

$^{262}\text{No}$        $Z = 102$        $N = 160$       adopted link      ENSDF link

Based on ensdf\_240402 (Apr 2024), and mass evaluation from 2020

BE      =      1934.870 (-0.262) MeV

	Energy T	J+	J-	J-other	T1/2
-----					
S-alpha=	-7.270	(-0.368)	-----	-----	-----
-----					
262NO	1   0.000	0+			1 5 MS AP

S-p      =      5.819 (-0.584) -----  
S-n      =      6.602 (-0.370) -----  
S-2p     =      10.350 (-0.582) -----  
S-2n     =      11.650 (-0.369) -----  
S-alpha= -7.270 (-0.368) -----

S+p      =      -3.703 (-0.371)  
S+n      =      -5.018 (-0.588)  
S+2p     =      -8.434 (-0.372)  
S+2n     =      -11.074 (-0.589)  
S+alpha   =      7.800 (-0.593)

gap p     =      2.116 ( 0.692)  
gap n     =      1.584 ( 0.694)  
gap 2p    =      1.916 ( 0.691)  
gap 2n    =      0.576 ( 0.695)  
gap alpha =      0.530 ( 0.698)