

^{64}Se $Z = 34$ $N = 30$ adopted link ENSDF link

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

BE = 516.800 (-0.512) MeV

Qbeta+ = 12.722 (0.547) MeV

	Energy T	J+	J-	J-other	T1/2

S-2p	= -0.714 (-0.527)				
64SE	1 0.000	0+			1

S-p	= 0.641 (-0.546)				
S-n	= 18.029 (-0.718)				
S-2p	= -0.714 (-0.527)				
S-2n	= 0.000 (-0.000)				
S-alpha	= 1.724 (-0.593)				

S+p	= 3.040 (-0.730)				
S+n	= -14.250 (-0.606)				
S+2p	= 0.000 (-0.000)				
S+2n	= -31.000 (-0.549)				
S+alpha	= -1.216 (-0.699)				

gap p	= 3.681 (0.911)				
gap n	= 3.779 (0.940)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 0.000 (0.000)				
gap alpha	= 0.508 (0.917)				