JEFF-3.1 AG-107
resonance total cross section

Cross section (barns)

Energy (MeV)
JEFF-3.1 AG-107
resonance total cross section

Energy (MeV)

Cross section (barns)

Energy (MeV)
JEFF-3.1 AG-107
resonance total cross section

Energy (MeV) vs. Cross section (barns)

- Energy range: $10^{-3}$ to $10^{-2}$ MeV
- Cross section range: $10^{-3}$ to $10^{2}$ barns

The graph shows the total cross section as a function of energy.
JEFF-3.1 AG-107
resonance total cross section

![Graph showing the total cross section as a function of energy. The x-axis represents energy in MeV, ranging from 10^0 to 10^1. The y-axis represents the cross section in barns, ranging from 10^1 to 10^1. The line shows a slight decrease in cross section with increasing energy.]
JEFF-3.1 AG-107
resonance absorption cross sections
JEFF-3.1 AG-107
resonance absorption cross sections

capture
JEFF-3.1 AG-107
resonance absorption cross sections

Energy (MeV)

Cross section (barns)
JEFF-3.1 AG-107
Non-threshold reactions

Energy (MeV) vs. Cross section (barns)
(n,gma)
JEFF-3.1 AG-107
Non-threshold reactions

Cross section (barns) vs. Energy (MeV) graph

(n,gma) reaction curve
JEFF-3.1 AG-107
Threshold reactions

Energy (MeV)

Cross section (barns)

- (n,2n)
- (n,n^c)
- (n,p)
- (n,d)
- (n,t)
JEFF-3.1 AG-107
angular distribution for elastic
JEFF-3.1 AG-107
angular distribution for (n,2n)
JEFF-3.1 AG-107
angular distribution for (n,n*1)
JEFF-3.1 AG-107
angular distribution for (n,n*2)
JEFF-3.1 AG-107
angular distribution for (n,n*3)
JEFF-3.1 AG-107
angular distribution for (n,n^*4)
JEFF-3.1 AG-107
angular distribution for (n,n*5)
JEFF-3.1 AG-107
angular distribution for (n,n*6)
JEFF-3.1 AG-107
angular distribution for (n,n*c)