JEFF-3.0 RH-103
resonance total cross section

Energy (MeV)

Cross section (barns)
JEFF-3.0 RH-103
resonance total cross section

Energy (MeV)

Cross section (barns)

total

10^-5

10^-4
JEFF-3.0 RH-103
resonance total cross section

Cross section (barns)

Energy (MeV)
JEFF-3.0 RH-103
resonance total cross section

Energy (MeV)

Cross section (barns)
JEFF-3.0 RH-103
resonance total cross section

Cross section (barns)

Energy (MeV)
JEFF-3.0 RH-103
resonance absorption cross sections

Energy (MeV) [10^{-6} to 10^{-5}]

Cross section (barns) [10^{-5} to 10^3]
JEFF-3.0 RH-103
resonance absorption cross sections

Capture cross section vs energy (MeV).
JEFF-3.0 RH-103
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
JEFF-3.0 RH-103
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
JEFF-3.0 RH-103
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
JEFF-3.0 RH-103
Non-threshold reactions

![Graph showing non-threshold reactions with energy (MeV) on the x-axis and cross section (barns) on the y-axis. The graph includes a line marked (n,gma).]
JEFF-3.0 RH-103
Non-threshold reactions

Energy (MeV)

Cross section (barns)

(n,gma)
JEFF-3.0 RH-103
Inelastic levels

Cross section (barns)

Energy (MeV)
JEFF-3.0 RH-103
angular distribution for elastic
JEFF-3.0 RH-103
angular distribution for \((n,2n)\)
JEFF-3.0 RH-103
angular distribution for (n,n*1)
JEFF-3.0 RH-103
angular distribution for (n,n*2)
JEFF-3.0 RH-103
angular distribution for (n,n*3)
JEFF-3.0 RH-103
angular distribution for (n,n*4)
JEFF-3.0 RH-103
angular distribution for (n,n*5)
JEFF-3.0 RH-103
angular distribution for (n,n*6)
JEFF-3.0 RH-103
angular distribution for \((n,n^*7)\)
JEFF-3.0 RH-103
angular distribution for \((n,n^8)\)
JEFF-3.0 RH-103
angular distribution for (n,n*9)
JEFF-3.0 RH-103
angular distribution for \((n,n\ast 10)\)
JEFF-3.0 RH-103
angular distribution for (n,n*11)
JEFF-3.0 RH-103
angular distribution for \( (n,n^{*12}) \)
JEFF-3.0 RH-103
angular distribution for (n,n*13)
JEFF-3.0 RH-103
angular distribution for (n,n*c)

Energy (MeV)

Cosine

Prob/Cos

10^0

10^-1

10^-2

1.0 0.5 0.0 -0.5 -1.0 0 4 6 8 10 12 14 16 18 20