

^{264}Sg $Z = 106$ $N = 158$ adopted link ENSDF link

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

BE = 1937.232 (-0.264) MeV

Qbeta+ = 1.330 (0.373) MeV

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

S-alpha=	-9.084 (-0.371)				
264SG	1 0.000	0+			1 37 MS +27-11

S-p	= 3.656 (-0.373)				
S-n	= 7.601 (-0.264)				
S-2p	= 6.292 (-0.372)				
S-2n	= 13.845 (-0.265)				
S-alpha=	-9.084 (-0.371)				

S+p	= -1.508 (-0.374)				
S+n	= -6.013 (-0.374)				
S+2p	= -4.105 (-0.265)				
S+2n	= -13.080 (-0.375)				
S+alpha	= 9.932 (-0.376)				

gap p	= 2.148 (0.528)				
gap n	= 1.588 (0.458)				
gap 2p	= 2.187 (0.457)				
gap 2n	= 0.765 (0.459)				
gap alpha	= 0.848 (0.528)				