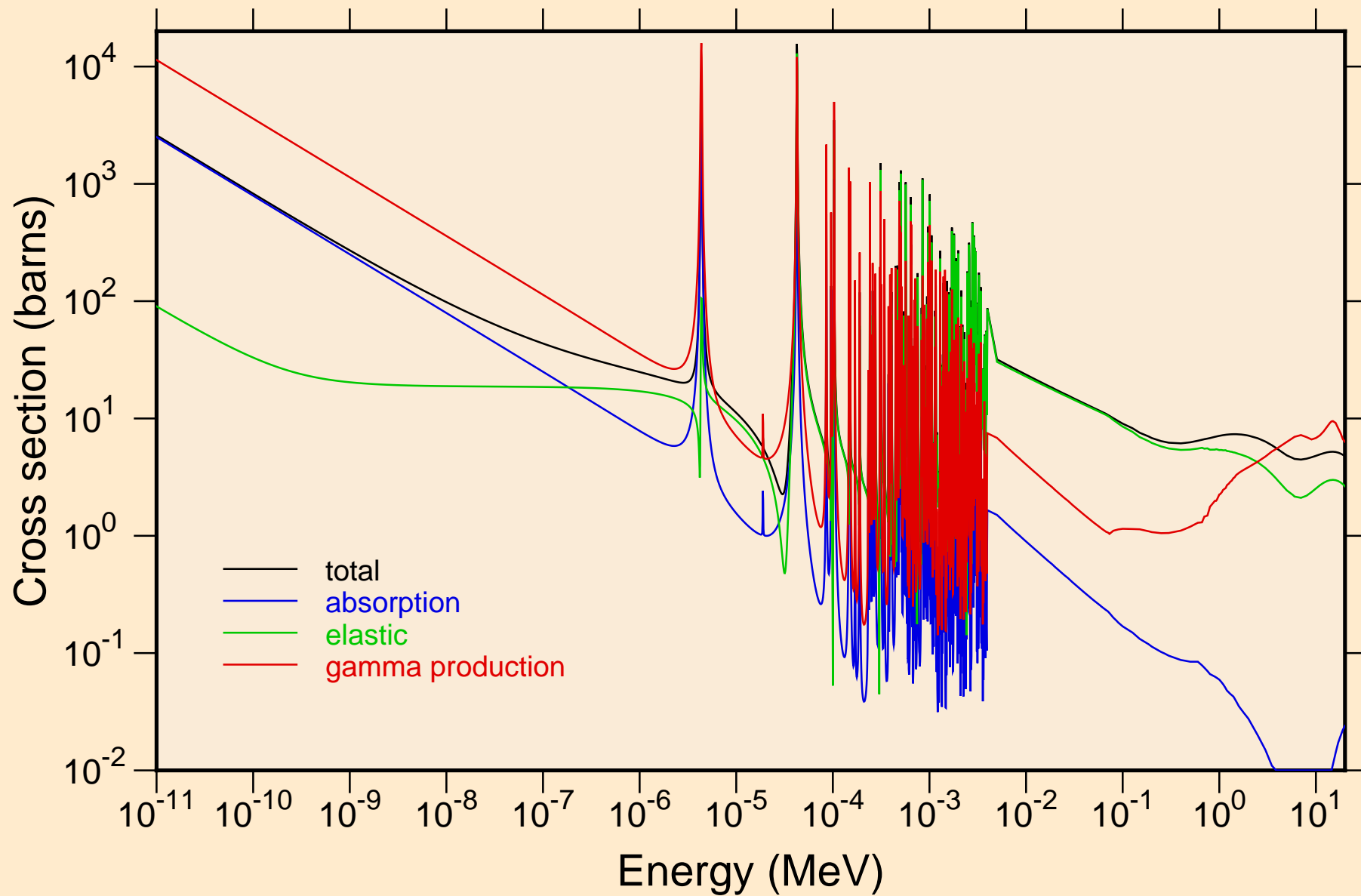
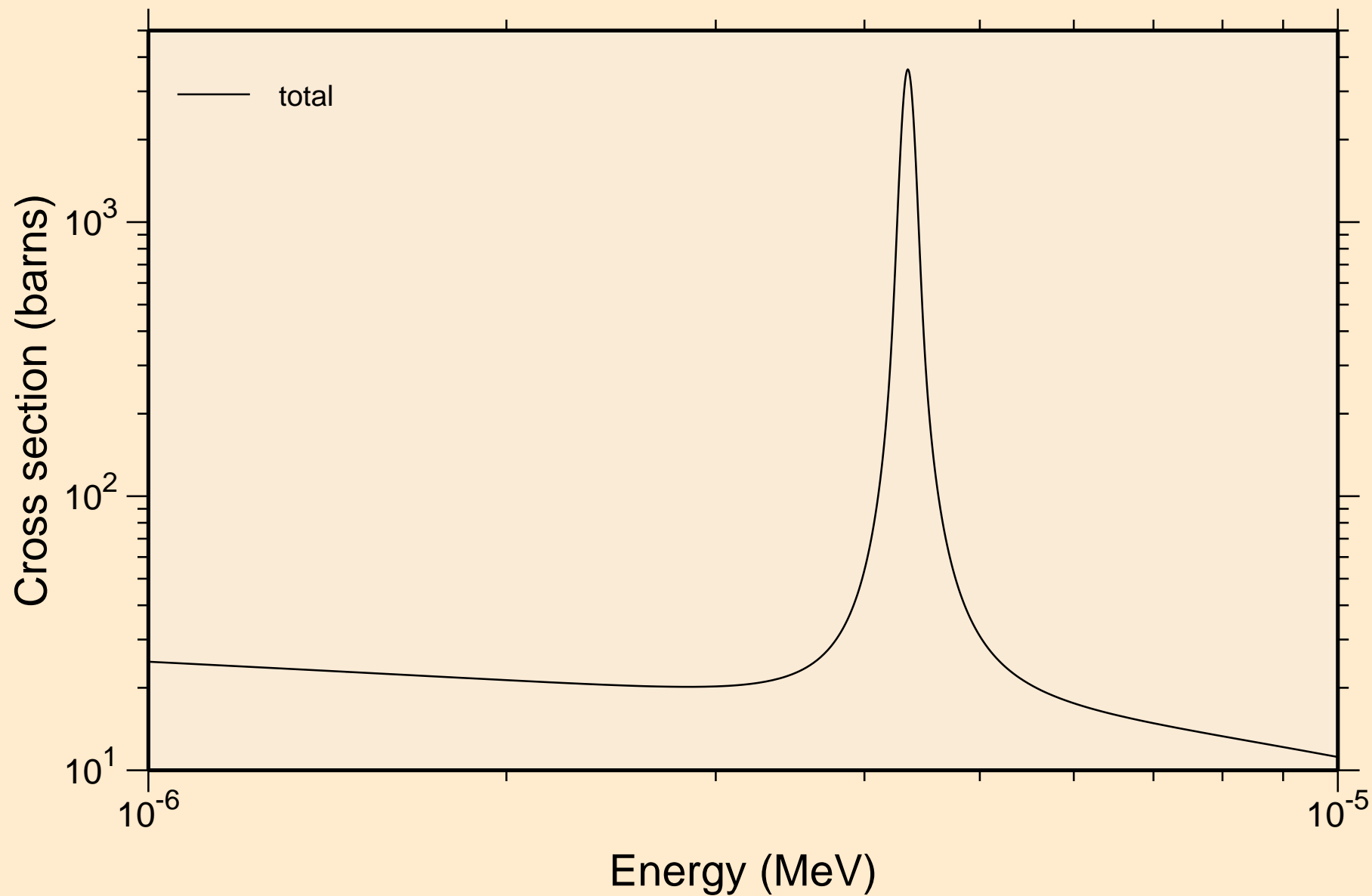


ENDF/B-VII ND-145

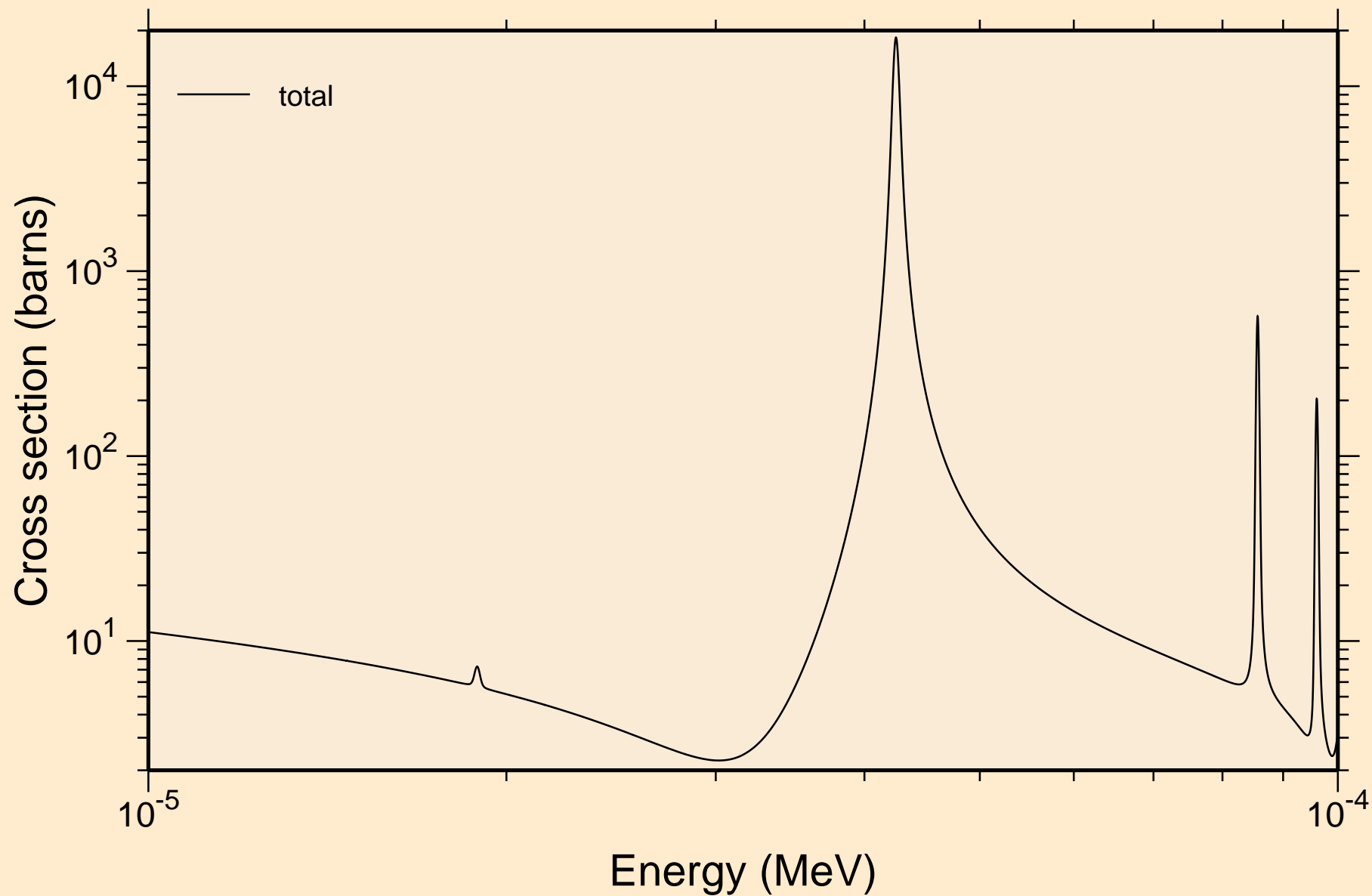
Principal cross sections



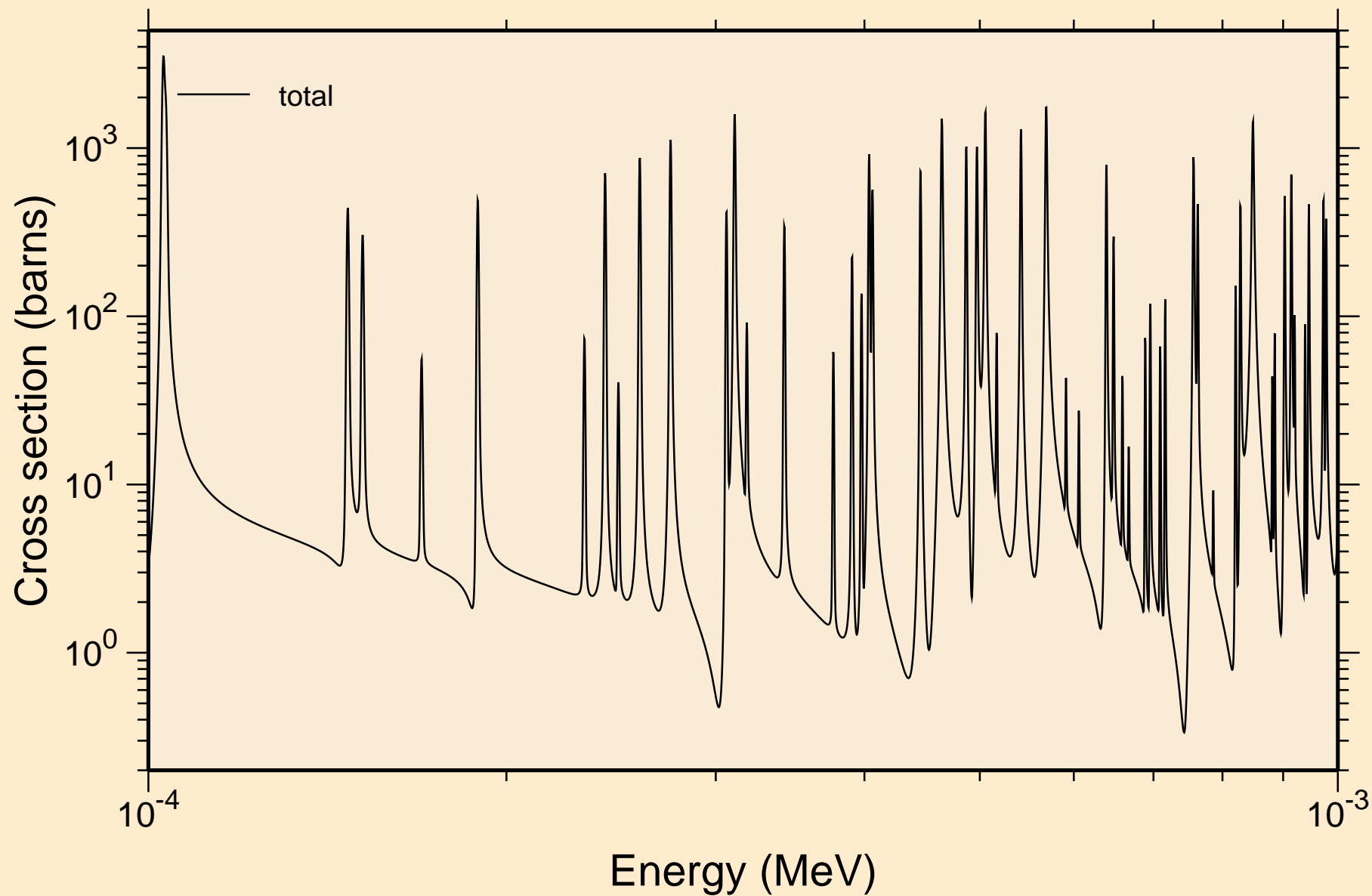
ENDF/B-VII ND-145
resonance total cross section



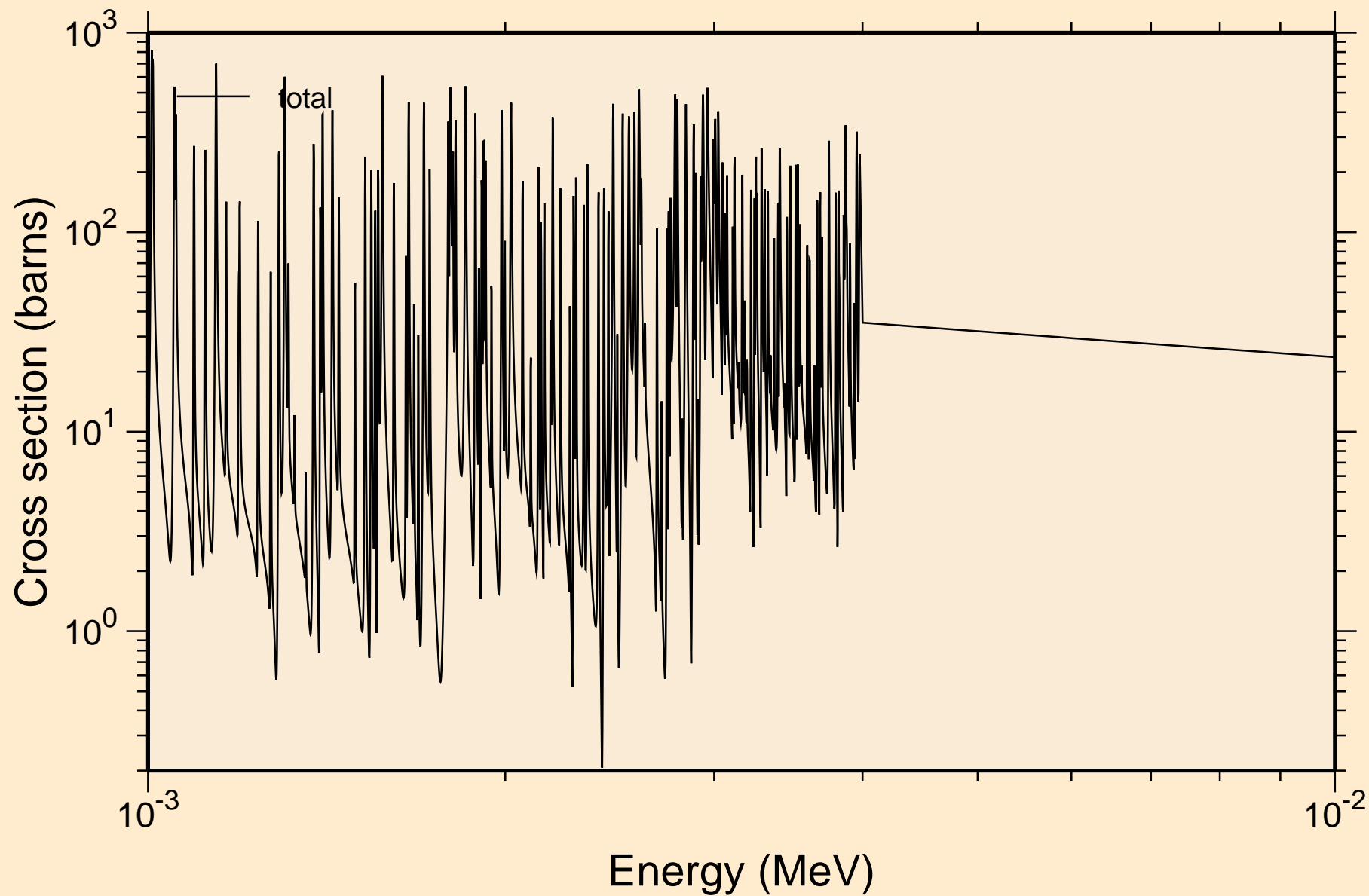
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resonance total cross section



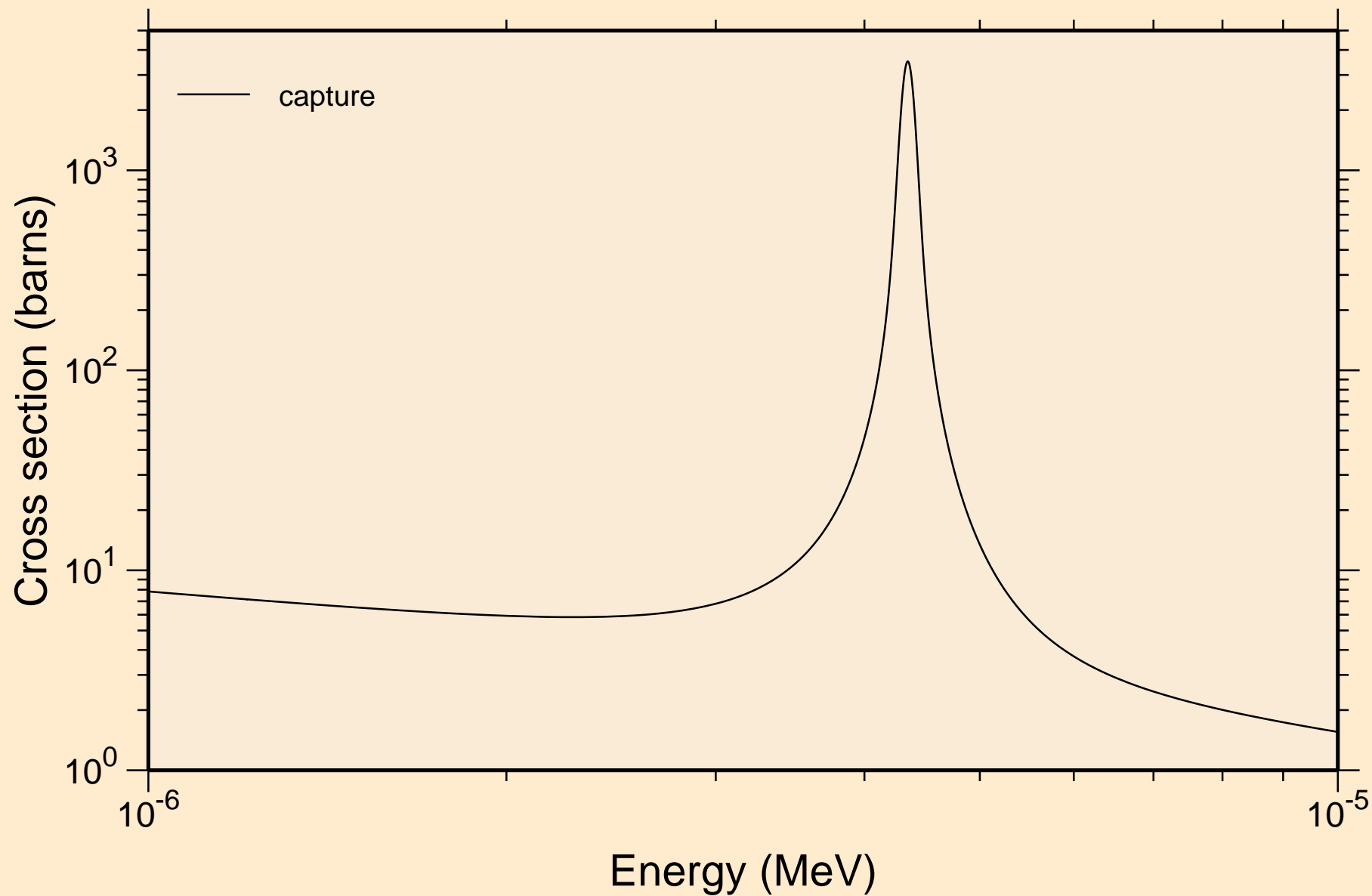
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resonance total cross section



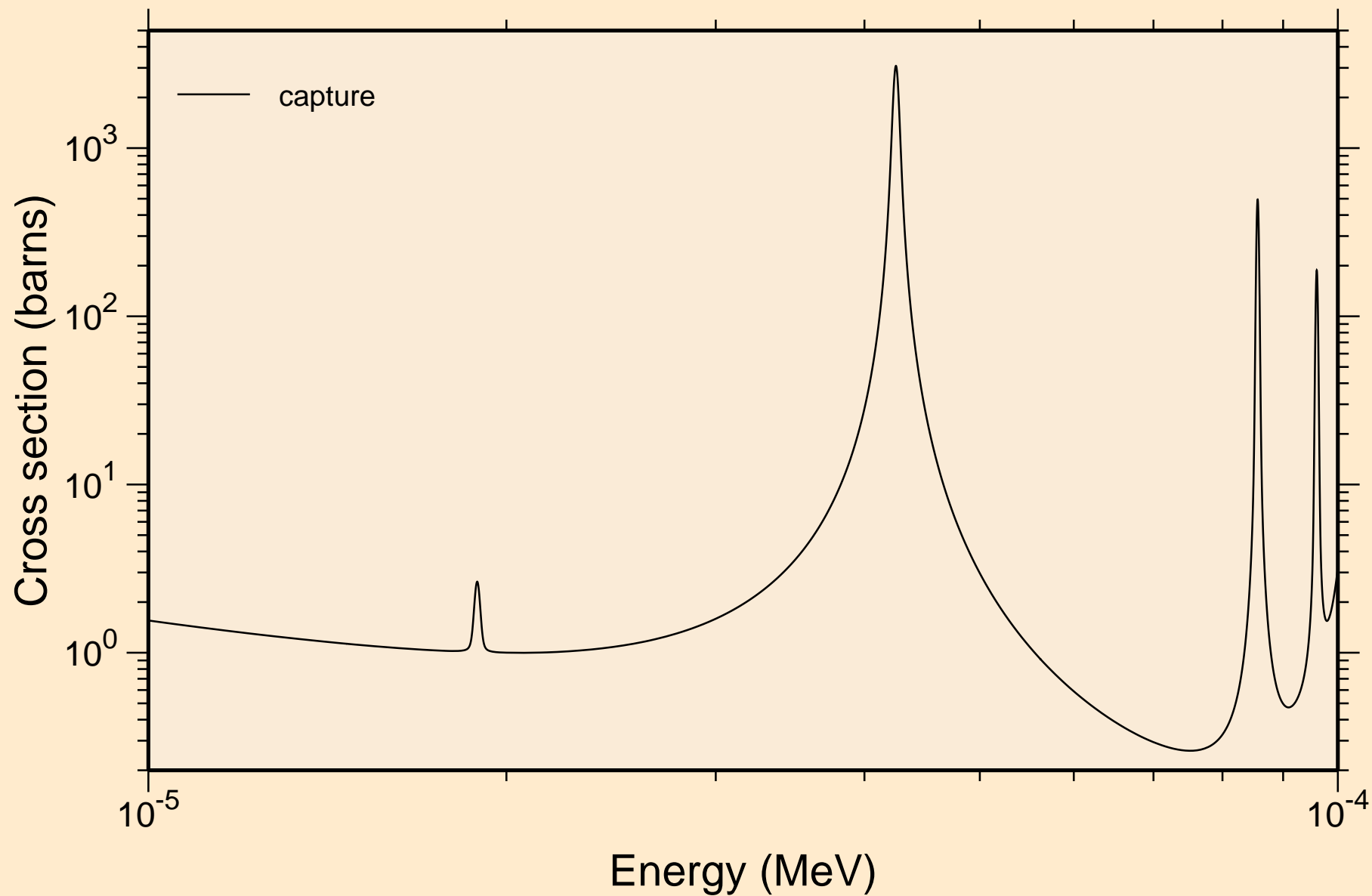
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resonance total cross section



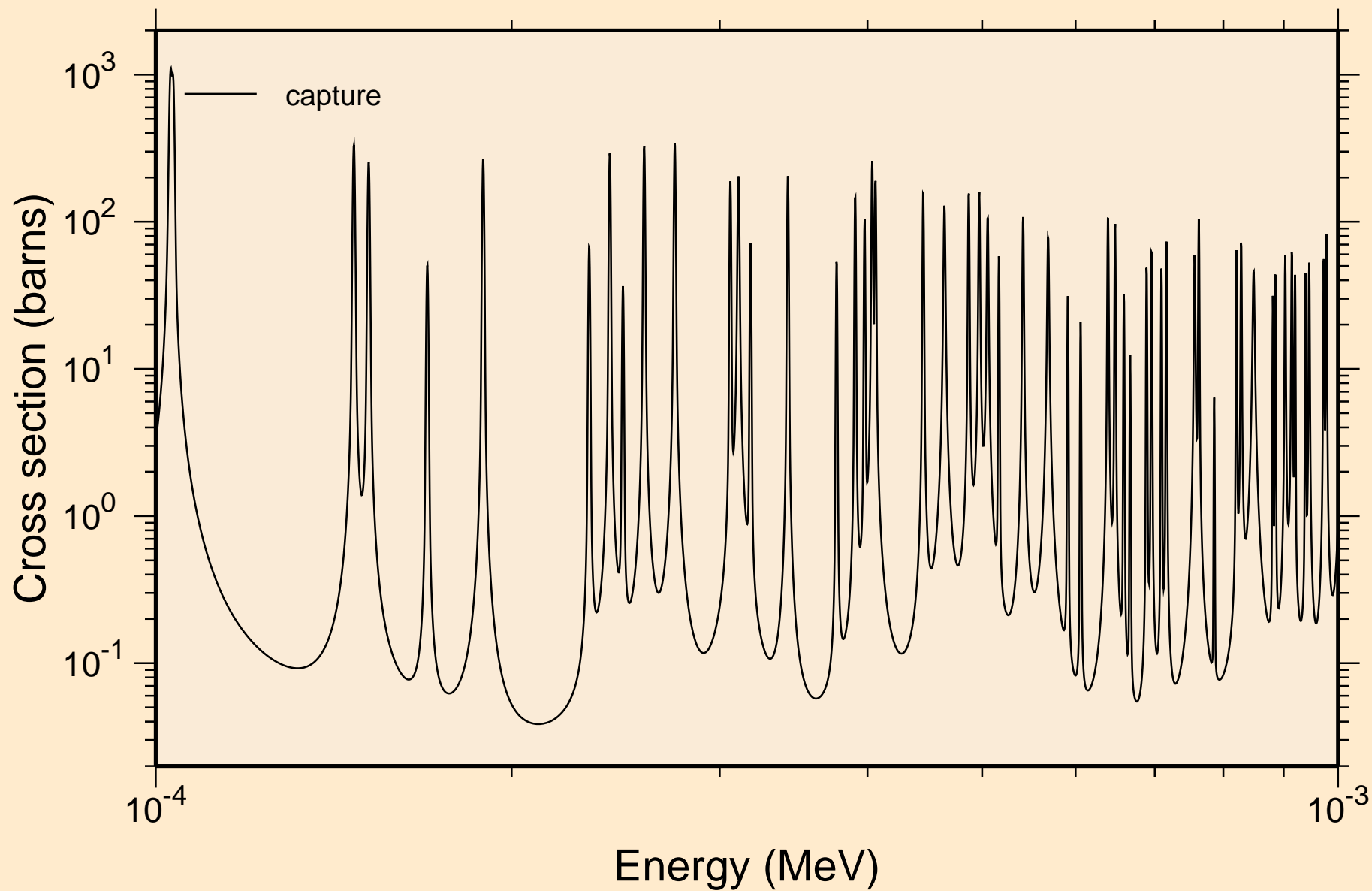
ENDF/B-VII ND-145
resonance absorption cross sections



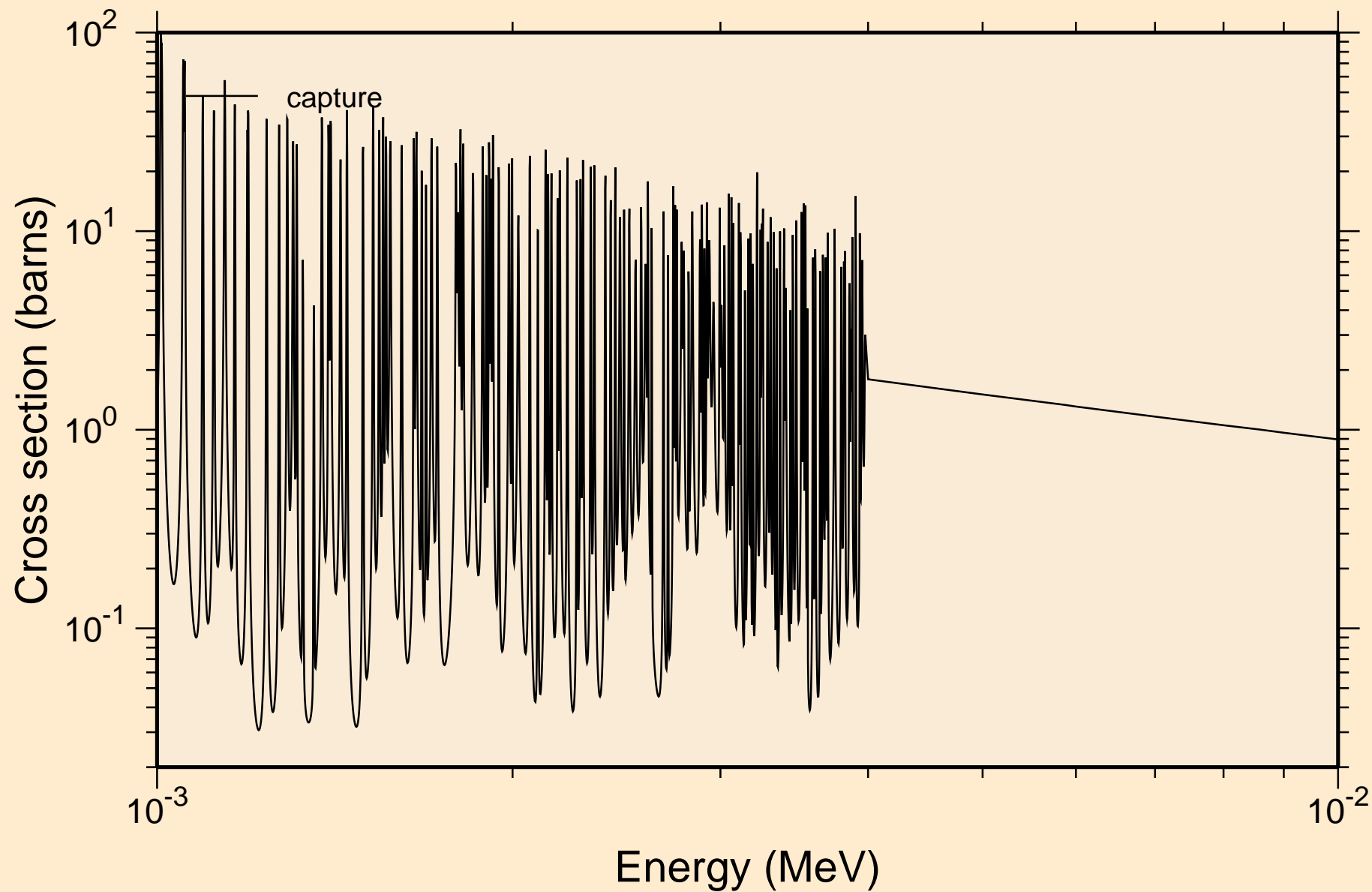
ENDF/B-VII ND-145 resonance absorption cross sections



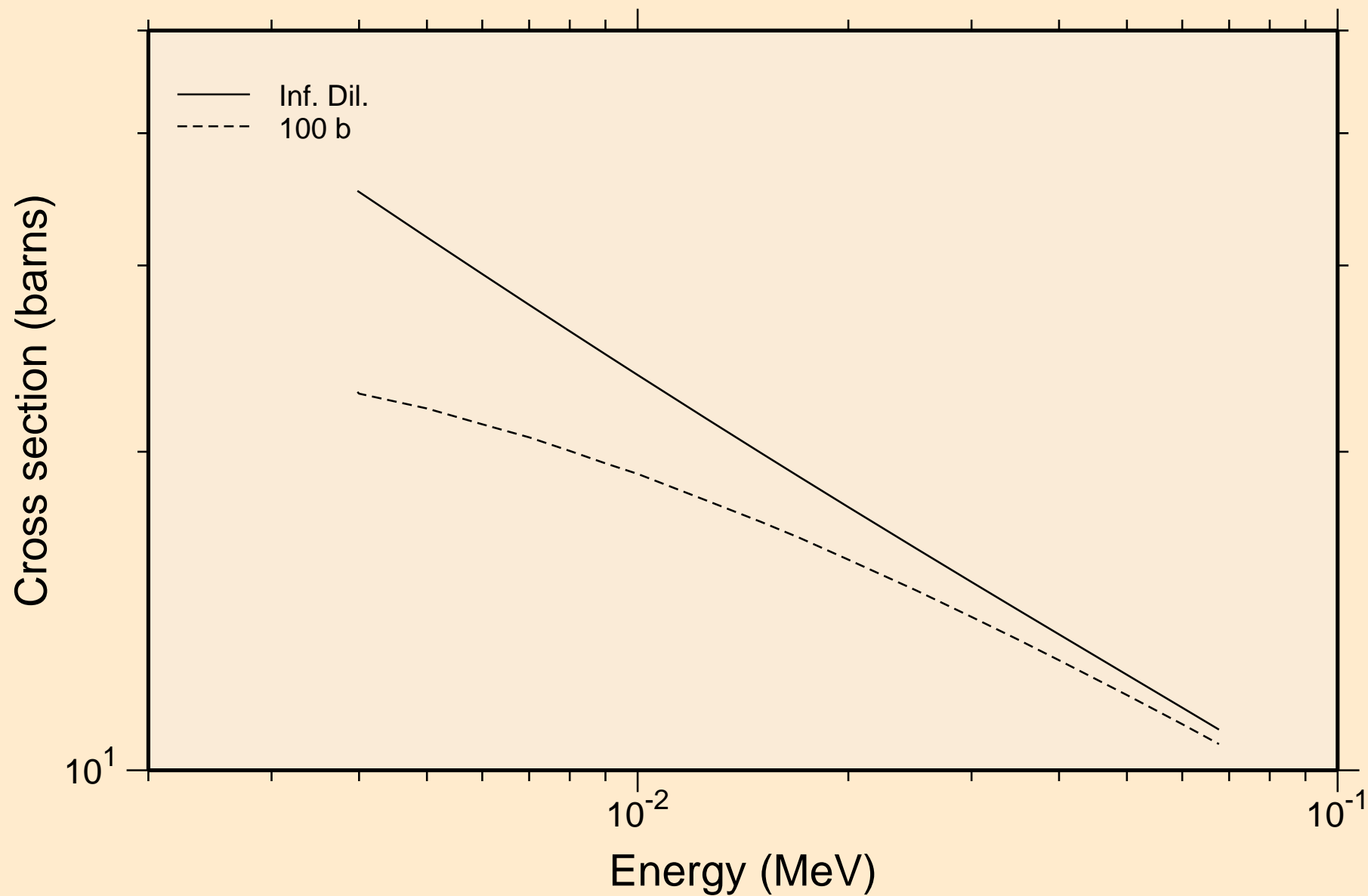
ENDF/B-VII ND-145 resonance absorption cross sections



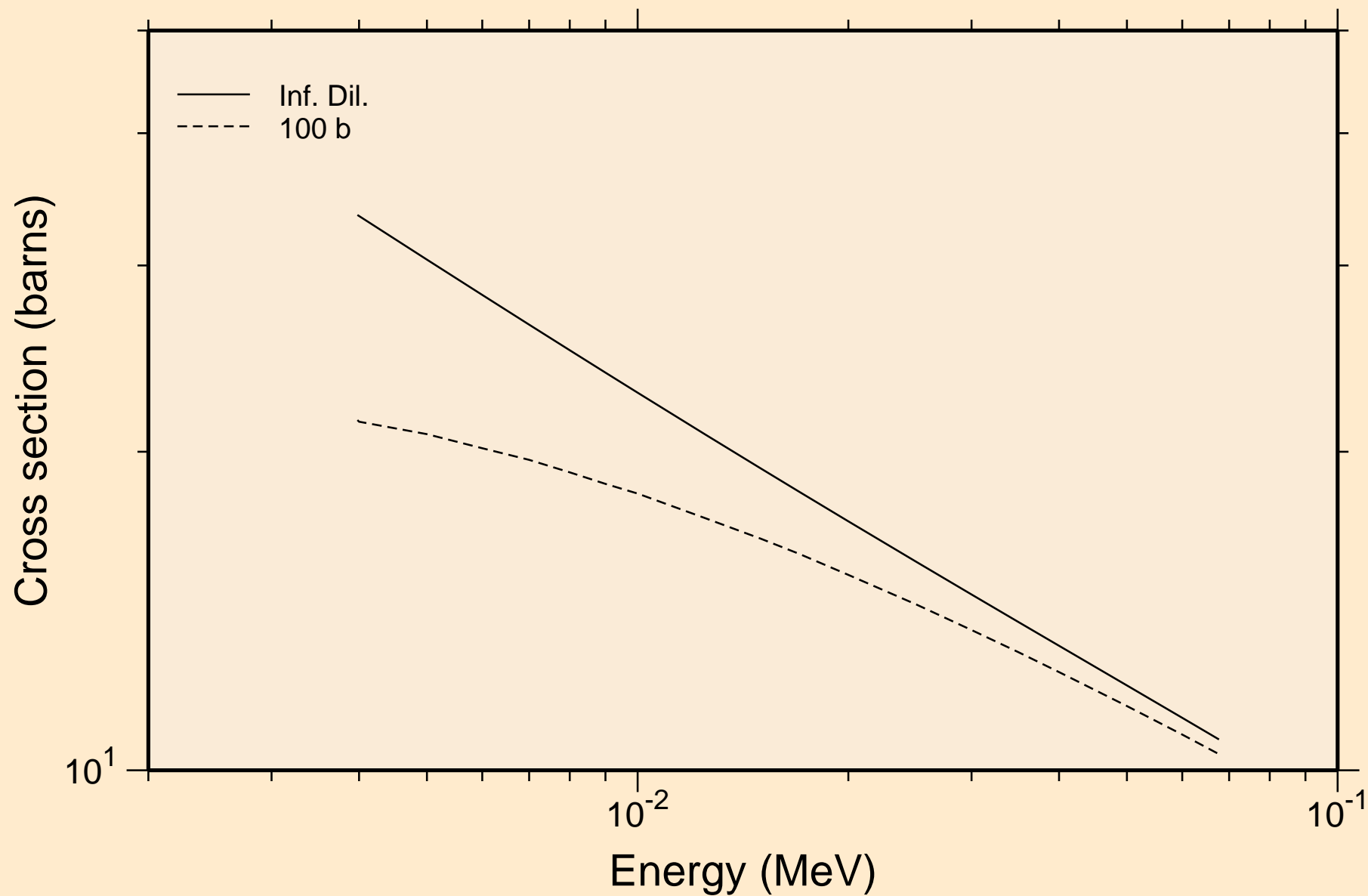
ENDF/B-VII ND-145 resonance absorption cross sections



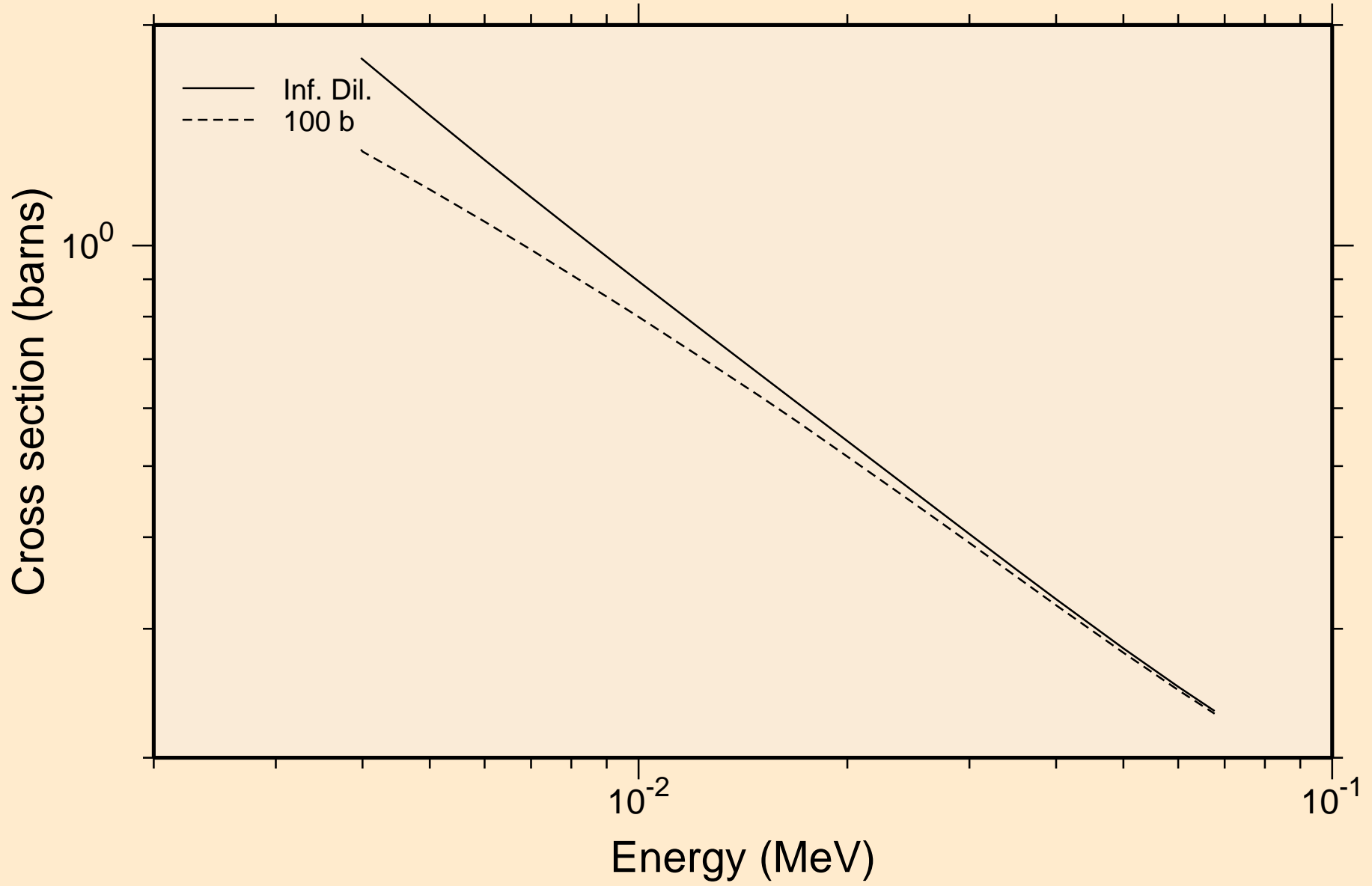
ENDF/B-VII ND-145
UR total cross section



ENDF/B-VII ND-145
UR elastic cross section

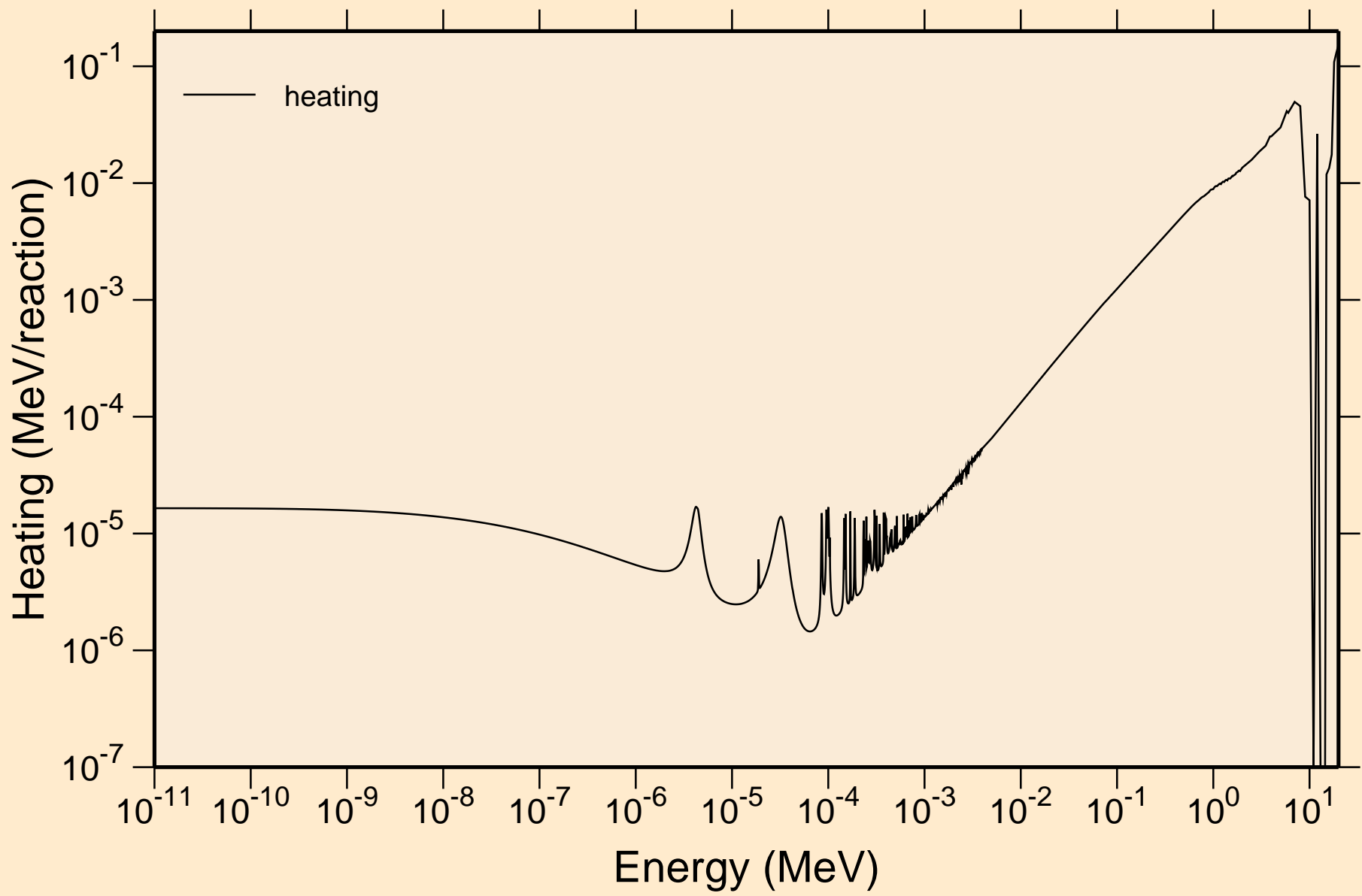


ENDF/B-VII ND-145
UR capture cross section



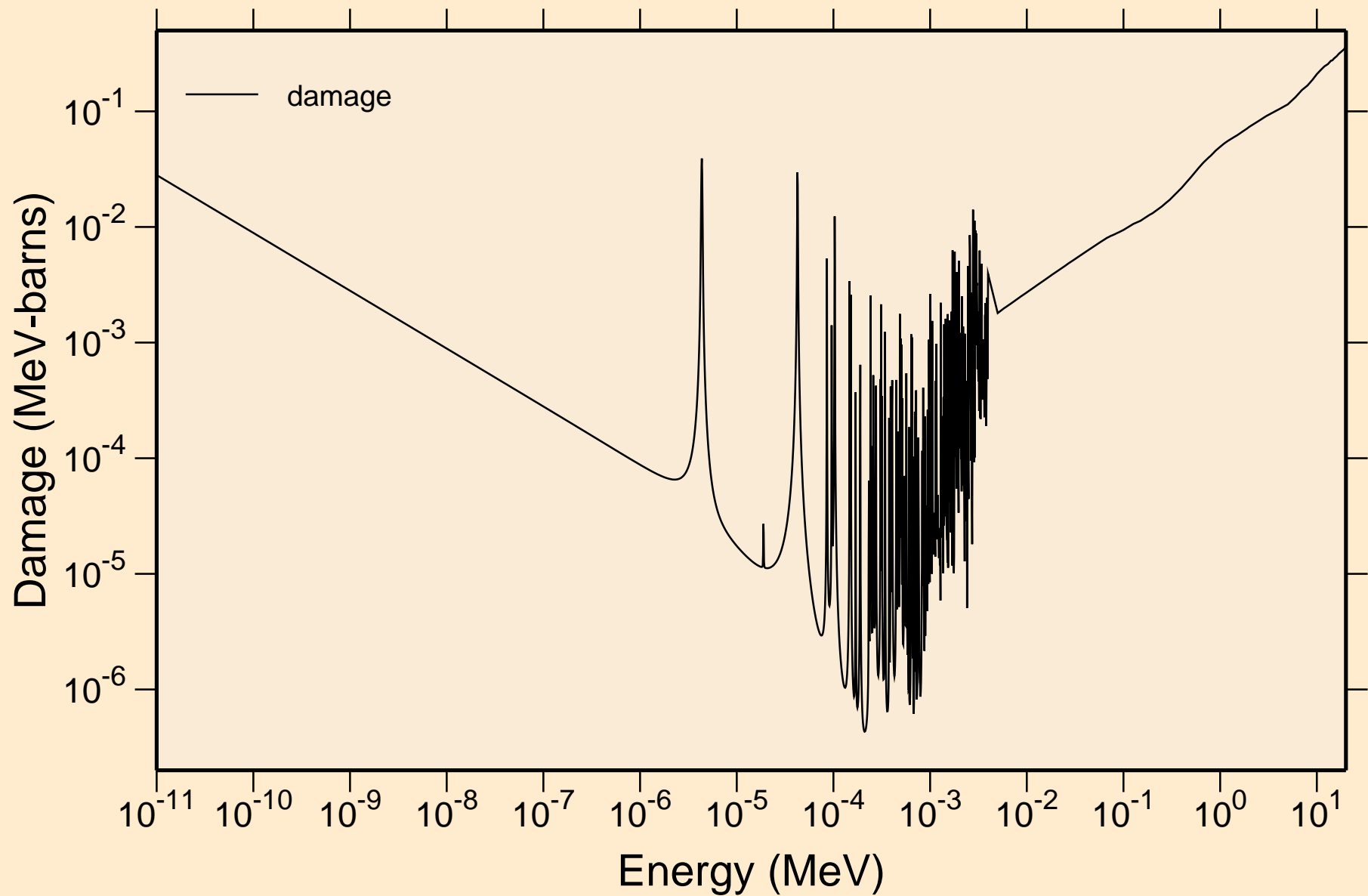
ENDF/B-VII ND-145

Heating



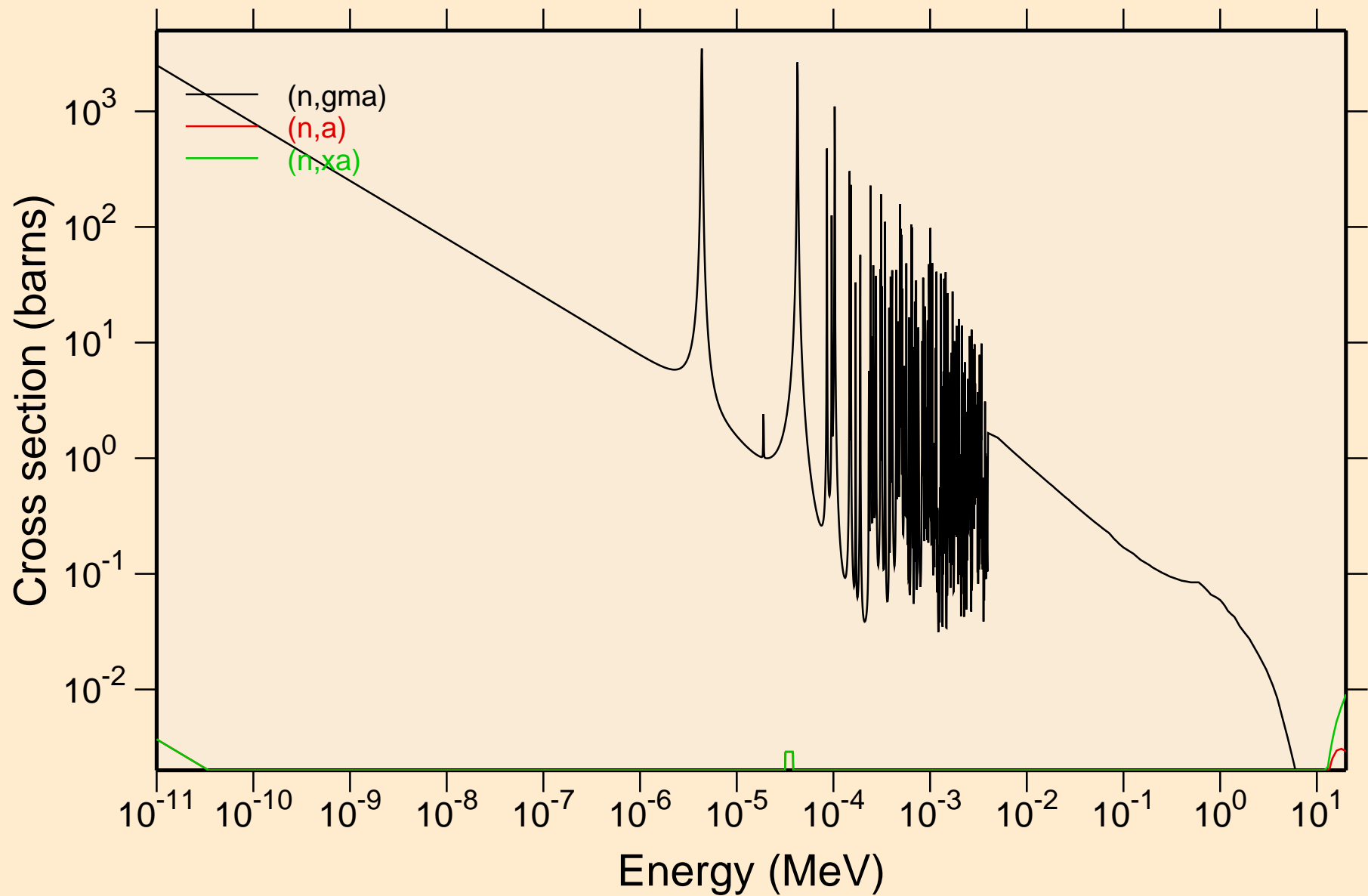
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Damage



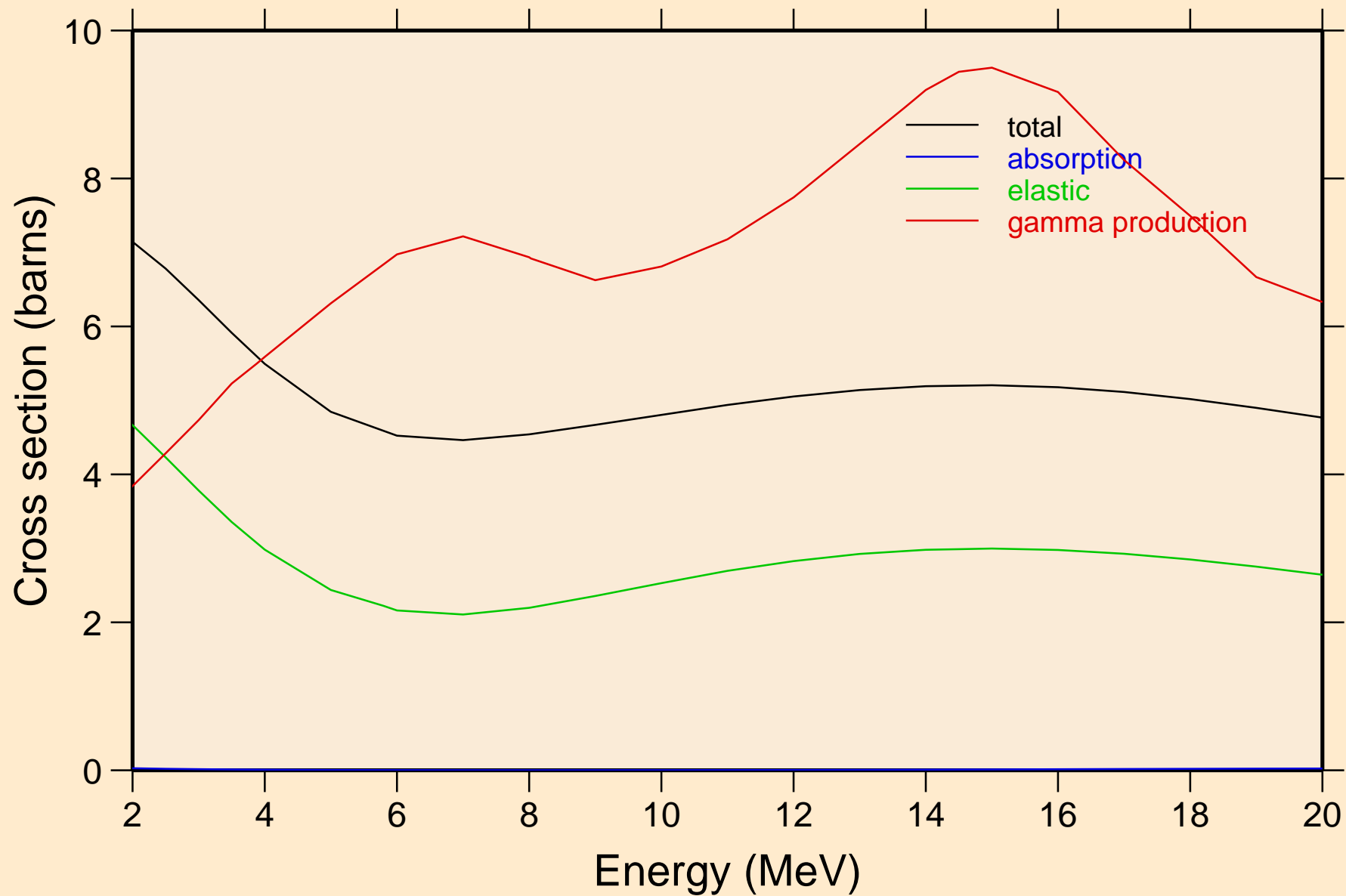
ENDF/B-VII ND-145

Non-threshold reactions



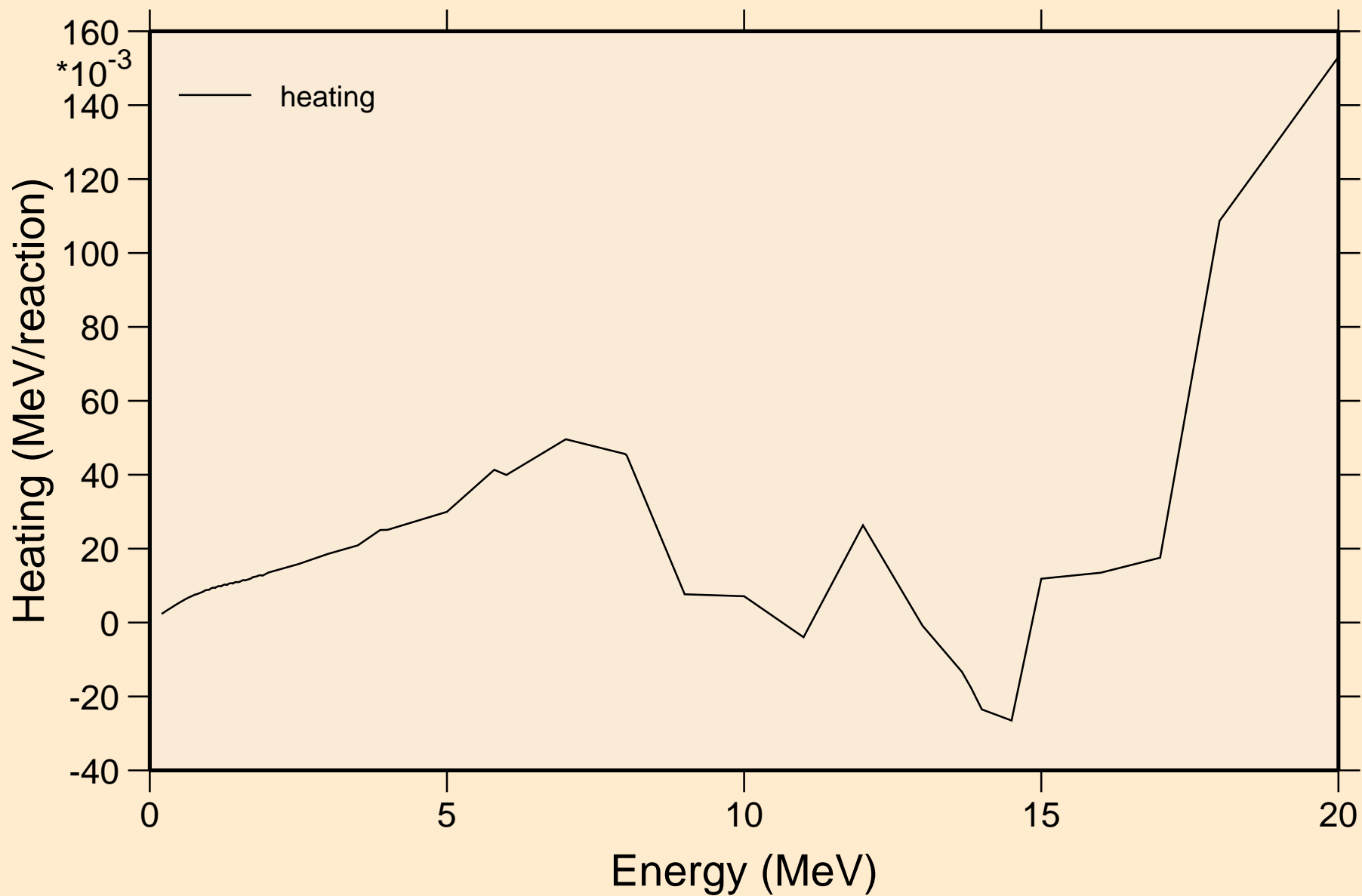
ENDF/B-VII ND-145

Principal cross sections



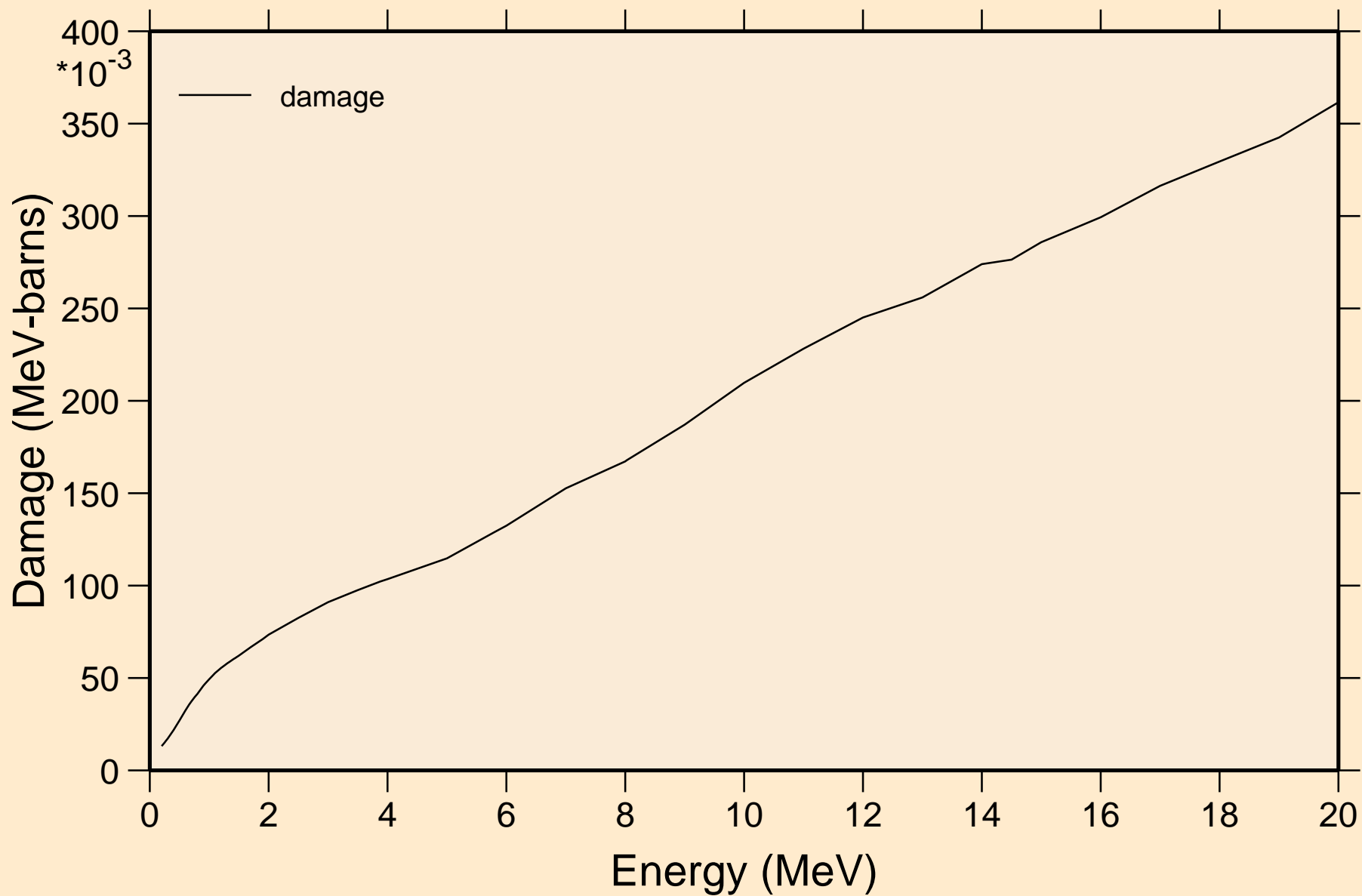
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Heating



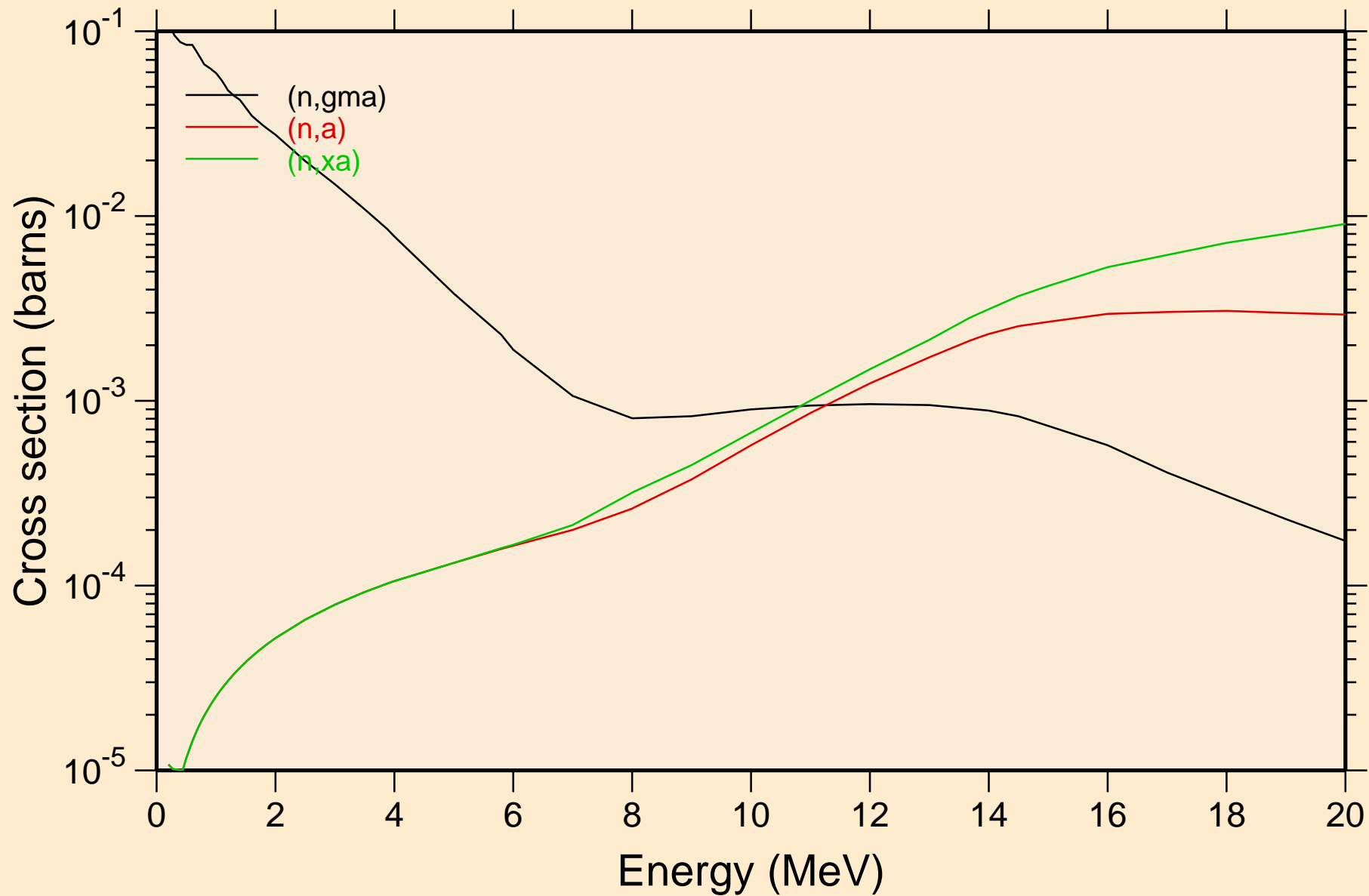
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Damage



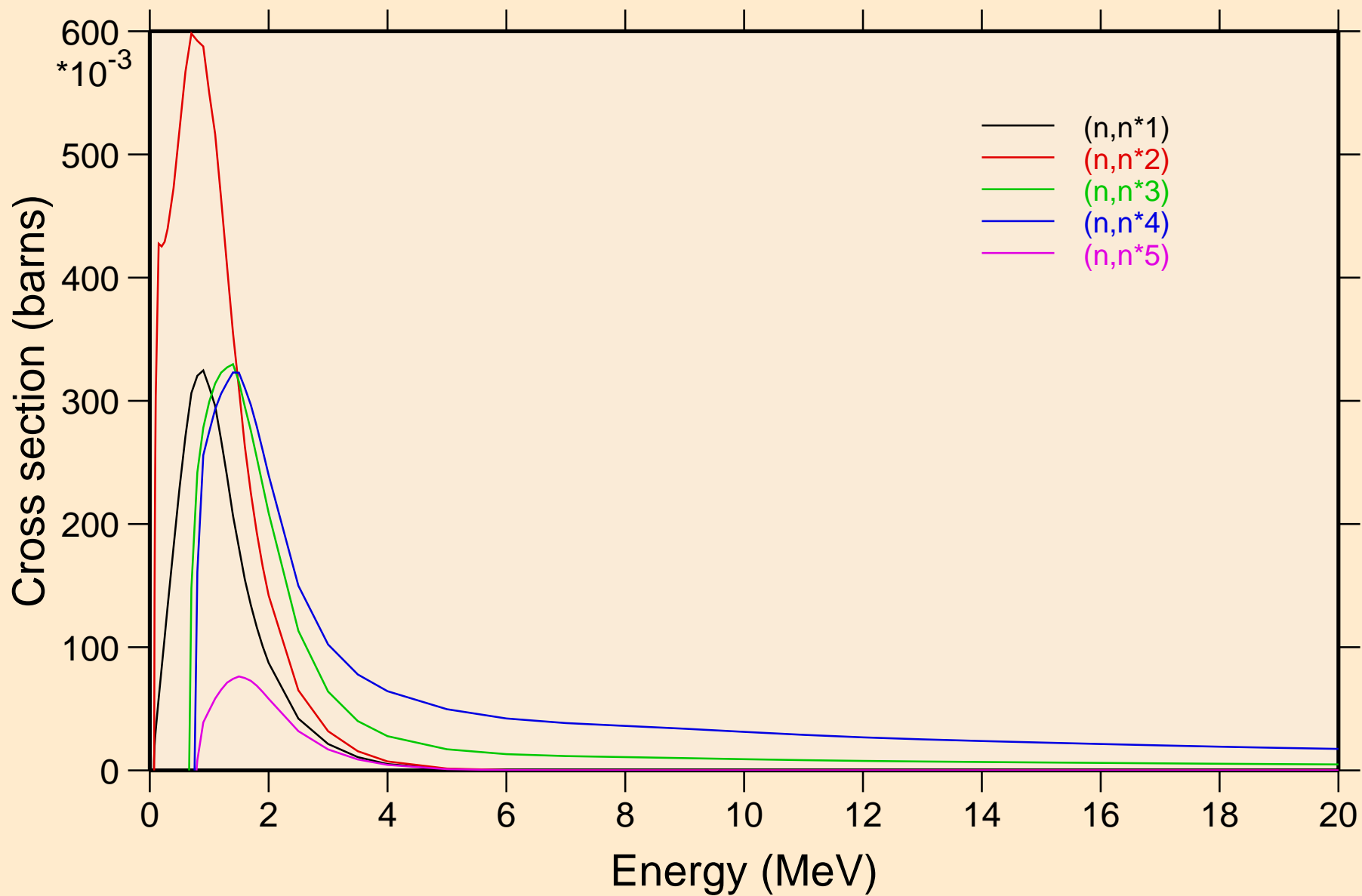
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Non-threshold reactions



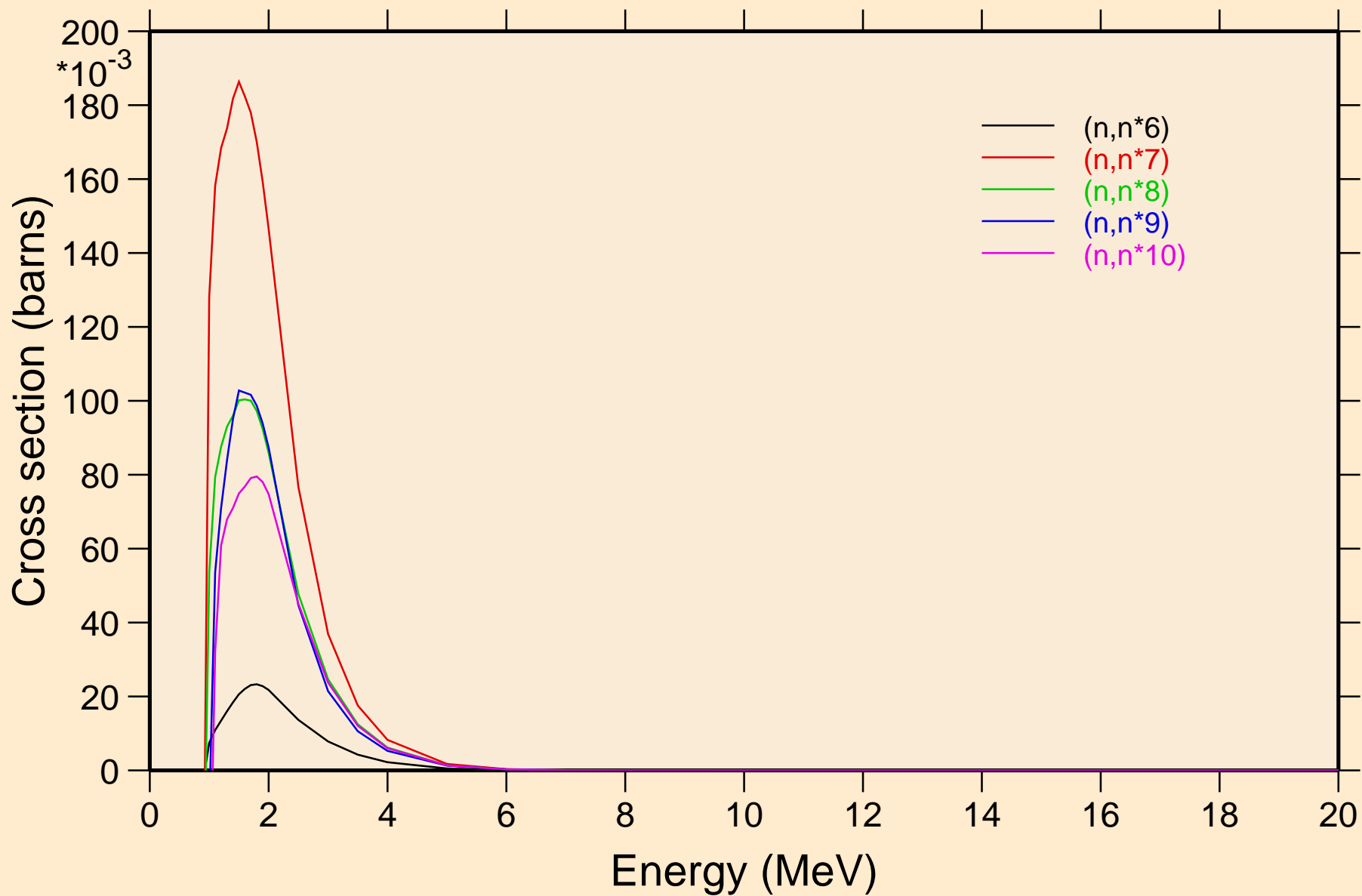
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Inelastic levels



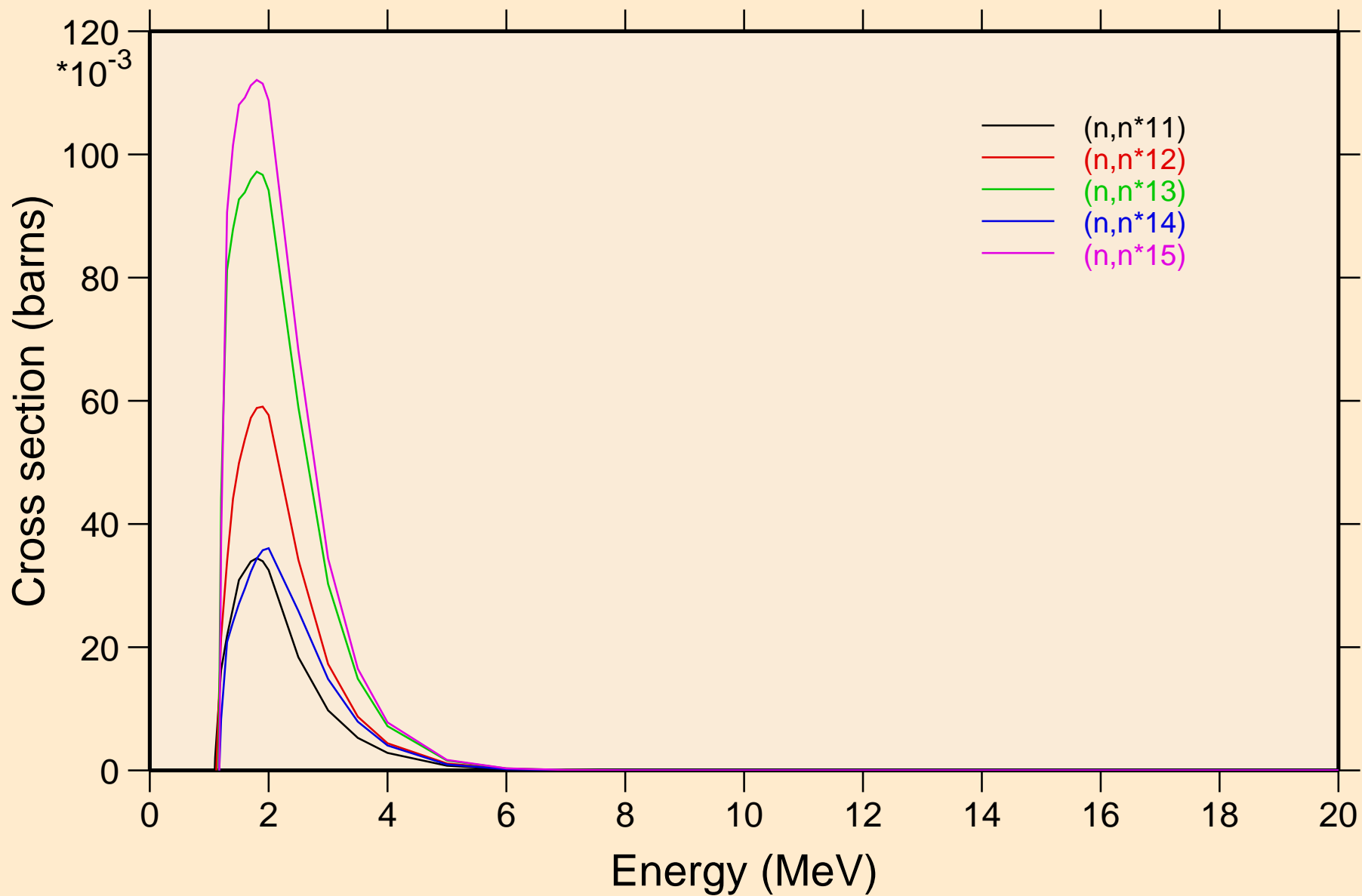
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Inelastic levels



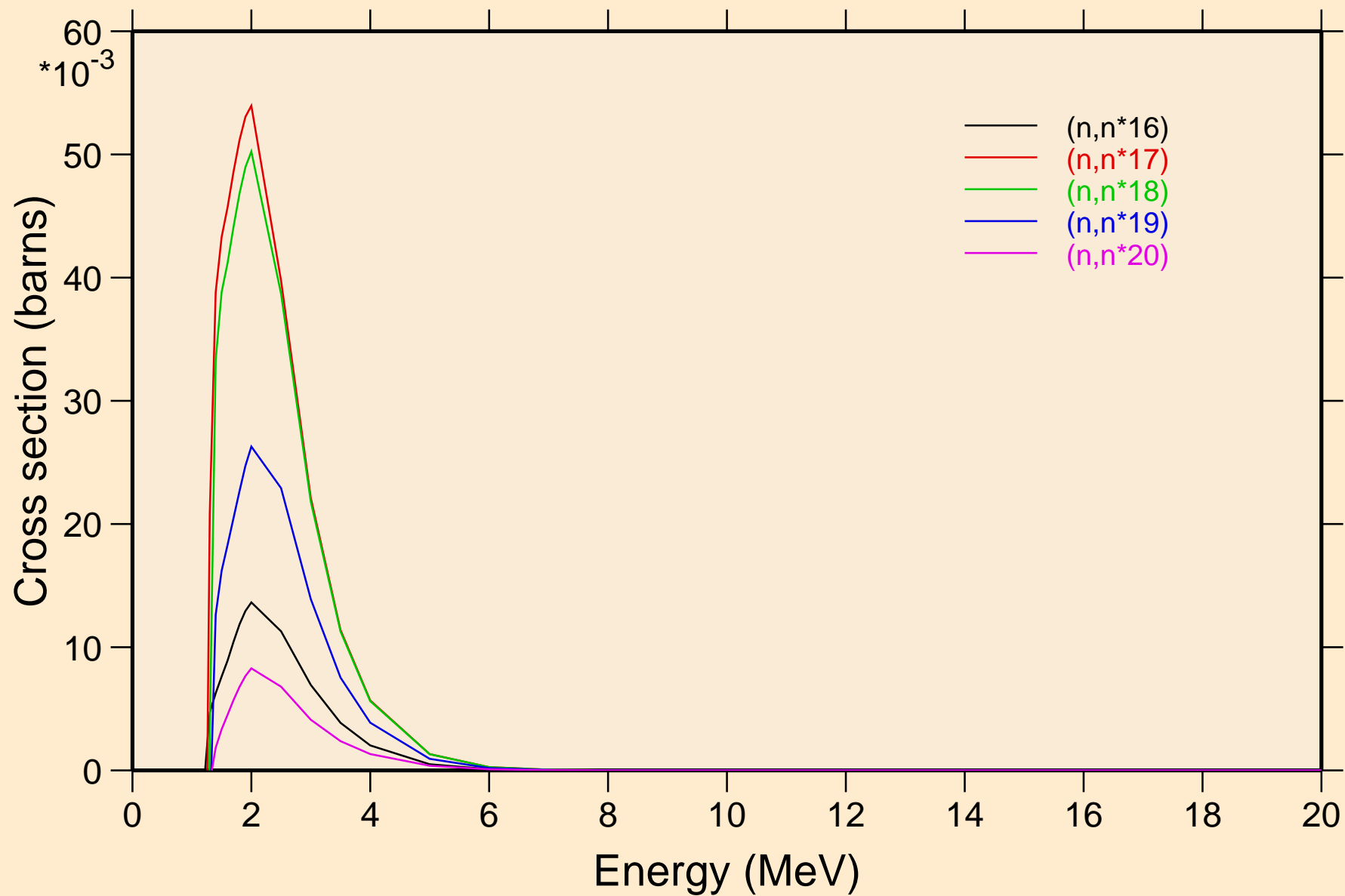
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Inelastic levels



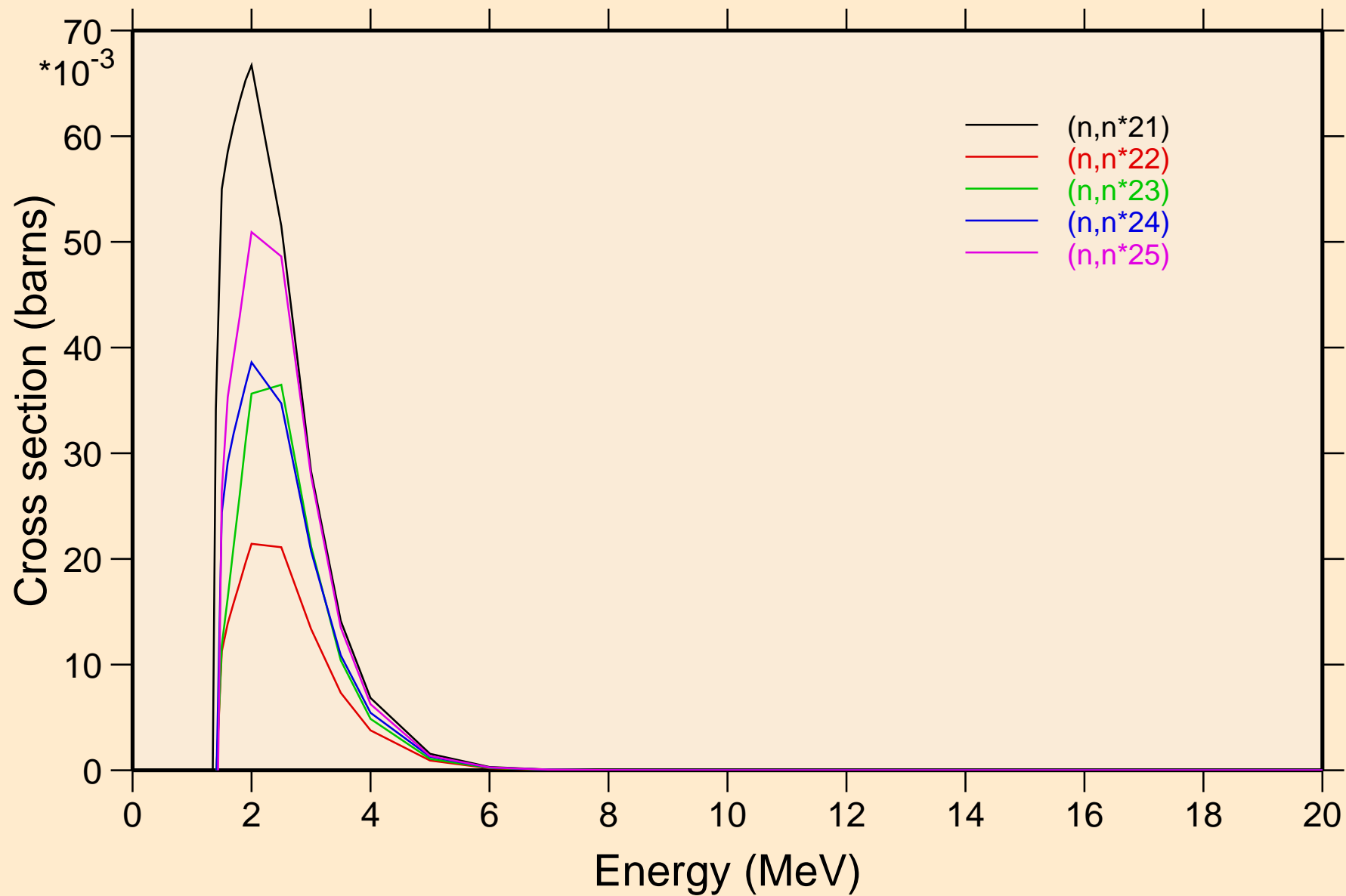
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Inelastic levels



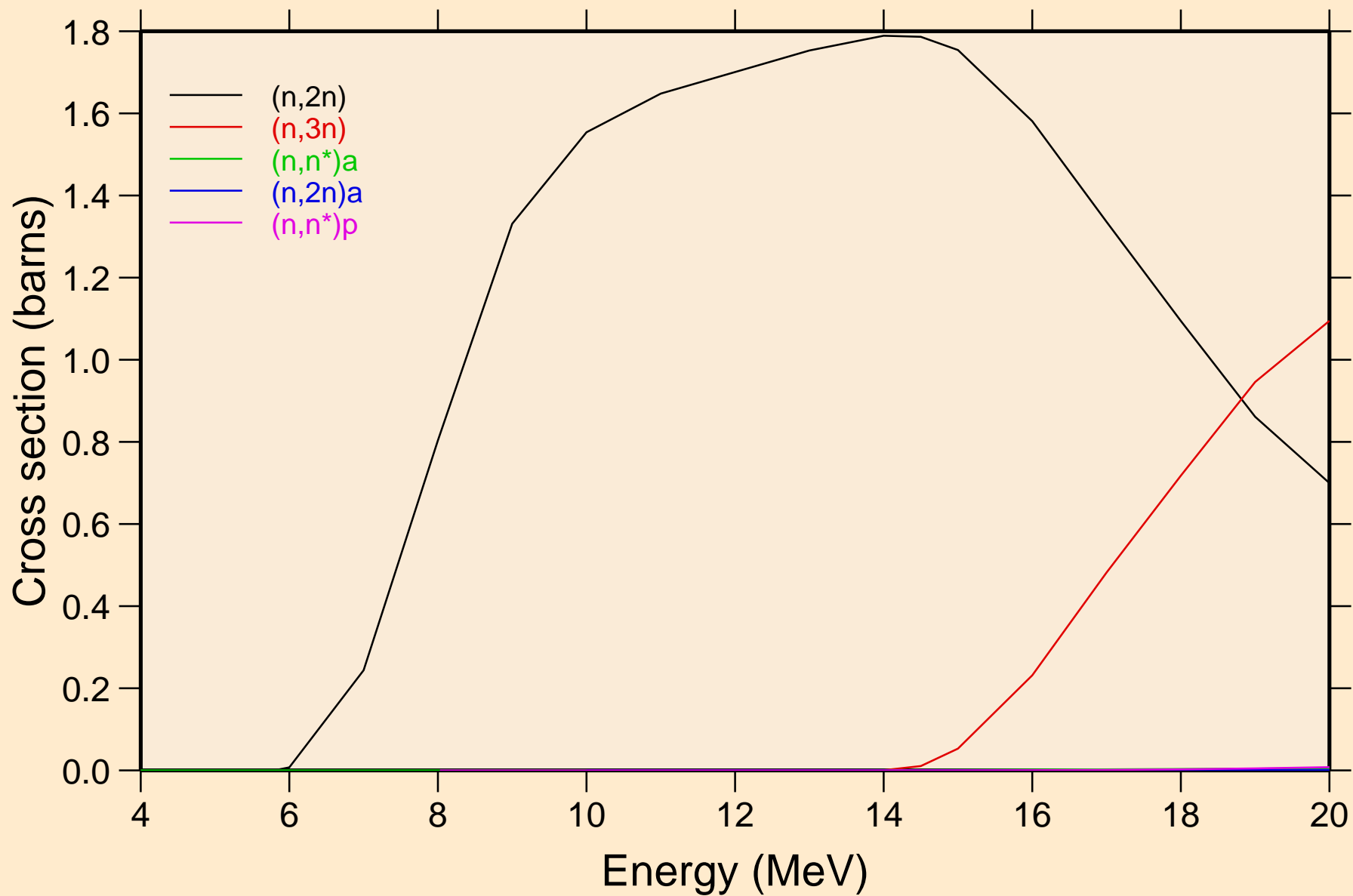
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Inelastic levels



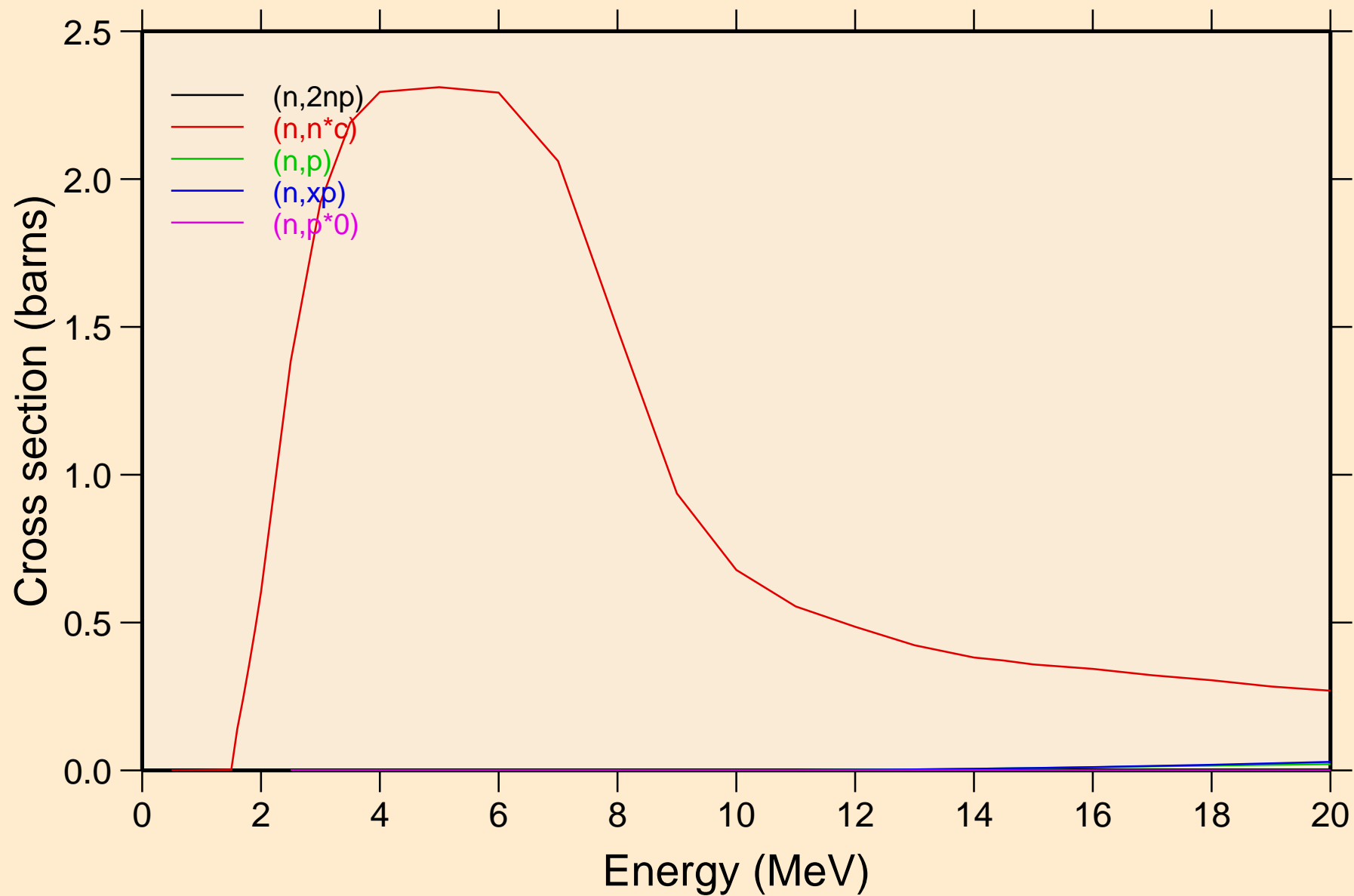
ENDF/B-VII ND-145

Threshold reactions



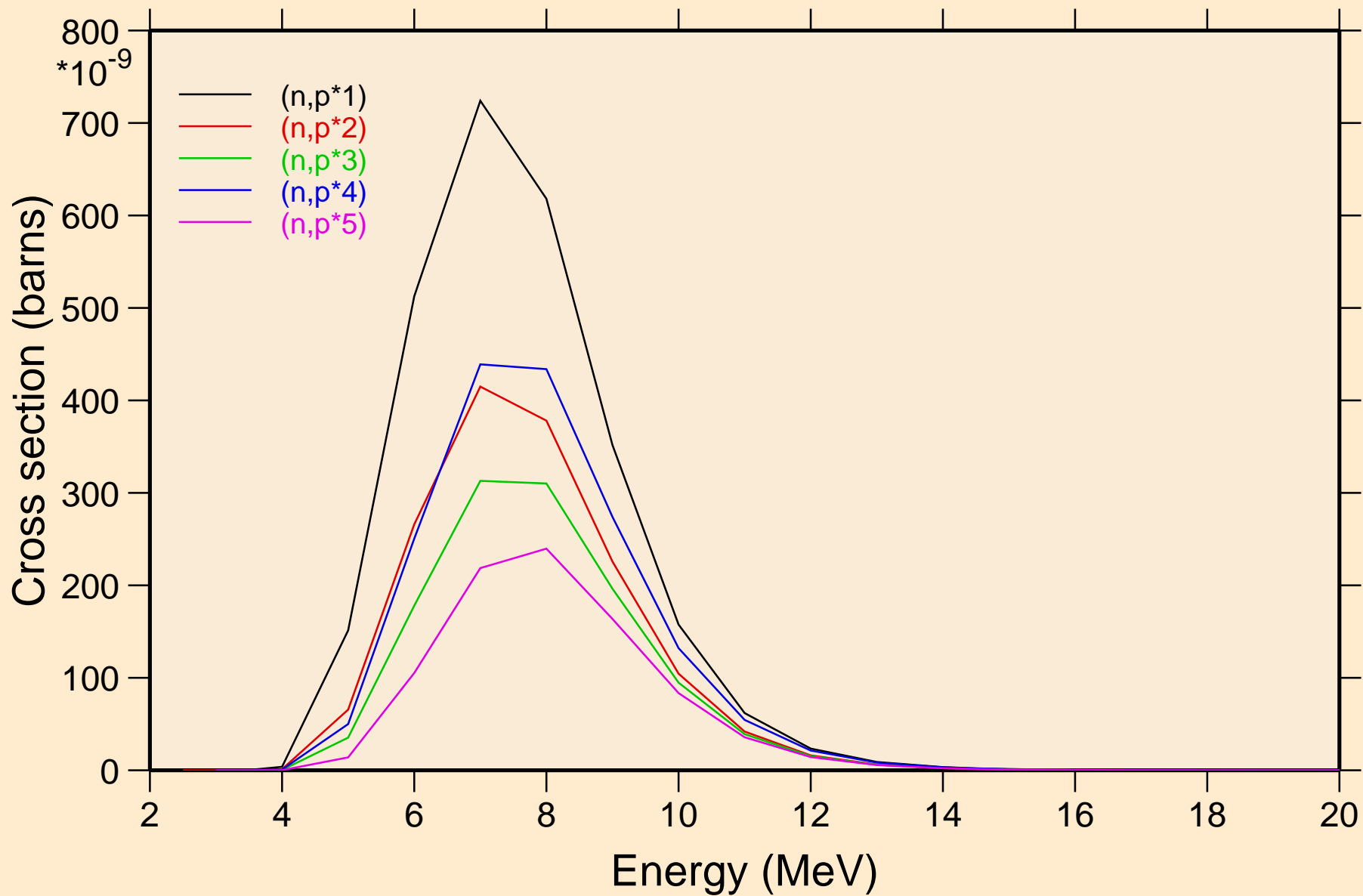
ENDF/B-VII ND-145

Threshold reactions



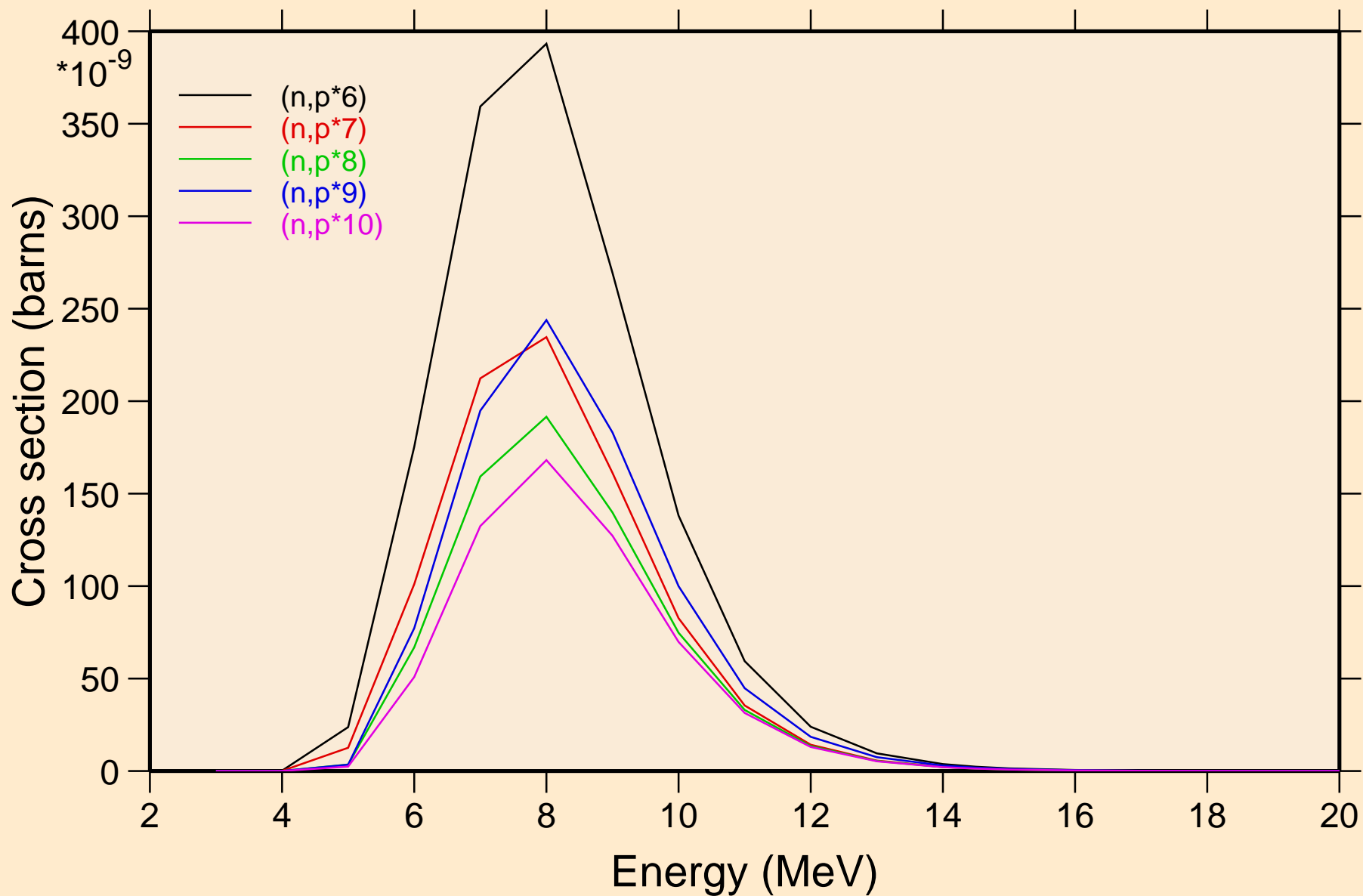
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Threshold reactions



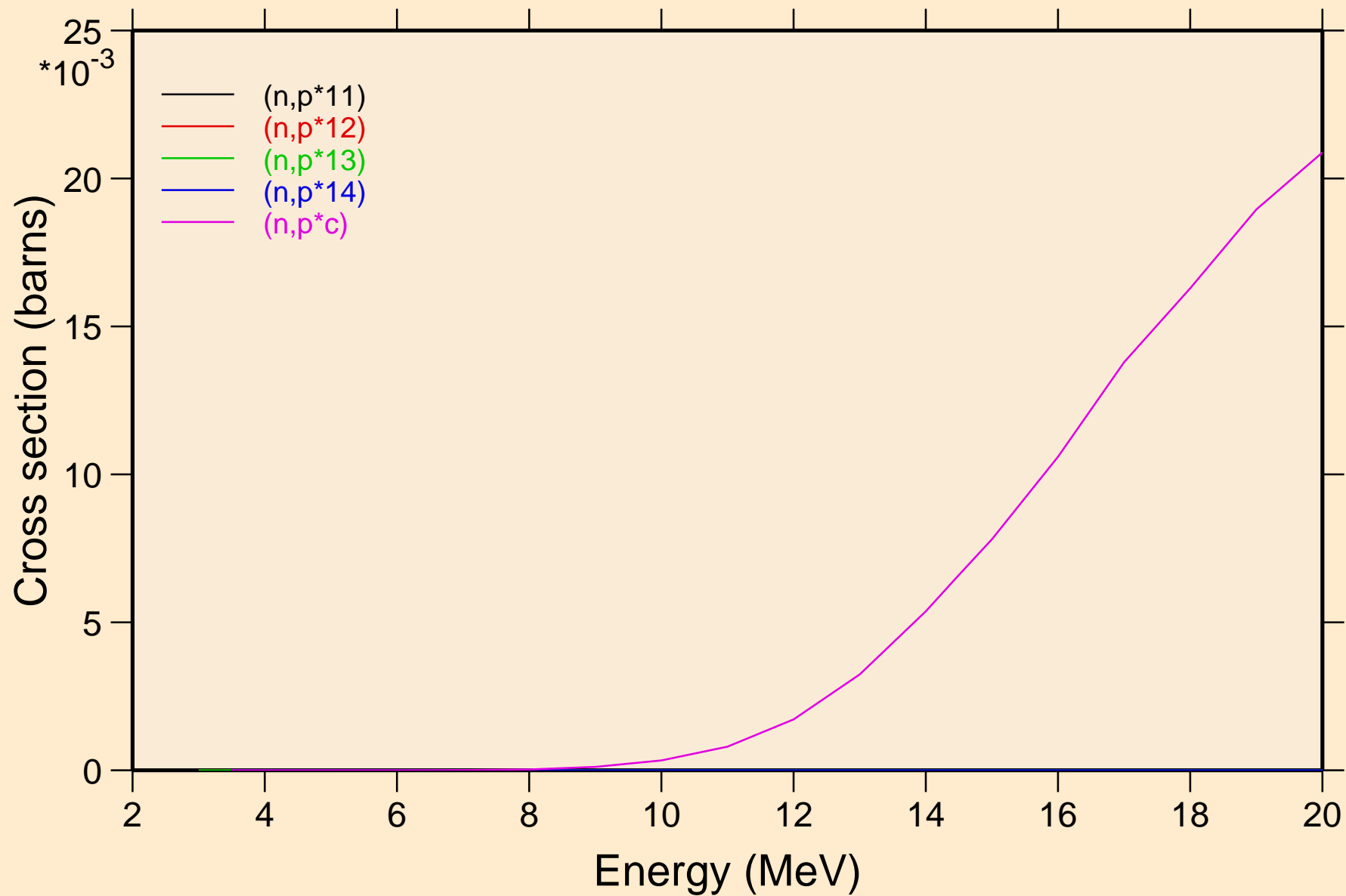
ENDF/B-VII ND-145

Threshold reactions

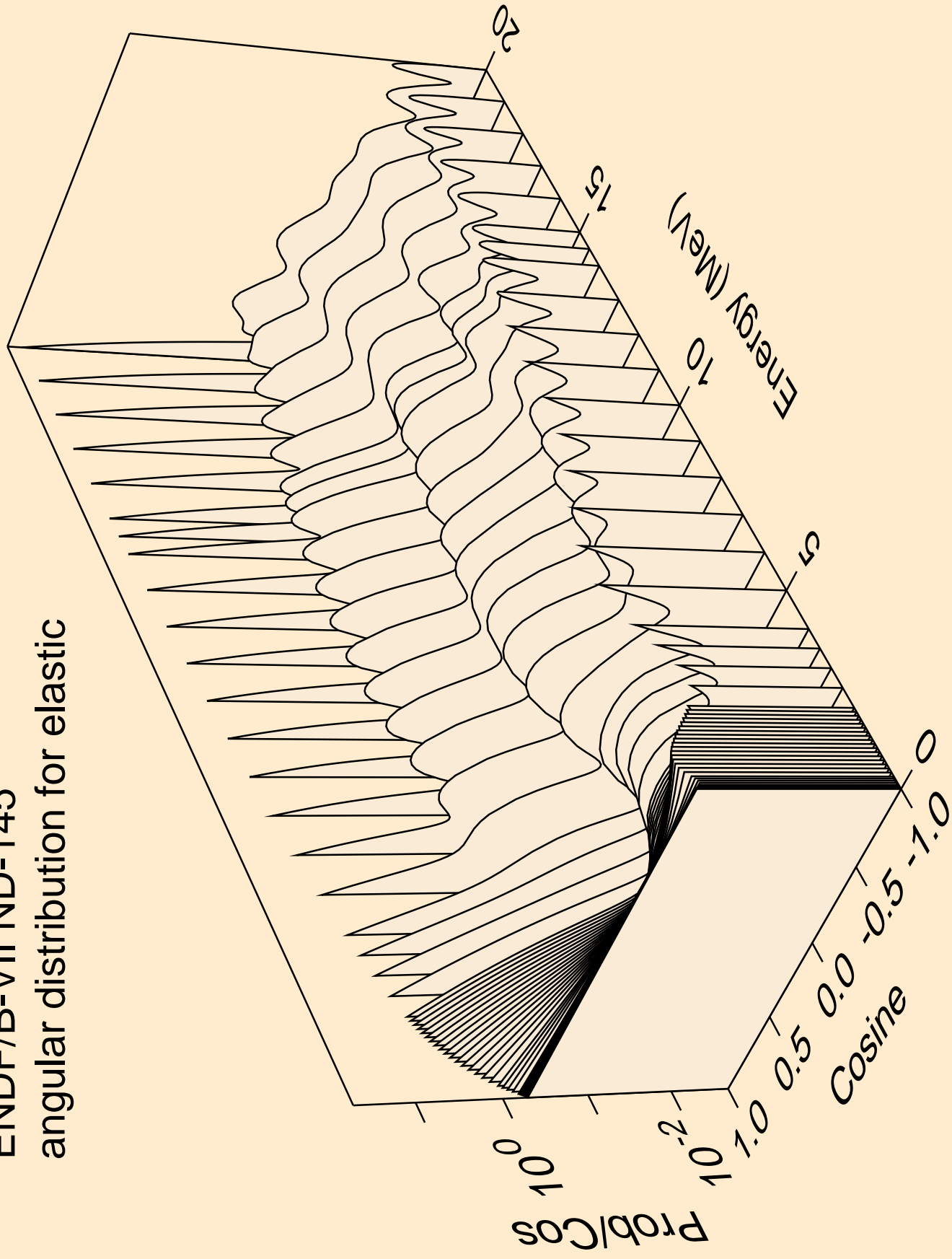


ENDF/B-VII ND-145

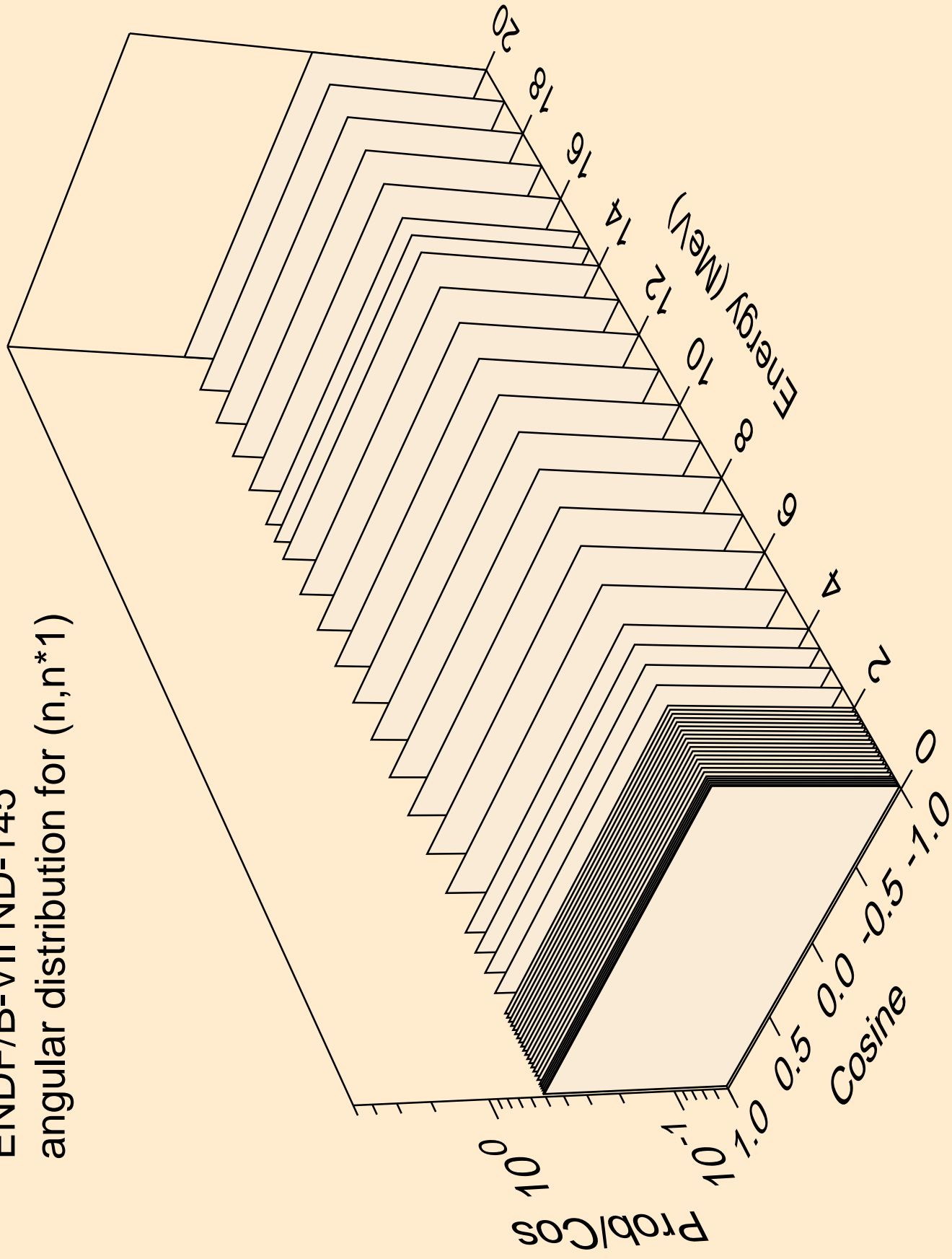
Threshold reactions



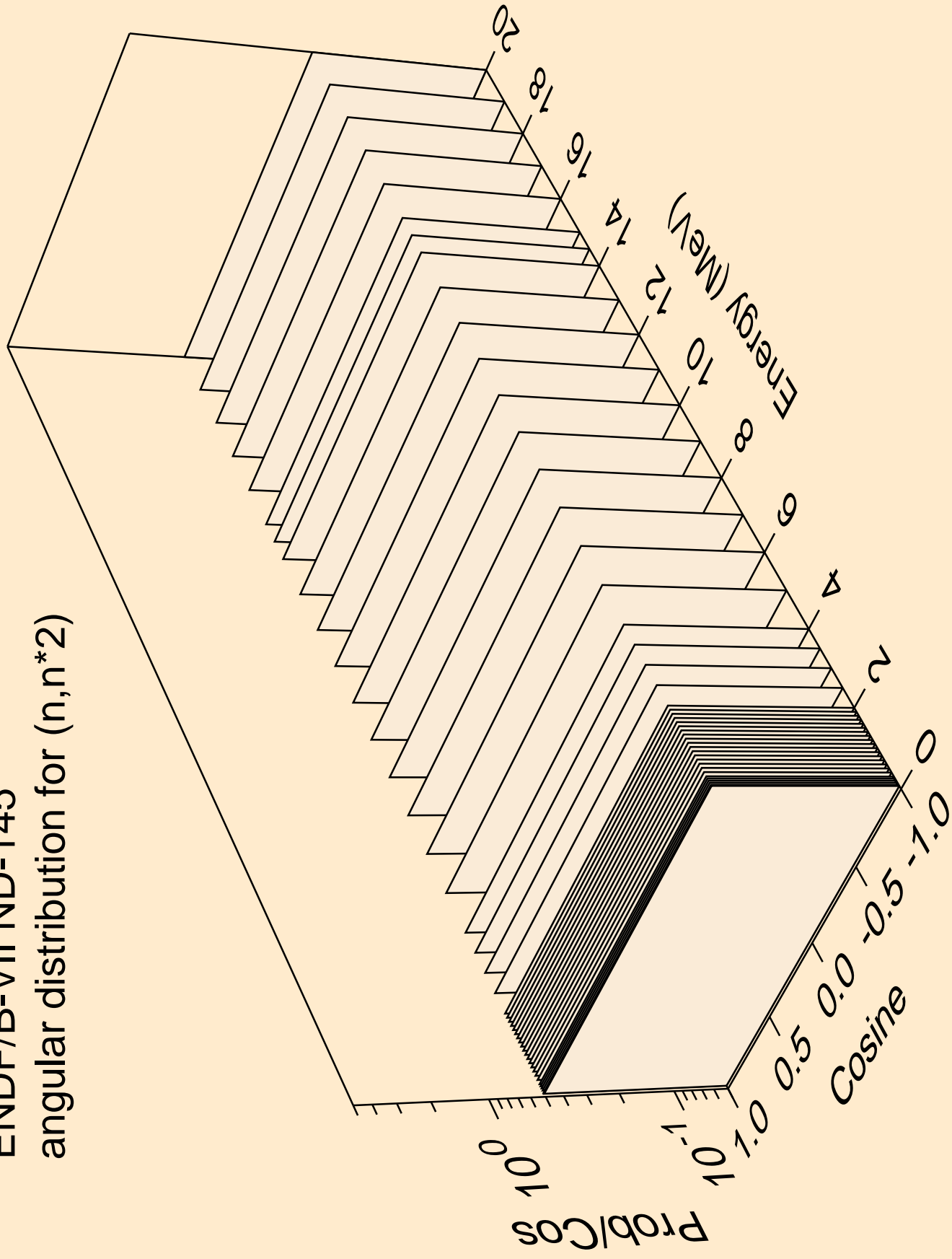
ENDF/B-VII ND-145
angular distribution for elastic



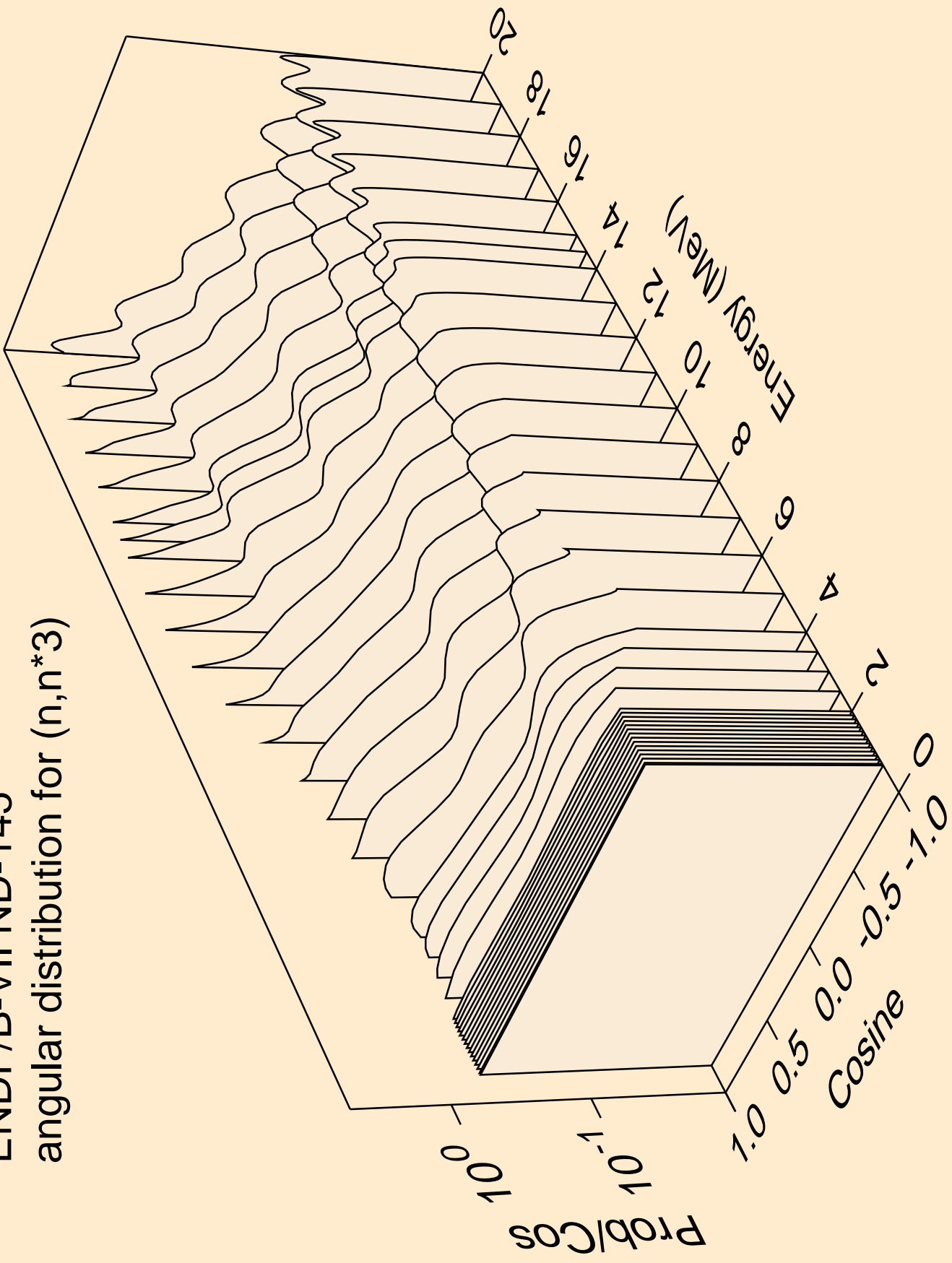
ENDF/B-VII ND-145
angular distribution for (n,n*1)



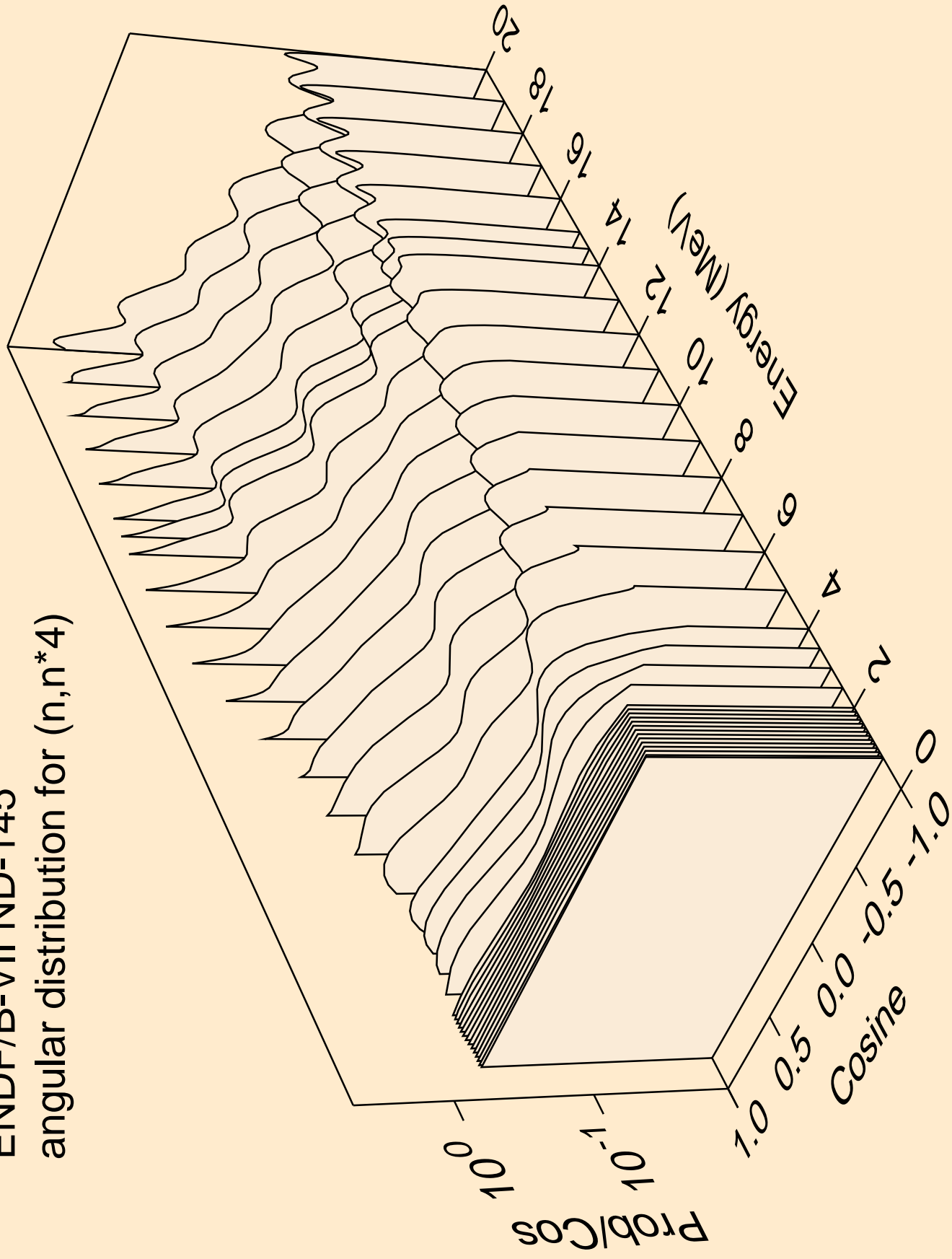
ENDF/B-VII ND-145
angular distribution for (n,n*2)



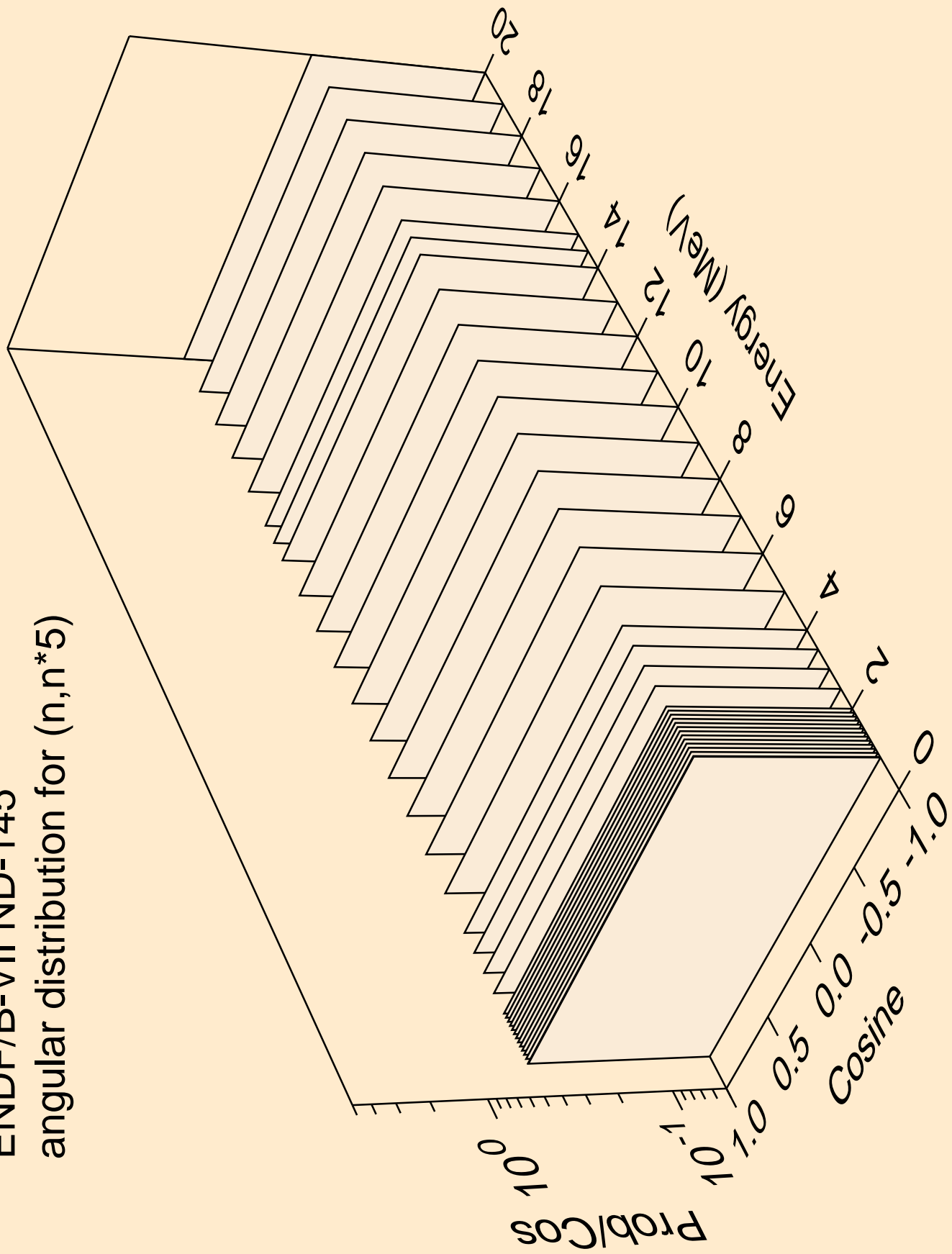
ENDF/B-VII ND-145
angular distribution for (n,n*3)



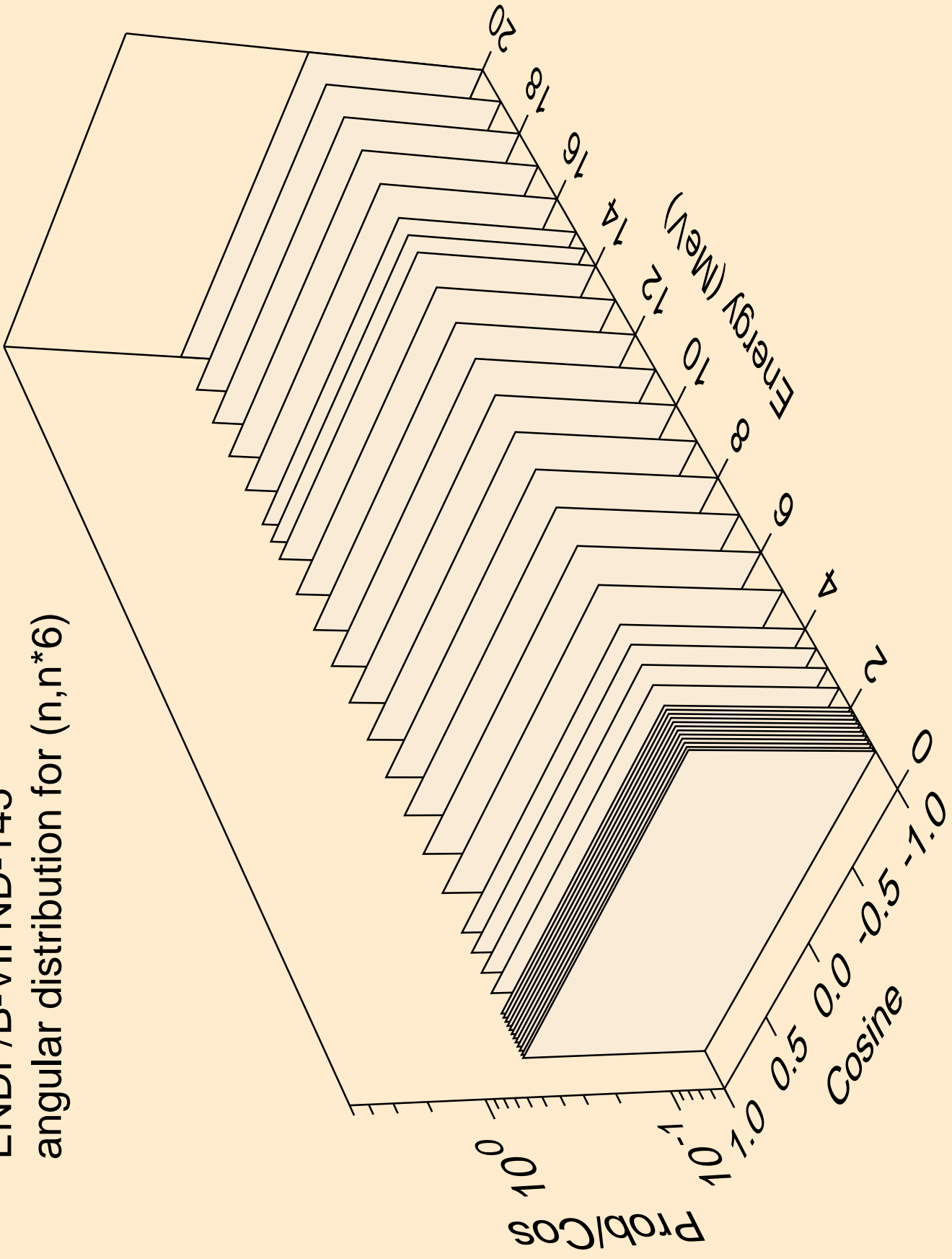
ENDF/B-VII ND-145
angular distribution for (n,n*4)



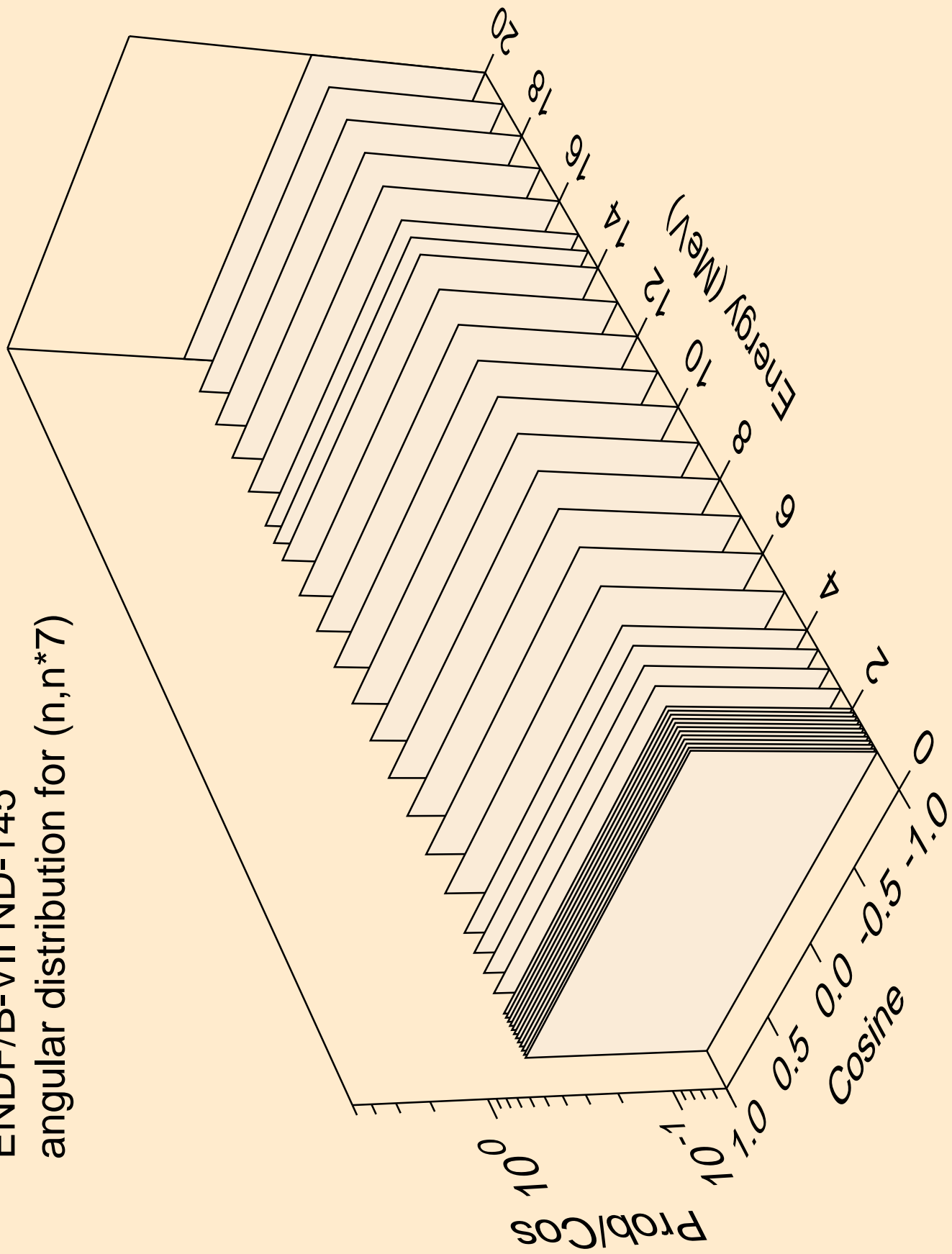
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angular distribution for (n,n*5)



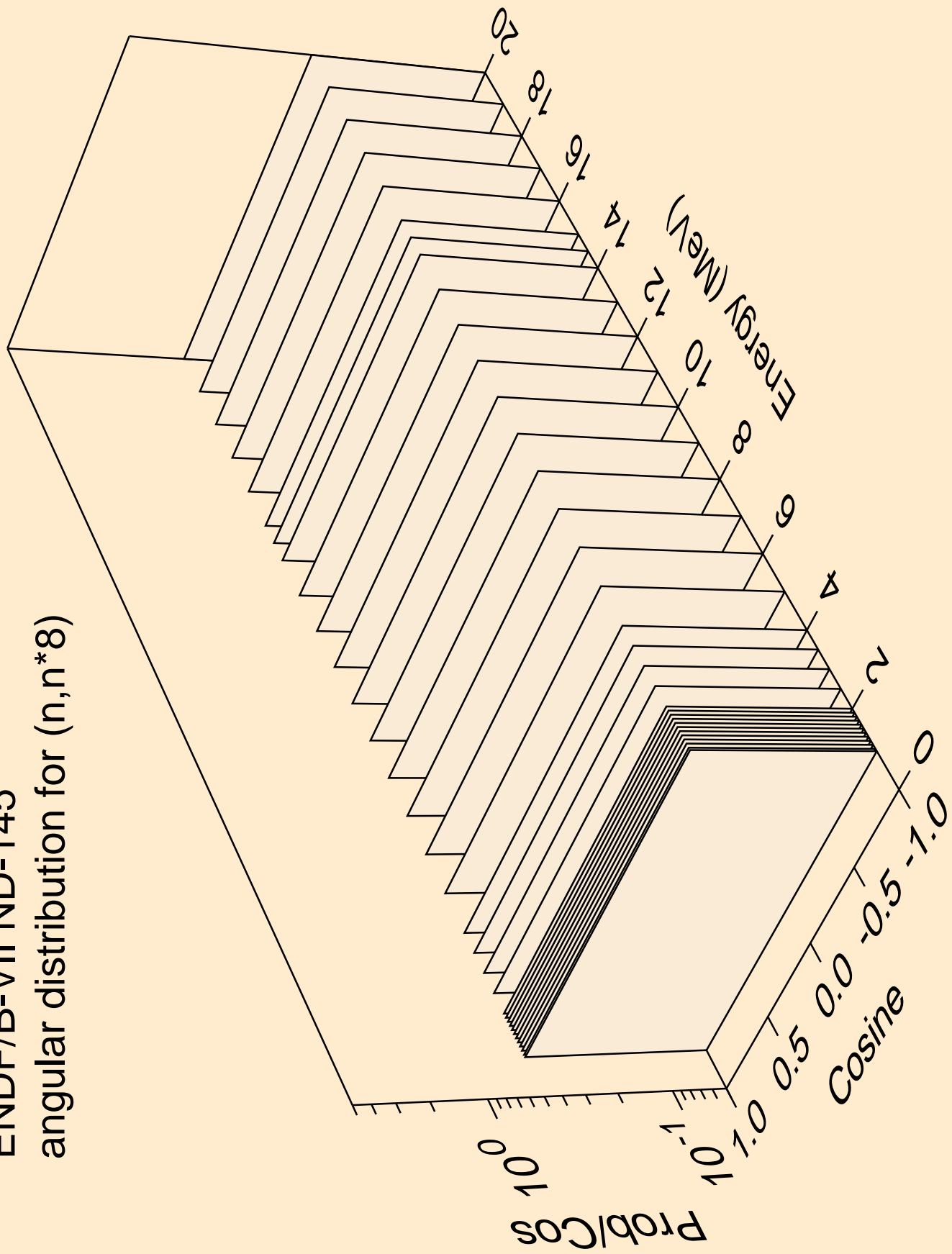
ENDF/B-VII ND-145
angular distribution for (n,n*6)



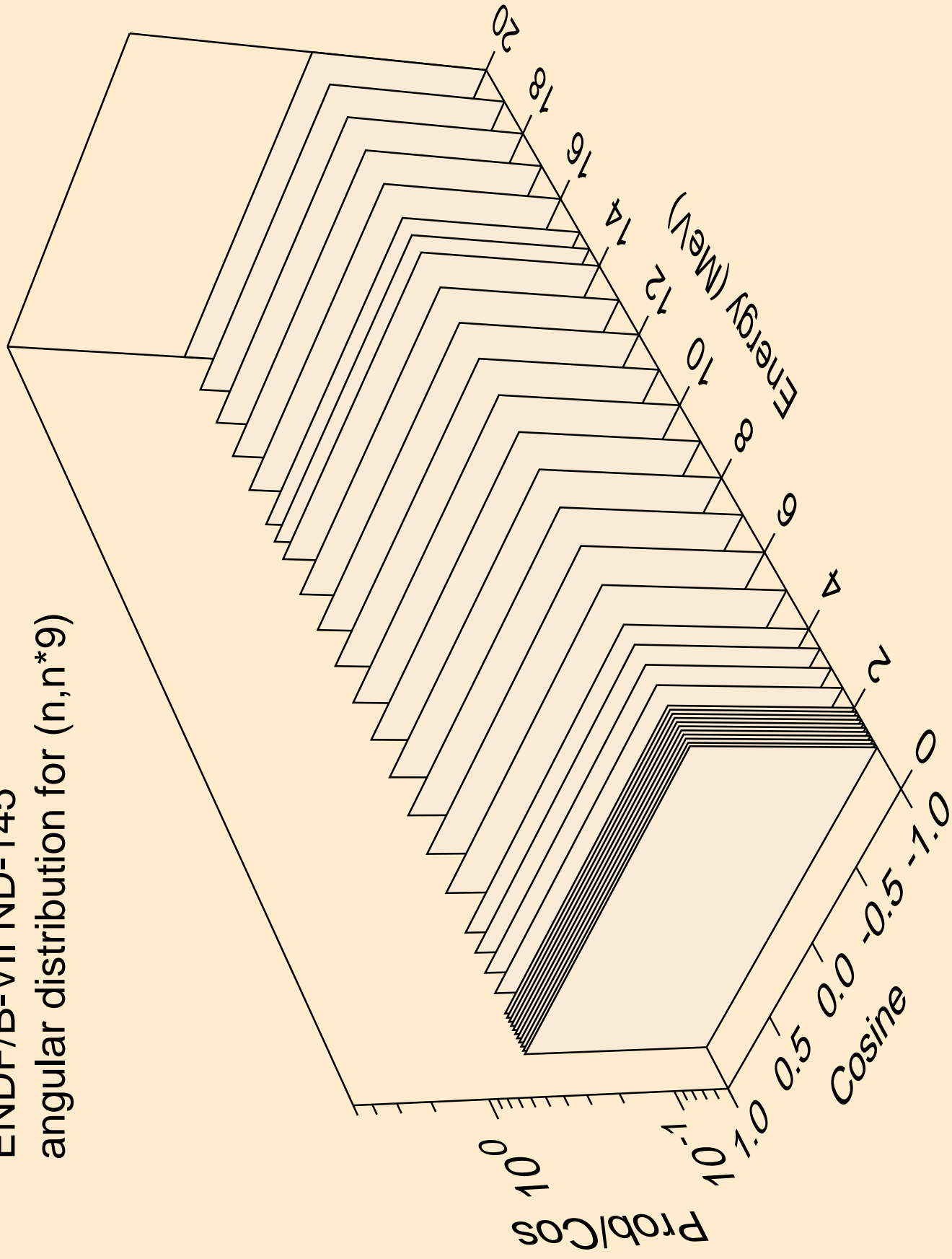
ENDF/B-VII ND-145
angular distribution for (n,n*7)



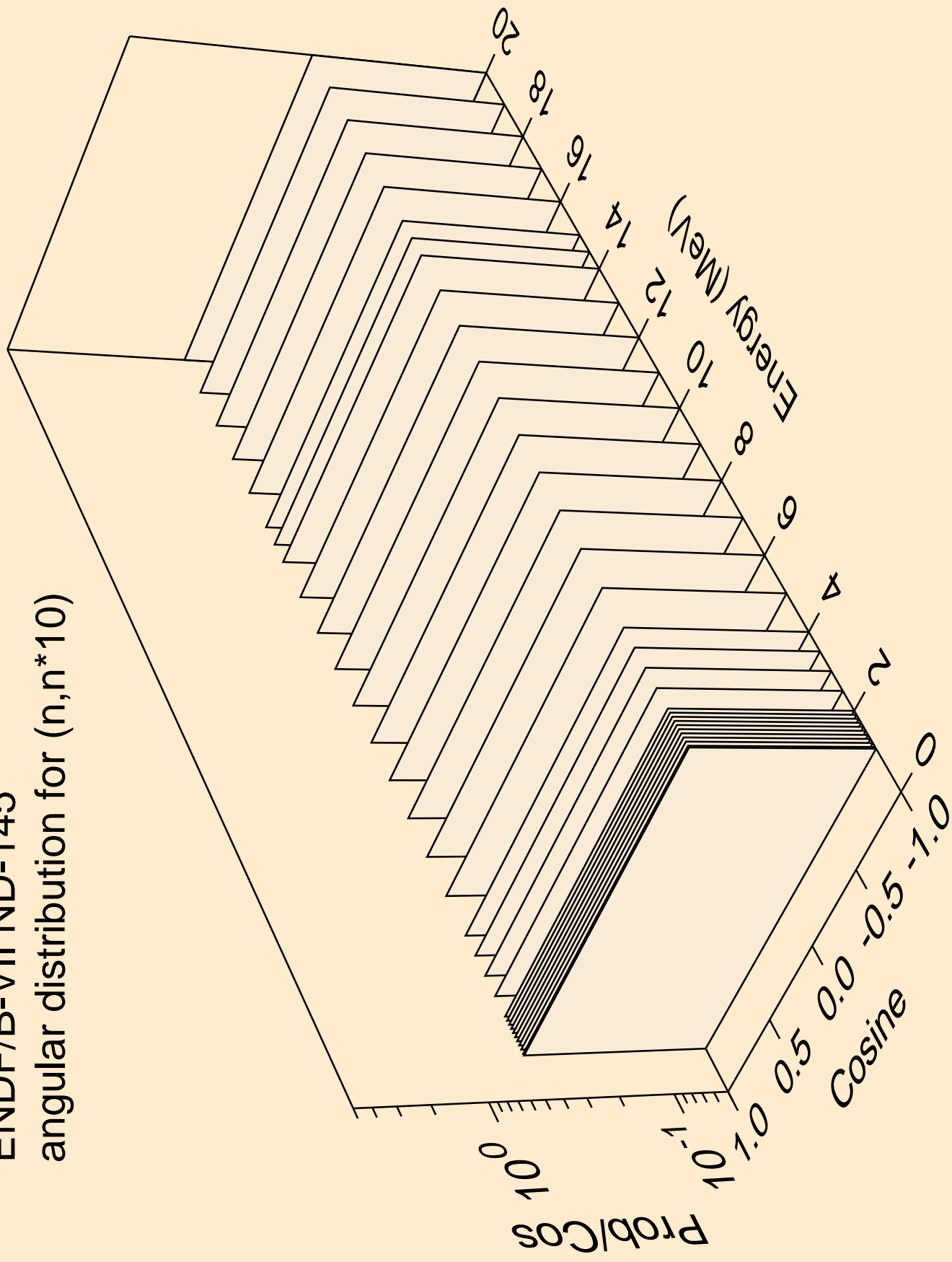
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angular distribution for (n,n*8)



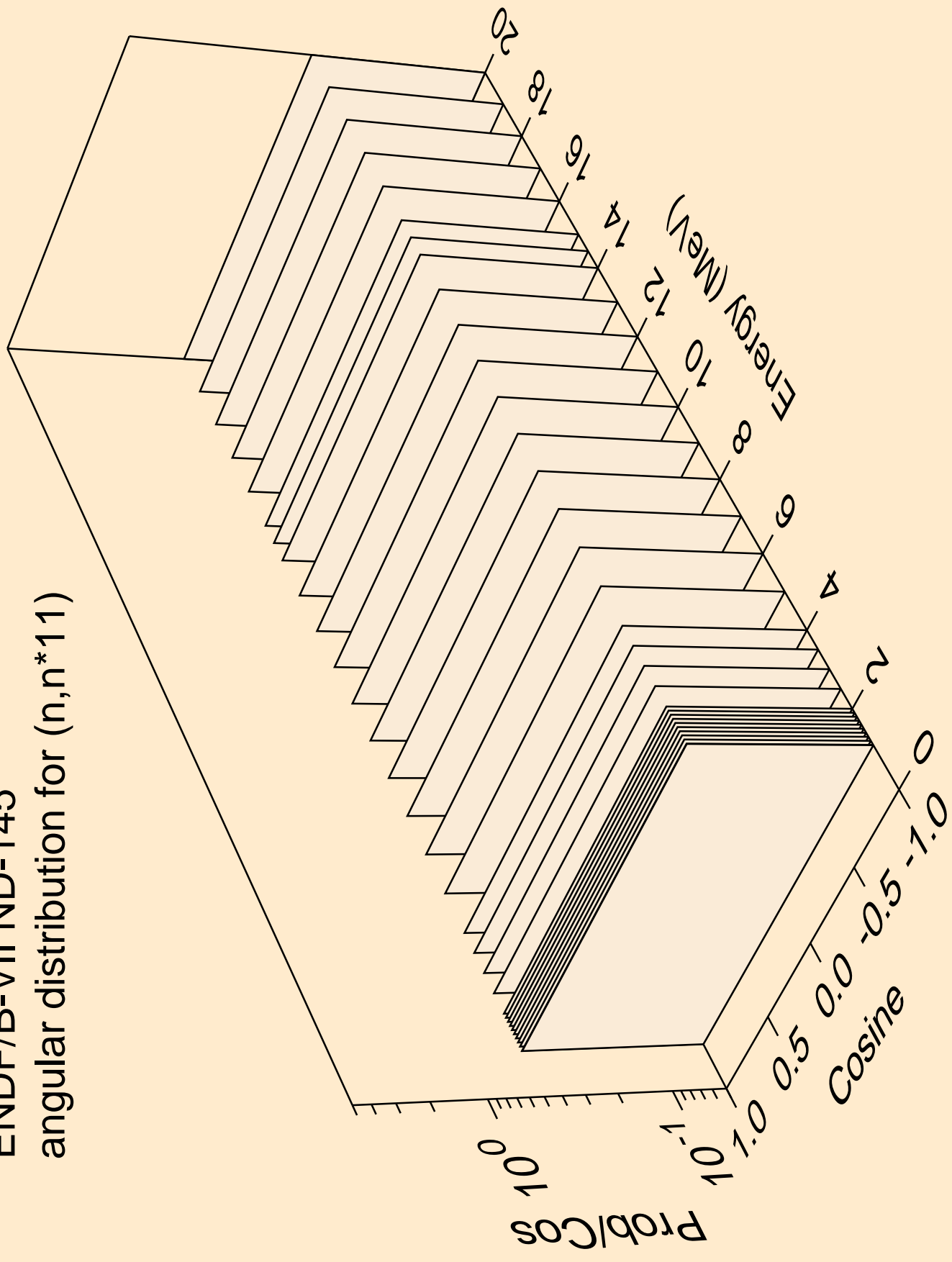
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angular distribution for (n,n*9)



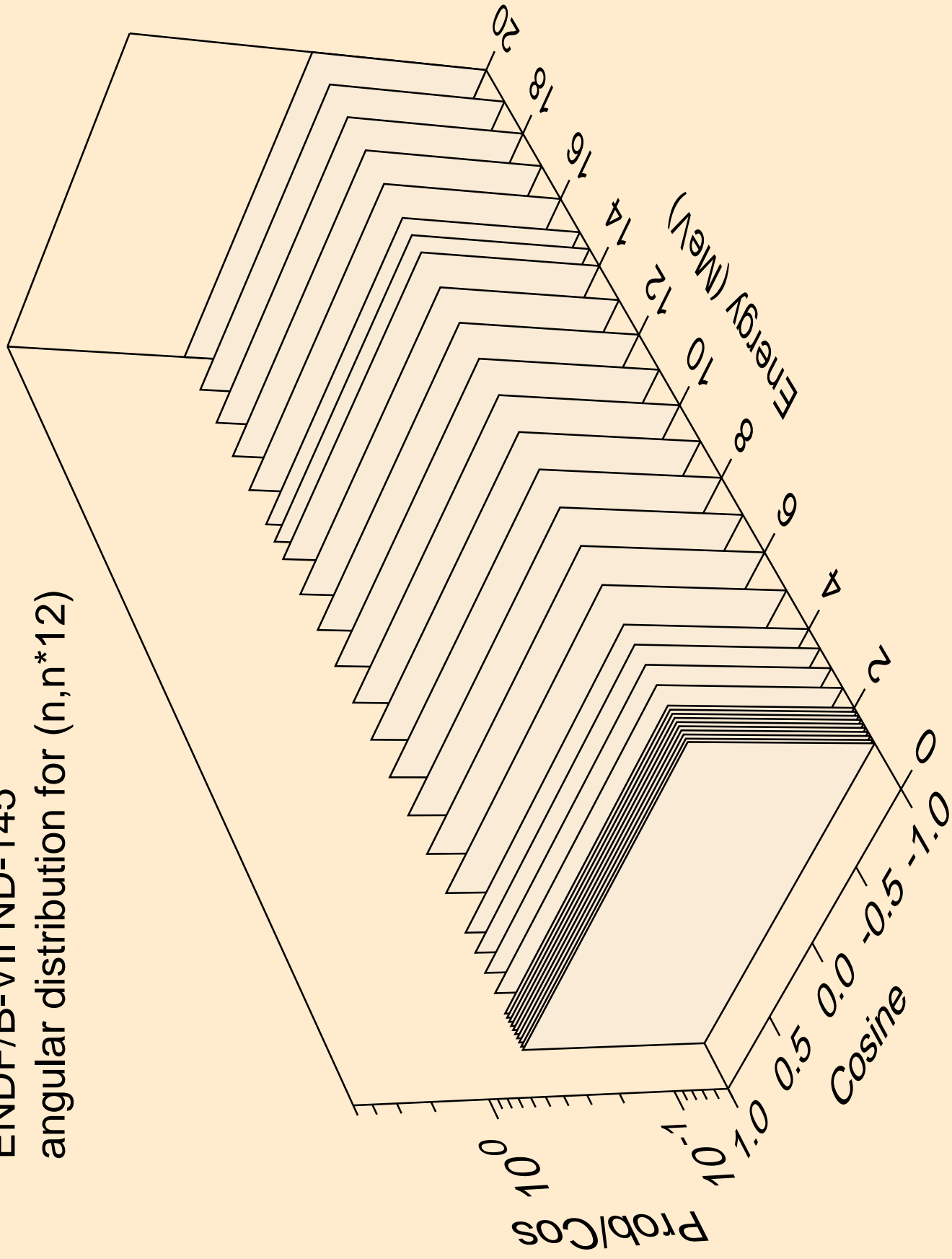
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angular distribution for (n,n*10)



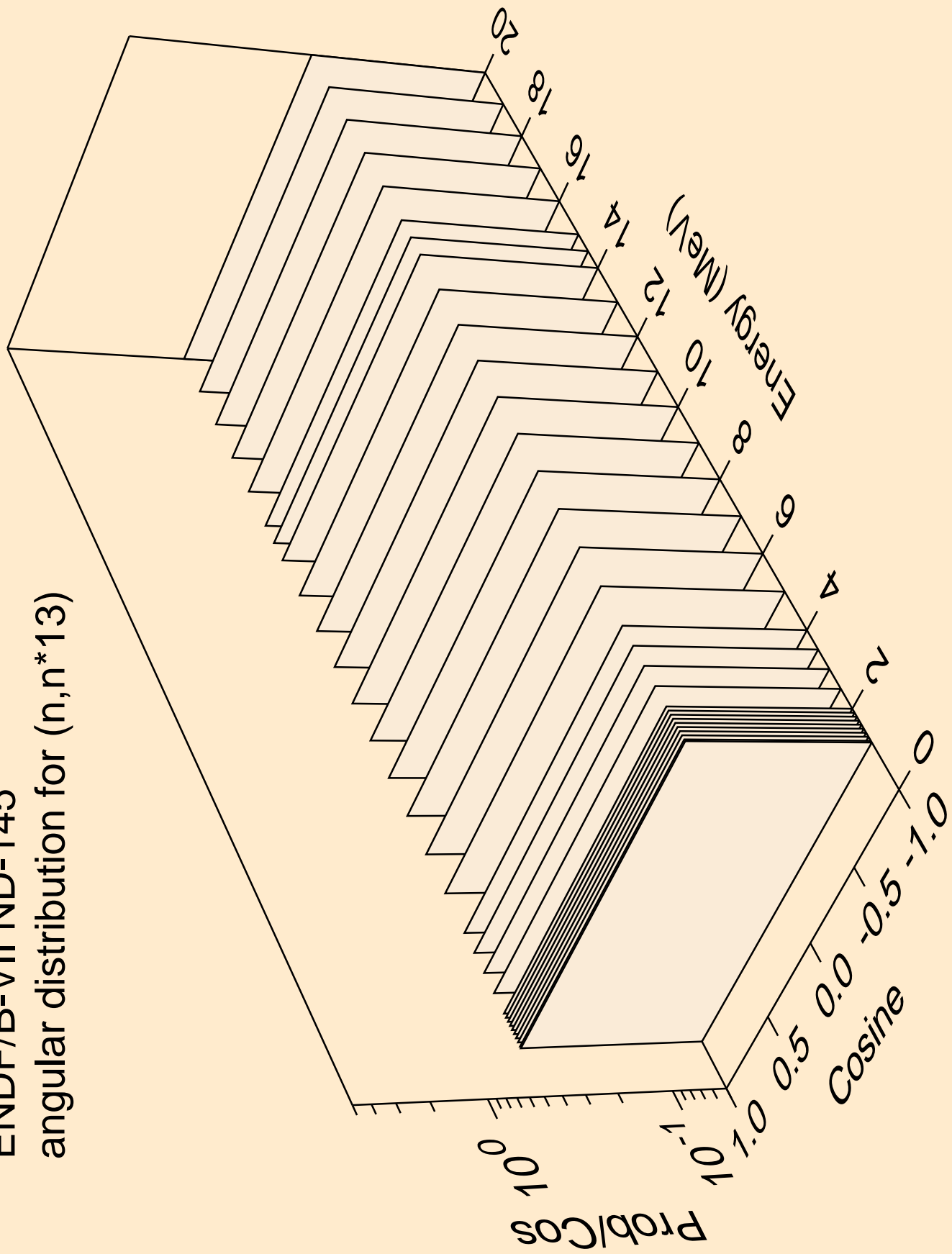
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angular distribution for (n,n*11)



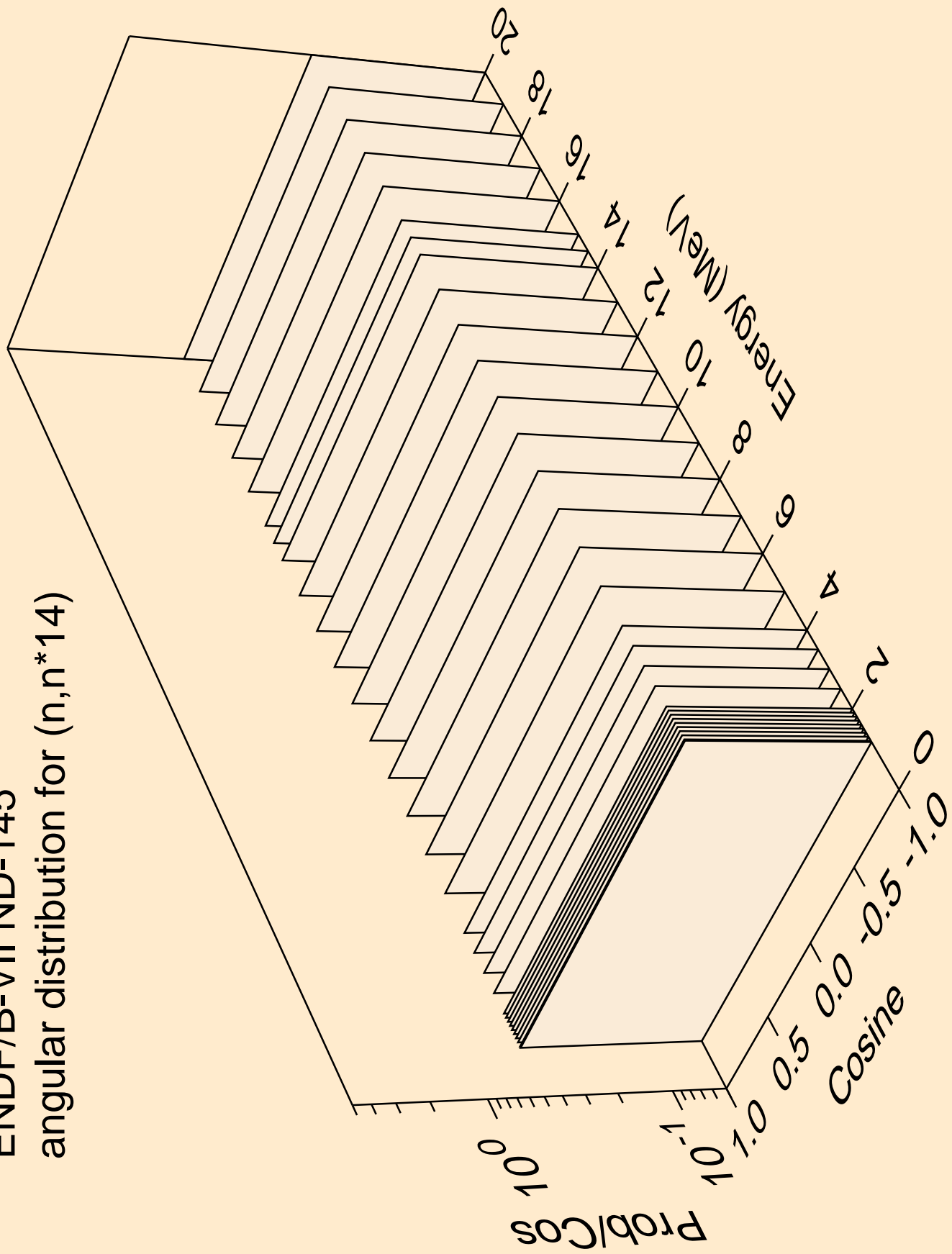
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angular distribution for (n,n*12)



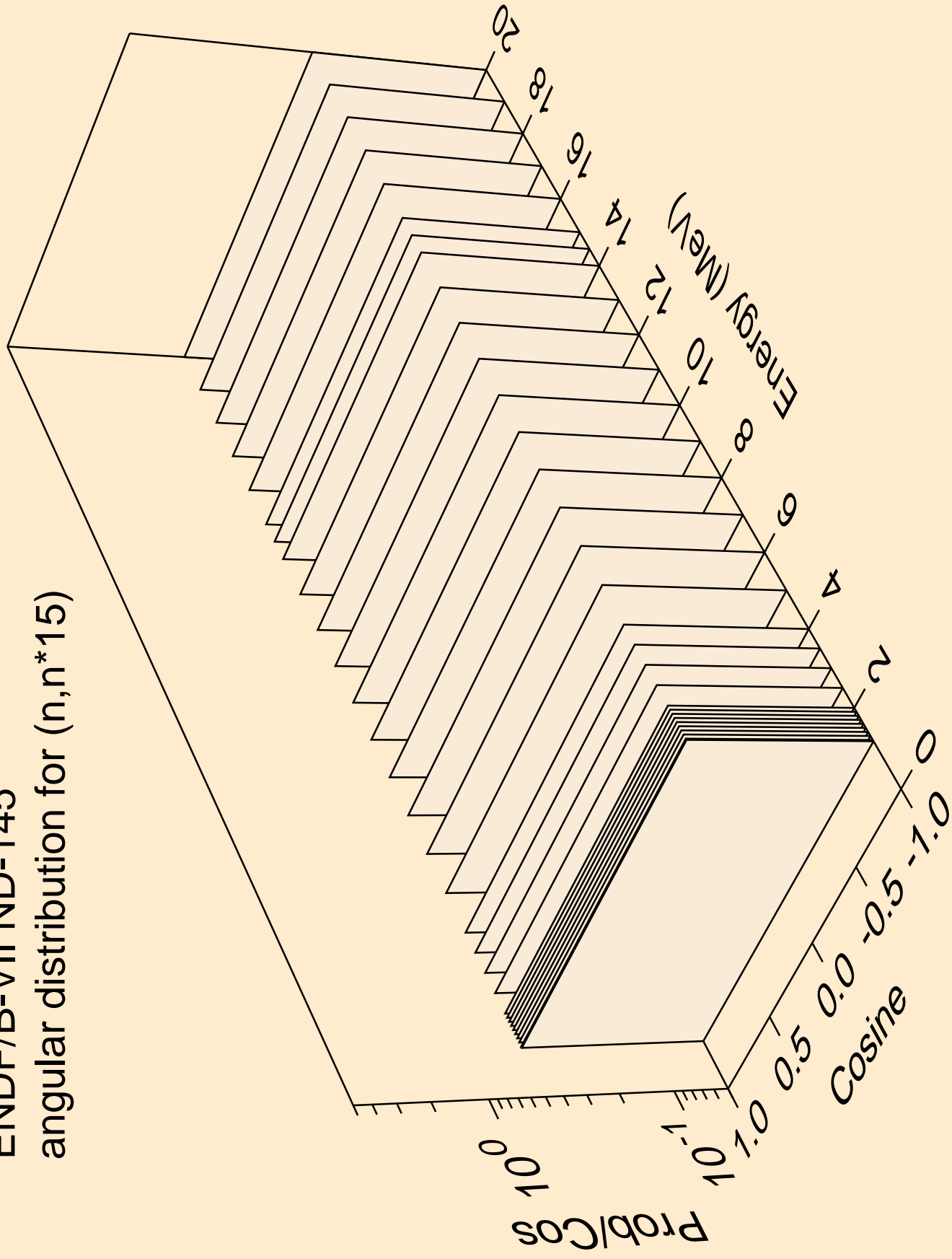
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angular distribution for (n,n*13)



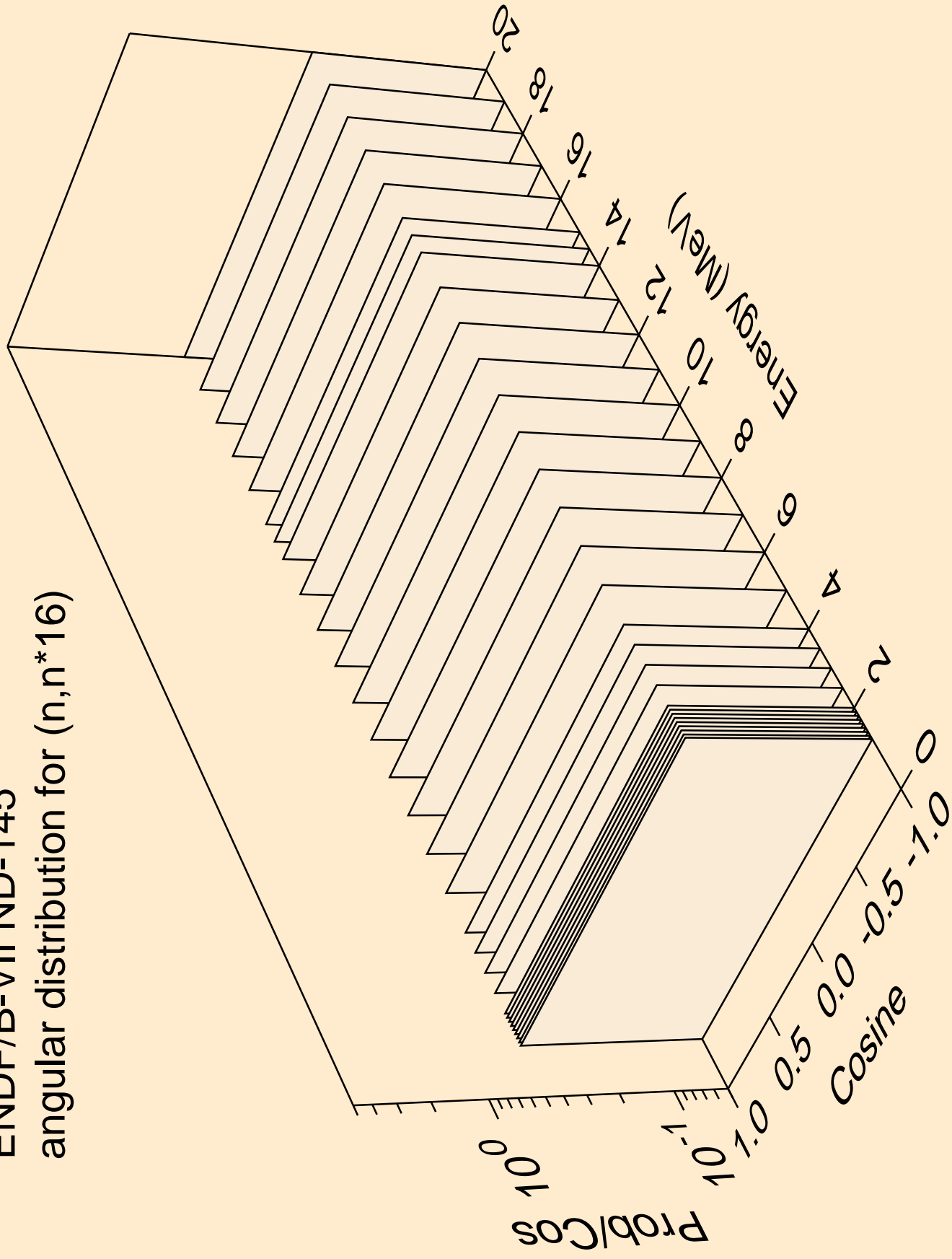
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angular distribution for (n,n*14)



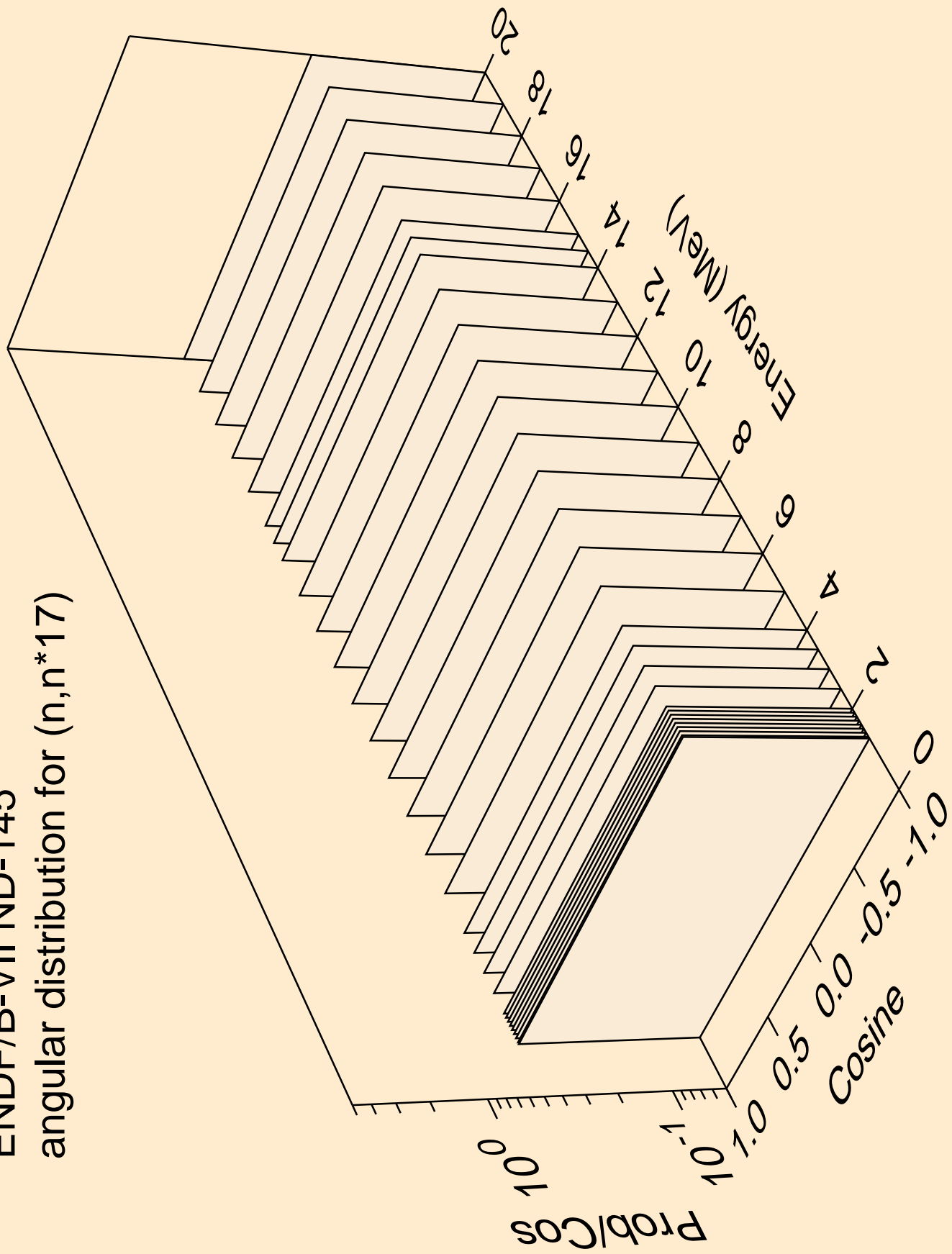
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angular distribution for (n,n*15)



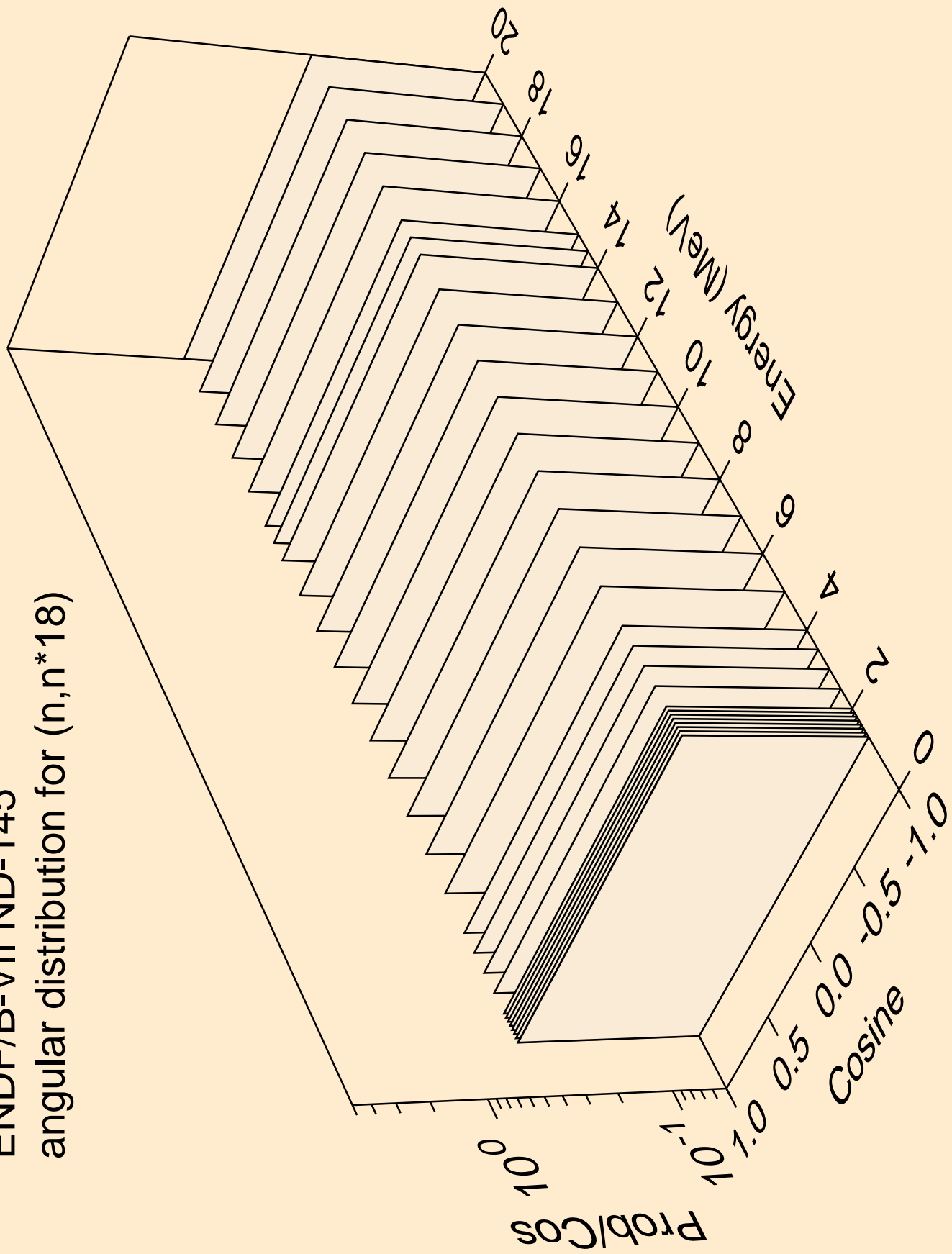
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angular distribution for (n,n*16)



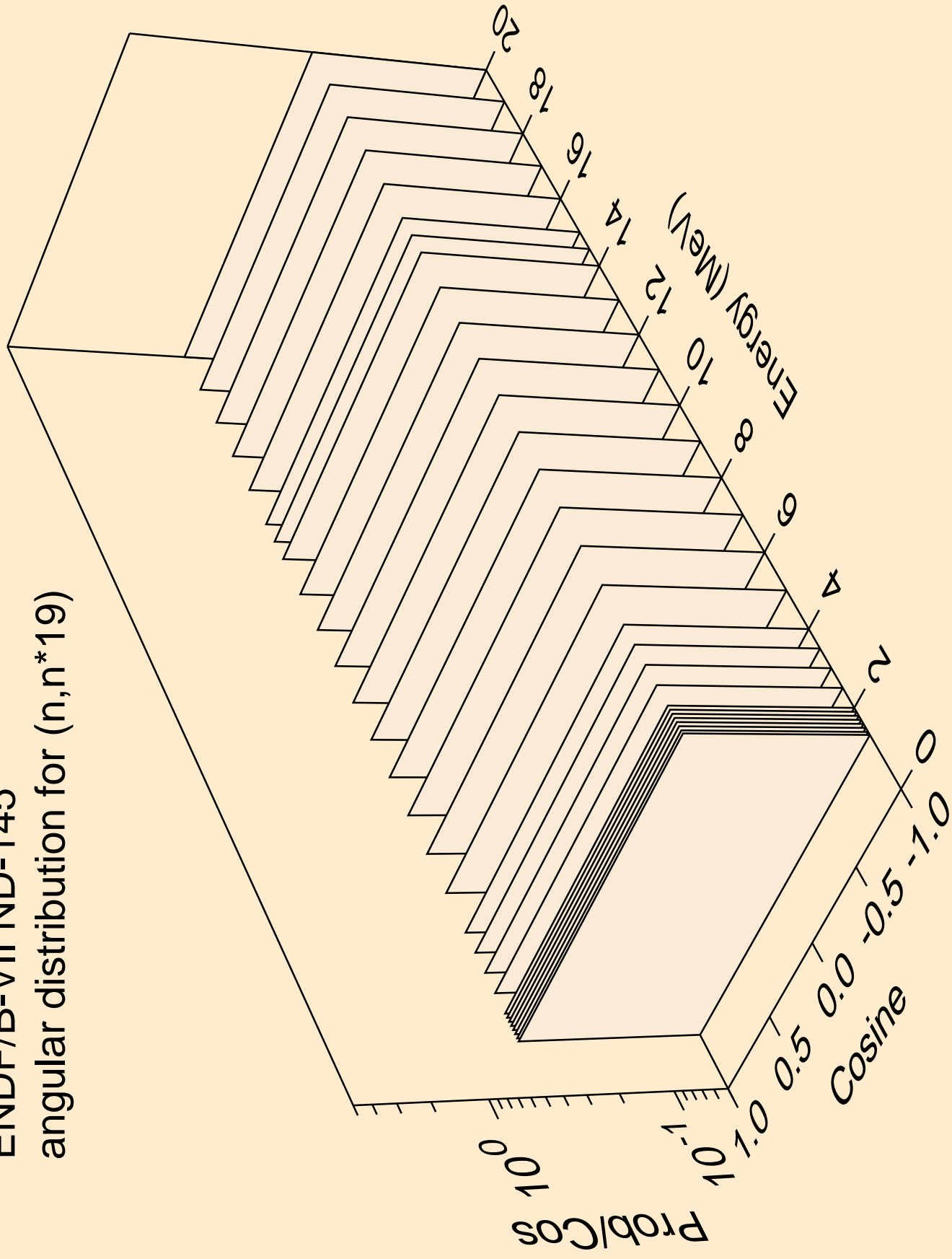
ENDF/B-VII ND-145
angular distribution for (n,n*17)



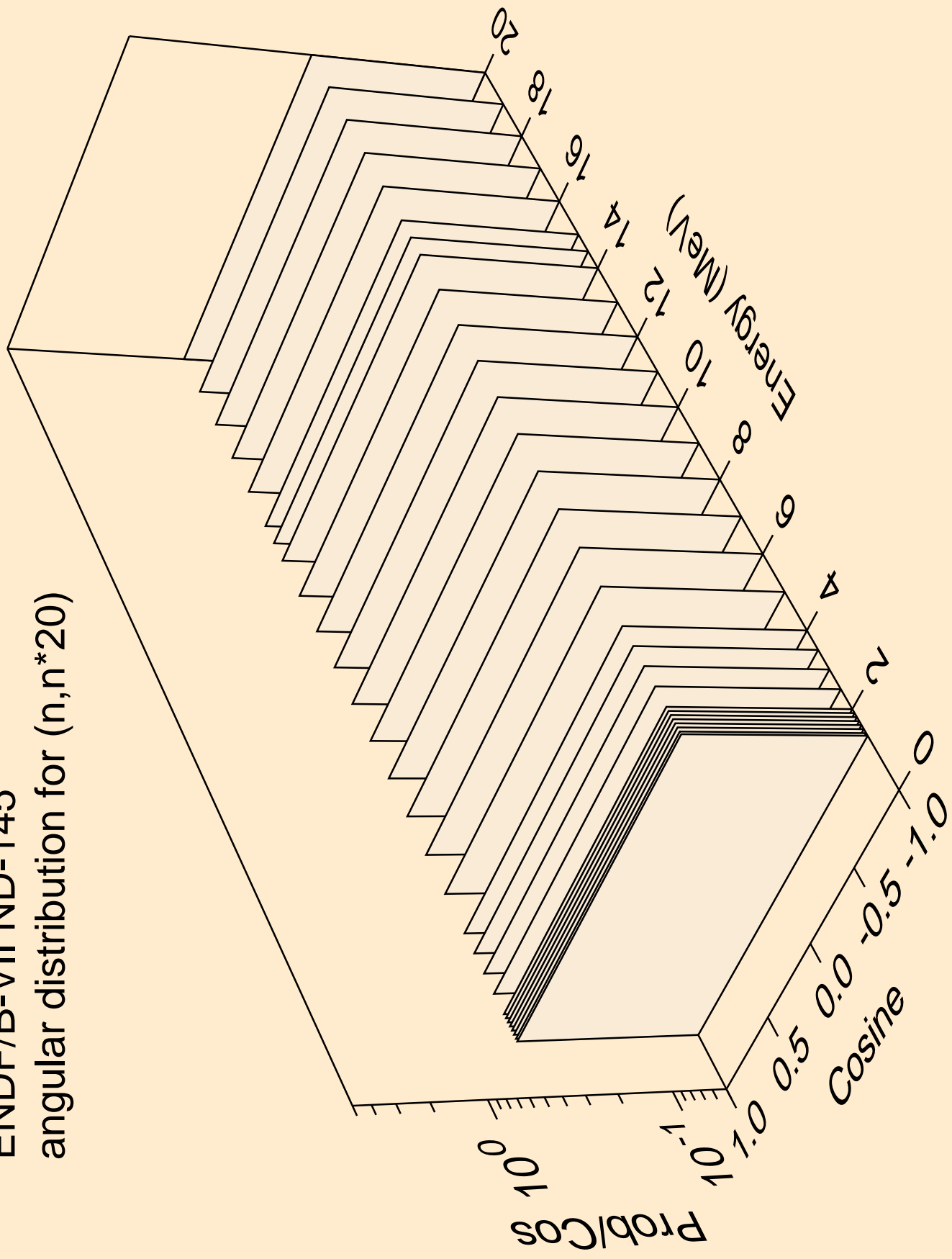
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angular distribution for (n,n*18)



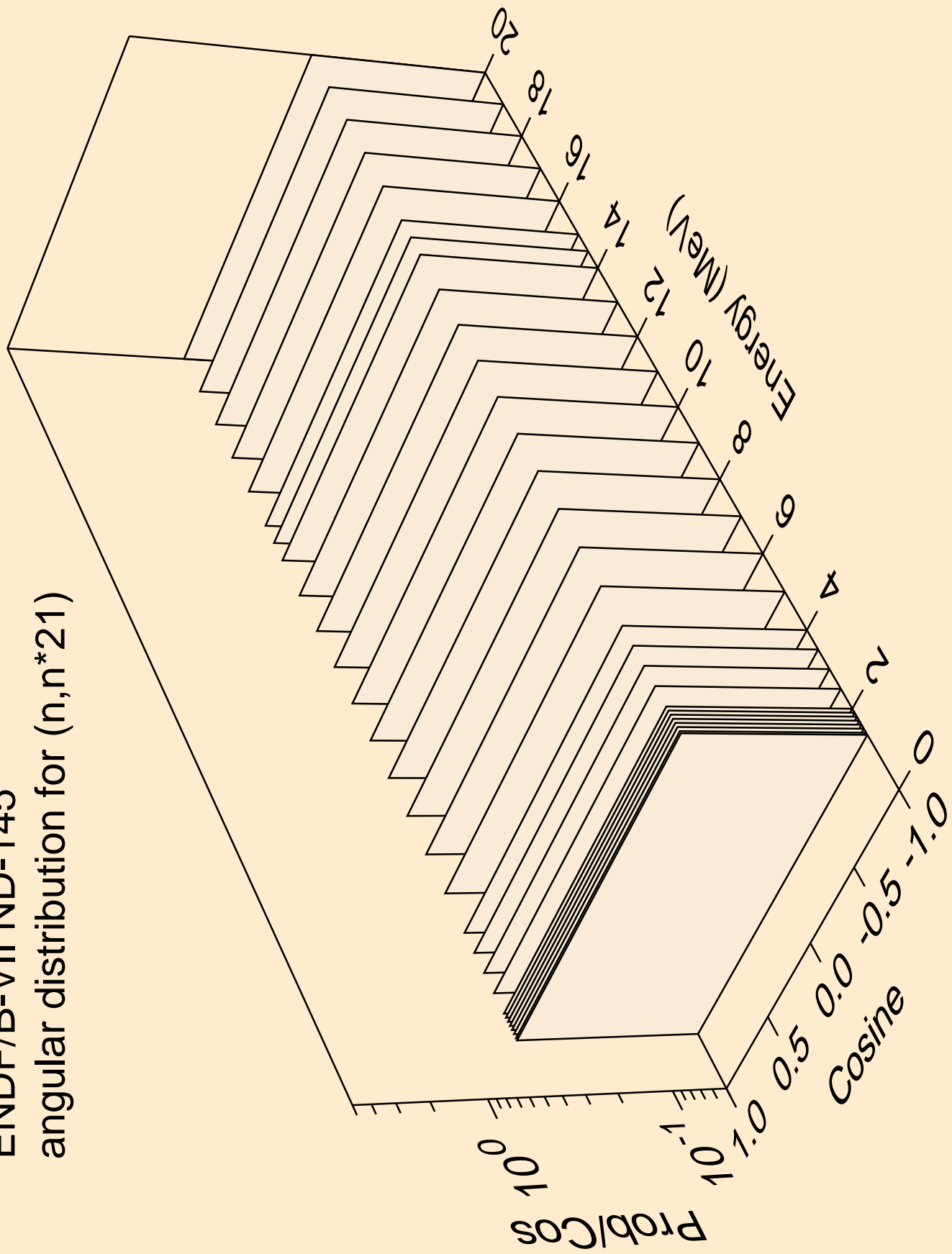
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angular distribution for (n,n*19)



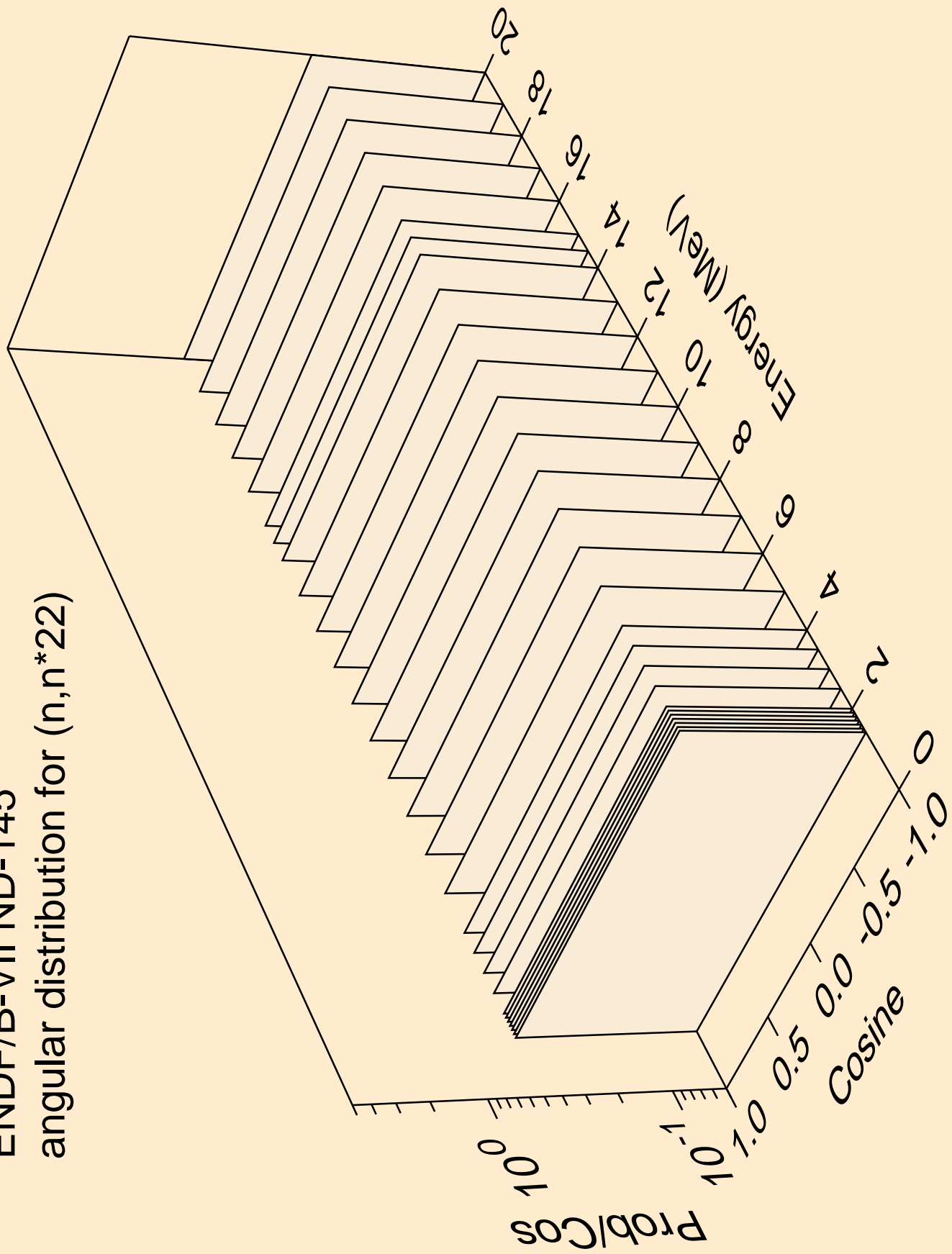
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angular distribution for (n,n*20)



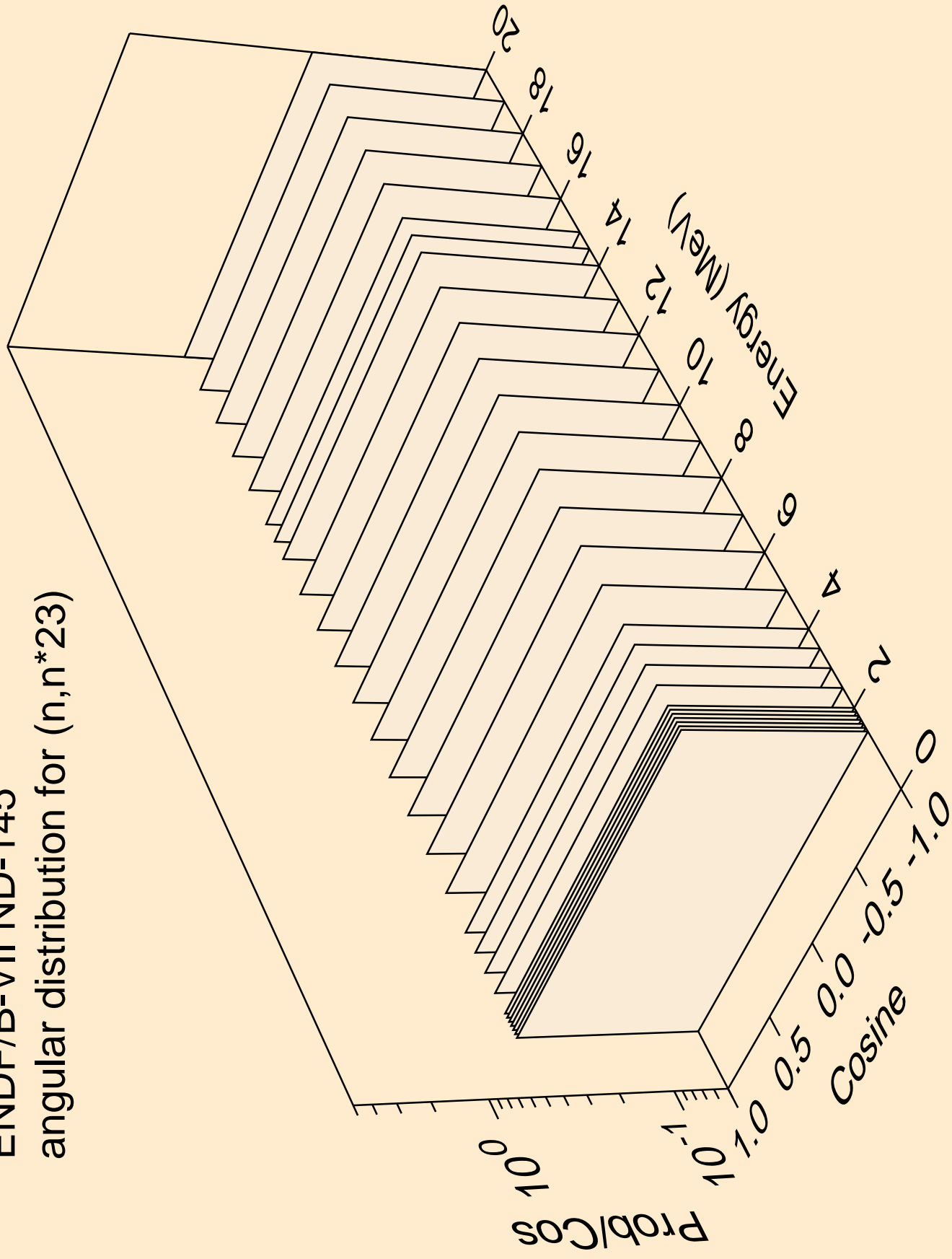
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angular distribution for (n,n*21)



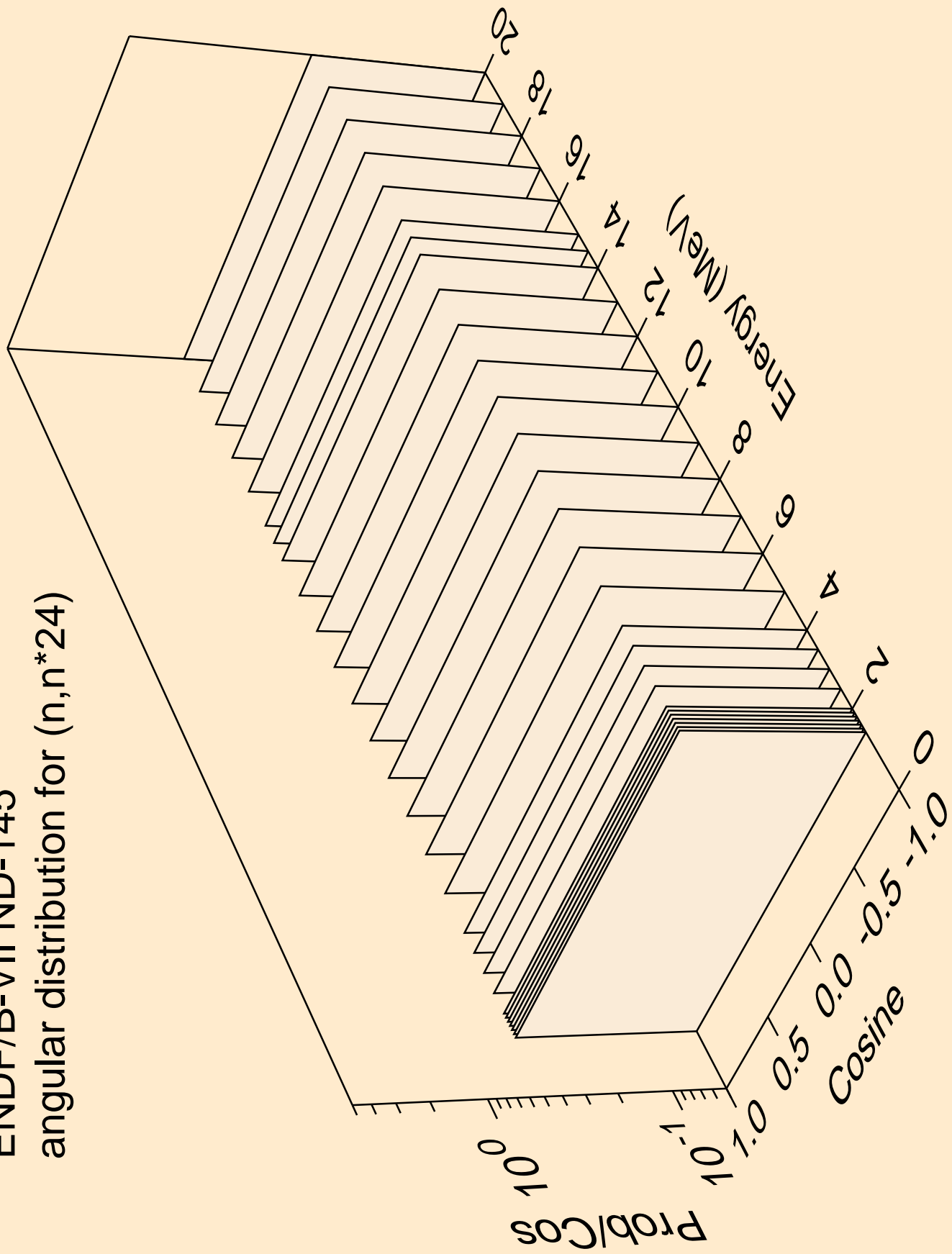
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angular distribution for (n,n*22)



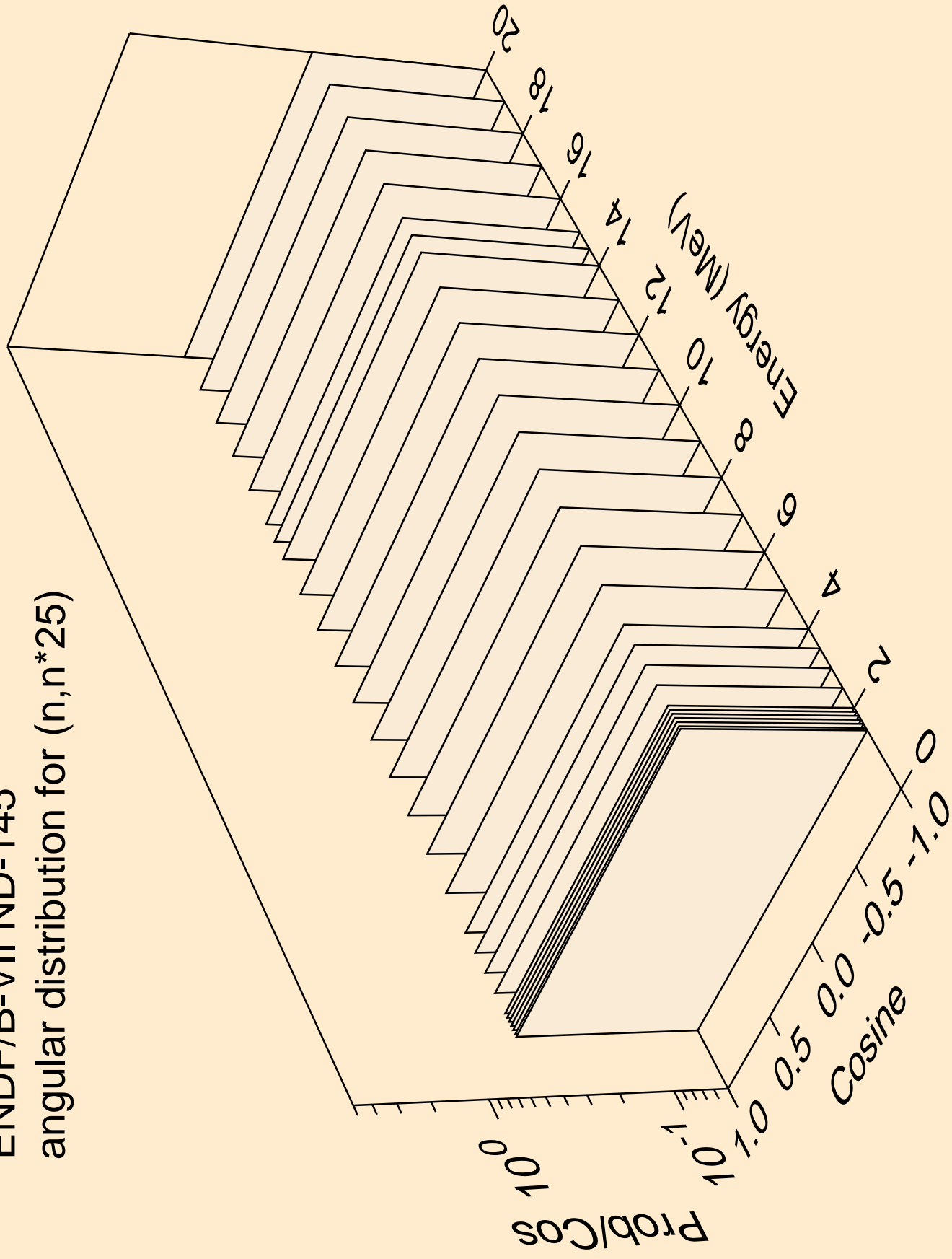
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angular distribution for (n,n*23)



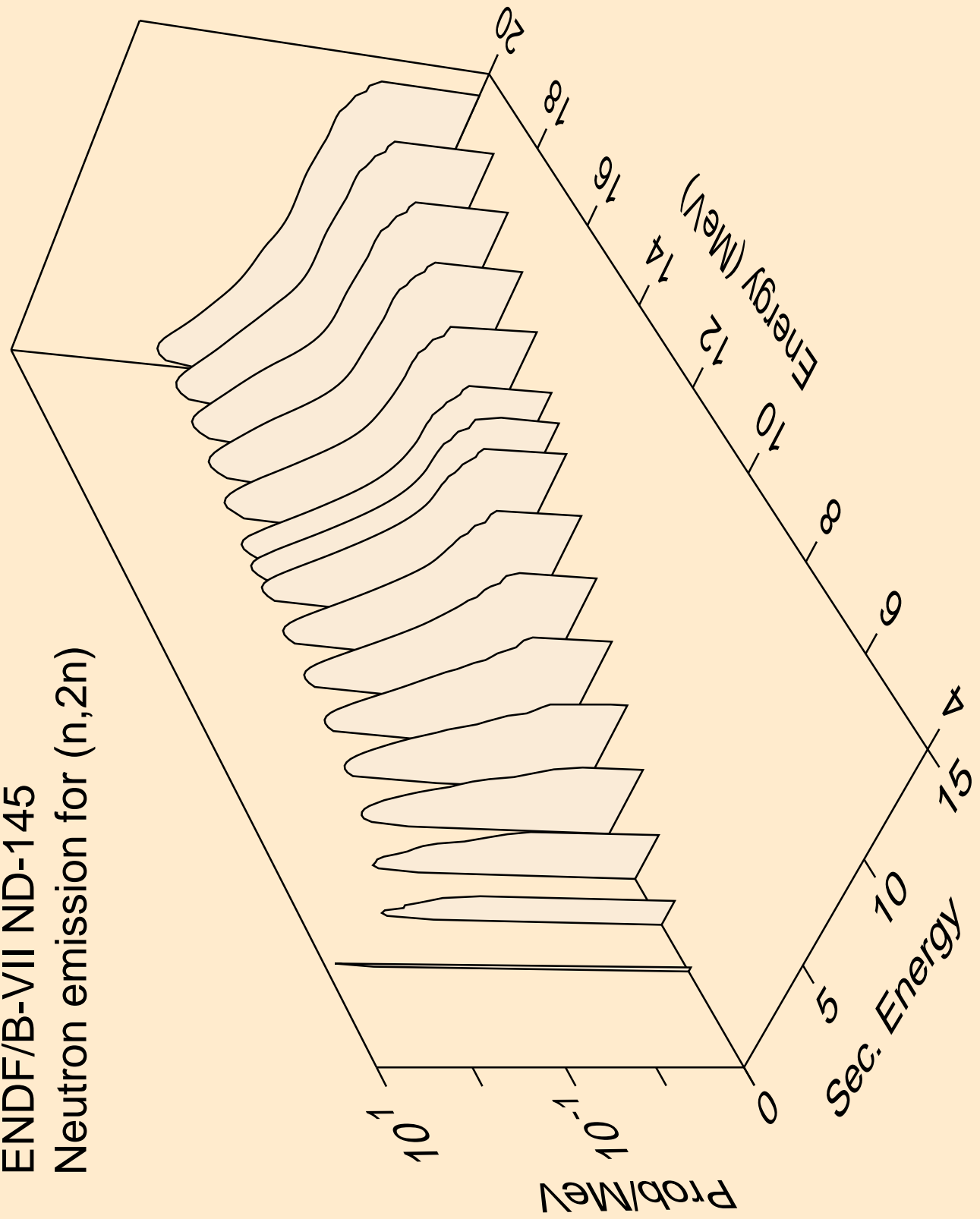
ENDF/B-VII ND-145
angular distribution for (n,n*24)



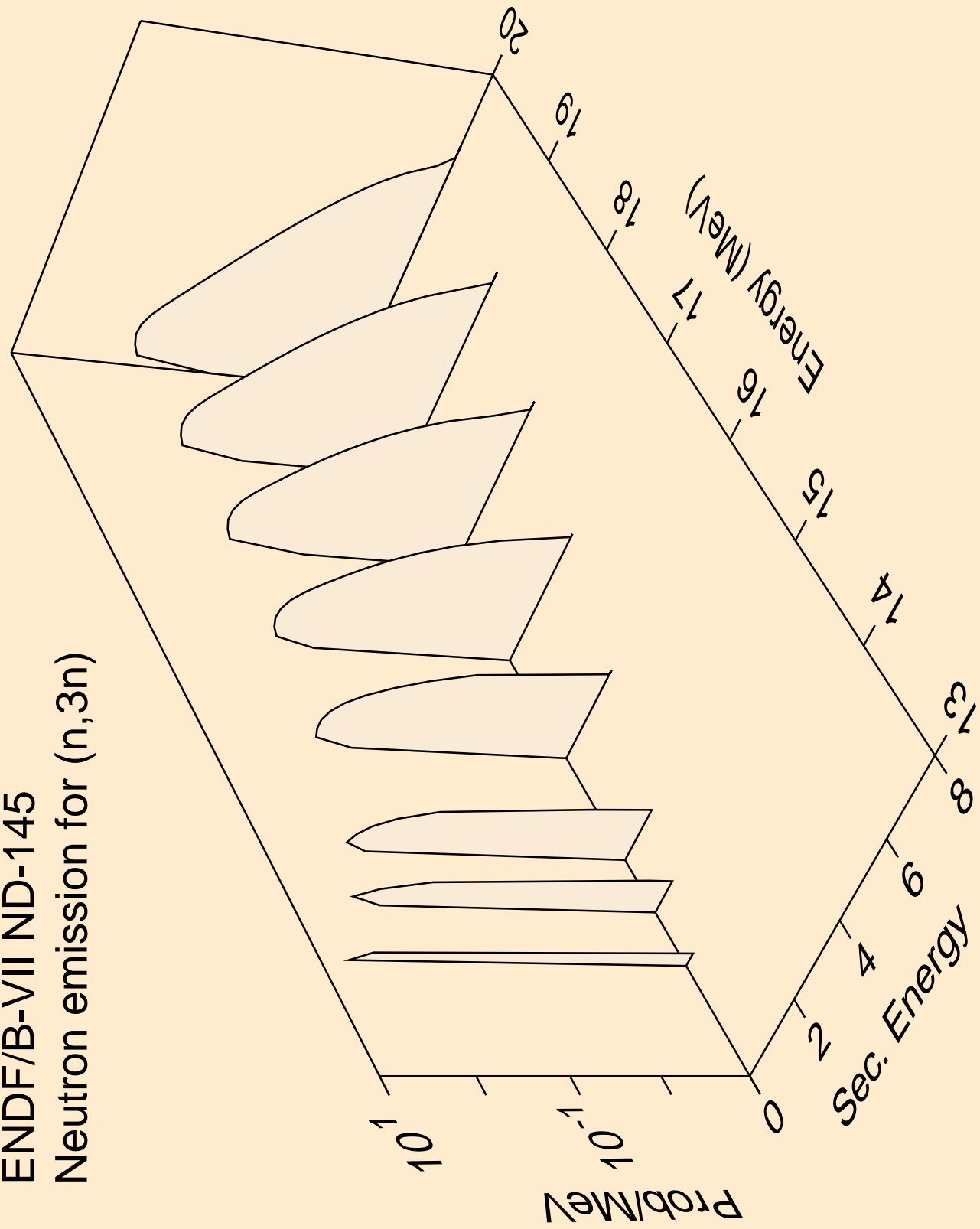
ENDF/B-VII ND-145
angular distribution for (n,n*25)



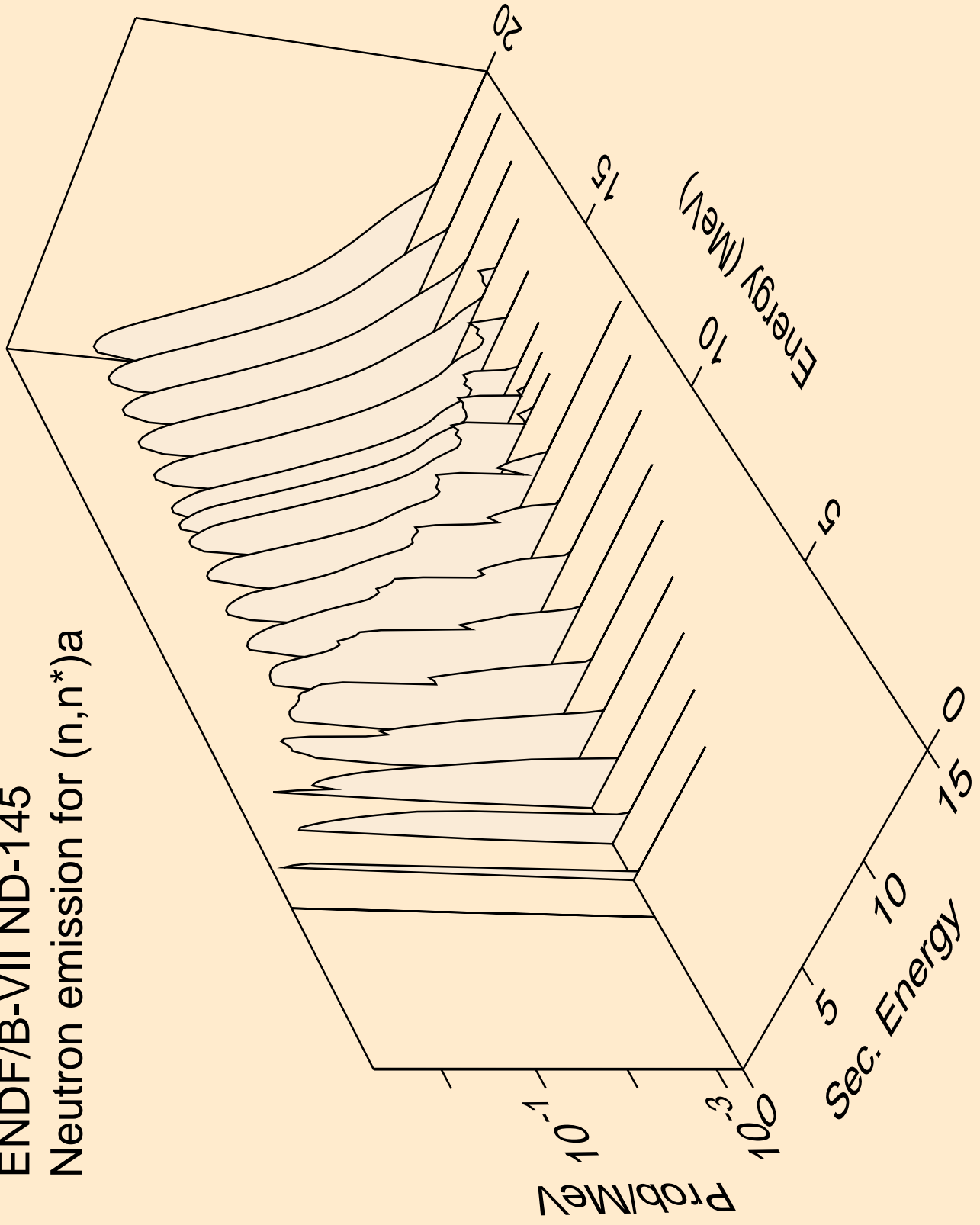
ENDF/B-VII ND-145
Neutron emission for (n,2n)



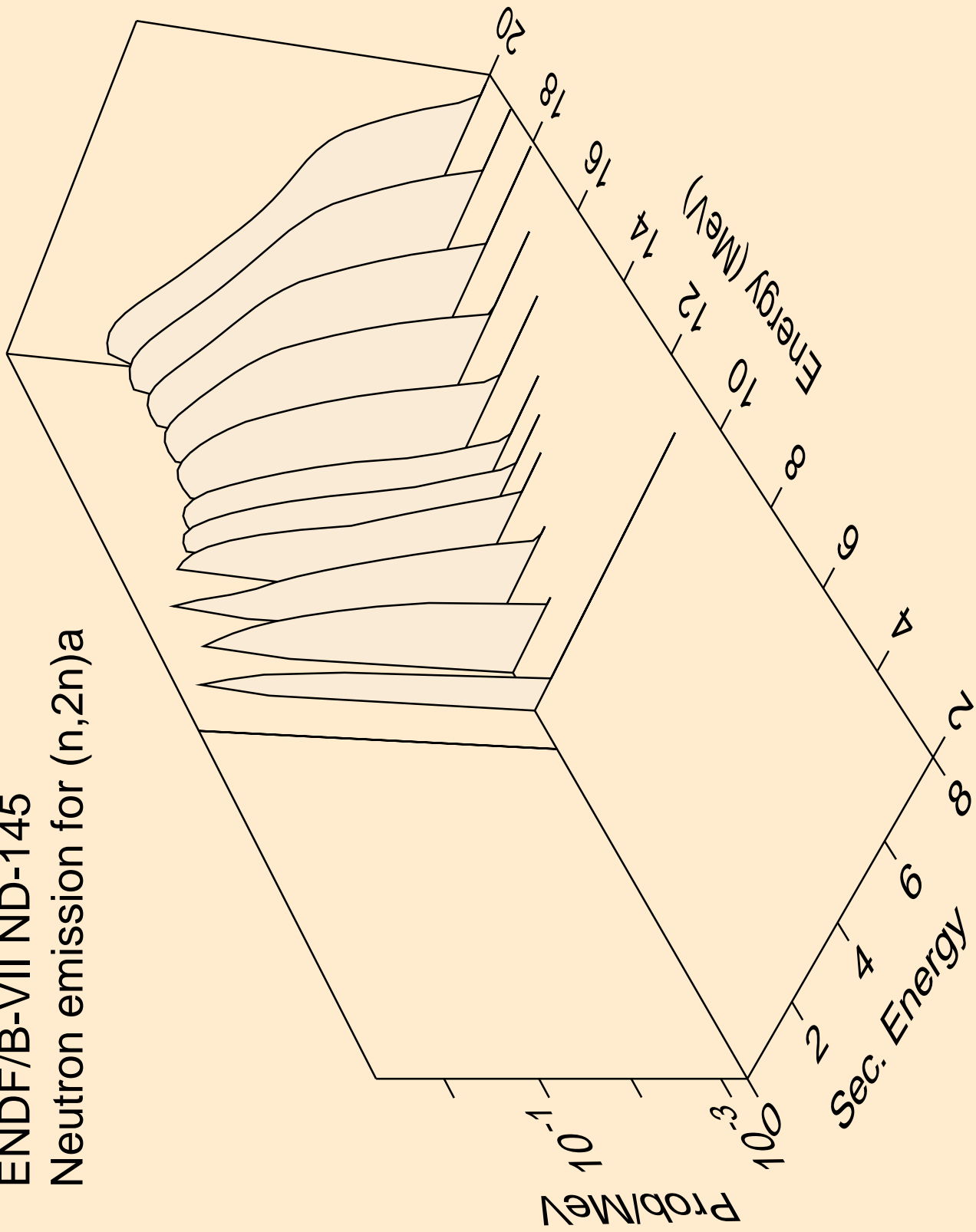
ENDF/B-VII ND-145
Neutron emission for (n,3n)



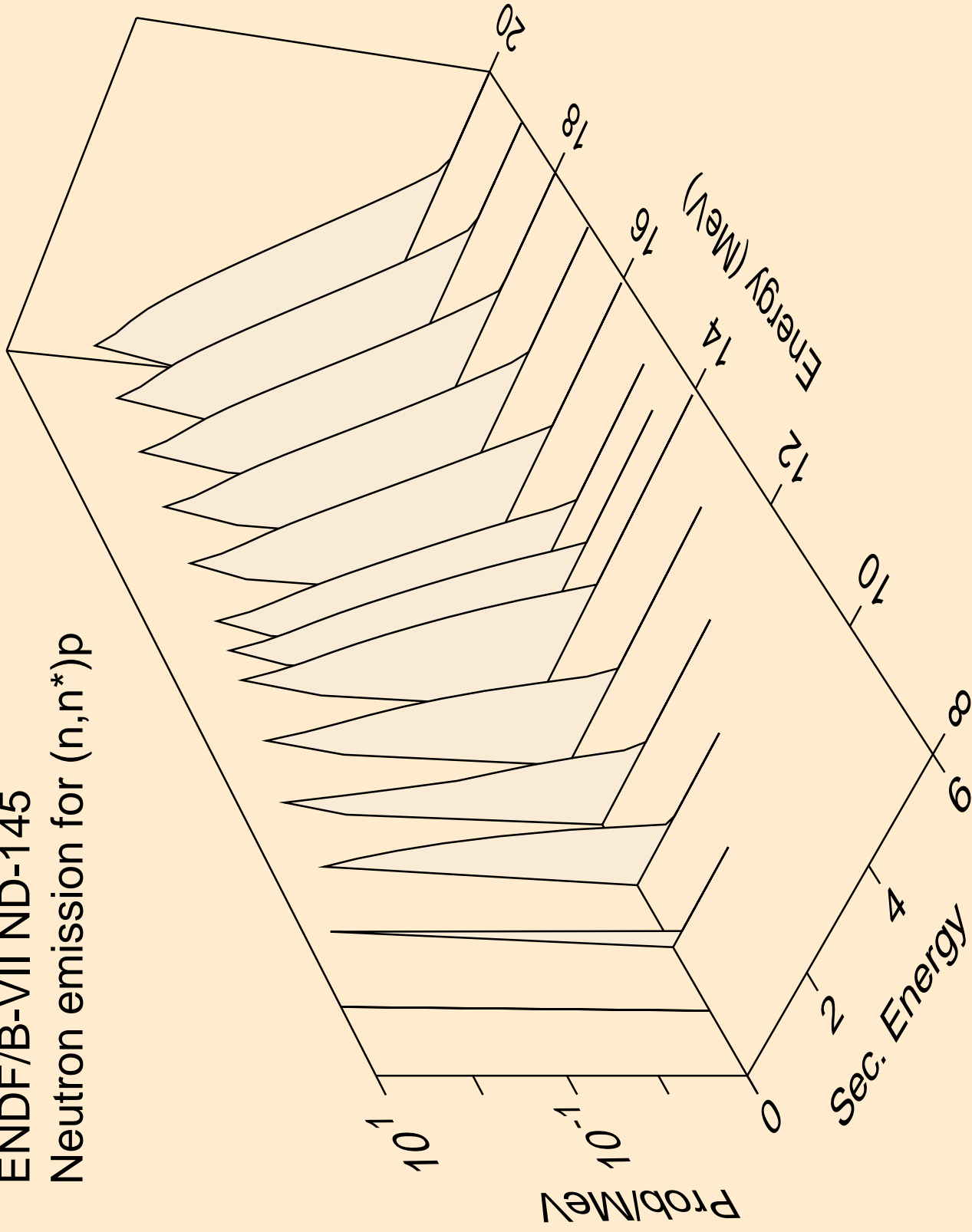
ENDF/B-VII ND-145
Neutron emission for (n,n*)a



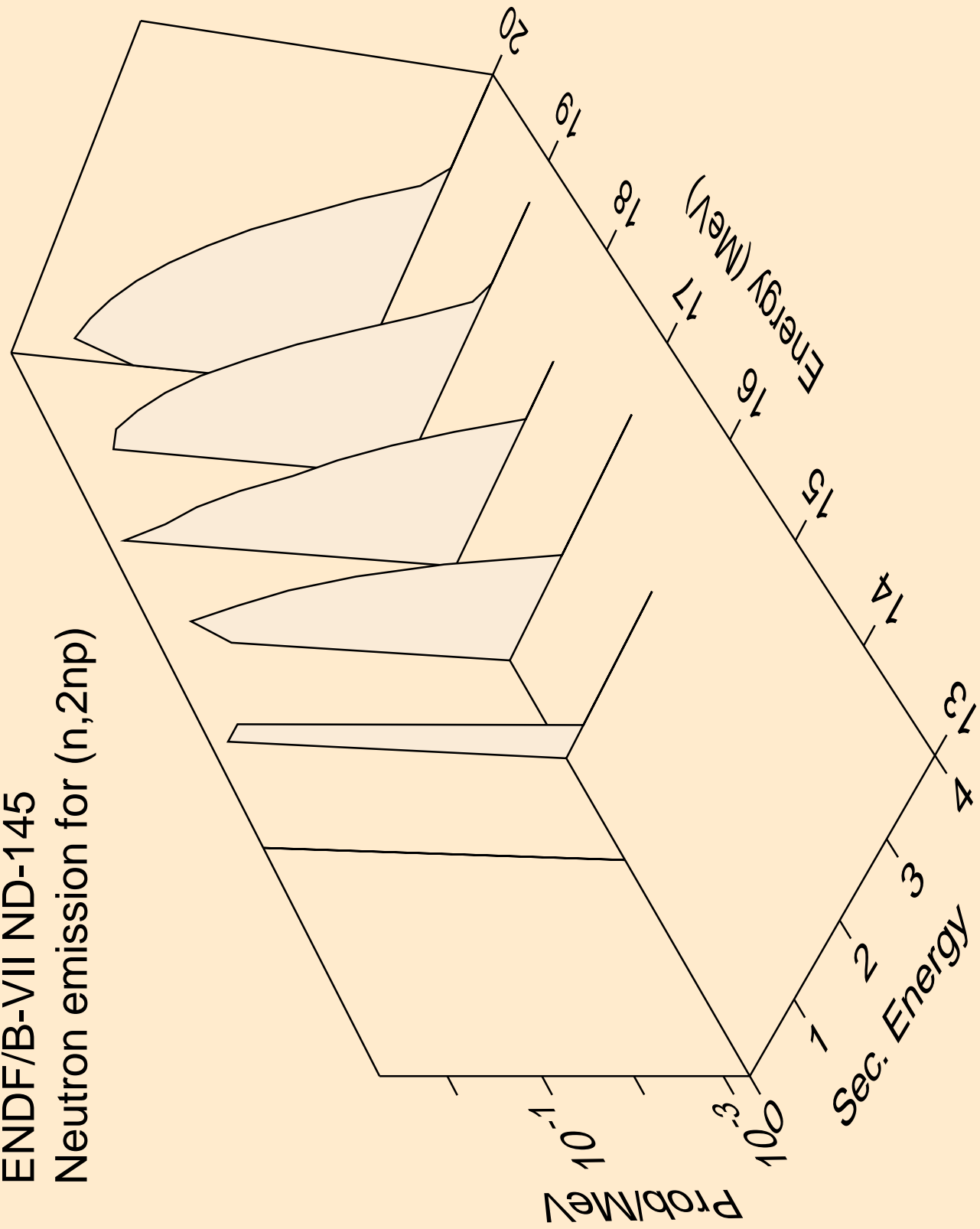
ENDF/B-VII ND-145
Neutron emission for (n,2n)a



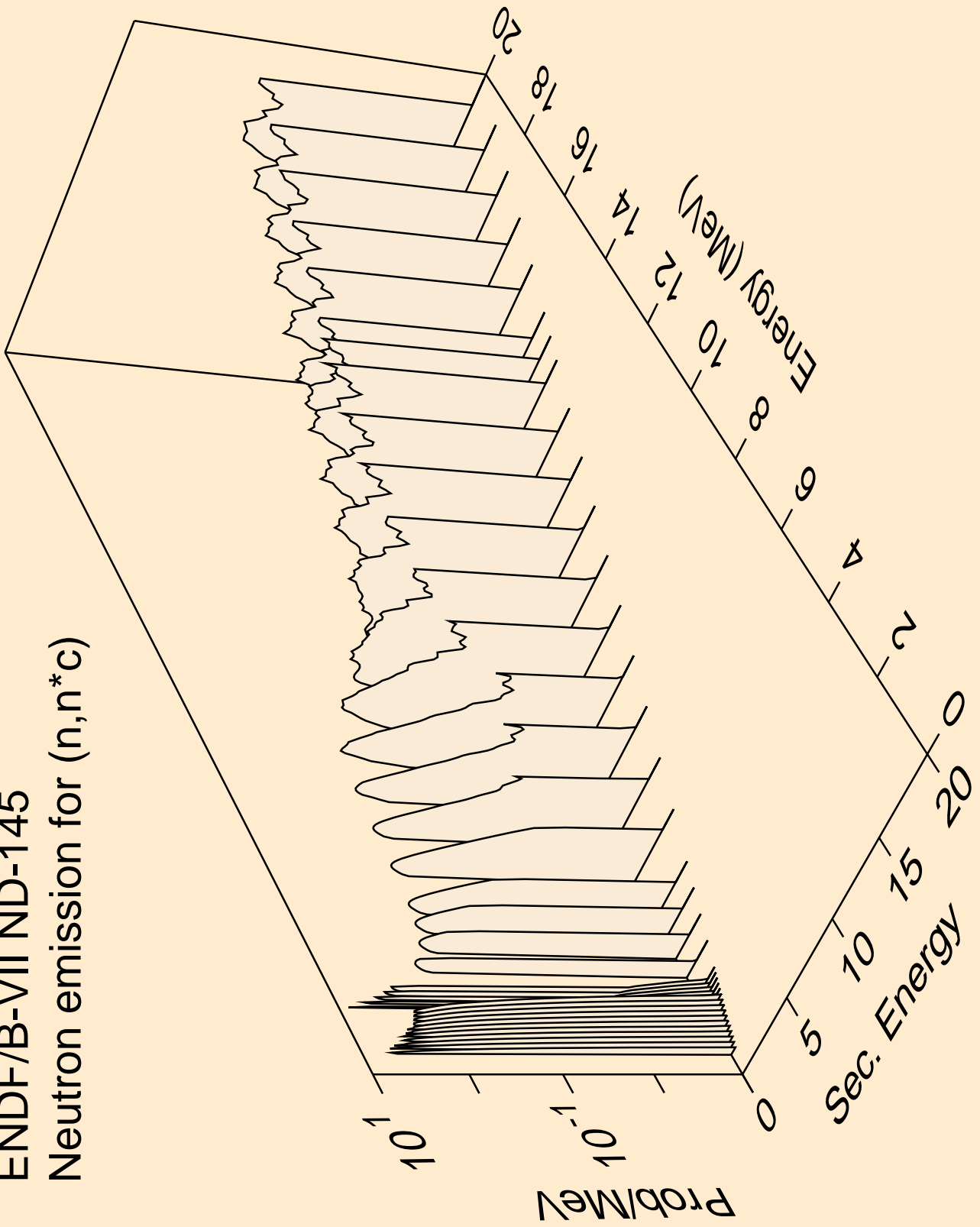
ENDF/B-VII ND-145
Neutron emission for $(n,n^*)p$



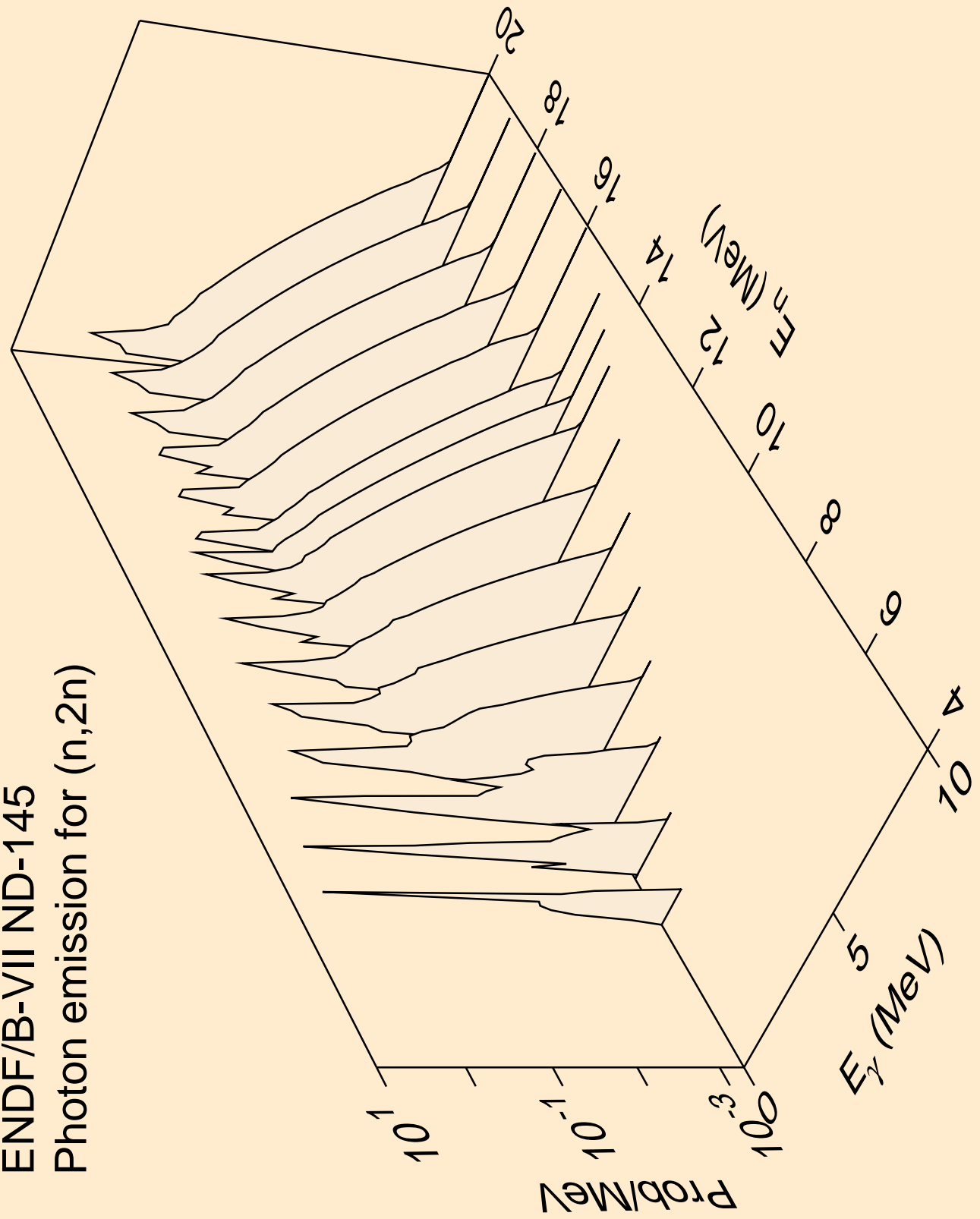
ENDF/B-VII ND-145
Neutron emission for (n,2np)



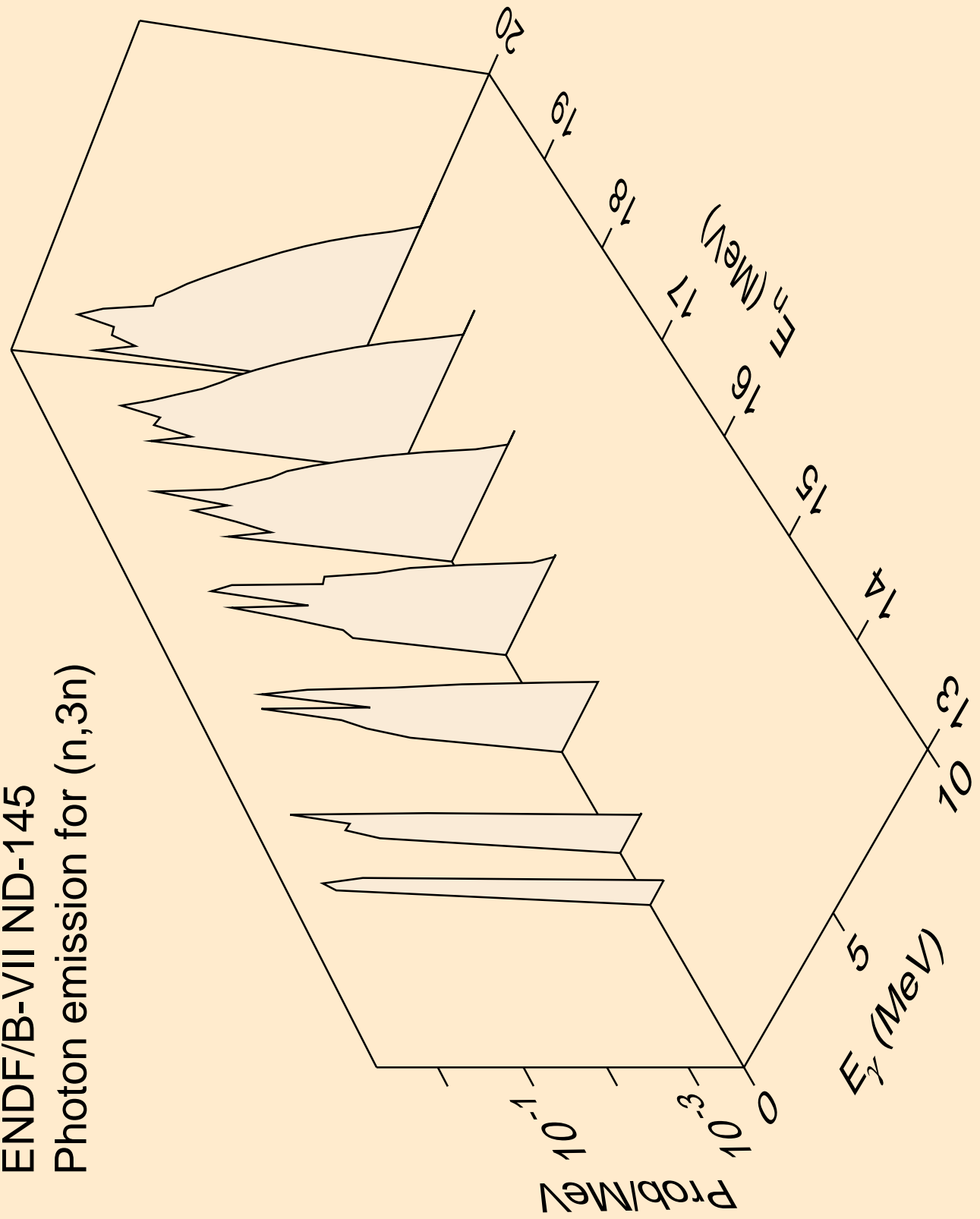
ENDF/B-VII ND-145
Neutron emission for (n,n*c)



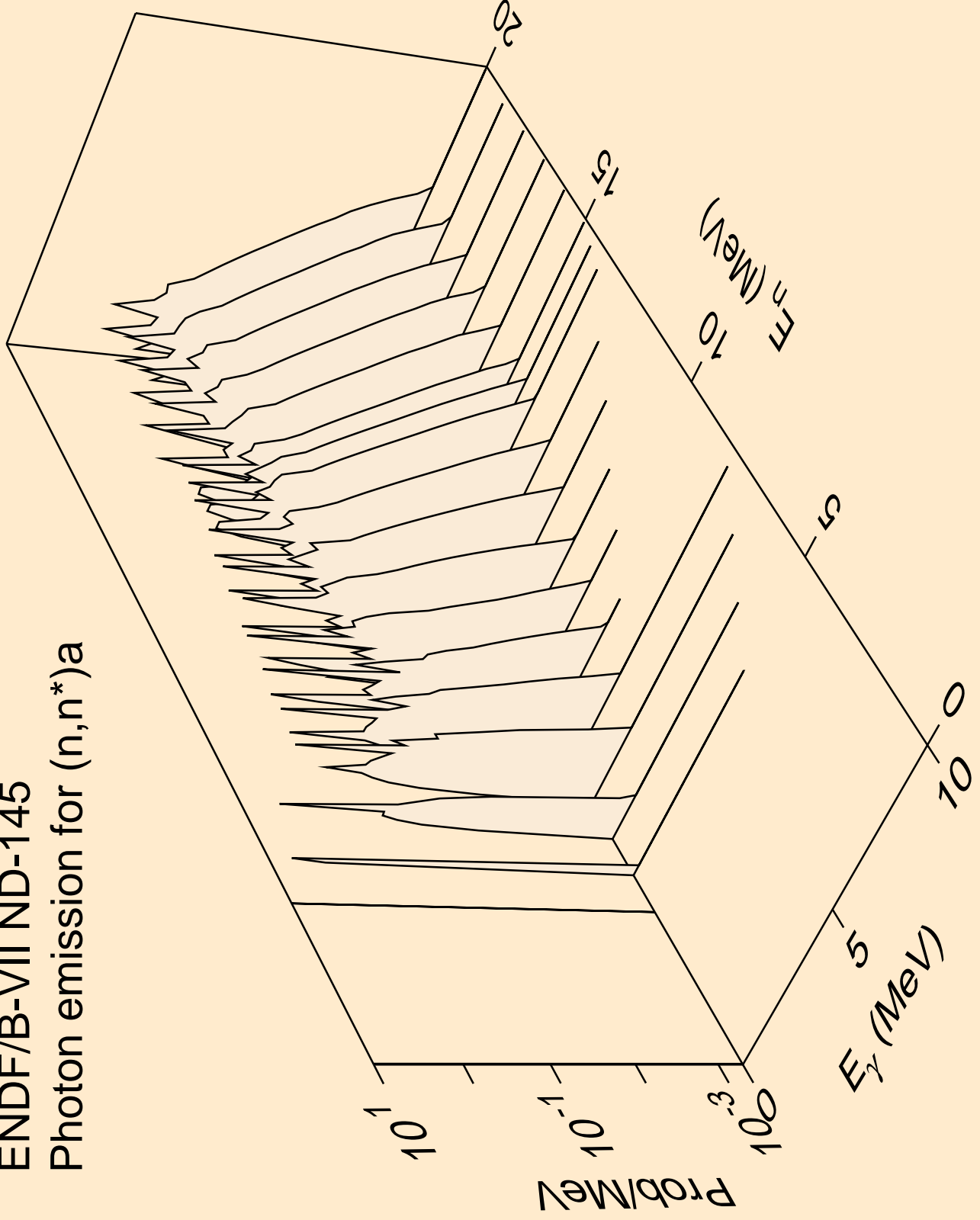
ENDF/B-VII ND-145
Photon emission for (n,2n)



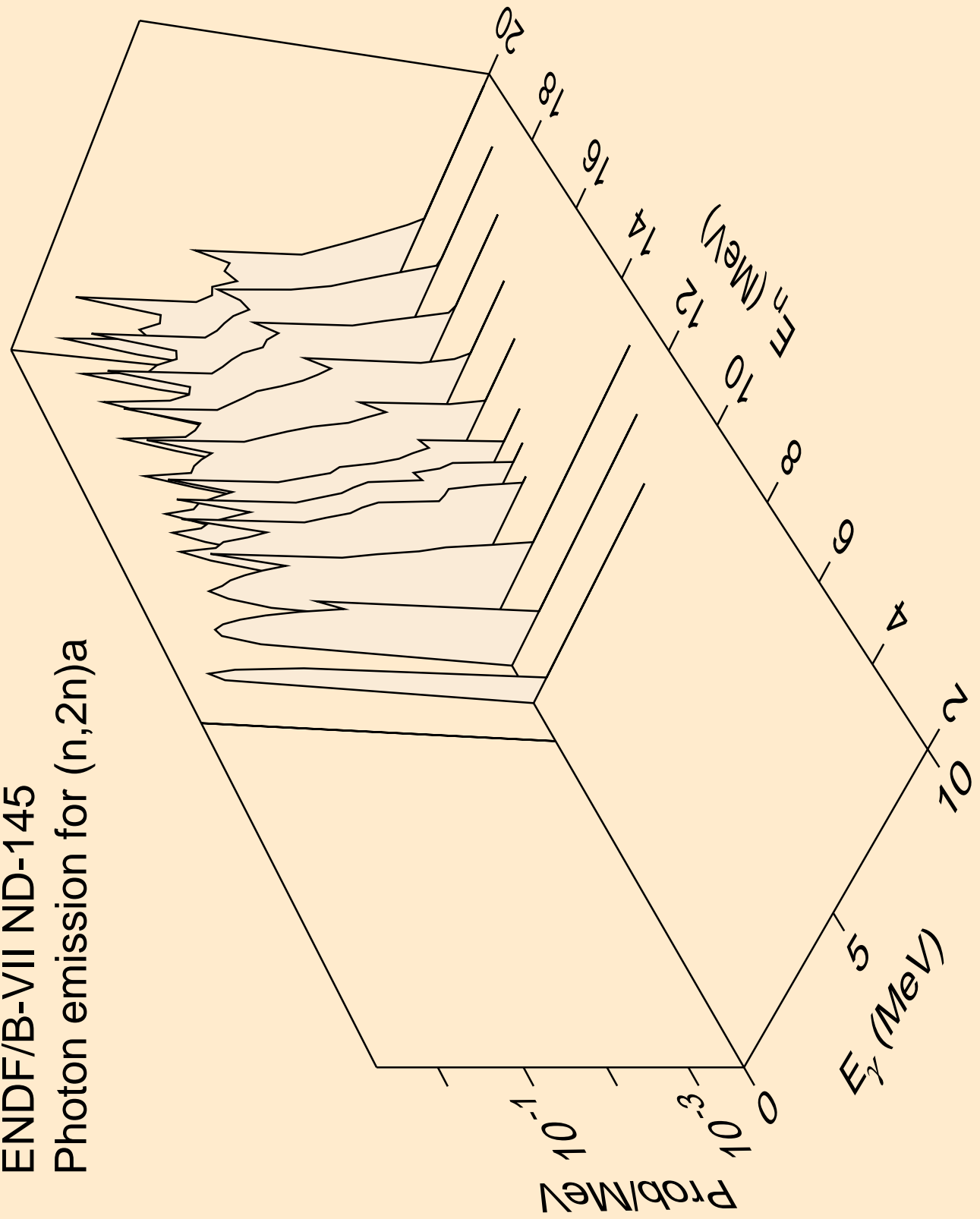
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Photon emission for (n,3n)



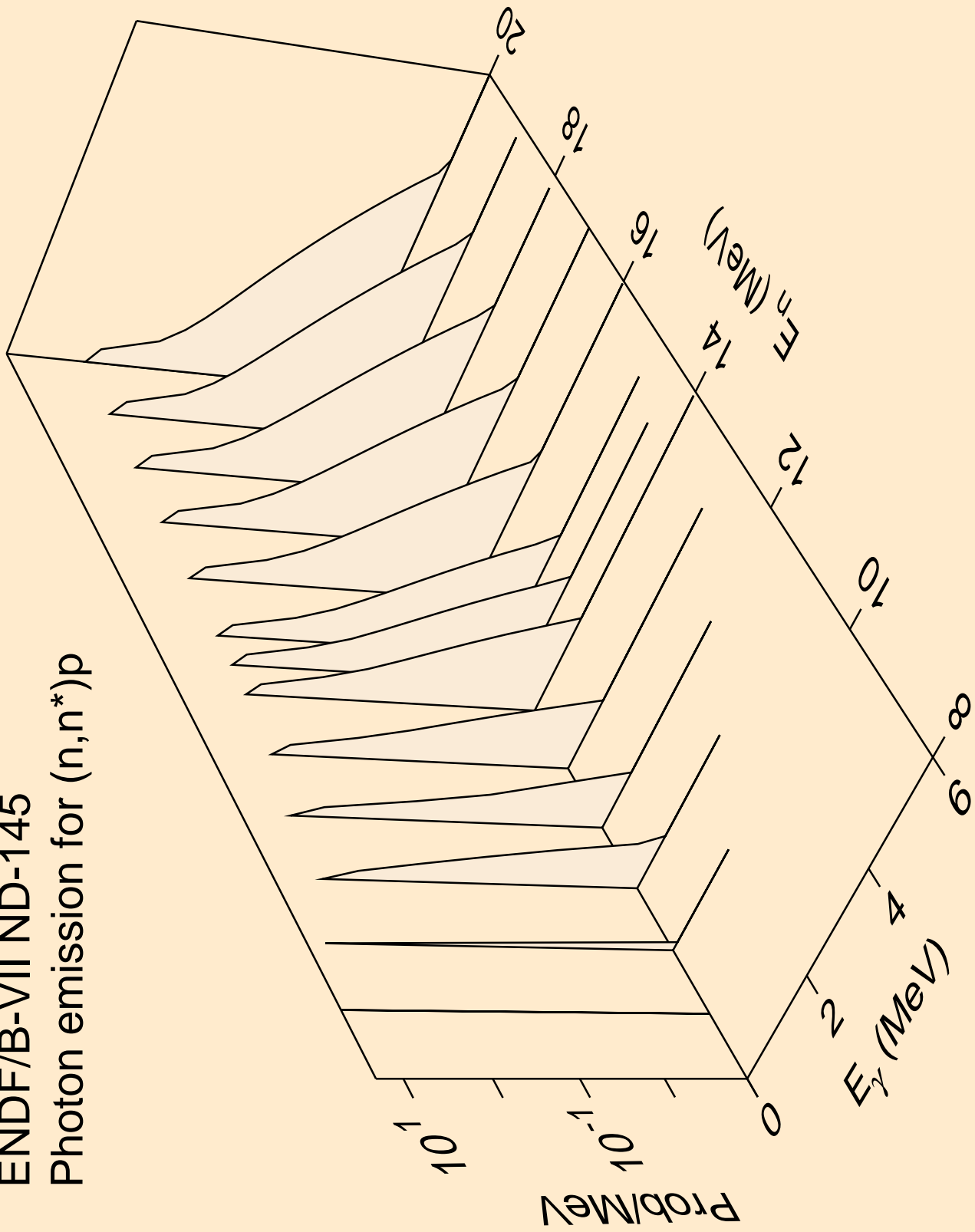
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Photon emission for (n,n*)a



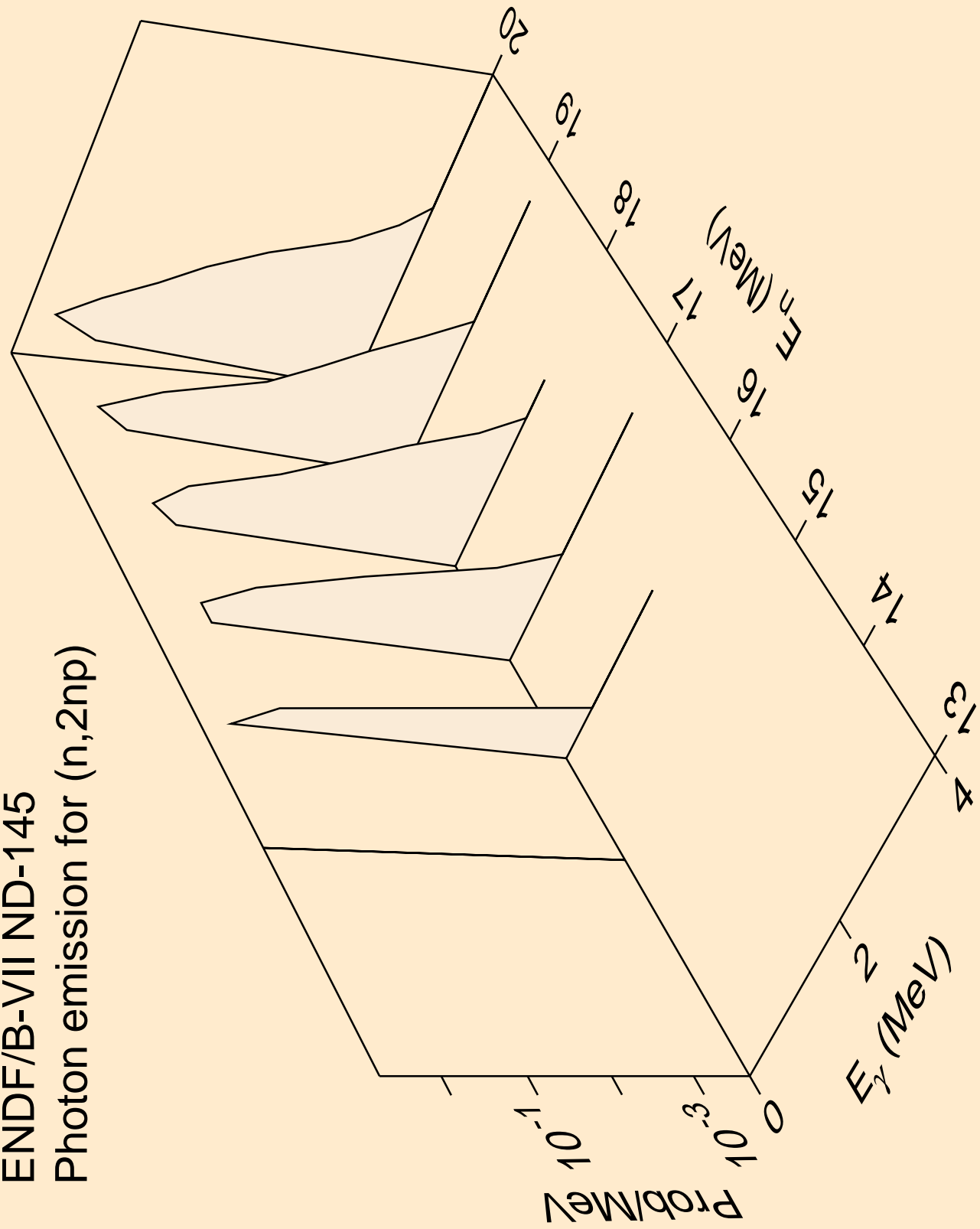
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Photon emission for (n,2n)a



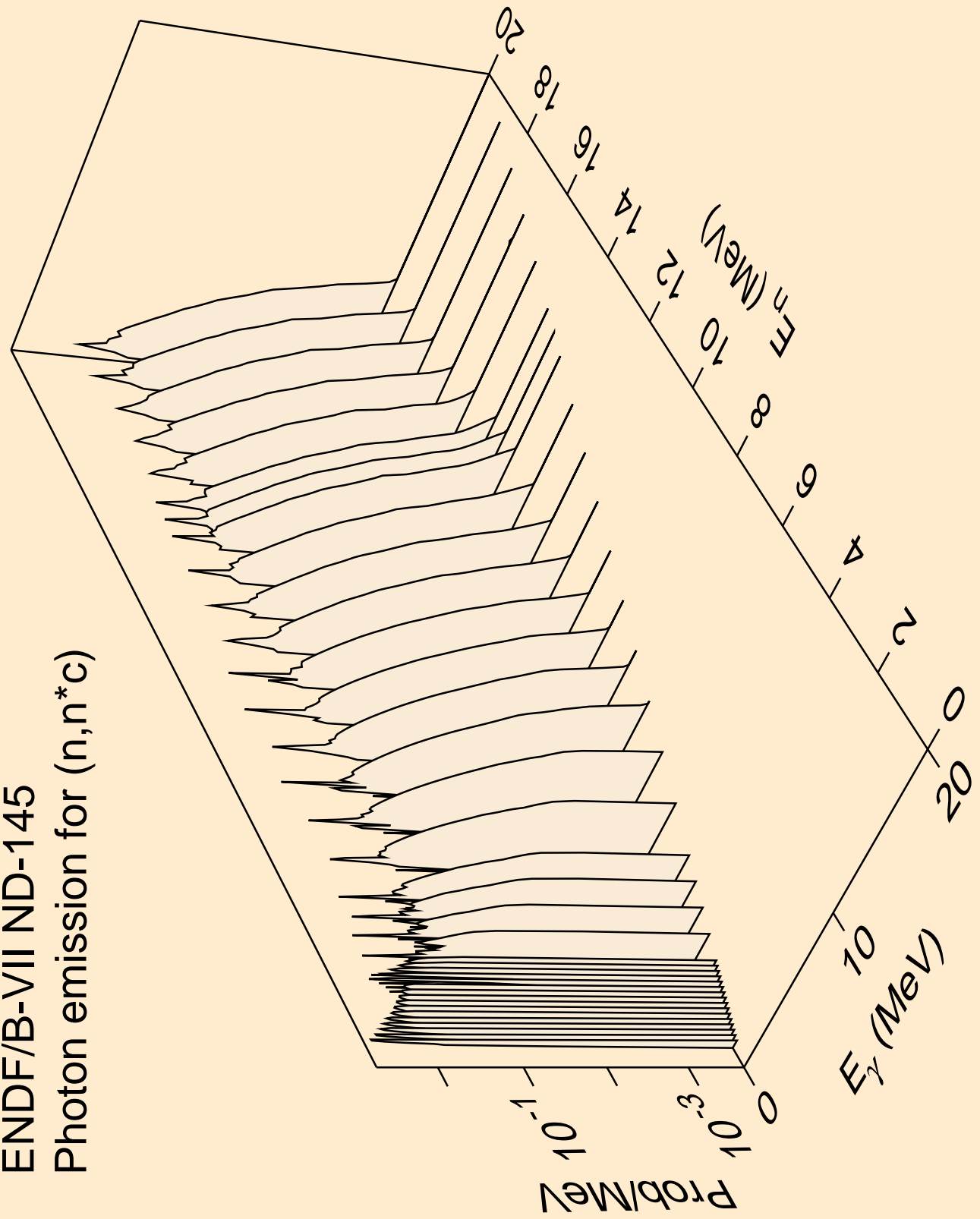
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Photon emission for $(n,n^*)p$



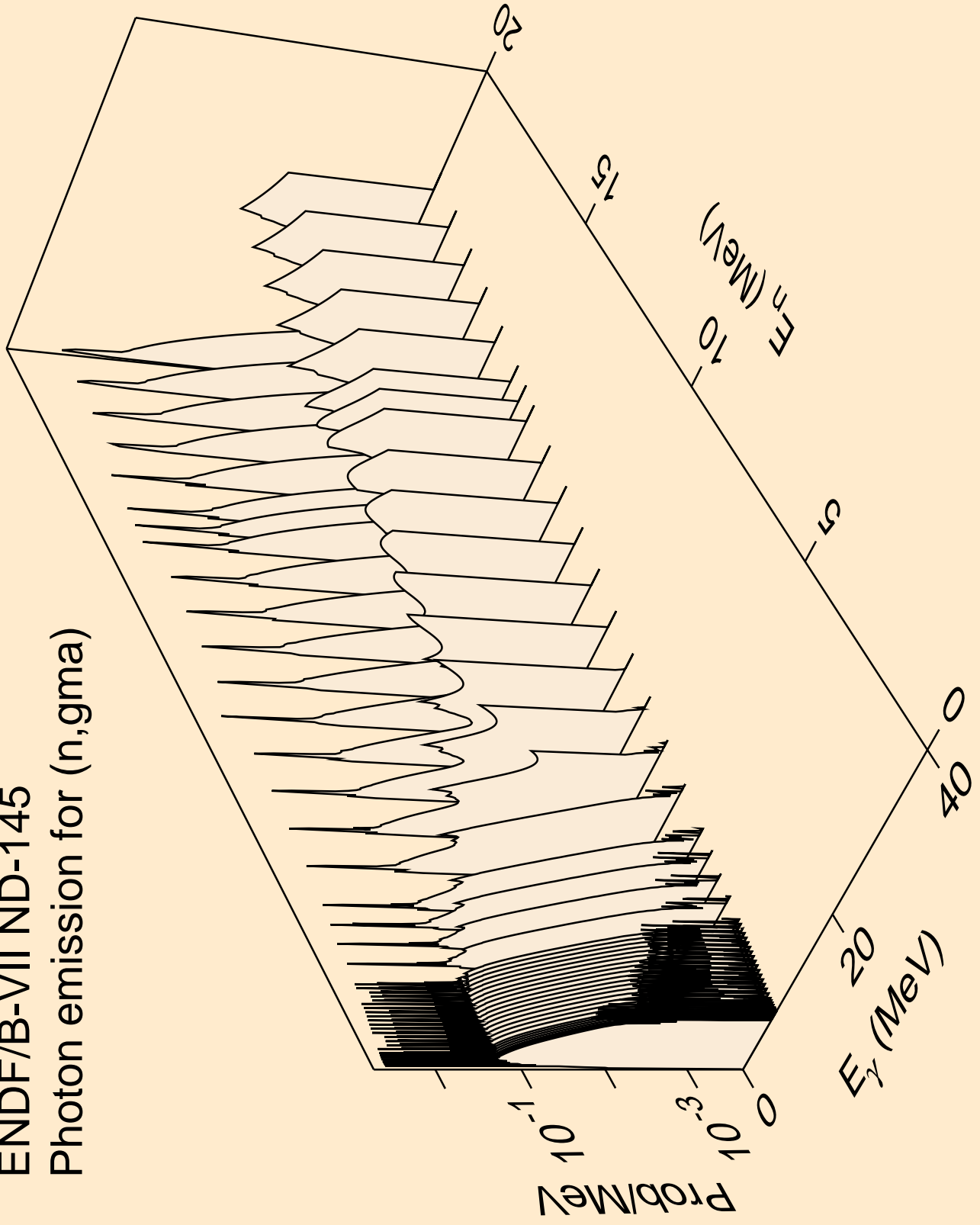
ENDF/B-VII ND-145
Photon emission for (n,2np)



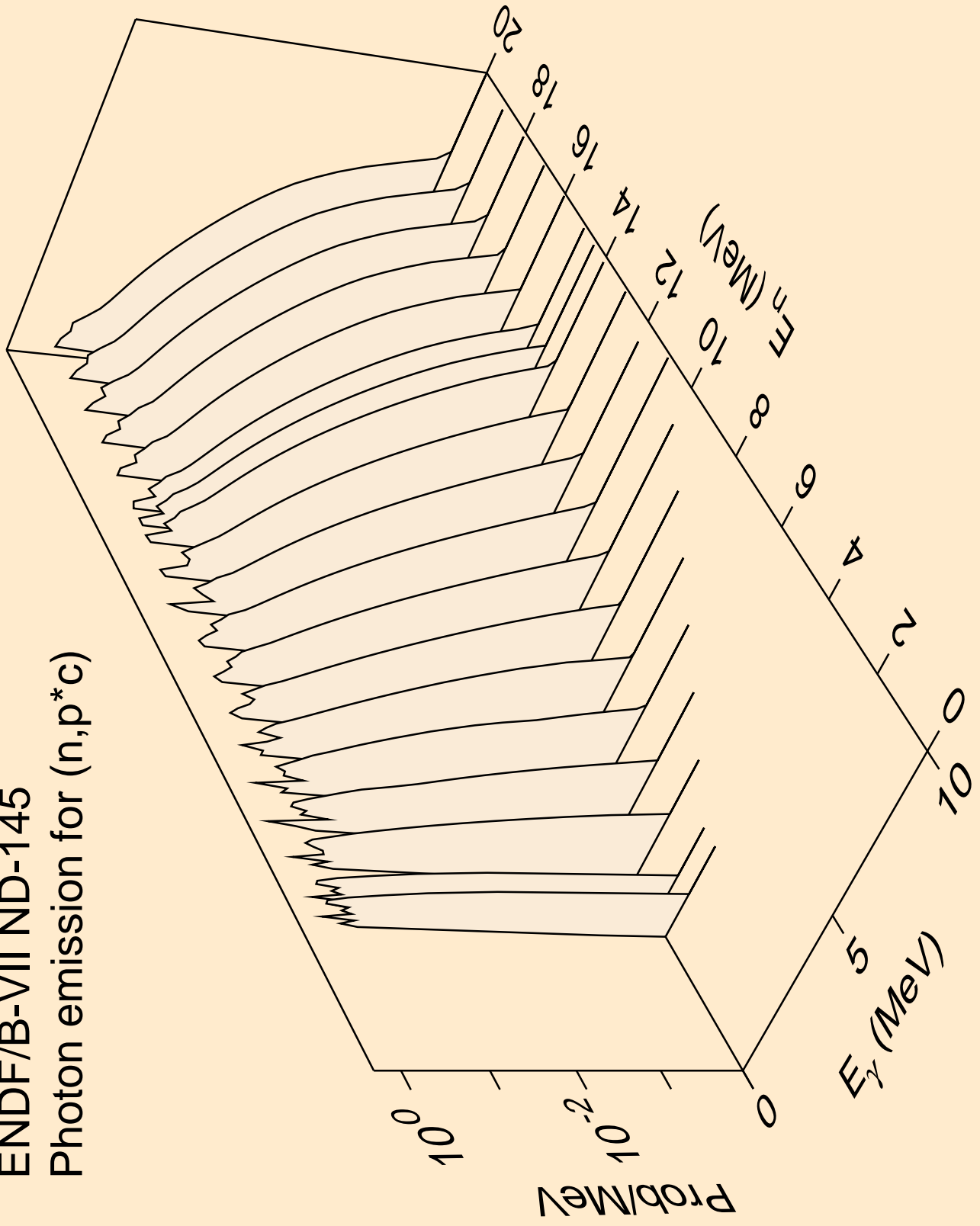
ENDF/B-VII ND-145
Photon emission for (n,n*c)



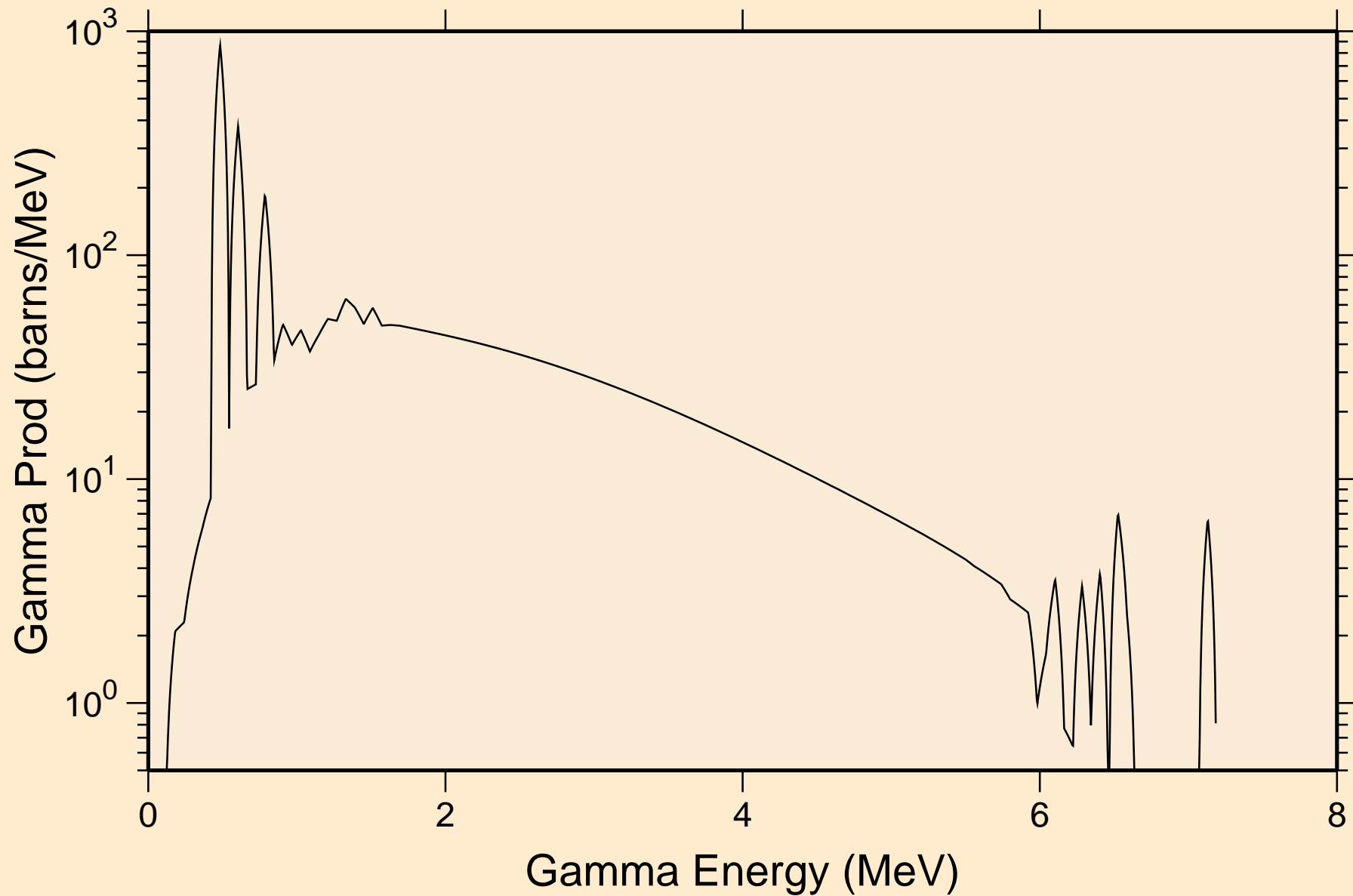
ENDF/B-VII ND-145
Photon emission for (n,gma)



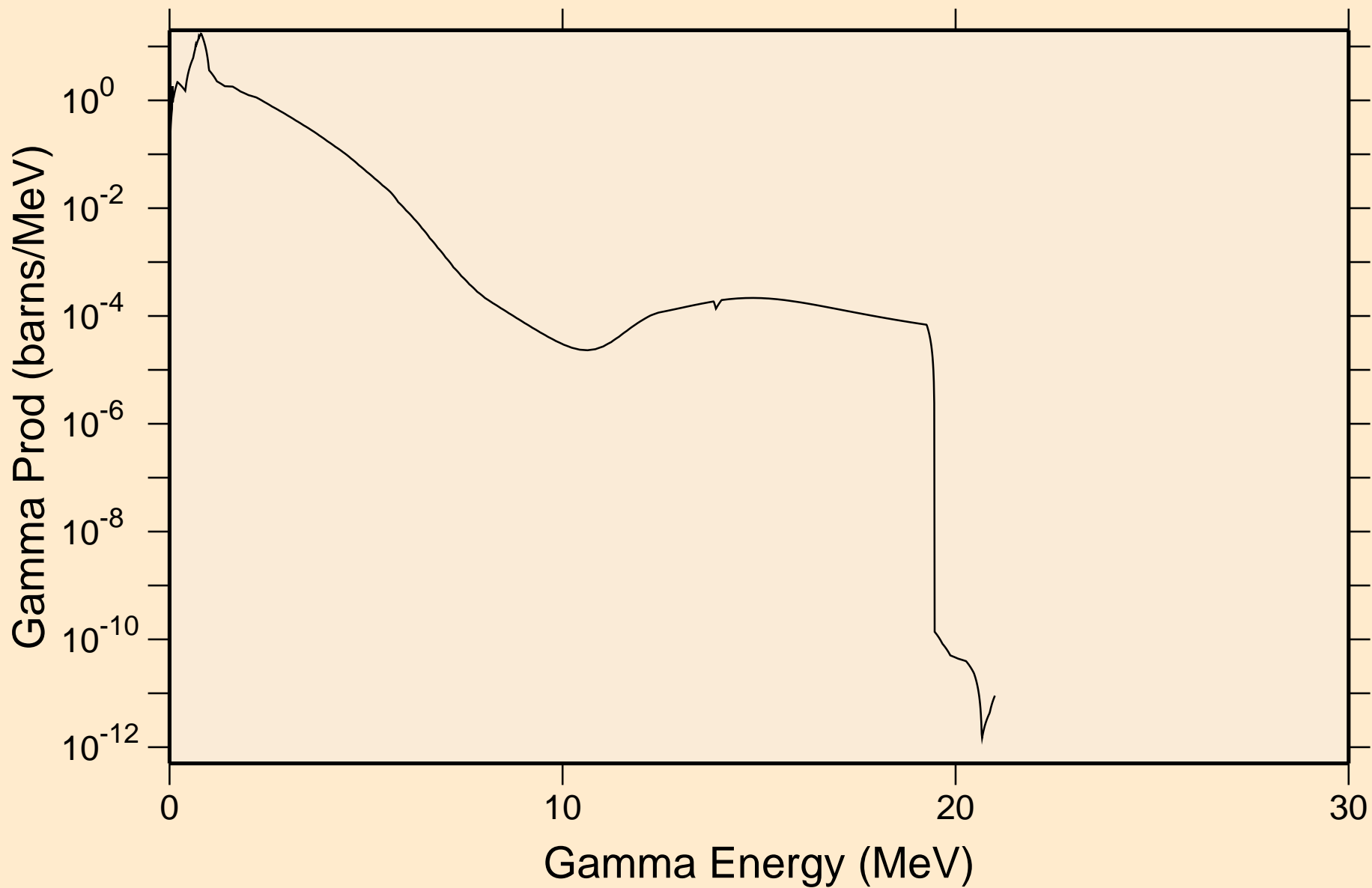
ENDF/B-VII ND-145
Photon emission for (n,p*c)



ENDF/B-VII ND-145
thermal capture photon spectrum

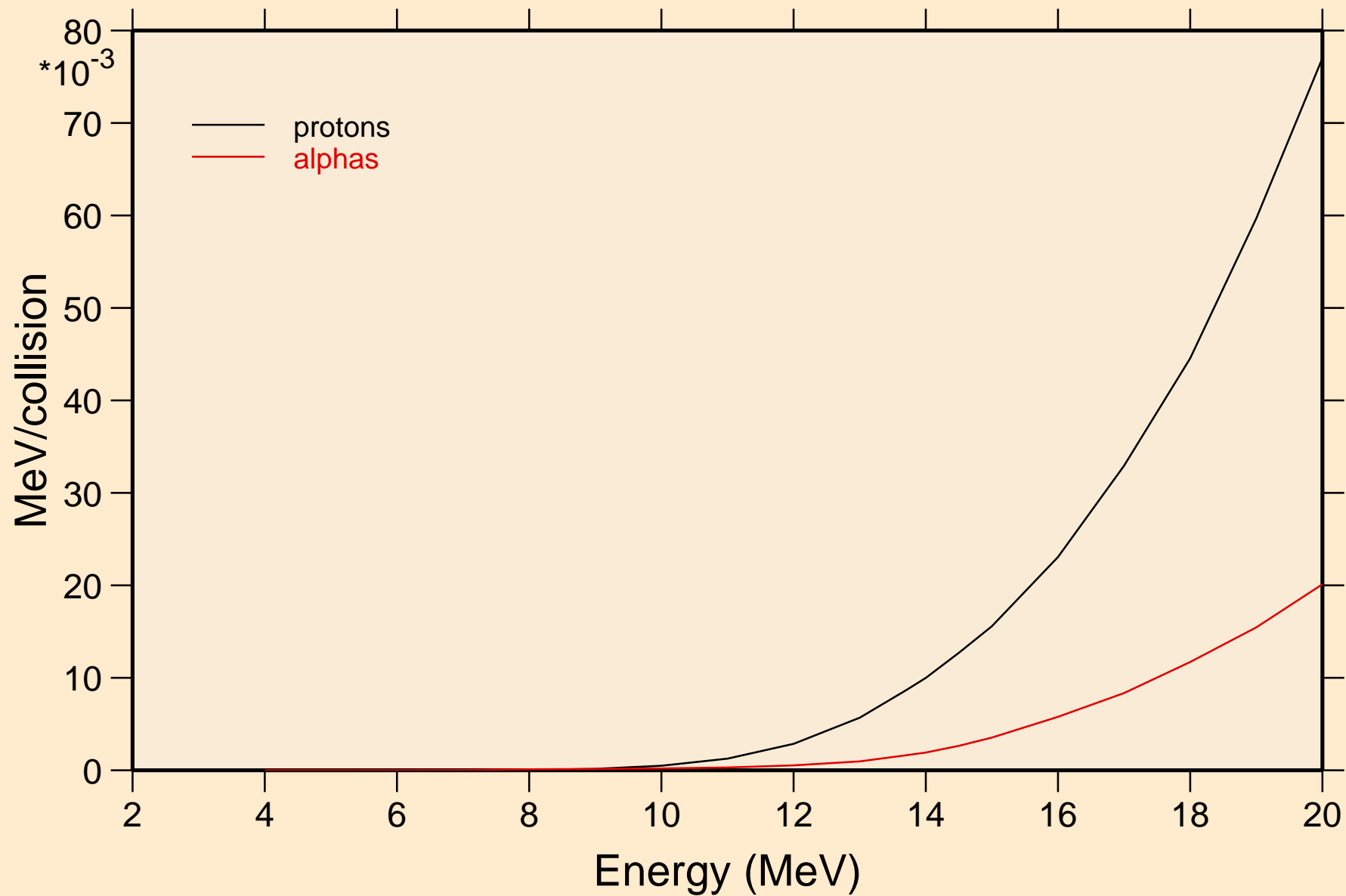


ENDF/B-VII ND-145
14 MeV photon spectrum



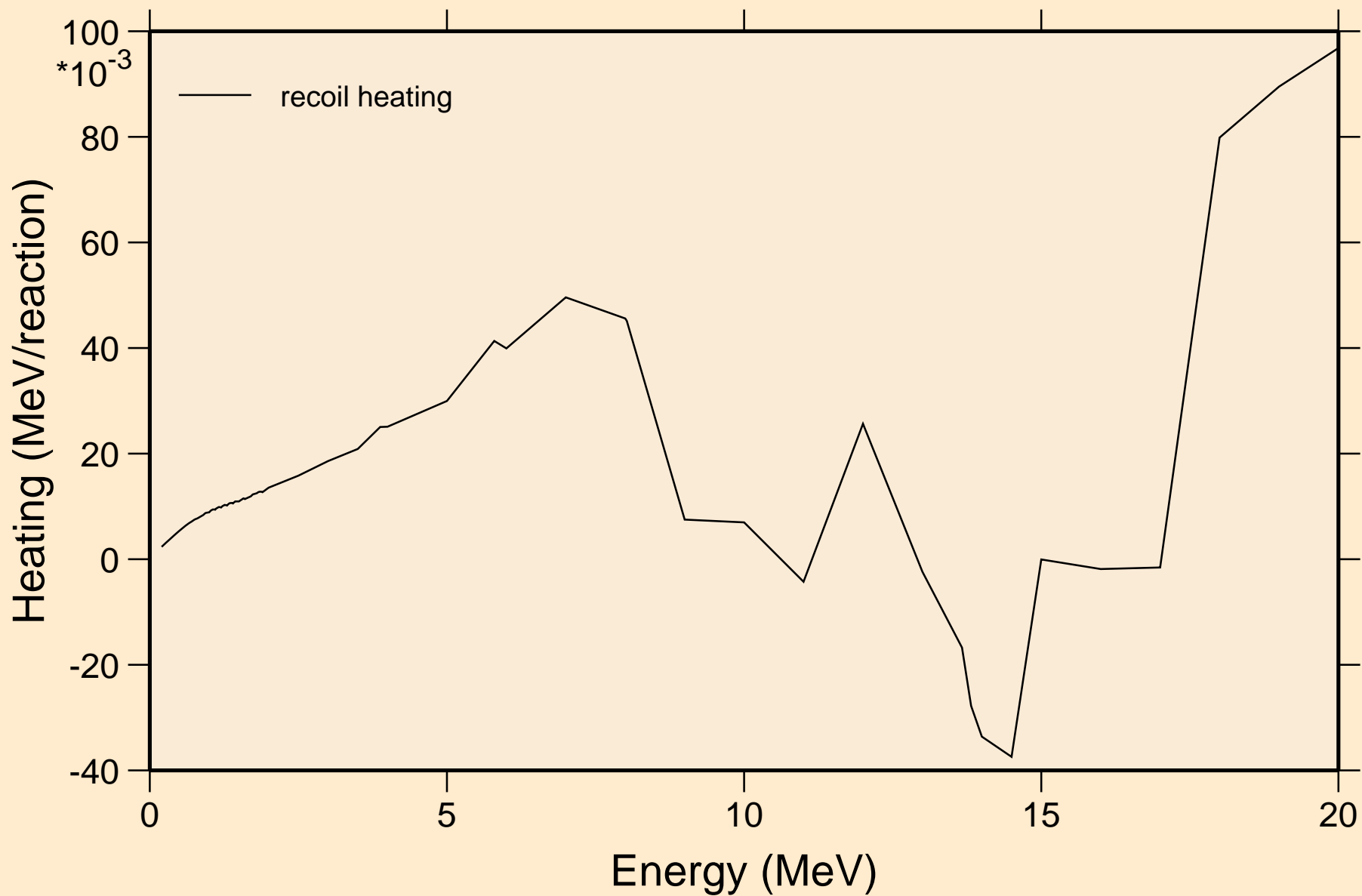
ENDF/B-VII ND-145

Particle heating contributions



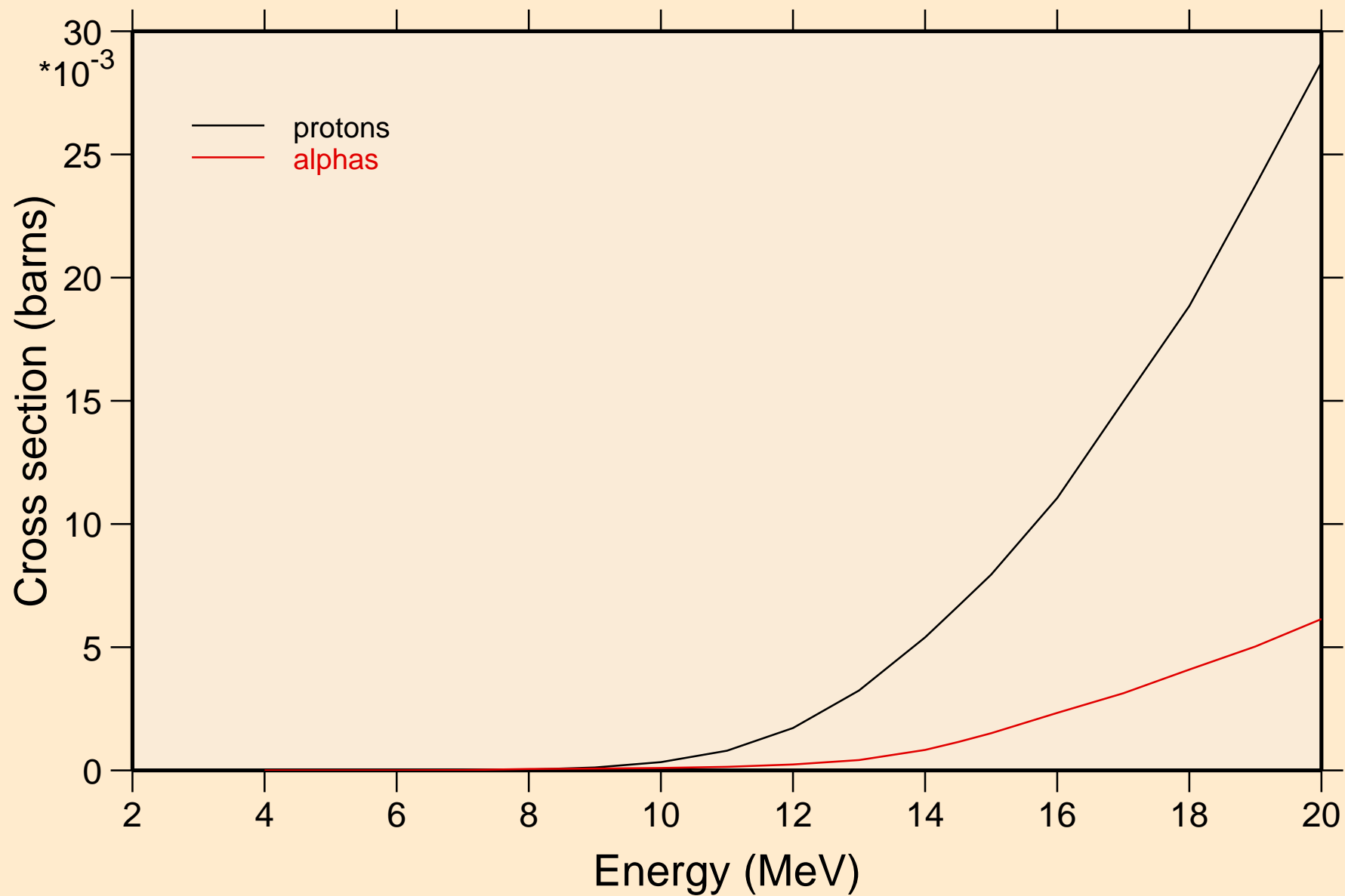
ENDF/B-VII ND-145

Recoil Heating

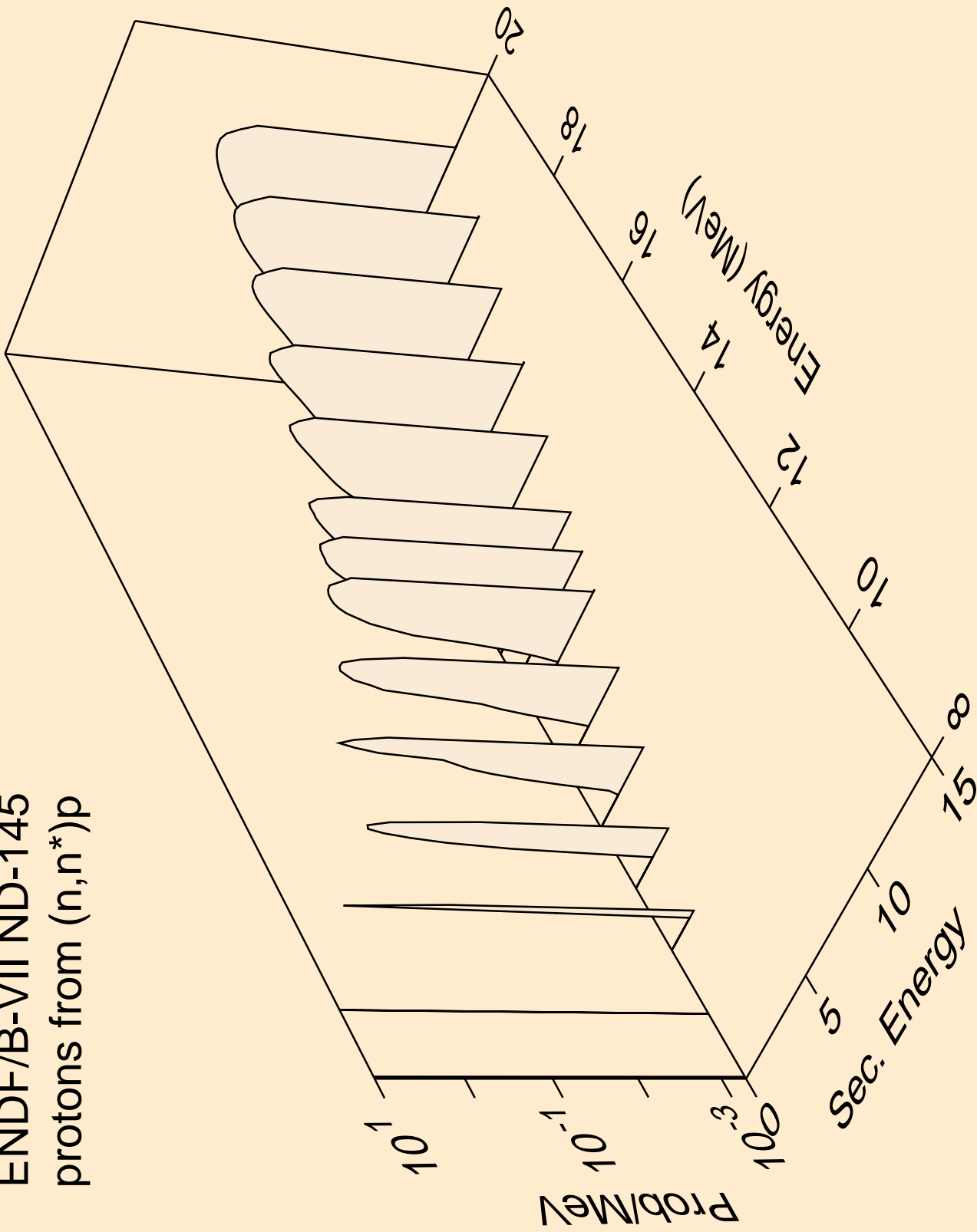


ENDF/B-VII ND-145

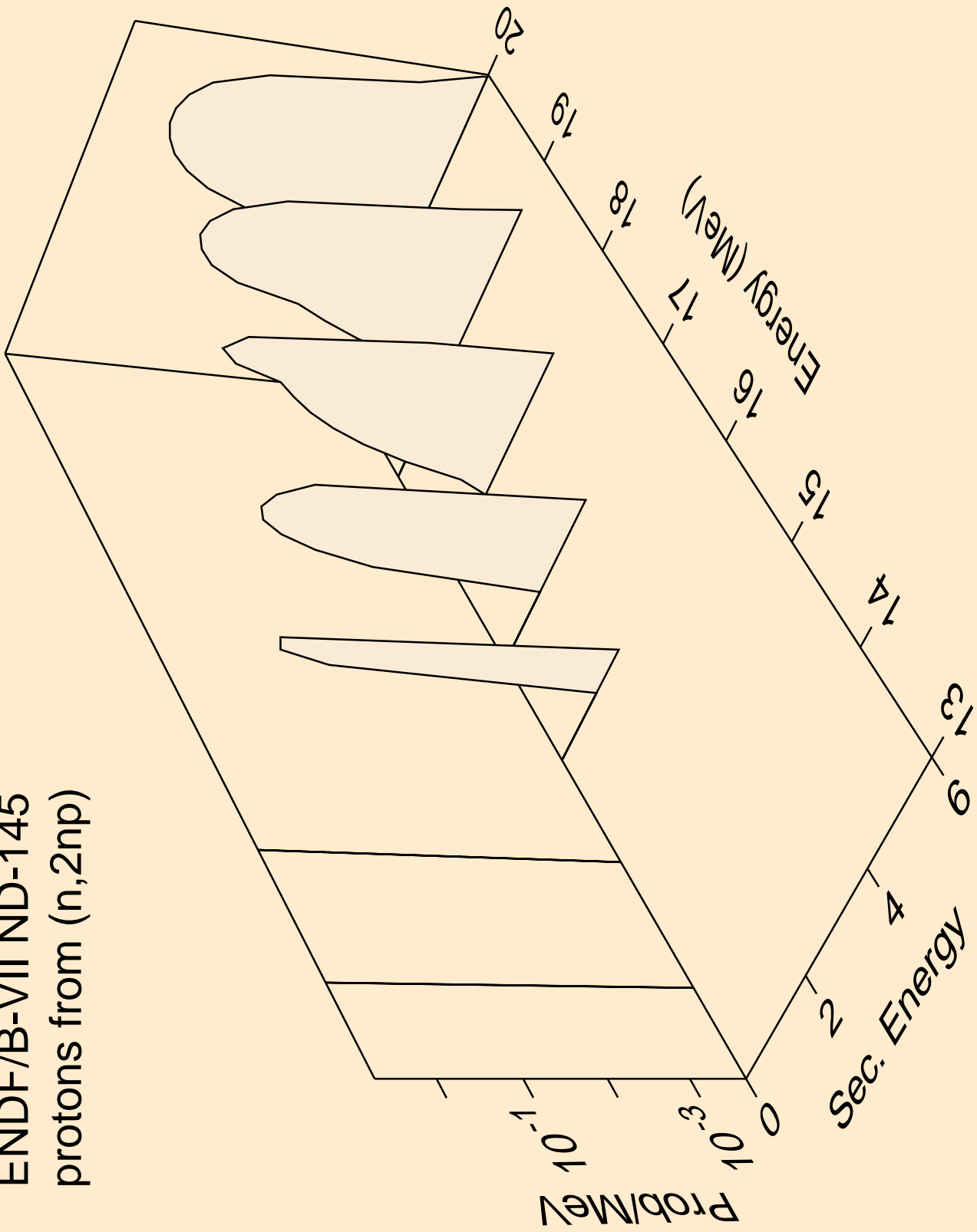
Particle production cross sections



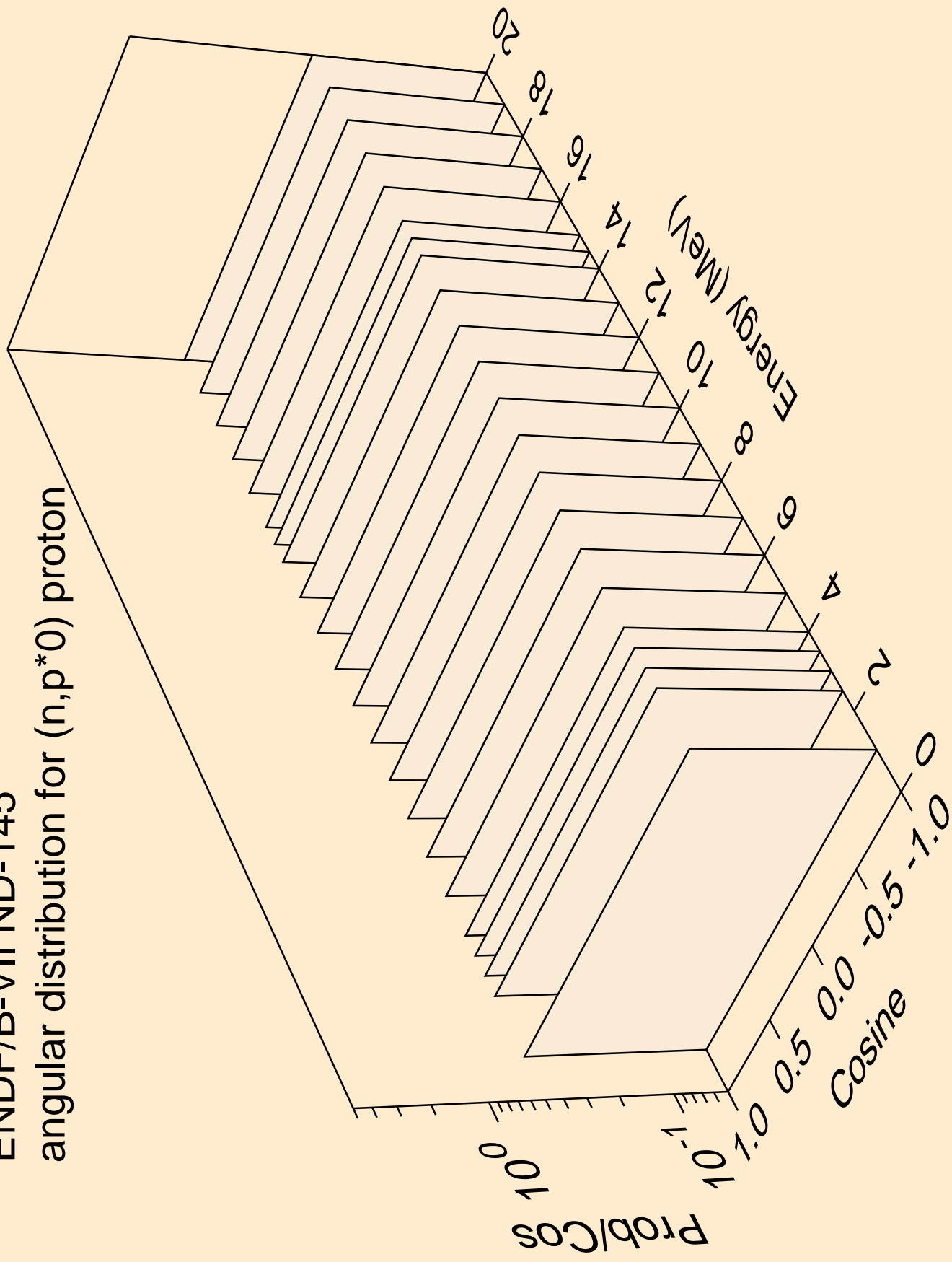
ENDF/B-VII ND-145
protons from (n,n*)p



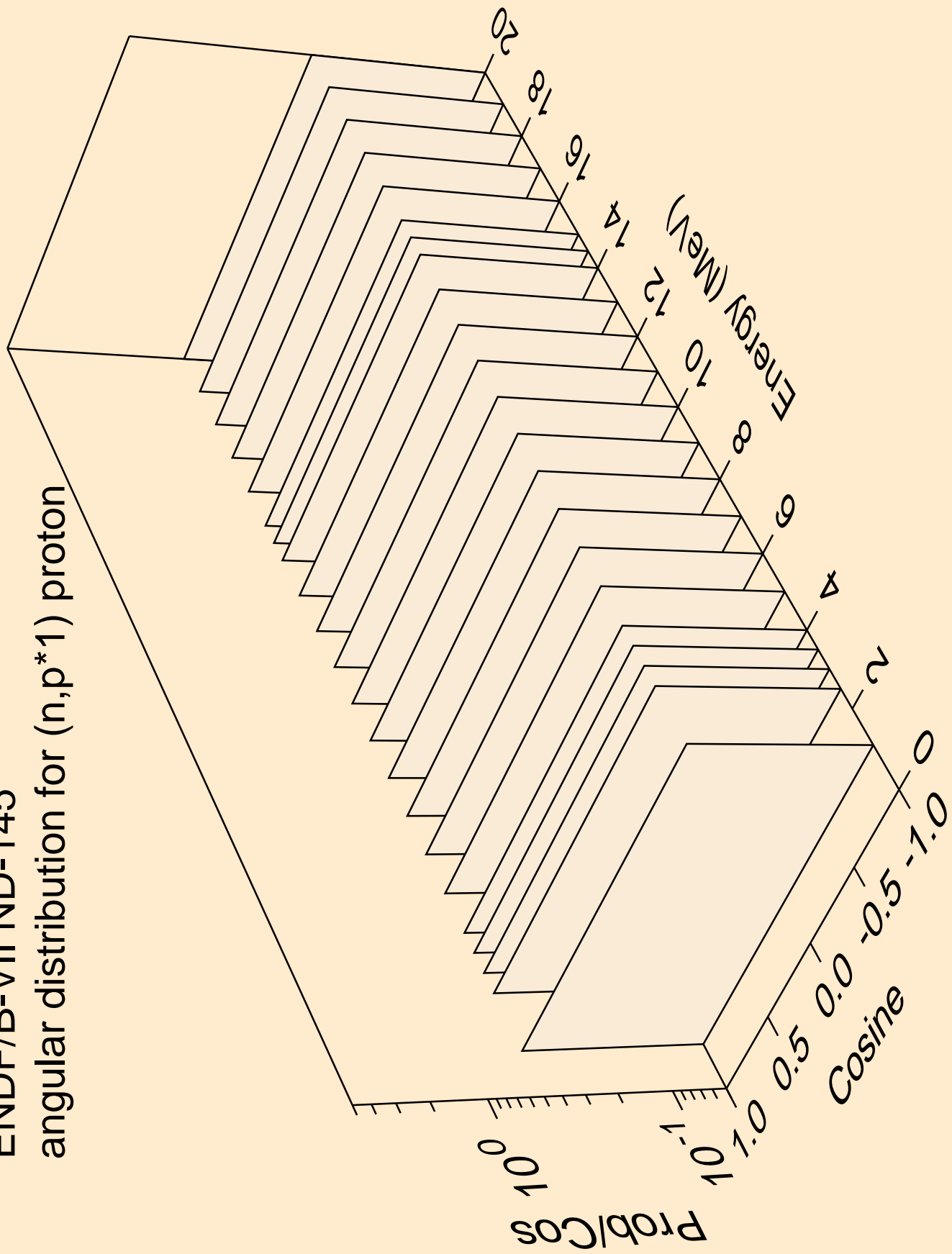
ENDF/B-VII ND-145
protons from (n,2np)



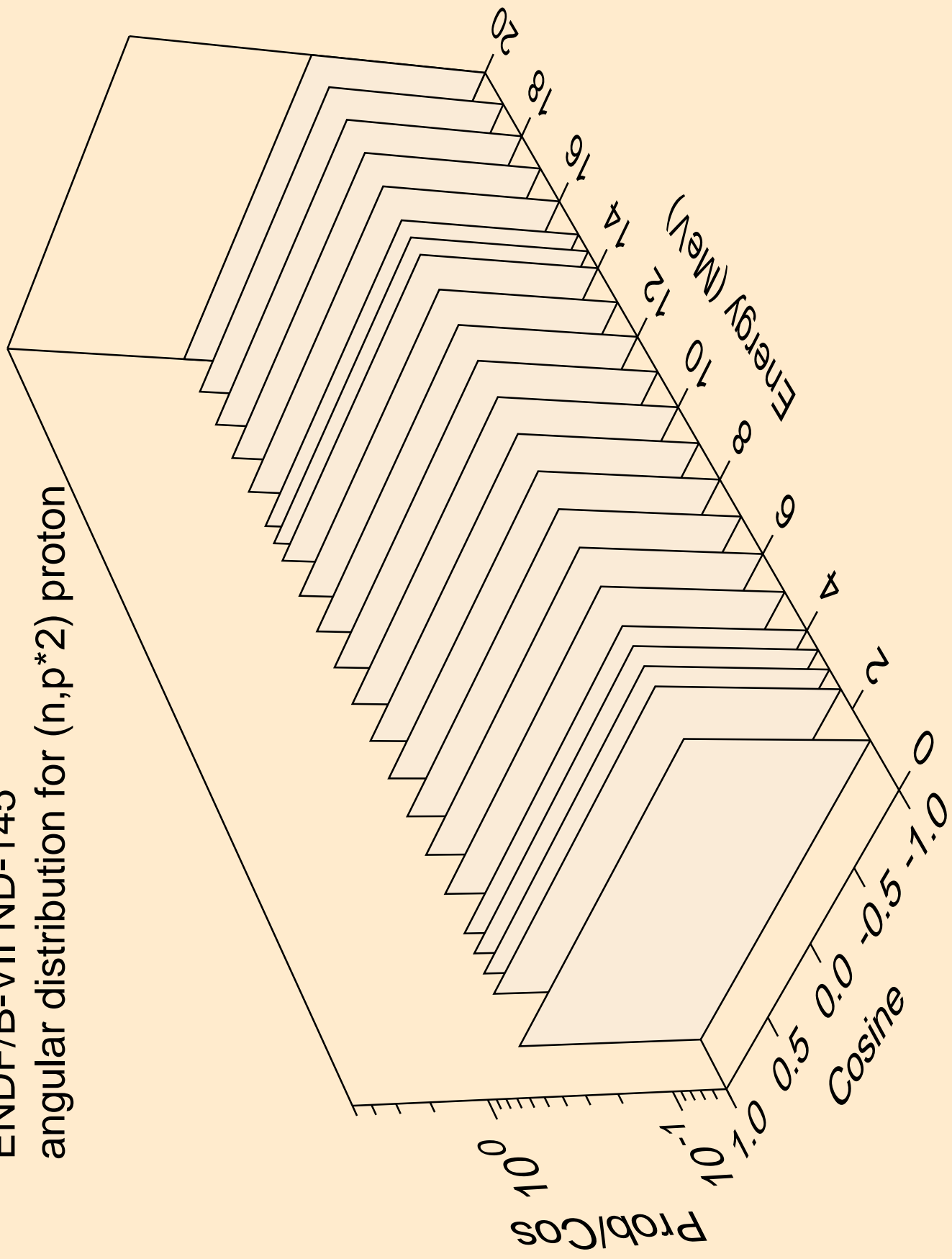
ENDF/B-VII ND-145
angular distribution for (n,p*0) proton



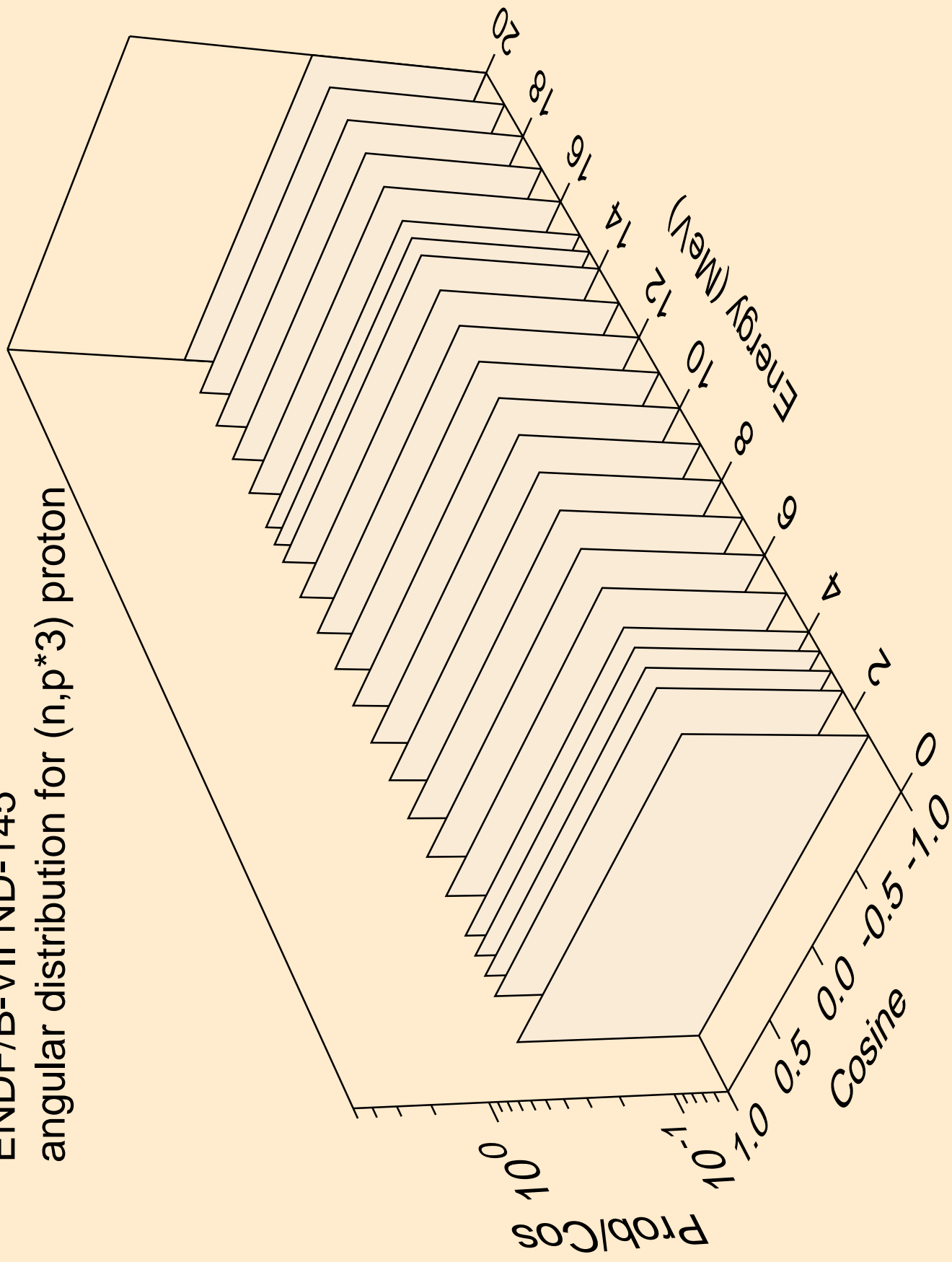
ENDF/B-VII ND-145
angular distribution for (n,p*1) proton



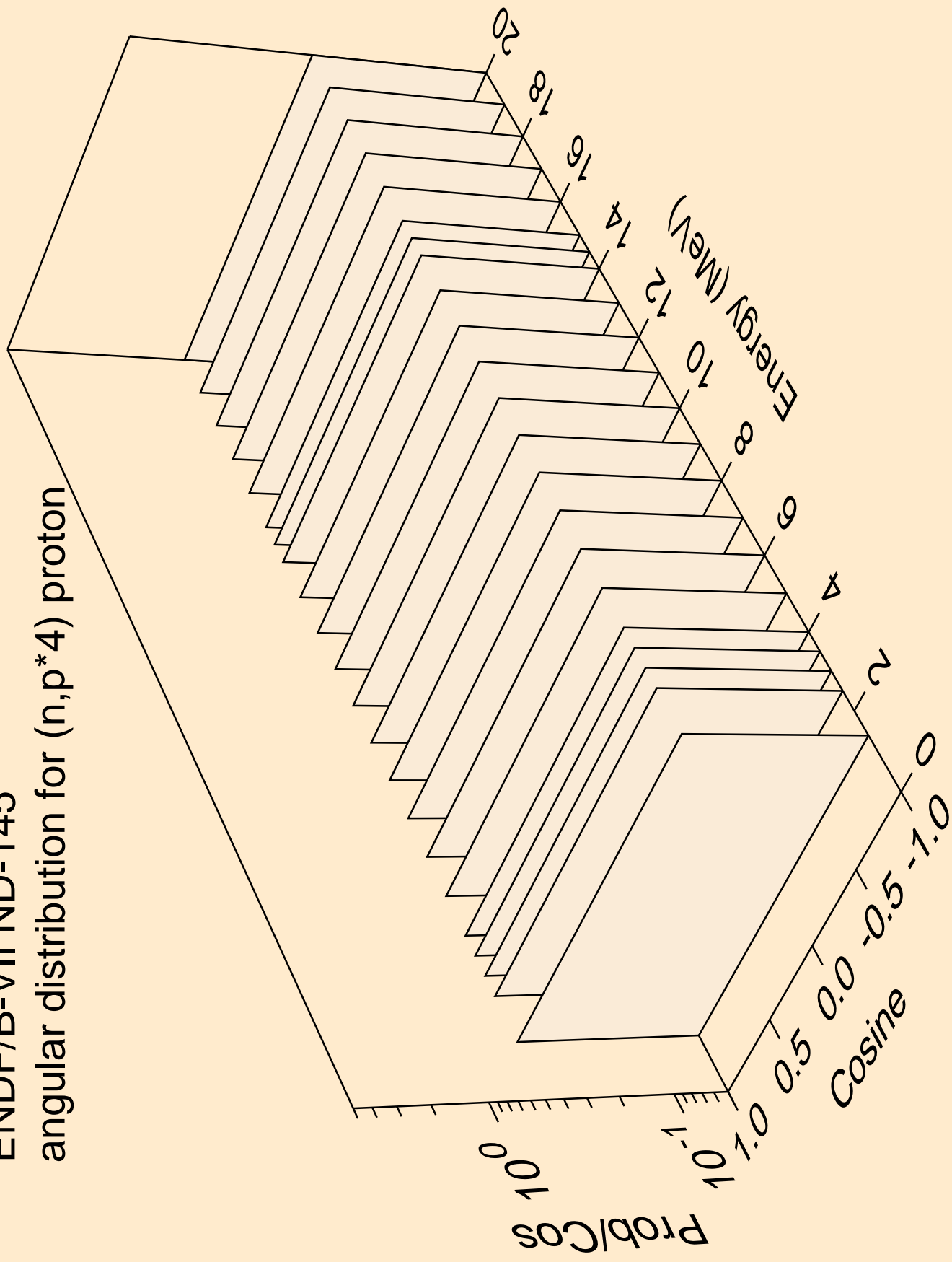
ENDF/B-VII ND-145
angular distribution for (n,p*2) proton



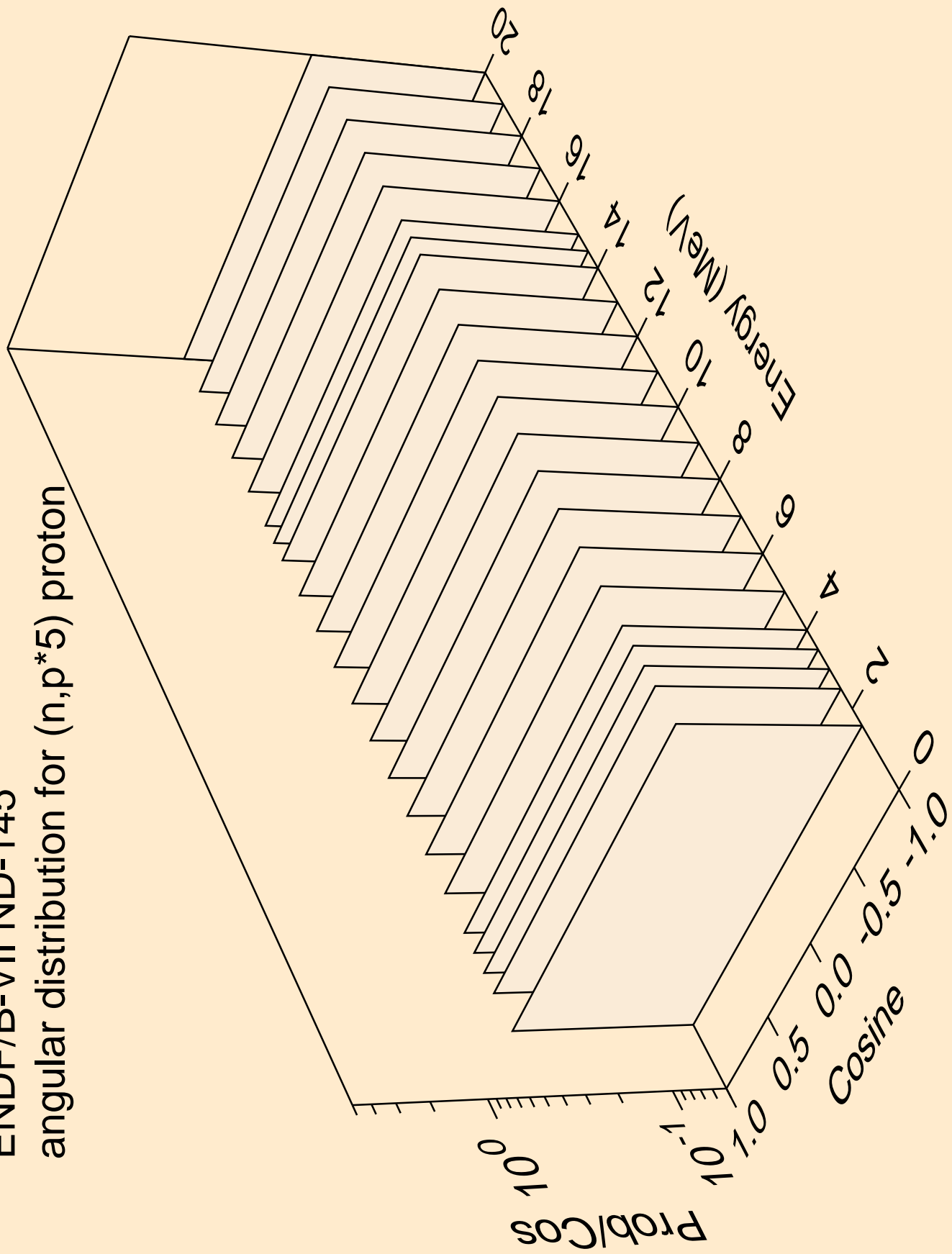
ENDF/B-VII ND-145
angular distribution for (n,p*3) proton



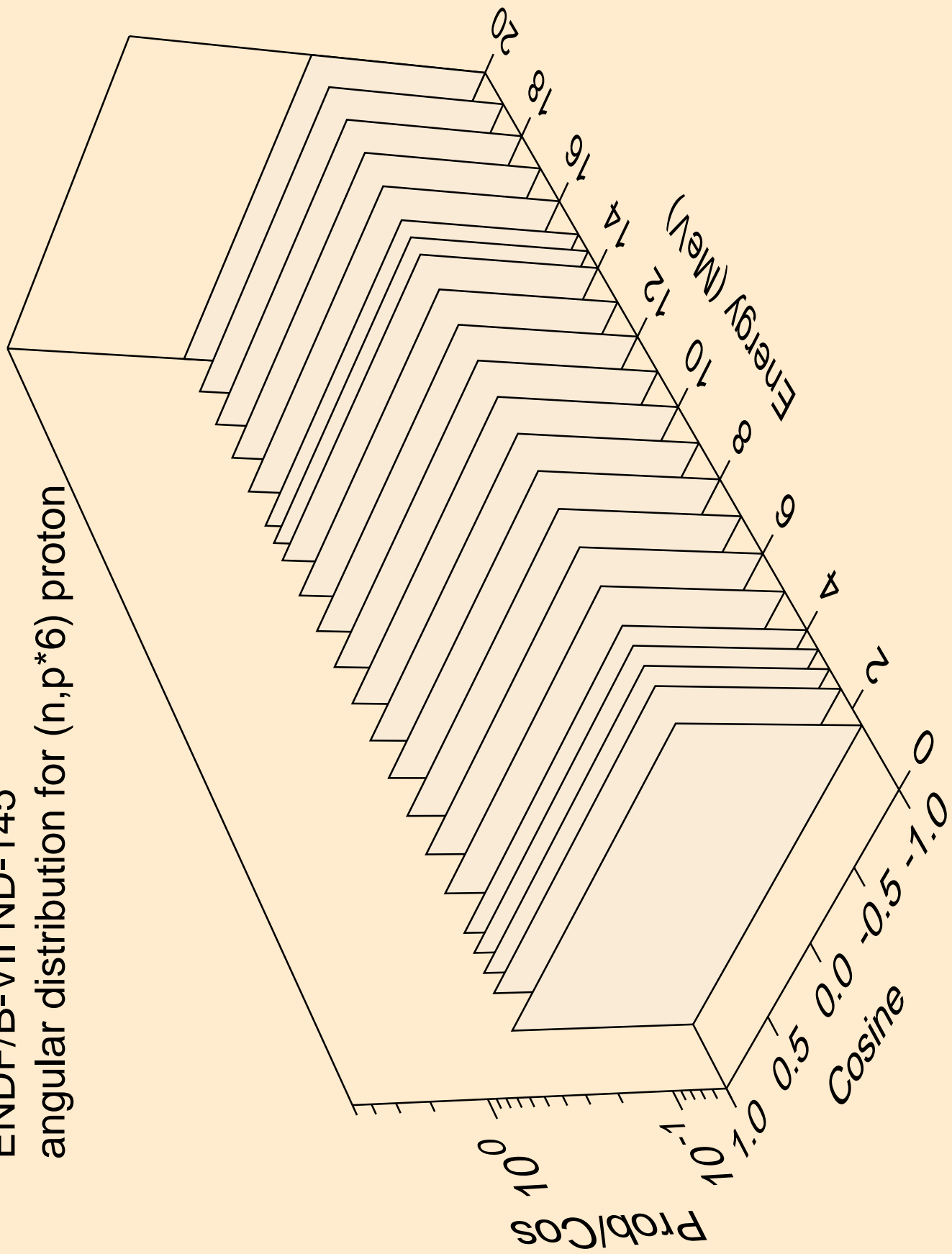
ENDF/B-VII ND-145
angular distribution for (n,p*4) proton



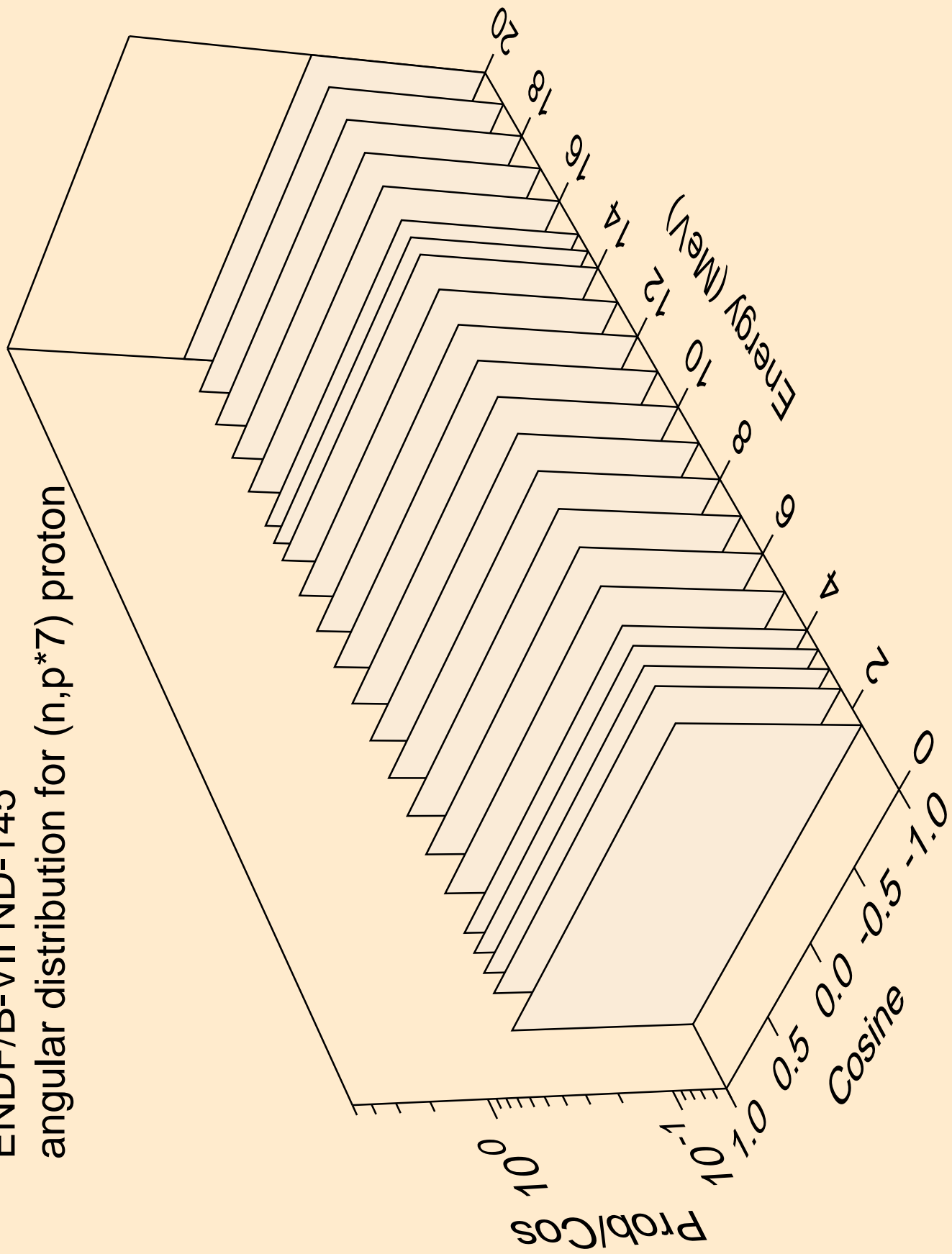
ENDF/B-VII ND-145
angular distribution for (n,p*5) proton



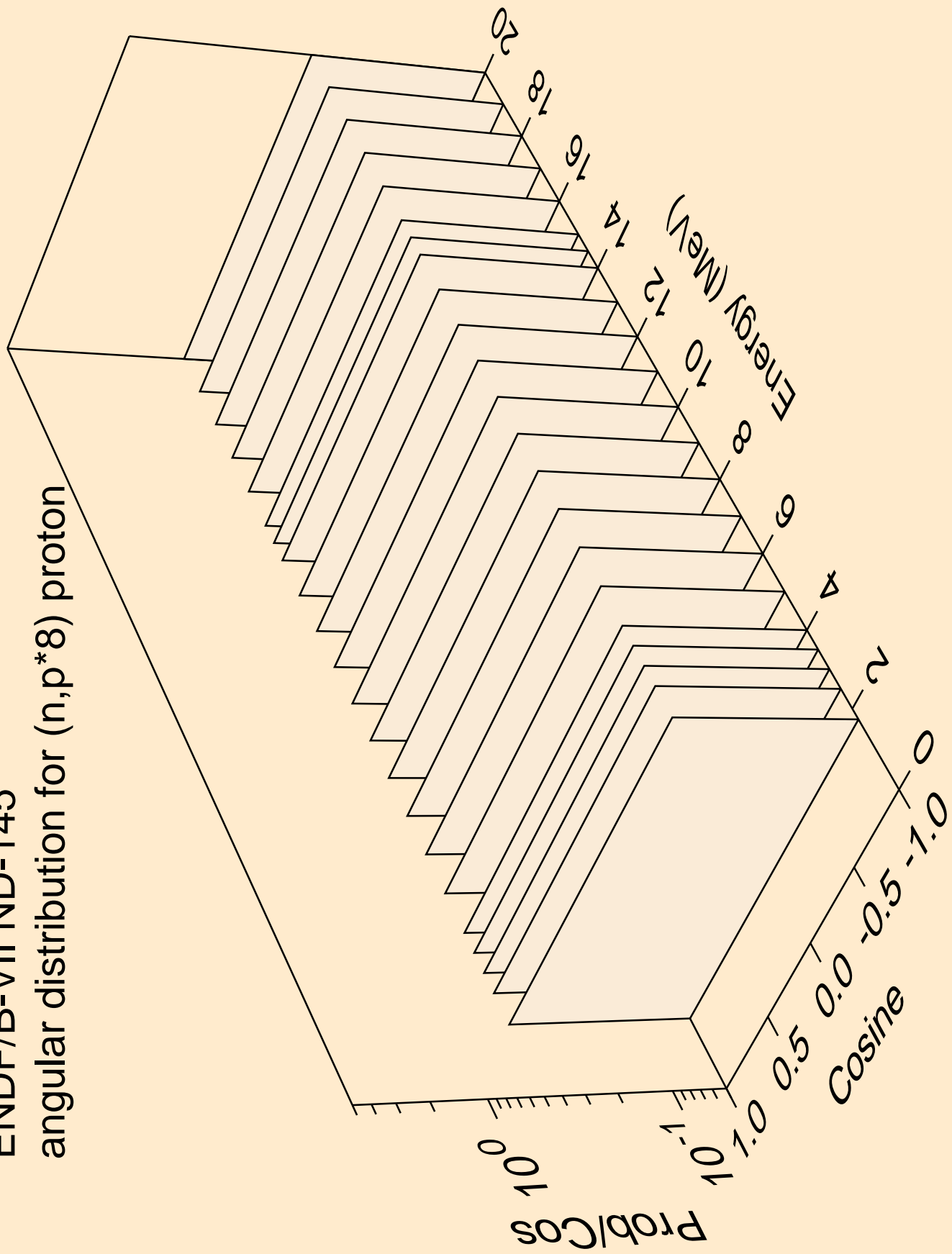
ENDF/B-VII ND-145
angular distribution for (n,p*6) proton



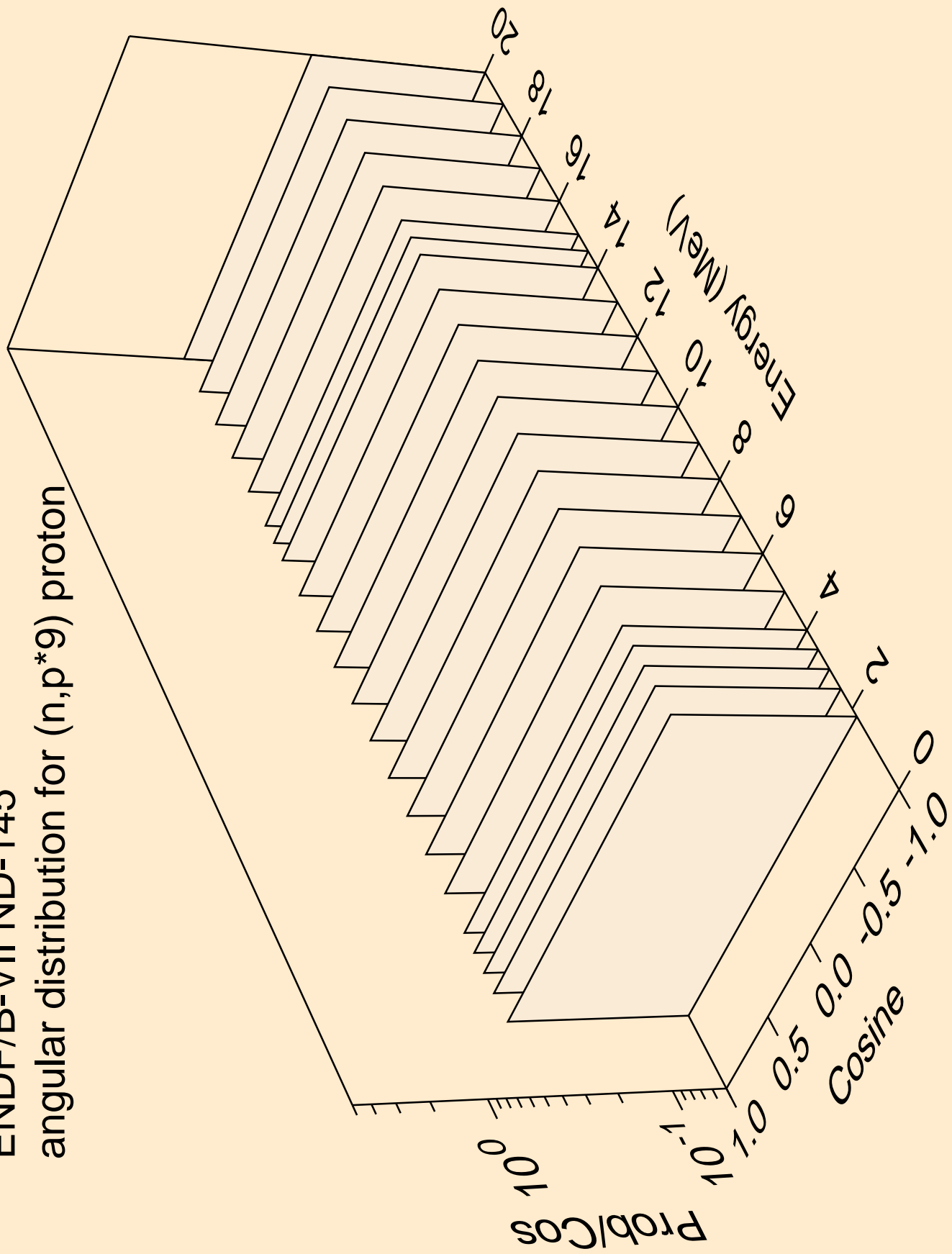
ENDF/B-VII ND-145
angular distribution for (n,p*7) proton



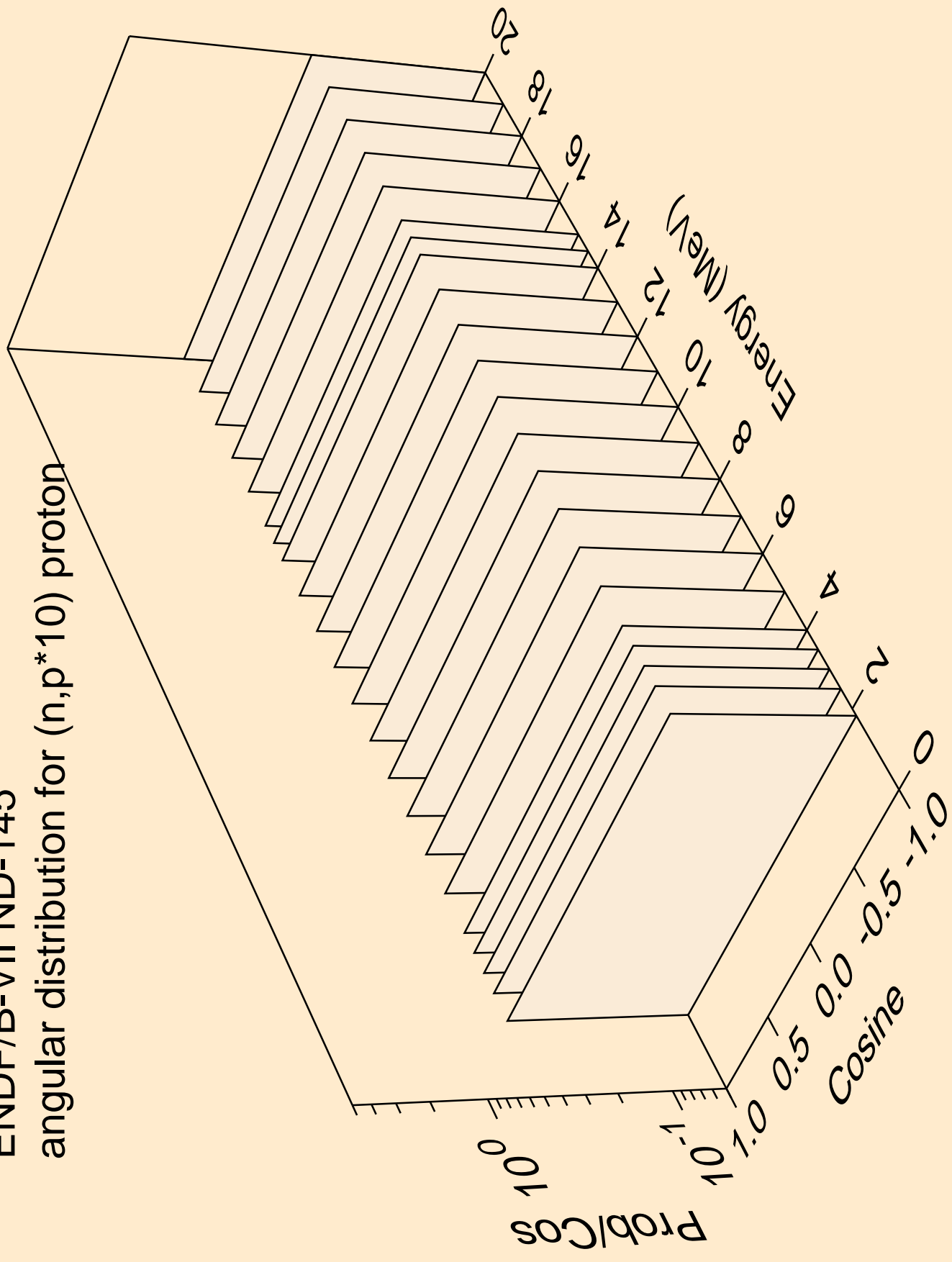
ENDF/B-VII ND-145
angular distribution for (n,p*8) proton



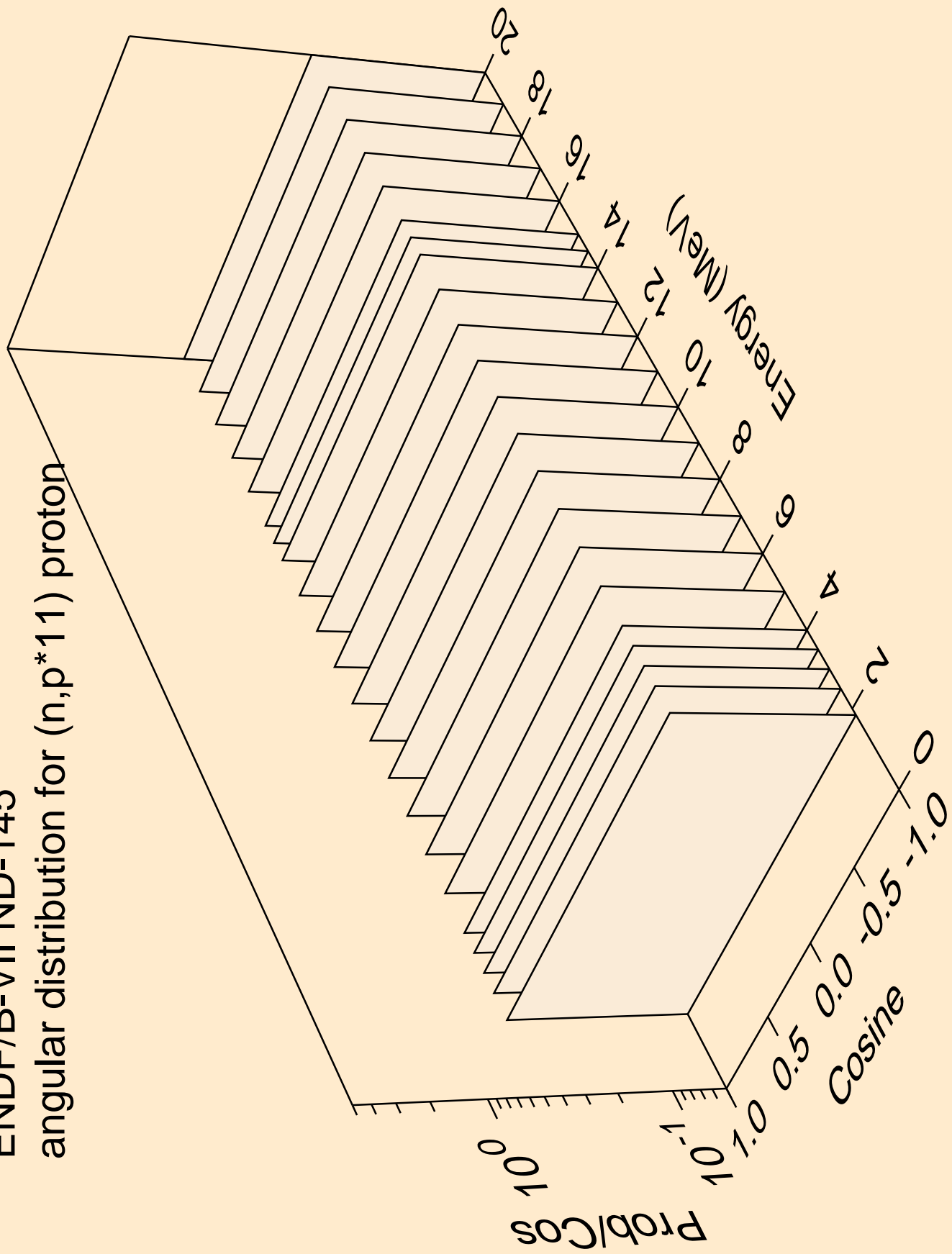
ENDF/B-VII ND-145
angular distribution for (n,p*9) proton



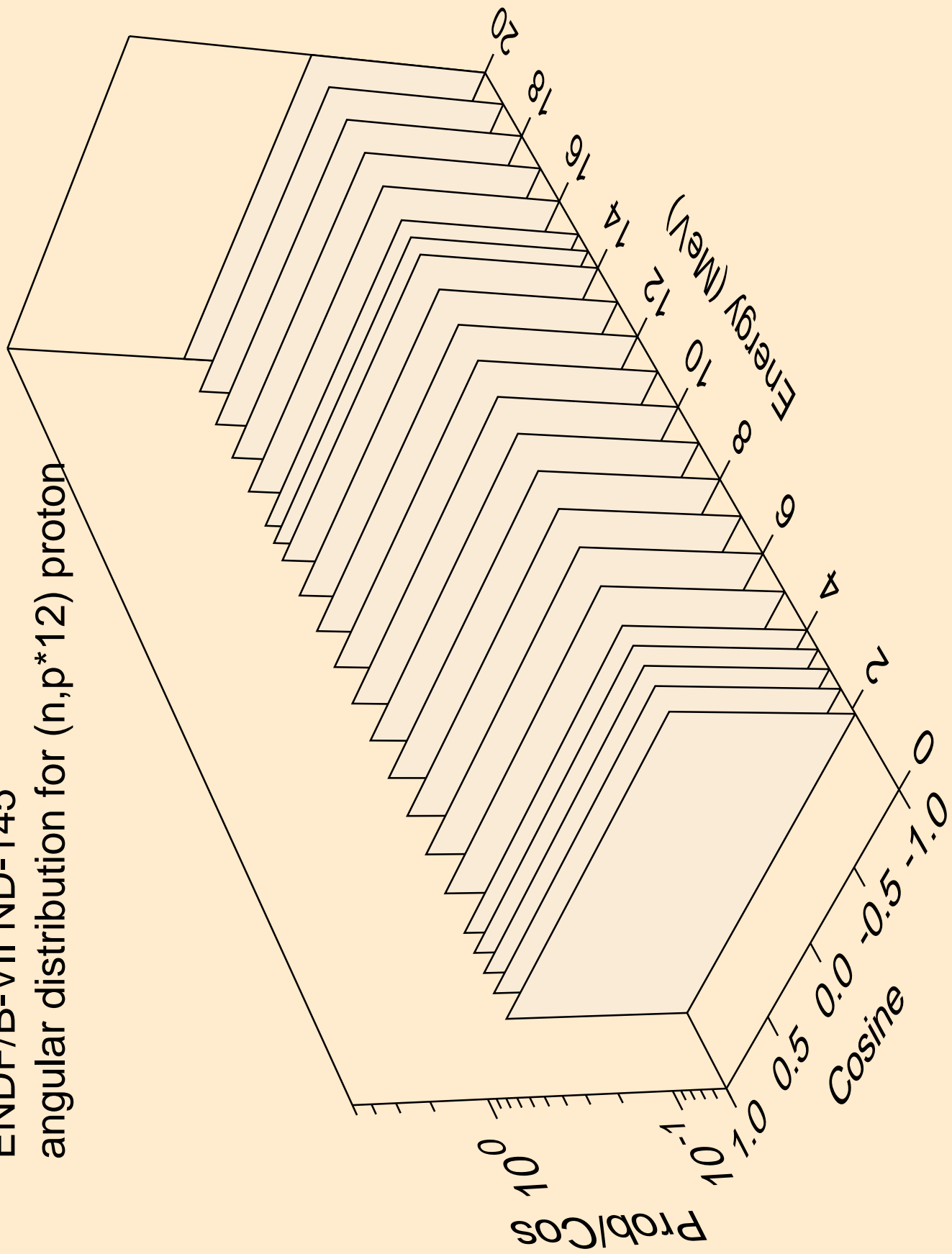
ENDF/B-VII ND-145
angular distribution for (n,p*10) proton



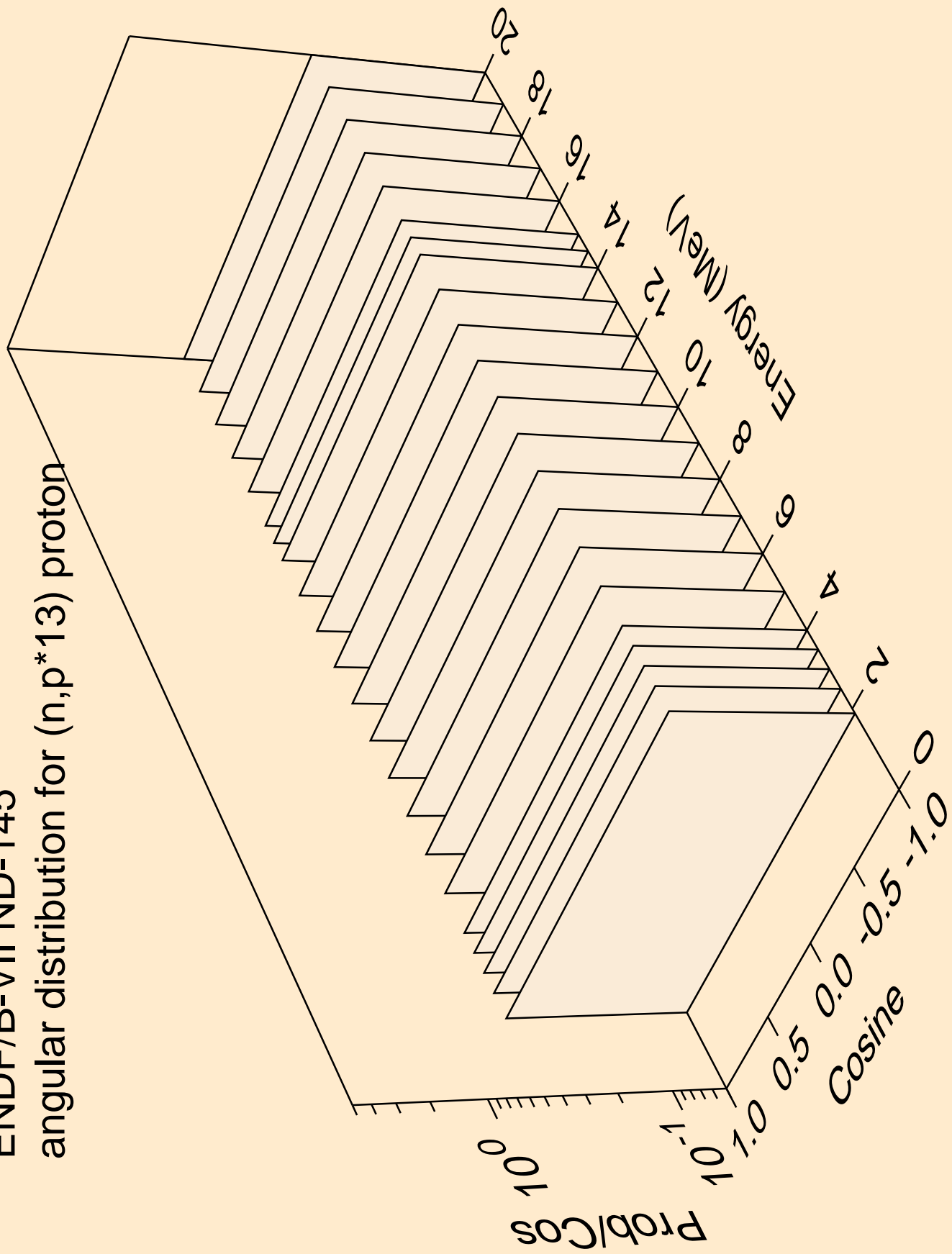
ENDF/B-VII ND-145
angular distribution for (n,p*11) proton



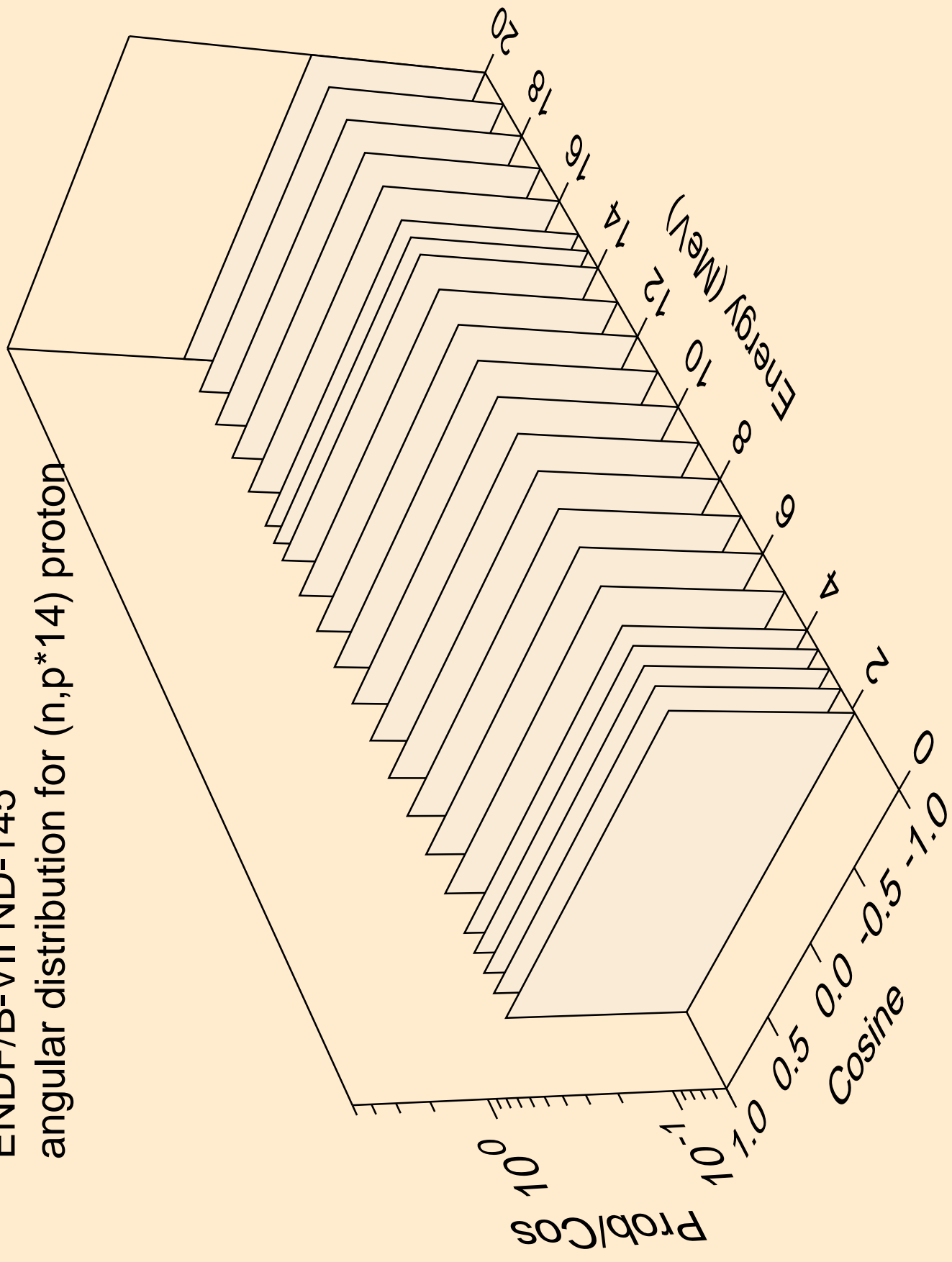
ENDF/B-VII ND-145
angular distribution for (n,p*12) proton



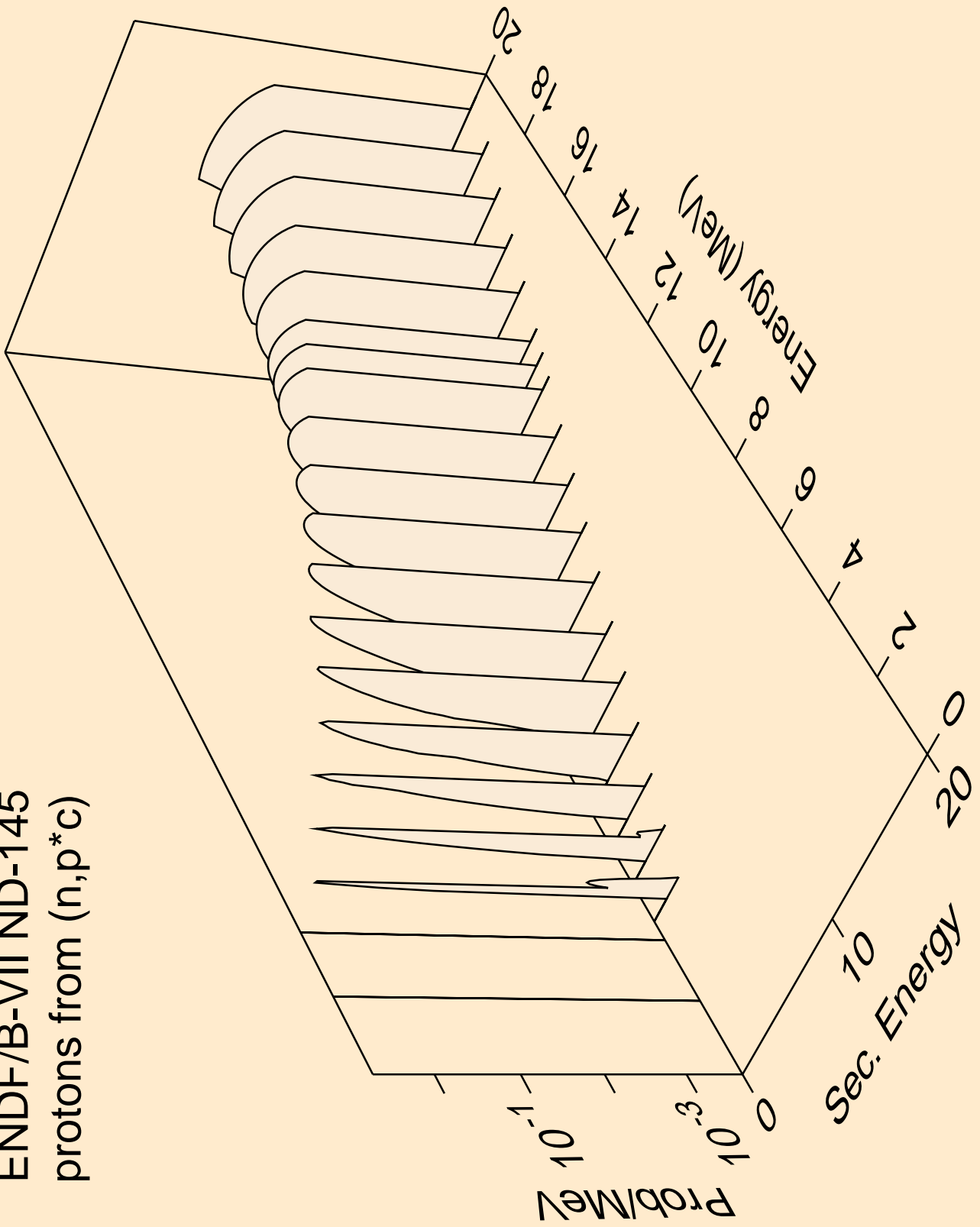
ENDF/B-VII ND-145
angular distribution for (n,p*13) proton



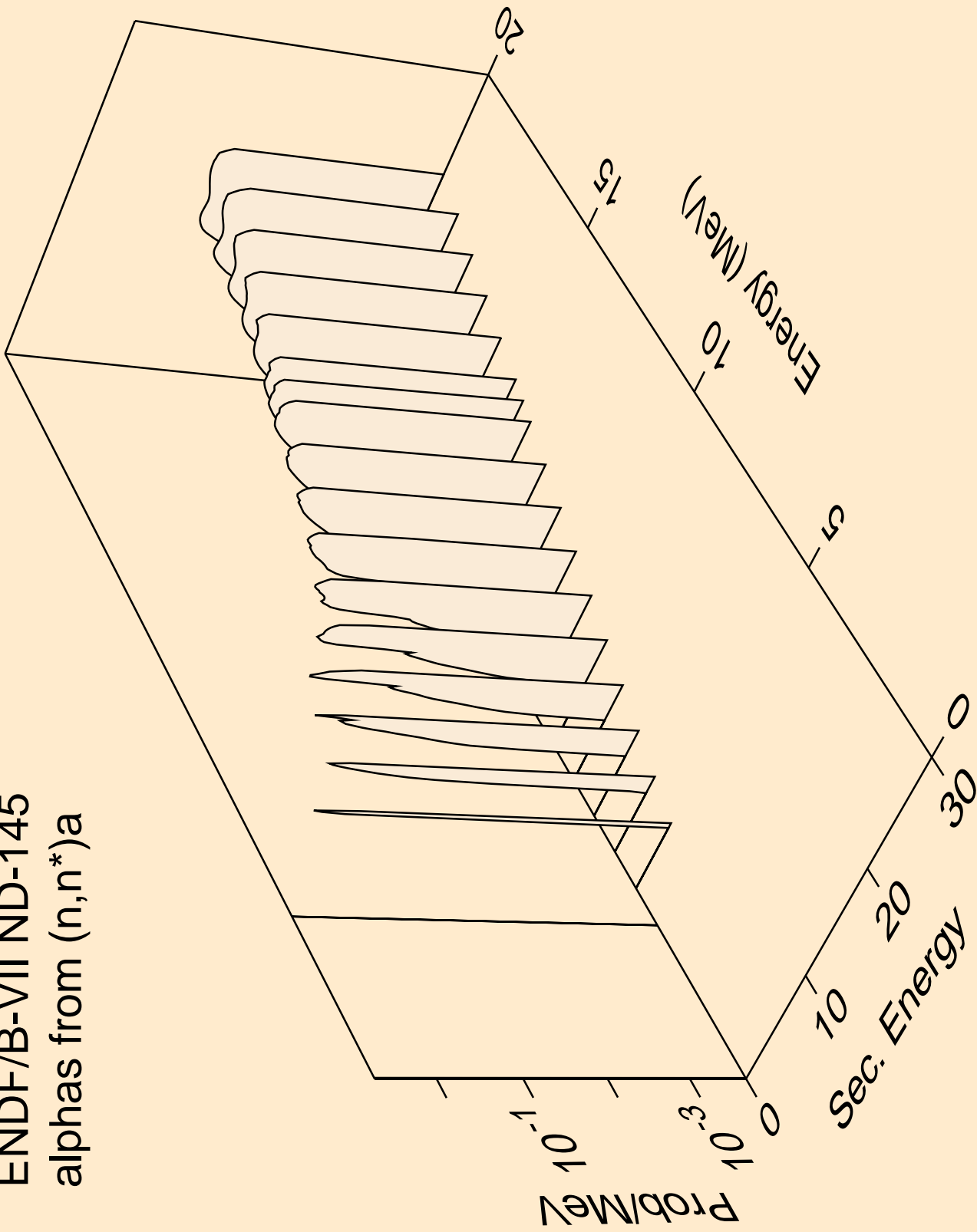
ENDF/B-VII ND-145
angular distribution for (n,p*14) proton



ENDF/B-VII ND-145
protons from (n,p*c)



ENDF/B-VII ND-145
alphas from (n,n*)a



ENDF/B-VII ND-145
alphas from (n,2n)a

