ENDF/B-V SR-84
Principal cross sections
ENDF/B-V SR-84
resonance total cross section

Cross section (barns) vs. Energy (MeV)
ENDF/B-V SR-84
resonance total cross section

Energy (MeV)

Cross section (barns)
ENDF/B-V SR-84
resonance absorption cross sections

Cross section (barns) vs Energy (MeV)
ENDF/B-V SR-84
resonance absorption cross sections
ENDF/B-V SR-84
Heating

Energy (MeV)

Heating (MeV/reaction)

$10^{-11}$ $10^{-10}$ $10^{-9}$ $10^{-8}$ $10^{-7}$ $10^{-6}$ $10^{-5}$ $10^{-4}$ $10^{-3}$ $10^{-2}$ $10^{-1}$ $10^{0}$ $10^{1}$

$10^{-2}$ $10^{-1}$ $10^{0}$ $10^{1}$
ENDF/B-V SR-84
Non-threshold reactions

Energy (MeV) vs Cross section (barns)

(n,gma)
ENDF/B-V SR-84
Heating

Heating (MeV/reaction)
Energy (MeV)
ENDF/B-V SR-84
Threshold reactions

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