ENDF/B-VII.1 RB-87
resonance total cross section

Energy (MeV)

Cross section (barns)

- Total
ENDF/B-VII.1 RB-87
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-VII.1 RB-87
resonance total cross section

Energy (MeV)

Cross section (barns)

10^2

10^1

10^{-2}

10^{-1}

10^{-1}

Energy (MeV)
ENDF/B-VII.1 RB-87
resonance total cross section

Energy (MeV)

Cross section (barns)

10^0

total

10^1

10^0

10^1

Energy (MeV)
ENDF/B-VII.1 RB-87
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VII.1 RB-87
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

- capture
ENDF/B-VII.1 RB-87
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VII.1 RB-87
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

- Capture

$10^{-3}$

$10^{0}$

$10^{1}$
ENDF/B-VII.1 RB-87
Heating

Energy (MeV) vs. Heating (MeV/reaction)
ENDF/B-VII.1 RB-87
Principal cross sections

Energy (MeV)

Cross section (barns)

Total
Absorption
Elastic
ENDF/B-VII.1 RB-87
Heating

![Graph showing heating as a function of energy.](image-url)
ENDF/B-VII.1 RB-87
Non-threshold reactions

![Graph showing cross section vs. energy](image-url)
ENDF/B-VII.1 RB-87
angular distribution for (n,2n)
ENDF/B-VII.1 RB-87
angular distribution for (n,3n)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*)a
ENDF/B-VII.1 RB-87
angular distribution for (n,n*)d
ENDF/B-VII.1 RB-87
angular distribution for \( (n,n^*1) \)
ENDF/B-VII.1 RB-87
angular distribution for \( (n,n^*2) \)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*3)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*4)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*5)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*6)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*7)
ENDF/B-VII.1 RB-87
angular distribution for (n,n*c)
ENDF/B-VII.1 RB-87
Neutron emission for (n,2n)
ENDF/B-VII.1 RB-87
Neutron emission for (n,3n)
ENDF/B-VII.1 RB-87
Neutron emission for \((n,n^*)a\)
ENDF/B-VII.1 RB-87
Neutron emission for (n,n*)p
ENDF/B-VII.1 RB-87
Neutron emission for \((n,n^*)d\)
ENDF/B-VII.1 RB-87
Neutron emission for (n,n*c)