

## TAVOLA DEI NUCLEI ATOMICI isobari

configurazione dei livelli nucleari degli isobari con **A = 261**

$\frac{E_c(\text{MeV})}{E_s(\text{MeV})}$	Sa	$\frac{m_c}{m_s}$	n	1	2	3	4	5	6	7	$\frac{E_{\beta np}(\text{eV})}{\beta np - T_{1/2}}$
$\frac{1926.75}{-}$	Cf <sub>98</sub> <sup>261</sup>	$\frac{261.11078}{-}$	98n	2+0	8+0	18+0	4+14	0+22	1+28	0+1	$\frac{1.922M}{\beta^-}$
$\frac{1927.89}{-}$	Es <sub>99</sub> <sup>261</sup>	$\frac{261.10872}{-}$	99n	2+0	8+0	18+0	8+12	0+23	0+27	0+1	$\frac{992K}{\beta^-}$
$\frac{1928.10}{-}$	Fm <sub>100</sub> <sup>261</sup>	$\frac{261.10765}{-}$	100n	2+0	8+0	18+0	8+12	1+23	1+26	1+0	$\frac{1.002M}{\beta^-}$
$\frac{1928.32}{1929.1}$	Md <sub>101</sub> <sup>261</sup>	$\frac{261.10658}{261.10572}$	101n	2+0	8+0	18+0	14+9	0+24	0+26	0+0	$\frac{6.800M}{\alpha 40m}$
$\frac{1929.16}{1928.3}$	No <sub>102</sub> <sup>261</sup>	$\frac{261.10484}{261.10575}$	102n	2+0	8+0	18+0	16+8	0+25	1+24	0+0	$\frac{7.500M}{\alpha 3h}$
$\frac{1926.00}{1926.5}$	Lw <sub>103</sub> <sup>261</sup>	$\frac{261.10739}{261.10688}$	103n	2+0	8+0	18+0	20+6	0+25	0+24	0+0	$\frac{-}{FS 39m}$
$\frac{1922.73}{1924.7}$	Rf <sub>104</sub> <sup>261</sup>	$\frac{261.11006}{261.10877}$	104n	2+0	8+0	18+0	22+5	0+25	1+23	0+0	$\frac{8.650M}{\alpha 1.90s}$
$\frac{1919.34}{1920.0}$	Db <sub>105</sub> <sup>261</sup>	$\frac{261.11286}{261.11216}$	105n	2+0	8+0	18+0	26+3	0+25	0+23	0+0	$\frac{9.220M}{\alpha 1.80s}$
$\frac{1915.83}{1915.5}$	Sg <sub>106</sub> <sup>261</sup>	$\frac{261.11579}{261.11612}$	106n	2+0	8+0	18+0	28+2	0+25	1+22	0+0	$\frac{9.714M}{\alpha 0.23s}$
$\frac{1909.83}{1909.6}$	Bh <sub>107</sub> <sup>261</sup>	$\frac{261.12139}{261.12166}$	107n	2+0	8+0	18+0	32+0	0+25	0+21	0+1	$\frac{10.50M}{\alpha 11.8ms}$
$\frac{1904.11}{-}$	Hs <sub>108</sub> <sup>261</sup>	$\frac{261.12669}{-}$	108n	2+0	8+0	18+0	32+0	3+23	0+21	0+1	—