

^{75}Fe $Z = 26$ $N = 49$ adopted link ENSDF link

Based on ensdf_240402 (Apr 2024), and mass evaluation from 2020

BE = 599.700 (-0.600) MeV

Qbeta- = 15.857 (0.708) MeV

	Energy T	J+	J-	J-other	T1/2
75FE	1			0.000	1 620 NS GT

S-p = 0.000 (-0.000) -----
 S-n = 2.076 (-0.793) -----
 S-2p = 0.000 (-0.000) -----
 S-2n = 6.867 (-0.788) -----
 S-alpha= 0.000 (-0.000) -----

S+p = -18.256 (-0.802)
 S+n = -3.968 (-0.854)
 S+2p = -37.244 (-0.713)
 S+2n = 0.000 (-0.000)
 S+alpha = -15.854 (-0.765)

gap p = 0.000 (0.000)
 gap n = -1.892 (1.165)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.000 (0.000)
 gap alpha = 0.000 (0.000)