ENDF/B-VI KR-80
Damage

![Graph showing the damage as a function of energy (MeV). The x-axis represents energy in MeV, ranging from $10^{-11}$ to $10^1$, and the y-axis represents damage (MeV-barns) on a log scale, ranging from $10^{-6}$ to $10^0$. The graph highlights a peak at around $10^{-3}$ on the energy axis, indicating a significant increase in damage at that energy level. The y-axis label is Damage (MeV-barns), and the x-axis label is Energy (MeV).]
ENDF/B-VI KR-80
Non-threshold reactions

Cross section (barns) vs Energy (MeV)
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Inelastic levels

Energy (MeV)

Cross section (barns)

- (n,n*1)
- (n,n*2)
- (n,n*3)
- (n,n*4)
- (n,n*5)
ENDF/B-VI KR-80
Inelastic levels

Cross section (barns) vs. Energy (MeV)

The graph shows the cross section as a function of energy for the reaction (n,n*) in KR-80.

- The x-axis represents the energy in MeV, ranging from 2 to 12.
- The y-axis represents the cross section in barns, ranging from 0 to 7*10^-6.

The peak cross section occurs at an energy of approximately 6 MeV.
ENDF/B-VI KR-80
Threshold reactions

Energy (MeV)

Cross section (barns)

*10^{-3}

(n,he3)

(n,a)
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Threshold reactions

Cross section (barns)

Energy (MeV)
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angular distribution for elastic
ENDF/B-VI KR-80
angular distribution for (n,2n)