
 $^{48}\text{Ti}(^{14}\text{C}, ^{16}\text{O})$ [1979Pe08](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	S. -c. Wu	NDS 91, 1 (2000)	15-Jul-2000

E=51 MeV.

Measured $\sigma(E, \theta)$; DWBA analysis of angular distributions.

 ^{46}Ca Levels

<u>E(level)[†]</u>	<u>J^π[†]</u>	<u>S[‡]</u>
0.0	0 ⁺	1.14
1350	2 ⁺	1.12
2420	0 ⁺	0.28
2580	4 ⁺	0.86
3020	2 ⁺	2.86
3610	3 ⁻	6.0

[†] From Adopted Levels.

[‡] See [1979Pe08](#) for units.