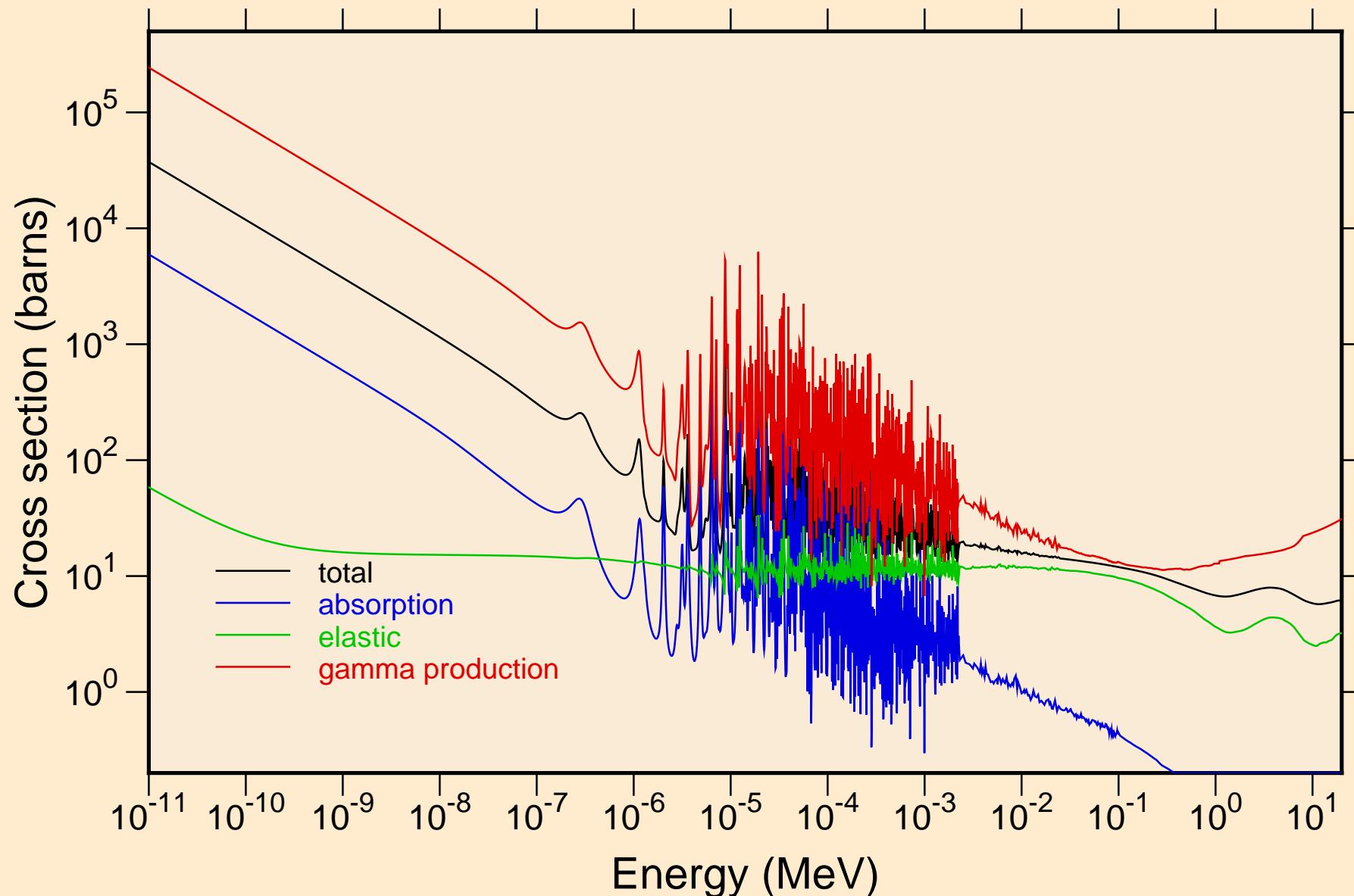
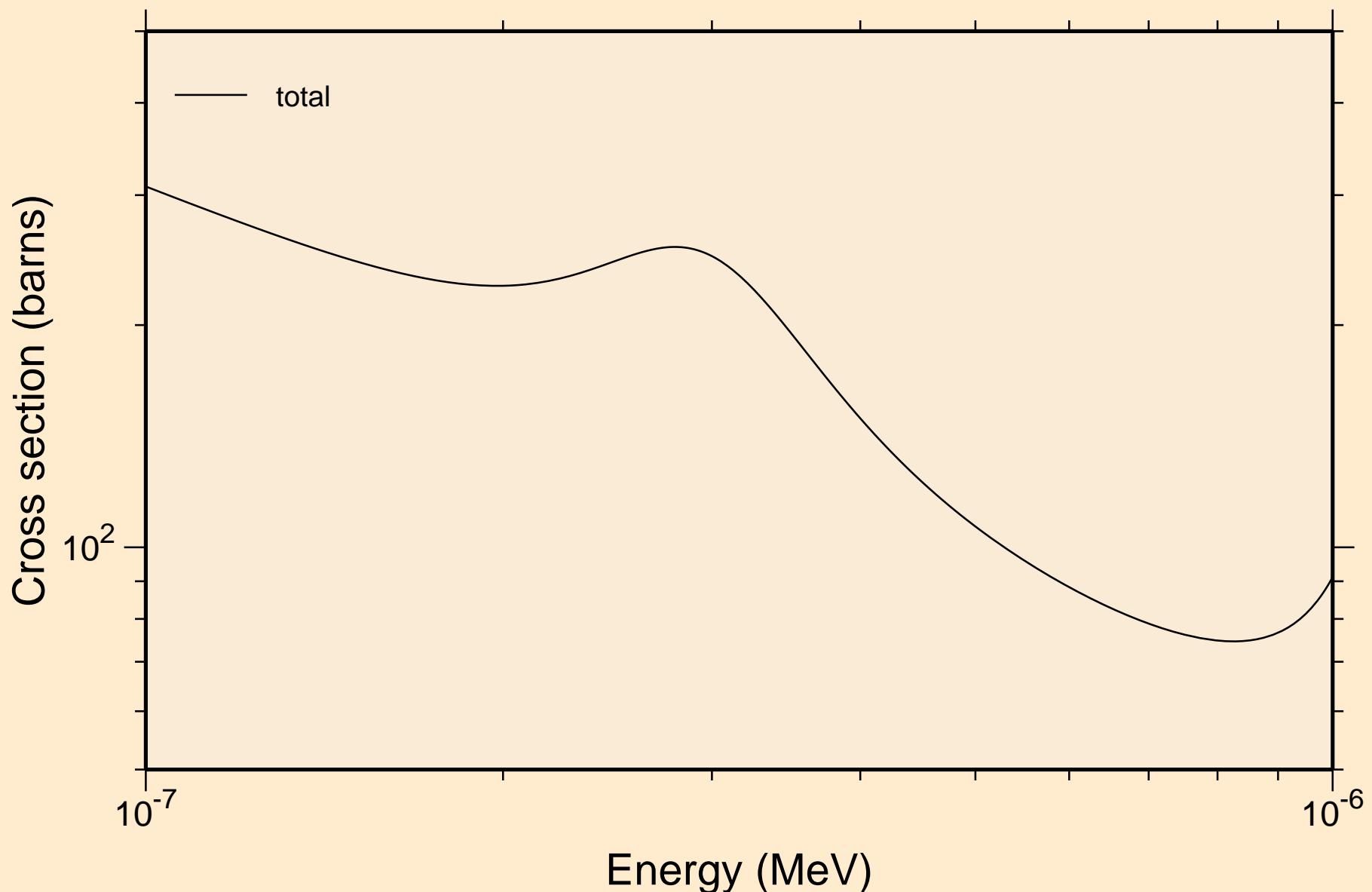


ENDF/B-VII U-235

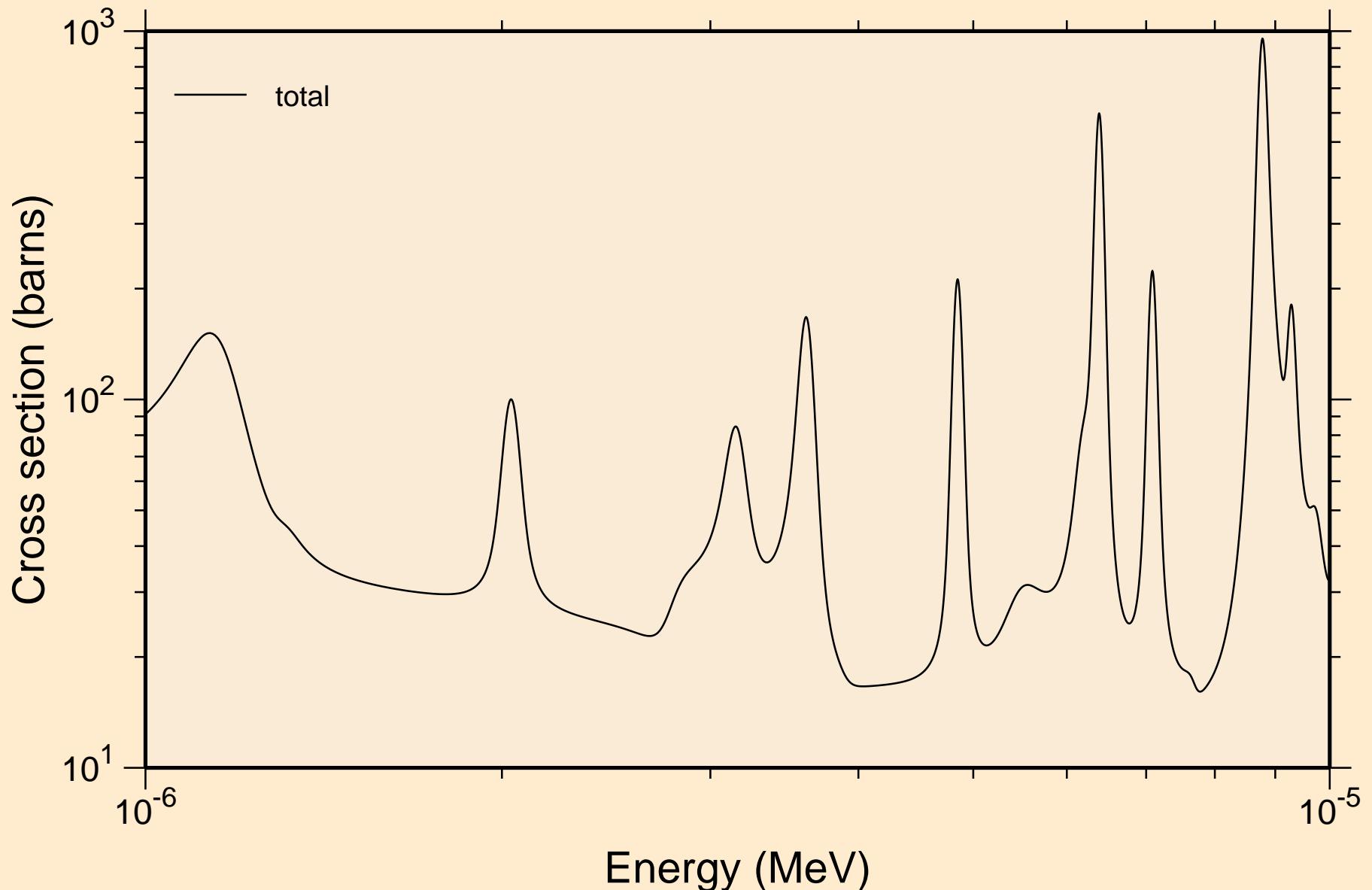
Principal cross sections



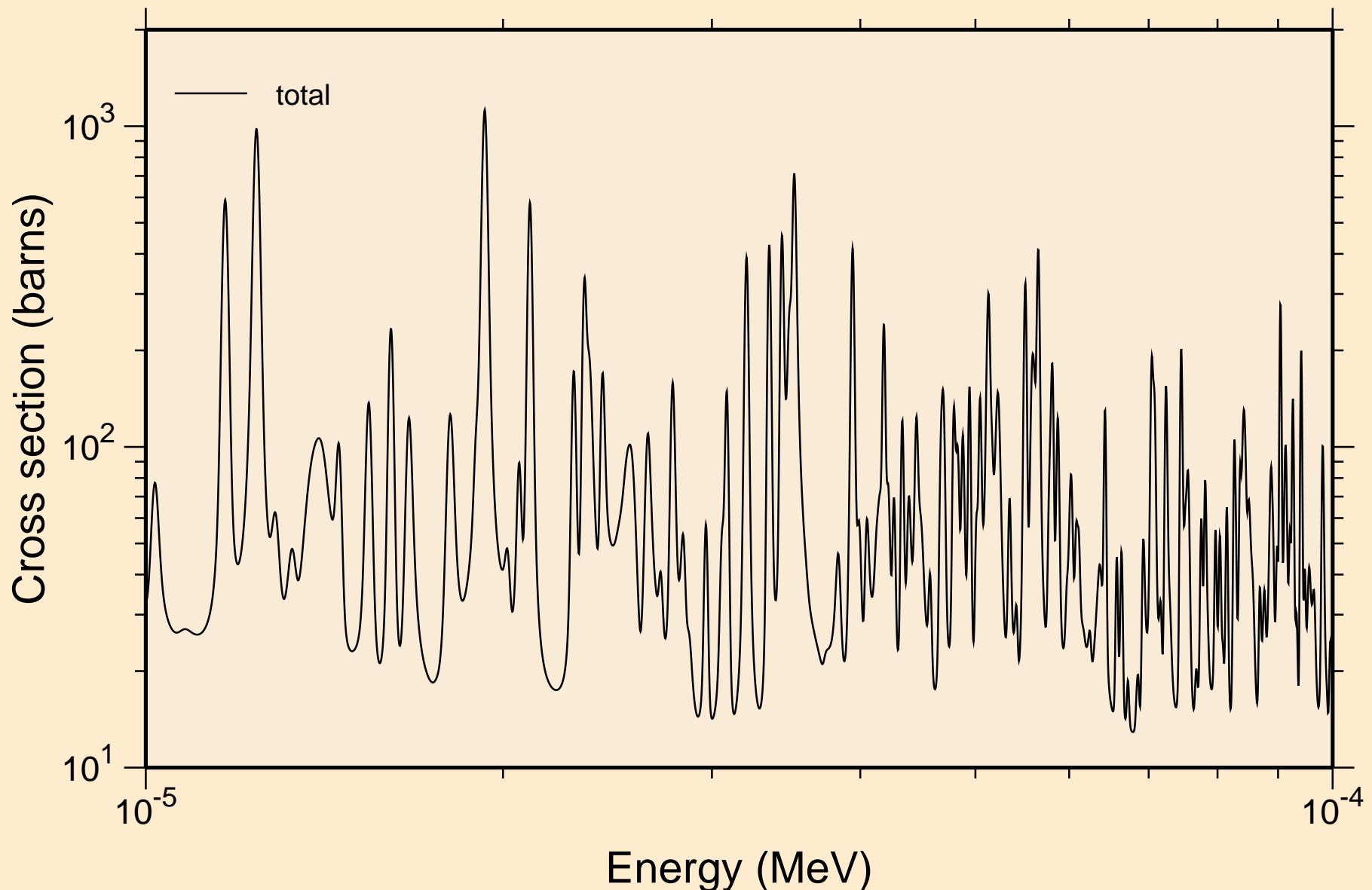
ENDF/B-VII U-235
resonance total cross section



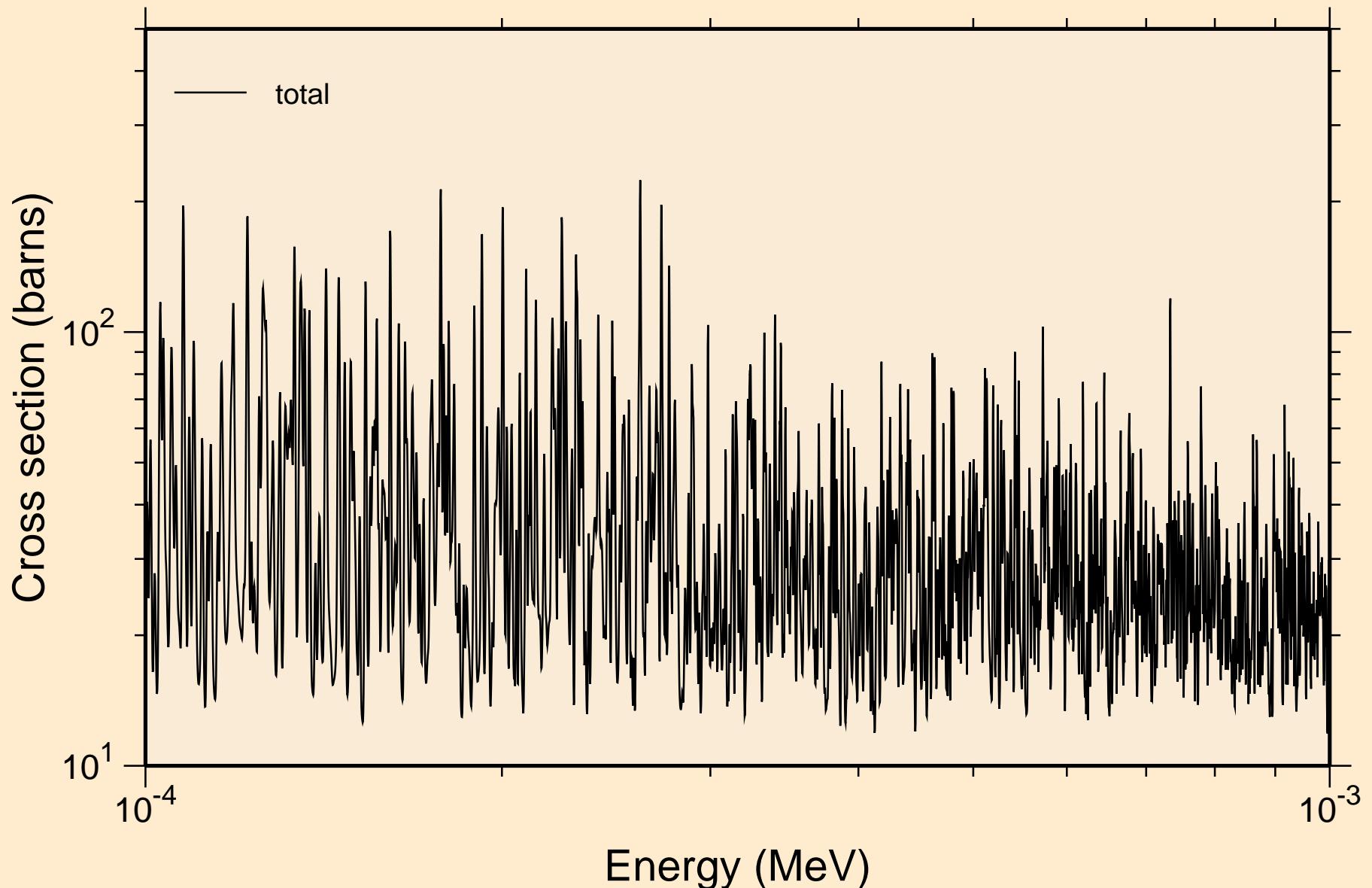
ENDF/B-VII U-235 resonance total cross section



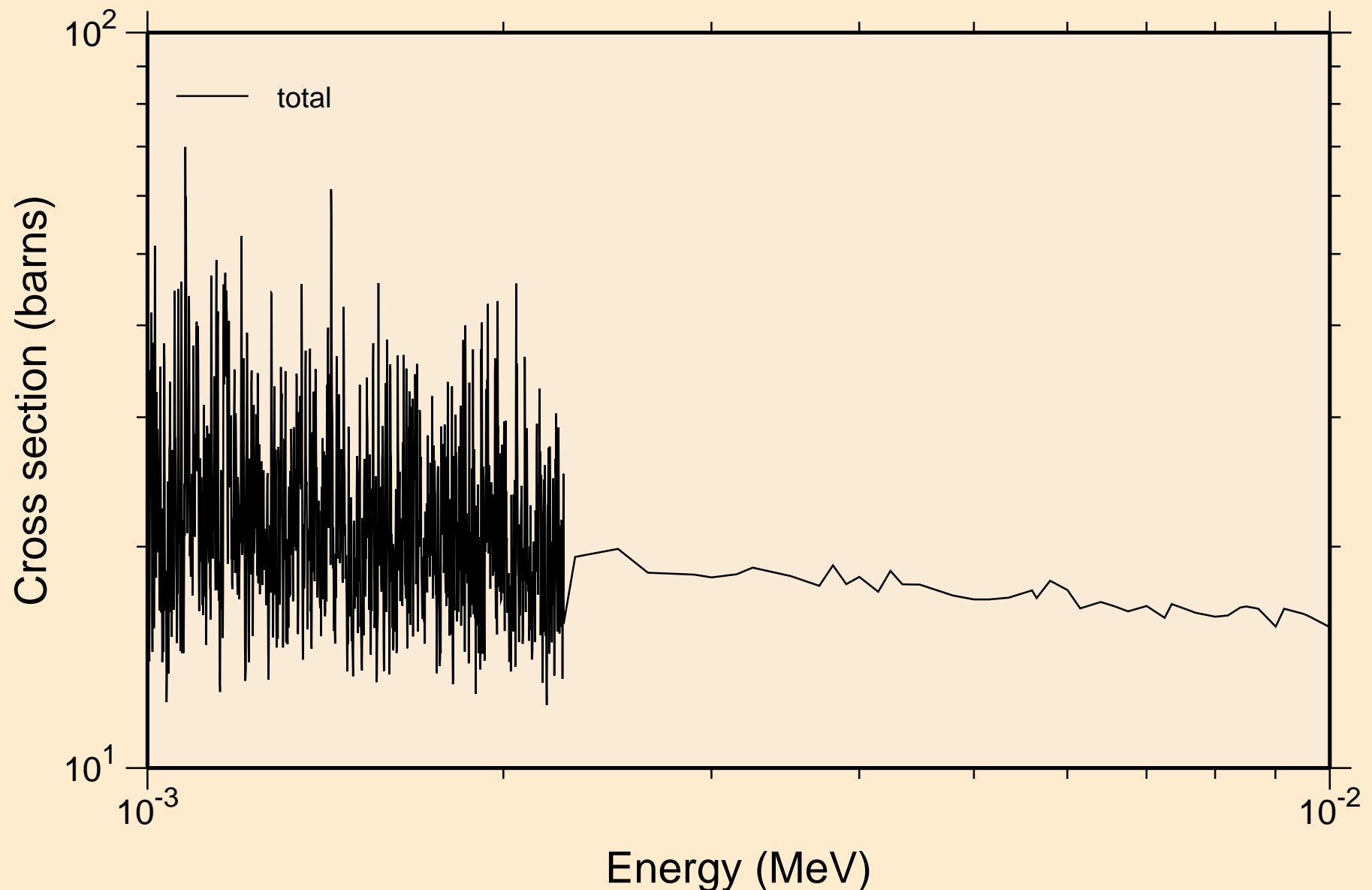
ENDF/B-VII U-235
resonance total cross section



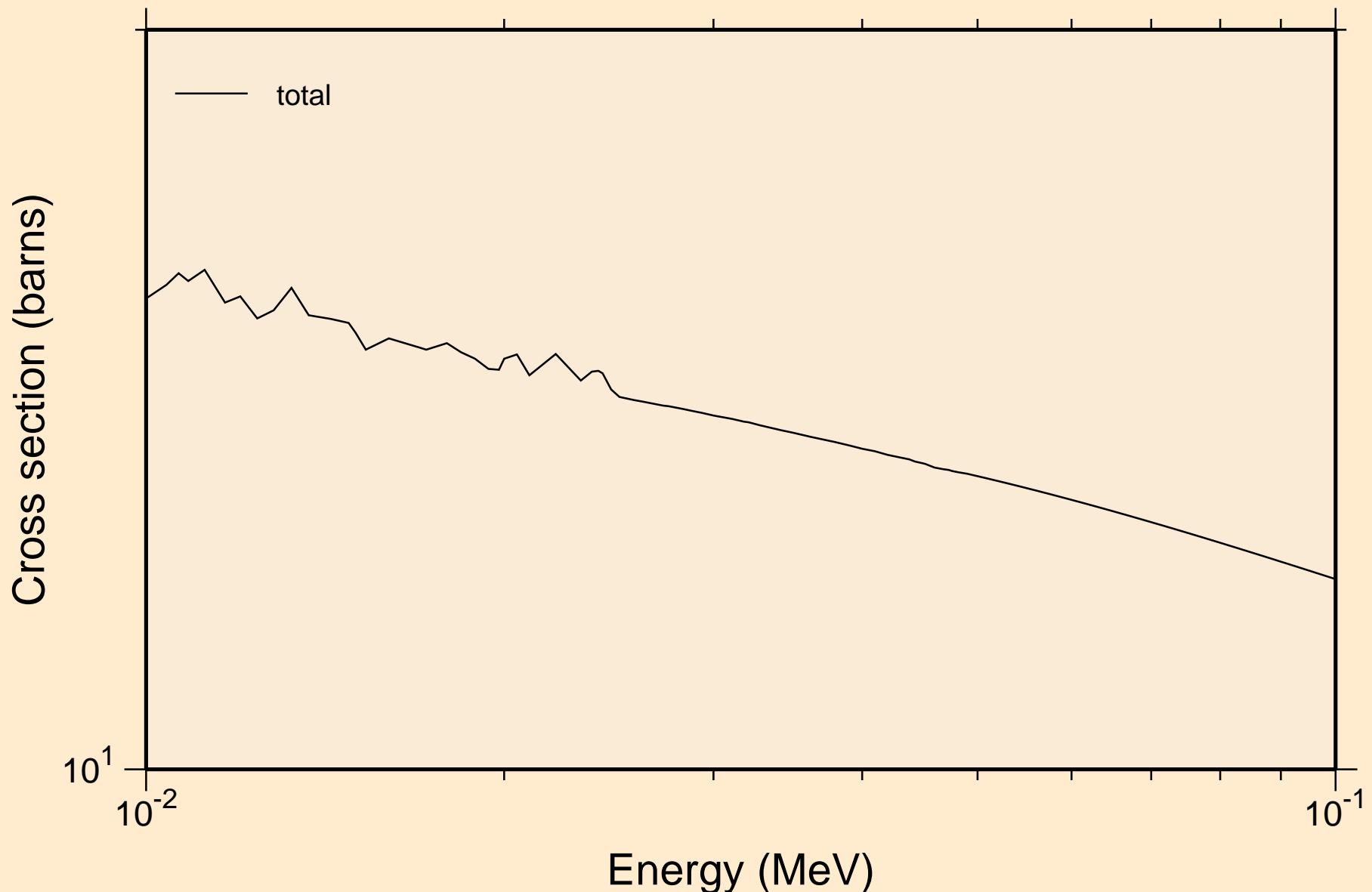
ENDF/B-VII U-235
resonance total cross section



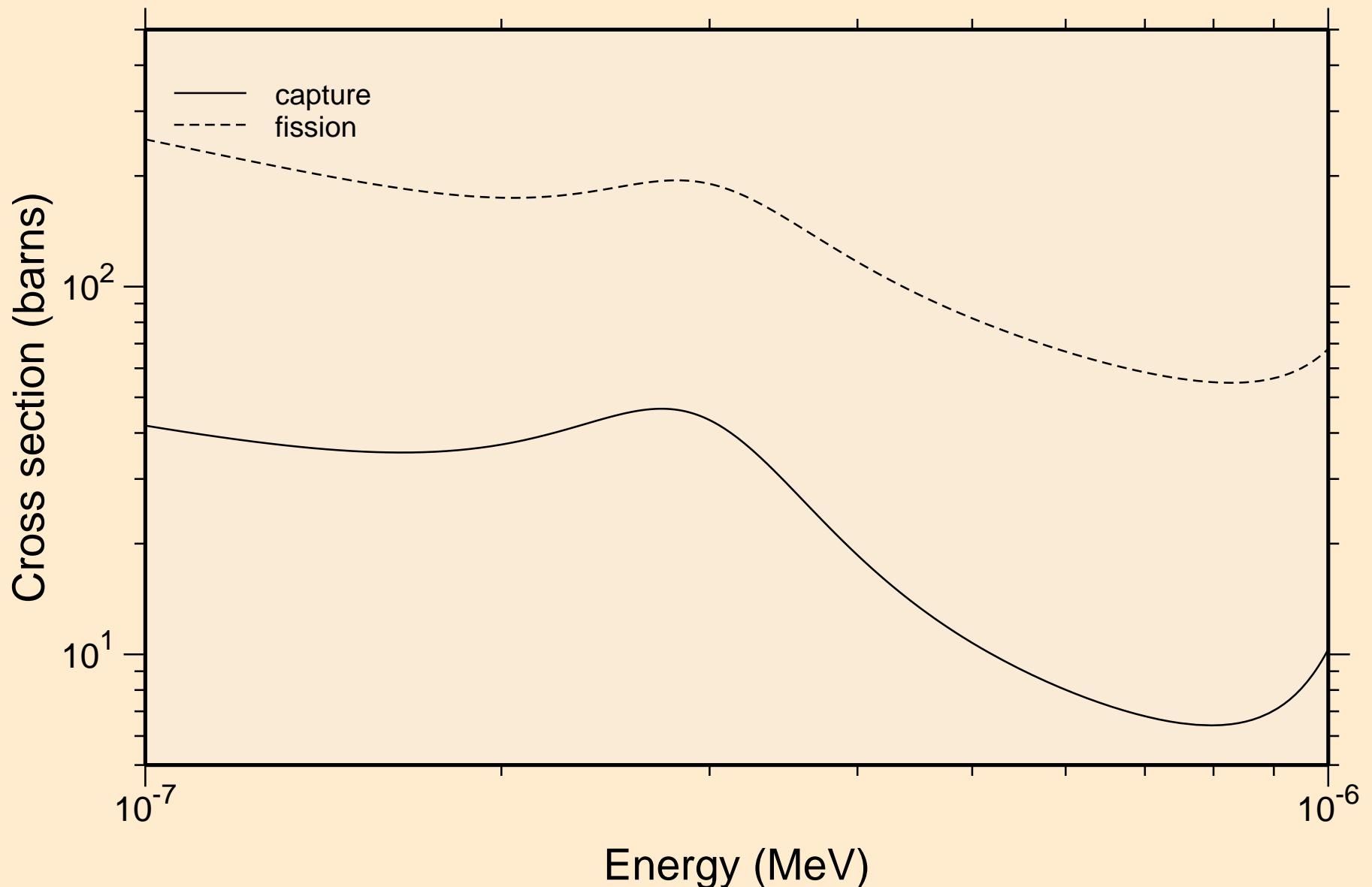
ENDF/B-VII U-235
resonance total cross section



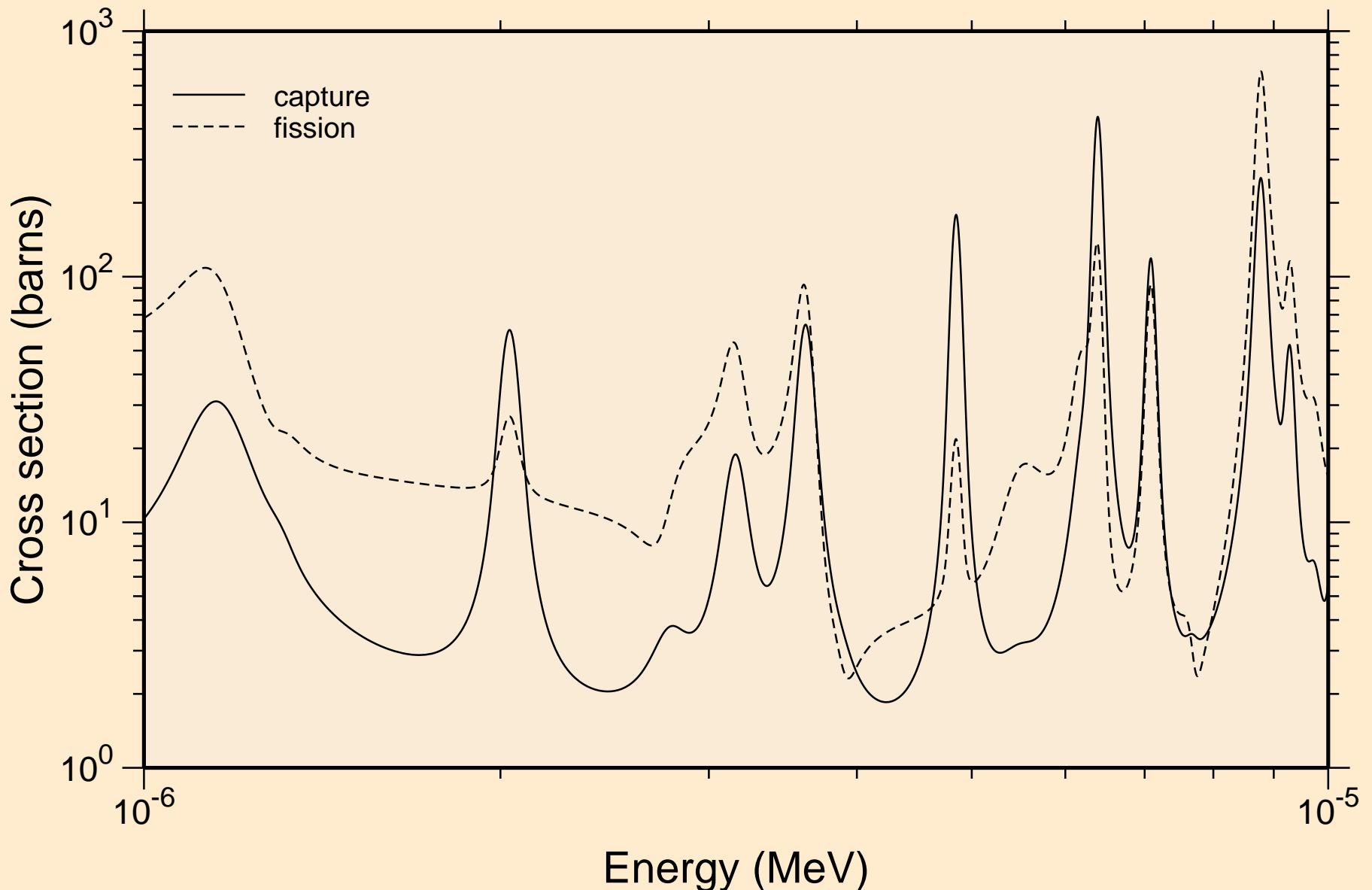
ENDF/B-VII U-235
resonance total cross section



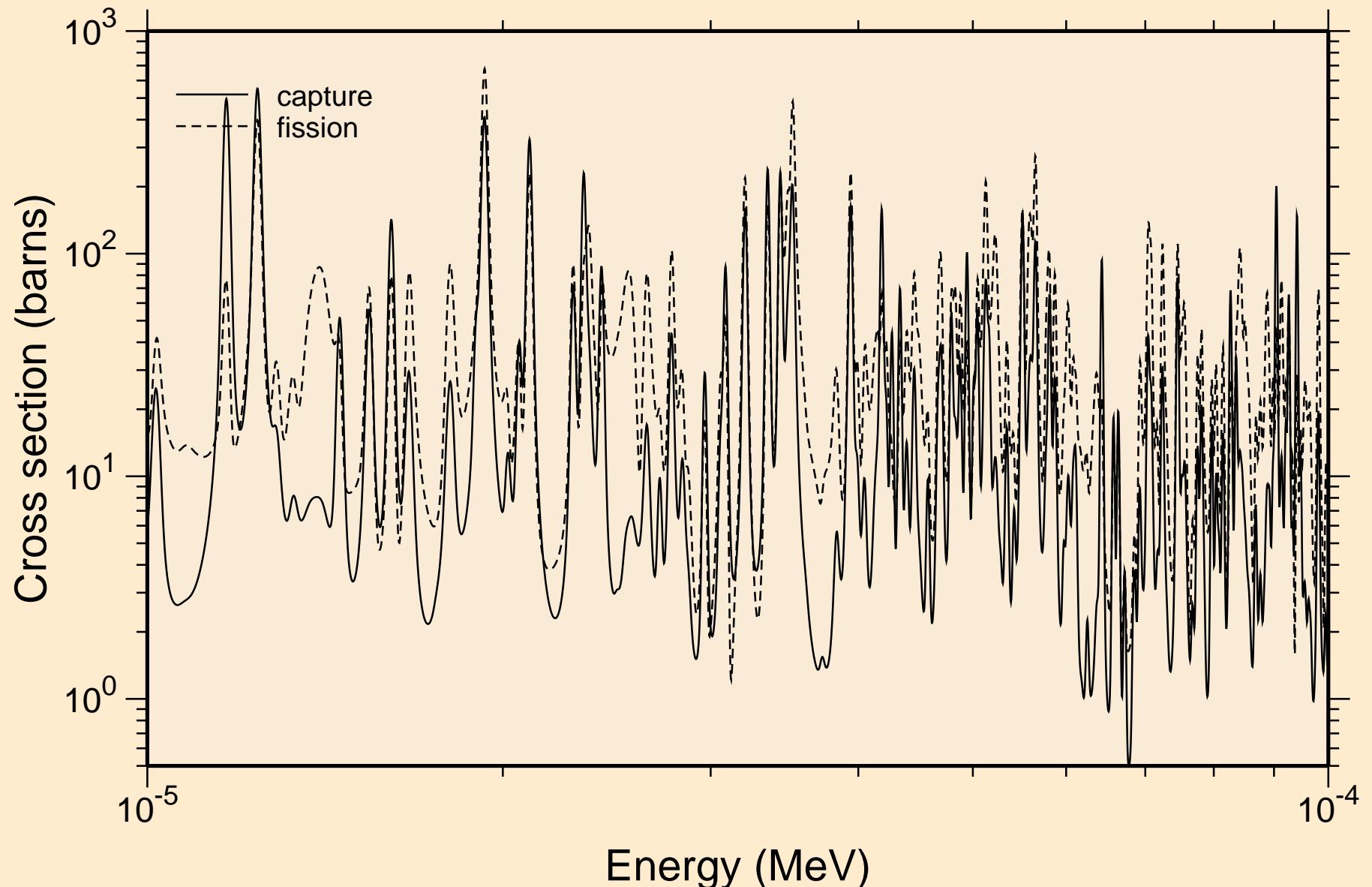
ENDF/B-VII U-235 resonance absorption cross sections



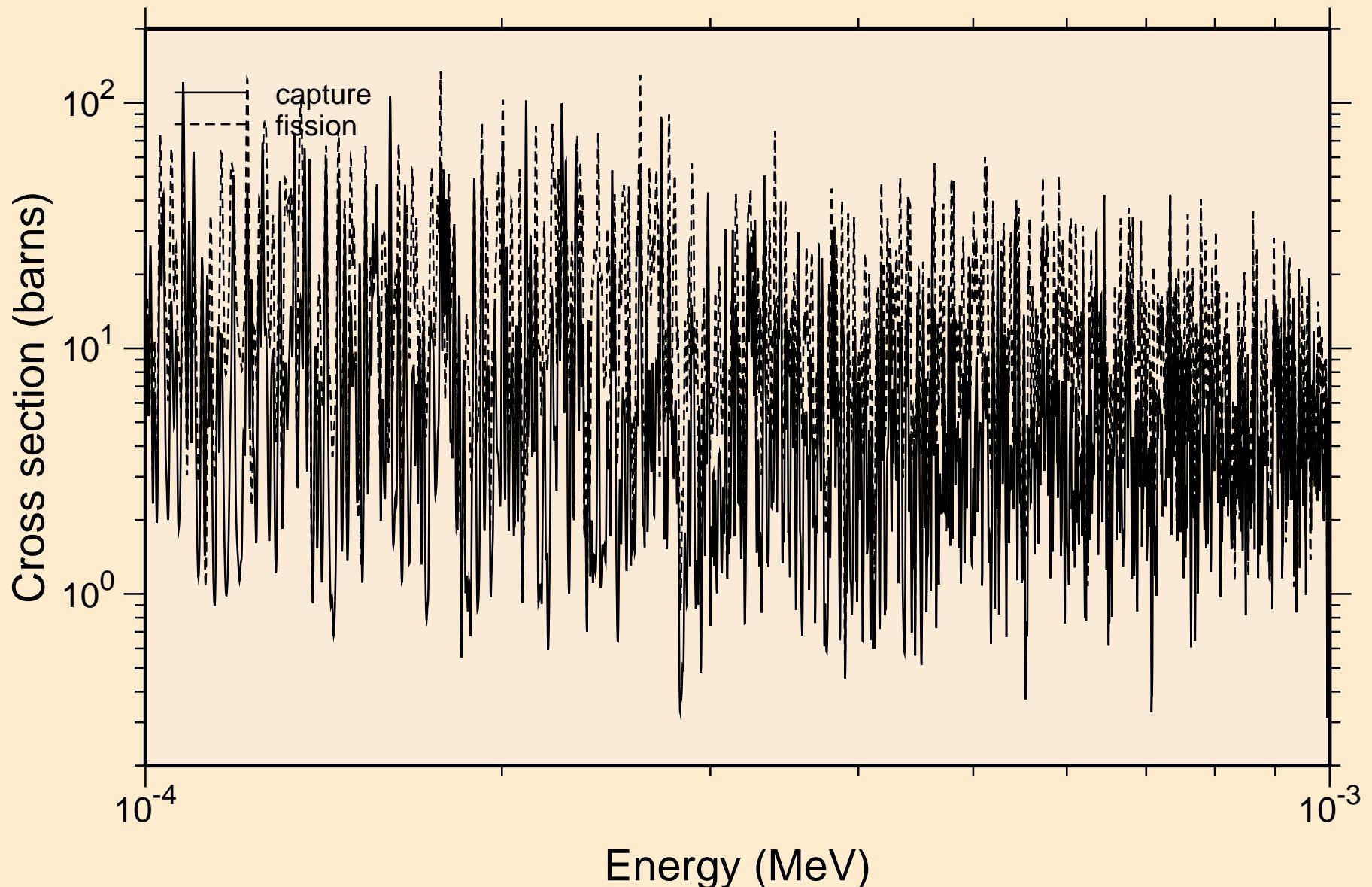
ENDF/B-VII U-235 resonance absorption cross sections



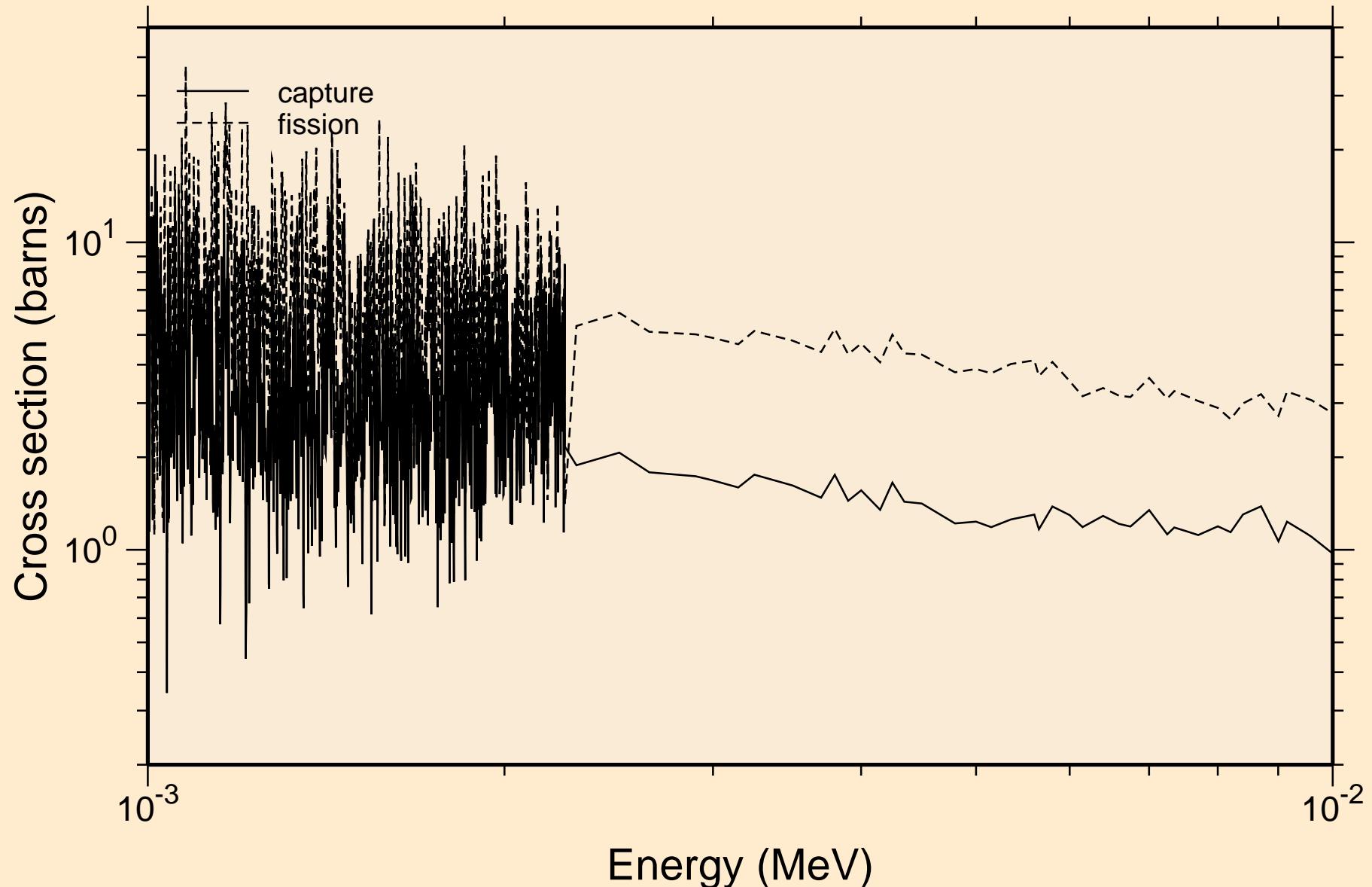
ENDF/B-VII U-235 resonance absorption cross sections



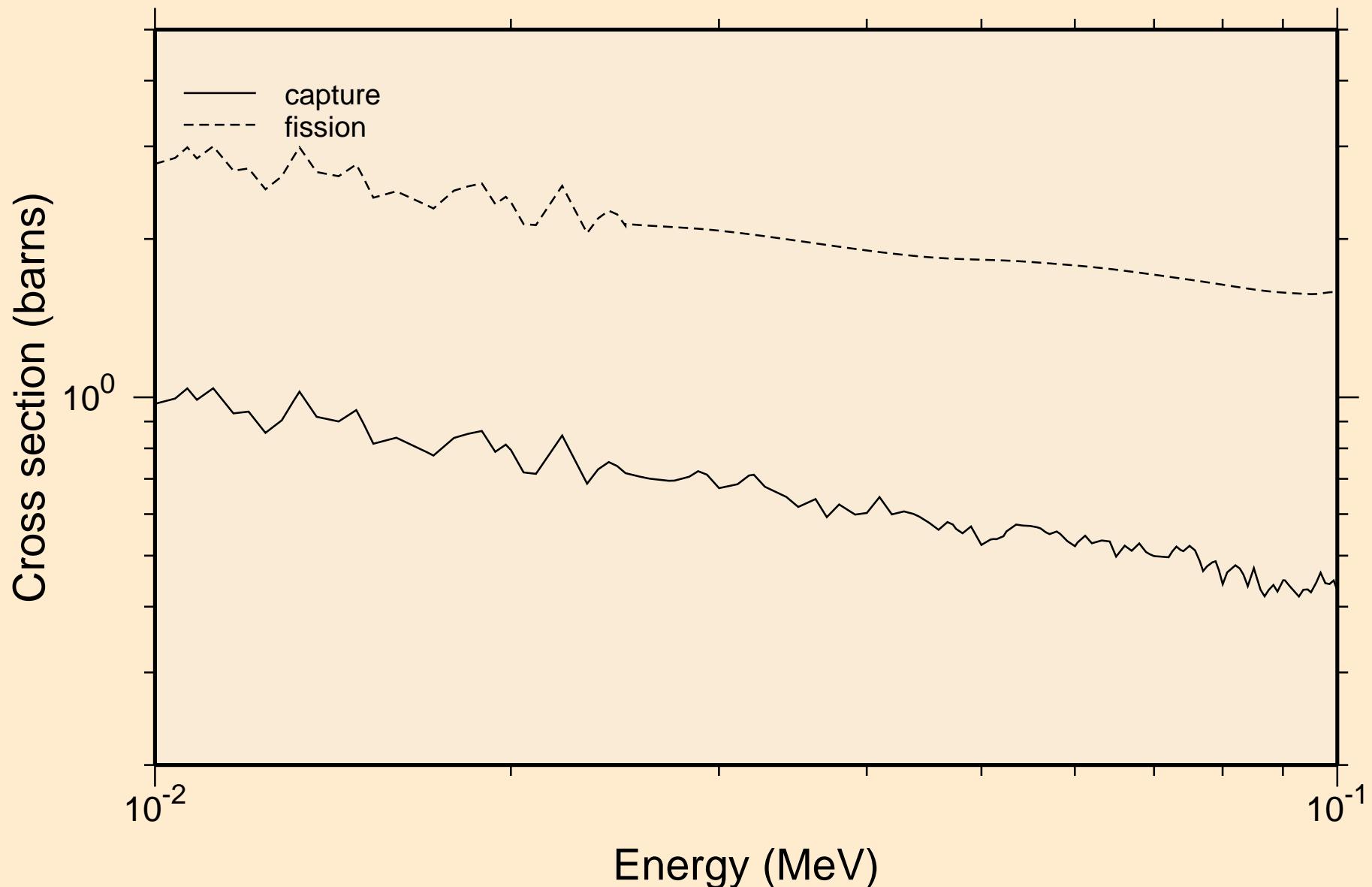
ENDF/B-VII U-235 resonance absorption cross sections



ENDF/B-VII U-235 resonance absorption cross sections

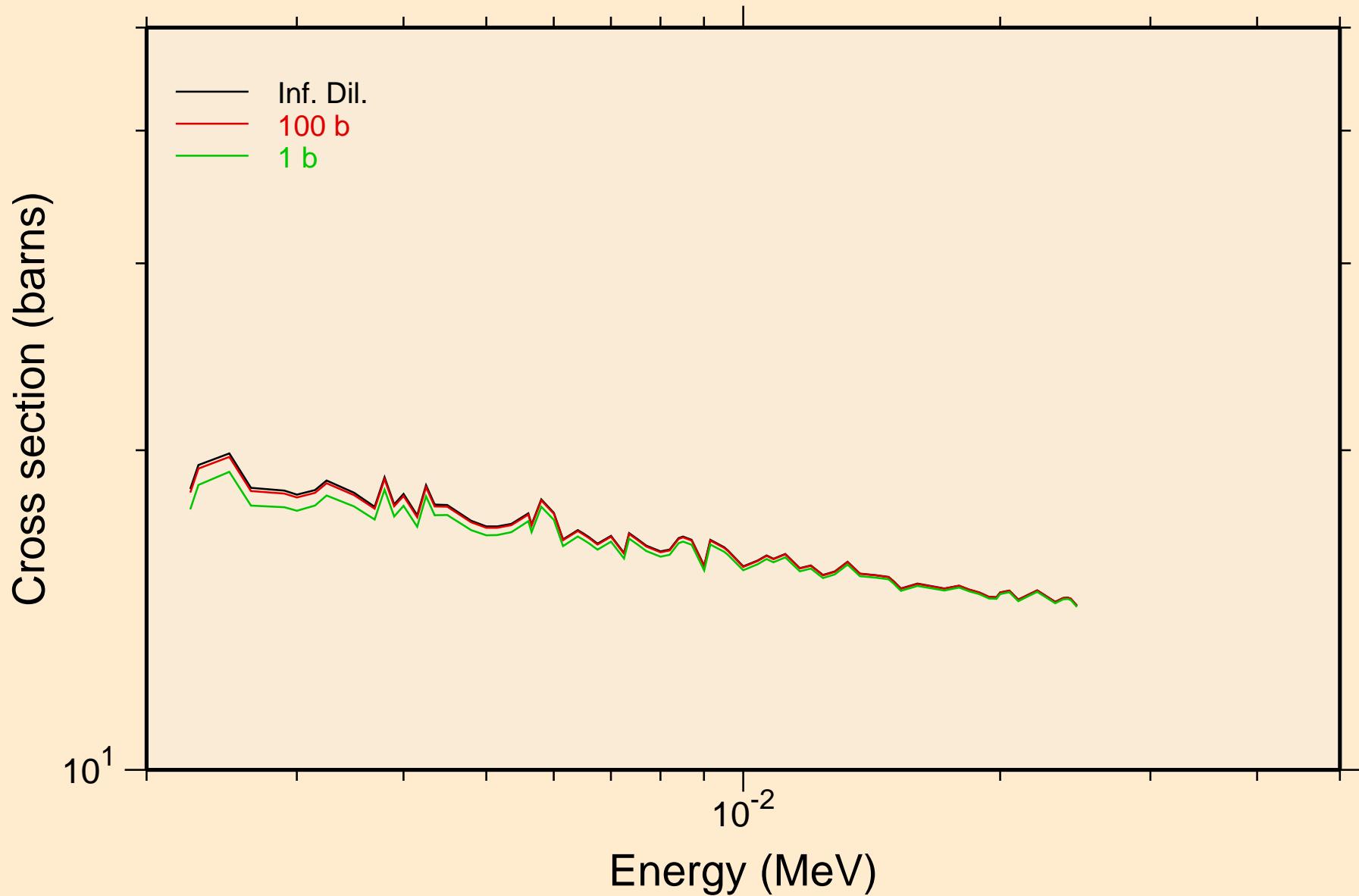


ENDF/B-VII U-235 resonance absorption cross sections



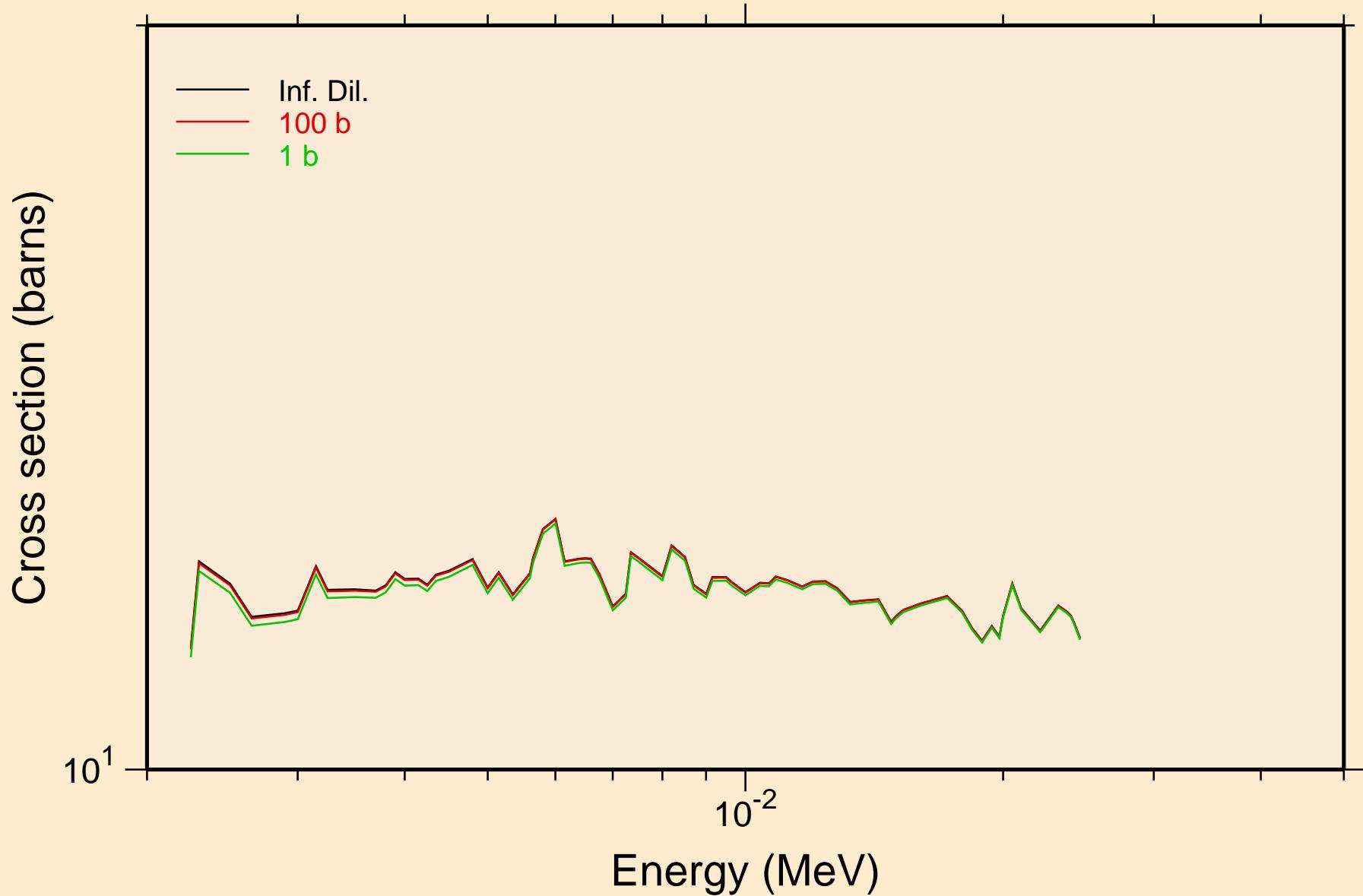
ENDF/B-VII U-235

UR total cross section



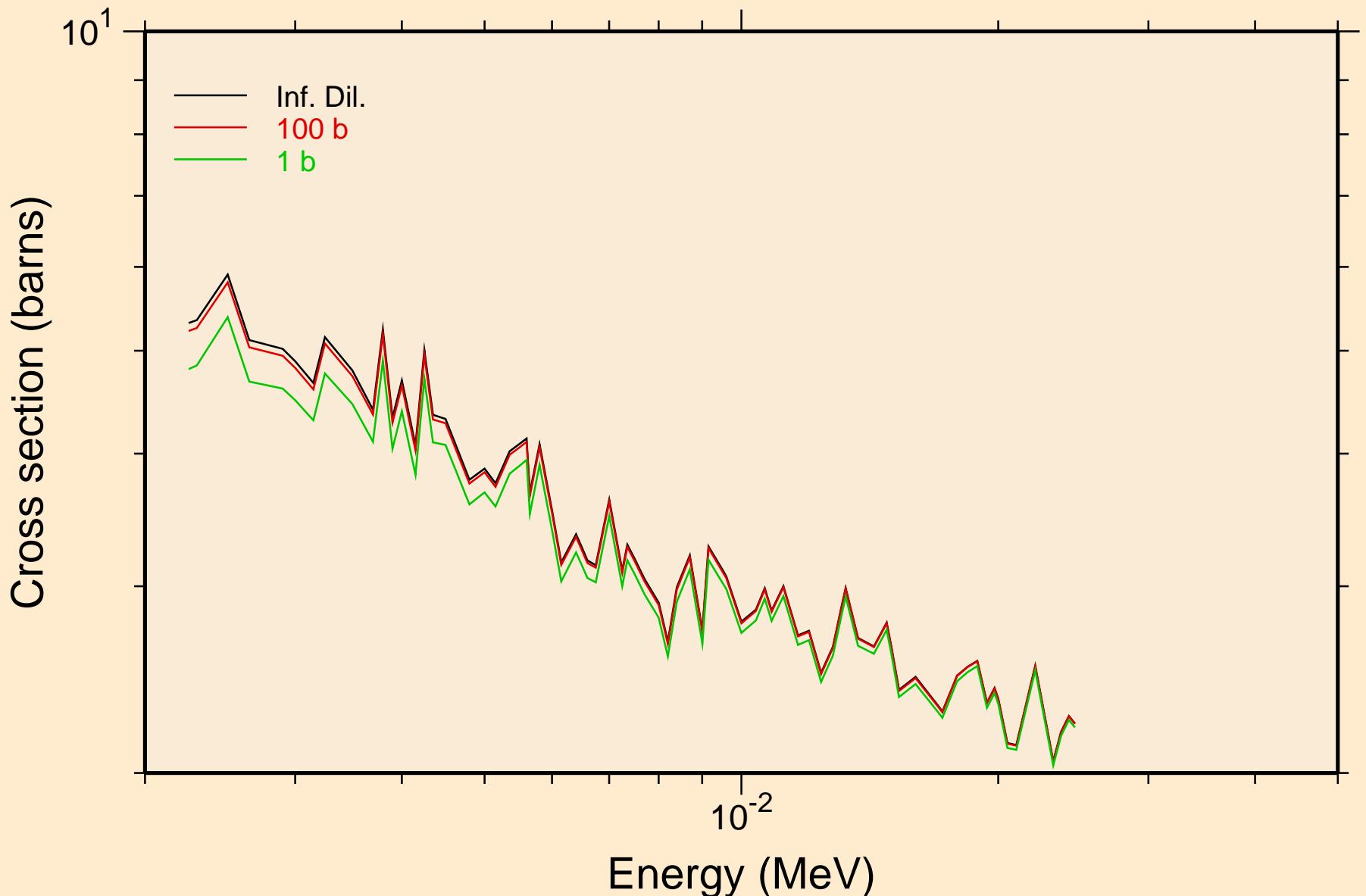
ENDF/B-VII U-235

UR elastic cross section



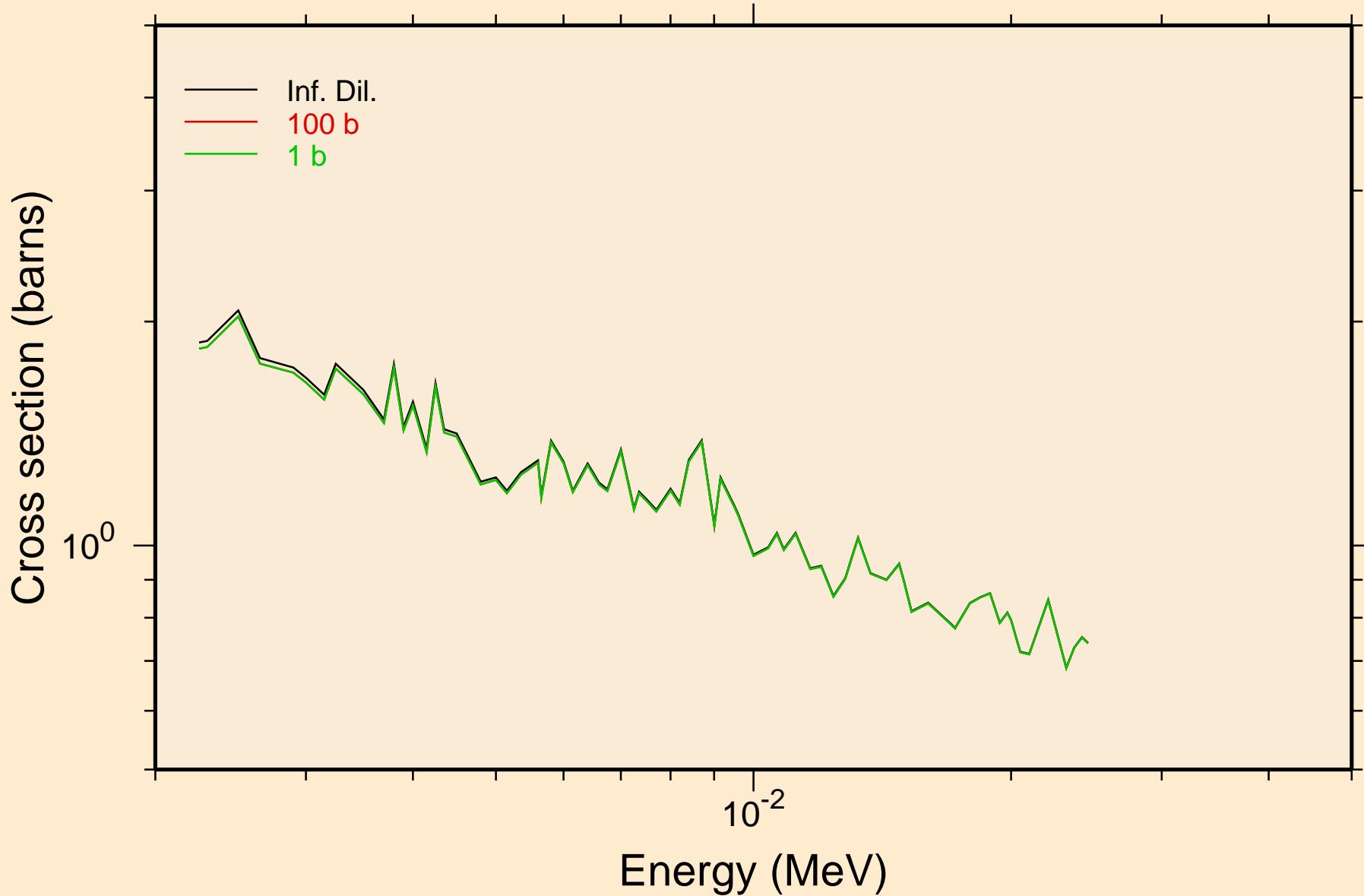
ENDF/B-VII U-235

UR fission cross section



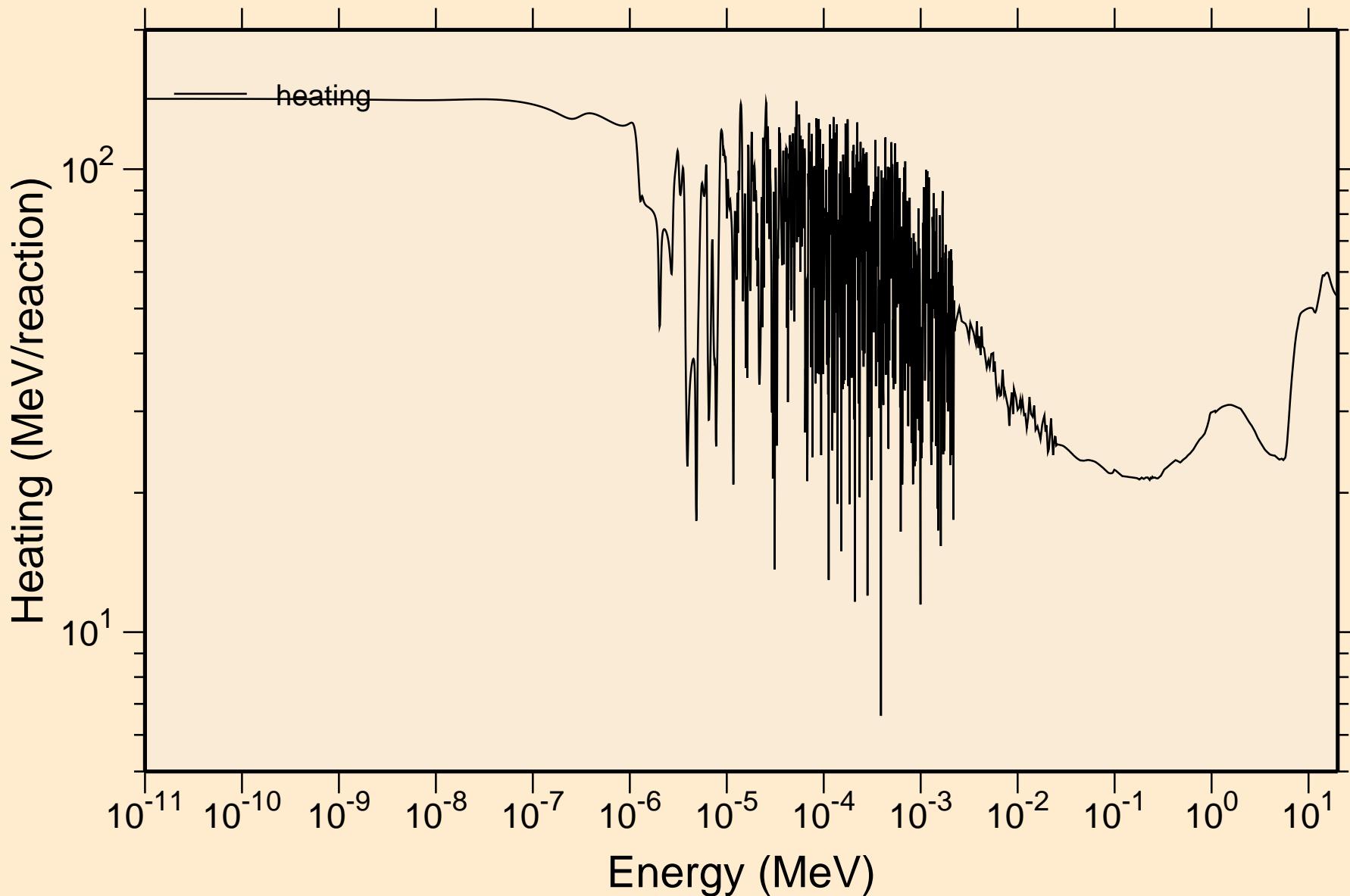
ENDF/B-VII U-235

UR capture cross section



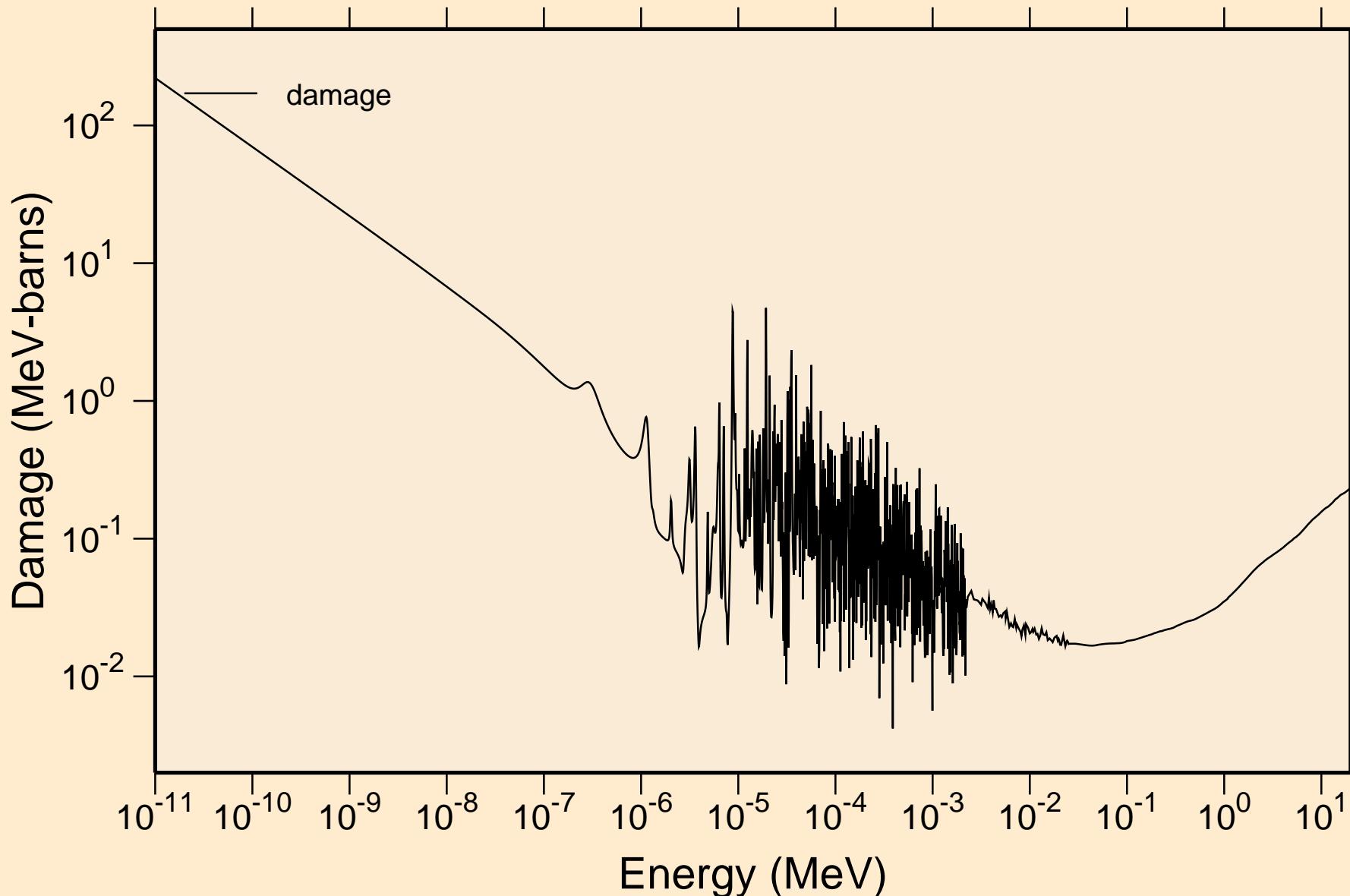
ENDF/B-VII U-235

Heating



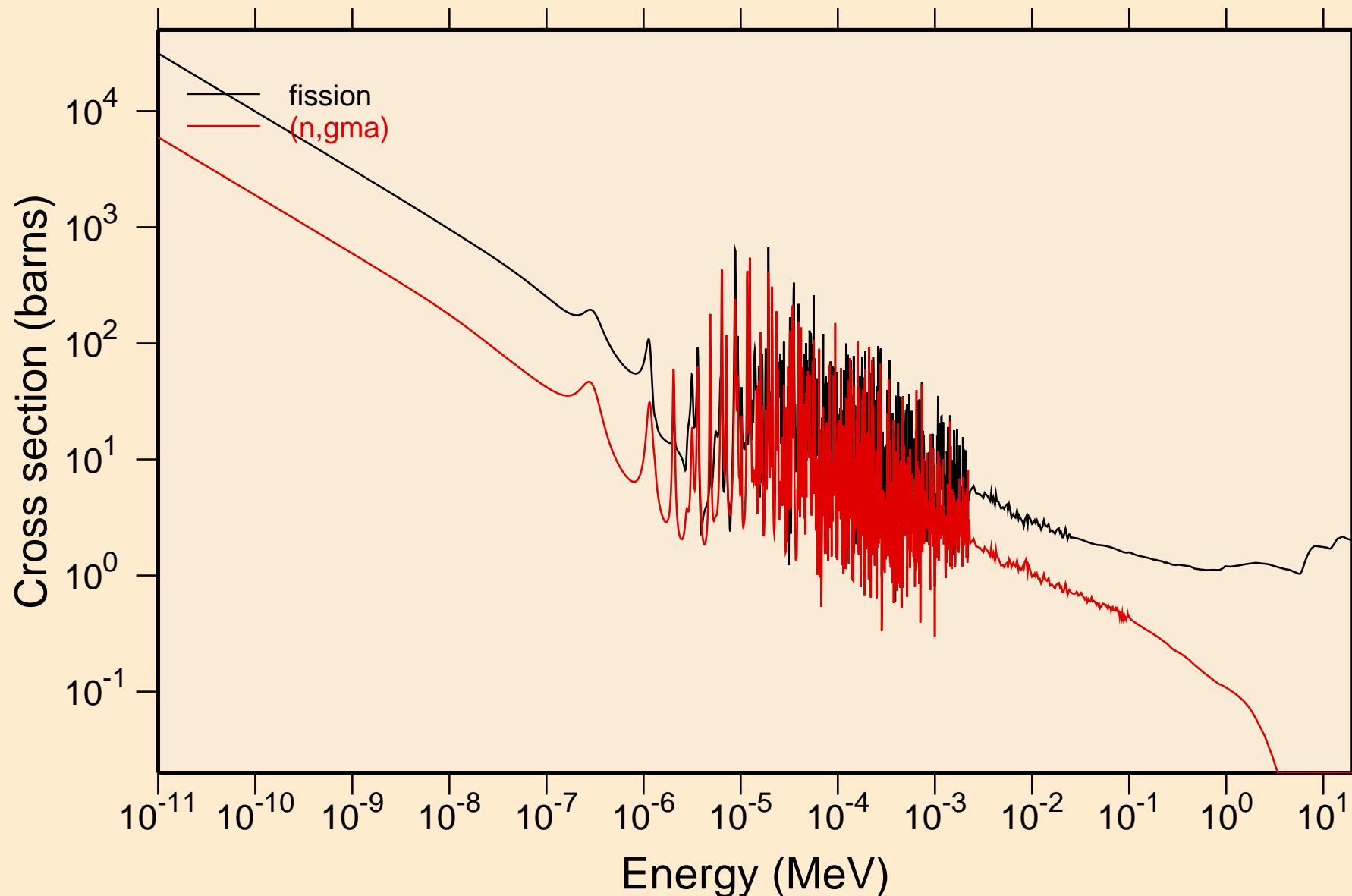
ENDF/B-VII U-235

Damage



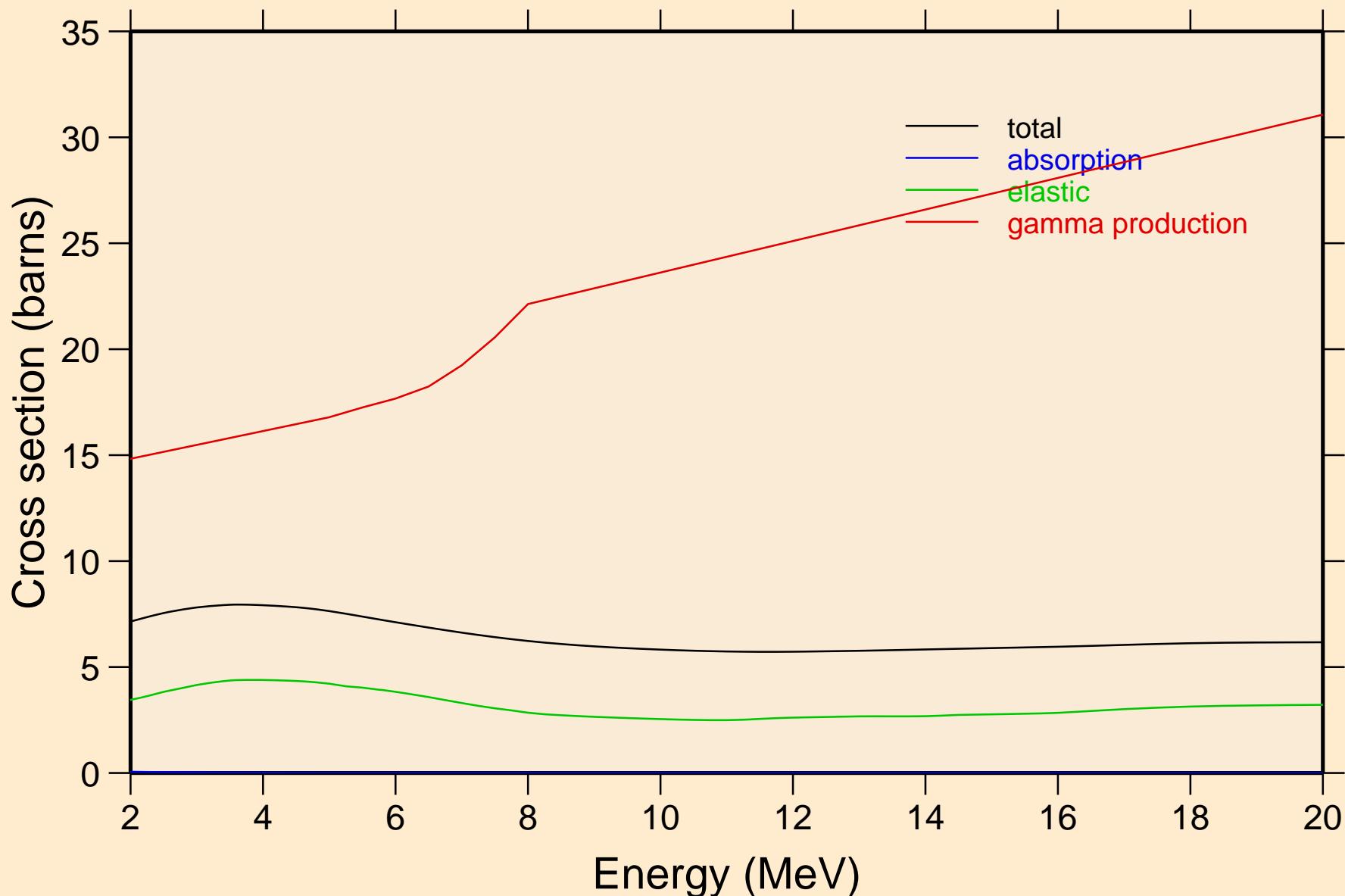
ENDF/B-VII U-235

Non-threshold reactions

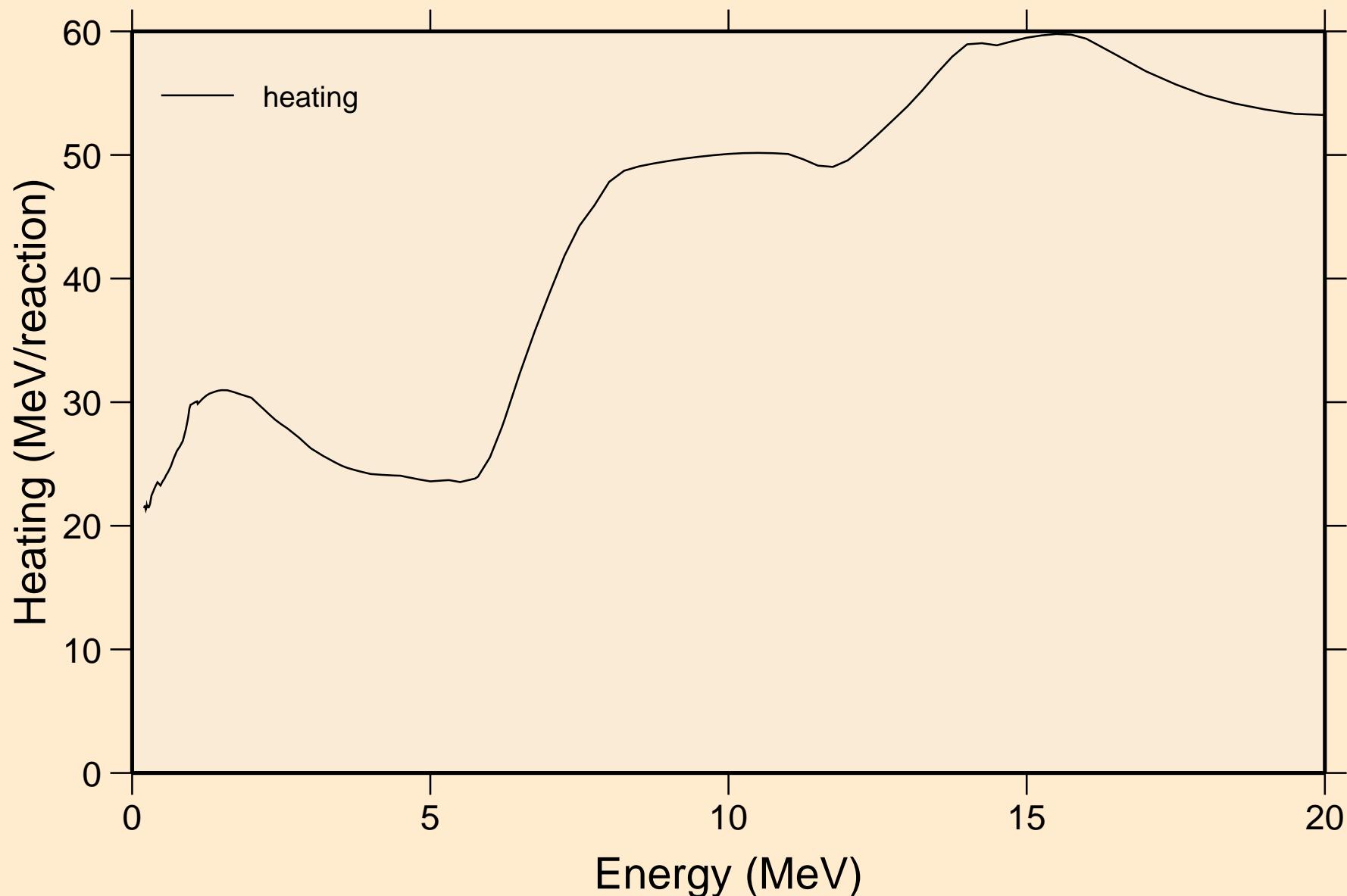


ENDF/B-VII U-235

Principal cross sections

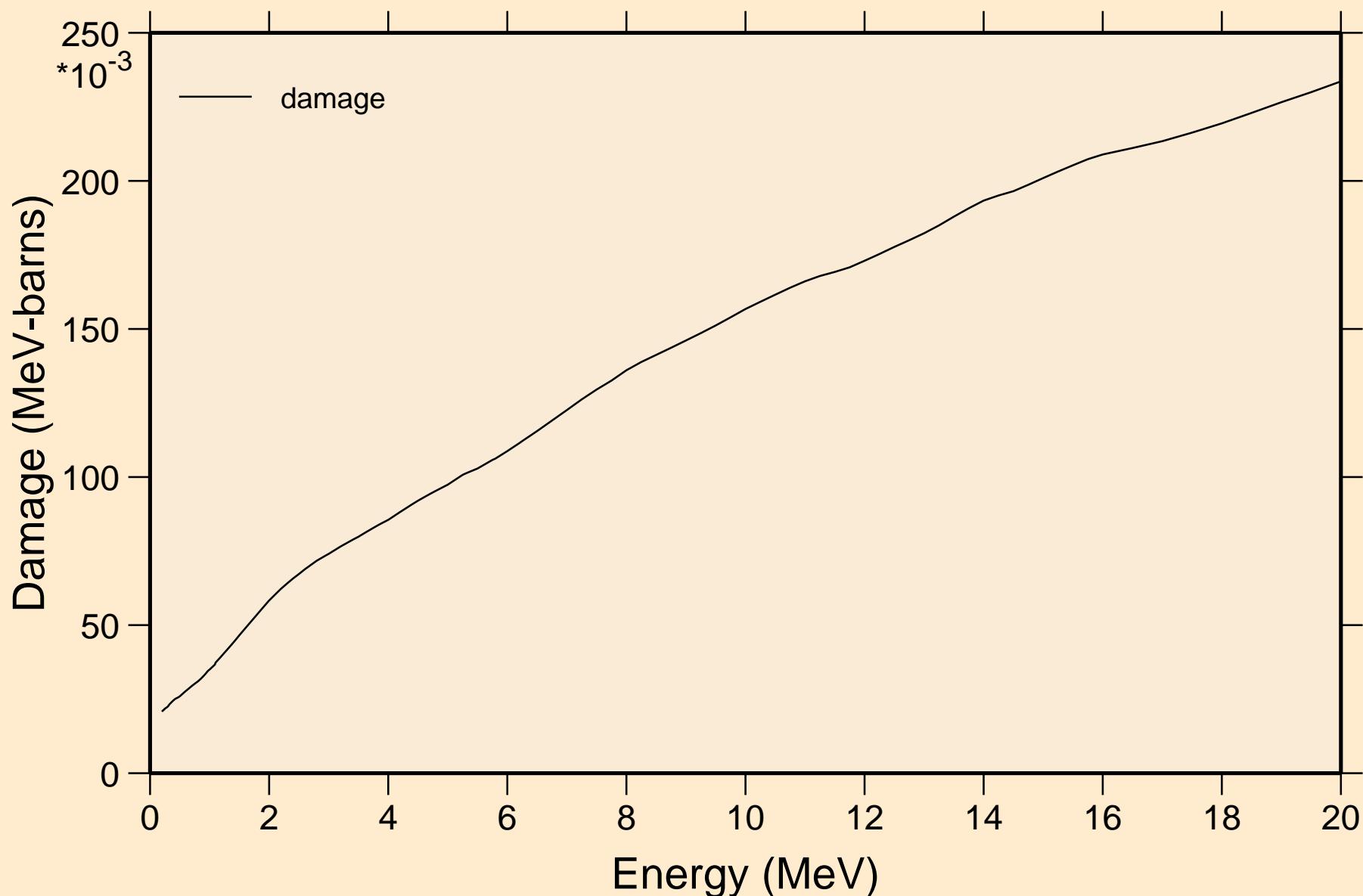


ENDF/B-VII U-235
Heating



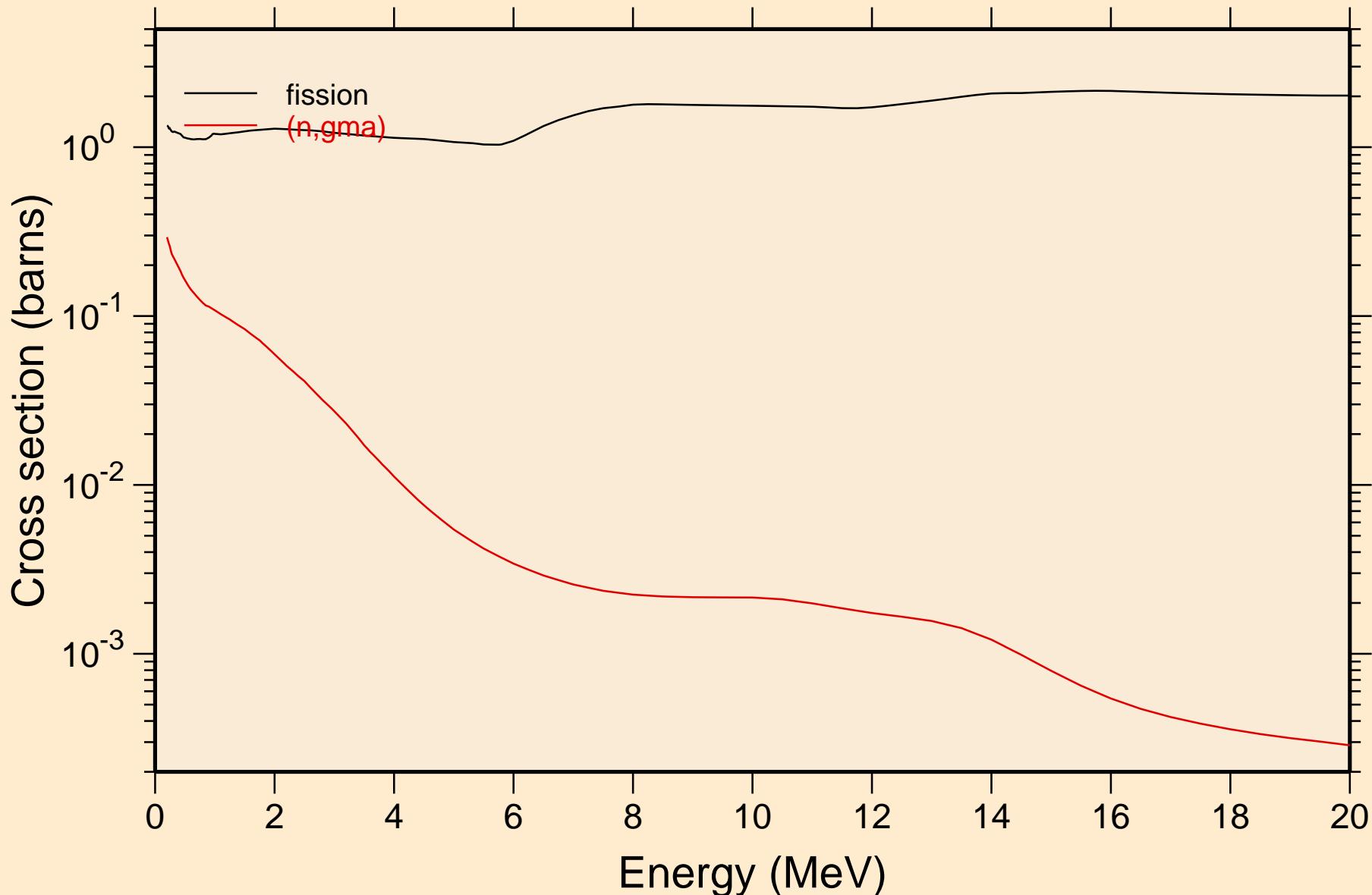
ENDF/B-VII U-235

Damage



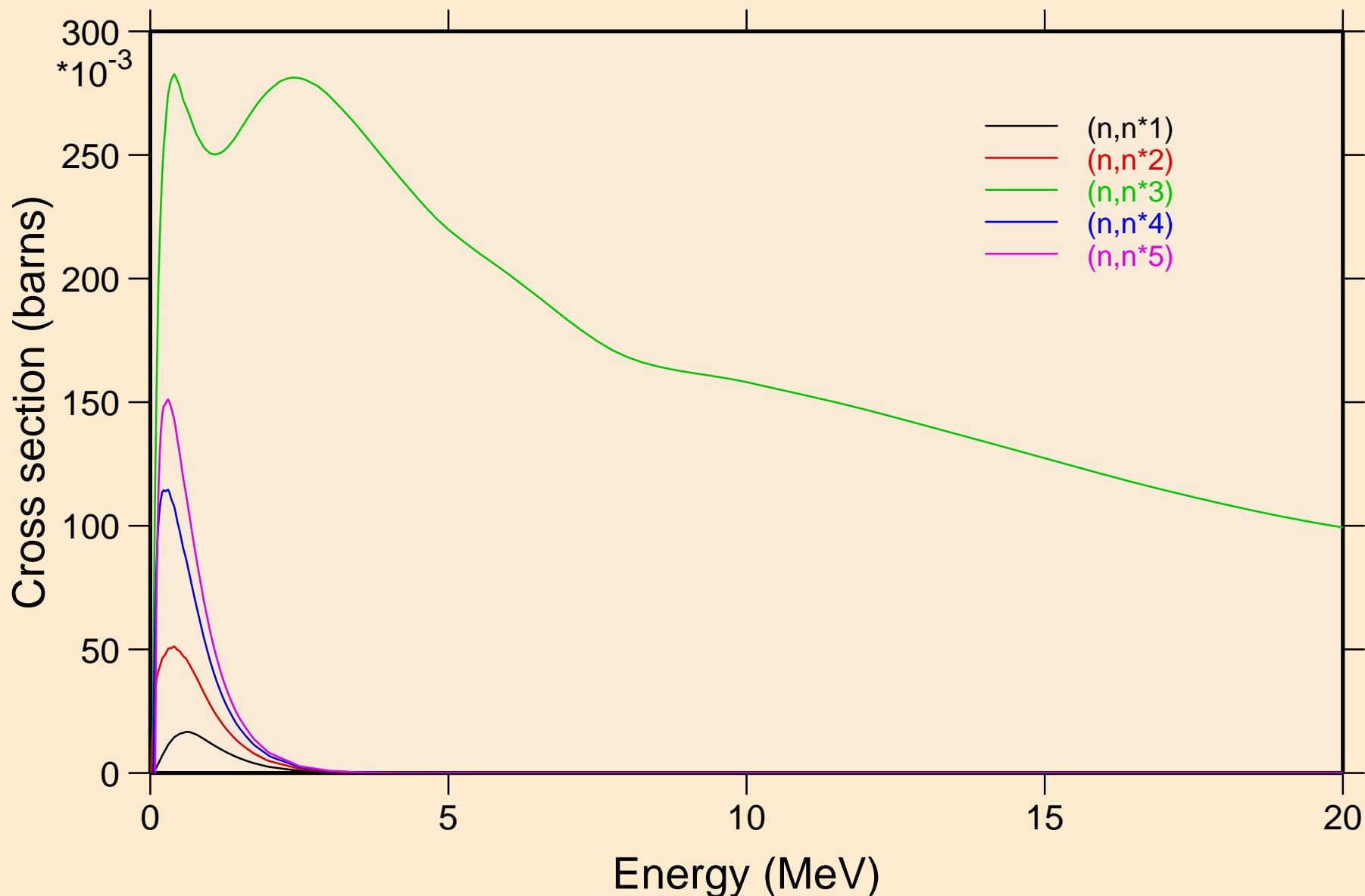
ENDF/B-VII U-235

Non-threshold reactions



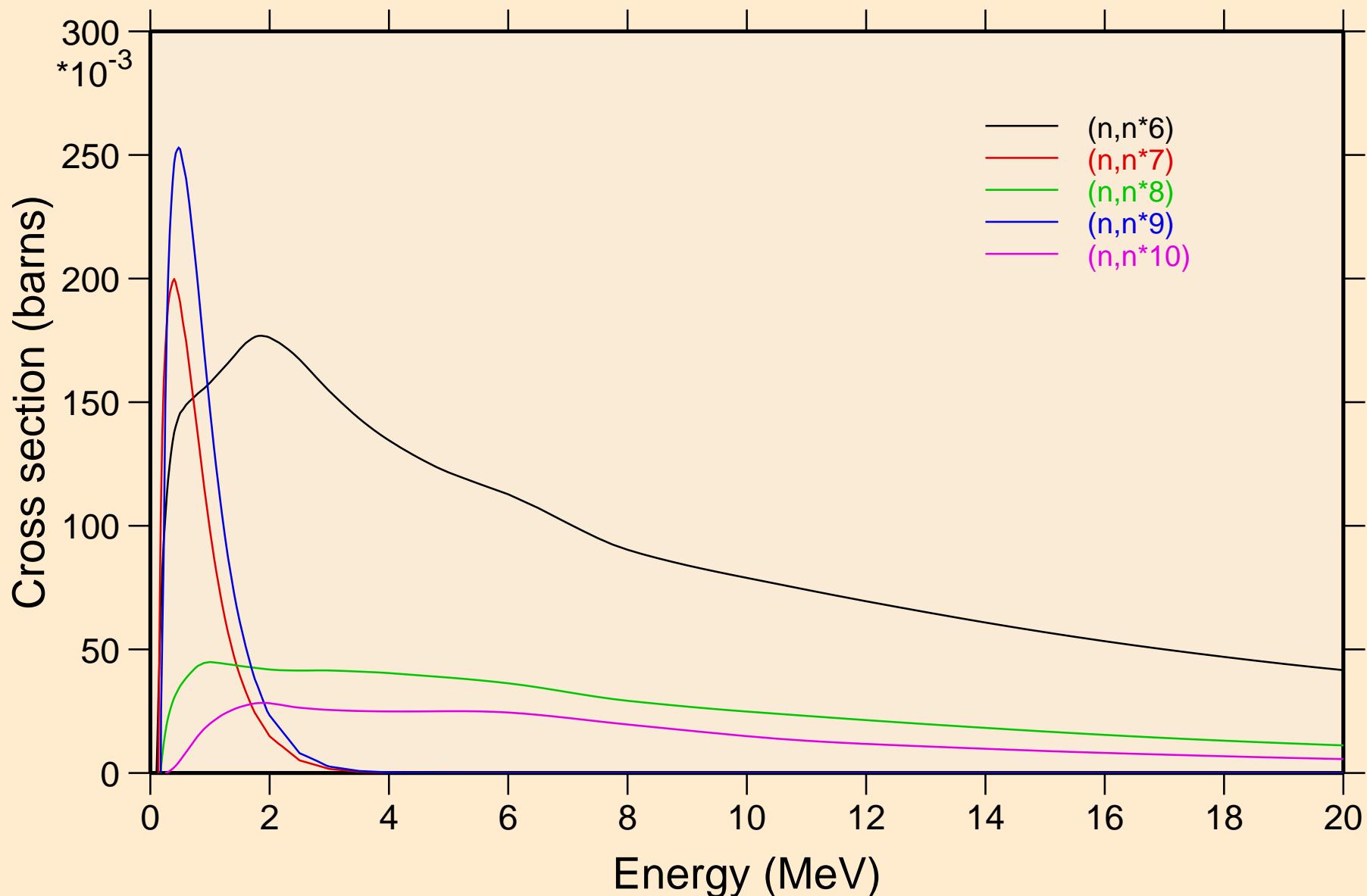
ENDF/B-VII U-235

Inelastic levels



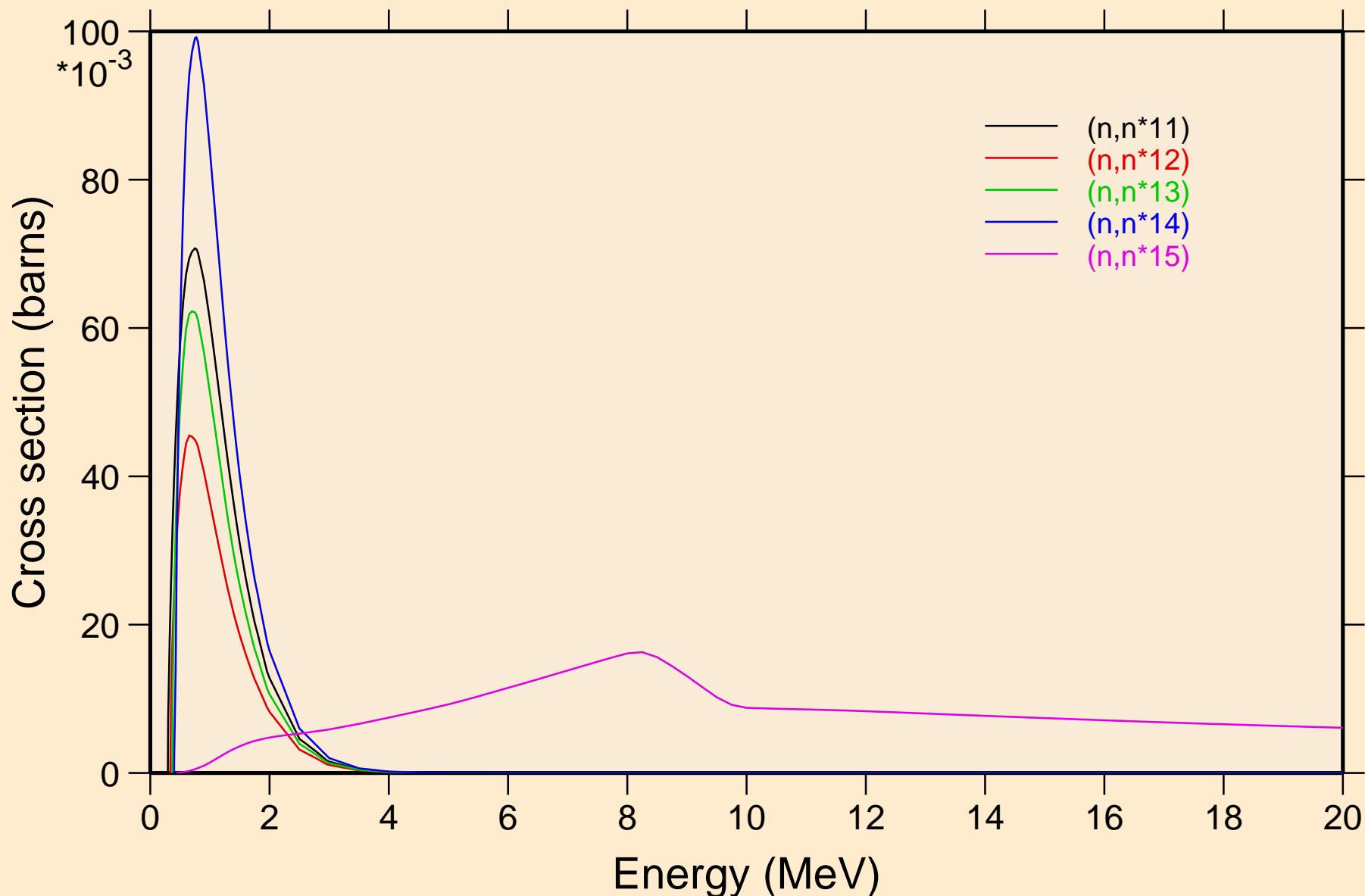
ENDF/B-VII U-235

Inelastic levels



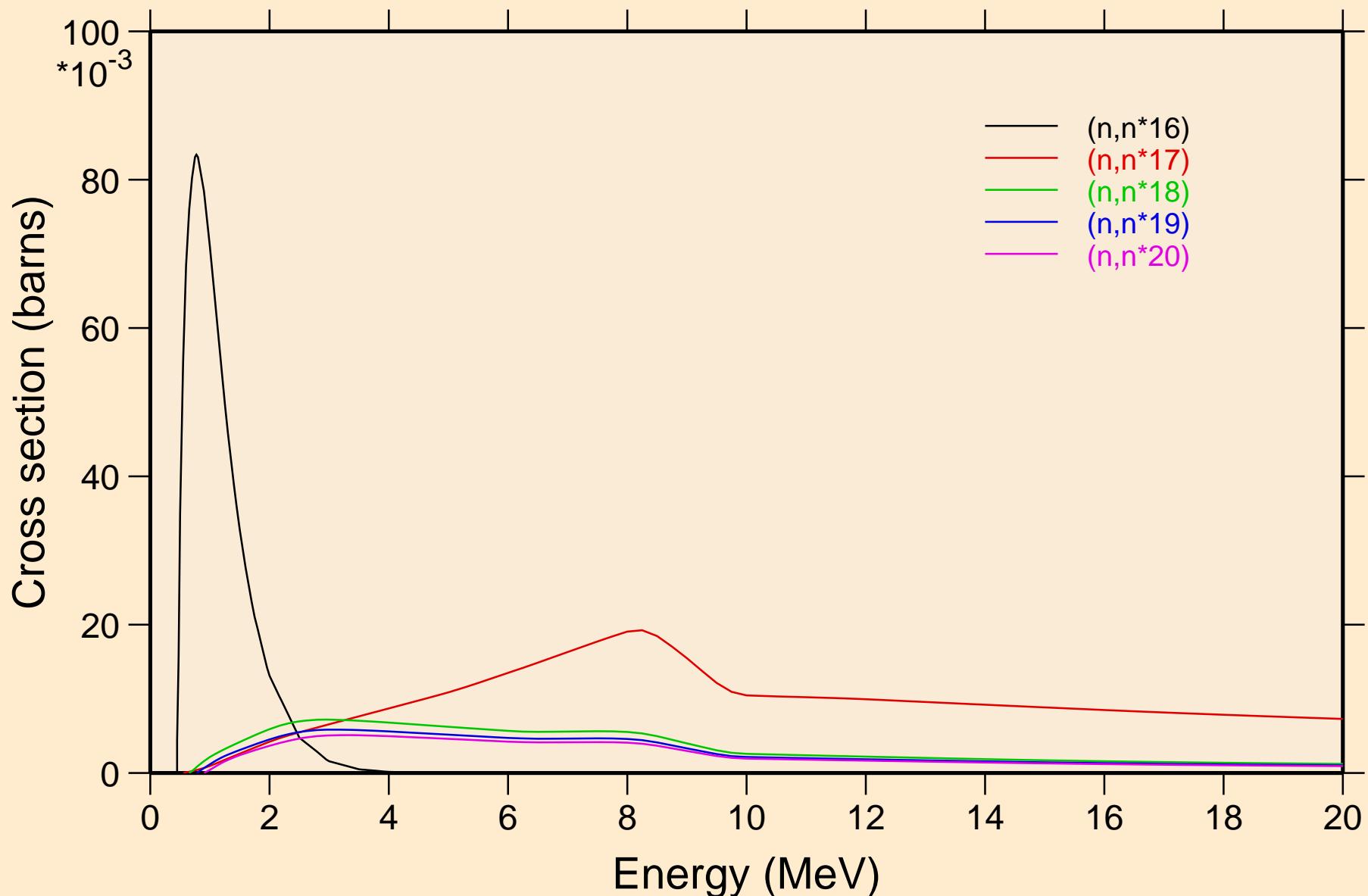
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Inelastic levels



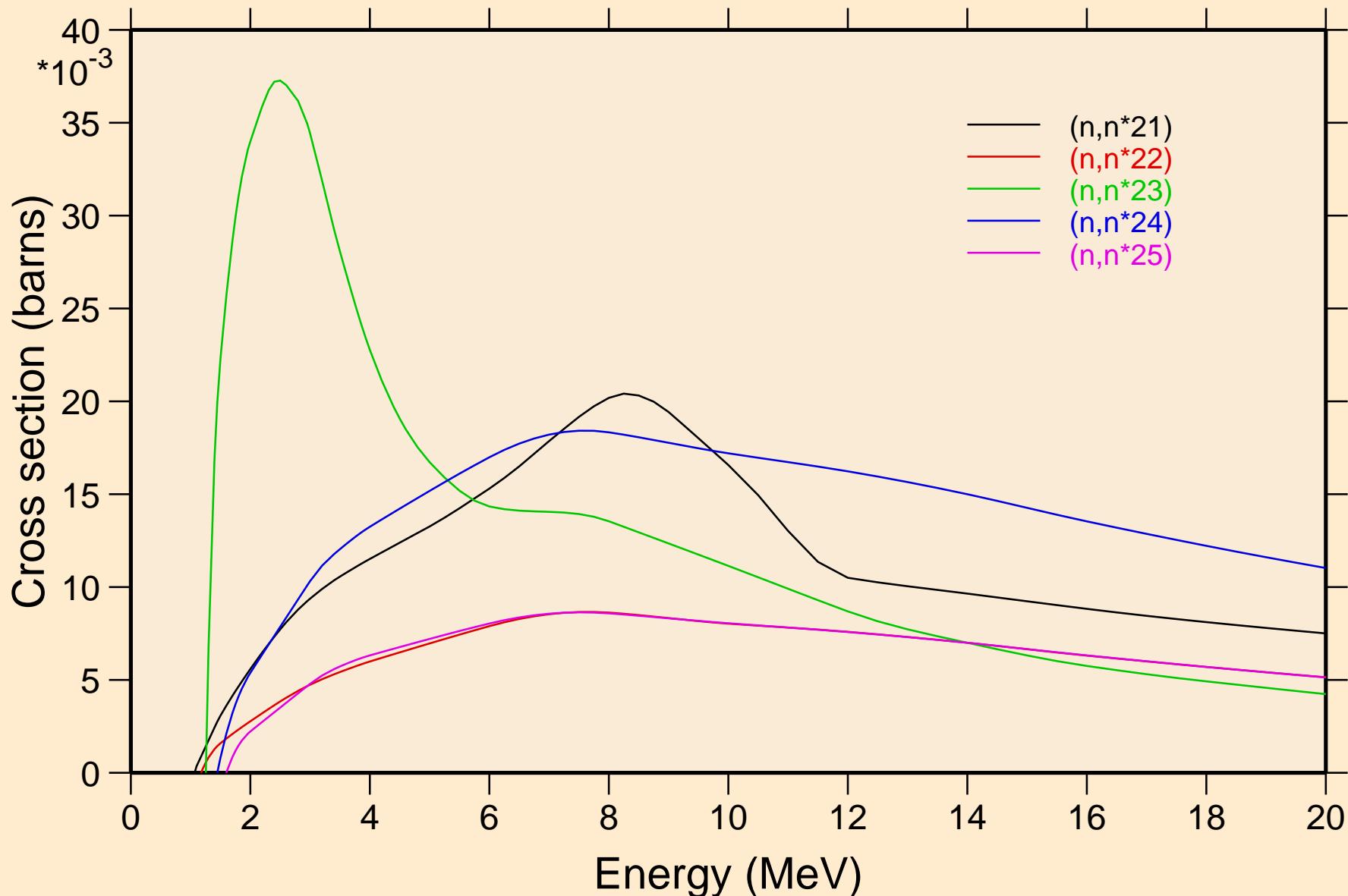
ENDF/B-VII U-235

Inelastic levels



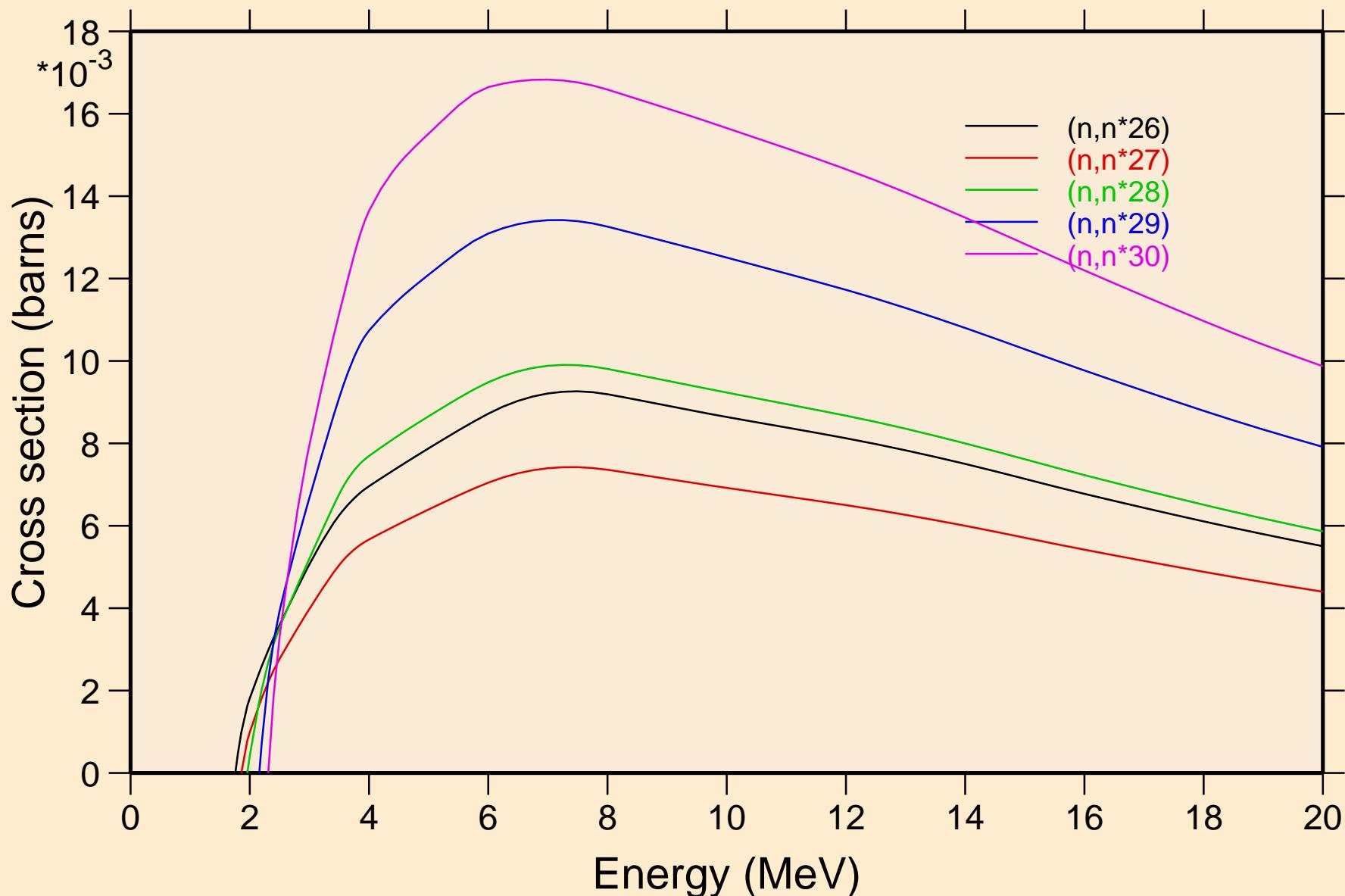
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Inelastic levels



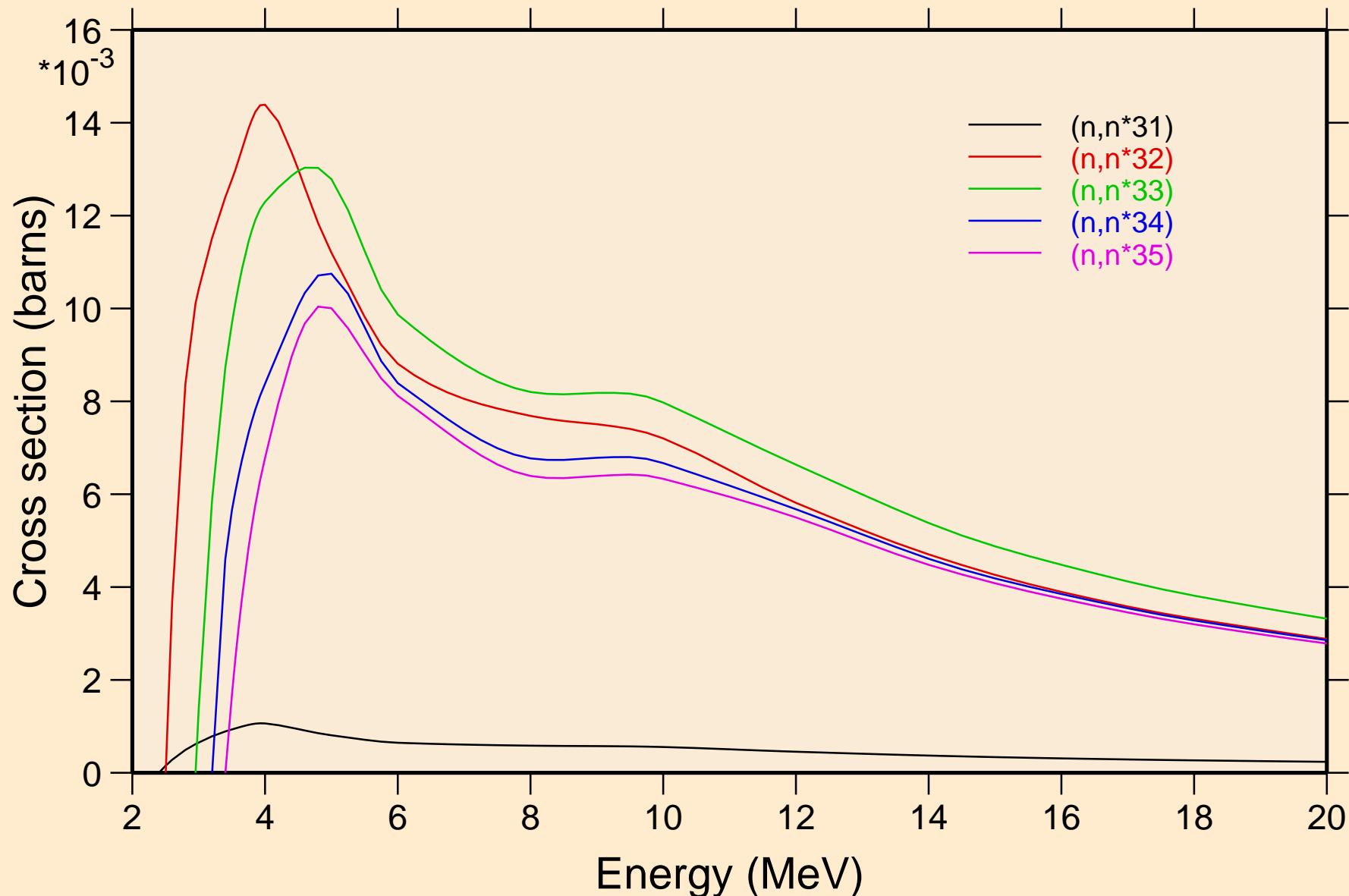
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Inelastic levels



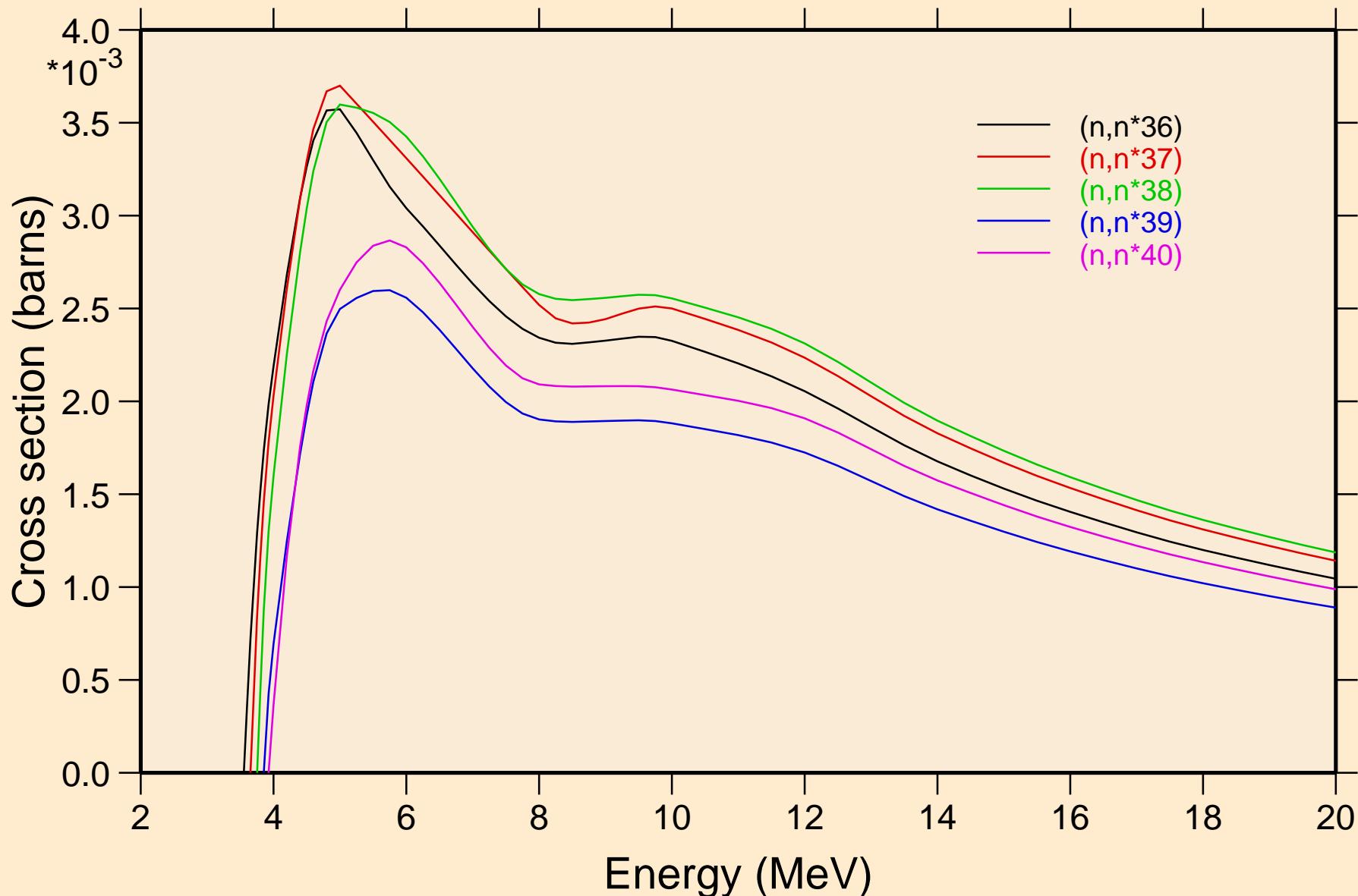
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Inelastic levels



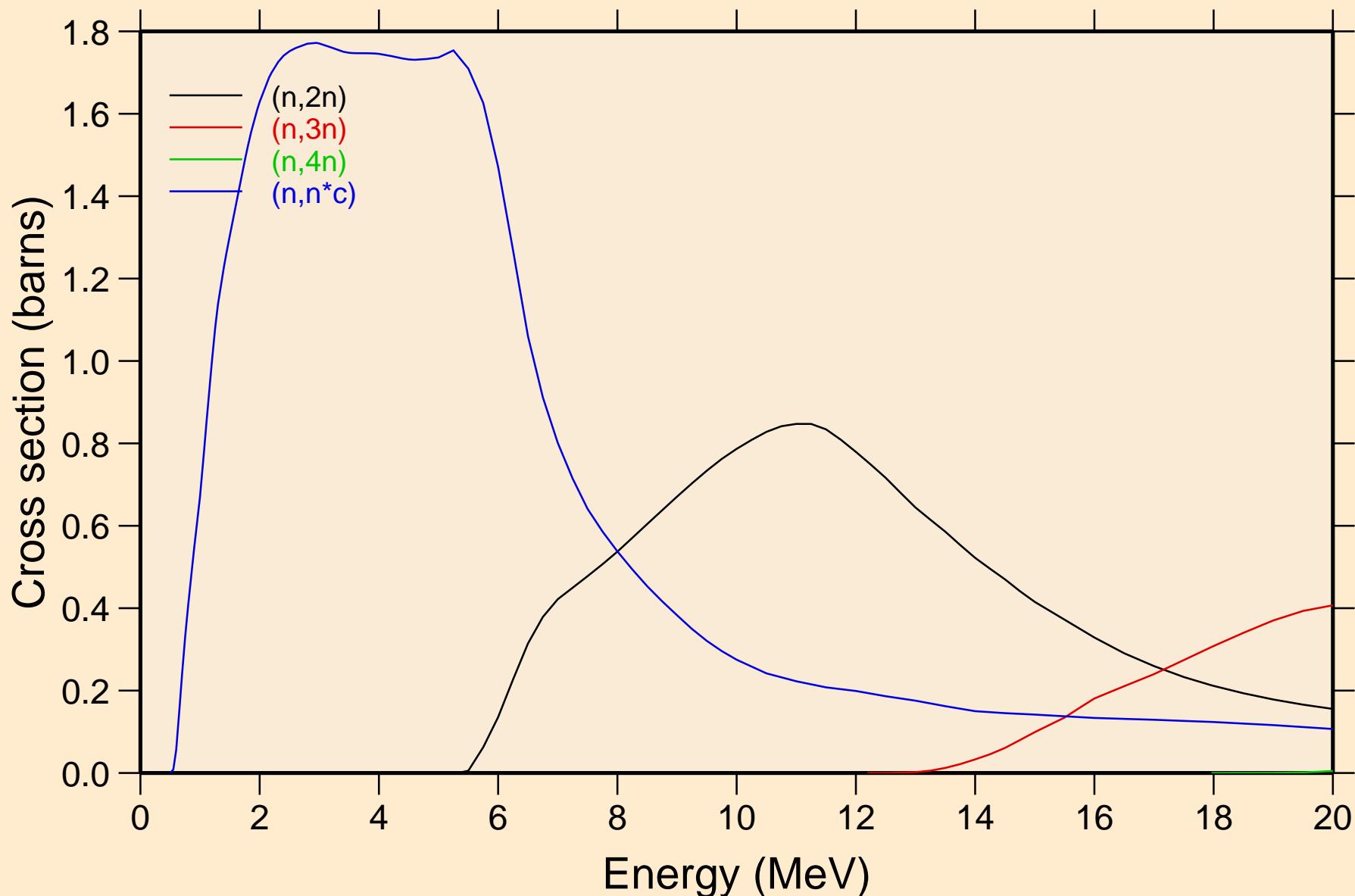
ENDF/B-VII U-235

Inelastic levels



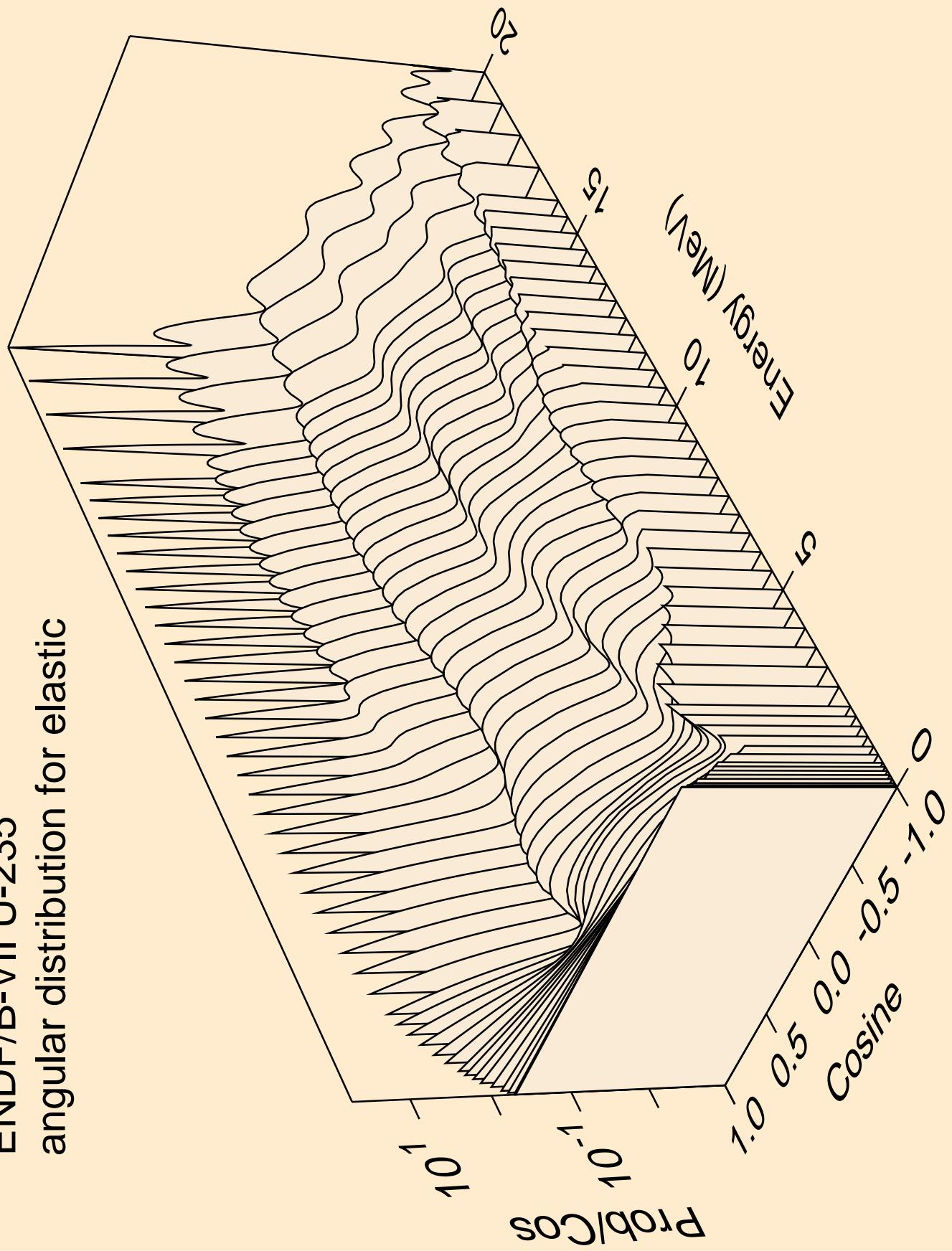
ENDF/B-VII U-235

Threshold reactions



ENDF/B-VII U-235

angular distribution for elastic



ENDF/B-VII U-235

angular distribution for (n,n^*1)

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 U-235

angular distribution for (n,n^*2)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

6

5

4

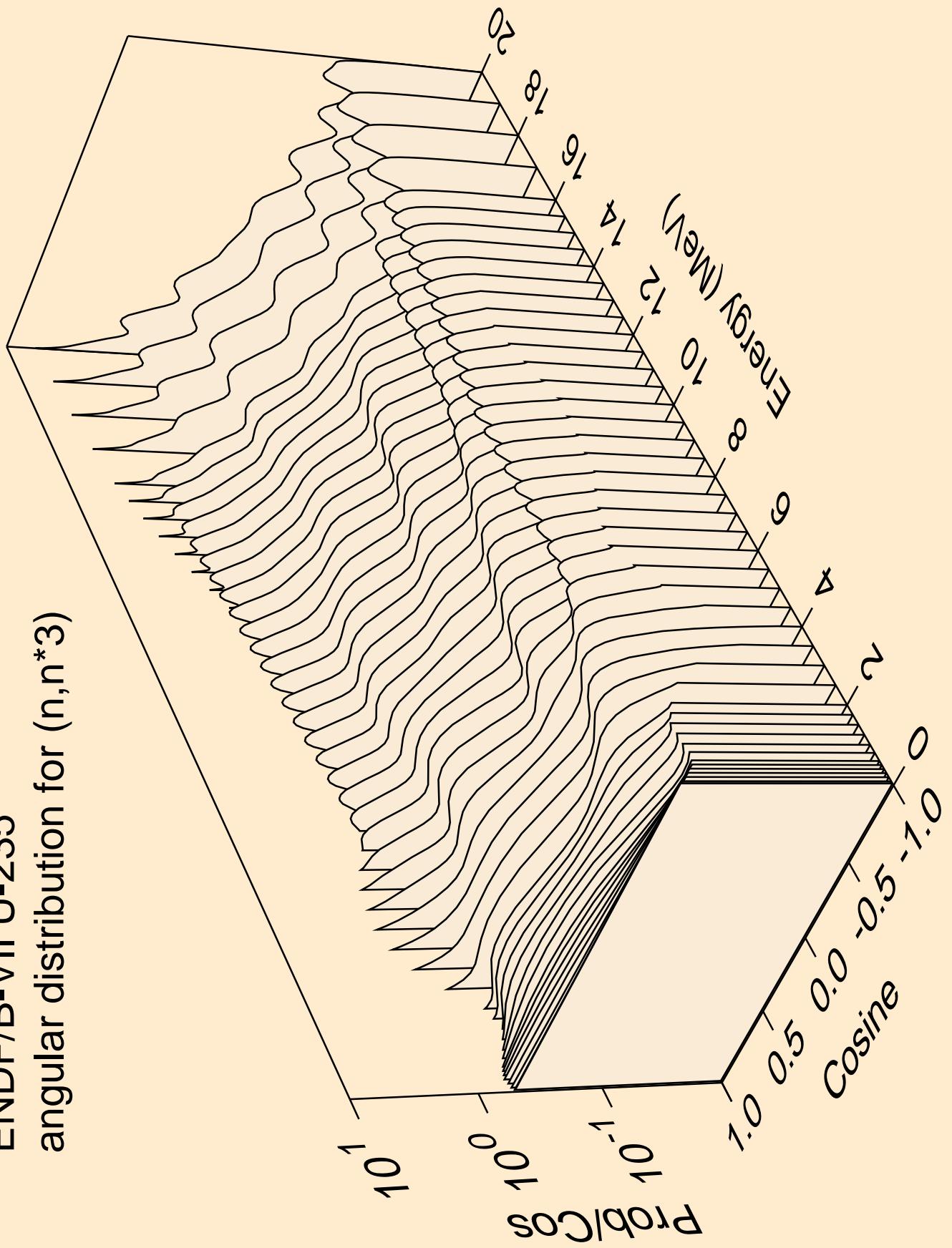
3

2

1

ENDF/B-VII U-235

angular distribution for (n,n^*3)



ENDF/B-VII U-235

angular distribution for (n,n^*4)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

60

50

40

30

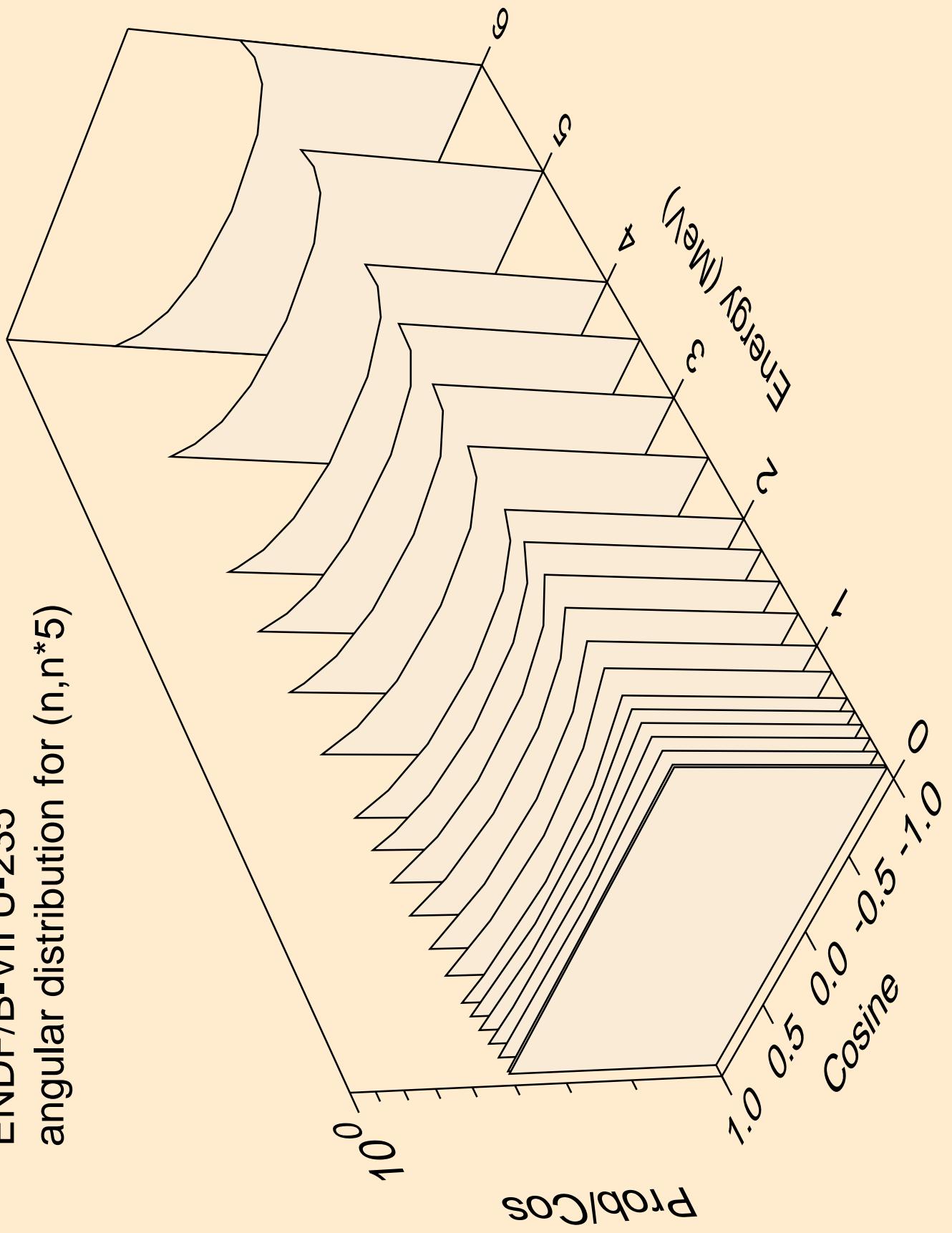
20

10

0

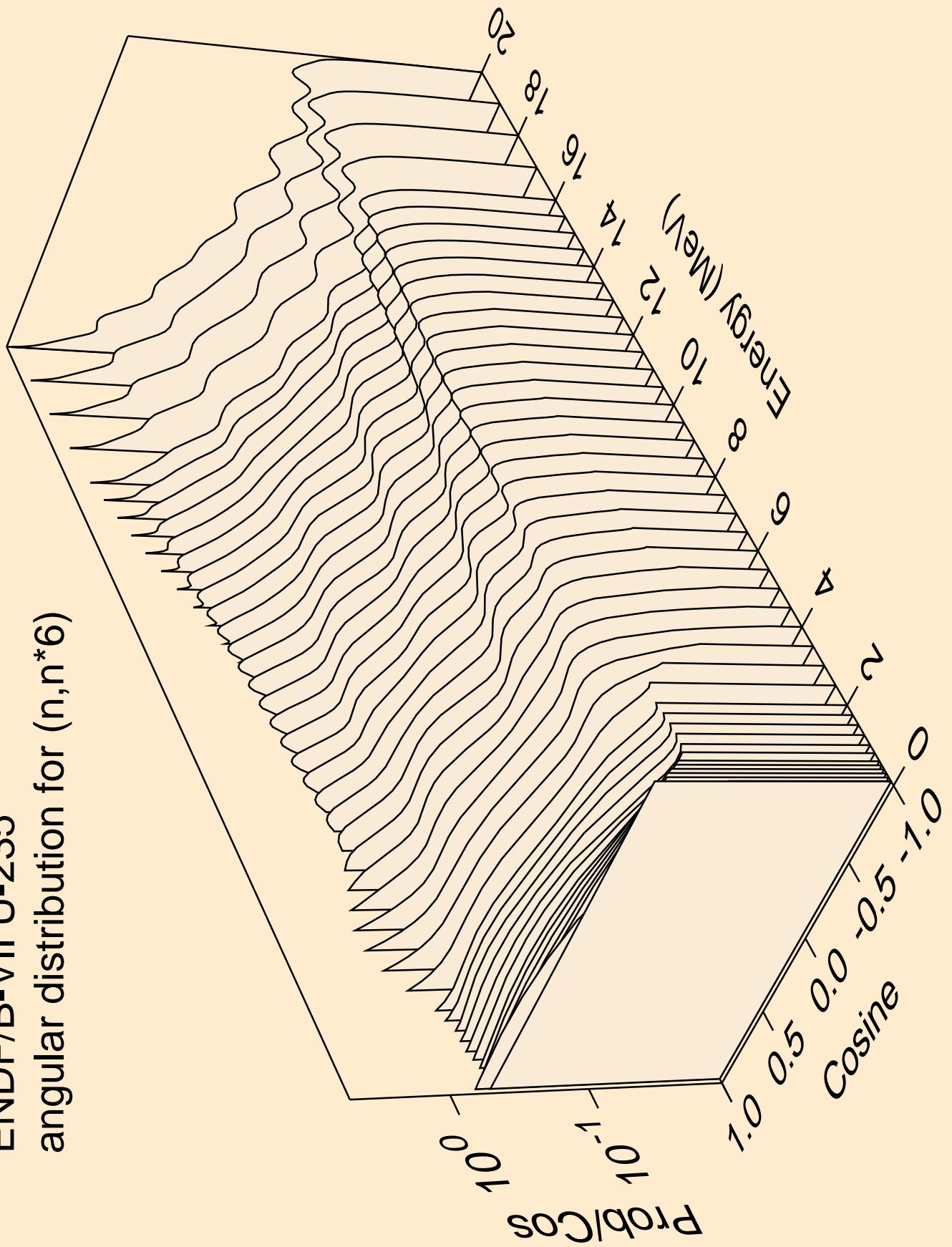
ENDF/B-VII U-235

angular distribution for (n,n^*5)



ENDF/B-VII U-235

angular distribution for (n,n^*6)



ENDF/B-VII U-235

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

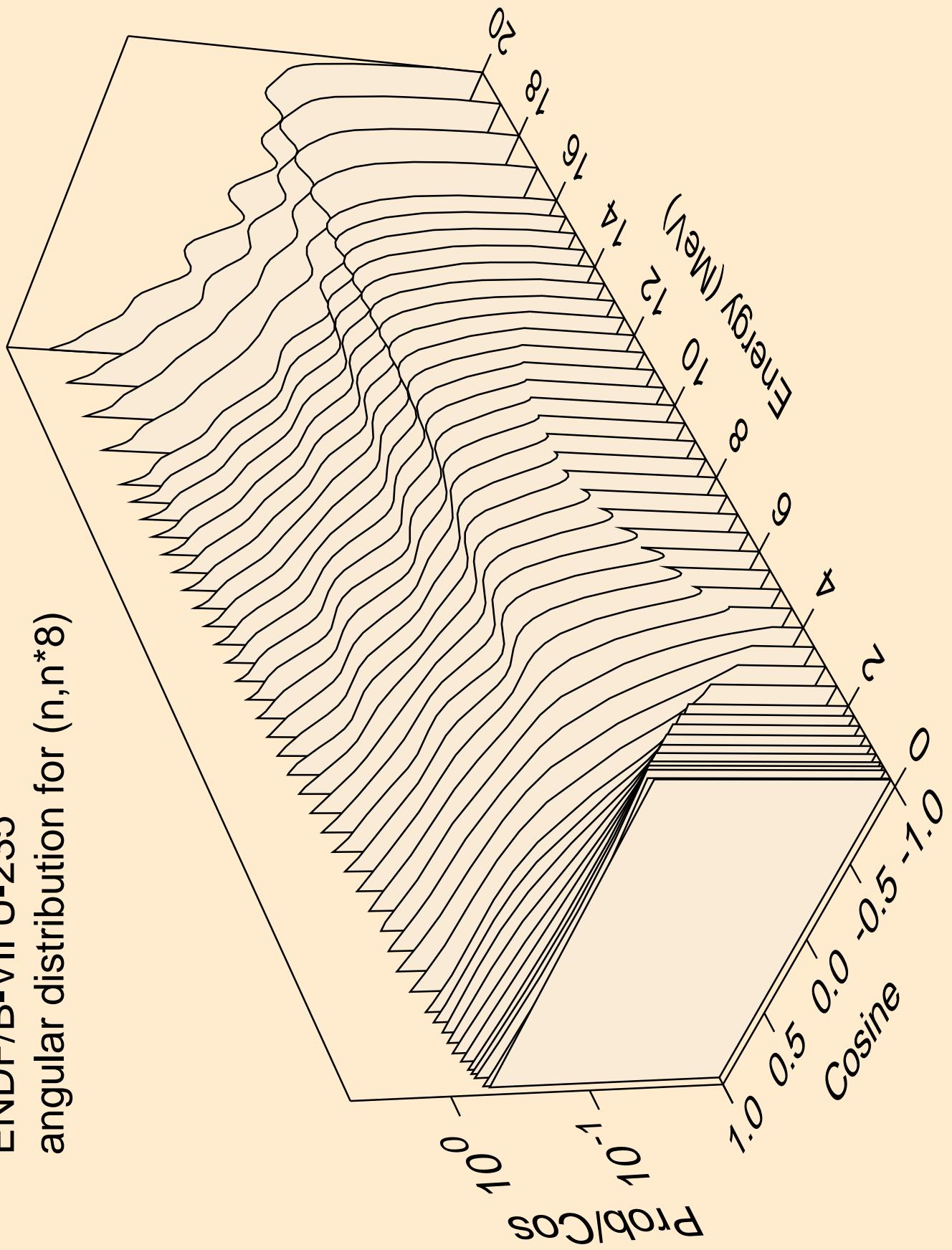
3

2

1

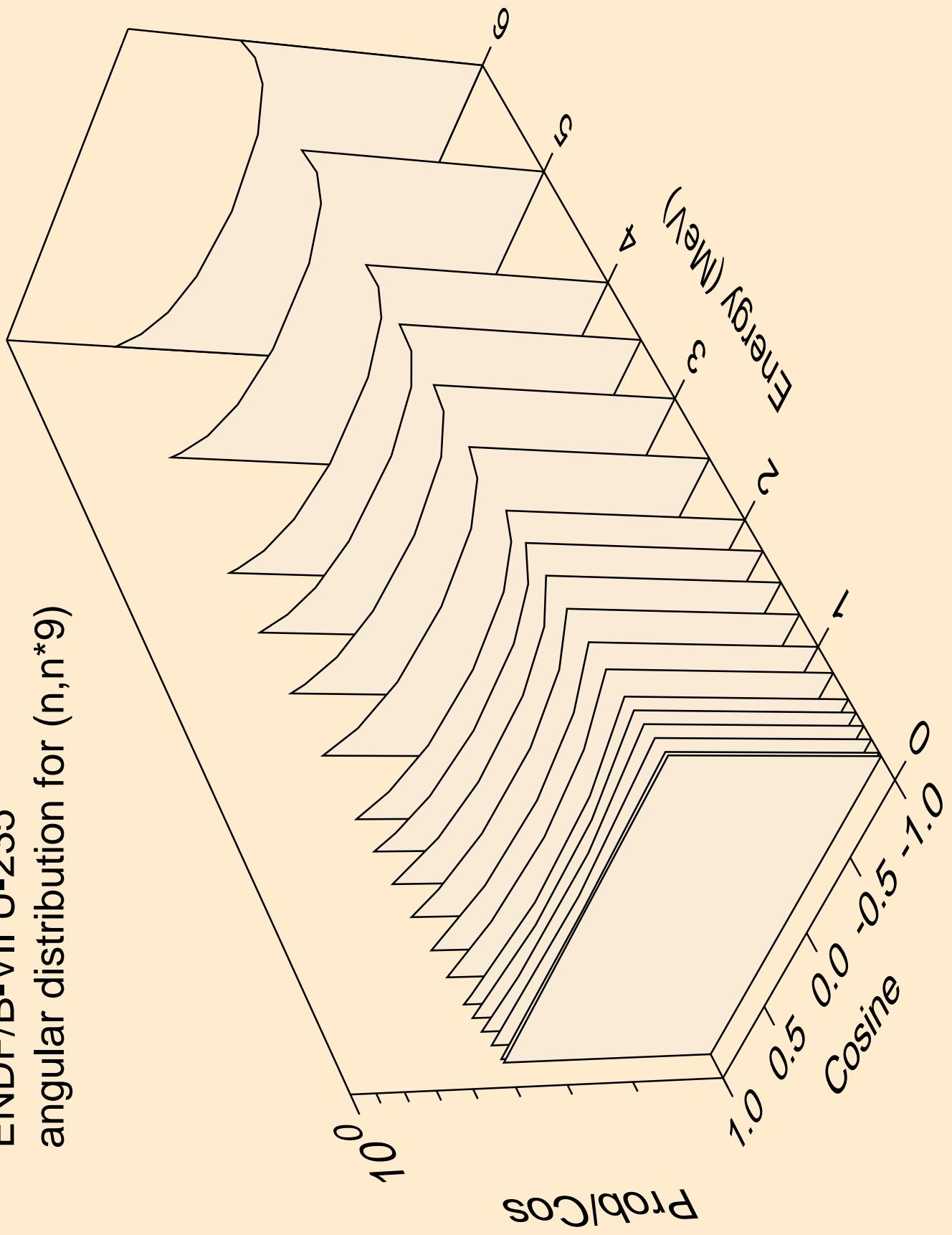
ENDF/B-VII U-235

angular distribution for $(n,n^*)^8$



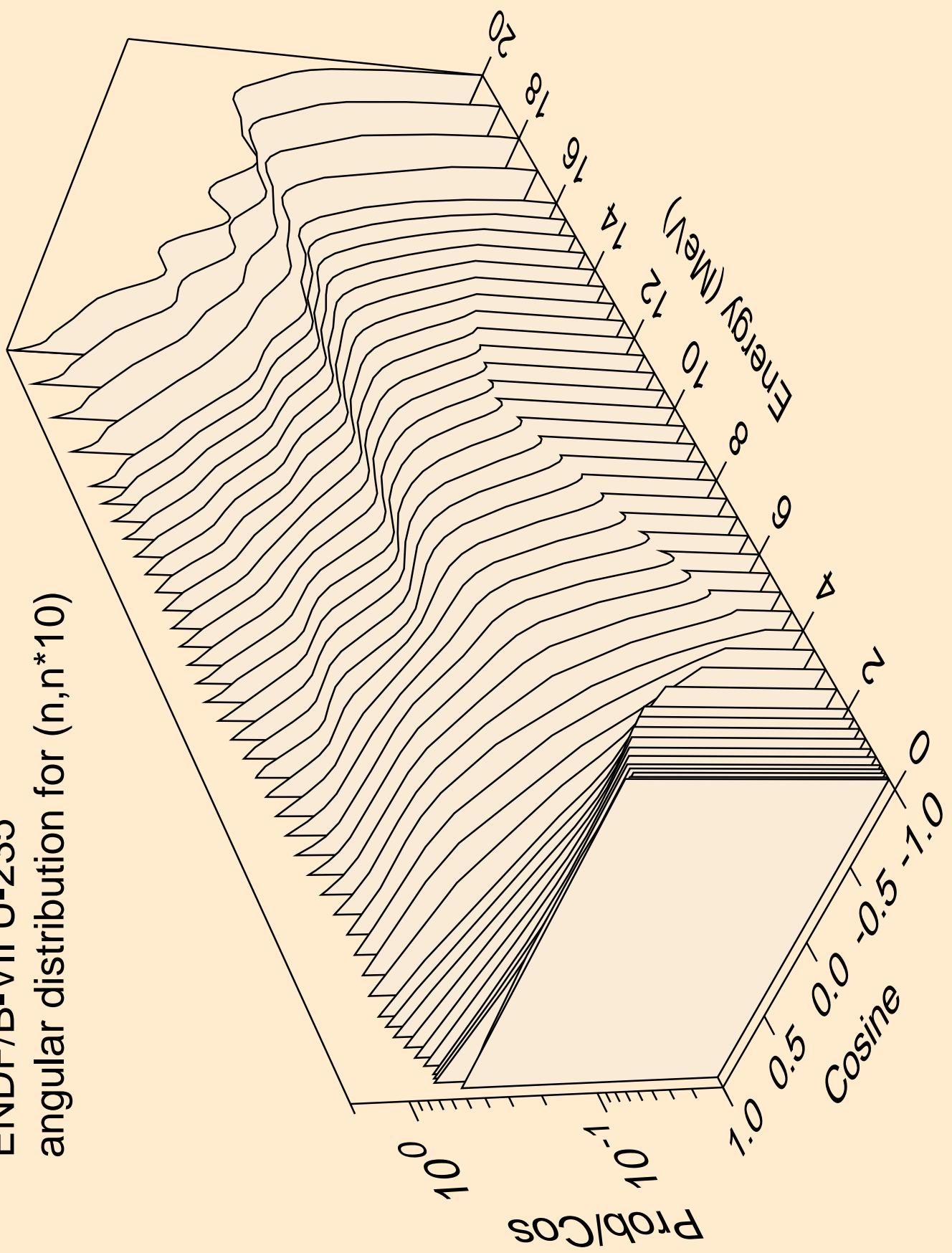
ENDF/B-VII U-235

angular distribution for (n,n^*g)



ENDF/B-VII U-235

angular distribution for (n,n^*10)



ENDF/B-VII U-235

angular distribution for (n,n*11)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

60

50

40

30

20

10

0

ENDF/B-VII U-235

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 U-235

angular distribution for (n,n*13)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Legend (MeV)

6

5

4

3

2

1

ENDF/B-VII U-235

angular distribution for (n,n*14)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

60

50

40

30

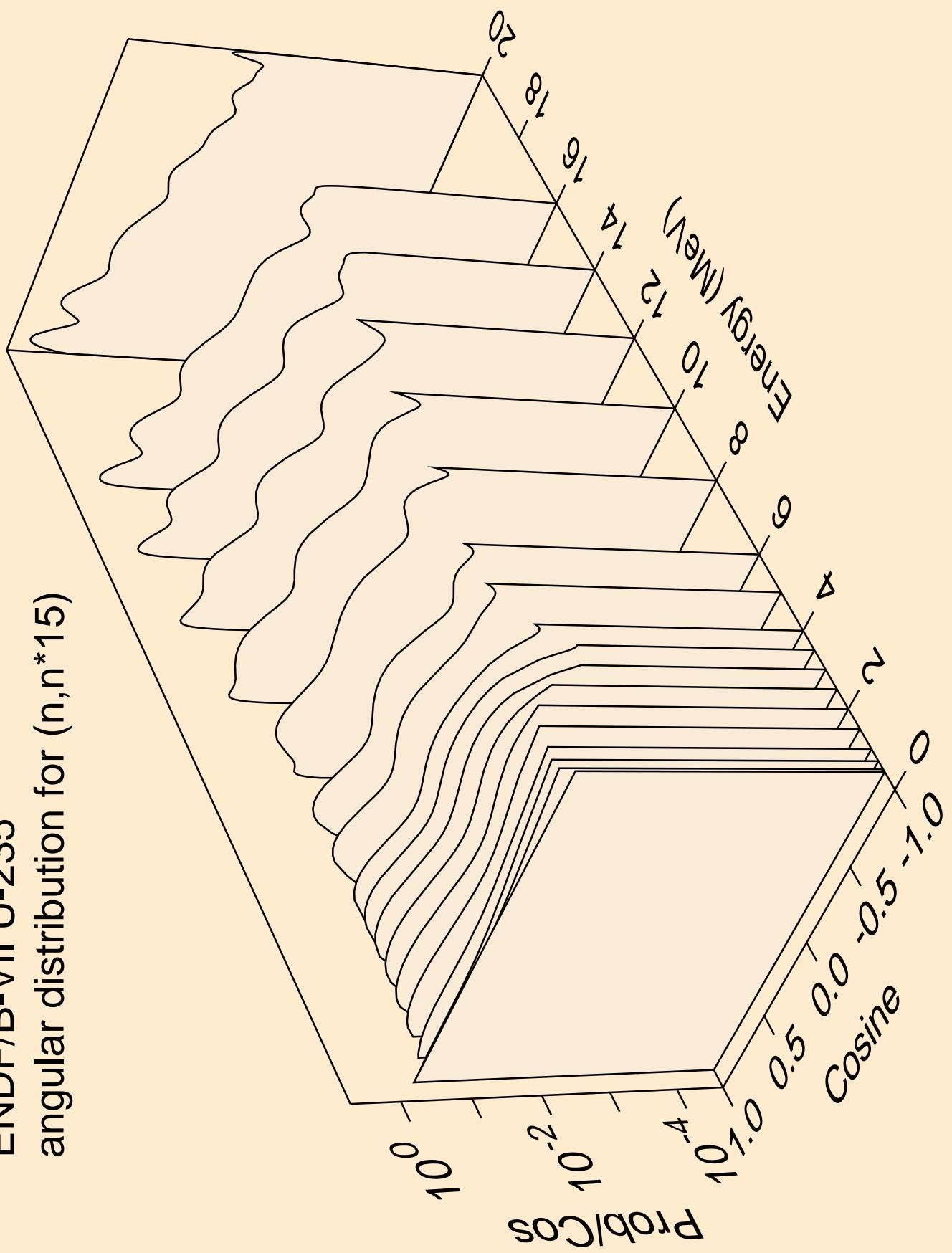
20

10

0

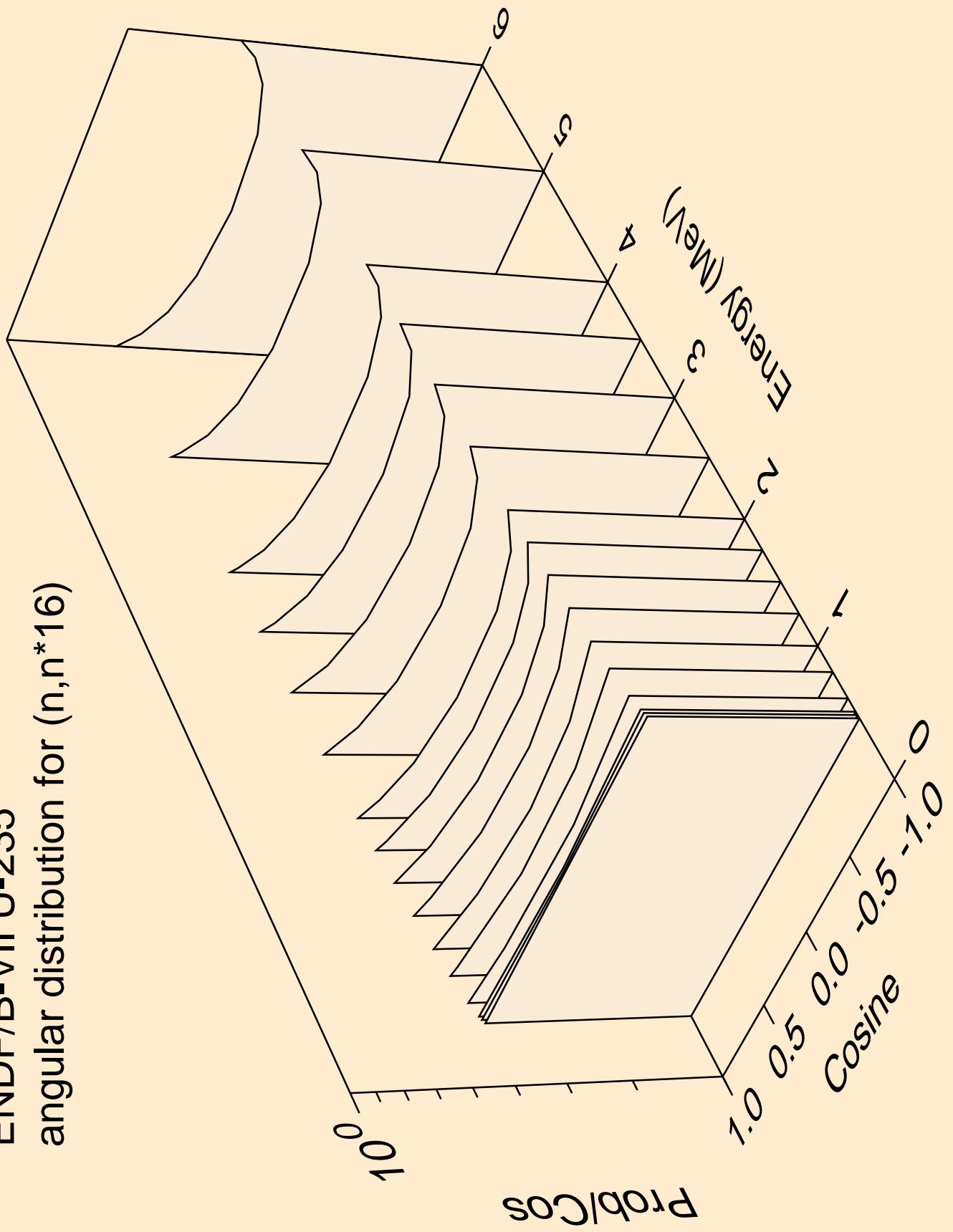
ENDF/B-VII U-235

angular distribution for (n,n^*15)



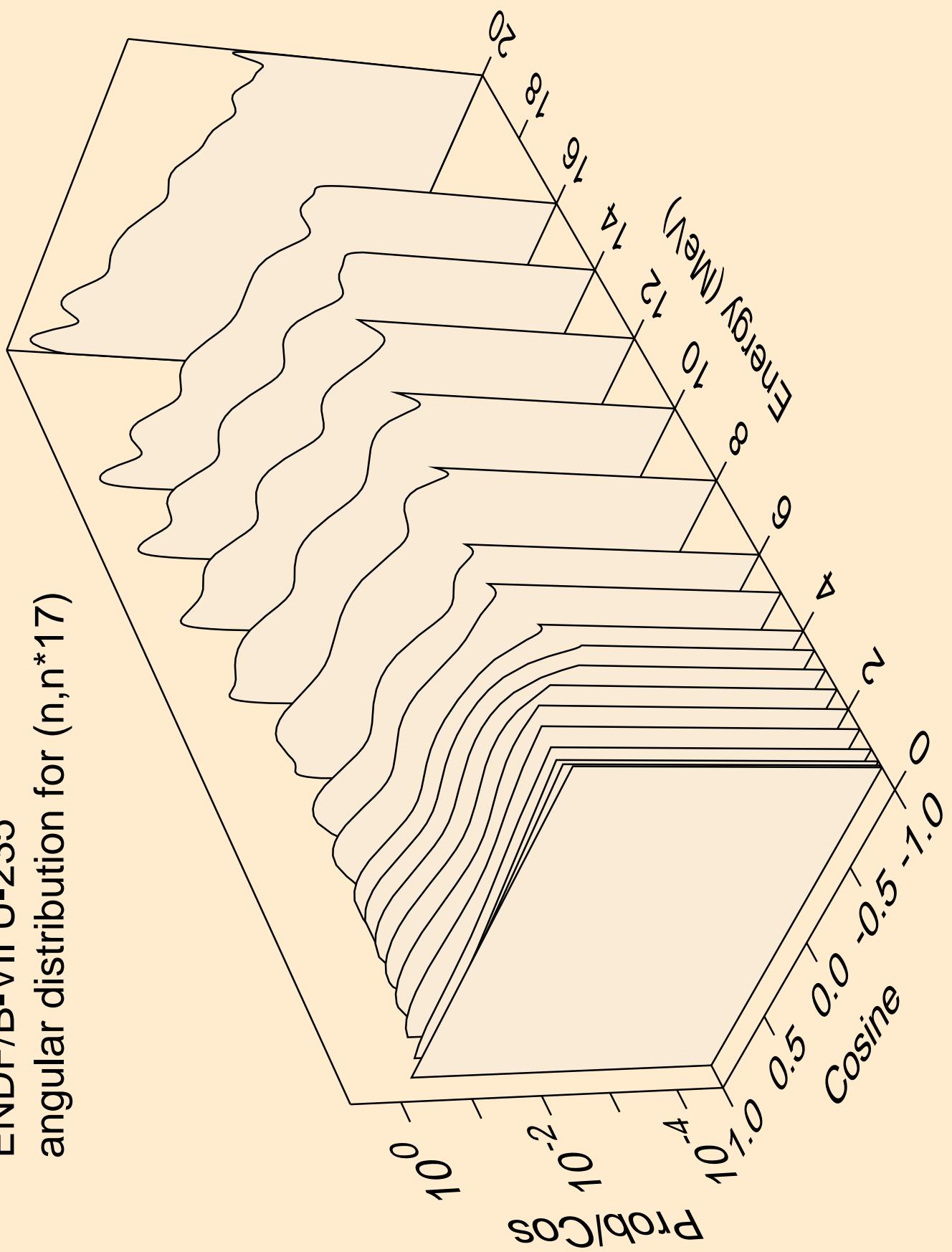
ENDF/B-VII U-235

angular distribution for (n,n^*16)



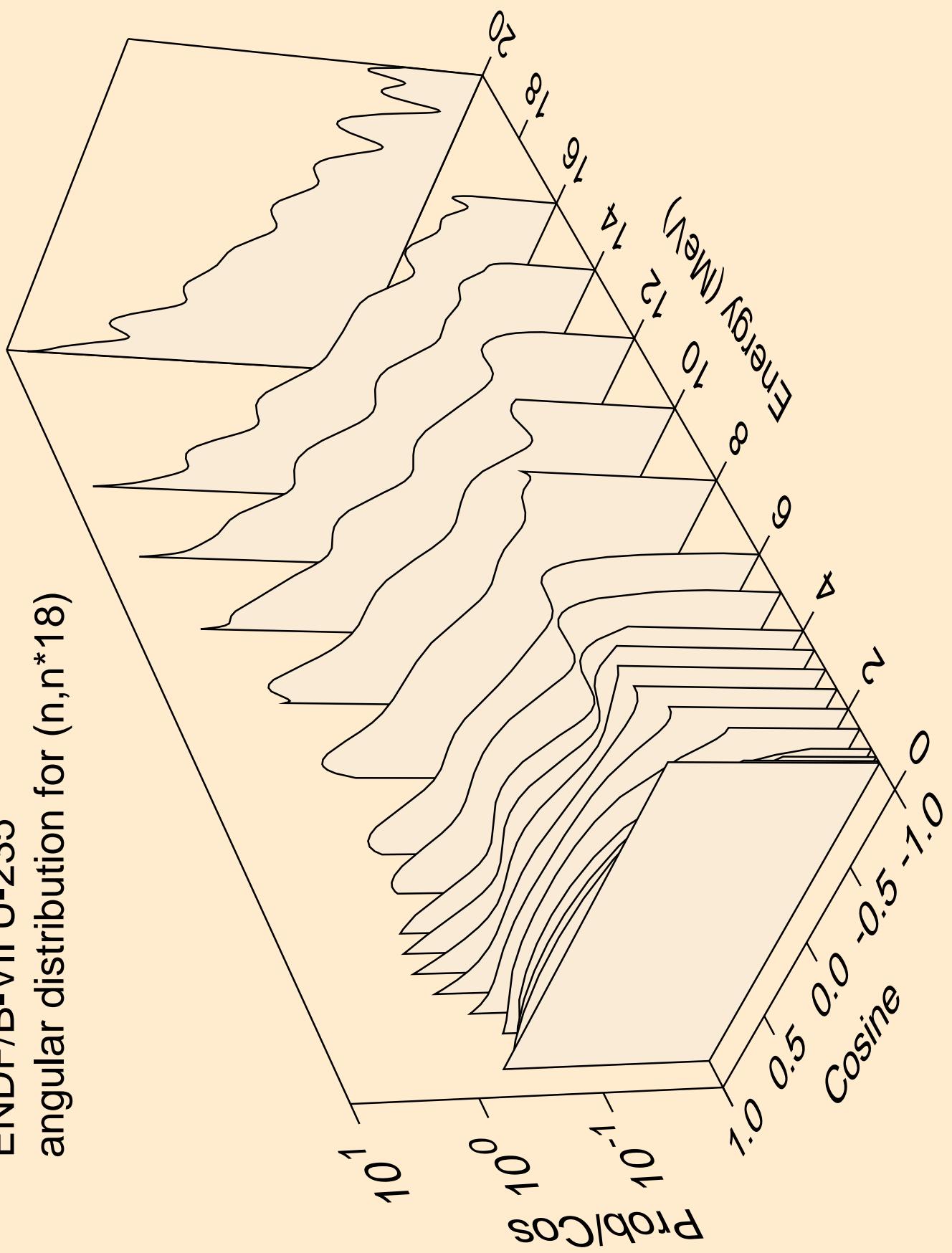
ENDF/B-VII U-235

angular distribution for (n,n^*17)



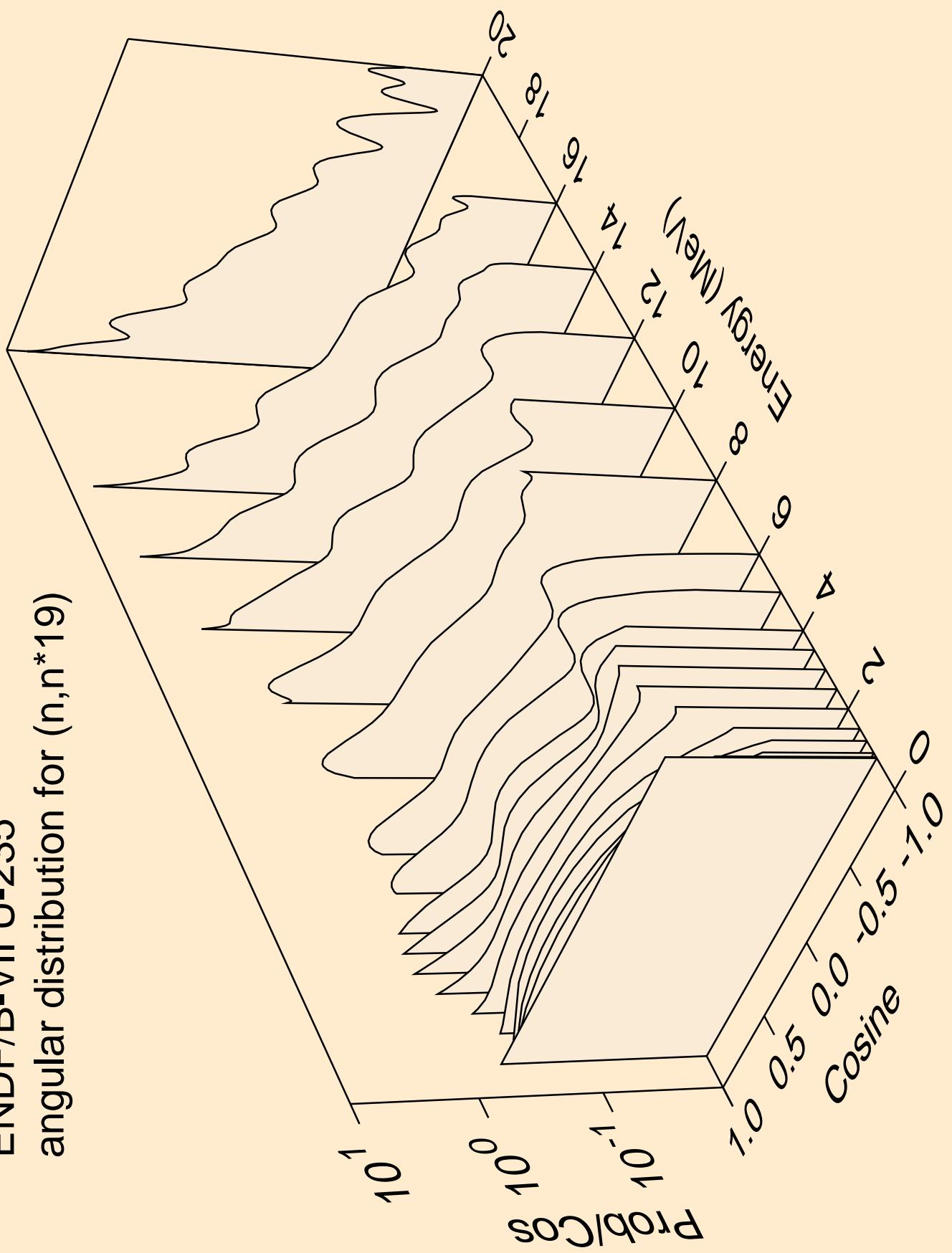
ENDF/B-VII U-235

angular distribution for (n,n^*18)



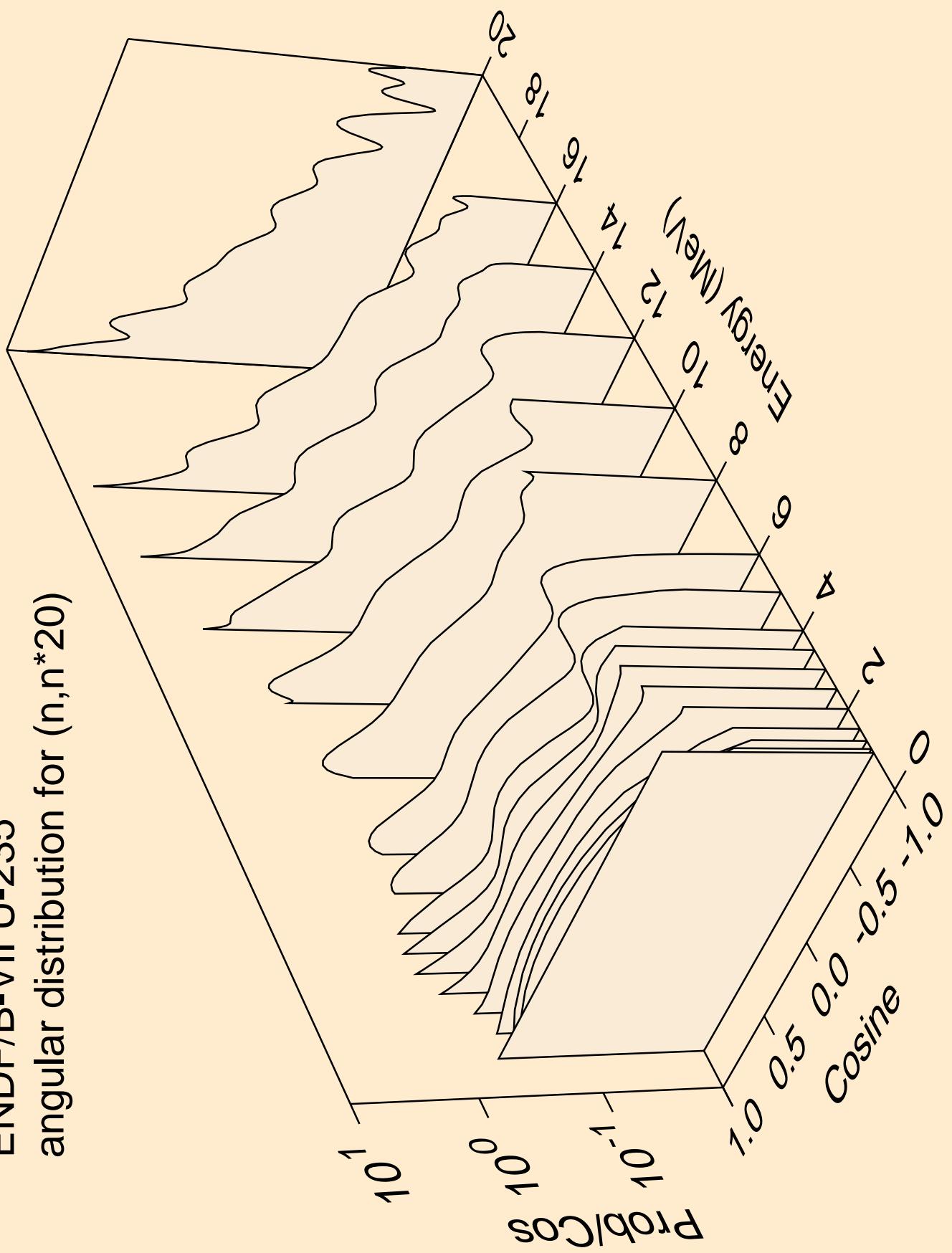
ENDF/B-VII U-235

angular distribution for (n,n^*19)



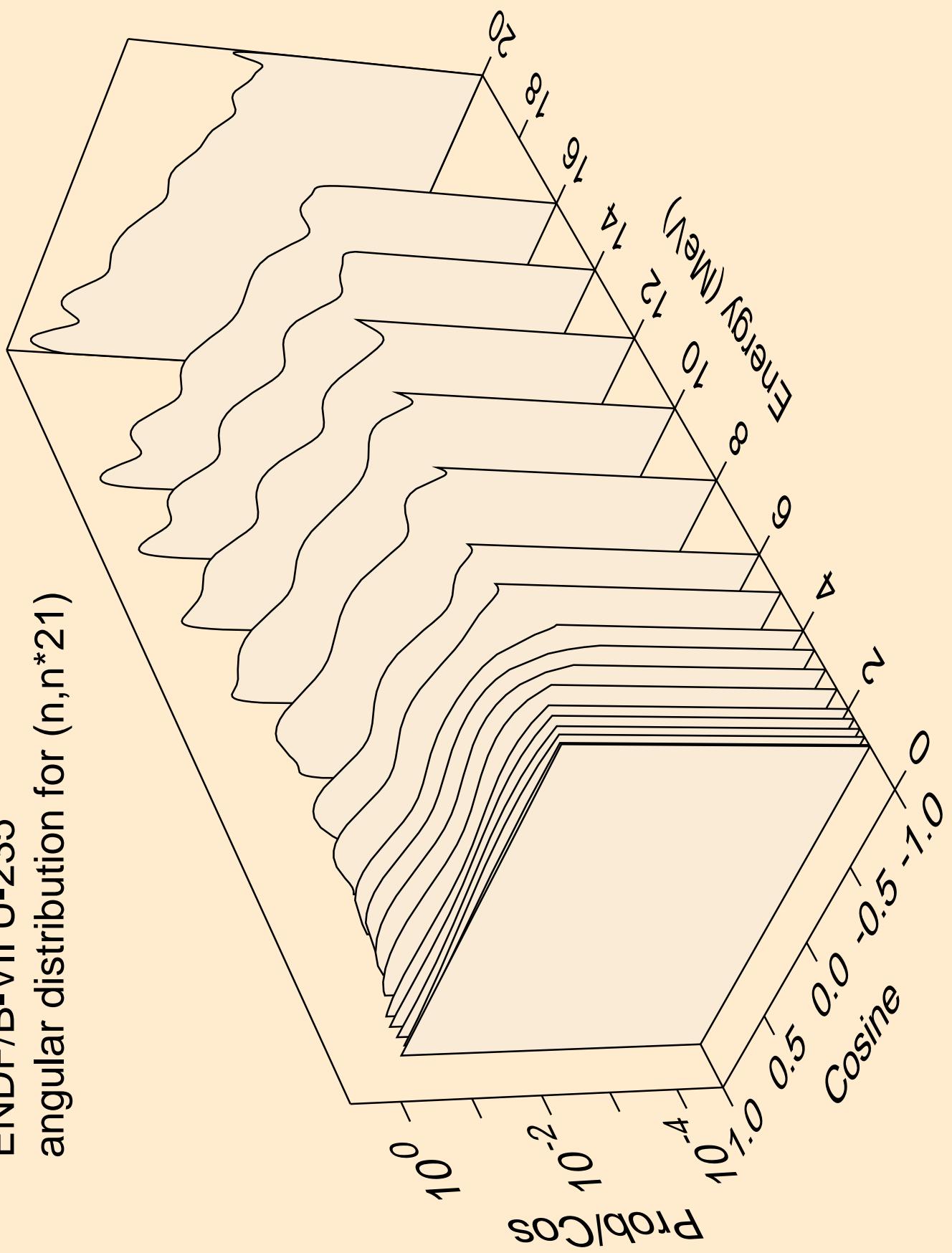
ENDF/B-VII U-235

angular distribution for (n,n^*20)



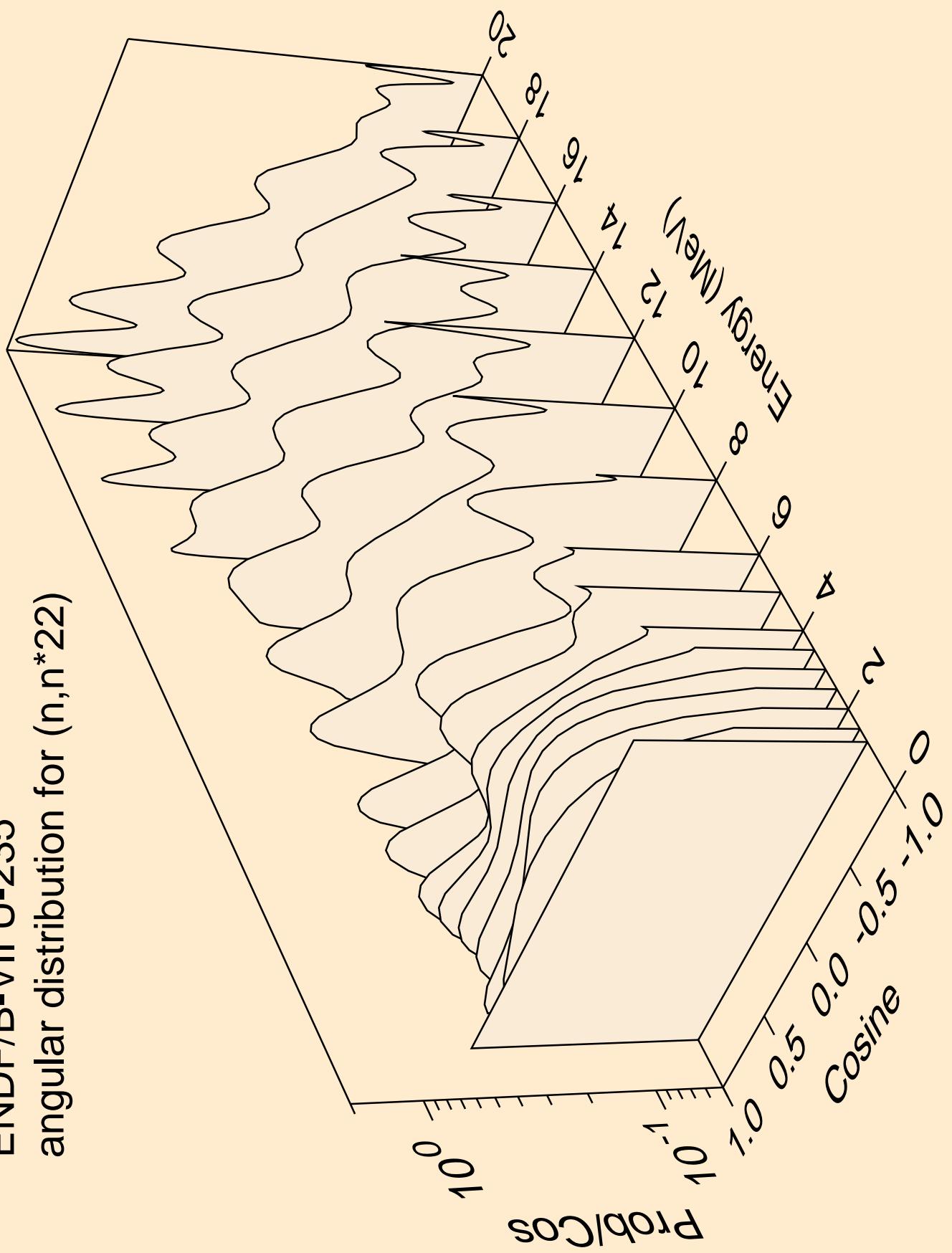
ENDF/B-VII U-235

angular distribution for (n,n^*21)



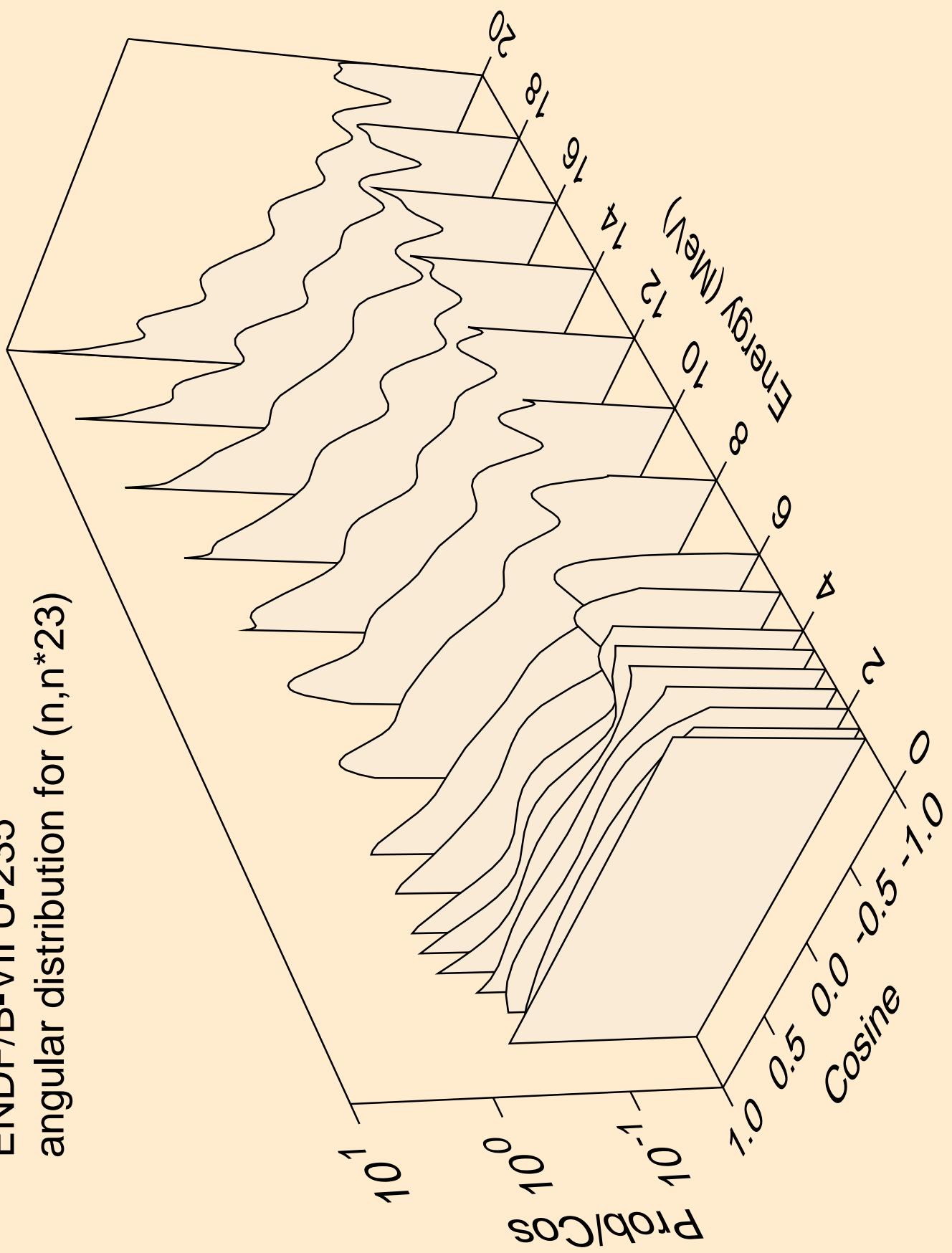
ENDF/B-VII U-235

angular distribution for (n,n^*22)



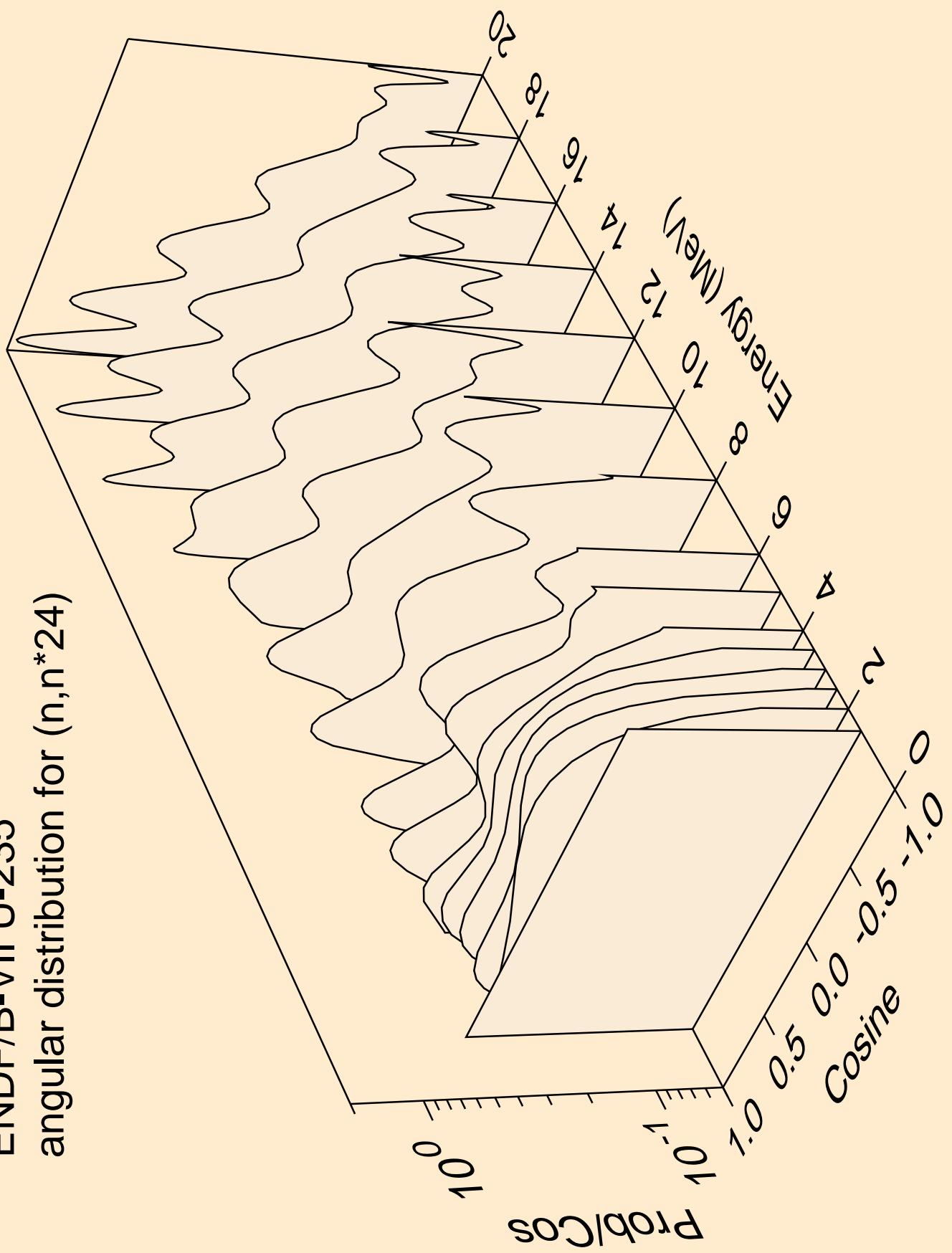
ENDF/B-VII U-235

angular distribution for (n,n^*23)



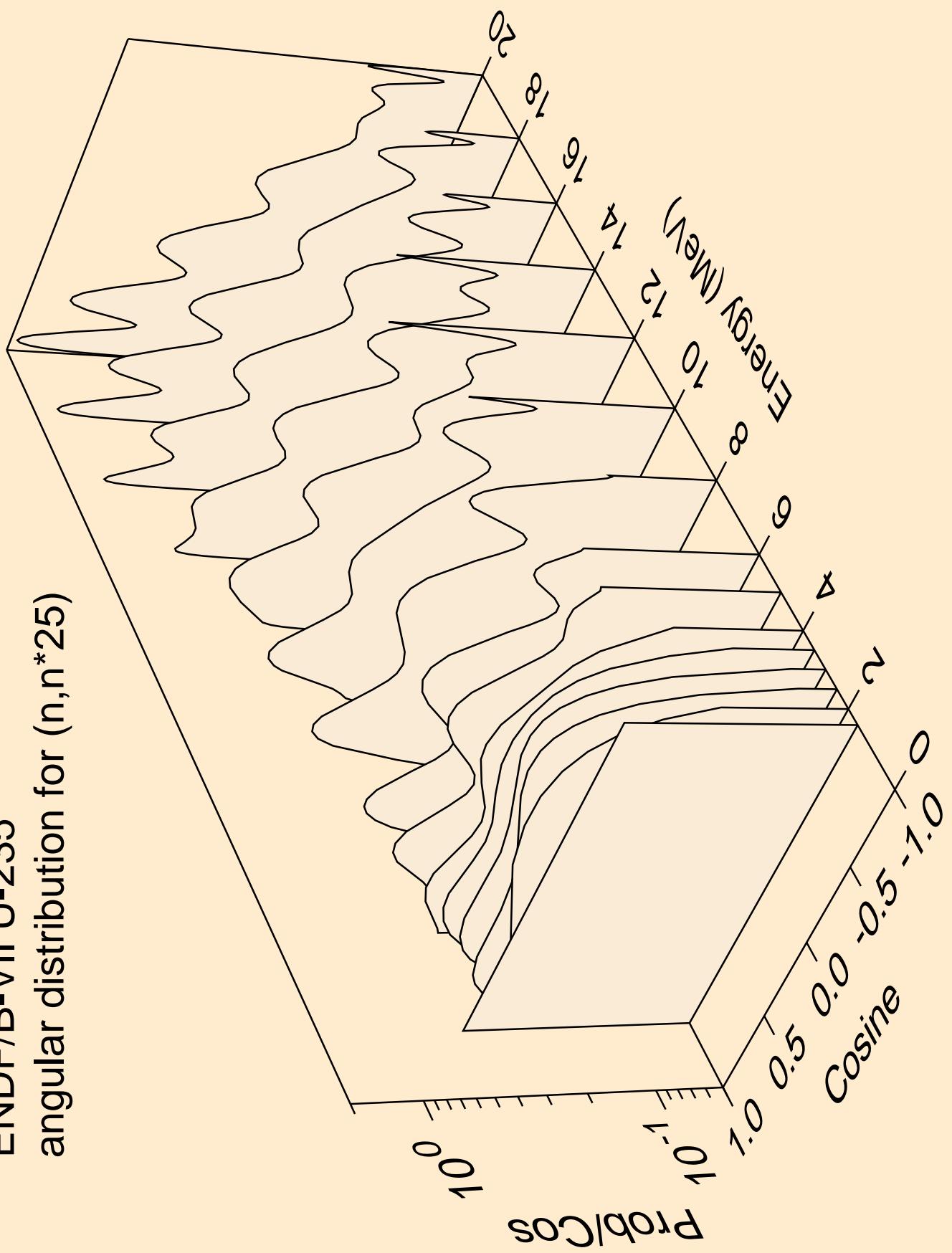
ENDF/B-VII U-235

angular distribution for (n,n^*24)



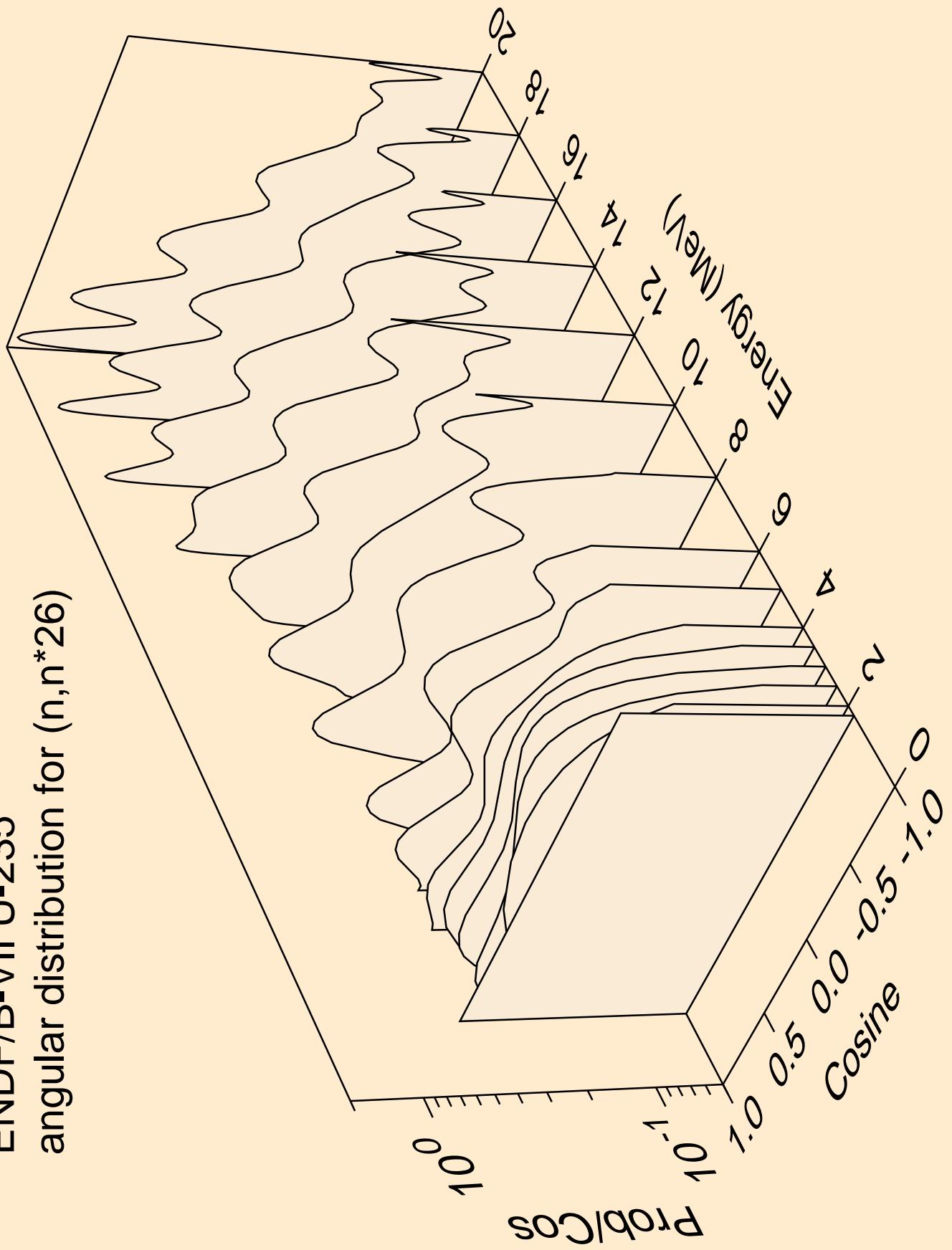
ENDF/B-VII U-235

angular distribution for (n,n^*25)



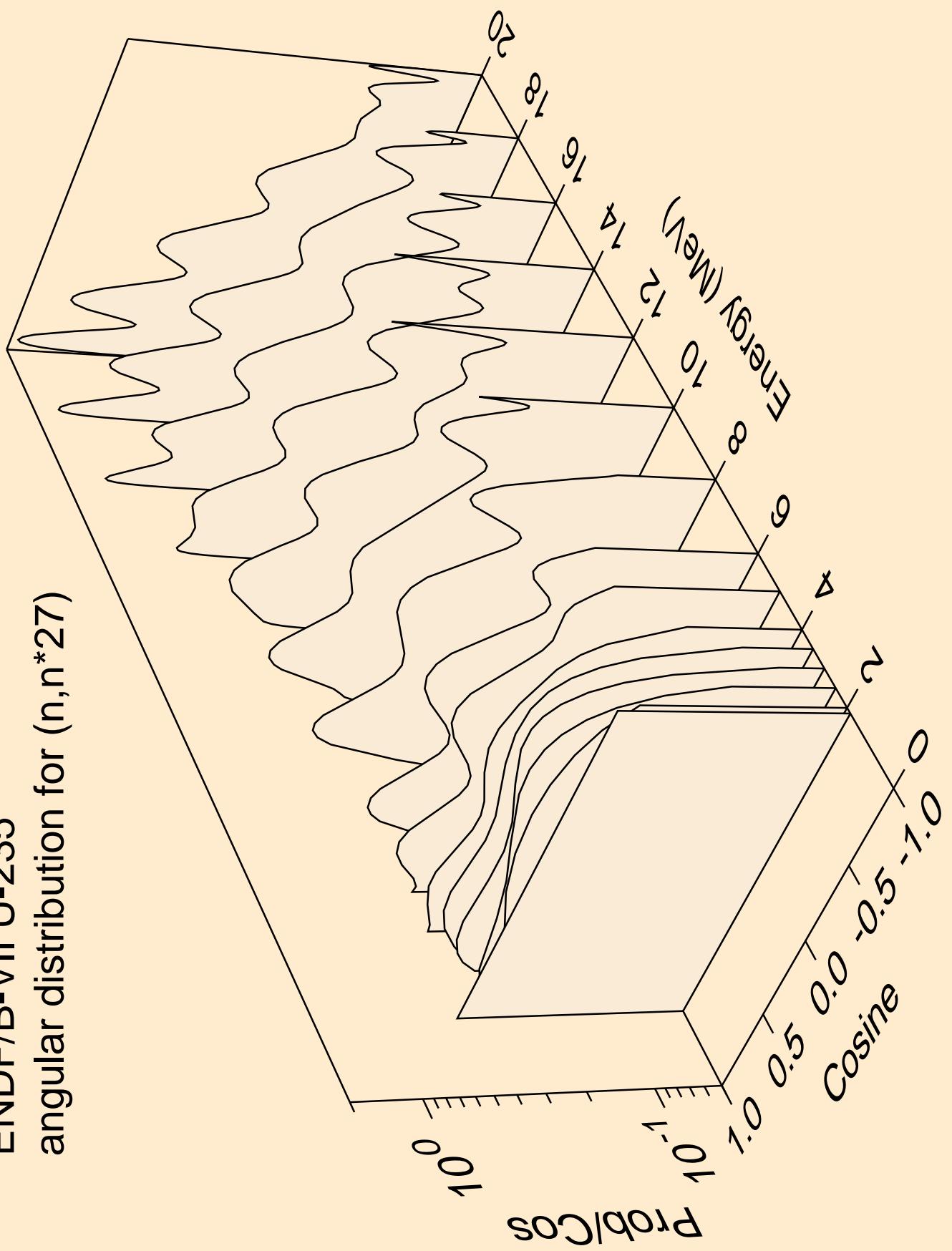
ENDF/B-VII U-235

angular distribution for (n,n^*26)



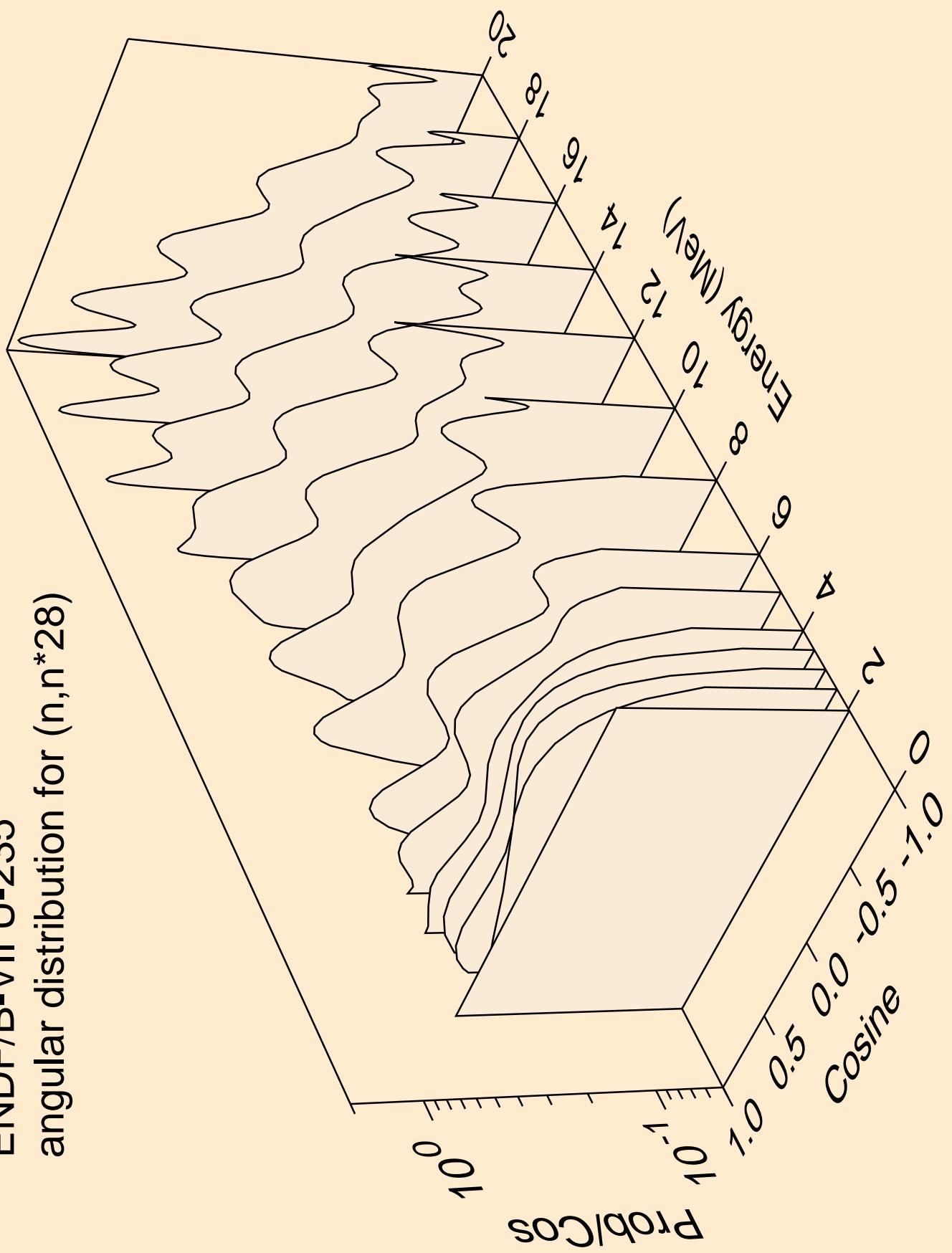
ENDF/B-VII U-235

angular distribution for (n,n^*27)



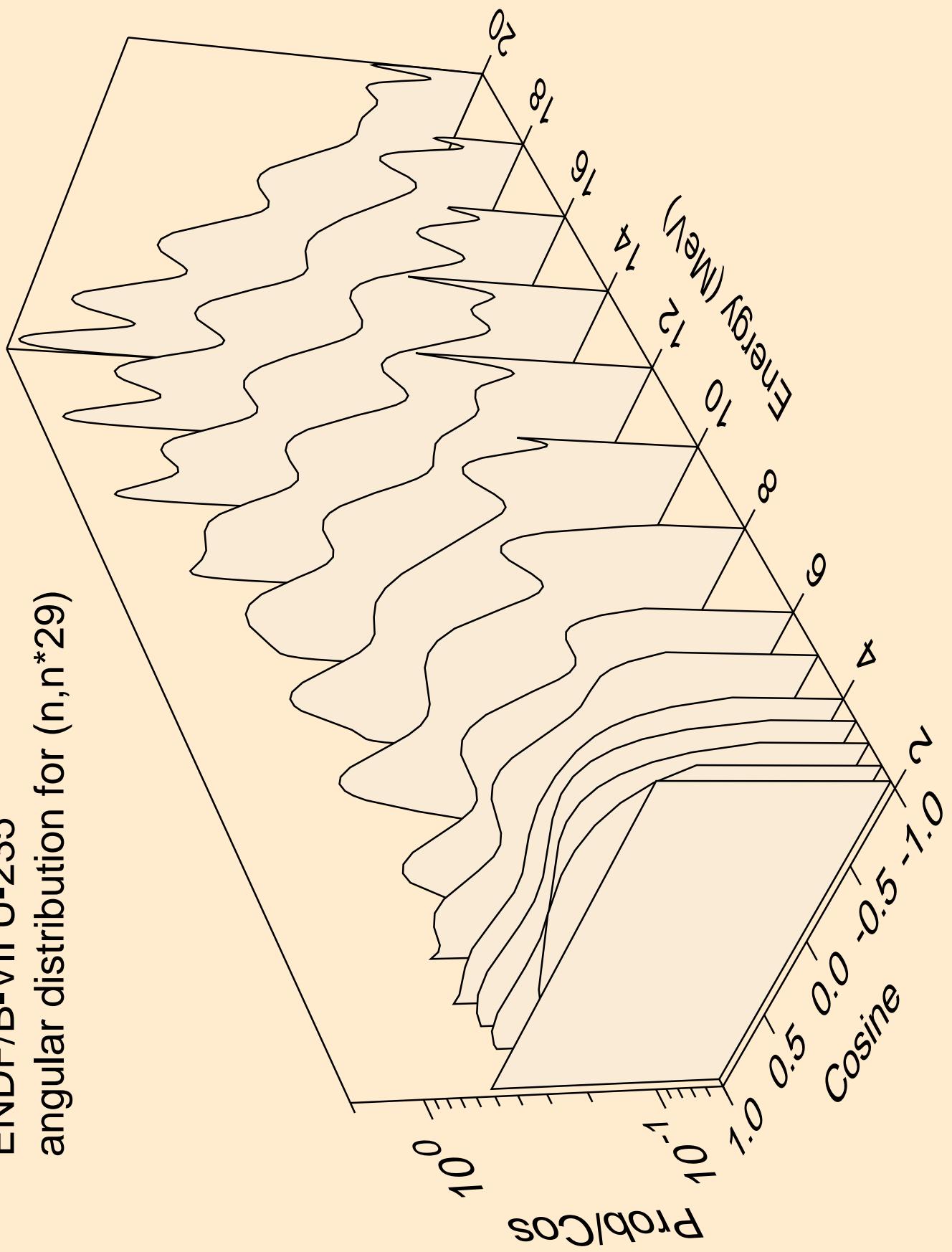
ENDF/B-VII U-235

angular distribution for (n,n^*28)



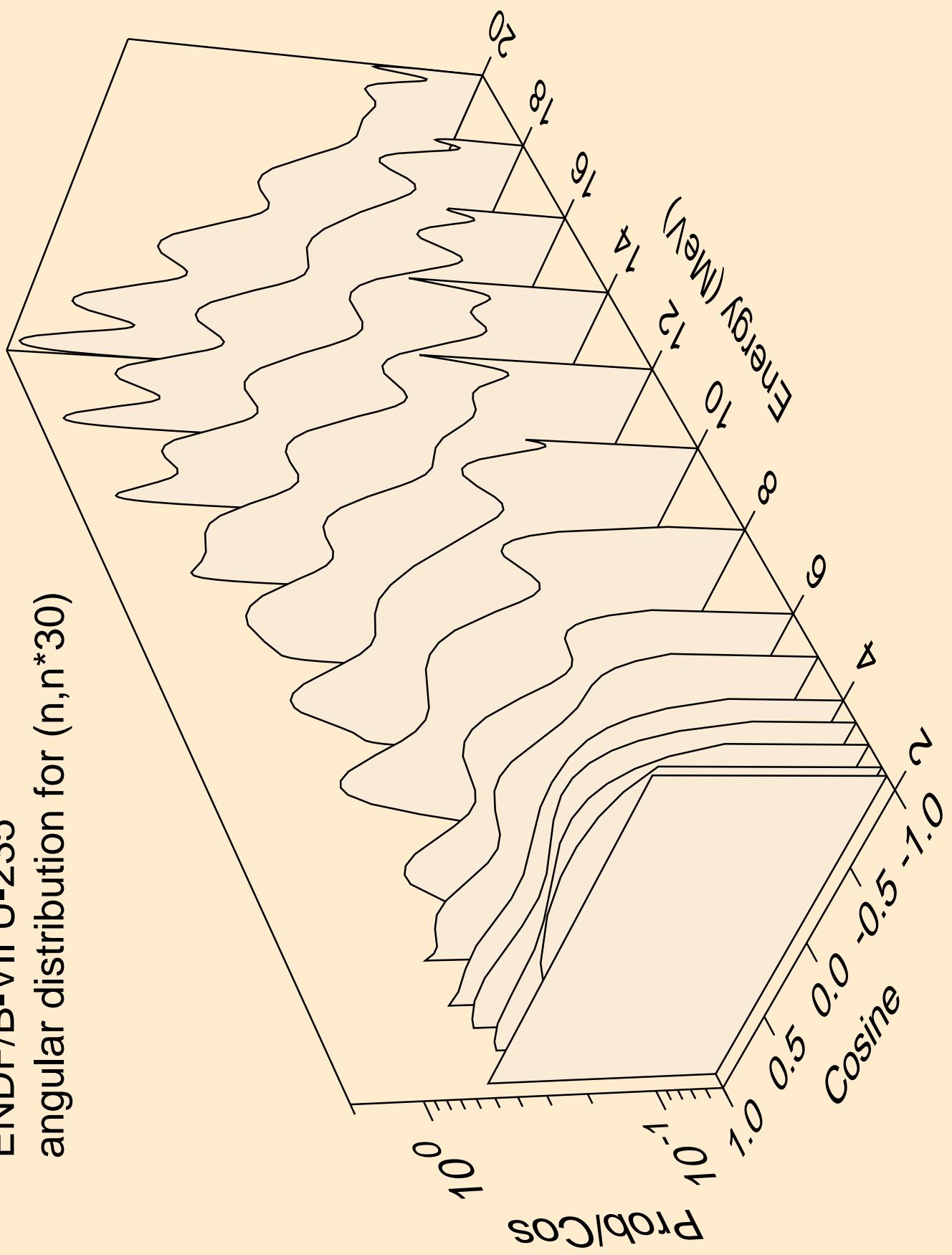
ENDF/B-VII U-235

angular distribution for (n,n^*29)



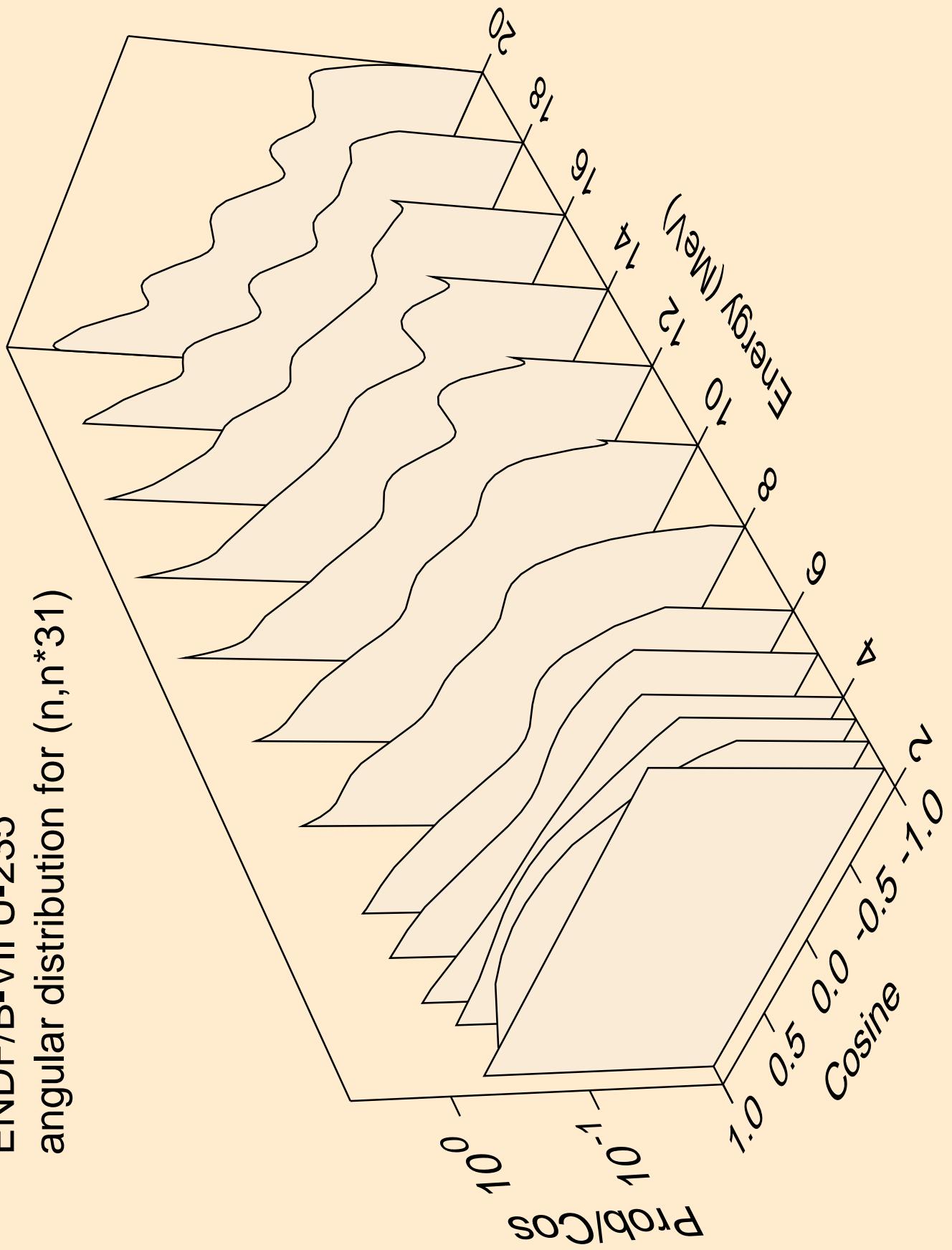
ENDF/B-VII U-235

angular distribution for (n,n^*30)



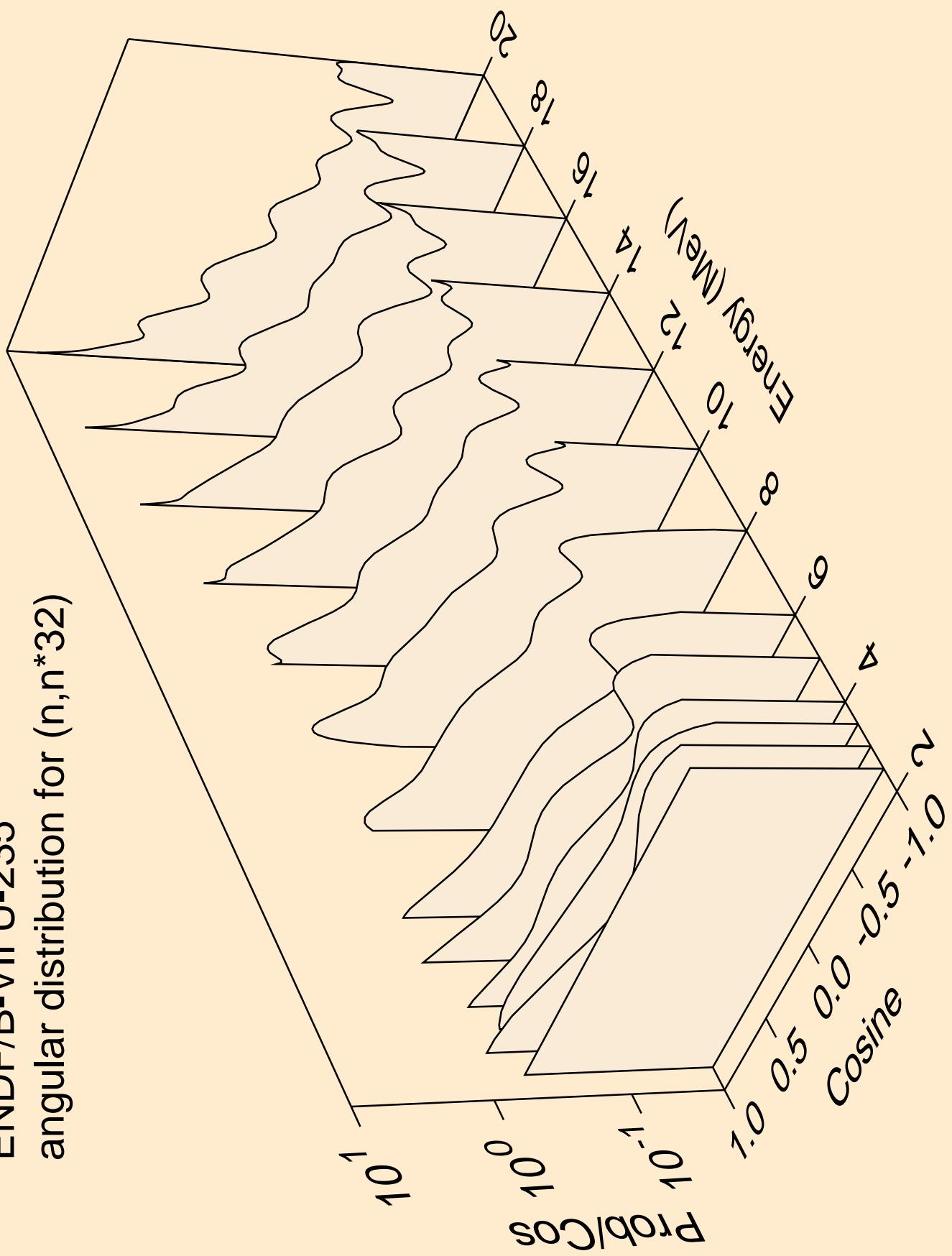
ENDF/B-VII U-235

angular distribution for (n,n^*31)



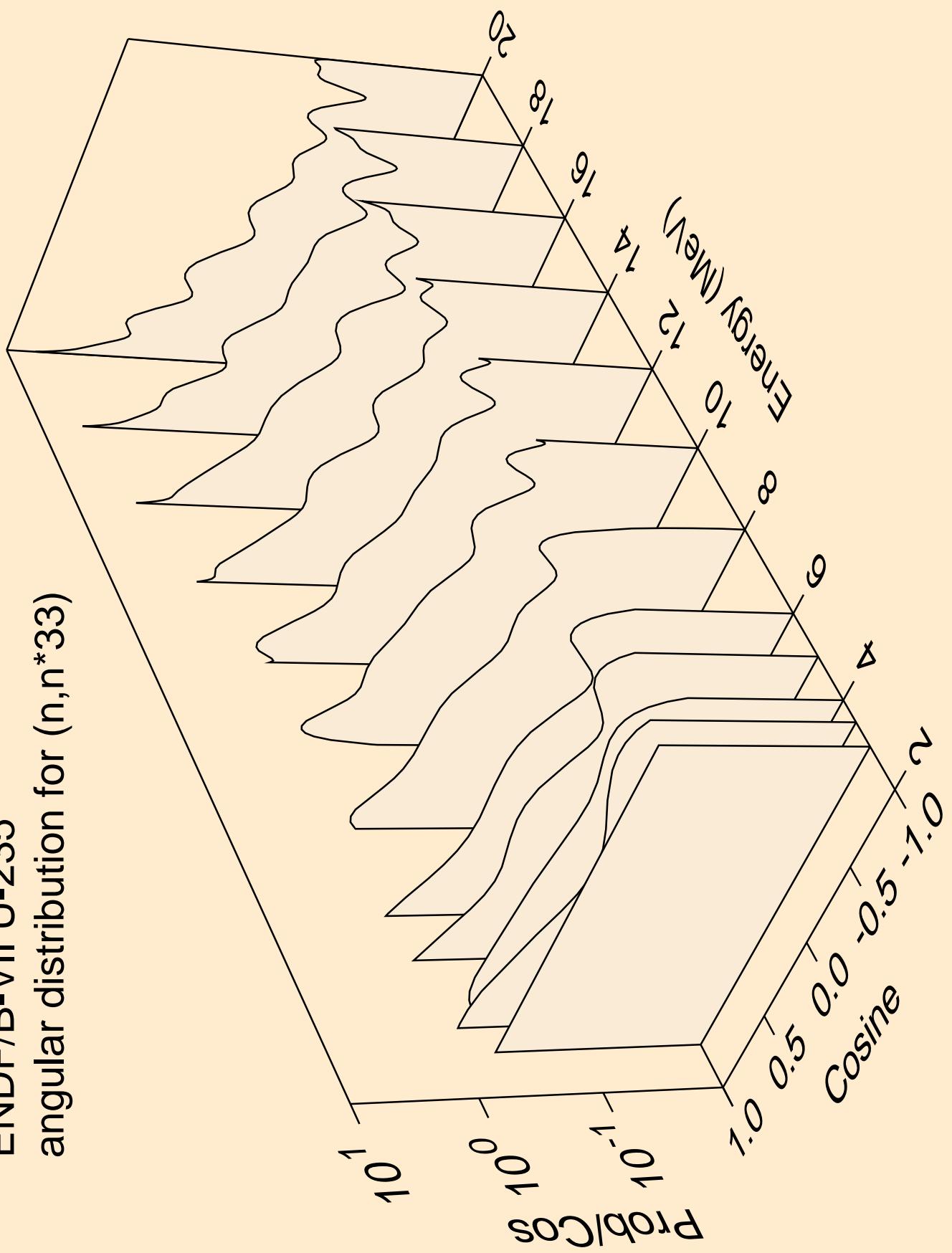
ENDF/B-VII U-235

angular distribution for (n,n^*32)



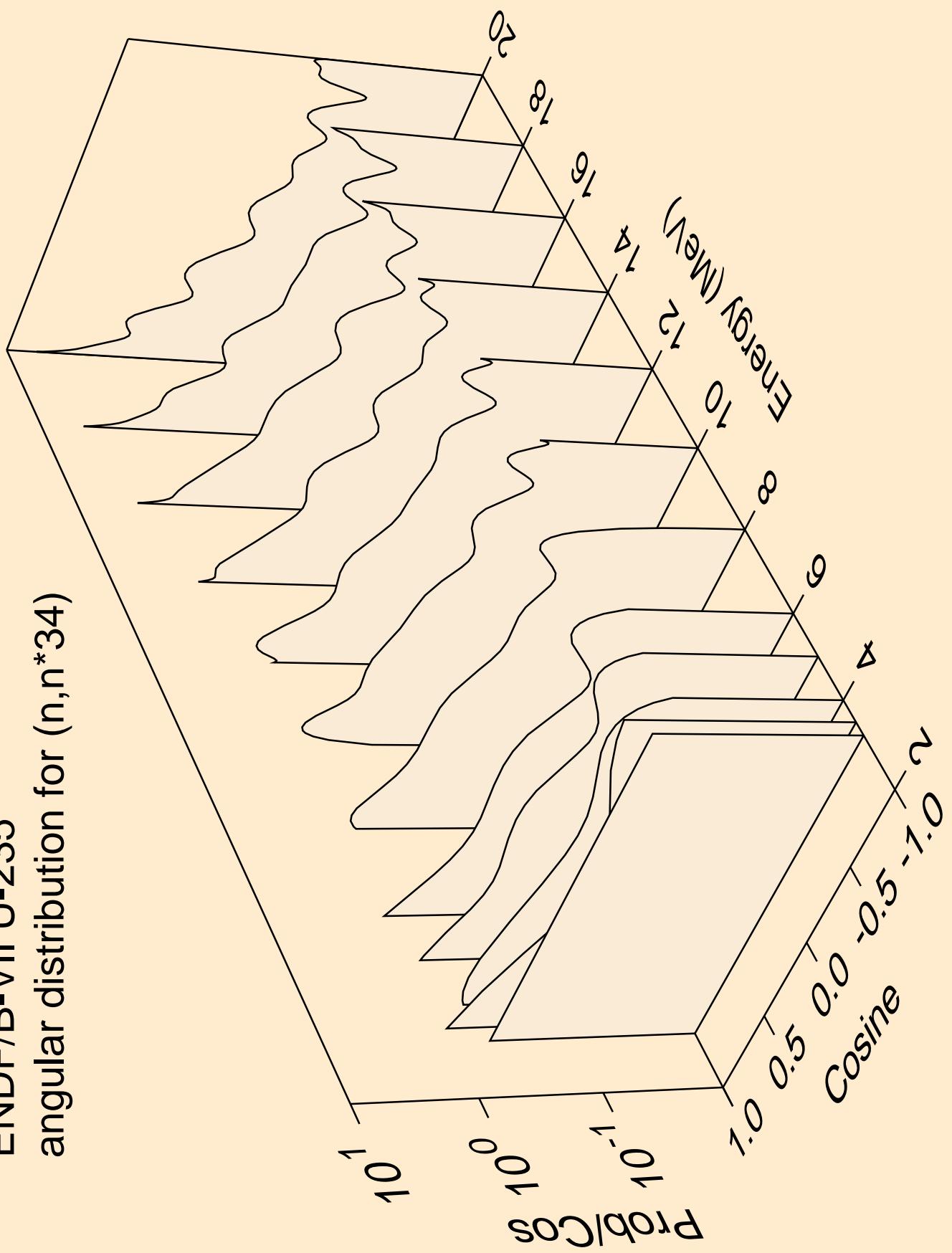
ENDF/B-VII U-235

angular distribution for (n,n^*33)



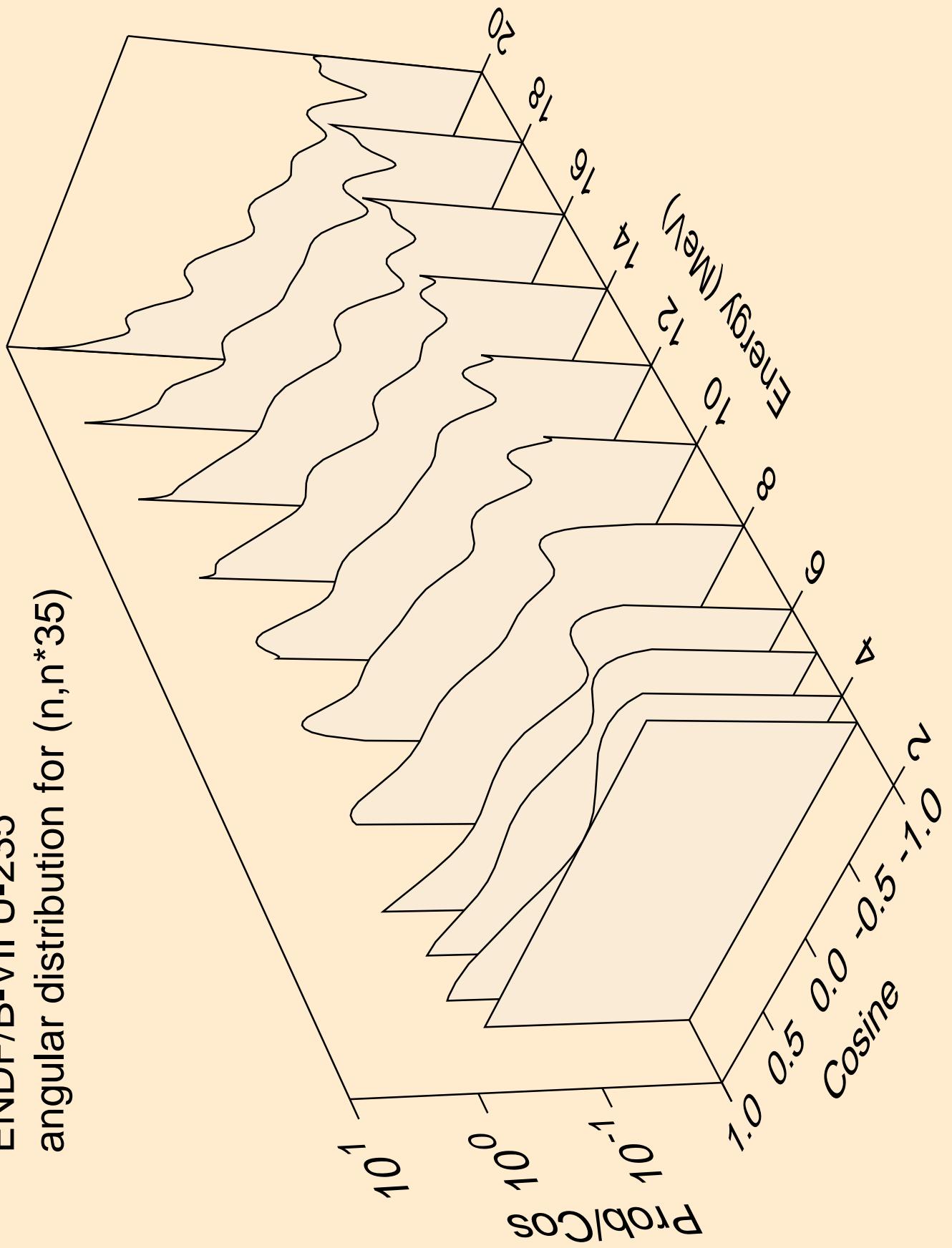
ENDF/B-VII U-235

angular distribution for (n,n^*34)



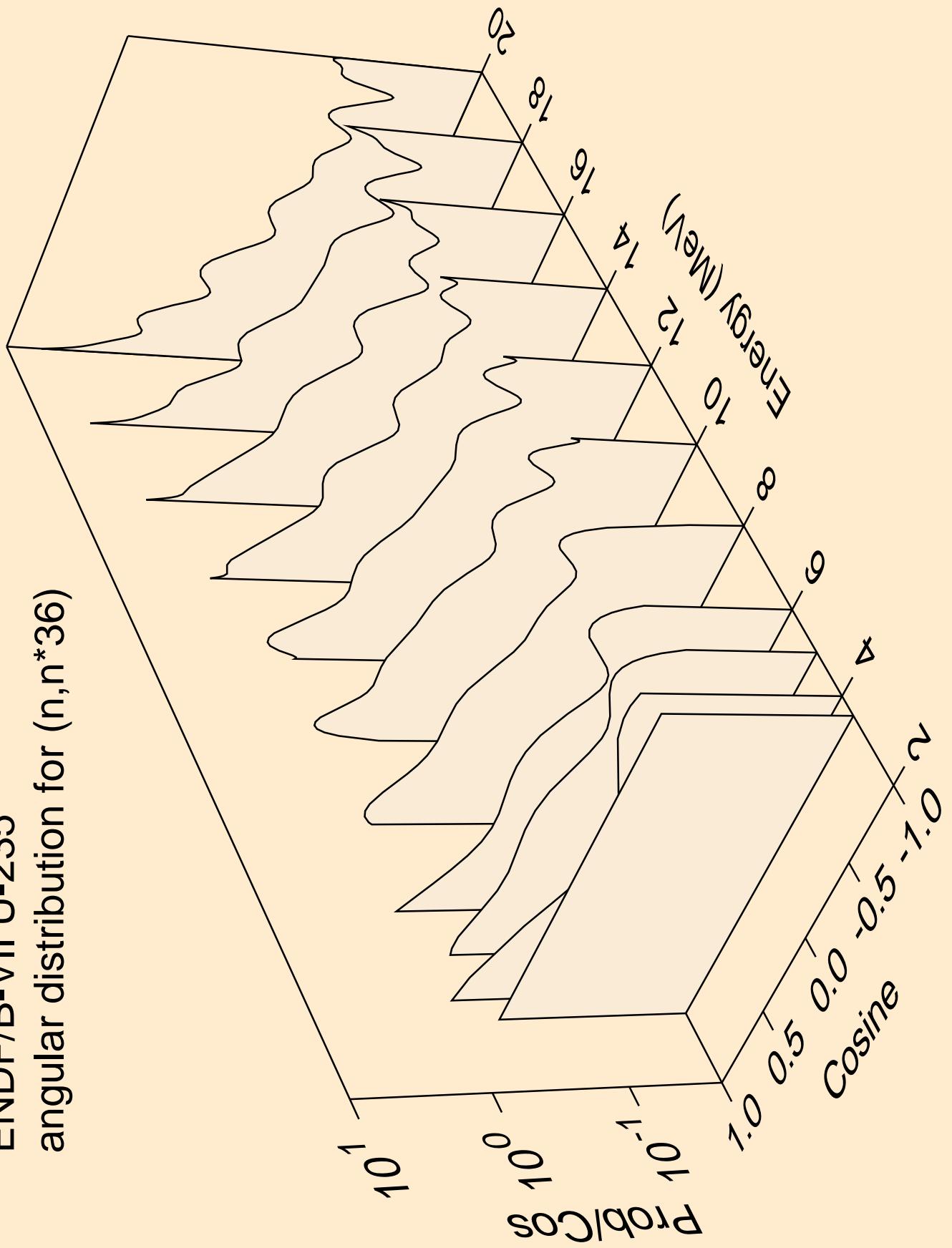
ENDF/B-VII U-235

angular distribution for (n,n^*35)



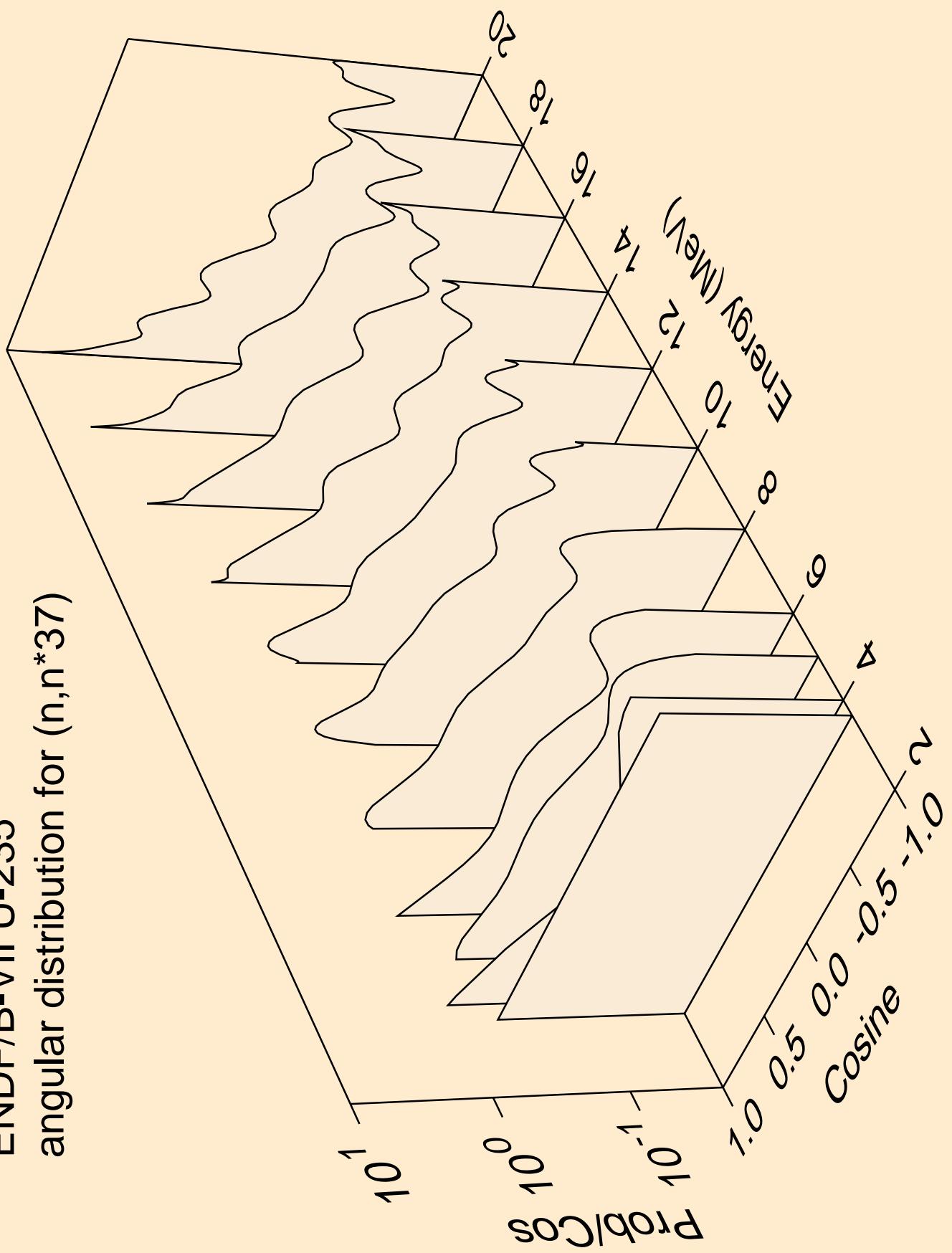
ENDF/B-VII U-235

angular distribution for (n,n^*36)



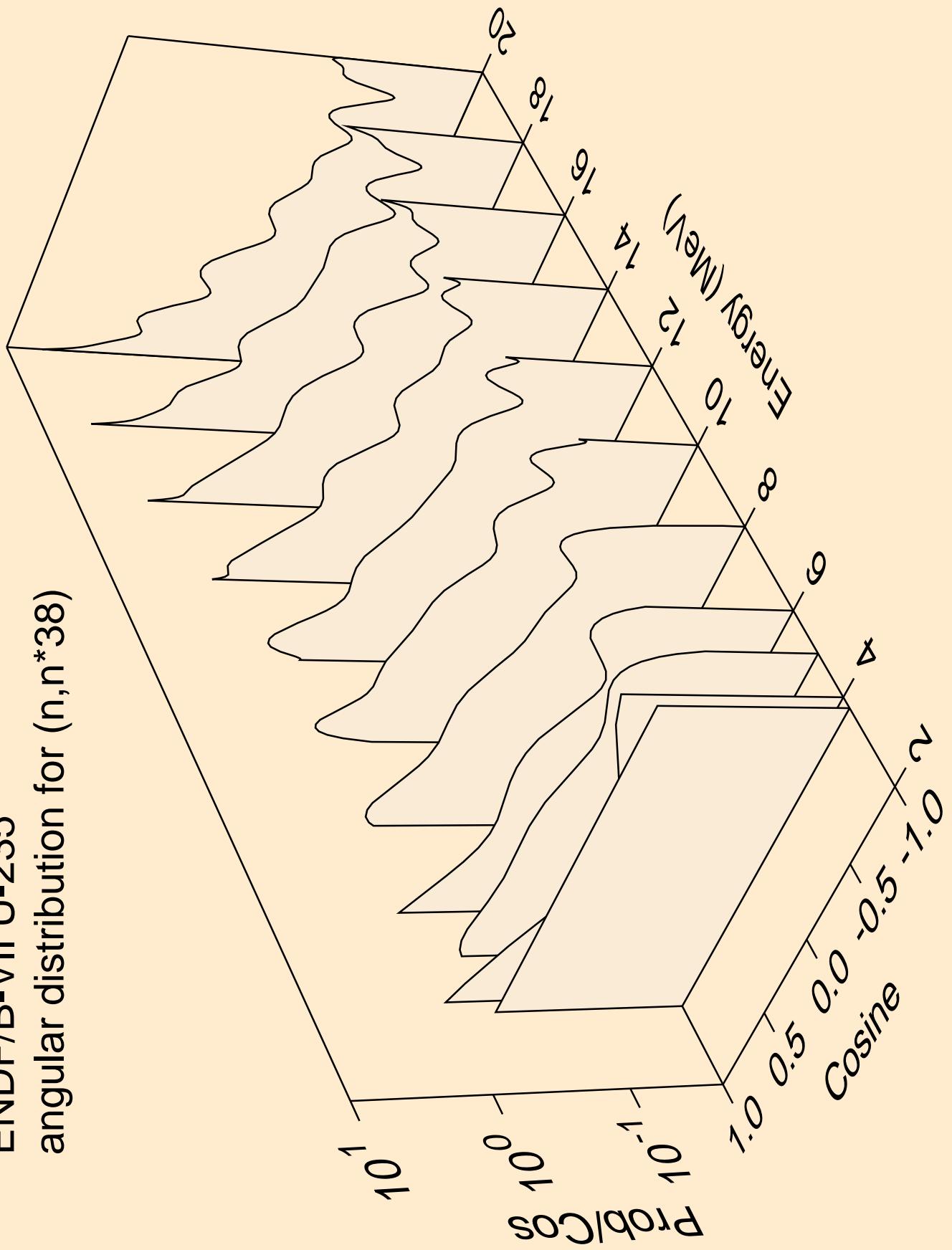
ENDF/B-VII U-235

angular distribution for (n,n^*37)



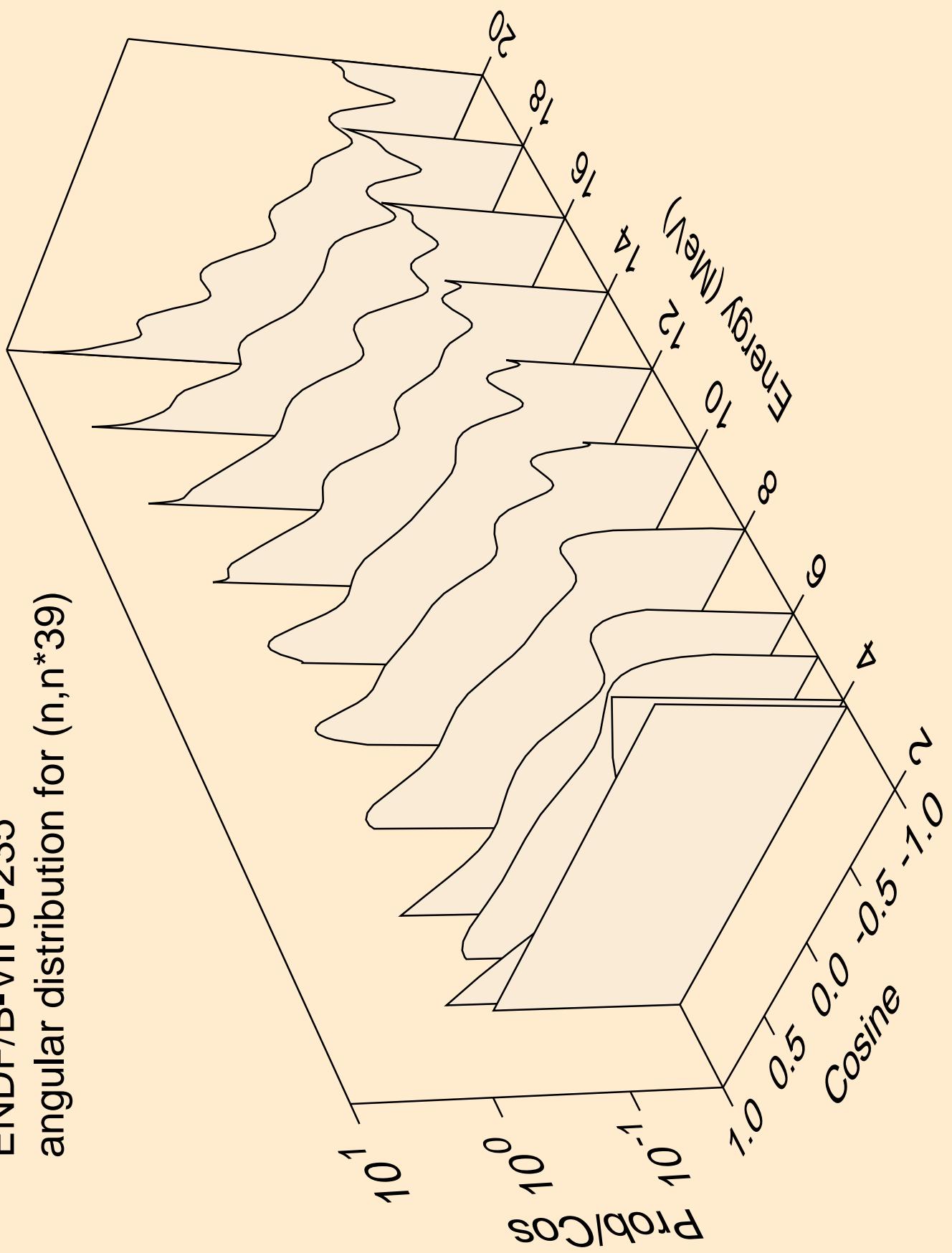
ENDF/B-VII U-235

angular distribution for (n,n^*38)



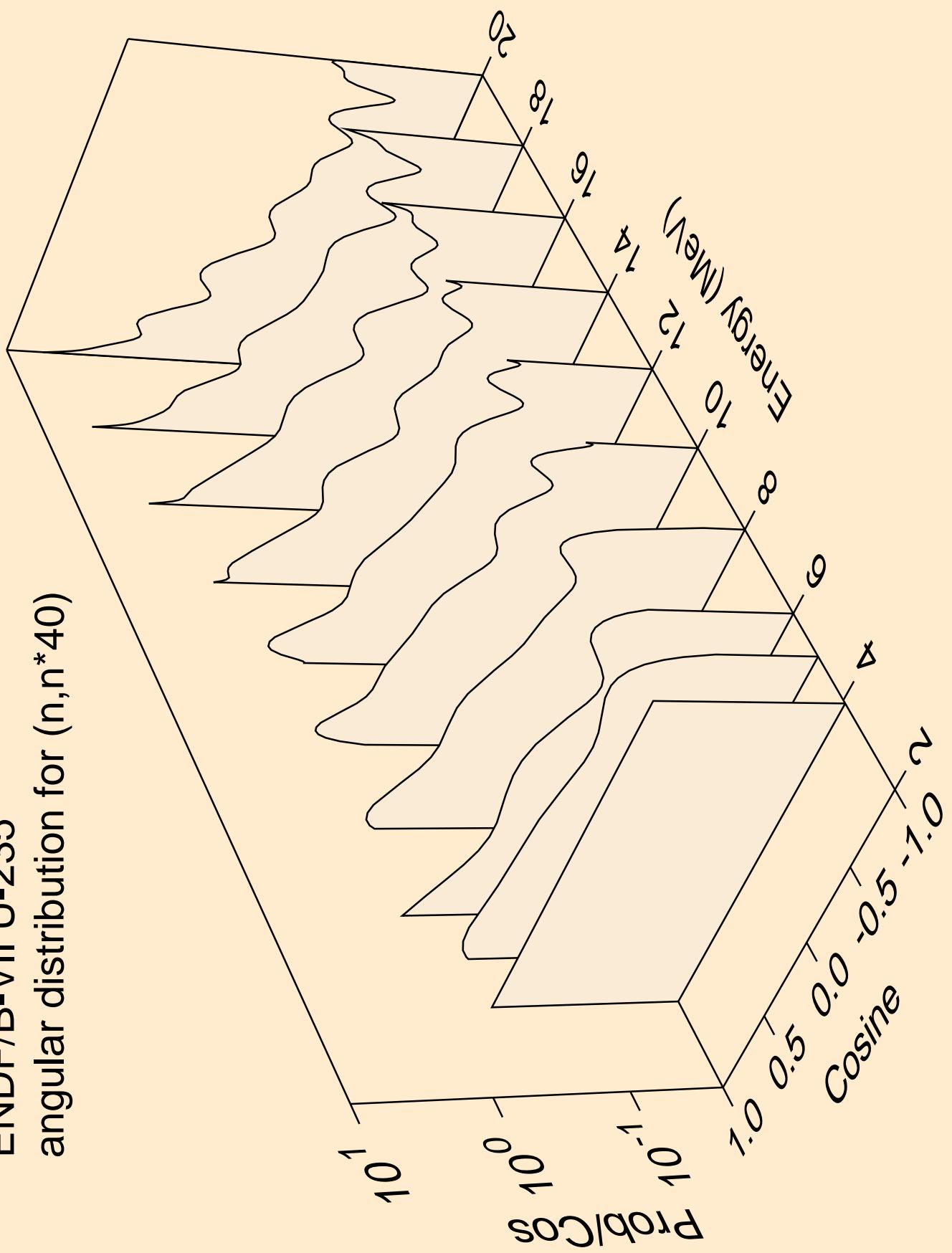
ENDF/B-VII U-235

angular distribution for (n,n^*39)

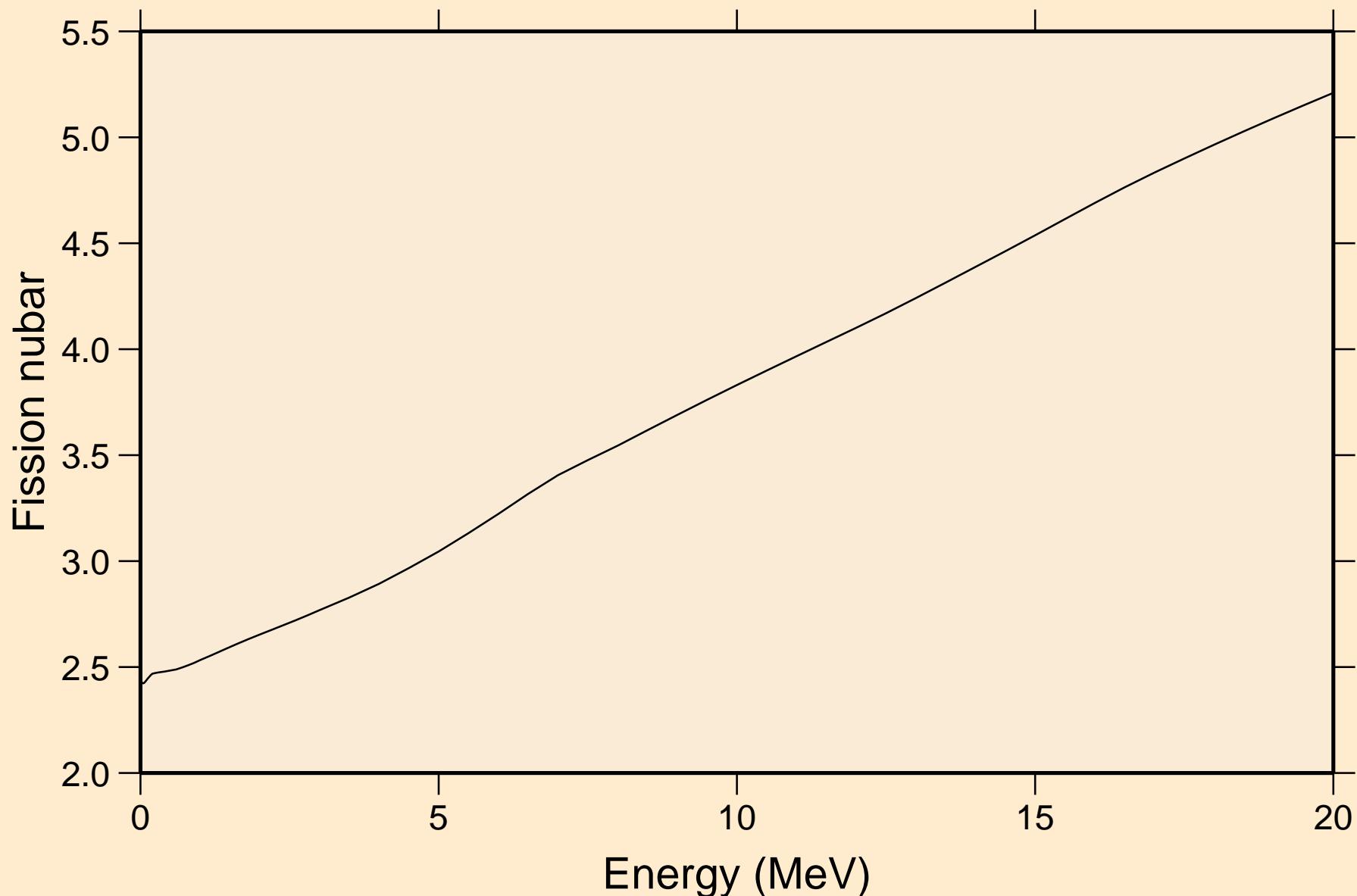


ENDF/B-VII U-235

angular distribution for (n,n^*40)

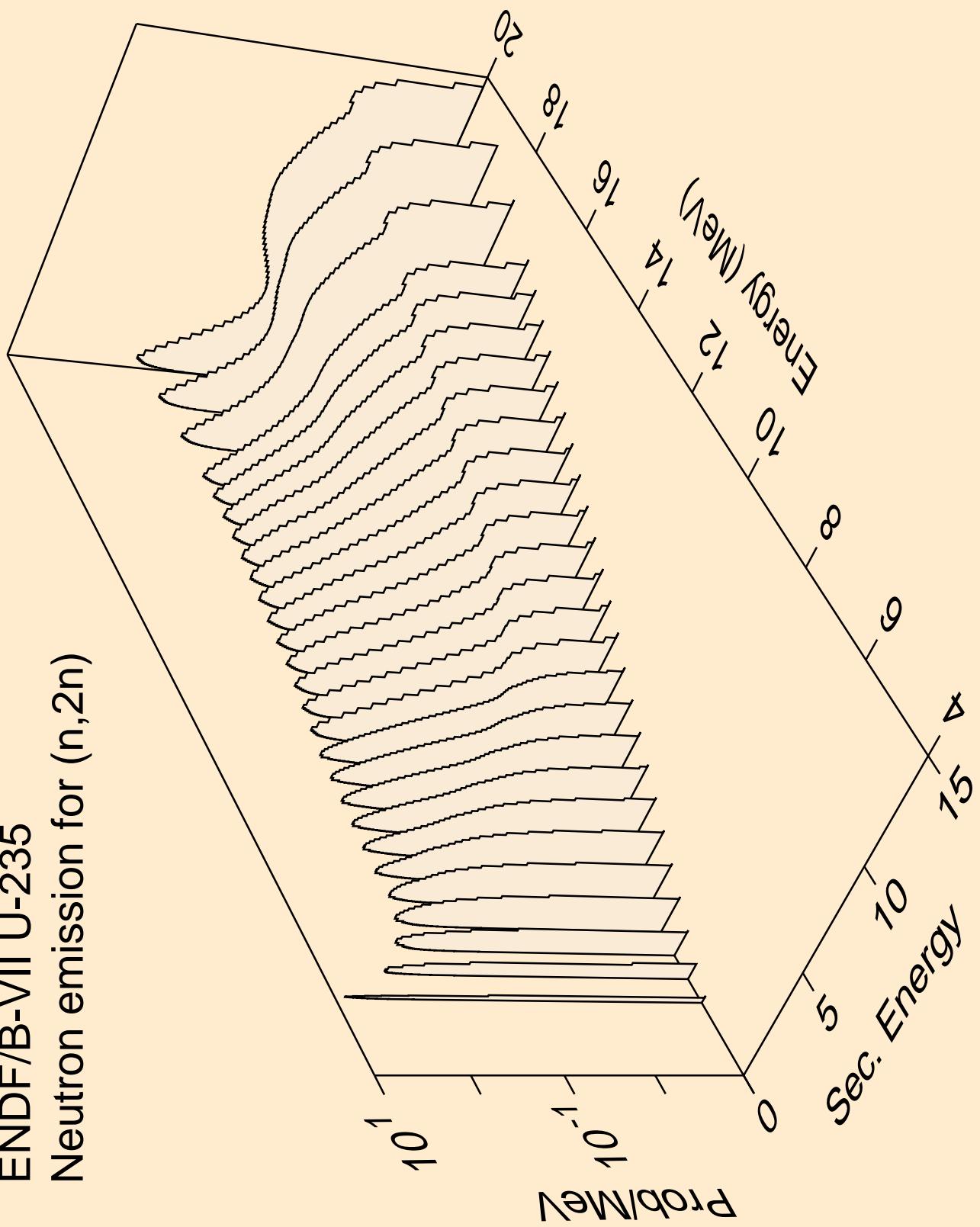


ENDF/B-VII U-235
Total fission nubar



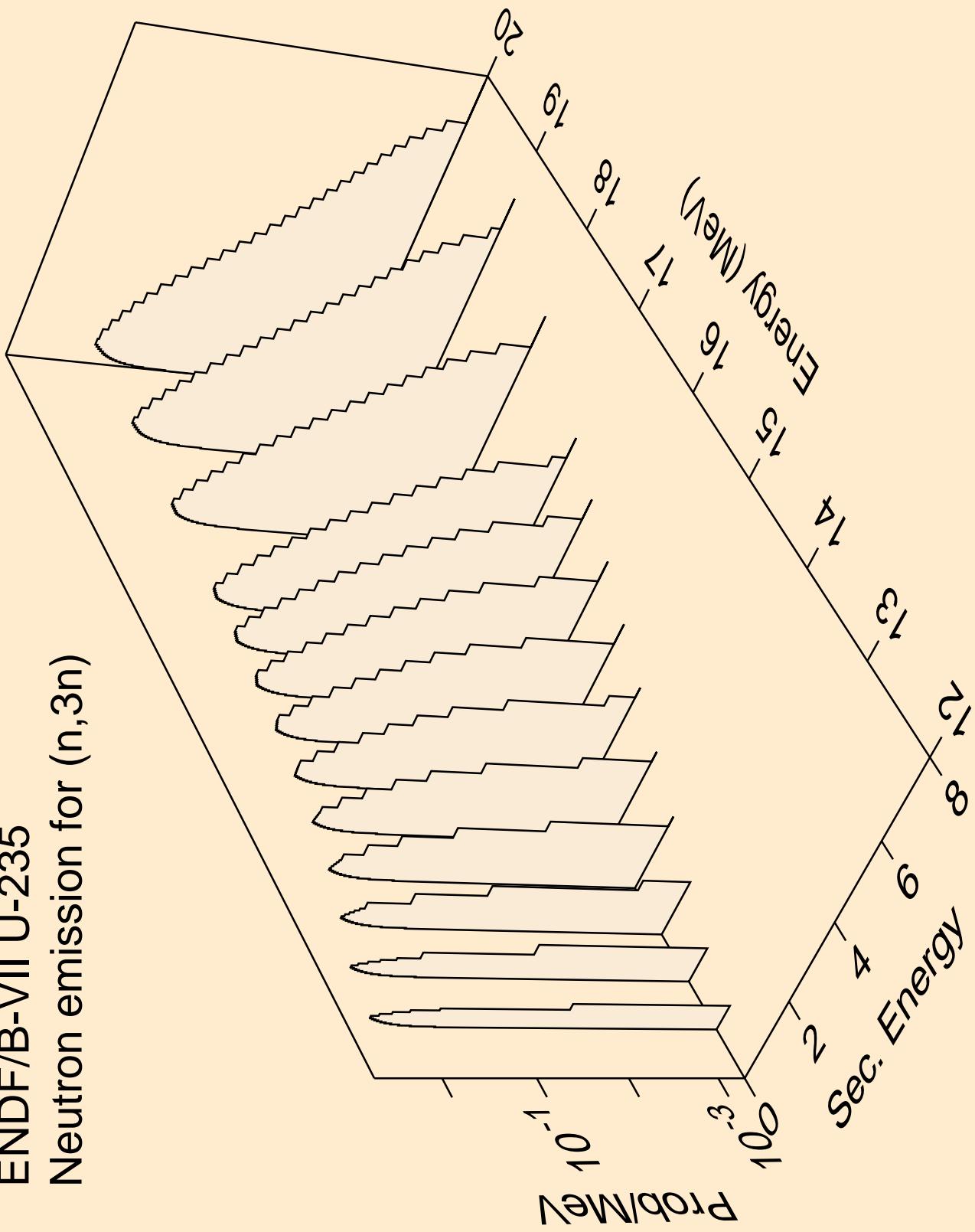
ENDF/B-VII U-235

Neutron emission for $(n,2n)$



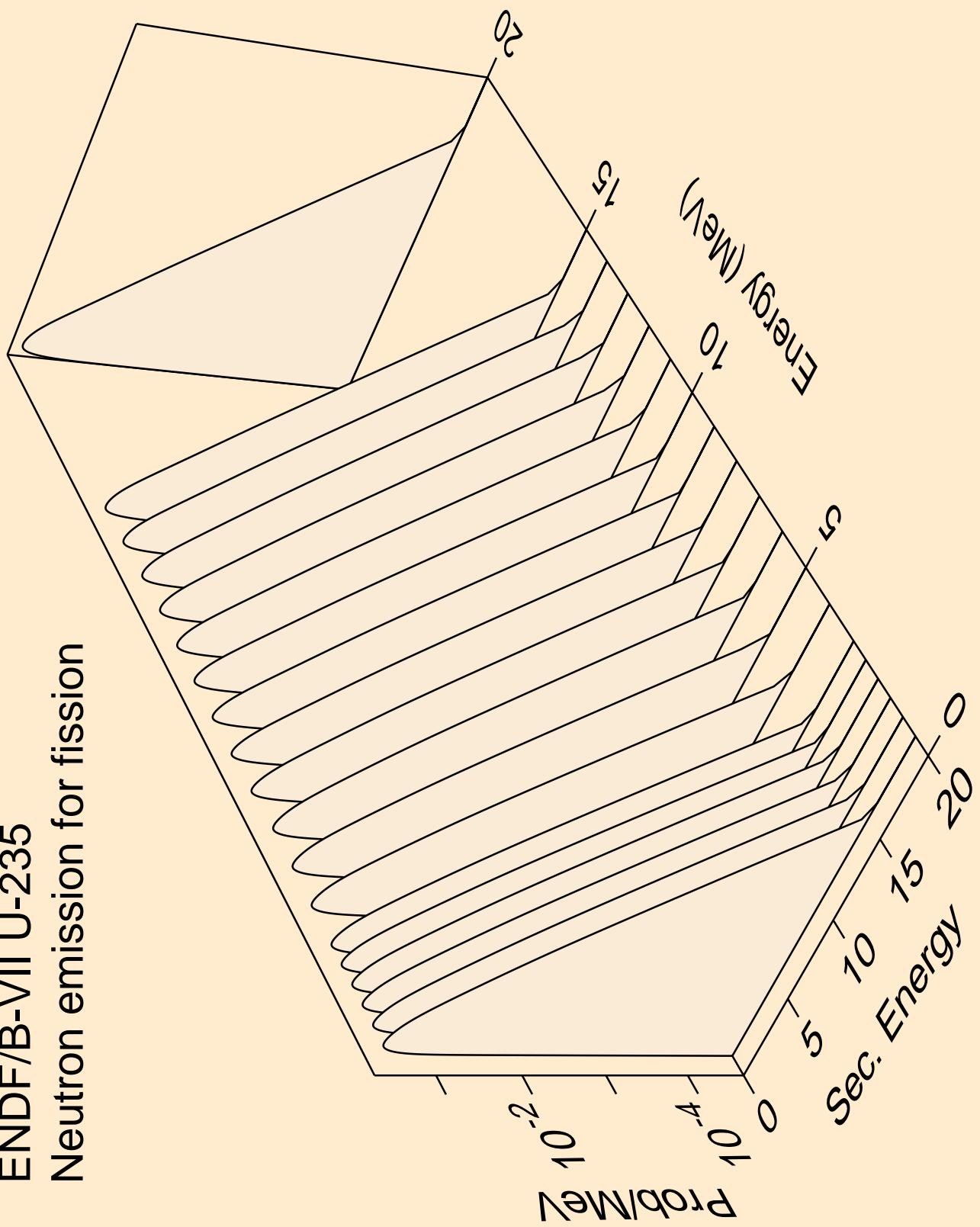
ENDF/B-VII U-235

Neutron emission for $(n, 3n)$



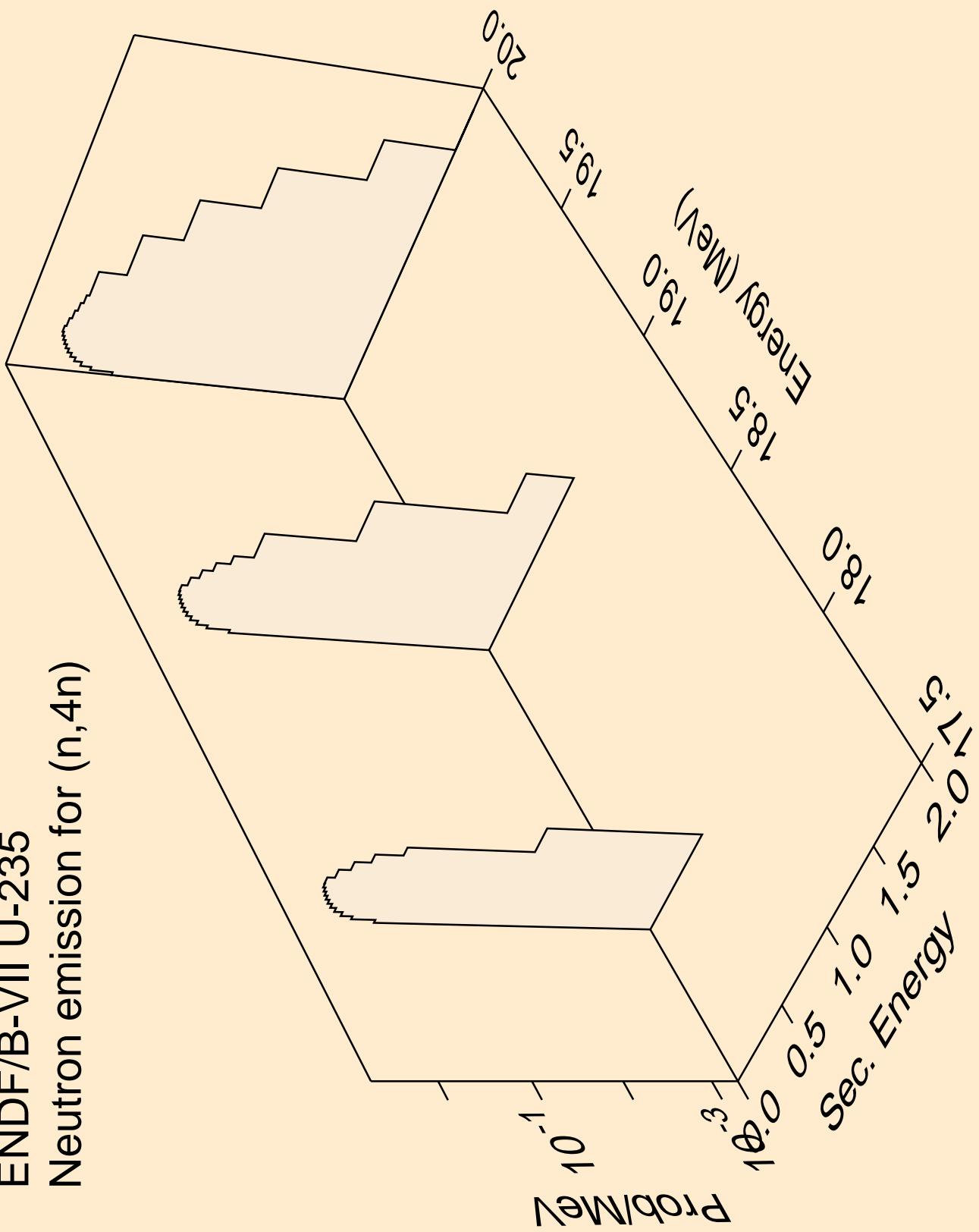
ENDF/B-VII U-235

Neutron emission for fission



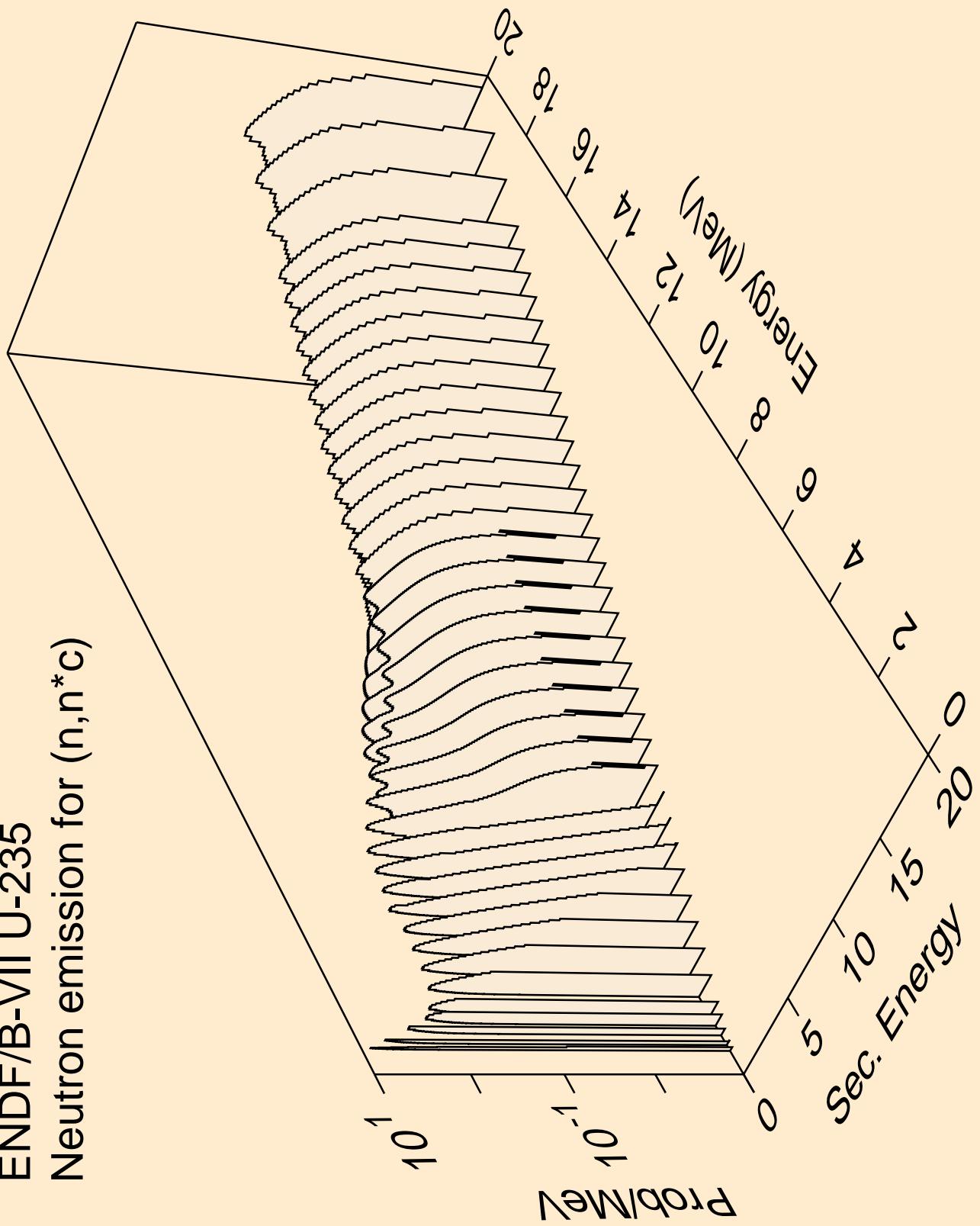
ENDF/B-VII U-235

Neutron emission for $(n,4n)$

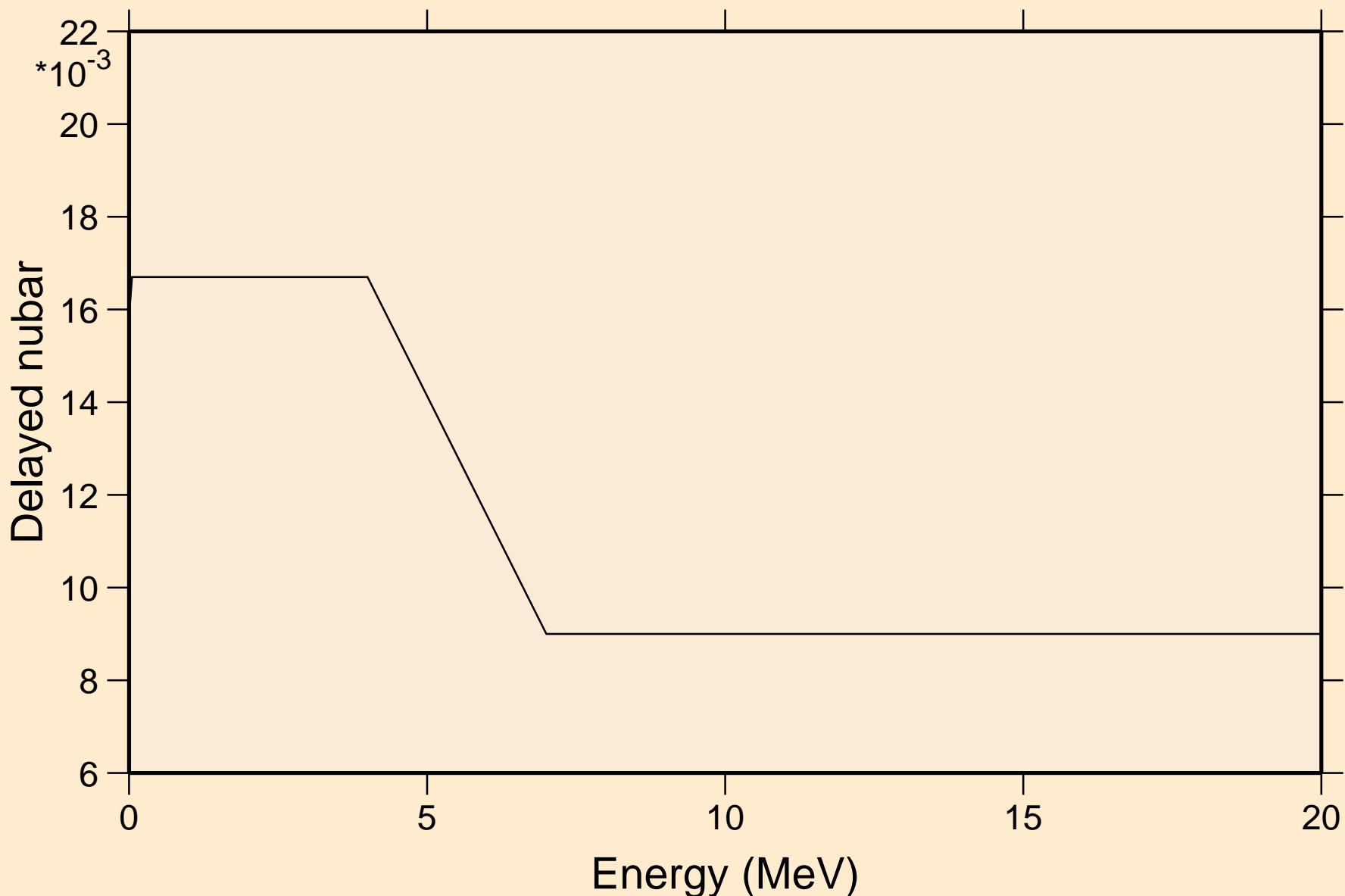


ENDF/B-VII U-235

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

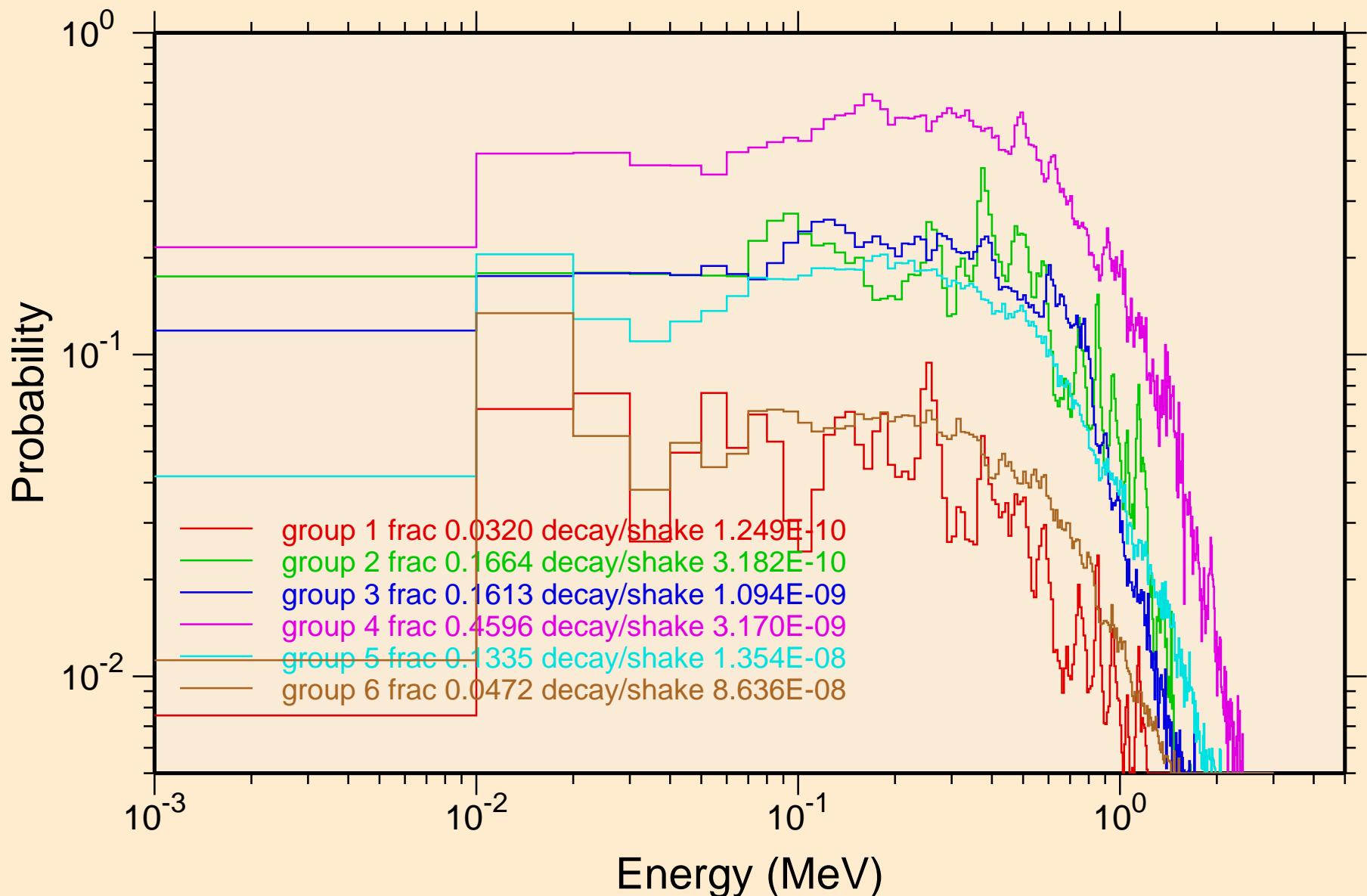


ENDF/B-VII U-235
Delayed nubar

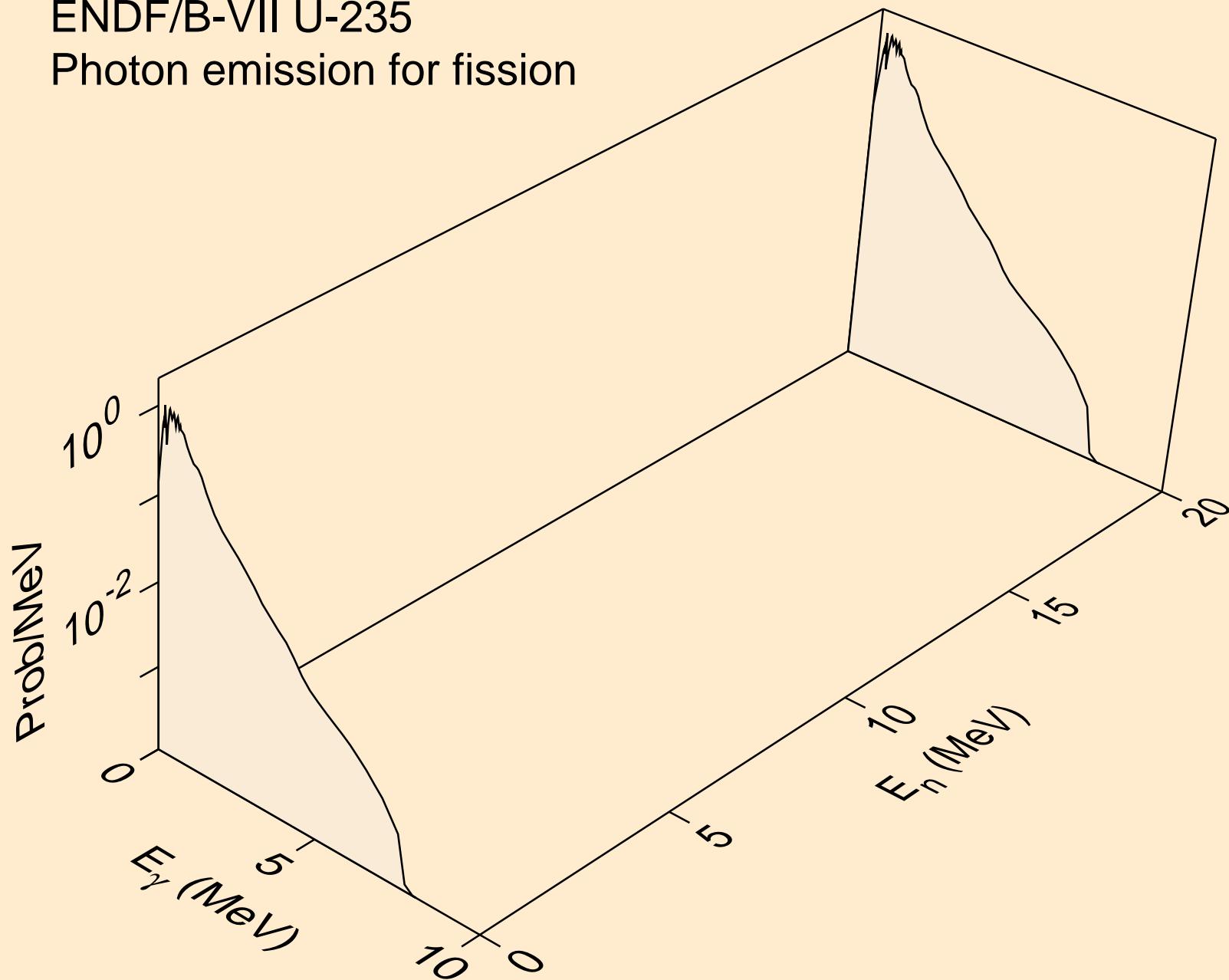


ENDF/B-VII U-235

Delayed neutron spectra

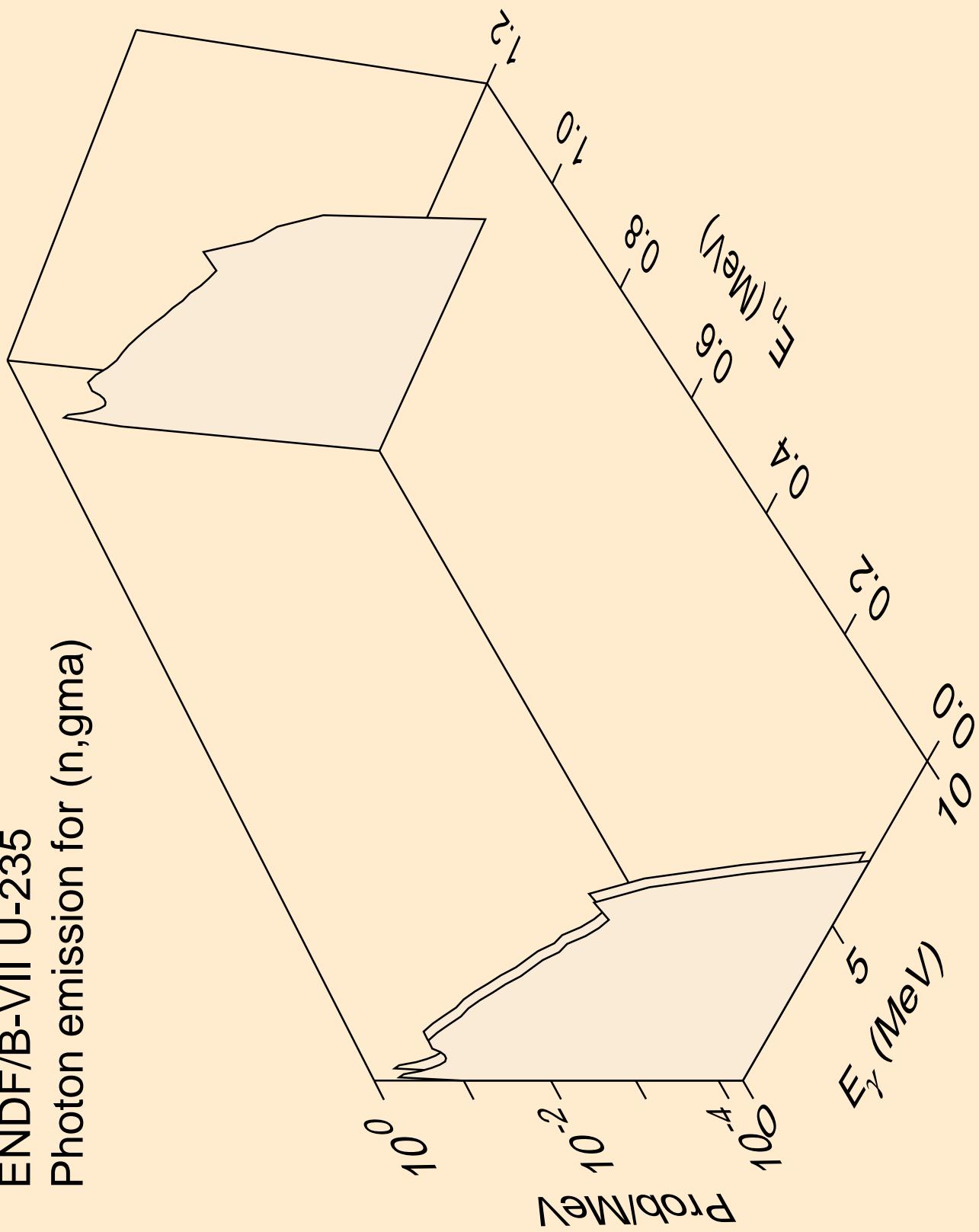


ENDF/B-VII U-235
Photon emission for fission

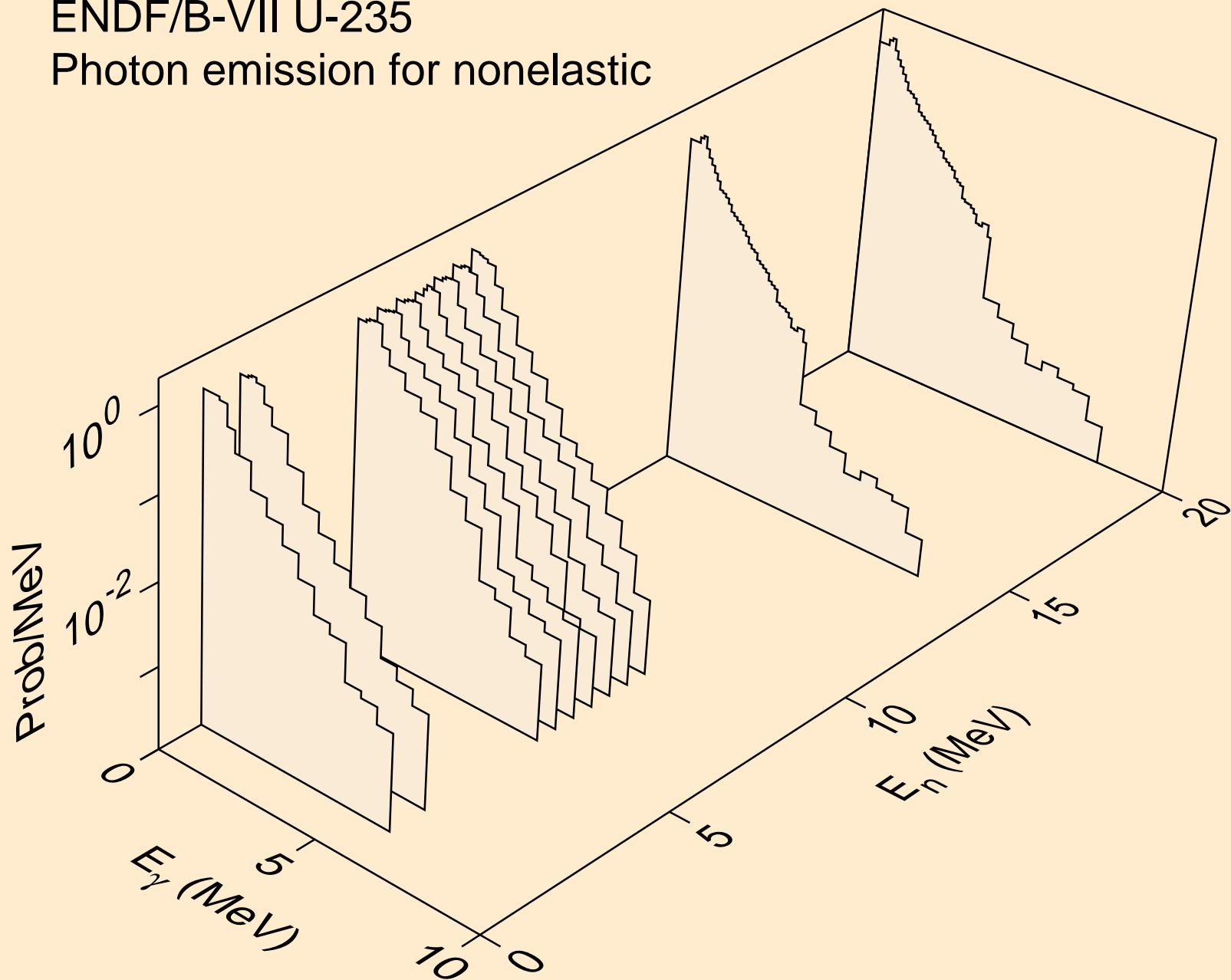


ENDF/B-VII U-235

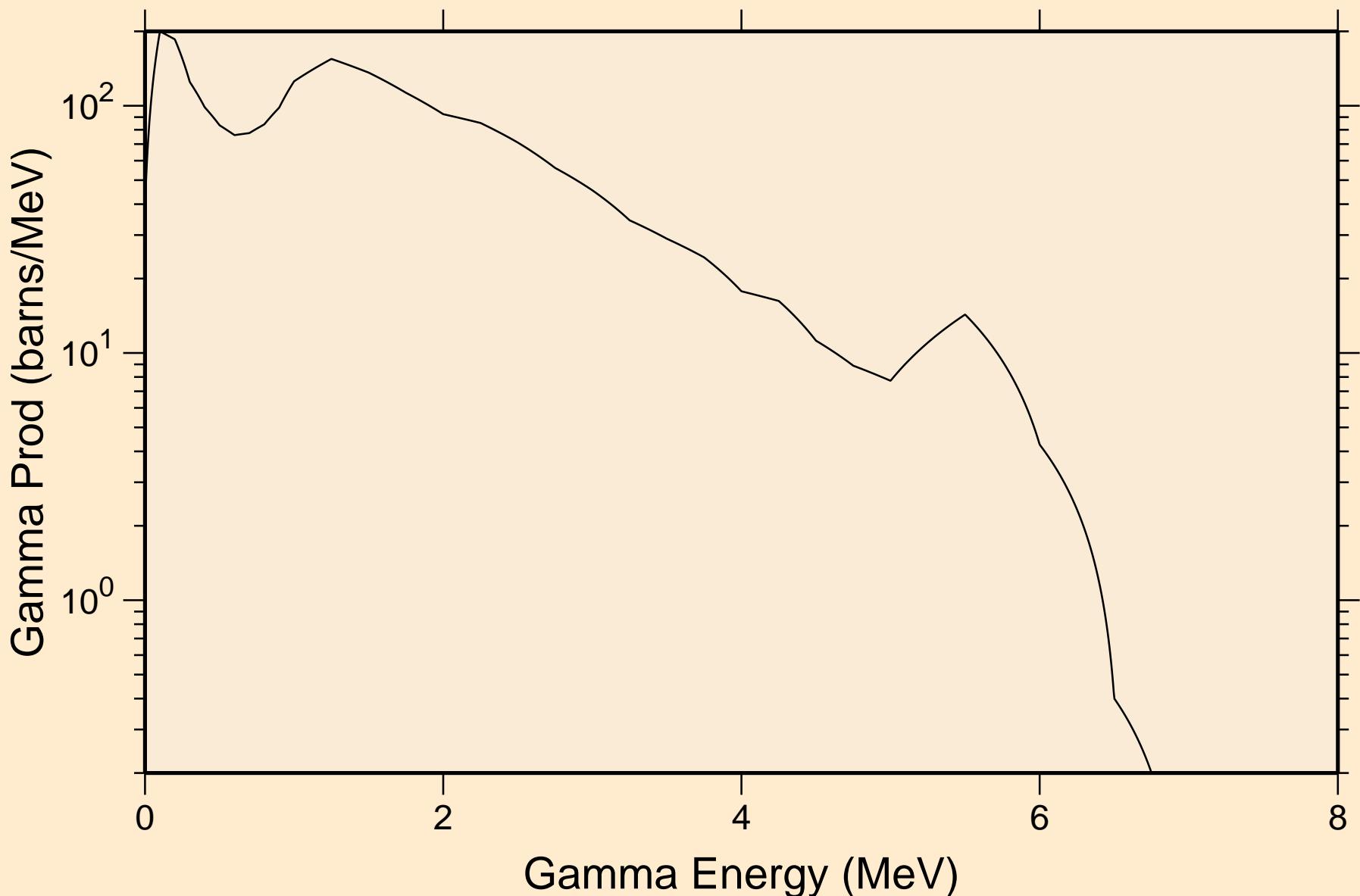
Photon emission for (n, γ)



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Photon emission for nonelastic



ENDF/B-VII U-235
thermal capture photon spectrum



ENDF/B-VII U-235
14 MeV photon spectrum

