

^{120}In $Z = 49$ $N = 71$ adopted link ENSDF link

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

BE = 1015.951 (0.040) MeV

Qbeta- = 5.370 (0.040) MeV

	Energy T	J+	J-	J-other	T1/2
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120IN 1	0.000	1+			1 3.08 S 8

S-p = 9.040 (0.055)-----

S-n = 6.100 (0.041)-----

S-2p = 20.752 (0.040)-----

S-2n = 14.642 (0.041)-----

S-alpha= 5.610 (0.040)-----

S+p = -10.758 (0.040)

S+n = -8.178 (0.049)

S+2p = -17.184 (0.040)

S+2n = -13.986 (0.064)

S+alpha = -4.316 (0.040)

gap p = -1.718 (0.068)

gap n = -2.078 (0.063)

gap 2p = 3.568 (0.057)

gap 2n = 0.656 (0.076)

gap alpha = 1.294 (0.057)