

$^{49}\text{Ti}(\text{d},\alpha)$ **1964Bj01**

| Type | Author | History | Literature Cutoff Date |
|-----------------|---------------|---------------------|------------------------|
| Full Evaluation | T. W. Burrows | NDS 108, 923 (2007) | 20-Feb-2007 |

E=3-4.3 MeV. Measured $\sigma(145.5^\circ)$. Excitation energies by 0.1% to convert to the energy scale based on ^{210}Po α 's used by [1966Do06](#) (suggested by [1966Do06](#)).

 ^{47}Sc Levels

| E(level) | E(level) | E(level) | E(level) |
|----------|----------|----------|----------|
| 0.0 | 1123 12 | 1639 12 | 1807 12 |
| 760 12 | 1151 20 | 1717 12 | 1855 12 |
| 799 20 | 1284? 12 | 1745 20 | |