

TAVOLA DEI NUCLEI ATOMICI isobari

configurazione dei livelli nucleari degli isobari con **A = 268**

$\frac{E_c(\text{MeV})}{E_s(\text{MeV})}$	Sa	$\frac{m_c}{m_s}$	n	1	2	3	4	5	6	7	$\frac{E_{\beta np}(\text{eV})}{\beta np \cdot T_{1/2}}$
$\frac{1968.40}{-}$	Md ²⁶⁸ ₁₀₁	$\frac{268.12420}{-}$	101n	2+0	8+0	18+0	6+13	0+23	1+29	0+1	—
$\frac{1969.32}{-}$	No ²⁶⁸ ₁₀₂	$\frac{268.12238}{-}$	102n	2+0	8+0	18+0	10+11	0+24	0+28	0+1	—
$\frac{1966.24}{-}$	Lw ²⁶⁸ ₁₀₃	$\frac{268.12484}{-}$	103n	2+0	8+0	18+0	12+10	0+24	1+27	0+1	—
$\frac{1967.34}{1966.6}$	Rf ²⁶⁸ ₁₀₄	$\frac{268.12282}{268.12362}$	104n	2+0	8+0	18+0	14+9	1+24	1+27	0+0	$\frac{7.800M}{\alpha \text{ 1h}}$
$\frac{1964.04}{1964.1}$	Db ²⁶⁸ ₁₀₅	$\frac{268.12553}{268.12544}$	105n	2+0	8+0	18+0	18+7	1+24	0+27	0+0	$\frac{-}{FS \text{ 32h}}$
$\frac{1962.59}{1963.2}$	Sg ²⁶⁸ ₁₀₆	$\frac{268.12624}{268.12560}$	106n	2+0	8+0	18+0	22+5	0+25	0+26	0+0	$\frac{8.300M}{\alpha \text{ 30s}}$
$\frac{1959.05}{-}$	Bh ²⁶⁸ ₁₀₇	$\frac{268.12920}{-}$	107n	2+0	8+0	18+0	24+4	0+25	1+25	0+0	$\frac{9.100M}{\alpha \text{ 25s}}$
$\frac{1955.40}{-}$	Hs ²⁶⁸ ₁₀₈	$\frac{268.13228}{-}$	108n	2+0	8+0	18+0	28+2	0+25	0+25	0+0	$\frac{9.623M}{\alpha \text{ 400ms}}$
$\frac{1949.25}{1948.6}$	Mt ²⁶⁸ ₁₀₉	$\frac{268.13804}{268.13873}$	109n	2+0	8+0	18+0	30+1	0+25	1+23	0+1	$\frac{10.74M}{\alpha \text{ 21.0ms}}$
$\frac{1943.38}{1943.1}$	Ds ²⁶⁸ ₁₁₀	$\frac{268.14351}{268.14379}$	110n	2+0	8+0	18+0	32+0	1+24	1+23	0+1	$\frac{11.70M}{\alpha}$
$\frac{1936.59}{-}$	Rg ²⁶⁸ ₁₁₁	$\frac{268.14996}{-}$	111n	2+0	8+0	18+0	32+0	3+22	1+24	1+0	—