

^{263}Sg $Z = 106$ $N = 157$ adopted link ENSDF link

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

BE = 1929.631 (0.000) MeV

Qbeta+ = 3.163 (0.263) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-9.308 (0.000)				
263SG	1			0.000	1 1.0 S 2

S-p = 3.407 (0.262)-----

S-n = 6.244 (0.022)-----

S-2p = 5.699 (0.066)-----

S-2n = 13.951 (0.019)-----

S-alpha= -9.308 (0.000)-----

S+p = -1.529 (0.264)

S+n = -7.601 (0.264)

S+2p = -3.875 (0.024)

S+2n = -13.614 (0.265)

S+alpha = 10.162 (0.000)

gap p = 1.878 (0.372)

gap n = -1.358 (0.265)

gap 2p = 1.825 (0.070)

gap 2n = 0.337 (0.266)

gap alpha = 0.854 (0.000)