

<sup>37</sup>Cl(<sup>36</sup>S,<sup>36</sup>S')

1996Vo02

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Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Ninel Nica, John Cameron and Balraj Singh		NDS 113, 1 (2012)	31-Dec-2011

E=101.4 MeV. Measured particle spectra,  $\sigma(\theta)$ , deduced higher-order coupled-channel effects. Comparison of  $\sigma(\theta)$  distributions with coupled-reaction channel calculations. See also [1993Bi01](#) from the same group.

<sup>36</sup>S Levels

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E(level)	J <sup>π</sup>
0	0 <sup>+</sup>
3290	2 <sup>+</sup>
4190	3 <sup>-</sup>