

$^9\text{Be}(^{136}\text{Xe},\text{X})$ 2012Qu01

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	E. Browne, J. K. Tuli		NDS 145, 25 (2017)	1-Jul-2017

Based on XUNDL. Compiled by M. Birch and B. Singh (McMaster); April 23, 2012.

^{136}Xe primary beam, E=120 MeV/nucleon, target: 235 mg/cm² Be.

[Additional information 1.](#)

Measured beta- energy loss, total kinetic energy, time-of-flight, and half-life.

 ^{99}Y Levels

E(level)	J^π [†]	$T_{1/2}$	Comments
0	(5/2 ⁺)	1400 ms 70	$T_{1/2}$: Syst uncertainty = 15 ms. Additional information 2.

[†] From Adopted Levels.