ENDF/B-VII.1 KR-86
Principal cross sections

Energy (MeV)

Cross section (barns)

- total
- absorption
- elastic
ENDF/B-VII.1 KR-86
resonance total cross section

Cross section (barns) vs. Energy (MeV)
ENDF/B-VII.1 KR-86
resonance total cross section

Energy (MeV)
Cross section (barns)
ENDF/B-VII.1 KR-86
resonance total cross section

Energy (MeV)

Cross section (barns)

10^0 to 10^1

10^0 to 10^1
ENDF/B-VII.1 KR-86
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

Capture
ENDF/B-VII.1 KR-86 resonance absorption cross sections

Energy (MeV)

Cross section (barns)

- Capture
ENDF/B-VII.1 KR-86
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VII.1 KR-86
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VII.1 KR-86
Damage

Damage (MeV-barns)

Energy (MeV)
ENDF/B-VII.1 KR-86
Non-threshold reactions

Energy (MeV)

Cross section (barns)

(n,gma)
ENDF/B-VII.1 KR-86
Heating

Heating (MeV/reaction)

Energy (MeV)
ENDF/B-VII.1 KR-86
Damage

Damage (MeV-barns) vs. Energy (MeV)

Damage

Energy (MeV)

Damage (MeV-barns)

*10^{-3}
ENDF/B-VII.1 KR-86
Inelastic levels

Energy (MeV)

Cross section (barns)

- (n,n*6)
- (n,n*7)
- (n,n*8)
- (n,n*9)
- (n,n*10)
ENDF/B-VII.1 KR-86
Threshold reactions

Cross section (barns)

Energy (MeV)

- (n,p)
- (n,d)
- (n,t)
- (n,a)
ENDF/B-VII.1 KR-86
angular distribution for elastic
ENDF/B-VII.1 KR-86
angular distribution for (n,2n)
ENDF/B-VII.1 KR-86
angular distribution for (n,3n)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*)a
ENDF/B-VII.1 KR-86
angular distribution for (n,n*)p
ENDF/B-VII.1 KR-86
angular distribution for (n,n*1)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*2)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*3)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*4)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*5)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*7)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*8)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*9)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*10)
ENDF/B-VII.1 KR-86
angular distribution for (n,n*c)
ENDF/B-VII.1 KR-86
Neutron emission for (n,2n)
ENDF/B-VII.1 KR-86
Neutron emission for (n,3n)
ENDF/B-VII.1 KR-86
Neutron emission for (n,n*)a
ENDF/B-VII.1 KR-86
Neutron emission for (n,n*)p
ENDF/B-VII.1 KR-86
Neutron emission for (n,n*\text{c})