

Table 6.8 from (1974AJ01): Parameters of the first excited state of  ${}^6\text{Be}$

| $E_x$<br>(MeV $\pm$ keV) | $\Gamma_{\text{c.m.}}$<br>(MeV) | Refs.      |
|--------------------------|---------------------------------|------------|
| 1.82 $\pm$ 120           |                                 | (1965BA39) |
| 1.6 $\pm$ 100            | 1.1 $\pm$ 0.2                   | (1966EC01) |
| 1.73 $\pm$ 100           | 1.7 $\pm$ 0.3                   | (1966GU09) |
| 1.67 $\pm$ 80            | 1.13 $\pm$ 0.08                 | (1966MA36) |
| 1.63 $\pm$ 100           | 1.20 $\pm$ 0.1                  | (1966RO06) |
| 1.67 $\pm$ 50            | 1.18 $\pm$ 0.07                 | (1968WA11) |
| 1.63 $\pm$ 160           | 1.16 $\pm$ 0.21                 | (1968BA41) |
|                          | 0.85 $\pm$ 0.20                 | (1972AR22) |
| 1.67 $\pm$ 50            | 1.16 $\pm$ 0.06                 | Best value |