ENDF/B-VI GD-155H
resonance total cross section

Energy (MeV) vs Cross section (barns)

- The graph shows the total cross section for ENDF/B-VI GD-155H.
- The cross section is plotted on a logarithmic scale.
- The energy is plotted on a logarithmic scale.
- The cross section decreases as the energy increases.
ENDF/B-VI GD-155H
resonance total cross section

Energy (MeV)

Cross section (barns)
ENDF/B-VI GD-155H
resonance total cross section
ENDF/B-VI GD-155H
resonance total cross section
ENDF/B-VI GD-155H
resonance total cross section

Energy (MeV) vs. Cross section (barns)
ENDF/B-VI GD-155H
resonance absorption cross sections

![Graph showing resonance absorption cross sections](image-url)

- Energy (MeV) on the x-axis.
- Cross section (barns) on the y-axis.
- The graph plots the relationship between energy and cross section, showing a decrease in cross section as energy increases.
ENDF/B-VI GD-155H
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

Capture
ENDF/B-VI GD-155H
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VI GD-155H
resonance absorption cross sections
ENDF/B-VI GD-155H
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VI GD-155H
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VI GD-155H
Principal cross sections

Cross section (barns)

Energy (MeV)

- total
- absorption
- elastic
ENDF/B-VI GD-155H
Threshold reactions

Energy (MeV)

Cross section (barns)

(n,a)
ENDF/B-VI GD-155H
Threshold reactions

**Energy (MeV)**

**Cross section (barns)**

- **(n,xp)**
- **(n,xa)**
ENDF/B-VI GD-155H
angular distribution for elastic
ENDF/B-VI GD-155H
angular distribution for (n,2n)
ENDF/B-VI GD-155H
angular distribution for \((n,n^*)a\)
ENDF/B-VI GD-155H
angular distribution for (n,n*)p
ENDF/B-VI GD-155H
angular distribution for (n,n*1)
ENDF/B-VI GD-155H
angular distribution for (n,n*2)
ENDF/B-VI GD-155H
angular distribution for (n,n^*4)
ENDF/B-VI GD-155H
angular distribution for (n,n*5)
ENDF/B-VI GD-155H
angular distribution for (n,n*6)
ENDF/B-VI GD-155H
angular distribution for \((n,n^*7)\)
ENDF/B-VI GD-155H
angular distribution for (n,n*8)
ENDF/B-VI GD-155H
angular distribution for (n,n*9)
ENDF/B-VI GD-155H
angular distribution for (n,n*10)
ENDF/B-VI GD-155H
angular distribution for (n,n*11)
ENDF/B-VI GD-155H
angular distribution for (n,n*12)
ENDF/B-VI GD-155H
angular distribution for (n,n*13)
ENDF/B-VI GD-155H
angular distribution for (n,n*14)
ENDF/B-VI GD-155H
angular distribution for (n,n*c)