

$^{50}\text{V}(\alpha, \text{d})$  1978Ca12

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Yang Dong, Huo Junde		NDS 128, 185 (2015)	10-Jul-2015

Target  $J^\pi=6^+$ .

E=14 MeV, measured deuteron spectrum with  $\Delta E$ -E telescope of surface barrier detectors from  $90^\circ$  to  $140^\circ$ .

 $^{52}\text{Cr}$  Levels

<u>E(level)</u>	<u><math>J^\pi</math></u>	<u>Comments</u>
4750	( $8^+$ )	$J^\pi$ : compared integrated cross sections with Hauser-Feshbach integrated cross sections in the same angular interval ( $90^\circ$ to $140^\circ$ ).