

$^{81}\text{Zn}$        $Z = 30$        $N = 51$       [link to full NNDC output](#)

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

BE = 676.506 ( 0.005) MeV

Qbeta- = 11.428 ( 0.006) MeV

	Energy T	J+	J-	J-other	T1/2
-----	-----	-----	-----	-----	-----
$^{81}\text{Zn}$ 1				0.000 (5/2+)	1 0.32 S 5

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

S-n = 2.622 ( 0.006)-----

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

S-2n = 8.910 ( 0.005)-----

S-alpha= 0.000 ( 0.000)-----

S+p = -14.020 ( 0.006)

S+n = -4.186 ( 0.006)

S+2p = -29.355 ( 0.006)

S+2n = 0.000 ( 0.000)

S+alpha = -9.349 ( 0.006)

gap p = 0.000 ( 0.000)

gap n = -1.563 ( 0.008)

gap 2p = 0.000 ( 0.000)

gap 2n = 0.000 ( 0.000)

gap alpha = 0.000 ( 0.000)