

${}^9\text{Be(d,}{}^3\text{He)}$ [2004Ti06](#)

Type	Author	History	Citation	Literature Cutoff Date
Update	J. H. Kelley, J. L. Godwin, C. G. Sheu		ENSDF	31-Mar-2004

[1967Fi07](#): ${}^9\text{Be(d,}{}^3\text{He)}$ E=11.8 MeV, measured $\sigma(E_d,\theta)$, $\sigma(E_t,\theta)$.
[1975Sc41](#): ${}^9\text{Be(d,}{}^3\text{He)}$ E=52 MeV, measured $\sigma(E({}^3\text{He}),\theta)$. ${}^8\text{Li}$ levels deduced S.
[1977Oo01](#): ${}^9\text{Be(d,}{}^3\text{He)}$ E=27.97 MeV, measured $\sigma(\theta)$.

${}^8\text{Li Levels}$

E(level)	$T_{1/2}$	C^2S_{abs}
0.0		1.63
980		0.61
2.26×10^3		0.48
6.53×10^3	<100 keV	0.092