

„Im Namen Allahs, des Allerbarmers, des Barmherzigen“

Nuur-Lehre

Physik der Neutronen (n_N),

Proton, Neutron, Elektron und Verknüpfungen

„Und wenn ihm Unsere Verse verlesen werden, so kehrt er sich überheblich (von ihnen) ab, als hätte er sie nicht gehört, als wären seine Ohren schwerhörig. So künde ihm eine schmerzliche Strafe an.“ (31/7),

„Und die, denen das Wissen gegeben wurde, sehen, dass das, was dir von deinem Herrn offenbart worden ist, die Wahrheit ist und zu dem Weg des Allmächtigen, des Preiswürdigen leitet.“ (34/6) „Er zeichnet alle Dinge ganz genau auf.“ (72/24-28),

„Ein unauslöschliches Verzeichnis (Kitabun-Markumun, in gezeichnetes, mit Ziffern versehenes Buch), bezeugt ist es von allen Gott Nahestehenden.“ (83/20-21) „Wahrlich, Er hat sie gründlich erfasst und Er hat alle genau gezählt.“ (19/94),

„Darum geh nicht eilig gegen sie vor; Wir zählen ihre (Taten) genau ab.“ (19/84) „Darin sind klare Vorschriften von unveränderlicher Wahrheit.“ (98/3) „Beim dem (Berge! Zustand, Phase!) at-Tur.“ (52/1)

„Und was an Geschöpfen in den Himmeln und auf Erden ist, wirft sich vor Allah in Anbetung nieder; genauso die Engel, und sie betragen sich nicht hochmütig. Sie fürchten ihren Herrn über sich und tun, was ihnen befohlen wird.“ (16/49-50)

„Die Engel sagen: Es gibt unter uns keinen, der nicht seinen ihm zugewiesenen Platz () hätte, um Gott zu dienen. Und wahrlich, wir sind die in Reihen Geordneten. Und wahrlich, wir sind es, die (Allah) preisen.“ (37/164-166),

„Und Wir machten die Nacht (Dunkelheit) und den Tag (Helligkeit) zu zwei Zeichen, indem Wir das Zeichen der Nacht (Dunkelheit) ausgelöscht haben, und das Zeichen des Tages (Helligkeit) haben Wir sichtbar gemacht, damit ihr nach der Fülle eures Herrn trachtet und die Zählung der Jahre und die Rechenkunst kennt. Und jegliches Ding haben Wir durch eine deutliche Erklärung klargemacht.“ (17/12),

„Nun - und beim Schreibrohr und bei dem, was sie niederschreiben!“ (68/1), „Bei dem Berge (Phase, Zustand) und bei dem Buche, das geschrieben ist, auf feinem, ausgebreitetem Pergament);“ (52/1-3)

„Vollkommen ist das Wort deines Herrn in Wahrhaftigkeit und Gerechtigkeit. Es gibt niemanden, der Seine Worte abändern könnte. Und Er ist der Allhörende und Allwissende“. (6/115)

Feststellung der bevorzugten Zustände mit Raum-Zeit-Einheitsdimensionen, Festlegung der Stabilsten Zustände, die Beispiele der Physikalische Grundgleichungen

Gradienten der Energieeinheiten

$$\begin{aligned}
 r(Ra,) &= mc^2 = L^2 \times \epsilon_0 / (m \times e^2) &= \\
 &= L^2 \times \epsilon_0 / (m e^2) &= \\
 &= L \omega &= \\
 &= t^2 / m &= \\
 &= &= \\
 r_s, r_p &= m c^2 = &= 1,5e-10 \text{ m} \\
 U_p(r) &= 1,5e-10 \text{ m} \times E &= 9,375e+8 \text{ m} \\
 r_D &= 1,5e-10 \text{ m} / 6,25e+18 &= 2,4e-29 \text{ m} \\
 &= &= \\
 &= 1,008 / 1,0013580322265625 &= 1,00663296 \text{ m} \\
 &= 9,8304 \text{ ms}^2 / 9,765625 \text{ s}^2 &= 1,00663296 \text{ m} \\
 &= &= \\
 r_{Gr} &= e \times 1,00663296 \text{ m} &= 1,610612736e-19 \text{ m} \\
 m_{Gr} &= 1,610612736e-19 / 9,e+16 &= 1,78956970667e-36 \text{ s}^2/\text{m} \\
 t_{pGr} &= 1,789569706667e-36 \times c &= 5,36870912e-28 \text{ s} \\
 &= &= \\
 r_{Gr} &= 1,5e-10 \text{ m} \times 1,25e+44 &= 1,875e+34 \text{ m} \\
 &= 5,859375e+27 \text{ m} \times 3,2e+6 &= 1,875e+34 \text{ m} \\
 &= &= \\
 r^2 &= e^2 / \epsilon_0 &= \\
 &= &= \\
 p &= c^4 m^2 / r^4 = L^2 / m \times r^5 &= \\
 p_s &= G_G m^2_{Gr} / r^4_{Gr} = &= \\
 &= &=
 \end{aligned}$$

Elementar Ladung, Kraft

$$\begin{aligned}
 e(Mim) &= 1 / (HL) = (5,e+4)^4 &= 1,6e-19 \\
 &= &= \\
 e^2 &= r^2 \times \epsilon_0 &=
 \end{aligned}$$

Drehimpuls, Lam,

$$\begin{aligned}
 Lam &= m_p c r = t \times r &= 7,5e-29 \text{ ms} \\
 L_{Gr} &= 7,5e-29 / 1,0752e+5 = 6,9754464285714285714285714285714e-34 \text{ ms} \\
 &= &=
 \end{aligned}$$

Kraft, Gleichgewicht, Mim, die Kräfte können sich überlagern, Superpositionsprinzip

$$\begin{aligned}
 F, GG &= m a = m v^2 / r = m \omega^2 r = G_G m_1 m_2 / r^2 = m \omega c &= \\
 Mim &= 4di^2 m r / t (T) &= \\
 F_Z &= m \omega^2 r = &= \\
 F_C &= m \omega c = &= \\
 F_R &= r \times f_k = &= \\
 F_G &= G_G m_1 m_2 / r^2 = &= \\
 &= &=
 \end{aligned}$$

Beschleunigung

$$\begin{aligned} a &= v^2 / r = \omega^2 r = G_G m / r^2 & = \\ &= (4di^2) r / T^2 & = \\ &= v \times \omega & = \\ &= & = \end{aligned}$$

Geschwindigkeit

$$\begin{aligned} v &= 2di r / T_{um} = \omega r = & = \\ &= & = \end{aligned}$$

$$\begin{aligned} v^2 &= a r = (2di r / T_{um})^2 = \omega^2 r^2 = \\ v^2 &= \sqrt{G_G m / r} \end{aligned}$$

Winkelgeschwindigkeit

$$\begin{aligned} \omega &= 2di / T_{um} = & = \\ &= 4di^2 r^3 = G_G m T^2 & = \end{aligned}$$

Volumen,

$$\begin{aligned} r^3_{Gr} &= 1,318359375e-28 m^3 \\ &= \end{aligned}$$

Winkelbeschleunigung, Gravitationsfeld, Gravitation potential

$$\begin{aligned} \omega^2 &= v^2 / r^2 = G_G m / r^3 = a / r & = \\ \omega^2_p &= c^4 m / r^3 = c^2 / r^2 & = \\ \omega^2 &= (2di / T_{um})^2 = 4di^2 / T^2_{um} & = \\ &= & = \\ &= 12,5 /s \times c^4 \times \rho_p = & = 5,e+37 /s^3 \\ &= 12,5 /s \times G_G \times \rho_s = & = \\ &= 12,5 /s \times 6,48e-11 \times 6,17283950e+46 & = 5,e+37 /s^3 \\ &= 1,28 s^3 \times E^2 & = 5,e+37 /s^3 \\ &= 8 /s^3 \times 6,25e+36 & = 5,e+37 /s^3 \\ &= 2,5 s^3 \times 2,e+37 & = 5,e+37 /s^3 \\ &= 50 s^3 \times 1,e+36 & = \\ &= & = \\ &= 2,5e+75 & = \end{aligned}$$

$$\begin{aligned} m &= (4di^2 / G_G) (r^3 / T^2) & = \\ &= & = \end{aligned}$$

$$\begin{aligned} T^2 &= 4di^2 / \omega^2 & = \end{aligned}$$

A-Luminosität,

$$\begin{aligned} &= 1 / r^2 t = \\ &= 1 / (2,25e-20 m^2 \times 5,e-19 s) & = 8,8888889e+37 /m^2s \\ &= & = \\ &= 1 / (0,375)^2 \times 3,125 s & = 2,275555556 /m^2s \\ &= 8,8888889e+37 /m^2s / 5,e+37 /s^3 & = 1,7777778 s^2/m^2 \\ &= & = \end{aligned}$$

L-Raumkrümmung

$$\begin{aligned} &= Masse \times L\text{-Raum} = \\ &= s^2/m \times m & = s^2 \end{aligned}$$

1. Die Feststellung der Einheit und Einheitsdimension der Neutronen nach Nuur-Lehre! Spin-Wert (s^2 , $1/s^2$), Winkelbeschleunigung und s^2 -Kopplung, Gravitation Potential, Gravitation Feld, N-Perioden, Mim-Perioden

1.1. Gradientwerte der Impuls-Zeit-Quadrateinheit, Massenmittelpunkt, Mag. Permeabilität, Größe der Winkelbeschleunigung, Magnetische Feldeinheit, Mag. Permeabilität, Derivate und Gradienten und Verknüpfungen

Atomare Größe der Neutronen nach Nuur-Lehre! Verknüpfungen

$$\begin{aligned}
 n_N &= 1,6666667e-27 \text{ s}^2/\text{m} \times 1,00663296 \text{ m} &&= 1,6777216e-27 \text{ s}^2 \\
 &= && \\
 &= 1,6777216e-27 \text{ s}^2 / 1,68e-27 &&= 0,99864380952380952380 \text{ s}^2 \\
 &= 1,6777216e-27 \text{ s}^2 \times 5,952380952380952380e+26 &&= 0,99864380952380952380 \text{ s}^2 \\
 &= 1 / 1,0013580322265625 / \text{s}^2 &&= 0,99864380952380952380 \text{ s}^2 \\
 &= 1,00663296 \text{ m} / 1,008 \text{ m/s}^2 &&= 0,99864380952380952380 \text{ s}^2 \\
 &= 0,99864380952380952380952380952381 \text{ s}^2 \\
 &= \\
 \text{Mim} &= 1,0013580322265625 / \text{s}^2 \times 1,6777216e-27 \text{ s}^2 &&= 1,68e-27 \\
 &= \\
 a_p &= 6,e+26 \times 1,68e-27 &&= 1,008 \text{ m/s}^2 \\
 &= \\
 m_p &= 1 / 1,008 \text{ m/s}^2 &&= 0,99206349206349206349206349206349 \text{ s}^2/\text{m} \\
 &= \\
 &= 1,008 / 0,99864380952380952380952380952381 &&= 1,009368896484375 \text{ m/s}^2 \\
 &= \\
 a_p^2 &= 1,008 / 0,99206349206349206349206349206349 &&= 1,016064 \text{ m}^2/\text{s}^2 \\
 &= \\
 &= 9 \times 1,0013580322265625 / \text{s}^2 &&= 9,012222900390625 \text{ m}^2/\text{s}^2 \\
 &= \\
 &= 9,012222900390625 / 1,016064 &&= 8,8697388058617001488095238095238 \text{ s}^2 \\
 &= 9,7788870334625244140625 / 1,1025 &&= 8,8697388058617001488095238095238 \\
 &= \\
 \text{Mim} &= 9,765625 \text{ s}^2 / 8,8697388058617001488095238095238 &&= 1,1010048 \\
 &= \\
 &= 1,009368896484375 \text{ m/s}^2 / 1,00663296 &&= 1,0027179087046533823013305664063 / \text{s}^2 \\
 &= 1,3369572116062 / 1,3333333 &&= 1,0027179087046533823013305664063 \\
 &= (1,0013580322265625 / \text{s}^2)^2 &&= 1,0027179087046533823013305664063 \\
 &= \\
 J_{Gr} &= 1,008 / 1,0027179087046533823 / \text{s}^2 &&= 1,00526777396662857142857 \text{ ms}^2 \\
 J_{Gr} &= 9,8304 \text{ ms}^2 / 9,7788873248960770 &&= 1,00526777396662857142857 \text{ ms}^2 \\
 &= \\
 &= 3,145728 \text{ ms} \\
 &= 1,490116119384765625 \\
 &= \\
 &= 1,5667467323510209098458290100098 \\
 &= \\
 \text{Mim} &= 1,0013580322265625 / \text{s}^2 \times 26,2144 \text{ s}^2 &&= 26,25 \\
 &= \\
 &= 1,3333333 \times (1,0013580322265625)^2 &&= 1,336957211606204509735107421875 \\
 \text{Mim} &= 1,152921504606846976 \\
 &= 1,0457337910266185723356009070295 \\
 &= 1,0040796319388256563343020388857 \\
 &= 1,1920928955078125 \\
 &= 1,0918300671385691876997918304352 \\
 &= 1,4210854715202003717422485351562
 \end{aligned}$$

	= 1,0013736809027 / 1,0013580322265625 /s ²	= 1,0000156274535519573333
	=	
	= 1,6777216e-27 s ² x 1,25e+44	= 2,097152e+17 s ²
	=	
	= 1,6777216e-27 s ² x E ²	= 6,5536e+10 s ²
	=	
	= 1,6777216e-27 s ² x 6,25e+18	= 1,048576e-8 s ²
	= 1,048576e-8 x 1,e+6	= 1,048576e-2 s ²
	=	
	= √ 4,194304 s ²	= 2,048 s
	=	
ω ² _{Gr}	= 0,50625 x 1,9779911747685185185 s/m ⁴	= 1,0013580322265625 /s ²
ω ² _{Gr}	= 1,68e-27 / 1,6777216e-27 s ²	= 1,0013580322265625 /s ²
ω ² _{Gr}	= 1,008 m/s ² / 1,00663296 m	= 1,0013580322265625 /s ²
	= 2,88 / 2,7962026667 /ms ²	= 1,0013580322265625 /s ²
	=	
	= 2,e+18 /s / 1,0013580322265625 /s ²	= 1,9972876190476190e+18 s
	=	
ω ² _{Gr}	= 1 / 1,6777216e-27 s ²	= 5,9604644775390625e+26 /s ²
	= 6,e+26 / 1,00663296 m	= 5,9604644775390625e+26 /s ²
	=	
	= 0,99864380952380952380 s ² x (Nun) ⁵	= 9,9864380952380952380e+29 s ²
	=	
	= 1,9753086419753e+30 s ³ /m ⁴ / 9,9864380e+29 s ²	= 1,9779911747685185185 s/m ⁴
	=	
	= 1,6777216e-27 x 9,e+16	= 1,50994944e-10 m ²
	= 1,5e-10 m x 1,00663296 m	= 1,50994944e-10 m ²
	=	
Mim	= 4,e+36 / 5,9604644775390625e+26	= 6,7108864e+9
Mim	= 1,50994944e-10 m ² x 1,13777777777778e-18	= 1,7179869184e-28
Mim	= 1 / 1,7179869184e-28	= 5,82076609134674072265625e+27
Mim	= 171,79869184	
Mim	= 27,670116110564327424	
Mim	= 9,7788870334625244140625	
Mim	= 8,8817841970012523233890533447266	
Mim	= 1,1010048	
Mim	= 1,0540996613548315209142857142857	
Mim	= 1,0471539312152380952380952380952	
Mim	= 1,152921504606846976	
Mim	= 7,2057594037927936	
Mim	= 2,7755575615628913510590791702271	
Mim	= 1 / 0,95108934240362811791383219954649	= 1,051425933837890625
	=	
r _{Gr}	= 1,00663296 m x 5,82076609134674072265625e+27	= 5,859375e+27 m
	= 1,610612736e+11 m	
	=	

1.2. Die Beispiele der Neutronen Bezogenen Mim-Werten, Perioden, Gradienten und Verknüpfungen

Mim	= (1,0013580322265625 /s ²) ³	= 1,00407963193882565633430
	=	
Mim	= 5,952380 952380 95238095238e+26 / 4,e+26	= 1,4880 952380 952380 952380
Mim	= 1 / 0,672	= 1,4880 952380 952380 952380
	= 4,76190 476190 476190 476190 / 3,2	= 1,4880 952380 952380 952380
	=	
Mim	= 1,1010048 x 1,4880952380952380952380	= 1,6384
	= 4,2 / 1,4880952380952380952380	= 2,8224
Mim	= 84 x 1,488095238095238095238095238	= 125
Mim	= 84 / 1,488095238095238095238095238	= 56,448
Mim	= 4,2 x 1,488095238095238095238095238	= 6,25
Mim	= 4,194304 s ² x 1,0013580322265625 /s ²	= 4,2
Mim	= 5,772436045824	
Mim	= 1,1920928955078125 x 64	= 76,2939453125
	=	
Mim	= 2,1504 x 64	= 137,6256
	=	
Mim	= 400 / 1,488095238095238095238095238	= 268,8
	=	
Mim	= 1 / 0,21	= 4,76190 476190 476190 476190
Mim	= 3,2 x 1,4880 952380 952380 952380	= 4,76190 476190 476190 476190
	=	
Mim	= 10,24 / 9,7788870334625244140625	= 1,0471539312152380952380952380952
	=	
Mim	= 1,4880 952380 / 1,0471539312152380	= 1,4210854715202003717422485351563
Mim	= (1,1920928955078125) ²	= 1,4210854715202003717422485351562
	=	
Mim	= 1,6384 x 1,4880 952380 952380 952380	= 2,4380952380952380952380952380952
Mim	= 1,953125 x 1,4880 952380 952380 952380	= 2,9064360119047619047619047619048
	= 2,1504 x 1,4880 952380 952380 952380	= 3,2
Mim	= 3,2 x 1,4880 952380 952380 952380	= 4,7619047619047619047619047619048
Mim	= 6,25 x 1,4880 952380 952380 952380	= 9,3005952380952380952380952380952
Mim	= 10,24 x 1,4880 952380 952380 952380	= 15,238095238095238095238095238095
Mim	= 20 x 1,4880 952380 952380 952380	= 29,761904761904761904761904761905
Mim	= 39,0625 x 1,4880 952380 952380 952380	= 58,128720238095238095238095238095
Mim	= 64 x 1,488095238095238095238095238	= 95,2380 952380 952380 952380
Mim	= 125 x 1,488095238095238095238095238	= 186,0119047619047619047619047619
Mim	= 400 x 1,488095238095238095238095238	= 595,2380952380952380952380952381
	=	
Mim	= 2,7755575615628913510590791702271	
Mim	= 1,0471539312152380952380952380952	
	=	
	= 1,6777216e-27 s ² x 1,25e+44	= 2,097152e+17 s ²
Mim	= 2,1e+17	
	= 1,6777216e-27 s ²	
	= 2,097152e+17 s ² x Mim	=
	= 2,097152e+17 s ² x 6,48e-11	= 1,358954496e+7 m ⁴ /s ²
r ²	= 1,358954496e+7 m ⁴ /s ² / 9,e+16 m ² /s ²	= 1,50994944e-10 m ²
Mim	= 1,358954496e+7 m ⁴ /s ² x 493,82716049382716	= 6,7108864e+9
Mim	= 2,097152e+17 s ² / 9,765625 s ²	= 2,147483648e+16
	= 7,1428571428571428e+8 m / 1,056964608e+4 m	= 1,06397541196627968e+4
	= 9,375e+8 m / 9,6e+3 m	= 9,765625e+4
Mim	= 1,0471539312152380 x 1,010048	= 1,152921504606846976
	=	

1.3. Gradient die Schwarze Löcher

	$= c^2 \times r_{Gr} / G_G$	
	$= 9,9e+16 \times 0,375 \text{ m} / 6,48e-11$	$= 5,208333333e+26 \text{ s}^2/\text{m}$
m_{Sch}	$= 9,9e+16 \times 1,00663296 \text{ m} / 6,48e-11$	$= 1,398101333e+27 \text{ s}^2/\text{m}$
	$= 9,9e+16 \times 1,2 \text{ m} / 6,48e-11$	$= 1,666666667e+27 \text{ s}^2/\text{m}$
	$= 9,9e+16 \times 3,84 \text{ m} / 6,48e-11$	$= 5,333333333e+27 \text{ s}^2/\text{m}$
	$= 9,9e+16 \times 24 \text{ m} / 6,48e-11$	$= 3,333333333e+28 \text{ s}^2/\text{m}$
	$= 9,9e+16 \times 150 \text{ m} / 6,48e-11$	$= 2,083333333e+29 \text{ s}^2/\text{m}$
	$= 9,9e+16 \times 937,5 \text{ m} / 6,48e-11$	$= 1,302083333e+30 \text{ s}^2/\text{m}$
	$=$	
	$= 1,9376240079365079365079365079365e+30 \text{ s}^2/\text{m}$	
	$= 8,1380208333333333333333333333333e+30 \text{ s}^2/\text{m}$	
	$=$	
	$= 9,9e+16 \times 9600 \text{ m} / 6,48e-11$	$= 1,333333333e+31 \text{ s}^2/\text{m}$
Mim	$= 5,208333333333e+26 \text{ s}^2/\text{m} \times 6,e+26$	$= 3,125e+53$
Mim	$= 2,5e+9 \times 1,25e+44$	$= 3,125e+53$
	$=$	
Mim	$= (1,e+18)^3$	$= 1,e+54$
	$=$	
Mim	$= 1,39810133333e+27 \text{ s}^2/\text{m} \times 6,e+26$	$= 8,388608e+53$
Mim	$= 2,097152e+17 \times 4,e+36$	$= 8,388608e+53$
Mim	$= 6,7108864e+9 \times 1,25e+44$	$= 8,388608e+53$
	$=$	
Mim	$= 6,5536e+10 \text{ s}^2 / 9,765625 \text{ s}^2$	$= 6,7108864e+9$
Mim	$= 1,6777216e-27 \text{ s}^2 \times 4,e+36$	$= 6,7108864e+9$
Mim	$= 4,e+36 / 5,9604644775390625e+26 / \text{s}^2$	$= 6,7108864e+9$
Mim	$= (1,6384)^2 \times (\text{HL})^2$	$= 6,7108864e+9$
Mim	$= 1,6777216e-27 \text{ s}^2 / 2,5e-37 \text{ s}^2$	$= 6,7108864e+9$
Mim	$= 2,68435456 \times 2,5e+9$	$= 6,7108864e+9$
Mim	$= 6,5104167e+10 / 9,70127681891123453776041667$	$= 6,7108864e+9$
Mim	$= 1,5625e+10 / 2,3283064365386962890625$	$= 6,7108864e+9$
Mim	$= 1,358954496e+7 \text{ m}^4/\text{s}^2 \times 493,82716049382716$	$= 6,7108864e+9$
	$=$	
Mim	$= 50.000 / 1,6384$	$= 3,0517578125e+4$
	$=$	
	$=$	$= 2,77777778 / \text{m}^2\text{s}^2$

1.4. Mim und Kopplung Werten

	$= 4di \times \omega^2 / E^2 = 5,e+37 / 3,90625e+37$	$= 1,28 /s^3$
	$= 4 di \times \rho \times c^4 / E^2 = 5,e+37 / 3,90625e+37$	$= 1,28 /s^3$
	$= 8 s^3 / 6,25$	$= 1,28 /s^3$
	$= 2,56 \times 0,5 s$	$= 1,28 /s^3$
	=	
Mim	$= (1,28 s^3)^2$	$= 1,6384$
Mim	$= 6,25 / 1,953125$	$= 3,2$
Mim	$= 1,28 \times 2,5$	$= 3,2$
	$= 1,953125 \times 1,28$	$= 2,5 s^3$
Mim	$= (2,5 s^3)^2$	$= 6,25$
	$= 1,1920928955078125 \times 5,24288$	$= 6,25$
	=	
Mim	$= 8 s^3 \times 1,28 s^3$	$= 10,24$
Mim	$= 8 s^3 \times 2,5 s^3$	$= 20$
	=	
Mim	$= 1,048576e-8 \times 1,0013580322265625 /s^2$	$= 1,05e-8$
	=	
Mim	$= 9,765625 \times 1,0013580322265625$	$= 9,7788870334625244140625$
Mim	$= 5,82076609134674072265625e+27 \times 1,68e-27$	$= 9,7788870334625244140625$
Mim	$= 6,25 \times 1,56462192535400390625$	$= 9,7788870334625244140625$
Mim	$= 1,68e-27 / 1,7179869184e-28$	$= 9,7788870334625244140625$
	=	
Mim	$= (1,25)^3$	$= 1,953125$
Mim	$= 6,25 / 3,2$	$= 1,953125$
	=	
Mim	$= (1,953125)^2$	$= 3,814697265625$
	$= (1,953125)^3$	$= 7,450580596923828125$
	=	
Mim	$= 1,953125 / 1,6384$	$= 1,1920928955078125$
	$= 7,450580596923828125 / 6,25$	$= 1,1920928955078125$
	=	
	$= 3,814697265625 \times 3,2$	$= 12,20703125$
	=	
	$= 4,2 / 3,814697265625$	$= 1,1010048$
	=	
	$= 1,953125 \times 1,1010048$	$= 2,1504$
	$= (2,1504)^2$	$= 4,62422016$
	$= (2,1504)^3$	$= 9,943923032064$
	=	
Mim	$= 9,943923032064 / 9,7788870334625244140625$	$= 1,016876767063239032832$
	=	
Mim	$= 10,24 / 9,943923032064$	$= 1,0297746640819026023107655760717$
Mim	=	$= 1,0604358587849953455572965256293$
	=	
	=	
Mim	$= (1,3125)^2$	$= 1,72265625$
Mim	$= 1,6384 \times 1,051425933837890625$	$= 1,72265625$
	=	
	$= 1,72265625 \times 1,6384$	$= 2,8224$
	$= 4,2 / 1,4880952380952380952380$	$= 2,8224$
	=	
Mim	$= 3,814697265625 \times 1,1010048$	$= 4,2$
	$= 2,8224 \times 1,4880952380952380952380952380952380952$	$= 4,2$
	=	

Mim	= 1,6384 x 3,2	= 5,24288
Mim	= 4,2 x 1,6384	= 6,88128
Mim	= 4,2 x 1,953125	= 8,203125
Mim	= 4,2 x 3,2	= 13,44
Mim	= 4,2 x 6,25	= 26,25
Mim	= 6,25 x 3,2	= 20
Mim	= (8 s ³) ²	= 64
Mim	= (50 s ³) ²	= 2.500
	= (2.500) ⁿ	=
HL	= 2500 x 20	= 50.000
Nun	= (1000 s ³) ²	= 1,e+6
	= (1,e+6) ⁿ	=
	=	
	= 6,25 x 1,28 s ³	= 8 s ³
	= 6,25 x 8 s ³	= 50 s ³
	=	
	= 2 x 1,0013580322265625 /s ²	= 2,002716064453125 /s ³
	=	
Mim	= 9,765625 x 5,9604644775390625e+26	= 5,82076609134674072265625e+27
Mim	= 1 / 1,7179869184e-28	= 5,82076609134674072265625e+27
	=	
Mim	= 1 / 6,7108864e+9	= 1,490116119384765625e-10
Mim	= 2,5e-37 s ² x 5,9604644775390625e+26 /s ²	= 1,490116119384765625e-10
Mim	= 1,5e-10 m / 1,00663296 m	= 1,490116119384765625e-10
	=	
Mim	= 2,444721758365631103515625e+10 / 6,7108864e+9 =	
Mim	= 3,642919299551294898265041410923	
Mim	= 3,2 / 1,37438953472	= 2,3283064365386962890625
Mim	= 4,398046511104	
Mim	= 1,4210854715202003717422485351562	
Mim	= 1,1920928955078125	
Mim	= 1,0471539312152380952380952380952	
	=	
Mim	= 4,2 / 1,0471539312152380952380952380952 = 4,010871634818613529205322265625	
	=	
Mim	= 9,375e+8 m / 1,00663296 m	= 9,31322574615478515625e+8
Mim	= (HL) ² / (1,6384) ² = (2,5e+9) / (1,6384) ²	= 9,31322574615478515625e+8
Mim	= 1,5e-10 m / 1,610612736e-19 m	= 9,31322574615478515625e+8
Mim	= 1,50994944e-10 m ² / (0,375 m) ²	= 9,31322574615478515625e+8
Mim	= (3,0517578125e+4) ²	= 9,31322574615478515625e+8
Mim	= 931,322574615478515625 x 1,e+6	= 9,31322574615478515625e+8
	=	
Mim	= 6,7108864e+9 / 9,31322574615478515625e+8	= 7,2057594037927936
Mim	= 7,2057594037927936 / 6,25	= 1,152921504606846976
Mim	= 3,6893488147419103232	
Mim	= 2,251799813685248	
Mim	= 1,4210854715202003717422485351563	
Mim	= 1,3570931924698110290859048854273	
	=	

1.5. Neutron Verknüpfung mit c, Lam (L)-Einheiten, Drehimpuls,

$$\begin{aligned}
 n_N &= 1,6666667e-27 \text{ s}^2/\text{m} \times 1,00663296 \text{ m} && = 1,6777216e-27 \text{ s}^2 \\
 &= && \\
 L_n &= 1,6777216e-27 \text{ s}^2 \times 3,e+8 \text{ m/s} && = 5,0331648e-19 \text{ ms} \\
 &= && \\
 L_{Gr} &= 5,0331648e-19 \times E && = 3,145728 \text{ ms} \\
 L_{Gr} &= 6,291456 \text{ m} / 2 / \text{s} && = 3,145728 \text{ ms} \\
 &= 0,98304 \text{ ms} \times 3,2 && = 3,145728 \text{ ms} \\
 L_{Gr} &= 1,00663296 \text{ m} \times 3,125 \text{ s} && = 3,145728 \text{ ms} \\
 &= 3,75 \text{ ms} / 1,1920928955078125 && = 3,145728 \text{ ms} \\
 &= 75 \text{ ms} / 23,84185791015625 && = 3,145728 \text{ ms} \\
 &= 1,0013580322265625 / \text{s}^2 \times 3,1414617936457 \text{ ms}^3 && = 3,145728 \text{ ms} \\
 &= && \\
 &= 3,145728 \text{ ms} \times 2 / \text{s} && = 6,291456 \text{ m} \\
 &= 6,25 \times 1,00663296 \text{ m} && = 6,291456 \text{ m} \\
 &= && \\
 &= 1,171875 / 400 && = 2,9296875e-3 \text{ ms} \\
 &= && \\
 Mim &= (4,8828125)^2 && = 23,84185791015625 \\
 &= && \\
 Mim &= 5,0331648e-19 / 7,5e-29 && = 6,7108864e+9 \\
 Mim &= (1,6384)^2 \times (HL)^2 && = 6,7108864e+9 \\
 &= && \\
 Mim &= 1,50994944e-10 \text{ m}^2 / (0,375 \text{ m})^2 && = 9,31322574615478515625e+8 \\
 Mim &= (HL)^2 / ((1,6384)^2) && = 9,31322574615478515625e+8 \\
 \rho_{GRN} &= 3,3140179753086419753086419753086e+12 \text{ s}^2/\text{m}^4 && \\
 &= && \\
 &= 1,6777216e-27 \text{ s}^2 \times 9,e+16 \text{ m}^2/\text{s}^2 && = 1,50994944e-10 \text{ m}^2 \\
 &= 1,5e-10 \times 1,00663296 && = 1,50994944e-10 \text{ m}^2 \\
 &= && \\
 &= &&
 \end{aligned}$$

1.6. Die Zahl di hergeleitet von Proton, Zahl zi hergeleitet von Neutron, Energieniveau im Potenzialtopf, Zahl zi (π), Massenträgheitsmoment (3,141461700022857142857 ms³), Zahl di (3,125 s) und Verknüpfungen

$$\begin{aligned} zi () &= 3,145728 \text{ ms} / 1,0013580322265625 / \text{s}^2 = 3,1414617936457142857142857 \text{ ms}^3 \\ &= 3 \text{ ms}^3 \times 1,047153931215238095238095238 = 3,1414617936457142857142857 \text{ ms}^3 \\ &= 3,125 \text{ s} \times 1,00526777396662857142857 \text{ ms}^2 = 3,1414617936457142857142857 \text{ ms}^3 \\ &= 6,2829235872914285714285714285714 / 2 = 3,1414617936457142857142857 \text{ ms}^3 \\ &= \end{aligned}$$

$$\begin{aligned} 2zi &= 2 \times 3,1414617936457142857142857 \text{ ms}^3 = 6,28292358729142857 \text{ ms}^2 \\ &= 6 \text{ ms}^2 \times 1,047153931215238095238095238 = 6,28292358729142857 \text{ ms}^2 \\ &= 6,25 \times 1,00526777396662857142857 \text{ ms}^2 = 6,28292358729142857 \text{ ms}^2 \\ &= \\ &= 3,145728 \text{ ms} / 3,1414617936457142857 = 1,0013580322265625 / \text{s}^2 \\ &= \\ &= 3,1414617936457142857142857142857 / 3,1415926535897932384626433832795 \\ &= 1,0000416557490349382186879521649 \\ &= \end{aligned}$$

$$\begin{aligned} J_{Gr} &= 9,8304 \text{ ms}^2 / 9,7788873248960770 = 1,0052677739666285714285714285714 \text{ ms}^2 \\ &= 3,1414617936457142857142857 \text{ ms}^3 / 3,125 = 1,0052677739666285714285714285714 \text{ ms}^2 \\ &= 1,00663296 \text{ m} / 1,0013580322265625 / \text{s}^2 = 1,0052677739666285714285714285714 \text{ ms}^2 \\ &= 1,31762457669353940\text{e-}7 / 1,31072\text{e-}7 \text{ s} = 1,0052677739666285714285714285714 \text{ ms}^2 \\ &= \\ &= 1,0052677739666285714285714 \text{ ms}^2 \times Mim = \\ &= \times 1,6384 = 1,64703072086692425142857 \text{ ms}^2 \\ &= \times 1,953125 = 1,96341362102857142857142857 \\ &= 1,00526777396662857142857 \times 3,2 = 3,21685687669321 142857 142857 \text{ ms}^2 \\ &= 1,00526777396662857142857 \times 6,25 = 6,28292358729142857142857 \text{ ms}^2 \\ &= 1,00526777396662857142857 \text{ ms}^2 \times 1,3125 = 1,3194139533312 \text{ ms}^2 \\ &= 1,00526777396662857142857 \text{ ms}^2 \times 4,2 = 4,22212465065984 \text{ ms}^2 \\ &= 1,00526777396662857142857 \text{ ms}^2 \times 9,7788870 = 9,8304 \text{ ms}^2 \\ &= \\ &= 60 \text{ ms}^3 / 3,141461793645714285714285714 = 19,0993887372314929962158203125 \\ &= 19,0993887372314929962158203125 / 19 = 1,0052309861700785787482010690789 \end{aligned}$$

$$\begin{aligned} Mim &= 19 \times 6,28292358729142857142857 = 119,375548158537142857 ! \\ &= \\ &= 3,47900390625 \\ &= 1,4942208 \\ &= 6 / 4,2 = 1,4285714285714285714285714285714 \text{ ms}^2 \\ &= \\ &= 3,1414617936457142857142857142857 \text{ ms}^3 \times 1,4285714285714285714285714285714 \text{ ms}^2 \\ &= 4,4878025623510204081632653061224 \\ &= \end{aligned}$$

$$\begin{aligned} &= 1,00663296 \text{ m} / 1,00526777396662857142857 \text{ ms}^2 = 1,0013580322265625 / \text{s}^2 \\ &= \\ &= 1,0013580322265625 \times 6,25 = 6,258487701416015625 / \text{s}^2 \\ &= \\ &= 6,258487701416015625 / \text{s}^2 \times 2 = 12,51697540283203125 / \text{s}^3 \\ 4di^2 &= 1,318359375\text{e-}28 / 3,375\text{e-}30 \text{ m}^3 = 39,0625 \\ &= \end{aligned}$$

$$\begin{aligned} 4zi^2 &= 4 \times (3,1414617936457142857 \text{ ms}^3)^2 = 39,4751288037429934597935020 \text{ m}^2/\text{s}^2 ! \\ &= 1,00663296 \text{ m} \times zi = 3,1622989840644945627428571428571 \text{ m}^2\text{s}^3 \\ &= \\ &= 2 \times 1,0013580322265625 / \text{s}^2 = 2,002716064453125 / \text{s}^3 \\ &= \end{aligned}$$

$$\begin{aligned}
&= 2,002716064453125 /s^3 \times 3,1414617936457142857 = 6,291456 \text{ m} \\
&= 6,25 \times 1,00663296 = 6,291456 \text{ m} \\
&= 3,2 \times 1,96608 \text{ m} = \\
r_{Gr} &= 1,008 / 1,0013580322265625 = 1,00663296 \text{ m} \\
&= 9,8304 \text{ ms}^2 / 9,765625 \text{ s}^2 = 1,00663296 \text{ m} \\
&= \\
&= 39,47512880374299345979350 / 39,0625 = 1,0105632973758206325707136522449 \text{ m}^2/s^2 \\
&= (1,00526777396662857142857)^2 \text{ ms}^2 = 1,0105632973758206325707136522449 \text{ m}^2/s^2 \\
&= \\
Mim &= 4,2 / 1,0471539312152380952380 = 4,010871634818613529205322265625 \\
Mim &= 1,4880952380952380952380 \times 6,25 = 9,3005952380952380952380952 \\
Mim &= 8,8817841970012523233890533447266 \\
Mim &= 3,1414617936457142857142857 / 3 = 1,0471539312152380952380952380952 \\
&=
\end{aligned}$$

1.7. Die Zahl zi und wichtigste Verknüpfungen,

$$\begin{aligned}
 zi &= 3,1414617936457142857 \text{ ms}^3 \\
 &= 3,1414617936457142857 \text{ ms}^3 / 4 = 0,78536544841142857142857142857 \text{ m/s} \\
 &= 3,1414617936457142857 \text{ ms}^3 \times 16 = 50,2633886983314285714285714285 \\
 &= 3,1414617936457142857 \text{ ms}^3 \times 96 \text{ m/s}^2 = 301,580332189988571428571428 \text{ sm}^2 \\
 &= \\
 &= zi \times r^2 = \\
 &= 0,44176806473142857142857142857143 \text{ m}^3\text{s}^3 \\
 &= 4,5237049828498285714285714285714 \\
 &= 46,322739024382244571428571428571 \\
 &= 1,8094819931399314285714285714286\text{e}+3 \\
 &= \\
 &= 2 zi \times r \\
 &= 2,3560963452342857142857142857143 \text{ m}^2\text{s}^2 \\
 &= 7,5395083047497142857142857142857 \text{ m}^2\text{s}^2 \\
 &= 24,126426575199085714285714285714 \text{ m}^2\text{s}^2 \\
 &= \\
 &= 4 zi \times r^2 = \\
 &= 18,094819931399314285714285714286 \text{ m}^3\text{s} \\
 &=
 \end{aligned}$$

$$\text{Radian} = \text{Winkel} \times 2 zi / 360 =$$

$$\begin{aligned}
 &= \\
 &= 3,1414617936457142857 / 2 = 1,57073089682285714285729 \\
 &= 3,1414617936457142857 / 3 = 1,04715393121523809523802 \\
 &= 3,1414617936457142857 / 4 = 0,78536544841142857142857 \\
 &= \\
 &= (3,1414617936457142857)^2 / 2 = 4,934391100467874182474187755102 \\
 &= (3,1414617936457142857)^2 / 6 = 1,644797033489291394158062585034 \\
 &= (3,1414617936457142857)^2 / 8 = 1,233597775116968545618546938775 \\
 &= (3,1414617936457142857)^2 / 12 = 0,822398516744645697079031292517 \\
 &= \\
 &= 1,008 \text{ m/s}^2 \times 4 / \text{s}^2 = 4,032 \text{ ms}^2 \\
 &= 4,166666667 \text{ s}^2/\text{m} / 1,033399470899470899470 = 4,032 \text{ ms}^2 \\
 &= 6 \text{ ms}^2 / 1,4880952380952380952380952380 = 4,032 \text{ ms}^2 \\
 &= 9,8304 / 2,4380952380952380952380952380 = 4,032 \text{ ms}^2 \\
 &= 1,26 \text{ ms}^2 \times 3,2 = 4,032 \text{ ms}^2 \\
 &= \\
 &= 4,032 \text{ ms}^2 \times \text{Mim} \\
 &= \\
 &= 9,1552734375\text{e}+9 \text{ ms}^2 \\
 &= 6 \text{ ms}^2 \times (\text{HL})^2 = 1,5\text{e}+10 \text{ ms}^2 \\
 &= \\
 \text{Mim} &= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 6 / 4,032 \text{ ms}^2 = 1,4880 \text{ 952380 952380 952380} \\
 \text{Mim} &= 4,032 \text{ ms}^2 / 3,75\text{e}-47 \text{ ms}^2 = 1,0752\text{e}+47 \\
 \text{Mim} &= 1,5\text{e}+10 \text{ ms}^2 / 3,75\text{e}-47 \text{ ms}^2 = 4,\text{e}+56 \\
 &= \\
 &= 0,9986438095238095238 \times 5 = \\
 &= 2,0013575714764840592228591172893 \\
 &= \\
 \text{Mim} &= 375 / 3,1414617936457142857 = 119,37117960769683122634 \\
 \text{Mim} &= 125 / 119,37117960769683122634887695313 = 1,0471539312152380952380 \\
 &=
 \end{aligned}$$

1.8. Winkelbeschleunigung, Spin-Wert, s²-Kopplung, s³-Kopplung und Verknüpfungen

$$\begin{aligned}
 &= 1,68e-27 / 1,6777216e-27 \text{ s}^2 &= 1,0013580322265625 / \text{s}^2 \\
 &= 1,008 \text{ m/s}^2 / 1,00663296 \text{ m} &= 1,0013580322265625 / \text{s}^2 \\
 &= 1 / 0,99864380952380952380952380952381 &= 1,0013580322265625 / \text{s}^2 \\
 &= 1,62760416667 / \text{m} / 1,6 \text{ 253968 253968 s}^2/\text{m} &= 1,0013580322265625 / \text{s}^2 \\
 &= 9,7788870334625244140625 / 9,765625 \text{ s}^2 &= 1,0013580322265625 / \text{s}^2 \\
 &= 3,145728 / 3,1414617936457142857142857142857 &= 1,0013580322265625 / \text{s}^2 \\
 &= 1,0013580322265625 / \text{s}^2 \times (\text{Nun})^5 &= \\
 &= &= \\
 \text{Mim} &= 100 \times 1,0013580322265625 / \text{s}^2 &= 100,13580322265625 \\
 \text{Mim} &= 2,002716064453125 \times 50 &= 100,13580322265625 \\
 &= &= \\
 &= 1,0013580322265625 / \text{s}^2 + 1,0013580322265625 &= 2,002716064453125 / \text{s}^3 \\
 &= 2 \times 1,0013580322265625 / \text{s}^2 &= 2,002716064453125 / \text{s}^3 \\
 &= 6,008148193359375 \text{ m} / 3 \text{ ms}^3 &= 2,002716064453125 / \text{s}^3 \\
 &= &= \\
 \text{Mim} &= (2,002716064453125 / \text{s}^3)^2 &= 4,010871634818613529205322265625 \\
 &= 4,2 / 1,04715393121523809523809523 &= 4,010871634818613529205322265625 \\
 \text{Mim} &= 2,002716064453125 \times 1,28 &= 2,5634765625 \\
 \text{Mim} &= 1,56462192535400390625 \times 1,6384 &= 2,5634765625 \\
 &= &= \\
 \text{Mim} &= 2,002716064453125 \times 8 &= 16,021728515625 \\
 &= 2,002716064453125 / \text{s}^3 \times (\text{Nun})^5 &= 2,002716064453125e+30 / \text{s}^3 \\
 \text{Mim} &= 8 \times 2,002716064453125e+30 / \text{s}^3 &= 1,6021728515625e+31 \\
 &= &= \\
 \text{L}_{Gr} &= 2,002716064453125 / \text{s}^3 + 1,0013580322265625 &= 3,0040740966796875 \text{ ms} \\
 &= 3 \times 1,0013580322265625 &= 3,0040740966796875 \text{ ms} \\
 &= \times (\text{Nun})^5 &= \\
 &= 4 \times 1,0013580322265625 &= 4,00543212890625 \text{ s}^2 \\
 &= 4,2 / 1,048576 &= 4,00543212890625 \text{ s}^2 \\
 &= 5,25 / \text{s}^2 / 1,31072 / \text{s}^2 &= 4,00543212890625 \text{ s}^2 \\
 &= 4,032 \text{ ms}^2 / 1,00663296 \text{ m} &= 4,00543212890625 \text{ s}^2 \\
 &= &= \\
 &= (4,00543212890625)^3 &= 64,261096444084842005395330488682 \\
 &= 64 \times 1,0040796319388256563343020388857 &= 64,261096444084842005395330488682 \\
 &= &= \\
 \text{Mim} &= 5 \times 1,0013580322265625 &= 5,0067901611328125 \\
 \text{Mim} &= 1,1920928955078125 \times 4,2 &= 5,0067901611328125 \\
 \text{Mim} &= 1,56462192535400390625 \times 3,2 &= 5,0067901611328125 \\
 \text{Mim} &= 6,008148193359375 / 1,2 \text{ m} &= 5,0067901611328125 \\
 \text{Mim} &= 2,002716064453125 / \text{s}^3 \times 2,5 &= 5,0067901611328125 \\
 \text{Mim} &= 9,7788870334625244140625 / 1,953125 &= 5,0067901611328125 \\
 &= \times (\text{Nun})^5 &= \\
 \text{r}_{Gr} &= 6 \text{ ms}^2 \times 1,0013580322265625 &= 6,008148193359375 \text{ m} \\
 &= 5,0067901611328125 \times 1 \text{ 2 m} &= 6,008148193359375 \text{ m} \\
 &= 1,56462192535400390625 \times 3,84 \text{ m} &= 6,008148193359375 \text{ m} \\
 &= 16,021728515625 \times 0,375 \text{ m} &= 6,008148193359375 \text{ m} \\
 &= 6,008148193359375 \text{ m} \times \text{Nun} &= 6,008148193359375e+6 \text{ m} \\
 &= &= \\
 &= 7 / \text{ms} \times 1,0013580322265625 / \text{s}^2 &= 7,0095062255859375 / \text{ms}^3 \\
 &= 8 \times 1,0013580322265625 / \text{s}^2 &= 8,0108642578125 \text{ s} \\
 &= 9 \times 1,0013580322265625 / \text{s}^2 &= 9,012222900390625 \text{ m}^2/\text{s}^2 \\
 &= 10 \times 1,0013580322265625 &= 10,013580322265625 / \text{s} \\
 &= 1,56462192535400390625 &=
 \end{aligned}$$

1.9. Neutron und Einheitsdimension!

$$\begin{aligned}
 n_N &= 1,6666667e-27 \text{ s}^2/\text{m} \times 1,00663296 \text{ m} &= 1,6777216e-27 \text{ s}^2 \\
 &= 1,6777216e-27 \times \text{Mim} &= \\
 n_{NK} &= 1,6777216e-27 \text{ s}^2 \times E^2 &= 6,5536e+10 \text{ s}^2 \\
 &= (1,6777216)^2 &= 281,474976710656 \\
 &= \\
 \text{Mim} &= 6,5536e+10 \times 4,e+36 &= 2,62144e+47 \\
 \text{Mim} &= 2097,152 \times 1,25e+44 &= 2,62144e+47 \\
 &= \\
 \text{Mim} &= 1,0013580322265625 \times 6,5536e+10 \text{ s}^2 &= 6,5625e+10 \\
 \text{Mim} &= 4,2 \times (2500)^3 &= 6,5625e+10 \\
 &= \\
 m_{Kaf} &= 6,5536e+10 \text{ s}^2 / 1,00663296 \text{ m} &= 6,510416667e+10 \text{ s}^2/\text{m} \\
 &= \\
 r_{Kaf} &= 4,21875 / 9,e+16 &= 4,6875e-17 \text{ m} \\
 &= 1,5e-10 \text{ m} / 3,2e+6 &= 4,6875e-17 \text{ m} \\
 &= 7,2e-28 \text{ m}^2/\text{s}^2 \times 6,510416667e+10 \text{ s}^2/\text{m} &= 4,6875e-17 \text{ m} \\
 &= \\
 n_{Gr} &= 1,6777216e-27 \times 1,25e+44 &= 2,097152e+17 \text{ s}^2 \\
 &= \\
 r^2_N &= 6,48e-11 \times 2,097152e+17 \text{ s}^2 / c^2 = &= 1,50994944e-10 \text{ m}^2 \\
 &= 1,6777216e-27 \text{ s}^2 \times 9,e+16 \text{ m}^2/\text{s}^2 &= 1,50994944e-10 \text{ m}^2 \\
 &= 1,5e-10 \text{ m} \times 1,00663296 \text{ m} &= 1,50994944e-10 \text{ m}^2 \\
 &= \\
 &= 6,48e-11 \times 6,5536e+10 / 9,e+16 &= 4,718592e-17 \text{ m}^2 \\
 &= \\
 &= 1,024e+13 \\
 \text{Mim} &= 2,097152e+17 \text{ s}^2 \times 1,0013580322265625 &= 2,1e+17 \\
 &= \\
 &= 1,50994944e-10 \text{ m}^2 \times 1,5625e+10 &= 2,359296 \text{ m}^2 \\
 &= 1,6384 \times 1,44 \text{ m}^2 &= 2,359296 \text{ m}^2 \\
 &= 16,777216 \times 0,140625 &= 2,359296 \text{ m}^2 \\
 &= \\
 &= \sqrt{1,6777216e-27} &= 4,096e-14 \text{ s} \\
 &= \\
 &= 4,096e-14 \text{ s} \times 4,e+14 &= 16,384 \text{ s} \\
 &= 4,096e-14 \text{ s} \times E &= 2,56e+5 \text{ s} \\
 &= 4,096e-14 \text{ s} \times 9,e+16 &= 3686,4 \text{ m}^2/\text{s} \\
 &= \\
 &= 4,096e-14 \text{ s} / 9,e+16 &= 4,5511111e-31 \text{ s}^3/\text{m}^2 \\
 \text{Mim} &= 4,096e-14 \text{ s} \times 2 &= 8,192e-14 \\
 &= 8,192e-14 / 9,e+16 &= 9,1022222e-31 \text{ s}^2/\text{m}^2 \\
 &= 9,1022222e-31 \text{ s}^2/\text{m}^2 \times E &= 5,68888889e-12 \text{ s}^2/\text{m}^2 \\
 &= \\
 &= 9,13235966765729e-31 \times 9,e+16 &= 8,2191237008915640239850091069402e-14 \\
 &= 8,2191237008915640e-14 \times 6,25e+18 &= 5,1369523130572275149906306918376e+5 \\
 \text{Mim} &= (9,765625)^3 &= 931,322574615478515625 \\
 &= \\
 \text{Mim} &= 931,322574615478515625 / 400 &= 2,3283064365386962890625 \\
 \text{Mim} &= (1,52587890625)^2 &= 2,3283064365386962890625 \\
 &= \\
 \text{Mim} &= 931,322574615478515625 \times \text{Nun} &= 9,31322574615478515625e+8 \\
 U_p &= 9,31322574615478515625e+8 \times 1,00663296 &= 9,375e+8 \text{ m}
 \end{aligned}$$

1.10. Gravitationsfeldparameter der Neutronen Einheit, Kopplungsparameter, (1,0013580322265625 /s²)

$$\begin{aligned}
 &= (1,0013580322265625)^2 &&= 1,0027179087046533823013305664063 \\
 &= \\
 \text{Mim} &= (1,0013580322265625)^3 &&= 1,0040796319388256563343020388857 \\
 &= \\
 &= (1,0013580322265625)^4 &&= 1,0054432044370335952291652115154 \\
 &= \\
 &= (1,0013580322265625)^5 &&= 1,006808628710637354841826889125 \\
 &= \\
 &= (1,0013580322265625)^6 &&= 1,0081759072744075990523512206852 \\
 &= \\
 \text{Mim} &= 1,048576 / 1,0013580322265625 &&= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 10,24 / 9,7788870334625244140625 &&= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 2,68435456e+12 / 2,5634765625e+12 &&= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 1 / 0,954969436861574649810791015625 &&= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 3,1414617936457142857142857142857 / 3 &&= 1,0471539312152380952380952380952 \\
 &= \\
 \text{Mim} &= 1,5 / 1,008 &&= 1,4880952380952380952380952380952 \\
 &= 1 / 0,672 &&= 1,4880952380952380952380952380952 \\
 &= \\
 &= 1,488095238095238 / 1,0471539312152380952380952380952 \\
 \text{Mim} &= (1,1920928955078125)^2 &&= 1,4210854715202003717422485351562 \\
 &= \\
 \text{Mim} &= (1,25)^2 \times 1,0013580322265625 &&= 1,56462192535400390625 \\
 \text{Mim} &= 9,8304 / 6,282923587291428571428 &&= 1,56462192535400390625 \\
 \text{Mim} &= 1,6384 / 1,047153931215238095238 &&= 1,56462192535400390625 \\
 &= \\
 \text{Mim} &= 1,56462192535400390625 \times 1,6384 &&= 2,5634765625 \\
 &= \\
 \text{Mim} &= 64 \times 1,560380952380952380952380 &&= 99,864380952380952380952380952381 \\
 &= \\
 \text{Mim} &= 1,488095238095238095238 \times 3,2 &&= 4,7619047619047619047619047619048 \\
 &= 0,9920634920634920 / 0,2083333333 &&= 4,7619047619047619047619047619048 \\
 &= 1 / 0,21 &&= 4,7619047619047619047619047619048 \\
 &= \\
 \text{Mim} &= 1,0013580322265625 /s^2 \times 26,2144 s^2 &&= 26,25 \\
 &= \\
 &= 1,3333333 \times (1,0013580322265625)^2 &&= 1,336957211606204509735107421875 \\
 &= 1,3369572116062 / 1,33333333 &&= 1,0027179087046533823013305664063 \\
 &= (1,0013580322265625 /s^2)^2 &&= 1,0027179087046533823013305664063 \\
 &= 1,008 / 1,0027179087046533823013305664063 &&= \\
 &= 1,0052677739666285714285714285714 &&= \\
 \text{Mim} &= 1,152921504606846976 &&= \\
 &= \\
 \text{Mim} &= 43,98046511104 s / 32 s &&= 1,37438953472 \\
 \text{Mim} &= 1,1920928955078125 \times 1,6384 &&= 1,37438953472 \\
 \text{Mim} &= (1,024)^3 \times 8 / 6,25 &&= 1,37438953472 \\
 &=
 \end{aligned}$$

1.11. Neutron, Magnetische Größe, Magnetische Feldkonstante, Verknüpfungen, Gradientwerten der 1,0013580322265625 /s²

$$\begin{aligned}
 n_N &= 1,6666667e-27 \text{ s}^2/\text{m} \times 1,00663296 \text{ m} &&= 1,6777216e-27 \text{ s}^2 \\
 &= && \\
 \text{Mim} &= (1,6777216e-27 \text{ s}^2)^3 &&= 4,722366482869645213696e-81 \\
 &= && \\
 &= 4,8828125e+81 \times 4,722366482869645213696e-81 &&= \\
 &= && \\
 &= 1,68e-27 / 1,6777216e-27 \text{ s}^2 &&= 1,0013580322265625 /\text{s}^2 \\
 &= 1,008 \text{ m/s}^2 / 1,00663296 \text{ m} &&= 1,0013580322265625 /\text{s}^2 \\
 &= 3,145728 \text{ ms} / 3,1414617936457142857\text{ms}^3 &&= 1,0013580322265625 /\text{s}^2 \\
 &= 1 / 0,99864380952380952380952380952381 &&= 1,0013580322265625 /\text{s}^2 \\
 &= 1,62760416667 /\text{m} / 1,6 253968 253968 \text{ s}^2/\text{m} &&= 1,0013580322265625 /\text{s}^2 \\
 &= 9,7788870334625244140625 / 9,765625 &&= 1,0013580322265625 /\text{s}^2 \\
 &= 9,84375 \text{ m} / 9,8304 \text{ ms}^2 &&= 1,0013580322265625 /\text{s}^2 \\
 &= && \\
 &= 1,0013580322265625 /\text{s}^2 \times \text{Mim} && \\
 &= 1,0013580322265625 \times 1,6384 &&= 1,640625 /\text{s}^2 \\
 &= 1,0013580322265625 \times 1,953125 &&= 1,9557774066925048828125 /\text{s}^2 \\
 &= 1,0013580322265625 \times 3,2 &&= 3,204345703125 /\text{s}^2 \\
 &= 1,0013580322265625 \times 4,2 &&= 4,2057037353515625 /\text{s}^2 \\
 &= 1,0013580322265625 \times 6,25 &&= 6,258487701416015625 /\text{s}^2 \\
 &= 1,0013580322265625 \times 10,24 &&= 10,25390625 /\text{s}^2 \\
 &= 12,223608791828155517578125 && \\
 &= && \\
 &= 1,0013580322265625 /\text{s}^2 \times 20 &&= 20,02716064453125 \\
 &= 1,0013580322265625 \times 26,25 &&= 26,285648345947265625 \\
 &= 1,0013580322265625 \times 32,768 &&= 32,8125 \\
 &= 1,0013580322265625 \times 39,0625 &&= 39,11554813385009765625 \\
 &= 1,0013580322265625 \times 64 &&= 64,0869140625 \\
 &= && \\
 &= (1,0013580322265625 /\text{s}^2)^n && \\
 &= (1,0013580322265625)^2 &&= 1,0027179087046533823013305664063 \\
 &= && \\
 \text{Mim} &= (1,0013580322265625)^3 &&= 1,0040796319388256563343020388857 \\
 &= && \\
 &= (0,32 /\text{s})^2 &&= 0,1024 /\text{s}^2 \\
 &= && \\
 &= (1,024 /\text{s})^2 &&= 1,048576 /\text{s}^2 \\
 &= && \\
 &= 1,4 /\text{ms}^3 \times 3,75 \text{ ms} &&= 5,25 /\text{s}^2 \\
 &= 4,1666667 \text{ s}^2/\text{m} \times 4,032 \text{ m/s}^2 &&= 16,8 /\text{s}^2 \\
 &= && \\
 &= 1,1010048 \times 1,190476190476190476190 \text{ s}^2 &&= 1,31072 \text{ s}^2 \\
 &= && \\
 &= 9,7012768189112345377604166666667 \times 1,008 = && \\
 &= && \\
 &= 0,99864380952380 \text{ s}^2 + 0,99864380952380 \text{ s}^2 &&= 1,9972876190476190476190 \text{ s} \\
 &= && \\
 &= 1,9972876190476 + 1,98412698412698412 = 3,9814146031746031746031746031746 \text{ s}^2 && \\
 &= && \\
 &= (1,00663296 \text{ m})^2 &&= 1,0133099161583616 \text{ m}^2 \\
 &= 687,19476736 / 678,168402777778 &&= 1,0133099161583616 \text{ m}^2 \\
 &= && \\
 &= &&
 \end{aligned}$$

$$\begin{aligned}
&= 4di \times 1,048576e-8 \text{ s}^2 &= 1,31072e-7 \text{ s} \\
&= 1,31072 \text{ s}^2 / 1,e+7 \text{ s} &= 1,31072e-7 \text{ s} \\
&= & \\
&= 1,1010048 \times 1,190476190476190476190 \text{ s}^2 &= 1,31072 \text{ s}^2 \\
&= & \\
&= 1,6777216e-27 \text{ s}^2 \times 6,25e+18 &= 1,048576e-8 \text{ s}^2 \\
&= 1 / 1,048576e-8 &= 9,5367431640625e+7 / \text{s}^2 \\
&= & \\
&= 9,5367431640625e+7 / \text{Nun} &= 95,367431640625 / \text{s}^2 \\
&= (9,765625)^2 &= 95,367431640625 \\
&= (3,125 \text{ s})^4 &= 95,367431640625 \\
&= & \\
&= 4 \times 3,141461793645714 \times 1,048576e-8 &= 1,3176245766935394011428571e-7 \text{ ms}^3 \\
&= 4 zi \times 1,048576e-8 \text{ s}^2 &= 1,3176245766935394011428571e-7 \text{ ms}^3 \\
&= & \\
&= 1,317624576693539401e-7 \text{ ms}^3 / 1,31072e-7 \text{ s} = 1,00526777396662857142857 \text{ ms}^2 \\
&= & \\
&= 1,00526777396662857142857 \text{ ms}^2 \\
&= & \\
&= 1,0013580322265625 / \text{s}^2 \times E^2 &= 3,911554813385009765625e+37 / \text{s}^2 \\
&= 9,7788870334625244140625 \times 4,e+36 &= 3,911554813385009765625e+37 / \text{s}^2 \\
&= & \\
&= 9,7788870334625244140625 \times 6,e+26 &= 5,8673322200775146484375e+27 \text{ m/s}^2 \\
&= 5,859375e+27 \times 1,0013580322265625 &= 5,8673322200775146484375e+27 \text{ m/s}^2 \\
&= & \\
&= E^3 \times n^2 & \\
&= 2,81474976710656e-54 \times E^3 &= 687,19476736 / \text{s}^2 \\
&= (1,31072 / \text{s})^2 \times 400 &= 687,19476736 \\
&= & \\
&= E^3 \times (m_p)^2 = 2,44140625e+56 \times 2,7777778e-54 &= 678,168402777778 \text{ s}^2 \\
&= 1,6954210069444 \times 400 &= 678,168402777778 \\
&= & \\
&= 1,6582870593325348571428571428571 \\
&=
\end{aligned}$$

1.12. Die Bestimmung der Massengradienten, Proton-Neutron Kern Größen, Kaf und Gradienten, Proton-Neutron und Verknüpfungen, Beschleunigung,

a_p	$= 9.000 / 1,5e-23 \text{ m/s}$	$= 6,e+26 \text{ m/s}^2$
a_p	$= 1,008 \text{ m/s}^2 / 1,68e-27$	$= 6,e+26 \text{ m/s}^2$
a_p	$= 1,00663296 \text{ m} / 1,6777216e-27 \text{ s}^2$	$= 6,e+26 \text{ m/s}^2$
	$= 1 / m_p = 1 / 1,66667e-27 \text{ s}^2/\text{m}$	$= 6,e+26 \text{ m/s}^2$
	$= 1,35e+7 \times 4,444444444e+19$	$= 6,e+26 \text{ m/s}^2$
	$=$	
	$= 6,e+26 / E$	$= 9,6e+7 \text{ m/s}^2$
	$= 4,740740740e+10 / 493,827160493827160$	$= 9,6e+7 \text{ m/s}^2$
	$= E^2 / (U B^2) = 3,90625e+37 / 4,06901041667e+29$	$= 9,6e+7 \text{ m/s}^2$
	$= U / (r^2 B^2) = 9,375e+8 \text{ m} / 9,765625 \text{ s}^2$	$= 9,6e+7 \text{ m/s}^2$
	$=$	
	$= \text{Mim} \times 9,6e+7 \text{ m/s}^2$	
	$= 1,1010048 \times 9,6e+7 \text{ m/s}^2$	$= 1,056964608e+8 \text{ m/s}^2$
	$=$	
m_p	$= 1 / 6,e+26 \text{ m/s}^2$	$= 1,66667e-27 \text{ s}^2/\text{m}$
	$=$	
	$= 1,66667e-27 \text{ s}^2/\text{m} \times 6,25e+18$	$= 1,04166667e-8 \text{ s}^2/\text{m}$
	$=$	
	$= (1,66667e-27)^2$	$= 2,7777778e-54 \text{ s}^2/\text{m}^2$
	$=$	
	$= c^4 \times m \times \omega^2 =$	$= 1,318359375e-28 \text{ m}^3$
	$=$	
	$= 4 \text{ di}^2 r^3 = G_G \text{ m T}^2$	$=$
r^3_{Gr}	$= 1,318359375e-28 \text{ m}^3$	
	$=$	
Z_V	$= 3,375 \text{ m}^3 \times 2 / \text{s}$	$= 6,75 \text{ m}^3/\text{s}$
	$= 1,5 \text{ m/s}^2 \times 4,5 \text{ sm}^2$	$= 6,75 \text{ m}^3/\text{s}$
	$= 4,6875 \text{ m/s} \times 1,44 \text{ m}^2$	$= 6,75 \text{ m}^3/\text{s}$
	$=$	
	$= 9,e+16 \text{ m}^2/\text{s}^2 \times 1,5e+10 \text{ ms}^2$	$= 1,35e+27 \text{ m}^3$
	$= r \times 1,35e+27 \text{ m}^3$	$=$
	$=$	
	$= 1,5e-10 \text{ m} \times 1,35e+27 \text{ m}^3$	$= 2,025e+17 \text{ m}^4$
	$=$	
	$= 4,6875e-17 \text{ m} \times 1,35e+27 \text{ m}^3$	$= 6,328125e+10 \text{ m}^4$
	$=$	

1.13. (Nun)⁴-Potenzialtopf, Radius, Stabile Massen Größen,

m_p	$= 1 / a_p$	$= 1 / 6, e+26 \text{ m/s}^2$	$= 1,66667e-27 \text{ s}^2/\text{m}$
t_p	$= 1,66667e-27 \text{ s}^2/\text{m} \times 3, e+8$		$= 5, e-19 \text{ s}$
	$=$		
t_p^2	$= 2,7777778e-54 \text{ s}^2/\text{m}^2 \times 9, e+16$		$= 2,5e-37 \text{ s}^2$
	$=$		
	$= 2,7777778e-54 \text{ s}^2/\text{m}^2 / 1,2e-54 \text{ m}$		$= 2,3148148148 \text{ s}^2/\text{m}^3$
	$= 4 / 1,728 \text{ m}^3$		$= 2,3148148148 \text{ s}^2/\text{m}^3$
	$=$		

1.14. (Nun)⁵-Potenzialtopf

$= 1,08 \text{ m}^3/\text{s} \times 1,9753086419\text{e}+30 \text{ s}^3/\text{m}^4$	$= 2,133333333\text{e}+30 \text{ s}^2/\text{m}$
$=$	$= 4,166666667\text{e}+30 \text{ s}^2/\text{m}$
$= 4,166666667 \times (\text{Nun})^5$	$= 4,166666667\text{e}+30 \text{ s}^2/\text{m}$
$= 3000 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$= 4,166666667\text{e}+30 \text{ s}^2/\text{m}$
$=$	$= 1,333333\text{e}+31 \text{ s}^2/\text{m}$
$= 9.600 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$= 1,333333\text{e}+31 \text{ s}^2/\text{m}$
$= 6,75 \text{ m}^3/\text{s} \times 1,9753086419\text{e}+30$	$= 1,333333\text{e}+31 \text{ s}^2/\text{m}$
$=$	$= 1,9753086419753\text{e}+30 \text{ s}^3/\text{m}^4$
$m_S = 1,333333\text{e}+31 \text{ s}^2/\text{m} / 6,75 \text{ m}^3/\text{s}$	$= 4,166667\text{e}+24 \text{ s}^2/\text{m}$
$=$	$= 4,166667\text{e}+24 \text{ s}^2/\text{m}$
$m_{Gr} = 0,003 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$= 8,333333333\text{e}+25 \text{ s}^2/\text{m}$
$= 4,1666667 \text{ s}^2/\text{m} \times 1,\text{e}+24$	$= 5,208333333\text{e}+26 \text{ s}^2/\text{m}$
$=$	$= 8,533333333\text{e}+26 \text{ s}^2/\text{m}$
$= 0,06 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$= 1,666666667\text{e}+27 \text{ s}^2/\text{m}$
$= 0,375 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$= 5,333333333\text{e}+27 \text{ s}^2/\text{m}$
$= 0,6144 \text{ m} / 7,2\text{e}-28$	$= 3,333333333\text{e}+28 \text{ s}^2/\text{m}$
$= 1,2 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$= 2,083333333\text{e}+29 \text{ s}^2/\text{m}$
$= 3,84 \text{ m} / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$=$
$= 24 / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$=$
$= 150 / 7,2\text{e}-28 \text{ m}^2/\text{s}^2$	$=$
$=$	$=$

1.15. Das Elektrische Feld der Ladung, Kraft-Ladungen sind Extensive Größen. Die Kräfte

$$\begin{aligned}
 r_{Gr} &= 1,008 / 1,0013580322265625 &= 1,00663296 \text{ m} \\
 &= 9,8304 \text{ ms}^2 / 9,765625 \text{ s}^2 &= 1,00663296 \text{ m} \\
 &= & \\
 r_{Gr} &= 1,00663296 \text{ m} / E &= 1,610612736e-19 \text{ m (eV, Joule)} \\
 &= 1,00663296 \text{ m} \times e &= 1,610612736e-19 \text{ m} \\
 &= & \\
 e &= 1 / (HL)^4 = 1 / (5,e+4)^4 &= 1,6e-19 \\
 Mim &= (9,765625)^3 &= 931,322574615478515625 \\
 &= & \\
 Mim &= 931,322574615478515625 / 400 &= 2,3283064365386962890625 \\
 Mim &= (1,52587890625)^2 &= 2,3283064365386962890625 \\
 &= & \\
 Mim &= (1,25)^2 \times 1,0013580322265625 &= 1,56462192535400390625 \\
 Mim &= 9,8304 / 6,282923587291428571428 &= 1,56462192535400390625 \\
 Mim &= 1,6384 / 1,047153931215238095238 &= 1,56462192535400390625 \\
 &= & \\
 Mim &= 1,6021728515625e-19 \times 9,765625 &= 1,56462192535400390625e-18 \\
 Mim &= 1,56462192535400390625 \times 1,e-18 &= 1,56462192535400390625e-18 \\
 Mim &= 1 / 6,39132038095238095238e+17 &= 1,56462192535400390625e-18 \\
 &= & \\
 Mim &= 1,56462192535400390625 \times 1,6384 &= 2,5634765625 \\
 &= & \\
 Mim &= 1 / (Nun)^3 &= 1,e-18 \\
 &= & \\
 E &= (HL)^4 = (5,e+4)^4 &= 6,25e+18 \\
 Mim &= 1 / 1,6e-19 &= 6,25e+18 \\
 &= & \\
 Mim &= 2,5e+9 / 20 &= 1,25e+8 \\
 &= & \\
 Mim &= c / bk = 3,e+8 / 1,5e-23 &= 2,e+31 \\
 &= 20 \times (Nun)^5 &= 2,e+31 \\
 &= & \\
 Mim &= 3,375e+6 \text{ m}^3 / 3,375e-30 \text{ m}^3 &= 1,e+36 \\
 Mim &= (Nun)^6 &= 1,e+36 \\
 &= & \\
 Mim &= 1 / (\epsilon_0 L c) = 1 / (1,137778e-18 \times 7,5e-29 \times 3,e+8) &= 3,90625e+37 \\
 &= &
 \end{aligned}$$

1.16. Mol Größe der Proton, Gradient Größe der Mol, Beschleunigung, keine Massen-größe!

$= 1,68e-27 / 1,6666667e-27 \text{ s}^2/\text{m}$	$= 1,008 \text{ m/s}^2$
$= 6,e+26 \text{ m/s}^2 / 5,952380 \text{ 952380 e}+26$	$= 1,008 \text{ m/s}^2$
$= 6,5625e+10 / 6,5104166667e+10 \text{ s}^2/\text{m}$	$= 1,008 \text{ m/s}^2$
$= 4,2 / 4,1666667 \text{ s}^2/\text{m}$	$= 1,008 \text{ m/s}^2$
$= 9,84375 / 9,765625 \text{ s}^2$	$= 1,008 \text{ m/s}^2$
$= 1,512 / 1,5 \text{ m/s}^2$	$= 1,008 \text{ m/s}^2$
$= 126 \text{ m/s}^2 / 125$	$= 1,008 \text{ m/s}^2$
$= 12,6 \text{ m/s}^3 / 12,5 \text{ /s}$	$= 1,008 \text{ m/s}^2$
$= 112 \text{ s/m} / 111,111111 \text{ s}^3/\text{m}^2$	$= 1,008 \text{ m/s}^2$
$= 26,25 / 26,0416666667 \text{ s}^2/\text{m}$	$= 1,008 \text{ m/s}^2$
$= 1,5 \text{ m/s}^2 / 1,4880952380 \text{ 952380}$	$= 1,008 \text{ m/s}^2$
$= 1,0013580322265625 \text{ /s}^2 \times 1,00663296 \text{ m}$	$= 1,008 \text{ m/s}^2$
$= 3,402e+6 \text{ m}^4/\text{s}^2 / 3,375e+6 \text{ m}^3$	$= 1,008 \text{ m/s}^2$
$= 1,0013580322265625 \text{ /s}^2 \times 1,00663296 \text{ m}$	$= 1,008 \text{ m/s}^2$
$=$	$=$
$= 1,008 \text{ m/s}^2 \times \text{Mim}$	$=$
$= 1,008 \text{ m/s}^2 / \text{Mim}$	$=$
$= 1,1010048 \times 1,008 \text{ m/s}^2$	$= 1,1098128384 \text{ m/s}^2$
$= 2 \times 1,008 \text{ m/s}^2$	$= 2,016 \text{ m/s}^3$
$= 3 \text{ ms}^3 \times 1,008 \text{ m/s}^2$	$= 3,024 \text{ s}$
$= 4 \text{ s}^2 \times 1,008 \text{ m/s}^2$	$= 4,032 \text{ m/s}^2$
$=$	$=$
$= 5 \times 1,008 \text{ m/s}^2$	$= 5,04 \text{ m}$
$=$	$=$
$= 5,04 \text{ m} \times 10,24$	$= 51,6096 \text{ m}$
$= 2,1504 \times 24$	$= 51,6096 \text{ m}$
$= 51,26953125 \times 1,00663296$	$= 51,6096 \text{ m}$
$=$	$=$
$= 6 \times 1,008 \text{ m/s}^2$	$= 6,048 \text{ m}^2$
$= 7 \times 1,008 \text{ m/s}^2$	$= 7,056 \text{ s}^3$
$= 8 \times 1,008 \text{ m/s}^2$	$= 8,064 \text{ ms}$
$= 9 \times 1,008 \text{ m/s}^2$	$= 9,072 \text{ m}^3/\text{s}^2$
$= 10,08 \text{ m/s}$	$=$
$=$	$=$
Mim $= 3 \text{ ms}^3 / 2,016 \text{ m/s}^3$	$= 1,4880952380952380952380952380952$
Mim $= 1,5 \times 0,99206349206349206349$	$= 1,4880952380952380952380952380952$
Mim $= 6 / 4,032 \text{ ms}^2$	$= 1,4880952380952380952380$
Mim $= 1,5 \times 9,92063492063492e+29$	$= 1,4880952380952380952380952380952e+30$
Mim $= 1,1010048 \times \text{Mim}$	$=$
$=$	$=$
Mim $= 1 / 0,95108934240362811791383219954649$	$= 1,051425933837890625$
Mim $= 21,0285186767578125 / 20$	$= 1,051425933837890625$
Mim $= 1,1010048 / 1,047153931215238095238095238$	$= 1,051425933837890625$
Mim $= (1,025390625)^2$	$= 1,051425933837890625$
$=$	$=$
Mim $= 1,4880952380952380952380 \times 1,1010048$	$= 1,6384$
Mim $= 1,047153931215238095238 \times 1,1010048$	$= 1,152921504606846976$
$=$	$=$

1.17. Die Größe der Protonenmasse, Massengradient der Protonen

$$\begin{aligned}
 &= 1 / 1,008 &= 0,9920\ 634920\ 634920\ 634920\ 634920\ s^2/m \\
 &= 4,166666667 / 4,2 = &= 0,9920\ 634920\ 634920\ 634920\ 634920\ s^2/m \\
 &= 1,666667e-27 / 1,68e-27 &= 0,9920\ 634920\ 634920\ 634920\ 634920\ s^2/m \\
 m_{Gr} &= 83,33333\ s^2/m / 84 &= 0,9920\ 634920\ 634920\ s^2/m \\
 &= 1 / 1,008\ m/s^2 &= 0,9920\ 634920\ 634920\ s^2/m \\
 &= &= \\
 &= 0,9920634920634920\ 634920634920\ s^2/m \times Mim &= \\
 &= 1,1010048 \times 0,9920634920634920\ s^2/m &= 1,0922666667\ s^2/m \\
 &= 0,9920634920634920\ 634920634920\ s^2/m \times 1,6384 &= 1,6253968253968253968253968\ s^2/m \\
 &= 0,992063492063492063492\ s^2/m \times 1,953125 &= 1,9376240079365079365\ s^2/m \\
 &= 3,1746031746031746031746031746032\ s^2/m &= \\
 &= 0,9920634920634920 \times 2,1504 &= 2,133333333333333\ s^2/m \\
 &= 0,9920634920634920 \times 3,2 &= 3,17460317460317460\ s^2/m \\
 &= &= \\
 &= 0,9920634920634920\ 634920634920\ s^2/m\ 4,2 &= 4,16666667\ s^2/m \\
 &= 4,2 / 1,008\ m/s^2 &= 4,16666667\ s^2/m \\
 &= 0,9920634920634920\ 634920634920\ s^2/m\ 4,2 &= 4,16666667\ s^2/m \\
 &= (0,5\ s)^2 / 0,06\ m &= 4,16666667\ s^2/m \\
 &= 4/3 \times di = (4/3) \times 3,125\ s &= 4,16666667\ s^2/m \\
 &= 26,0416671875\ s^2/m / 6,25 &= 4,16666675\ s^2/m \\
 &= 12,5 / s \times 120\ ms^2 / 360\ m^2/s &= 4,16666667\ s^2/m \\
 &= 375\ ms^3 / 90\ sm^2 &= 4,16666667\ s^2/m \\
 &= 25\ s^2 / 6\ ms^2 &= 4,16666667\ s^2/m \\
 &= 1,5625\ s^2 / 0,375\ m &= 4,16666667\ s^2/m \\
 &= 5\ s^2 / 1,2\ m &= 4,16666667\ s^2/m \\
 &= 11,11111\ s^2/m^2 \times 0,375\ m &= 4,16666667\ s^2/m \\
 &= 13,5 / 3,24 &= 4,16666667\ s^2/m \\
 &= 1,302083333333333 \times 3,2 &= 4,16666667\ s^2/m \\
 m_{Gr} &= 6,1509375\ m^9 / (1,215\ m^5s^2)^2 &= 4,16666667\ s^2/m \\
 &= 6,4e-11 \times 6,51041666667e+10\ s^2/m &= 4,16666667\ s^2/m \\
 &= 6,51041666667e+10\ s^2/m / (2500)^3 &= 4,16666667\ s^2/m \\
 &= 2,083333333 \times 2 / s &= 4,16666667\ s^2/m \\
 &= &= \\
 &= (4,16666667\ s^2/m)^2 &= 17,361111111\ s^2/m^2 \\
 &= 5,4e+23\ m^3 / 3,1104e+22\ m^5s^2 &= 17,361111111\ s^2/m^2 \\
 &= 1,953125 \times 8,8888888 / s^2m^2 &= 17,3611109375 / s^2m^2 \\
 &= 1,736111111e+7 / s^2m^2 / 1,e+6 &= 17,3611109375 / s^2m^2 \\
 &= &= \\
 r_M &= 6,4e+6 / 3,6864\ m^2s^2 &= 1,73611111111e+6 \\
 &= &=
 \end{aligned}$$

Kugelvolumen! Masse x Volumen Größe

$$\begin{aligned}
 &= 4,166666667\ s^2/m \times r^3 &= \\
 &= 4,166666667\ s^2/m \times (1,2\ m)^3 &= 7,2\ s^2m^2 \\
 &= 4,166666667 \times (24\ m)^3 &= 5,76e+4\ s^2m^2 \\
 &= 4,166666667 \times (150\ m)^3 &= 1,40625e+7\ s^2m^2 \\
 &= &=
 \end{aligned}$$

Mim	= 49 / 17,3611111111 / s ² m ²	= 2,8224
Mim	= (1,3125) ² x 1,6384	= 2,8224
	=	
	= 4,16666667 s ² /m x 1,6384	= 6,82666667 s ² /m
	=	
	= 4,16666667 s ² /m x 3,2	= 13,33333333 s ² /m
	=	
	= 4,16666667 s ² /m x 4,2	= 17,5 s ² /m
	= 17,64 / 1,008	= 17,5 s ² /m
	=	
	= 4,16666667 x 6,25	= 26,04166667 s ² /m
m _{Gr}	= 9,765625 / 0,375 m	= 26,04166667 s ² /m
	= 6,5104166667e+10 / 2,5e+9	= 26,04166667 s ² /m
	= 26,25 / 1,008	= 26,04166667 s ² /m
	=	
Mim	= (4,2) ²	= 17,64
	=	
Mim	= 1,0013580322265625 / s ² x 26,2144 s ²	= 26,25
	= 6,25 x 4,2	= 26,25
	=	
	=	= 32,50 793650 793650 s ² /m
	=	
	= 1 / 0,012	= 83,33333 s ² /m
	= 84 / 1,008	= 83,33333 s ² /m
	=	
m _{Kaf}	= 1,66667e-27 x E ² =	= 6,5104166667e+10 s ² /m
	=	
m _{Gr}	= 1,66667e-27 x 1,25e+44	= 2,083333333e+17 s ² /m
	=	
	= 6,25e+18 x 86400 m ³	= 5,4e+23 m ³
	=	
1pc	= 1,5e+11 / (6,25 / 1296000)	= 3,1104e+16 m ⁵ s ²
1pc	= 3,2768 / s x 3,1640625e+7 x 3,e+8	= 3,1104e+16 m ⁵ s ²
	=	
Mpc	= (1,76363261480e+11 m ^{2/5} /s ²) ²	= 3,1104e+22 m ⁵ s ²
	= 3,2768 x 9,4921875e+21	= 3,1104e+22 m ⁵ s ²
	=	

1.18. Kollaps Größen

$$\begin{aligned}
 (1) &= 4,1666667 / 4,032 \text{ ms}^2 &&= 1,033399470 \text{ 899470 899470 /m}^2 \\
 &= && \\
 (2) &= 1,033399470 \text{ 899470 899470 /m}^2 \times (\text{Nun})^5 &&= 1,033399470899470e+30 /m^2 \\
 \\
 \text{Mim} &= 1,44 \text{ m}^2 \times 1,033399470899470e+30 &&= 1,4880 \text{ 952380 952380 952380e+30} \\
 \text{Mim} &= 1,5 \times 9,92063492063492e+29 &&= 1,4880 \text{ 952380 952380 952380e+30} \\
 \text{Mim} &= 6 / 4,032 \text{ ms}^2 &&= 1,4880 \text{ 952380 952380 952380} \\
 \text{Mim} &= 3 \text{ ms}^3 / 2,016 \text{ m/s}^3 &&= 1,4880 \text{ 952380 952380 952380} \\
 \text{Mim} &= 1,5 \times 0,99206349206349206349 &&= 1,4880 \text{ 952380 952380 952380} \\
 &= && \\
 &= 6 \text{ ms}^2 / 4,1666667 \text{ s}^2/\text{m} &&= 1,44 \text{ m}^2 \\
 &= 2,268 \text{ m}^3 / 1,575 \text{ m} &&= 1,44 \text{ m}^2 \\
 &= 1,488095238095238 / 1,033399470899470 /m^2 &&= 1,44 \text{ m}^2 \\
 &= 4,5 / 3,125 &&= 1,44 \text{ m}^2 \\
 &= && \\
 \text{Mim} &= 8 \times 2,002716064453125e+30 /s^3 &&= 1,6021728515625e+31 \\
 &= 6,666666e-11 \times 6,25e+18 &&= 4,16666625e+8 \\
 &= && \\
 &= (3,1414617936457142857142857 \text{ ms}^3)^2 = 9,8687822009357483649483755102041 \text{ m}^2 && \\
 &= && \\
 \text{Mim} &= 9,8687822009357483649483755 \text{ m}^2 / 9 = 1,0965313556595275961053750566893 && \\
 &= && \\
 &= 3,141461700022857142857 \text{ ms}^3 \times 7 /ms &&= 21,99023255552 \text{ s}^2 \\
 &= && \\
 \text{Mim} &= 21,99023255552 \text{ s}^2 / 21 &&= 1,0471539312152380952380952380952 \\
 &= && \\
 &= 21,99023255552 \text{ s}^2 / 20 = &&= 1,099511627776 \text{ s}^2 \\
 &= && \\
 &= 1,00663296 \text{ m} / 1,00526777396662857142857 \text{ ms}^2 = 1,0013580322265625 /s^2 && \\
 &= && \\
 \text{Mim} &= 1,0471539312152380952380952380952 \times 4,2 &&= 4,398046511104 \\
 &= && \\
 &= 6,28292358729142857 \text{ ms}^2 \times 7 /ms &&= 43,98046511104 \text{ s} \\
 &= && \\
 &= 15,238095238095238095238095238095 && \\
 &= 1,1337868480725623582766439909297 && \\
 &= 1,2854726168623155989531111008273 && \\
 &= && \\
 m_{Gr} &= 1,93762400 \text{ 793650 793650} \times 1,e+30 = 1,93762400 \text{ 793650 793650e+30} && \\
 &= && \\
 &= 1,97530 \text{ 864197530e+30} / 1,93762400793650e+30 \text{ s}^2/\text{m} = 1,0194488889 && \\
 &= && \\
 &= &&
 \end{aligned}$$

1.19. s³-Kopplung

Mim	= 12,51697540283203125 /s ³ x 1,28	= 16,021728515625
Mim	= 12,51697540283203125 /s ³ x 2,5	= 31,292438507080078125
Mim	= 12,51697540283203125 /s ³ x 8	= 100,13580322265625
Mim	= 12,51697540283203125 x 50 =	
	=	
	= 6,25 x 1,0119356749006382600777142857143 = 6,324597968128989125485714285 m ² s ²	
	= zi x 2,01326592	= 6,324597968128989125485714285 m ² s ²
	=	
	= 1,0013580322265625 /s ² x 2 x zi	= 6,291456 m
	= 1,00663296 m x 6,25	= 6,291456 m
	=	
L _{Gr}	= 6,291456 m / 2 /s	= 3,145728 ms
	= 0,98304 ms x 3,2	= 3,145728 ms
L _{Gr}	= 1,00663296 m x 3,125 s	= 3,145728 ms
	= 3,75 ms / 1,1920928955078125	= 3,145728 ms
	=	
r _{Gr}	= 6 ms ² x 1,0013580322265625	= 6,008148193359375 m
	=	
	= 6,008148193359375 m x Nun	= 6,008148193359375e+6 m
	=	
	= 9,7788870334625244140625 x 1,00663296 m	= 9,84375 m
	= 1,575 m x 6,25	= 9,84375 m
	=	
	= 9,84375 m x Nun	=
	=	
	= 9,765625 s ² x 0,972 m ⁵ /s ²	= 9,4921875 m ⁵
	=	

1.20. Sieben-Perioden, Sieben-Wiederholenden (P_7), $(15/87)$, z_i
 $(3,1414617936457142857142857142857 \text{ ms}^3)$, Winkel $\times 2 z_i / 360$

$$\begin{aligned}
 &= 0,52357696560761904761904761904762 \text{ (30)} \\
 &= 0,78536544841142857142857142857143 \text{ (45)} \\
 &= 1,5707308968228571428571428571429 \text{ (90)} \\
 &= 3,1414617936457142857142857142857 \text{ (180)} \\
 &= \\
 &= 6 \times 1,0471539312152380952380952380952 = 6,28292358729142857142857 \text{ ms}^2
 \end{aligned}$$

$$\begin{aligned}
 (1) &= 3,1414617936457142857142857142857 \text{ ms}^3 \\
 (2) &= 6,2829235872914285714285714285714 \text{ ms}^2 \\
 (3) &= 9,4243853809371428571428571428571 \text{ m}^2 \\
 (4) &= 12,565847174582857142857142857143 \text{ ms} \\
 (5) &= 15,707308968228571428571428571429 \text{ m/s} \\
 (6) &= 18,848770761874285714285714285714 \\
 &= \\
 (7) &= 21,99023255552
 \end{aligned}$$

$$\begin{aligned}
 (8) &= 8 \times 3,1414617936457142857 \text{ ms}^3 = 25,1316943491657142857142857 \text{ m} \\
 &= 24 \text{ m} \times 1,047153931215238 = 25,1316943491657142857142857 \text{ m} \\
 &= \\
 &= 9 \times 3,1414617936457142857142857 = 28,27315614281142857142857
 \end{aligned}$$

$$\begin{aligned}
 &= 1,5 \text{ m/s}^2 \times 24 = 36 \text{ m}^2/\text{s}^2 \\
 &= 1,5 \times 1,2 \text{ m} = 1,8 \text{ m}^2/\text{s}^2 \\
 &= 2,5 \times 24 = 60 \text{ ms}^3
 \end{aligned}$$

$$\begin{aligned}
 \text{Mim} &= 20 / 1,047153931215238095238 = 19,0993887372314929962158203125 \\
 &= \\
 &= 9,424385380937142857 \text{ m}^2 / 1,0133099161583616 \text{ m}^2 = \\
 &=
 \end{aligned}$$

$$\begin{aligned}
 \text{Mim} &= 1,4880952380952380952380 \times 6,25 = 9,3005952380952380952380952 \\
 \text{Mim} &= 8,8817841970012523233890533447266
 \end{aligned}$$

$$\begin{aligned}
 \text{Mim} &= 3,1414617936457142857142857 / 3 = 1,0471539312152380952380952380952 \\
 &= \\
 &= 4 z_i / 3 = 4,1886157248609523809523 / \text{s}^2 \\
 &= 4,2 \times 0,99728945830022675736961451247166 = 4,1886157248609523809523 / \text{s}^2 \\
 &= \\
 &= 4 (z_i)^2 = 39,47512880374299345979350 \\
 &= \\
 &= 137,06641945744094951317188208617 / \text{s}^2 \\
 &= \\
 &= 1,0105632973758206325707136522449 \\
 &= \\
 &= 1,0353939017142857142857142857143 \\
 &= \\
 &= 3,1415926535897932384626433832795
 \end{aligned}$$

$$\begin{aligned}
 z_i &= 3,1414617936457142857142857 \text{ ms}^3 \\
 &= \sqrt{d_i^2 + r_{Gr}^2} = \sqrt{9,765625 + 0,140625} = 3,1474195780035428889360469384387 \text{ ms}
 \end{aligned}$$

1.21. Drehimpuls, L_{Gr}

$$\begin{aligned}
 L_{Gr} &= 4 \times z_i = &= 12,565847174582857142857 \text{ ms} \\
 &= 12 \text{ ms} \times 1,047153931215238095238095238 &= 12,565847174582857142857 \text{ ms} \\
 &= &= \\
 &= 1,00663296 \times 0,5 &= 0,50331648 \text{ ms} \\
 &= &= \\
 &= 1,00663296 \text{ m} \times 0,9765625 \text{ s} &= 0,98304 \text{ ms} \\
 &= &= \\
 &= 0,375 \times 3,125 &= 1,171875 \text{ ms} \\
 &= &= \\
 L_{Gr} &= 1,00663296 \text{ m} \times 3,125 \text{ s} &= 3,145728 \text{ ms} \\
 L_{Gr} &= 5,0331648e-19 \times E &= 3,145728 \text{ ms} \\
 &= 6,291456 \text{ m} / 2 / \text{s} &= 3,145728 \text{ ms} \\
 &= 3,75 \text{ ms} / 1,1920928955078125 &= 3,145728 \text{ ms} \\
 &= 0,98304 \text{ ms} \times 3,2 &= 3,145728 \text{ ms} \\
 &= &= \\
 &= 3,14146179364571 \text{ ms}^3 / 1,0013580322265625 / \text{s}^2 &= 3,145728 \text{ ms (!)} \\
 &= &= \\
 z_i &= 3,145728 \text{ ms} / 1,0013580322265625 / \text{s}^2 &= 3,1414617936457142857 \text{ ms}^3 \\
 &= &= \\
 &= 1,0077696 \text{ m}^9/\text{s} \times 3,125 \text{ s} &= 3,14928 \text{ m}^9 \\
 &= &= \\
 &= 1,00053773816539220 \times 3,145728 \text{ ms} &= 3,14741957800 \\
 &= &= \\
 &= 6,75e+30 / 1,97530864197530864197530e+30 &= 3,4171875 \\
 &= &= \\
 r_{Gr} &= 22 / \text{s} / 7 / \text{ms} &= 3,1428571428571428571428571428571 \text{ m} \\
 &= 355 / 113 &= 3,1415929203539823008849557522124 \\
 &= 29,4 / 29 &= 1,0137931034482758620689655172414 / \text{ms} \\
 &= 1,2 \text{ m} \times 3,125 \text{ s} &= 3,75 \text{ ms} \\
 &= 3,84 \text{ m} \times 3,125 \text{ s} &= 12 \text{ ms} \\
 &= 24 \text{ m} \times 3,125 \text{ s} &= 75 \text{ ms} \\
 &= 24 \text{ m} \times 10 \text{ s} &= 240 \text{ ms} \\
 &= &=
 \end{aligned}$$

1.22. Mim-Gradientwerte, Kopplungswerte, Mim-Perioden und Gradientwerten

$$\begin{aligned}
 \text{Mim} &= 10,24 / 9,7788870334625244140625 &= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 3,141461700022857142857 \text{ ms}^3 / 3 \text{ ms}^3 &= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 6,2829234000457142857142857 \text{ ms}^2 / 6 &= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 9,424385380937142857142857142 / 9 &= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 12,565847174582857142857 / 12 \text{ ms} &= 1,0471539312152380952380952380952 \\
 &= 15,707308968228571428571 / 15 &= 1,0471539312152380952380952380952 \\
 &= 18,848770761874285714285 / 18 &= 1,0471539312152380952380952380952 \\
 &= 21,99023255552 / 21 &= 1,0471539312152380952380952380952 \\
 &= 3,3508925798887619047619 / 3,2 &= 1,0471539312152380952380952380952 \\
 &= 2,5e+9 / 2,387423592153936624526e+9 &= 1,0471539312152380952380952380952 \\
 &= 64 / 61,118043959140777587890625 &= 1,0471539312152380952380952380952 \\
 &= &= \\
 &= 9,3005952380952380952380952380952 / 8,8817841970012523233890533447266 \\
 \text{Mim} &= 1,4880952380952380952380 \times 6,25 &= 9,3005952380952380952380952380952 \\
 &= &= \\
 \text{Mim} &= 8,8817841970012523233890533447266 \\
 &= 9,7788870334625244140625 / 8,8817841970012523233890533447266 \\
 \text{Mim} &= 1,1010048 \\
 \text{Mim} &= 1 / 0,672 &= 1,4880952380952380952380952380952 \\
 \text{Mim} &= 125 / 84 &= 1,4880952380952380952380952380952 \\
 \text{Mim} &= 20 / 13,44 &= 1,4880952380952380952380952380952 \\
 \text{Mim} &= 46875 \text{ ms}^3 / 31500 \text{ ms}^3 &= 1,4880952380952380952380952380952 \\
 &= &= \\
 \text{Mim} &= 1,5 \text{ m/s}^2 / 1,008 \text{ m/s}^2 &= 1,4880952380952380952380952380952 \\
 \text{Mim} &= 6 / 4,032 \text{ ms}^2 &= 1,4880952380952380952380952380952 \\
 \text{Mim} &= 6,25 / 4,2 &= 1,4880952380952380952380952380952 \\
 &= 1,033399470 \times 1,44 &= 1,4880952380952380952380952380952 \\
 &= &= \\
 \text{Mim} &= 1,575 \text{ m} / 0,375 \text{ m} &= 4,2 \\
 \text{Mim} &= 1,4 / \text{ms}^3 \times 3 \text{ ms}^3 &= 4,2 \\
 \text{Mim} &= 5,25 / \text{s}^2 / 1,25 / \text{s}^2 &= 4,2 \\
 \text{Mim} &= 2,8224 &= \\
 \text{Mim} &= 1,575 \text{ m} / 3,84 \text{ m} &= 0,41015625 \\
 &= &= \\
 \text{Mim} &= 1,051425933837890625 \\
 \text{Mim} &= (1,25)^2 \times 1,0013580322265625 &= 1,56462192535400390625 \\
 \text{Mim} &= 2,5634765625 / 1,6384 &= 1,56462192535400390625 \\
 &= &= \\
 &= 1,560380952380952380952380952381 \times \text{Mim} &= \\
 &= 100 / 1,0013580322265625 &= 99,864380952380952380952380952381 \\
 \text{Mim} &= 64 \times 1,0013580322265625 &= 99,864380952380952380952380952381 \\
 \text{Mim} &= 9,752380952380952380952380952381 \\
 &= &= \\
 \text{Mim} &= (1,3125)^2 &= 1,72265625 \\
 &= 4,2 \times 0,41015625 &= 1,72265625 \\
 &= 1,56462192535400390625 \times 1,1010048 &= 1,72265625 \\
 &= &= \\
 &= 1,56462192535400390625 \times 1,6384 &= 2,5634765625 \\
 &= 1,56462192535400390625 \times 1,953125 &= 3,05590219795703887939453125 \\
 &= \times 3,2 &= 5,0067901611328125 \\
 &= &= \\
 \text{Mim} &= 1,3125 \times 4,2 &= 5,5125 \\
 &= 2,053566277027130126953125 \\
 &= 4,7619047619047619047619047619048 \\
 &= 9,7788870334625244140625
 \end{aligned}$$

$$\begin{aligned}
\text{Mim} &= 16,021728515625 \\
\text{Mim} &= 1,575 \text{ m} / 1,2 \text{ m} &= 1,3125 \\
\text{Mim} &= 1,0013580322265625 / \text{s}^2 \times 1,31072 \text{ s}^2 &= 1,3125 \\
&= 1,4880952380952380952380952380952 \\
&= 1,0027179087046533823013305664062 \\
\text{Mim} &= 1,0040796319388256563343020388857 \\
&= \\
\text{Mim} &= 1,7739477611723400297619 / 1,72265625 &= 1,0297746640819026023107655760717 \\
\text{Mim} &= 1,0013580322265625 / \text{s}^2 / 0,1024 &= 9,7788870334625244140625 \\
&= \\
\text{Mim} &= 9,7788870334625244140625 / 1,3125 &= 7,450580596923828125 \\
\text{Mim} &= 15,238095238095238095238095238095 \\
&= \\
\text{Mim} &= 9,375\text{e}+8 \text{ m} / 1,05553116266496\text{e}+8 \text{ m} &= 8,8817841970012523233890533447266 \\
\text{Mim} &= 1,8310546875\text{e}+9 \text{ m} / 9,375\text{e}+8 \text{ m} &= 1,953125 \\
&= \\
&= 19,0993887372314929962158203125 / 19 &= 1,0052309861700785787482010690789 \\
&= 1837,1173070873835736479630560294 / 8,8817841970012523233890533447266 \\
&= 206,84102049086574331233851782365 \\
&= 206,841020490865743312338517 / 104,8576 &= 1,9725896882139753657564 \\
&= 3,891110078048108544 \text{ m}^3 \\
\text{Mim} &= 1,37438953472 \times 1,6384 &= 2,251799813685248 \\
&= \\
&= 4,7934902857142857142857142857143\text{e}+6 \text{ m} \\
&= 3,125 \text{ s} \times 1,047153931215238095238 &= 3,272356035047619047619 \text{ s} \\
&= \\
r_{Gr} &= 8,200580596923828125 \times 1,1432117383879765\text{e}+8 = 9,375\text{e}+8 \\
&=
\end{aligned}$$

1.23. Beschleunigung

a_{Gr}	$= 1,0013580322265625 \times 0,375 \text{ m}$	$= 0,3755092620849609375 \text{ m/s}^2$
	$= 1,0013580322265625 \times 1,2 \text{ m}$	$= 1,201629638671875 \text{ m/s}^2$
	$= 1,0013580322265625 \times 3,84 \text{ m}$	$= 3,84521484375 \text{ m/s}^2$
	$= 1,0013580322265625 \times 24 \text{ m}$	$= 24,0325927734375 \text{ m/s}^2$
	$= 100,13580322265625 \times 150 \text{ m}$	$= 1,50203704833984375e+4$
	$=$	
	$= 1,5 \text{ m/s}^2 \times 0,375 \text{ m}$	$= 0,5625 \text{ m}^2/\text{s}^2$
	$= 1,5 \times 1,00663296$	$= 1,50994944 \text{ m}^2/\text{s}^2$
	$= 1,5 \times 1,2 \text{ m}$	$= 1,8 \text{ m}^2/\text{s}^2$
	$= 1,5 \times 3,84$	$= 5,76 \text{ m}^2/\text{s}^2$
	$=$	
	$= 2,5 \times 0,375 \text{ m}$	$= 0,9375 \text{ ms}^3$
	$= 2,5 \times 1,00663296$	$= 2,5165824 \text{ ms}^3$
	$= 2,5 \times 1,2 \text{ m}$	$= 3 \text{ ms}^3$
	$= 2,5 \times 3,84 \text{ m}$	$= 9,6 \text{ ms}^3$
	$= 2,5 \times 24$	$= 60 \text{ ms}^3$
	$=$	
Mim	$= 3,5 \times 0,375$	$= 1,3125$
Mim	$= 3,5 \times 1,00663296$	$= 3,52321536$
Mim	$= 3,5 \times 1,2$	$= 4,2$
Mim	$= 3,5 \times 3,84$	$= 13,44$
Mim	$= 3,5 \times 24$	$= 84$
Mim	$= 3,5 \times 150$	$= 525$
	$=$	
	$= 4,5 \text{ m}^2/\text{s} \times 0,375 \text{ m}$	$= 1,6875 \text{ m}^3/\text{s}$
	$= 4,5 \times 1,00663296$	$= 4,52984832 \text{ m}^3/\text{s}$
	$= 4,5 \times 1,2$	$= 5,4 \text{ m}^3/\text{s}$
	$= 4,5 \times 3,84$	$= 17,28 \text{ m}^3/\text{s}$
	$=$	
	$= 5,5 \text{ s} \times 0,375 \text{ m}$	$= 2,0625 \text{ ms}$
	$= 5,5 \times 1,00663296$	$= 5,53648128 \text{ ms}$
	$= 5,5 \times 1,2$	$= 6,6 \text{ ms}$
	$= 5,5 \times 3,84$	$= 21,12 \text{ ms}$
	$=$	

1.24. Proton-Neutron-Elektron, Massengradienten, Verknüpfung mit Raum Einheiten!

$$\begin{aligned}
 U_{EI} &= 1,00663296 \times 5,12e+5 && = 5,1539607552e+5 \text{ m} \\
 &= && \\
 r_{EI} &= 5,1539607552e+5 \text{ m} / 6,25e+18 && = 8,24633720832e-14 \text{ m} \\
 &= && \\
 m_{EI} &= 8,24633720832e-14 \text{ m} / 9,e+16 && = 9,162596898133e-31 \text{ s}^2/\text{m} \\
 &= && \\
 &= 9,162596898133e-31 \times 6,25e+18 && = 5,726623061333e-12 \text{ s}^2/\text{m} \\
 &= && \\
 a_{Gr} &= 1 / 5,726623061333e-12 && = 1,746229827404022216796875e+11 \text{ m/s}^2 \\
 &= && \\
 &= (5,1539607552e+5 \text{ m})^2 && = 2,656331146614175432704e+11 \text{ m}^2 \\
 &= && \\
 &= (5,1539607552e+5 \text{ m})^3 && = 1,3690626482464877536164394618061e+17 \text{ m}^3 \\
 &= && \\
 Mim &= 9,375e+8 \text{ m} / 5,1539607552e+5 \text{ m} && = 1818,989403545856475830078125 \\
 Mim &= (12,20703125)^2 && = 149,0116119384765625 \\
 Mim &= 3,3087224502121106994856347682799e+6 && \\
 &= && \\
 &= 3,375e+6 / 3,30872245021211e+6 && = 1,020031160299843366158336 \text{ m}^3 \\
 &= && \\
 r_{Gr} &= (1,0033109986439897490 \text{ m}^{1/2})^2 && = 1,00663296 \text{ m} \\
 &= 150 \text{ m} / 149,0116119384765625 && = 1,00663296 \text{ m} \\
 &= 1,008 / 1,0013580322265625 && = 1,00663296 \text{ m} \\
 &= 9,8304 \text{ ms}^2 / 9,765625 \text{ s}^2 && = 1,00663296 \text{ m} \\
 &= && \\
 &= (1,00663296 \text{ m})^2 && = 1,0133099161583616 \text{ m}^2 \\
 &= && \\
 &= (1,00663296 \text{ m})^3 && = 1,020031160299843366158336 \text{ m}^3 \\
 &= (1,0099659203655553872672779190608 \text{ m}^{1,5})^2 && = 1,020031160299843366158336 \text{ m}^3 \\
 &= \sqrt[3]{1,00663296 \text{ m}} && = 1,020031160299843366158336 \text{ m}^3
 \end{aligned}$$

1.25. Proton-Elektron-Kaf, Raum und Kraft Verknüpfungen!

$$\begin{aligned}
 &= \sqrt{1,66667e-27 \text{ s}^2/\text{m}} &&= 4,082482904638630164e-14 \text{ s}/\text{m}^{0,5} \\
 &= && \\
 &= 4,082482904638630164e-14 \text{ s}/\text{m}^{0,5} \times 2 &&= 8,16496580927726032732e-14 \text{ /m}^{0,5} \\
 &= 9,07218423253028925258253e-31 \times 9,9e+16 &&= 8,16496580927726032732e-14 \text{ /m}^{0,5} \\
 &= 1,5e-10 \text{ m} / 1837,11730708738357 &&= 8,16496580927726032732e-14 \text{ /m}^{0,5} \\
 &= && \\
 &= 5,1539607552e+5 \text{ m} / 5,1031036307982877e+5 \text{ /m}^{0,5} = && \\
 &= 1,0099659203655553872672779190608 \text{ m}^{1,5} && \\
 &= 8,24633720832e-14 \text{ m} / 8,16496580e-14 = 1,0099659203655553872672779190608 \text{ m}^{1,5} && \\
 &= && \\
 &= (1,0099659203655553872672779190608 \text{ m}^{1,5})^2 = 1,020031160299843366158336 \text{ m}^3 && \\
 &= (1,00663296 \text{ m})^3 &&= 1,020031160299843366158336 \text{ m}^3 \\
 &= \sqrt[3]{1,00663296 \text{ m}} &&= 1,020031160299843366158336 \text{ m}^3 \\
 &= && \\
 &= \sqrt{1,00663296} &&= 1,0033109986439897490 \text{ m}^{1/2} \\
 &= 2,351510153071850 \text{ e+6} / 2,34375e+6 &&= 1,0033109986439897490 \text{ m}^{1/2} \\
 &= 1,837,11730708738357364796 / 1831,0546875 \text{ m} &&= 1,0033109986439897490 \text{ m}^{1/2} \\
 &= \sqrt[3]{1,0099659203655553872672779190608} &&= 1,0033109986439897490 \text{ m}^{1/2} \\
 &= && \\
 \text{Mim} &= 3,375e+6 / 1,020031160299843366158336 = 3,3087224502121106994856347682799e+6 && \\
 &= (149,0116119384765625)^3 &&= 3,3087224502121106994856347682799e+6 \\
 &= && \\
 &= (12,20703125)^2 &&= 149,0116119384765625 \\
 &= && \\
 \text{Mim} &= 2,6041666667e+11 \text{ /m} \times 0,375 \text{ m} &&= 9,765625e+10 \\
 \text{Mim} &= (2500)^3 \times 6,25 &&= 9,765625e+10 \\
 \text{Mim} &= 1818,989403545856475830078125 && \\
 &= && \\
 &= 1,00663296 \text{ m} \times 149,0116119384765625 &&= 150 \text{ m} \\
 &= (150 \text{ m})^3 &&= 3,375e+6 \\
 &= && \\
 &= 5,1031036307982877045776751556373e+5 \text{ /m}^{0,5} && \\
 &= (5,1031036307982877045776751556373e+5)^2 &&= 2,6041666667e+11 \text{ /m} \\
 &= && \\
 \text{Mim} &= 2,6041666667e+11 \text{ /m} \times 1,00663296 \text{ m} &&= 2,62144e+11 \\
 \text{Mim} &= 1,e+12 / (1,953125)^2 &&= 2,62144e+11 \\
 &= && \\
 m_{Gr} &= 9,765625 \text{ s}^2 \times 2,604166667e+11 \text{ /m} &&= 2,543131510416667e+12 \text{ s}^2/\text{m} \\
 &= (\text{Sad})^2 \times m_{Kaf} = 39,0625 \times 6,510416667e+10 \text{ s}^2/\text{m} &&= 2,543131510416667e+12 \text{ s}^2/\text{m} \\
 &= && \\
 m_{Gr} &= 2,543131510416667e+12 \text{ s}^2/\text{m} / 1,e+12 &&= 2,543131510416667 \text{ s}^2/\text{m} \\
 &= 2,5634765625 / 1,008 &&= 2,543131510416667 \text{ s}^2/\text{m} \\
 &= 4,1666666667 / 1,6384 &&= 2,543131510416667 \text{ s}^2/\text{m} \\
 &= && \\
 &= 2,543131510416667 \text{ s}^2/\text{m} / 1,953125 &&= 1,30208333333 \text{ s}^2/\text{m} \\
 &= && \\
 &= 2,5431315104166667 \times 3,2 &&= 8,13802083333 \text{ s}^2/\text{m} \\
 &= && \\
 m_{Gr} &= 6,510416667e+10 \text{ s}^2/\text{m} \times 3,2e+6 &&= 2,08333333e+17 \text{ s}^2/\text{m} \\
 &= && \\
 &= 1,30208333333 \text{ s}^2/\text{m} \times 1,e+18 &&= 1,30208333e+18 \text{ s}^2/\text{m} \\
 &= && \\
 &= 2,08333333e+17 \times 10,24 &&= 2,13333333e+18 \text{ s}^2/\text{m} \\
 &= && \\
 &= 1,6e-19 / 9,072184232530 \text{ e-31} &&= 1,76363261480e+11 \text{ m}^{2/5}/\text{s}^2
 \end{aligned}$$

$$\begin{aligned}
&= 9,6e+7 \text{ m/s}^2 \times 1,8371173070e+3 \text{ m}^{1,5} &= 1,76363261480e+11 \text{ m}^{2/5}/\text{s}^2 \\
&= \\
\text{Mpc} &= (1,76363261480e+11 \text{ m}^{2/5}/\text{s}^2)^2 &= 3,1104e+22 \text{ m}^5\text{s}^2 \\
\text{Mpc} &= 3,1104e+16 \text{ m}^5\text{s}^2 \times 1,e+6 &= 3,1104e+22 \text{ m}^5\text{s}^2 \\
&= \\
\text{Mim} &= 2,604166667e+11 / \text{m} \times 2,6388279066624e+11 \text{ m} = 6,87194767360008796093022208e+22 \\
&= \\
&= 1837,1173070873835736479630 / 1831,0546875 &= 1,0033109986439897490 \text{ m}^{1/2} \\
&= (1,0033109986439897490 \text{ m}^{1/2})^2 &= 1,00663296 \text{ m} \\
&= \\
&= 1837,117307087383573647963 \text{ m}^{1,5} \times \sqrt{1,00663296} = 1843,2 \text{ m}^2 \\
&= 1280 \times 1,44 \text{ m}^2 &= 1843,2 \text{ m}^2 \\
&= \\
&= 1843,2 \text{ m}^2 / 1,00663296 \text{ m} &= 1831,0546875 \text{ m} \\
&= (39,0625)^2 \times 1,2 \text{ m} &= 1831,0546875 \text{ m} \\
&= \\
&= 1837,117307087383573647963056 \text{ m}^{1,5} \times 1,0013580322265625 / \text{s}^2 = \\
&= 1839,6121715943839572242366874989 \\
&= \\
&= 1,0013580322265625 / \text{s}^2 \times 2 &= 2,002716064453125 / \text{s}^3 \\
&= 3,375e+6 \text{ m}^3 \times 1,0013580322265625 / \text{s}^2 &= 3,3795833587646484375e+6 \text{ m}^3/\text{s}^2 \\
&= 1,6777216e-27 / 1837,11730708738357 &= 9,13235966765729335998e-31 \\
&= 9,13235966765729335998e-31 \times c^2 &= \\
&= 8,2191237008915640239850091069402e-14 \times E &= \\
&= 5,1369523130572275149906306918376e+5 \\
&= 2,6388279066624e+11 \text{ m} \\
&= 4,57763671875e-12 / 9,e+16 &= 5,086e-29 \text{ s}^2/\text{m} \\
&= \\
\text{m}_{Gr} &= 9,765625 \text{ s}^2 \times 2,6041666666666667e+11 / \text{m} &= 2,543131510416667e+12 \text{ s}^2/\text{m} \\
&= (\text{Sad})^2 \times \text{m}_{Kaf} = 39,0625 \times 6,510416667e+10 \text{ s}^2/\text{m} &= 2,543131510416667e+12 \text{ s}^2/\text{m} \\
&= \\
\text{Mim} &= 2,54313151041667 \times 1,008 &= 2,5634765625 \\
&= \\
\text{Mim} &= 1818,989403545856475830078125 \\
&=
\end{aligned}$$

	$= (1837,117307087383573647963 \text{ m}^{1.5})^2$	$= 3,375e+6 \text{ m}^3$
	$= (150 \text{ m})^3$	$= 3,375e+6 \text{ m}^3$
	$= (1,5)^3 \times 1,e+6$	$= 3,375e+6 \text{ m}^3$
	$=$	
f_k	$= (5,10310363079828770457767e+5 / \text{m}^{0.5})^2$	$= 2,60416667e+11 / \text{m}$
	$= 39,0625 \times 6,666667e+9 / \text{m}$	$= 2,60416667e+11 / \text{m}$
	$=$	
m_{Gr}	$= 9,765625 \times 2,60416667e+11 / \text{m}$	$= 2,543131510416667e+12 \text{ s}^2/\text{m}$
m_{Gr}	$= 2,543131510416667e+12 / 39,0625$	$= 6,51041666667e+10 \text{ s}^2/\text{m}$
	$=$	
Mim	$= 2,08333333e+17 / 2,543131510416667e+12 \text{ s}^2/\text{m}$	$= 8,192e+4$
	$=$	
Mim	$= 1,04773789644241333 \text{ m}^2 \times 7,1111111111 \text{ m}^2$	$= 7,450580596923828125$
Mim	$= 6,25 \times 1,1920928955078125$	$= 7,450580596923828125$
	$=$	
Mim	$= 493,827160 \text{ m} \times 4,93827160 \text{ m} \times 1,008$	$= 1,e+36$
Mim	$= 3,375e+6 / 3,375e-30$	$= 1,e+36$
	$=$	
Mim	$= 3,1640625e+7 \times 4,93827160 \text{ m} \times 1,008$	$= 1,5625e-26$
Mim	$= 1 / 6,4e+25$	$= 1,5625e-26$
	$=$	
Mim	$= 1,30208333333 \text{ s}^2/\text{m} \times 1,008$	$= 1,3125$
	$=$	
Mim	$=$	$= 5,46875$
	$=$	
Mim	$= 1,6384 \times 1,56462192535400390625$	$= 2,5634765625$
Mim	$= 2,543131510416667 \text{ s}^2/\text{m} \times 1,008$	$= 2,5634765625$
Mim	$= 1,008 \times 2,543131510416667 \text{ s}^2/\text{m}$	$= 2,5634765625$
Mim	$= 4,2 / 1,6384$	$= 2,5634765625$
	$=$	
Mim	$= 4,1666666667 \times 1,008$	$= 4,2$
	$=$	
	$= 9,375 \times (1837,11730708738357)^2$	$= 3,1640625e+7$
	$= 86400 \times 366,2109375$	$= 3,1640625e+7$
	$=$	
	$= 1,6666667e-27 / 3,375e+6 \text{ m}^3$	$= 4,93827160e-34 \text{ s}^2/\text{m}^4$
	$=$	

$$\begin{aligned}
&= 1,5e-10 \text{ m} / 8,164965809277260 \text{ e-14} / \text{m}^{0,5} &= 1837,117307087383573647963 \text{ m}^{1,5} \\
&= \sqrt{3,375e+6 \text{ m}^3} &= 1837,117307087383573647963 \text{ m}^{1,5} \\
&= &= \\
&= 1,66667e-27 / 1837,1173070873835736 \text{ m}^{1,5} &= 9,07218423253028925258253361e-31 \\
&= &= \\
&= 9,07218423253028925258253e-31 \times 9,e+16 &= 8,164965809277260327324280249e-14 / \text{m}^{0,5} \\
&= 4,08248290e-14 \text{ s/m}^{0,5} \times 2 / \text{s} &= 8,16496580e-14 / \text{m}^{0,5} \\
&= 1,5e-10 \text{ m} / 1837,11730708738357 &= 8,164965809277260327324280249e-14 \\
&= &= \\
&= (8,16496580e-14 / \text{m}^{0,5}) &= 6,6666667e-27 / \text{m} \\
&= &= \\
&= 9,765625 \times 6,6666667e-27 / \text{m} &= 6,5104166667e-26 \text{ s}^2/\text{m} \\
&= 39,0625 \times 1,66666667e-27 &= 6,5104166667e-26 \text{ s}^2/\text{m} \\
&= &= \\
\text{Mim} &= 2,08333333e+17 / 2,543131510416667e+12 \text{ s}^2/\text{m} &= 8,192e+4 \\
&= &= \\
\text{Mim} &= (4,e+14)^3 &= 6,4e+43 \\
\text{Mim} &= 64 \times 1,e+42 &= 6,4e+43 \\
&= &= \\
\text{Mim} &= 1,953125 \times 6,4e+43 &= 1,25e+44 \\
&= &= \\
&= 8,16496580e-14 / \text{m}^{0,5} \times 6,25e+18 &= 5,10310363079828770e+5 / \text{m}^{0,5} \\
&= &= \\
f_k &= (5,10310363079828770457767e+5 / \text{m}^{0,5})^2 &= 2,60416667e+11 / \text{m} \\
&= 39,0625 \times 6,666667e+9 / \text{m} &= 2,60416667e+11 / \text{m} \\
&= &= \\
t_{Gr} &= 1,610612736e-19 \text{ m} / 1,5e-23 \text{ m/s} &= 1,073741824e+4 \text{ s} \\
&= &= \\
&= 1,610612736e-19 \text{ m} / 3,e+8 \text{ m/s} &= 5,36870912e-28 \text{ s} \\
t_{Gr} &= 1,78956970667e-36 \text{ s}^2/\text{m} \times 3,e+8 &= 5,36870912e-28 \text{ s} \\
&= &= \\
m_{Gr} &= 1,610612736e-19 \text{ m} / 9,e+16 &= 1,78956970667e-36 \text{ s}^2/\text{m} \\
&= &= \\
&= (1,00663296 \text{ m})^2 &= 1,0133099161583616 \text{ m}^2 \\
&= 0,98686491077791692482100592719184 / \text{m}^2 &= \\
\text{Mim} &= 1,0133099161583616 \text{ m}^2 \times 4,4444444e+19 &= 4,503599627370496e+19 \\
&= &= \\
&= \sqrt{1,00663296} &= 1,0033109986439897490 \text{ m}^{1/2} \\
&= 2,351510153071850 \text{ e+6} / 2,34375e+6 &= 1,0033109986439897490 \\
&= 1837,1173070873835736479630 / 1831,0546875 &= 1,0033109986439897490 \\
&= &= \\
\text{Mim} &= 2,86102294921875e+7 / 1,08991350446428571e+6 &= 26,25 \\
&= &=
\end{aligned}$$

	= 931,322574615478515625	
	= 9,8304 / 9,375	= 1,048576 /s ²
	= (1,024 /s) ²	= 1,048576 /s ²
	= 24,576 m/s / 23,4375 ms	= 1,048576 /s ²
	= 3,24e+16 / 3,08990478515625e+16	= 1,048576 /s ²
	= 32 s / 30,517578125	= 1,048576 /s ²
	=	
	= 1,0546875 / 1,048576 /s ²	= 1,005828380584716796875
	= 2,1575637860082304526748971193416	
	=	
	= 1,008 / 1,0033313737017440721144424848129	= 1,004653125
	= 6 / 1,0033313737017440721144424848129	= 5,980078125
	= 8 / 1,0033313737017440721144424848129	= 7,9734375
	=	
	= 2,73 / 2,72 =	= 1,00367647058823529411764
	=	
	= 1,62760416667 /m / 1,6 253968 253968 s ² /m	= 1,0013580322265625 /s ²
	=	
f _{Gr}	= 9,765625 s ² / 6 ms ²	= 1,627604166667 /m
	=	
	= 9,765625 s ² x 1,627604166667 /m	= 15,8945719401041666667 s ² /m
m _{Gr}	= 3,814697265625 x 4,16666667	= 15,8945719401041666667 s ² /m
	=	
	= di ⁴ / 90	= 1,0596381293402778
	= 1,0596381293402778 x 6	= 9,1552734375
	=	

2. Mim, GG, Kraftwerten

2.1. Kompensation der Starken und Schwachen Kräften, Kopplungszahlen

Mim	= 1,5e-10 m / 1831,0546875 m	= 8,192e-14
Mim	= 1 / 1,220703125e+13	= 8,192e-14
Mim	= 32,768 / 4,e+14	= 8,192e-14
Mim	= 40,96 / 5,e+14	= 8,192e-14
Mim	= 5,12e+5 / 6,25e+18	= 8,192e-14
	=	
	= 1,048576 /s ² x 39,0625	= 40,96 /s ²
	= 2,048 /s ² x 20	= 40,96 /s ²
	= 5,e+14 /s ² / 1,220703125e+13	= 40,96 /s ²
	=	
Mim	= 2,048 /s ² x 5	= 10,24
Mim	= 40,96 /s ² / 4 /s ²	= 10,24
Mim	= 8,192e-14 / 8,e-15	= 10,24
	=	
Mim	= (8,192e-14) ²	= 6,7108864e-27
	=	
Mim	= (8,192e-14) ³	= 5,49755813888e-40
	=	
	= (2,56e-14) ³	= 1,6777216e-41
	= (2,e-15) ³	= 8,e-45
	=	
	= 5,12e-43 x 1,25e+44	= 64
	=	
Mim	= 2,6041666667e+11 /m x 1,00663296 m	= 2,62144e+11
Mim	= 1,e+12 / (1,953125) ²	= 2,62144e+11
	=	
Mim	= 3,814697265625e-12 / 8,192e-14	= 46,56612873077392578125
Mim	= 1,1920928955078125 x 39,0625	= 46,56612873077392578125
	=	
Mim	= 1,25e+44 / 46,56612873077392578125	= 2,68435456e+42
	= 1,6384e+21 s ³	
	=	
Mim	= 1,5e-10 m / 1,00663296 m	= 1,490116119384765625e-10
Mim	= 1,490116119384765625e-10 / 8,192e-14	= 1818,989403545856475830
Mim	= 1,37438953472e-18	
Mim	= 1,37438953472 x 6,25	= 8,589934592
	=	
Mim	= 9,7788870334625244140625 / 8,589934592 =	
Mim	= 1,1384122811097796557078254409134	
Mim	= 1,066964048649147154434595069319	
Mim	= 1,6795706967633226851897630966293	
	=	
Mim	= 1,37438953472 x 5,e+4	= 6,8719476736e+4
	=	
	= 5,e+14 /s ² x 8,192e-14	= 40,96 /s ²
	=	
	= 40,96 /s ² x 5 s ²	= 204,8
	= 64 x 3,2	= 204,8
	=	
Mim	= 8,881784197001252323389 x 1,1010048	= 9,7788870334625244140625
	=	
Mim	= 40,96 x 9,765625	= 400
Mim	= 1.818,989403545856475830078125	

	=	
Mim	= 1,047737896442413330078125 x 3,2	= 3,35276126861572265625e+6
Mim	= (1,8310546875) ²	= 3,35276126861572265625
Mim	= 1,11758708953857421875	
Mim	= 1,057159916729051082475248011173	
	=	
Mim	= 8,1e+33 m ⁴ /s ² / 6,48e-11 m ⁴ /s ²	= 1,25e+44
Mim _{SL}	= m ω ² r = 2,083333e+17 x 4,e+36 x 1,5e-10 m	= 1,25e+44
	= 6,25e+25 s / 5,e-19 s	= 1,25e+44
Mim	= m ω c = 2,083333e+17 s ² /m x 2,e+18 x 3,e+8	= 1,25e+44
F _{SL}	= m ² _{sk} G _G / r ² =	= 1,25e+44
	=	
	= 1,00663296 x 3,35276126861572265625e+6 m ²	= 3,375e+6 m ²
	= (150 m) ³	

2.2. Mim, GG, Mim-Perioden und Gradienten

$$\begin{aligned}
 \text{Mim} &= 42,649611997600358894523118376375 \\
 &= 1,1920928955078125 \times \\
 \text{Mim} &= \sqrt{1,1920928955078125} = 1,0918300671385691876997918304352 \\
 &= \\
 \text{Mim} &= 1818,989403545856475830078125 \\
 &= 3,3087224502121106994856347682799e+6 \\
 &= 6,0185310762101120407999310705779e+9 \\
 \text{Mim} &= 5,e+4 \times 10,24 &= 5,12e+5 \\
 \text{Mim} &= 9,31322574615478515625e+8 \\
 \text{Mim} &= 2,44140625e+8 \\
 &= 9,739154866213151927437641723356 \\
 &= 95,238095238095238095238095238095 \\
 \text{Mim} &= 9,7788870334625244140625 \\
 \text{Mim} &= 8,8817841970012523233890533447266 \\
 \text{Mim} &= 1,1010048 \\
 \text{Mim} &= 1,4210854715202003717422485351562 \\
 \text{Mim} &= 1 / 0,672 &= 1,4880 \ 952380 \ 952380 \ 952380 \\
 &= 1,1337868480725623582766439909297 \\
 &= \\
 \text{Mim} &= 1,7739477611723400297619047619048 \\
 \text{Mim} &= 1,7739477611723400297619047619048 \times 1,1010048 = 1,953125 \\
 &= \\
 \text{Mim} &= 1,1920928955078125 \times 64 &= 76,2939453125 \\
 &= 1,4880952380952380952380952380952 \times 64 &= 95,2380952380952380952380 \\
 &= 15,238095238095238095238095238095 \\
 &= 2,4380952380952380952380952380952 \\
 &= 9,3005952380952380952380952380952 \\
 &= \\
 &= 2,1504 \times 64 &= 137,6256 \\
 &= \\
 \text{Mim} &= 10,24 / 9,7788870334625244140625 &= 1,0471539312152380952380952380952 \\
 \text{Mim} &= 4,7619047619047619047619047619048 \\
 \text{Mim} &= 29,761904761904761904761904761905 \\
 &= \\
 \text{Mim} &= 1,558264778594104308390022675737 \\
 \text{Mim} &= 1,25e+44 / 95,238095238095238095238095238095 = 1,3125e+42 \\
 &= \\
 &= 9,31322574615478515625e+8 / 95,238095238095238095238095238095 \\
 \text{Mim} &= 9,7788870334625244140625e+6 \\
 \text{Mim} &= 9,7788870334625244140625 \text{ Nun} = 9,7788870334625244140625e+6 \\
 &= \\
 \text{Mim} &= 1,e+6 / 95,238095238095238095238095238095 &= 10.500 \\
 \text{Mim} &= 26,25 \times 400 &= 10.500 \\
 &= \\
 \text{Mim} &= 5,e+4 / 95,238095238095238095238095238095 &= 525 \\
 \text{Mim} &= 400 / 95,238095238095238095238095238095 &= 4,2 \\
 \text{Mim} &= 125 / 95,238095238095238095238095238095 &= 1,3125 \\
 \text{Mim} &= 84 / 95,238095238095238095238095238095 &= 0,882 \\
 \text{Mim} &= 64 / 95,238095238095238095238095238095 &= 0,672 \\
 \text{Mim} &= 39,0625 / 95,238095238095238095238095238095 &= 0,41015625 \\
 \text{Mim} &= 95,238095238095238095238095238095 \\
 &= 15,238095238095238095238095238095 \\
 &= 58,128720238095238095238095238095 \\
 &= 9,5238095238095238095238095238095e+7 \\
 &=
 \end{aligned}$$

= 9,3005952380952380952380952380952
 = 1,4880952380952380952380952380952
 =
 = 29,761904761904761904761904761905
 = 48,761904761904761904761904761905
 =
 = 1,1337868480725623582766439909297
 =
 = 4,7619047619047619047619047619048
 = 2,9064360119047619047619047619048
 = 7,8019047619047619047619047619048
 =
 = 4,7619047619047619047619047619048e+6
 =
 = 72,562358276643990929705215419501
 =
 = 86,501071782879818594104308390023
 =
 = 44,288548752834467120181405895692
 = 10,24 / 1,1010048
Mim = 9,3005952380952380952380952380952
 = 9,7788870334625244140625
 = 8,4473702912968572845804988662132
 = 1,051425933837890625
 = 1,4880952380952380952380952380952
 = 2,9064360119047619047619047619048
 = 2,2144274376417233560090702947846
 = 5,6766328357514880952380952380952
 = 4,7619047619047619047619047619048
 =
Mim = 6,25 x 1,0471539312152380952380952380 = 6,5447120700952380952380

2.3. Mim-Gradient-Werten und Verknüpfungen

$$\begin{aligned}
 \text{Mim} &= 1,0013580620693582913088289293298 \times 9,765625 = \\
 \text{Mim} &= 10,24 \times 0,95496946532188252573855297 = 9,7788873248960770635627 \\
 \text{Mim} &= 5,82076609134674072265625e+27 \times 1,68e-27 = 9,7788870334625244140625 \\
 \text{Mim} &= 9,765625 / 0,99864380952380952380952380952381 = 9,7788870334625244140625 \\
 \text{Mim} &= E^2 / 3,994575238095238095238e+36 = 9,7788870334625244140625 \\
 \text{Mim} &= 1,62981450557708740234375 \times 6 \text{ ms}^2 = 9,7788870334625244140625 \\
 &= \\
 \text{Mim} &= 1 / 1,0226112609523809523809524e-7 = 9,7788870334625244140625e+6 \\
 \text{Mim} &= 9,7788870334625244140625 \times \text{Nun} = 9,7788870334625244140625e+6 \\
 &= \\
 &= 9,7788870334625244140625e+6 \text{ Mim} = \\
 &= \\
 &= 9,7788870334625244140625e+6 / \text{Mim} = \\
 &= \\
 &= 9,7788870334625244140625e+6 \times r = \\
 &= \\
 &= 9,7788870334625244140625e+6 / r = \\
 &= \\
 &= 8,7890625e+17 / 9,7788870334625244140625e+6 = 8,9877942857142857e+10 \text{ m}^2 \\
 &= \\
 \text{Mim} &= 8,9877942857142857e+10 \text{ m}^2 \times 1,13777778e-18 = 1,02261126095238095238e-7 \\
 &= \\
 &= r^2 / e^2 = 8,7890625e+17 \text{ m}^2 \\
 \epsilon_0 &= 1 / 8,7890625e+17 \text{ m}^2 = 1,13777777777778e-18 / \text{m}^2 \\
 &= \\
 \text{Mim} &= 6,2829234000457142857142857 \text{ ms}^2 / 6 = 1,0471539312152380952380952380952 \\
 \text{Mim} &= 3,141461700022857142857 \text{ ms}^3 / 3 \text{ ms}^3 = 1,0471539312152380952380952380952 \\
 &= 10,24 / 9,7788870334625244140625 = 1,0471539312152380952380952380952 \\
 &= \\
 \text{Mim} &= 1 / 1,0471539312152380952380952380952 = 0,954969436861574649810791015625 \\
 &= \\
 &= 1,0013580322265625 \times 2,5e-37 = 2,50339508056640625e-37 \\
 &= \\
 &= 1,0013580322265625 \times 2 / \text{s} = 2,002716064453125 / \text{s}^3 \\
 &= \\
 \text{Mim} &= 3,9945752380952380952380952380952 \\
 \text{Mim} &= 1,0013580322265625 / \text{s}^2 \times 4 = 4,00543212890625 \\
 &= \\
 \text{Mim} &= 2,002716064453125 / \text{s}^3 \times 2,5 = 5,0067901611328125 \\
 \text{Mim} &= 9,7788870334625244140625 / 1,953125 = 5,0067901611328125 \\
 \text{Mim} &= 1,1920928955078125 \times 4,2 = 5,0067901611328125 \\
 &= \\
 \text{Mim} &= 2,002716064453125 / \text{s}^3 / 1,28 \text{ s}^3 = 1,56462192535400390625 \\
 &= 2,5634765625 / 1,6384 = 1,56462192535400390625 \\
 &= \\
 \text{Mim} &= 1,56462192535400390625 \times 1,6384 = 2,5634765625 \\
 &= \\
 \text{Mim} &= 2,5e+9 / 9,31322574615478515625e+8 = 2,68435456 \\
 &= \\
 \text{Mim} &= 5,9685589803848415613174438476563 \\
 \text{Mim} &= 2,3283064365386962890625 \\
 \text{Mim} &= 3,05590219795703887939453125 \\
 \text{Mim} &= 5,0067901611328125 \\
 \text{Mim} &= 2,002716064453125 / \text{s}^3 \times 8 = 16,021728515625 \\
 &=
 \end{aligned}$$

Mim	= 1,6777216e-27 s ² x 1,0013580322265625 /s ²	= 1,68e-27
Mim	= 9,765625 s ² / 1,6777216e-27 s ²	= 5,82076609134674072265625e+27
	=	
Mim	= 195,57774066925048828125	
Mim	= 1,6777216e-27 / 2,5e-37	= 6,7108864e+9
	=	
Mim	= 1,6777216e-27 s ² x 4	= 6,7108864e-27
	=	
Mim	= 6,7108864e-27 / 1,68e-27 = 3,9945752380952380952380952380952	
	=	
	= 1 / 0,504	= 1,984126984126984126984126984127 m/s
Mim	= 0,672 x 1,6384	= 1,1010048
Mim	= 70,4643072 / 64	= 1,1010048
Mim	= 13,44 / 12,20703125	= 1,1010048
	= 8,881784197001252323389 /	
	=	
Mim	= 1,3125 x 1,6384	= 2,1504
Mim	= 6,72 s / 3,125 s	= 2,1504
	= 21 / di ² = 21 (3,125) ²	= 2,1504
	= 0,672 x 3,2	= 2,1504
	=	
Mim	= 4,16666667 s ² /m / 0,9 920634 920634 920634	= 4,2
Mim	= 105 / 25 = 21 / 5	= 4,2
Mim	= 7 /ms / 1,6666667 /ms	= 4,2
Mim	= 0,7 /ms ² x 6 ms ²	= 4,2
Mim	= 1680 / 400	= 4,2
Mim	= 21s ² / 5 s ²	= 4,2
Mim	= 0,672 x 6,25	= 4,2
	= 26,25 / 6,25	= 4,2
Mim	= 1 / 32,768	= 0,030517578125
	=	
Mim	= 137,6256 / 1,025390625	= 134,217728
	=	
	= 137,6256 / 136,5333333333333	= 1,008 m/s ²
	=	
Mim	= 9,375 m/s ² / 1,008 m/s ²	= 9,3005952380952380952380952380952
Mim	= 1,4880952380952380952380952380 x 6,25	= 9,3005952380952380952380952380952
Mim	= 32,768 x 4,2	= 137,6256
Mim	= 13,44 x 10,24	= 137,6256
Mim	= 6,88128 x 20	= 137,6256
Mim	= 2,1504 x 64	= 137,6256
Mim	= 1,1010048 x 125	= 137,6256
Mim	= 84 x 1,6384	= 137,6256
Mim	= 1 / 7,26609002976 190476 e-3	= 137,6256
	=	
	= 4,16666667 / 0,030517578125	= 136,53333
	=	
Mim	= 9,31322574615478515625e+8 / 12,20703125	= 7,62939453125e+7
	=	
Mim	= 9,375e+8 / 13,5291469824 = 6,9294834420794532412574404761905e+7	

Mim	= 42 s / 32 s	= 1,3125
Mim	= 7 /ms / 5,3333333 /ms	= 1,3125
Mim	= 4,2 / 3,2	= 1,3125
Mim	= 3,5 /m x 0,375 m	= 1,3125
Mim	= 525 / 400	= 1,3125
Mim	= 0,1875 ms x 7 /ms	= 1,3125
Mim	= 315 ms / 240 ms	= 1,3125
Mim	= 1,3020833333 s ² /m x 1,008 m/s ²	= 1,3125
Mim	= 525 / 400 = 21/16	= 1,3125
	= 13,44 / 10,24	=
Mim	= 1,953125 / 1,1010048	= 1,7739477611723400297619047619048
Mim	= 1,7739477611723400 / 1,6384	= 1,0827317878249145689464750744048
	= 5,6766328357514880952380952380952	
	= 11,087173507327125186011904761905	
	= 1,0079248643024659260010822510823	
	=	
	= 1,08273178782491456894647 x 32,768 = 35,478955223446800595238095238095	
	= 39,0625 / 1,1010048	= 35,478955223446800595238095238095
Mim	= 3,75 ms / 1,92 ms	= 1,953125
Mim	= (1,25 s ²) ³	= 1,953125
Mim	= 9,765625 s ² / 5 s ²	= 1,953125
Mim	= 2,5 / 1,28	= 1,953125
Mim	= 6,25 / 3,2	= 1,953125
Mim	= (1,953125) ²	= 3,814697265625
Mim	= 1,3125 x 1,6384	= 2,1504
Mim	= 6,72 s / 3,125 s	= 2,1504
	= 21 / di ² = 21 (3,125) ²	= 2,1504
	= 0,672 x 3,2	= 2,1504
	=	
Mim	= (1,3125) ⁿ	= 1,72265625
Mim	= 1 / 1,3125 = 0,76190476190476190476190476190476	
	=	
Mim	= 137,6256 x 0,761904761904761904761904761	= 104,8576
Mim	= (10,24) ²	= 104,8576
Mim	= 16,777216 x 6,25	= 104,8576
Mim	= 5,24288 x 20	= 104,8576
Mim	= 1,6384 x 64	= 104,8576
Mim	= 1,024e+3 / 9,765625	= 104,8576
	=	
	= 136,53333 x 0,761904761904761904761904761	= 104,02539682537142857
	=	
	= 104,8576 / 1,008 = 104,0253968253968253968254 s ² /m	
	=	
Mim	= 1,5 / 1,008	= 1,4880 952380 952380
	=	
Mim	= 595,2380952380952380952380952381	
	=	
Mim	= 1,806336 x 5	= 9,03168
Mim	= 2,1504 x 4,2	= 9,03168

2.4. Mim-Werten und Gradienten

Mim	= 1,5e-10 / 9,8304e-14	= 1.525,87890625
Mim	= (1,953125) ² x 400	= 1.525,87890625
	=	
Mim	= 26,25 x 2,5e+9	= 6,5625e+10
Mim	= 9,31322574615478515625e+8 x 70,4643072	= 6,5625e+10
Mim	= 1,68e-27 x 3,90625e+37	= 6,5625e+10
Mim	= 1,e+12 / 15,2380 952380	= 6,5625e+10
Mim	= 4,2 x (2500) ³	= 6,5625e+10
Mim	= 4,2 / 6,4e-11	= 6,5625e+10
Mim	= 6,51041666667e+10 s ² /m x 1,008 m/s ²	= 6,5625e+10
Mim	= 9,375e+8 m / 1,00663296 m	= 9,31322574615478515625e+8
Mim	= (HL) ² / (1,6384) ² = (2,5e+9) / (1,6384) ²	= 9,31322574615478515625e+8
Mim	= 1,5e-10 m / 1,610612736e-19 m	= 9,31322574615478515625e+8
Mim	= 1,50994944e-10 m ² / (0,375 m) ²	= 9,31322574615478515625e+8
	=	
Mim	= 1,073741824e+4 / 5,36870912e-28 s	= 2,e+31
Mim	= 2,5e+9 / 9,31322574615478515625e+8	= 2,68435456
	=	
Mim	= 1,68e-27 x 5,82076609134674072265625e+27	= 9,7788870334625244140625
	=	
Mim	= 9,7788870334625244140625 / 8,881784197001252	= 1,1010048
	=	
Mim	= 1,00663296 m x 6,66667e-27 / m	= 6,7108864e-27
	=	
Mim	= 9,375e+8 m / 1,610612736e-19 m	= 5,82076609134674072265625e+27
	= 1 / (1,008 x 1,66667e-27)	= 5,952380952380952380952e+26
Mim	= 5,8207660e+27 / 5,95238095238e+26	= 9,7788870334625244140625
	=	
	= 1,00663296 m x 1,e+8	= 1,00663296e+8 ms ²
	=	
Mim	= 1,5 m/s ² / 1,008 m/s ²	= 1,48 809523 809523
	= 1,48809523809523809 x 400	= 595,2380952380
	=	
a _{Gr}	= 6,88128 x 1,008 m/s ²	= 6,93633024 m/s ²
	=	
	= 9.000 m ² /s ³ / 1,008 m/s ²	= 8,92857 142857 142857 e+3 m/s
	= 1,008 m/s ² / 45 m ² s ²	= 0,0224
	= 1.05 / 1.008	= 1,04166666667
	=	
m _p	= 1,68 e-27 / 1,008 m/s ²	= 1,6666667e-27 s ² /m
a	= 4,76190 476190 e+24 x 126 m/s ²	= 6,e+26 m/s ²
	= 1,68 e-27 / 3 ms ³	= 5,6e-28 /ms ³
	=	
Mim	= 3,75 ms / 1,92 ms	= 1,953125
	=	
Mim	= 9,8304 ms ² / 4,032 ms ²	= 2,4380 523809
	=	
Mim	= 1,008 m/s ² x 1,66667e-27 s ² /m	= 1,68 e-27
Mim	= 1 / 5,952380 952380 952380 e+26	= 1,68 e-27
Mim	= 2,5e-27 x 0,672	= 1,68 e-27
Mim	= 1,6e-19 / 1,68e-27	= 9,52380 952380 952380 e+7
Mim	= 5,6e-28 /ms ³ / 1,4 /ms ³	= 4,e-28

Mim	= 1,68 e-27 / 4,e-28	= 4,2
Mim	= 1,05 s ² x 5,952380 952380	= 6,25
	=	
m _{Kaf}	= 6,5625e+10 / 1,008	=
	=	
Mim	= 8,1e+33 / 1,0125	= 8,e+33
	=	
Mim	= 1,25e+44 / (HL) ⁹ x 64	= 1
	=	
	= 1,0416666667 /ms ² x 14,0625 m ² s ²	= 14,6484375 m
	=	
	= 1 / (2500) ³	= 6,4e-11
	=	
	= 1,769472e+11	
	=	
Mim	= 1,3125 / 1,1920928955078125	= 1,1010048
Mim	= 13,44 / 12,20703125	= 1,1010048
Mim	= 0,672 x 1,6384	= 1,1010048
Mim	= 1,05 s ² x (1,024 /s) ²	= 1,1010048
Mim	= 1,05 s ² x 1,048576 /s ²	= 1,1010048
Mim	= 6,88128 / 6,25	= 1,1010048
Mim	= 1,6384 / 1,4880952380952380952380952380	= 1,1010048
Mim	= 9,7788870334625244140625 / 8,881784197001252	= 1,1010048
	=	
	= 9,7788870334625244140625 / 8,447370291296857	=
	= 35,478955223446800595238095238095 / 4,2	= 8,447370291296857284580
Mim	= 1,051425933837890625 x 1,1010048	= 1,157625
	= 1,340095640625	
Mim	= 1,09375 /m x 3,84 m	= 4,2
	= 1,3125 x 3,2	= 4,2
	=	
Mim	= 1,09375 /m x 1,2 m	= 1,3125
	= 1,3515792466074971655328798185941	
	=	
	= 1,4450688	
Mim	= 1,6384 x 1,56462192535400390625	= 2,5634765625
Mim	= 1,09375 /m x 0,375 m	= 0,41015625
	= 1 / 2,4380952380952380952380952380952	= 0,41015625
	=	
Mim	= 8,8817841970012523233890533447266	
Mim	= 12,20703125 / 10,24	= 1,1920928955078125
	= 100,13580322265625 / 84	= 1,1920928955078125
Mim	= 1,953125 / 1,6384	= 1,1920928955078125
Mim	= (1,1920928955078125) ²	= 1,4210854715202003717422485351562
Mim	= (1,1920928955078125) ³	= 1,6940658945086006781366450013593
	=	
Mim	= 1,5 / 1,008	= 1,4880952380952380952380952380952
Mim	= 1 / 0,672	= 1,488095238095238095238095238
	= 1,6384 / 1,1010048	= 1,488095238095238095238095238
Mim	= 1,4880952380 / 1,421085471520	= 1,0471539312152380952380952380952
	=	
Mim	= 1,1920928955078125 x 1,6384	= 1,37438953472
	= 1,37438953472 x 9,7788870334625244140625	= 13,44
	= 1,3125 x 10,24	= 13,44
	= 4,2 x 3,2	= 13,44
	=	

= 13,44 / 4,2 = 3,2
 Mim = 1,45 x 0,95 = 1,3775
 =
 = 2,2144274376417233560090702947846
 Mim = 2,5634765625 / 1,6384 = 1,56462192535400390625
 Mim = 1,488095238095238095238095238 x 1,1010048 = 1,6384
 Mim = 1,3125 x 1,488095238095238095238095238 = 1,953125
 Mim = 0,672 x 3,2 = 2,1504
 Mim = 2,4380952380952380952380952380952
 Mim = 61,118043959140777587890625
 Mim = 32,768 / 26,25 = 1,2483047619047619047619047619048
 =
 Mim = 1,1920928955078125 x 4,2 = 5,0067901611328125
 Mim = 1,56462192535400390625 x 3,2 = 5,0067901611328125
 Mim = 136,71875

 Mim = 5,7344 / m x 24 m = 137,6256
 Mim = 1,1010048 x 125 = 137,6256
 =
 Mim = 9,84375 m / 0,375 = 26,25
 Mim = 9,84375 m / 1,2 m = 8,203125
 Mim = 9,84375 m / 3,84 = 2,5634765625
 Mim = 9,84375 m / 7,5 m = 1,3125
 Mim = 9,84375 m / 2,34375 m = 4,2
 Mim = 2,4380952380952380952380952380952
 Mim = 15,238095238095238095238095238095
 = 9,84375 m x Nun =
 = 9,4921875
 =
 Mim = 1,56462192535400390625
 Mim = 5,0067901611328125
 Mim = 16,021728515625
 Mim = 2,5634765625
 Mim = 1,051425933837890625
 Mim = 61,118043959140777587890625
 Mim = 100,13580322265625
 = 2,3283064365386962890625
 = 1,051425933837890625
 = 1,56462192535400390625
 Mim = 9,7788870334625244 / 8,881784197001252323389 = 1,1010048
 = 1,953125 x 1,1010048 = 2,1504
 Mim = (2,1504)² = 4,62422016
 Mim = 4,7619047619047619047619047619048e+6
 Mim = 195,57774066925048828125
 Mim = 20 / 4,2 = 4,76190 476190 476190
 Mim = 6,25 / 1.3125 = 4,76190 476190 476190
 Mim = 1,953125 / 0,95 = 2,0559210526315789473684210526316
 =
 Mim = 1,0526315789473684210526315789474
 Mim = 131,57894736842105263157894736842
 =
 Mim = 1 / 13,44 = 0,07440476190476190476190476190476
 Mim = 1,4210854715202003717422485351563
 Mim = 1,0827317878249145689464750744048
 Mim = 6,25 x 1,0471539312152380952380 = 6,5447120700952380952380952380952
 Mim = 1,1010048 x 1,3125 = 1,4450688
 =

2.5. 4,2 Verknüpfungen,

Mim	= 1,68 e-27 / 4,e-28	= 4,2
Mim	= 9,84375 m / 2,34375 m	= 4,2
Mim	= 1,09375 /m x 3,84 m	= 4,2
	= 1,3125 x 3,2	= 4,2
Mim	= 4,16666667 s ² /m / 0,9 920634 920634 920634	= 4,2
Mim	= 105 / 25 = 21 / 5	= 4,2
Mim	= 7 /ms / 1,6666667 /ms	= 4,2
Mim	= 0,7 /ms ² x 6 ms ²	= 4,2
Mim	= 1680 / 400	= 4,2
Mim	= 21s ² / 5 s ²	= 4,2
Mim	= 0,672 x 6,25	= 4,2
	= 26,25 / 6,25	= 4,2
	= 0,23809523809523809523809523809524	
	= 9,03168	
	=	

3. Nuur-Lehre-Modell der Elementarteilchens und Vergleich mit die Werten der Standardmodell mit dem Methode der Feinabstimmung bzw. Feinvernetzung, Gradienten der Bindungsenergie bezogen nach Proton p_{be} , Stabile Energie Zustand, im Kernphysikalischen Prozess ausgetauschte Energiegradienten,

3.1. Energieverschiebungsgrößen, Umfang eines Kreises, (Mim x 2di r),

r_{Gr}	$= 0,375 \text{ m} / 6,25$	$= 0,06 \text{ m}$
	$= 1,44 \text{ m}^2 / 24 \text{ m}$	$= 0,06 \text{ m}$
	$= 1,00663296 \text{ m} / 16,777216$	$= 0,06 \text{ m}$
	$= 6 \text{ ms}^2 / 100 \text{ s}^2$	$= 0,06 \text{ m}$
	$= 1 / 16,66667 / \text{m}$	$= 0,06 \text{ m}$
	$=$	
	$= 6,291456 \times 50.000$	$= 3,145728e+5 \text{ m}$
	$= 2980,23223876953125 \times 105,553116266496 \text{ m}$	$= 3,145728e+5 \text{ m}$
Mim	$= 335,54432$	
	$=$	
	$= 1,00663296 \text{ m} / 3,2$	$= 0,3145728 \text{ m}$
	$=$	
L_{Gr}	$= 0,3145728 \text{ m} \times 10 \text{ s}$	$= 3,145728 \text{ ms}$
	$= 3,125 \times 1,00663296 \text{ m}$	$= 3,145728 \text{ ms}$
	$=$	
	$= 0,96 \text{ ms}^2 / 5 \text{ s}^2$	$= 0,192 \text{ m}$
	$= 1,2 / 6,25$	$= 0,192 \text{ m}$
	$= 0,375 / 1,953125$	$= 0,192 \text{ m}$
	$=$	
	$= 0,192 \text{ m} \times 50.000$	$= 9.600 \text{ m}$
	$=$	
	$= 0,192 \text{ m} \times 1,e+6$	$= 1,92e+5 \text{ m}$
	$=$	
	$= 0,06 \text{ m} \times 6,25$	$= 0,375 \text{ m}$
	$= c_{Gr} \times t_{Gr} = 9,375e-5 \text{ m/s} \times 4000 \text{ s}$	$= 0,375 \text{ m}$
	$= 3 \text{ ms}^3 / 8 \text{ s}^3$	$= 0,375 \text{ m}$
	$= 9,375e+8 \text{ m} / 2,5e+9$	$= 0,375 \text{ m}$
	$= 1,5e-10 \text{ m} \times 2,5e+9$	$= 0,375 \text{ m}$
	$= 1,5 \text{ m/s}^2 / 4 / \text{s}^2$	$= 0,375 \text{ m}$
	$= 0,234375 \text{ m/s} \times 1,6 \text{ s}$	$= 0,375 \text{ m}$
	$= 0,75 \text{ m/s} \times 0,5 \text{ s}$	$= 0,375 \text{ m}$
	$=$	
	$= 0,375 \text{ m} \times 5,e+4$	$= 18750 \text{ m}$
	$=$	
	$= 0,375 \text{ m} \times \text{Mim}$	
	$= 0,375 \text{ m} \times 1,6384$	$= 0,6144 \text{ m}$
r_{Gr}	$= 6 \text{ ms}^2 / 9,765625 \text{ s}^2$	$= 0,6144 \text{ m}$
	$= 0,06 \text{ m} \times 10,24$	$= 0,6144 \text{ m}$
	$= 1,96608 \text{ m} / 3,2$	$= 0,6144 \text{ m}$
	$= 12,288 \text{ m} / 20$	$= 0,6144 \text{ m}$
	$= 9,8304 / 16$	$= 0,6144 \text{ m}$
	$= 1,6384 \times 0,375 \text{ m}$	$= 0,6144 \text{ m}$
	$= 1 / 1,6276041666667 / \text{m}$	$= 0,6144 \text{ m}$
	$=$	
	$= 0,6144 \text{ m} \times 5,e+4$	$= 30720 \text{ m}$
	$= 6,144e+5 \text{ m}$	
	$=$	
	$= 0,375 \text{ m} \times 1,953125$	$= 0,732421875 \text{ m}$

r_{Gr}	$= 1,008 / 1,0013580322265625$	$= 1,00663296 \text{ m}$
	$= 9,8304 \text{ ms}^2 / 9,765625 \text{ s}^2$	$= 1,00663296 \text{ m}$
	$= 368,64 \text{ m}^2/\text{s}^2 / 366,2109375 \text{ m/s}^2$	$= 1,00663296 \text{ m}$
	$= 2,730666667\text{e-}3 / 2,712673611111 \text{ e-}3$	$= 1,00663296 \text{ m}$
	$= 0,375 \text{ m } (1,6384)^2$	$= 1,00663296 \text{ m}$
	$= 7,3728\text{e+}22 \text{ m}^2/\text{s} / 7,32421875 \text{ e+}22 \text{ m/s}$	$= 1,00663296 \text{ m}$
	$= 96 / 95,367431640625$	$= 1,00663296 \text{ m}$
	$= 5,859375\text{e+}27 / 5,82076609134674072265625\text{e+}27$	$= 1,00663296 \text{ m}$
	$= 0,375 \text{ m } \times 2,68435456$	$= 1,00663296 \text{ m}$
	$= 1,2 \text{ m } / 1,1920928955078125$	$= 1,00663296 \text{ m}$
	$= (1,0033109986439897490 \text{ m}^{1/2})^2$	$= 1,00663296 \text{ m}$
	$= 150 \text{ m } / 149,0116119384765625$	$= 1,00663296 \text{ m}$
	$=$	
	$= (1,0033109986439897490216075569995)^2$	$= 1,006698496 \text{ m}$
	$= 5,5296\text{e+}12 / 5,4931640625\text{e+}12 \text{ m}^2$	$= 1,006698496 \text{ m}$
	$=$	
	$= 1,00663296 \text{ m } \times 1,6\text{e-}19$	$= 1,610612736\text{e-}19 \text{ m}$
m_{Gr}	$=$	$= 1,78956970667\text{e-}36 \text{ s}^2/\text{m}$
	$=$	
	$= 1,1010048 \times 1,00663296 \text{ m}$	$= 1,108307720798208 \text{ m}$
	$=$	
	$= 1,2 \text{ m } \times 1,3125$	$= 1,575 \text{ m}$
	$=$	
	$= 1, 2 \times 3,2$	$= 3,84 \text{ m}$
	$=$	
	$= 0,285714 28571 4285714 \text{ m } \times 4,2$	$= 1,2 \text{ m}$
	$= 0,375 \text{ m } \times 3,2$	$= 1,2 \text{ m}$
	$= 2,4 \text{ m/s } \times 0,5 \text{ s}$	$= 1,2 \text{ m}$
	$= 15 \text{ m/s } / 12,5 / \text{s}$	$= 1,2 \text{ m}$
	$= 7,5 \text{ m } / 6,25$	$= 1,2 \text{ m}$
	$= 3 \text{ ms}^3 / 2,5 \text{ s}^3$	$= 1,2 \text{ m}$
	$= 1 / 0,8333333333$	$= 1,2 \text{ m}$
	$= 6 / 5$	$= 1,2 \text{ m}$
	$= 1,23456790 123456790 \text{ s}^2/\text{m}^4 \times 0,972 \text{ m}^5/\text{s}^2$	$= 1,2 \text{ m}$
	$=$	
r_{Gr}	$= 0,375 \text{ m } \times 4,2$	$= 1,575 \text{ m}$
	$= 2,7 \text{ m}^3\text{s}^2 / 1,7142857 142857$	$= 1,575 \text{ m}$
	$= 1,125 \text{ m}^2\text{s}^3 \times 1,4 / \text{ms}^3$	$= 1,575 \text{ m}$
	$= 630 \text{ m } / 400$	$= 1,575 \text{ m}$
	$= 1,3125 \times 1,2 \text{ m}$	$= 1,575 \text{ m}$
	$= 1 / 0,634920 634920$	$= 1,575 \text{ m}$
	$= 0,375 \text{ m } + 1,2 \text{ m}$	$= 1,575 \text{ m}$
	$=$	
	$= 4,6875 \text{ m/s } \times 0,5$	$= 2,34375 \text{ m}$
	$= 2\text{di } \times r = 6,25 \times 0,375 \text{ m}$	$= 2,34375 \text{ m}$
U_{Um}	$= 1,5\text{e-}10 \text{ m } \times 1,5625\text{e+}10$	$= 2,34375 \text{ m}$
U_{Um}	$= 2\text{di } \times 0,375 \text{ m}$	$= 2,34375 \text{ m}$
	$= 375 \text{ ms}^3 / 160 \text{ s}^3$	$= 2,34375 \text{ m}$
	$= 9,375\text{e-}10 \text{ m } \times 2,5\text{e+}9$	$= 2,34375 \text{ m}$
	$= 3600 \text{ m}^2 / 1536 \text{ m}$	$= 2,34375 \text{ m}$
	$= 9,375 / 4$	$= 2,34375 \text{ m}$
	$= 3,1640625\text{e+}7 / 1,35\text{e+}7$	$= 2,34375 \text{ m}$
	$= 1,5625\text{e+}10 \times 1,5\text{e-}10 \text{ m}$	$= 2,34375 \text{ m}$
	$=$	
	$= 0,285714 28571 4285714 \text{ m } \times 13,44$	$= 3,84 \text{ m}$
	$=$	
	$= 0,285714 28571 4285714 \text{ m } \times 26,25$	$= 7,5 \text{ m}$

= 0,285714 28571 4285714 m x 84	= 24 m
=	
= 0,285714 28571 4285714 m x 525	= 150 m
=	
= 2,002716064453125 /s ³ x 3,1414617936457142857	= 6,291456 m
= 6,25 x 1,00663296	= 6,291456 m
= 3,2 x 1,96608 m	=
= 6,144e+5 / 6,25e+18	= 9,8304e-14 m
=	
= 6,25 x 1,2 m	= 7,5 m
= 15 x 0,5 s	= 7,5 m
=	
= 1,575 m x 6,25	= 9,84375 m
= 9,7788870334625244140625 x 1,00663296 m	= 9,84375 m
= 8,203125 x 1,2 m	= 9,84375 m
= 1,0013580322265625 /s ² x 9,8304 ms ²	= 9,84375 m
=	
= 12,20703125 x 1,00663296 m	= 12,288 m
=	
= 1,2 m x 12,20703125	= 14,6484375 m
= 0,375 m x 39,0625	= 14,6484375 m
=	
=	= 16,128 m
=	
= 6,25 x 3,84 m	= 24 m
= 15 x 1,6 s	= 24 m
=	
= 6,25 x 24 m	= 150 m
=	
= c x 3,125 s	= 9,375e+8 m
=	
= U _{um} x Mim	=
= 1,00663296 m x 1,1010048	= 1,108307720798208 m
=	= 0,375 m
=	= 1,2 m
= 2,34375 m x 1,6384	= 3,84
= 6,25 x 2,34375 m	= 14,6484375 m
= 6,25 x 3,84 m	= 24 m
= 39,0625 / 1,6276041667 /m	= 24 m
= 24 x 4,2	= 100,8 m
= 6,25 x 24	= 150 m
= 6,25 x 150	= 937,5 m
= 6,25 x 245,76 m	= 1536 m
= 6,25 x 1536	= 9.600 m
= 1,1010048 x 0,375 m	= 0,4128768 m
= 1,1010048 x 1,00663296 m	= 1,108307720798208 m
= 1,1010048 x 1,2 m	= 1,32120576 m
= 1,1010048 x 3,84 m	= 4,227858432 m
=	
= 1,0986328125 m ² s ²	
= 1,1010048 / 1,00663296 m	= 1,09375 /m
=	

**3.2. Proton-Elektron und Gradienten, Massendefekt und Bindungsenergie.
Bitte, denken sie nach, wie erkennen wir die stabilsten Zustände?**

$$\begin{aligned}
 U_p &= 1,5e-10 \text{ m} \times 6,25e+18 &= 9,375e+8 \text{ m} \\
 &= 1831,0546875 \text{ m} \times 5,12e+5 &= 9,375e+8 \text{ m} \\
 &= 6,25e+6 \times 150 \text{ m} &= 9,375e+8 \text{ m} \\
 &= 9,31322574615478515625e+8 \times 1,00663296 \text{ m} &= 9,375e+8 \text{ m} \\
 &= 9,375e+8 \text{ m} \times \text{Mim} &= \\
 &= 9,375e+8 \text{ m} / \text{Mim} &= \\
 &= &= \\
 \text{Mim} &= 9,375e+8 \text{ m} / 1,00663296 \text{ m} &= 9,31322574615478515625e+8 \\
 \text{Mim} &= (HL)^2 / (1,6384)^2 = (2,5e+9) / (1,6384)^2 &= 9,31322574615478515625e+8 \\
 \text{Mim} &= 1,5e-10 \text{ m} / 1,610612736e-19 \text{ m} &= 9,31322574615478515625e+8 \\
 \text{Mim} &= 1,50994944e-10 \text{ m}^2 / (0,375 \text{ m})^2 &= 9,31322574615478515625e+8 \\
 \text{Mim} &= 5,12e+5 \times 1.818,989403545856475830078125 &= 9,31322574615478515625e+8 \\
 &= &= \\
 \text{Mim} &= 9,31322574615478515625e+8 / 12,20703125 &= 7,62939453125e+7 \\
 \text{Mim} &= 9,375e+8 / 13,5291469824 \text{ m} = 6,9294834420794532412574404761905e+7 &= \\
 &= &= \\
 &= 9,31322574615478515625e+8 \times 0,375 \text{ m} &= 3,49245965480804443359375e+8 \text{ m} \\
 &= 9,31322574615478515625e+8 \times 1,2 \text{ m} &= 1,11758708953857421875e+9 \text{ m} \\
 &= 9,31322574615478515625e+8 \times 3,84 \text{ m} &= 3,5762786865234375e+9 \text{ m} \\
 &= 9,31322574615478515625e+8 \times 24 \text{ m} &= 2,2351741790771484375e+10 \text{ m} \\
 &= &= \\
 &= 9,375e+8 \text{ m} / 13,44 &= 6,9754464285714285714285714e+7 \text{ m} \\
 &= 9,375e+8 \text{ m} / 3,2 &= 2,9296875e+8 \text{ m} \\
 &= 9,375e+8 \text{ m} / 10,24 &= 9,1552734375e+7 \text{ m} \\
 &= &= \\
 &= 9,375e+8 \text{ m} / 32,768 &= 2,86102294921875e+7 \text{ m} \\
 &= 9,375e+8 \text{ m} / 69,2948344207945324125744 &= 1,35291469824e+7 \text{ m} \\
 &= 9,375e+8 \text{ m} / 104,8576 &= 8,94069671630859375e+6 \text{ m} \\
 &= 9,375e+8 / 493,03806576313237838233035330174 &= 1,9014759003423441e+6 \text{ m} \\
 &= &=
 \end{aligned}$$

3.3. Massendefekt, Helium-Massen defekt!

	= 1,5e-10 / 32,768	= 4,57763671875e-12 m
	=	
	= 9,375e+8 m / 32,768	= 2,86102294921875e+7 m
	= 4,57763671875e-12 m x 6,25e+18	= 2,86102294921875e+7 m
	=	
	= 4,227858432e+6 m x 6,25	= 2,64241152e+7 m
	= 4,227858432e+6 x 4,2	= 1,77570054144e+7 m
	= 9,375e+8 m / 52,7960643206053580286281179	= 1,77570054144e+7 m
	=	
	= 2,86102294921875e+7 / 4,2	= 6,8119594029017857142857142857143e+6 m
	=	
Mim	= 2,86102294921875e+7 / 7,5e+6 m	= 3,814697265625
	=	
	= 9,375e+8 / 104,8576	= 8,94069671630859375e+6 m
	= 1,430511474609375e-12 m	
	=	
	= 9,375e+8 m / 221,7434701465425037202380952381	= 4,227858432e+6 m
	= 1,953125 x = 2,164663517184e+6 m	= 4,227858432e+6 m
	=	
	= 9,375e+8 m / 291,0383045673370361328125	= 3,221225472e+6 m
	=	
	= 9,375e+8 / 433,0927151299658275785900297619	= 2,164663517184e+6 m
	=	
	=	= 2,01326592e+7 m
	=	
	=	= 3,072e+4
	= 1 / 32,768	= 0,030517578125
	= 1 / 23,735886048758257121359211778696	= 0,0421303
	= 1 / 16,021728515625	= 0,0624152380 952380
	= 1 / 12,20703125	= 0,08192
	= 1 / 11,274289152 = 0,08869738805861700148809523809524	
	= 1 / 1,953125	= 0,512

3.4. Proton und die Beispiele der Verknüpfungen, Massen, Energie, Zeit und Gradientenwerten (Mesonen!) Energie der HL-Gradienten, Nun, Mim

Welche Teilchen Größen sind die Stabilsten? Sind die spezifischen Perioden der Nuur-Zahlen, bedeutet, dass die physikalischen Größen eine besondere Eigenschaft hinweisen?

U_p	= 1,5e-10 m x E	= 9,375e+8 m
	= 9,375e+8 m / mim	
	=	
	= 9,375e+8 / 1,047153931215238095238	= 8,952838470577262341976e+8 m
	= 9,375e+8 / 1,0827317878249145689464	= 8,658654068736e+8 m
	= 9,375e+8 / 1,1010048	= 8,514949253627232142857e+8 m
	= 9,375e+8 / 1,1920928955078125	= 7,86432e+8 m
	= 9,375e+8 / 1,3125	= 7,142857142857142857e+8 m
	=	
	= 9,375e+8 / 1,488095238095238095238095238	= 6,3e+8 m
	=	
	= 9,375e+8 / 1,56462192535400390625	= 5,991862857142857142857e+8 m
	= 9,375e+8 / 1,6384	= 5,7220458984375e+8 m
	= 9,375e+8 / 1,80388626432	= 5,19711258155958993e+8 m
	=	
Kaon	= 9,375e+8 / 1,953125	= 4,8e+8 m
	=	
	= 9,375e+8 / 2,1504	= 4,359654017857142857e+8 m
	=	
	= 9,375e+8 / 3,2	= 2,9296875e+8 m
	=	
	= 9,375e+8 / 4,2	= 2,232142857142857142857e+8 m
	= 9,375e+8 / 5,24288	= 1,78813934326171875e+8 m
	= 9,375e+8 / 5,6766328357514880952380	= 1,6515072e+8 m
	=	
	= 9,375e+8 m / 6,25	= 1,5e+8 m
	=	
Pion	= 9,375e+8 / 6,5447120700952380952380	= 1,4324541552923619747161865234375e+8 m
	= 9,375e+8 / 6,5714120864868164062	= 1,4266340136054421768707482993197e+8 m
	=	
	= 9,375e+8 / 6,767073673905716055915469215	= 1,38538465099776e+8 m
	=	
	= 9,375e+8 / 6,88128	= 1,362391880580357142857e+8 m
	= 266,09216417585100446428571428571 x 5,12e+5	= 1,362391880580357142857e+8 m
	=	
Mim	= 1,432454155292361e+8 / 1,36239188058e+8	= 1,051425933837890625
	=	
	= 9,375e+8 / 8,203125	= 1,142857142857142857e+8 m
	=	
	= 9,375e+8 / 8,8817841970012523233890533447266	= 1,05553116266496e+8 m
	=	
	= 9,375e+8 m / 9,7788870334625244140625	= 9,58698057142857142857e+7 m
	= 9,375e+8 / 10,24	= 9,1552734375e+7 m
	= 9,375e+8 / 12,20703125	= 7,68e+7 m
	= 9,375e+8 / 20	= 4,6875e+7 m
	= 9,375e+8 / 32,768	= 2,86102294921875e+7 m
	= 9,375e+8 / 39,0625	= 2,4e+7 m
	= 24 x Nun	= 2,4e+7 m
	= 9,375e+8 / 64	= 1,46484375e+7 m
	=	

$$\begin{aligned}
&= 9,375e+8 / 104,8576 &= 8,94069671630859375e+6 \text{ m} \\
&= 9,375e+8 / 103,48028606838650173611111111111 &= 9,05969664e+6 \text{ m} \\
&= & \\
&= 9,375e+8 \text{ m} / 125 &= 7,5e+6 \text{ m} \\
&= 7,5 \text{ m} \times \text{Nun} &= 7,5e+6 \text{ m} \\
& \\
&= 9,375e+8 / 137,6256 &= 6,8119594029017857142857142857143e+6 \text{ m} \\
&= & \\
&= 3,84 \text{ m} \times 1,e+6 &= 3,84e+6 \text{ m} \\
&= & \\
&= 9,375e+8 / 400 &= 2,34375e+6 \text{ m} \\
&= 2,34375 \text{ m} \times \text{Nun} &= 2,34375e+6 \text{ m} \\
&= & \\
&= 9,375e+8 / 781,25 &= 1,2e+6 \text{ m} \\
&= 1,2 \text{ m} \times \text{Nun} &= 1,2e+6 \text{ m} \\
&= & \\
&= 1,00663296 \times \text{Nun} &= 1,00663296e+6 \text{ m} \\
&= & \\
&= 9,375e+8 / 2500 &= 3,75e+5 \text{ m} \\
&= 0,375 \times \text{Nun} &= 3,75e+5 \text{ m} \\
&= & \\
&= 9,375e+8 / 1680 &= 5,5803571428571428571428571428571e+5 \text{ m} \\
&= & \\
&= 9,375e+8 / 1,28e+3 &= 7,32421875e+5 \text{ m} \\
&= & \\
&= 0,375 \text{ m} \times 5,e+4 &= 1,875e+4 \text{ m} \\
&= 9,375e+8 / 5,e+4 &= 1,875e+4 \text{ m} \\
&= & \\
&= 9,375e+8 / 1,e+6 &= 937,5 \text{ m} \\
&= & \\
&= 9,375e+8 / 6,25e+6 &= 150 \text{ m} \\
&= & \\
&= 9,375e+8 / 3,90625e+7 &= 24 \text{ m} \\
&= & \\
\text{Mim} &= 1,82857142857e+7 / 5,580357142857142857e+5 &= 32,768 \\
&= & \\
\text{Mim} &= 9,7788870334625244140625 / 1,1010048 &= 8,8817841970012523233890533447266 \\
&= & \\
&= 9,375e+8 \times \text{Mim} &= \\
&= & \\
&= r_{Gr} \times \text{HL} & \\
&= 1,2 \text{ m} \times 5,e+4 &= 6,e+4 \text{ m} \\
&= 9,375e+8 \text{ m} / 1,5625e+4 &= 6,e+4 \text{ m} \\
&= & \\
&= 3,84 \text{ m} \times 5,e+4 &= 1,92e+5 \text{ m} \\
&= 9,375e+8 \text{ m} / 4882,8125 &= 1,92e+5 \text{ m} \\
&= & \\
&= 1,83354131877422332763671875e+5 \text{ m} \\
&= & \\
&= 1,8775463104248046875e+6 \text{ m} \\
&= & \\
&= 12,20703125 \times 1,00663296e+6 &= 1,2288e+7 \text{ m} \\
&= 9,375e+8 / 76,2939453125 &= 1,2288e+7 \text{ m} \\
&= 1,2 \times (\text{Nun})^2 &= \\
&= & \\
&= 1,2e-12 \text{ m} \\
&= 1,5e-10 \times (64)^2 &= 6,144e-7 \text{ m}
\end{aligned}$$

$$\begin{aligned}
&= 1,5e-10 \times 3,28125e+3 &= 4,921875e-7 \text{ m} \\
&= 9,375e+8 / 595,2380952380952 &= 1,575e+6 \text{ m} \\
&= & \\
&= 9,375e+8 / 137,6256 &= 6,8119594029017857e+6 \text{ m} \\
&= & \\
&= 1,00663296 \times 26,25 \times 1,e+6 &= 2,64241152e+7 \text{ m} \\
&= & \\
&= 9,375e+8 / 32,768 &= 2,86102294921875e+7 \text{ m} \\
&= & \\
&= 1831,0546875 \text{ m} \times 5,e+4 &= 9,1552734375e+7 \text{ m} \\
&= 9,375e+8 / 10,24 &= 9,1552734375e+7 \text{ m} \\
&= & \\
&= 4,57763671875e-12 \text{ m} & \\
&= & \\
&= 9,375e+8 / 6,544712070095238 &= 1,4324541552923619747161865234375e+8 \text{ m} \\
&= 9,375e+8 \text{ m} / 0,672 &= 1,3950892857142857142857142857143e+9 \text{ m} \\
&= & \\
&= 9,375e+8 \text{ m} / 8,88178419700125232338905334472 &= 1,05553116266496e+8 \text{ m} \\
&= & \\
&= di^2 / 6 \text{ ms}^2 &= 1,6276041667 / \text{m} \\
&= & \\
&= 1,171875 \text{ ms} \times 3,2 &= 3,75 \text{ ms} \\
&= & \\
&= 1,6e+5 \times 1,00663296 \text{ m} &= 1,610612736e+5 \text{ m} \\
&= & \\
&= 1,00663296 \times \text{Nun} &= 1,00663296e+6 \text{ m} \\
&= & \\
&= 9,375e+8 / 106,25 &= 8,8235294117647058823529411764706e+6 \text{ m} \\
&= & \\
&= 1,00663296 \times 26,25 \times 1,e+6 &= 2,64241152e+7 \text{ m} \\
&= & \\
&= 9,375e+8 / 32,768 &= 2,86102294921875e+7 \text{ m} \\
&= 4,57763671875e-12 \text{ m} \times 6,25e+18 &= 2,86102294921875e+7 \text{ m} \\
&= & \\
&= 1,5e-10 / 32,768 &= 4,57763671875e-12 \text{ m} \\
&= & \\
&= 1,5e-10 / 860,16 &= 1,7438616071428571428571428571429e-13 \\
&= & \\
&= &= 1,0899135044642857142857142857143e+6 \text{ m} \\
&= & \\
&= 4,57763671875e-12 \text{ m} & \\
&= & \\
&= 9,375e+8 / 195,57774066925048828125 &= 4,7934902857142857142857e+6 \text{ m} \\
&= &
\end{aligned}$$

Mim = 1,2e-12 / 1,430511474609375e-12 = 0,8388608
Mim = = 476,837158203125
Mim = 84 x 1,0297746640819026023107655760717 = 86,501071782879818594104308390023
Mim = 81,5712436224

3.5. Die Methode der Siebenwiederholenden Perioden

= 9,375e+8 / 1,3125	= 7,1428571428571428571428571428571e+8 m
= 9,375e+8 / 2,1504	= 4,3596540178571428571428571428571e+8 m
= 9,375e+8 / 2,5634765625	= 3,6571428571428571428571428571429e+8 m
= 9,375e+8 / 4,2	= 2,2321428571428571428571428571429e+8 m
= 9,375e+8 m / 6,88128	= 1,3623918805803571428571428571429e+8 m
=	
= 9,375e+8 / 13,44	= 6,9754464285714285714285714285714e+7 m
= 9,375e+8 / 26,25	= 3,5714285714285714285714285714286e+7 m
= 9,375e+8 / 43,008	= 2,1798270089285714285714285714286e+7 m
= 9,375e+8 / 51,26953125	= 1,8285714285714285714285714285714e+7 m
= 9,375e+8 / 61,118043959140777587890	= 1,53391689142857142857e+7 m
= 9,375e+8 / 84	= 1,1160714285714285714285714285714e+7 m
=	
= 9,375e+8 / 164,0625	= 5,7142857142857142857142857142857e+6 m
= 9,375e+8 / 525	= 1,7857142857142857142857142857143e+6 m
=	
= 9,375e+8 / 1.680	= 5,5803571428571428571428571428571e+5 m
= 9,375e+8 / 5.376	= 1,7438616071428571428571428571429e+5 m
=	
= 9,375e+8 / 10.500	= 8,9285714285714285714285714285714e+4 m
= 9,375e+8 / 33.600	= 2,7901785714285714285714285714286e+4 m
=	
= 9,375e+8 / 2,1e+5	= 4,4642857142857142857142857142857e+3 m
=	
= 9,375e+8 / 4,2e+6	= 2,2321428571428571428571428571429e+2 m
=	
= 9,375e+8 / 3,911554813385e+9	= 0,23967451428571428571428571428571 m
=	

3.6. Proton Verknüpfungen mit Mim, (HL)ⁿ, (Nun)ⁿ, LQ,

$= 9,375e+8 \text{ m} \times \text{Mim}$ $= 9,375e+8 \times 1,0040796319388256563343020388857$ $=$ $= 9,375e+8 \times 1,0471539312152380952380952380952$ $=$ $= 9,375e+8 \times 1,051425933837890625$ $=$ $= 9,375e+8 \times 1,066964048649147154434595$ $=$ $= 9,375e+8 \times 1,082731787824914568946475$ $=$ $= 9,375e+8 \times 1,1010048$ $=$	$= 9,413246549426490528134e+8 \text{ m}$ $=$ $= 9,817068105142857142857e+8 \text{ m}$ $=$ $= 9,857118129730224609375e+8 \text{ m}$ $=$ $= 1,000278795608575457282e+9 \text{ m}$ $=$ $= 1,015061051085857408387e+9 \text{ m}$ $=$ $= 1,032192e+9 \text{ m}$ $=$
$\text{Lamda} = 9,375e+8 \times 1,1920928955078125$ $= 9,31322574615478515625e+8 \times 1,2 \text{ m}$ $=$ $= 9,31322574615478515625e+8 \times 3,84 \text{ m}$ $=$	$= 1,11758708953857421875e+9 \text{ m}$ $= 1,11758708953857421875e+9 \text{ m}$ $=$ $= 3,5762786865234375e+9 \text{ m}$ $=$
$\text{Sigma} = 1,11758708953857421875e+9 \text{ m} \times 1,0603193814823853794992536990936$ $= 1,1849992515322402635580901418927e+9 \text{ m}$ $=$	
$\text{Delta} = 9,375e+8 \times 1,3125$ $=$ $= 9,375e+8 \times 1,37438953472$ $=$ $= 9,375e+8 \times 1,4450688$ $=$ $= 9,375e+8 \times 1,4880952380952380952380952380952$ $=$ $= 9,375e+8 \times 1,56462192535400390625$ $=$ $= 9,375e+8 \times 1,6384$ $=$	$= 1,23046875e+9 \text{ m}$ $= 1,2884901888e+9 \text{ m}$ $= 1,354752e+9$ $= 1,39508928571428571428e+9 \text{ m}$ $= 1,466833055019378662109375e+9 \text{ m}$ $= 1,536e+9 \text{ m}$ $=$
$\text{Omega} = 9,375e+8 \times 1,7739477611723400297619047619$ $=$ $= 9,375e+8 \times 1,953125$ $=$ $= 9,375e+8 \times 2,1504$ $=$ $= 9,375e+8 \times 2,68435456$ $=$ $= 9,375e+8 \text{ m} \times 3,2$ $= 9,375e+8 \times 4,2$ $=$ $= 9,375e+8 \times 4,7619047619047619047619047619048$ $=$ $= 9,375e+8 \times 5,0067901611328125$ $=$ $= 9,375e+8 \times 5,24288$	$= 1,6630760260990687779e+9 \text{ m}$ $= 1,8310546875e+9 \text{ m}$ $= 2,016e+9 \text{ m}$ $= 2,5165824e+9 \text{ m}$ $= 3,e+9 \text{ m}$ $= 3,9375e+9$ $= 4,464285714285714285714285e+9 \text{ m}$ $= 4,69386577606201171875e+9 \text{ m}$ $= 4,9152e+9 \text{ m}$

=		
=	9,375e+8 m x 6,25	= 5,859375e+9 m
=		
=	9,375e+8 x 6,35551673778962432	= 5,9582969416777728e+9 m
=		
=	9,375e+8 x 6,88128	= 6,4512e+9 m
=		
=	9,375e+8 x 8,8817841970012523233890533447266	= 8,326672684688674e+9 m
=		
=	9,375e+8 x 9,7788870334625244140625	= 9,16770659387111663818359375e+9 m
=		
=	9,375e+8 x 10,24	= 9,6e+9 m
=		
=	9,375e+8 m x 12,20703125	= 1,1444091796875e+10 m
=		
=	9,375e+8 m x 20	= 1,875e+10 m
=		
=	9,375e+8 m x 23,84185791015625	= 2,2351741790771484375e+10 m
=	9,31322574615478515625e+8 x 24 m	= 2,2351741790771484375e+10 m
=		
=	9,375e+8 x 26,25	= 2,4609375e+10
=		
=	9,375e+8 x 32,768	= 3,072e+10 m
=		
=	9,375e+8 x 39,0625	= 3,662109375e+10 m
=		
=	9,375e+8 x 64	= 6,e+10 m
=		
=		= 6,2829235872914285714285714285714e+10 m
=		
=	9,375e+8 x 81,5712436224	= 7,6473040896e+10 m
=		
=	9,375e+8 x 84	= 7,875e+10 m
=		
=	8,1094754796449829931972789115646e+10 m	
=		
=	9,375e+8 x 92,4844032	= 8,6704128e+10 m
=		
=	9,375e+8 x 95,238095238095238095238	= 8,92857 142857 142857e+10 m
=		
Z _B	= 1,05553116266496e+8 m x 860,16	= 9,079256848778919936e+10!
	= 9,375e+8 x 96,845406386975145984	= 9,079256848778919936e+10
	= 9,375e+8 x 100,13580322265625	= 9,3877315521240234375e+10 m
	= 9,375e+8 x 104,8576	= 9,8304e+10
	= 9,375e+8 x 125	= 1,171875e+11
	= 9,375e+8 m x 131,5789473684210	= 1,233552631578947368e+11 m
	= 9,375e+8 x 137,6256	= 1,29024e+11 m
	= 9,375e+8 x 180,6336	= 1,69344e+11 m
	= 9,375e+8 m x 181,25	= 1,69921875e+11 m

= 9,375e+8 m x 204,8	= 1,92e+11 m
=	
= 9,375e+8 x 400	= 3,75e+11 m
= 0,375 m x 1,e+12	= 3,75e+11
=	
= 1,00663296 x 1,e+12	= 1,00663296e+12
= 1,2e+12 m	
= 3,84e+12 m	
=	
= 9,375e+8 x 5,e+4	= 4,6875e+13 m
=	
= 9,375e+8 x 1,e+6	= 9,375e+14 m
=	
= 9,375e+8 x 3,2e+6	= 3,e+15 m
= 7,5 m x 4,e+14	= 3,e+15 m
=	
= 0,375 m x 1,e+18	= 3,75e+17 m
= 1,0066326 m x 1,e+18	= 1,0066326e+18
= 1,2e+18 m	
=	
= 0,375 m x 1,e+24	= 3,75e+23 m
= 1,00663296e+24 m	
= 3,84e+24 m	
=	
= 5,859375e+27 m	
= 5,859375e+27 m x 3,2e+6	= 1,875e+34 m
=	
= 1,875e+34 m / 1,25e+44	= 1,5e-10 m

3.7. W-Boson, Z-Boson! ?

$$\begin{aligned} &= 9,375e+8 \text{ m} \times 85,957653170934814674275070843728 = \\ W_B &= 8,0585299847751388757132878915995e+10 \text{ m} \\ &= \\ Z_B &= 1,05553116266496e+8 \text{ m} \times 860,16 &= 9,079256848778919936e+10! \\ &= 9,375e+8 \times 96,845406386975145984 &= 9,079256848778919936e+10 \\ &= \\ &= 9,375e+8 \times 97,855248025167186846211649158678 = \\ &= &= 9,173929502359423766832342108626e+10 \text{ m} \\ &= \\ Mim &= 9,1134801530434924034598888045808e+10 \\ &= \\ Mim &= 5,12e+5 \times 1,5635606027160031712678586853822e+5 = \\ &= \\ Mim &= 97,855248025167186846211649158678 \\ Mim &= 1,5289882503932372944720570181043 \\ Mim &= 1,1649434288710379386453767756985 \\ &= 1,0580729792195619298347988816203 \\ &= 67,716670670051963509427128423697 \\ &= \end{aligned}$$

3.8. Die Beispiele der Spannungswerte der Teilchengrößen

$$\begin{aligned}
 U_p &= 1,5e-10 \text{ m} \times 6,25e+18 && = 9,375e+8 \text{ m} \\
 &= \\
 U_{Gr} &= 1,00663296 \times 1818,989403545856475830078125 && = 1831,0546875 \text{ m} \\
 &= \\
 U_{Gr} &= 9,375e+8 \text{ m} / 5,e+4 && = 18750 \text{ m} \\
 &= \\
 U_e &= 5,12e+5 \times 1,00663296 \text{ m} && = 5,1539607552e+5 \text{ m} \\
 &= \\
 U_{myn} &= && = 1,6865594581677304334628571428571e+5 \text{ m} \\
 &= \\
 U &= 9,375e+8 / 204,8 && = 4,57763671875e+6 \text{ m} \\
 &= \\
 U_{Tau-n} &= 9,375e+8 / 51,26953125 && = 1,82857142857142857e+7 \text{ m} \\
 &= \\
 U_{My} &= 5,1539607552e+5 \text{ m} \times 204,8 && = 1,05553116266496e+8 \text{ m} \\
 &= 9,375e+8 / 6,88128 && = 1,3623918805803571428571428571429e+8 \text{ m} \\
 &= \\
 U_{Tau} &= 9,375e+8 \text{ m} \times 1,953125 && = 1,8310546875e+9 \text{ m} \\
 U &= 1831,0546875 \text{ m} \times 1,e+6 && = 1,8310546875e+9 \text{ m} \\
 &= \\
 Mim &= 4,7619047619047619047619047619048 && \\
 &= && = 4,032e+10 \text{ m} \\
 &= \\
 &= && = 1,92e+11 \text{ m}
 \end{aligned}$$

3.9. Elektron! Verknüpfungen

U_E	$= 5,12e+5 \times 1,00663296 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
	$= 9,375e+8 \text{ m} / 1818,989403545856475830078125$	$= 5,1539607552e+5 \text{ m}$
	$= 1,37438953472e+6 \times 0,375 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
	$= 4,294967296e+5 \times 1,2 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
	$= 1,34217728e+5 \times 3,84 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
	$= 2,147483648e+4 \times 24 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
	$= 3,4359738368e+3 \times 150 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
	$= 1,05553116266496e+8 / 204,8$	$= 5,1539607552e+5 \text{ m}$
	$=$	$=$
	$= 5,1539607552e+5 \text{ m} \times \text{Mim}$	$=$
	$= 5,1539607552e+5 \text{ m} / \text{Mim}$	$=$
Mim	$= 5,1539607552e+5 \text{ m} / 1,00663296$	$= 5,12e+5$
Mim	$= 5,1539607552e+5 \text{ m} / 1,610612736e-19 \text{ m}$	$= 3,2e+24$
	$=$	$=$
r_E	$= 5,1539607552e+5 \text{ m} / 6,25e+18$	$= 8,24633720832e-14 \text{ m}$
	$=$	$=$
m_E	$= 8,24633720832e-14 \text{ m} / 9,e+16$	$= 9,1625968981333e-31 \text{ s}^2/\text{m}$
	$=$	$=$
t_E	$= 9,1625968981333e-31 \text{ s}^2/\text{m} \times 3,e+8$	$= 2,74877906944e-22 \text{ s}$
	$=$	$=$
	$= 9,1625968981333e-31 \text{ s}^2/\text{m} \times 6,25e+18$	$= 5,7266230613333e-12 \text{ s}^2/\text{m}$
	$= m/e = 9,162596898133e-31 / 1,6e-19$	$= 5,7266230613333e-12 \text{ s}^2/\text{m}$
	$=$	$=$
a_E	$= e/m = 1 / 5,726623061333e-12$	$= 1,746229827404022216796875e+11 \text{ m/s}^2$
	$=$	$=$
m_E	$= 1,789569706667e-36 \text{ s}^2/\text{m} \times 5,12e+5$	$= 9,162596898133e-31 \text{ s}^2/\text{m}$
m_{EI}	$= 8,24633720832e-14 \text{ m} / 9,e+16$	$= 9,162596898133e-31 \text{ s}^2/\text{m}$
	$=$	$=$
r_E	$= 1,610612736e-19 \text{ m} \times 5,12e+5$	$= 8,24633720832e-14 \text{ m}$
r_{EI}	$= 5,1539607552e+5 / 6,25e+18$	$= 8,24633720832e-14 \text{ m}$
	$=$	$=$
t_E	$= 9,1625968981333e-31 \times c$	$= 2,74877906944e-22 \text{ s}$
	$=$	$=$
Lam	$= 2,74877906944e-22 \text{ s} \times 8,24633720832e-14 \text{ m}$	$= 2,2667359117774297e-35 \text{ ms}$
	$=$	$=$
	$= 8,24633720832e-14 \text{ m} / 2,74877906944e-22 \text{ s}$	$= 3,e+8 \text{ m/s}$
	$=$	$=$
Mim	$= 1.818,9894035458 \times 5,12e+5$	$= 9,31322574615478515625e+8$
Mim	$= 1,6940658945086006781366450013593e+12$	$=$
	$=$	$=$
	$= 9,375e+8 / 1.280$	$= 7,32421875e+5 \text{ m}$
	$= 9,375e+8 / 440,40192$	$= 2,1287373134068080357142857142857e+6 \text{ m}$
	$=$	$=$
	$= 9,84375 \text{ m} \times 50000$	$= 5,04e+6 \text{ m}$
	$= 9,375e+8 / 186,0119047619047619047619047619$	$= 5,04e+6 \text{ m}$
	$=$	$=$
	$= 9,375e+8 / 115,44872091648$	$= 8,1204884086868592670985630580357e+6 \text{ m}$
	$= 9,375e+8 / 135,3414734781143211183093843006$	$= 6,9269232549888e+6$
	$= 9,375e+8 / 137,6256$	$= 6,8119594029017857e+6 \text{ m}$
	$= 1,00663296 \times 26,25 \times 1,e+6$	$= 2,64241152e+7 \text{ m}$
	$= 9,375e+8 / 32,768$	$= 2,86102294921875e+7 \text{ m}$
	$= 4,57763671875e-12 \text{ m}$	$=$

3.10. Neutrinos und Gradienten! Elektron-Neutrino!

$$\begin{aligned}
 r_{Gr} &= 1,008 / 1,0013580322265625 &= 1,00663296 \text{ m} \\
 &= 9,8304 \text{ ms}^2 / 9,765625 \text{ s}^2 &= 1,00663296 \text{ m} \\
 &= 368,64 \text{ m}^2/\text{s}^2 / 366,2109375 \text{ m/s}^2 &= 1,00663296 \text{ m} \\
 &= 2,7306666667\text{e-3} / 2,712673611111 \text{ e-3} &= 1,00663296 \text{ m} \\
 &= 0,375 \text{ m} (1,6384)^2 &= 1,00663296 \text{ m} \\
 &= 7,3728\text{e+22} \text{ m}^2/\text{s} / 7,32421875 \text{ e+22} \text{ m/s} &= 1,00663296 \text{ m} \\
 &= 96 / 95,367431640625 &= 1,00663296 \text{ m} \\
 &= 5,859375\text{e+27} / 5,82076609134674072265625\text{e+27} &= 1,00663296 \text{ m} \\
 &= 0,375 \text{ m} \times 2,68435456 &= 1,00663296 \text{ m} \\
 &= 1,2 \text{ m} / 1,1920928955078125 &= 1,00663296 \text{ m} \\
 &= (1,0033109986439897490216075569995)^2 &= 1,006698496 \text{ m} \\
 &= 5,5296\text{e+12} / 5,4931640625\text{e+12} \text{ m}^2 &= 1,006698496 \text{ m} \\
 &= &= \\
 r_{Gr} &= 1,00663296 \text{ m} / E &= 1,610612736\text{e-19} \text{ m (eV !, Joule)} \\
 &= 1,00663296 \text{ m} \times 1,6\text{e-19} &= 1,610612736\text{e-19} \text{ m} \\
 &= 1,5\text{e-10} \text{ m} / 9,31322574615478515625\text{e+8} &= 1,610612736\text{e-19} \text{ m} \\
 &= &= \\
 m_{Gr} &= 1,610612736\text{e-19} \text{ m} / 9, \text{e+16} &= 1,789569706667\text{e-36} \text{ s}^2/\text{m} \\
 &= &= \\
 t_{Gr} &= 1,789569706667\text{e-36} \times c &= 5,36870912\text{e-28} \text{ s} \\
 &= &= \\
 r_{Gr} &= 0,06 \text{ m} \times e &= 9,6\text{e-21} \text{ m} \\
 m_{Gr} &= 9,6\text{e-21} / 9, \text{e+16} &= 1,06666667\text{e-37} \text{ s}^2/\text{m} \\
 t_{Gr} &= 3,2\text{e-29} \text{ s} &= \\
 &= &= \\
 r_{Gr} &= 0,375 \text{ m} \times 1,6\text{e-19} &= 6, \text{e-20} \text{ m} \\
 m_{Gr} &= 6, \text{e-20} / 9, \text{e+16} &= 6,66666667\text{e-37} \text{ s}^2/\text{m} \\
 t_{Gr} &= 2, \text{e-28} \text{ s} &= \\
 &= &= \\
 &= 1,2 \text{ m} \times 1,6\text{e-19} &= 1,92\text{e-19} \text{ m} \\
 &= 1,92\text{e-19} \text{ m} / 9, \text{e+16} &= 2,13333333\text{e-36} \text{ s}^2/\text{m} \\
 &= 6,4\text{e-28} \text{ s} &= \\
 &= &= \\
 &= 1,575 \text{ m} \times 1,6\text{e-19} &= 2,52\text{e-19} \text{ m} \\
 &= 2,52\text{e-19} / 9, \text{e+16} &= 2,8\text{e-36} \\
 &= 8,4\text{e-28} \text{ s} &= \\
 &= &= \\
 U_{Um} &= 2di \times 0,375 \text{ m} &= 2,34375 \text{ m} \\
 &= 2,34375 \text{ m} \times 1,6\text{e-19} &= 3,75\text{e-19} \text{ m} \\
 &= 4,16666667\text{e-36} \text{ s}^2/\text{m} &= \\
 &= 1,25\text{e-27} \text{ s} &= \\
 &= &= \\
 &= 3,84 \text{ m} \times 1,6\text{e-19} &= 6,144\text{e-19} \text{ m} \\
 &= 6,144\text{e-19} \text{ m} / 9, \text{e+16} &= 6,82666667\text{e-36} \text{ s}^2/\text{m} \\
 &= 2,048\text{e-27} \text{ s} &= \\
 &= &=
 \end{aligned}$$

3.11. β -Zerfall und Verknüpfungen,

U_p	$= 1,5e-10 \text{ m} \times 6,25e+18$	$= 9,375e+8 \text{ m}$
	$= 5,e+4 \times 1,862645149230957e+4 \times 1,00663296 \text{ m}$	$= 9,375e+8 \text{ m}$
	$=$	
U_{Gr}	$= 9,375e+8 \text{ m} / 5,e+4$	$= 18750 \text{ m}$
	$= 18626,4514923095703125 \times 1,00663296 \text{ m}$	$= 18750 \text{ m}$
	$= (125)^2 \times 1,2 \text{ m}$	$= 18750 \text{ m}$
	$= 4882,8125 \times 3,84$	$= 18750 \text{ m}$
	$= 1831,0546875 \text{ m} \times 10,24$	$= 18750 \text{ m}$
	$= 0,375 \text{ m} \times 5,e+4$	$= 18750 \text{ m}$
	$=$	
Mim	$= 9,31322574615478515625e+8 / 5,e+4$	$= 1,86264514923095703125e+4$
Mim	$= 5,e+4 / 2,68435456$	$= 1,86264514923095703125e+4$
Mim	$= 1,875e+4 \text{ m} / 1,0066326 \text{ m}$	$= 1,86264514923095703125e+4$
	$=$	
	$= 18750 \text{ m} \times 1,6e-19$	$= 3,e-15 \text{ m}$
	$= 1,5e-10 \text{ m} / 5,e+4$	$= 3,e-15 \text{ m}$
	$= \sqrt[3]{2,7e-44}$	$= 3,e-15 \text{ m}$
	$= 2,e-15 \text{ s}^2 \times 1,5 \text{ m/s}^2$	$= 3,e-15 \text{ m}$
	$=$	
HL	$= 1,5e-10 \text{ m} / 3,e-15 \text{ m}$	$= 5,e+4$
	$= 2,7e-44 \times 1,25e+44$	$= 3,375 \text{ m}^3$
	$= (1,5 \text{ m/s}^2)^3$	$= 3,375 \text{ m}^3$
	$=$	
	$=$	
r_E	$= 1,610612736e-19 \text{ m} \times 5,12e+5$	$= 8,24633720832e-14 \text{ m}$
r_{EI}	$= 5,1539607552e+5 / 6,25e+18$	$= 8,24633720832e-14 \text{ m}$
	$=$	
Mim	$= 8,24633720832e-14 \text{ m} / 3,e-15 \text{ m}$	$= 27,4877906944$
Mim	$= 1,047153931215238 \times 6,25 \times 4,2$	$= 27,4877906944$
Mim	$= 5,1539607552e+5 \text{ m} / 18750 \text{ m}$	$= 27,4877906944$
Mim	$= 6,25 \times 4,2 \times 1,0471539312152380952380952380952$	$= 27,4877906944$
Mim	$= 1,37438953472 \times 20$	$= 27,4877906944$
Mim	$= 2,68435456 \times 10,24$	$= 27,4877906944$
	$=$	
	$= 1,00663296 \text{ m} \times 1,6e-19$	$= 1,610612736e-19 \text{ m}$
	$= 1,5e-10 \text{ m} / 9,31322574615478515625e+8$	$= 1,610612736e-19 \text{ m}$
m_{Gr}	$= 1,7871427092740063492063492063492e-36 \text{ s}^2/\text{m}$	
	$=$	
U_{Gr}	$= 1,00663296 \times 1818,989403545856475830078125$	$= 1831,0546875 \text{ m}$
	$= 9,375e+8 / 5,12e+5$	$= 1831,0546875 \text{ m}$
	$= 18750 \text{ m} / 10,24$	$= 1831,0546875 \text{ m}$
	$=$	
U_e	$= 5,12e+5 \times 1,00663296 \text{ m}$	$= 5,1539607552e+5 \text{ m}$
r_{EI}	$= 9,375e+8 \text{ m} / 1818,989403545856475830078125$	$= 5,1539607552e+5 \text{ m}$
	$=$	
r_{Gr}	$= 1,008 / 1,0013580322265625$	$= 1,00663296 \text{ m}$
	$=$	
	$= 5,1539607552e+5 \text{ m} / 1,862645149230957e+4$	$= 27,670116110564327424 \text{ m}$
	$= 27,4877906944 \times 1,00663296 \text{ m}$	$= 27,670116110564327424 \text{ m}$
	$=$	

	= 10,24 x 1,00663296	= 10,3079215104 m
	=	
	= 10,3079215104 m x 10,24	= 105,553116266496 m
	=	
Myon	= 105,553116266496 x 1,e+6	= 1,05553116266496e+8 m
	= 10,3079215104 m x 10,24 x 1,e+6	= 1,05553116266496e+8 m
	=	
c	= 50000 x 18750 m / 3,125 s	= 3,e+8 m/s
	=	
Mim	= 18750 m / 1831,0546875 m	= 10,24
	=	
	= 2,68435456 x	
	=	
Mim	= 1,5e-10 m / 1,610612736e-19 m	= 9,31322574615478515625e+8
	=	
Mim	= 1.818,989403545856475830078125	
Mim	= 5.629,49953421312	
Mim	= 1,37438953472 x 1,6384	= 2,251799813685248
Mim	= 1,4736125994561546423119291334319	
Mim	= 1,788854381999831757127338934985	
Mim	= 2,7755575615628913510590791702271	
	=	
Mim	= 2,e-15 / 1,6e-19	= 1,25e+4 s ²
Mim	= 1,953125e+12	
Mim	= 32,768 x 1,3125	= 43,008

3.12. Myon! und Verknüpfungen,

$$\begin{aligned}
 &= 5,1539607552e+5 \text{ m} \times 204,8 &= 1,05553116266496e+8 \text{ m} \\
 &= 9,375e+8 \text{ m} / 8,8817841970012523233890 &= 1,05553116266496e+8 \text{ m} \\
 &= 105,553116266496 \text{ m} \times 1,e+6 &= 1,05553116266496e+8 \text{ m} \\
 &= 1,00663296 \times 204,8 \times 5,12e+5 &= 1,05553116266496e+8 \text{ m} \\
 &= & \\
 W_B &= 9,079256848778919936e+10 \text{ m} / 1,1010048 &= 8,24633720832e+10 \text{ m} \\
 &= & \\
 Z_B &= 1,05553116266496e+8 \text{ m} \times 860,16 &= 9,079256848778919936e+10! \\
 &= 9,375e+8 \times 96,845406386975145984 &= 9,079256848778919936e+10 \\
 &= & \\
 &= 9,375e+8 \times 125 &= 1,171875e+11 \\
 &= 9,079256848778919936e+10 \text{ m} \times 1,3125 &= 1,1916524614022332416e+11 \text{ m} \\
 &= 9,375e+8 \times 137,6256 &= 1,29024e+11 \text{ m} \\
 &= & \\
 &= 9,079256848778919936e+10 \times 1,4450688 &= 1,31201507993567352972115968e+11 \text{ m} \\
 &= & \\
 &= 1831,0546875 \text{ m} \times 1,e+6 &= 1,8310546875e+9 \text{ m} \\
 &= 3,662109375e+4 \times 5,e+4 &= 1,8310546875e+9 \text{ m} \\
 &= & \\
 &= 9,375e+8 / 204,8 &= 4,57763671875e+6 \text{ m} \\
 &= & \\
 &= 9,375e+8 \text{ m} / 9,7788870334625244140625 &= 9,58698057142857142857e+7 \\
 &= & \\
 Mim &= 1,05553116266496e+8 \text{ m} / 9,58698057142857e+7 \text{ m} = 1,1010048 \\
 &= & \\
 Mim &= 9,3005952380952380952380952380952 \\
 &= &
 \end{aligned}$$

3.13. Myon-Neutrino! U_{MN} und Gradienten

$$\begin{aligned}
 &= 9,375e+8 \text{ m} / 5376 &&= 1,743861607142857e+5 \text{ m} \\
 &= 1,05553116266496e+8 \text{ m} / 605,2837899185946624 &&= 1,743861607142857e+5 \text{ m} \\
 &= \\
 &= 5,1539607552e+5 \text{ m} / 3,2 &&= 1,610612736e+5 \text{ m} \\
 &= 9,375e+8 \text{ m} / 5.820,76609134674072265625 &&= 1,610612736e+5 \text{ m} \\
 &= 1,05553116266496e+8 \text{ m} / 655,36 &&= 1,610612736e+5 \text{ m} \\
 &= \\
 &= 5,1539607552e+5 / 3,05590219795703887939 &&= 1,686559458167730433462857e+5 \text{ m} \\
 &= 9,375e+8 / 5558,6557042865380713232450 &&= 1,686558855007066053485714e+5 \text{ m} \\
 &= 1,055531162664e+8 / 625,8487701416015625 &&= 1,68655945816773043346285e+5 \text{ m} \\
 &= \\
 \text{Mim} &= 1,513209474796486656 \\
 \text{Mim} &= 1,0827317878249145689464750744048 \\
 &= \\
 &= 1,05553116266496e+8 \text{ m} / 5,6843418860808e+2 &&= 1,85691005892807e+5 \text{ m} \\
 &= \\
 &= 0,375 \text{ m} \times 5,12e+5 &&= 1,92e+5 \text{ m} \\
 &= 5,1539607552e+5 / 2,68435456 &&= 1,92e+5 \text{ m} \\
 &= 1,05553116266496e+8 / 549,755813888 &&= 1,92e+5 \text{ m} \\
 &= \\
 &= 9,375e+8 \text{ m} \times 84 &&= 7,875e+10 \text{ m} \\
 &= 7,875e+10 \text{ m} \times 1,1010048 &&= 8,6704128e+10 \text{ m} \\
 &= \\
 &= 1,5e-10 \text{ m} / 1,024e+25 &&= 1,46484375e-35 \text{ m} \\
 &= \\
 &= 1,46484375e-35 / 3,e+8 &&= 4,8828125e-44 \text{ s} \\
 &= \\
 &= 1,953125 \times 3,125 \text{ s} &&= 6,103515625 \text{ s} \\
 &= 4,8828125e-44 \text{ s} \times 1,25e+44 &&= 6,103515625 \text{ s} \\
 &= \\
 &= 1,46484375e-35 \text{ m} \times 6,103515625 \text{ s} &&= 8,94069671630859375e-35 \\
 &= \\
 &= &&= 4,6875e-34 \text{ ms} \\
 &= 1,03079215104e+7 \text{ m} \\
 &= \\
 &= 9,375e+8 / 1680 &&= 5,5803571428571428571428571428571e+5 \text{ m} \\
 &= \\
 \text{Mim} &= 16,021728515625 \\
 \text{Mim} &= 1,0514254413837890625 \times 1,4880952380952380 &&= 1,564621192535400390625 \\
 \text{Mim} &= 400 \times 1,56462192535400390625 &&= 625,8487701416015625 \\
 &= \\
 \text{Mim} &= 1,8310546875e+9 / 1,05553116266496e+8 &&= 17,347234759768070944119244813919 \\
 &= \\
 &= 1,0514254413837890625 \times \text{Mim} \\
 &= \\
 \text{Mim} &= 1,56462192535400390625 \times 1,953125 &&= 3,05590219795703887939453125 \\
 \text{Mim} &= 3,2 / 1,0471539312152380952380952380952 &&= 3,05590219795703887939453125 \\
 &= \\
 \text{Mim} &= 10,24 / 9,7788870334625244140625 &&= 1,0471539312152380952380952380952 \\
 &=
 \end{aligned}$$

3.14. Tauon! und die Beispiele der Verknüpfungen

$$\begin{aligned}
 &= 9,375e+8 \text{ m} \times 1,6384 && = 1,536e+9 \text{ m} \\
 &= \\
 &= 9,375e+8 \text{ m} \times 1,77394776117234 && = 1,6630760260990687779017857142857e+9 \text{ m} \\
 &= \\
 &= 9,375e+8 \times 1,80388626432 && = 1,6911433728e+9 \text{ m} \\
 &= \\
 \mathbf{U_{\text{Tau}}} &= 9,375e+8 \text{ m} \times 1,953125 && = 1,8310546875e+9 \text{ m} \\
 &= 3,662109375e+4 \times 5,e+4 && = 1,8310546875e+9 \text{ m} \\
 &= 1831,0546875 \text{ m} \times 1,e+6 && = 1,8310546875e+9 \text{ m} \\
 &= \\
 &= 9,375e+8 \times 2,1504 && = 2,016e+9 \text{ m} \\
 &= 19,0993887372314929962 \times 1,05553116266496e+8 && = 2,016e+9 \text{ m} \\
 &= 5,1539607552e+5 \times 3911,554813385009765625 && = 2,016e+9 \text{ m} \\
 &= \\
 &= 60 \text{ ms}^3 / 3,1414617936457142857142857142857 && = 19,0993887372314929962158203125 \\
 &= \\
 &= 19,0993887372314929962158203125 / 19 && = 1,0052309861700785787482010690789 \\
 &= \\
 &= 19 / \times 6,28292358729142857142857 && = 119,375548158537142857 ! \\
 &= \\
 \mathbf{Mim} &= 1,8310546875e+9 \text{ m} / 1,6911433728e+9 \text{ m} && = 1,0827317878249145689464750744048 \\
 \mathbf{Mim} &= 17,347234759768070944119244813919 \\
 \mathbf{Mim} &= 9,7788870334625244140625 \times 400 && = 3.911,554813385009765625 \\
 &= \\
 \mathbf{Mim} &= 1,6384 \times 1,1010048 && = 1,80388626432 \\
 \mathbf{Mim} &= 1,953125 / 1,80388626432 && = 1,0827317878249145689464750744048 \\
 \mathbf{Mim} &= 96,845406386975145984 \\
 \mathbf{Mim} &= 1,0471539312152380952380952380952 \times 1,1010048 && = 1,152921504606846976 \\
 \mathbf{Mim} &= 1,0827317878249145689464750744048 \\
 \mathbf{Mim} &= 1,513209474796486656
 \end{aligned}$$

3.15. Tauon-Neutrino !

	= 9,375e+8 / 51,26953125	= 1,82857142857142857e+7 m
	=	
	= 9,375e+8 / 61,118043959140777587890625	= 1,53391689142857142857e+7 m
	=	
Mim	= 1,1920928955078125 x 39,0625 x 1,3125	= 61,118043959140777587890625
	=	
Mim	= 39,0625 x 1,3125	= 51,26953125
Mim	= 1,56462192535400390625 x 32,768	= 51,26953125
	=	
Mim	= 51,26953125 x 1,953125	= 100,13580322265625
Mim	= 1,8310546875e+9 m / 1,82857142857142857e+7 m	= 100,13580322265625
Mim	= 1,56462192535400390625 x 64	= 100,13580322265625
Mim	= 1,1920928955078125 x 84	= 100,13580322265625
Mim	= 5,0067901611328125 x 20	= 100,13580322265625
Mim	= 16,021728515625 x 6,25	= 100,13580322265625
Mim	= 100 x 1,0013580322265625	= 100,13580322265625
	=	
Mim	= 29,761904761904761904761904761905	
	=	
Mim	= 1,82857142857142857142857e+7 m / 3,84 m	=
Mim	= 4,7619047619047619047619047619048e+6	
Mim	= 7,6190476190476190476190476190476e+5	
Mim	= 1,2190476190476190476190476190476e+5	
Mim	= 1,2483047619047619047619047619048	
	=	
	= 35,444341608594657375145180023229	
	= 1,7722170804297328687572590011614	
	= 20	
	= 1,10208	
Mim	= 1,0514254413837890625 x 1,4880952380952380	= 1,564621192535400390625
	=	

3.16. Quarks, Quark-Gluon-Plasmen! und Verknüpfungen

Hier wird die mögliche stabile Energiezustände in bestimmten Potenzialtopf behandelt, die wir mit Messwerten vergleichen können.

Up (u)!

$$\begin{aligned}
 &= 2,1504e+6 \times 1,00663296 && = 2,164663517184e+6 \text{ m} \\
 &= 9,375e+8 / 433,0927151299658275785900297619 && = 2,164663517184e+6 \text{ m} \\
 &= && \\
 &= 9,375e+8 / 440,40192 && = 2,1287373134068080357142857142857e+6 \text{ m} \\
 &= && \\
 &= 9,375e+8 \text{ m} / 421,05263157894736842105263157 && = 2,2265625e+6 \text{ m} \\
 &= && \\
 &= 9,375e+8 / 400 && = 2,34375e+6 \text{ m} \\
 &= 2,34375 \times \text{Nun} && = 2,34375e+6 \text{ m} \\
 &= && \\
 &= 1,00663296 \times \text{Nun} && = 1,00663296e+6 \text{ m} \\
 &= 1,96608 \text{ m} \times 5,12e+5 && = 1,00663296e+6 \text{ m} \\
 &= && \\
 &= 1,610612736e-13 \text{ m} / 9,e+16 && = 1,79e-30 \text{ s}^2/\text{m} \\
 &= && \\
 &= 1,0899135044642857142857142857143e+6 \text{ m} \\
 &= && \\
 &= 1,2 \times 1,e+6 && = 1,2e+6 \text{ m} \\
 &= 2,34375 \times 5,12e+5 && = 1,2e+6 \text{ m} \\
 &= && \\
 &= 9,375e+8 / 476,837158203125 && = 1,96608e+6 \text{ m} \\
 &= 1,953125e+6 \times 1,00663296 \text{ m} && = 1,96608e+6 \text{ m} \\
 &= 3,84 \text{ m} \times 5,12e+5 && = 1,96608e+6 \text{ m} \\
 &= && \\
 &= && \\
 &= 9,375e+8 / 291,0383045673370361328125 && = 3,221225472e+6 \text{ m} \\
 &= && \\
 &= 3,84 \text{ m} \times 1,e+6 && = 3,84e+6 \text{ m} \\
 &= && \\
 \text{Mim} &= 4,57763671875e+6 / 2,164663517184e+6 = 2,1147105230955362674735841296968 \\
 \text{Mim} &= 1,2907168720065528976279200010356 \\
 \text{Mim} &= 1,0168152122084840423936359788045 \\
 \text{Mim} &= 1,0827317878249145689464750744048 \times 400 = 433,0927151299658275785900297619 \\
 \text{Mim} &= 1,0526345337109718202717762014771 \times 400 = 421,05381348438872810871048059082 \\
 &= &&
 \end{aligned}$$

Down (d)!

$$\begin{aligned} &= 2,34375e+6 \text{ m} \times 2,0452225219047619 = 4,7934902857142857142857e+6 \text{ m} \\ &= 9,375e+8 / 195,57774066925048828125 = 4,7934902857142857142857e+6 \text{ m} \\ &= \\ &= 9,375e+8 / 204,8 = 4,57763671875e+6 \text{ m} ! \\ &= 8,94069671630859375 \text{ m} \times 5,12e+5 = 4,57763671875e+6 \text{ m} \\ &= 4,57763671875 \text{ m} \times 1,e+6 = 4,57763671875e+6 \text{ m} \\ &= 2,34375e+6 \times 1,953125 = 4,57763671875e+6 \text{ m} \\ &= \\ &= 1,1010048 \times 4,57763671875e+6 \text{ m} = 5,04e+6 \text{ m} \\ &= 9,84375 \times 5,12e+5 = 5,04e+6 \text{ m} \\ &= 1,575e+6 \times 3,2 = 5,04e+6 \text{ m} \\ &= 9,375e+8 / 186,0119047619047619047619047619 = 5,04e+6 \text{ m} \\ &= \\ &= = 3,4877232142857142857142857142857e+6 \text{ m} \\ &= = 4,227858432e+6 \text{ m} \\ &= 3,84 \text{ m} \times 1,e+6 = 3,84e+6 \text{ m} \\ &= \\ \text{Mim} &= 10,24 / 9,7788870334625244140625 = 1,0471539312152380952380952380952 \\ \text{Mim} &= 186,0119047619047619047619047619 \\ \text{Mim} &= 2,1147105230955362674735841296968 \\ \text{Mim} &= 1,2907168720065528976279200010356 \\ \text{Mim} &= 1,0827317878249145689464750744048 \\ \text{Mim} &= 1,513209474796486656 \\ \text{Mim} &= 1,0615873015873015873015873015873 \end{aligned}$$

Charm (c) !

$$\begin{aligned} &= 9,375e+8 \text{ m} \times 1,37438953472 &= 1,2884901888e+9 \text{ m} \\ &= 1,05553116266496e+8 \times 12,20703125 &= 1,2884901888e+9 \text{ m} \\ &= 2516,5824 \text{ m} \times 5,12e+5 &= 1,2884901888e+9 \text{ m} \\ &= 268,8 \times 4,7934902857142857142857e+6 \text{ m} &= 1,2884901888e+9 \text{ m} \\ &= & \\ &= 9,375e+8 \times 1,3125 &= 1,23046875e+9 \text{ m} \\ &= 2,40325927734375e+3 \times 5,12e+5 &= 1,23046875e+9 \text{ m} \\ &= & \\ \text{Mim} &= 1,2884901888e+9 \text{ m} / 1,23046875e+9 \text{ m} &= 1,0471539312152380952380952380952 \\ &= & \\ \text{Mim} &= (16,021728515625)^2 &= 256,695784628391265869140625 \\ \text{Mim} &= 2,1504 \times 125 &= 268,8 \\ &= & \end{aligned}$$

Strange (s) !

$$\begin{aligned} &= 9,375e+8 \text{ m} / 9,7788870334625244140625 &= 9,58698057142857142857142857e+7 \text{ m} ! \\ &= 5,12e+5 \times 187,2457142857142857142857 &= 9,58698057142857142857142857e+7 \text{ m} ! \\ &= 95,8698057142857142857 \times \text{Nun} &= 9,58698057142857142857142857e+7 \text{ m} ! \\ &= \\ \text{Mim} &= 1,488095238095238095238 \times 64 &= 95,238095238095238095238095 \\ \text{Mim} &= 104,8576 / 1,010048 &= 95,238095238095238095238095 \\ \text{Mim} &= 4,7619047619047619047619 \times 20 &= 95,238095238095238095238095 \\ \text{Mim} &= 9,300595238095238095238 \times 10,24 &= 95,238095238095238095238095 \\ \text{Mim} &= 15,238095238095238095238 \times 6,25 &= 95,238095238095238095238095 \\ \text{Mim} &= 29,761904761904761904761 \times 3,2 &= 95,238095238095238095238095 \\ \text{Mim} &= 1/ 0,0105 &= 95,238095238095238095238095 \\ &= \\ &= 9,375e+8 / 10,24 &= 9,1552734375e+7 \text{ m} \\ &= 8,315380130495343889508928571e+7 \times 1,1010048 &= 9,1552734375e+7 \text{ m} \\ &= 178,813934326171875 \text{ m} \times 5,12e+5 &= 9,1552734375e+7 \text{ m} \\ &= \\ \text{Mim} &= 1,0471539312152380952380952380952 & \\ \text{Mim} &= 1,23046875e+9 / 9,58698057142857e+7 = 12,83478923141956329345703125 & \\ \text{Mim} &= 12,83478923141956329345703125 & \\ &= 1,2533973858808167278766632080078 & \\ &= 2,053566277027130126953125 & \\ &= \\ &= 2,002716064453125 & \\ &= \\ &= 9,375e+8 \text{ m} \times 95,238095238095238 &= 8,92857142857142857e+10 \text{ m} \\ &= \end{aligned}$$

Bottom (b) !

$$\begin{aligned} &= 9,375e+8 \times 4,2 && = 3,9375e+9 \\ &= && \\ &= 43,008 \times 9,58698057142857142857e+7 && = 4,12316860416e+9 \\ &= && \\ &= 9,375e+8 \times 4,415988922119140625 && = 4,1399896144866943359375e+9 \\ &= && \\ &= 9,375e+8 \times 4,4538306068969804513406454 && = 4,1754661939659191731318550696653e+9 \\ &= && \\ &= 9,375e+8 \times 4,62422016 && = 4,3352064e+9 \text{ m} \\ &= && \\ &= 9,375e+8 \times 5,24288 && = 4,9152e+9 \text{ m} ! \\ &= 3,814697265625 \times 1,2884901888e+9 && = 4,9152e+9 \text{ m} \\ &= 9600 \times 512.000 && = 4,9152e+9 \text{ m} \\ &= 2,68435456e+6 \times 1831,0546875 && = 4,9152e+9 \text{ m} \\ &= && \\ \text{Mim} &= 4,2 \times 1,0604358587849953455572965256293 && = 4,4538306068969804513406454 \end{aligned}$$

Top (t) !

$$\begin{aligned} (t) &= 9,375e+8 \text{ m} \times 186,01190476190476190476190 &= 1,743861607142857e+11 \text{ m} \\ &= 3,405979701450892857142857e+5 \times 5,12e+5 &= 1,743861607142857e+11 \text{ m} \\ &= 35,4789552234468005952380 \times 4,9152e+9 \text{ m} &= 1,743861607142857e+11 \text{ m} \\ &= 1,8310546875e+9 \text{ m} \times 95,238095238095238095238 &= 1,743861607142857e+11 \text{ m} \\ &= \\ &= 5,1539607552e+5 \text{ m} \times 3,38023582540e+5 &= 1,7438616071428571428571428571429e+11 \\ &= \end{aligned}$$

$$\begin{aligned} \text{Mim} &= 400 / 2,1504 &= 186,0119047619047619047619047619 \\ \text{Mim} &= 125 \times 1,4880952380952380952380 &= 186,0119047619047619047619047619 \\ \text{Mim} &= 64 \times 2,90643601190476190476190 &= 186,0119047619047619047619047619 \\ \text{Mim} &= 39,0625 \times 4,76190476190476190476190 &= 186,0119047619047619047619047619 \\ \text{Mim} &= 6,25 \times 29,76190476190476190476190 &= 186,0119047619047619047619047619 \\ &= 3,2 \times 58,128720238095238095238095238 &= 186,0119047619047619047619047619 \\ &= \end{aligned}$$

$$\begin{aligned} r_{Gr} &= 9,375e+8 / 5,12e+5 &= 1831,0546875 \text{ m} \\ &= 1818,989403545856475830078125 \times 1,00663296 &= 1831,0546875 \text{ m} \\ &= 1,875e+4 \text{ m} / 10,24 &= 1831,0546875 \text{ m} \\ &= \\ &= 1831,0546875 \text{ m} \times 1,e+6 &= 1,8310546875e+9 \text{ m} \\ &= \end{aligned}$$

$$\begin{aligned} \text{Mim} &= 39,0625 / 1,1010048 &= 35,478955223446800595238095238095 \\ \text{Mim} &= 1,743861607142857e+11 / 4,9152e+9 &= 35,478955223446800595238095238095 \\ &= \end{aligned}$$

$$\begin{aligned} \text{Mim} &= 1,7739477611723400297619047619048 \\ \text{Mim} &= 1,0827317878249145689464750744048 \\ \text{Mim} &= 1,9207096309621322881367857158269 \\ &= \end{aligned}$$

3.17. Magnetische Widerstand, Wärmetransport, Wärmedurchgangszahl

	$= 1,6777216e-27 \text{ s}^2 \times 1,66667e-27 \text{ s}^2/\text{m}$	$= 2,796202666667e-54 \text{ /ms}^2$
	$= 2,796202666667e-54 \times E^3$	$= 682,666667 \text{ /ms}^2$
	$= 682,66666667 / 400$	$= 1,70666667 \text{ /ms}^2$
	$=$	$= 10,6666667 \text{ /ms}^2$
	$=$	
Mim	$= 682,666667 \text{ /ms}^2 \times 6$	$= 4.096$
Mim	$= (64)^2$	$= 4.096$
	$=$	
	$= 79 / 39,0625$	$= 2,0224$
	$=$	
Mim	$= 400 \times 4,2$	$= 1.680$
	$=$	
	$= 1,68e-27 / 1,6777216e-27$	$= 1,0013580322265625 \text{ /s}^2$
	$=$	
	$= 1,6777216e-27 \times 1,e+30$	$= 1677,7216$
	$=$	
P_{waw}	$= 1 / 0,50625$	$= 1,97530864 \text{ 197530864 s}^3/\text{m}^4$
	$= 4,93827160 \text{ 493827160} / 2,5 \text{ s}^3$	$= 1,97530864 \text{ 197530864 s}^3/\text{m}^4$
	$= 1,97530864 \text{ 197530864 e}+30 / 1,e+30$	$= 1,97530864 \text{ 197530864 s}^3/\text{m}^4$
	$= 2,84444444 \text{ /s}^3\text{m}^2 / 1,44 \text{ m}^2$	$= 1,97530864 \text{ 197530864 s}^3/\text{m}^4$
	$= 1,97530864 \text{ 197530864 s}^3/\text{m}^4 \times \text{Mim}$	$=$
	$=$	
	$= 1,0013580322265625 \text{ /s}^2 \times 1,97530864 \text{ 1975 s}^3/\text{m}^4$	$= 5,06937503814697265625$
	$=$	
ρ_{Gr}	$= 1,2345679012345679012345679012346e+12 \text{ s}^2/\text{m}^4$	
	$=$	

3.18. Raum-Zeit Operationen, Massendefekt des Atomkerns,

$= s^2 + s^2$	$= s$
$= s + s^2$	$=$
$=$	
$= s^2/m + s^2/m$	$= s/m$
$=$	
$= s/m + s^2/m$	$= /s$
$=$	
$= /s + s^2/m$	$= /m$
$=$	
$= 11 \times 10 \text{ s}$	$= 110 \text{ s}$
$= 100 \text{ s}^2 + 10 \text{ s}$	$= 110 \text{ s}$
$=$	
$= 0,9920634920634920 + 0,9920634920634920$	$= 1,98412698412698412 \text{ s/m}$
$=$	
$= (4,16666667 \text{ s}^2/m) + (4,16666667 \text{ s}^2/m)$	$= 8,333333 \text{ s/m}$
$=$	
$= 8,333333 \text{ s/m} + 4,16666667 \text{ s}^2/m$	$= 12,5 /s$
$=$	
$= 12,5 /s + 4,16666667 \text{ s}^2/m$	$= 16,66666667 /m$
$=$	
$= 1,048576 \times 9,375$	$= 9,8304 \text{ ms}^2$
$= 6 \times 1,6384$	$= 9,8304 \text{ ms}^2$
$= 1,00663296 \times 9,765625$	$= 9,8304 \text{ ms}^2$
$= 9,48148148148148148 \times 1,0368$	$= 9,8304 \text{ ms}^2$
$=$	
$= 9,7788870334625244140625 \times 1,00663296 \text{ m}$	$= 9,84375 \text{ m}$
$= 8,203125 \times 1,2 \text{ m}$	$= 9,84375 \text{ m}$
$= 1,0013580322265625 /s^2 \times 9,8304 \text{ ms}^2$	$= 9,84375 \text{ m}$
$= 1,575 \text{ m} \times 6,25$	$= 9,84375 \text{ m}$
$=$	
$= 3,1640625e+7 / 3,375e+6$	$= 9,375 \text{ m/s}^2$
$= 1,5 \times 6,25$	$= 9,375 \text{ m/s}^2$
$=$	
$= (3,125 \text{ s})^2$	$= 9,765625 \text{ s}^2$
$=$	
$= 9,765625 \text{ s}^2 \times 0,972$	$= 9,4921875$
$=$	
$= 8 \text{ di} \times L = 25 /s^2 \times 1,171875 \text{ ms}$	$= 29,296875 \text{ m/s}$
$= 3 \times \text{di}^2 = 9,765625 \text{ s}^2 \times 3 \text{ m/s}^3$	$= 29,296875 \text{ m/s}$
$= 1,46484375 \text{ m/s} \times 20$	$= 29,296875 \text{ m/s}$
$= 19,53125 \text{ s} + 9,765625 \text{ s}^2$	$= 29,296875 \text{ m/s}$
$=$	
$= 1,333333333e+28 /ms \times 2,25e-20$	$= 3,e+8 \text{ m/s}$
$= r / t =$	$= 3,e+8 \text{ m/s}$
$=$	

CGr

3.19. Explosion-Explodieren, Implosion-Implodieren, Kollaps

$$\begin{aligned}
 &= 1 / (1,5)^4 = 0,19753086419753086419753086419753 \\
 &= \\
 P_{waw} &= 1 / 0,50625 &= 1,97530864 197530864 \text{ s}^3/\text{m}^4 \\
 &= 4,93827160 493827160 / 2,5 \text{ s}^3 &= 1,97530864 197530864 \text{ s}^3/\text{m}^4 \\
 &= 2,844444444 / \text{s}^3\text{m}^2 / 1,44 \text{ m}^2 &= 1,97530864 197530864 \text{ s}^3/\text{m}^4 \\
 &= \\
 Mim &= (1,5)^4 \times 493,82716049382716049382716049383 &= 2500 \\
 &= \\
 &= 493,827160493827160 \times 4, \text{e}+14 &= 1,9753086419753 \text{e}+17 \text{ s}^2/\text{m}^4 \\
 &= \\
 &= 1,97530864 197530864 \text{ s}^3/\text{m}^4 \times Mim &= \\
 m_s &= (\text{Nun})^5 \times 1,97530864 197530864 \text{ s}^3/\text{m}^4 &= 1,97530864197530 \text{e}+30 \text{ s}^3/\text{m}^4 \\
 &= \\
 &= 1,97530864197 \text{e}+30 \text{ s}^3/\text{m}^4 / = 1,97530864197 \text{e}+17 &= 1, \text{e}+13 \text{ s} \\
 &= 1,5 \text{e}-10 / 1,5 \text{e}-23 &= 1, \text{e}+13 \text{ s} \\
 &= \\
 &= 1,97530864197530 \text{e}+30 \text{ s}^3/\text{m}^4 \times r^4/\text{s}^3 &= \\
 &= r^4 / \text{s}^3 = 0,019775390625 \text{ m}^4 \times 1000 \text{ s}^3 &= 19,775390625 \\
 &= \\
 &= 6,48 \text{e}-11 \times 1,97530 \text{e}+30 \text{ s}^3/\text{m}^4 / (9600 \text{ m})^2 &= 1,3888889 \text{e}+12 / \text{sm}^2 \\
 &= \\
 &= 3,125 \text{ s} / 2,25 \text{ s}^2\text{m}^2 &= 1,38888889 / \text{sm}^2 \\
 &= 8,333333 \text{ s/m} / 6 \text{ ms}^2 &= 1,38888889 / \text{sm}^2 \\
 &= 88,8888888 / 64 &= 1,388888875 / \text{sm}^2 \\
 &= 12,5 / \text{s} / 9 \text{ m}^2 &= 1,38888889 / \text{sm}^2 \\
 &= 7,111111 / 5,12 \text{ s} &= 1,3888888671875 / \text{sm}^2 \\
 &= 6,25 / 4,5 \text{ sm}^2 &= 1,38888889 / \text{sm}^2 \\
 &= (4/9) \times 3,125 \text{ s} &= 1,38888889 / \text{sm}^2 \\
 &= \\
 &= 1,38888889 / \text{sm}^2 \times 3 \text{ ms}^3 &= 4,16666667 \text{ s}^2/\text{m} \\
 &=
 \end{aligned}$$

3.20. s³-Kopplung-(Nun)⁵, (1,e+30),

$$\begin{aligned}
 P_{\text{Waw}} &= 1,97530864 \ 197530864 \ \text{s}^3/\text{m}^4 \\
 &= m_s \times 1,28 \ \text{s}^3 &= 2,5283950617283950617283950617284 \ /\text{m}^4 \\
 &= m_s \times 2,5 \ \text{s}^3 &= 4,9382716049382716049382716049383 \ /\text{m}^4 \\
 &= m_s \times 4,096 &= \\
 &= m_s \times 8 \ \text{s}^3 &= 15,802469135802469135802469135802 \ /\text{m}^4 \\
 &= m_s \times 30,517578125 &= 60,281635802469135802469135802469 \ /\text{m}^4 \\
 &= m_s \times 50 &= 98,765432098765432098765432098765 \ /\text{m}^4 \\
 &= m_s \times 1000 \ \text{s}^3 &= 1975,3086419753086419753086419753 \ /\text{m}^4
 \end{aligned}$$

r⁴-Kopplung

$$\begin{aligned}
 &= (0,375 \ \text{m})^4 \times 1,9753086419753086419753 &= 0,0390625 \ \text{s}^3 \\
 &= (1,44)^2 \times 1,9753086419753086419753 &= 4,096 \ \text{s}^3 ! \\
 &= (3,84)^4 \times 1,9753086419753086419753 &= 429,4967296 \ \text{s}^3 \\
 &=
 \end{aligned}$$

s³-Kopplung

$$\begin{aligned}
 \text{Mim} &= 1,28 \ \text{s}^3 \times 0,0390625 \ \text{s}^3 &= \\
 &=
 \end{aligned}$$

s³-r⁴-Kopplung

$$\begin{aligned}
 \text{Mim} &= 3,1640625 \times 1,9753086419753086419753 \times \text{s}^3/\text{m}^4 &= 6,25 \\
 \text{Mim} &= 10,125 \ \text{m}^4/\text{s}^3 \times 1,9753086419753086419753 \times \text{s}^3/\text{m}^4 &= 20 \\
 &= \\
 &= d_i^2 \times 493,827160493827160 &= 4,822530 \ 864197530 \ 864197530e+3 \\
 &= \\
 &= 1,9753086419753086419753 \ \text{s}^3/\text{m}^4 \times 3 \ \text{ms}^3 &= 5,925925925 \ /\text{m}^3 \\
 \text{Mim} &= 1,430511474609375 \\
 &= \\
 Z_v &= 3,375 \ \text{m}^3 \times 2 \ /\text{s} &= 6,75 \ \text{m}^3/\text{s} \\
 &= \\
 &= 6,75 \ \text{m}^3/\text{s} \times 1,9753086419753086419753 \ \text{s}^3/\text{m}^4 &= 13,33333333 \ \text{s}^2/\text{m} \\
 &= \\
 \text{Mim} &= 13,33333333 \ \text{s}^2/\text{m} \times 1,008 \ \text{m}/\text{s}^2 &= 13,44 \\
 &= \\
 &= 6,75e+30 / 1,9753086419753086419753e+30 &= 3,4171875 \\
 &= \\
 &= 3,4171875 \ \text{s}^2/\text{m} \times 1,008 &= 3,444525 \\
 &= \\
 &= (1,92 \ \text{ms})^2 &= 3,6864 \ \text{m}^2\text{s}^2 \\
 \\
 r_M &= 6,4e+6 / 3,6864 \ \text{m}^2\text{s}^2 &= 1,736111111111e+6 \\
 &= \\
 &= 1,048576 \times 9,375 &= 9,8304 \ \text{ms}^2 \\
 &= 6 \times 1,6384 &= 9,8304 \ \text{ms}^2 \\
 &= 1,00663296 \times 9,765625 &= 9,8304 \ \text{ms}^2 \\
 &= 9,48148148148148148 \times 1,0368 &= 9,8304 \ \text{ms}^2 \\
 &= (3,125 \ \text{s})^2 &= 9,765625 \ \text{s}^2 \\
 &= \\
 &= 9,765625 \ \text{s}^2 \times 0,972 &= 9,4921875 \\
 &= 1,035630617283950617283950617284 \\
 &= 1,037037037037037037037037037037 \\
 &=
 \end{aligned}$$

3.21. Drehimpuls (ms), Strahlung Strom (/ms),

$$\begin{aligned} &= 7,5e-29 \text{ ms} / 3,2e+6 &= 2,34375e-35 \text{ ms} \\ &= 2,34375e-35 \text{ ms} \times (3,2)^3 &= 7,68e-34 \text{ ms} \\ &= & \\ L_{Gr} &= 9,375e+8 \times 3,125 \text{ s} &= 2,9296875e+9 \text{ ms} \\ &= & \\ &= 7,5e-29 \text{ ms} \times 1,25e+44 &= 9,375e+15 \text{ ms} \\ &= 2,9296875e+9 \times 3,2e+6 &= 9,375e+15 \text{ ms} \\ &= 23,4375 \text{ ms} \times 4,0e+14 &= 9,375e+15 \text{ ms} \\ &= & \end{aligned}$$

3.22. Strahlung Strom (1/ms)

$$\begin{aligned} H_{Gr} &= 1 / 2,9296875e+9 \text{ ms} &= 3,41333333e-10 / \text{ms} \\ &= & \end{aligned}$$

3.23. El. Stromdichte, Teilchenstromdichte, Strahlungsemission, Absorbierte Strahlungsenergie /m²s

$$\begin{aligned} &= 1 / (r^2 t) = 4,444444e+19 \times 2,0e+18 &= 8,8888889e+37 / \text{m}^2\text{s} \\ &= c \times 1/r^3 = &= 8,8888889e+37 / \text{m}^2\text{s} \\ &= & \\ &= 8,8888889e+37 / \text{m}^2\text{s} / 6,25e+18 &= 1,42222222e+19 / \text{m}^2\text{s} \\ &= & \\ &= 8,8888889e+37 / \text{m}^2\text{s} / 3,90625e+37 &= 2,27555556 / \text{m}^2\text{s} \\ &= 1 / 0,140625 \text{ m}^2 \times 3,125 &= 2,27555556 / \text{m}^2\text{s} \\ &= 1 / 0,439453125 &= 2,27555556 / \text{m}^2\text{s} \\ &= & \end{aligned}$$

3.24. Temperatur, Gradienten und Verknüpfungen

$$\begin{aligned}
 &= 2,5e-44 \text{ s} \\
 &= 5,e-19 \text{ s} \\
 &= 3,125e-6 \text{ s} \\
 &= 3,125 \text{ s} \\
 &= \\
 &= m c^2 = b_k T_T = &= 1,5e-10 \text{ m} \\
 &= m \times R_G &= 1,5e-23 \text{ m/s} \\
 &= \\
 &= m p / (b_k \times \rho) = &= 1,e+13 \text{ s} \\
 &= L / (b_k c m) = 7,5e-29 / 7,5e-42 &= 1,e+13 \text{ s} \\
 &= 1,97530864197e+30 \text{ s}^3/\text{m}^4 / = 1,97530864197e+17 &= 1,e+13 \text{ s} \\
 &= r / b_k = 1,5e-10 / 1,5e-23 &= 1,e+13 \text{ s} \\
 &= (Nun)^2 \times 10 \text{ s} &= 1,e+13 \text{ s} \\
 &= c^2 / R_G = 9,e+16 / 9.000 &= 1,e+13 \text{ s} \\
 &= L^2 \times p / (m b_k) &= 1,e+13 \text{ s} \\
 &= \\
 &= 6,5104166667e+10 \times 3,e+8 \text{ m/s} &= 1,953125e+19 \text{ s} \\
 &= \\
 &= 1,953125e+19 \text{ s} \times 3,2e+6 &= 6,25e+25 \text{ s} \\
 &= 125,e+42 \times 5,e-19 \text{ s} &= 6,25e+25 \text{ s} \\
 &= \\
 &= 3,90625e+44 \text{ s} \\
 &= \\
 H_{Gr} &= b_k^4 \times T^4 / (L^3 \times c^2) = &= 1,33333333e+28 / \text{ms} \\
 &= \\
 &= 1,33333333e+28 / \text{ms} \times 2,25e-20 &= 3,e+8 \text{ m/s} \\
 &= r / t = &= 3,e+8 \text{ m/s} \\
 &= \\
 1/c &= m / t = &= 3,3333333e-9 \\
 &= \\
 t_p &= c^4 m^3 / L = &= 5,e-19 \text{ s} \\
 a_p &= c / t = 3,e+8 / 5,e-19 &= 6,e+26 \text{ m/s}^2 \\
 &= \\
 r_p &= c^2 / a_p = 9,e+16 / 6,e+26 &= 1,5e-10 \text{ m} \\
 b_k &= R_G / a_p = 9.000 / 6,e+26 &= 1,5e-23 \text{ m/s} \\
 &= \\
 \eta &= (1,5e-10 \text{ m})^2 / 5,e-19 \text{ m} &= 0,045 \text{ m}^2/\text{s} \\
 &= \\
 &= 1 / 0,045 \text{ m}^2/\text{s} &= 22,2222222 \text{ s/m}^2 \\
 &= c^2 / a r \eta = 9,e+16 / (6,e+26 \times 0,045 \times 1,5e-10 \text{ m}) &= 22,2222222 \text{ s/m}^2 \\
 &= L \omega / c^3 = 7,5e-29 \times 8,e+54 / 2,7e+25 &= 22,2222222 \text{ s/m}^2 \\
 &= \\
 r^2 &= \eta \times t = 0,045 \text{ m}^2/\text{s} \times 5,e-19 \text{ s} &= 2,25e-20 \text{ m}^2 \\
 &=
 \end{aligned}$$

3.25. Sp. Wärmekapazität, Energieerzeugung (m^2/s^3)

$$\begin{aligned}
 R_g &= 4.185,267857142857142857 \times 2,1504 && = 9.000 \text{ m}^2/\text{s}^3 \\
 &= r / (m \times T_T) = 1,5e-10 \text{ m} / 1,666667e-14 && = 9.000 \text{ m}^2/\text{s}^3 \\
 &= 125 \times 72 \text{ m}^2/\text{s}^3 && = 9.000 \text{ m}^2/\text{s}^3 \\
 &= 6 \times 1500 && = 9.000 \text{ m}^2/\text{s}^3 \\
 &= && \\
 &= 9000 \text{ m}^2\text{s}^3 / 400 && = 22,5 \text{ m}^2\text{s}^3 \\
 &= 4,166667 \text{ s}^2/\text{m} \times 5,4 \text{ sm}^3 && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 3,6 \text{ s}^3\text{m}^2 \times 6,25 && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 6 \text{ ms}^2 \times 3,75 \text{ ms} && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 5 \text{ s}^2 \times 4,5 \text{ sm}^2 && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 9 \text{ m}^2 \times 2,5 \text{ s}^3 && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 1,5e-10 \text{ m} \times 1,5e+11 \text{ ms}^3 && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 180 \text{ m}^2 / 8 / \text{s}^3 && = 22,5 \text{ s}^3\text{m}^2 \\
 &= 45 \text{ m}^2\text{s}^2 / 2 / \text{s} && = 22,5 \text{ s}^3\text{m}^2 \\
 &= && \\
 &= (22,5 \text{ s}^3\text{m}^2)^2 && = 506,25 \text{ m}^4 \\
 &= (22,5)^n && = \\
 &= &&
 \end{aligned}$$

3.26. Energie-Impulstransport, EL-Wärmestrom, Strahlungseinheit der Drehimpuls

$$\begin{aligned}
 L_{Gr} &= r_p \times T_{Ph} = 1,5e-10 \text{ m} \times 1,5e+13 \text{ s} && = 1500 \text{ ms} \\
 &= L c / b_k = 7,5e-29 \times 3,5e+8 / 1,5e-23 && = 1500 \text{ ms} \\
 &= 1,11111111 \text{ s}/\text{m}^2 \times 1350 \text{ m}^3 && = 1500 \text{ ms} \\
 &= 9000 \text{ m}^2\text{s}^3 / 6 \text{ ms}^2 && = 1500 \text{ ms} \\
 &= 3,125 \text{ s} \times 480 \text{ m} && = 1500 \text{ ms} \\
 &= 8,1e+33 / (a_p \times R_g) && = 1500 \text{ ms} \\
 &= 3,2e+19 \text{ s} \times 4,6875e-17 && = 1500 \text{ ms} \\
 &= &&
 \end{aligned}$$

3.27. Analyse der Stefan-Boltzmann Gleichung, (s²)- Kopplung, Gradienten der Drehimpulsverschiebung, B_{Gr}, Verknüpfungen

L _{Gr}	= r _p x T _{Ph} = 1,5e-10 m x 1,e+13 s	= 1500 ms
	= L c / b _k = 7,5e-29 x 3,e+8 / 1,5e-23	= 1500 ms
	= 1500 ms x Mim	=
	= 1500 ms / mim	=
	=	
	= 2,9296875e-3 ms / 3,90625e+25	= 7,5e-29 ms
	=	
	= 1500 ms / 5,12e+5	= 2,9296875e-3 ms
	=	
	= 2,9296875e-3 ms x 400	= 1,171875 ms
	=	
	=	
b _k	= 2,25e-20 m ² / 1500 ms	= 1,5e-23 m/s
	=	
	=	
T _{Gr}	= L / (b _k x c m) = 7,5e-29 / 7,5e-42	= 1,e+13 s
	=	
	=	
	= (1,e+13 s) ⁴	= 1,e+52 /s ²
	=	
	=	
B _{Gr}	= b _k ⁴ / (L ³ c ²) = 5,0625e-92 / 3,796875e-68	= 1,33333333e-24 s/m
	= 1,5e-23 m/s / 11,25	= 1,33333333e-24 s/m
	= 2,08333333e+10 / 1,5625e+34	= 1,33333333e-24 s/m
	=	
	= 1,33333333e-24 x 4,194304e+16	= 5,5924053333e-8 s/m
	=	
Mim	= 5,592405333e-8 / 1,33333333e-24	= 4,194304e+16
	=	
	=	
	= 1,33333333e-24 x (1,e+13 s) ⁴	= 1,33333333e+28 /ms
	= c / r ² = 3,e+8 / 2,25e-20	= 1,33333333e+28 /ms
	= 1 / 7,5e-29 ms	= 1,33333333e+28 /ms
	=	
	=	
	= 1,333333e-24 s/m / 3,e+8	= 4,444444444e-33 s ² /m ²
	= 4,444444e+19 / 1,e+52	= 4,444444444e-33 s ² /m ²
	= b _k ⁴ / (Lc) ³ = (1,5e-23) ⁴ / 1,1390625e-59	= 4,444444444e-33 s ² /m ²
	=	
	=	
B _{Gr}	= 1,333333e-24 s/m x 1,e+24	= 1,3333333 s/m
	= 4/3	= 1,3333333 s/m
	= b _k / (L ³ c ²) x (Nun) ⁴	= 1,3333333 s/m
	= 84 / 63 m/s	= 1,3333333 s/m
	= 28 / 21	= 1,3333333 s/m
	= P ₁₉₀₄₇₆ / P ₁₄₂₈₅₇ = 190476 / 142857	= 1,3333333 s/m
	= 8 s ³ / 6 ms ²	= 1,3333333 s/m
	= 324 s / 243 m	= 1,3333333 s/m
	= 4,32 m ³ s ³ / 3,24 m ⁴ /s ²	= 1,3333333 s/m
	= 48 m/s / 36 m ² /s ²	= 1,3333333 s/m
	= 4,5 / 3,375	= 1,3333333 s/m
	= 273,0666667 s/m / 204,8	= 1,3333333 s/m
	=	

m_{Gr}	= 1,3333333 s/m x 3,125 s	= 4,16666667 s ² /m
	=	
	= (4,1666667) ² / 16,777216 = 1,0348028606838650173611111111111 !!	
	=	
B²	= 493,827160493827160 / 1,1377777778e-18	= 4,34027778e+20 s ² /m ²
	=	
B	= √ 4,34027778e+20 s ² /m ²	= 2,083333333e+10 s/m
	=	
	= 4,444444444e-33 s ² /m ² x 8,1e+33	= 36 m ² s ²
	= 6 x 6	= 36 m ² s ²
	=	
Mim	= 1 / 2,5e+15	= 4,e-16
Mim	= 4,444444444e-33 s ² /m ² x 9,e+16	= 4,e-16
	=	
	= 6,25 x 4,e+14	= 2,5e+15
	=	
Mim	= 1,1920928955078125e+30	
Mim	= 2,083333333e+10 s/m / 1,33333333e-24 s/m	= 1,5625e+34
	=	
E²	= 4,34027777778e+20 s ² /m ² x 9,e+16	= 3,90625e+37
	=	
Mim	= 5,592405333e-8 / 1,33333333e-24	= 4,194304e+16
	=	
Mim	= 5,592405333e-8 s/m x 1,5e-23 m/s	= 8,388608e-31
Mim	= 1,1920928955078125e+30	
Mim	= 5,592405333e-8 s/m x 3,e+8	= 16,777216
Mim	= 1,6384 x 10,24	= 16,777216
	=	

3.28. Raum-Energie Einheiten,

$$\begin{aligned}
 &= (1837,117307087383573647963 \text{ m}^{1,5})^2 &&= 3,375\text{e}+6 \text{ m}^3 \\
 &= 86400 \text{ m}^3 \times (6,25)^2 &&= 3,375\text{e}+6 \text{ m}^3 \\
 &= (150 \text{ m})^3 &&= 3,375\text{e}+6 \text{ m}^3 \\
 &= && \\
 \text{Mim} &= 3,375\text{e}+6 / 3,375\text{e}-30 &&= 1,\text{e}+36 \\
 &= && \\
 &= \sqrt{3,375\text{e}+6 \text{ m}^3} &&= 1837,117307087383573647963 \text{ m}^{1,5} \\
 &= && \\
 &= (3,375\text{e}+6 \text{ m}^3)^2 &&= 1,1390625\text{e}+13 \text{ m}^6 \\
 &= 11,390625 \times 1,\text{e}+12 &&= 1,1390625\text{e}+13 \text{ m}^6 \\
 &= && \\
 &= 3,375\text{e}+6 \text{ m}^3 \times 1,008 \text{ m/s}^2 &&= 3,402\text{e}+6 \text{ m}^4/\text{s}^2 \\
 &= && \\
 &= 366,2109375 \text{ m/s}^2 \times 86400 \text{ m}^3 &&= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2 \\
 T_{\text{Erde}} &= \sqrt{(r_{\text{E-S}})^3 \times 4 \text{ di}^2 / (G_{\text{T}} \text{ m}_S)} && \\
 &= \sqrt{1,318359375\text{e}+35 / 1,3168724279835390\text{e}+20} &&= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2 \\
 &= (6,25 \times r_{\text{S-E}}) / v = 9,375\text{e}+11 / 2,9629629 \text{ e}+4 &&= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2 \\
 &= 6,25 / \omega_{\text{E}} = 6,25 / 1,97530864 \text{ e}-7 \text{ s}^2/\text{m}^4 &&= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2 \\
 &= 84375 \text{ sm}^3 \times 375 \text{ m/s}^3 &&= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2 \\
 &= && \\
 &= 3,1640625\text{e}+7 \text{ m}^4/\text{s}^2 / 3,375\text{e}+6 \text{ m}^3 &&= 9,375 \text{ m/s}^2 \\
 &= 1,5 \text{ m/s}^2 \times 6,25 &&= 9,375 \text{ m/s}^2 \\
 &= && \\
 \text{Mim} &= 3,1640625\text{e}+7 / 3,402\text{e}+6 = 9,3005952380952380952380952380952 && \\
 \text{Mim} &= 9,375 \text{ m/s}^2 / 1,008 \text{ m/s}^2 = 9,3005952380952380952380952380952 && \\
 &= && \\
 \text{Mim} &= 493,827160493827160 \times 3,402\text{e}+6 &&= 1,68\text{e}+9 \\
 \text{Mim} &= 0,672 \times 2,5\text{e}+9 &&= 1,68\text{e}+9 \\
 &= && \\
 &= 3,402 \text{ m}^4/\text{s}^2 \times \text{Nun} &&= \\
 &= && \\
 &= 3,375\text{e}+6 \text{ m}^3 / 3,1414617936457142857 = 1,0743406164692714810371398925781\text{e}+6 \text{ m}^2/\text{s}^3 && \\
 &= && \\
 &= 3,375\text{e}+6 \text{ m}^3 \times 1,0013580322265625 / \text{s}^2 = 3,3795833587646484375\text{e}+6 \text{ m}^3/\text{s}^2 && \\
 &= && \\
 &= 3,375\text{e}+6 / 6,28292358729142857 = 5,371703082346357405185699\text{e}+5 \text{ m}^2/\text{s}^2 && \\
 &= && \\
 &= (4,166667 \text{ s}^2/\text{m})^2 &&= 17,3611111111 / \text{s}^2\text{m}^2 \\
 &= 1,953125 \times 8,8888888 / \text{s}^2\text{m}^2 &&= 17,3611109375 / \text{s}^2\text{m}^2 \\
 &= 1,736111111\text{e}+7 / \text{s}^2\text{m}^2 / 1,\text{e}+6 &&= 17,3611109375 / \text{s}^2\text{m}^2 \\
 &= 5,4\text{e}+23 \text{ m}^3 / 3,1104\text{e}+22 &&= 17,3611111111 / \text{s}^2\text{m}^2 \\
 &= && \\
 &= 6,25 \times 4,16666667 &&= 26,04166667 \text{ s}^2/\text{m} \\
 &= && \\
 &= 18 \times 125 &&= 2250 \\
 &= && \\
 &= 46 / 2 / \text{s} &&= 23 \text{ s} \\
 &= 3,68 \text{ s} \times 6,25 &&= 23 \text{ s} \\
 &= && \\
 &= 3,6864 \times 6,25 &&= 23,04 \\
 &= && \\
 \text{Mim} &= 800 / \text{s} \times 3,125 \text{ s} &&= 2.500 \\
 &= &&
 \end{aligned}$$

	$= (1,3333333 \text{ s/m})^2$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 24 \text{ m} / 13,5 \text{ m}^3/\text{s}^2$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 3,55555556 \text{ s/m}^2 / 2 / \text{s}$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 32 \text{ s} / 18 \text{ m}^2/\text{s}$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 1,1111111 \text{ s/m}^2 \times 1,6 \text{ s}$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 5,76 \text{ m}^2/\text{s}^2 / 3,24 \text{ m}^4/\text{s}^4$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 0,55555556 \text{ s}^2/\text{m}^2 \times 3,2$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 69,444444453125 / 39,0625$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 0,28444444 \text{ s}^2/\text{m}^2 \times 6,25$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 86400 \text{ m}^3 / 48600 \text{ m}^5/\text{s}^2$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$= 16 / 9$	$= 1,7777778 \text{ s}^2/\text{m}^2$
	$=$	
	$= 1,77777778 \times 6,25$	$= 11,111111 \text{ s}^2/\text{m}^2$
	$=$	
	$= 86400 / 6,25$	$= 13824 \text{ m}^3$
	$= (24 \text{ m})^3$	$= 13824 \text{ m}^3$
	$= 3,375\text{e}+6 \text{ m}^3 / (6,25)^3$	$= 13824 \text{ m}^3$
	$= (150 \text{ m})^3$	$= 3,375\text{e}+6 \text{ m}^3$
	$= 3,375\text{e}+6 \text{ m}^3 / 39,0625$	$= 86.400 \text{ m}^3$
	$=$	
	$= 3,1640625\text{e}+7 / 3,375\text{e}+6$	$= 9,375 \text{ m/s}^2$
	$= 1,5 \times 6,25$	$= 9,375 \text{ m/s}^2$
	$=$	
	$= (3,125 \text{ s})^2$	$= 9,765625 \text{ s}^2$
	$=$	
	$= 9,765625 \text{ s}^2 \times 0,972$	$= 9,4921875$
	$= G_G \text{ m}_E / (r_E) = 6,48\text{e}-11 \times 6,\text{e}+24 / 4,096\text{e}+13$	$= 9,4921875$
	$=$	
	$= 9,4921875 / 1,5$	$= 6,328125 \text{ m}^4/\text{s}^2$
	$= 1,0125 \text{ m}^4/\text{s}^2 \times 6,25$	$= 6,328125 \text{ m}^4/\text{s}^2$
	$=$	
	$= 6,328125 / 2$	$= 3,1640625$
	$=$	
	$= 9,8304 \text{ ms}^2 \times 1,008 \text{ m/s}^2$	$= 9,9090432 \text{ m}^2$
	$= 9 \times 1,1010048$	$= 9,9090432 \text{ m}^2$
	$=$	
	$= 9,8304 \text{ ms}^2 / 1,008 \text{ m/s}^2 = 9,752380952380952380952380952381 \text{ s}^2$	
	$= 9,765625 \text{ s}^2 / 9,752380952380952380952380 \text{ s}^2 = 1,0013580322265625 / \text{s}^2$	
	$=$	
	$= 1,8371173070873835736479630560294\text{e}+9$	
	$= 6,25\text{e}-6 \times 5,4\text{e}+23$	$= 3,375\text{e}+18 \text{ m}^3$
	$=$	
Mim	$= 3,375\text{e}+18 \text{ m}^3 / 86.400$	$= 3,90625\text{e}+13$
Mim	$= 4,\text{e}+14 / 10,24$	$= 3,90625\text{e}+13$
	$=$	
	$= 64 / 9,\text{e}+16$	$= 7,111111\text{e}-16 \text{ s}^2/\text{m}^2$
	$= 4,44444444\text{e}+19 / 1,\text{e}+52$	$= 4,44444444\text{e}-33$
Mim	$= 4,44444444\text{e}-33 \times 1,6\text{e}+17$	$= 6,4\text{e}+19$
	$=$	

3.29. Raum-Kollaps Einheit, Kopplungseinheit,

	= 486 m ⁵ s ² / 400	= 1,215 m ⁵ s ²
	= 3,888 / 3,2	= 1,215 m ⁵ s ²
	= 1,5 / 1,23456790123456790123456790	= 1,215 m ⁵ s ²
	= 24,3 m ⁵ s ² / 20	= 1,215 m ⁵ s ²
	= 600 / 493,82716049382716049382716049383	= 1,215 m ⁵ s ²
	= 3,1104e+16 / 2,56e+16	= 1,215 m ⁵ s ²
	=	
	= 3,1640625e+7 x 384.000	= 1,215e+13 m ⁵ /s ³
	= 12,15 m ⁵ /s ³ x 1,e+12	= 1,215e+13 m ⁵ /s ³
	=	
	= 1,35 m ³ /s ³ x 9 m ²	= 12,15 m ⁵ /s ³
	= 1,215e+13 / 1,e+12	= 12,15 m ⁵ /s ³
	=	
	= 12,15 m ⁵ /s ³ x 493,827160493827160	= 6.000 m/s
	=	
	= 1,215e+13 m ⁵ /s ³ x 493,827160493827160	= 6,e+15 m/s
	=	
	= 1,215e+13 m ⁵ /s ³ x 1,9753086419753e+17 s ² /m ⁴	= 2,4e+30 m/s
	= 1,97530864197530 e+30 x 1,215 m ⁵ s ²	= 2,4e+30 m/s
	= 9,375 m/s ² x 64	= 600 m/s ²
	= 4,e+14 / 6,666666e+11	= 600 m/s ²
	= 1,5 x 400	= 600 m/s ²
	= 1,215 m ⁵ s ² x 493,827160 493827160 s ² /m ⁴	= 600 m/s ²
	=	
Mim	= 6,666667e+11 / 6,51041666667e+10	= 10,24
	=	
(Nun) ⁴	= 6,e+26 / 600	= 1,e+24
	=	
P _{Asr}	= 1,5 m/s ² / 1,215 m ⁵ s ²	= 1,23456790123456790 s ² /m ⁴
ρ _{Gr}	= 493,827160493827160 / 400	= 1,23456790123456790 s ² /m ⁴
	=	

3.30. Leistung, Strahlung, Lichtexplosion!

	$= 8 \text{ di} \times L = 25 / \text{s}^2 \times 1,171875 \text{ ms}$	$= 29,296875 \text{ m/s}$
c_{Gr}	$= 3 \times \text{di}^2 = 9,765625 \text{ s}^2 \times 3 \text{ m/s}^3$	$= 29,296875 \text{ m/s}$
	$= 1,46484375 \text{ m/s} \times 20$	$= 29,296875 \text{ m/s}$
	$= 19,53125 \text{ s} + 9,765625 \text{ s}^2$	$= 29,296875 \text{ m/s}$
	$=$	
	$= 1,333333333e+28 / \text{ms} \times 2,25e-20$	$= 3, \text{e}+8 \text{ m/s}$
	$= r / t =$	$= 3, \text{e}+8 \text{ m/s}$
	$=$	
	$= 12,15 \text{ m}^5/\text{s}^3 \times 493,827160493827160$	$= 6.000 \text{ m/s}$
	$=$	
	$= 1,215e+13 \text{ m}^5/\text{s}^3 \times 493,827160493827160$	$= 6, \text{e}+15 \text{ m/s}$
	$=$	
	$= 1,215e+13 \text{ m}^5/\text{s}^3 \times 1,9753086419753e+17 \text{ s}^2/\text{m}^4$	$= 2,4e+30 \text{ m/s}$
	$=$	
	$= \text{Mim} \times 1,215e+13 \text{ m}^5/\text{s}^3 \times 1,9753086419e+17 \text{ s}^2/\text{m}^4$	$= 2,4e+30 \text{ m/s}$
P_{Mim}	$=$	
	$= 1,215e+13 \text{ m}^5/\text{s}^3 \times 493,827160493827160$	$= 6, \text{e}+15 \text{ m/s}$
	$=$	
	$= 1,215e+13 \text{ m}^5/\text{s}^3 \times 1,9753086419753e+17 \text{ s}^2/\text{m}^4$	$= 2,4e+30 \text{ m/s}$
	$=$	
	$= 7,32421875e+4 \text{ m/s} \times 3,1104e+22$	$= 2,278125e+27$
	$=$	
	$= 9,8304 / 3$	$= 3,2768 / \text{s}$
	$= 10,24 / 3,125$	$= 3,2768 / \text{s}$
	$=$	
	$= 3,2768 \times 3,1640625e+7 \times c \times \text{Nun}$	$= 3,1104e+22$
	$=$	
	$= 3,2768 \times 2,278125e+27$	$= 7,46496e+27$
	$= 1,27401984 \times 5,859375e+27$	$= 7,46496e+27$
P_{Mim}	$=$	
L_J	$= 3,1640625e+7 \times 3, \text{e}+8$	$= 9,4921875e+15$
	$=$	
1 pc	$= 1,5e+11 / (6,25 / 1296000)$	$= 3,1104e+16 \text{ m}^5 \text{ s}^2$
1 pc	$= 3,2768 / \text{s} \times 3,1640625e+7 \times 3, \text{e}+8$	$= 3,1104e+16 \text{ m}^5 \text{ s}^2$
	$=$	
	$= 31,640625 \text{ m}^4/\text{s}^2 \times 1, \text{e}+6$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$= 8789,0625 \times 3600 \text{ m}^2$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$= 4,94384765625 \times 6,4e+6 / \text{s}$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$= (75 \text{ ms})^4$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$= \sqrt{1,001129150390625e+15}$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$= 1 / 3,16049382716049382716049382716049e-8$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$= 0,10546875 \times 3, \text{e}+8 \text{ m/s}$	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2$
	$=$	
Mim	$= 3,1640625 \text{ e}+7 \text{ m}^4/\text{s}^2 \times 493,827160493827160$	$= 1,5625e+10$
Mim	$= (2500)^3$	$= 1,5625e+10$
	$=$	
	$= (150 \text{ m})^3$	$= 3,375e+6 \text{ m}^3$

3.31. Elektron und Verknüpfungen!

$$\begin{aligned}
 &= \sqrt{m_p} = \sqrt{1,666667e-27 \text{ s}^2/\text{m}} &&= 4,08248290 \text{ e-14 s/m}^{0,5} \\
 &= 2 \times 4,08248290 \text{ e-14 s/m}^{0,5} &&= 8,164965809277260327e-14 \\
 &= &&= \\
 &= 4,08248290463863e-14 \times 6,25e+18 &&= 2,55155181539914385228e+5 \text{ s/m}^{0,5} \\
 &= &&= \\
 &= 8,16496580927726032732428e-14 \times 6,25e+18 &&= 5,10310363e+5 \text{ /m}^{0,5} \\
 &= &&= \\
 &= (5,10310363e+5 \text{ /m}^{0,5})^2 &&= 2,6041667e+11 \text{ /m} \\
 &= &&= \\
 \text{(Sad)}^2 &= 2,6041667e+11 \text{ /m} \times 1,5e-10 \text{ m} &&= 39,0625 \\
 &= &&= \\
 m_{Gr} &= 9,765625 \text{ s}^2 \times 2,6041667e+11 \text{ /m} &&= 2,54313151041667e+12 \text{ s}^2/\text{m} \\
 &= 6,510416667e-26 \text{ s}^2/\text{m} \times 3,90625e+37 &&= 2,54313151041667e+12 \text{ s}^2/\text{m} \\
 &= 6,51041666667e+10 \text{ s}^2/\text{m} \times 39,0625 &&= 2,54313151041667e+12 \text{ s}^2/\text{m} \\
 &= &&= \\
 m_{Kaf} &= 2,54313151041667e+12 \text{ s}^2/\text{m} / 39,0625 &&= 6,51041666666667e+10 \text{ s}^2/\text{m} \\
 &= &&= \\
 &= 6,51041666666667e+10 \text{ s}^2/\text{m} \times 3,2e+6 &&= 2,083333333e+17 \text{ s}^2/\text{m} \\
 &= &&= \\
 &= 6,17283950e+11 \text{ s}^3/\text{m}^4 / 39,0625 &&= 1,5802469135802469135802469135802e+10 \text{ s}^3/\text{m}^4 \\
 &= &&= \\
 &= 1 / 1,5432098765432098765432098765432e+9 &&= 6,48e-10 \\
 &= &&= \\
 &= 6,17283950e+11 \text{ s}^3/\text{m}^4 / 44,444444 &&= 1,3888888889e+10 \text{ s}^3/\text{m}^2 \\
 &= &&= \\
 &= 1,58024691358024e+10 \text{ s}^3/\text{m}^4 \times 1,215e+13 \text{ m}^5/\text{s}^3 &&= 1,92e+23 \text{ s}^3/\text{m}^4 \\
 &= &&= \\
 &= 1,3888888889e+10 \text{ s}^3/\text{m}^2 \times 1,215e+13 \text{ m}^5/\text{s}^3 &&= 1,6875e+23 \text{ m}^3 \\
 \text{!!!!} &= 1,6875e+23 \text{ m}^3 \times 3,2 &&= 5,4e+23 \text{ m}^3 \\
 &= &&= \\
 &= 3,1640625e+7 \times 384.000 &&= 1,215e+13 \text{ m}^5/\text{s}^3 \\
 &= &&= \\
 \text{Mim} &= 2,60416666667e+11 \text{ /m} \times 0,375 \text{ m} &&= 9,765625e+10 \\
 \text{Mim} &= (2500)^3 \times 6,25 &&= 9,765625e+10 \\
 &= &&= \\
 r_{Gr} &= 2,5431315104167e+12 \text{ s}^2/\text{m} \times 9,7e+16 &&= 2,288818359375e+29 \text{ m} \\
 &= 5,859375e+27 \text{ m} \times 39,0625 &&= 2,288818359375e+29 \text{ m} \\
 &= &&= \\
 t_{Gr} &= 2,5431315104167e+12 \text{ s}^2/\text{m} \times 3,7e+8 \text{ m/s} &&= 7,62939453125e+20 \text{ s} \\
 &= 1,953125e+19 \times 39,0625 &&= 7,62939453125e+20 \text{ s} \\
 &= &&= \\
 &= 7,62939453125e+20 \text{ s} / (3,1640625e+7 \times c) &&= 80375,5144032921810 \text{ /m}^5\text{s}^2 \\
 &= 1,62760416667e+2 \times 493,827160493827160 &&= 80375,5144032921810 \text{ /m}^5\text{s}^2 \\
 &= 2,5e+27 / 3,1104e+22 \text{ m}^5\text{s}^2 &&= 80375,5144032921810 \text{ /m}^5\text{s}^2 \\
 &= &&= \\
 &= 80375,5144032921810 \text{ /m}^5\text{s}^2 / 1,1010048 &&= 7,30019654803432111e+4 \text{ /m}^5\text{s}^2 \\
 &= &&= \\
 &= 7,30019654803432111e+4 \text{ /m}^5\text{s}^2 / 1,1010048 &&= 6,63048566912180683e+4 \text{ /m}^5\text{s}^2 \\
 &= &&= \\
 \text{Mim} &= 80375,5144032921810 \text{ /m}^5\text{s}^2 \times 1,215 \text{ m}^5\text{s}^2 &&= 9,7656250e+4 \\
 \text{Mim} &= 1,953125 \times \text{HL} &&= 9,7656250e+4 \\
 &= &&= \\
 a_p &= 600 \text{ m/s}^2 \times 1,7e+24 &&= 6,7e+26
 \end{aligned}$$

3.32. Die magnetische Feldkonstante und Gradient werten!

Hier wird die magnetische Feldkonstante, auch bekannt als Vakuumpermeabilität oder magnetische Konstante nach Nuur-Lehre ausgerechnet die hier durch das Symbol μ_0 oder nach Nuur-Lehre di^2 dargestellt wird. Sie ist eine physikalische Konstante, die die Beziehung zwischen magnetischen Feldern und elektrischen Strömen beschreibt.

Sie spielt eine wichtige Rolle in der Elektrodynamik und ist eng mit dem Konzept des magnetischen Flusses verknüpft. Sie gibt an, wie stark ein magnetisches Feld in einem bestimmten Medium ist und wie es sich auf elektrische Ladungen und Ströme auswirkt. Sie ist eine unveränderliche Eigenschaft des Vakuums und gilt als universell gültig in allen Bereichen des Universums!

Sie ist eine grundlegende Eigenschaft der Natur und spielt eine entscheidende Rolle in vielen Bereichen der Physik und Technik, einschließlich Elektromagnetismus, Elektronik und Teilchenphysik. Die magnetische Feldkonstante hat den Wert; **9,765625 s²** und wird hier mit Verknüpfungen demonstriert.

μ_0	= (3,125 s) ²	= 9,765625 s ²
di^2	= 2,0833333e+17 s ² /m x 4,6875e-17 m	= 9,765625 s ²
	=	
$4di^2$	= 1,318359375e-28 / 3,375e-30 m ³	= 39,0625
	=	
$4zi^2$	= 4 x (3,1414617936457142857 ms ³) ² = 39,4751288037429934597935020 m ² /s ² !	
	=	
	= 16 s ² x 1,e+12	= 1,6e+13 s ²
	= E ³ x (m _p) ² = 2,44140625e+56 x 2,7777778e-54	= 678,168402777778 s ² /m ²
	= 1,6954210069444 x 400	= 678,168402777778 s ² /m ²
	=	
	= 678,168402777778 s ² /m ² x 9,e+16	= 6,103515625e+19 s ²
	= 6,103515625e+19 s ² / 6,25e+18	= 9,765625 s ²
Mim	= 6,103515625e+19 s ² x 4	= 2,44140625e+20
	=	
Mim	= 1,1010048 x 84	= 92,4844032
Mim	= 13,44 x 10,24	= 137,6256
Mim	= 6,88128 x 20	= 137,6256
Mim	= 2,1504 x 64	= 137,6256
Mim	= 1,1010048 x 125	= 137,6256
Mim	= 32,768 x 4,2	= 137,6256
Mim	= 84 x 1,6384	= 137,6256
Mim	= 1 / 7,26609002976 190476 e-3	= 137,6256
Mim	= 6,25 x 1,0471539312152380952380952380 = 6,544712070095238095238095238	
	=	
r _{Gr}	= 1,4324541552923619747161865234375e+8 m	
	=	

3.33. Die Einheitsperiodizität der rotierenden Scheibe, s²-Kopplungseinheit, Kugelvolumen, Volumen der Ellipsoid und Gradienten, Raum-Zeit-Schicht,

$$\begin{aligned}
 V_{\text{Kugel}} &= 4/3 \text{ di } r^3 = 4,16666667 \text{ s}^2/\text{m} \times (0,375 \text{ m})^3 &= 0,2197265625 \text{ m}^2\text{s}^2 \\
 &= 4/3 \times \text{di} \times r^3 = 4,166667 \times 0,052734375 &= 0,2197265625 \text{ m}^2\text{s}^2 \\
 &= 1,5625 \times 0,140625 &= 0,2197265625 \text{ m}^2\text{s}^2 \\
 &= (0,46875 \text{ ms})^2 &= 0,2197265625 \text{ m}^2\text{s}^2 \\
 &= &= \\
 &= 0,2197265625 \text{ m}^2\text{s}^2 \times 6,25 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 4/3 \times 3,125 \times (0,375 \text{ m})^3 \times 6,25 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= r^2 \times \text{di}^2 = 0,140625 \text{ m}^2 \times 9,765625 \text{ s}^2 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= U^3 \text{ m}_p = 8,23974609375\text{e}+26 \text{ m}^3 \times 1,6667\text{e}-27 \text{ s}^2/\text{m} &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 2,9296875\text{e}+9 \text{ ms} \times 4,6875\text{e}-10 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 2,9296875\text{e}+9 \text{ ms} / 2,13333333\text{e}+9 / \text{ms} &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 87,890625 \text{ m}^2\text{s}^2 / 64 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 1 / 0,7281777778 / \text{m}^2\text{s}^2 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= t^2 r^2 E^3 = 2,5\text{e}-37 \times 2,25\text{e}-20 \times (6,25\text{e}+18)^3 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 3,662109375\text{e}+46 \text{ m} \times 3,75\text{e}-47 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 0,91552734375\text{ms}^2 \times 1,5 \text{ m/s}^2 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= m_{\text{Kaf}} / \rho_e = 6,5104166667\text{e}+10 / 4,740740740\text{e}+10 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= (1,171875 \text{ ms})^2 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 0,2197265625 \times 6,25 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 8,23974609375\text{e}+26 \text{ m}^3 / 6,\text{e}+26 \text{ m/s}^2 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= 5625 \text{ m}^2\text{s}^2 / 4096 &= 1,373291015625 \text{ m}^2\text{s}^2 \\
 &= &= \\
 &= 4/3 \times \text{di} \times r^3 = 4,166667 \times 0,375 \text{ m} \times 1,44 \text{ m}^2 &= 2,25 \text{ m}^2\text{s}^2 \\
 &= (1,5 \text{ m/s}^2)^2 &= 2,25 \text{ m}^2\text{s}^2 \\
 &= 14,0625 \text{ m}^2\text{s}^2 / 6,25 &= 2,25 \text{ m}^2\text{s}^2 \\
 &= 81 \text{ m}^4 / 36 \text{ m}^2/\text{s}^2 &= 2,25 \text{ m}^2\text{s}^2 \\
 &= 0,375 \text{ m} \times 6 \text{ ms}^2 &= 2,25 \text{ m}^2\text{s}^2 \\
 &= 1 / (1,44 \text{ m}^2 \times 0,197530864197530864197530864) &= 3,515625 \text{ m}^2\text{s}^2 \\
 &= (1,875 \text{ ms}^2)^2 = 3,515625 \text{ m}^2\text{s}^2 &= \\
 &= &= \\
 V_{\text{Ellipsoid}} &= 4/3 \text{ di } (r_2 \times r_2^1) = &= \\
 &= 4/3 \text{ di } (r_1 \times r_2 \times r_3) = &= \\
 &= 4,16666667 \times 0,375 \text{ m} \times 1,2 \times 3,84 \text{ m} &= 7,2 \text{ m}^2\text{s}^2 \\
 &= 4/3 \text{ di } r^3 = 4,16666667 \text{ s}^2/\text{m} \times (1,2 \text{ m})^3 &= 7,2 \text{ m}^2\text{s}^2 \\
 &= 4/3 \times \text{di} \times r_1 \times r_2 \times r_3 = 4,16667 \times 0,375 \times 1,2 \times 3,84 &= 7,2 \text{ m}^2\text{s}^2 \\
 &= 4,166667 \text{ s}^2/\text{m} \times (1,2 \text{ m})^3 = &= 7,2 \text{ m}^2\text{s}^2 \\
 &= 5,24288 \times 1,373291015625 &= 7,2 \text{ m}^2\text{s}^2 \\
 &= 14,0625 \text{ s}^2\text{m}^2 / 1,953125 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 5,4 \text{ sm}^3 \times 1,3333333 \text{ s/m} &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 3,75 \text{ ms} \times 1,92 \text{ ms} &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 4,8 \text{ m/s}^2 \times 1,5 \text{ m/s}^2 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 1,333333 \text{ s/m} \times 5.4 \text{ sm}^3 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 6 \text{ ms}^2 / 0,833333 / \text{m} &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 1 / 0,1388888889 / \text{s}^2\text{m}^2 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 45 \text{ s}^2\text{m}^2 / 6,25 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 60 / 8,33333333 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 4,8\text{e}-11 \times 1,5\text{e}+11 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= 32,768 \times 0,2197265625 \text{ s}^2\text{m}^2 &= 7,2 \text{ s}^2\text{m}^2 \\
 &= &=
 \end{aligned}$$

$$\begin{aligned}
&= 7,2 \text{ s}^2\text{m}^2 \times \text{Mim} && \\
&= 7,2 \times 1,6384 && = 11,79648 \text{ s}^2\text{m}^2 \\
&= 7,2 \text{ s}^2\text{m}^2 \times 1,953125 && = 14,0625 \text{ s}^2\text{m}^2 \\
&= 7,2 \times 3,2 && = 23,04 \text{ s}^2\text{m}^2 \\
&= 7,2 \times 6,25 && = 45 \text{ s}^2\text{m}^2 \\
&= 7,2 \times 20 && = 144 \text{ s}^2\text{m}^2 \\
&= 7,2 \times 32,768 && = 235,9296 \text{ s}^2\text{m}^2 \\
&= 7,2 \times 125 && = 900 \text{ s}^2\text{m}^2 \\
&= 9,216\text{e}+15 / 1,\text{e}+6 && = 9,216\text{e}+9 \text{ s}^2\text{m}^2 \\
&= && \\
&= (\epsilon_{\text{os}} G_G) = 1,42222222\text{e}+26 \times 6,48\text{e}-11 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= 23,04 \times 4,\text{e}+14 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= \epsilon_o / c^4 = 1,137778\text{e}-18 / 1,23456790123456790\text{e}-34 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= 9,4921875\text{e}+15 / 1,02996826171875 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= (9,6\text{e}+7 \text{ m/s}^2)^2 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= 0,1024 / \text{s}^2 \times 9,\text{e}+16 \text{ m}^2/\text{s}^2 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= 9,\text{e}+16 / 9,765625 && = 9,216\text{e}+15 \text{ s}^2\text{m}^2 \\
&= && \\
V_{\text{Kugel}} &= 4/3 \text{ di } r^3 = 4,16666667 \text{ s}^2/\text{m} \times (24 \text{ m})^3 && = 5,76\text{e}+4 \text{ m}^2\text{s}^2 \\
&= 4/3 \text{ di } r^3 = 4,16666667 \text{ s}^2/\text{m} \times (3,84 \text{ m})^3 && = 235,9296 \text{ m}^2\text{s}^2 \\
&= 4,16666667 \text{ s}^2/\text{m} (9600)^3 && = 3,6864\text{e}+12 \text{ m}^2\text{s}^2 \\
&= &&
\end{aligned}$$

