ENDF/B-V ZR-91
Principal cross sections

Energy (MeV) vs. Cross section (barns)

- Total cross section
- Absorption cross section
- Elastic cross section
ENDF/B-V ZR-91
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-V ZR-91
resonance total cross section

Energy (MeV)
Cross section (barns)
ENDF/B-V ZR-91
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-V ZR-91
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-V ZR-91
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-V ZR-91
Non-threshold reactions

Cross section (barns)

Energy (MeV)
ENDF/B-V ZR-91
Principal cross sections

Energy (MeV)

Cross section (barns)

- total
- absorption
- elastic

Energy (MeV)
ENDF/B-V ZR-91
Damage

Energy (MeV)

Damage (MeV-barns)

*10^-3
ENDF/B-V ZR-91
Non-threshold reactions

Energy (MeV)

Cross section (barns)

10^{-2}

10^{-3}

10^{-4}

10^{-5}

(n,gma)

Energy (MeV)
ENDF/B-V ZR-91
Inelastic levels

Energy (MeV)

Cross section (barns)

\( (n,n^{*11}) \)
ENDF/B-V ZR-91
angular distribution for elastic