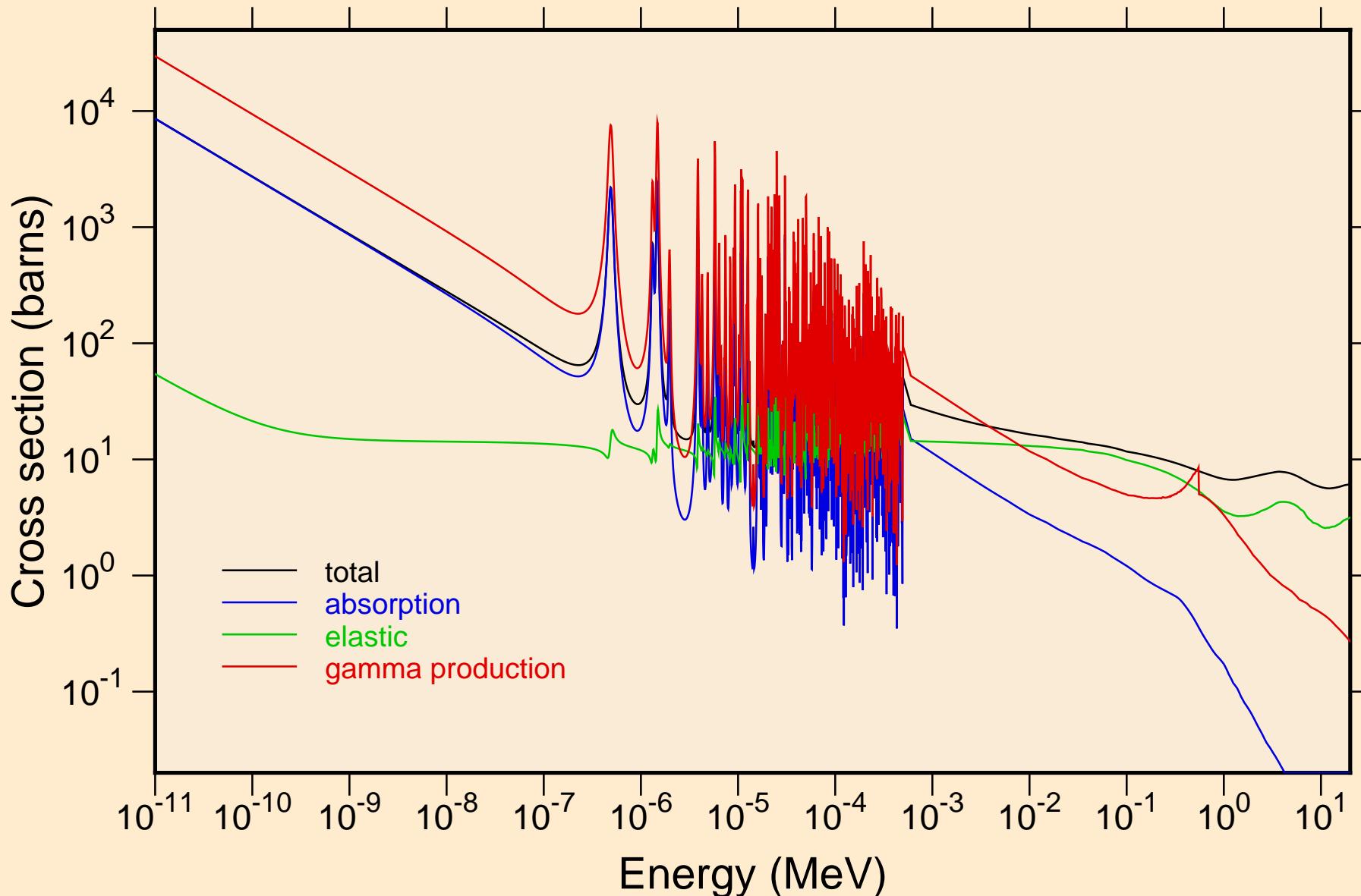
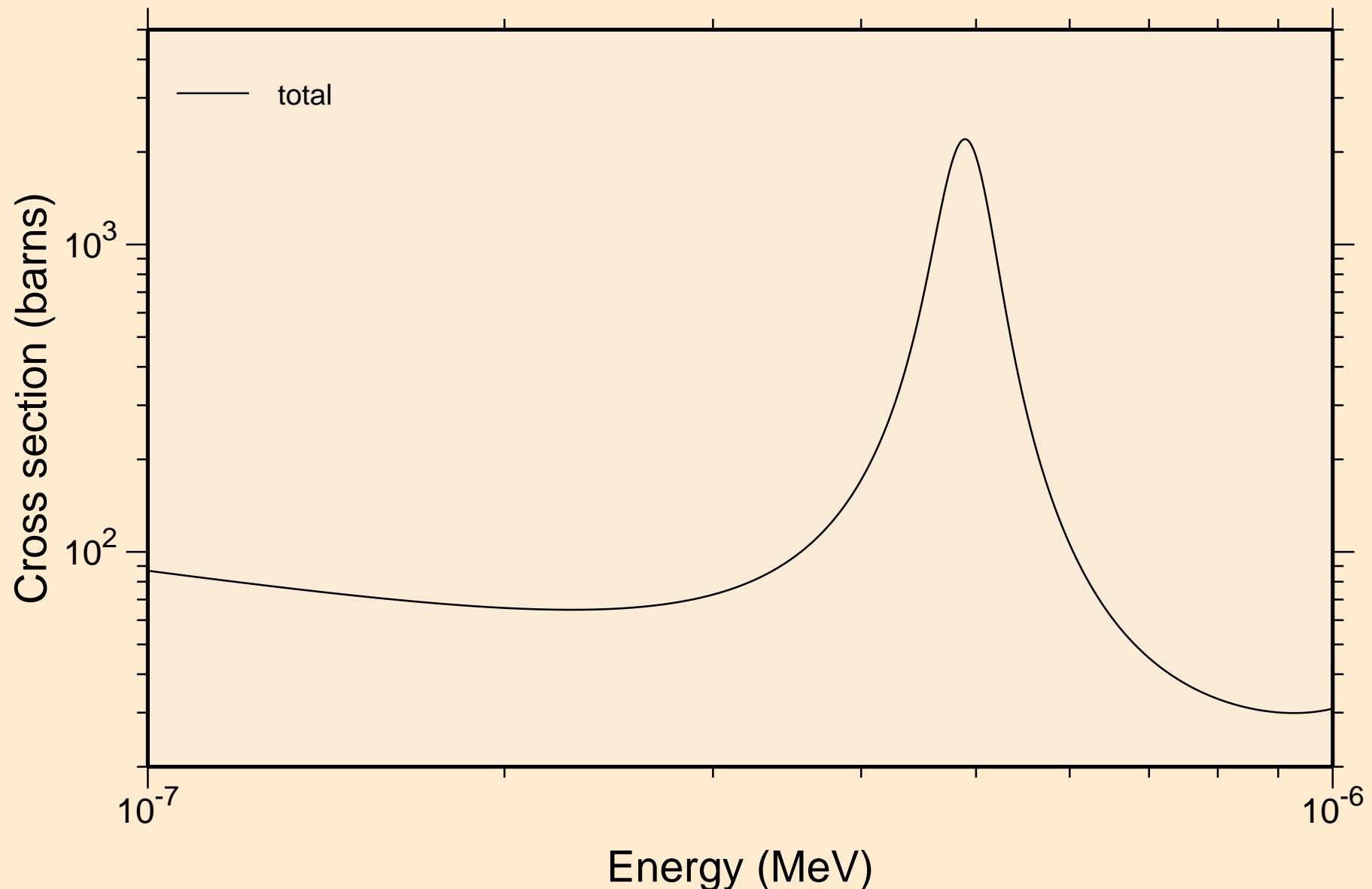


ENDF/B-VII NP-237

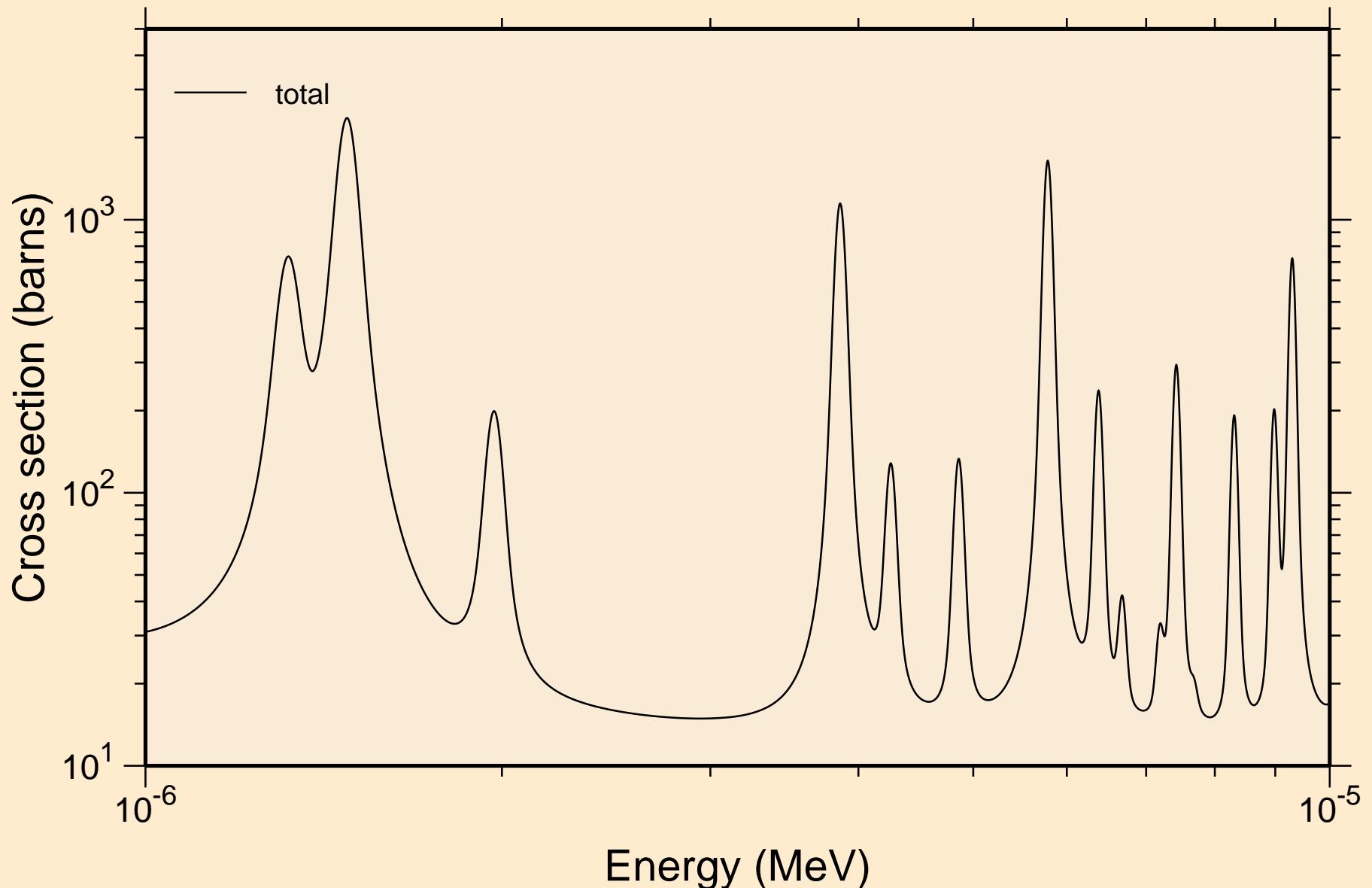
Principal cross sections



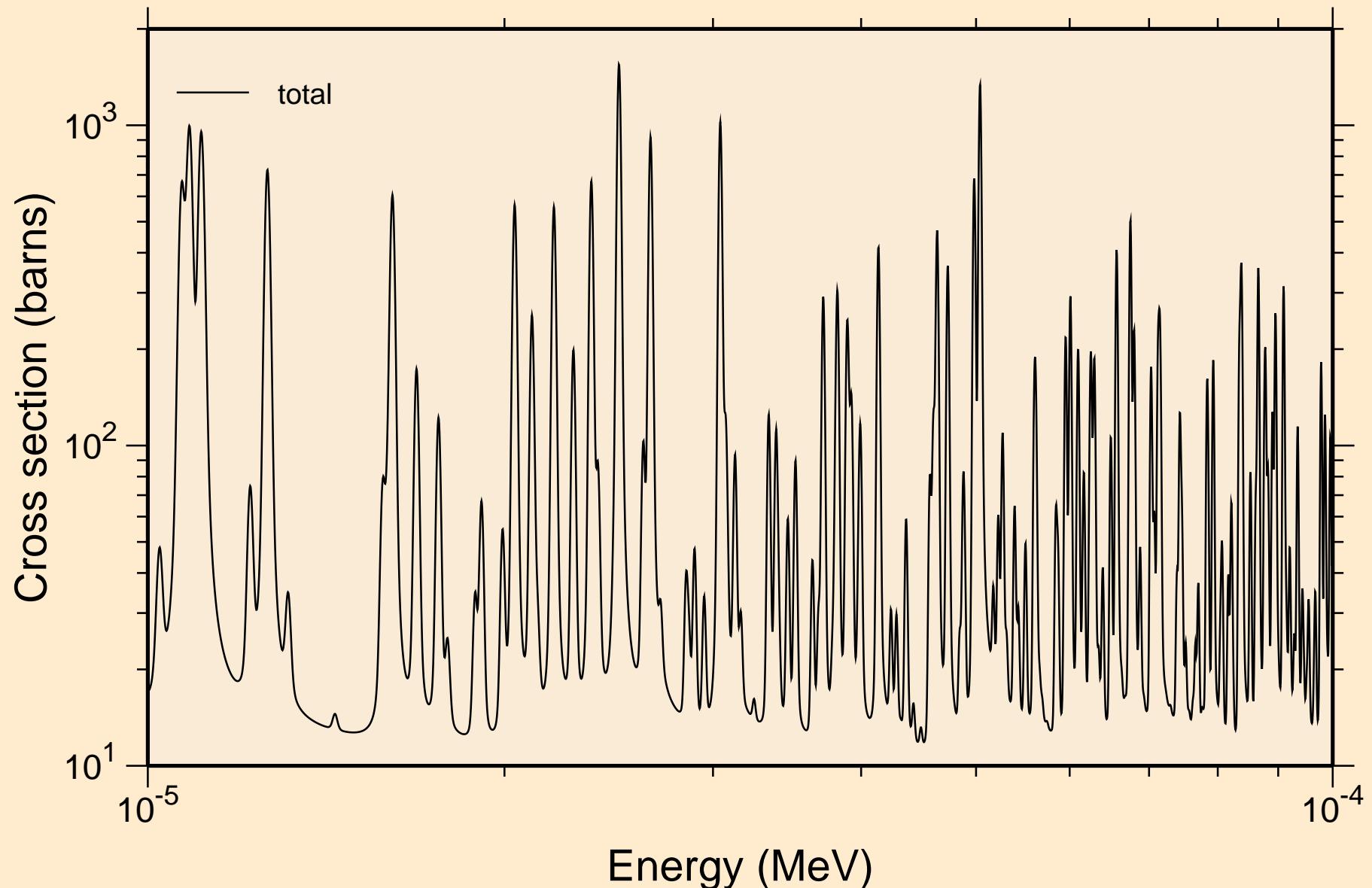
ENDF/B-VII NP-237
resonance total cross section



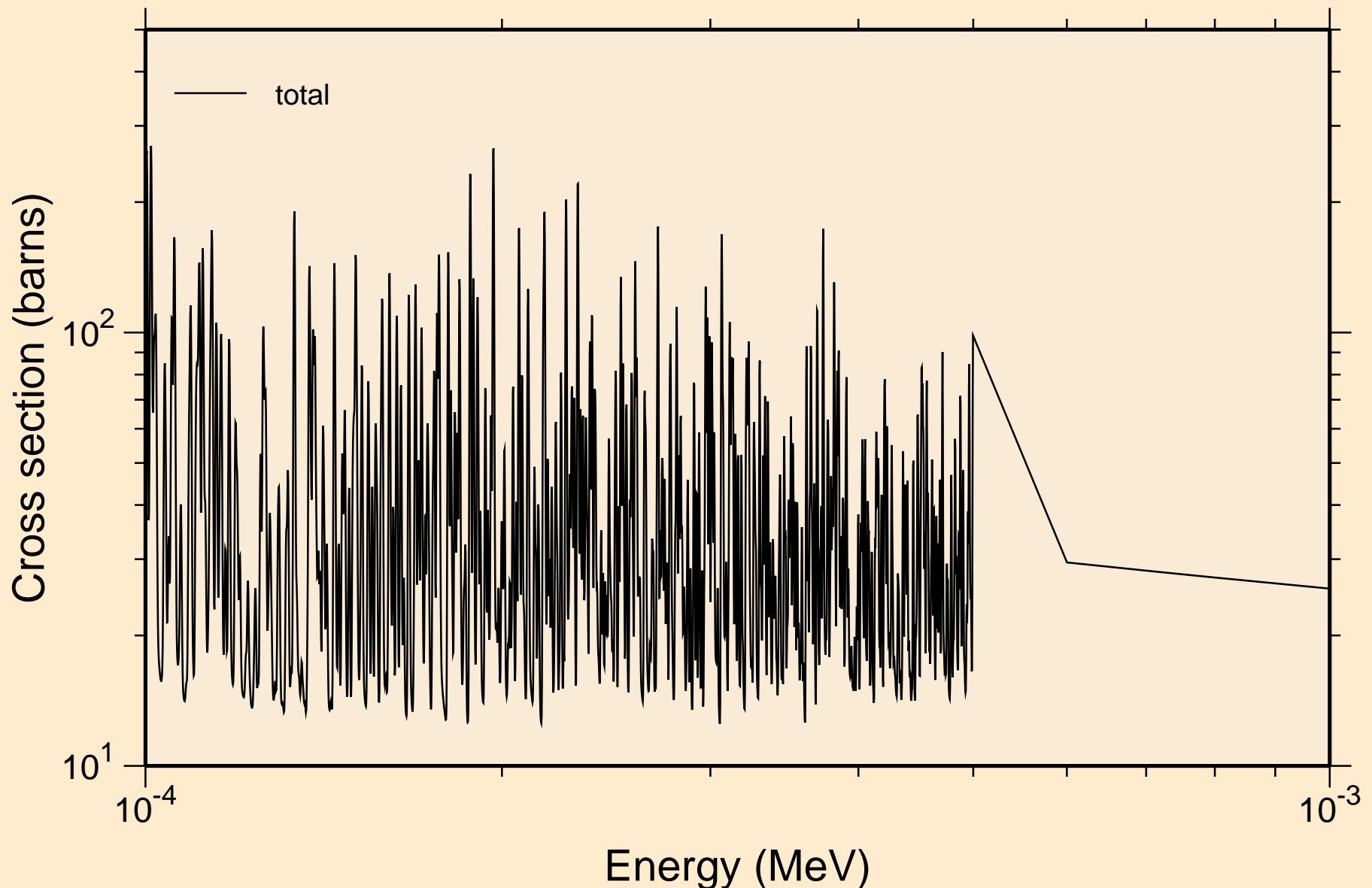
ENDF/B-VII NP-237
resonance total cross section



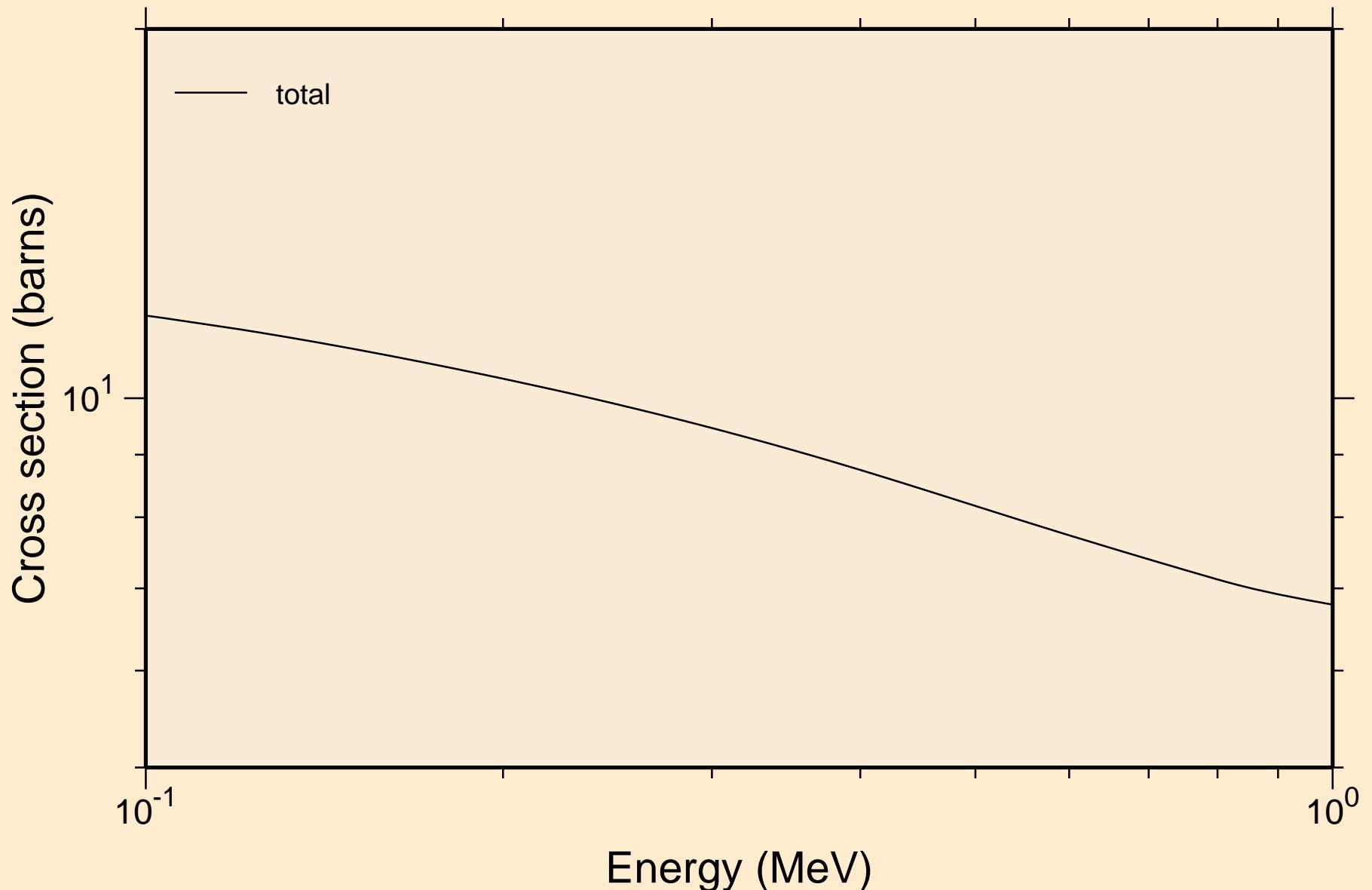
ENDF/B-VII NP-237
resonance total cross section



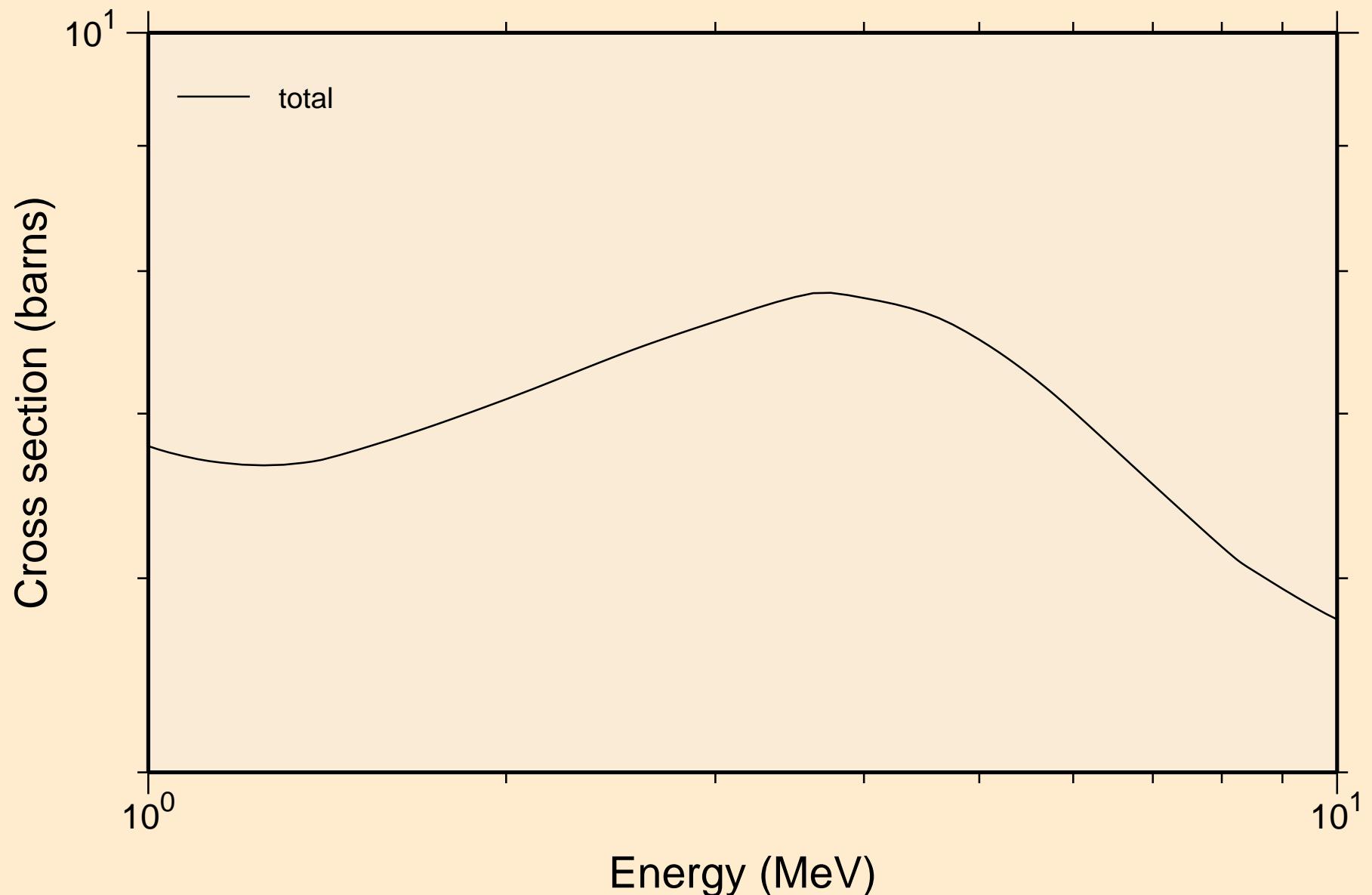
ENDF/B-VII NP-237
resonance total cross section



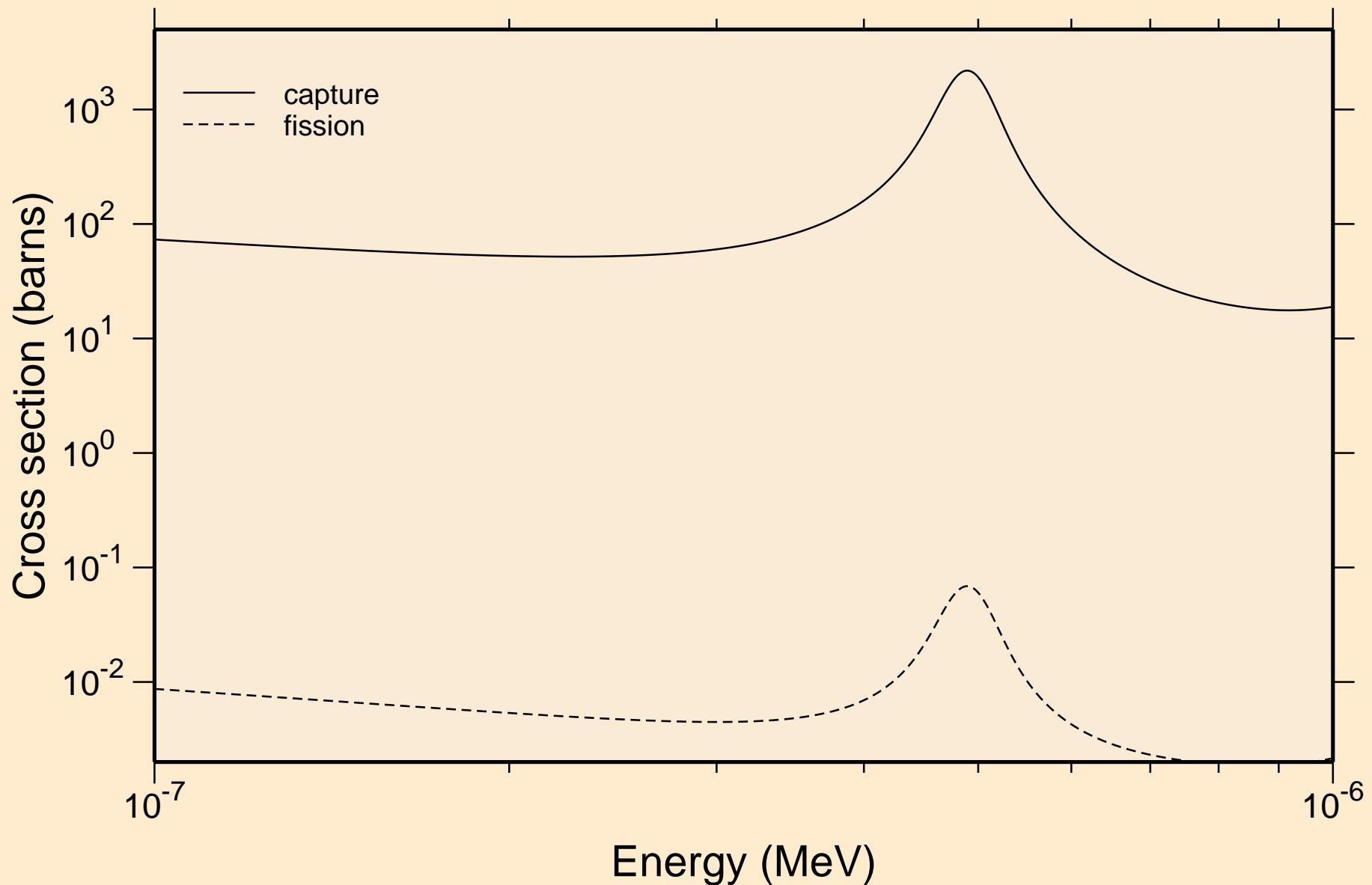
ENDF/B-VII NP-237
resonance total cross section



ENDF/B-VII NP-237
resonance total cross section

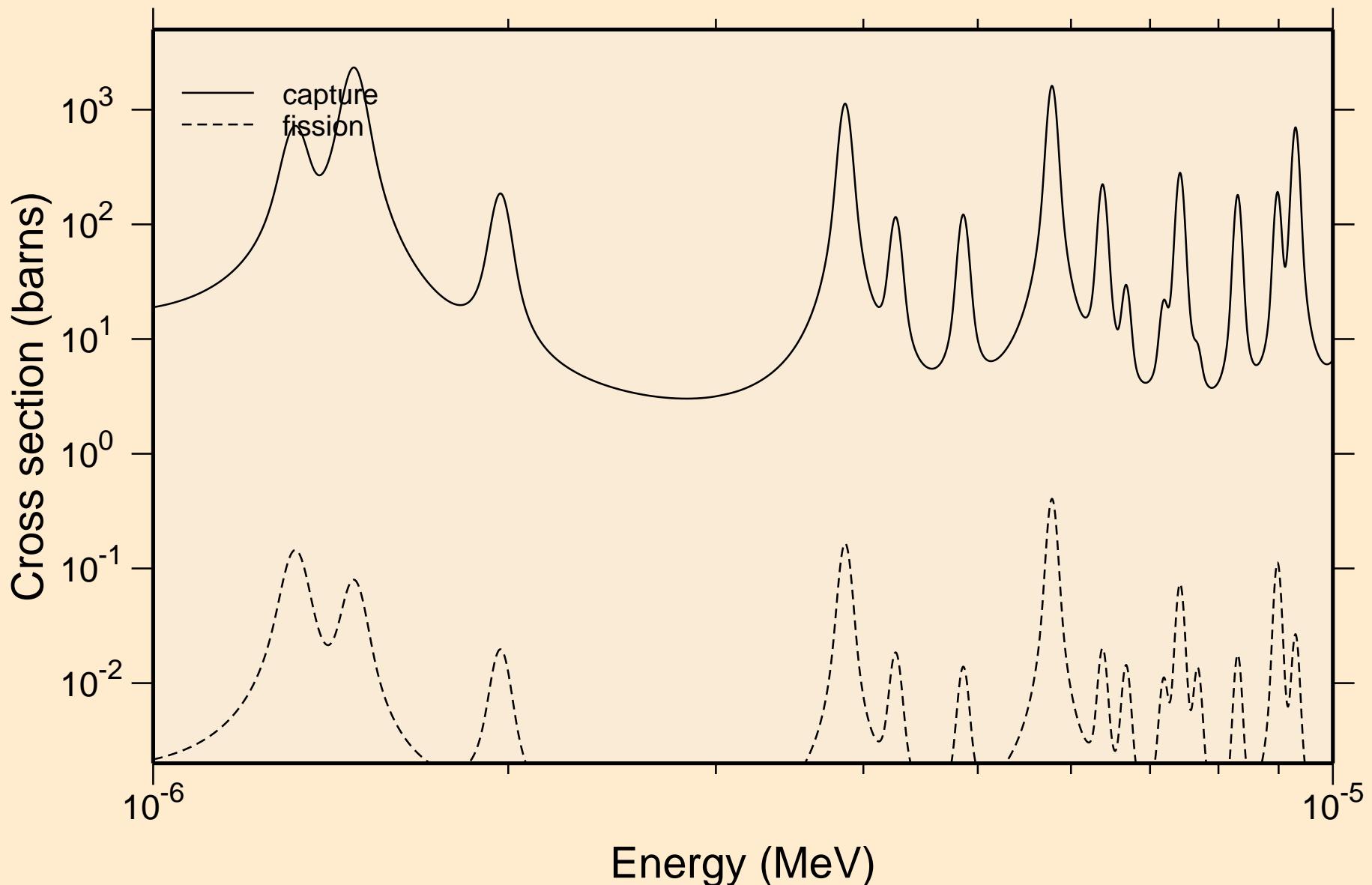


ENDF/B-VII NP-237
resonance absorption cross sections



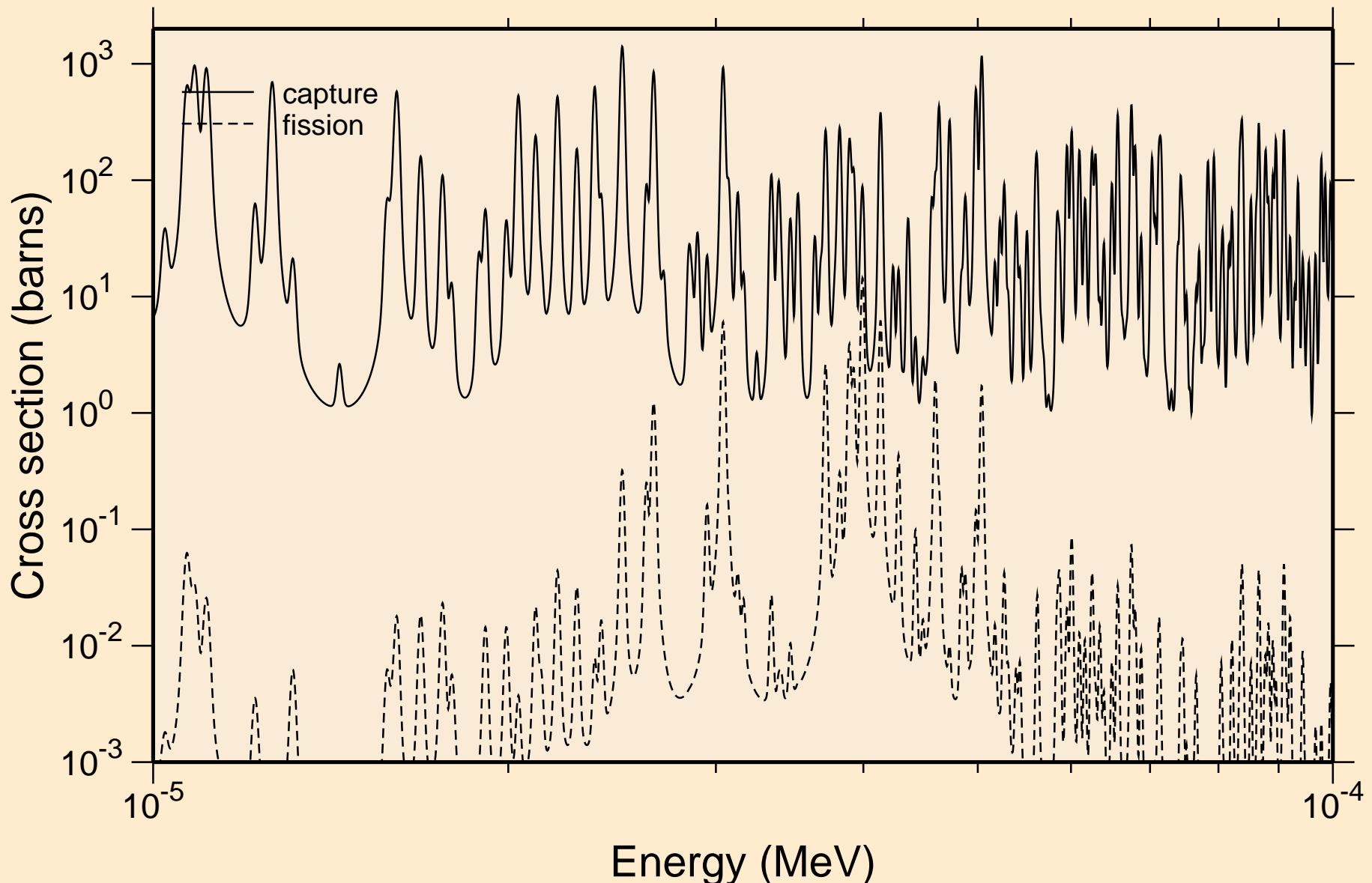
ENDF/B-VII NP-237

resonance absorption cross sections



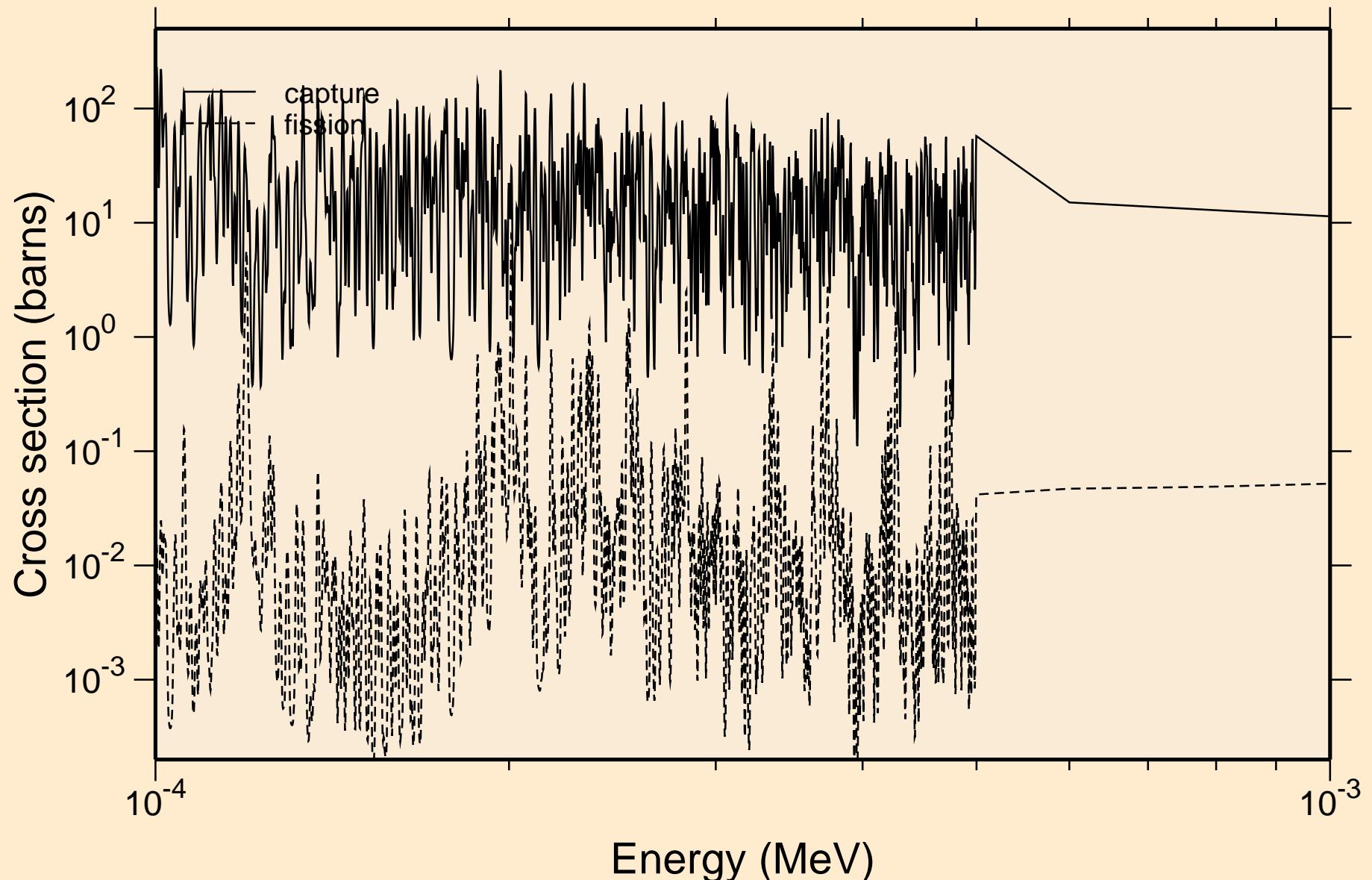
ENDF/B-VII NP-237

resonance absorption cross sections



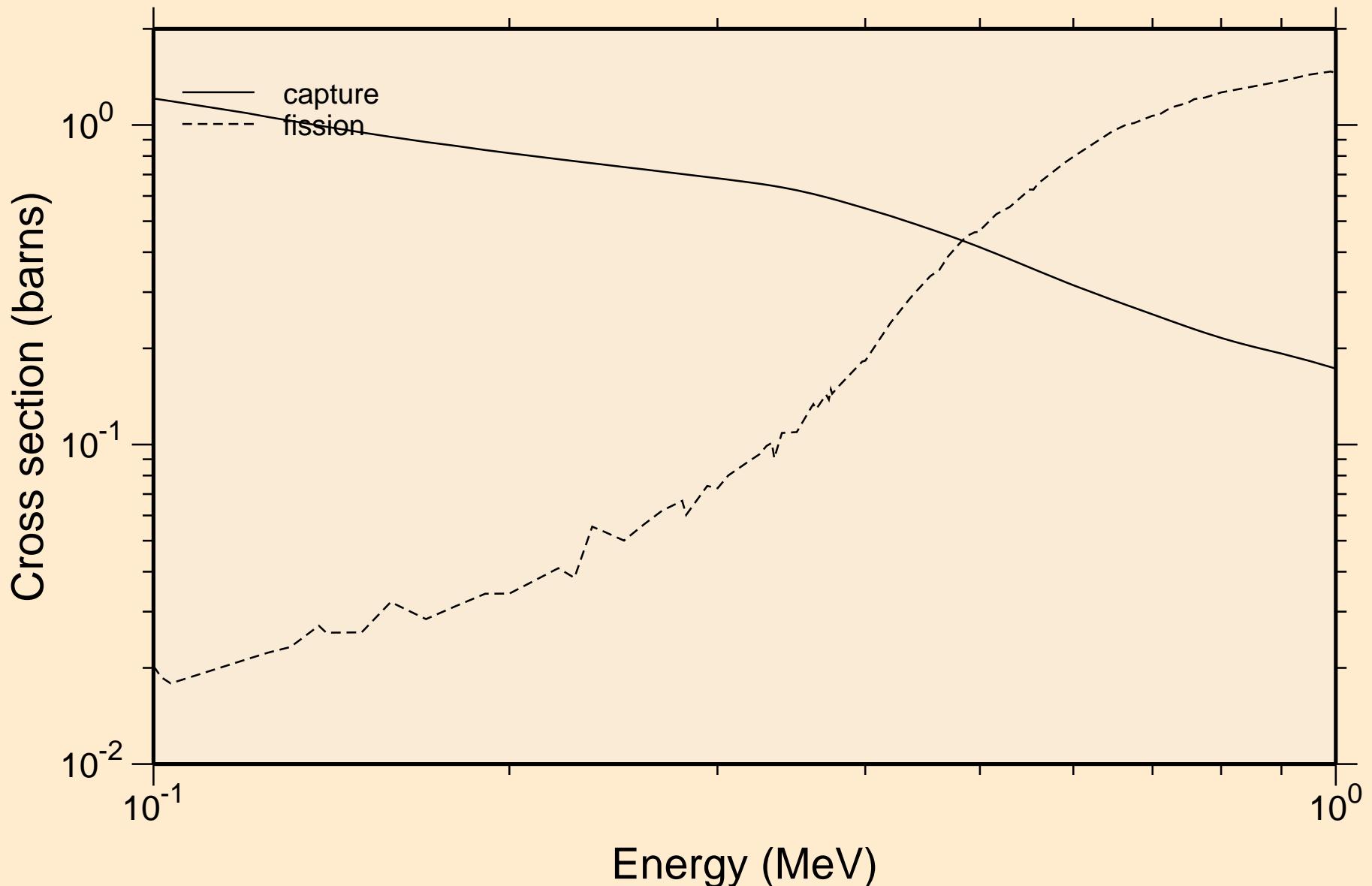
ENDF/B-VII NP-237

resonance absorption cross sections

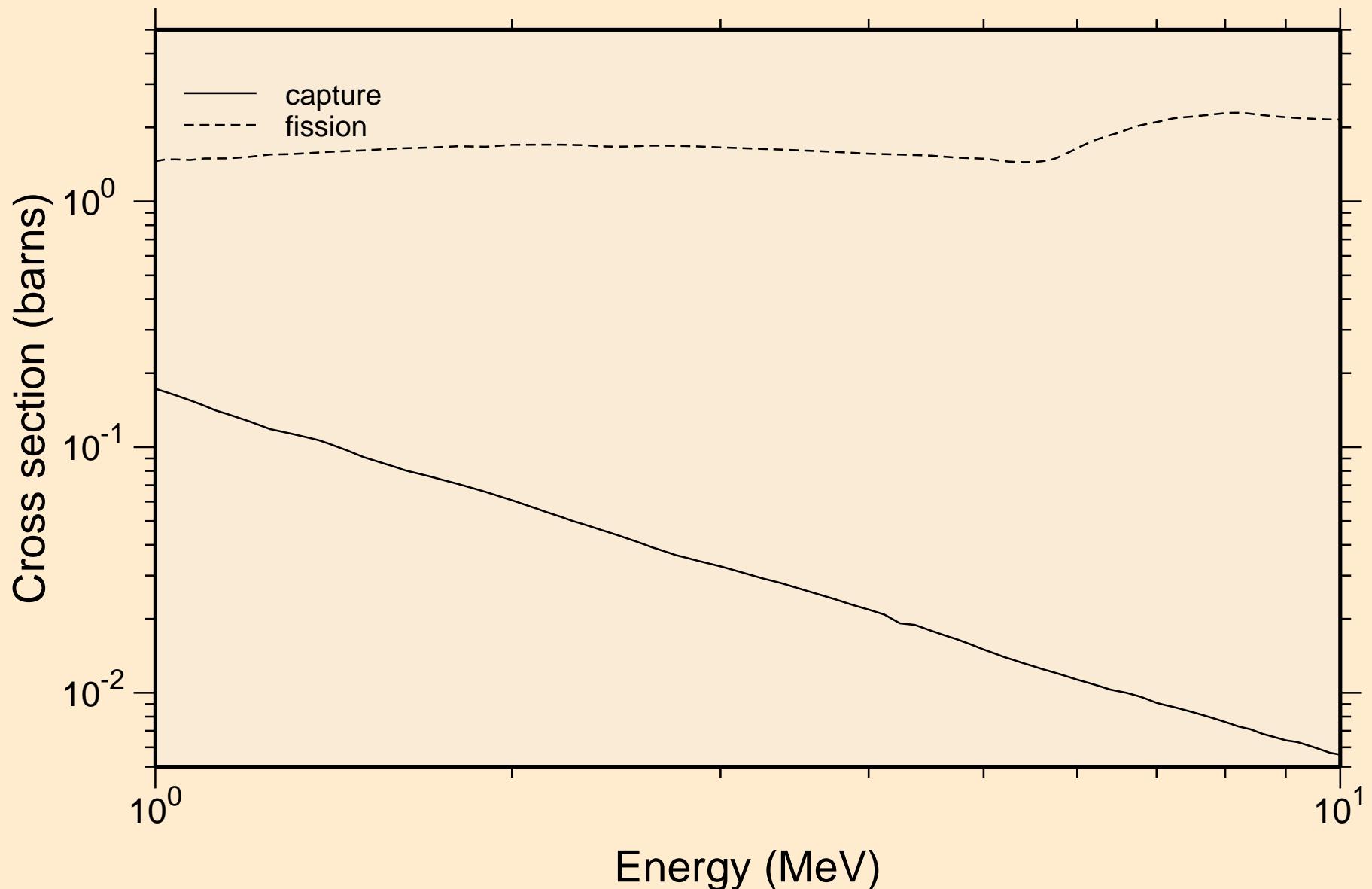


ENDF/B-VII NP-237

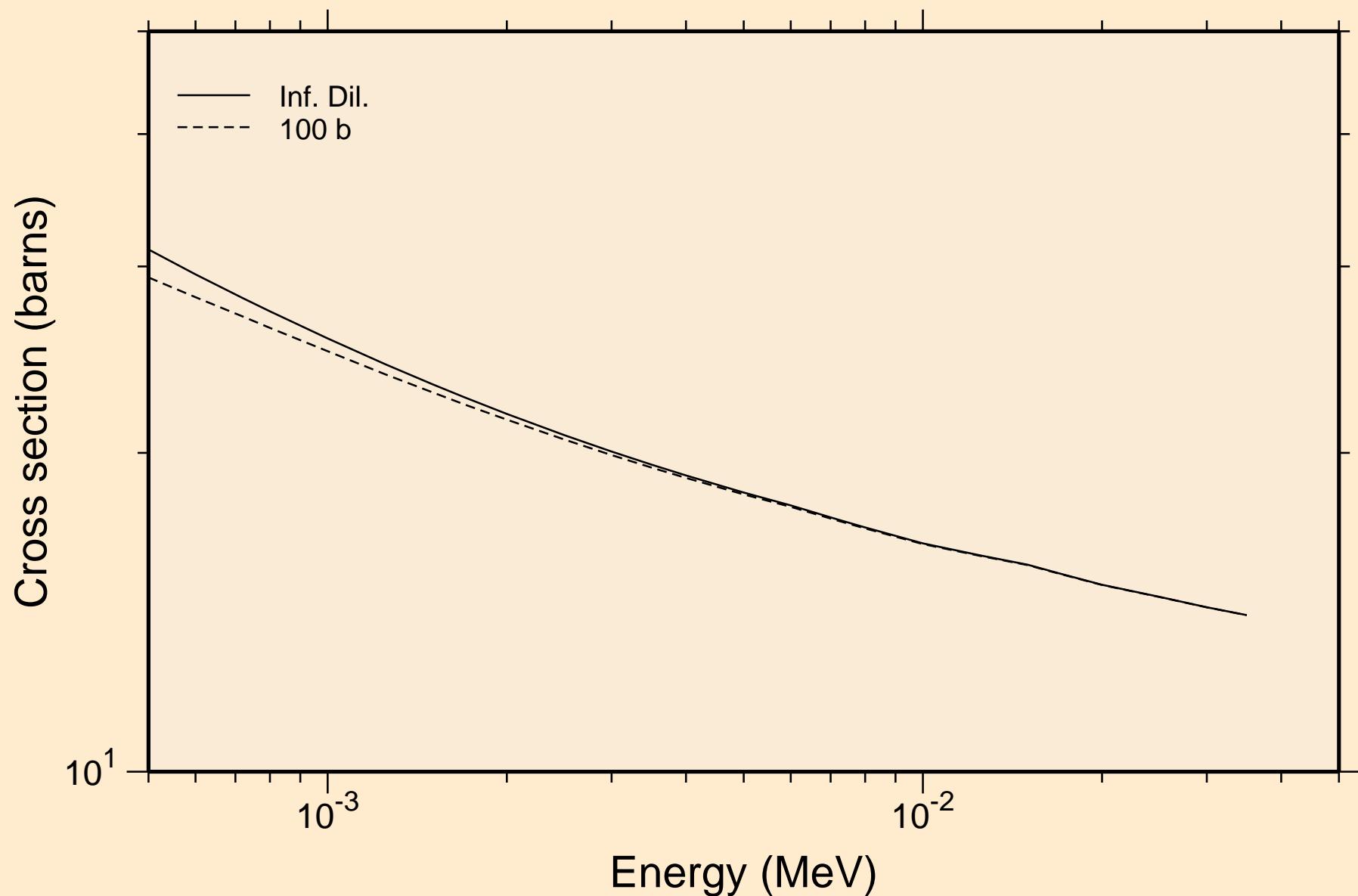
resonance absorption cross sections



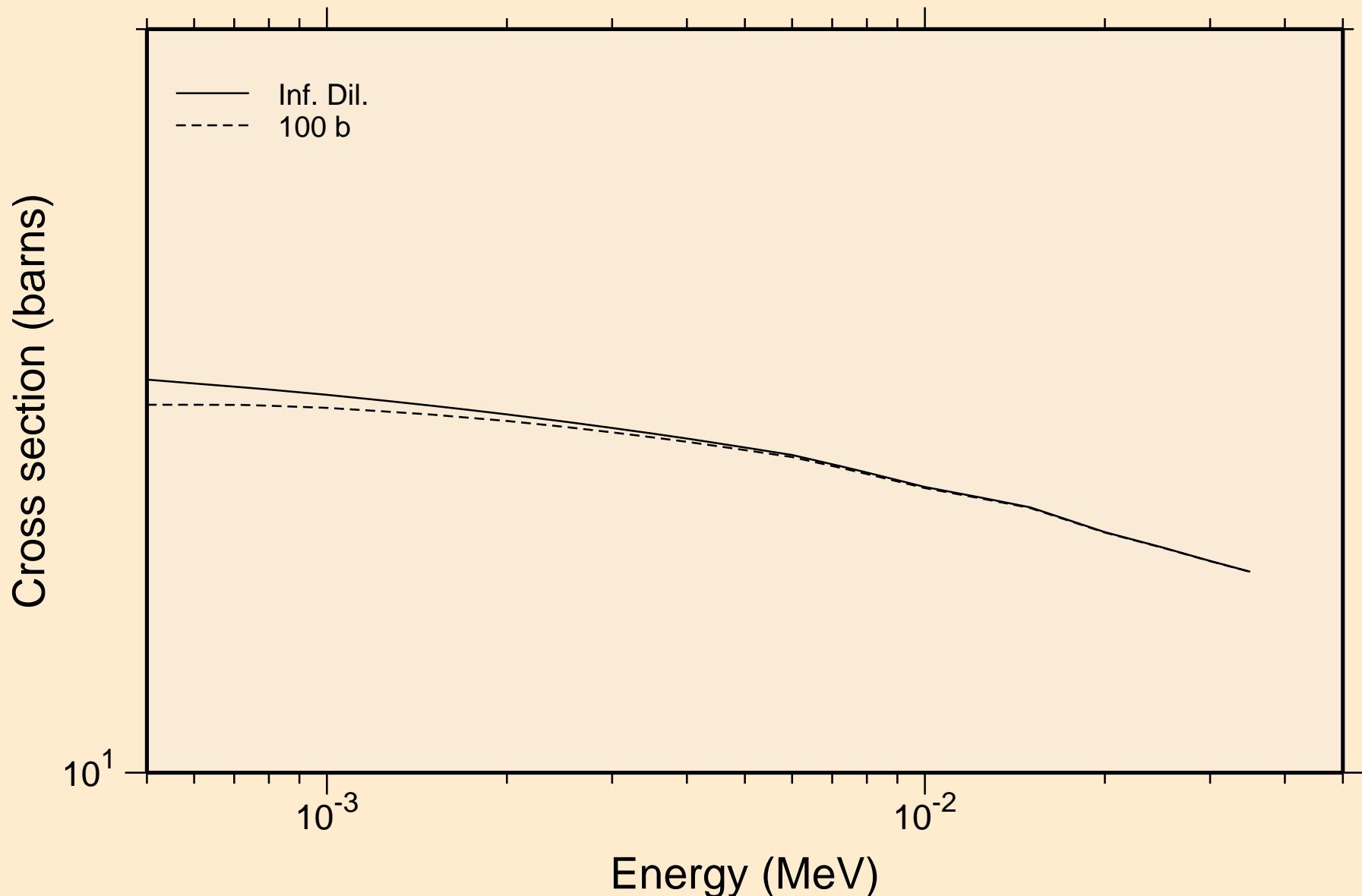
ENDF/B-VII NP-237
resonance absorption cross sections



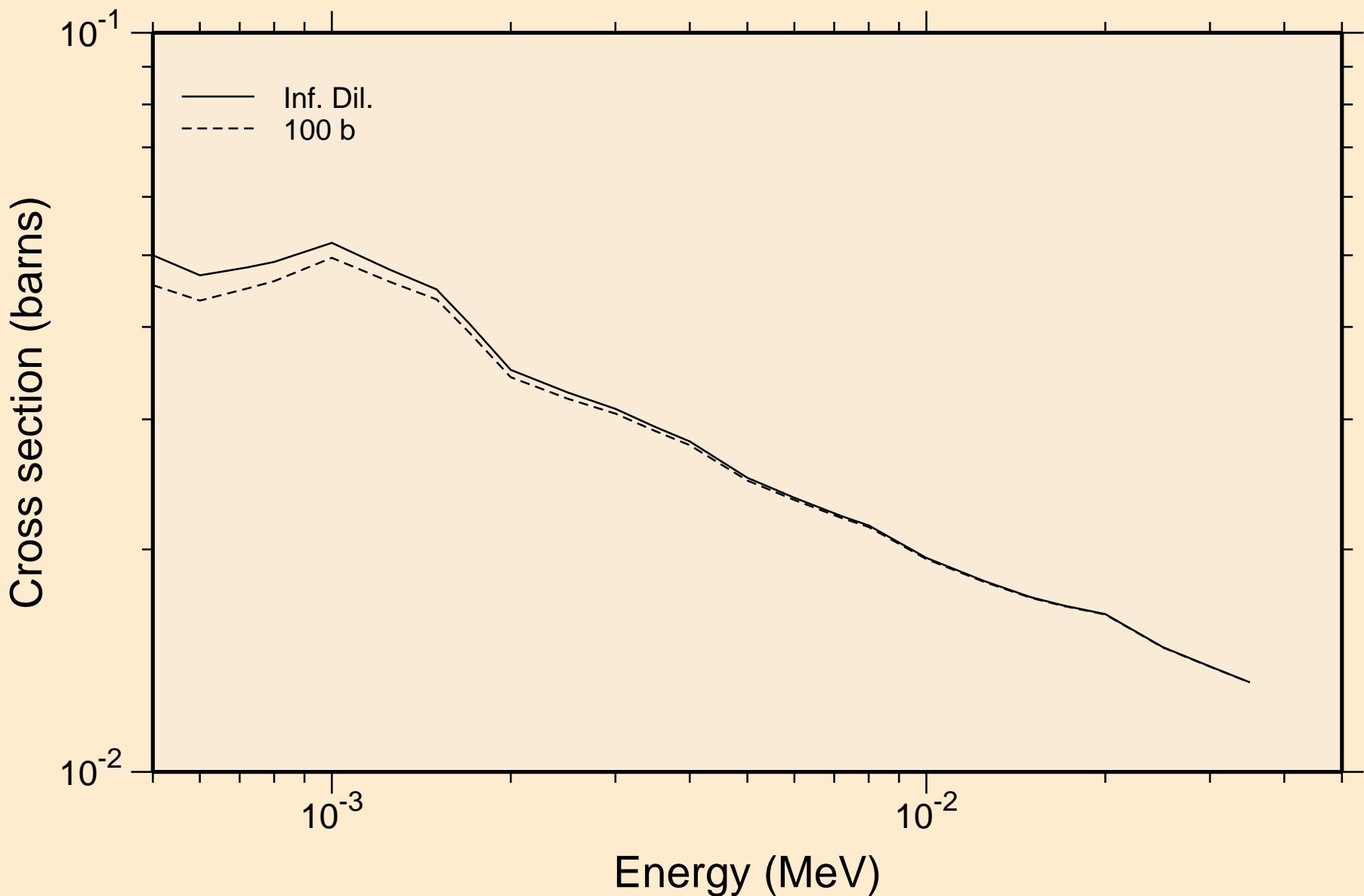
ENDF/B-VII NP-237
UR total cross section



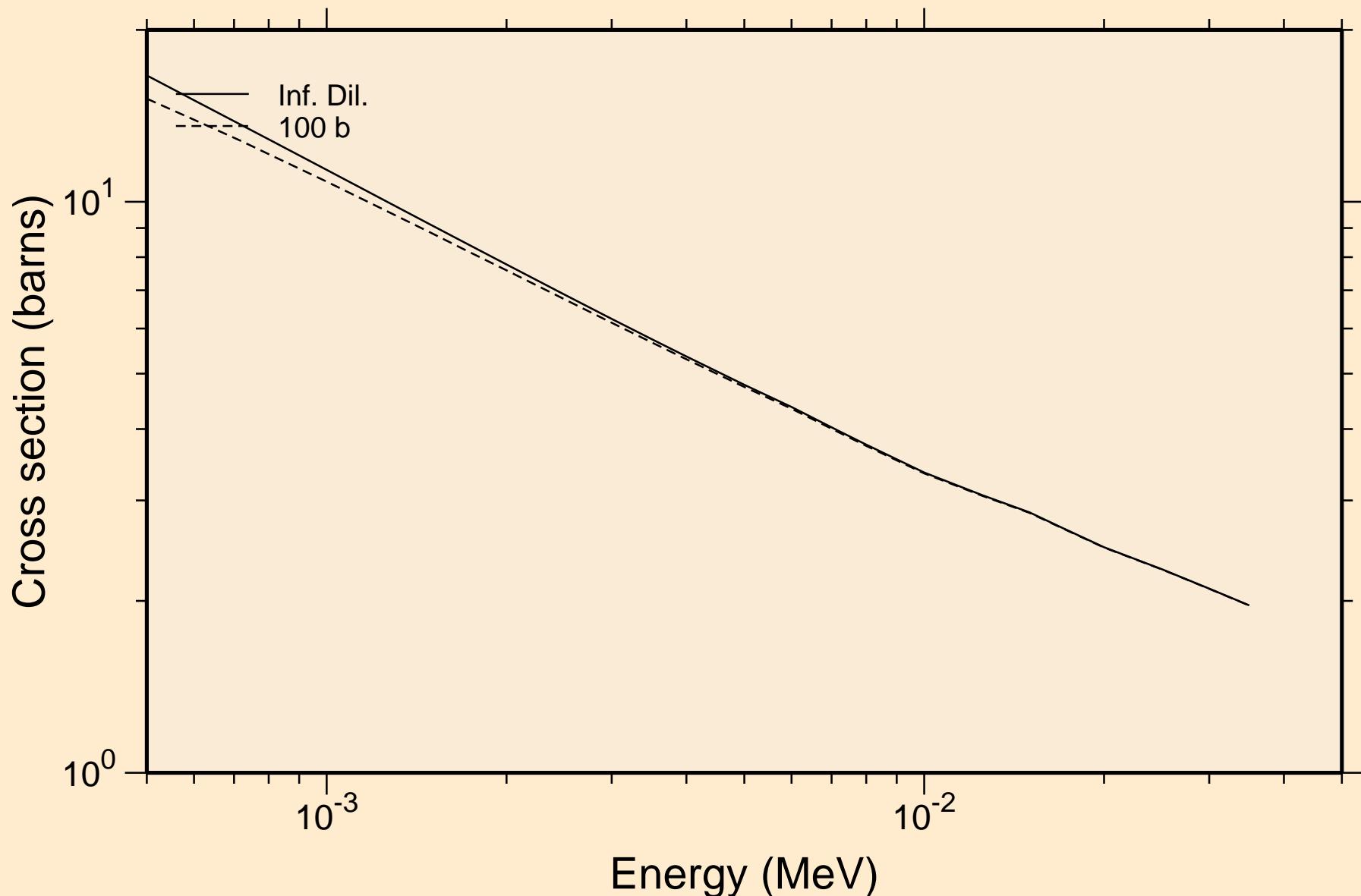
ENDF/B-VII NP-237
UR elastic cross section



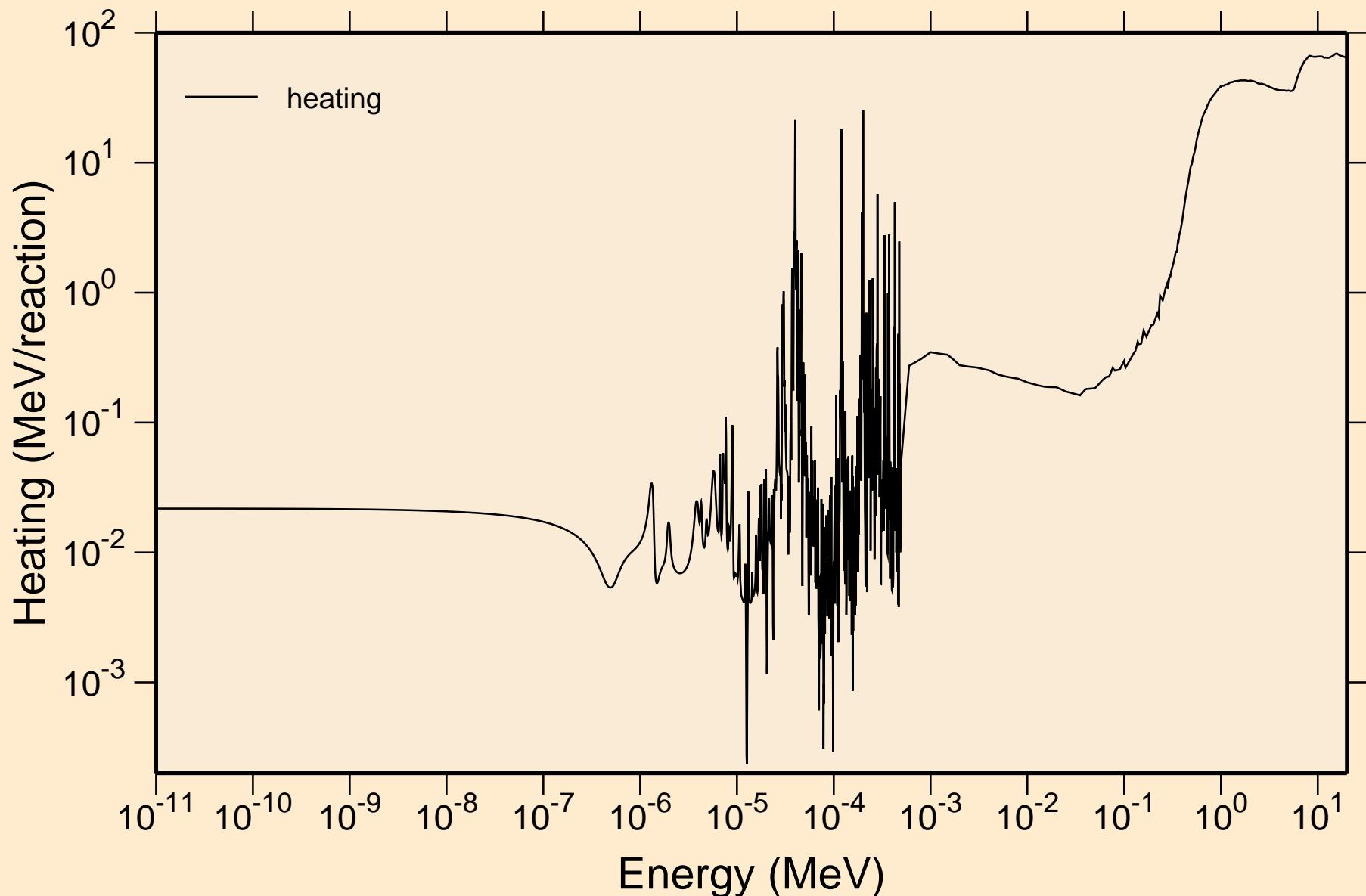
ENDF/B-VII NP-237
UR fission cross section



ENDF/B-VII NP-237
UR capture cross section

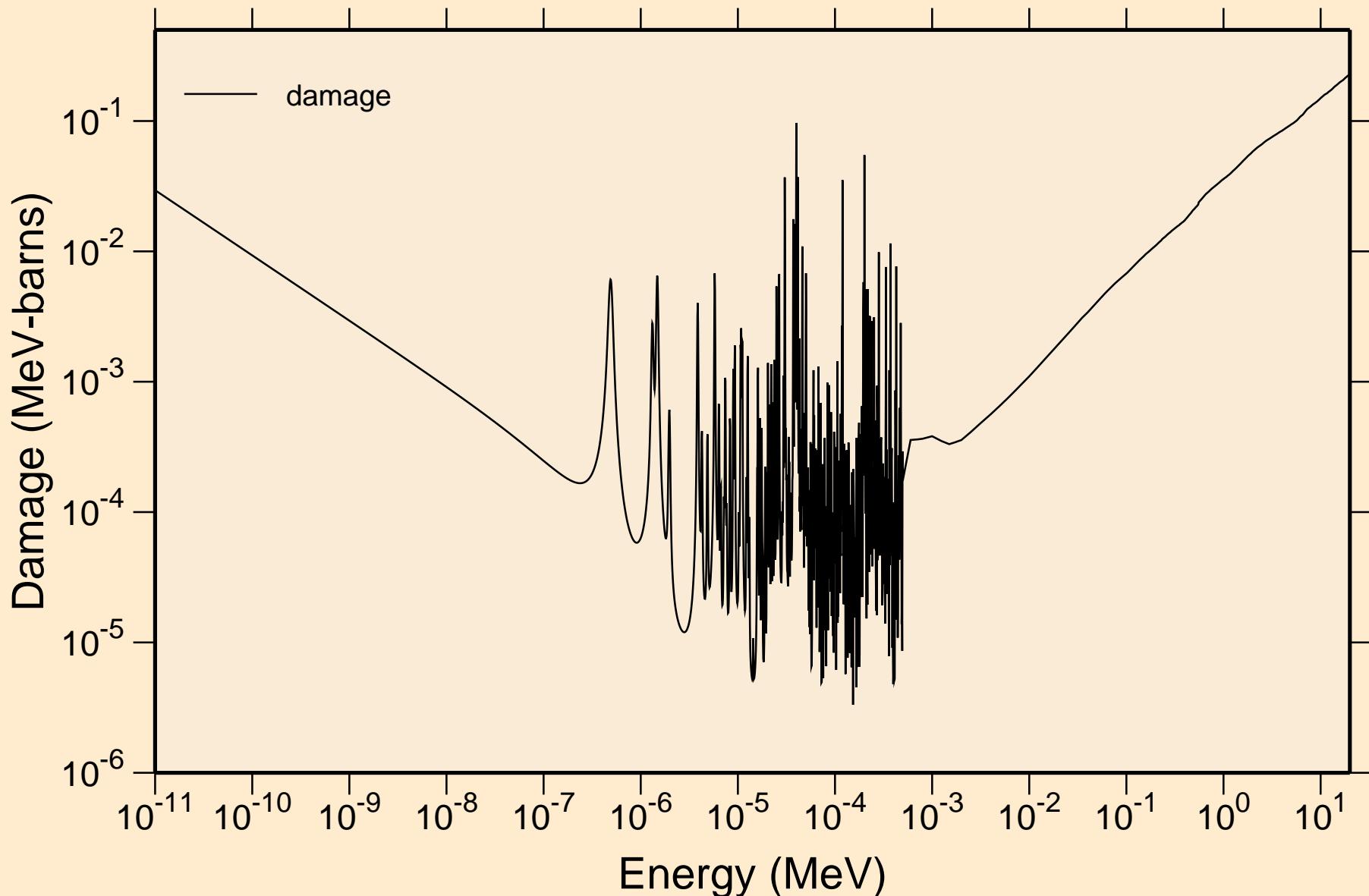


ENDF/B-VII NP-237
Heating

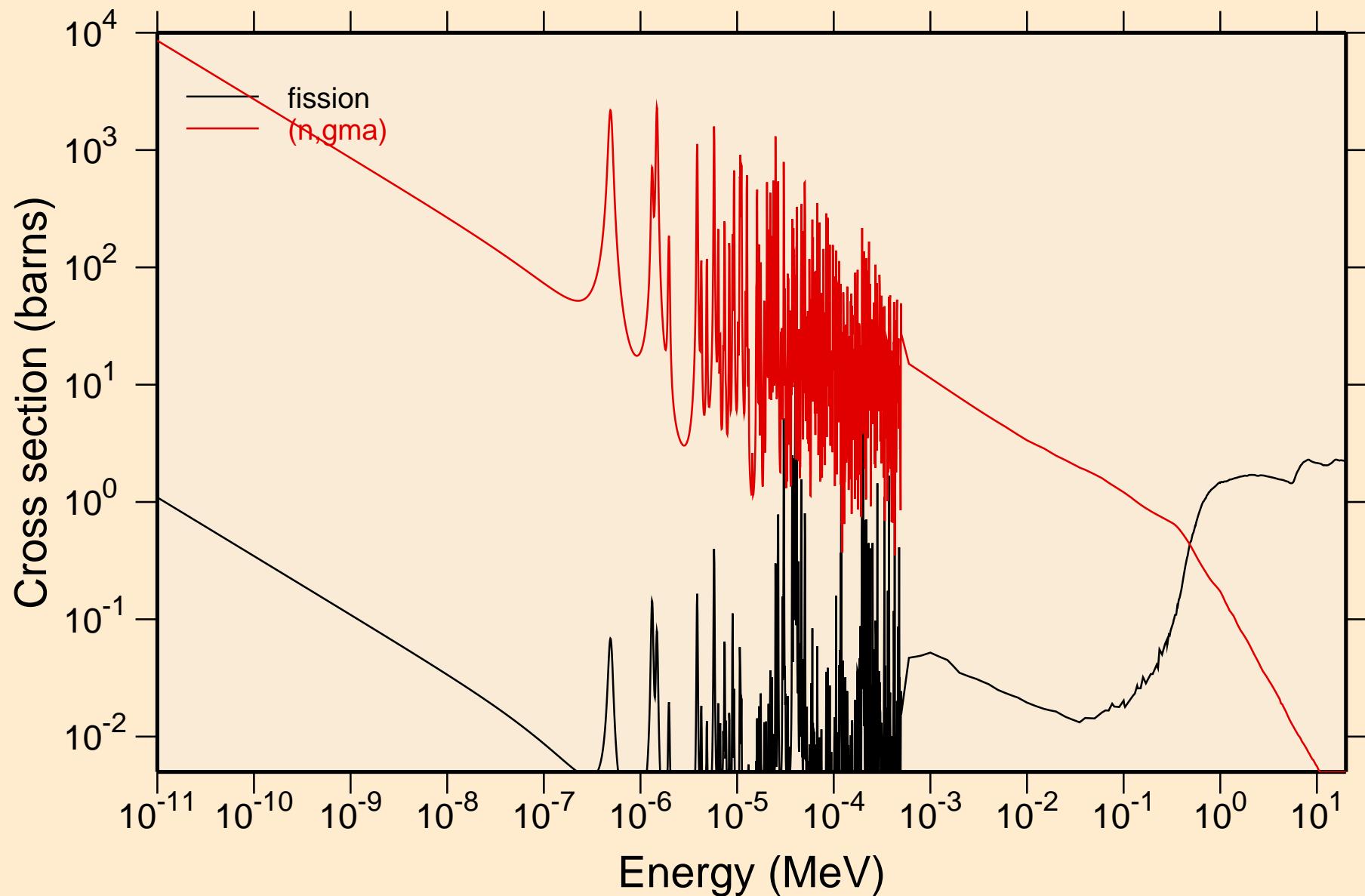


ENDF/B-VII NP-237

Damage

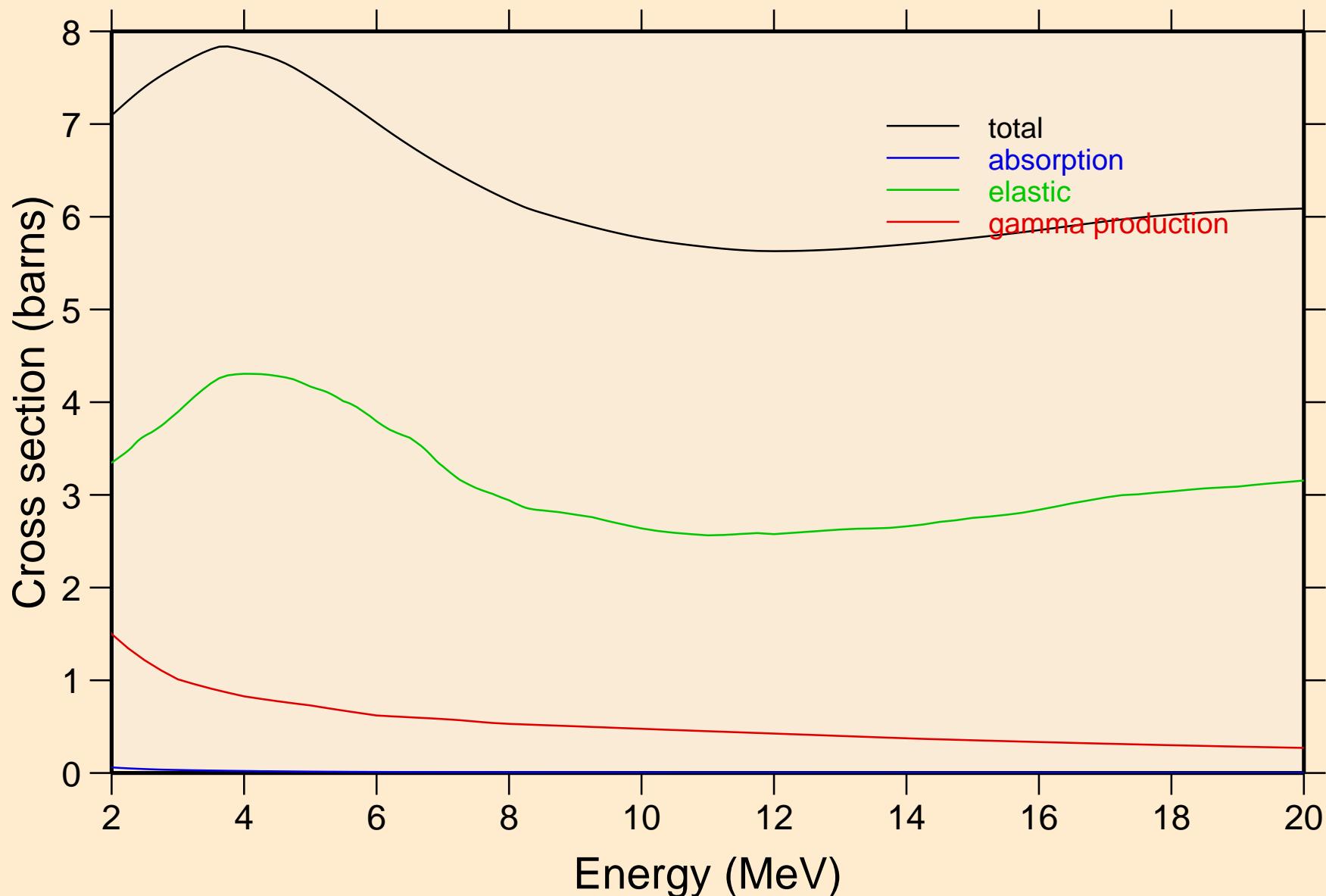


ENDF/B-VII NP-237
Non-threshold reactions

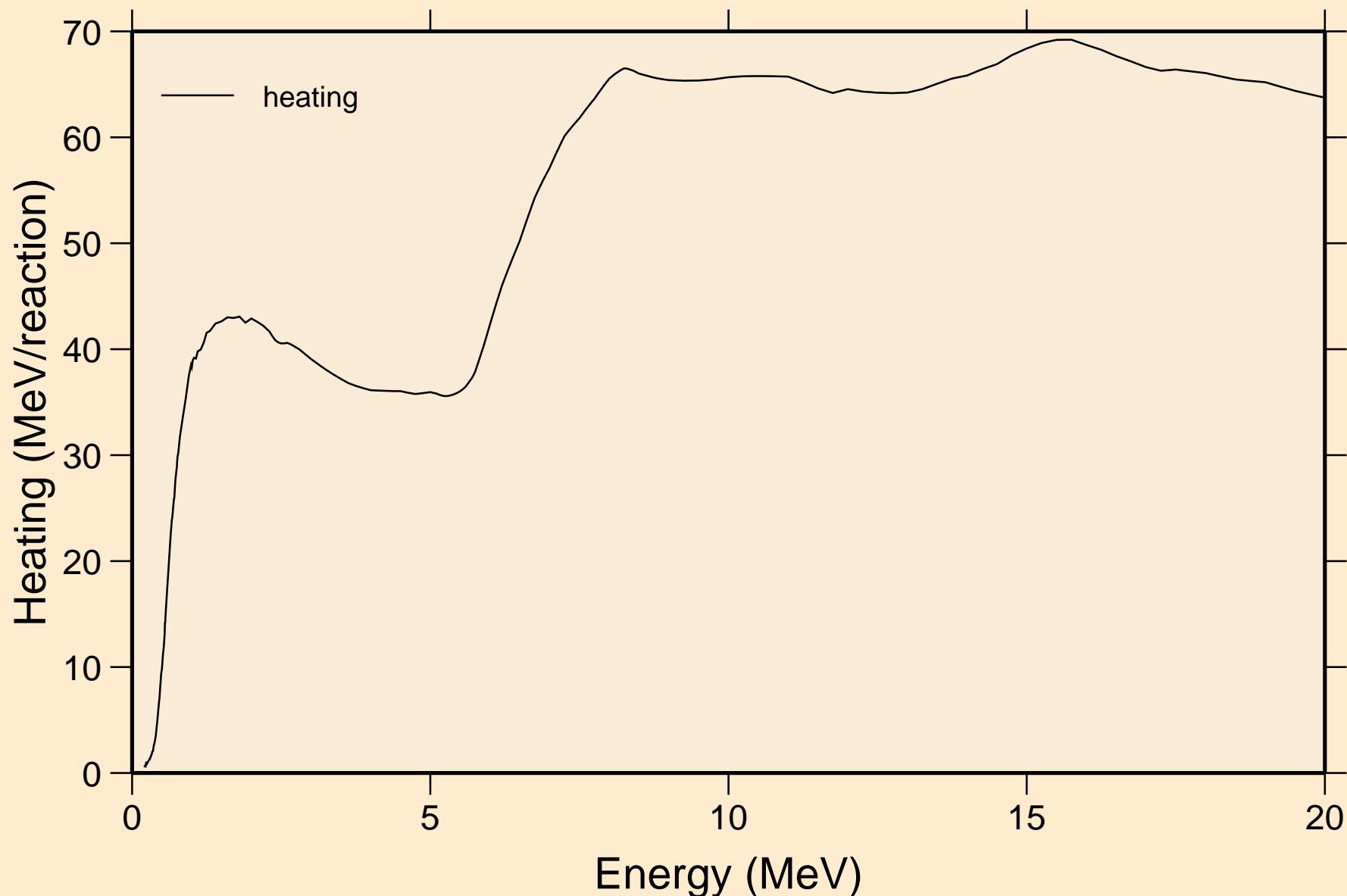


ENDF/B-VII NP-237

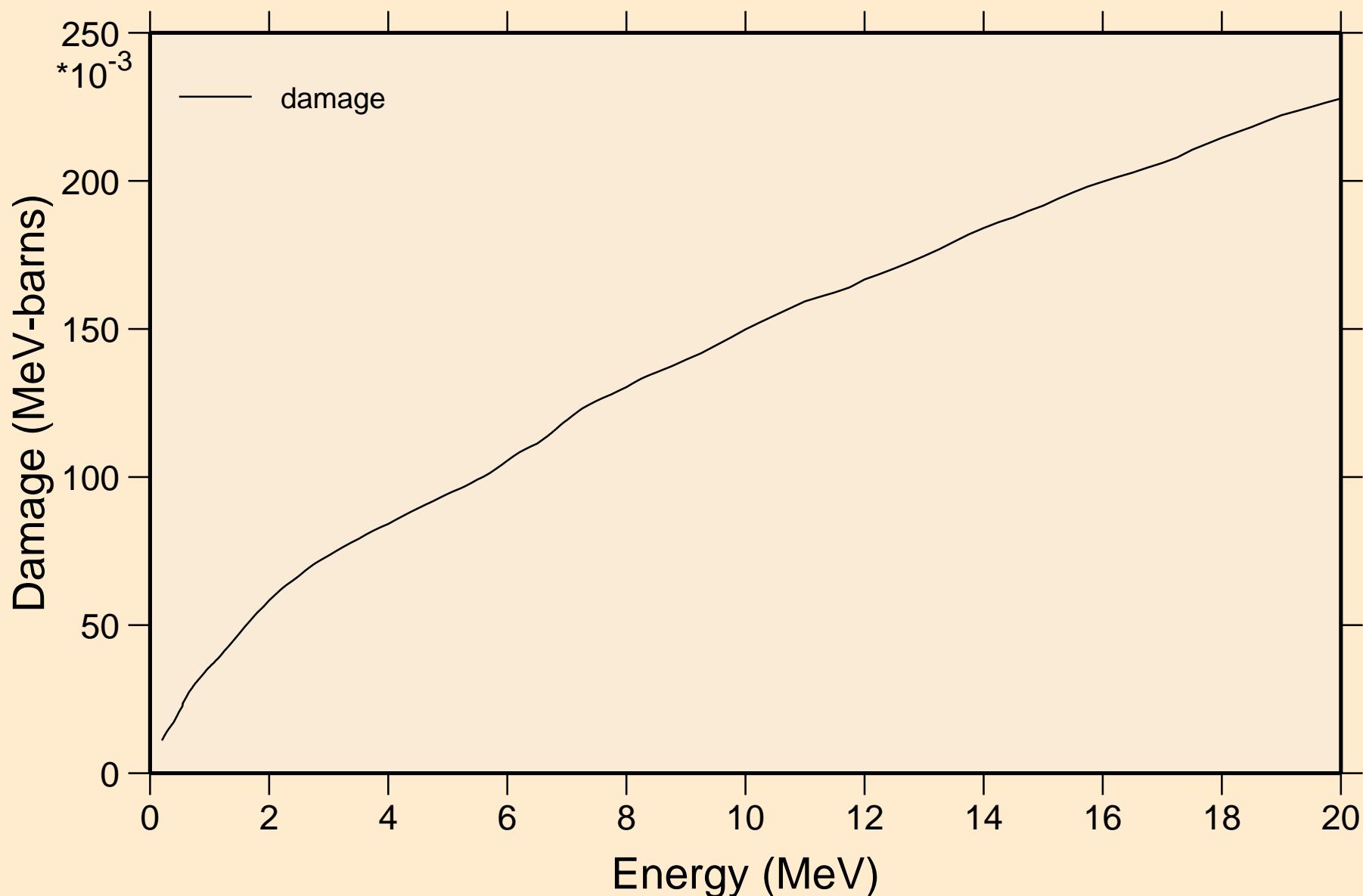
Principal cross sections



ENDF/B-VII NP-237
Heating

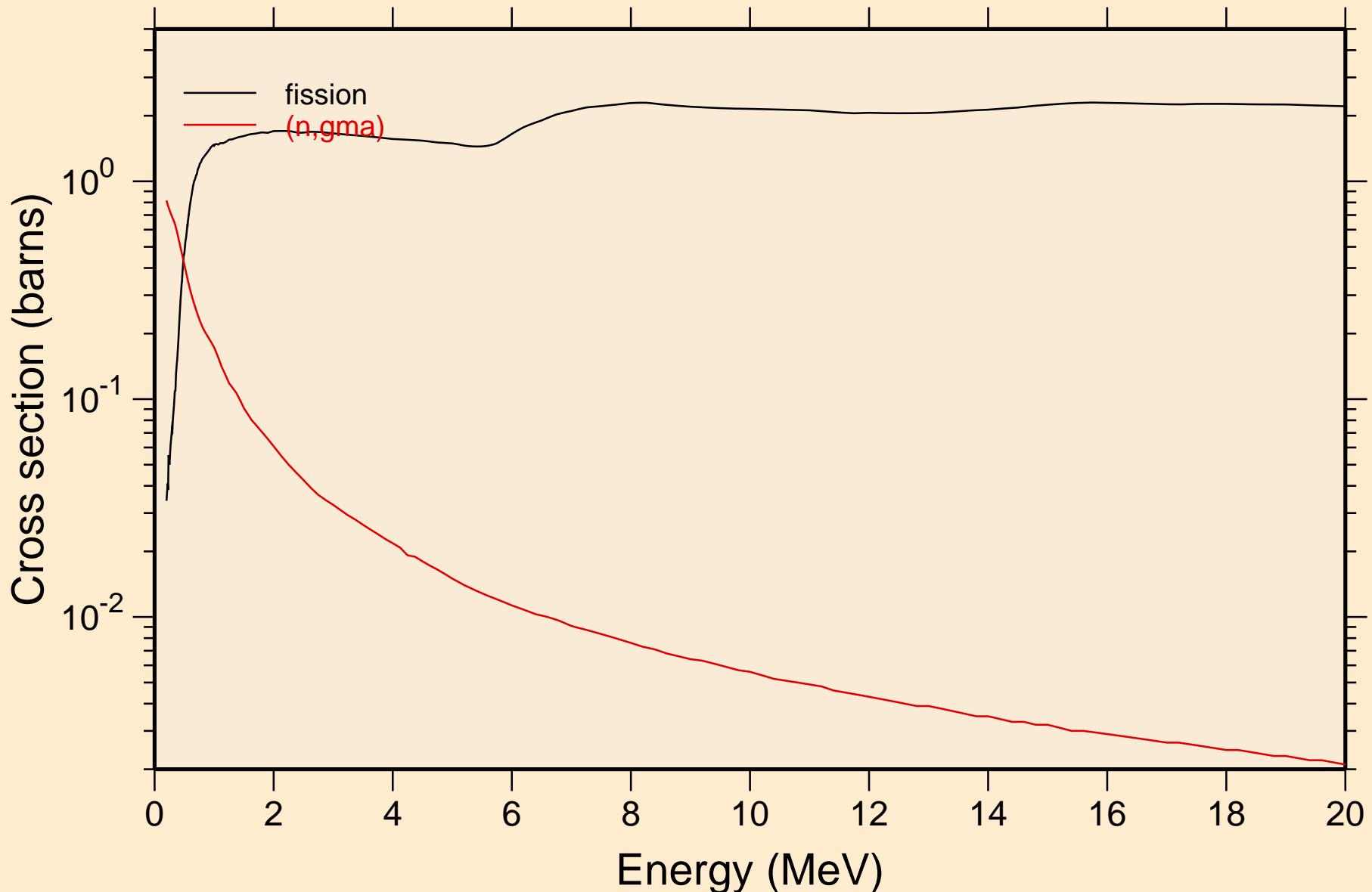


ENDF/B-VII NP-237
Damage



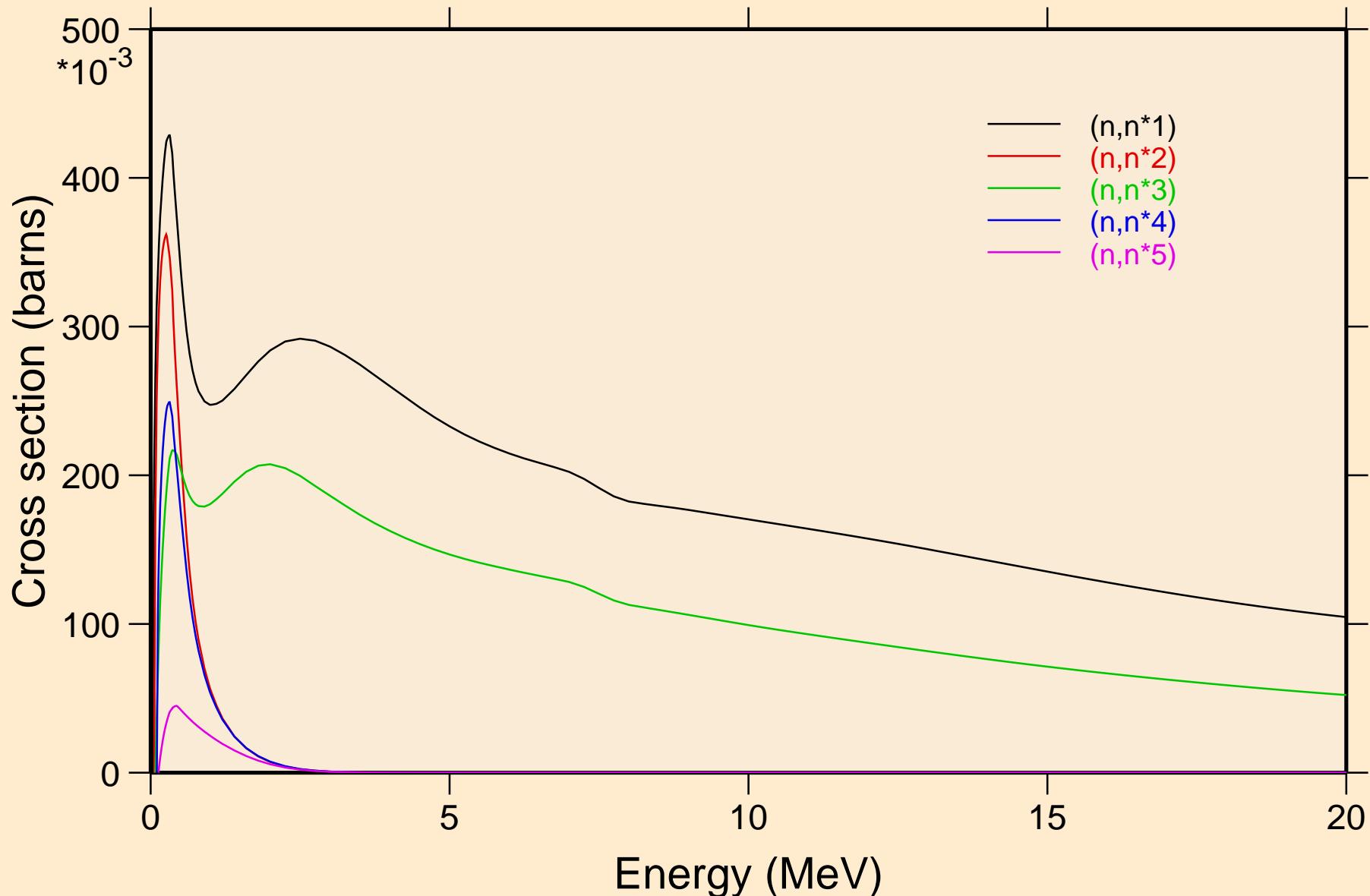
ENDF/B-VII NP-237

Non-threshold reactions



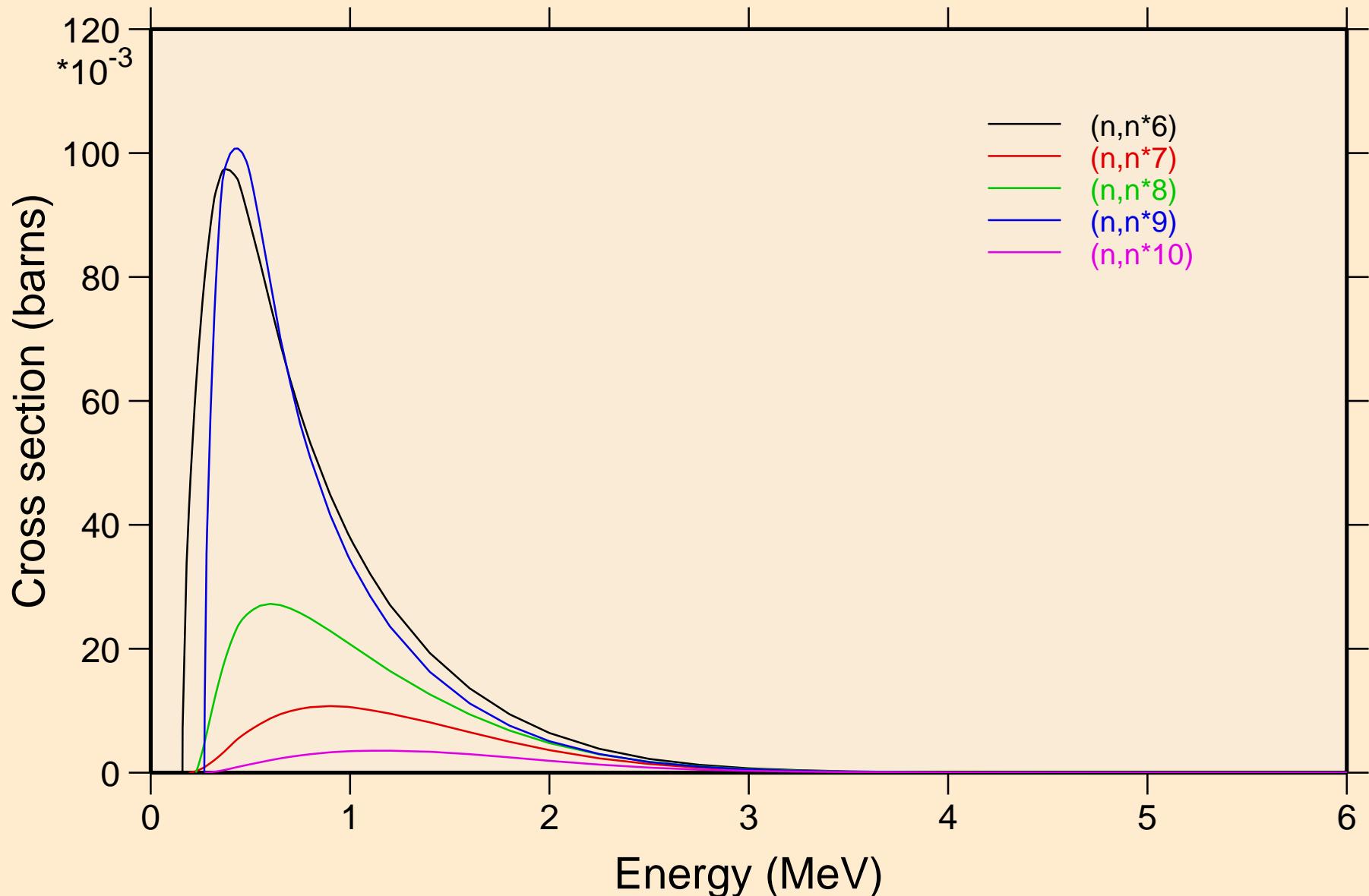
ENDF/B-VII NP-237

Inelastic levels

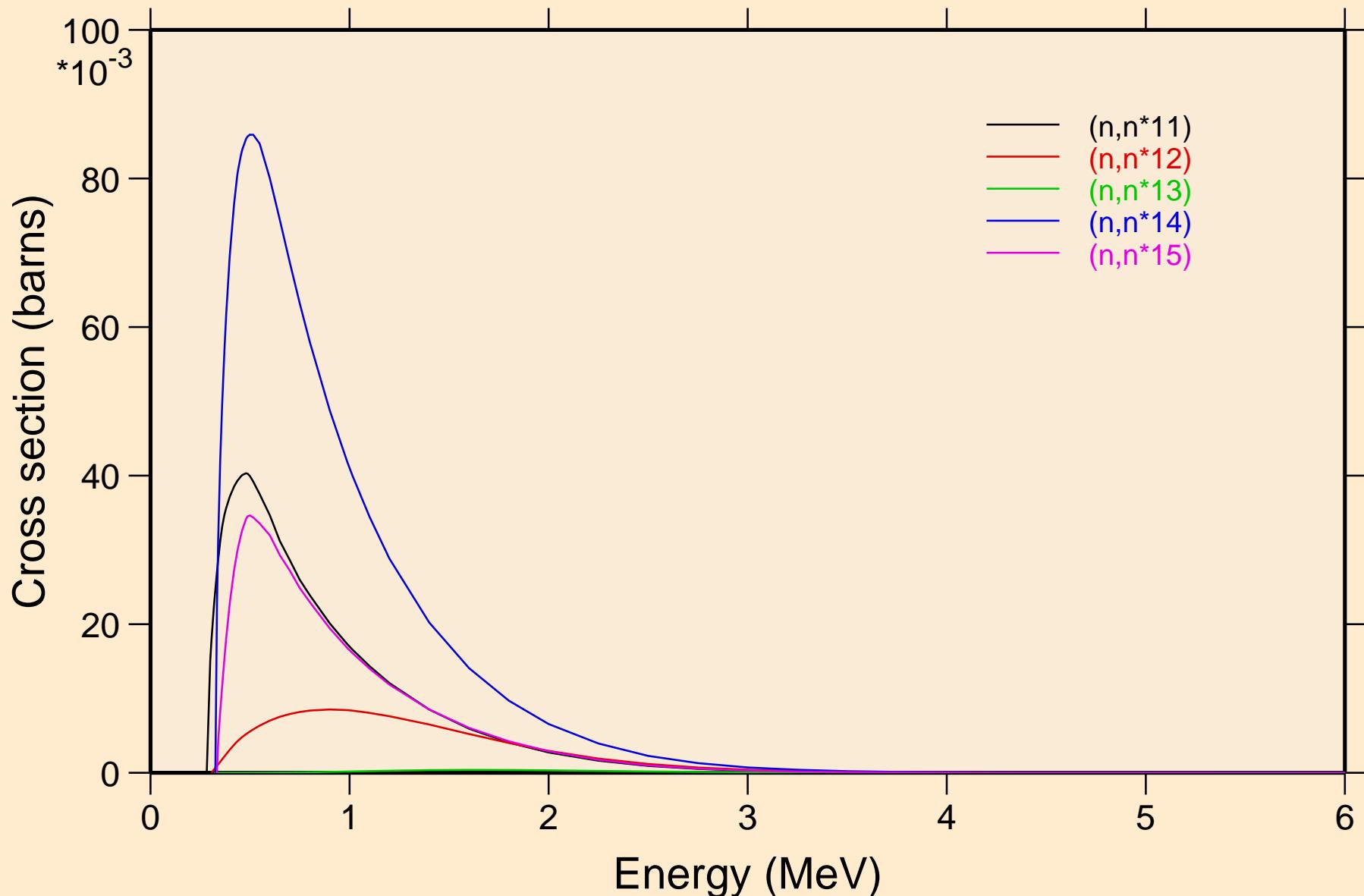


ENDF/B-VII NP-237

Inelastic levels

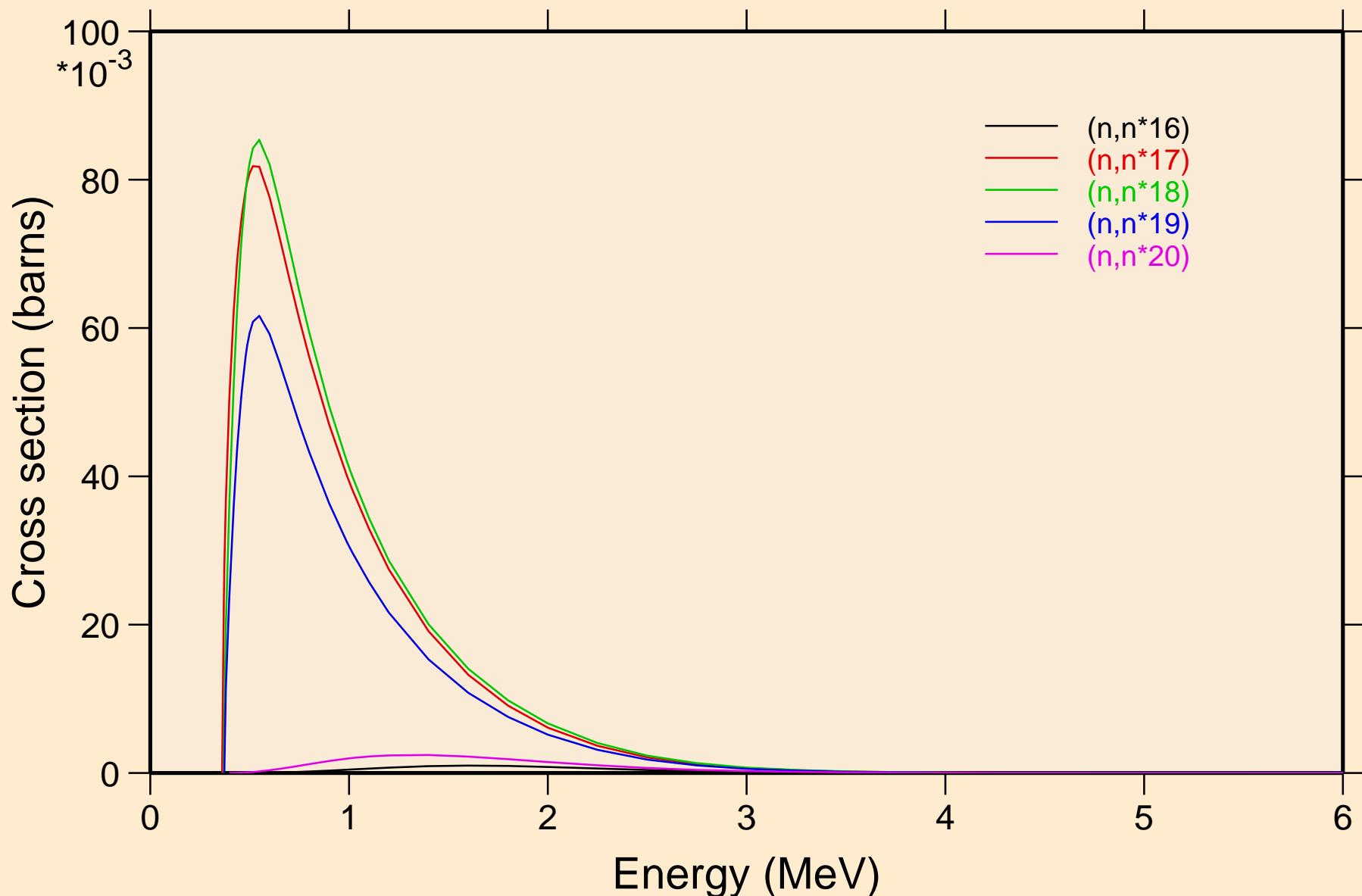


ENDF/B-VII NP-237
Inelastic levels

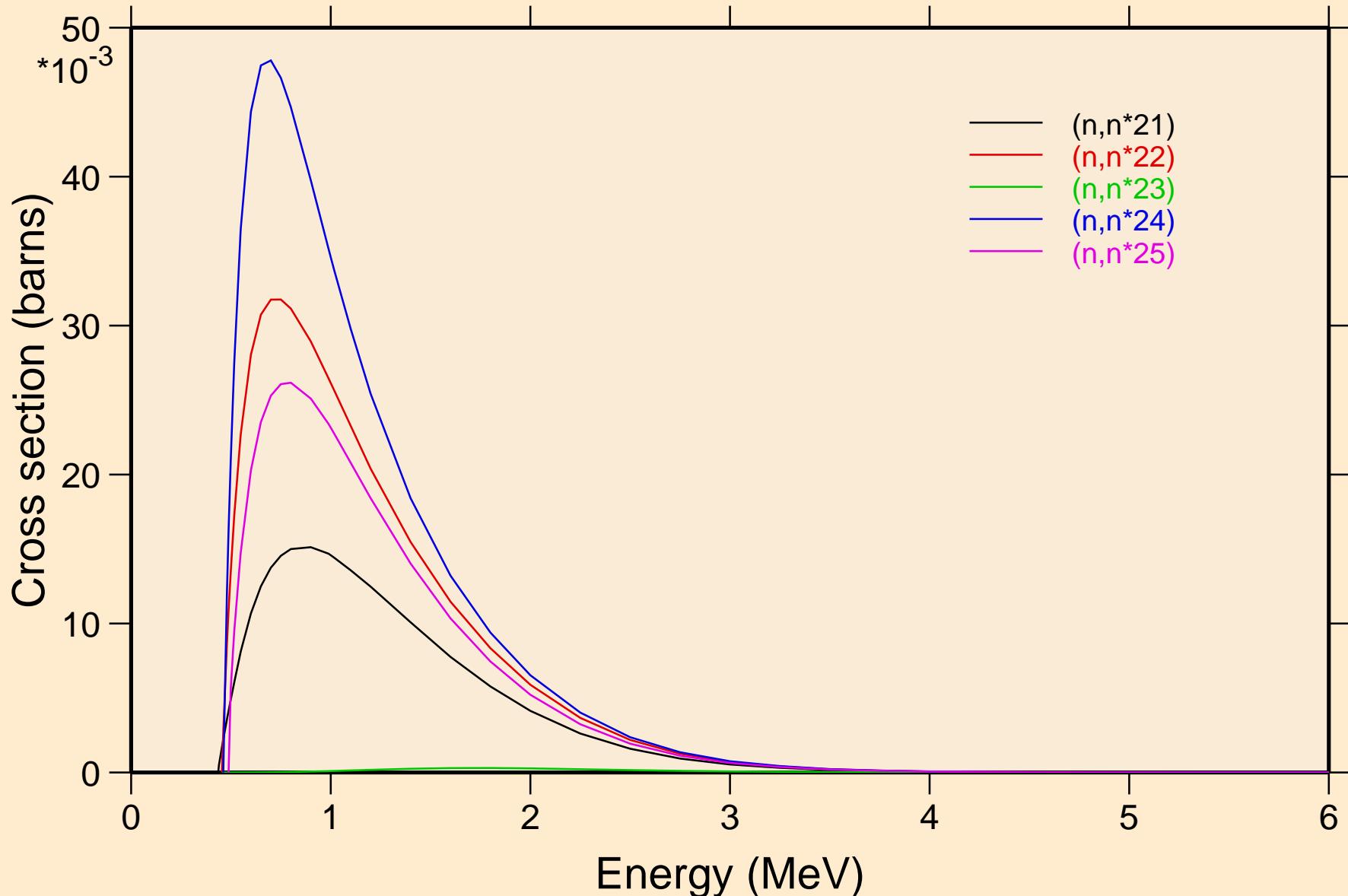


ENDF/B-VII NP-237

Inelastic levels

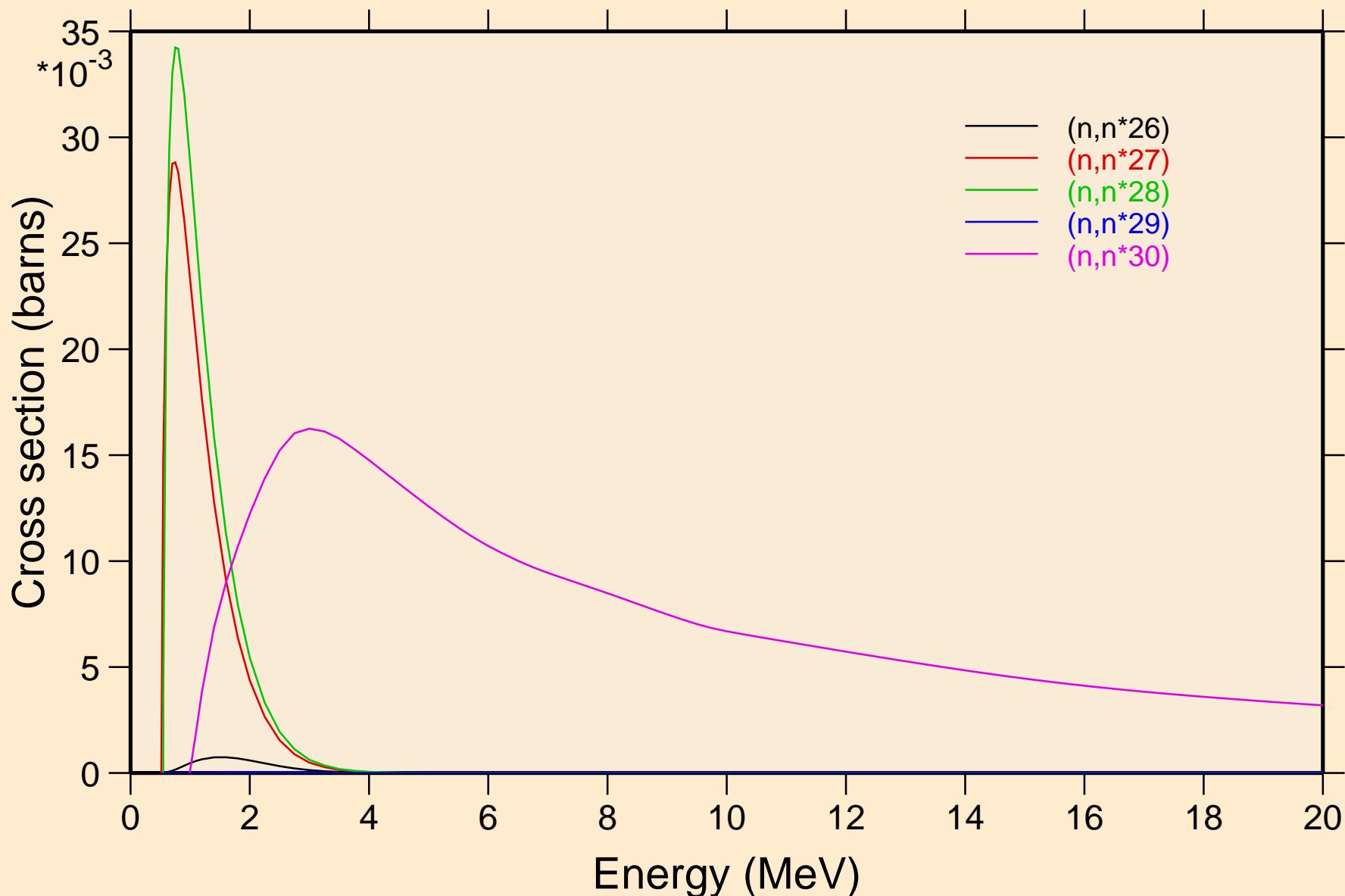


ENDF/B-VII NP-237
Inelastic levels

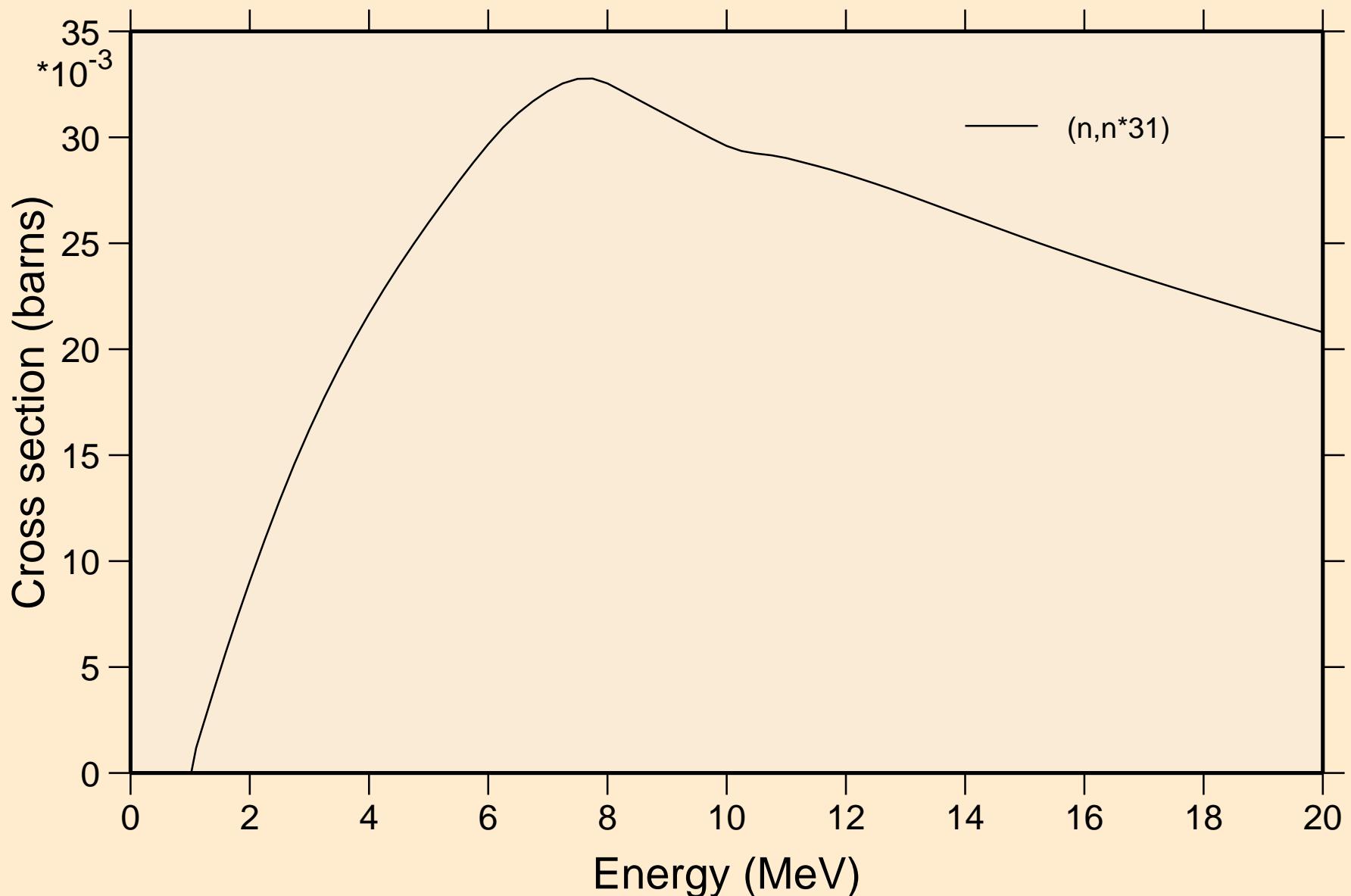


ENDF/B-VII NP-237

Inelastic levels

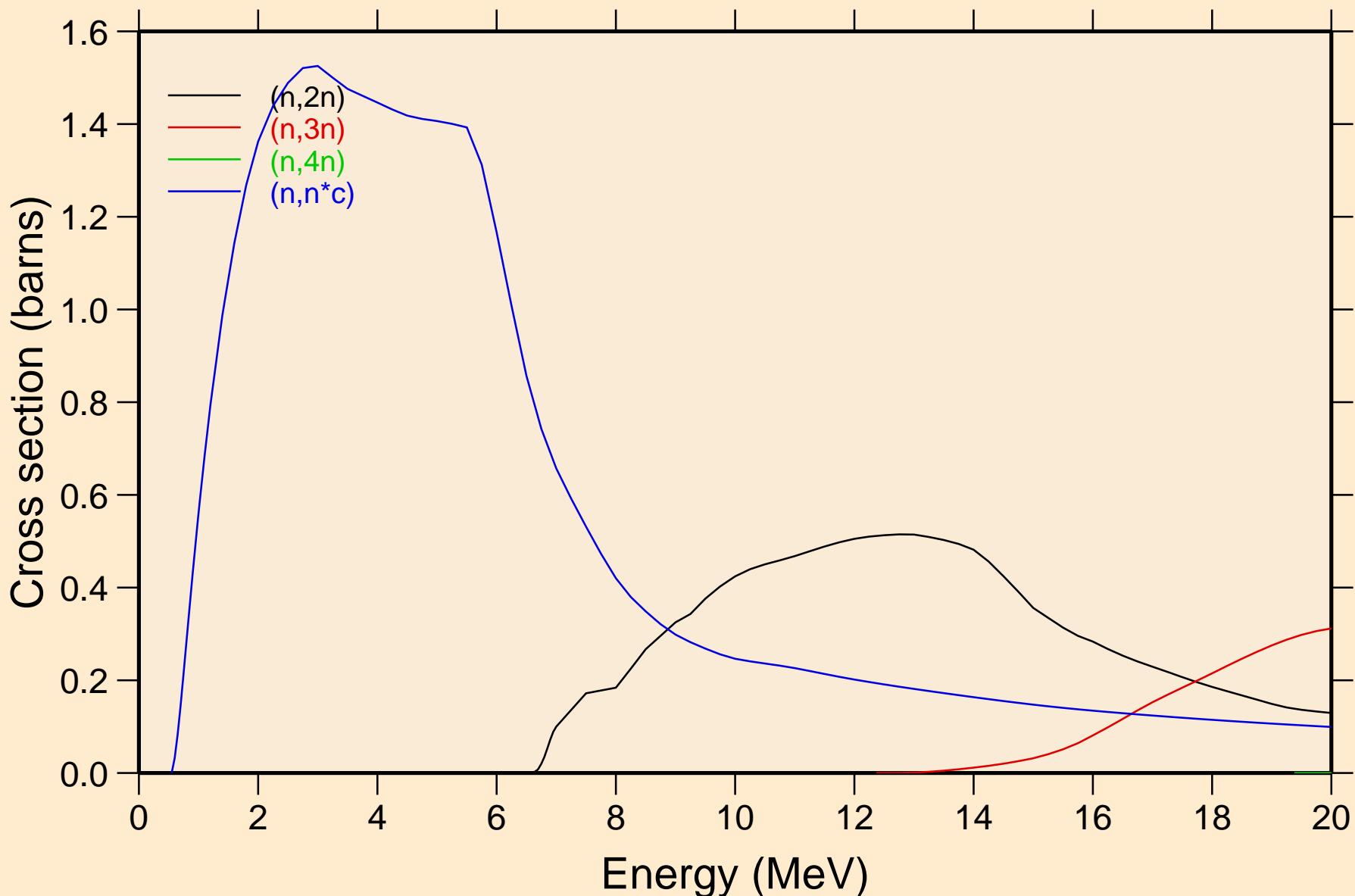


ENDF/B-VII NP-237
Inelastic levels



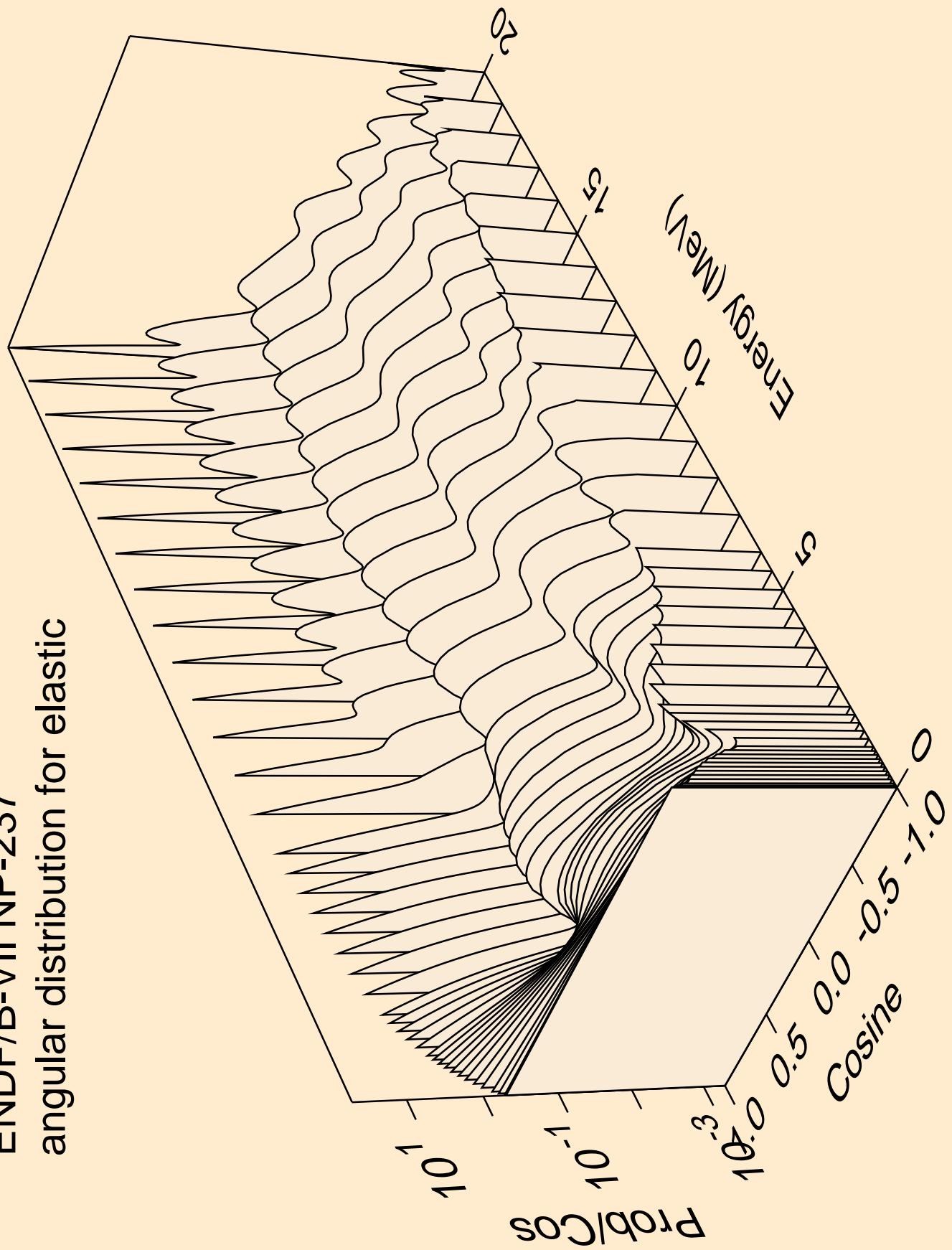
ENDF/B-VII NP-237

Threshold reactions



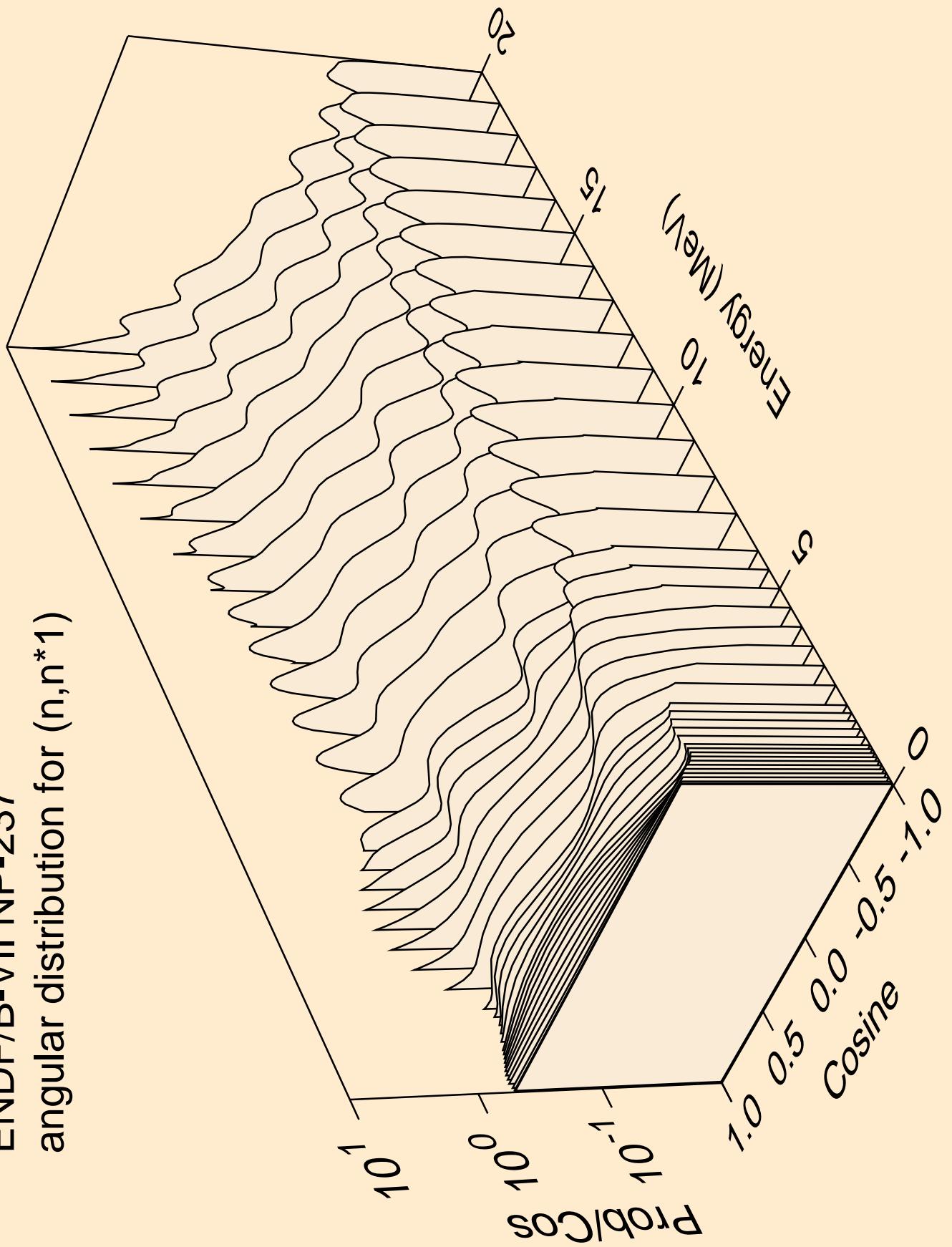
ENDF/B-VII NP-237

angular distribution for elastic



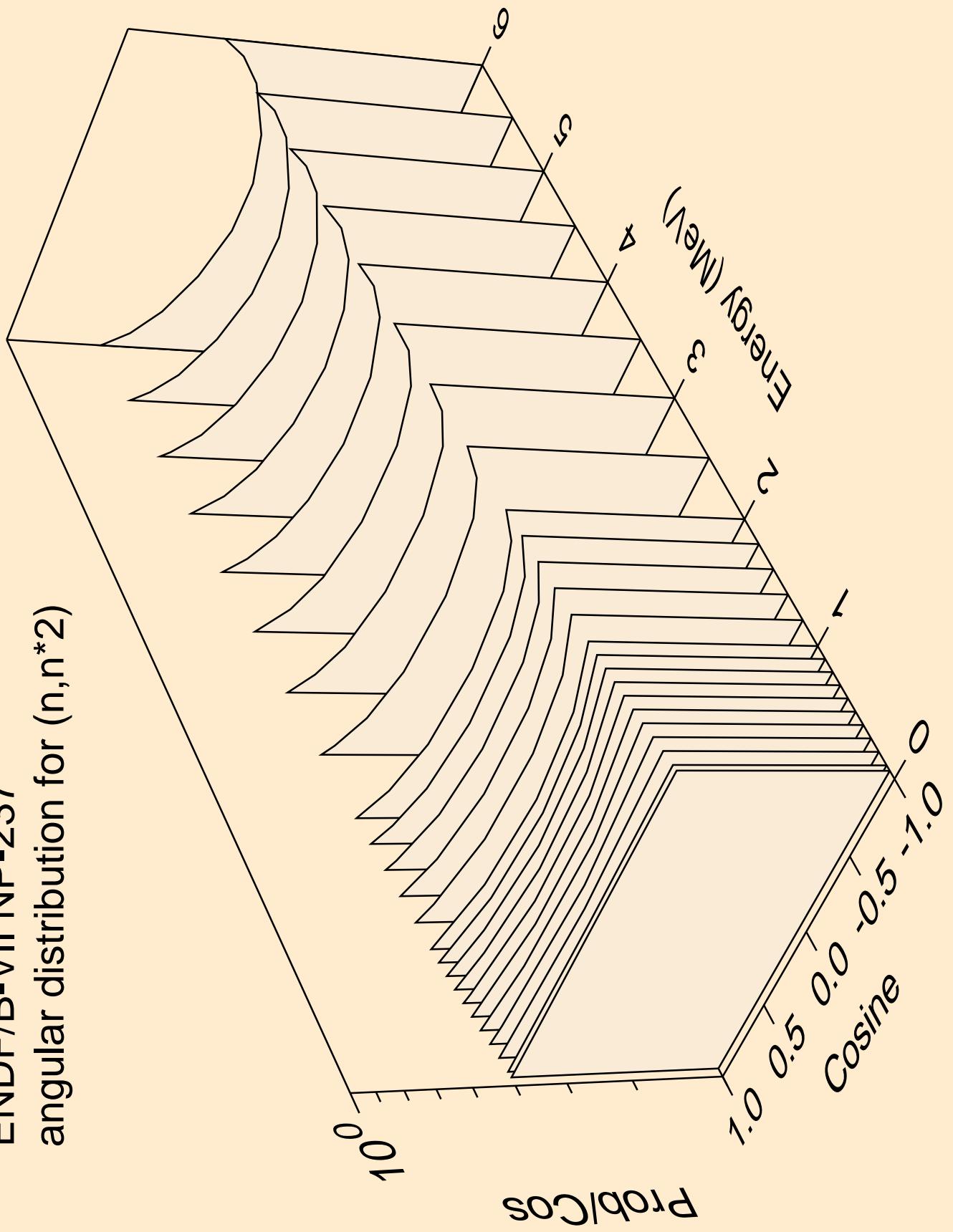
ENDF/B-VII NP-237

angular distribution for (n, n^*)

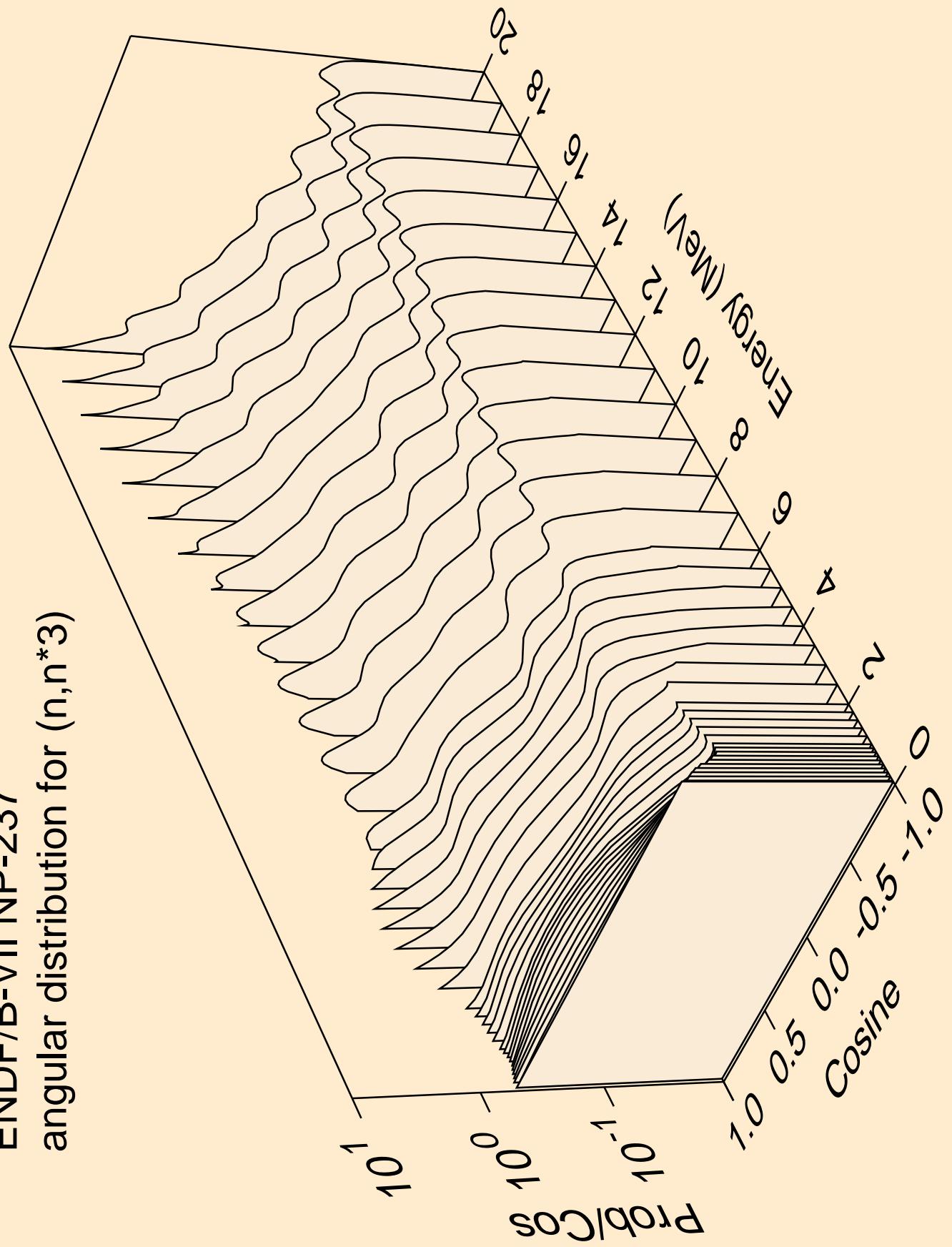


ENDF/B-VII NP-237

angular distribution for (n,n^*2)

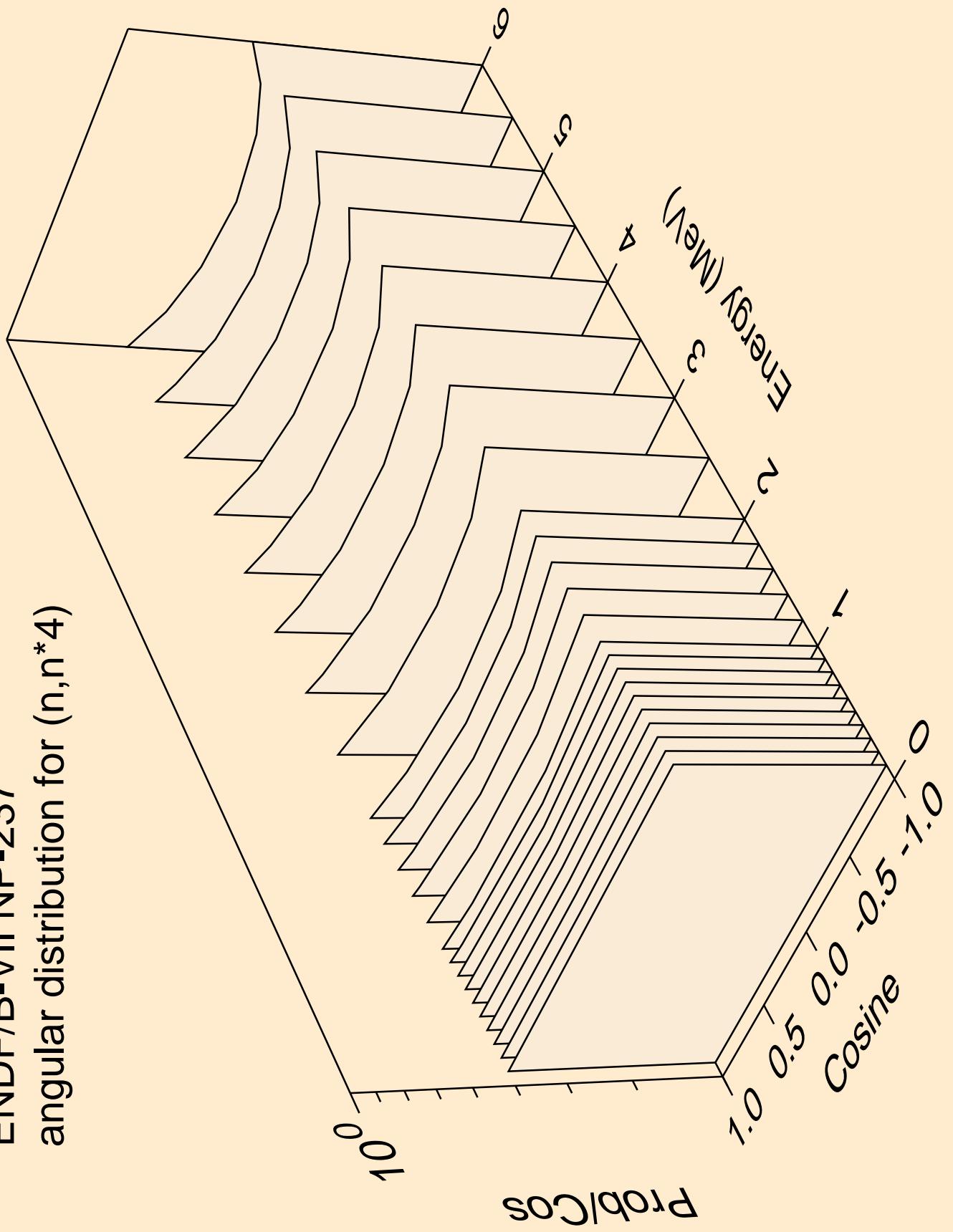


ENDF/B-VII NP-237
angular distribution for (n,n^*3)



ENDF/B-VII NP-237

angular distribution for (n,n^*4)



ENDF/B-VII NP-237

angular distribution for (n,n^*)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

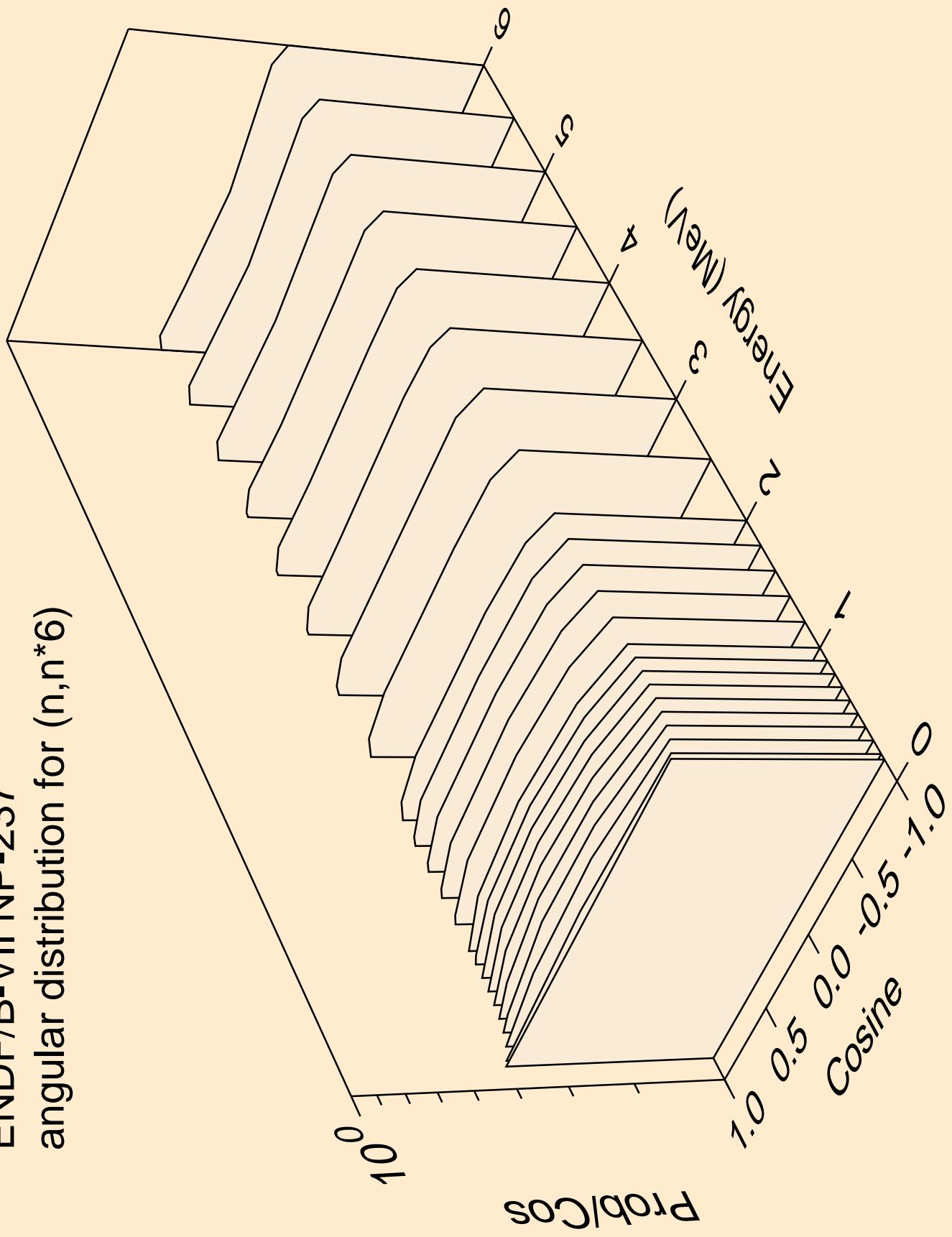
3

2

1

ENDF/B-VII NP-237

angular distribution for (n,n^*)



ENDF/B-VII NP-237

angular distribution for (n,n*7)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

3

2

1

ENDF/B-VII NP-237

angular distribution for (n,n*8)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

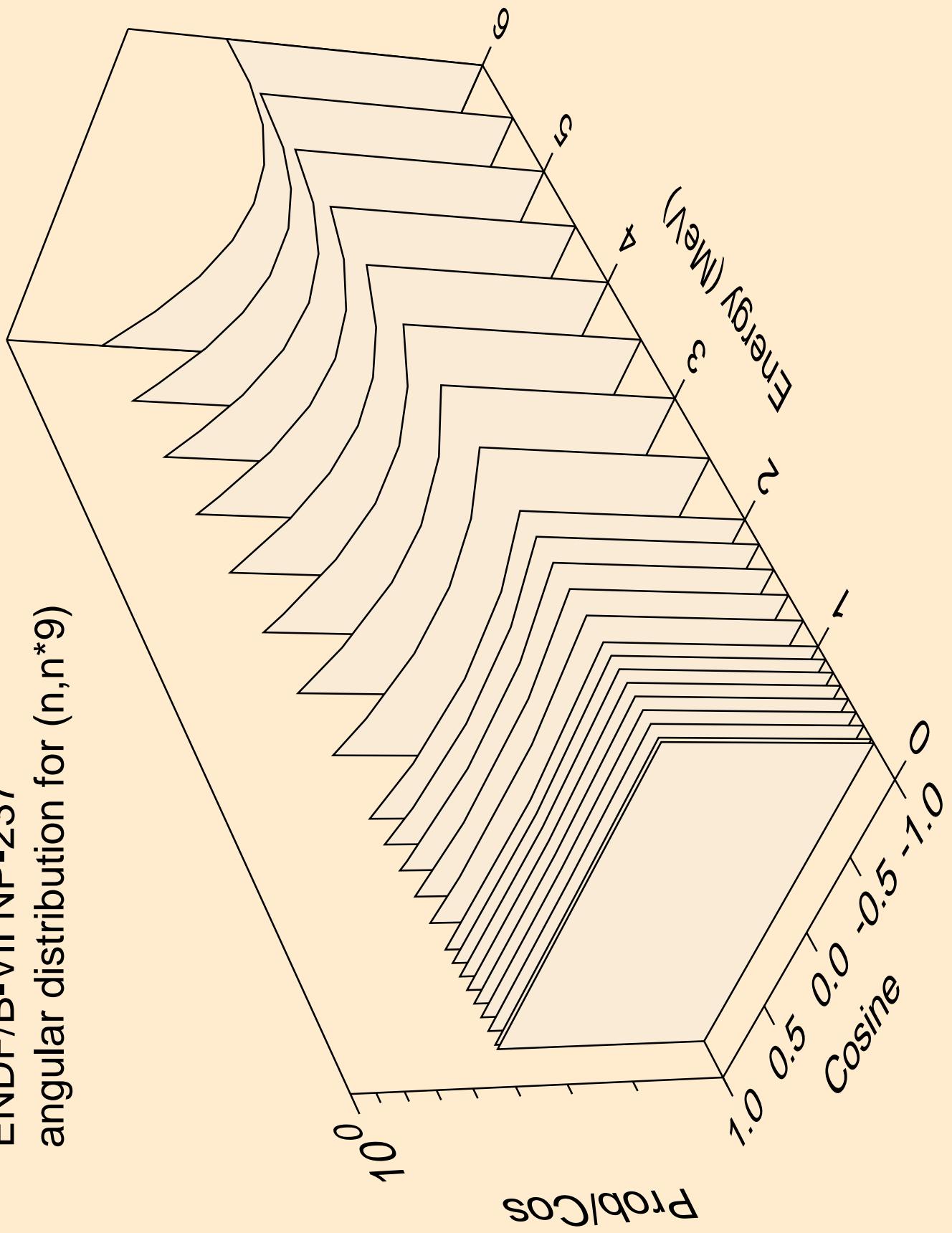
3

2

1

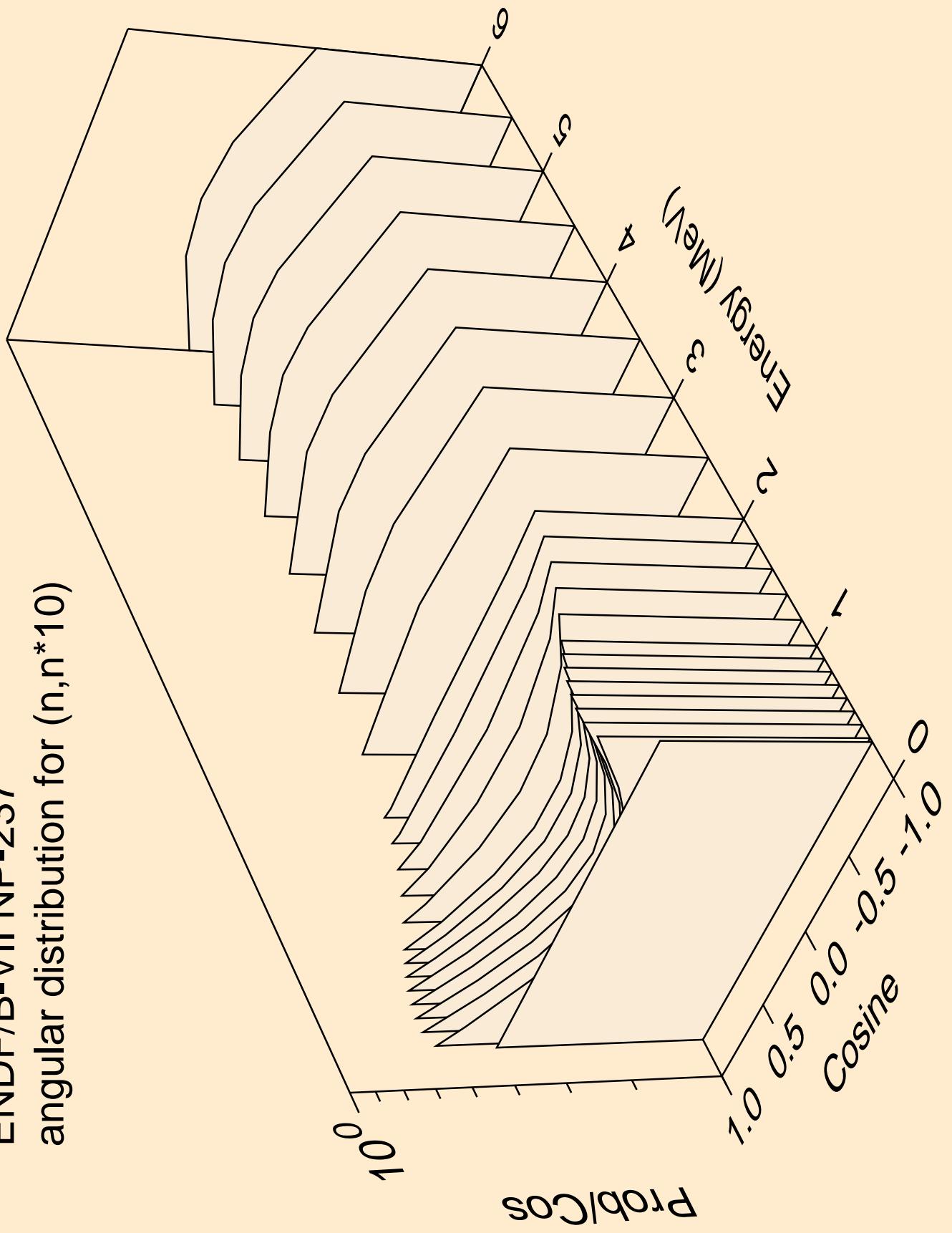
ENDF/B-VII NP-237

angular distribution for (n,n*9)



ENDF/B-VII NP-237

angular distribution for (n,n^*10)



ENDF/B-VII NP-237

angular distribution for (n,n*11)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

3

2

1

ENDF/B-VII NP-237

angular distribution for (n,n*12)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

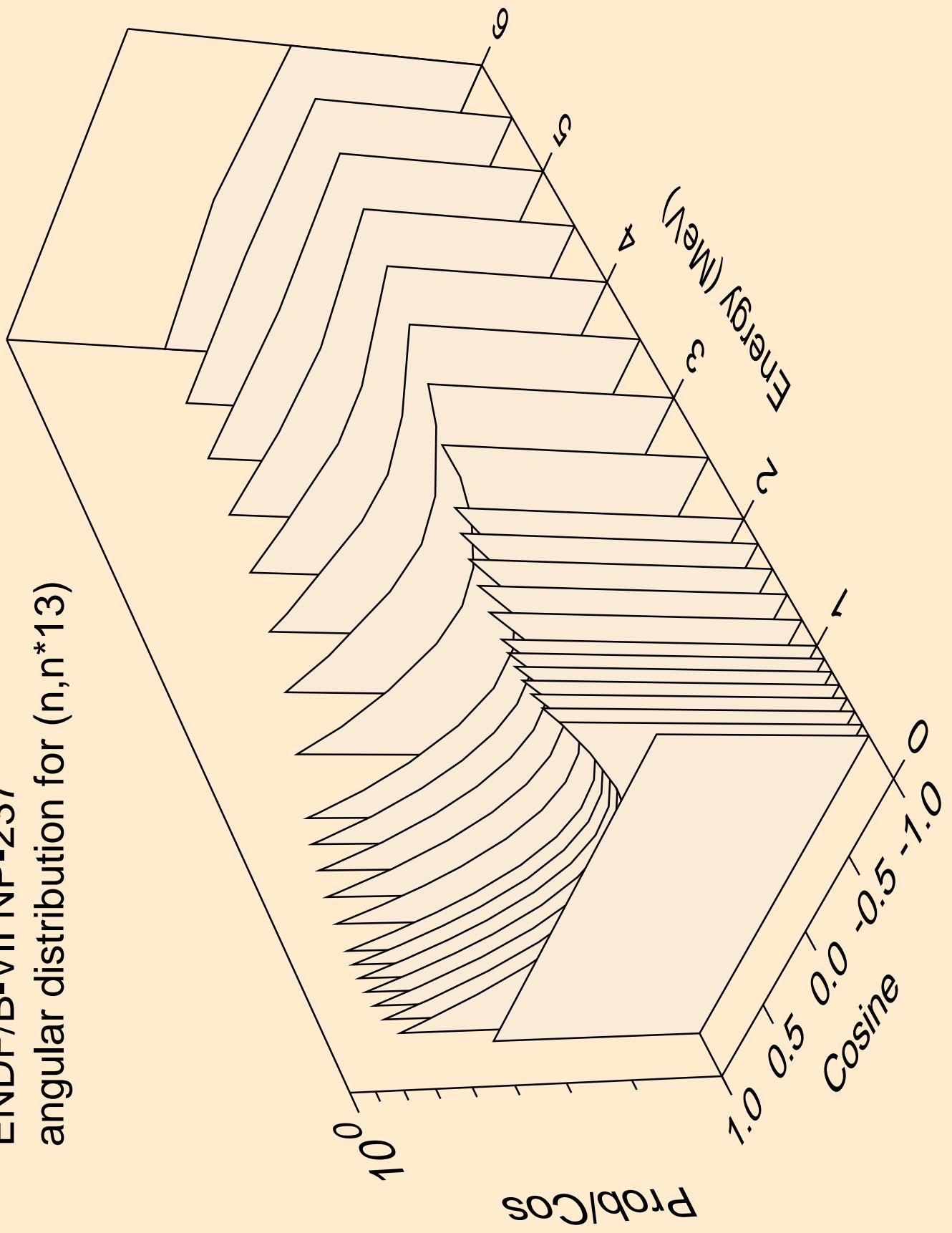
3

2

1

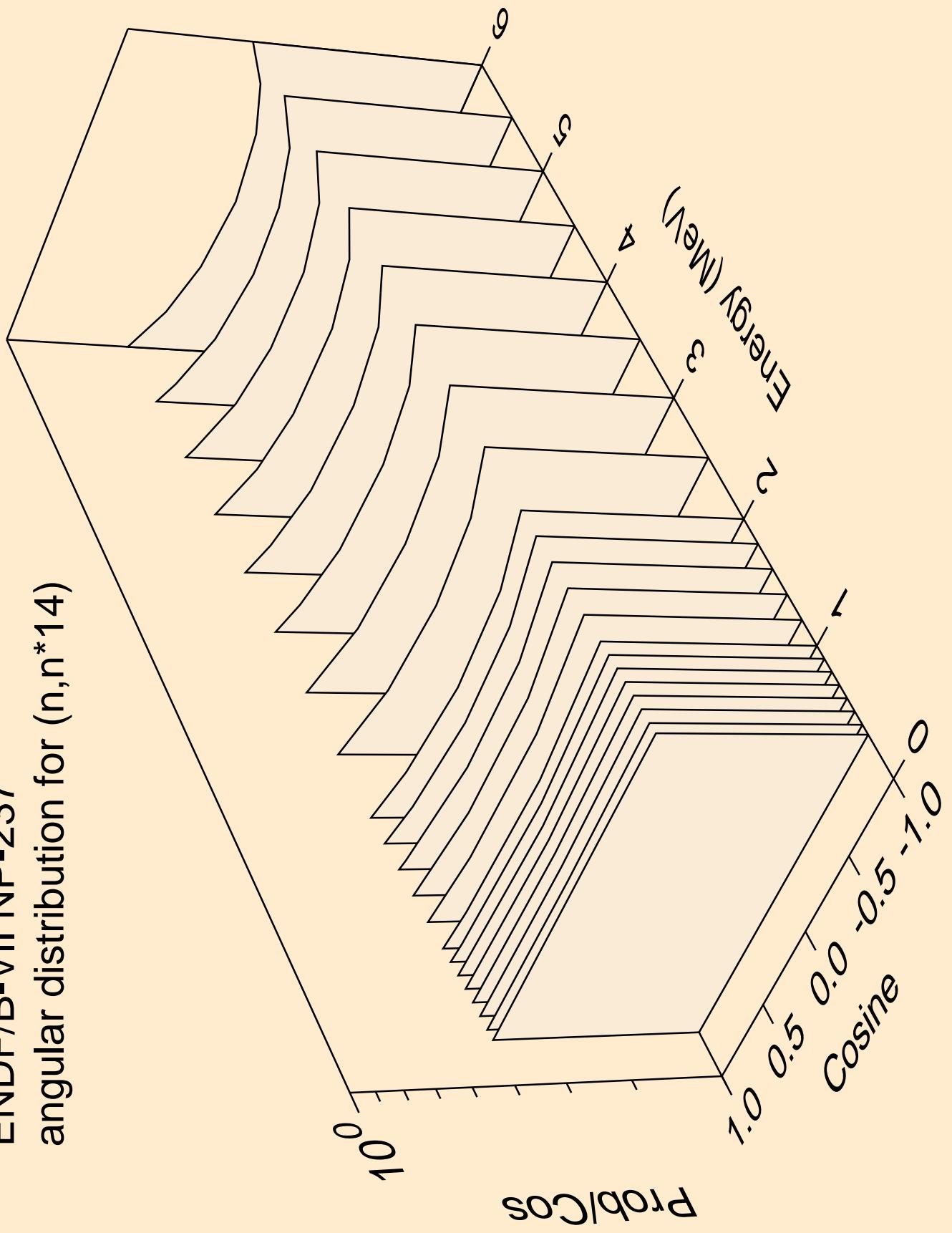
ENDF/B-VII NP-237

angular distribution for (n,n*13)



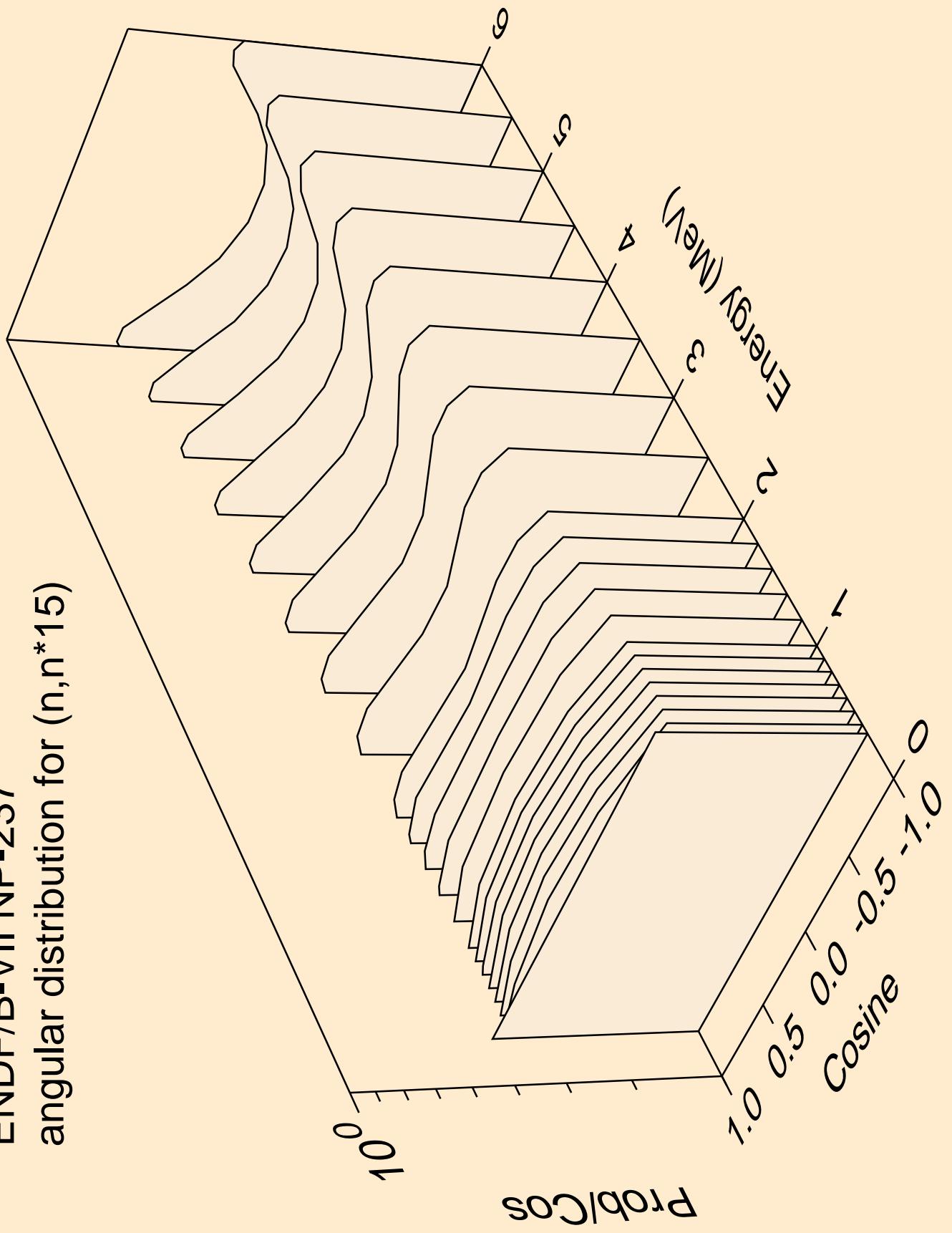
ENDF/B-VII NP-237

angular distribution for (n,n^*14)



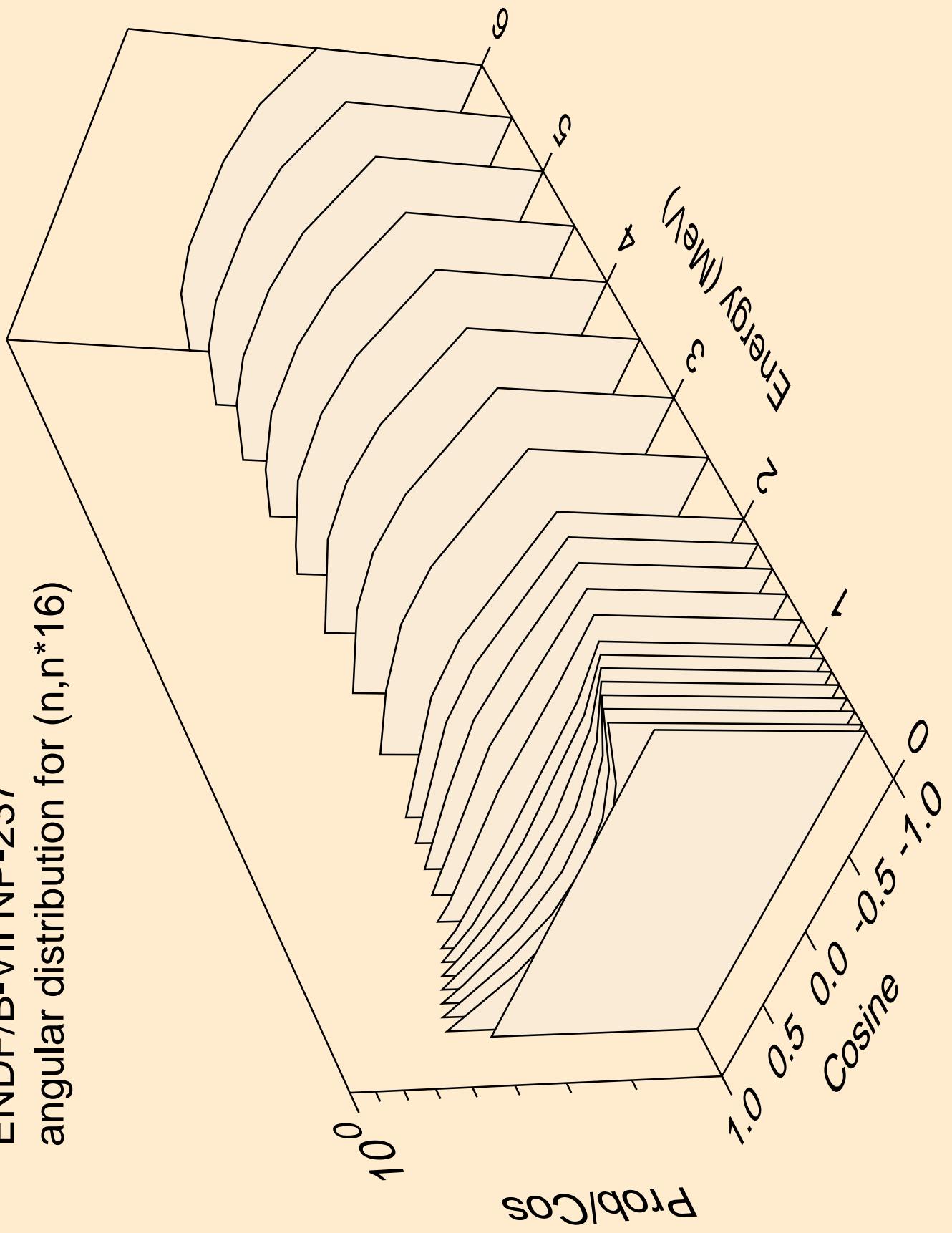
ENDF/B-VII NP-237

angular distribution for (n,n^*15)



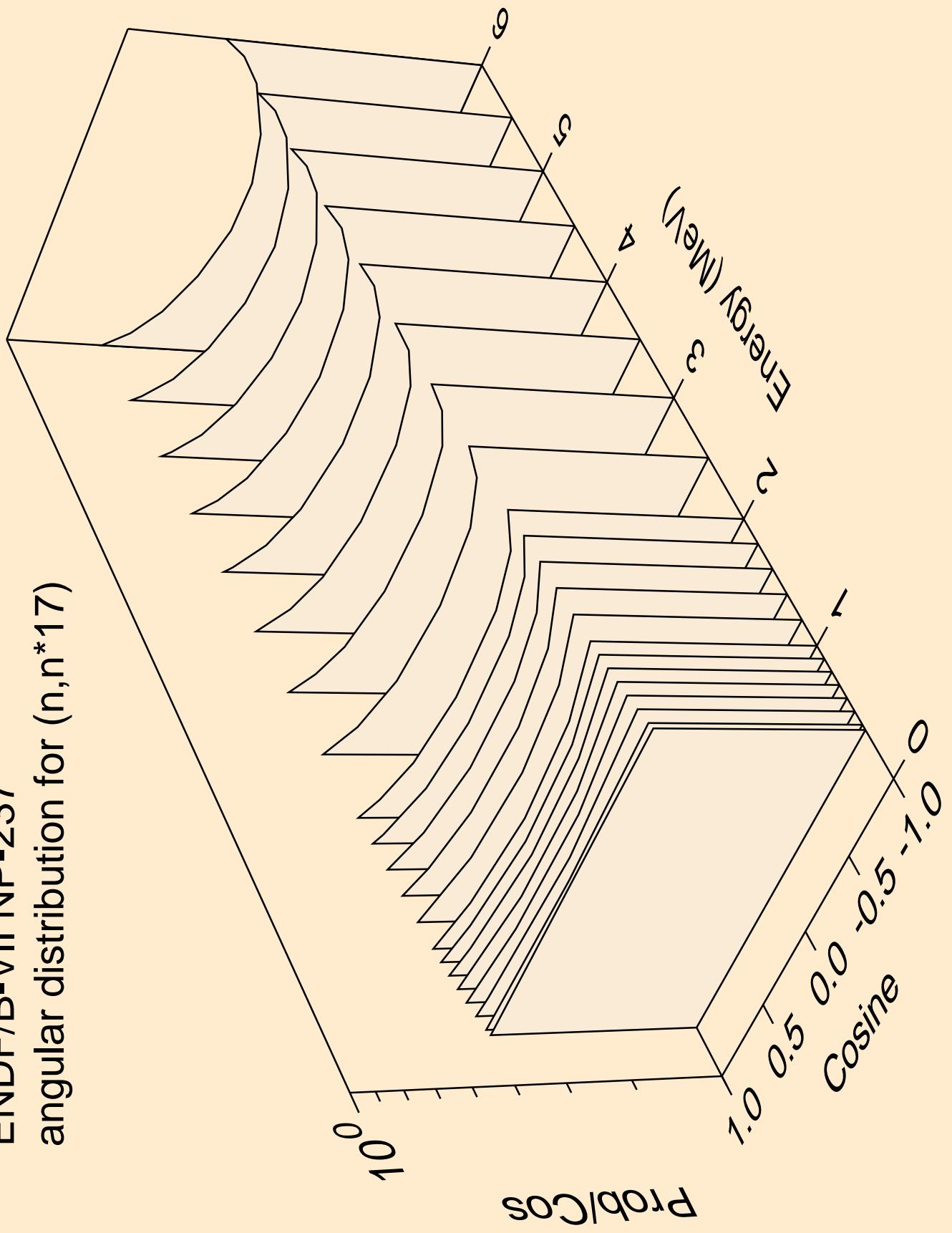
ENDF/B-VII NP-237

angular distribution for (n,n*16)



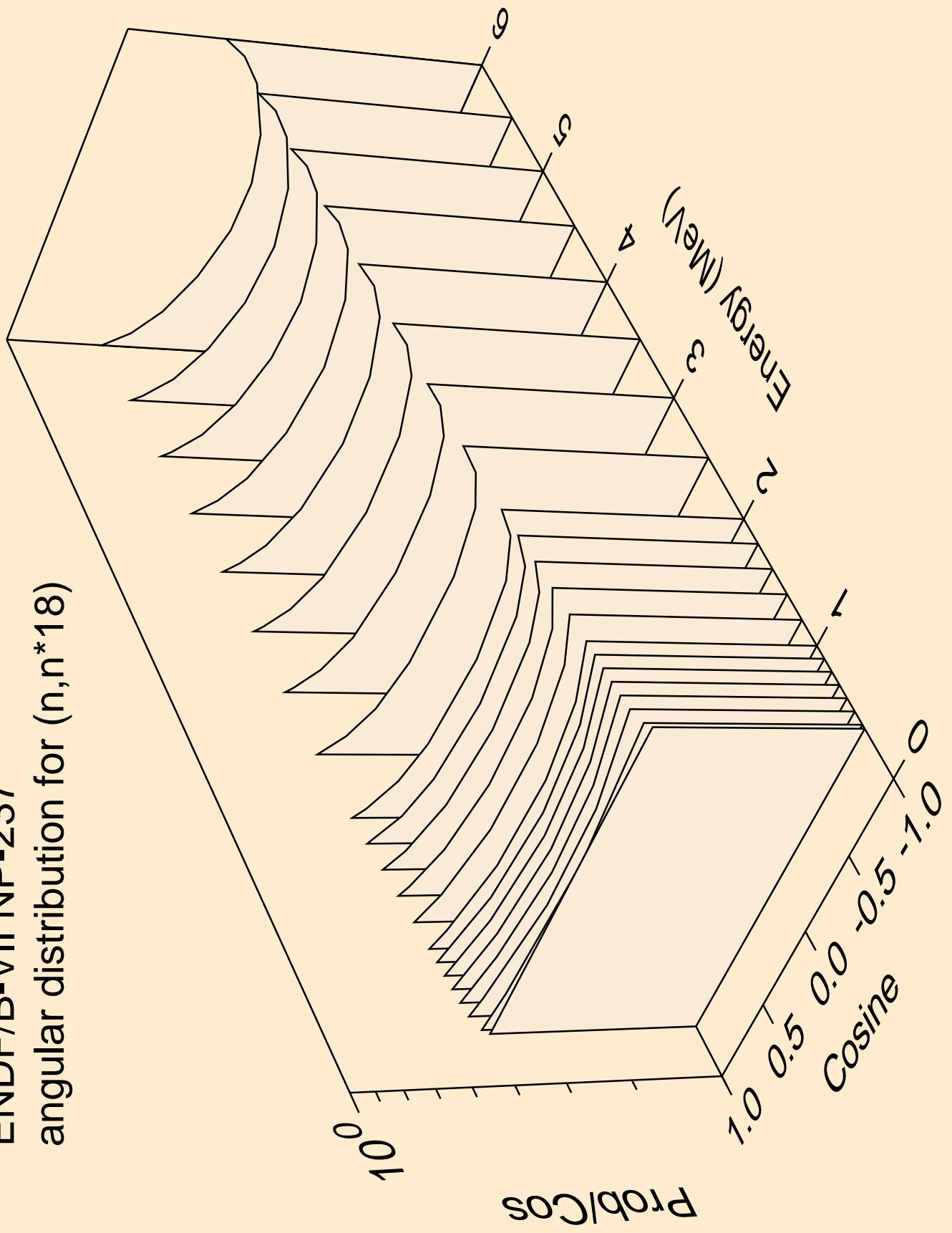
ENDF/B-VII NP-237

angular distribution for (n,n^*17)



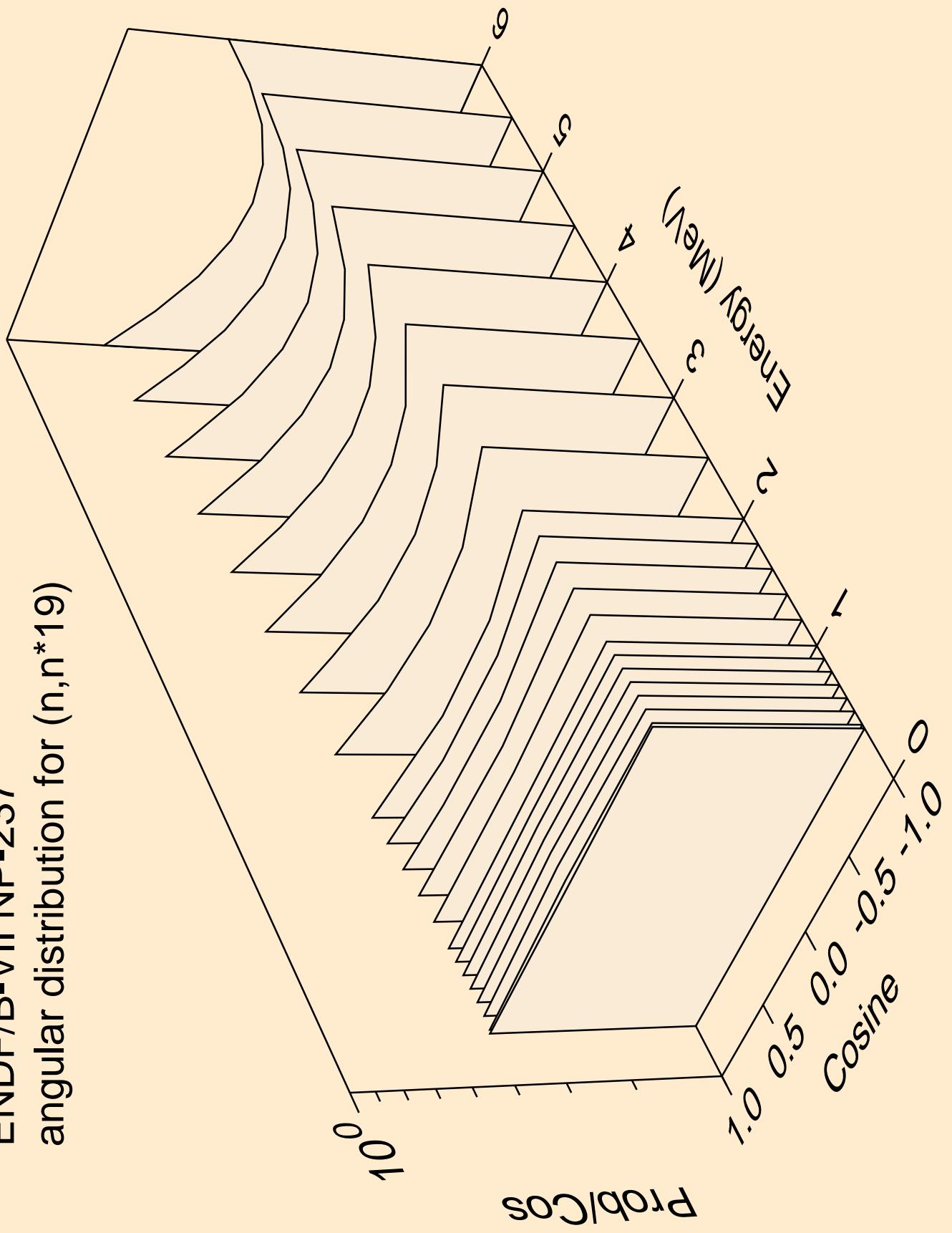
ENDF/B-VII NP-237

angular distribution for (n,n^*18)



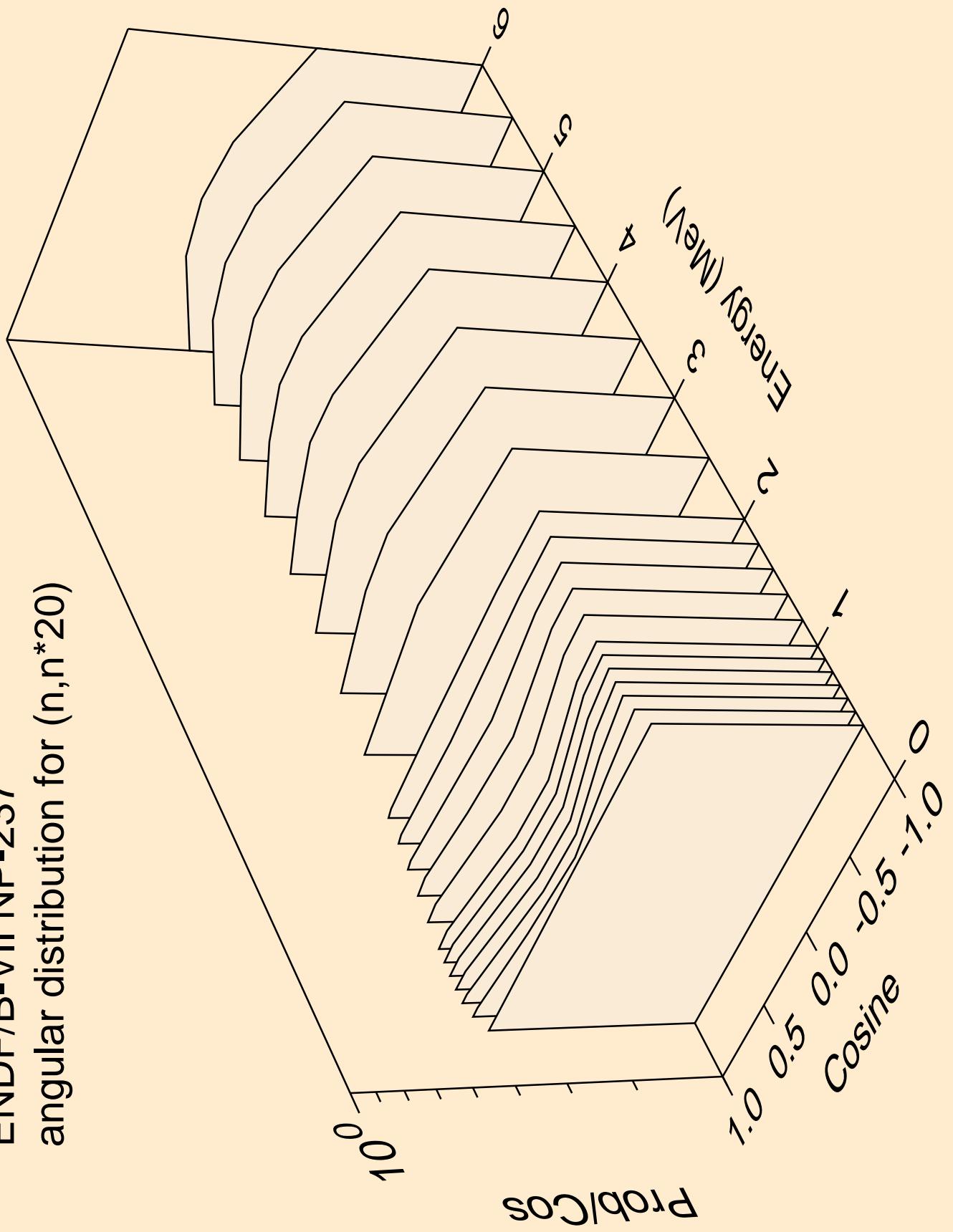
ENDF/B-VII NP-237

angular distribution for (n,n*19)



ENDF/B-VII NP-237

angular distribution for (n,n^*20)



ENDF/B-VII NP-237

angular distribution for (n,n^*21)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

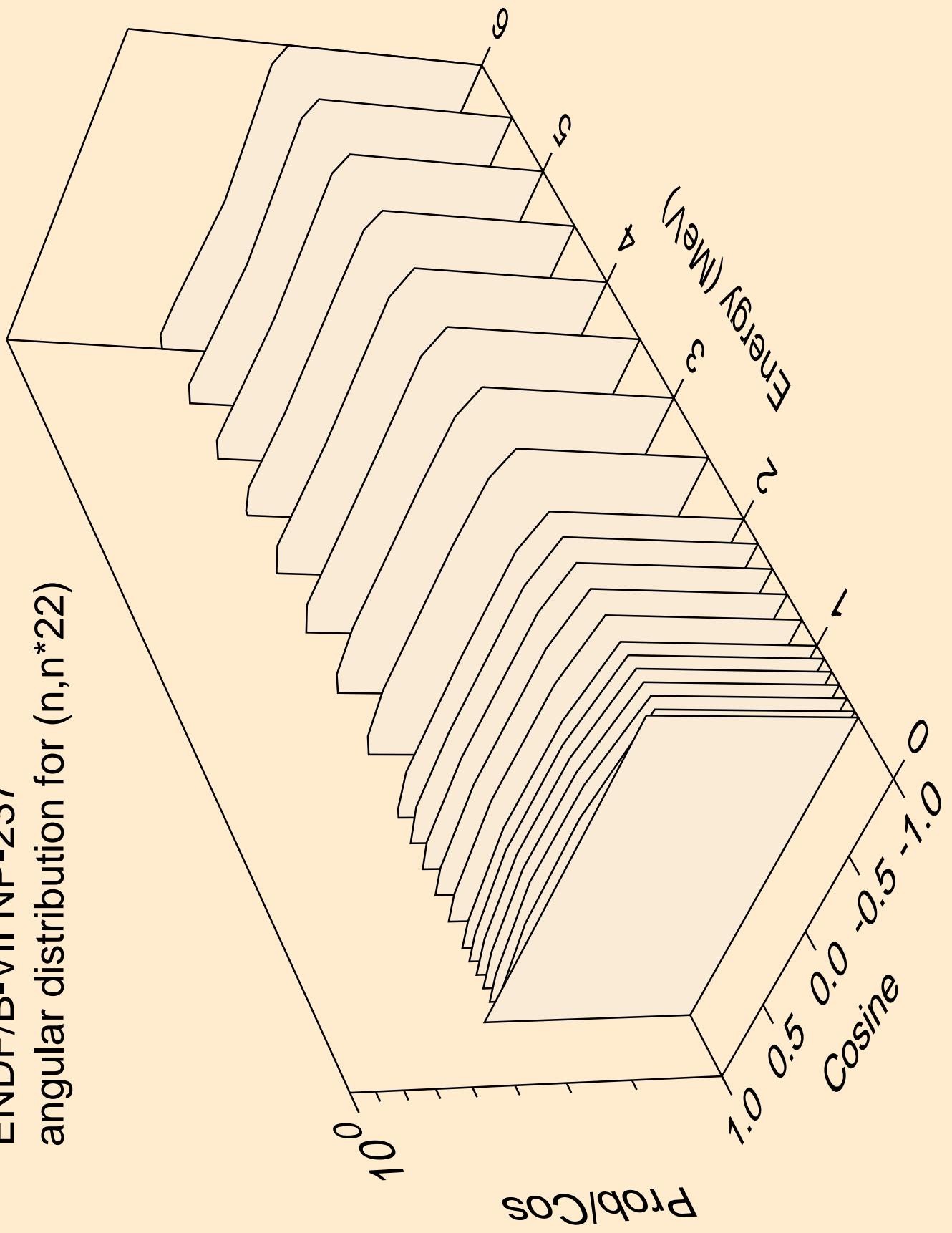
3

2

1

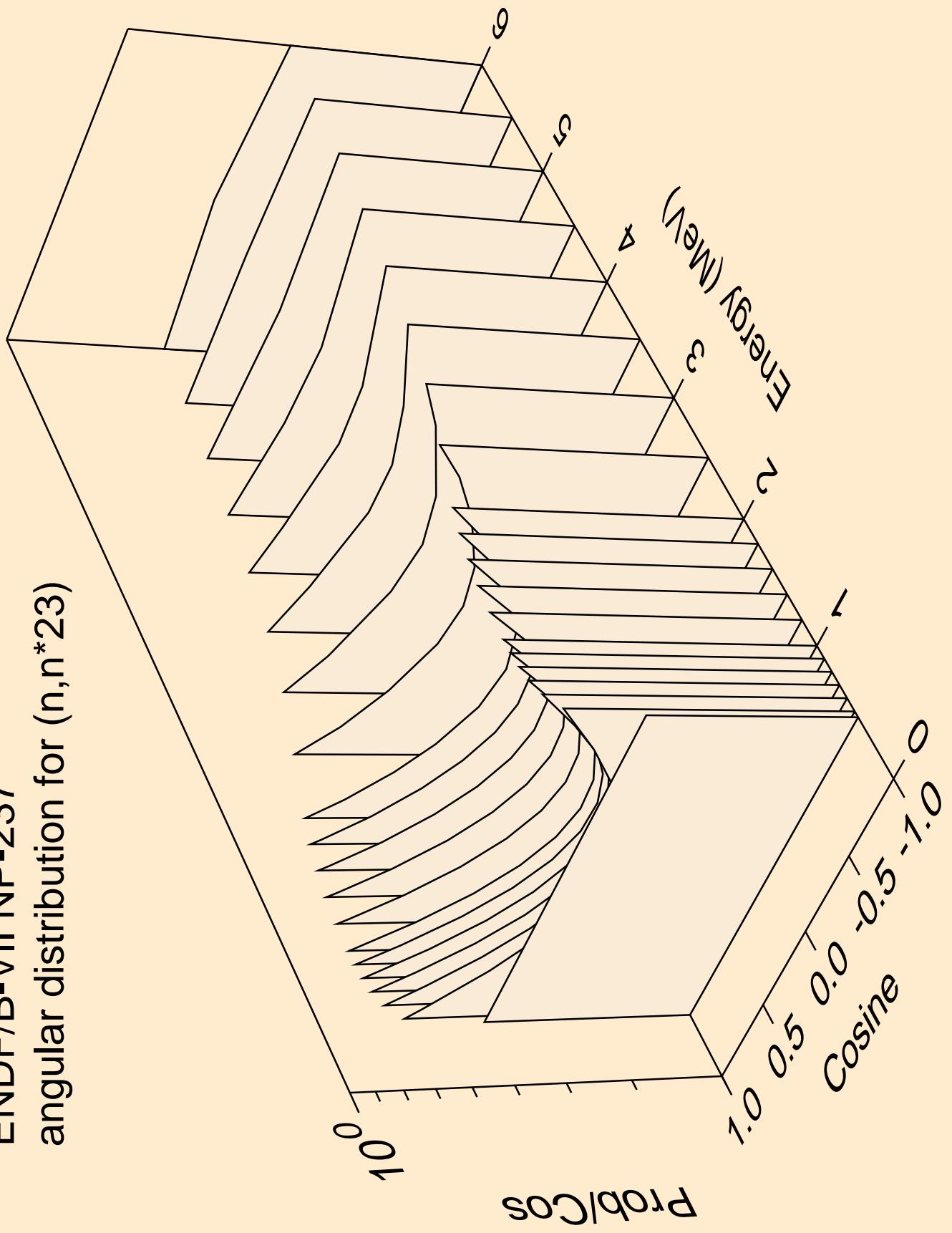
ENDF/B-VII NP-237

angular distribution for ($n, n^* 22$)



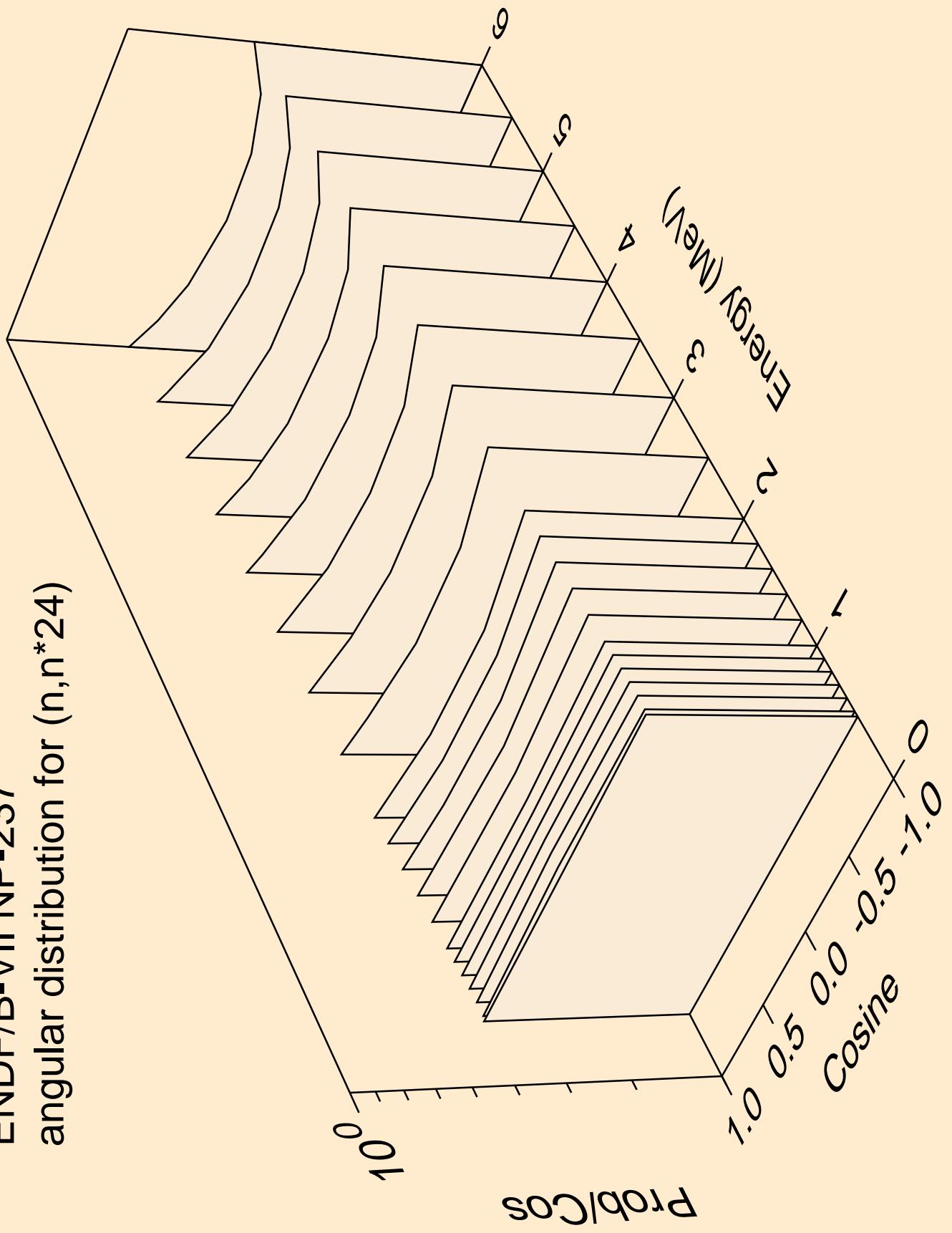
ENDF/B-VII NP-237

angular distribution for $(n, n^* 23)$



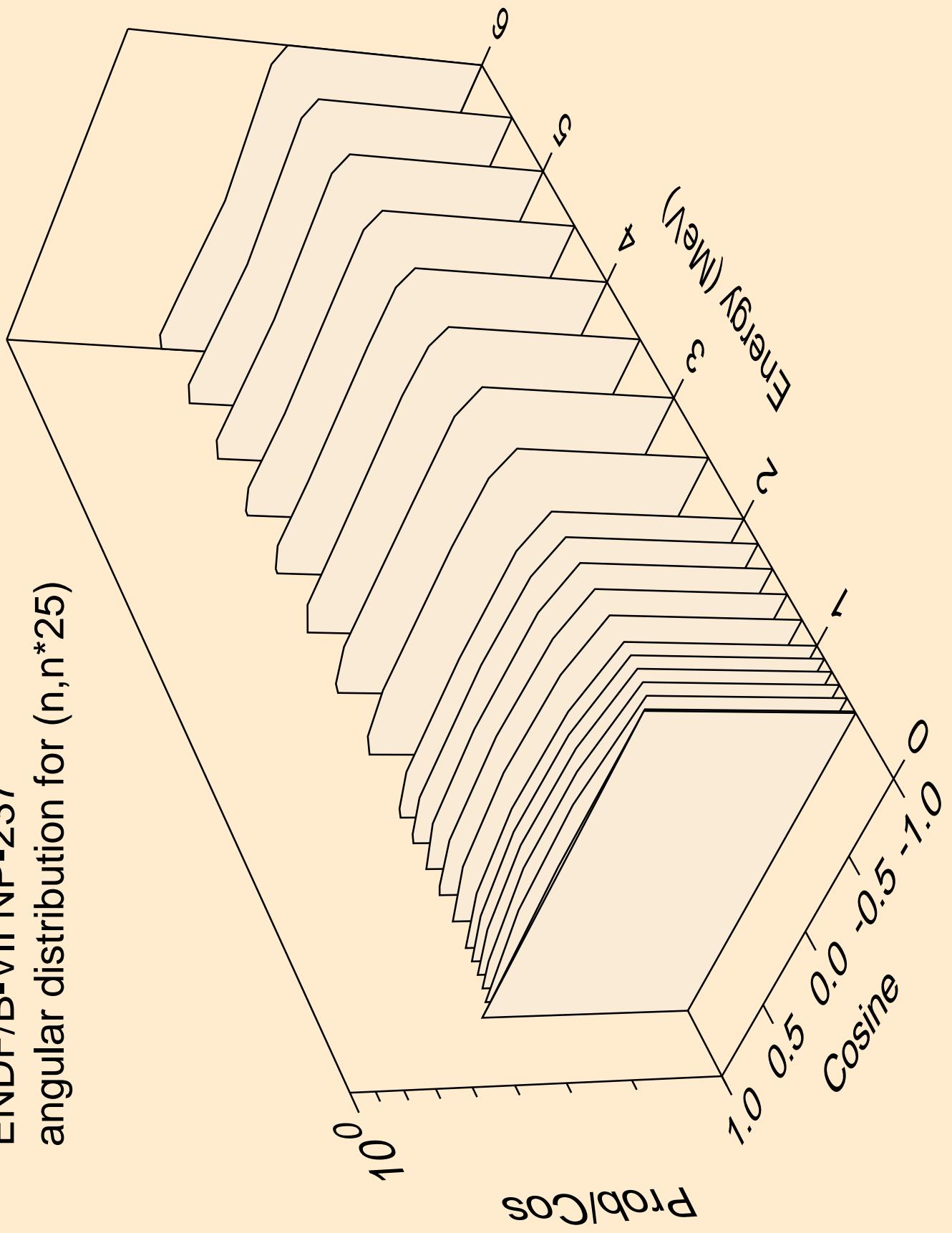
ENDF/B-VII NP-237

angular distribution for (n,n^*24)



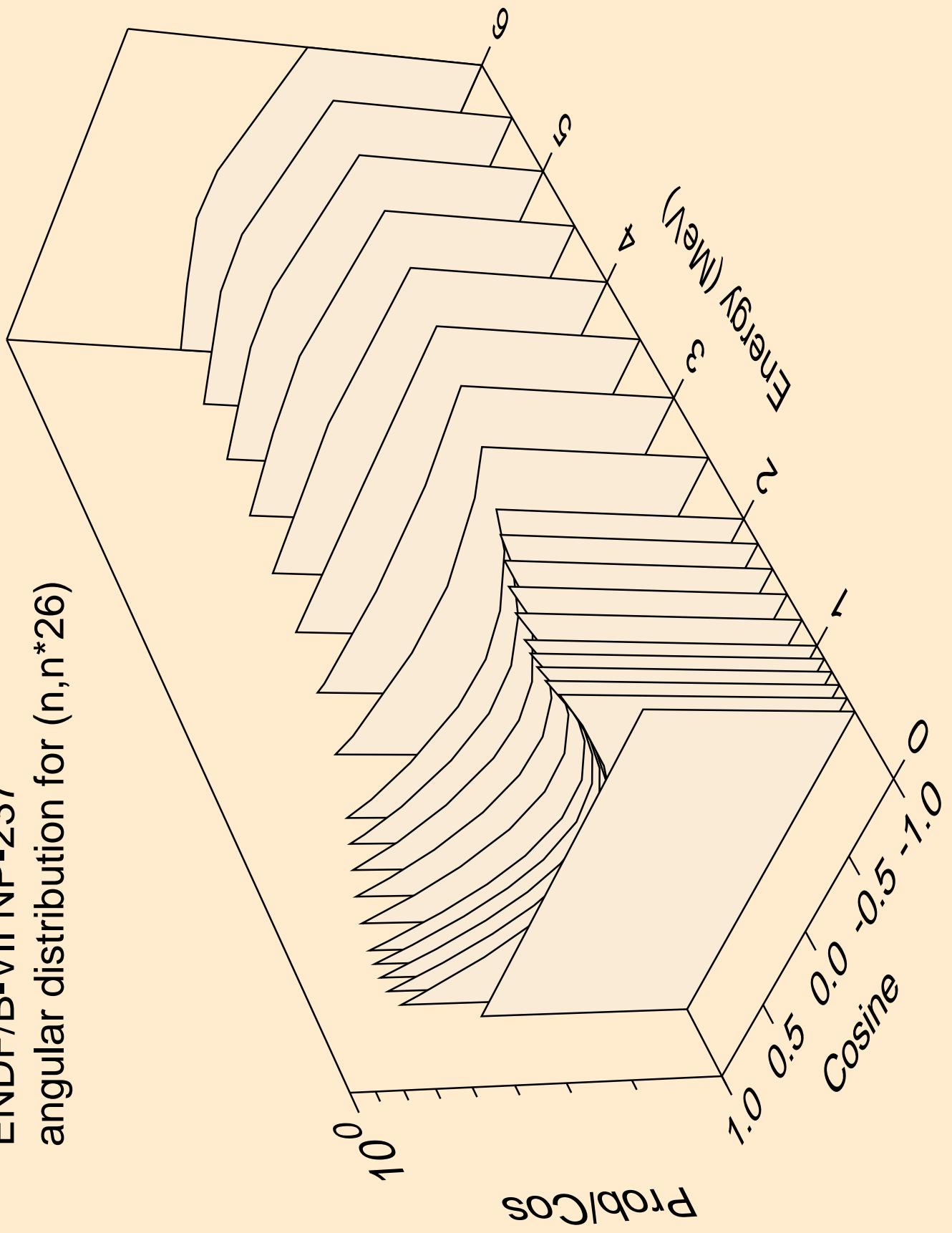
ENDF/B-VII NP-237

angular distribution for (n,n^*25)



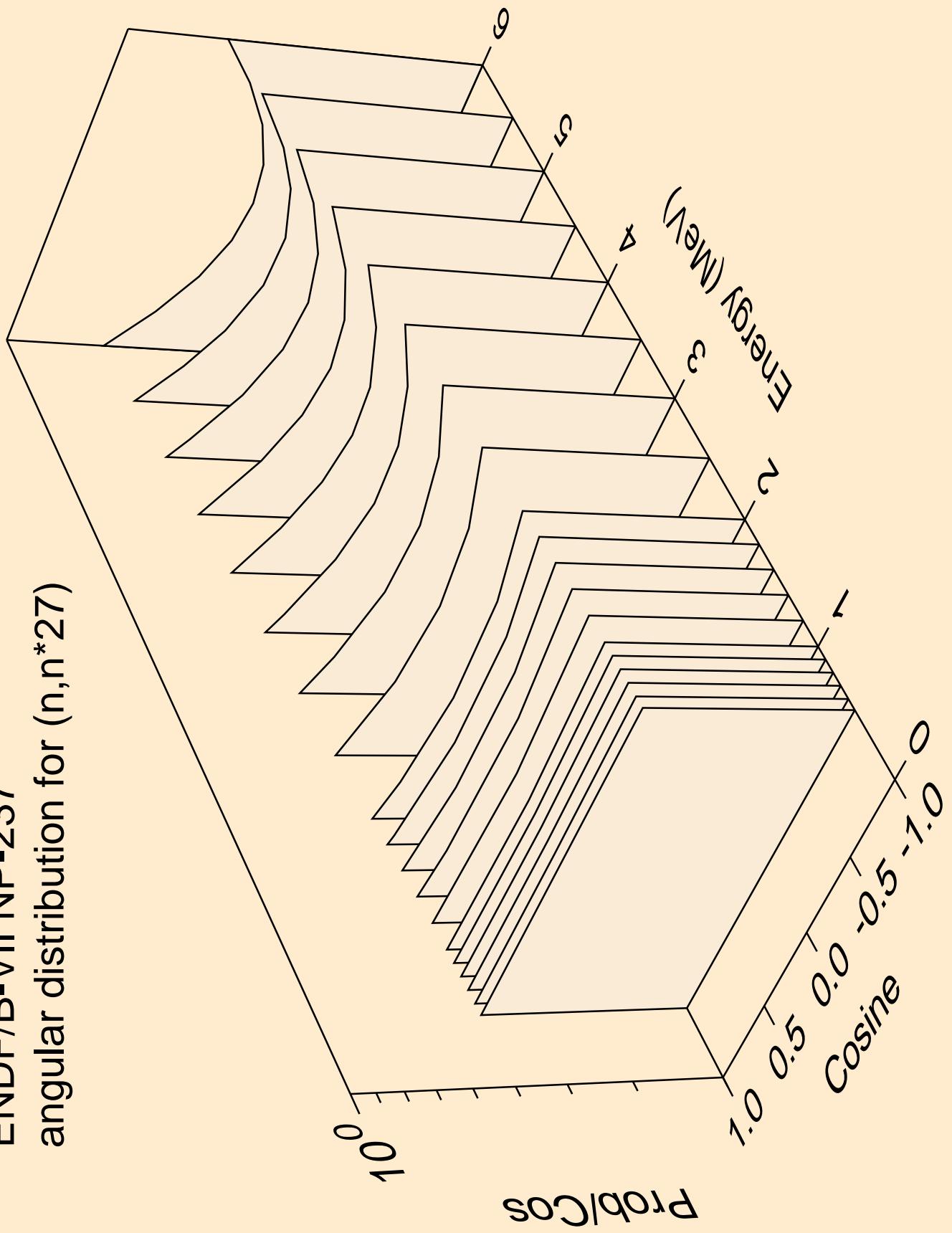
ENDF/B-VII NP-237

angular distribution for (n,n^*26)



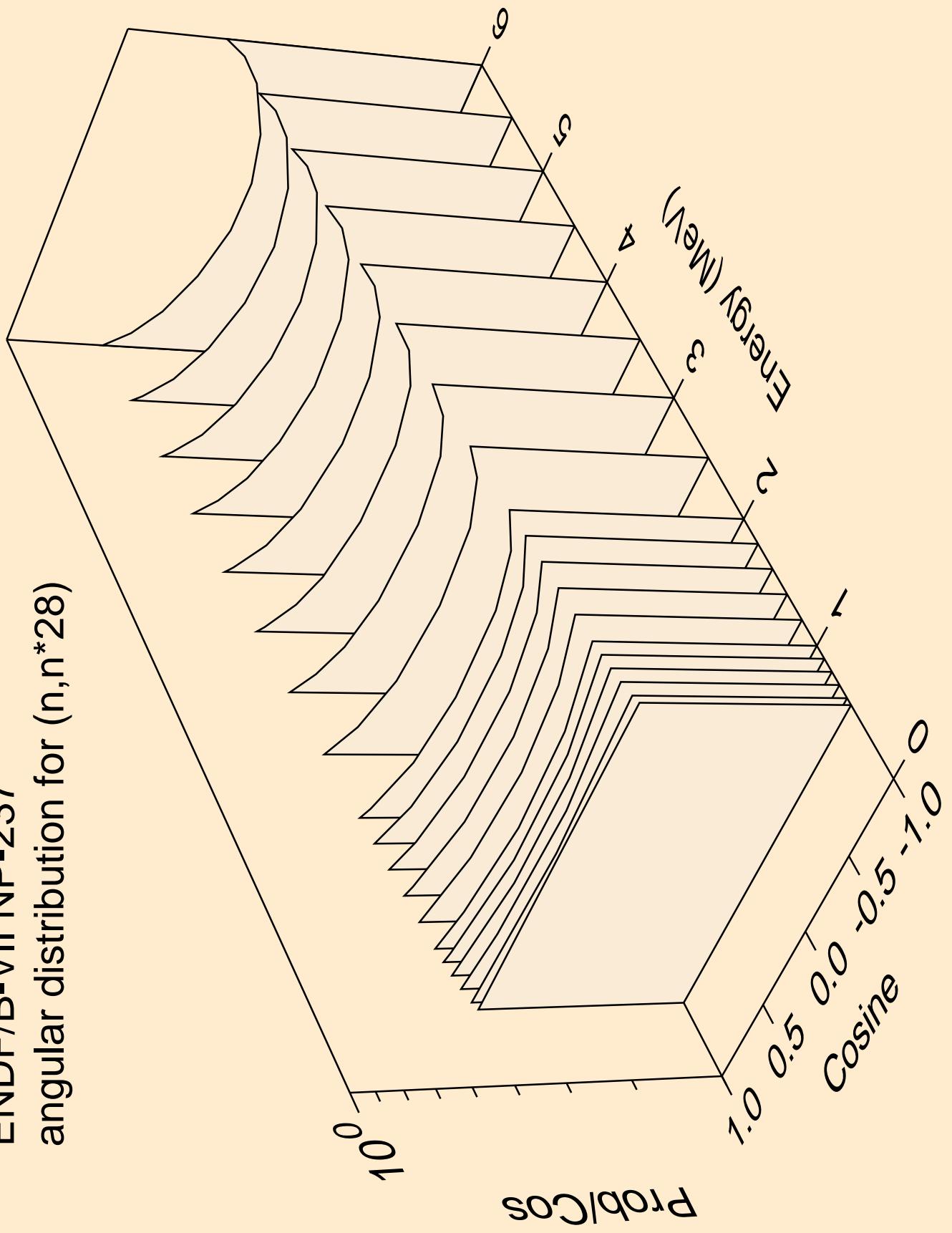
ENDF/B-VII NP-237

angular distribution for (n,n^*27)



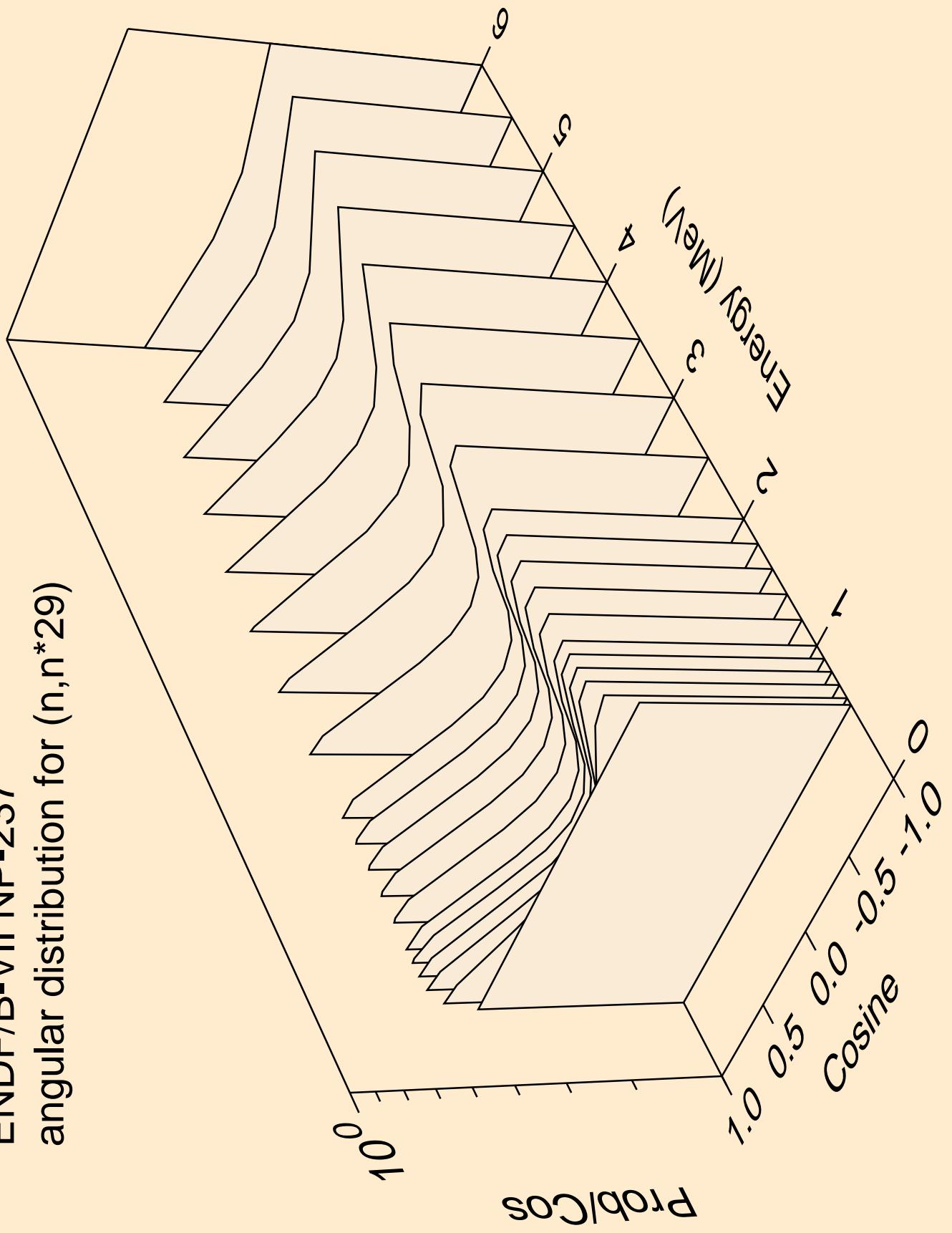
ENDF/B-VII NP-237

angular distribution for (n,n^*28)



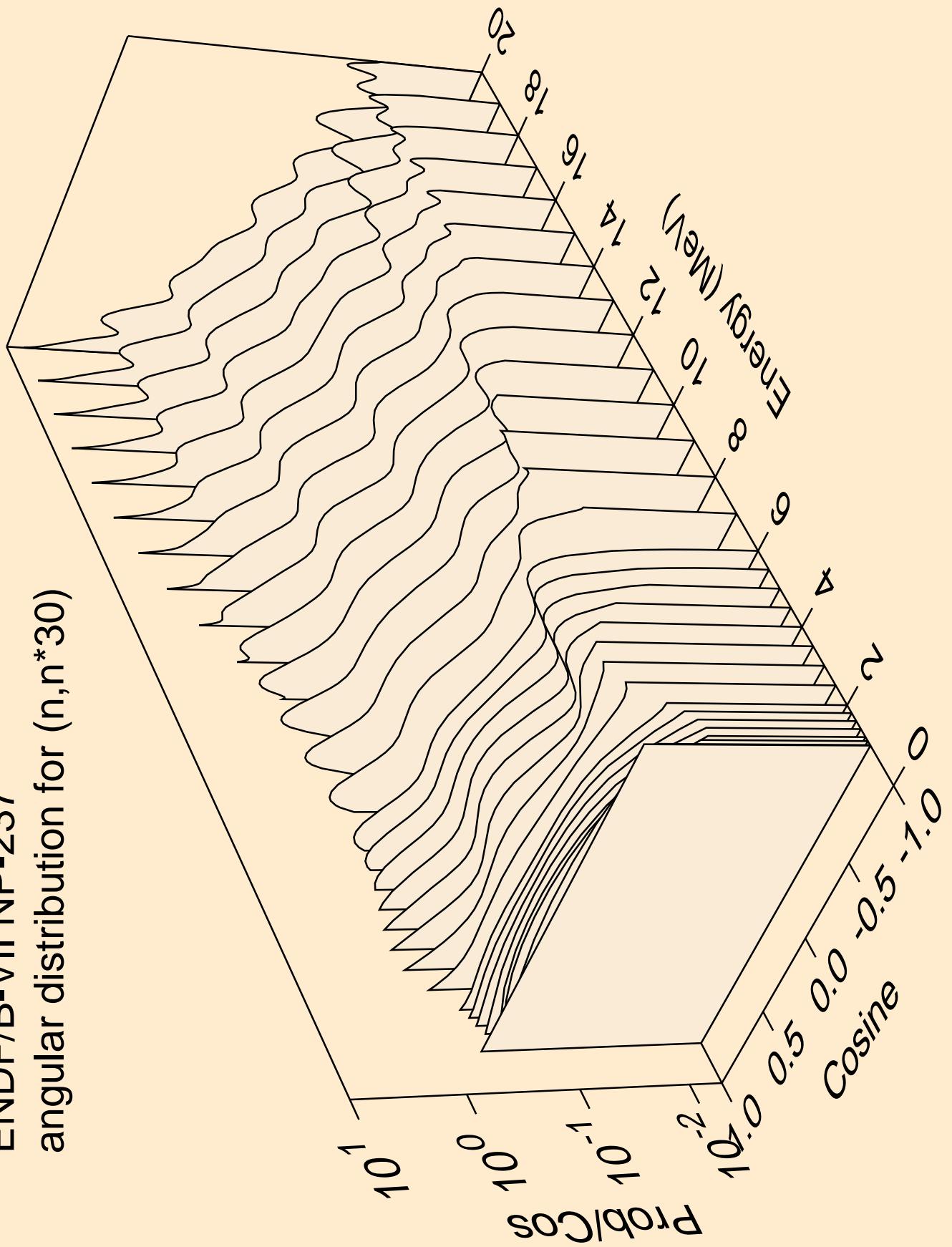
ENDF/B-VII NP-237

angular distribution for (n,n^*29)



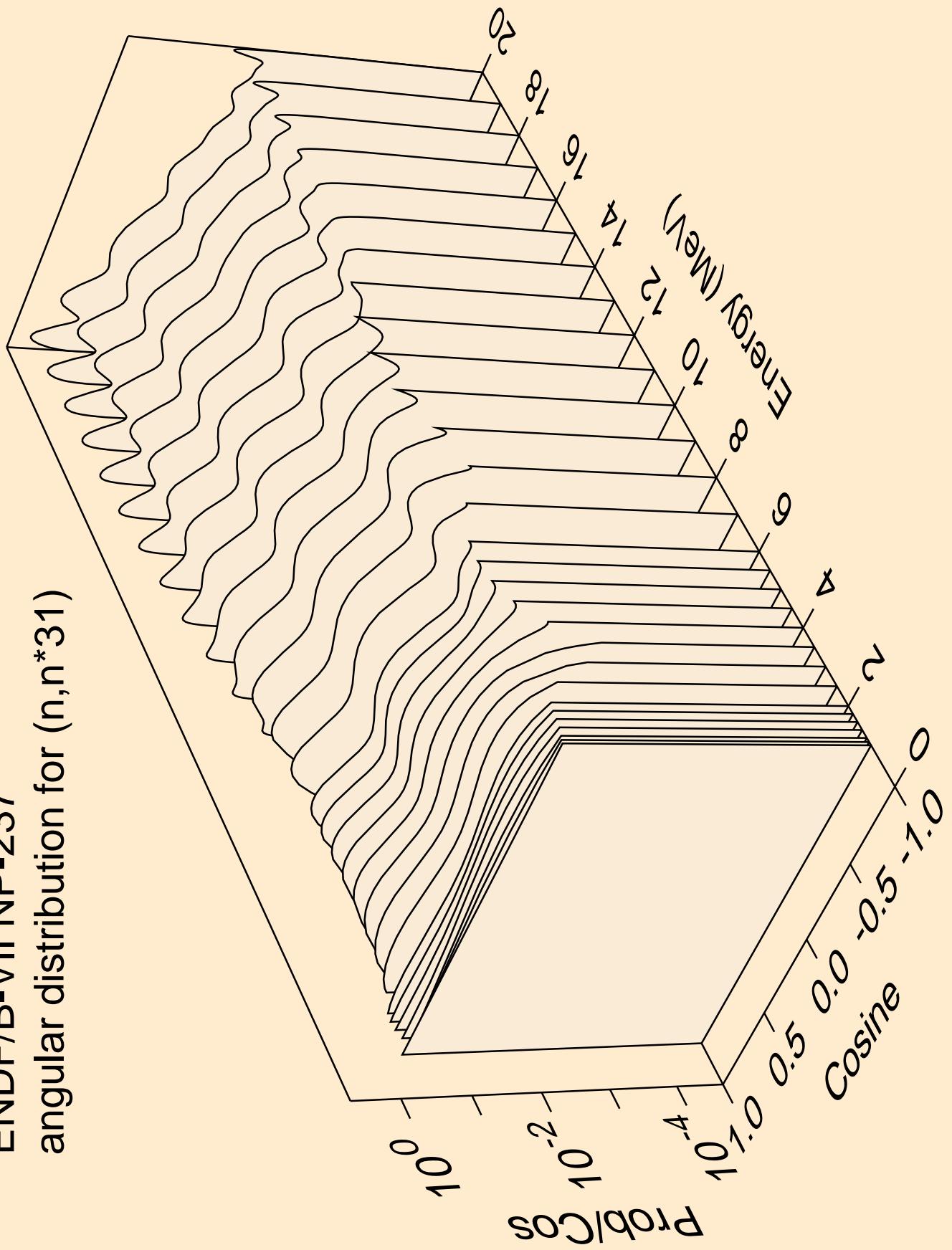
ENDF/B-VII NP-237

angular distribution for (n,n^*30)

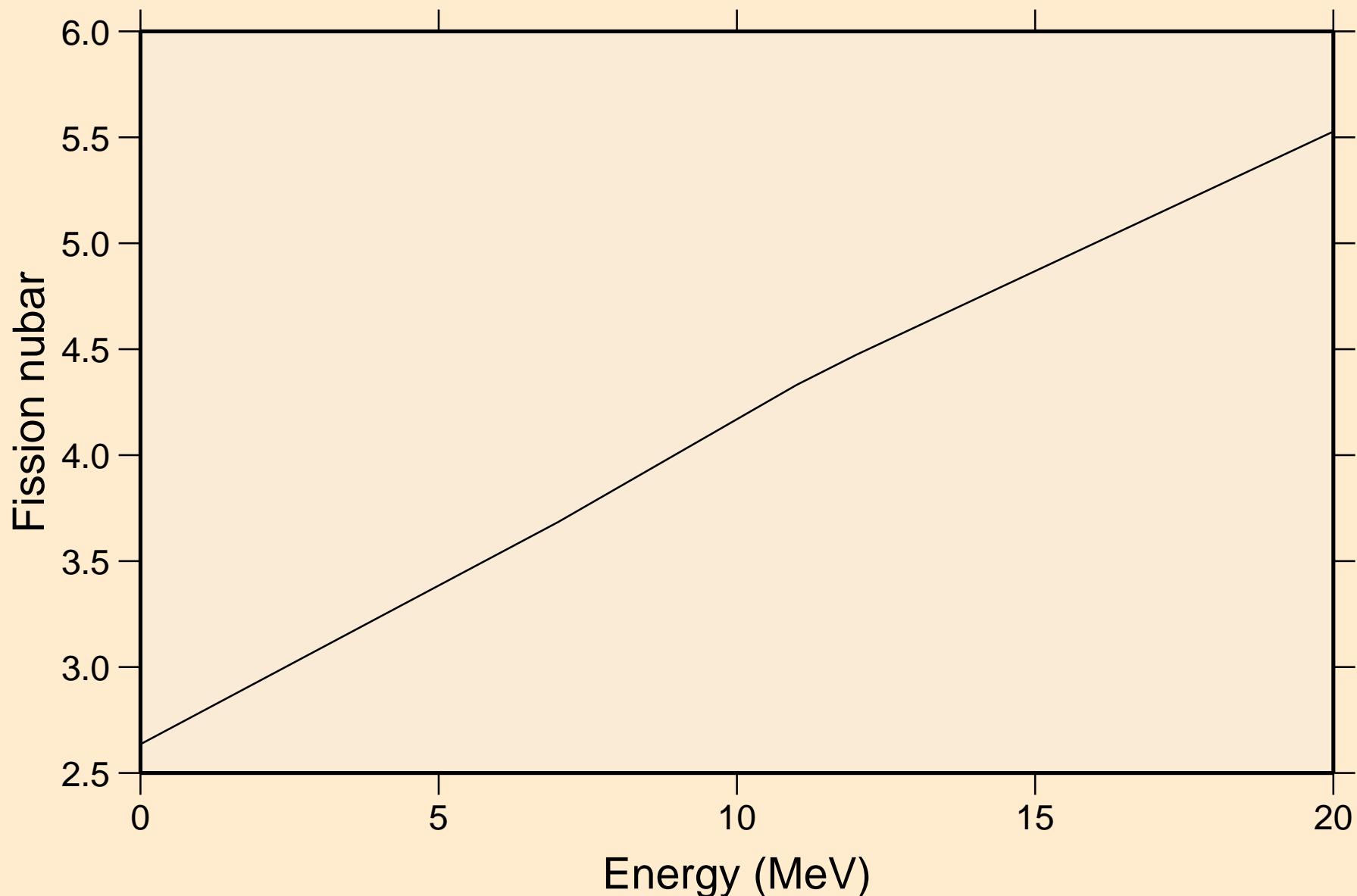


ENDF/B-VII NP-237

angular distribution for (n,n^*31)

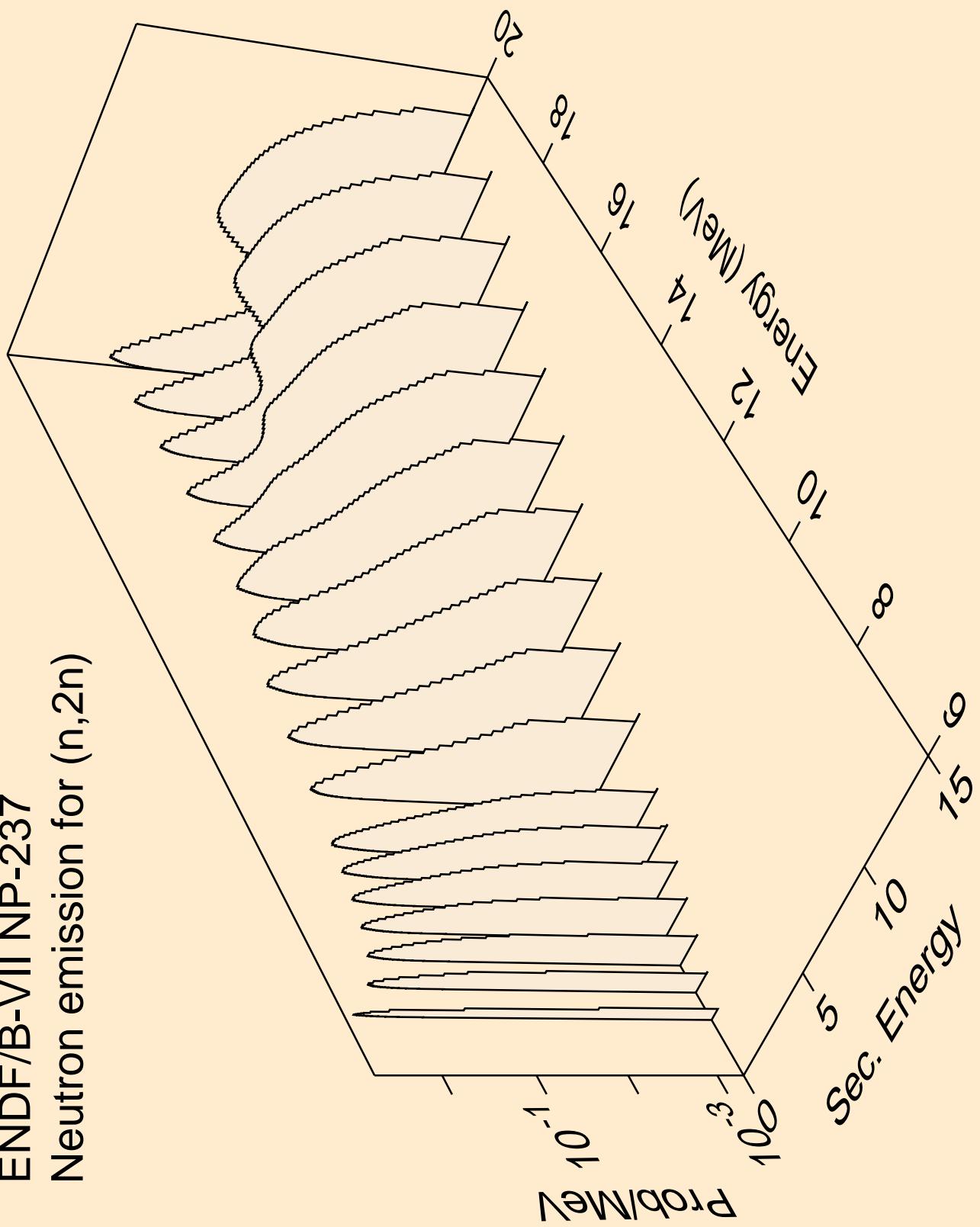


ENDF/B-VII NP-237
Total fission nubar



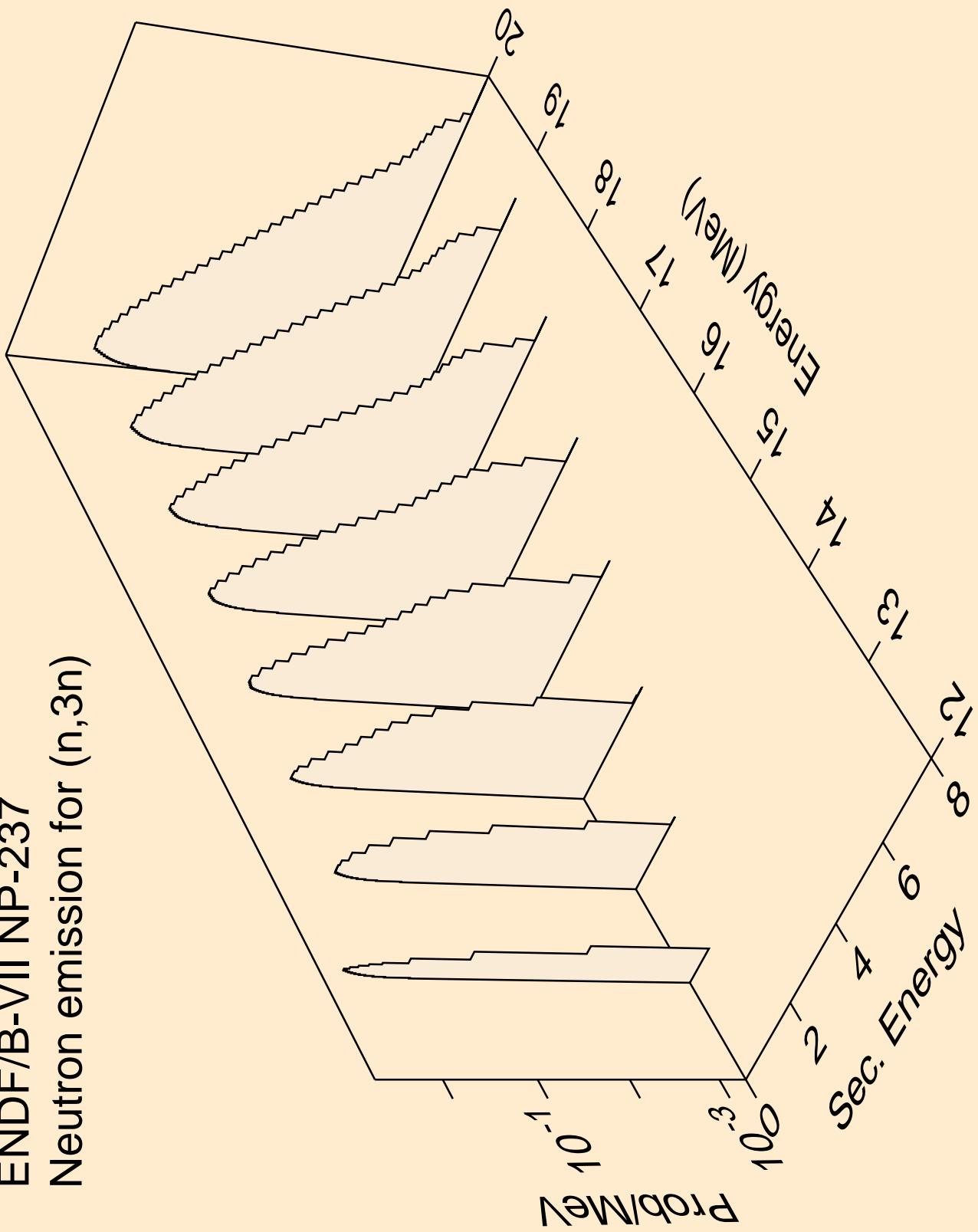
ENDF/B-VII NP-237

Neutron emission for $(n,2n)$



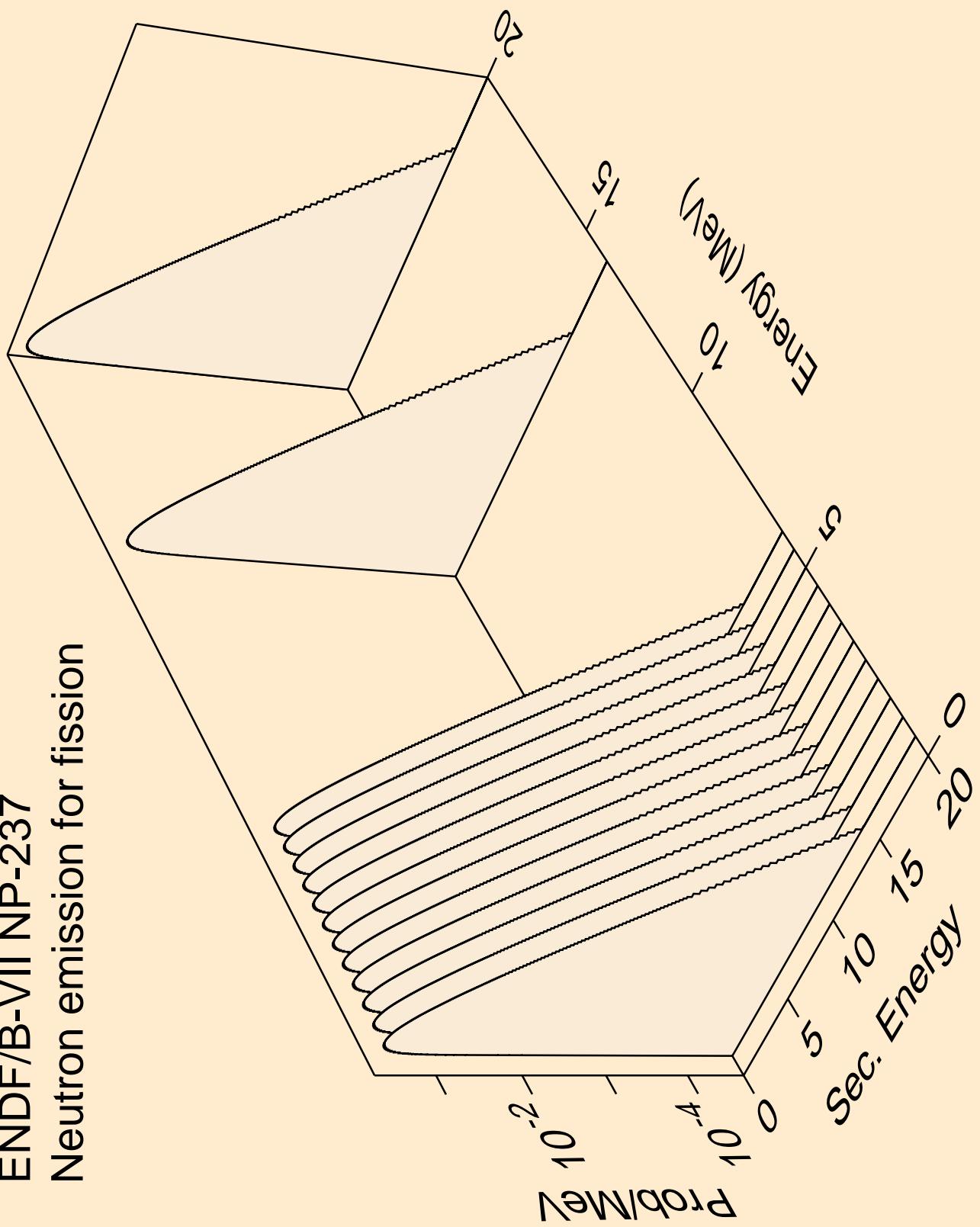
ENDF/B-VII NP-237

Neutron emission for $(n, 3n)$



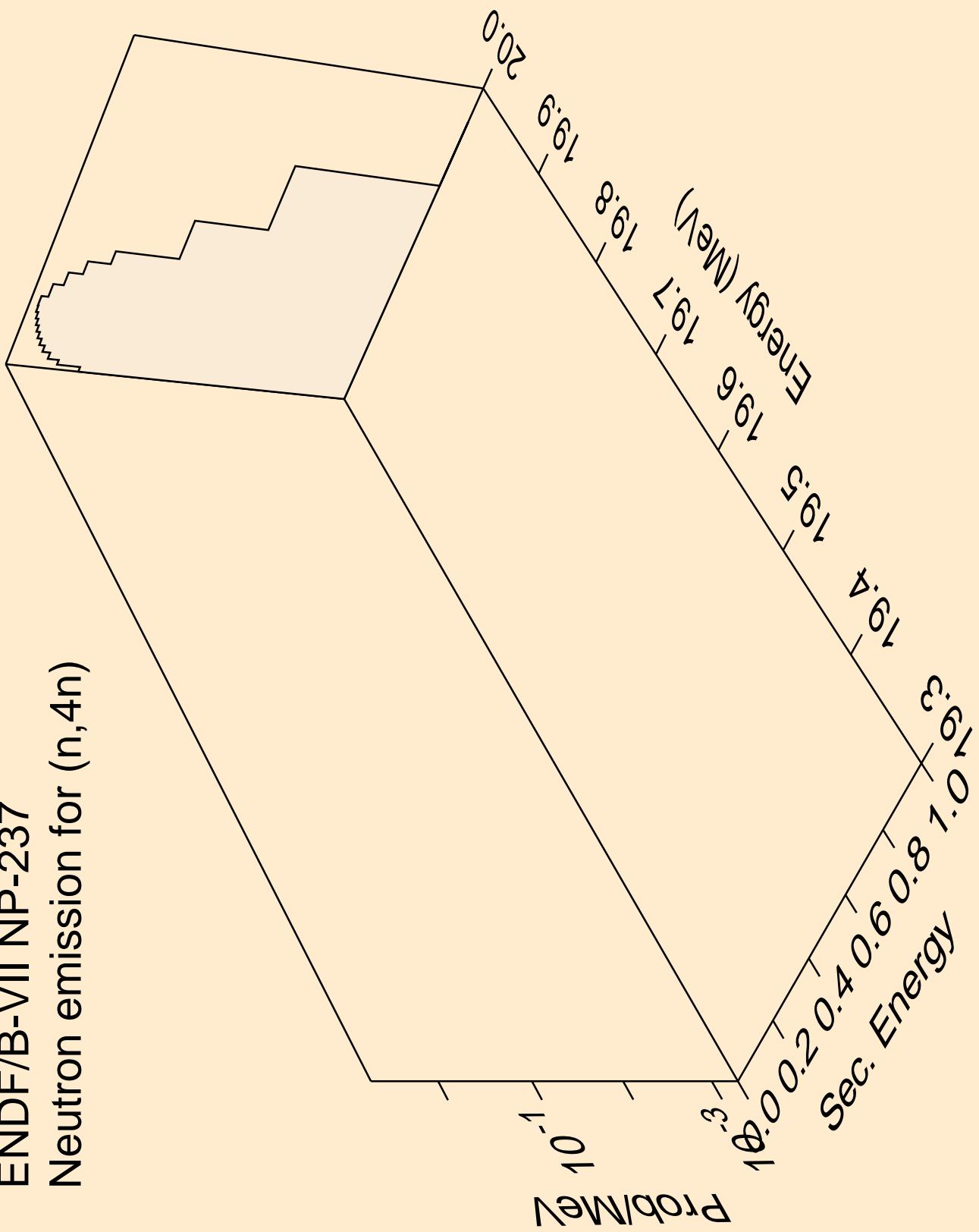
ENDF/B-VII NP-237

Neutron emission for fission



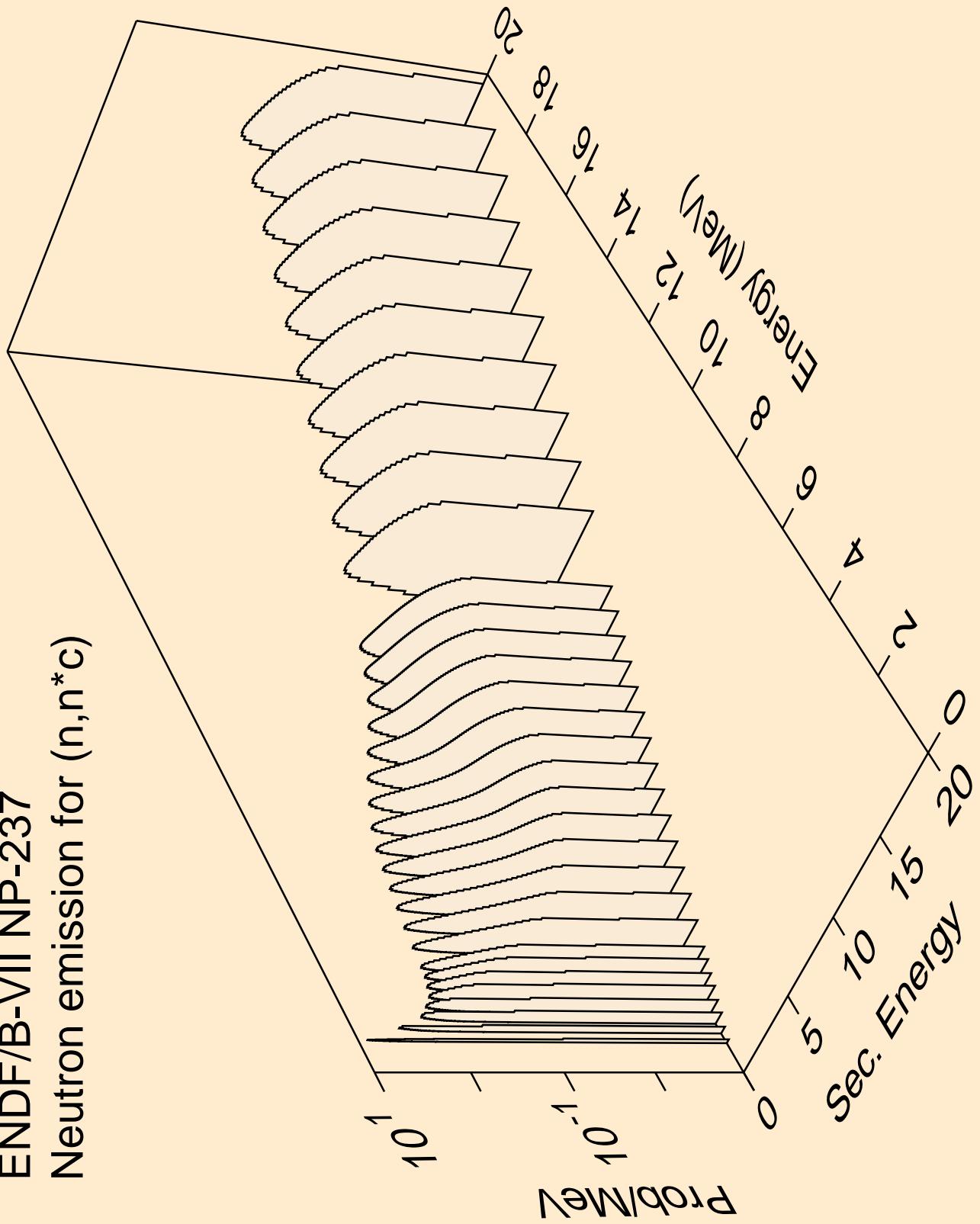
ENDF/B-VII NP-237

Neutron emission for $(n,4n)$

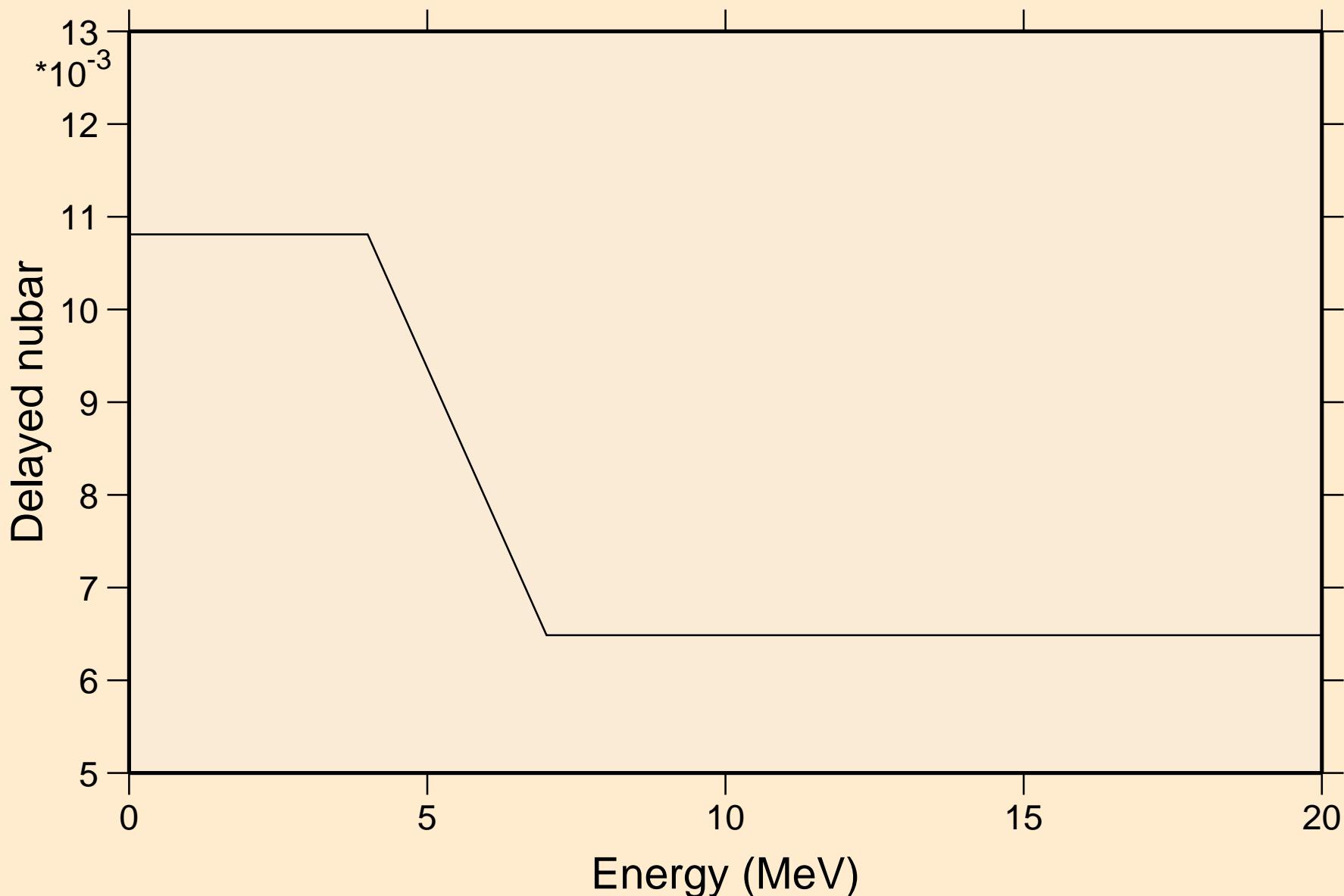


ENDF/B-VII NP-237

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

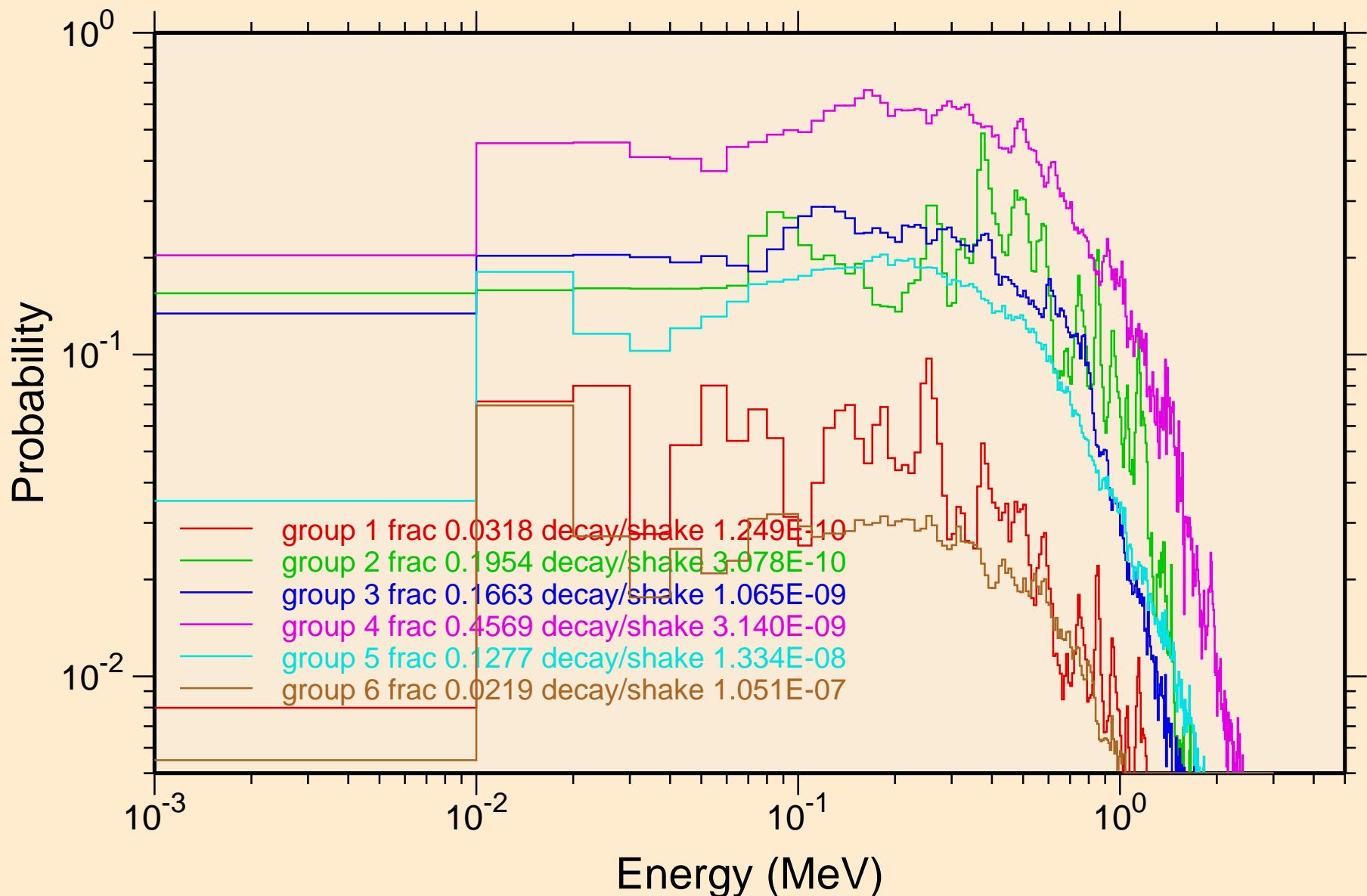


ENDF/B-VII NP-237
Delayed nubar

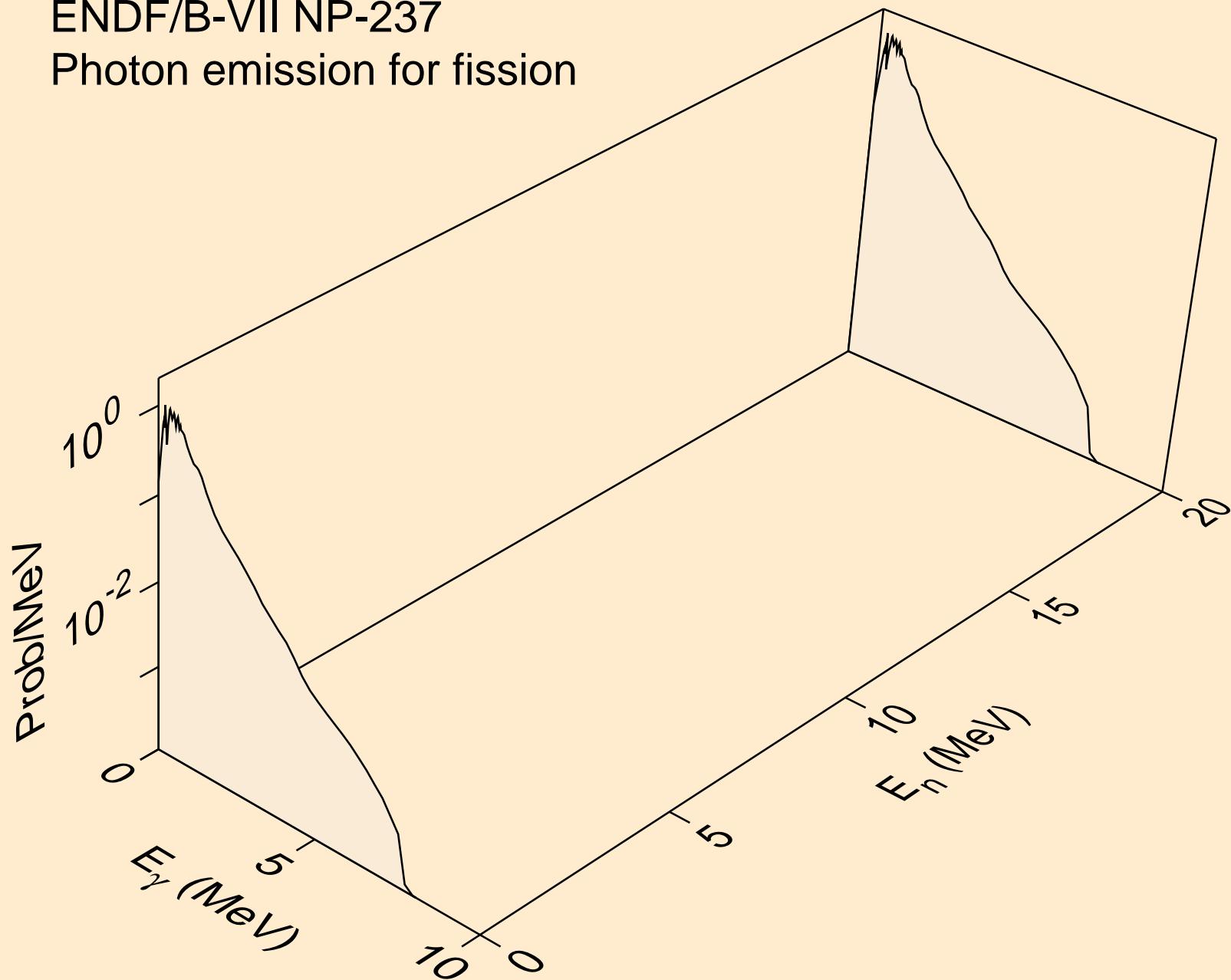


ENDF/B-VII NP-237

Delayed neutron spectra

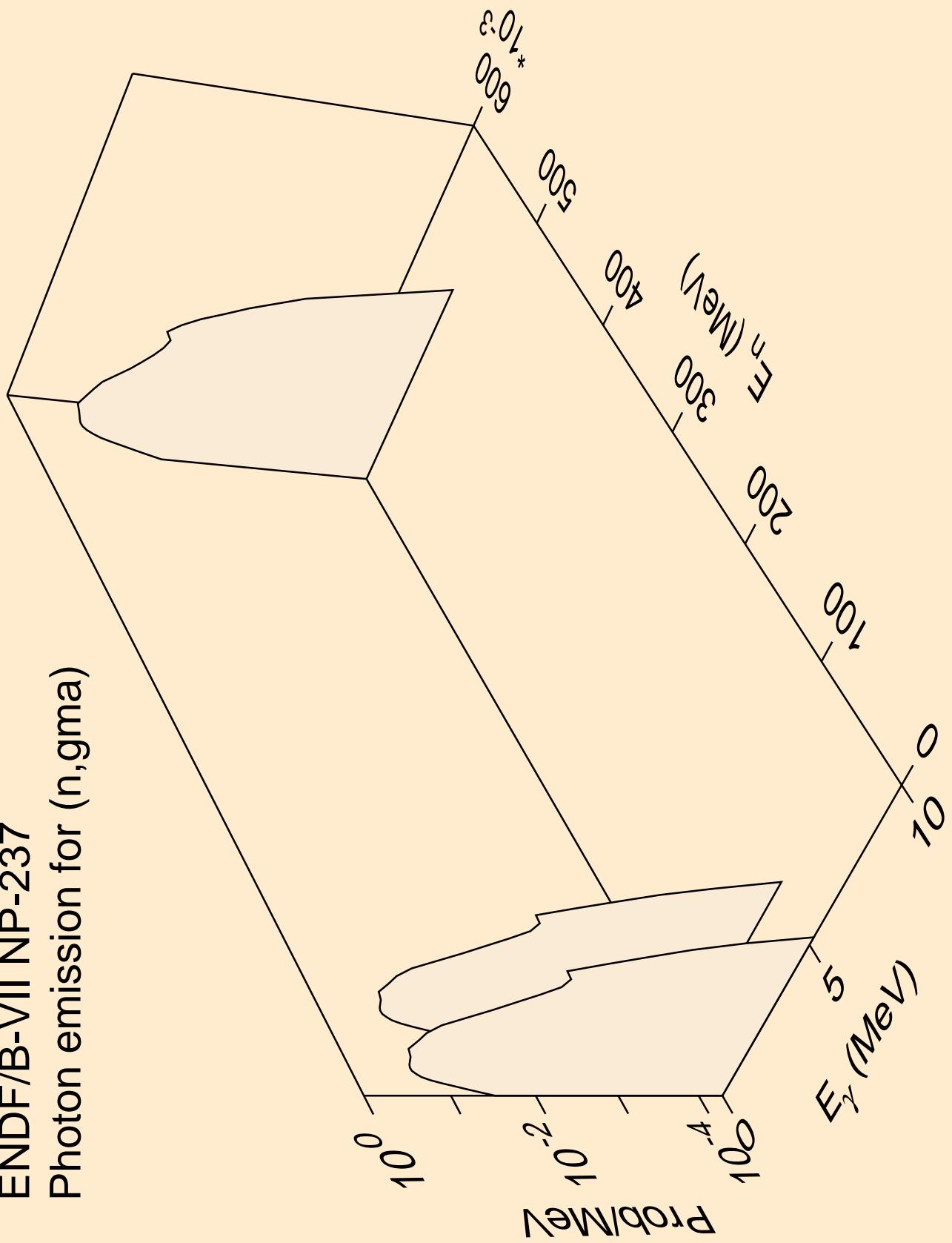


ENDF/B-VII NP-237
Photon emission for fission

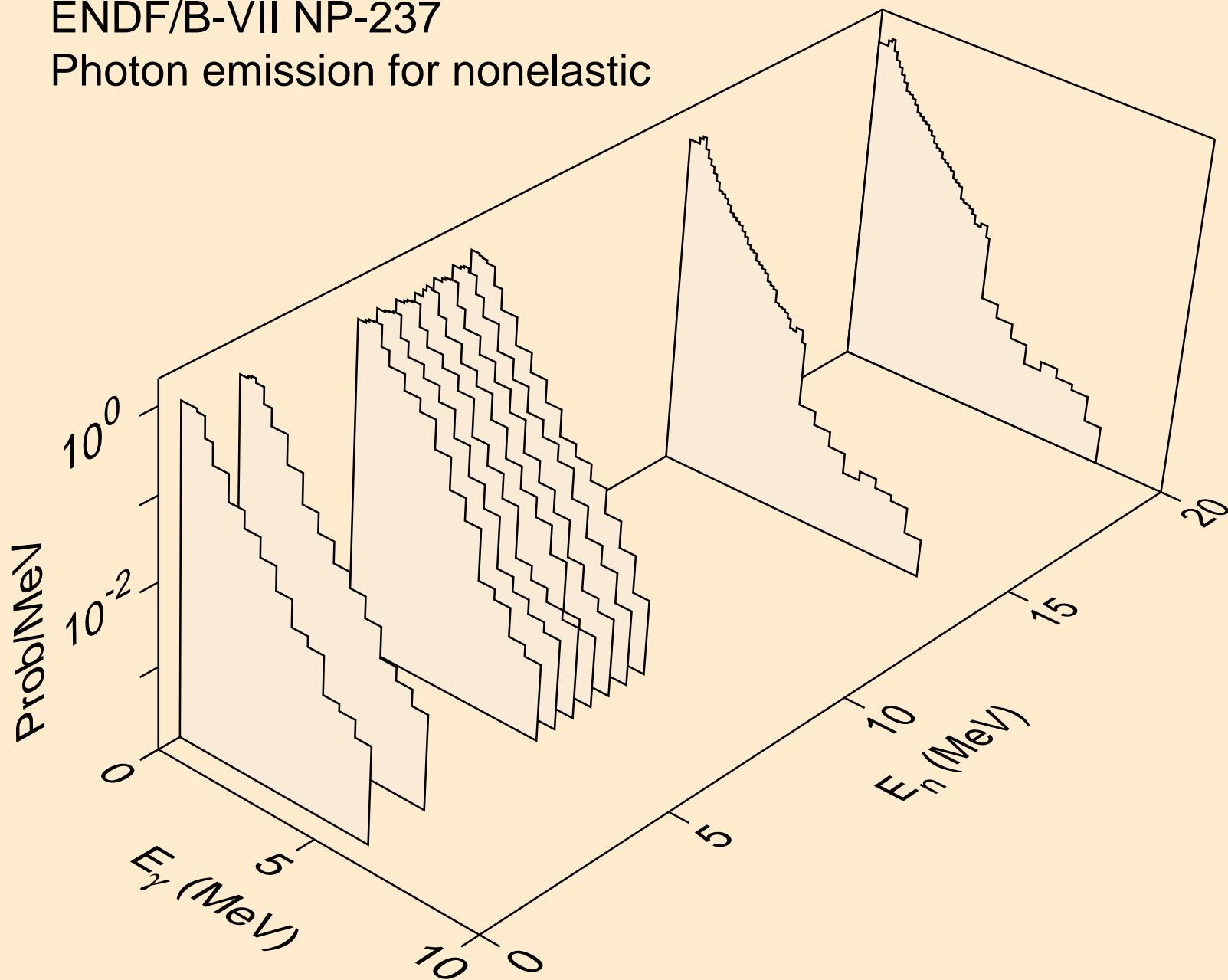


ENDF/B-VII NP-237

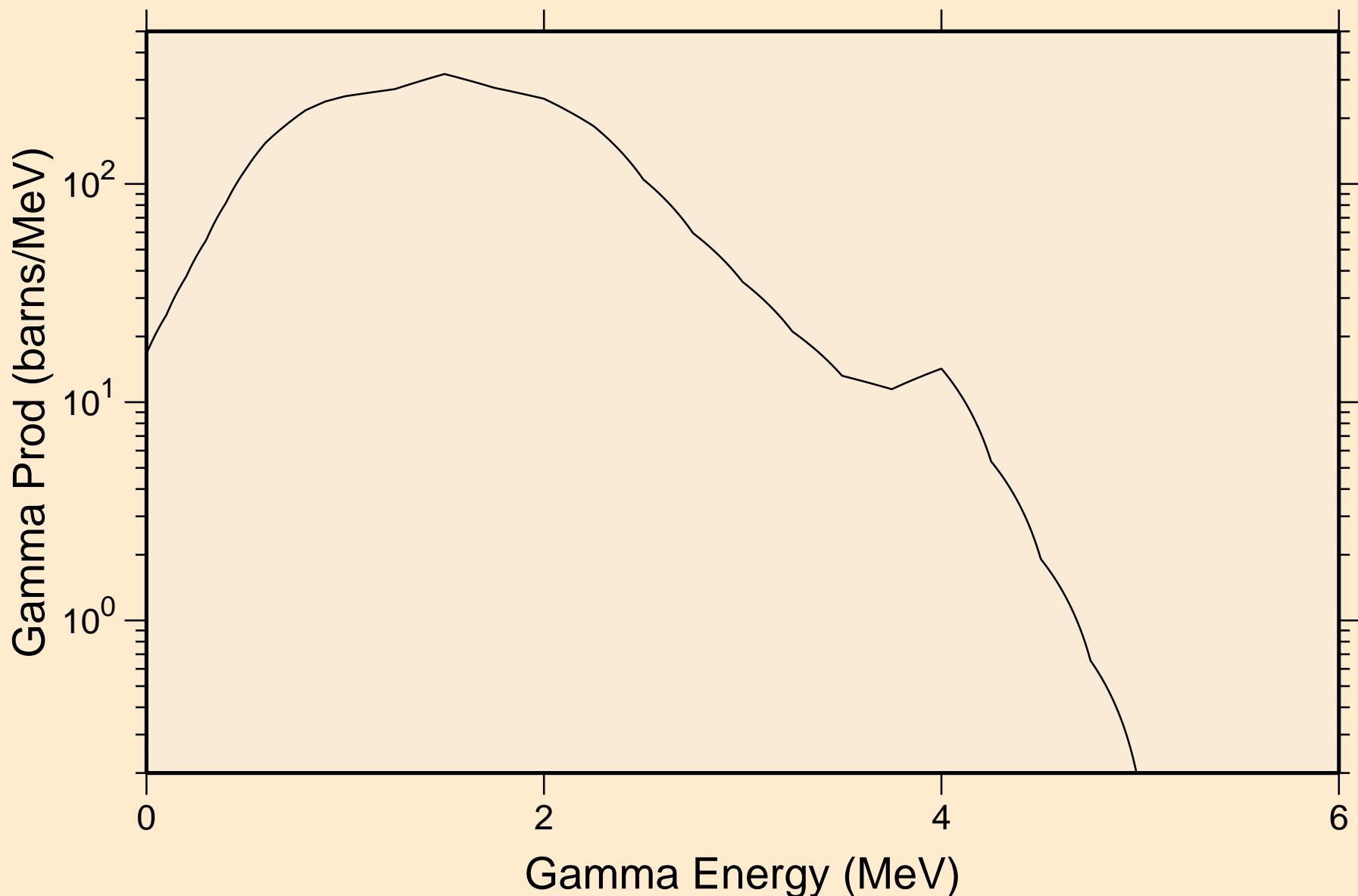
Photon emission for (n,gma)



ENDF/B-VII NP-237
Photon emission for nonelastic



ENDF/B-VII NP-237
thermal capture photon spectrum



ENDF/B-VII NP-237
14 MeV photon spectrum

