ENDF/B-V RU-98
Principal cross sections

Cross section (barns)

Energy (MeV)

- total
- absorption
- elastic
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Heating

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

Heating (MeV/reaction) vs Energy (MeV)

The graph shows the relationship between heating (in MeV/reaction) and energy (in MeV). The heating increases linearly with energy.
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Non-threshold reactions

Cross section (barns) vs. Energy (MeV) graph