

^{269}Sg $Z = 106$ $N = 163$ adopted link ENSDF link

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

BE = 1968.542 (-0.269) MeV

Qbeta+ = 0.563 (0.602) MeV

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

S-alpha=	-8.564 (-0.378)				
269SG	1			0.000	1 1.3E2 S +10-4

S-p	= 4.638 (-0.600)				
S-n	= 5.174 (-0.600)				
S-2p	= 8.228 (-0.598)				
S-2n	= 12.233 (-0.379)				
S-alpha=	-8.564 (-0.378)				

S+p	= -2.728 (-0.381)				
S+n	= -6.238 (-0.603)				
S+2p	= -6.506 (-0.382)				
S+2n	= -11.113 (-0.605)				
S+alpha	= 9.671 (-0.383)				

gap p	= 1.910 (0.711)				
gap n	= -1.064 (0.851)				
gap 2p	= 1.722 (0.709)				
gap 2n	= 1.120 (0.714)				
gap alpha	= 1.107 (0.538)				