

^{253}Rf $Z = 104$ $N = 149$ adopted link ENSDF link

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

BE = 1867.140 (-0.506) MeV

Qbeta+ = 5.016 (0.532) MeV

	Energy T	J+	J-	J-other	T1/2

S-p	=	2.340	(-0.565)	-----	-----
S-n	=	0.000	(-0.000)	-----	-----
S-2p	=	3.967	(-0.565)	-----	-----
S-2n	=	0.000	(-0.000)	-----	-----
S-alpha	=	-9.234	(-0.564)	-----	-----
S+p	=	0.000	(-0.000)		
S+n	=	-8.396	(-0.566)		
S+2p	=	0.000	(-0.000)		
S+2n	=	-15.270	(-0.567)		
S+alpha	=	0.000	(-0.000)		
gap p	=	0.000	(0.000)		
gap n	=	0.000	(0.000)		
gap 2p	=	0.000	(0.000)		
gap 2n	=	0.000	(0.000)		
gap alpha	=	0.000	(0.000)		