

^{234}Cm $Z = 96$ $N = 138$ [link to full NNDC output](#)

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

BE = 1766.858 (0.017) MeV

| | Energy T | J+ | J- | J-other | T1/2 |
|----------|-----------------|----|----|---------|-----------|
| ----- | | | | | |
| S-alpha= | -7.365 (0.023) | | | | |
| 234CM | 1 0.000 | 0+ | | | 1 51 S 12 |

S-p = 0.000 (0.000)-----
S-n = 8.641 (0.074)-----
S-2p = 6.216 (0.025)-----
S-2n = 0.000 (0.000)-----
S-alpha= -7.365 (0.023)-----

S+p = 0.000 (0.000)
S+n = 0.000 (0.000)
S+2p = 0.000 (0.000)
S+2n = -15.012 (0.025)
S+alpha = 0.000 (0.000)

gap p = 0.000 (0.000)
gap n = 0.000 (0.000)
gap 2p = 0.000 (0.000)
gap 2n = 0.000 (0.000)
gap alpha = 0.000 (0.000)