

TAVOLA DEI NUCLEI ATOMICI isobari

configurazione dei livelli nucleari degli isobari con **A = 273**

$\frac{E_c(\text{MeV})}{E_s(\text{MeV})}$	Sa	$\frac{m_c}{m_s}$	n	1	2	3	4	5	6	7	$\frac{E_{\beta np}(\text{eV})}{\beta np - T_{1/2}}$
$\frac{1991.65}{1991.8}$	Sg_{106}^{273}	$\frac{273.13837}{273.13822}$	106n	2+0	8+0	18+0	16+8	1+24	0+28	0+1	$\frac{-}{FS \ 1m}$
$\frac{1990.55}{1989.7}$	Bh_{107}^{273}	$\frac{273.13871}{273.13959}$	107n	2+0	8+0	18+0	20+6	1+24	1+28	0+0	$\frac{9.00M}{\alpha \ 90m}$
$\frac{1986.95}{-}$	Hs_{108}^{273}	$\frac{273.14174}{-}$	108n	2+0	8+0	18+0	22+5	1+24	0+28	0+0	$\frac{9.730M}{\alpha \ 50s}$
$\frac{1982.84}{1983.2}$	Mt_{109}^{273}	$\frac{273.14531}{273.14492}$	109n	2+0	8+0	18+0	26+3	0+25	0+26	0+1	$\frac{10.60M}{\alpha \ 20s}$
$\frac{1979.02}{1978.7}$	Ds_{110}^{273}	$\frac{273.14857}{273.14886}$	110n	2+0	8+0	18+0	28+2	0+25	1+25	0+1	$\frac{11.37M}{\alpha \ 170\mu s}$
$\frac{1973.09}{1973.5}$	Rg_{111}^{273}	$\frac{273.15410}{273.15368}$	111n	2+0	8+0	18+0	30+1	1+24	1+25	0+1	$\frac{11.37M}{\alpha \ 360\mu s}$
$\frac{1967.05}{-}$	Uu_{112}^{273}	$\frac{273.15974}{-}$	112n	2+0	8+0	18+0	32+0	2+23	1+25	0+1	—