

^{71}Kr $Z = 36$ $N = 35$ [link to full NNDC output](#)

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

BE = 591.226 (0.129) MeV

Qbeta+ = 10.175 (0.129) MeV

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

^{71}Kr 1				0.000 (5/2-)	1 100 MS 3

S-p = 2.191 (0.130)-----

S-n = 0.000 (0.000)-----

S-2p = 4.470 (0.129)-----

S-2n = 0.000 (0.000)-----

S-alpha= 2.172 (0.145)-----

S+p = 0.000 (0.000)

S+n = -15.685 (0.129)

S+2p = 0.000 (0.000)

S+2n = -26.367 (0.129)

S+alpha = -2.716 (0.255)

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 = -0.545 (0.293)