

$^{25}\text{P}$        $Z = 15$        $N = 10$       adopted link      ENSDF link

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

BE      =      169.850 (-0.400) MeV

Qbeta+ =      16.370 ( 0.400) MeV

	Energy T	J+	J-	J-other	T1/2
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S-p	= -2.164 (-0.400)				
$^{25}\text{P}$	1			0.000 (1/2+)	1 30 NS LT
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S-p	= -2.164 (-0.400)				
S-n	= 21.890 (-0.643)				
S-2p	= 1.128 (-0.400)				
S-2n	= 0.000 (-0.000)				
S-alpha	= 9.317 (-0.729)				
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S+p	= 0.200 (-0.719)				
S+n	= -17.298 (-0.451)				
S+2p	= 0.000 (-0.000)				
S+2n	= -36.999 (-0.400)				
S+alpha	= -8.595 (-0.449)				
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gap p	= -1.964 ( 0.823)				
gap n	= 4.592 ( 0.786)				
gap 2p	= 0.000 ( 0.000)				
gap 2n	= 0.000 ( 0.000)				
gap alpha	= 0.722 ( 0.856)				