

^{270}Mt $Z = 109$ $N = 161$ adopted link ENSDF link

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

BE = 1963.170 (-0.270) MeV

Qbeta+ = 5.698 (0.382) MeV

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

S-alpha=	-10.384	(-0.379)			
270MT	1			0.000	1 0.48 S +66-18

S-p	=	1.084	(-0.270)		
S-n	=	6.464	(-0.381)		
S-2p	=	4.358	(-0.380)		
S-2n	=	14.542	(-0.380)		
S-alpha=	-10.384	(-0.379)			

S+p	=	-2.122	(-0.270)		
S+n	=	-7.813	(-0.383)		
S+2p	=	-2.574	(-0.383)		
S+2n	=	-13.454	(-0.607)		
S+alpha	=	11.268	(-0.385)		

gap p	=	-1.038	(0.382)		
gap n	=	-1.349	(0.540)		
gap 2p	=	1.784	(0.540)		
gap 2n	=	1.088	(0.717)		
gap alpha	=	0.884	(0.540)		