

^{129}Ag $Z = 47$ $N = 82$ adopted link ENSDF link

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

BE = 1056.252 (-0.387) MeV

Qbeta- = 11.300 (0.387) MeV

	Energy T	J+	J-	J-other	T1/2
129AG 1				0.000 (9/2+)	1 46 MS +5-9

S-p = 14.716 (-0.642)-----

S-n = 5.244 (-0.464)-----

S-2p = 32.632 (-0.744)-----

S-2n = 9.264 (-0.463)-----

S-alpha= 12.456 (-0.632)-----

S+p = -16.584 (-0.388)

S+n = -2.208 (-0.549)

S+2p = -30.780 (-0.387)

S+2n = -5.110 (-0.651)

S+alpha = -8.313 (-0.470)

gap p = -1.868 (0.750)

gap n = 3.036 (0.719)

gap 2p = 1.852 (0.838)

gap 2n = 4.154 (0.799)

gap alpha = 4.143 (0.788)