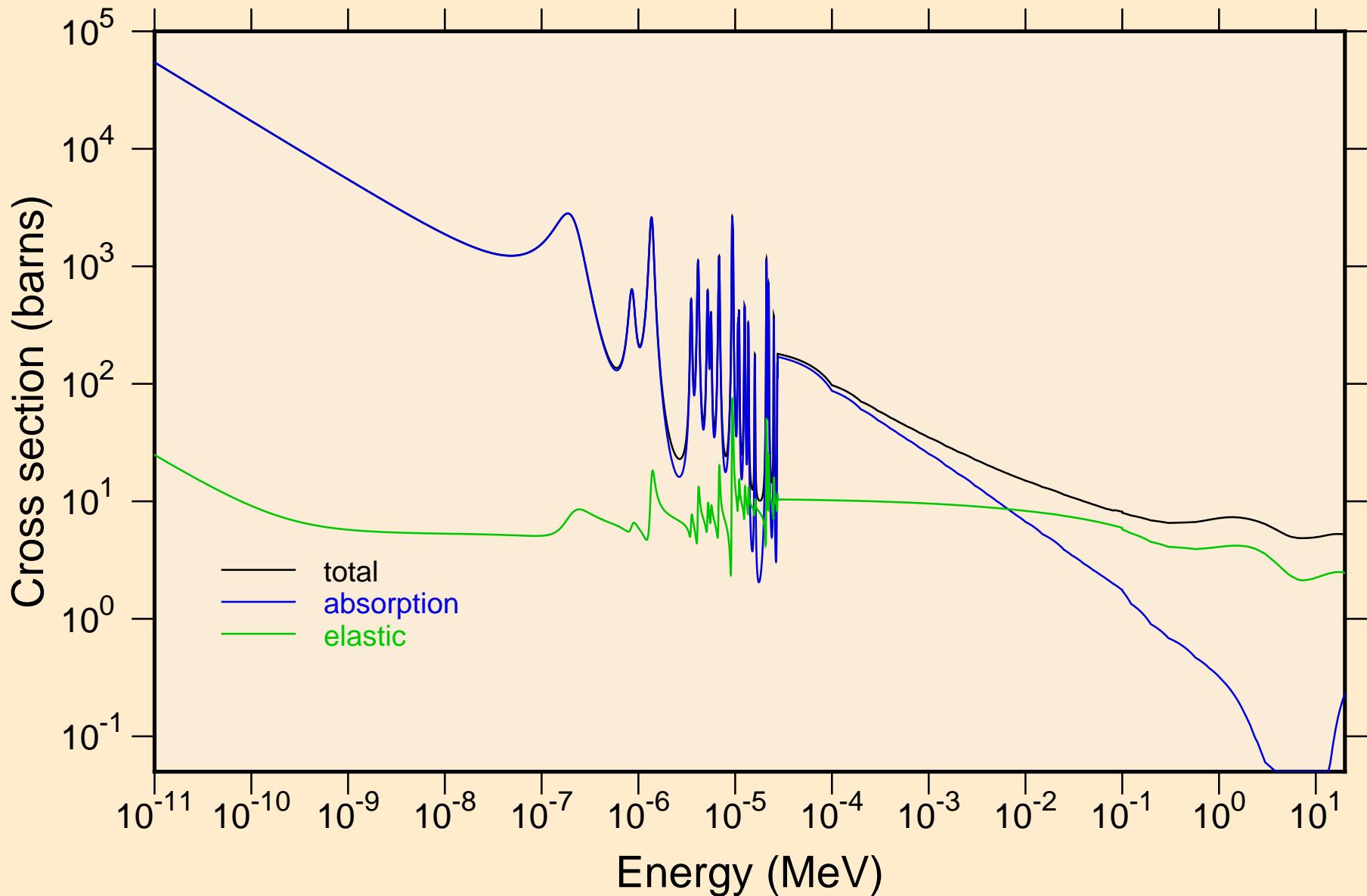
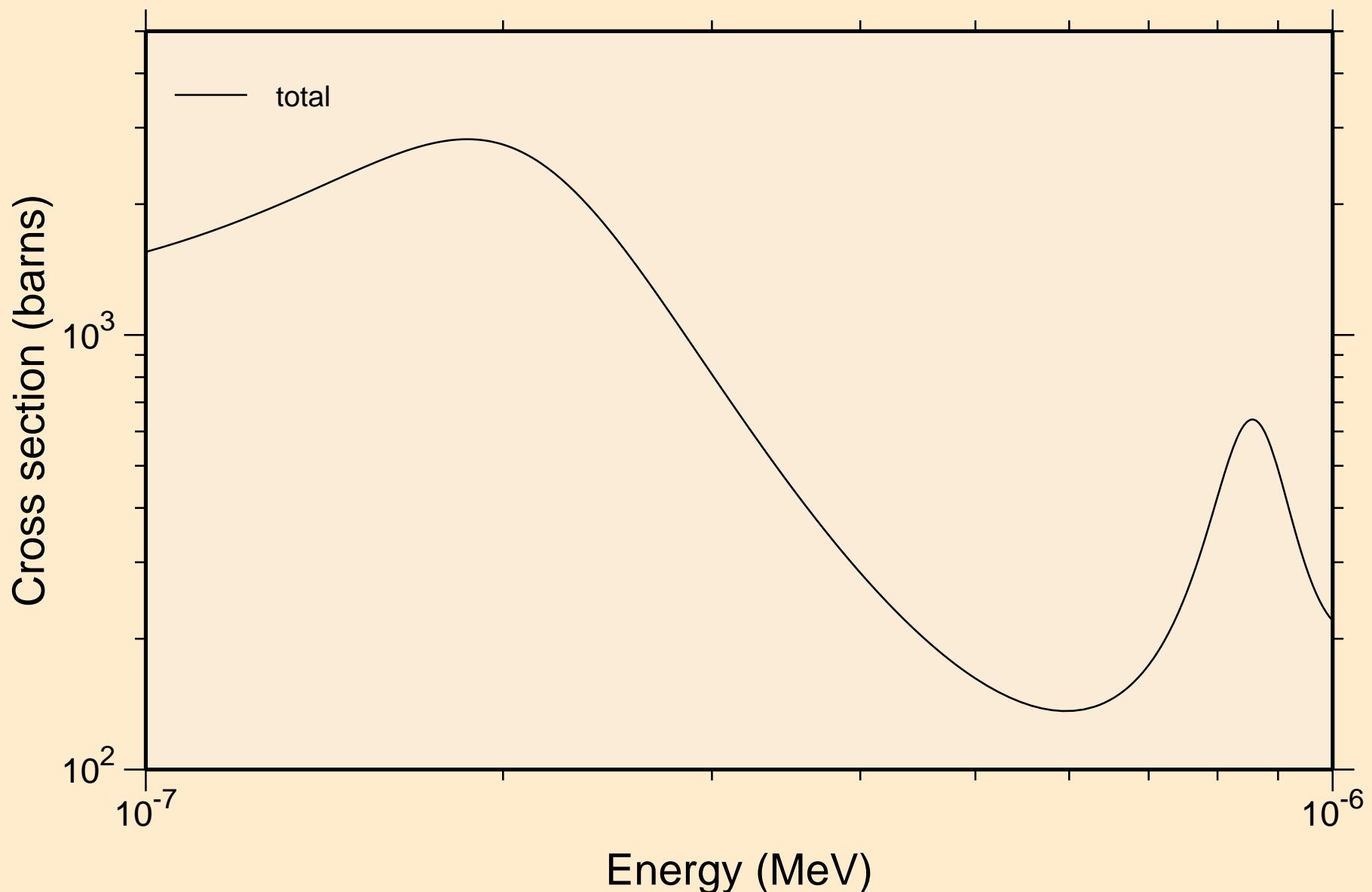


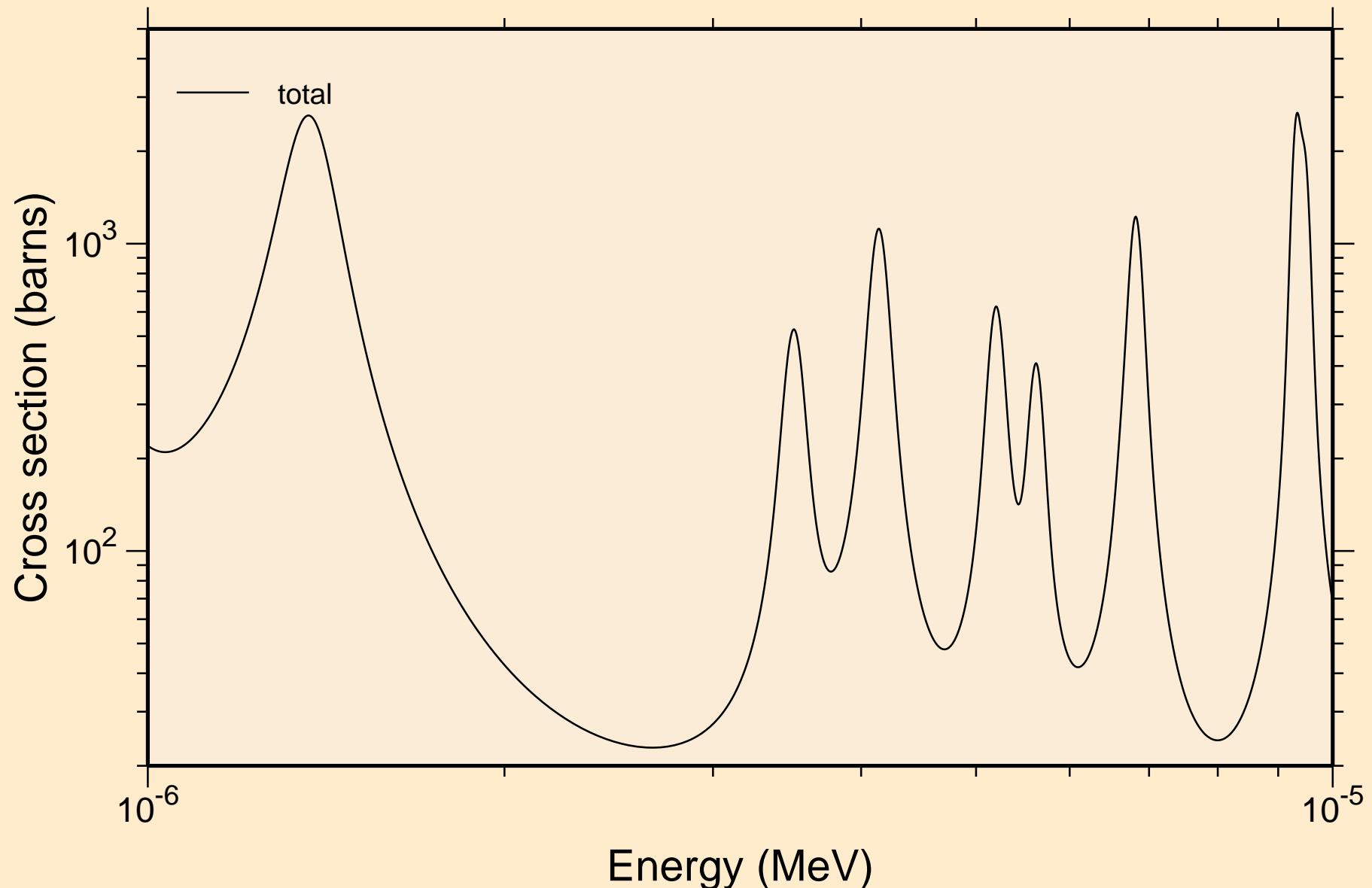
ENDF/B-VII EU-154
Principal cross sections



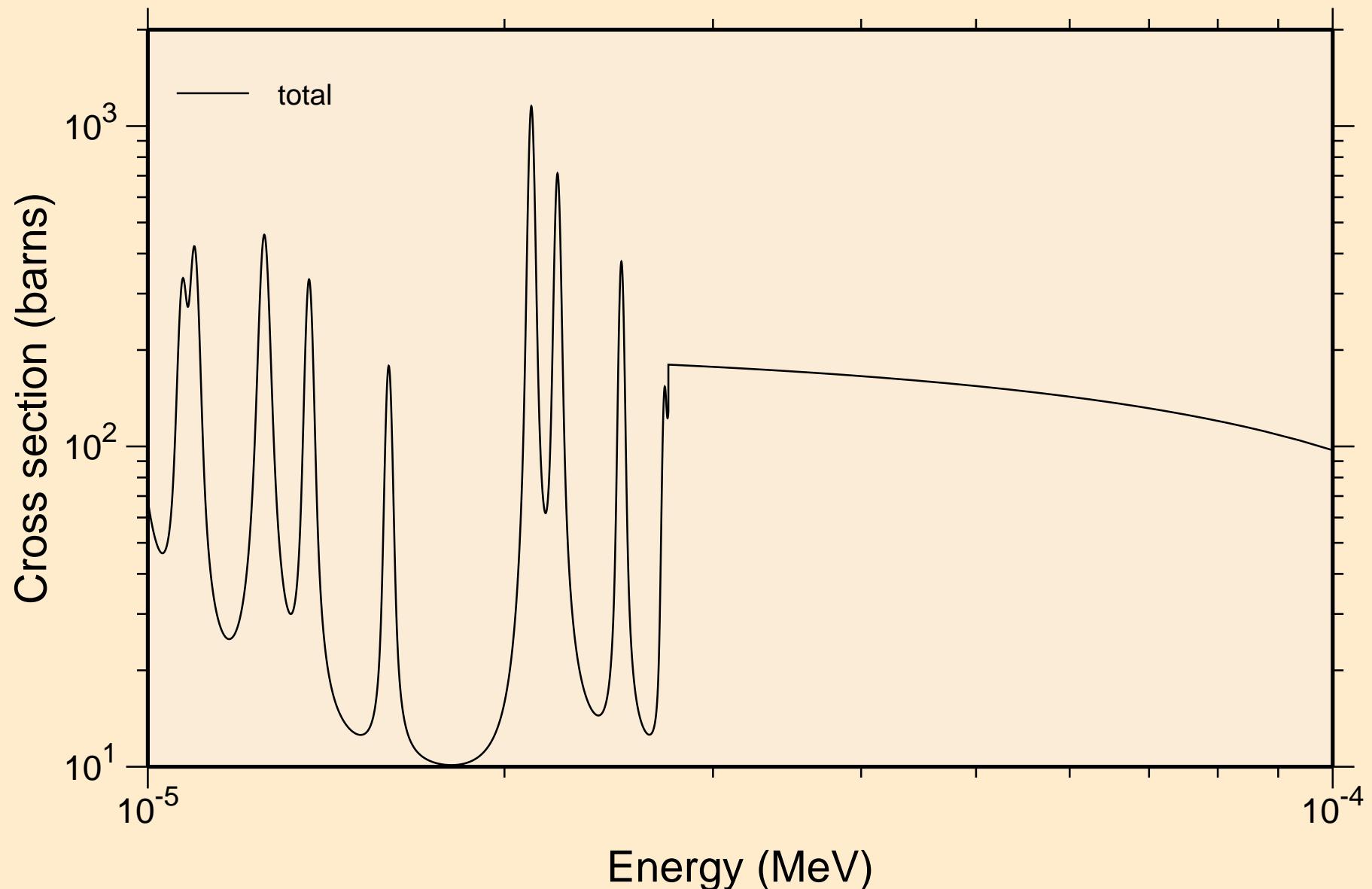
ENDF/B-VII EU-154
resonance total cross section



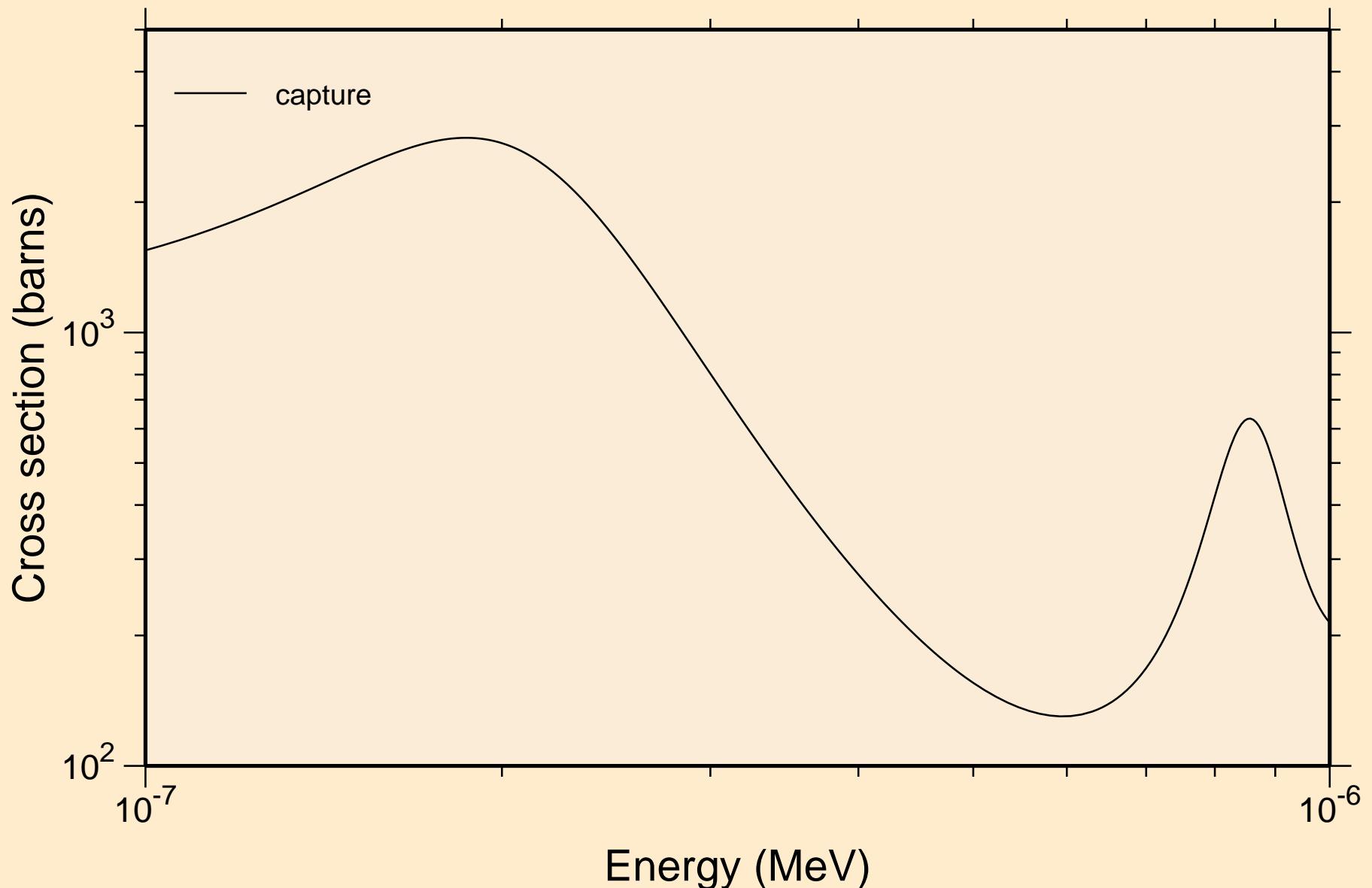
ENDF/B-VII EU-154
resonance total cross section



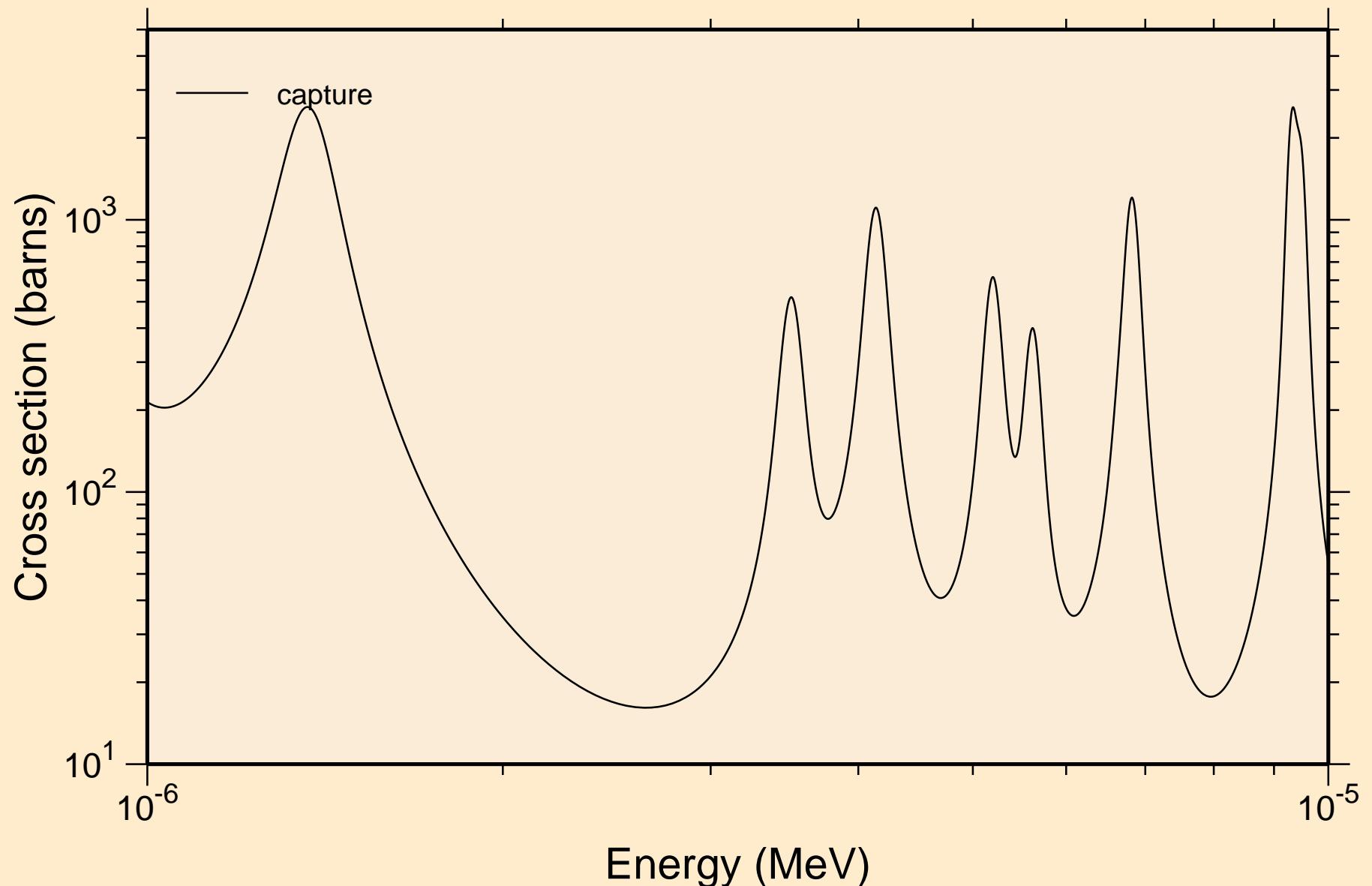
ENDF/B-VII EU-154
resonance total cross section



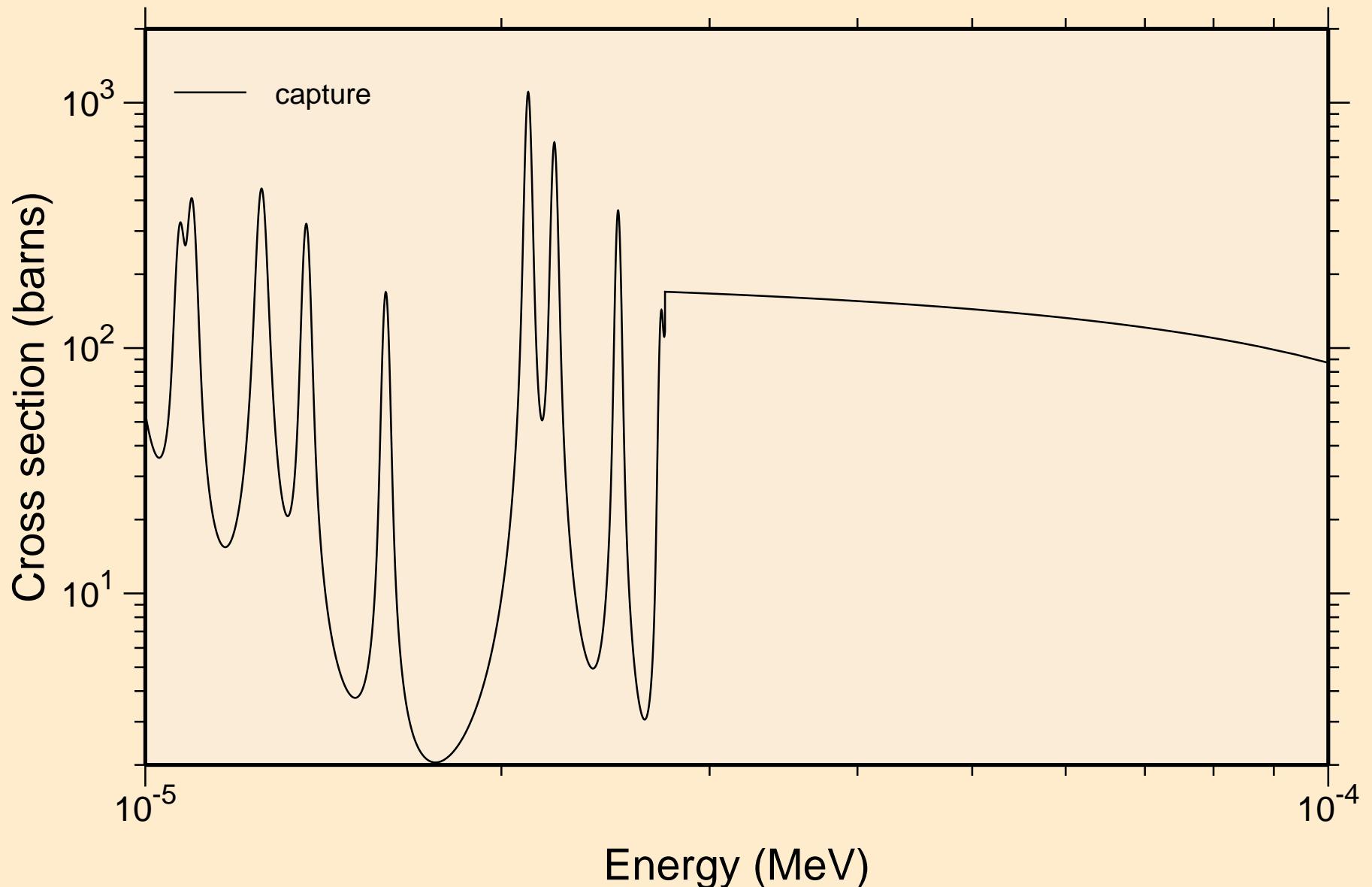
ENDF/B-VII EU-154
resonance absorption cross sections



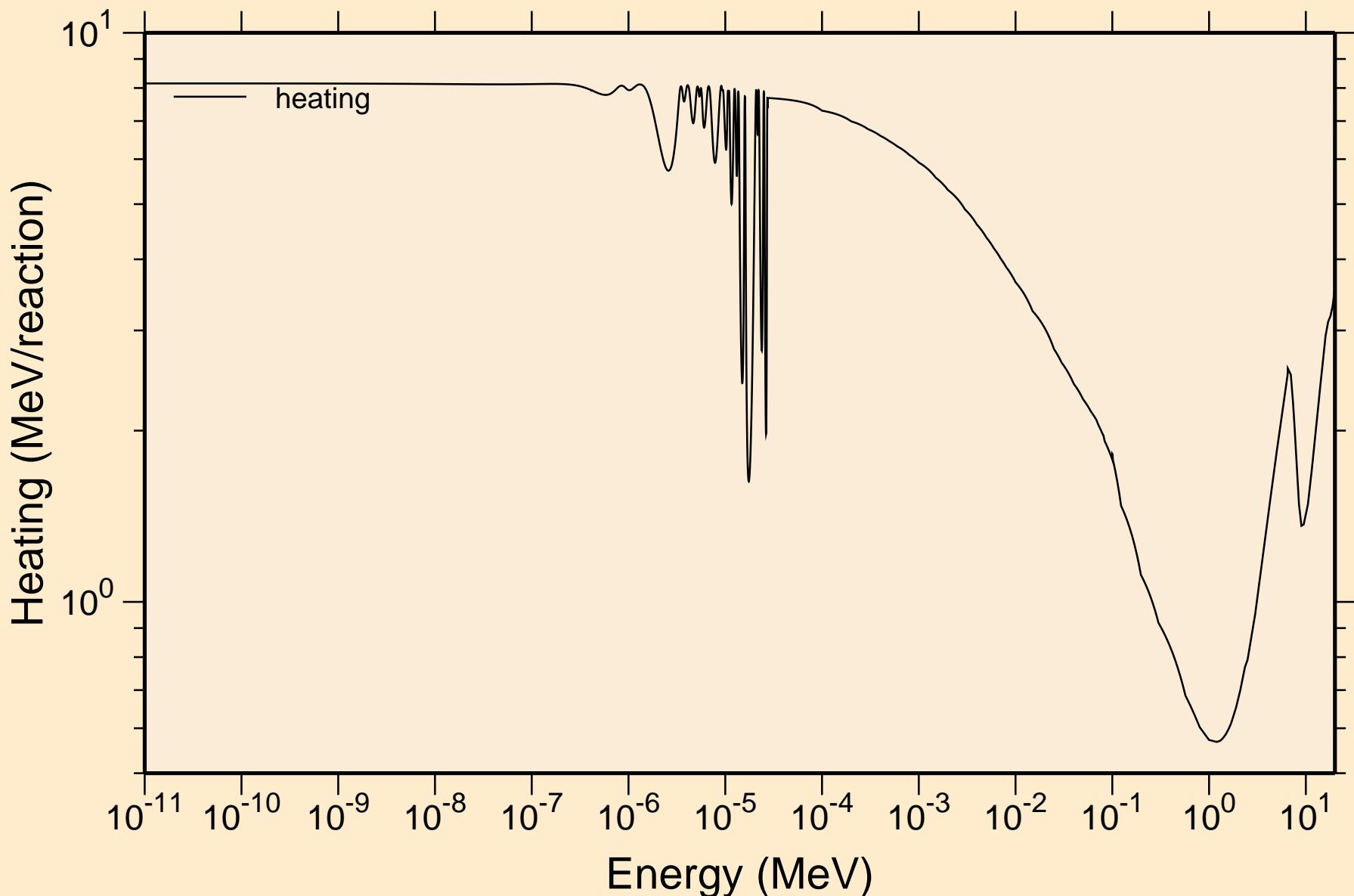
ENDF/B-VII EU-154
resonance absorption cross sections



ENDF/B-VII EU-154
resonance absorption cross sections

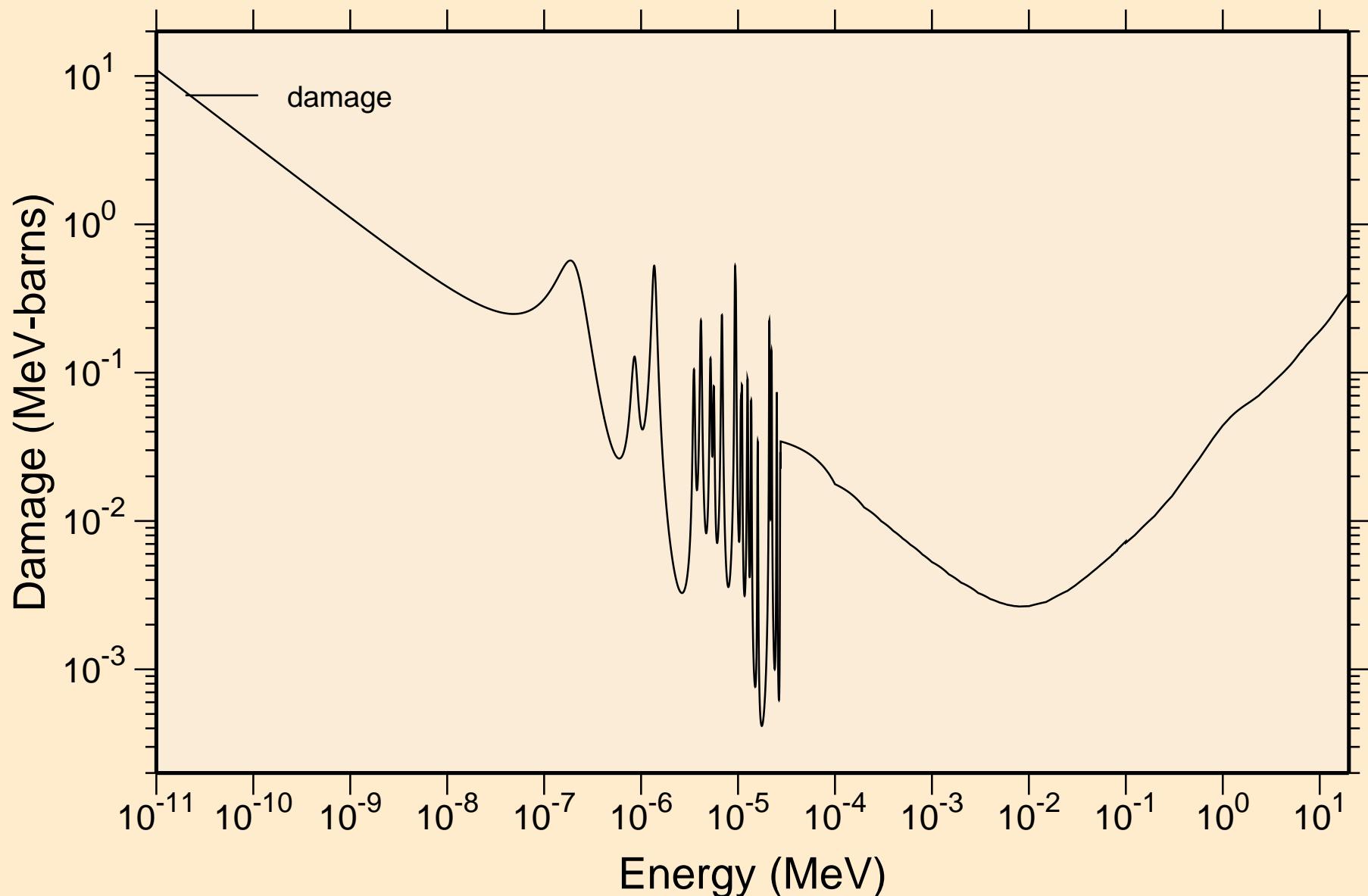


ENDF/B-VII EU-154
Heating



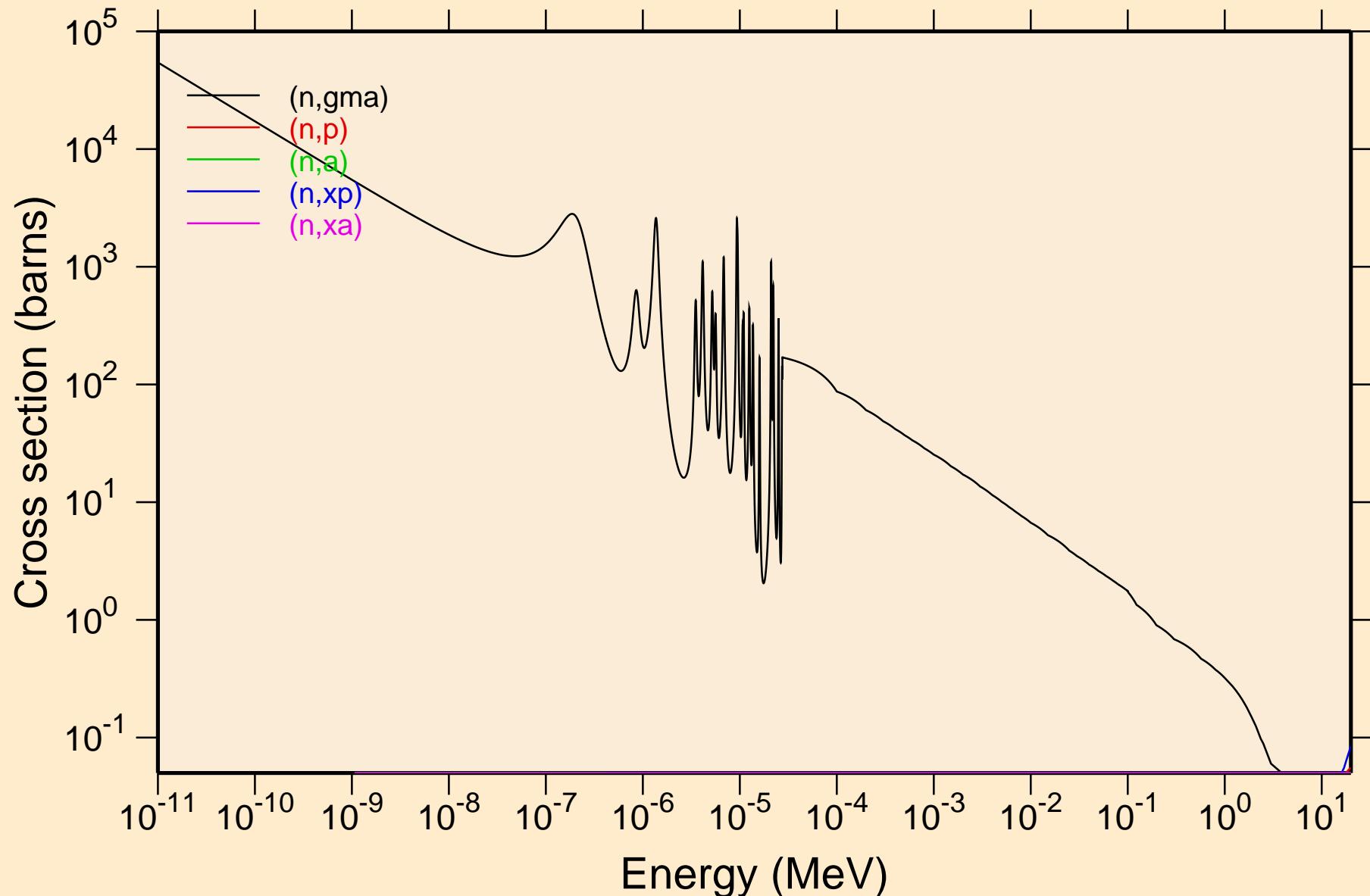
ENDF/B-VII EU-154

Damage

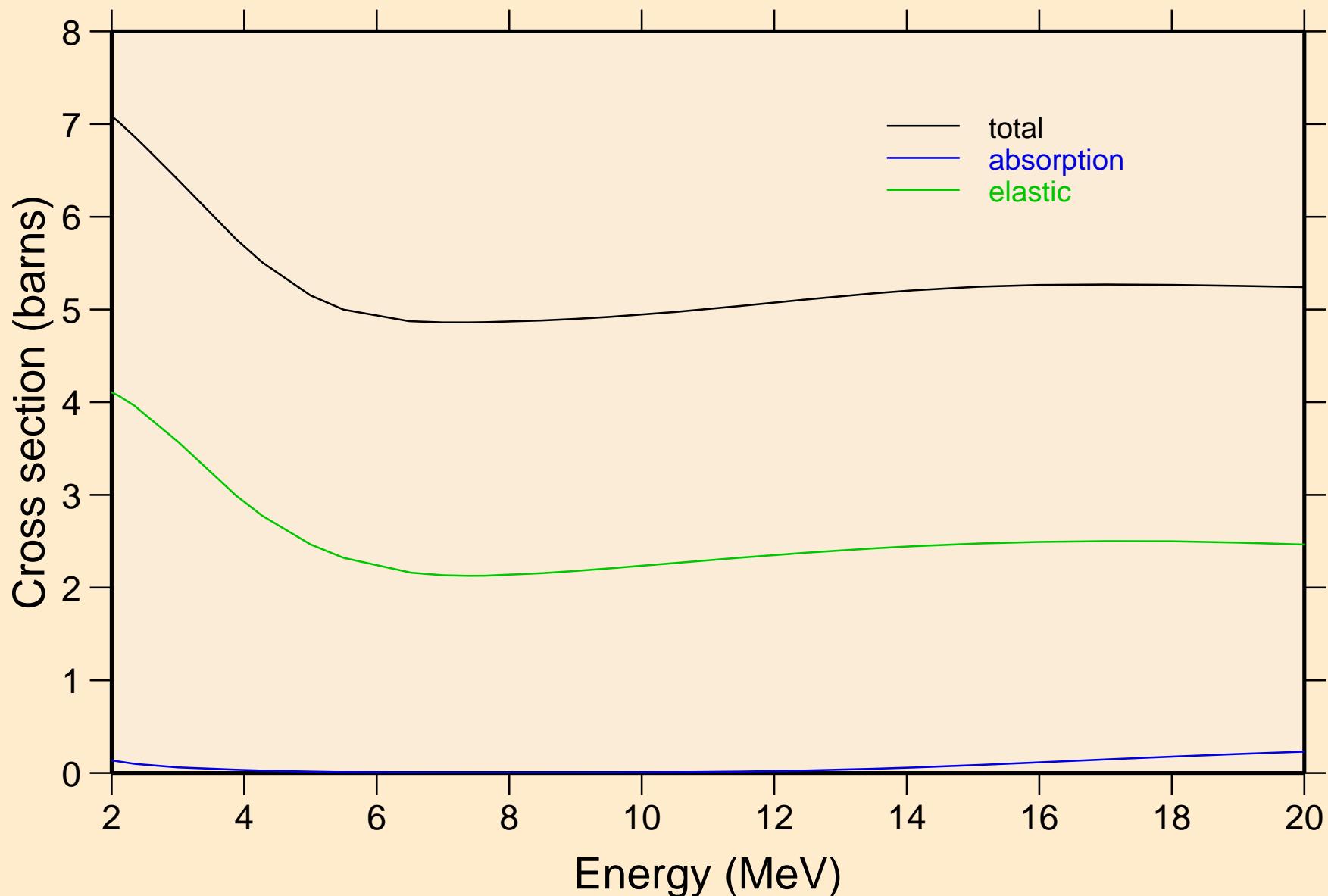


ENDF/B-VII EU-154

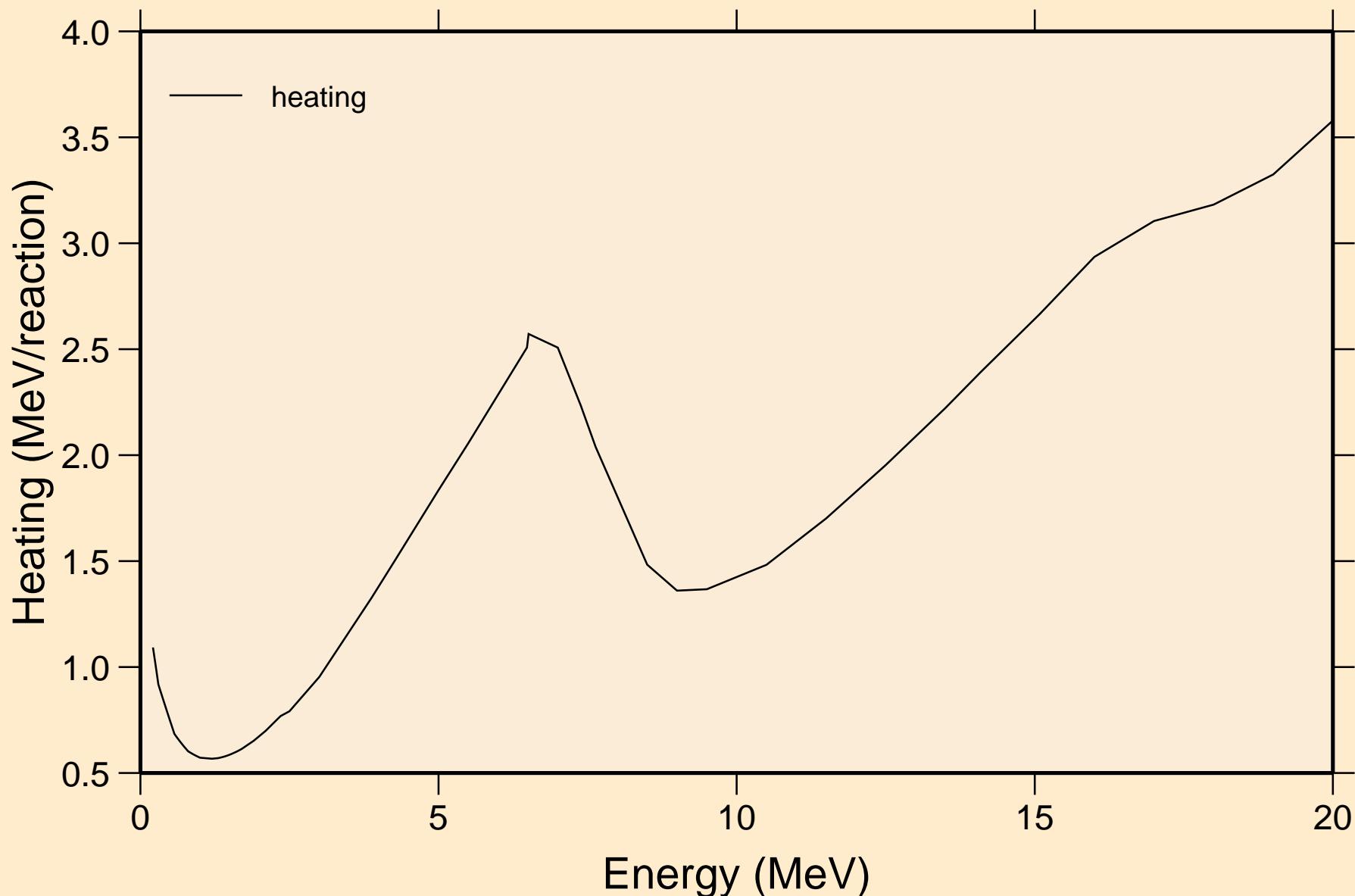
Non-threshold reactions



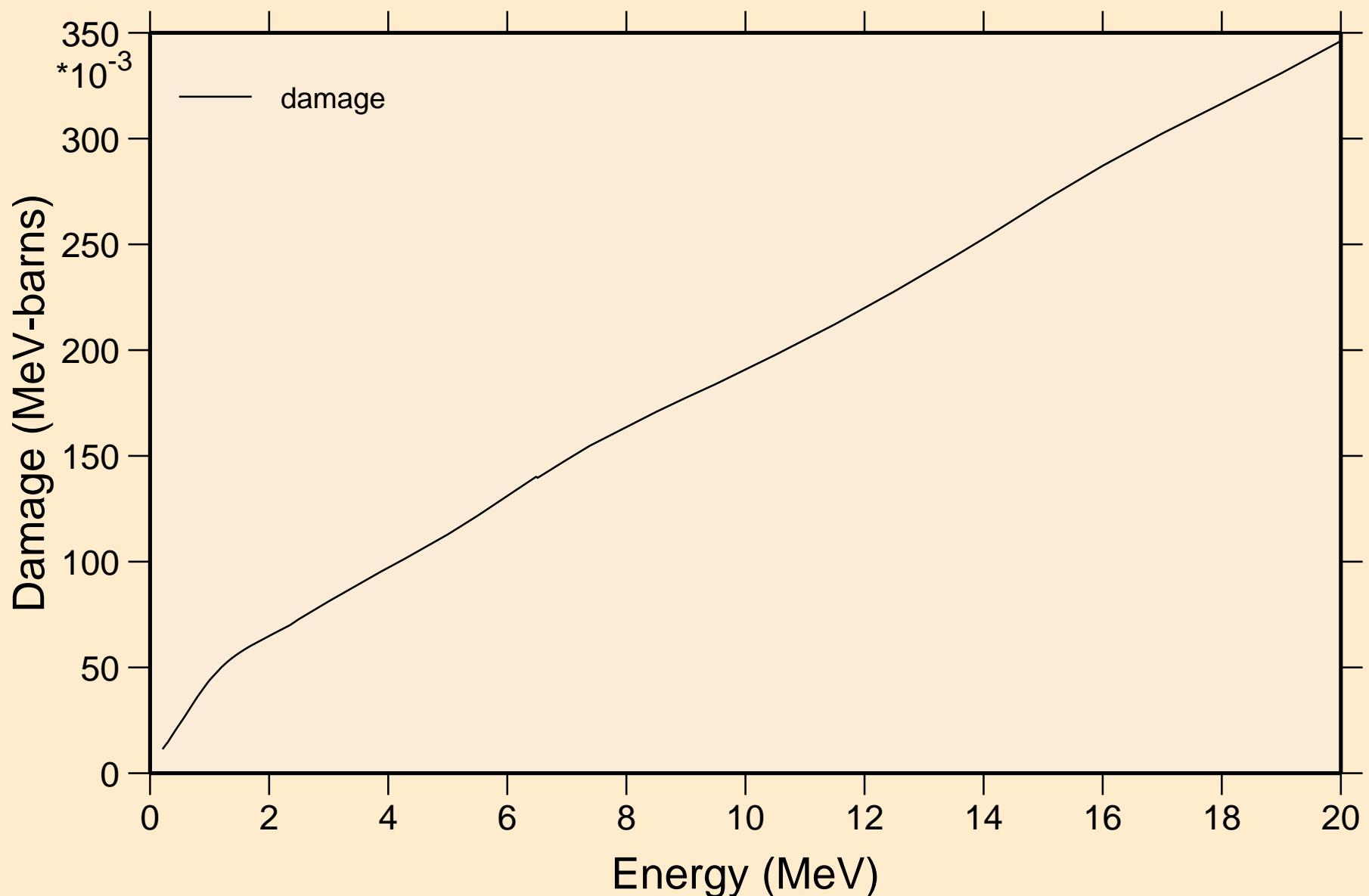
ENDF/B-VII EU-154
Principal cross sections



ENDF/B-VII EU-154
Heating

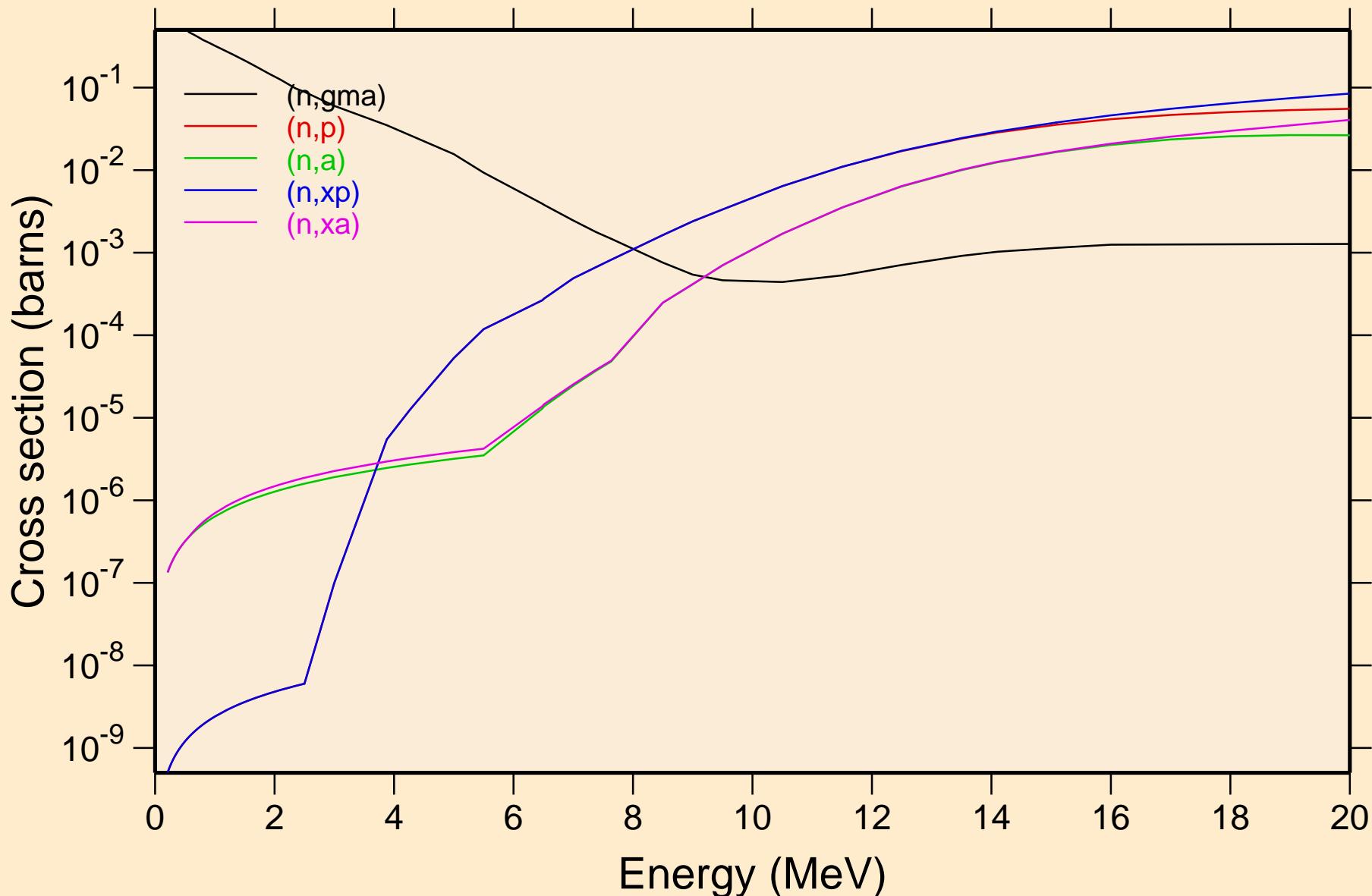


ENDF/B-VII EU-154
Damage



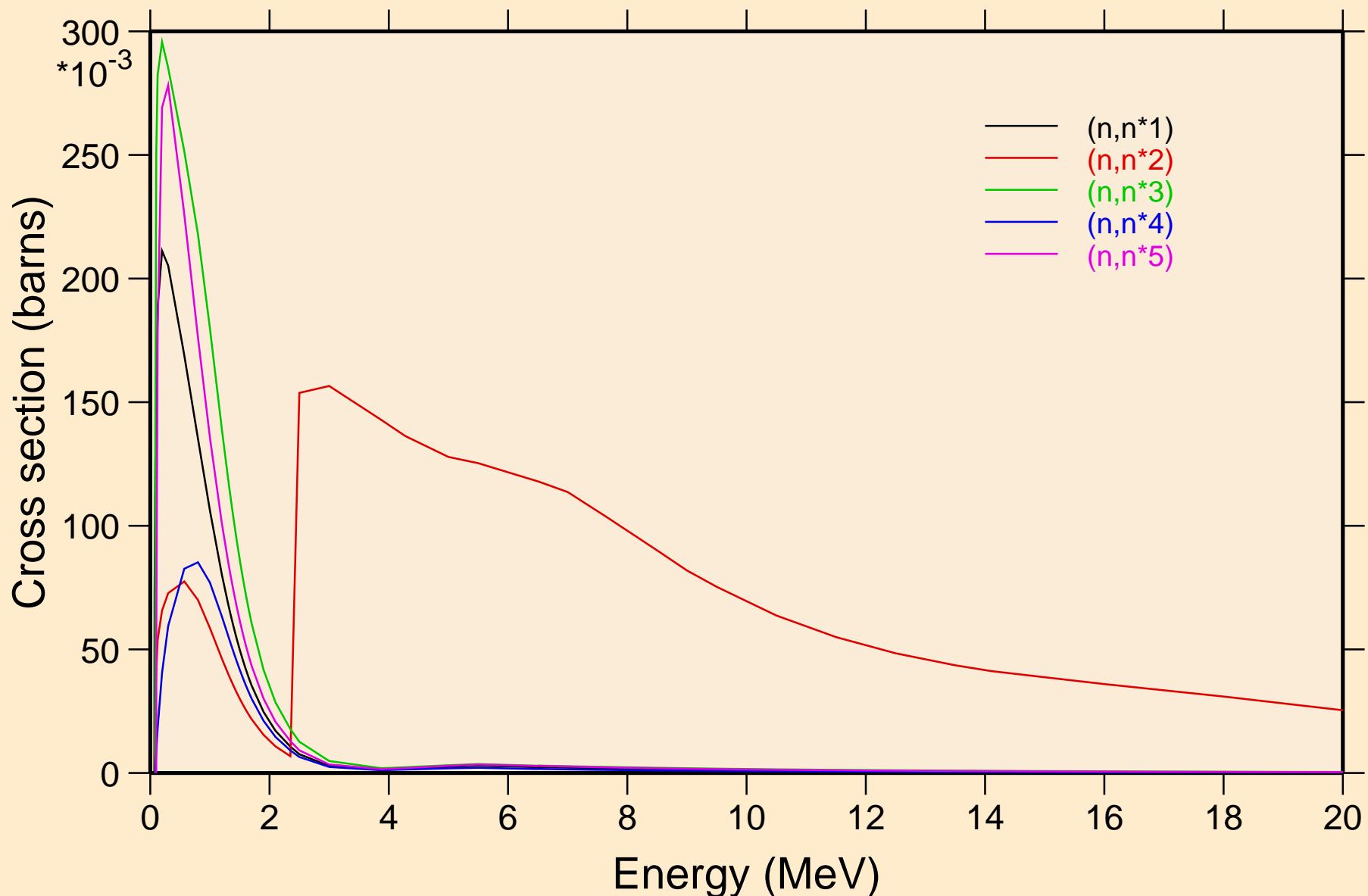
ENDF/B-VII EU-154

Non-threshold reactions

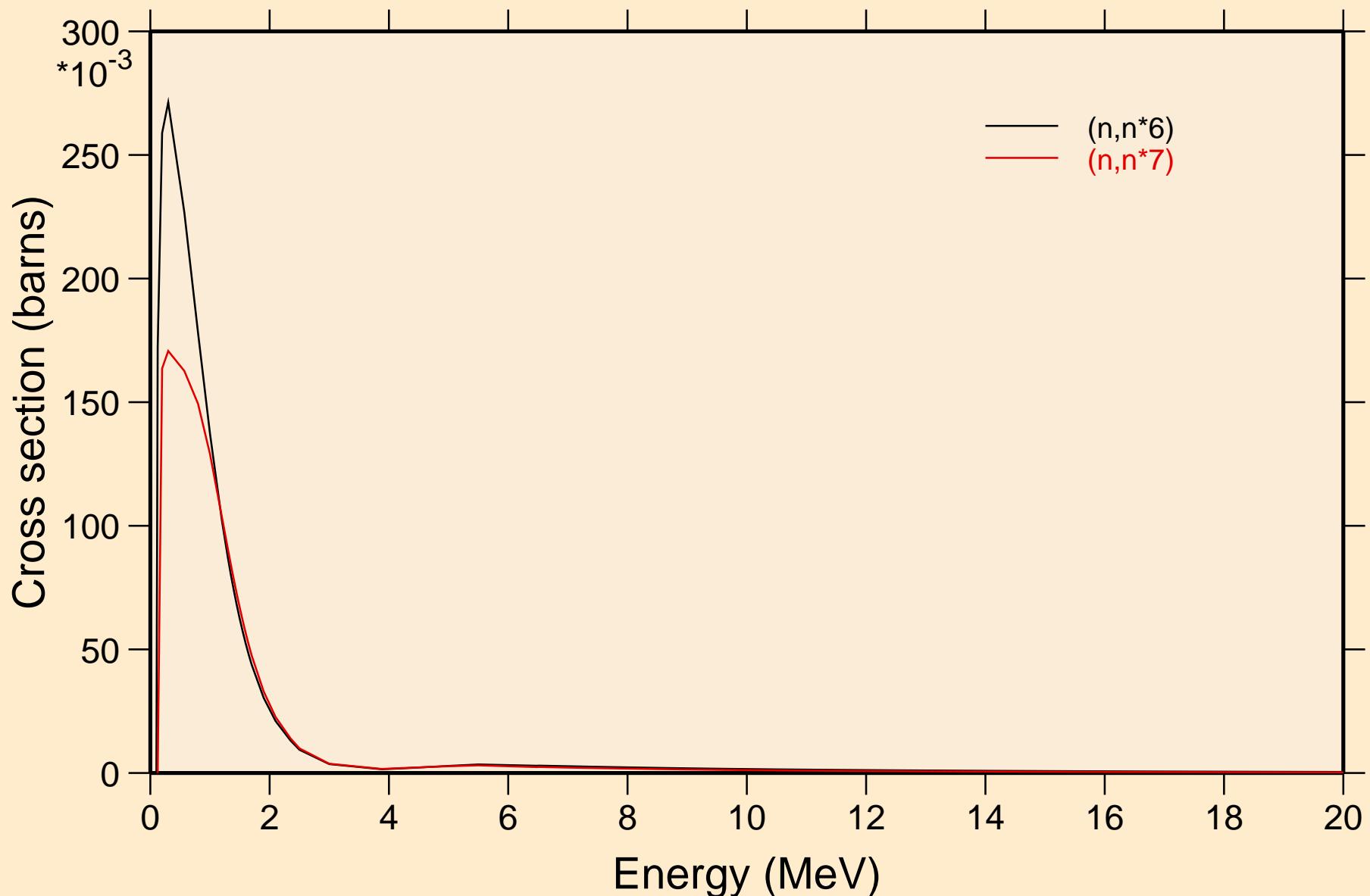


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Inelastic levels

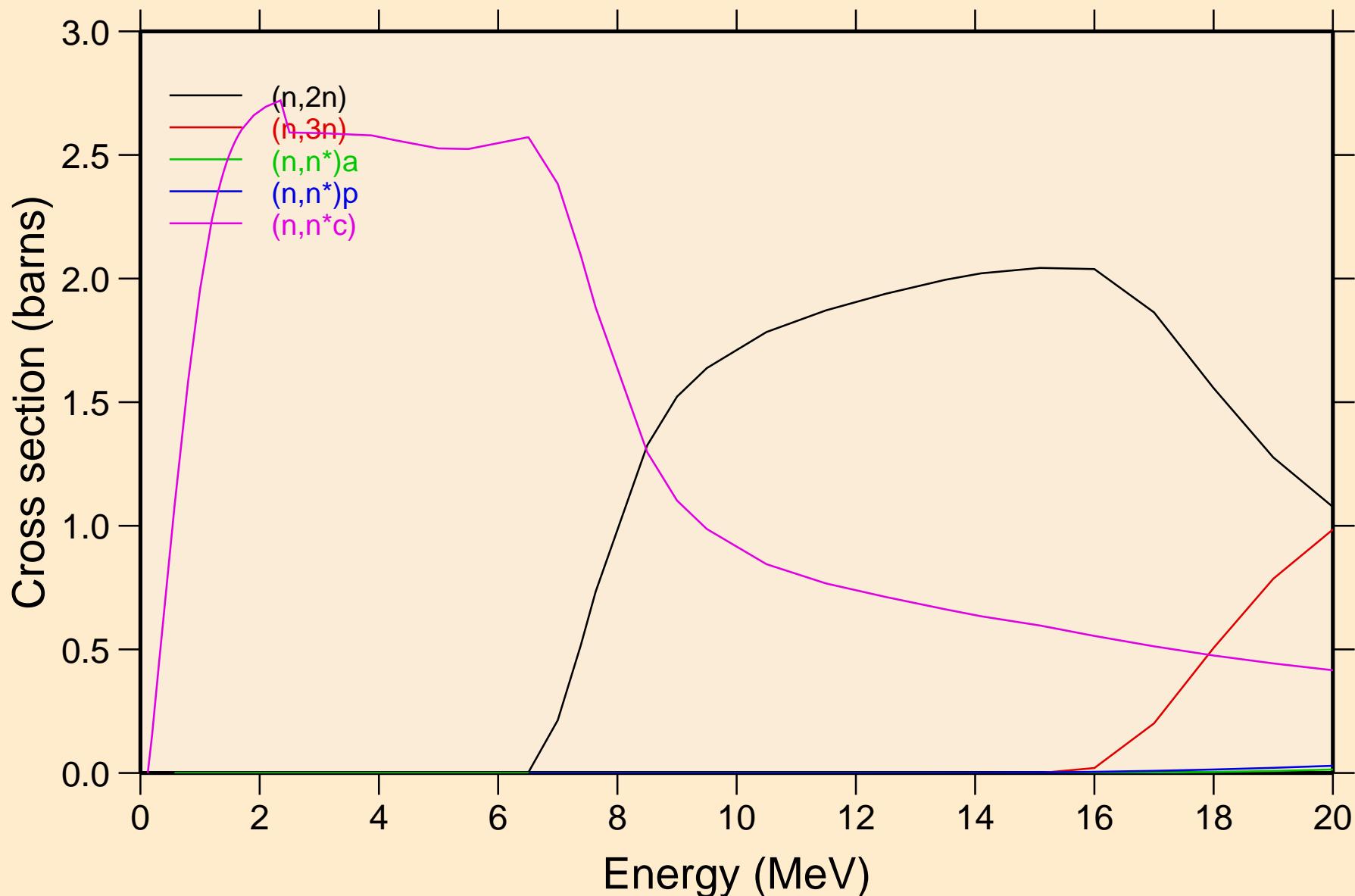


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Inelastic levels

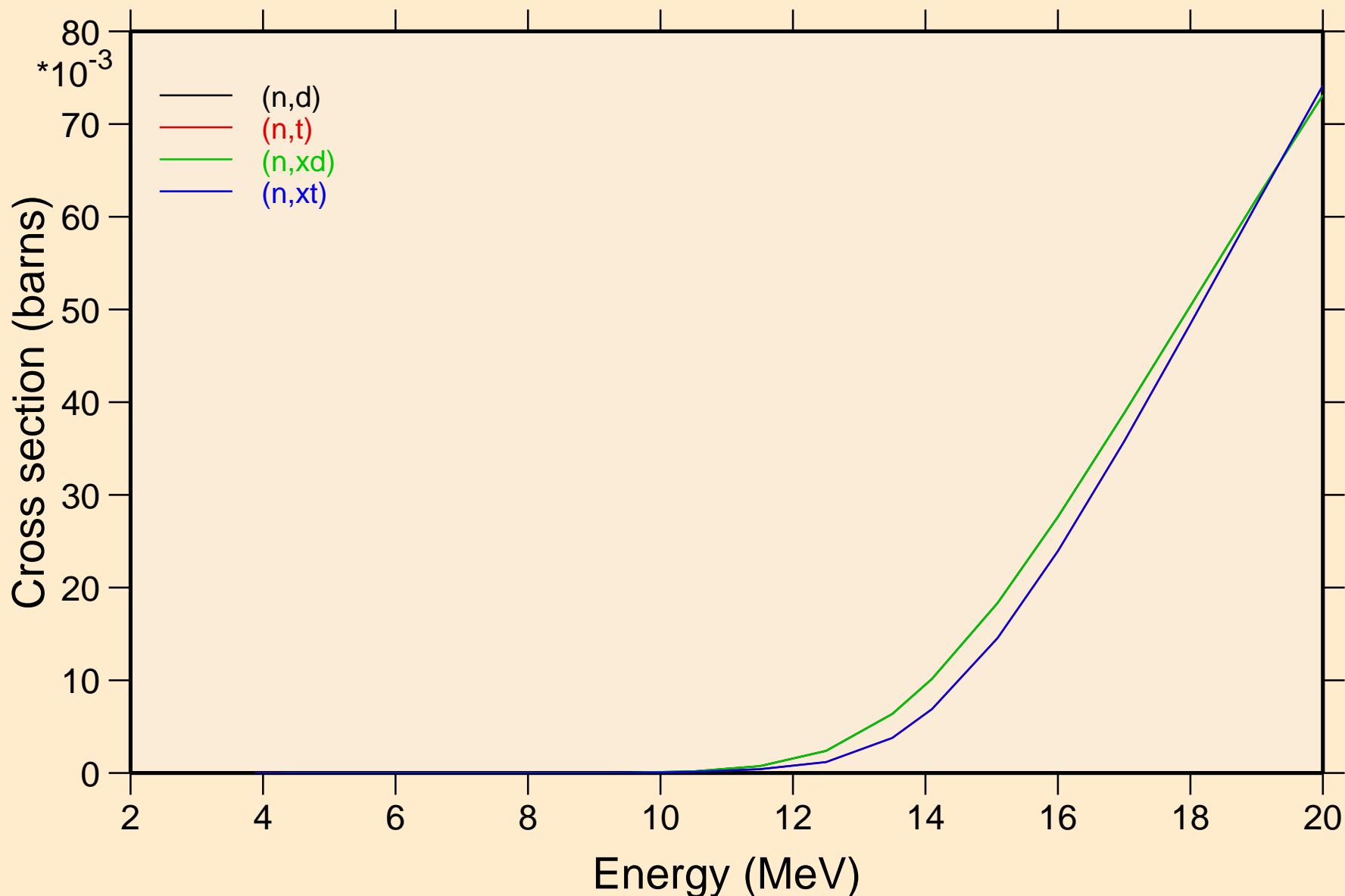


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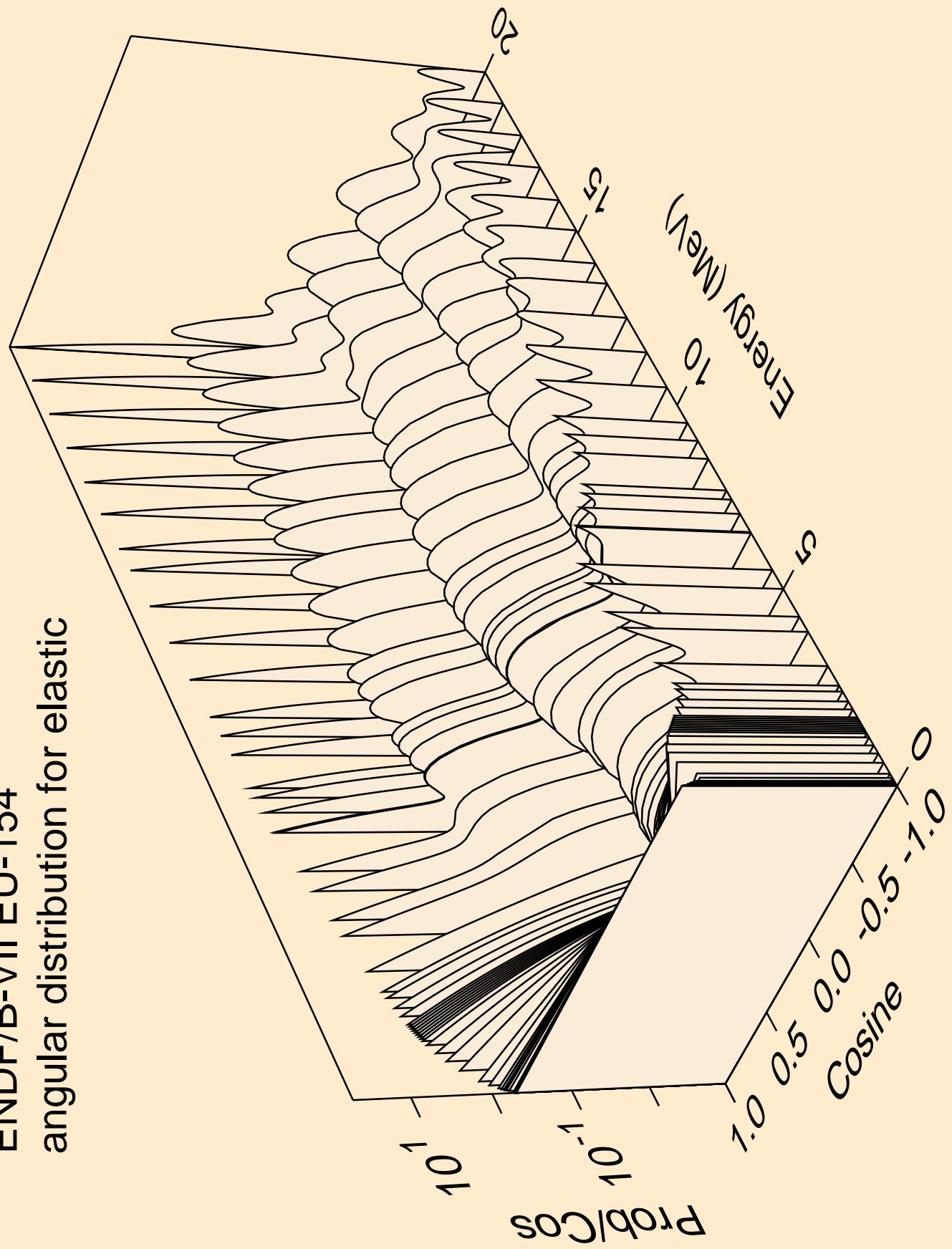
Threshold reactions



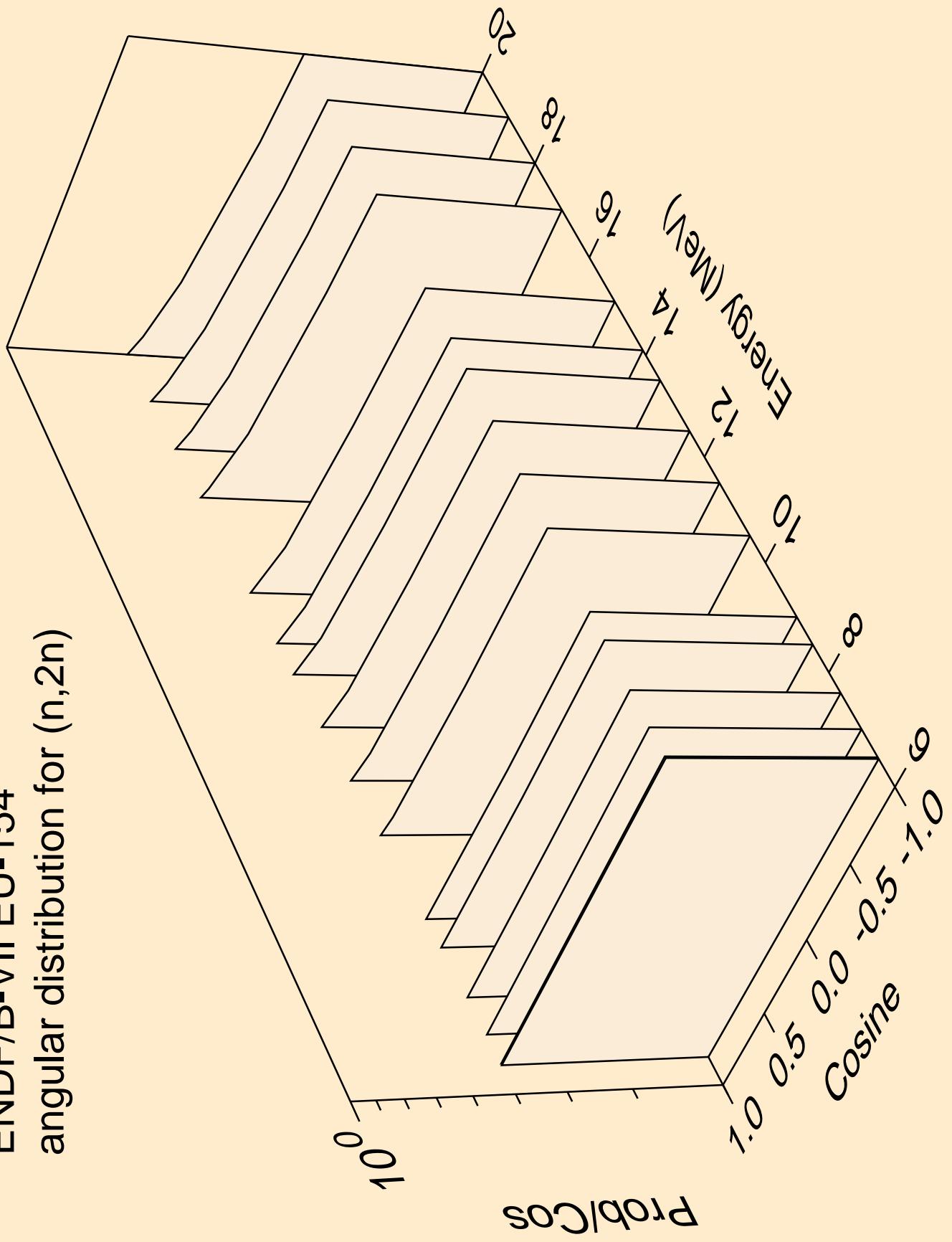
ENDF/B-VII EU-154
Threshold reactions



ENDF/B-VII EU-154
angular distribution for elastic

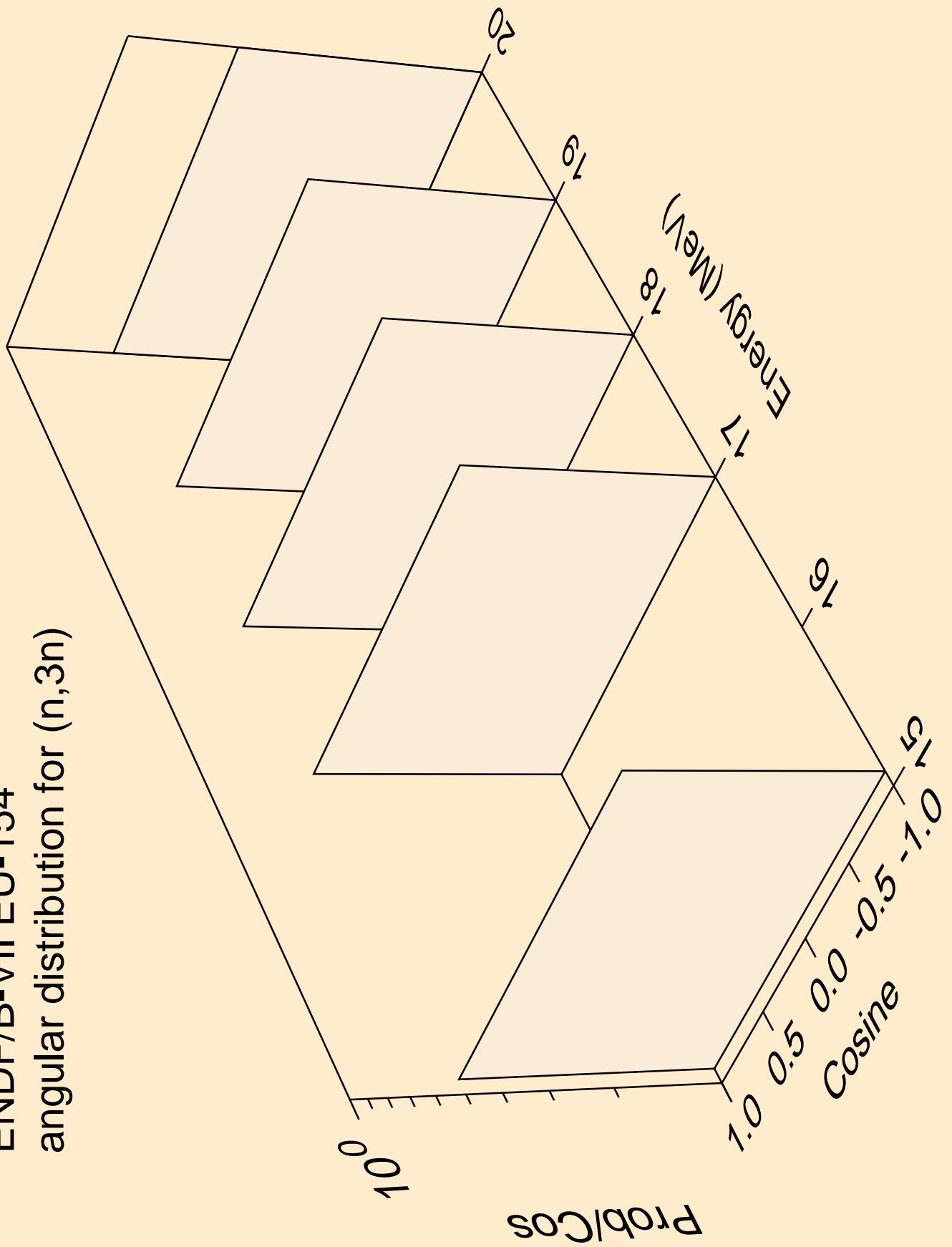


ENDF/B-VII EU-154
angular distribution for $(n,2n)$



ENDF/B-VII EU-154

angular distribution for (n,3n)



ENDF/B-VII EU-154

angular distribution for $(n,n^*)\alpha$

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

10 20 30 40 50 60 70 80 90 100 MeV

20 10 0 -10 -20

ENDF/B-VII EU-154

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

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

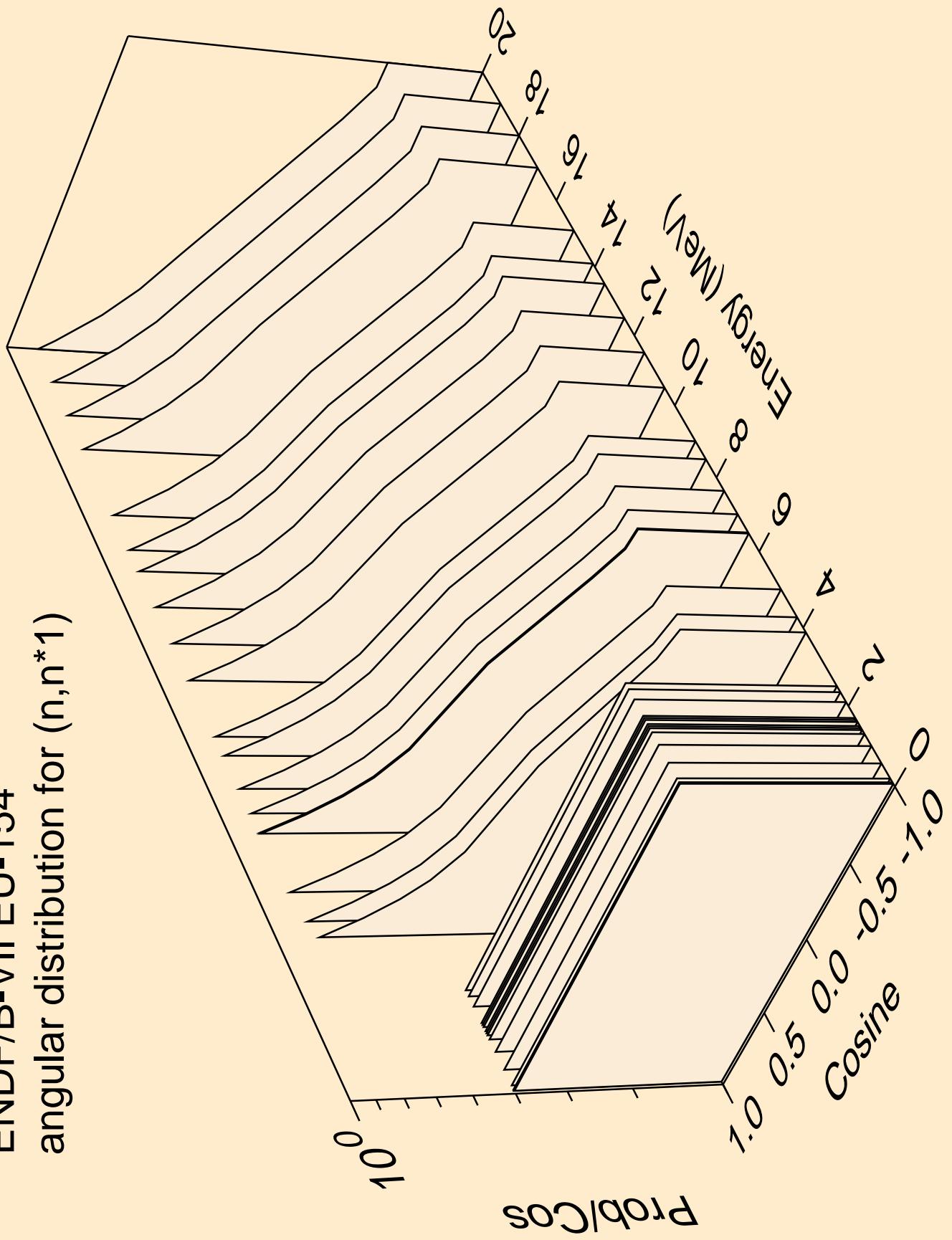
4

2

0

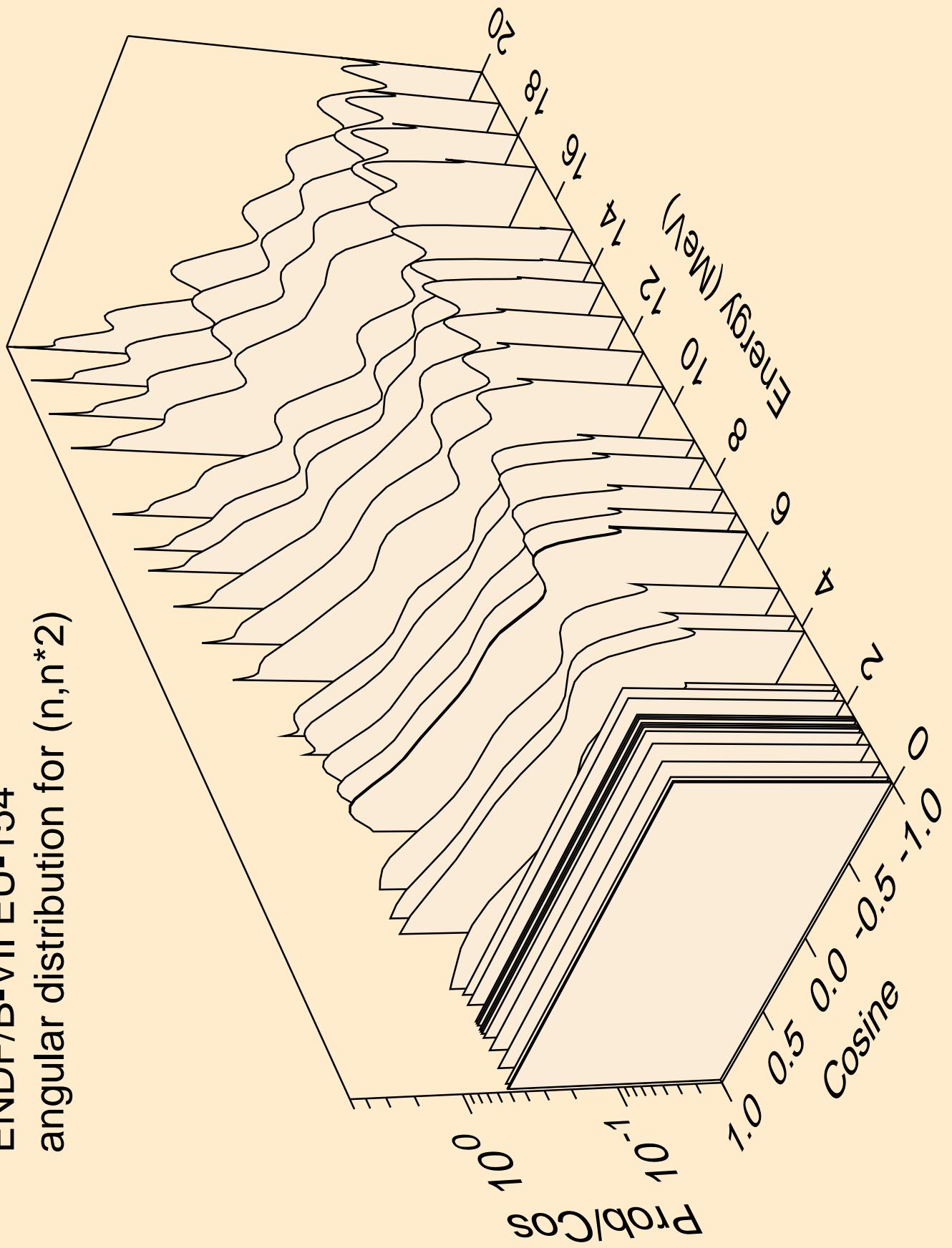
ENDF/B-VII EU-154

angular distribution for (n,n*1)



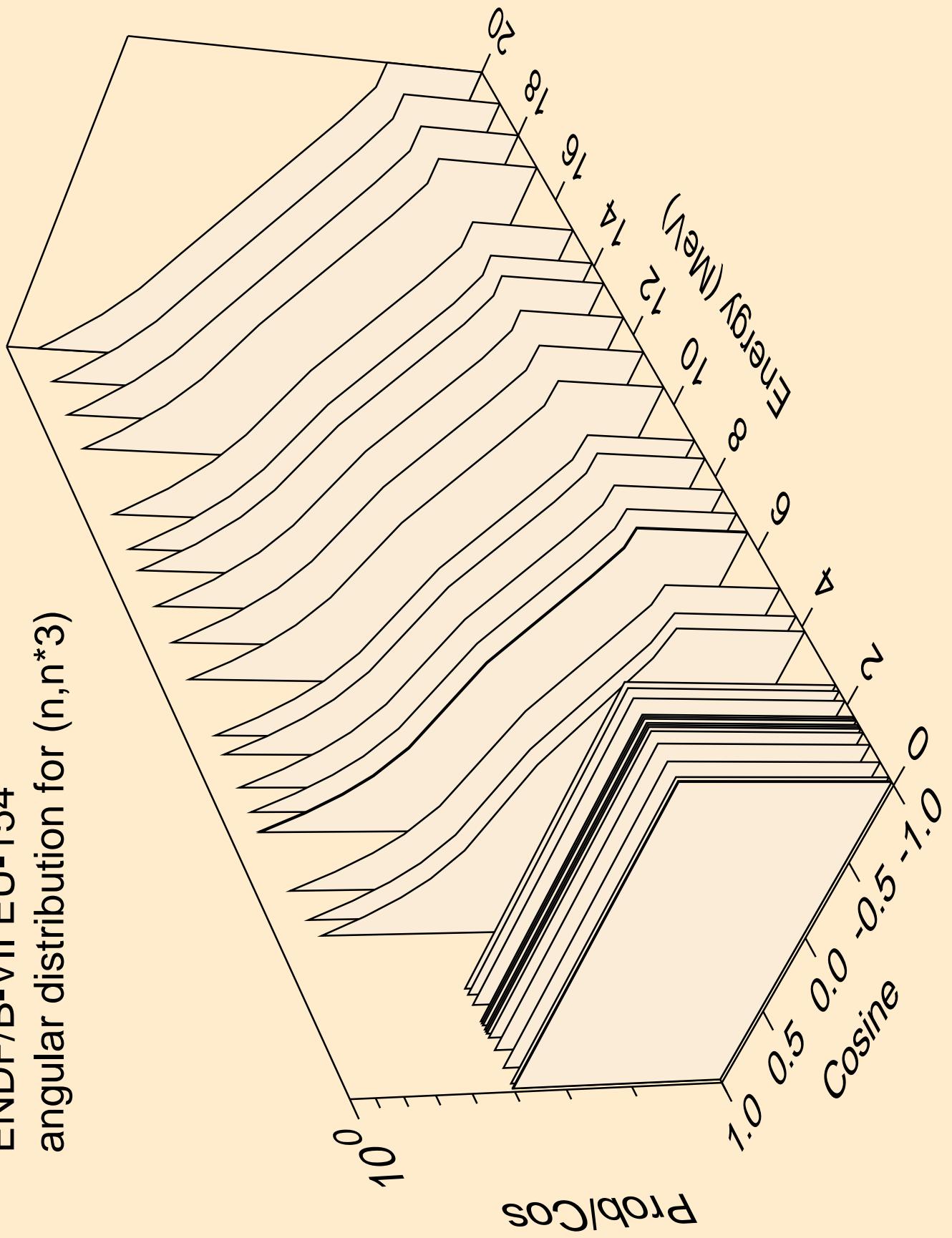
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angular distribution for $(n, n^* 2)$



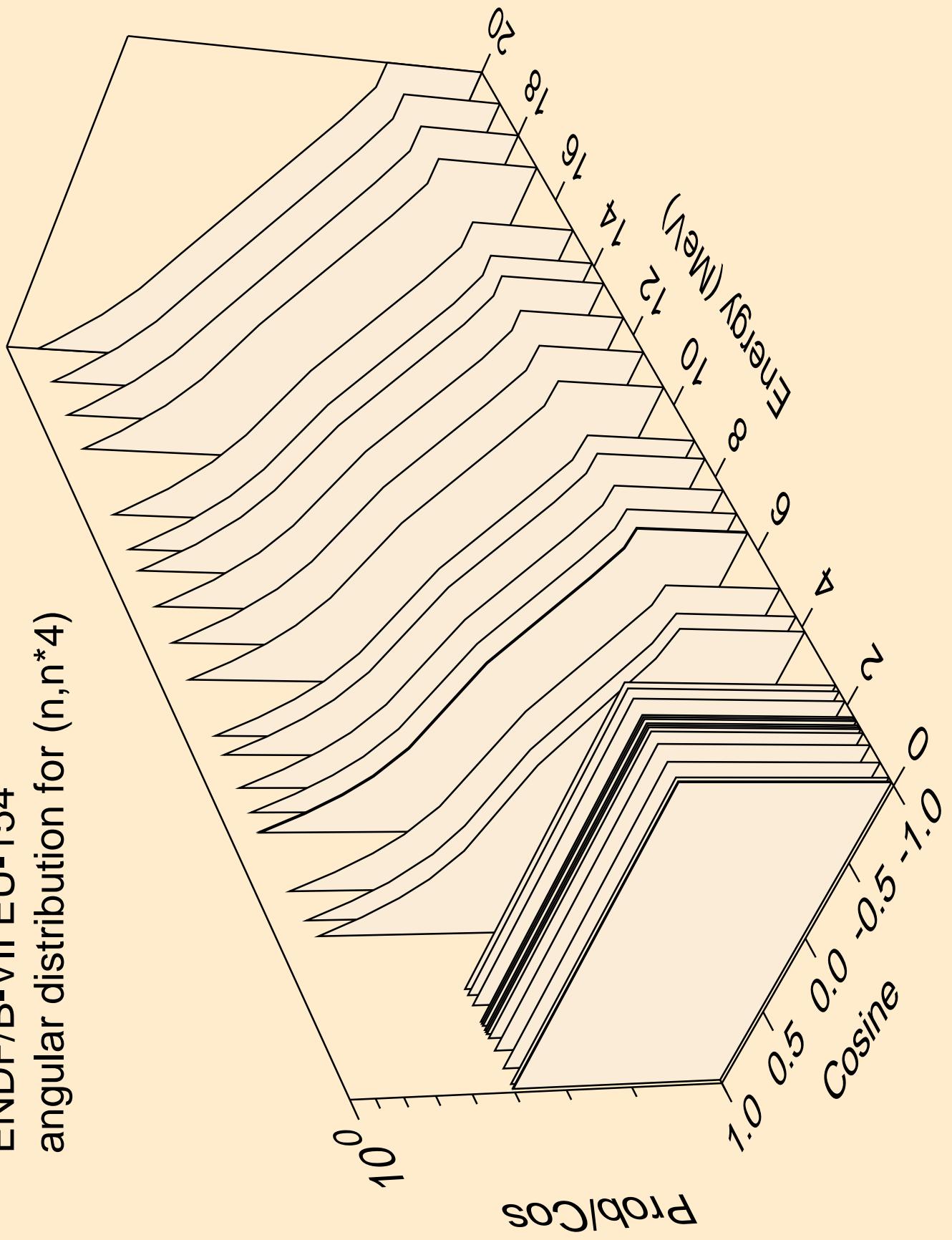
ENDF/B-VII EU-154

angular distribution for (n,n^*3)



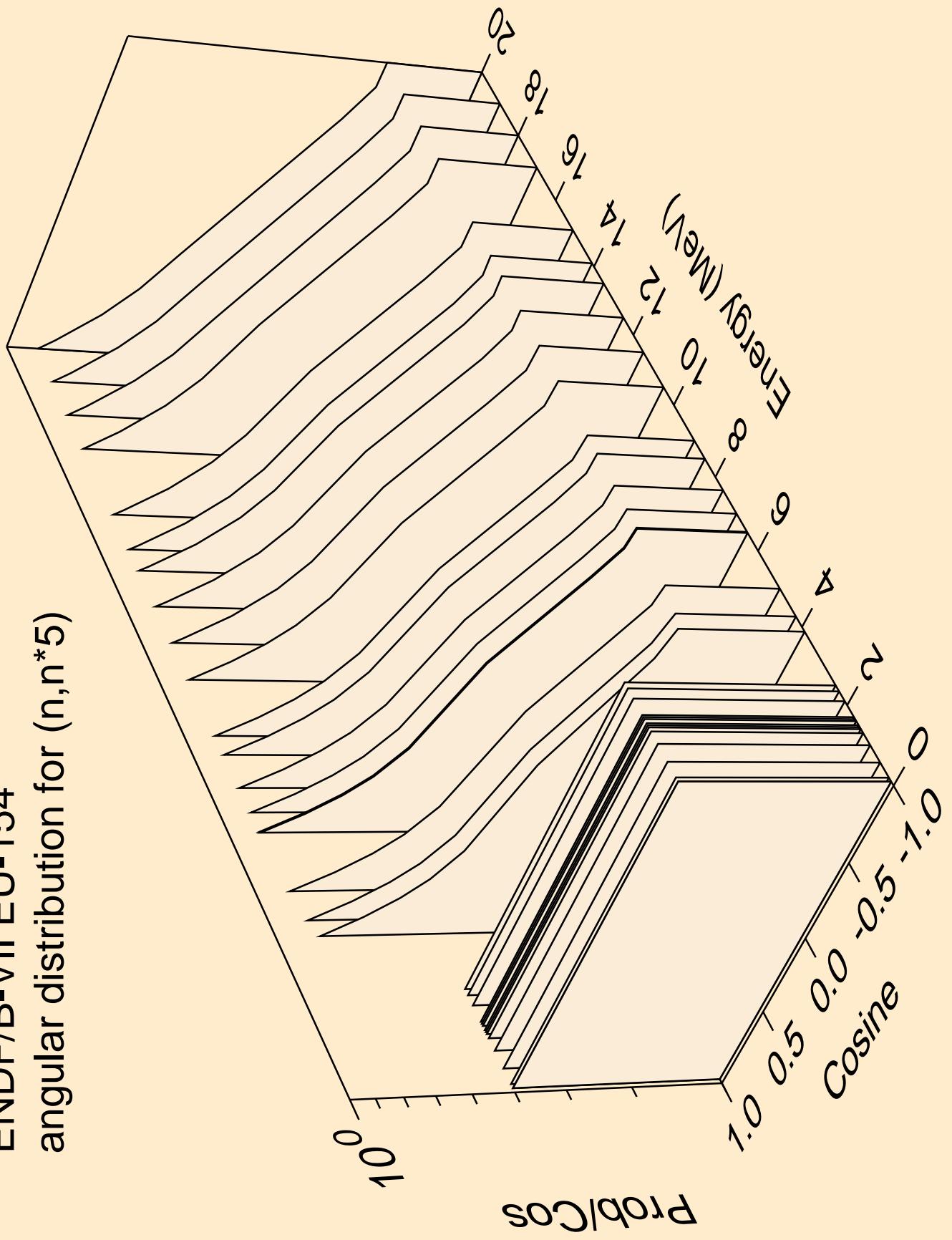
ENDF/B-VII EU-154

angular distribution for (n,n^*4)



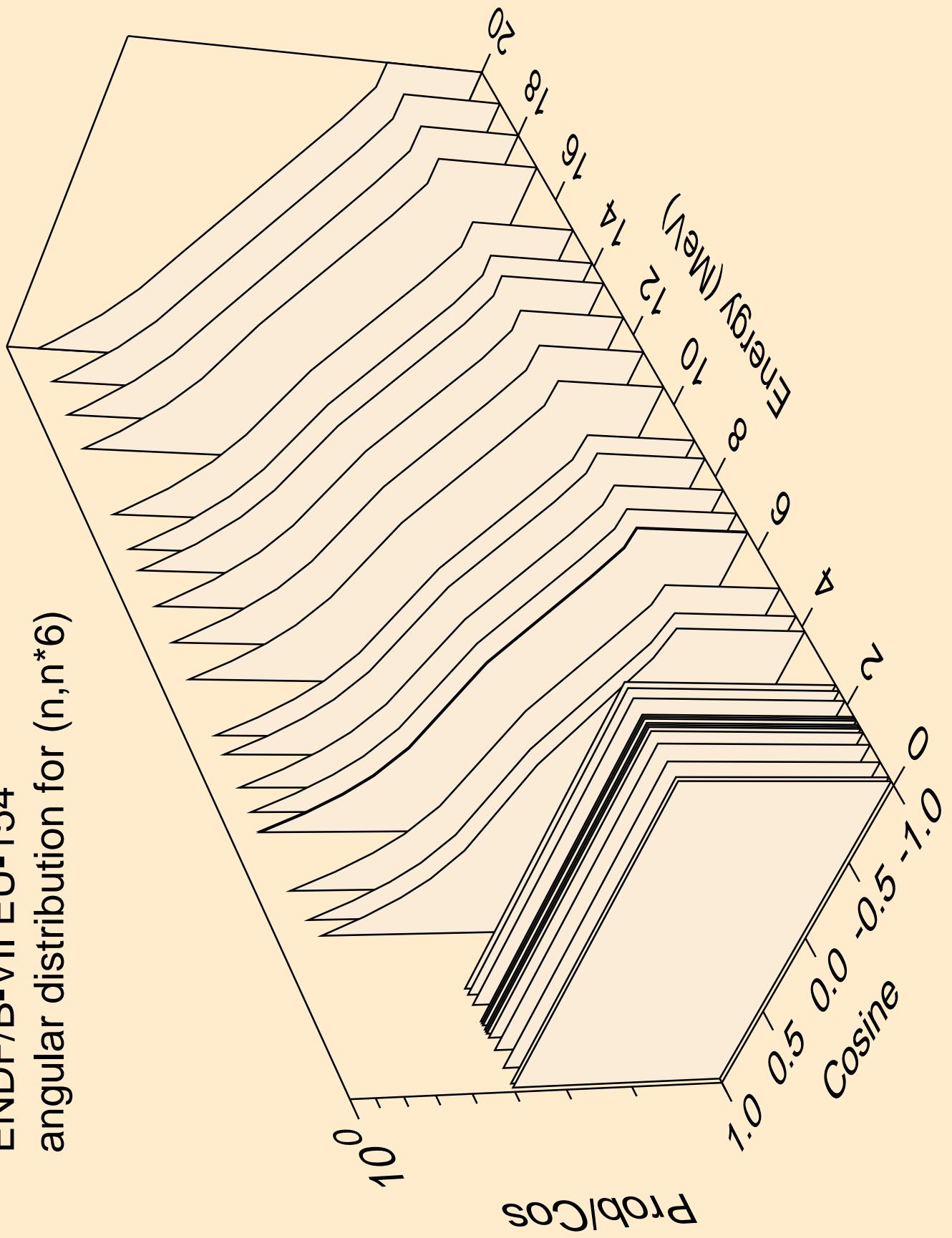
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angular distribution for $(n,n^*)^5$



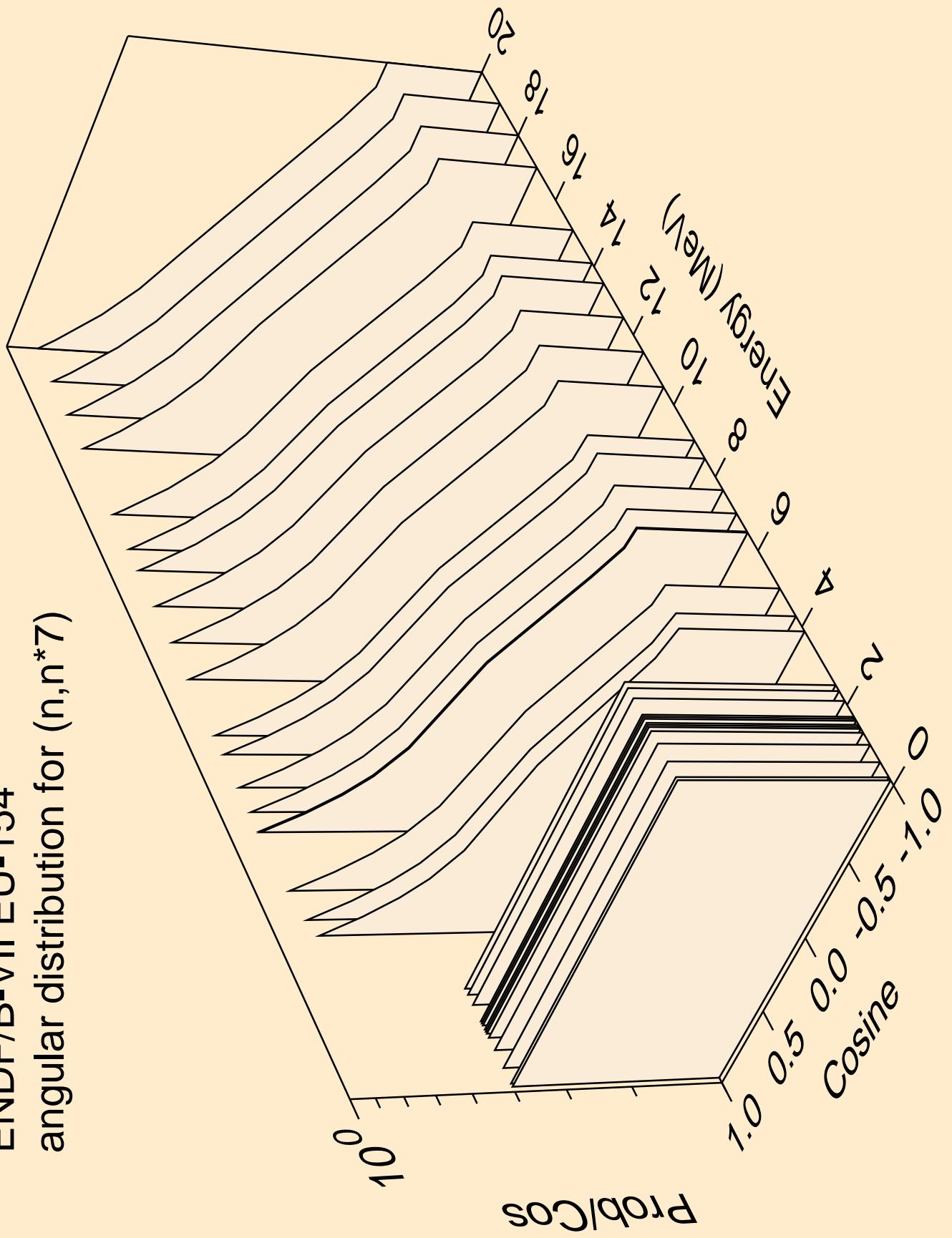
ENDF/B-VII EU-154

angular distribution for (n,n*6)



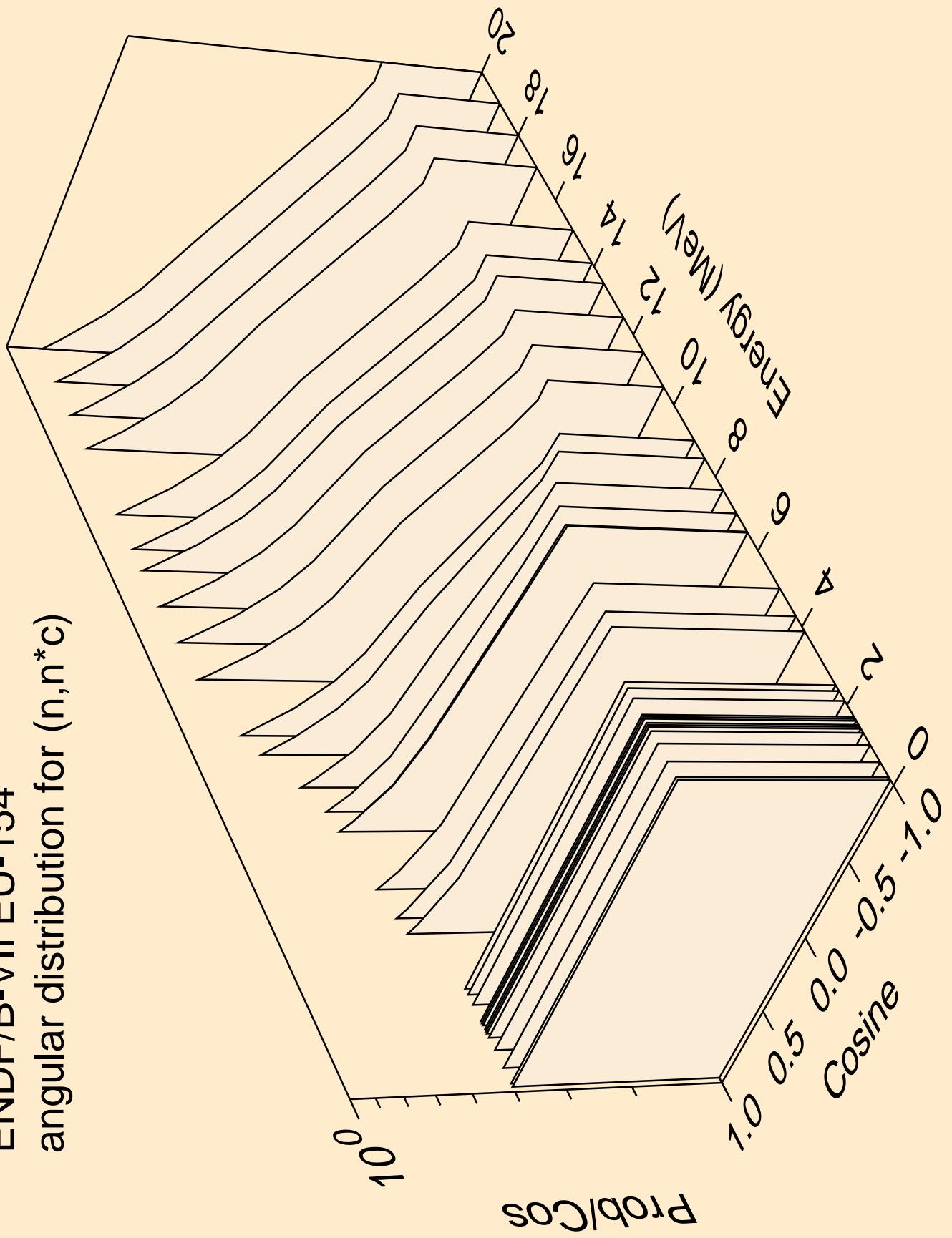
ENDF/B-VII EU-154

angular distribution for (n,n*7)



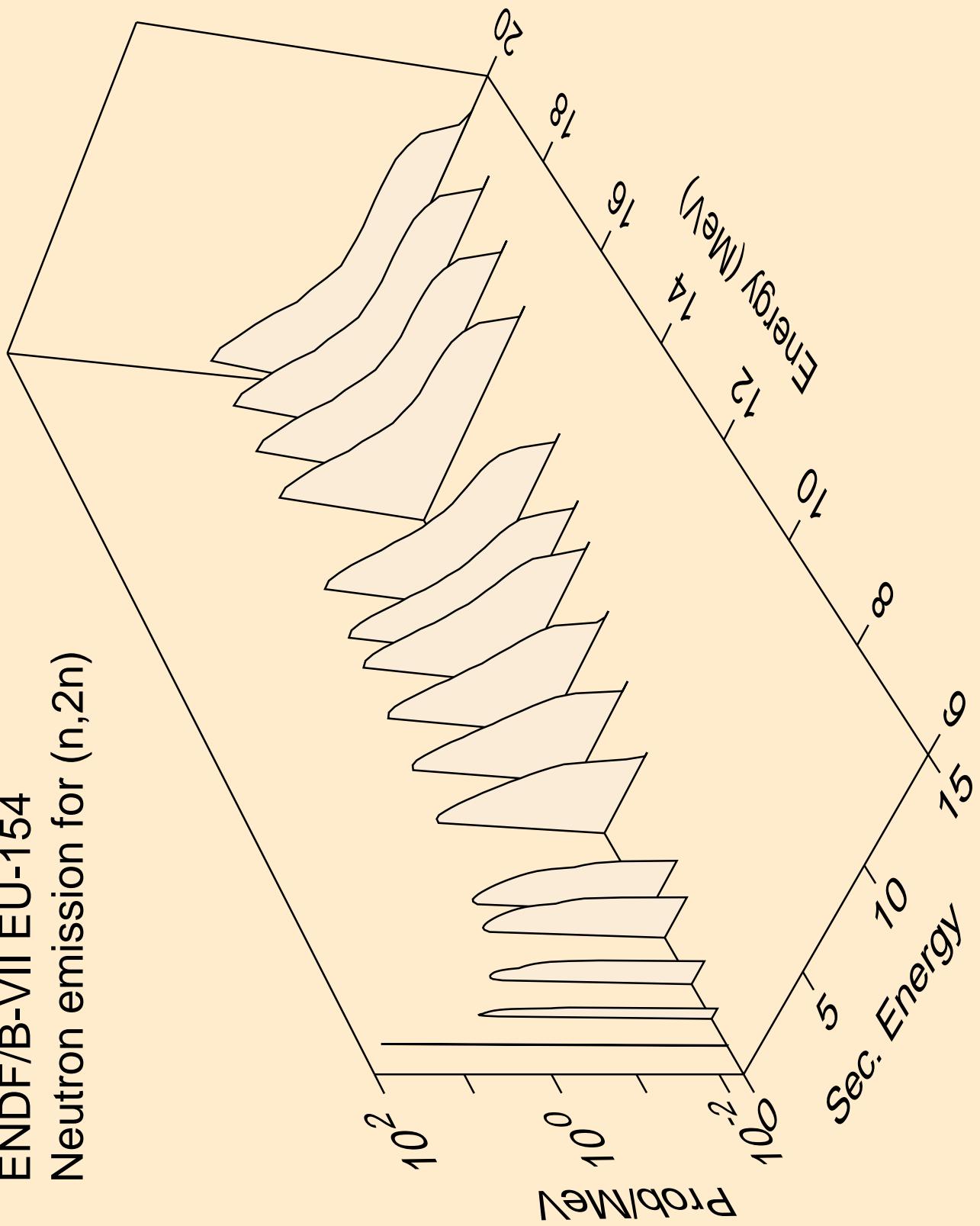
ENDF/B-VII EU-154

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



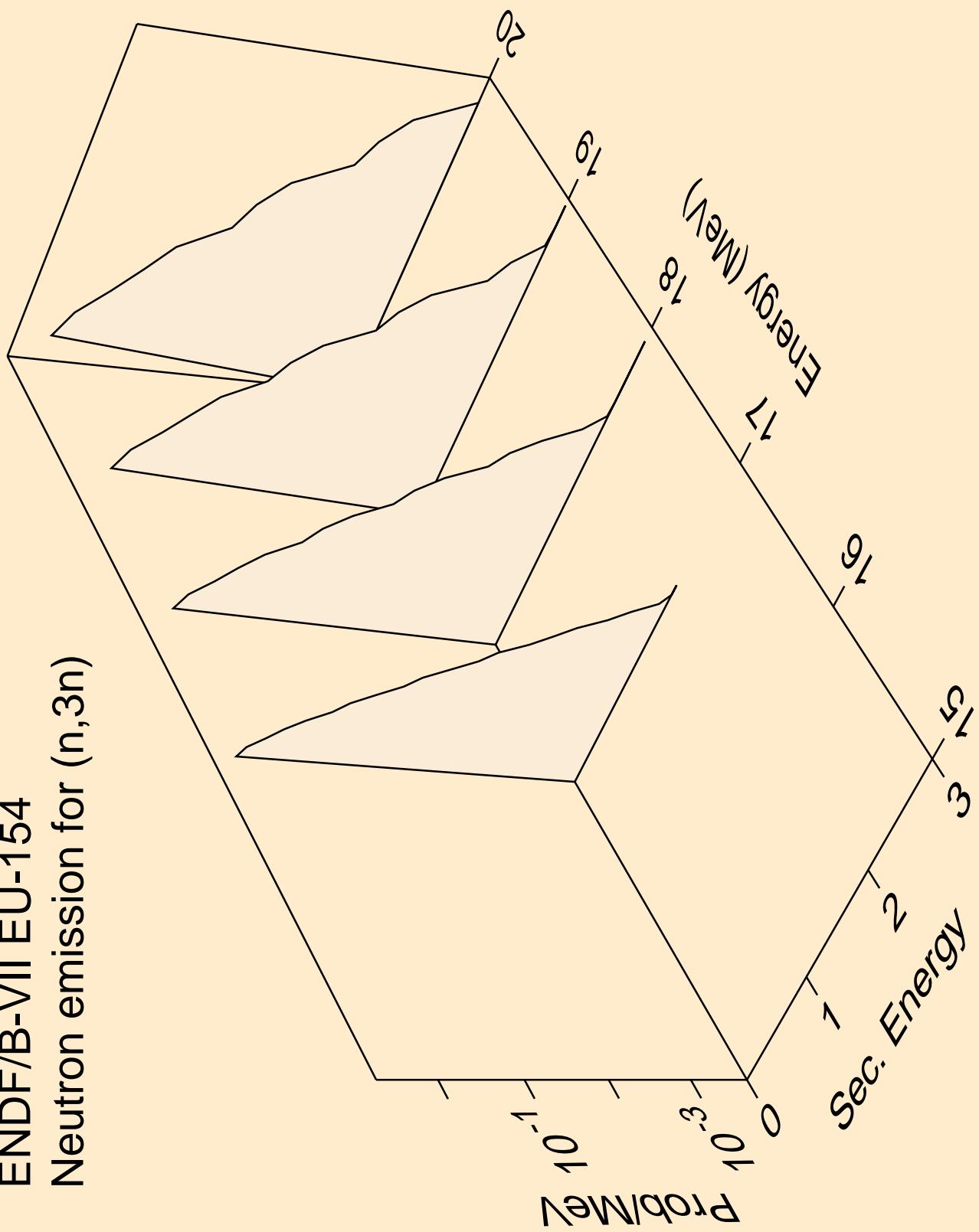
ENDF/B-VII EU-154

Neutron emission for $(n,2n)$



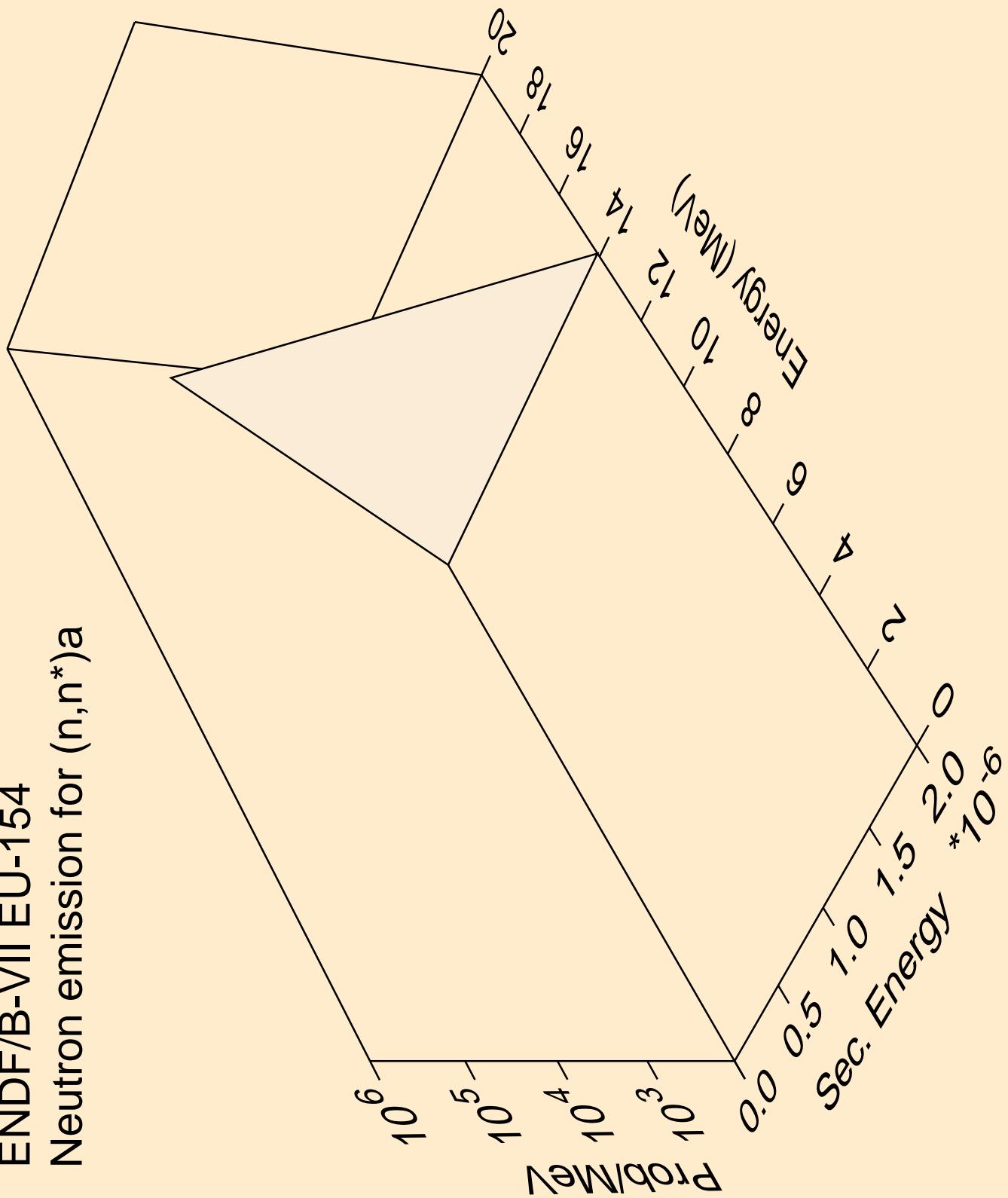
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Neutron emission for $(n,3n)$



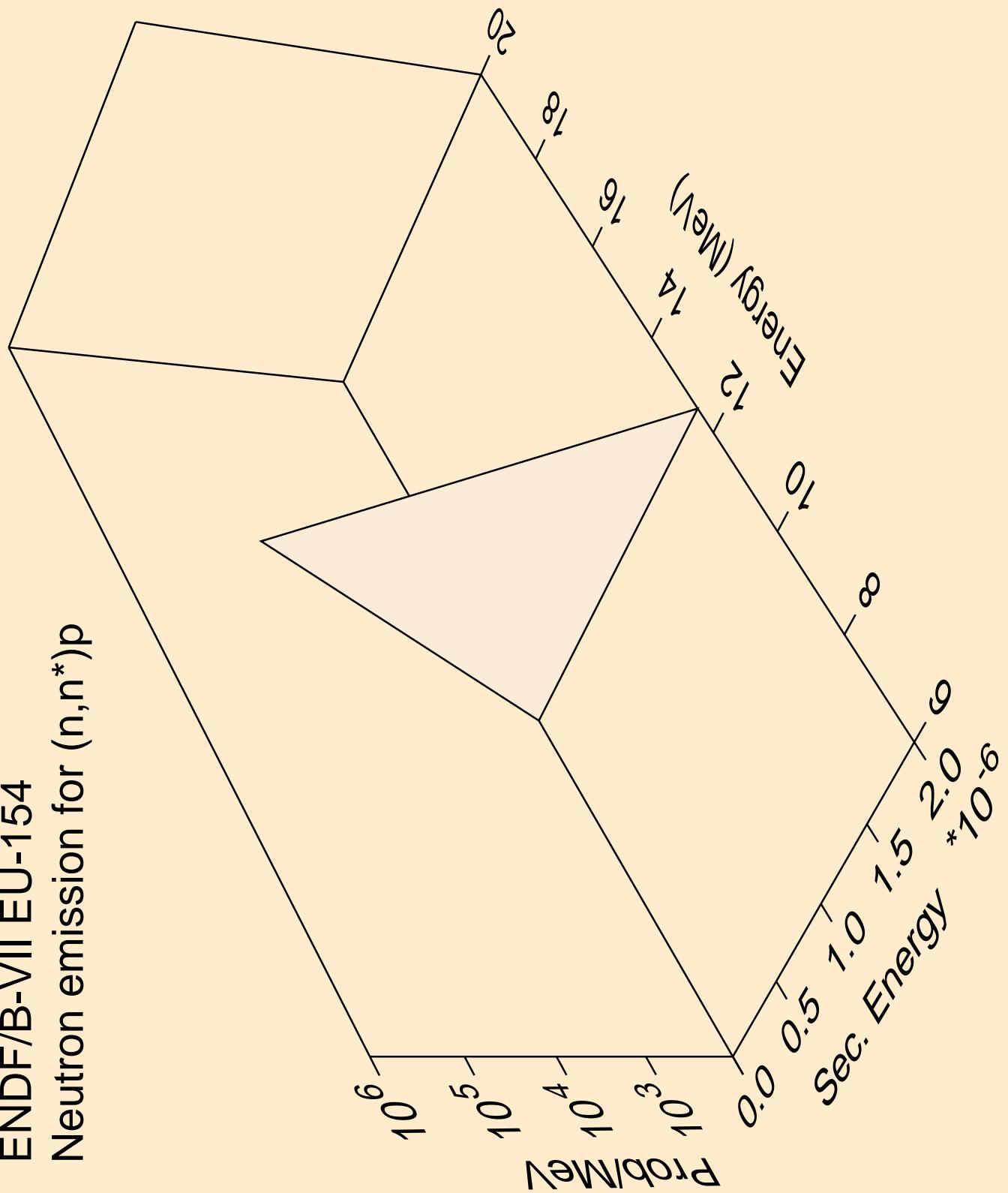
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Neutron emission for $(n, n^*)a$



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



ENDF/B-VII EU-154

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

