

^{62}Ti $Z = 22$ $N = 40$ adopted link ENSDF link

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

BE = 495.380 (-0.372) MeV

Qbeta- = 13.043 (0.456) MeV

	Energy T	J+	J-	J-other	T1/2
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62Ti	1 0.000	0+			1 620 NS GT
S-p	= 19.946 (-0.714)	-----	-----	-----	-----
S-n	= 3.842 (-0.481)	-----	-----	-----	-----
S-2p	= 37.760 (-0.810)	-----	-----	-----	-----
S-2n	= 6.213 (-0.443)	-----	-----	-----	-----
S-alpha	= 13.060 (-0.641)	-----	-----	-----	-----
S+p	= -16.859 (-0.504)				
S+n	= -1.753 (-0.626)				
S+2p	= -36.048 (-0.478)				
S+2n	= -5.484 (-0.686)				
S+alpha	= -15.412 (-0.497)				
gap p	= 3.087 (0.874)				
gap n	= 2.089 (0.790)				
gap 2p	= 1.712 (0.941)				
gap 2n	= 0.729 (0.816)				
gap alpha	= -2.352 (0.811)				