^{66}As $Z = 33$ $N = 33$ link to full NNDC output

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 558.915 (0.006) MeV
Qbeta+ = 9.582 (0.006) MeV

	Energy	T	J+	J-	J-other		T1/2	
66AS 1				0.000	[0+]	1	95.77 MS	23
66AS 2				0.837	(1+)	2		
66AS 3				0.964	(2+)	3		
66AS 4				1.231	(3+)	4		
66AS 5				1.357	(5+)	5	1.1 US	1
66AS 6				1.902	(5+)	6		
S-alpha=	2.463 (0.006)							
S-p =	2.836 (0.006)							
66AS 7				2.909	(7+)	7		
66AS 8				3.024	(9+)	8	8.2 US	5
66AS 9				3.864	(11+)	9		
66AS 10				5.325	(13+)	10		
66AS 11				5.811	(12)	11		
66AS 12				6.533	(14)	12		
S-2p =	7.770 (0.006)							
66AS 13				7.795	(16)	13		
66AS 14				9.793	(18)	14		

S-p = 2.836 (0.006)
S-n = 13.159 (0.085)
S-2p = 7.770 (0.006)
S-2n = 0.000 (0.000)
S-alpha= 2.463 (0.006)

S+p = -1.844 (0.067)
S+n = -12.633 (0.006)
S+2p = 0.000 (0.000)
S+2n = -23.012 (0.006)
S+alpha = -1.825 (0.016)

gap p = 0.992 (0.068)
gap n = 0.526 (0.085)
gap 2p = 0.000 (0.000)
gap 2n = 0.000 (0.000)
gap alpha = 0.638 (0.017)