ENDF/B-VI TB-159
resonance total cross section

Energy (MeV)

Cross section (barns)

total
ENDF/B-VI TB-159
resonance absorption cross sections

Capture cross section vs. energy (MeV).
ENDF/B-VI TB-159
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VI TB-159

Heating

Heating (MeV/reaction) vs. Energy (MeV)
ENDF/B-VI TB-159
Principal cross sections

Energy (MeV)

Cross section (barns)

- total
- absorption
- elastic
ENDF/B-VI TB-159
Heating

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

- Heating curve showing a gradual increase in heating with energy.
ENDF/B-VI TB-159
Non-threshold reactions

Cross section (barns) vs. Energy (MeV)

- (n,gma) reaction path