

Ti(n, γ) E=0.00057 eV res [1993Ko15](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	T. W. Burrows ^a	NDS 109, 1879 (2008)	14-Jul-2008

Measured total σ and determined coherent scattering lengths; BF₃ counters and Christiansen filters. Obtained fit to bound levels and other resonance parameters by multilevel formalism.

 ^{49}Ti Levels

<u>E(level)</u>	<u>J^{π}</u>	<u>Comments</u>
8132.605 29	1/2 ⁺	$\Gamma_{\gamma}=35.8$ eV <i>I8</i>