

$^{61}\text{V}$        $Z = 23$        $N = 38$       [link to full NNDC output](#)

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

BE = 504.863 ( 0.894) MeV

Qbeta- = 11.969 ( 0.900) MeV

	Energy T	J+	J-	J-other	T1/2
-----	-----	-----	-----	-----	-----
$^{61}\text{V}$	1			0.000 (3/2-,5/2-)	1 48.3 MS 10

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

S-n = 5.336 ( 0.921)-----

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

S-2n = 8.817 ( 0.909)-----

S-alpha= 11.935 ( 1.581)-----

S+p = -17.677 ( 0.906)

S+n = 0.000 ( 0.000)

S+2p = -30.958 ( 0.894)

S+2n = 0.000 ( 0.000)

S+alpha = -12.886 ( 0.894)

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 = -0.950 ( 1.817)