

$^{50}\text{Ti}(^{16}\text{O},^{15}\text{N})$ 1976Ma51

| Type | Author | History | Citation | Literature Cutoff Date |
|-----------------|-------------------------------|---------|-------------------|------------------------|
| Full Evaluation | Wang Jimin and Huang Xiaolong | | NDS 144, 1 (2017) | 1-Mar-2016 |

E=48,53 MeV; measured $\sigma(E,\theta)$, DWBA analysis, discussed S factors.

 ^{51}V Levels

| E(level) | L | $C^2S'^{\dagger}$ | Comments |
|----------|---|-------------------|--------------------------|
| 0 | 4 | 5.5 | C^2S' : 4.4 at 53 MeV. |
| 2410 | 2 | 1.5 | |

\dagger At 48 MeV, except as noted.