

$^{89}\text{Y}(\mu^-, \gamma)$ 1970Ke20

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh	NDS 114, 1 (2013)	20-Oct-2012

Muonic atoms, measured γ spectra.

 ^{89}Sr Levels

E(level)	J^π †
0.0	$5/2^+$
1031.8 5	$1/2^+$

† From Adopted Levels.

 $\gamma(^{89}\text{Sr})$

E_γ	I_γ	$E_i(\text{level})$	J_i^π	E_f	J_f^π
1031.8 5	3	1031.8	$1/2^+$	0.0	$5/2^+$

 $^{89}\text{Y}(\mu^-, \gamma)$ 1970Ke20Level Scheme

Intensities: Per 100 muon captures.

