ENDF/B-VI CD-115M
Damage

Energy (MeV)

Damage (MeV-barns)
ENDF/B-VI CD-115M
Non-threshold reactions

Cross section (barns) vs. Energy (MeV)
ENDF/B-VI CD-115M
Principal cross sections
ENDF/B-VI CD-115M
Heating

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

- Graph showing heating as a function of energy.
- Heating increases with energy.
- Energy range: 0 to 20 MeV.
- Heating range: 0 to 6 MeV/reaction.
ENDF/B-VI CD-115M
Non-threshold reactions

Energy (MeV)

Cross section (barns)

10^{-2}

10^{-3}

(n,gma)
ENDF/B-VI CD-115M
Threshold reactions

Energy (MeV)

Cross section (barns)

(E, n, n^c)