

^{65}As $Z = 33$ $N = 32$ [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 545.755 (0.085) MeV

Qbeta+ = 9.541 (0.085) MeV

	Energy T	J+	J-	J-other	T1/2
S-p =	-0.089 (0.085)				
65AS 1				0.000	1 128 MS 16
S-alpha=	2.227 (0.093)				
65AS 2				3.420	2

S-p = -0.089 (0.085)-----
 S-n = 0.000 (0.000)-----
 S-2p = 4.968 (0.085)-----
 S-2n = 0.000 (0.000)-----
 S-alpha= 2.227 (0.093)-----

S+p = 0.000 (0.000)
 S+n = -13.159 (0.085)
 S+2p = 0.000 (0.000)
 S+2n = -25.793 (0.085)
 S+alpha = -1.747 (0.095)

gap p = 0.000 (0.000)
 gap n = 0.000 (0.000)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.000 (0.000)
 gap alpha = 0.480 (0.133)