

$^{13}\text{C}(\gamma, n)$  1991Aj01

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	F. Ajzenberg-selove, J. H. Kelley and C. D. Nesaraja		NP A523, 1 (1991)	1-Jul-1990

 $^{13}\text{C}$  Levels

E(level)	J $^{\pi}$	Comments
$7.70 \times 10^3$	$3/2^+$	
$7.95 \times 10^3$	$3/2^+$	
$8.95 \times 10^3$	$(1/2^-)$	
$10.0 \times 10^3$	$(3/2^-)$	
$11.0 \times 10^3$	$(1/2^+)$	
$12.05 \times 10^3$	$(3/2^+)$	
$13. \times 10^3$		$T_{1/2}$ : $\Gamma$ =broad.
$13.8 \times 10^3$		
$15.11 \times 10^3$		$\Gamma_{\gamma 0}$ =19.7 eV 20
$16.5 \times 10^3$		
$17.8 \times 10^3$		
$20.8 \times 10^3$		
$24. \times 10^3$		SIGMA(MAX)=9.5 MB.
$\approx 30. \times 10^3$		