

^{173}Ho $Z = 67$ $N = 106$ adopted link ENSDF link

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

BE = 1393.342 (-0.346) MeV

Qbeta- = 4.242 (0.387) MeV

	Energy T	J+	J-	J-other	T1/2
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173HO 1				0.000 (7/2-)	1 6.9 S 5

S-p = 8.914 (-0.488)-----
 S-n = 5.990 (-0.386)-----
 S-2p = 20.212 (-0.486)-----
 S-2n = 11.046 (-0.693)-----
 S-alpha= 1.385 (-0.484)-----

S+p = -9.794 (-0.491)
 S+n = -4.574 (-0.491)
 S+2p = -17.467 (-0.350)
 S+2n = -9.983 (-0.492)
 S+alpha = -0.557 (-0.389)

gap p = -0.880 (0.692)
 gap n = 1.416 (0.625)
 gap 2p = 2.745 (0.599)
 gap 2n = 1.063 (0.850)
 gap alpha = 0.828 (0.620)