JEFF-3.0 CD-108
resonance total cross section

Cross section (barns)

Energy (MeV)
JEFF-3.0 CD-108
resonance total cross section

![Resonance Total Cross Section Graph](image)
JEFF-3.0 CD-108
resonance total cross section

Energy (MeV)

Cross section (barns)

total
JEFF-3.0 CD-108
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
JEFF-3.0 CD-108
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

- capture
JEFF-3.0 CD-108
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
JEFF-3.0 CD-108
Non-threshold reactions

Energy (MeV)

Cross section (barns)

(n,gma)

(n,a)
JEFF-3.0 CD-108
Principal cross sections

![Graph showing cross sections as a function of energy (MeV)].
JEFF-3.0 CD-108
Non-threshold reactions

Energy (MeV)

Cross section (barns)

- (n,gma)
- (n,a)
JEFF-3.0 CD-108
angular distribution for elastic
JEFF-3.0 CD-108
Neutron emission for (n,2n)
JEFF-3.0 CD-108
Neutron emission for (n,3n)
JEFF-3.0 CD-108
Neutron emission for \((n,n^*)a\)
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Neutron emission for \((n,n^*)p\)
JEFF-3.0 CD-108
Neutron emission for \((n,n^*)d\)
JEFF-3.0 CD-108
Neutron emission for (n,n*)t
JEFF-3.0 CD-108
Neutron emission for (n,n*c)