ENDF/B-V B-11
Principal cross sections

Energy (MeV) vs. Cross section (barns)

- Total
  - Absorption
  - Elastic
ENDF/B-V B-11
Heating

Heating (MeV/reaction) vs. Energy (MeV)
ENDF/B-V B-11
Damage

Energy (MeV)
Damage (MeV-barns)

*10^{-3}
damage
ENDF/B-V B-11
Non-threshold reactions

![Graph showing cross-section vs. energy for non-threshold reactions. The x-axis represents energy in MeV, ranging from 0 to 20. The y-axis represents cross-section in barns, ranging from $10^{-7}$ to $10^{-5}$. Peaks and valleys indicate energy levels where reactions are more or less probable.](image_url)
ENDF/B-V B-11
Inelastic levels

Cross section (barns) vs. Energy (MeV)

- (n,n*1)
- (n,n*2)
- (n,n*3)
ENDF/B-V B-11
Threshold reactions

Cross section (barns) vs. Energy (MeV)

- (n,xp)
- (n,xt)
- (n,xa)
ENDF/B-V B-11
angular distribution for elastic
ENDF/B-V B-11
angular distribution for (n,2n)
ENDF/B-V B-11
angular distribution for (n,n*1)
ENDF/B-V B-11
angular distribution for (n,n*2)
ENDF/B-V B-11
angular distribution for (n,n*3)
ENDF/B-V B-11
angular distribution for (n,n\*c)