

TAVOLA DEI NUCLEI ATOMICI isobari

configurazione dei livelli nucleari degli isobari con **A = 279**

$\frac{E_c(\text{MeV})}{E_s(\text{MeV})}$	Sa	$\frac{m_c}{m_s}$	n	1	2	3	4	5	6	7	$\frac{E_{\beta np}(\text{eV})}{\beta np - T_{1/2}}$
$\frac{2021.16}{2021.1}$	Mt_{109}^{279}	$\frac{279.15616}{279.15619}$	109n	2+0	8+0	18+0	18+7	1+24	1+29	0+1	$\frac{8.900M}{\alpha 6m}$
$\frac{2017.40}{2017.9}$	Ds_{110}^{279}	$\frac{279.15936}{279.15886}$	110n	2+0	8+0	18+0	22+5	1+24	0+29	0+1	$\frac{-}{FS 180ms}$
$\frac{2013.50}{2013.7}$	Rg_{111}^{279}	$\frac{279.16270}{279.16247}$	111n	2+0	8+0	18+0	24+4	1+24	1+28	0+1	$\frac{10.52M}{\alpha 170ms}$
$\frac{2009.60}{2009.1}$	Uu_{112}^{279}	$\frac{279.16605}{279.16655}$	112n	2+0	8+0	18+0	28+2	1+24	0+28	0+1	$\frac{11.09M}{\alpha 100ms}$
$\frac{2003.50}{-}$	Uu_{113}^{279}	$\frac{279.17176}{-}$	113n	2+0	8+0	18+0	32+0	0+24	0+28	0+1	$\frac{11.60M}{\alpha}$
$\frac{1996.48}{-}$	Uu_{114}^{279}	$\frac{279.17846}{-}$	114n	2+0	8+0	18+0	32+0	2+22	0+29	1+0	—