
 $^{48}\text{Ca}(\text{p,d}),(^3\text{He},\alpha)$ IAR 1975Mu12

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	T. W. Burrows	NDS 108, 923 (2007)	20-Feb-2007

E(p)=40.2 MeV; E(^3He)=69.7 MeV. Measured $\sigma(\theta)$; magnetic spectrograph, position-sensitive proportional counter. tof.

 ^{47}Ca Levels

<u>E(level)</u>	<u>Comments</u>
12737 5	T=9/2 IAR(^{47}K , g.s., 1/2 ⁺). Additional information 1.
13084 5	T=9/2 IAR(^{47}K , 360, 3/2 ⁺). Additional information 2.
16218 15	
18149 20	
20445 20	
20778 20	