

^{246}Fm $Z = 100$ $N = 146$ adopted link ENSDF link

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

BE = 1837.118 (0.014) MeV

Qbeta+ = 2.372 (0.091) MeV

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

S-alpha=	-8.379 (0.019)				
246FM	1 0.000	0+			1 1.54 S 4

S-p	= 3.293 (0.245)				
S-n	= 8.193 (0.245)				
S-2p	= 5.865 (0.014)				
S-2n	= 14.926 (0.244)				
S-alpha=	-8.379 (0.019)				

S+p	= -1.550 (0.247)				
S+n	= -6.490 (0.247)				
S+2p	= -4.034 (0.248)				
S+2n	= -14.436 (0.016)				
S+alpha	= 8.914 (0.250)				

gap p	= 1.744 (0.348)				
gap n	= 1.704 (0.348)				
gap 2p	= 1.831 (0.249)				
gap 2n	= 0.490 (0.245)				
gap alpha	= 0.535 (0.251)				