

TAVOLA PERIODICA DEI NUCLEI ATOMICI
configurazione dei livelli nucleari degli isodiaferi I = +64

$\frac{E_c(\text{MeV})}{E_s(\text{MeV})}$	Sa	$\frac{m_c}{m_s}$	n	1	2	3	4	5	6	7	$\frac{E_\alpha(\text{eV})}{T_{1/2}}$
$\frac{1851.58}{-}$	U_{92}^{248}	$\frac{248.08388}{-}$	92n	2+0	8+0	16+1	0+16	1+20	0+27	1+0	$\frac{-}{-}$
$\frac{1863.17}{-}$	Np_{93}^{250}	$\frac{250.08792}{-}$	93n	2+0	8+0	18+0	0+16	0+21	1+26	0+1	$\frac{-}{-}$
$\frac{1875.08}{-}$	Pu_{94}^{252}	$\frac{252.09163}{-}$	94n	2+0	8+0	18+0	0+16	0+21	1+27	1+0	$\frac{4.7942M}{-}$
$\frac{1886.54}{-}$	Am_{95}^{254}	$\frac{254.09581}{-}$	95n	2+0	8+0	18+0	2+15	1+21	0+27	0+1	$\frac{4.9246M}{-}$
$\frac{1899.09}{-}$	Cm_{96}^{256}	$\frac{256.09883}{-}$	96n	2+0	8+0	18+0	4+14	0+22	0+27	0+1	$\frac{4.2819M}{-}$
$\frac{1909.67}{-}$	Bk_{97}^{258}	$\frac{258.10396}{-}$	97n	2+0	8+0	18+0	4+14	0+22	1+27	0+1	$\frac{5.1668M}{-}$
$\frac{1922.09}{-}$	Cf_{98}^{260}	$\frac{260.10712}{-}$	98n	2+0	8+0	18+0	4+14	1+22	1+27	0+1	$\frac{5.2972M}{-}$
$\frac{1932.55}{-}$	Es_{99}^{262}	$\frac{262.11238}{-}$	99n	2+0	8+0	18+0	6+13	1+22	0+28	0+1	$\frac{5.4183M}{-}$
$\frac{1946.78}{-}$	Fm_{100}^{264}	$\frac{264.11359}{-}$	100n	2+0	8+0	18+0	6+13	1+23	1+27	0+1	$\frac{3.6019M}{-}$
$\frac{1957.12}{-}$	Md_{101}^{266}	$\frac{266.11898}{-}$	101n	2+0	8+0	18+0	8+12	1+23	0+28	0+1	$\frac{3.6019M}{-}$
$\frac{1969.32}{-}$	No_{102}^{268}	$\frac{268.12238}{-}$	102n	2+0	8+0	18+0	10+11	0+24	0+28	0+1	$\frac{5.7630M}{-}$
$\frac{1977.58}{-}$	Lw_{103}^{270}	$\frac{270.13000}{-}$	103n	2+0	8+0	18+0	10+11	1+23	0+29	0+1	$\frac{7.8402M}{-}$
$\frac{1989.66}{-}$	Rf_{104}^{272}	$\frac{272.13352}{-}$	104n	2+0	8+0	18+0	12+10	0+24	0+29	0+1	$\frac{7.9520M}{-}$