

^{200}Fr $Z = 87$ $N = 113$ adopted link ENSDF link

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

BE = 1540.066 (0.031) MeV

Qbeta+ = 10.134 (0.031) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-7.622 (0.043)				
S-p =	-0.404 (0.031)				
200FR	1			0.000 (3+)	1 49 MS 4

S-p = -0.404 (0.031)
S-n = 8.709 (0.033)
S-2p = 1.736 (0.031)
S-2n = 19.587 (0.044)
S-alpha= -7.622 (0.043)

S+p = -1.486 (0.037)
S+n = -10.616 (0.032)
S+2p = 0.000 (0.000)
S+2n = -19.175 (0.031)
S+alpha = 0.000 (0.000)

gap p = -1.890 (0.048)
gap n = -1.907 (0.046)
gap 2p = 0.000 (0.000)
gap 2n = 0.412 (0.054)
gap alpha = 0.000 (0.000)