

^{125}Rh $Z = 45$ $N = 80$ adopted link ENSDF link

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

BE = 1015.500 (-0.500) MeV

Qbeta- = 12.157 (0.625) MeV

	Energy T	J+	J-	J-other	T1/2
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125RH	1			0.000	1 26.5 MS 20

S-p = 15.440 (-0.796)-----
 S-n = 5.148 (-0.623)-----
 S-2p = 0.000 (-0.000)-----
 S-2n = 8.745 (-0.621)-----
 S-alpha= 12.670 (-0.696)-----

S+p = -17.322 (-0.627)
 S+n = -3.462 (-0.710)
 S+2p = -31.488 (-0.561)
 S+2n = -8.120 (-0.808)
 S+alpha = -12.456 (-0.632)

gap p = -1.882 (1.014)
 gap n = 1.686 (0.945)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.625 (1.020)
 gap alpha = 0.214 (0.940)