

Atomaltı sabitler

Salı, 17 Ağustos 2010 01:48

SİM **SİMGE** **DEĞER**
 Bohr çapı a_0 $5,291772083 \times 10^{-11}$ m

Döteron-elektron kütle oranı $3670,483014$

Döteron-elektron manyetik moment oranı $0,4669754479 \times 10^{-3}$

Döteron-proton manyetik moment oranı $1,999007496$

Döteron-proton kütle oranı $0,3070122035$

Döteronun istinat kütle $3,3435860 \times 10^{-27}$ kg

2,013553214 u

1875,61339 MeV / c²

Döteronun manyetik moment $0,43307375 \times 10^{-26}$ J / T

$0,4669754479 \times 10^{-3}$ μ_B

0,857438230 μ_N

Döteronun mol kütle $2,013553214$ u

Elektron-? kütle oranı $1,3709335611 \times 10^{-4}$

Elektron-döteron kütle oranı $2,7244371170 \times 10^{-4}$

Elektron-döteron manyetik moment oranı $0,4669754479 \times 10^{-3}$

Elektron-helyum (alkali) manyetik moment oranı (25 °C) $0,4669754479 \times 10^{-3}$

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Elektron-döteron kütle oranı	$2,7244371170 \times 10^{-4}$
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Döteron-elektron kütle oranı	$3670,483014$
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Döteron-proton manyetik moment oranı	$1,999007496$
Döteronun istinat kütle	$3,3435860 \times 10^{-27}$ kg
Döteronun mol kütle	$2,013553214$ u
Bohr çapı	$5,291772083 \times 10^{-11}$ m
Elektronun kütle	$9,10938215 \times 10^{-31}$ kg
Elektronun manyetik moment	$9,274015046 \times 10^{-24}$ J / T
Elektronun manyetik moment anomalisi	$1,1596521869 \times 10^{-3}$
Helyum atomu kütle	$6,646476479 \times 10^{-27}$ kg
Helyum atomu manyetik moment	$0,4669754479 \times 10^{-3} \mu_B$
Helyum atomu manyetik moment anomalisi	$0,0011596521869$
Helyum atomu manyetik moment (25 °C)	$0,4669754479 \times 10^{-3} \mu_B$

$1,760859794 \times 10^{-11}$ / s T

28024.9540 MHz / T

Elektronun kütle $9,10938215 \times 10^{-31}$ kg

$5,485799110 \times 10^{-4}$ u

0,510998902 MeV

Elektronun manyetik moment anomalisi $1,1596521869 \times 10^{-3}$

Elektronun manyetik moment $9,274015046 \times 10^{-24}$ J / T

0,0011596521869

0,0011596521869

Elektronun kütle	$9,10938215 \times 10^{-31}$	kg
Elektronun manyetik moment	$9,274015046 \times 10^{-24}$	J / T
Helyum atomu kütle	$6,646476479 \times 10^{-27}$	kg
Helyum atomu manyetik moment	$0,4669754479 \times 10^{-3} \mu_B$	J / T

0,510998902 MeV

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0025.5 kJ / mol

027.000001 kcal / mol

2 Rydberg

The diagram consists of several horizontal bars of varying lengths, some of which are labeled with numbers such as '2' and '10'. Below these bars, there are several musical staves with notes and stems, suggesting a connection between the energy levels and musical notation. The overall appearance is that of a technical or scientific diagram, possibly related to atomic physics or quantum mechanics.