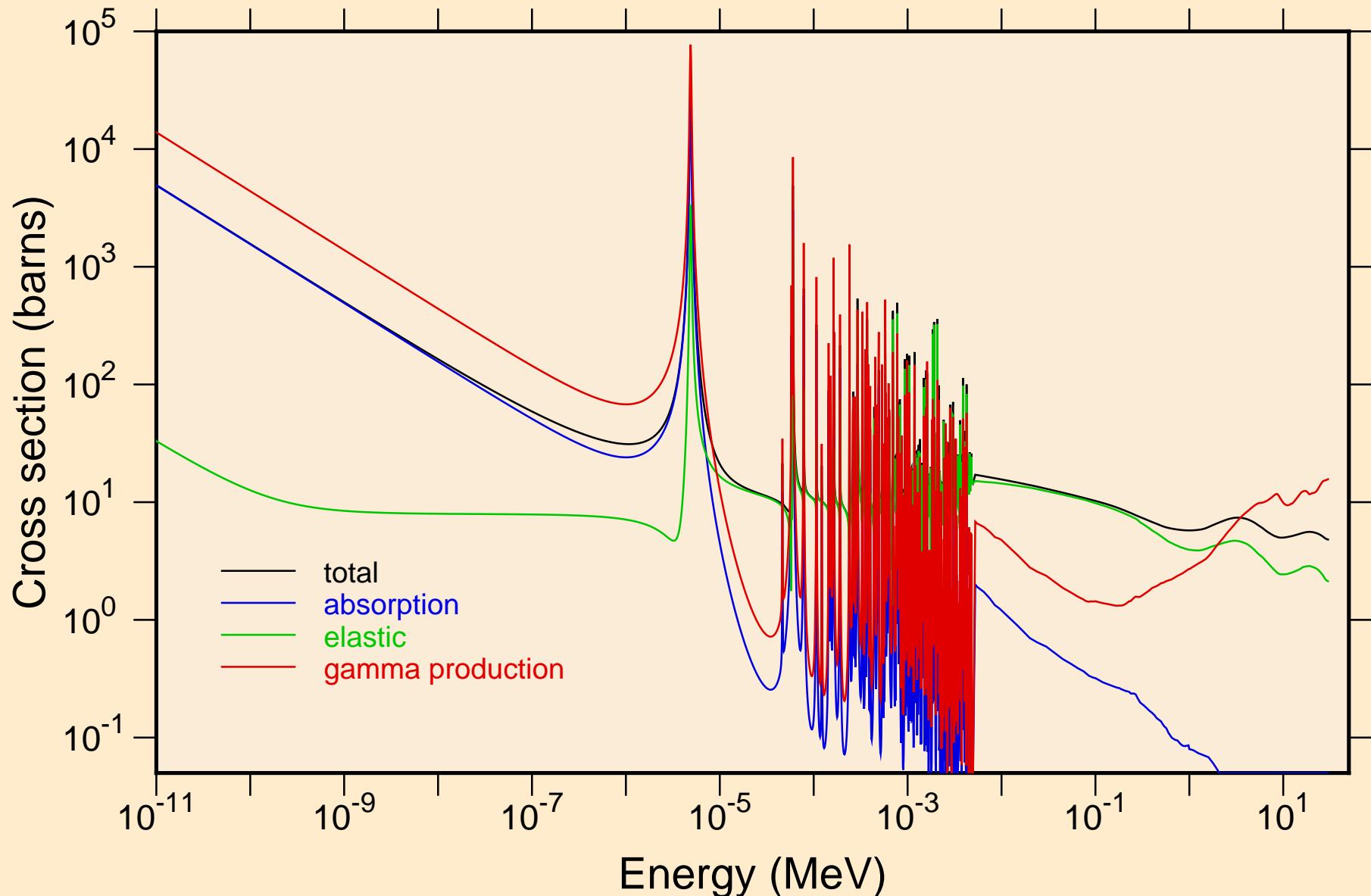
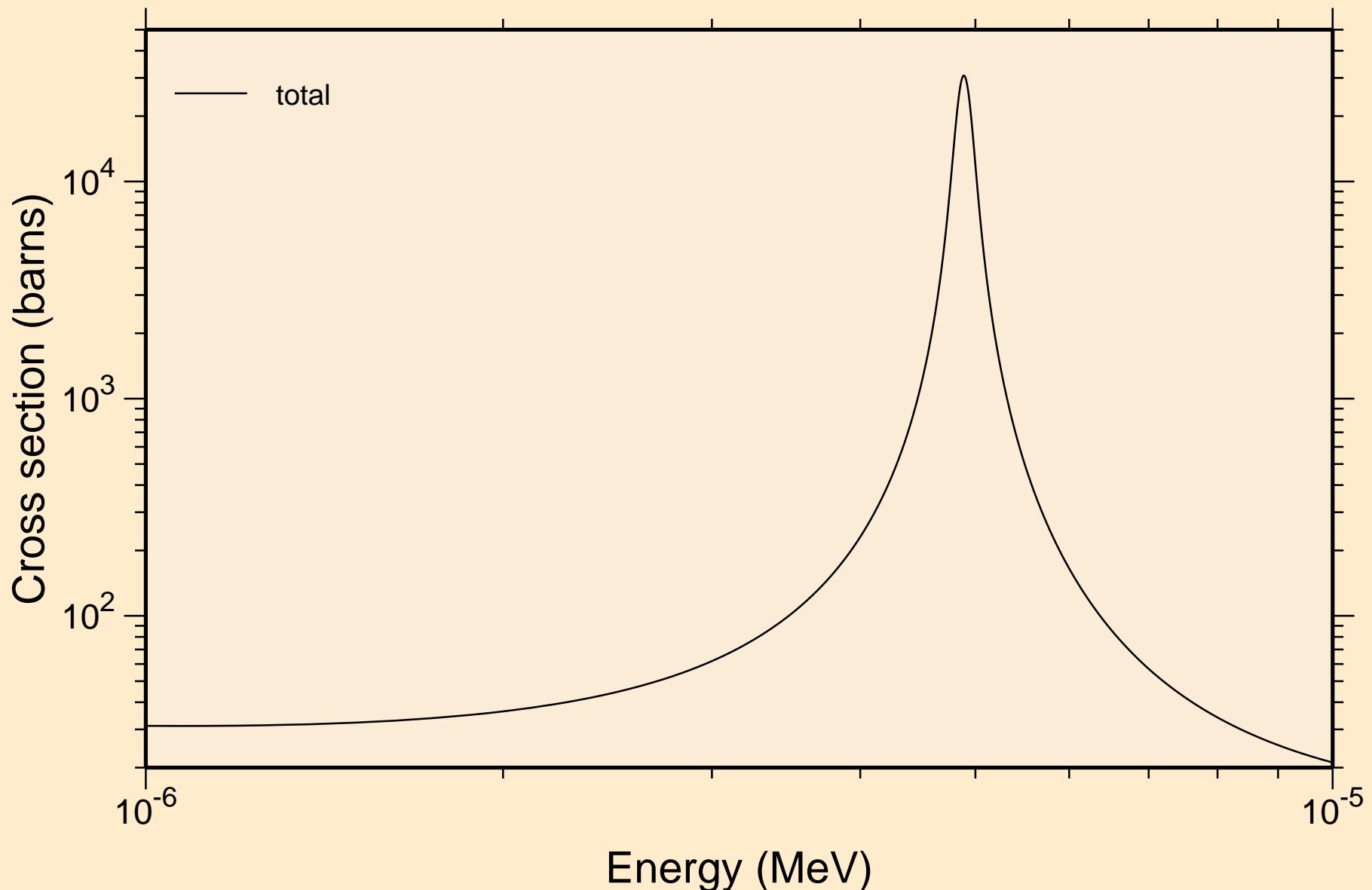


ENDF/B-VII AU-197

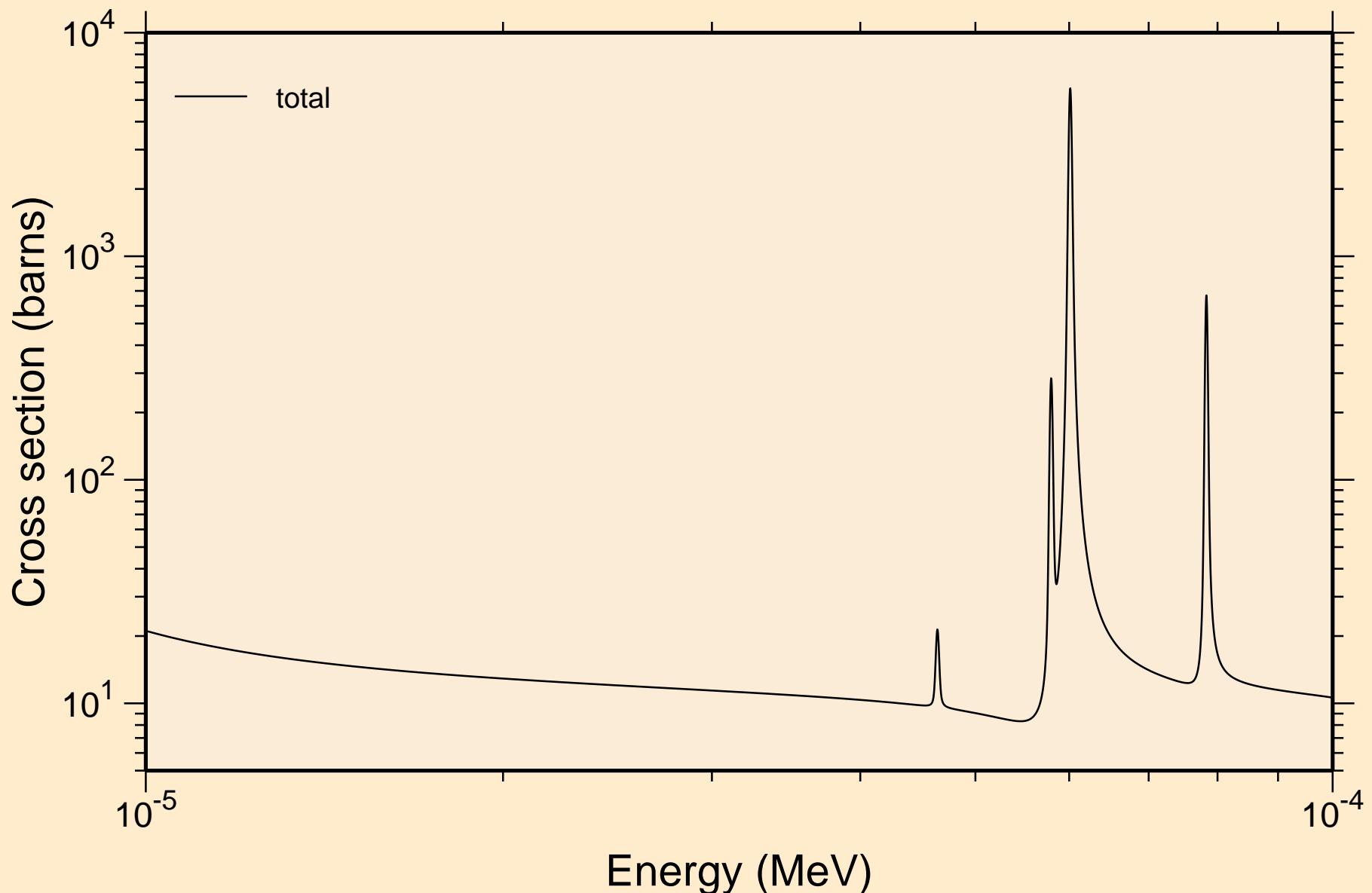
Principal cross sections



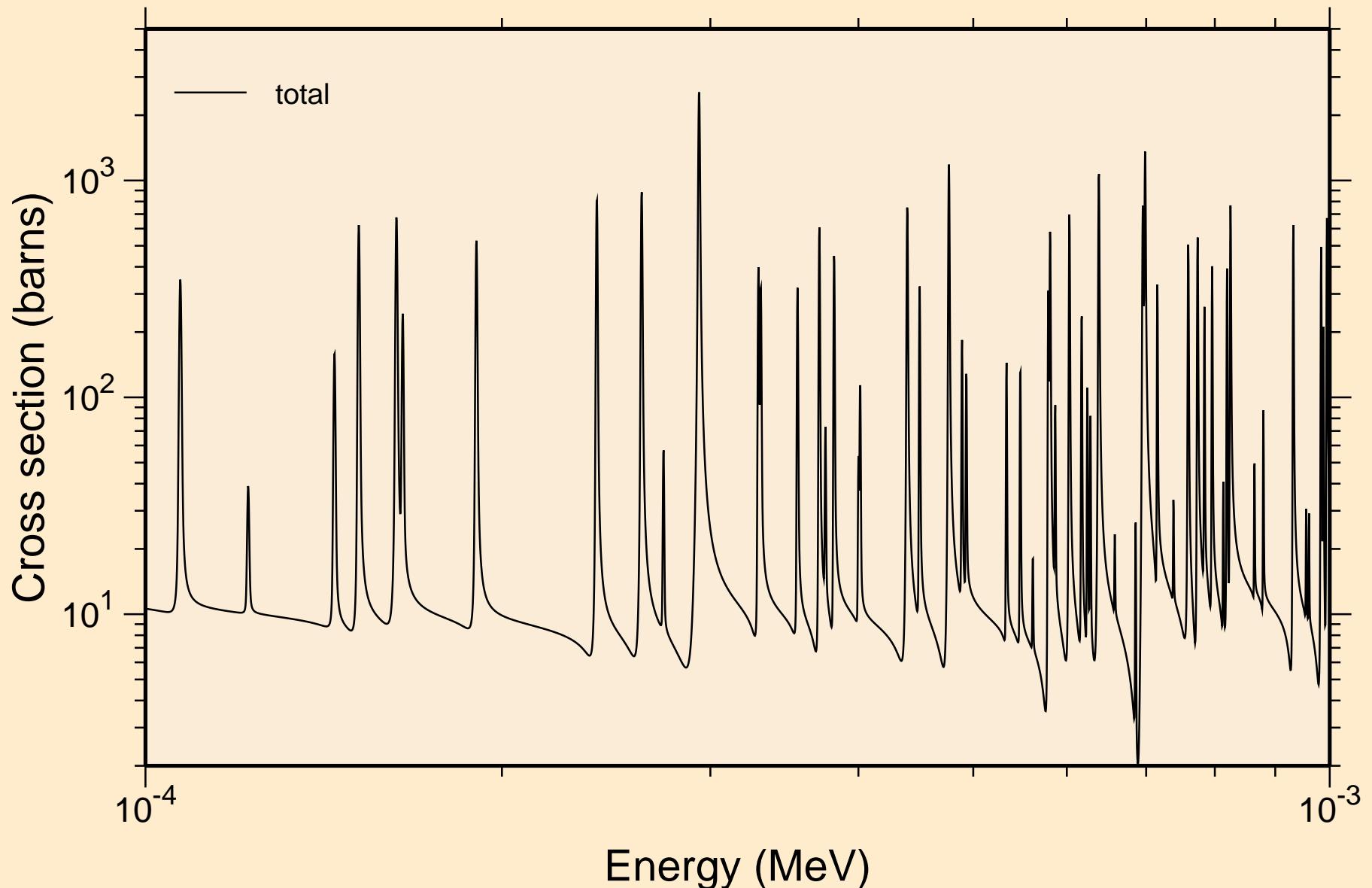
ENDF/B-VII AU-197
resonance total cross section



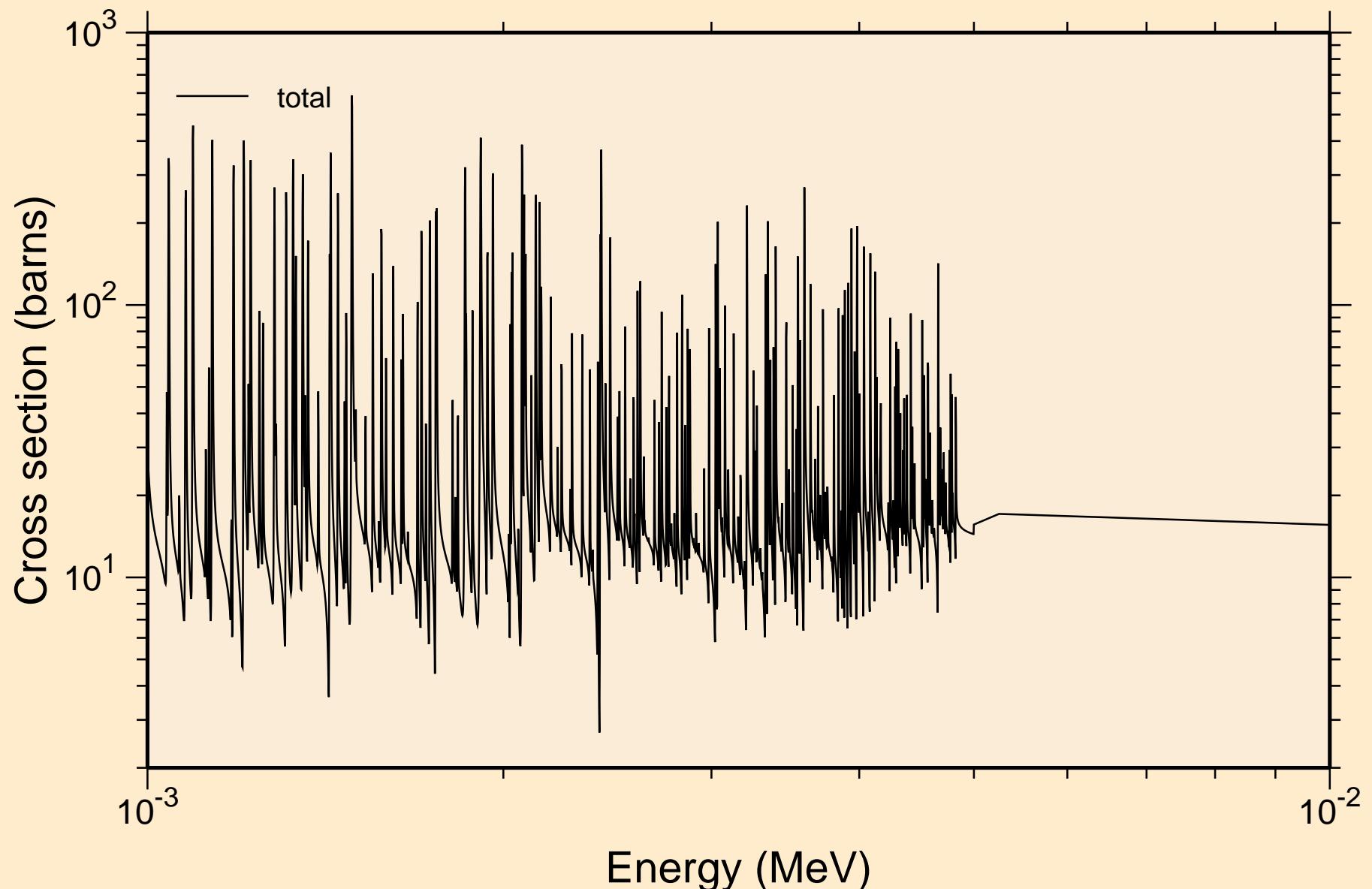
ENDF/B-VII AU-197
resonance total cross section



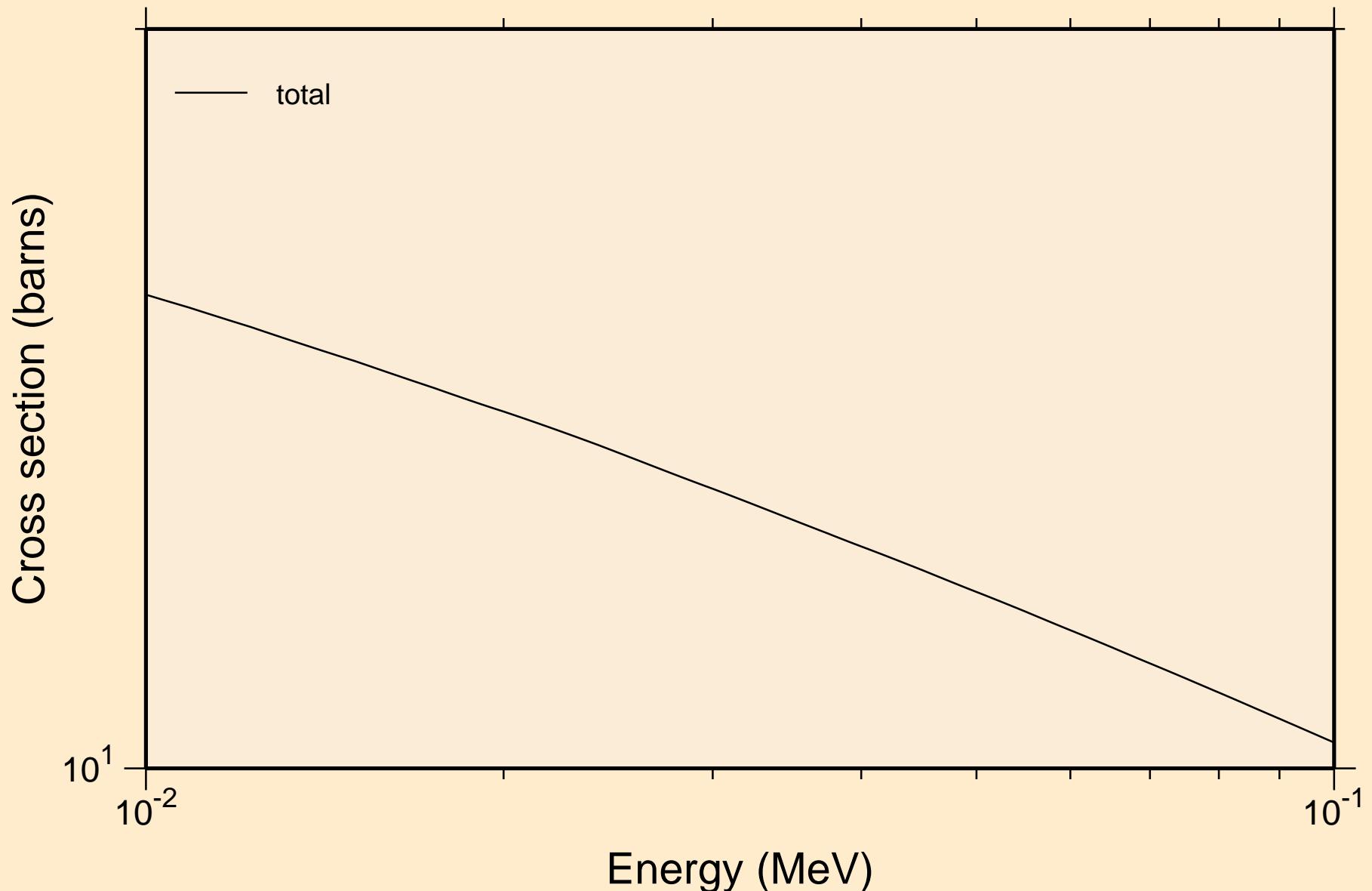
ENDF/B-VII AU-197
resonance total cross section



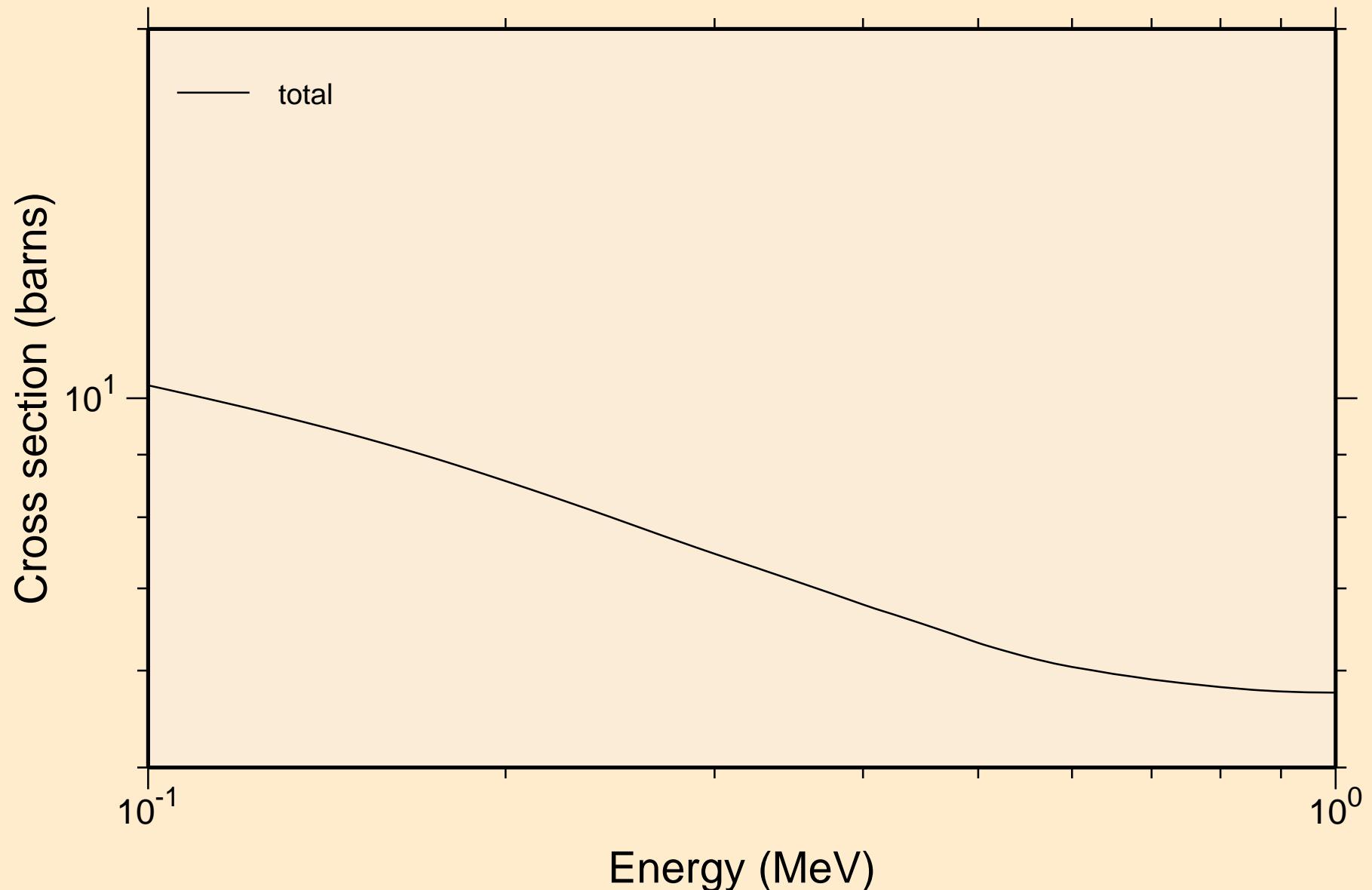
ENDF/B-VII AU-197
resonance total cross section



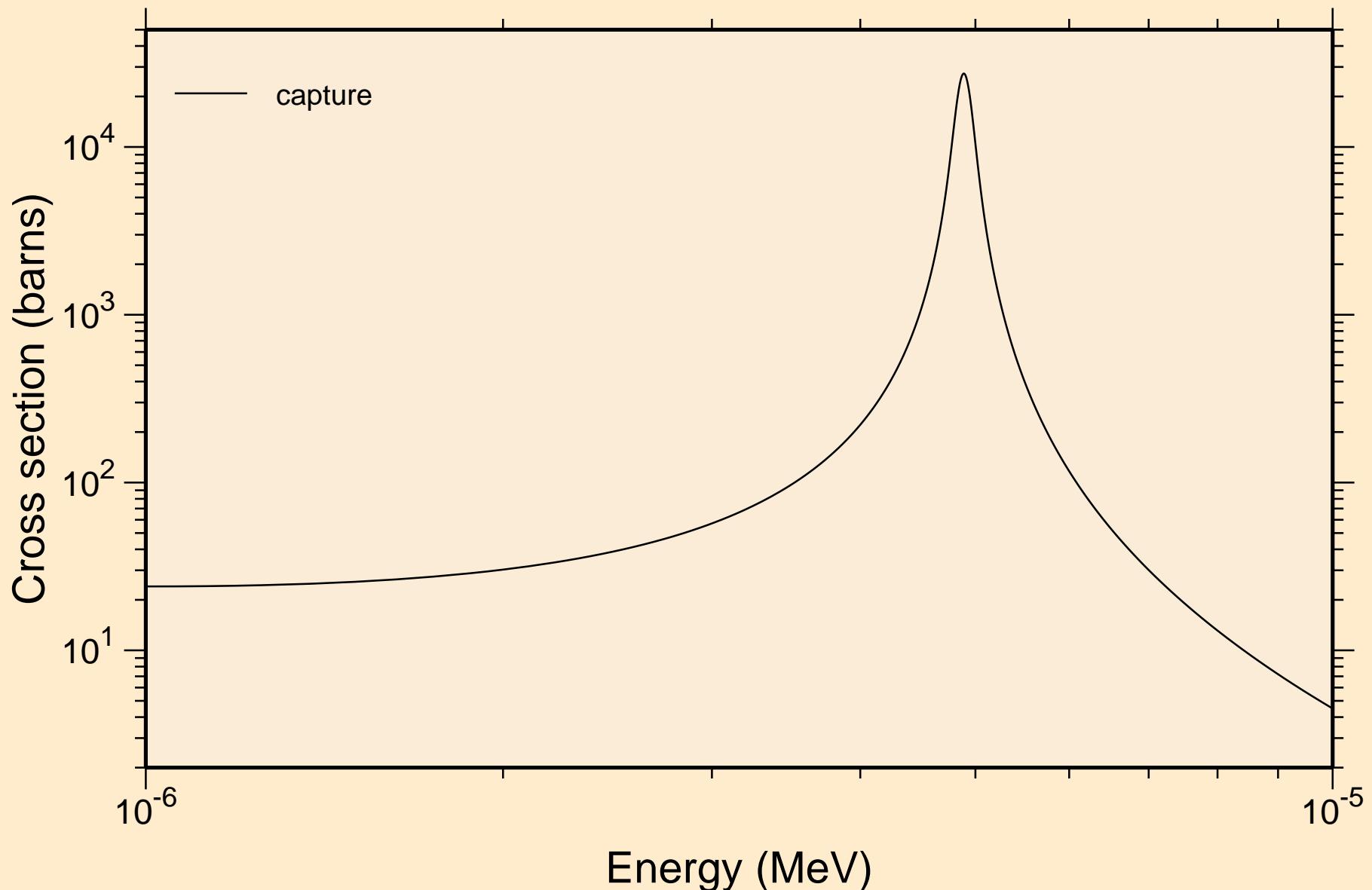
ENDF/B-VII AU-197
resonance total cross section



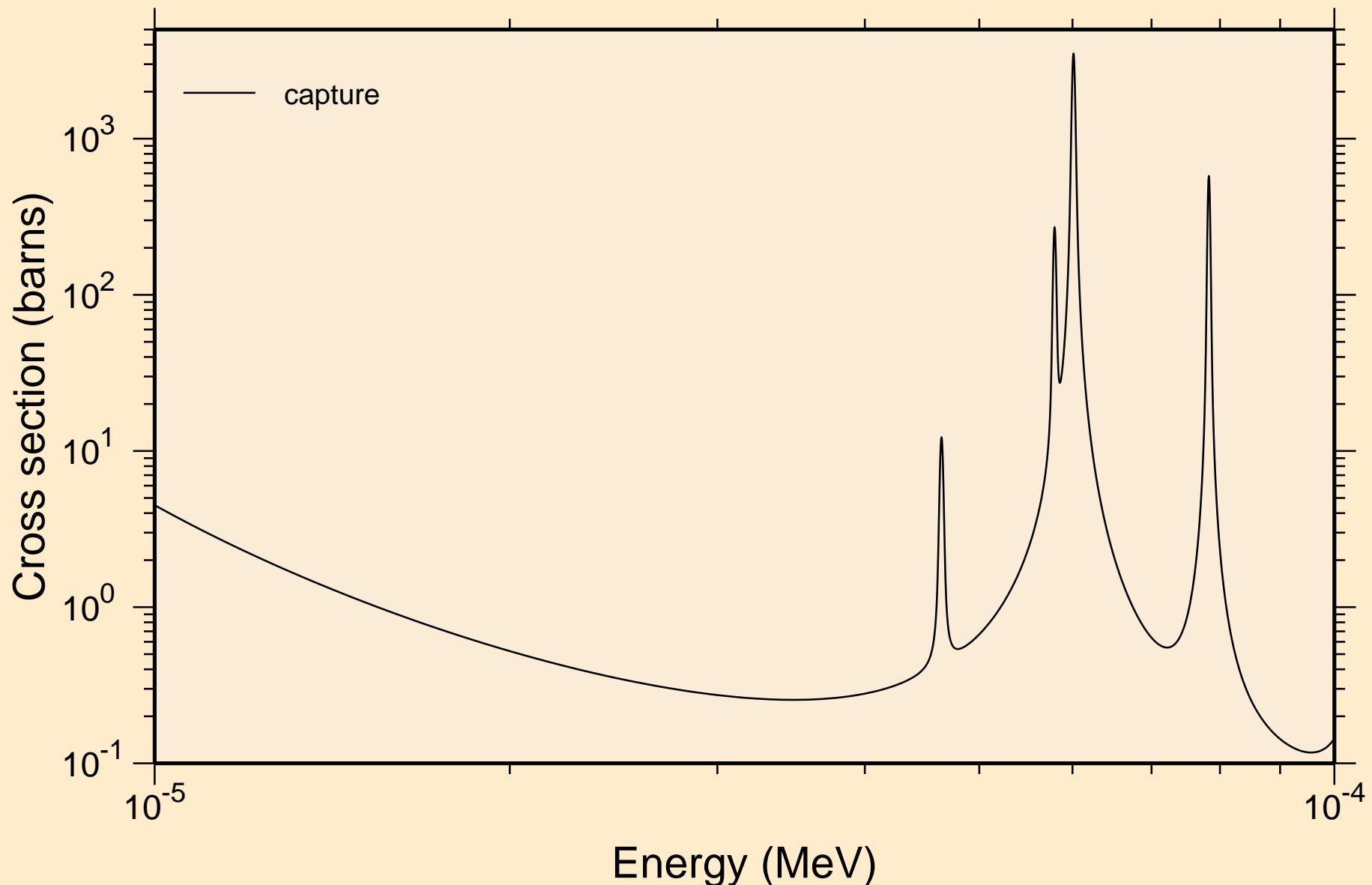
ENDF/B-VII AU-197
resonance total cross section



ENDF/B-VII AU-197
resonance absorption cross sections

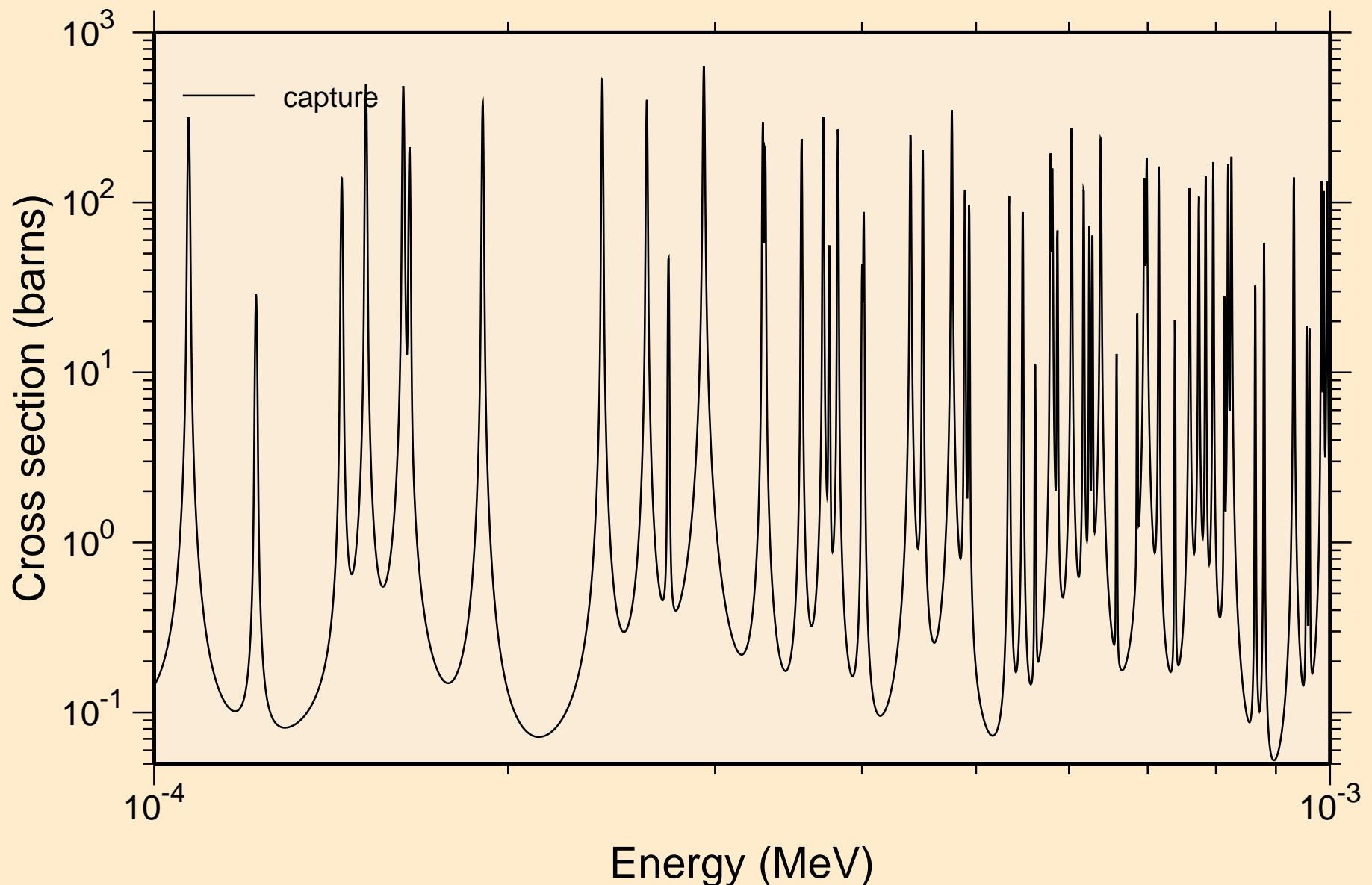


ENDF/B-VII AU-197
resonance absorption cross sections

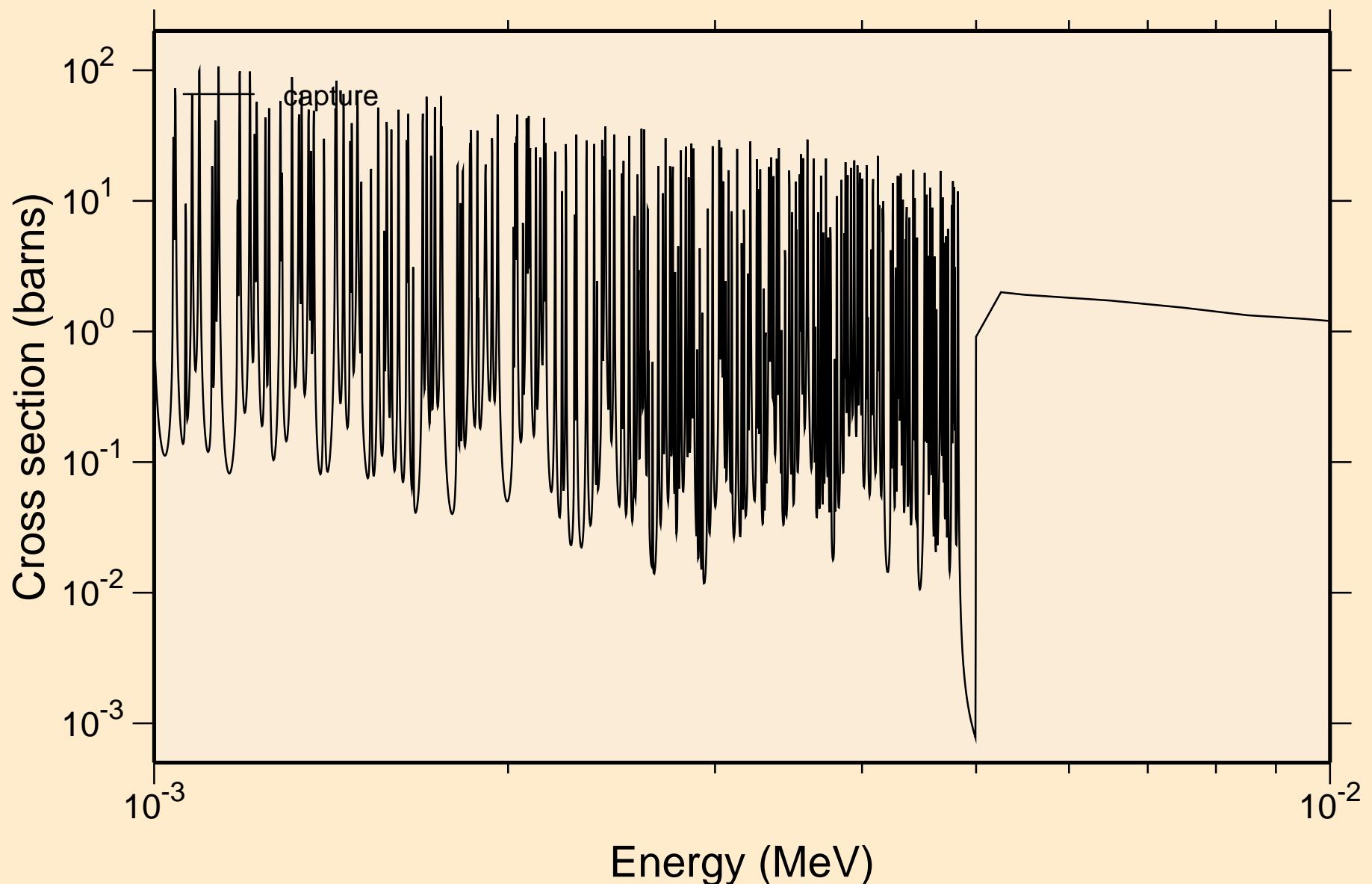


ENDF/B-VII AU-197

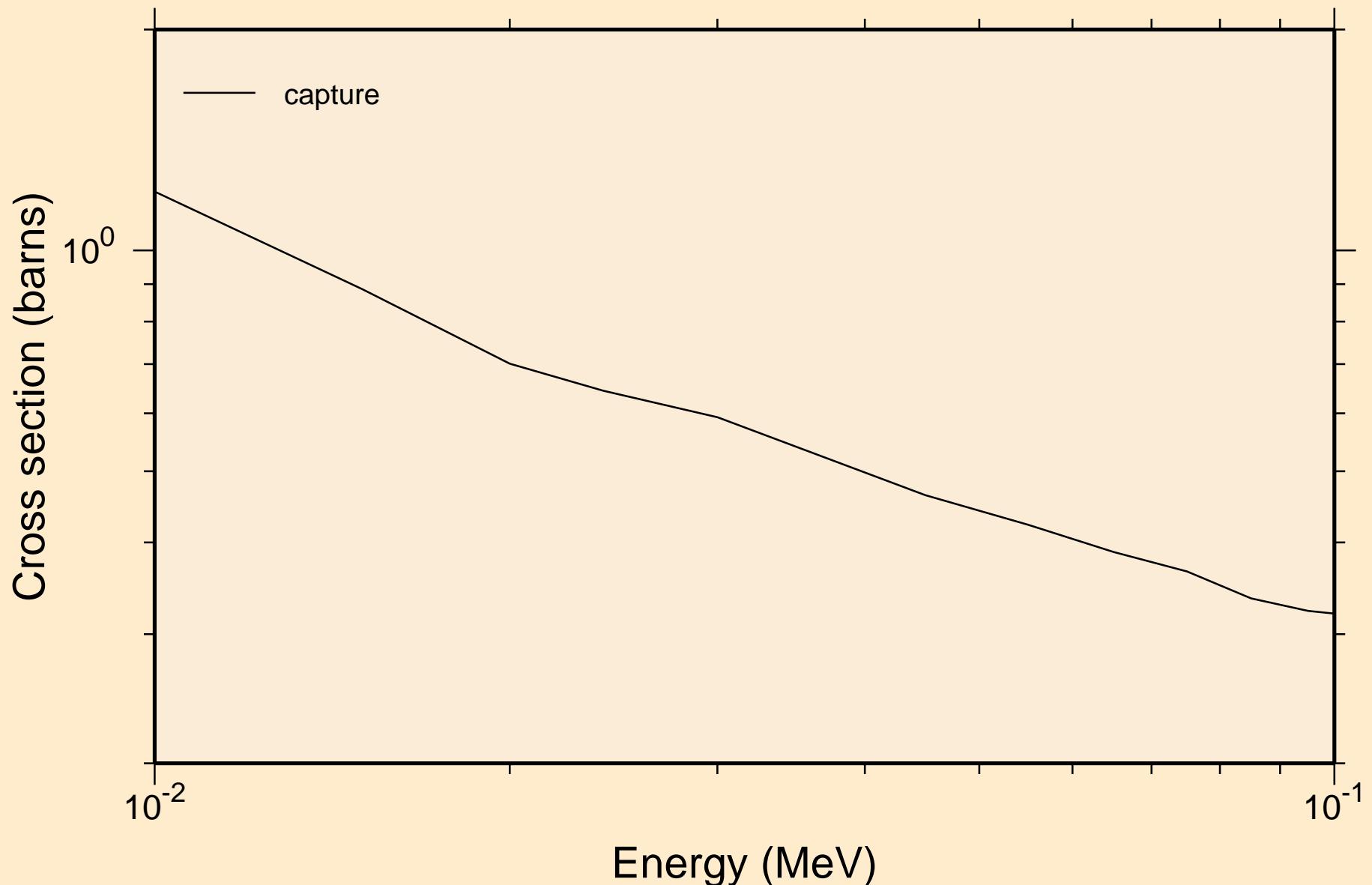
resonance absorption cross sections



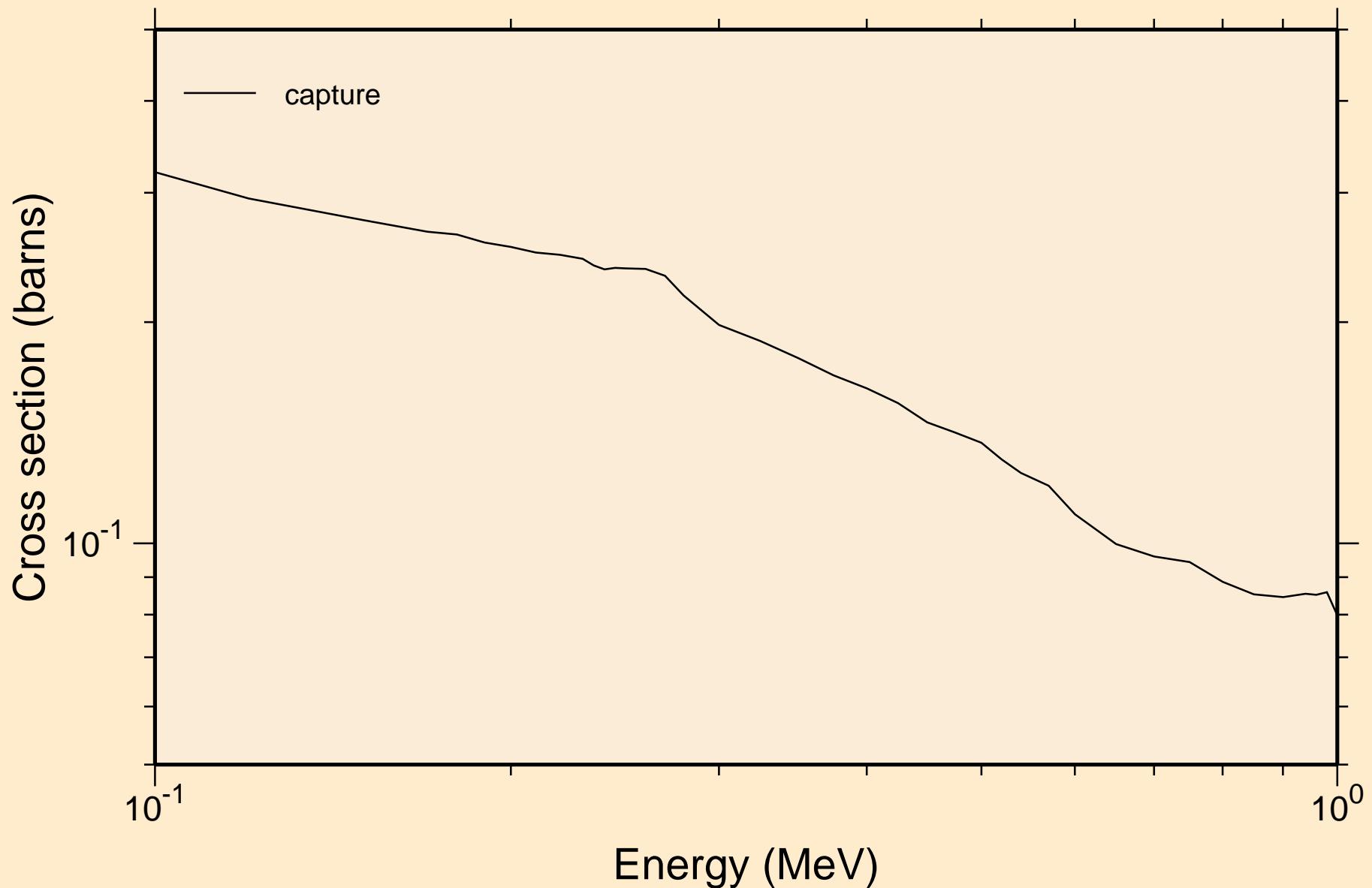
ENDF/B-VII AU-197
resonance absorption cross sections



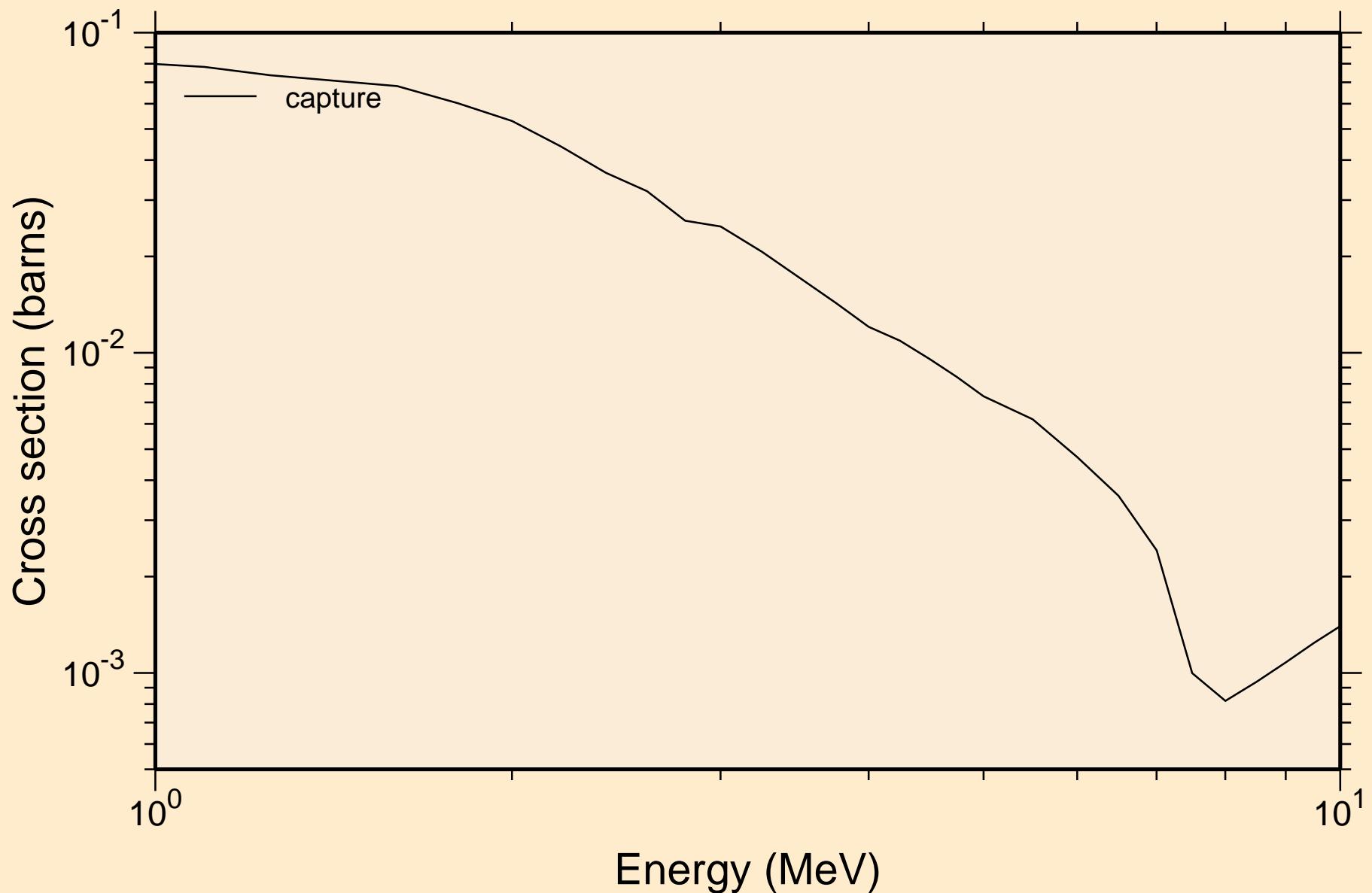
ENDF/B-VII AU-197
resonance absorption cross sections



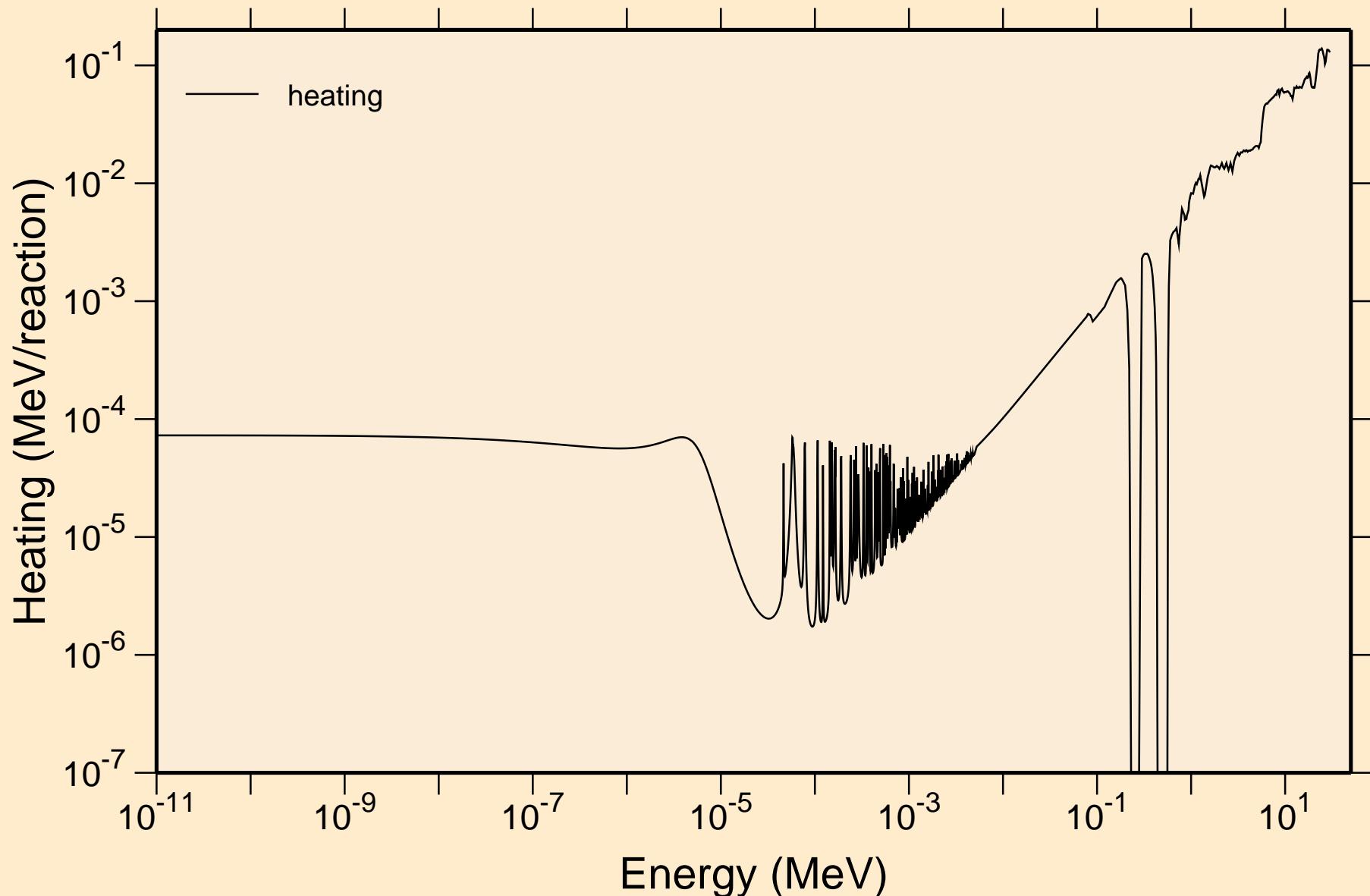
ENDF/B-VII AU-197
resonance absorption cross sections



ENDF/B-VII AU-197
resonance absorption cross sections

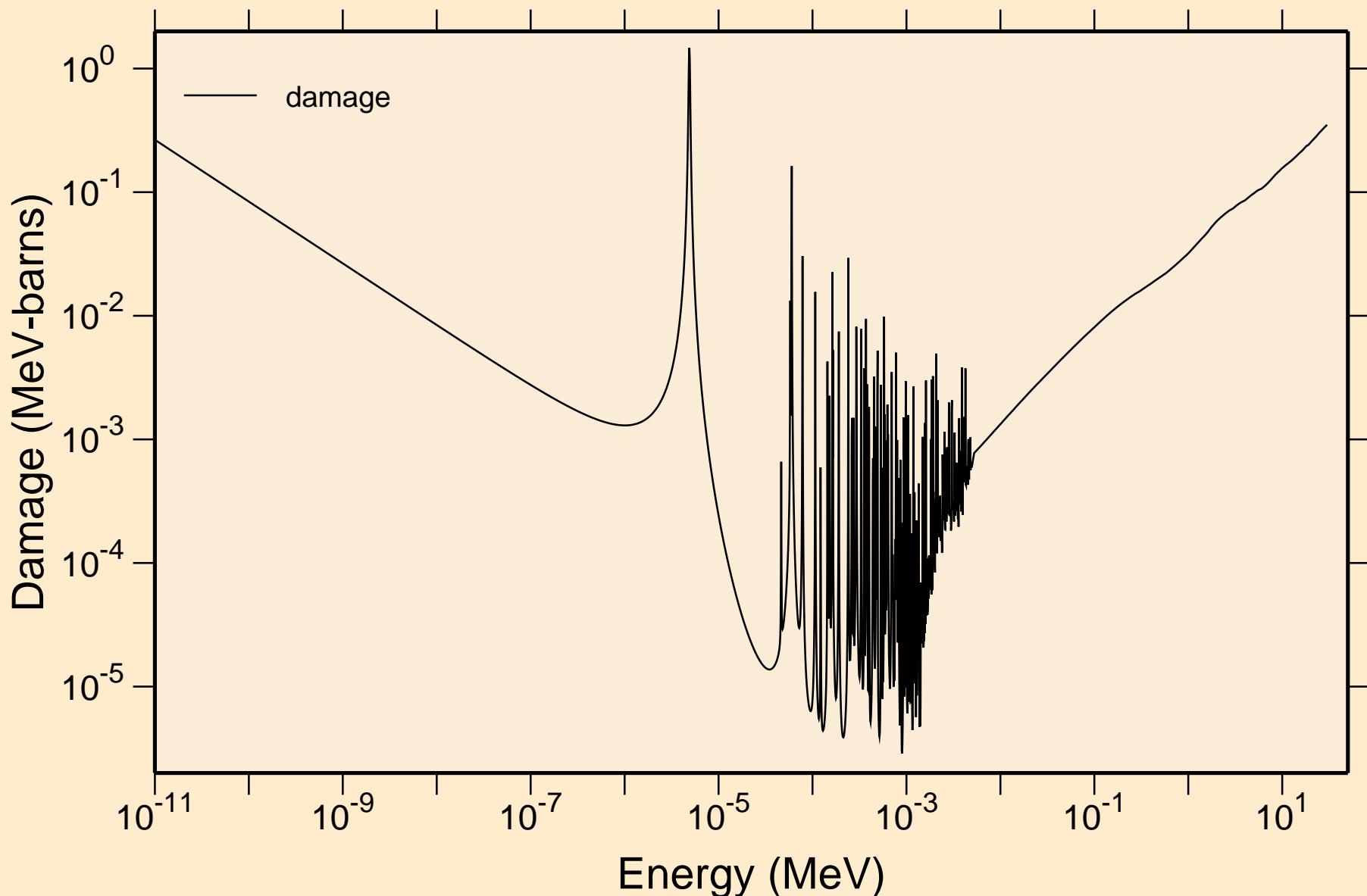


ENDF/B-VII AU-197
Heating

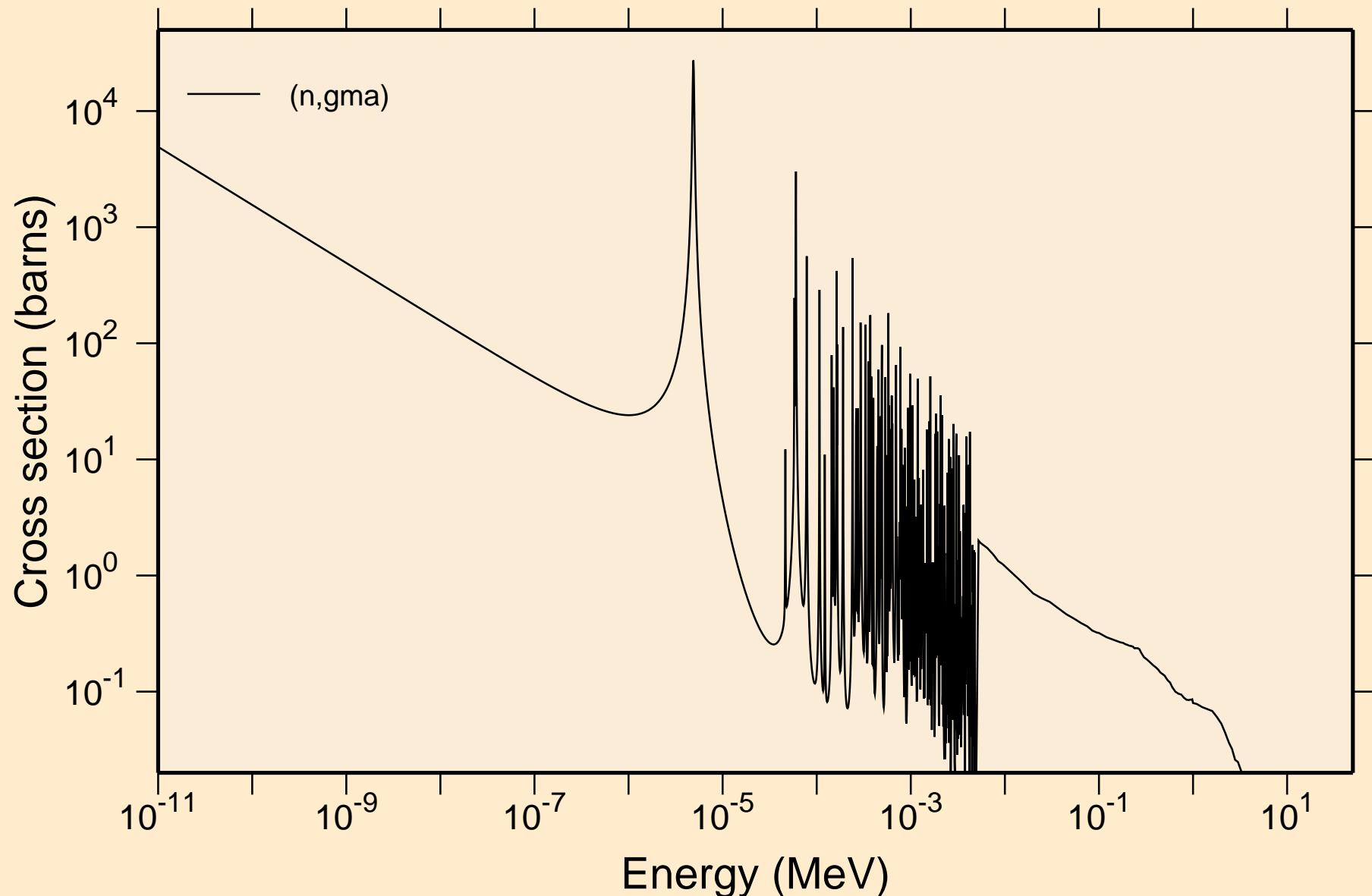


ENDF/B-VII AU-197

Damage

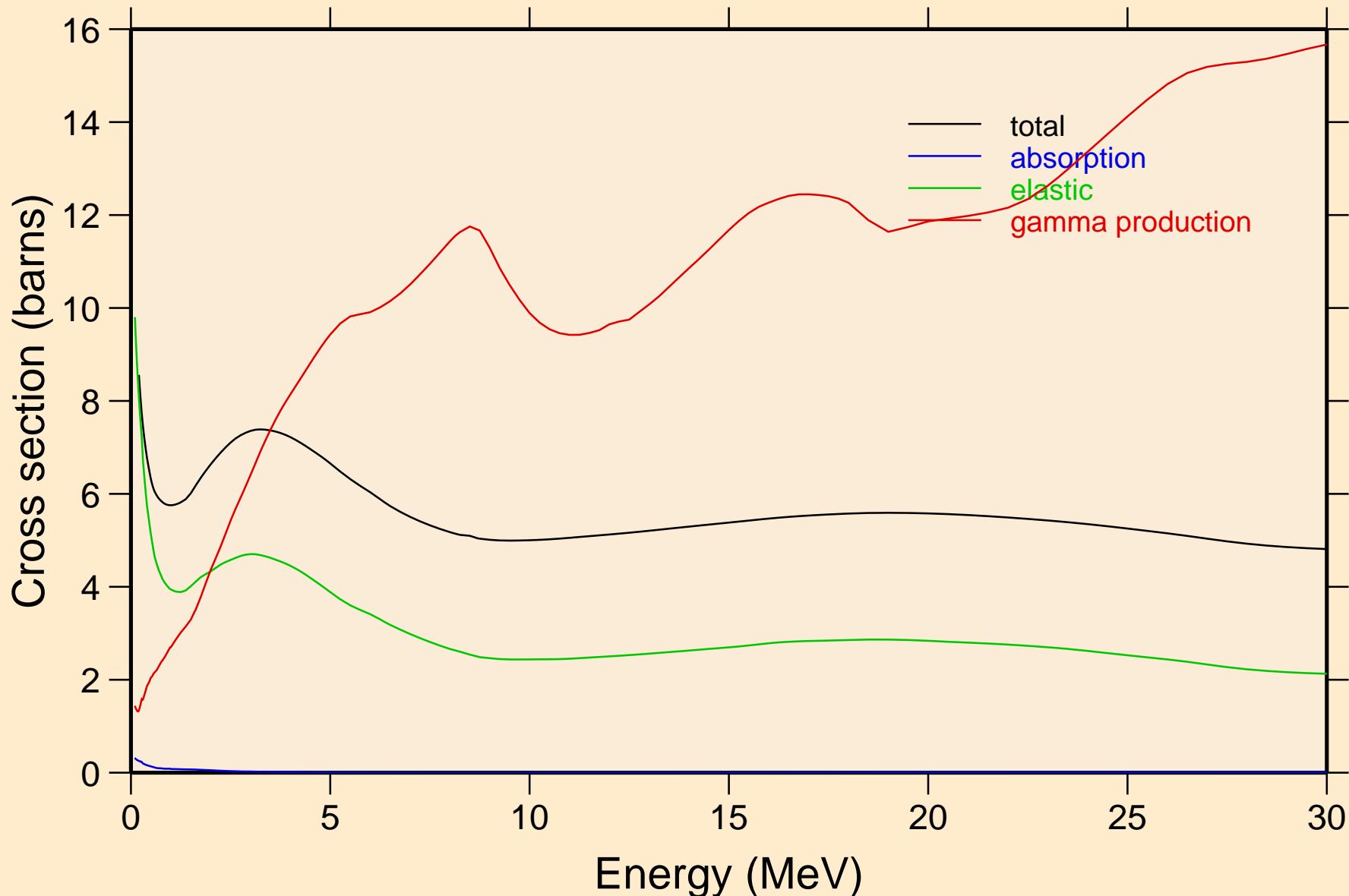


ENDF/B-VII AU-197
Non-threshold reactions

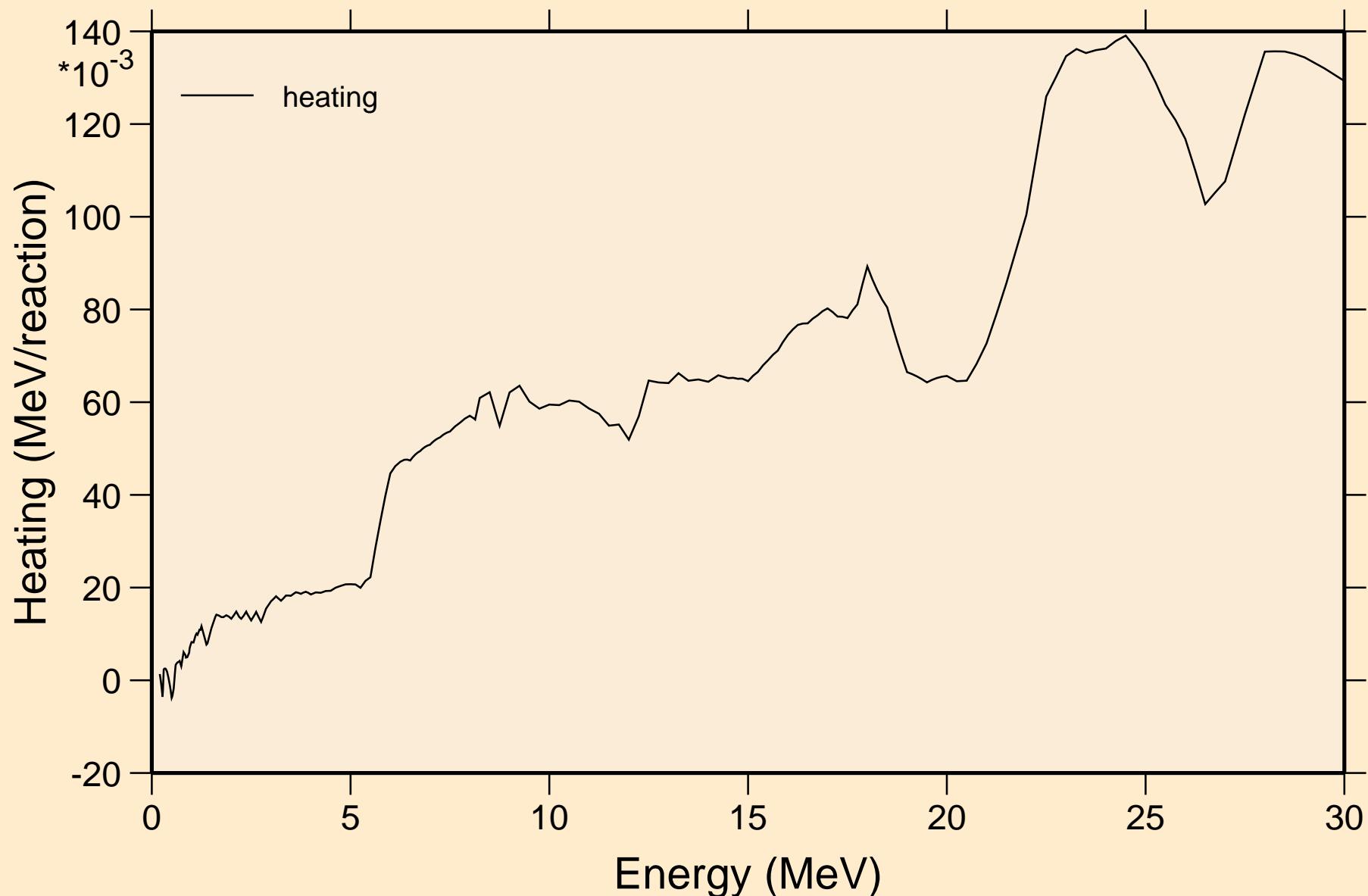


ENDF/B-VII AU-197

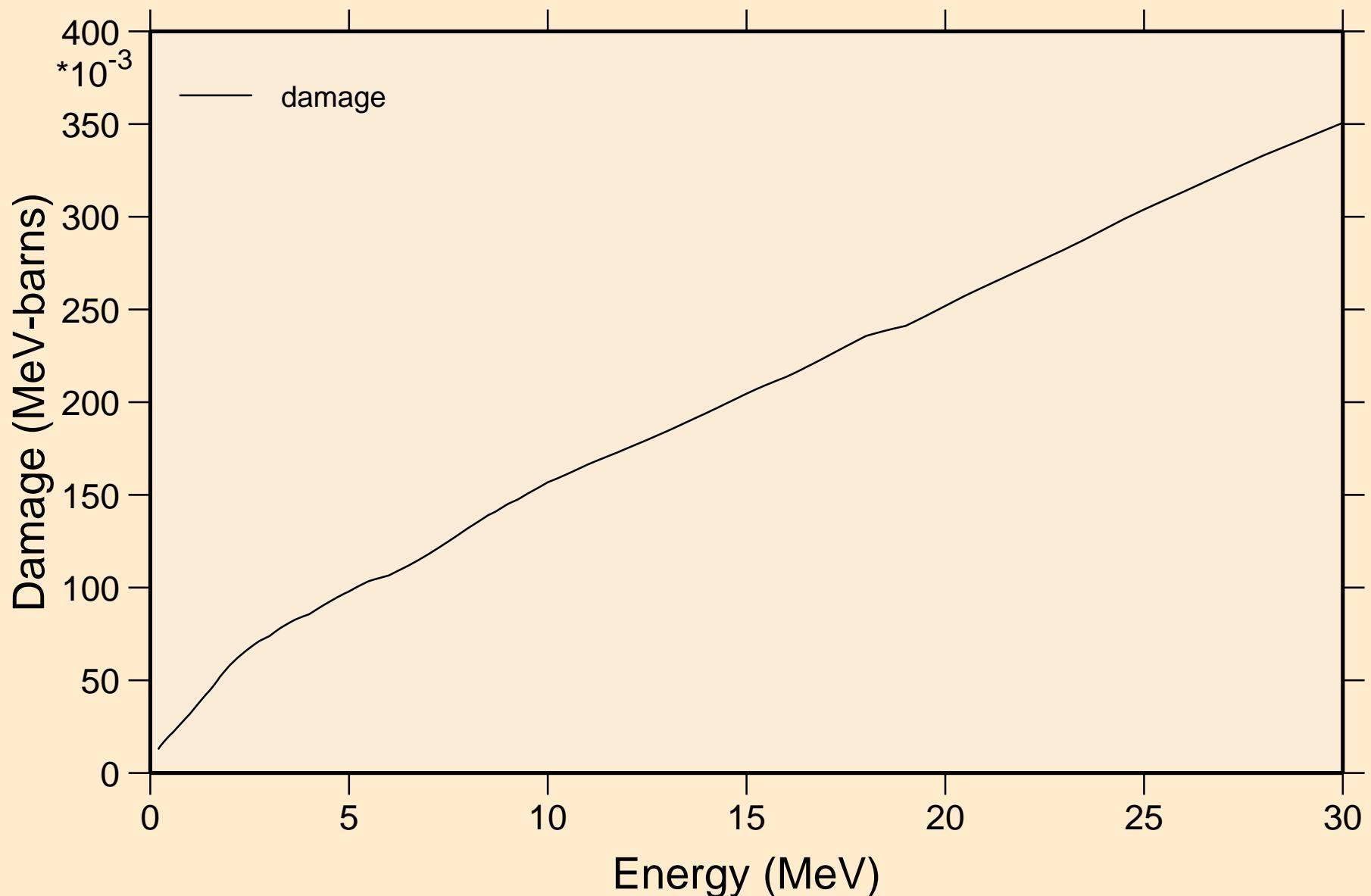
Principal cross sections



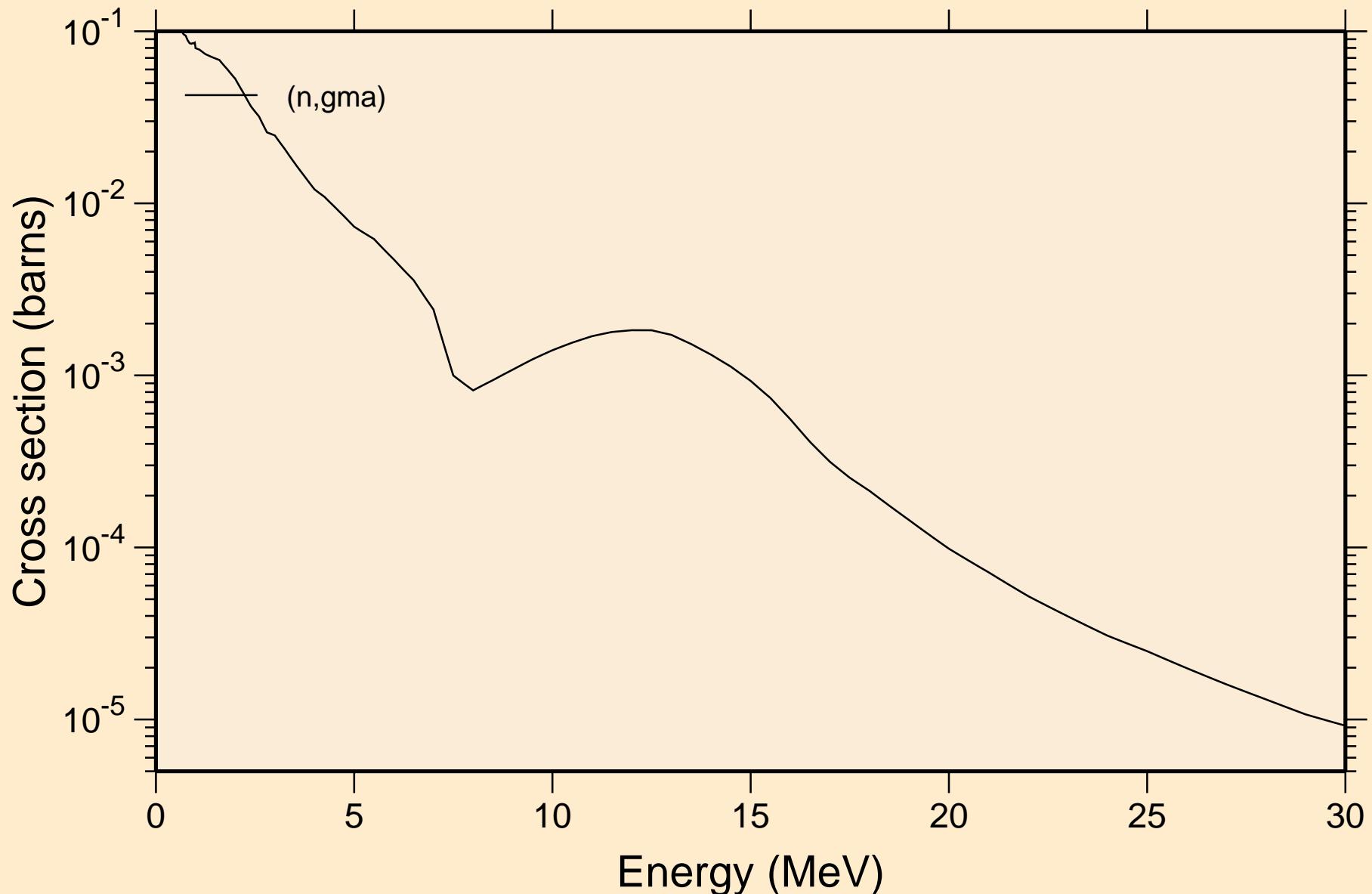
ENDF/B-VII AU-197
Heating



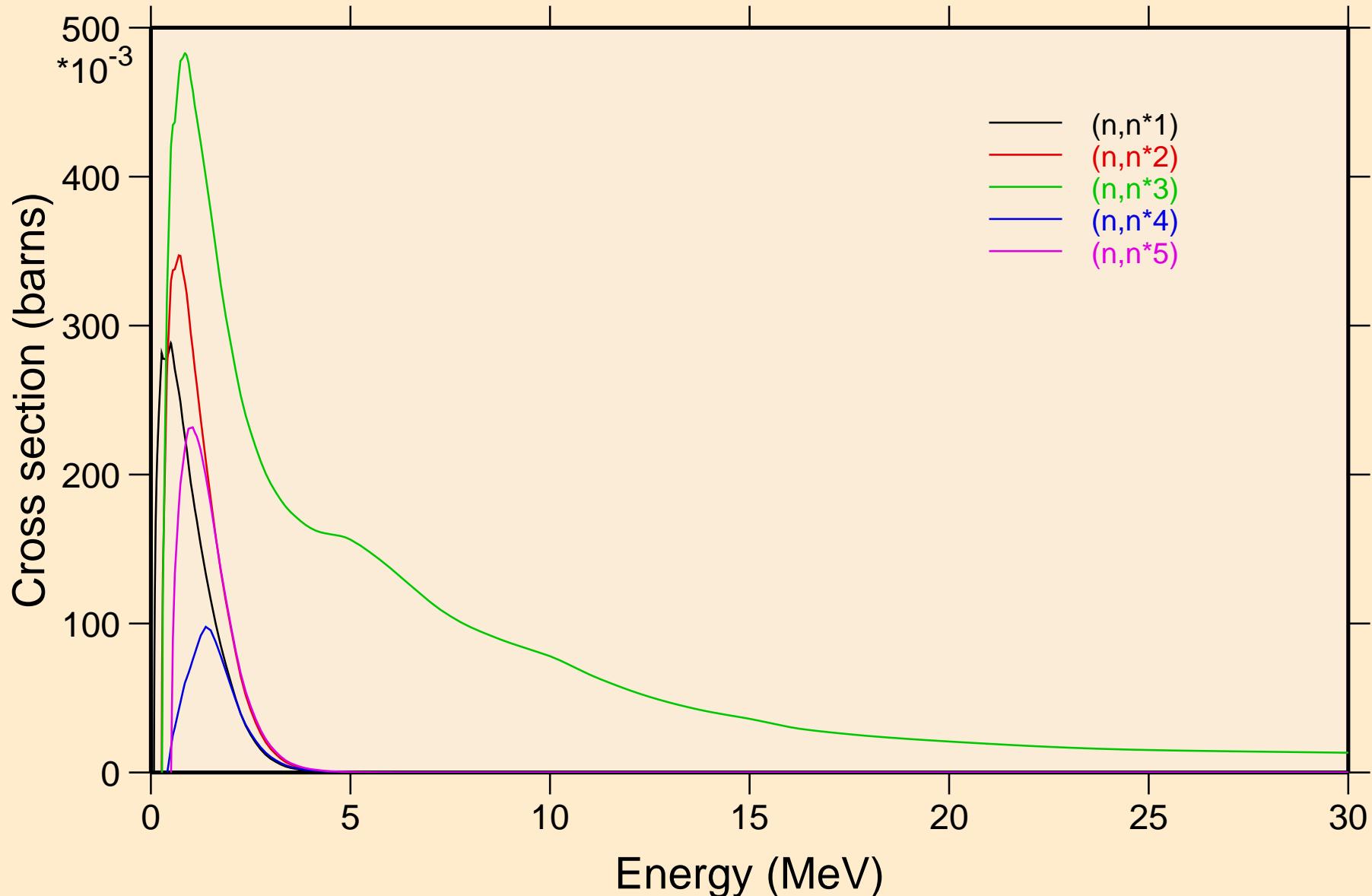
ENDF/B-VII AU-197
Damage



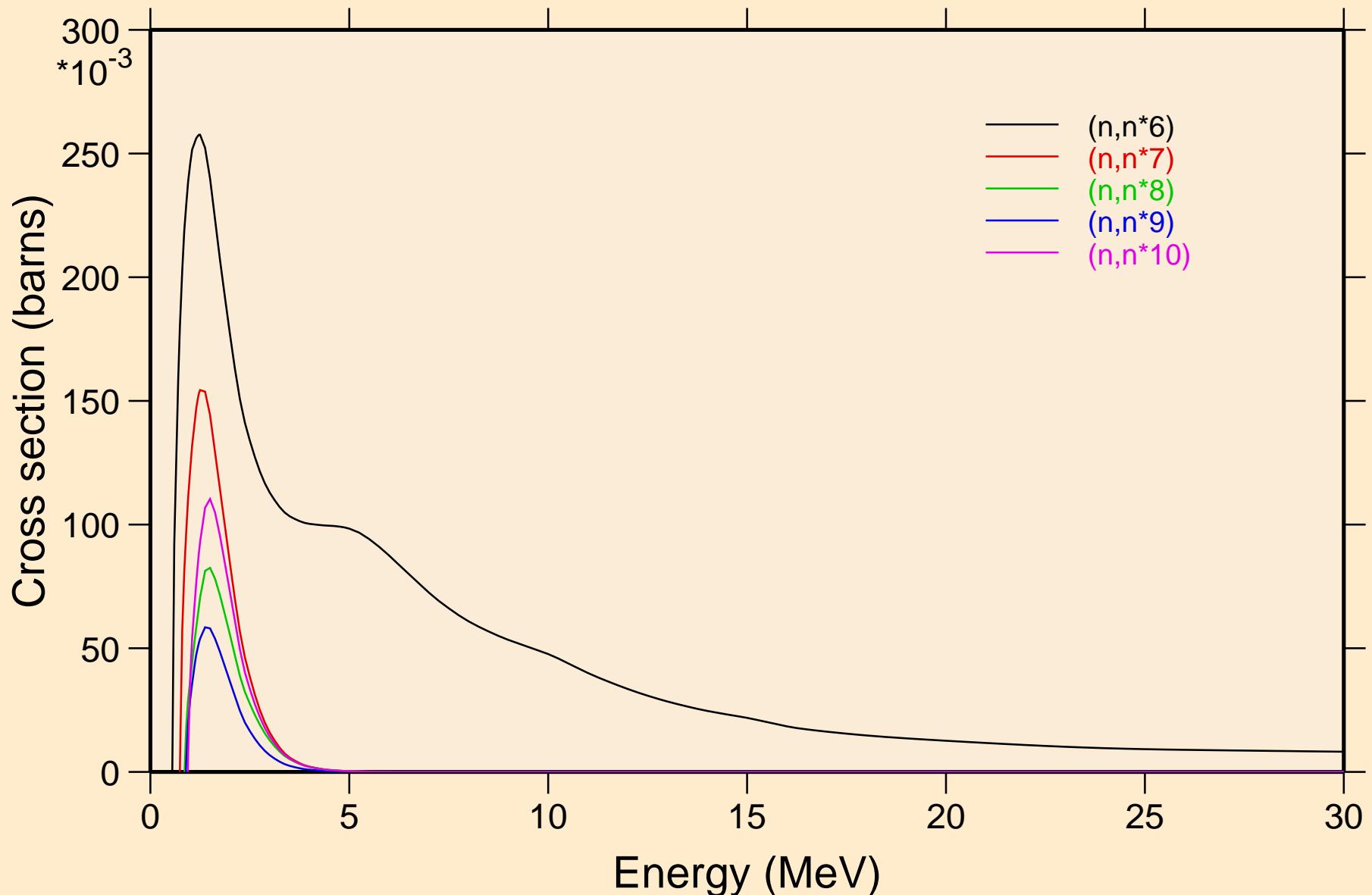
ENDF/B-VII AU-197
Non-threshold reactions



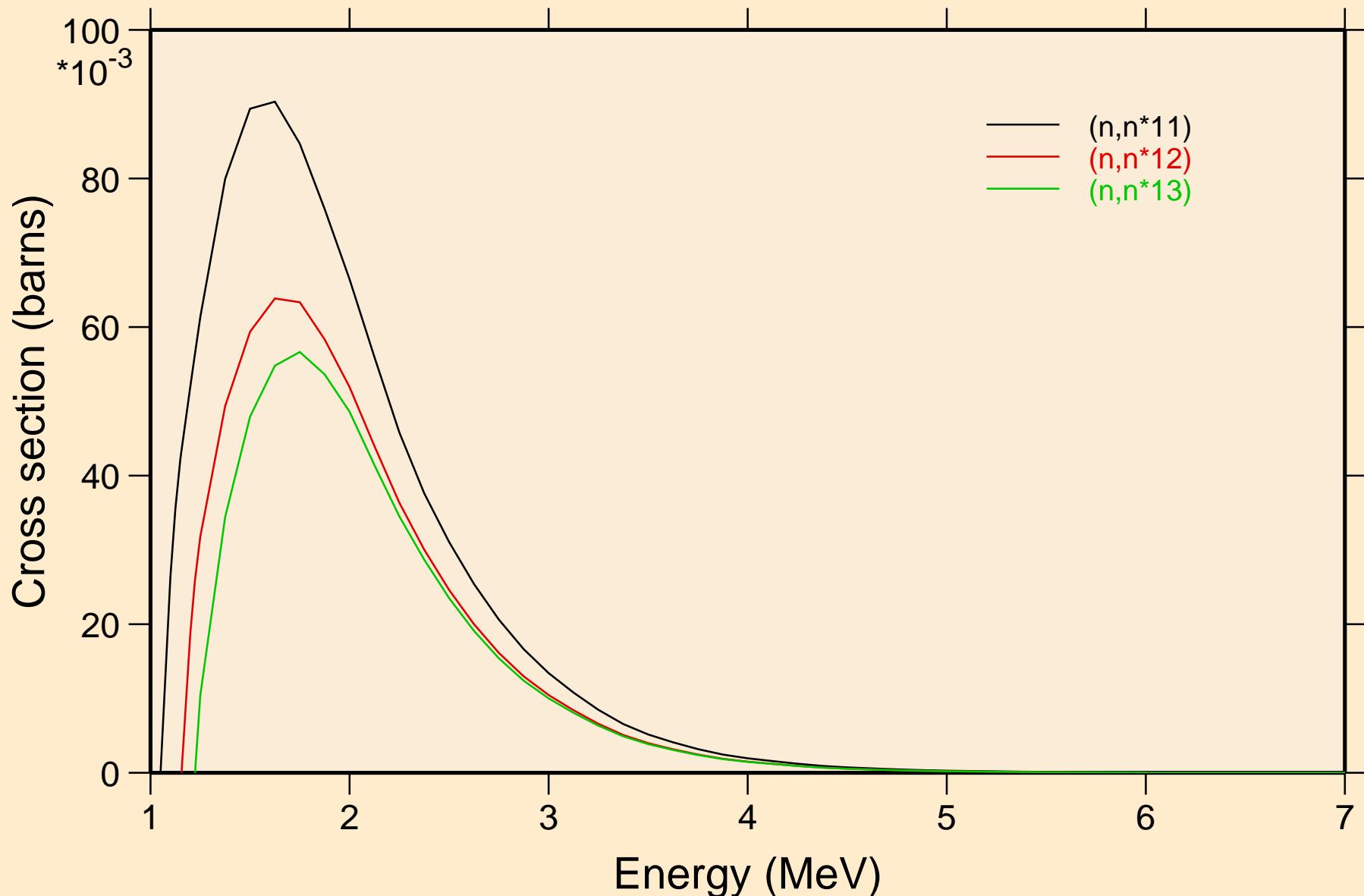
ENDF/B-VII AU-197
Inelastic levels



ENDF/B-VII AU-197
Inelastic levels

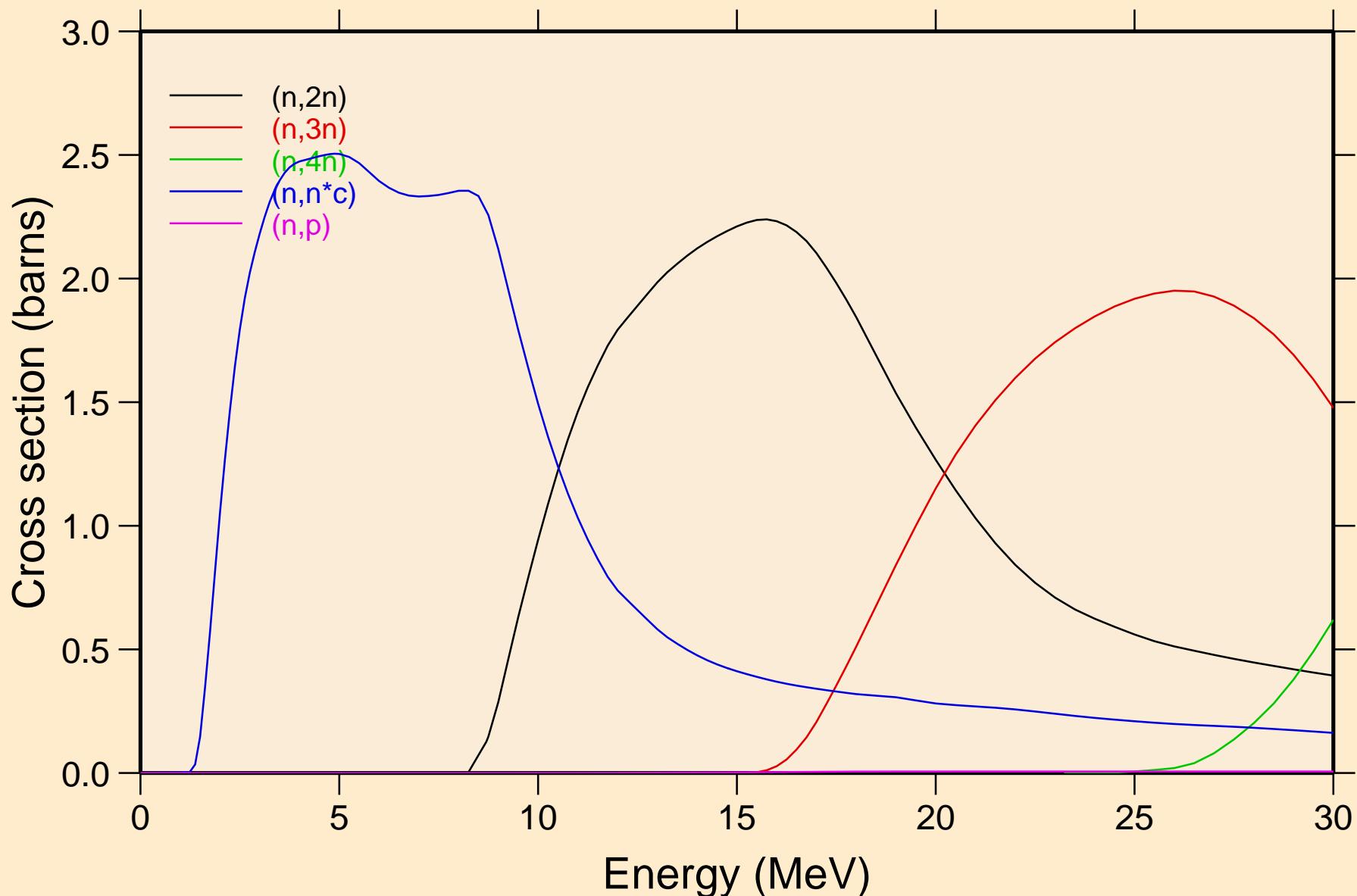


ENDF/B-VII AU-197
Inelastic levels

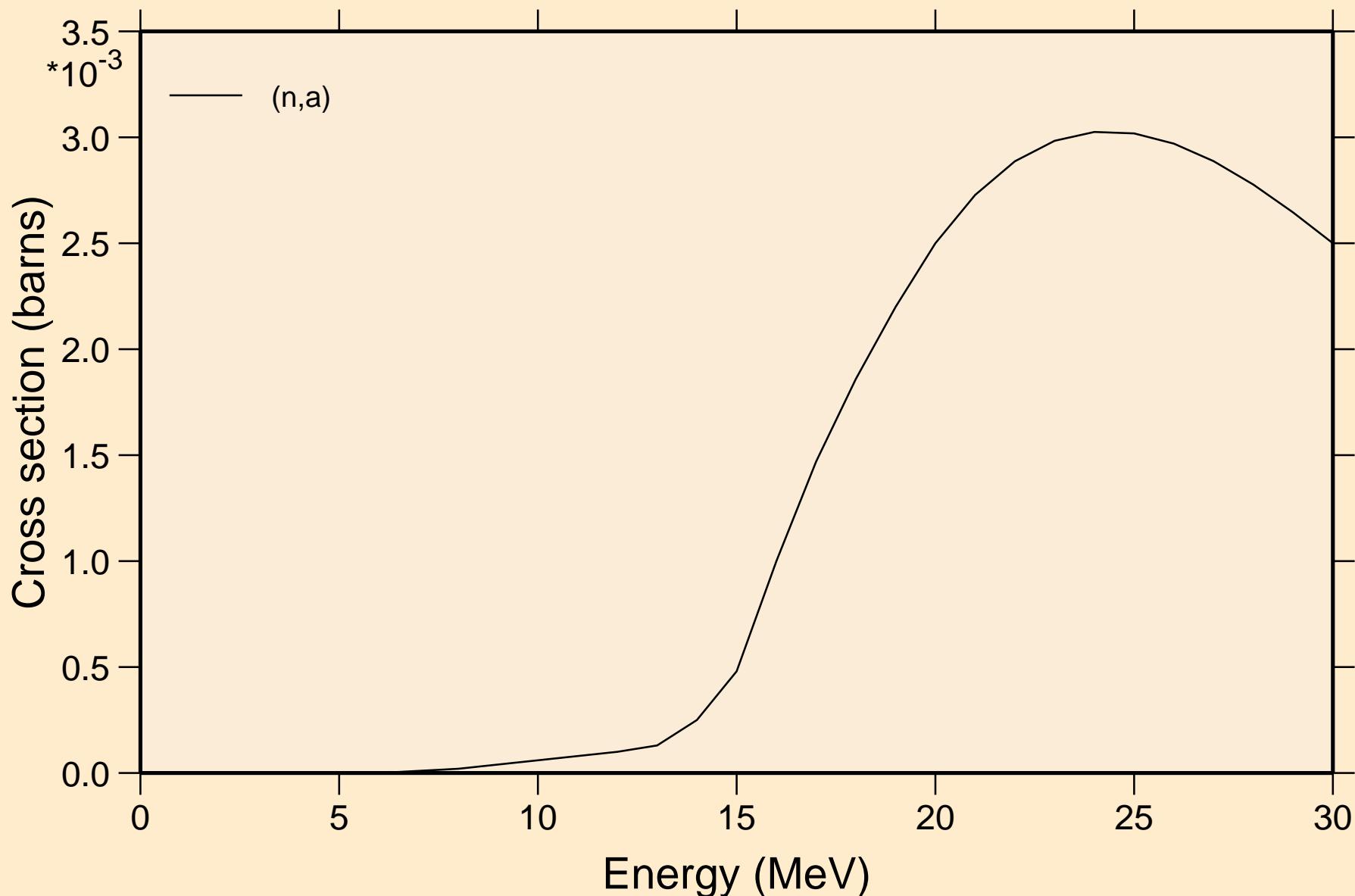


ENDF/B-VII AU-197

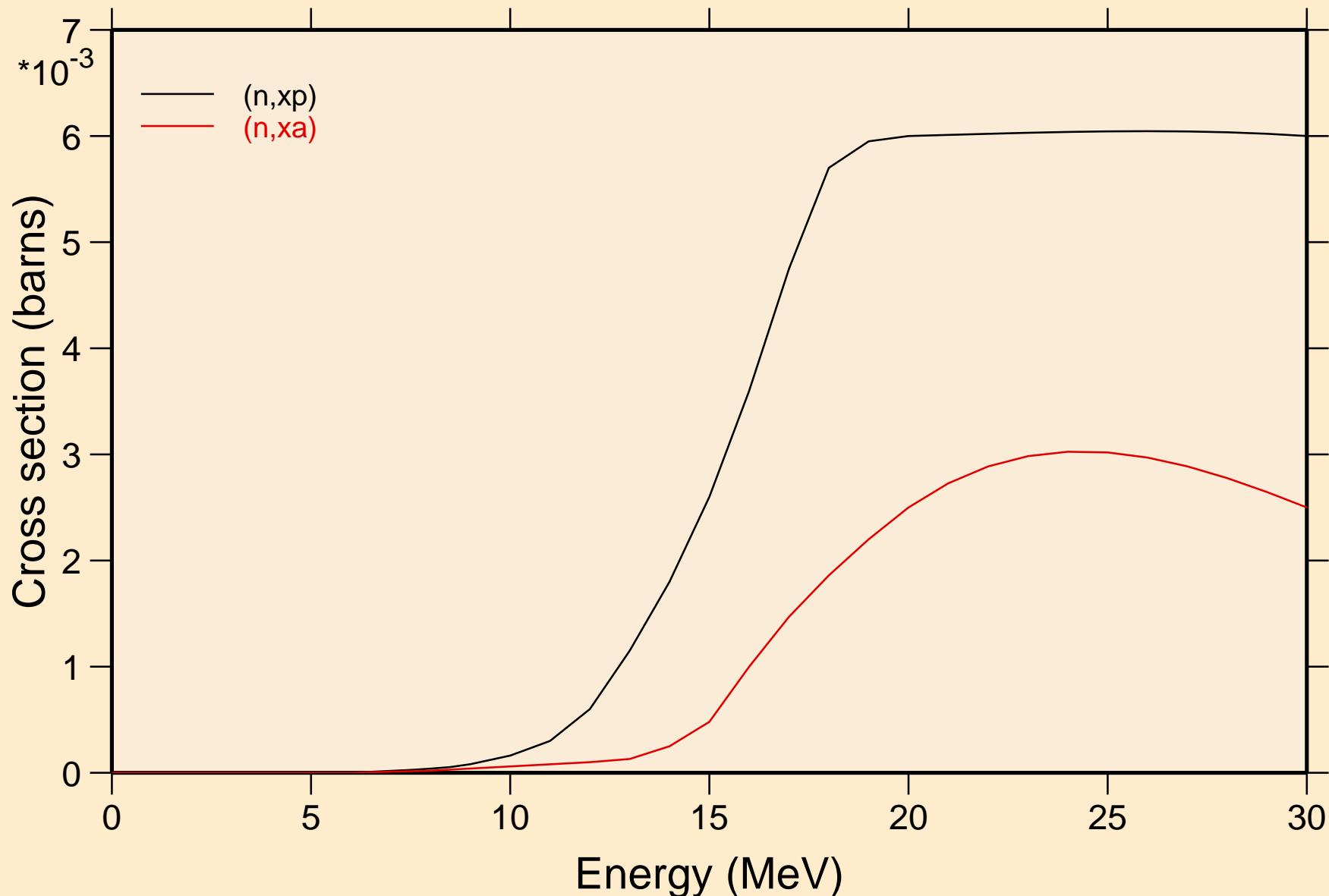
Threshold reactions



ENDF/B-VII AU-197
Threshold reactions

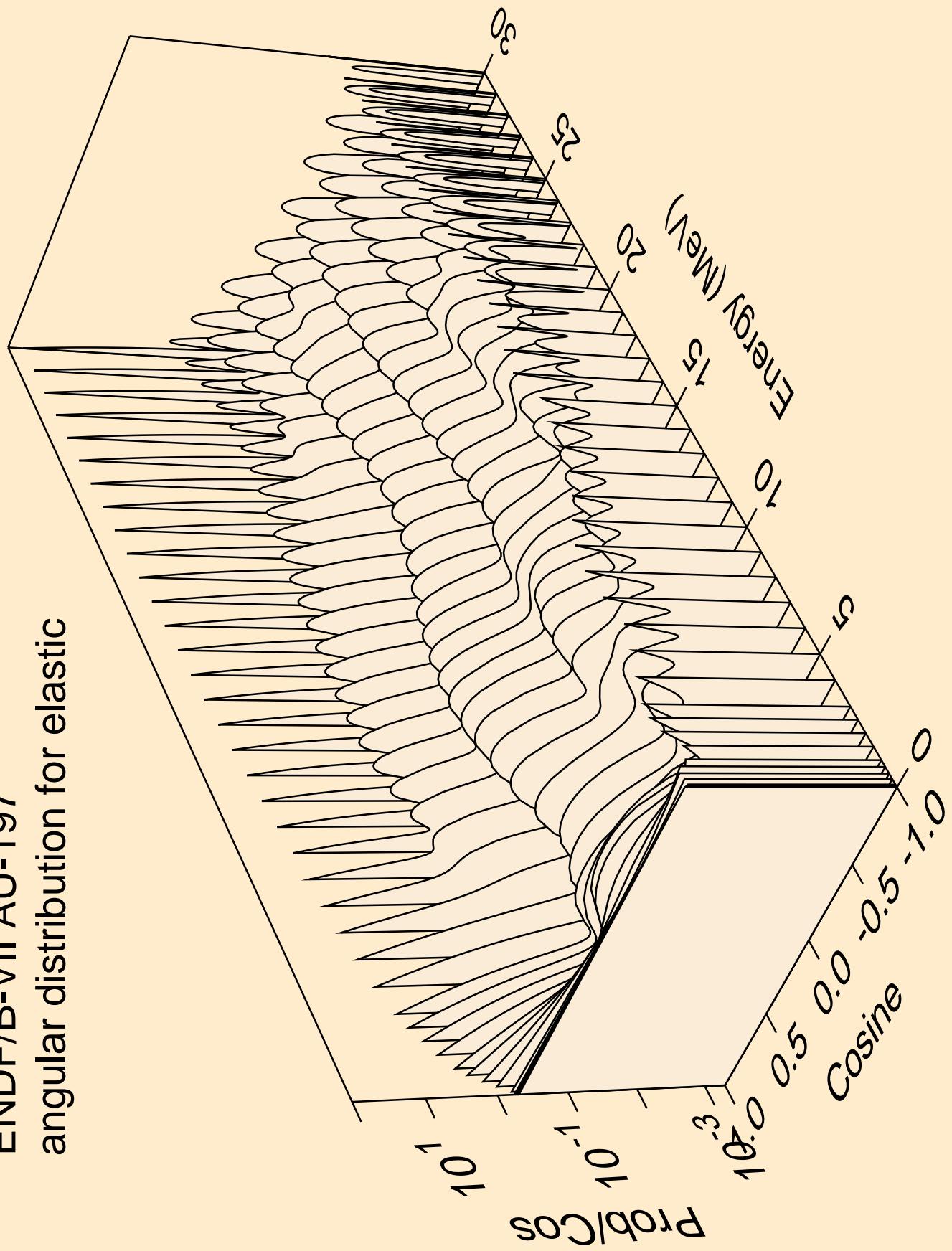


ENDF/B-VII AU-197
Threshold reactions



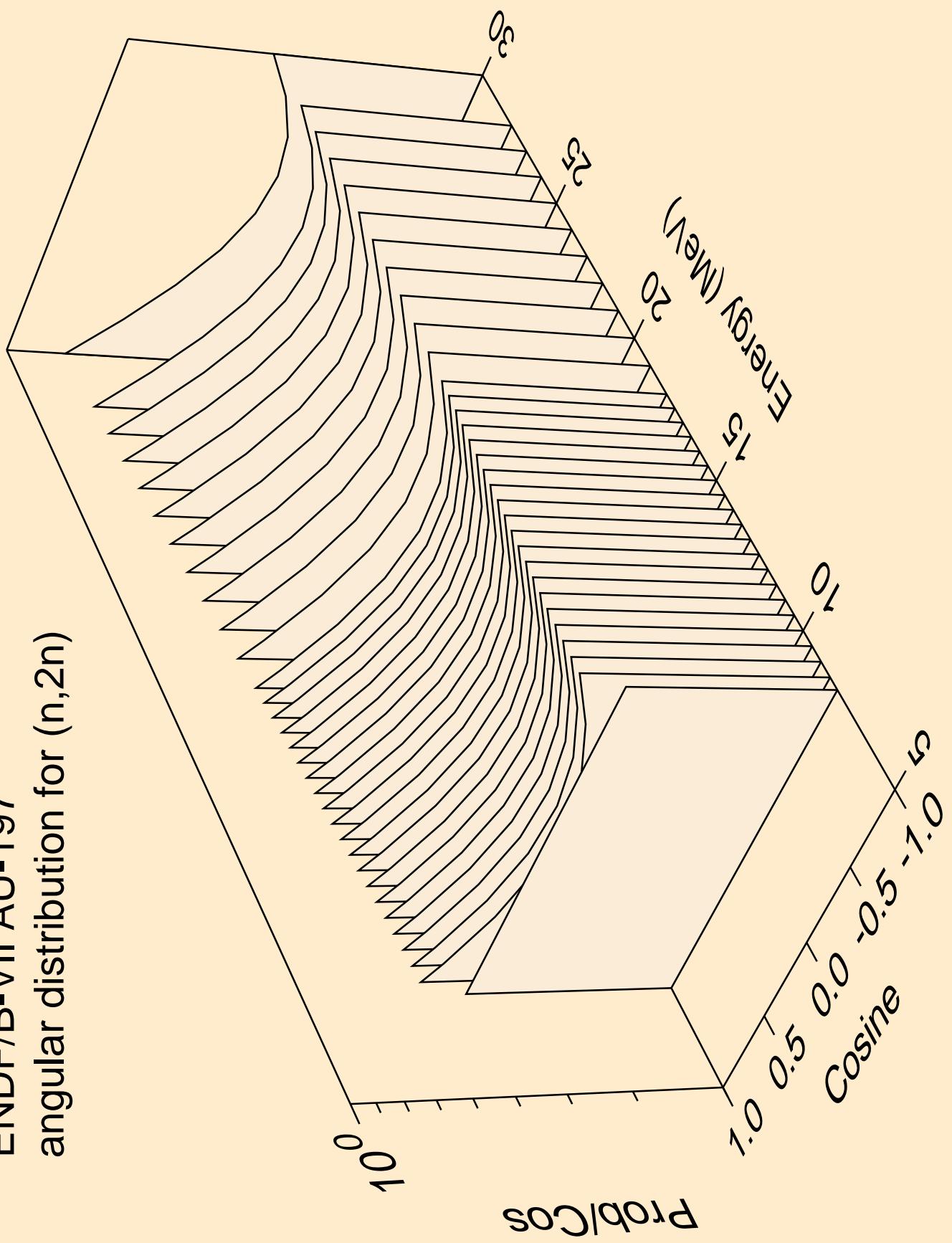
ENDF/B-VII AU-197

angular distribution for elastic



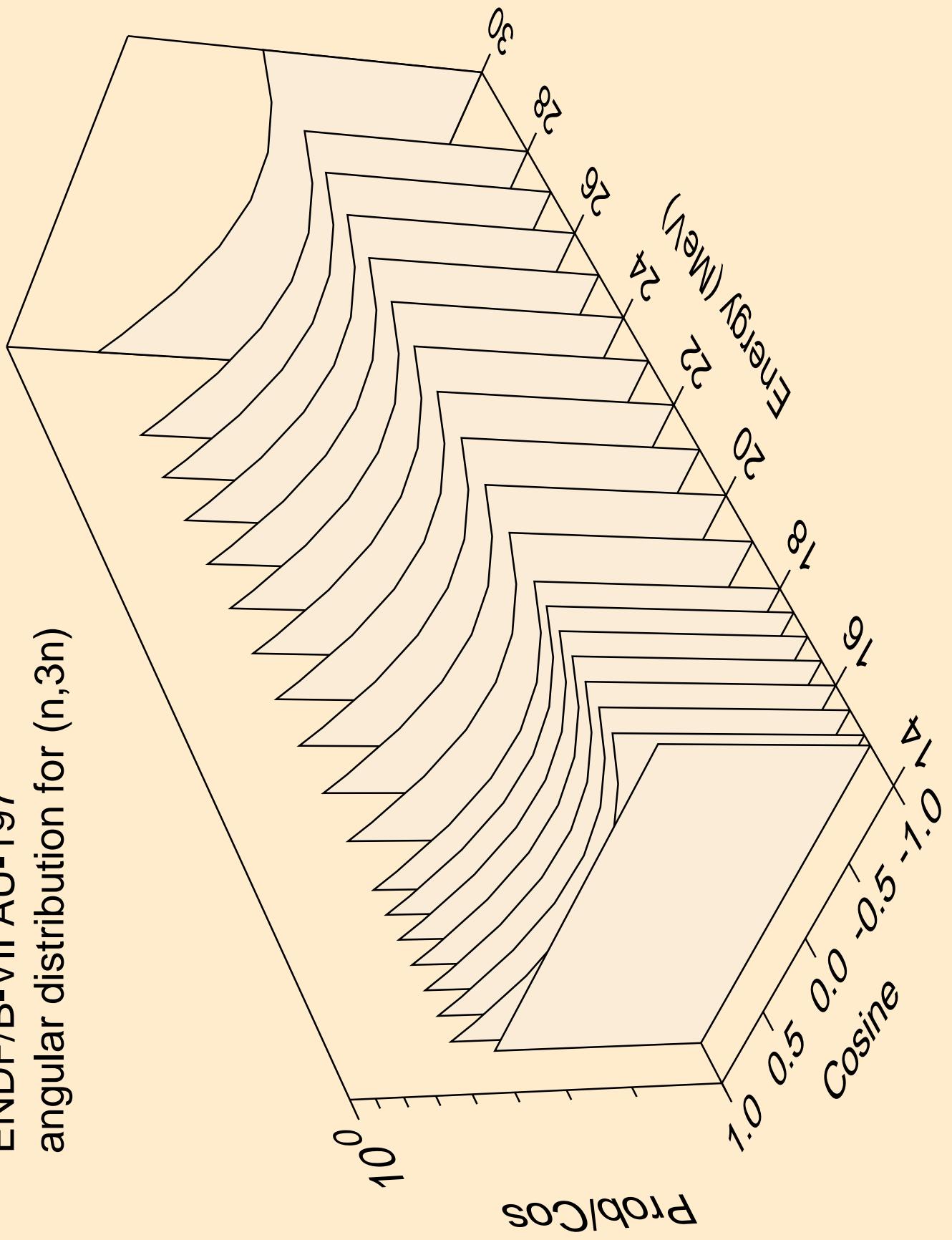
ENDF/B-VII AU-197

angular distribution for $(n,2n)$



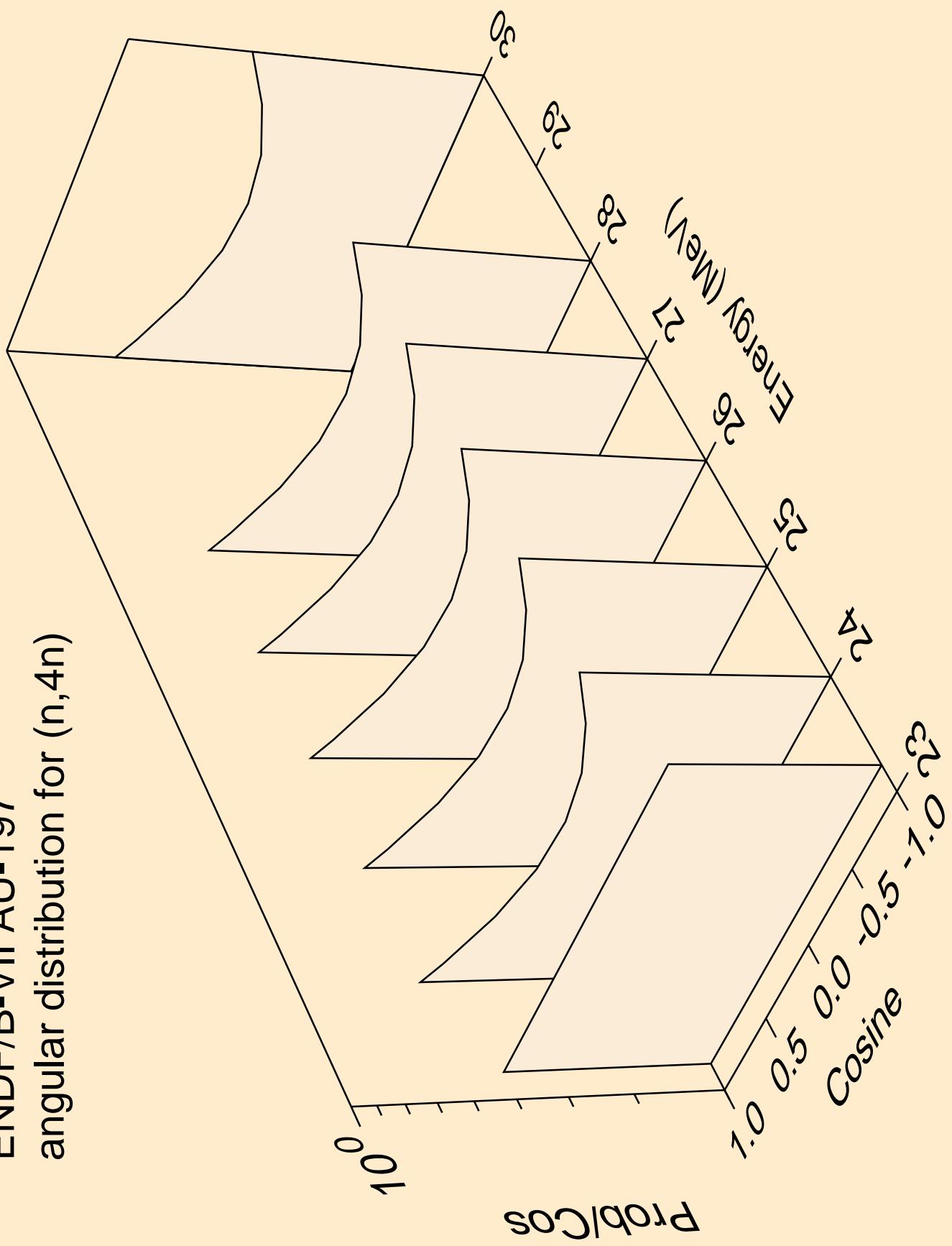
ENDF/B-VII AU-197

angular distribution for $(n,3n)$



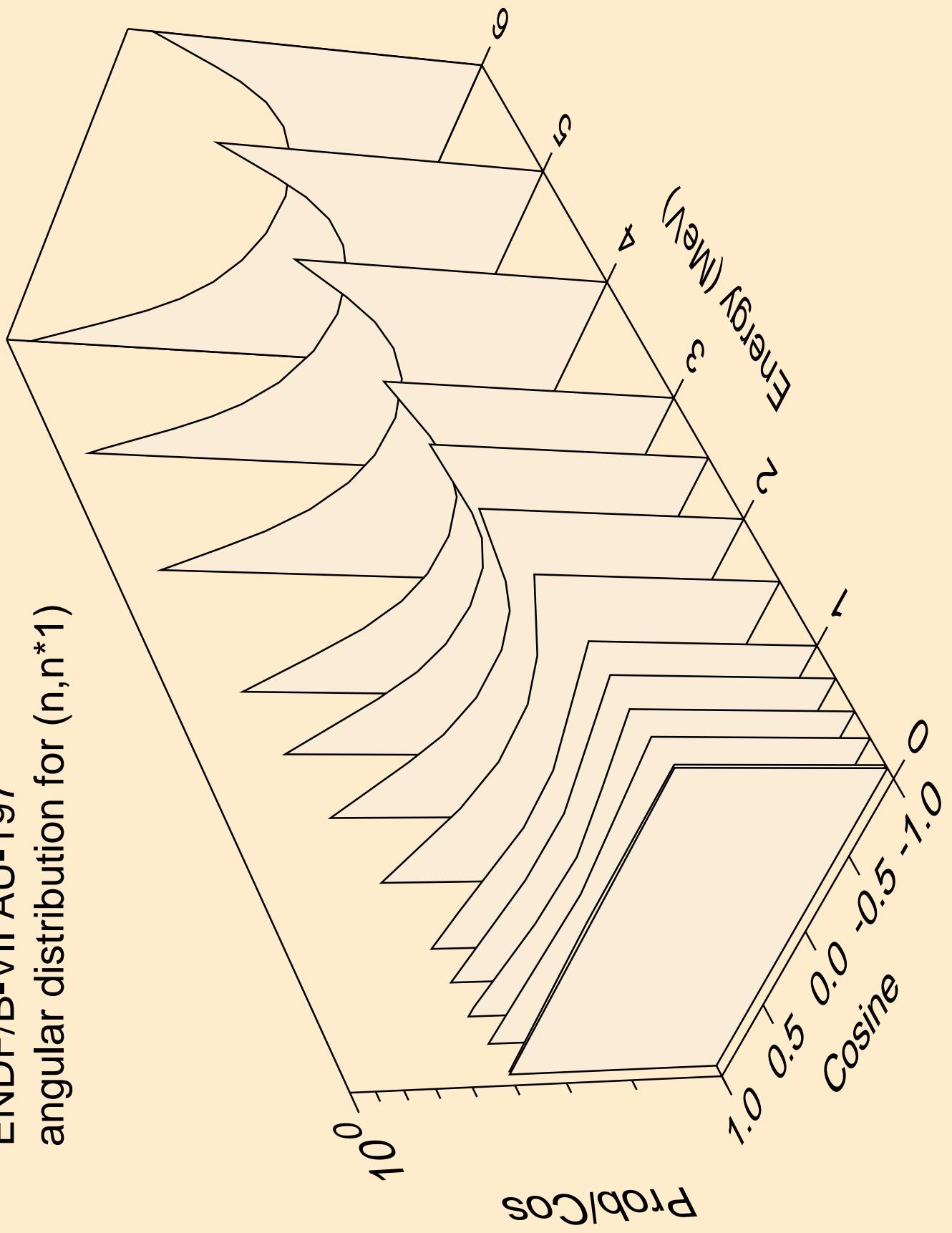
ENDF/B-VII AU-197

angular distribution for $(n,4n)$



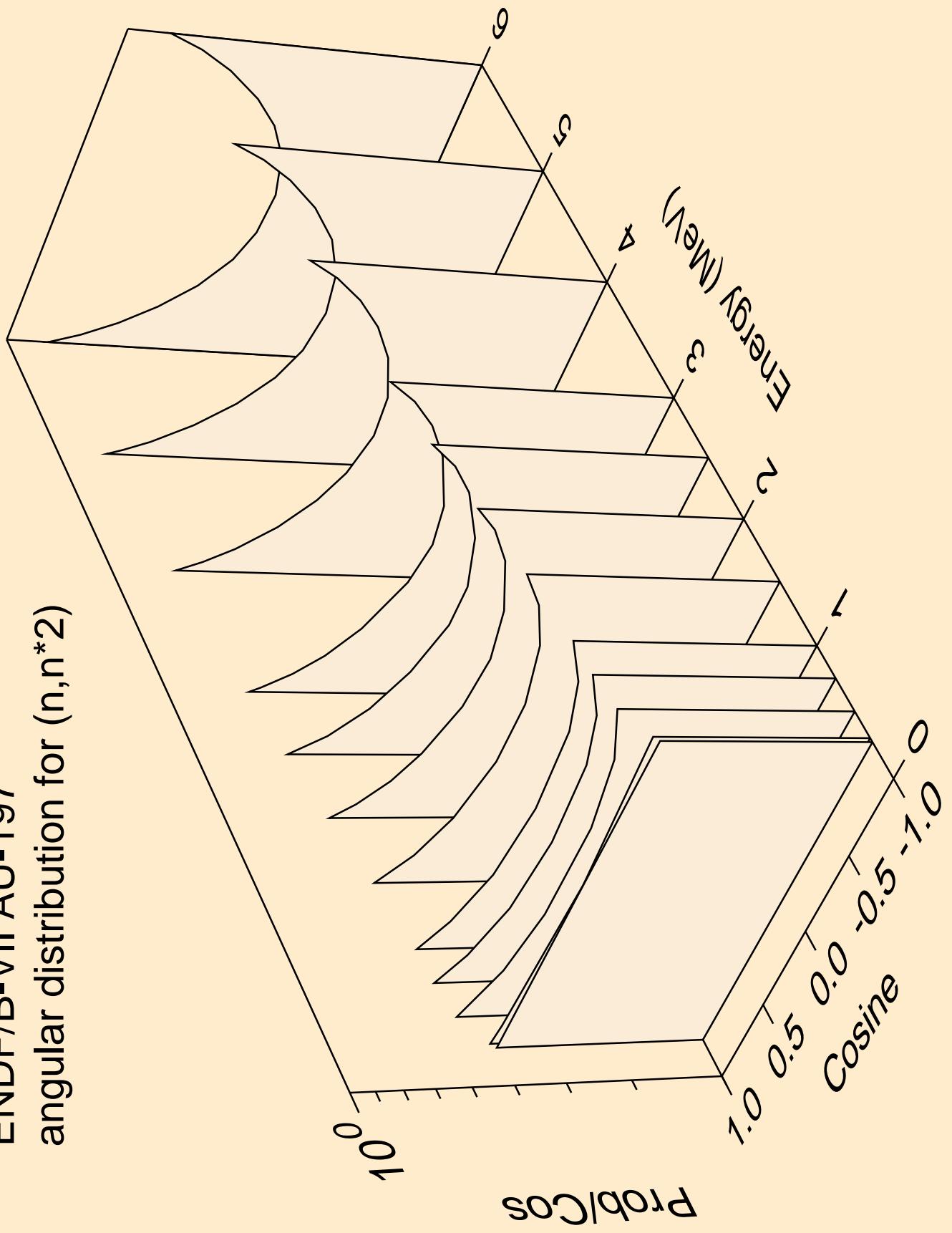
ENDF/B-VII AU-197

angular distribution for (n, n^*)



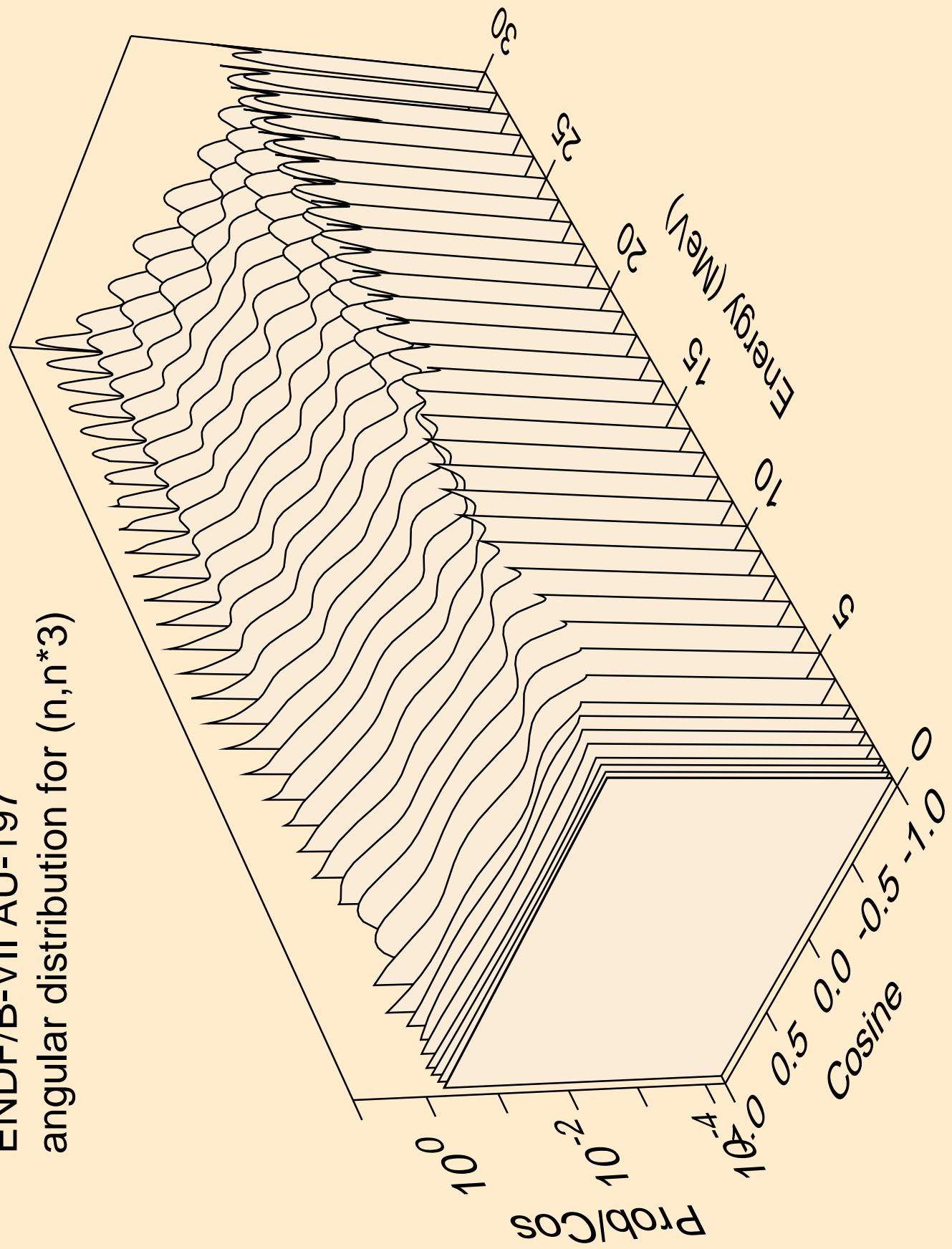
ENDF/B-VII AU-197

angular distribution for (n,n^*2)



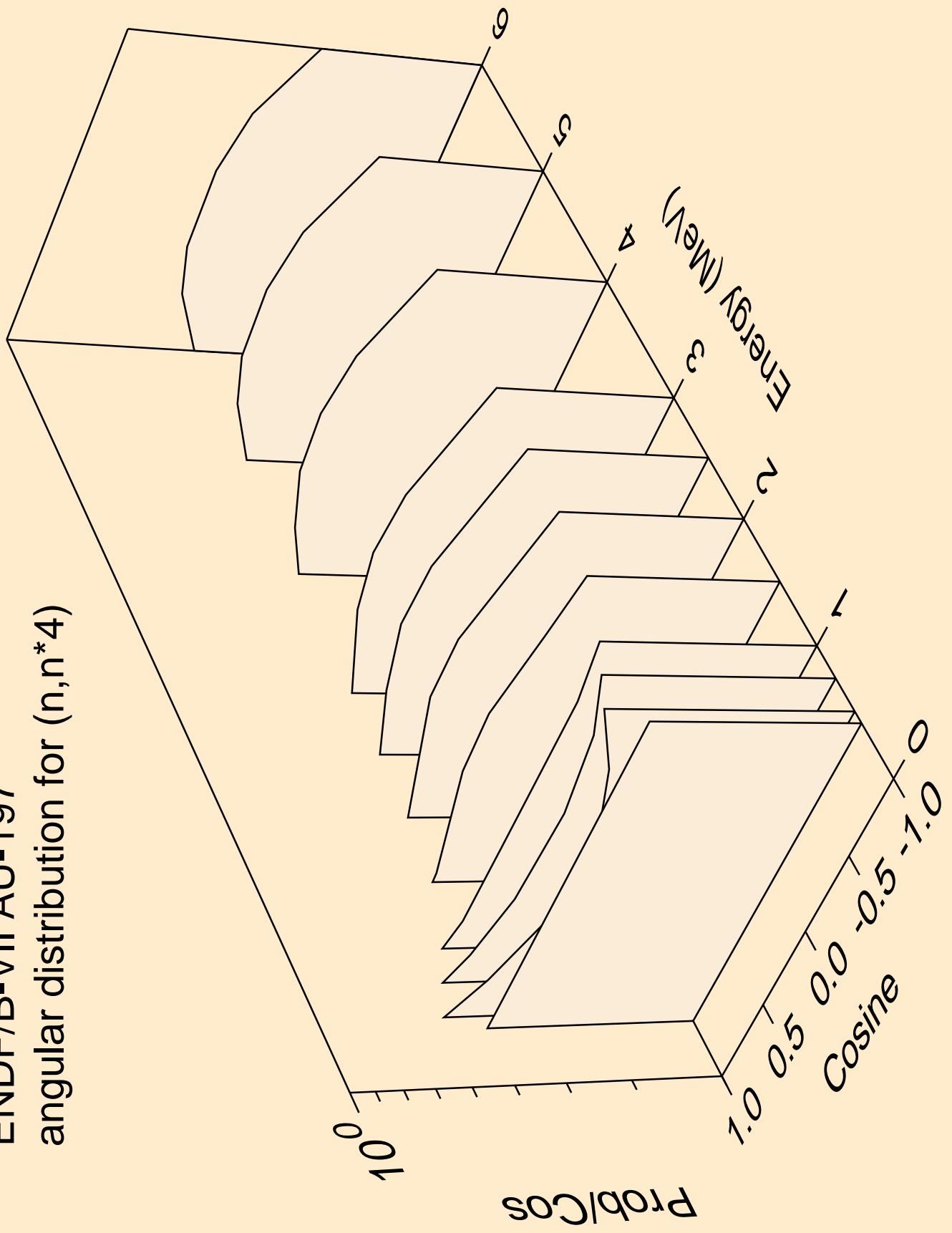
ENDF/B-VII AU-197

angular distribution for (n,n^*3)



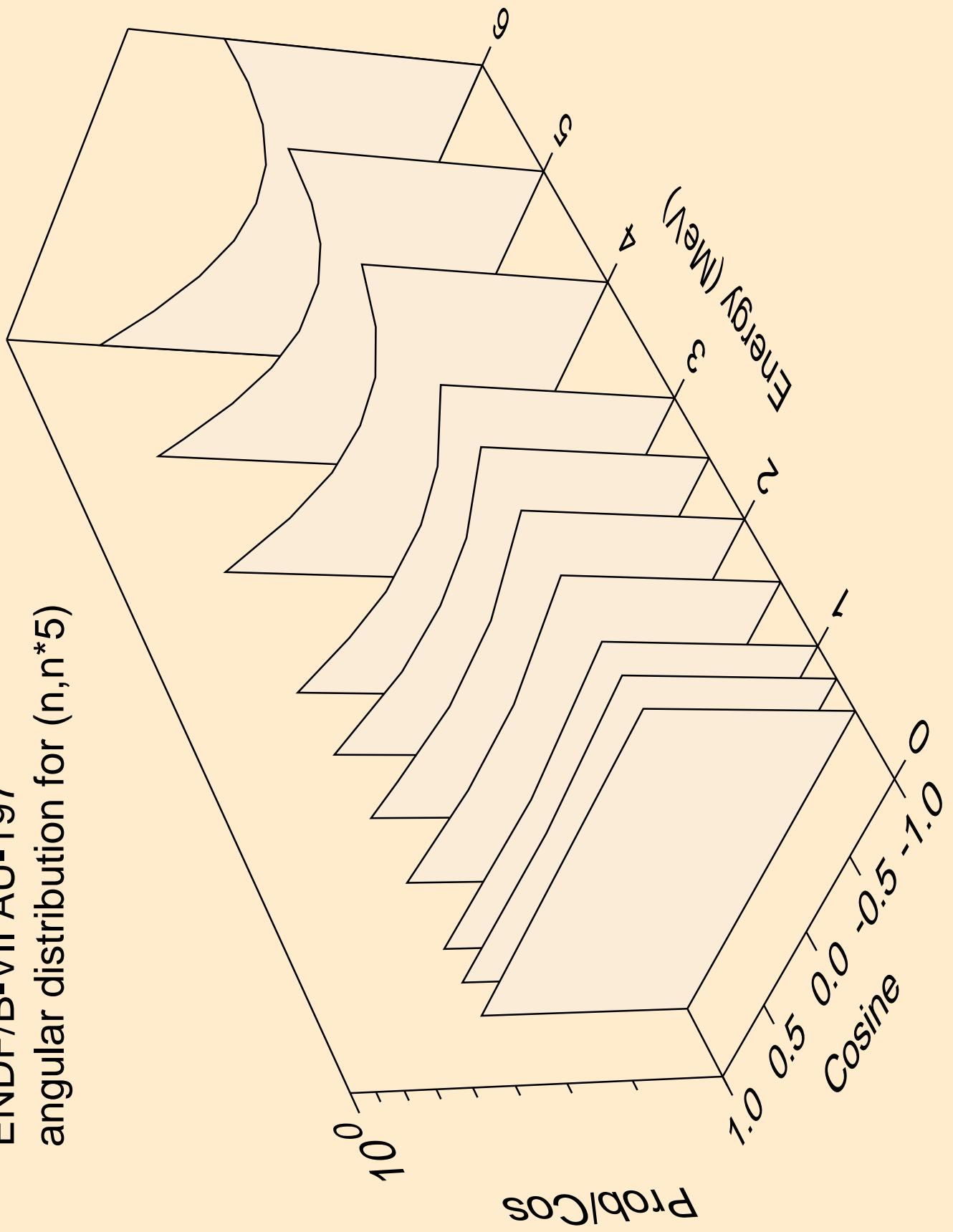
ENDF/B-VII AU-197

angular distribution for (n,n*4)



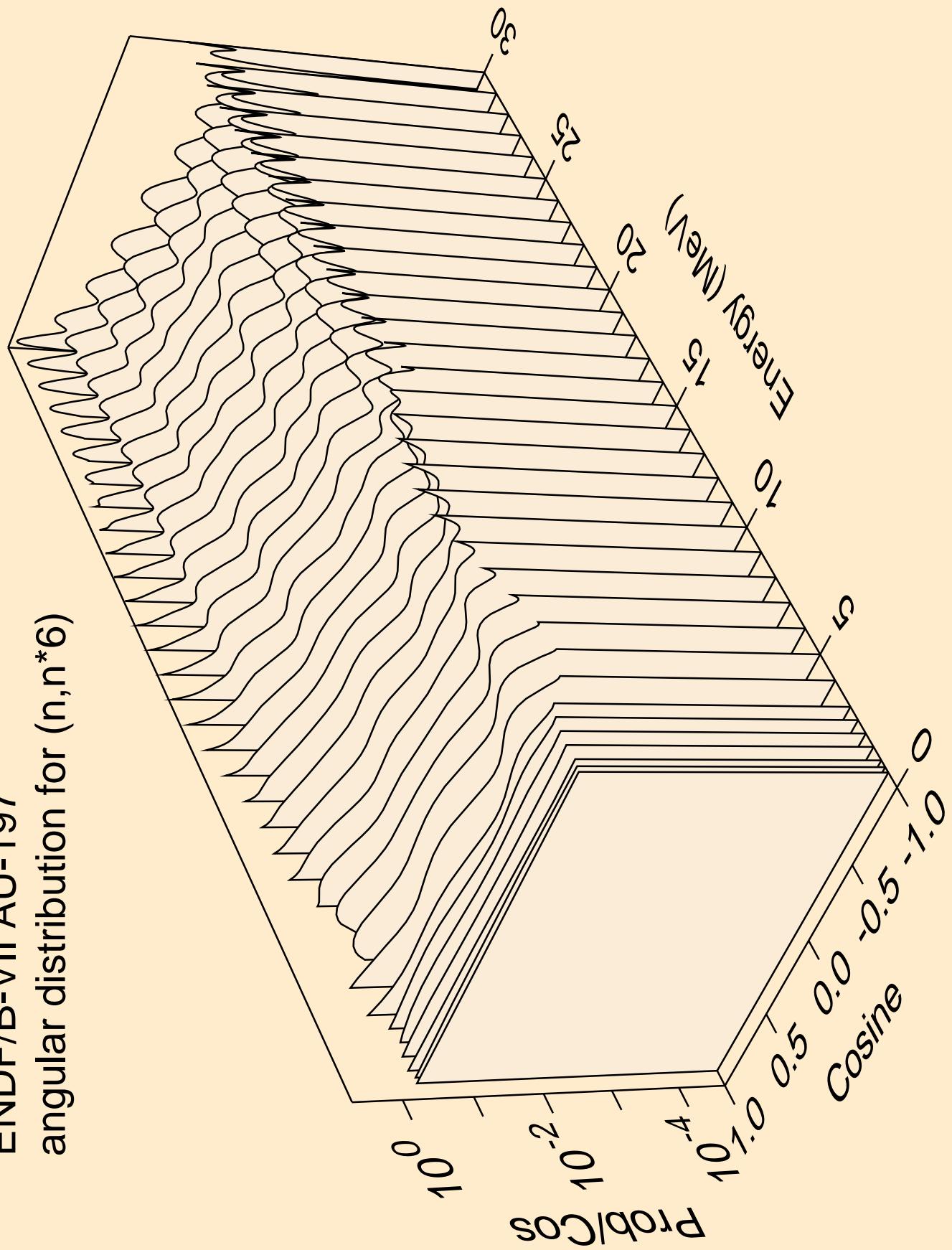
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angular distribution for $(n, n^* 5)$



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angular distribution for $(n, n^* 6)$



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angular distribution for (n,n*7)

10^0

Prob/Cos

1.0

0.5 -1.0
Cosine

Energy (MeV)

1

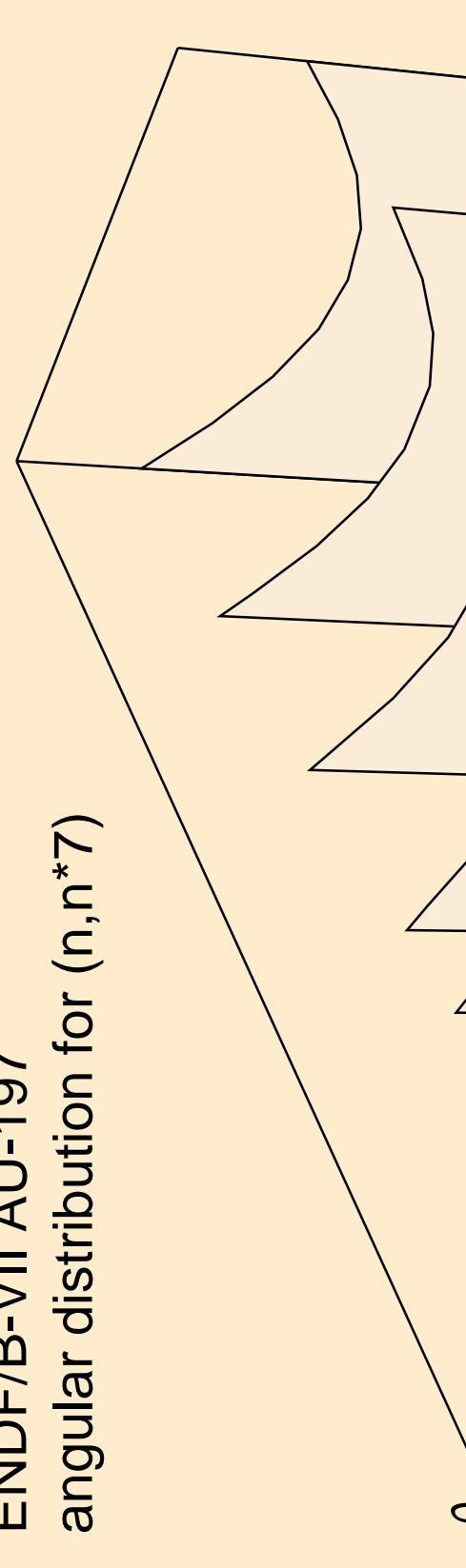
2

3

4

5

6



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angular distribution for (n,n*8)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

60

50

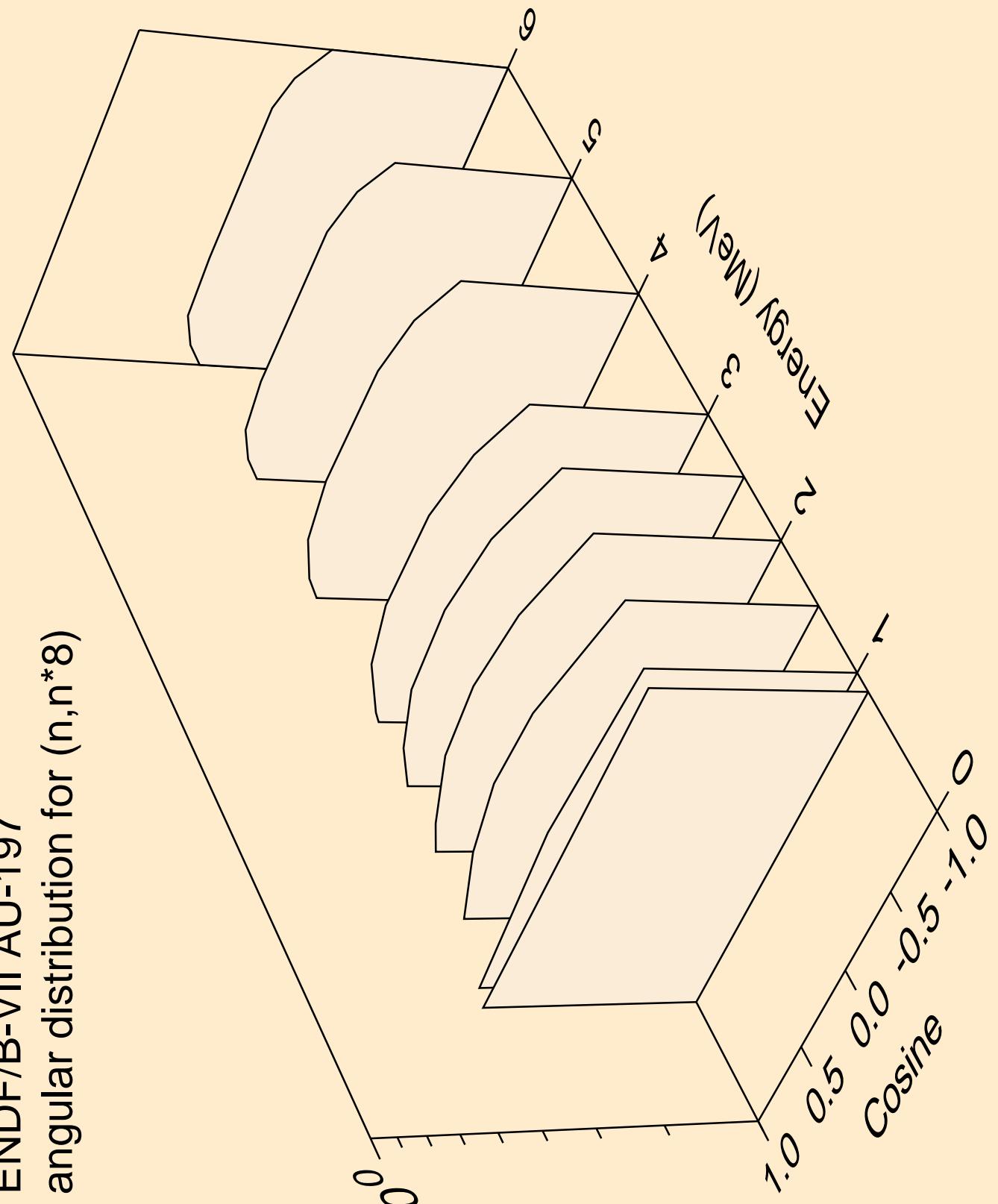
40

30

20

10

1



ENDF/B-VII AU-197

angular distribution for (n,n*9)

10^0

Prob/Cos

1.0

0.5 -1.0
Cosine

Energy (MeV)

60

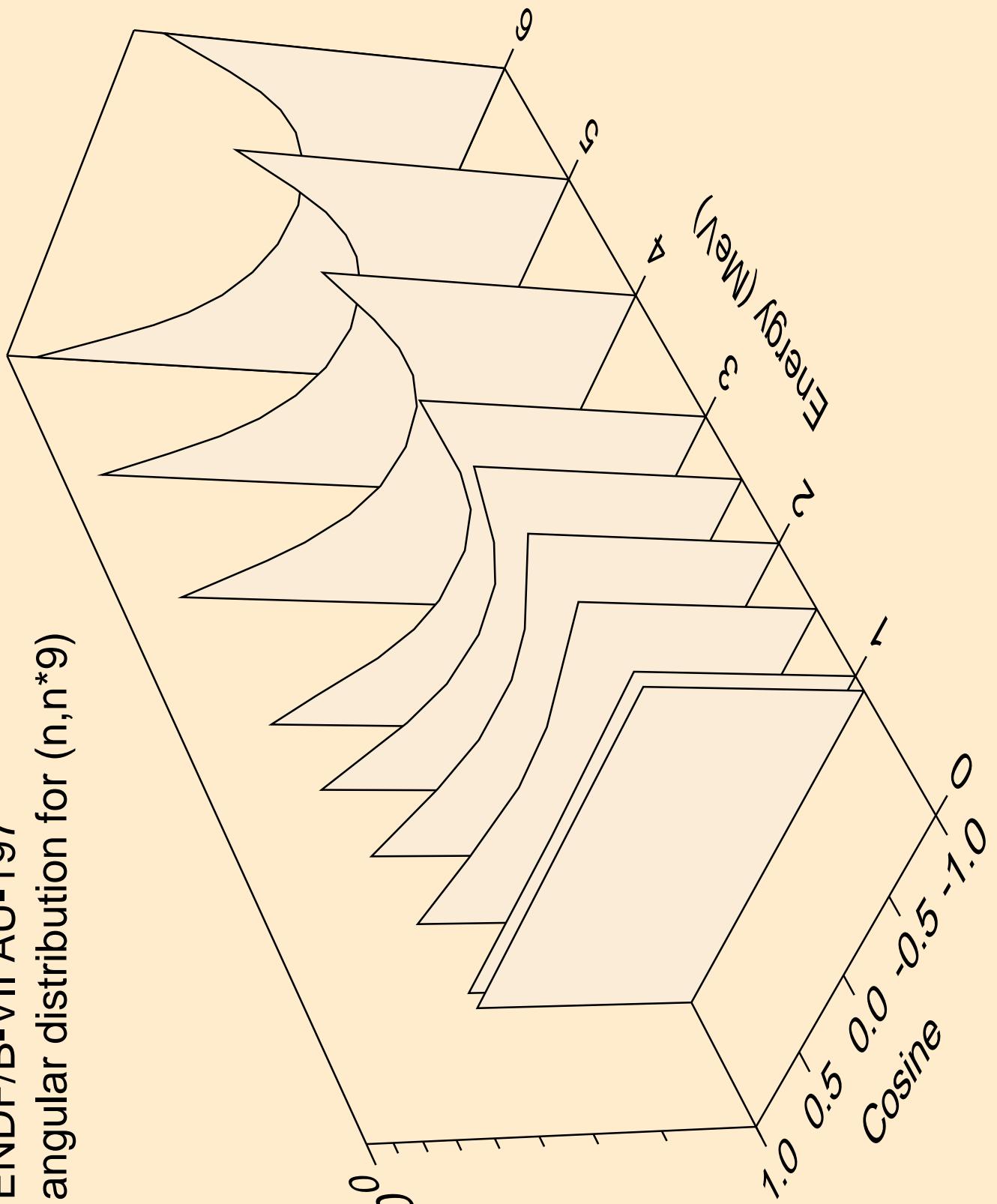
50

40

30

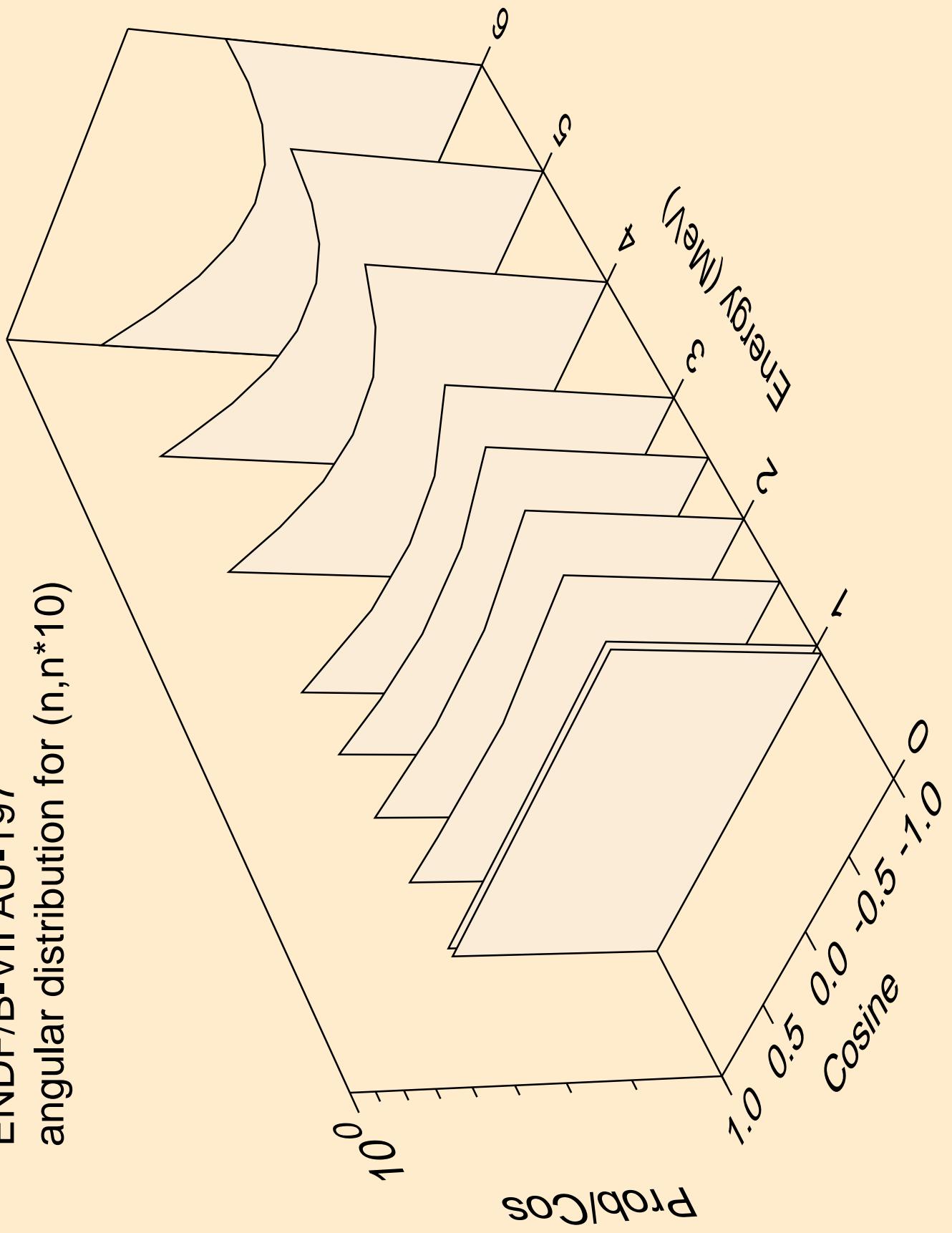
20

10



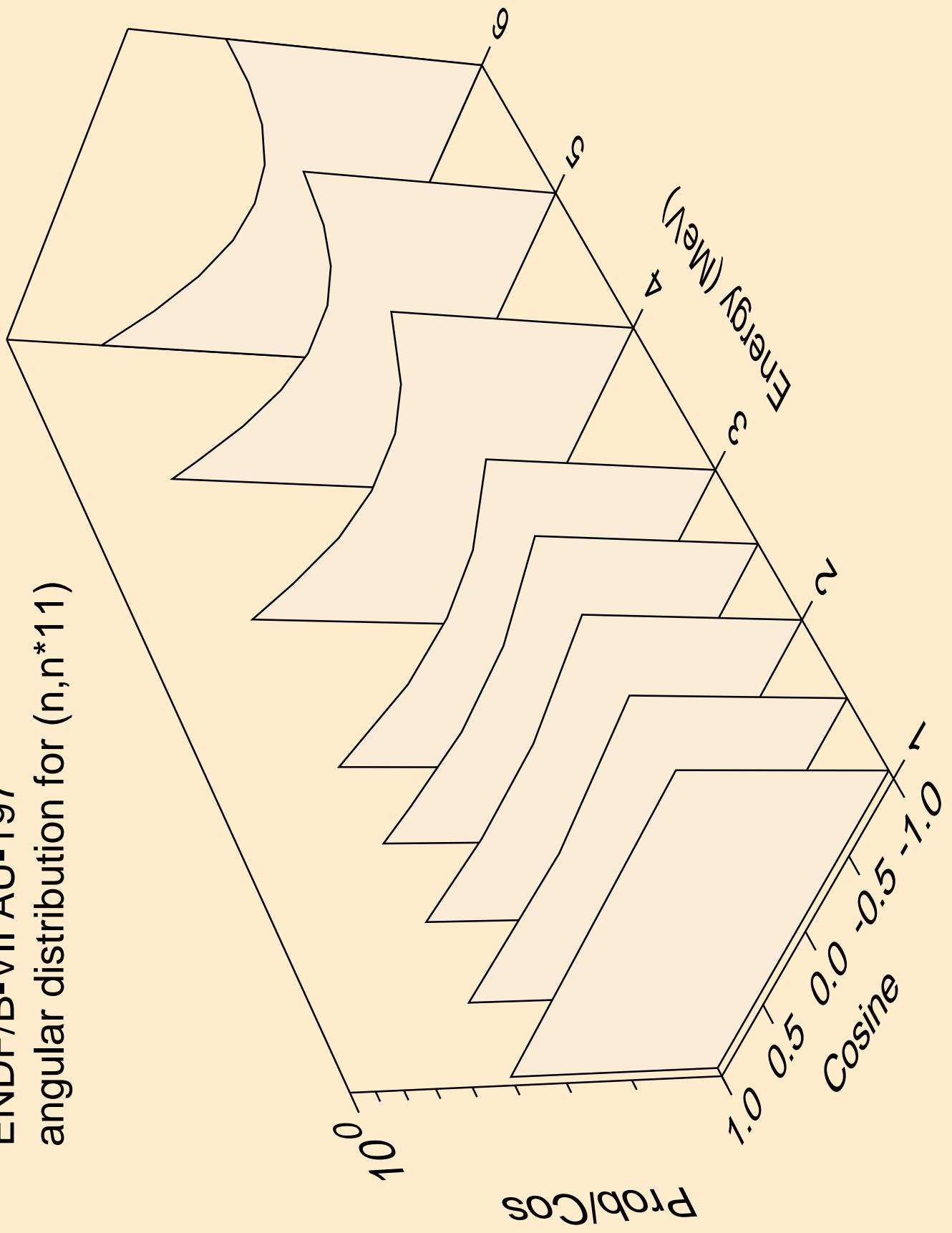
ENDF/B-VII AU-197

angular distribution for (n,n^*10)



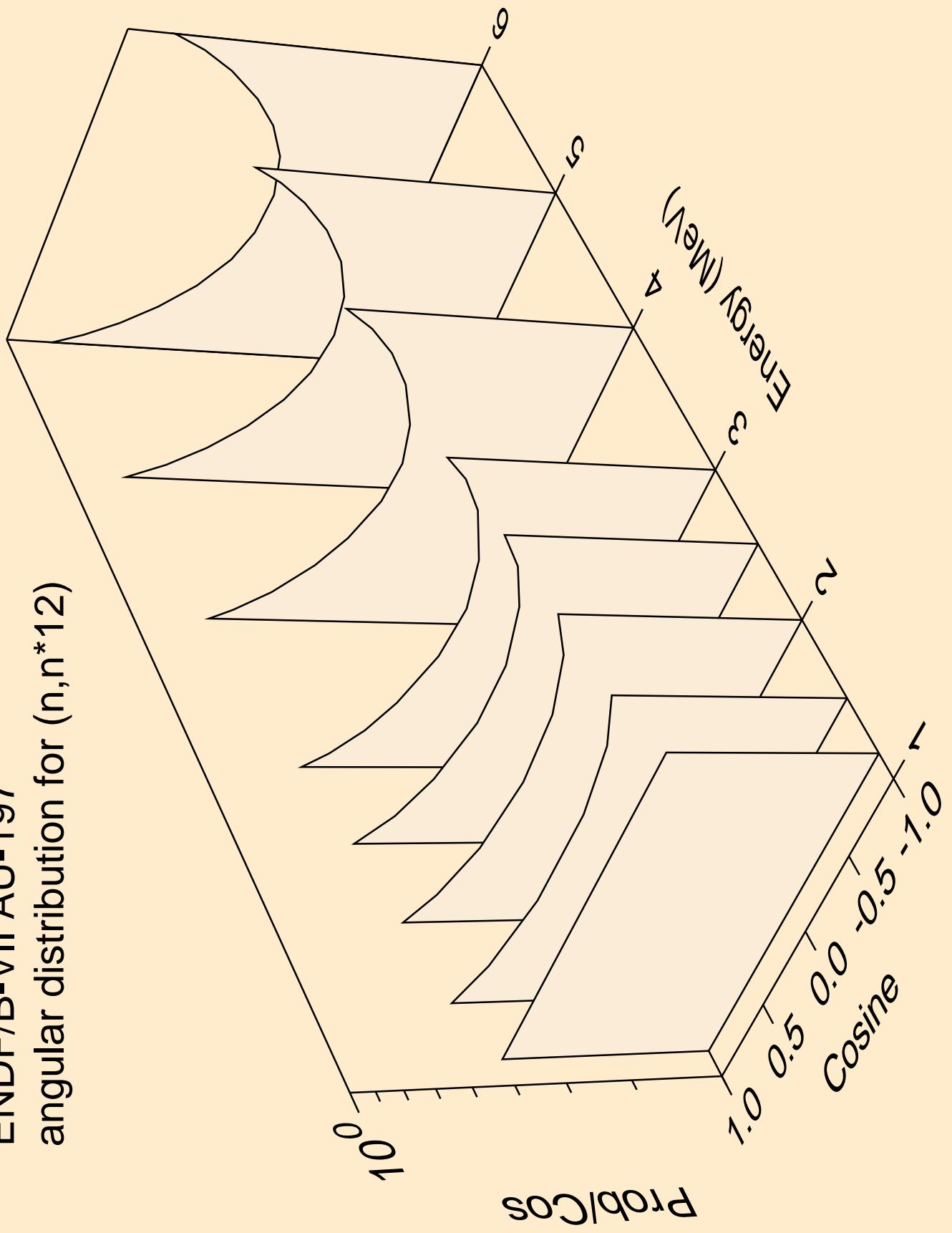
ENDF/B-VII AU-197

angular distribution for (n,n^*11)



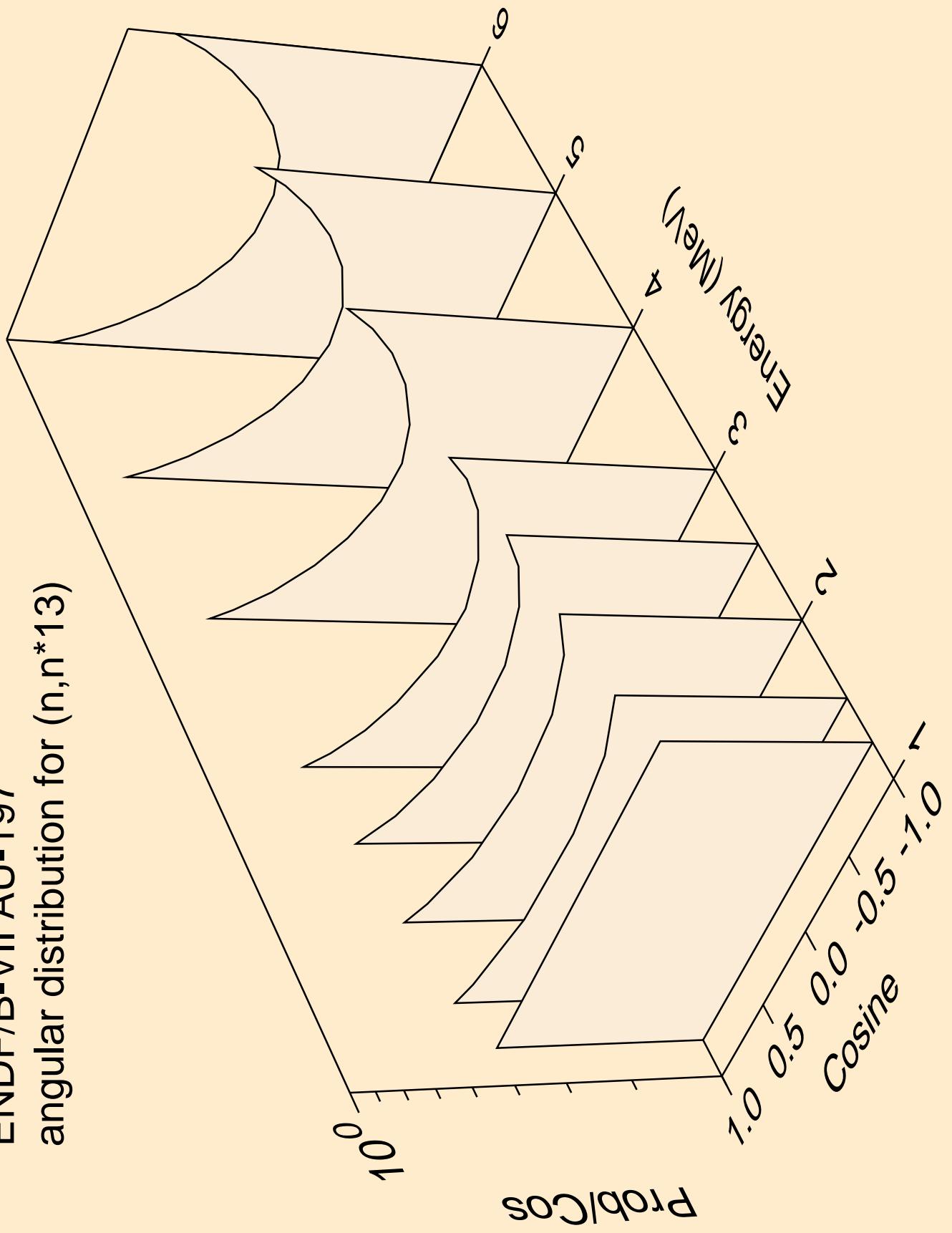
ENDF/B-VII AU-197

angular distribution for (n,n^*12)



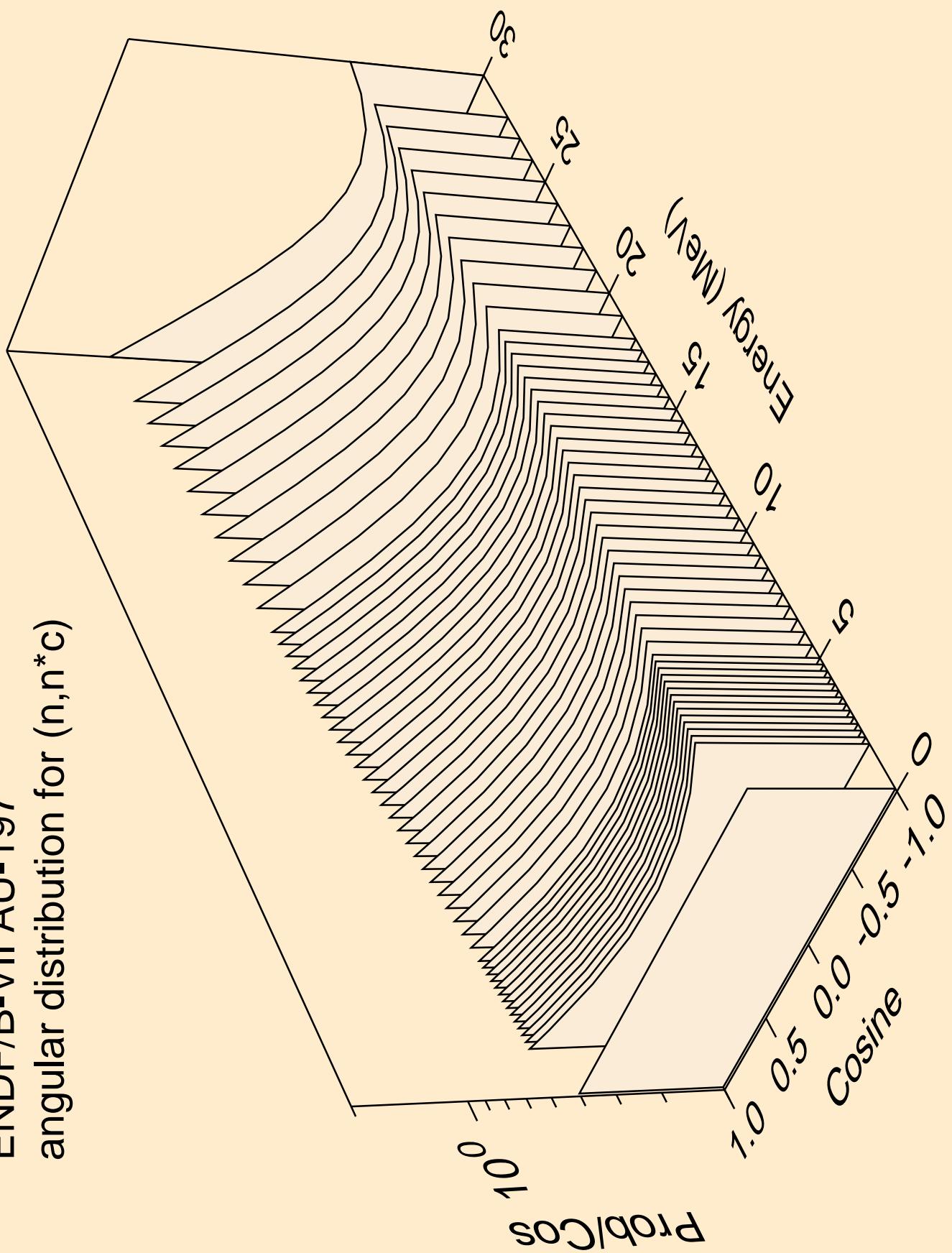
ENDF/B-VII AU-197

angular distribution for (n,n*13)



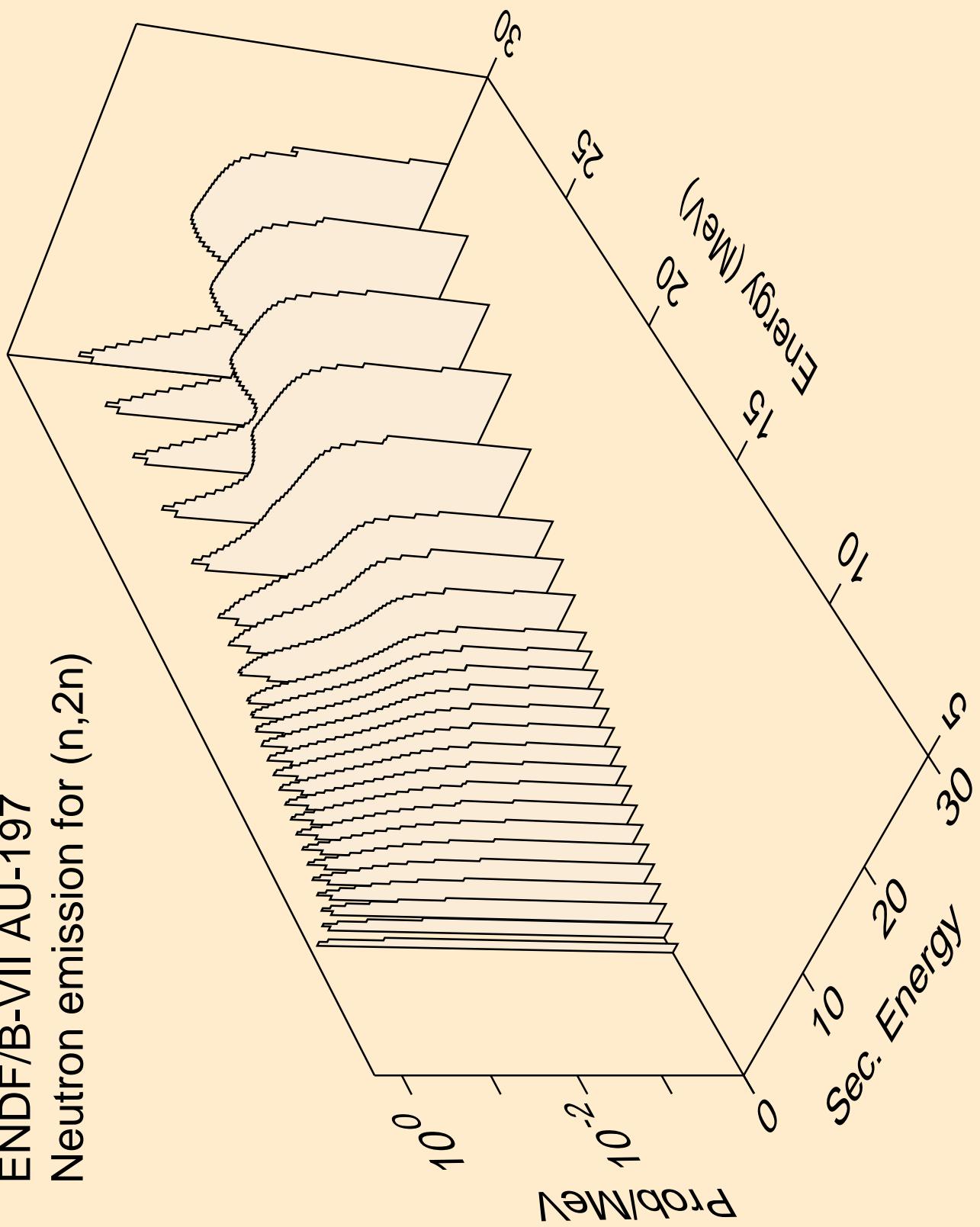
ENDF/B-VII AU-197

angular distribution for (n, n^*c)



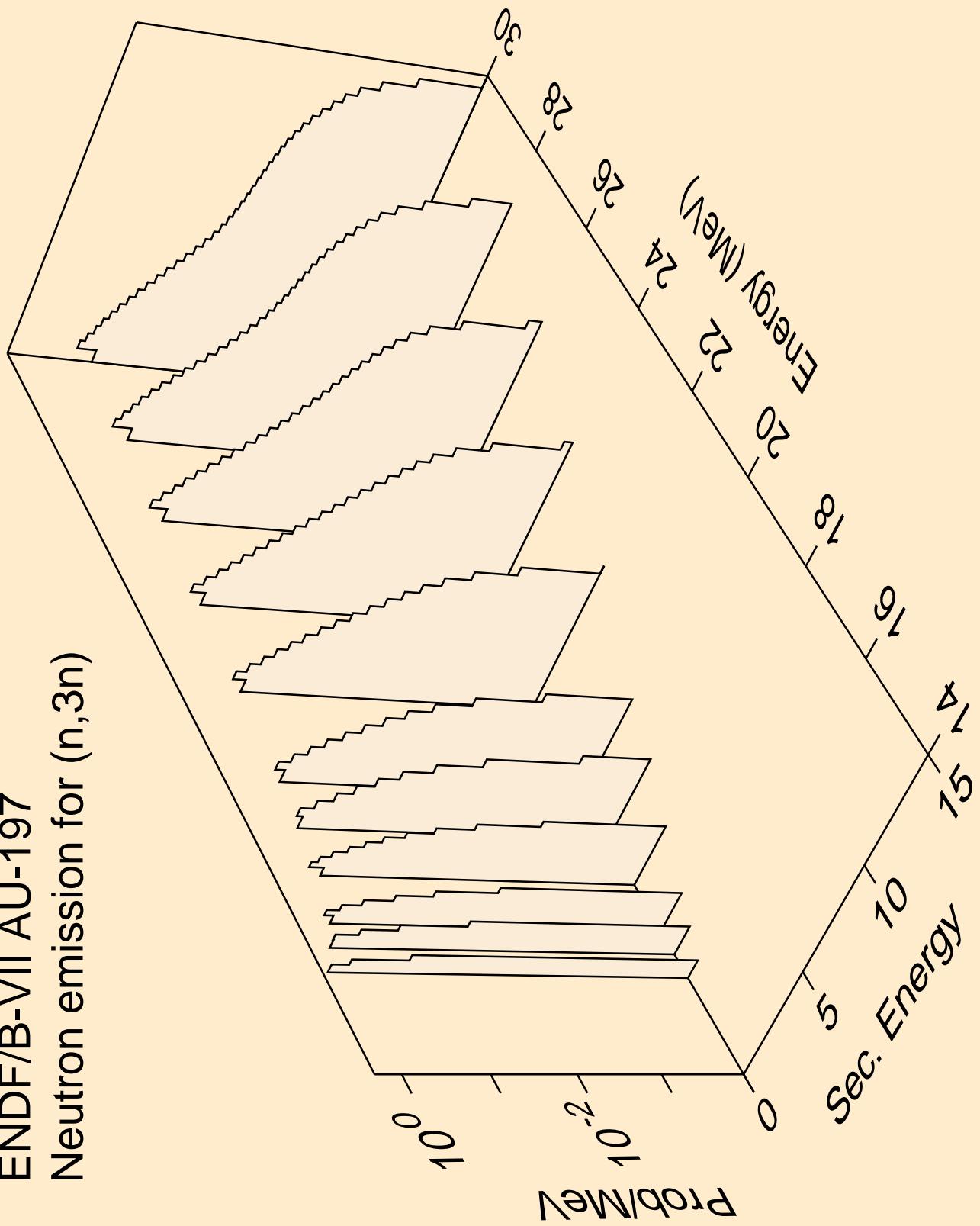
ENDF/B-VII AU-197

Neutron emission for $(n,2n)$



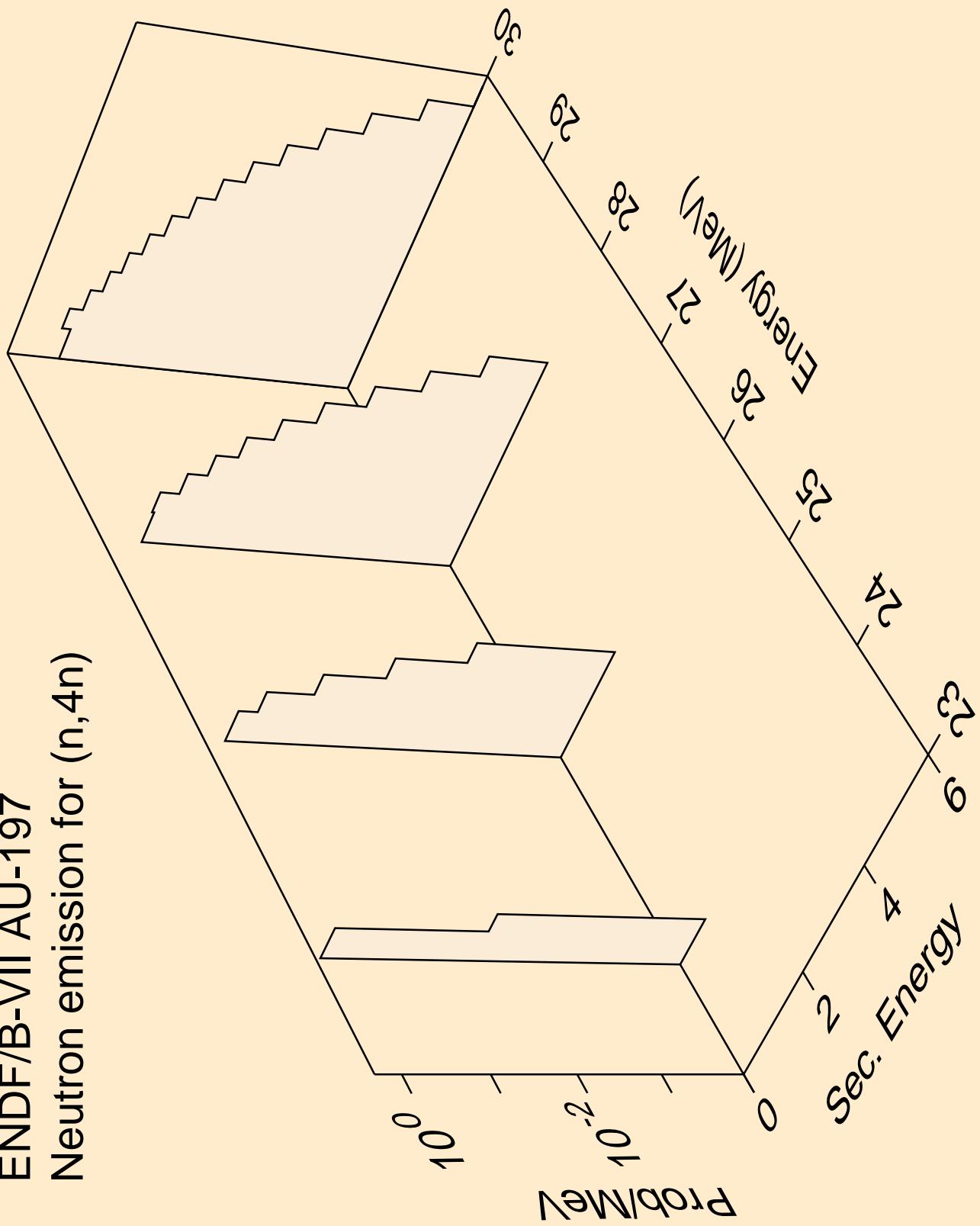
ENDF/B-VII AU-197

Neutron emission for $(n,3n)$



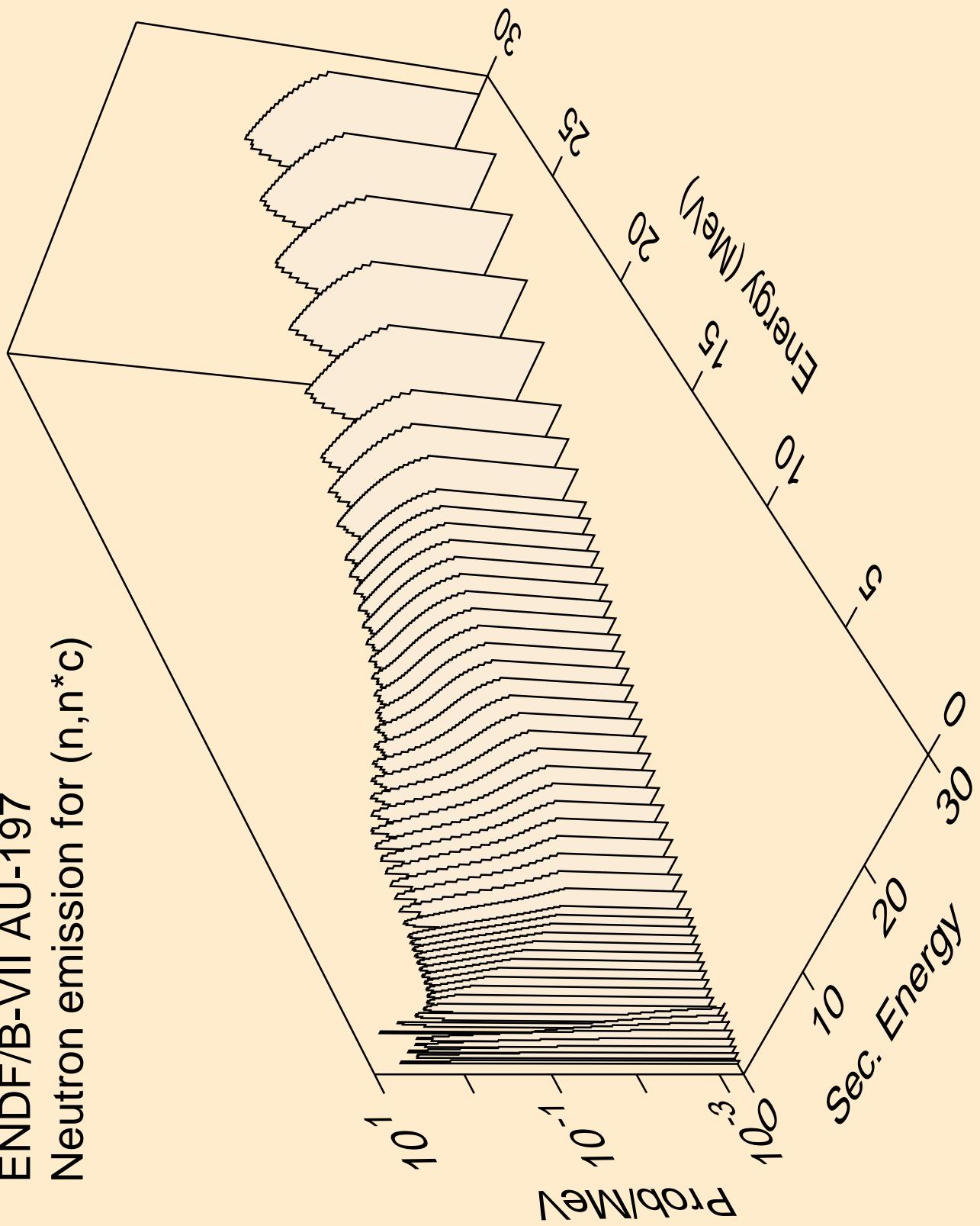
ENDF/B-VII AU-197

Neutron emission for (n,4n)



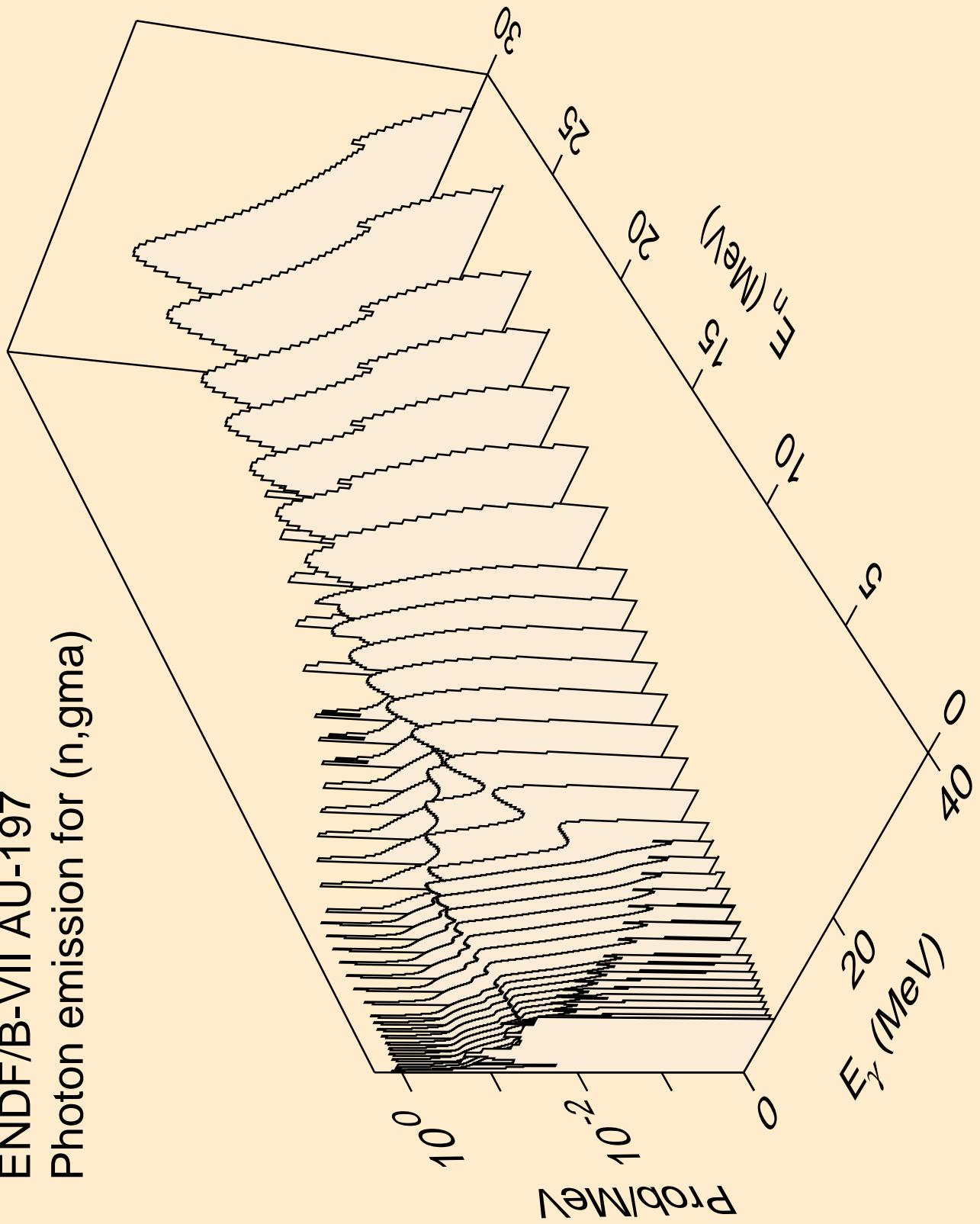
ENDF/B-VII AU-197

Neutron emission for $(n, n^* c)$

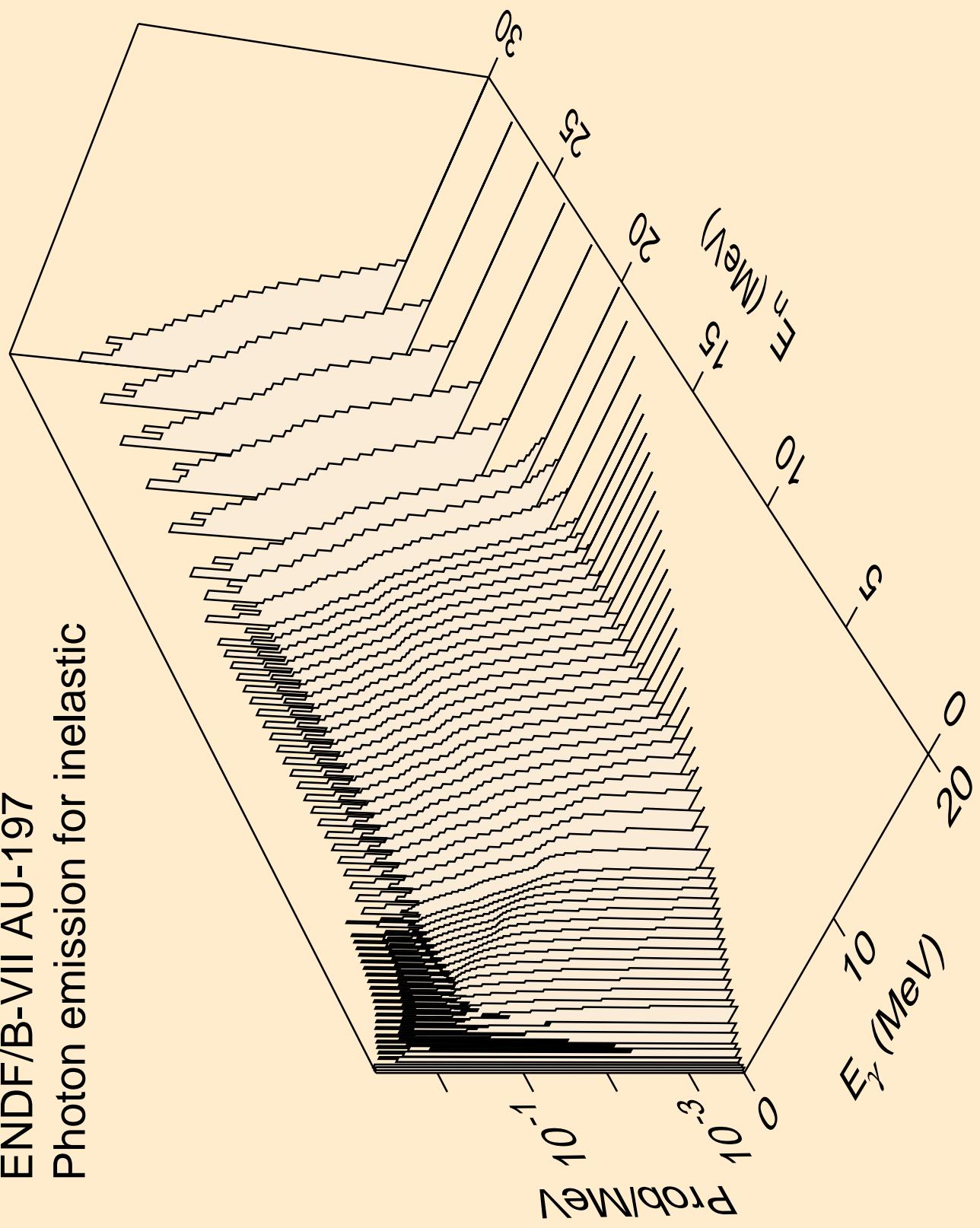


ENDF/B-VII AU-197

Photon emission for (n, gamma)

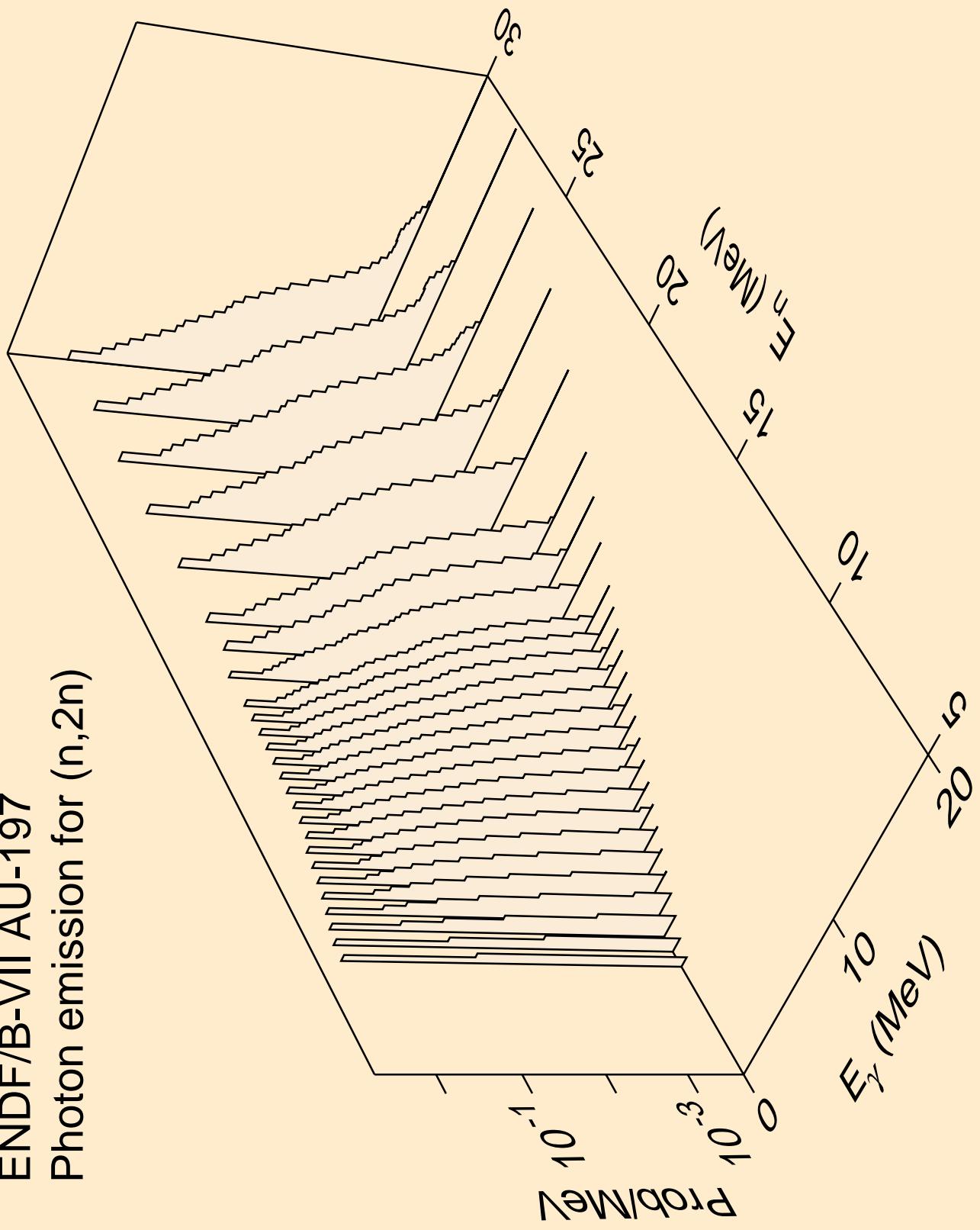


ENDF/B-VII AU-197
Photon emission for inelastic



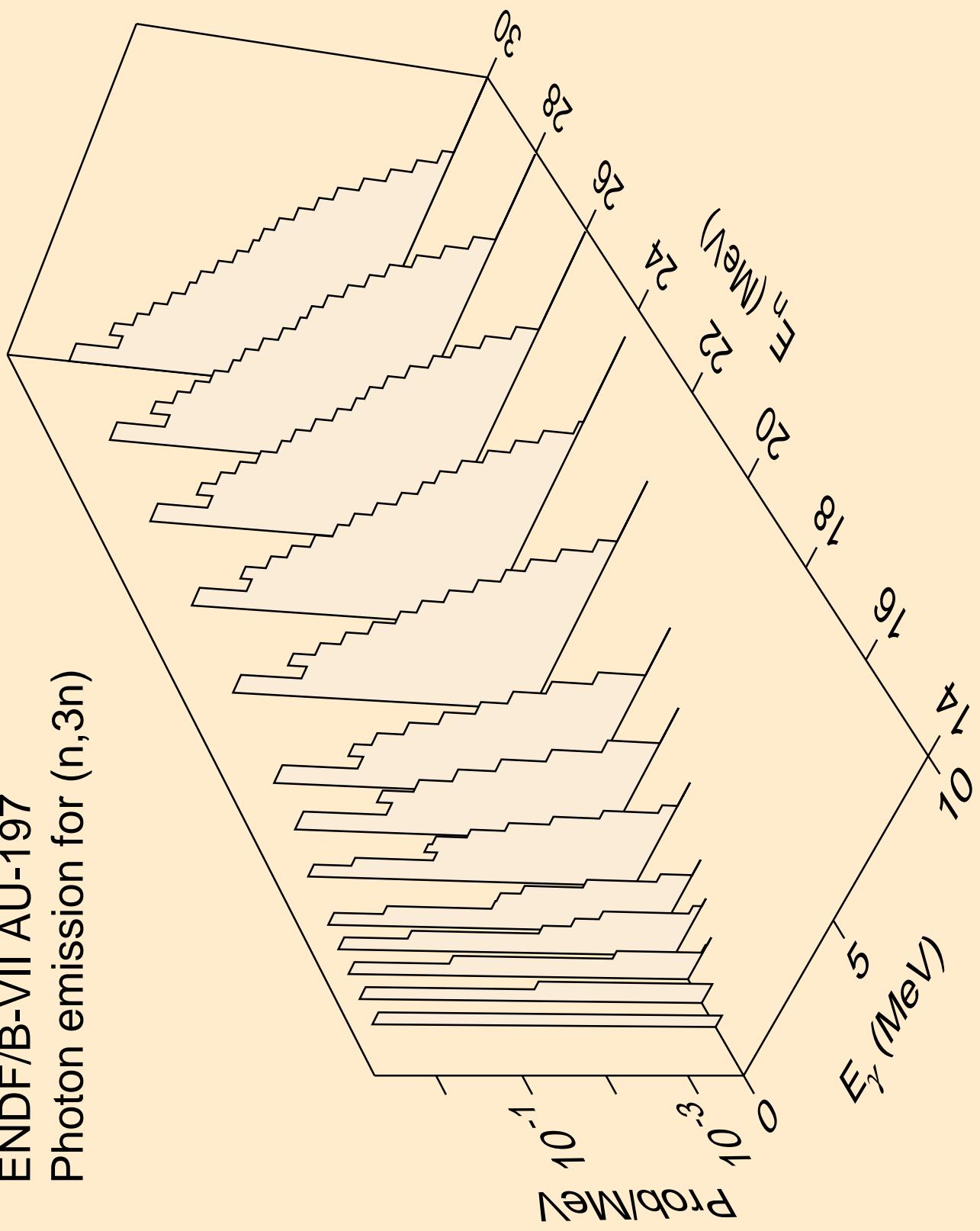
ENDF/B-VII AU-197

Photon emission for $(n,2n)$



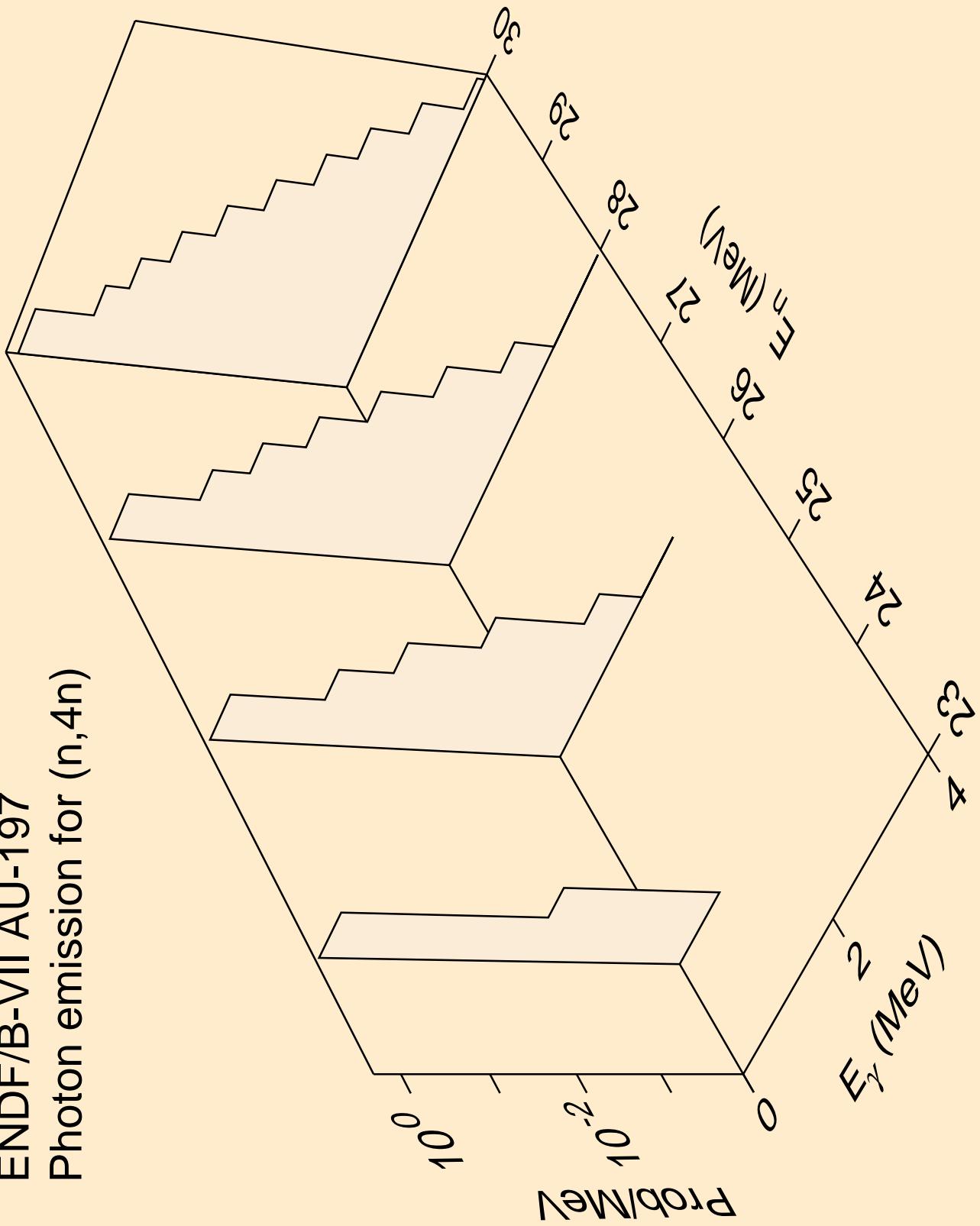
ENDF/B-VII AU-197

Photon emission for $(n,3n)$

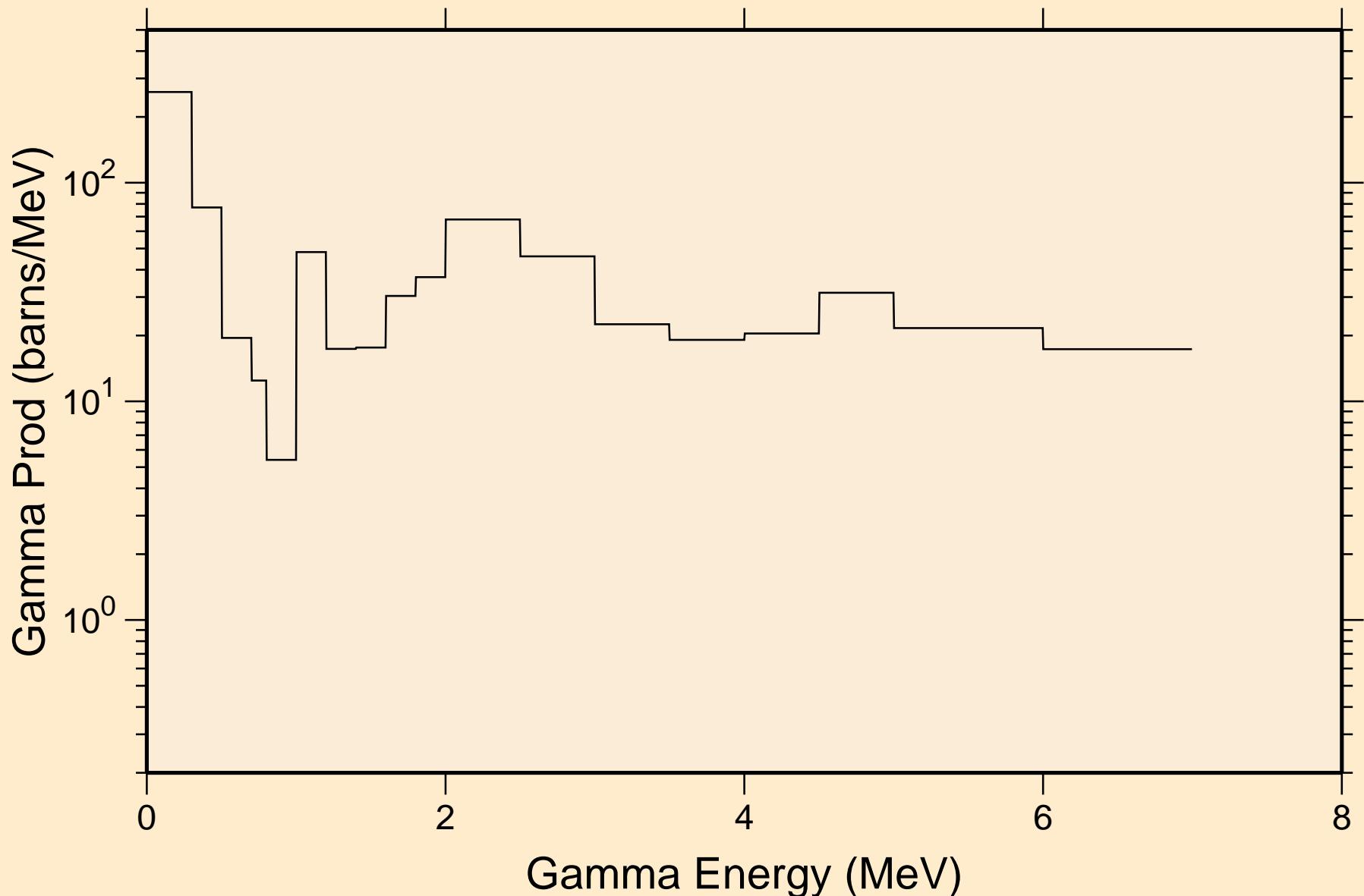


ENDF/B-VII AU-197

Photon emission for (n,4n)



ENDF/B-VII AU-197
thermal capture photon spectrum



ENDF/B-VII AU-197
14 MeV photon spectrum

