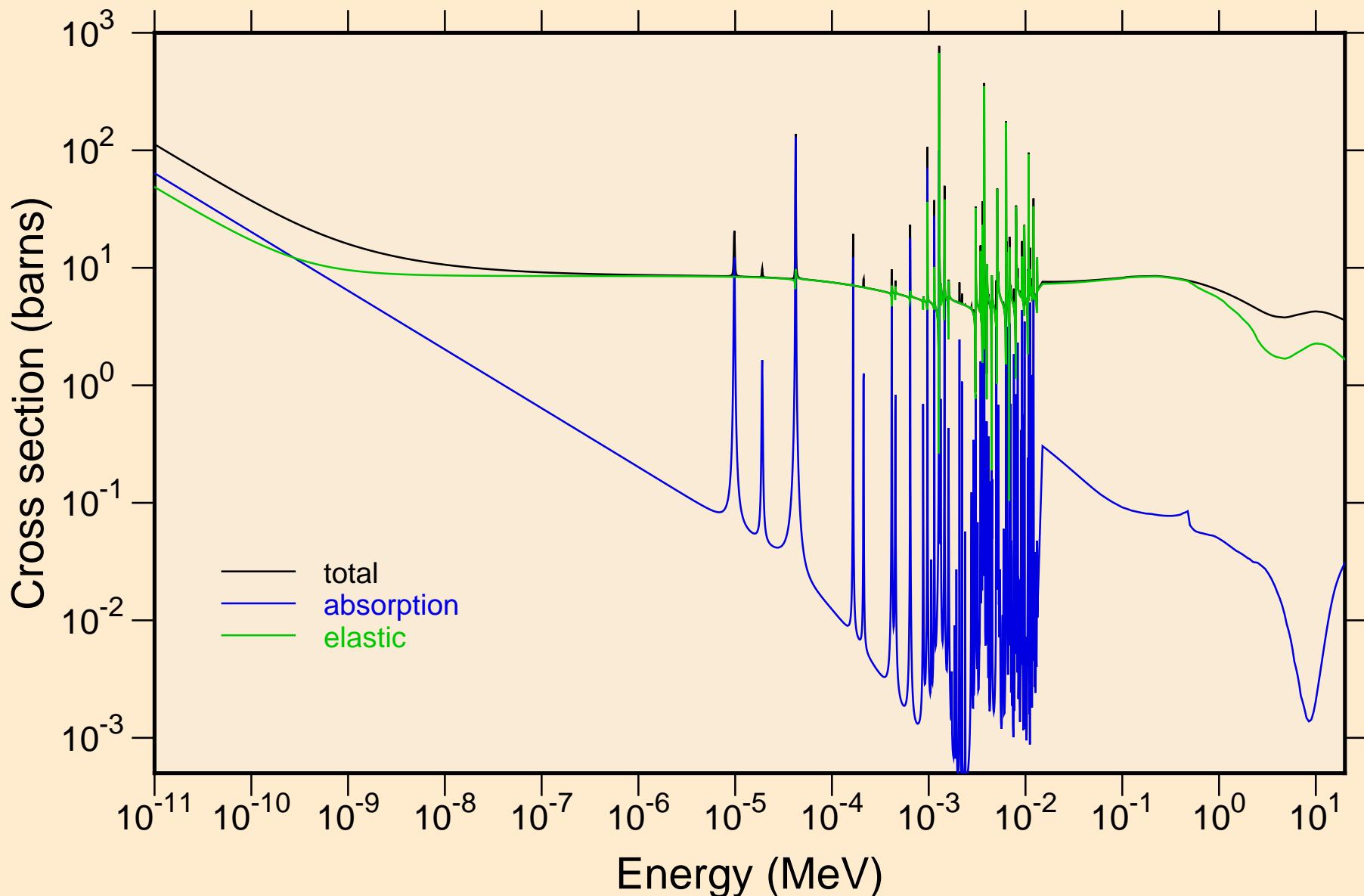
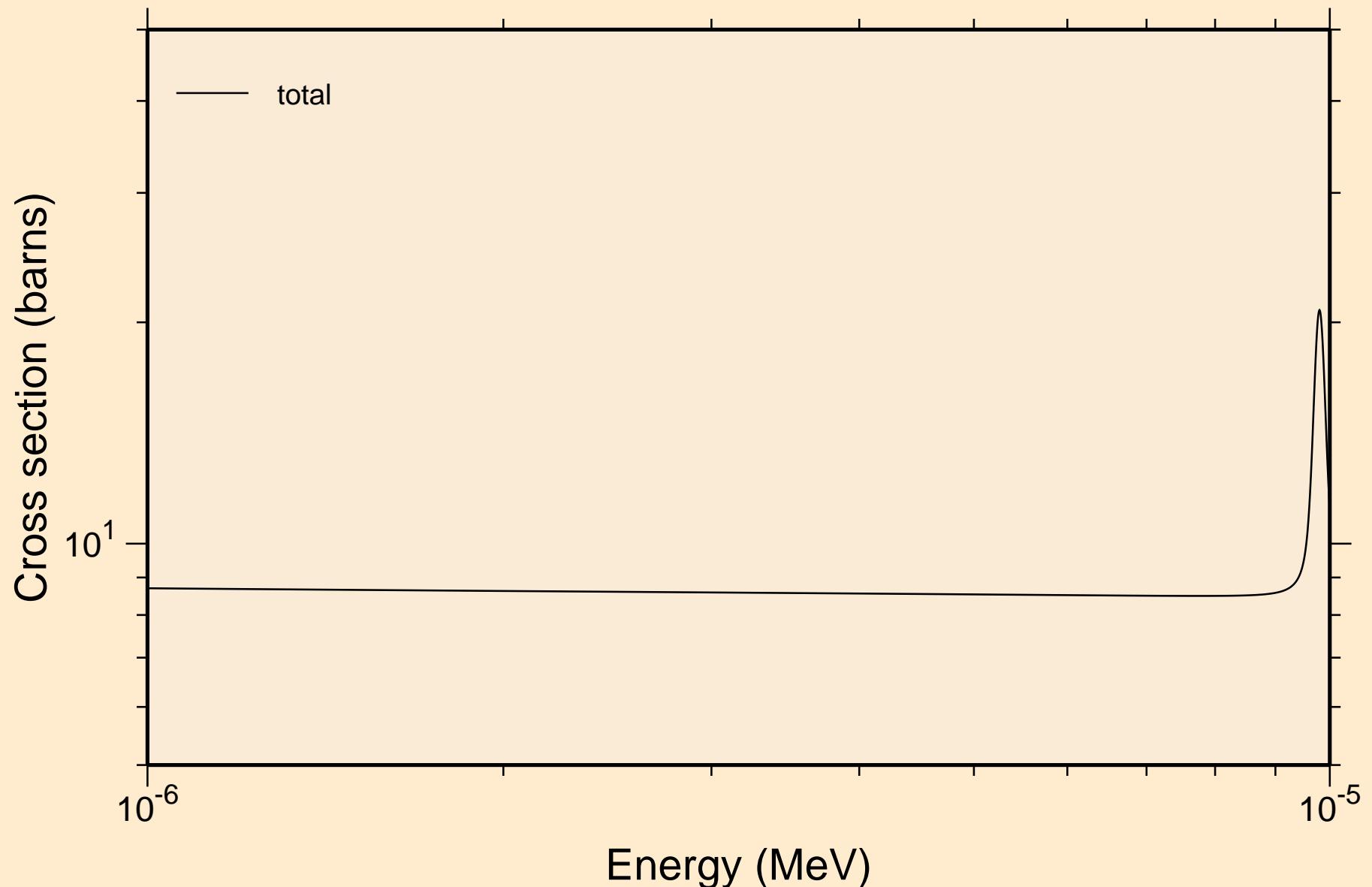


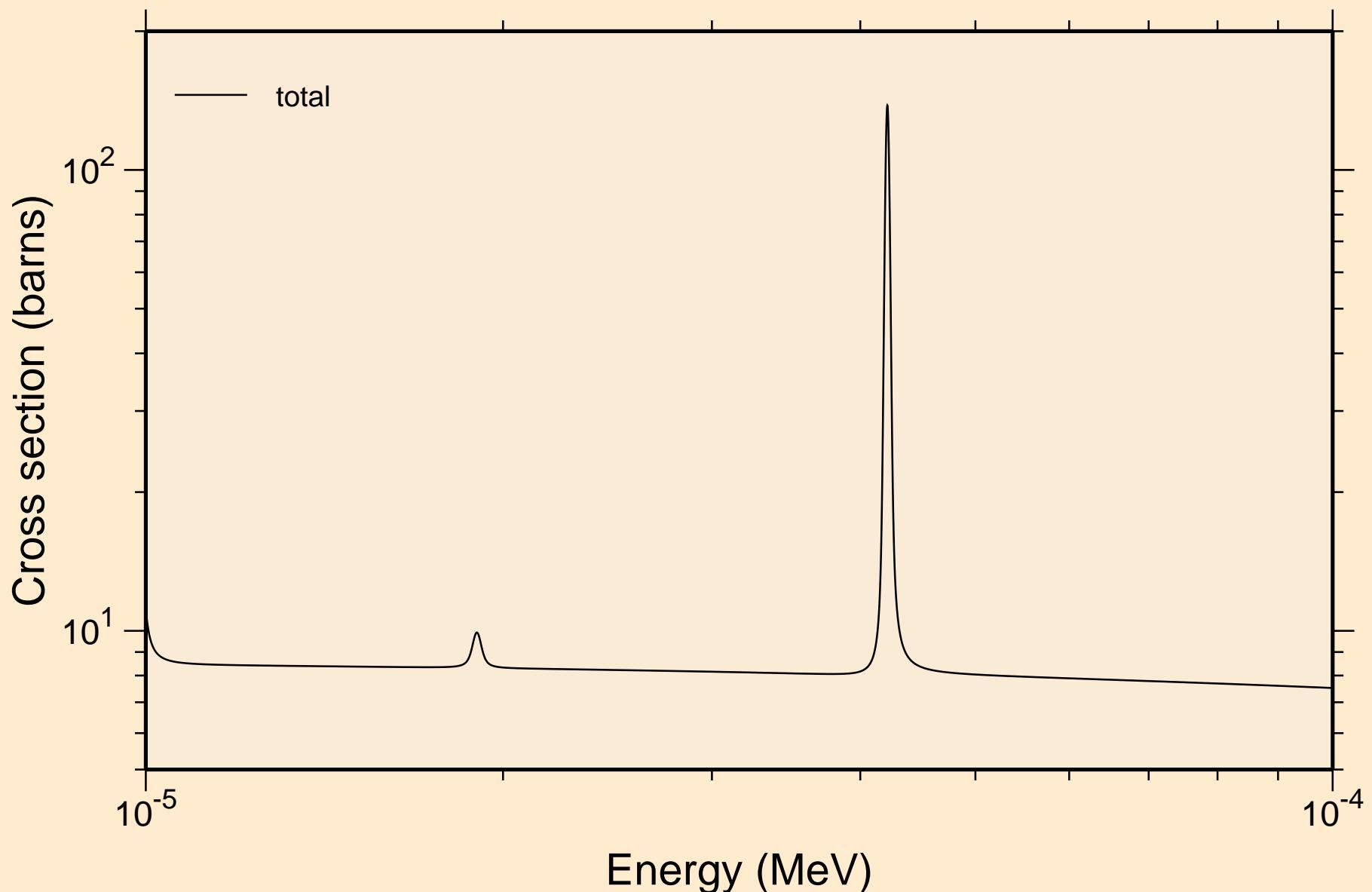
ENDF/B-VII RU-102
Principal cross sections



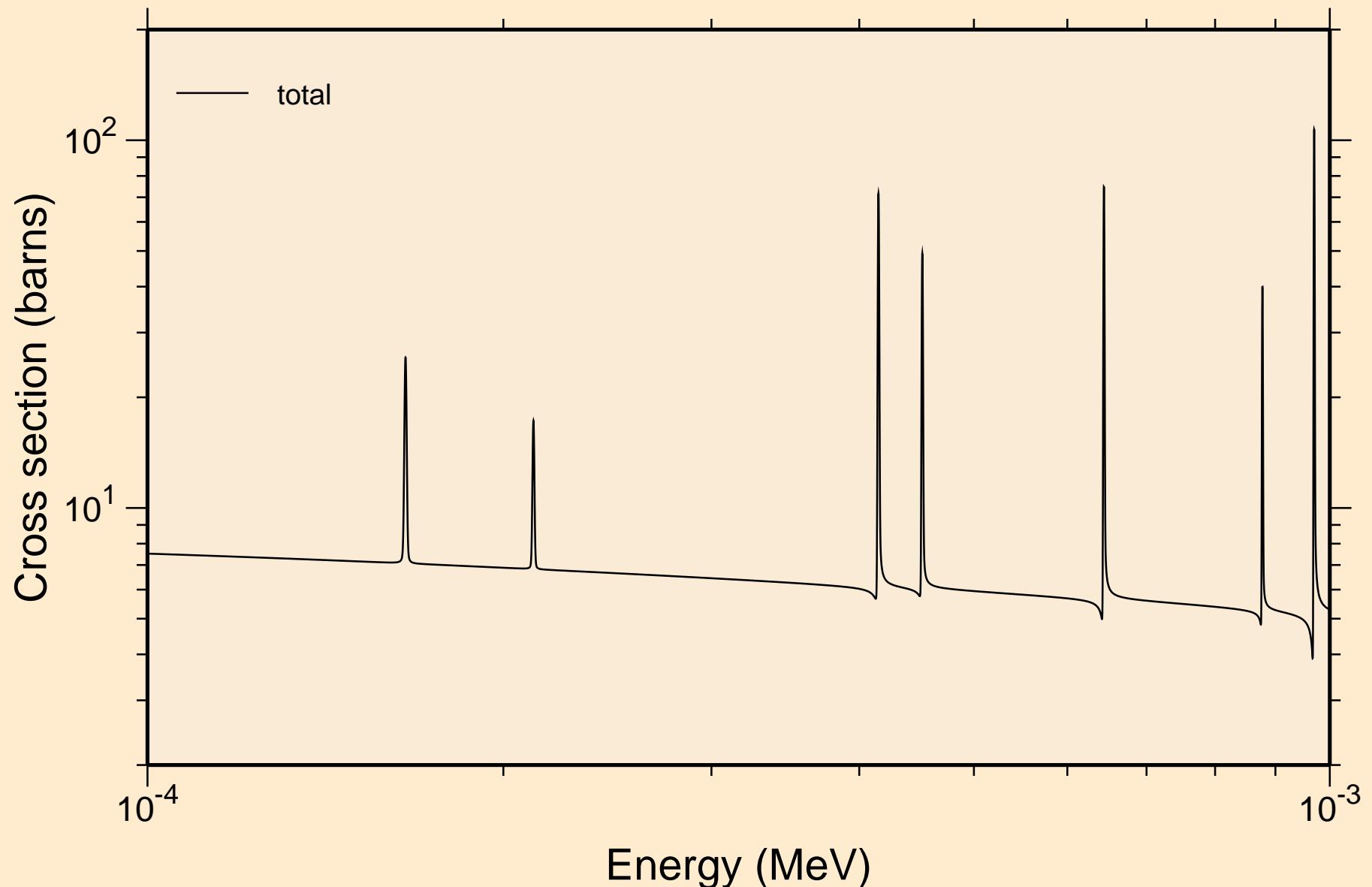
ENDF/B-VII RU-102
resonance total cross section



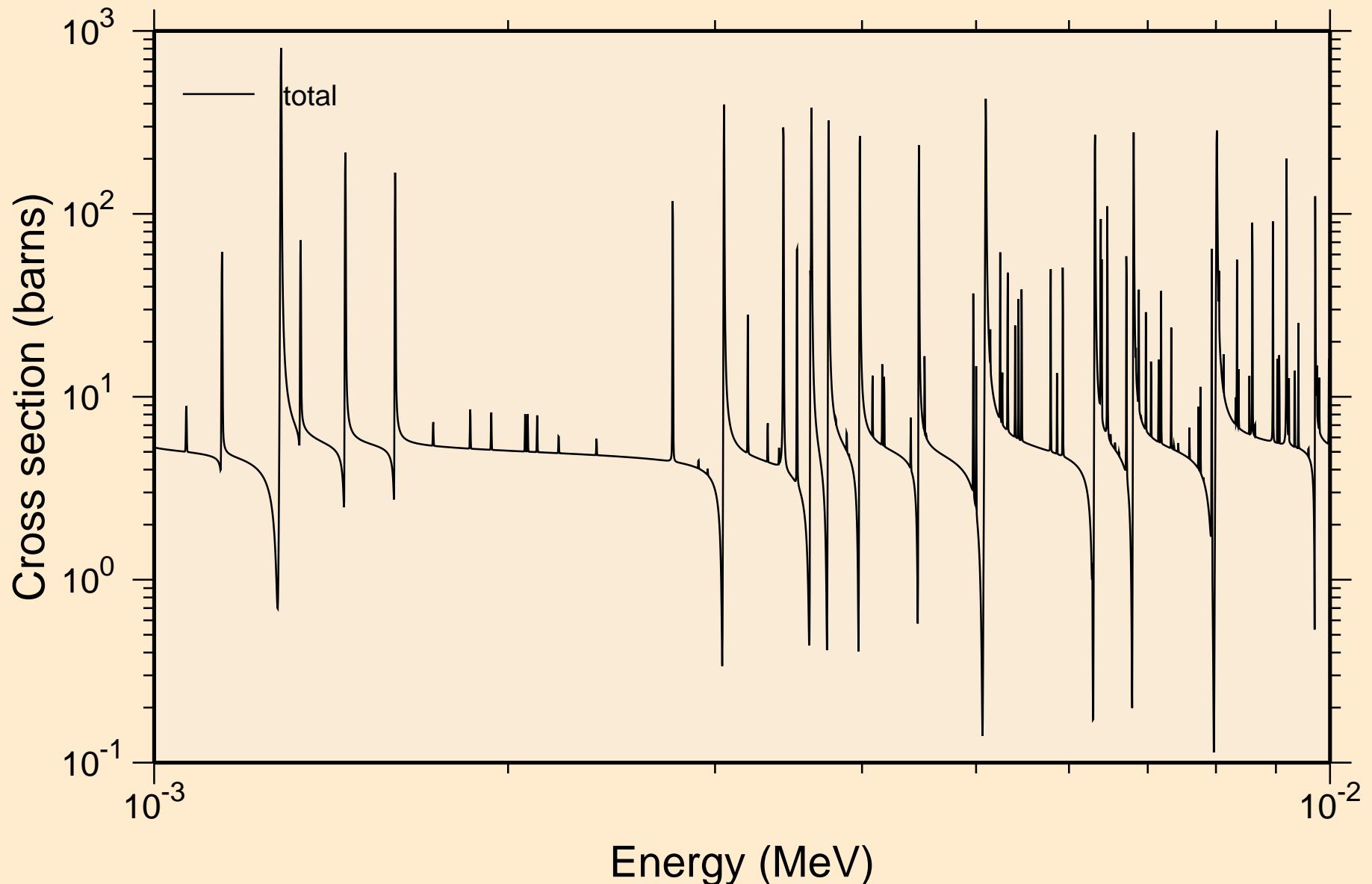
ENDF/B-VII RU-102
resonance total cross section



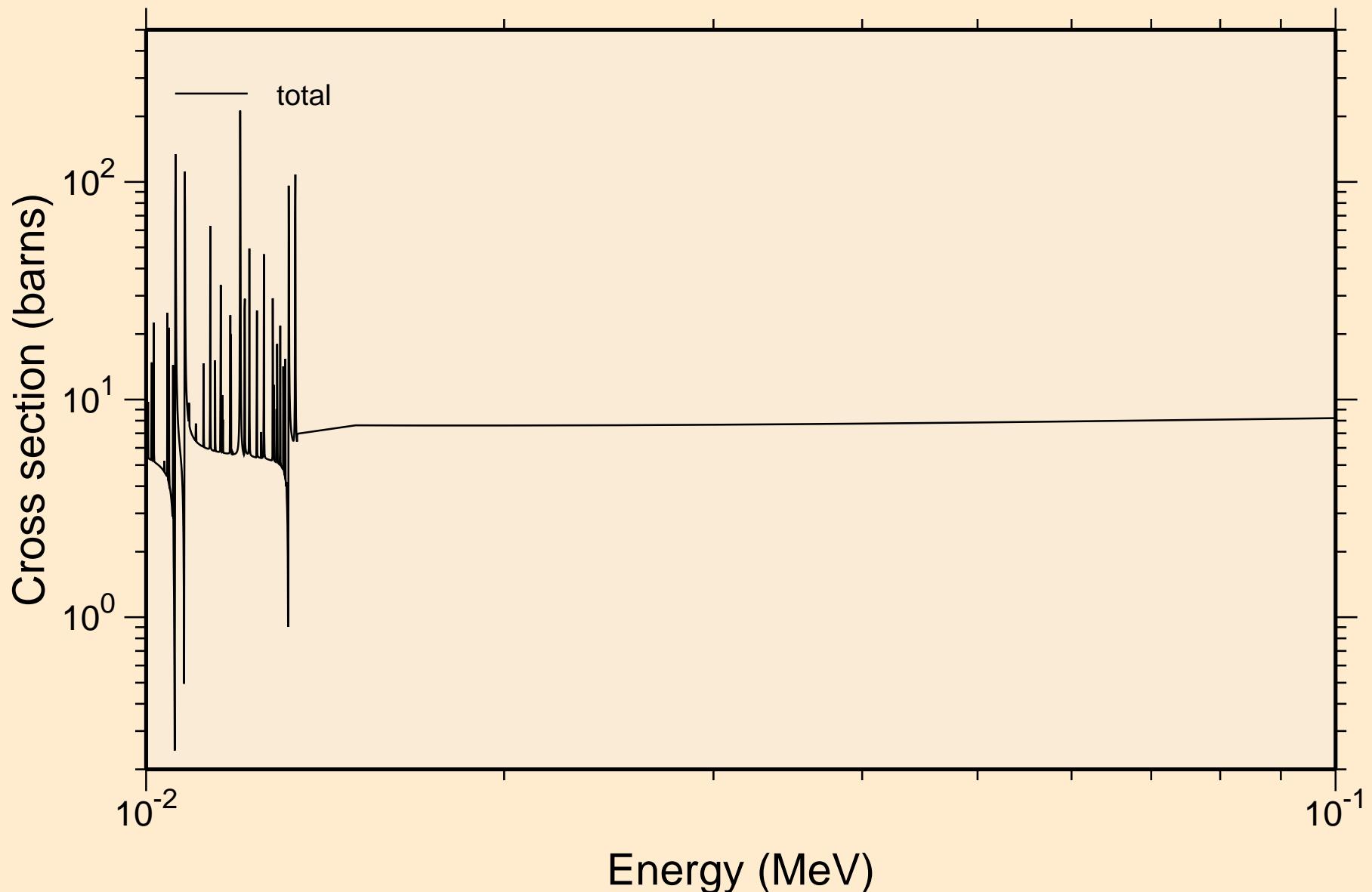
ENDF/B-VII RU-102
resonance total cross section



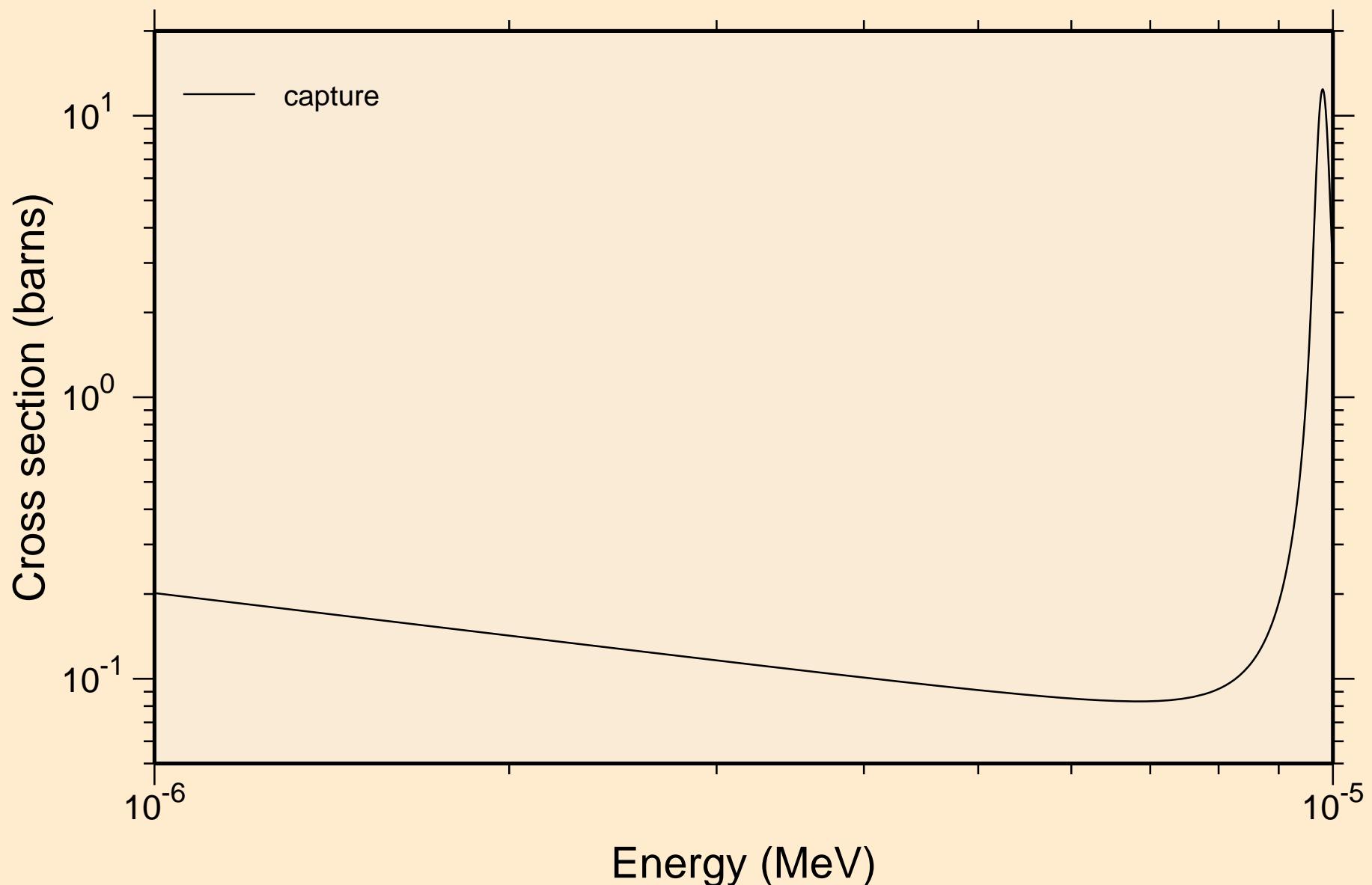
ENDF/B-VII RU-102
resonance total cross section



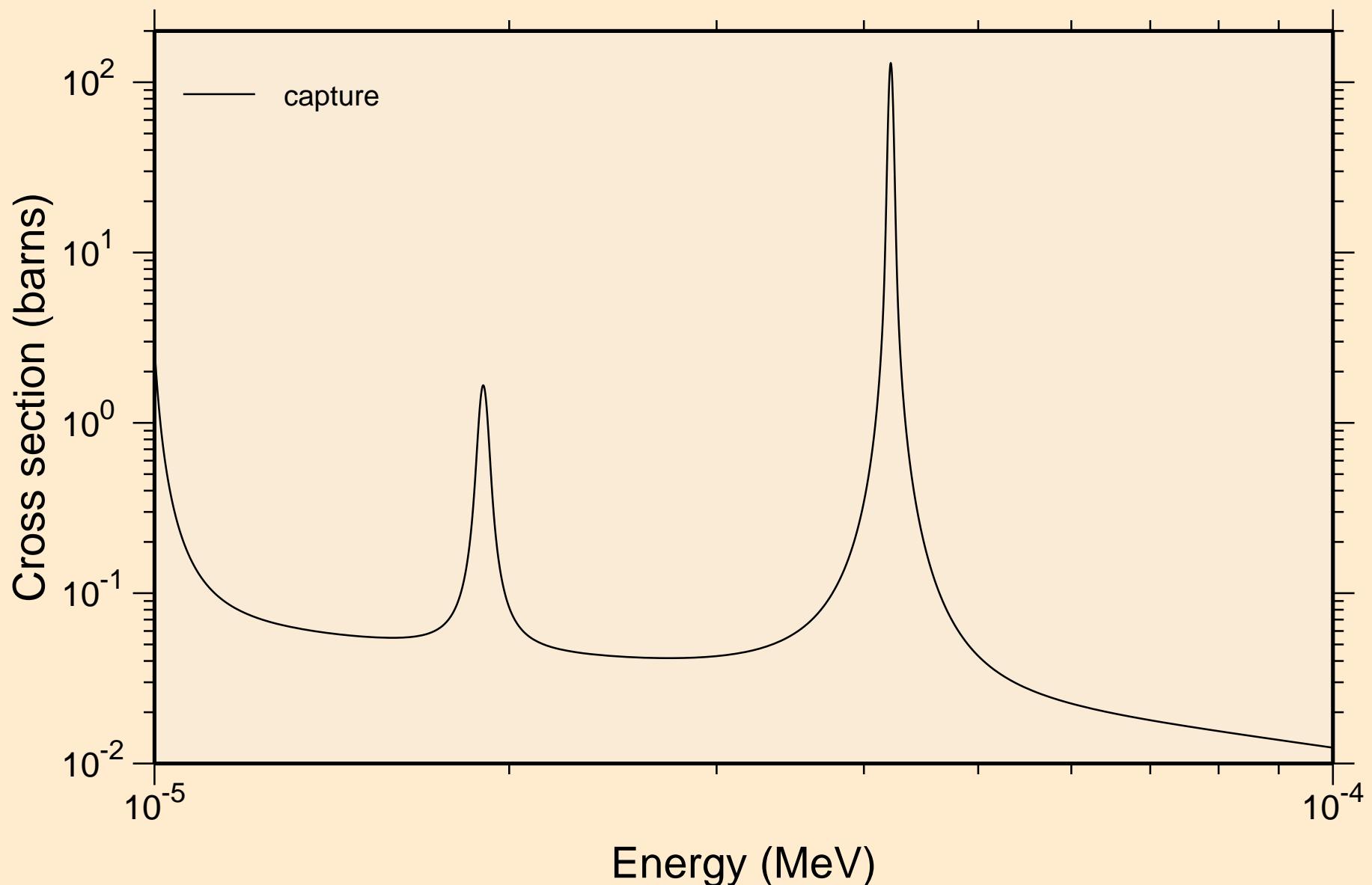
ENDF/B-VII RU-102
resonance total cross section



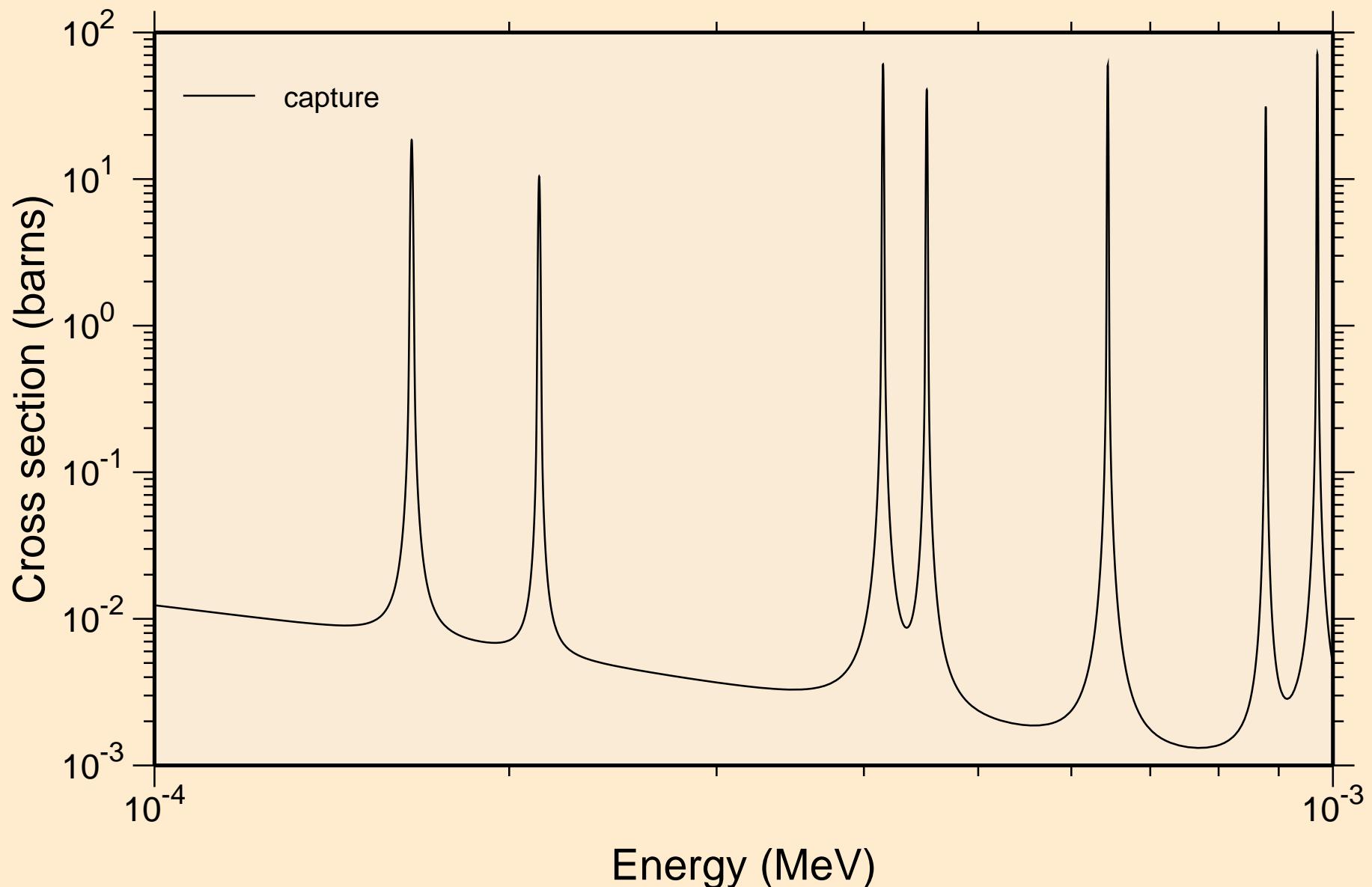
ENDF/B-VII RU-102
resonance absorption cross sections



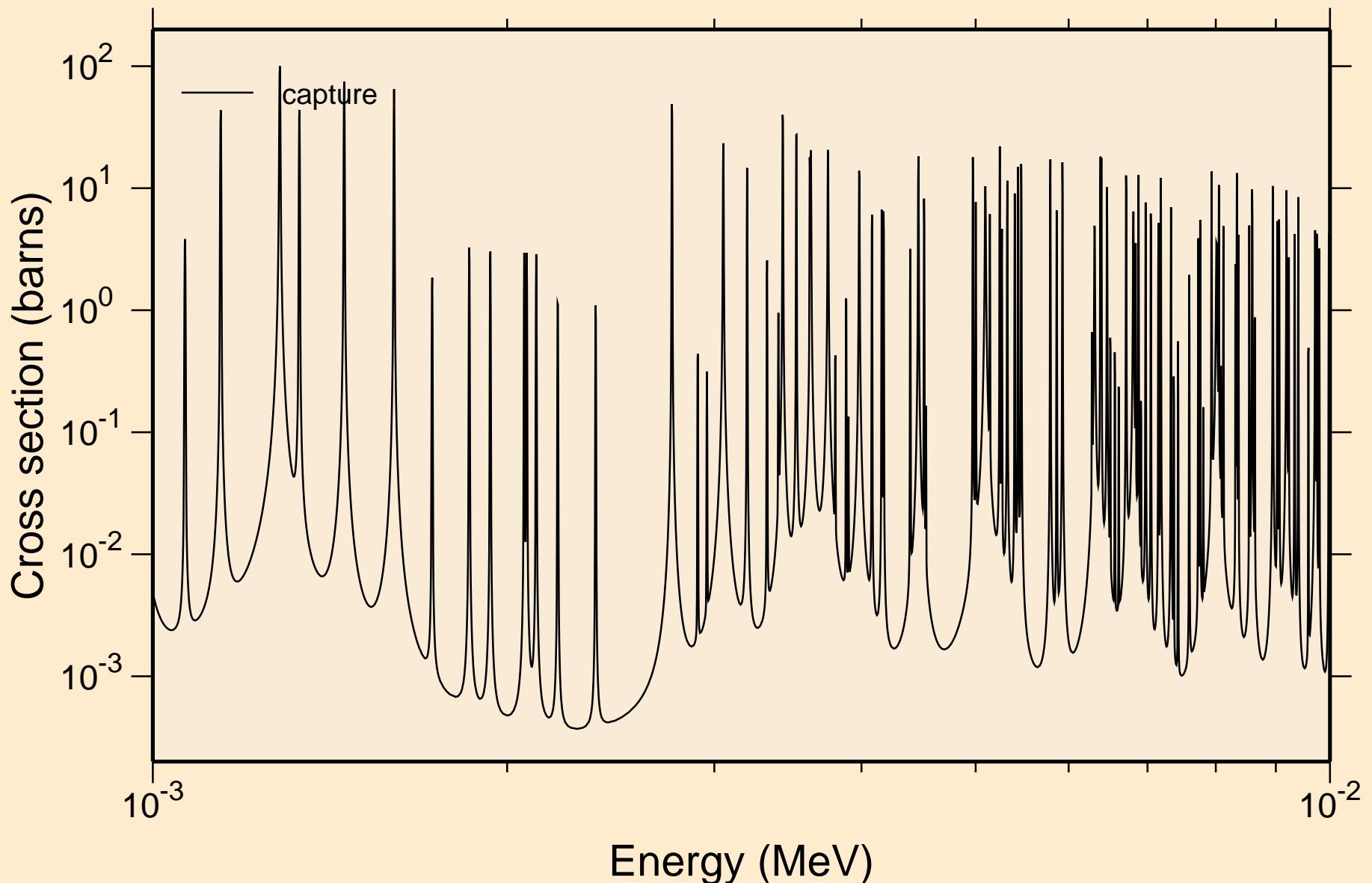
ENDF/B-VII RU-102
resonance absorption cross sections



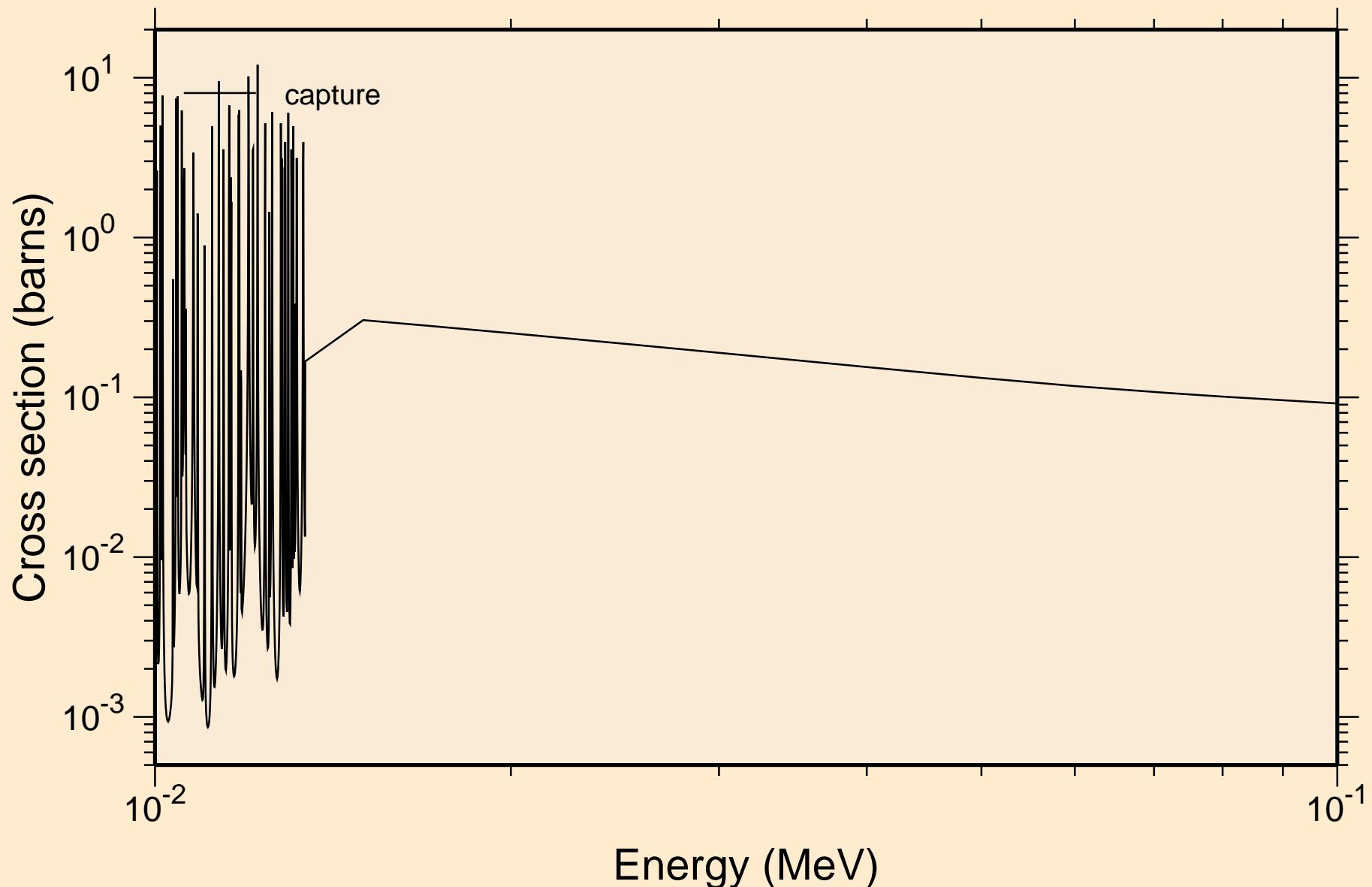
ENDF/B-VII RU-102
resonance absorption cross sections



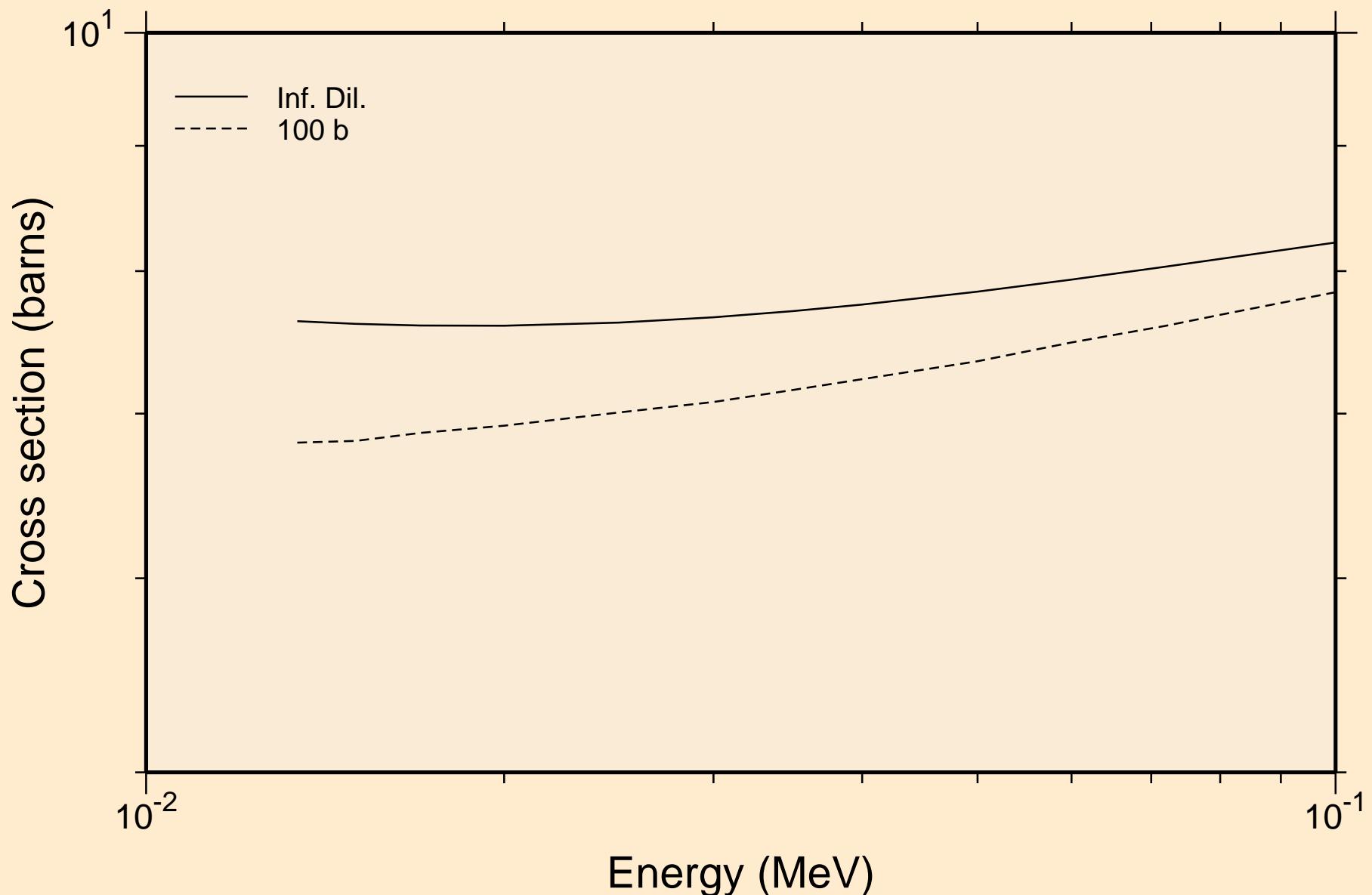
ENDF/B-VII RU-102
resonance absorption cross sections



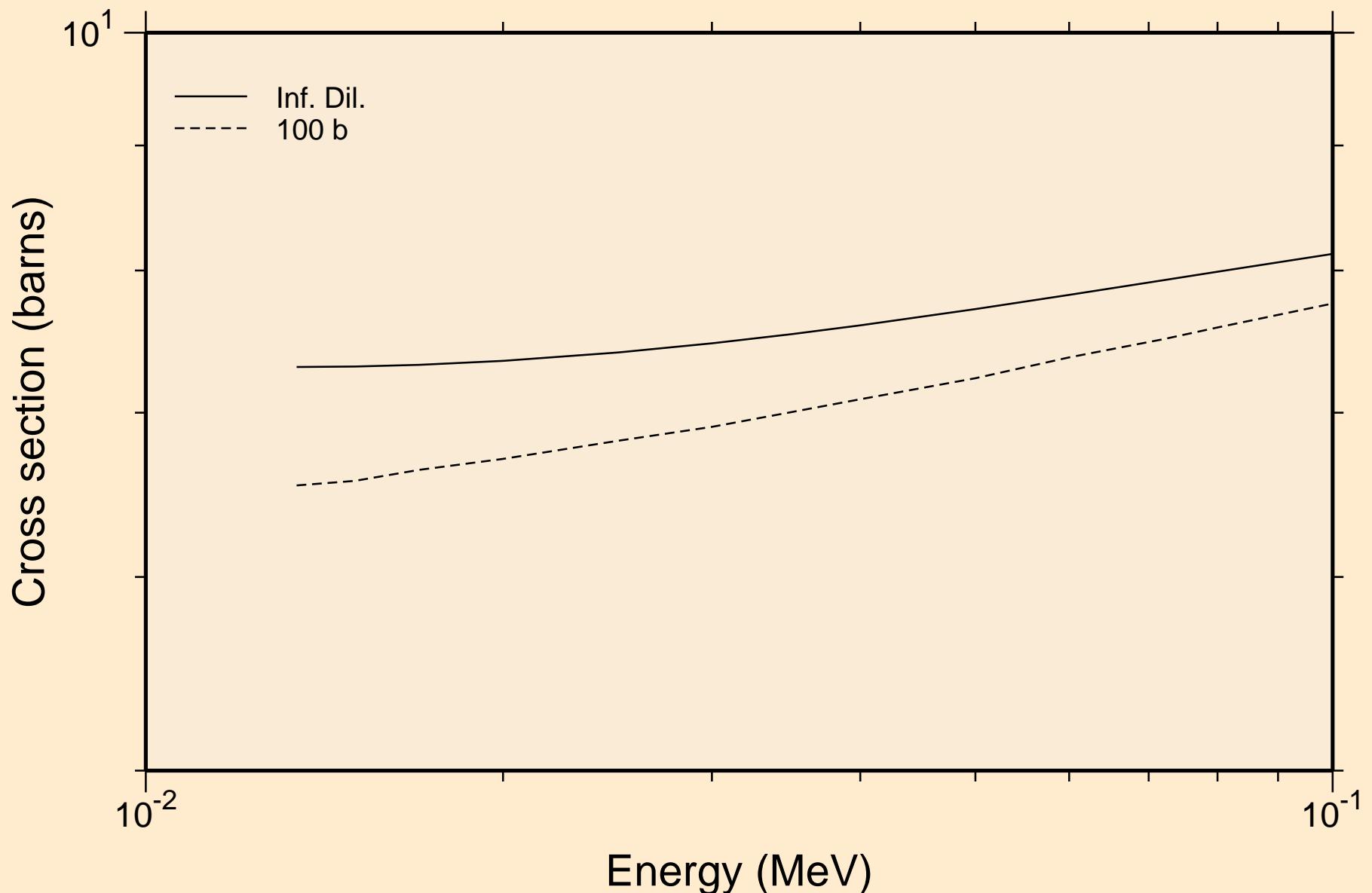
ENDF/B-VII RU-102
resonance absorption cross sections



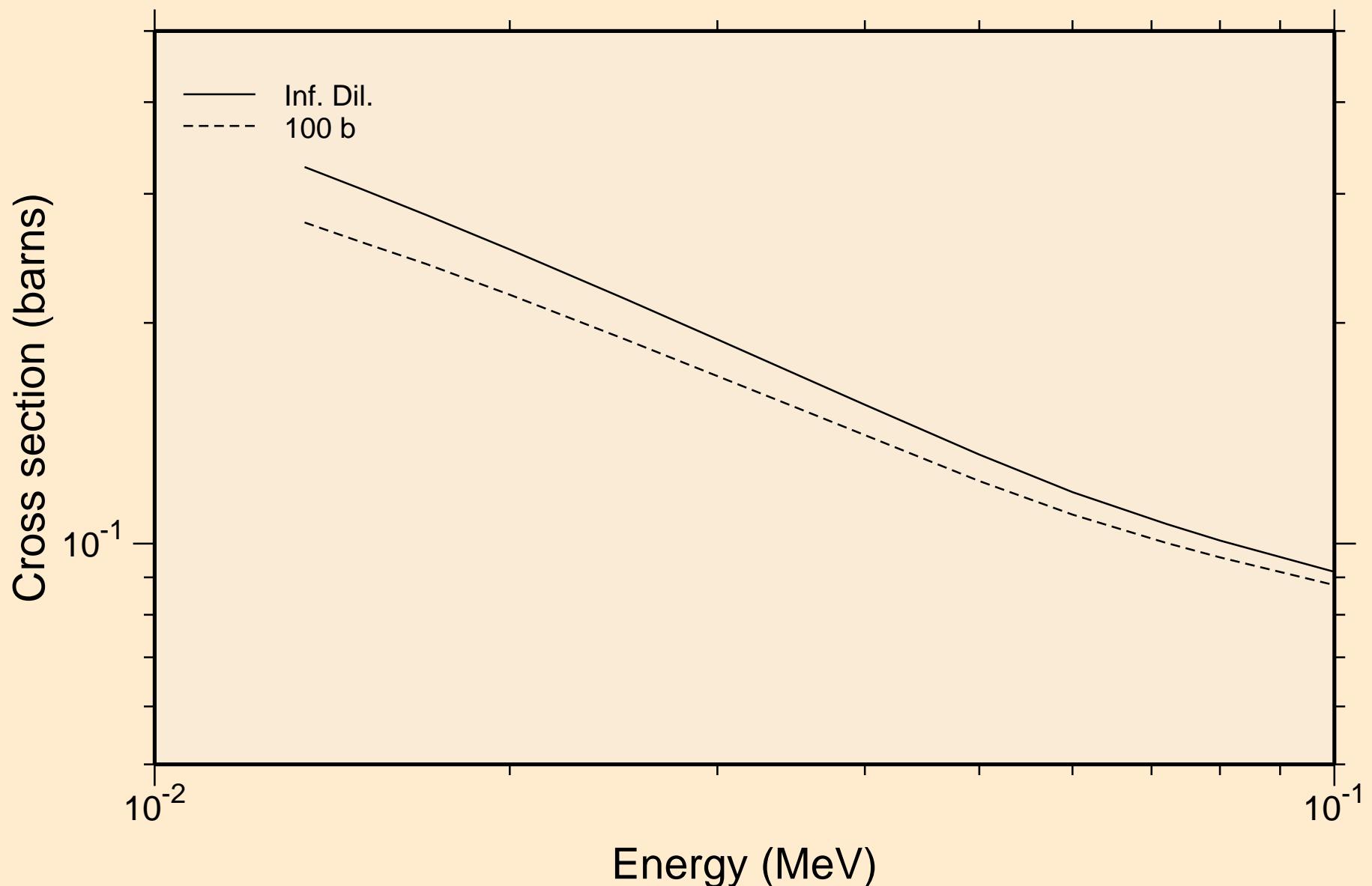
ENDF/B-VII RU-102
UR total cross section



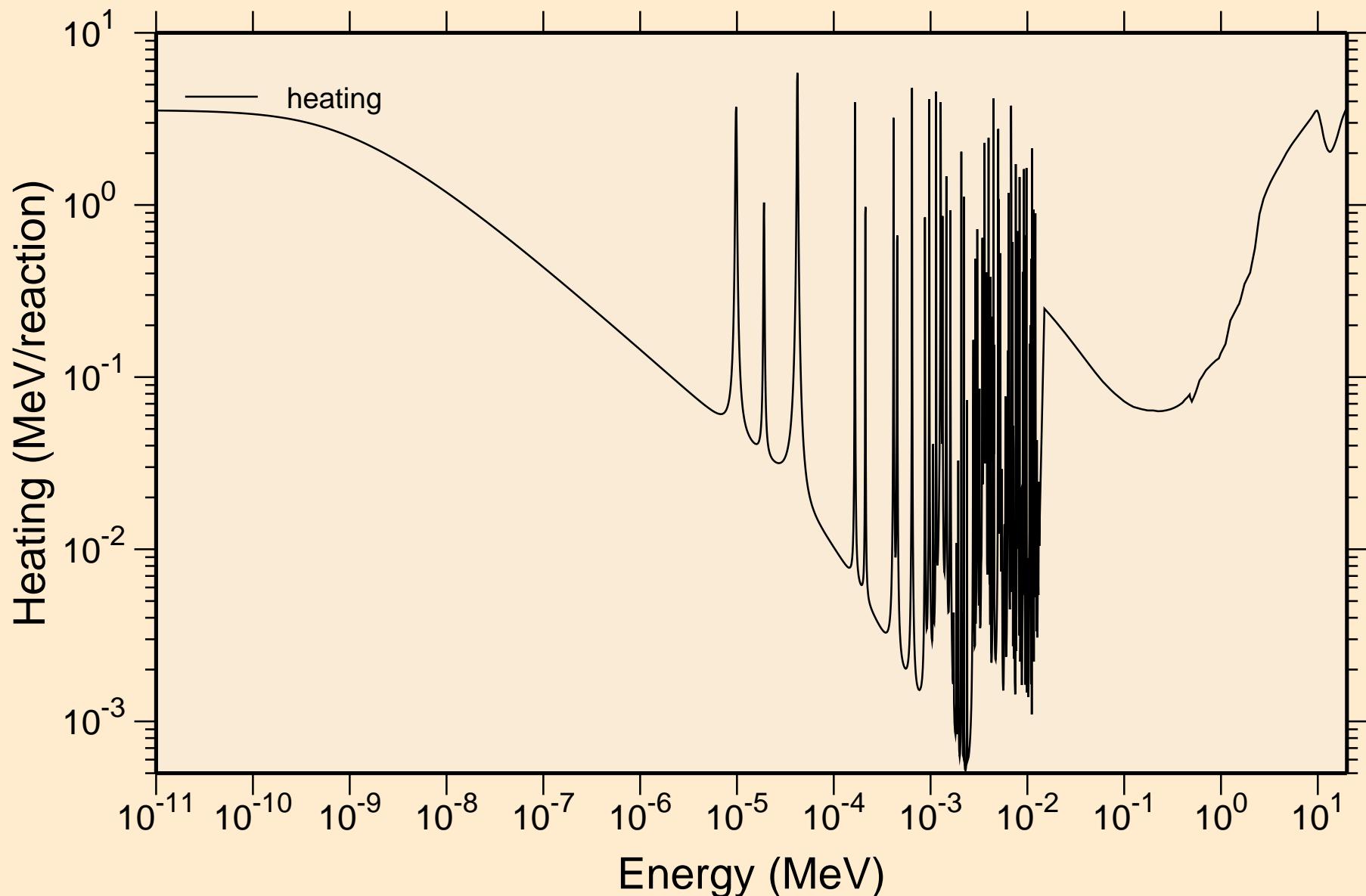
ENDF/B-VII RU-102
UR elastic cross section



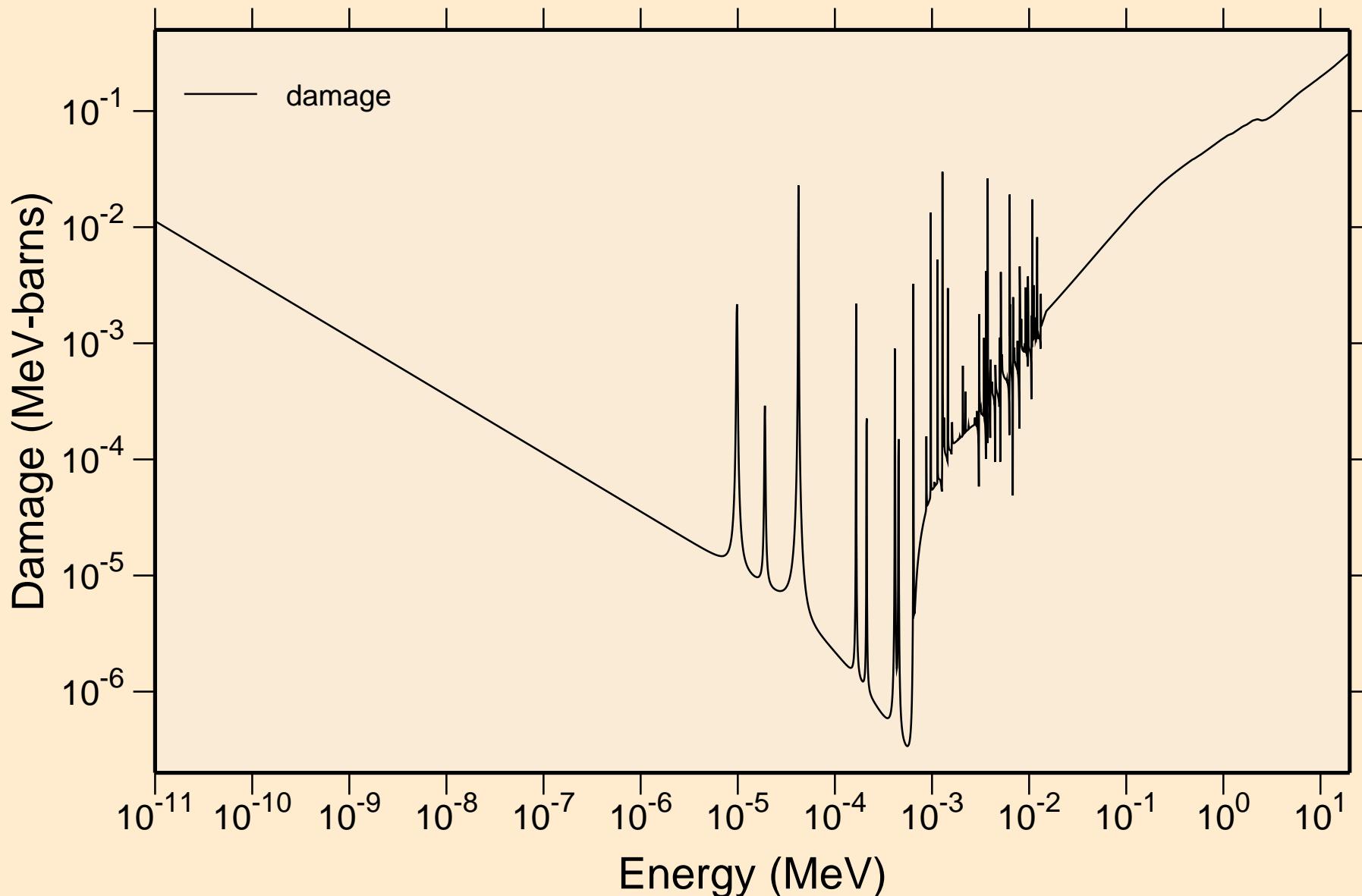
ENDF/B-VII RU-102
UR capture cross section



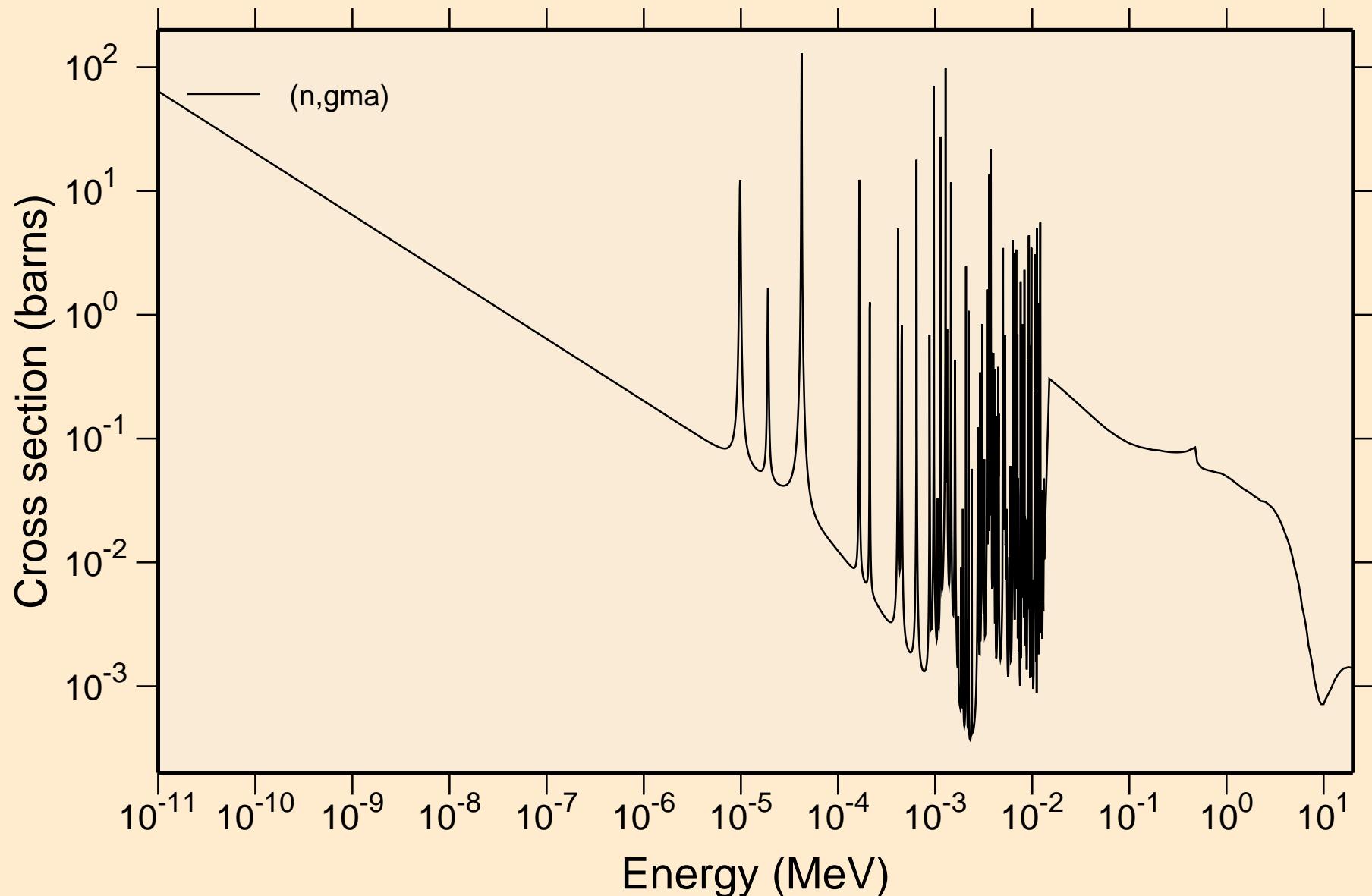
ENDF/B-VII RU-102
Heating



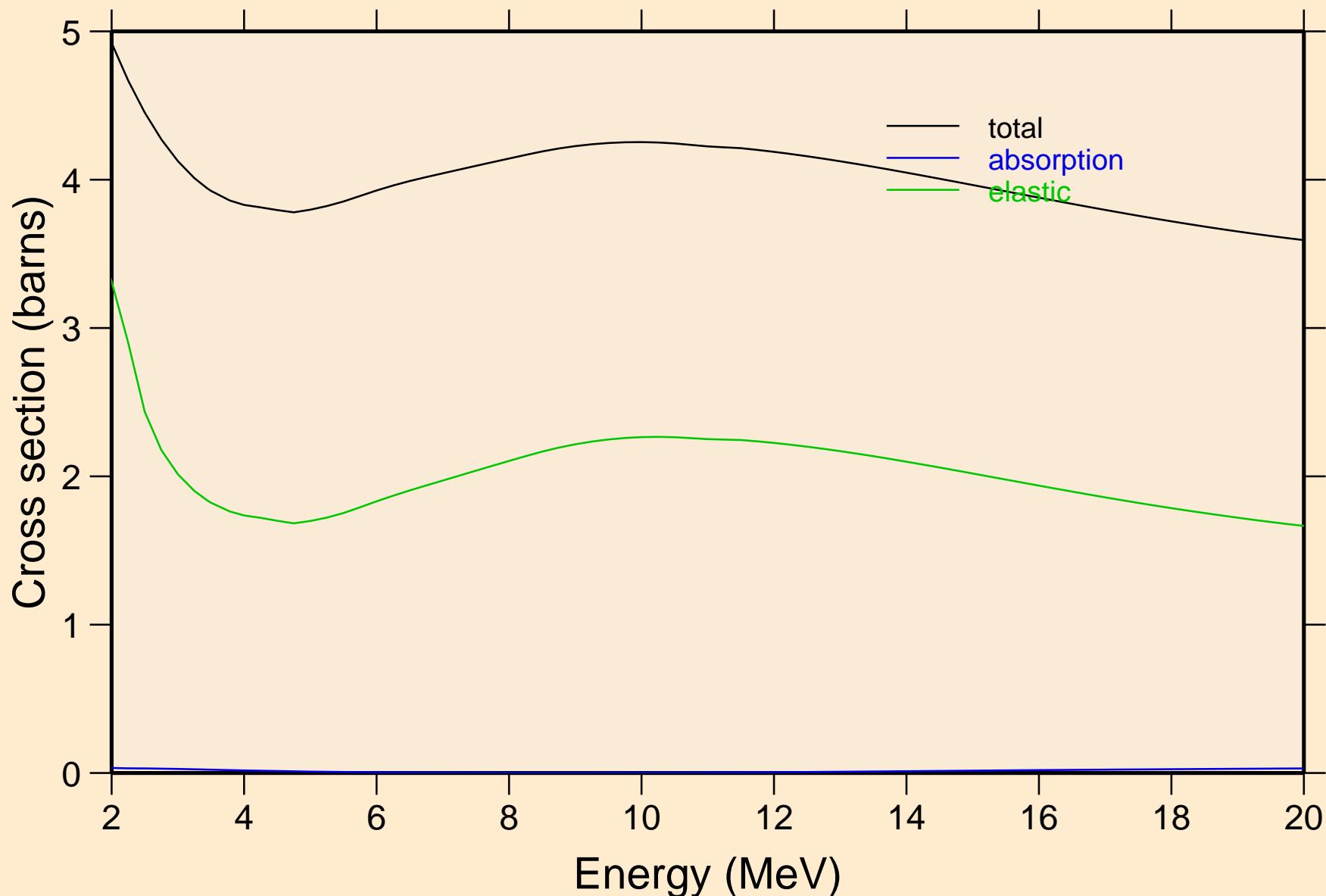
ENDF/B-VII RU-102
Damage



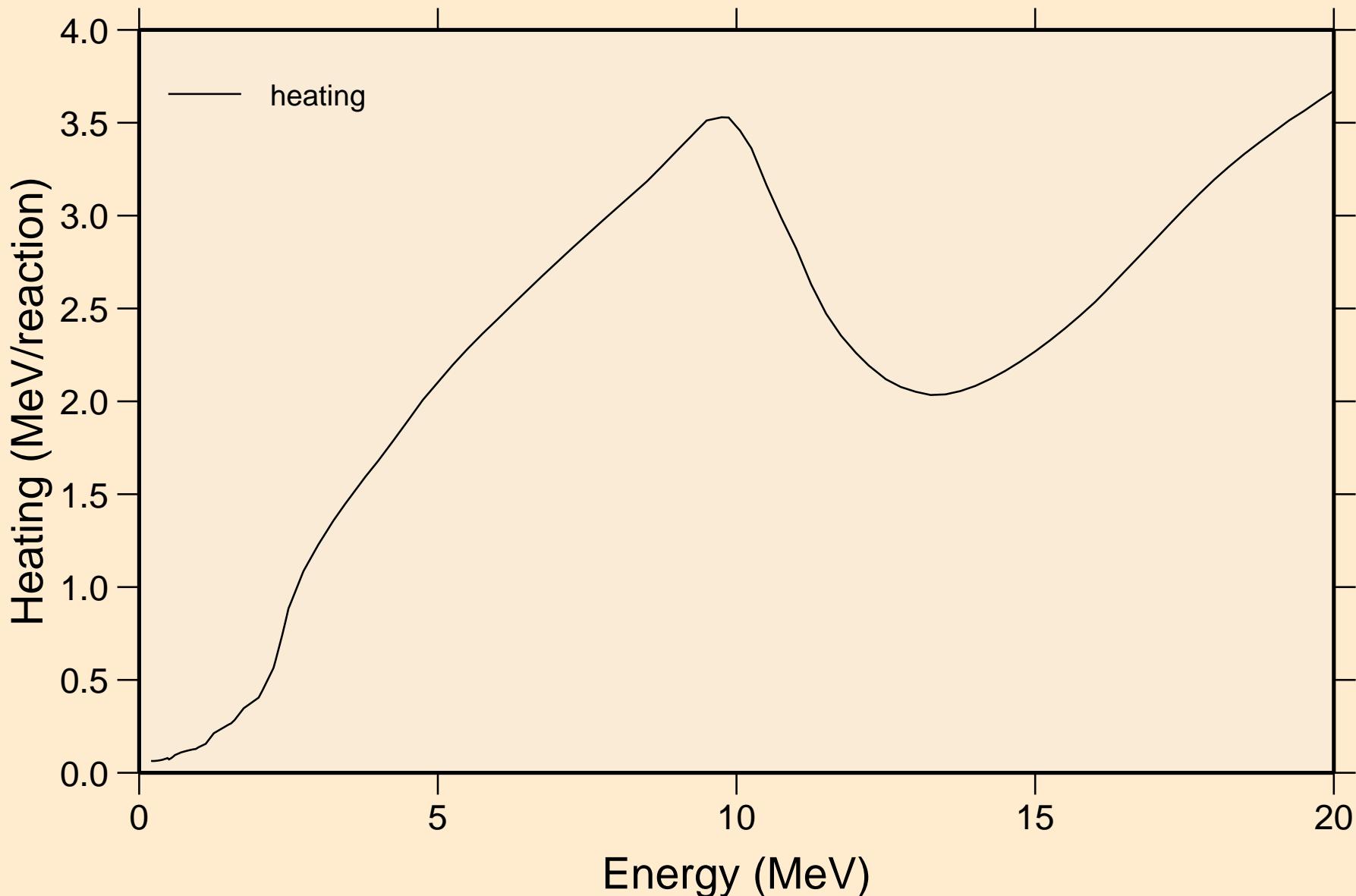
ENDF/B-VII RU-102
Non-threshold reactions



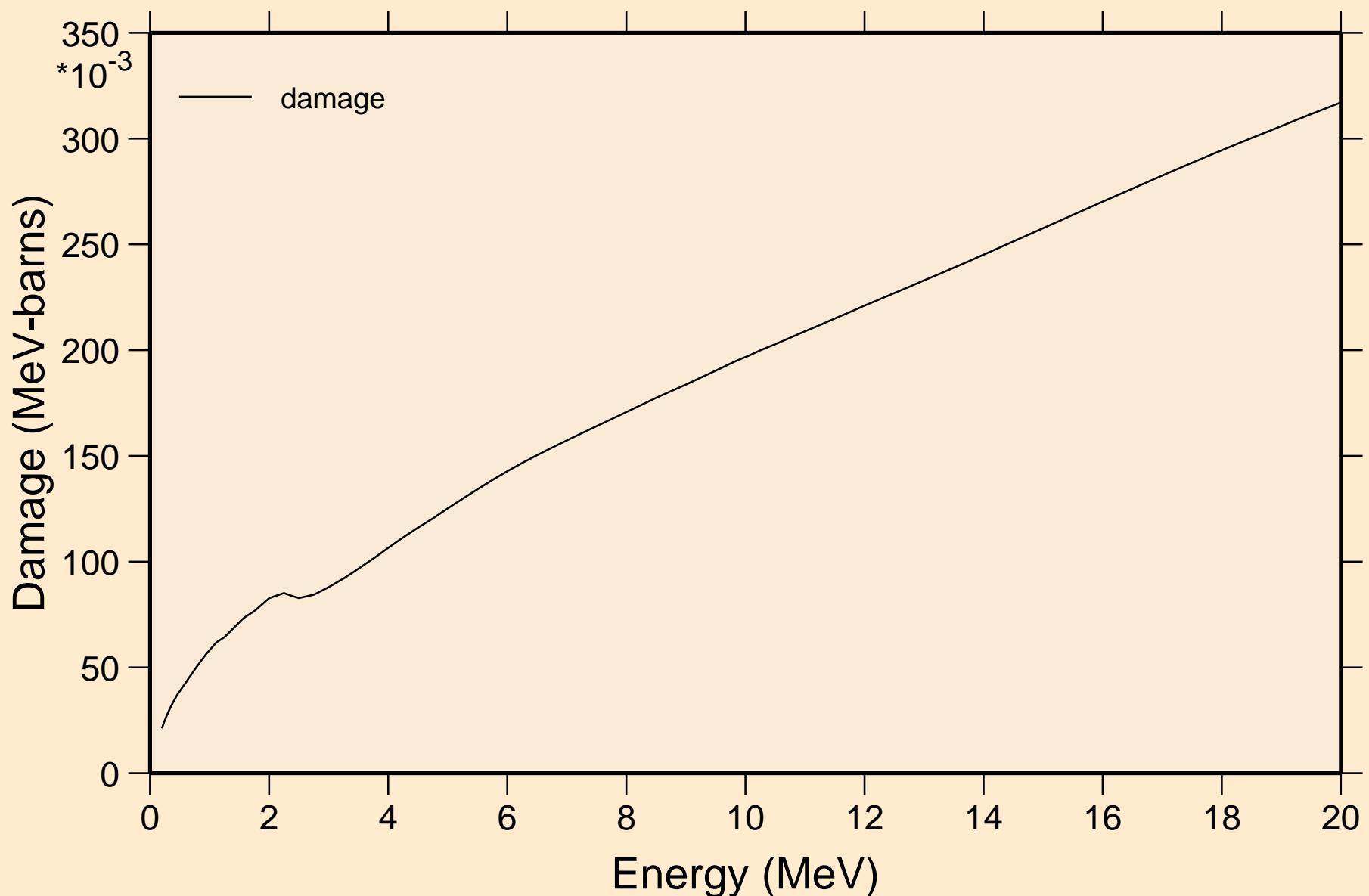
ENDF/B-VII RU-102
Principal cross sections



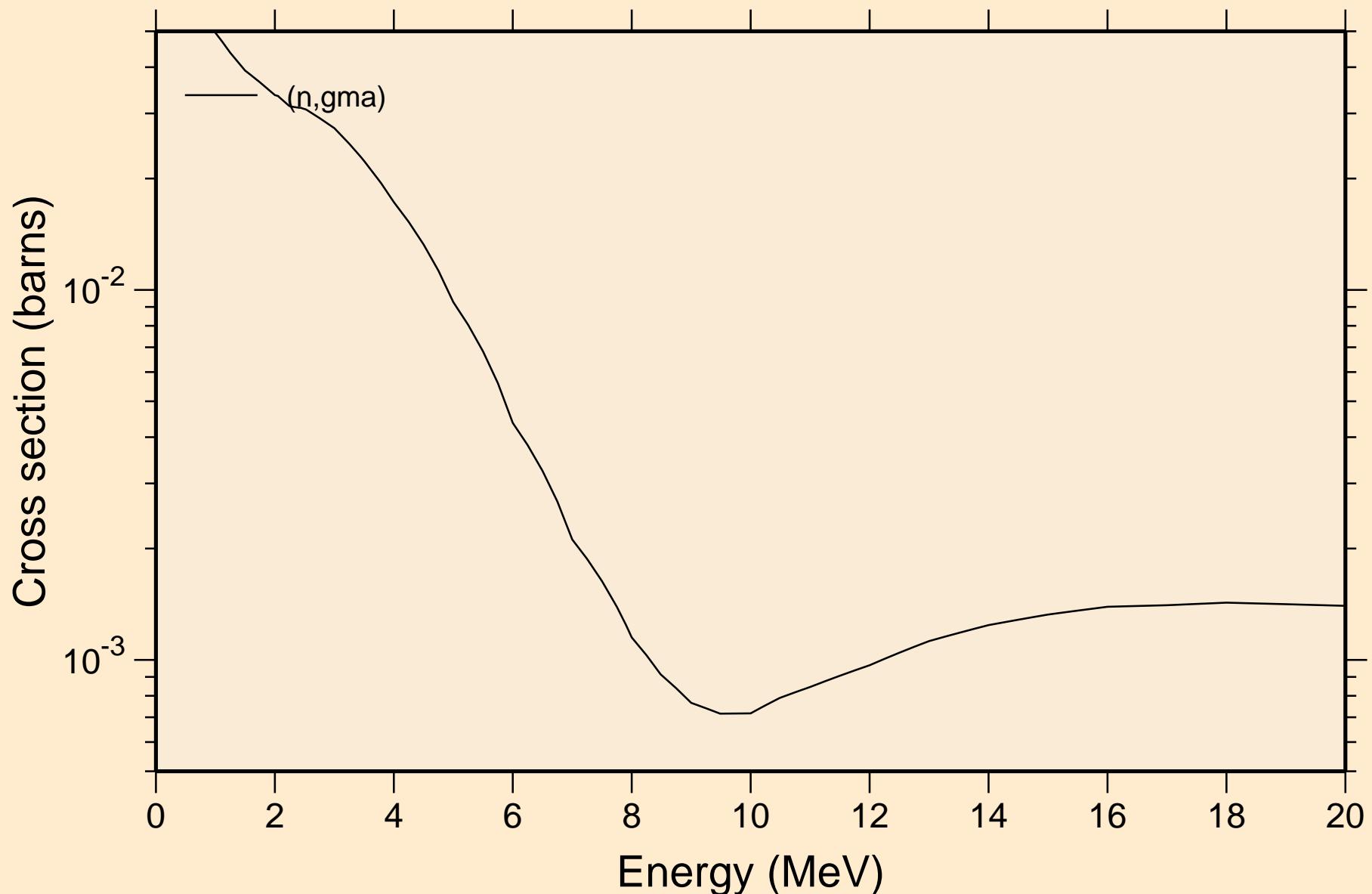
ENDF/B-VII RU-102
Heating



ENDF/B-VII RU-102
Damage

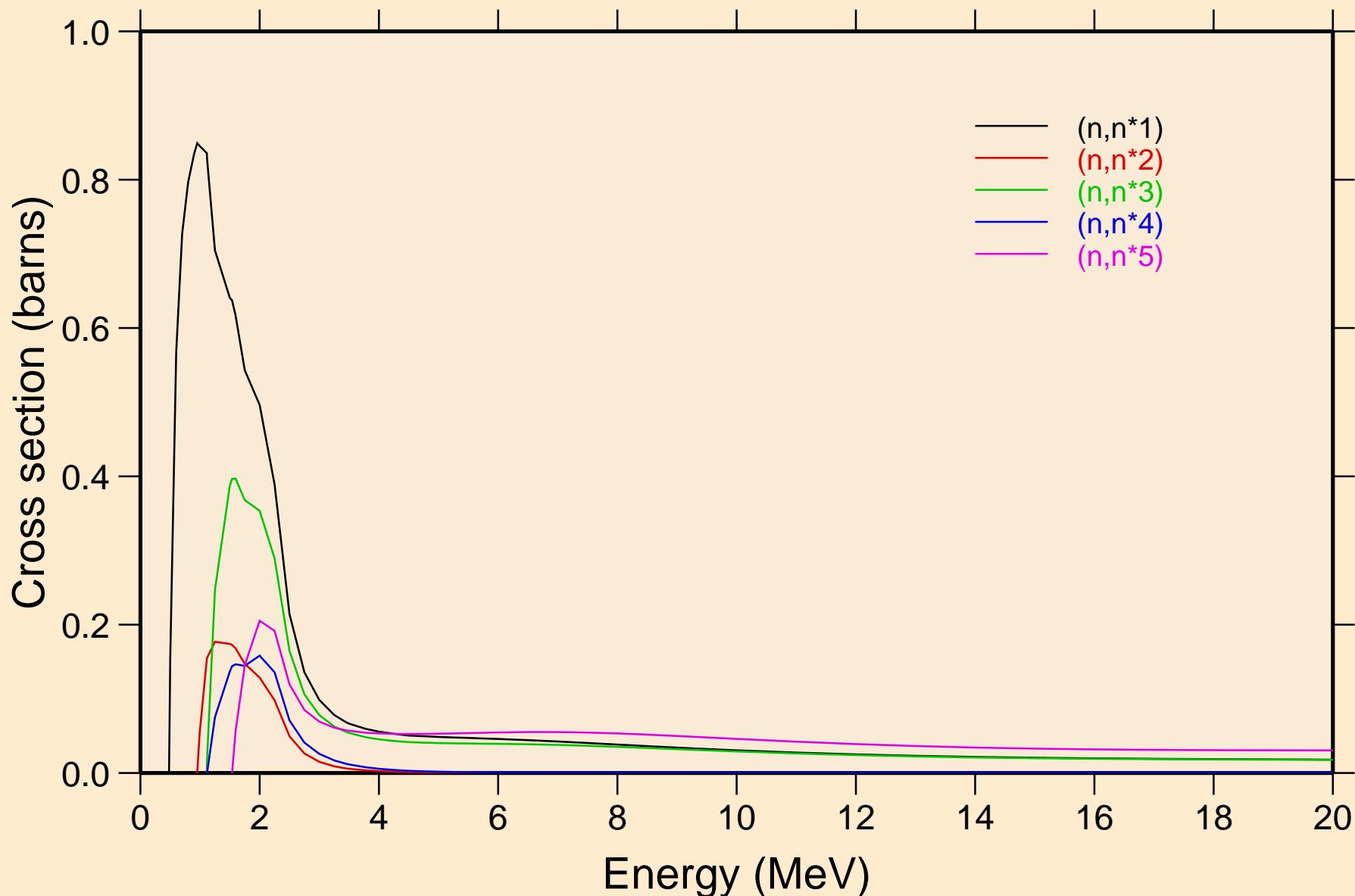


ENDF/B-VII RU-102
Non-threshold reactions

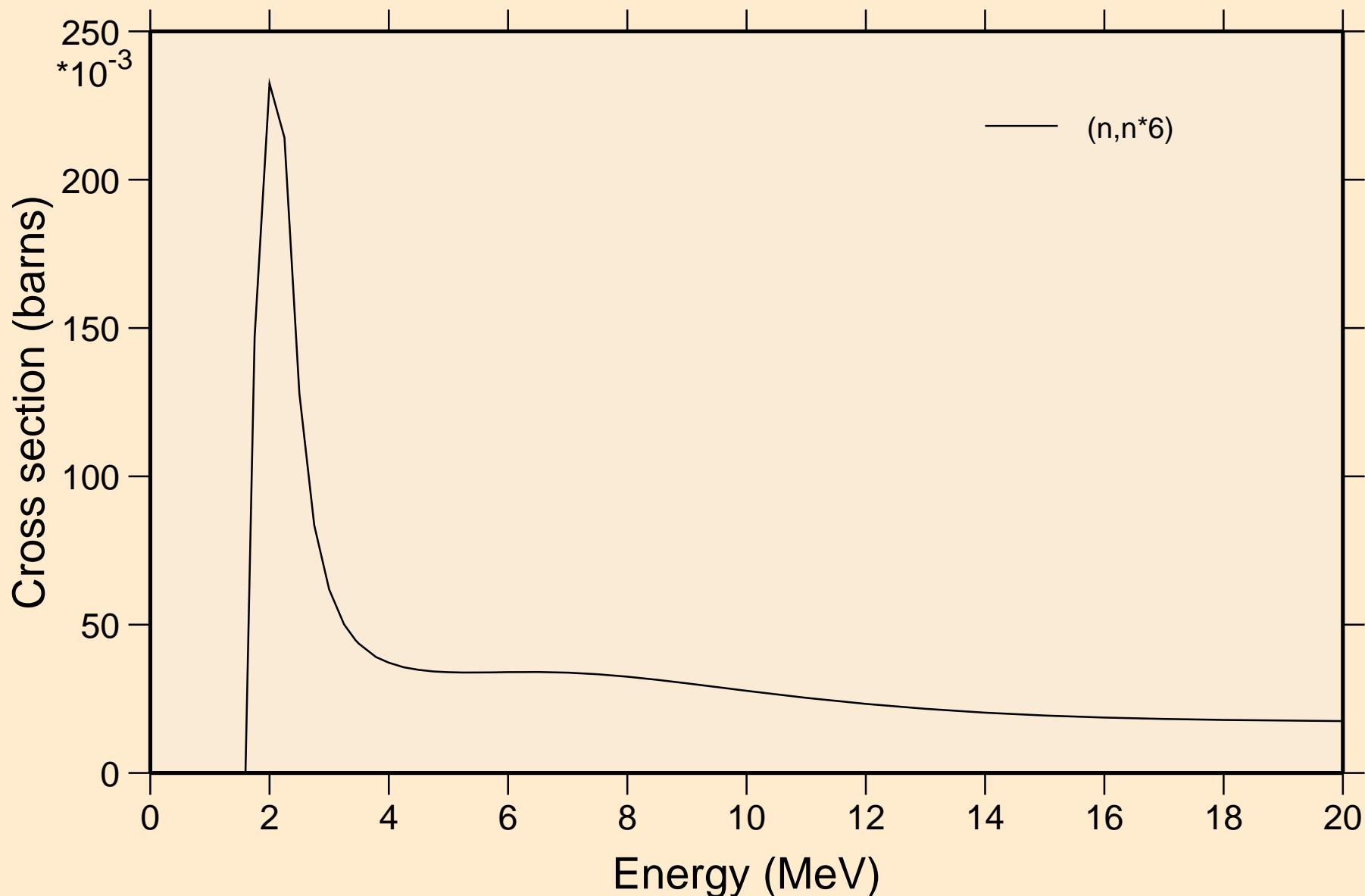


ENDF/B-VII RU-102

Inelastic levels

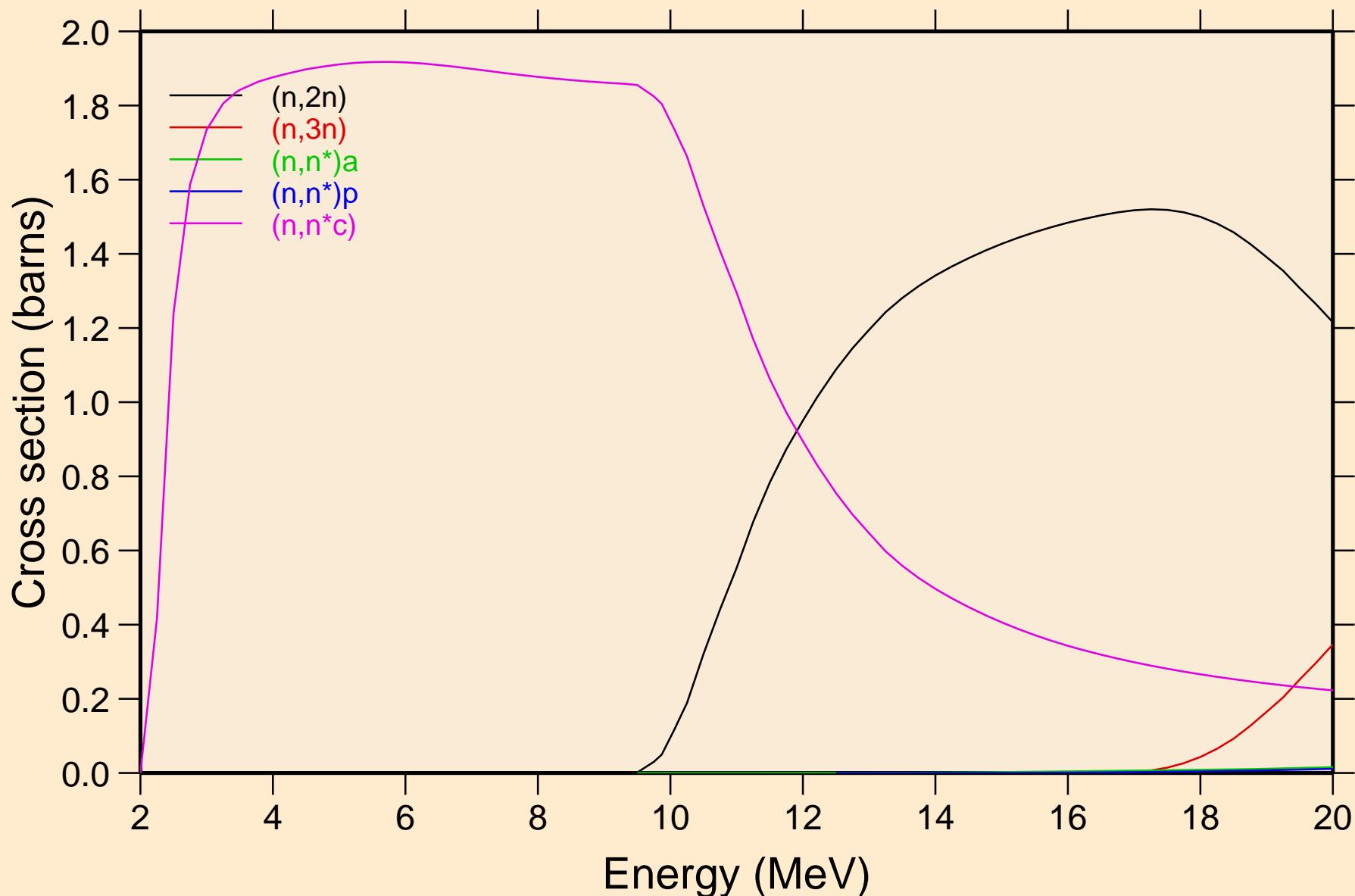


ENDF/B-VII RU-102
Inelastic levels



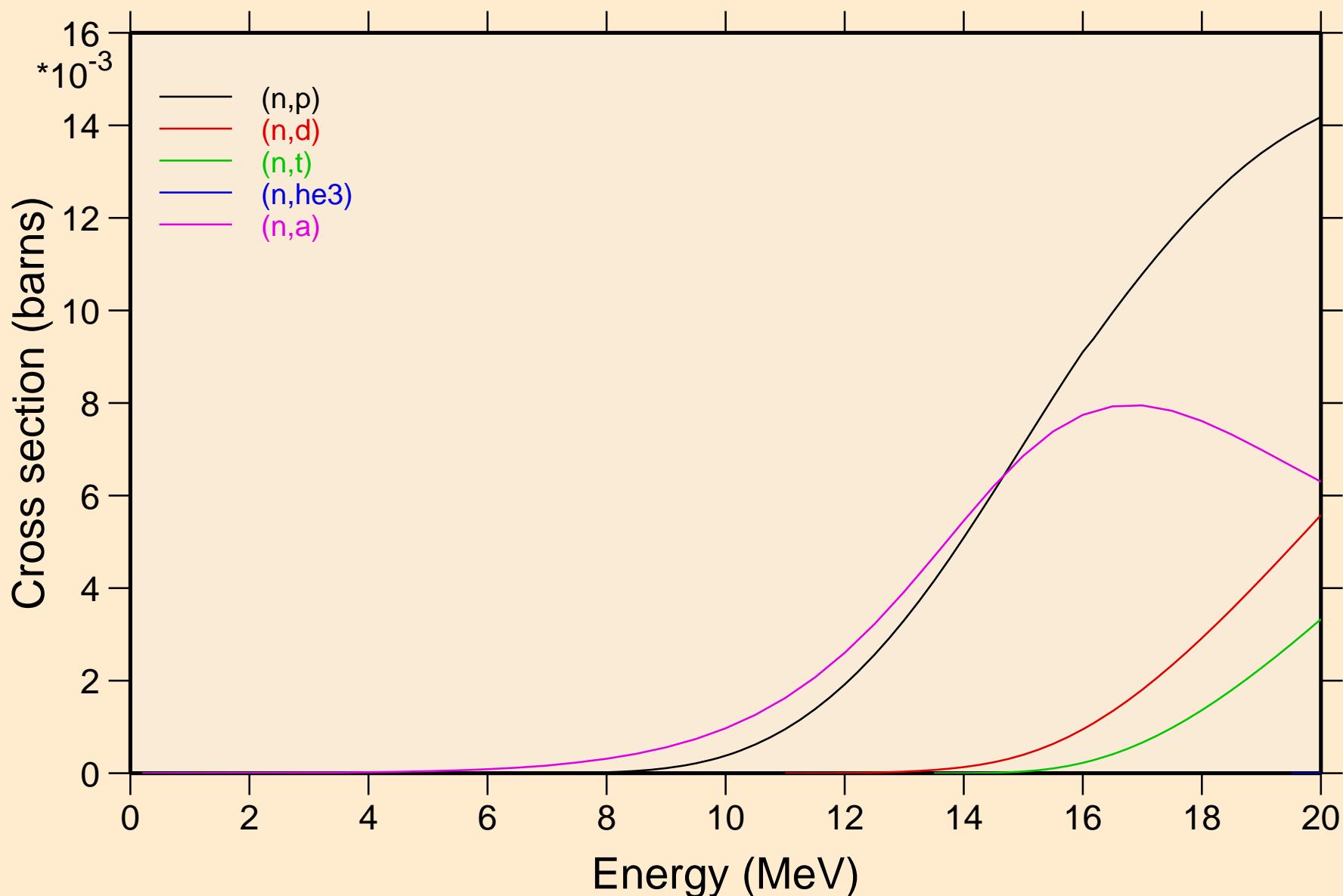
ENDF/B-VII RU-102

Threshold reactions



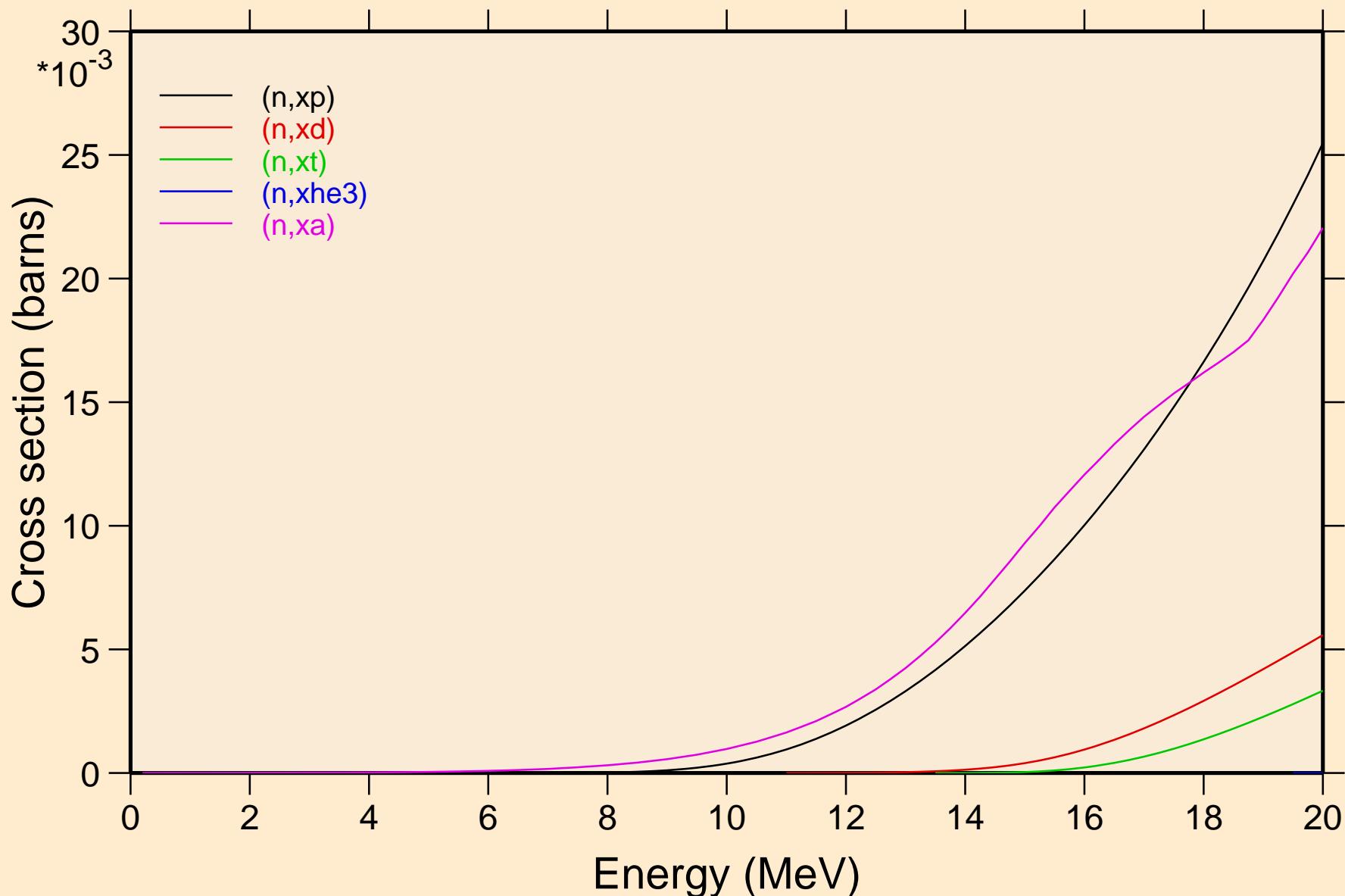
ENDF/B-VII RU-102

Threshold reactions

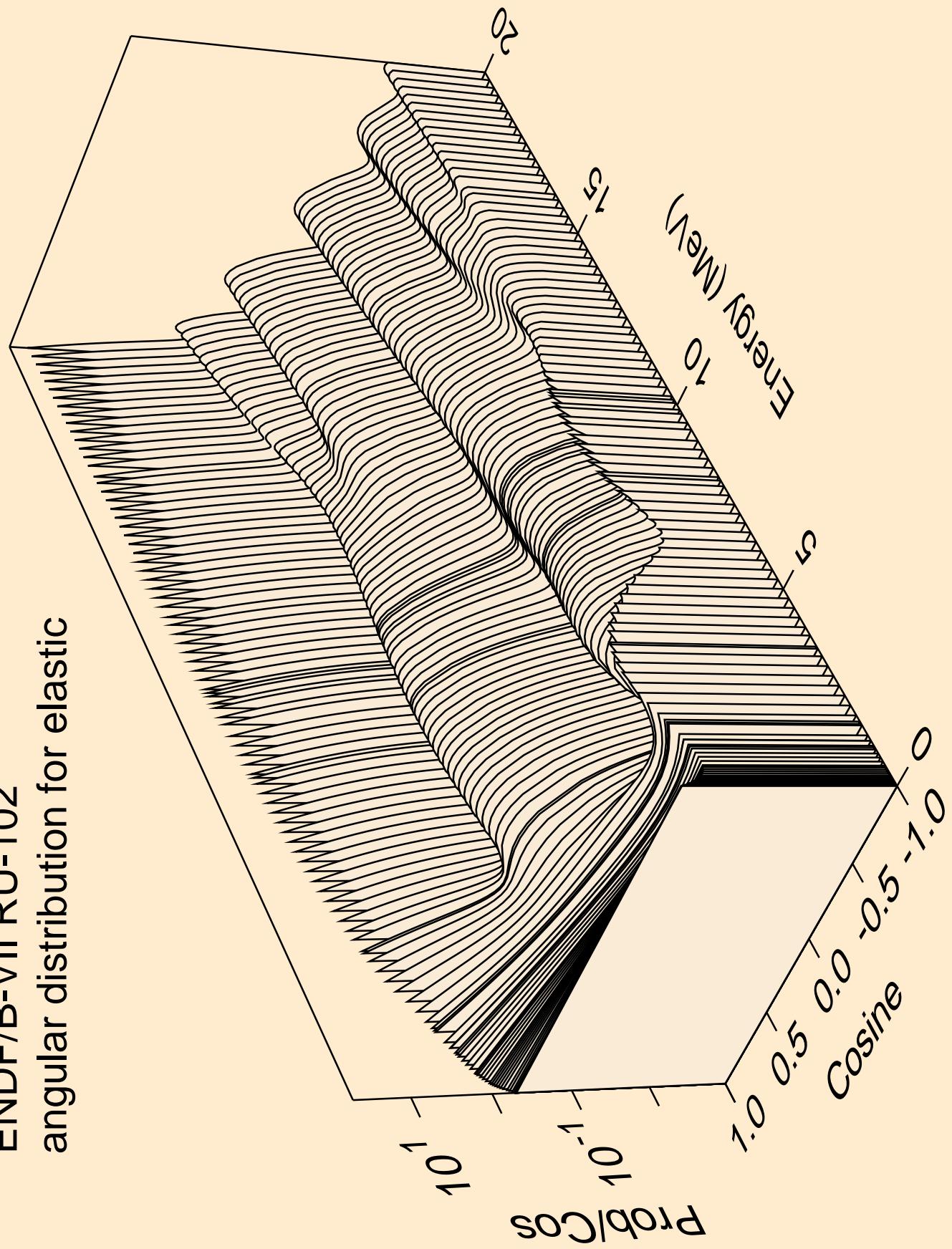


ENDF/B-VII RU-102

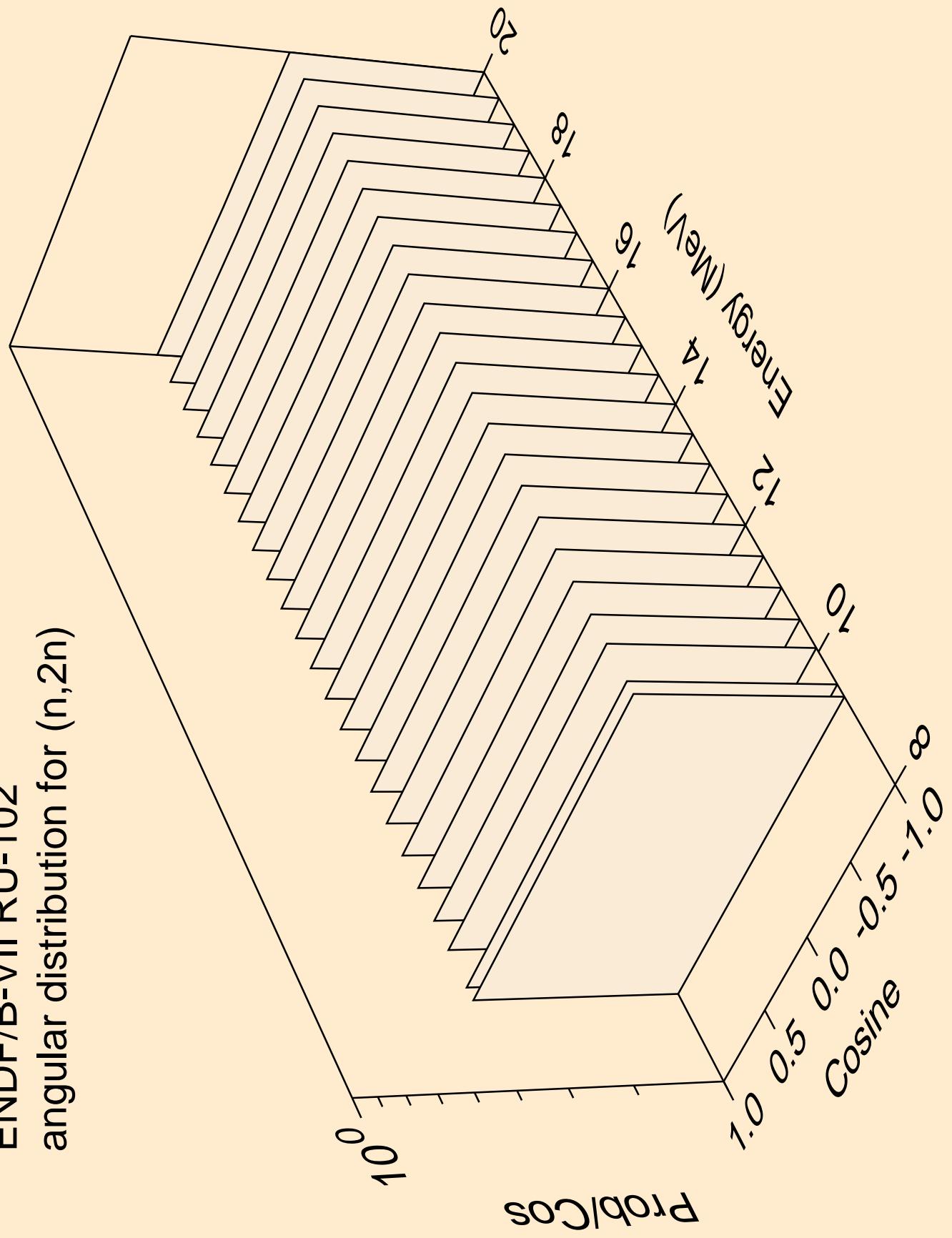
Threshold reactions



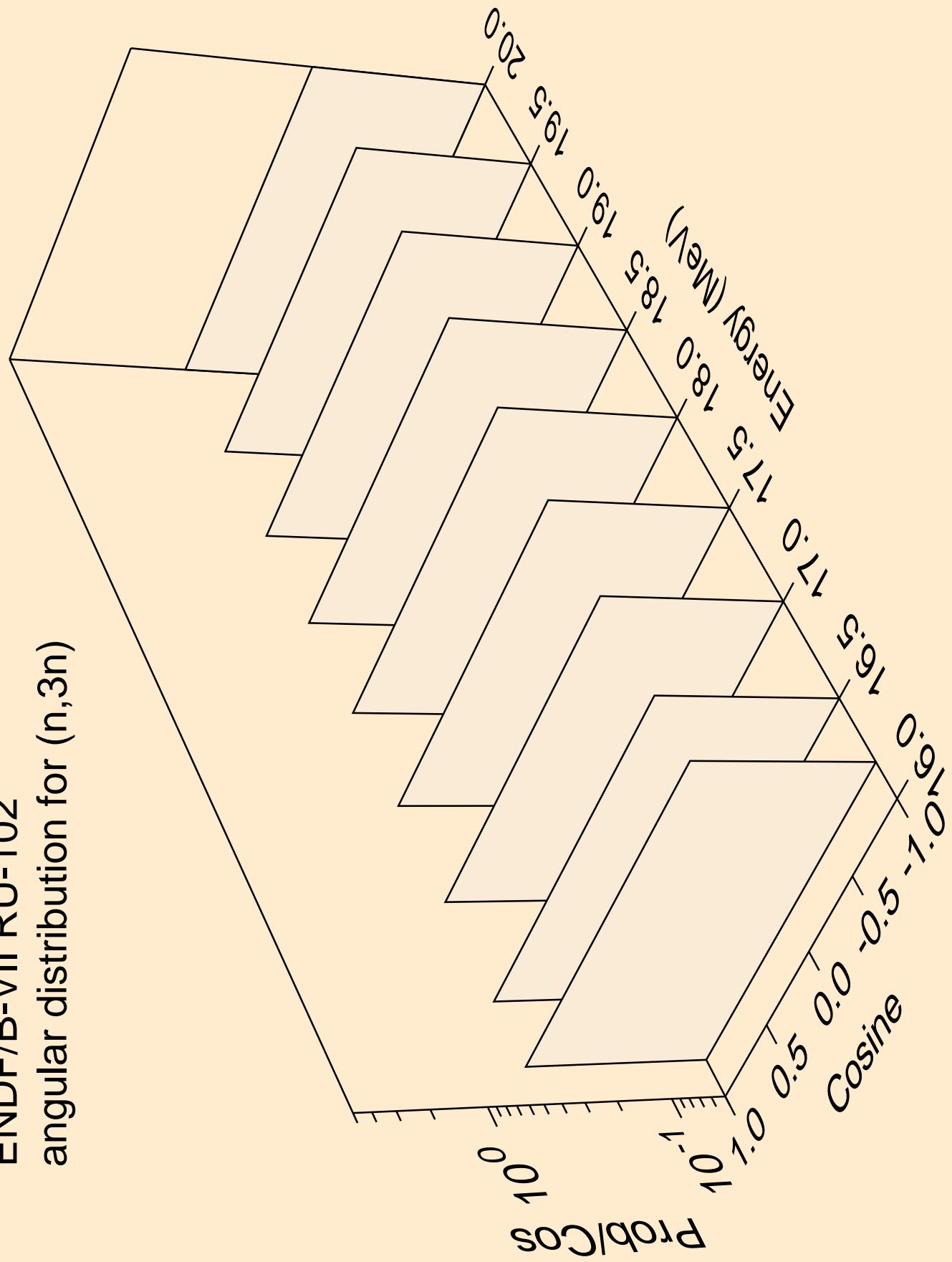
ENDF/B-VII RU-102
angular distribution for elastic



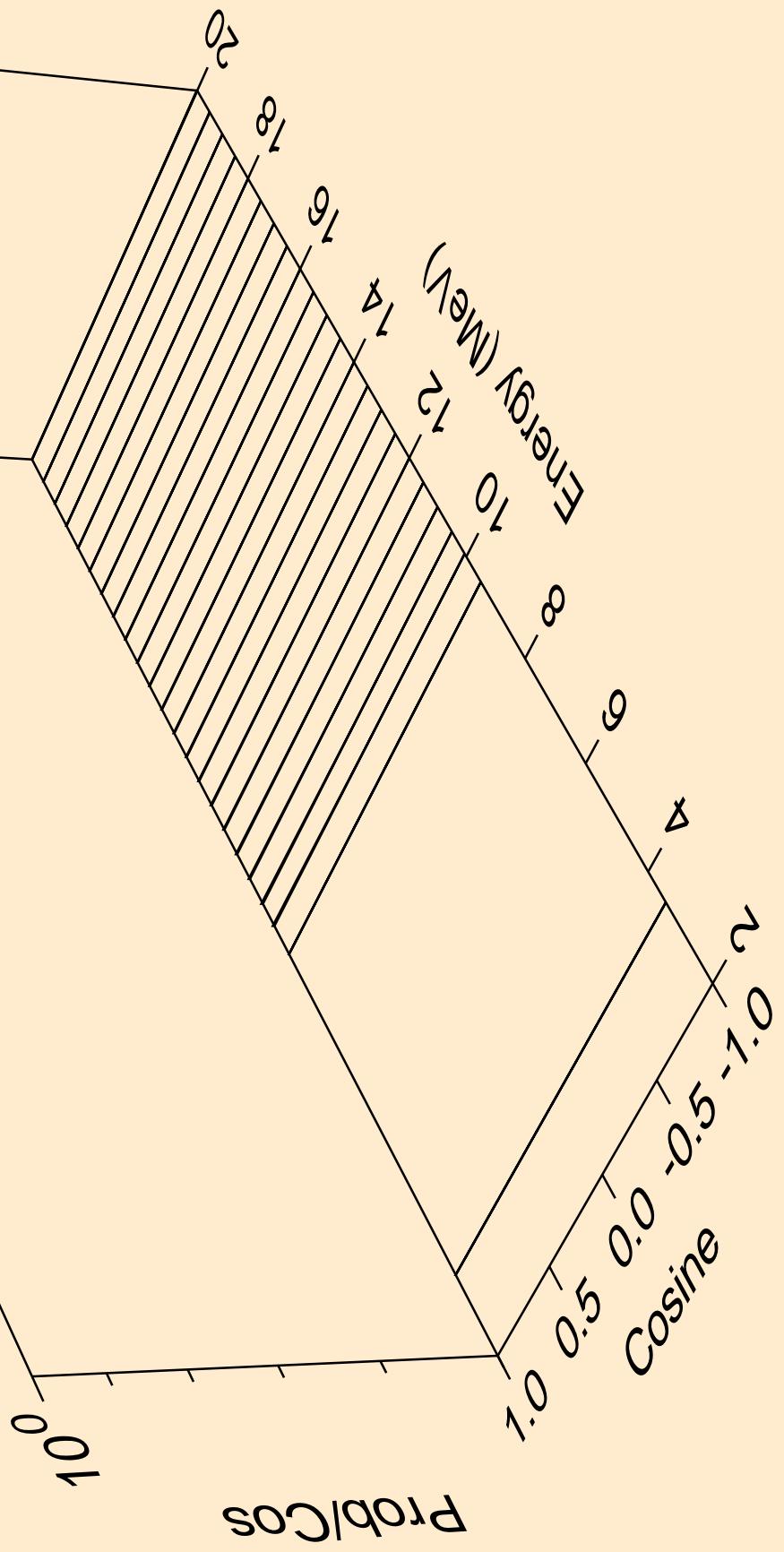
ENDF/B-VII RU-102
angular distribution for $(n,2n)$



ENDF/B-VII RU-102
angular distribution for (n,3n)

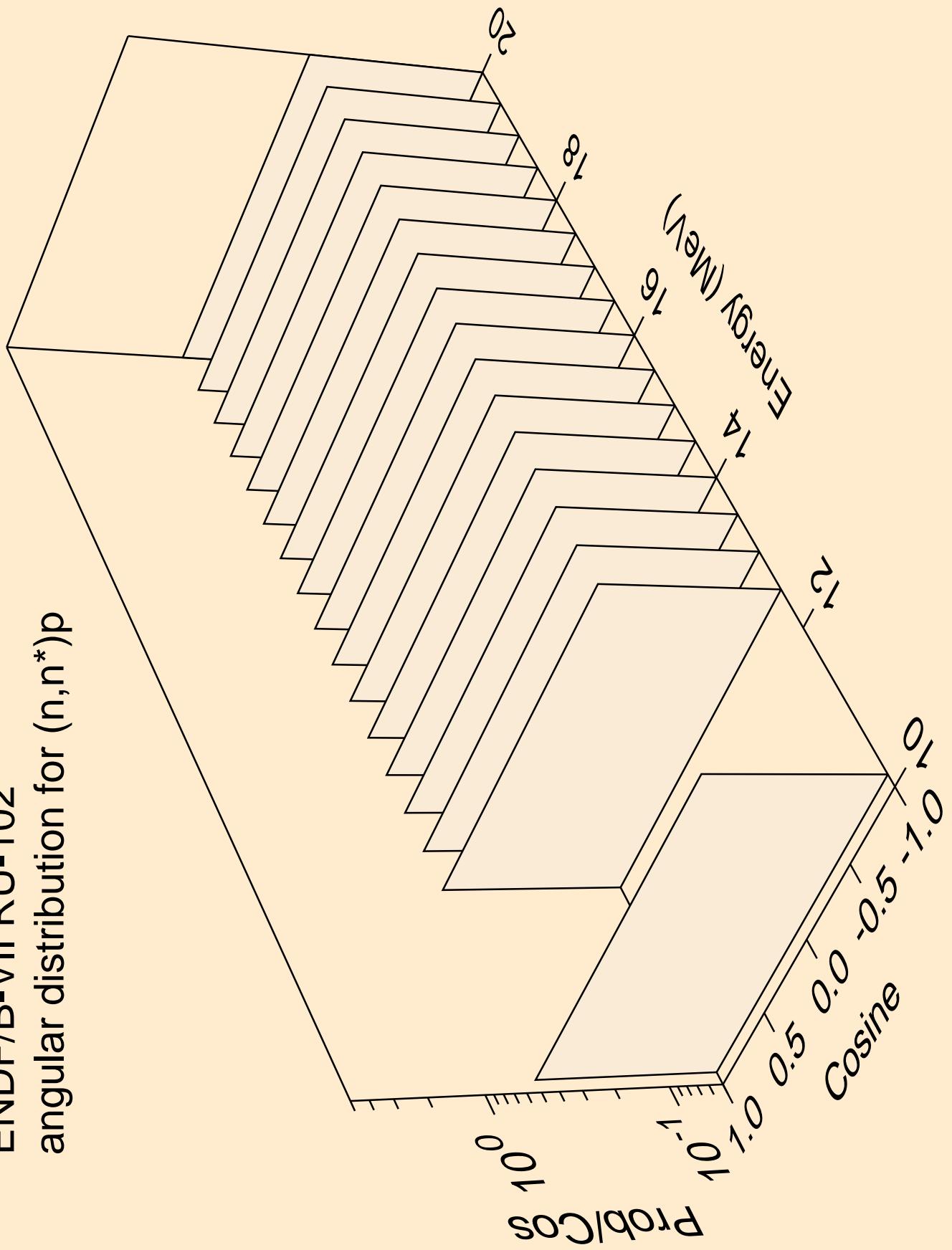


ENDF/B-VII RU-102
angular distribution for $(n,n^*)\alpha$

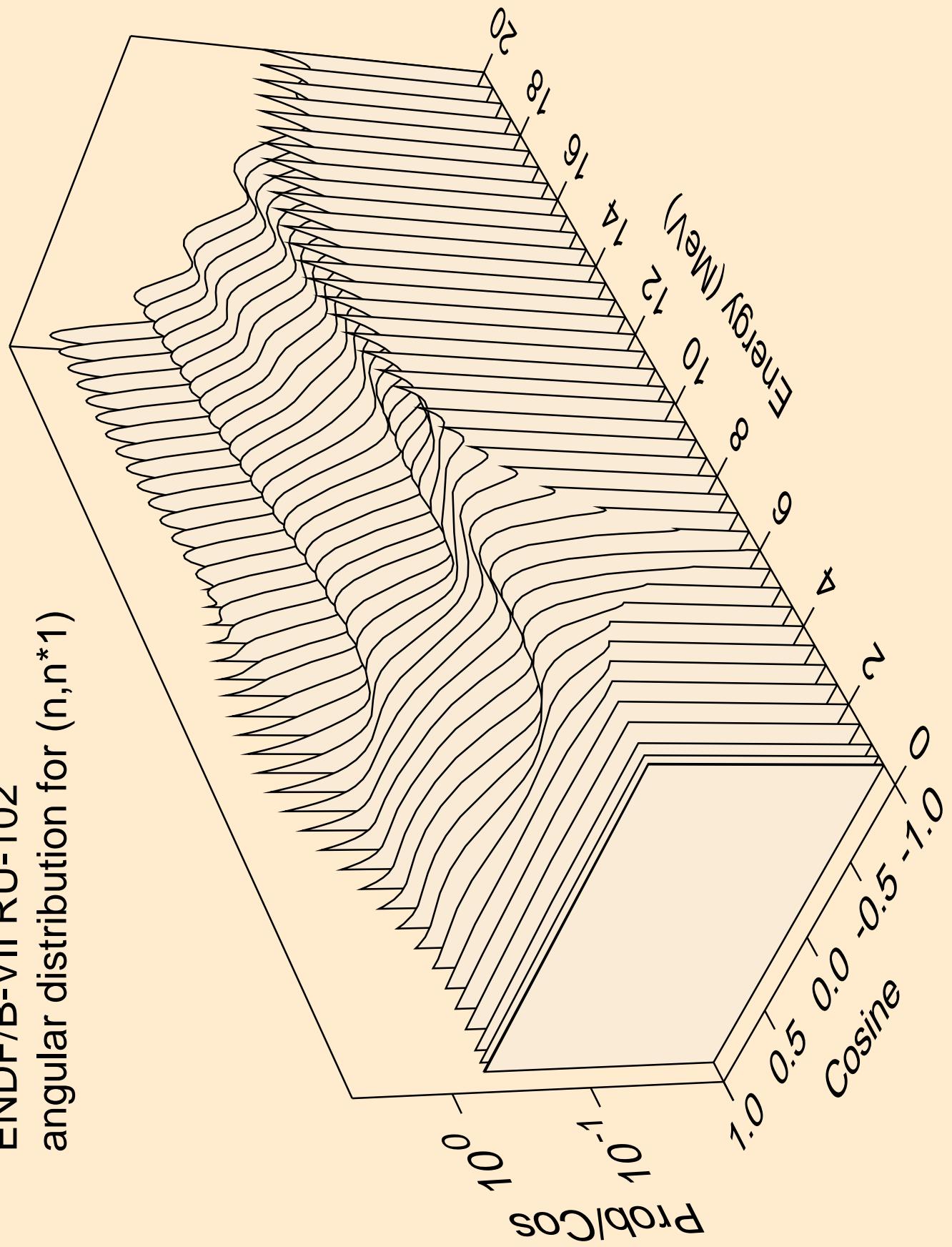


ENDF/B-VII RU-102

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

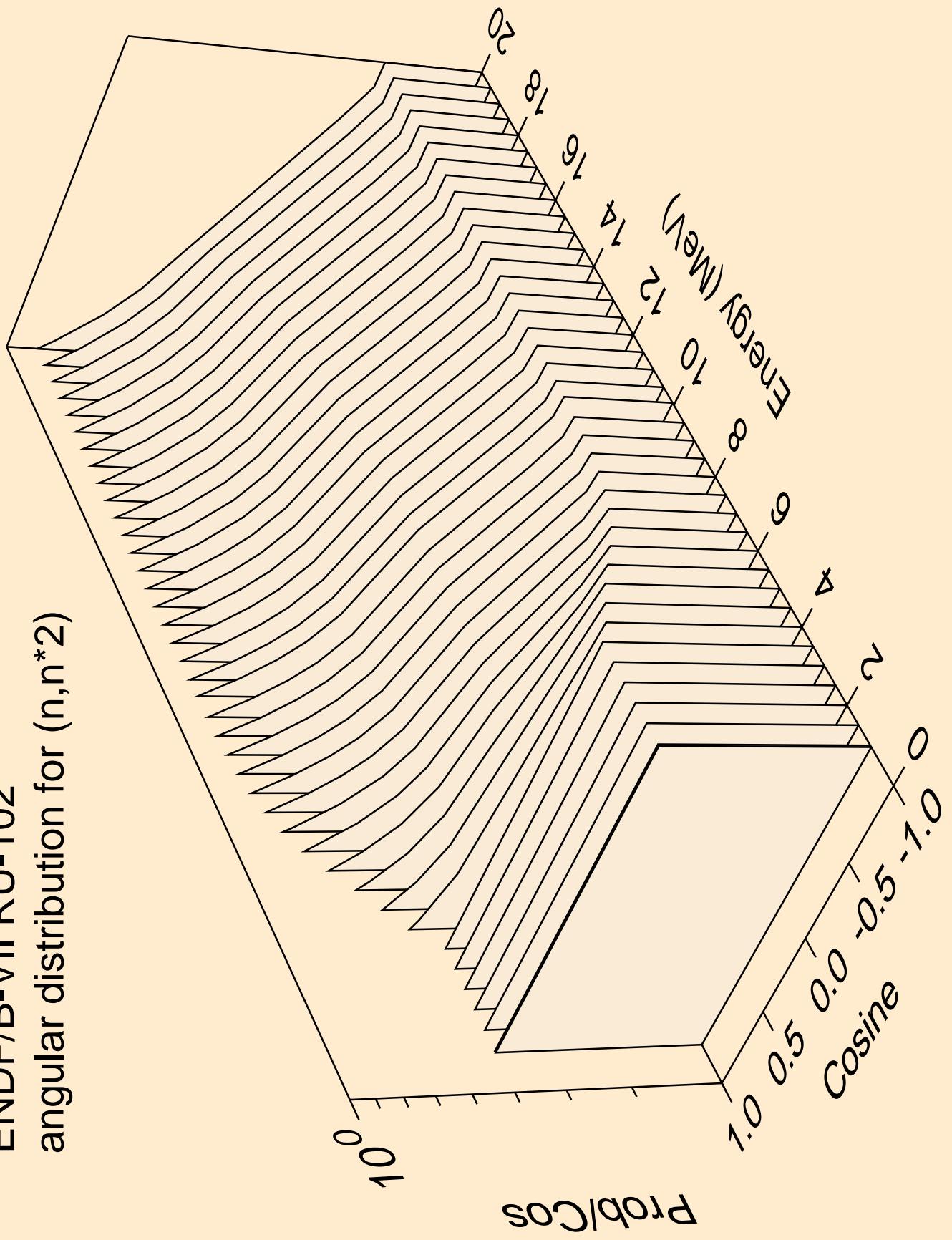


ENDF/B-VII RU-102
angular distribution for (n,n^*)

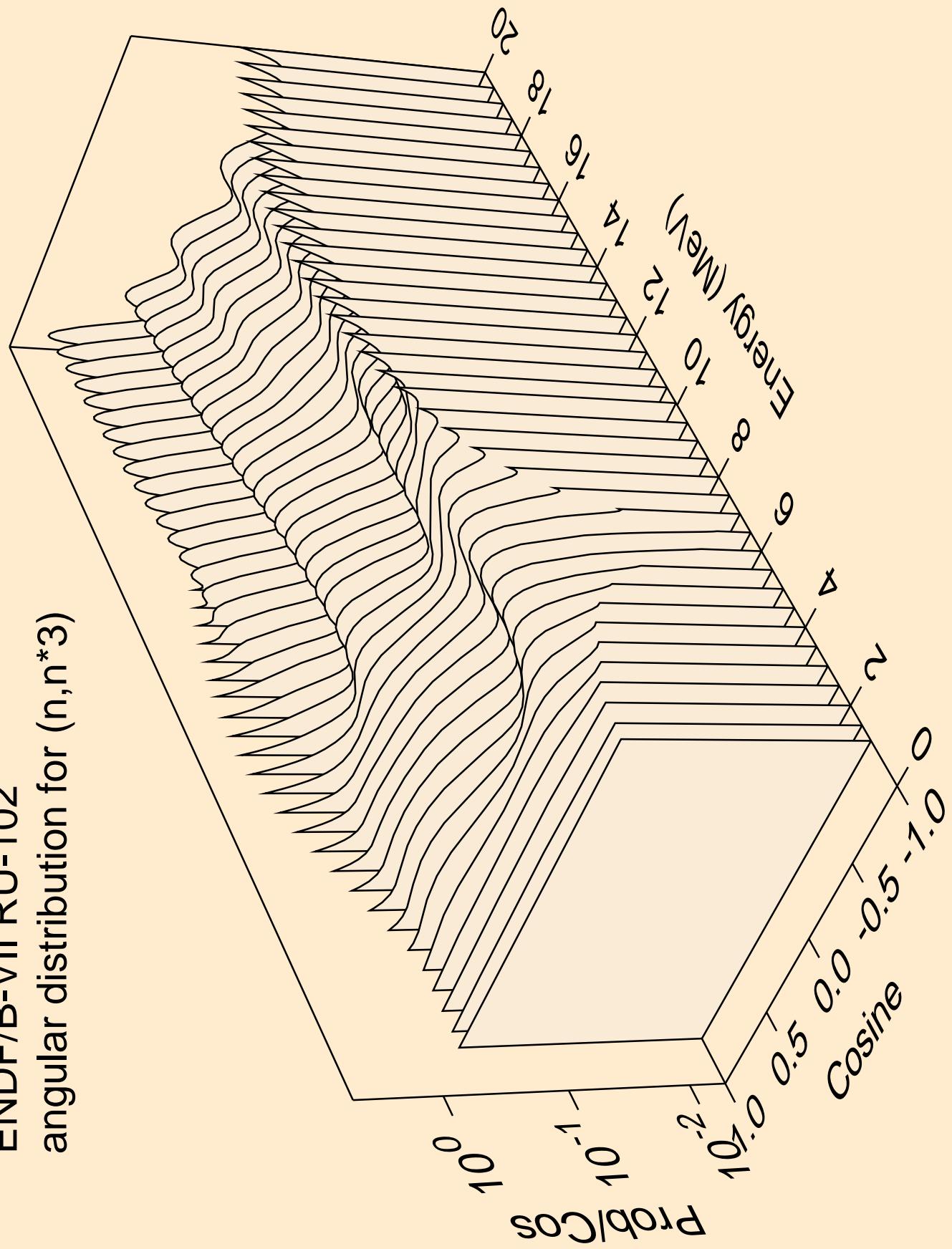


ENDF/B-VII RU-102

angular distribution for (n,n^*2)

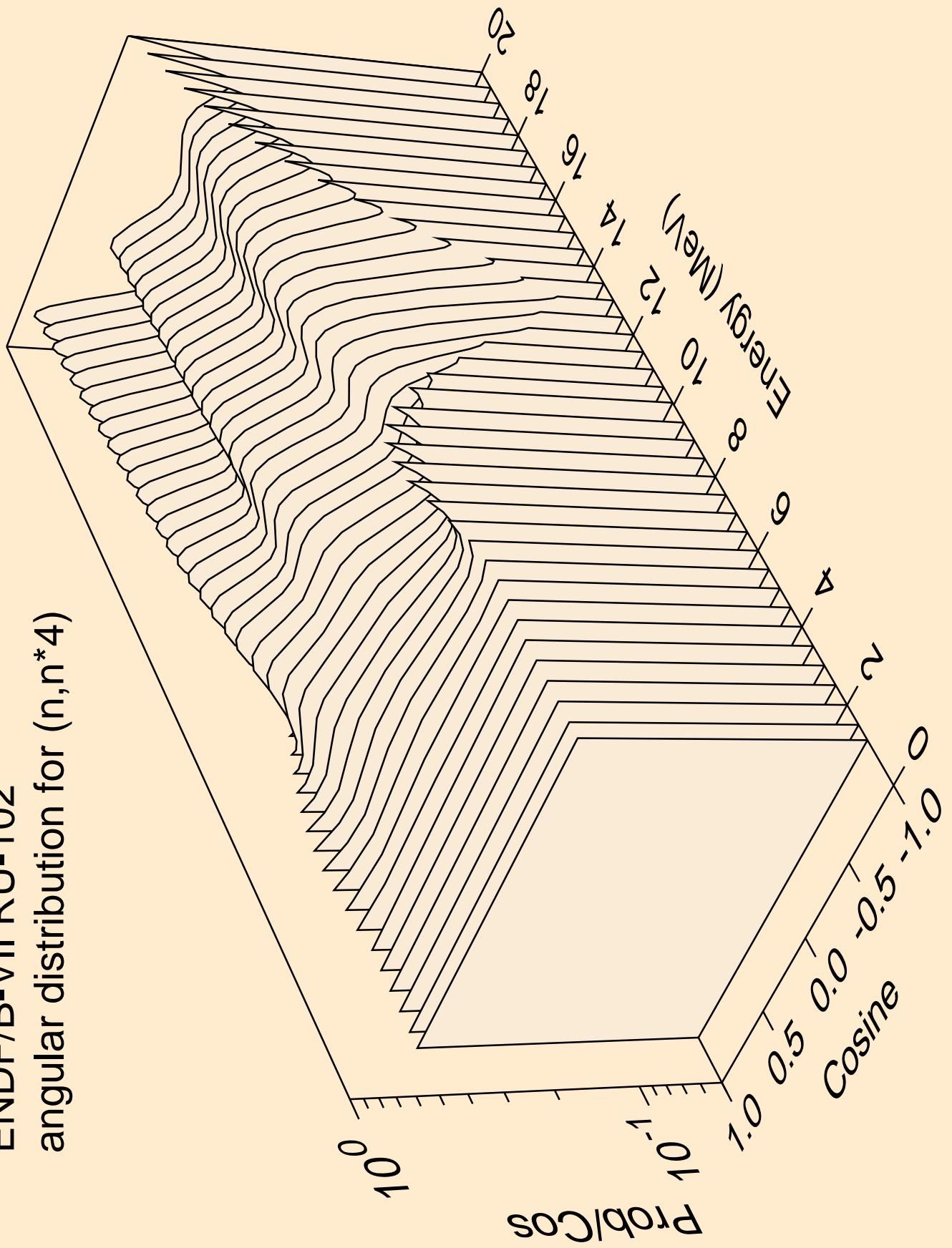


ENDF/B-VII RU-102
angular distribution for (n,n^*3)

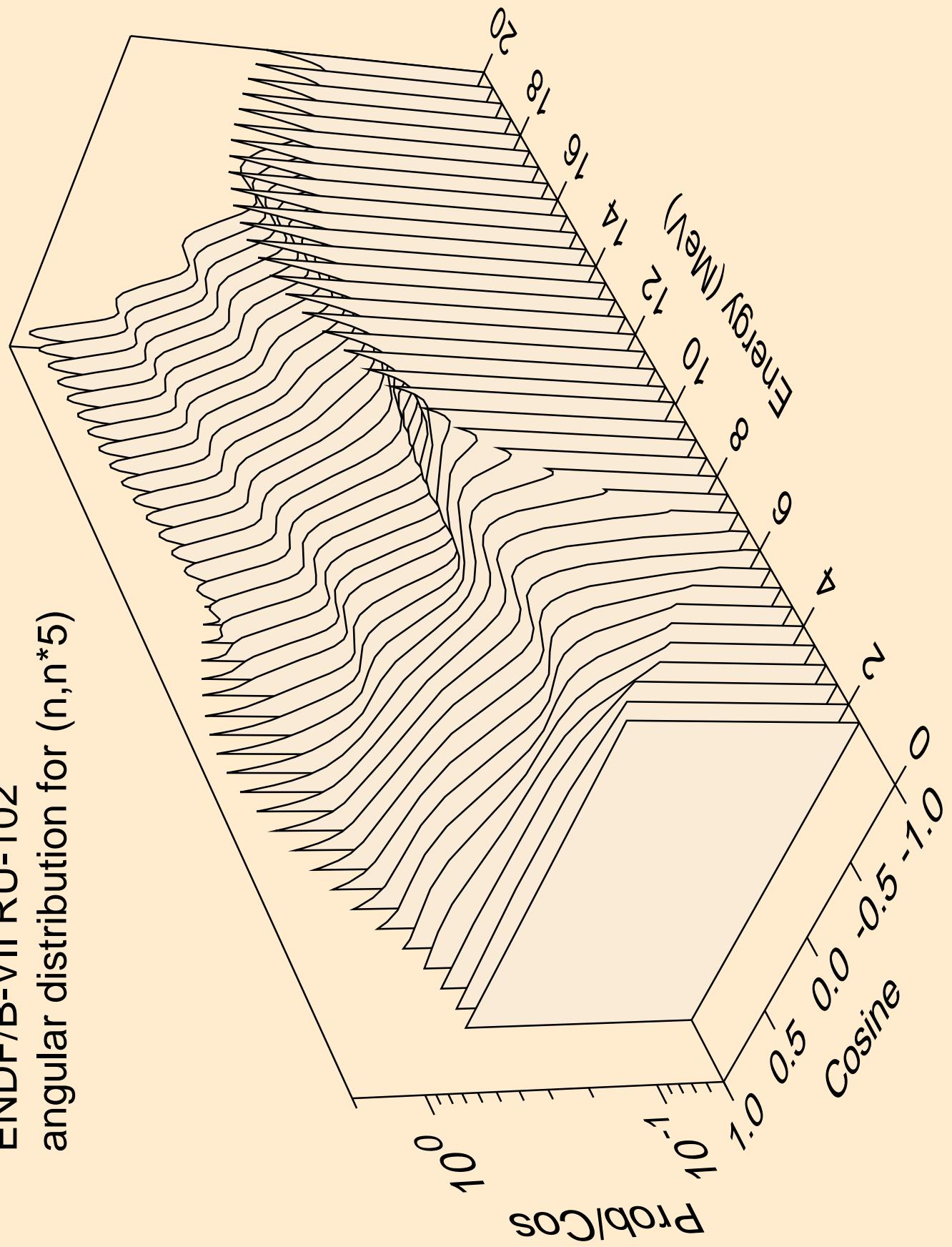


ENDF/B-VII RU-102

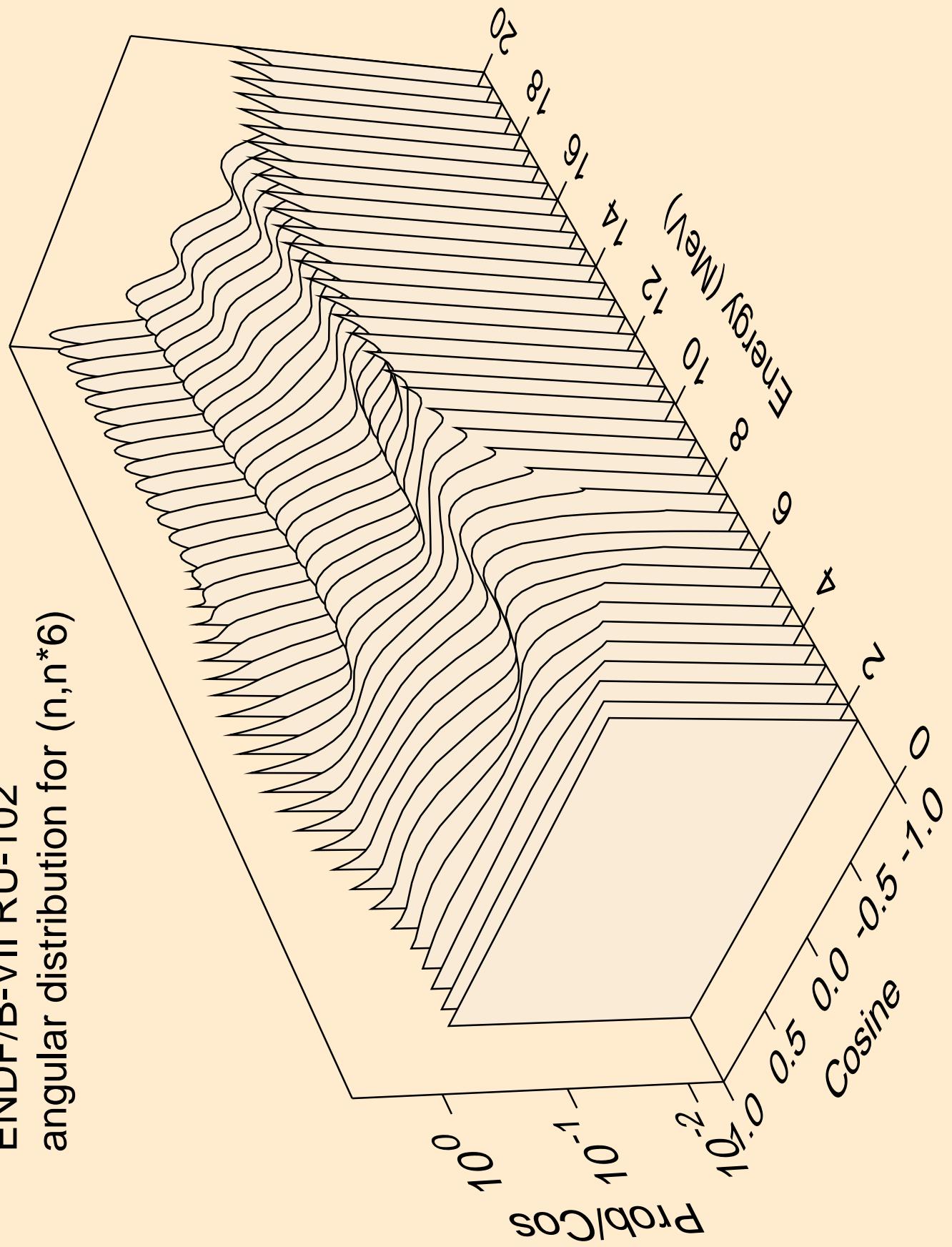
angular distribution for (n,n^*4)



ENDF/B-VII RU-102
angular distribution for (n,n^*)



ENDF/B-VII RU-102
angular distribution for (n,n^*6)



ENDF/B-VII RU-102

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

10^0

Prob/Cos

1.0

0.5

0.0

-0.5

-1.0

Cosine

0

2

4

6

8

10

12

14

16

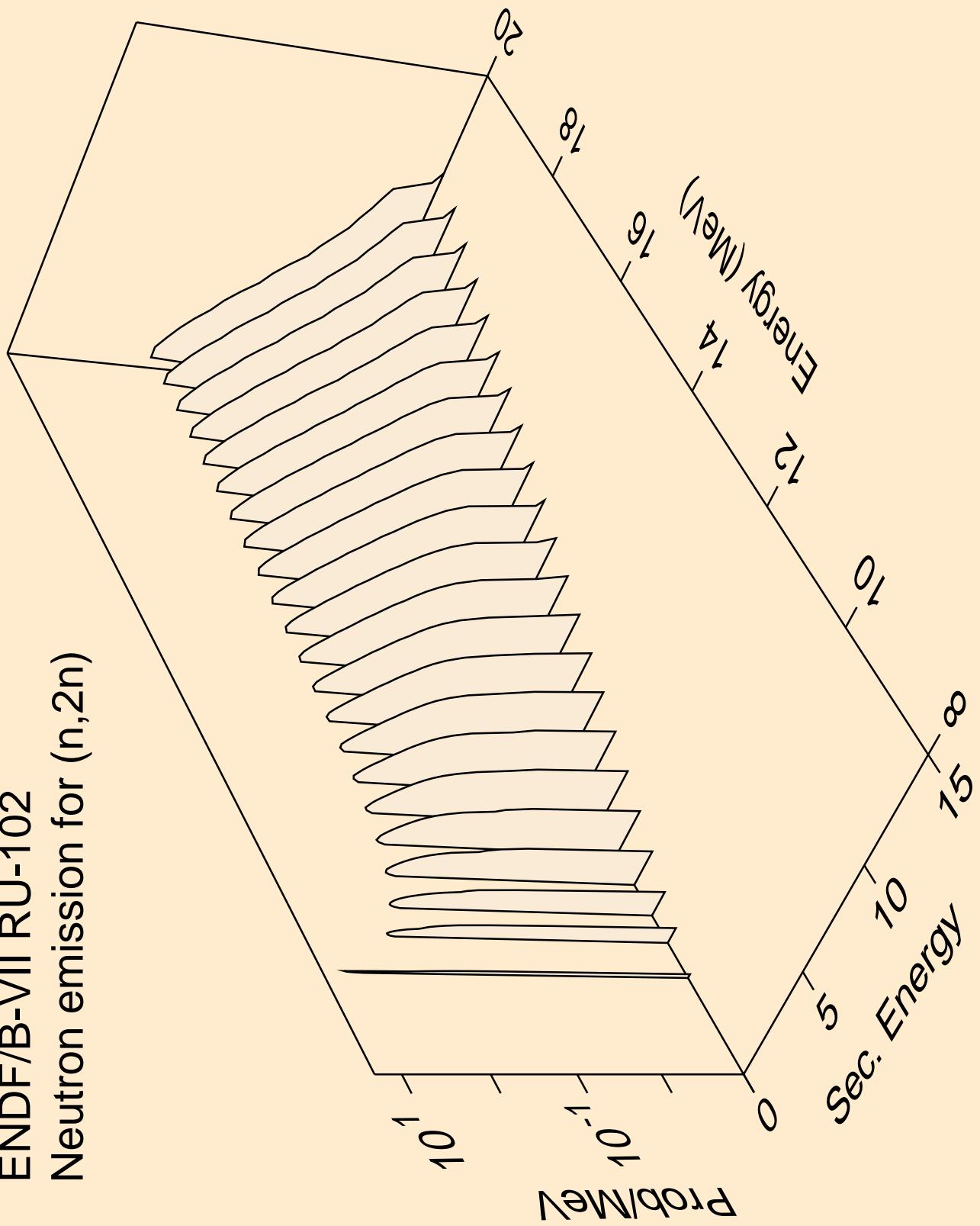
18

20

Energy (MeV)

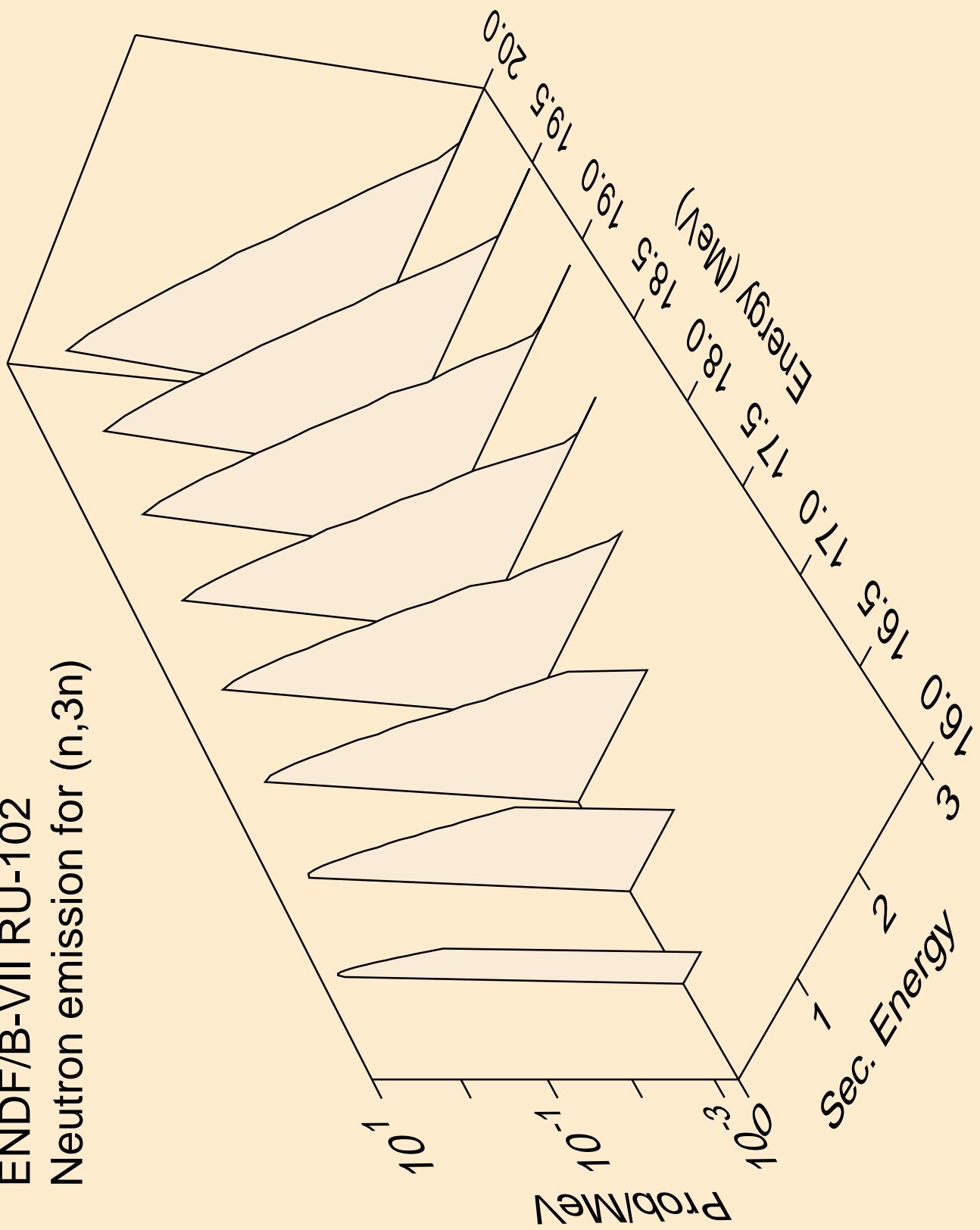
ENDF/B-VII RU-102

Neutron emission for $(n,2n)$



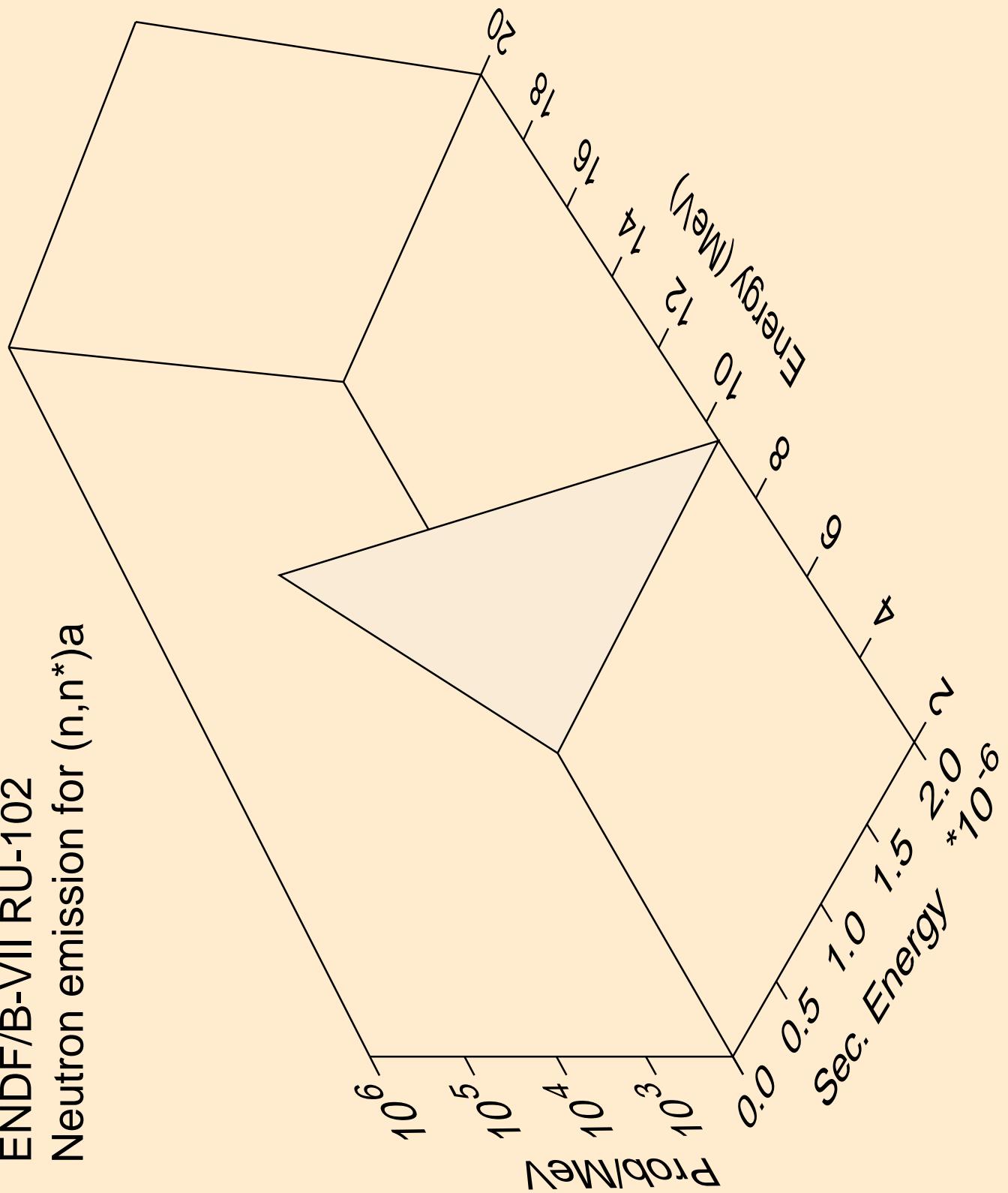
ENDF/B-VII RU-102

Neutron emission for $(n,3n)$



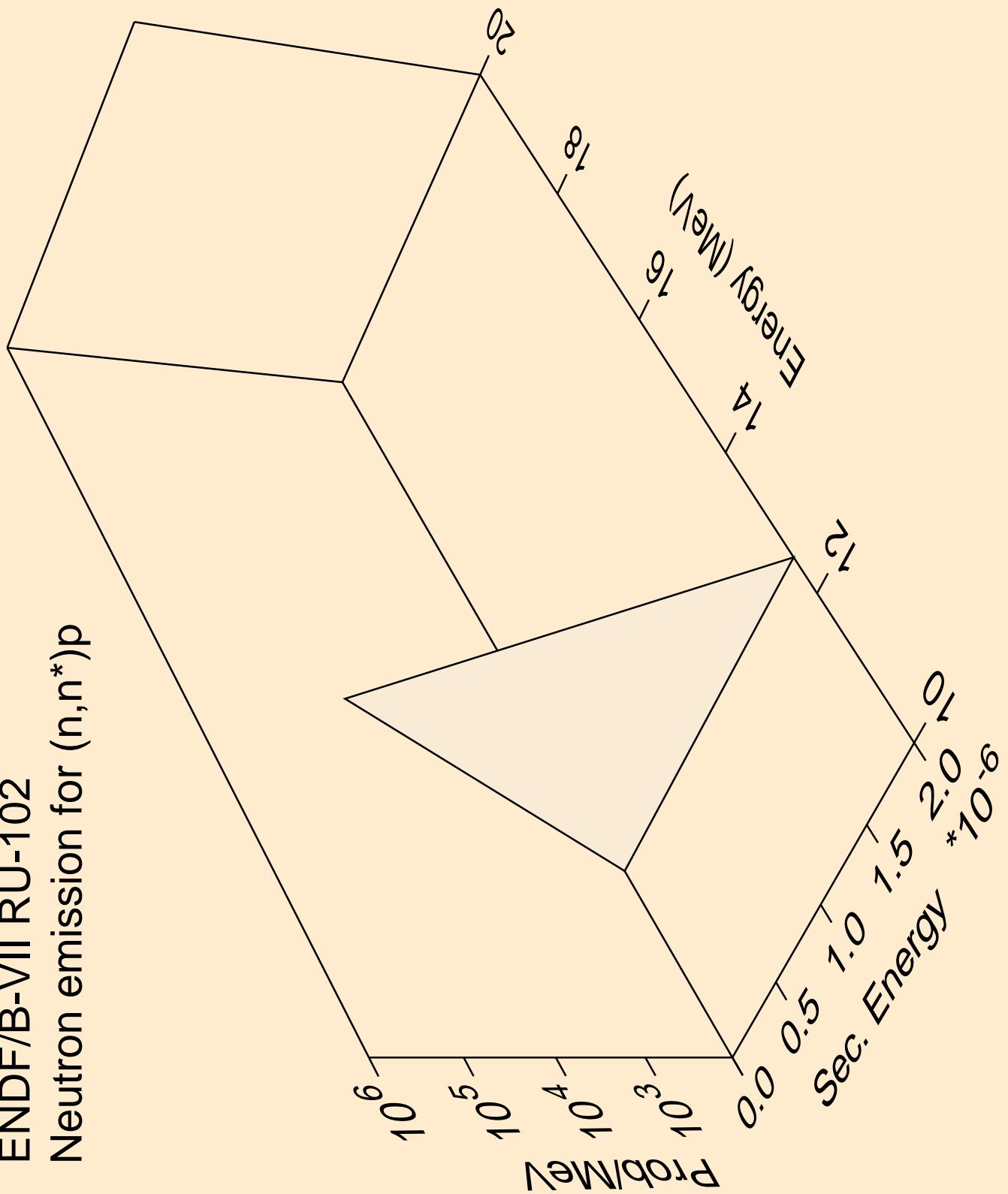
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Neutron emission for $(n, n^*)a$



ENDF/B-VII RU-102

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



ENDF/B-VII RU-102

Neutron emission for (n, n^*c)

