

^{24}N $Z = 7$ $N = 17$ adopted link ENSDF link

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

BE = 141.288 (-0.408) MeV

Qbeta- = 28.447 (0.440) MeV

| | Energy T | J+ | J- | J-other | T1/2 |
|-----------------|--------------------|----|----|---------|------------|
| ----- | | | | | |
| S-n | = -2.155 (-0.586) | | | | |
| ^{24}N | 1 | | | 0.000 | 1 52 NS LT |
| ----- | | | | | |
| S-p | = 24.517 (-1.070) | | | | |
| S-n | = -2.155 (-0.586) | | | | |
| S-2p | = 0.000 (-0.000) | | | | |
| S-2n | = 0.960 (-0.458) | | | | |
| S-alpha | = 24.879 (-0.682) | | | | |
| ----- | | | | | |
| S+p | = -26.907 (-0.440) | | | | |
| S+n | = 0.963 (-0.645) | | | | |
| S+2p | = -42.850 (-0.422) | | | | |
| S+2n | = 0.000 (-0.000) | | | | |
| S+alpha | = -15.968 (-0.425) | | | | |
| ----- | | | | | |
| gap p | = -2.390 (1.157) | | | | |
| gap n | = -1.192 (0.872) | | | | |
| gap 2p | = 0.000 (0.000) | | | | |
| gap 2n | = 0.000 (0.000) | | | | |
| gap alpha | = 8.911 (0.804) | | | | |