

Table 8.4 from (1974AJ01): Parameters of  ${}^8\text{Be}^*(2.9)$  <sup>a</sup>

$E_x$ (MeV)	$\Gamma_{\text{cm}}$ (MeV)	Reaction	Refs.
$2.83 \pm 0.20$	$1.75 \pm 0.30$	${}^6\text{Li}({}^3\text{He}, \text{p}), {}^{10}\text{B}(\text{d}, \alpha)$	(1969NU01)
	$1.2 \pm 0.3$	${}^6\text{Li}(\alpha, \text{d})$	(1969BA18)
$3.1 \pm 0.1$	$1.75 \pm 0.1$	${}^7\text{Li}(\text{d}, \text{n})$	(1964JO04)
$3.10 \pm 0.09$	$1.74 \pm 0.08$	${}^7\text{Li}(\text{d}, \text{n})$	(1971RO05)
$2.90 \pm 0.06$	$1.53 \pm 0.04$	${}^7\text{Be}(\text{d}, \text{p})$	(1960KA17)
	$1.5 \pm 0.1$	${}^9\text{Be}(\text{p}, \text{d})$	(1969SU02)
$2.90 \pm 0.04$	$1.35 \pm 0.15$	${}^9\text{Be}({}^3\text{He}, \alpha)$	(1963DO08)
	$1.48 \pm 0.07$	${}^{11}\text{B}(\text{p}, \alpha)$	(1971KA21)
$2.94 \pm 0.03$	$1.56 \pm 0.03$	mean	

<sup>a</sup> See also Table 8.9 in (1966LA04) and reaction 32 (1973SO08).