

$^9\text{Be}(^{55}\text{Ni},\text{X}\gamma)$  2005Wo01

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Yang Dong, Huo Junde		NDS 121, 1 (2014)	20-Jun-2014

E=171 MeV/nucleon, measured  $E_\gamma$ ,  $I_\gamma$ , (particle) $\gamma$ -coin, euroball $\gamma e^-$  cluster detectors, miniball $\geq$ detectors, BAF2-hector detectors, fragment separator.

 $^{54}\text{Co}$  Levels

E(level)	$J^\pi$
0.0	$0^+$
937	$1^+$
1446	$2^+$

 $\gamma(^{54}\text{Co})$ 

$E_\gamma$	$E_i(\text{level})$	$J_i^\pi$	$E_f$	$J_f^\pi$
509	1446	$2^+$	937	$1^+$
937	937	$1^+$	0.0	$0^+$

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