

^{71}Co $Z = 27$ $N = 44$ [link to full NNDC output](#)

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

BE = 596.310 (0.465) MeV

Qbeta- = 11.036 (0.465) MeV

	Energy T	J+	J-	J-other	T1/2
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71CO 1				0.000 (7/2-)	1 80 MS 3

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

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

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

S-2n = 10.233 (0.486)-----

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

S+p = -17.145 (0.465)

S+n = 0.000 (0.000)

S+2p = -29.195 (0.465)

S+2n = 0.000 (0.000)

S+alpha = -12.526 (0.465)

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 = 0.000 (0.000)