

^{115}Cs $Z = 55$ $N = 60$ adopted link ENSDF link

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

BE = 944.840 (-0.115) MeV

Qbeta+ = 8.989 (0.116) MeV

| | Energy T | J+ | J- | J-other | T1/2 |
|----------|----------|----------|----|---------|-----------|
| S-alpha= | -2.861 | (-0.115) | | | |
| S-p = | -0.129 | (-0.116) | | | |
| 115CS | 1 | | | 0.000 | 1 1.4 S 8 |

S-p = -0.129 (-0.116)-----

S-n = 13.053 (-0.143)-----

S-2p = 3.126 (-0.115)-----

S-2n = 24.046 (-0.115)-----

S-alpha= -2.861 (-0.115)-----

S+p = -1.952 (-0.259)

S+n = -10.420 (-0.163)

S+2p = -1.222 (-0.261)

S+2n = -22.968 (-0.131)

S+alpha = 2.215 (-0.375)

gap p = -2.081 (0.284)

gap n = 2.633 (0.217)

gap 2p = 1.904 (0.285)

gap 2n = 1.077 (0.174)

gap alpha = -0.647 (0.392)