

^{173}Hg $Z = 80$ $N = 93$ adopted link ENSDF link

Based on ENSDF from Oct 2022, and mass evaluation from 2020

BE = 1336.425 (-0.173) MeV

Qbeta+ = 10.157 (0.174) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-7.367	(-0.242)			
S-2p =	-0.214	(-0.191)			
173HG	1			0.000 (7/2-)	1 0.80 MS 8
S-p =	0.646	(-0.182)			
S-n =	9.685	(-0.229)			
S-2p =	-0.214	(-0.191)			
S-2n =	22.119	(-0.383)			
S-alpha=	-7.367	(-0.242)			
S+p =	0.000	(-0.000)			
S+n =	-12.038	(-0.174)			
S+2p =	0.000	(-0.000)			
S+2n =	-21.437	(-0.191)			
S+alpha =	0.000	(-0.000)			
gap p =	0.000	(0.000)			
gap n =	-2.353	(0.288)			
gap 2p =	0.000	(0.000)			
gap 2n =	0.682	(0.428)			
gap alpha =	0.000	(0.000)			