

$^{121}\text{Ag}$        $Z = 47$        $N = 74$       adopted link    ENSDF link

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

BE      =    1014.262 ( 0.012) MeV  
Qbeta- =        6.671 ( 0.012) MeV

	Energy	T	J+	J-	J-other	T1/2
121AG	1				0.000 (7/2+)	1 0.78 S 2
S-p	=	11.412 ( 0.012)	-----			
S-n	=	6.823 ( 0.013)	-----			
S-2p	=	26.158 ( 0.015)	-----			
S-2n	=	11.900 ( 0.019)	-----			
S-alpha	=	7.931 ( 0.015)	-----			
S+p	=	-13.498 ( 0.012)				
S+n	=	-4.774 ( 0.040)				
S+2p	=	-23.604 ( 0.023)				
S+2n	=	-11.308 ( 0.035)				
S+alpha	=	-8.434 ( 0.012)				
gap p	=	-2.086 ( 0.017)				
gap n	=	2.048 ( 0.042)				
gap 2p	=	2.554 ( 0.028)				
gap 2n	=	0.591 ( 0.040)				
gap alpha	=	-0.503 ( 0.019)				