

^{13}Be $Z = 4$ $N = 9$ adopted link ENSDF link

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

BE = 68.139 (0.010) MeV

Qbeta- = 17.097 (0.010) MeV

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

S-n	= -0.510 (0.010)				
^{13}Be	1			0.000 (1/2-)	1 2.7E-21 S 18

S-p	= 22.639 (0.032)				
S-n	= -0.510 (0.010)				
S-2p	= 0.000 (0.000)				
S-2n	= 2.661 (0.010)				
S-alpha	= 9.702 (0.048)				

S+p	= -17.284 (0.024)				
S+n	= -1.776 (0.133)				
S+2p	= -38.364 (0.010)				
S+2n	= 0.024 (0.166)				
S+alpha	= -15.052 (0.020)				

gap p	= 5.355 (0.039)				
gap n	= -2.286 (0.133)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 2.685 (0.166)				
gap alpha	= -5.350 (0.052)				