

TAVOLA DEI NUCLEI ATOMICI isobari

configurazione dei livelli nucleari degli isobari con **A = 270**

$\frac{E_c(\text{MeV})}{E_s(\text{MeV})}$	Sa	$\frac{m_c}{m_s}$	n	1	2	3	4	5	6	7	$\frac{E_{\beta np}(\text{eV})}{\beta np - T_{1/2}}$
$\frac{1980.63}{-}$	No ²⁷⁰ ₁₀₂	$\frac{270.12757}{-}$	102n	2+0	8+0	18+0	6+13	1+23	1+29	0+1	—
$\frac{1977.58}{-}$	Lw ²⁷⁰ ₁₀₃	$\frac{270.13000}{-}$	103n	2+0	8+0	18+0	10+11	1+23	0+29	0+1	—
$\frac{1977.52}{-}$	Rf ²⁷⁰ ₁₀₄	$\frac{270.12922}{-}$	104n	2+0	8+0	18+0	12+10	0+24	1+28	1+0	—
$\frac{1975.42}{-}$	Db ²⁷⁰ ₁₀₅	$\frac{270.13064}{-}$	105n	2+0	8+0	18+0	16+8	0+24	1+28	0+0	$\frac{-}{FS\ 23h}$
$\frac{1975.94}{1974.9}$	Sg ²⁷⁰ ₁₀₆	$\frac{270.12924}{270.13033}$	106n	2+0	8+0	18+0	20+6	0+25	0+27	0+0	$\frac{8.700M}{\alpha\ 10m}$
$\frac{1970.48}{-}$	Bh ²⁷⁰ ₁₀₇	$\frac{270.13426}{-}$	107n	2+0	8+0	18+0	24+4	1+24	0+27	0+0	$\frac{9.060M}{\alpha\ 30s}$
$\frac{1968.81}{1969.3}$	Hs ²⁷⁰ ₁₀₈	$\frac{270.13522}{270.13465}$	108n	2+0	8+0	18+0	26+3	0+25	0+26	0+0	$\frac{9.010M}{\alpha\ 22.0s}$
$\frac{1962.68}{1963.0}$	Mt ²⁷⁰ ₁₀₉	$\frac{270.14096}{270.14066}$	109n	2+0	8+0	18+0	28+2	0+25	1+24	0+1	$\frac{10.18M}{\alpha\ 5.0ms}$
$\frac{1958.83}{1958.4}$	Ds ²⁷⁰ ₁₁₀	$\frac{270.14425}{270.14472}$	110n	2+0	8+0	18+0	32+0	0+25	0+24	0+1	$\frac{11.20M}{\alpha\ 100\mu s}$
$\frac{1952.07}{-}$	Rg ²⁷⁰ ₁₁₁	$\frac{270.15067}{-}$	111n	2+0	8+0	18+0	32+0	2+23	0+25	1+0	—