ENDF/B-III W-186
Principal cross sections

Energy (MeV) vs. Cross section (barns)

- Total
- Absorption
- Elastic
ENDF/B-III W-186
resonance total cross section

[Graph showing the resonance total cross section with energy (MeV) on the x-axis and cross section (barns) on the y-axis. The graph has a peak at a certain energy level.]
ENDF/B-III W-186
resonance absorption cross sections

Energy (MeV)

Cross section (barns)
ENDF/B-III W-186
resonance absorption cross sections

![Graph showing resonance absorption cross sections for Energy (MeV) vs Cross section (barns). The graph has multiple peaks indicating resonances.]
ENDF/B-III W-186
resonance absorption cross sections

Energy (MeV)

Cross section (barns)
ENDF/B-III W-186
UR total cross section

Cross section (barns) vs. Energy (MeV)

- Inf. Dil.
- 100 b
- 1 b
ENDF/B-III W-186
UR elastic cross section

Energy (MeV)

Cross section (barns)

Inf. Dil.
100 b
1 b

Energy (MeV)
ENDF/B-III W-186
UR capture cross section
ENDF/B-III W-186
Non-threshold reactions

Energy (MeV)

Cross section (barns)

(n,gma)
ENDF/B-III W-186
Principal cross sections

Energy (MeV) vs. Cross section (barns)

- Total cross section
- Absorption cross section
- Elastic cross section

Graph showing the variation of cross sections with energy.
ENDF/B-III W-186
Non-threshold reactions

Cross section (barns) vs. Energy (MeV)

- Label: (n,gma)
ENDF/B-III W-186
Inelastic levels

Cross section (barns)

Energy (MeV)
ENDF/B-III W-186
Threshold reactions

- $(n,2n)$
- $(n,n^*c)$
- $(n,p)$
ENDF/B-III W-186
angular distribution for elastic
ENDF/B-III W-186
angular distribution for (n,2n)
ENDF/B-III W-186
angular distribution for (n,n*1)
ENDF/B-III W-186
angular distribution for (n,n^2)
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angular distribution for (n,n*3)
ENDF/B-III W-186
angular distribution for (n,n*4)
ENDF/B-III W-186
angular distribution for \((n,n^*5)\)
ENDF/B-III W-186
angular distribution for (n,n*6)
ENDF/B-III W-186
angular distribution for \((n,n^*c)\)