

^{266}Mt $Z = 109$ $N = 157$ adopted link ENSDF link

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

BE = 1934.022 (0.096) MeV

Qbeta+ = 6.533 (0.100) MeV

| | Energy T | J+ | J- | J-other | T1/2 |
|-----------|--------------------|----|----|---------|------------|
| ----- | | | | | |
| S-alpha= | -10.996 (0.134) | | | | |
| 266MT | 1 | | | 0.000 | 1 2.1 MS 7 |
| ----- | | | | | |
| S-p | = 0.516 (0.099) | | | | |
| S-n | = 6.942 (0.539) | | | | |
| S-2p | = 2.862 (0.281) | | | | |
| S-2n | = 0.000 (0.000) | | | | |
| S-alpha= | -10.996 (0.134) | | | | |
| ----- | | | | | |
| S+p | = -1.194 (0.284) | | | | |
| S+n | = -7.869 (0.543) | | | | |
| S+2p | = 0.000 (0.000) | | | | |
| S+2n | = -14.606 (0.285) | | | | |
| S+alpha | = 0.000 (0.000) | | | | |
| ----- | | | | | |
| gap p | = -0.677 (0.301) | | | | |
| gap n | = -0.927 (0.765) | | | | |
| gap 2p | = 0.000 (0.000) | | | | |
| gap 2n | = 0.000 (0.000) | | | | |
| gap alpha | = 0.000 (0.000) | | | | |