

$^{135}\text{Pm}$        $Z = 61$        $N = 74$       adopted link    ENSDF link

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

BE      =    1111.967 ( 0.083) MeV  
Qbeta+ =        6.151 ( 0.085) MeV

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

S-p      =    1.705 ( 0.084)-----  
S-n      =    11.370 ( 0.093)-----  
S-2p     =    6.703 ( 0.084)-----  
S-2n     =    20.797 ( 0.097)-----  
S-alpha= -1.813 ( 0.095)-----

S+p      =    -4.038 ( 0.084)  
S+n      =    -9.179 ( 0.108)  
S+2p     =    -4.662 ( 0.083)  
S+2n     =    -20.153 ( 0.084)  
S+alpha =    2.239 ( 0.084)

gap p    =    -2.333 ( 0.118)  
gap n    =    2.191 ( 0.142)  
gap 2p   =    2.041 ( 0.118)  
gap 2n   =    0.644 ( 0.128)  
gap alpha =    0.426 ( 0.127)