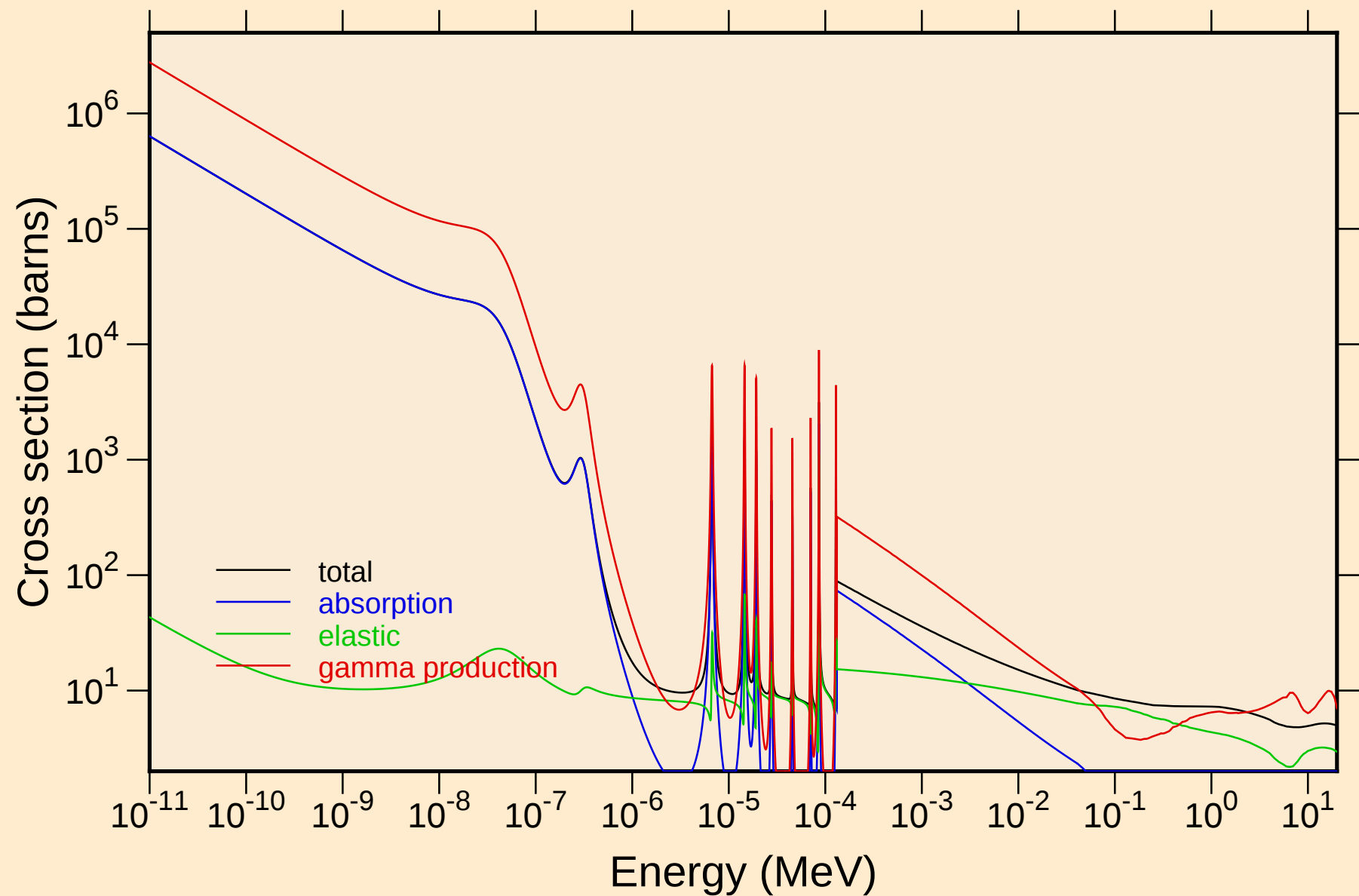
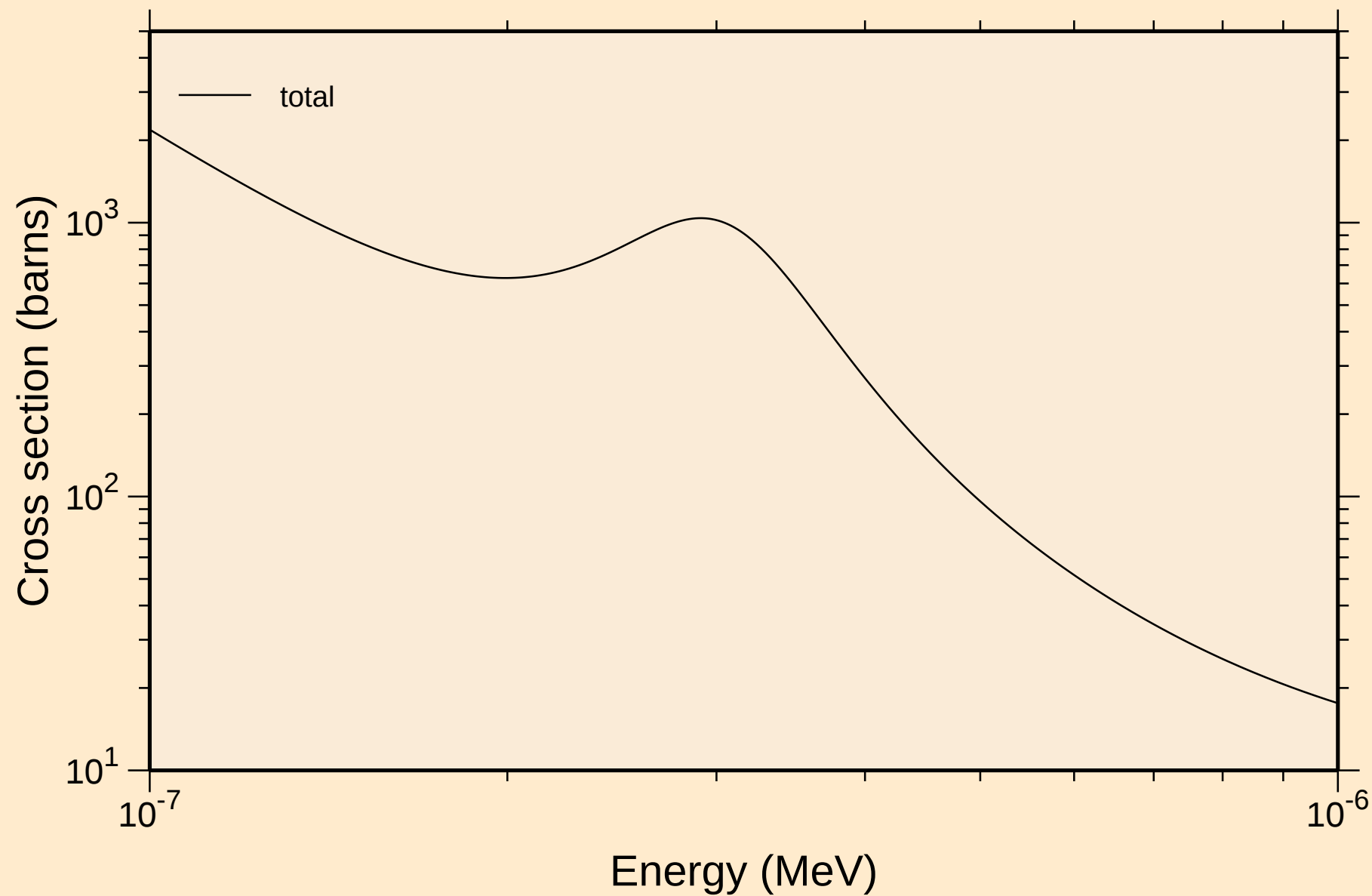


ENDF/B-VII GD-153

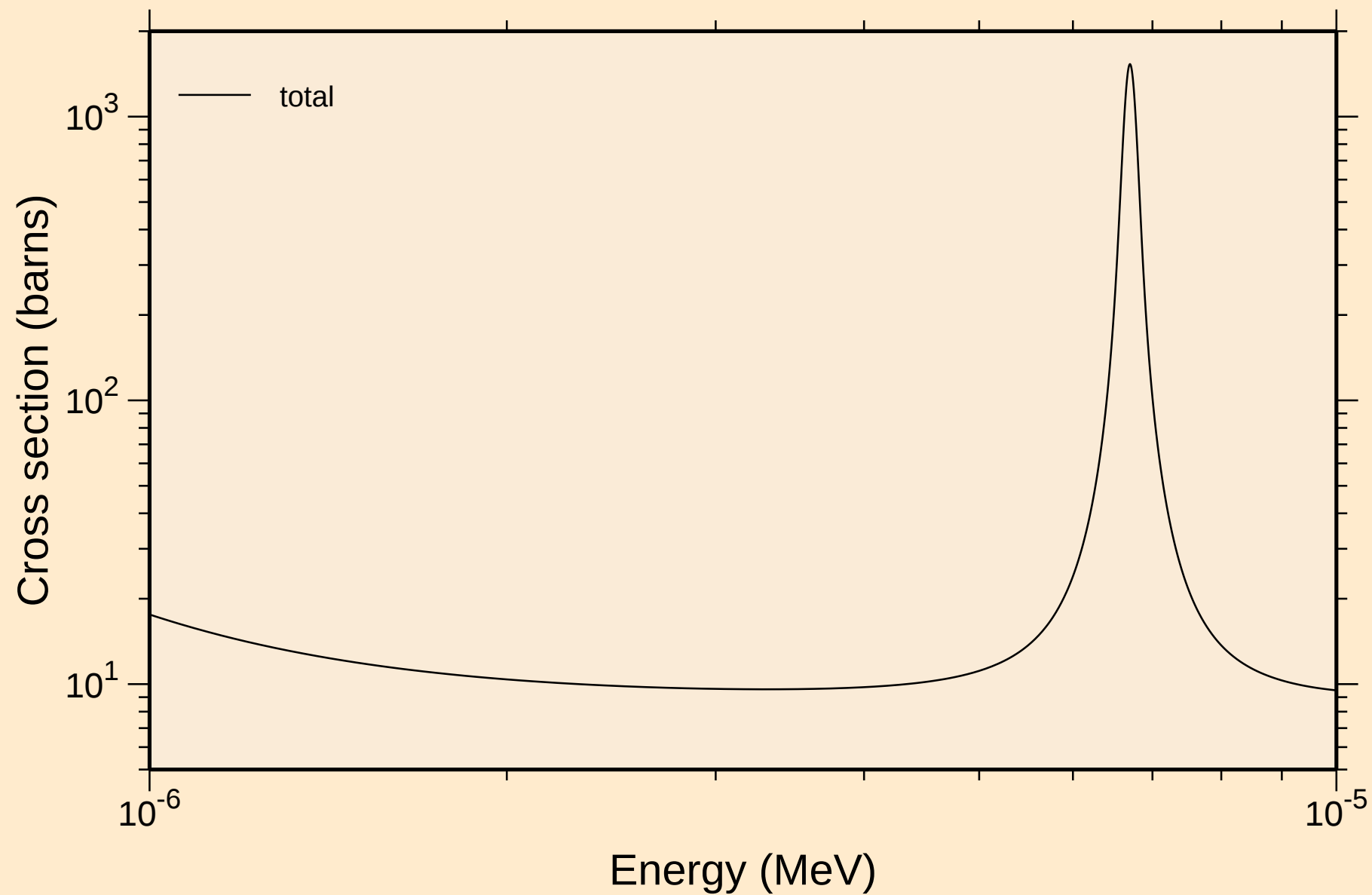
Principal cross sections



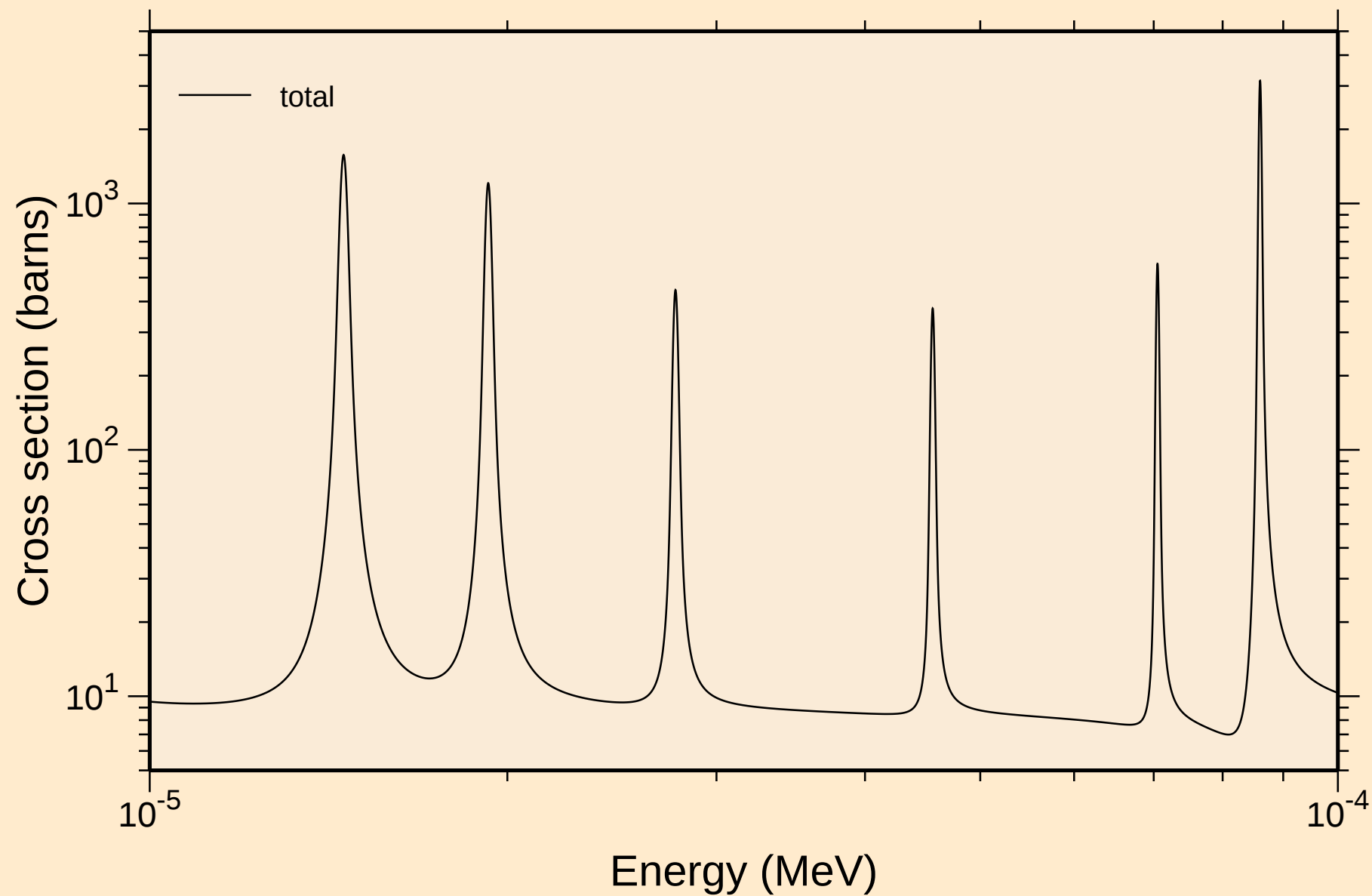
ENDF/B-VII GD-153
resonance total cross section



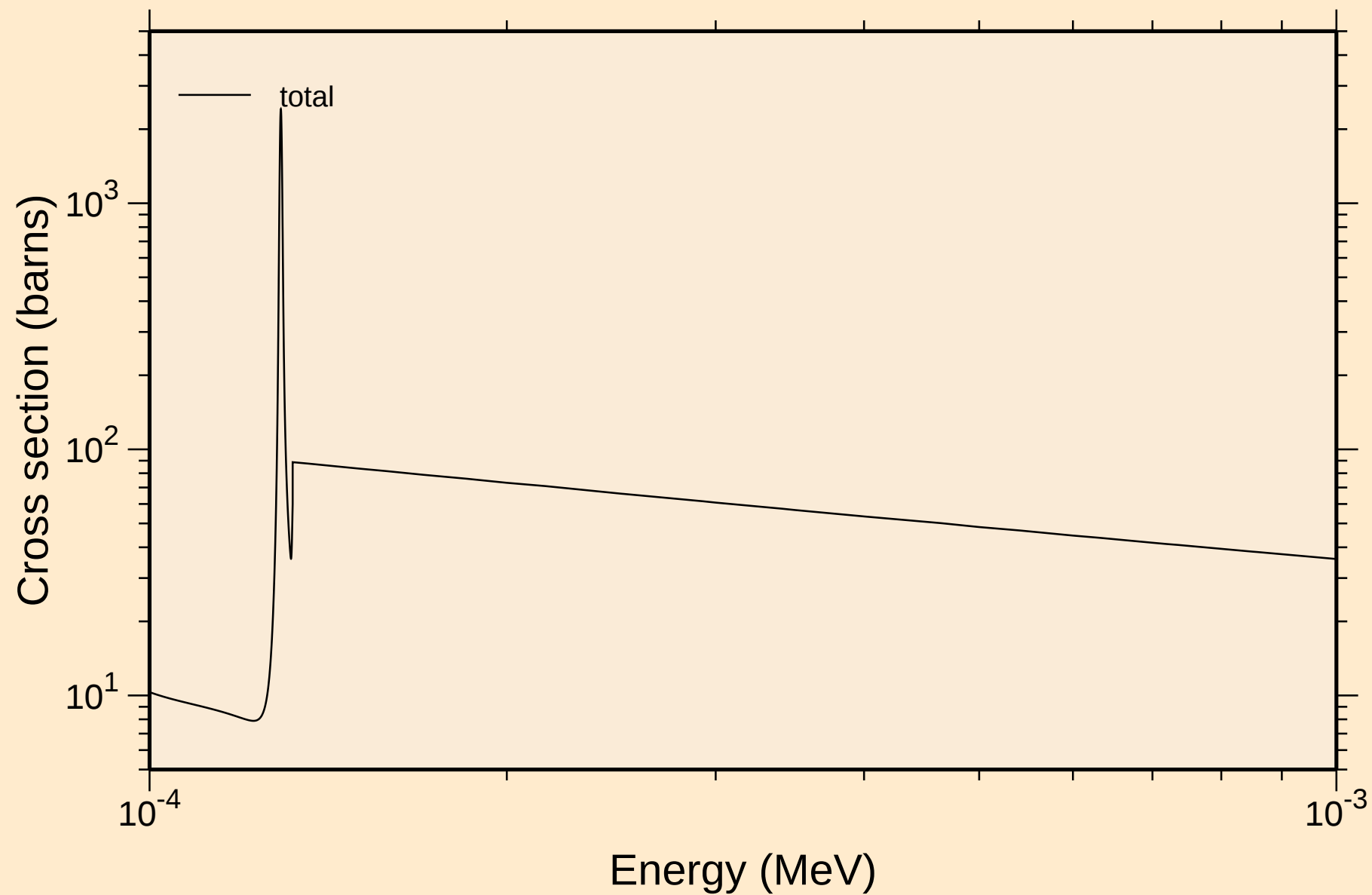
ENDF/B-VII GD-153
resonance total cross section



ENDF/B-VII GD-153
resonance total cross section

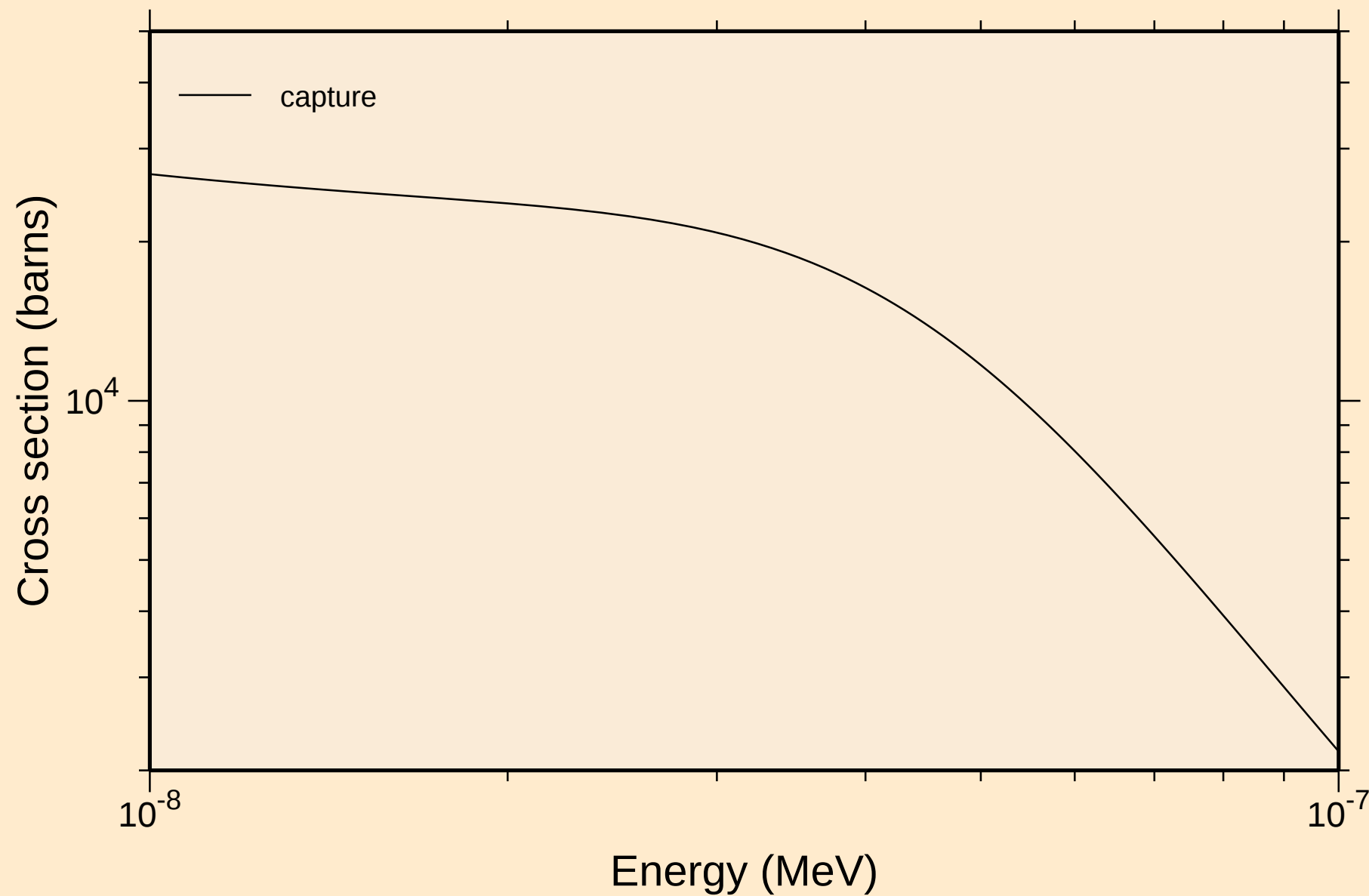


ENDF/B-VII GD-153
resonance total cross section



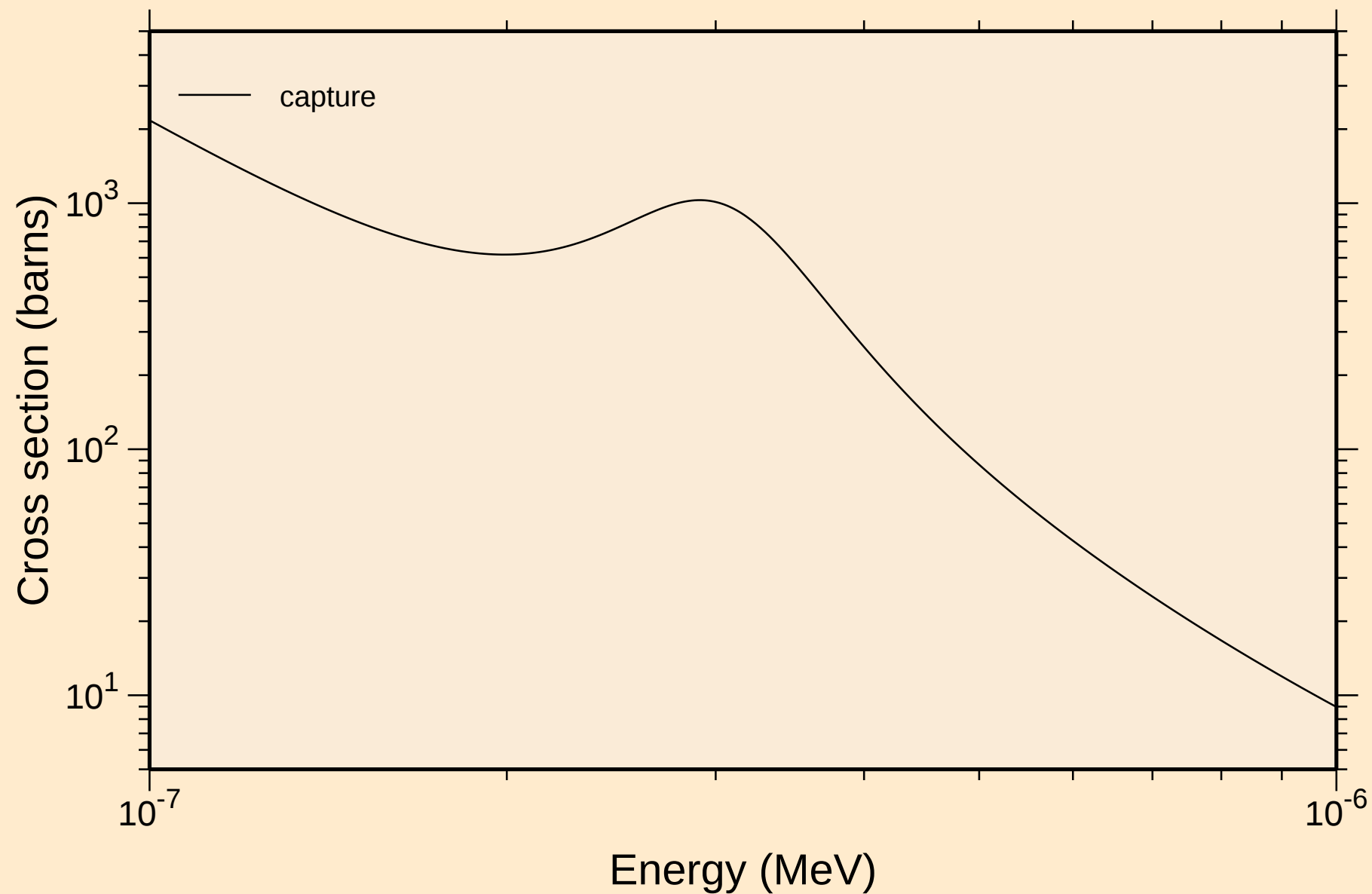
ENDF/B-VII GD-153

resonance absorption cross sections



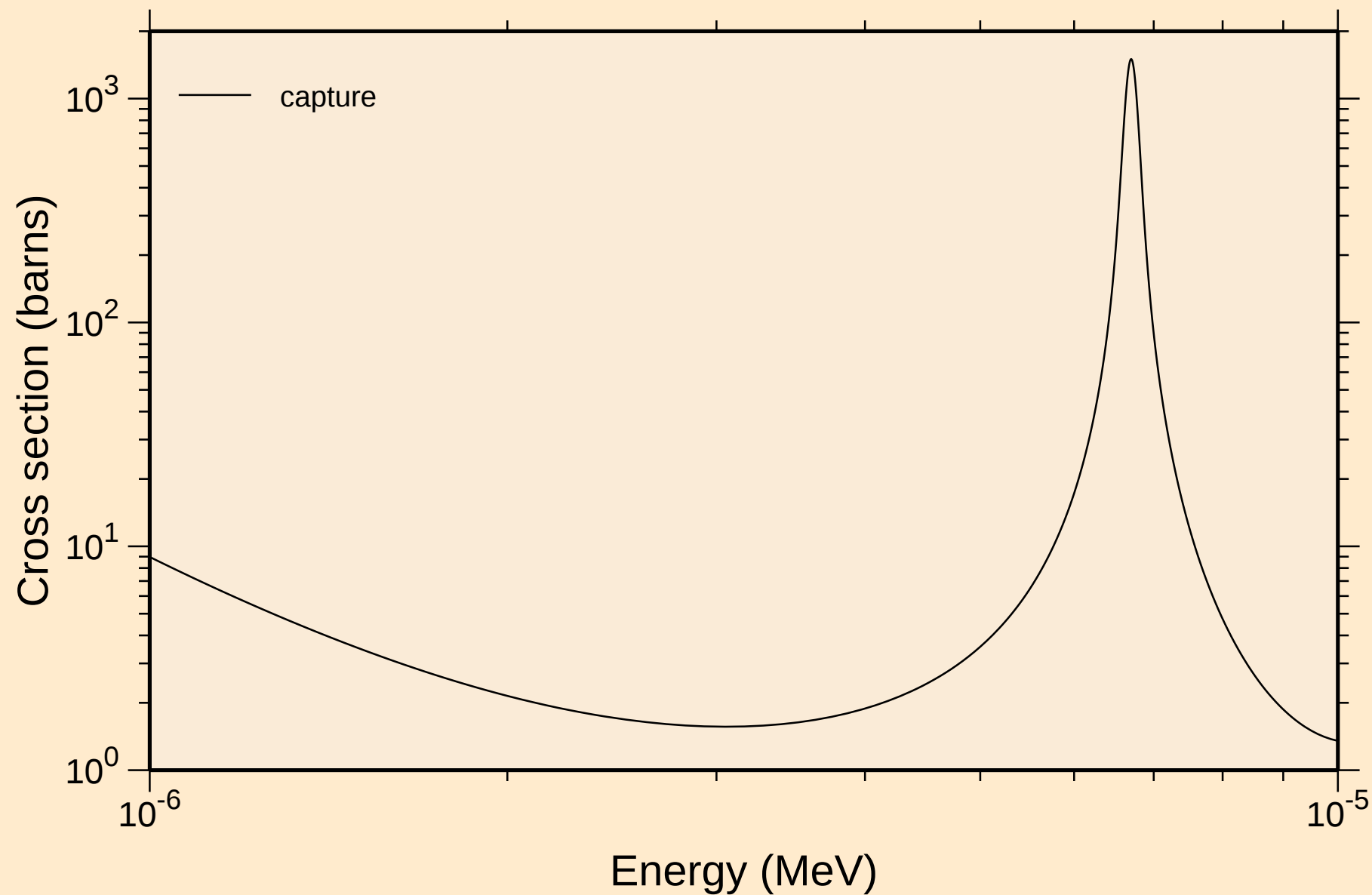
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resonance absorption cross sections



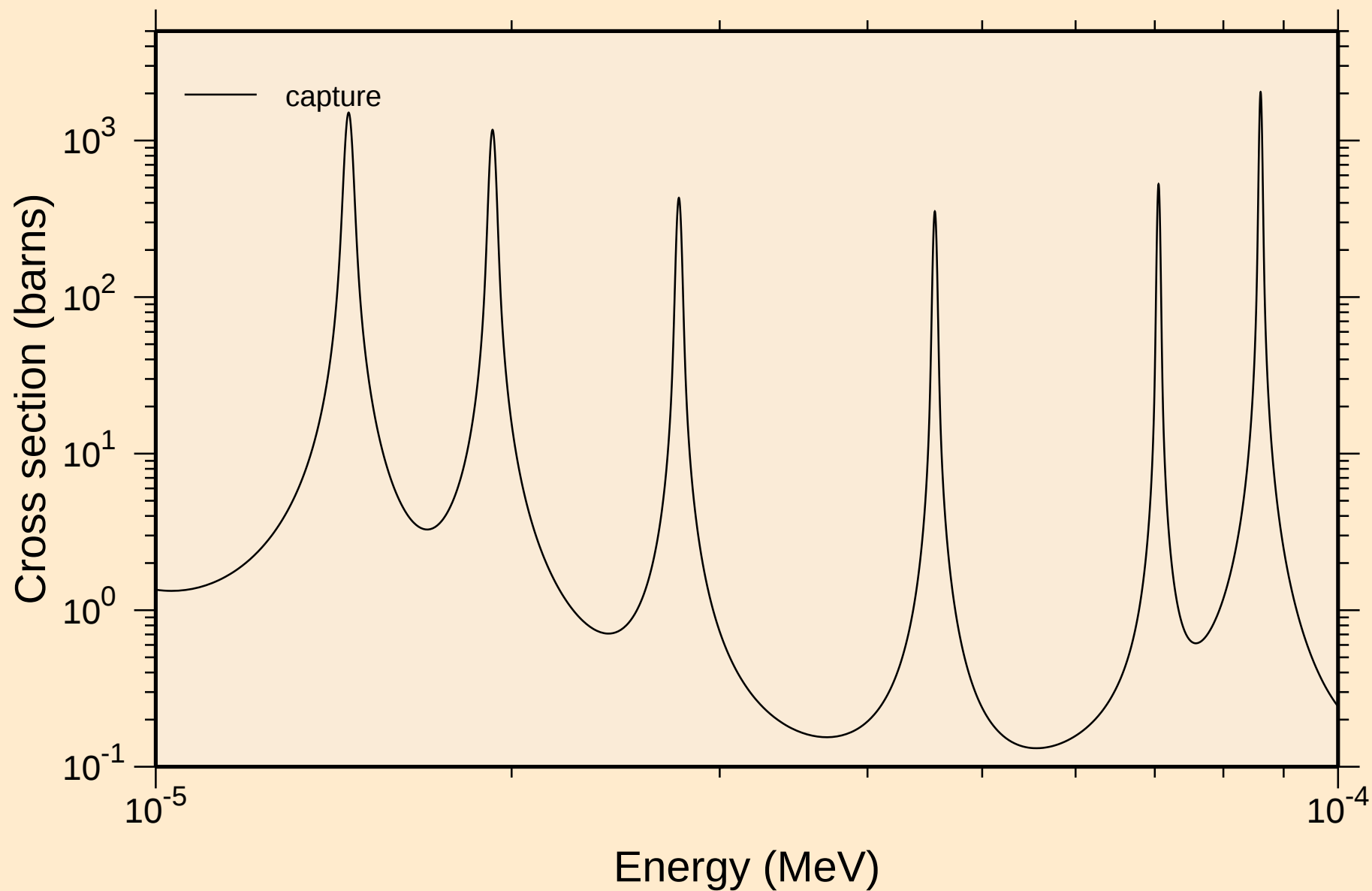
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resonance absorption cross sections



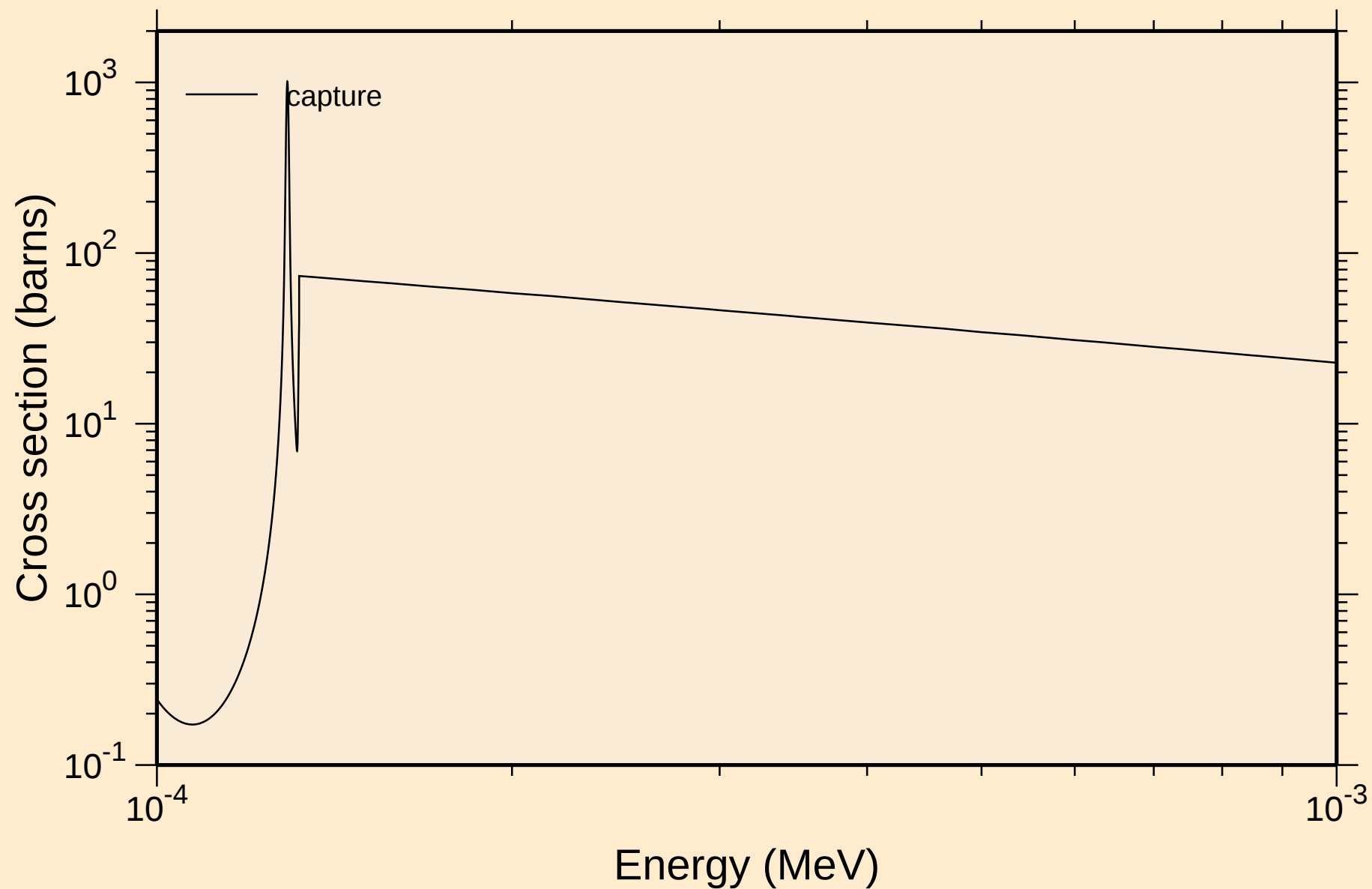
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resonance absorption cross sections

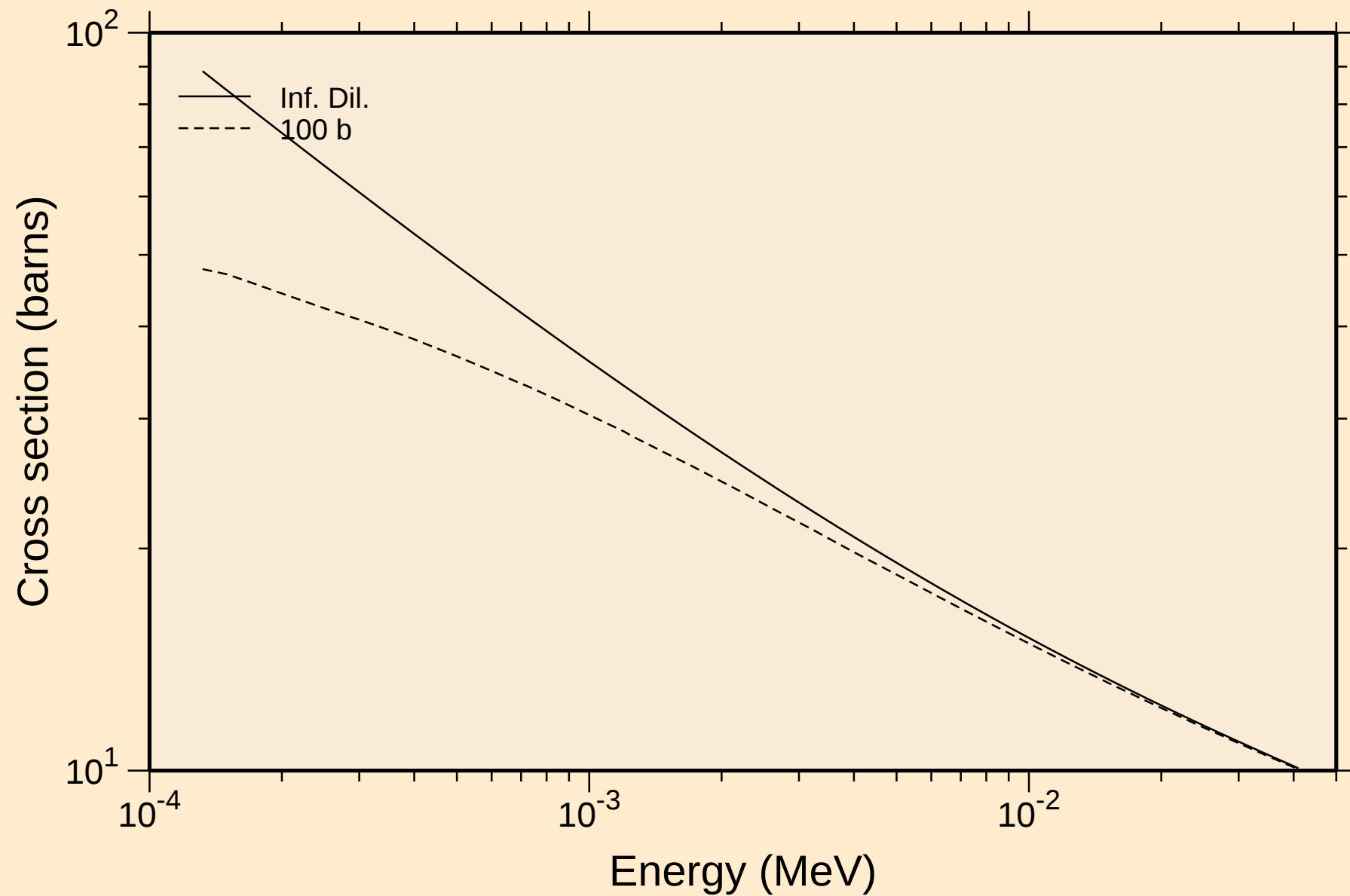


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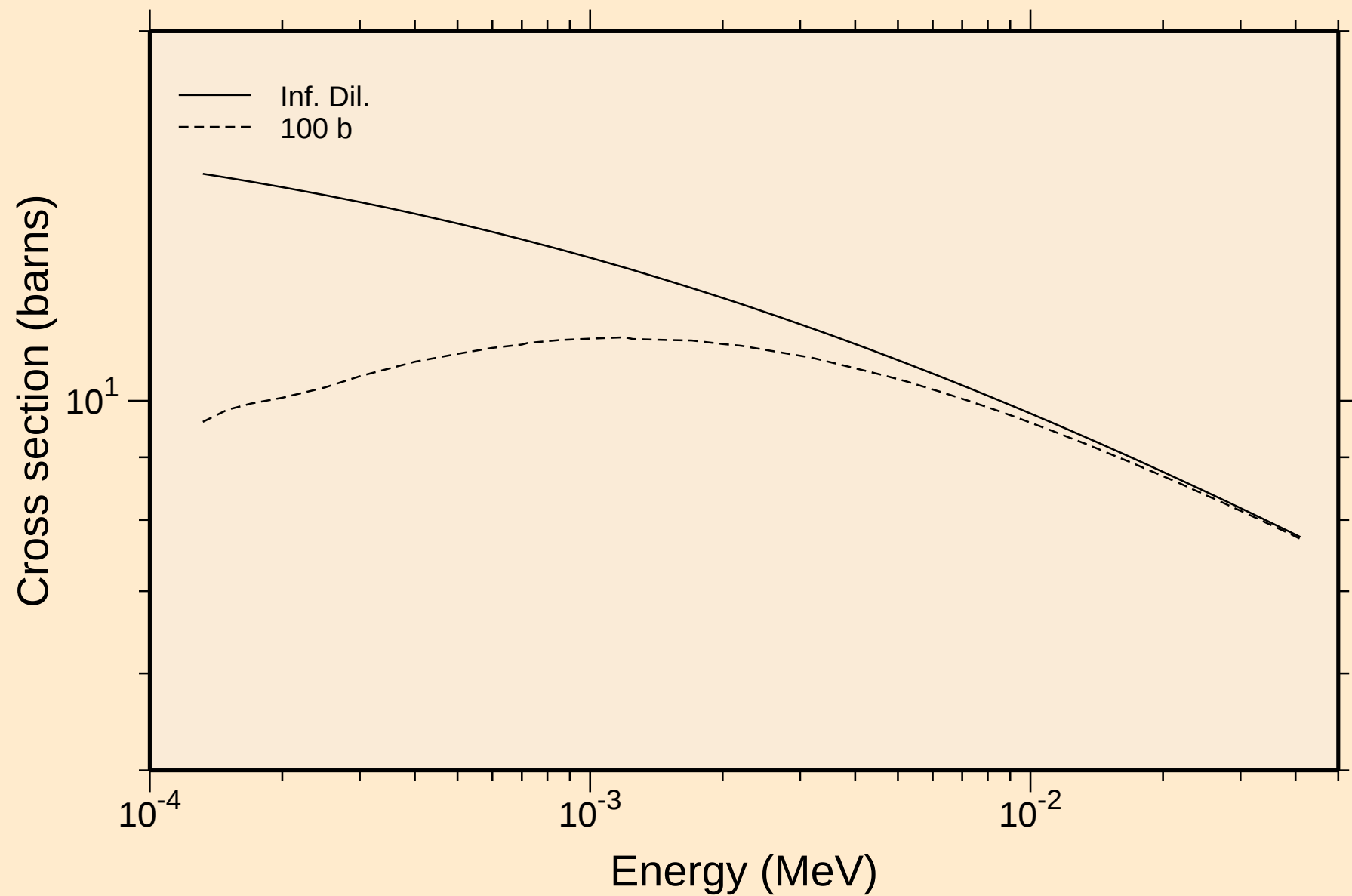
resonance absorption cross sections



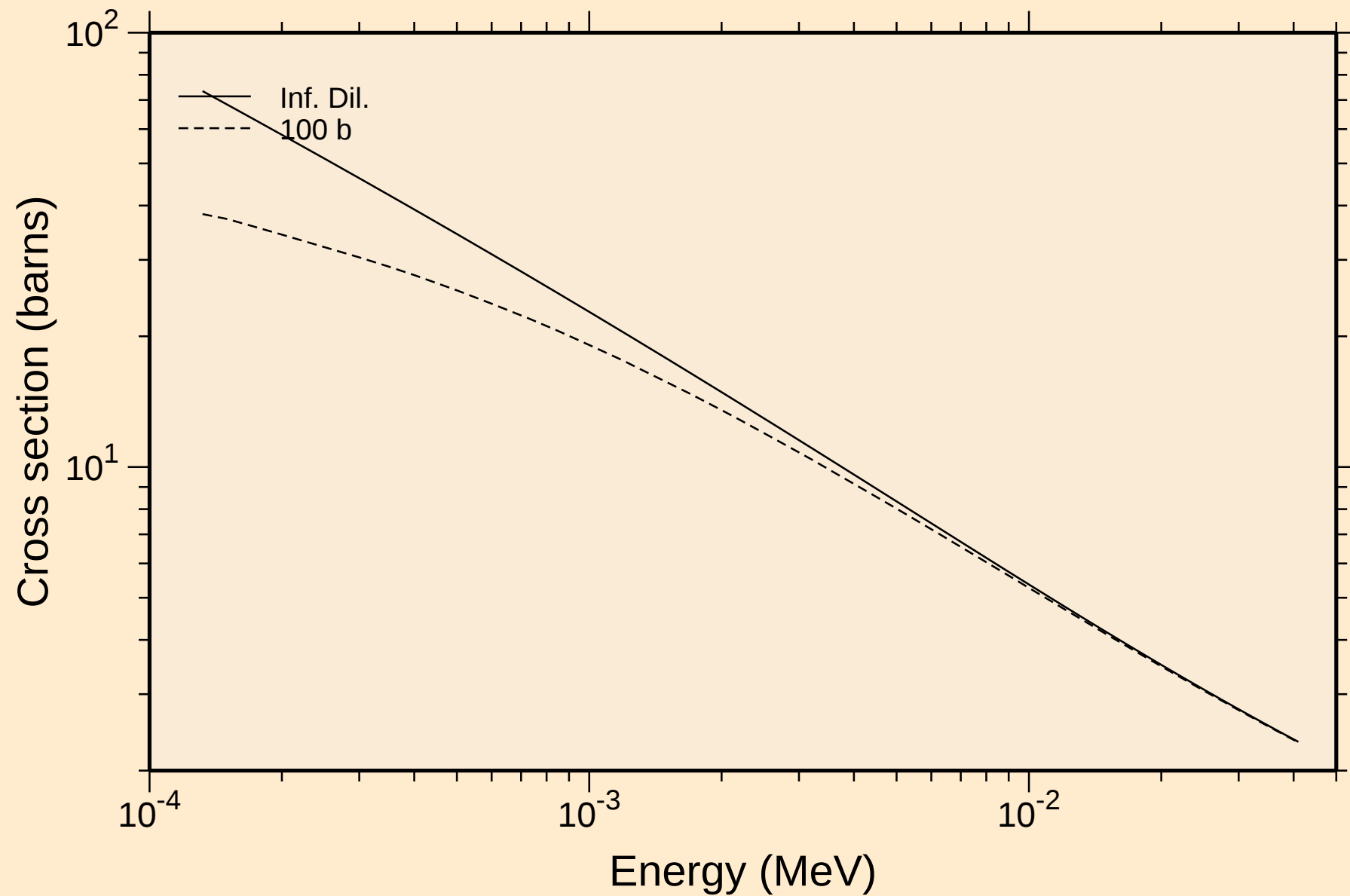
ENDF/B-VII GD-153
UR total cross section



ENDF/B-VII GD-153
UR elastic cross section

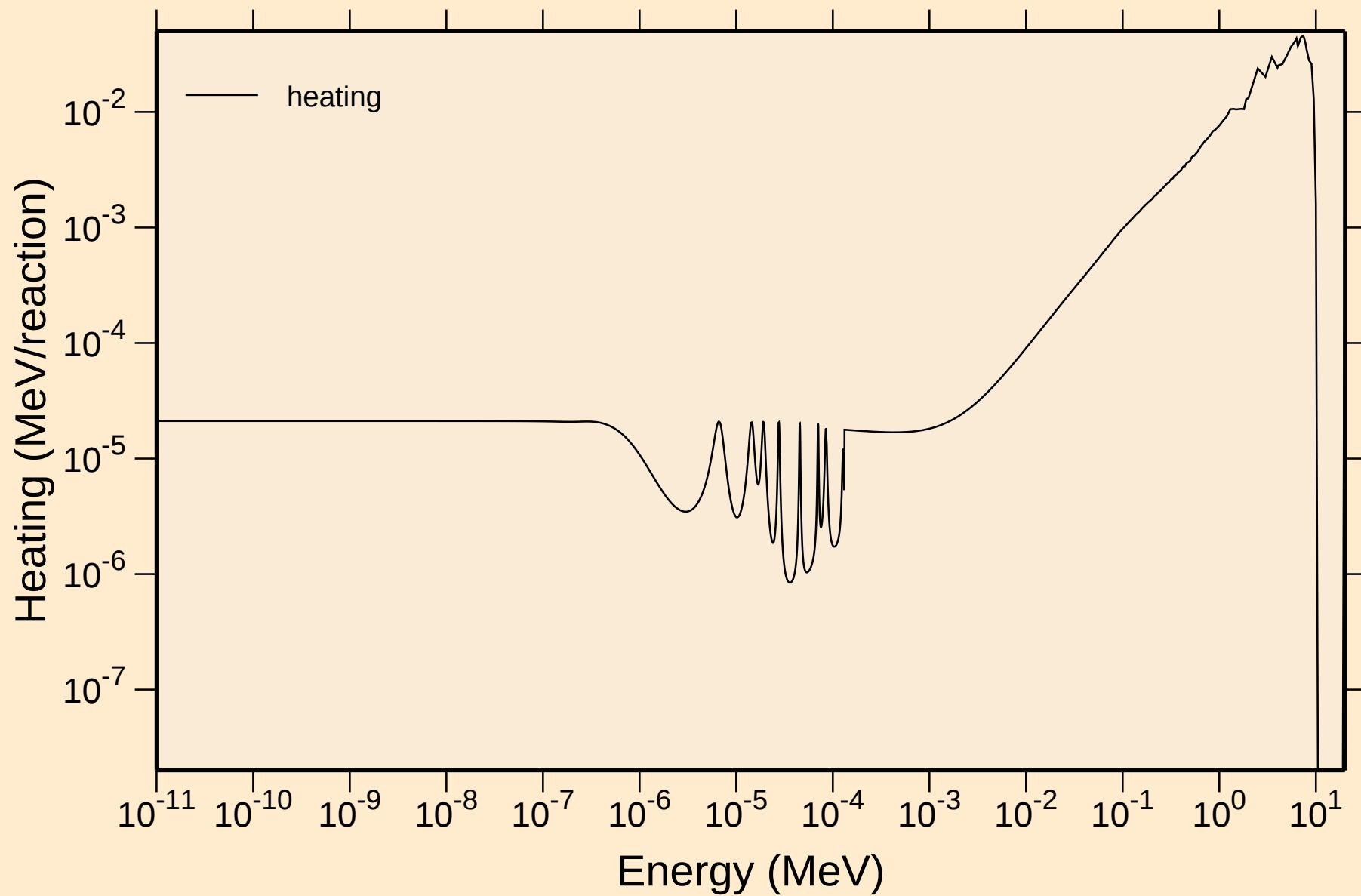


ENDF/B-VII GD-153
UR capture cross section



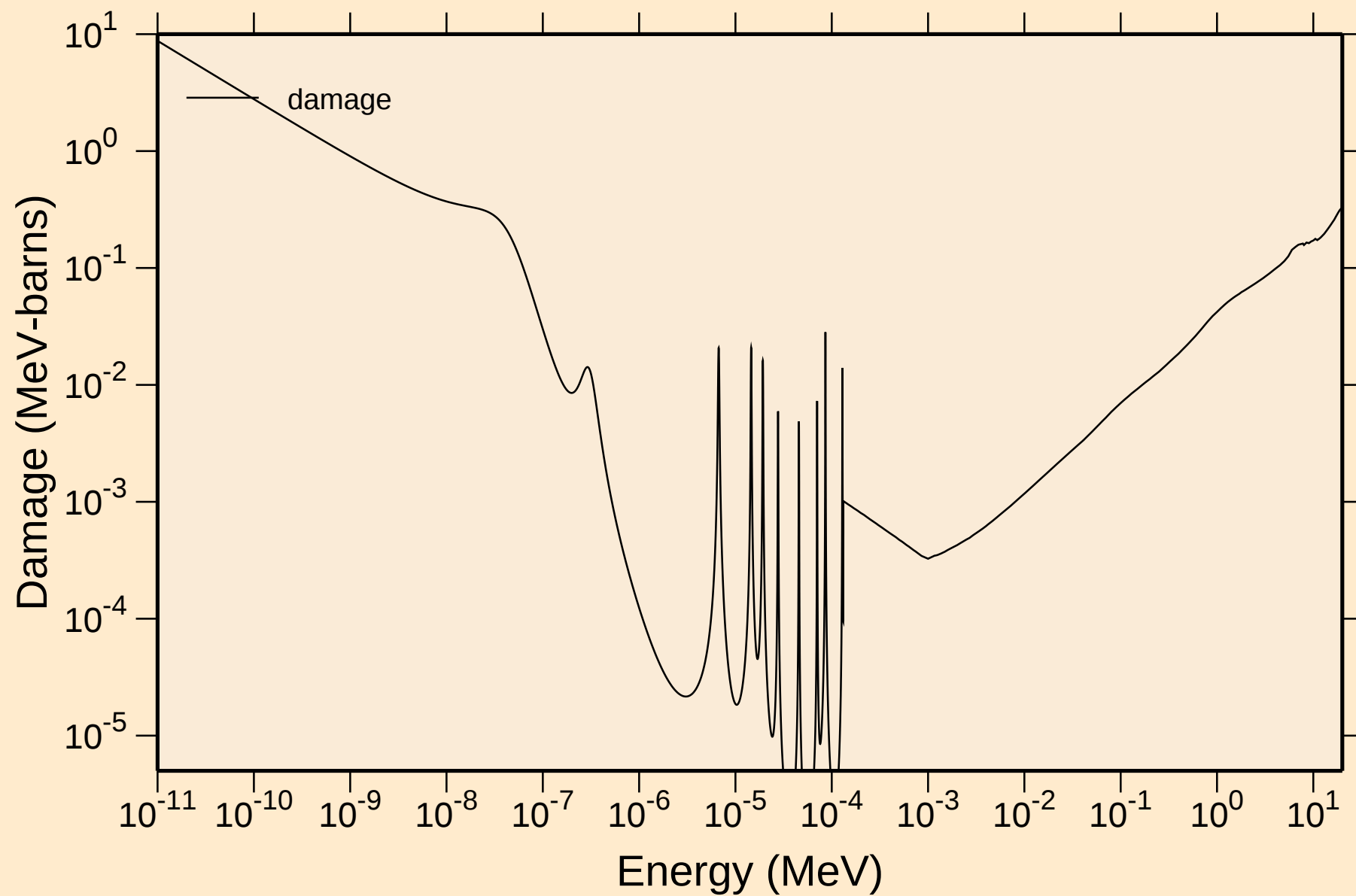
ENDF/B-VII GD-153

Heating



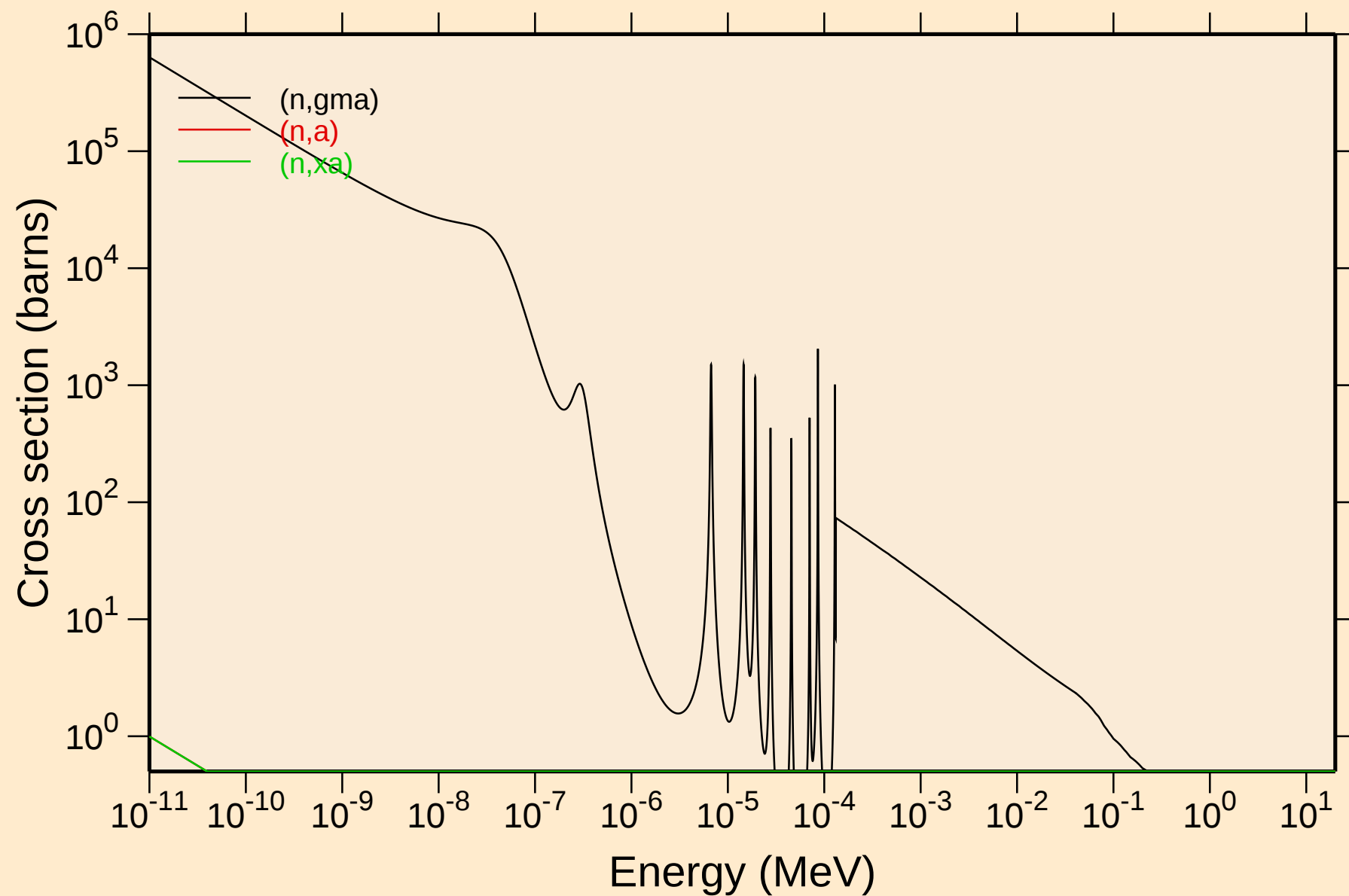
ENDF/B-VII GD-153

Damage



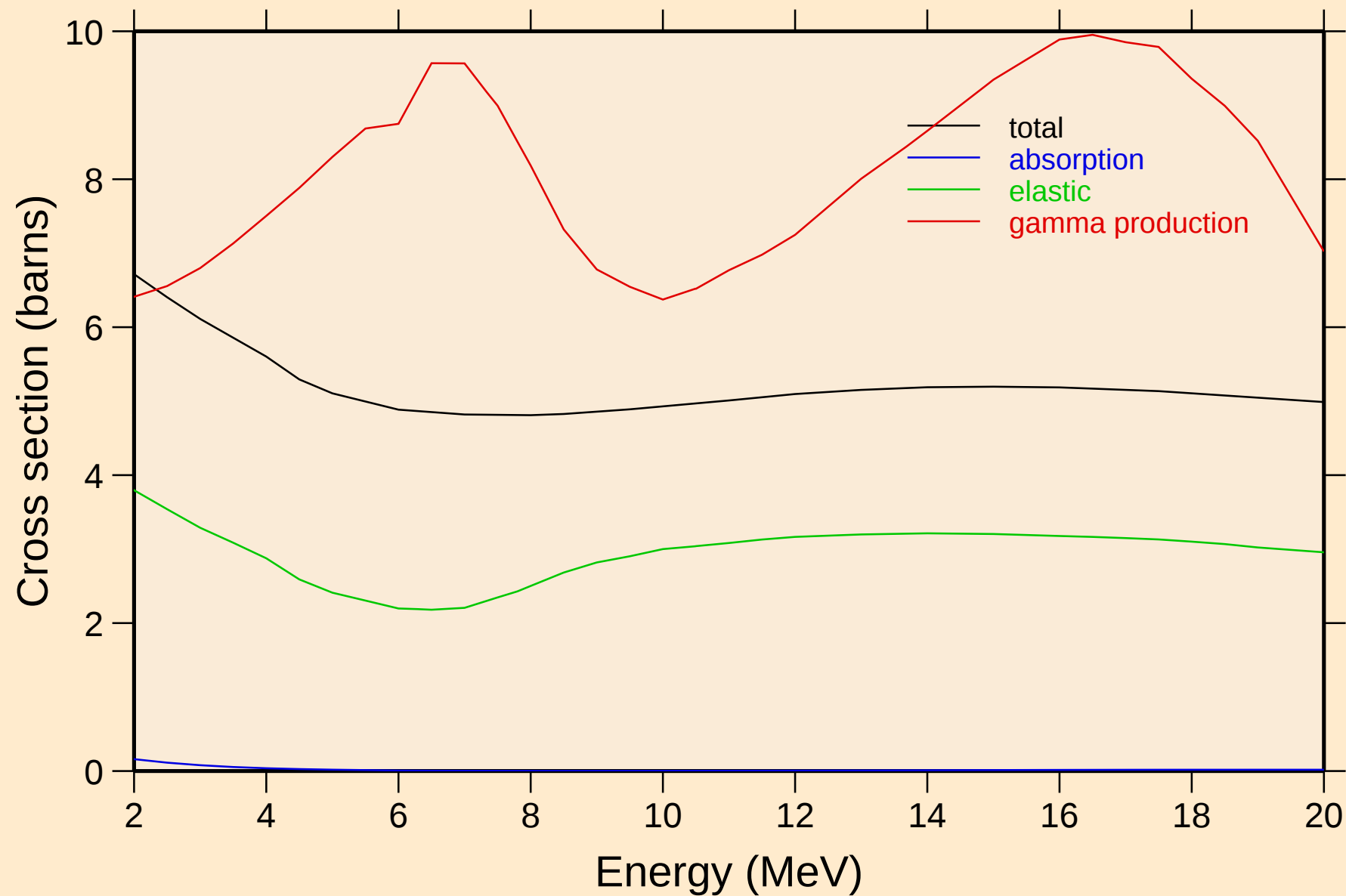
ENDF/B-VII GD-153

Non-threshold reactions



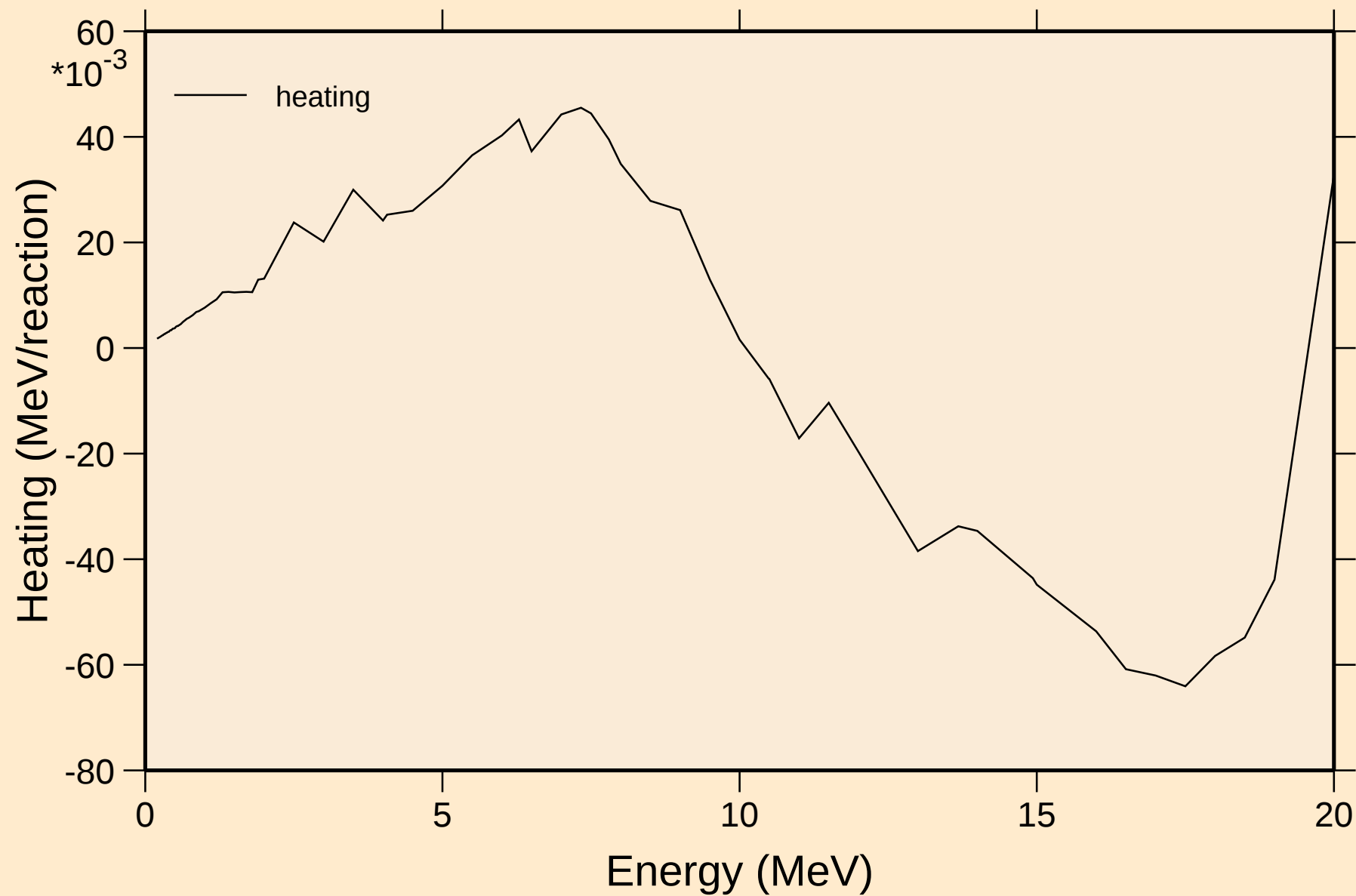
ENDF/B-VII GD-153

Principal cross sections



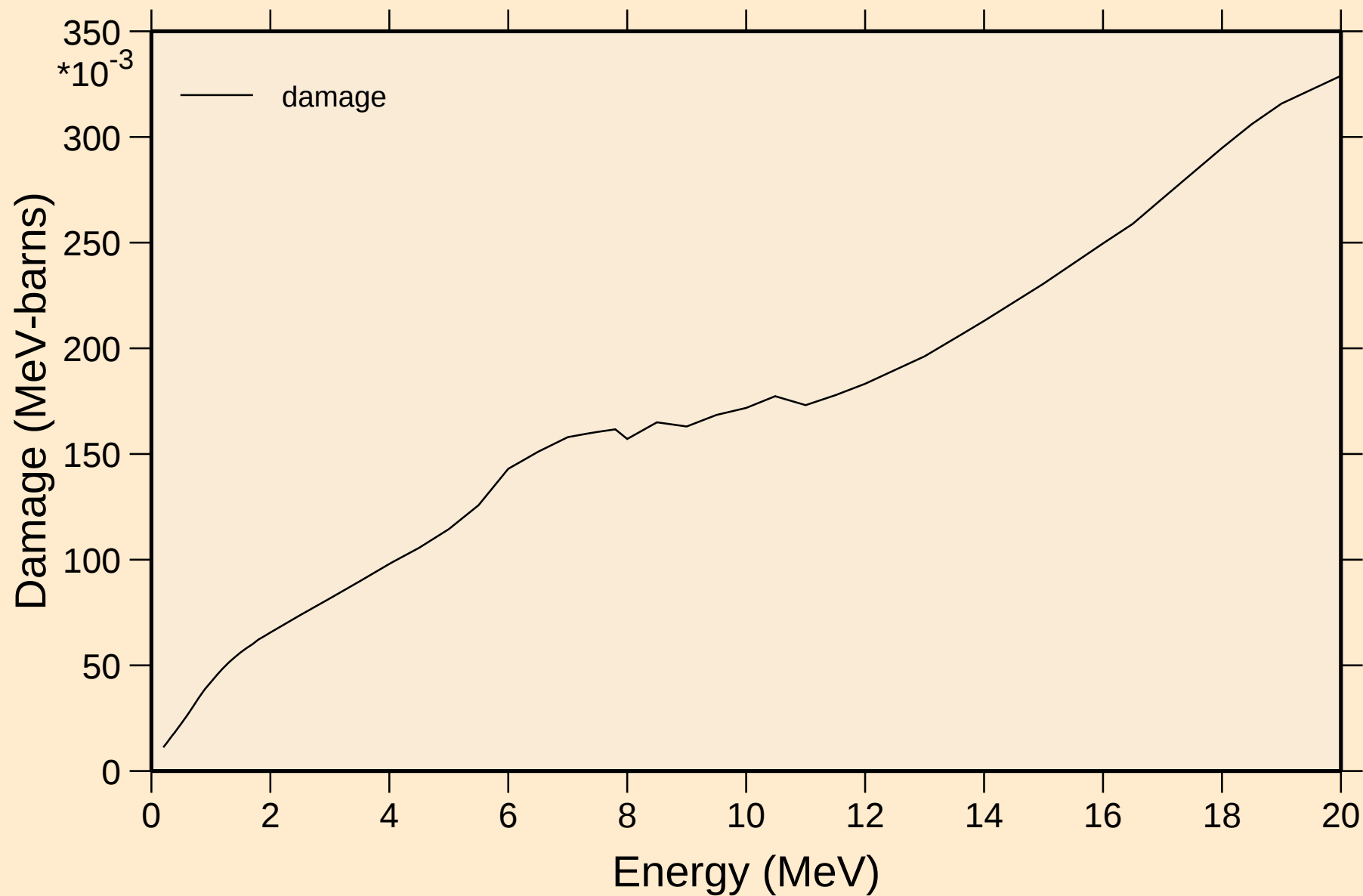
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Heating



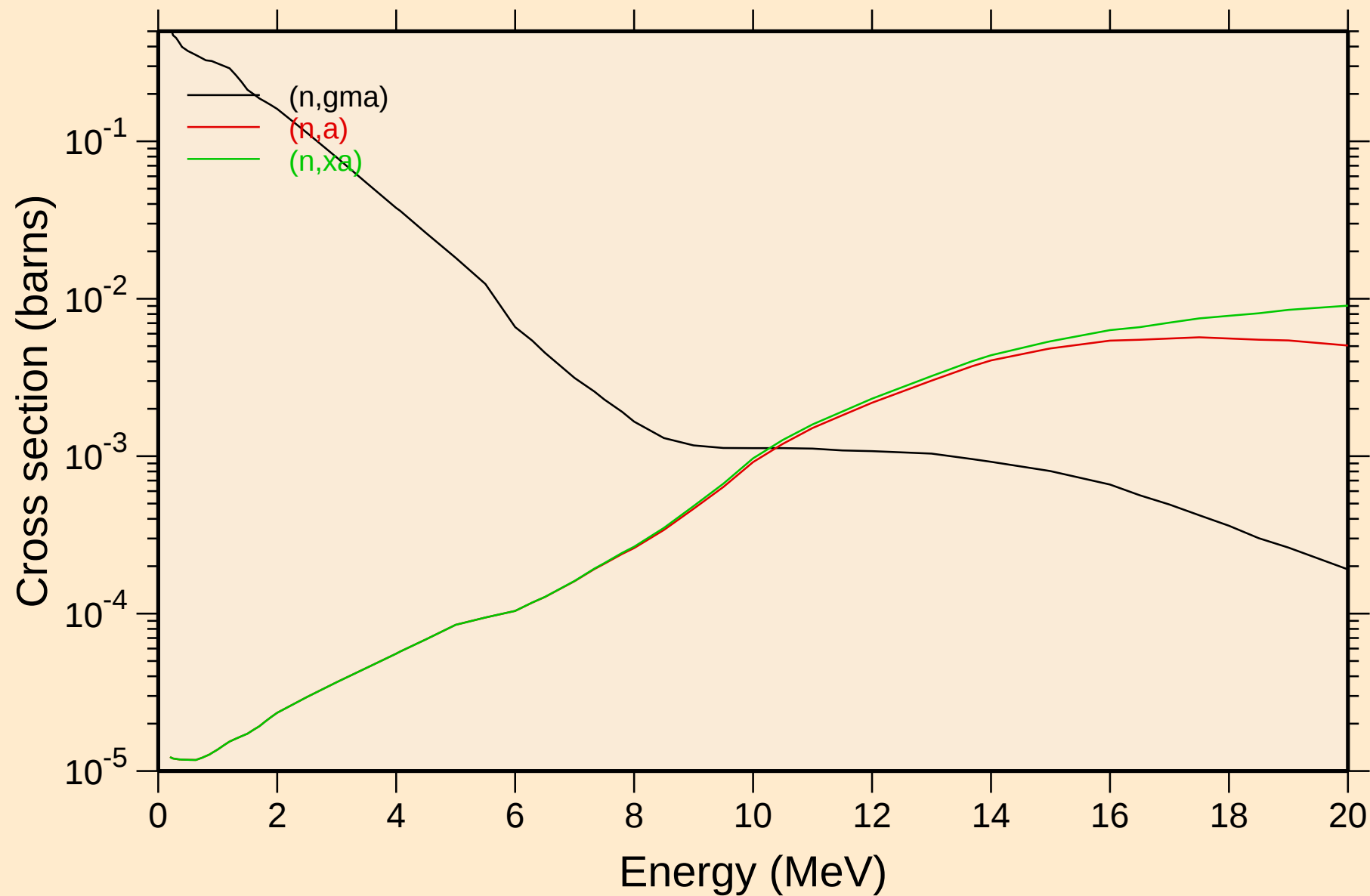
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Damage



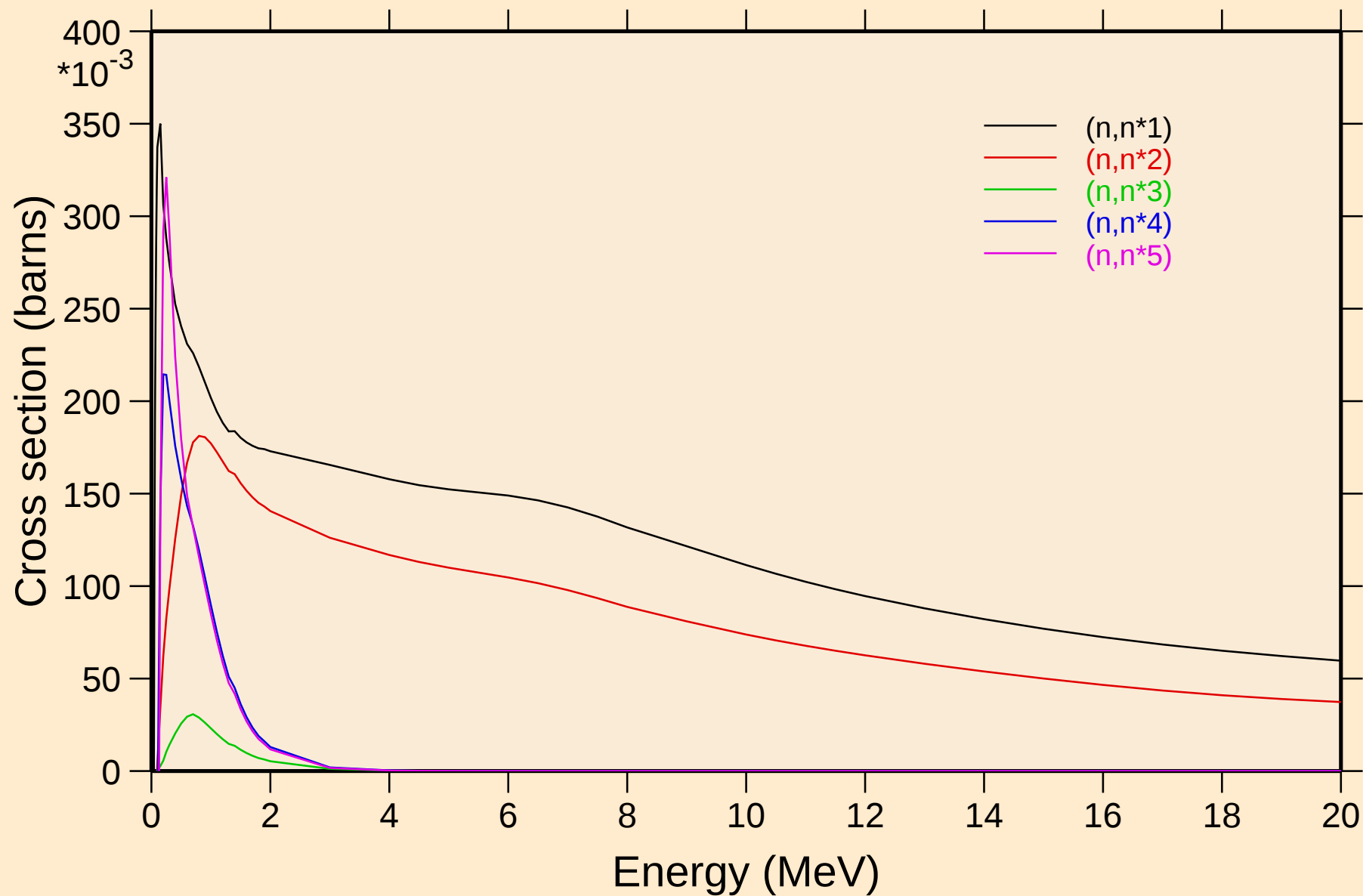
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Non-threshold reactions



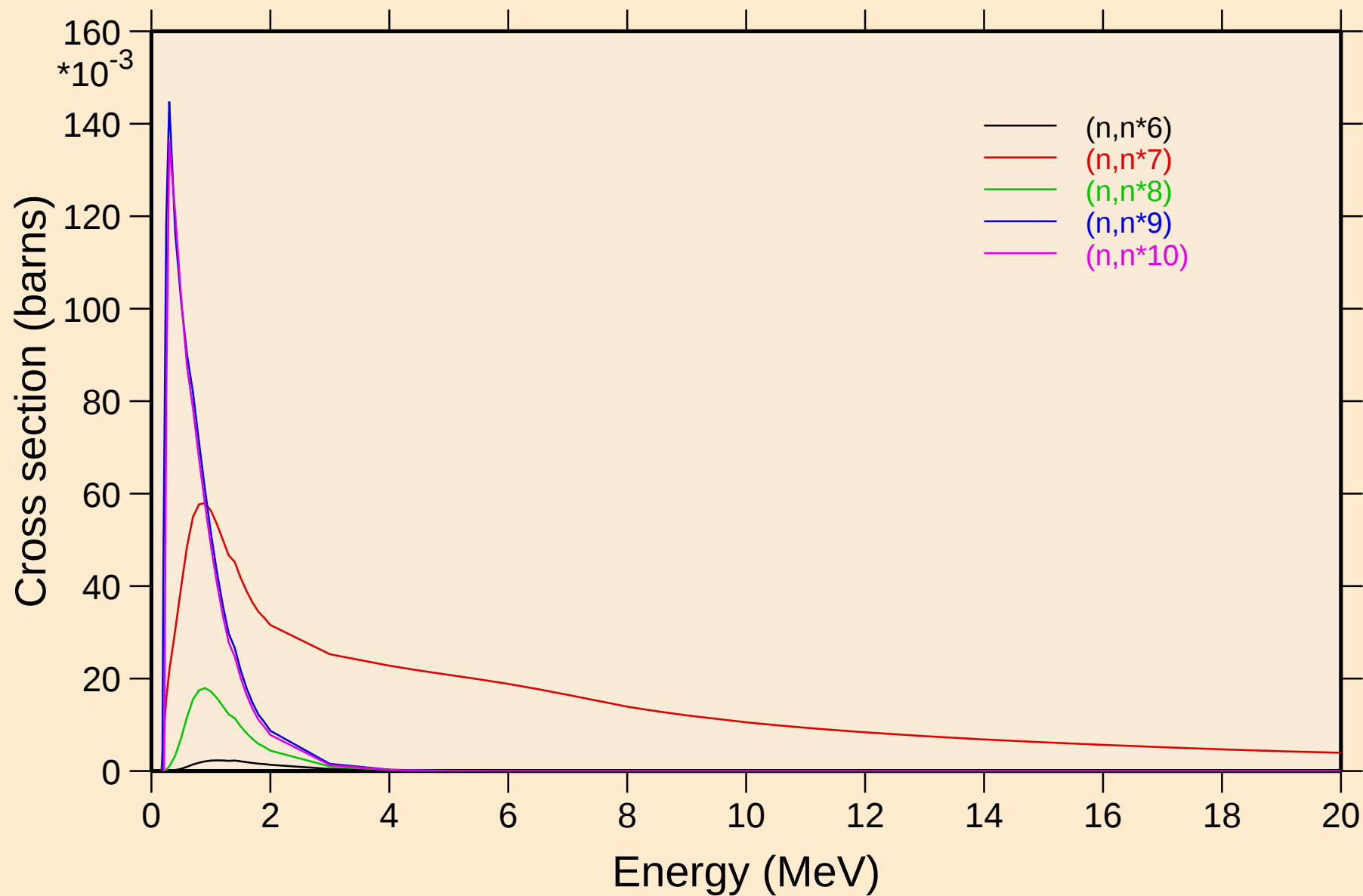
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Inelastic levels



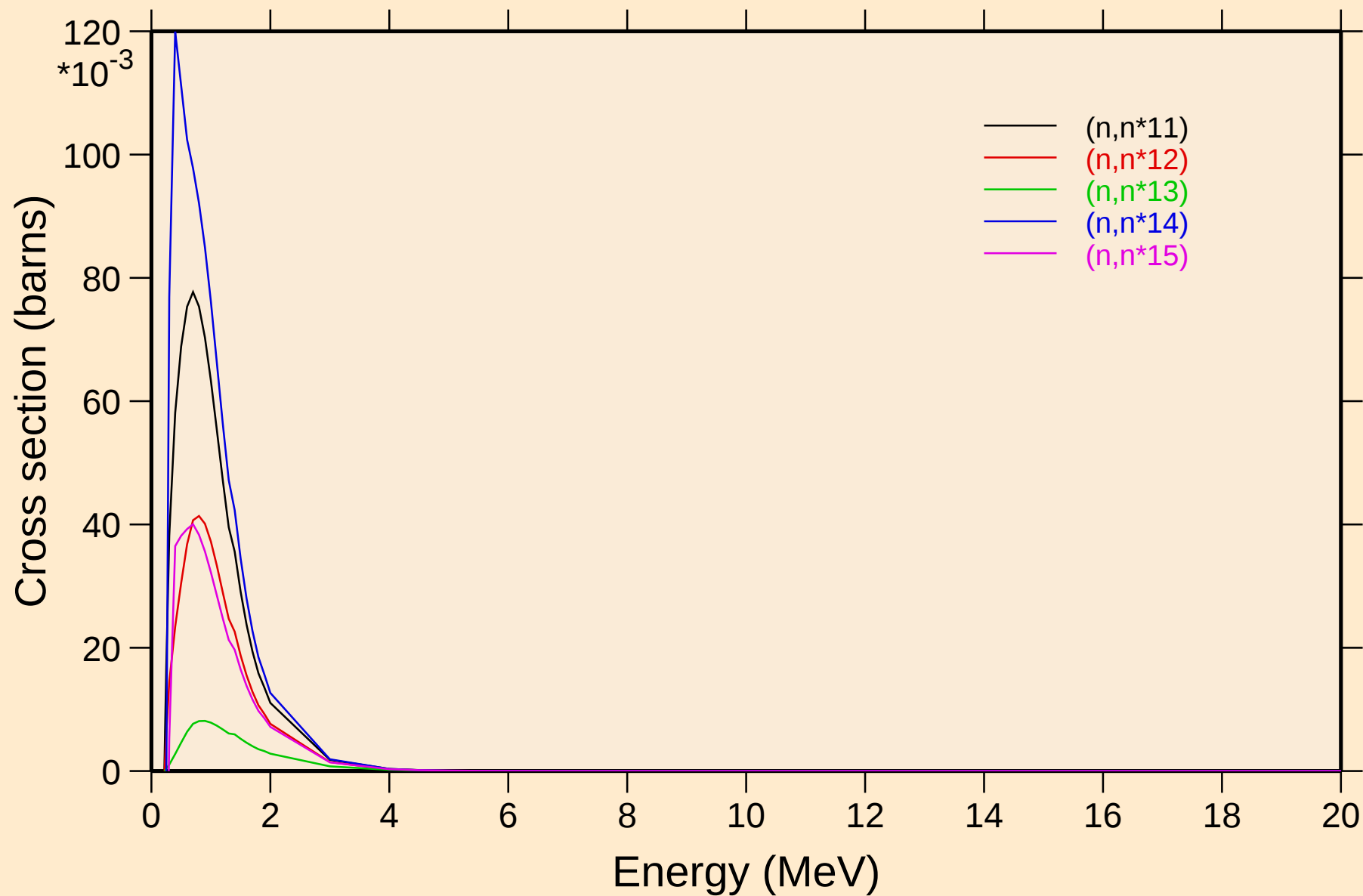
ENDF/B-VII GD-153

Inelastic levels



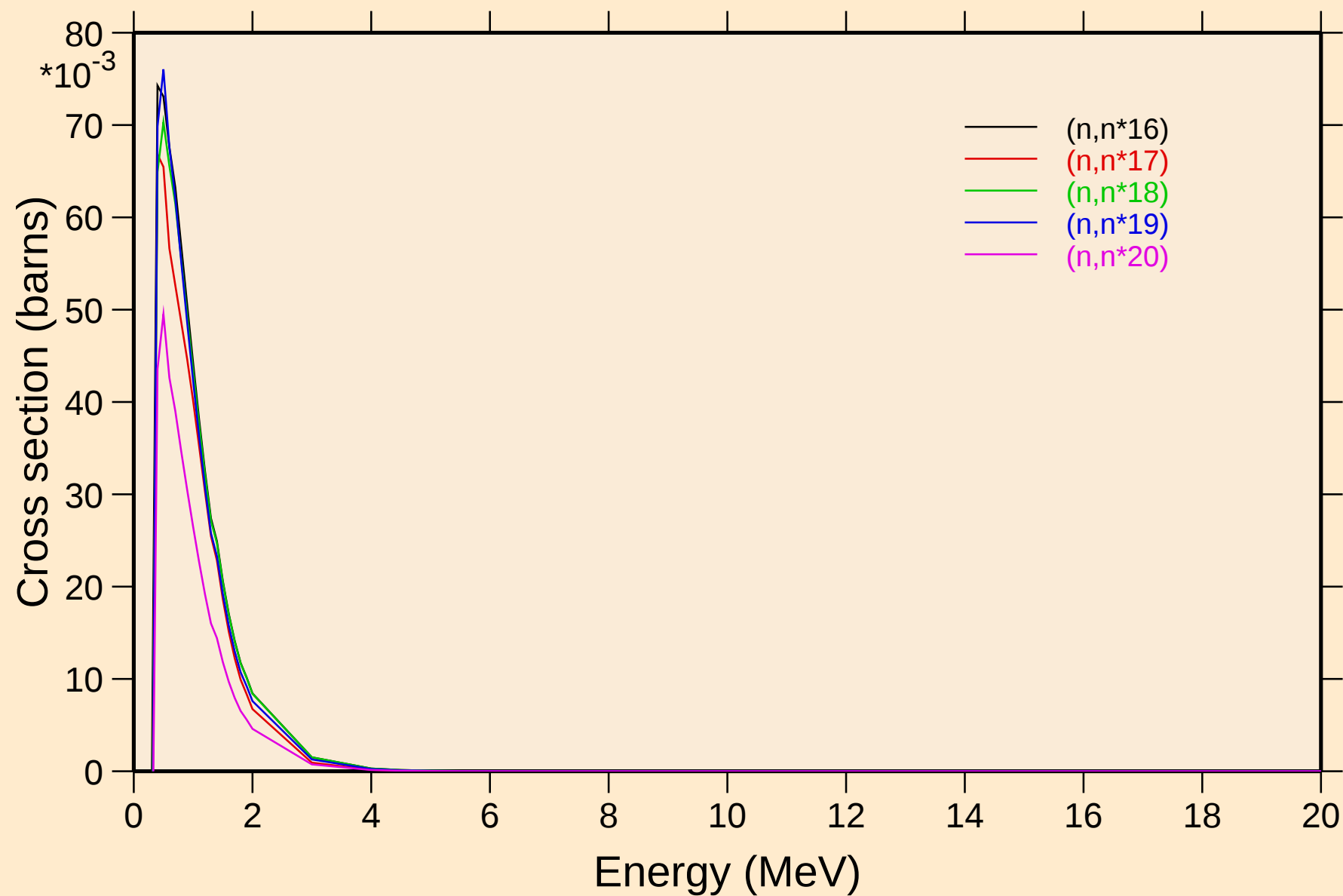
ENDF/B-VII GD-153

Inelastic levels



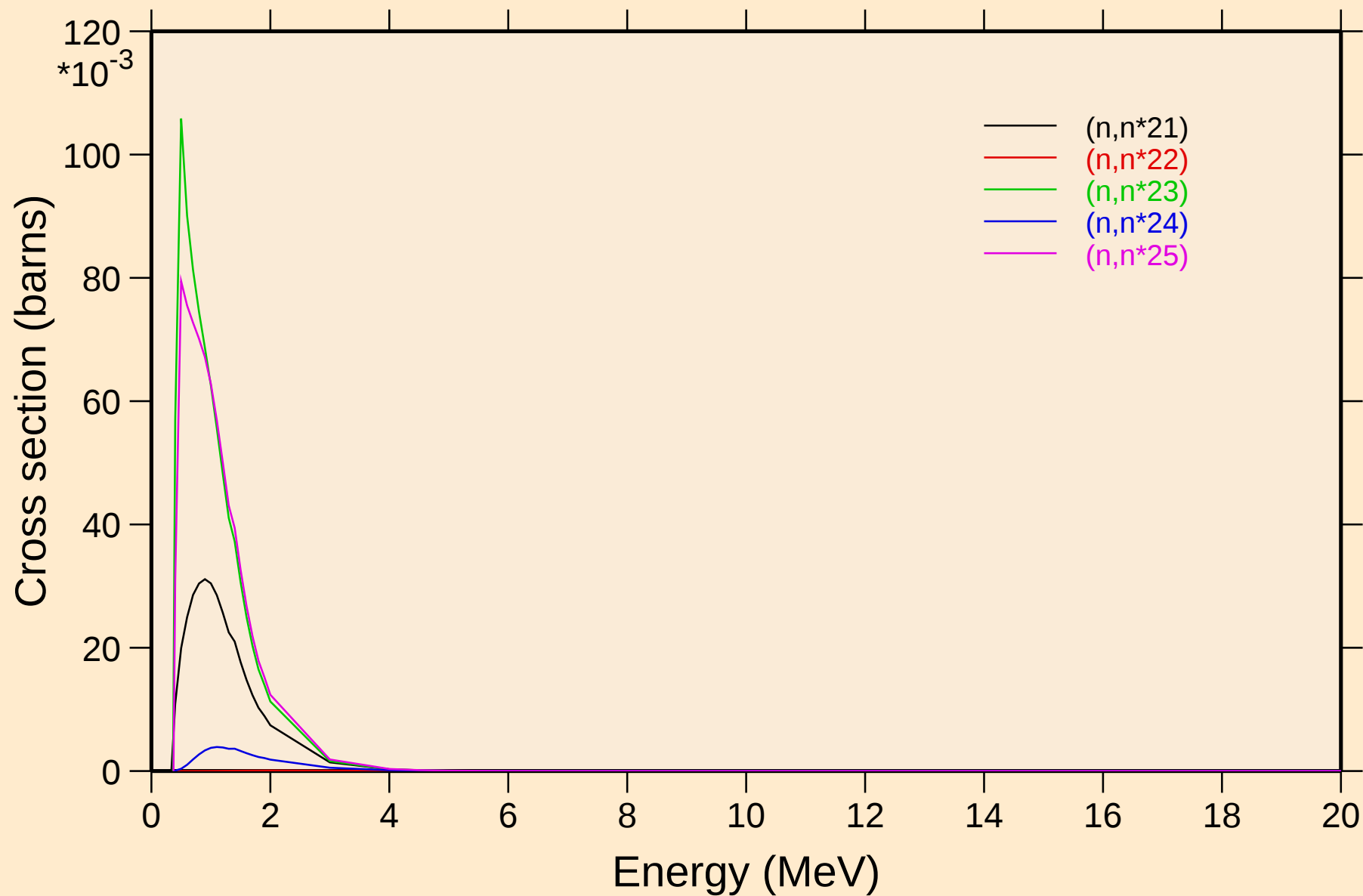
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Inelastic levels



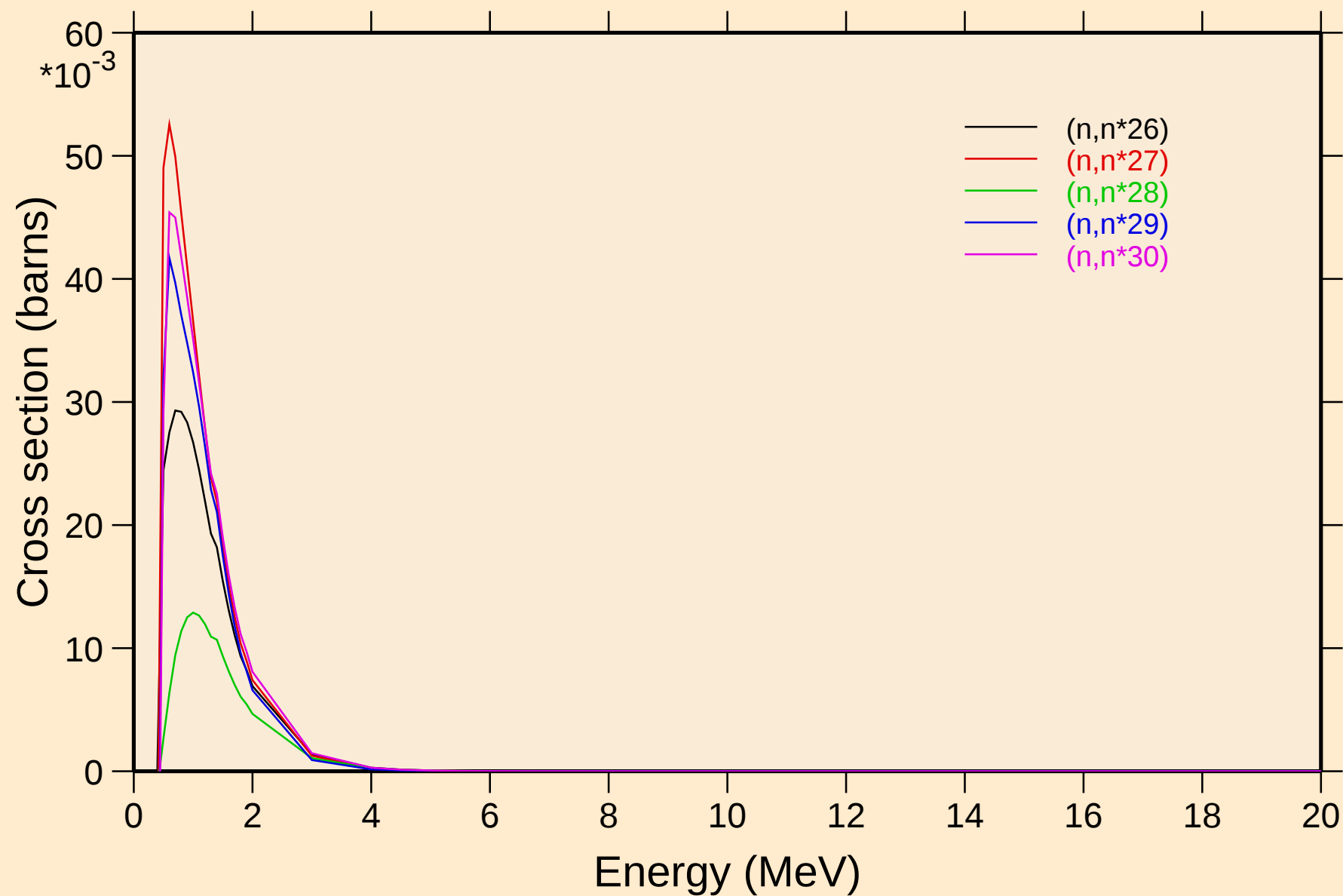
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Inelastic levels



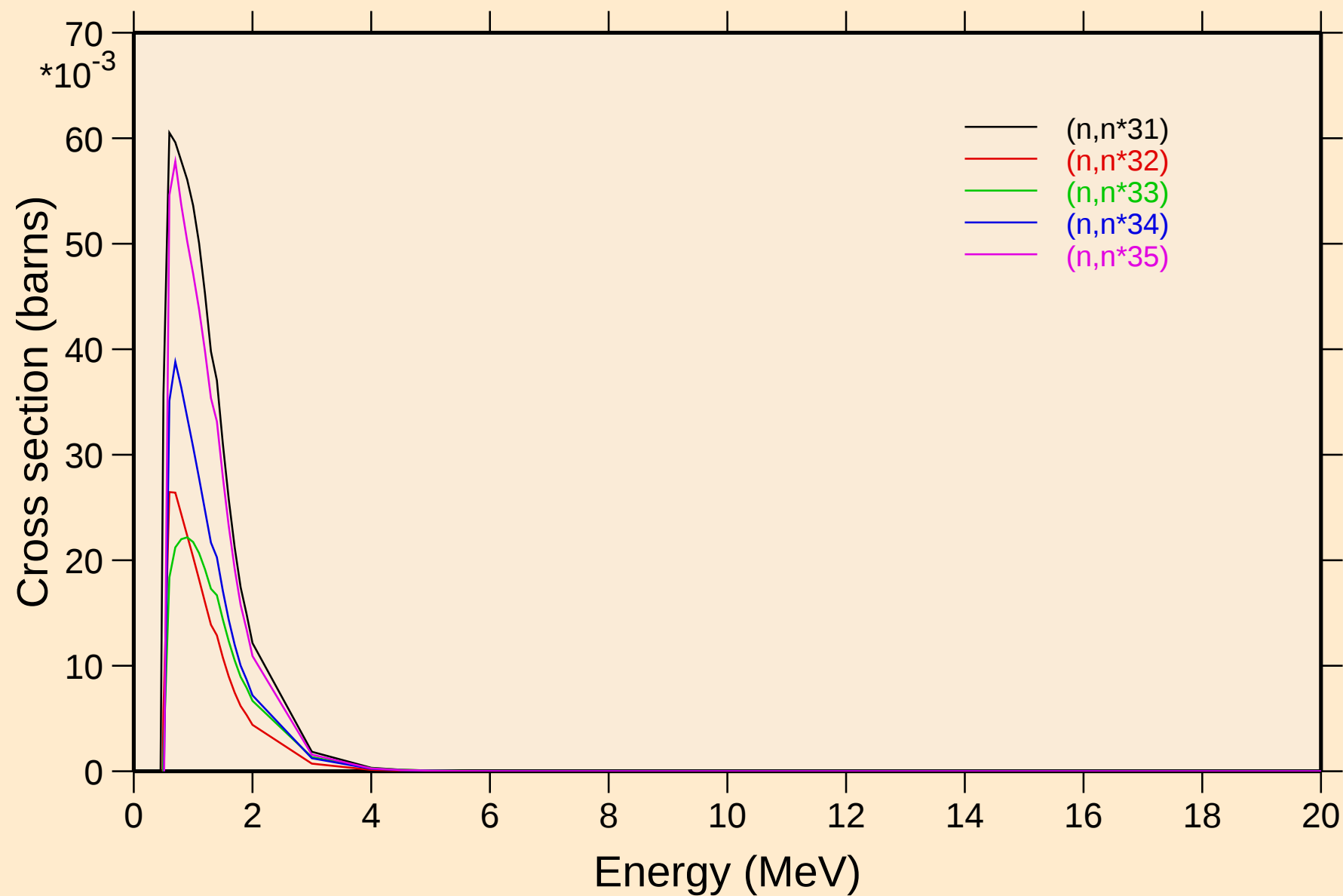
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Inelastic levels



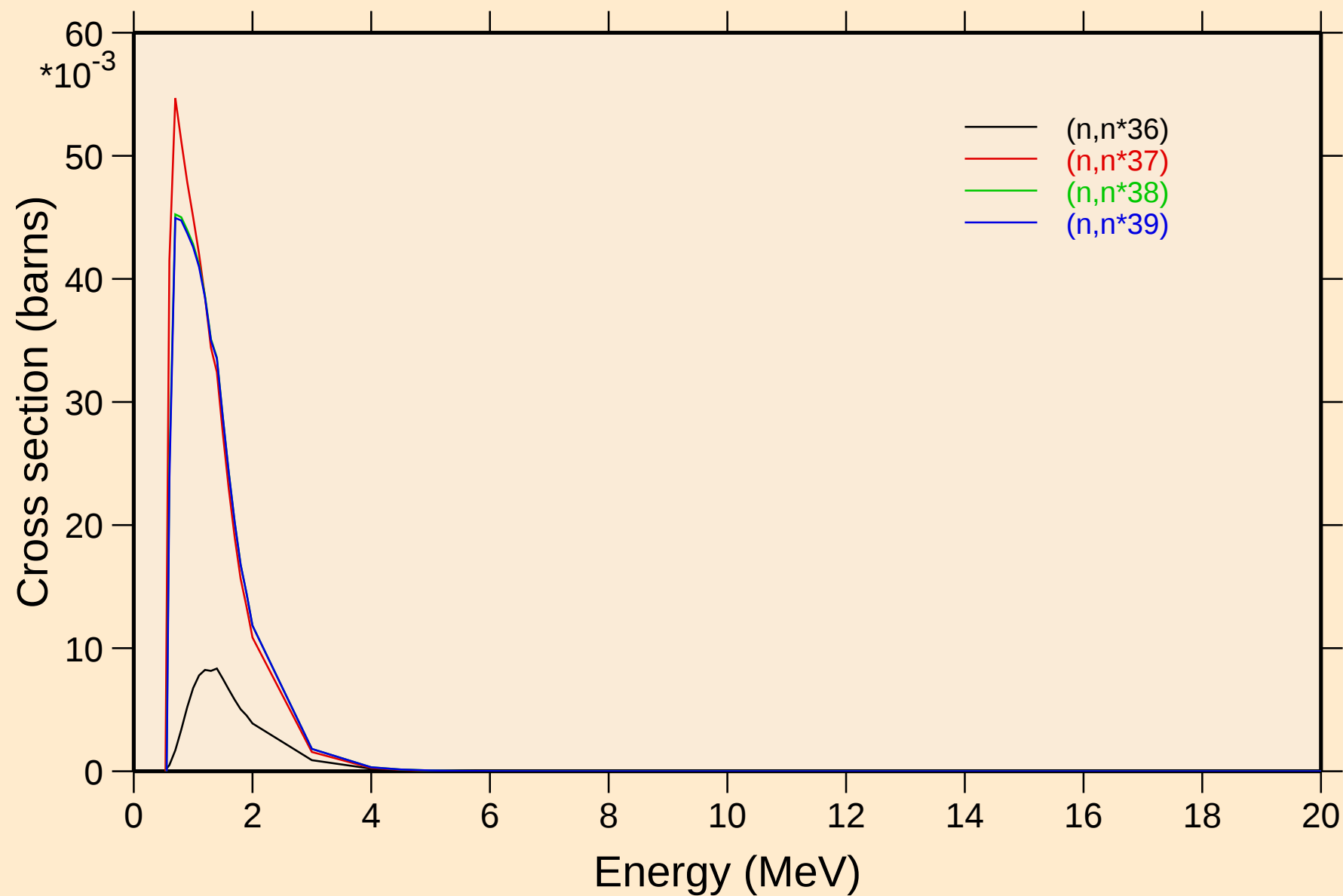
ENDF/B-VII GD-153

Inelastic levels



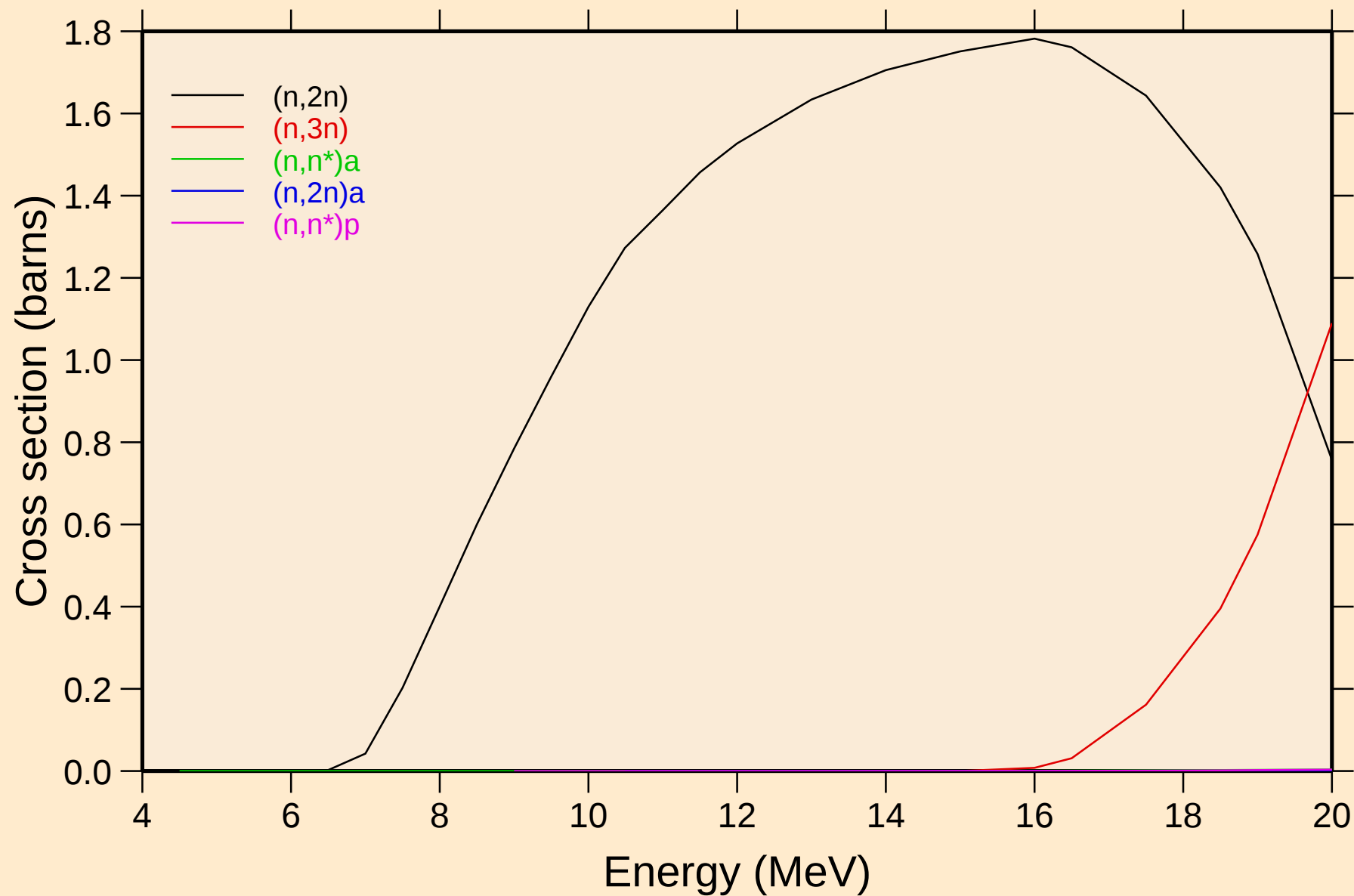
ENDF/B-VII GD-153

Inelastic levels



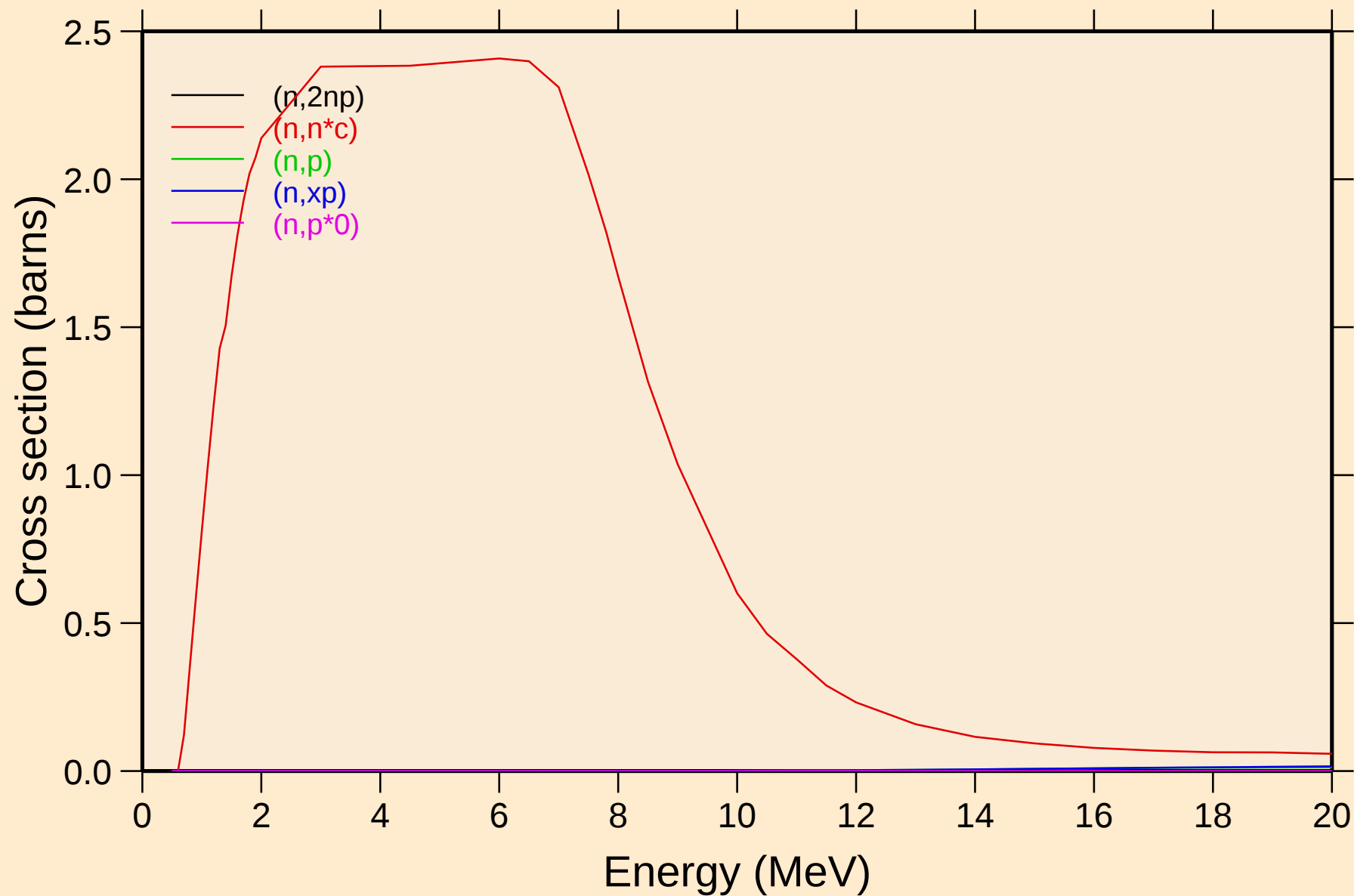
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Threshold reactions



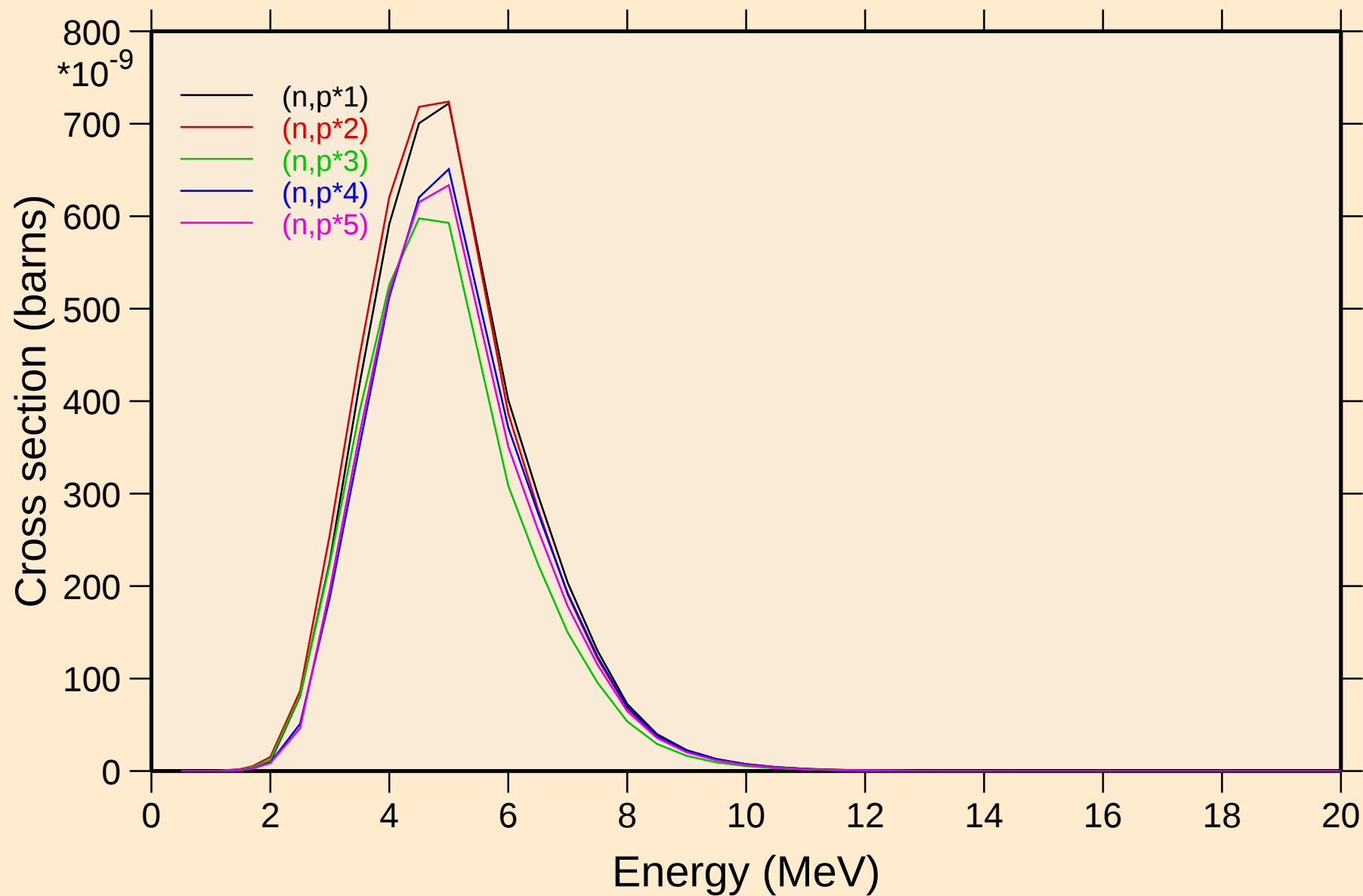
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Threshold reactions



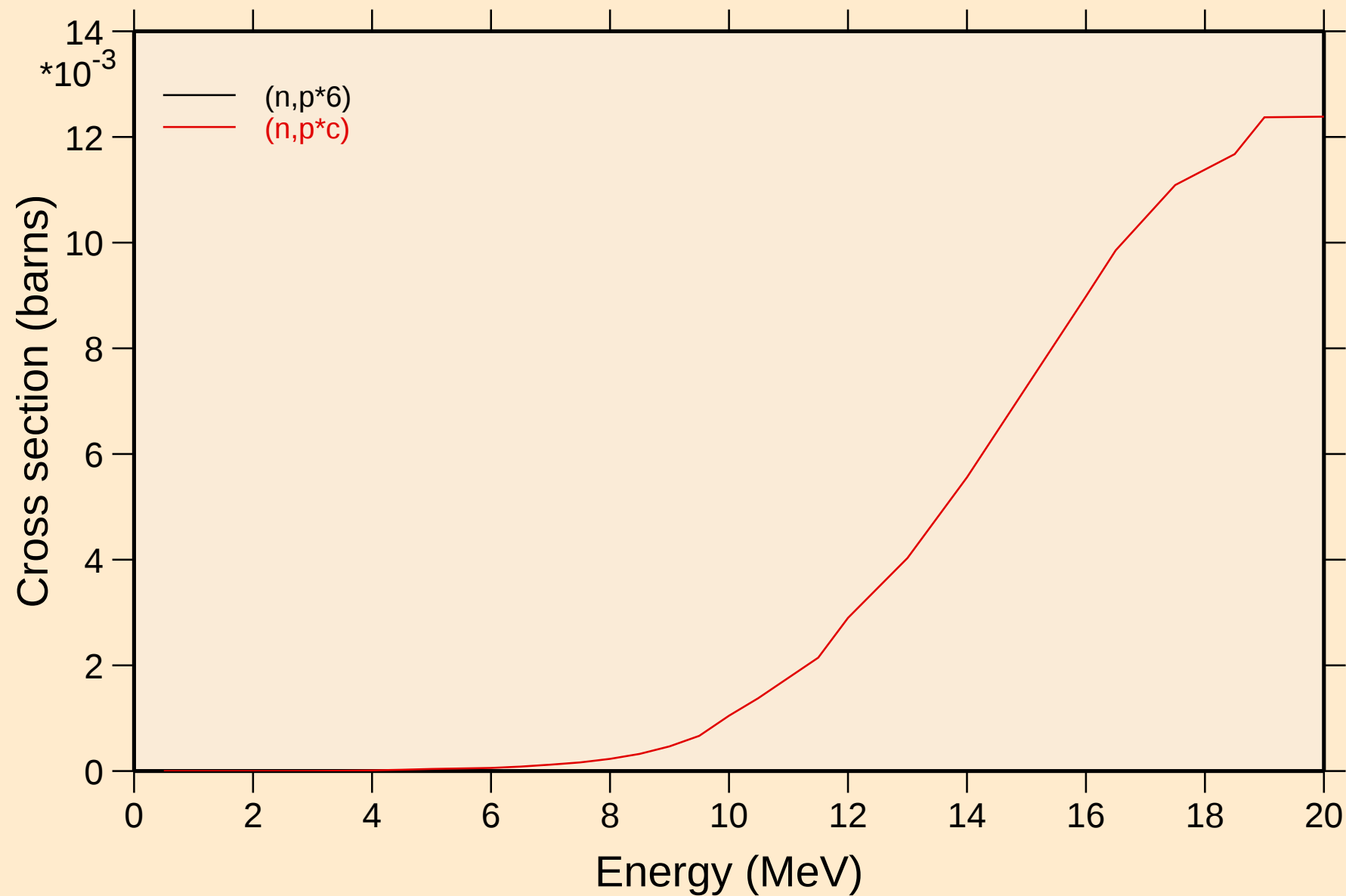
ENDF/B-VII GD-153

Threshold reactions

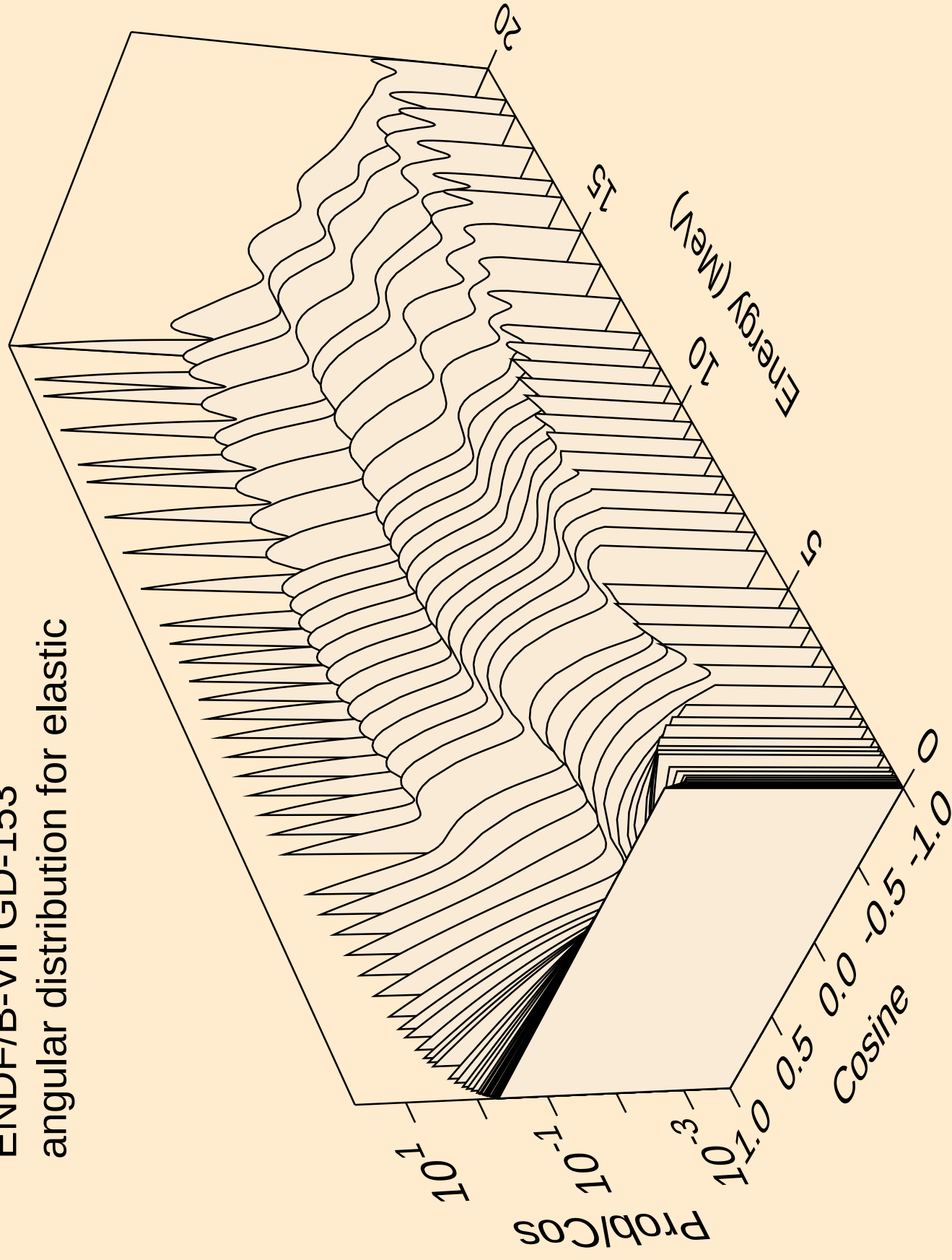


ENDF/B-VII GD-153

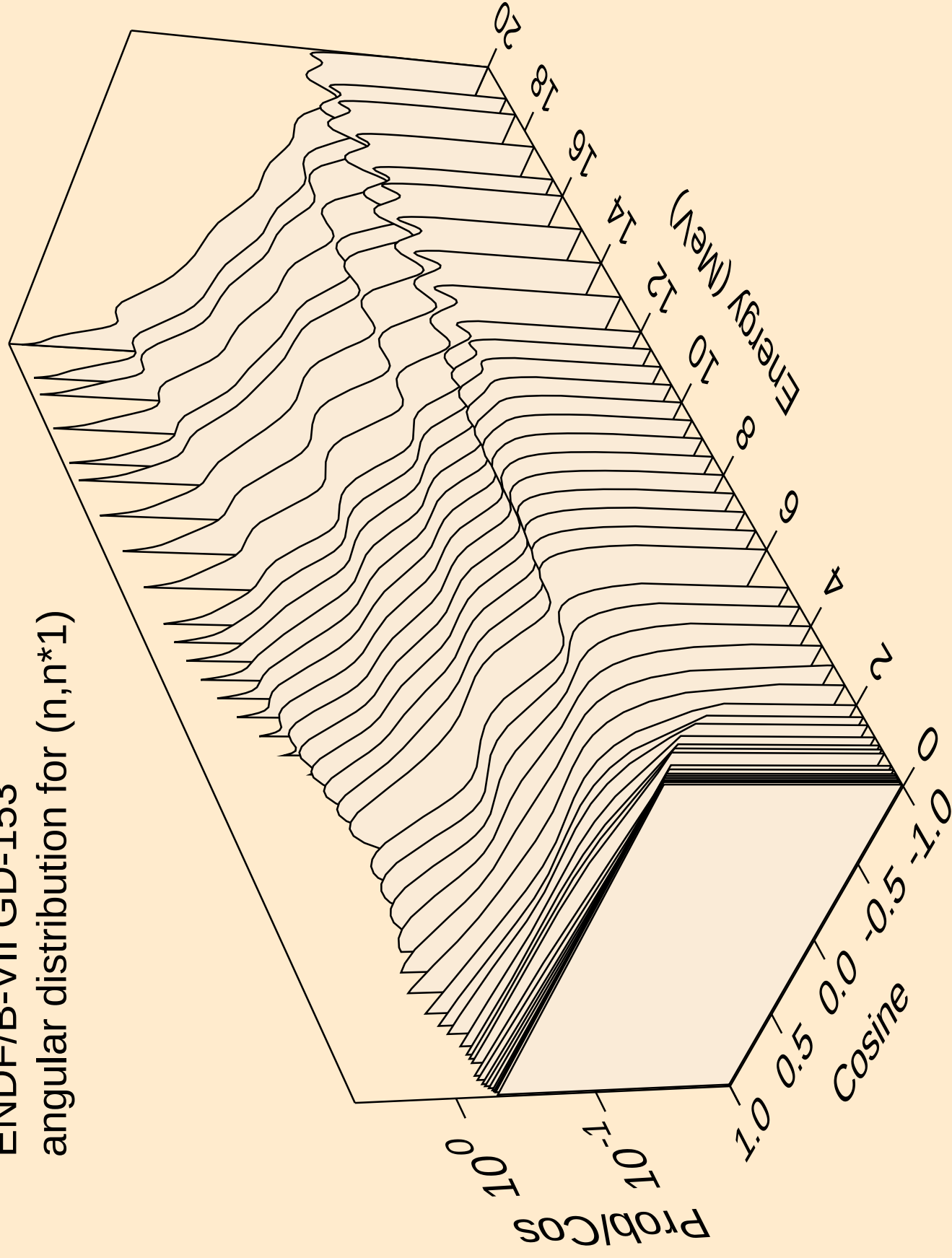
Threshold reactions



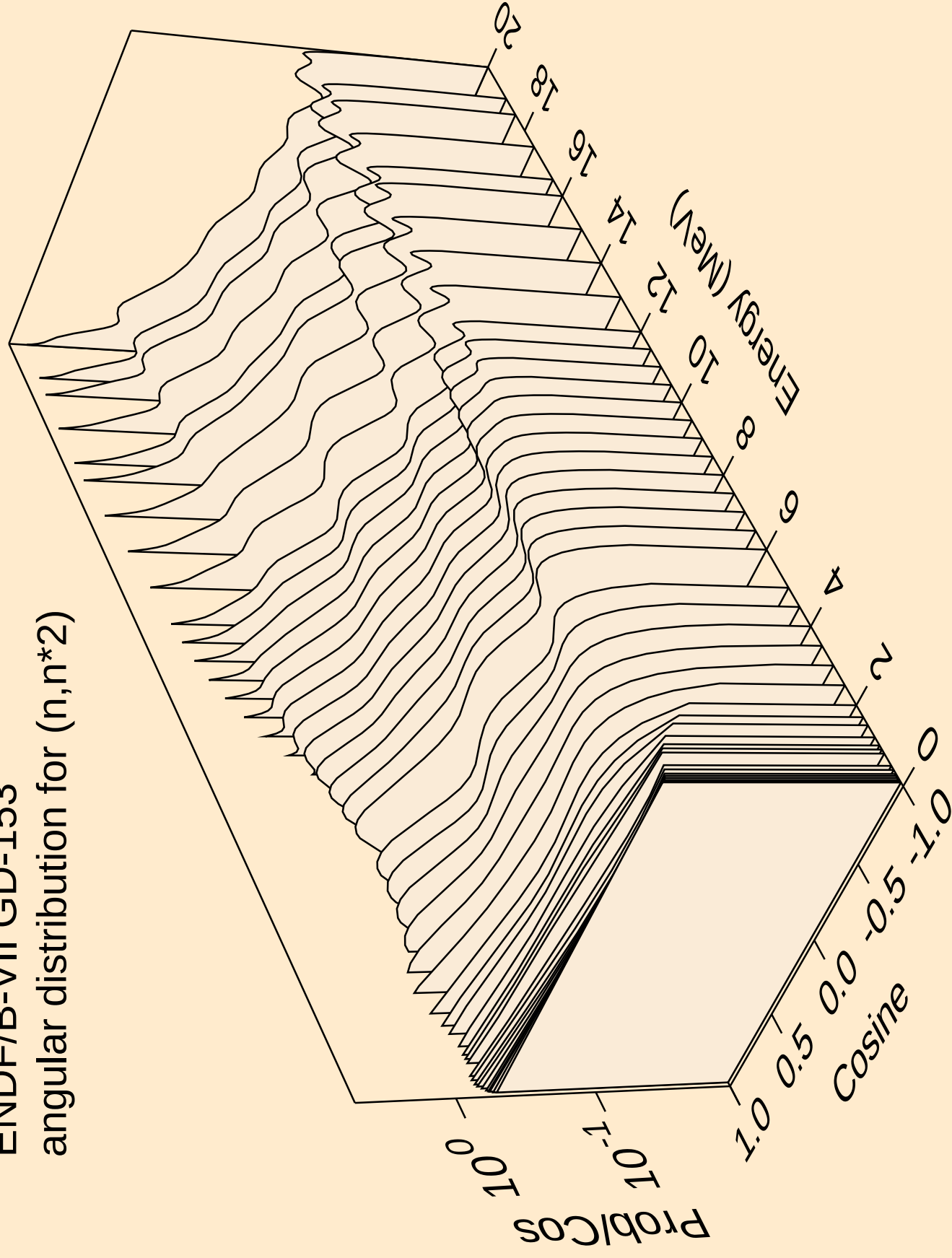
ENDF/B-VII GD-153
angular distribution for elastic



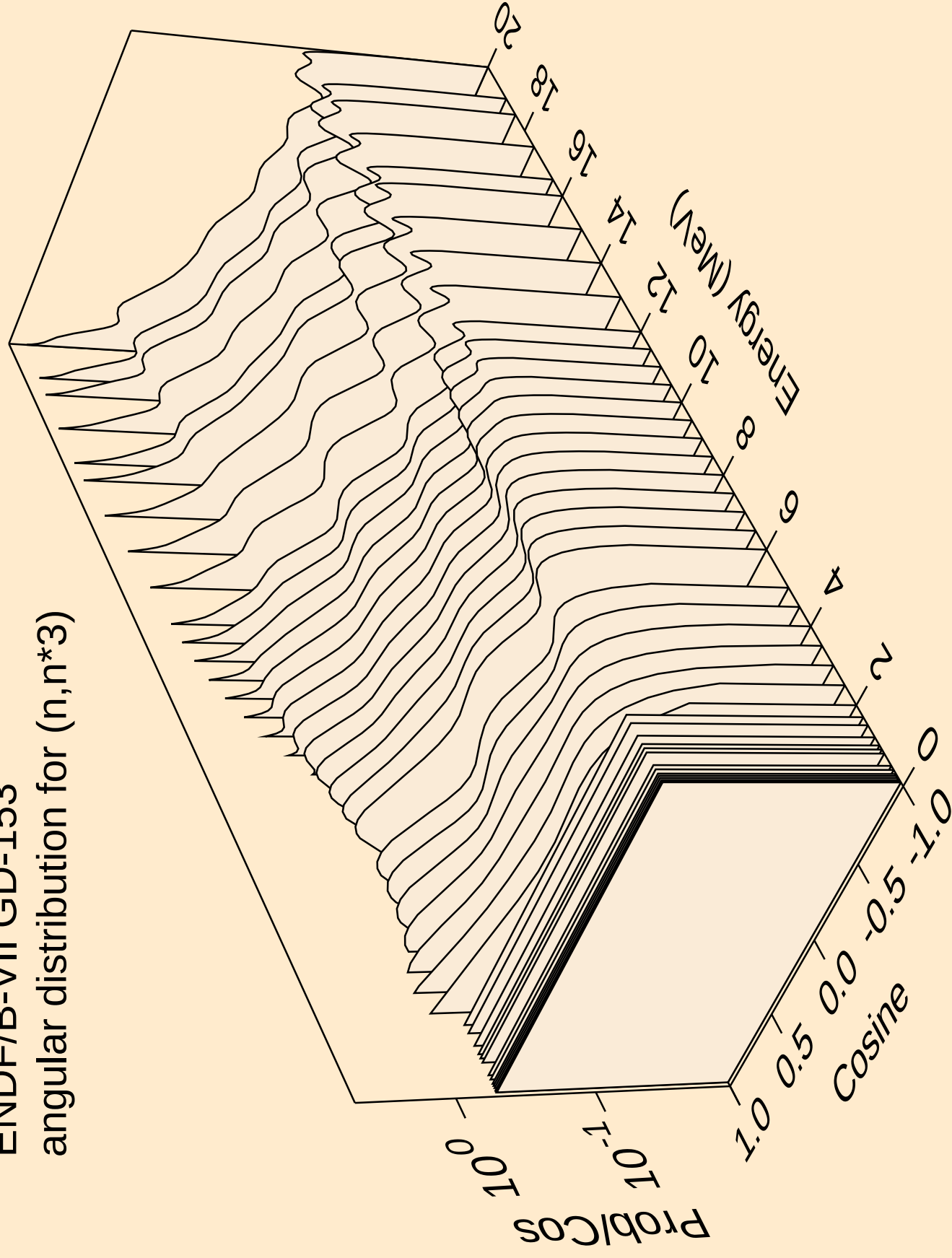
ENDF/B-VII GD-153
angular distribution for (n,n*1)



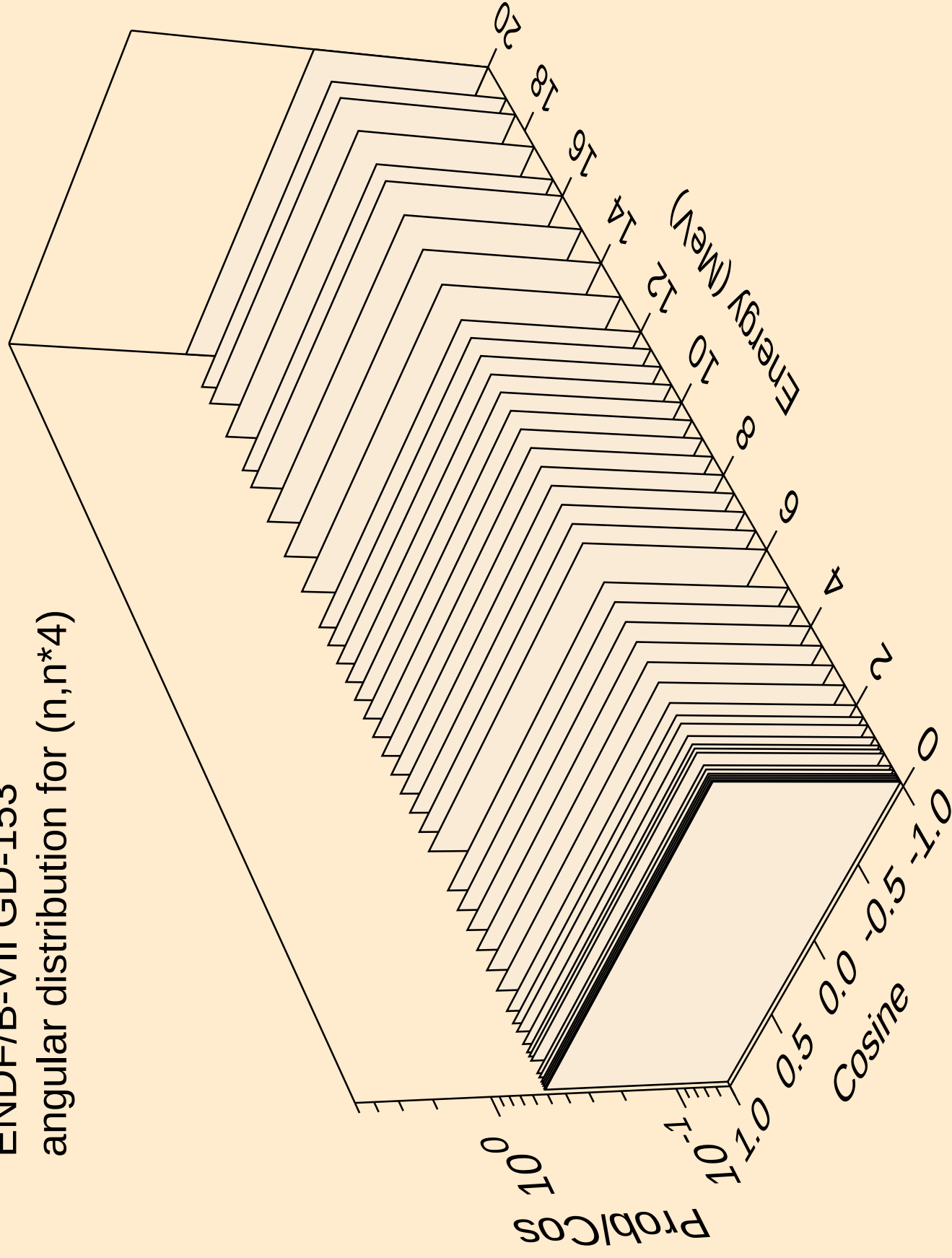
ENDF/B-VII GD-153
angular distribution for (n,n*2)



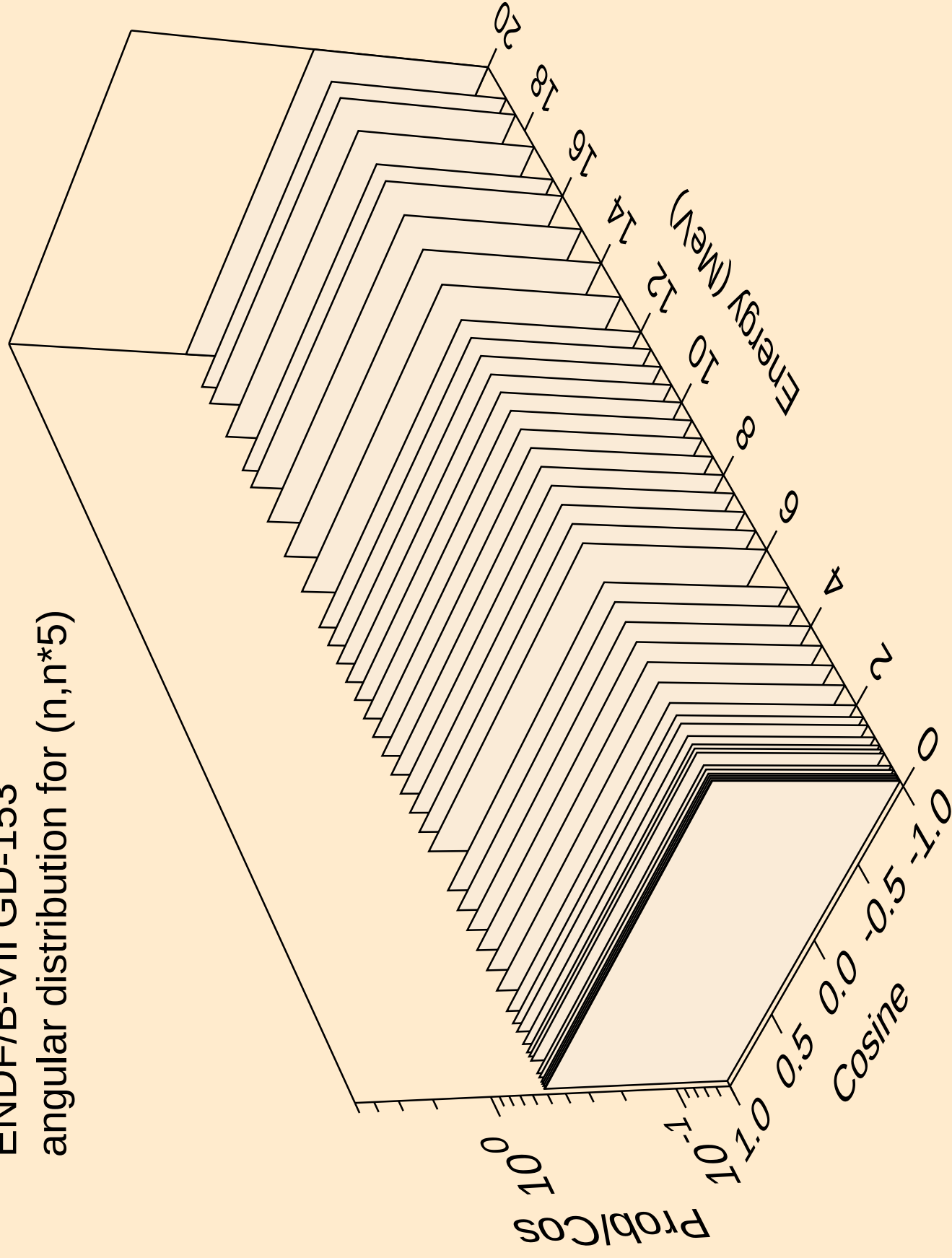
ENDF/B-VII GD-153
angular distribution for (n,n*3)



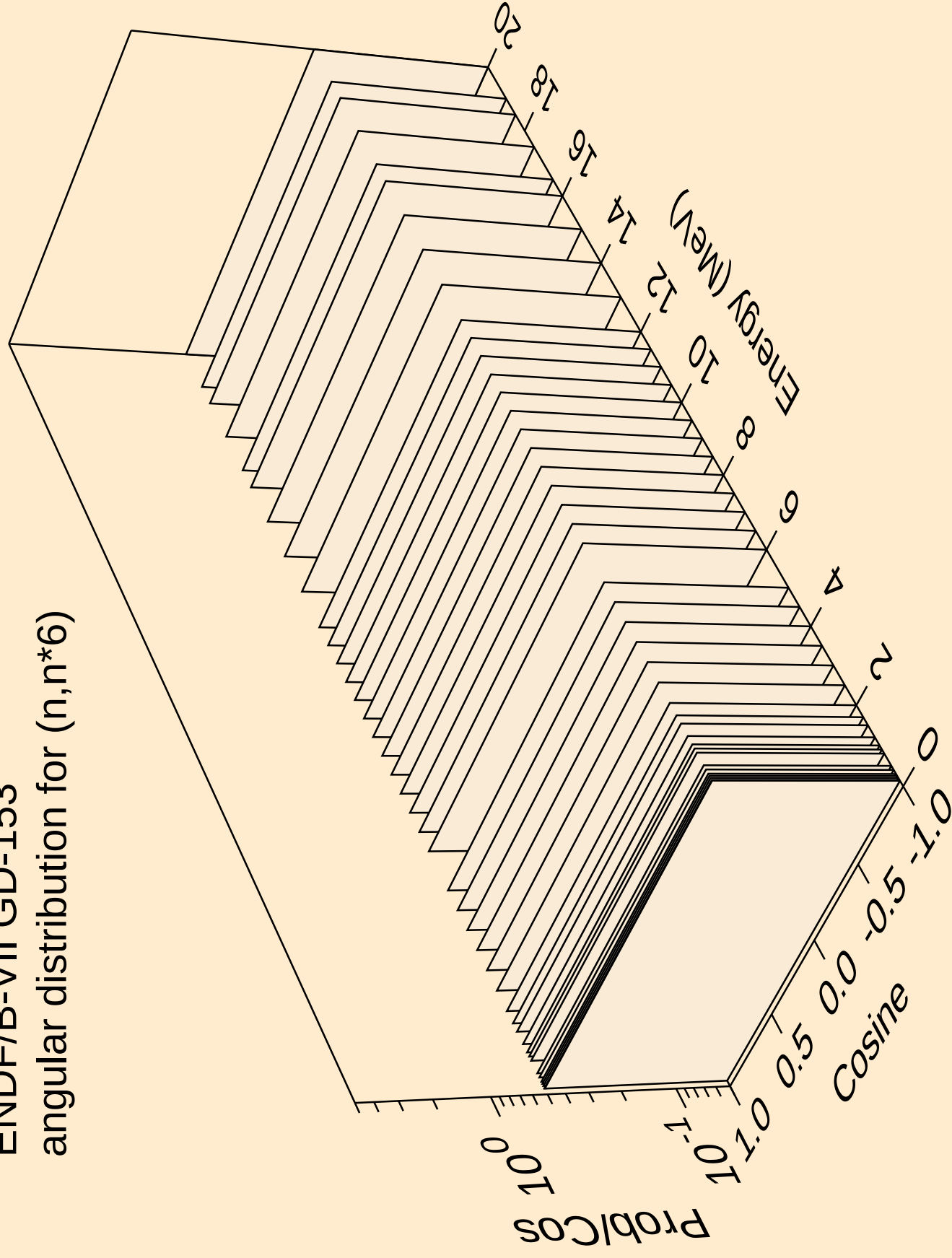
ENDF/B-VII GD-153
angular distribution for (n,n*4)



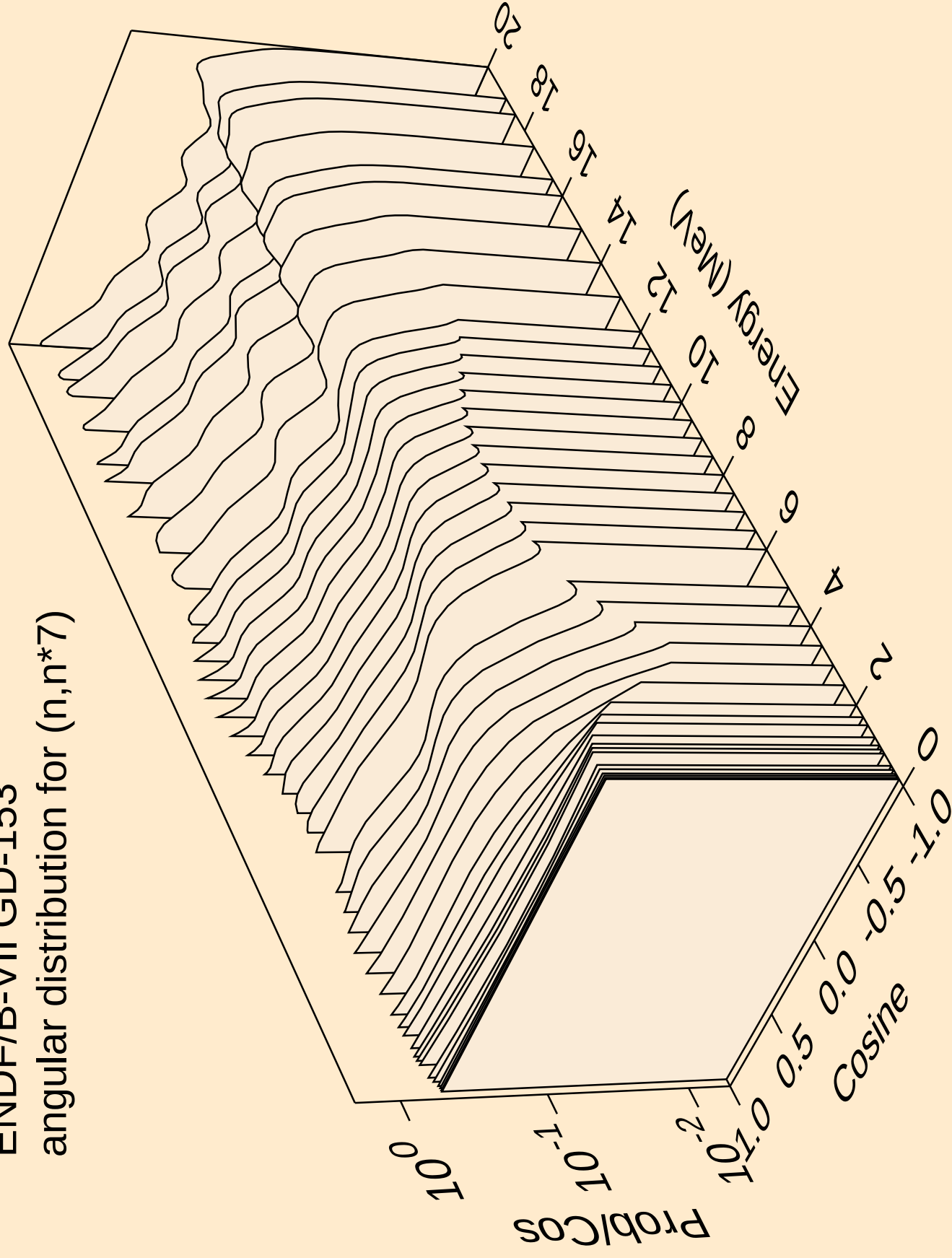
ENDF/B-VII GD-153
angular distribution for (n,n*5)



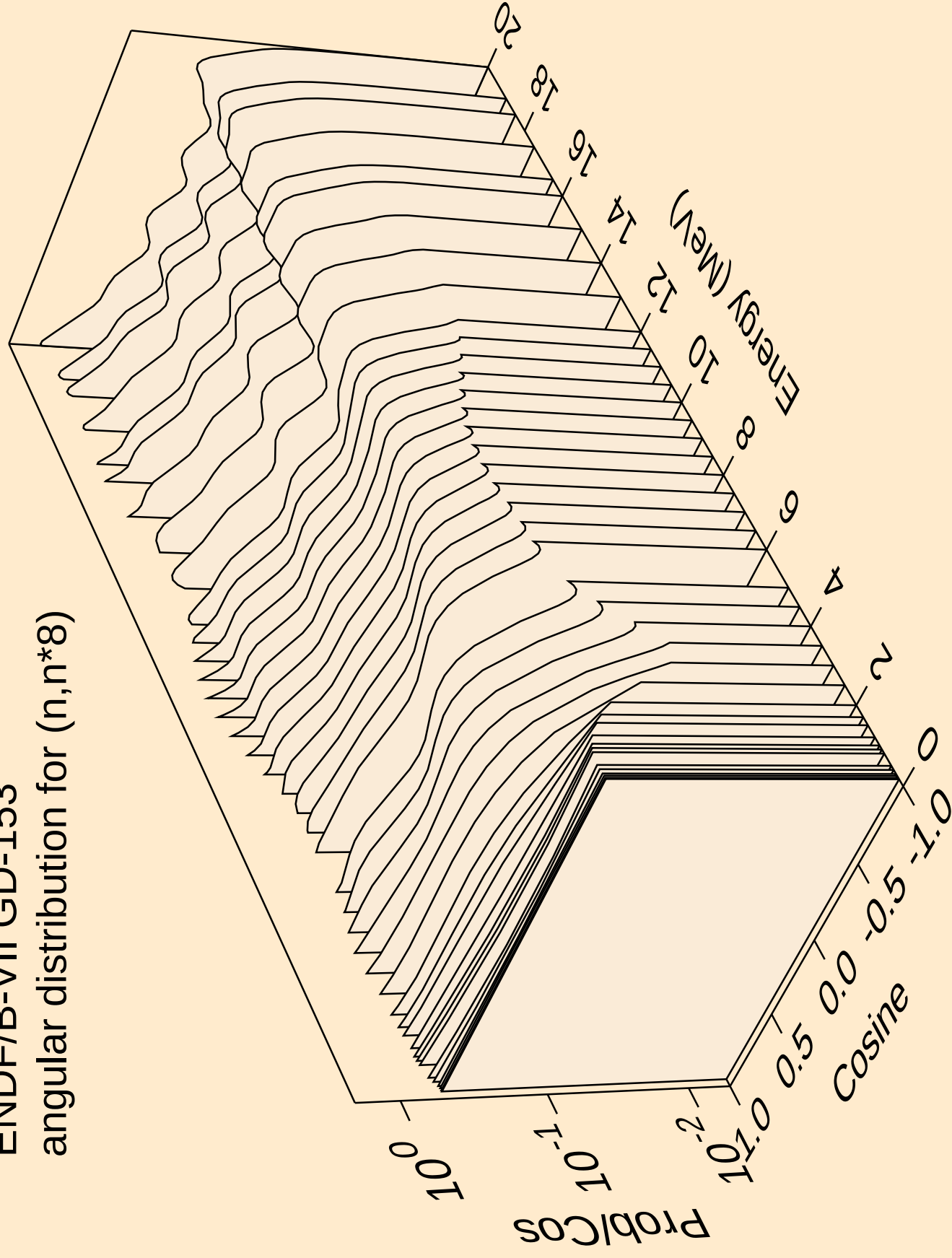
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angular distribution for (n,n*6)



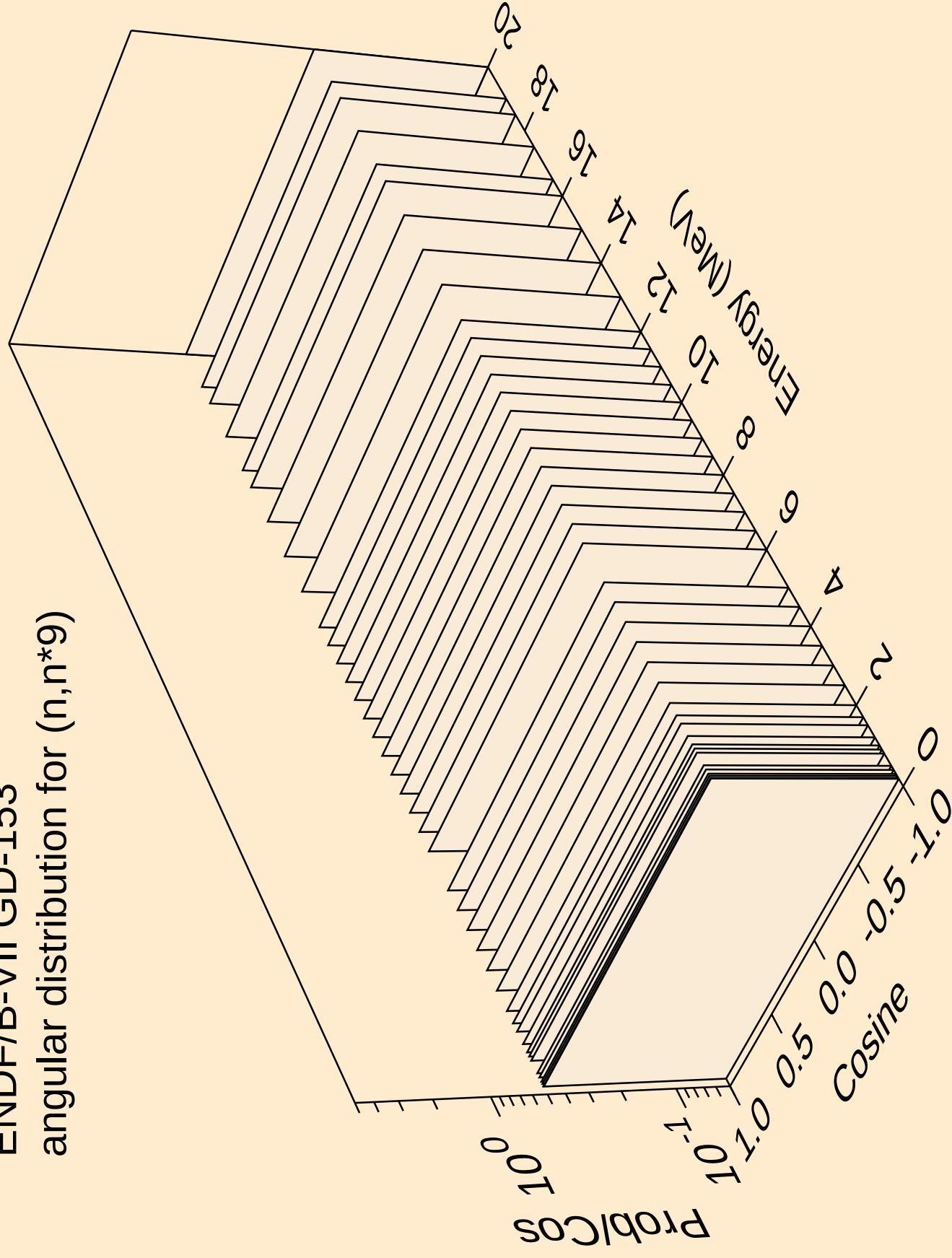
ENDF/B-VII GD-153
angular distribution for (n,n*7)



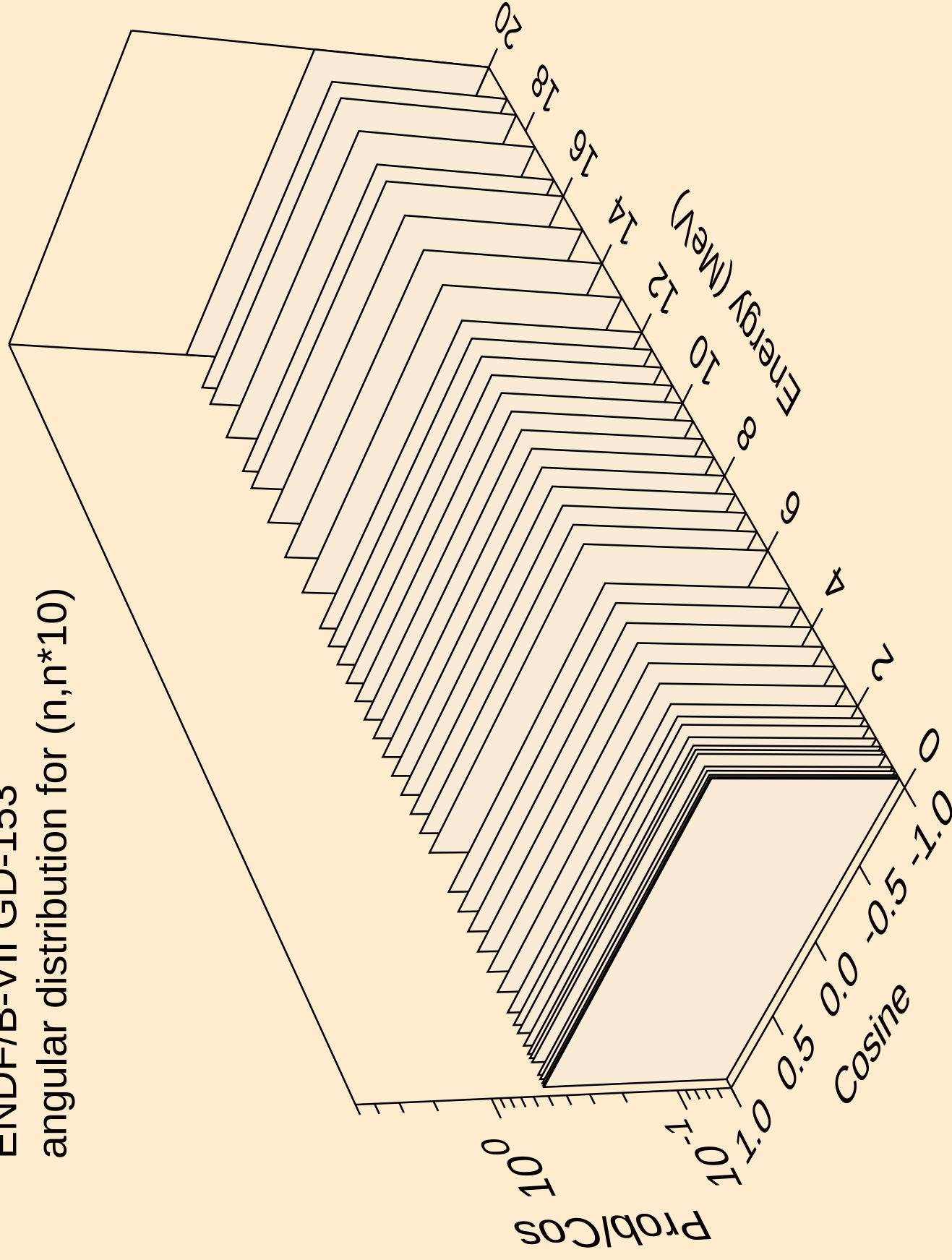
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angular distribution for (n,n*8)



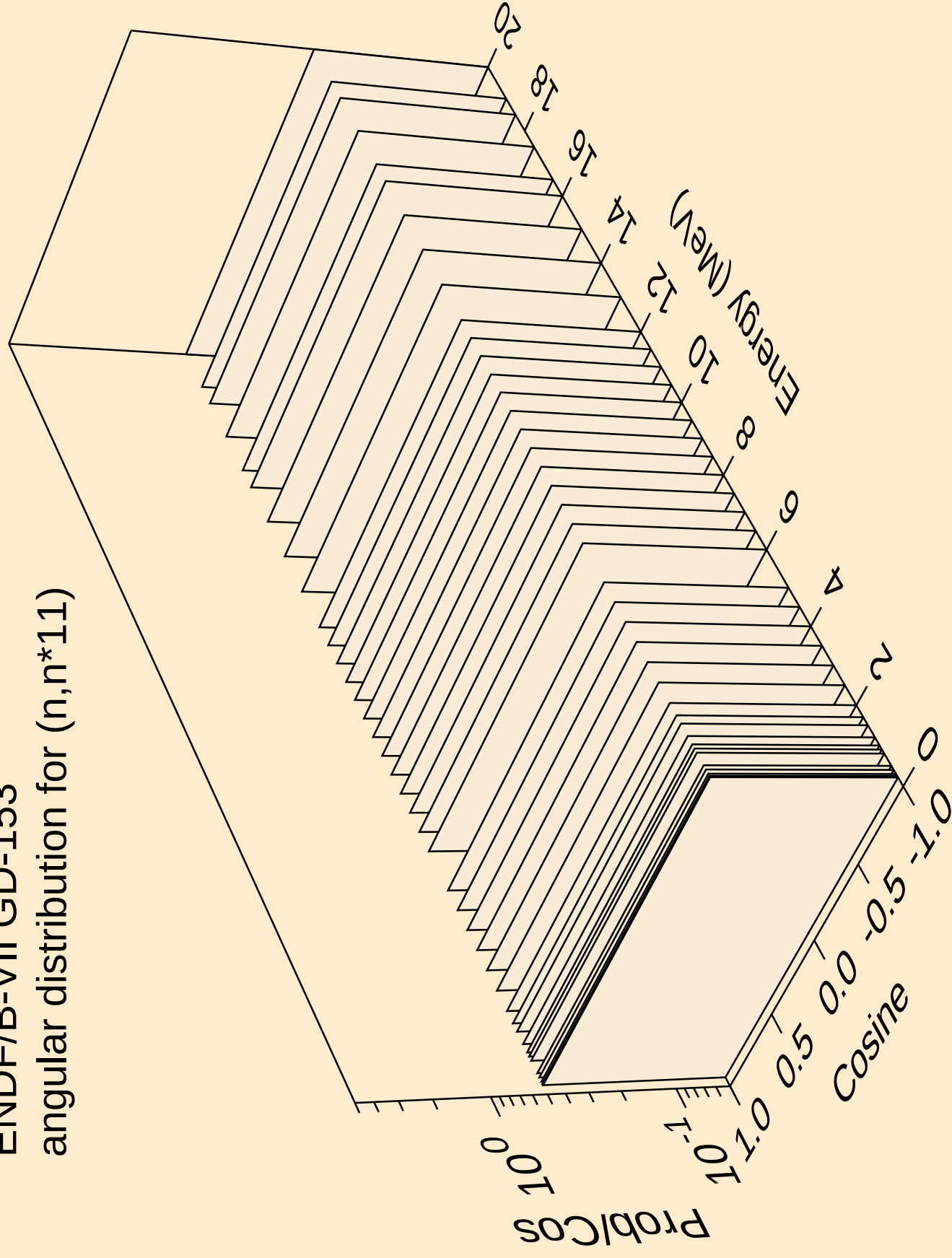
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angular distribution for (n,n*9)



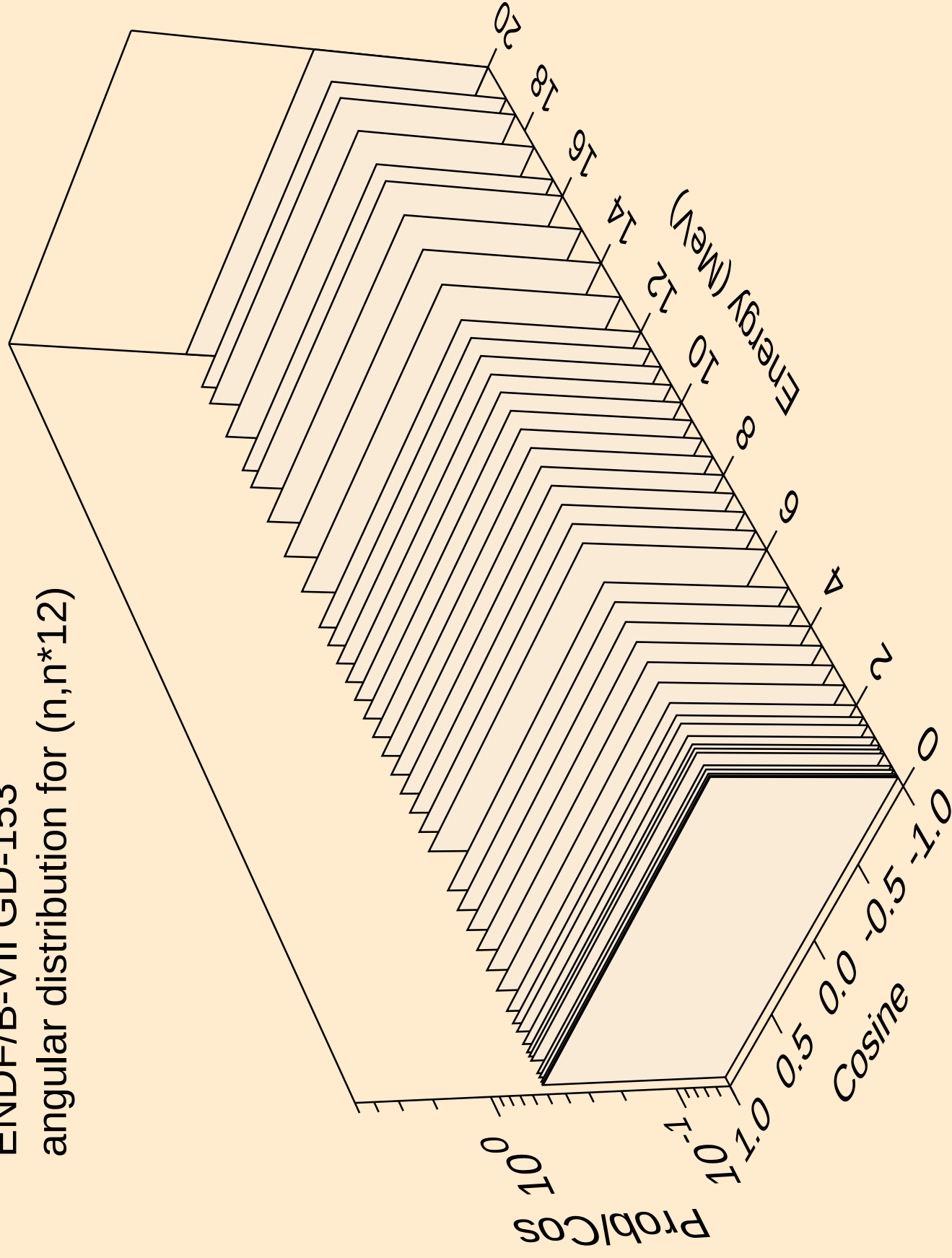
ENDF/B-VII GD-153
angular distribution for (n,n*10)



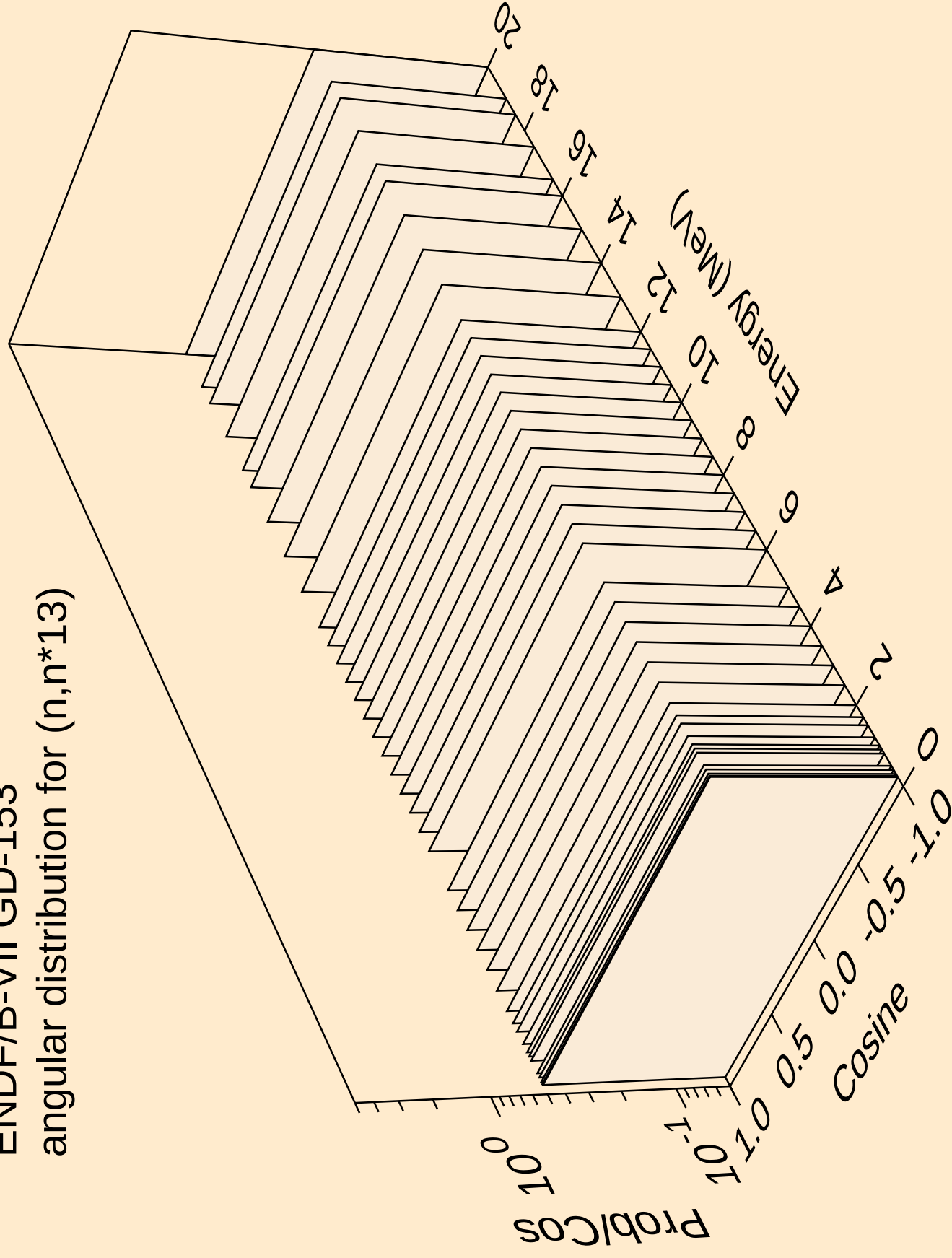
ENDF/B-VII GD-153
angular distribution for (n,n*11)



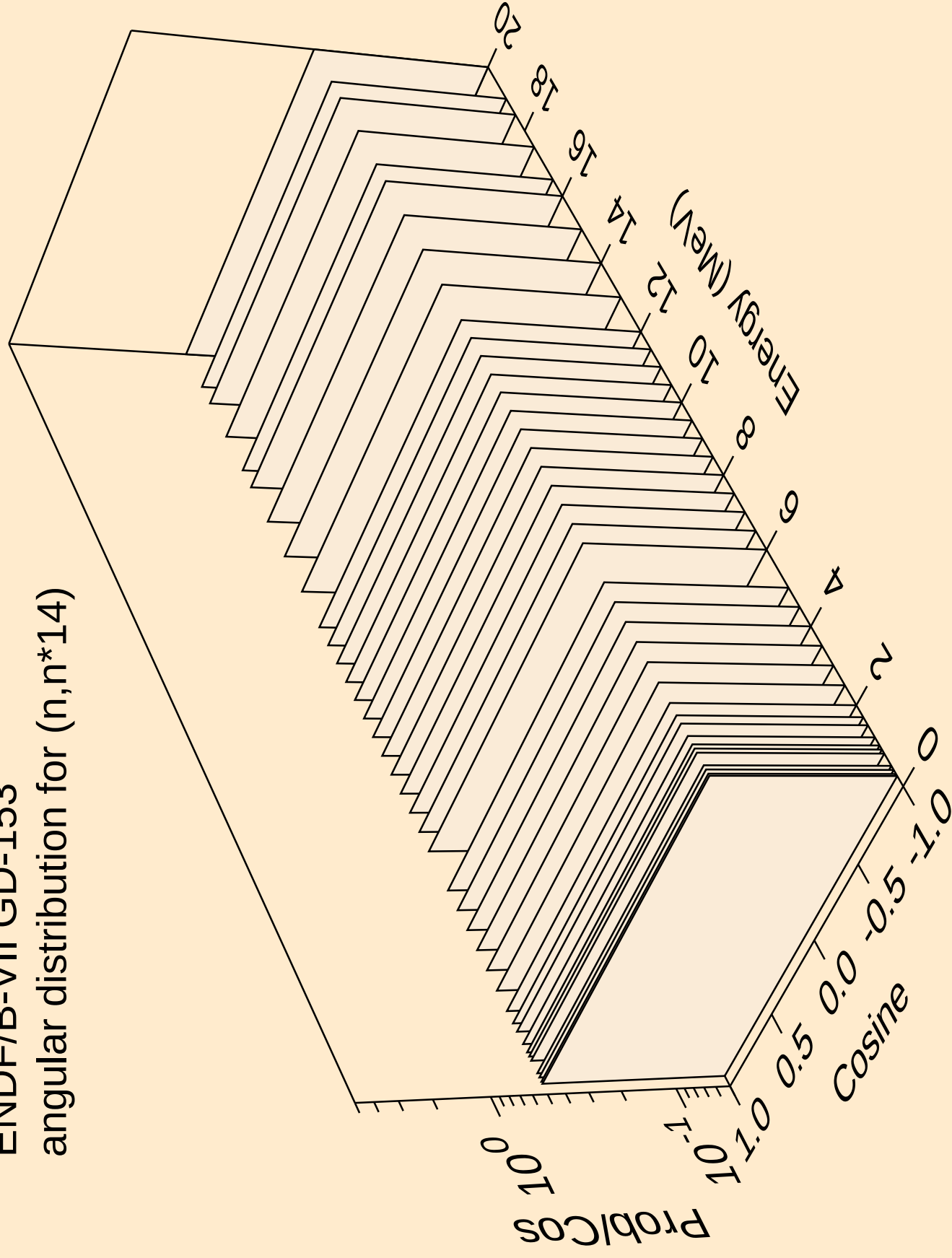
ENDF/B-VII GD-153
angular distribution for (n,n*12)



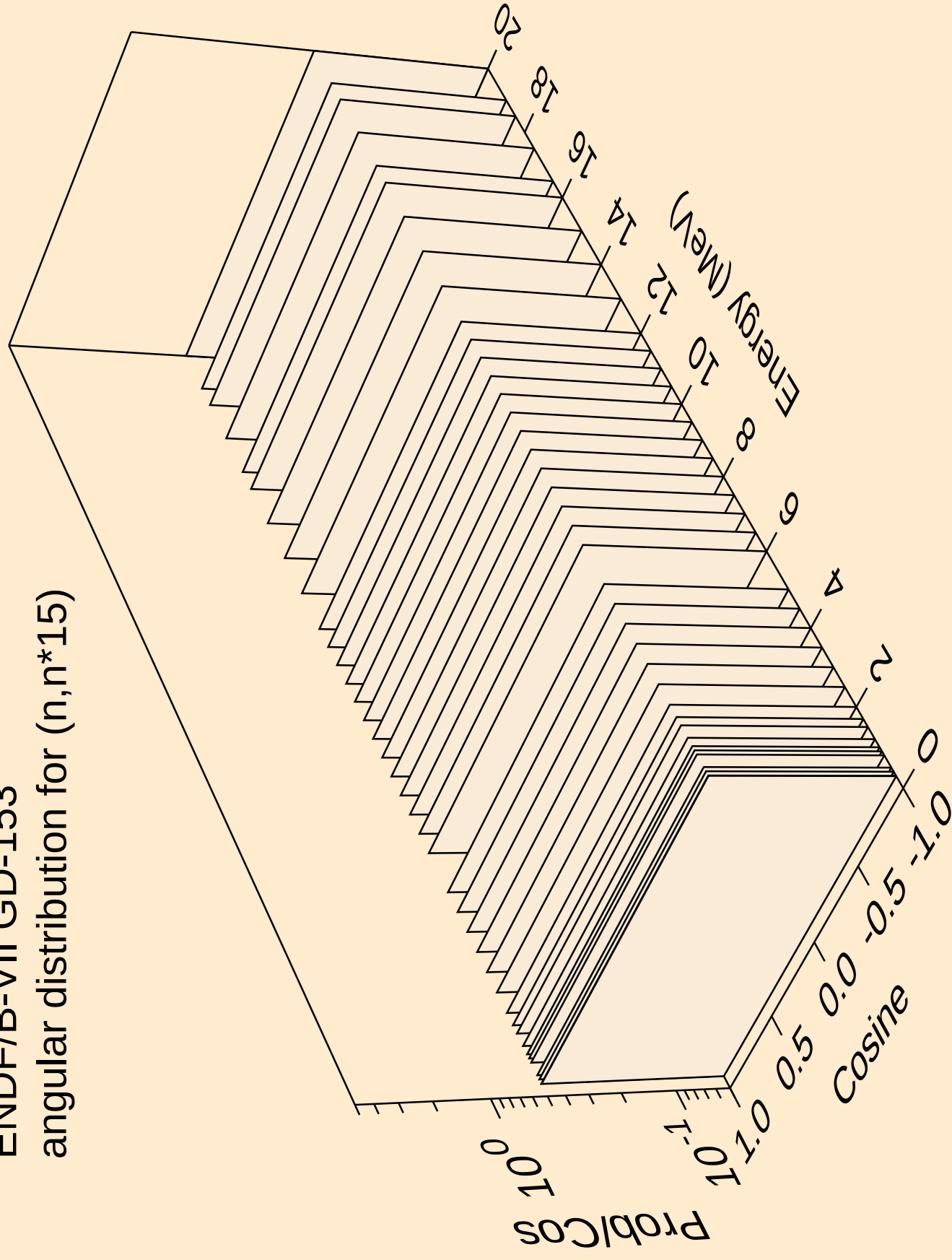
ENDF/B-VII GD-153
angular distribution for (n,n*13)



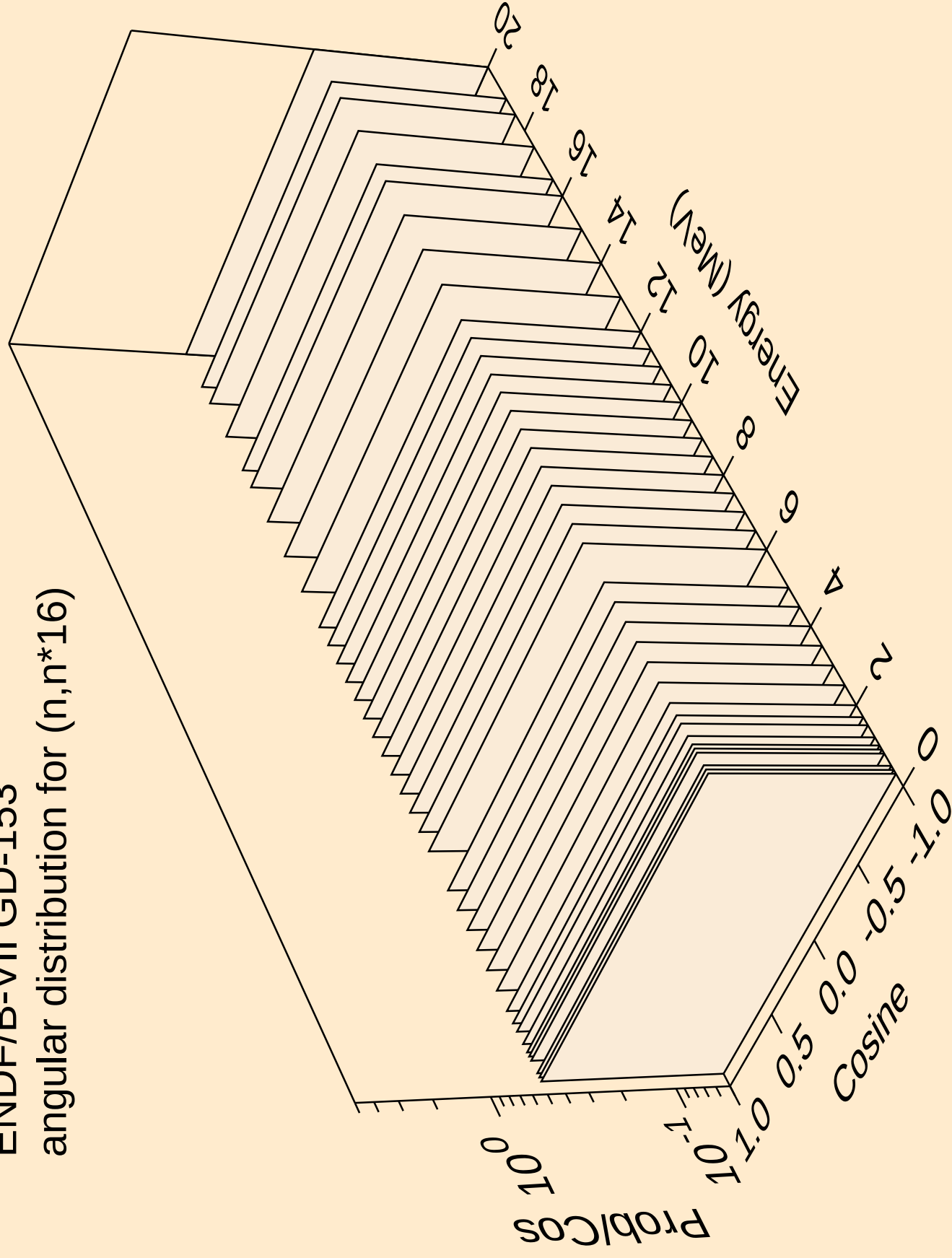
ENDF/B-VII GD-153
angular distribution for (n,n*14)



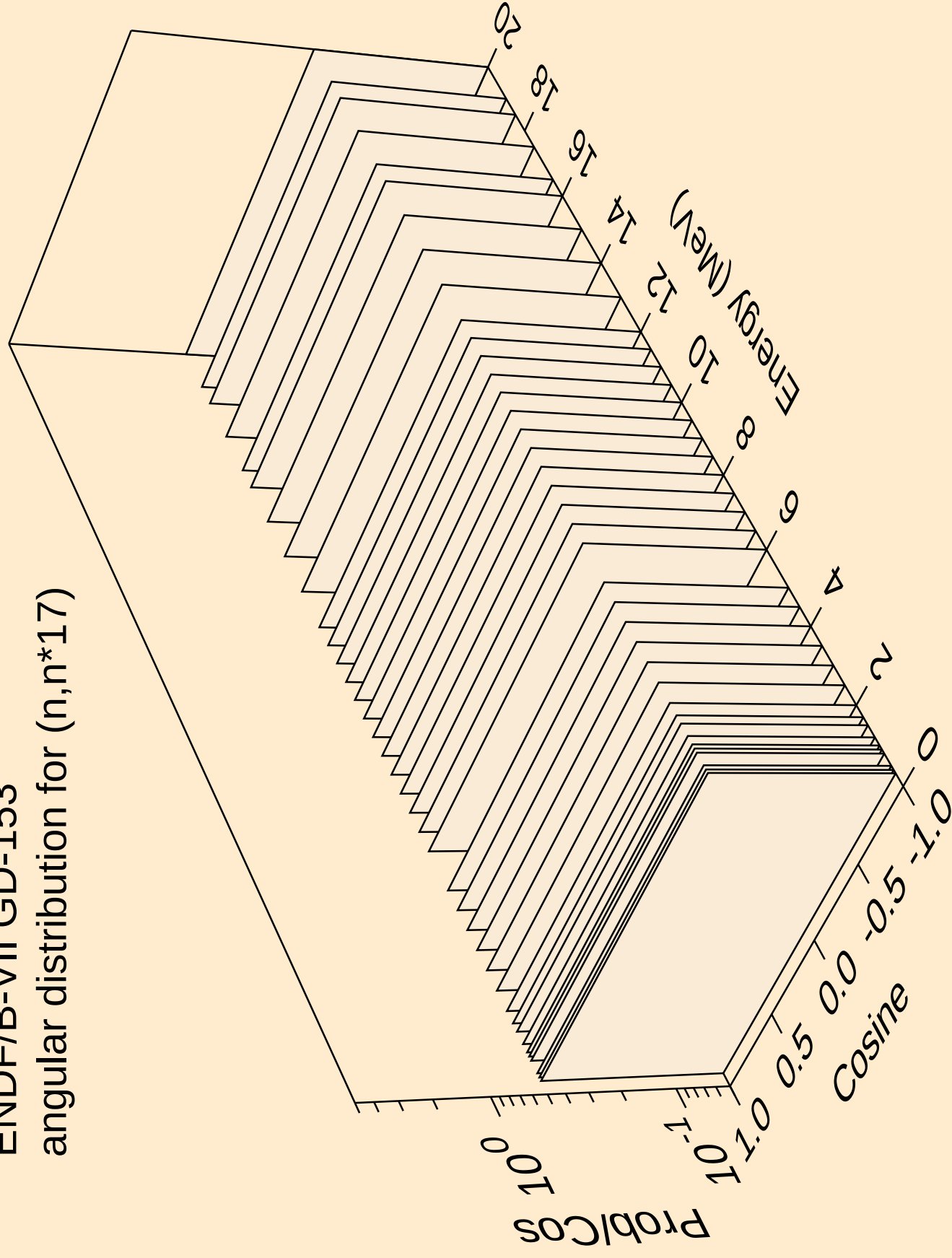
ENDF/B-VII GD-153
angular distribution for (n,n*15)



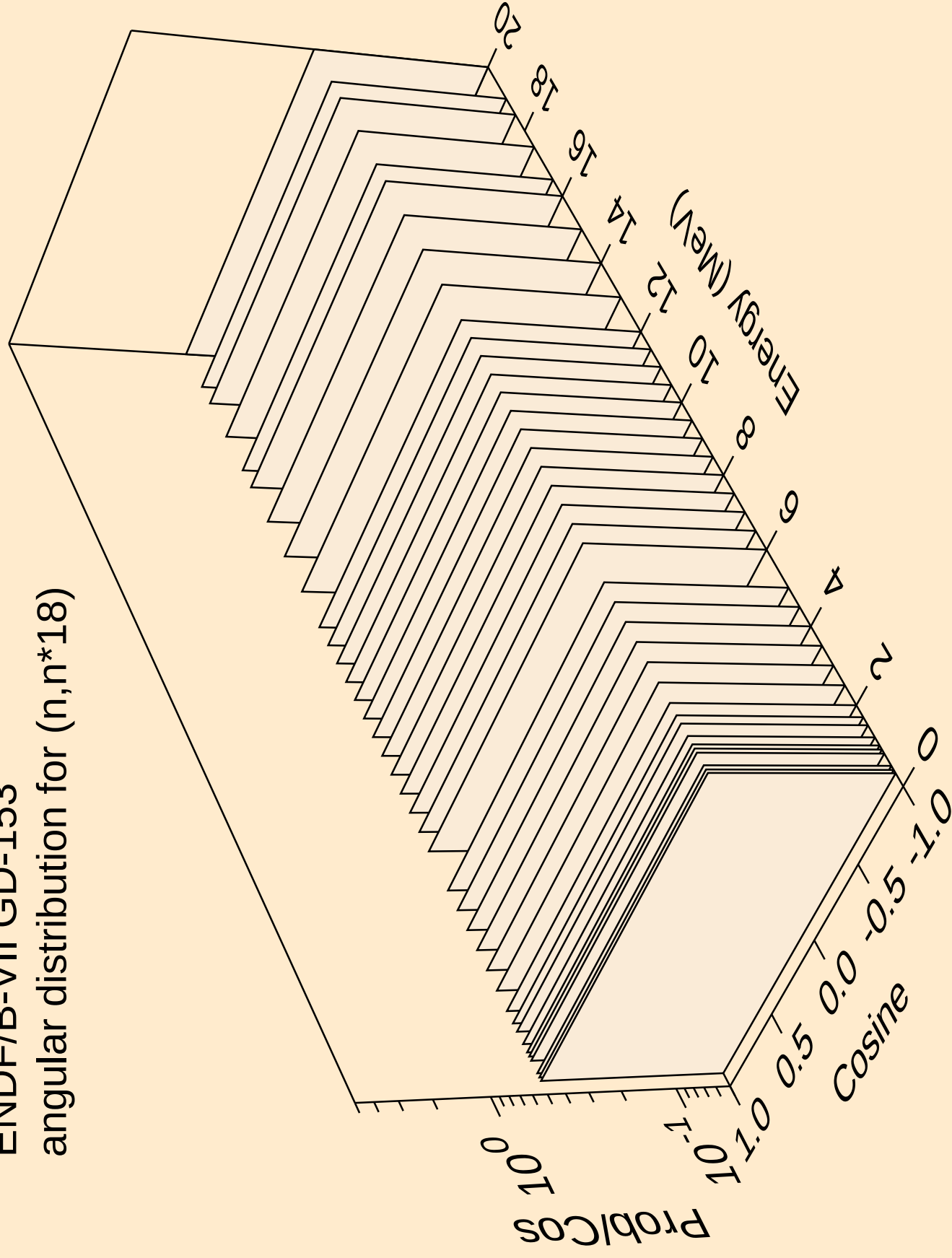
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angular distribution for (n,n*16)



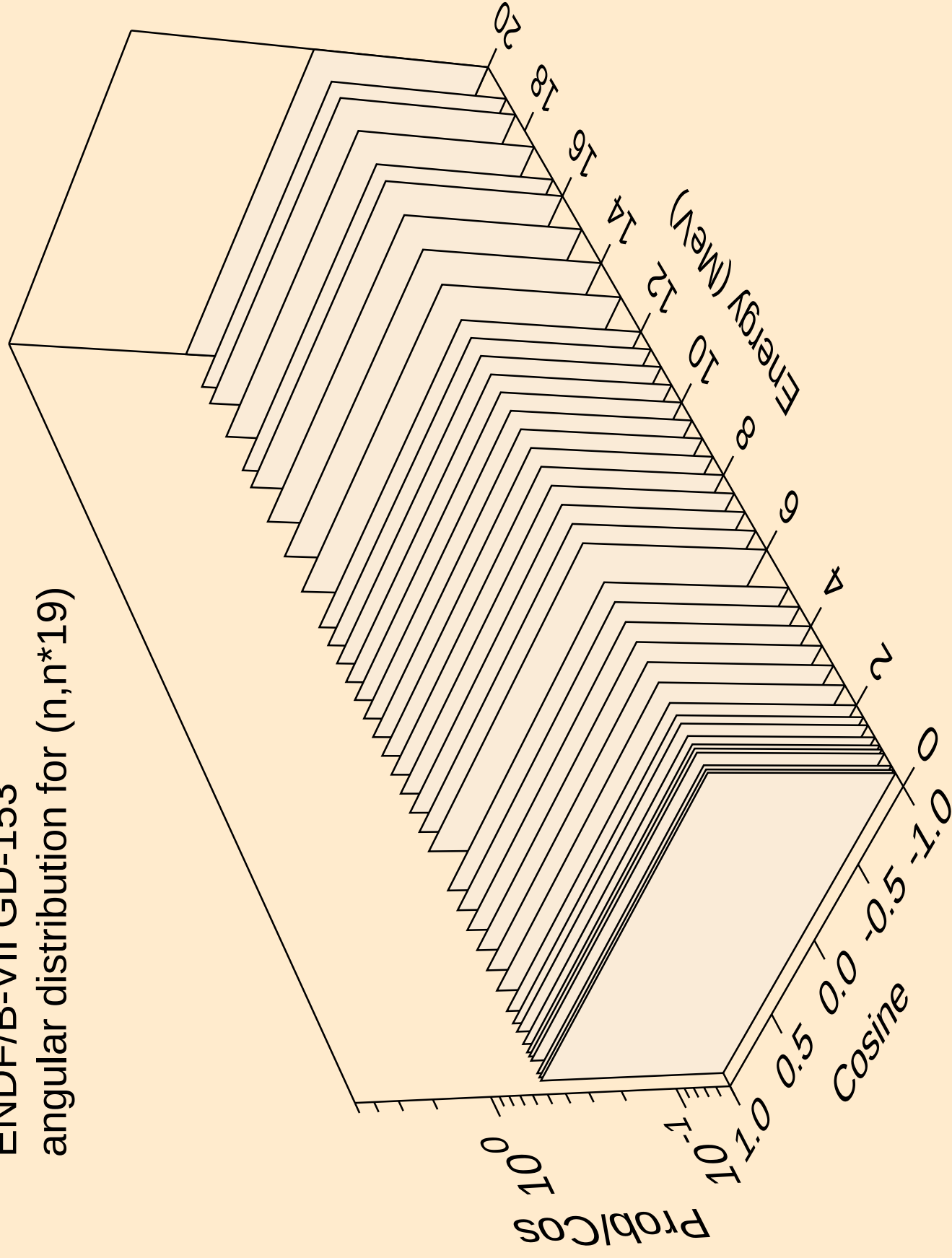
ENDF/B-VII GD-153
angular distribution for (n,n*17)



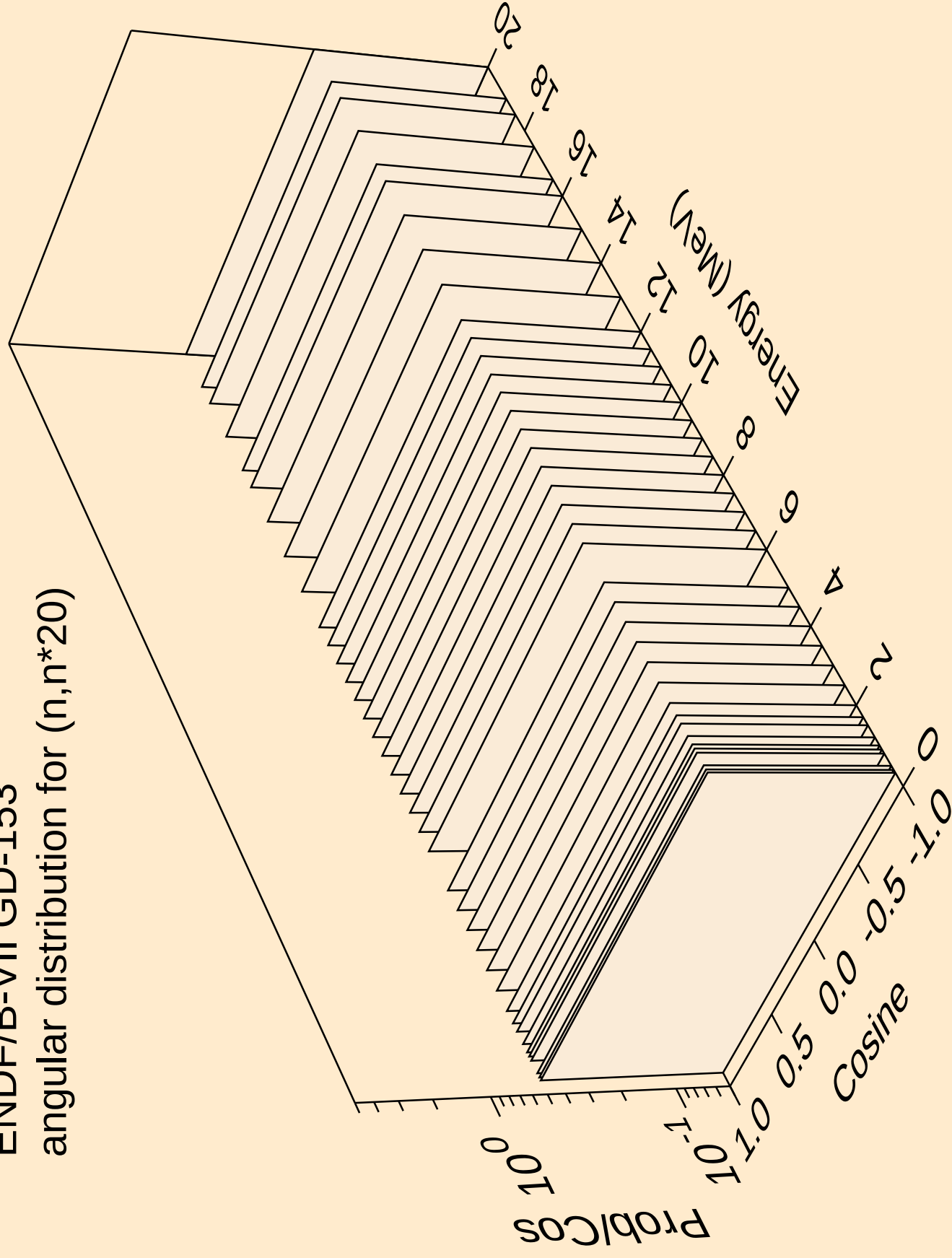
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angular distribution for (n,n*18)



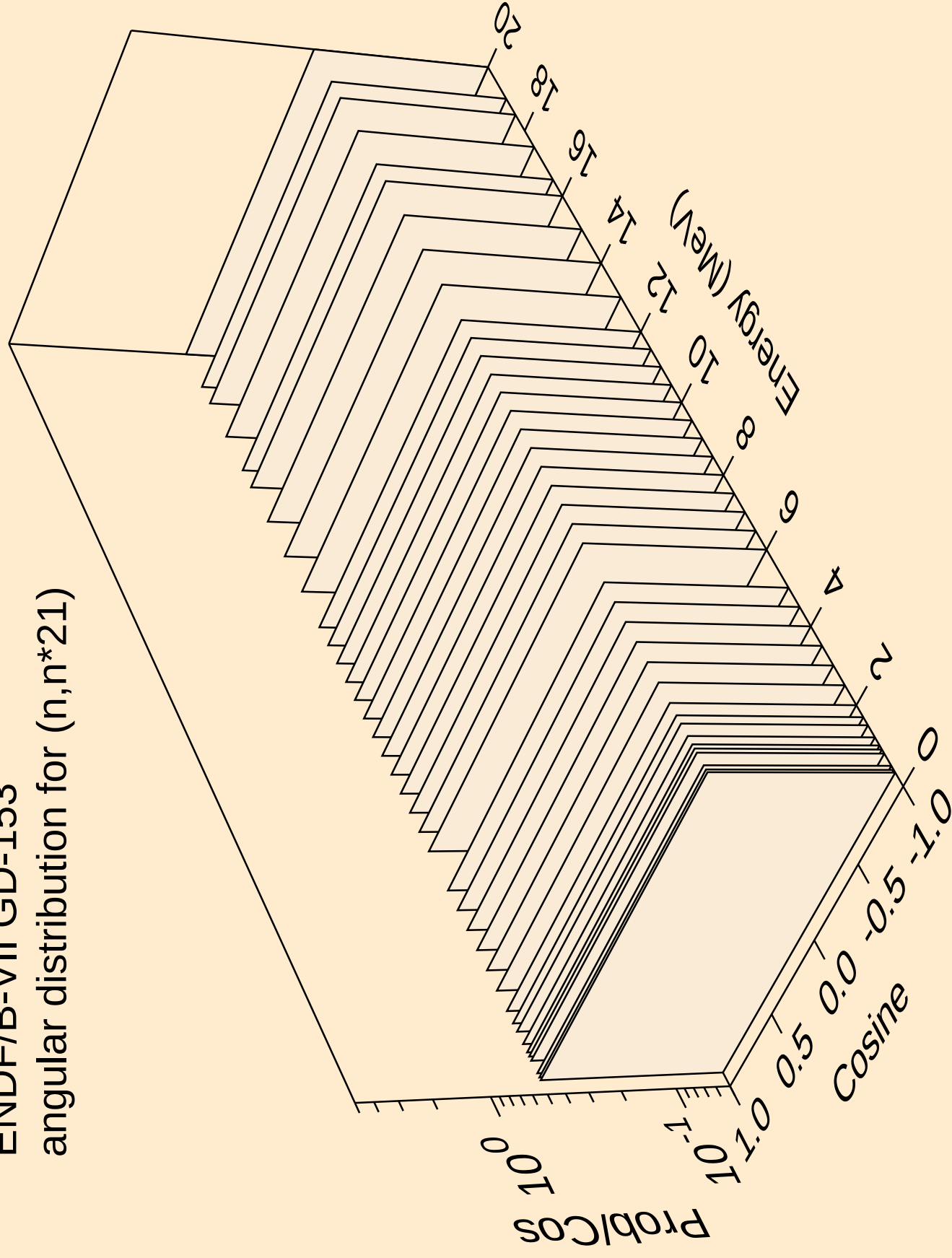
ENDF/B-VII GD-153
angular distribution for (n,n*19)



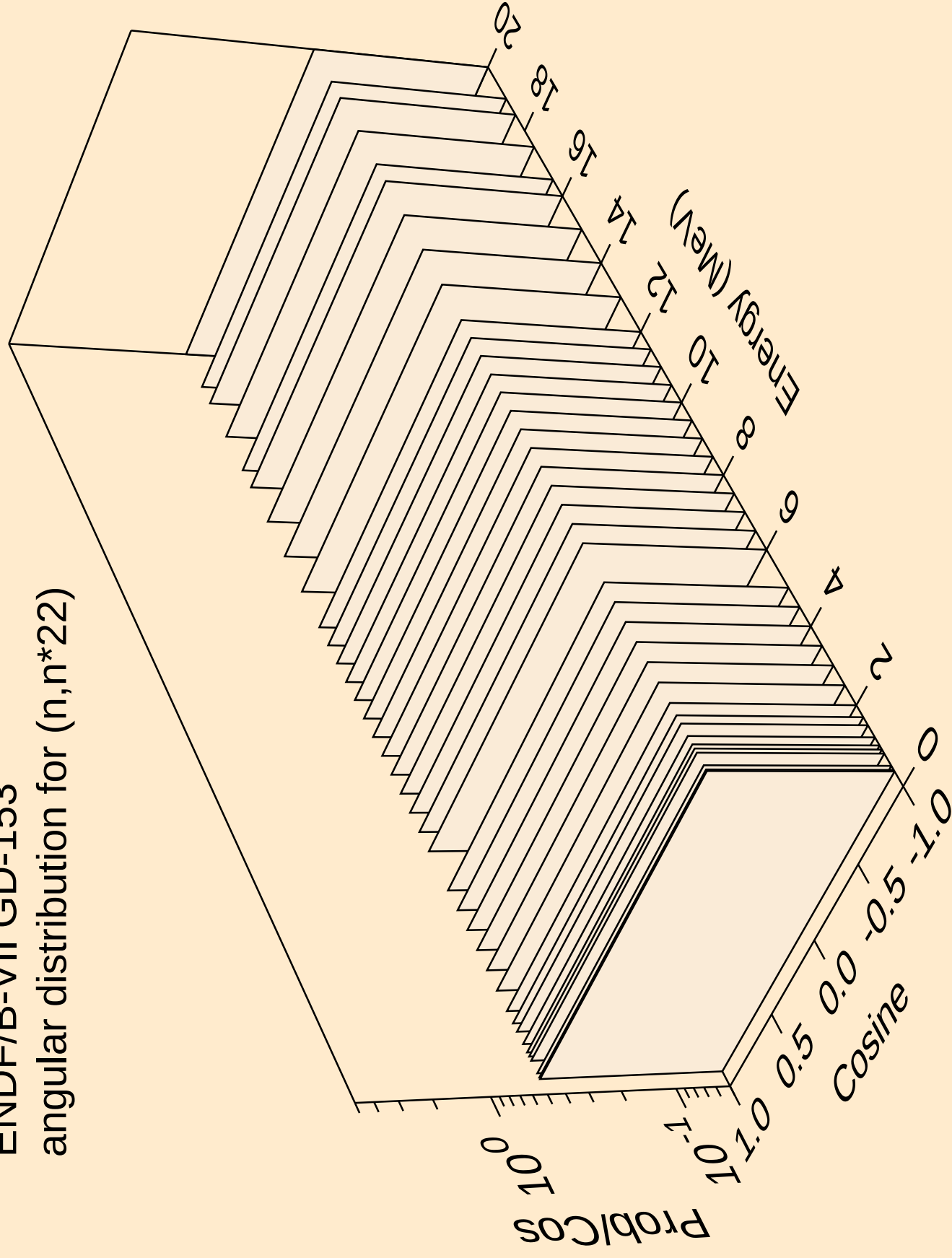
ENDF/B-VII GD-153
angular distribution for (n,n*20)



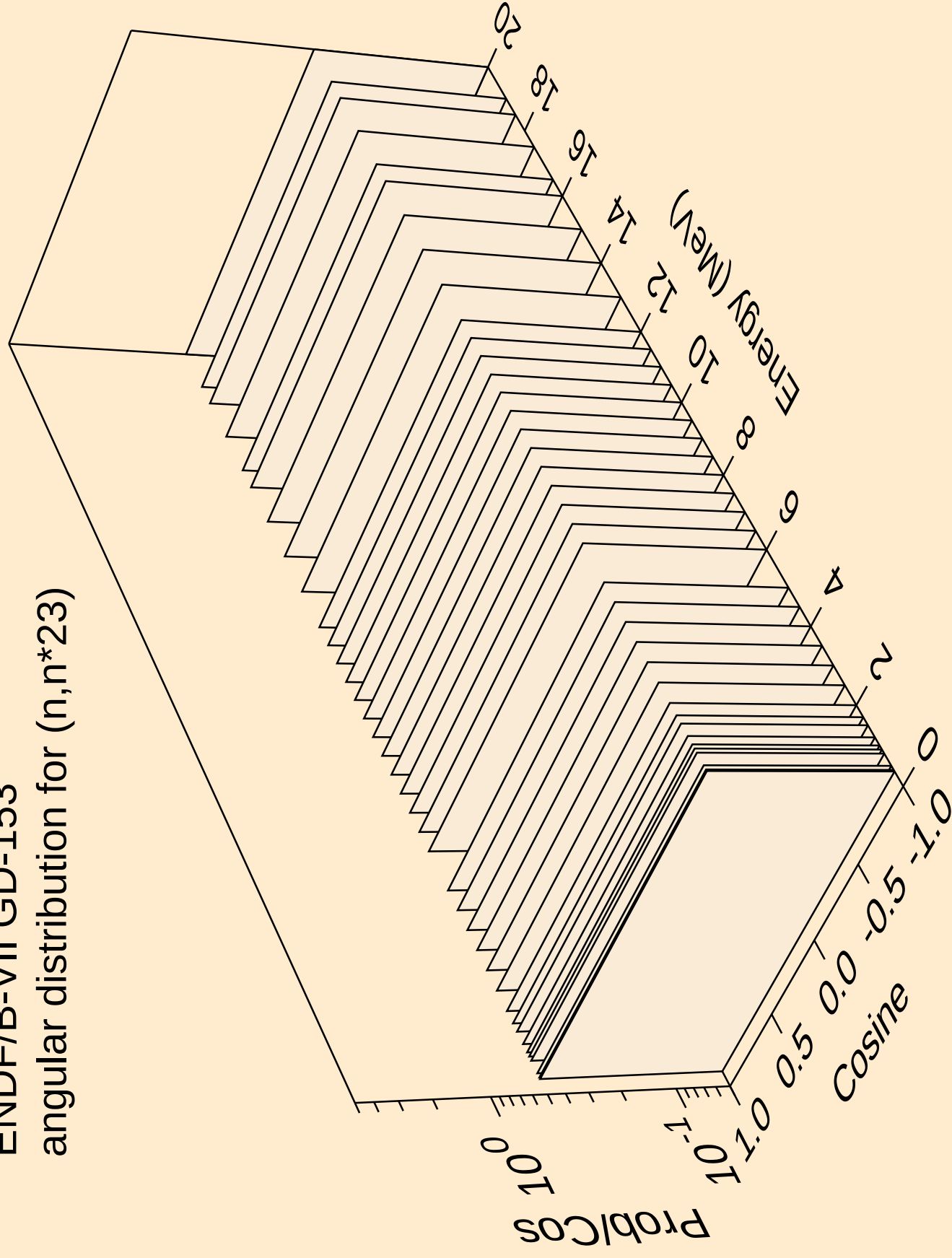
ENDF/B-VII GD-153
angular distribution for (n,n*21)



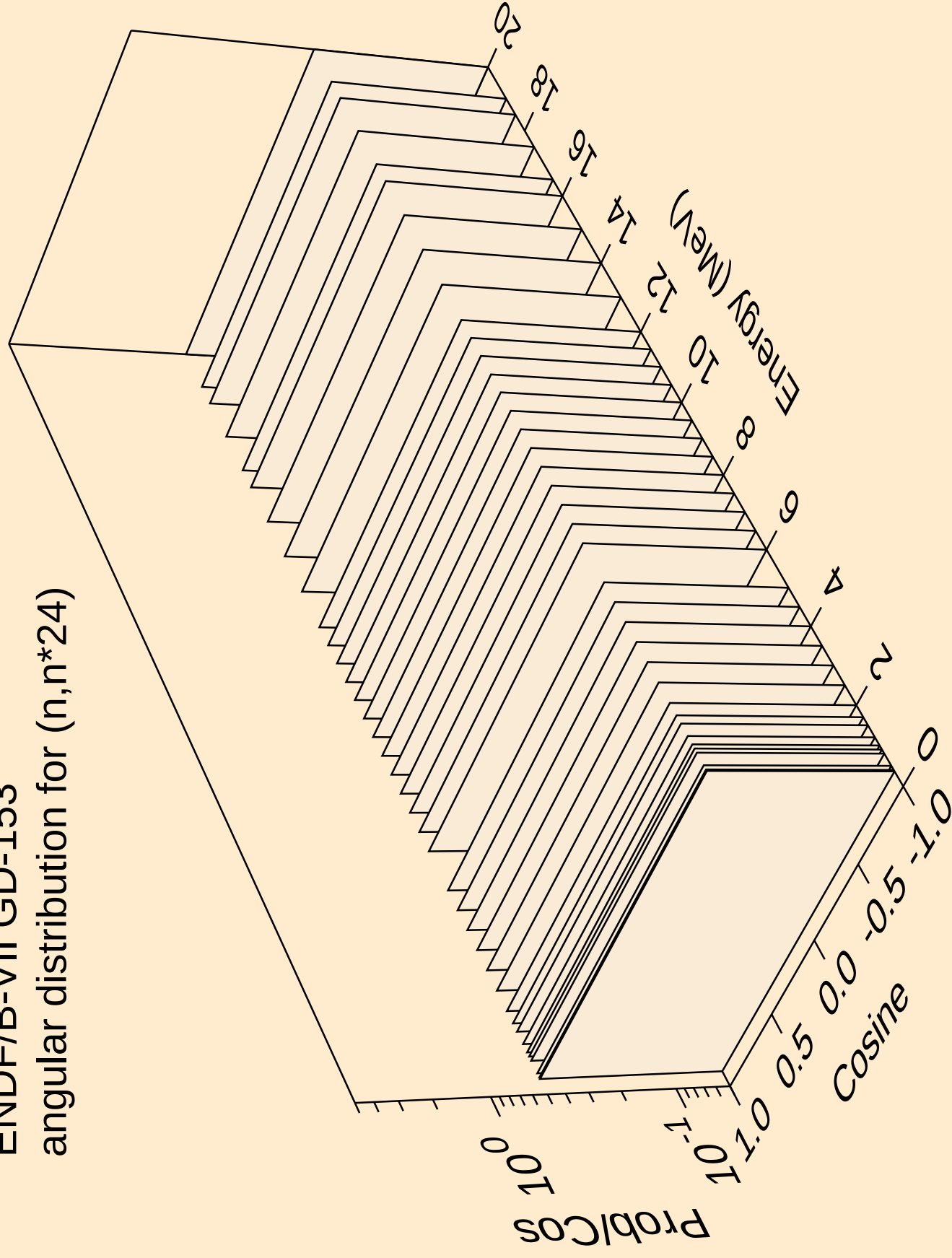
ENDF/B-VII GD-153
angular distribution for (n,n*22)



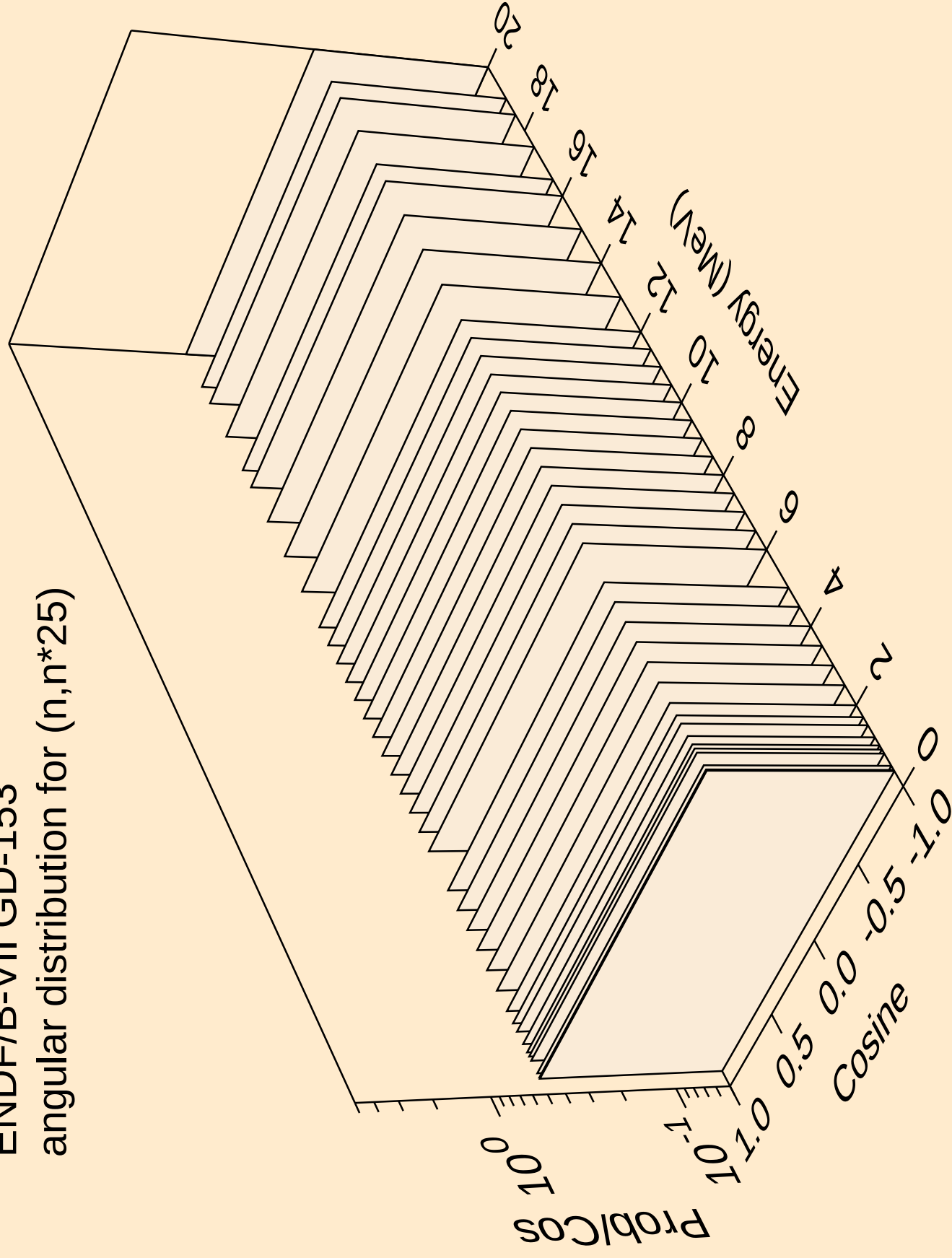
ENDF/B-VII GD-153
angular distribution for (n,n*23)



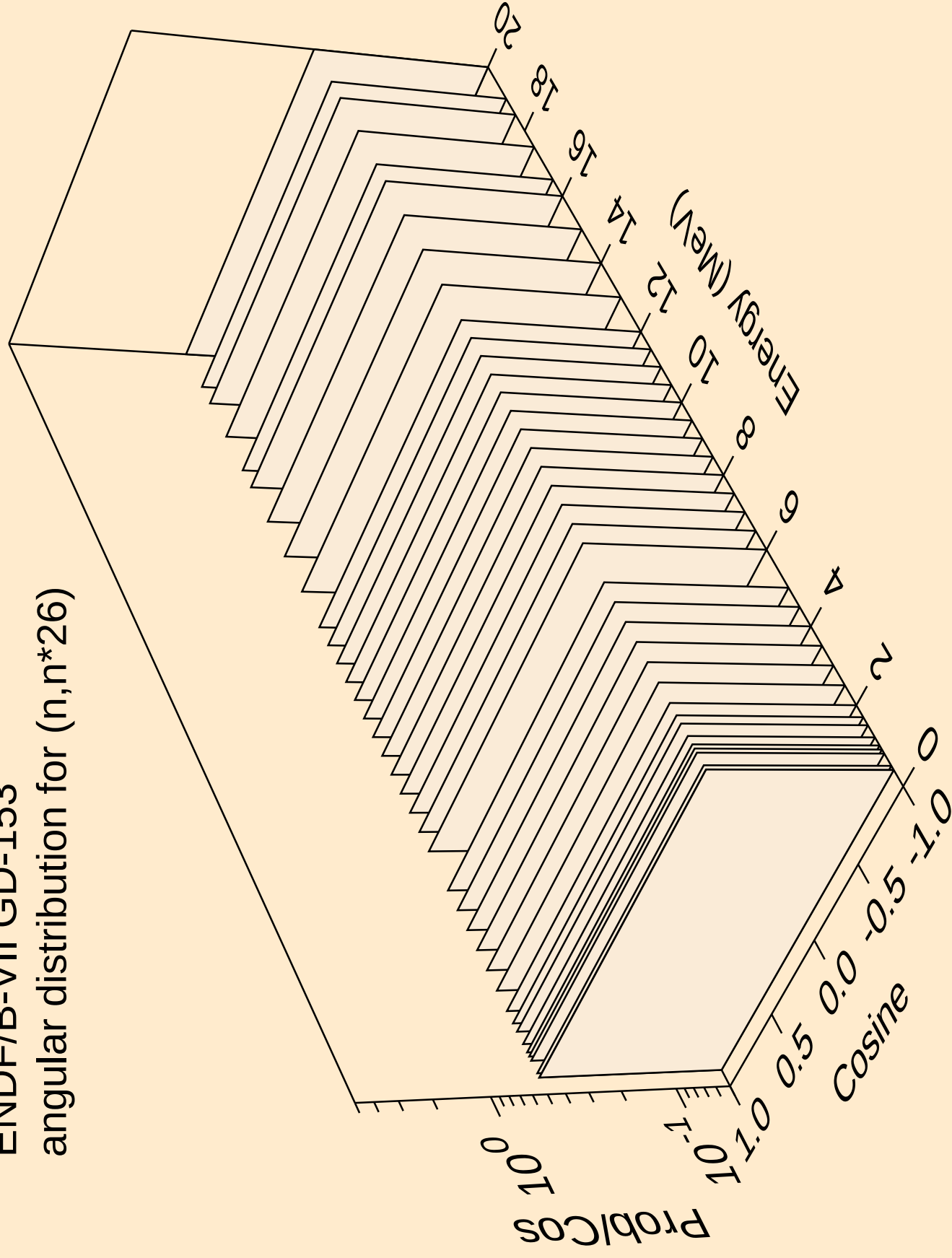
ENDF/B-VII GD-153
angular distribution for (n,n*24)



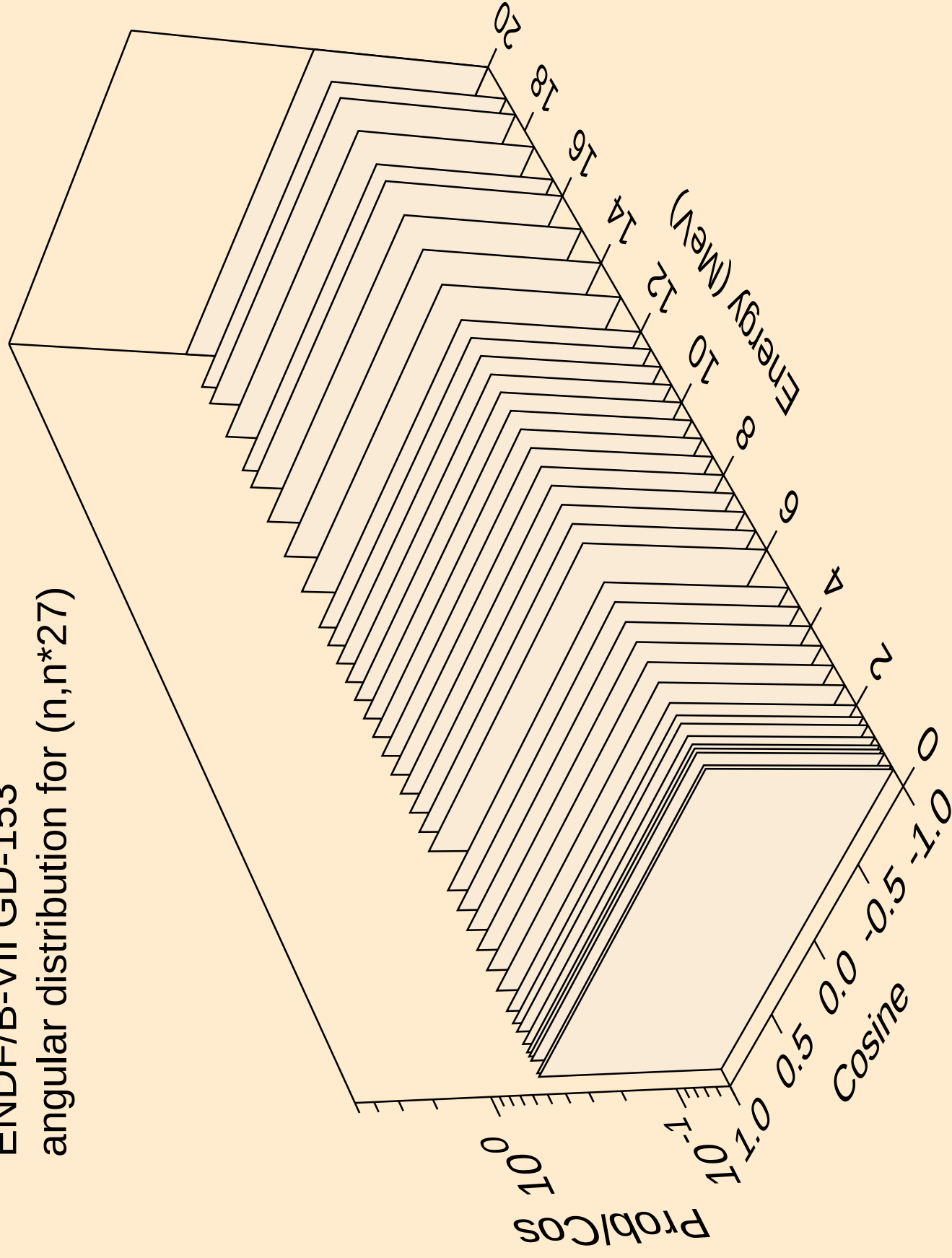
ENDF/B-VII GD-153
angular distribution for (n,n*25)



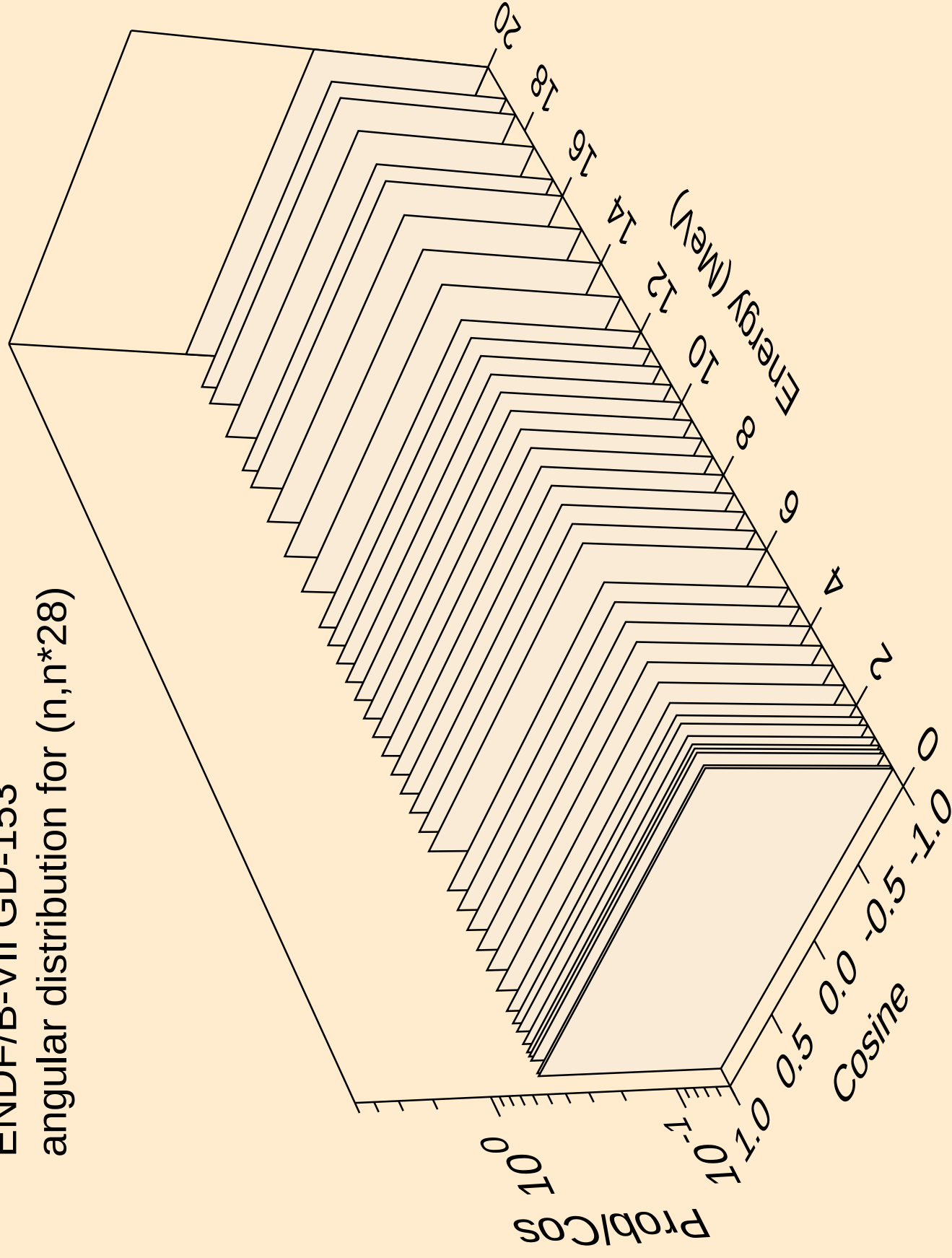
ENDF/B-VII GD-153
angular distribution for (n,n*26)



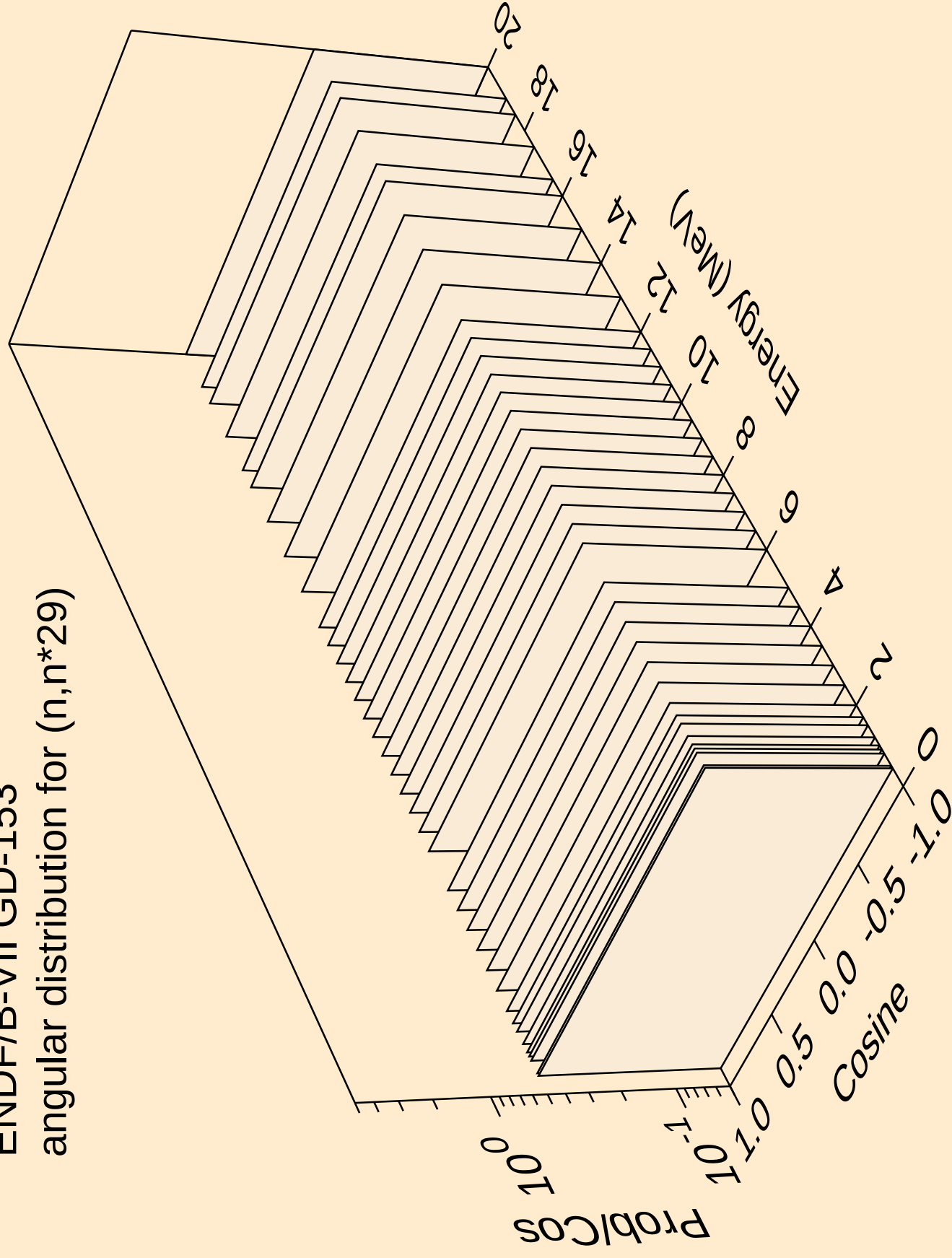
ENDF/B-VII GD-153
angular distribution for (n,n*27)



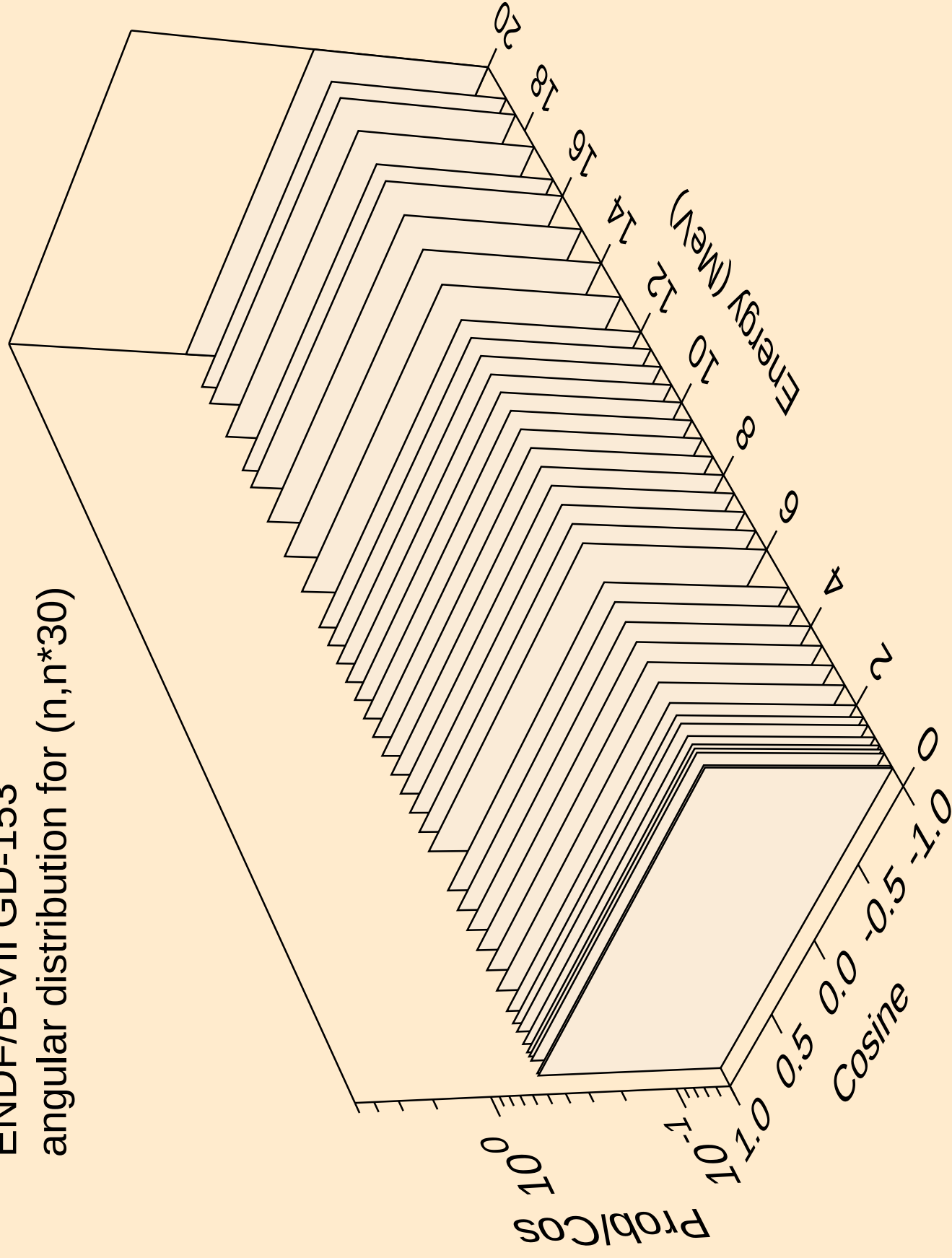
ENDF/B-VII GD-153
angular distribution for (n,n*28)



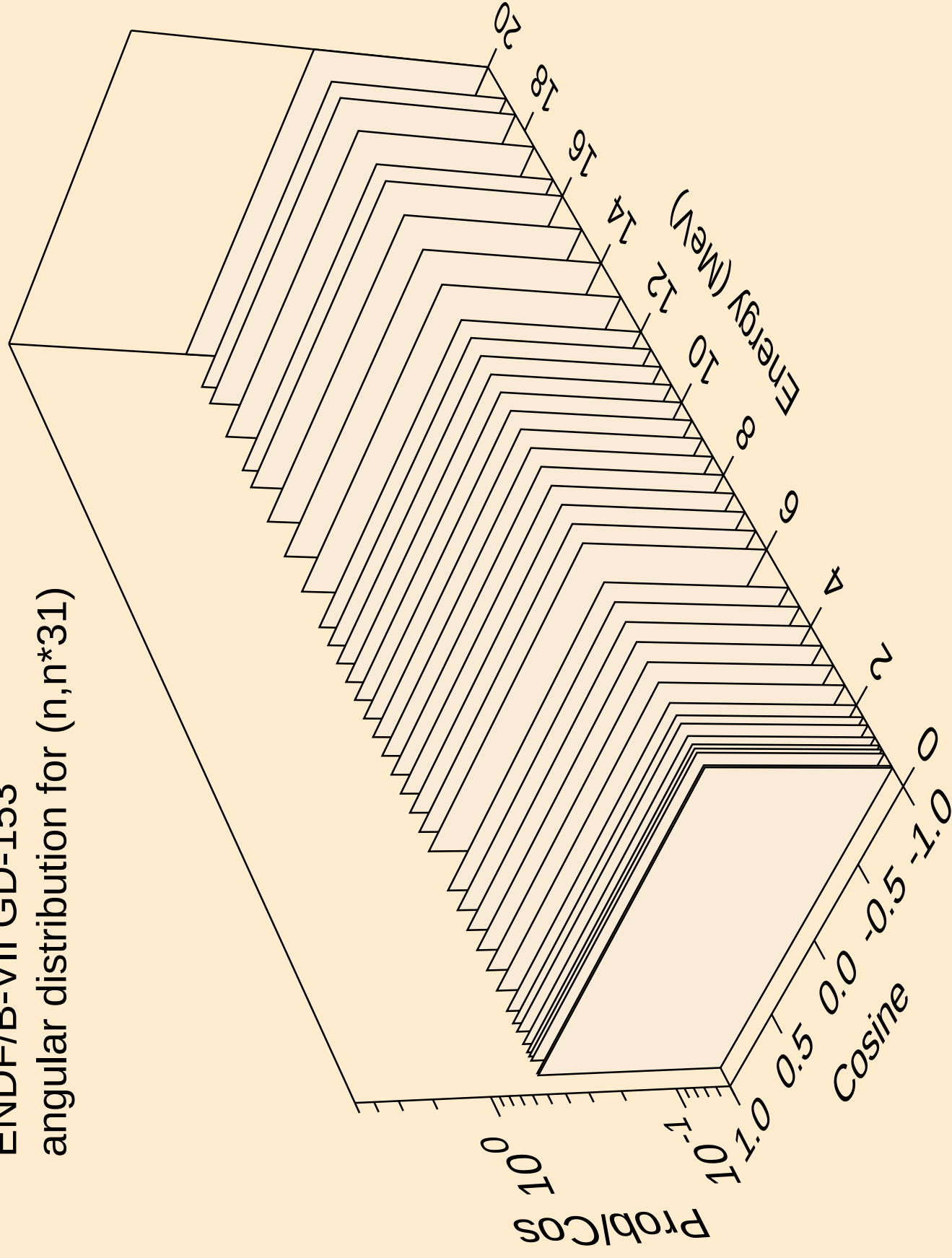
ENDF/B-VII GD-153
angular distribution for (n,n*29)



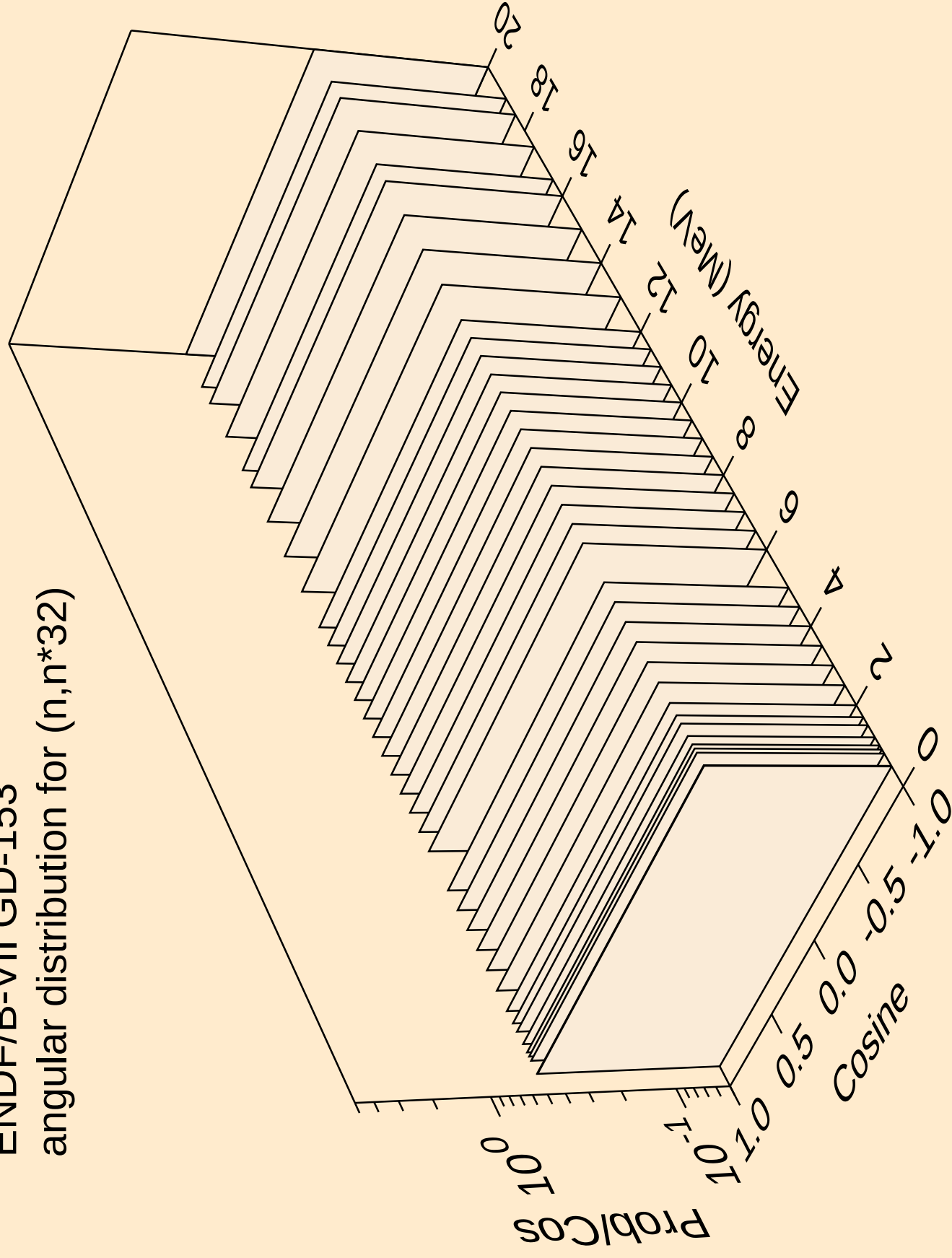
ENDF/B-VII GD-153
angular distribution for (n,n*30)



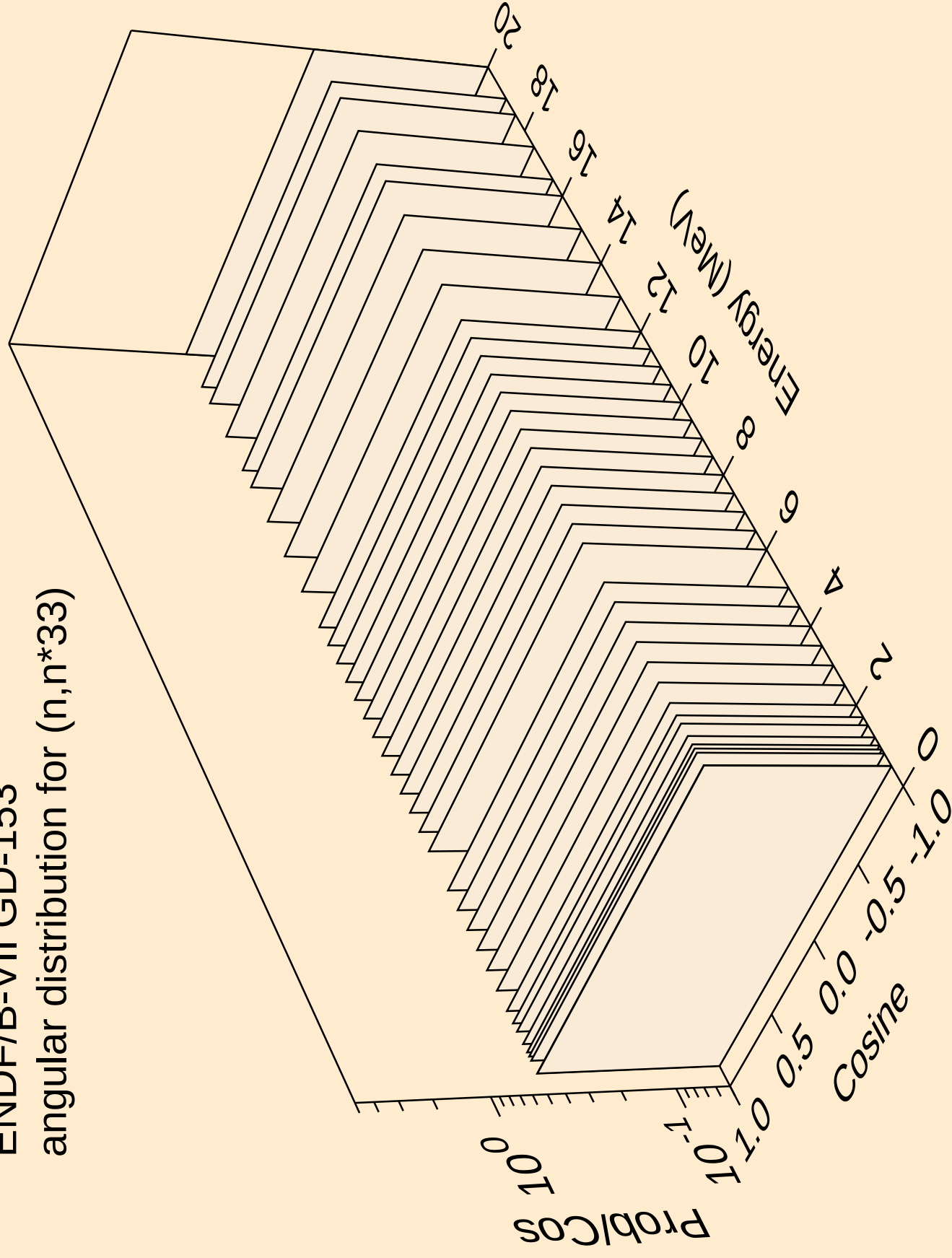
ENDF/B-VII GD-153
angular distribution for (n,n*31)



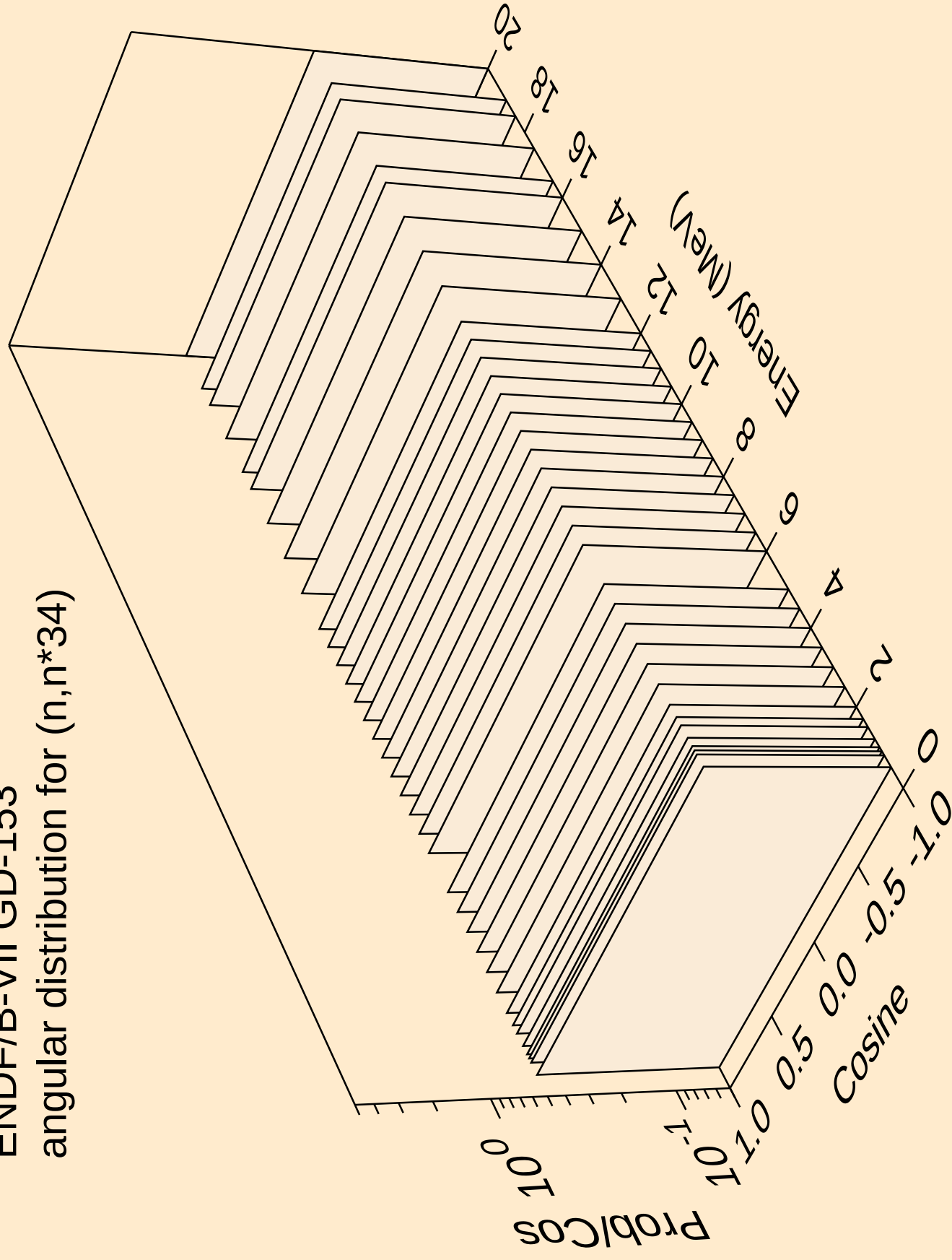
ENDF/B-VII GD-153
angular distribution for (n,n*32)



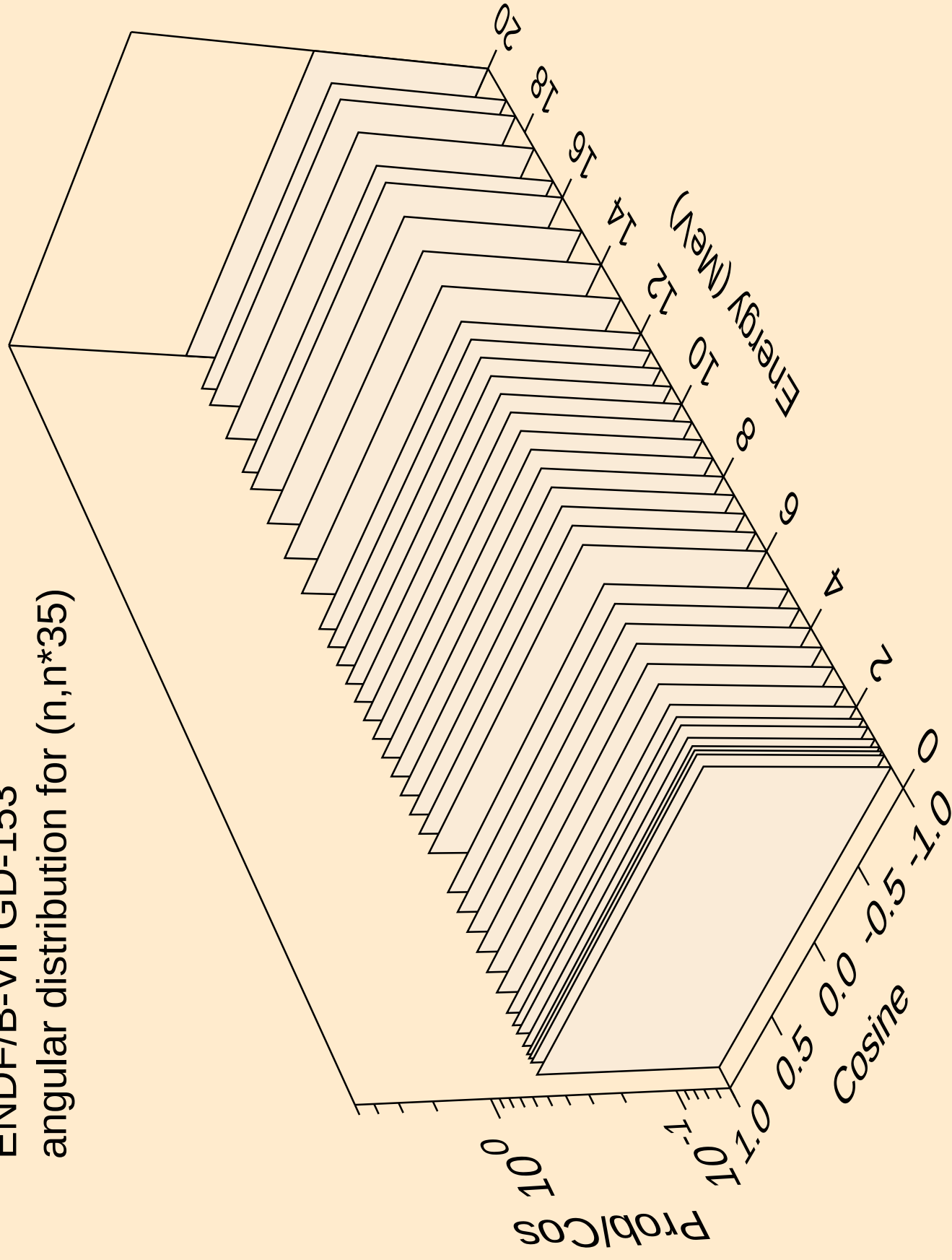
ENDF/B-VII GD-153
angular distribution for (n,n*33)



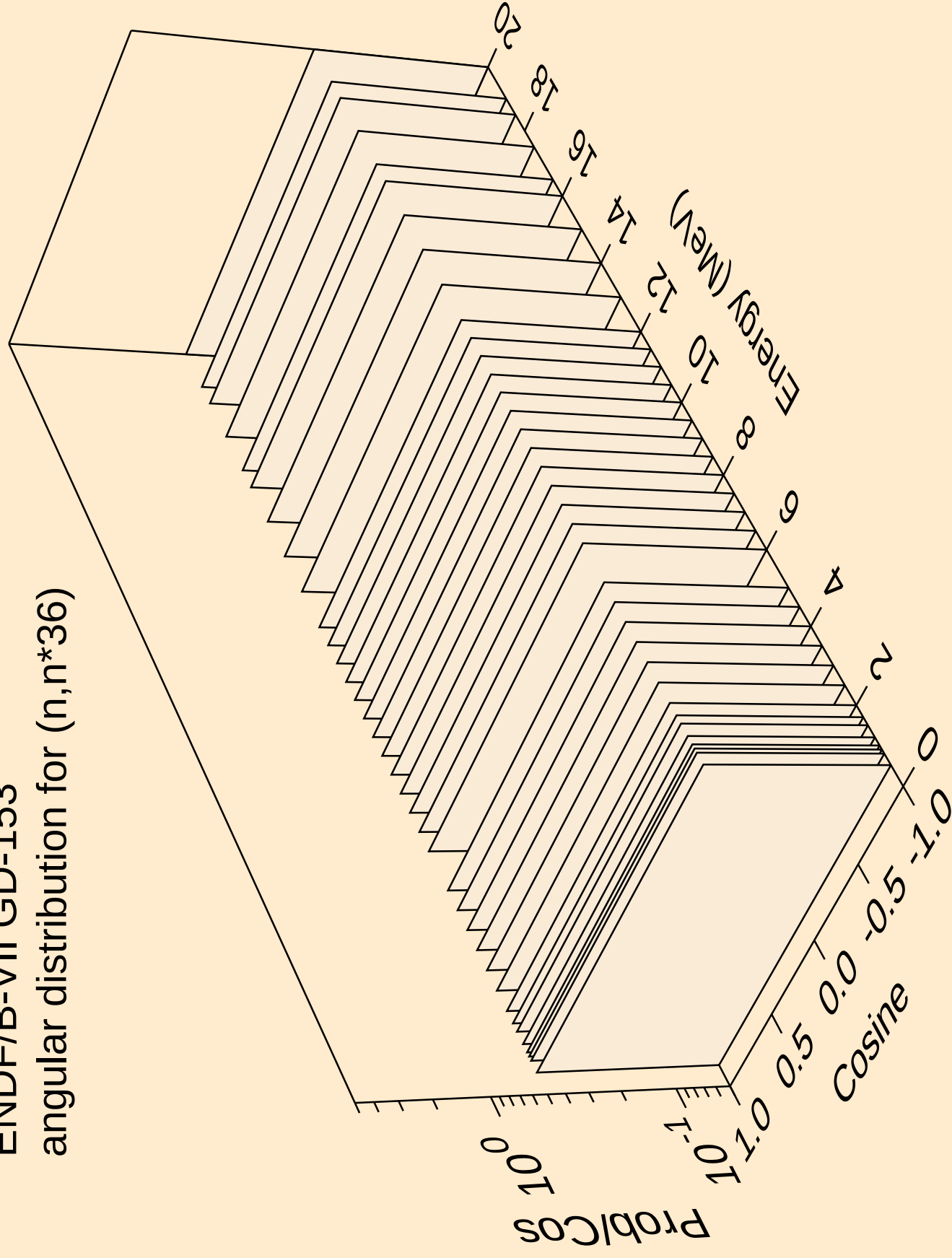
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angular distribution for (n,n*34)



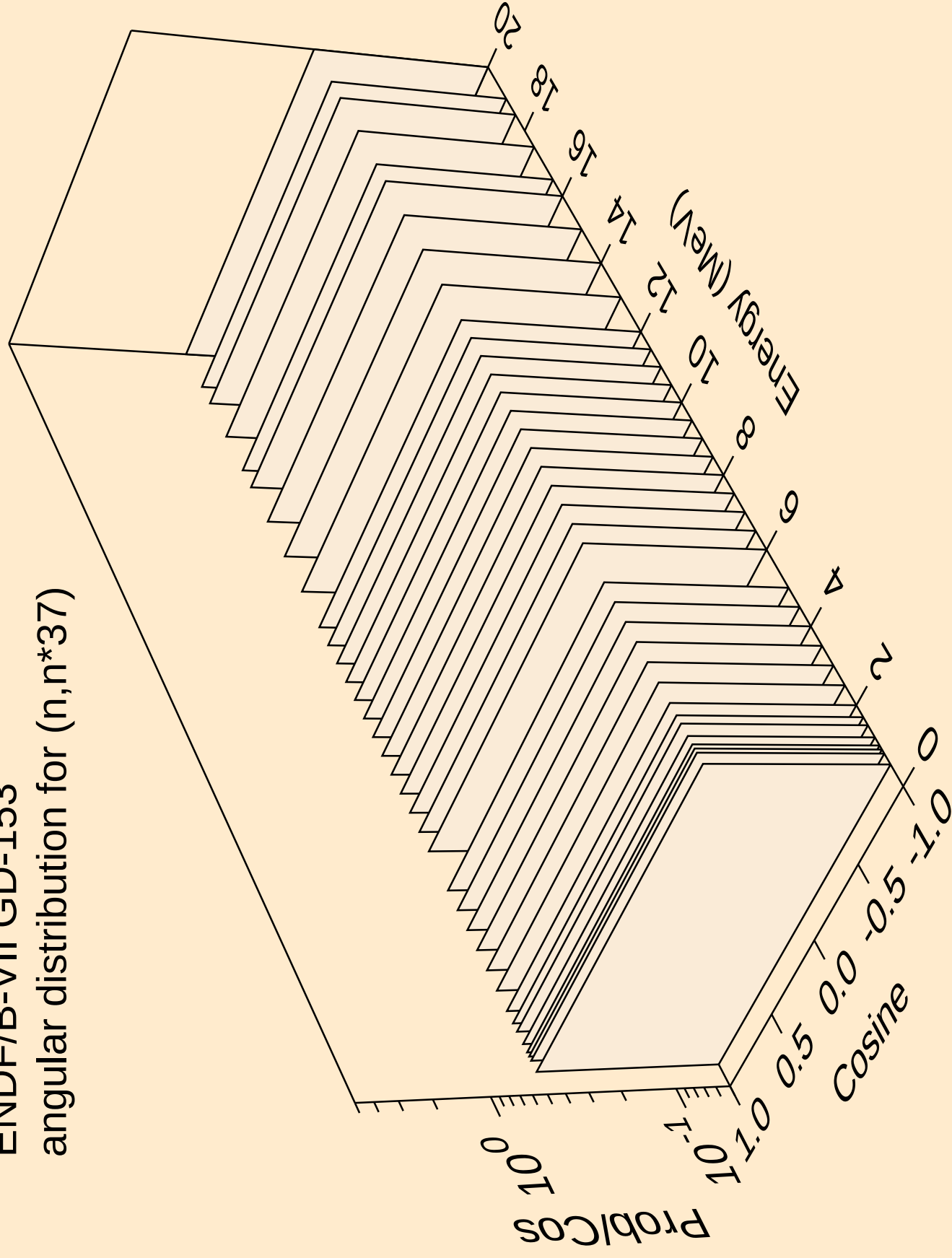
ENDF/B-VII GD-153
angular distribution for (n,n*35)



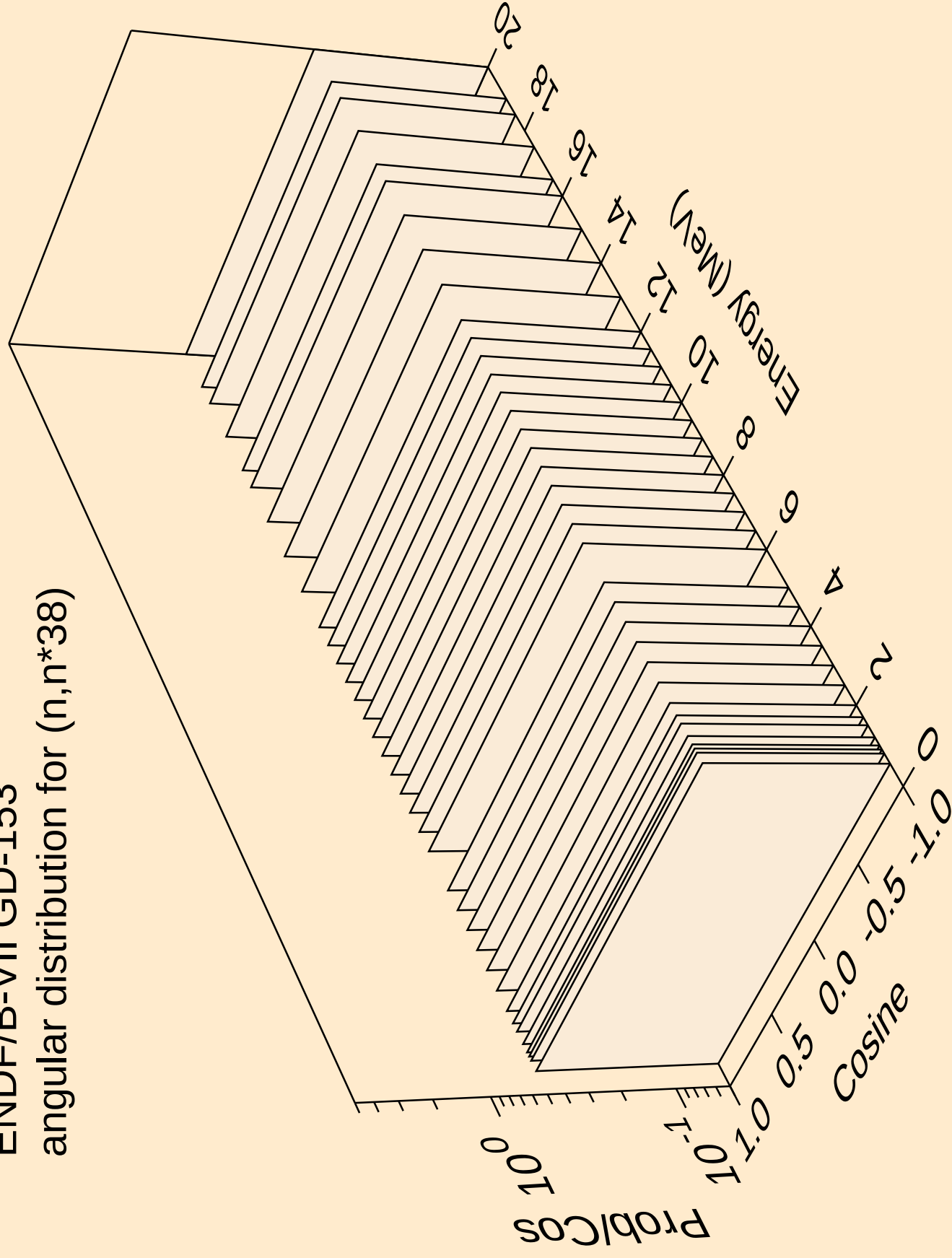
ENDF/B-VII GD-153
angular distribution for (n,n*36)



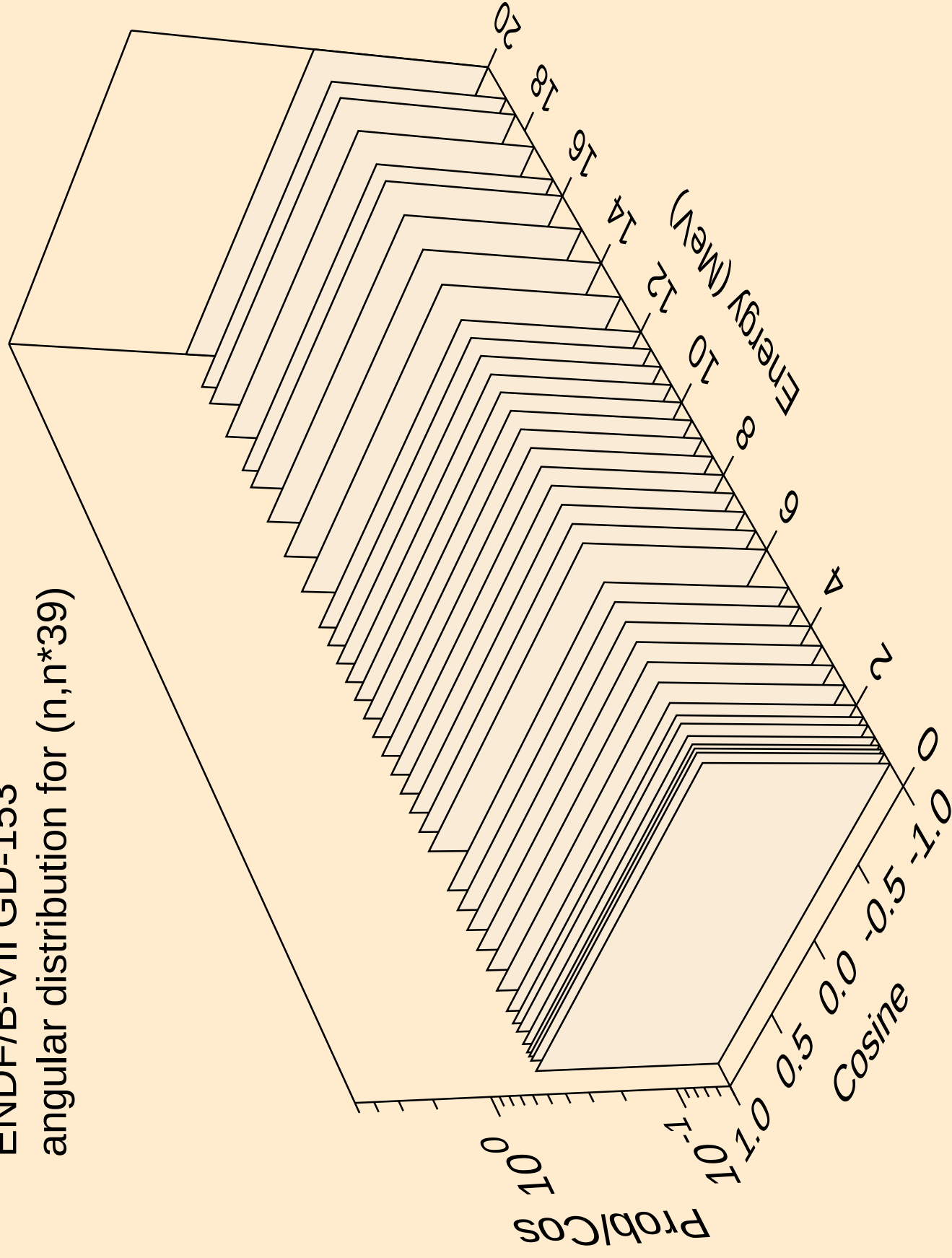
ENDF/B-VII GD-153
angular distribution for (n,n*37)



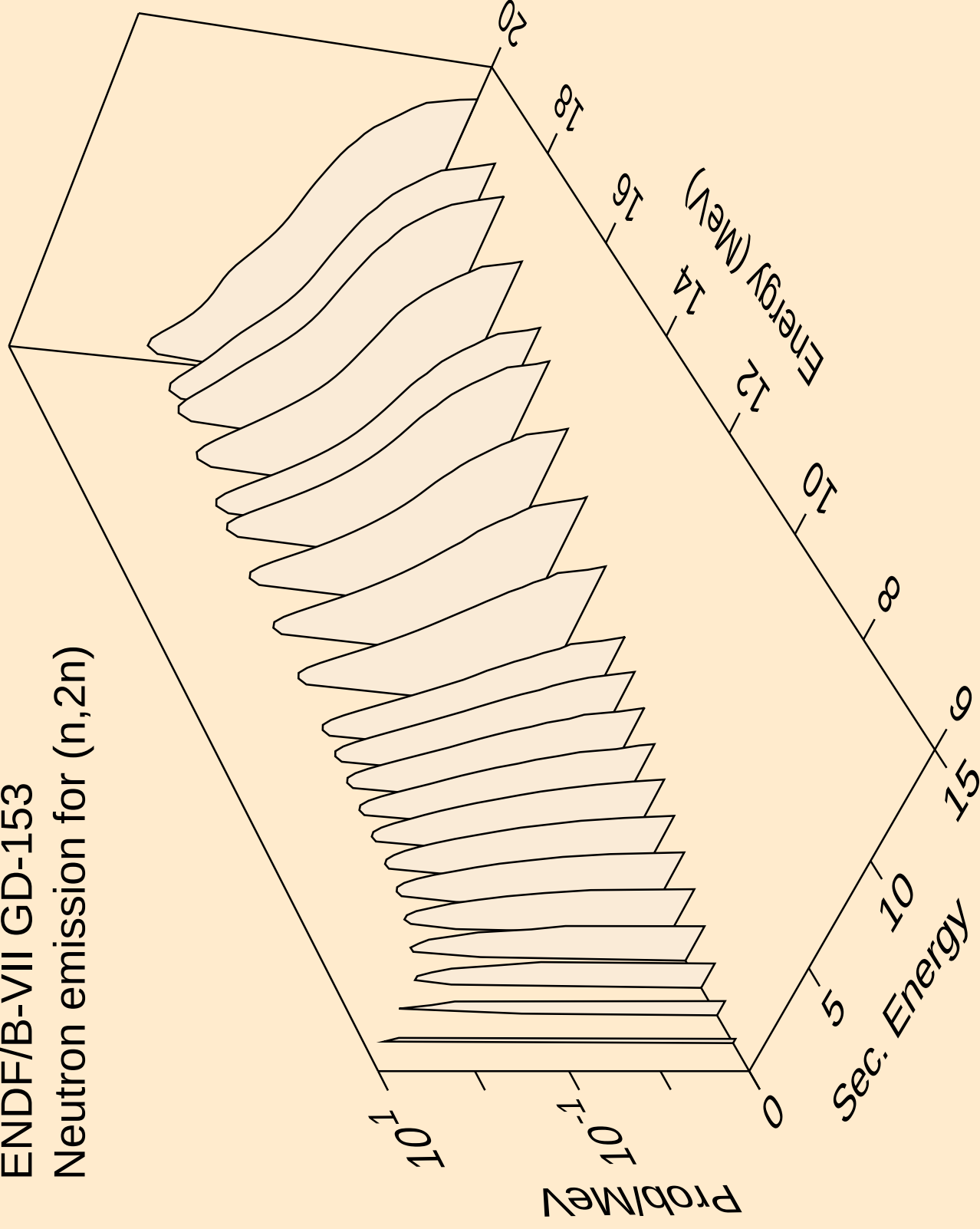
ENDF/B-VII GD-153
angular distribution for (n,n*38)



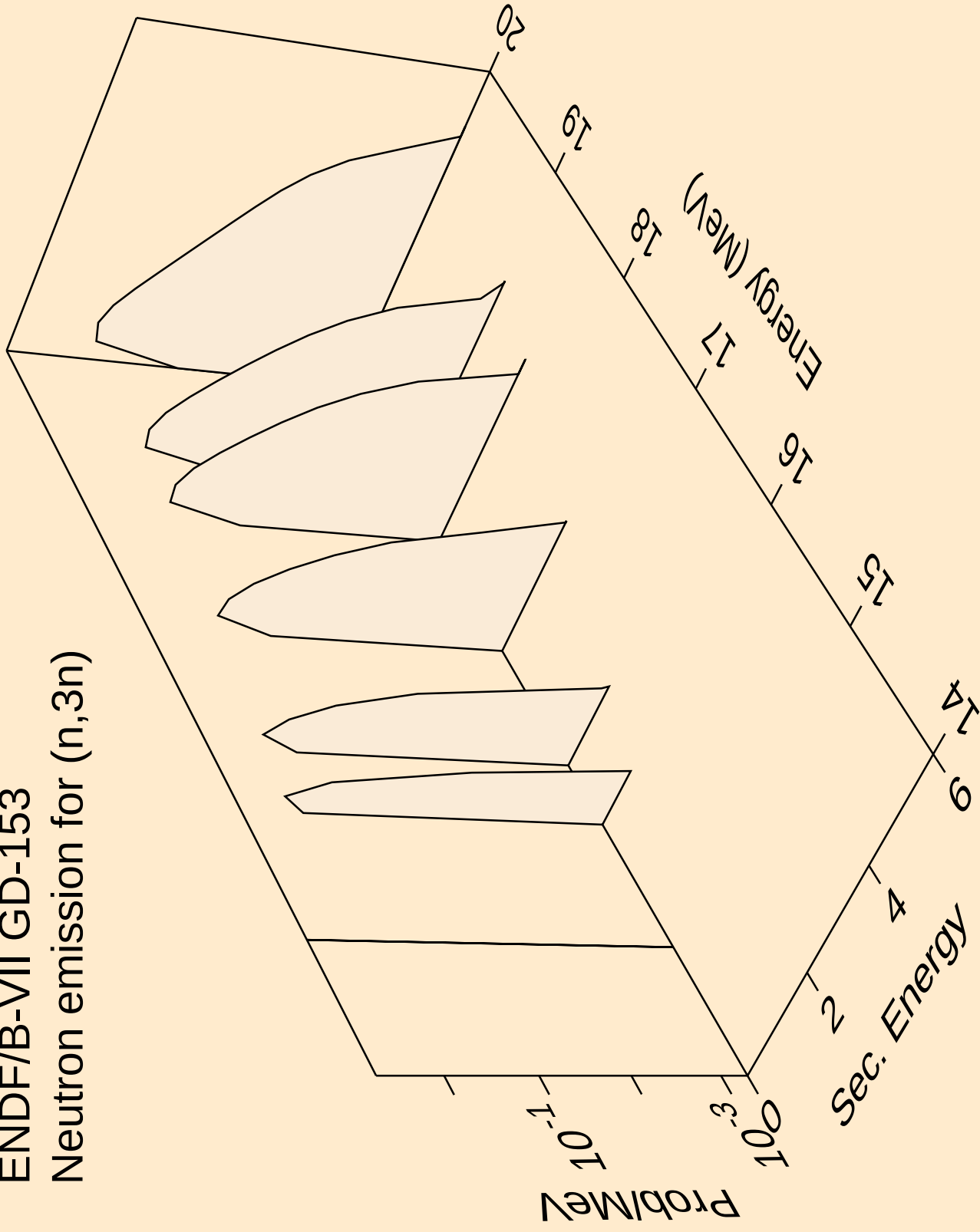
ENDF/B-VII GD-153
angular distribution for (n,n*39)



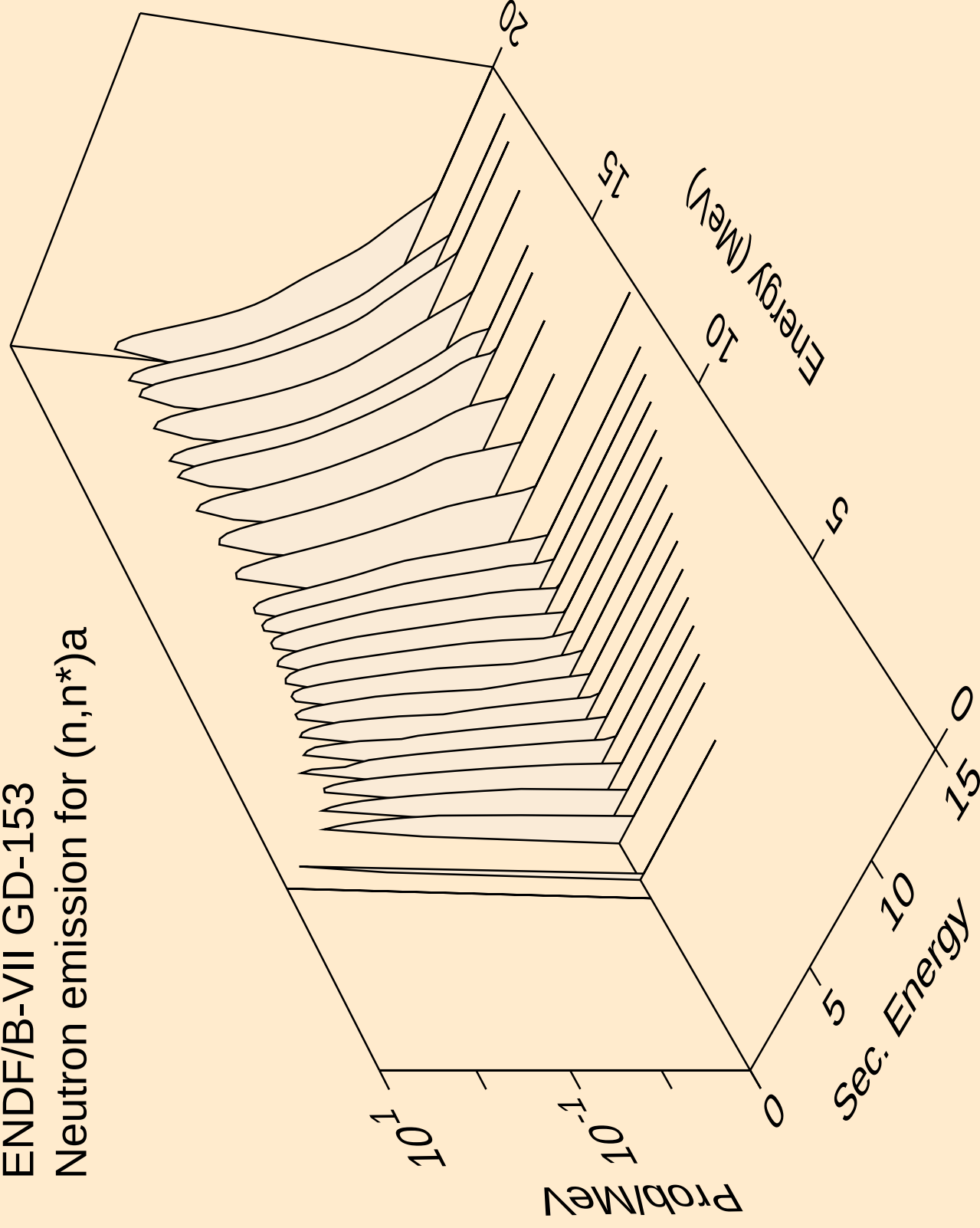
ENDF/B-VII GD-153
Neutron emission for (n,2n)



ENDF/B-VII GD-153
Neutron emission for (n,3n)

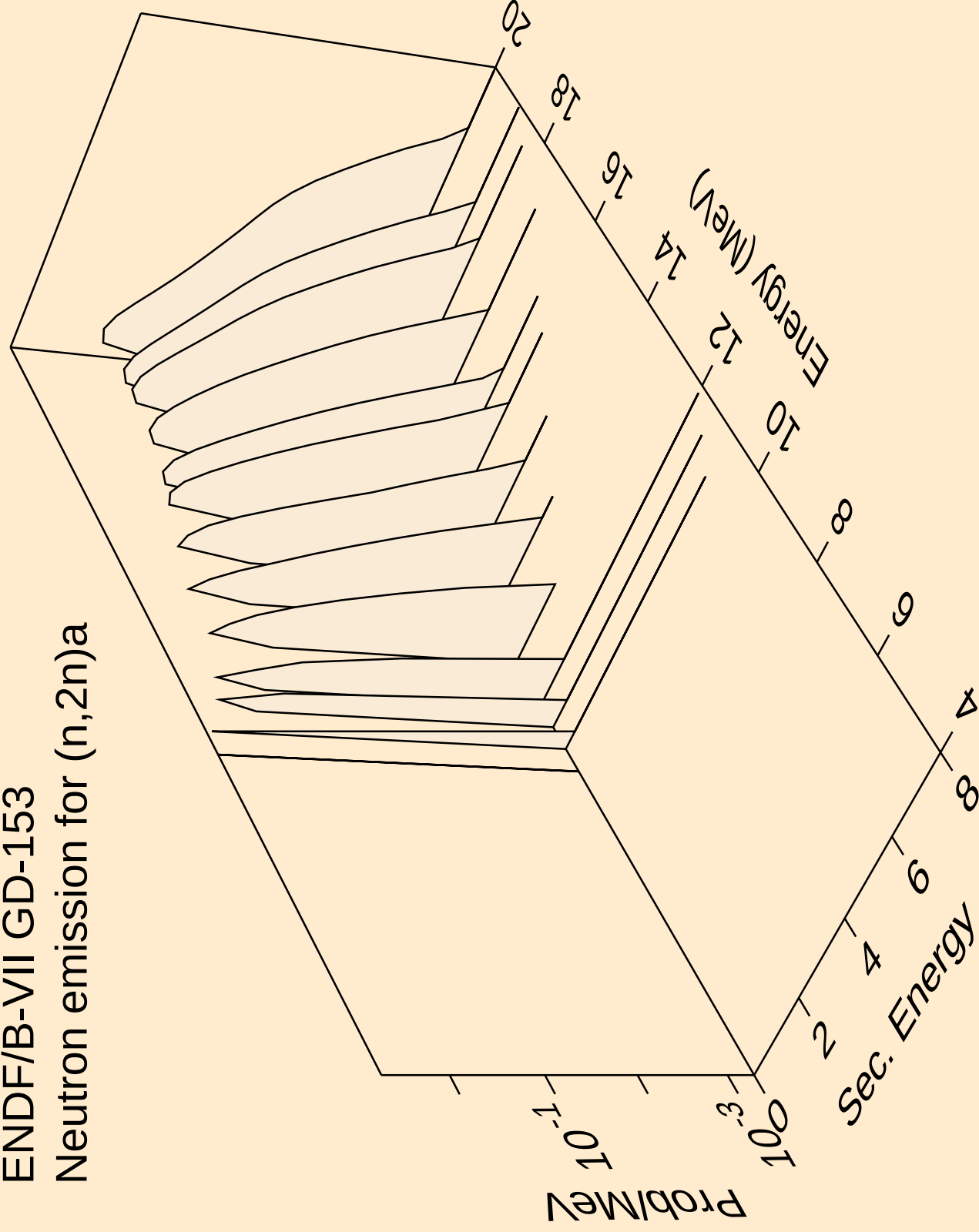


ENDF/B-VII GD-153
Neutron emission for (n,n*)a

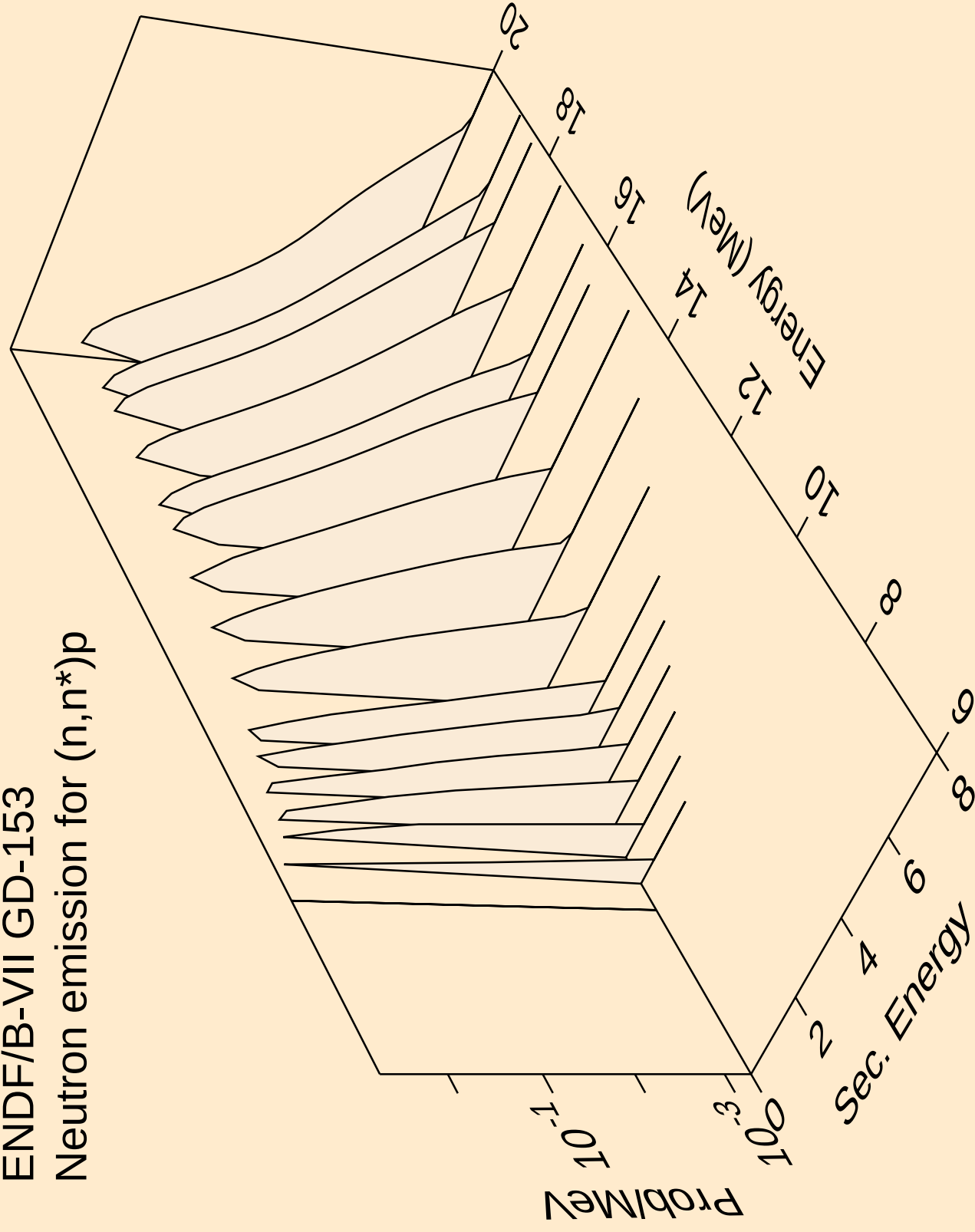


ENDF/B-VII GD-153

Neutron emission for (n,2n)a

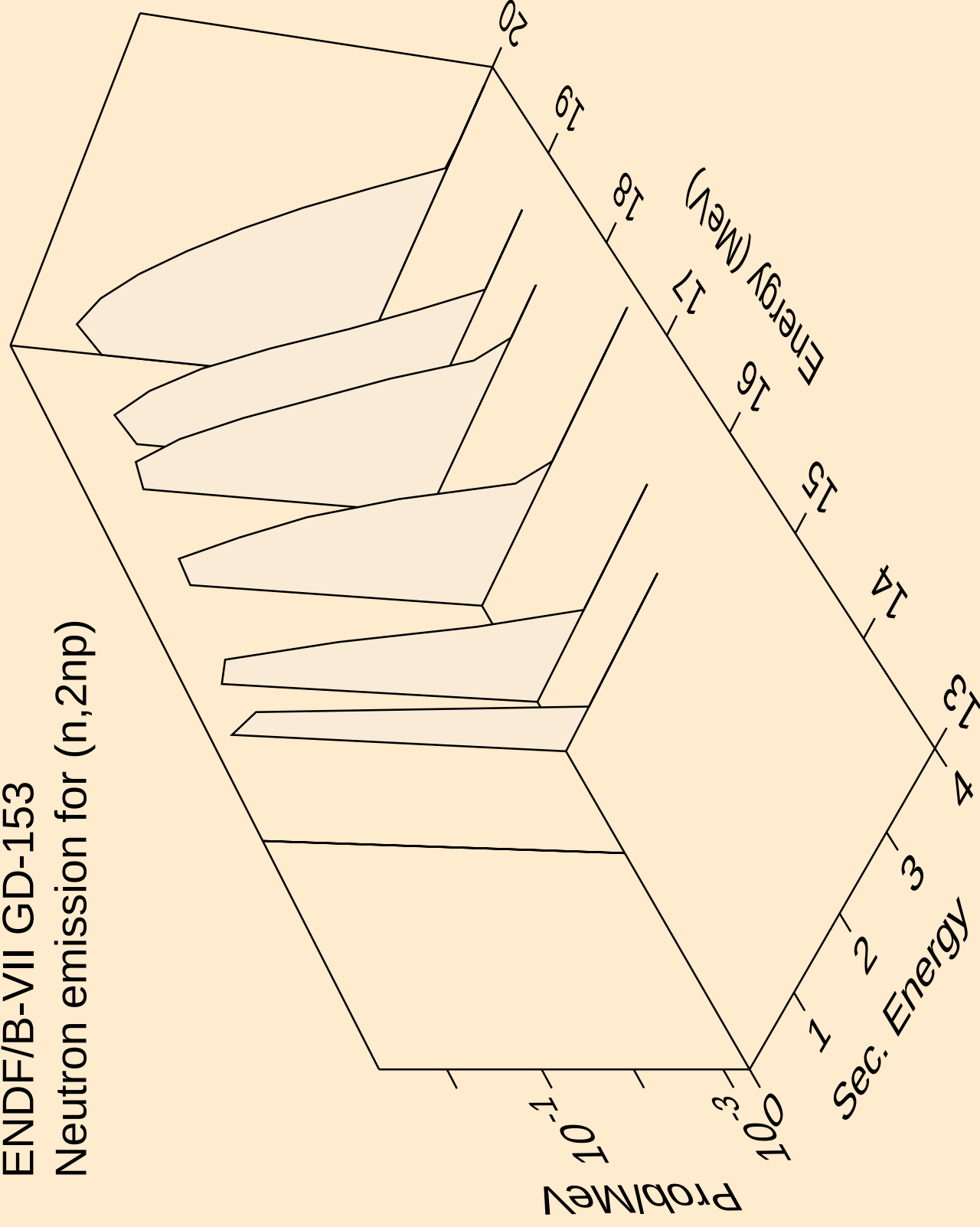


ENDF/B-VII GD-153
Neutron emission for $(n,n^*)p$

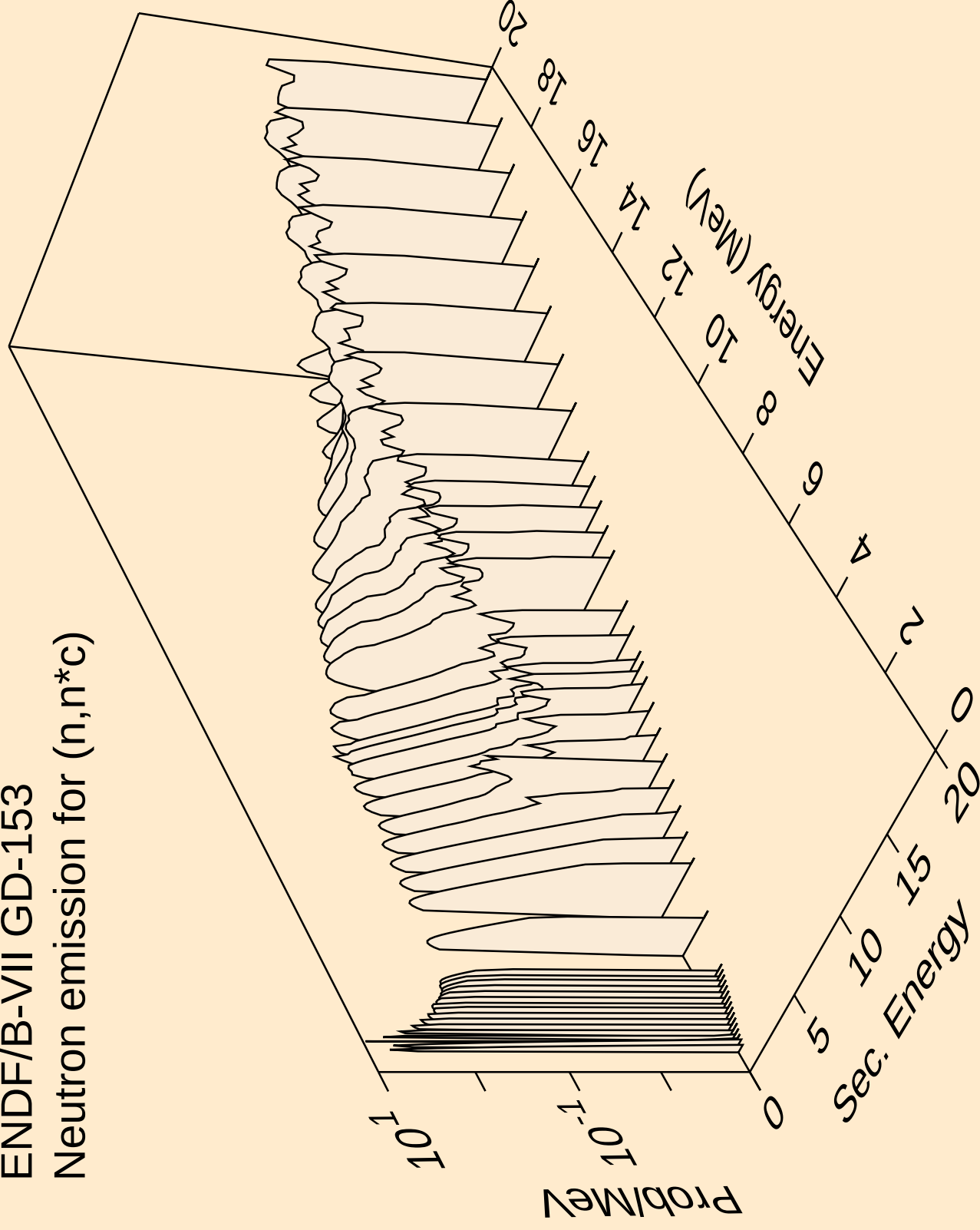


ENDF/B-VII GD-153

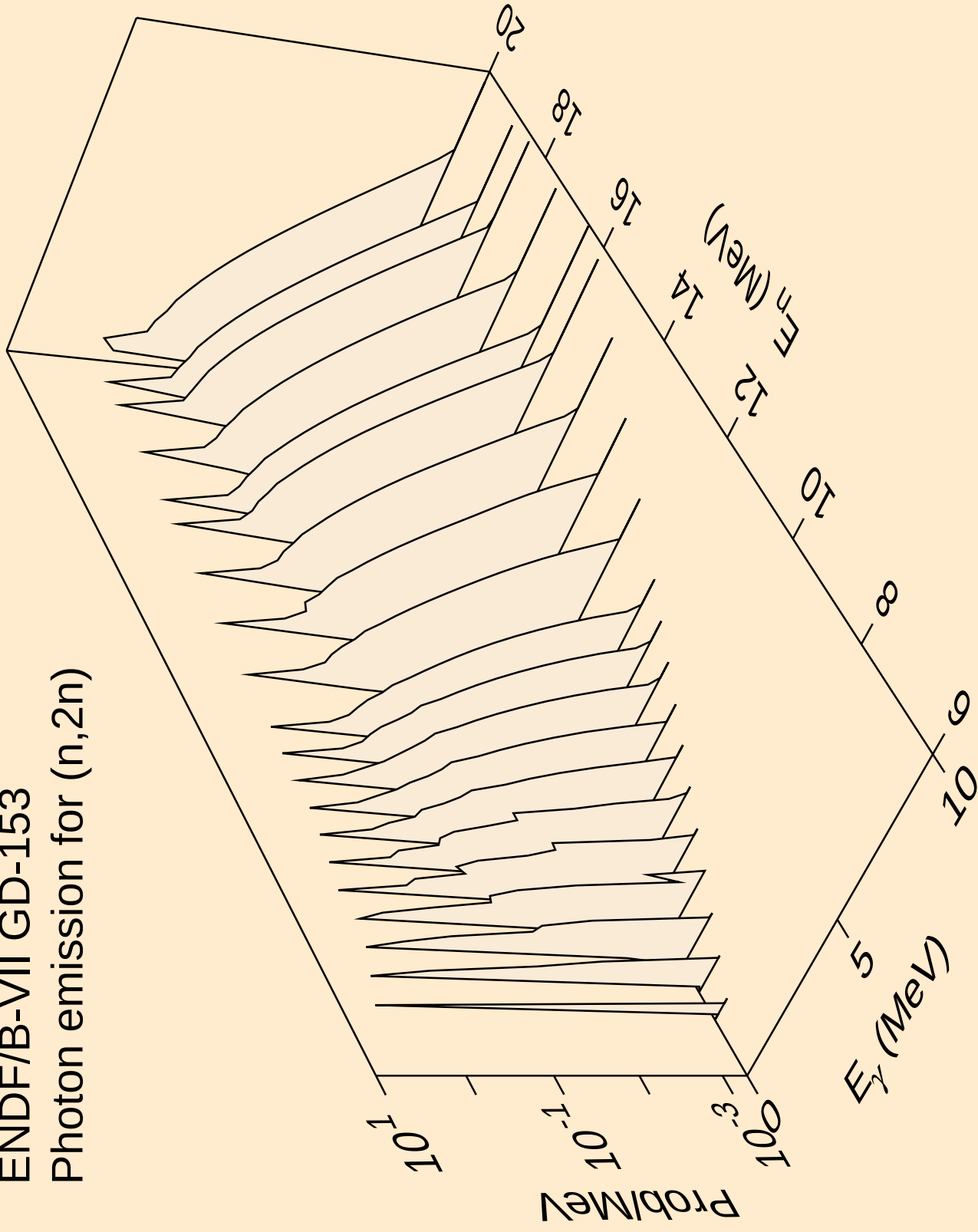
Neutron emission for (n,2np)



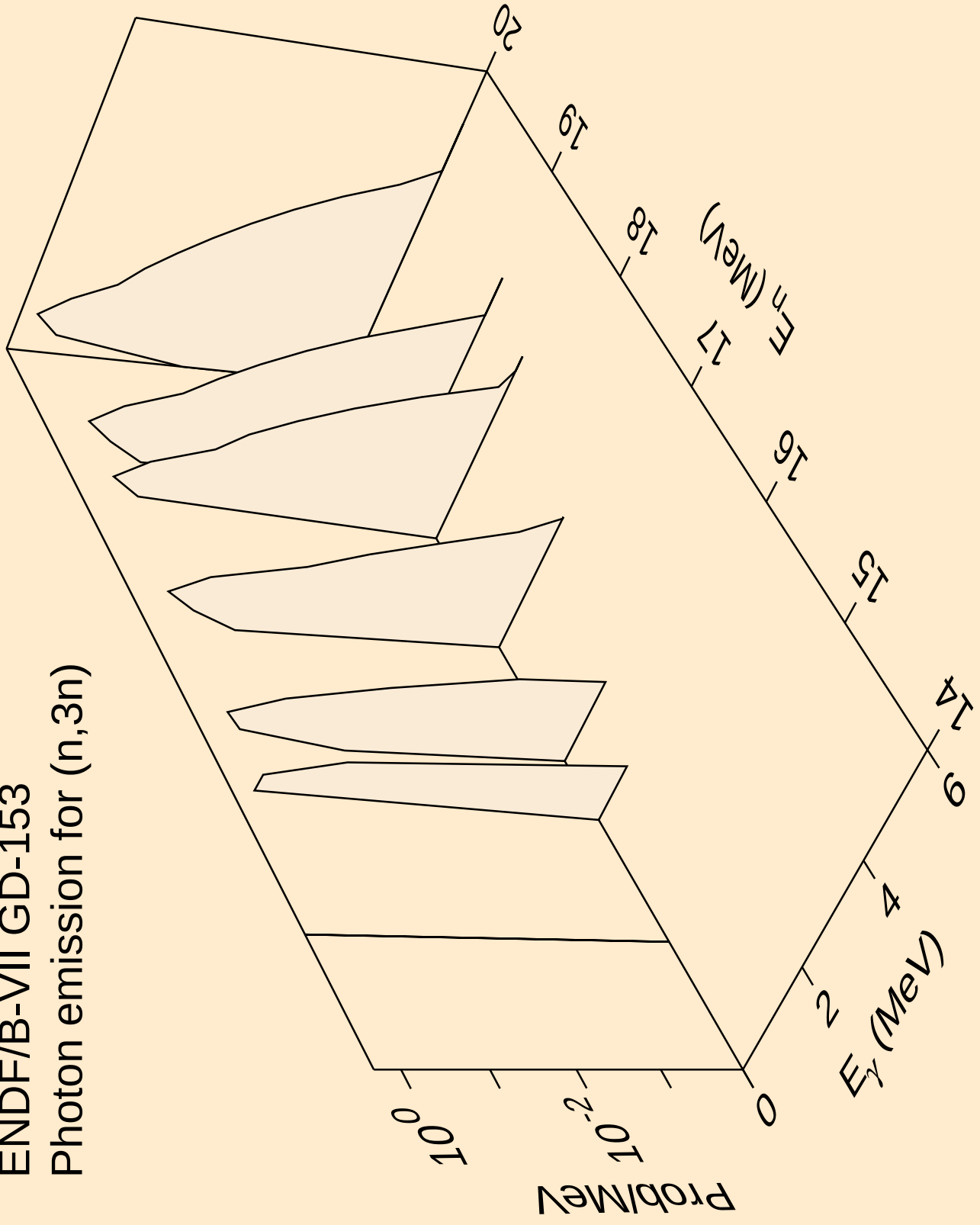
ENDF/B-VII GD-153
Neutron emission for (n,n*c)



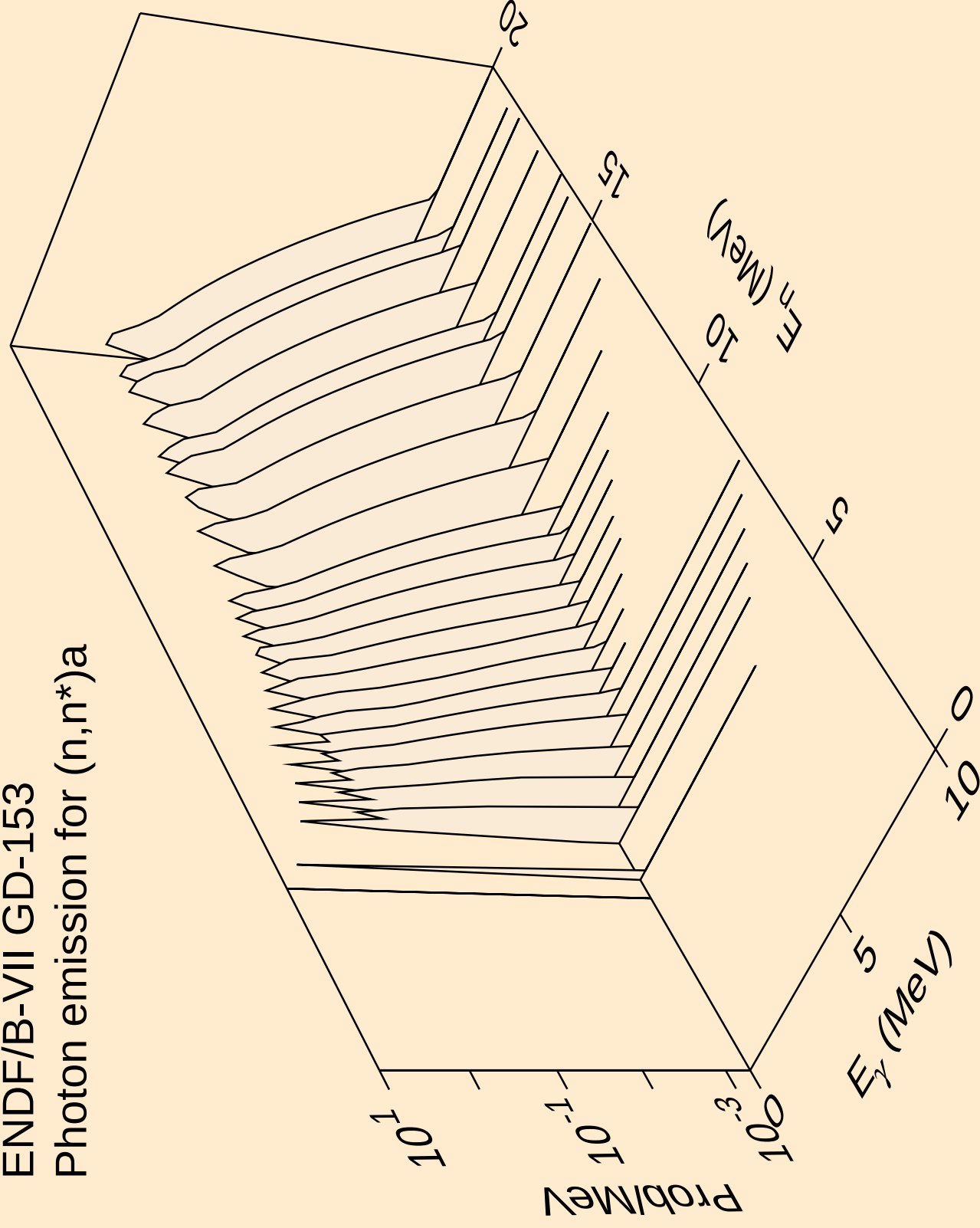
ENDF/B-VII GD-153
Photon emission for (n,2n)



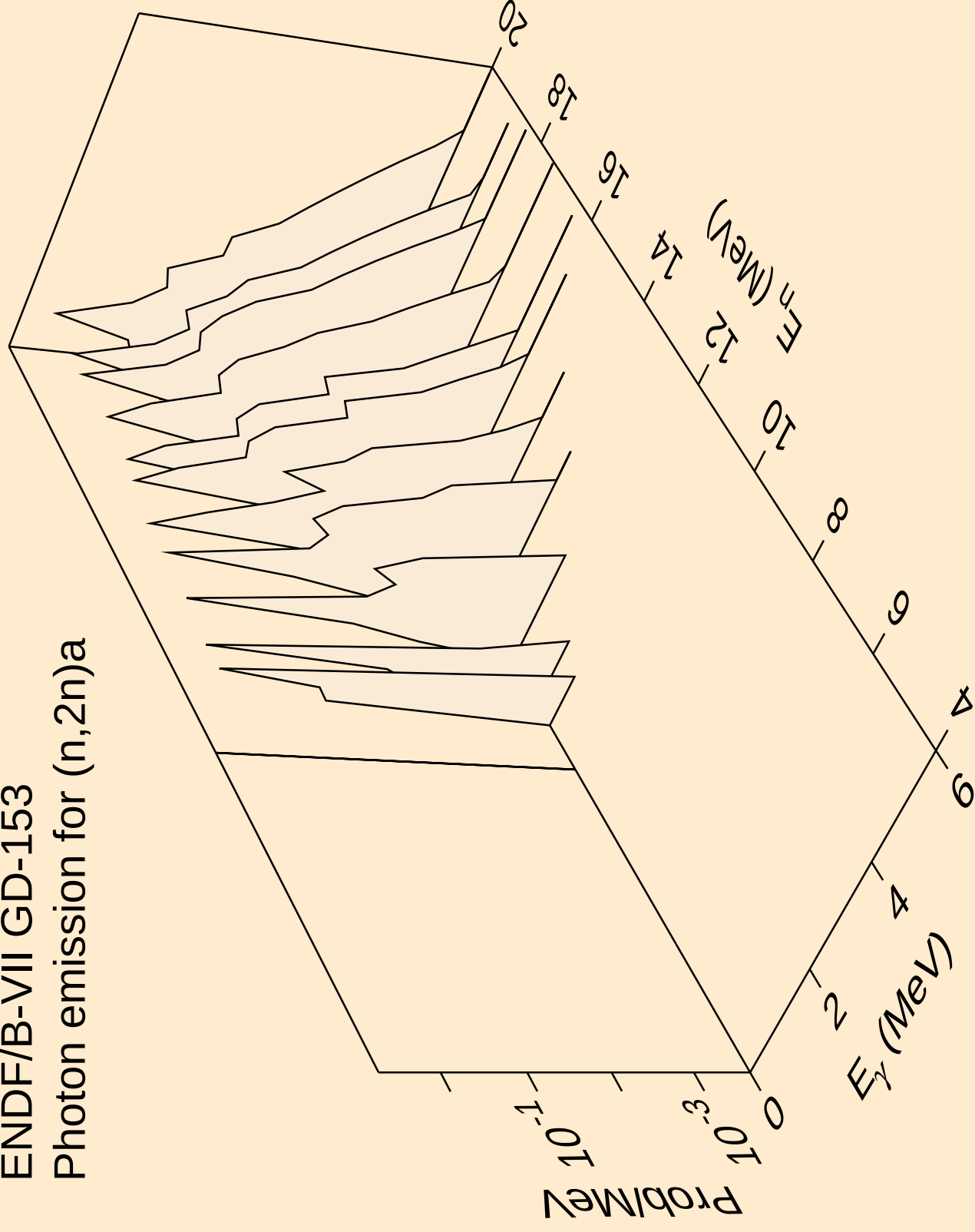
ENDF/B-VII GD-153
Photon emission for (n,3n)



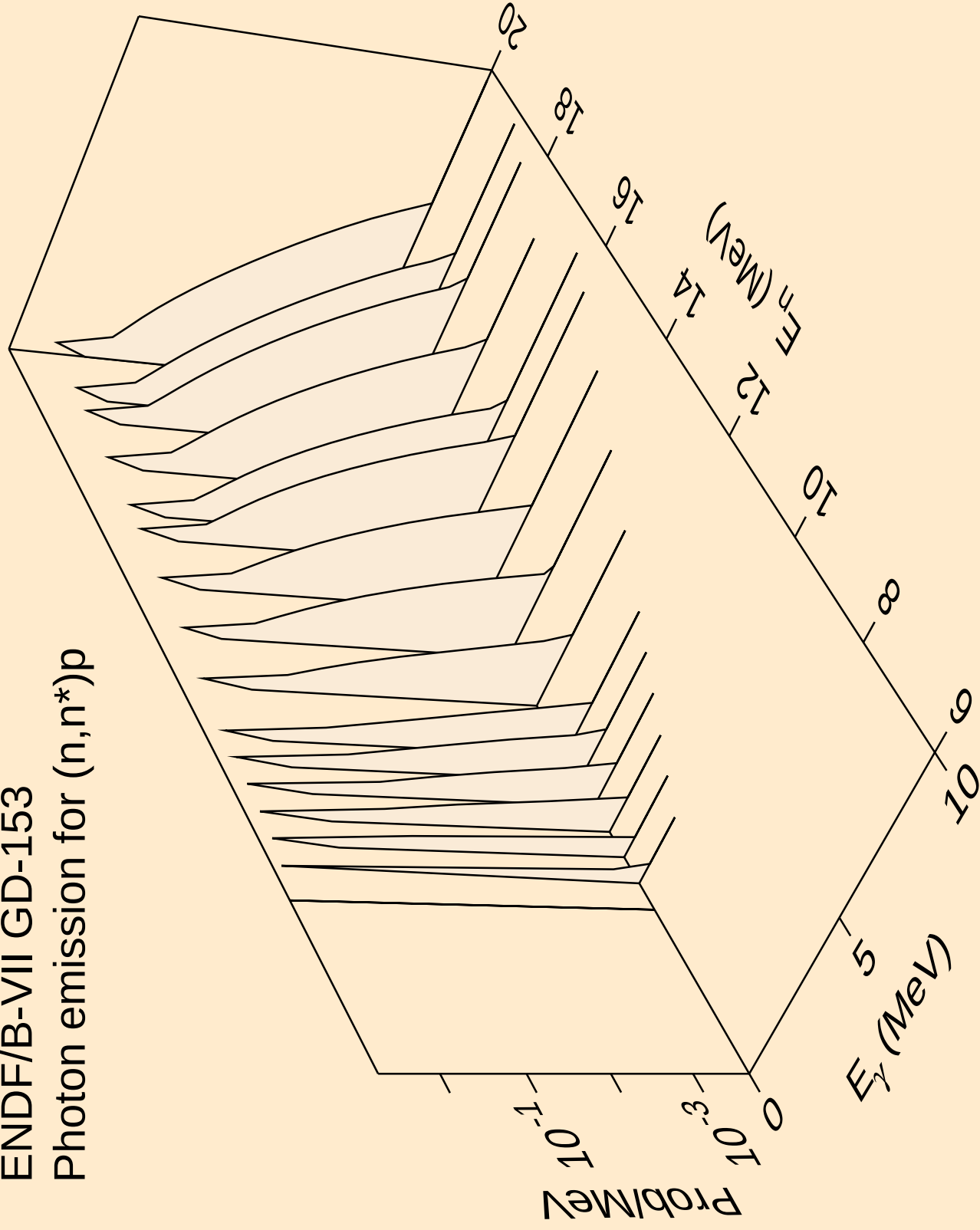
ENDF/B-VII GD-153
Photon emission for (n,n*)a



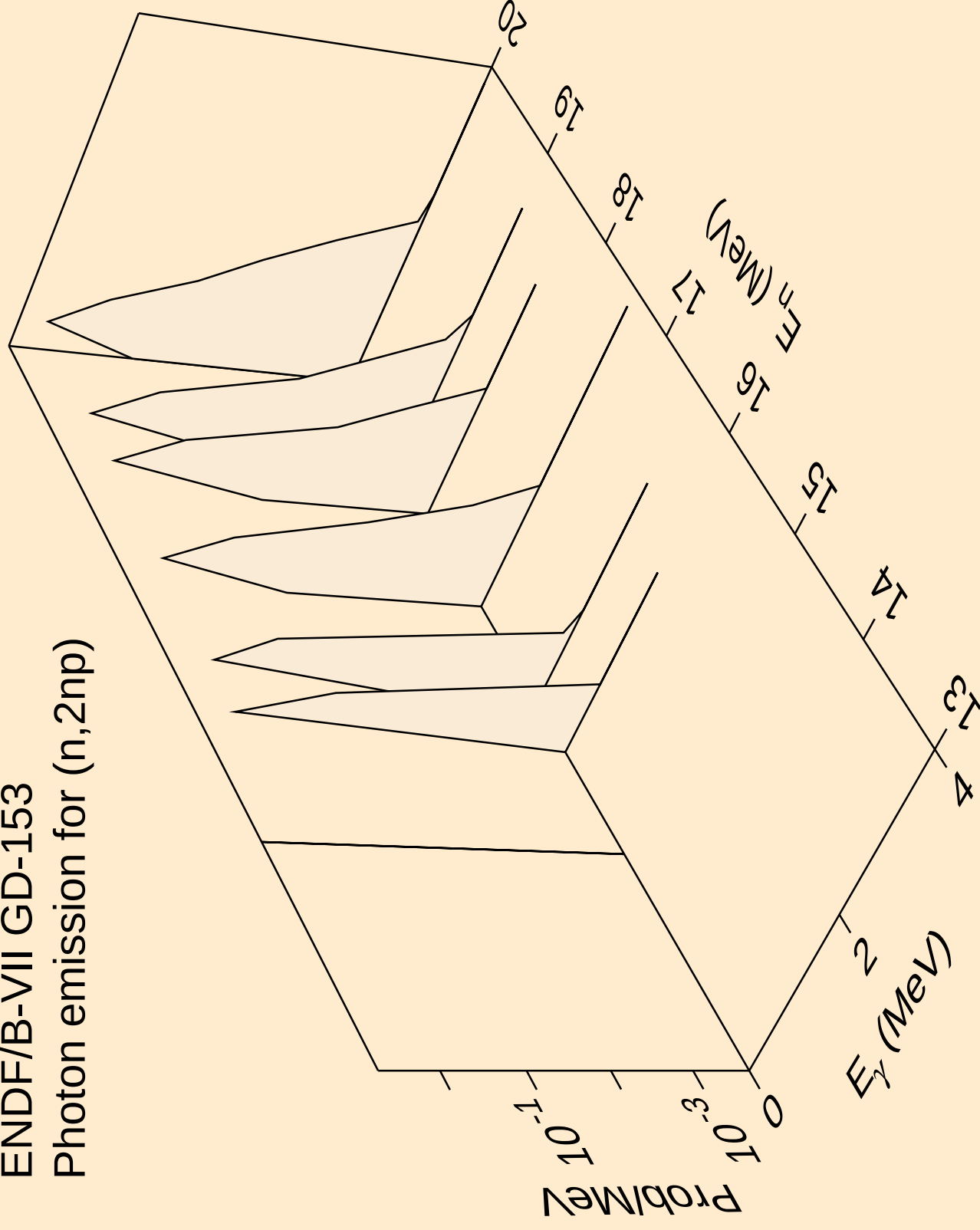
ENDF/B-VII GD-153
Photon emission for (n,2n)a



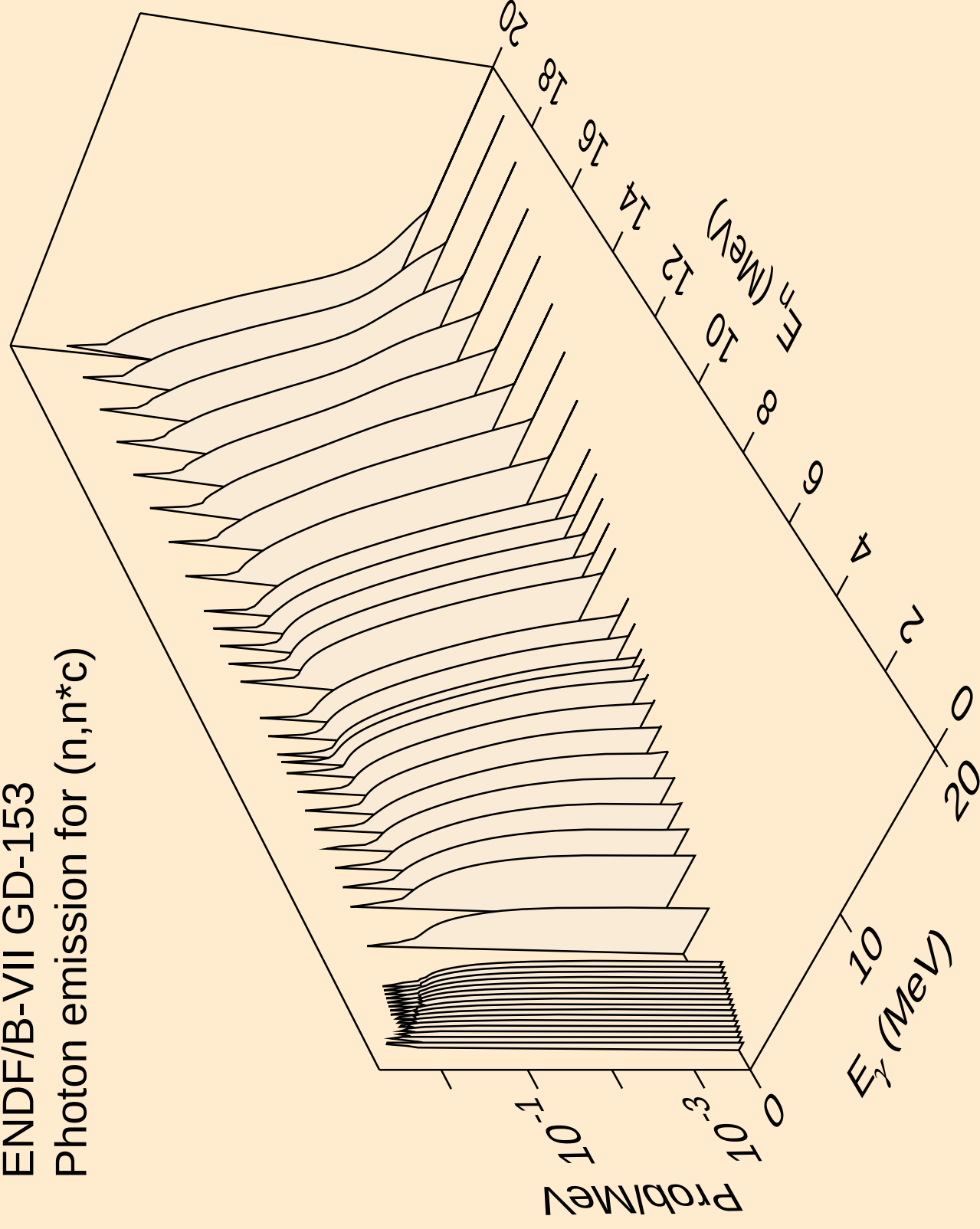
ENDF/B-VII GD-153
Photon emission for $(n,n^*)p$



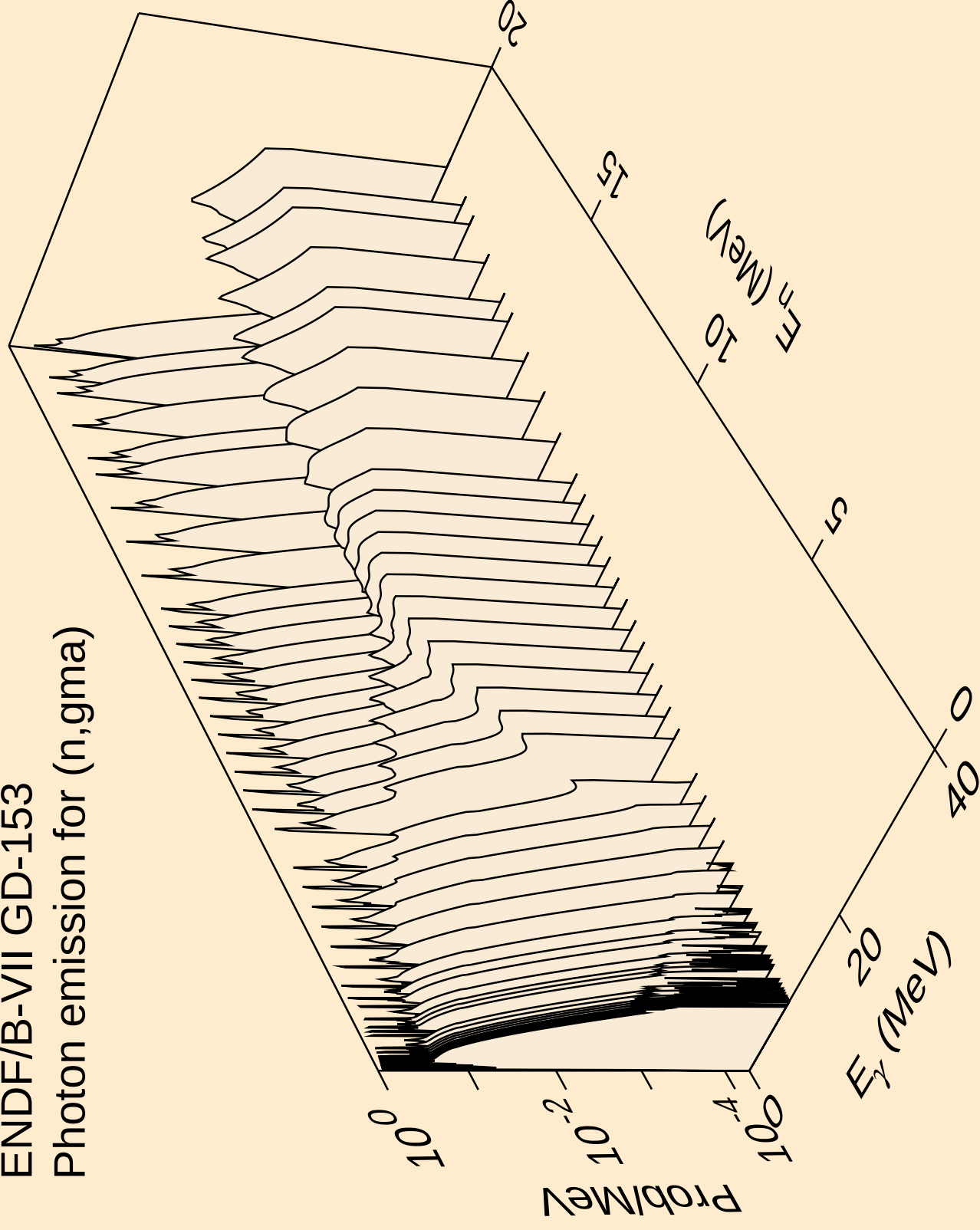
ENDF/B-VII GD-153
Photon emission for (n,2np)



ENDF/B-VII GD-153
Photon emission for (n,n*c)

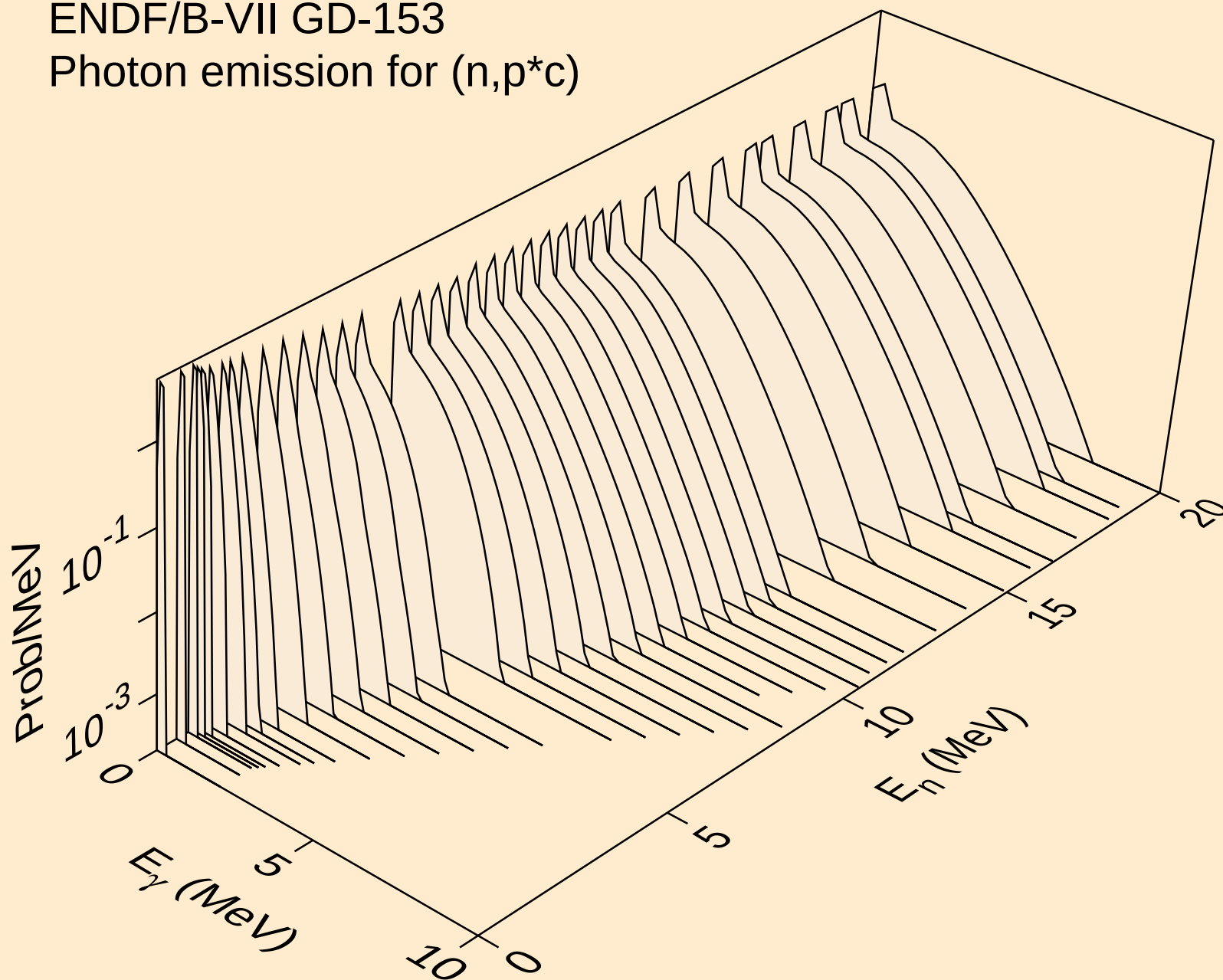


ENDF/B-VII GD-153
Photon emission for (n,gma)

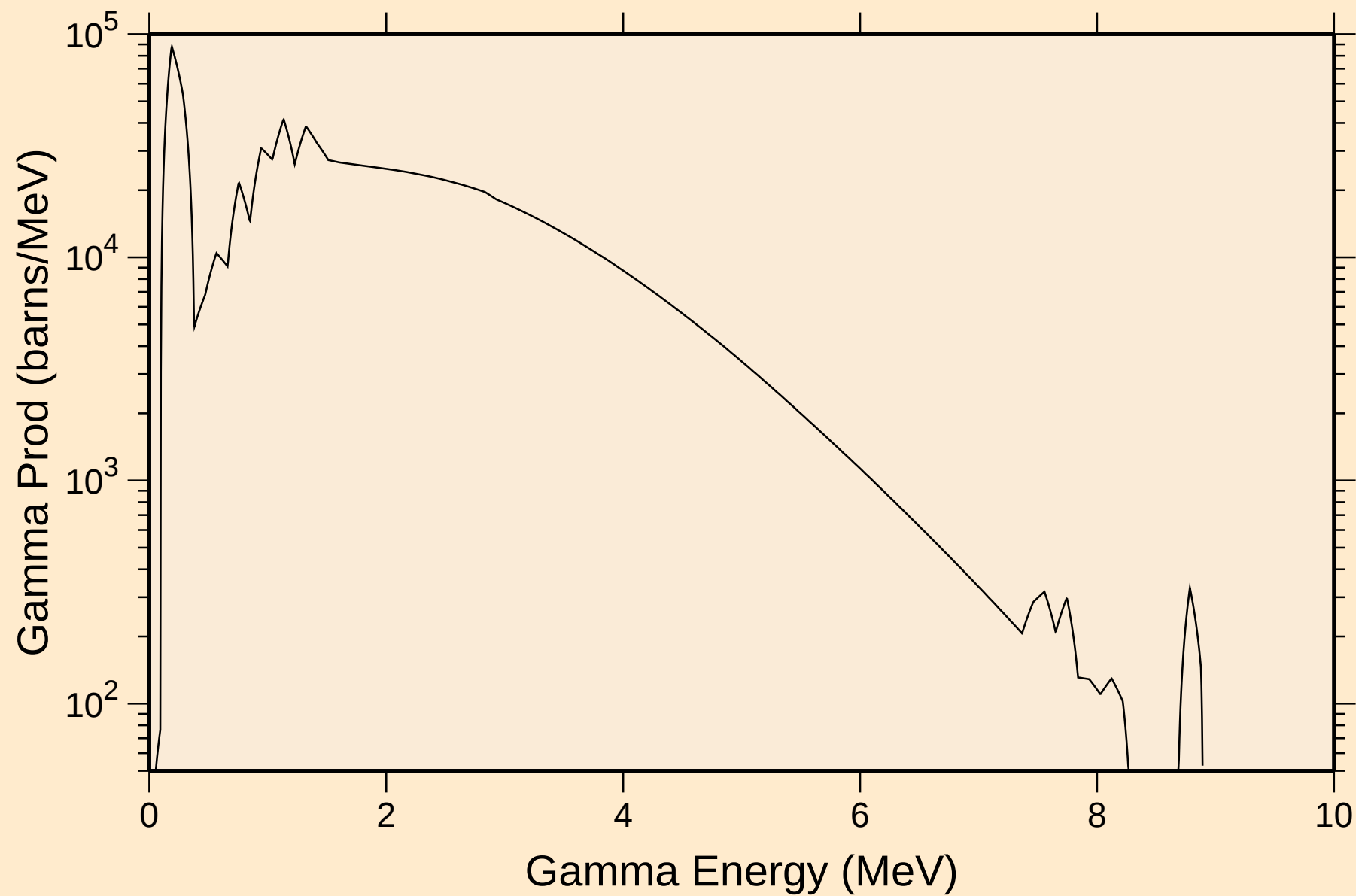


ENDF/B-VII GD-153

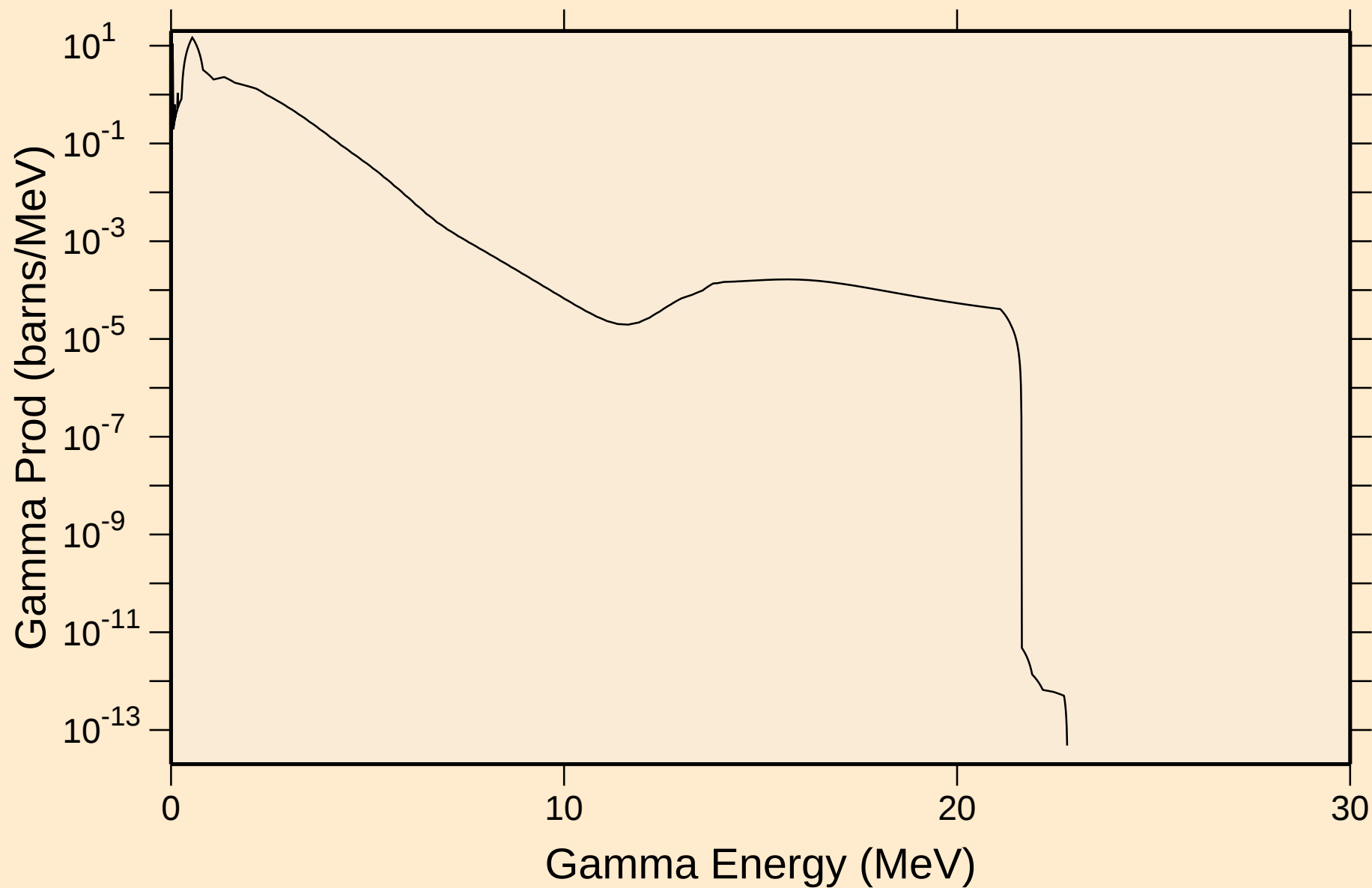
Photon emission for (n,p*c)



ENDF/B-VII GD-153
thermal capture photon spectrum

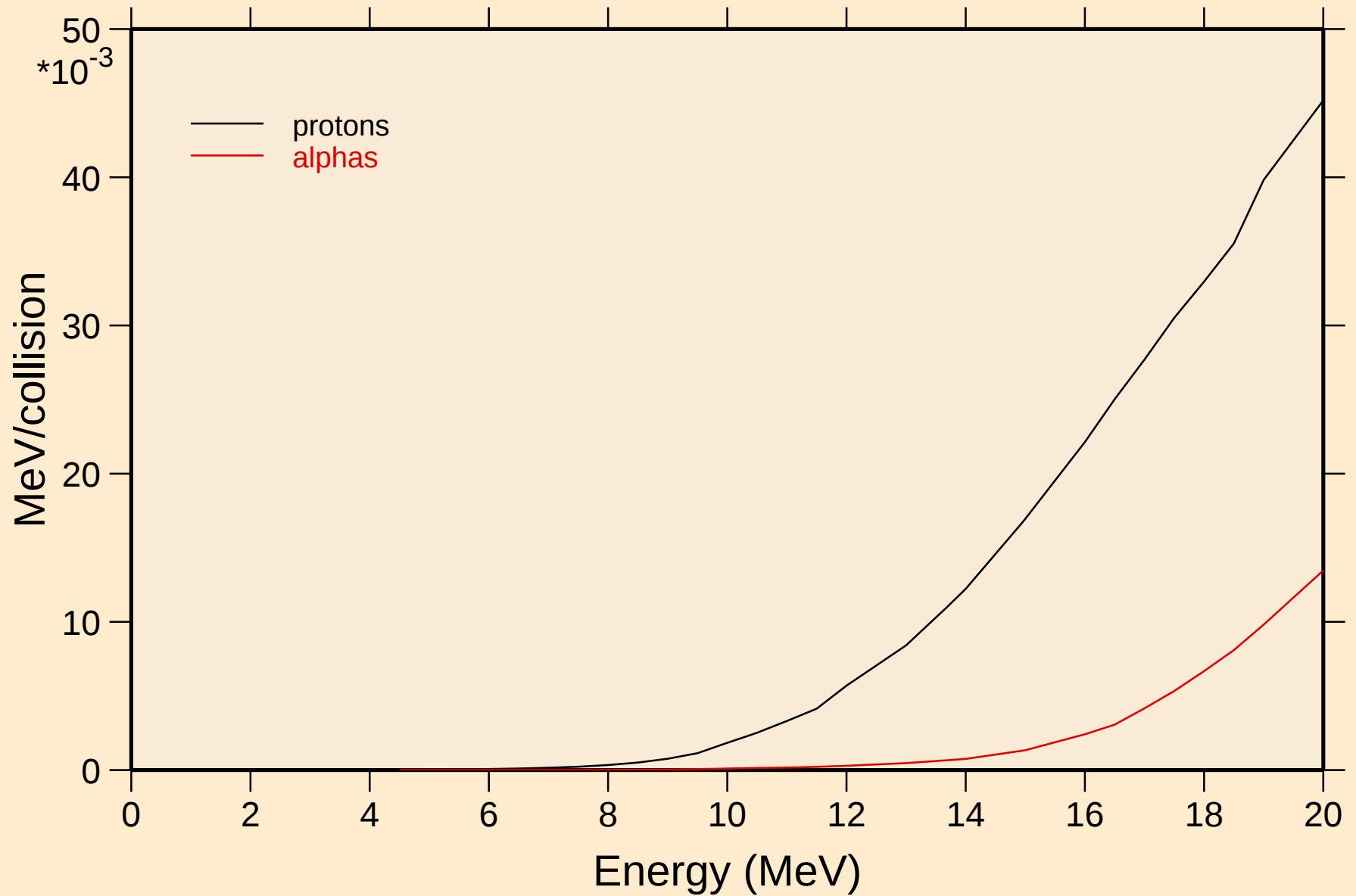


ENDF/B-VII GD-153
14 MeV photon spectrum



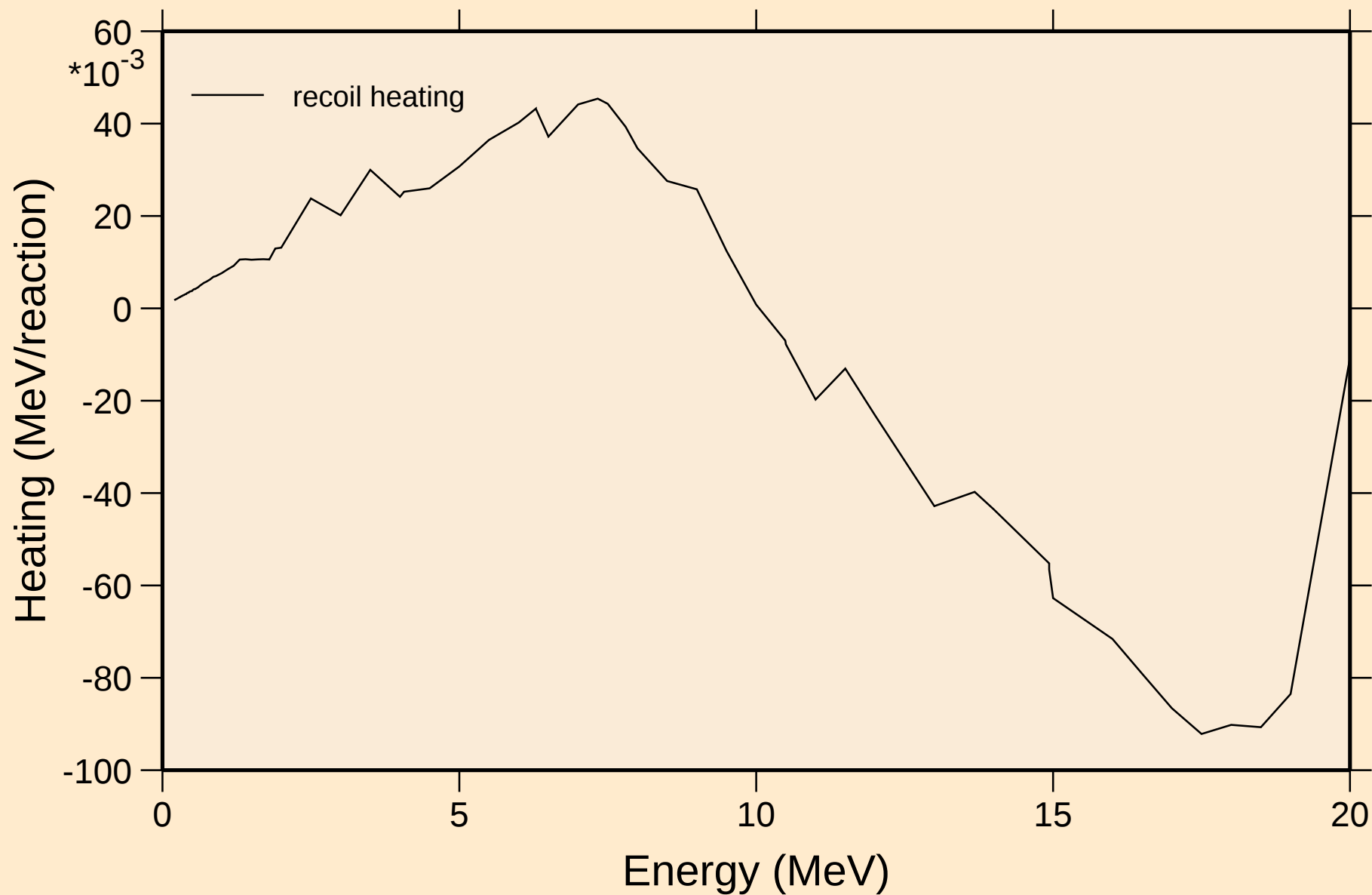
ENDF/B-VII GD-153

Particle heating contributions



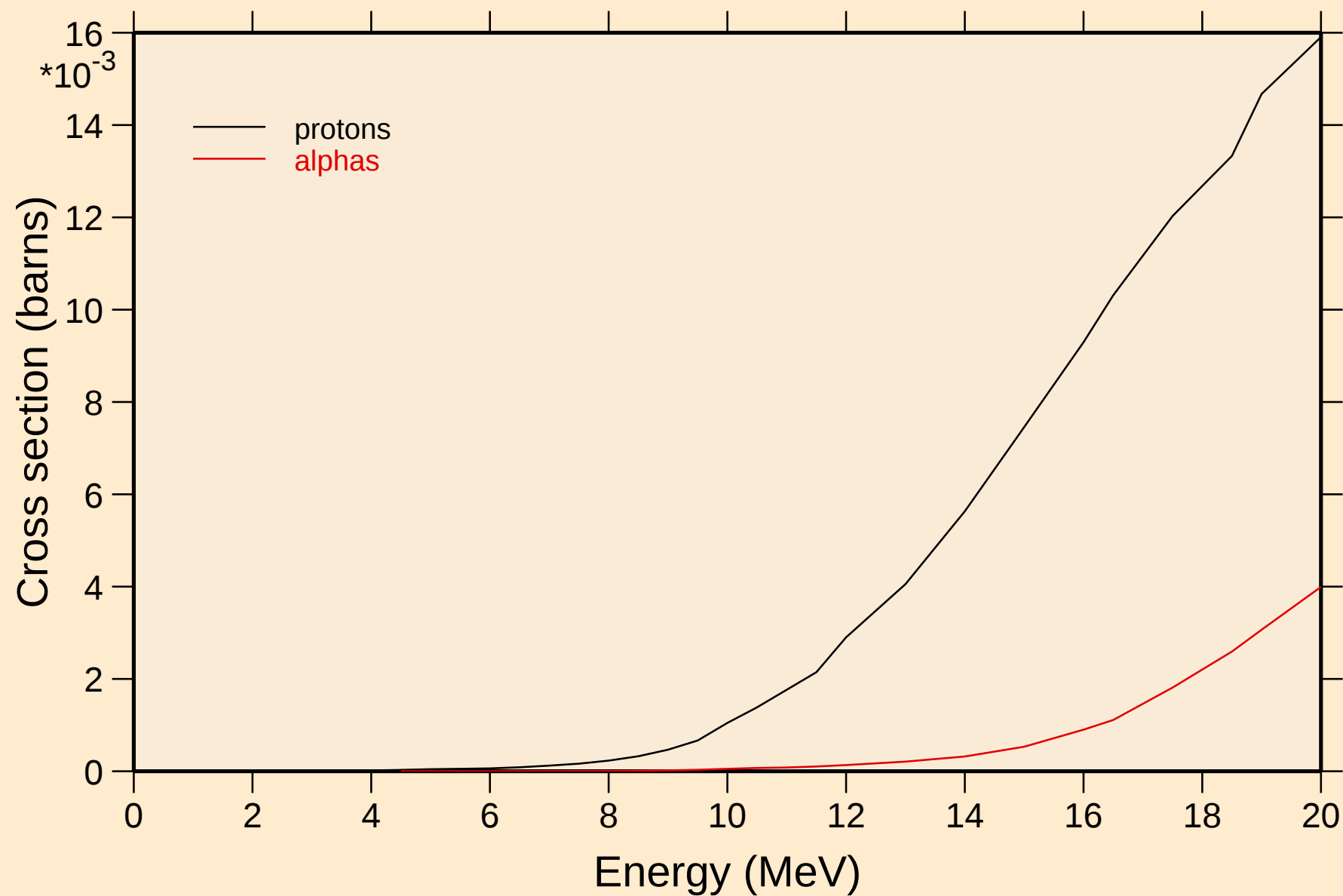
ENDF/B-VII GD-153

Recoil Heating

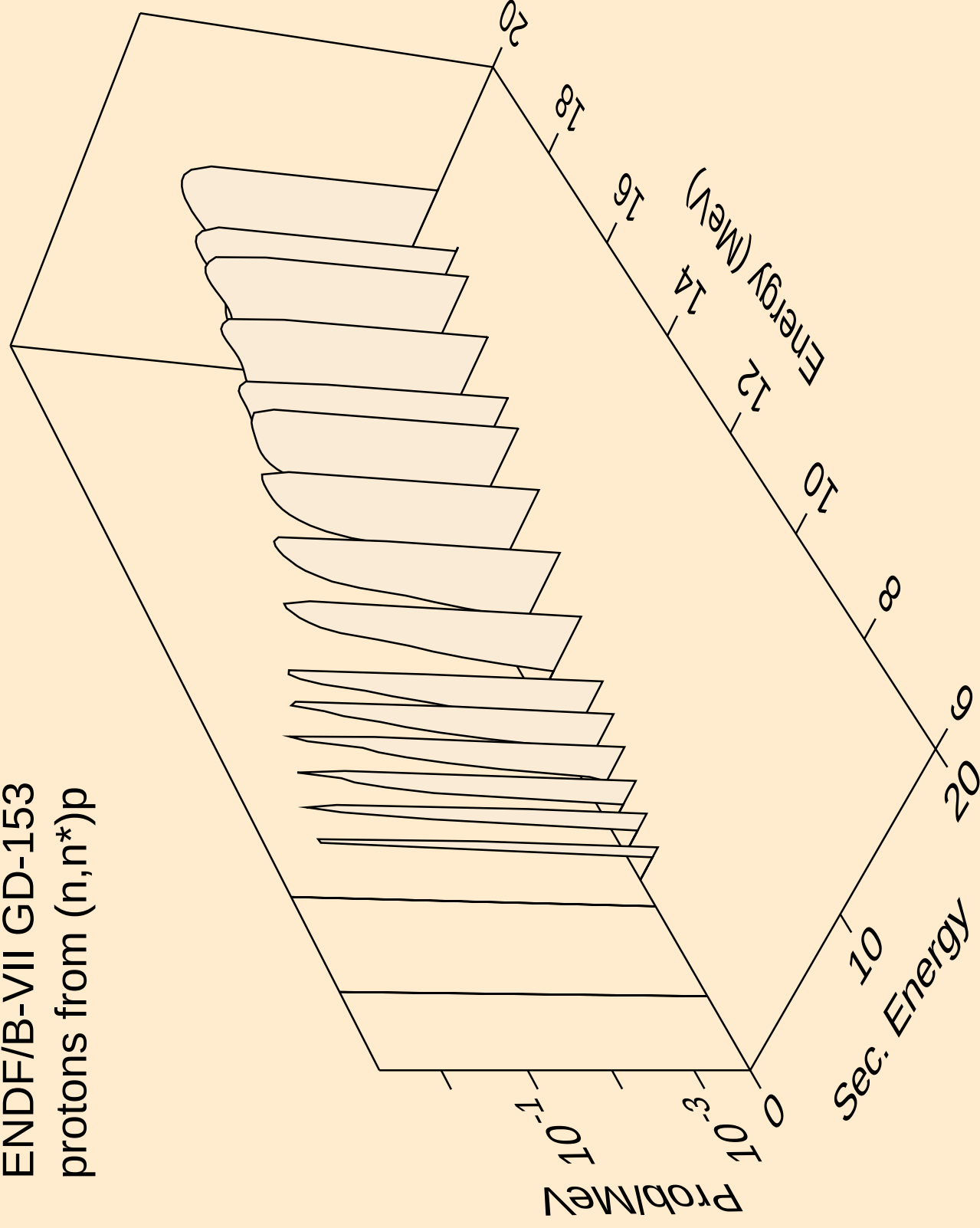


ENDF/B-VII GD-153

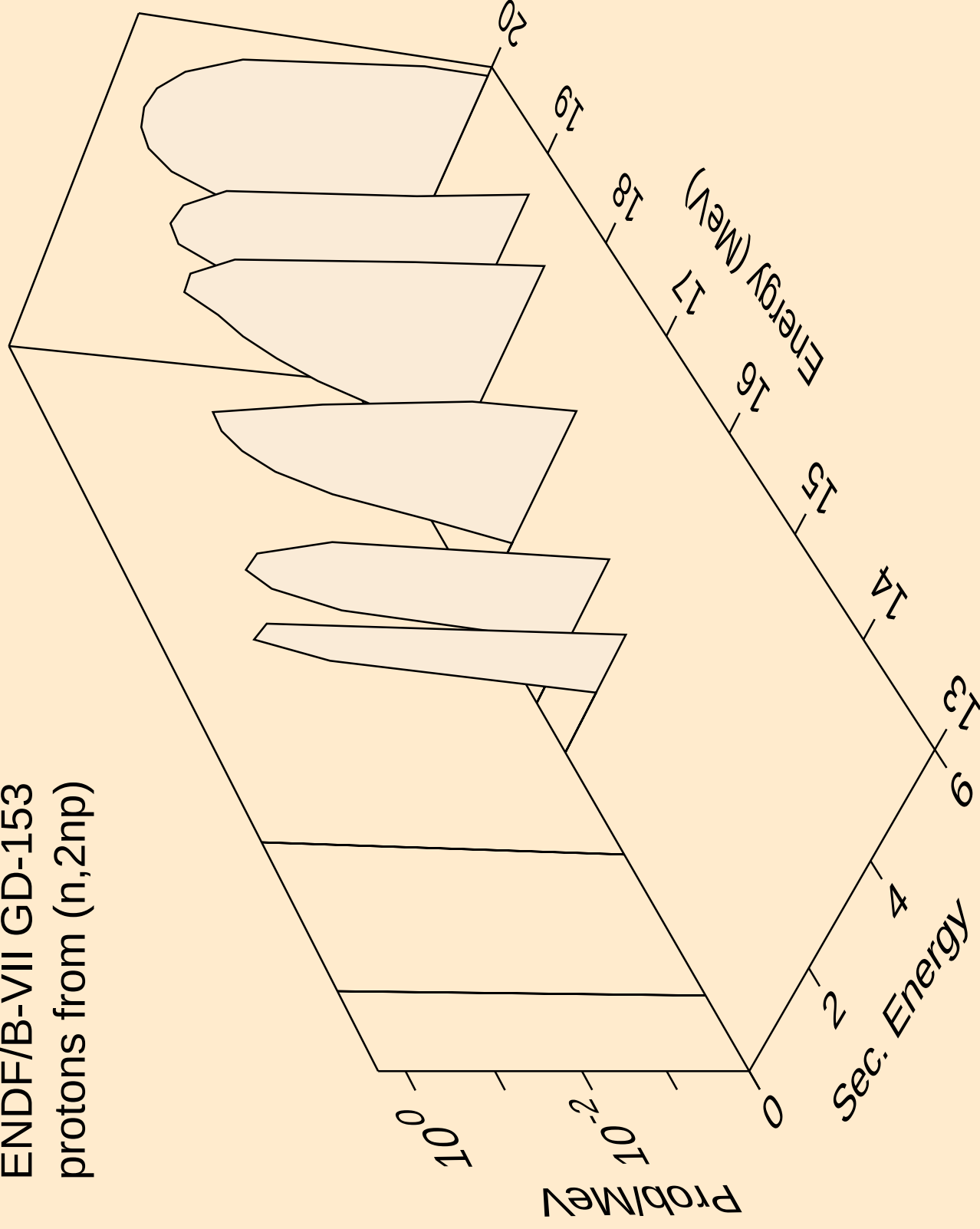
Particle production cross sections



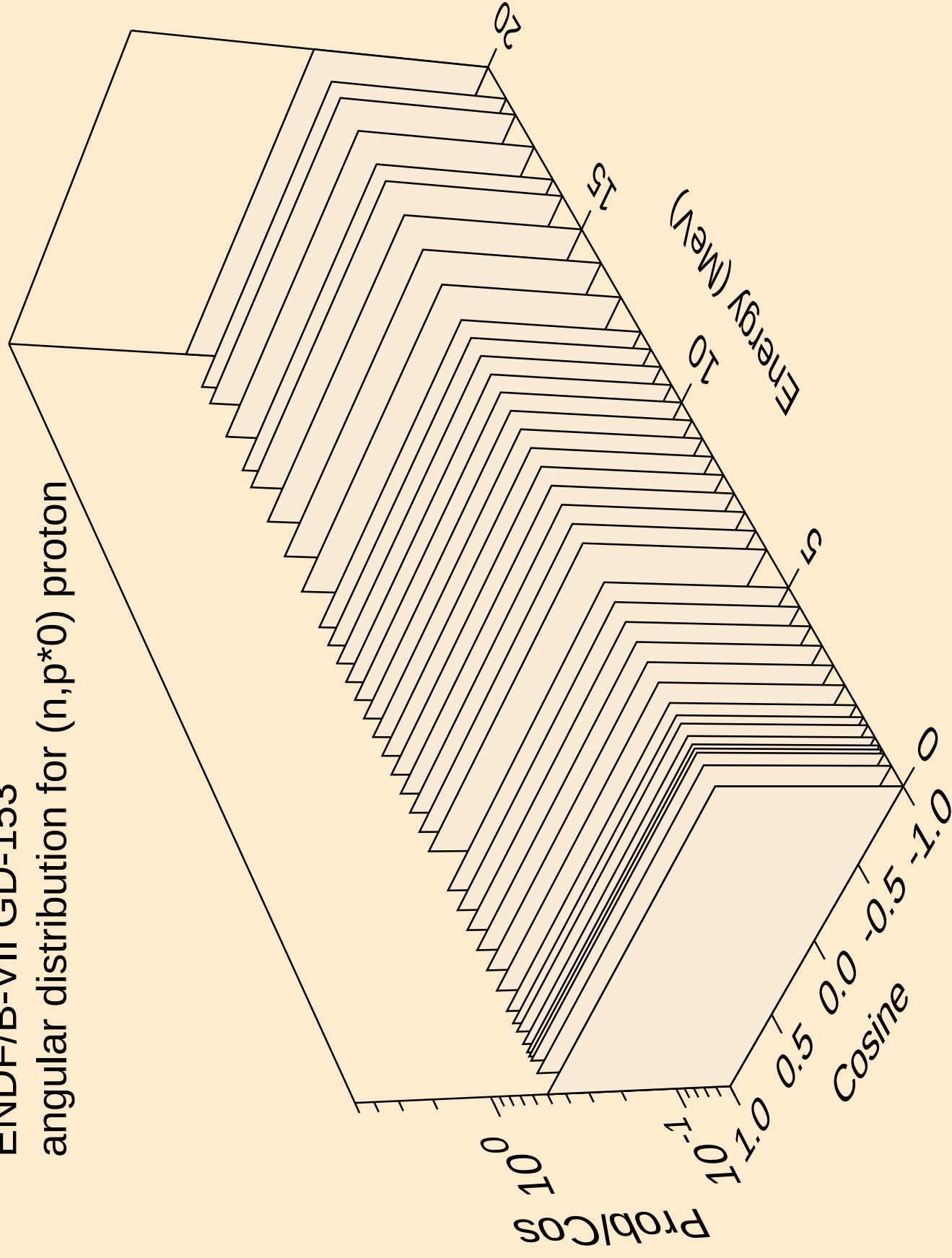
ENDF/B-VII GD-153
protons from (n,n*)p



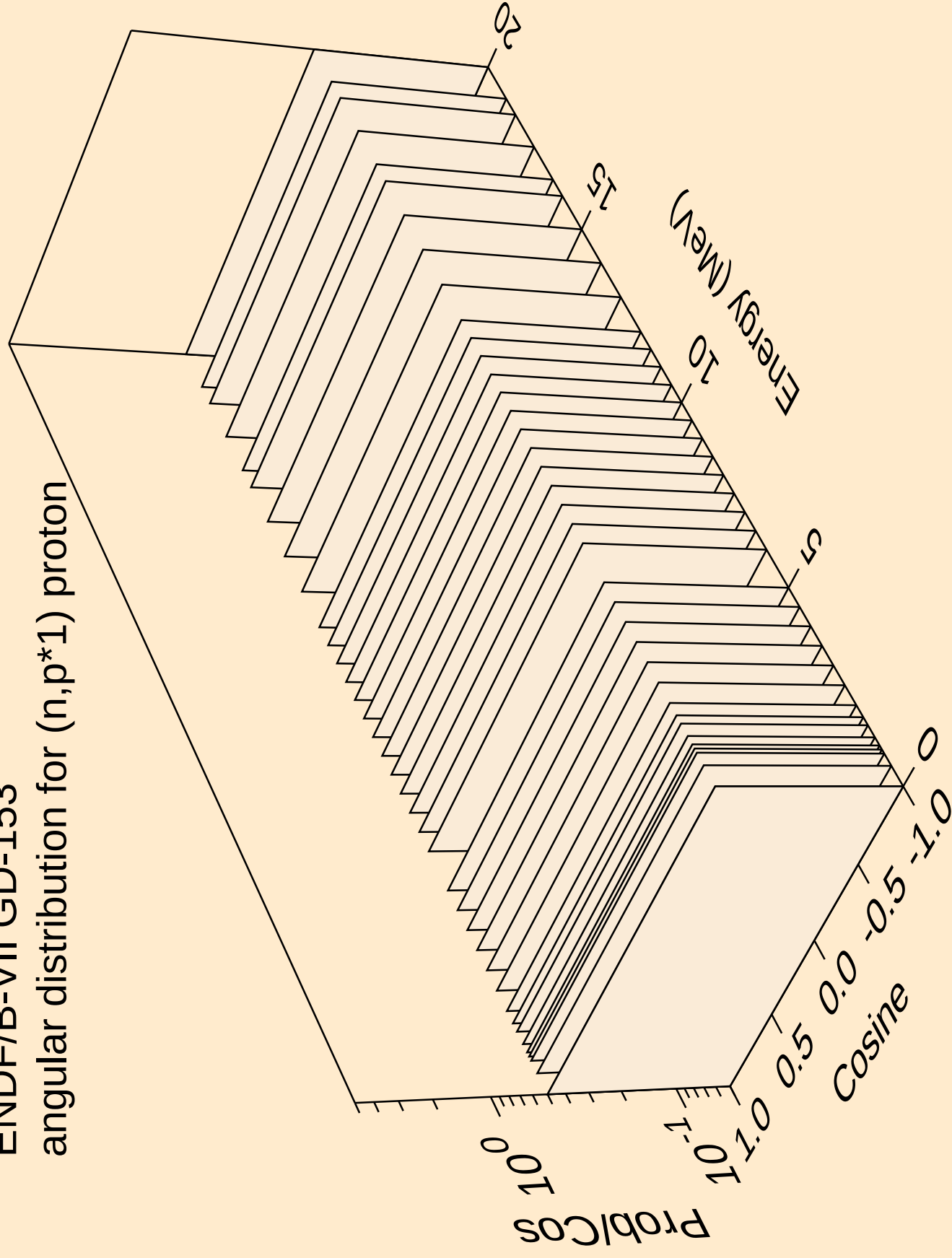
ENDF/B-VII GD-153
protons from (n,2np)



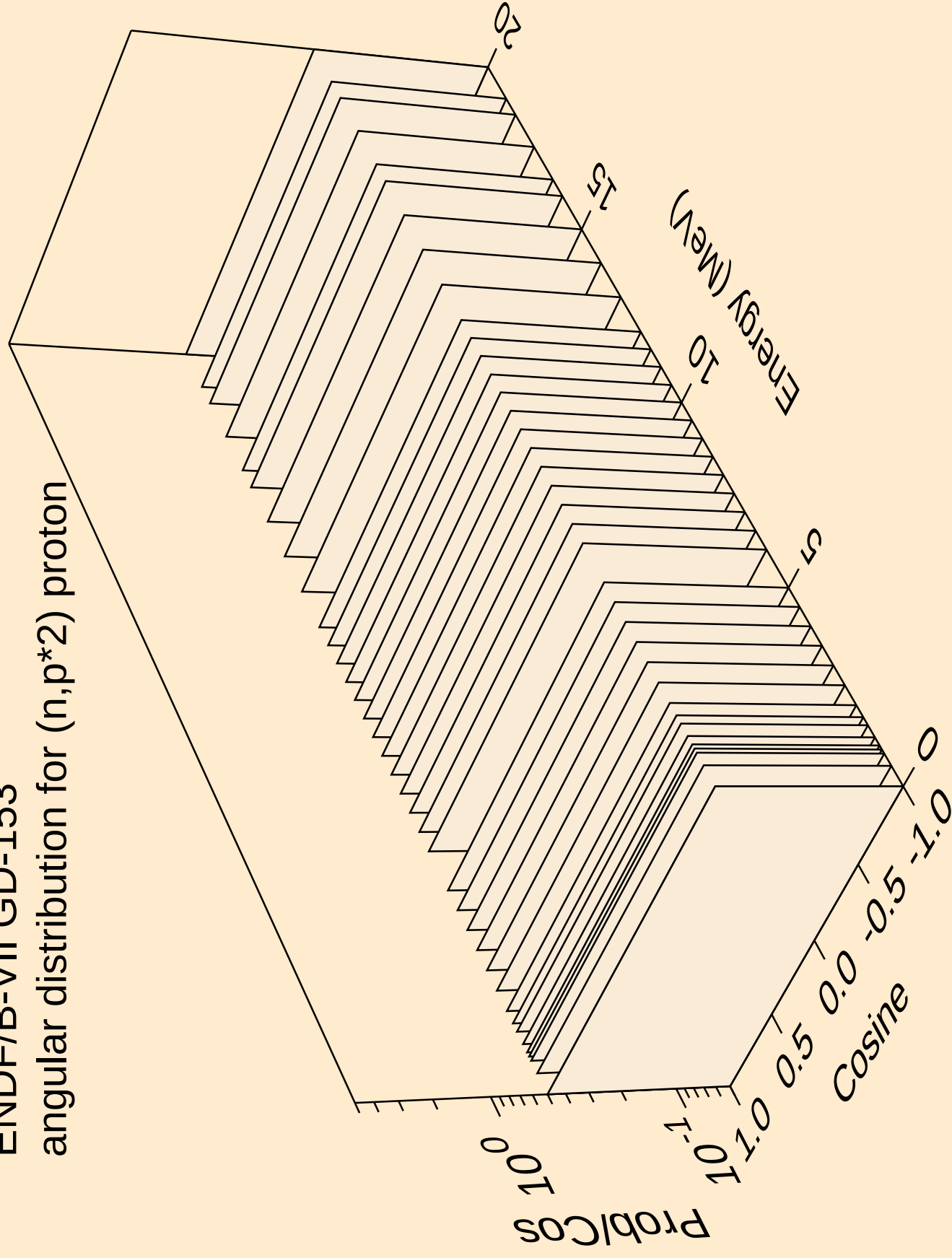
ENDF/B-VII GD-153
angular distribution for (n,p*0) proton



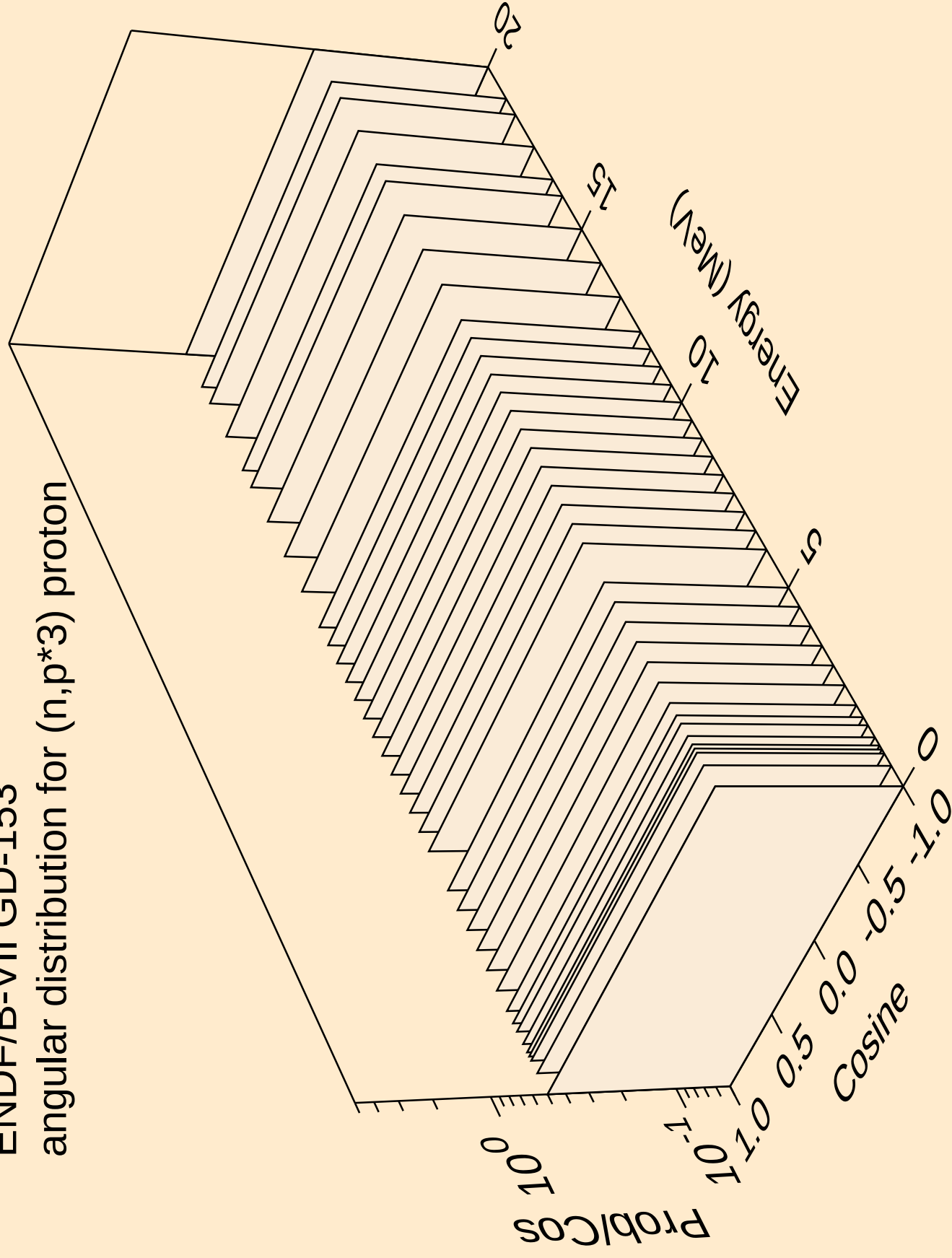
ENDF/B-VII GD-153
angular distribution for (n,p*1) proton



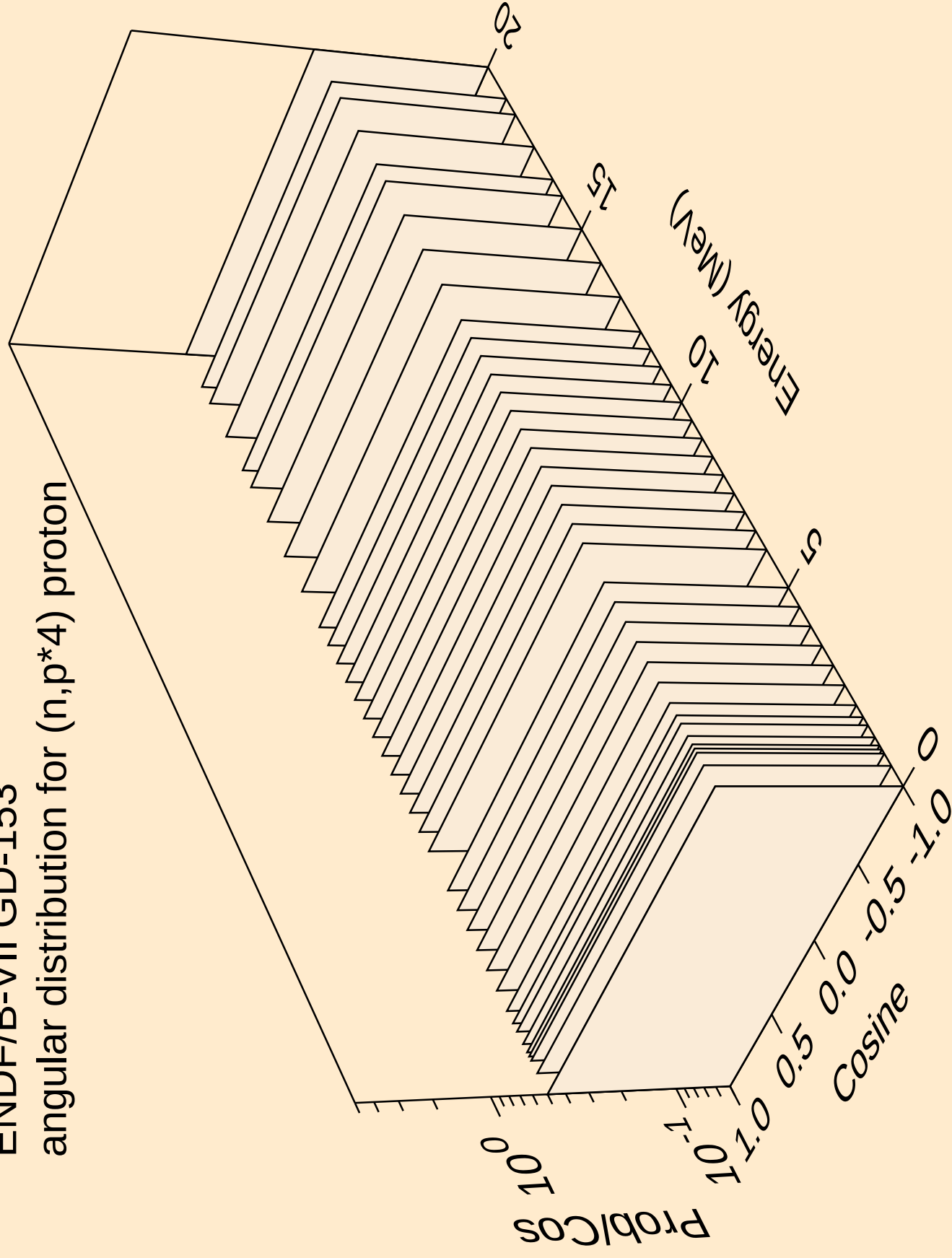
ENDF/B-VII GD-153
angular distribution for (n,p*2) proton



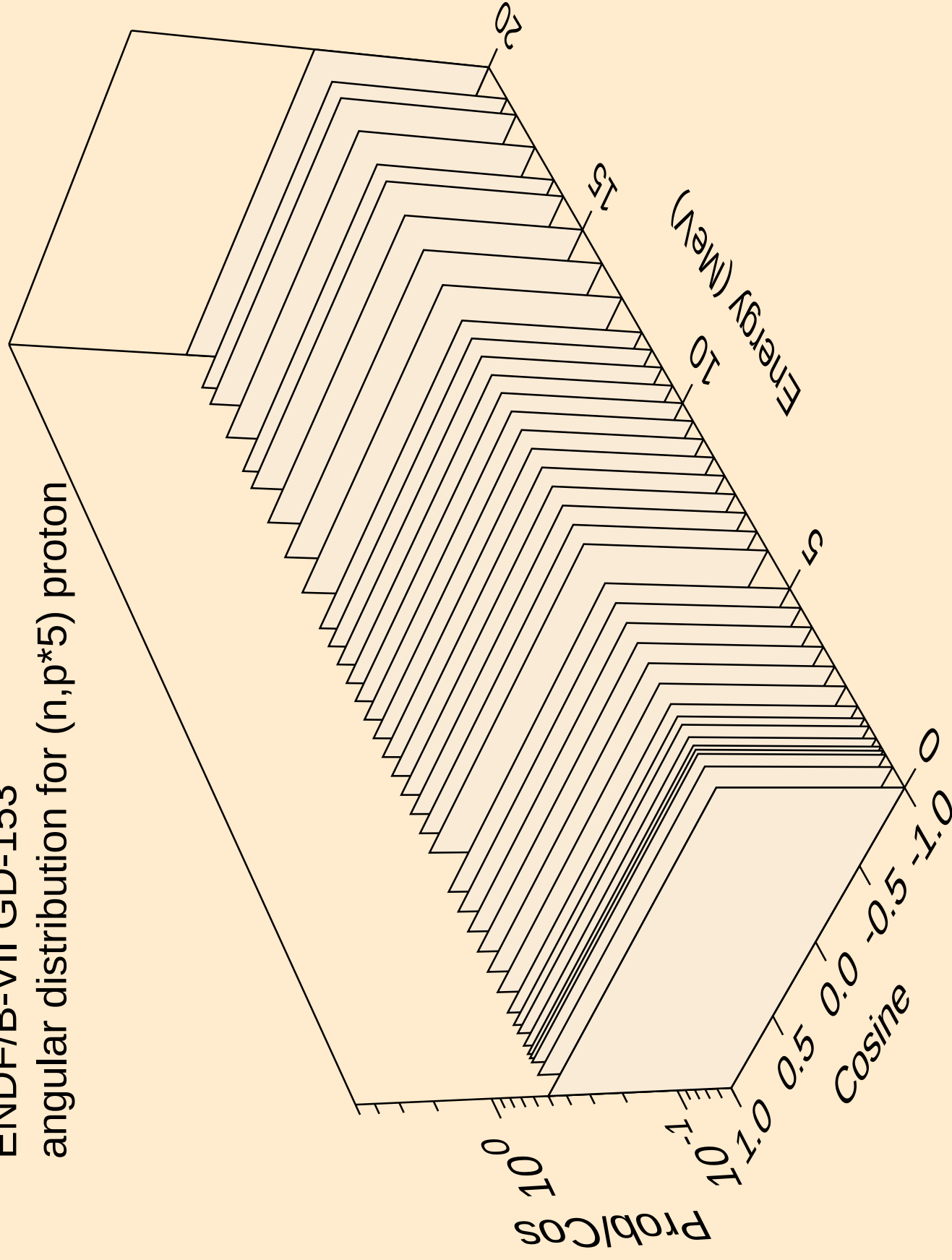
ENDF/B-VII GD-153
angular distribution for (n,p*3) proton



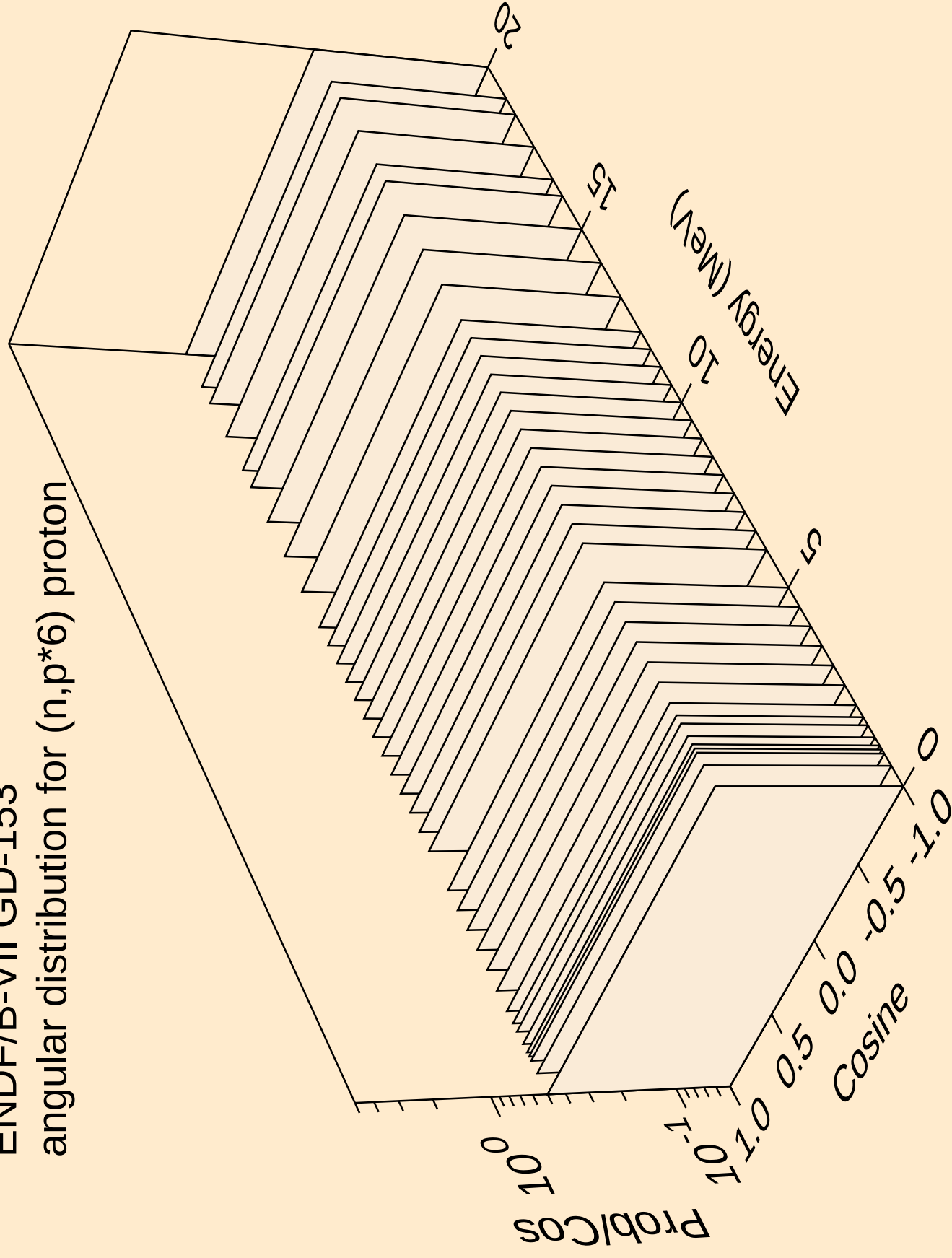
ENDF/B-VII GD-153
angular distribution for (n,p*4) proton



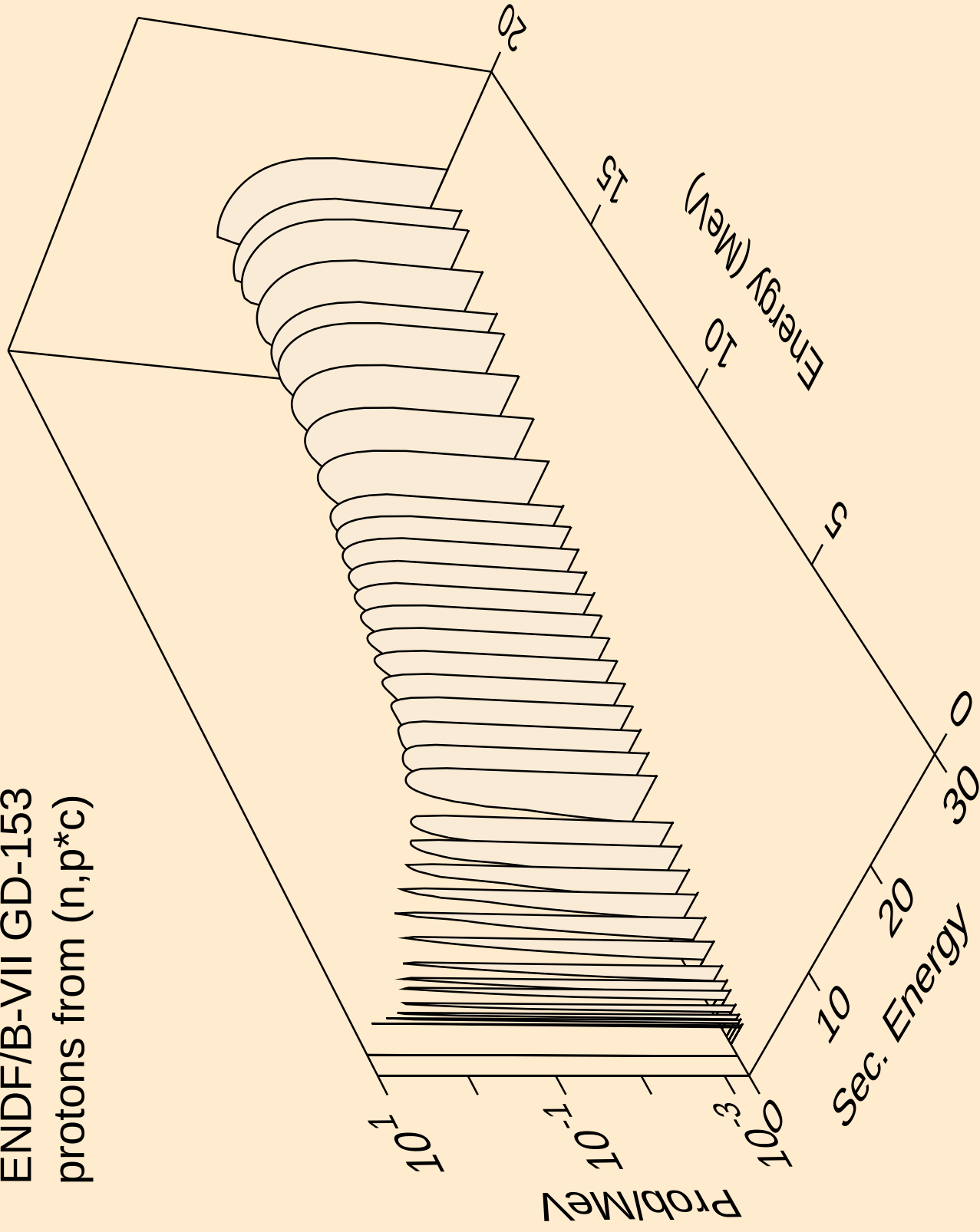
ENDF/B-VII GD-153
angular distribution for (n,p*5) proton



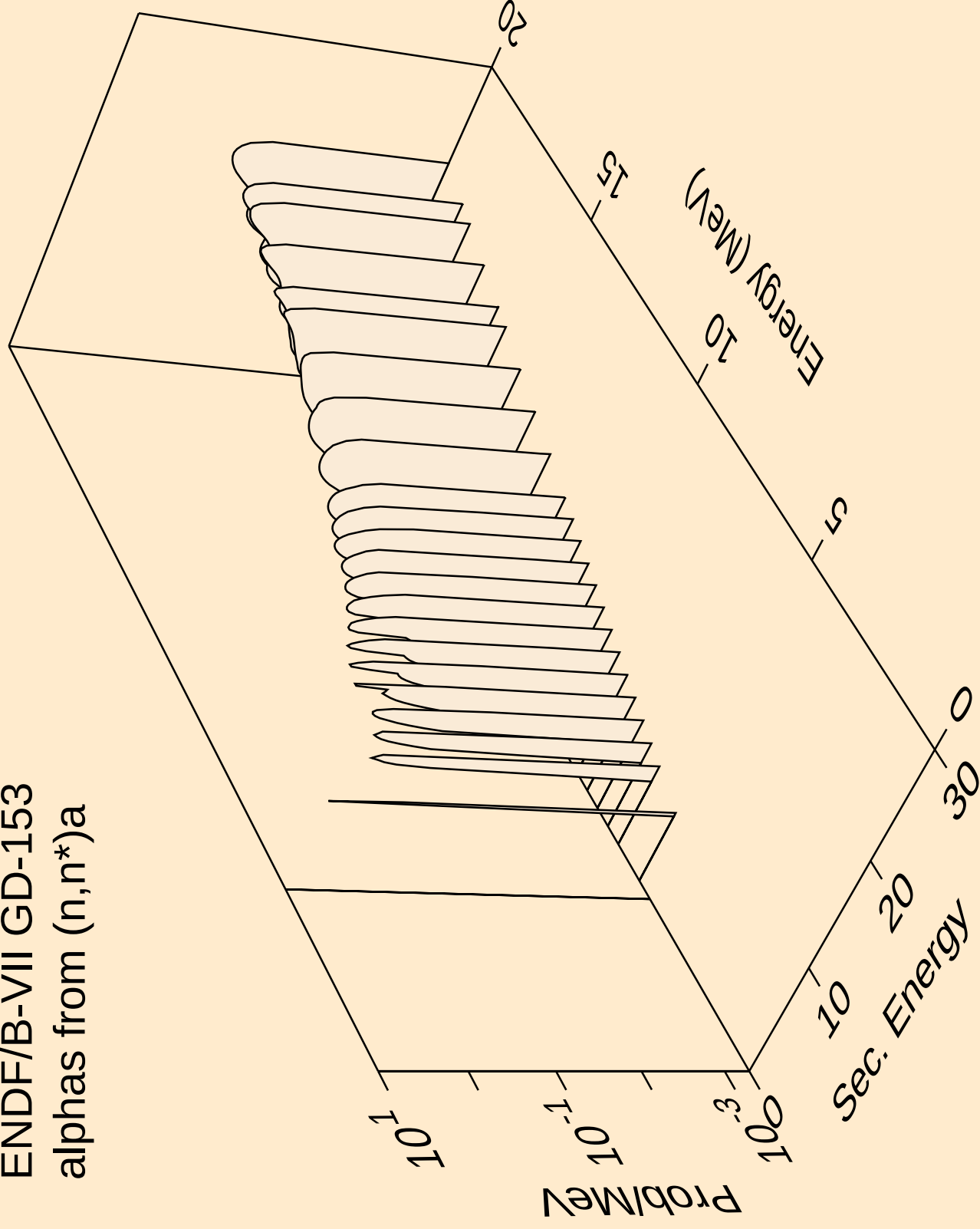
ENDF/B-VII GD-153
angular distribution for (n,p*6) proton



ENDF/B-VII GD-153
protons from (n,p*c)



ENDF/B-VII GD-153
alphas from (n,n*)a



ENDF/B-VII GD-153
alphas from (n,2n)a

