
I. Under $^5$Li:

1. reaction 4, 2nd paragraph: “(see Table 5.6 in (79AJ01) and (79AJ01)).” should read as see Table 5.6 in (74AJ01) and (79AJ01)). (Added on 10/15/2014)

2. reaction 6: “See also $^6$Li in (88AJ01).” should read as See also $^6$Li.

3. reaction 7: “See also $^6$Be in (88AJ01).” should read as See also $^6$Be.

4. reaction 9, first paragraph: “...out at many energies: see (66LA04, 79AJ01, 79AJ01, 84AJ01)...” should read as ...out at many energies: see (66LA04, 74AJ01, 79AJ01, 84AJ01)... 

5. reaction 10, second paragraph: “For reactions (b), (c) and (d) see (79AJ01, 79AJ01, 84AJ01),” should read as (74AJ01, 79AJ01, 84AJ01).

6. reaction 12: “...see (79AJ01, 84AJ01), $^6$Li in (88AJ01) and...” should read as ...see (79AJ01, 84AJ01), $^6$Li and...

7. reaction 19: “See also $^8$Be.” should read as See also $^8$Be in (88AJ01).

II. Under $^5$He:

1. reaction 5: “See also $^6$He in (88AJ01) and (86BA73).” should read as See also $^6$He and (86BA73).

2. reaction 7: “See also $^6$Li in (88AJ01).” should read as See also $^6$Li.

3. reaction 13: “See also $^6$Li in (88AJ01), and see the recent triple...” should read as See also $^6$Li, and see the recent triple...

4. reaction 20: “See also $^7$Li in (88AJ01).” should read as See also $^7$Li.

5. reaction 22: “...see (79AJ01) and $^8$Li.” should read as ...see (79AJ01) and $^8$Li in (88AJ01).

6. reaction 24, first paragraph: “See also (87WA21) and $^8$Be.” should read as See also (87WA21) and $^8$Be in (88AJ01).

7. reaction 33: “See $^6$Li in (88AJ01).” should read as See $^6$Li.

III: Under $^6$Li:

1. reaction 24: “For reaction (b) see $^8$Be.” should read as For reaction (b) see $^8$Be in (88AJ01).

2. reaction 26: “See also $^{10}$Be and (83SH1J).” should read as See also $^{10}$Be in (88AJ01) and (83SH1J).

3. reaction 27: “See also $^9$Be.” should read as See also $^9$Be in (88AJ01).

4. reaction 28: “See $^9$B.” should read as See $^9$B in (88AJ01).

5. reaction 30: “See $^9$Be and $^{12}$C.” should read as See $^9$Be in (88AJ01) and $^{12}$C in (90AJ01).

IV. Under $^6$Li:

1. Changes to Table 6.4 should be as follows (changes are in blue):
Table 6.4: Energy levels of $^6$Li

<table>
<thead>
<tr>
<th>$E_x$ (MeV $\pm$ keV)</th>
<th>$J^\pi; T$</th>
<th>$\Gamma_{cm}$ (MeV)</th>
<th>Decay</th>
<th>Reactions</th>
</tr>
</thead>
<tbody>
<tr>
<td>g.s.</td>
<td>1$^+$; 0</td>
<td></td>
<td>stable</td>
<td>3, 4, 5, 6, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 42, 43, 44, 45, 47, 48, 49, 50, 51, 52, 53, 54, 55, 57, 59, 60, 61, 64, 67</td>
</tr>
<tr>
<td>2.186 ± 2</td>
<td>3$^+$; 0</td>
<td>0.024 ± 0.002</td>
<td>$\gamma$, d, $\alpha$</td>
<td>3, 4, 5, 8, 9, 10, 17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 29, 30, 33, 34, 36, 37, 38, 39, 42, 44, 45, 46, 47, 48, 49, 55, 57</td>
</tr>
<tr>
<td>3.56288 ± 0.10</td>
<td>0$^+$; 1</td>
<td>(8.2 ± 0.2) $\times$ 10$^{-6}$</td>
<td>$\gamma$</td>
<td>3, 5, 12, 15, 17, 18, 20, 21, 22, 23, 24, 25, 34, 37, 38, 39, 42, 44, 67</td>
</tr>
<tr>
<td>4.312 ± 22$^b$</td>
<td>2$^+$; 0</td>
<td>1.30 ± 0.10$^b$</td>
<td>$\gamma$, d, $\alpha$</td>
<td>3, 8, 17, 18, 20, 21, 29, 37, 39, 42, 55</td>
</tr>
<tr>
<td>5.366 ± 15</td>
<td>2$^+$; 1</td>
<td>0.541 ± 0.020$^b$</td>
<td>$\gamma$, n, p, $\alpha$</td>
<td>3, 17, 20, 37, 39, 39</td>
</tr>
<tr>
<td>5.65 ± 50</td>
<td>1$^+$; 0</td>
<td>1.5 ± 0.2</td>
<td>d, $\alpha$</td>
<td>8, 20, 39, 42</td>
</tr>
<tr>
<td>17.985 ± 25$^{b,c,e}$</td>
<td>2$^-$; 1$^b$</td>
<td>3.012 ± 0.007$^b$</td>
<td>$\gamma$, t, $^3$He</td>
<td>3</td>
</tr>
<tr>
<td>24.779 ± 54$^{b,c,f}$</td>
<td>3$^-$; 1$^b$</td>
<td>6.754 ± 0.110$^b$</td>
<td>$\gamma$, n, t, $^3$He</td>
<td>3, 8</td>
</tr>
<tr>
<td>24.890 ± 55$^{b,c}$</td>
<td>4$^-$; 1$^b$</td>
<td>5.316 ± 0.112$^b$</td>
<td>$\gamma$, n, t, $^3$He</td>
<td>3</td>
</tr>
<tr>
<td>26.590 ± 65$^{b,c,g}$</td>
<td>2$^-$; 1$^b,g$</td>
<td>8.684 ± 0.125$^{b,g}$</td>
<td>$\gamma$, n, d, t, $^3$He</td>
<td>3, 8</td>
</tr>
</tbody>
</table>

$^a$ See also Table 6.12.
$^b$ Newly adopted in this evaluation or revised from the previous evaluation (88AJ01).
$^c$ See remarks under reaction 3, and see Table 6.5.
$^d$ For possible states at high $E_x$ see reactions 8, 37, 39 and 45 and Table 6.9.
$^e$ $E_x = 17.985 \pm 25$ was previously reported in (88AJ01) as $E_x = 21.0$ MeV.
$^f$ $E_x = 24.779 \pm 54$ MeV was previously reported as $E_x = 26.6 \pm 0.4$ MeV with $T = 0$ in (88AJ01). See (90MO10).
$^g$ (90MO10).
2. reaction 23: “See also \(^5\)Li (84AR17, 87ZA07) and \(^9\)B.” should read as See also \(^5\)Li, (84AR17, 87ZA07) and \(^9\)B in (88AJ01).

3. reaction 24, first paragraph: “See also \(^{10}\)B.” should read as See also \(^{10}\)B in (88AJ01).

4. reaction 24, third paragraph: delete 98RU1C (Erratum to 97RU06 and already included in 97RU06).

(Added on 10/05/2017)

5. reaction 27: “See also \(^9\)Be.” should read as See also \(^9\)Be in (88AJ01).

6. reaction 39: “See also \(^{10}\)B and (83KU17, 88BO1J).” should read as See also \(^{10}\)B in (88AJ01) and (83KU17, 88BO1J).

7. reaction 42: “See also \(^{10}\)B and (85MA1F, 86AN26, 86KA26).” should read as See also \(^{10}\)B in (88AJ01) and (85MA1F, 86AN26, 86KA26).

8. reaction 54: “See also (89GL1D) and see \(^9\)B.” should read as See also (89GL1D) and see \(^9\)B in (88AJ01).

9. reaction 55: “See also \(^{10}\)B and (87GA20).” should read as See also \(^{10}\)B in (88AJ01) and (87GA20).

V. Under \(^6\)Be:

1. reaction 1, fourth paragraph: “…at \(E_x \approx 23.4\) (4\(^-\)), 26.2 (2\(^-\)) and 26.7 MeV (3\(^-\)),…” should read as …at \(E_x \approx 23.4\), 26.2 and 26.7 MeV \([J^\pi = 4\(^-\), 2\(^-\) and 3\(^-\), respectively]\),…

2. reaction 4: “See also (84AJ01), (87DA1N; theor.) and \(^9\)B…” should read as See also (84AJ01), (87DA1N; theor.) and \(^9\)B in (88AJ01)...

   in Table 6.15, Isospin triplet components \((T = 1)\) in \(A = 6\) nuclei: the \(J^\pi\) for \(E_x = 1.67\) should be changed to \((2)^+\).

VI. Under \(^7\)He:

1. reaction 5, first paragraph, last sentence: “At \(E(\^{15}\text{N}) = 2.40\) MeV, reaction (h) shows evidence…”, change 2.40 MeV to 240 MeV.

VII. Under \(^7\)Li:

1. Table 7.6: under Branching ratio to \(^7\)Li*(0.48), change (83KU10) to (83KN10).

2. reaction 6: “See also \(^8\)Be and (86KA26).” should read as See also \(^8\)Be in (88AJ01) and (86KA26).

3. reaction 12: “See also \(^8\)Be and (88KO1C).” should read as See also \(^8\)Be in (88AJ01) and (88KO1C).

4. reaction 19: “See also \(^8\)Li, references cited in (88AJ01)...” should read as See also \(^8\)Li and references cited in (88AJ01)...

5. reaction 20:, last paragraph: “See also \(^8\)Be, and references to earlier work...” should read as See also \(^8\)Be in (88AJ01), and references to earlier work...
6. reaction 21: “See also $^9$Be and (87GOZF) for a breakup study.” should read as See also $^9$Be in (88AJ01) and (87GOZF) for a breakup study.

VIII. Under $^7$Be:

1. reaction 9, first paragraph: “See also $^8$Be and (88KO1C).” should read as See also $^8$Be in (88AJ01) and (88KO1C).

2. reaction 28: “...and see discussion of $^{12}$C($^3$He, $^7$Be)$^8$Be under $^8$Be...” should read as ...and see discussion of $^{12}$C($^3$He, $^7$Be)$^8$Be [reaction 44] under $^8$Be in (88AJ01)...