ENDF/B-V ND-146
Principal cross sections

Cross section (barns)

Energy (MeV)

- total
- absorption
- elastic
ENDF/B-V ND-146
resonance total cross section

Energy (MeV)

Cross section (barns)
ENDF/B-V ND-146
resonance total cross section

![Graph showing resonance total cross section.](image)
ENDF/B-V ND-146
resonance absorption cross sections

Cross section (barns)

Capture
ENDF/B-V ND-146
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-V ND-146
resonance absorption cross sections

capture
ENDF/B-V ND-146
Damage

![Graph showing damage as a function of energy (MeV).](image_url)
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Non-threshold reactions

Cross section (barns)

Energy (MeV)
ENDF/B-V ND-146
Principal cross sections

Cross section (barns) vs Energy (MeV)

- Total
- Absorption
- Elastic
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Heating

Energy (MeV)

Heating (MeV/reaction)
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Damage

Damage (MeV-barns)

Energy (MeV)

*10^{-3}
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Inelastic levels

Cross section (barns) vs. Energy (MeV)

- (n,n*1)
- (n,n*2)
- (n,n*3)

Note: The cross section values are given in barns, and the energy range is from 0 to 10 MeV.
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Threshold reactions

Cross section (barns) vs. Energy (MeV)

- (n,d)
- (n,t)
- (n,he3)
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angular distribution for elastic

![Graph showing angular distribution](image-url)