

^{17}B $Z = 5$ $N = 12$ adopted link ENSDF link

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

BE = 89.584 (0.204) MeV

Qbeta- = 22.684 (0.205) MeV

	Energy T	J+	J-	J-other	T1/2
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17B	1			0.000 (3/2-)	1 5.08 MS 5

S-p = 21.020 (0.263)-----

S-n = 1.467 (0.206)-----

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

S-2n = 1.384 (0.205)-----

S-alpha= 15.689 (0.216)-----

S+p = -26.086 (0.206)

S+n = 0.005 (0.289)

S+2p = -42.438 (0.205)

S+2n = -0.089 (0.564)

S+alpha = -20.909 (0.244)

gap p = -5.066 (0.334)

gap n = 1.472 (0.354)

gap 2p = 0.000 (0.000)

gap 2n = 1.295 (0.600)

gap alpha = -5.220 (0.326)