

<sup>128</sup>Sb         $Z = 51$          $N = 77$         adopted link    ENSDF link

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

BE        =    1077.859 ( 0.019) MeV  
Qbeta- =      4.364 ( 0.019) MeV

	Energy	T	J+	J-	J-other	T1/2
128SB	1			0.000	8-	1    9.05 H    4
S-p	=	8.449 ( 0.021)	-----			
S-n	=	6.003 ( 0.019)	-----			
S-2p	=	21.399 ( 0.019)	-----			
S-2n	=	14.379 ( 0.037)	-----			
S+alpha	=	6.187 ( 0.036)	-----			
S+p	=	-9.664 ( 0.019)				
S+n	=	-8.071 ( 0.028)				
S+2p	=	-16.884 ( 0.019)				
S+2n	=	-13.798 ( 0.024)				
S+alpha	=	-3.499 ( 0.019)				
gap p	=	-1.215 ( 0.028)				
gap n	=	-2.068 ( 0.034)				
gap 2p	=	4.514 ( 0.027)				
gap 2n	=	0.581 ( 0.044)				
gap alpha	=	2.688 ( 0.041)				