

$^{209}\text{Bi}(\gamma,\text{p}), (\text{e},\text{p}): \text{IAR} \quad \textcolor{blue}{1981\text{Ue02}}$

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. Chen [#] and F. G. Kondev	NDS 126, 373 (2015)		30-Sep-2013

E=17-23 MeV bremsstrahlung produced from the electron linear accelerator and the positive ion spectrometer facility of the Nuclear Science at Tohoku University. Measured $\sigma(\theta)$, E(e), E(p). Deduced decay modes for IAR.

Other: [1971Sh07](#).

 ^{209}Bi Levels

E(level)	J^π [†]	Comments
18.7×10^3 <i>I</i>	$9/2^+$	$\Gamma_\gamma = 68 \text{ keV}$ 15
19.5×10^3 <i>I</i>	($11/2^+$)	$\Gamma_\gamma = 170 \text{ keV}$ 26

[†] From Adopted Levels.