

$^{60}\text{V}$        $Z = 23$        $N = 37$       adopted link      ENSDF link

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

BE      =      499.372 ( 0.182) MeV

Qbeta- =      13.821 ( 0.182) MeV

	Energy T	J+	J-	J-other	T1/2
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S-p	= 14.510	( 0.347)	-----	-----	-----
S-n	= 3.548	( 0.228)	-----	-----	-----
S-2p	= 32.186	( 0.263)	-----	-----	-----
S-2n	= 8.799	( 0.206)	-----	-----	-----
S-alpha	= 9.996	( 0.317)	-----	-----	-----
S+p	= -16.698	( 0.182)			
S+n	= -5.161	( 0.297)			
S+2p	= -30.015	( 0.182)			
S+2n	= -8.268	( 0.321)			
S+alpha	= -12.327	( 0.182)			
gap p	= -2.188	( 0.391)			
gap n	= -1.613	( 0.375)			
gap 2p	= 2.171	( 0.320)			
gap 2n	= 0.531	( 0.381)			
gap alpha	= -2.330	( 0.366)			