ENDF/B-V RU-99
Principal cross sections

Energy (MeV) vs. Cross section (barns)

- Total
- Absorption
- Elastic
ENDF/B-V RU-99
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-V RU-99
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-V RU-99
resonance absorption cross sections
ENDF/B-V RU-99
resonance absorption cross sections
ENDF/B-V RU-99
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-V RU-99
Non-threshold reactions

Cross section (barns)

Energy (MeV)
ENDF/B-V RU-99
Principal cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-V RU-99 Heating

Energy (MeV) vs. Heating (MeV/reaction) graph.

- Y-axis: Heating (MeV/reaction)
- X-axis: Energy (MeV)
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Inelastic levels

Cross section (barns)

Energy (MeV)

(n,n*6)
(n,n*7)
(n,n*8)
(n,n*9)
(n,n*10)
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Inelastic levels

Energy (MeV)

Cross section (barns)

*10^-3

(n,n*11)

(n,n*12)
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Threshold reactions

Cross section (barns) vs. Energy (MeV) for the reaction \((n,n^*c)\).