

^{154}Pm $Z = 61$ $N = 93$ adopted link ENSDF link

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

BE = 1263.526 (0.025) MeV

Qbeta- = 4.189 (0.025) MeV

	Energy T	J+	J-	J-other	T1/2
154PM	1			0.000 (3,4)	1 2.68 M 7

S-p = 8.225 (0.025)-----

S-n = 5.690 (0.027)-----

S-2p = 19.086 (0.031)-----

S-2n = 13.155 (0.036)-----

S-alpha= 2.391 (0.027)-----

S+p = -9.214 (0.025)

S+n = -6.745 (0.025)

S+2p = -16.394 (0.025)

S+2n = -12.043 (0.025)

S+alpha = -1.429 (0.025)

gap p = -0.989 (0.036)

gap n = -1.055 (0.037)

gap 2p = 2.692 (0.040)

gap 2n = 1.112 (0.044)

gap alpha = 0.962 (0.037)