

$^{120}\text{Sn}(^3\text{He},3n\gamma)$  1967Be07

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	K. Kitao, Y. Tendow and A. Hashizume		NDS 96, 241 (2002)	1-Dec-2001

1967Be07: E=19.3 MeV, measured  $E_\gamma$ ,  $I_\gamma$ (rel.).

 $^{120}\text{Te}$  Levels

E(level)	$J^\pi$ †
0.0	$0^+$
562.0 10	$2^+$
1164.0 15	$4^+$

† From Adopted Levels.




 $\gamma(^{120}\text{Te})$ 

$E_\gamma$	$I_\gamma$	$E_i$ (level)	$J_i^\pi$	$E_f$	$J_f^\pi$
562	100	562.0	$2^+$	0.0	$0^+$
602	59	1164.0	$4^+$	562.0	$2^+$

 $^{120}\text{Sn}(^3\text{He},3n\gamma)$  1967Be07Level Scheme

Intensities: Relative  $I_\gamma$

## Legend

	$I_\gamma < 2\% \times I_\gamma^{max}$
	$I_\gamma < 10\% \times I_\gamma^{max}$
	$I_\gamma > 10\% \times I_\gamma^{max}$

