

^{262}Sg $Z = 106$ $N = 156$ adopted link ENSDF link

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

BE = 1923.387 (0.022) MeV

Qbeta+ = 2.054 (0.263) MeV

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

S-alpha=	-9.600 (0.027)				
262SG 1	0.000	0+			1 6.9 MS +38-18

S-p = 3.210 (0.022)-----

S-n = 7.707 (0.029)-----

S-2p = 5.367 (0.261)-----

S-2n = 14.321 (0.030)-----

S-alpha= -9.600 (0.027)-----

S+p = -1.247 (0.264)

S+n = -6.244 (0.022)

S+2p = -3.384 (0.036)

S+2n = -13.845 (0.265)

S+alpha = 10.346 (0.035)

gap p = 1.964 (0.265)

gap n = 1.464 (0.036)

gap 2p = 1.984 (0.263)

gap 2n = 0.476 (0.267)

gap alpha = 0.746 (0.044)