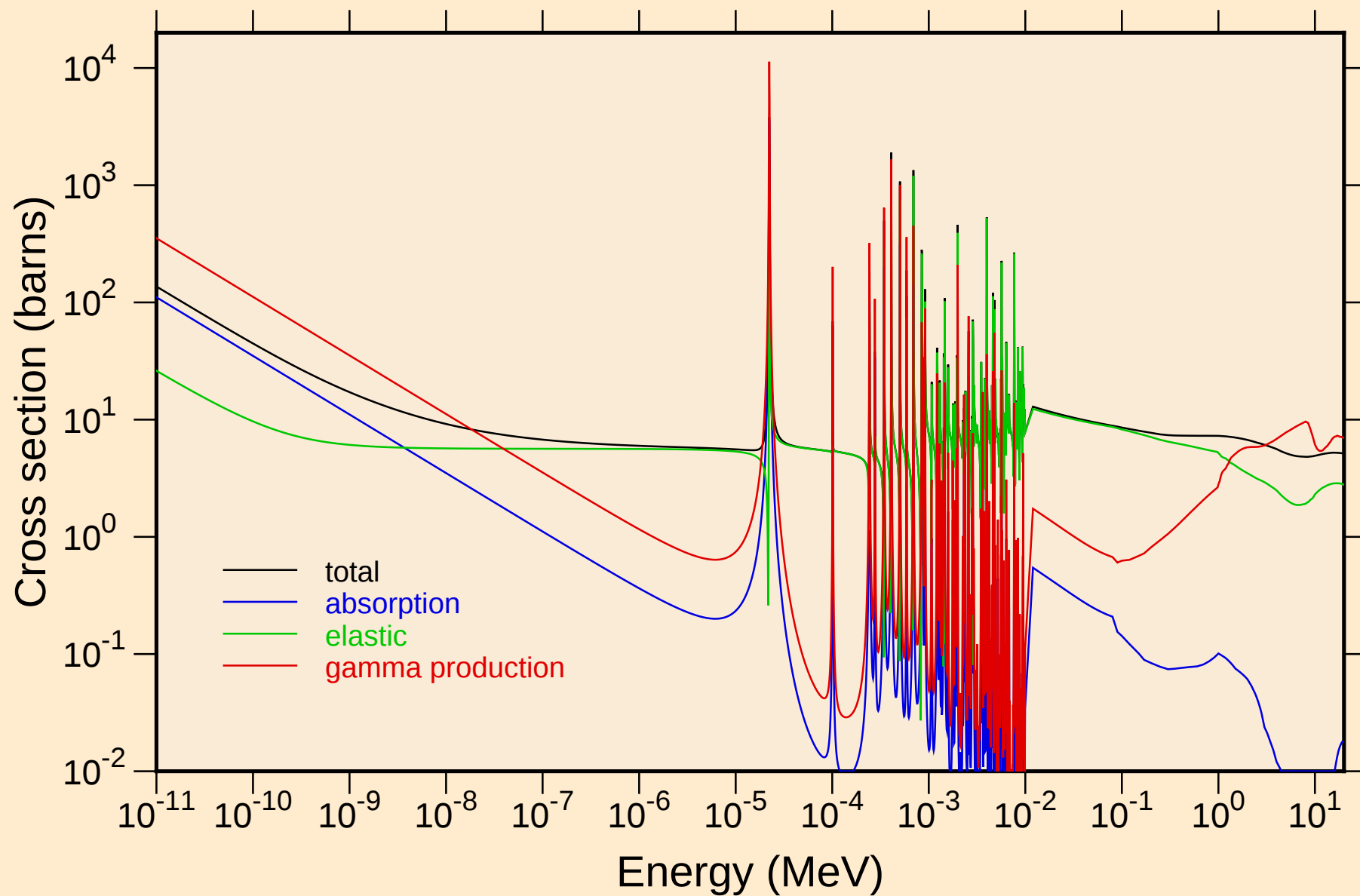
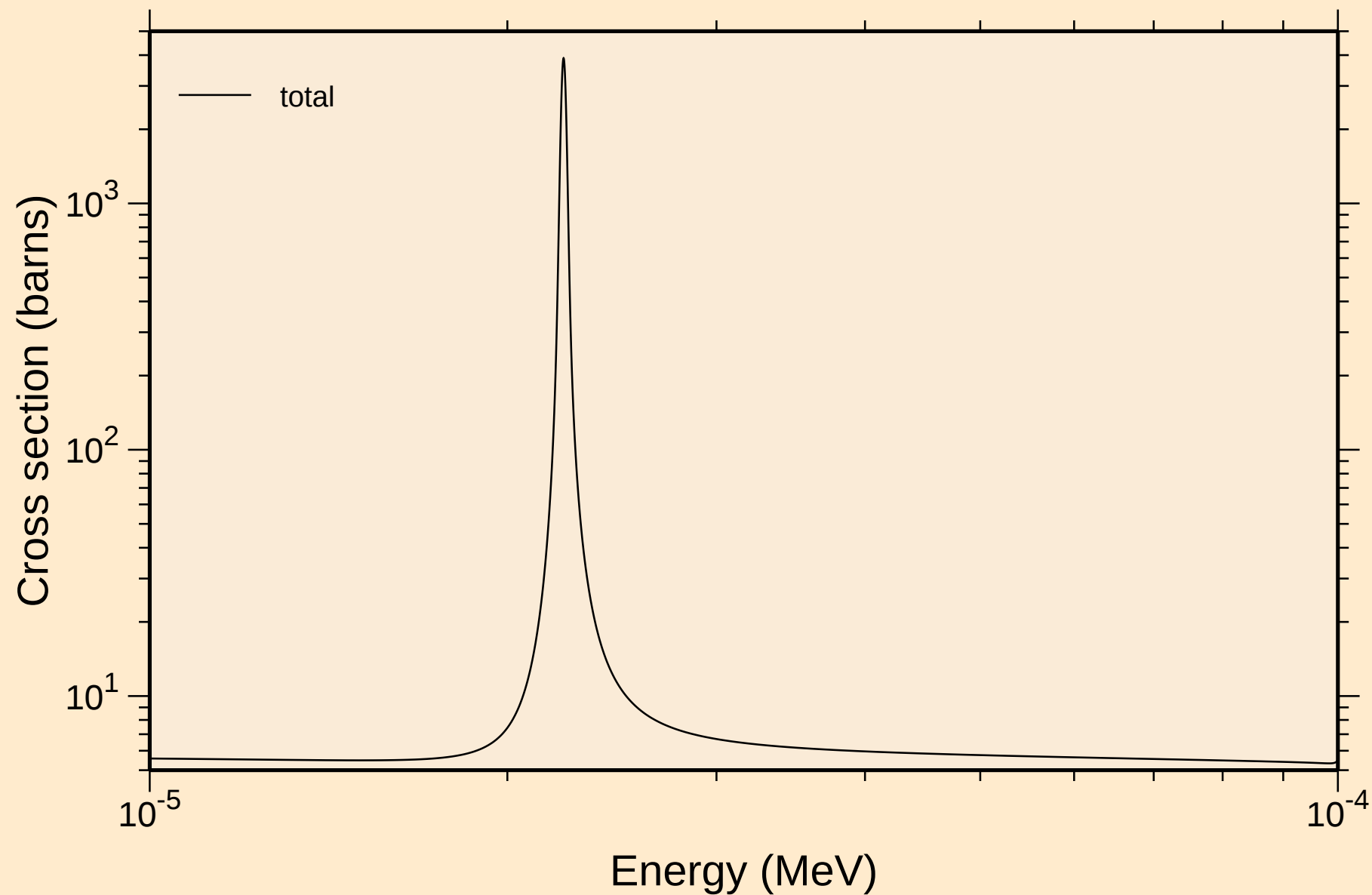


ENDF/B-VII GD-158

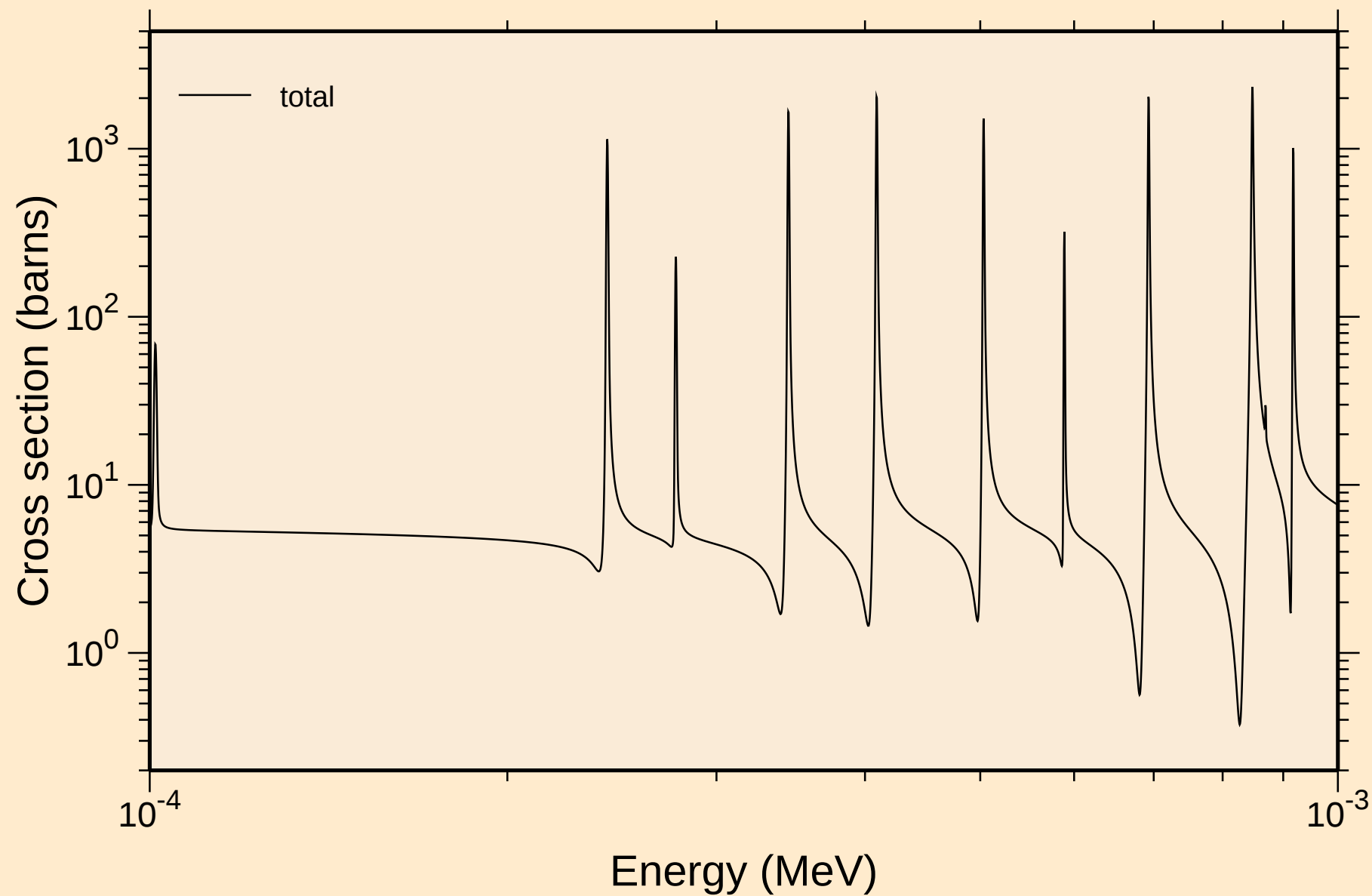
Principal cross sections



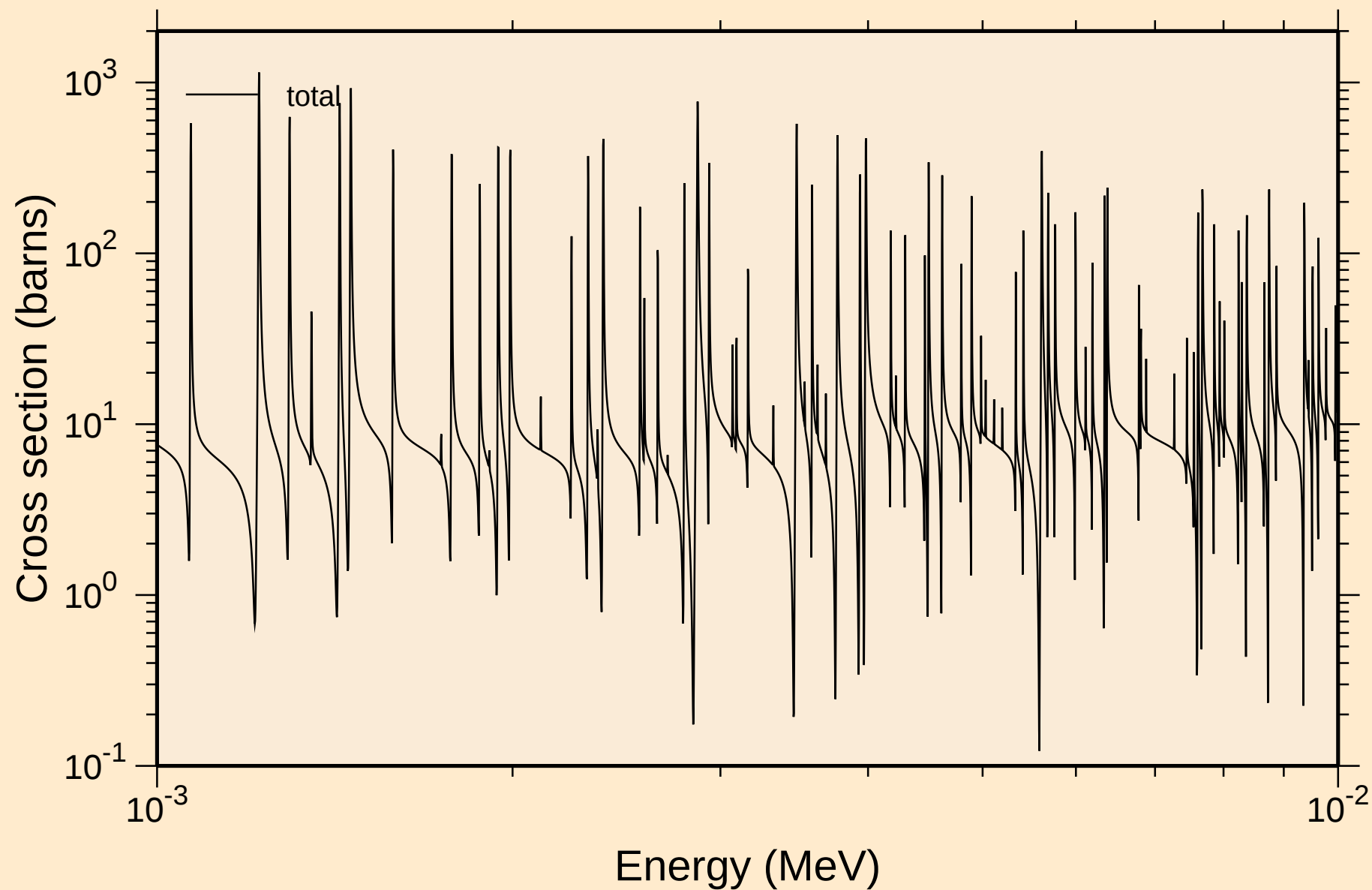
ENDF/B-VII GD-158
resonance total cross section



ENDF/B-VII GD-158
resonance total cross section

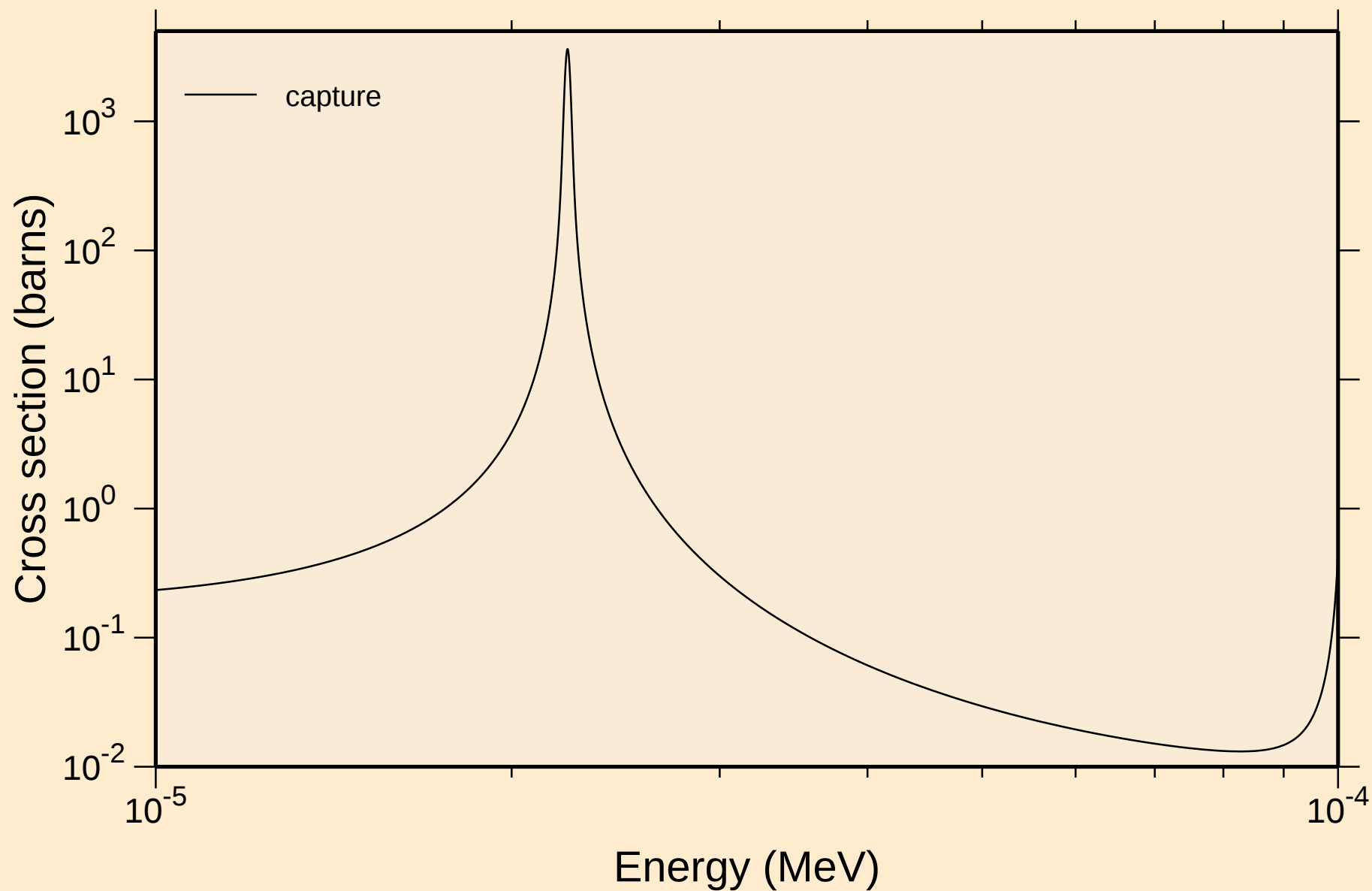


ENDF/B-VII GD-158
resonance total cross section



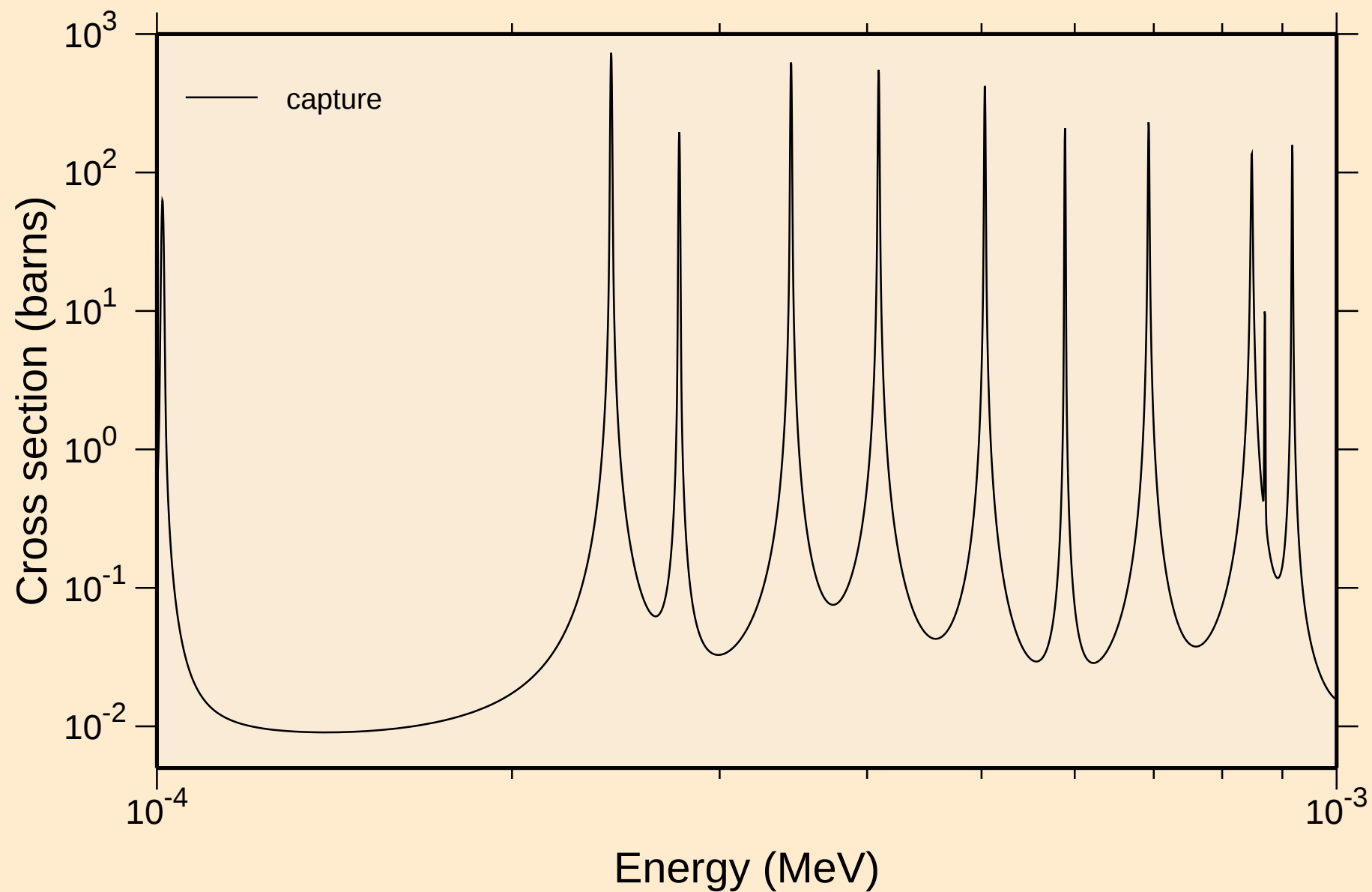
ENDF/B-VII GD-158

resonance absorption cross sections



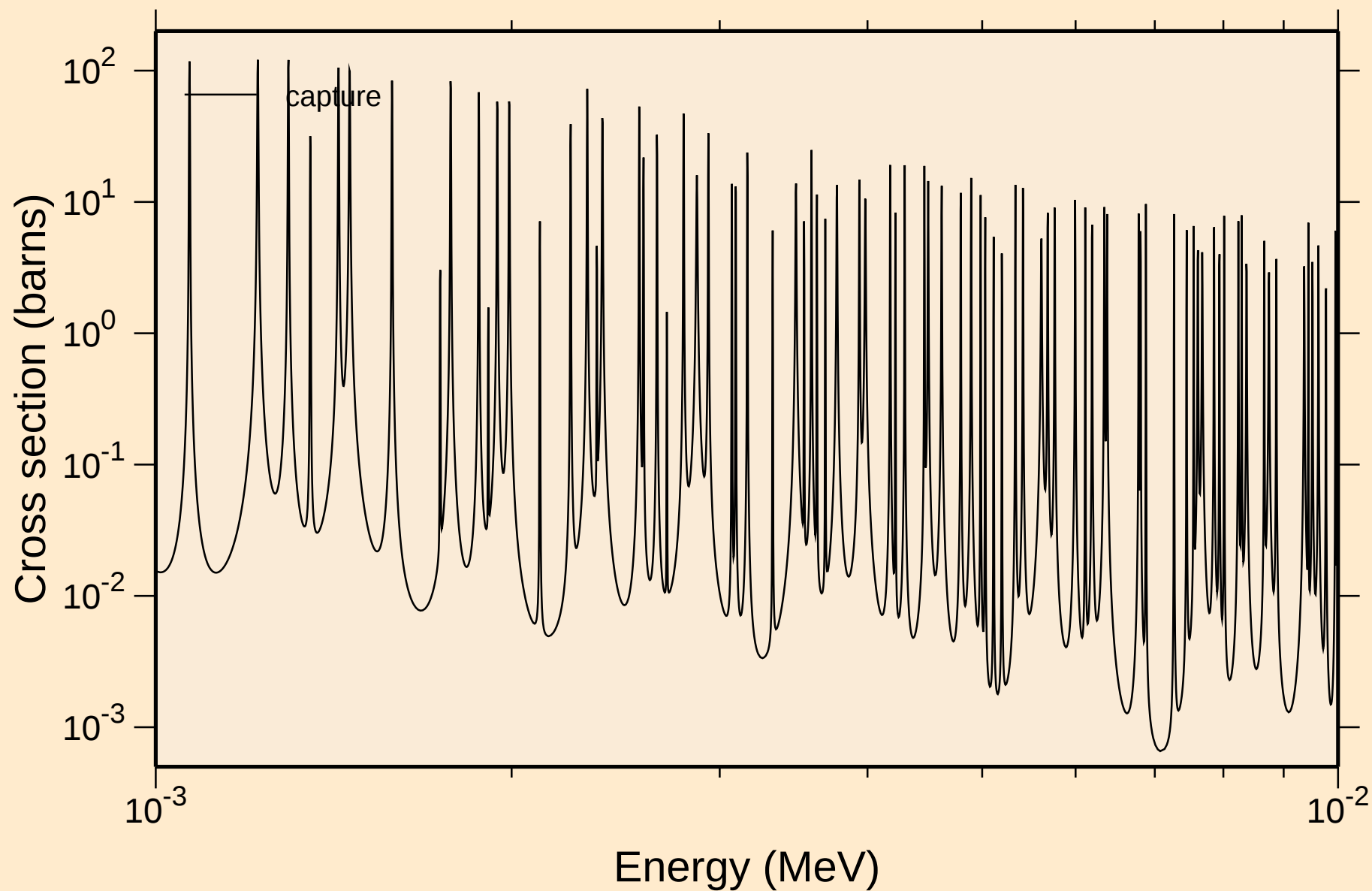
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resonance absorption cross sections



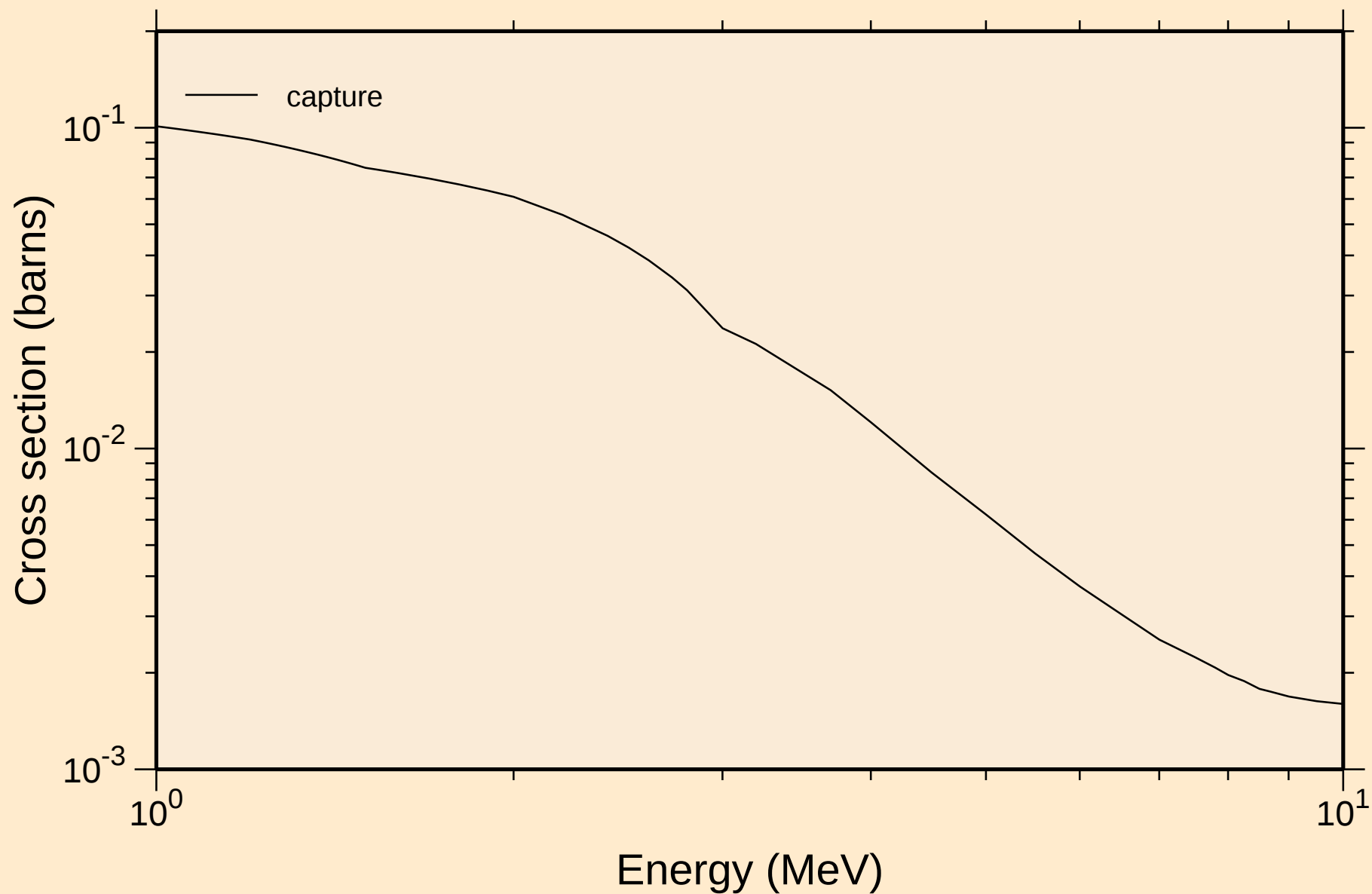
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resonance absorption cross sections

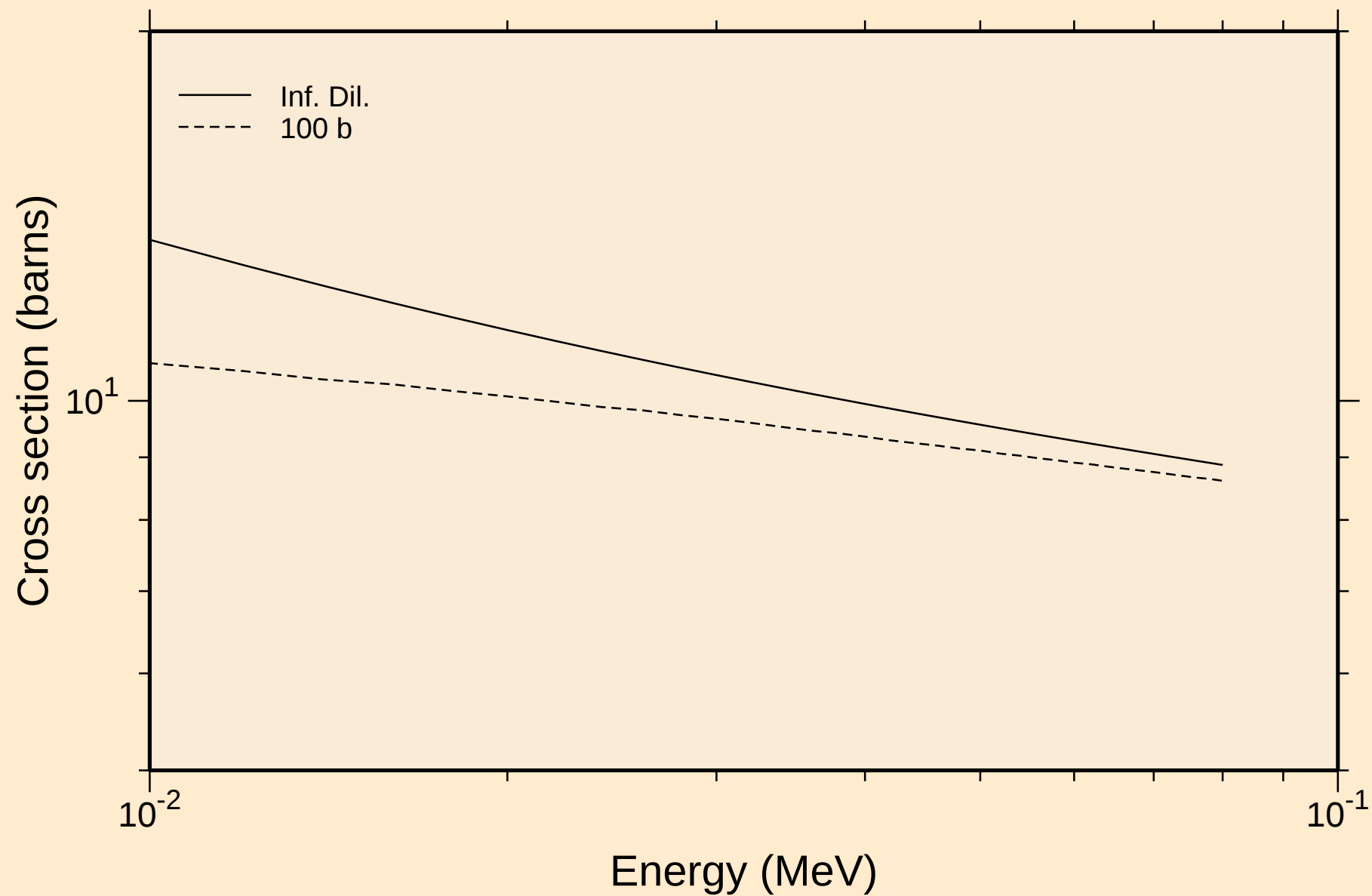


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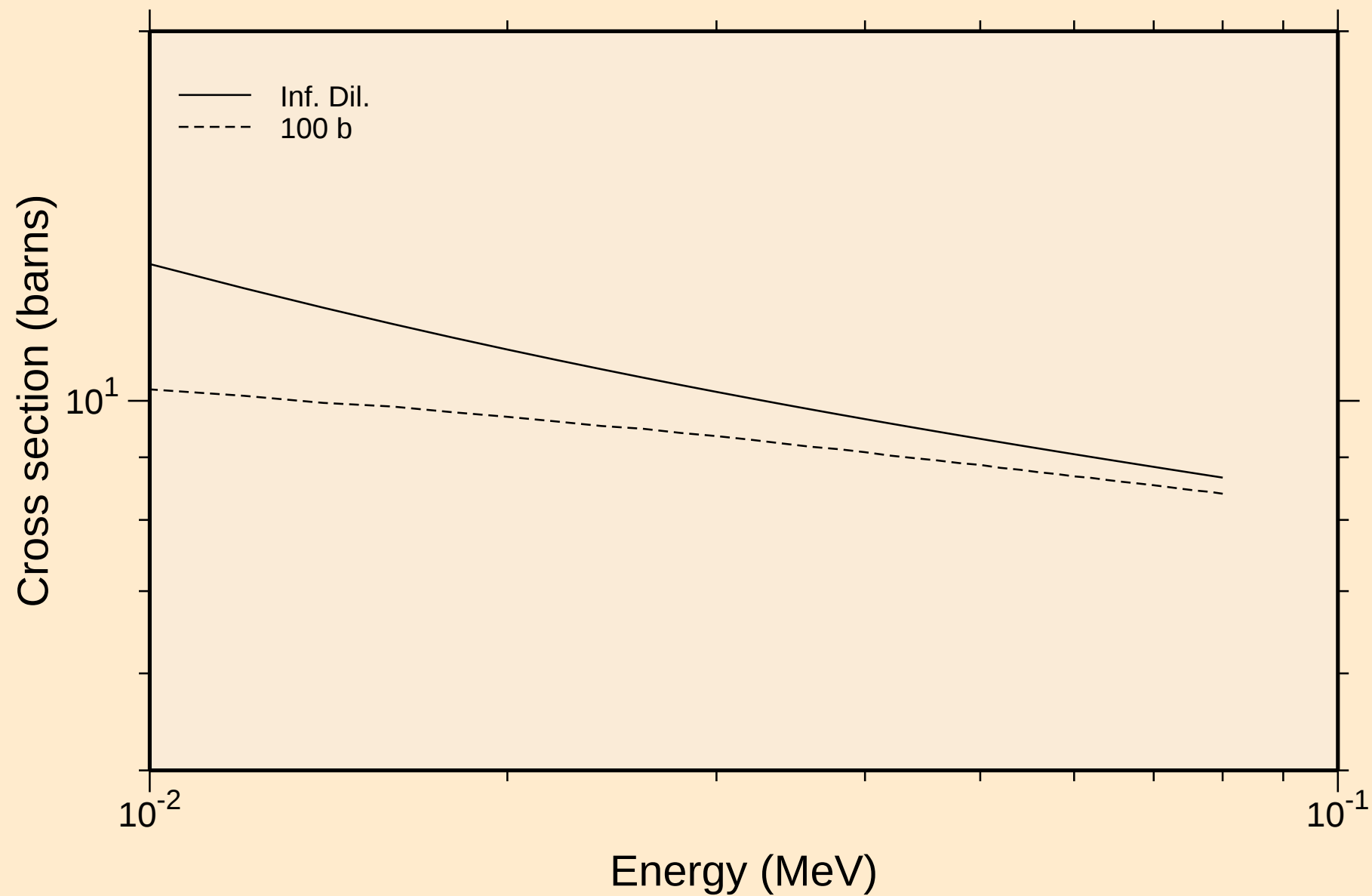
resonance absorption cross sections



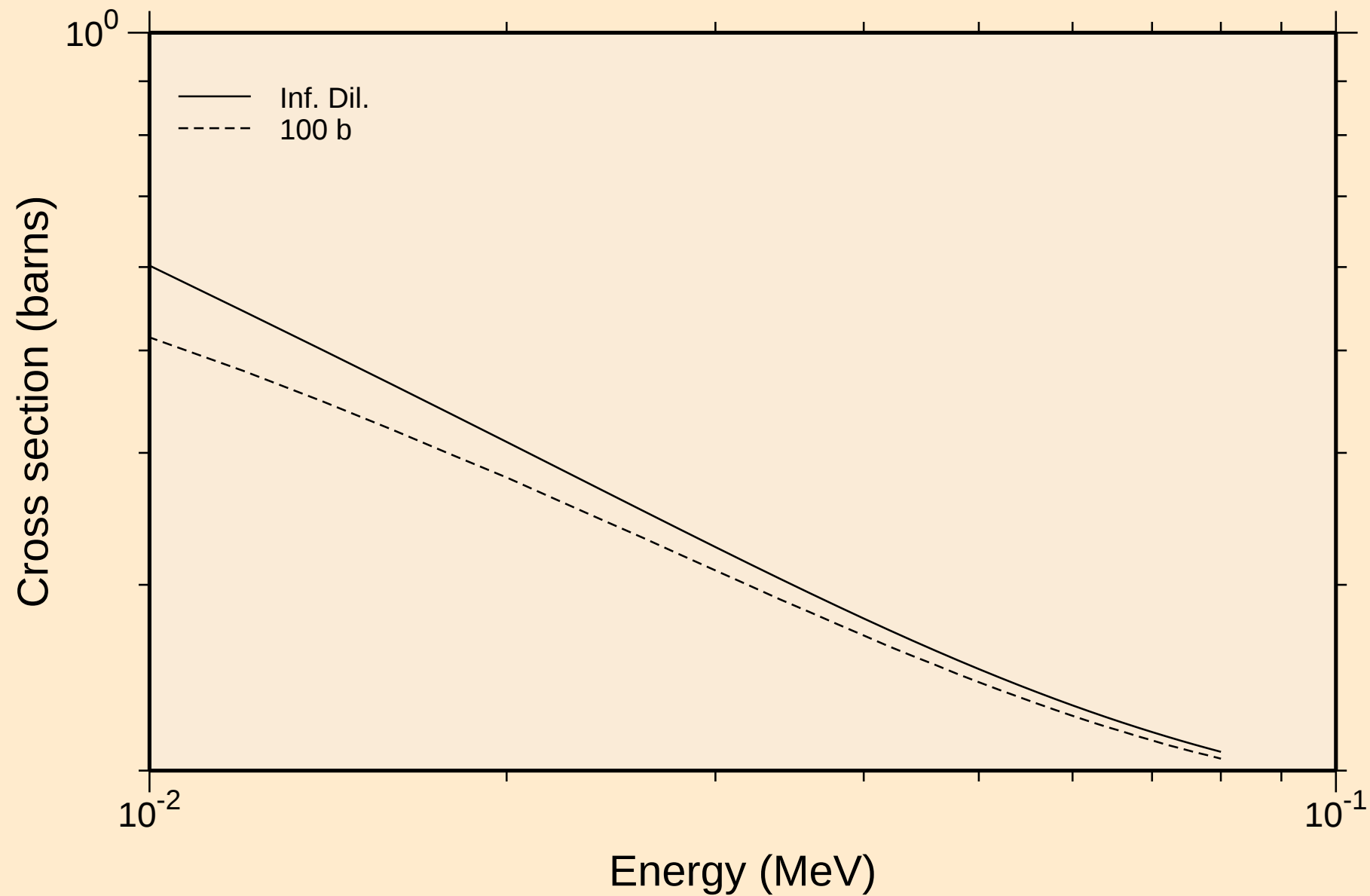
ENDF/B-VII GD-158
UR total cross section



ENDF/B-VII GD-158
UR elastic cross section

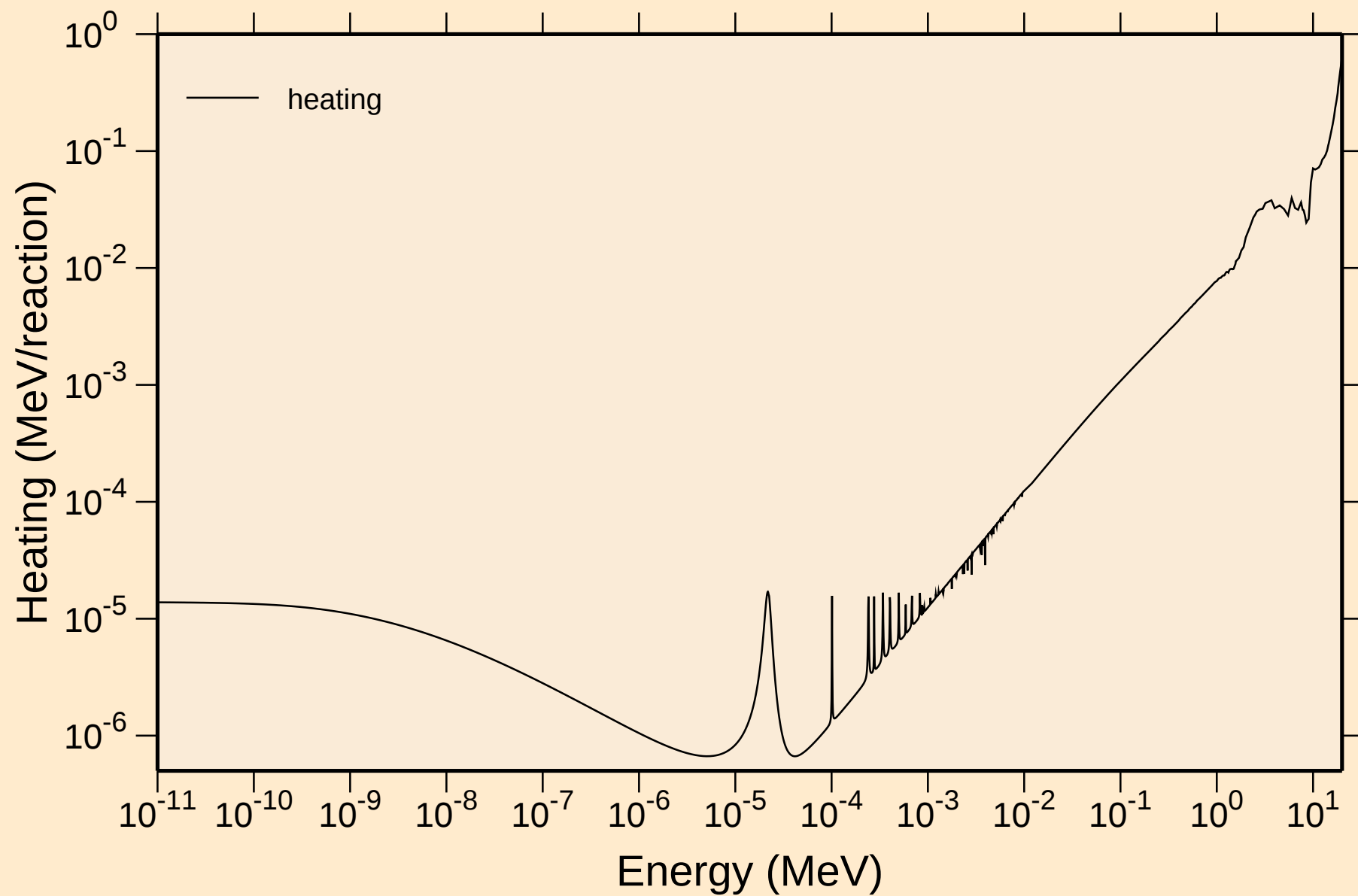


ENDF/B-VII GD-158
UR capture cross section



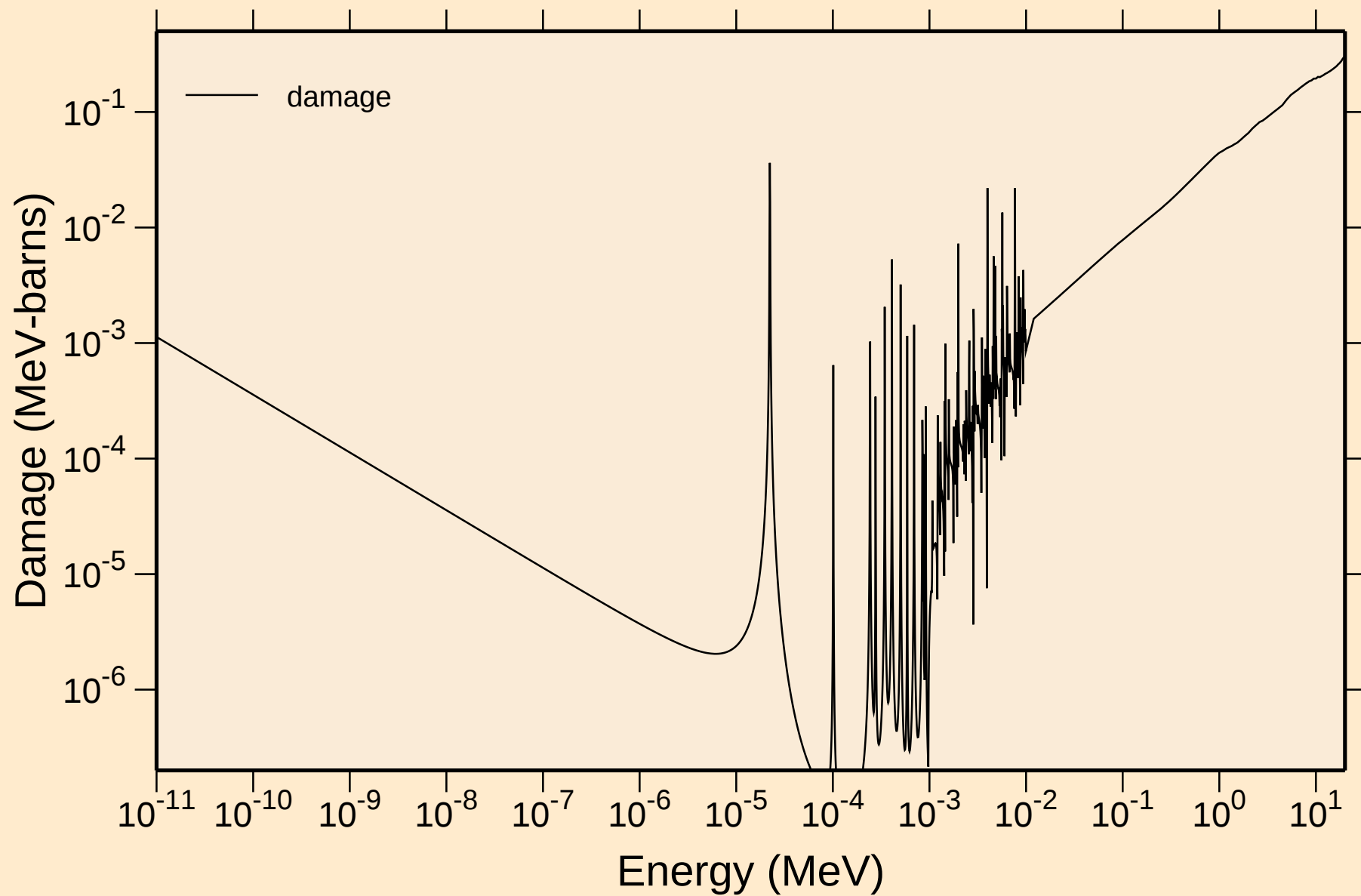
ENDF/B-VII GD-158

Heating



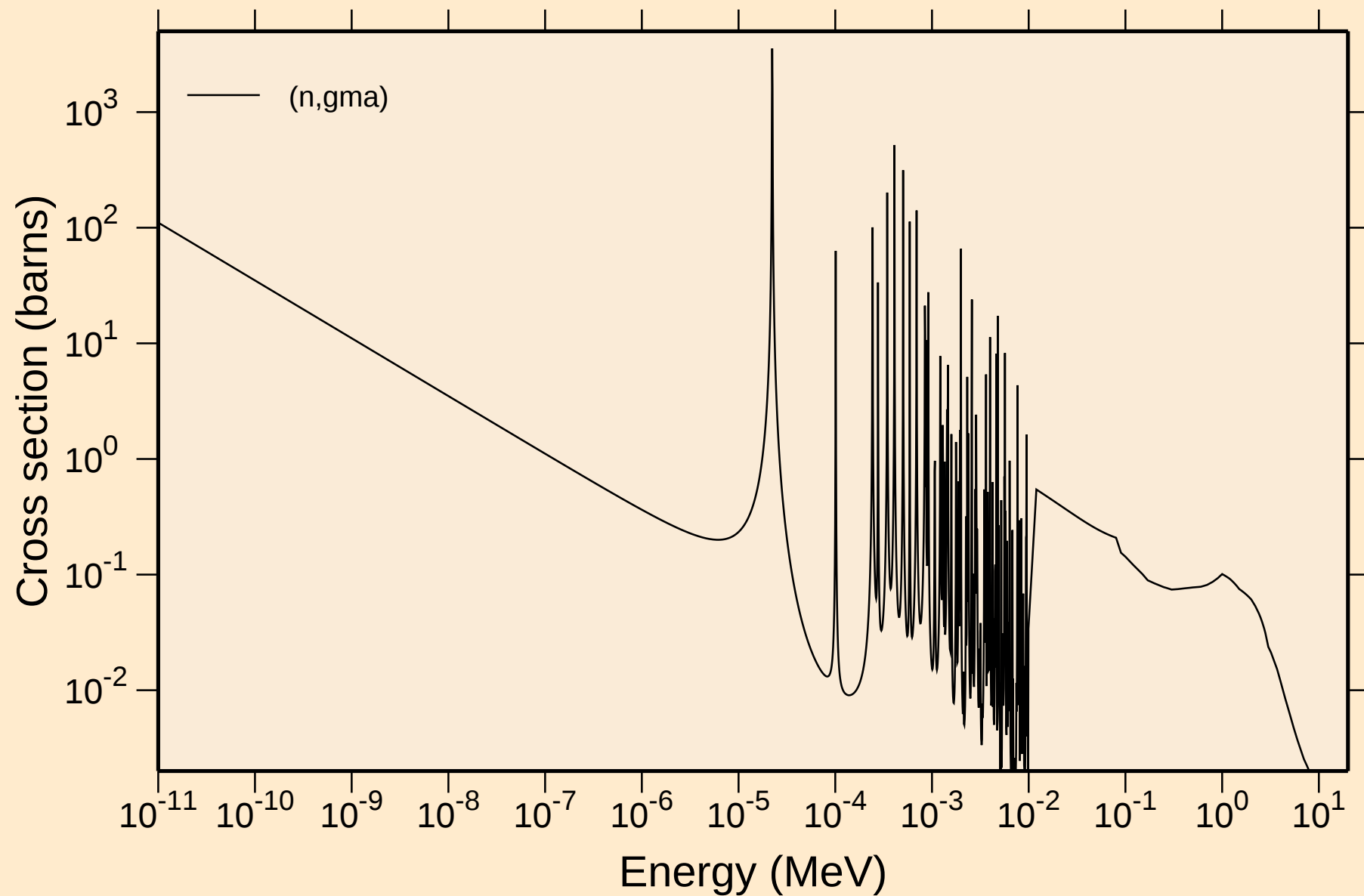
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Damage



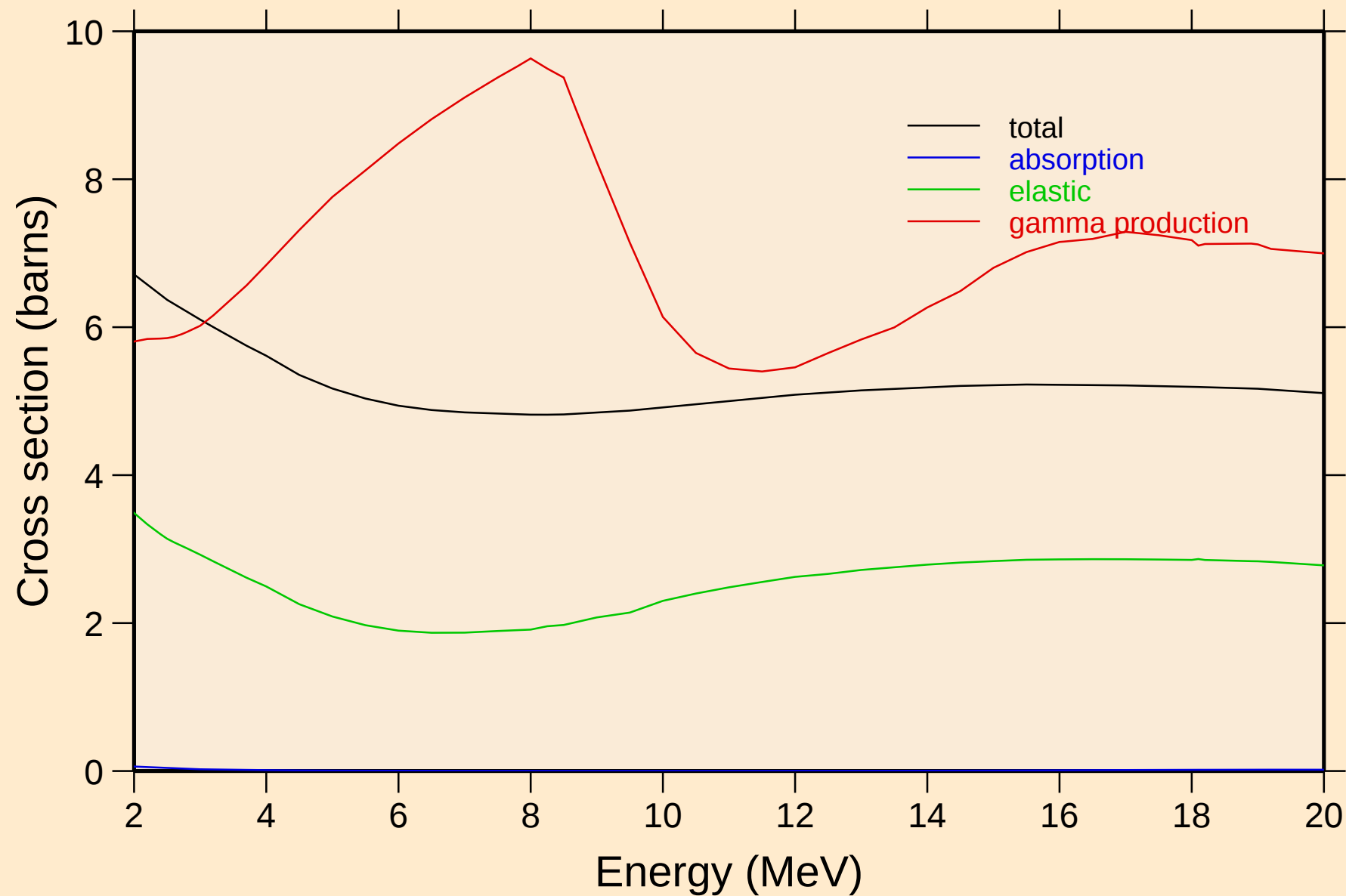
ENDF/B-VII GD-158

Non-threshold reactions



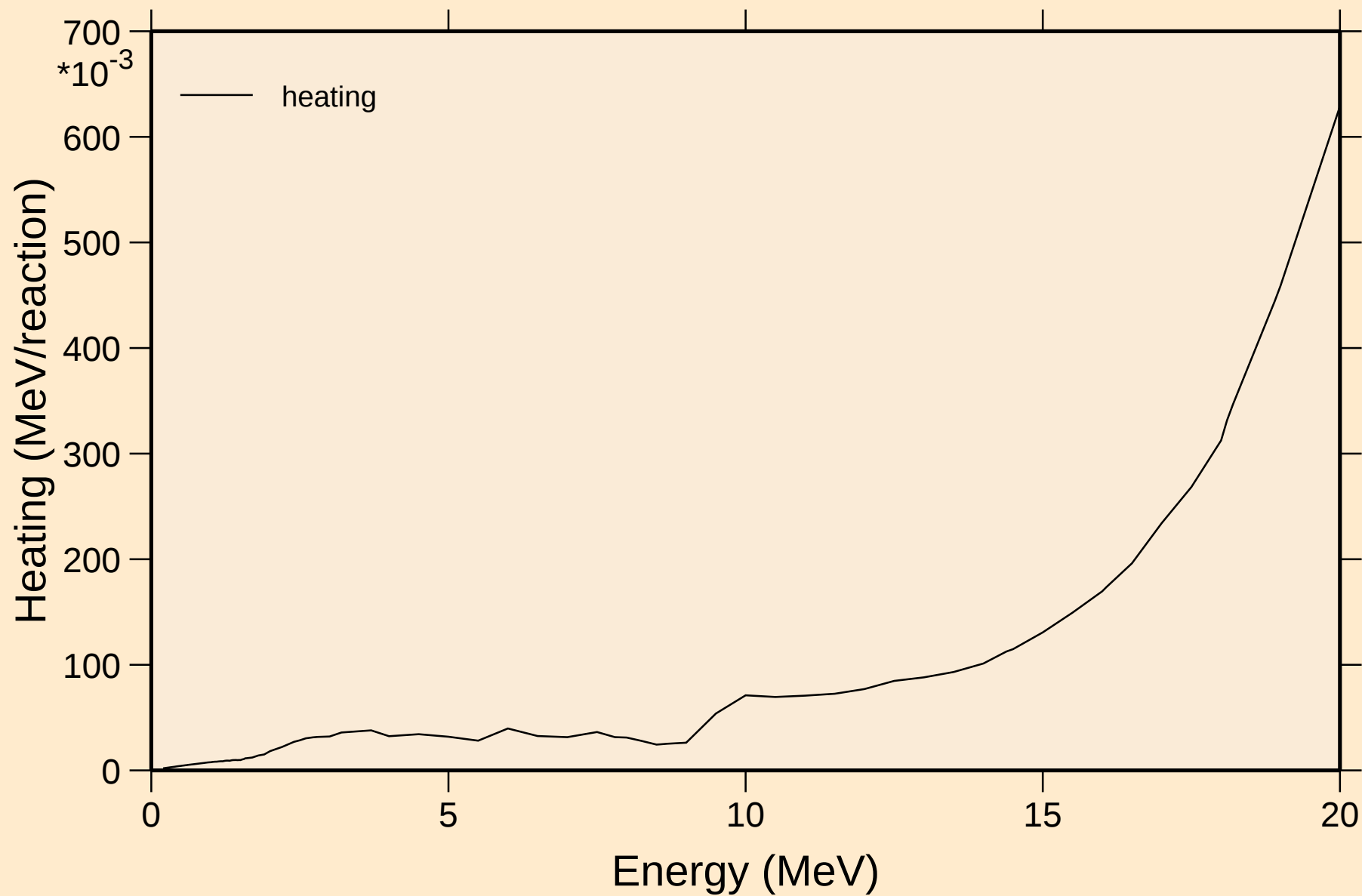
ENDF/B-VII GD-158

Principal cross sections



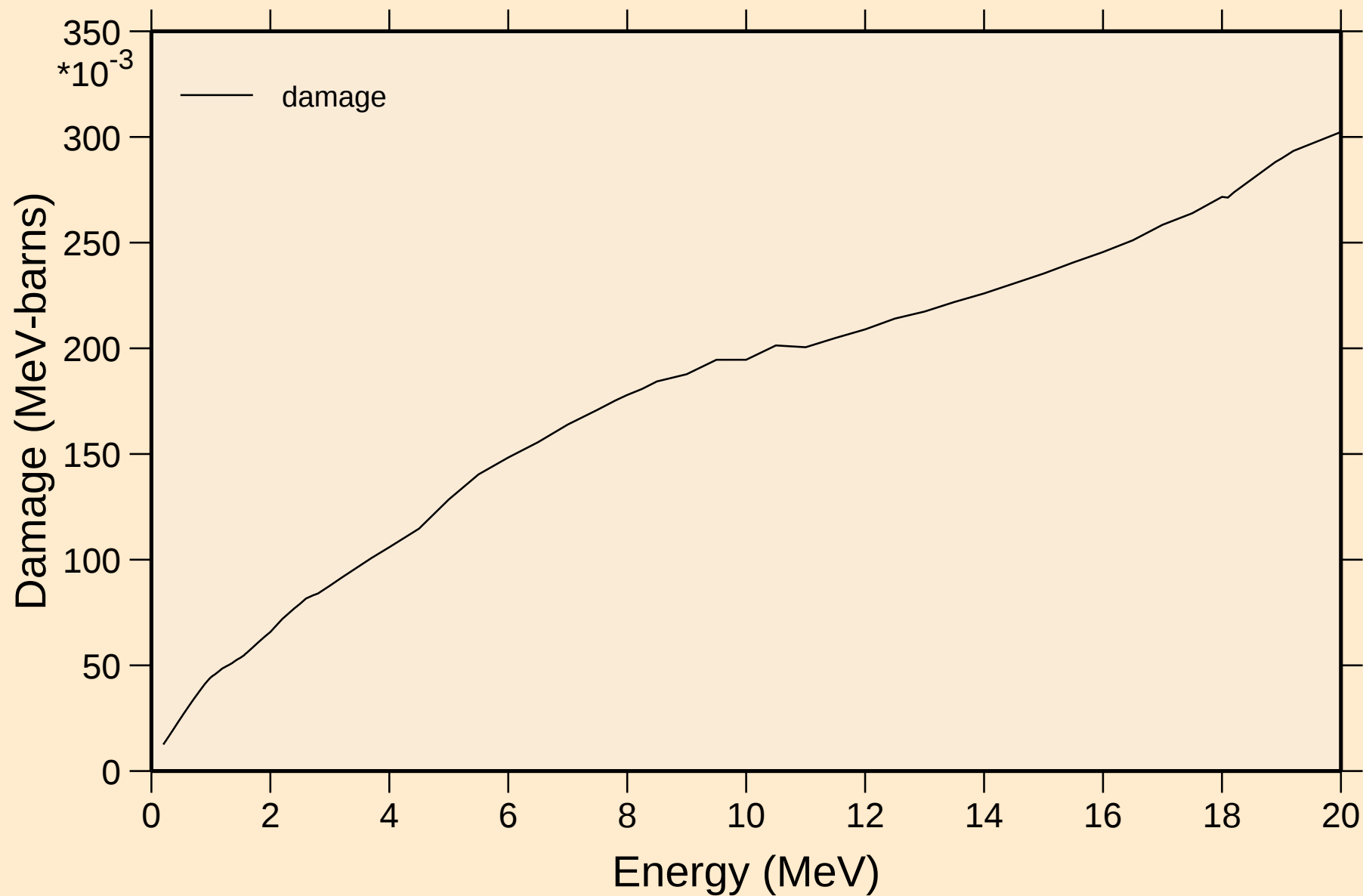
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Heating

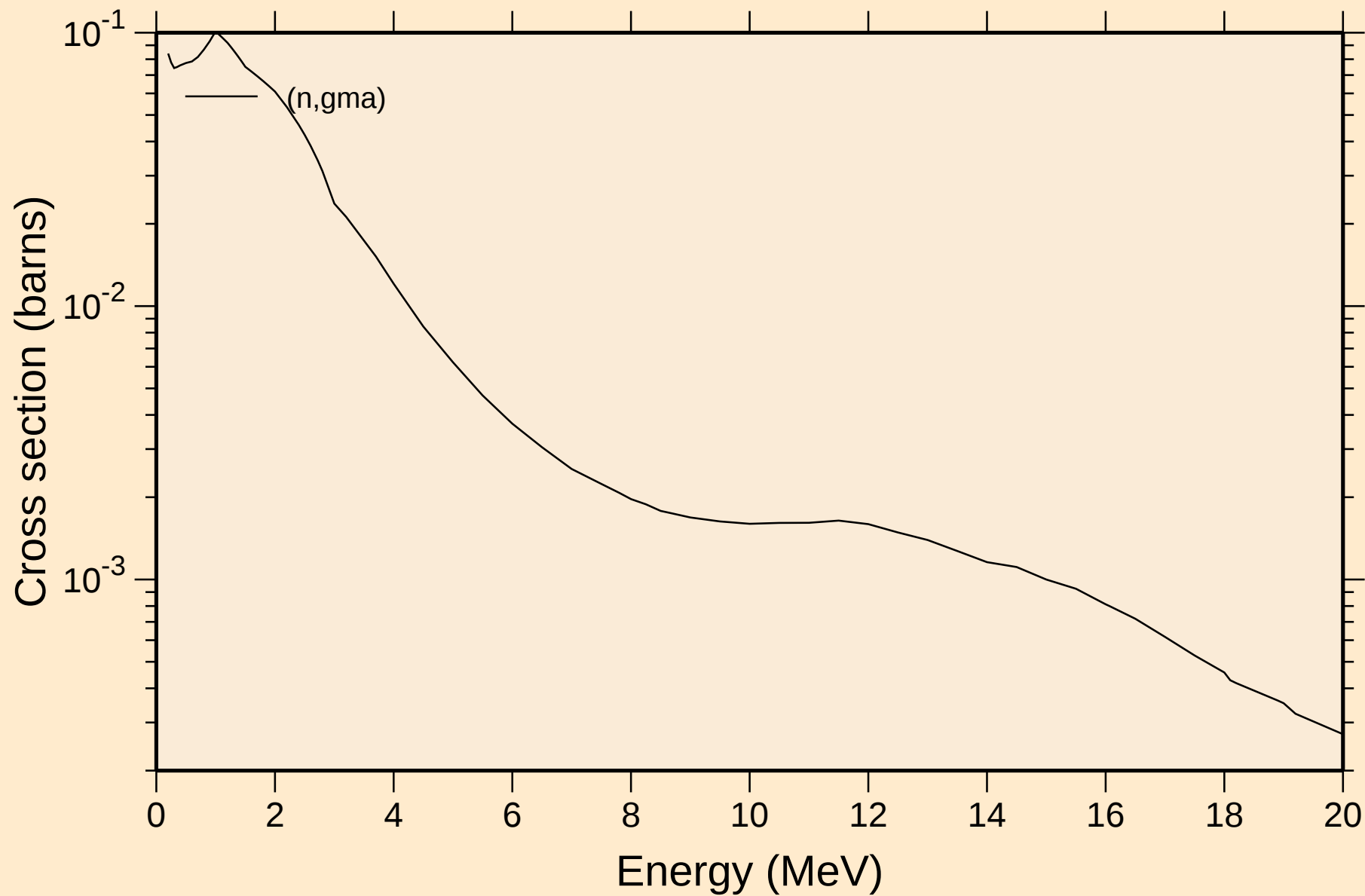


ENDF/B-VII GD-158

Damage

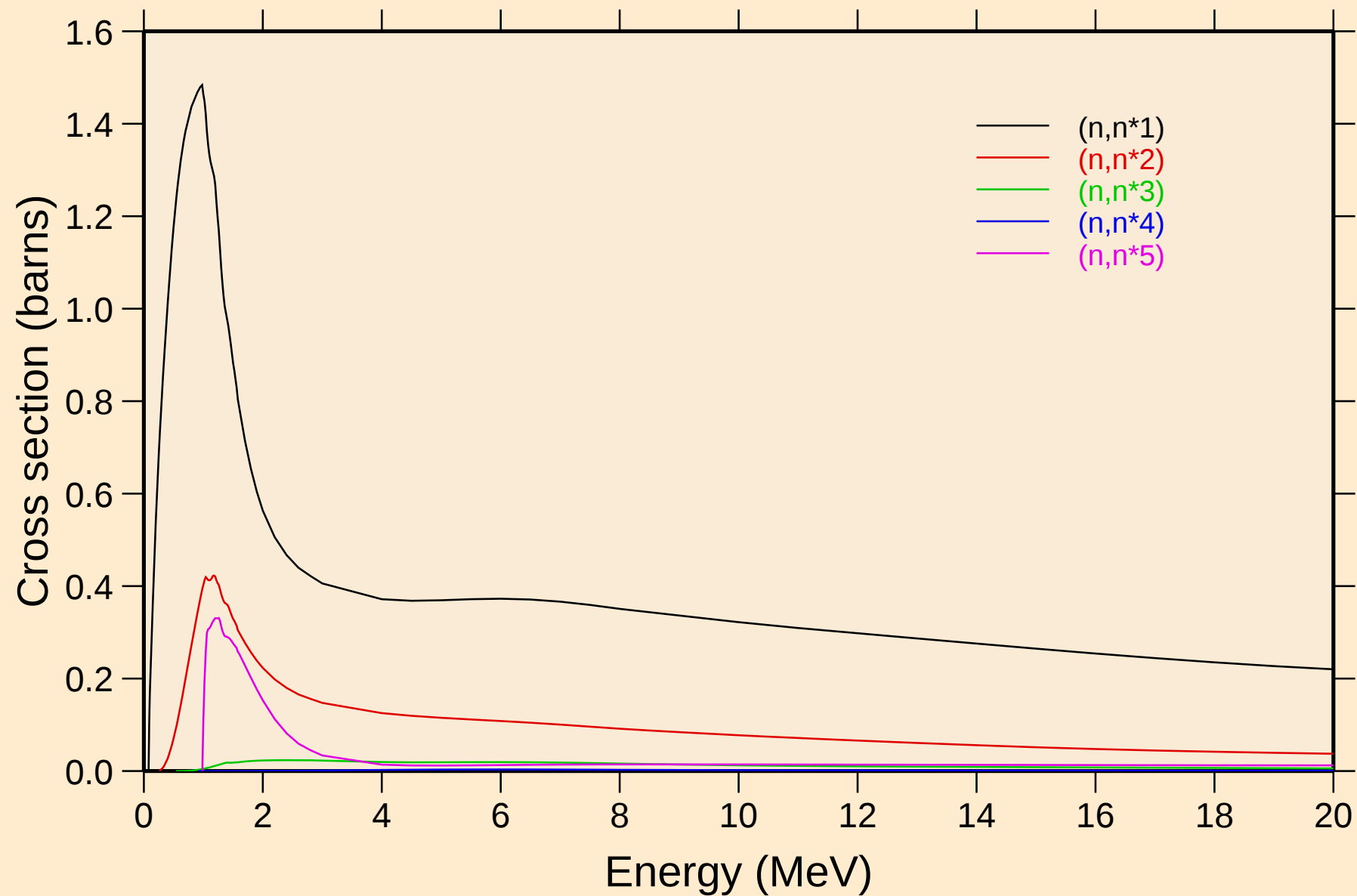


ENDF/B-VII GD-158
Non-threshold reactions



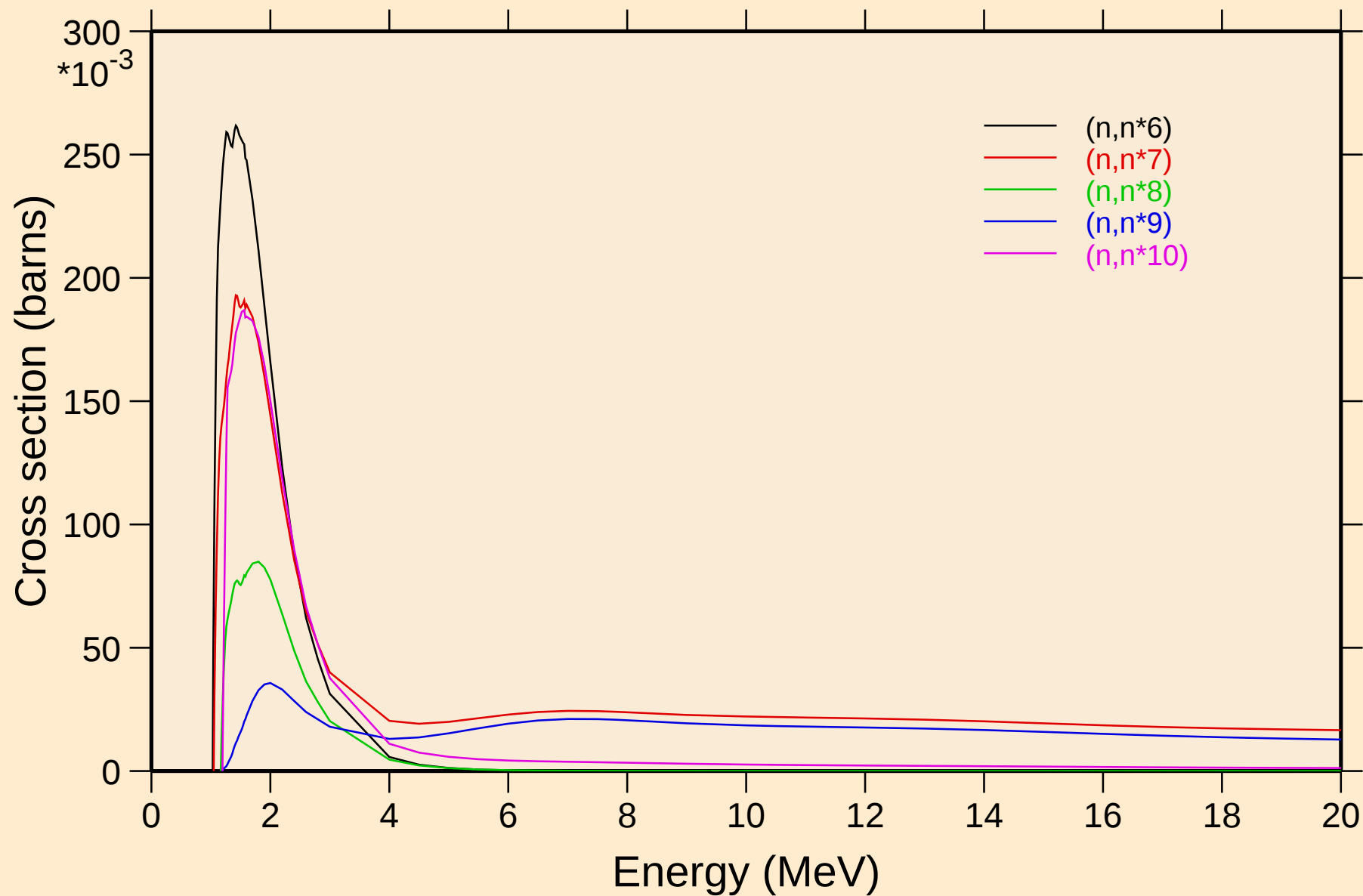
ENDF/B-VII GD-158

Inelastic levels



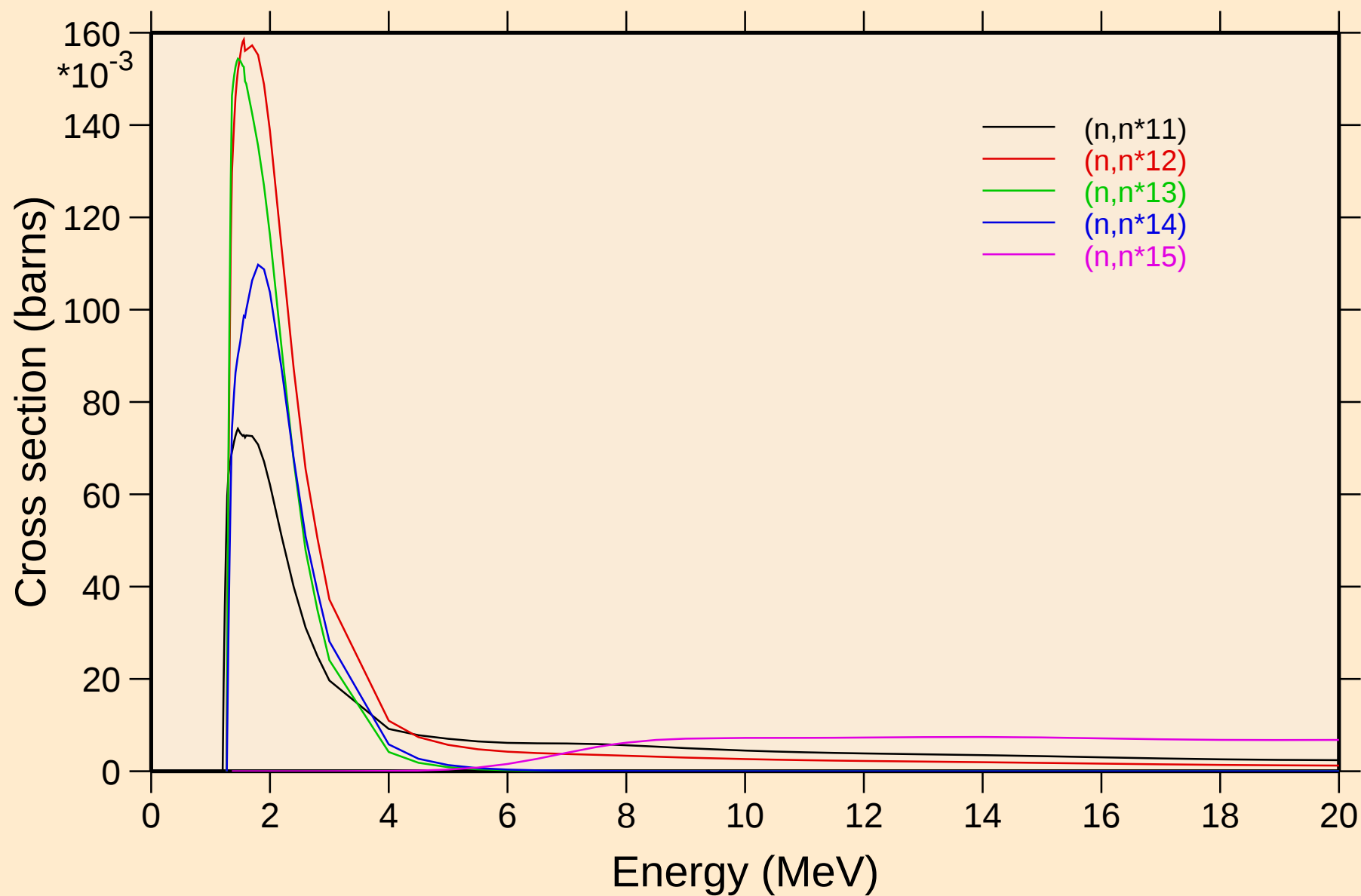
ENDF/B-VII GD-158

Inelastic levels



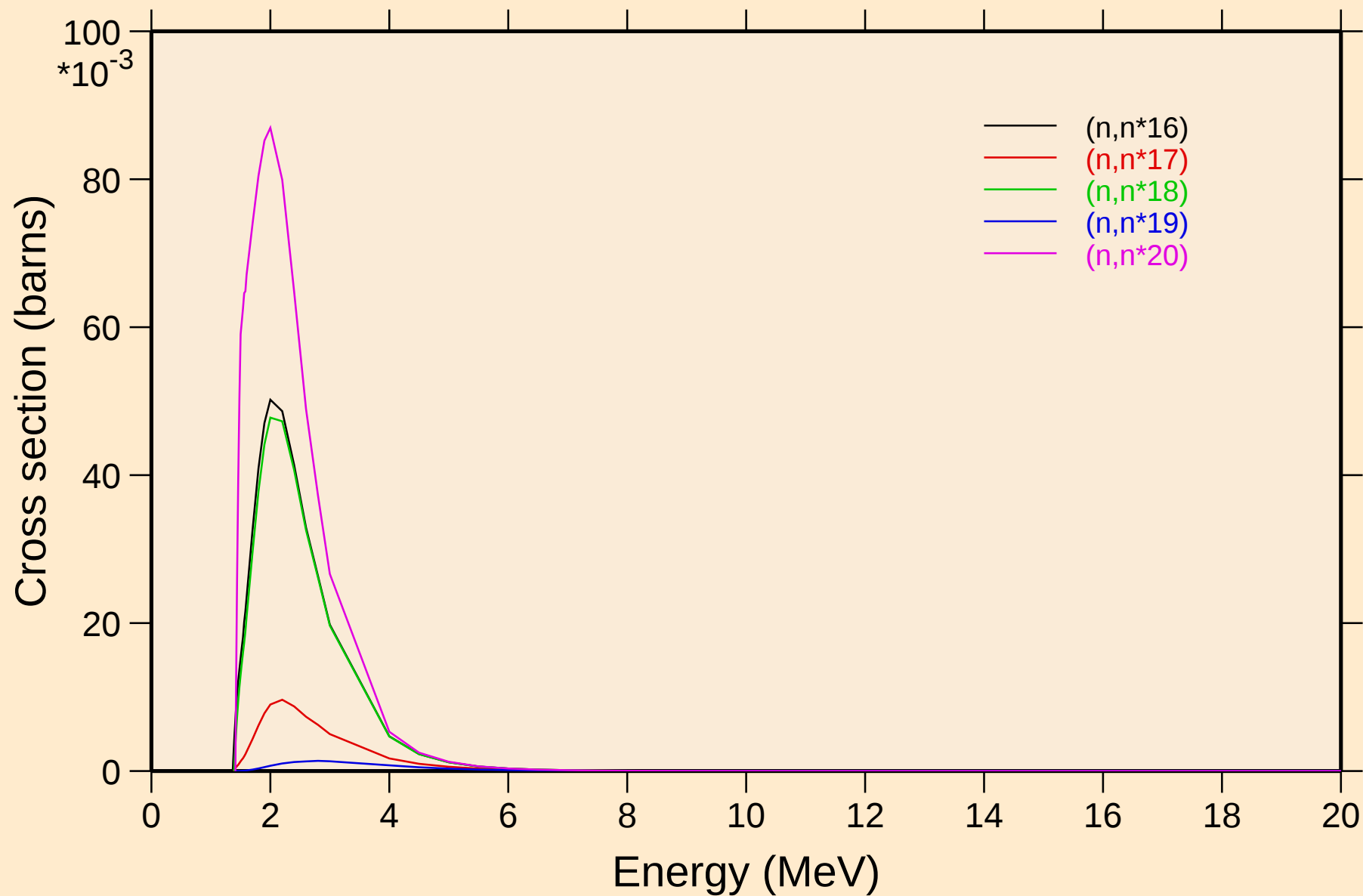
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Inelastic levels



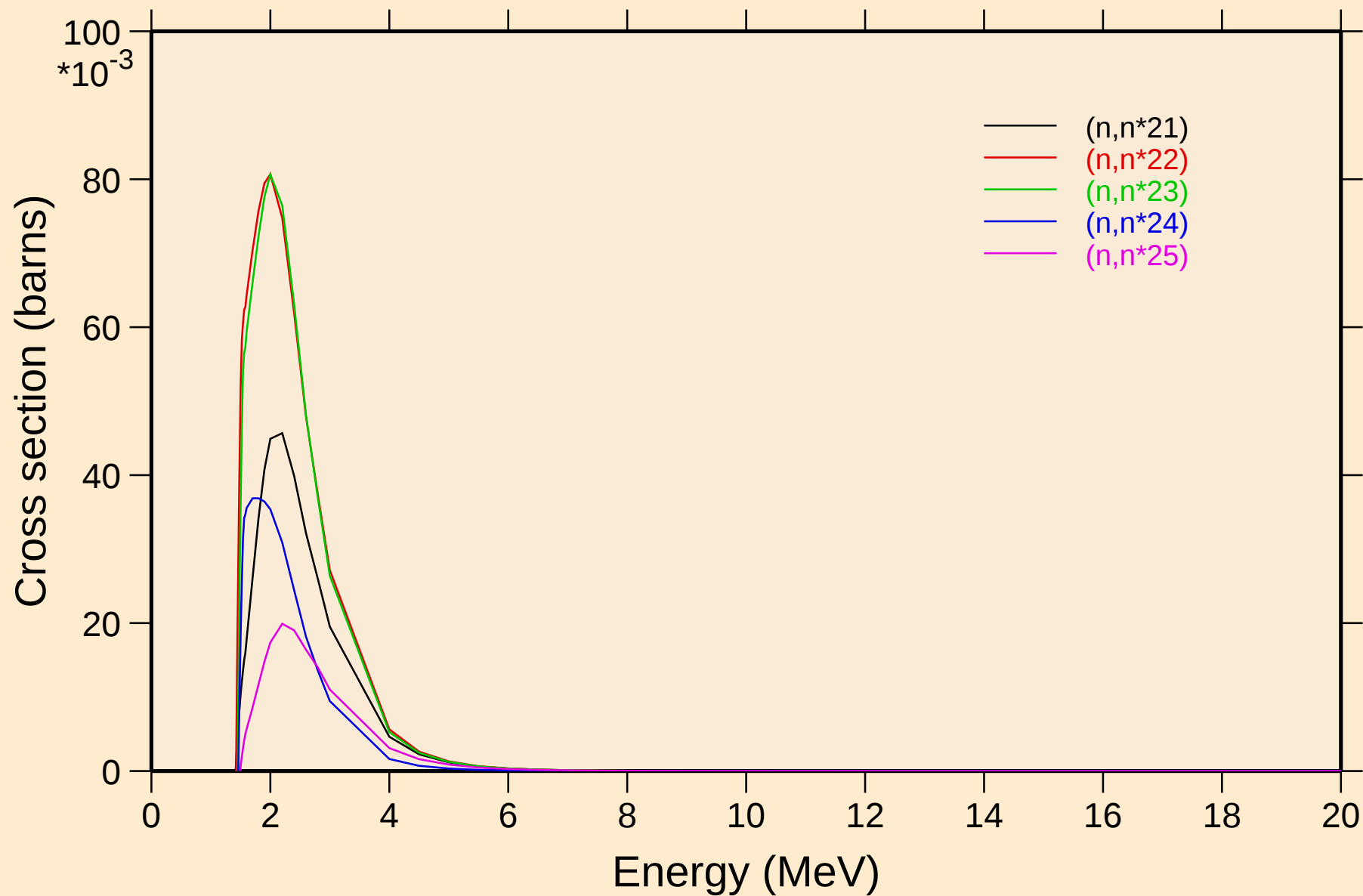
ENDF/B-VII GD-158

Inelastic levels



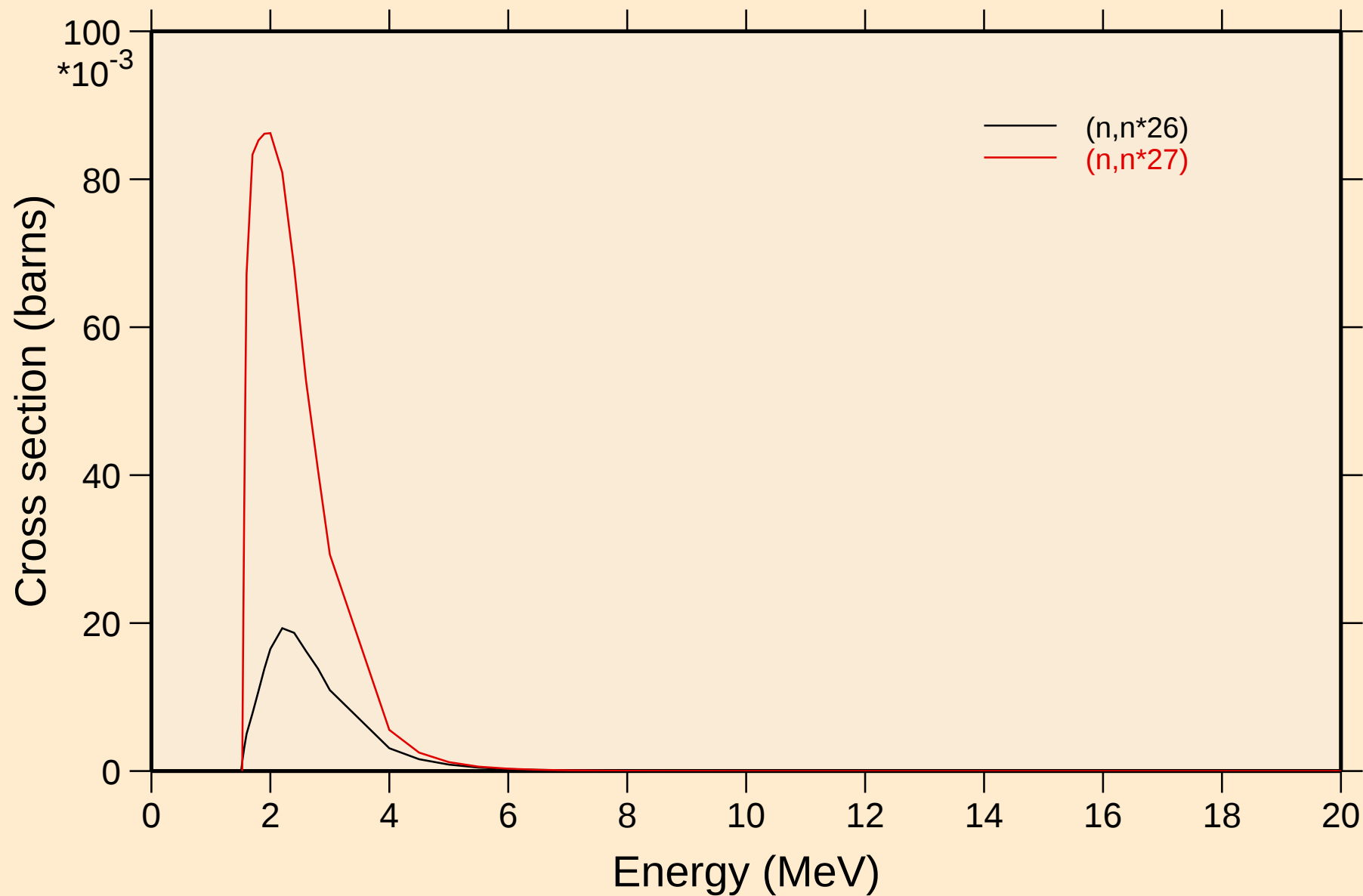
ENDF/B-VII GD-158

Inelastic levels



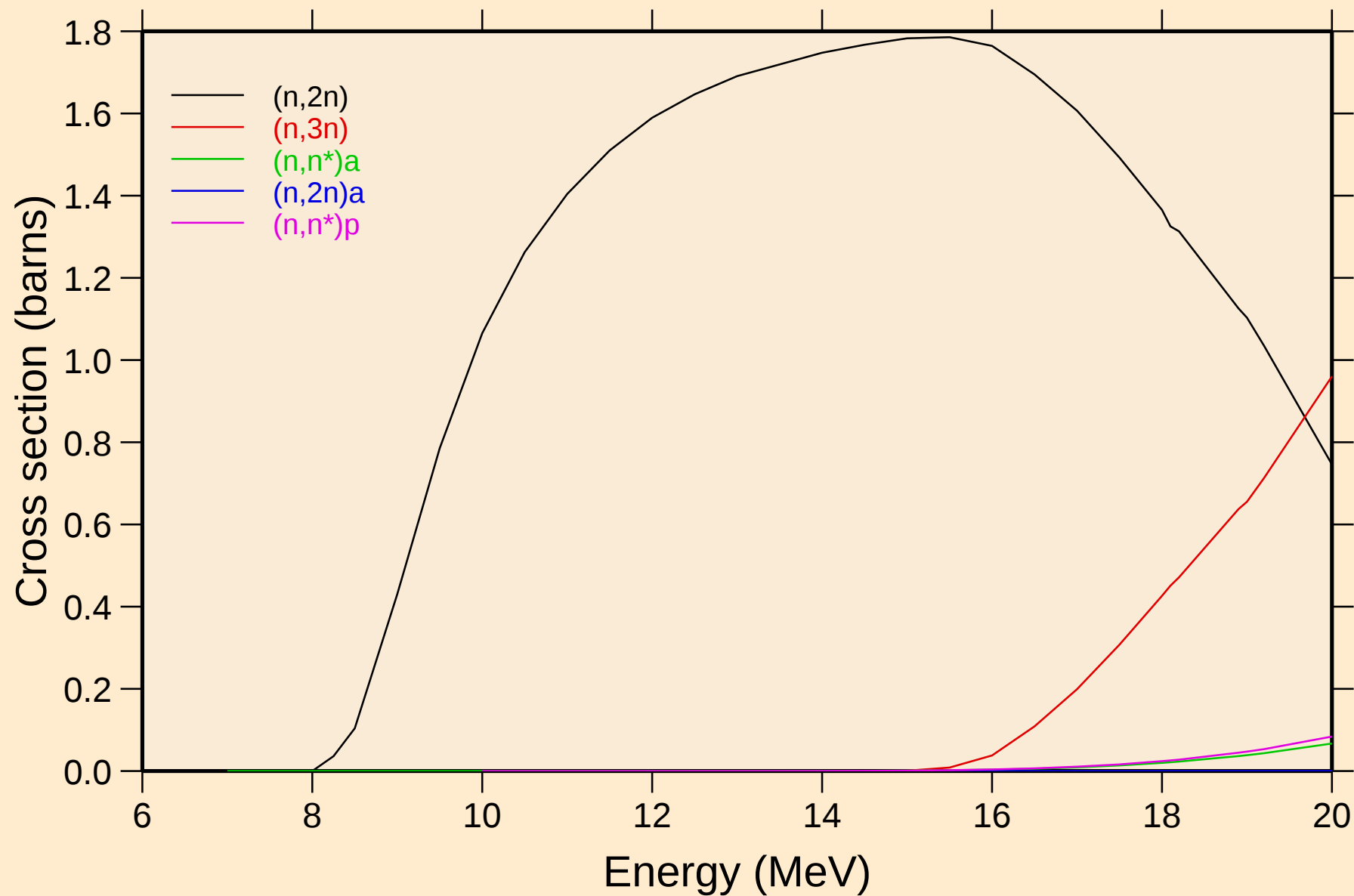
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Inelastic levels



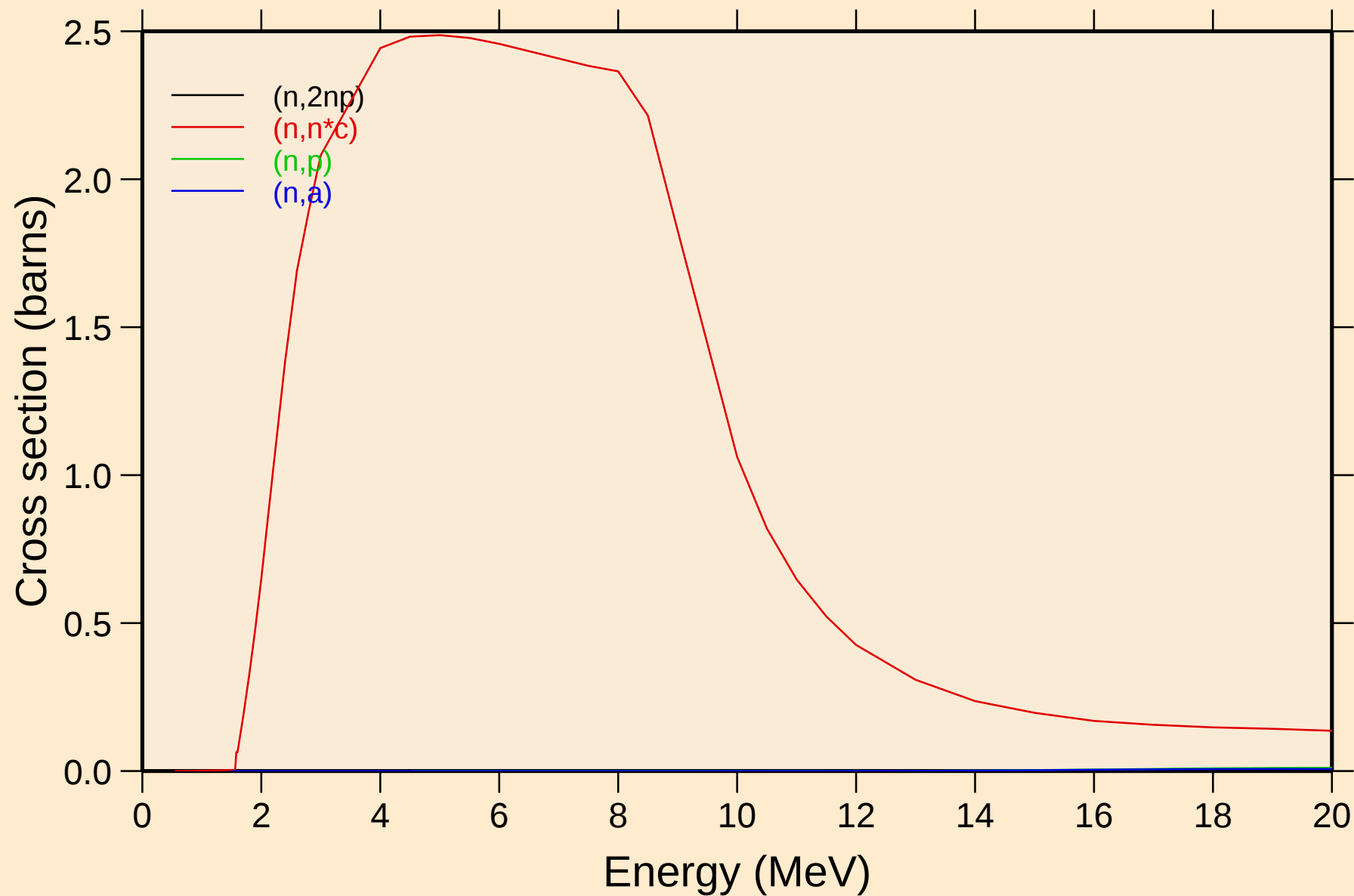
ENDF/B-VII GD-158

Threshold reactions



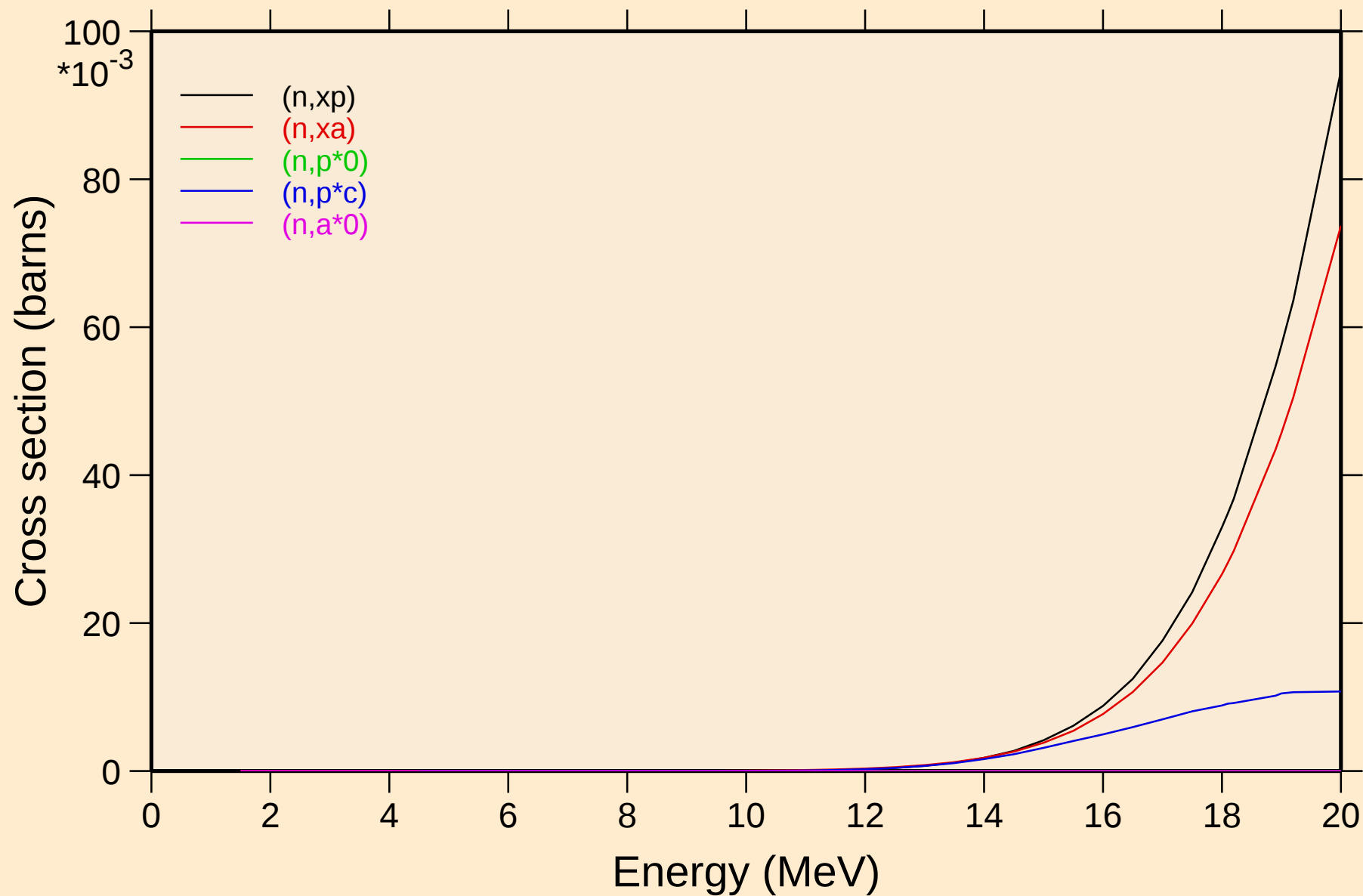
ENDF/B-VII GD-158

Threshold reactions



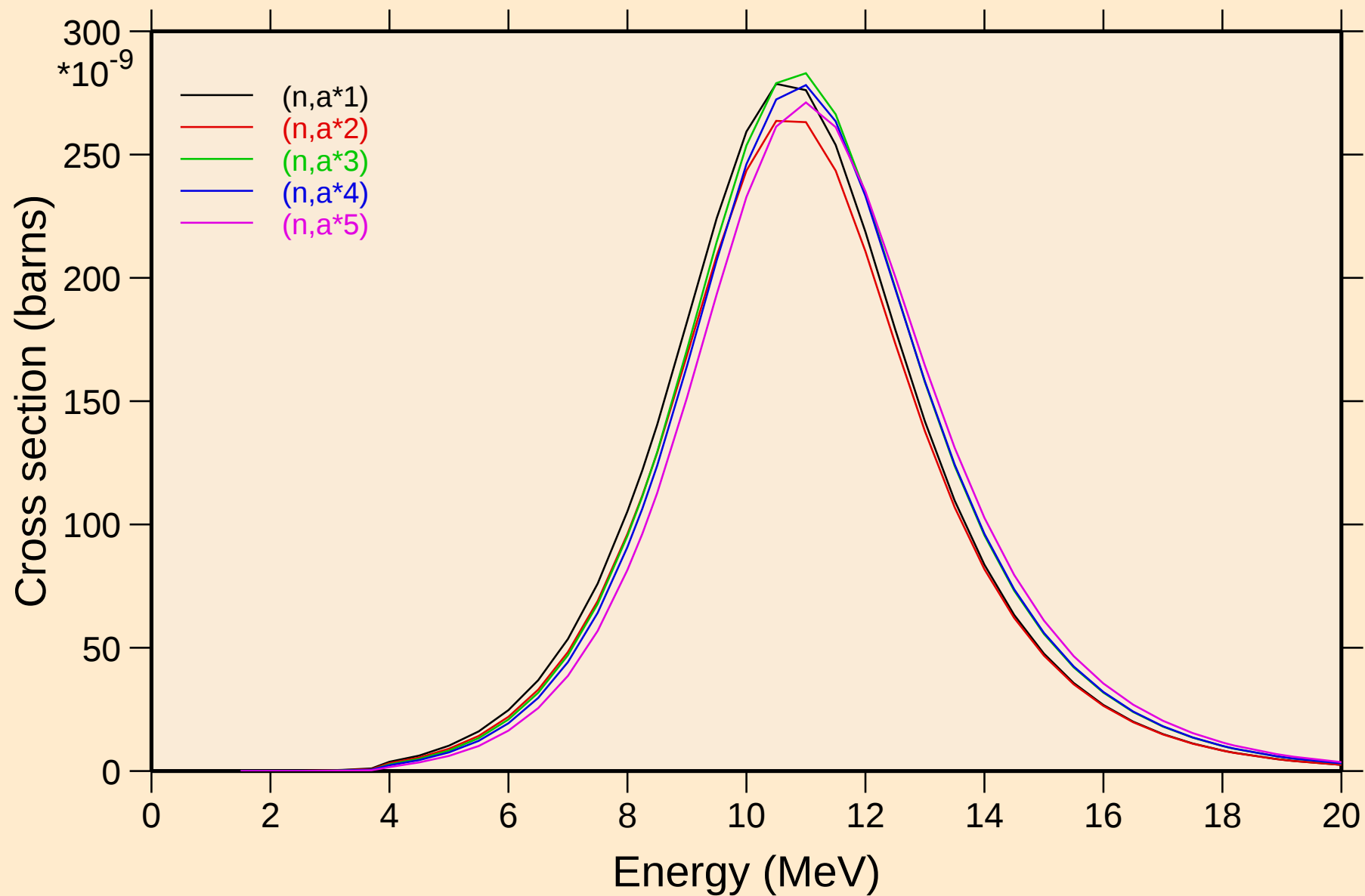
ENDF/B-VII GD-158

Threshold reactions



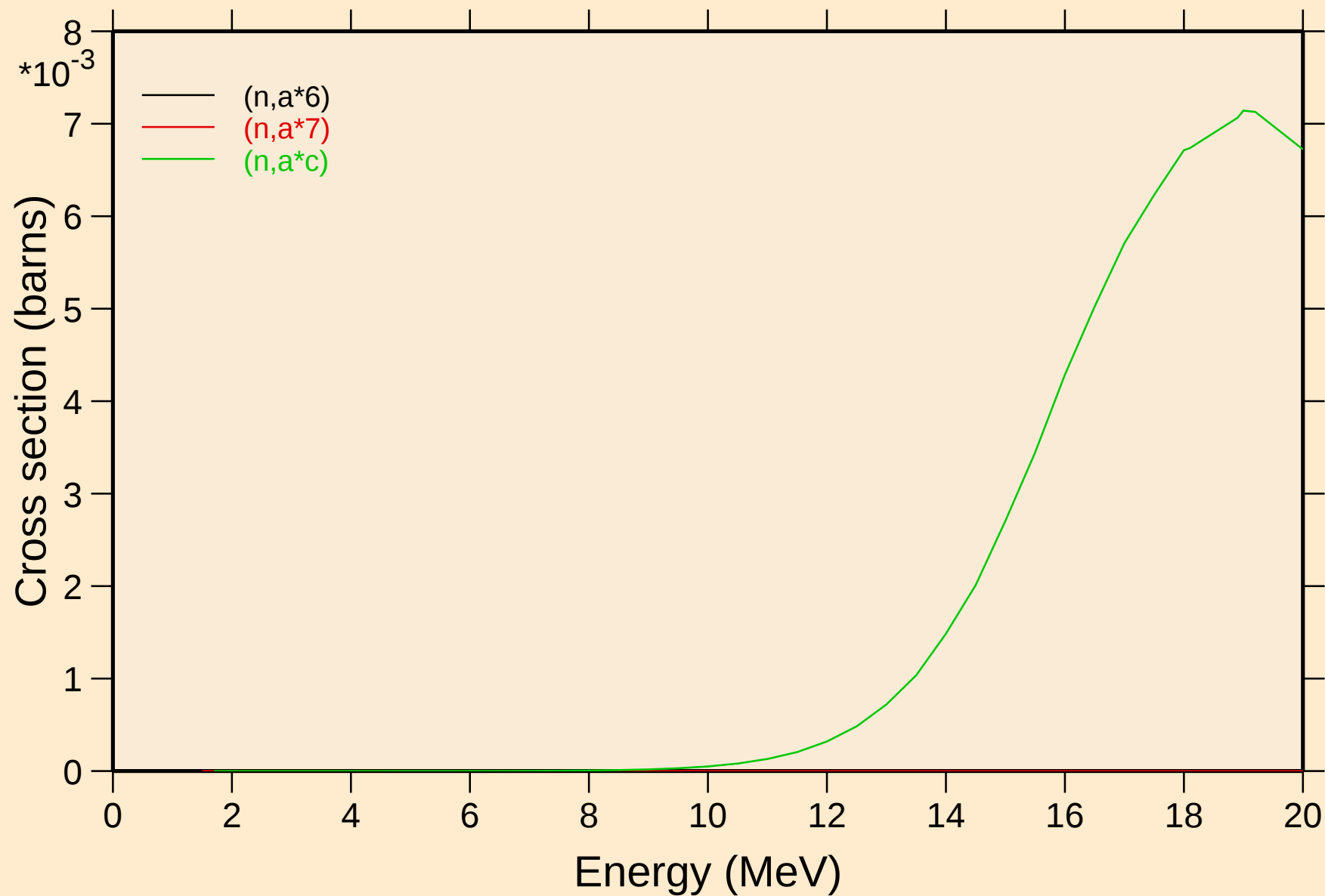
ENDF/B-VII GD-158

Threshold reactions

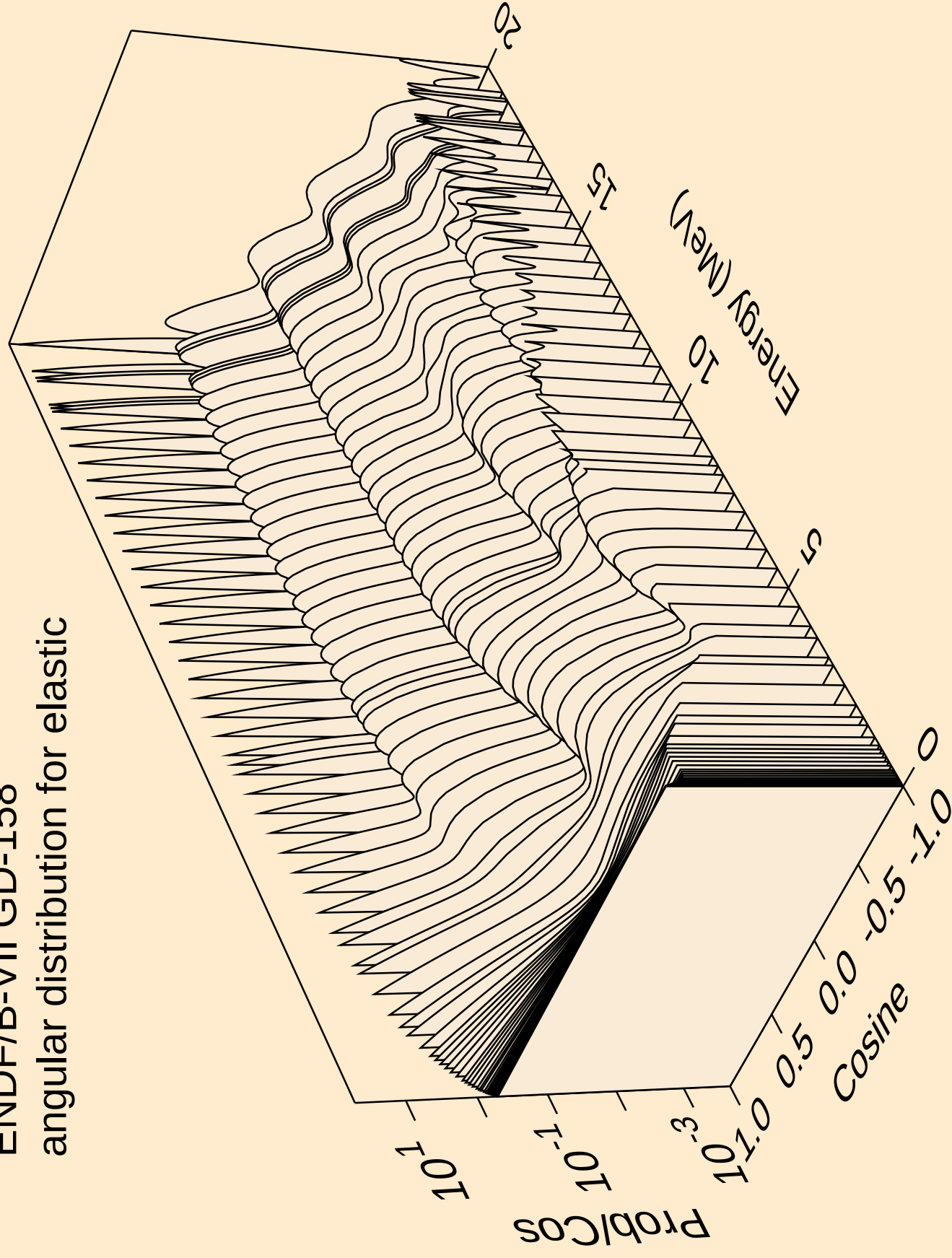


ENDF/B-VII GD-158

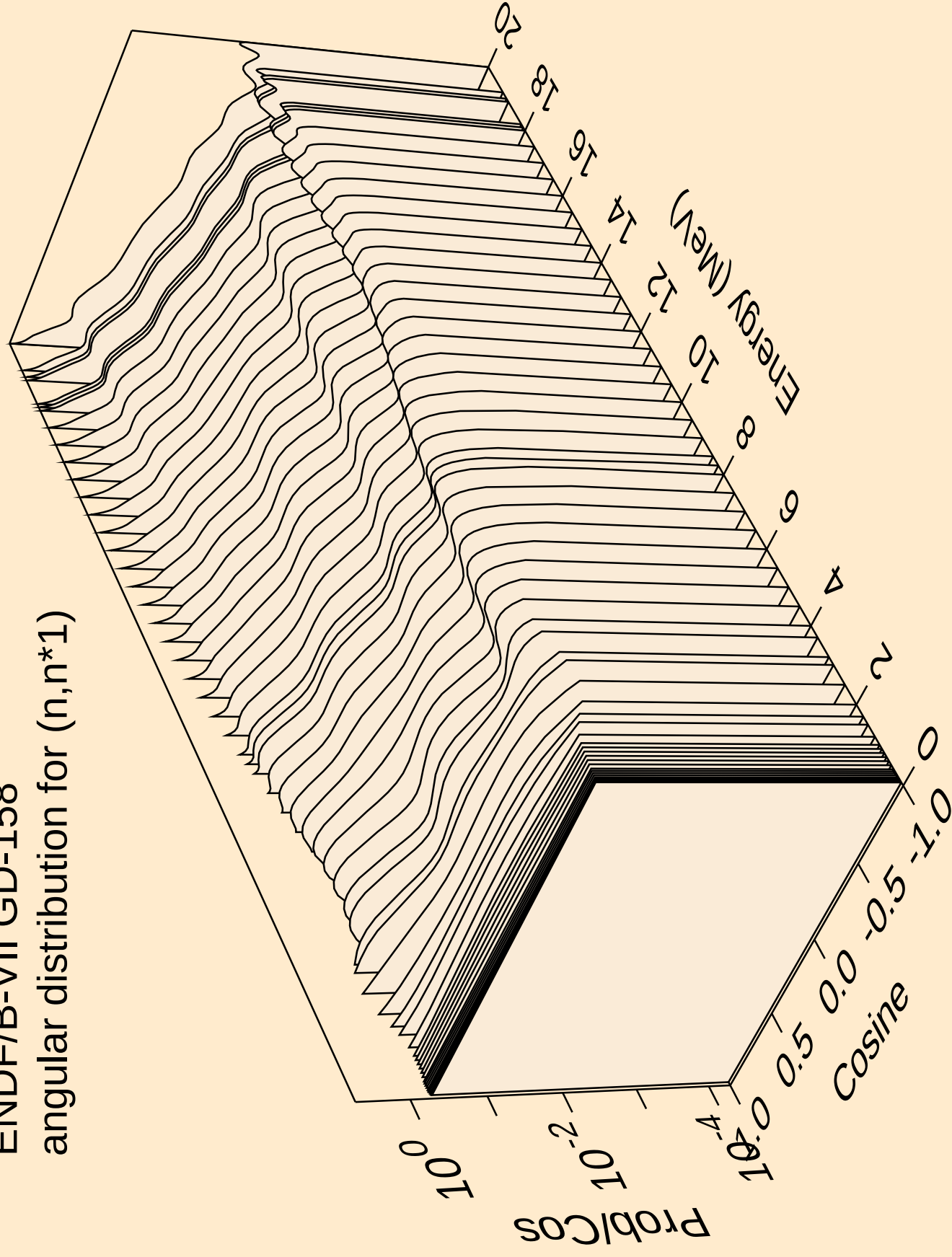
Threshold reactions



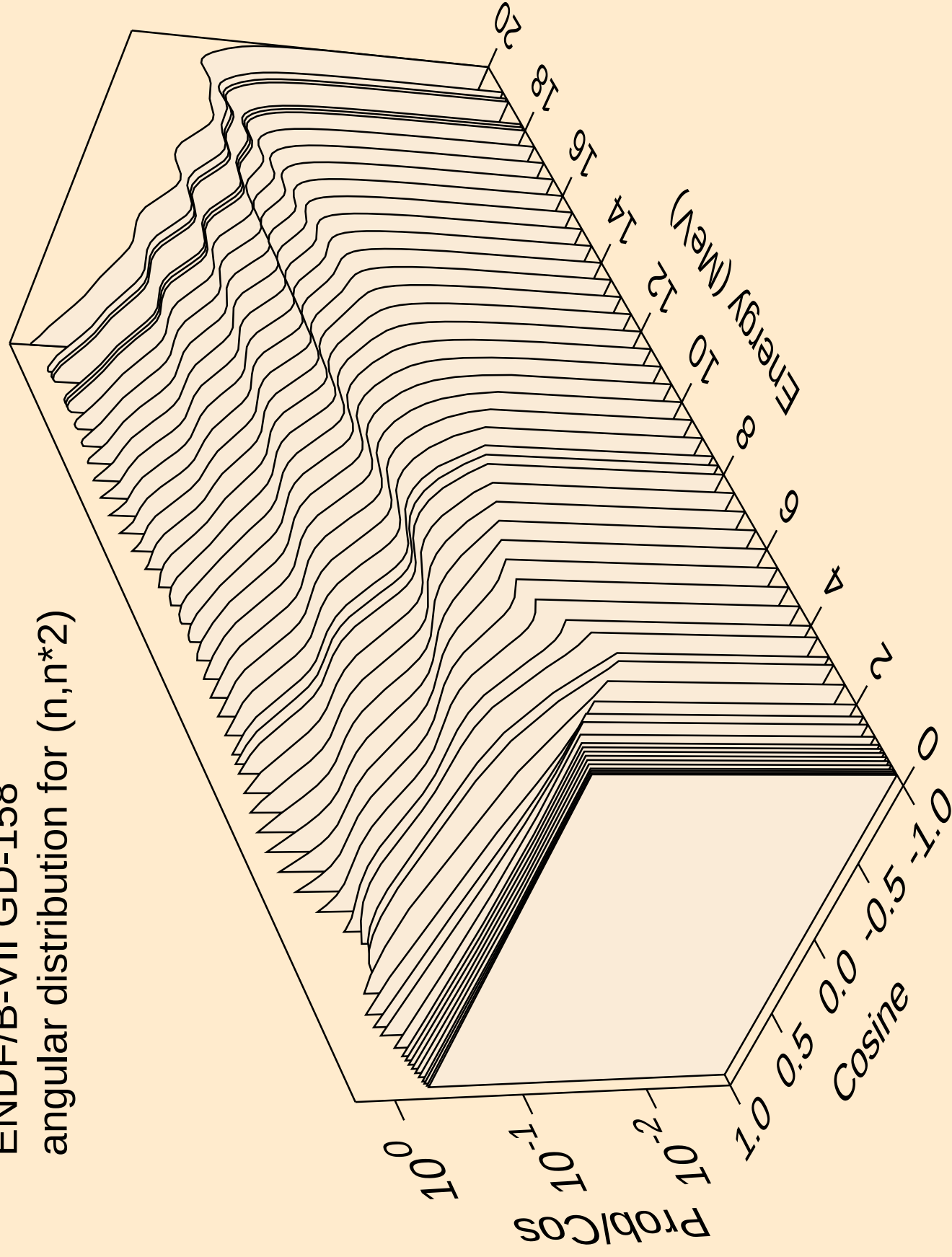
ENDF/B-VII GD-158
angular distribution for elastic



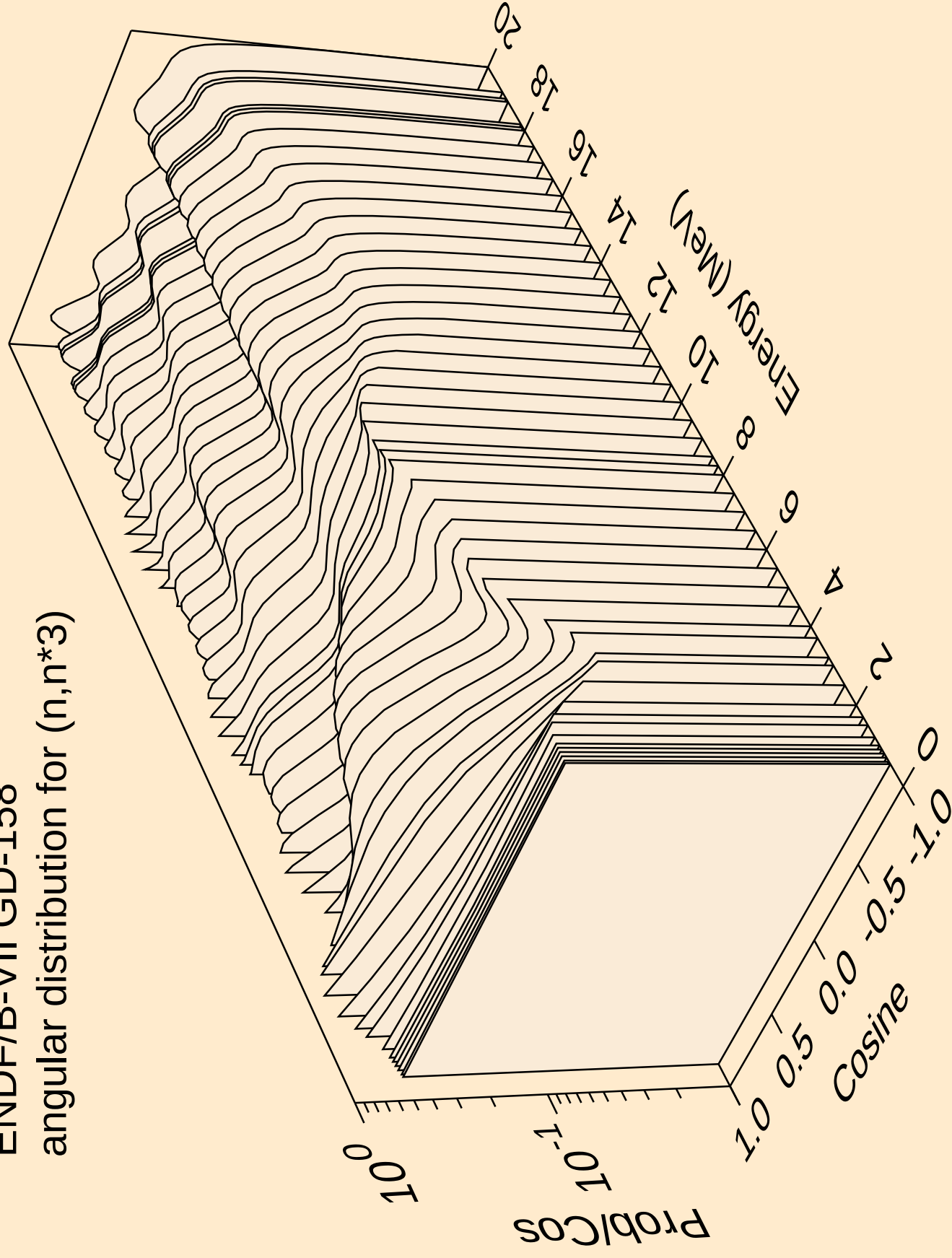
ENDF/B-VII GD-158
angular distribution for (n,n*1)



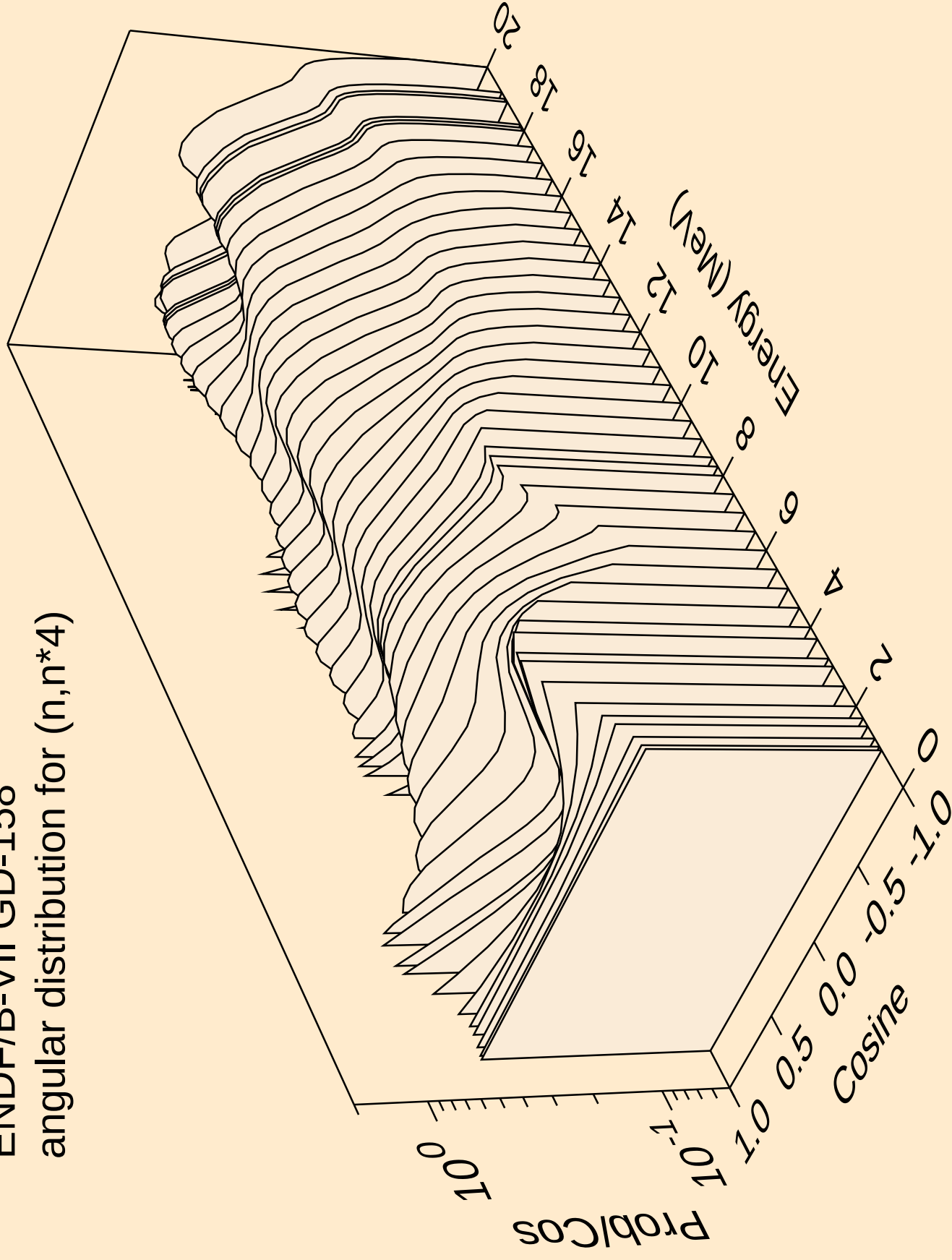
ENDF/B-VII GD-158
angular distribution for (n,n*2)



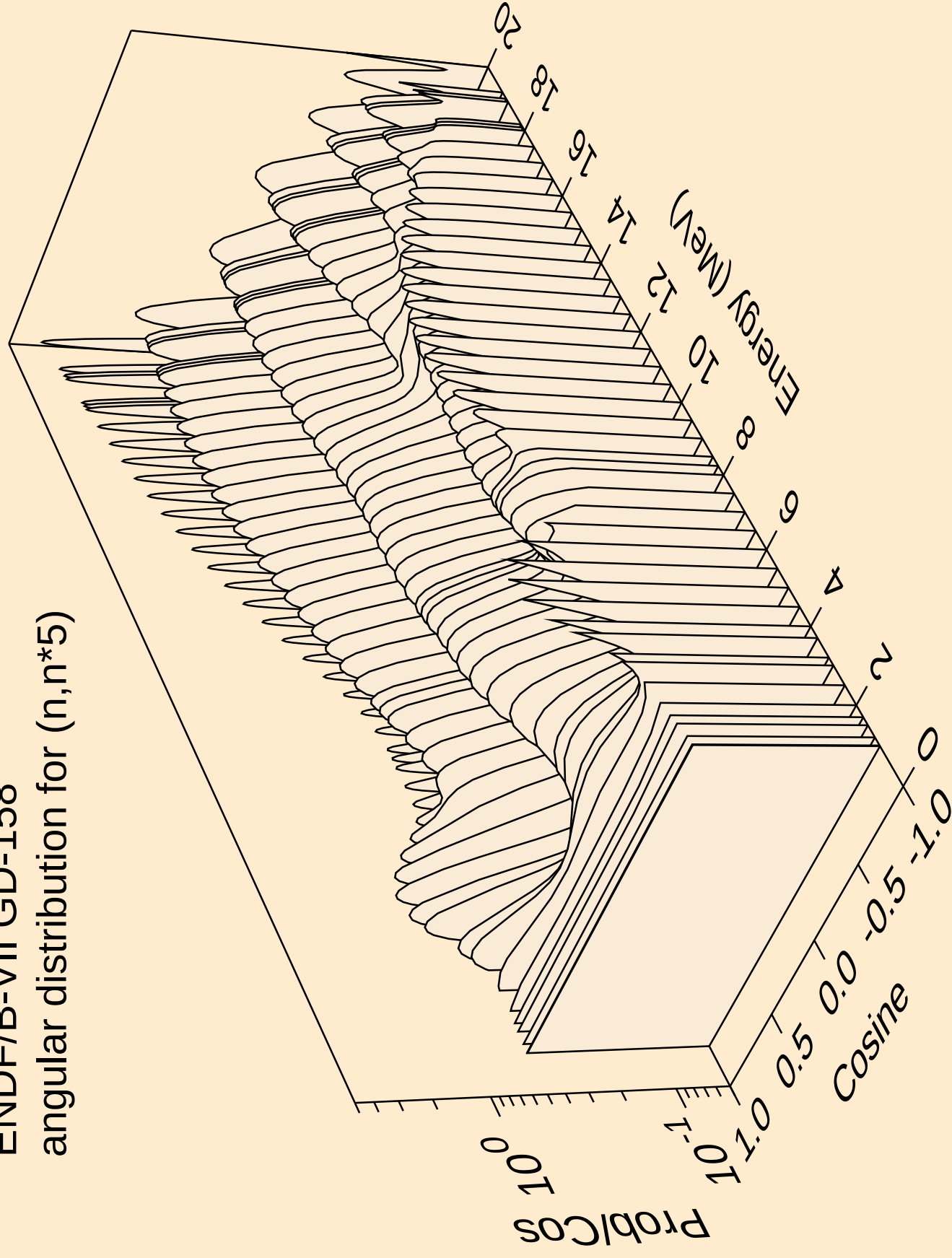
ENDF/B-VII GD-158
angular distribution for (n,n*3)



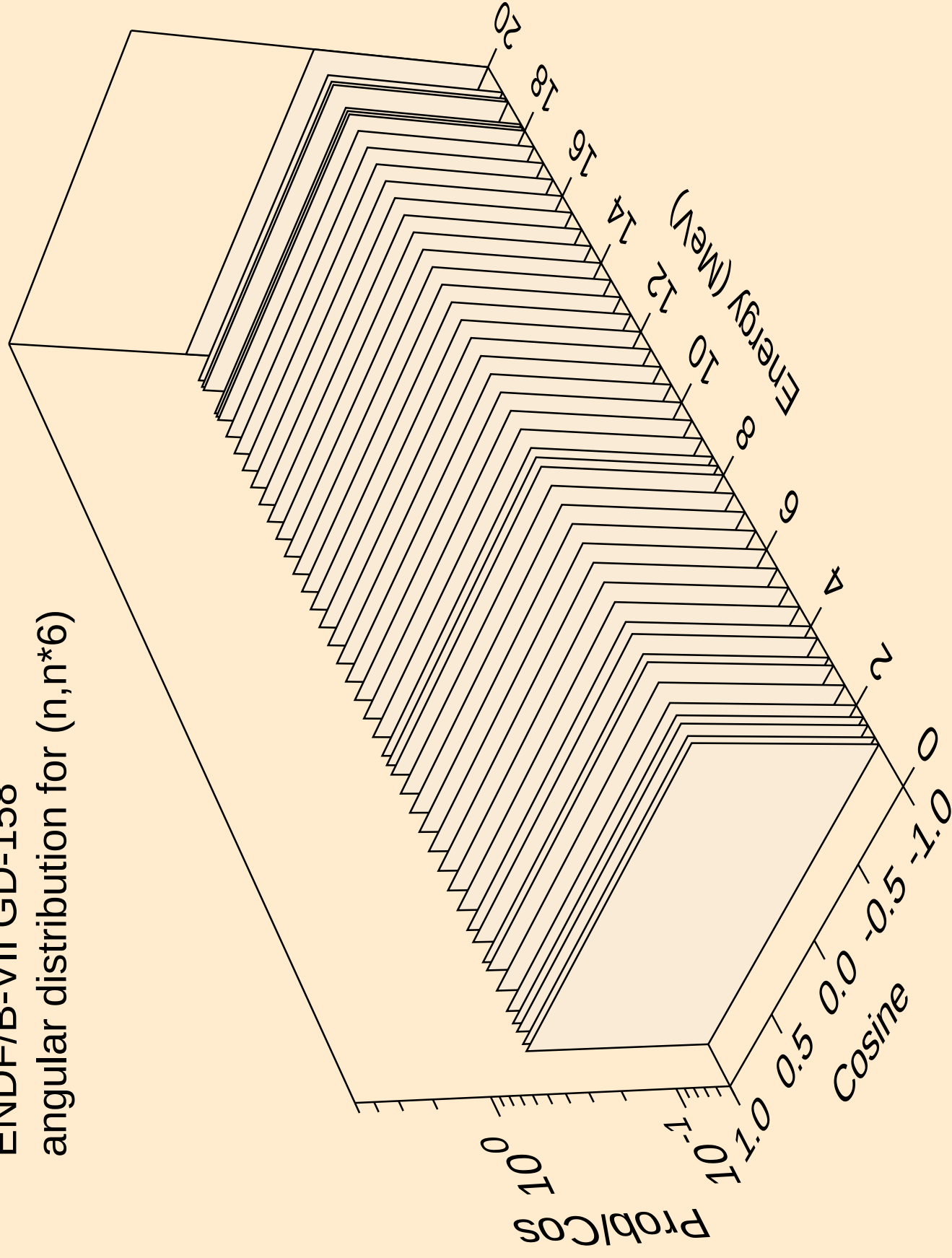
ENDF/B-VII GD-158
angular distribution for (n,n*4)



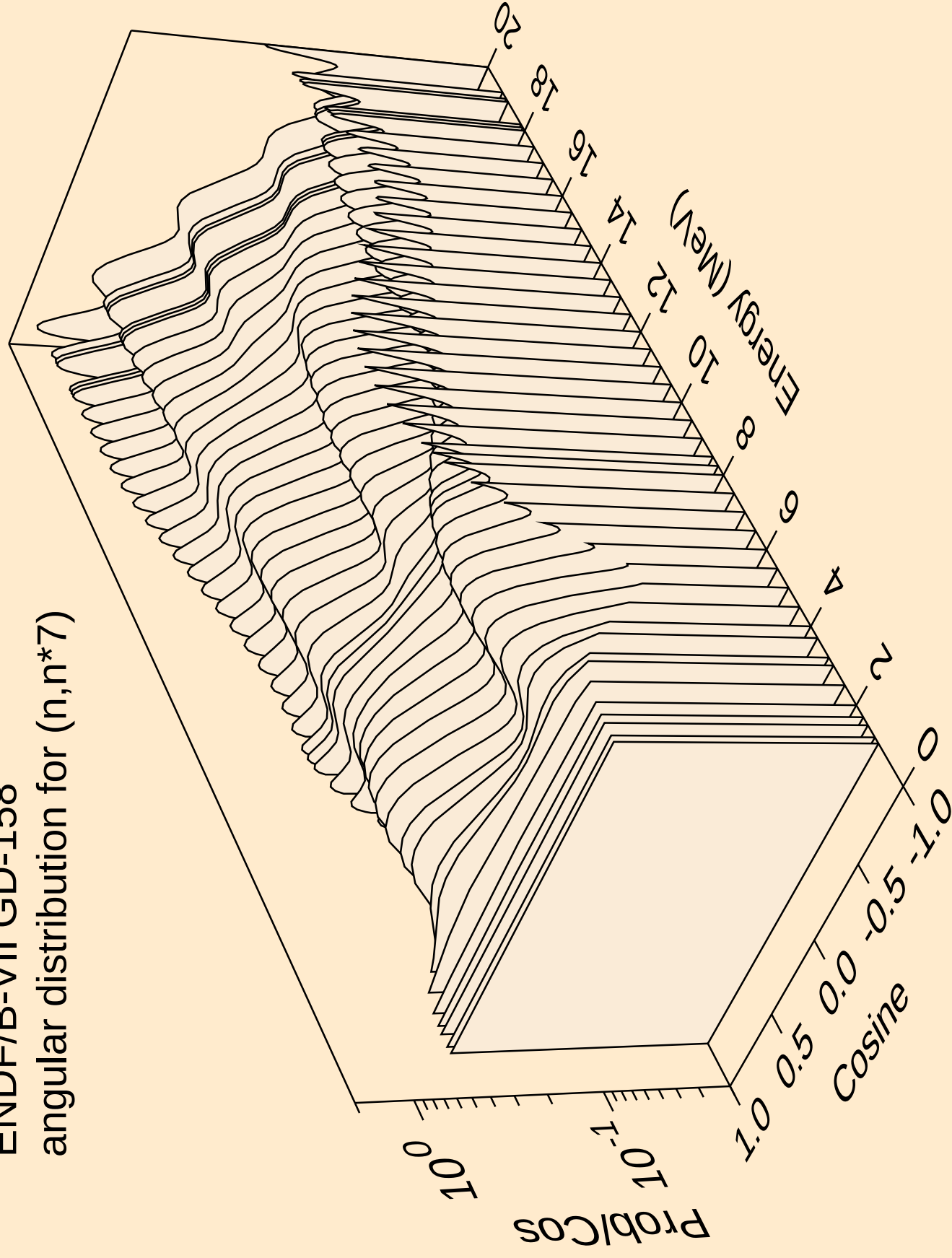
ENDF/B-VII GD-158
angular distribution for (n,n*5)



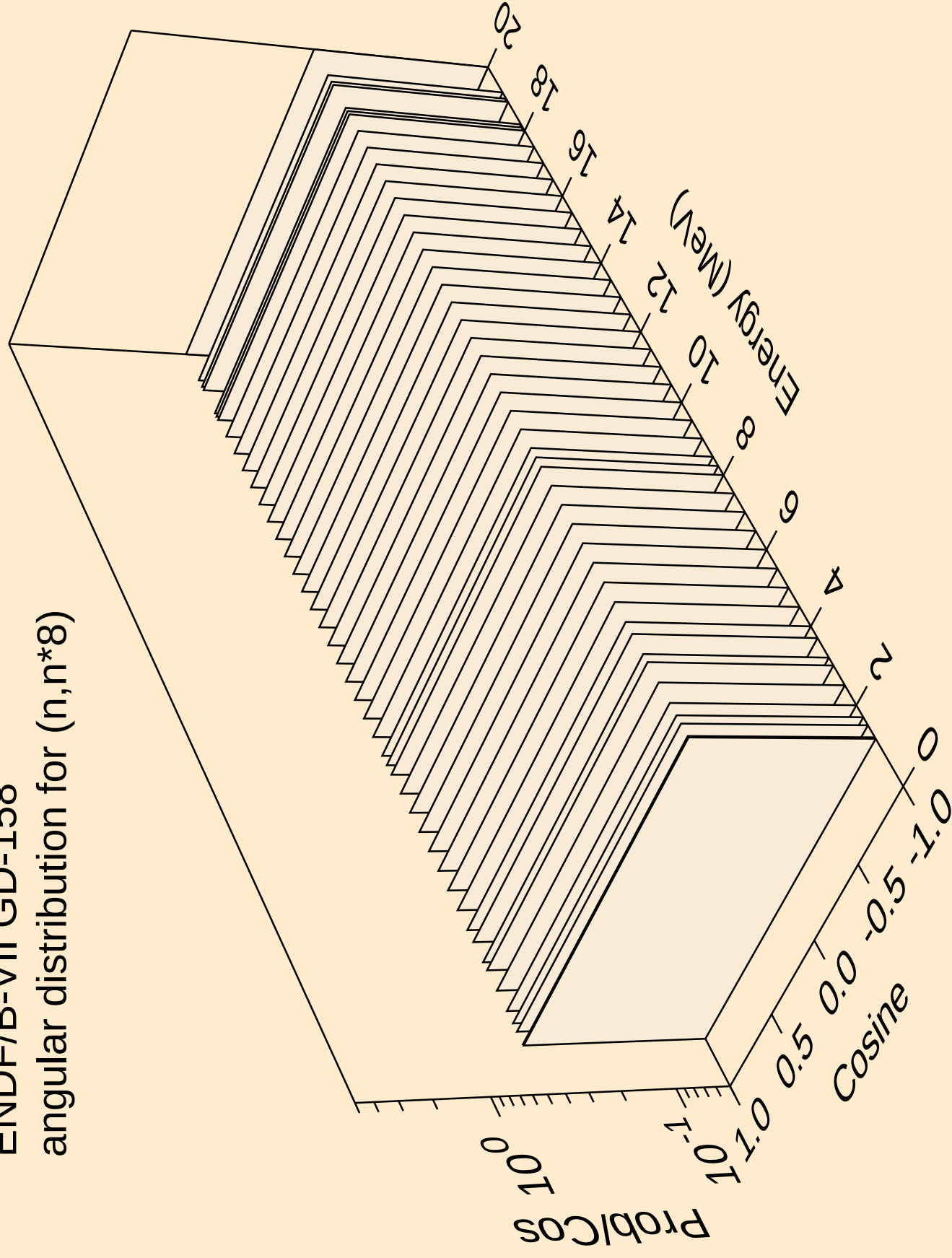
ENDF/B-VII GD-158
angular distribution for (n,n*6)



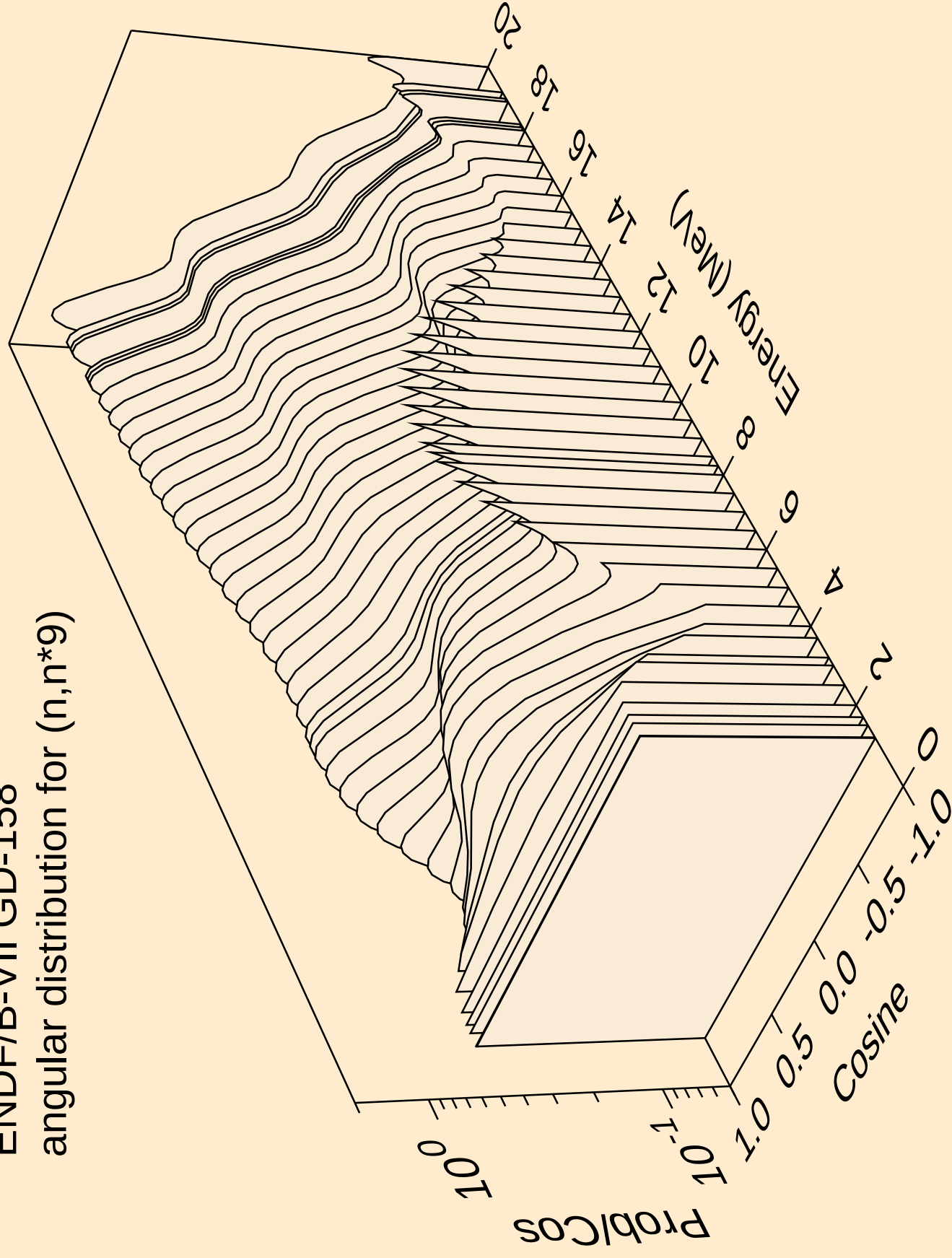
ENDF/B-VII GD-158
angular distribution for (n,n*7)



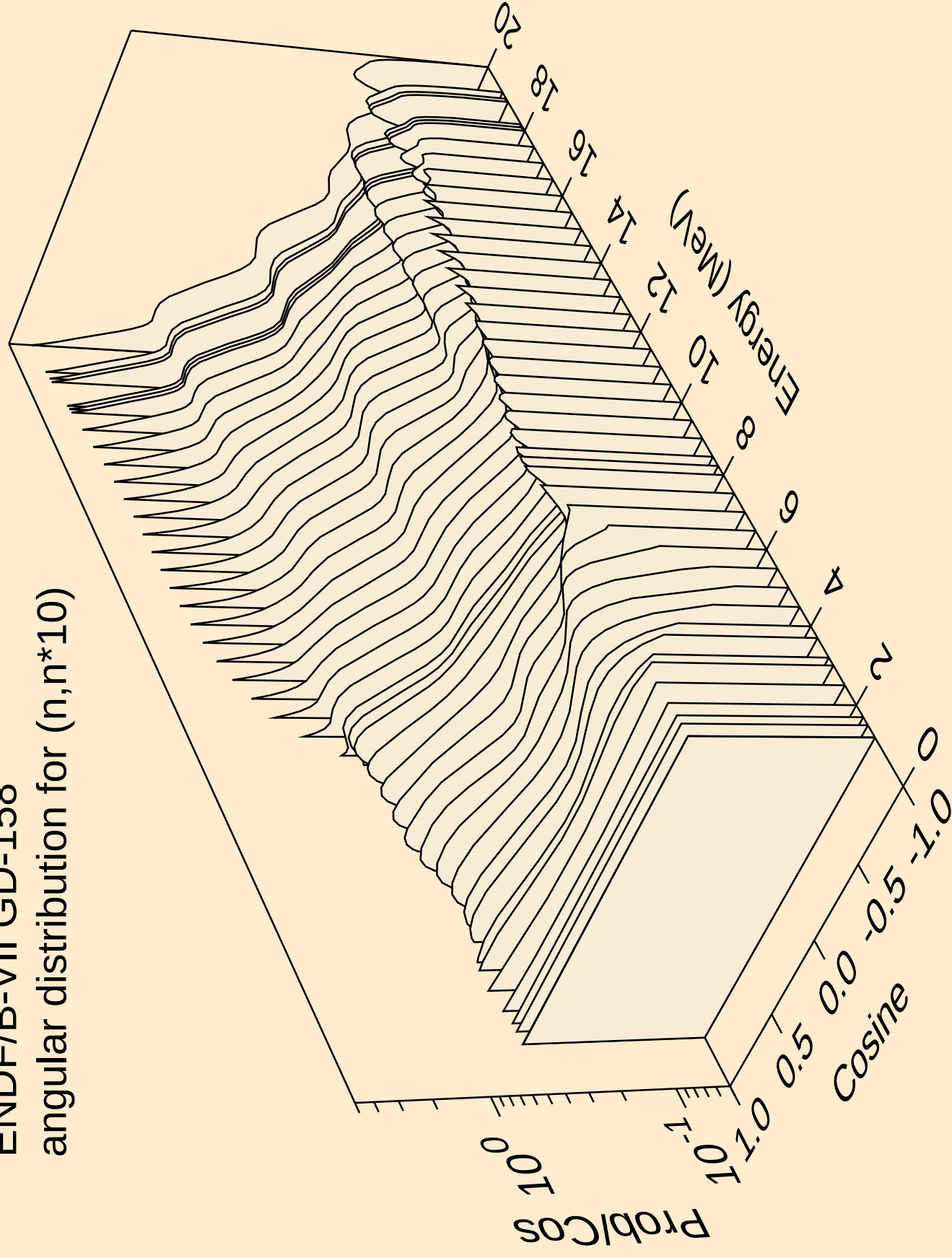
ENDF/B-VII GD-158
angular distribution for (n,n*8)



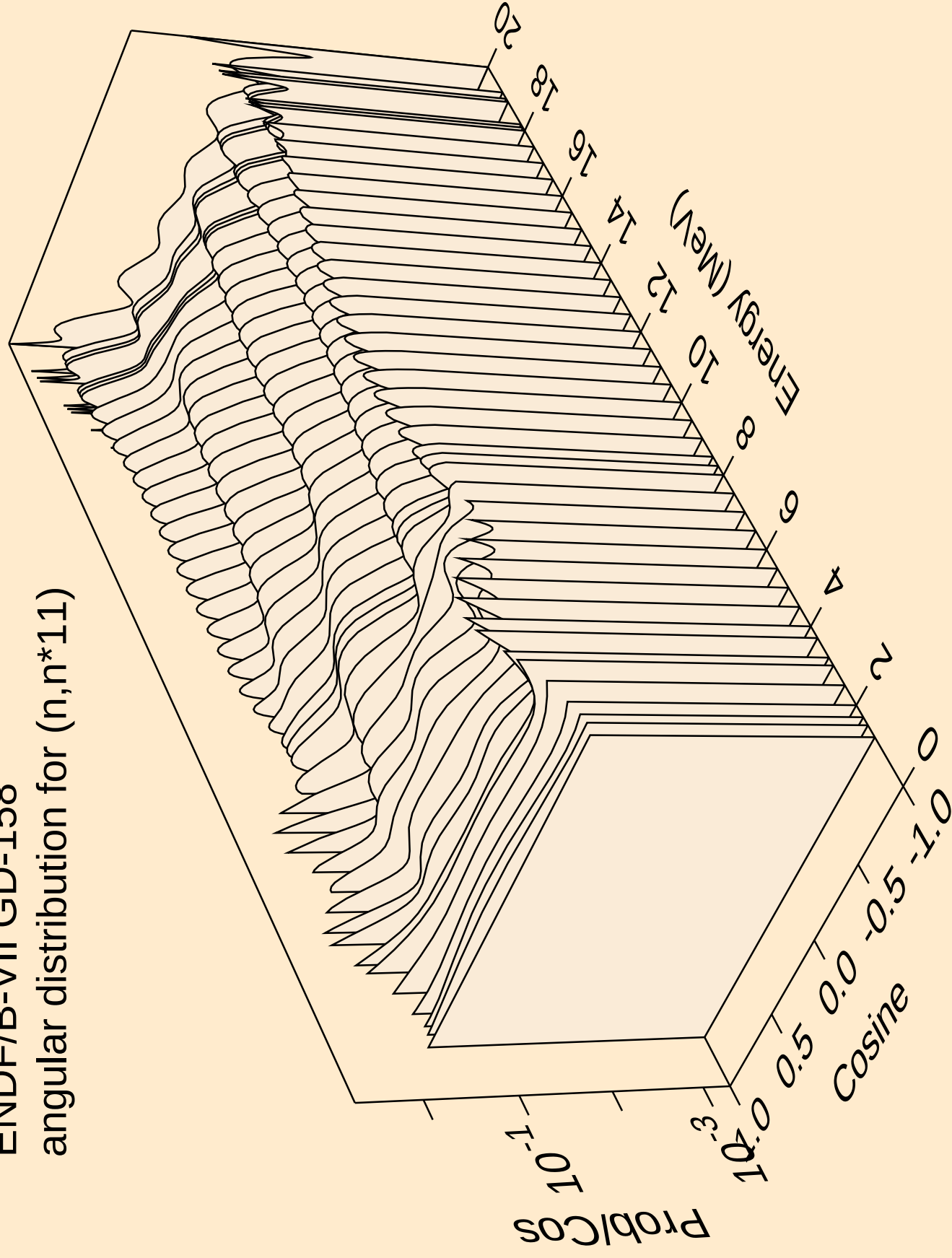
ENDF/B-VII GD-158
angular distribution for (n,n*9)



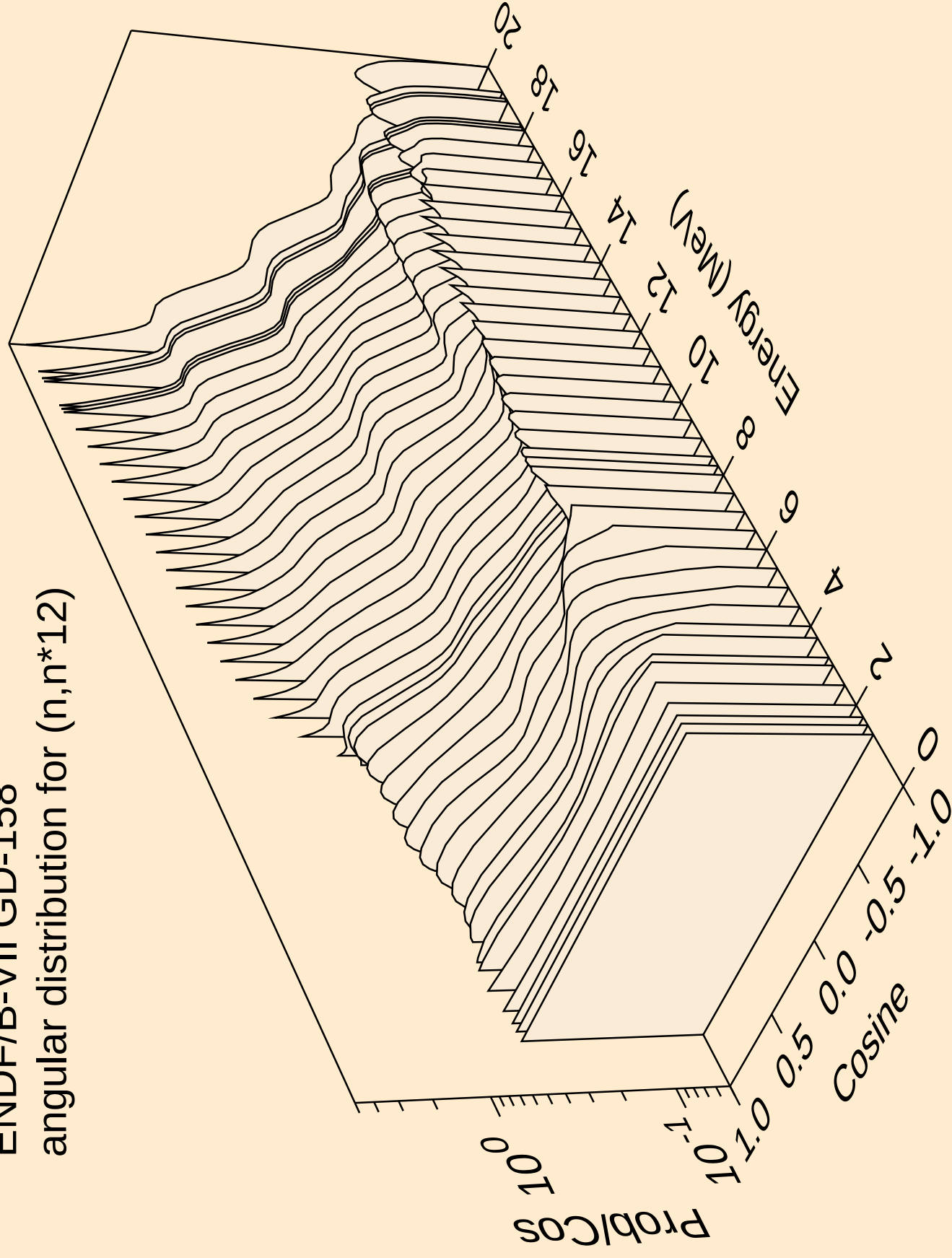
ENDF/B-VII GD-158
angular distribution for (n,n*10)



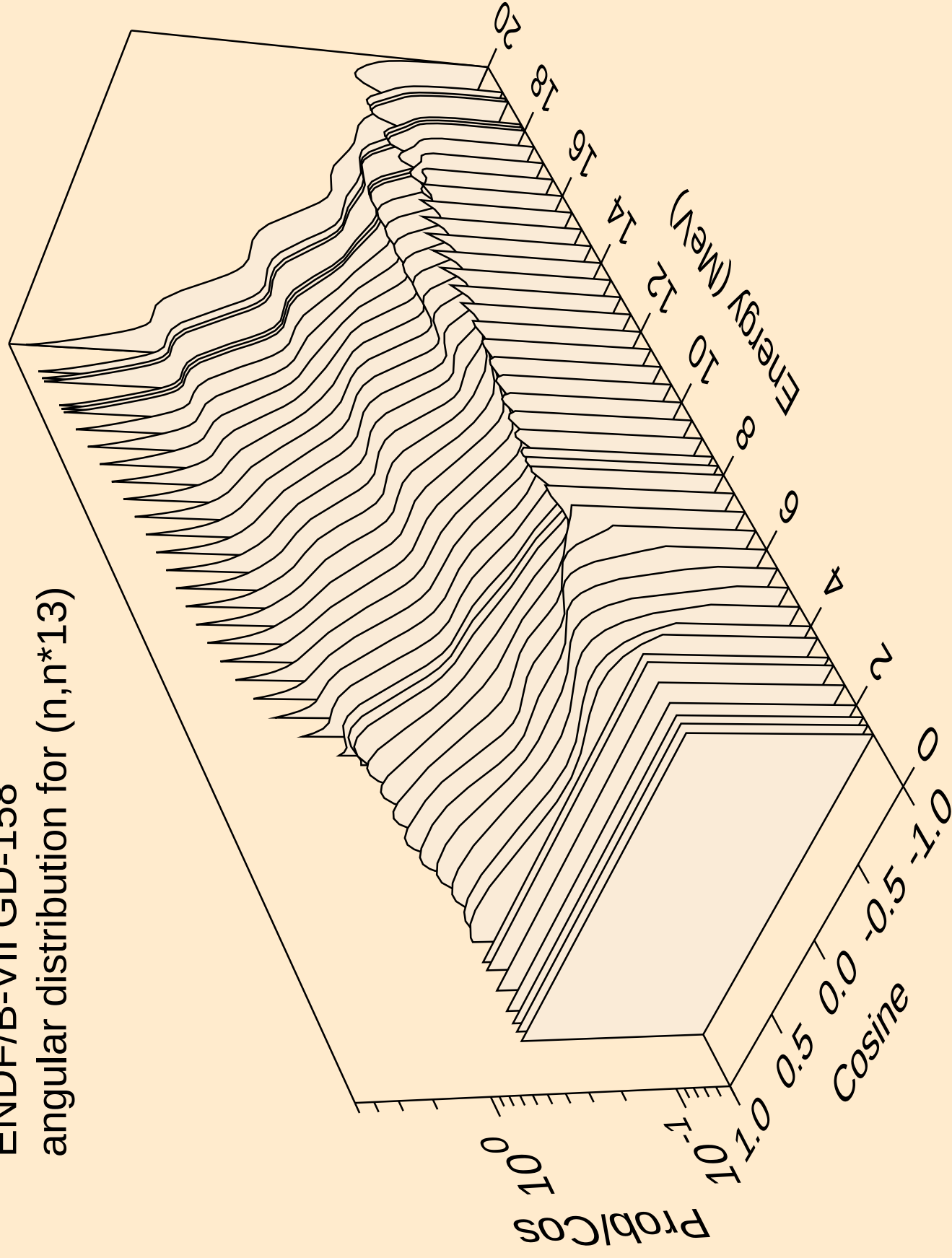
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angular distribution for (n,n*11)



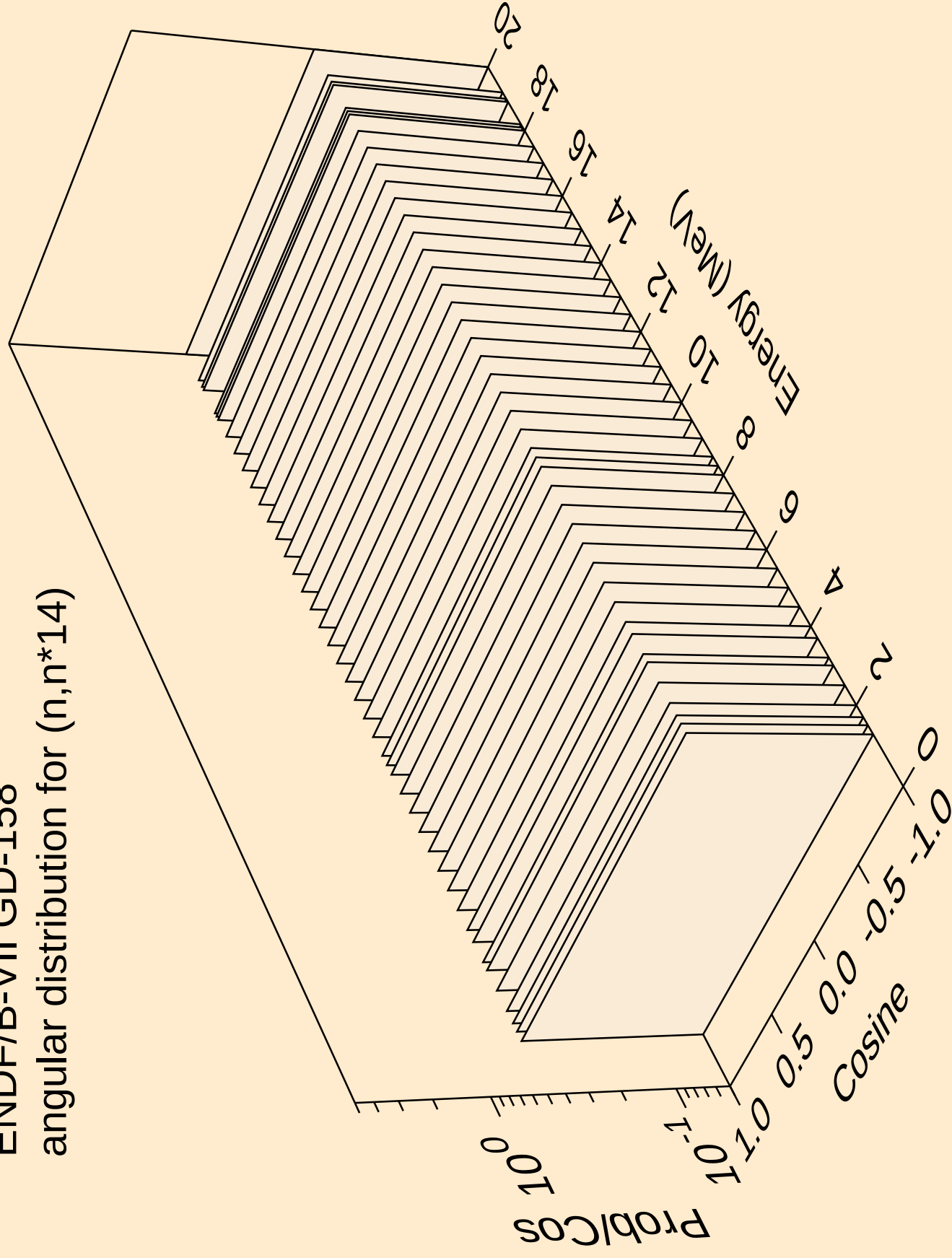
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angular distribution for (n,n*12)



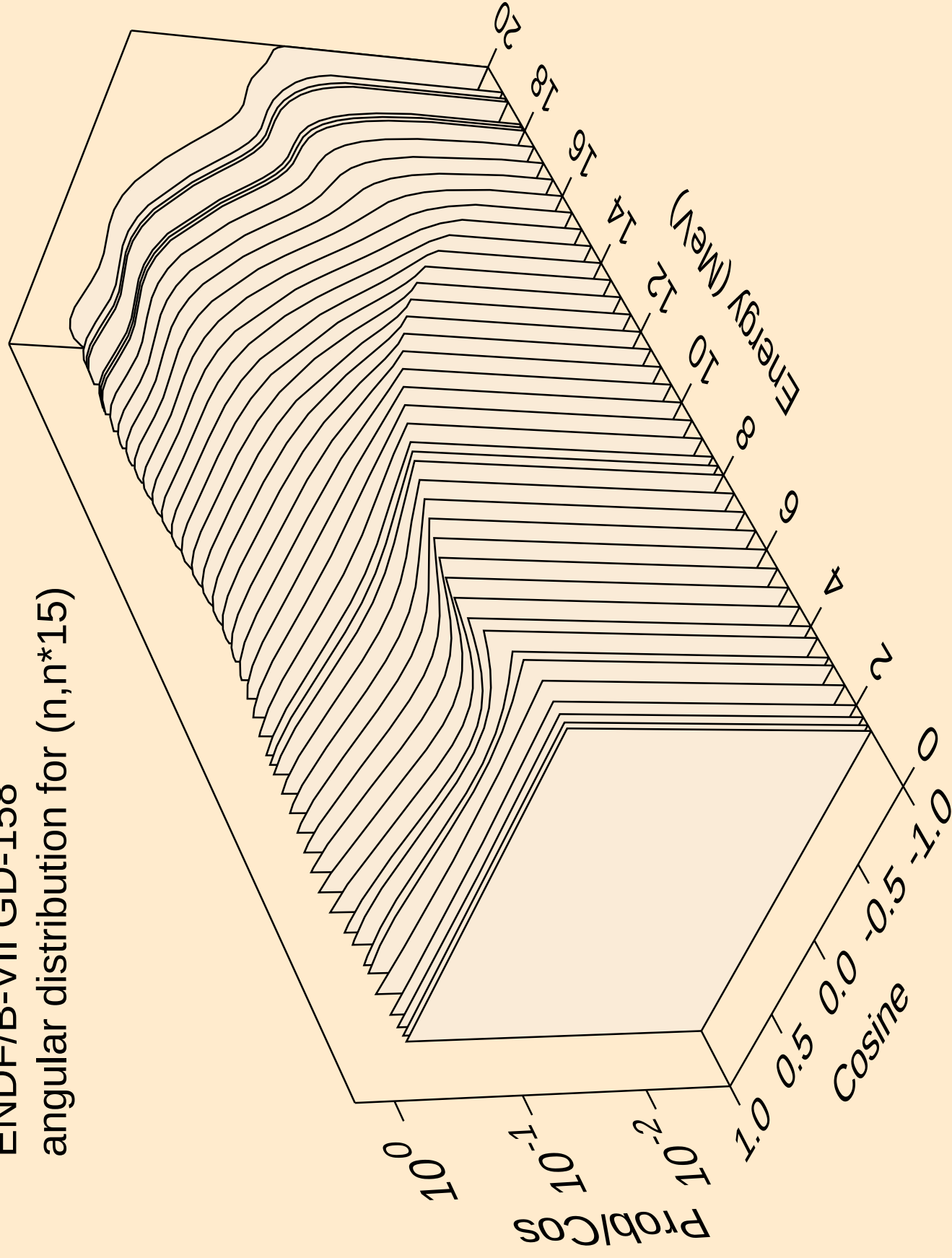
ENDF/B-VII GD-158
angular distribution for (n,n*13)



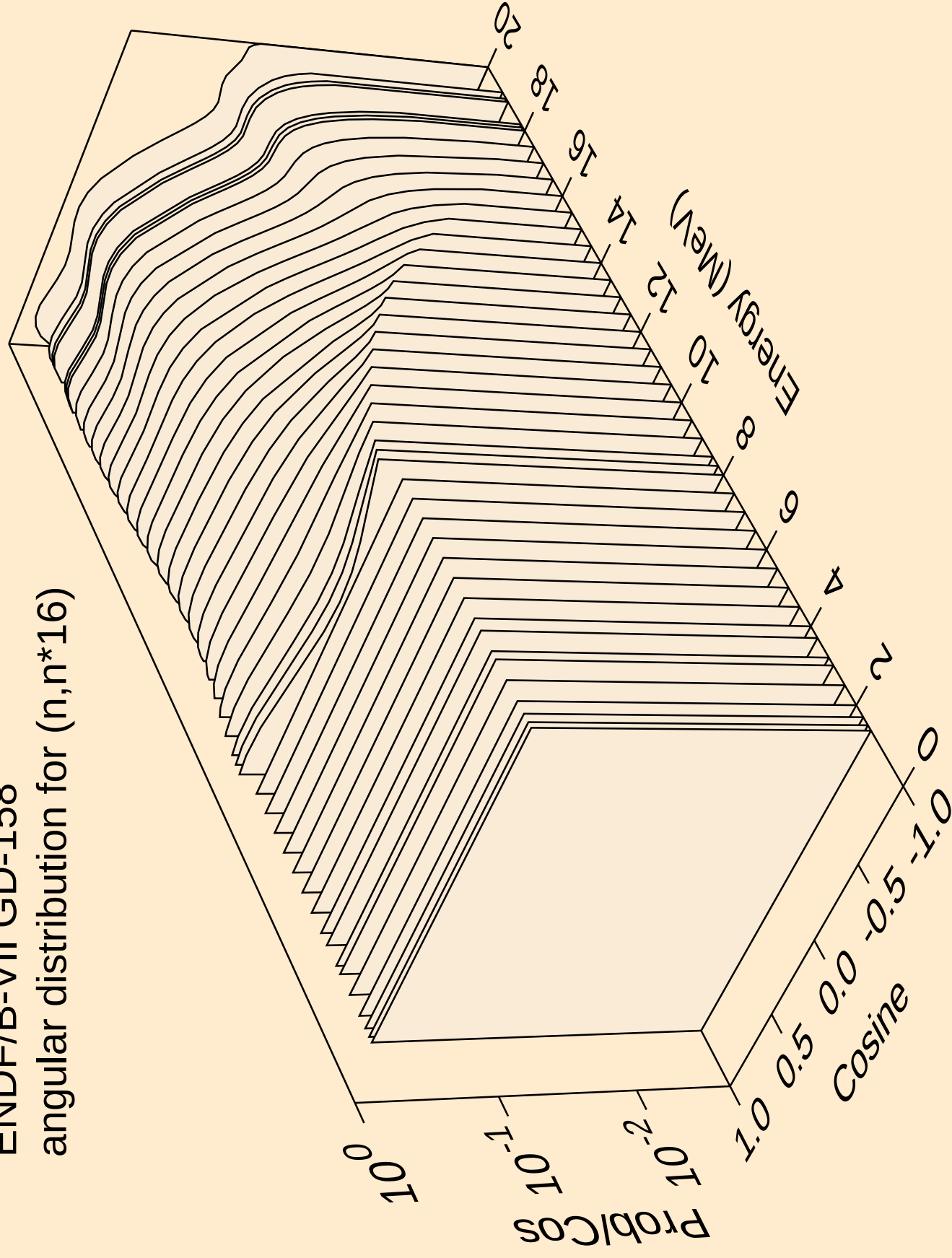
ENDF/B-VII GD-158
angular distribution for (n,n*14)



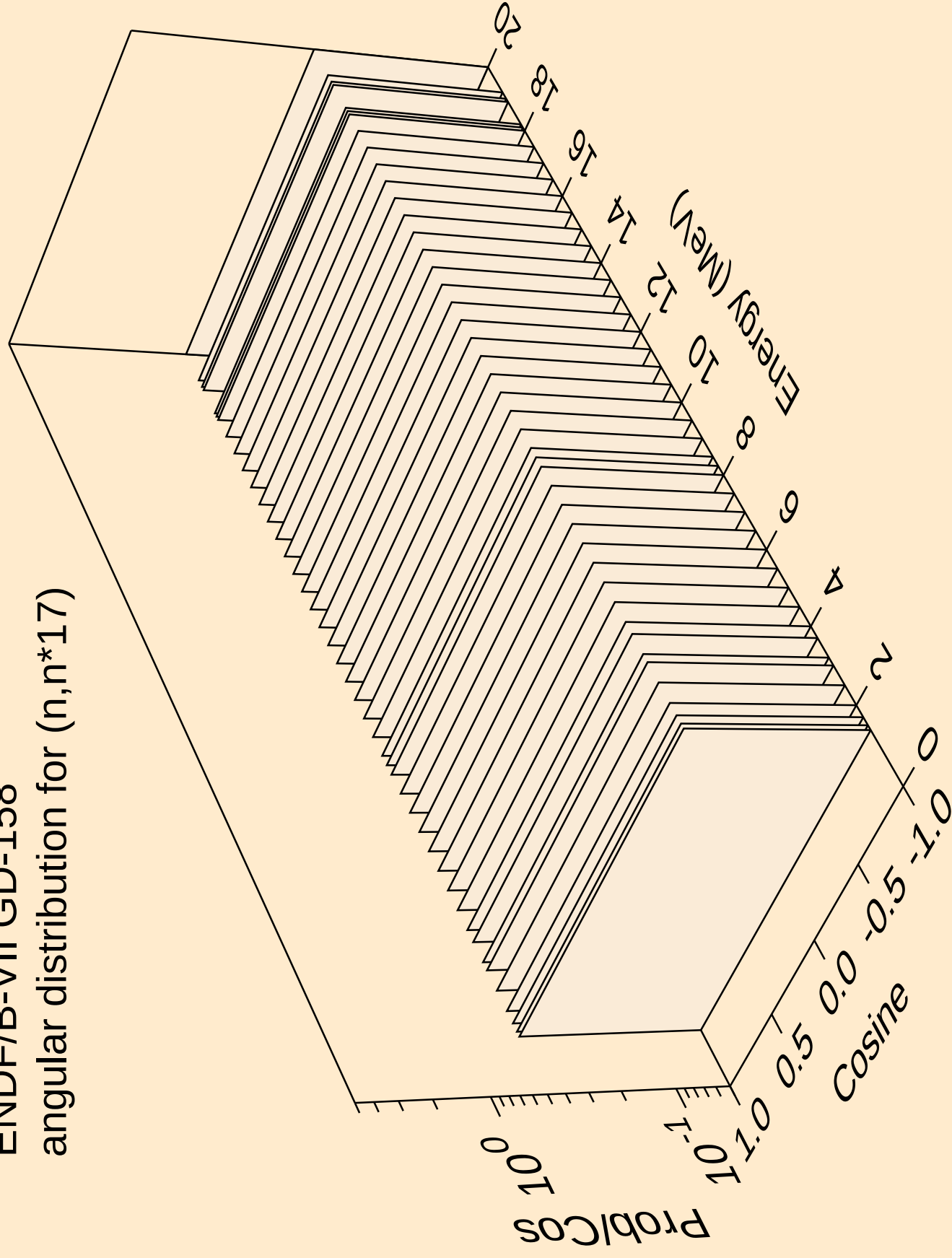
ENDF/B-VII GD-158
angular distribution for (n,n*15)



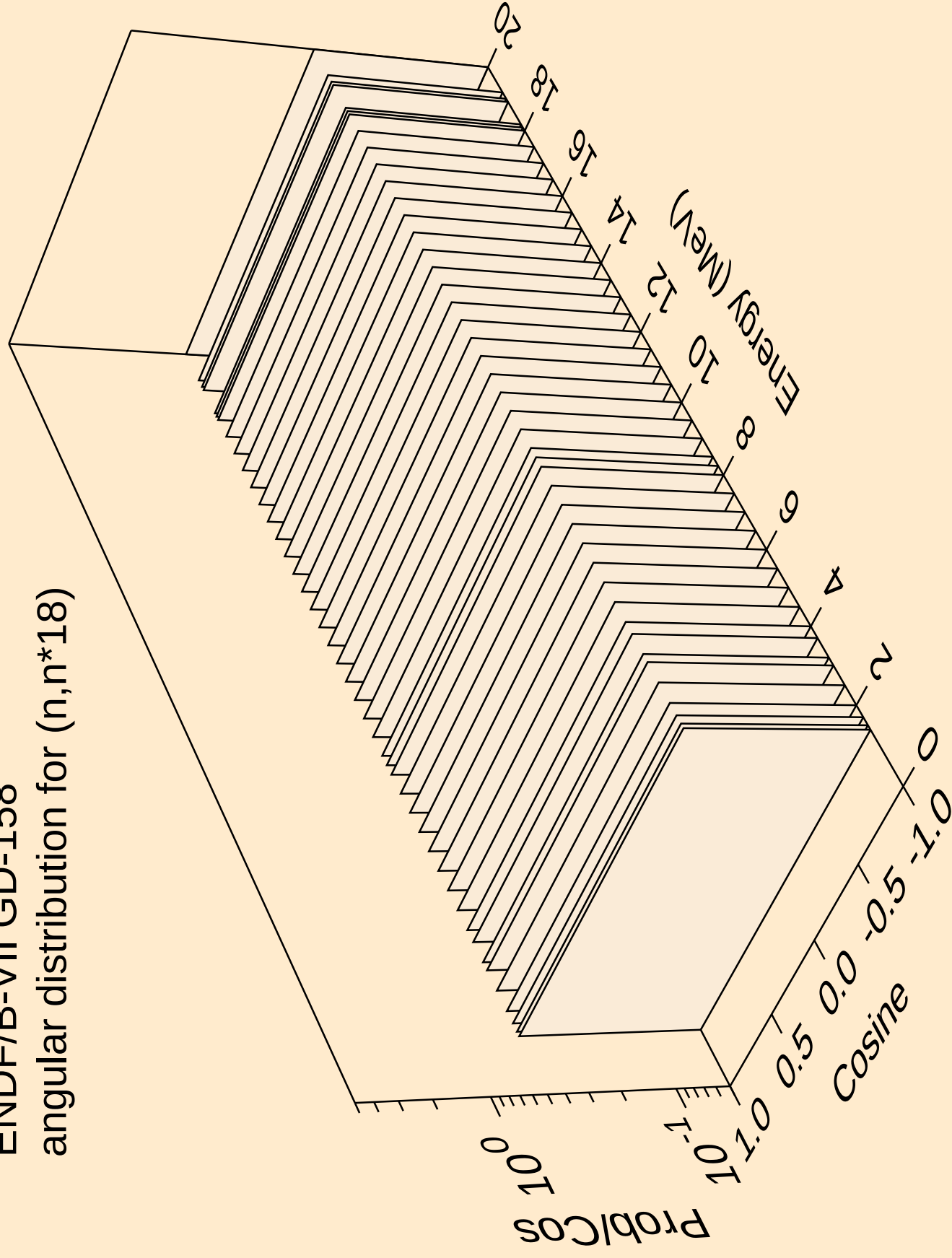
ENDF/B-VII GD-158
angular distribution for (n,n*16)



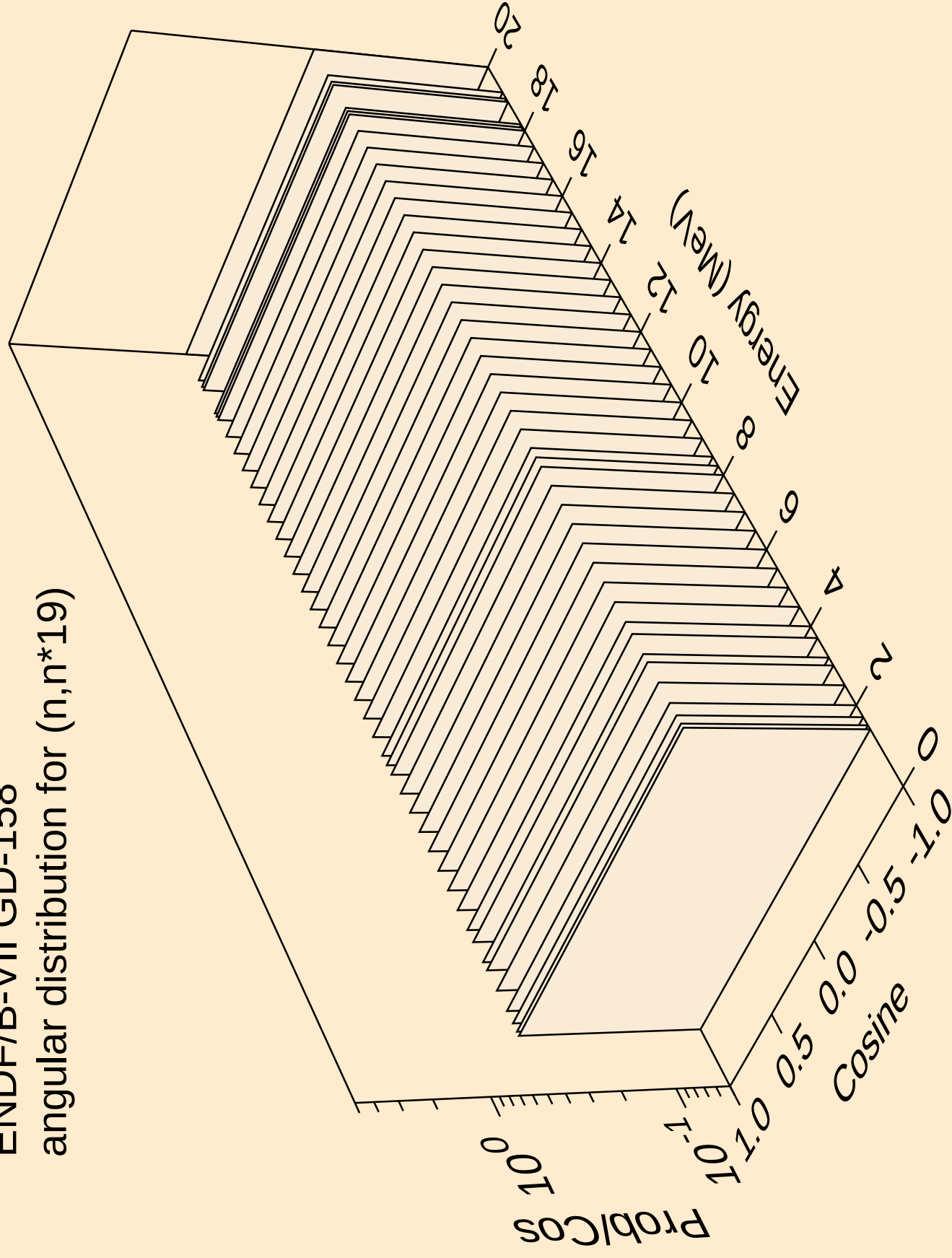
ENDF/B-VII GD-158
angular distribution for (n,n*17)



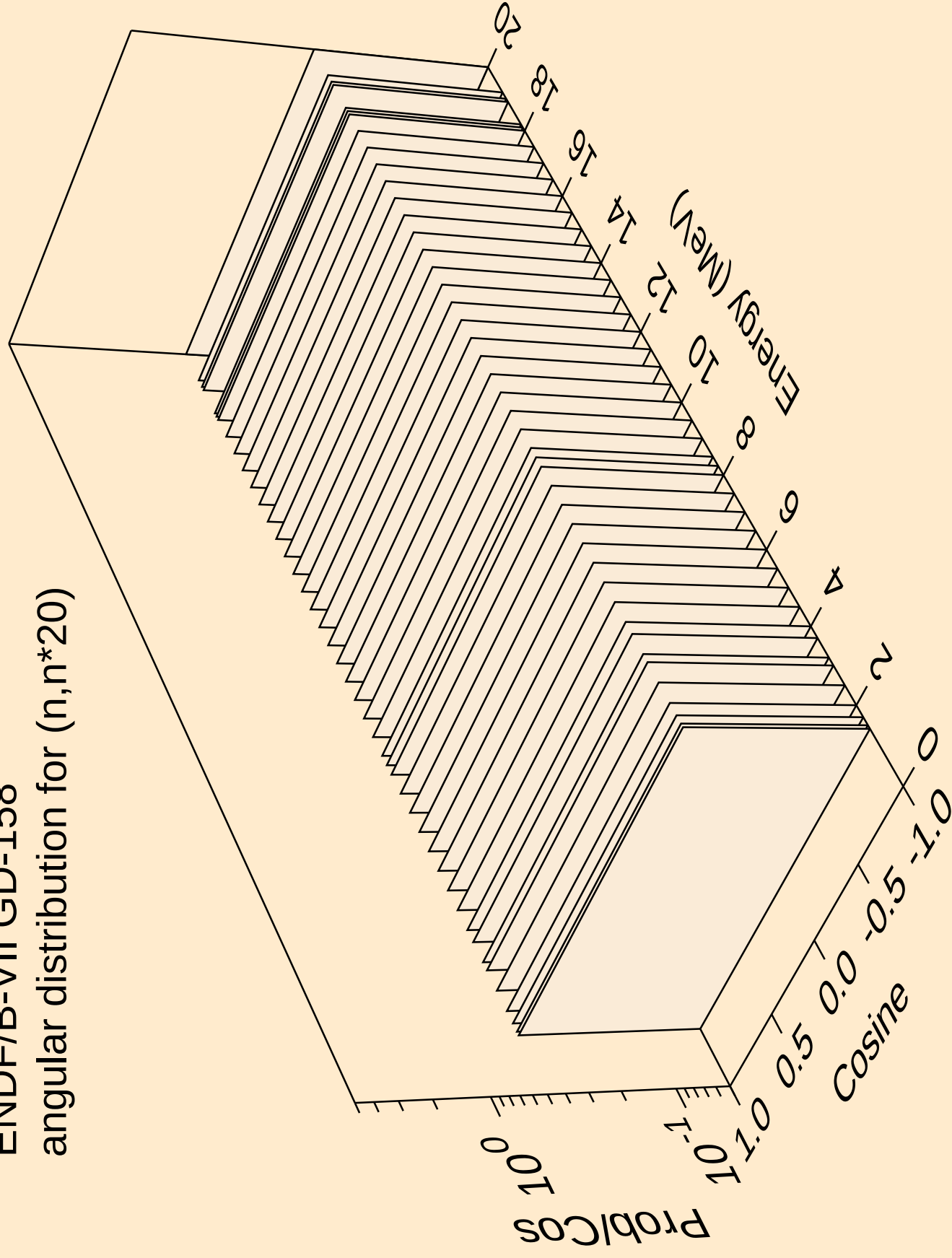
ENDF/B-VII GD-158
angular distribution for (n,n*18)



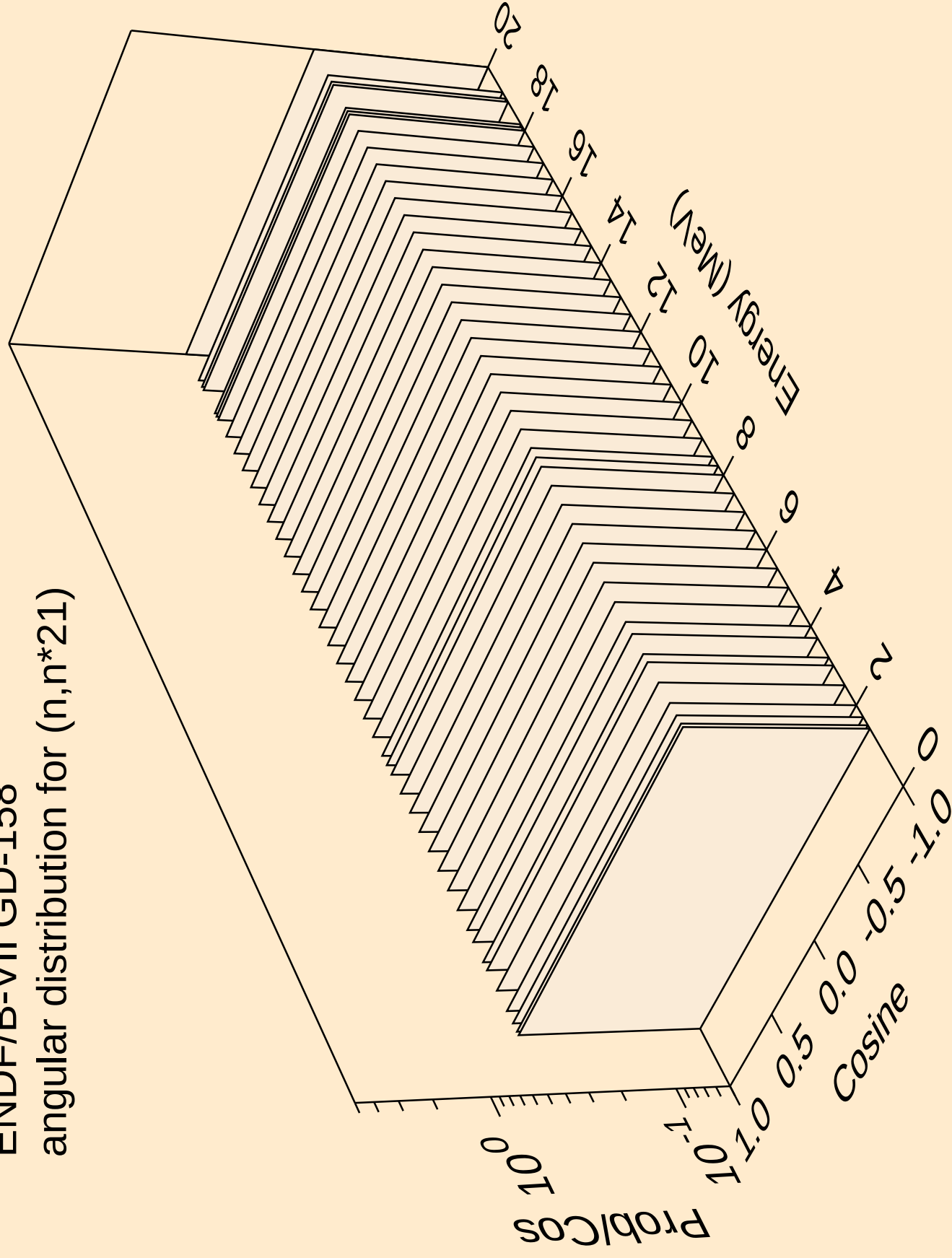
ENDF/B-VII GD-158
angular distribution for (n,n*19)



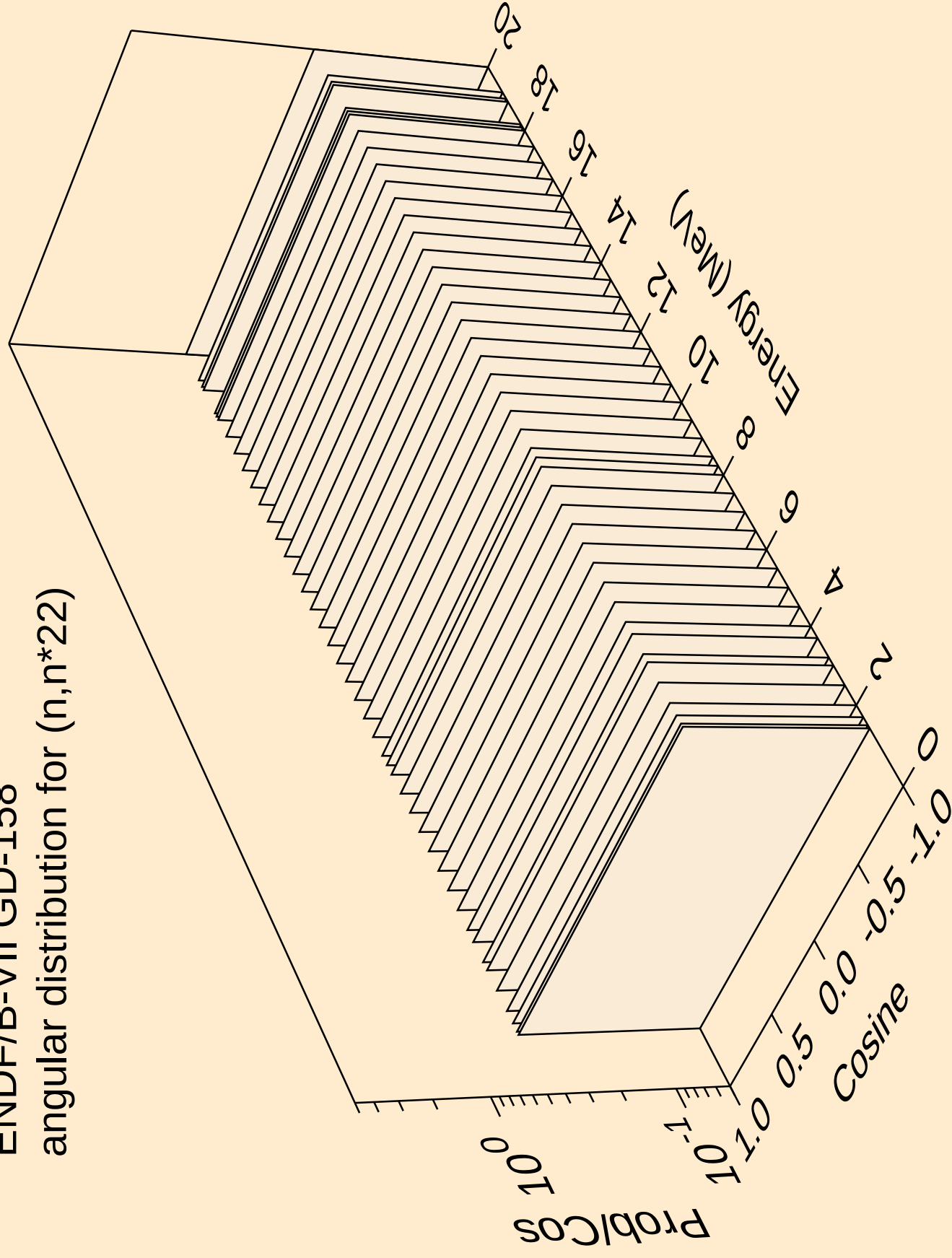
ENDF/B-VII GD-158
angular distribution for (n,n*20)



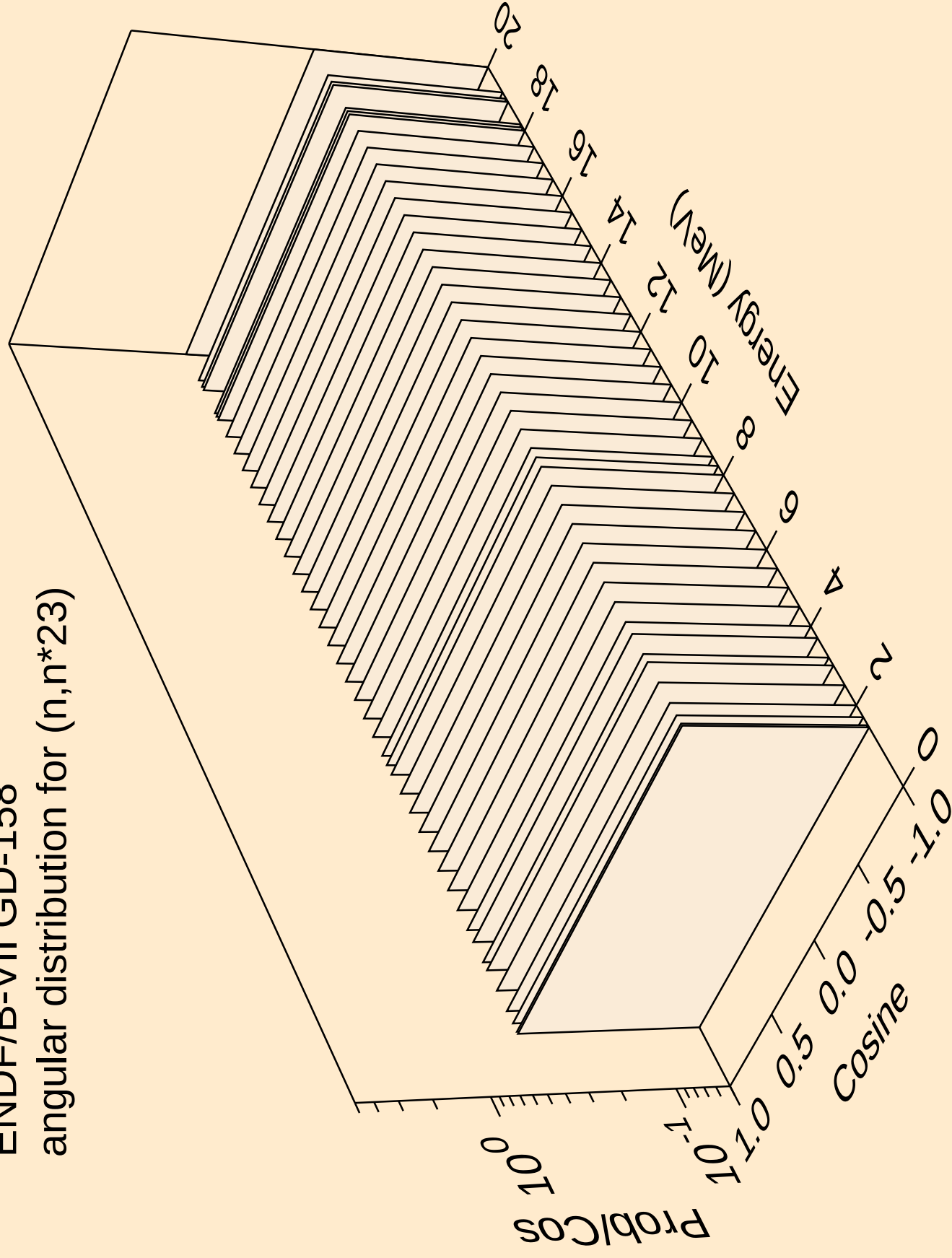
ENDF/B-VII GD-158
angular distribution for (n,n*21)



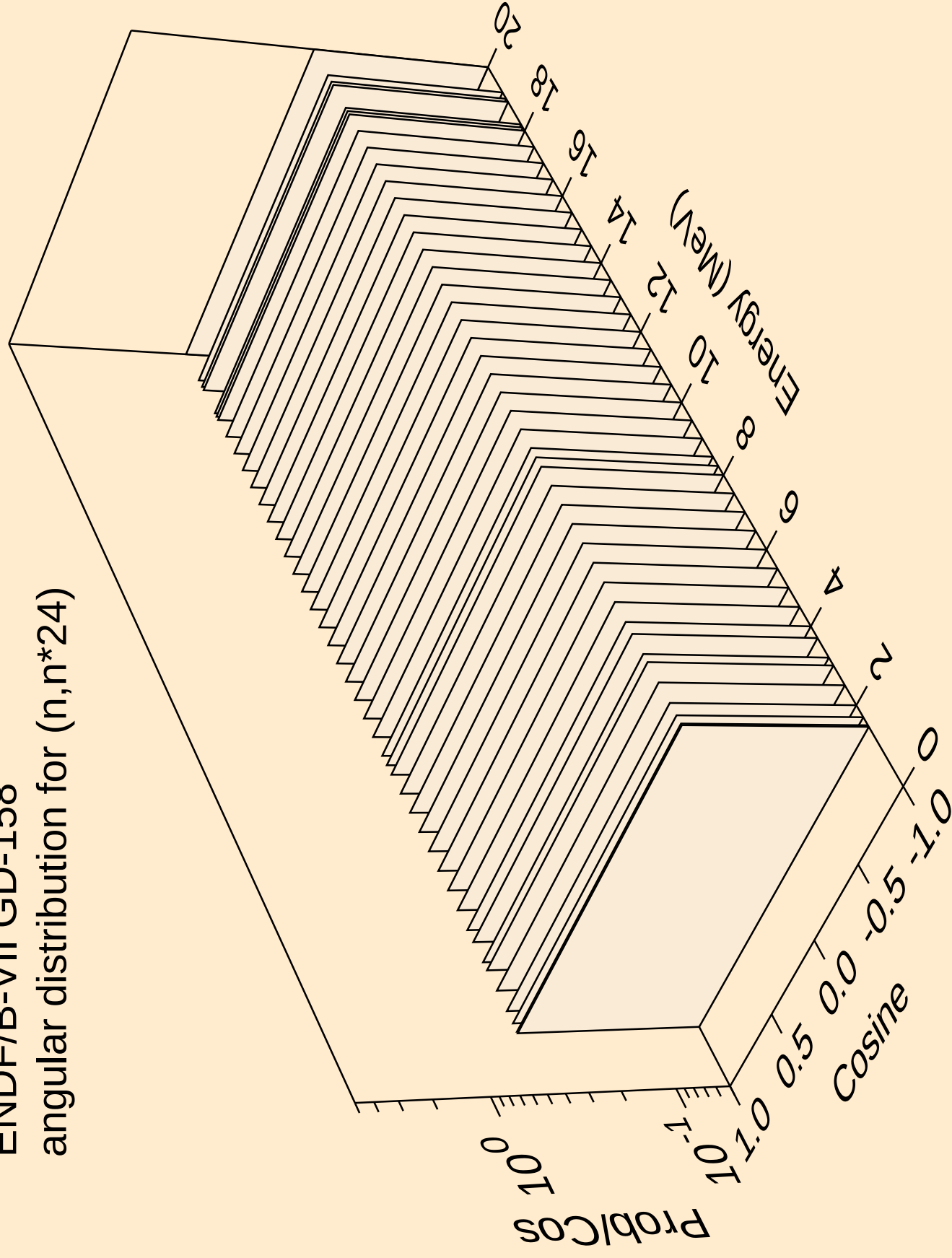
ENDF/B-VII GD-158
angular distribution for (n,n*22)



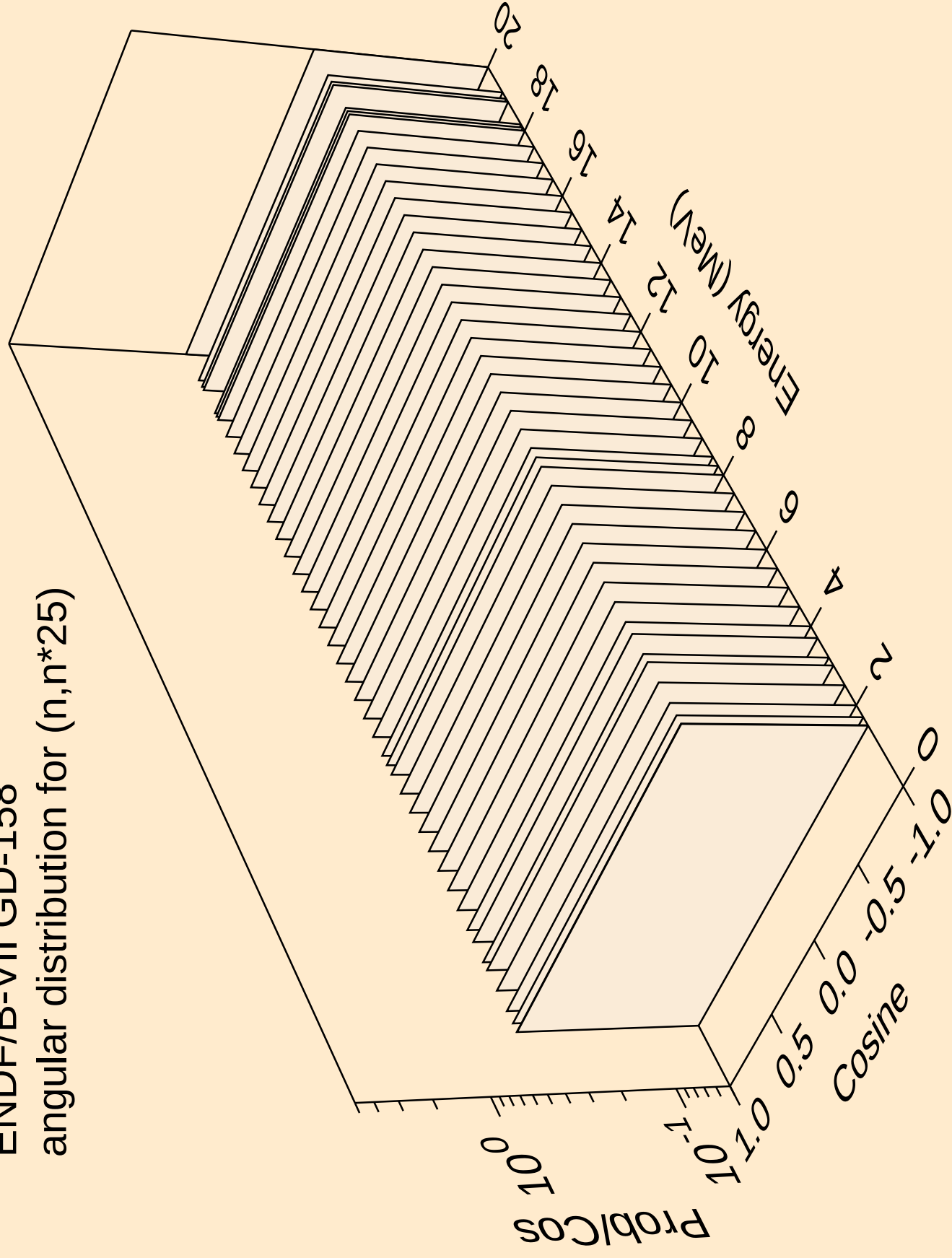
ENDF/B-VII GD-158
angular distribution for (n,n*23)



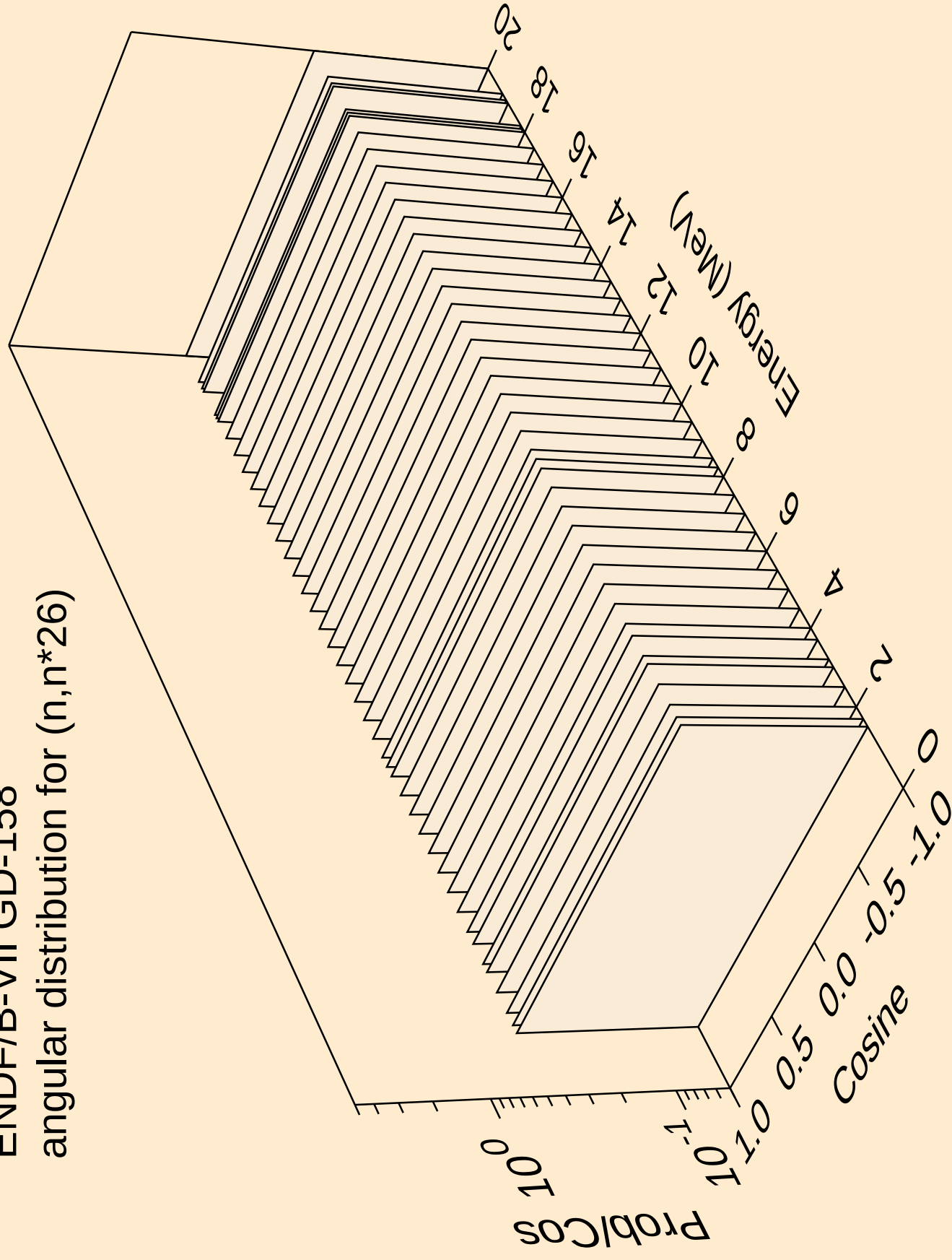
ENDF/B-VII GD-158
angular distribution for (n,n*24)



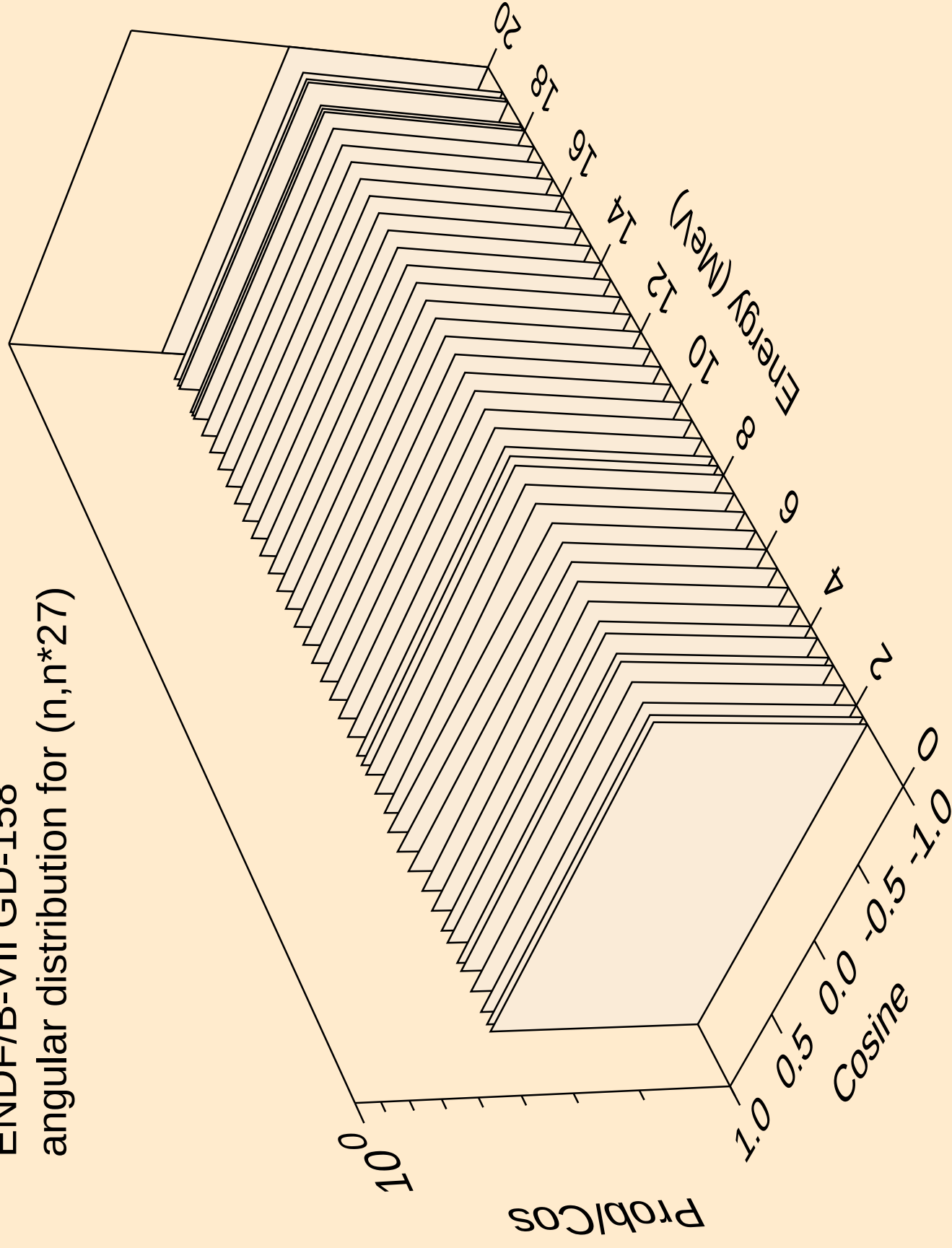
ENDF/B-VII GD-158
angular distribution for (n,n*25)



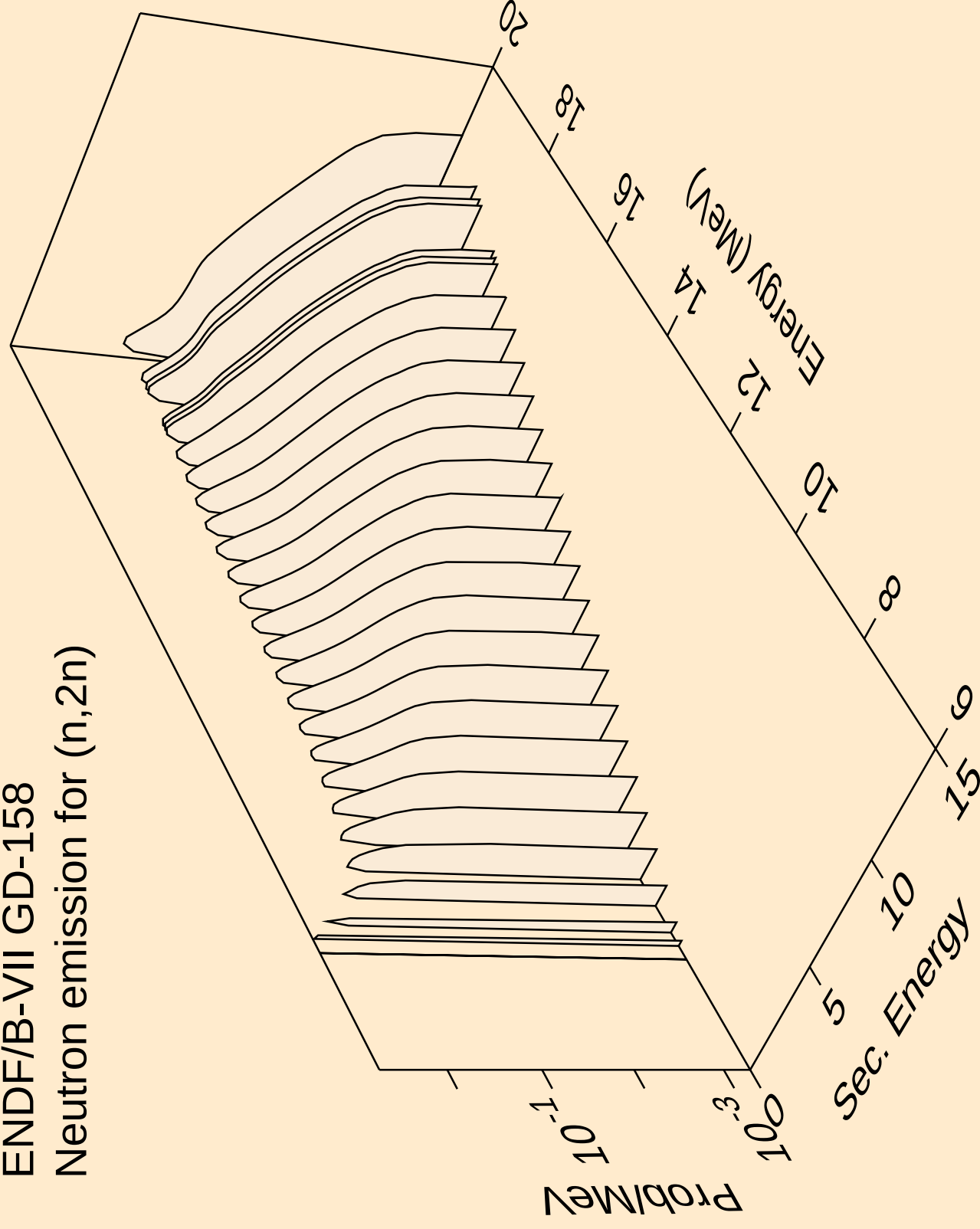
ENDF/B-VII GD-158
angular distribution for (n,n*26)



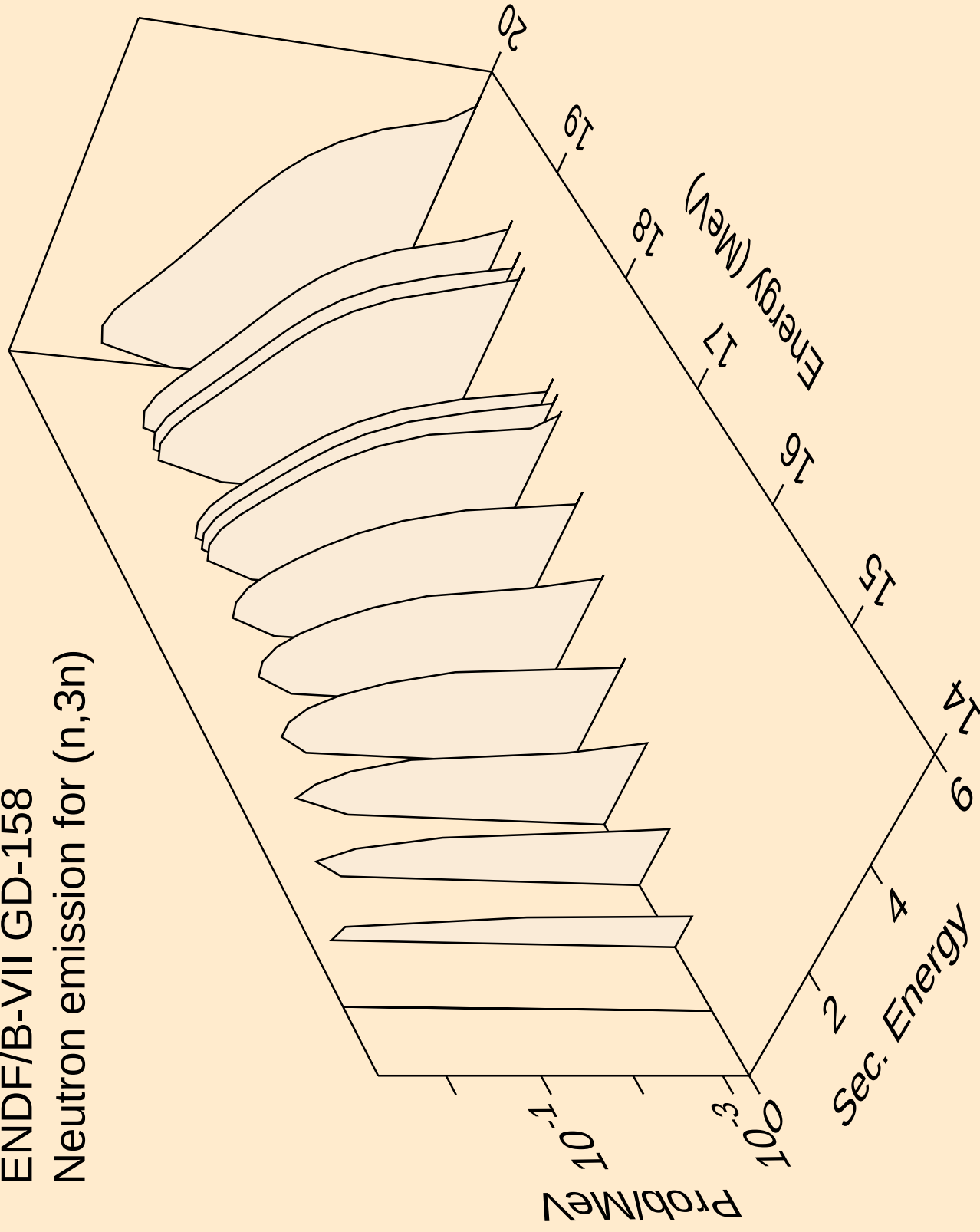
ENDF/B-VII GD-158
angular distribution for (n,n*27)



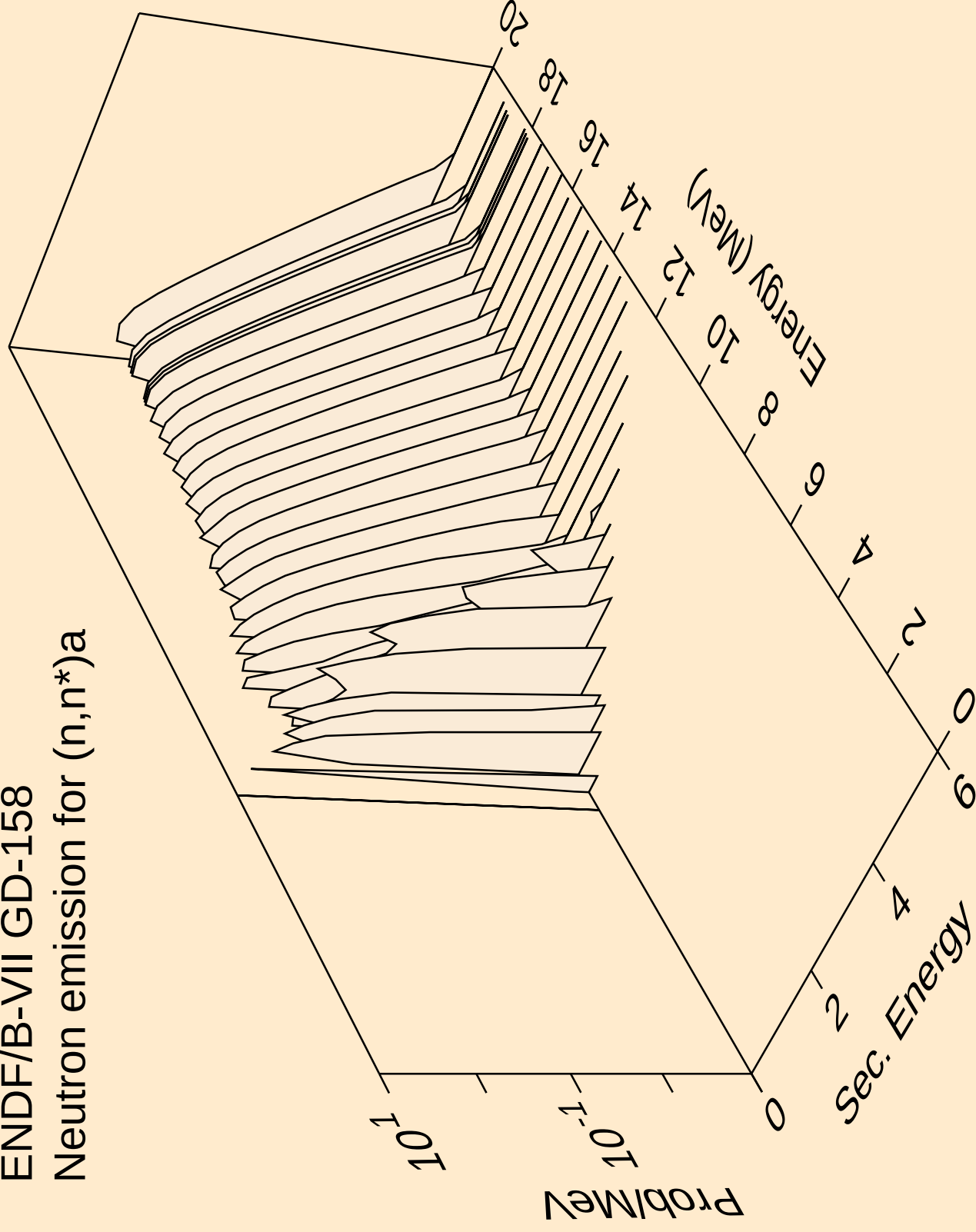
ENDF/B-VII GD-158
Neutron emission for (n,2n)



ENDF/B-VII GD-158
Neutron emission for (n,3n)

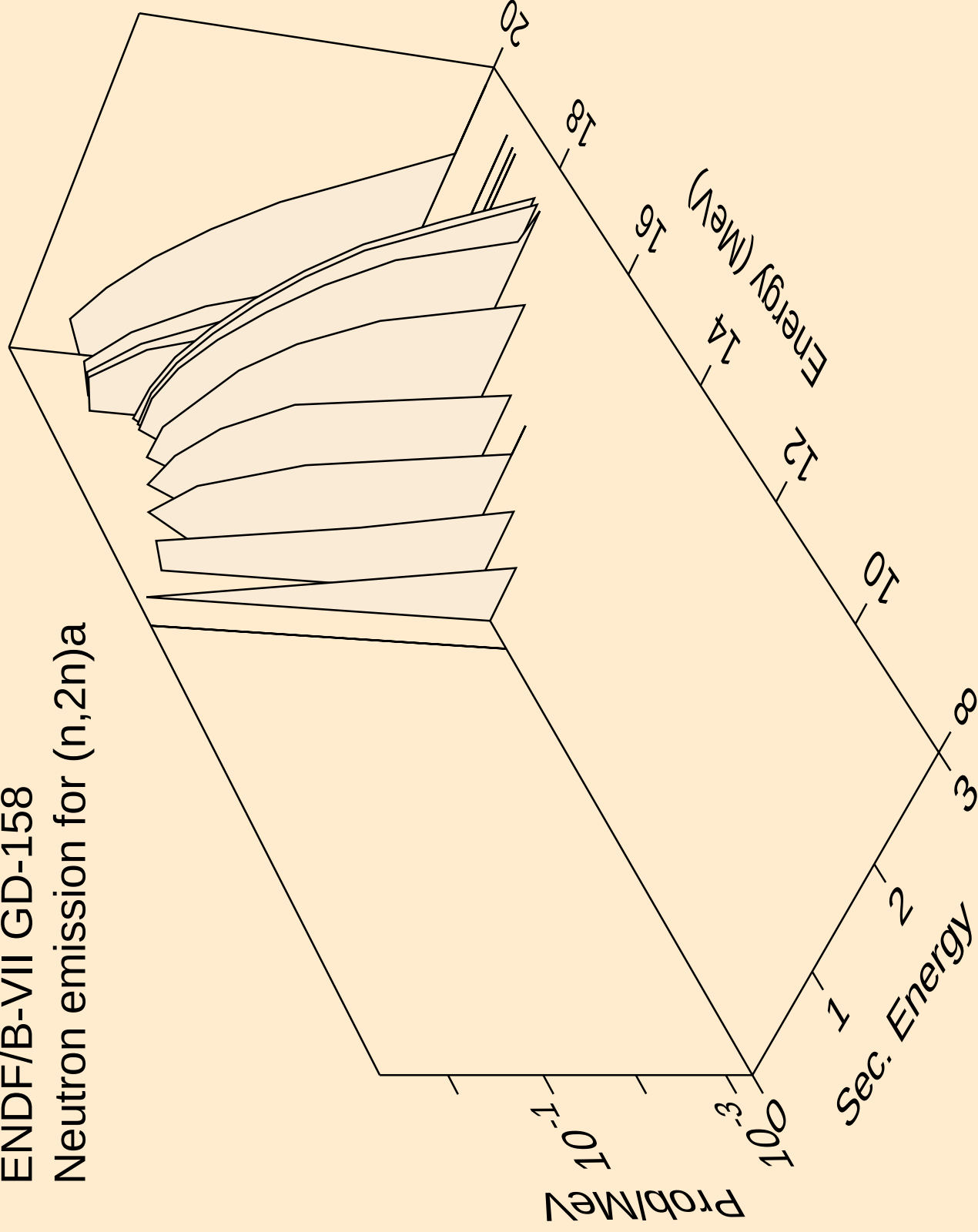


ENDF/B-VII GD-158
Neutron emission for (n,n*)a

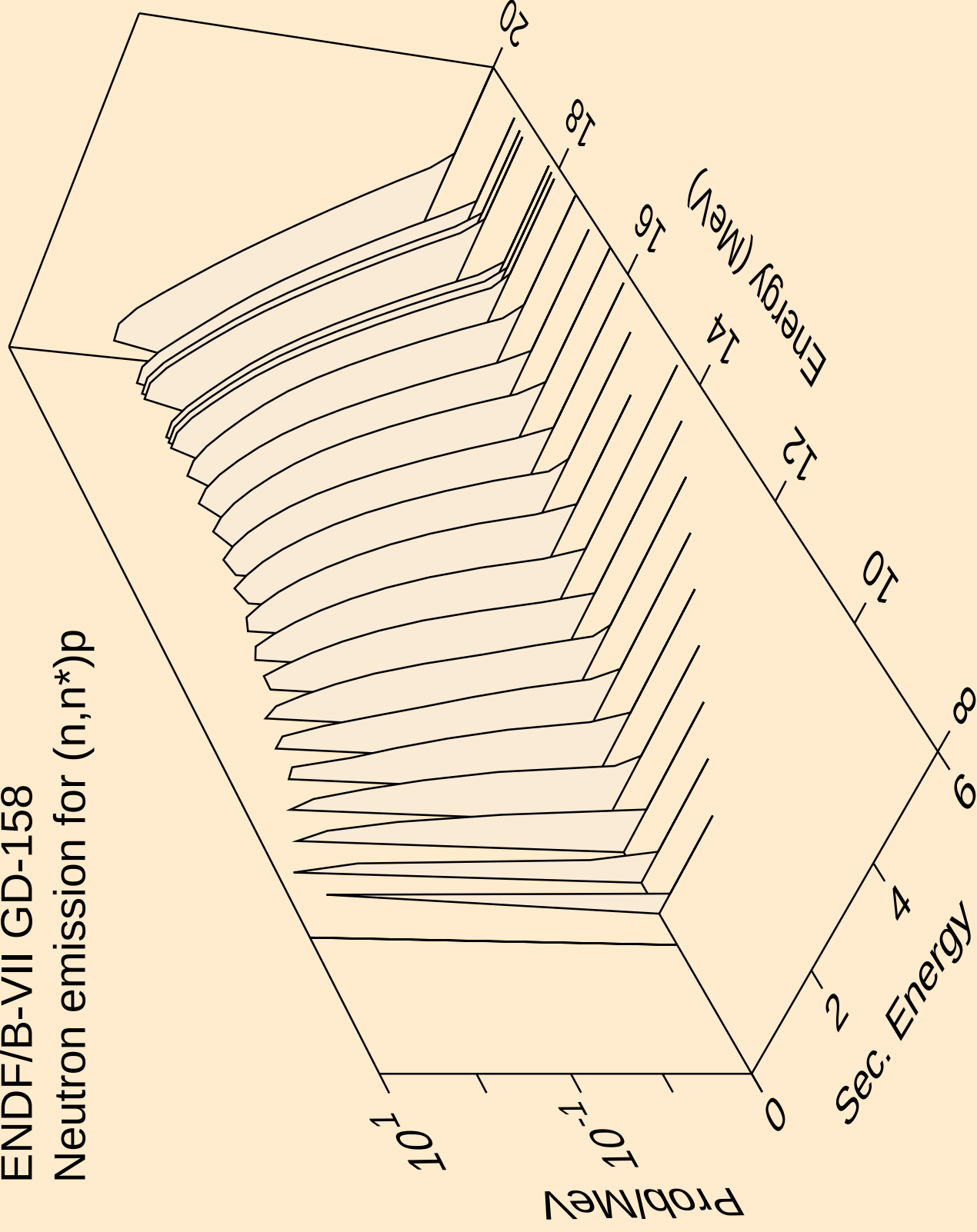


ENDF/B-VII GD-158

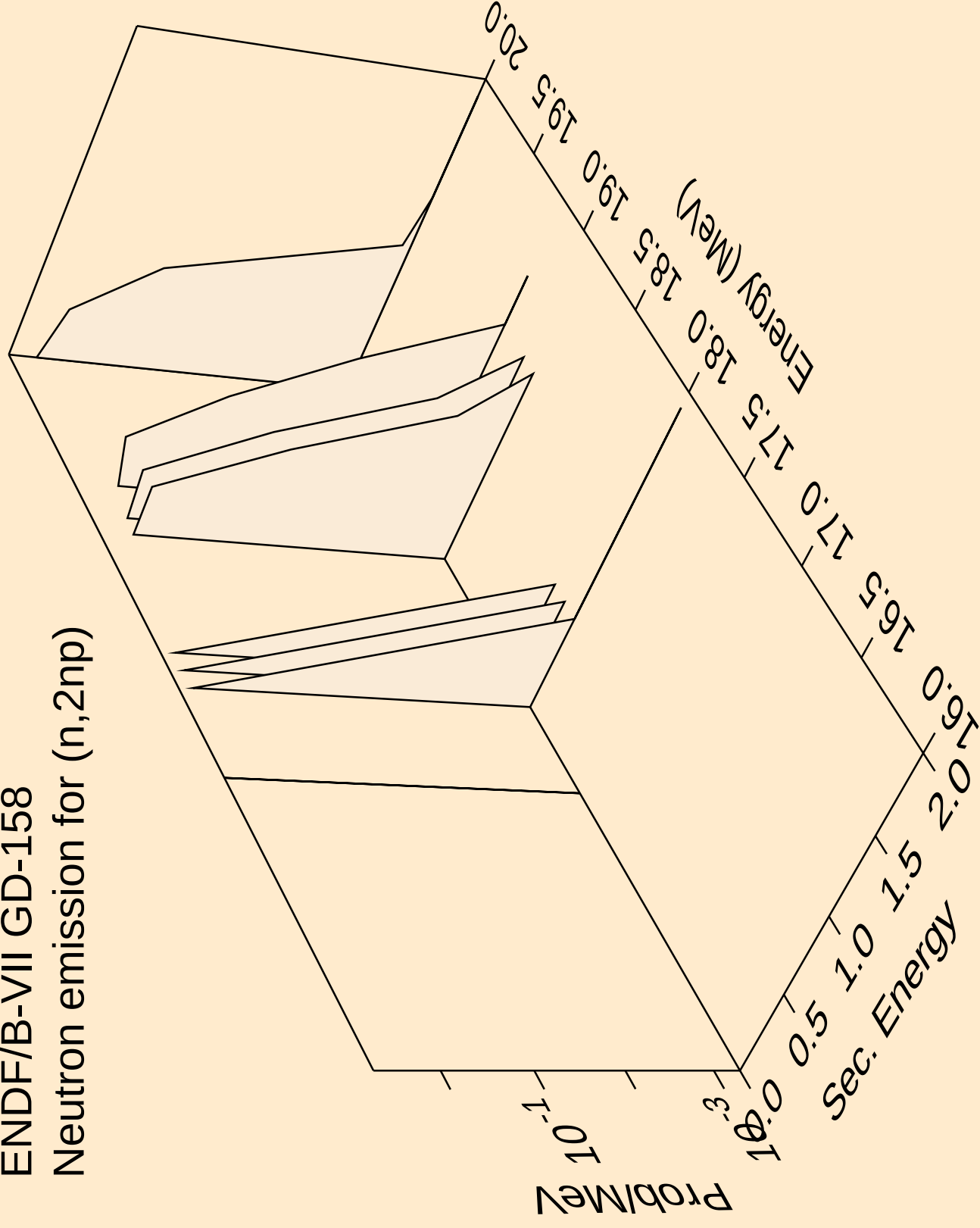
Neutron emission for (n,2n)a



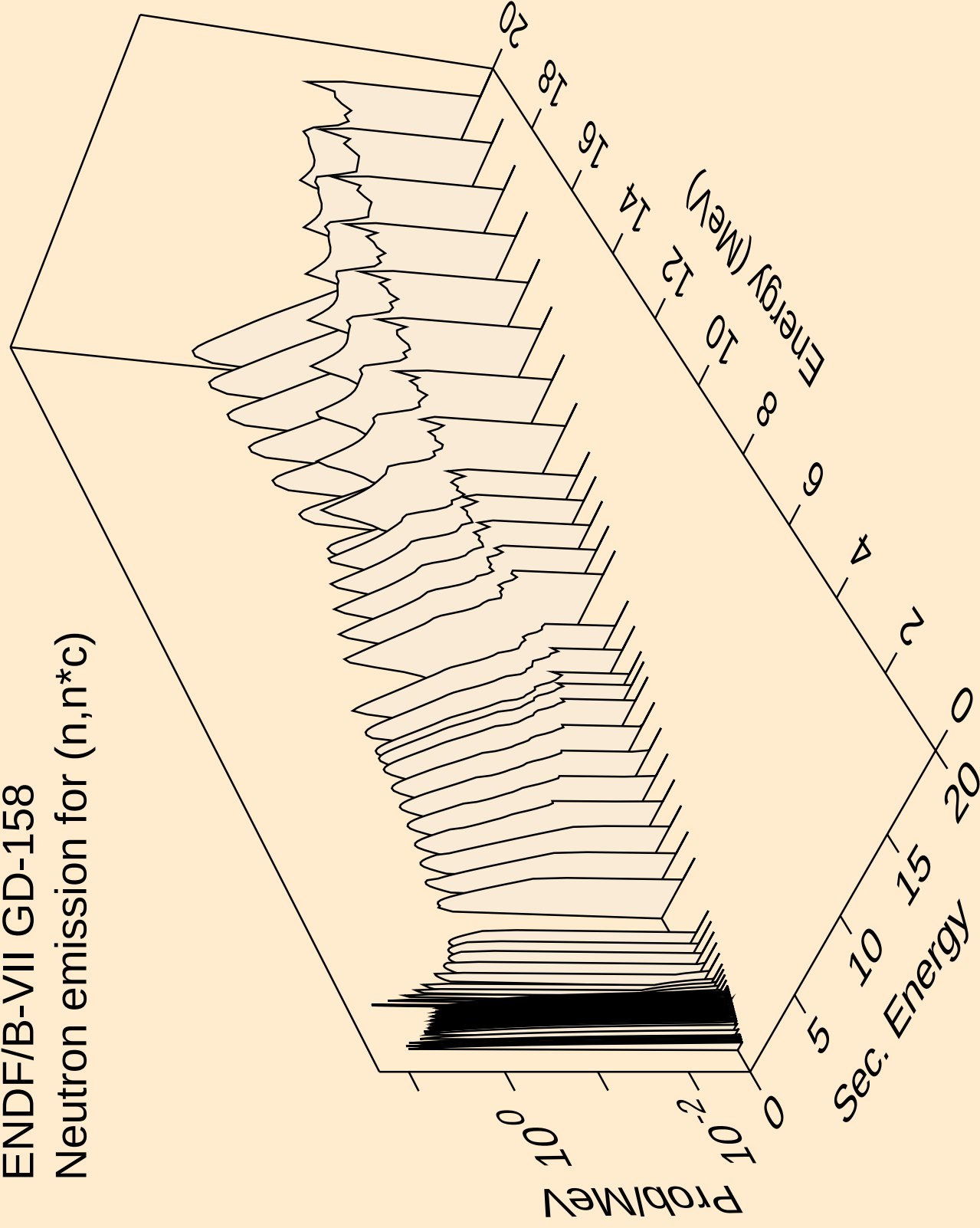
ENDF/B-VII GD-158
Neutron emission for $(n,n^*)p$



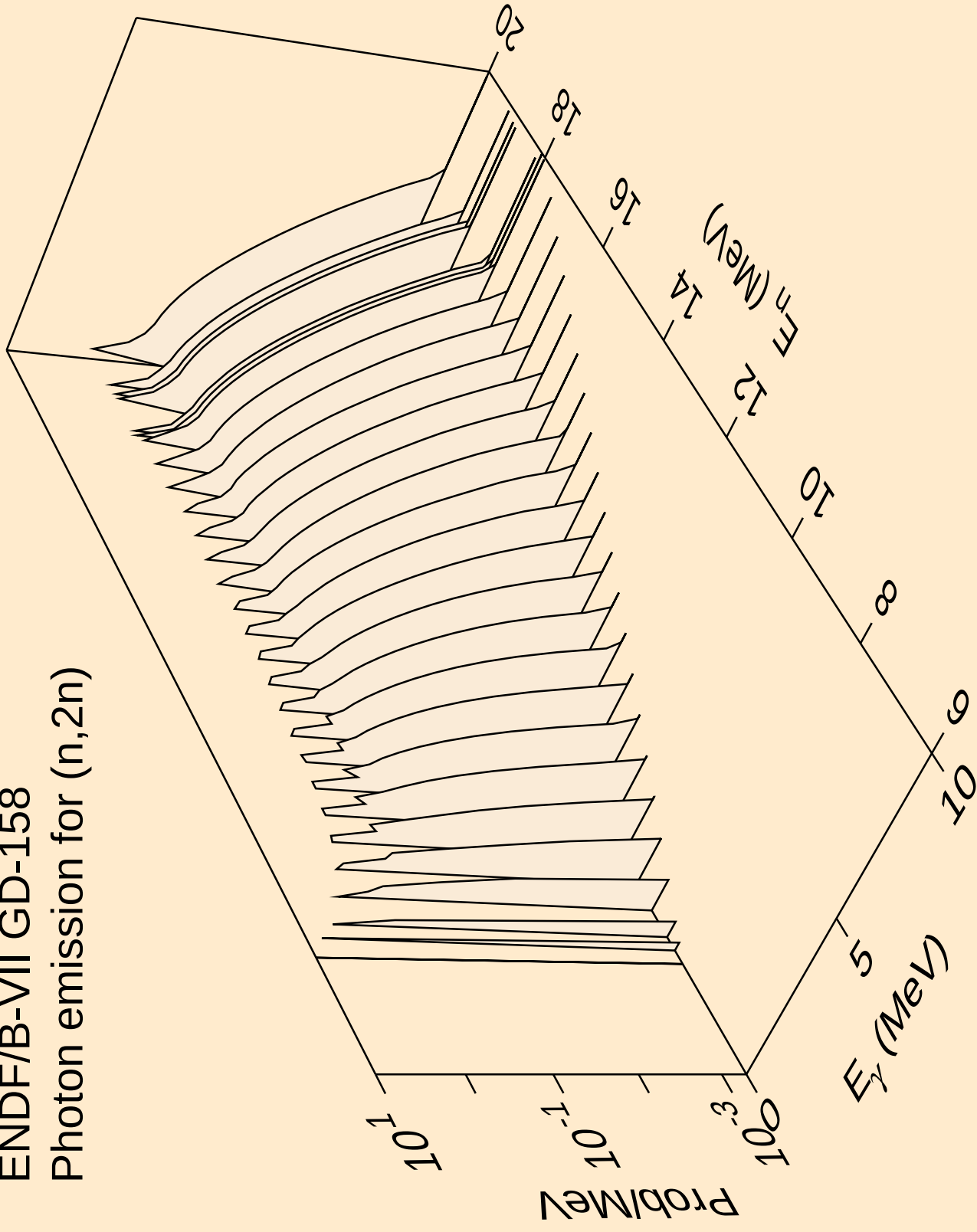
ENDF/B-VII GD-158 Neutron emission for (n,2np)



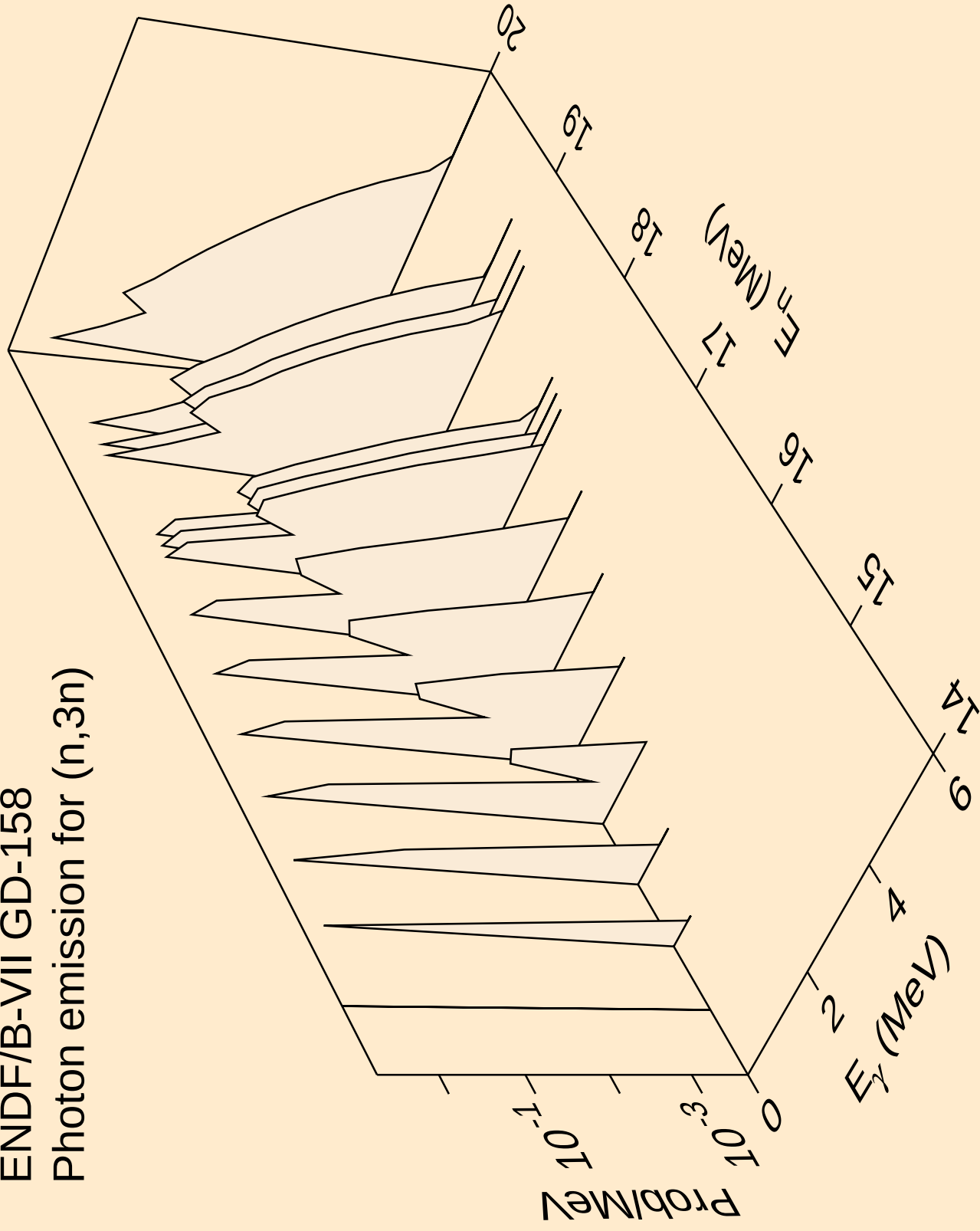
ENDF/B-VII GD-158
Neutron emission for (n,n*c)



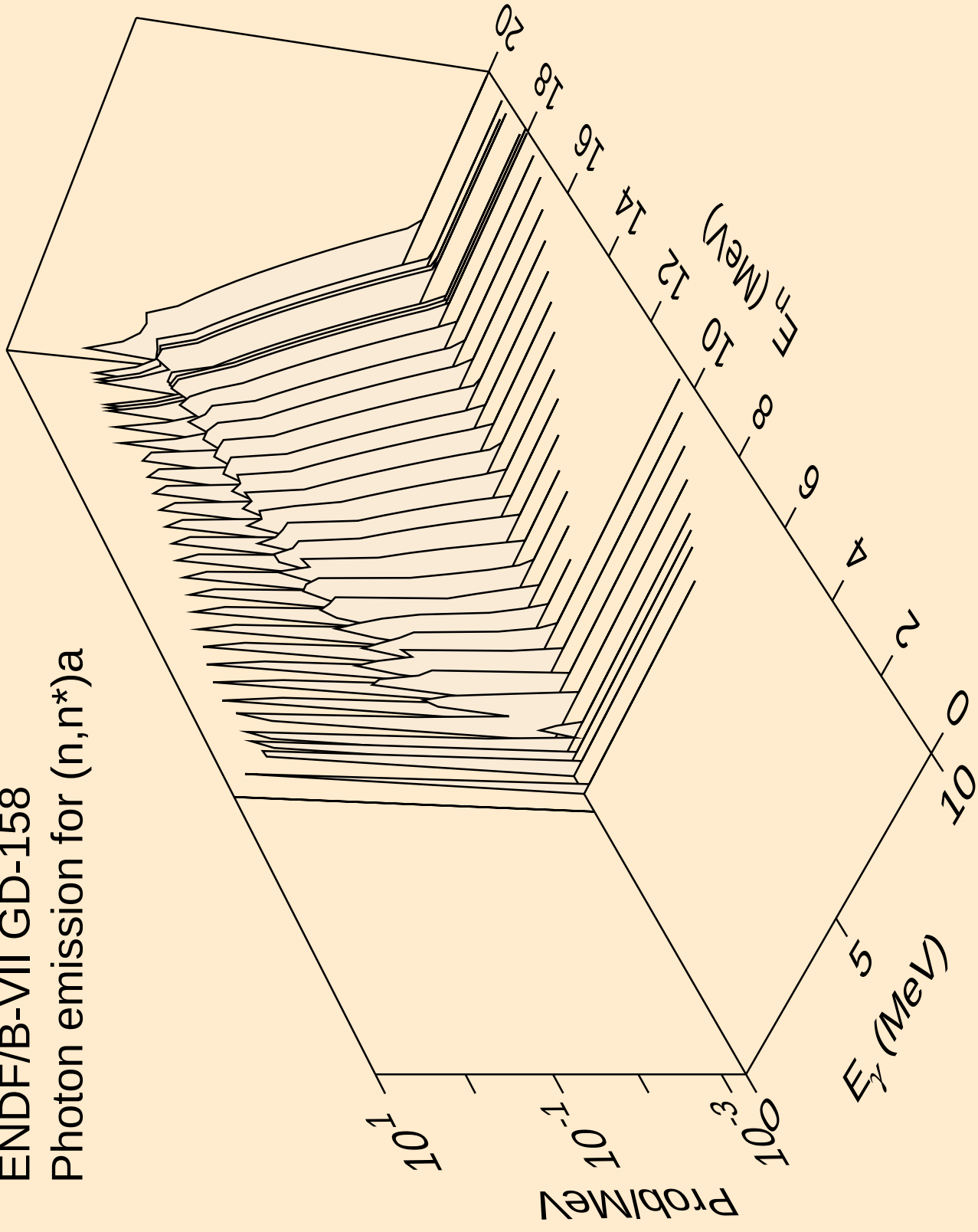
ENDF/B-VII GD-158
Photon emission for (n,2n)



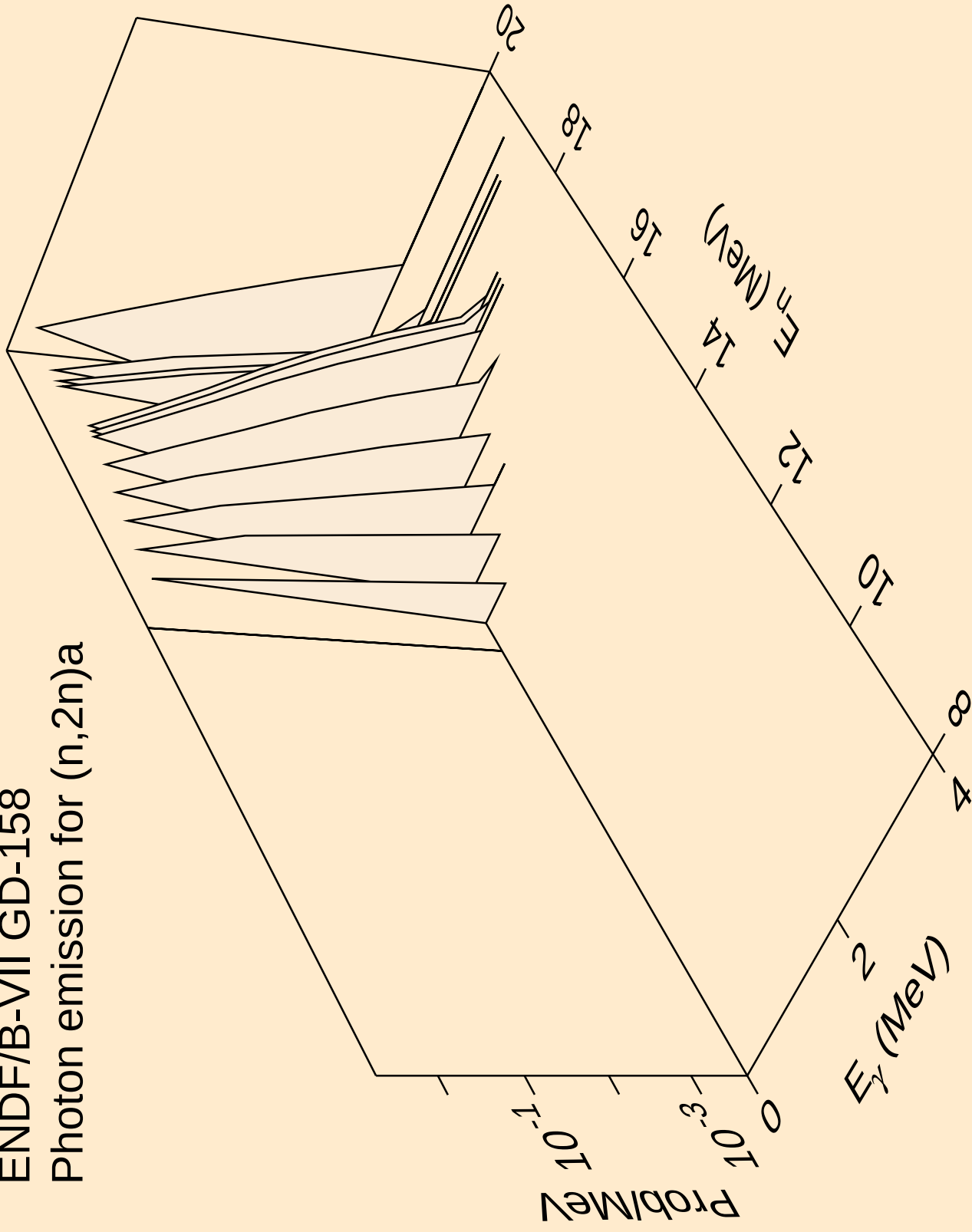
ENDF/B-VII GD-158
Photon emission for (n,3n)



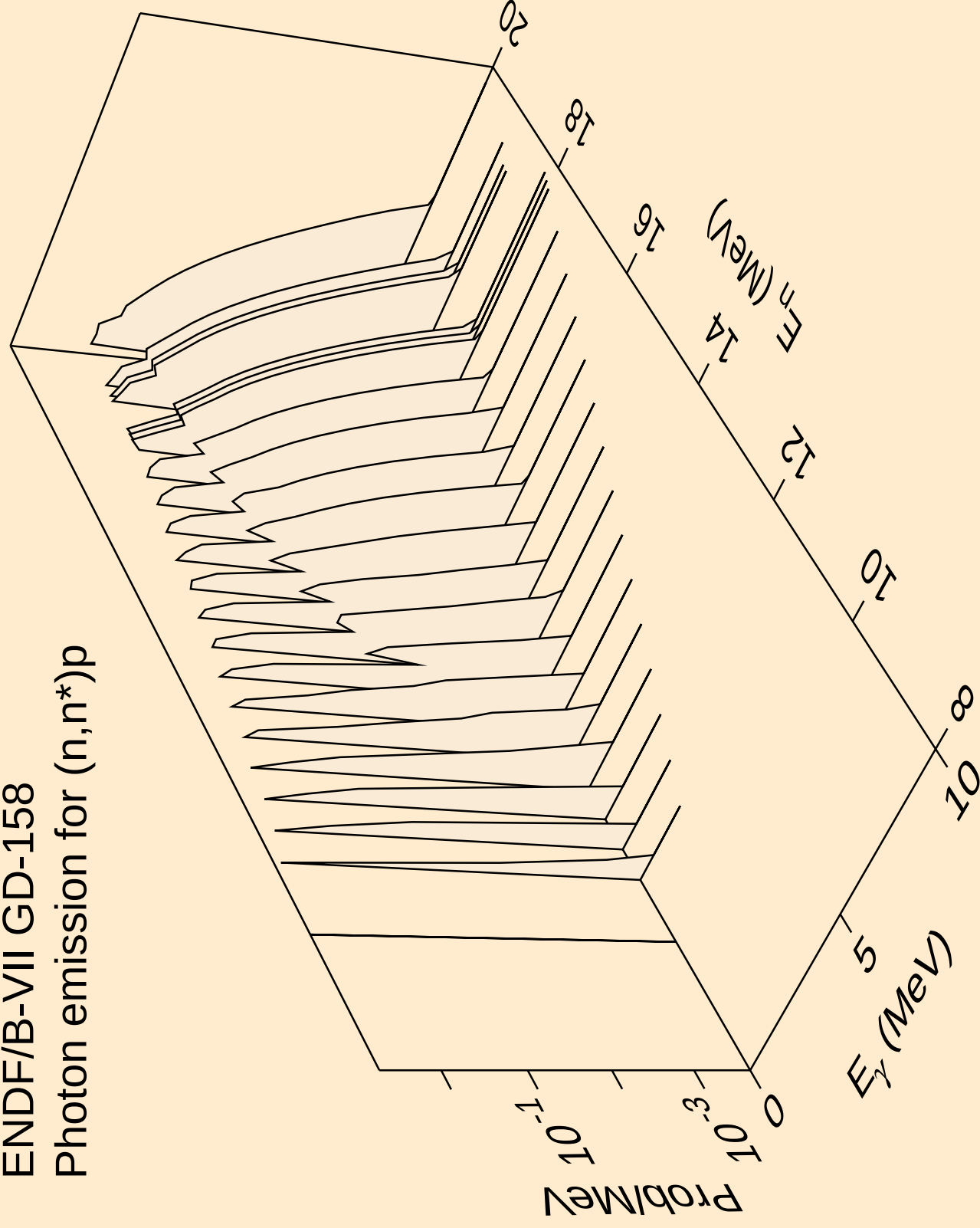
ENDF/B-VII GD-158
Photon emission for (n,n*)a



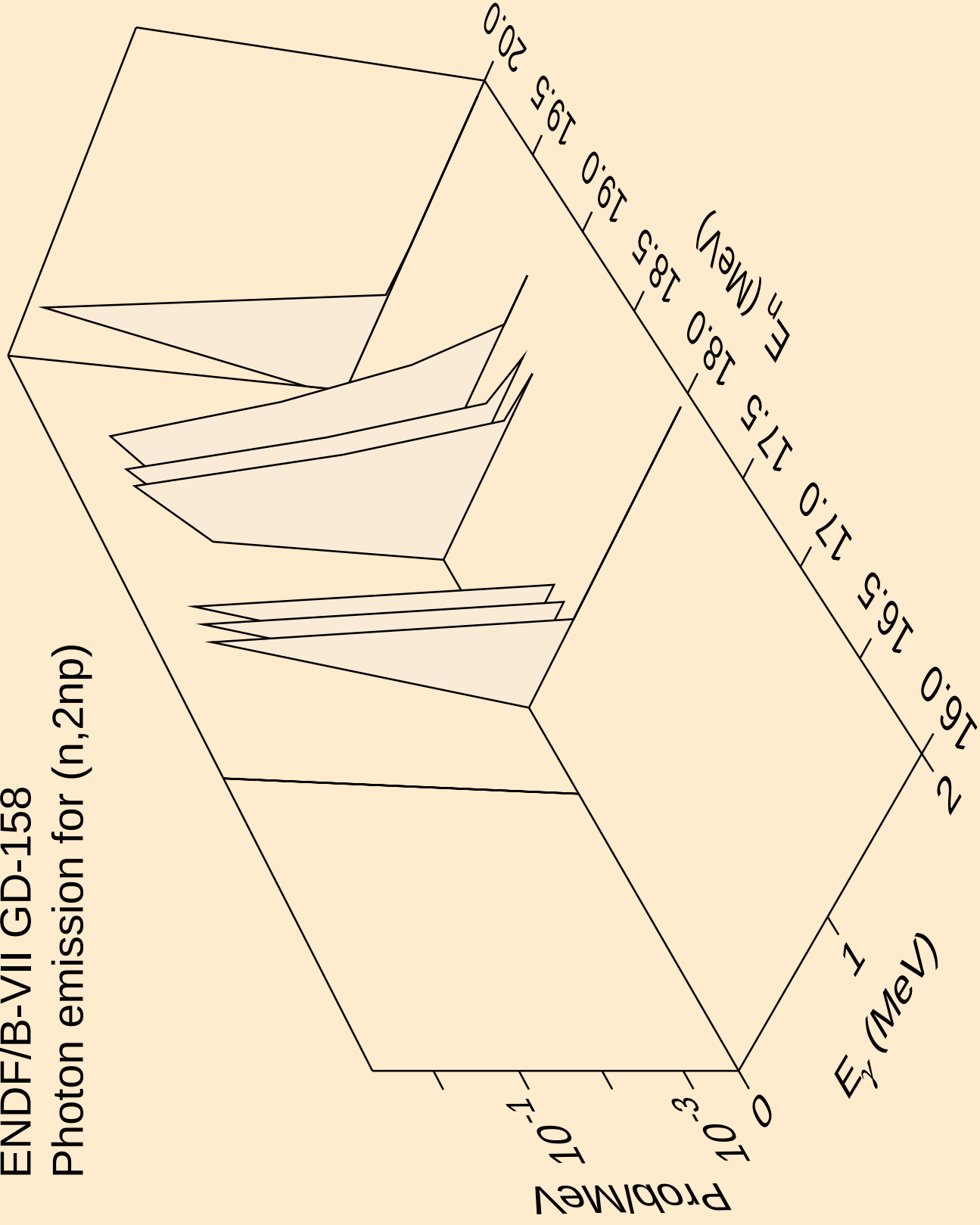
ENDF/B-VII GD-158
Photon emission for (n,2n)a



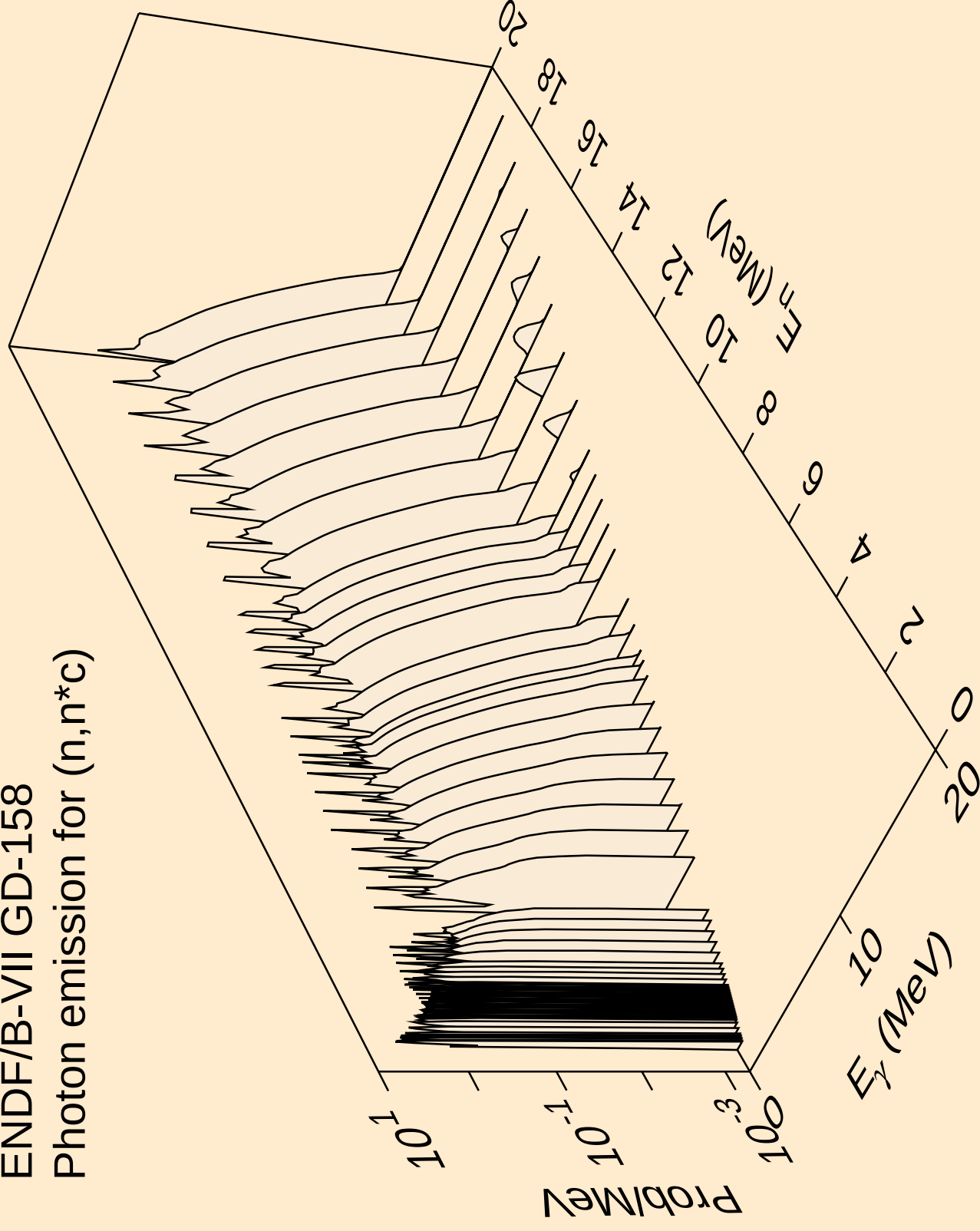
ENDF/B-VII GD-158
Photon emission for $(n,n^*)p$



ENDF/B-VII GD-158
Photon emission for (n,2np)

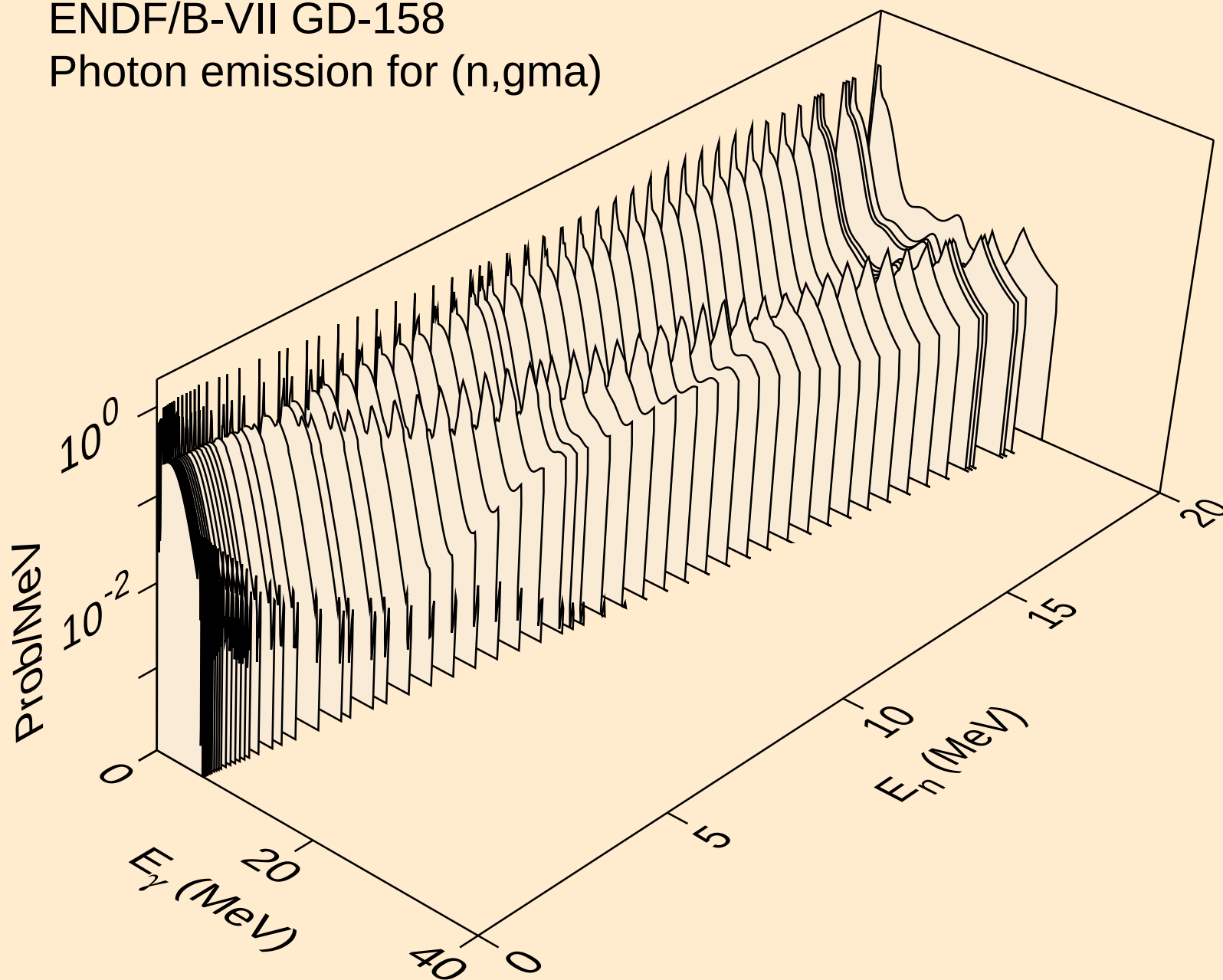


ENDF/B-VII GD-158
Photon emission for (n,n*c)

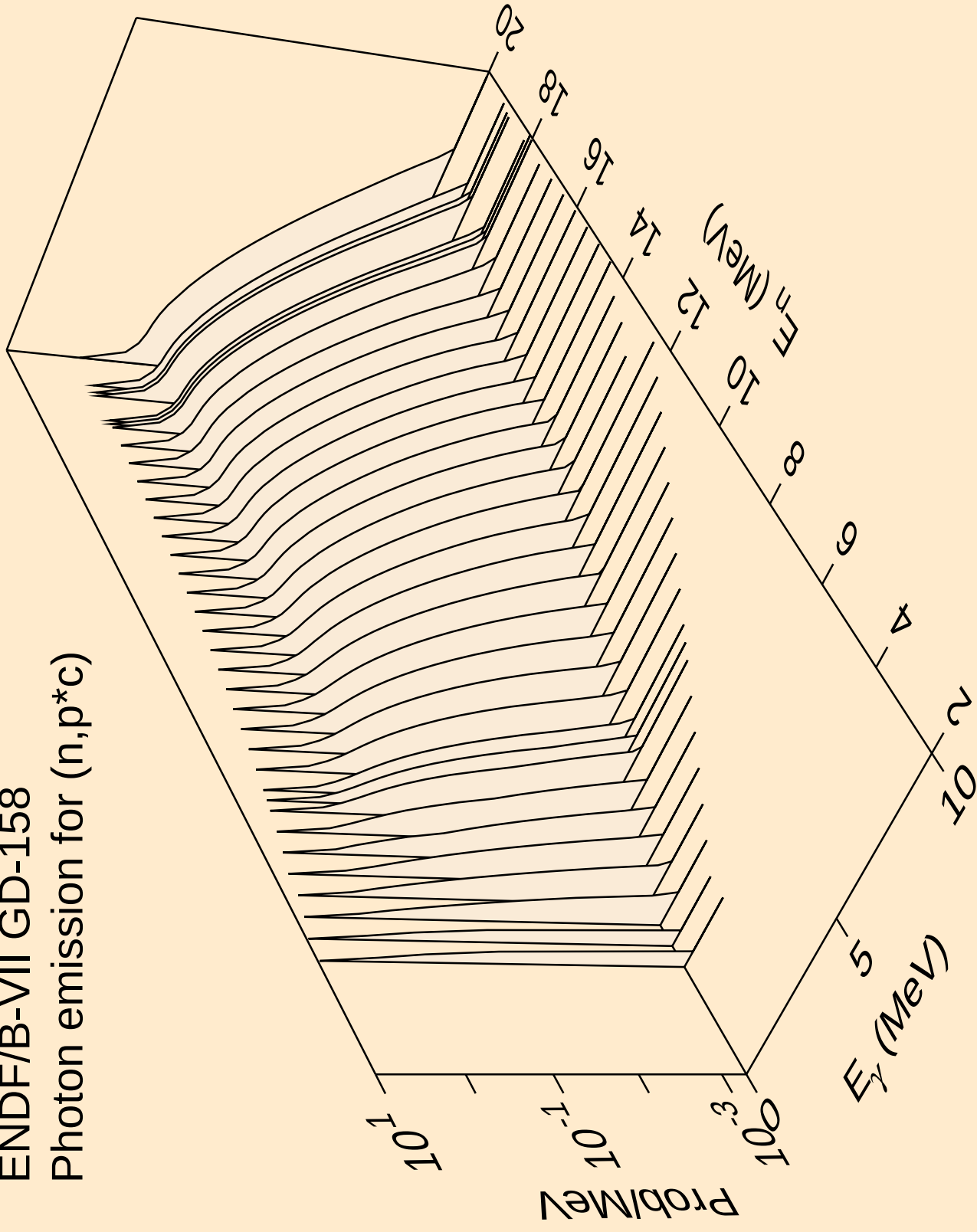


ENDF/B-VII GD-158

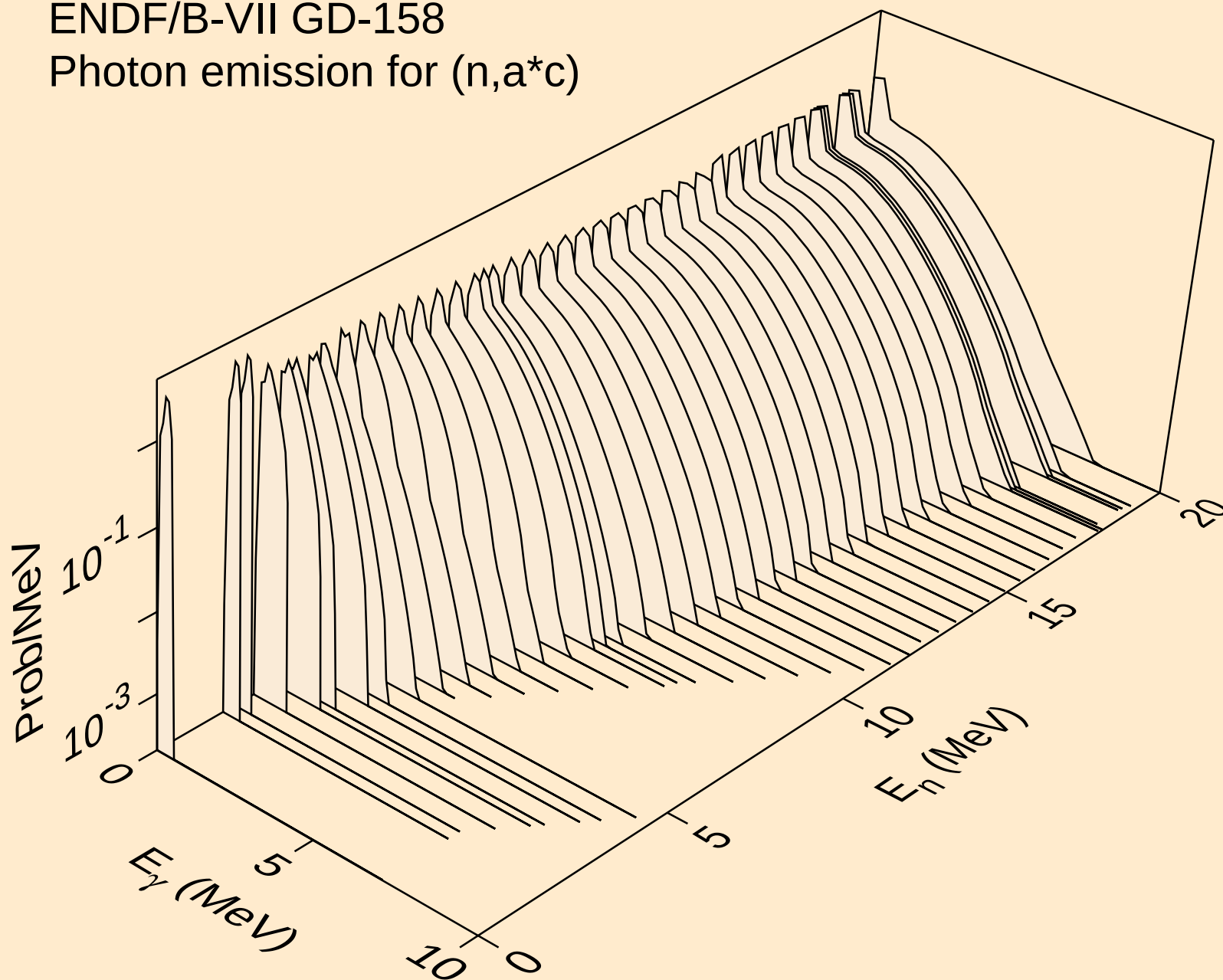
Photon emission for (n,gma)



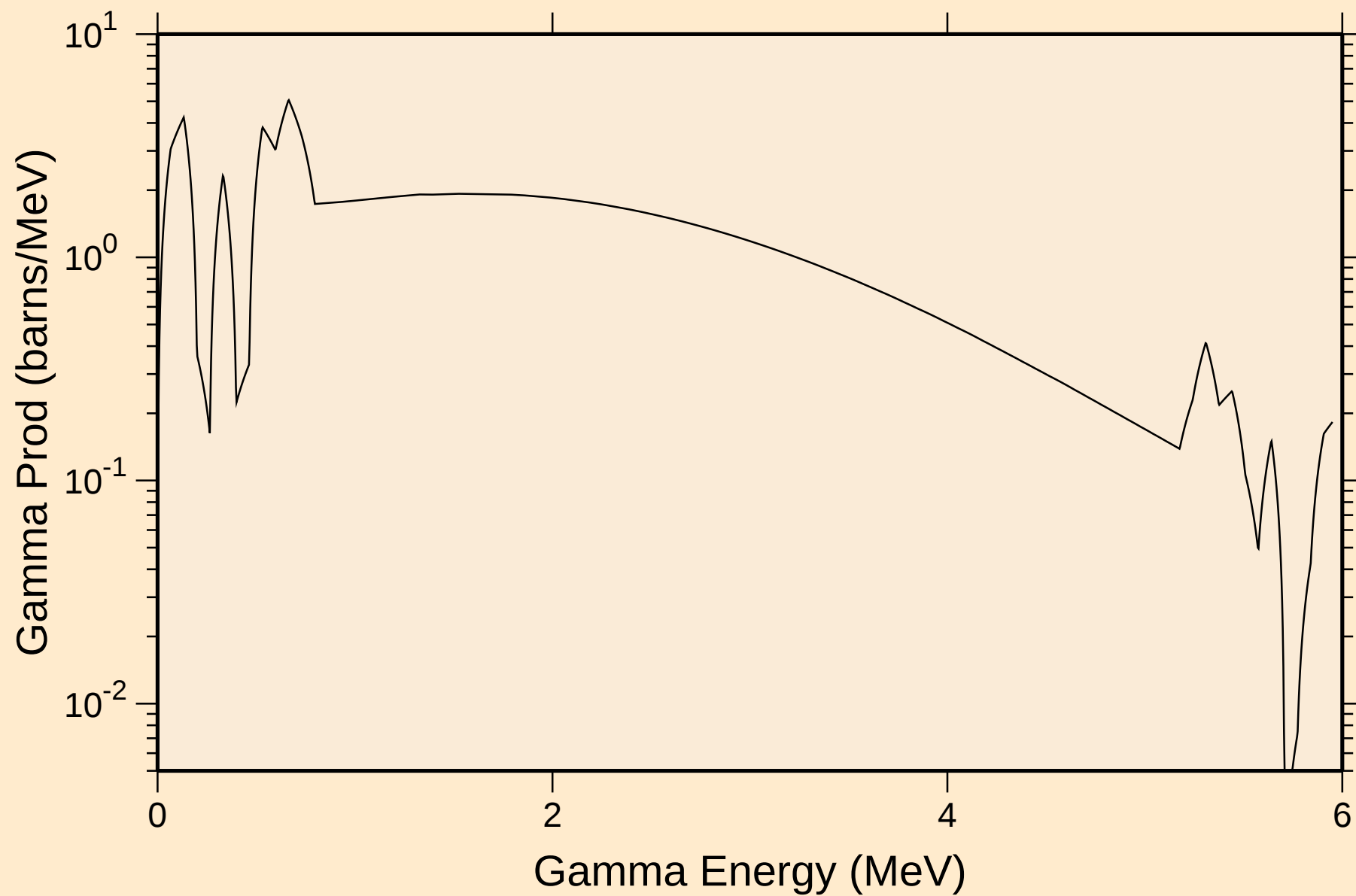
ENDF/B-VII GD-158
Photon emission for (n,p*c)



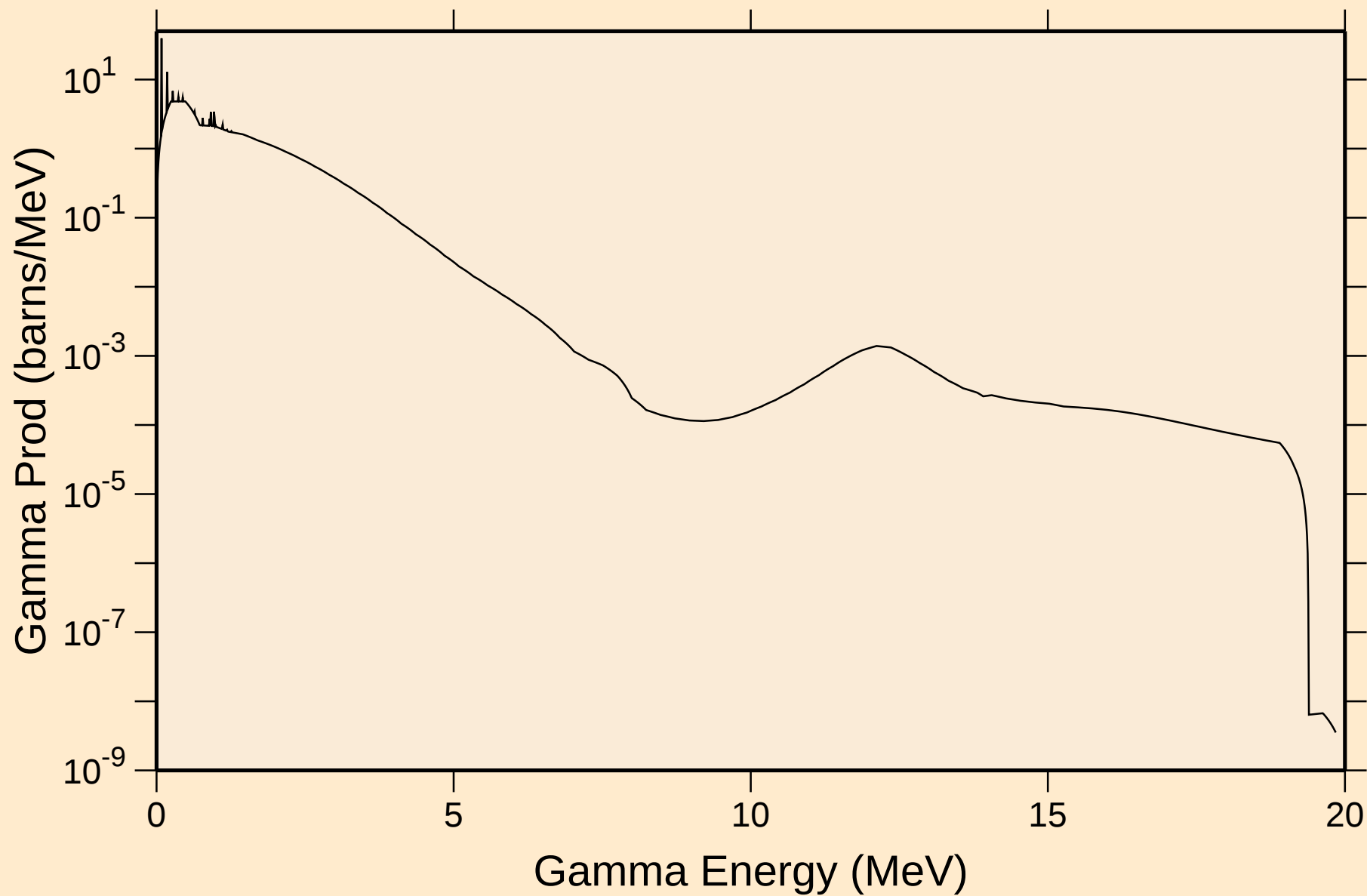
ENDF/B-VII GD-158
Photon emission for (n,a*c)



ENDF/B-VII GD-158
thermal capture photon spectrum

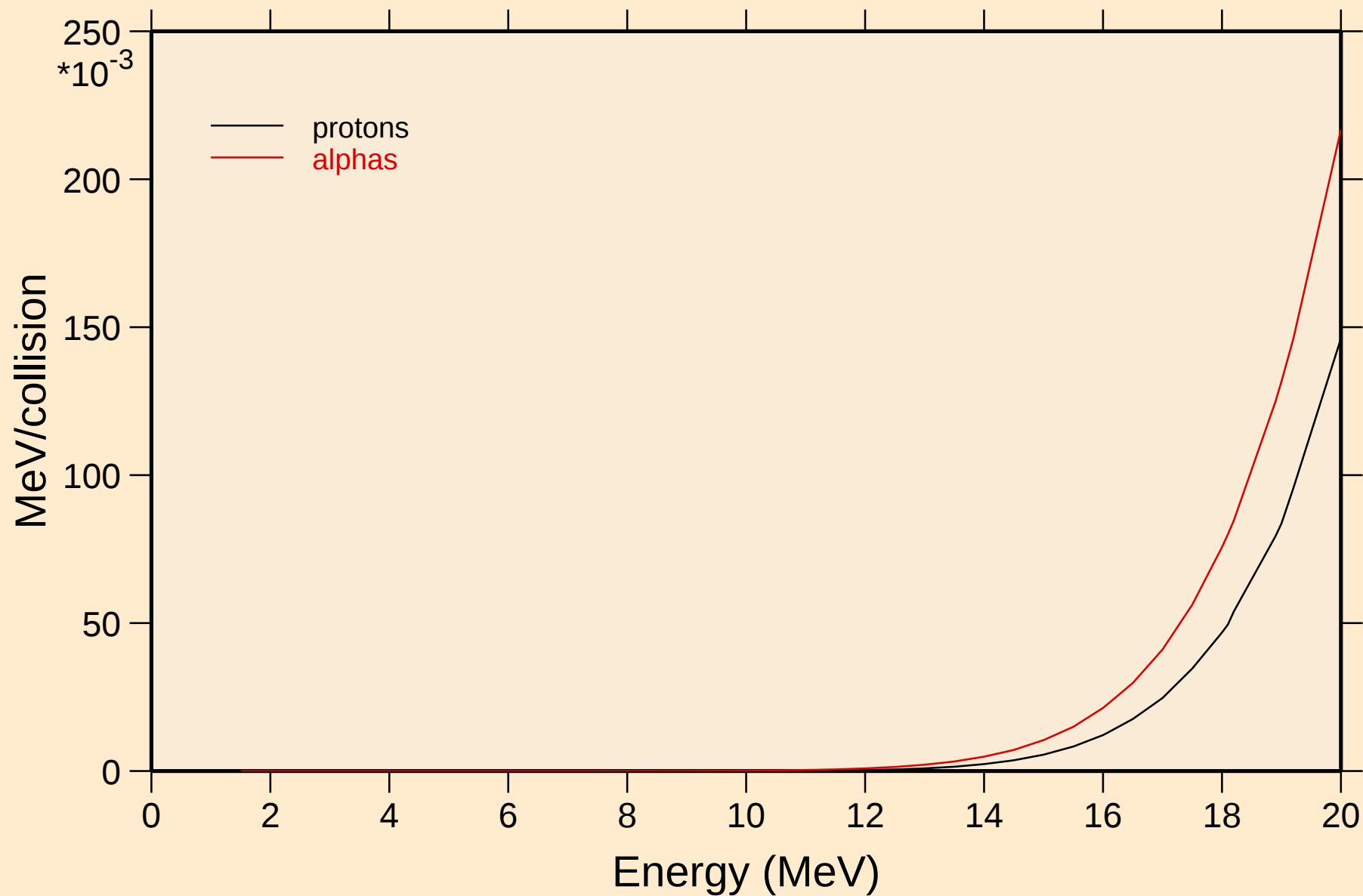


ENDF/B-VII GD-158
14 MeV photon spectrum



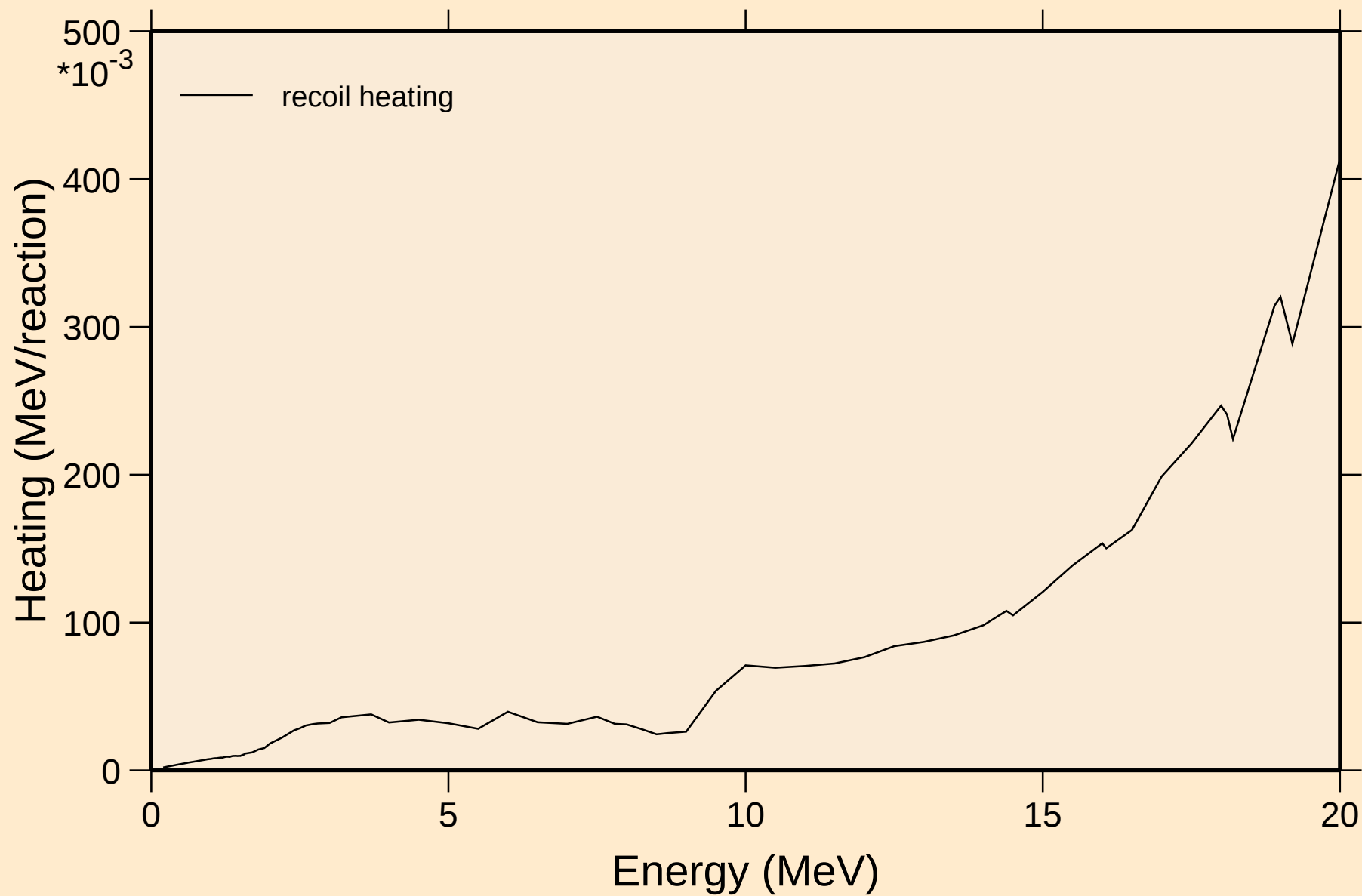
ENDF/B-VII GD-158

Particle heating contributions



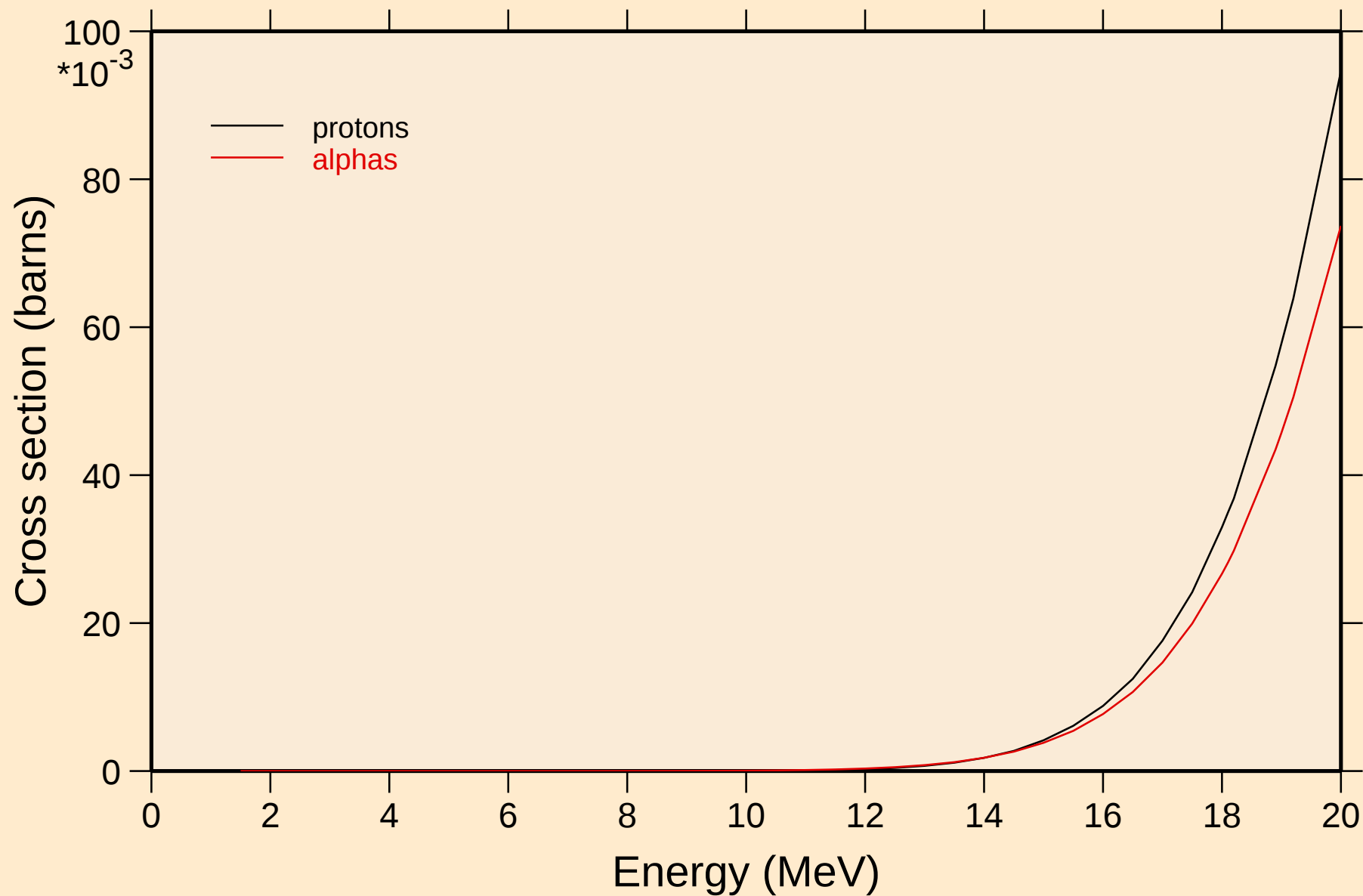
ENDF/B-VII GD-158

Recoil Heating

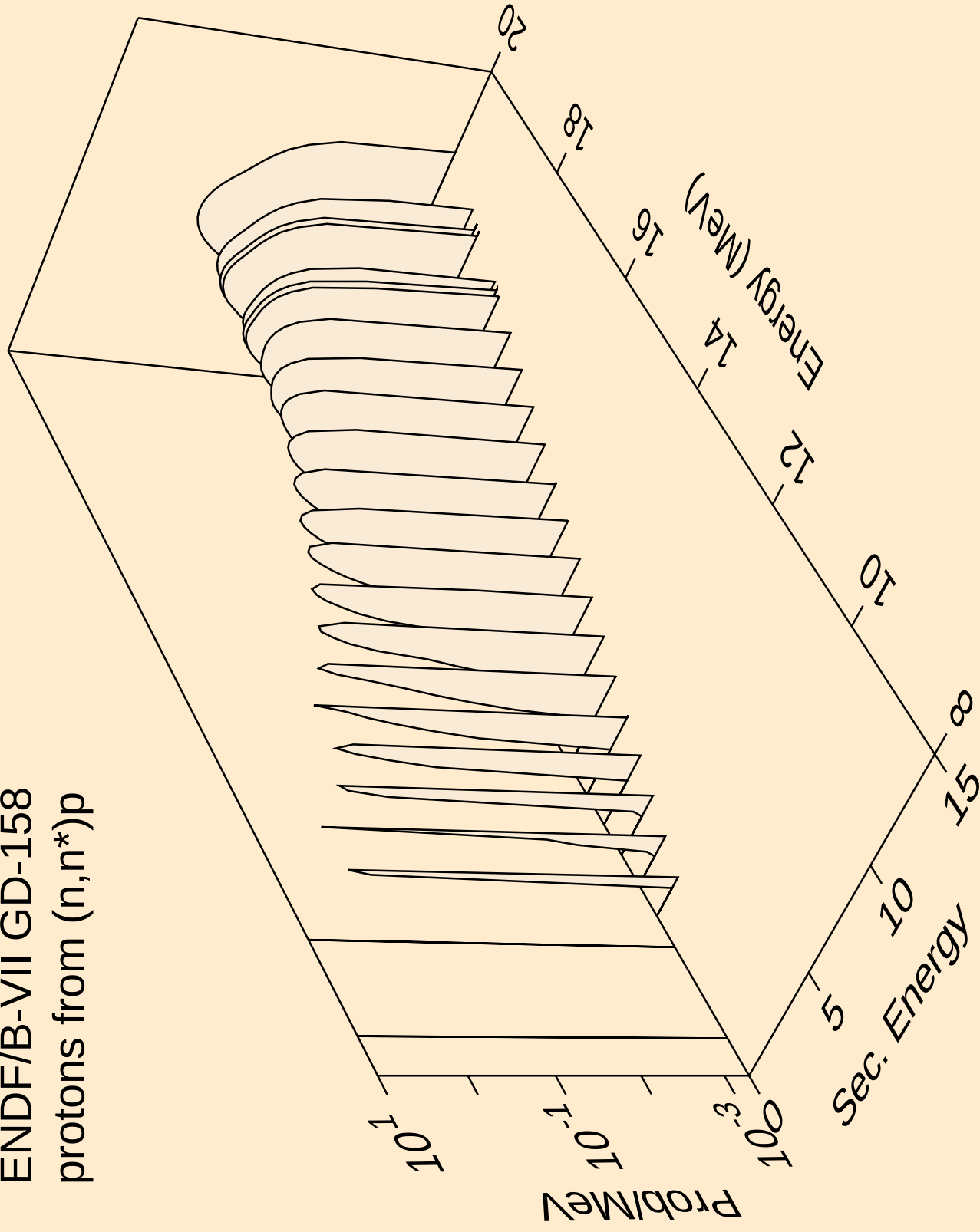


ENDF/B-VII GD-158

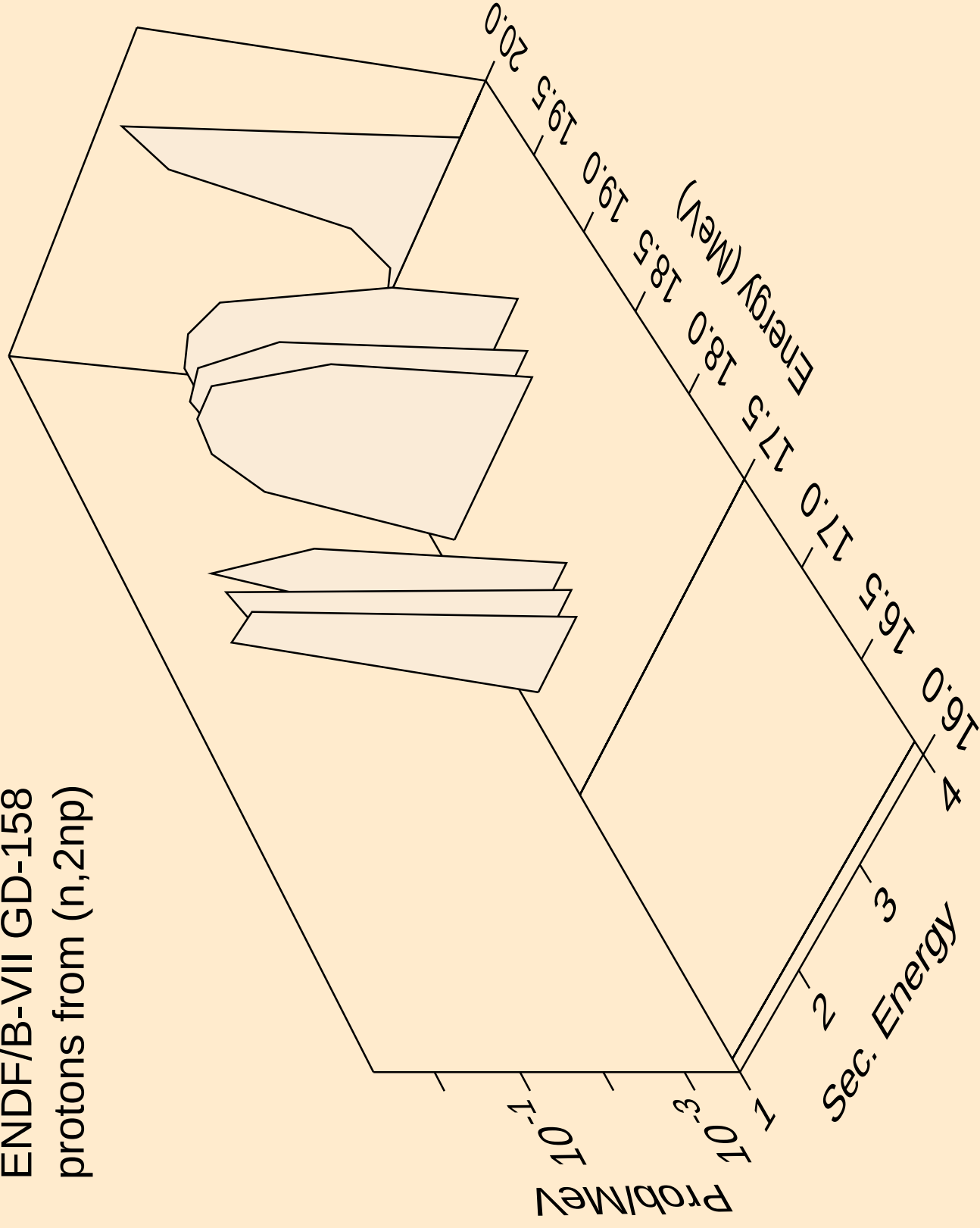
Particle production cross sections



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protons from (n,n*)p

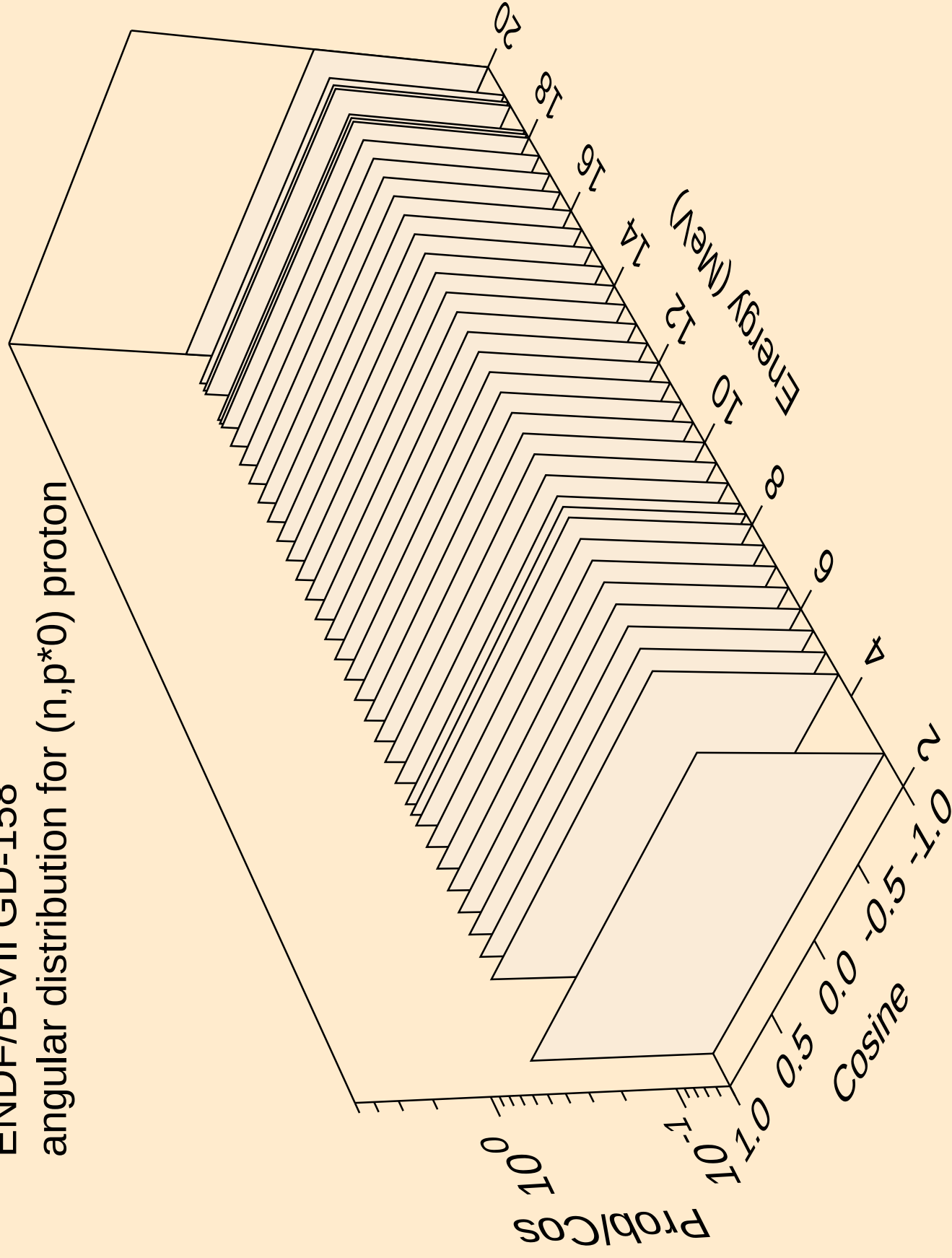


ENDF/B-VII GD-158
protons from (n,2np)

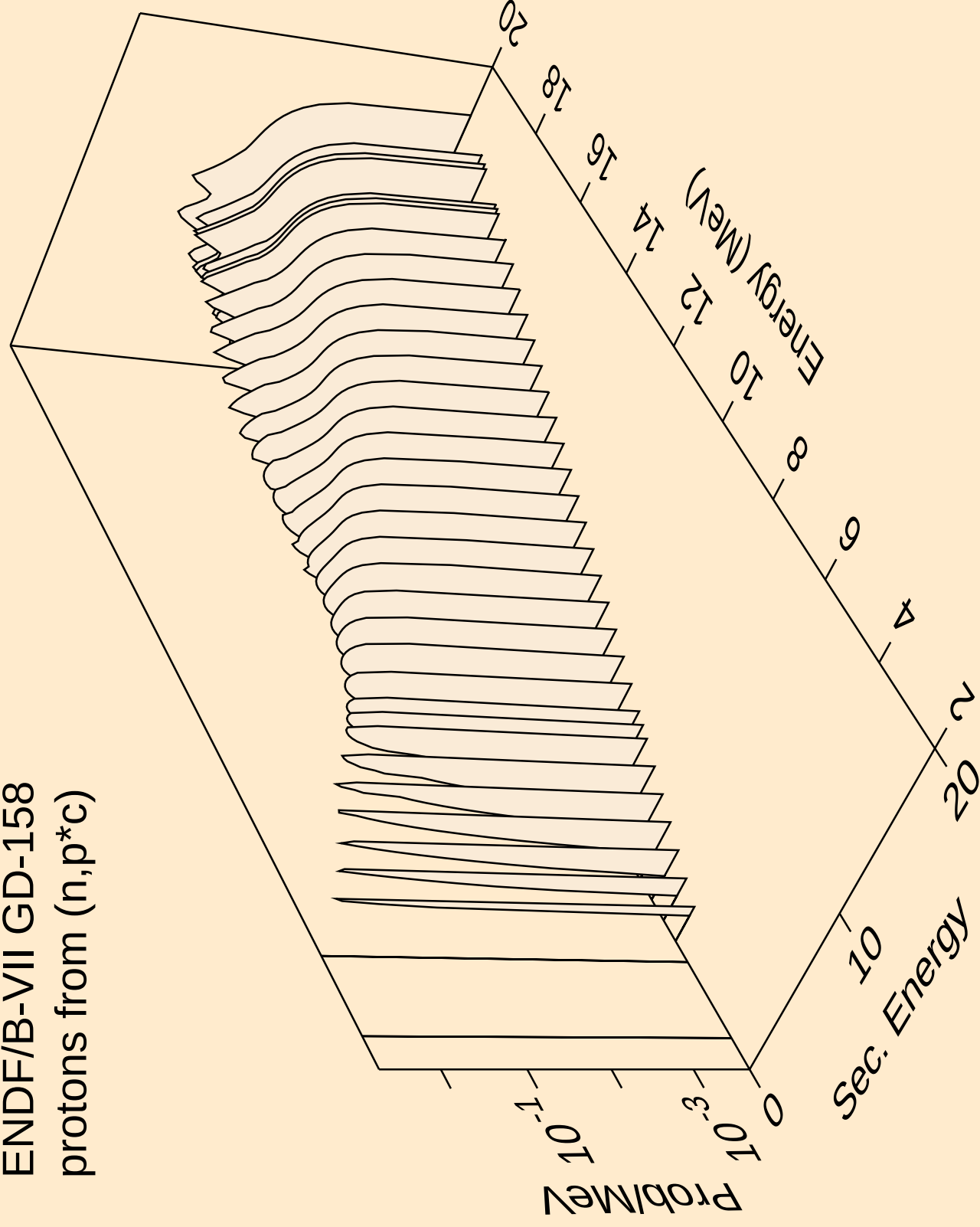


ENDF/B-VII GD-158

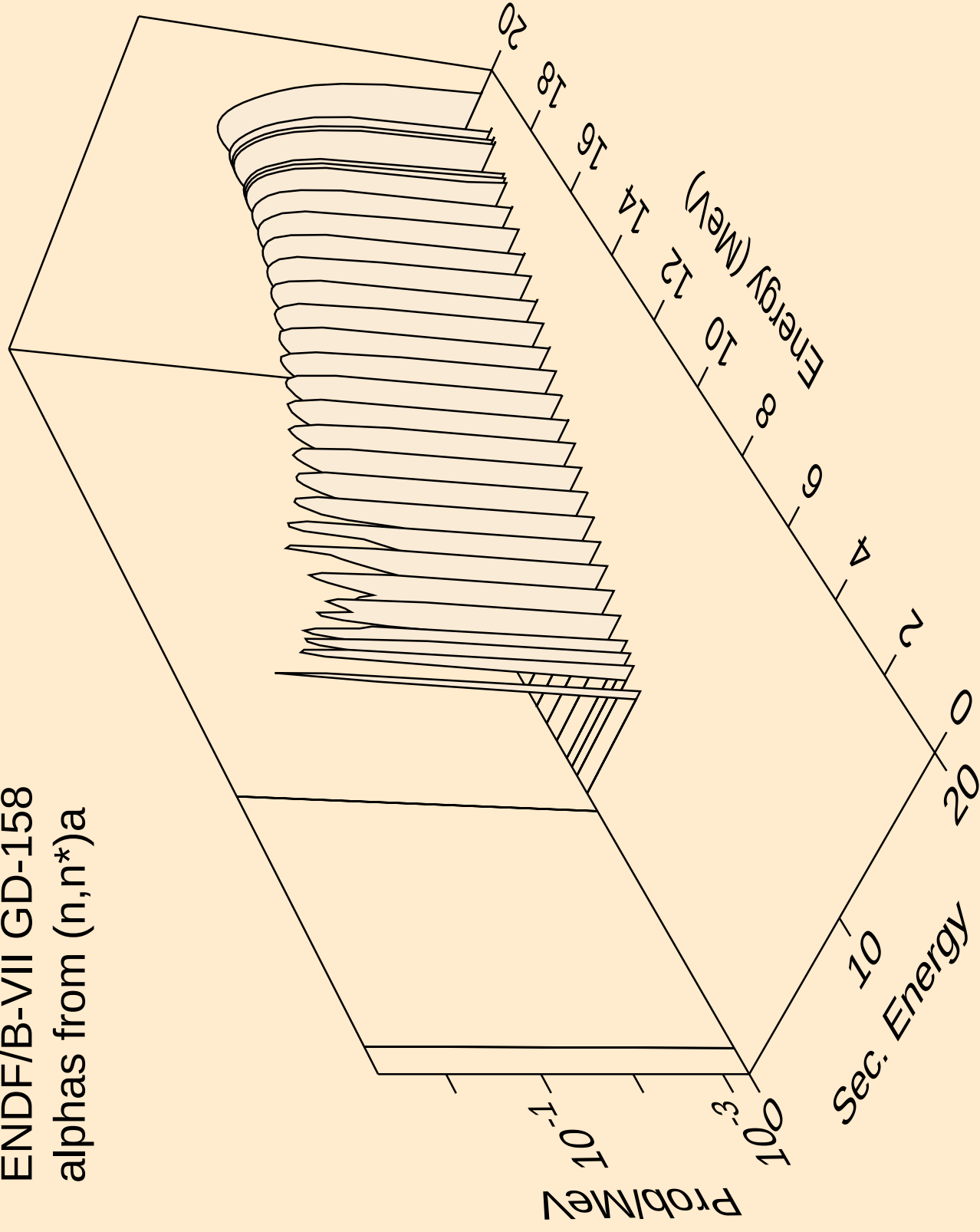
angular distribution for (n,p*0) proton



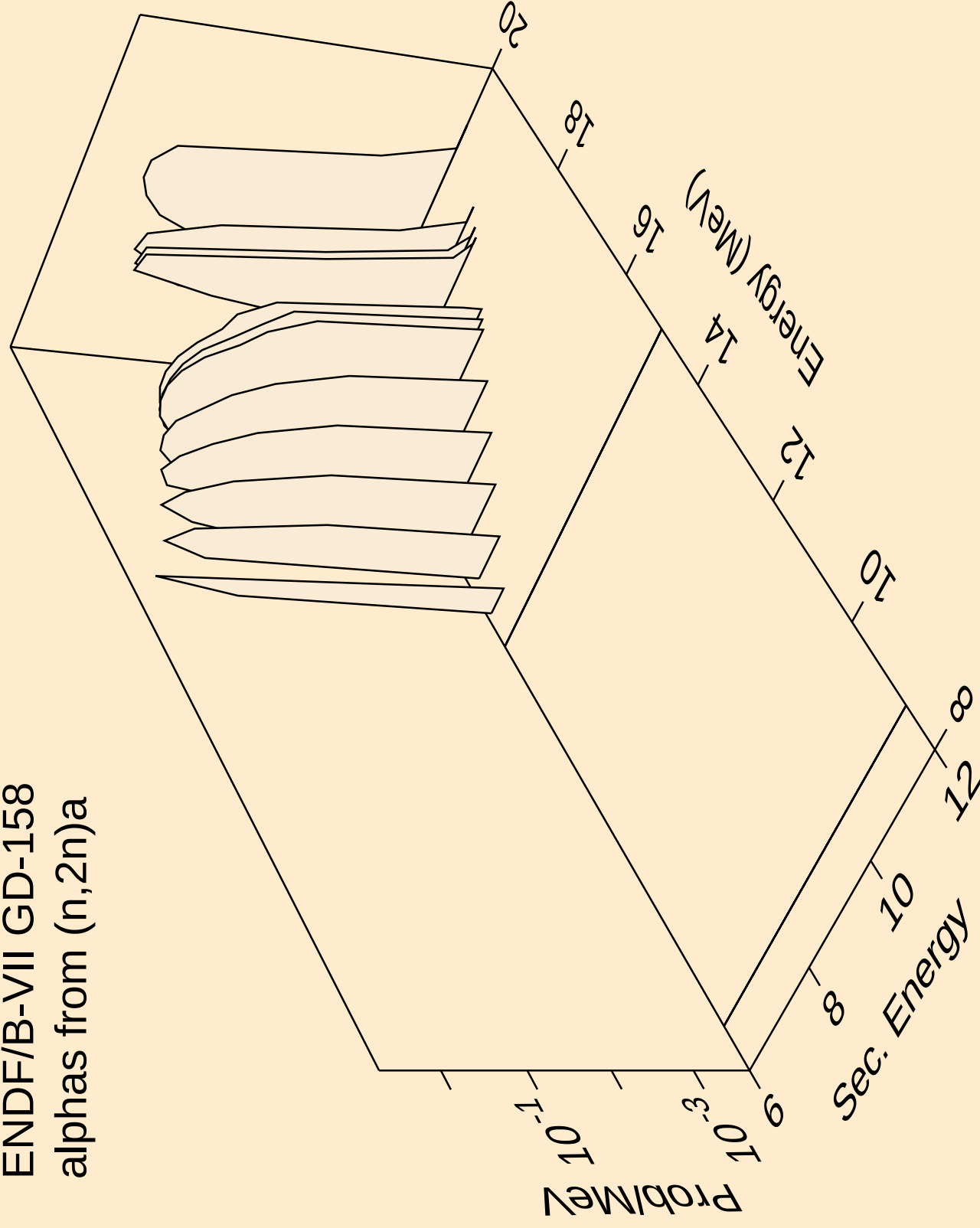
ENDF/B-VII GD-158
protons from (n,p*c)



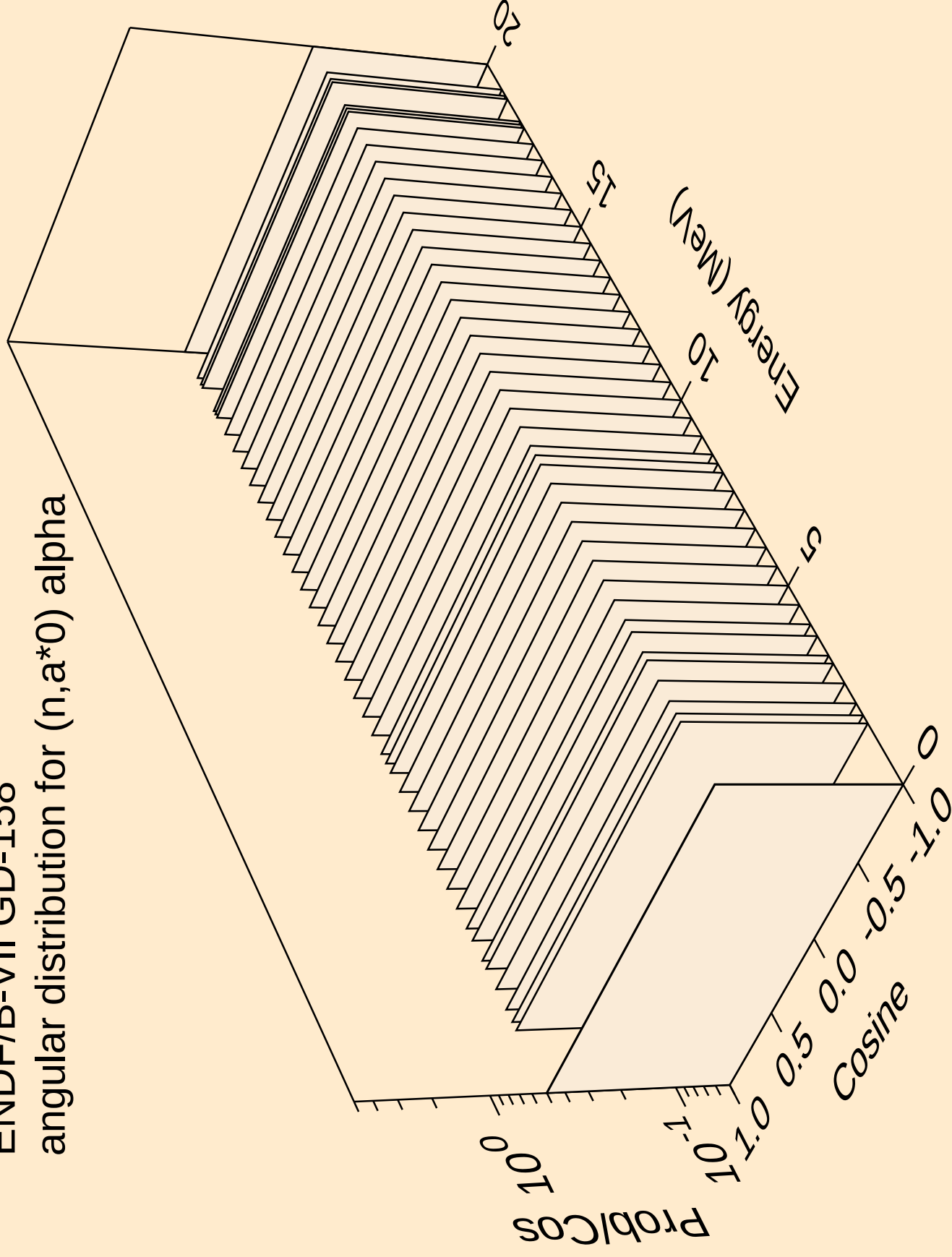
ENDF/B-VII GD-158
alphas from (n,n*)a



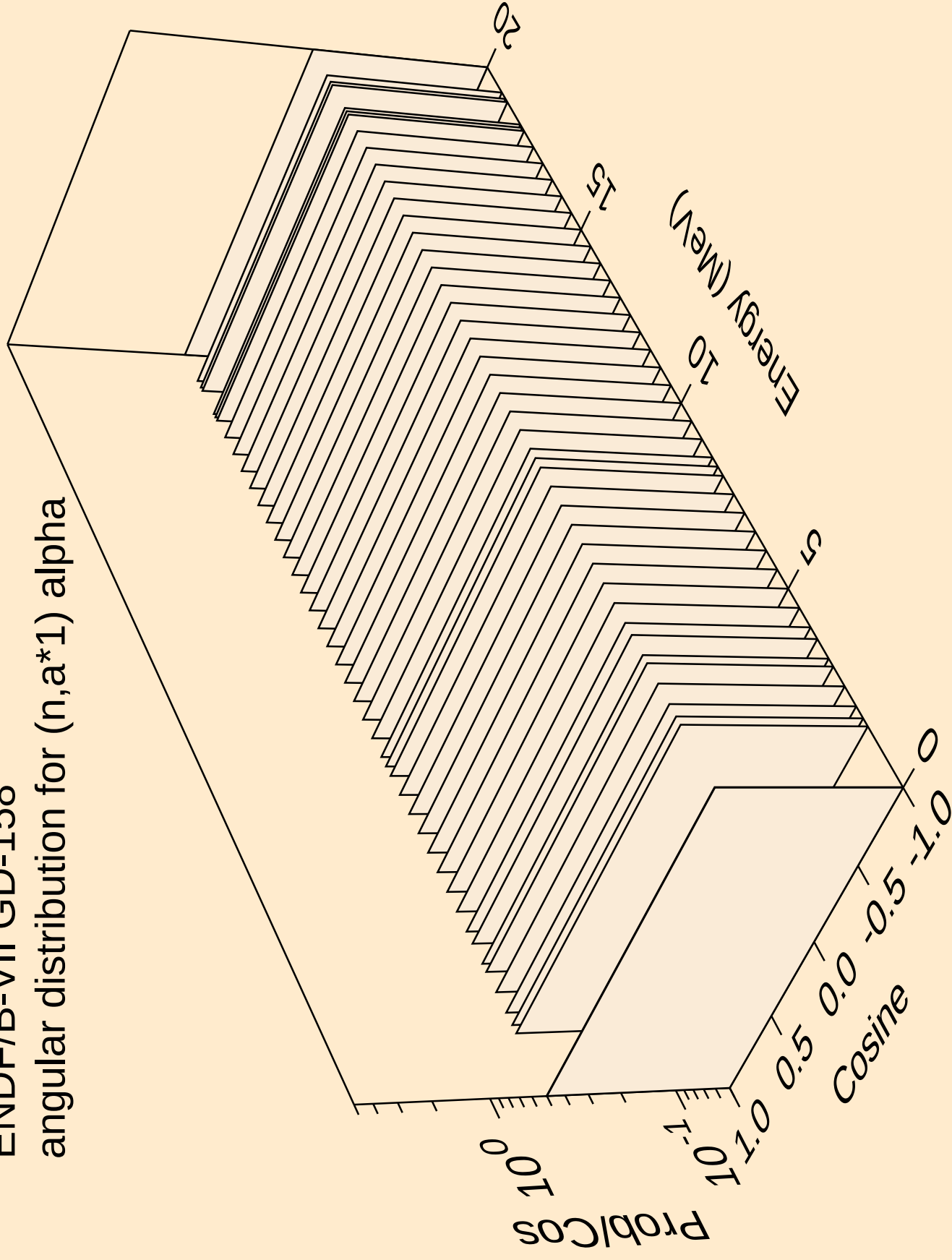
ENDF/B-VII GD-158
alphas from (n,2n)a



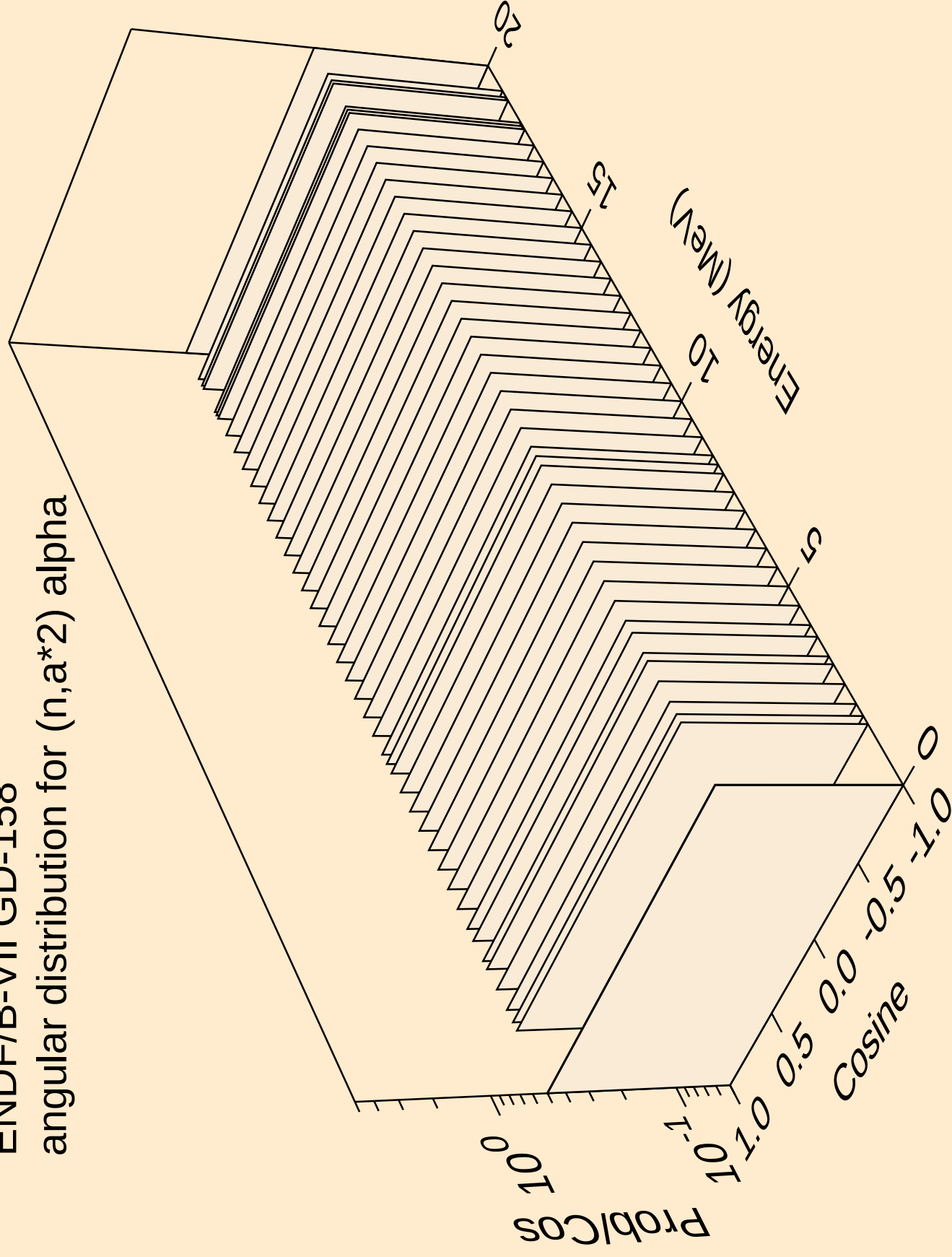
ENDF/B-VII GD-158
angular distribution for (n,a*0) alpha



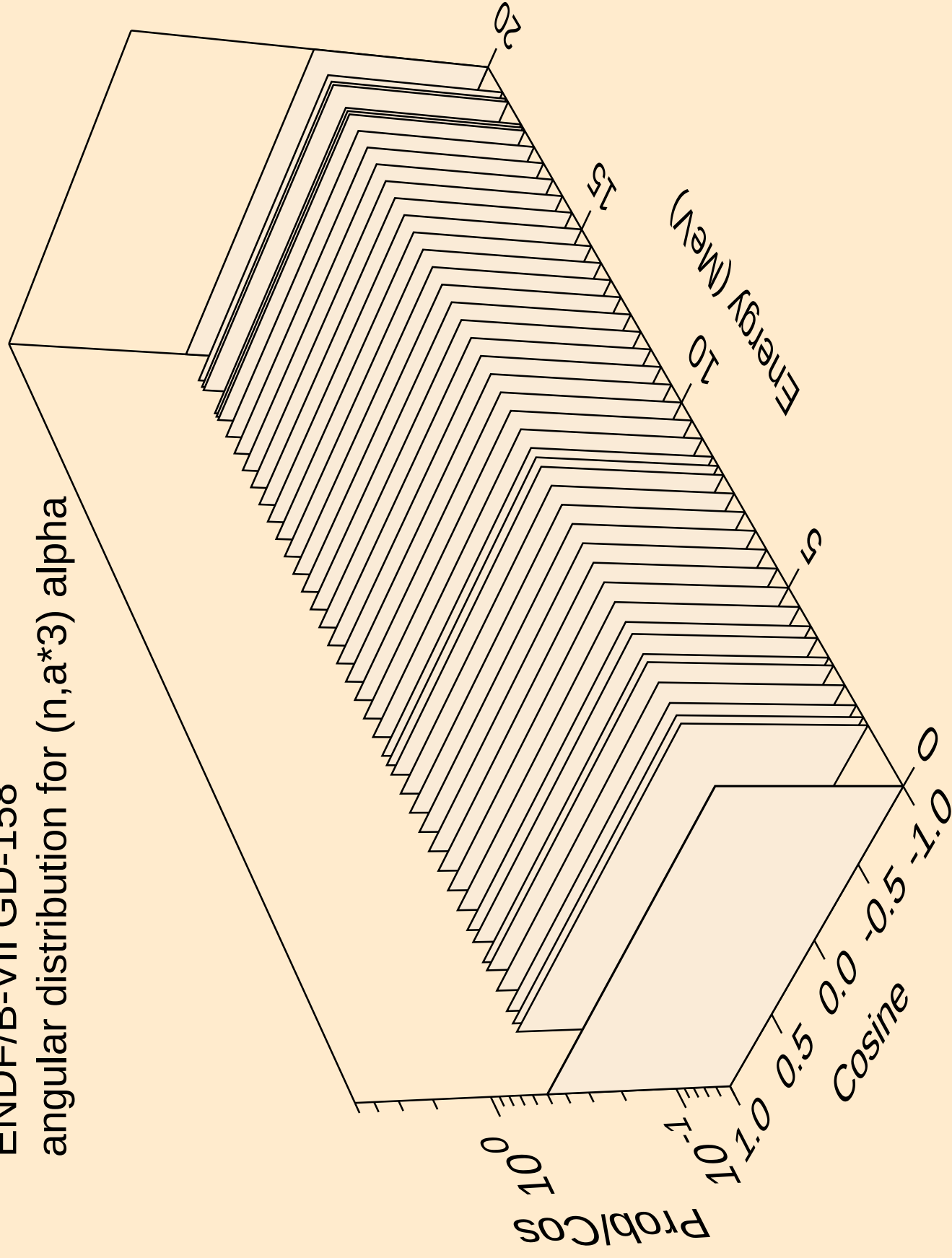
ENDF/B-VII GD-158
angular distribution for (n,a*1) alpha



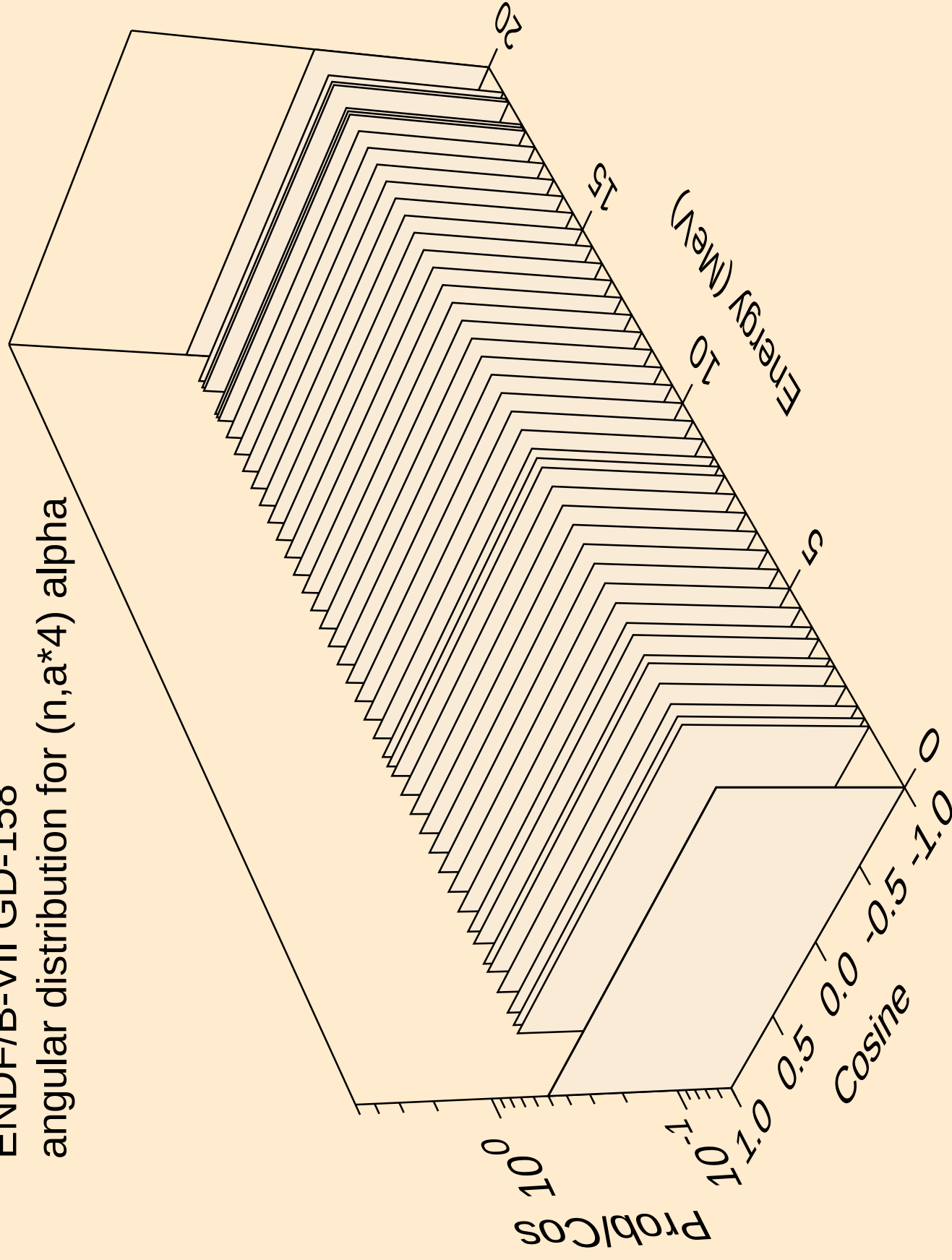
ENDF/B-VII GD-158
angular distribution for (n,a*2) alpha



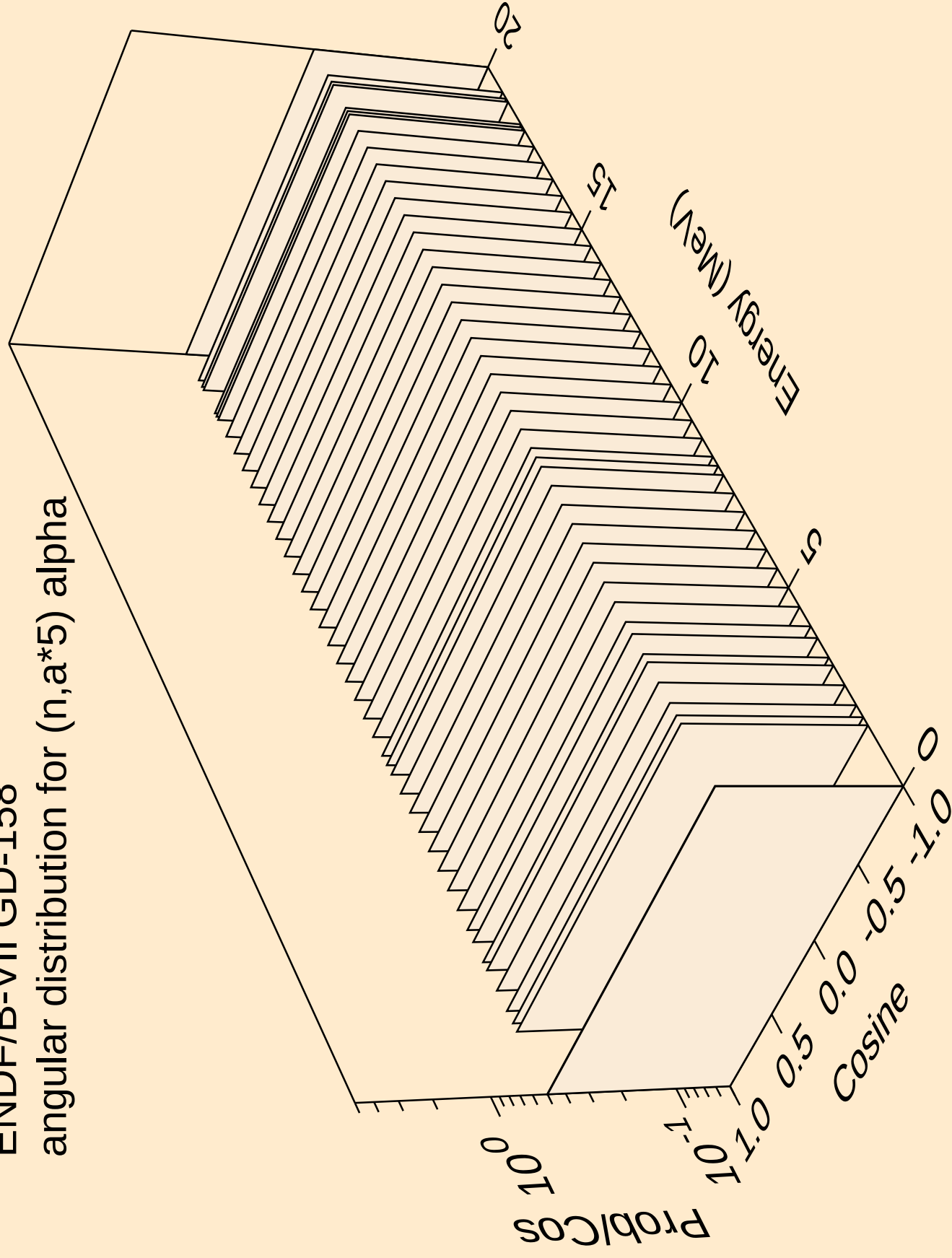
ENDF/B-VII GD-158
angular distribution for (n,a*3) alpha



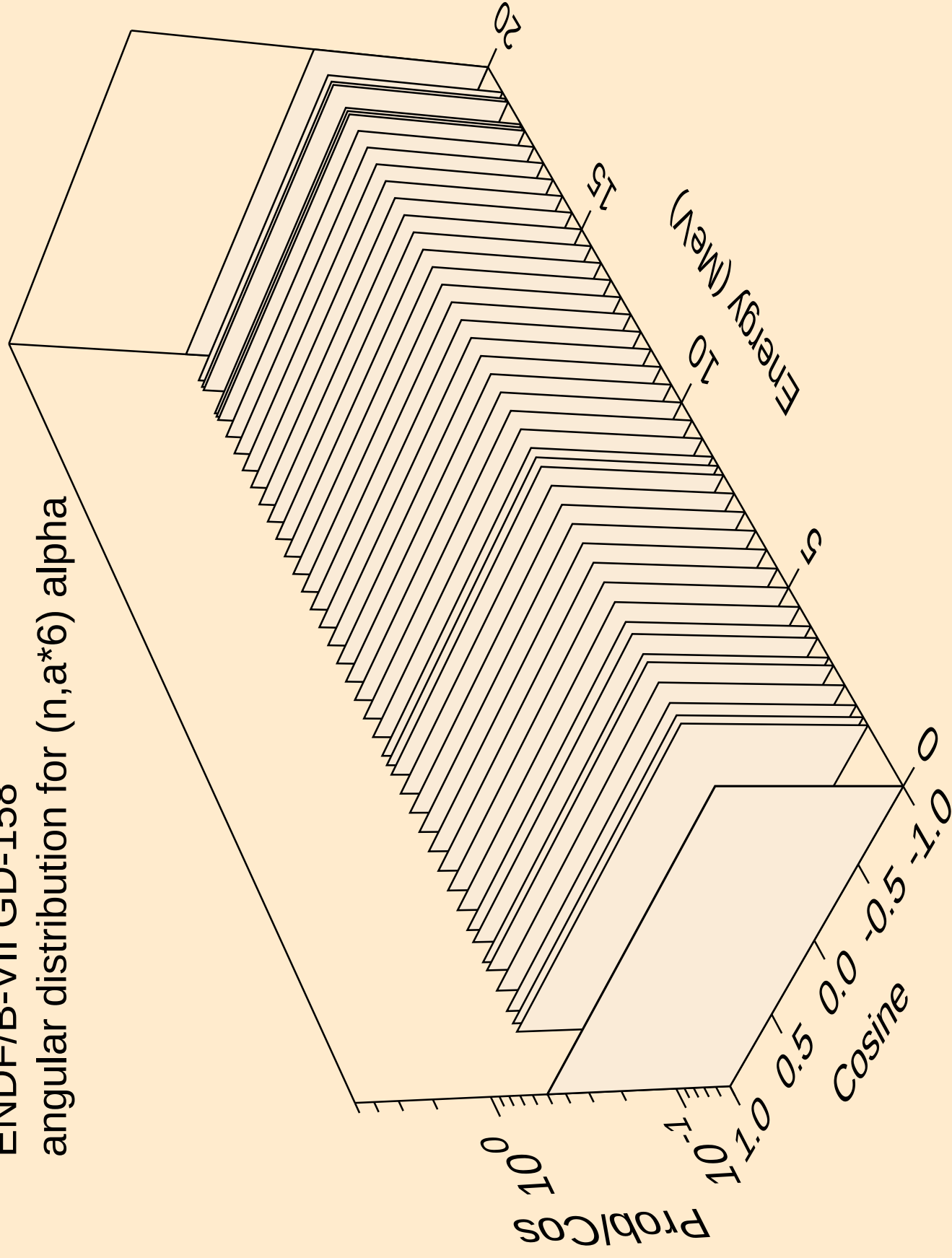
ENDF/B-VII GD-158
angular distribution for (n,a*4) alpha



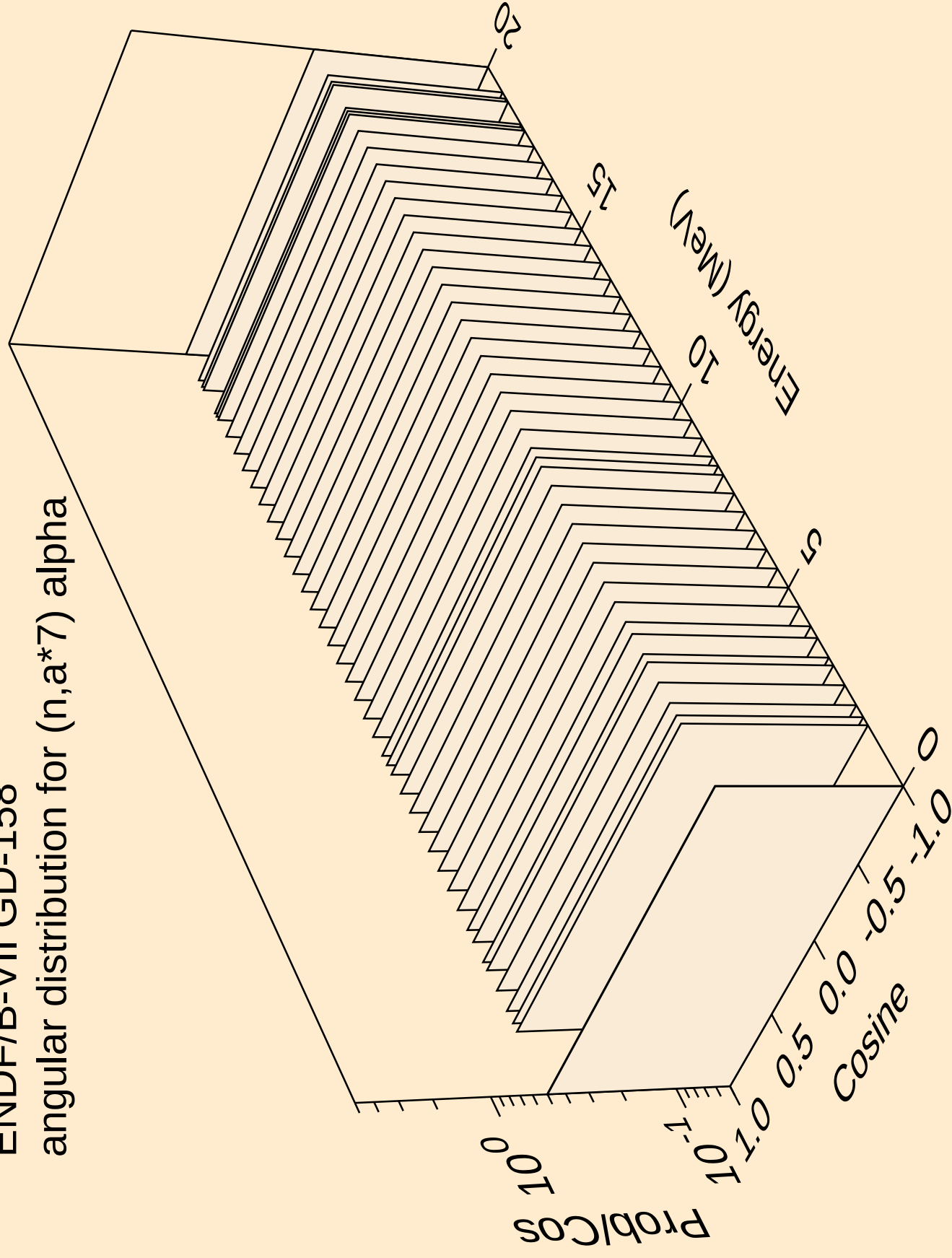
ENDF/B-VII GD-158
angular distribution for (n,a*5) alpha



ENDF/B-VII GD-158
angular distribution for (n,a*6) alpha



ENDF/B-VII GD-158
angular distribution for (n,a*7) alpha



ENDF/B-VII GD-158
alphas from (n,a*c)

