

^{66}V $Z = 23$ $N = 43$ adopted link ENSDF link

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

BE = 521.004 (-0.528) MeV

Qbeta- = 18.866 (0.623) MeV

	Energy T	J+	J-	J-other	T1/2
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^{66}V	1			0.000	1 360 NS GT

S-p = 18.814 (-0.889)-----

S-n = 2.239 (-0.741)-----

S-2p = 0.000 (-0.000)-----

S-2n = 6.124 (-0.653)-----

S-alpha= 16.052 (-0.814)-----

S+p = -20.289 (-0.664)

S+n = -3.539 (-0.801)

S+2p = -37.208 (-0.594)

S+2n = 0.000 (-0.000)

S+alpha = -16.580 (-0.720)

gap p = -1.475 (1.109)

gap n = -1.300 (1.092)

gap 2p = 0.000 (0.000)

gap 2n = 0.000 (0.000)

gap alpha = -0.528 (1.087)