

**$^{52}\text{Cr}(\text{d},\text{n})$     [1968Ok04](#)**

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Type	Author	History		Literature Cutoff Date
		Citation		
Full Evaluation	Huo Junde	NDS 110,2689 (2009)		31-Mar-2007

E is not given, measured:  $\sigma(E,\theta)$ , DWBA.

Other: [1966Ok02](#).

$^{53}\text{Mn}$  Levels

E(level)	L	$C^2S'$	Comments
0	3	3.33	$C^2S'$ : for doublet of two L=3 levels at 0.0 and 380 (200 keV in <a href="#">1968Ok04</a> ).
1290	1	0.19	
2360	1	1.13	
2600	1	0.72	
2900	1	0.18	
3420	1	0.32	
3930	1	0.14	
4350	1	0.26	
4710	1	0.54	
4950	1	0.14	
5120	1	0.22	