

$^{224}\text{Bi}$        $Z = 83$        $N = 141$       adopted link      ENSDF link

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

BE = 1705.984 (-0.448) MeV

Qbeta- = 7.054 ( 0.501) MeV

	Energy T	J+	J-	J-other	T1/2
-----					
224BI	1			0.000	1
S-p	=	0.000	(-0.000)	-----	
S-n	=	3.156	(-0.632)	-----	
S-2p	=	0.000	(-0.000)	-----	
S-2n	=	8.128	(-0.500)	-----	
S-alpha	=	0.000	(-0.000)	-----	
S+p	=	-9.866	(-0.501)		
S+n	=	0.000	(-0.000)		
S+2p	=	-17.040	(-0.502)		
S+2n	=	0.000	(-0.000)		
S+alpha	=	2.392	(-0.639)		
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)		