ENDF/B-VI TE-122
resonance total cross section

<table>
<thead>
<tr>
<th>Energy (MeV)</th>
<th>Cross section (barns)</th>
</tr>
</thead>
<tbody>
<tr>
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<td>$10^{-4}$</td>
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<tr>
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</tr>
</tbody>
</table>
ENDF/B-VI TE-122
resonance total cross section

Energy (MeV)

Cross section (barns)

---

total
ENDF/B-VI TE-122
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-VI TE-122
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VI TE-122
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VI TE-122
resonance absorption cross sections

Capture
ENDF/B-VI TE-122
Heating

Heating (MeV/reaction) vs. Energy (MeV)
ENDF/B-VI TE-122
Non-threshold reactions

![Graph showing the energy (MeV) vs. cross section (barns) for non-threshold reactions.](image)

- The graph plots cross section (barns) on a logarithmic scale against energy (MeV).
- The reactions are indicated with the label (n,gma).
- The graph shows peaks and valleys indicating different modes of non-threshold reactions at various energy levels.
ENDF/B-VI TE-122
Damage

Damage (MeV-barns)

Energy (MeV)
ENDF/B-VI TE-122
Non-threshold reactions

![Graph showing cross section vs. energy for (n,gma) reactions. The graph plots cross section in barns on a logarithmic scale against energy in MeV. The cross section decreases significantly with increasing energy.]