

^{112}Cs $Z = 55$ $N = 57$ adopted link ENSDF link

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

BE = 907.424 (-0.112) MeV

Qbeta+ = 13.561 (0.112) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-3.880	(-0.156)			
S-p =	-0.778	(-0.158)			
112CS	1			0.000 (1+)	1 0.49 MS 3

S-p = -0.778 (-0.158)-----
 S-n = 11.654 (-0.249)-----
 S-2p = 0.576 (-0.128)-----
 S-2n = 0.000 (-0.000)-----
 S-alpha= -3.880 (-0.156)-----

S+p = -0.531 (-0.357)
 S+n = -13.370 (-0.112)
 S+2p = 0.000 (-0.000)
 S+2n = -24.363 (-0.141)
 S+alpha = 4.008 (-0.366)

gap p = -1.309 (0.390)
 gap n = -1.716 (0.273)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.000 (0.000)
 gap alpha = 0.128 (0.397)