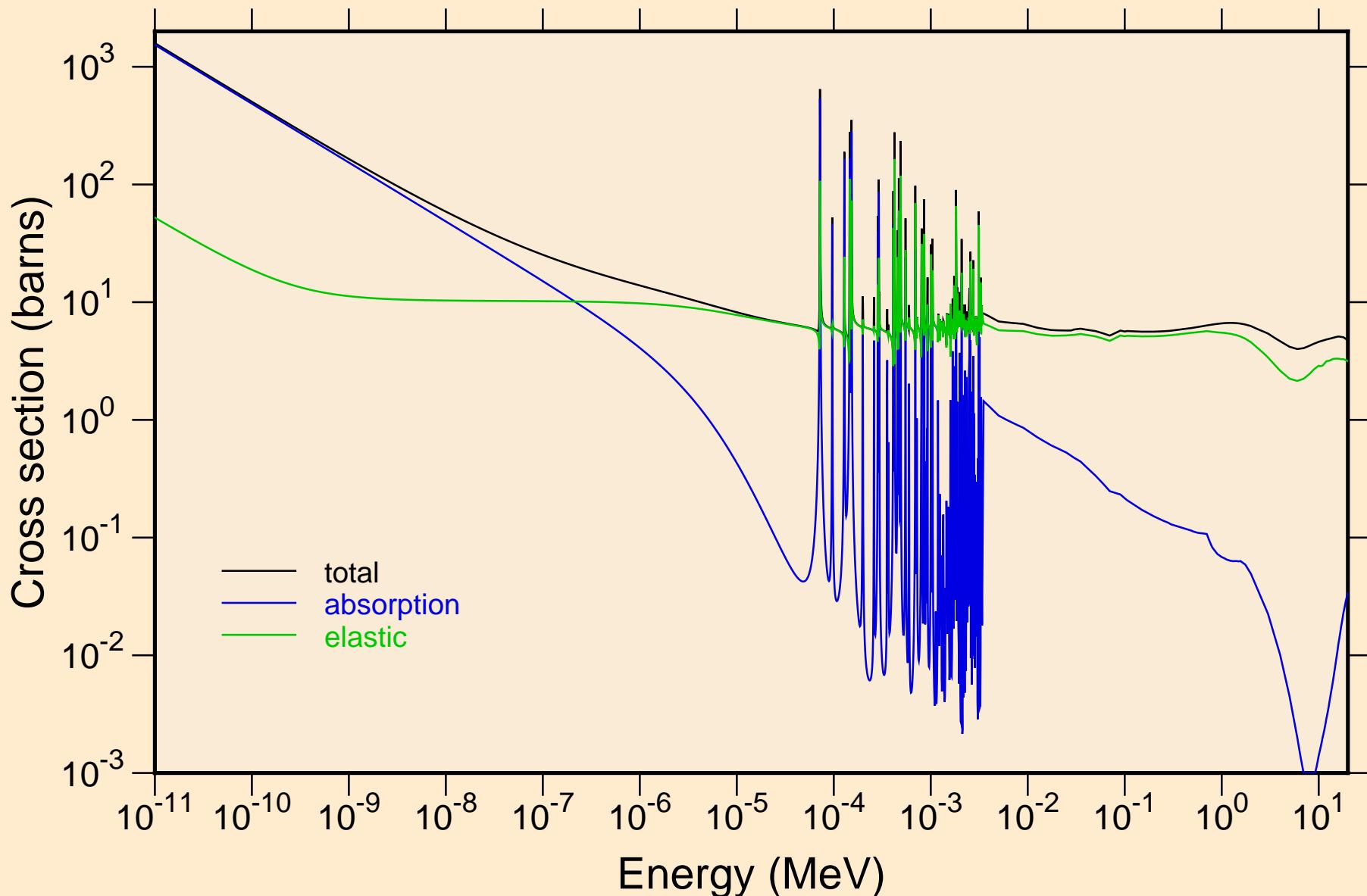
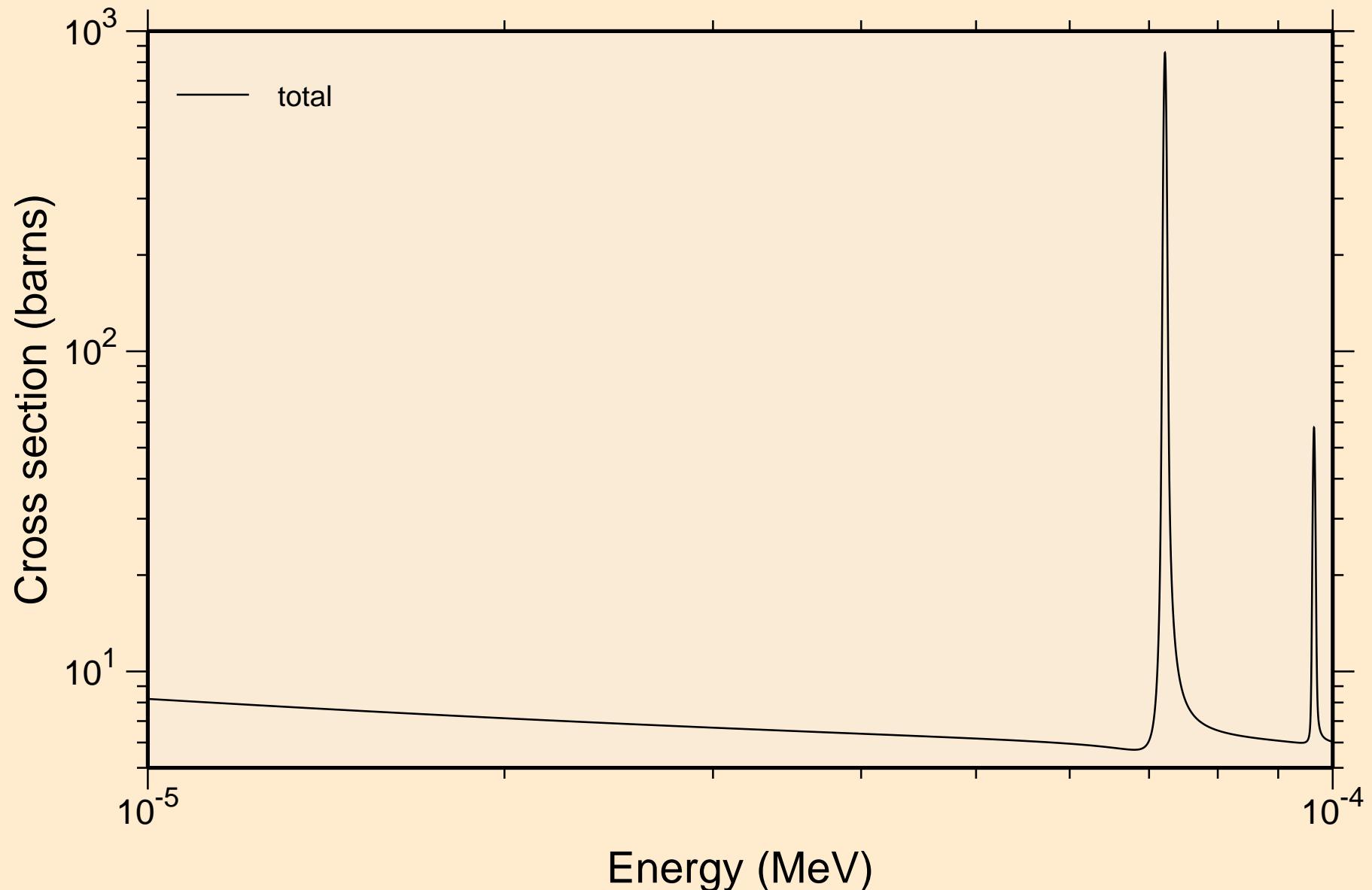


ENDF/B-VII I-129

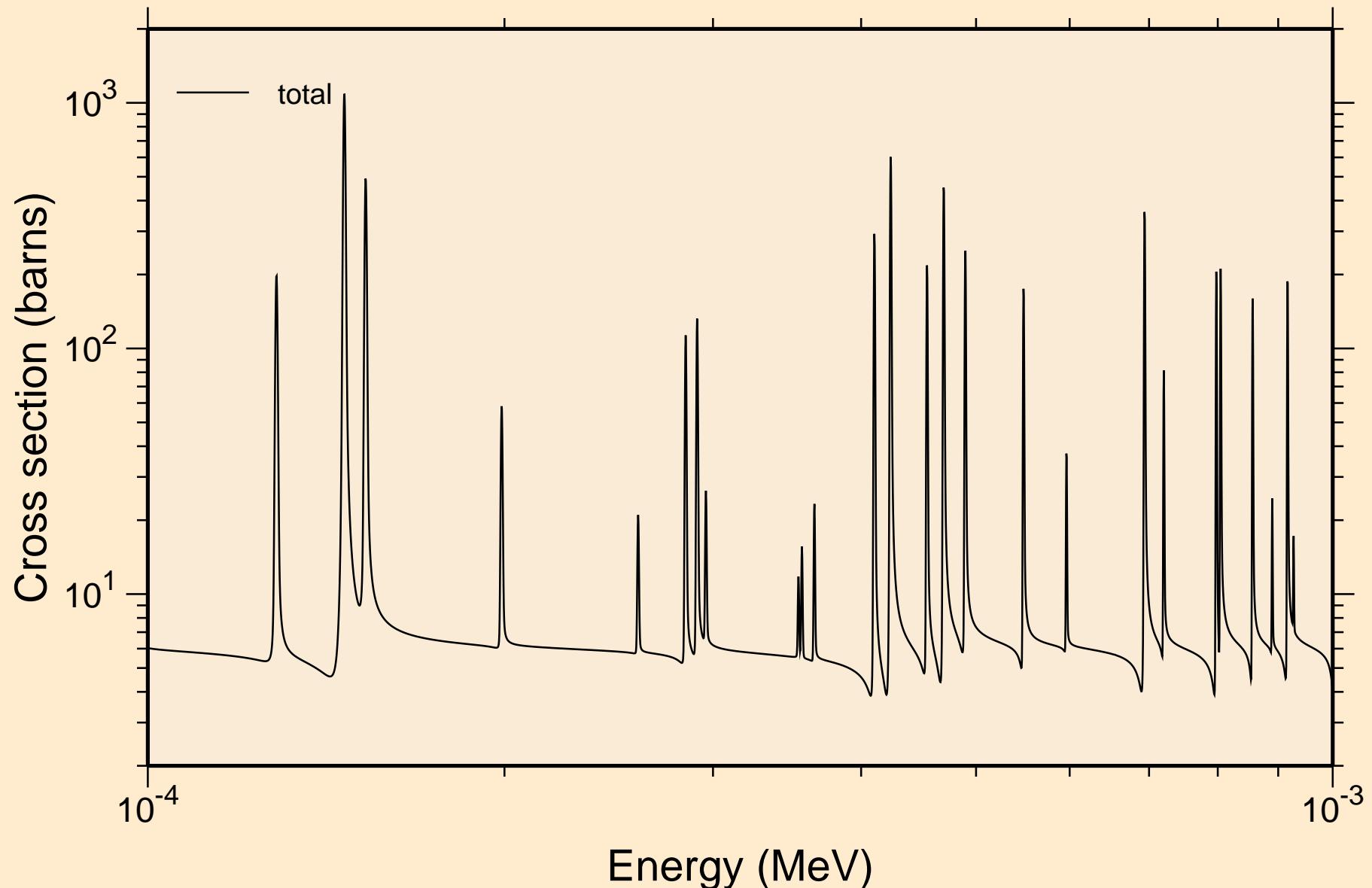
Principal cross sections



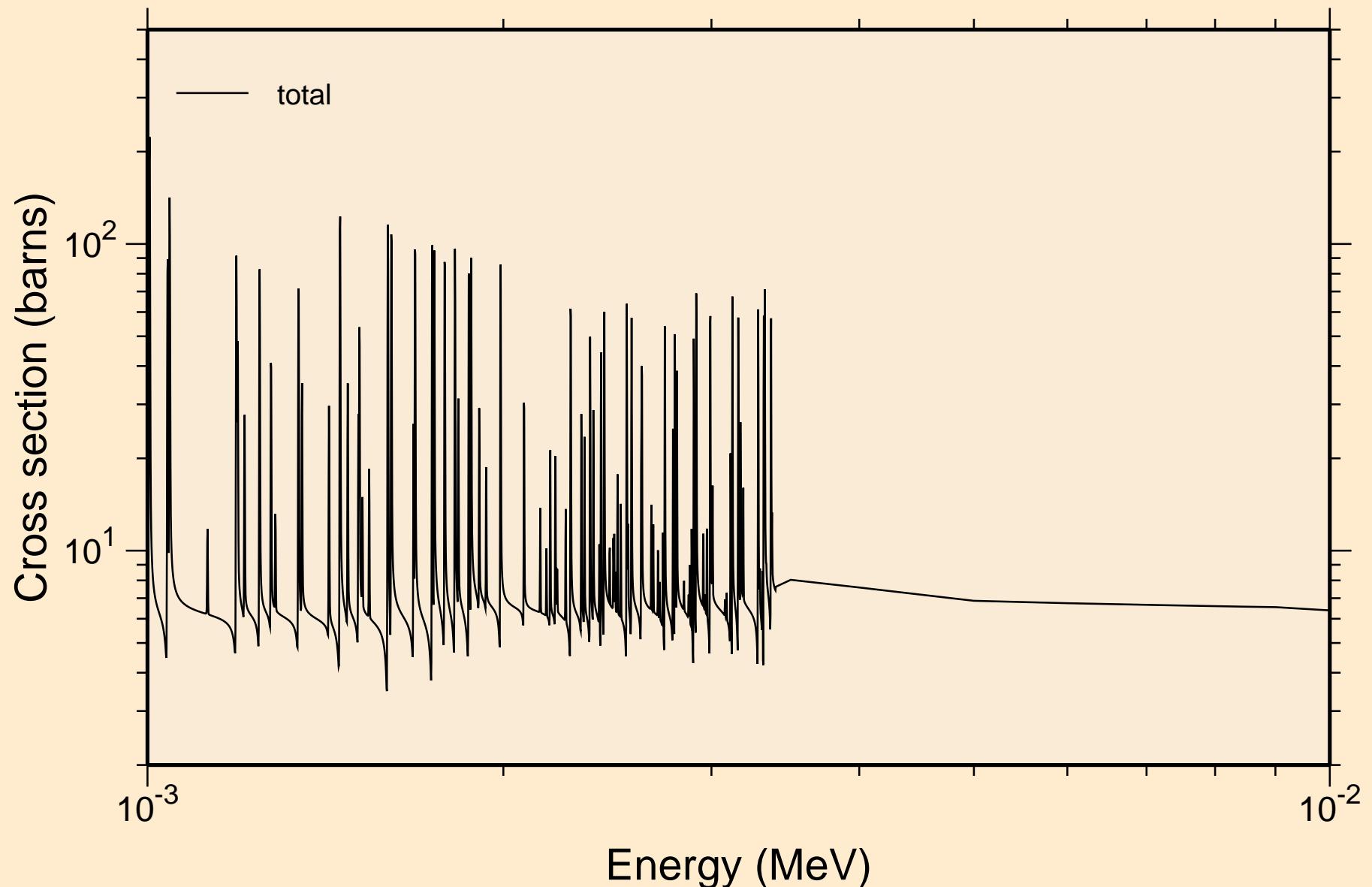
ENDF/B-VII I-129
resonance total cross section



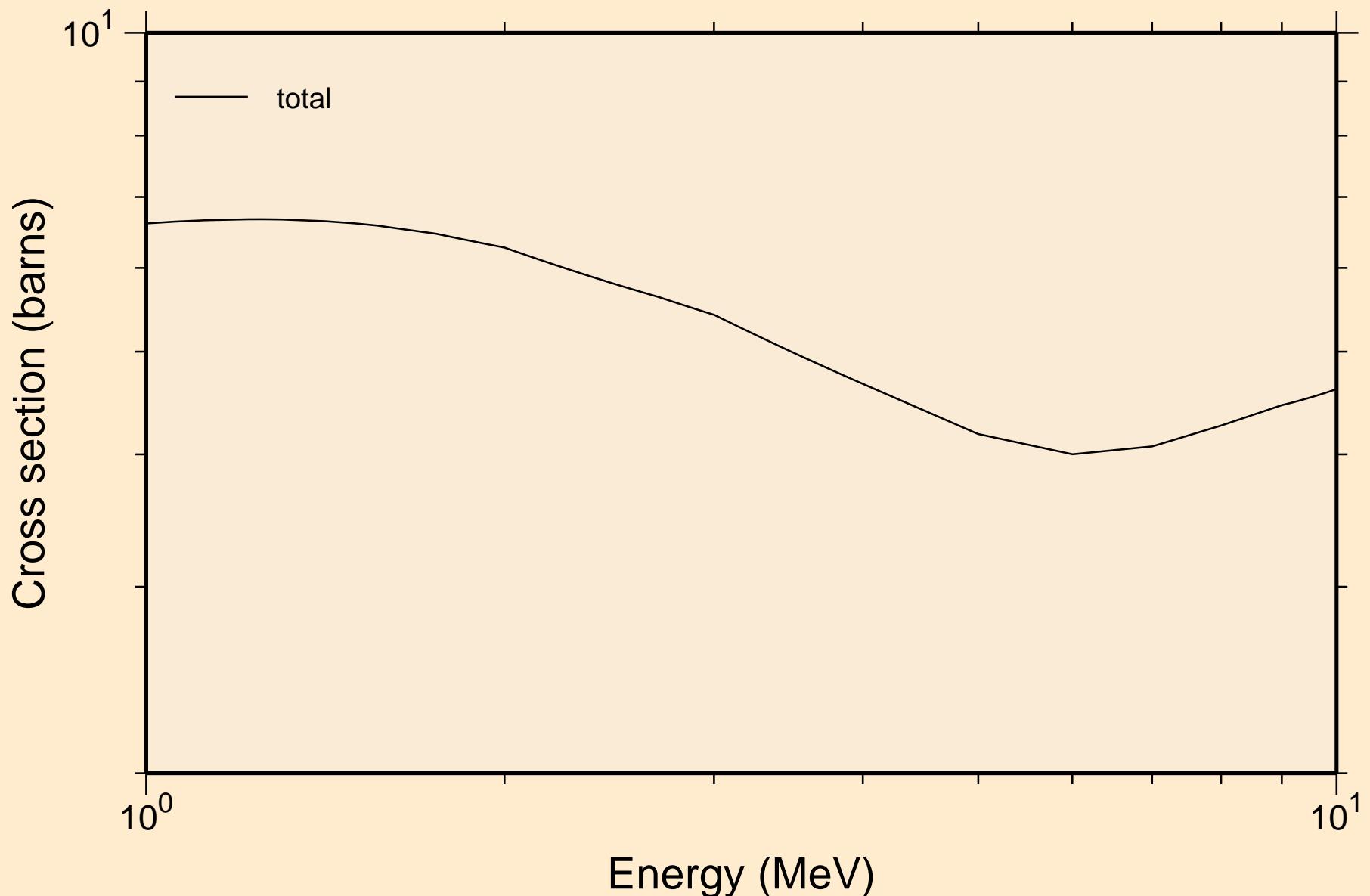
ENDF/B-VII I-129
resonance total cross section



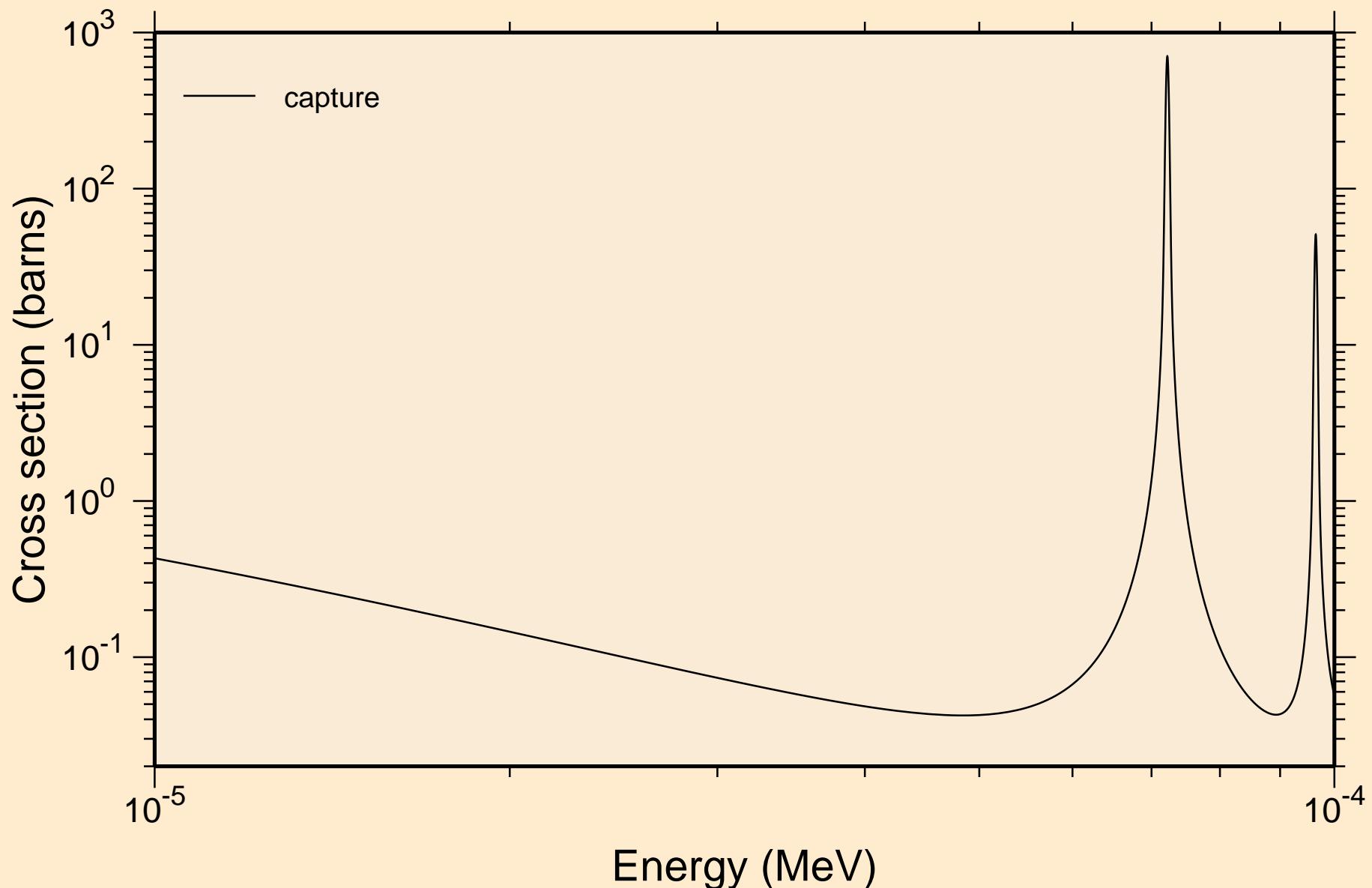
ENDF/B-VII I-129
resonance total cross section



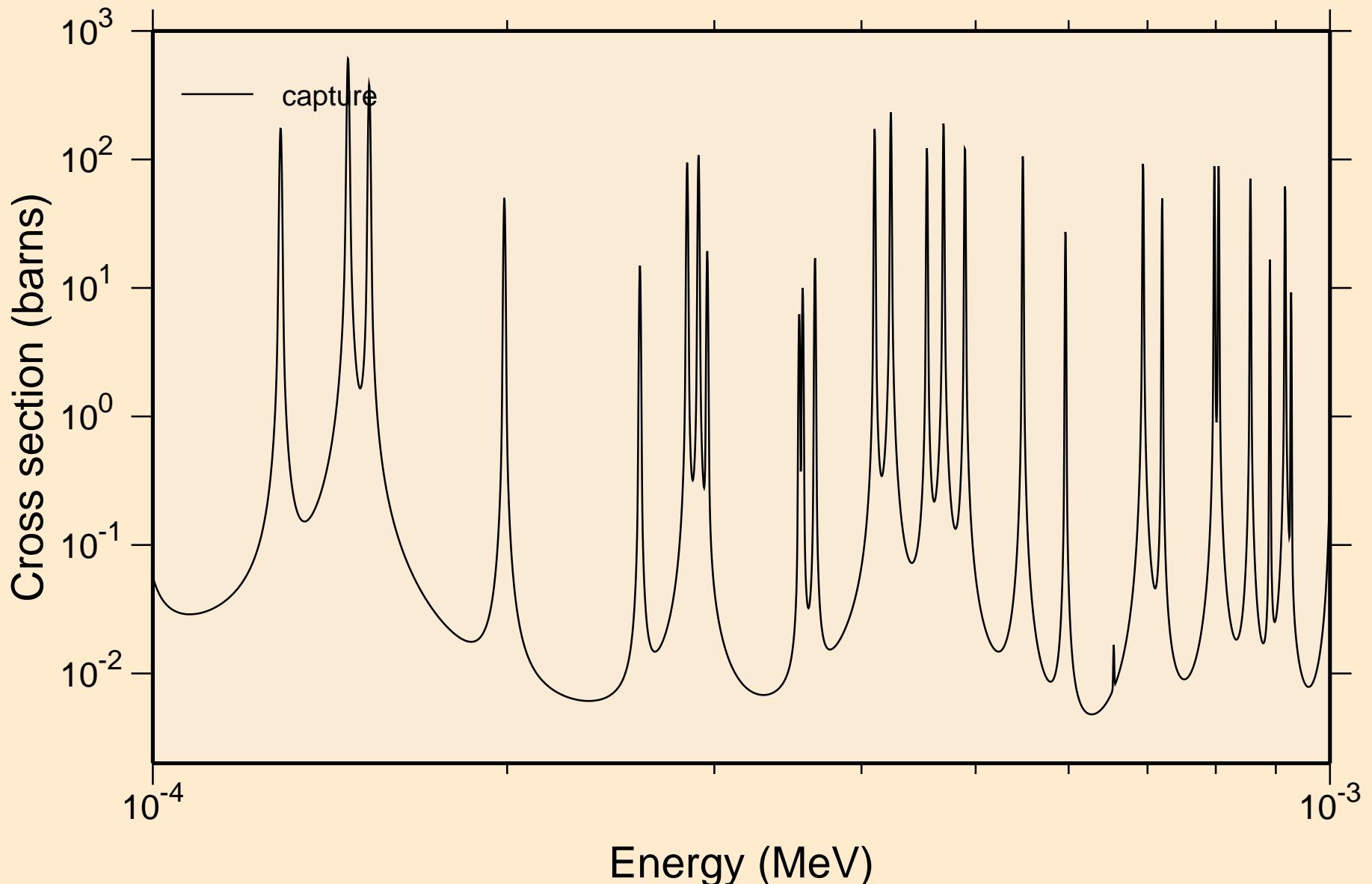
ENDF/B-VII I-129
resonance total cross section



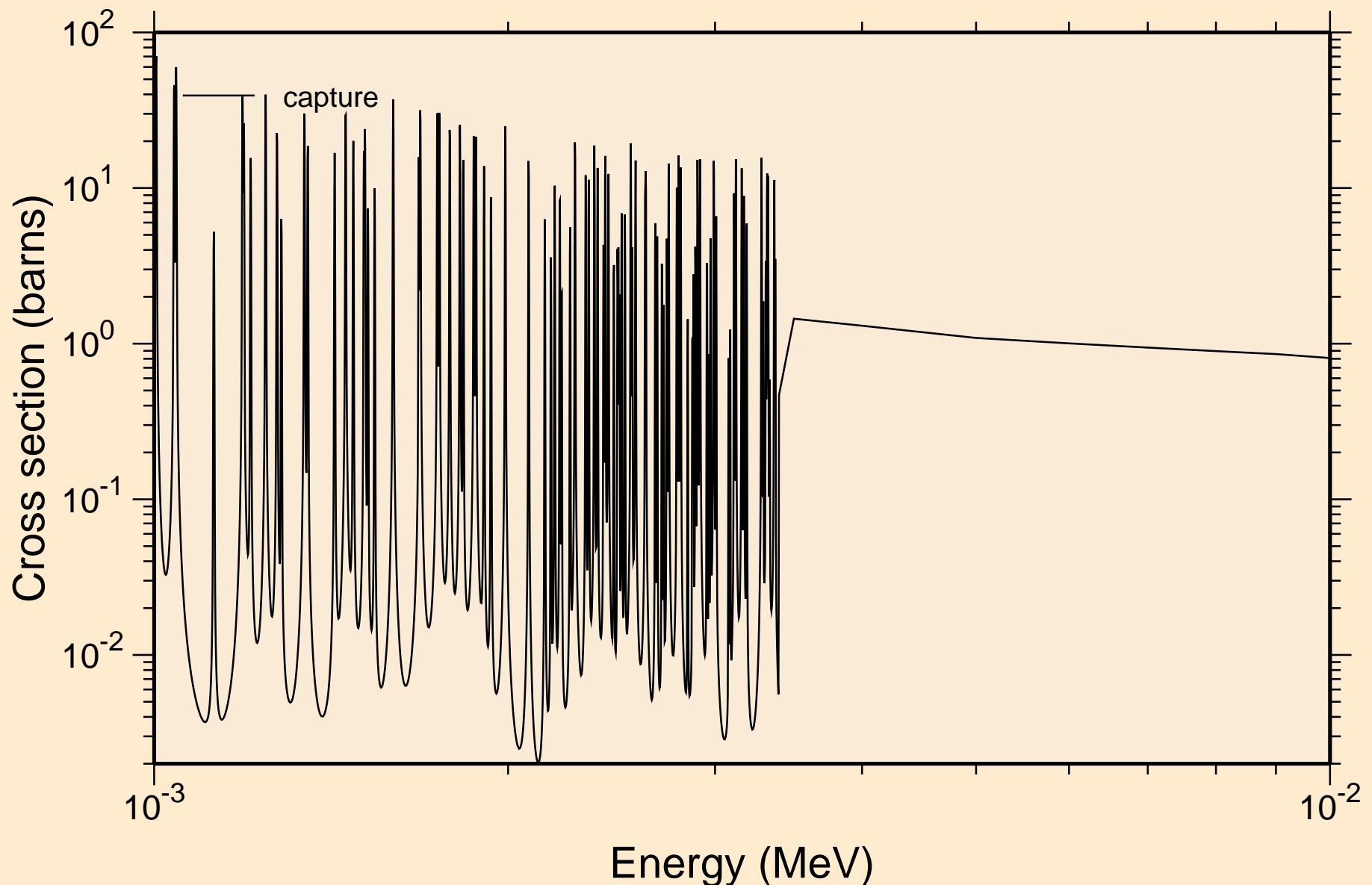
ENDF/B-VII I-129
resonance absorption cross sections



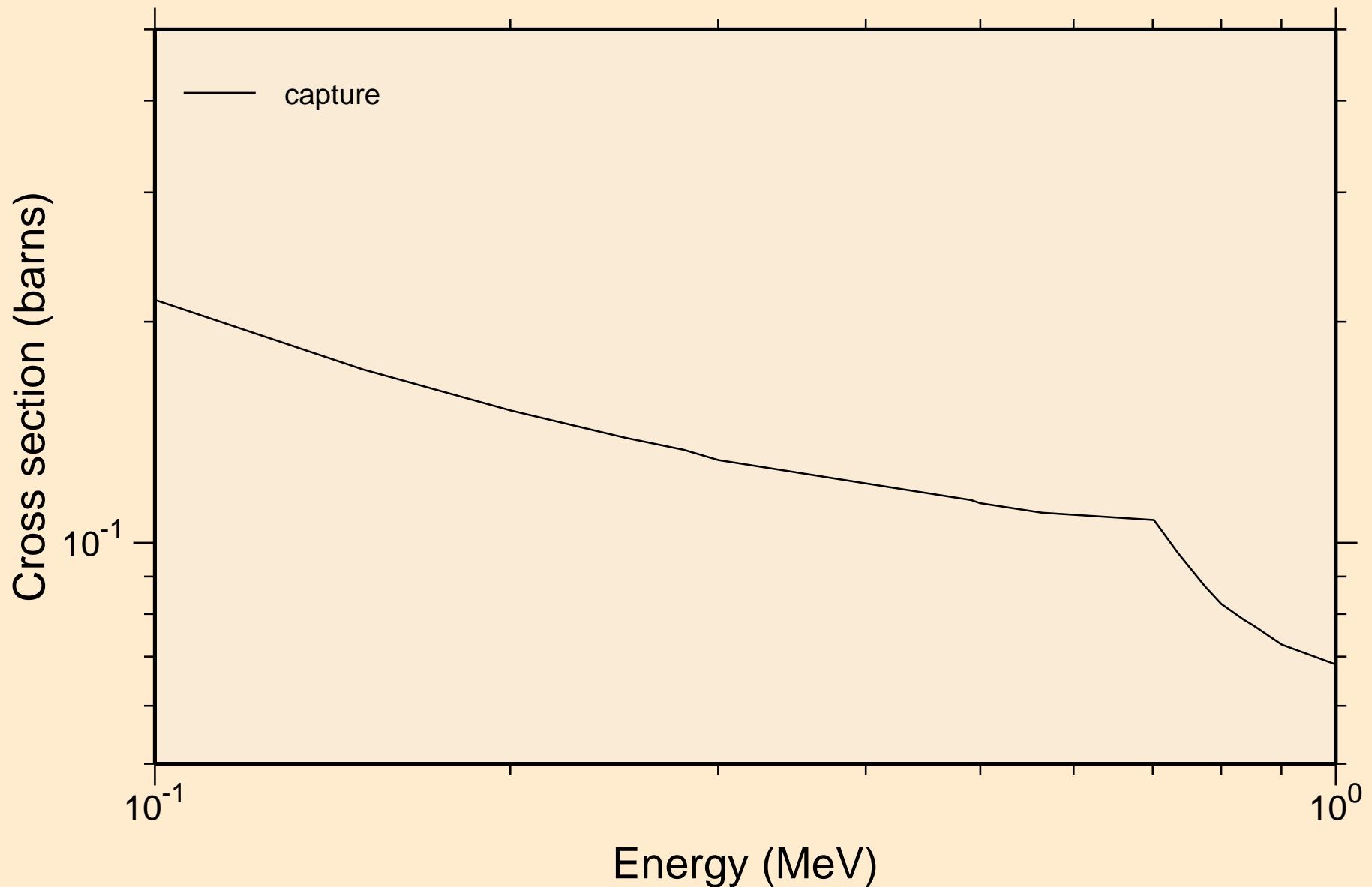
ENDF/B-VII I-129
resonance absorption cross sections



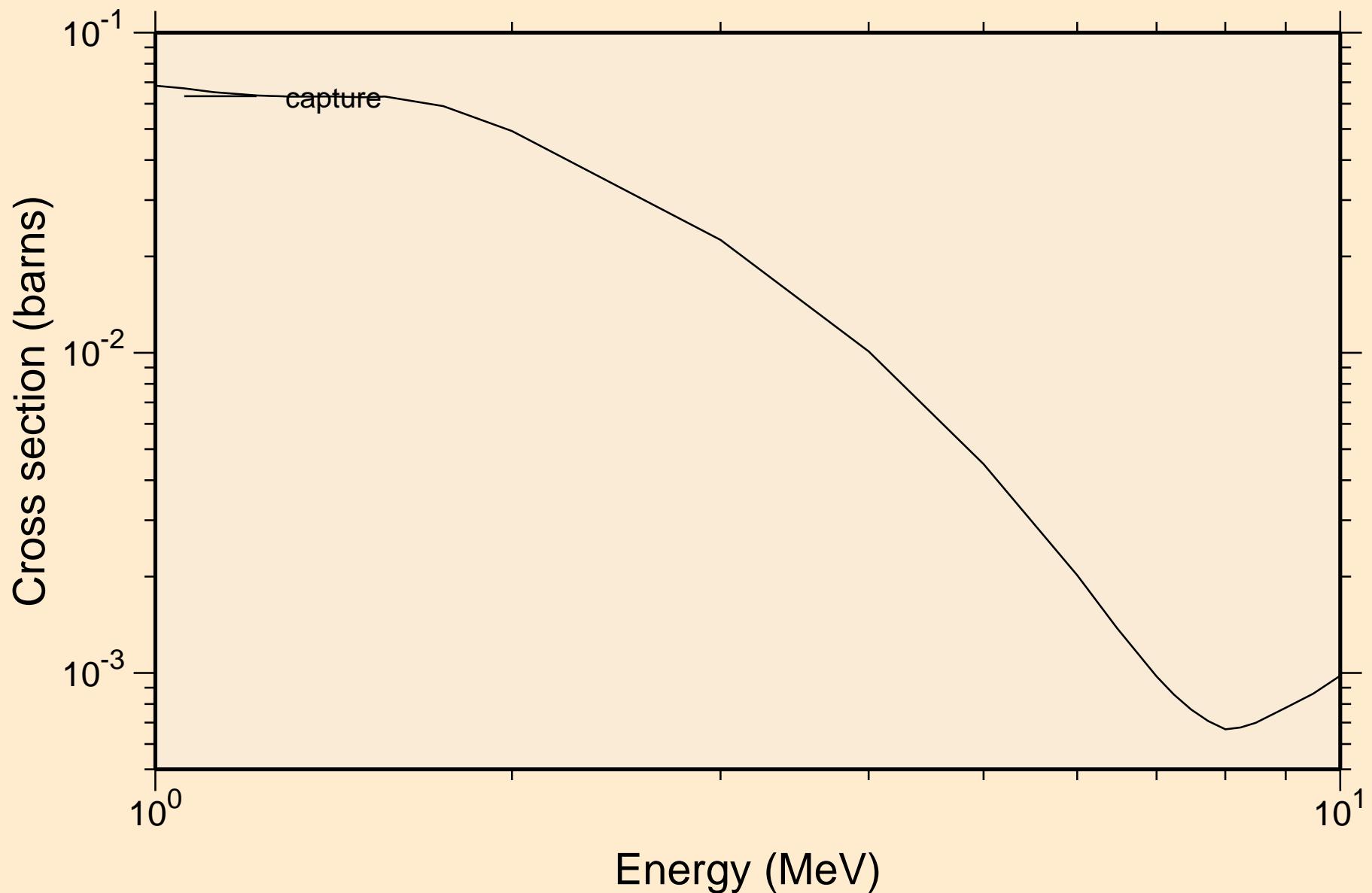
ENDF/B-VII I-129
resonance absorption cross sections



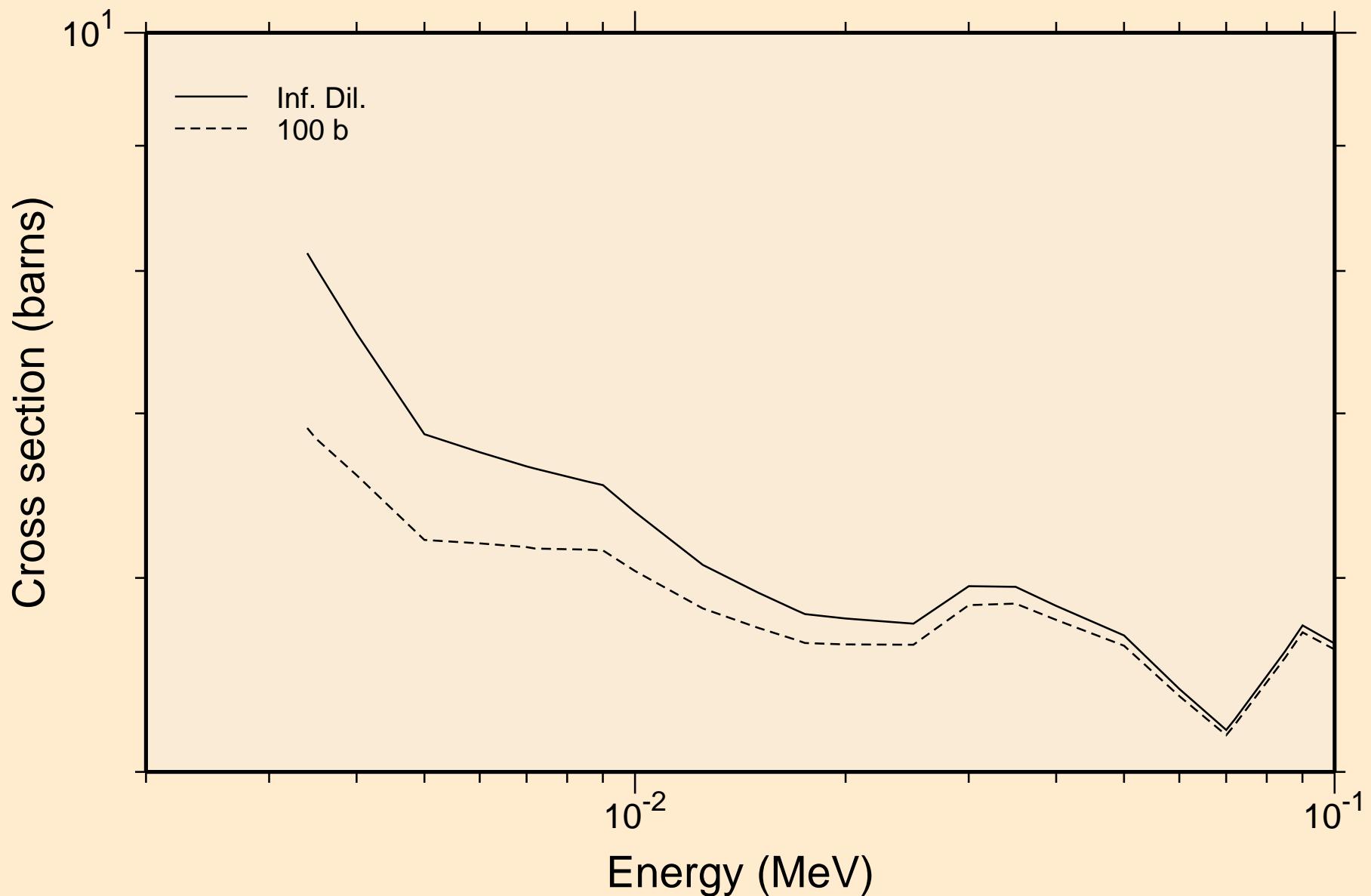
ENDF/B-VII I-129
resonance absorption cross sections



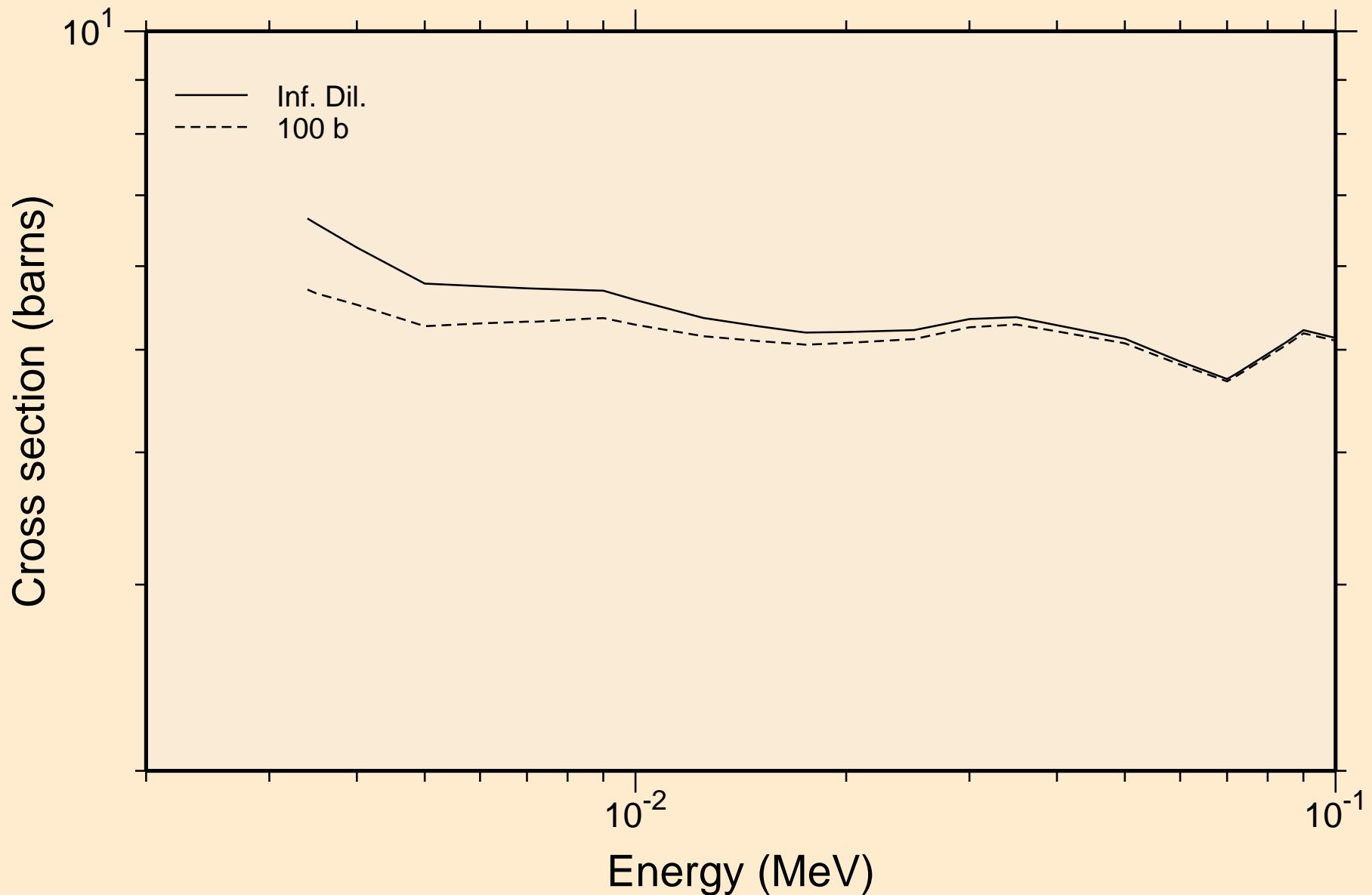
ENDF/B-VII I-129
resonance absorption cross sections



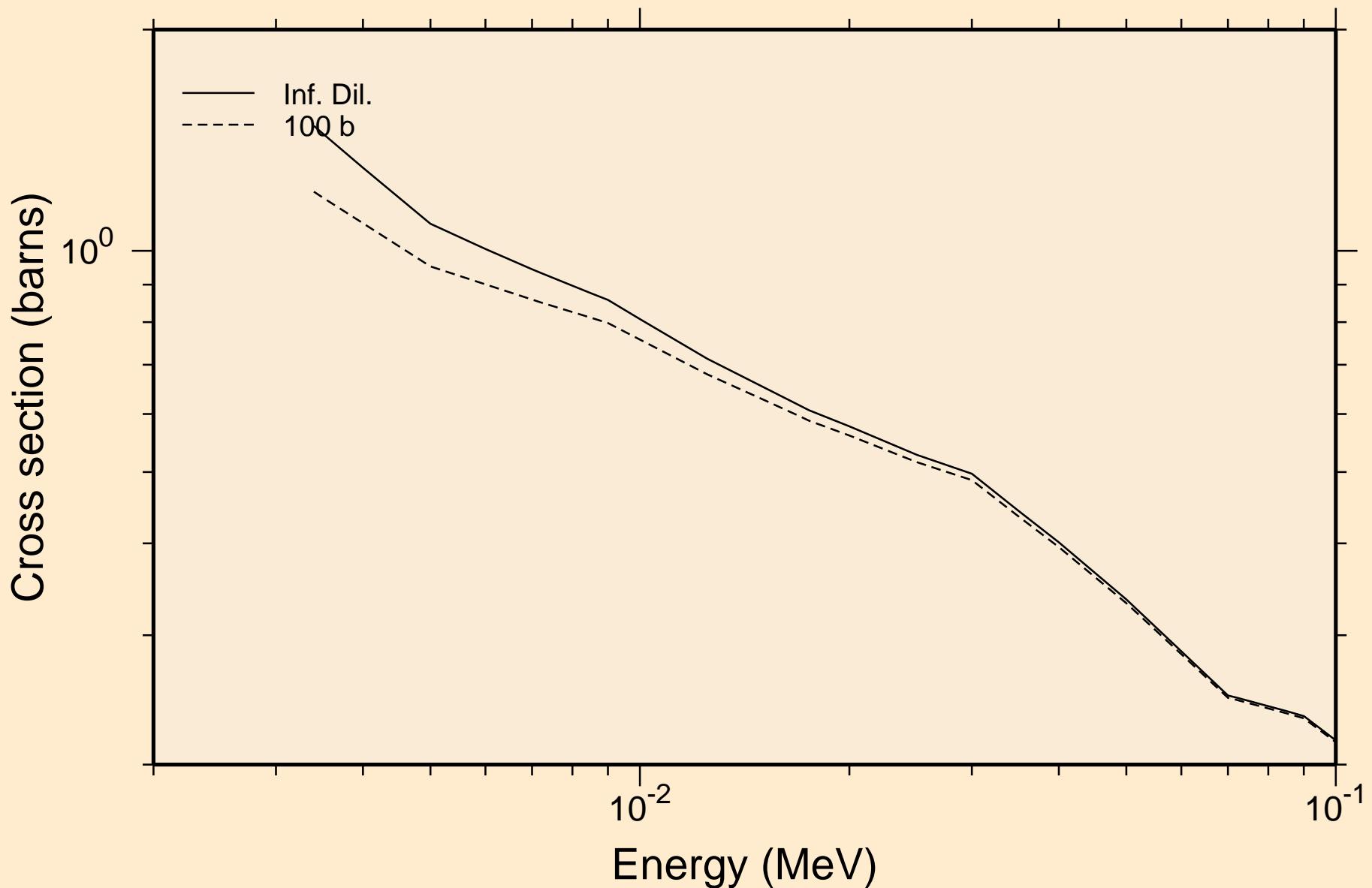
ENDF/B-VII I-129
UR total cross section



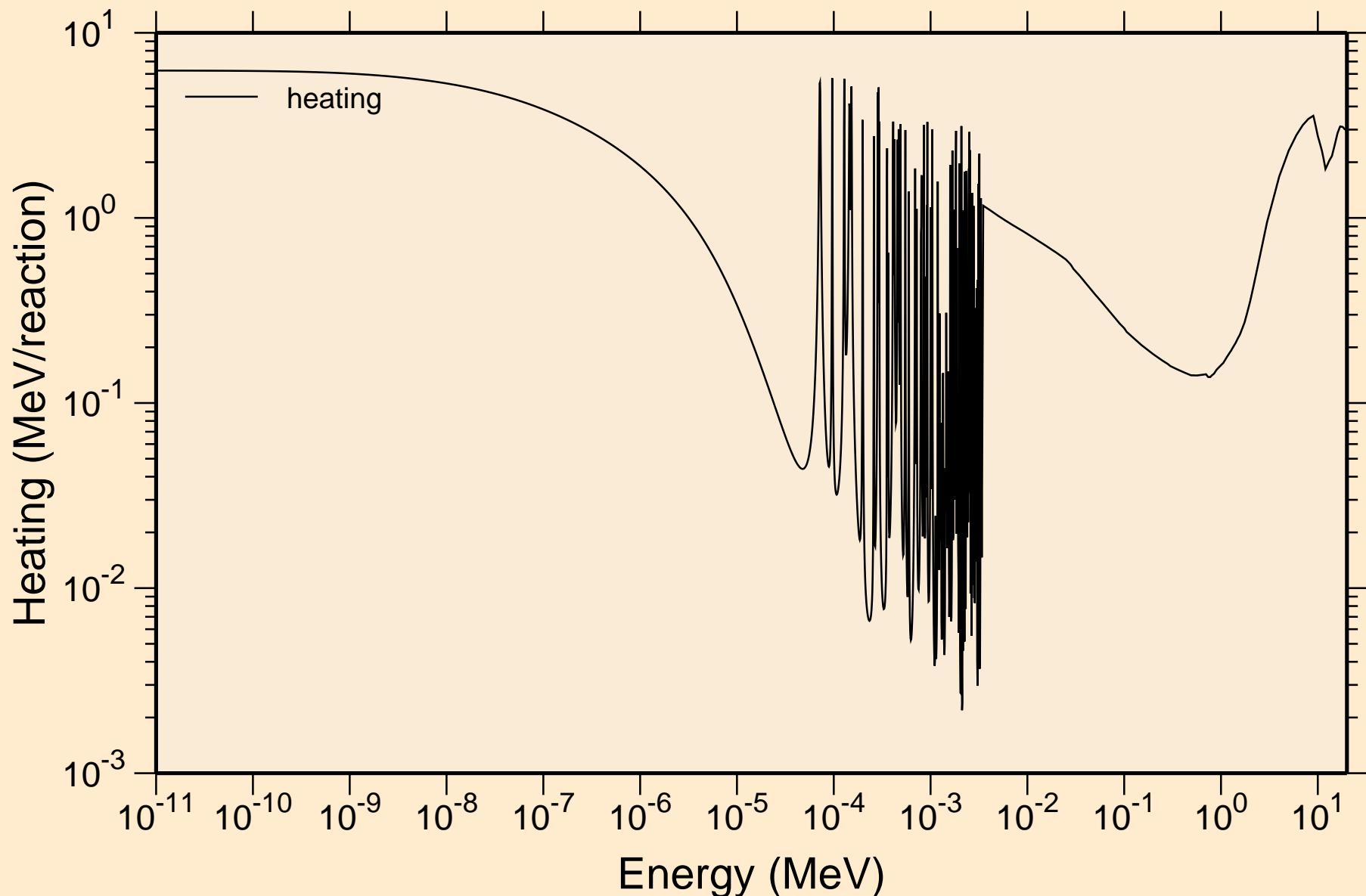
ENDF/B-VII I-129
UR elastic cross section



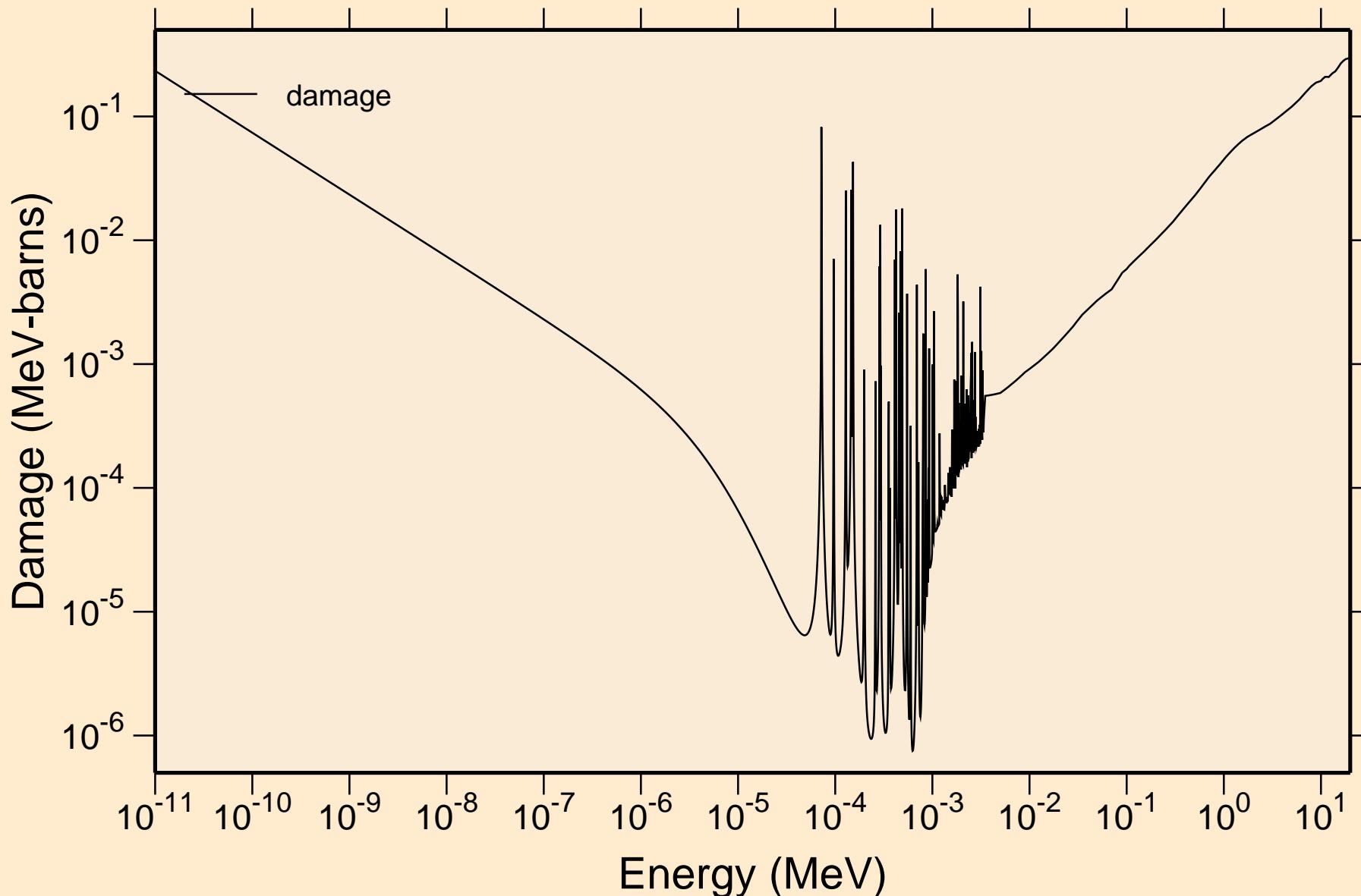
ENDF/B-VII I-129
UR capture cross section



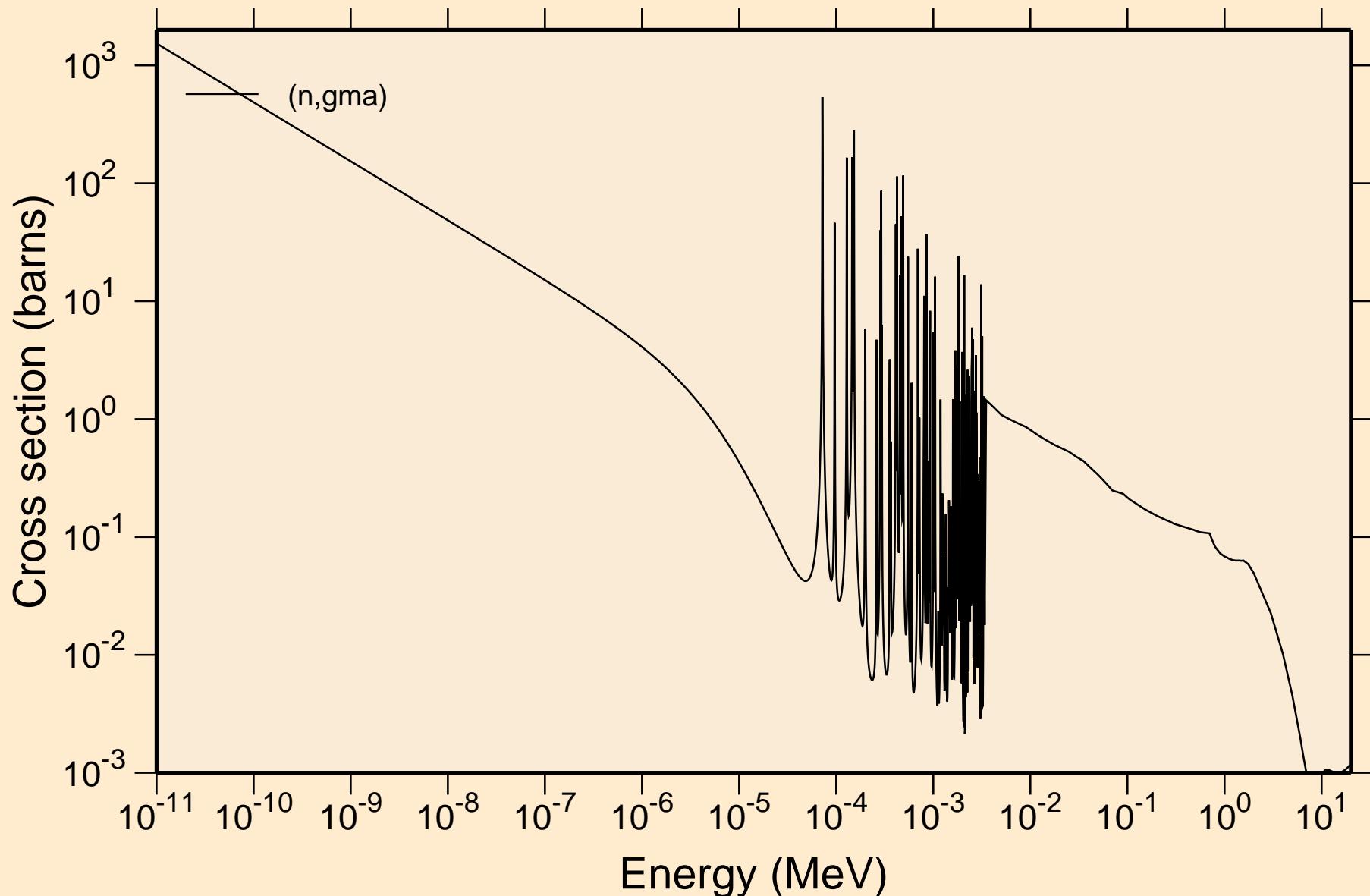
ENDF/B-VII I-129
Heating



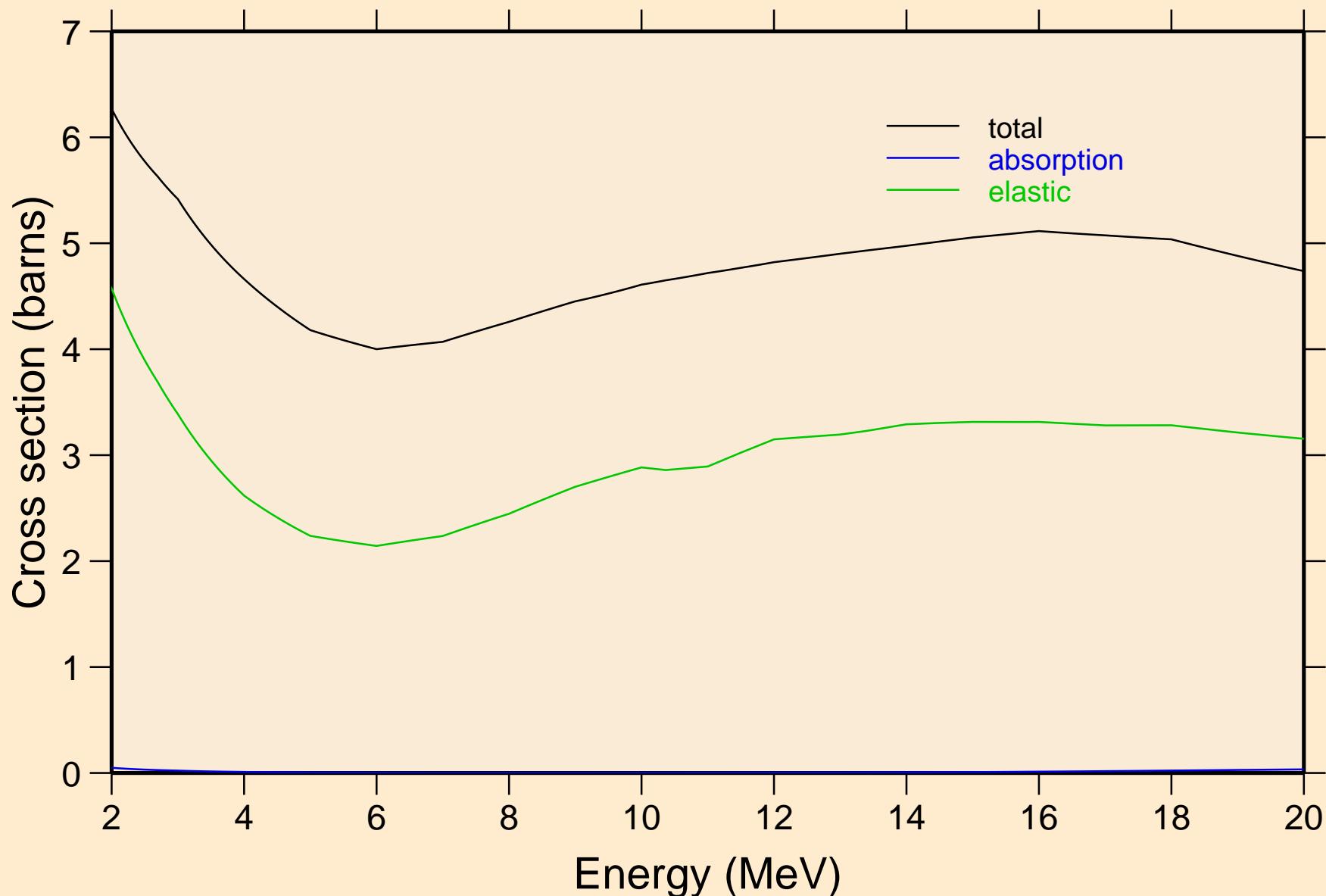
ENDF/B-VII I-129
Damage



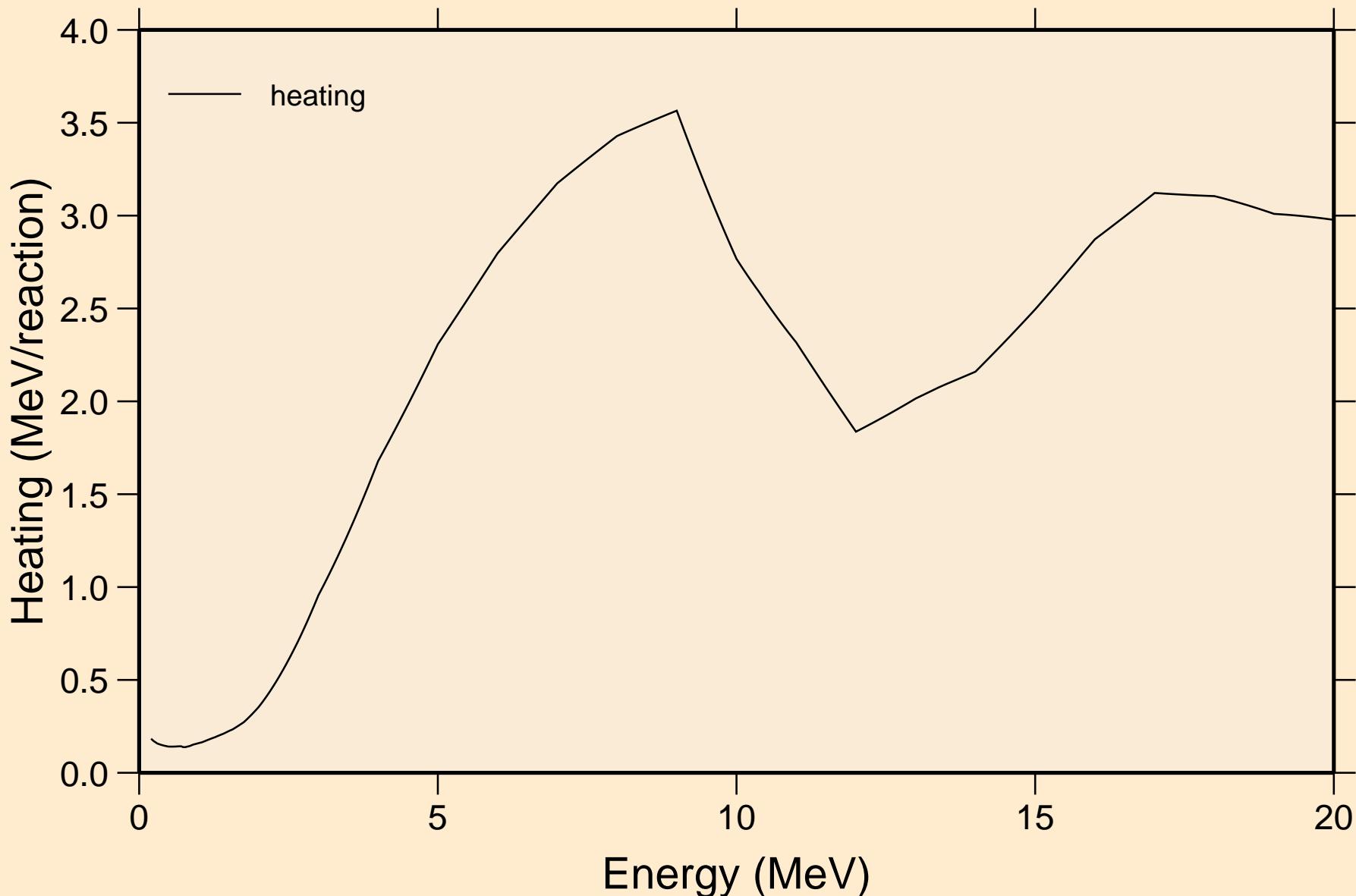
ENDF/B-VII I-129
Non-threshold reactions



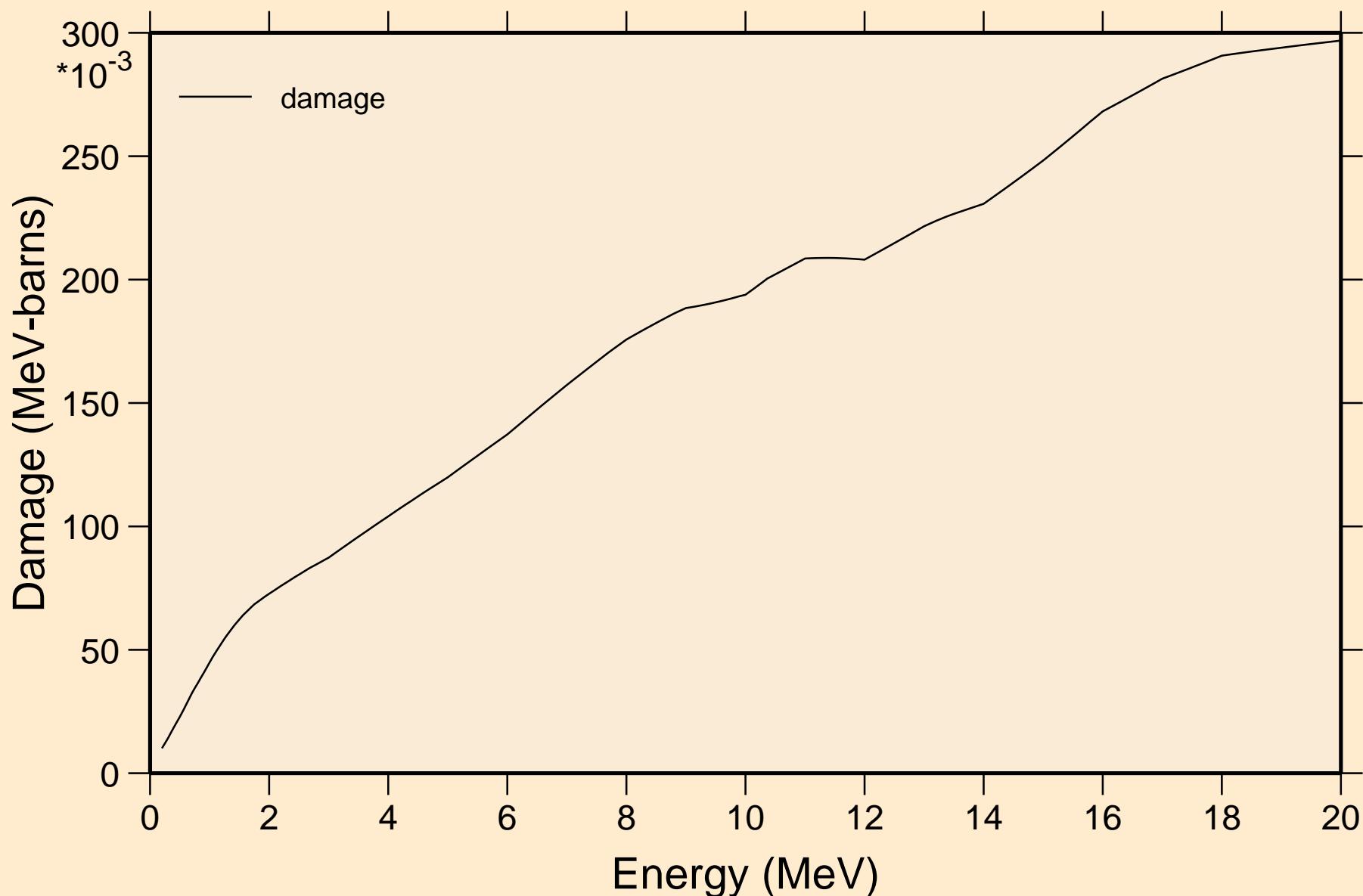
ENDF/B-VII I-129
Principal cross sections



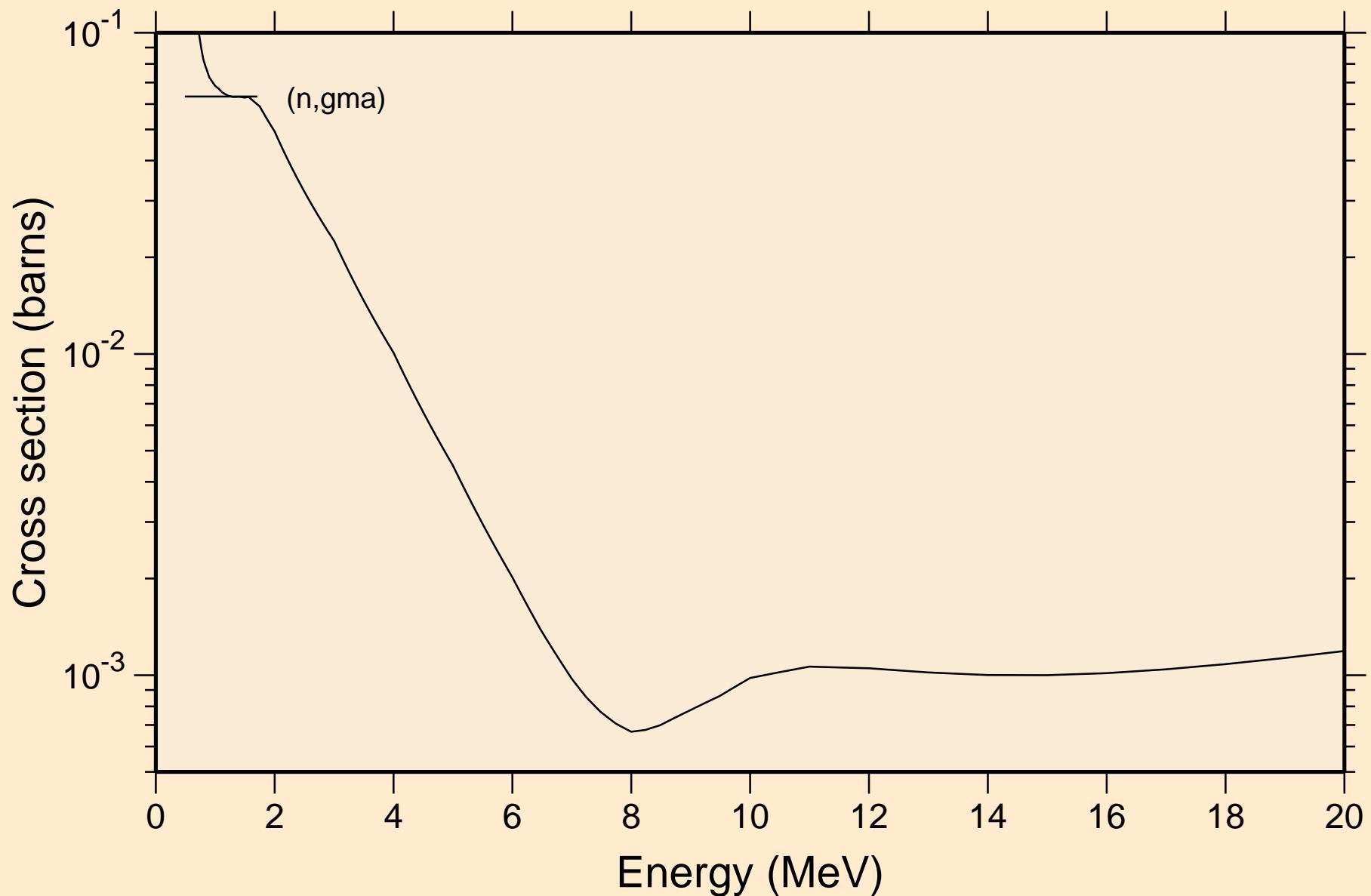
ENDF/B-VII I-129
Heating



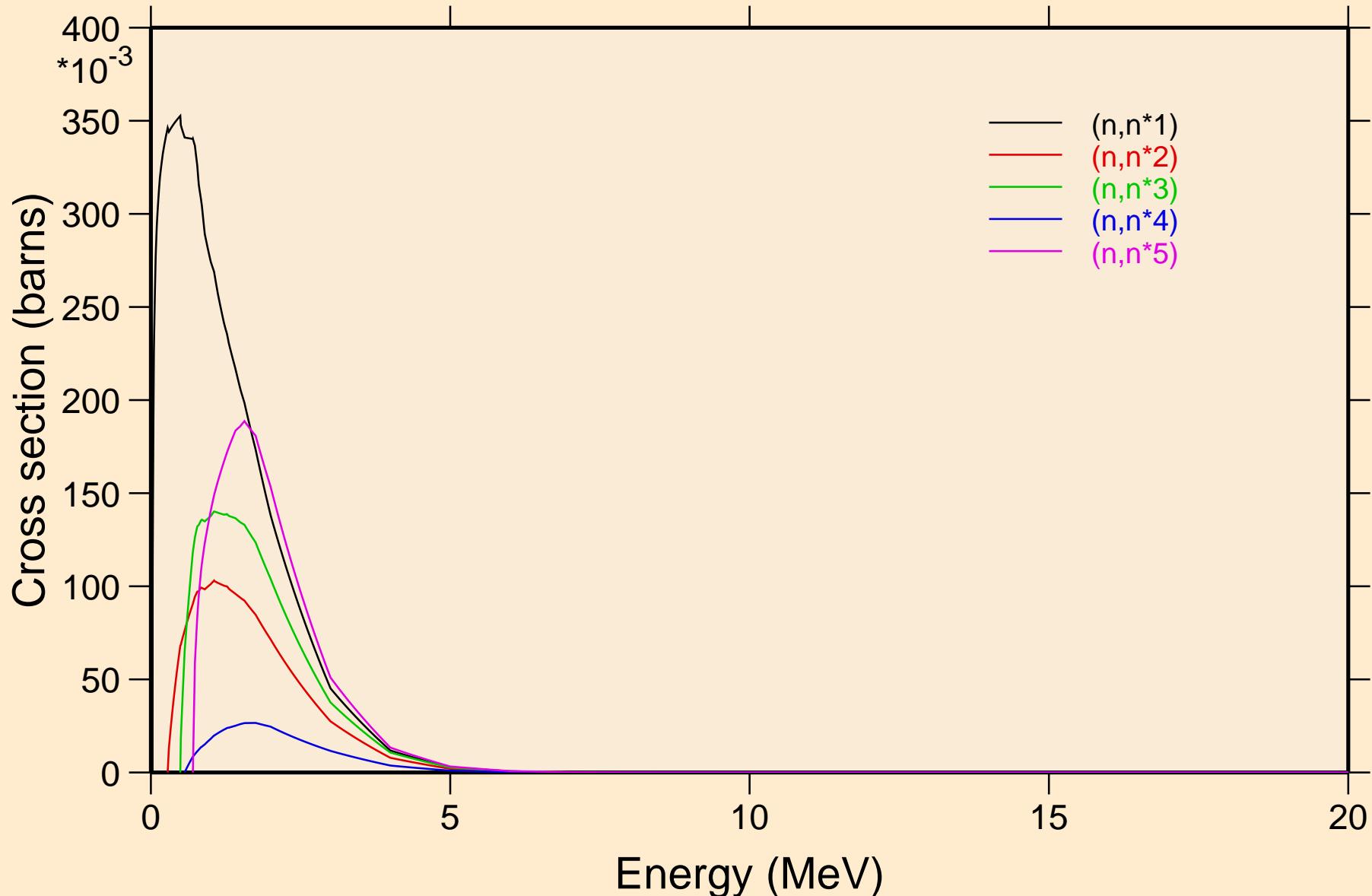
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Damage



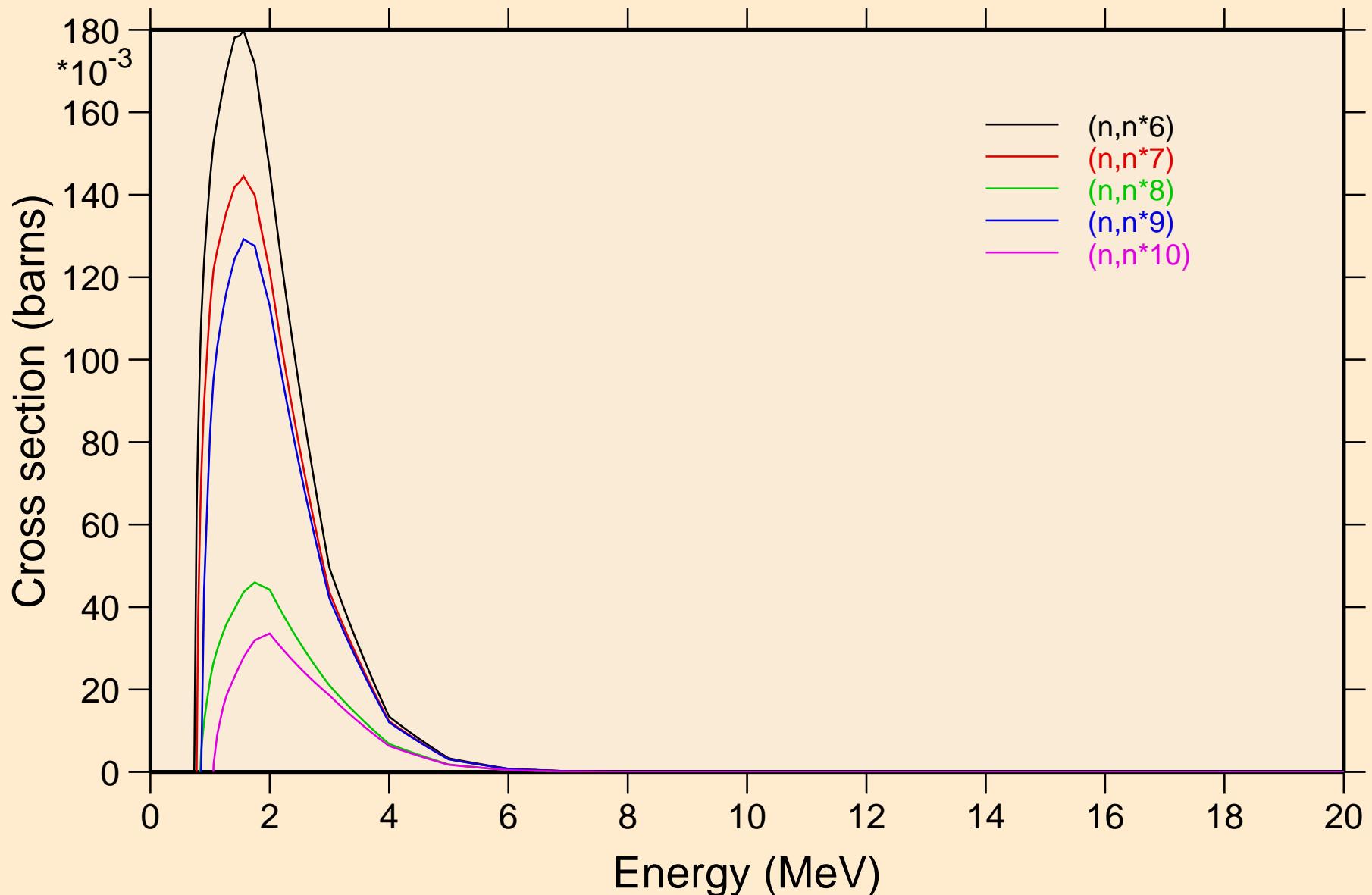
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Non-threshold reactions



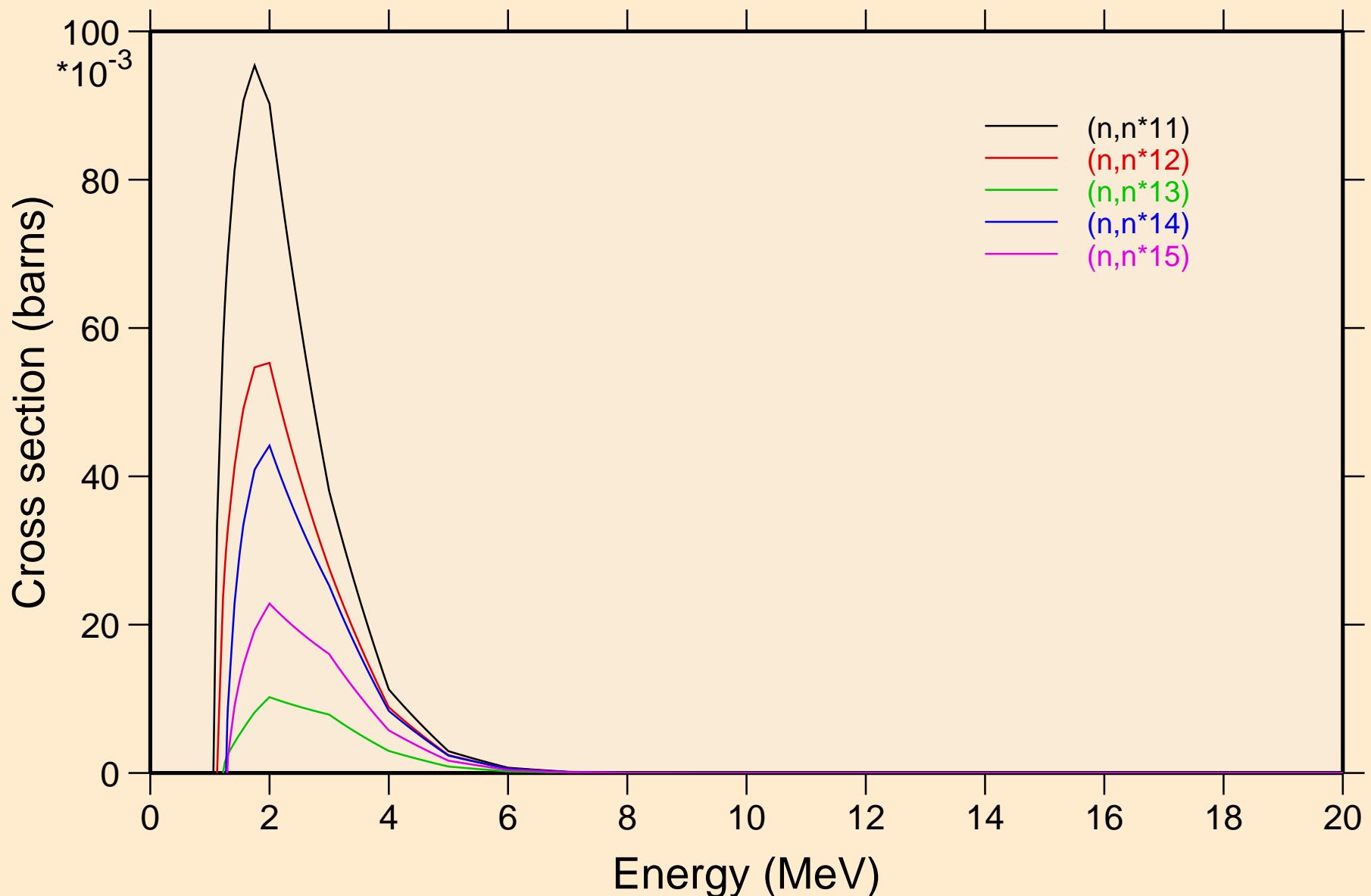
ENDF/B-VII I-129
Inelastic levels



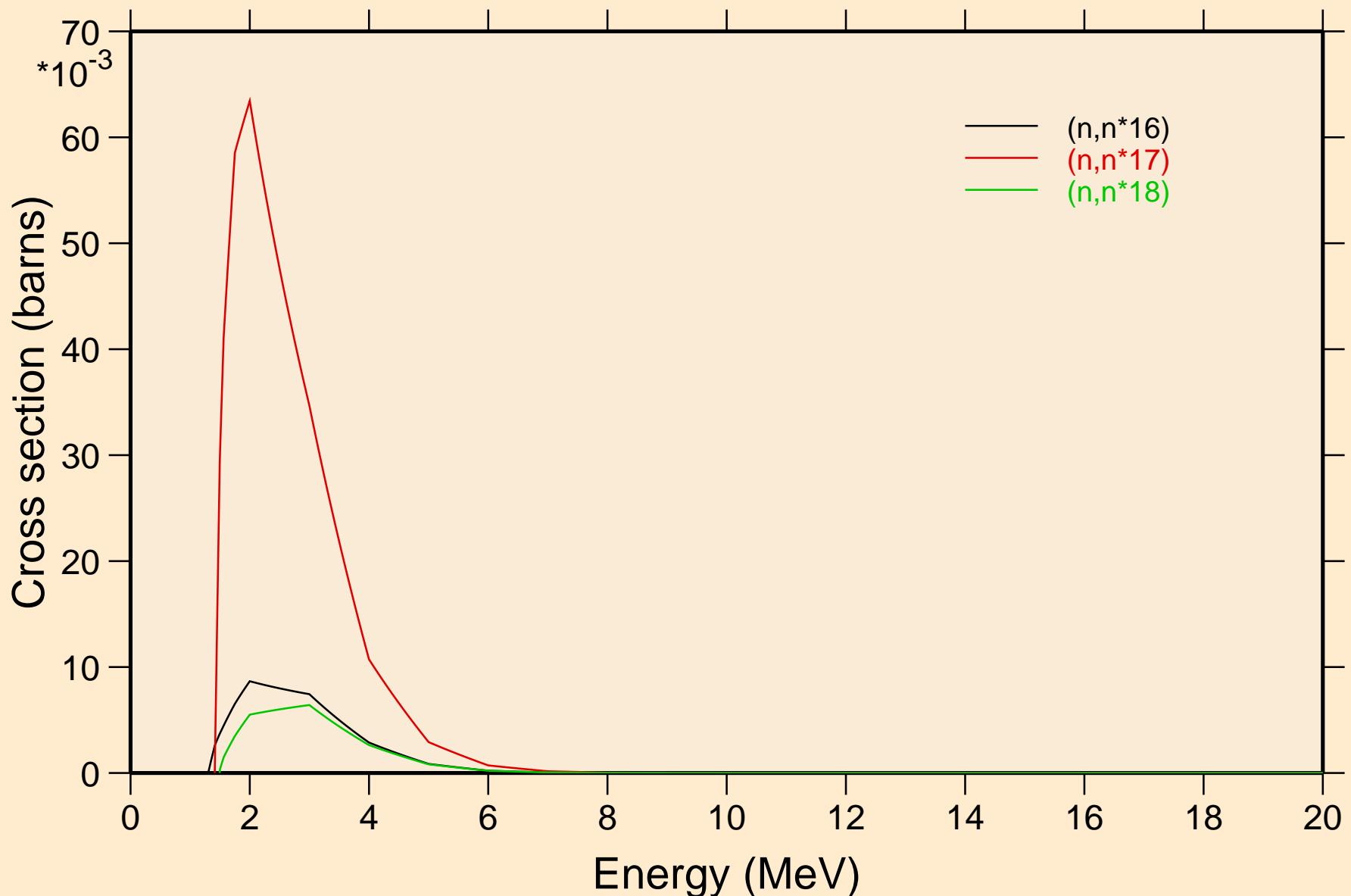
ENDF/B-VII I-129
Inelastic levels



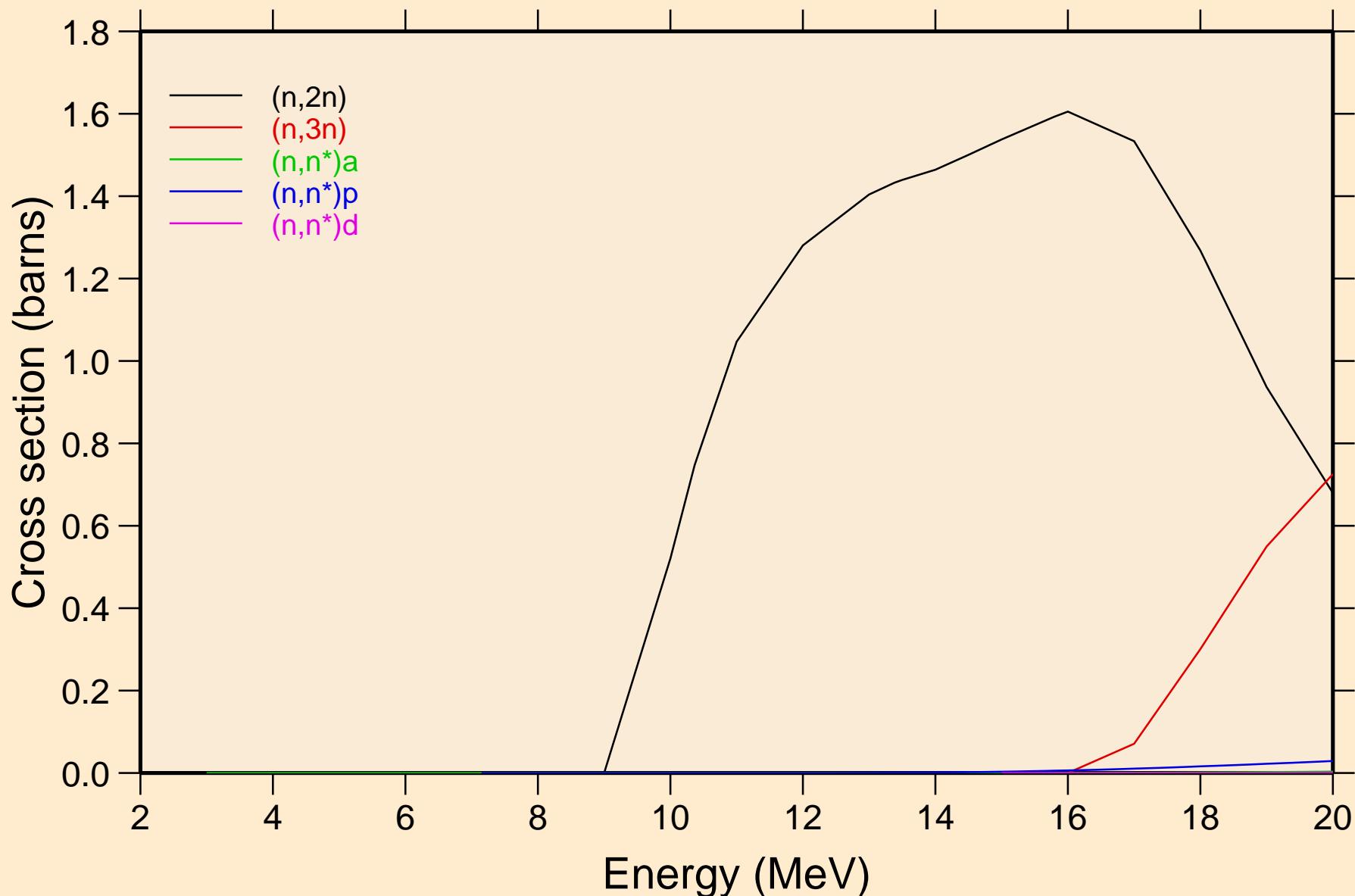
ENDF/B-VII I-129
Inelastic levels



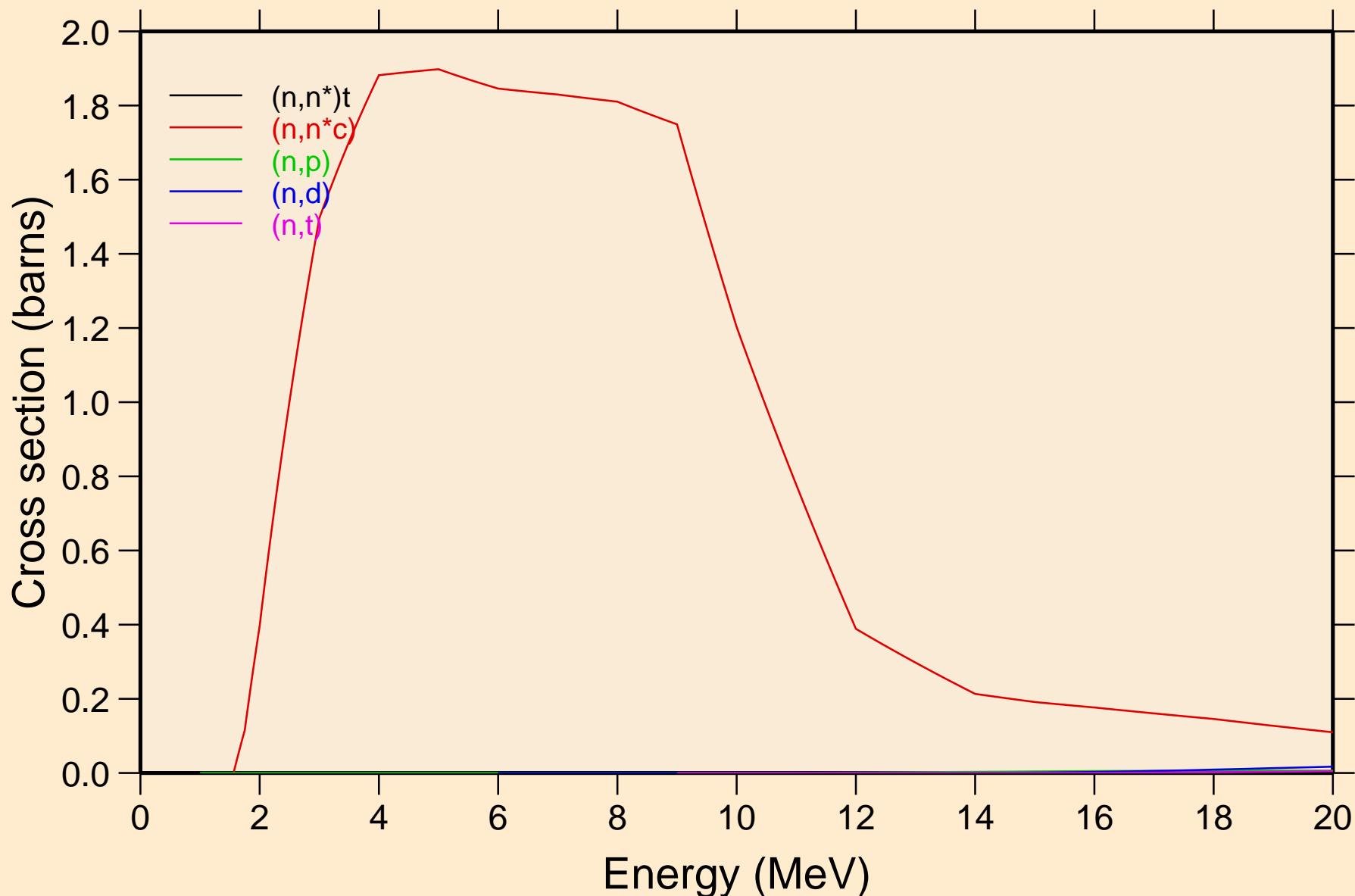
ENDF/B-VII I-129
Inelastic levels



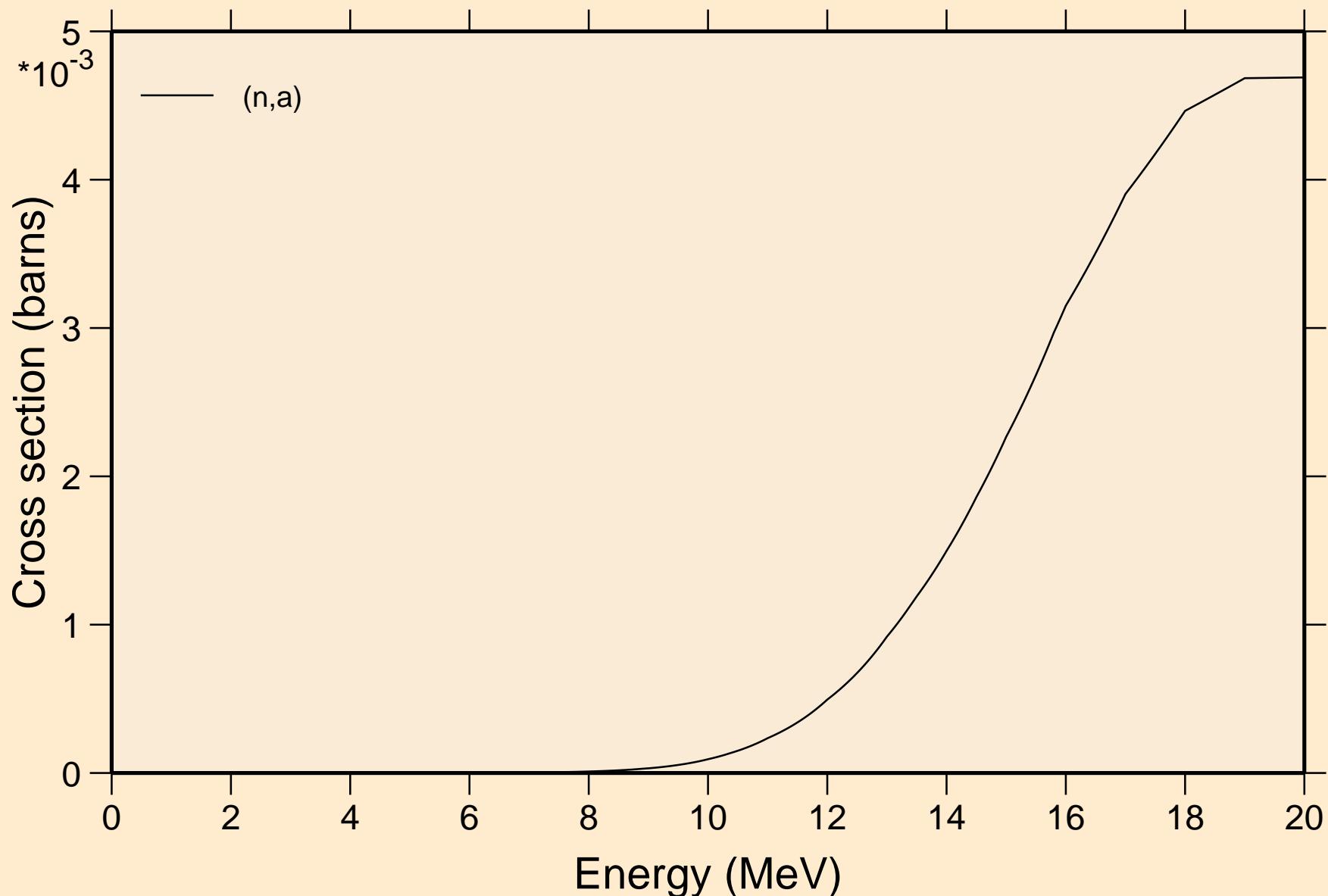
ENDF/B-VII I-129
Threshold reactions



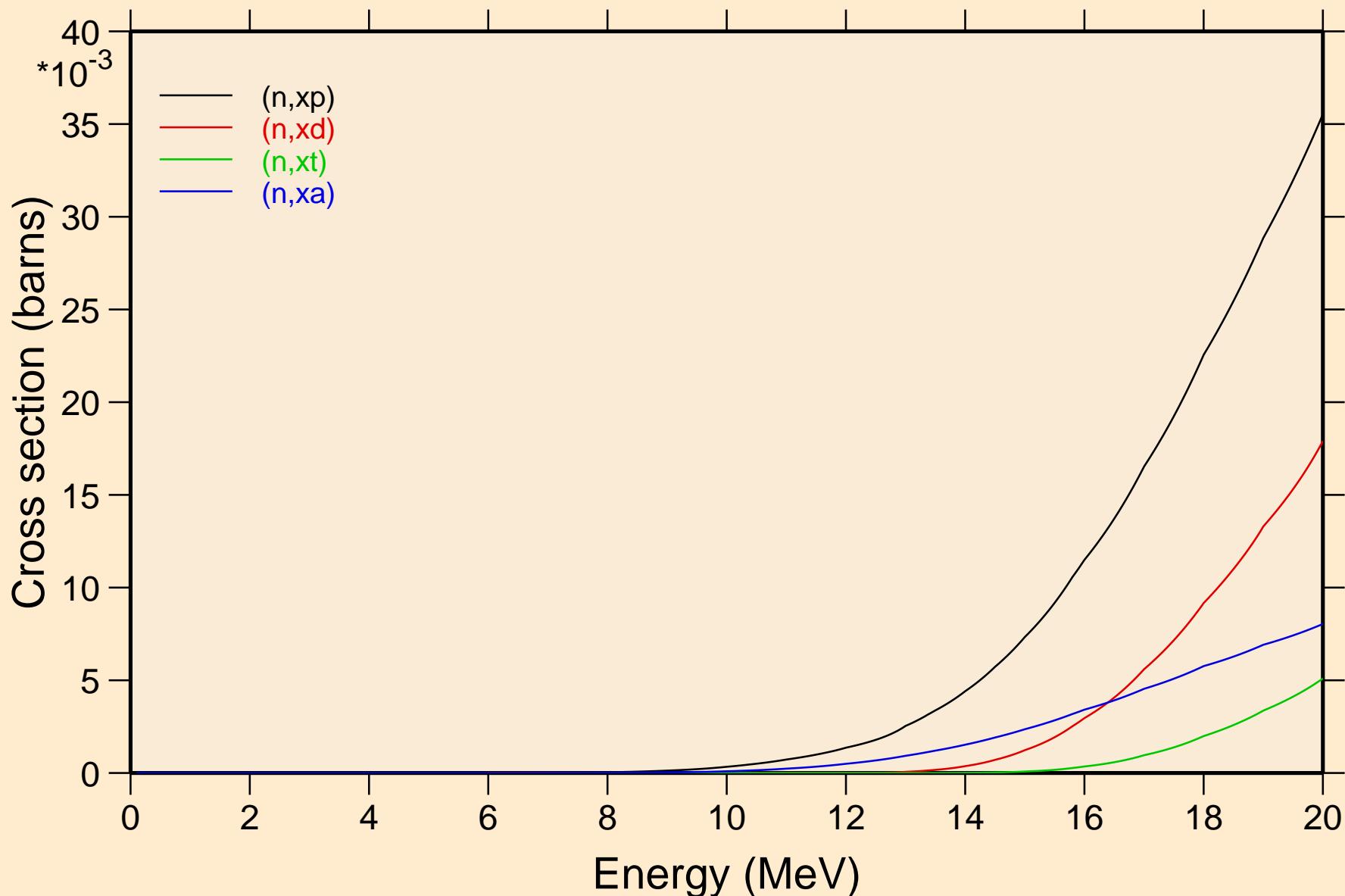
ENDF/B-VII I-129
Threshold reactions



ENDF/B-VII I-129
Threshold reactions

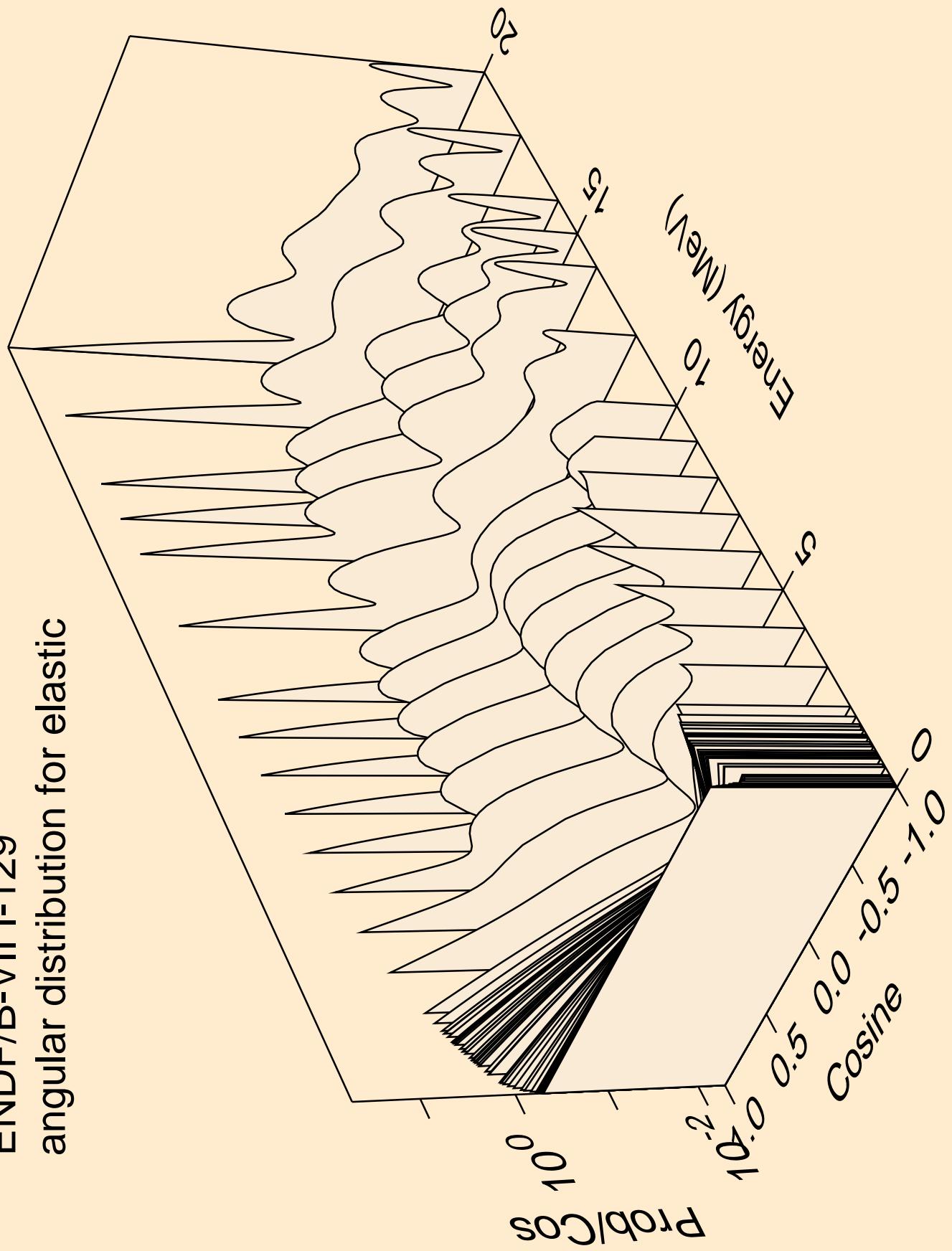


ENDF/B-VII I-129
Threshold reactions



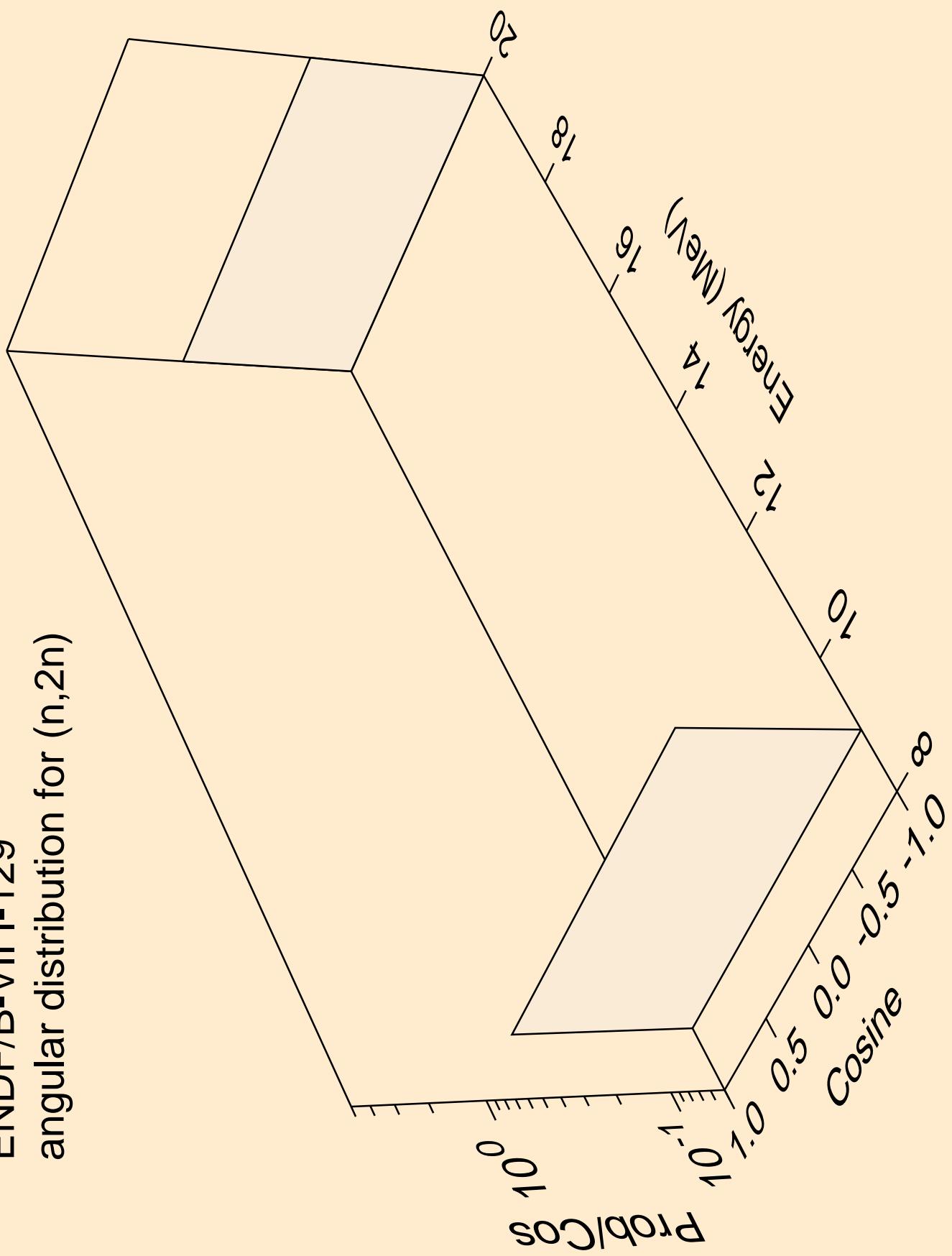
ENDF/B-VII I-129

angular distribution for elastic



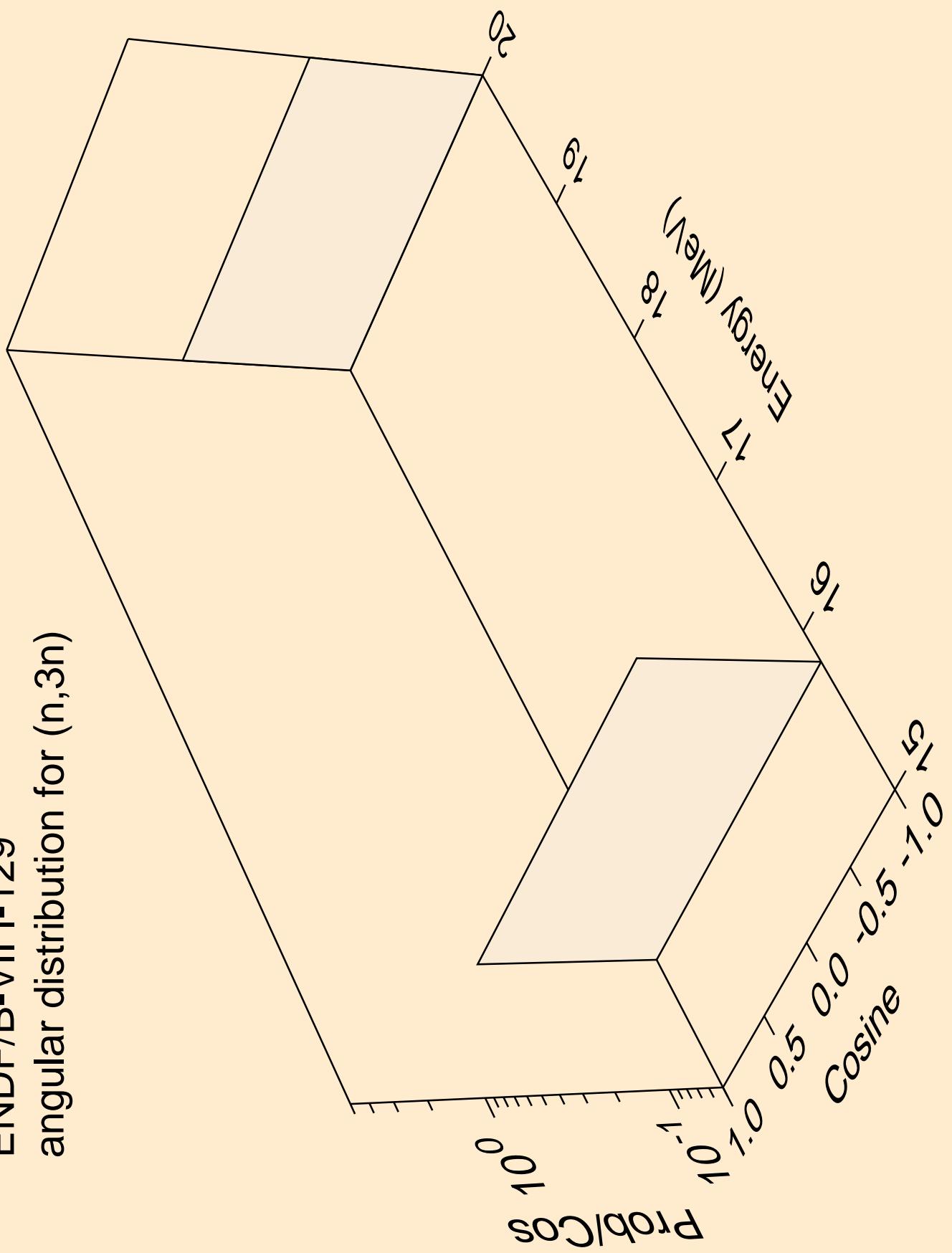
ENDF/B-VII I-129

angular distribution for (n,2n)



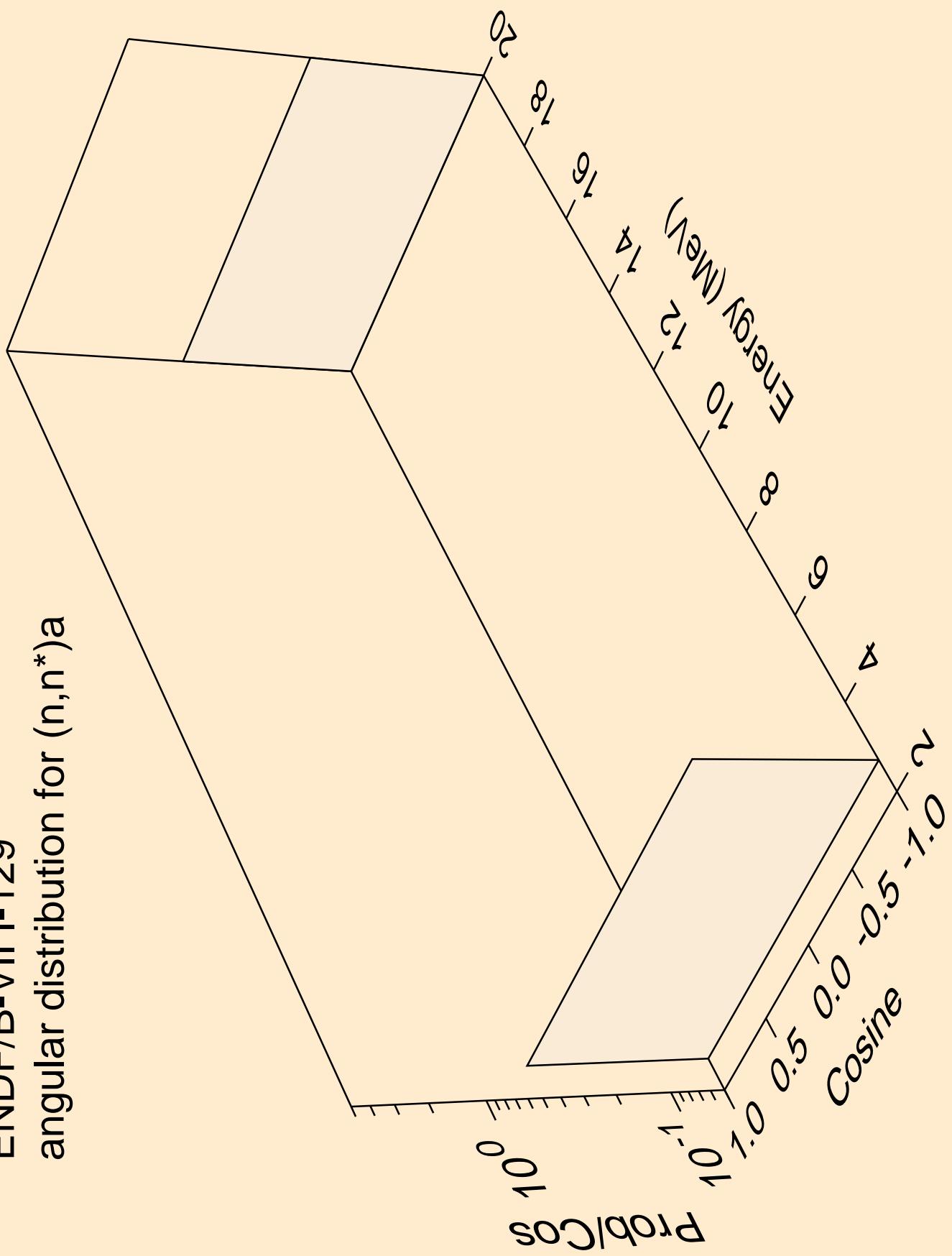
ENDF/B-VII I-129

angular distribution for (n,3n)



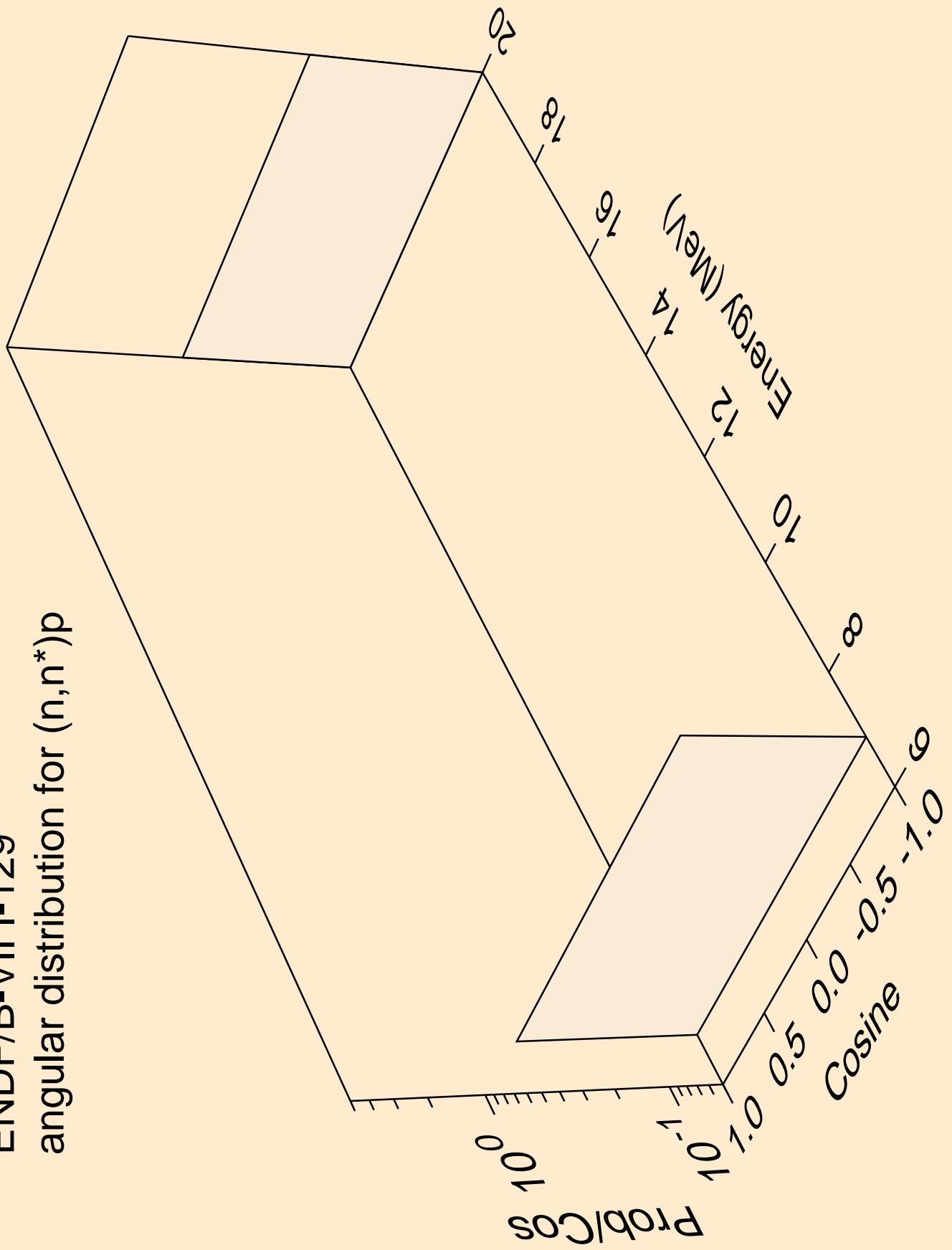
ENDF/B-VII I-129

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



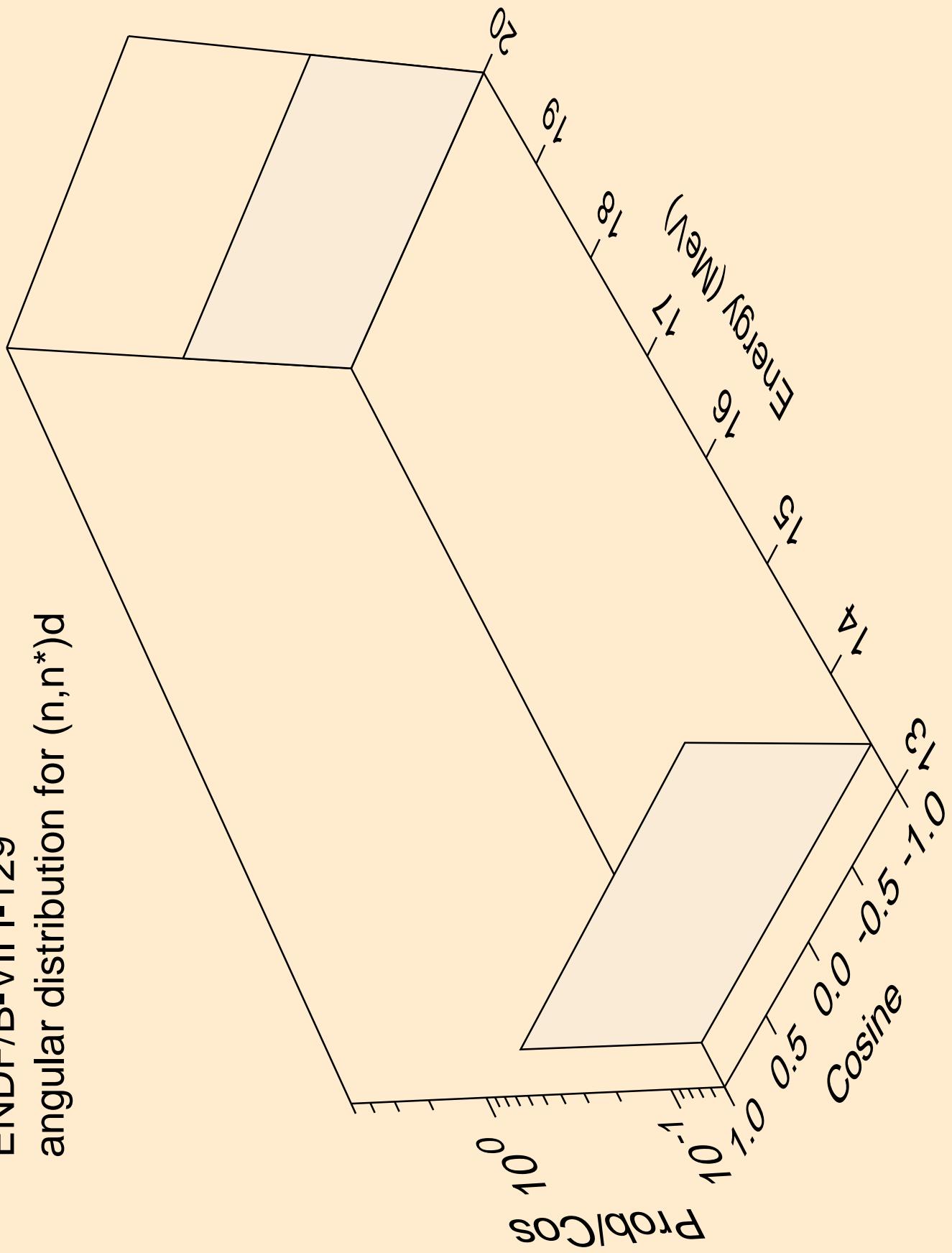
ENDF/B-VII I-129

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



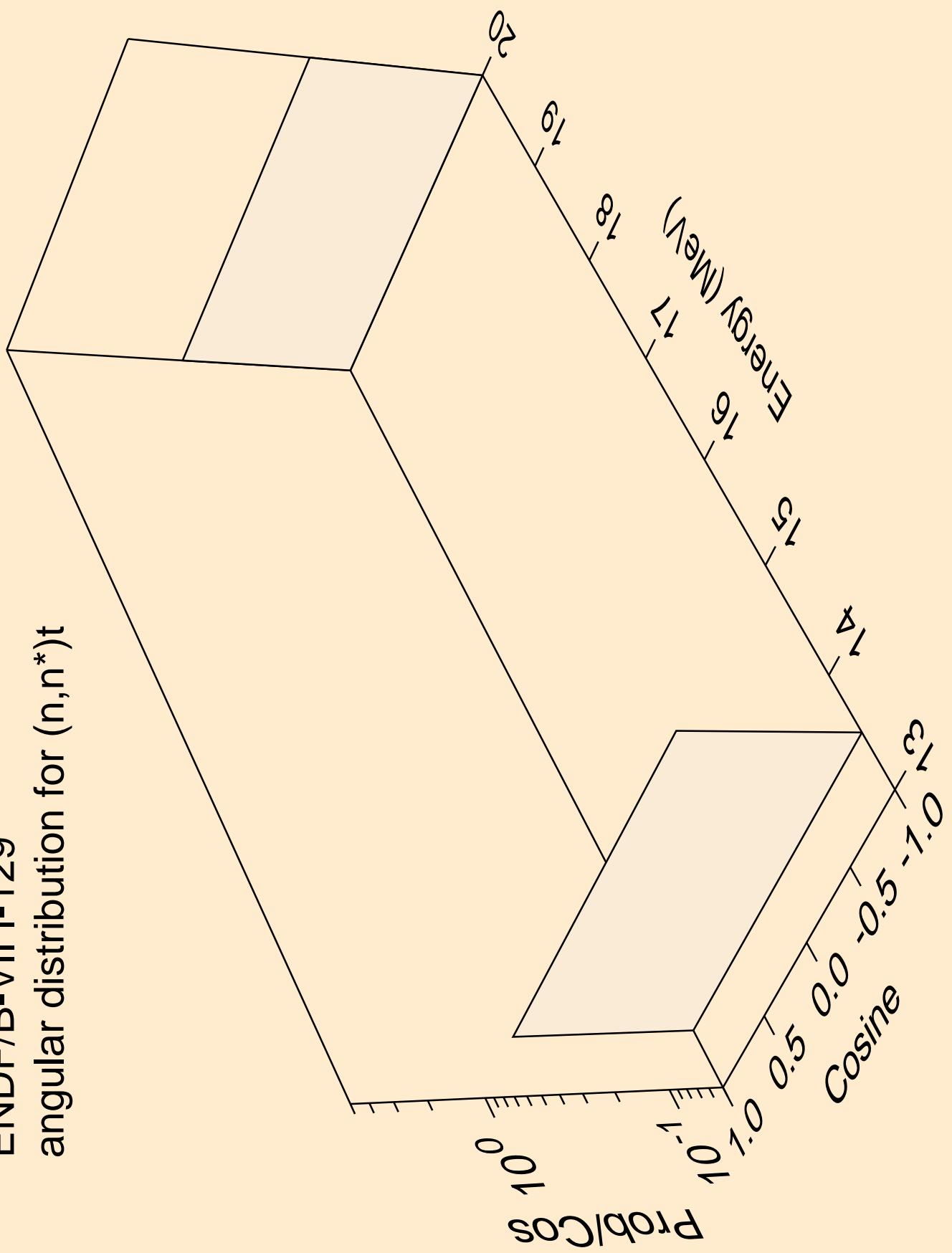
ENDF/B-VII I-129

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



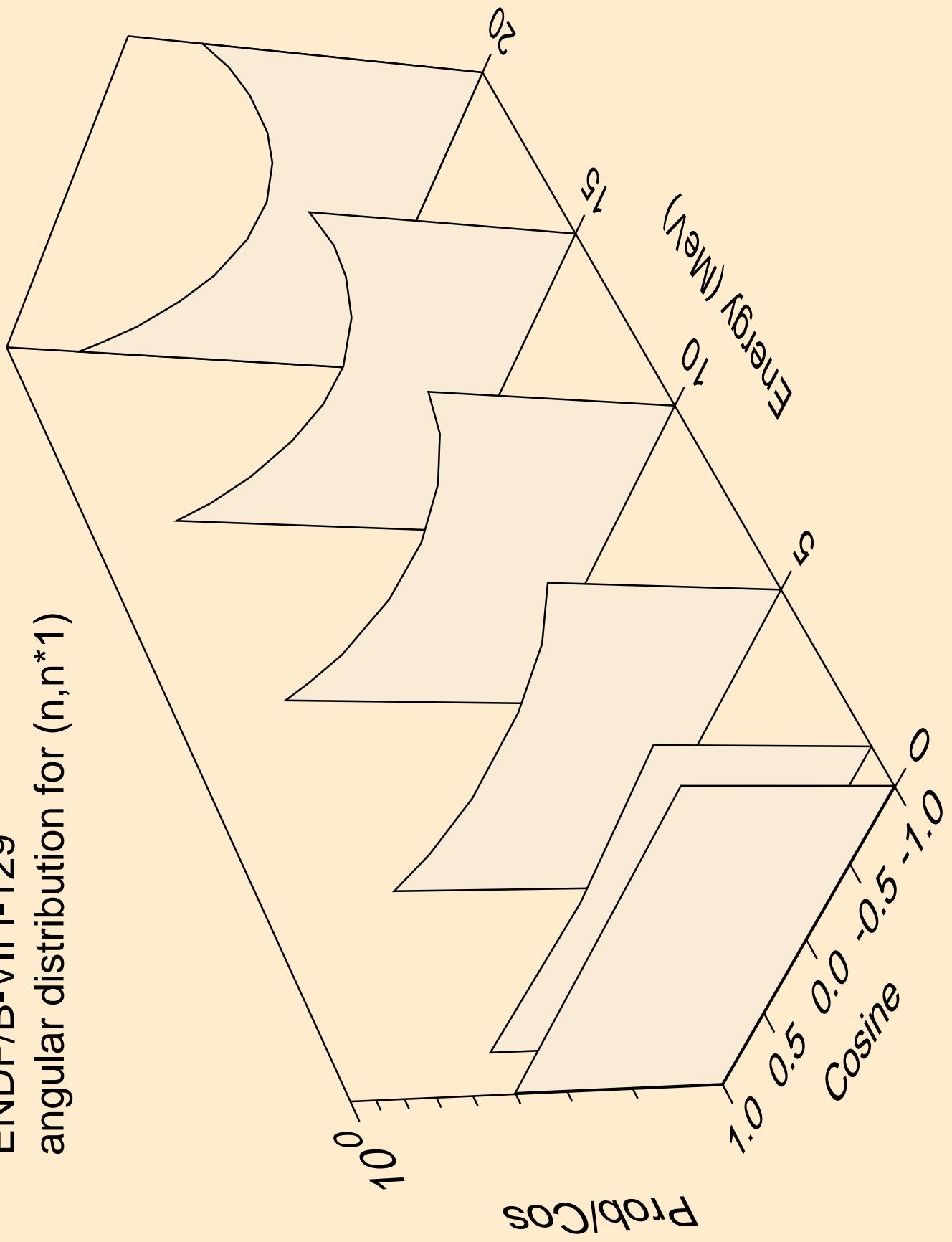
ENDF/B-VII I-129

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



ENDF/B-VII I-129

angular distribution for (n,n*1)



ENDF/B-VII I-129

angular distribution for (n,n^*2)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

20
18
16
14
12
10
8
Energy (MeV)

20

18

16

14

12

10

8

6

4

2

0

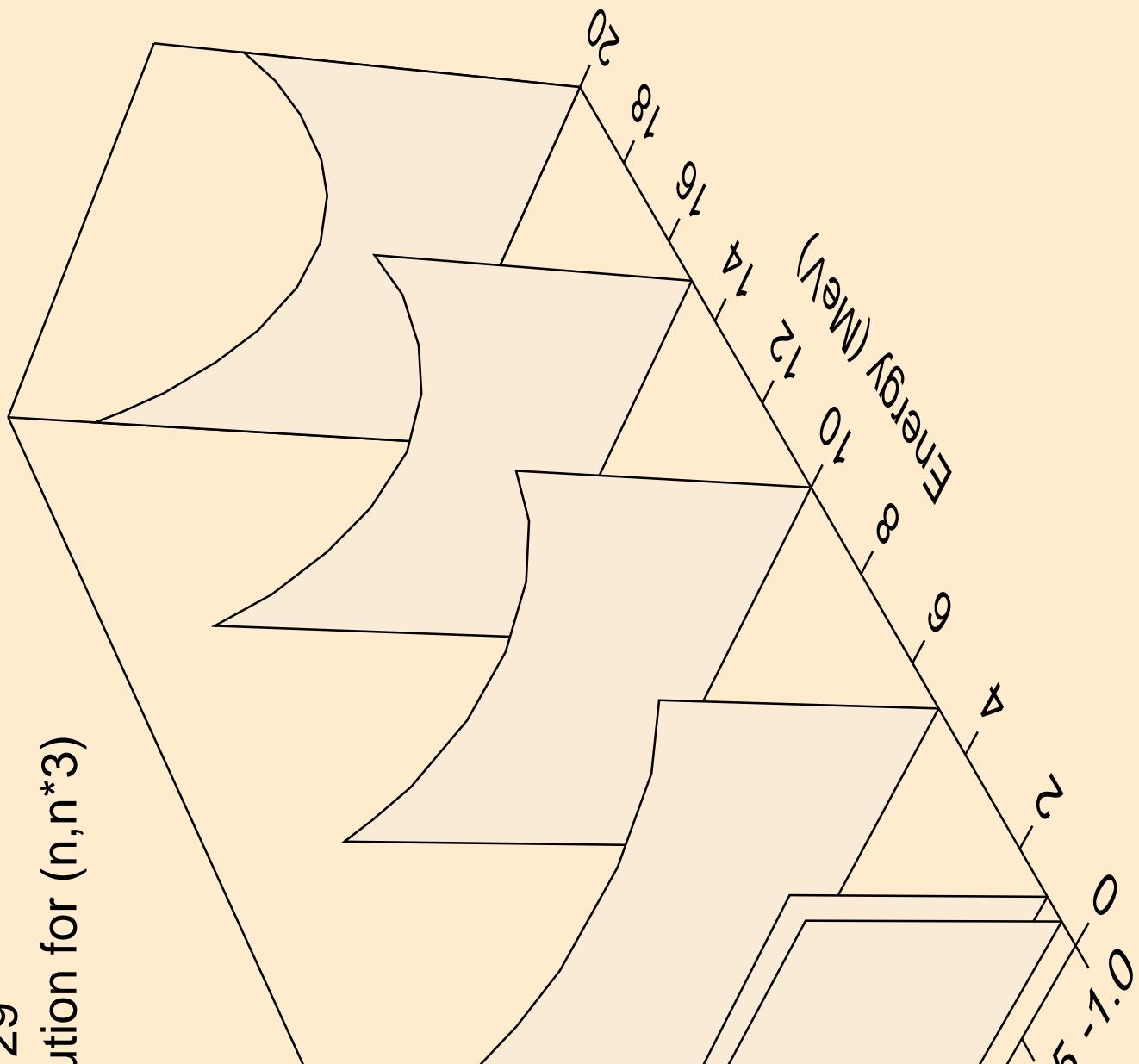
ENDF/B-VII I-129

angular distribution for (n,n*3)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



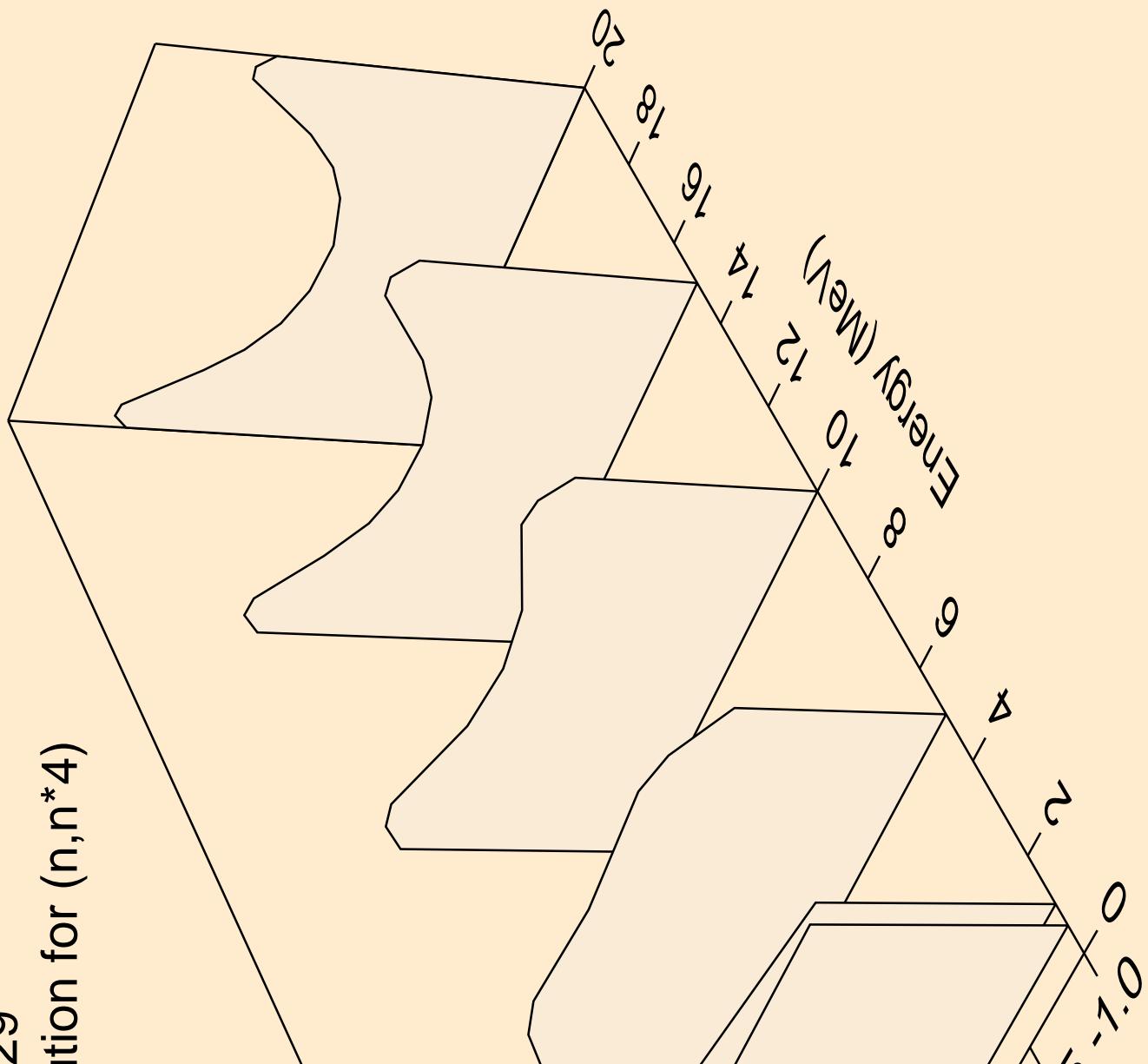
ENDF/B-VII I-129

angular distribution for (n,n^*4)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII I-129

angular distribution for (n,n*5)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energ (MeV)

10

8

6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

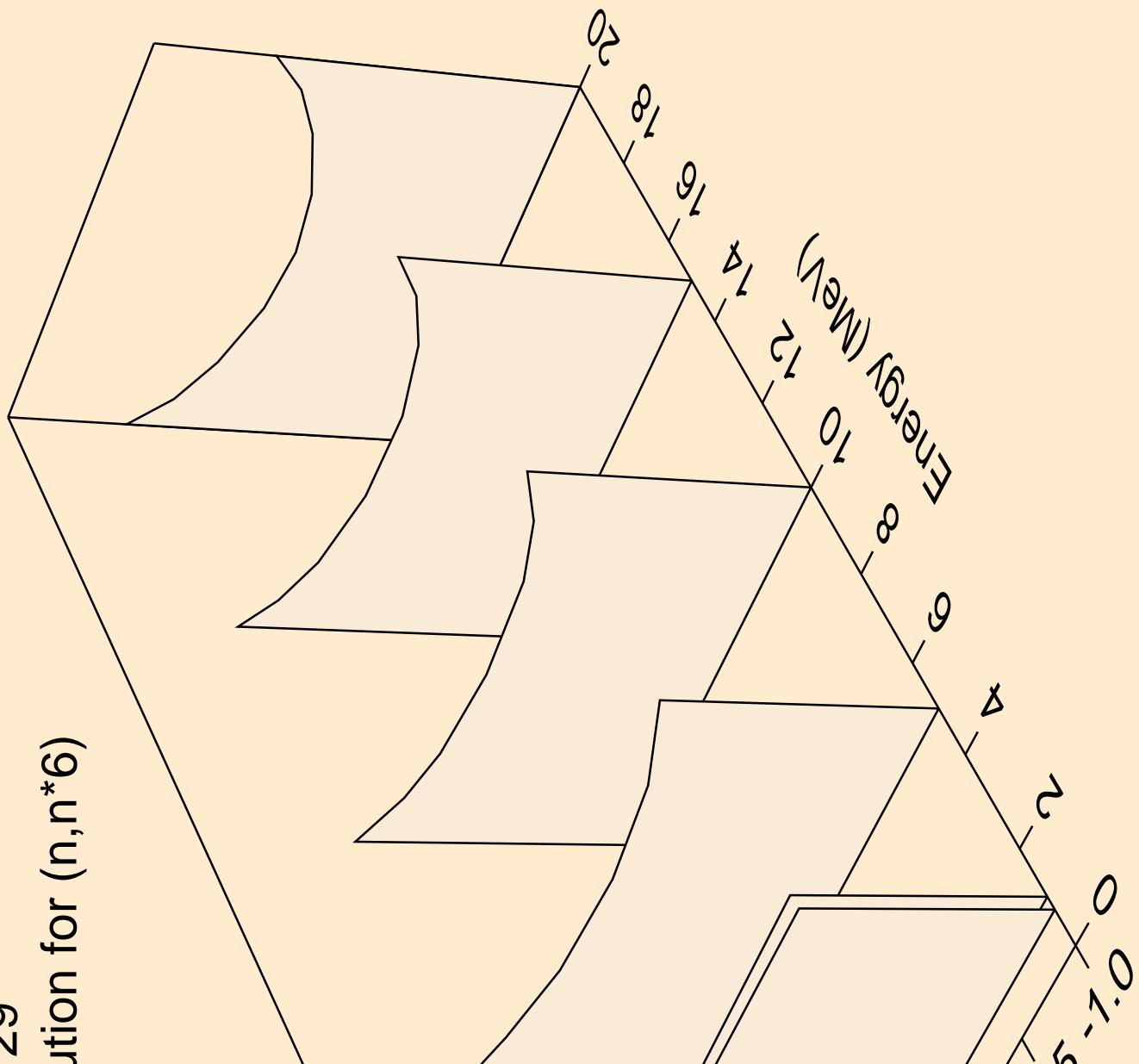
ENDF/B-VII I-129

angular distribution for (n,n*6)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII I-129

angular distribution for ($n, n^* 7$)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)
10 8 6 4 2 0

20

18

16

14

12

10

8

6

4

2

0

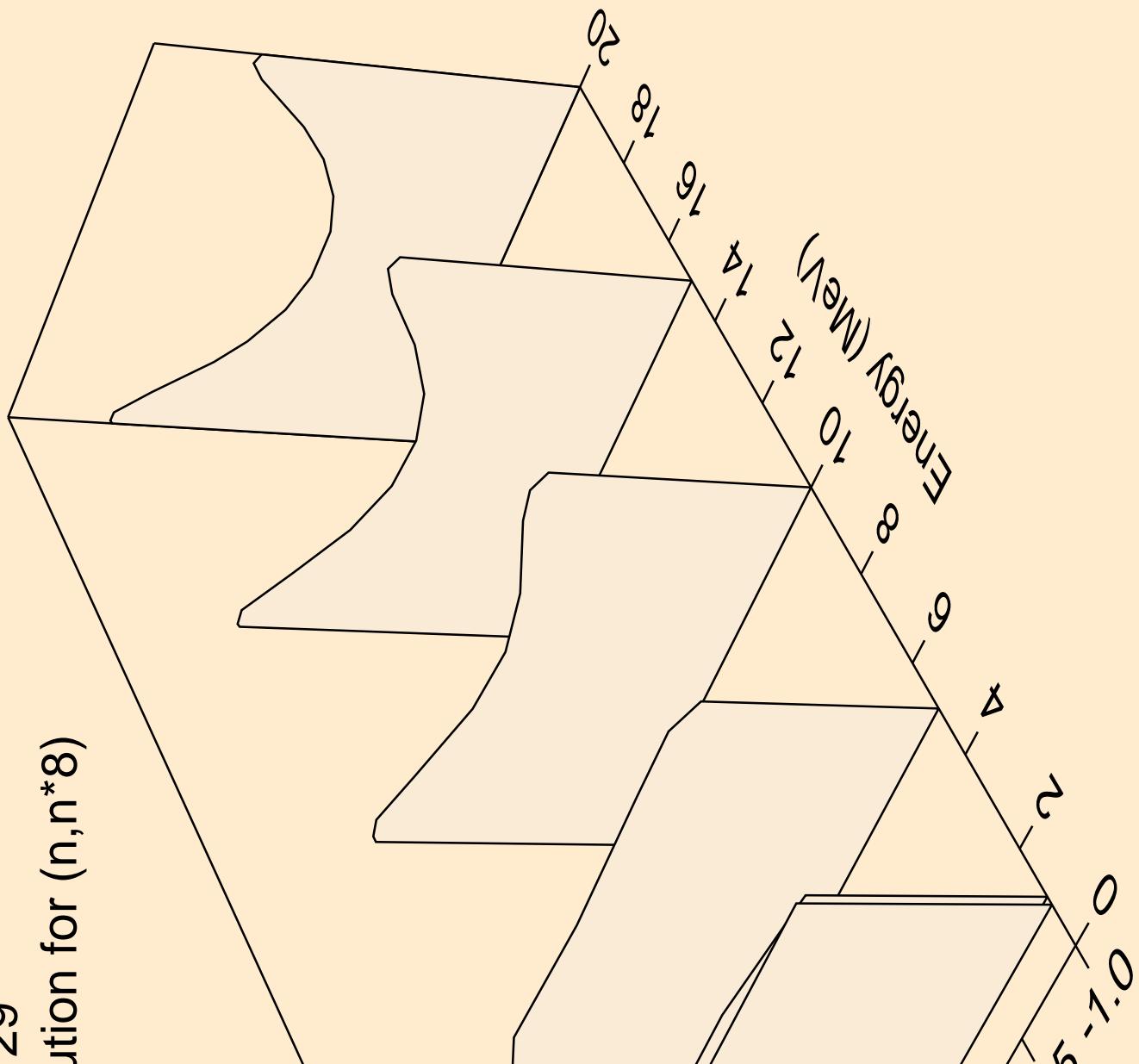
ENDF/B-VII I-129

angular distribution for (n,n*8)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



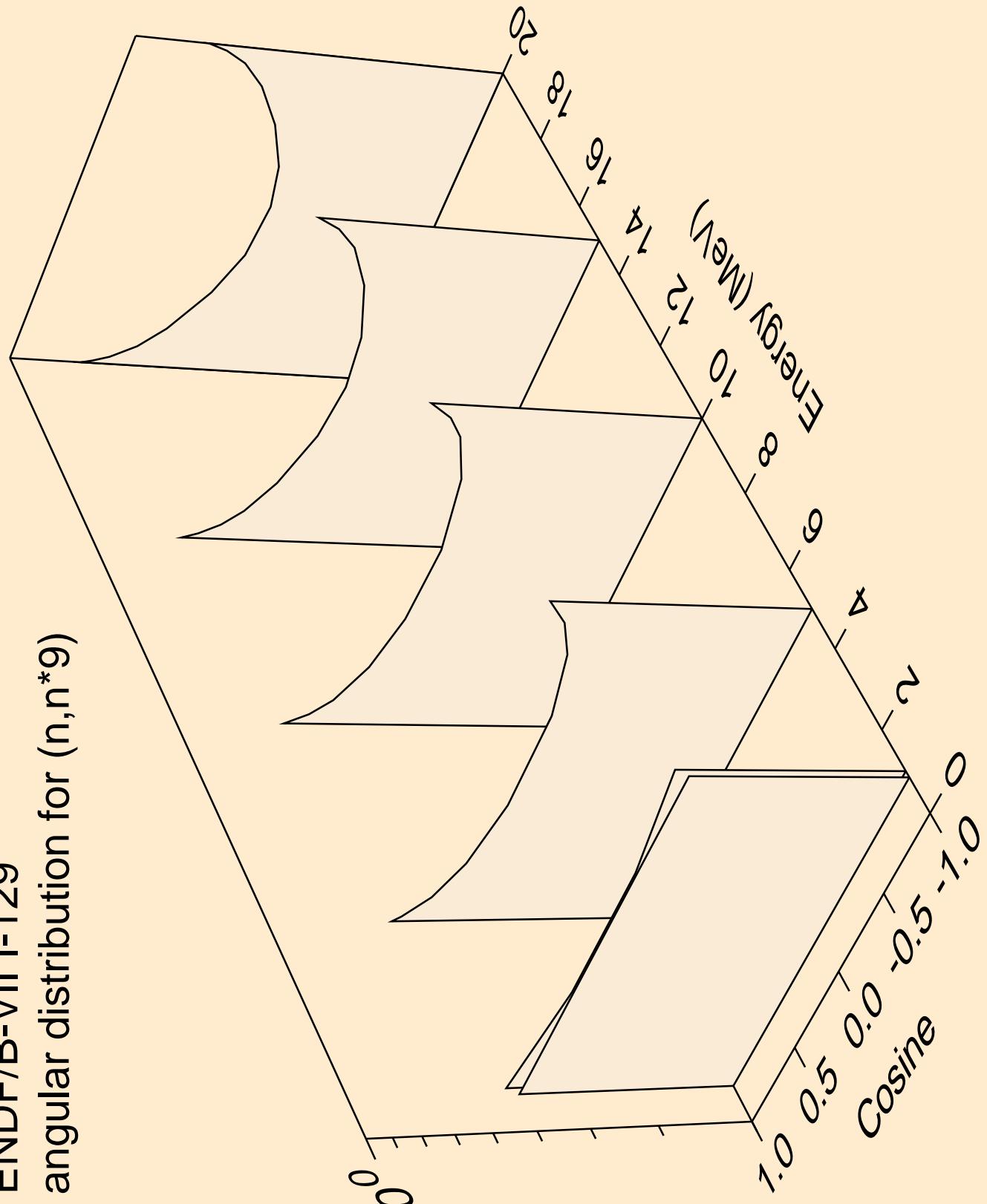
ENDF/B-VII I-129

angular distribution for (n,n^*9)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII I-129

angular distribution for (n,n^*10)

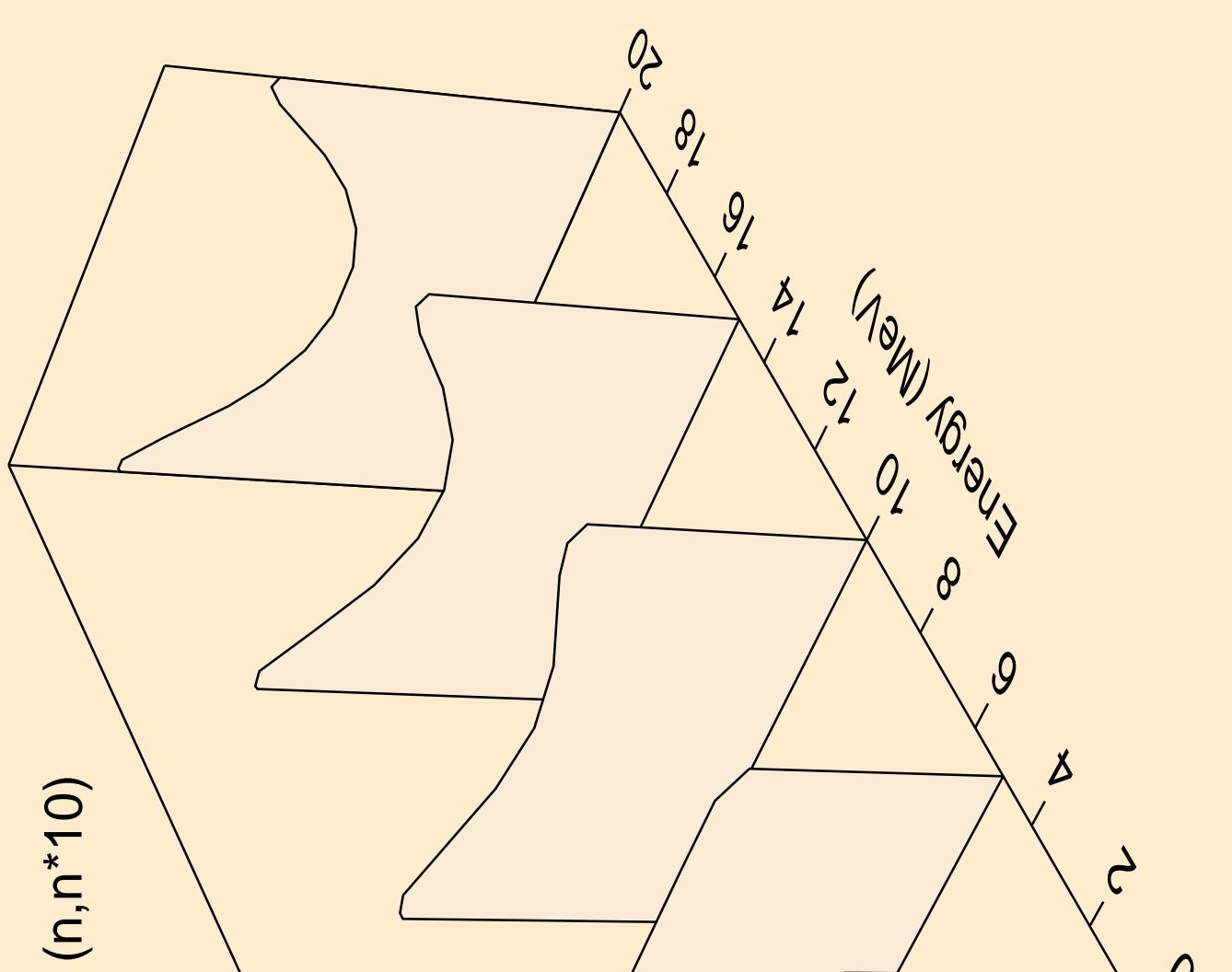
10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)
10 8 6 4 2 0

20
18
16
14
12
10
8
6
4
2
0



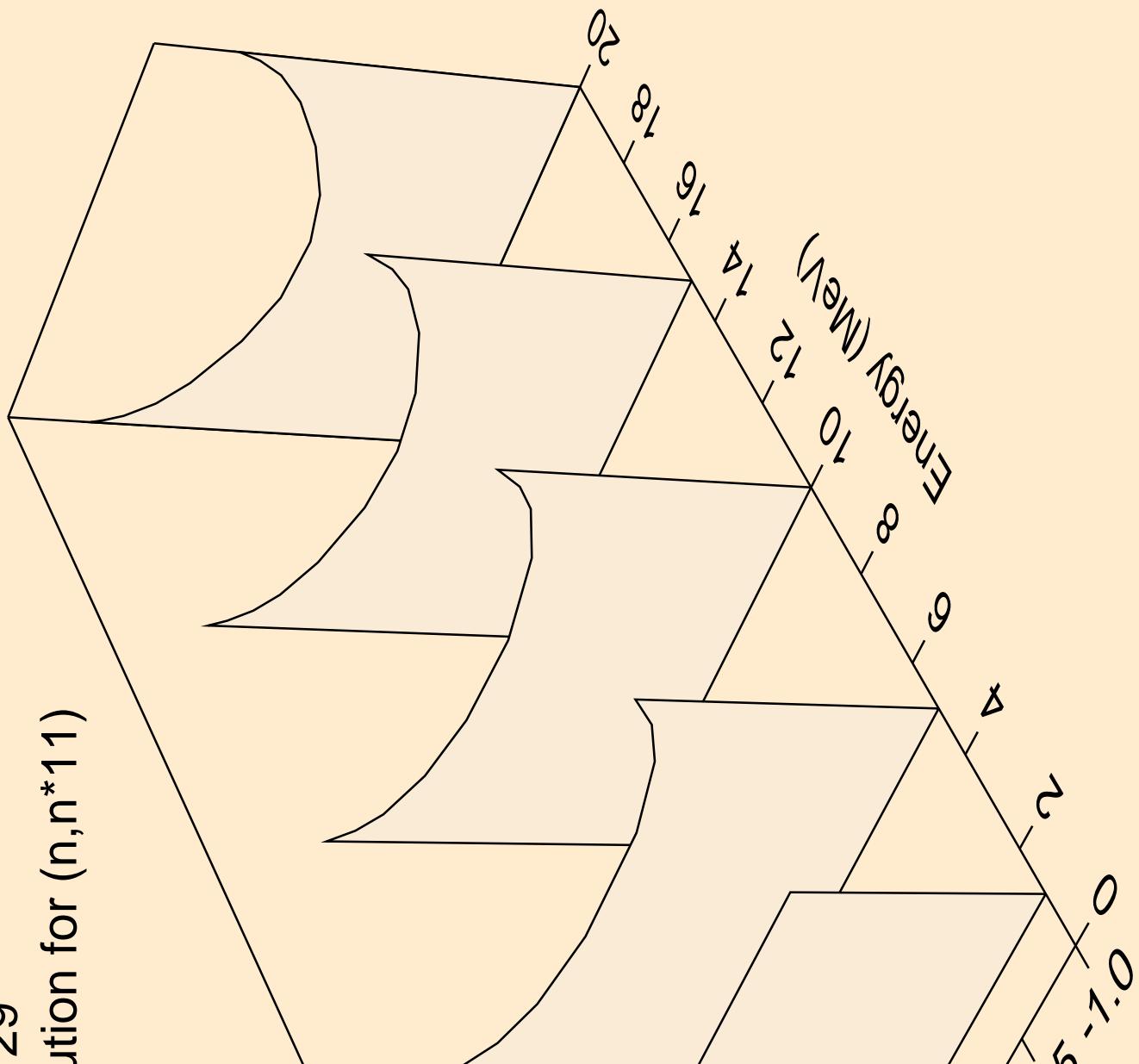
ENDF/B-VII I-129

angular distribution for (n,n*11)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII I-129

angular distribution for (n,n^*12)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)
10 8 6 4 2 0

20

18

16

14

12

10

8

6

4

2

0

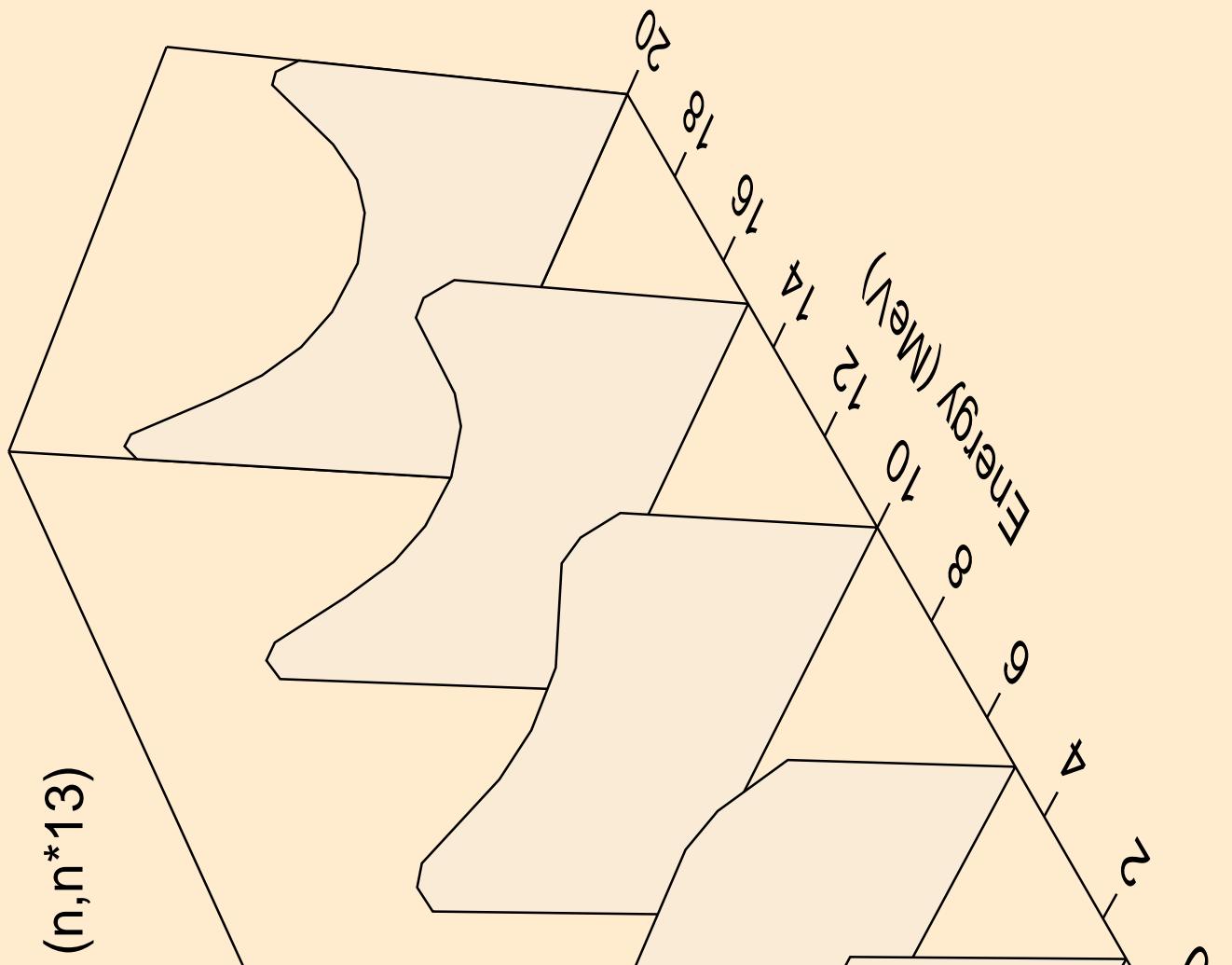
ENDF/B-VII I-129

angular distribution for (n,n*13)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



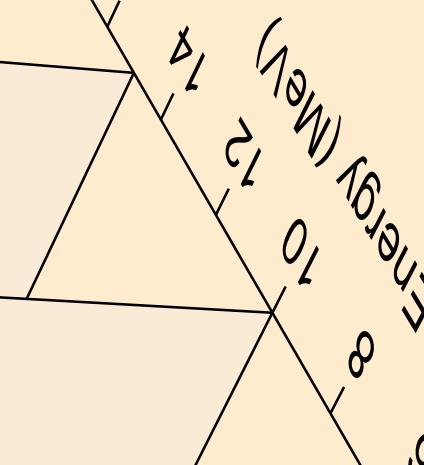
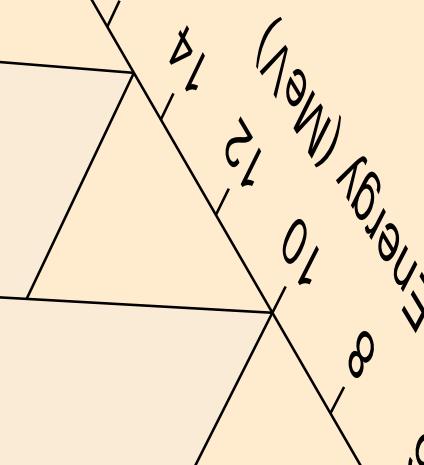
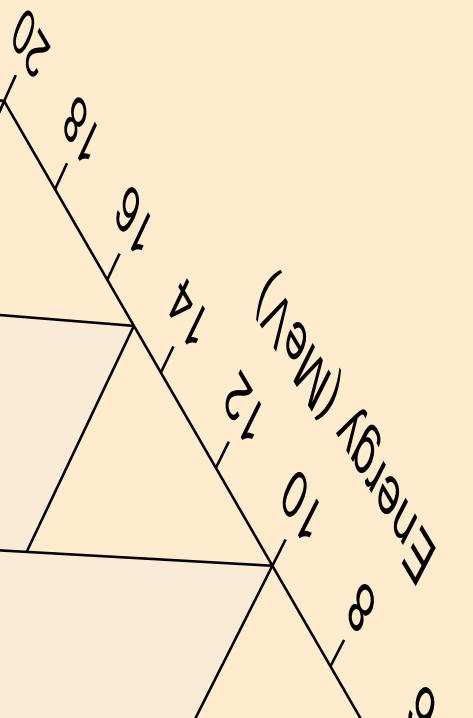
ENDF/B-VII I-129

angular distribution for (n,n^*14)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII I-129

angular distribution for (n,n*15)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)
10 8 6 4 2 0

20

18

16

14

12

10

8

6

4

2

0

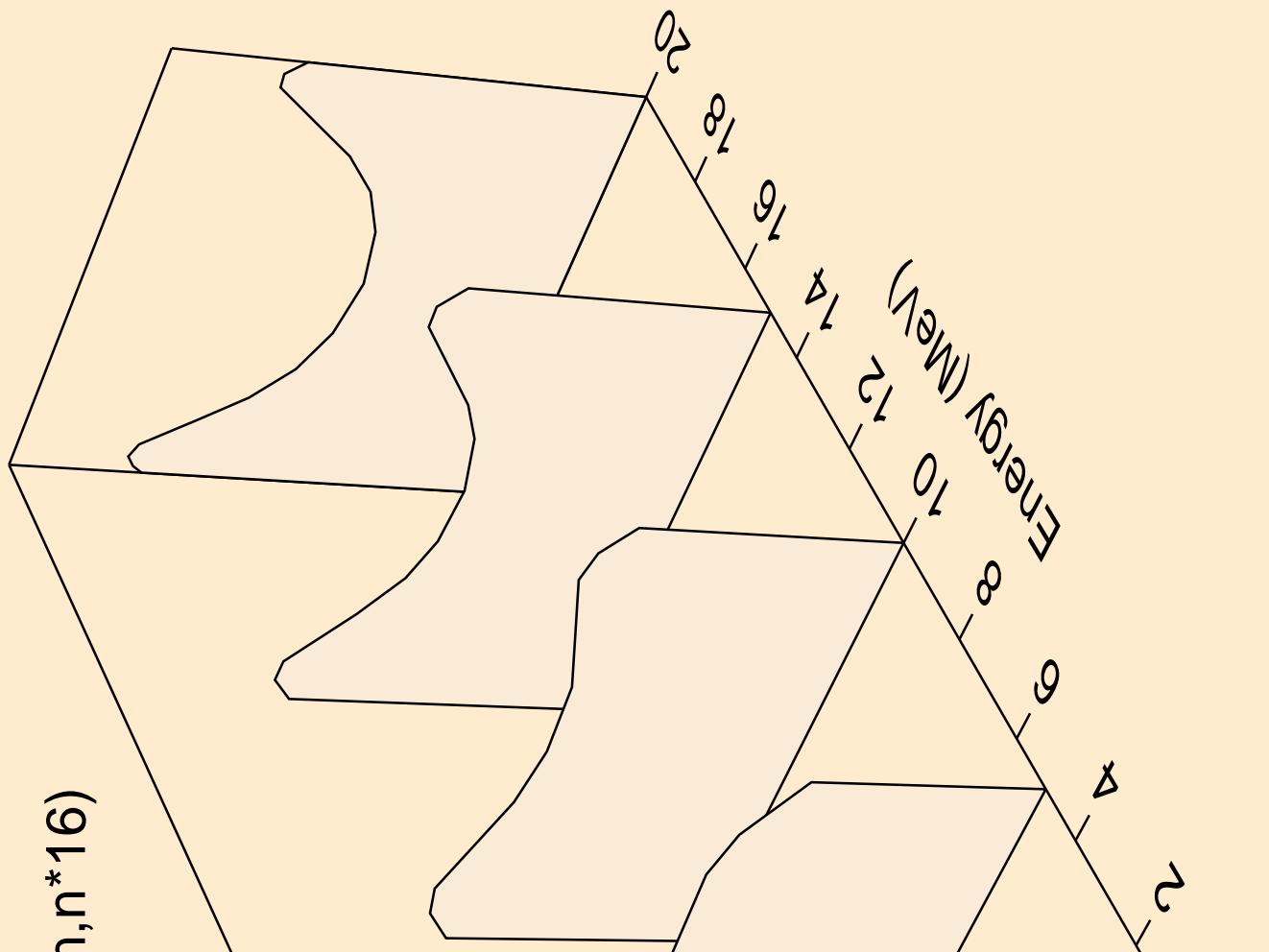
ENDF/B-VII I-129

angular distribution for (n,n*16)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



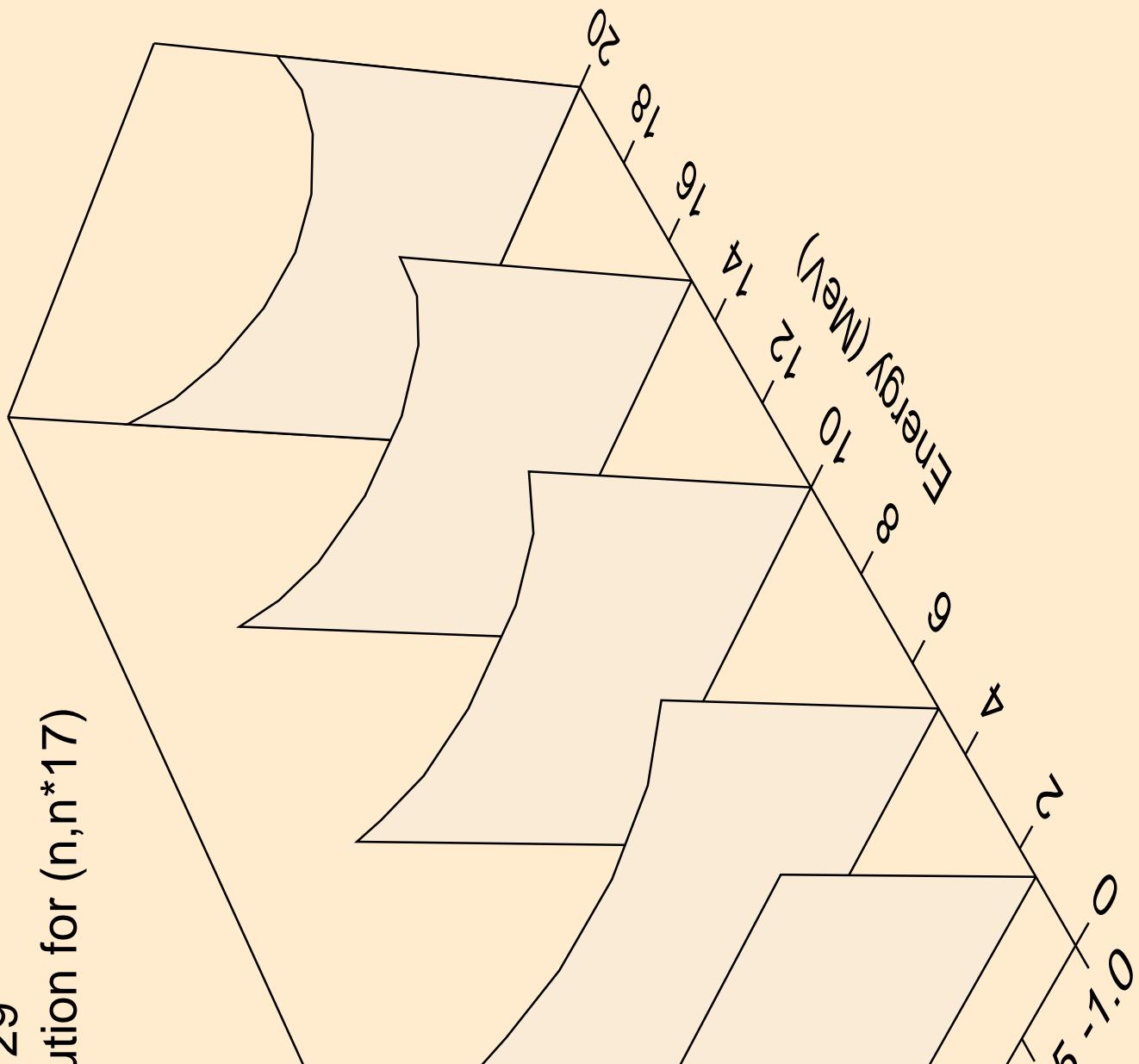
ENDF/B-VII I-129

angular distribution for (n,n*17)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



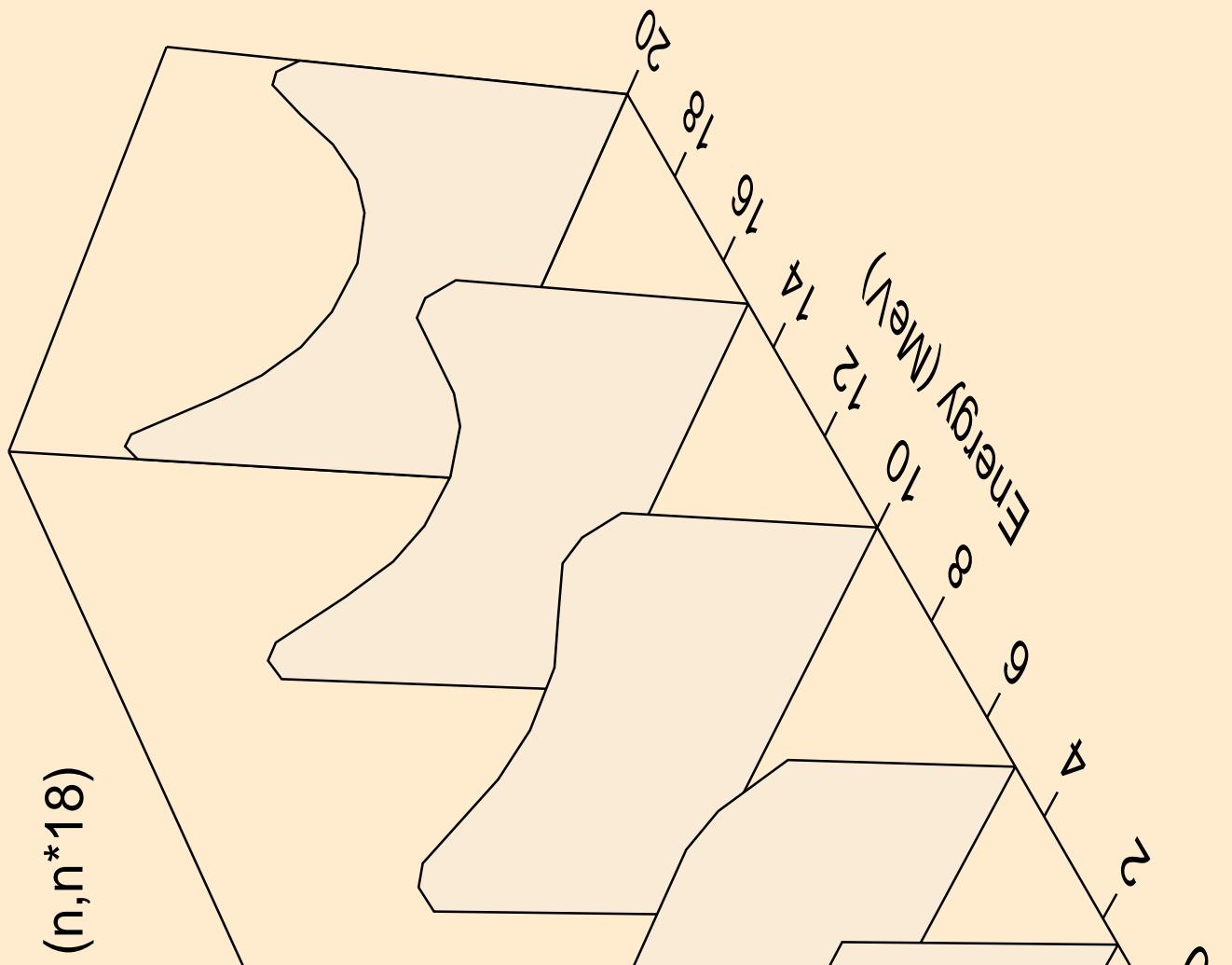
ENDF/B-VII I-129

angular distribution for (n,n*18)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



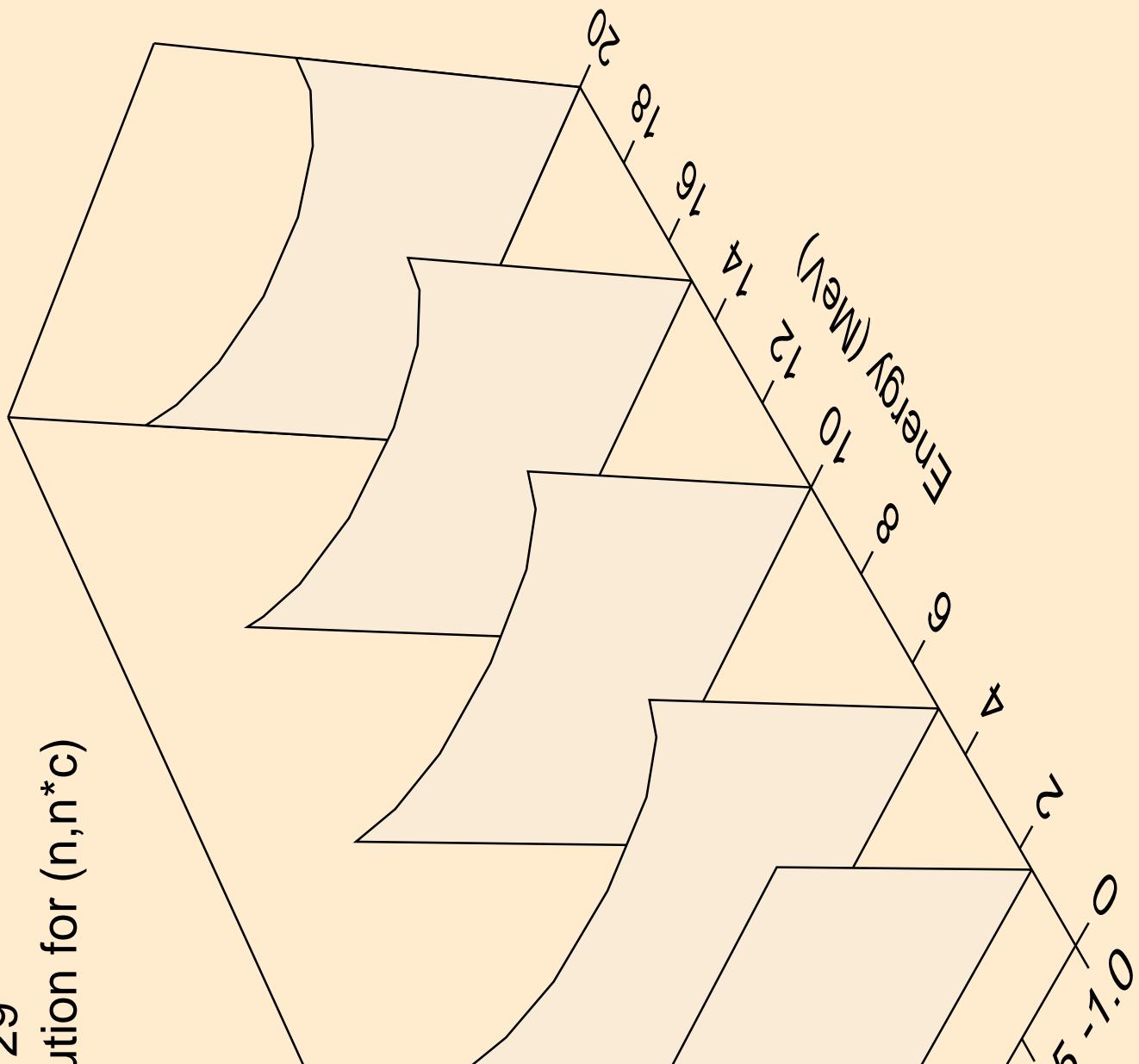
ENDF/B-VII I-129

angular distribution for (n, n^*c)

10^0

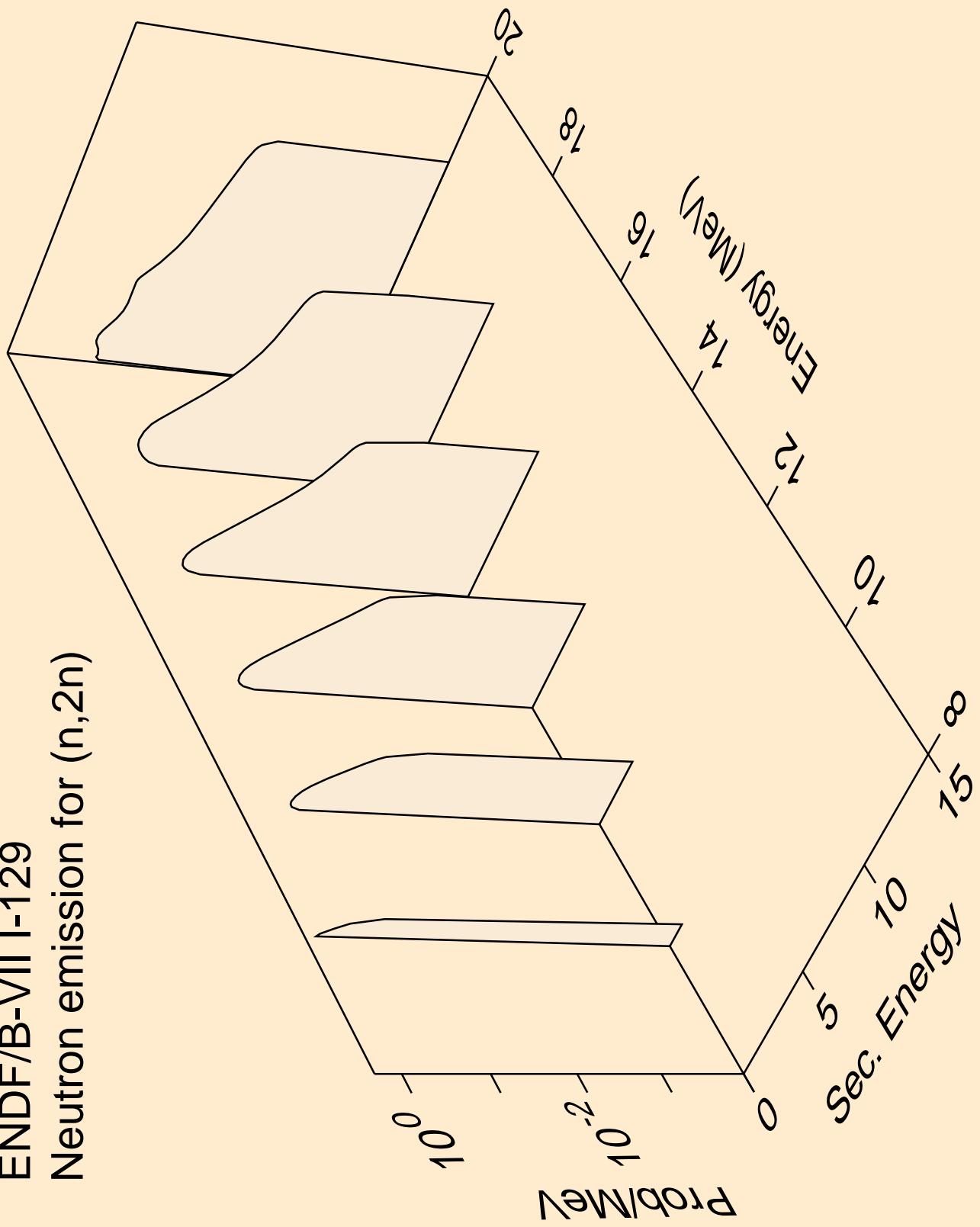
Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



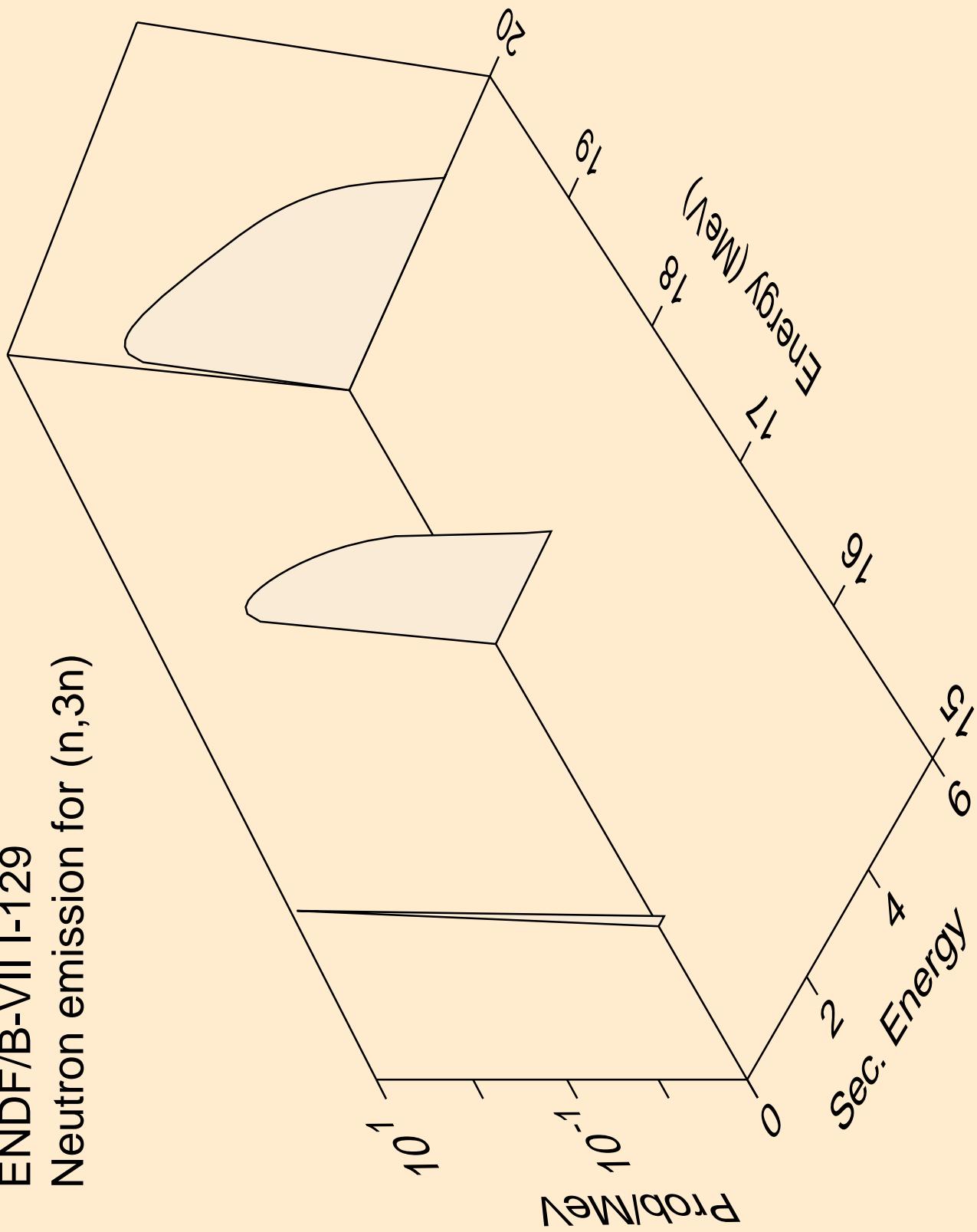
ENDF/B-VII I-129

Neutron emission for $(n,2n)$



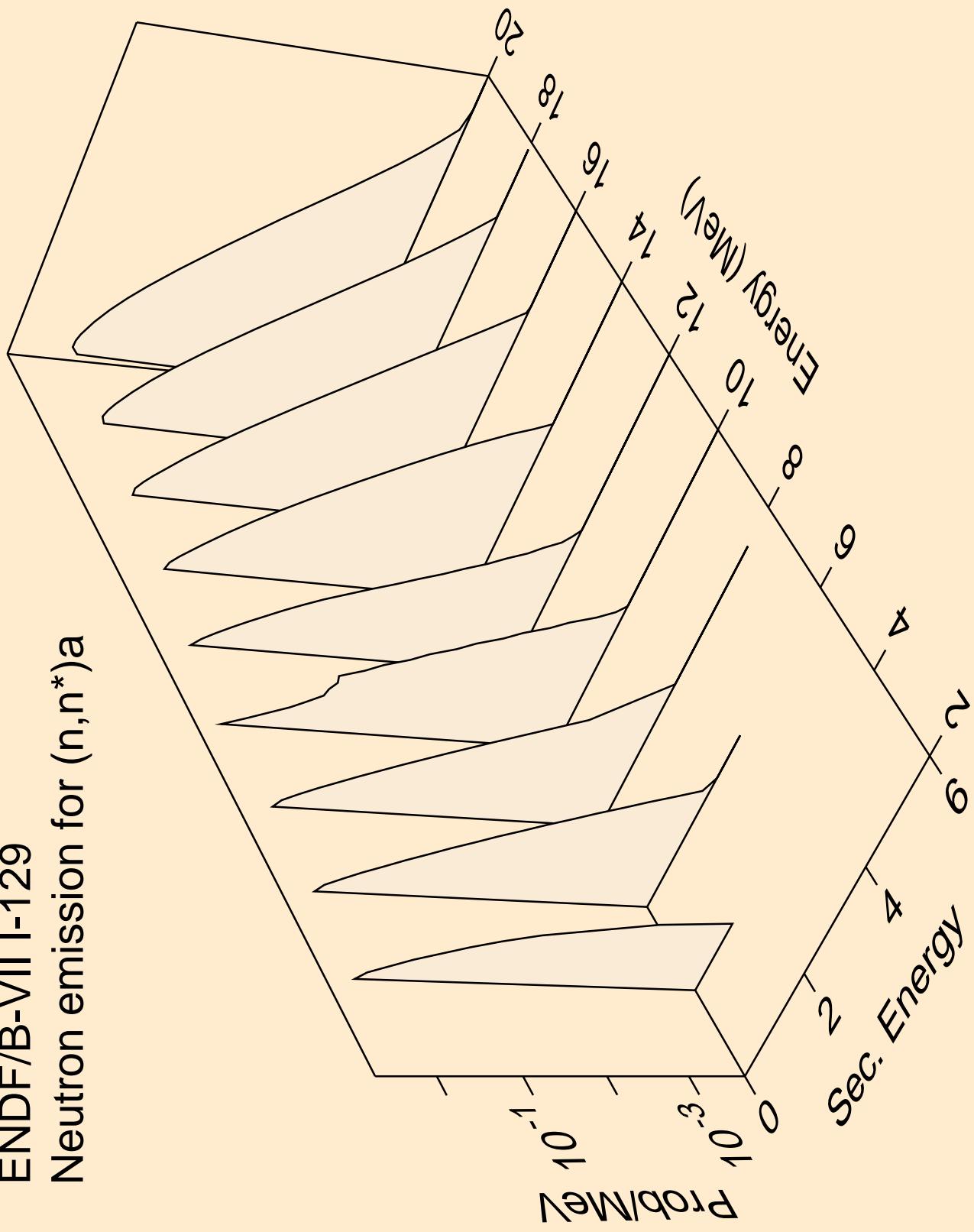
ENDF/B-VII I-129

Neutron emission for $(n,3n)$



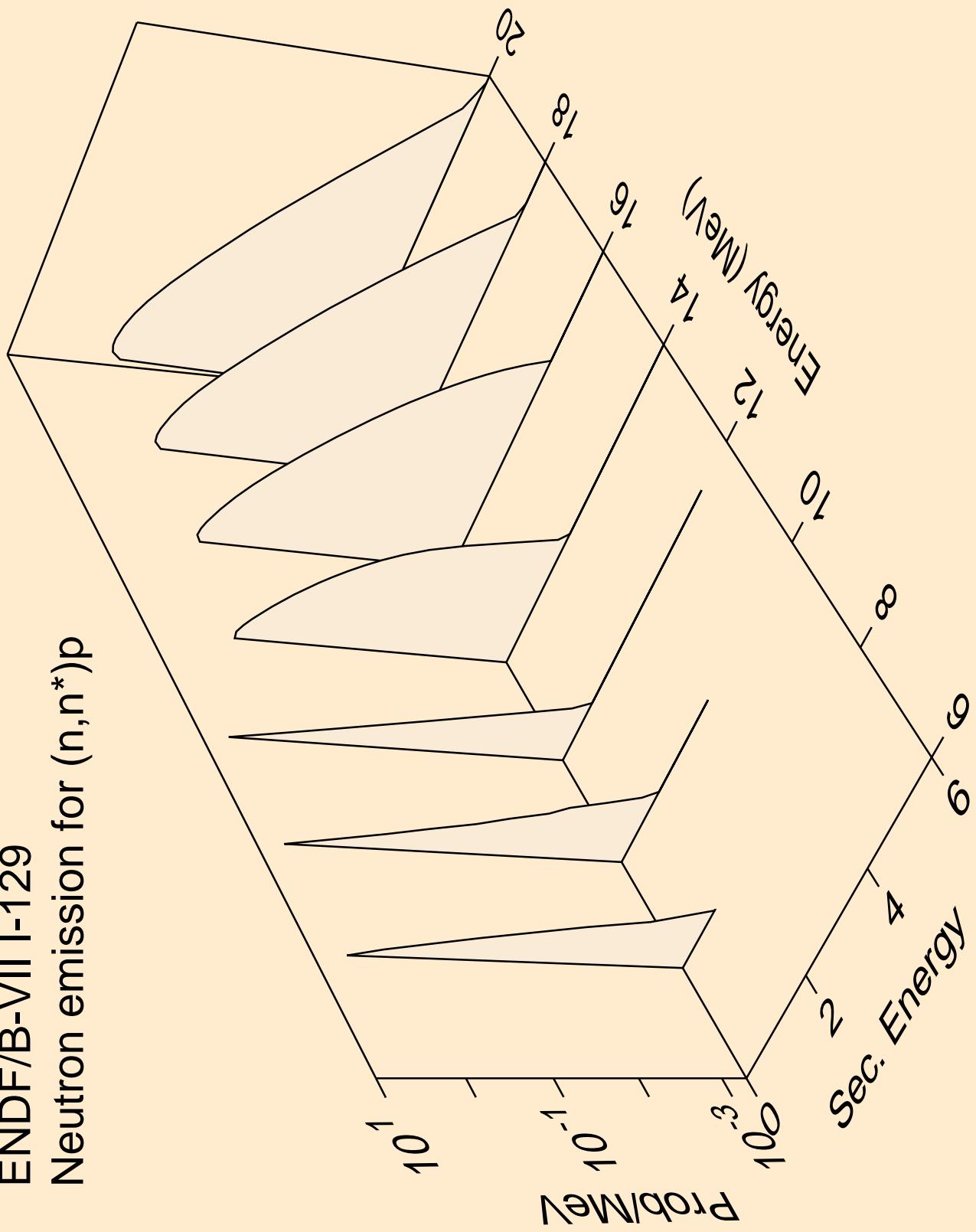
ENDF/B-VII I-129

Neutron emission for $(n, n^*)\alpha$



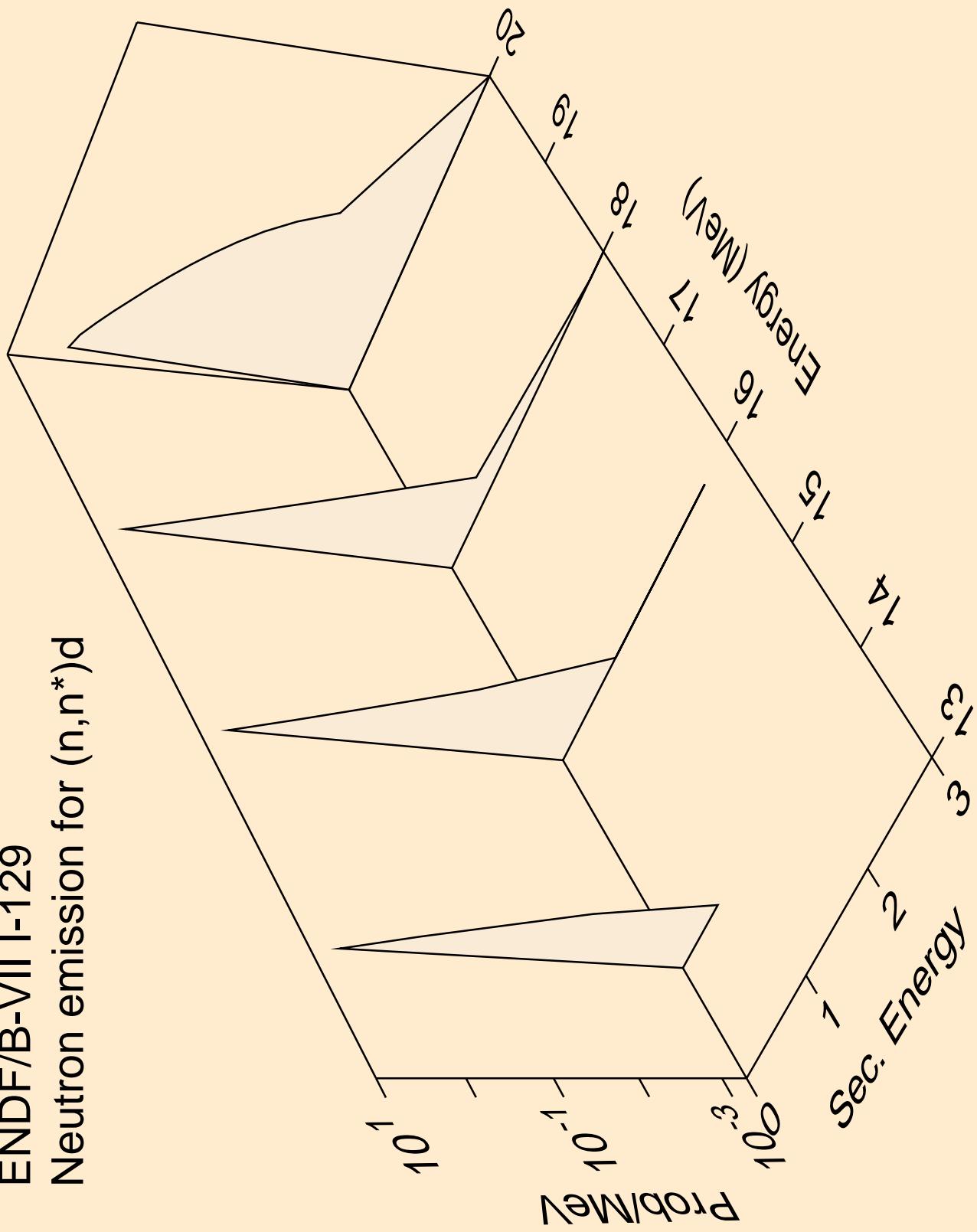
ENDF/B-VII I-129

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



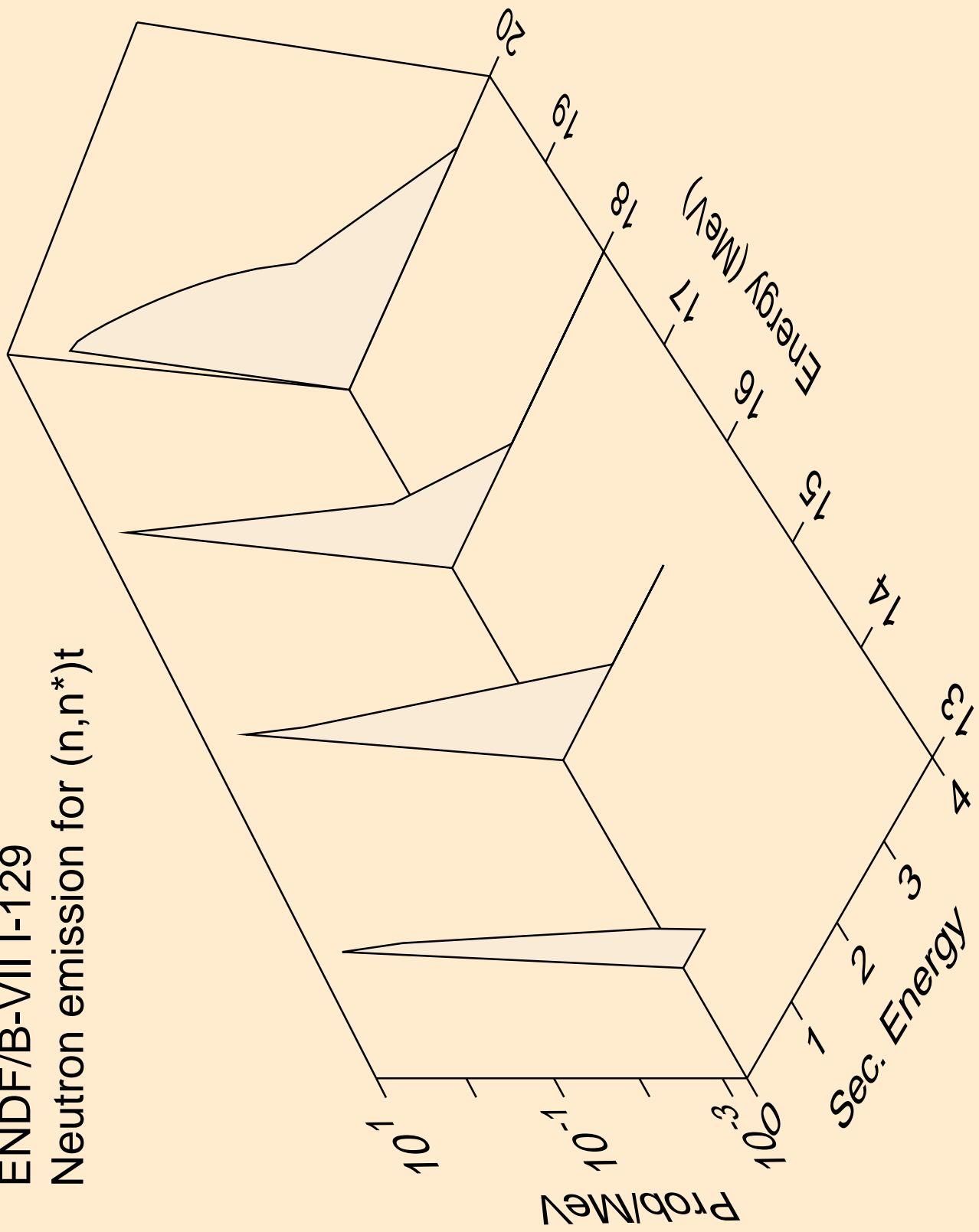
ENDF/B-VII I-129

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



ENDF/B-VII I-129

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



ENDF/B-VII I-129

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

