Principal cross sections

Energy (MeV)

Cross section (barns)

- total
- absorption
- elastic

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ENDF/B-VI CS-135 Damage

Energy (MeV)

Damage (MeV-barns)

damage
ENDF/B-VI CS-135
Principal cross sections

Cross section (barns) vs. Energy (MeV)
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Non-threshold reactions

Cross section (barns)

Energy (MeV)

$10^{-3}$
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Inelastic levels

Energy (MeV)

Cross section (barns)

- (n,n*1)
- (n,n*2)
- (n,n*3)
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angular distribution for elastic

![Graph showing the angular distribution for elastic scattering with energy on the x-axis, cosine on the y-axis, and probability on the z-axis.](image)