

$^{64}\text{As}$        $Z = 33$        $N = 31$       adopted link      ENSDF link

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

BE = 530.304 (-0.192) MeV

Qbeta+ = 14.758 ( 0.192) MeV

	Energy T	J+	J-	J-other	T1/2
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S-p =	-0.075 (-0.196)				
$^{64}\text{As}$ 1				0.000	1 69.0 MS 14
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S-p =	-0.075 (-0.196)				
S-n =	14.145 (-0.269)				
S-2p =	2.148 (-0.192)				
S-2n =	31.266 (-0.365)				
S-alpha=	2.388 (-0.263)				
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S+p =	-0.746 (-0.377)				
S+n =	-15.451 (-0.210)				
S+2p =	1.380 (-0.440)				
S+2n =	-28.611 (-0.192)				
S+alpha =	-1.652 (-0.333)				
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gap p =	-0.821 ( 0.425)				
gap n =	-1.306 ( 0.342)				
gap 2p =	3.528 ( 0.480)				
gap 2n =	2.655 ( 0.412)				
gap alpha =	0.736 ( 0.424)				