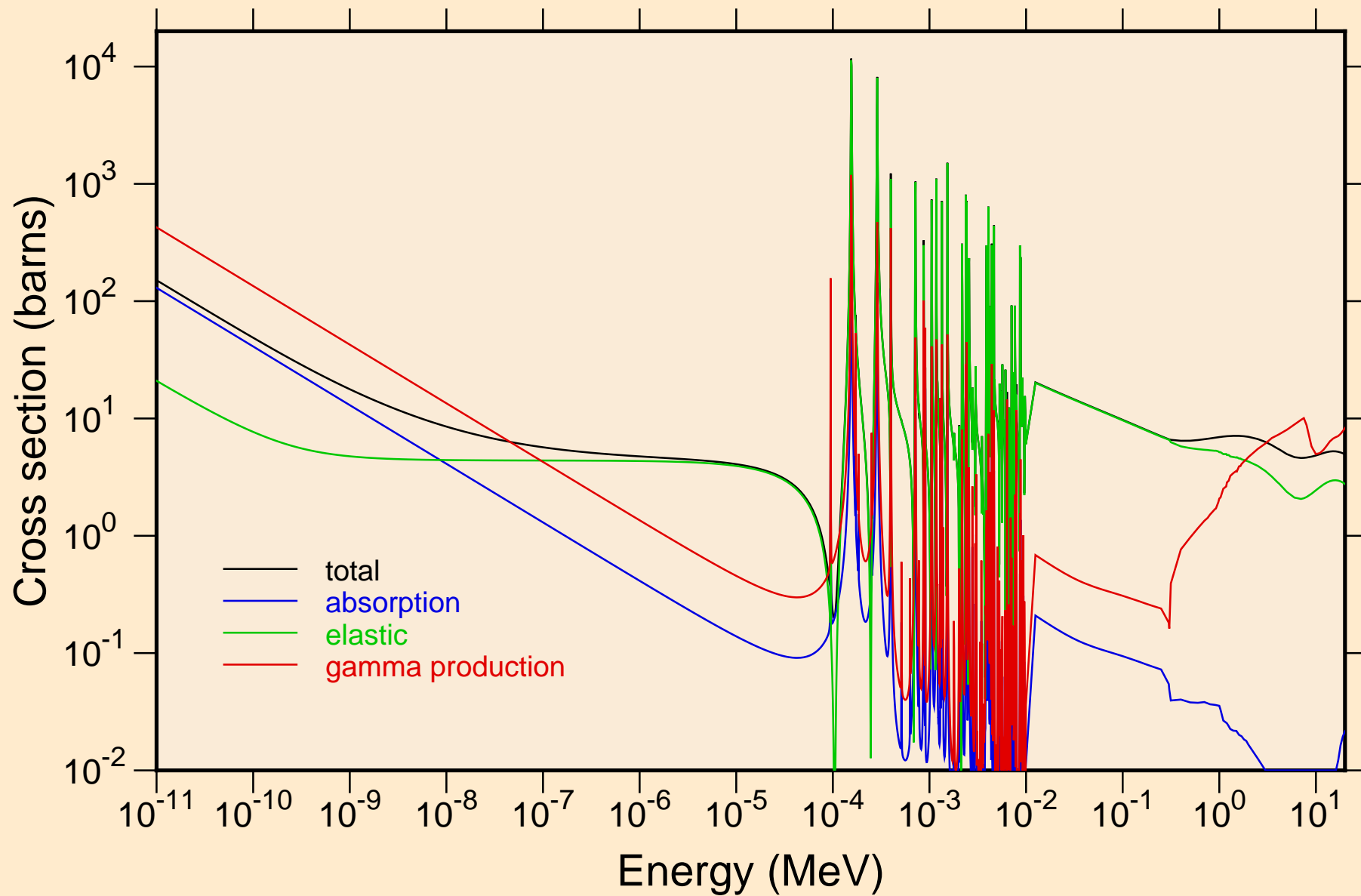
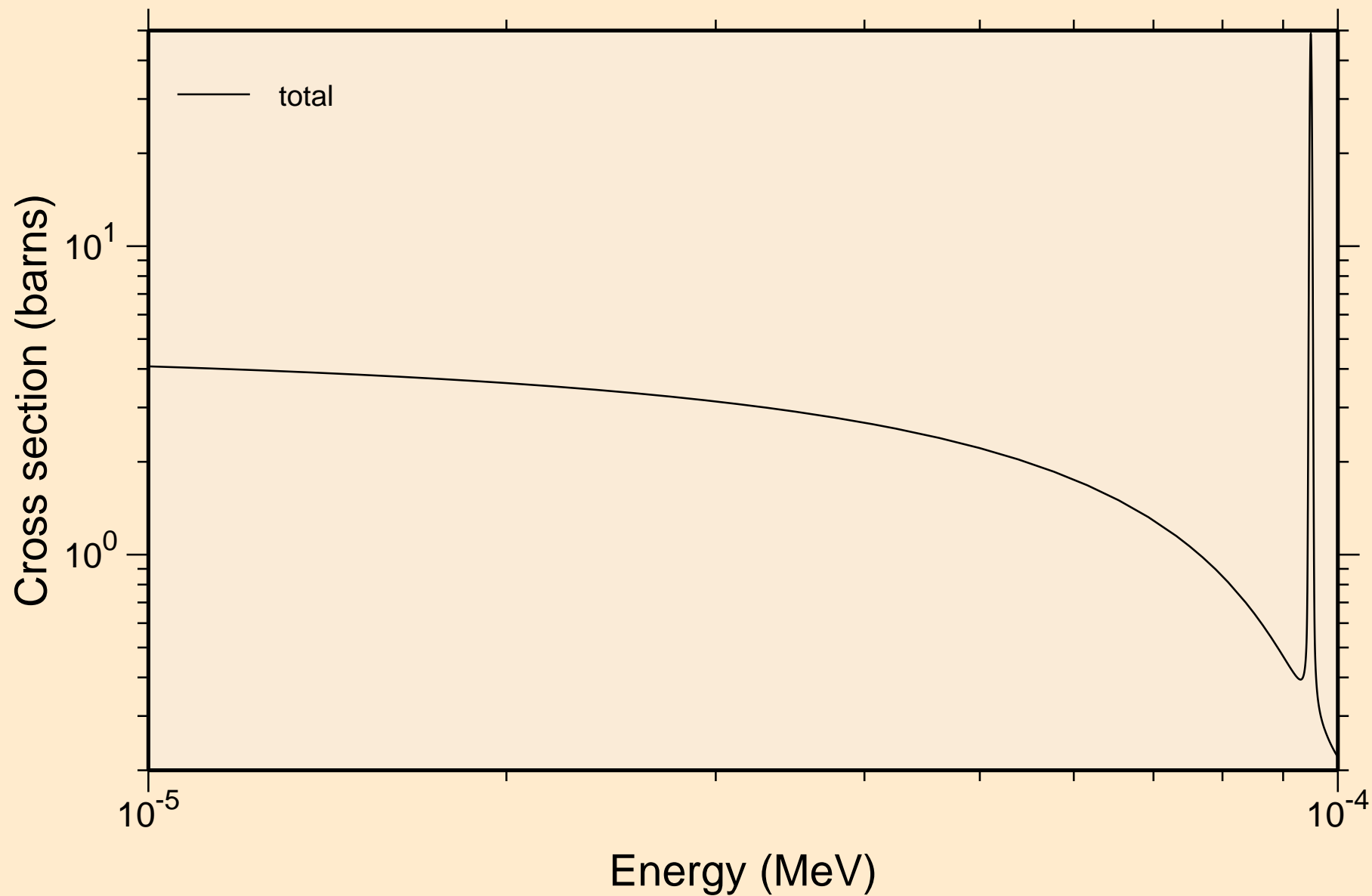


ENDF/B-VII ND-148

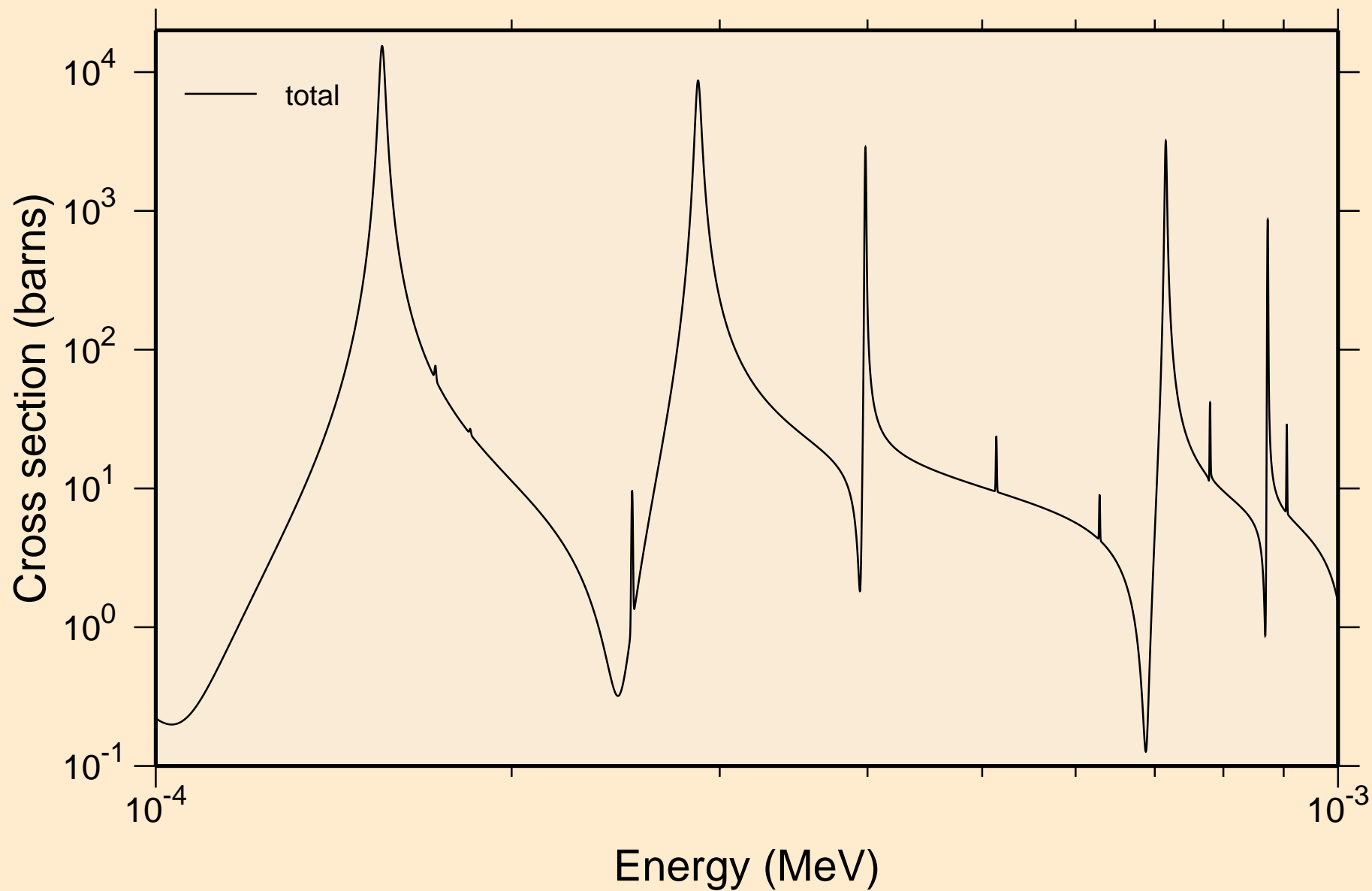
Principal cross sections



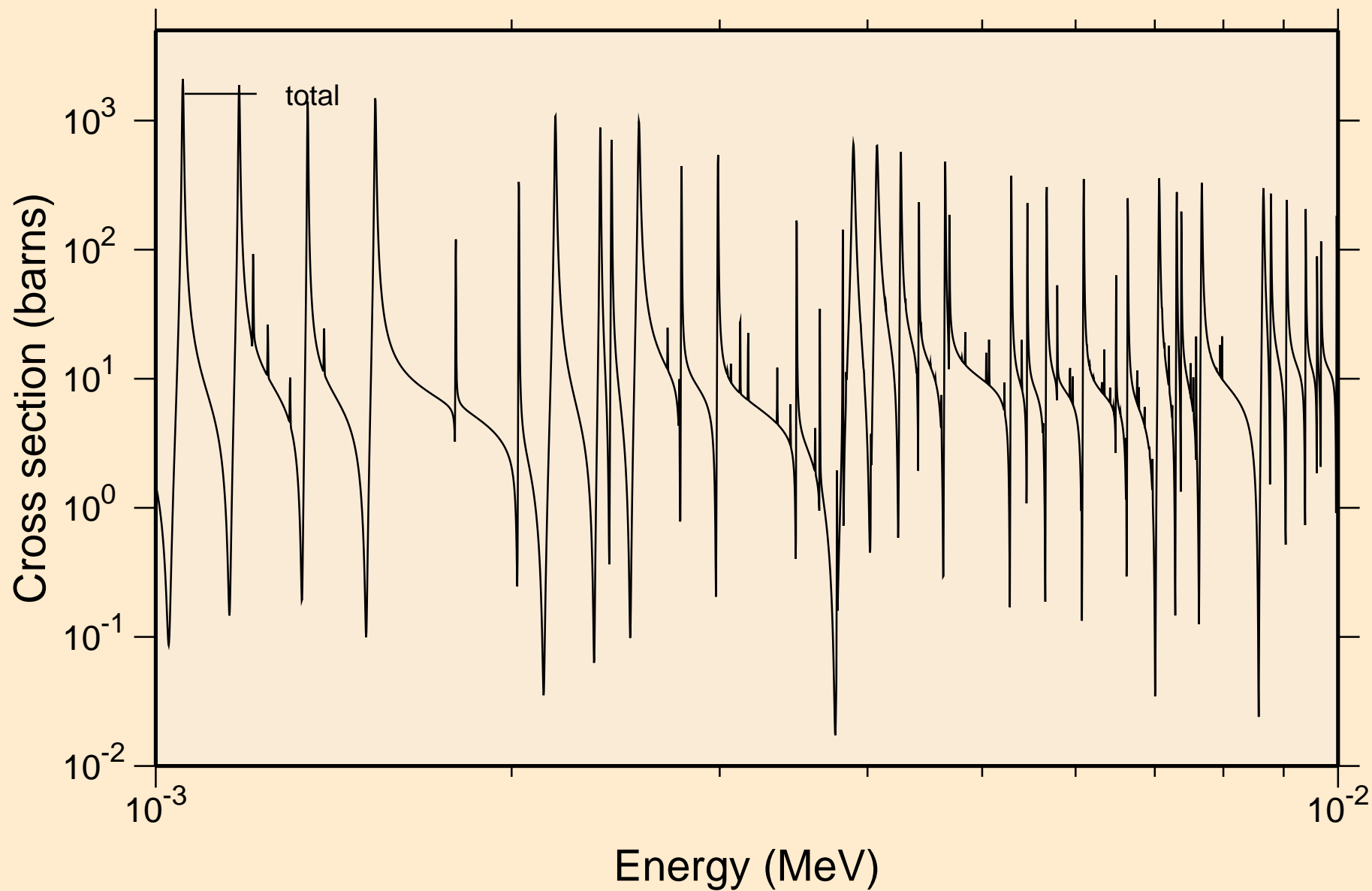
ENDF/B-VII ND-148
resonance total cross section



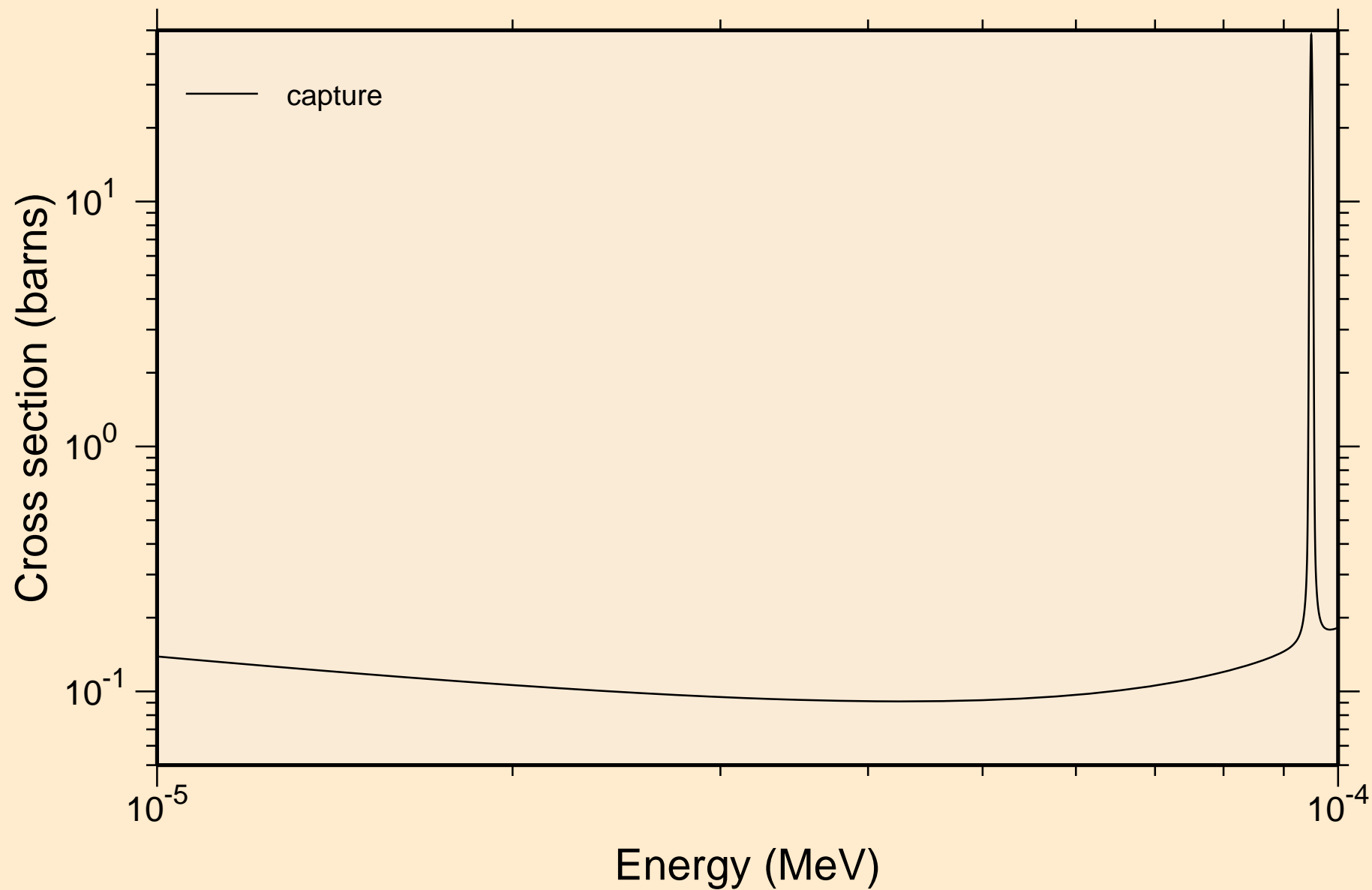
ENDF/B-VII ND-148 resonance total cross section



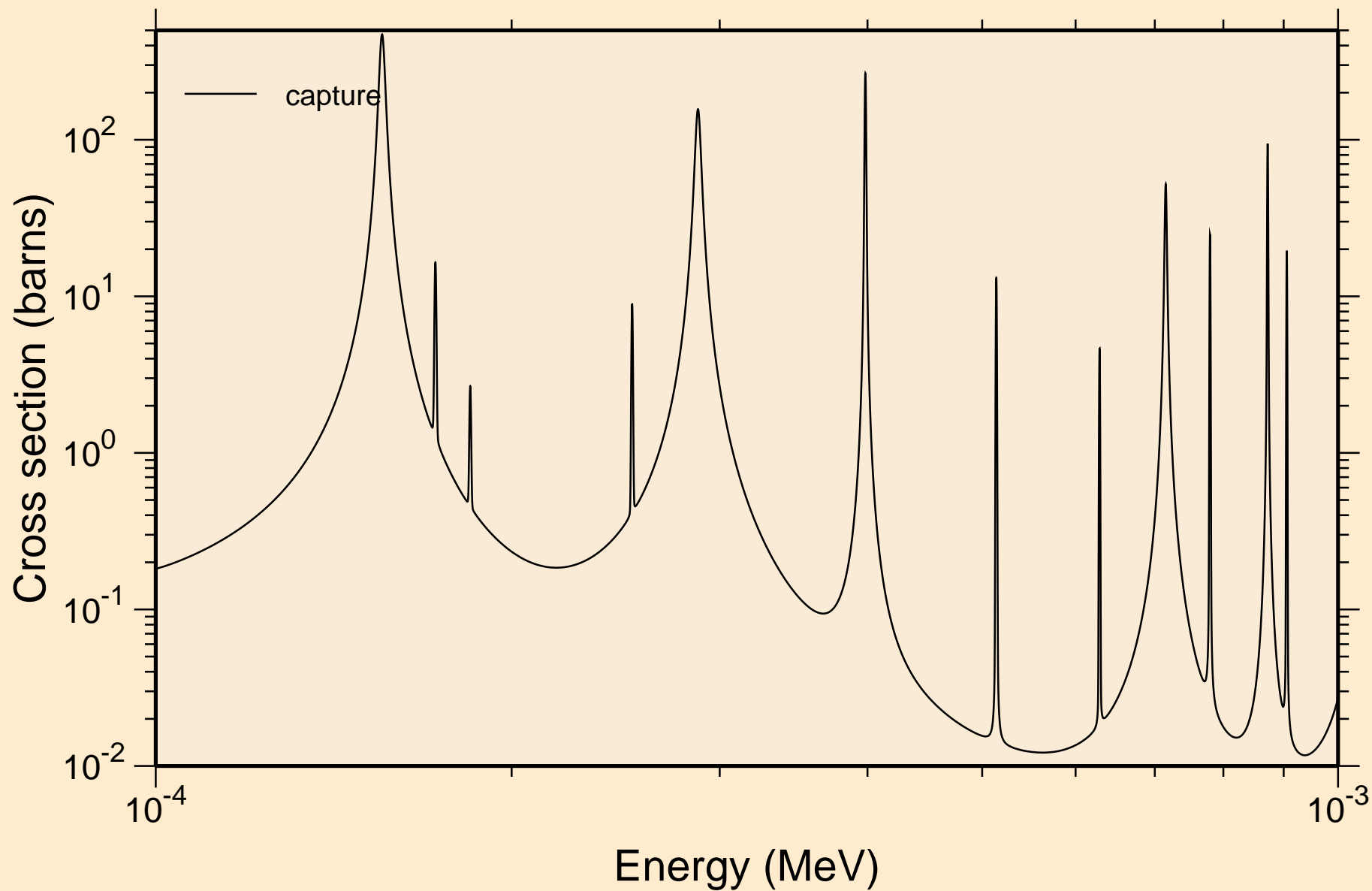
ENDF/B-VII ND-148
resonance total cross section



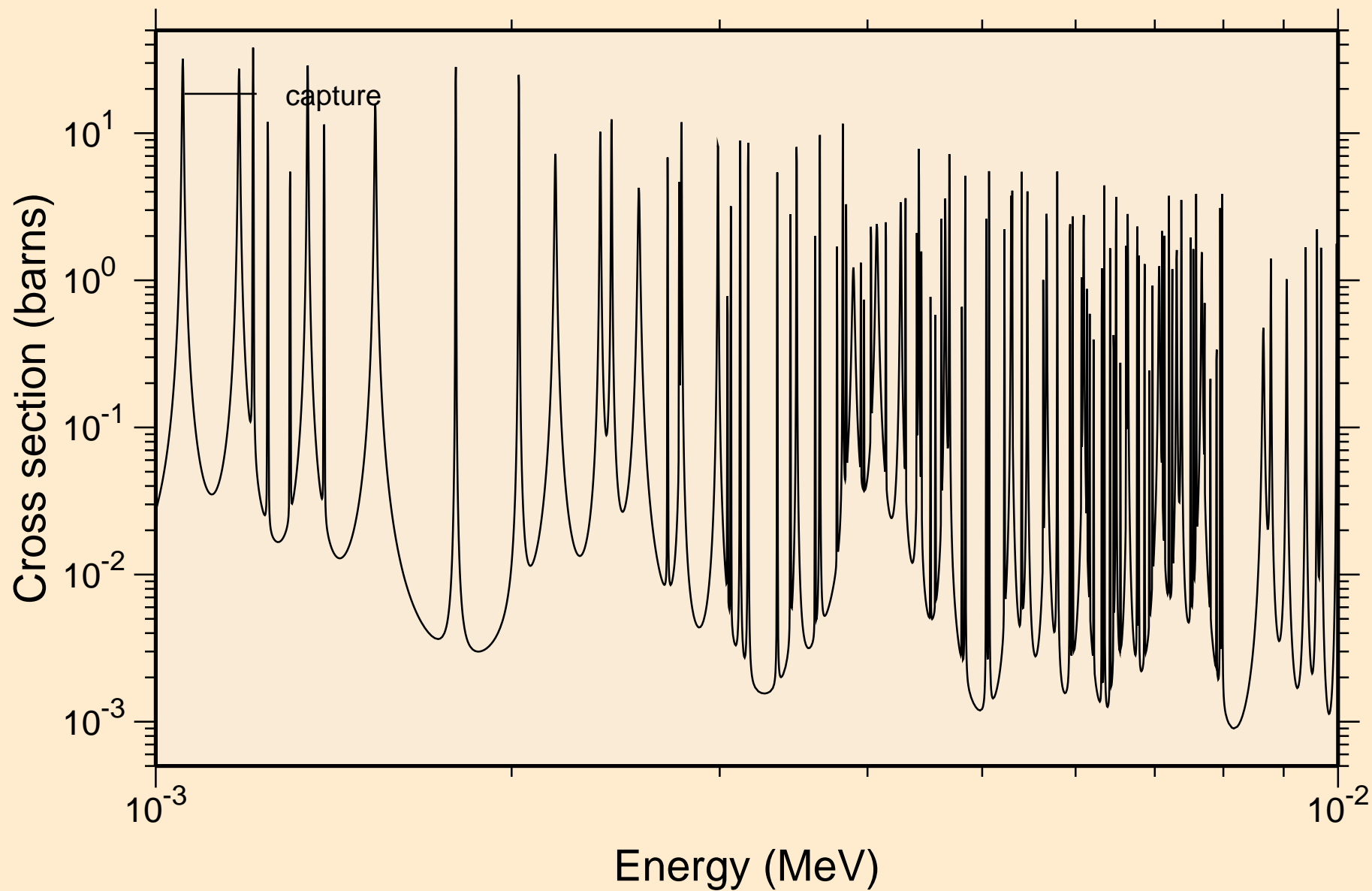
ENDF/B-VII ND-148
resonance absorption cross sections



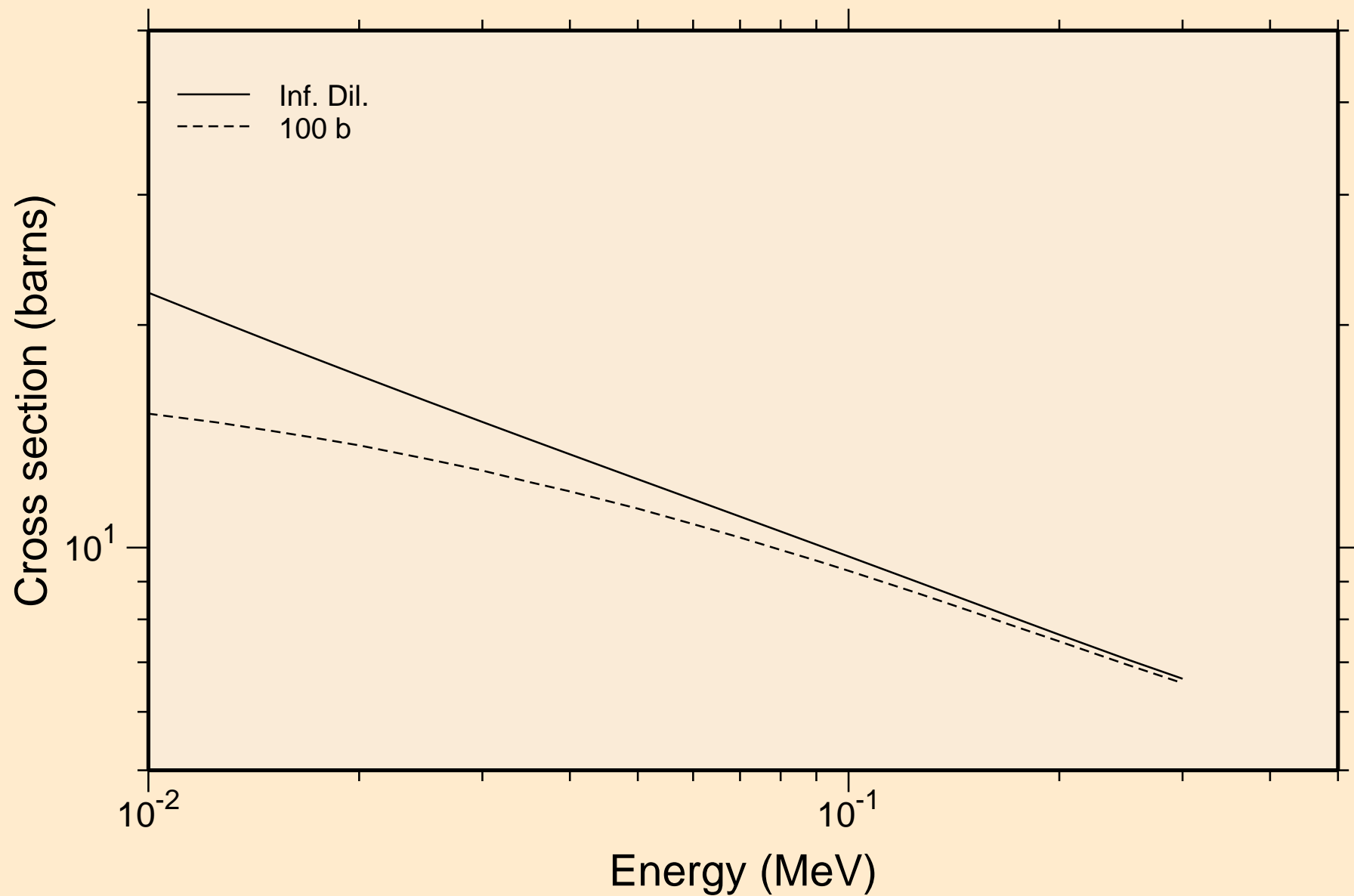
ENDF/B-VII ND-148 resonance absorption cross sections



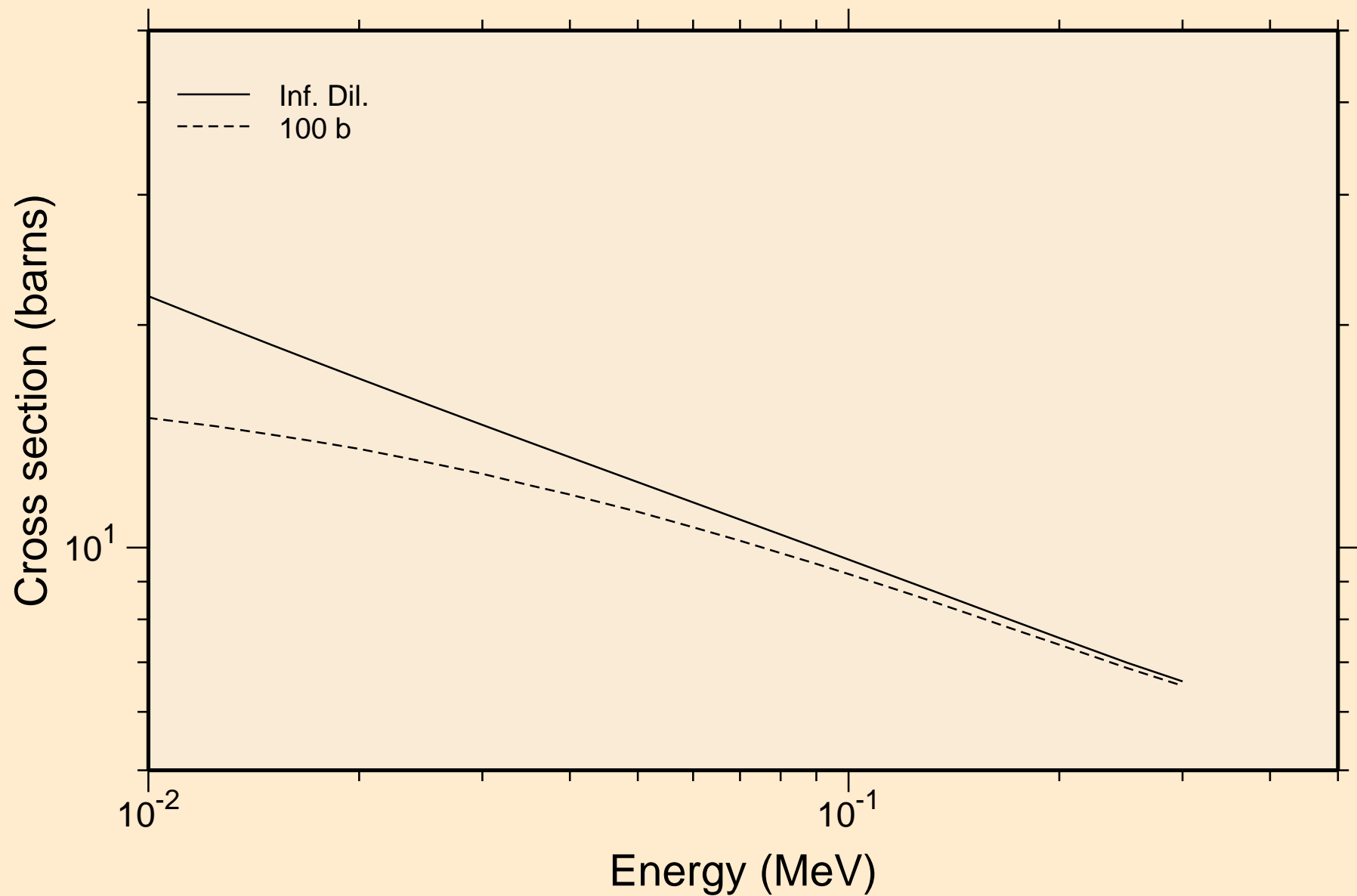
ENDF/B-VII ND-148
resonance absorption cross sections



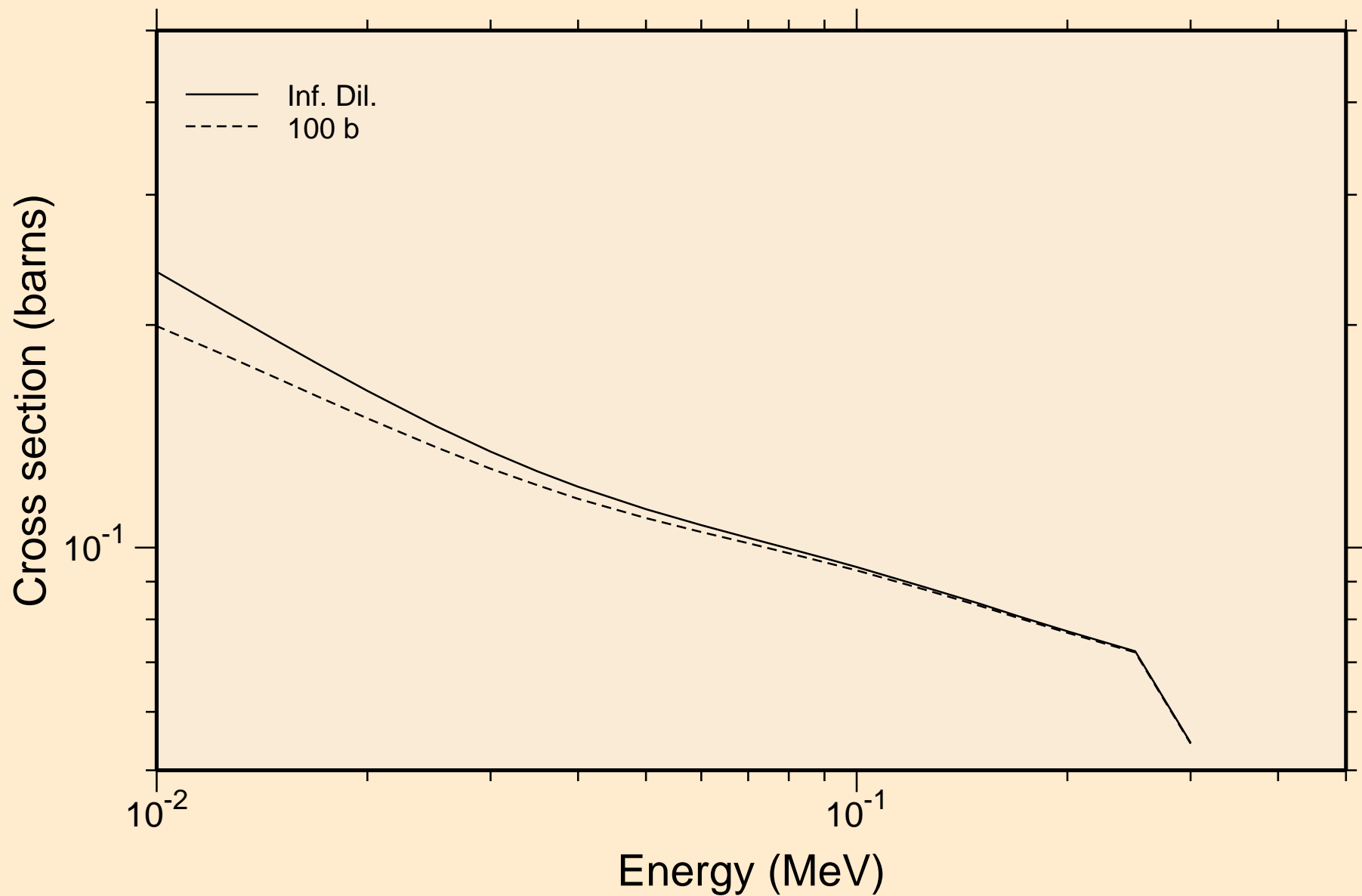
ENDF/B-VII ND-148
UR total cross section



ENDF/B-VII ND-148
UR elastic cross section

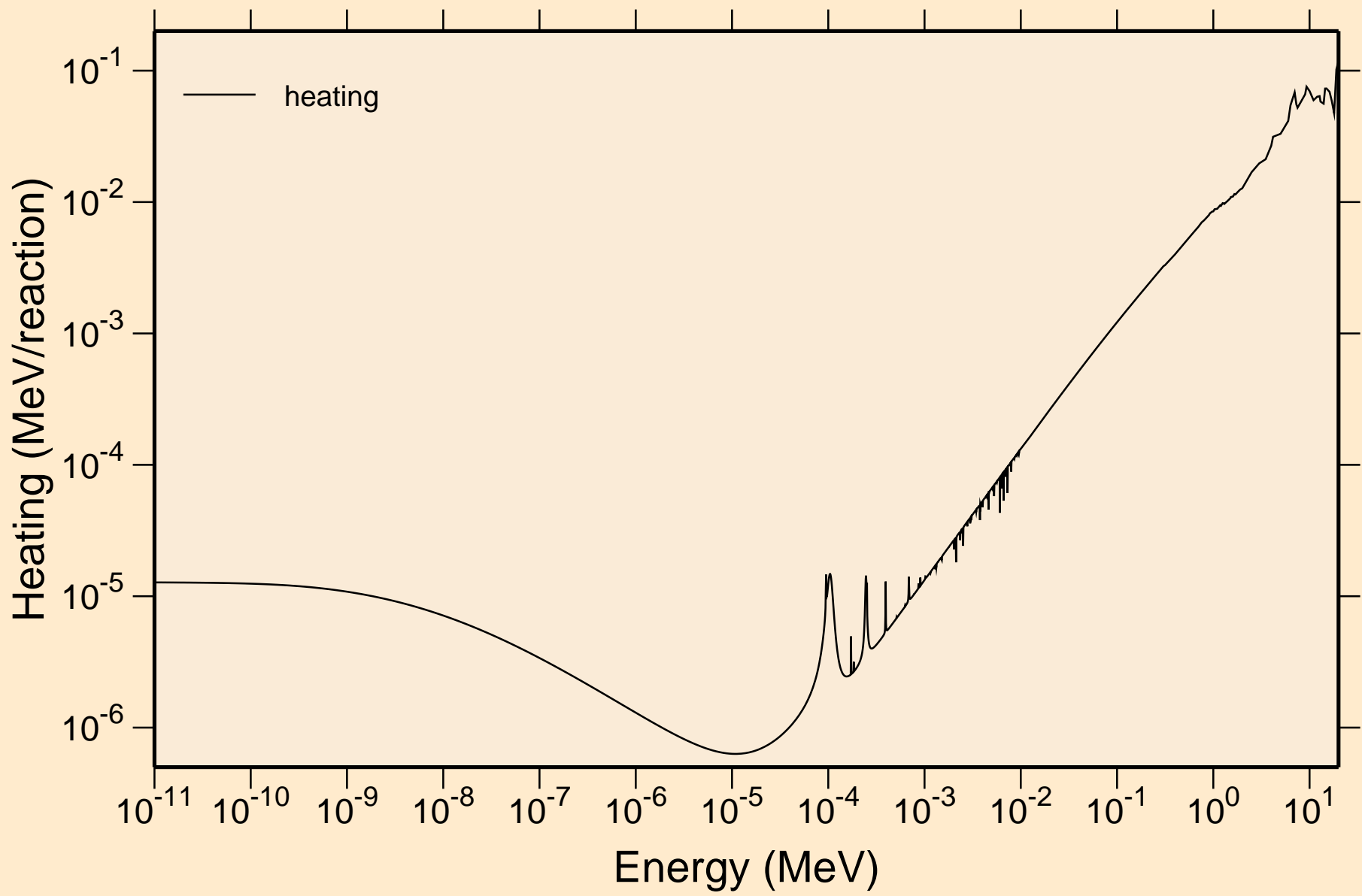


ENDF/B-VII ND-148
UR capture cross section



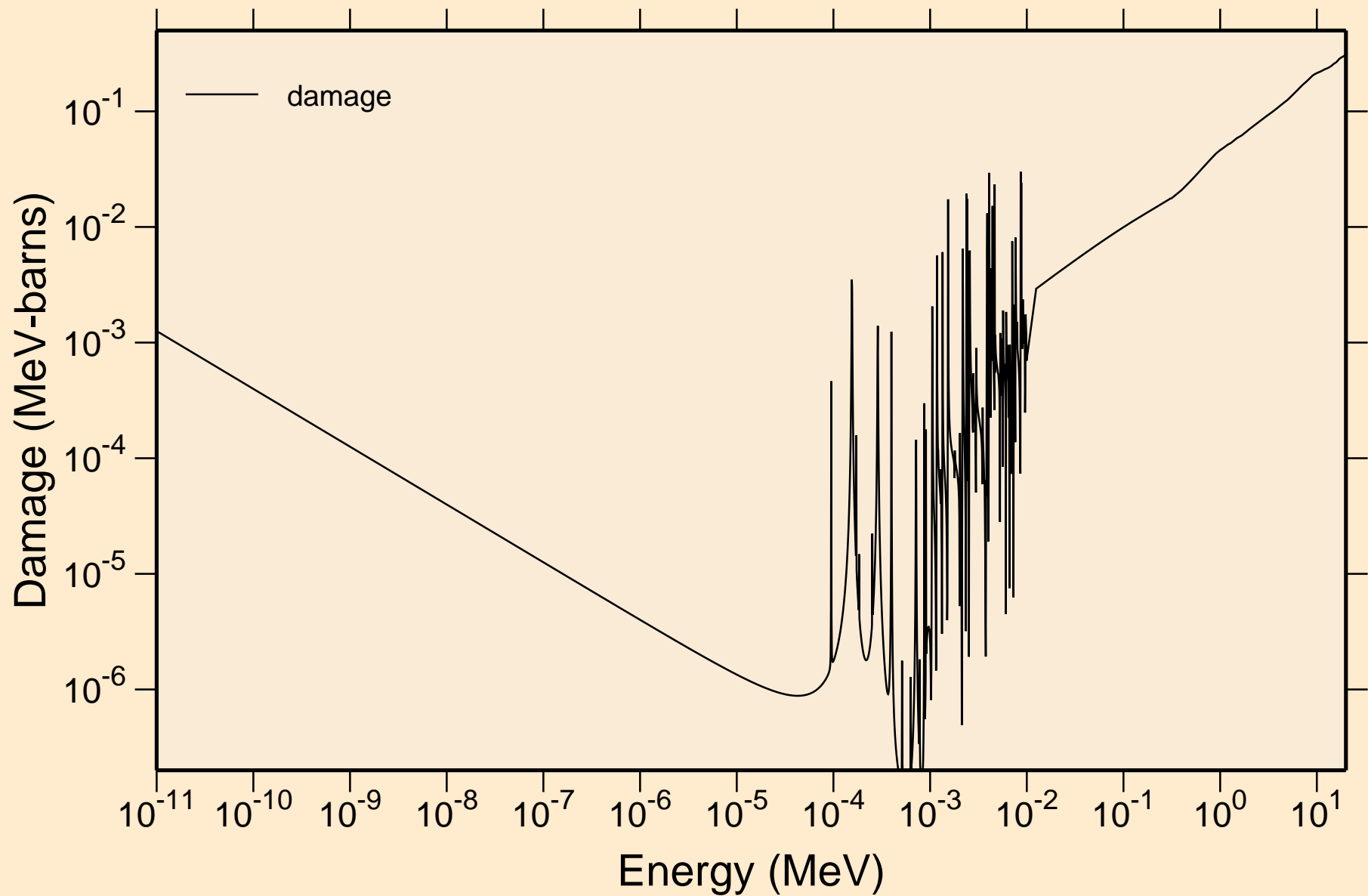
ENDF/B-VII ND-148

Heating

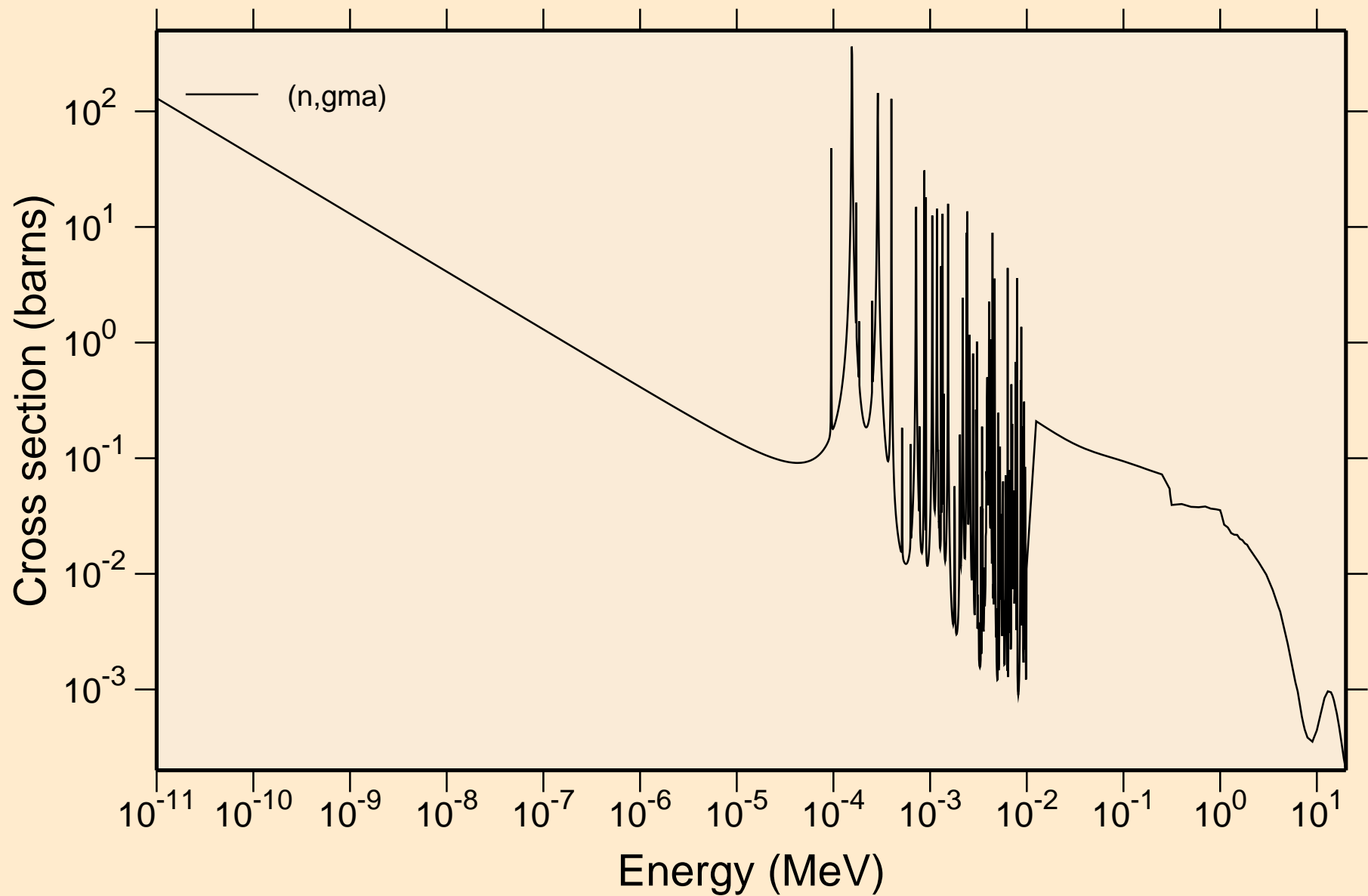


ENDF/B-VII ND-148

Damage

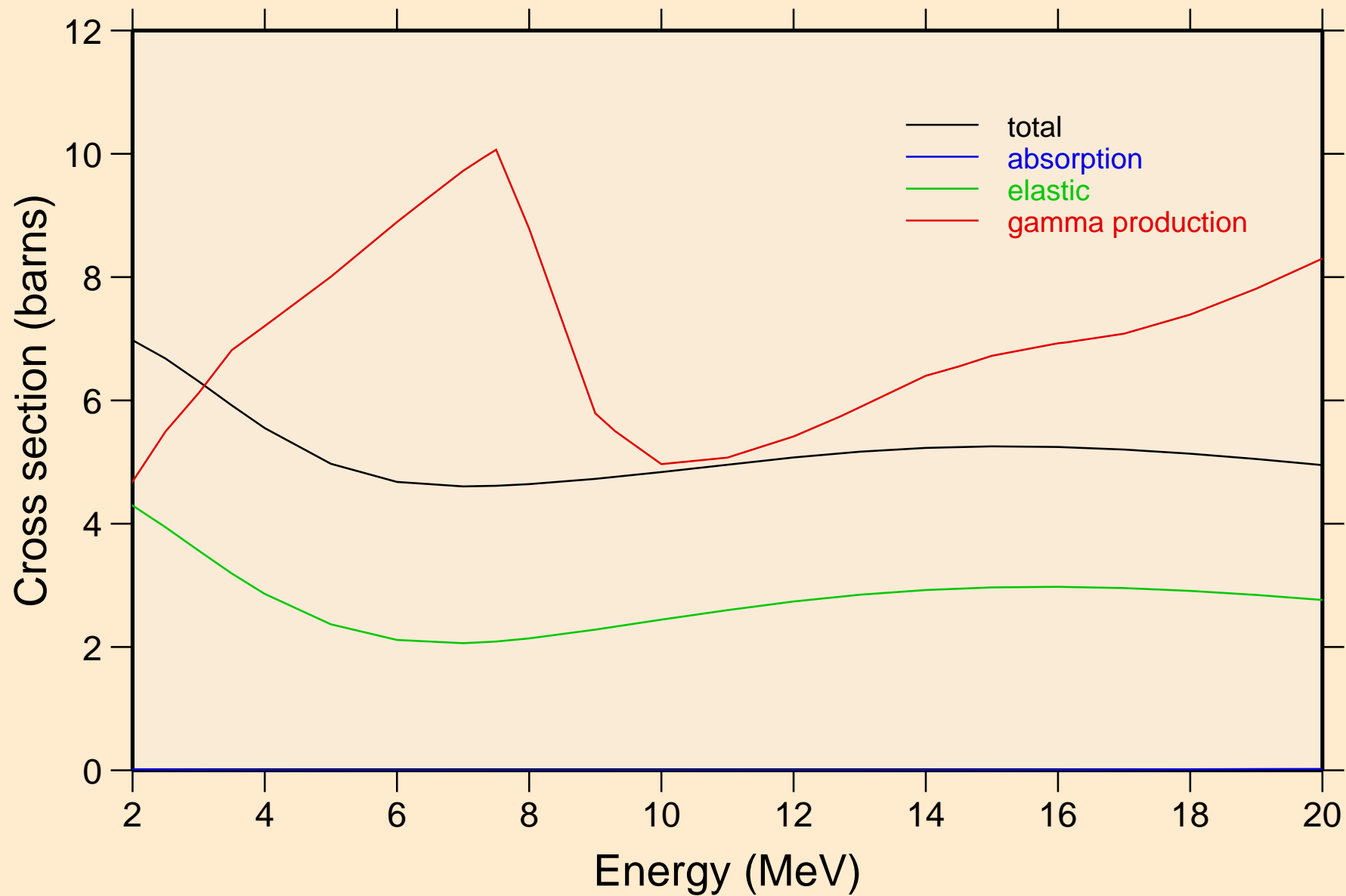


ENDF/B-VII ND-148
Non-threshold reactions



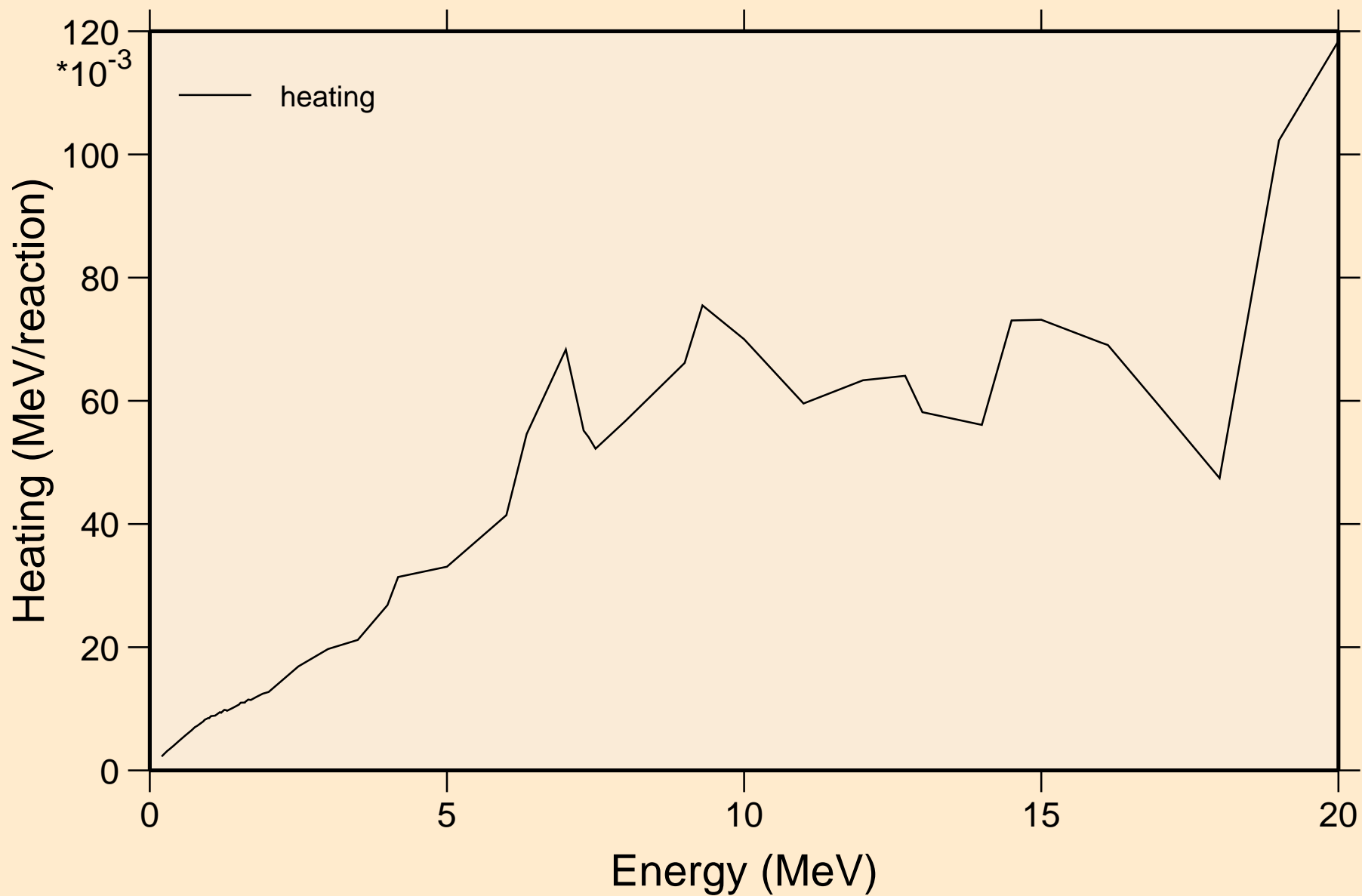
ENDF/B-VII ND-148

Principal cross sections



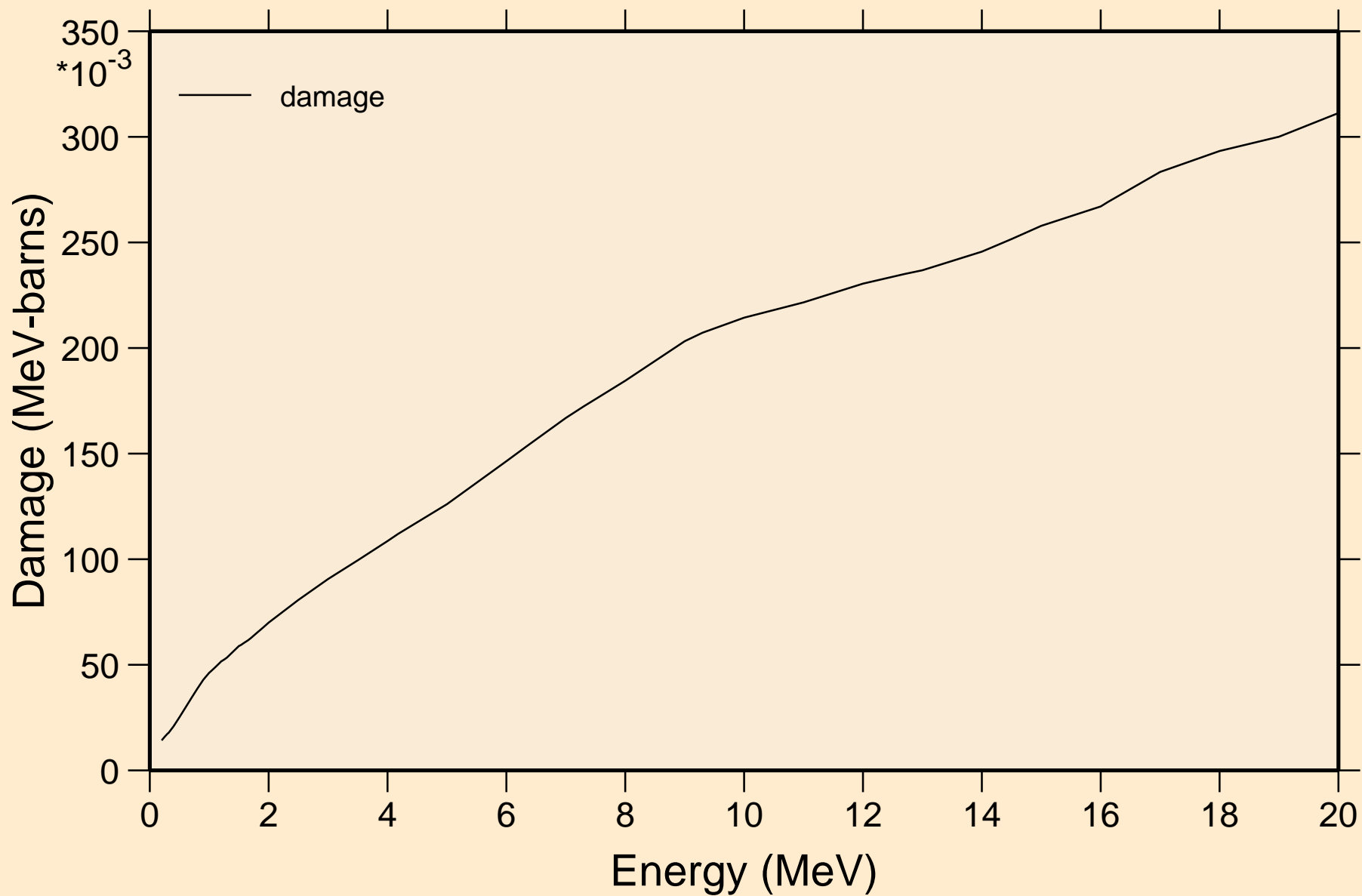
ENDF/B-VII ND-148

Heating

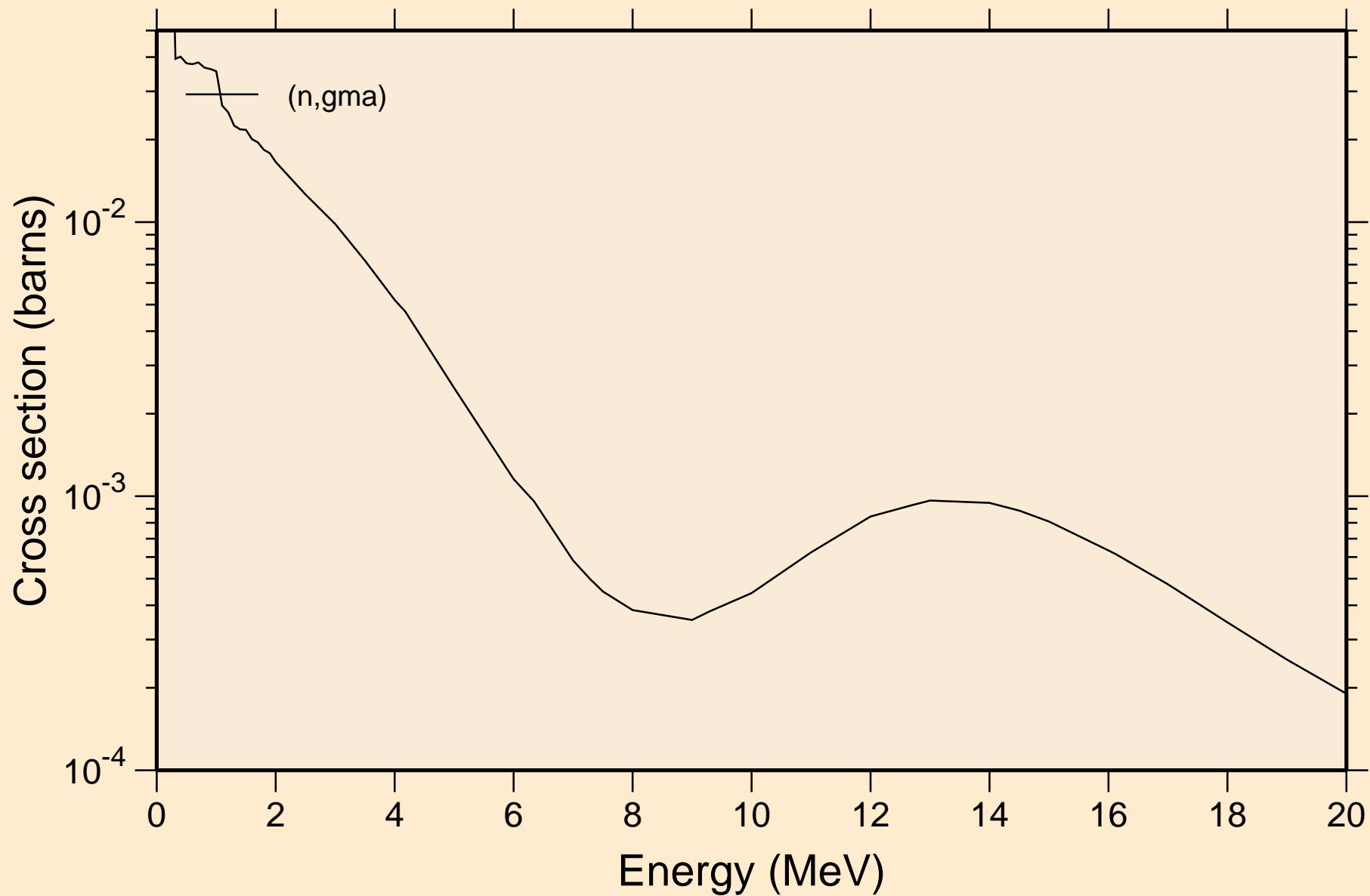


ENDF/B-VII ND-148

Damage

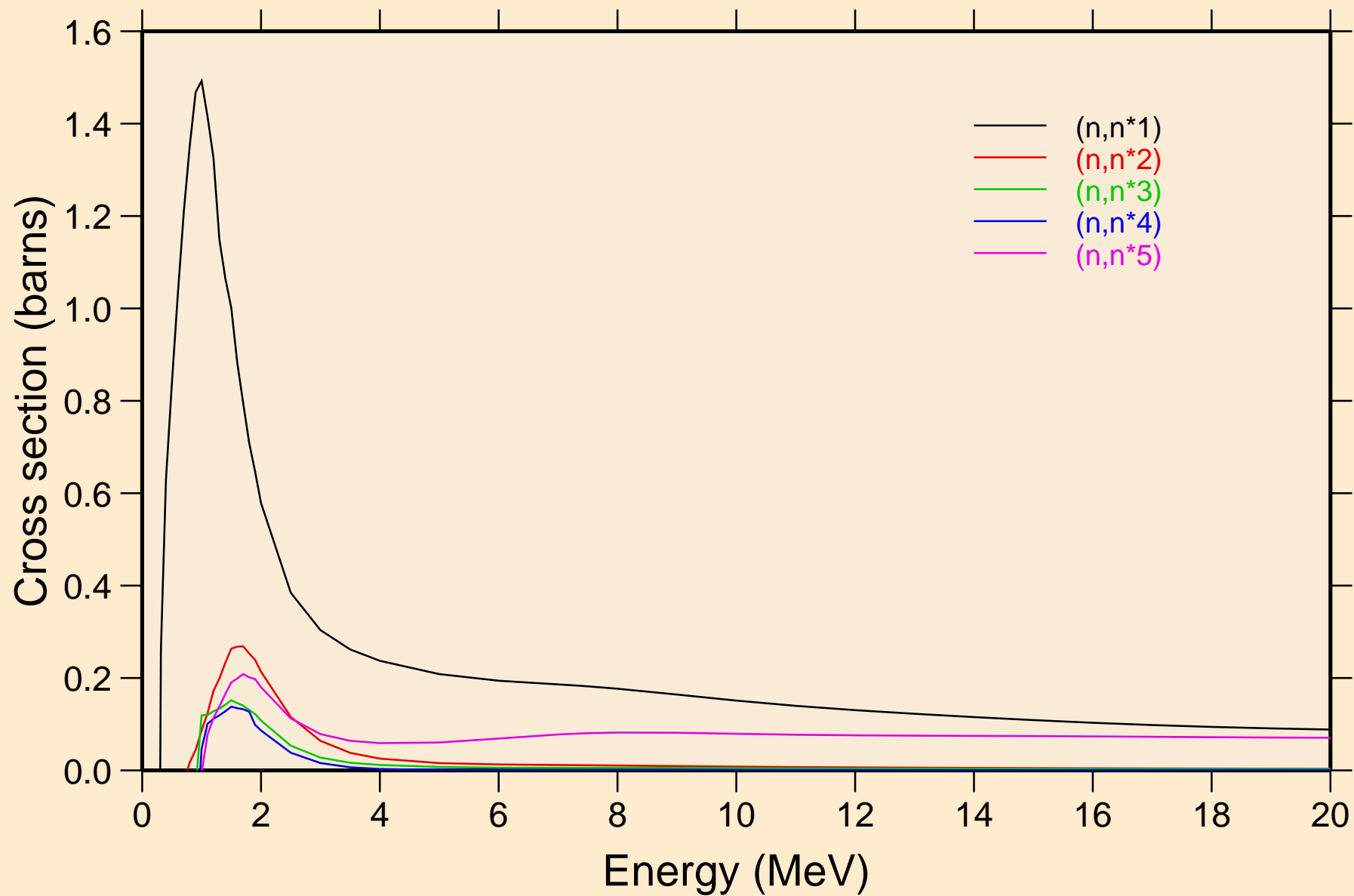


ENDF/B-VII ND-148
Non-threshold reactions



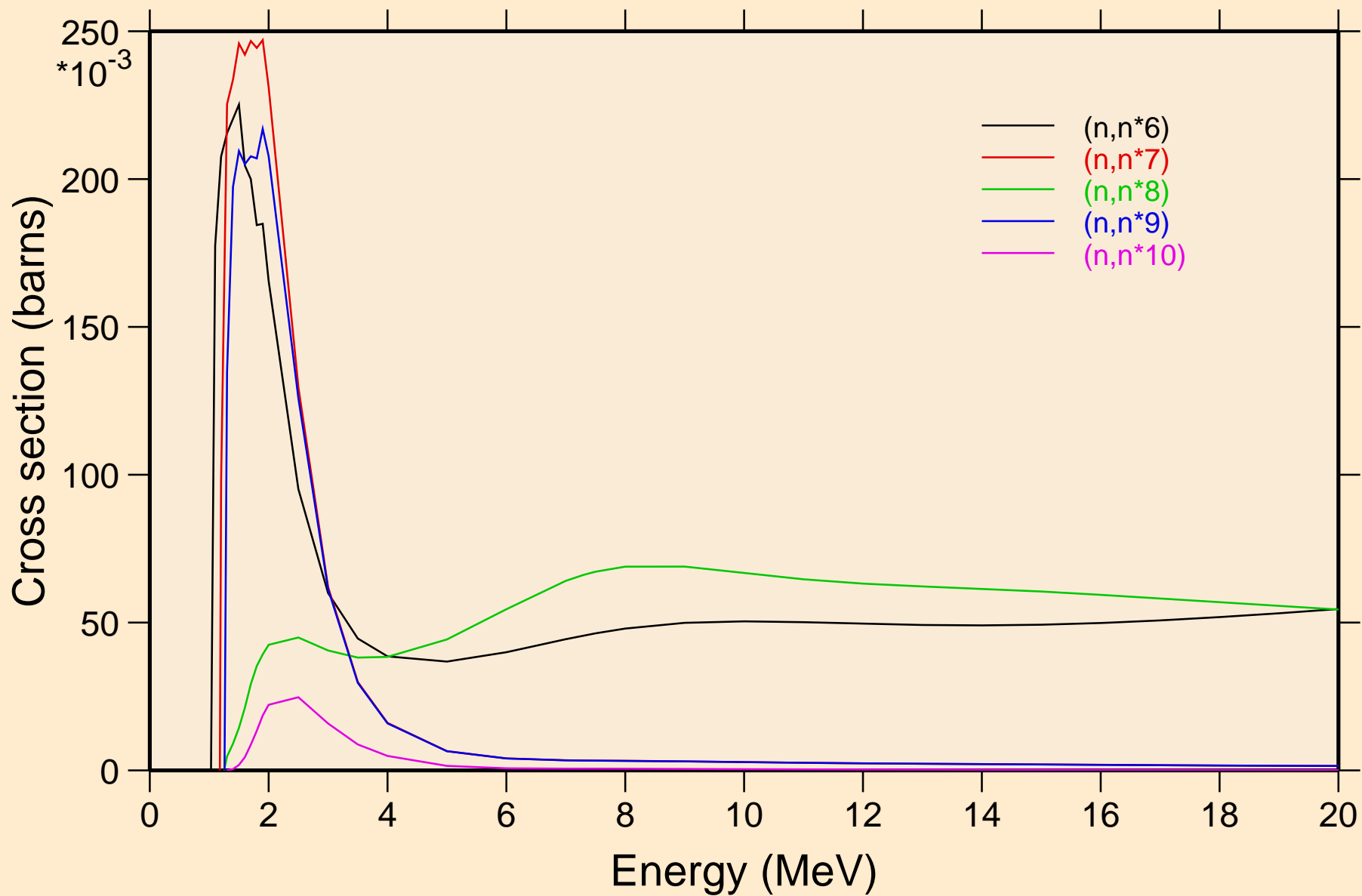
ENDF/B-VII ND-148

Inelastic levels



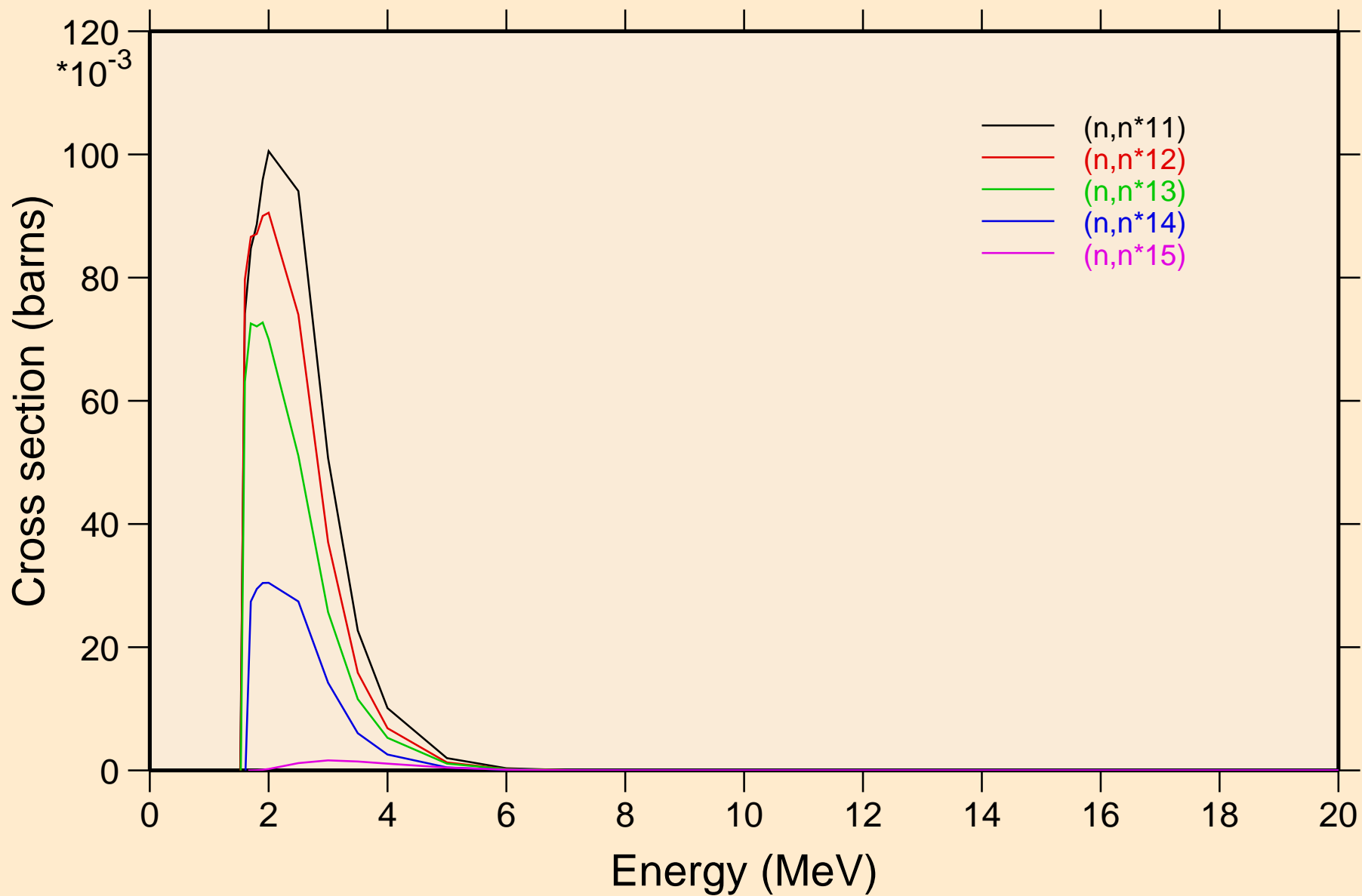
ENDF/B-VII ND-148

Inelastic levels



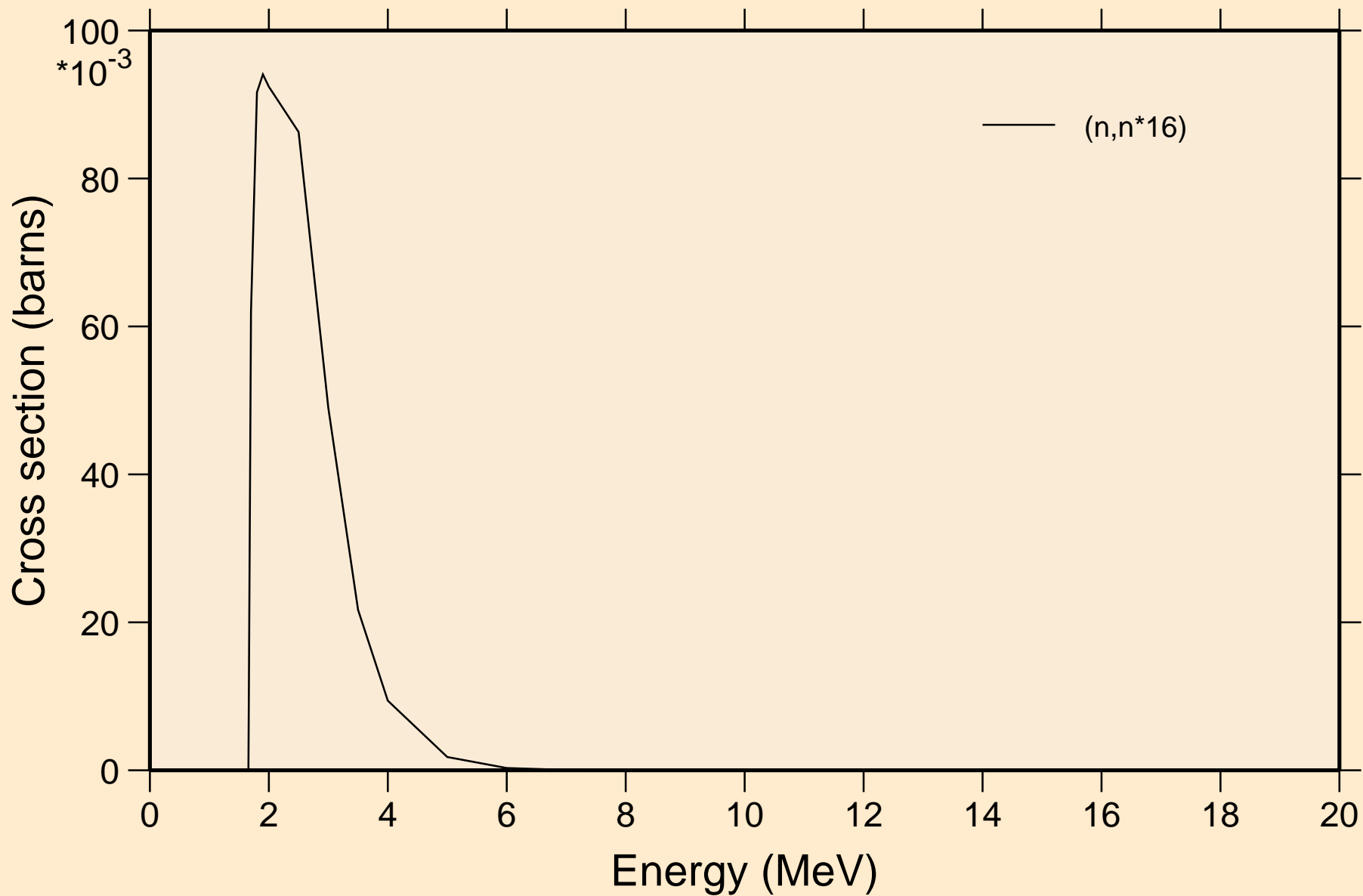
ENDF/B-VII ND-148

Inelastic levels



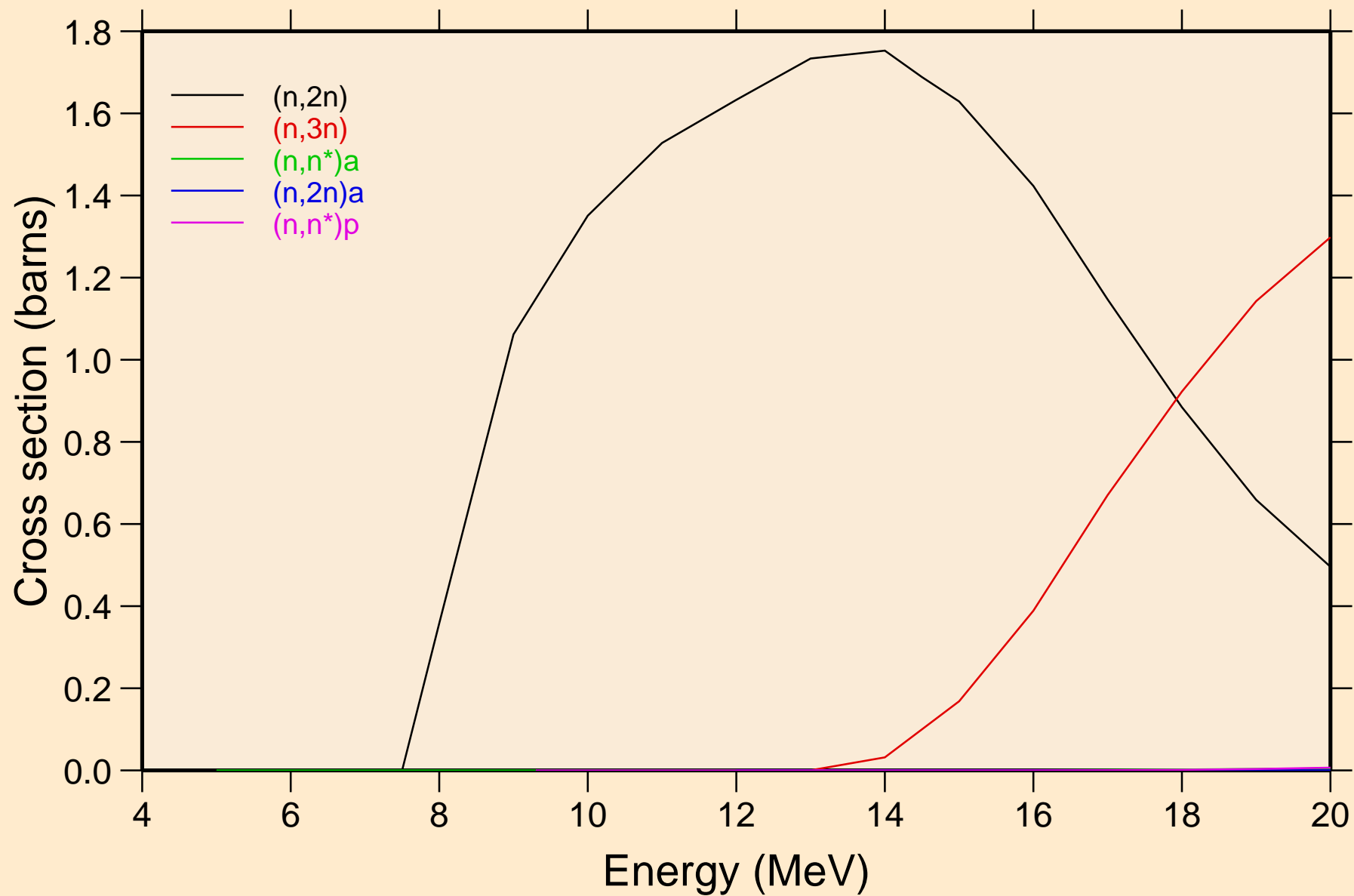
ENDF/B-VII ND-148

Inelastic levels



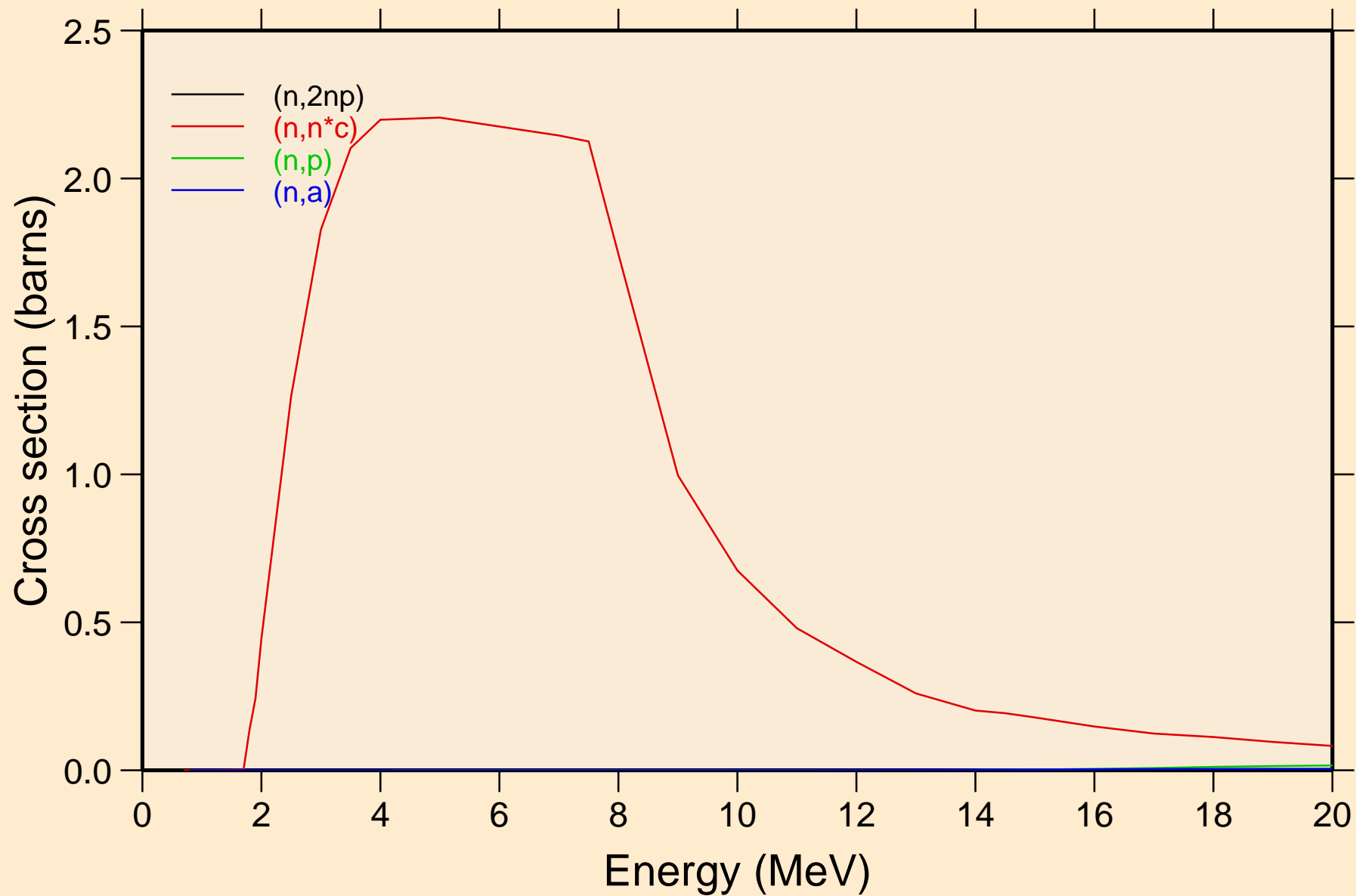
ENDF/B-VII ND-148

Threshold reactions



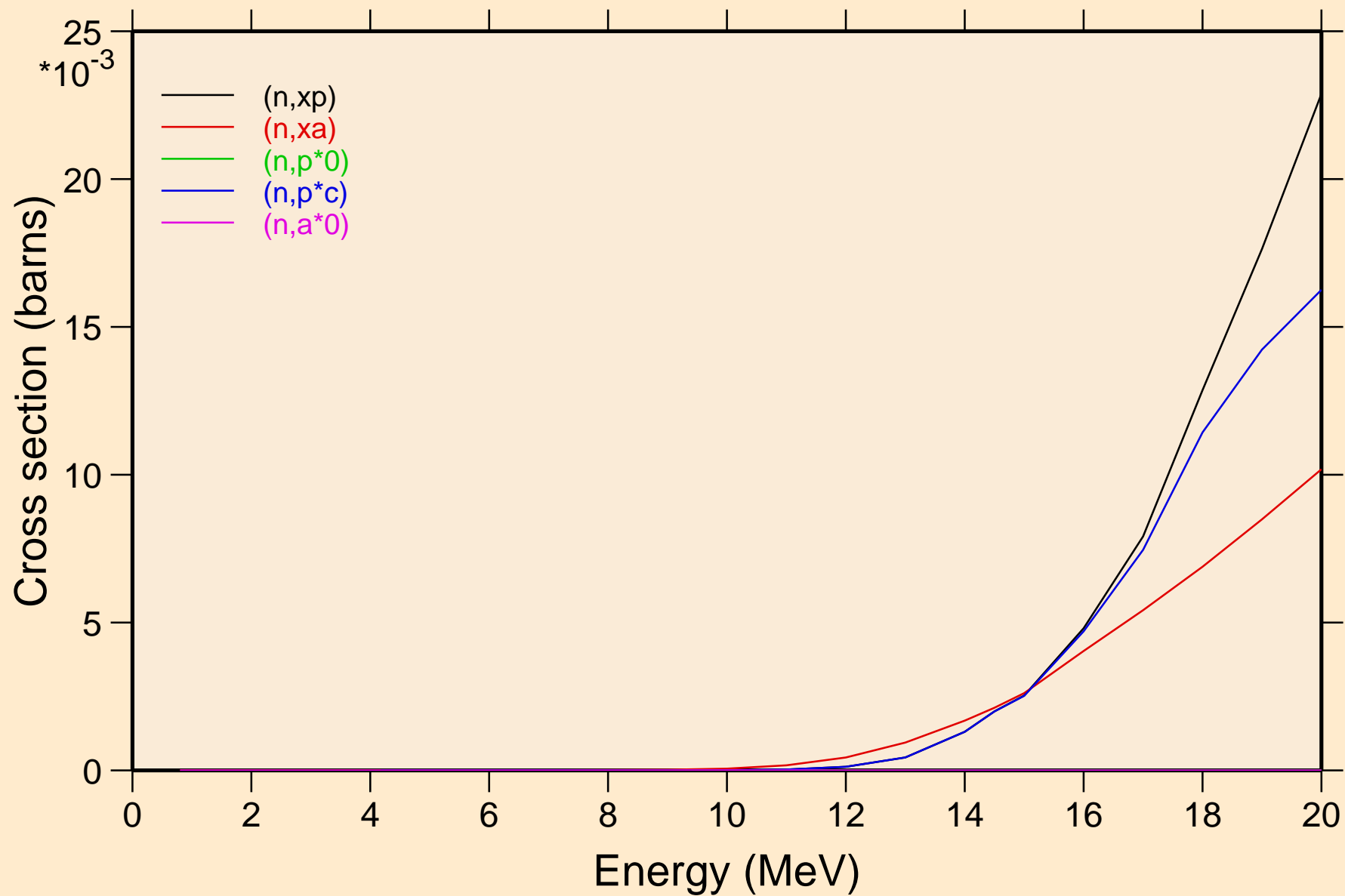
ENDF/B-VII ND-148

Threshold reactions



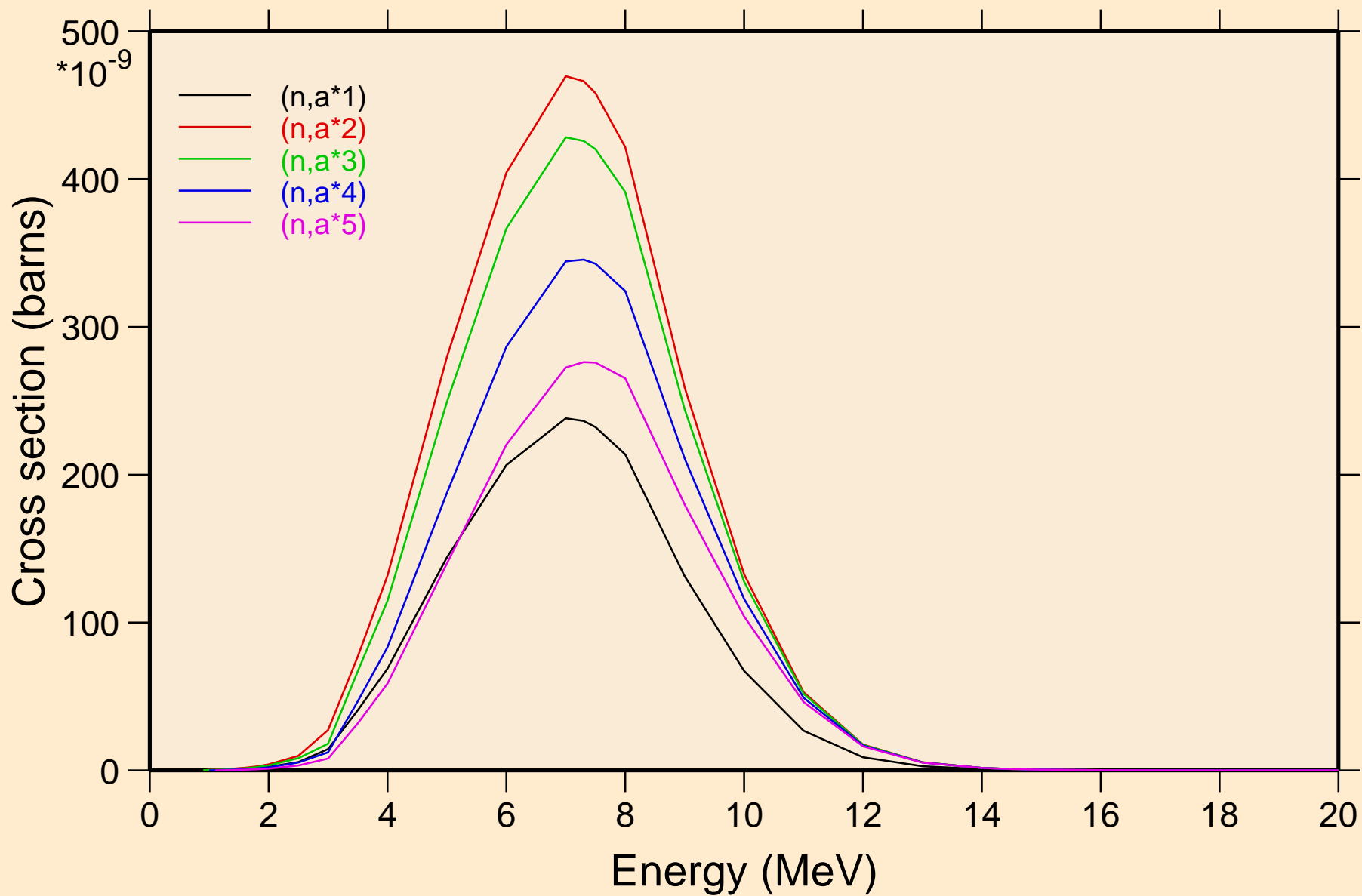
ENDF/B-VII ND-148

Threshold reactions



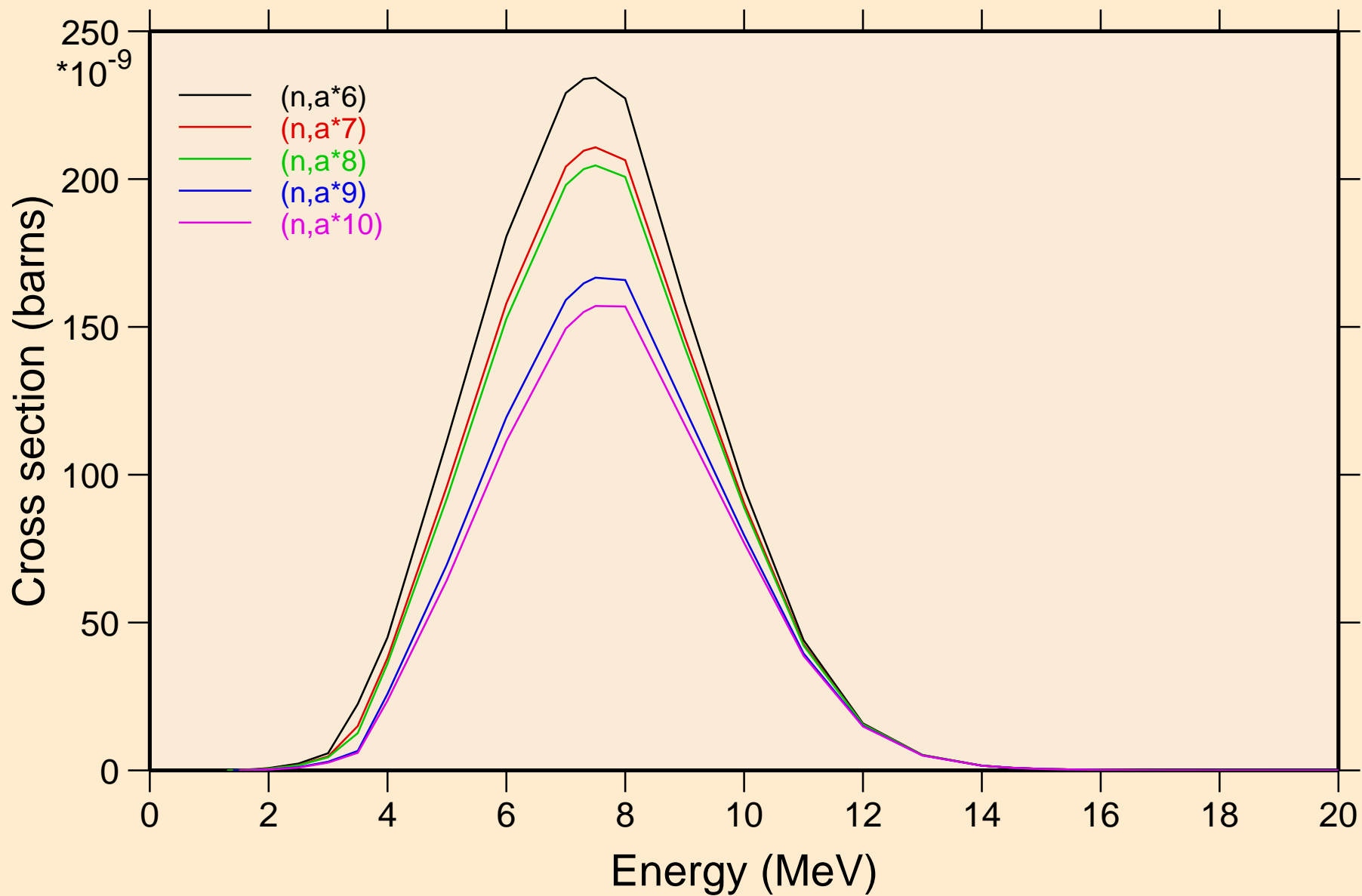
ENDF/B-VII ND-148

Threshold reactions



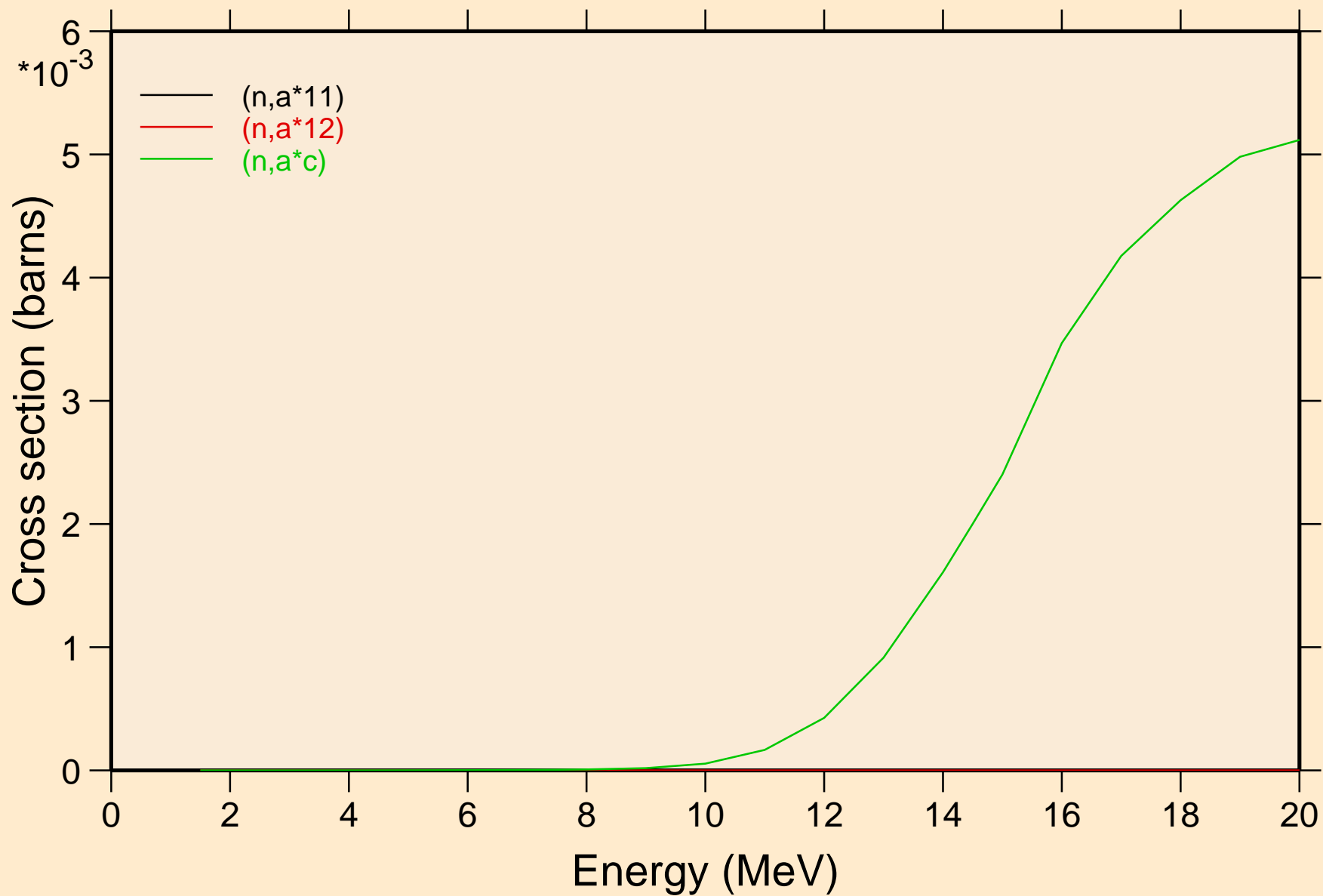
ENDF/B-VII ND-148

Threshold reactions

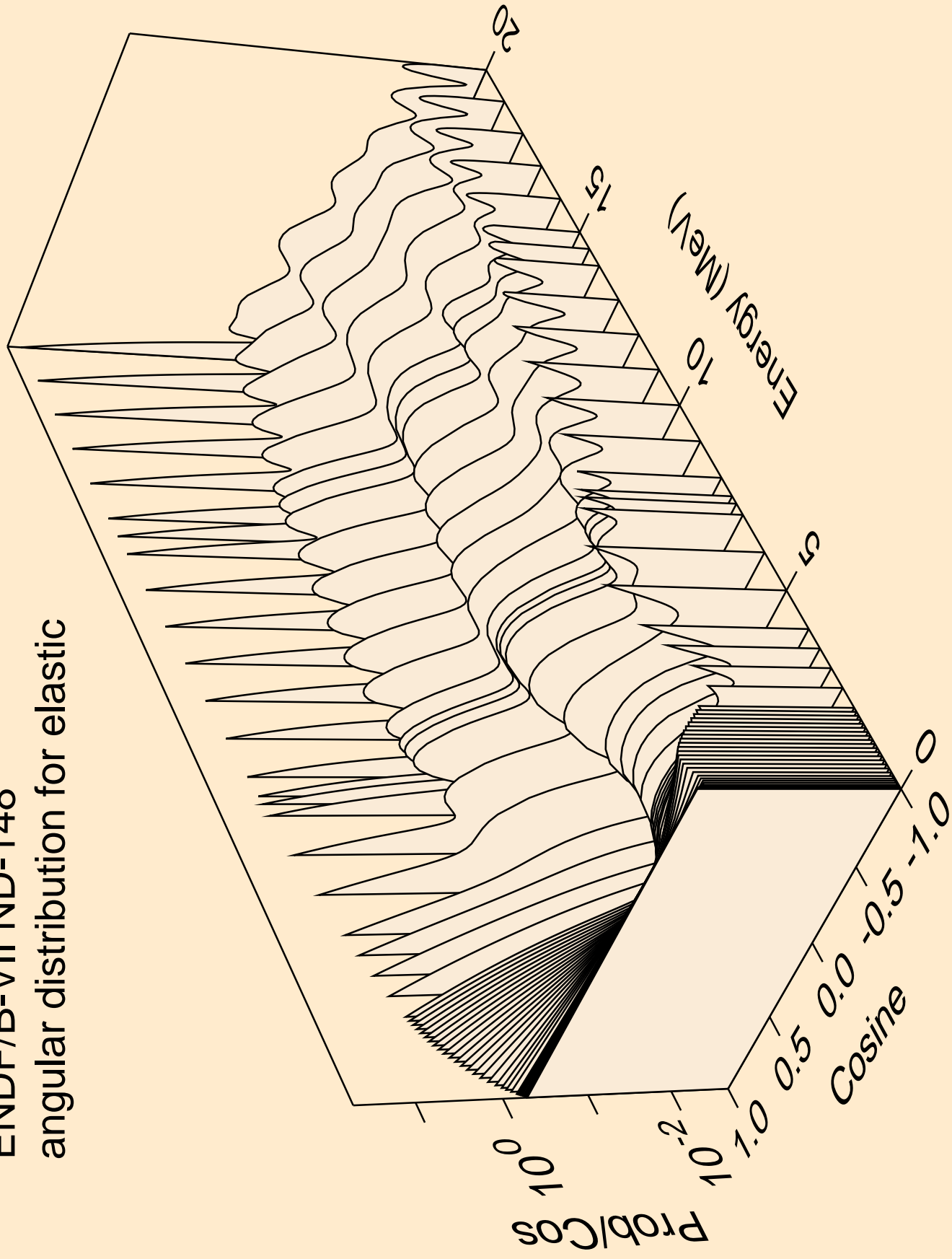


ENDF/B-VII ND-148

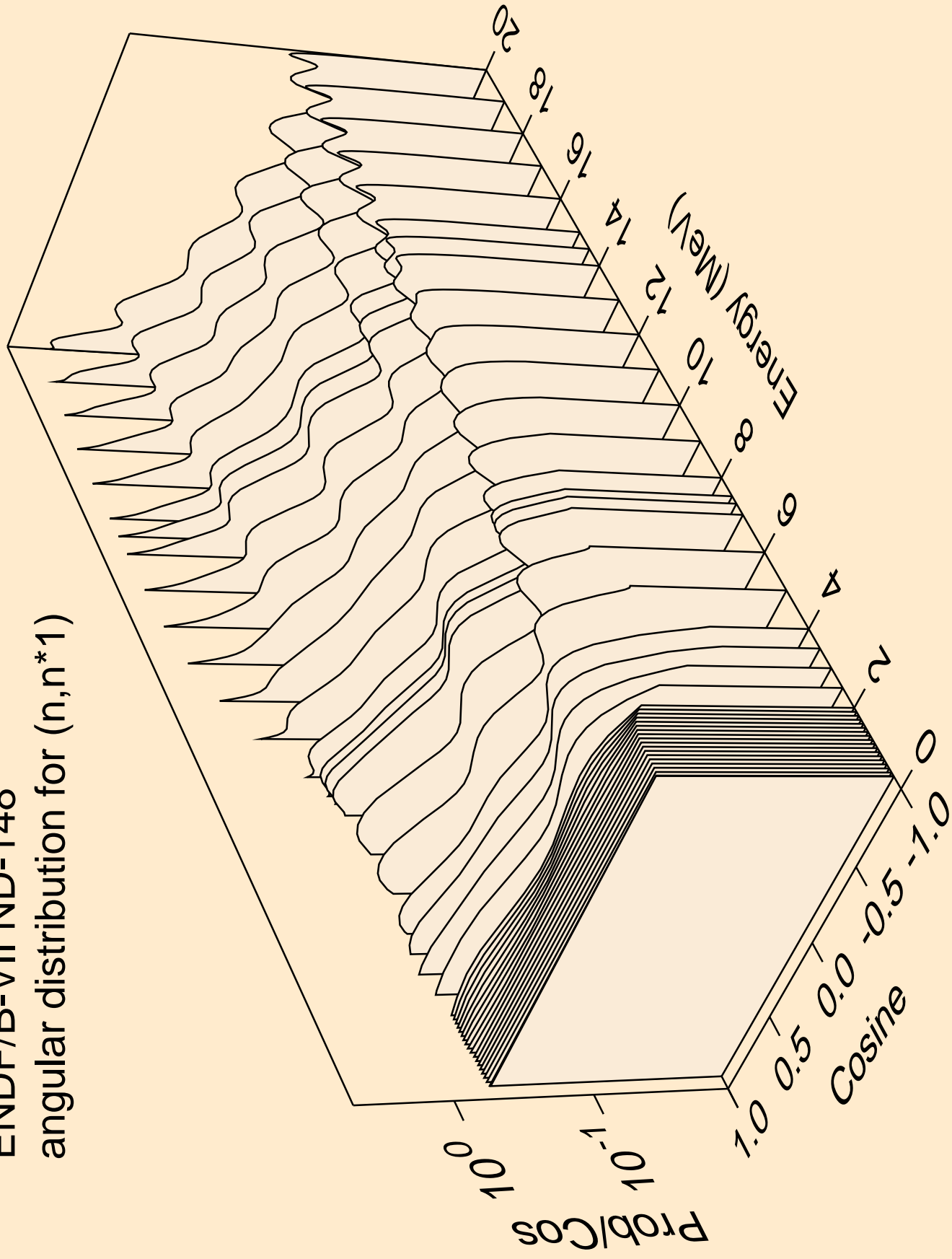
Threshold reactions



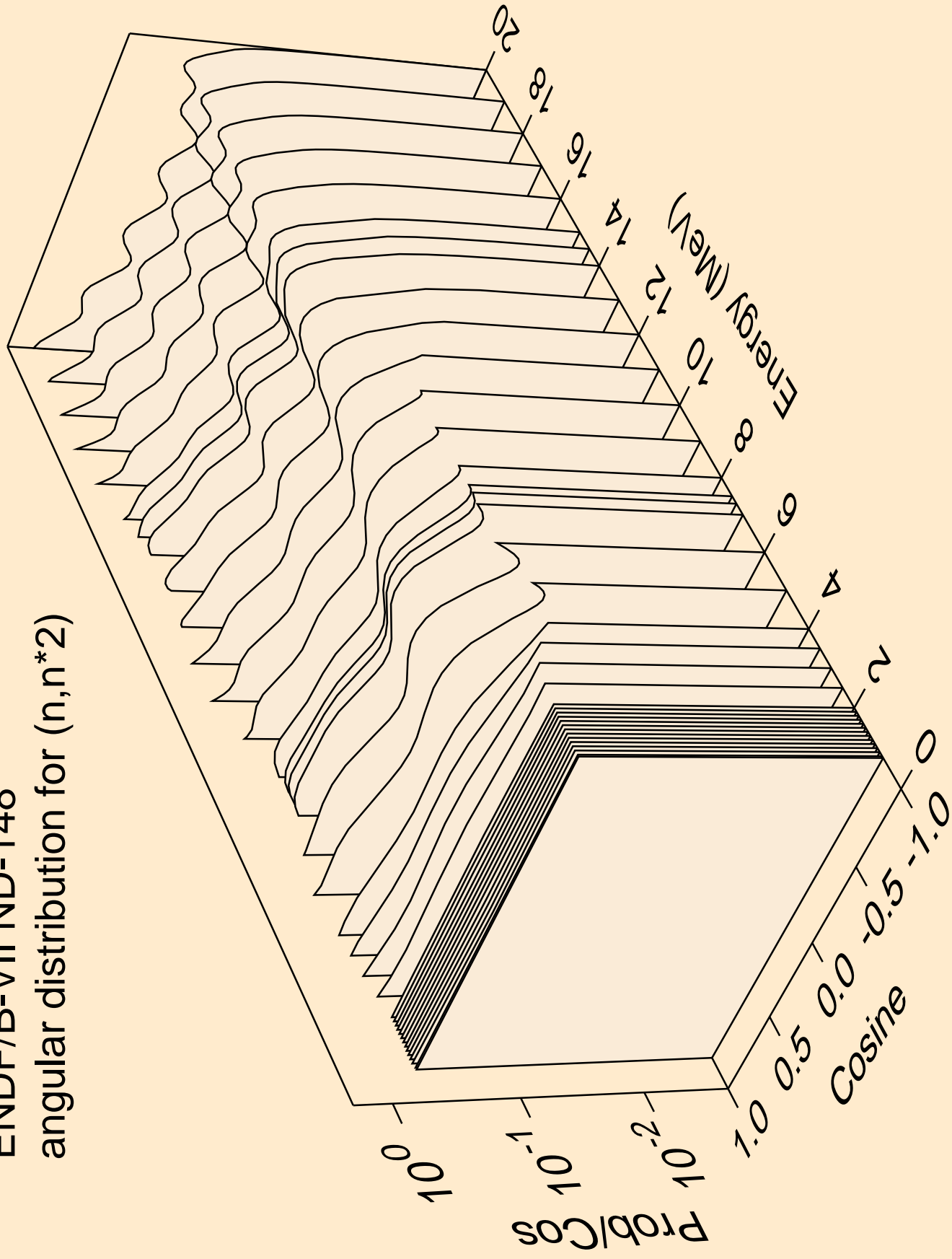
ENDF/B-VII ND-148
angular distribution for elastic



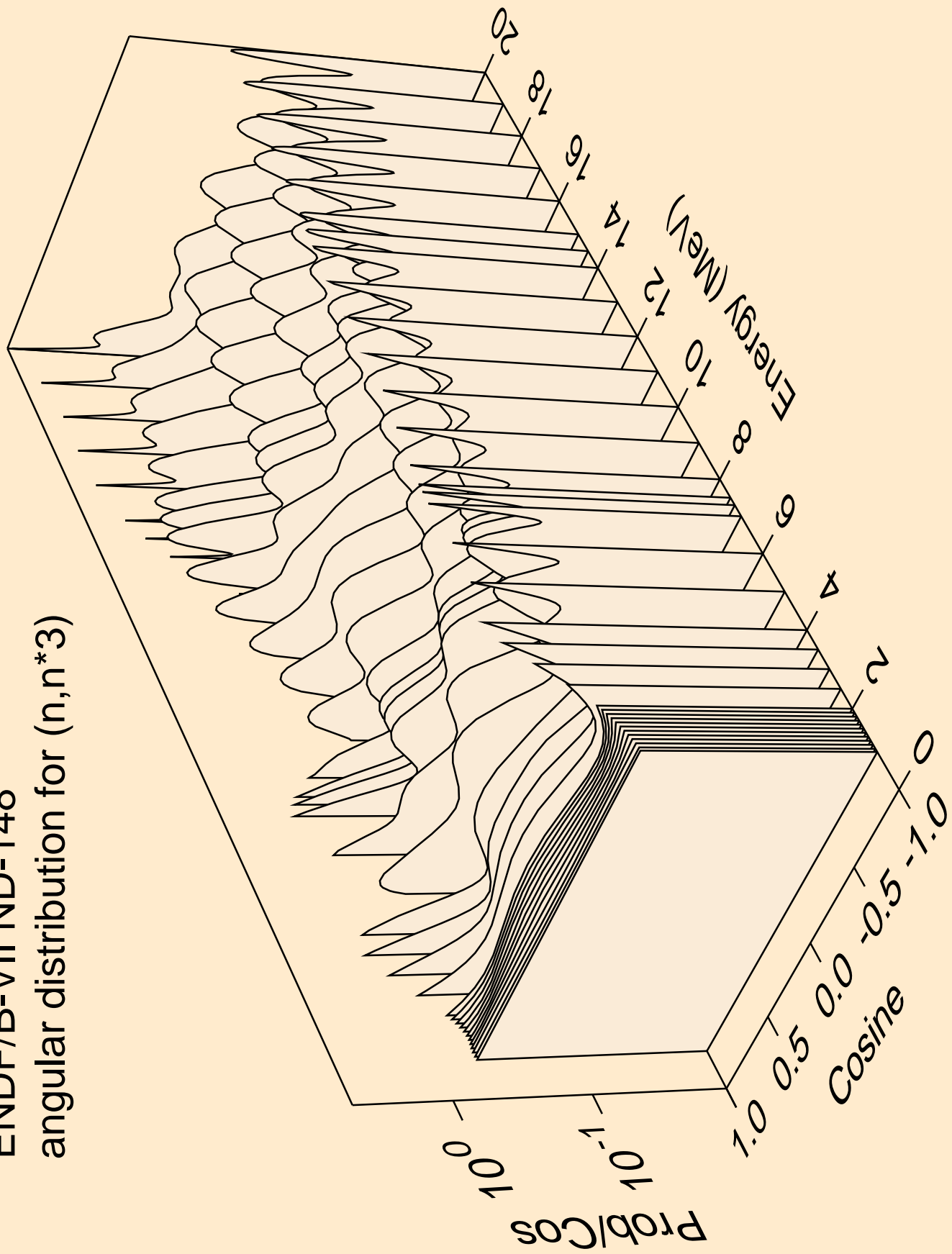
ENDF/B-VII ND-148
angular distribution for (n,n*1)



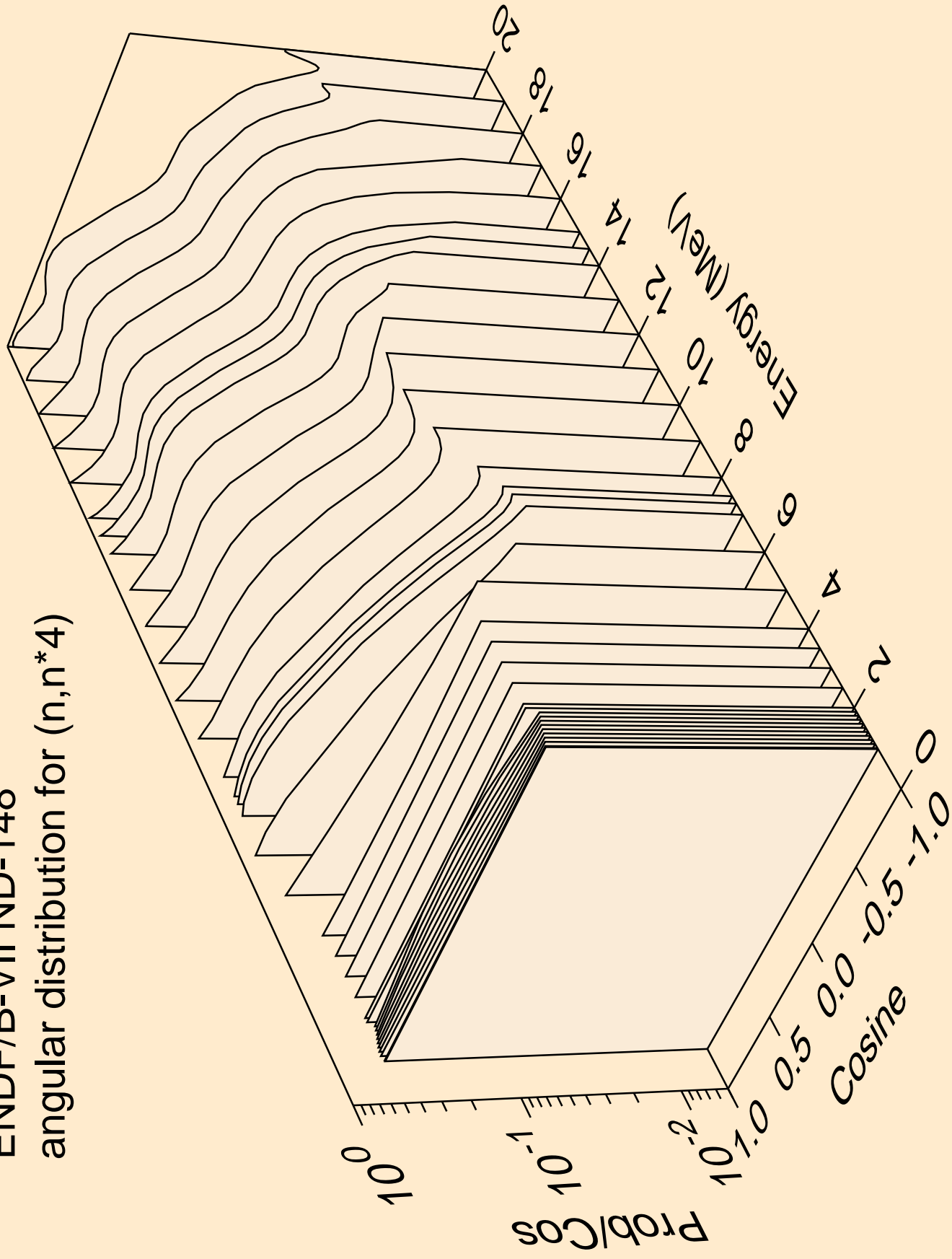
ENDF/B-VII ND-148
angular distribution for (n,n*2)



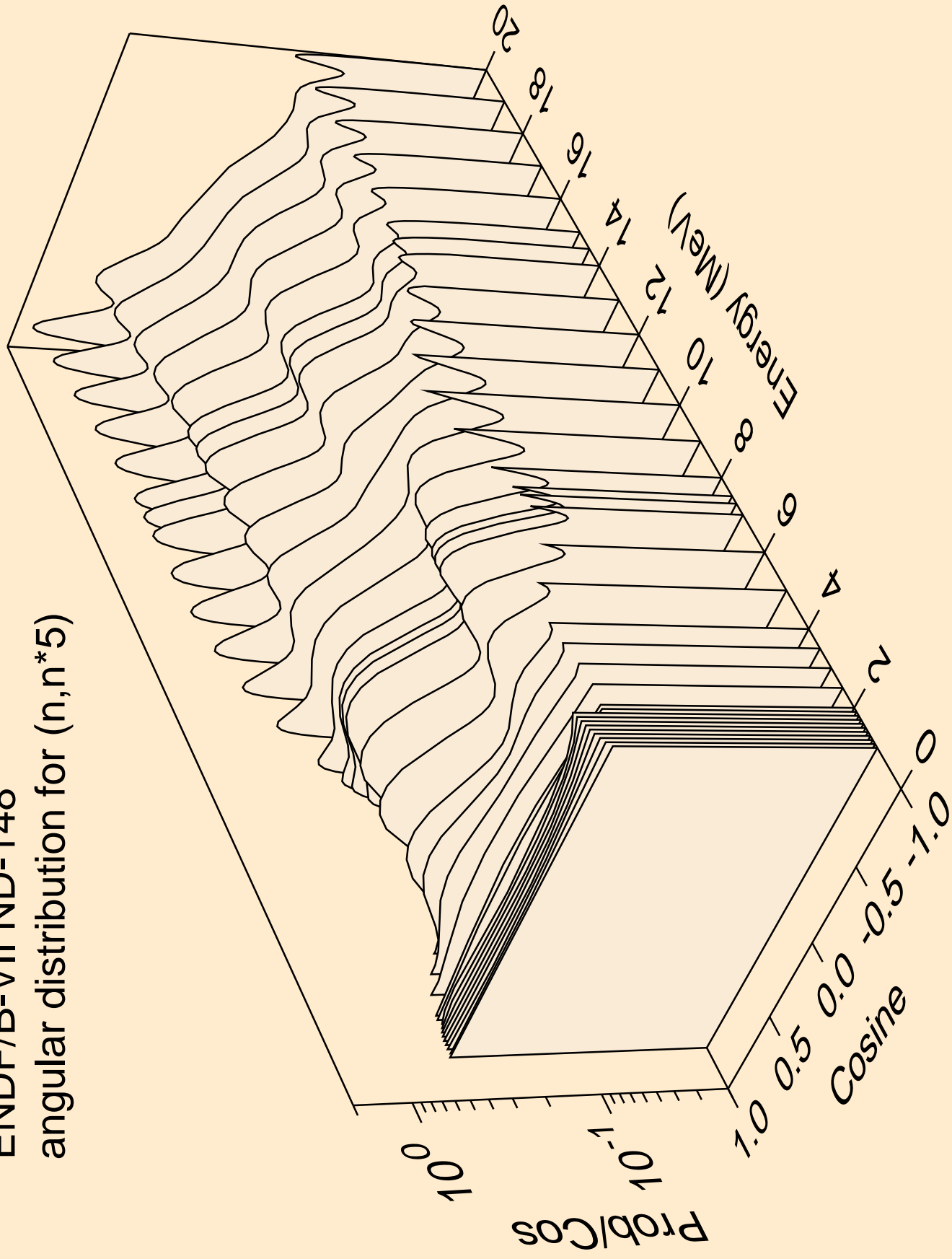
ENDF/B-VII ND-148
angular distribution for (n,n*3)



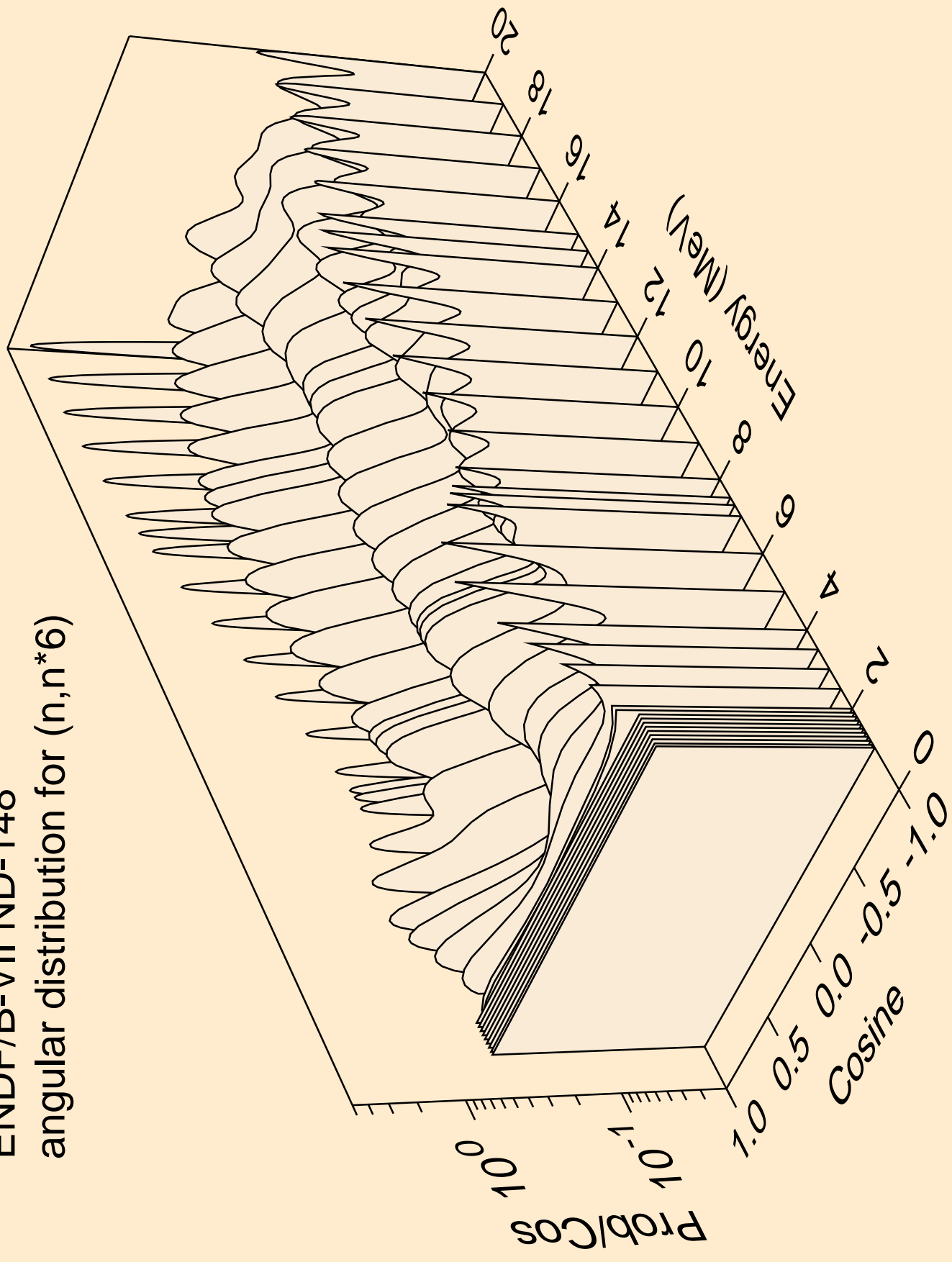
ENDF/B-VII ND-148
angular distribution for (n,n*4)



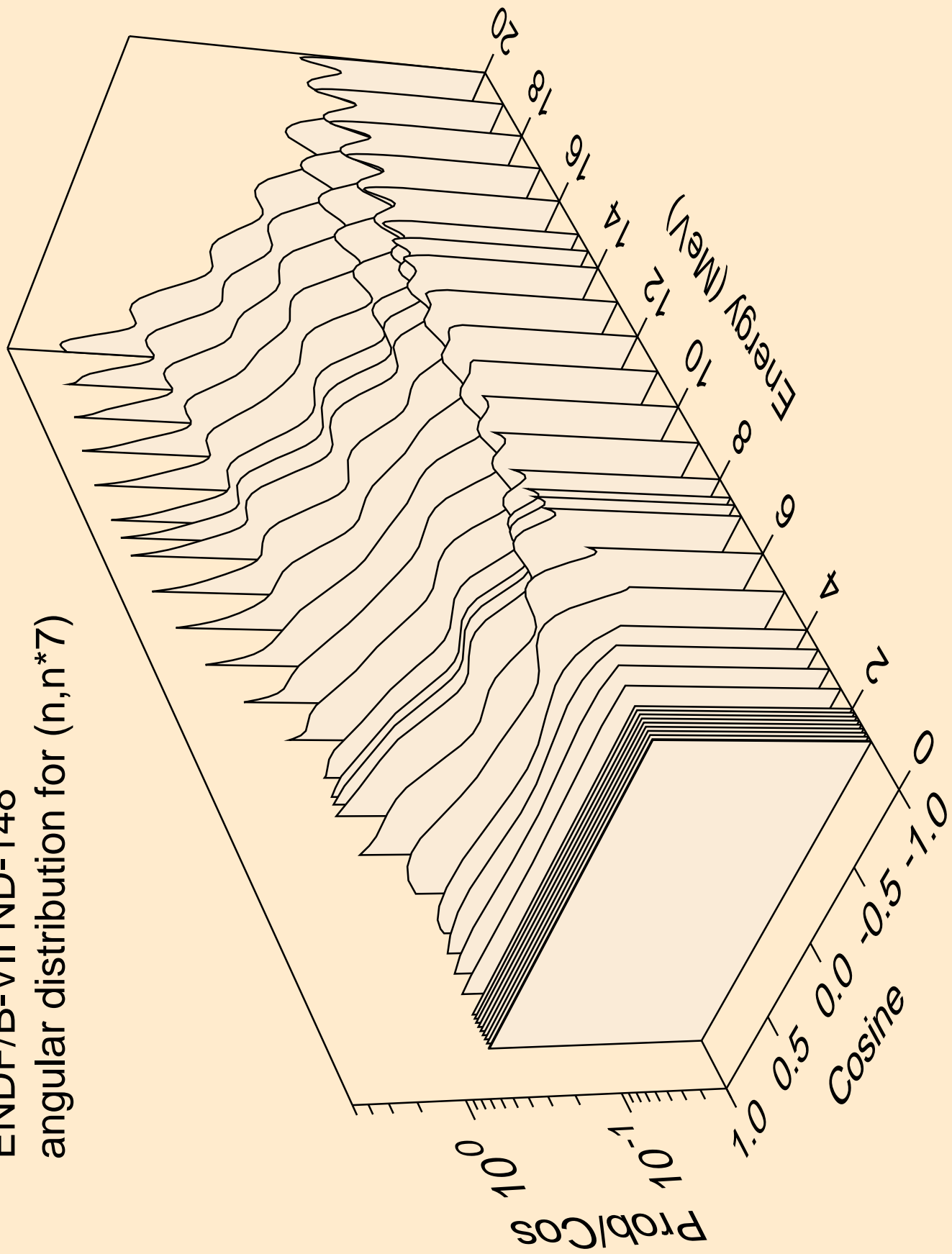
ENDF/B-VII ND-148
angular distribution for (n,n*5)



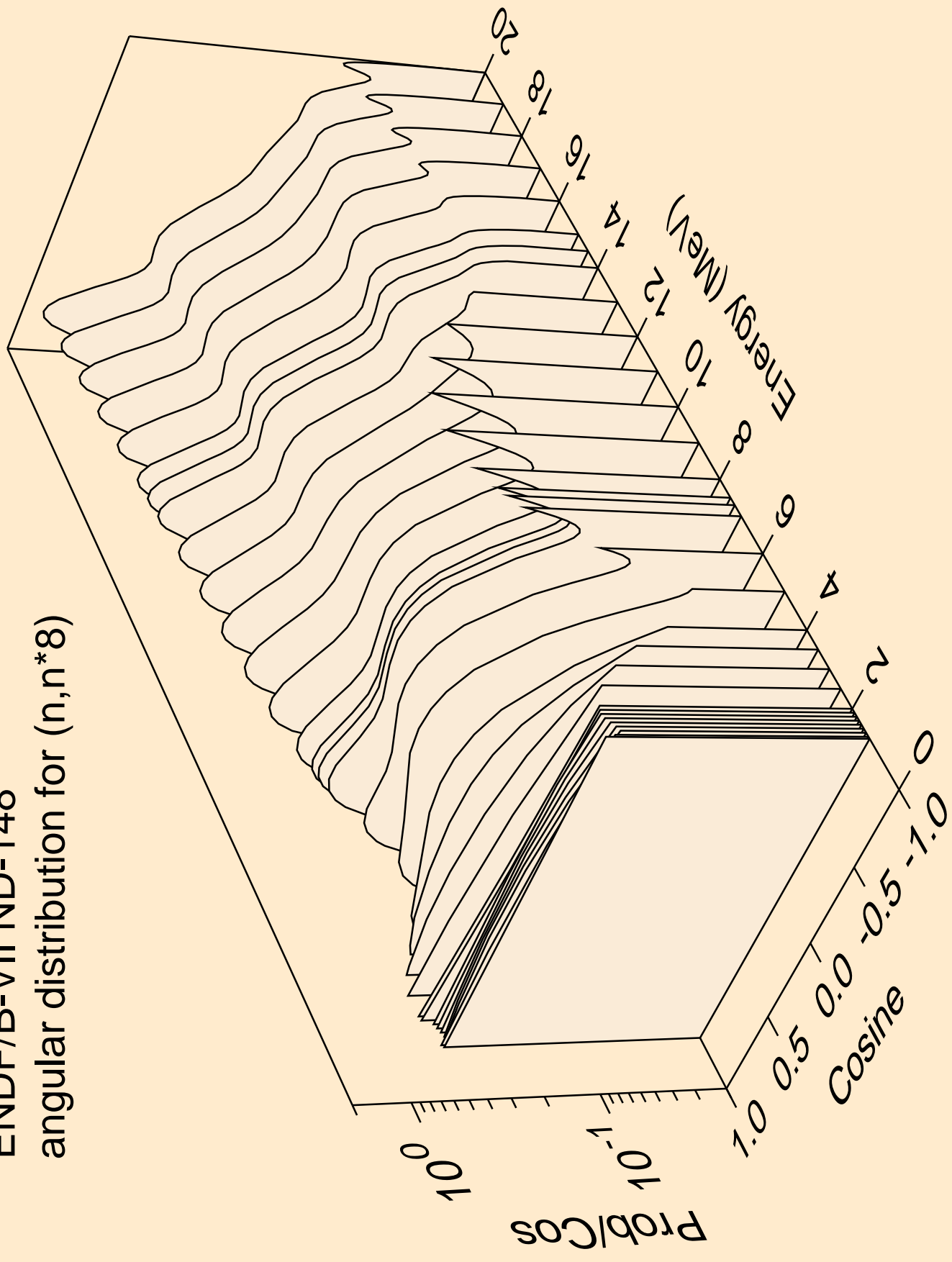
ENDF/B-VII ND-148
angular distribution for (n,n*6)



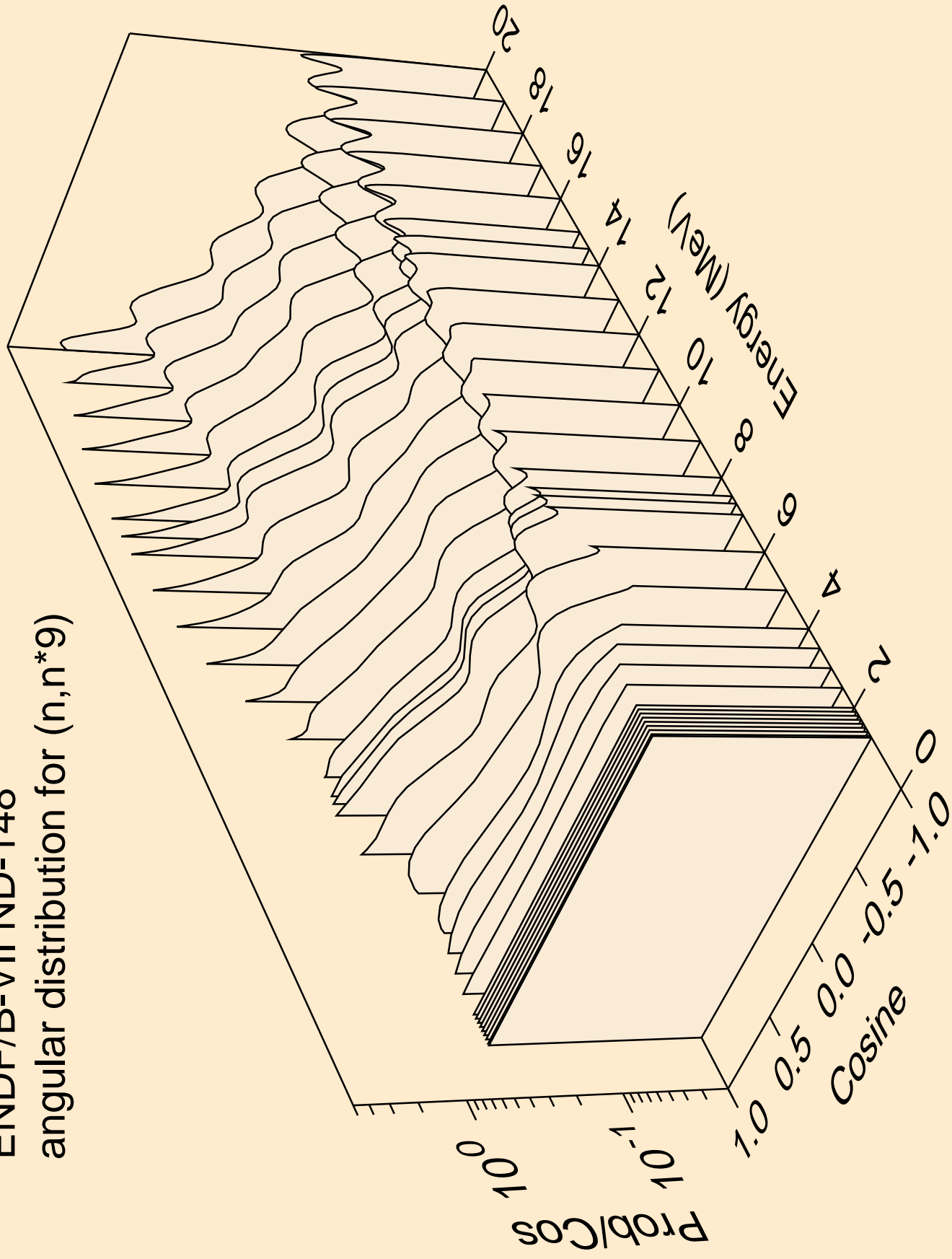
ENDF/B-VII ND-148
angular distribution for (n,n*7)



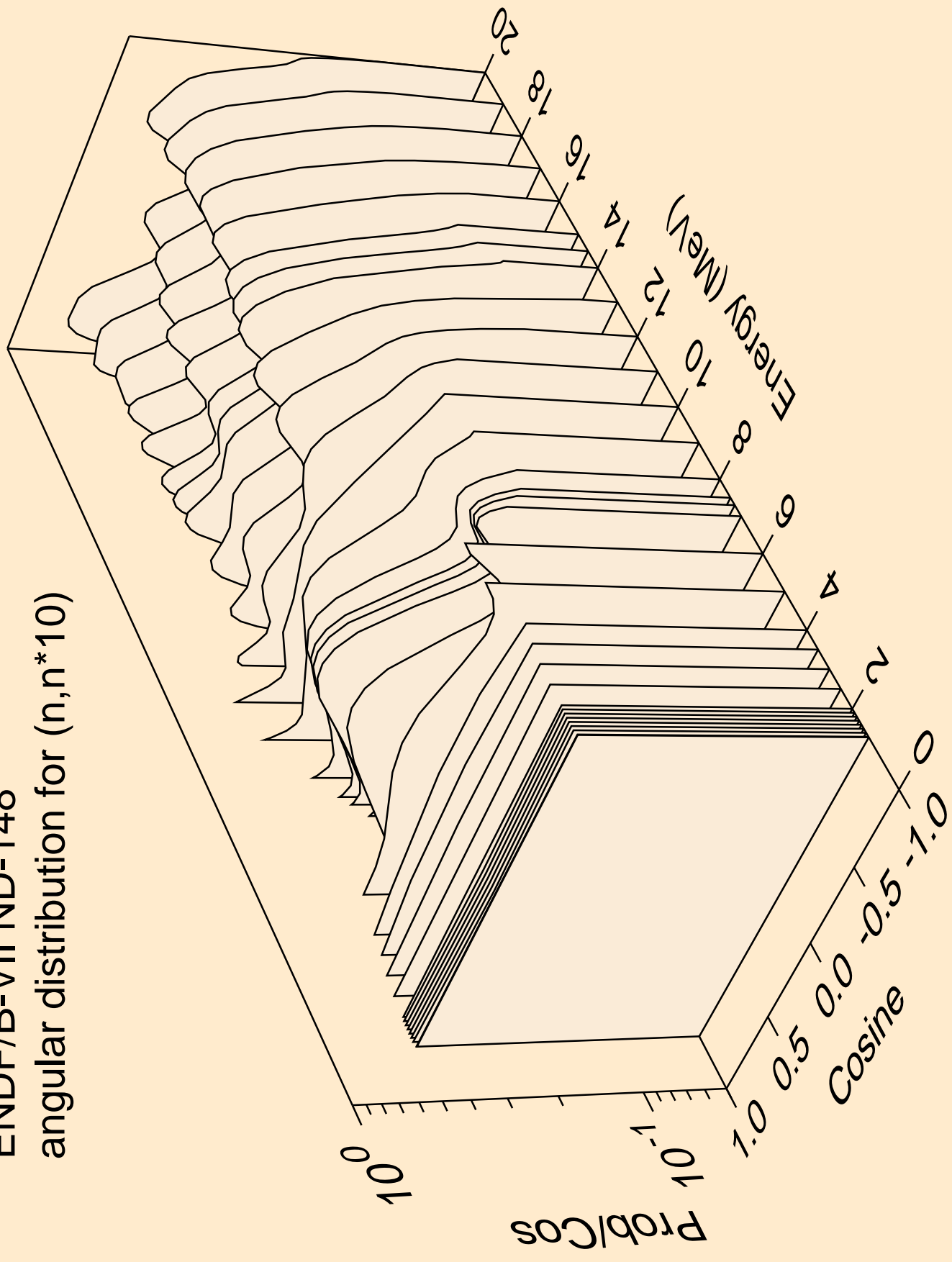
ENDF/B-VII ND-148
angular distribution for (n,n*8)



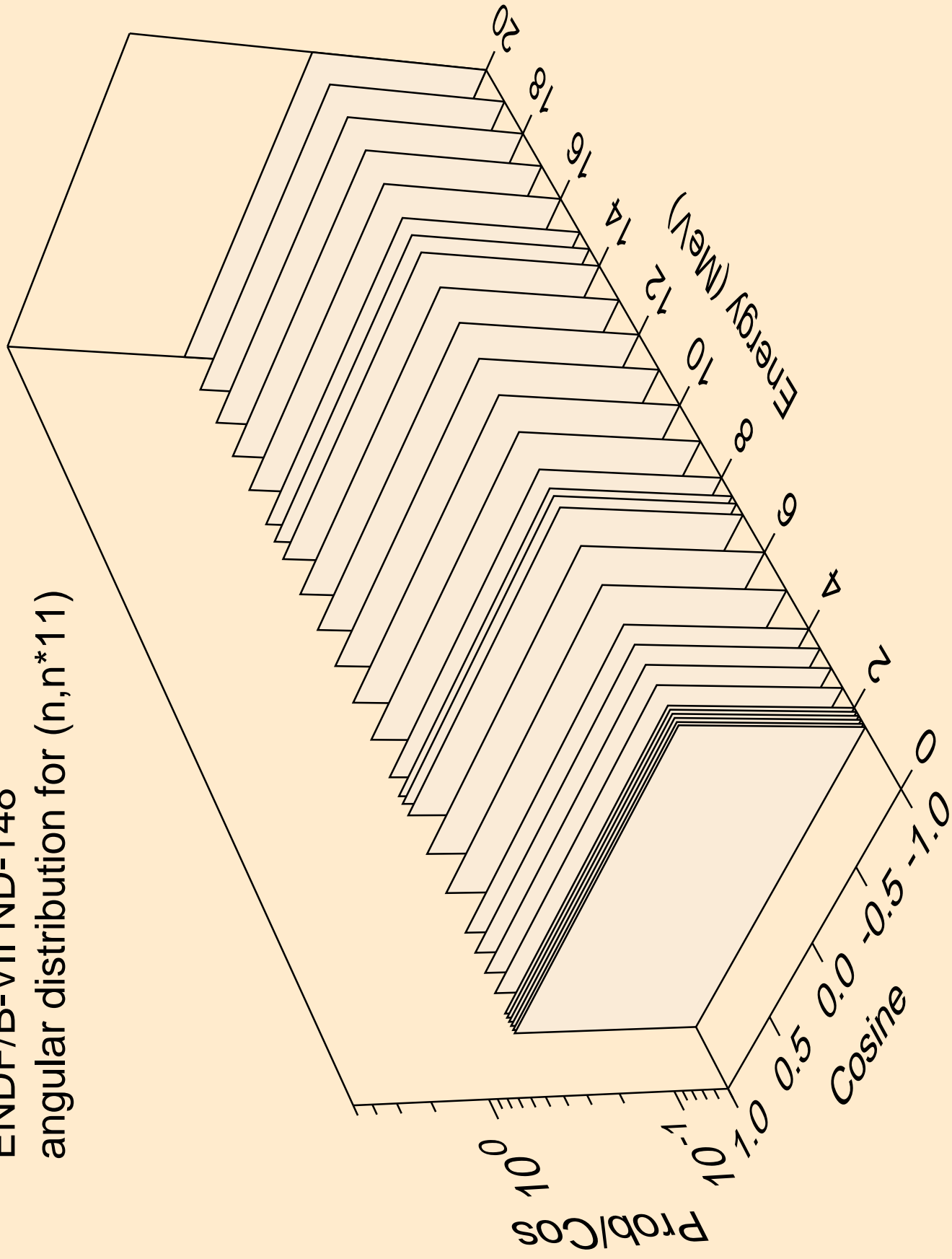
ENDF/B-VII ND-148
angular distribution for (n,n*9)



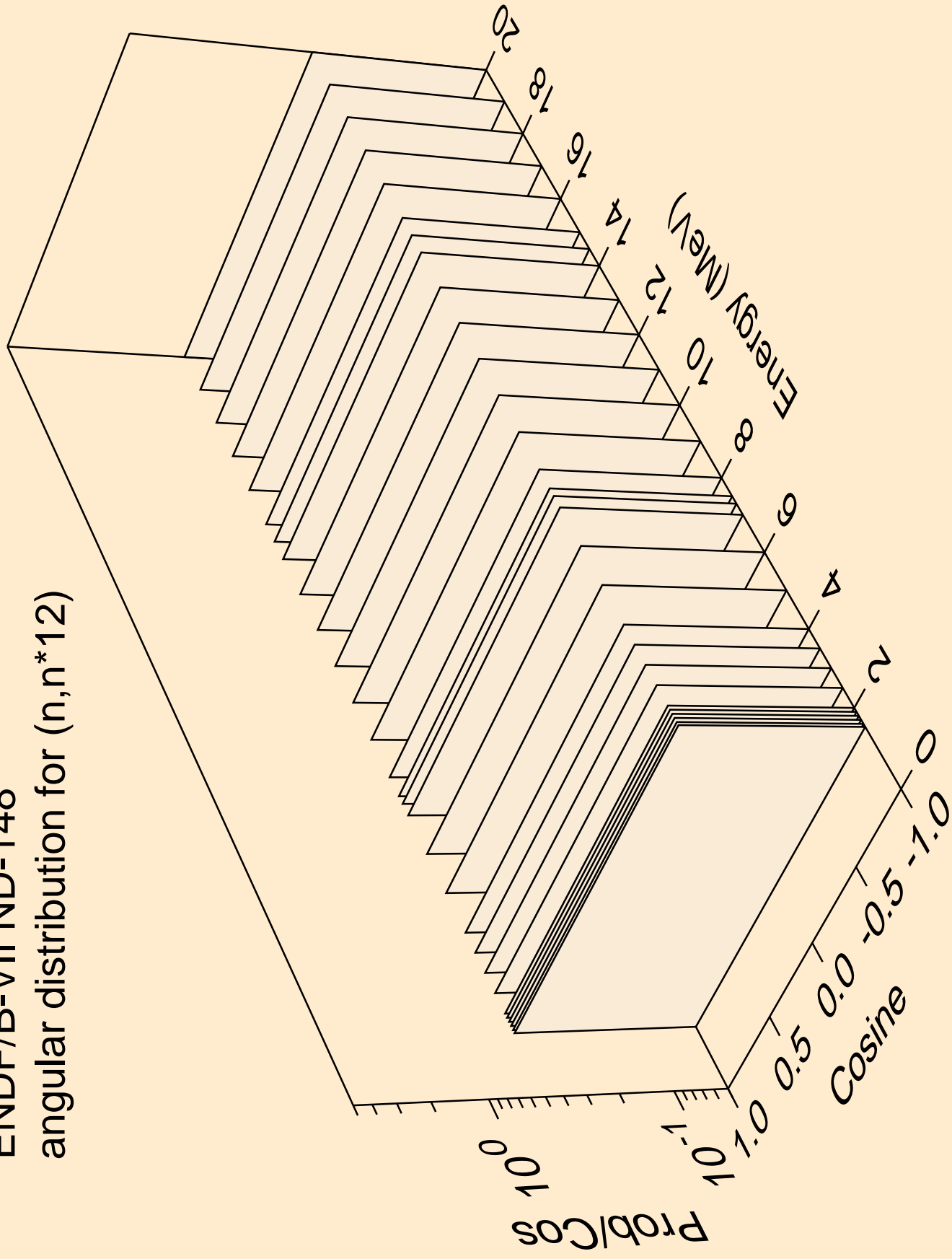
ENDF/B-VII ND-148
angular distribution for (n,n*10)



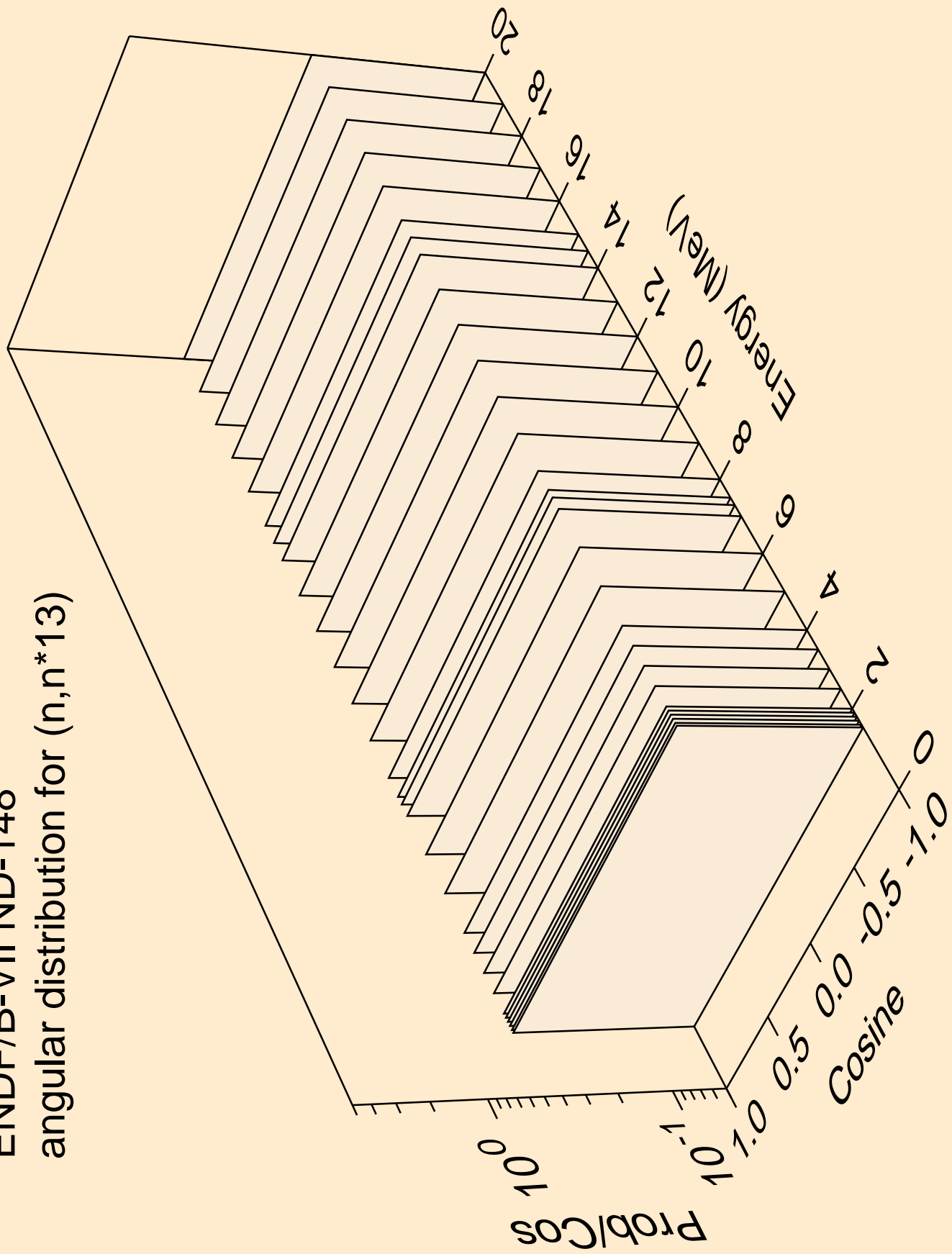
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angular distribution for (n,n*11)



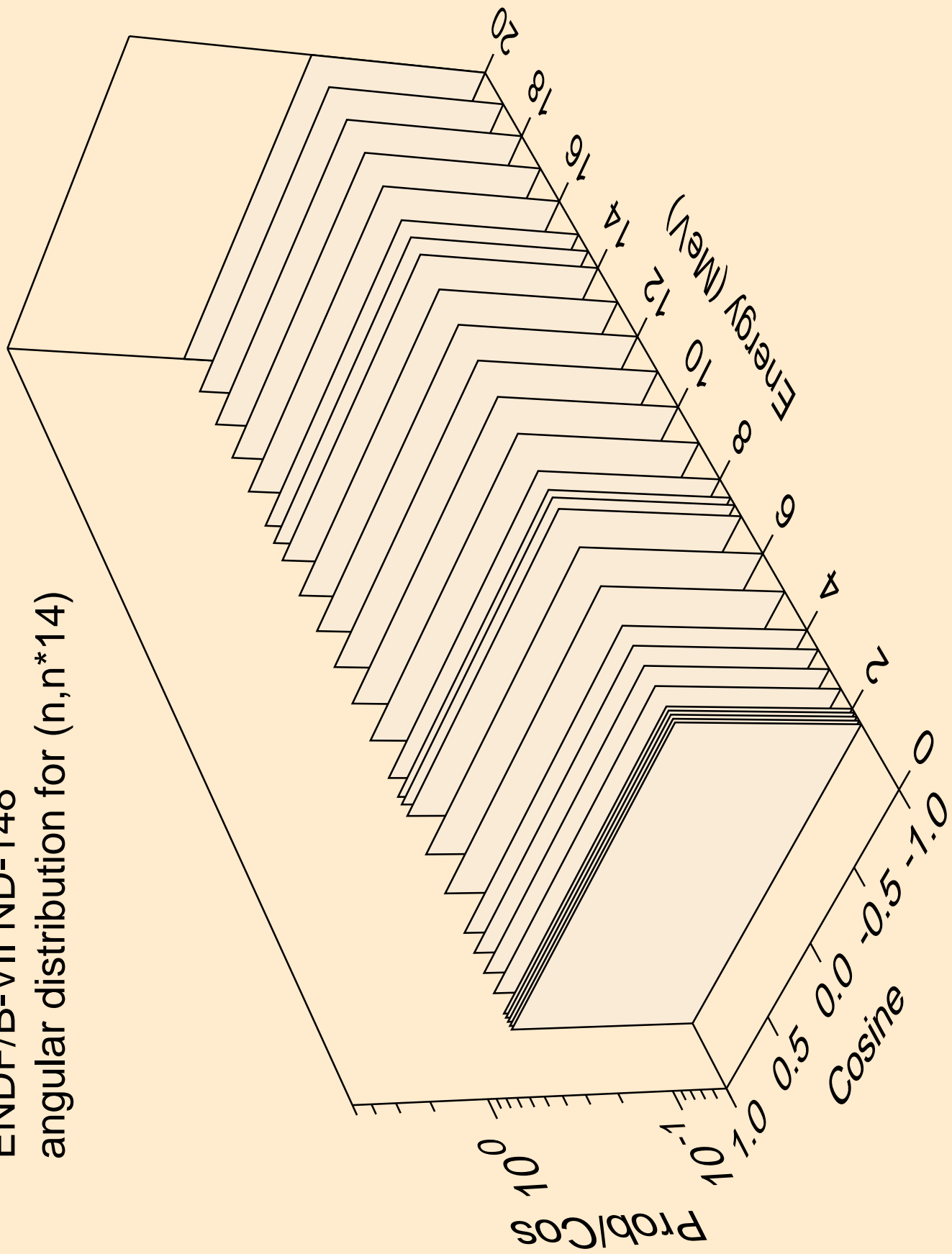
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angular distribution for (n,n*12)



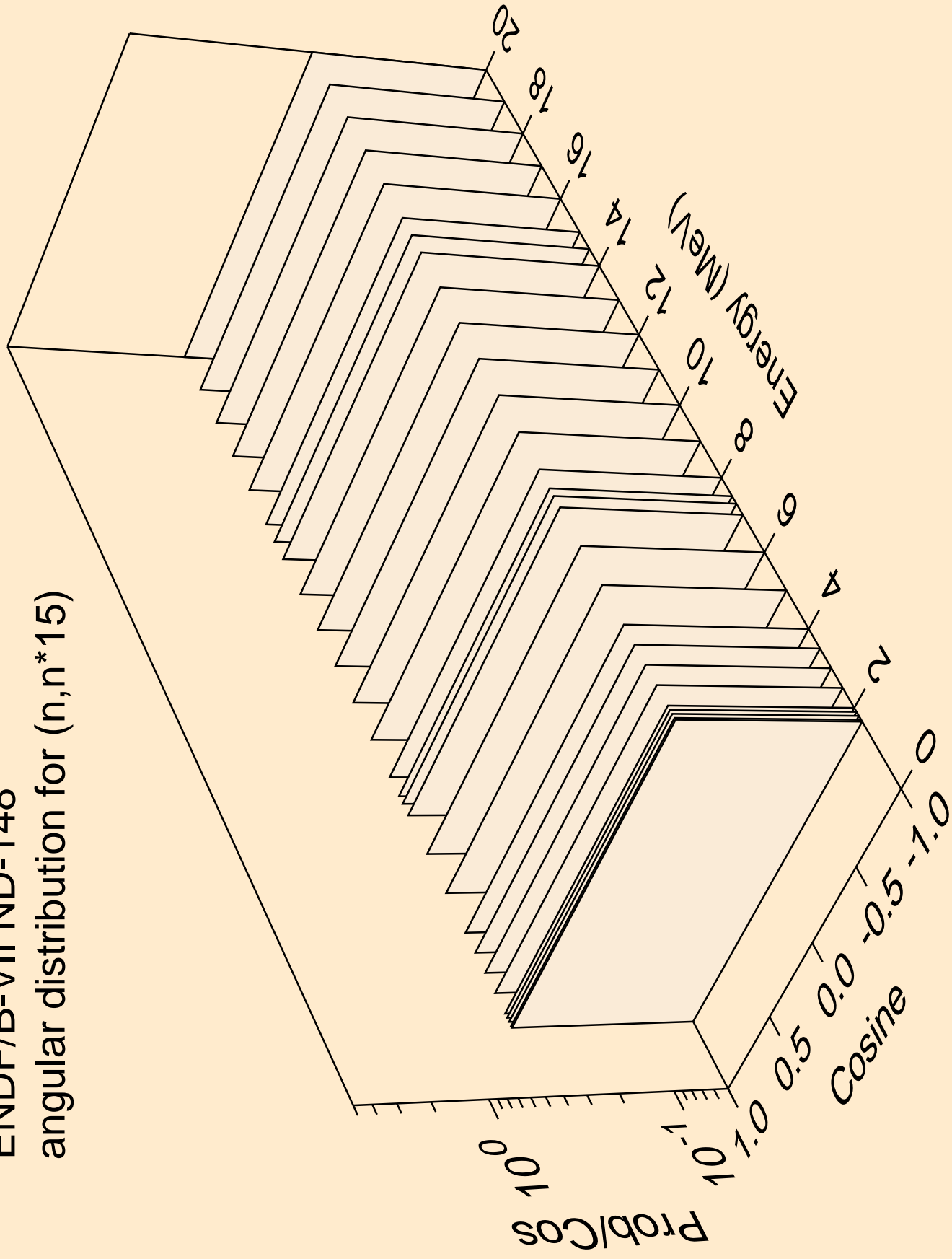
ENDF/B-VII ND-148
angular distribution for (n,n*13)



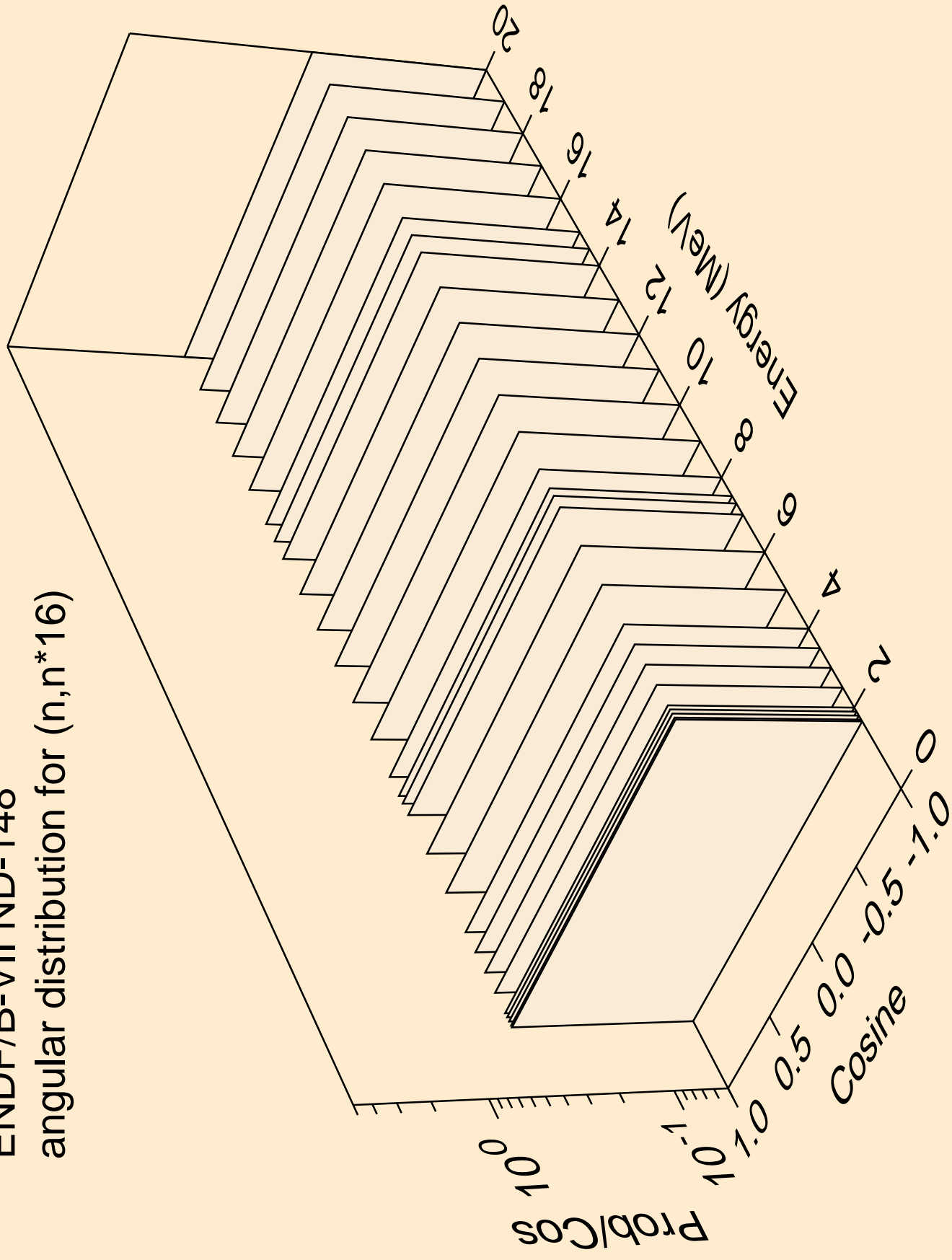
ENDF/B-VII ND-148
angular distribution for (n,n*14)



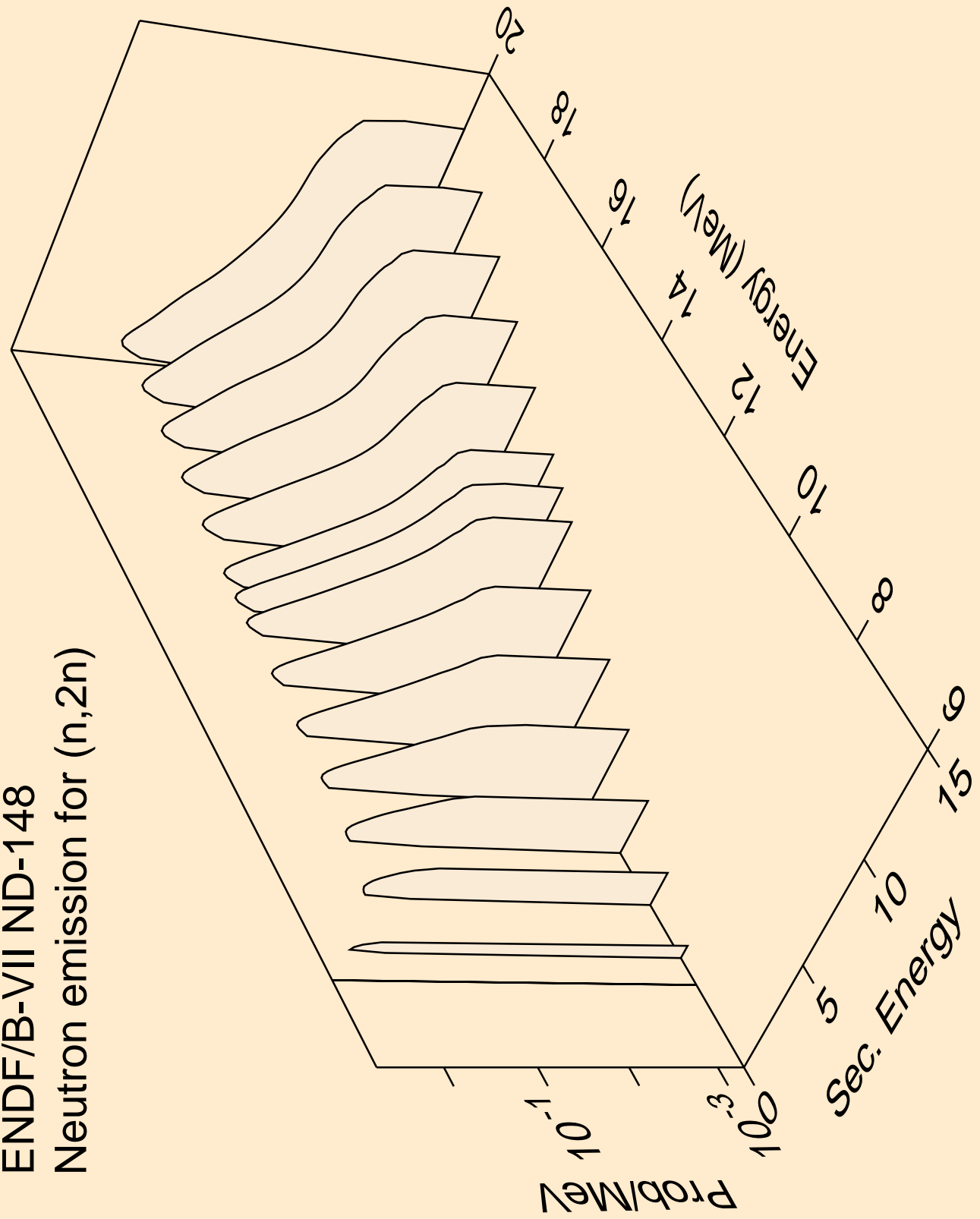
ENDF/B-VII ND-148
angular distribution for (n,n*15)



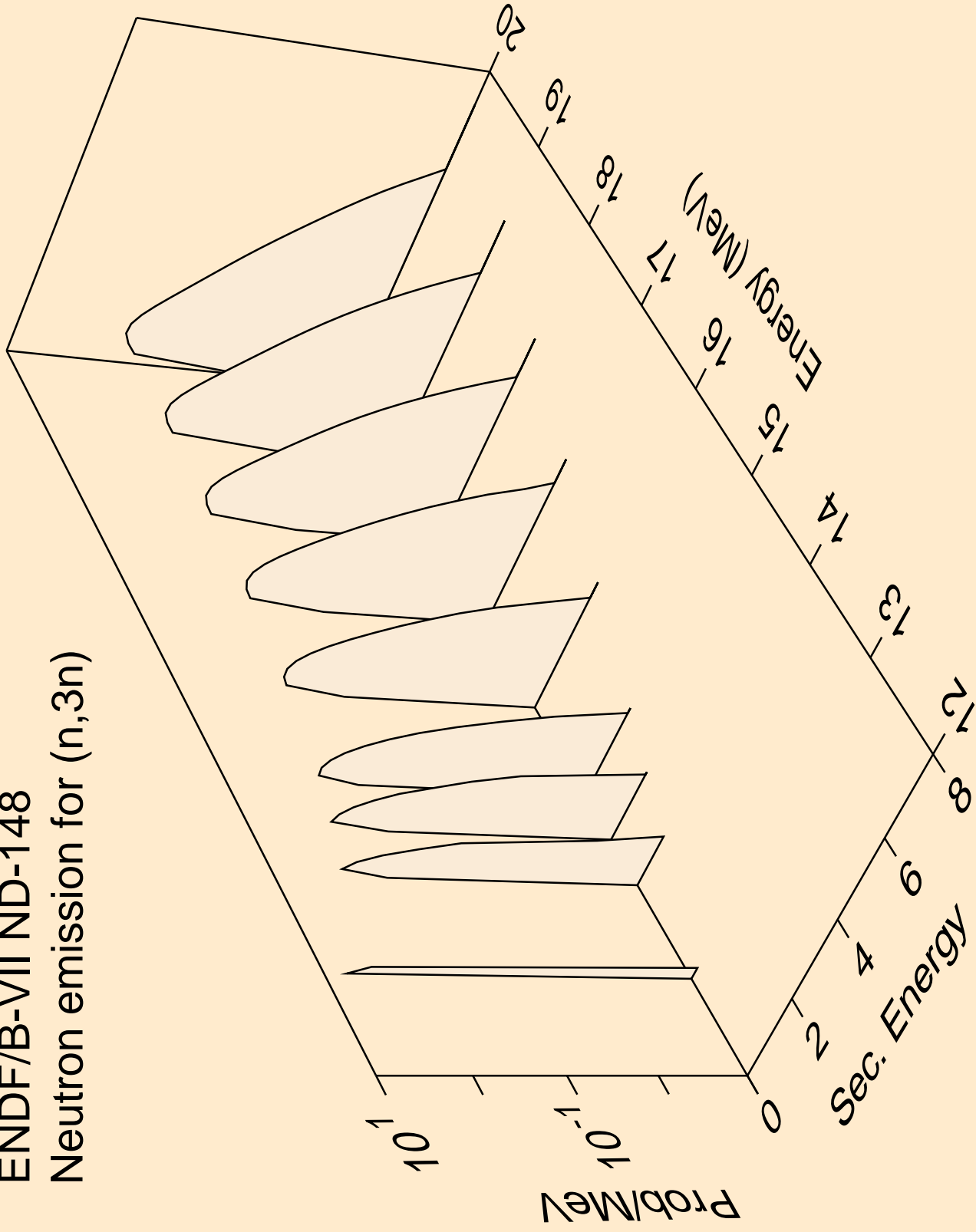
ENDF/B-VII ND-148
angular distribution for (n,n*16)



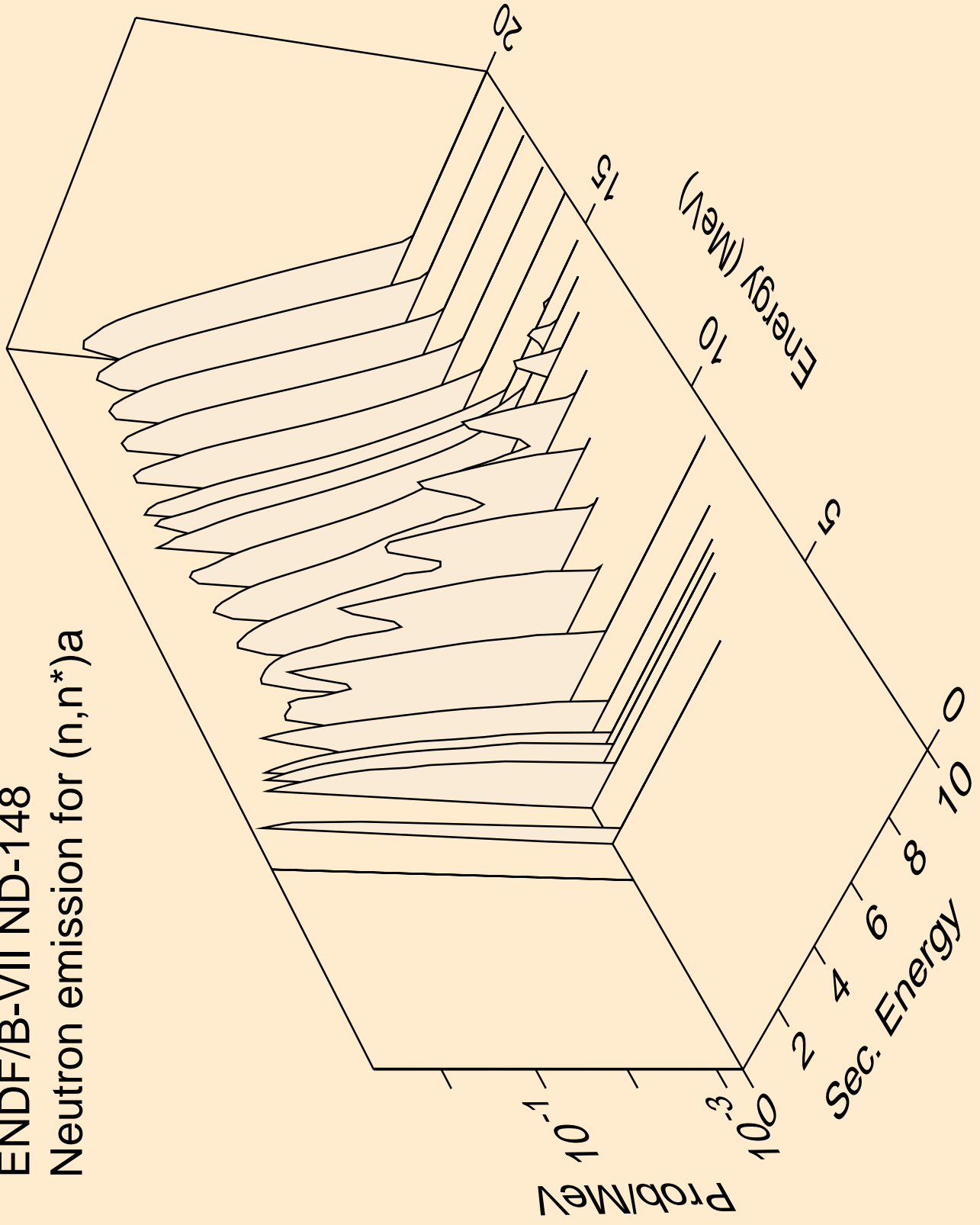
ENDF/B-VII ND-148
Neutron emission for (n,2n)



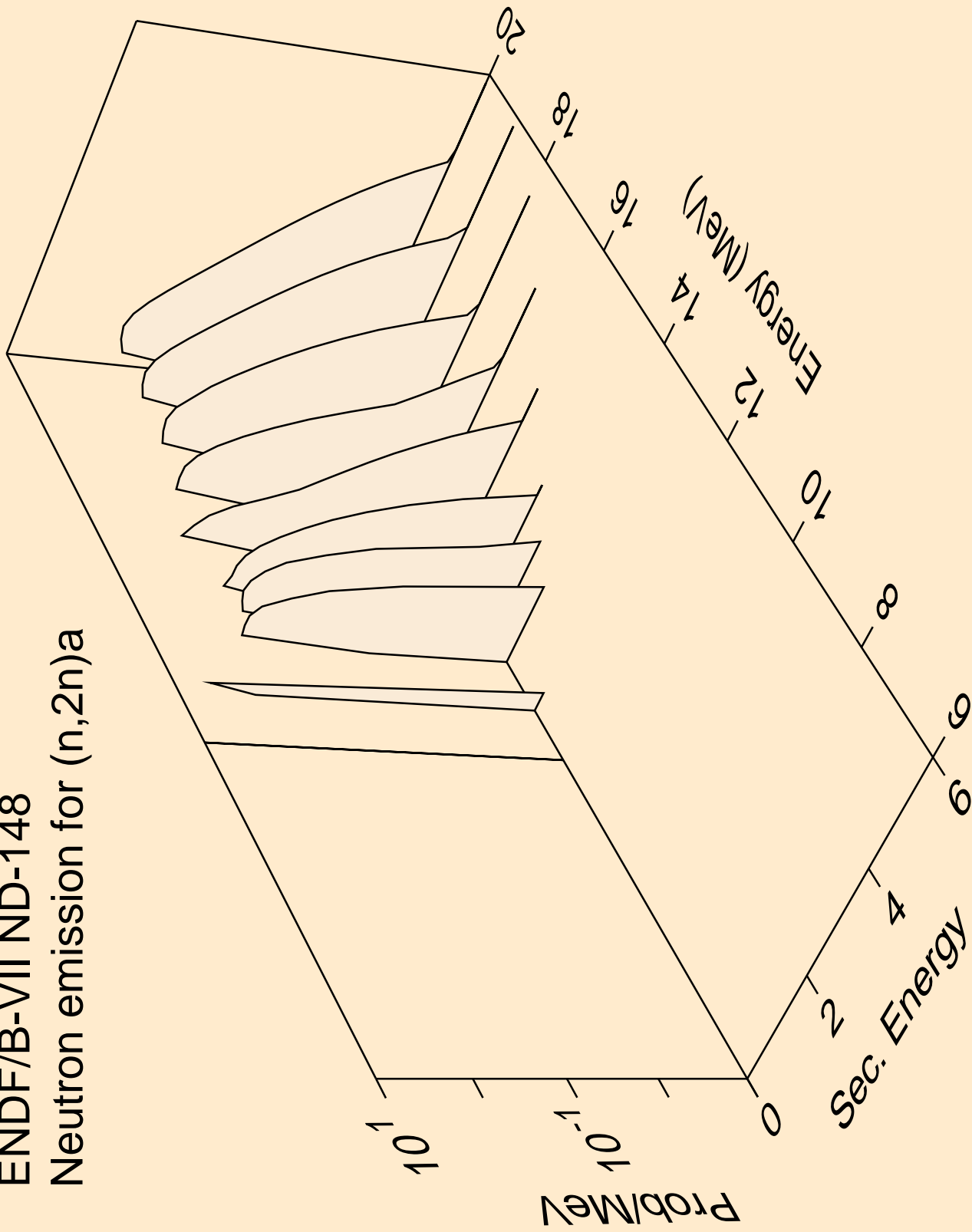
ENDF/B-VII ND-148
Neutron emission for (n,3n)



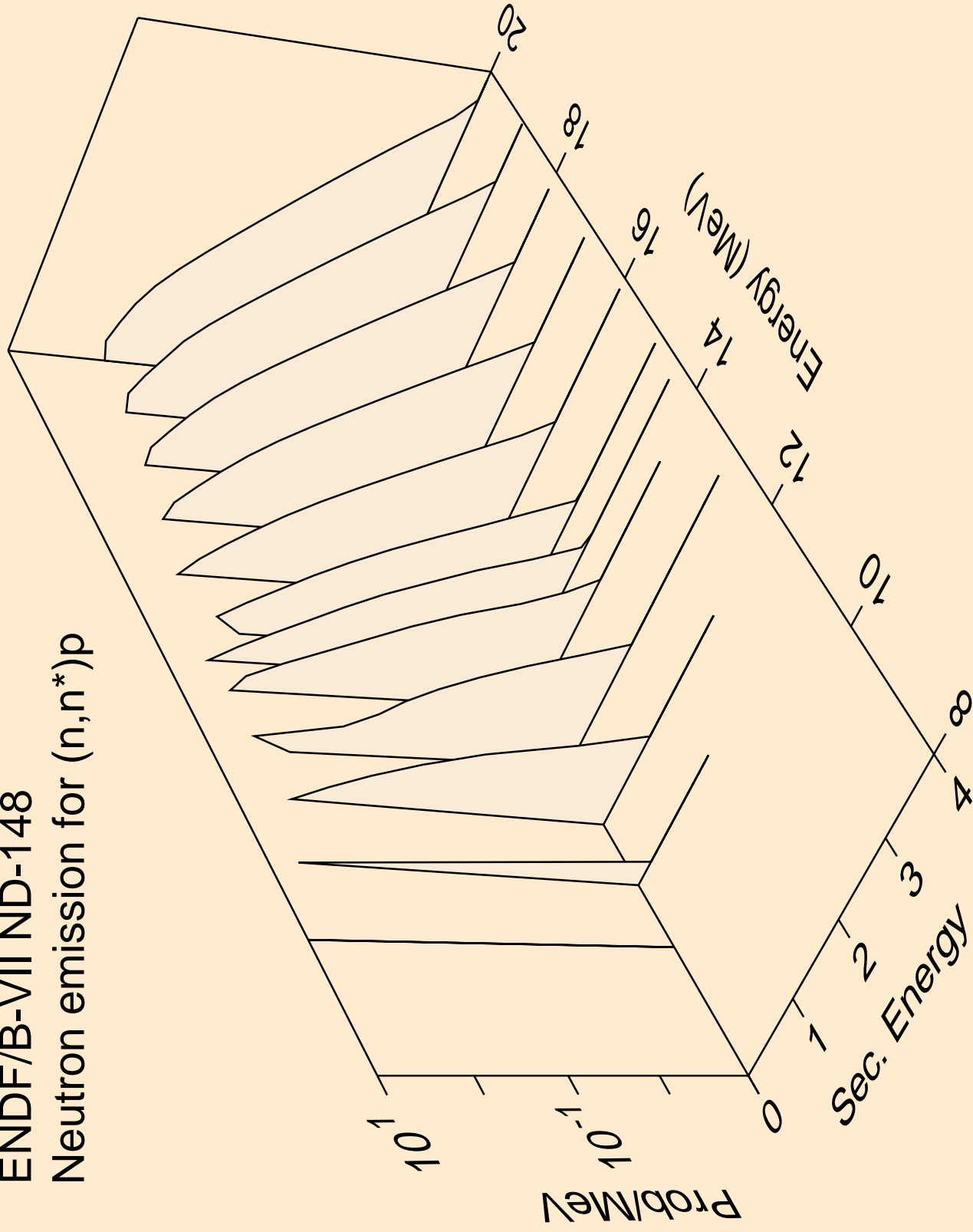
ENDF/B-VII ND-148
Neutron emission for (n,n*)a



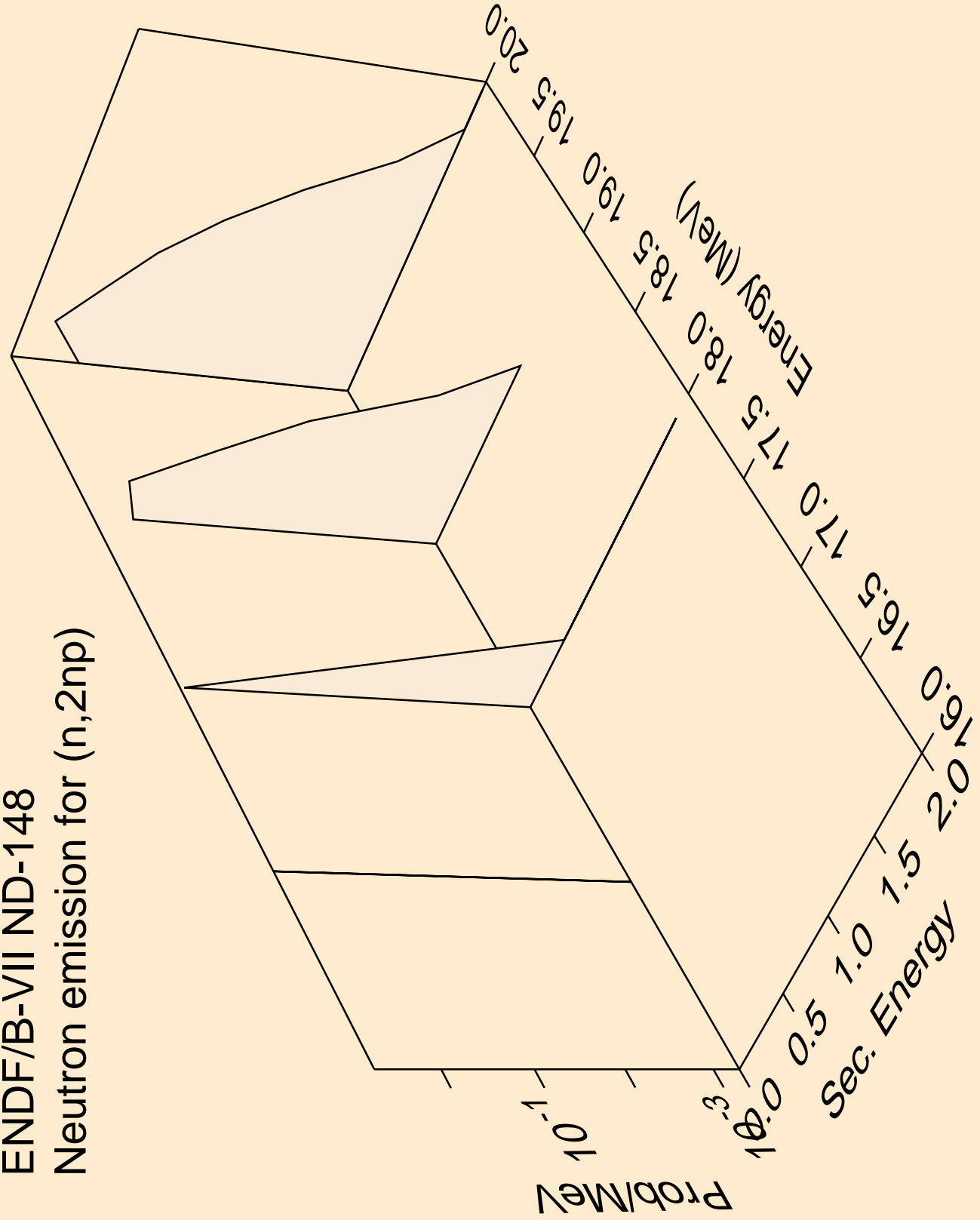
ENDF/B-VII ND-148
Neutron emission for (n,2n)a



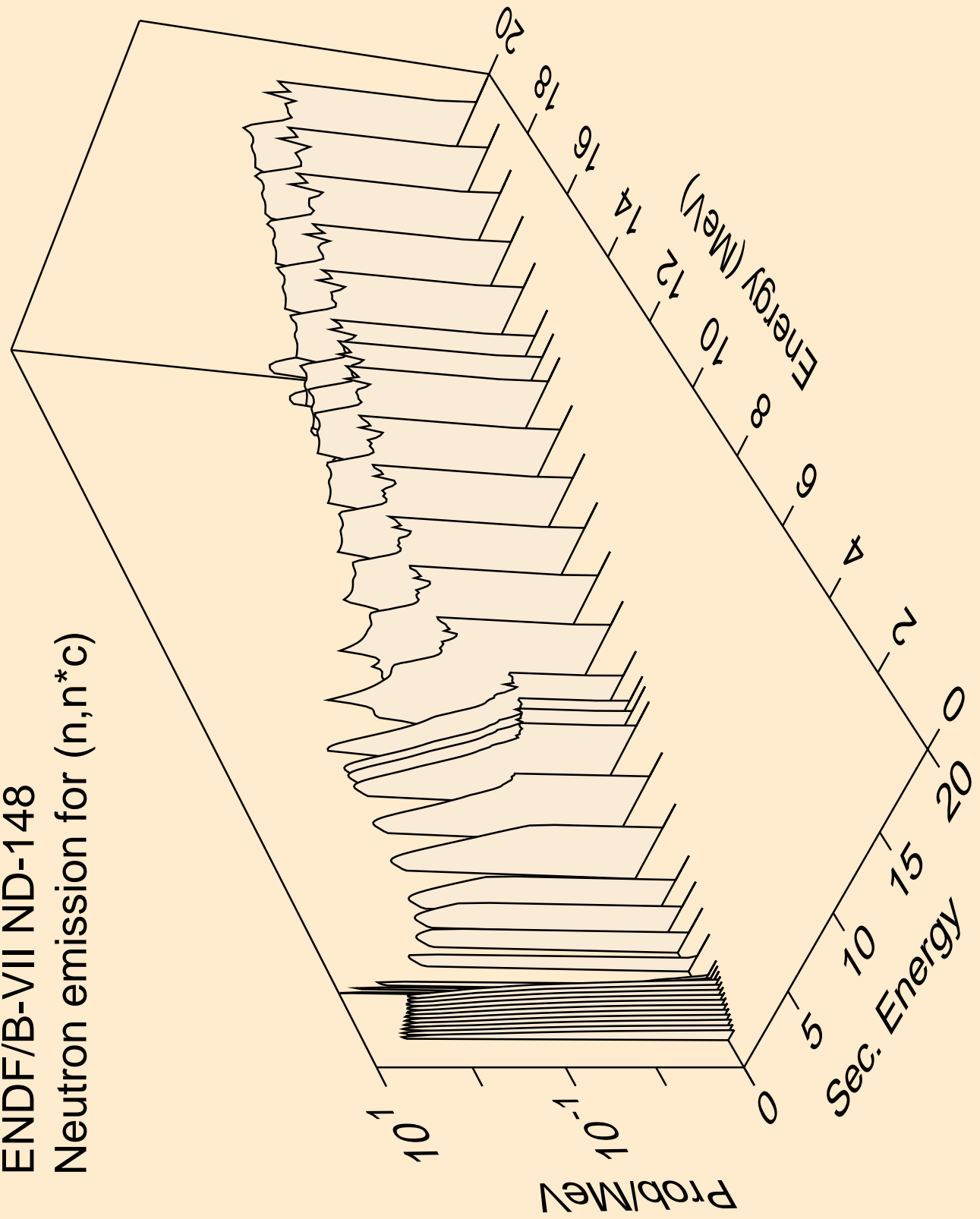
ENDF/B-VII ND-148
Neutron emission for (n,n*)p



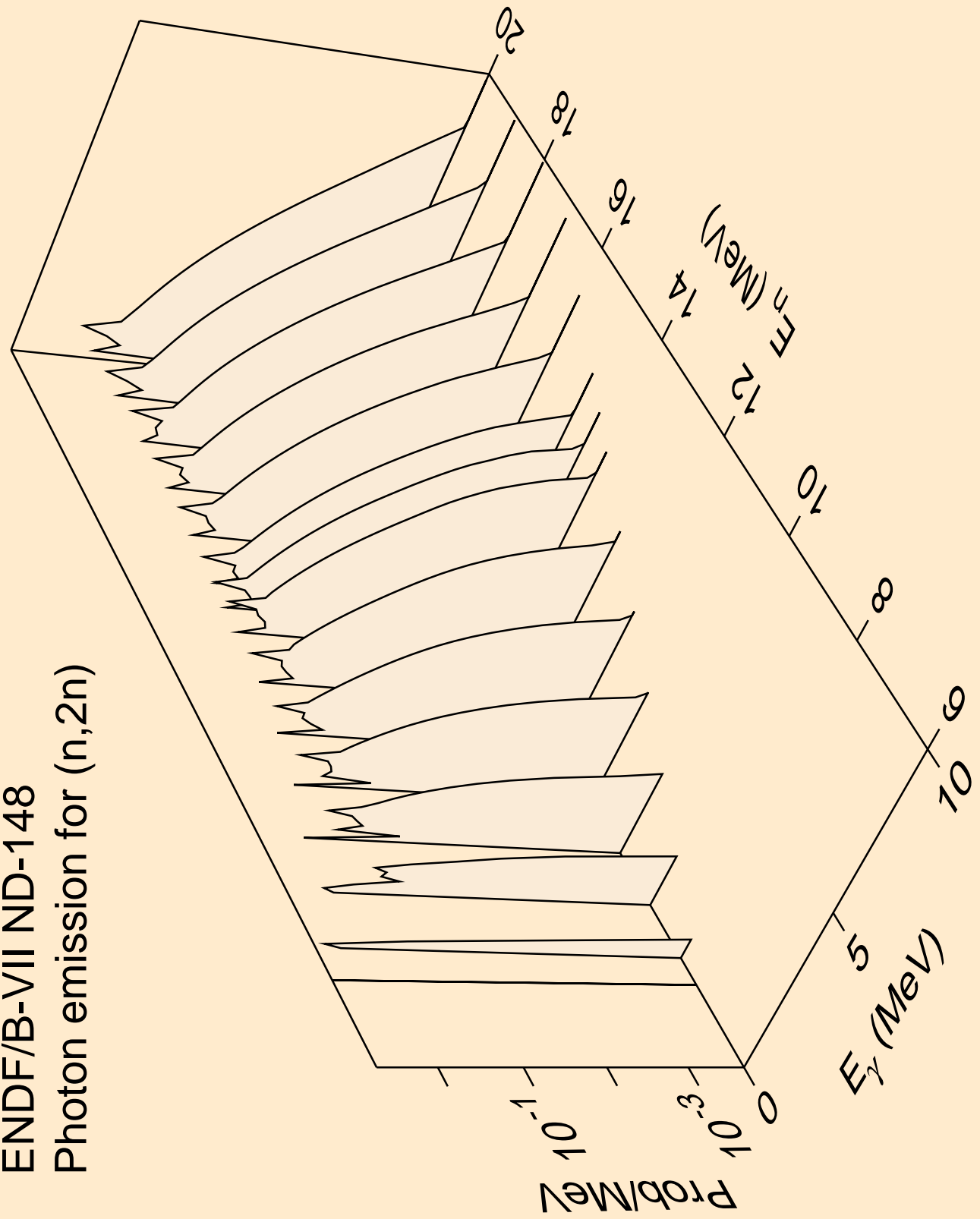
ENDF/B-VII ND-148
Neutron emission for (n,2np)



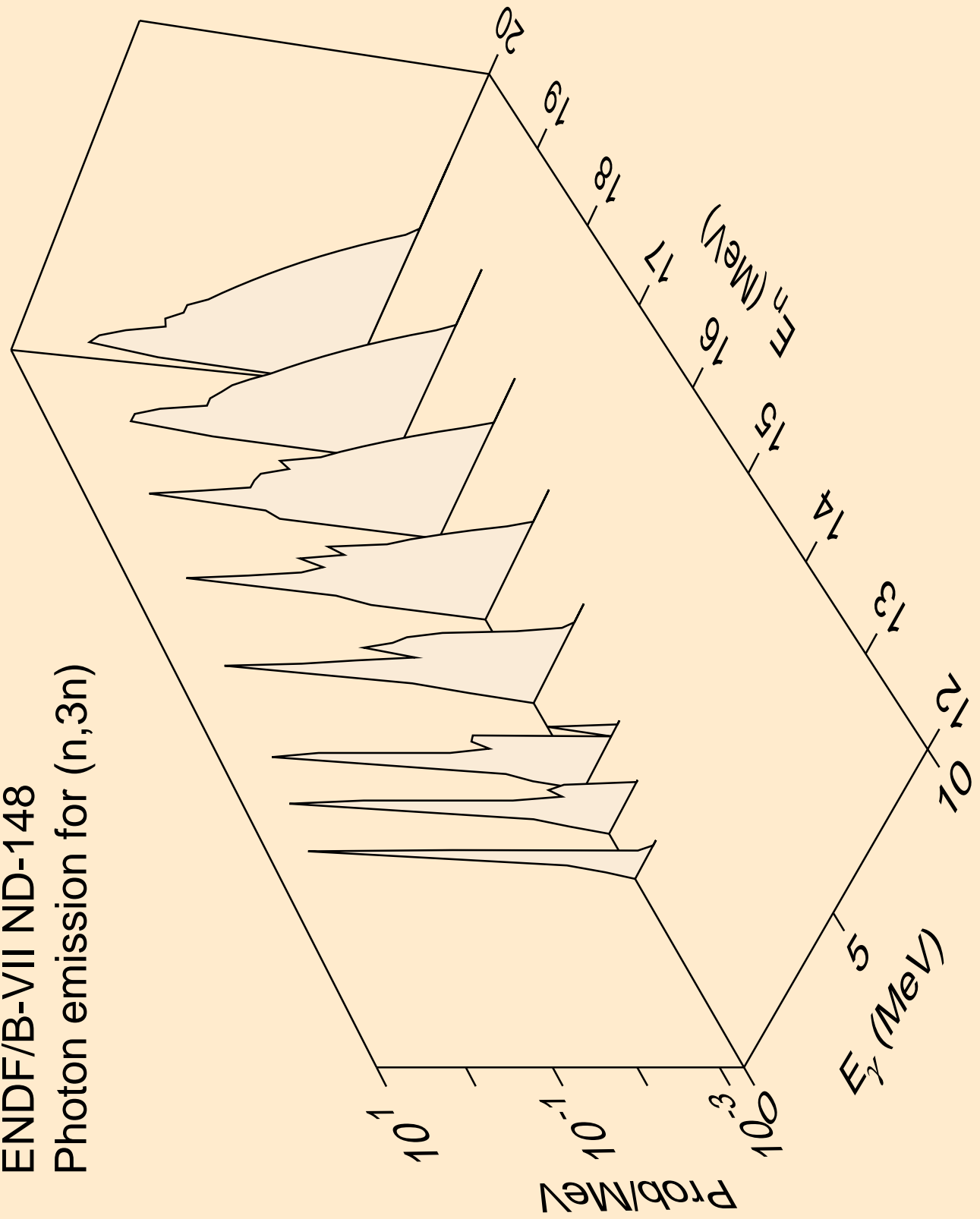
ENDF/B-VII ND-148
Neutron emission for (n,n*c)



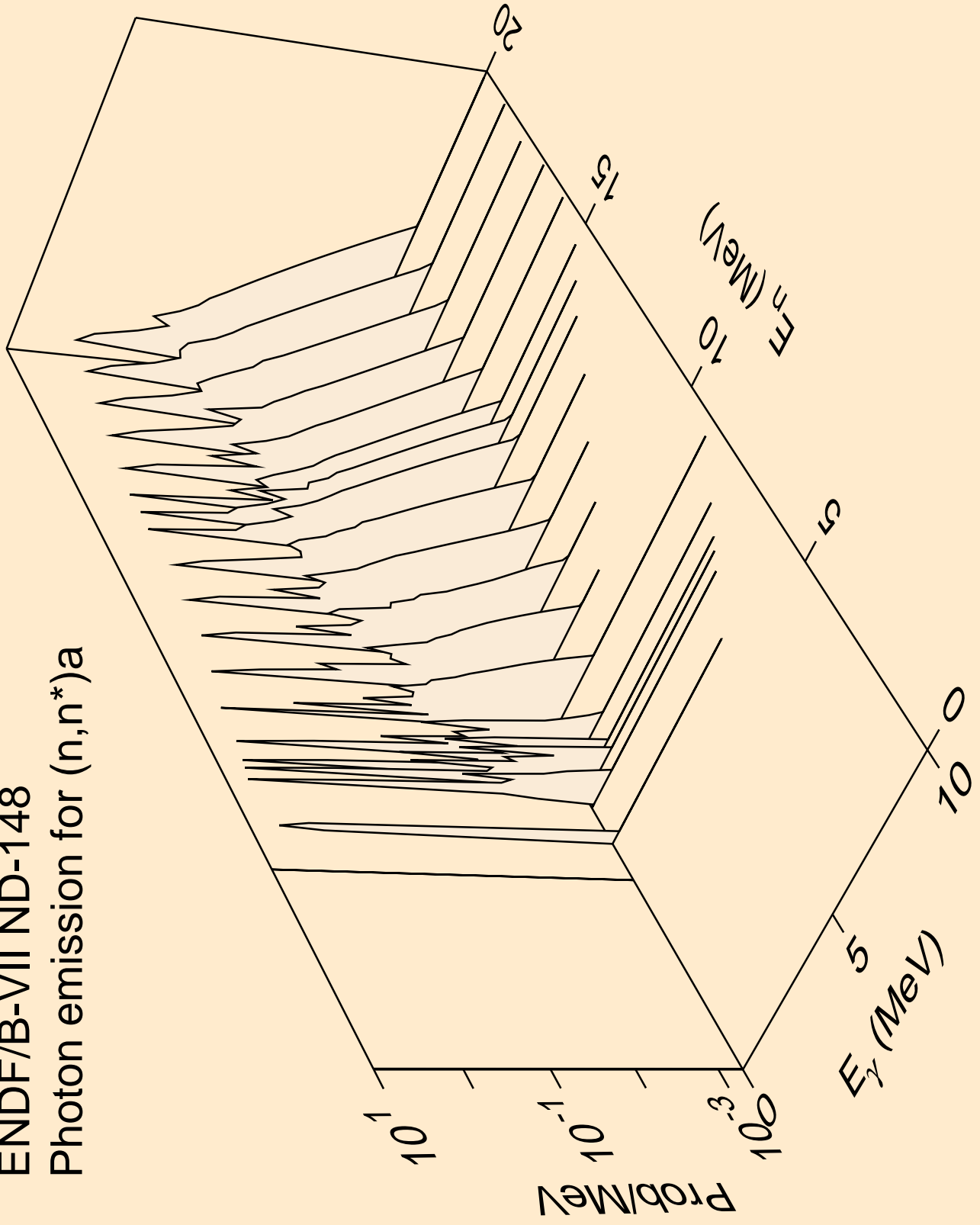
ENDF/B-VII ND-148
Photon emission for (n,2n)



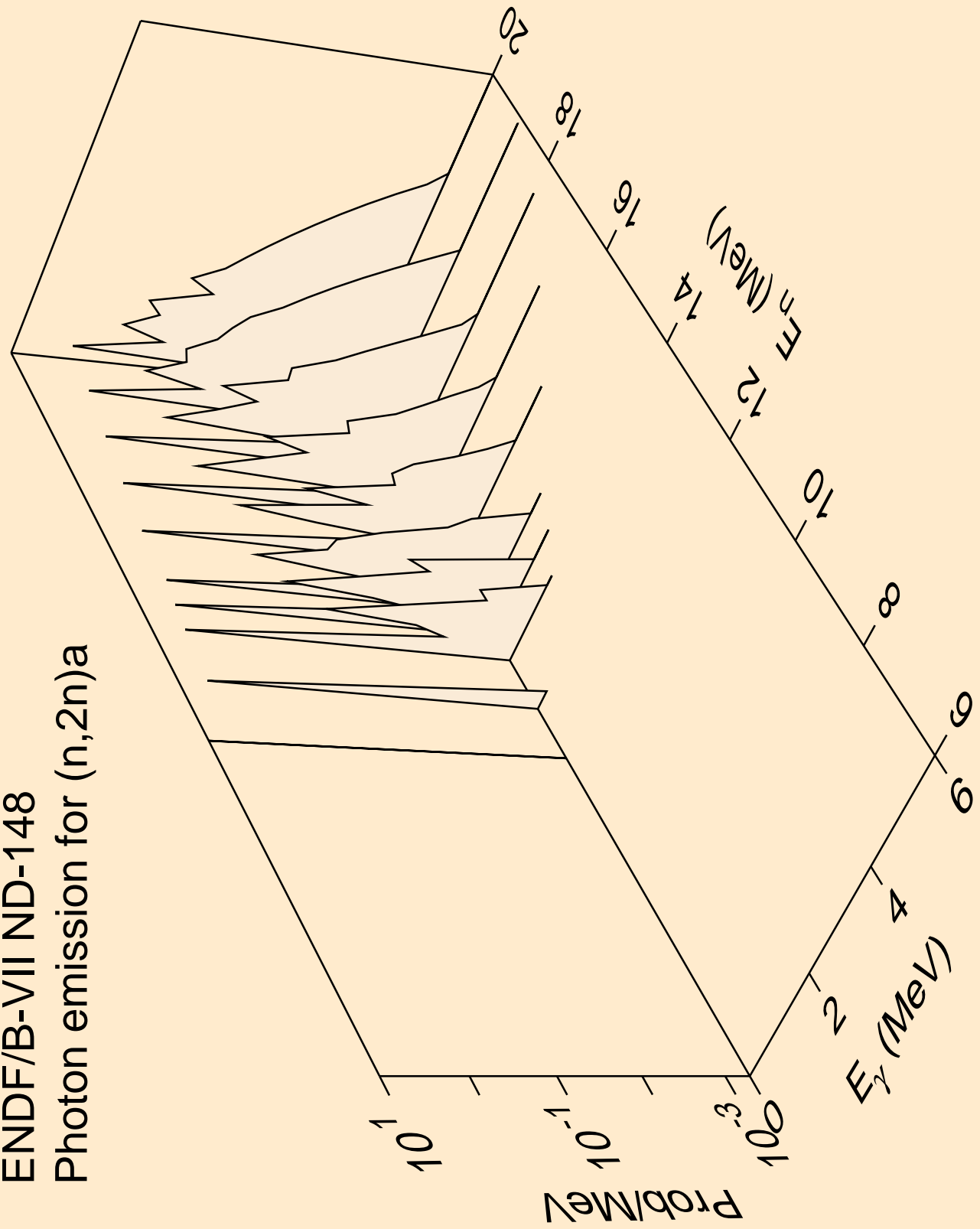
ENDF/B-VII ND-148
Photon emission for (n,3n)



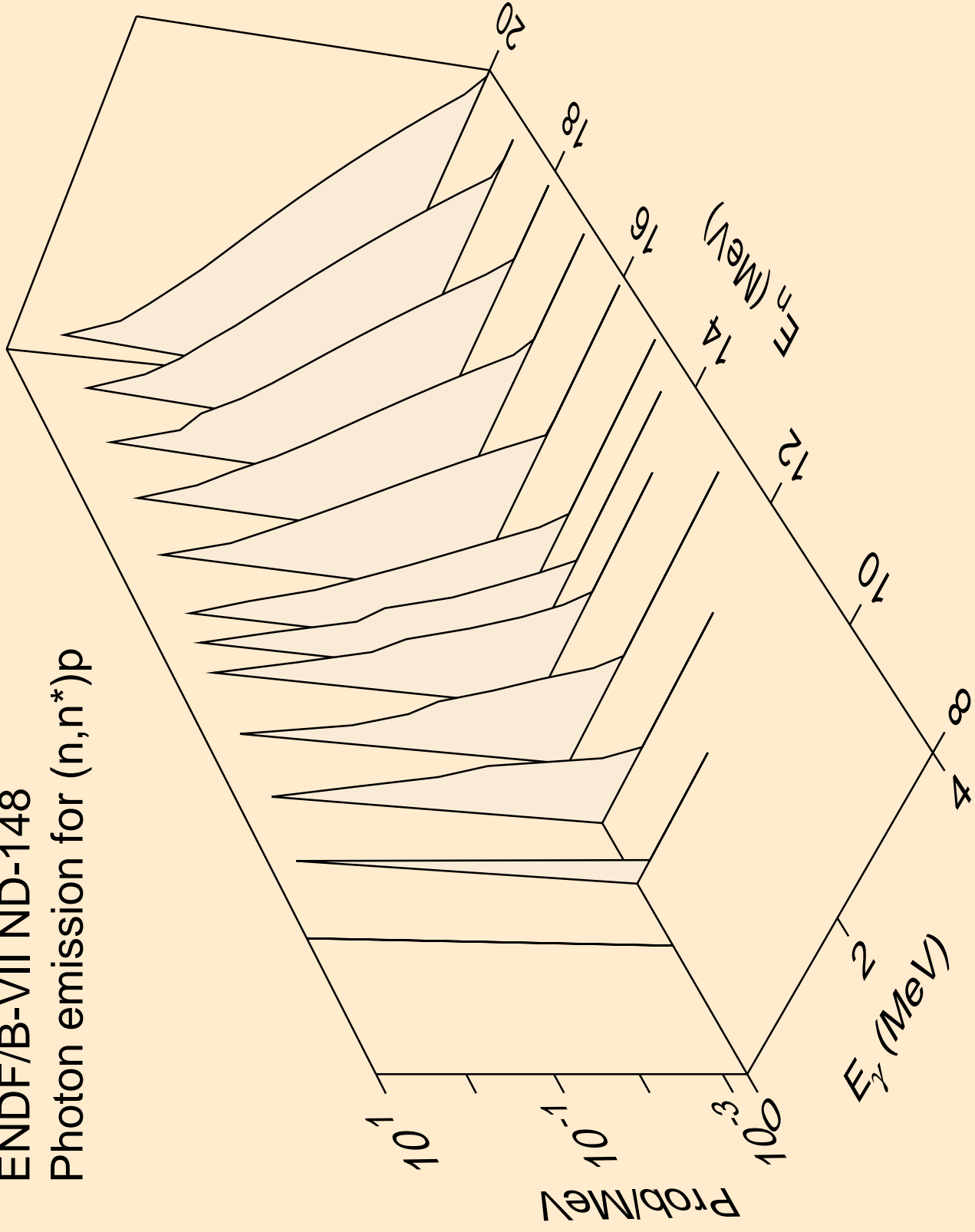
ENDF/B-VII ND-148
Photon emission for (n,n*)a



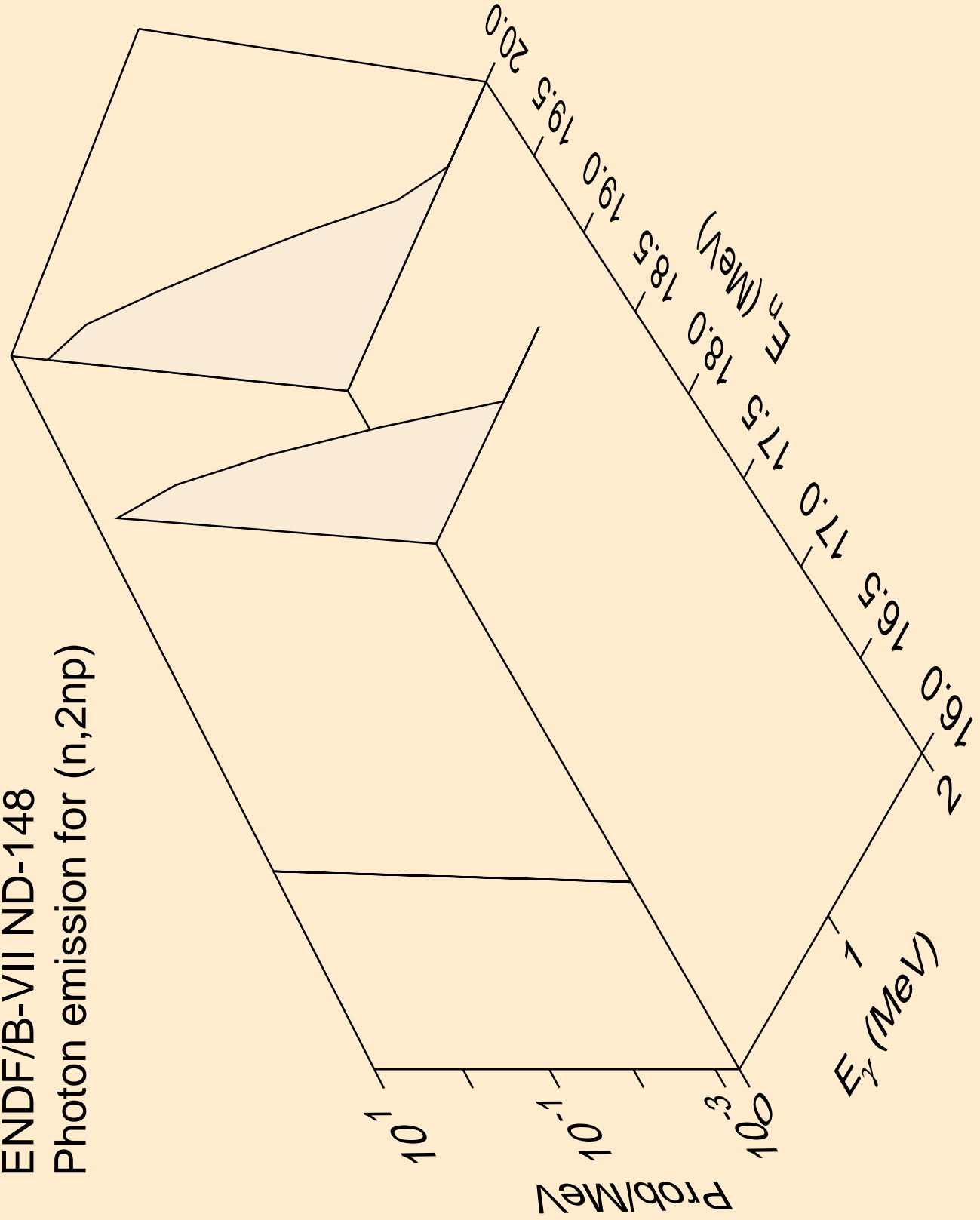
ENDF/B-VII ND-148
Photon emission for (n,2n)a



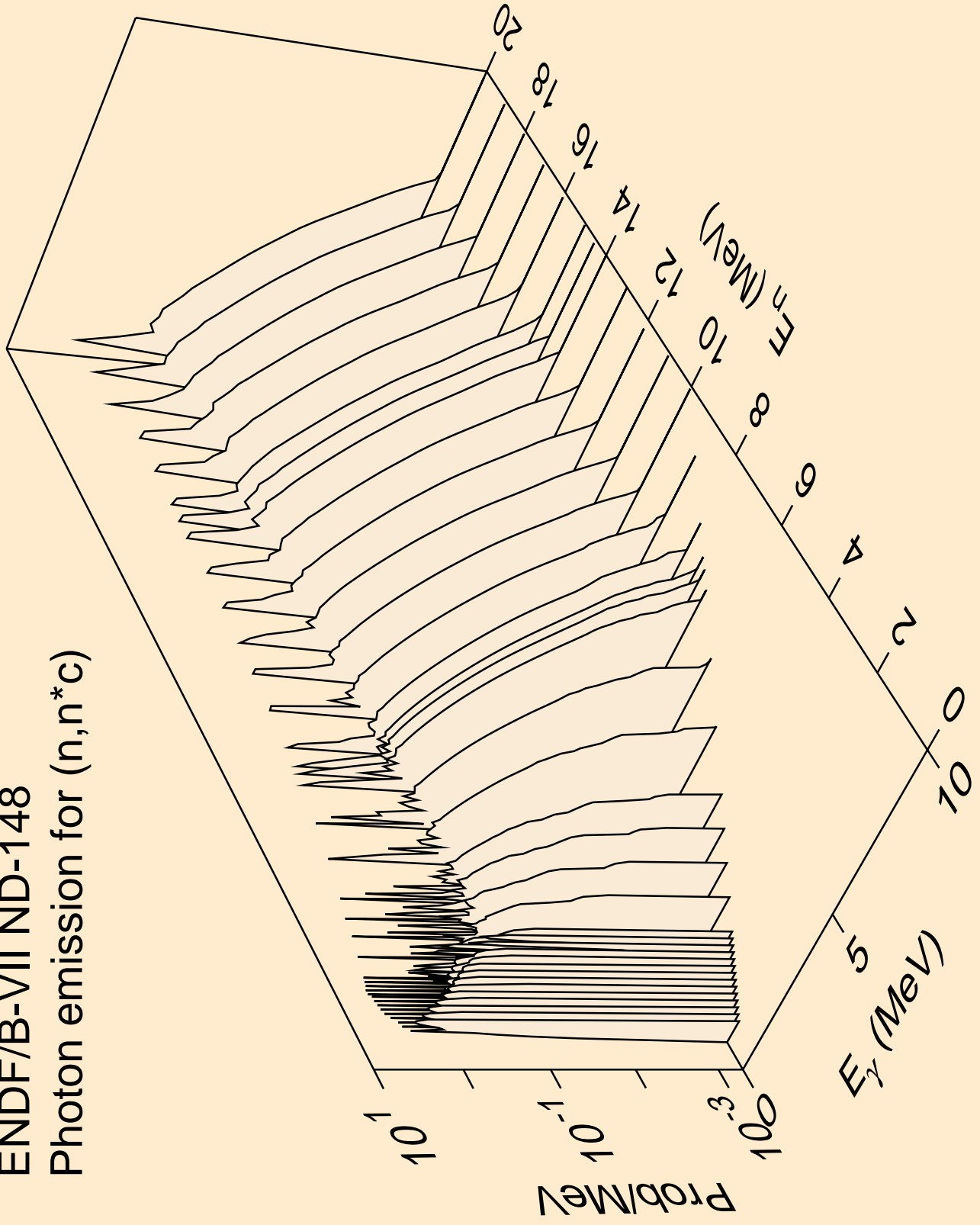
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Photon emission for (n,n*)p



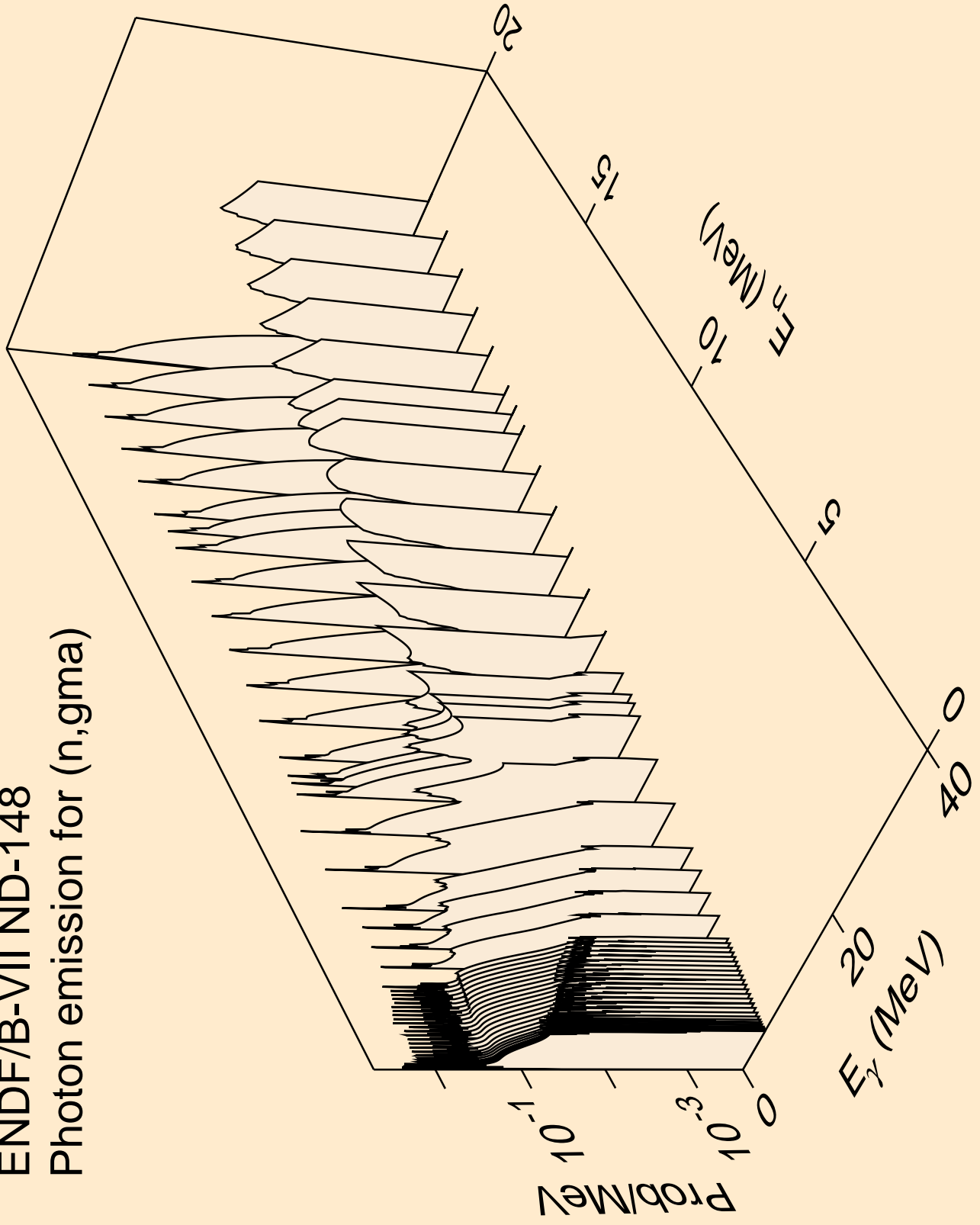
ENDF/B-VII ND-148
Photon emission for (n,2np)



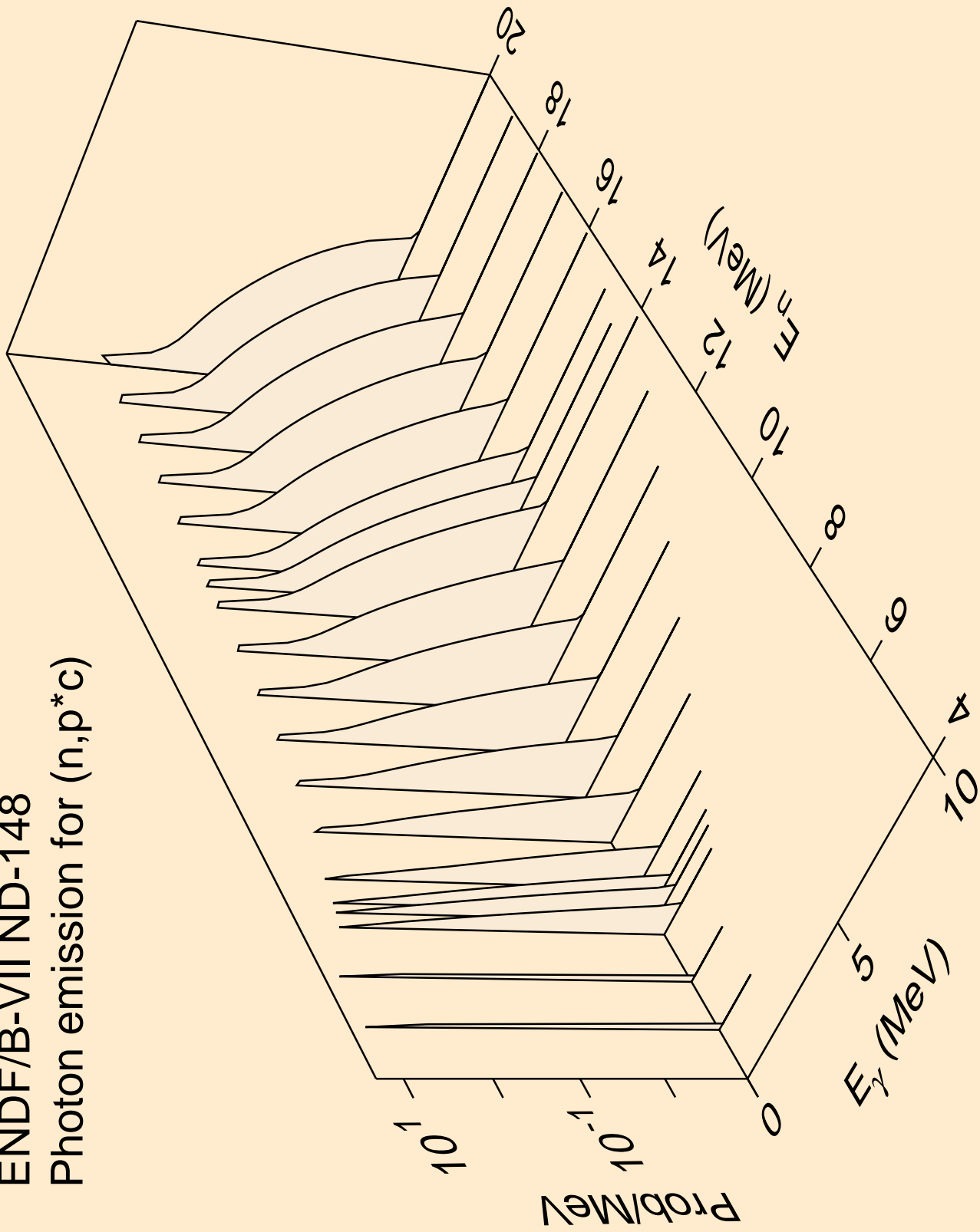
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Photon emission for (n,n*c)



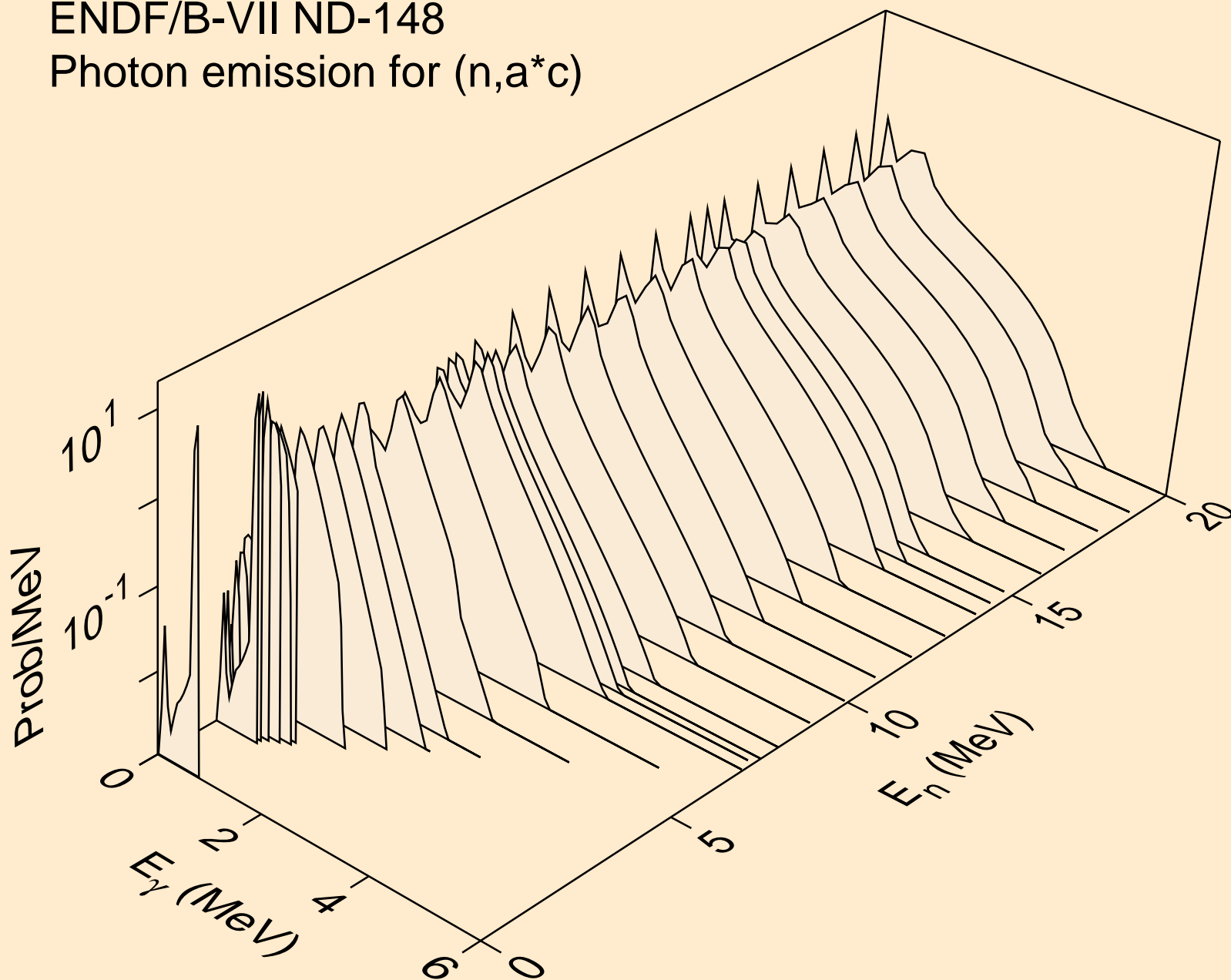
ENDF/B-VII ND-148
Photon emission for (n,gma)



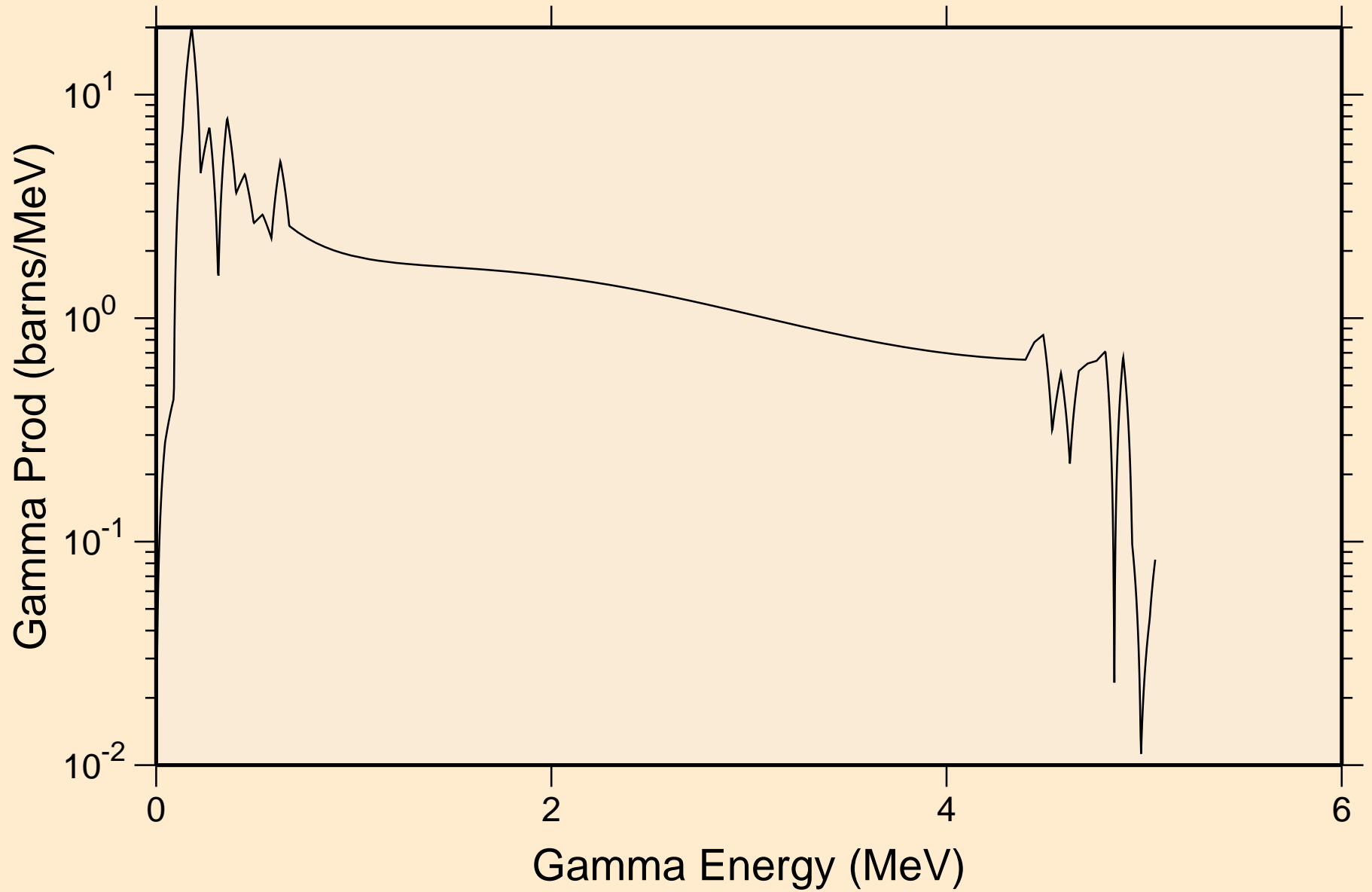
ENDF/B-VII ND-148
Photon emission for (n,p*c)



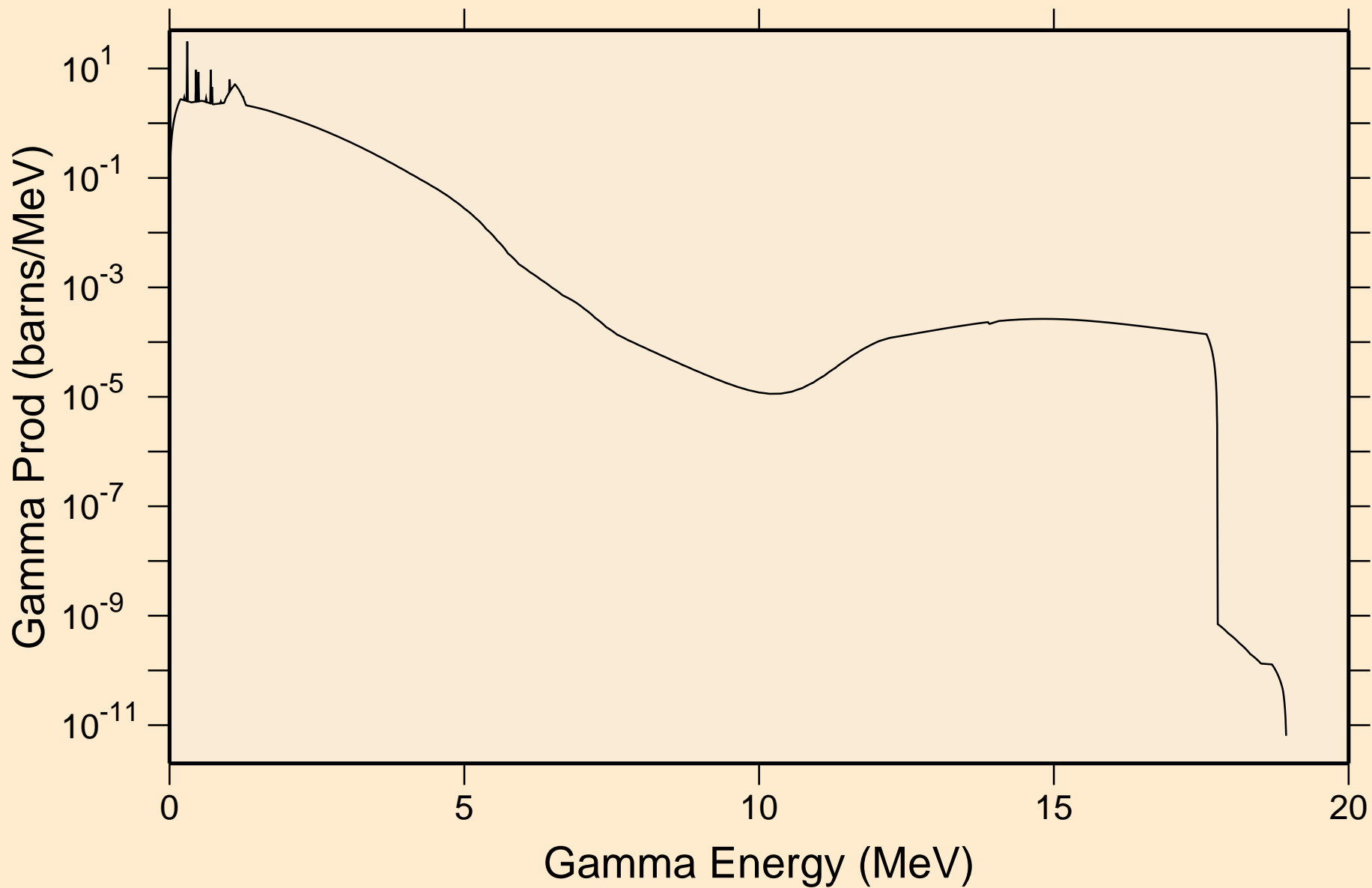
ENDF/B-VII ND-148
Photon emission for (n,a*c)



ENDF/B-VII ND-148
thermal capture photon spectrum

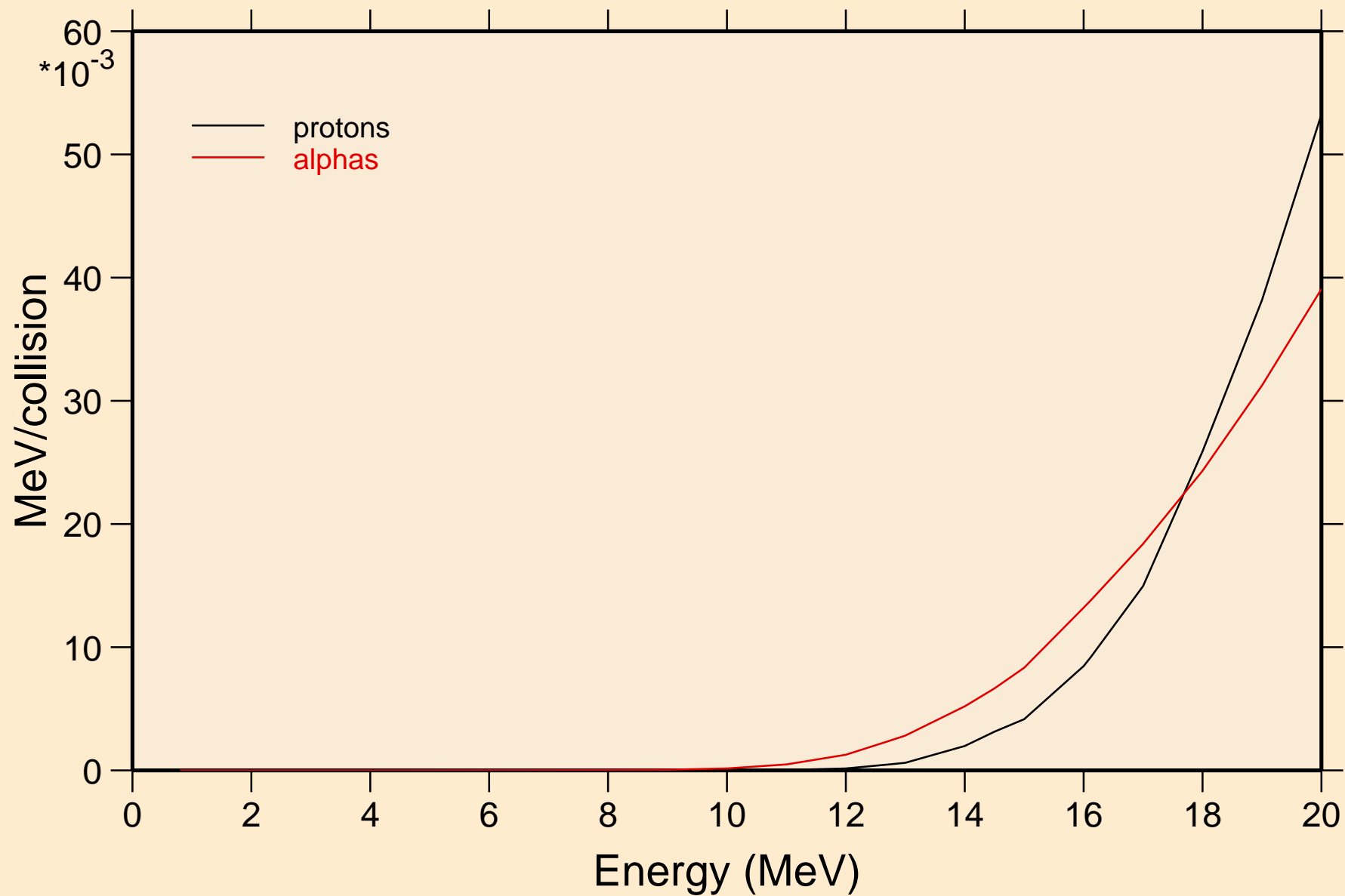


ENDF/B-VII ND-148
14 MeV photon spectrum



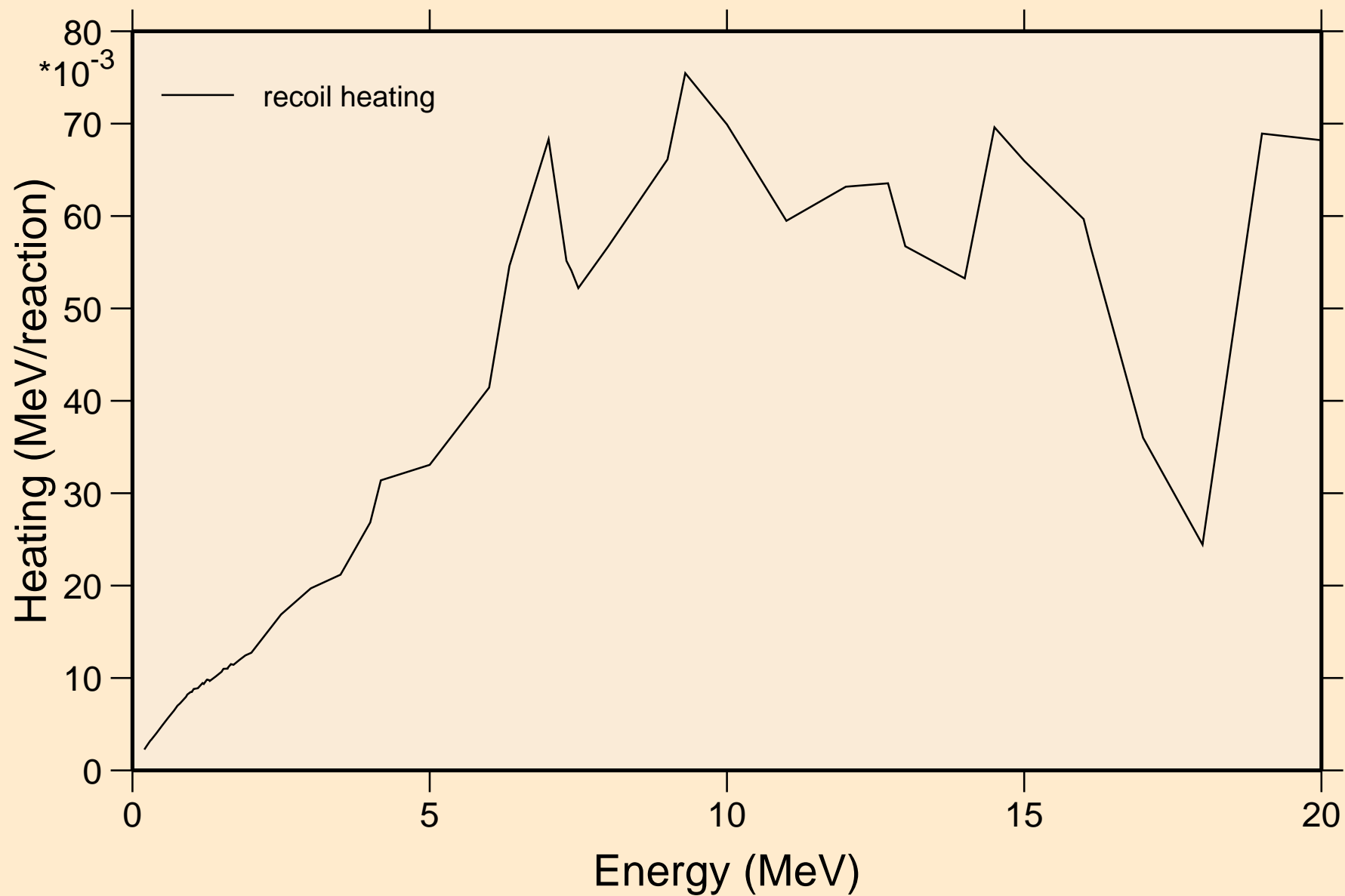
ENDF/B-VII ND-148

Particle heating contributions



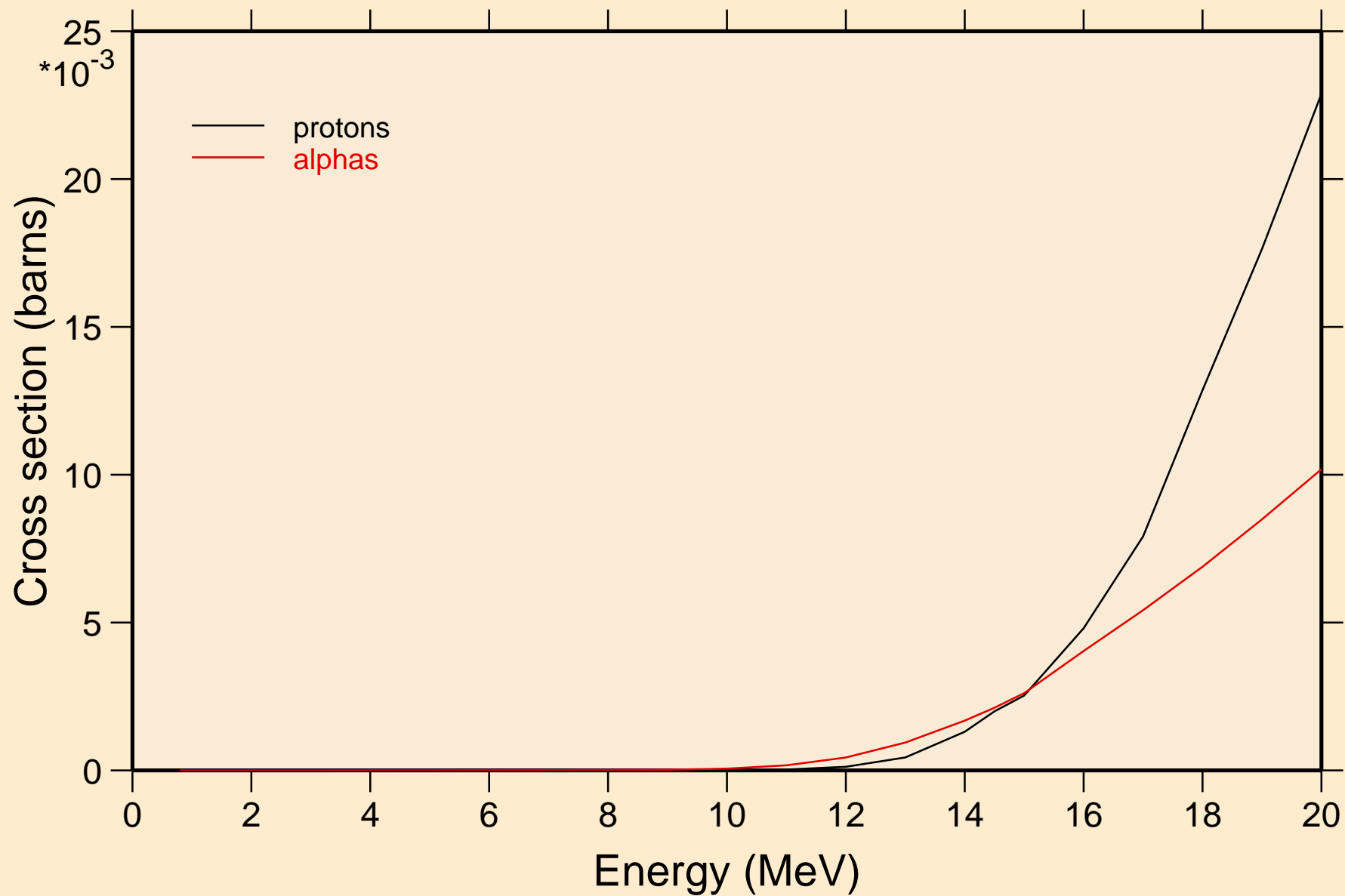
ENDF/B-VII ND-148

Recoil Heating

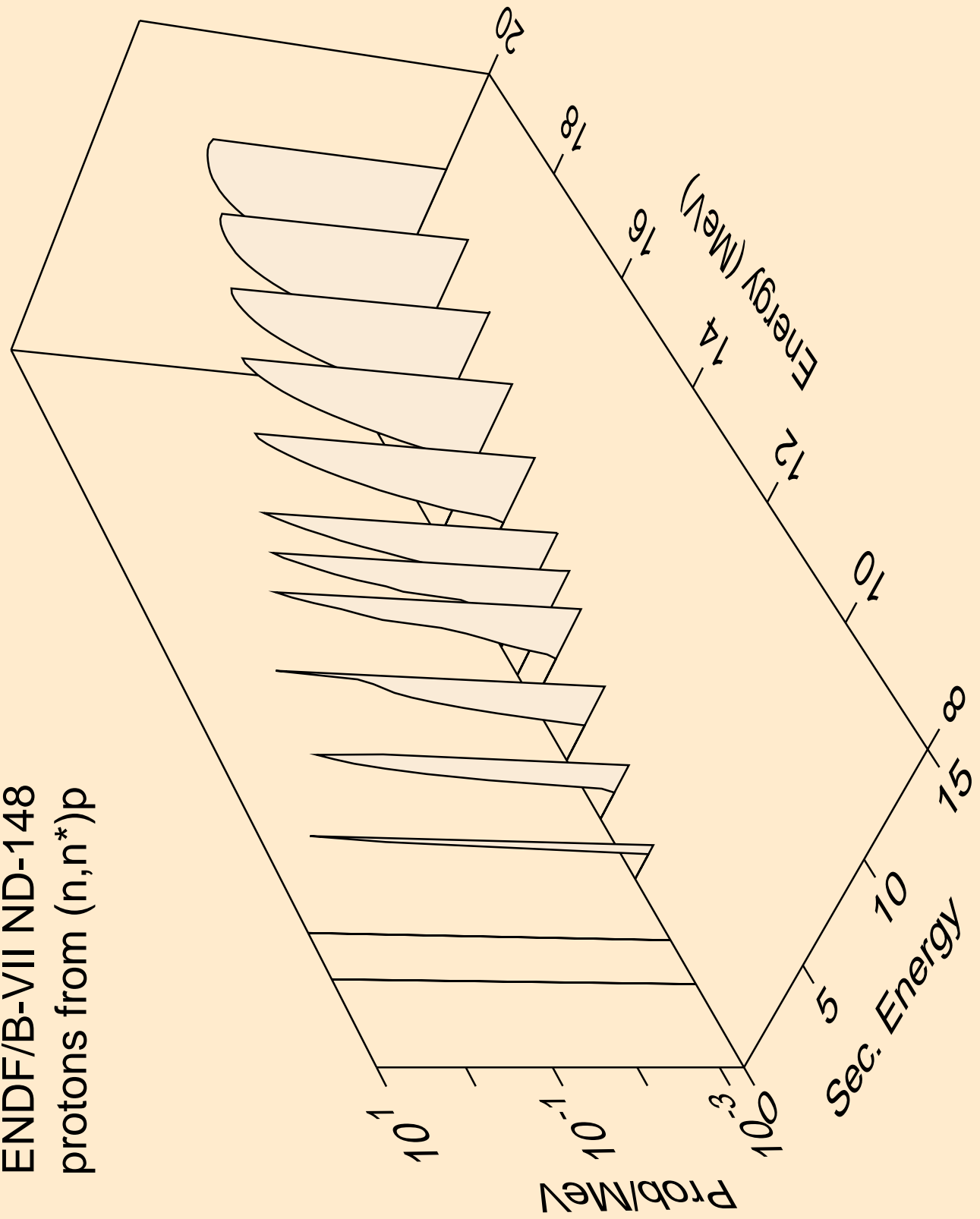


ENDF/B-VII ND-148

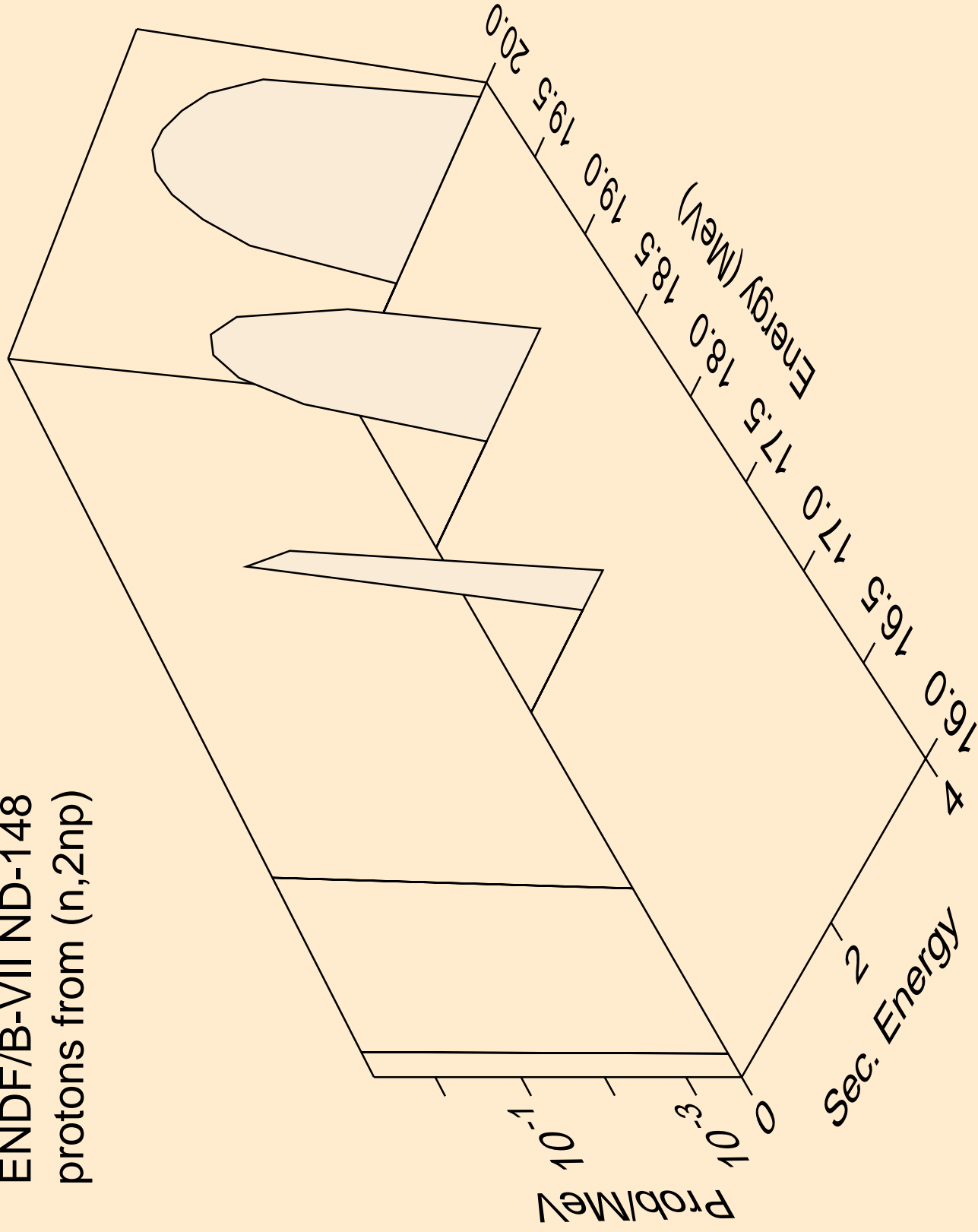
Particle production cross sections



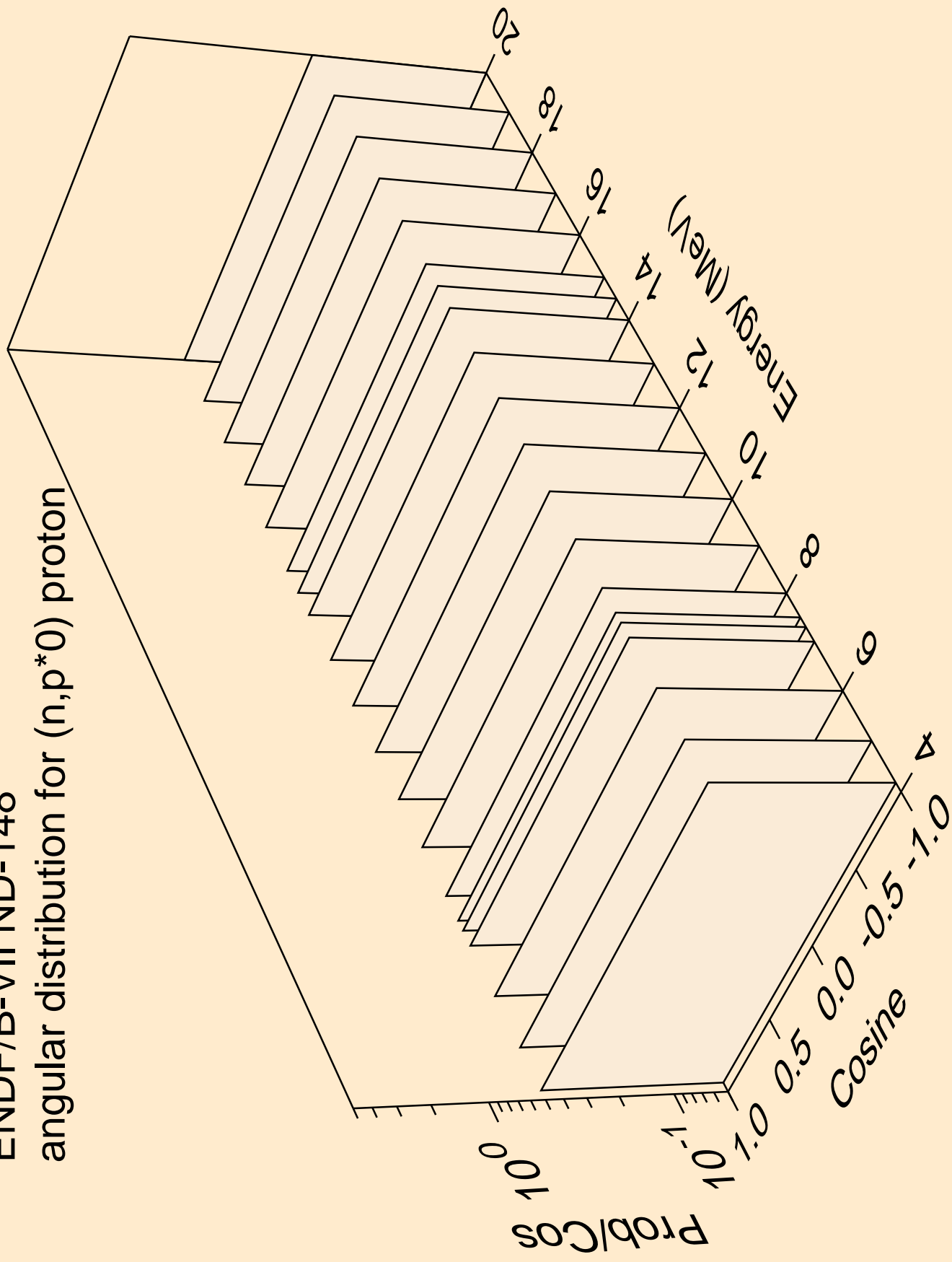
ENDF/B-VII ND-148
protons from (n,n*)p



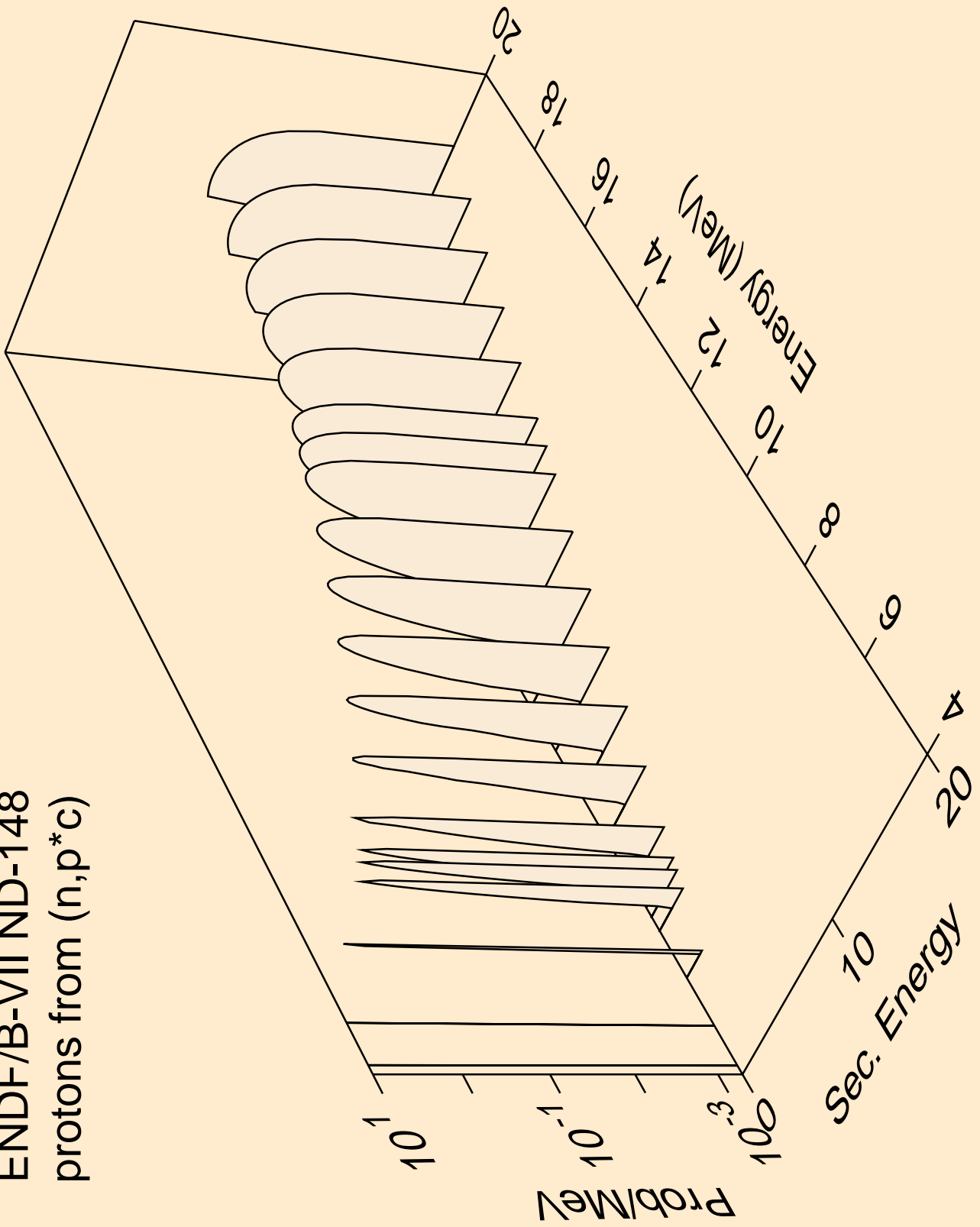
ENDF/B-VII ND-148
protons from (n,2np)



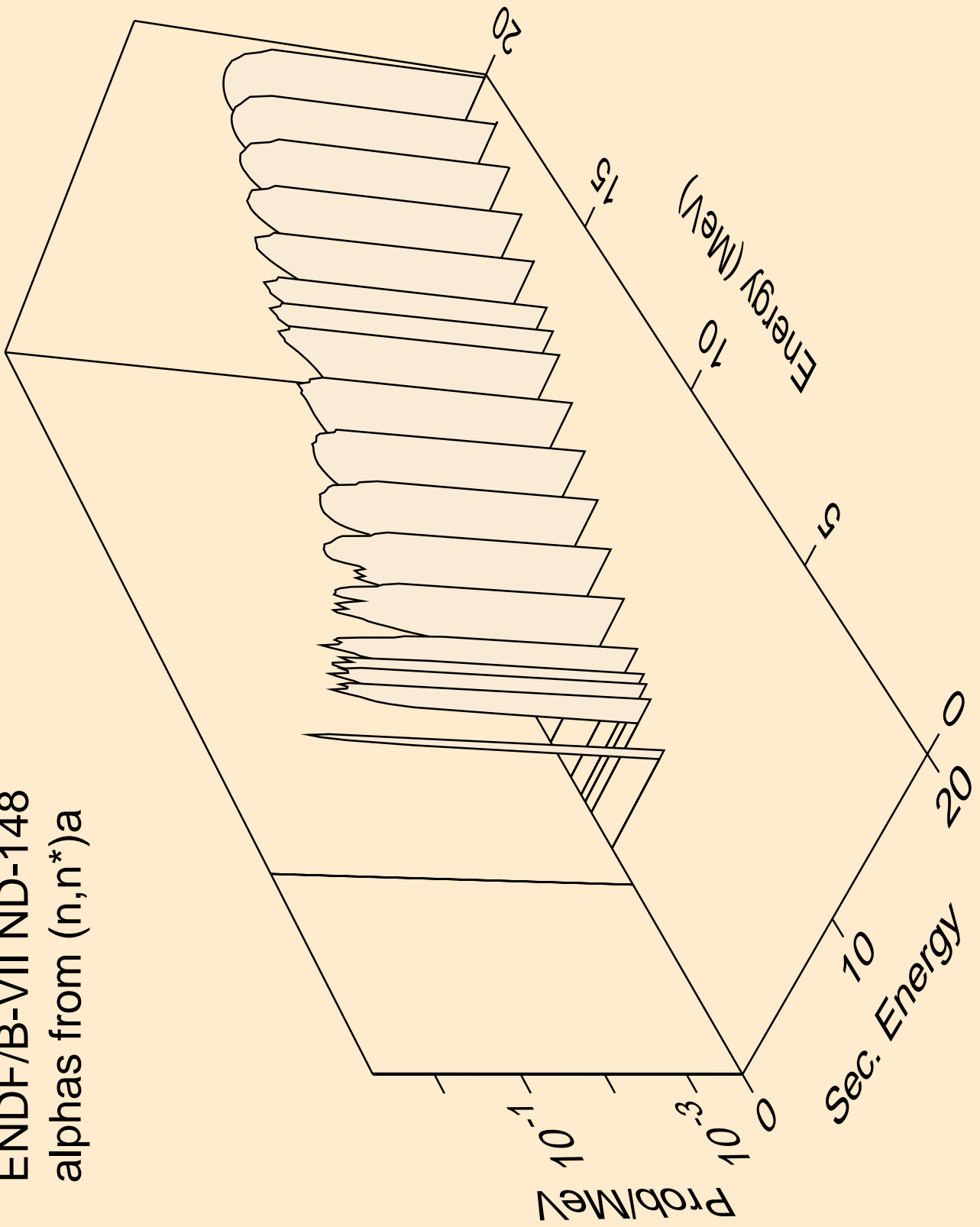
ENDF/B-VII ND-148
angular distribution for (n,p*0) proton



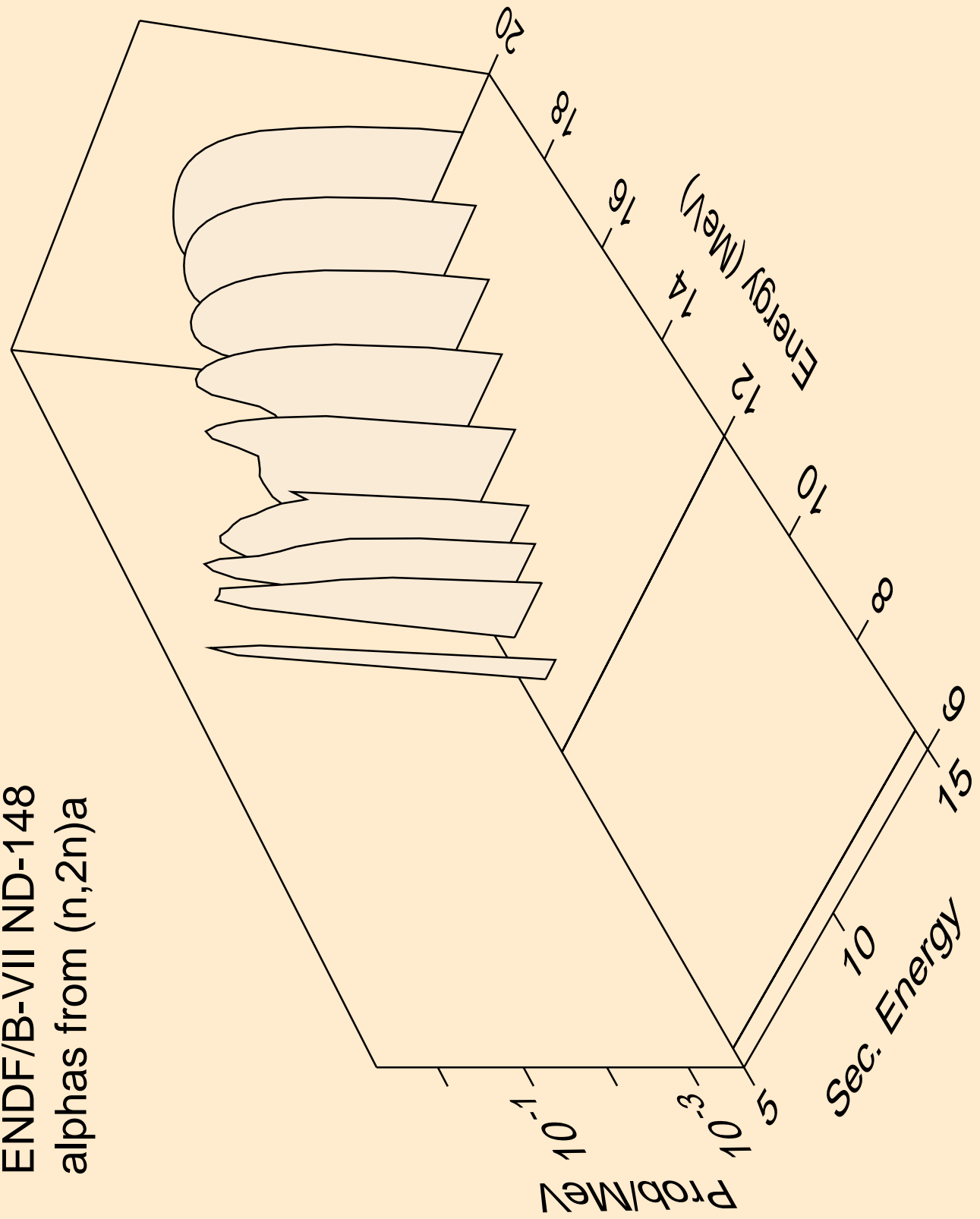
ENDF/B-VII ND-148
protons from (n,p*c)



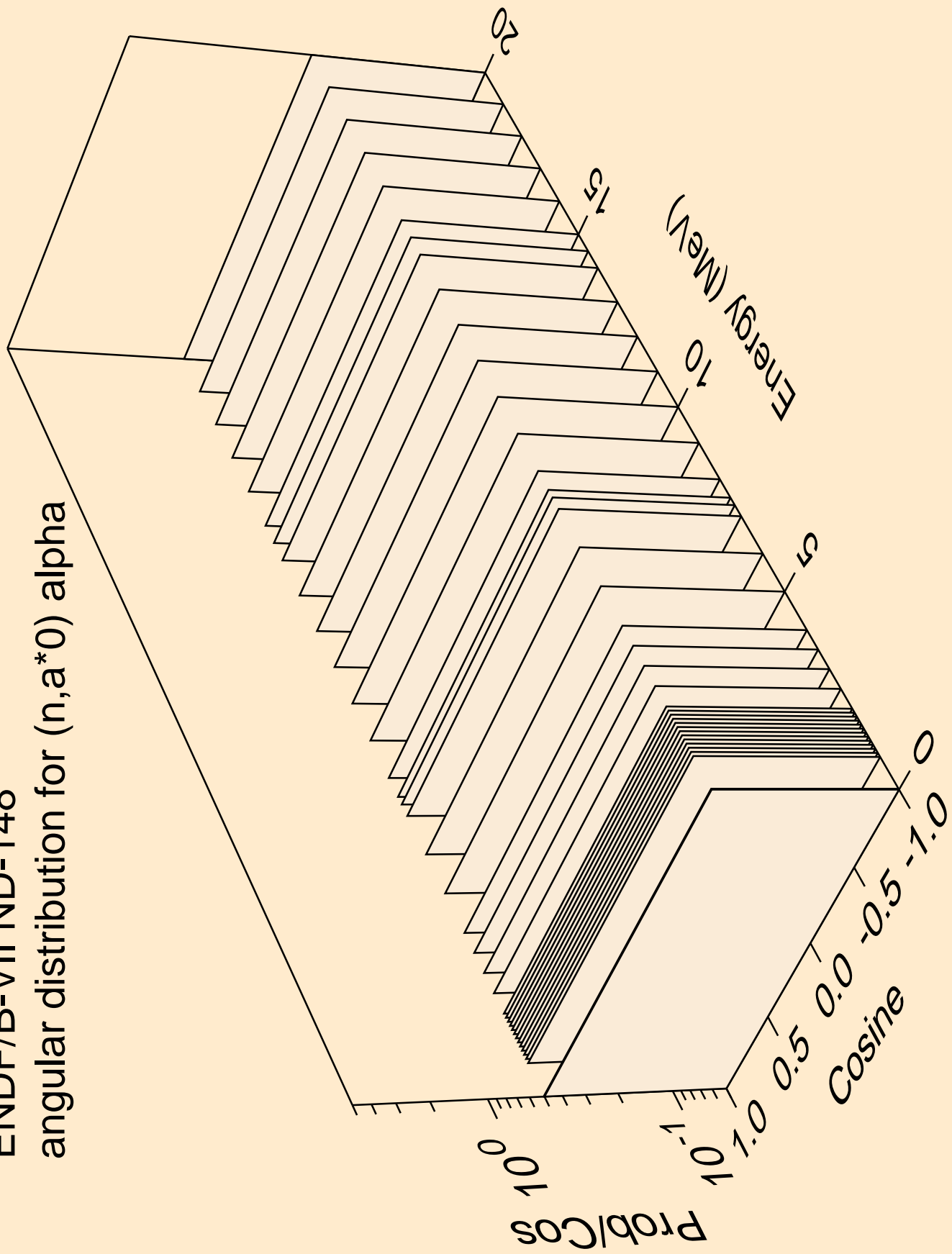
ENDF/B-VII ND-148
alphas from (n,n*)a



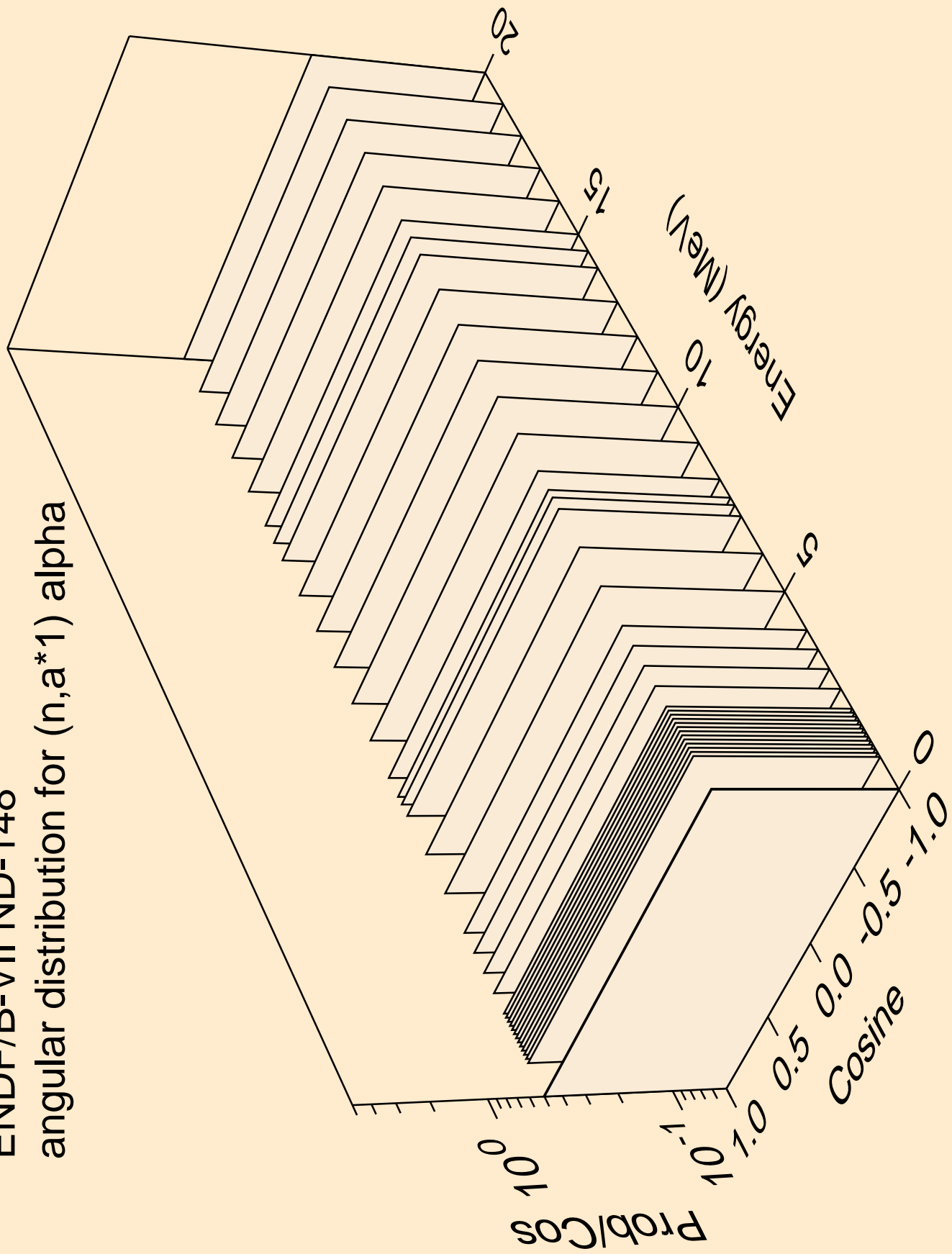
ENDF/B-VII ND-148
alphas from (n,2n)a



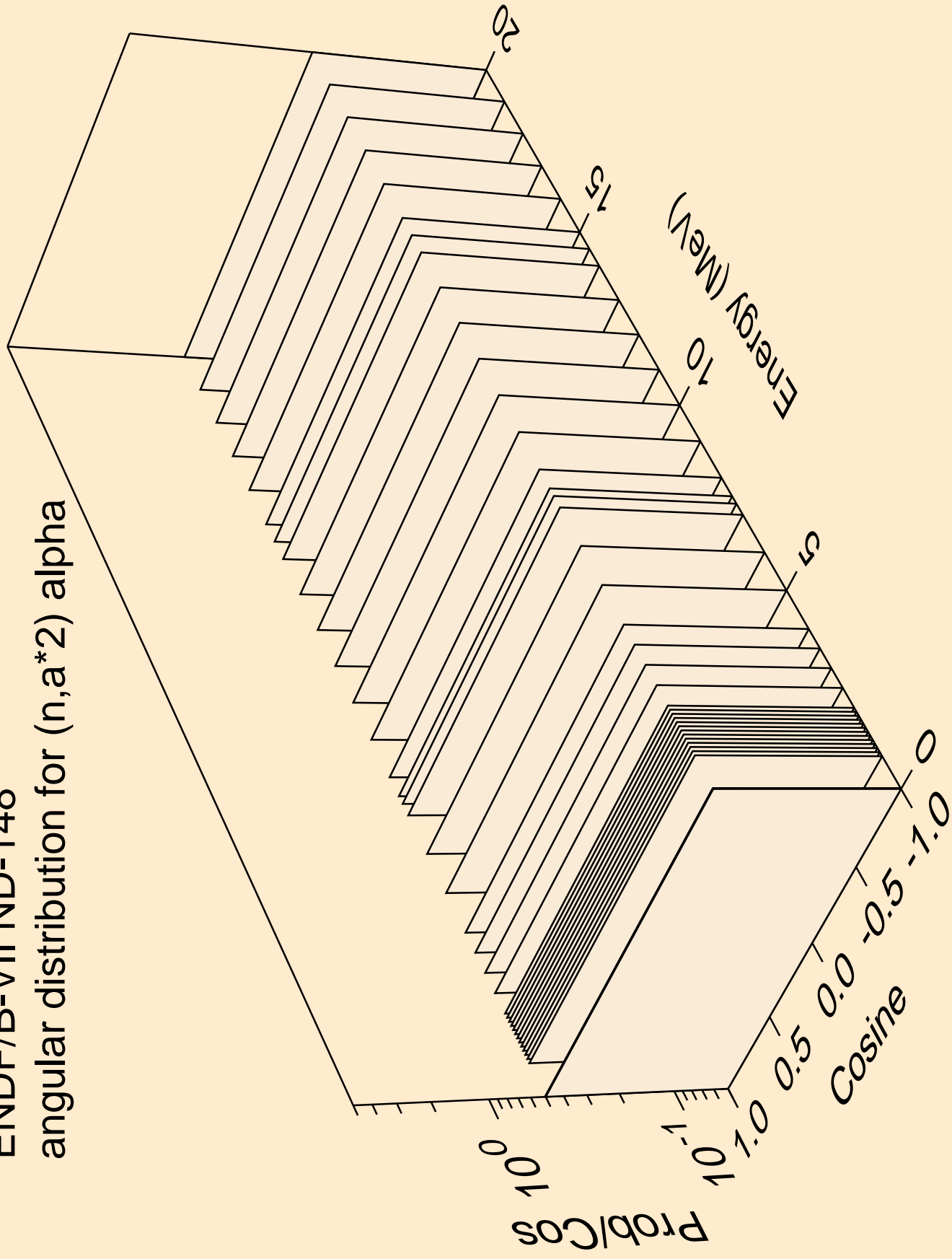
ENDF/B-VII ND-148
angular distribution for (n,a*0) alpha



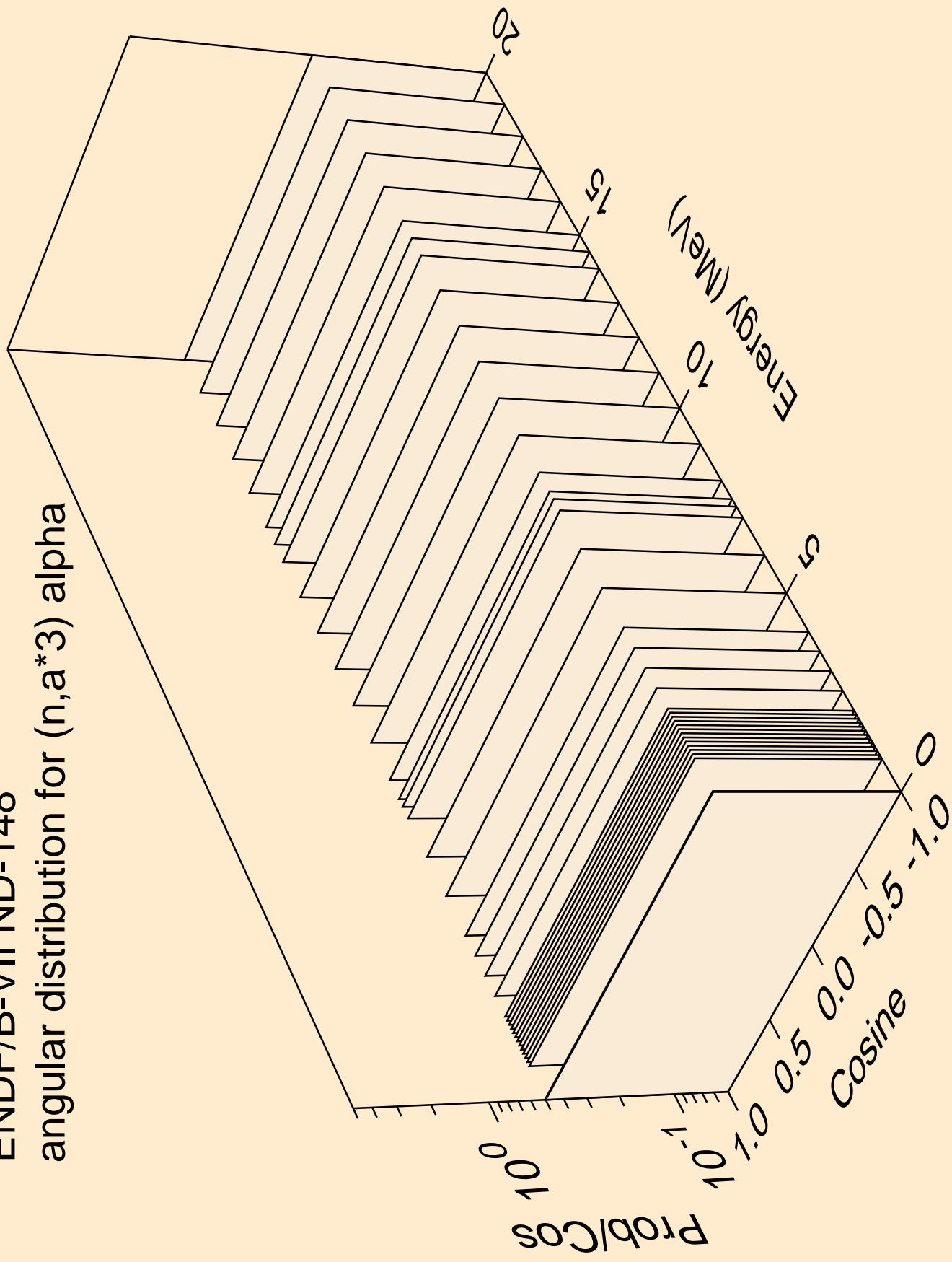
ENDF/B-VII ND-148
angular distribution for (n,a*1) alpha



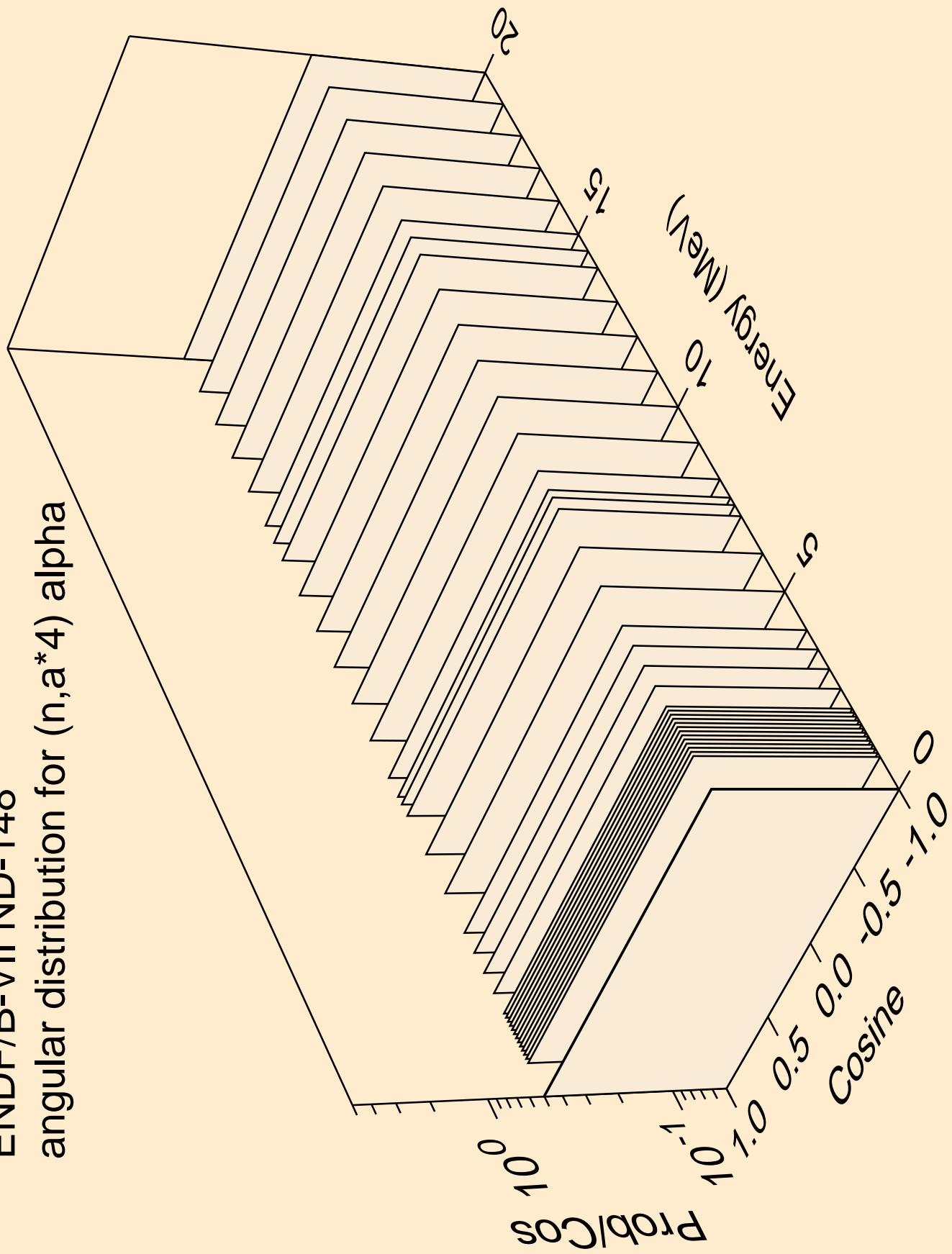
ENDF/B-VII ND-148
angular distribution for (n,a*2) alpha



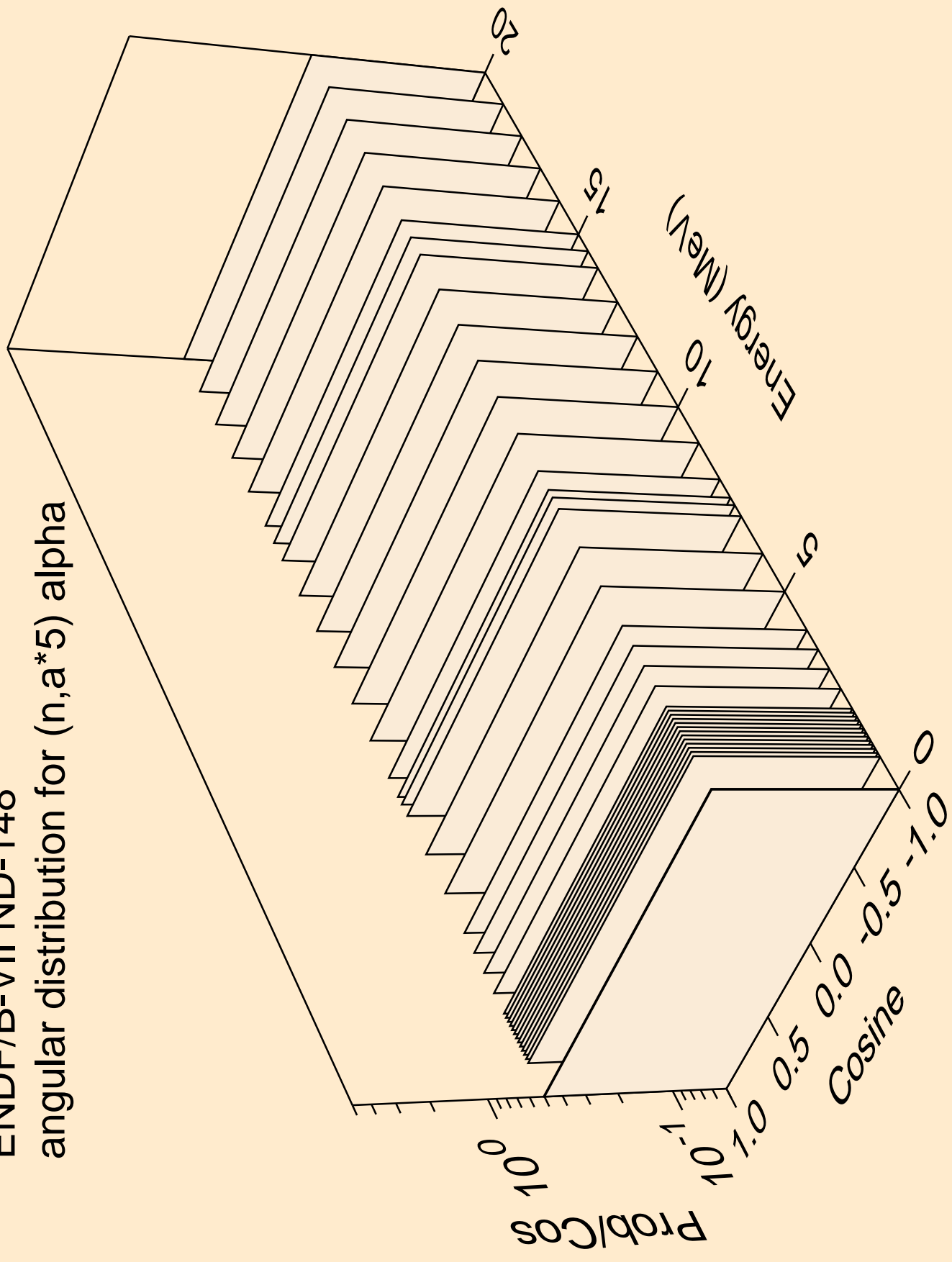
ENDF/B-VII ND-148
angular distribution for (n,a*3) alpha



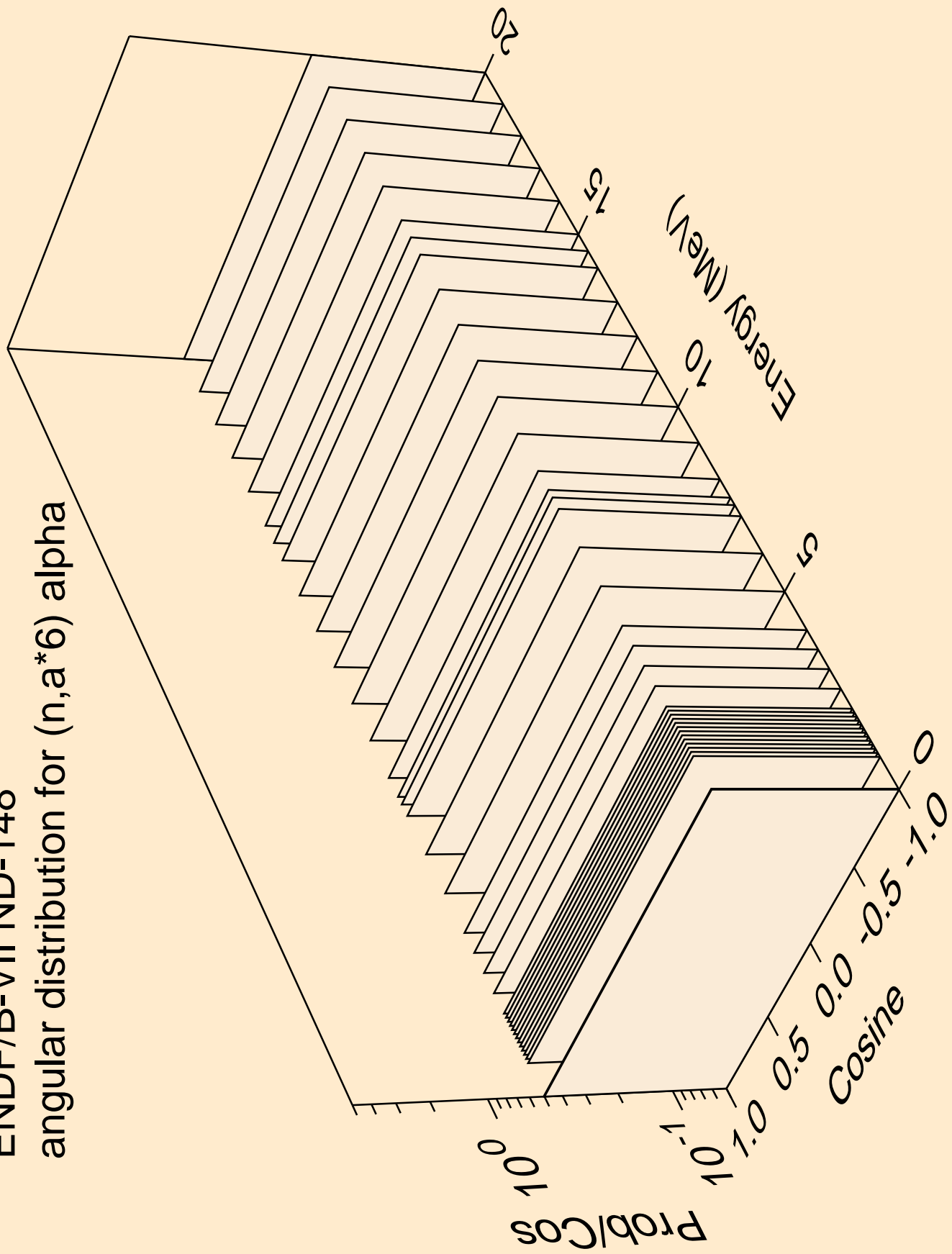
ENDF/B-VII ND-148
angular distribution for (n,a*4) alpha



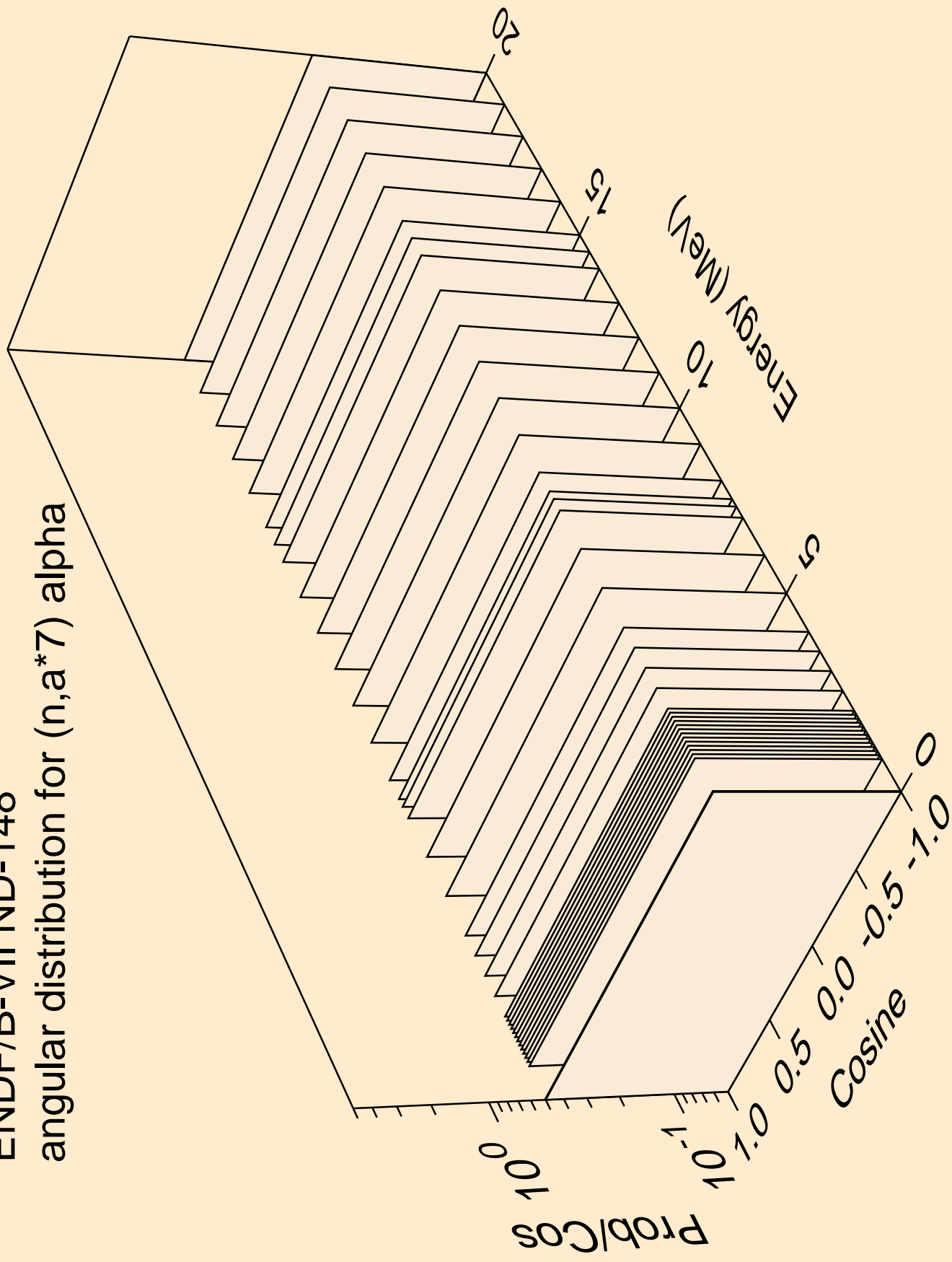
ENDF/B-VII ND-148
angular distribution for (n,a*5) alpha



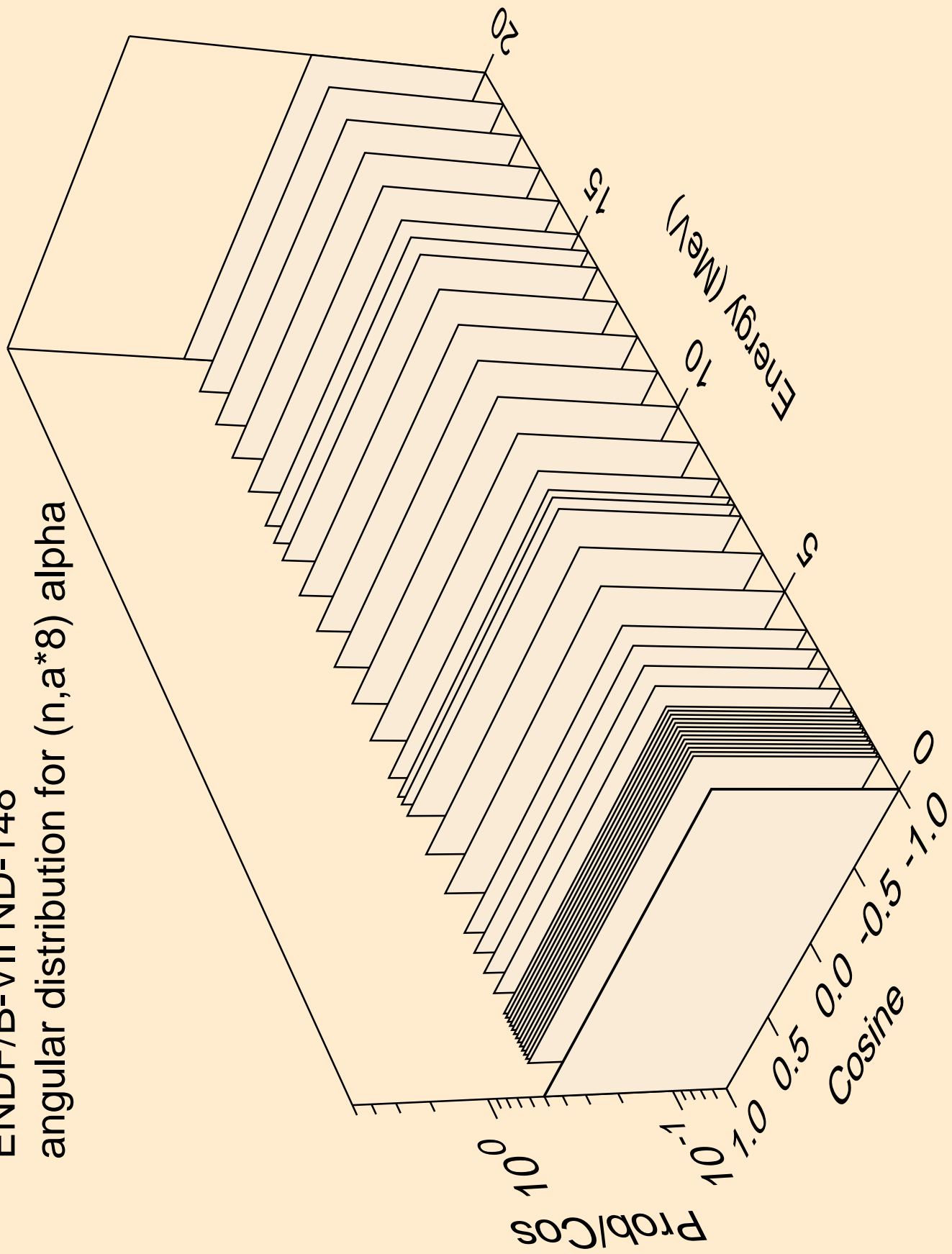
ENDF/B-VII ND-148
angular distribution for (n,a*6) alpha



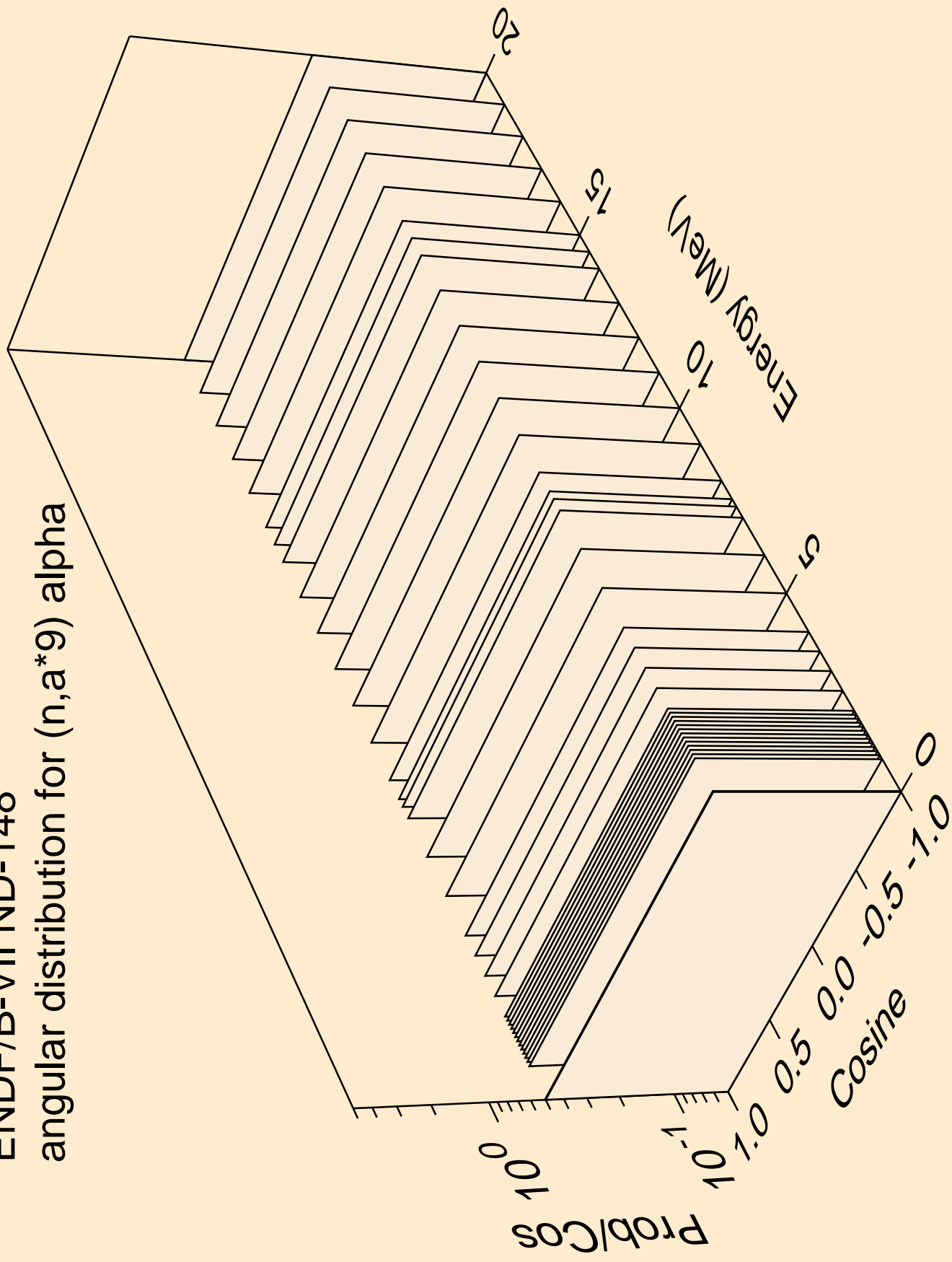
ENDF/B-VII ND-148
angular distribution for (n,a*7) alpha



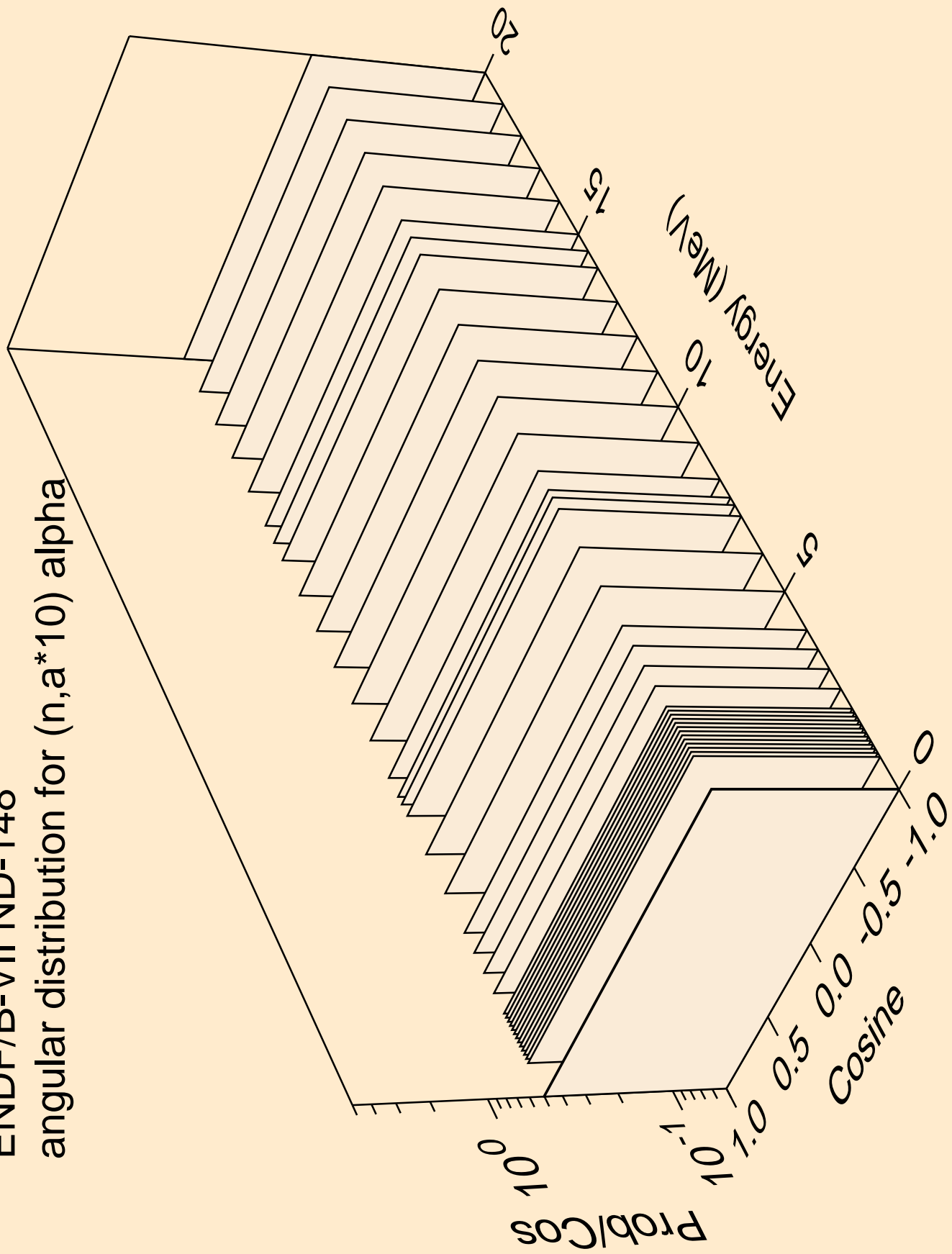
ENDF/B-VII ND-148
angular distribution for (n,a*8) alpha



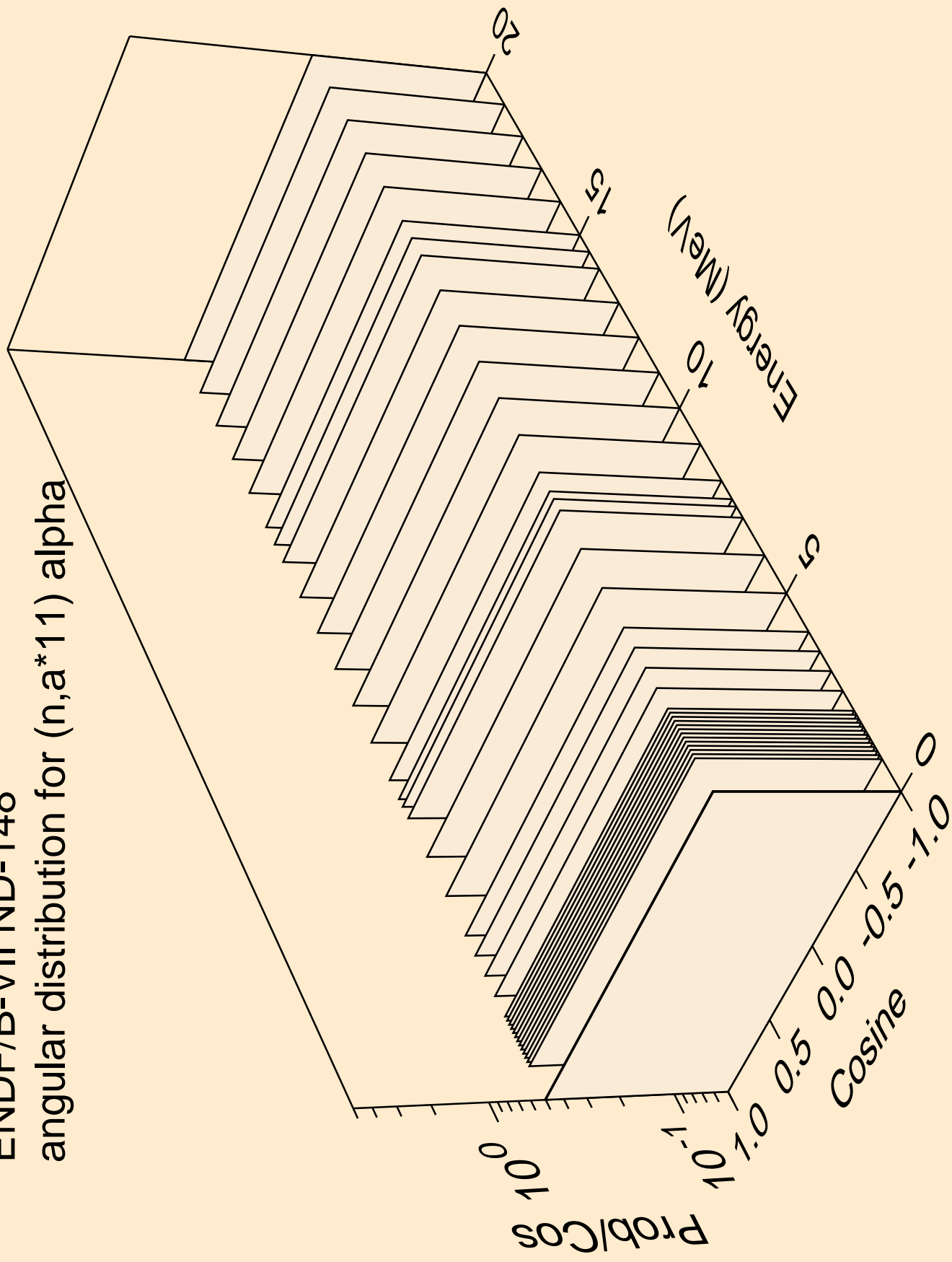
ENDF/B-VII ND-148
angular distribution for (n,a*9) alpha



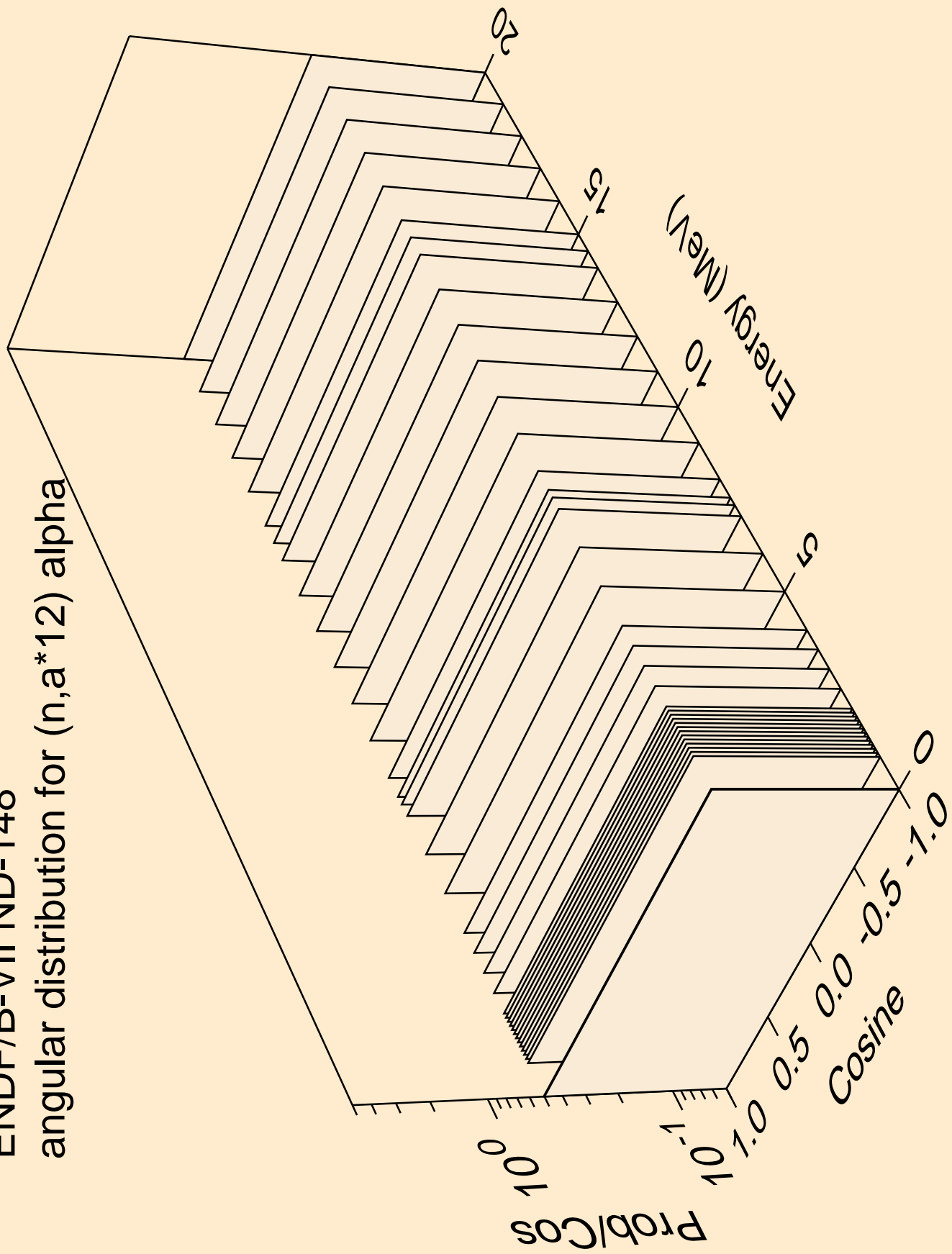
ENDF/B-VII ND-148
angular distribution for (n,a*10) alpha



ENDF/B-VII ND-148
angular distribution for (n,a*11) alpha



ENDF/B-VII ND-148
angular distribution for (n,a*12) alpha



ENDF/B-VII ND-148
alphas from (n,a*c)

