

$^{48}\text{Ti}(\text{O}, \text{C})$     **1971Le07**

Type	Author	Citation	History Literature Cutoff Date
Full Evaluation	Jun Chen and Balraj Singh	NDS 157, 1 (2019)	15-Apr-2019

**1971Le07:**  $E(^{16}\text{O})=48$  MeV from the Saclay model FN Van de Graaff. Measured  $\sigma(\theta(\text{c.m.}))=25^\circ-55^\circ$ . Heavy ions detected by  $\Delta E/E$  telescope, experimental spectra displayed for  $^{52}\text{Cr}$ ,  $^{54}\text{Cr}$  and  $^{51}\text{V}$ , but not for  $^{50}\text{Cr}$ .

 $^{50}\text{Cr}$  LevelsE(level)

0  
 $7.8 \times 10^2$   
 $1.88 \times 10^3$   
 $2.92 \times 10^3$   
 $3.60 \times 10^3$   
 $3.89 \times 10^3$   
 $4.15 \times 10^3$