

$^{161}\text{Os}$        $Z = 76$        $N = 85$       adopted link      ENSDF link

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

BE = 1250.165 (-0.322) MeV

Qbeta+ = 10.702 ( 0.355) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-7.127	(-0.571)			
S-2p =	-0.688	(-0.453)			
161Os	1			0.000 (7/2-)	1 0.64 MS 6
S-p =	0.565	(-0.454)			
S-n =	0.000	(-0.000)			
S-2p =	-0.688	(-0.453)			
S-2n =	0.000	(-0.000)			
S-alpha=	-7.127	(-0.571)			
S+p =	0.000	(-0.000)			
S+n =	-12.463	(-0.457)			
S+2p =	0.000	(-0.000)			
S+2n =	-22.376	(-0.458)			
S+alpha =	7.466	(-0.461)			
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 =	0.339	( 0.734)			