ENDF/B-VII I-135 Damage

Energy (MeV) vs. Damage (MeV-barns) graph.
ENDF/B-VII I-135
Non-threshold reactions

Cross section (barns)

Energy (MeV)

10^{-3}

(n,gma)
ENDF/B-VII I-135
Threshold reactions

Energy (MeV)

Cross section (barns)

(n,2n)  (n,3n)  (n,n*)<sub>a</sub>  (n,n*)<sub>p</sub>  (n,n*c)
angular distribution for elastic

Energy (MeV)

Cosine

Prob/Cos

ENDF/B-VII I-135
ENDF/B-VII I-135
angular distribution for (n,2n)
ENDF/B-VII I-135
angular distribution for (n,n*)a
angular distribution for (n,n*1)
angular distribution for (n,n^2)
ENDF/B-VII I-135
Neutron emission for (n,2n)
ENDF/B-VII I-135
Neutron emission for (n,3n)
ENDF/B-VII I-135
Neutron emission for \((n,n^*)a\)
ENDF/B-VII.1-135
Neutron emission for (n,n*)p
ENDF/B-VII I-135
Neutron emission for (n,n*c)