

^{208}Hg $Z = 80$ $N = 128$ [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 1629.512 (0.031) MeV

Qbeta- = 3.485 (0.031) MeV

	Energy T	J+	J-	J-other	T1/2
208HG	1 0.000	0+			1 41 M +5-4
208HG	2			0.669 (2+)	2
208HG	3			1.094 (4+)	3
208HG	4			1.297 (6+)	4
208HG	5			1296.9+X	5 99 NS 14

S-p = 0.000 (0.000)-----

S-n = 4.849 (0.043)-----

S-2p = 0.000 (0.000)-----

S-2n = 8.462 (0.037)-----

S-alpha= 0.000 (0.000)-----

S+p = -7.668 (0.031)

S+n = 0.000 (0.000)

S+2p = -16.041 (0.031)

S+2n = 0.000 (0.000)

S+alpha = 3.292 (0.031)

gap p = 0.000 (0.000)

gap n = 0.000 (0.000)

gap 2p = 0.000 (0.000)

gap 2n = 0.000 (0.000)

gap alpha = 0.000 (0.000)