

^{36}Na $Z = 11$ $N = 25$ adopted link ENSDF link

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

BE = 236.052 (-0.684) MeV

Qbeta- = 25.529 (0.972) MeV

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

S-n	= -0.023 (-0.954)				
^{36}Na	1			0.000	1 180 NS LT

S-p	= 0.000 (-0.000)				
S-n	= -0.023 (-0.954)				
S-2p	= 0.000 (-0.000)				
S-2n	= 1.913 (-0.909)				
S-alpha	= 0.000 (-0.000)				

S+p	= -24.987 (-0.978)				
S+n	= -0.859 (-0.981)				
S+2p	= -44.008 (-0.701)				
S+2n	= -0.156 (-0.995)				
S+alpha	= -19.532 (-0.739)				

gap p	= 0.000 (0.000)				
gap n	= -0.882 (1.368)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 1.757 (1.348)				
gap alpha	= 0.000 (0.000)				