^{85}Se $Z = 34$ $N = 51$ link to full NNDC output

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

BE = 731.876 (0.003) MeV
Qbeta- = 6.162 (0.004) MeV

	Energy	T	J+	J-	J-other		T1/2	
85SE	1			0.000	(5/2)+	1	32.9 S	3
85SE	2	0.462	1/2+			2		
85SE	3			1.115	(7/2)+	3		
85SE	4			1.437	(9/2+)	4		
85SE	5			1.444	(3/2+,5/2+)	5		
85SE	6			1.610	(1/2,3/2,5/2+)	6		
85SE	7			1.635		7		
85SE	8			1.805		8		
85SE	9			1.976	(11/2+)	9		
85SE	10			1.990		10		
85SE	11			2.003	(1/2,3/2,5/2+)	11		
85SE	12			2.138		12		
85SE	13			2.146		13		
85SE	14			2.320	(11/2+)	14		
85SE	15			2.373	(13/2+)	15		
85SE	16			2.451		16		
85SE	17			2.781		17		
85SE	18			3.058		18		
85SE	19			3.810	(15/2+)	19		
85SE	20			3.954		20		
85SE	21			4.126		21		
85SE	22			4.219		22		
85SE	23			4.254	(17/2+)	23		
85SE	24			4.283		24		
85SE	25			4.291		25		
85SE	26			4.369		26		
85SE	27			4.498		27		
S-n =	4.537 (0.003)							
85SE	28			4.557		28		
85SE	29			4.560		29		
85SE	30			4.636		30		
85SE	31			4.654		31		
85SE	32			4.667		32		
85SE	33			4.709		33		
85SE	34			4.792		34		
85SE	35			5.165		35		

```
S-p    =  13.849 ( 0.004)----------------------------------------------------------------------
S-n    =   4.537 ( 0.003)----------------------------------------------------------------------
S-2p   =  26.015 ( 0.004)----------------------------------------------------------------------
S-2n   =  13.216 ( 0.004)----------------------------------------------------------------------
S-alpha=   8.547 ( 0.003)----------------------------------------------------------------------

S+p       = -10.508 ( 0.004)
S+n       =  -6.161 ( 0.004)
S+2p      = -22.874 ( 0.003)
S+2n      = -10.155 ( 0.003)
S+alpha   =  -6.547 ( 0.003)

gap p     =   3.341 ( 0.006)
gap n     =  -1.624 ( 0.005)
gap 2p    =   3.141 ( 0.004)
gap 2n    =   3.061 ( 0.005)
gap alpha =   2.000 ( 0.005)
```