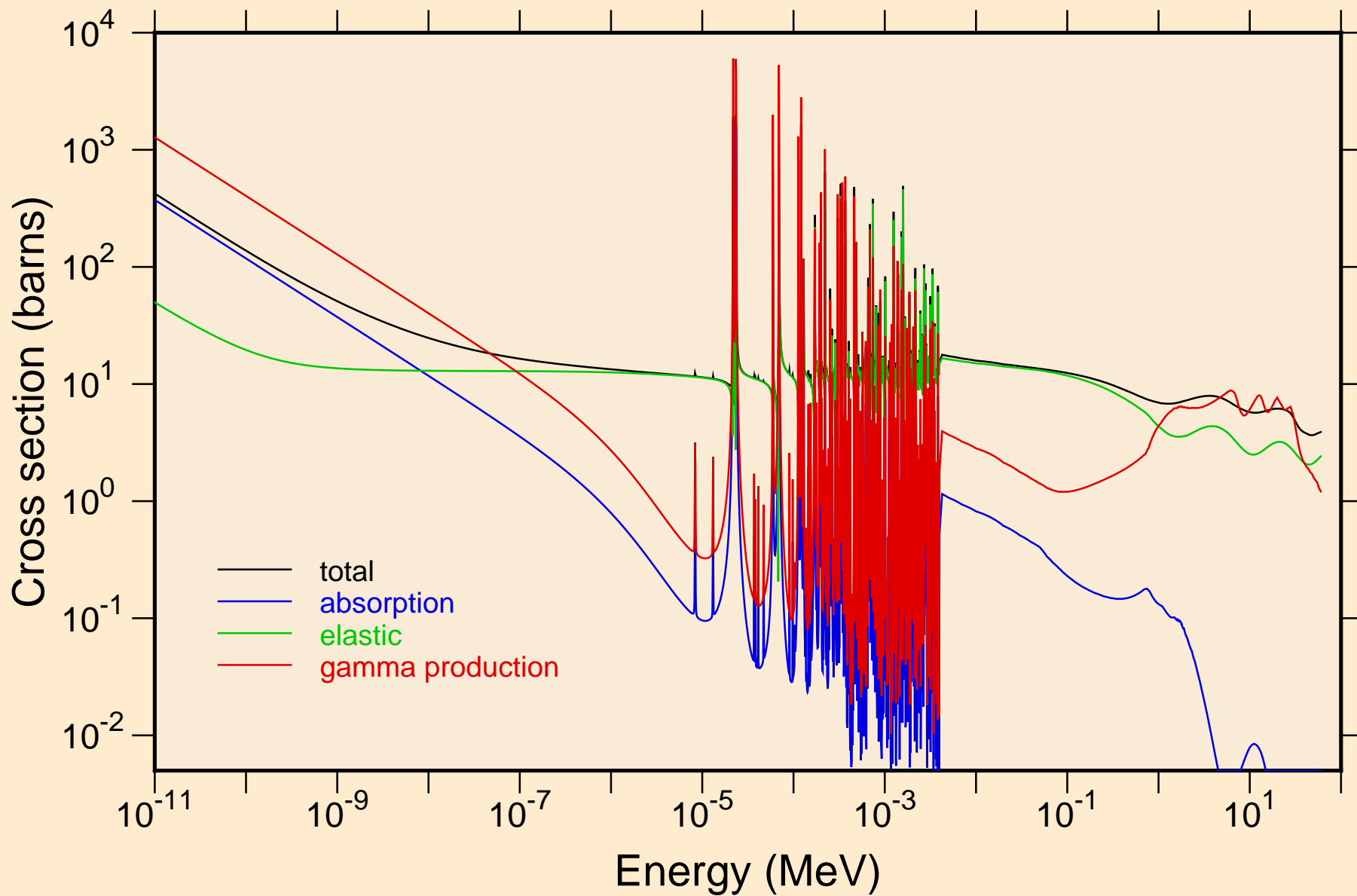
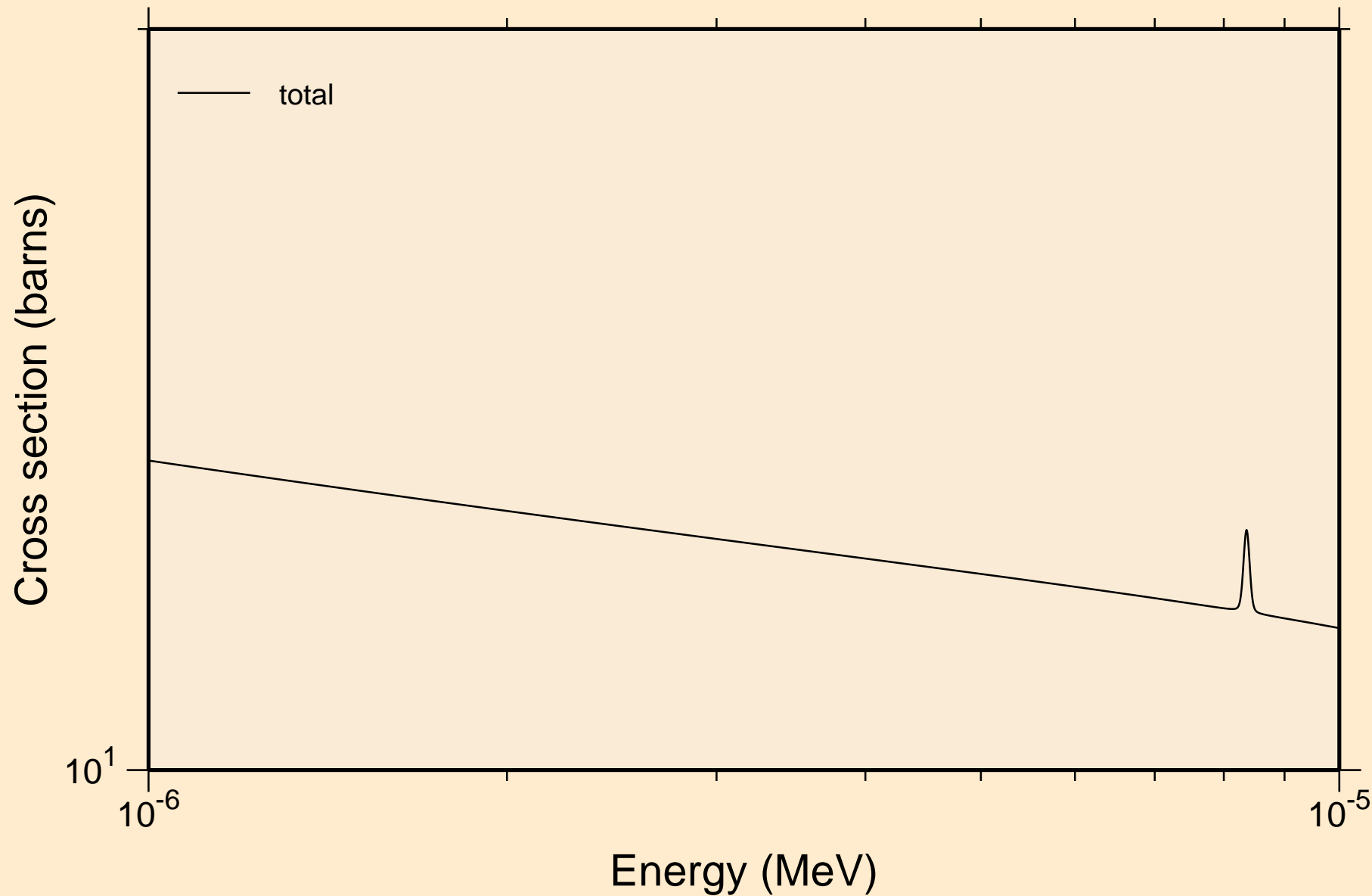


VERIFY

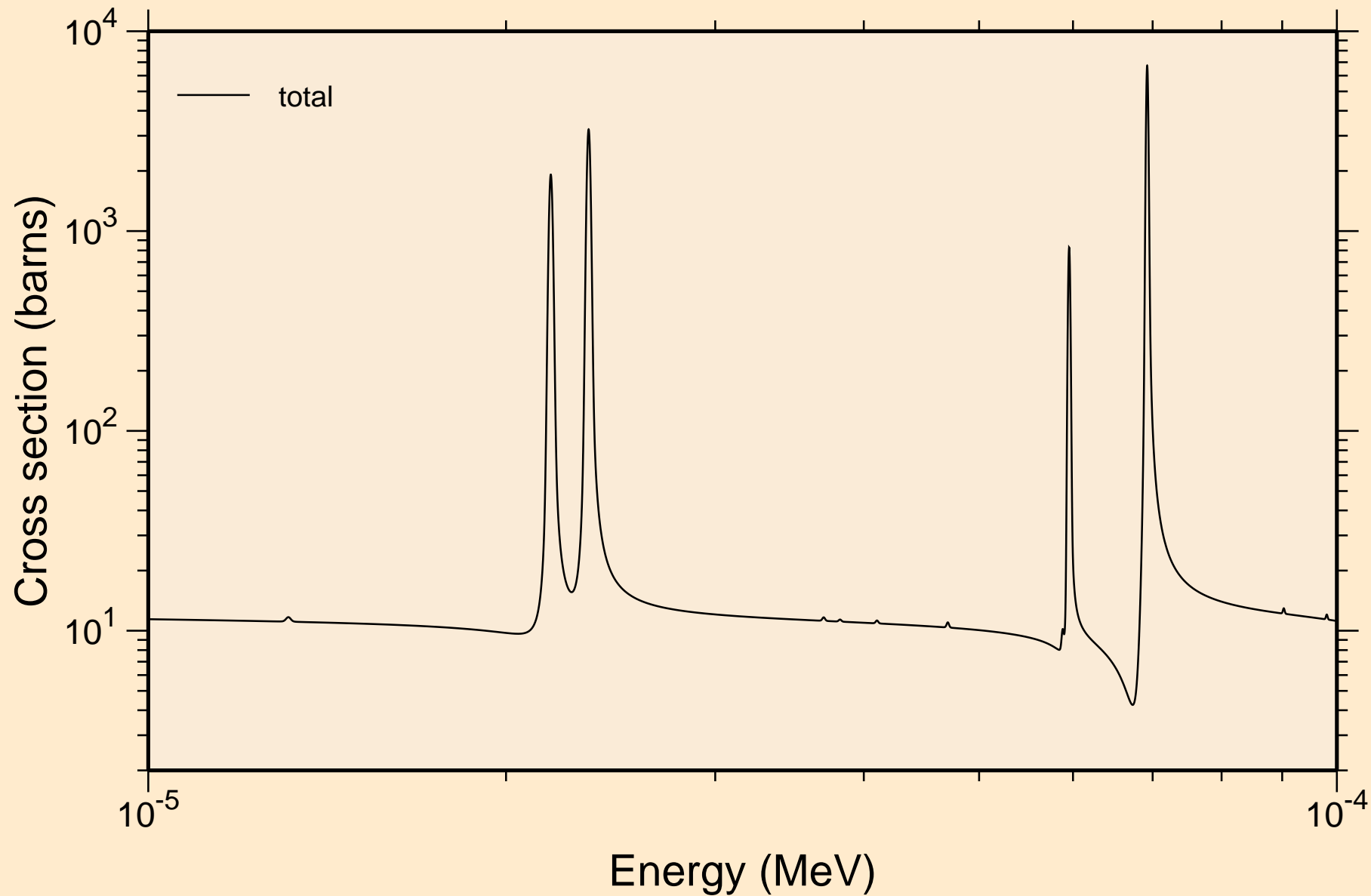
Principal cross sections



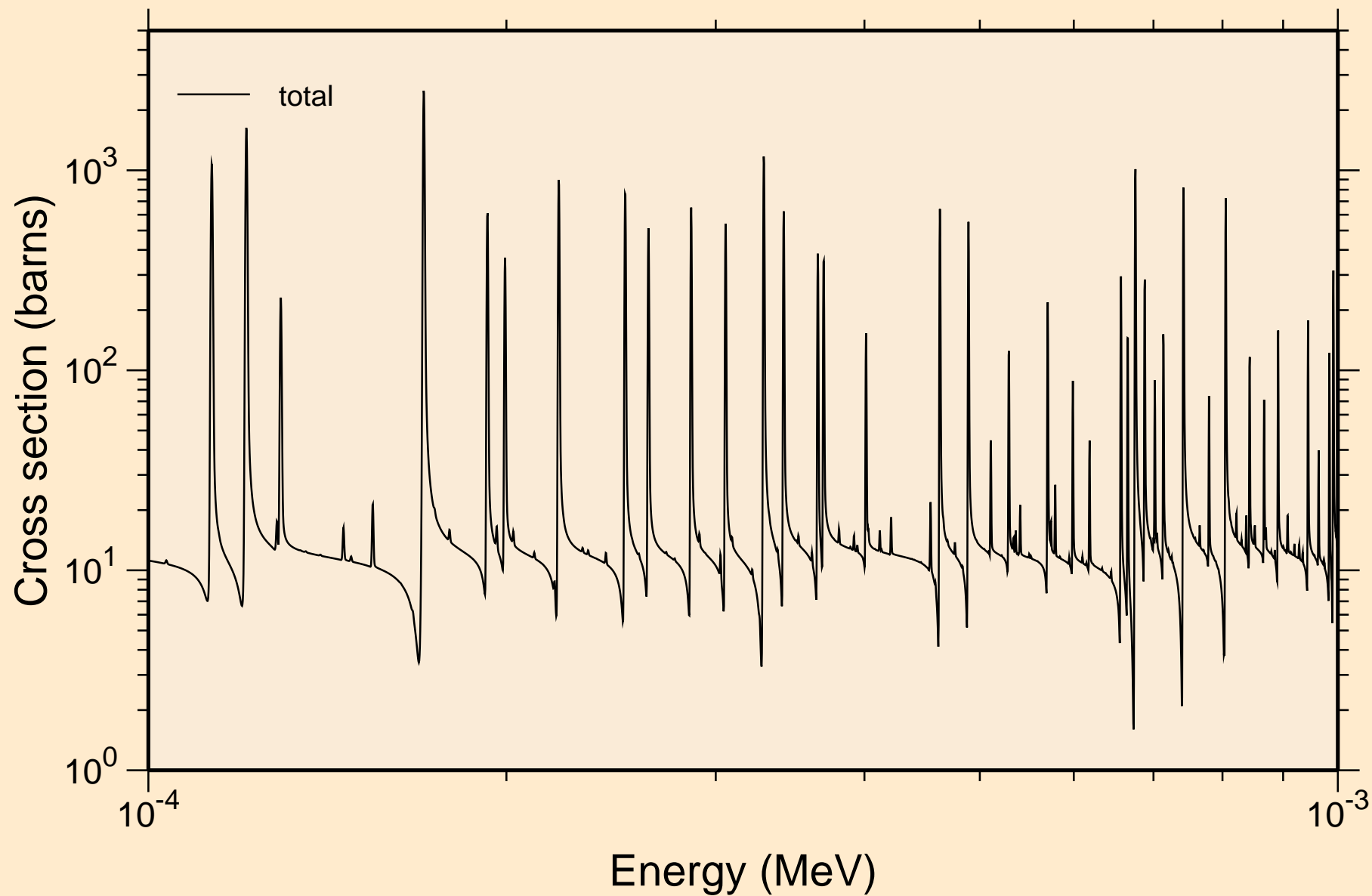
VERIFY
resonance total cross section



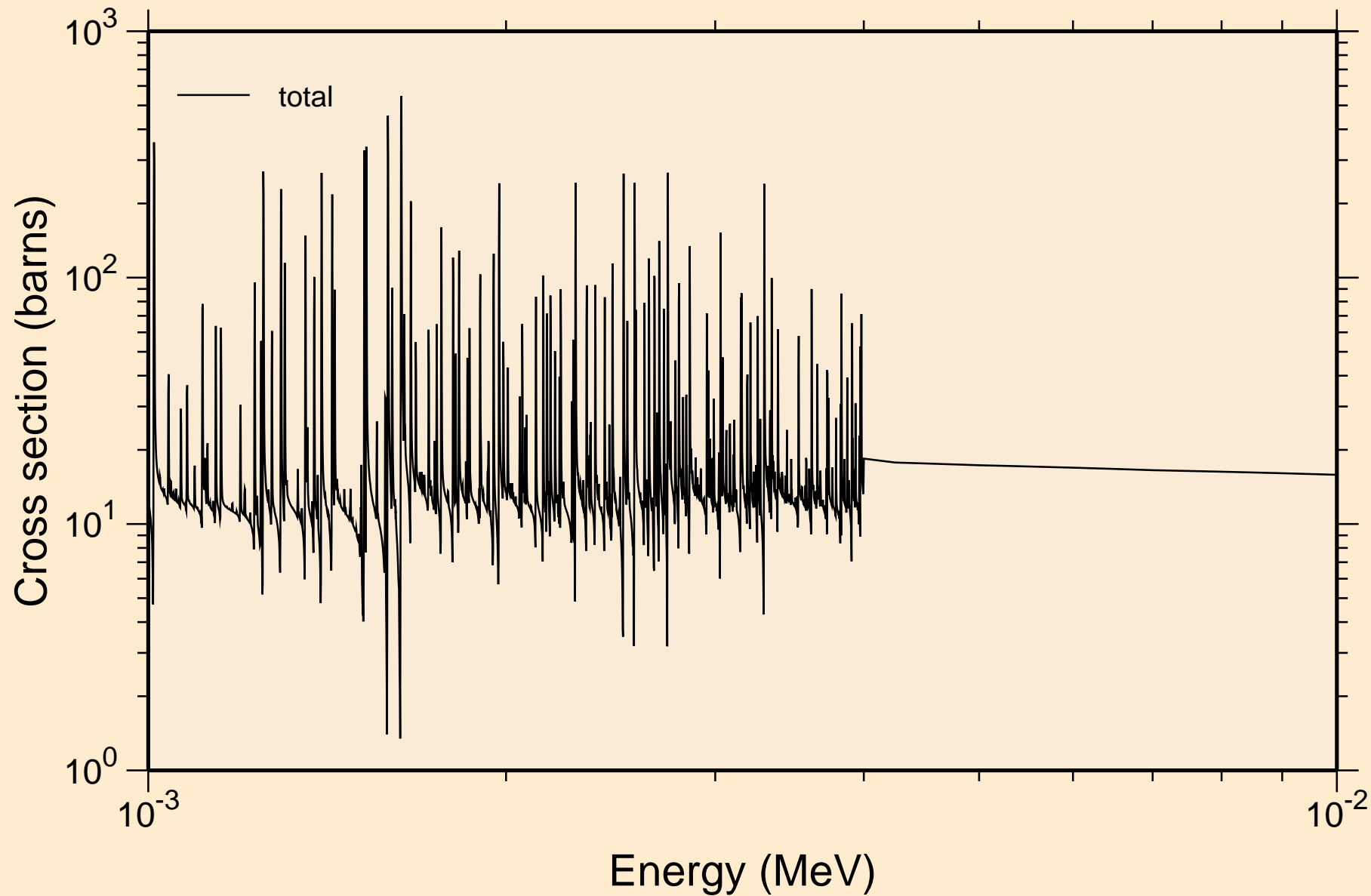
VERIFY
resonance total cross section



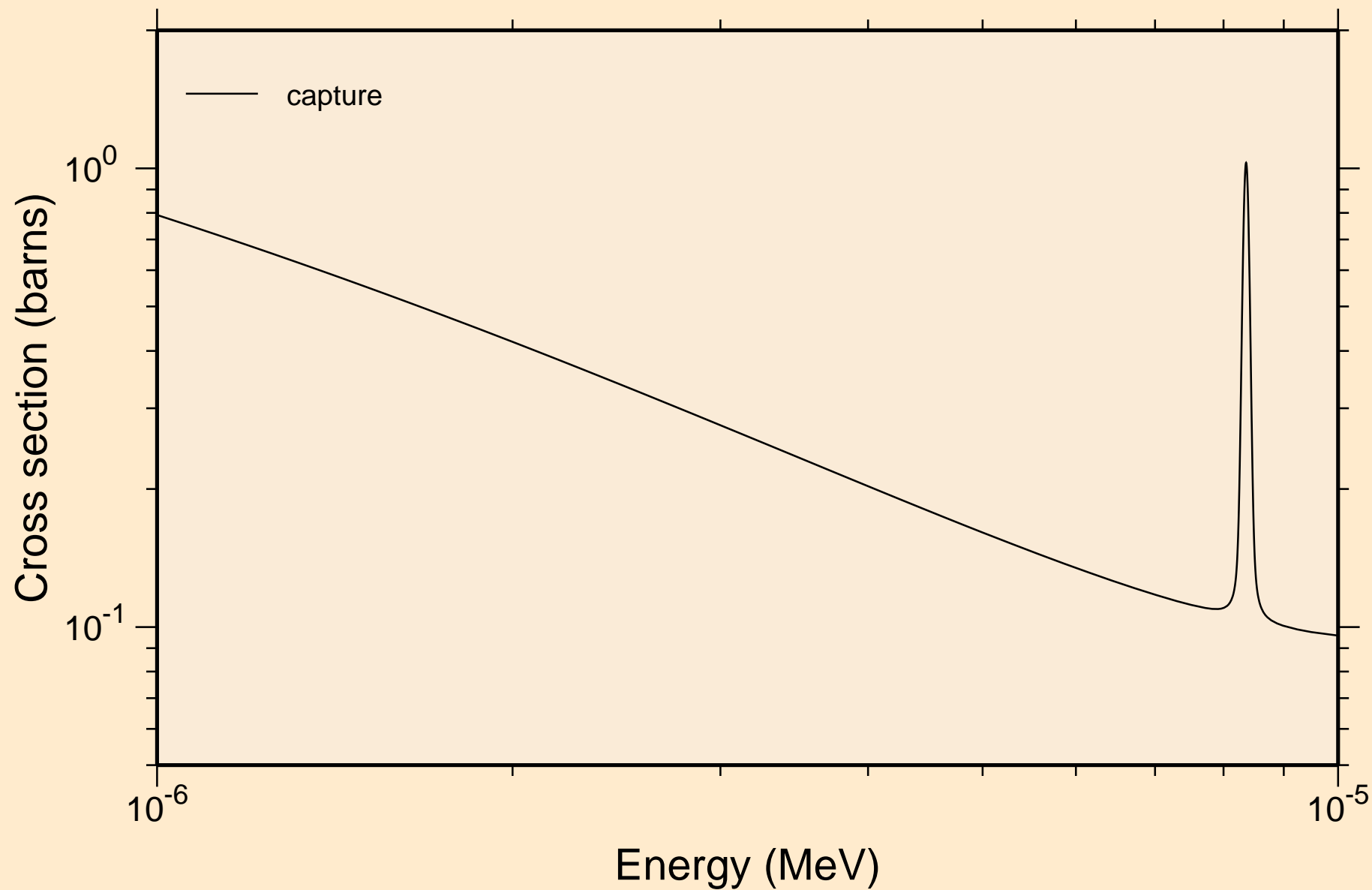
VERIFY
resonance total cross section



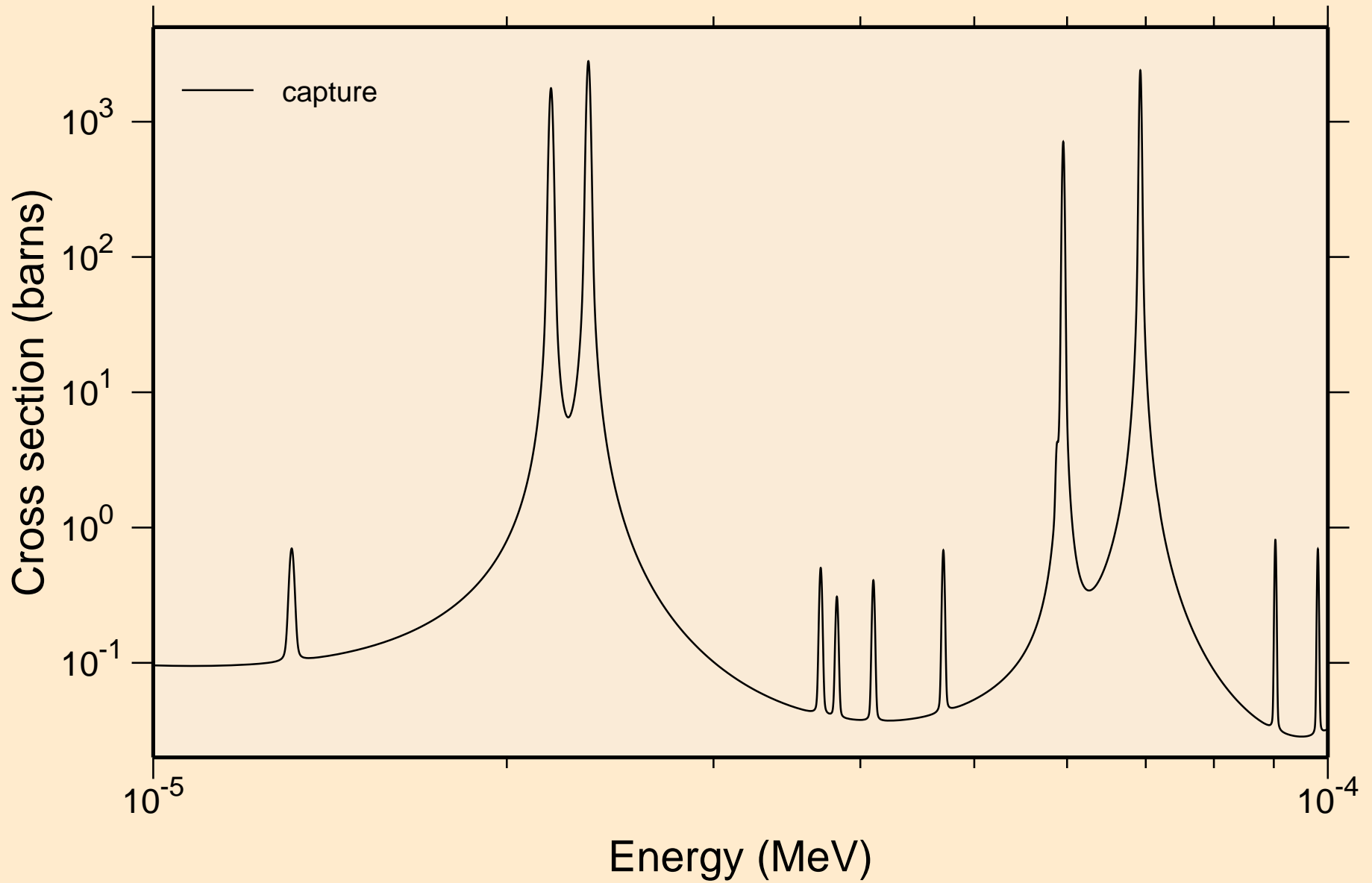
VERIFY
resonance total cross section



VERIFY
resonance absorption cross sections

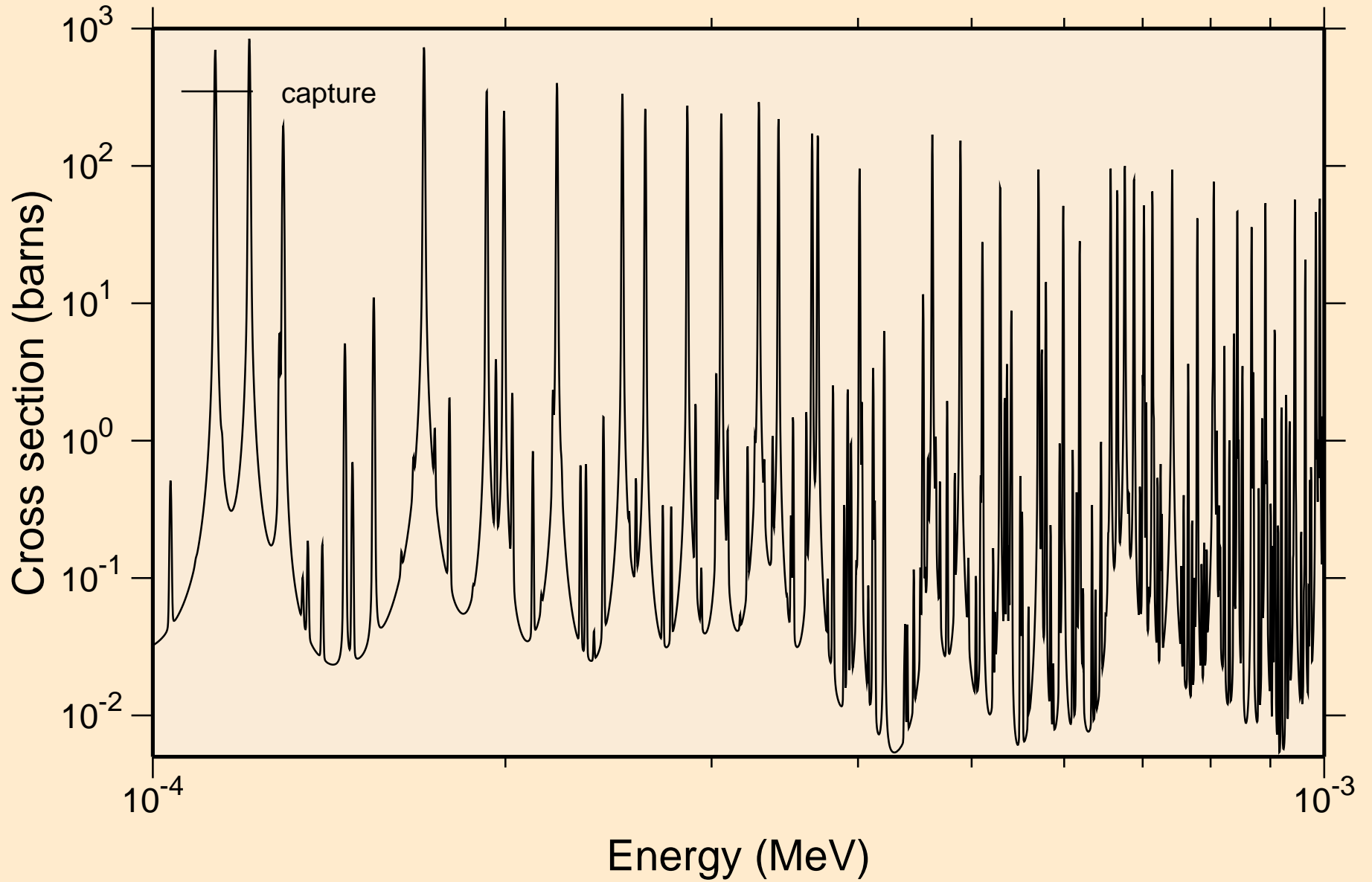


VERIFY
resonance absorption cross sections



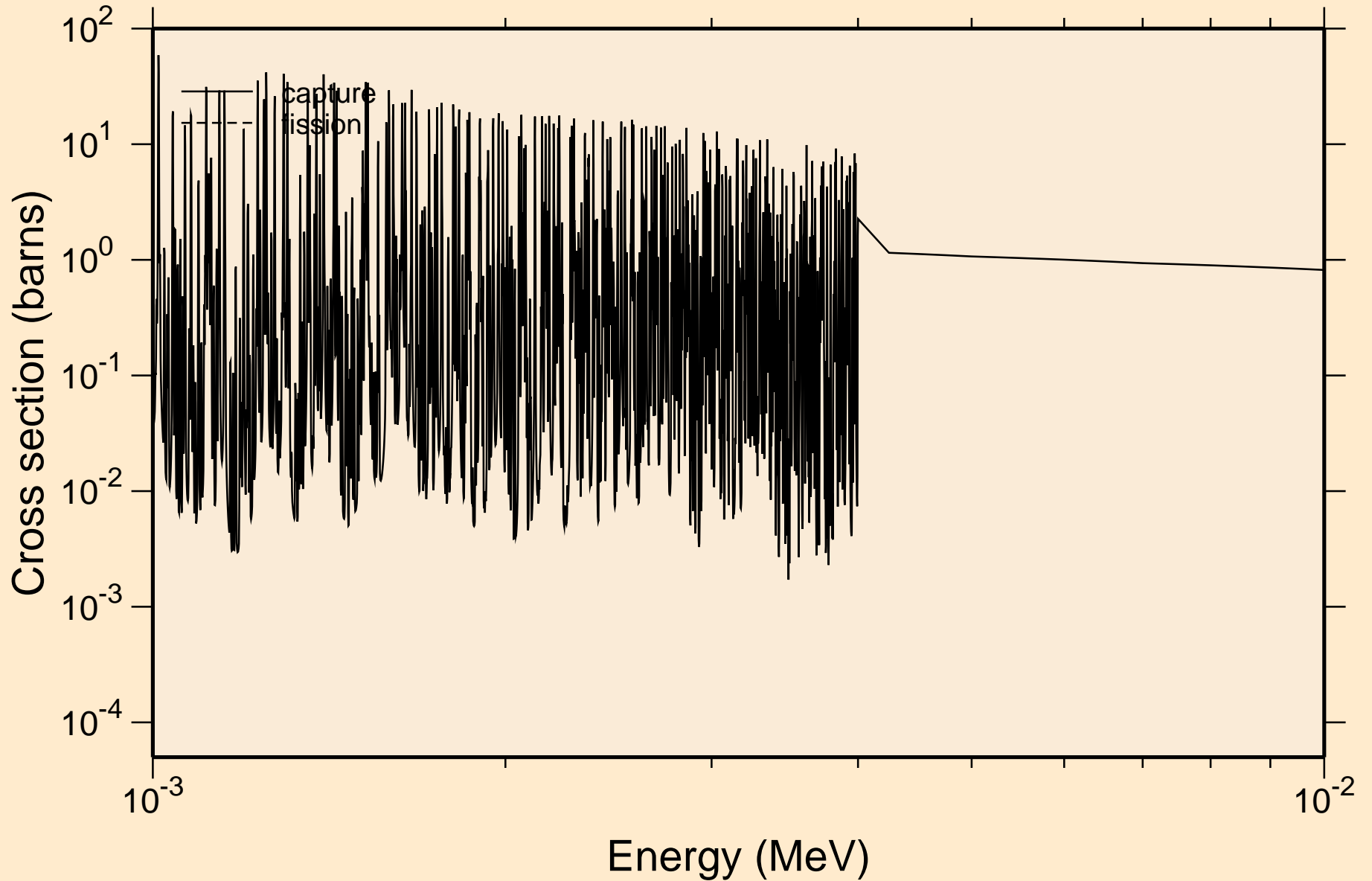
VERIFY

resonance absorption cross sections

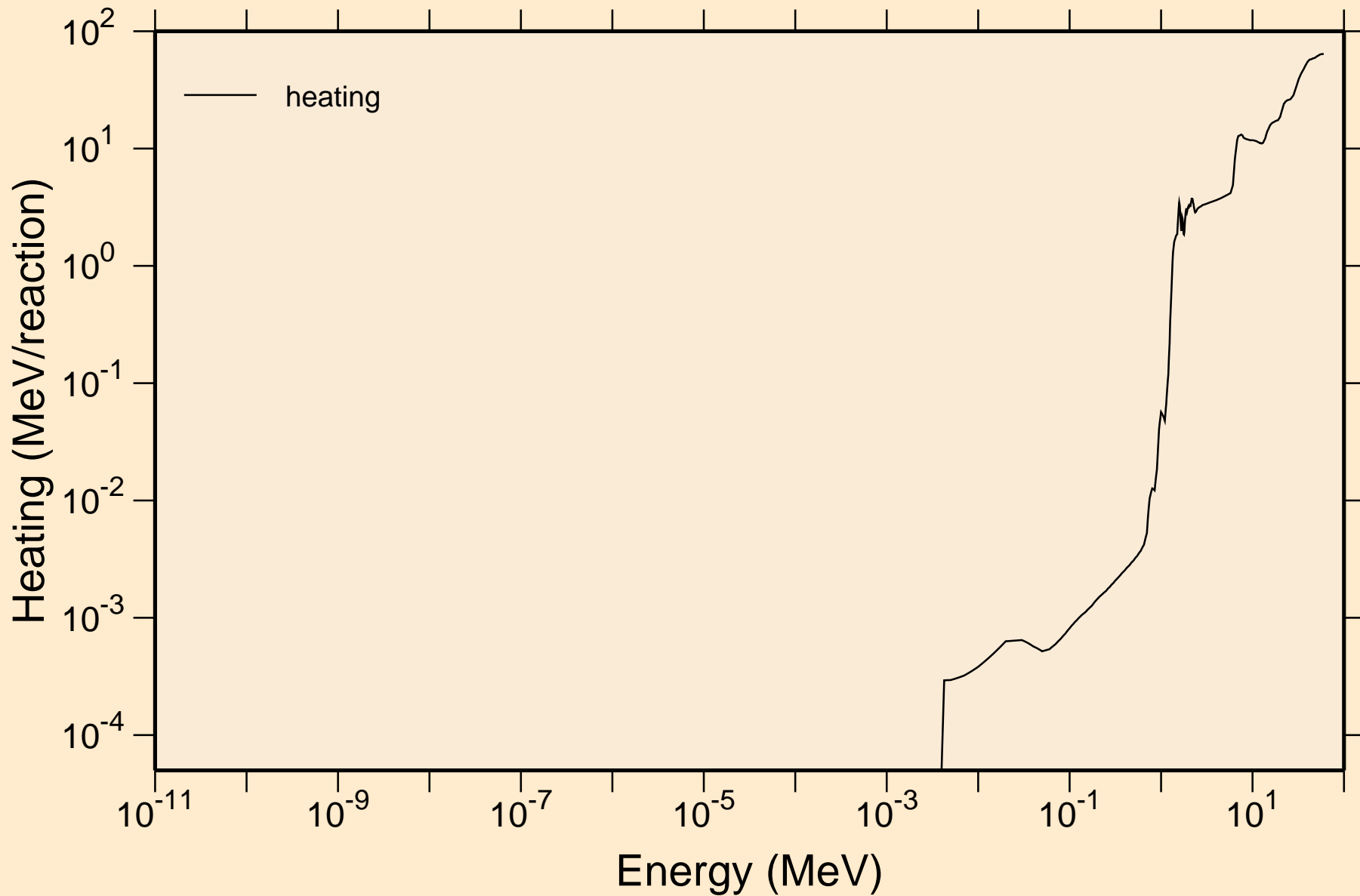


VERIFY

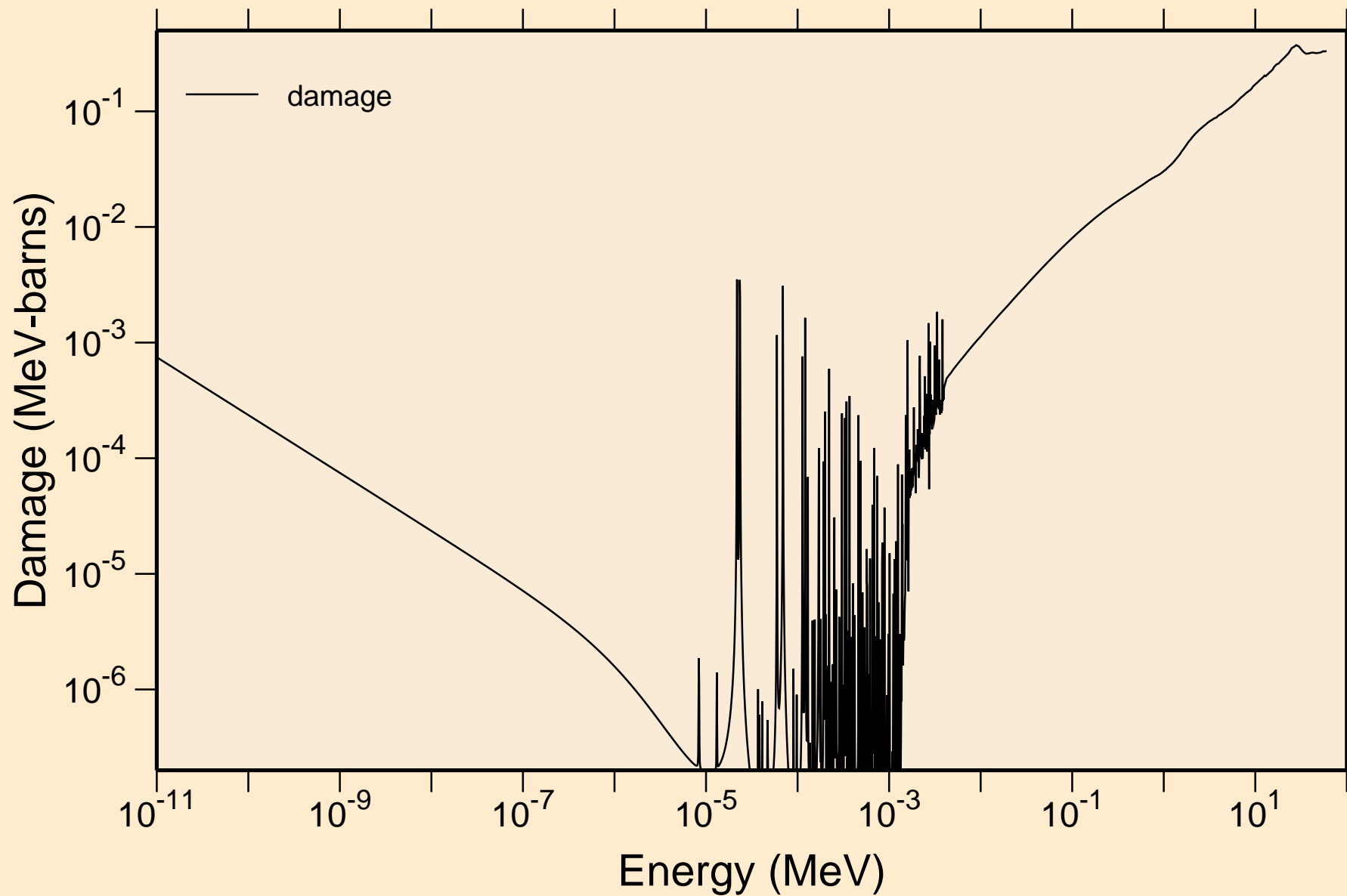
resonance absorption cross sections



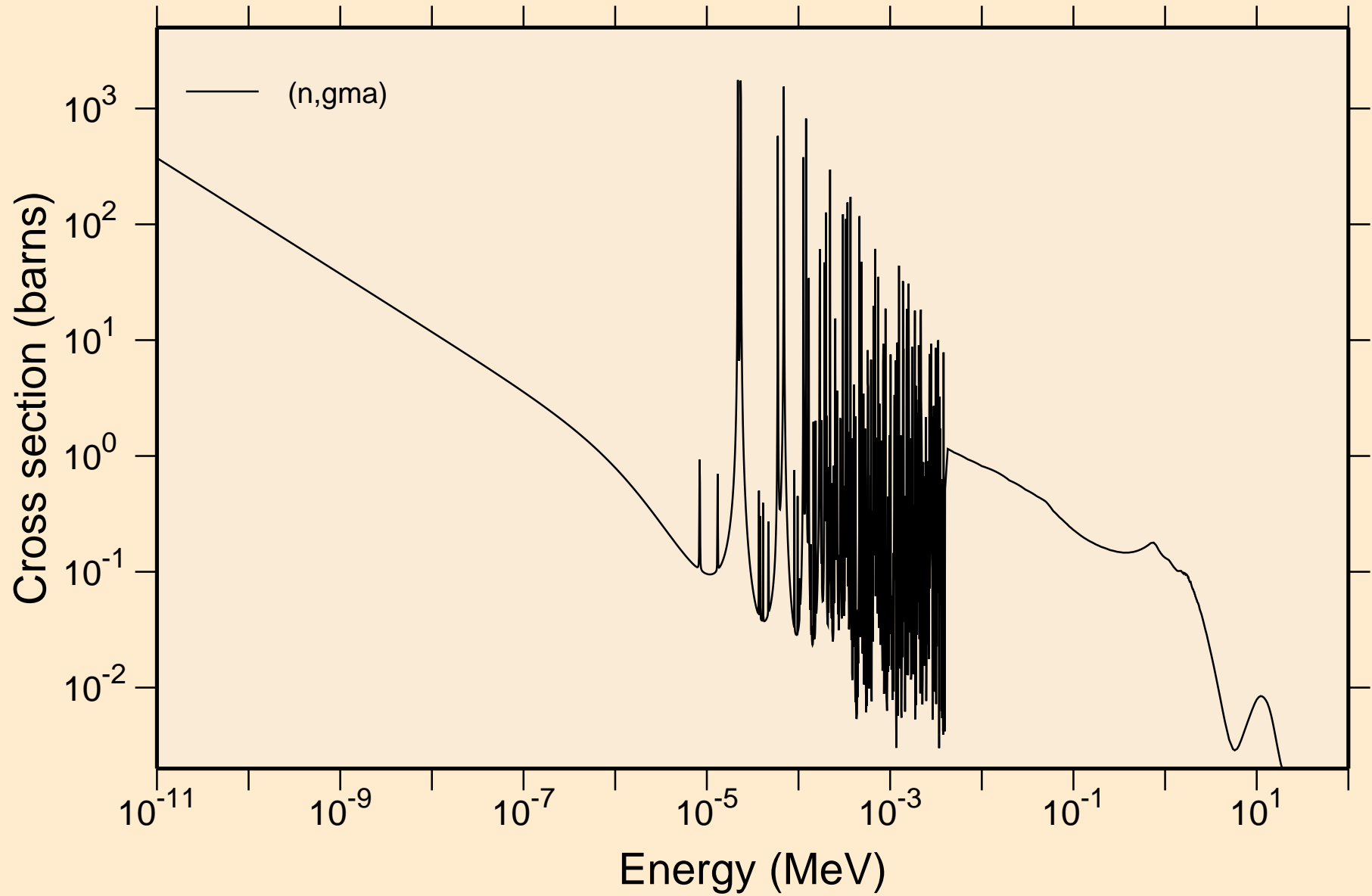
VERIFY Heating



VERIFY Damage

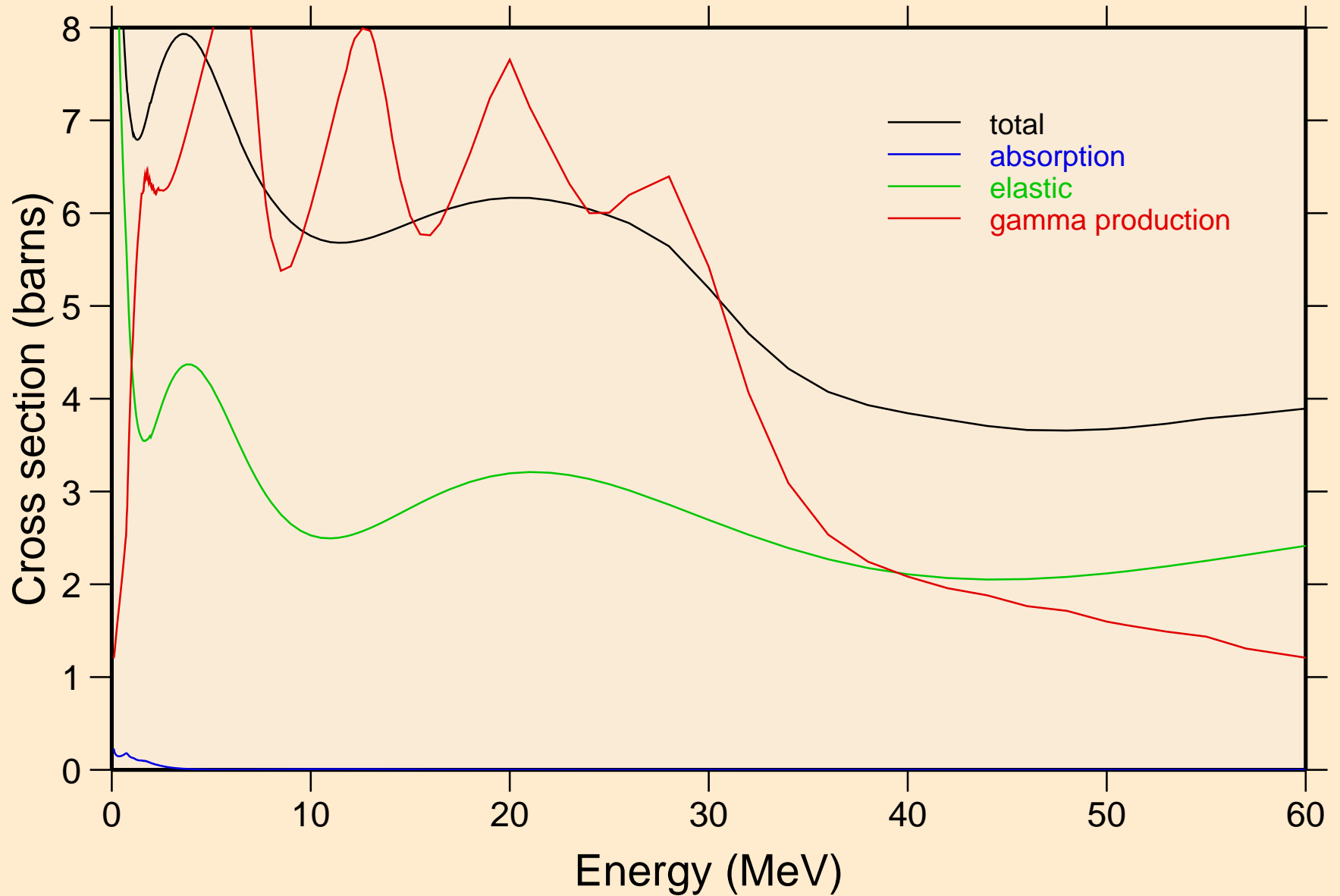


VERIFY
Non-threshold reactions

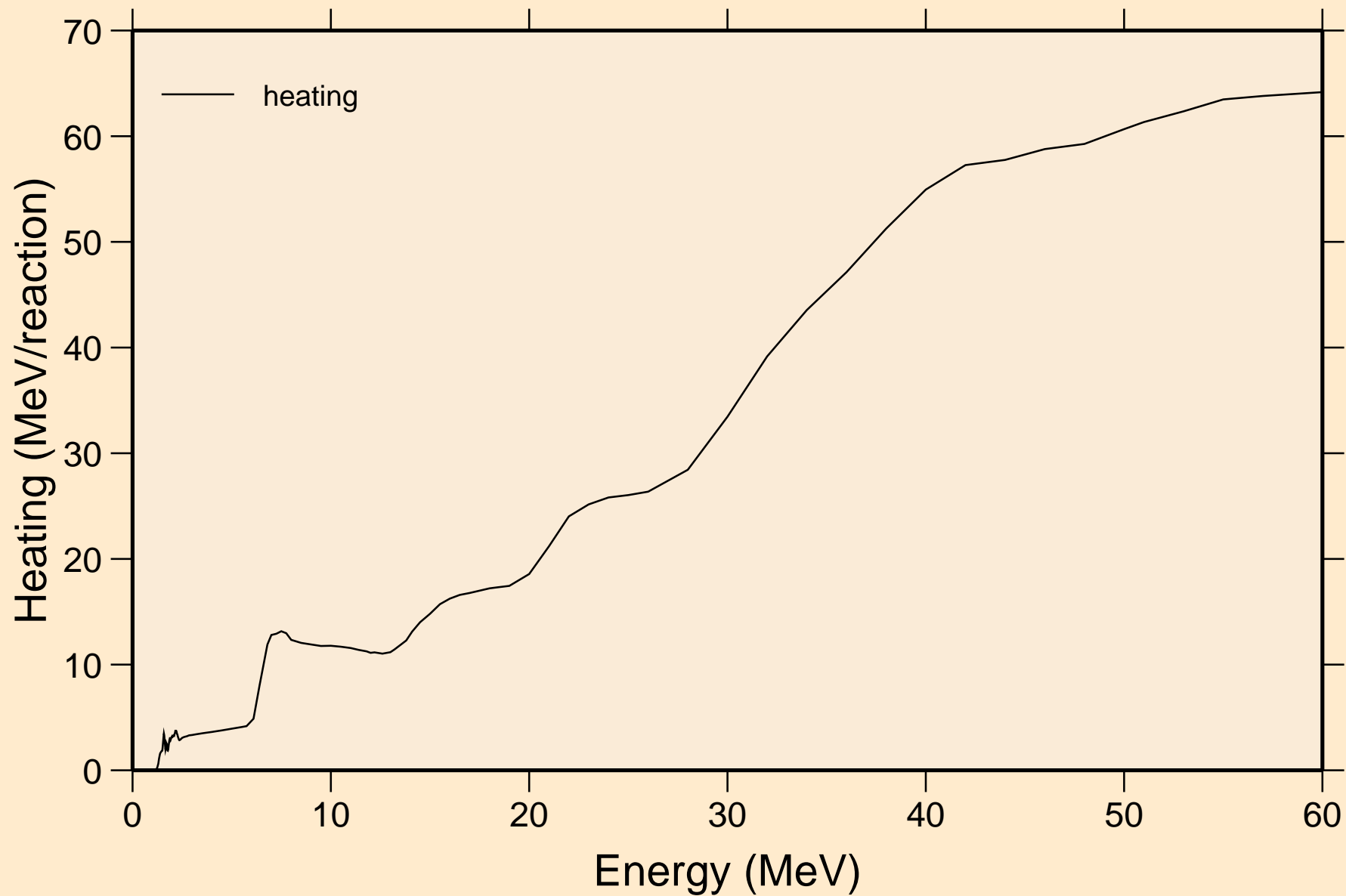


VERIFY

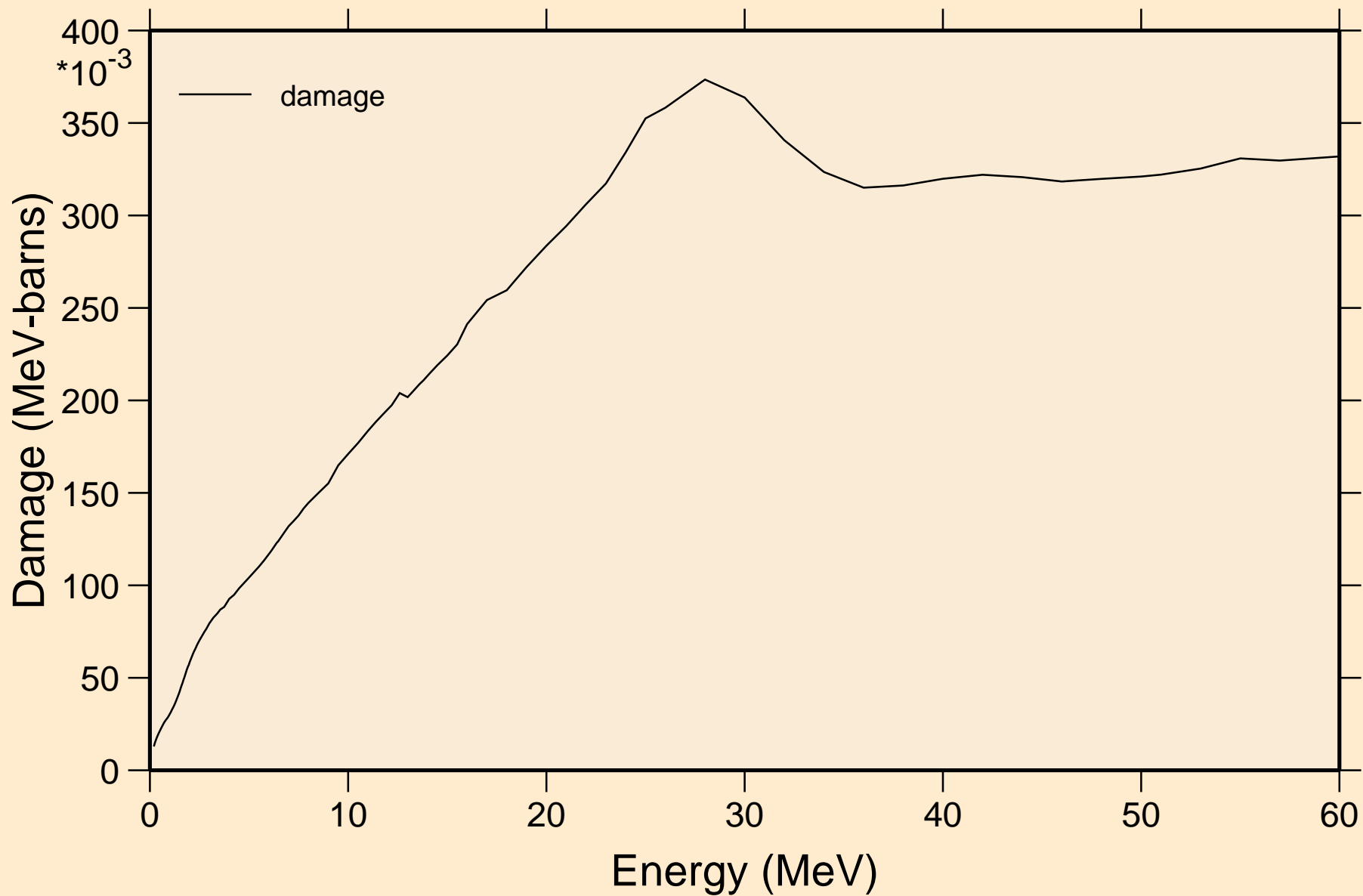
Principal cross sections



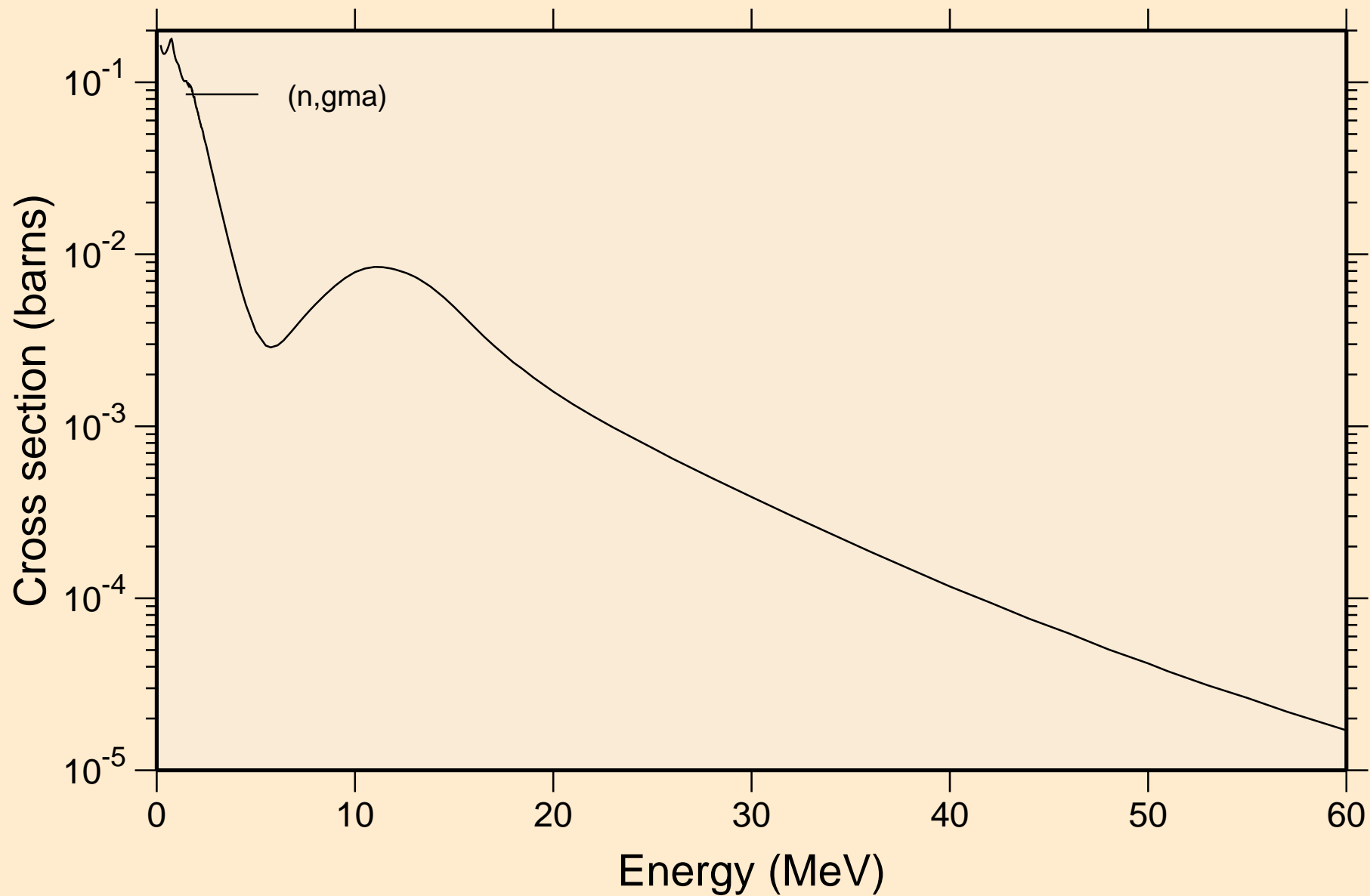
VERIFY Heating



VERIFY Damage

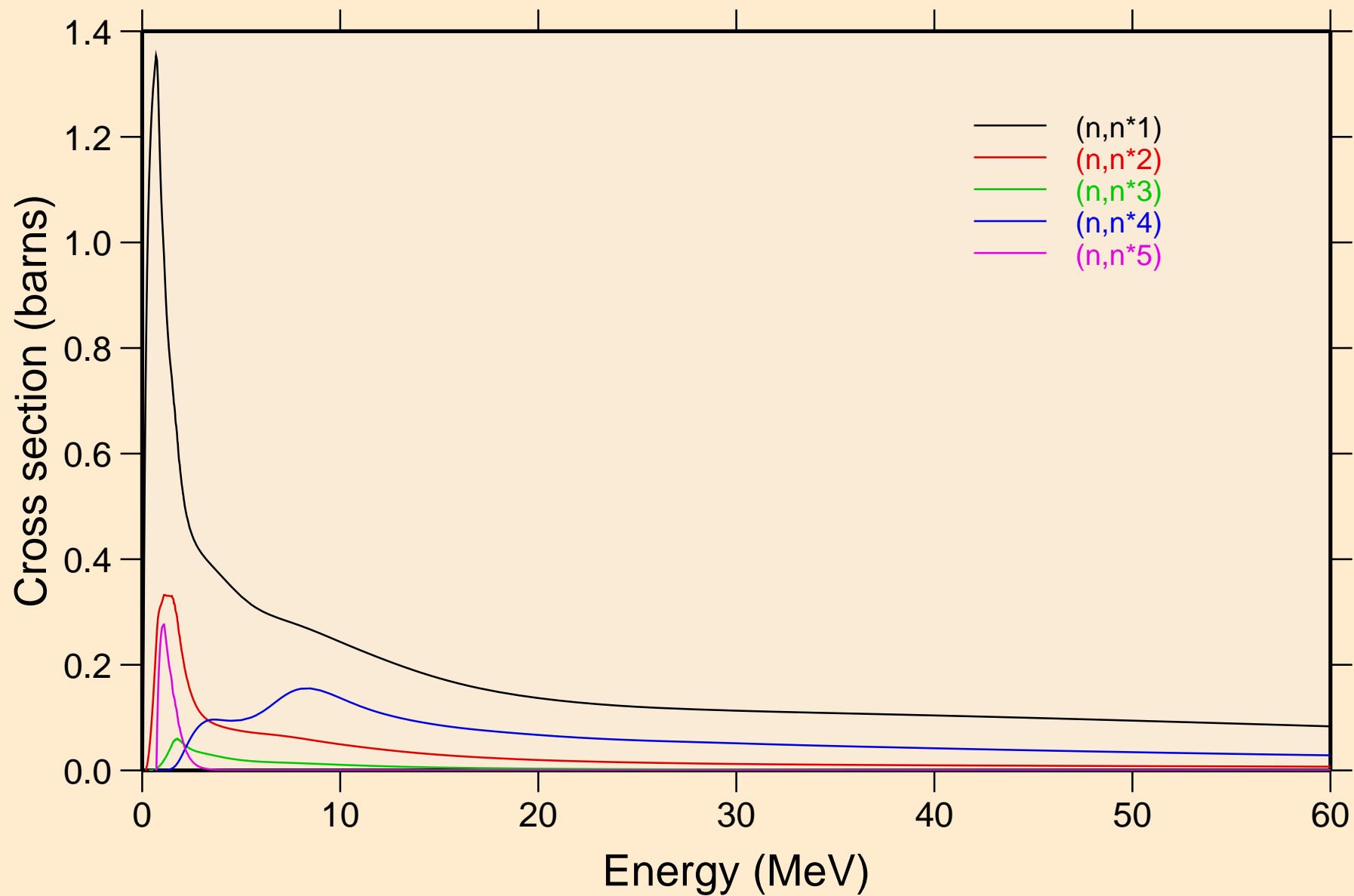


VERIFY
Non-threshold reactions



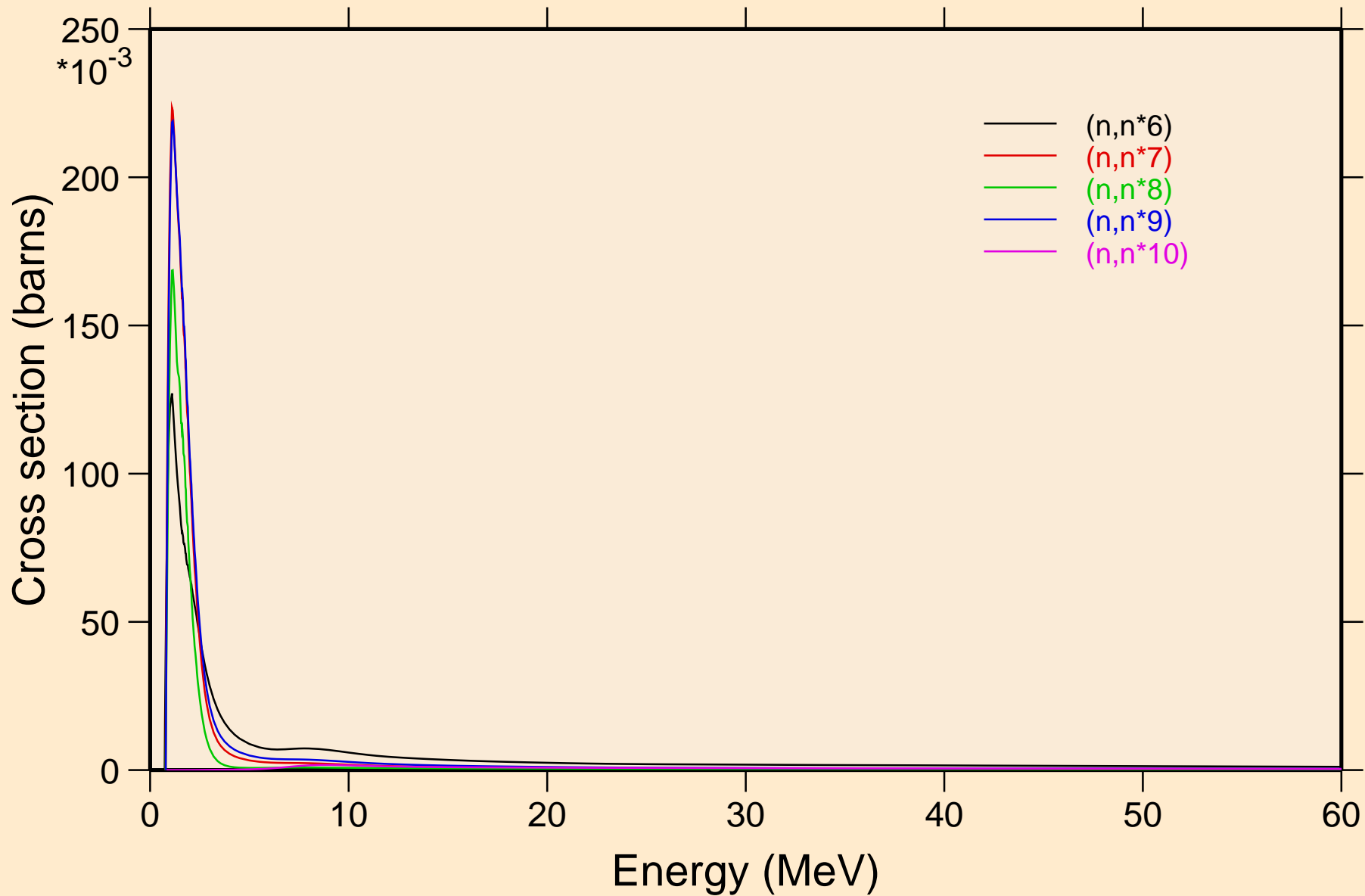
VERIFY

Inelastic levels



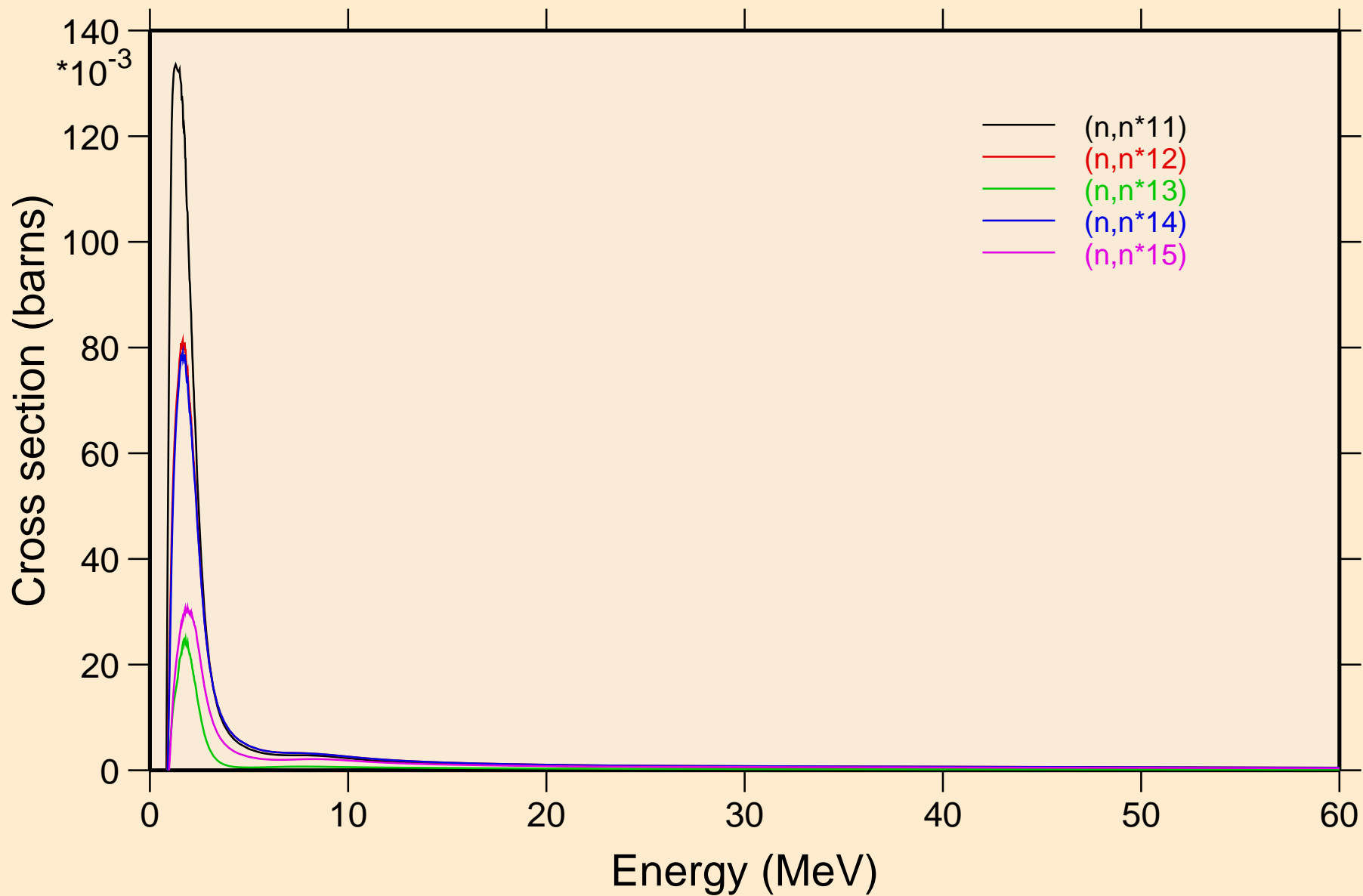
VERIFY

Inelastic levels



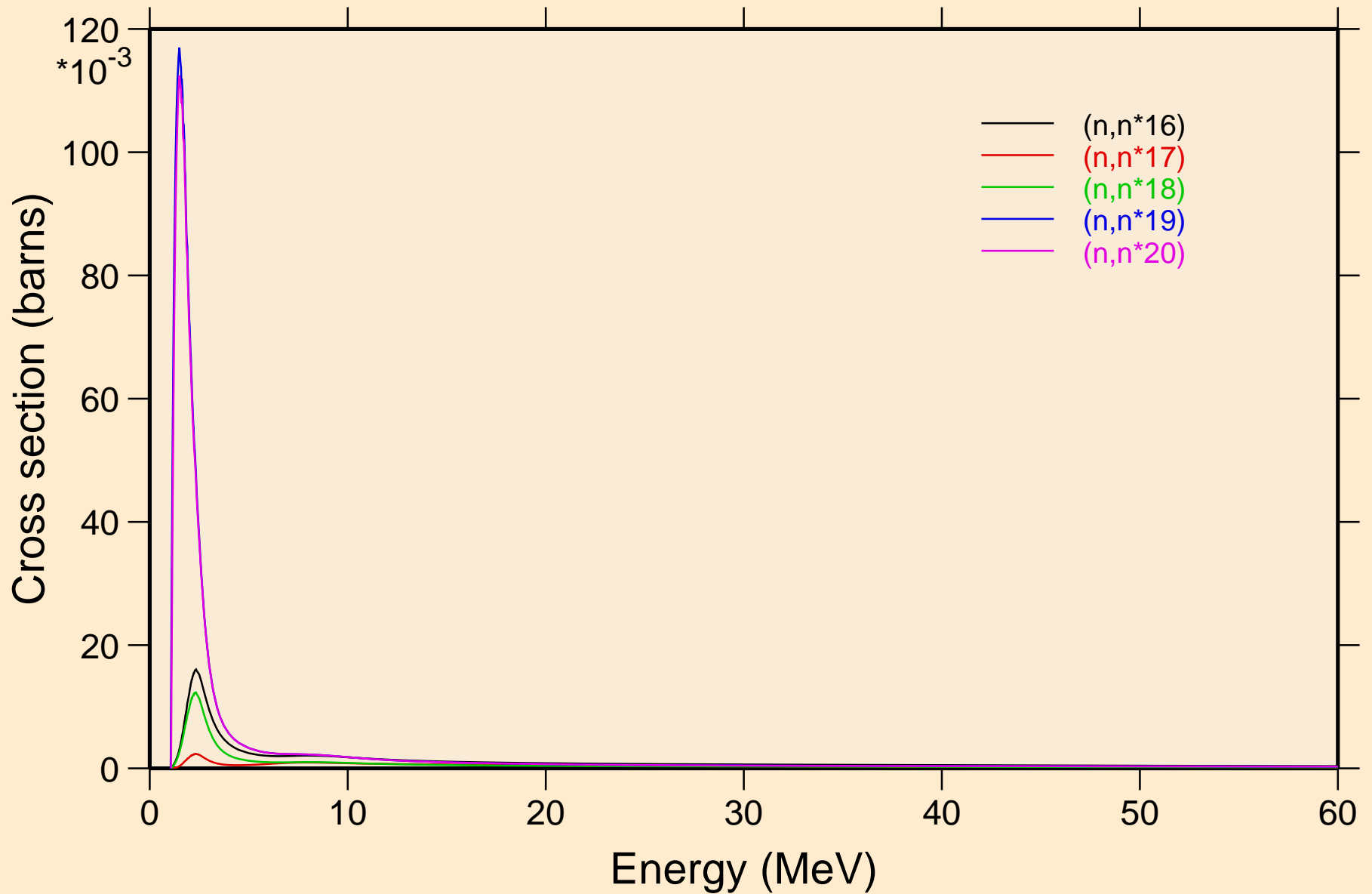
VERIFY

Inelastic levels



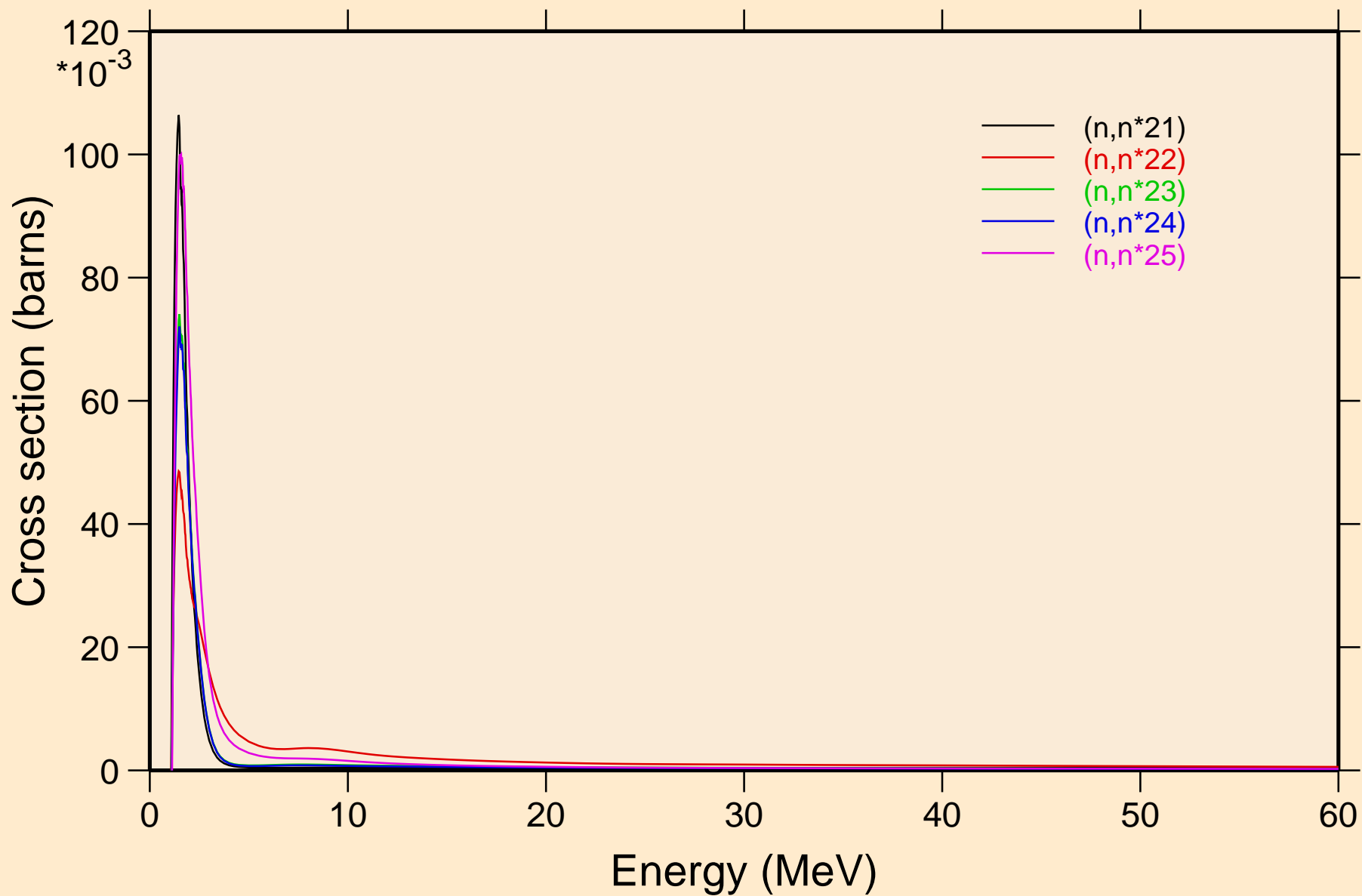
VERIFY

Inelastic levels



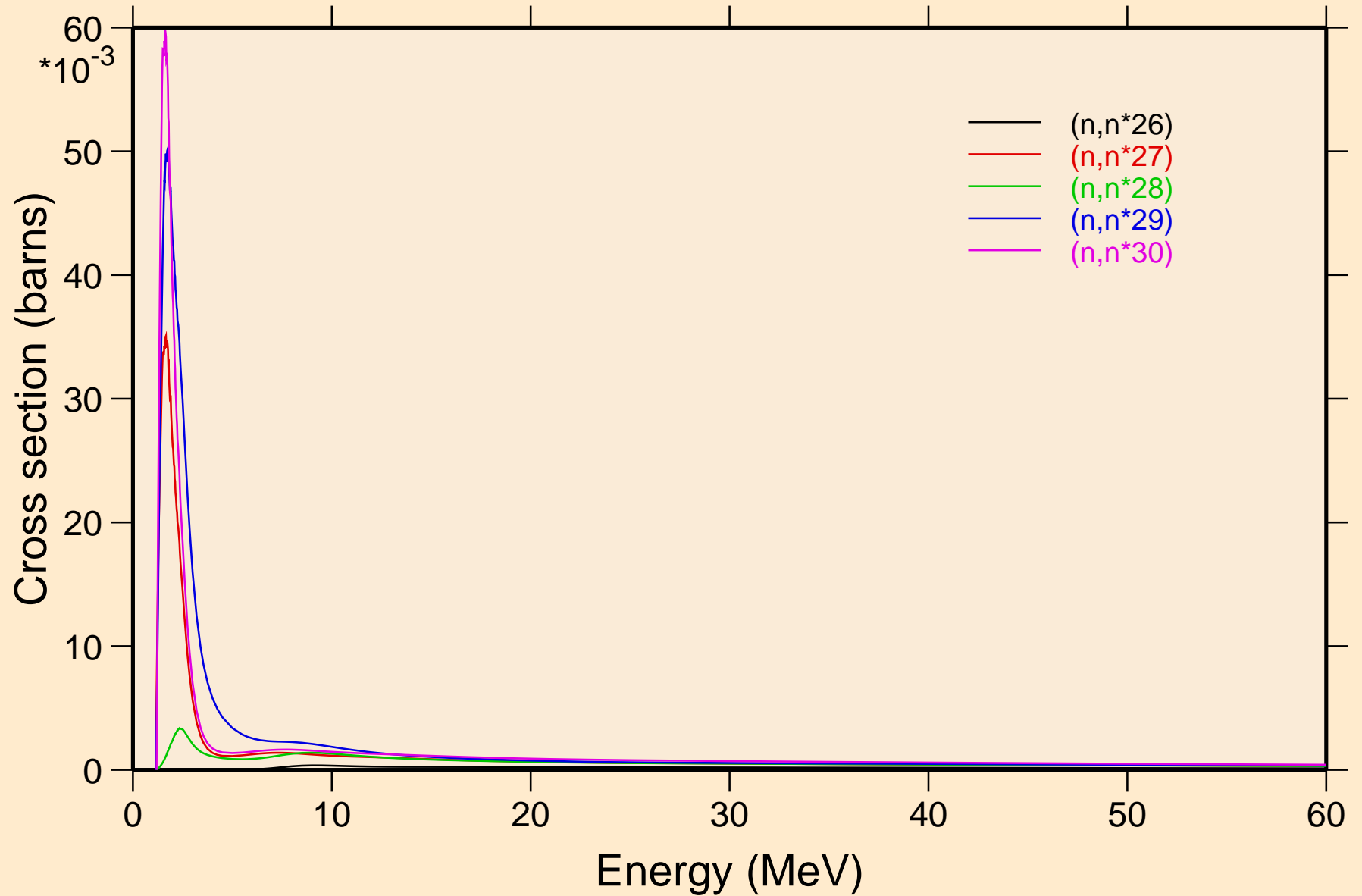
VERIFY

Inelastic levels



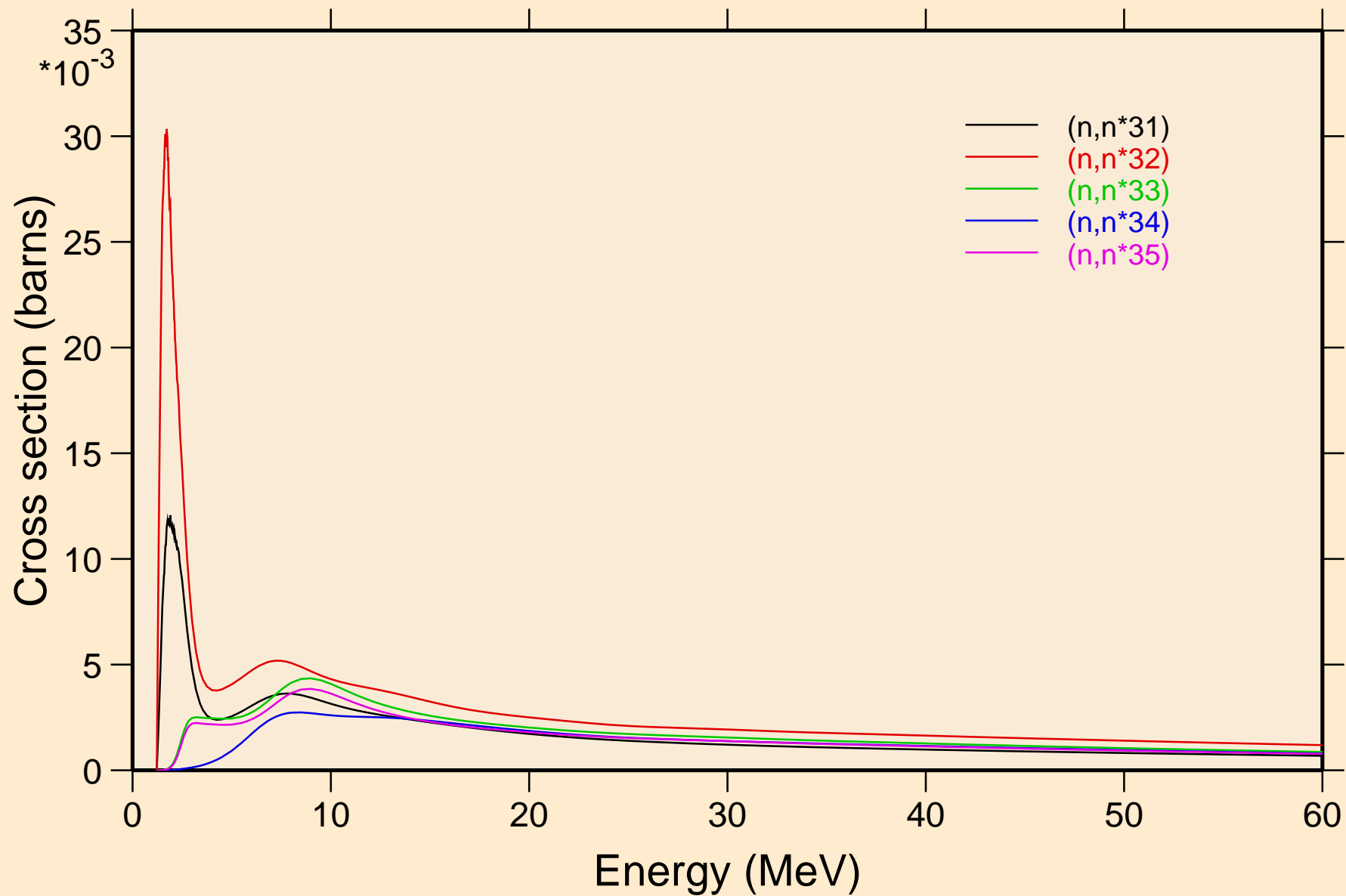
VERIFY

Inelastic levels



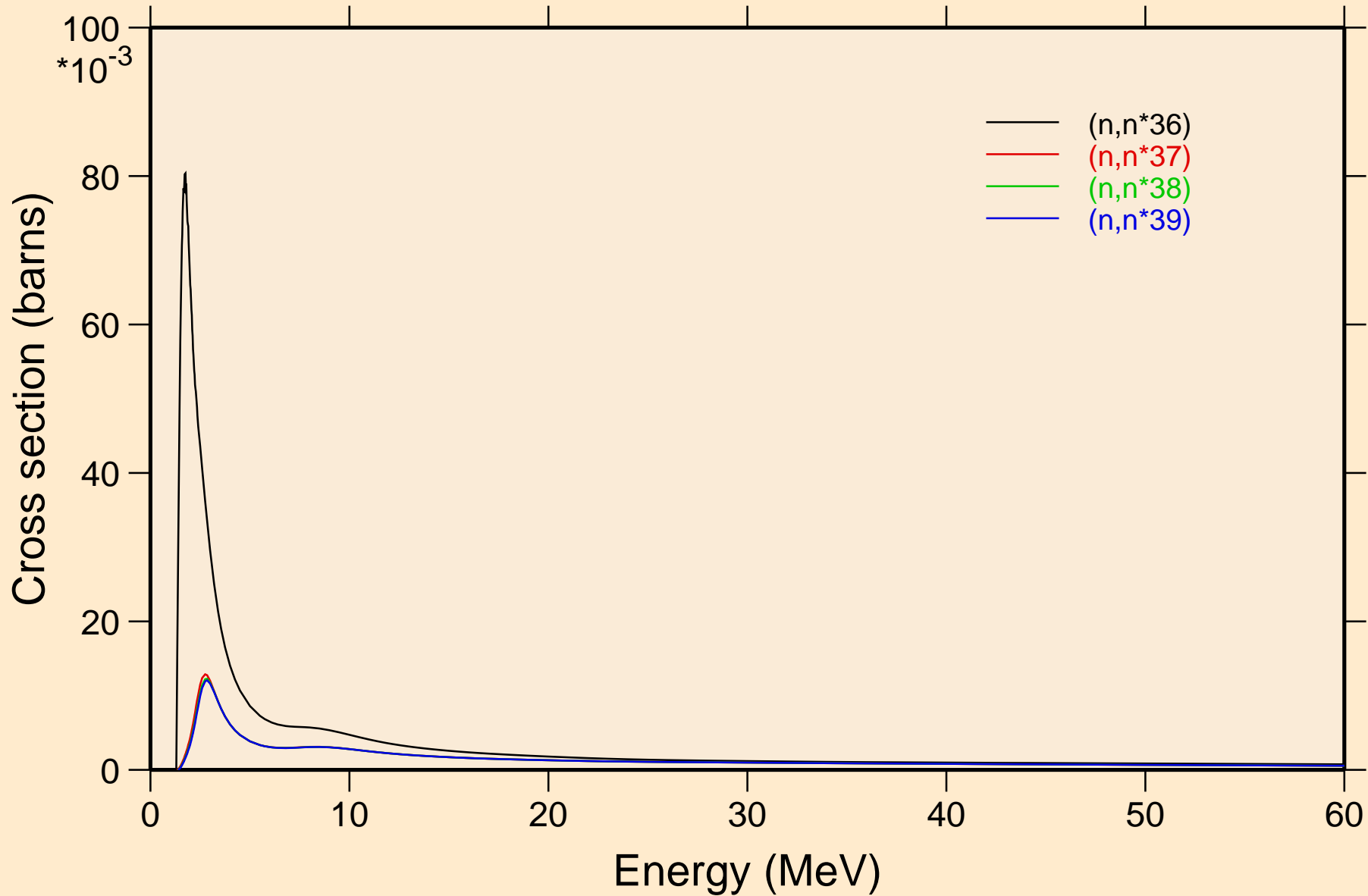
VERIFY

Inelastic levels



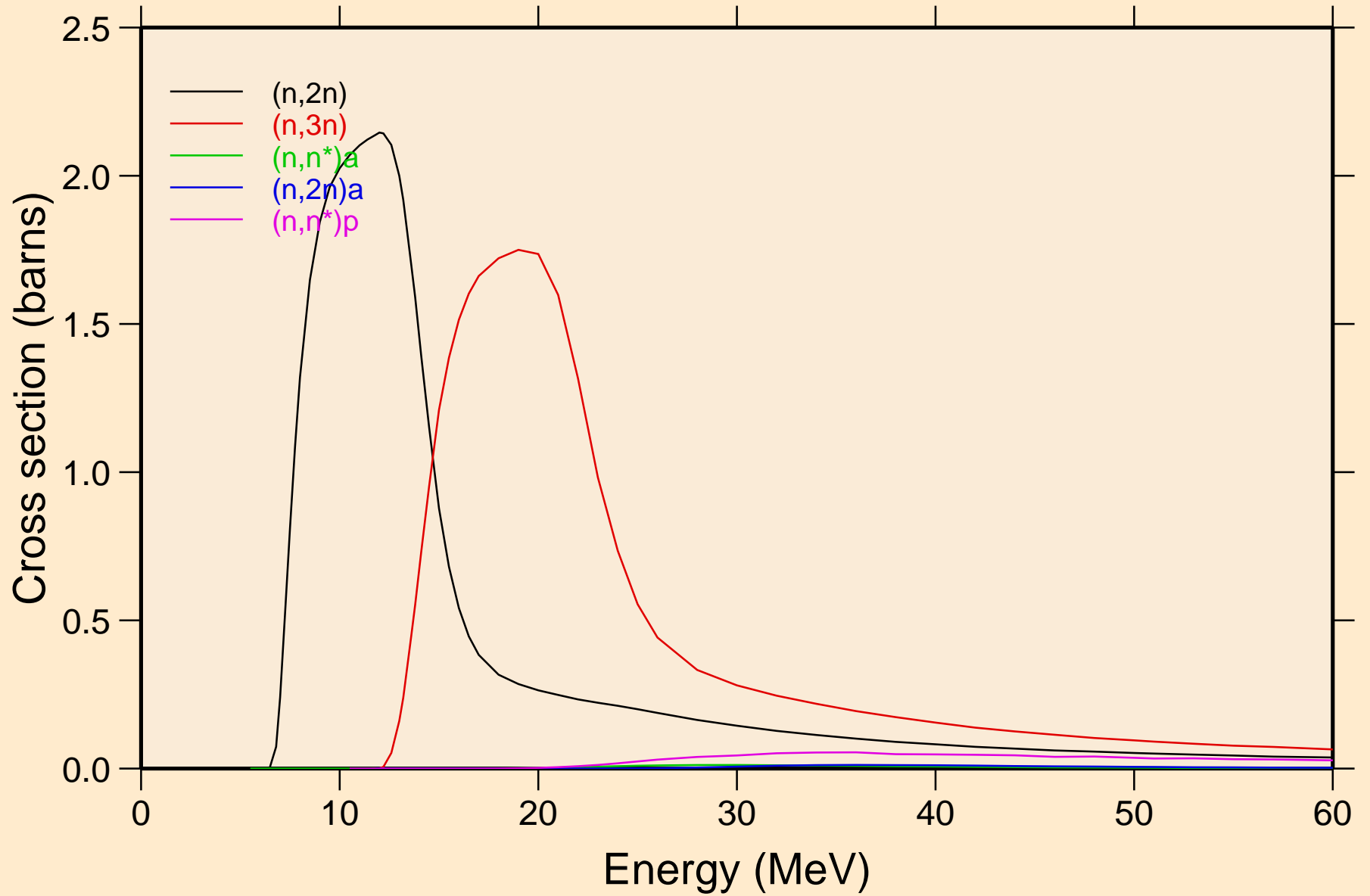
VERIFY

Inelastic levels



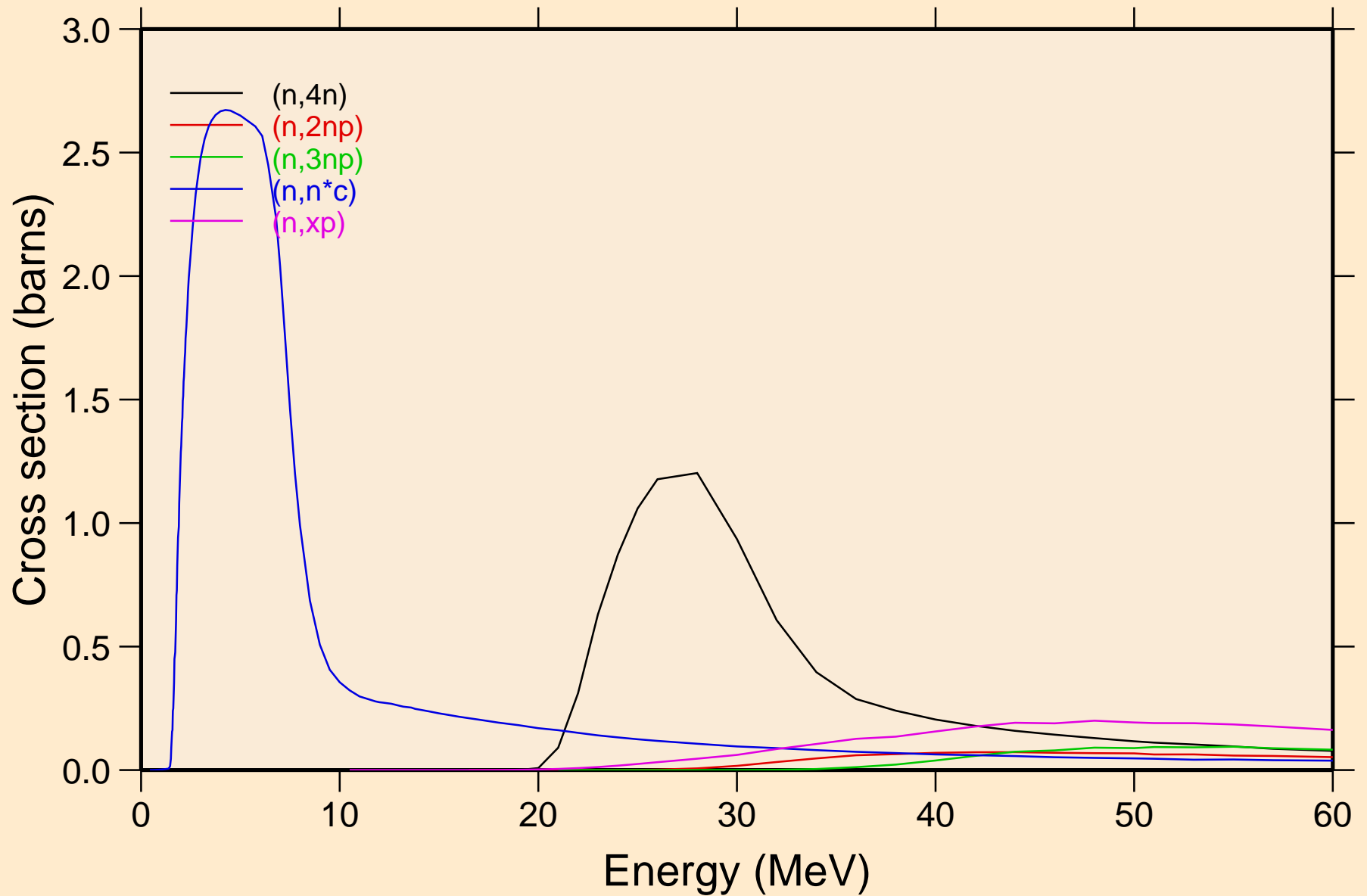
VERIFY

Threshold reactions



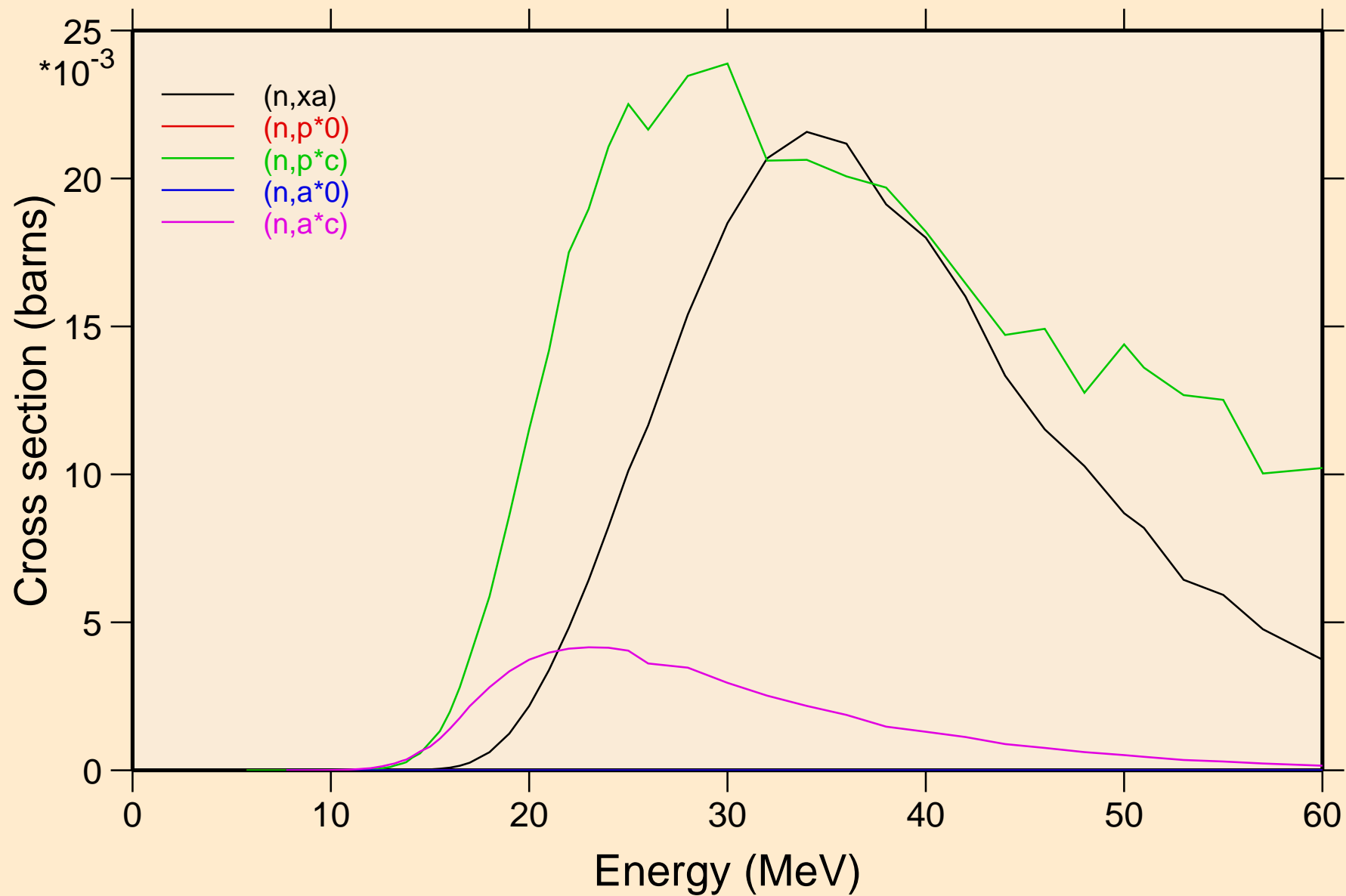
VERIFY

Threshold reactions

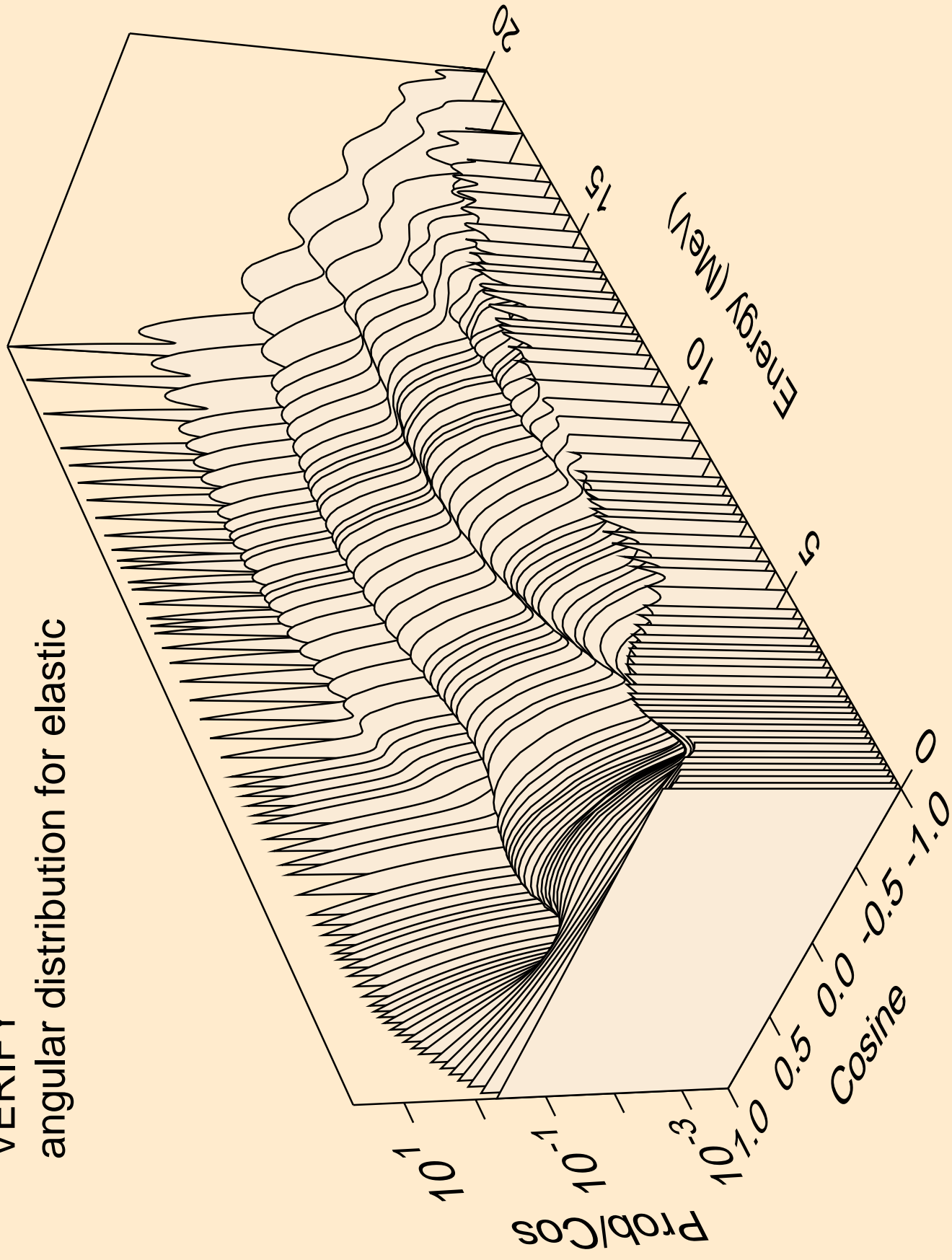


VERIFY

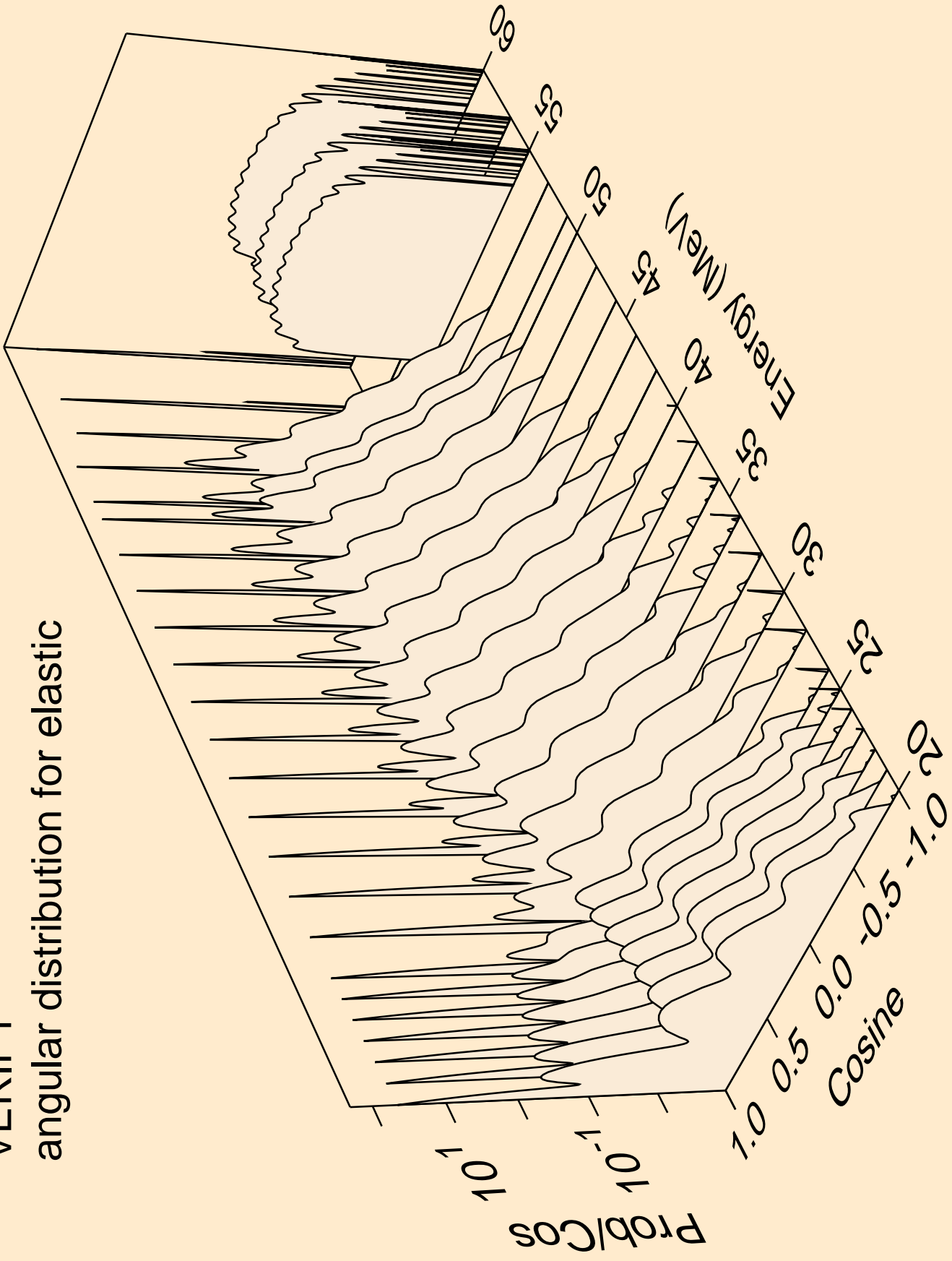
Threshold reactions



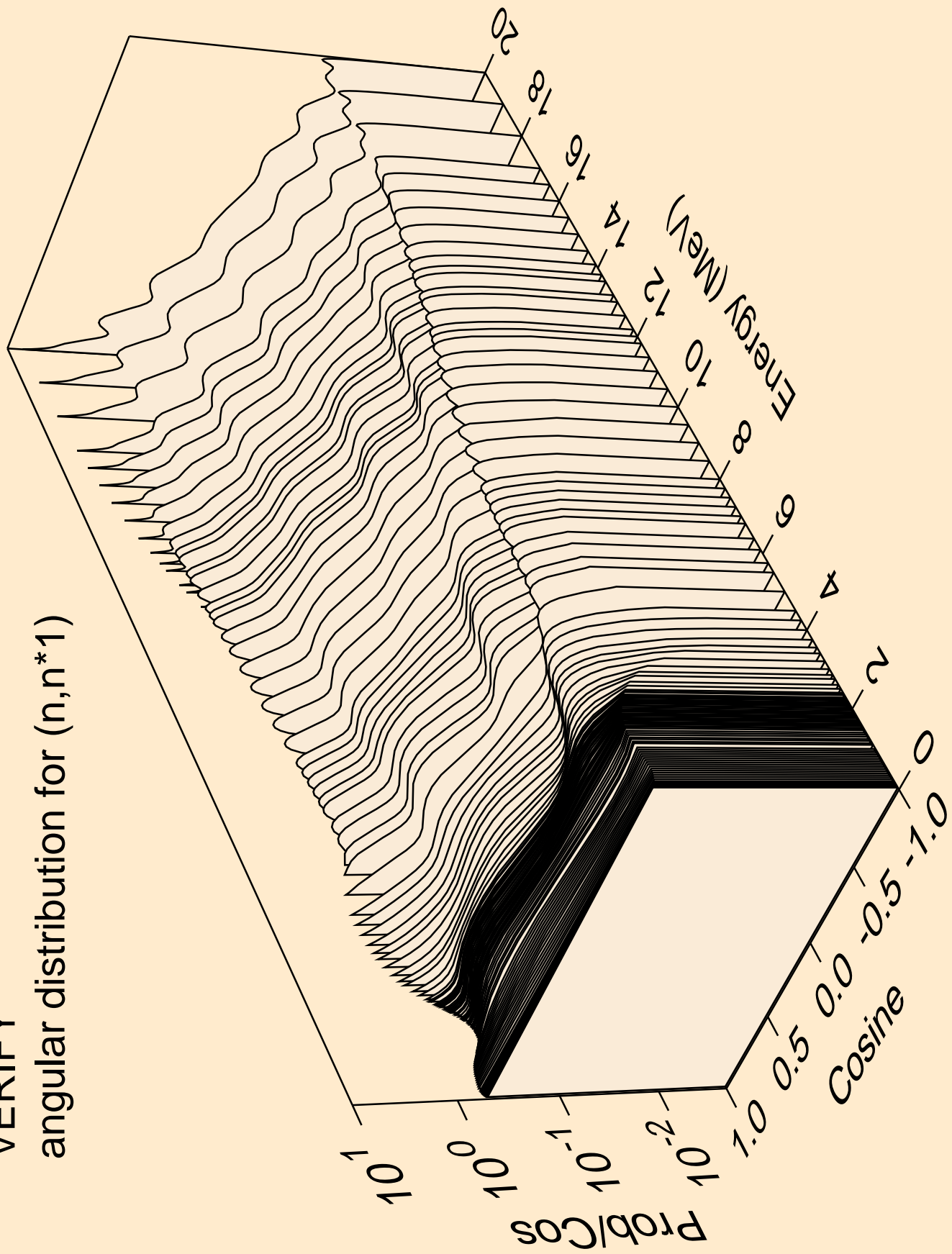
VERIFY
angular distribution for elastic



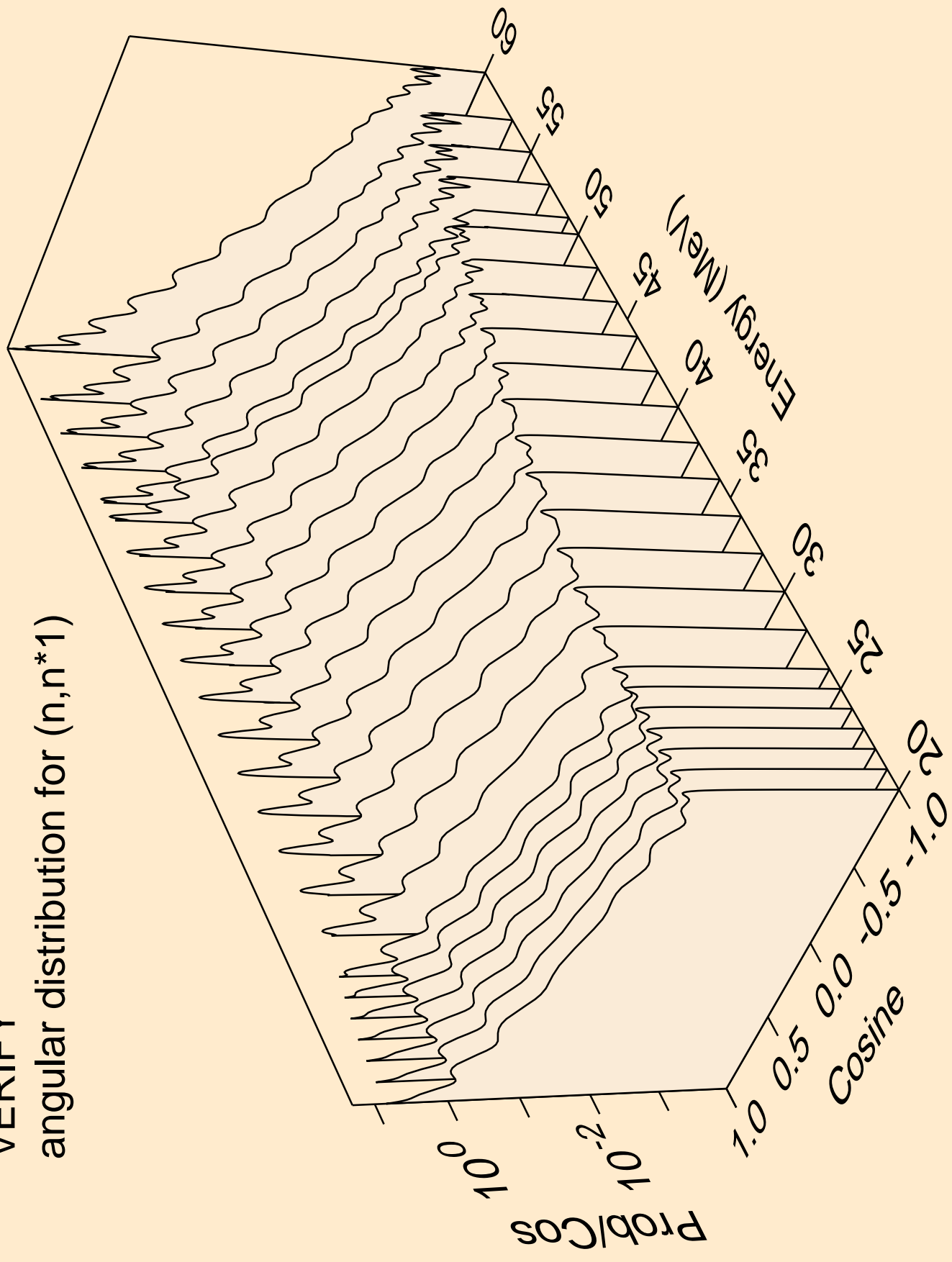
VERIFY
angular distribution for elastic



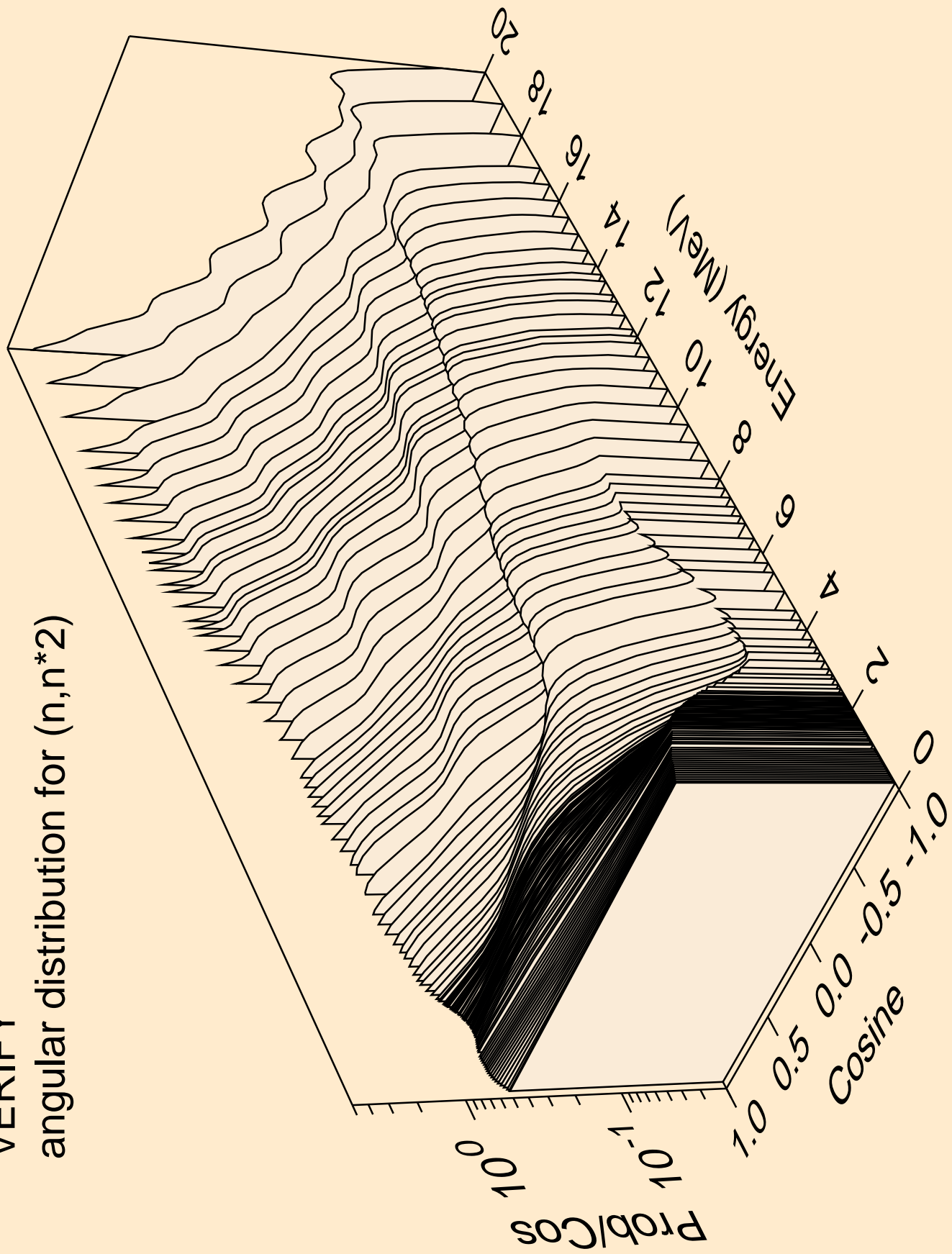
VERIFY
angular distribution for (n,n*1)



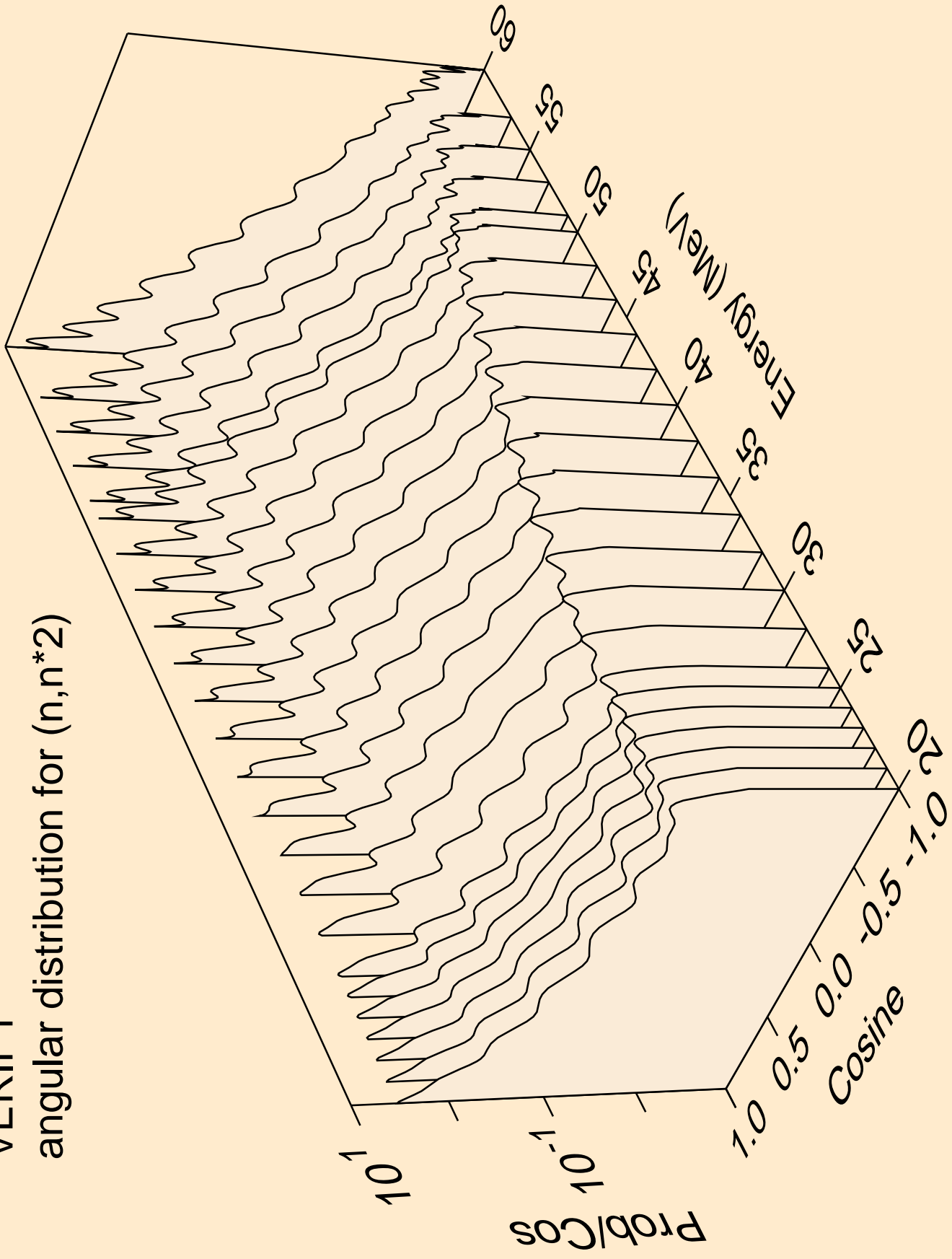
VERIFY
angular distribution for (n,n*1)



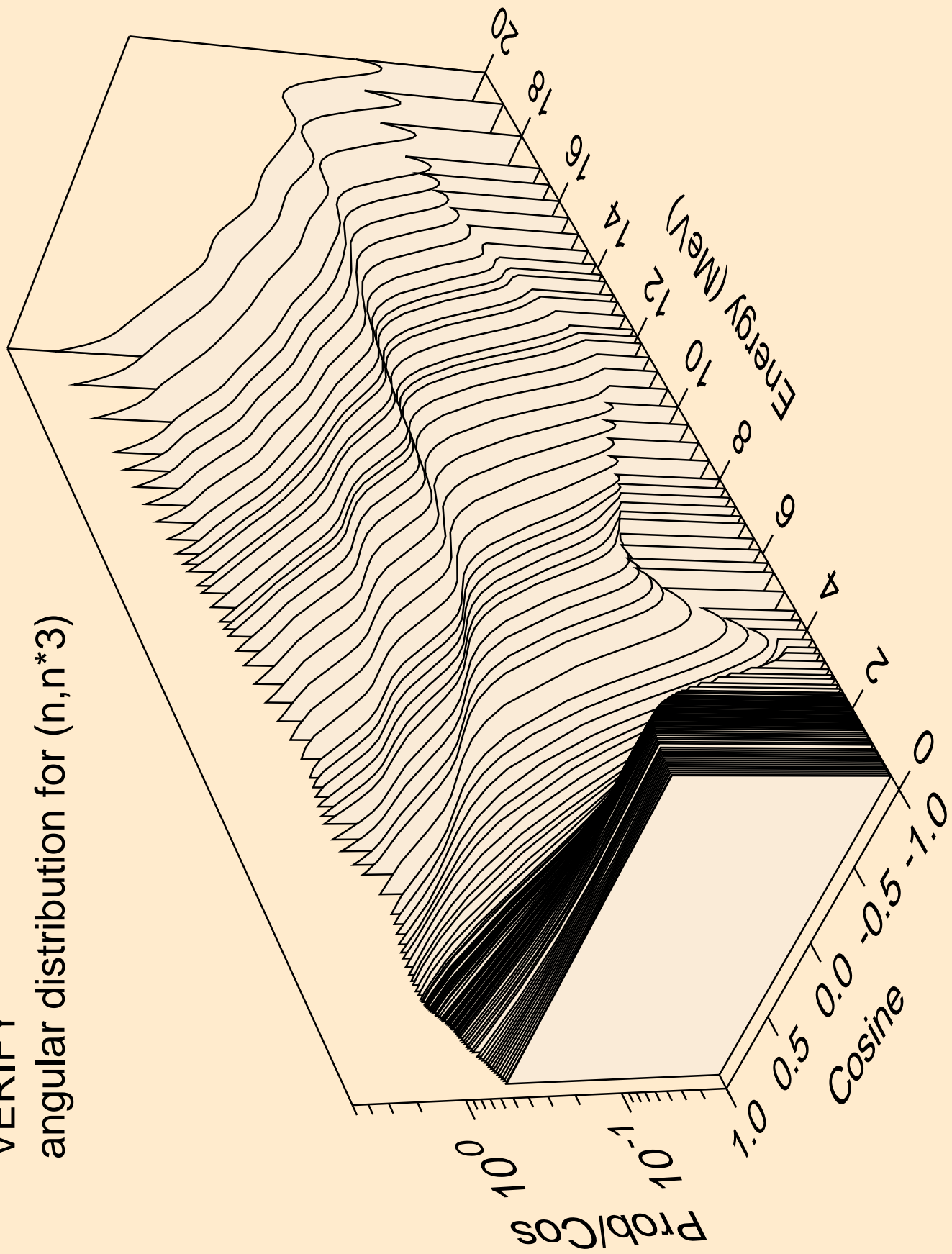
VERIFY
angular distribution for (n,n*2)



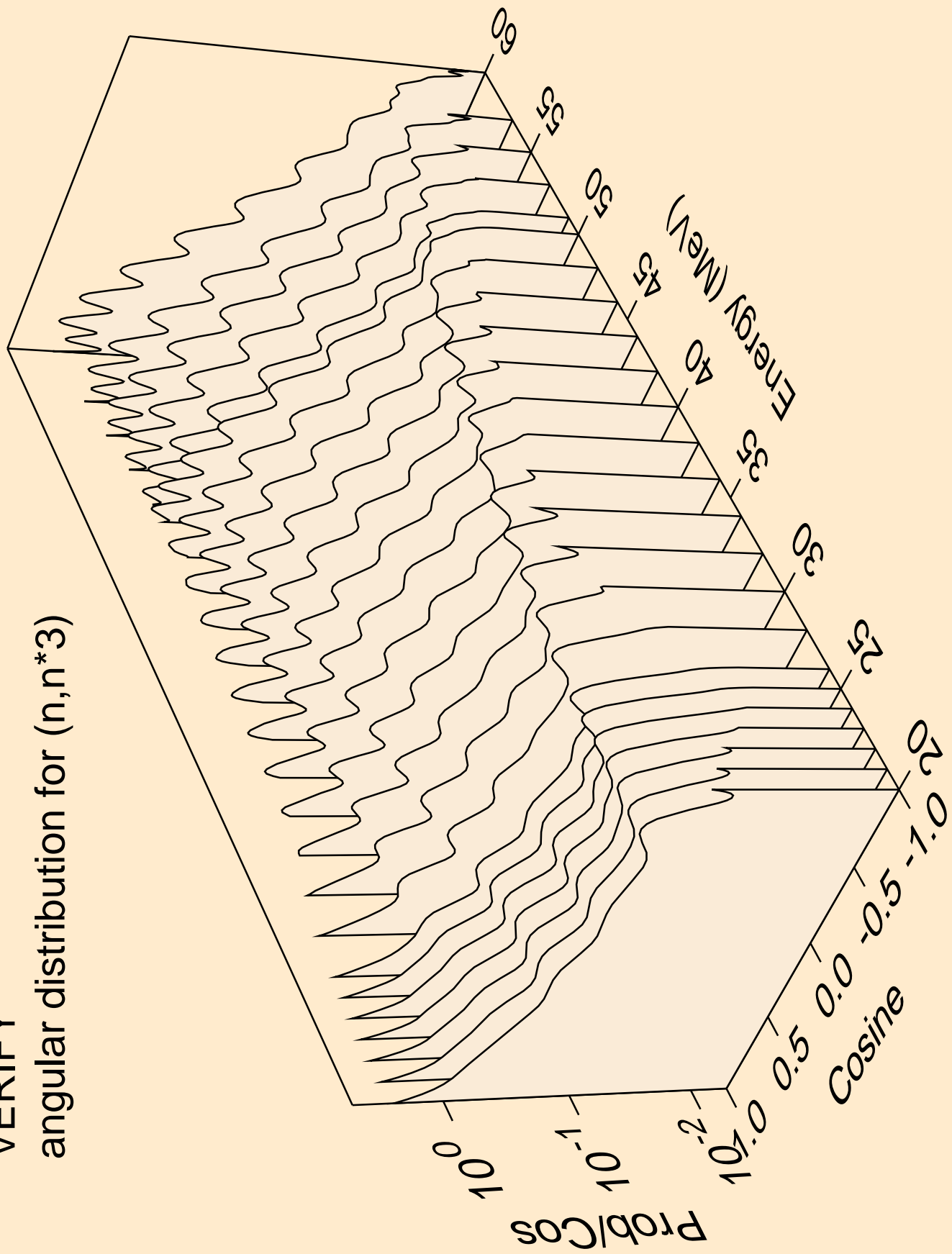
VERIFY
angular distribution for (n,n*2)



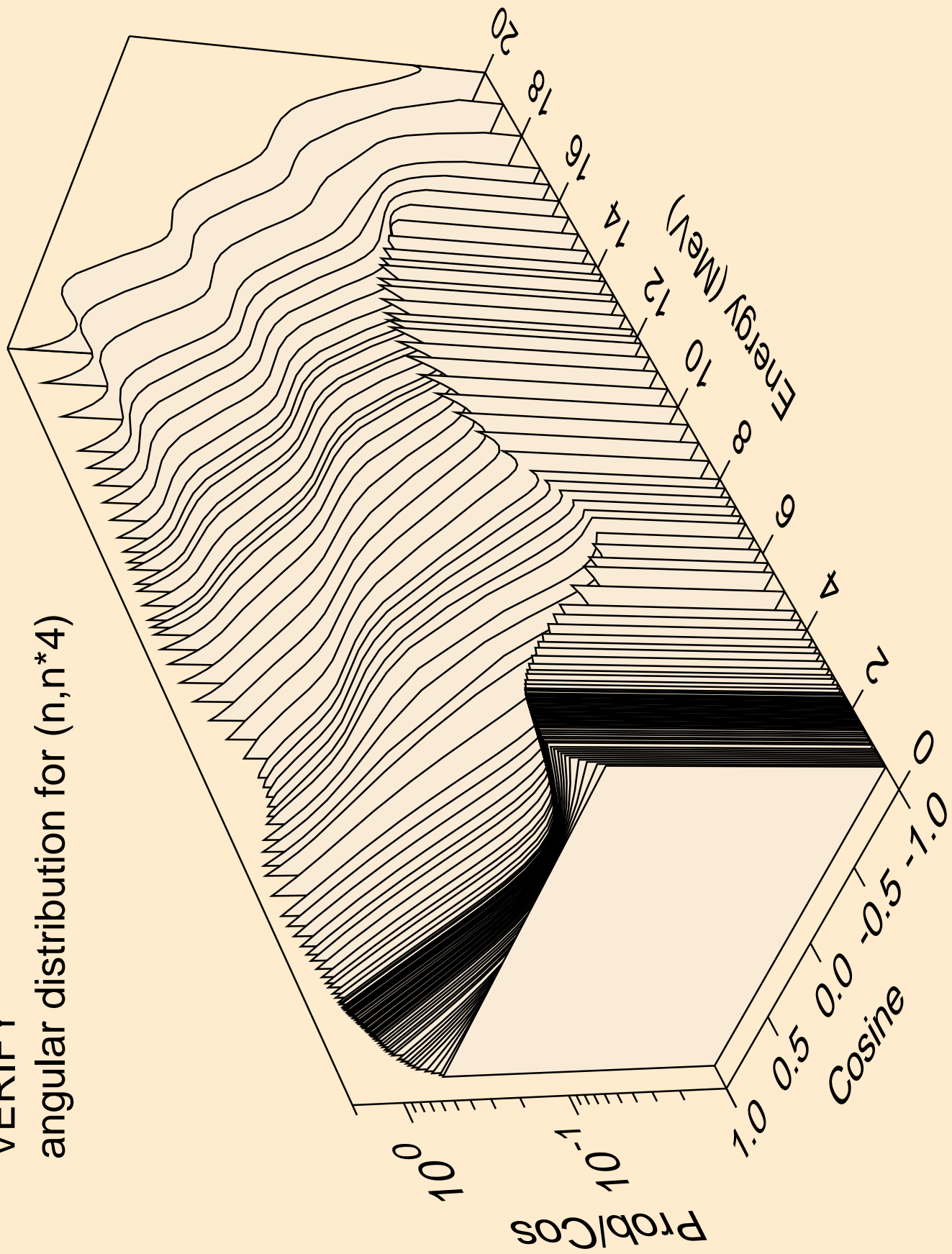
VERIFY
angular distribution for (n,n*3)



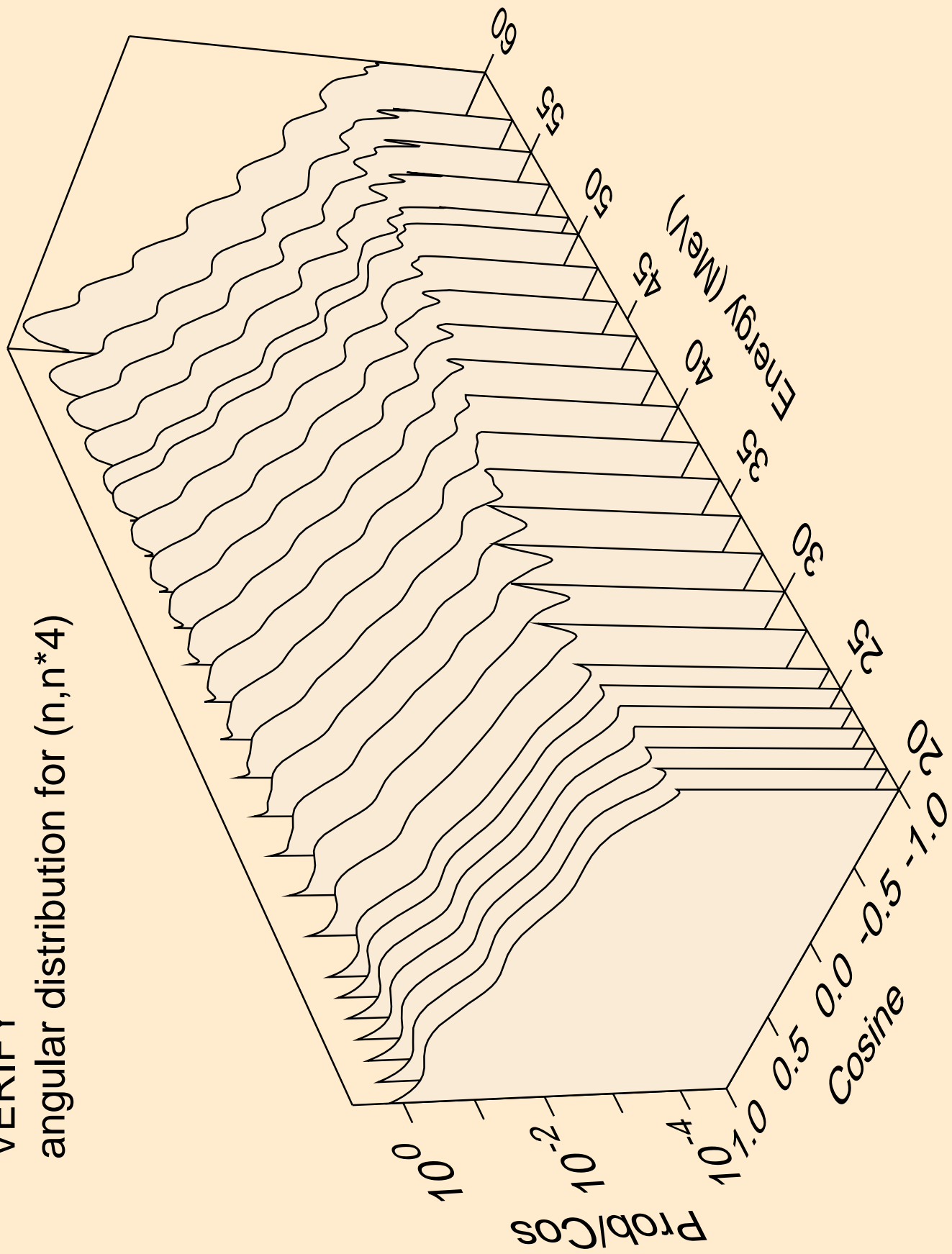
VERIFY
angular distribution for (n,n*3)



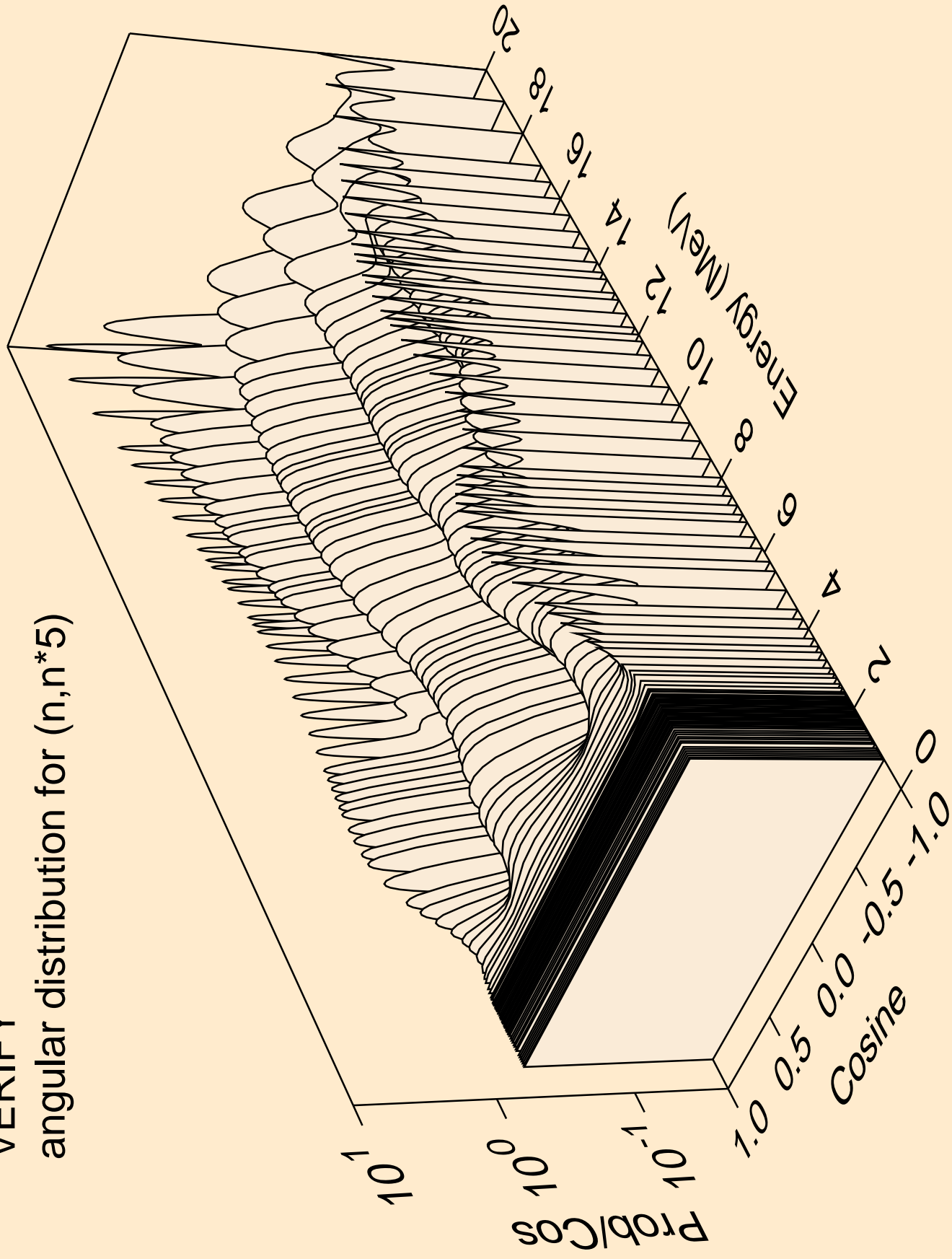
VERIFY
angular distribution for (n,n*4)



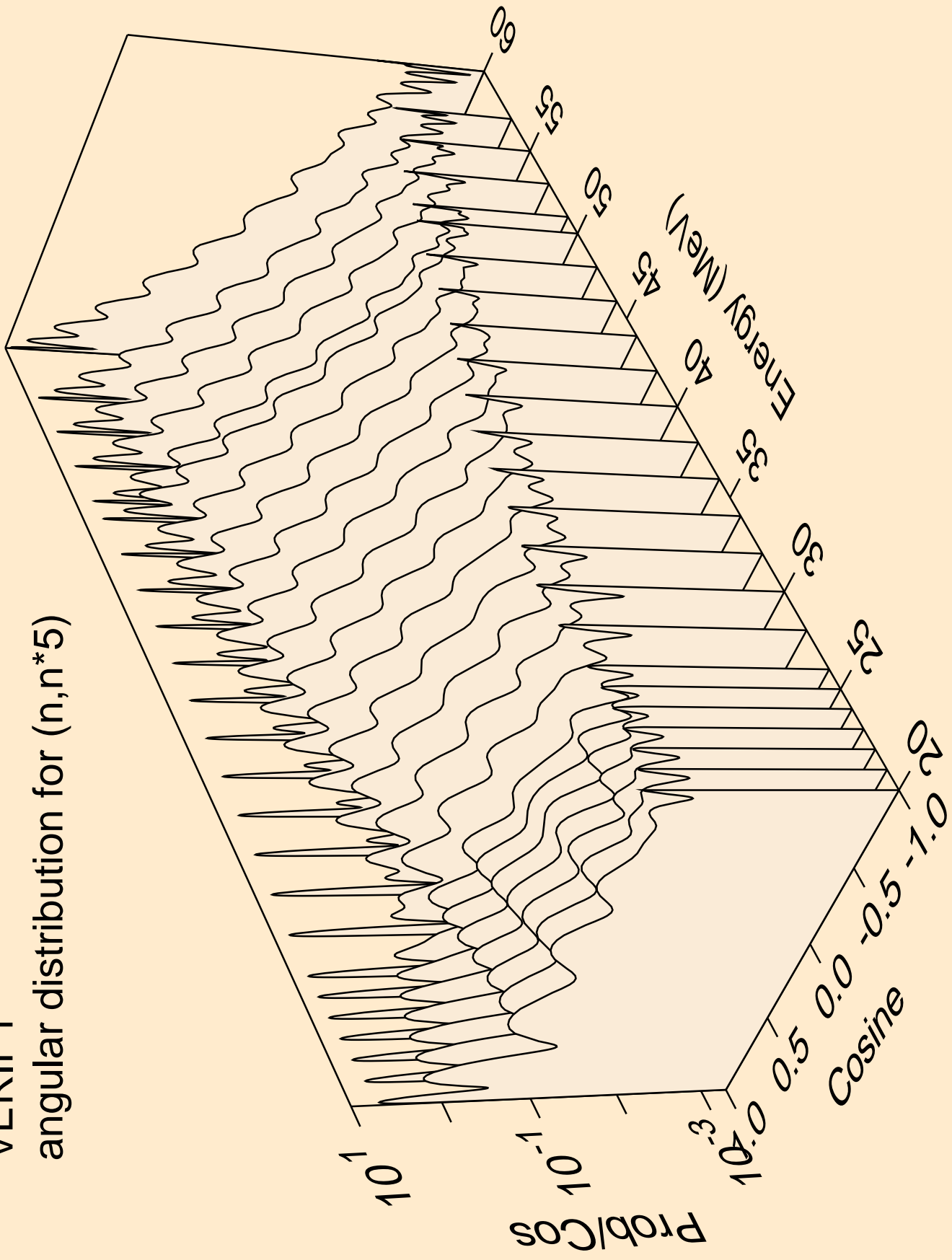
VERIFY
angular distribution for (n,n*4)



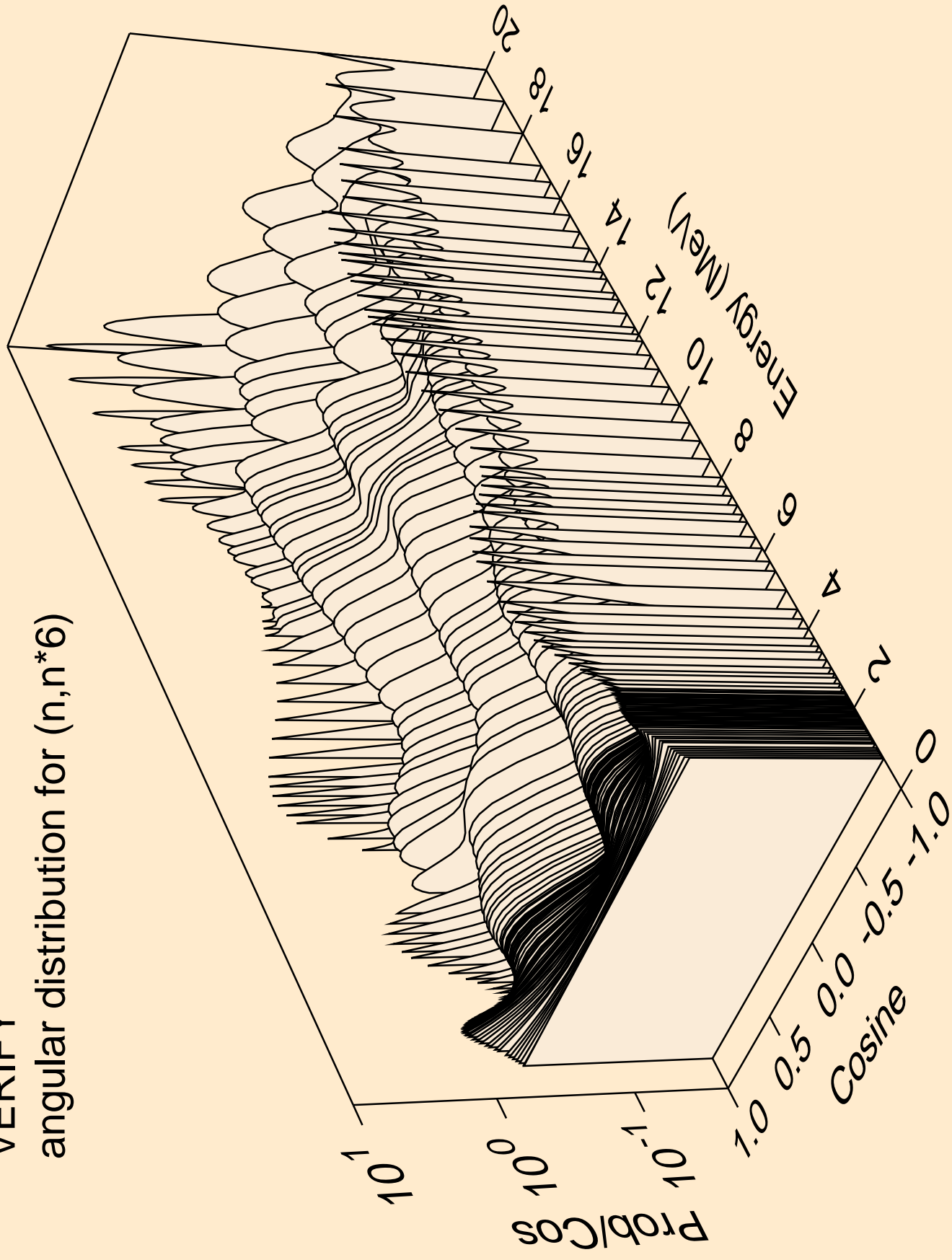
VERIFY
angular distribution for (n,n*5)



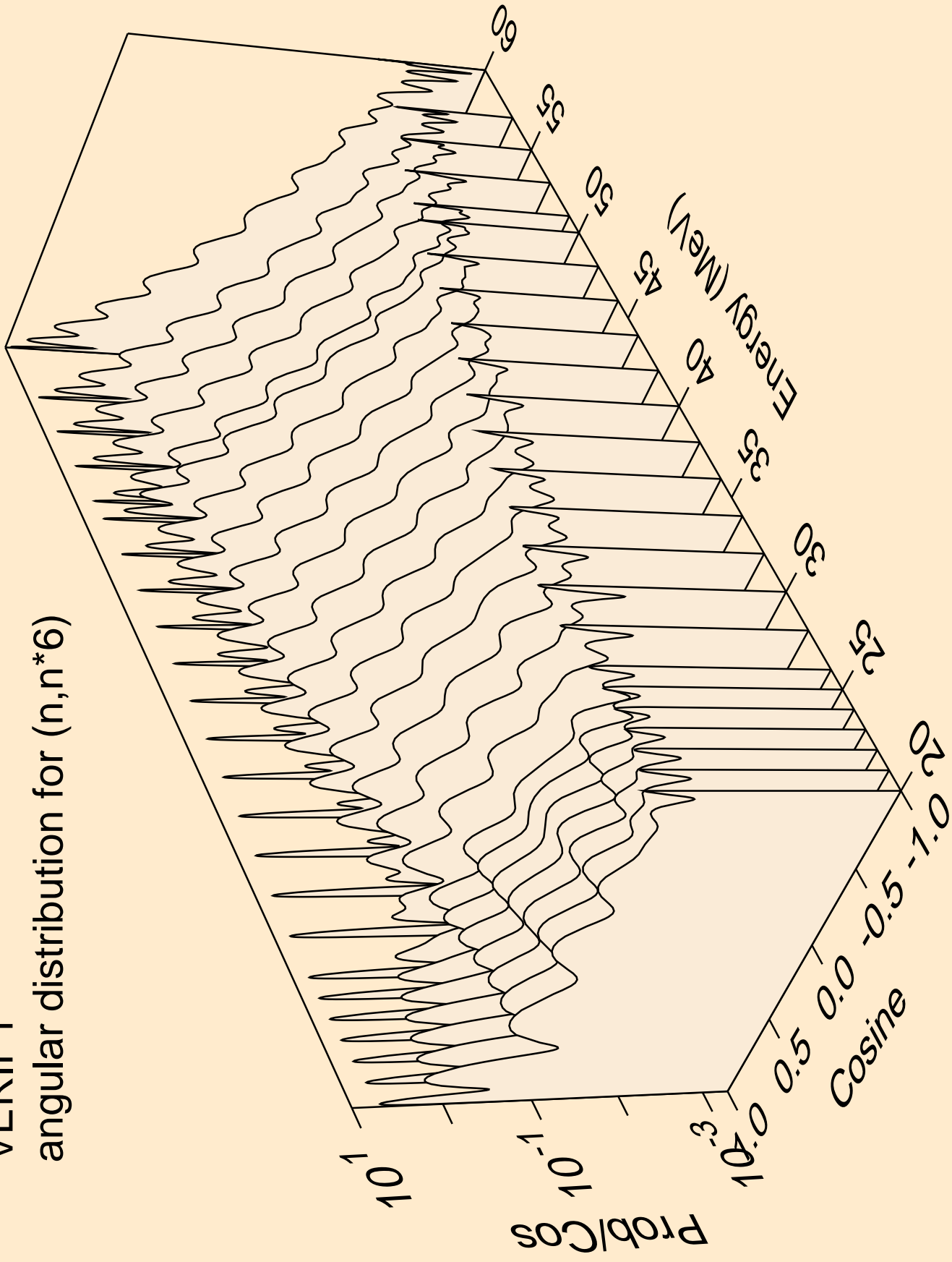
VERIFY
angular distribution for (n,n*5)



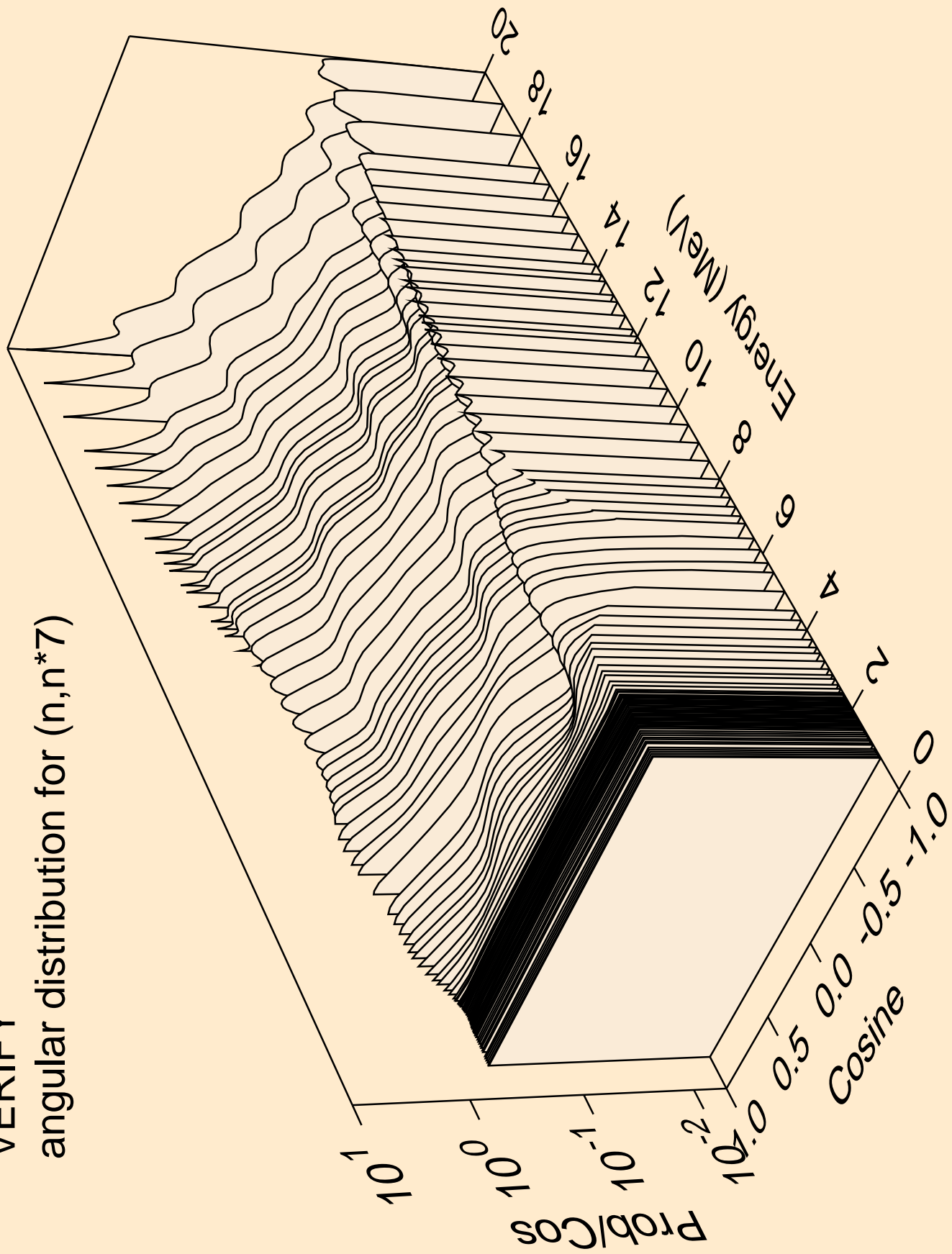
VERIFY
angular distribution for (n,n*6)



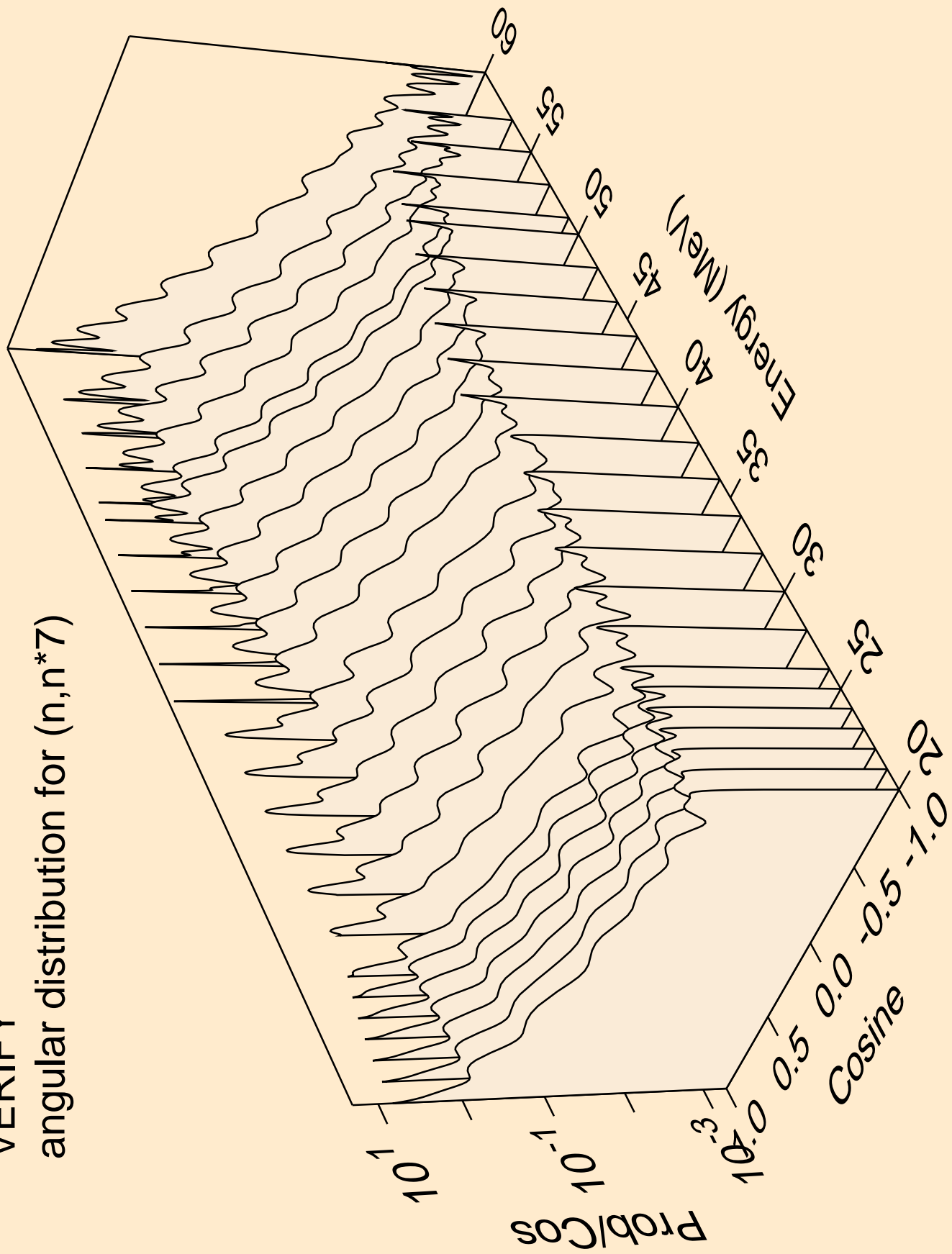
VERIFY
angular distribution for (n,n*6)



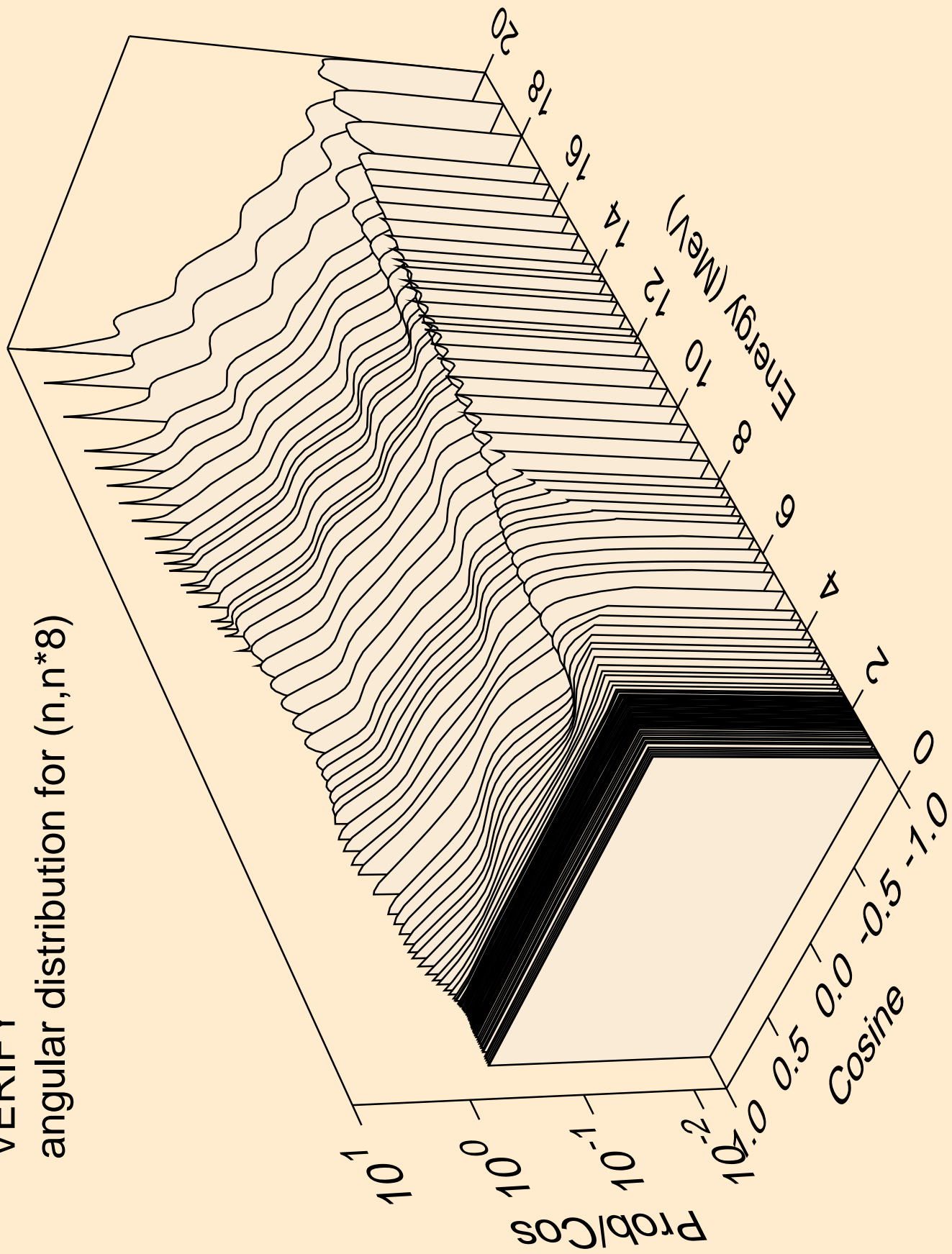
VERIFY
angular distribution for (n,n*7)



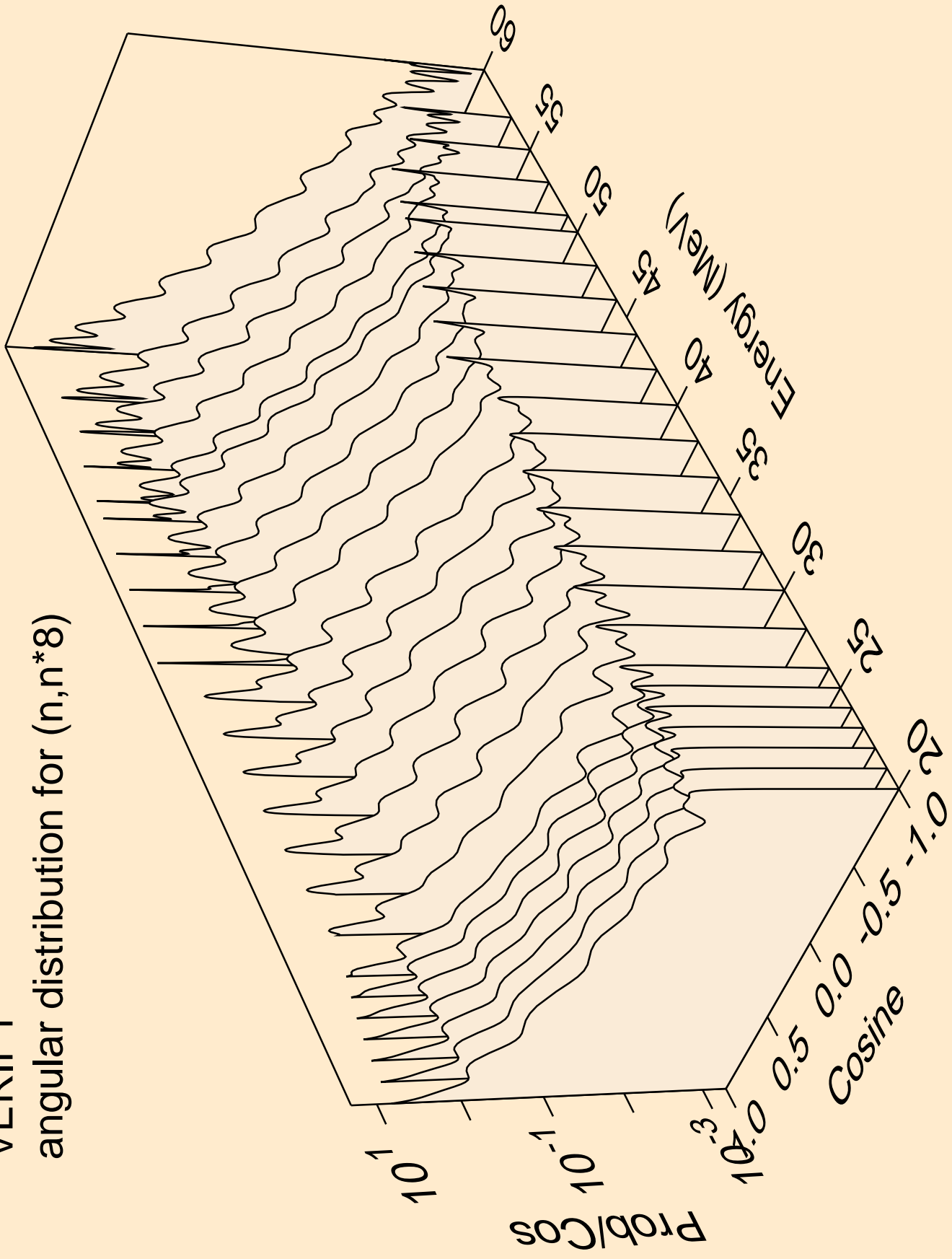
VERIFY
angular distribution for (n,n*7)



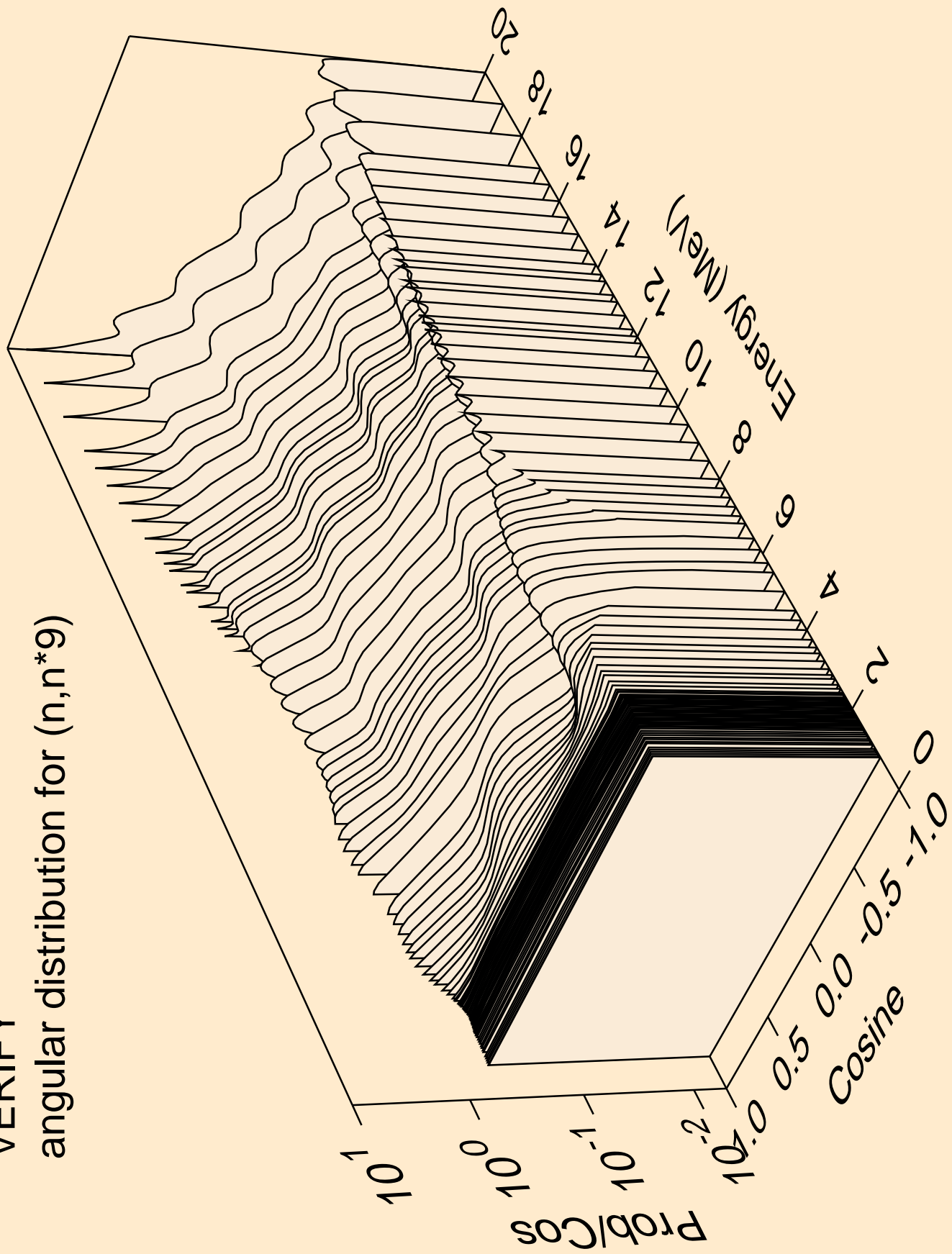
VERIFY
angular distribution for (n,n*8)



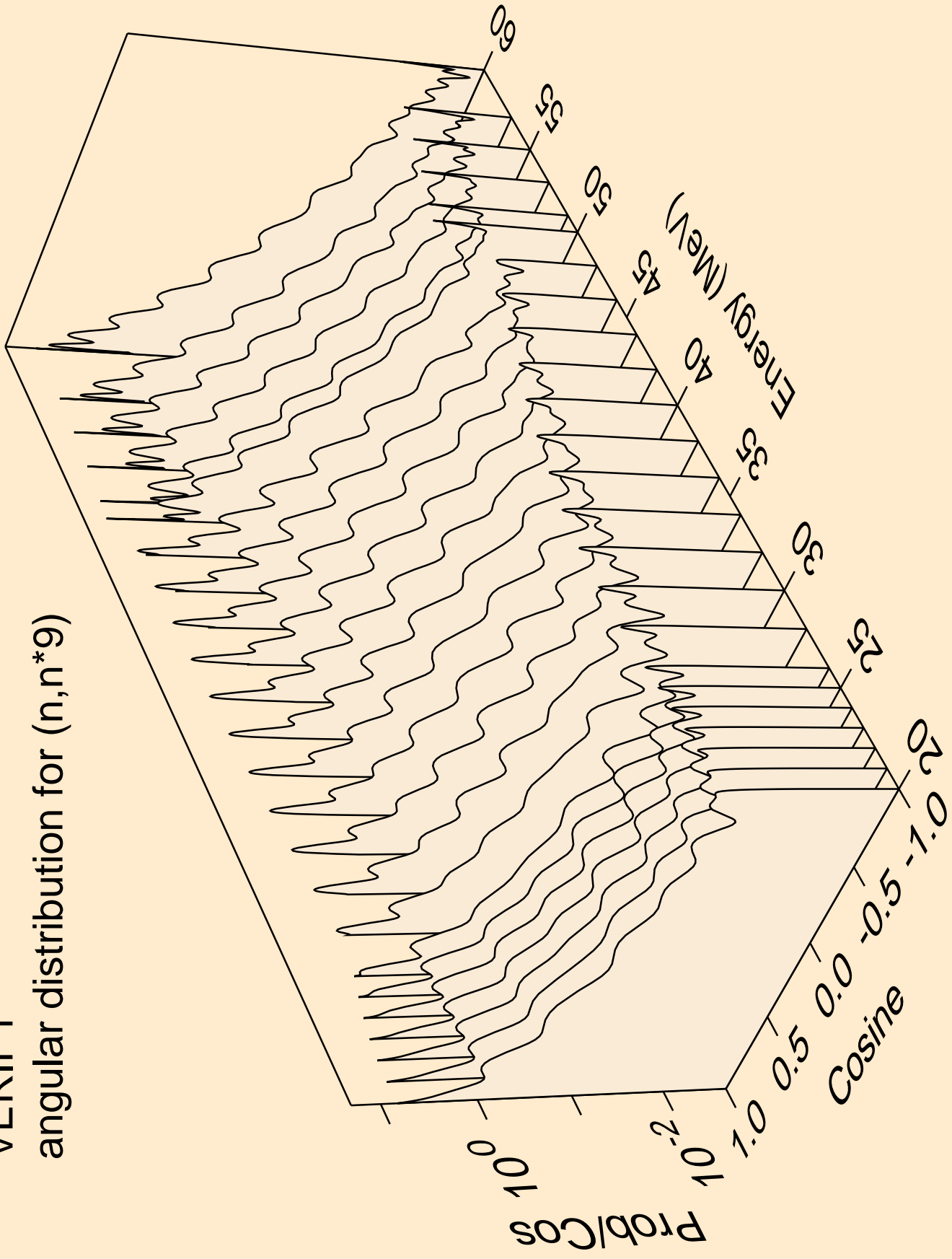
VERIFY
angular distribution for (n,n*8)



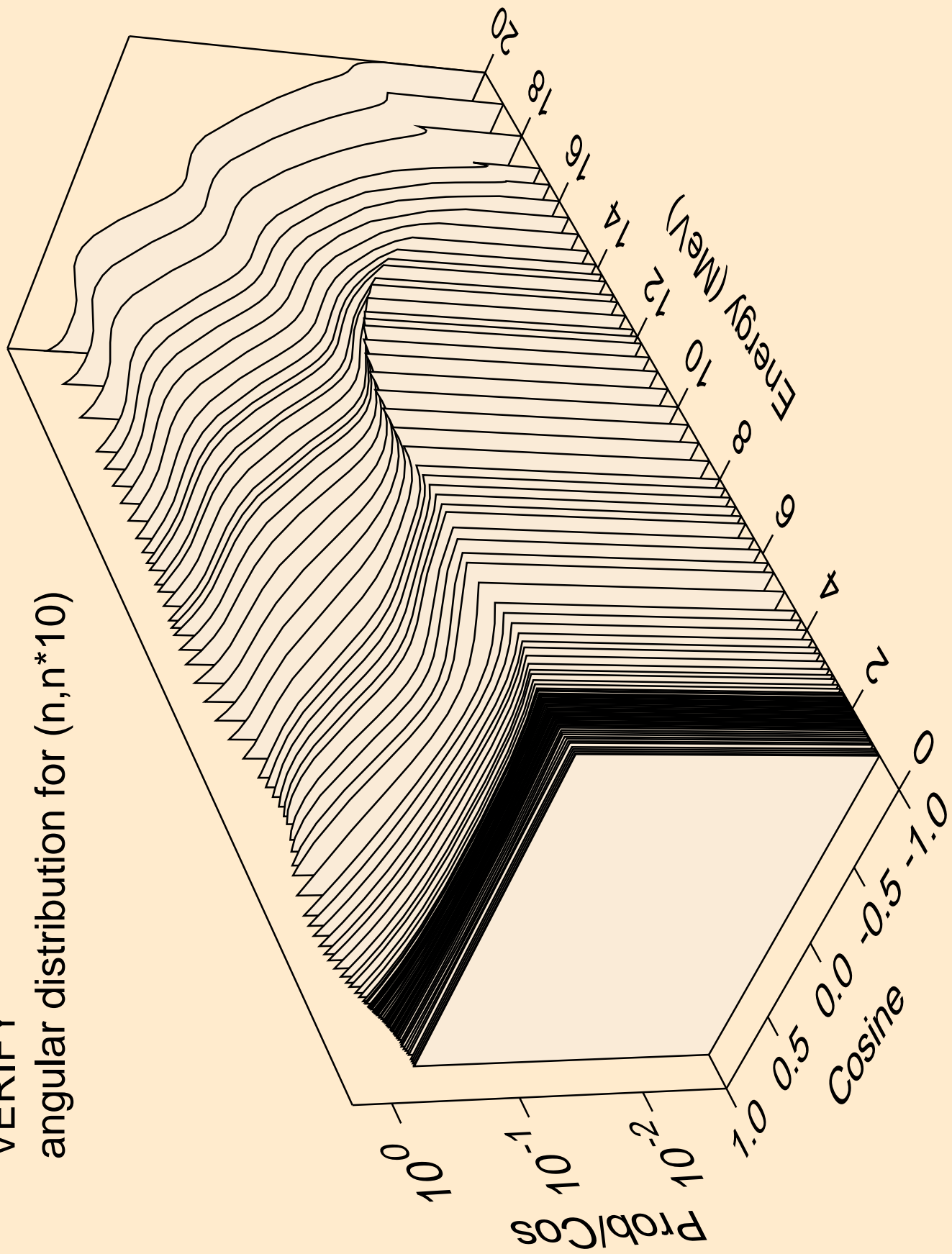
VERIFY
angular distribution for (n,n*9)



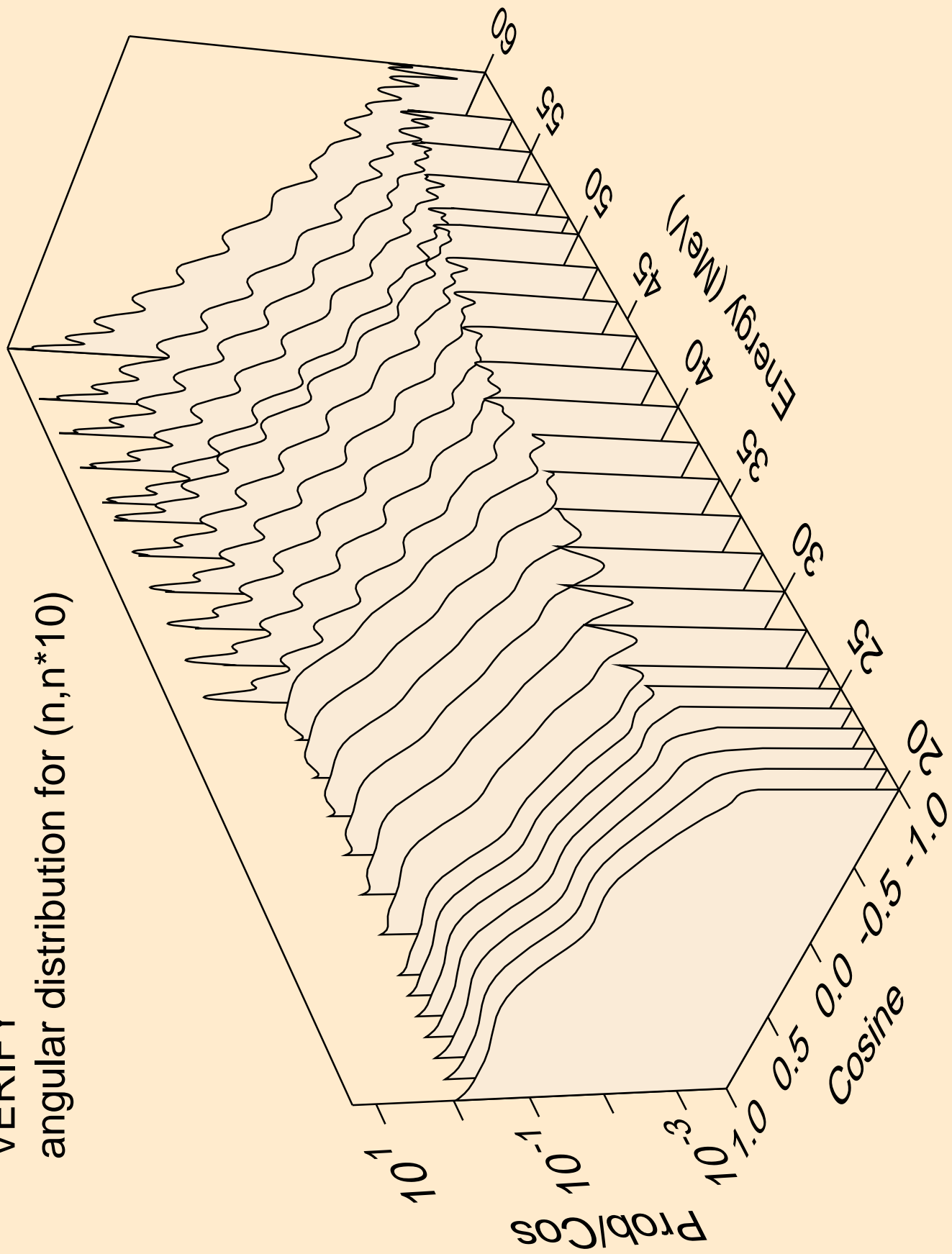
VERIFY
angular distribution for (n,n*9)



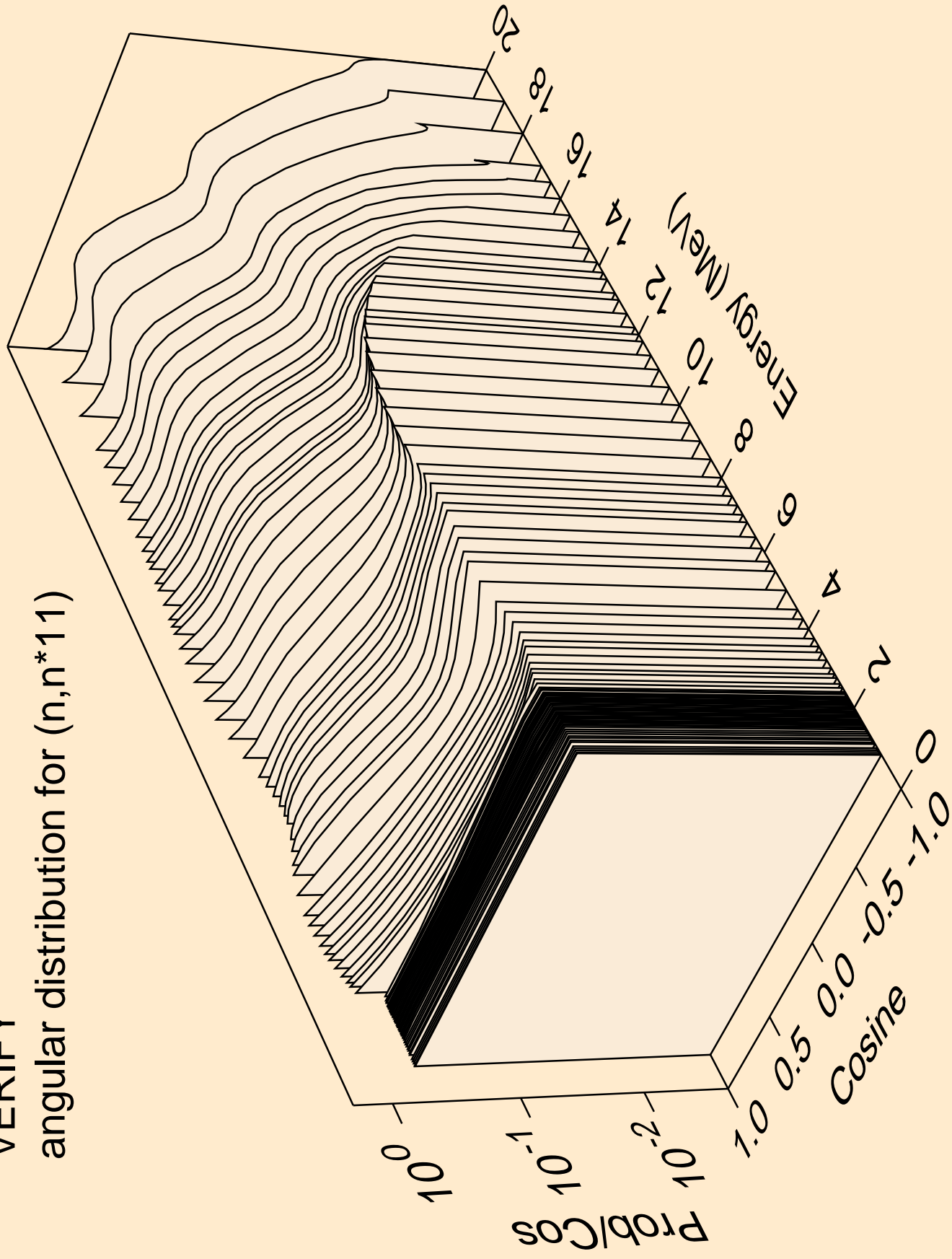
VERIFY
angular distribution for (n,n*10)



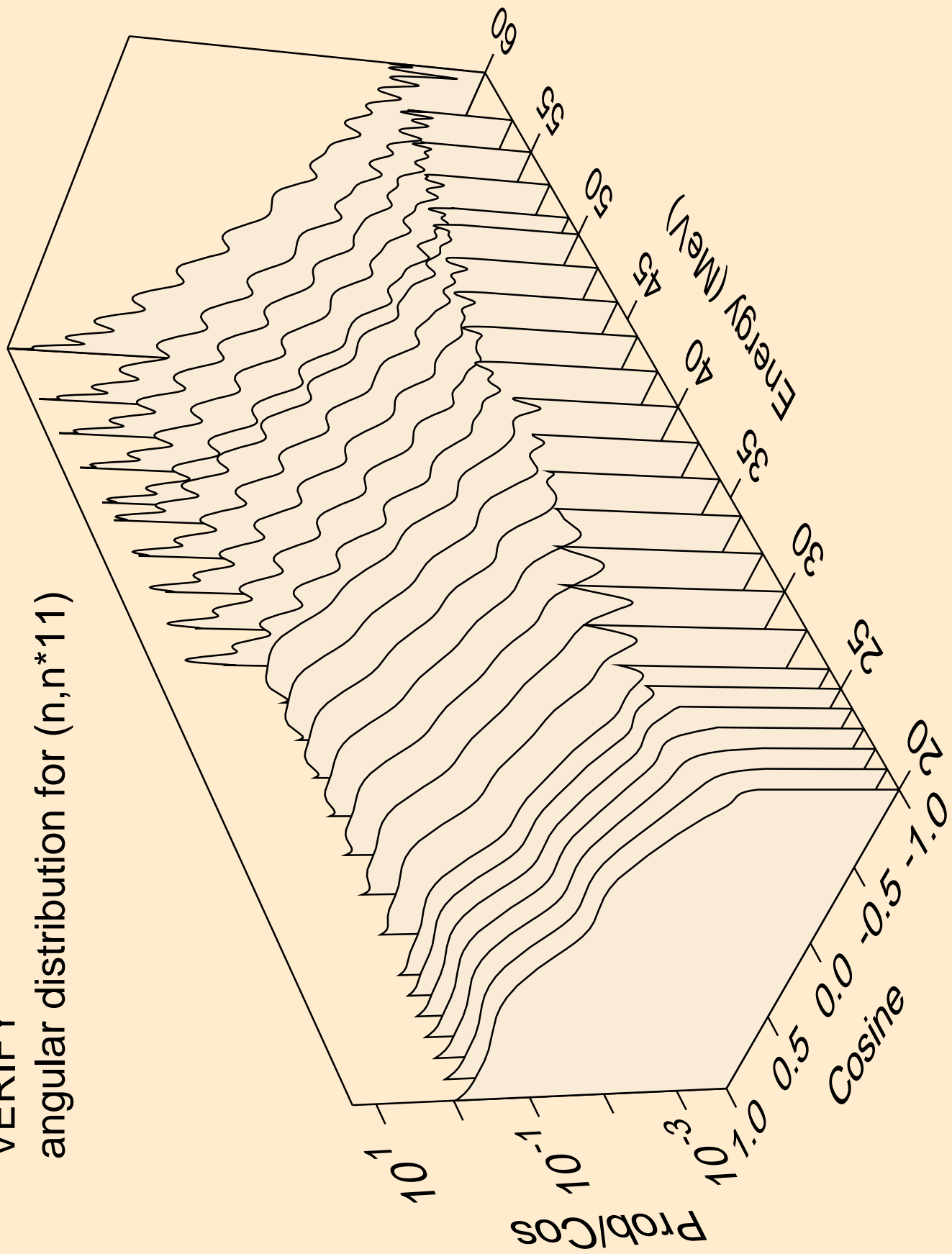
VERIFY
angular distribution for (n,n*10)



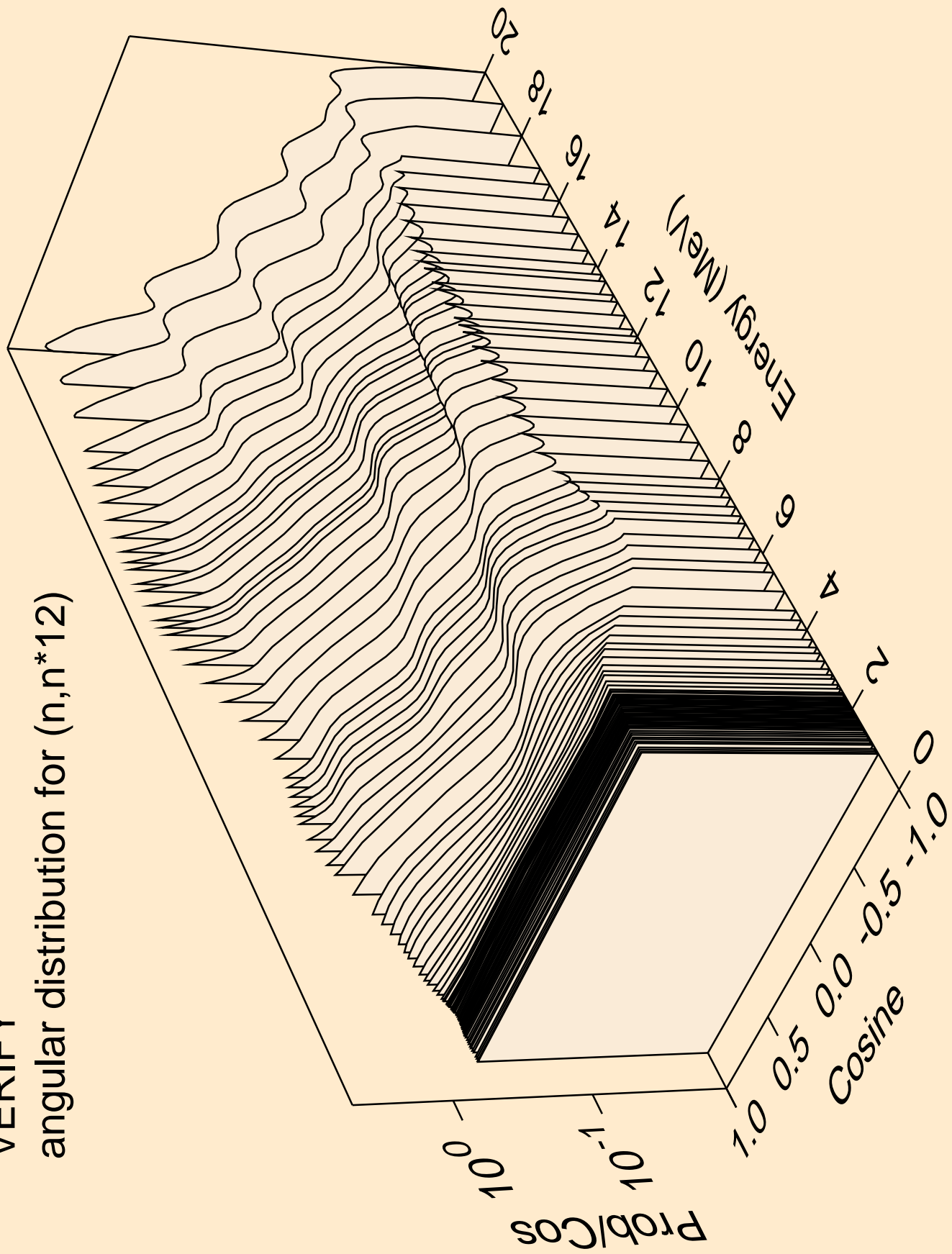
VERIFY
angular distribution for (n,n*11)



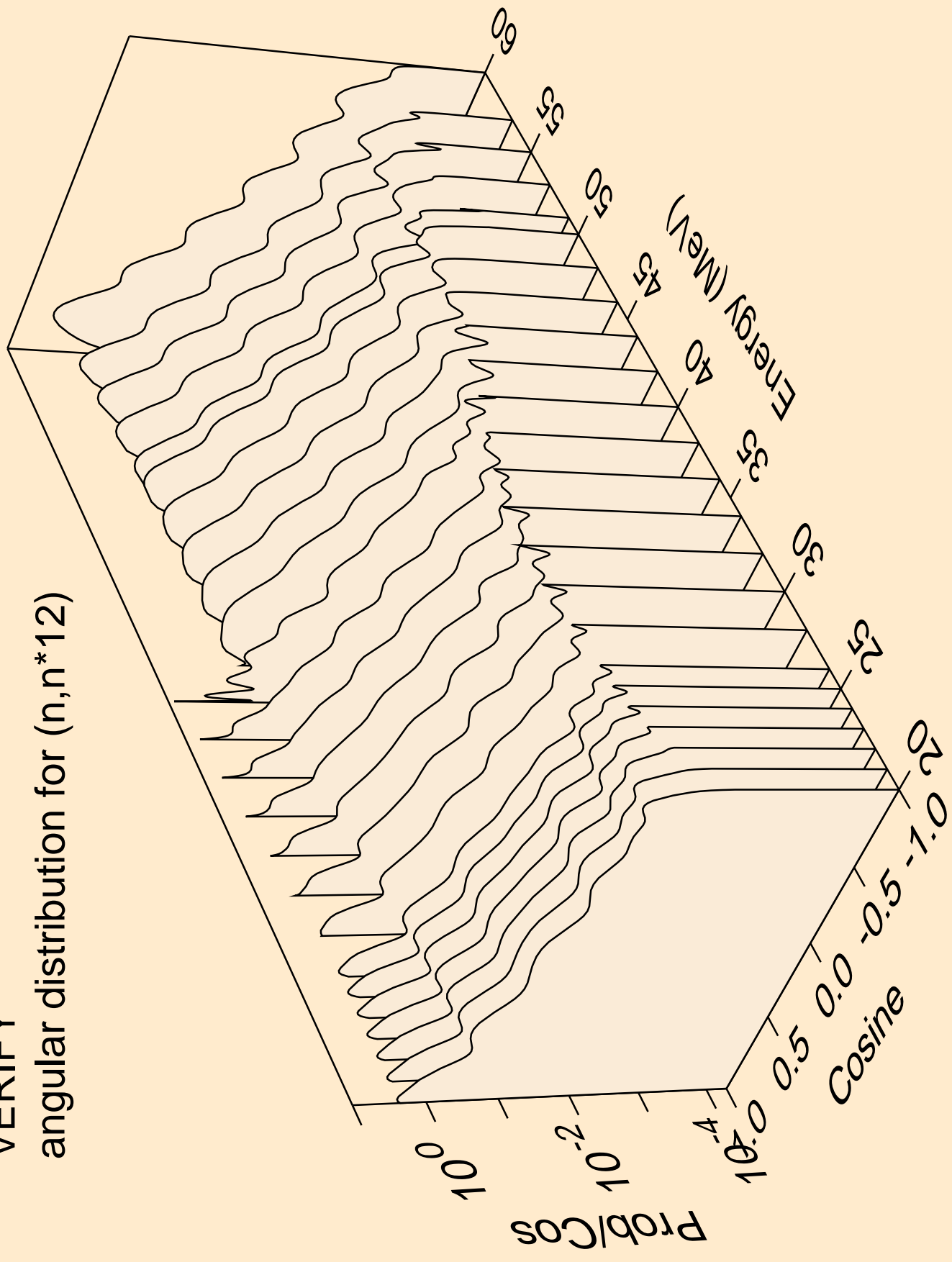
VERIFY
angular distribution for (n,n*11)



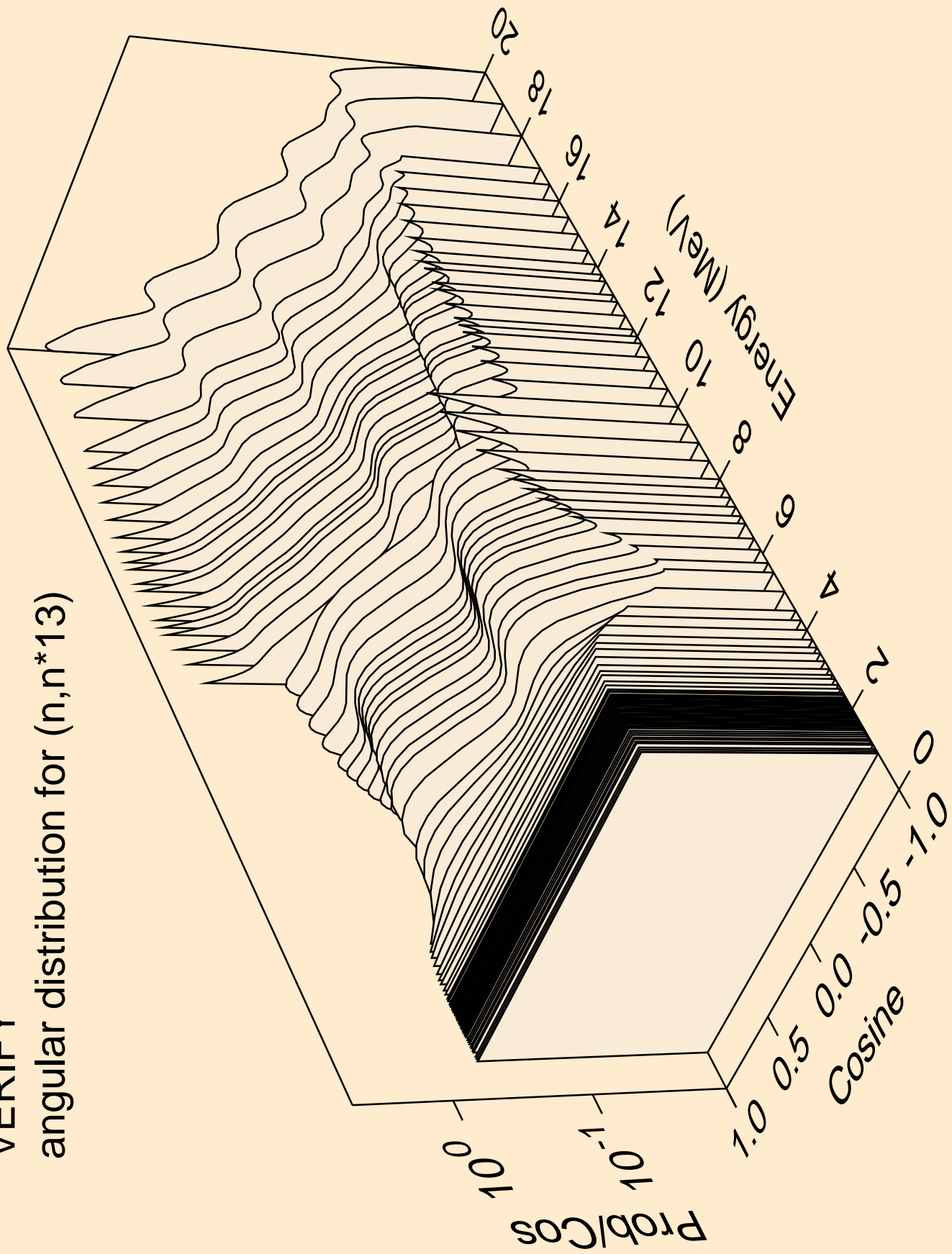
VERIFY
angular distribution for (n,n*12)



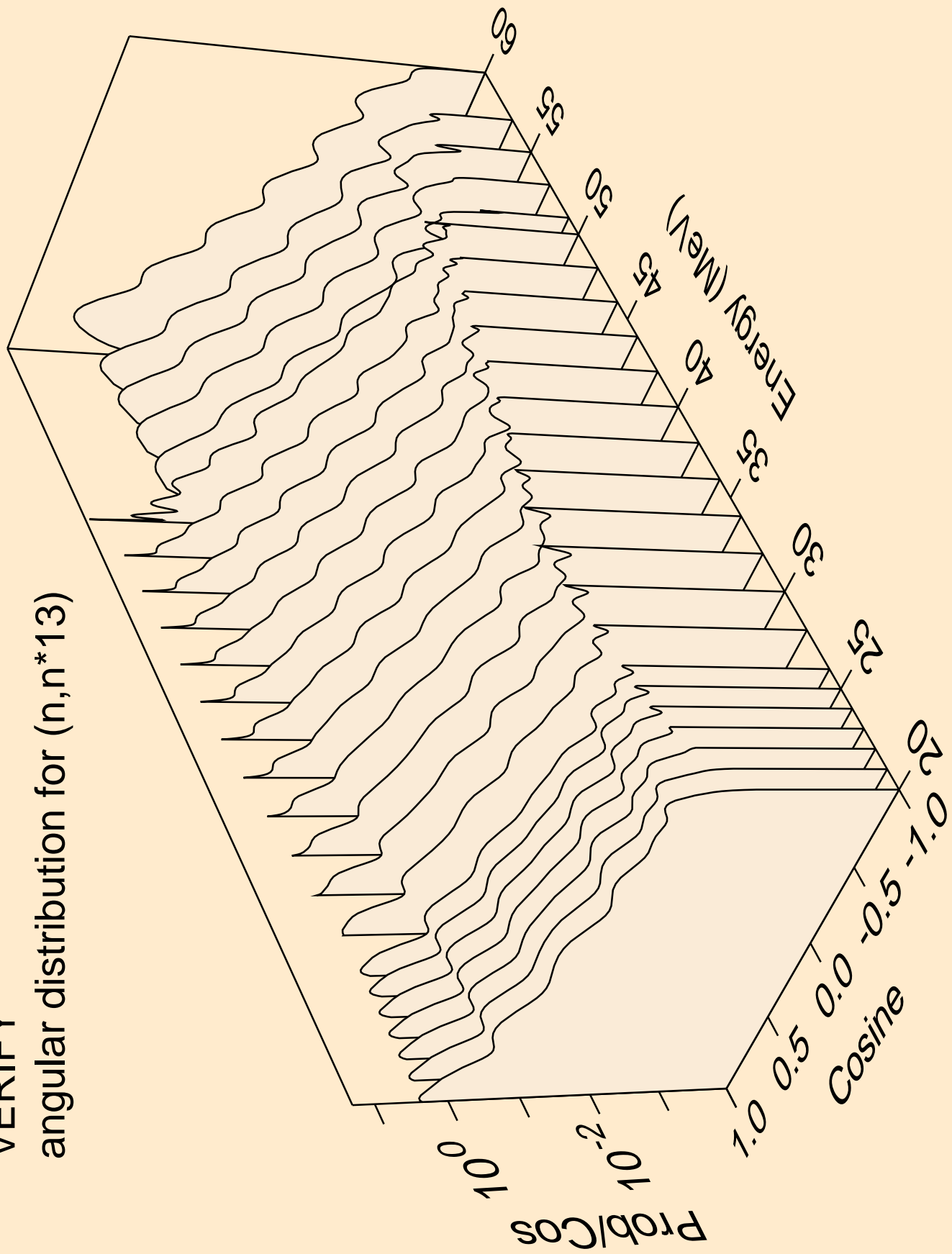
VERIFY
angular distribution for (n,n*12)



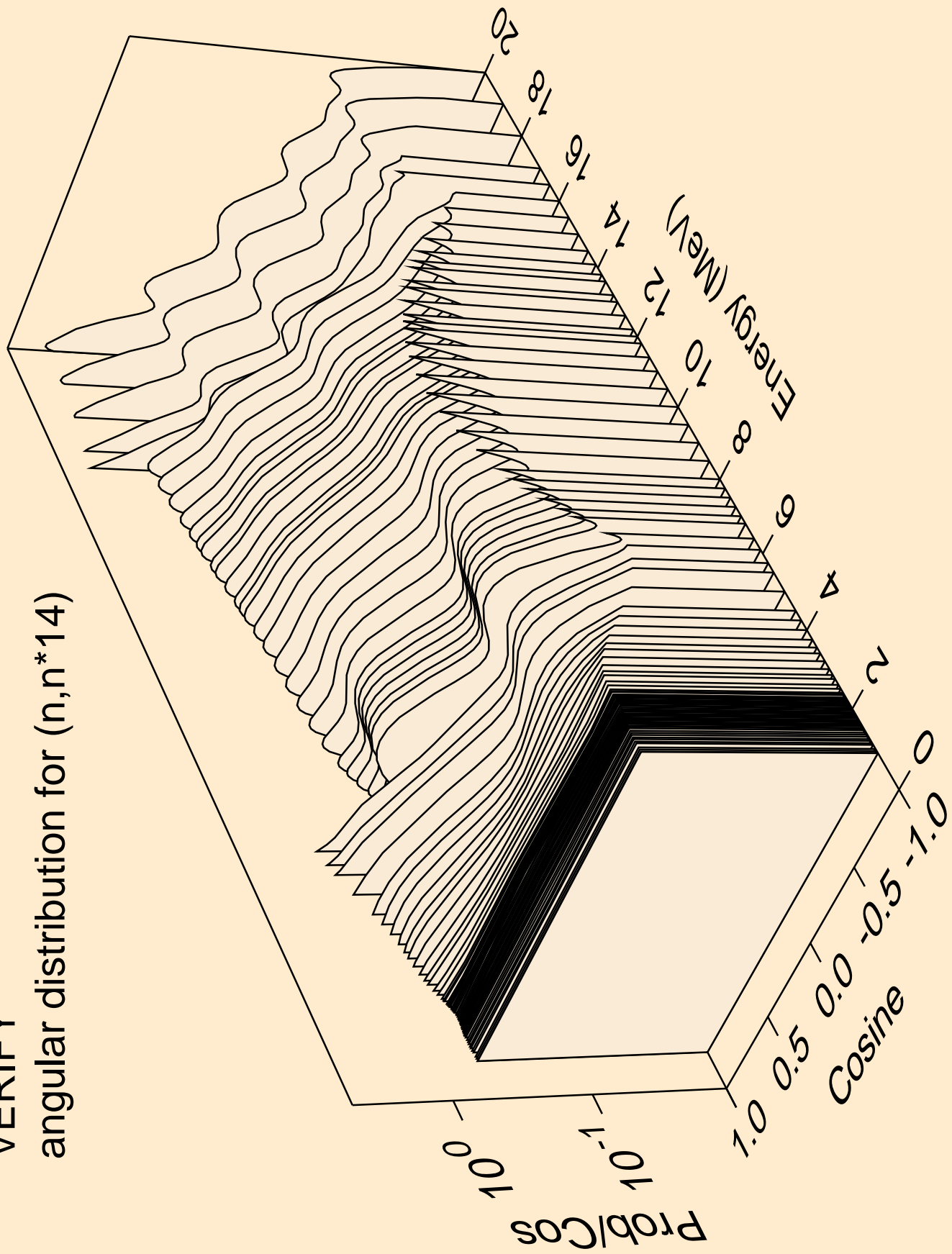
VERIFY
angular distribution for (n,n*13)



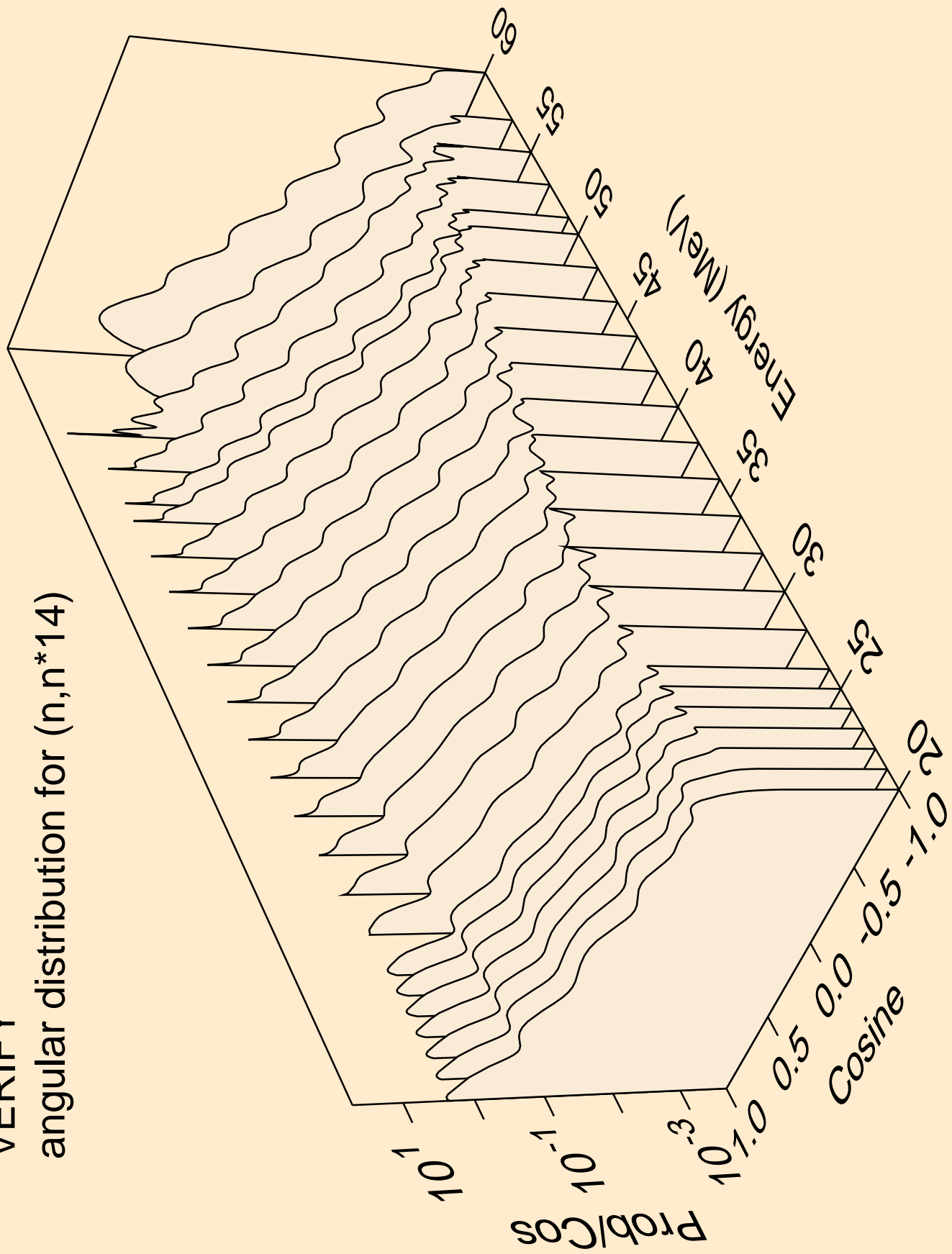
VERIFY
angular distribution for (n,n*13)



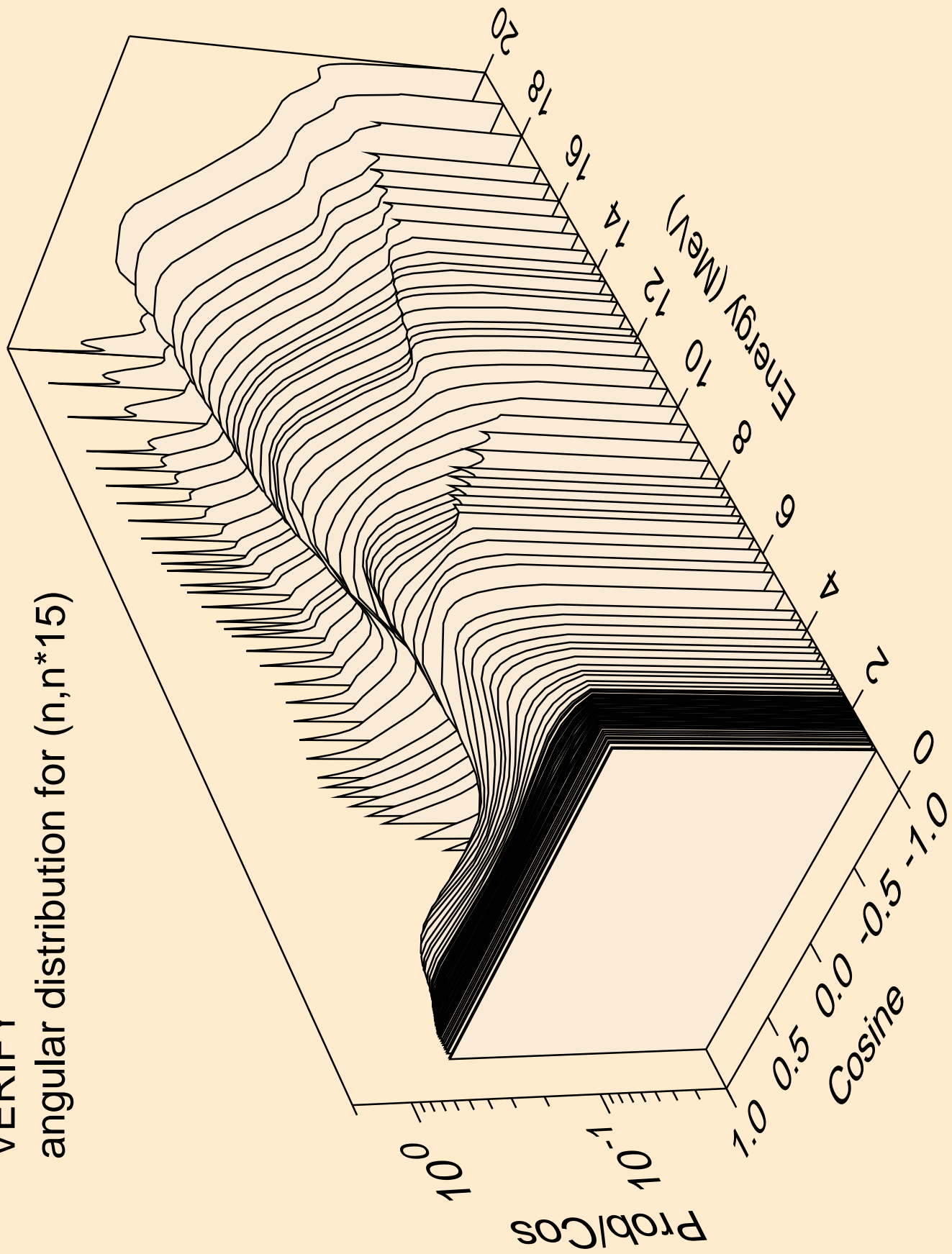
VERIFY
angular distribution for (n,n*14)



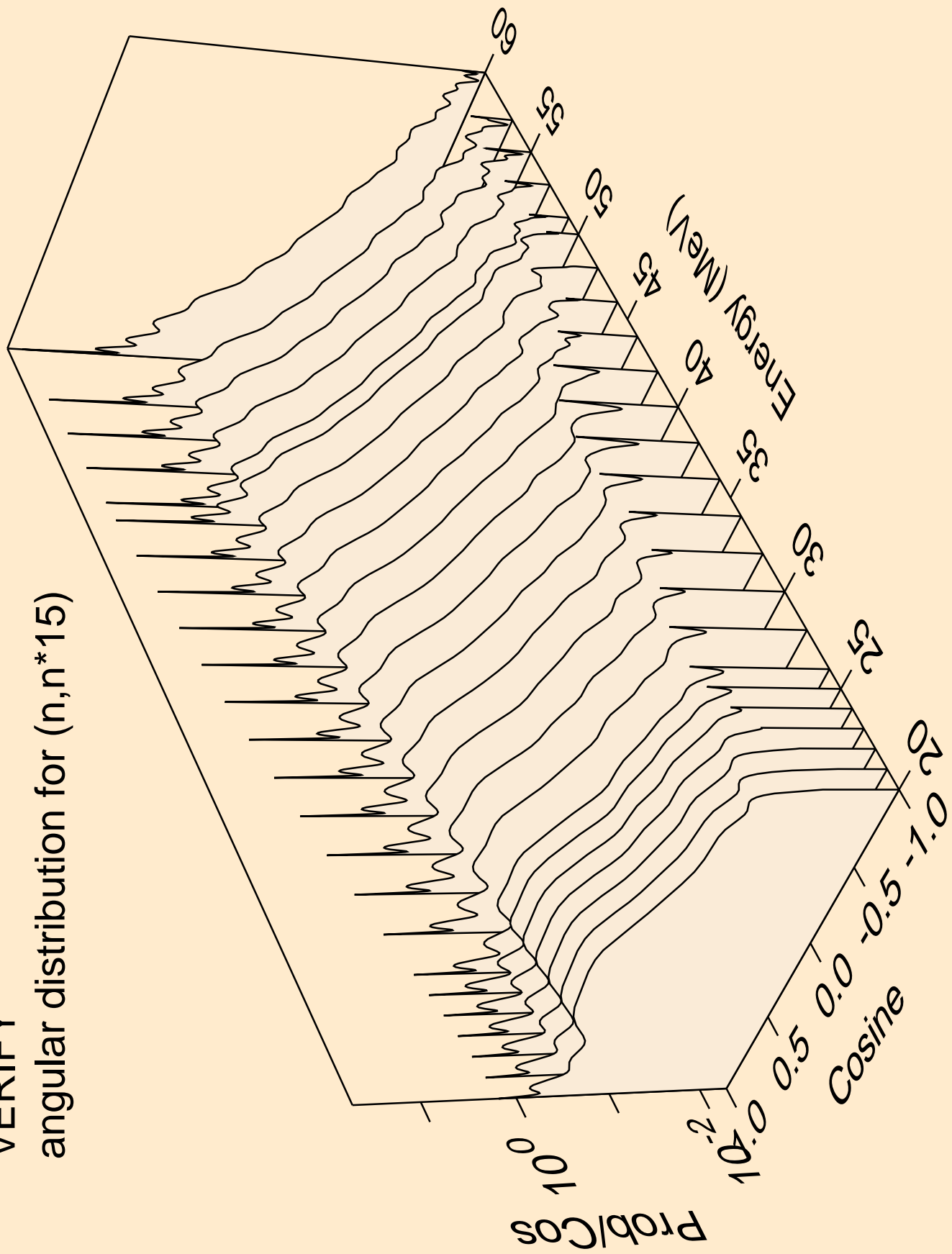
VERIFY
angular distribution for (n,n*14)



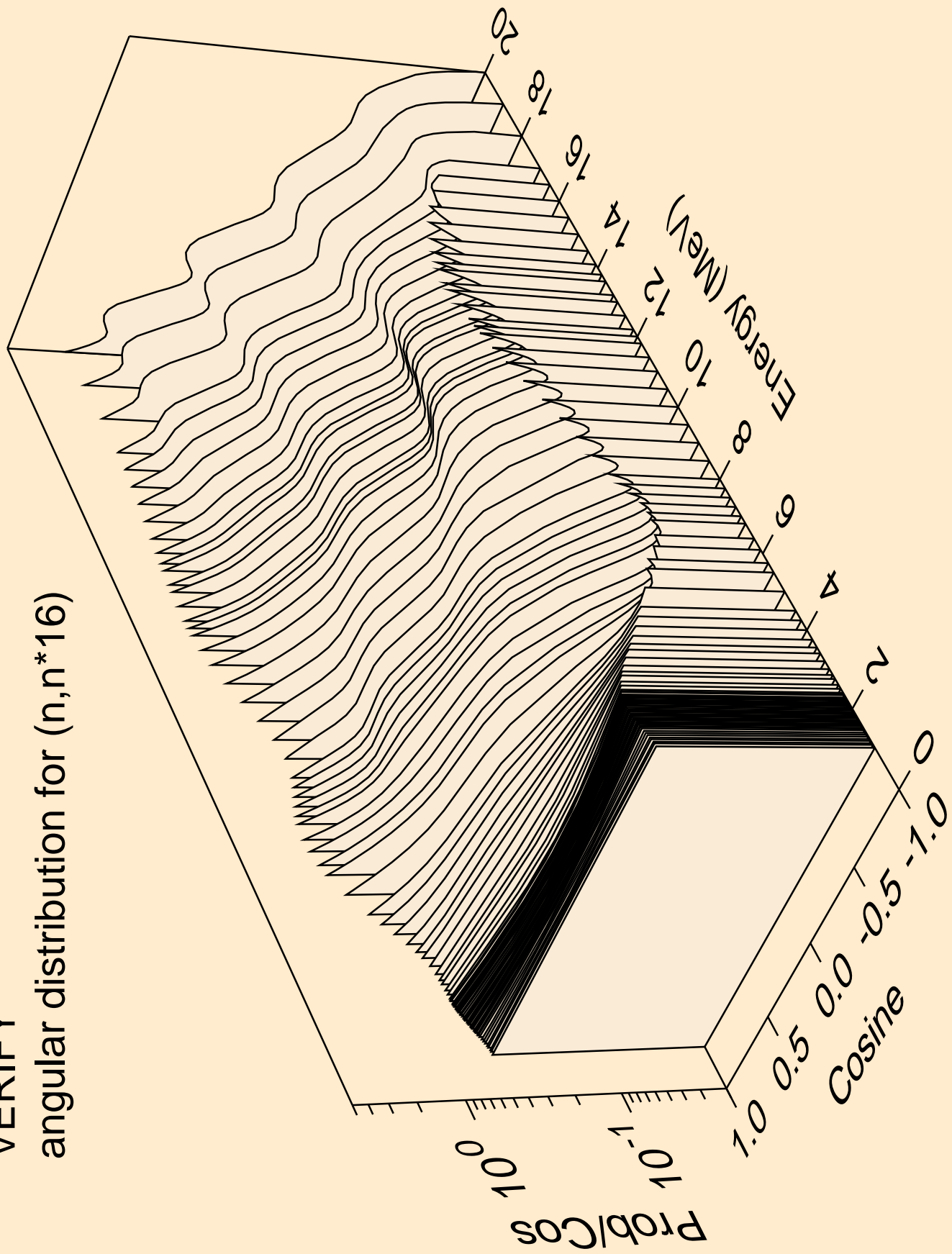
VERIFY
angular distribution for (n,n*15)



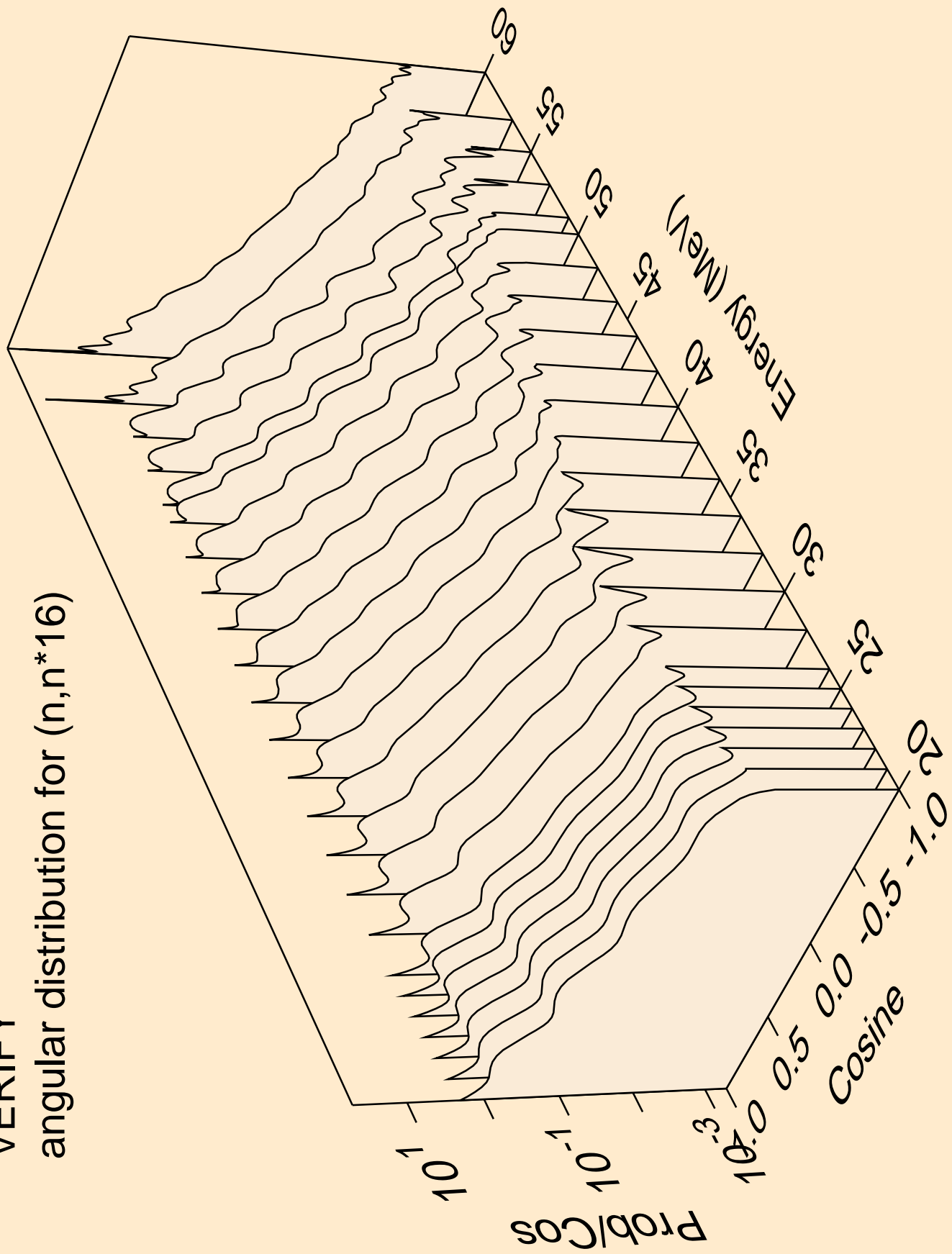
VERIFY
angular distribution for (n,n*15)



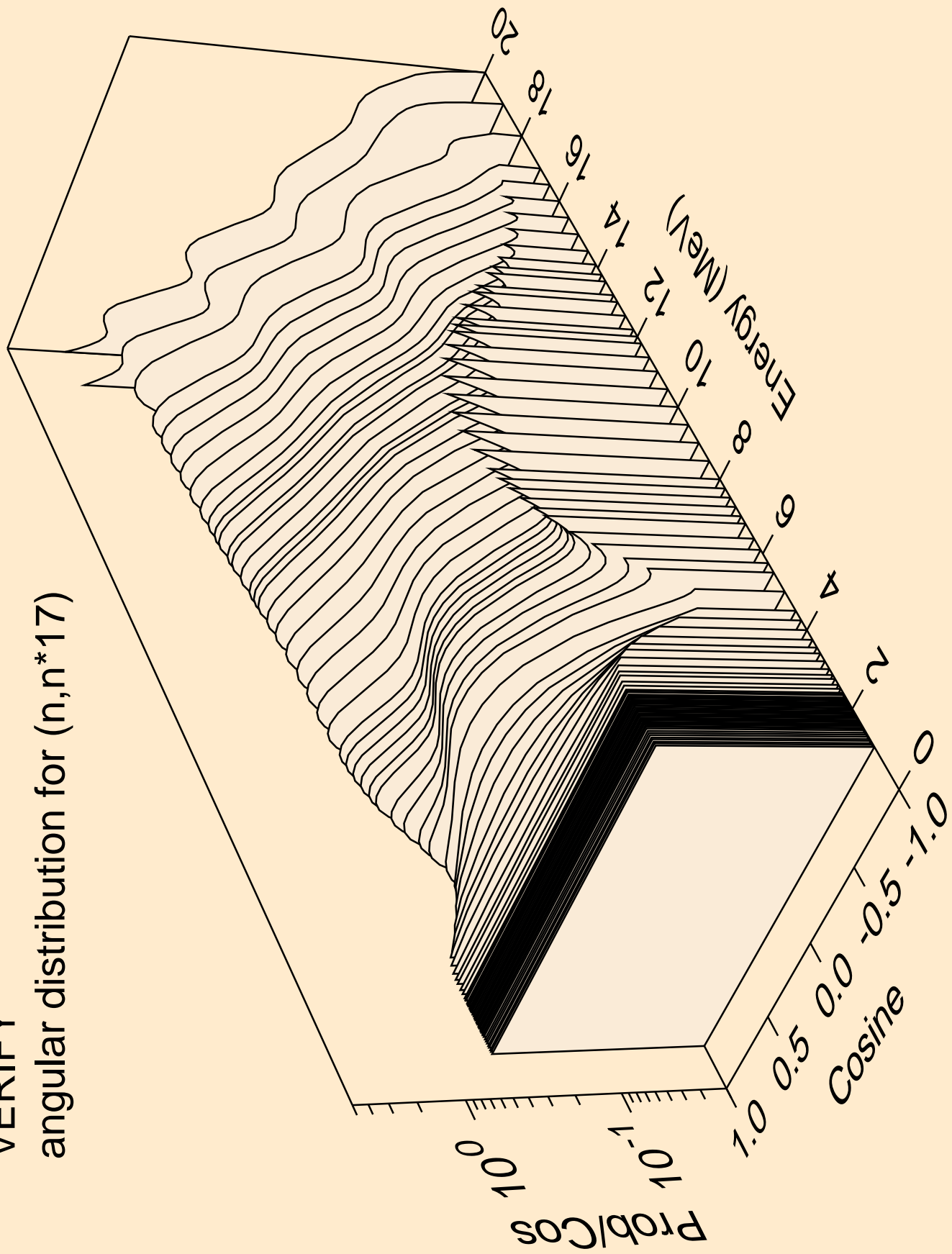
VERIFY
angular distribution for (n,n*16)



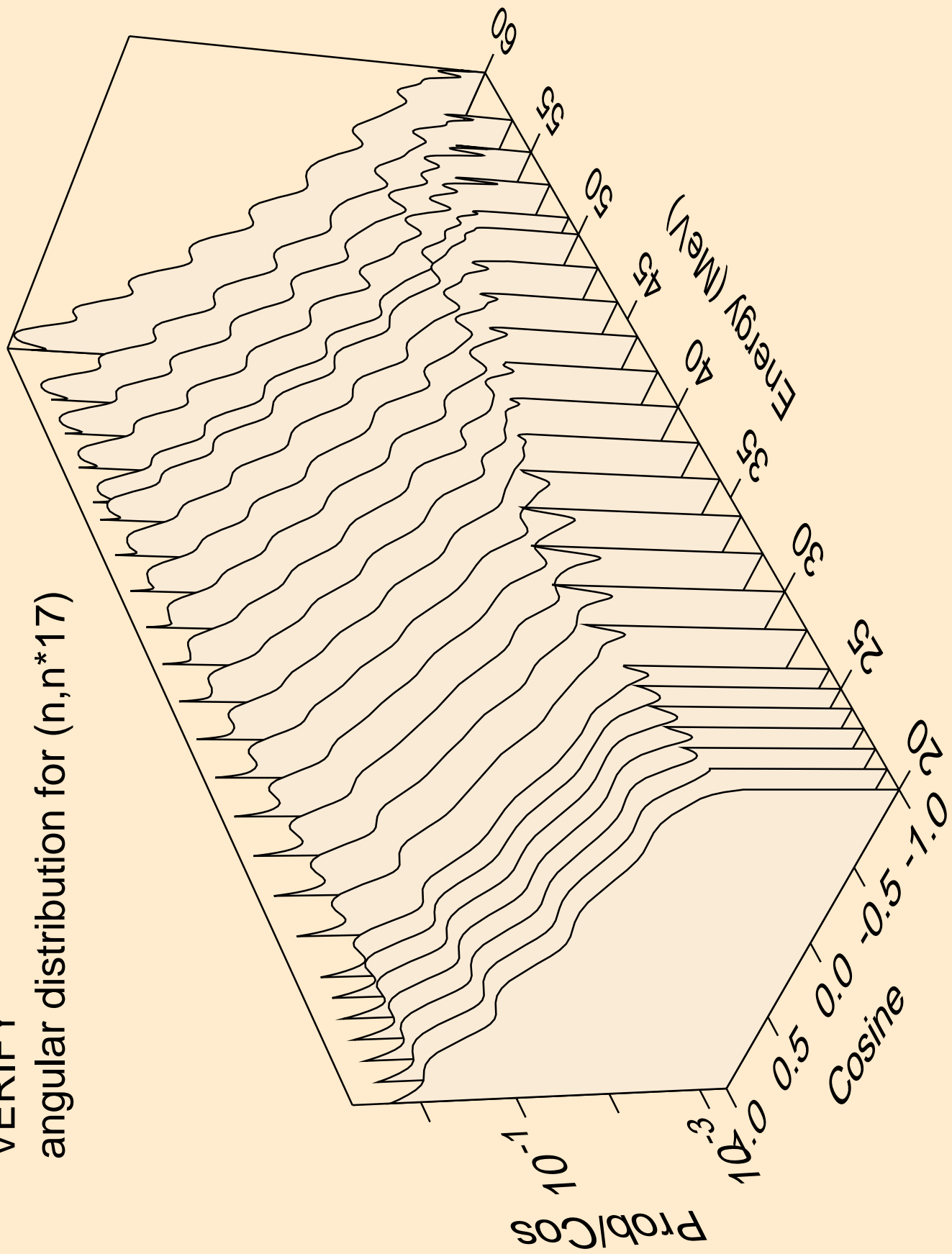
VERIFY
angular distribution for (n,n*16)



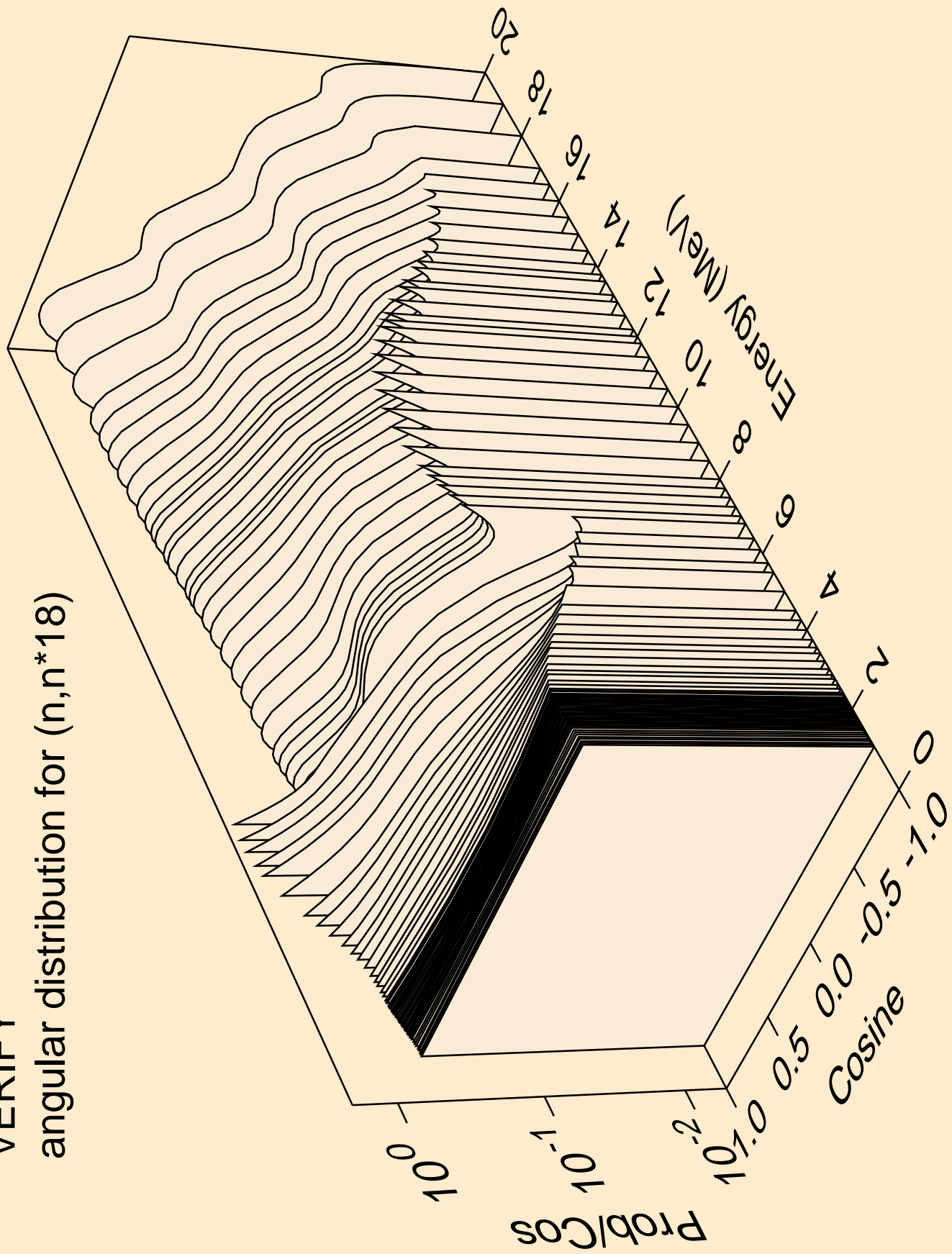
VERIFY
angular distribution for (n,n*17)



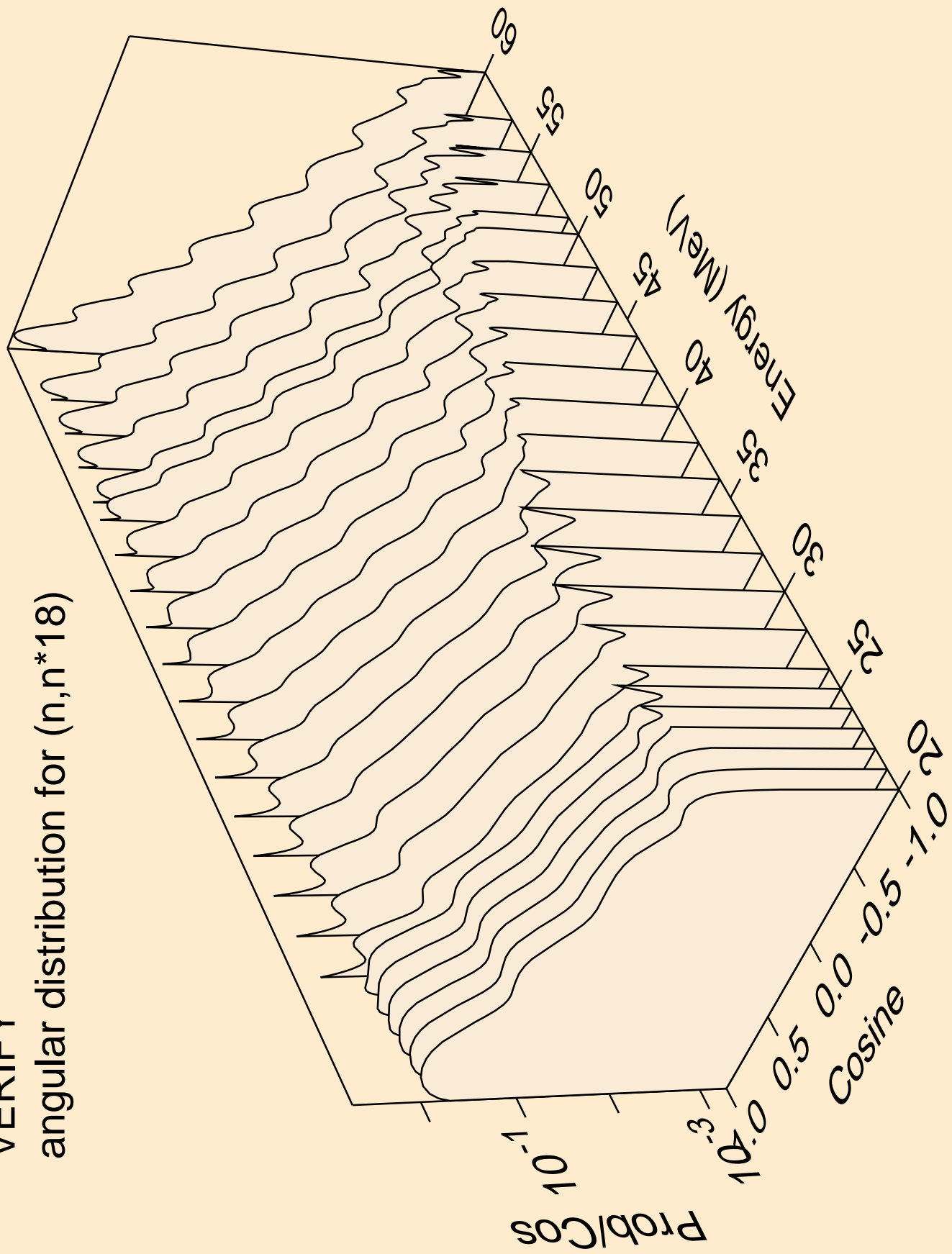
VERIFY
angular distribution for (n,n*17)



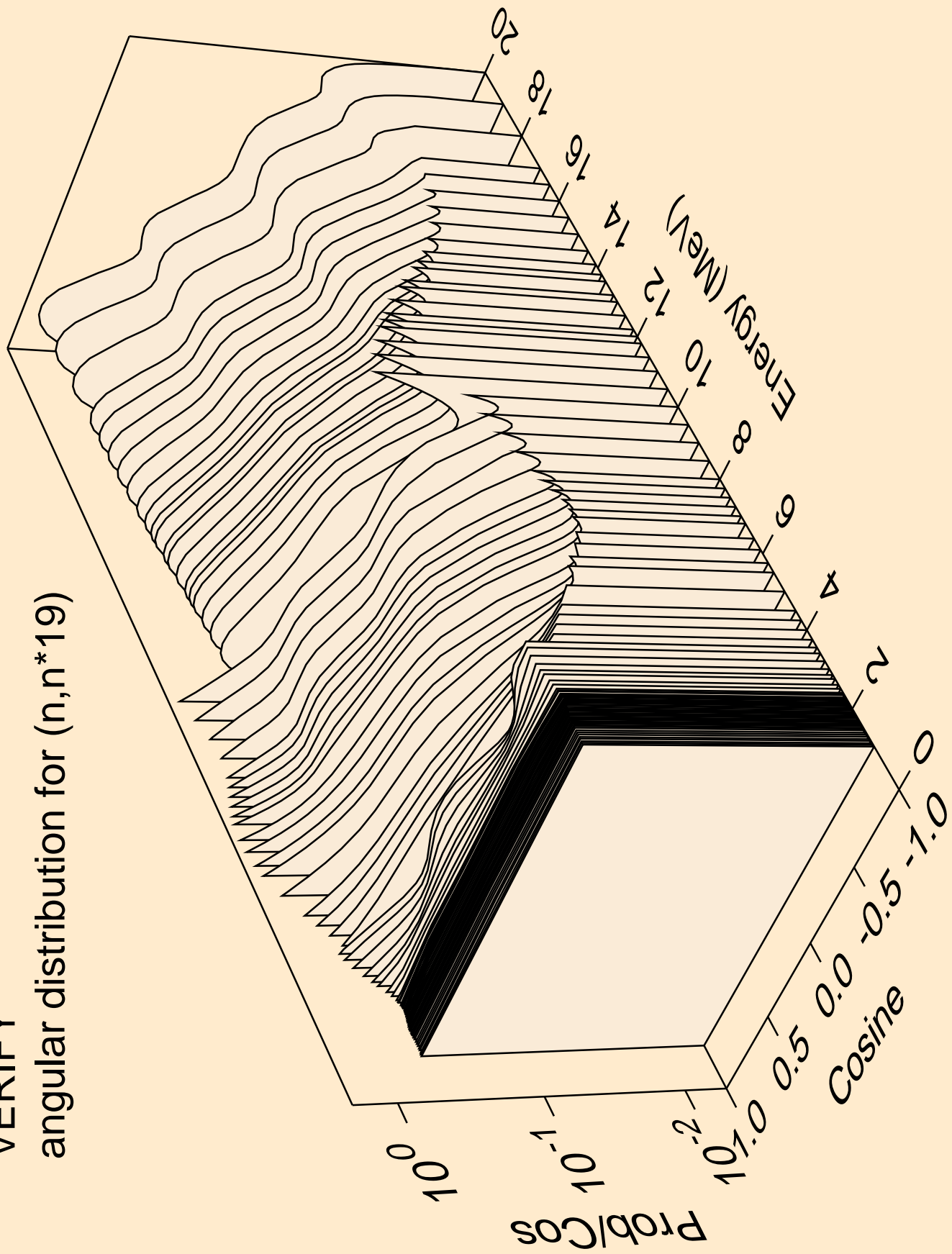
VERIFY
angular distribution for (n,n*18)



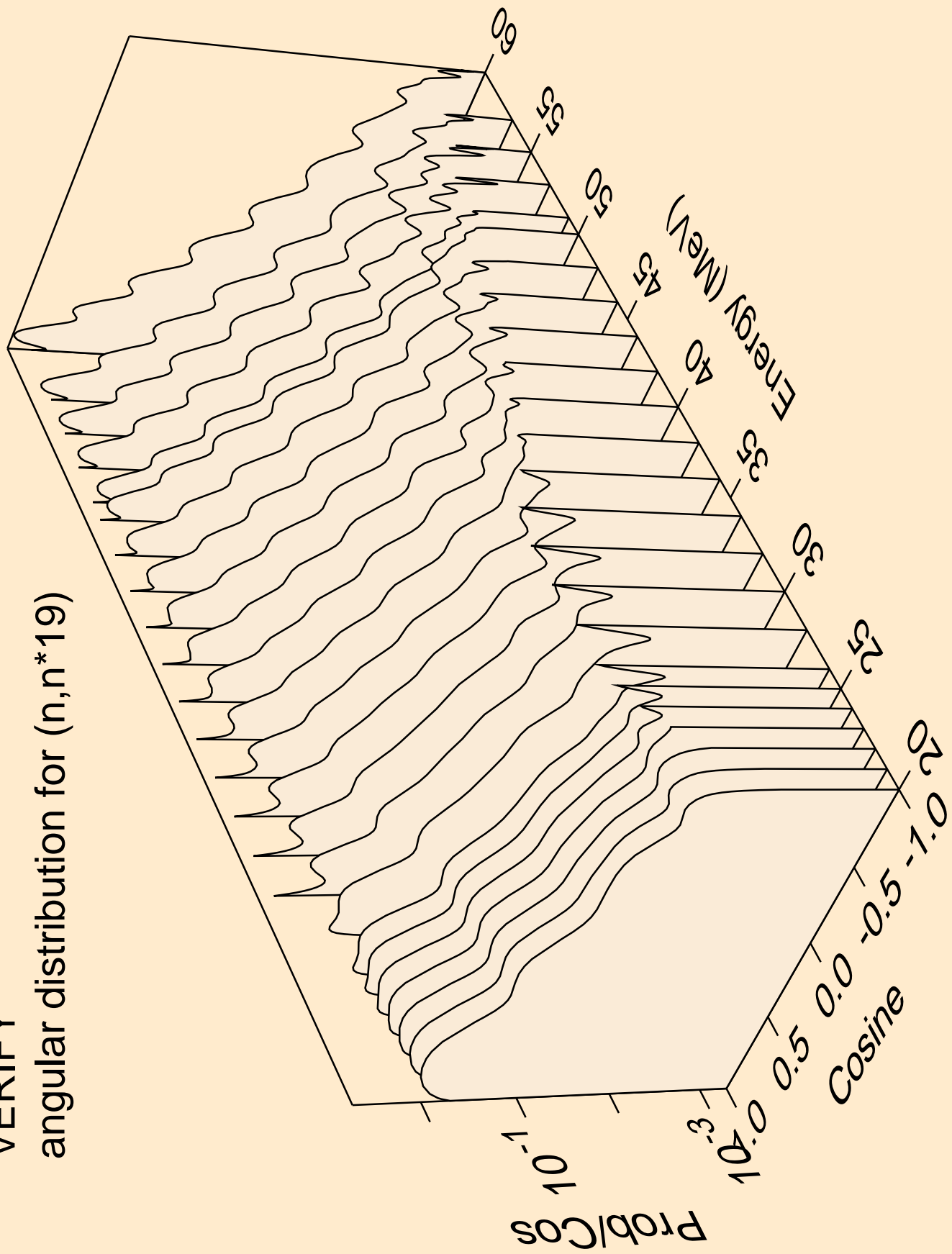
VERIFY
angular distribution for (n,n*18)



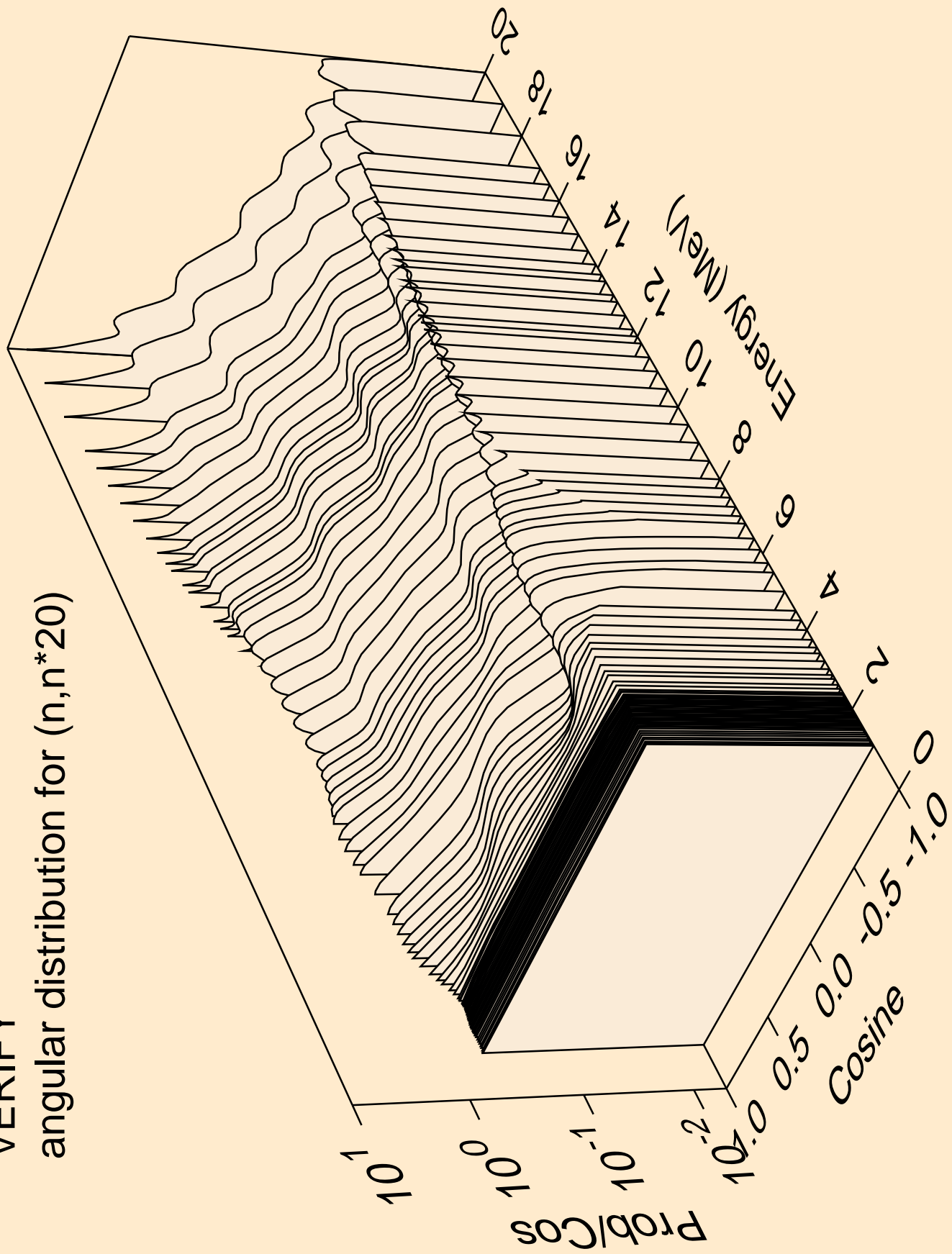
VERIFY
angular distribution for (n,n*19)



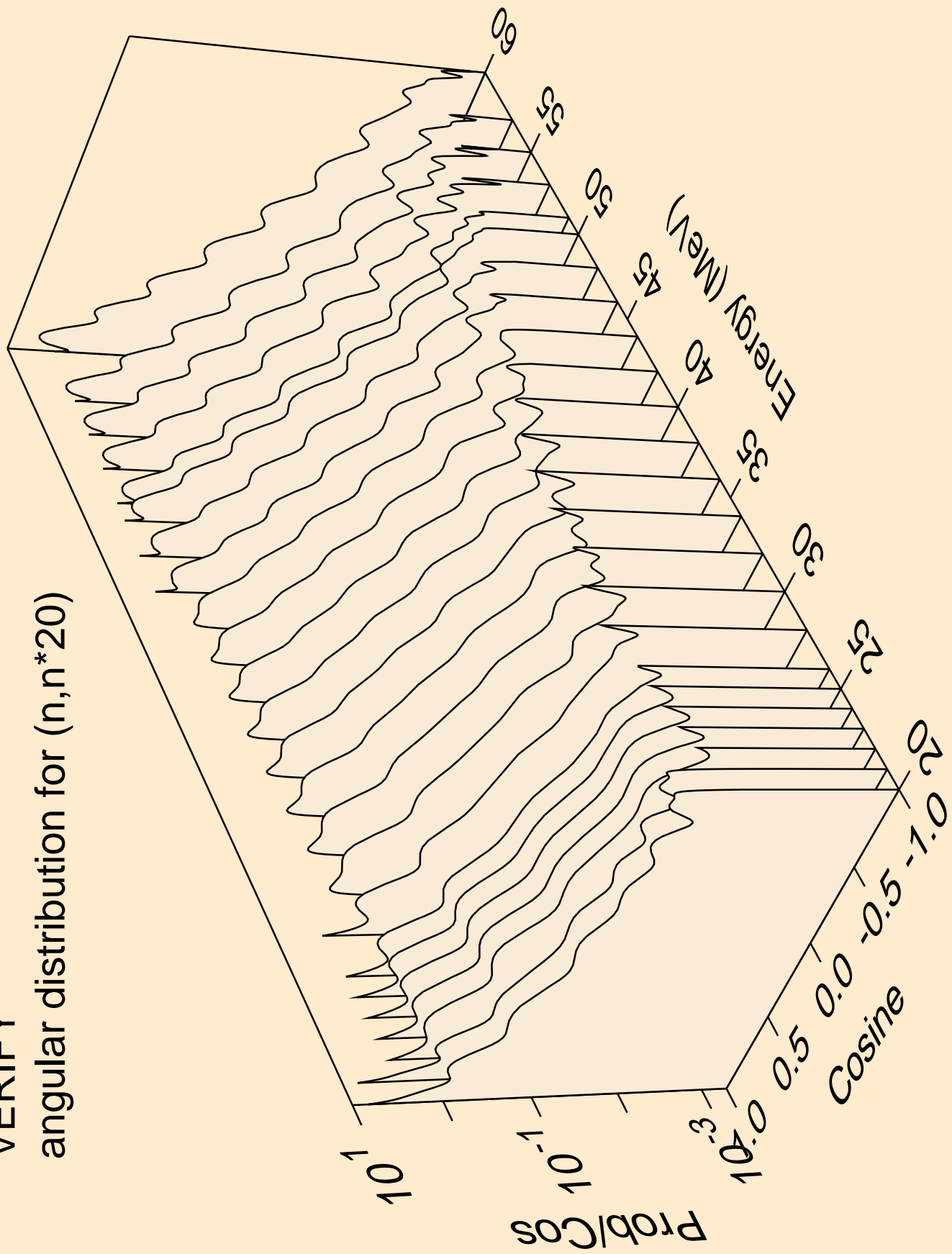
VERIFY
angular distribution for (n,n*19)



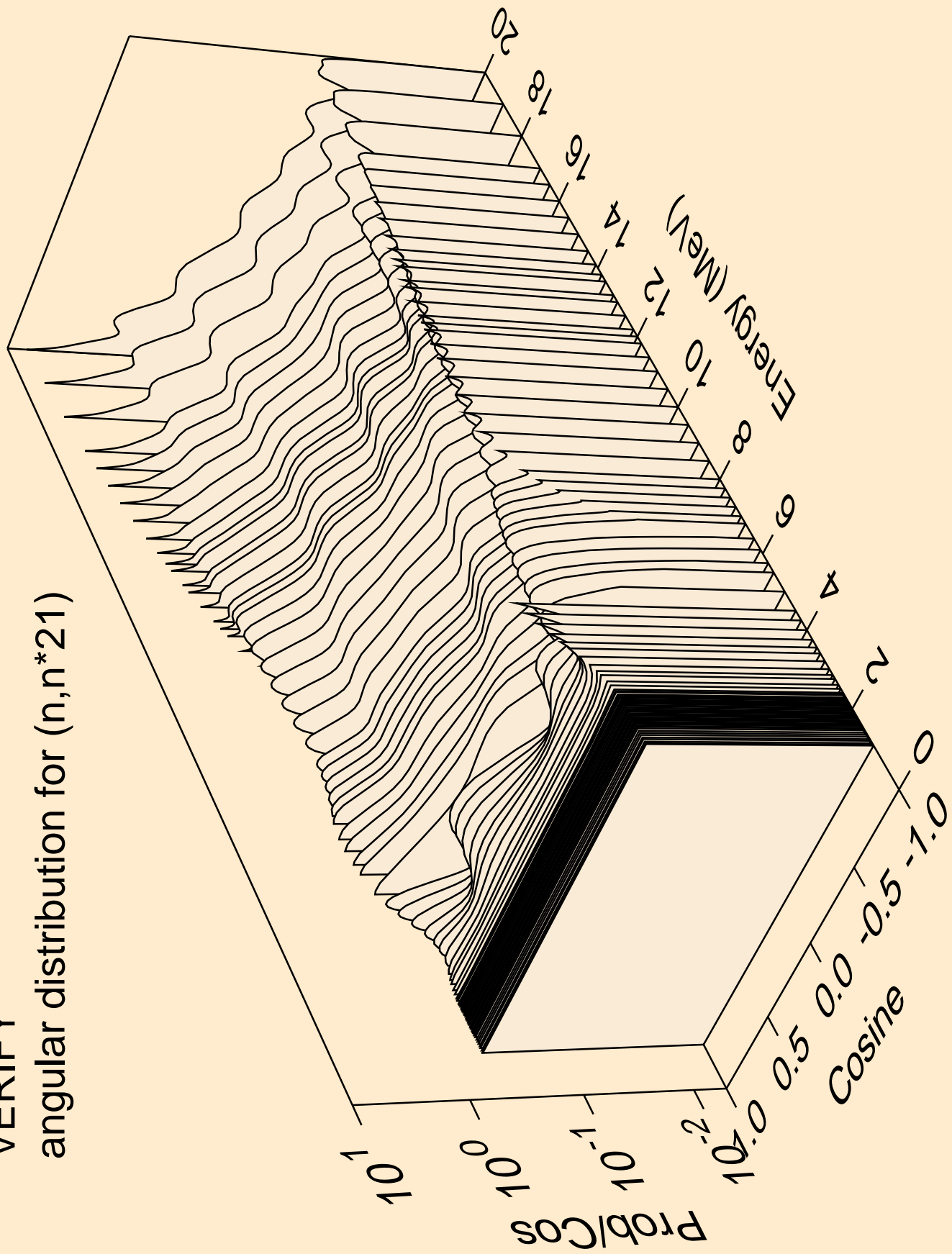
VERIFY
angular distribution for (n,n*20)



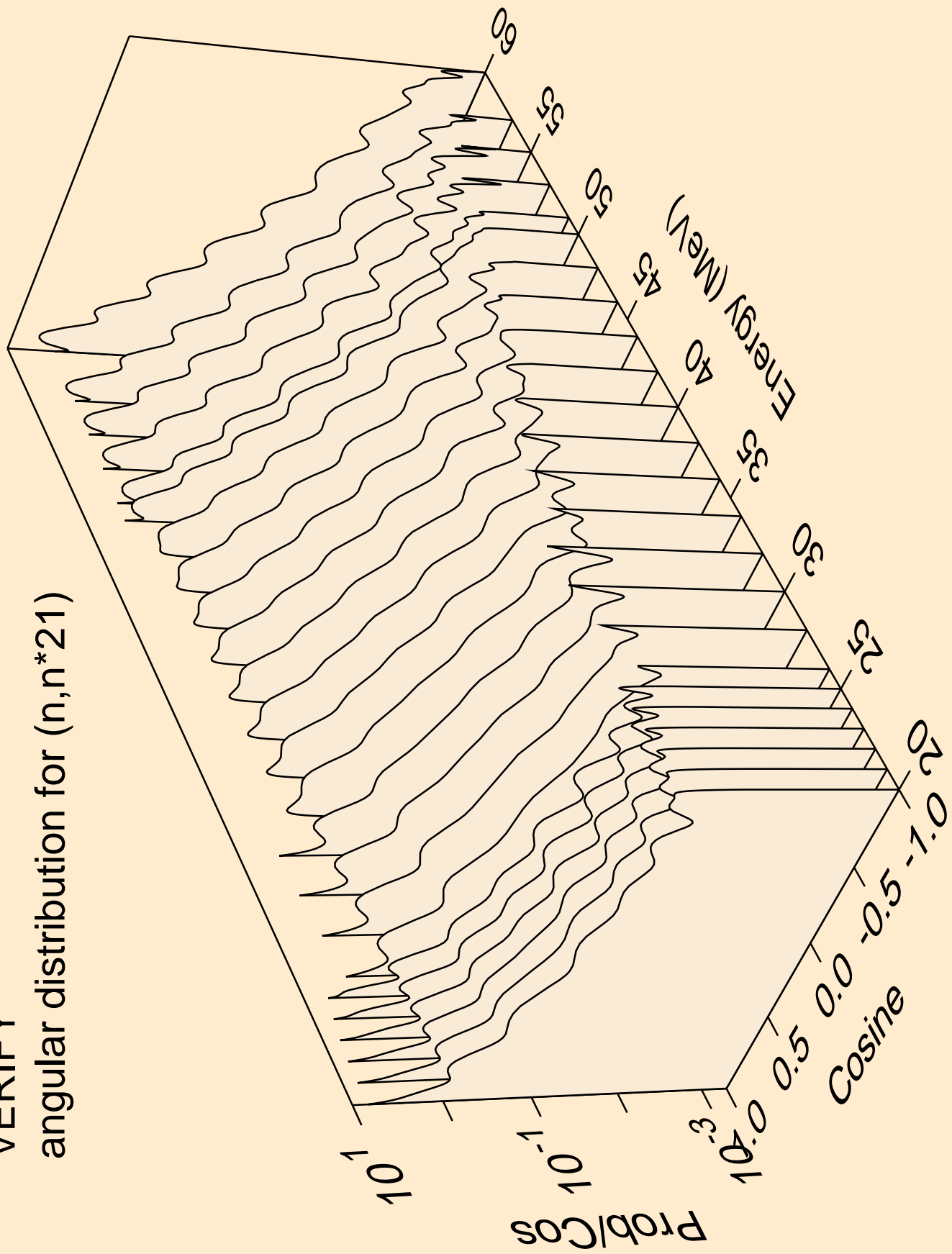
VERIFY
angular distribution for (n,n*20)



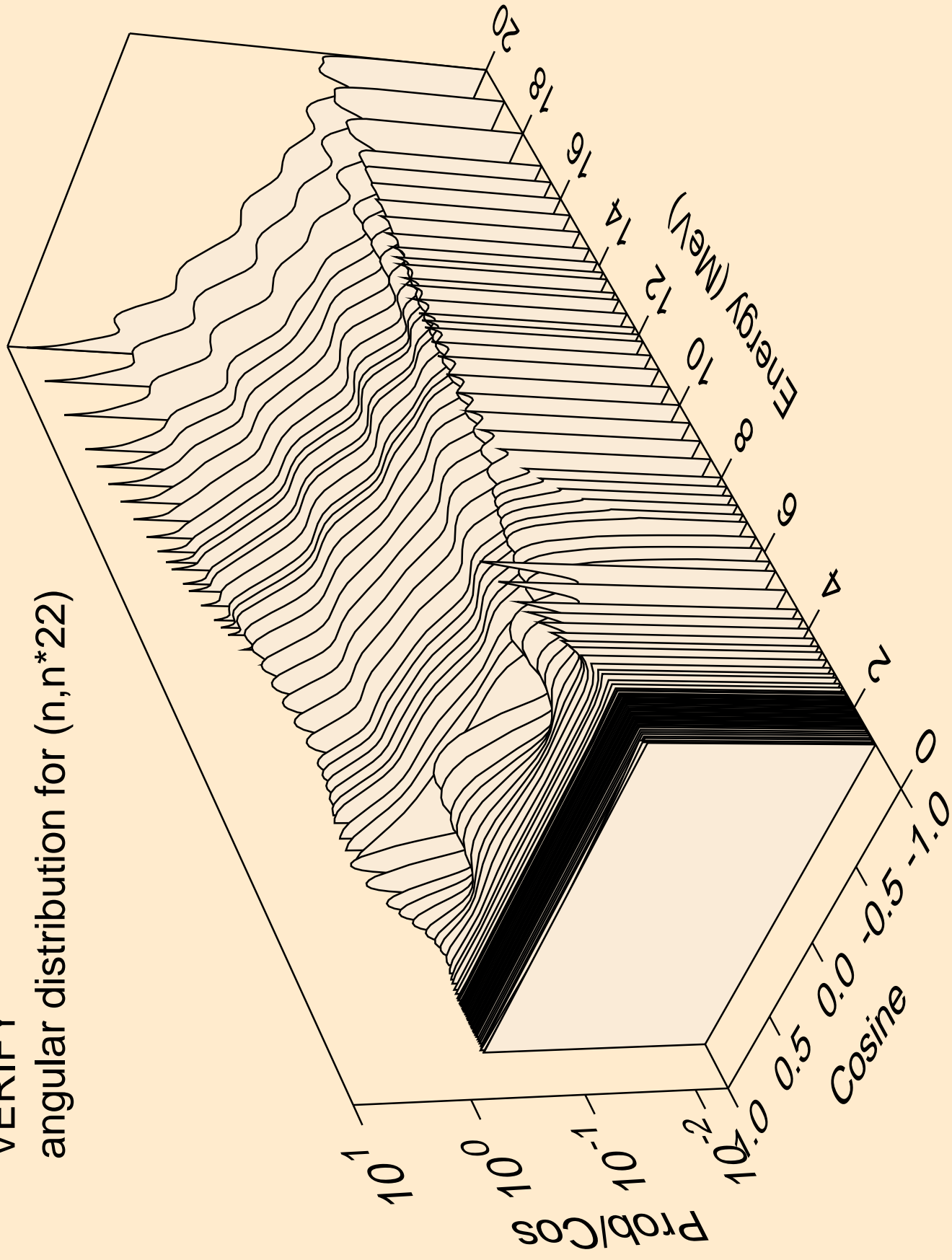
VERIFY
angular distribution for (n,n*21)



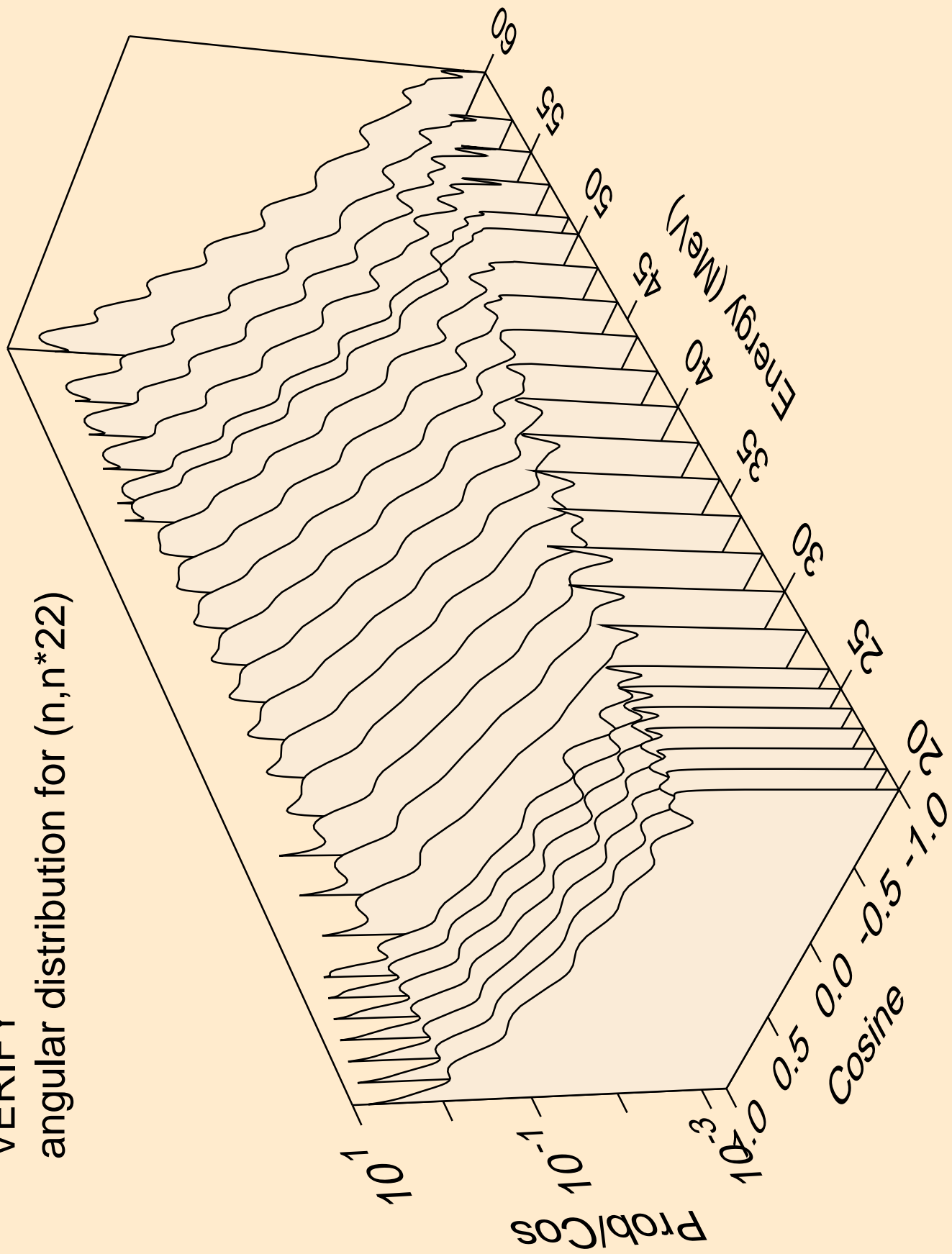
VERIFY
angular distribution for (n,n*21)



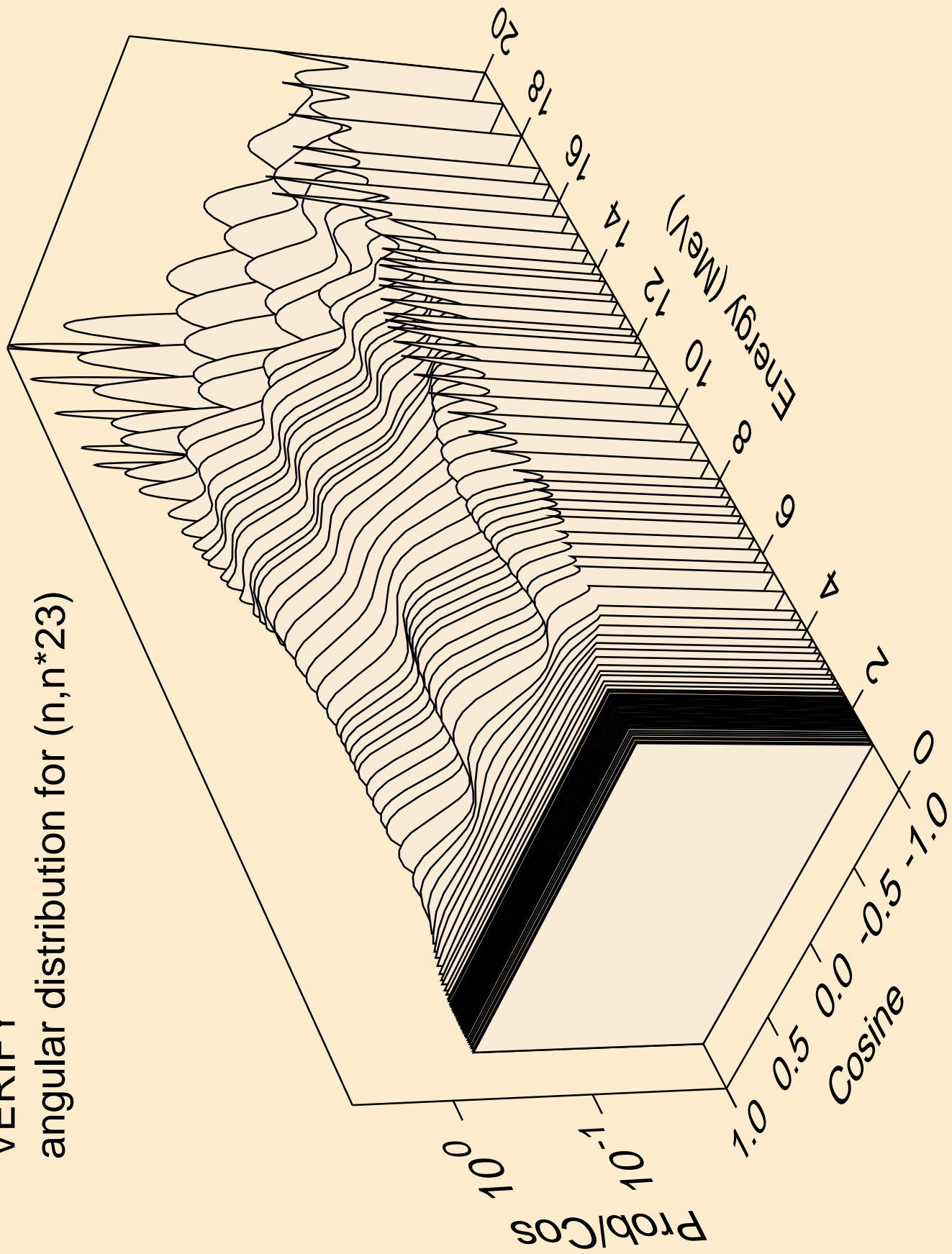
VERIFY
angular distribution for (n,n*22)



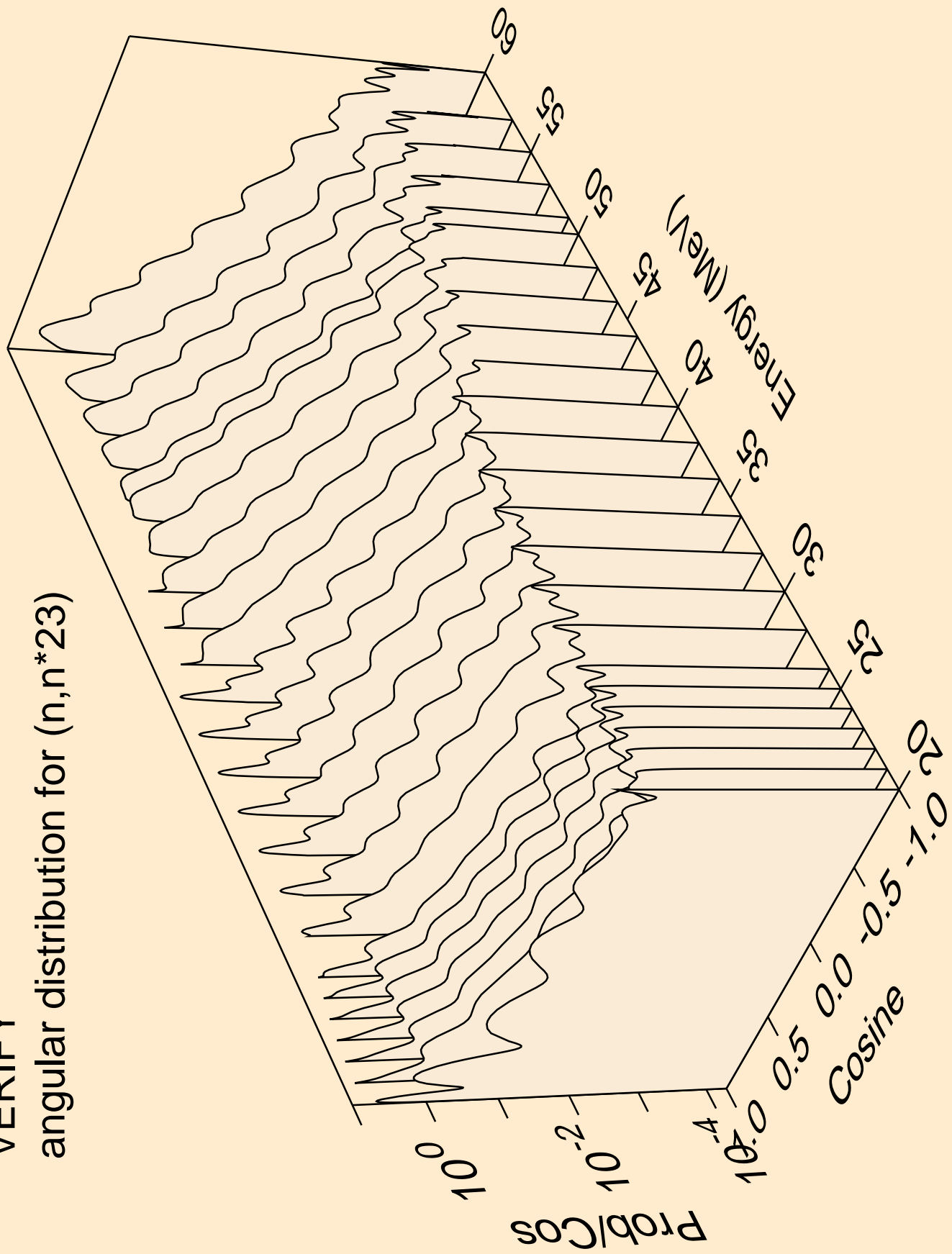
VERIFY
angular distribution for (n,n*22)



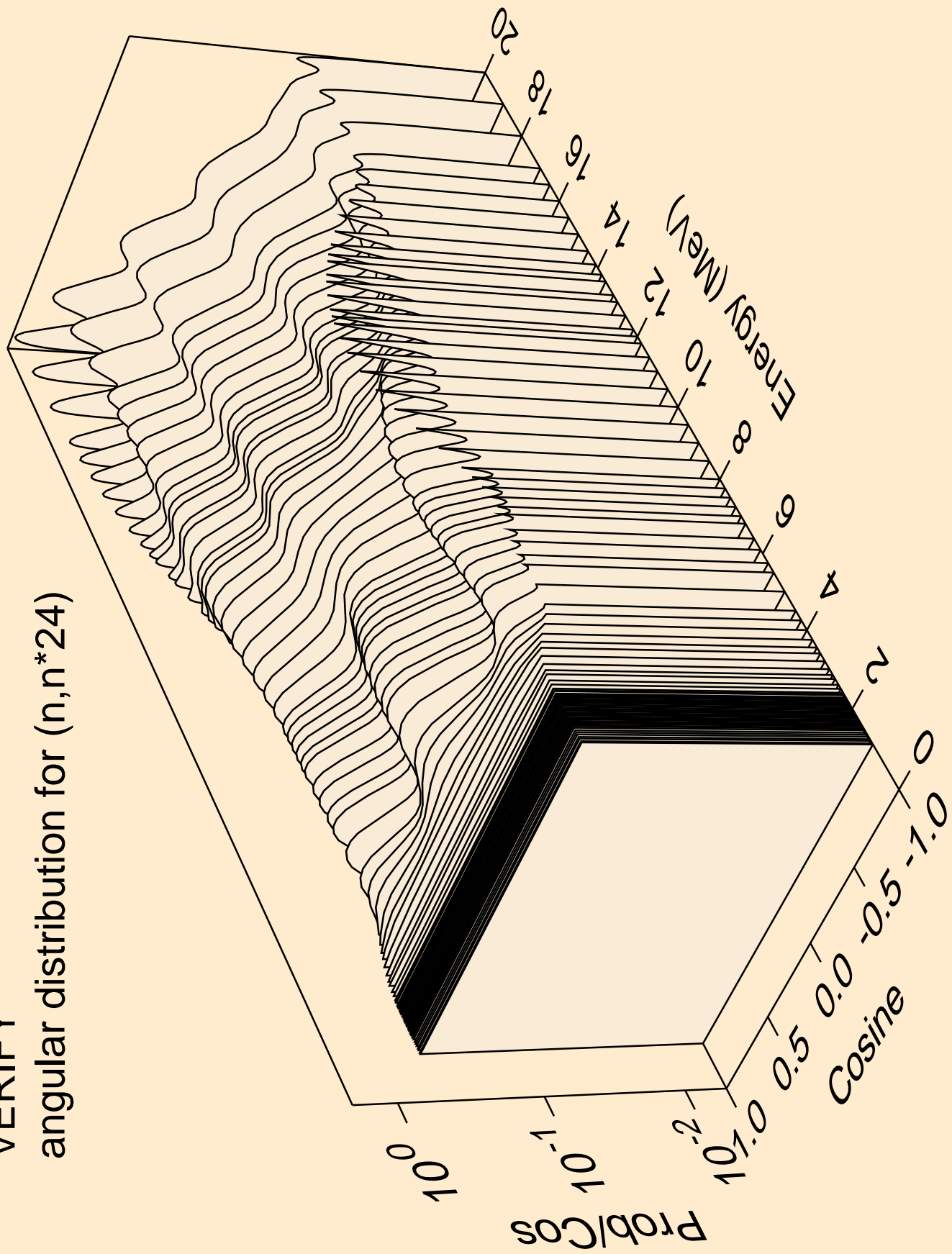
VERIFY
angular distribution for (n,n*23)



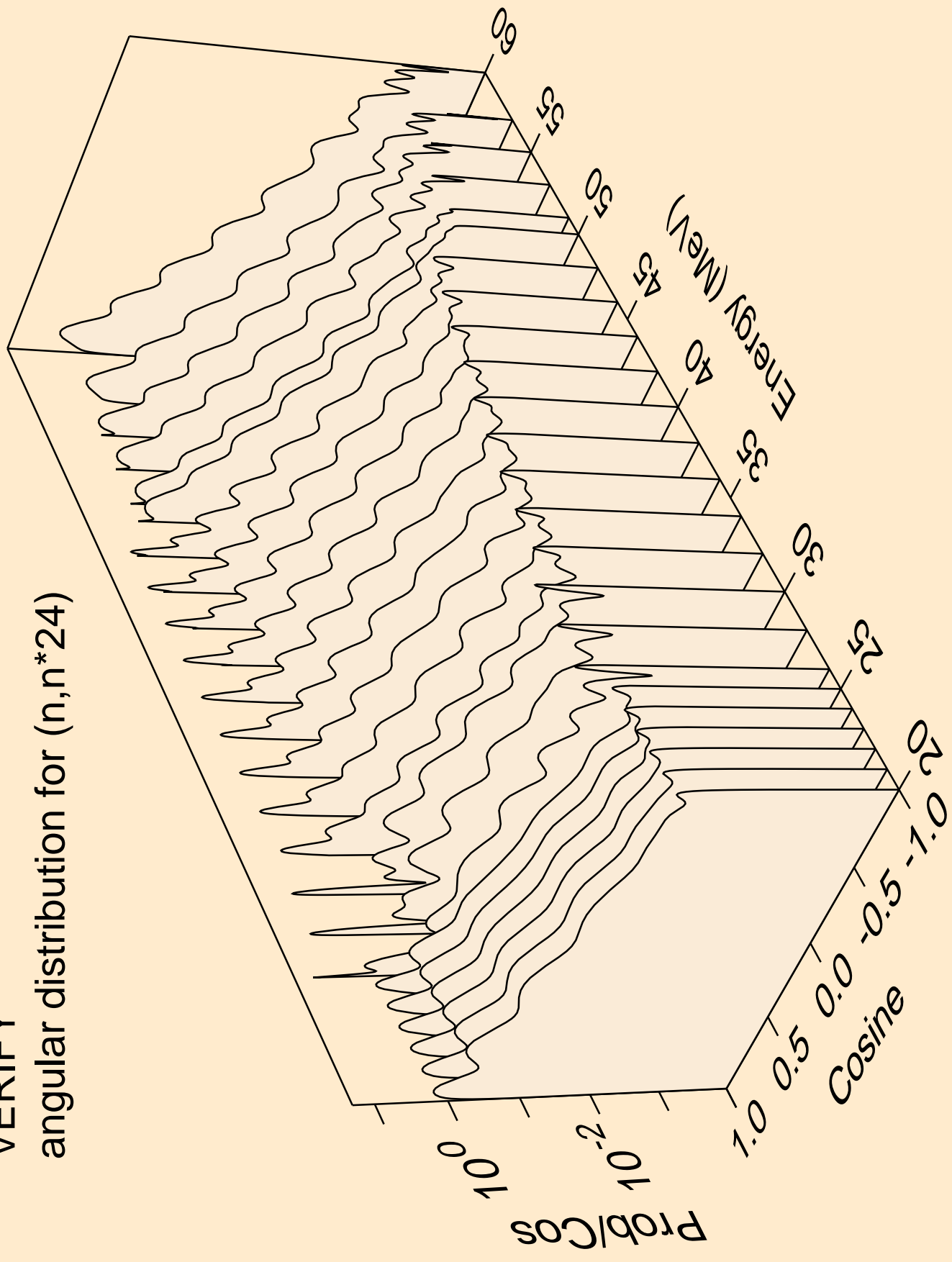
VERIFY
angular distribution for (n,n*23)



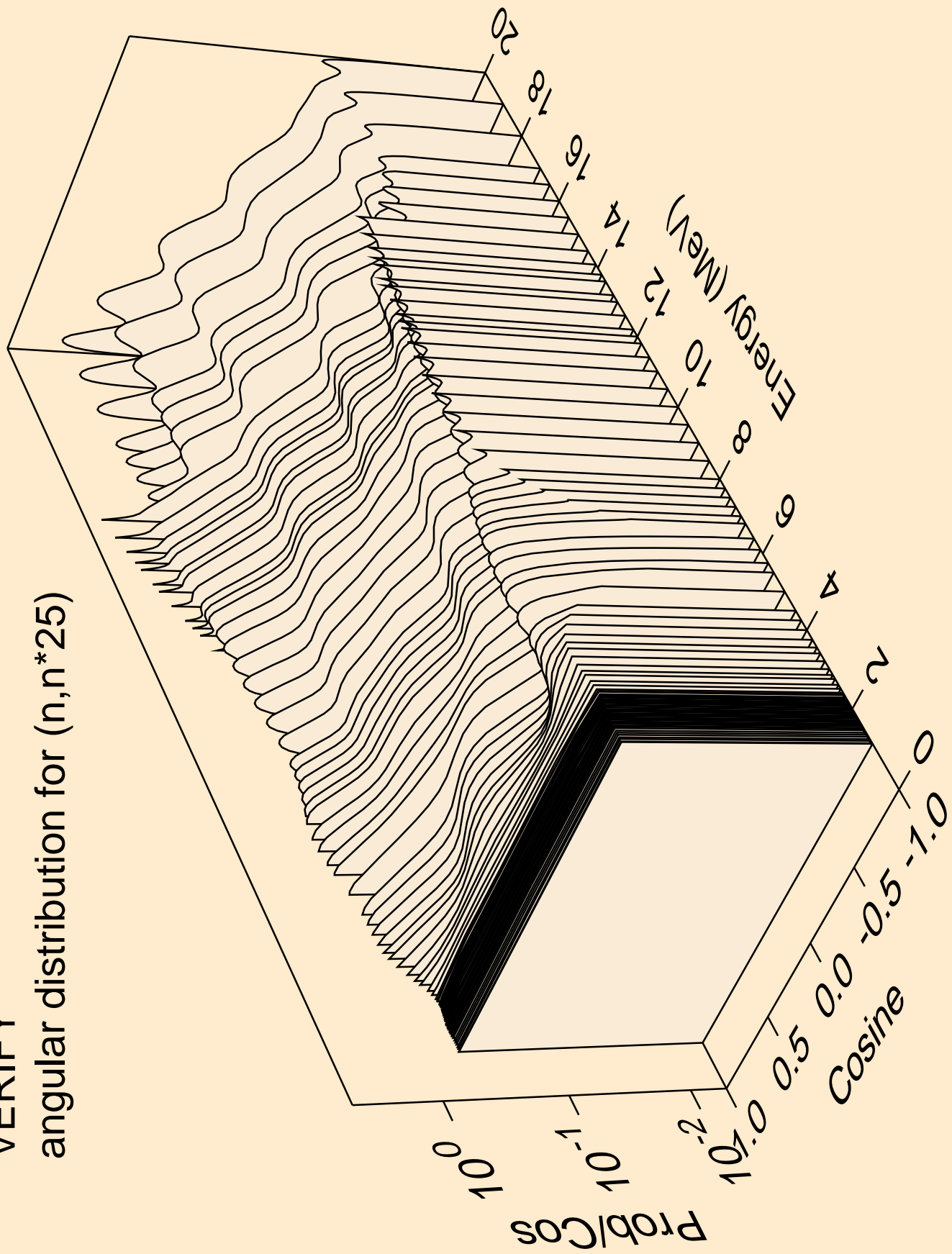
VERIFY
angular distribution for (n,n*24)



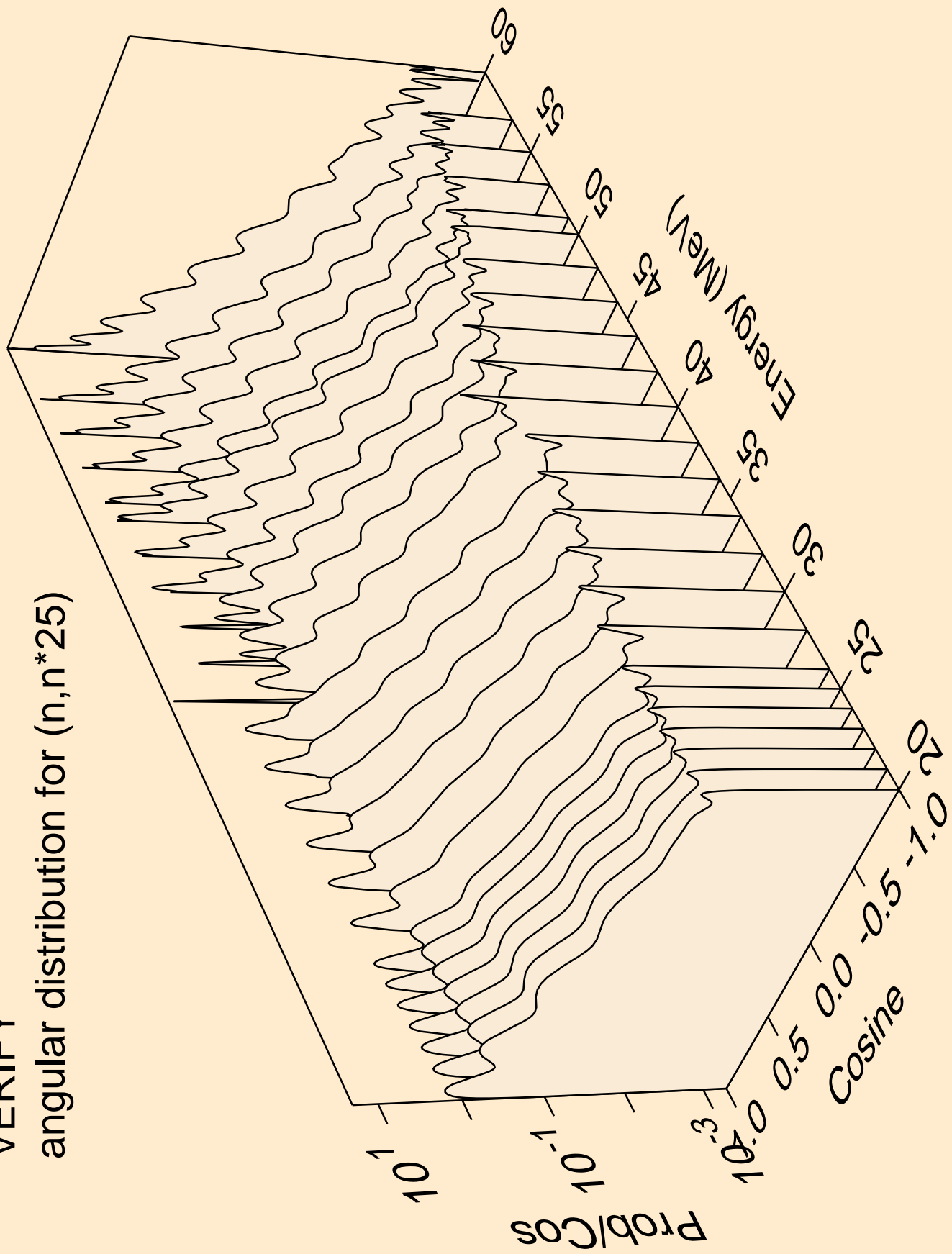
VERIFY
angular distribution for (n,n*24)



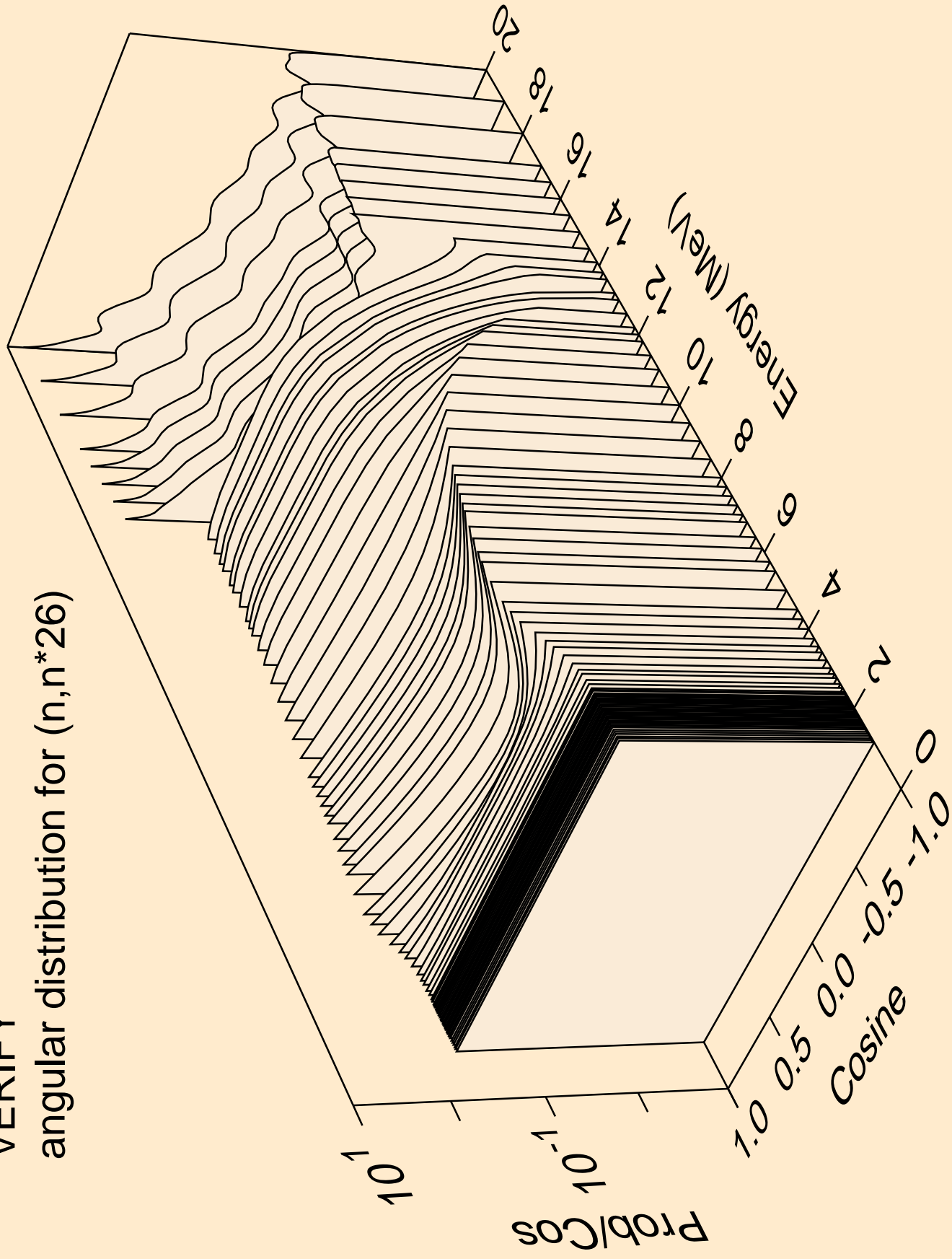
VERIFY
angular distribution for (n,n*25)



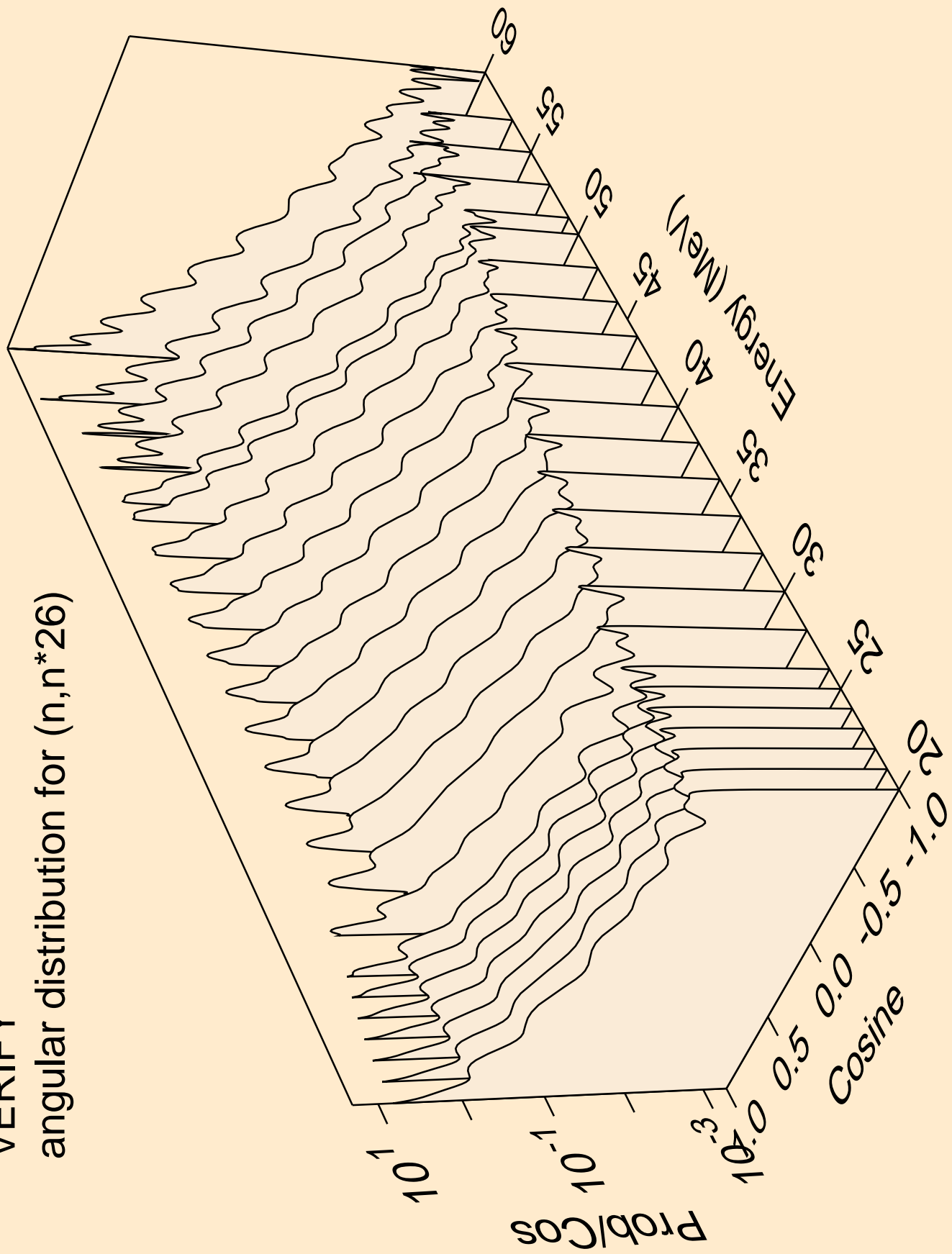
VERIFY
angular distribution for (n,n*25)



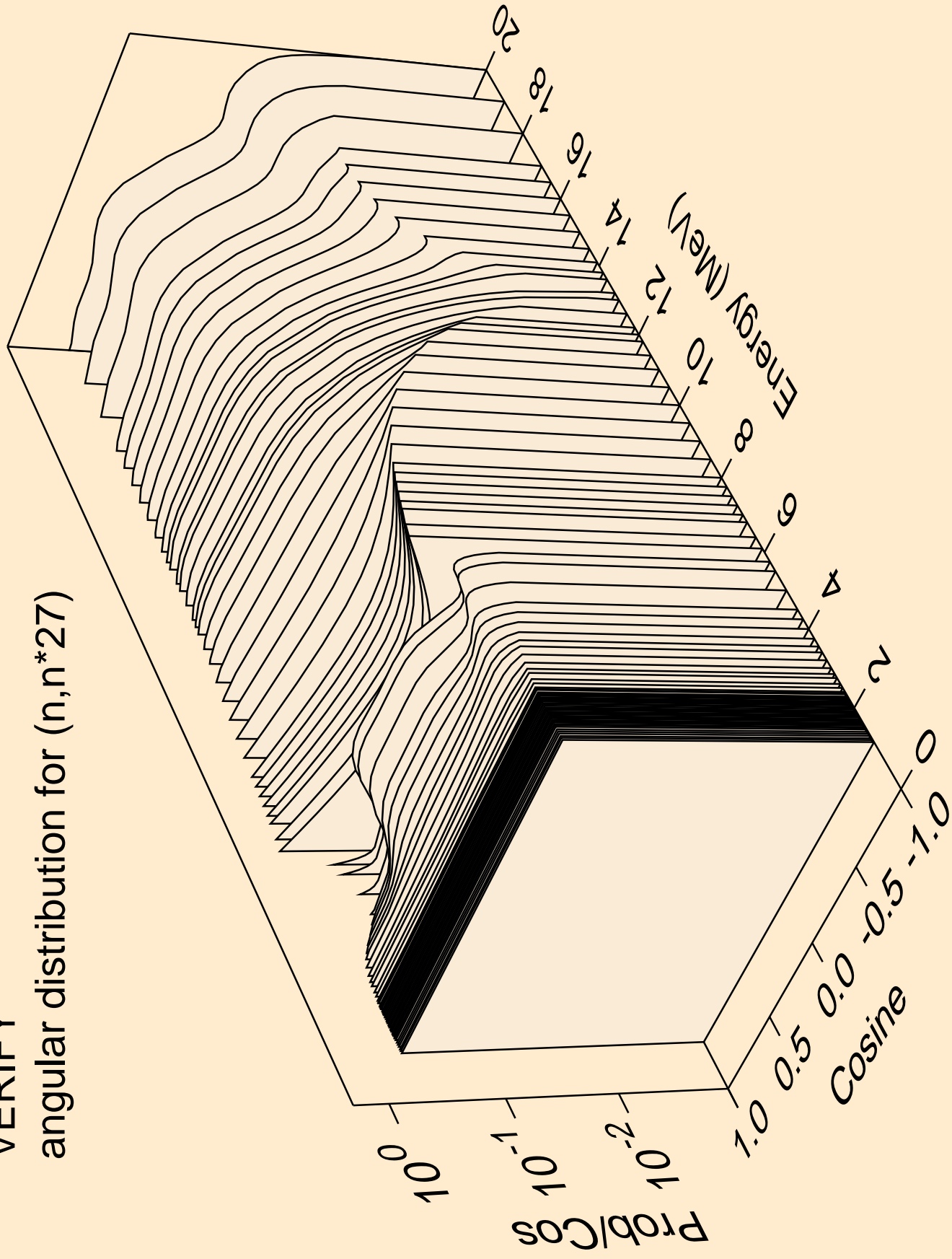
VERIFY
angular distribution for (n,n*26)



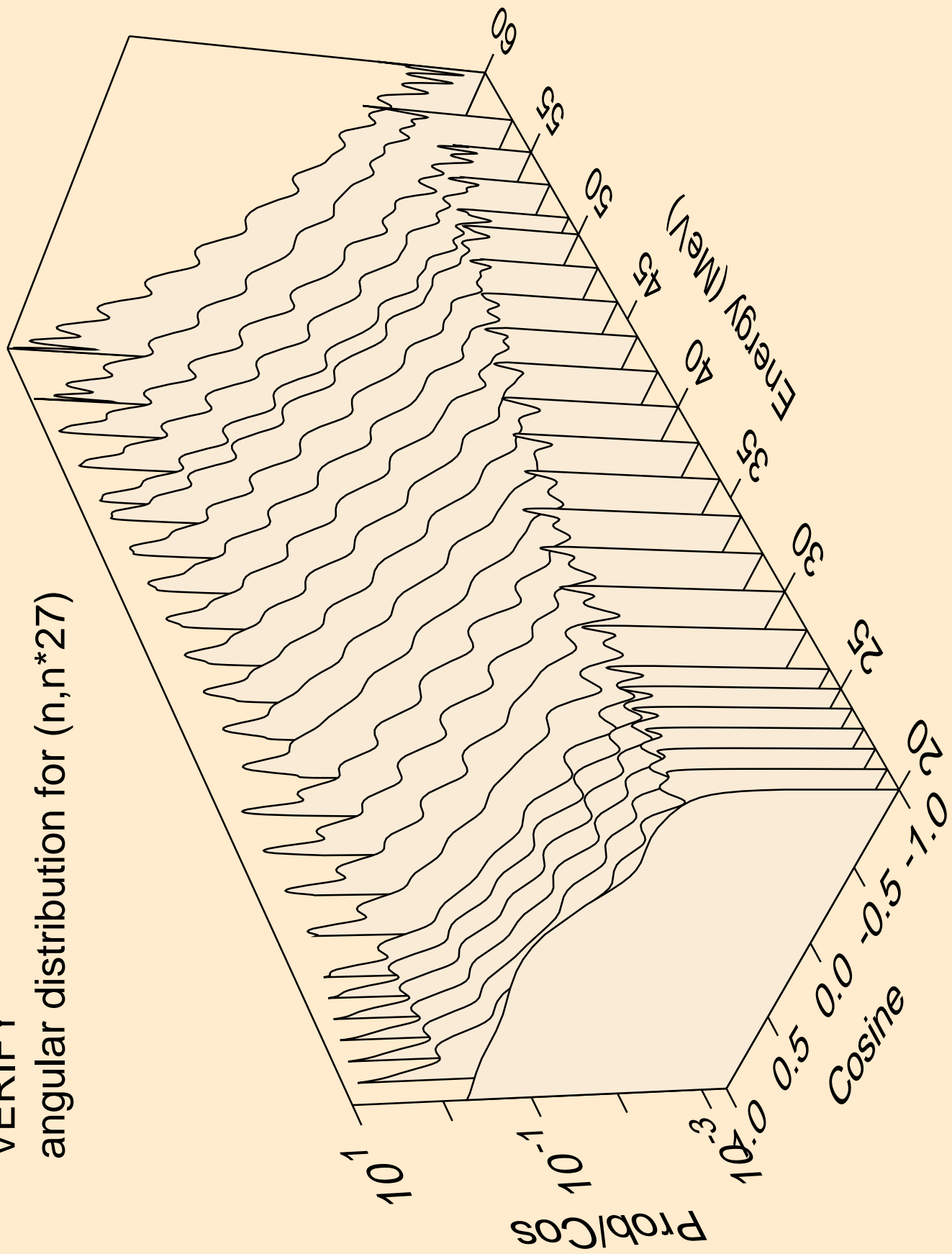
VERIFY
angular distribution for (n,n*26)



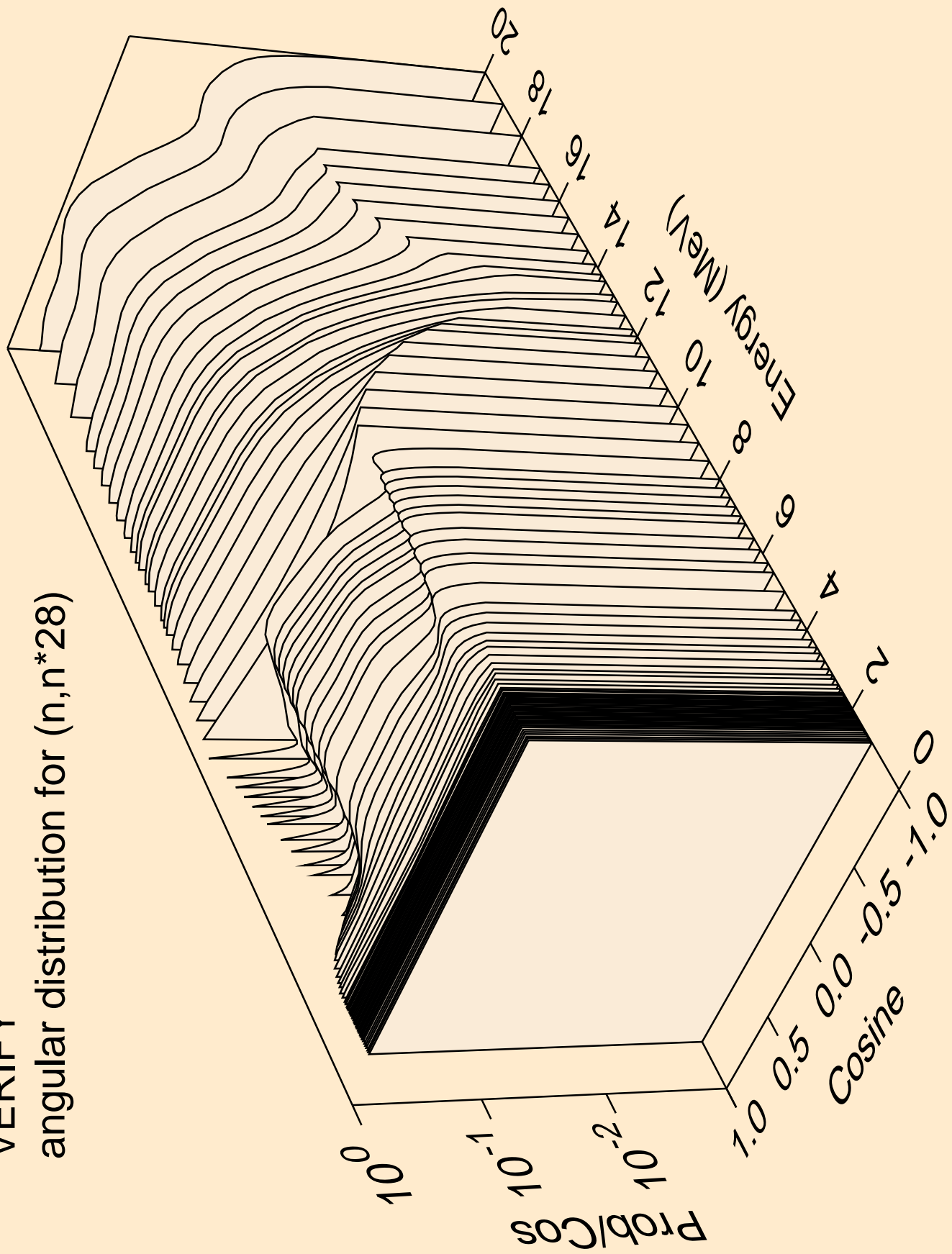
VERIFY
angular distribution for (n,n*27)



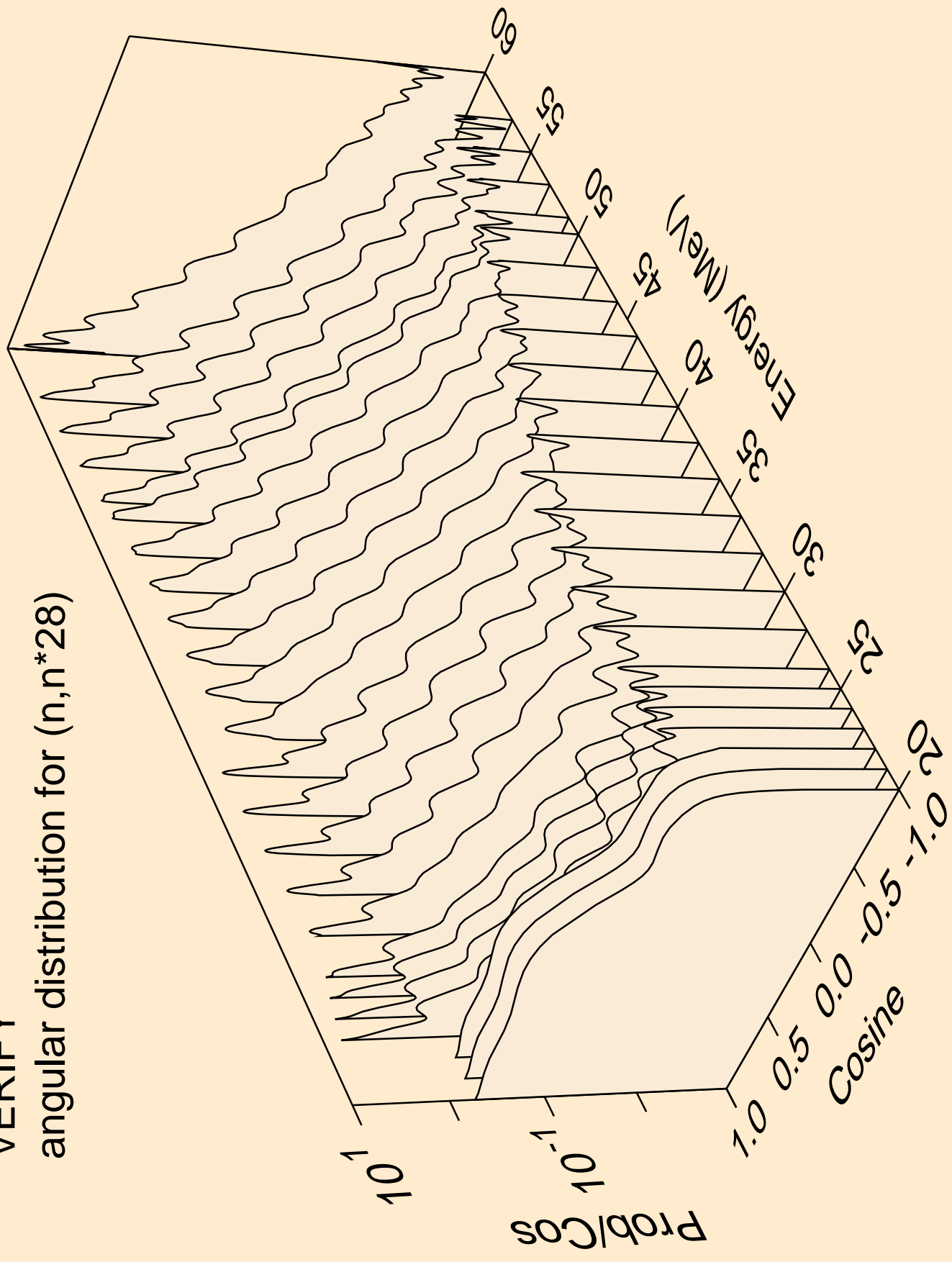
VERIFY
angular distribution for (n,n*27)



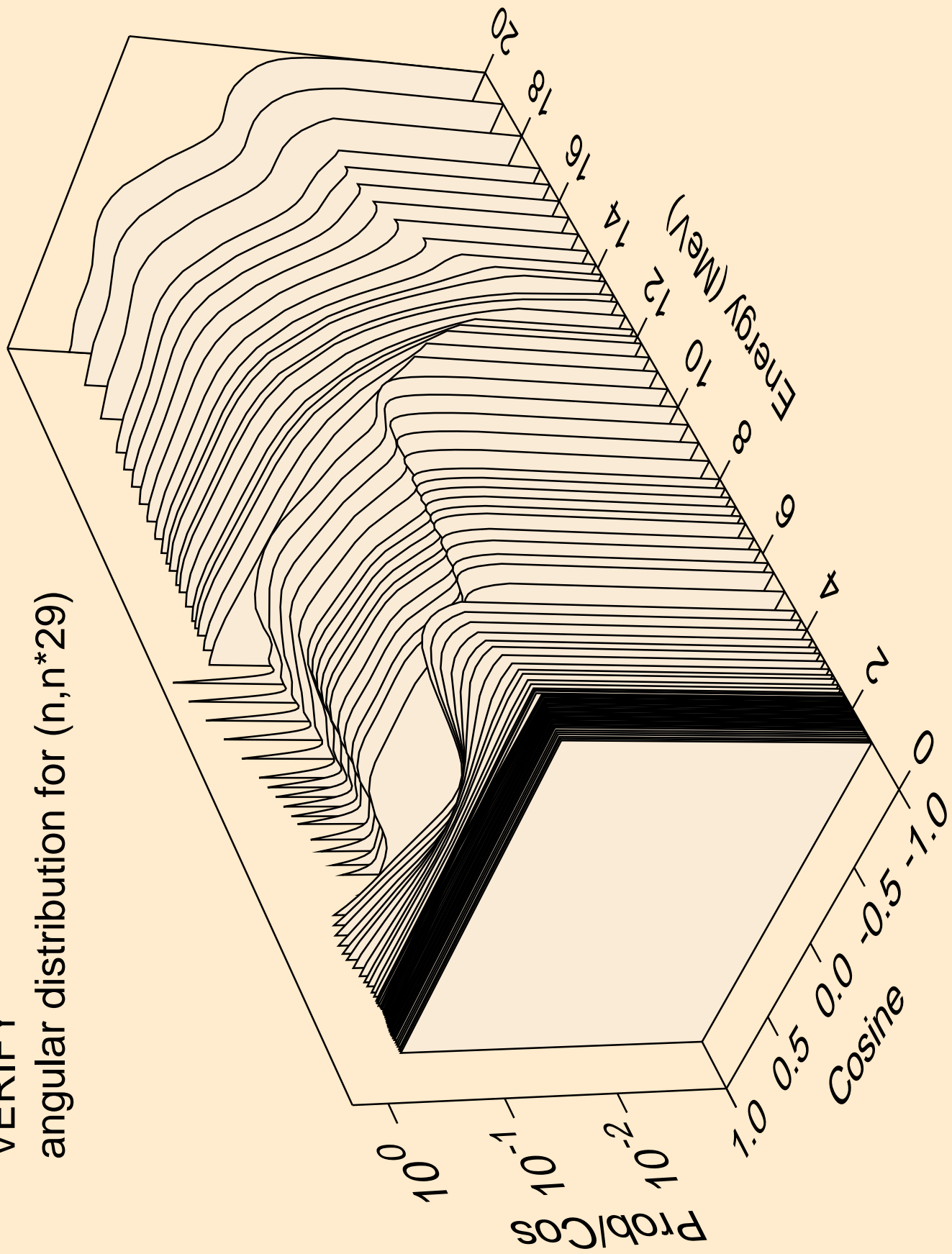
VERIFY
angular distribution for (n,n*28)



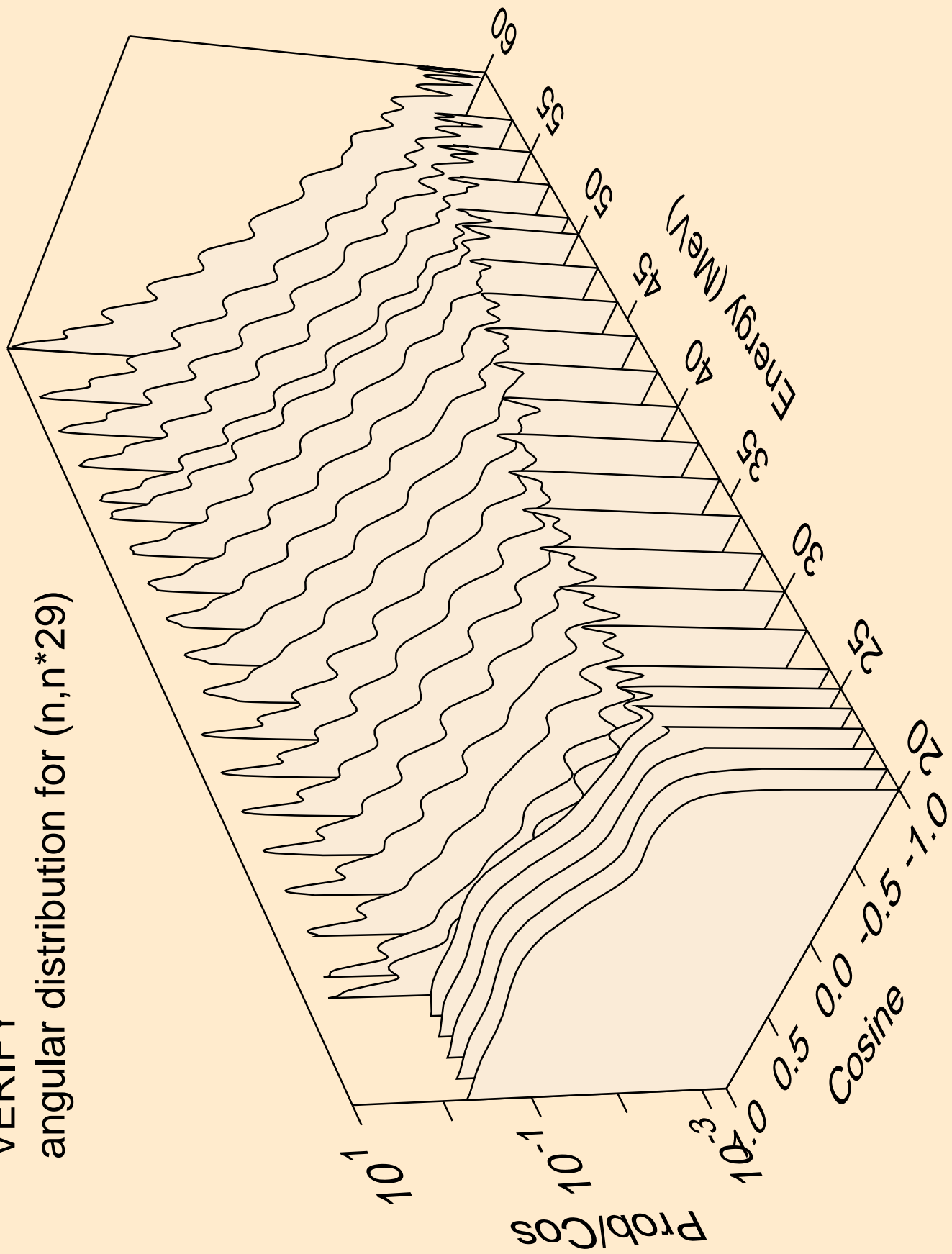
VERIFY
angular distribution for (n,n*28)



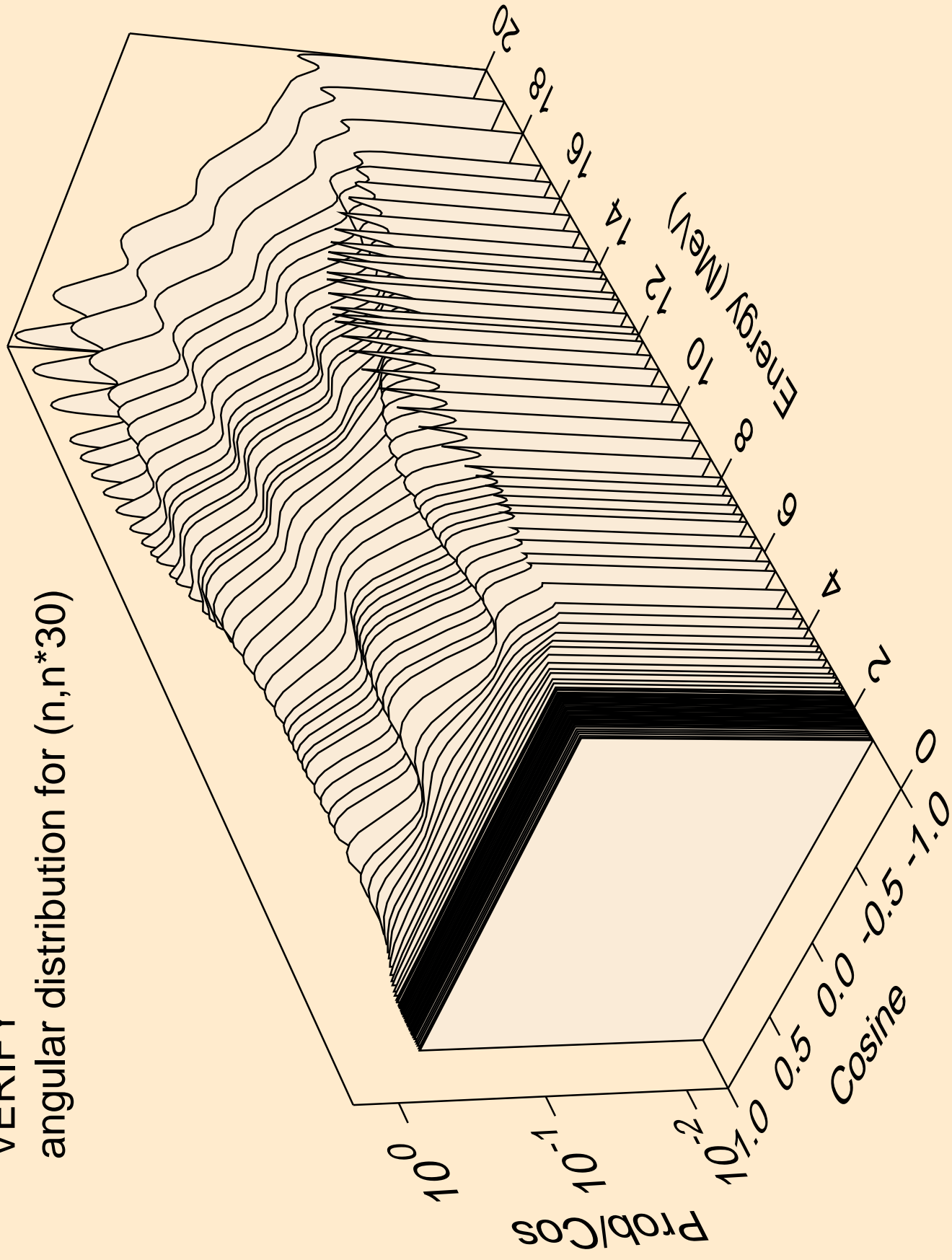
VERIFY
angular distribution for (n,n*29)



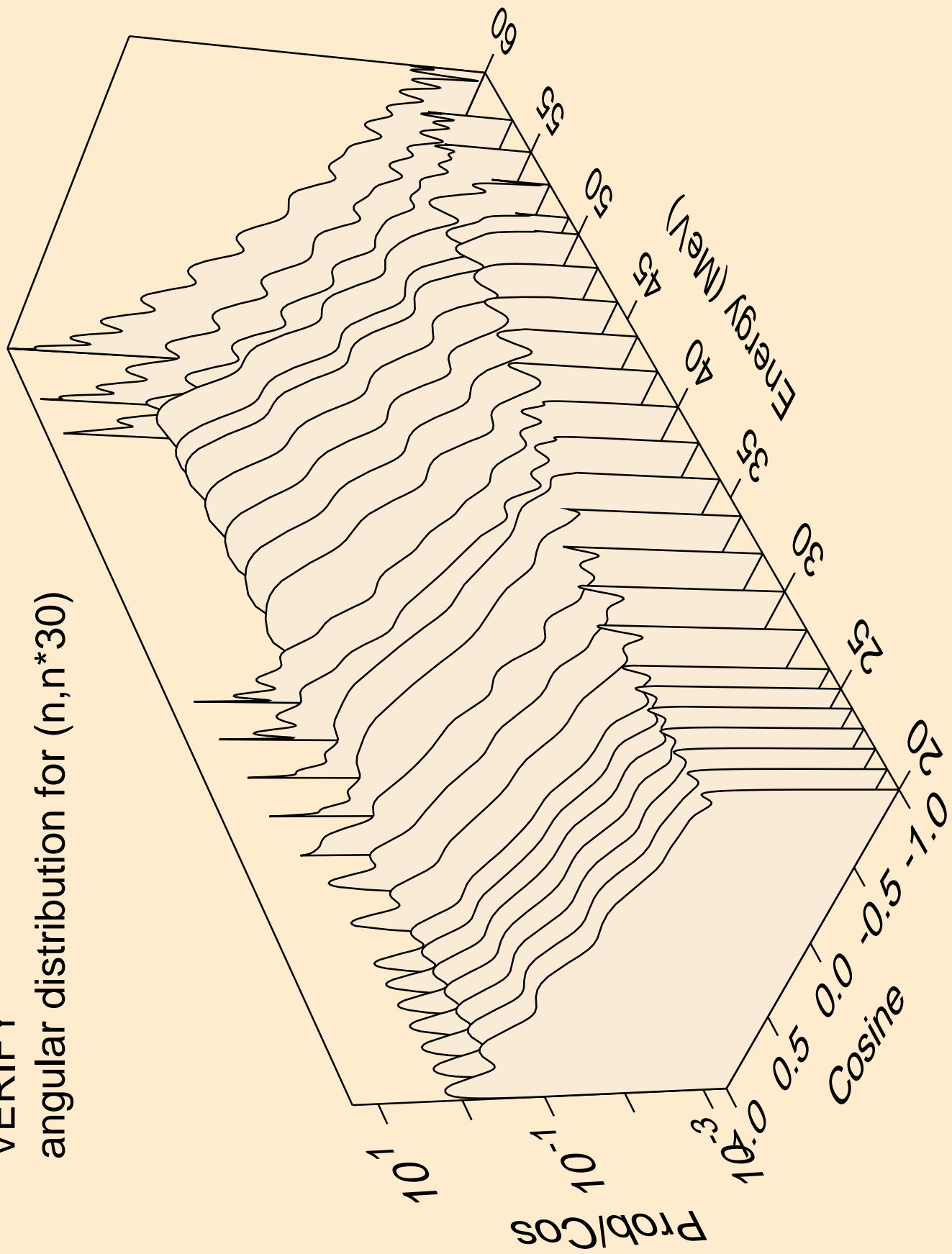
VERIFY
angular distribution for (n,n*29)



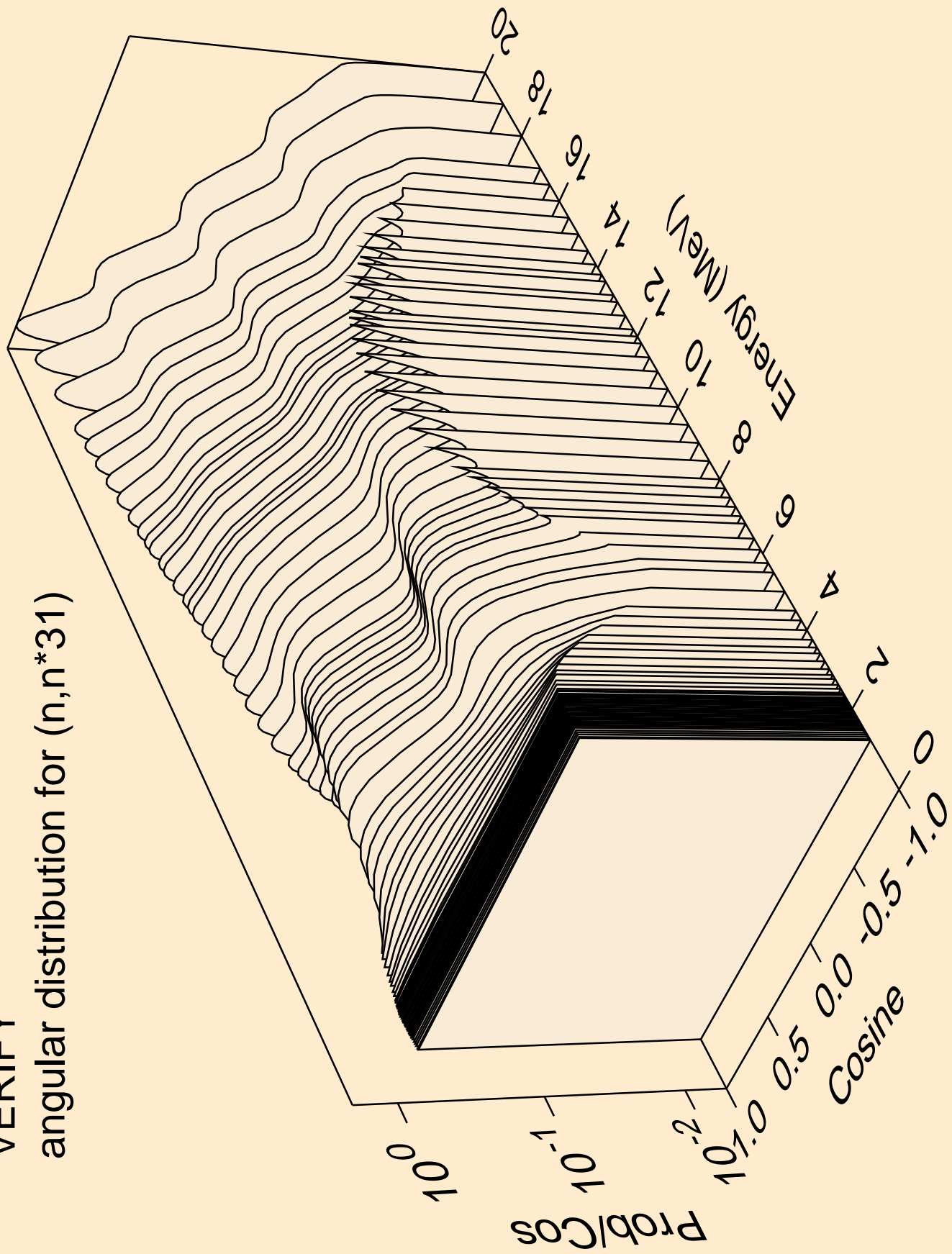
VERIFY
angular distribution for (n,n*30)



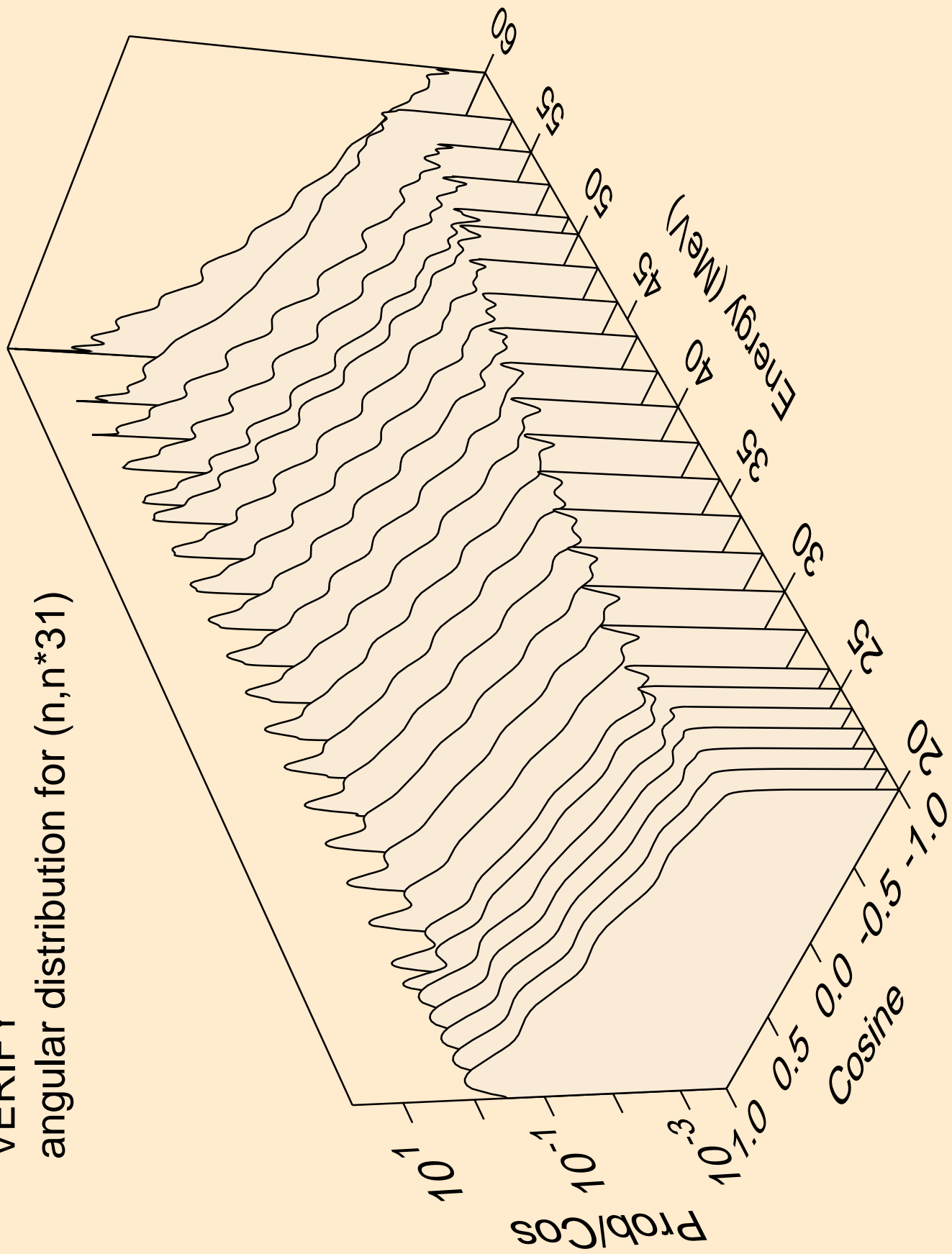
VERIFY
angular distribution for (n,n*30)



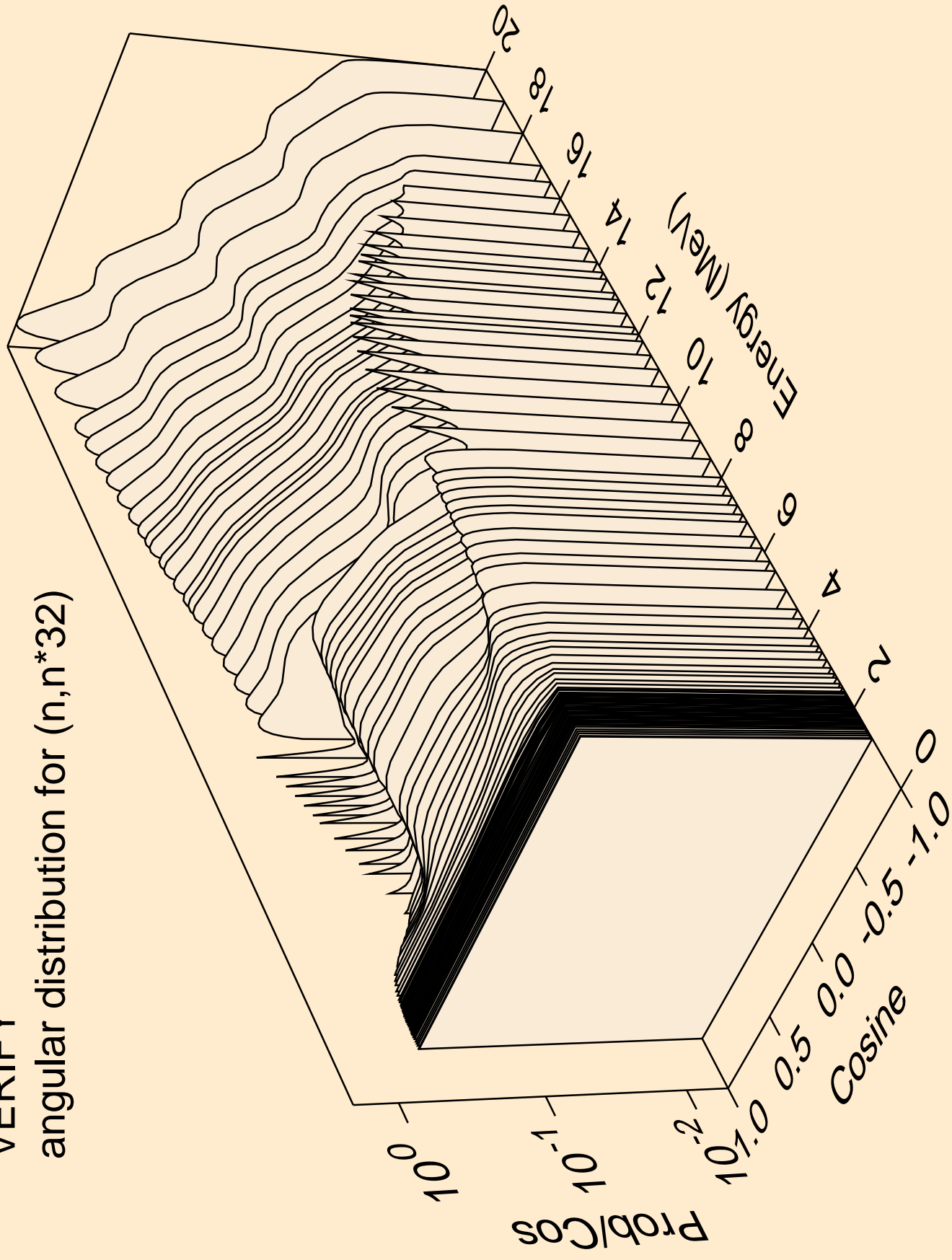
VERIFY
angular distribution for (n,n*31)



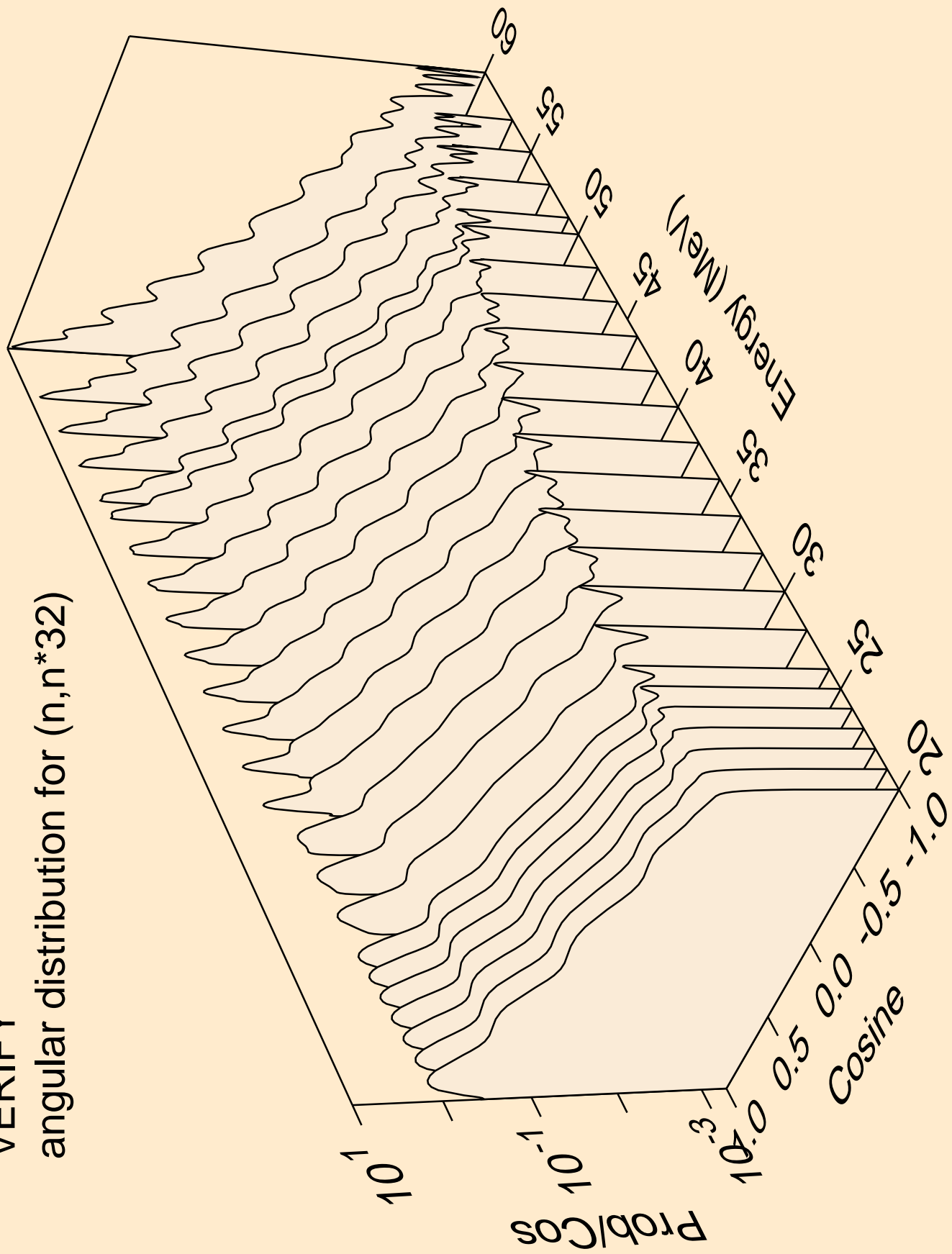
VERIFY
angular distribution for (n,n*31)



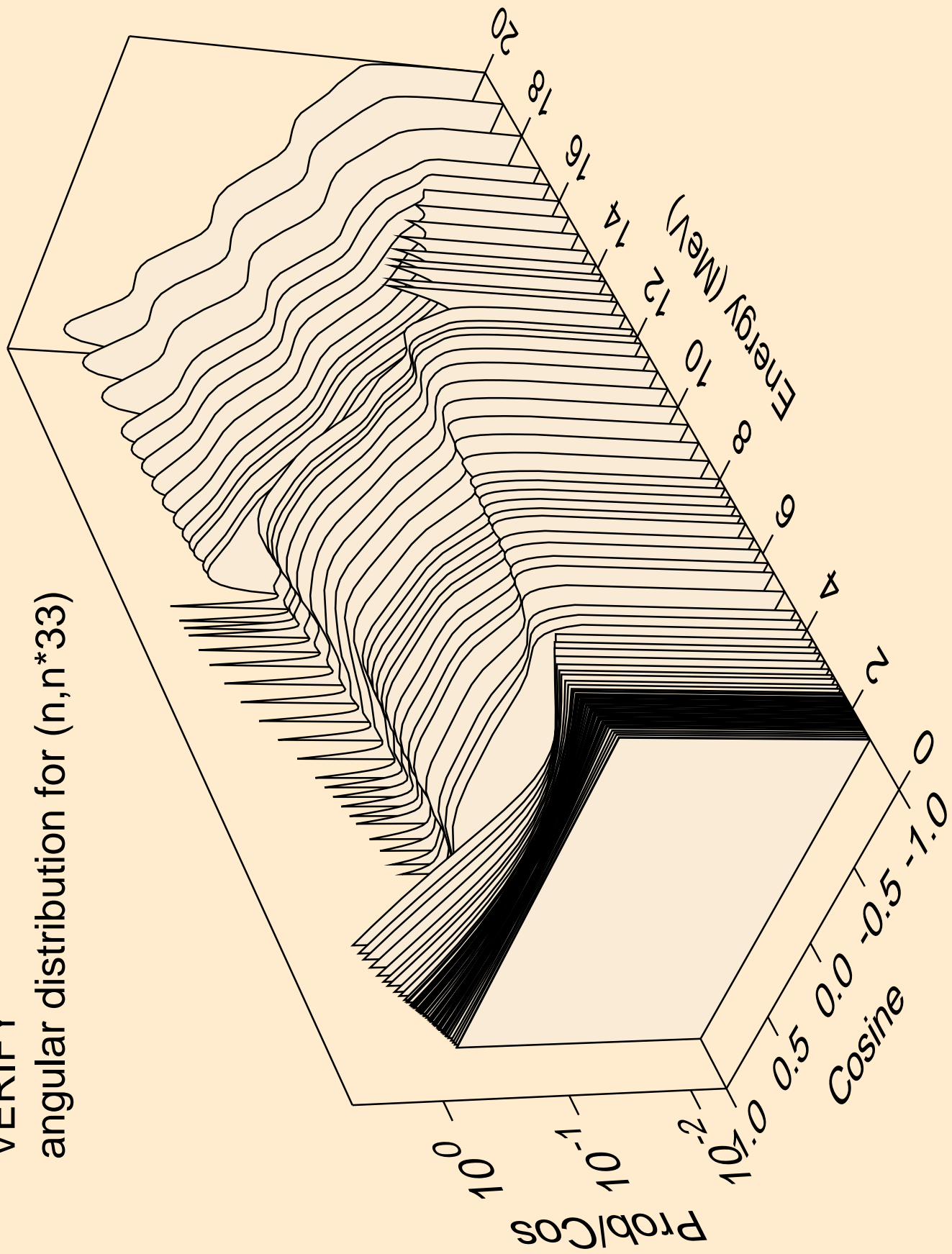
VERIFY
angular distribution for (n,n*32)



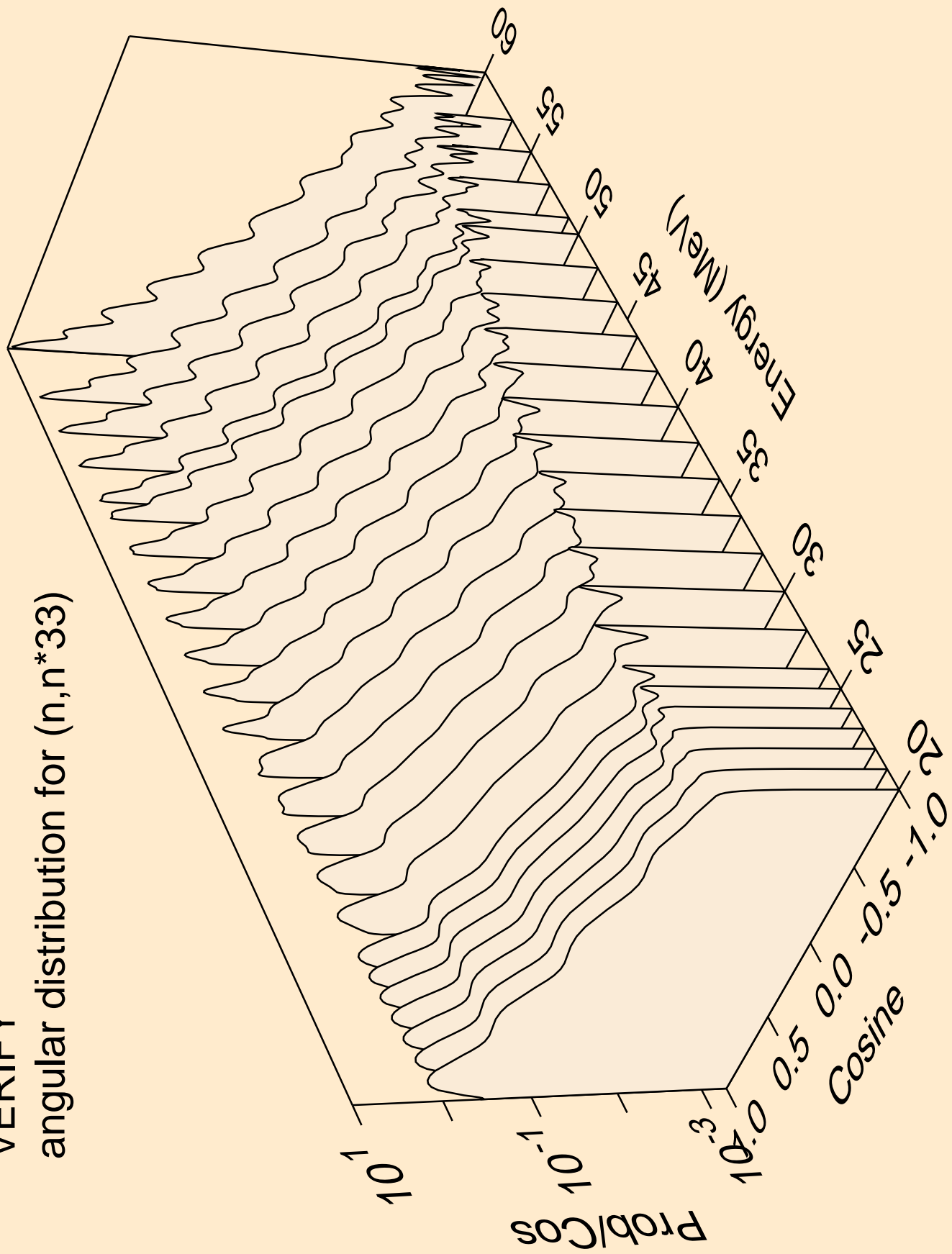
VERIFY
angular distribution for (n,n*32)



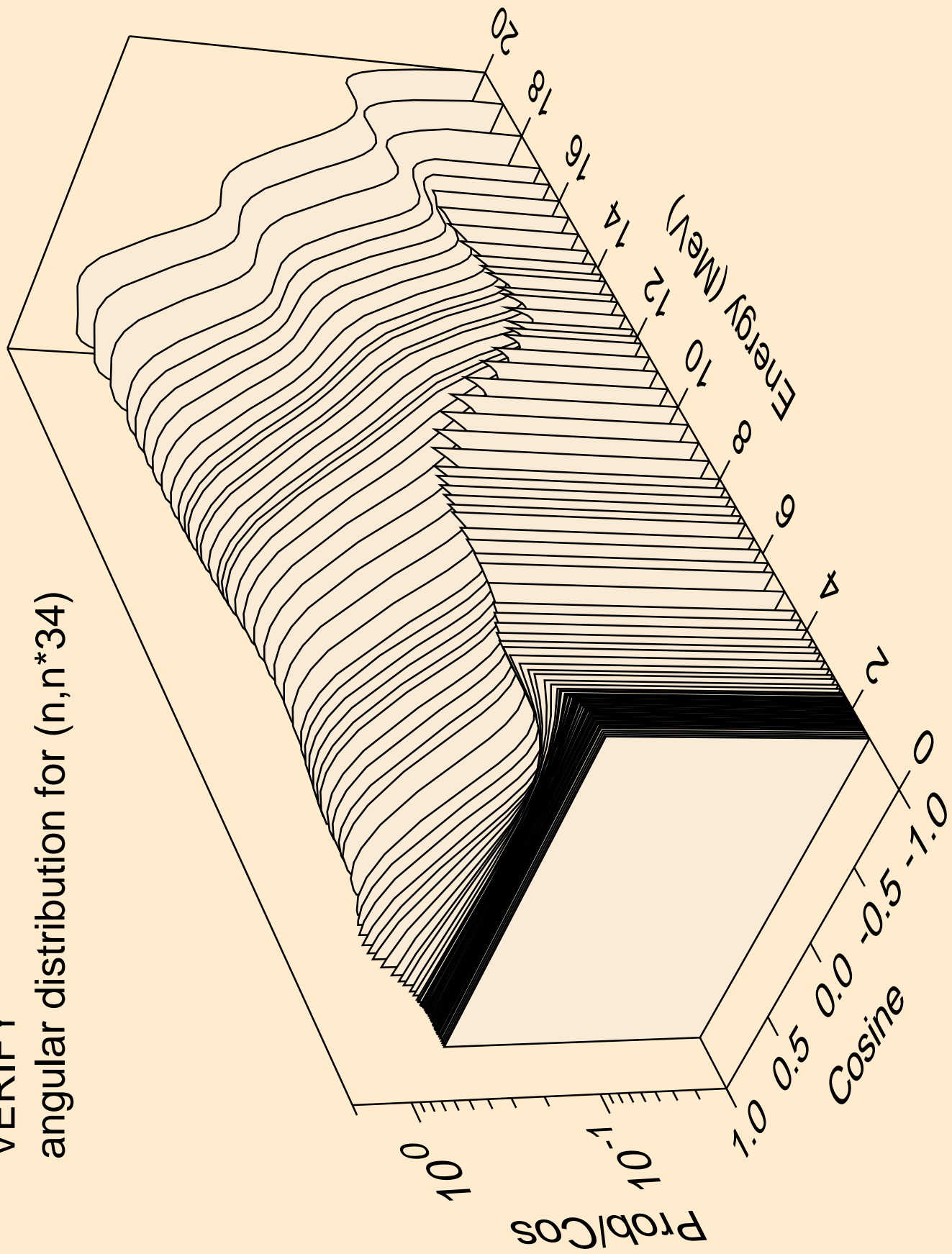
VERIFY
angular distribution for (n,n*33)



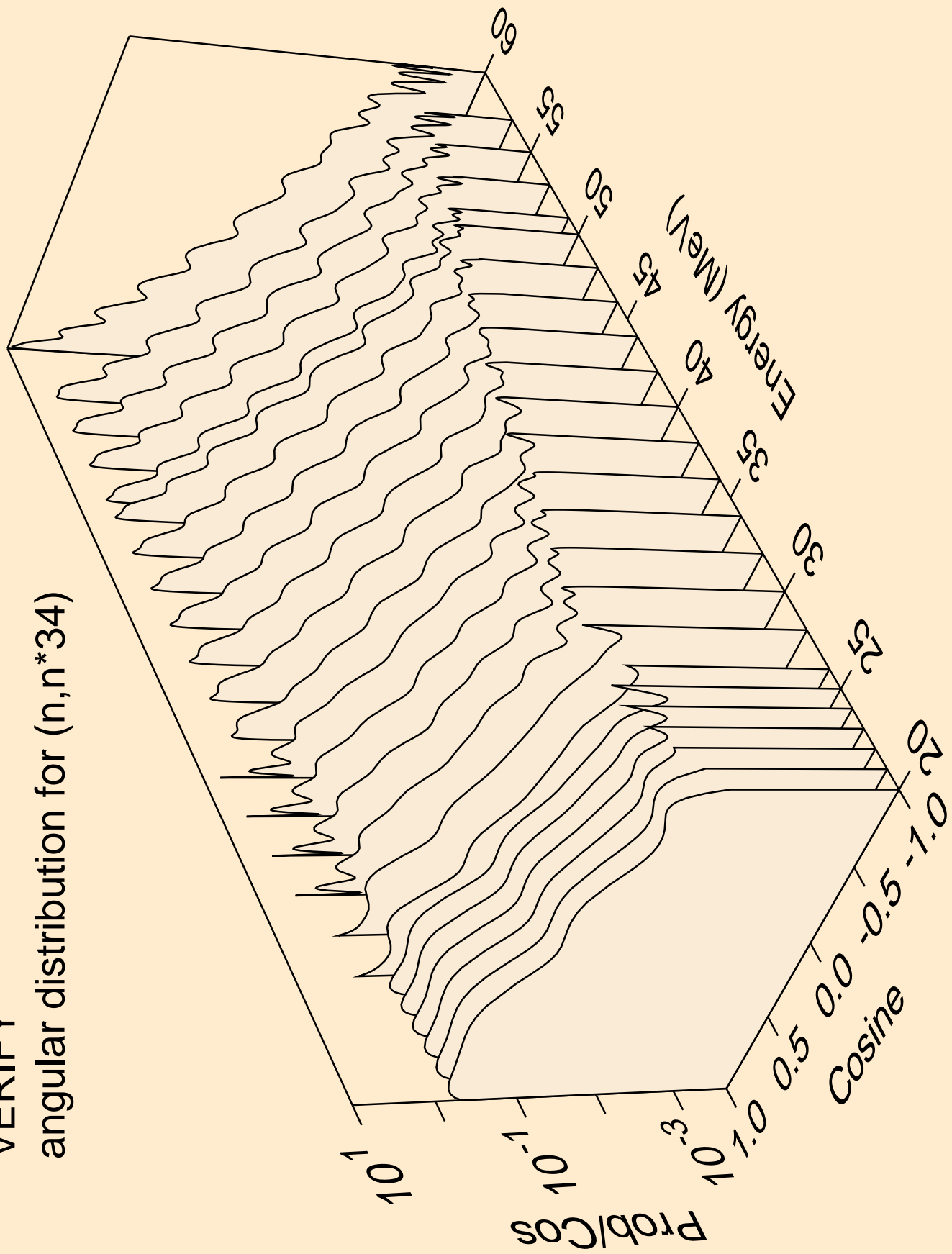
VERIFY
angular distribution for (n,n*33)



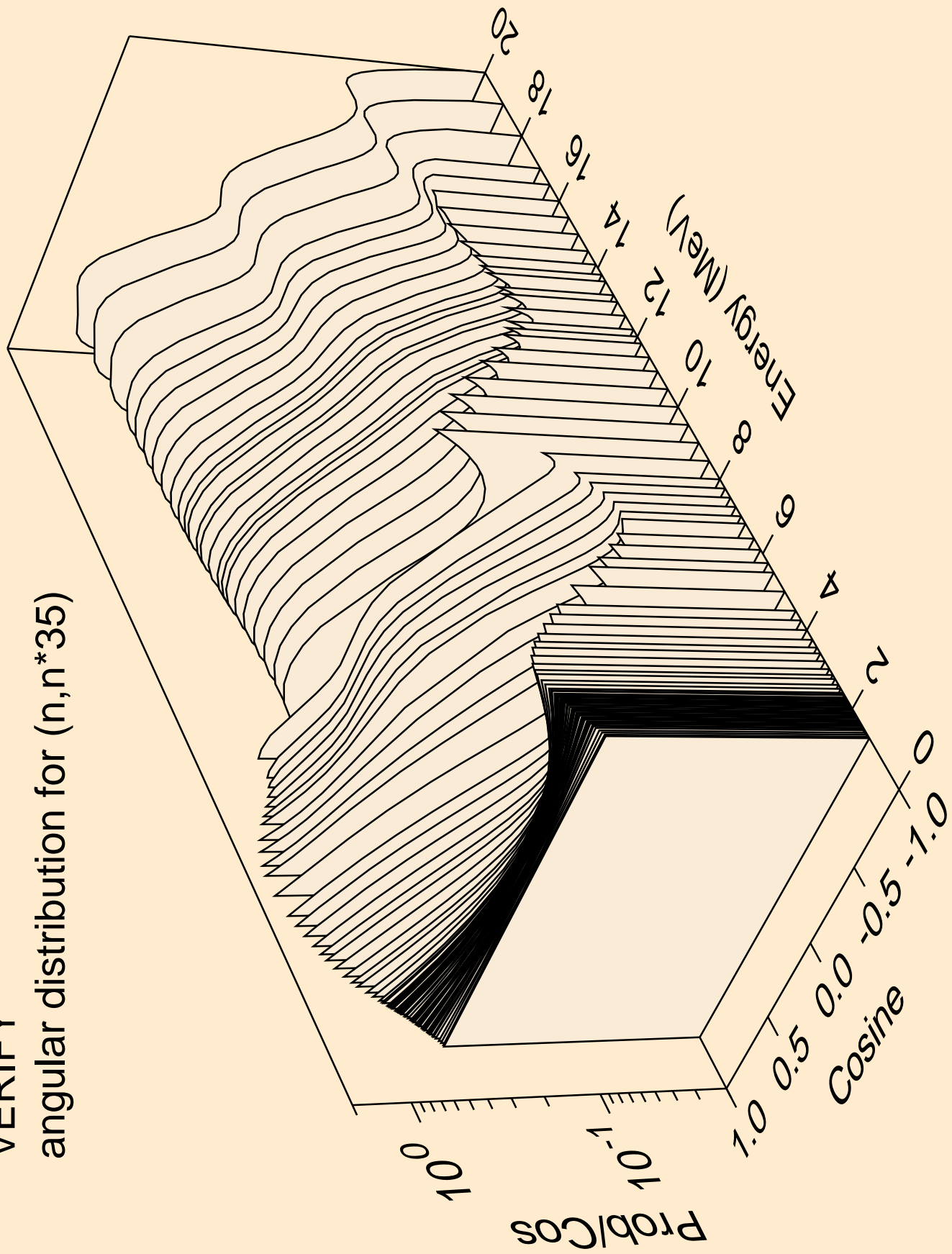
VERIFY
angular distribution for (n,n*34)



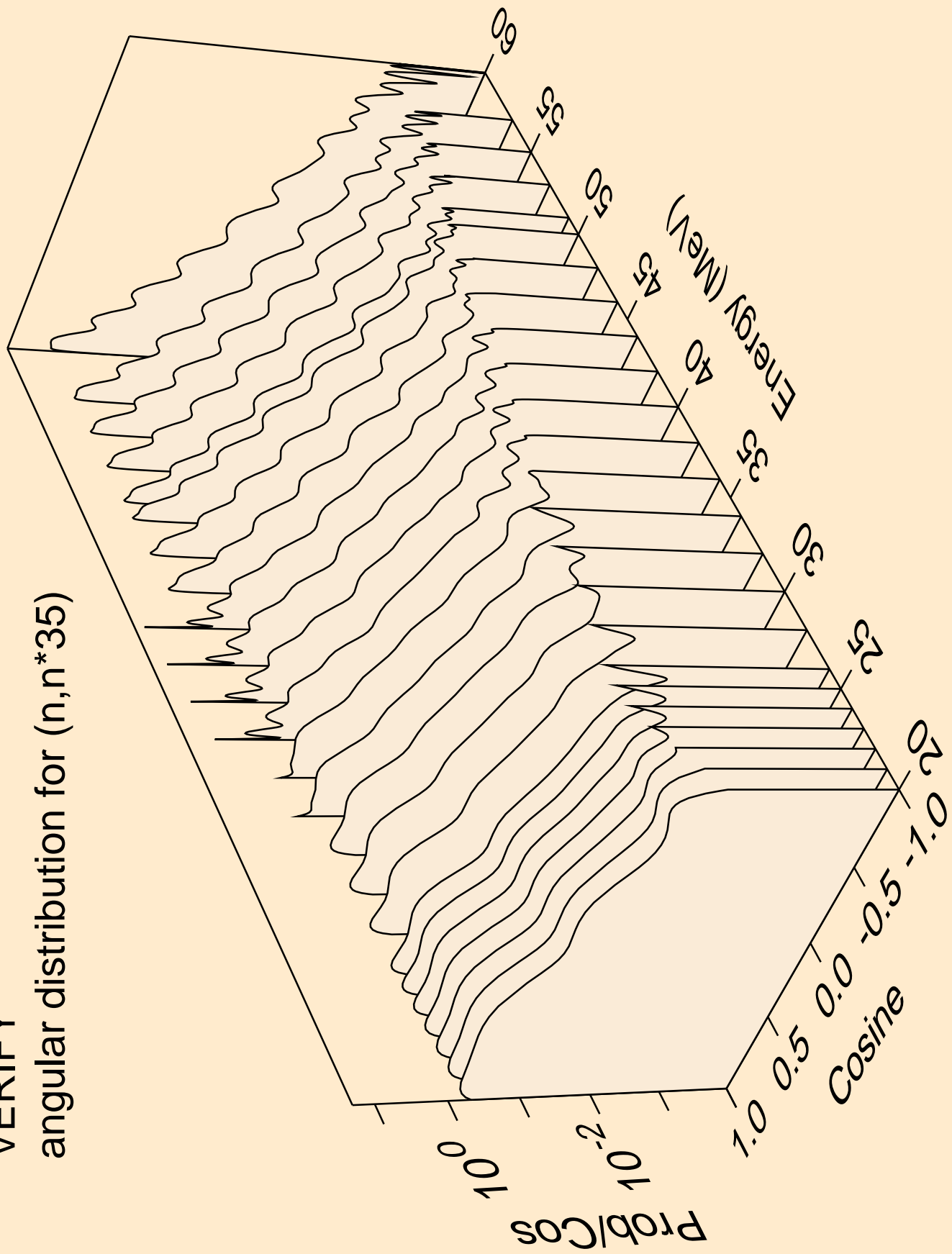
VERIFY
angular distribution for (n,n*34)



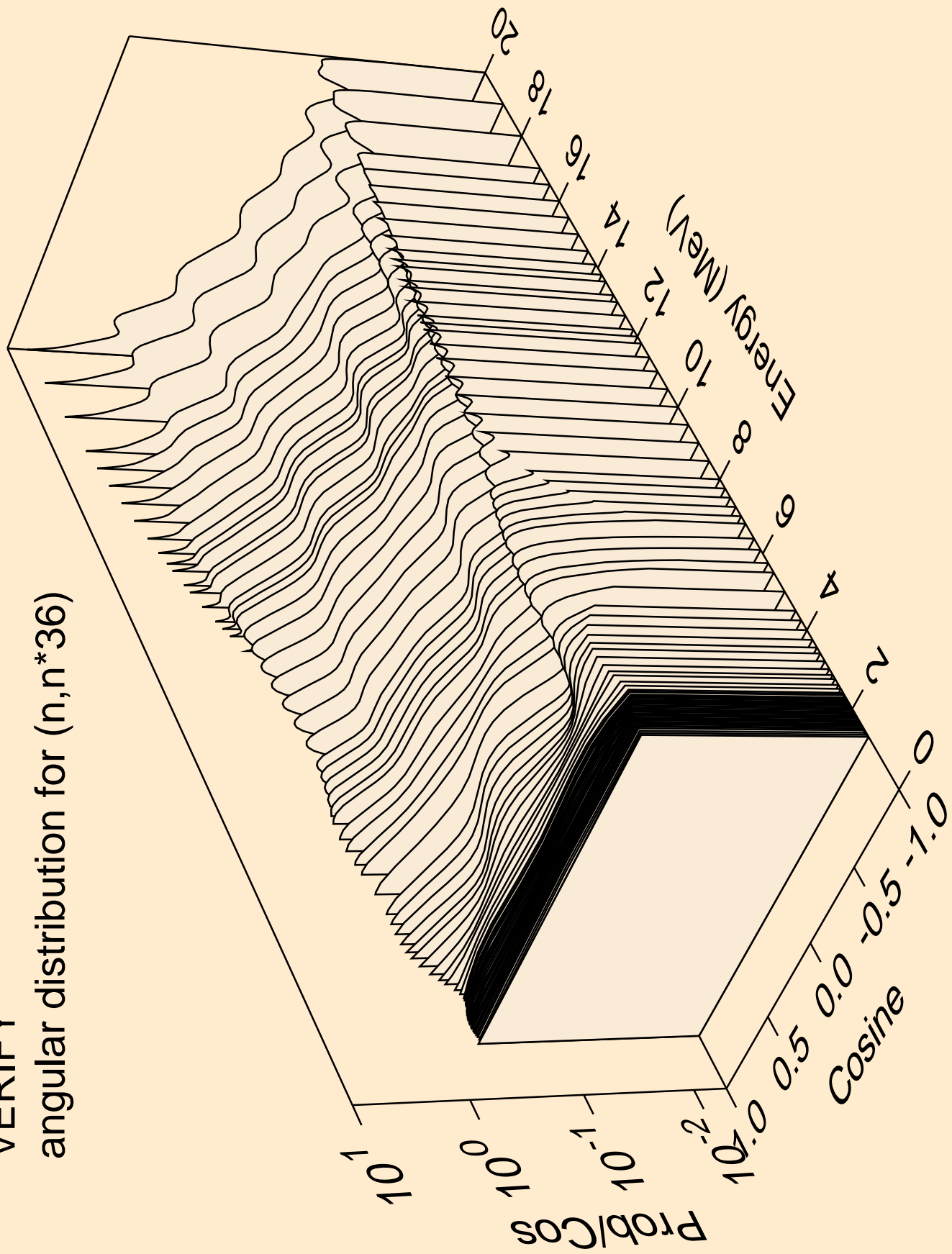
VERIFY
angular distribution for (n,n*35)



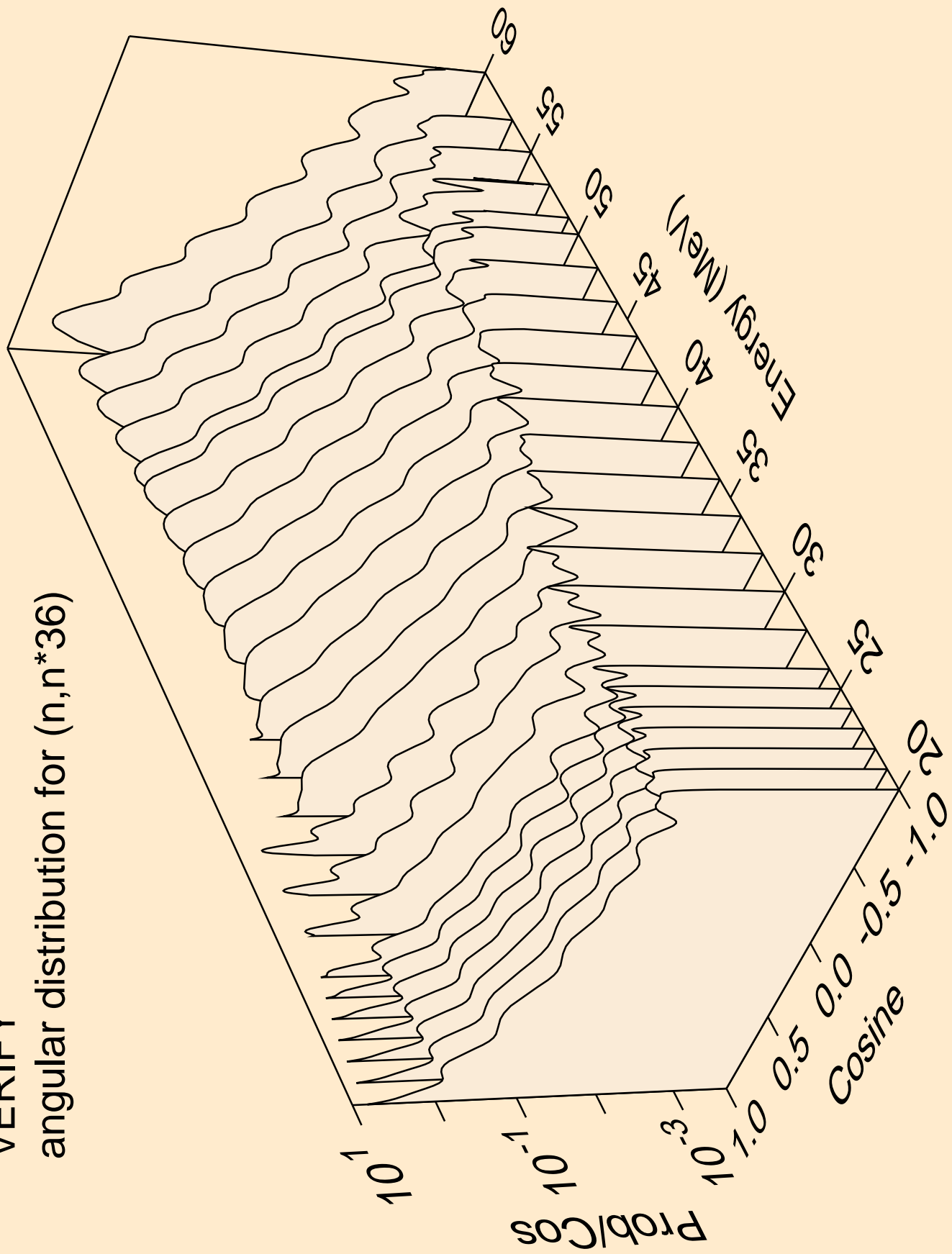
VERIFY
angular distribution for (n,n*35)



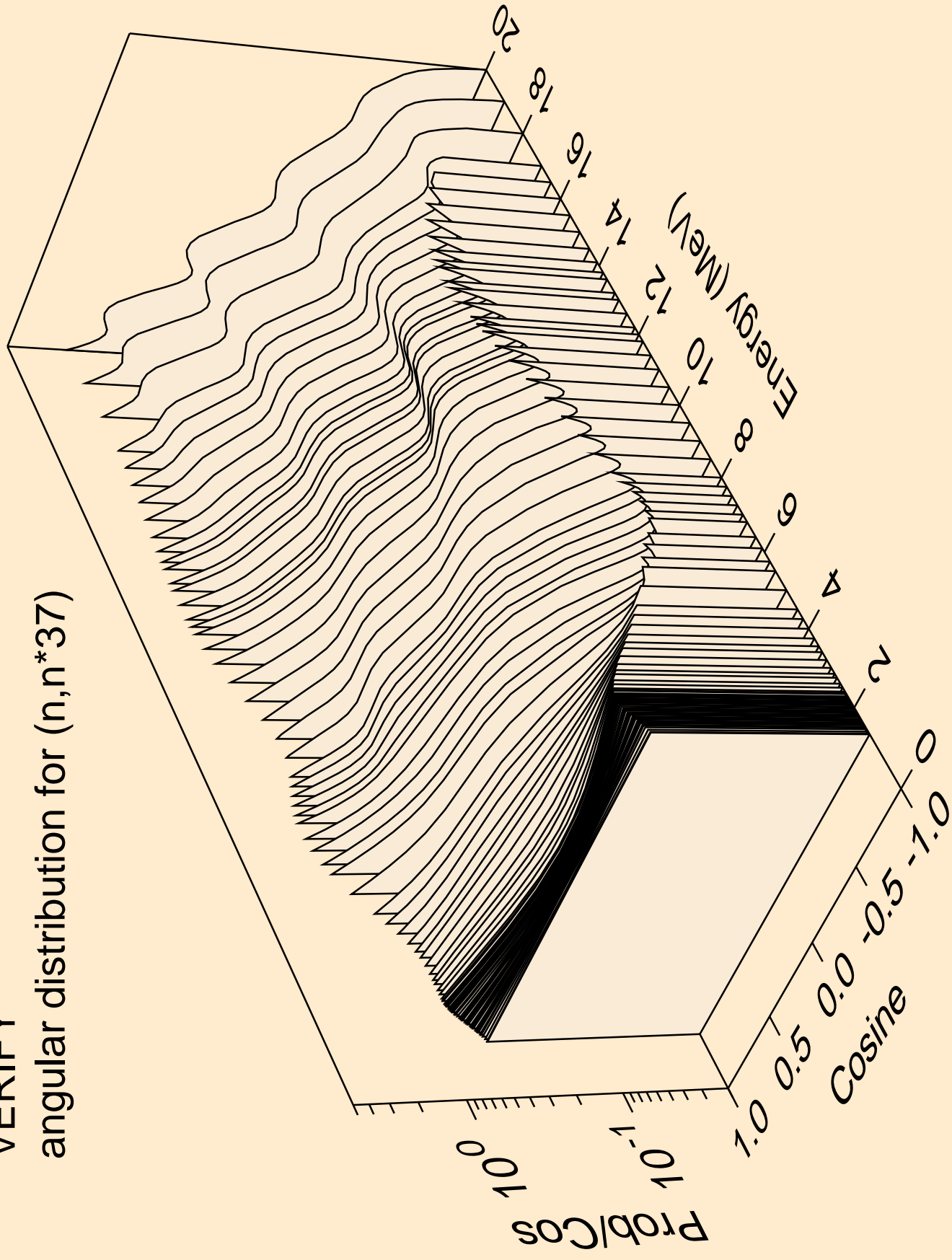
VERIFY
angular distribution for (n,n*36)



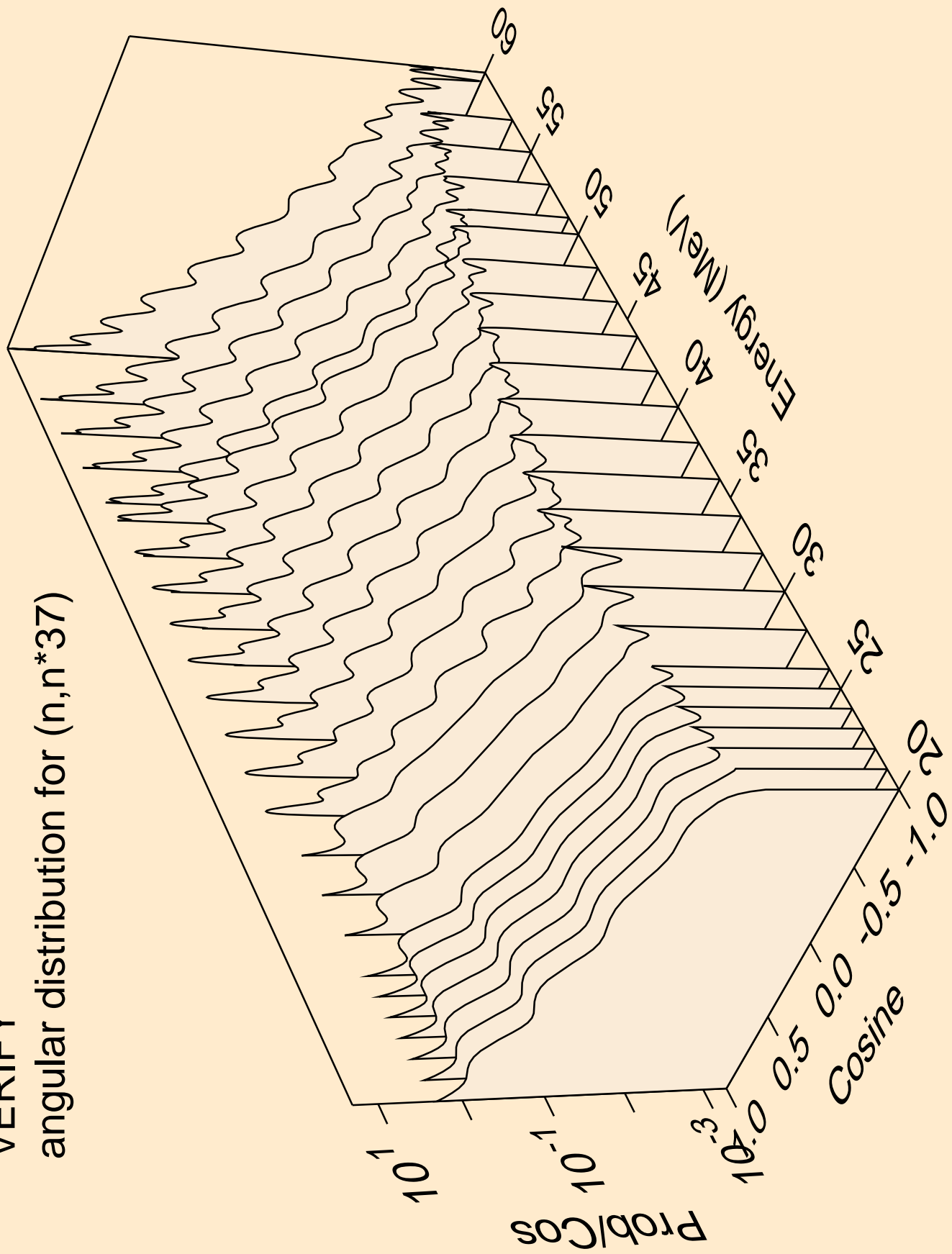
VERIFY
angular distribution for (n,n*36)



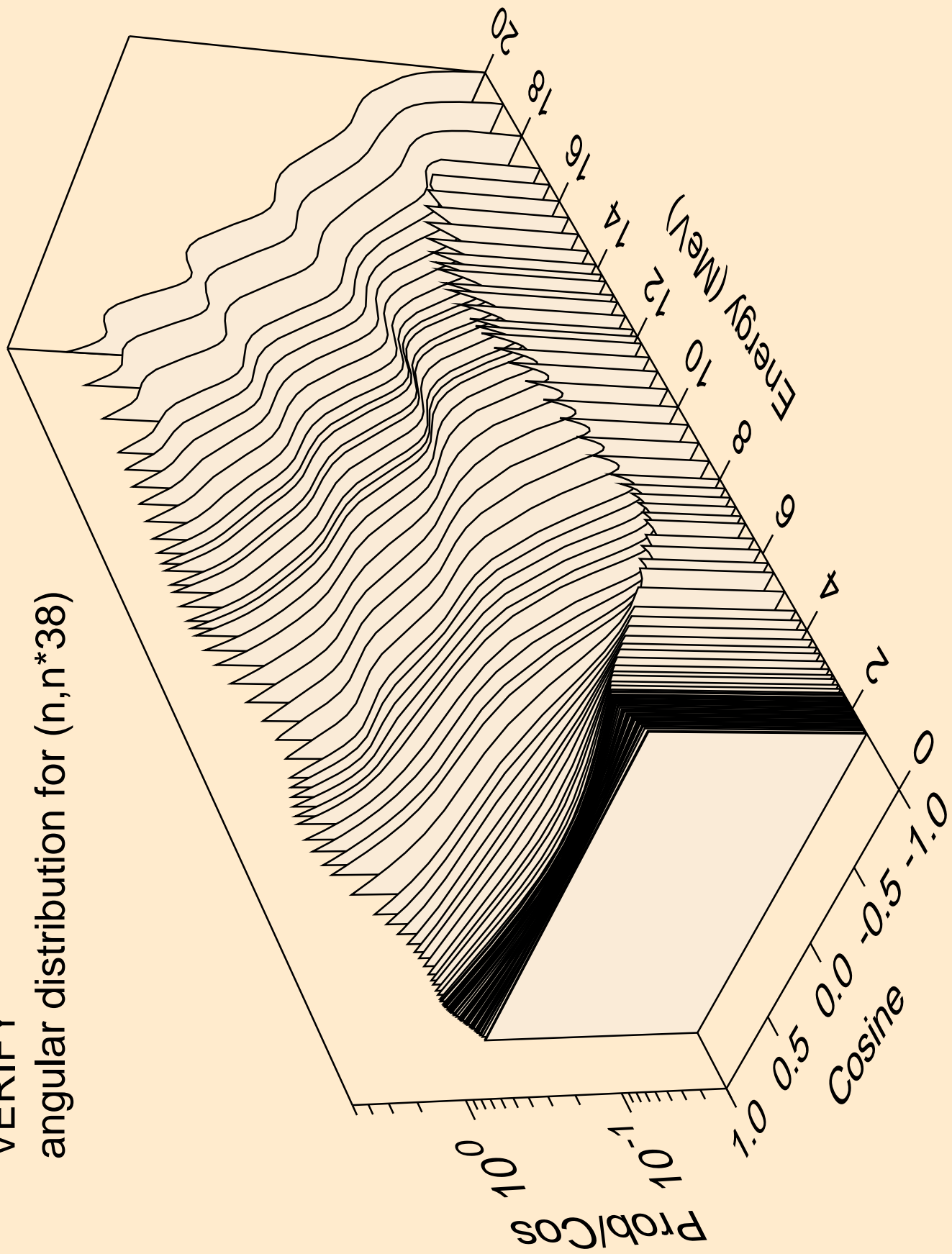
VERIFY
angular distribution for (n,n*37)



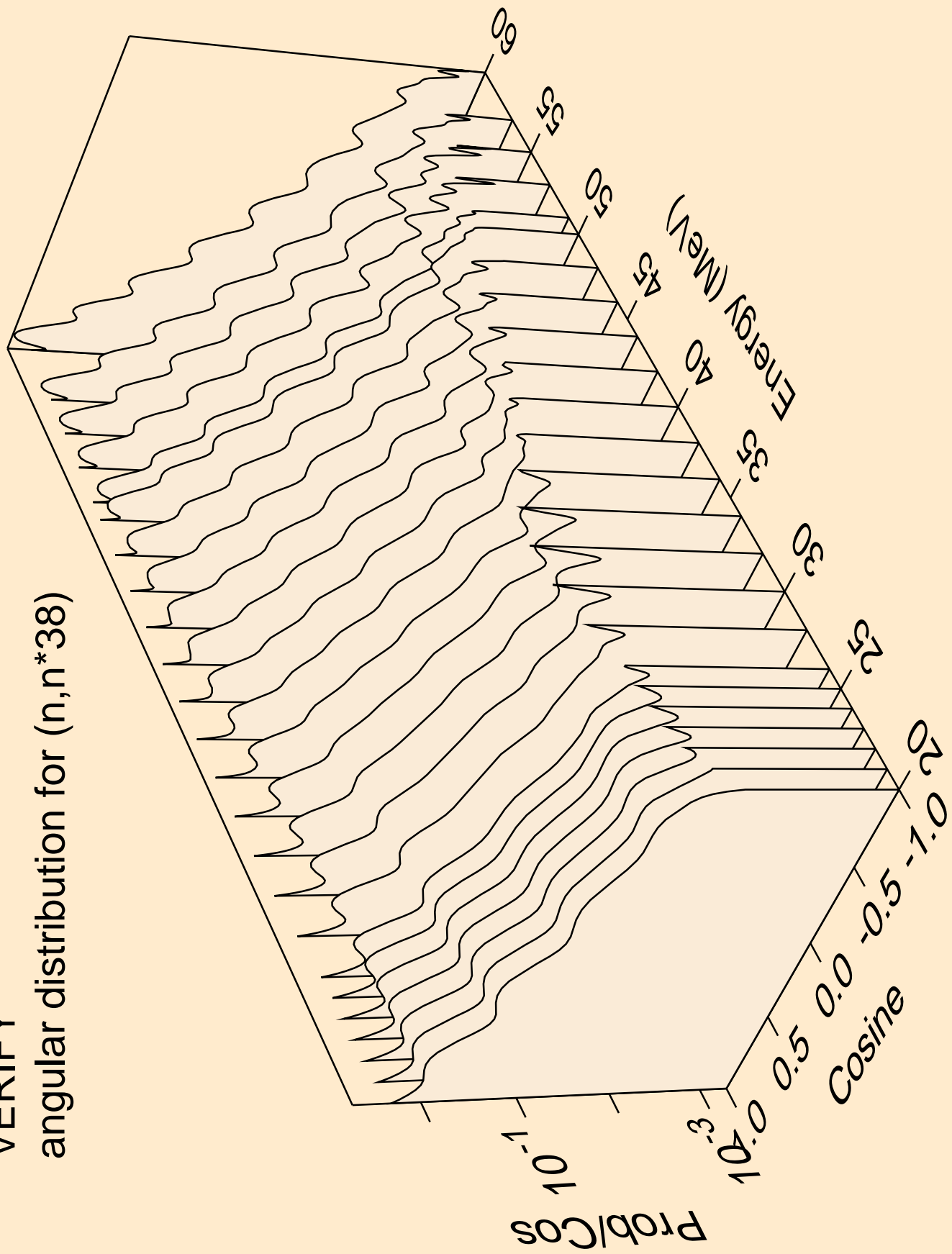
VERIFY
angular distribution for (n,n*37)



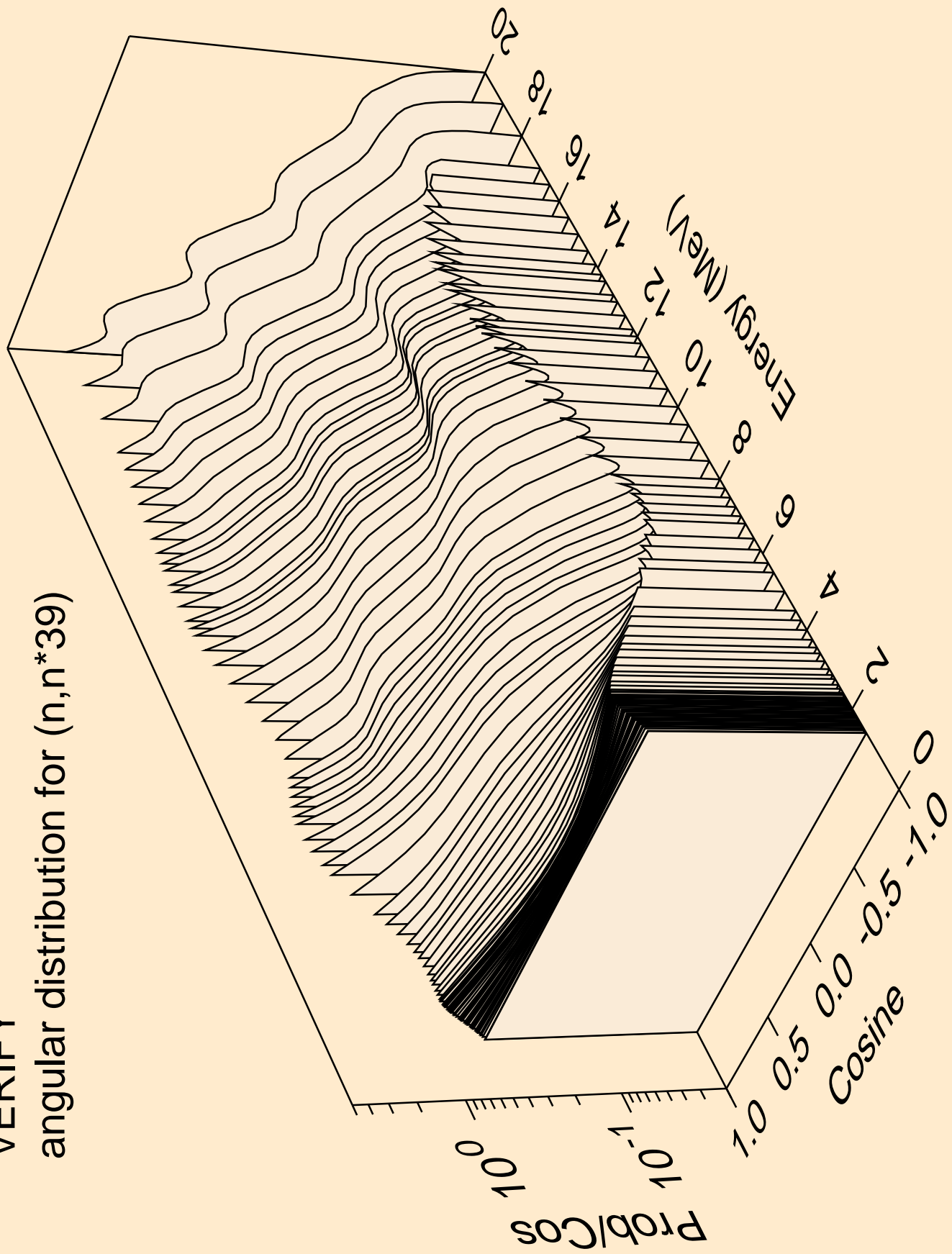
VERIFY
angular distribution for (n,n*38)



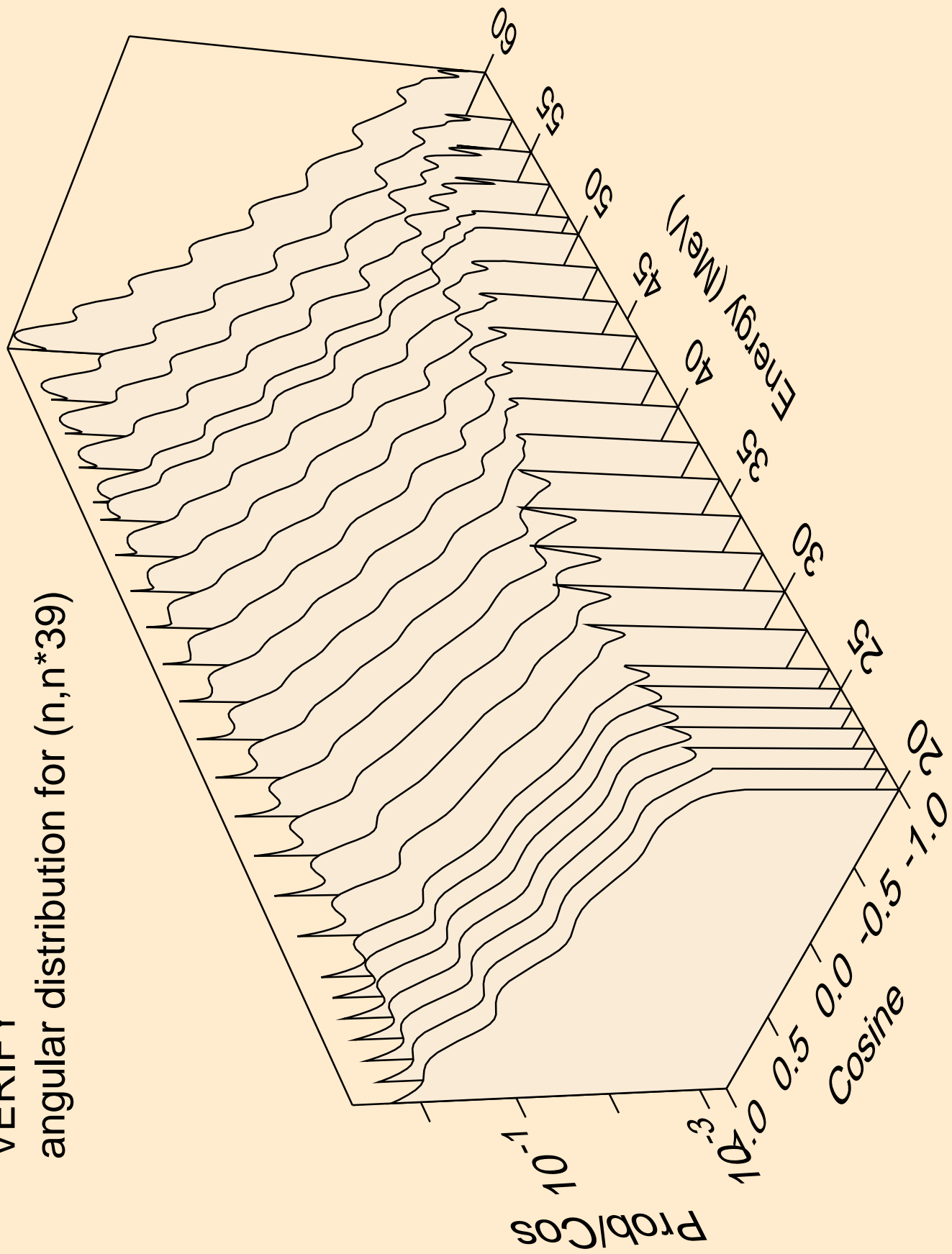
VERIFY
angular distribution for (n,n*38)



VERIFY
angular distribution for (n,n*39)

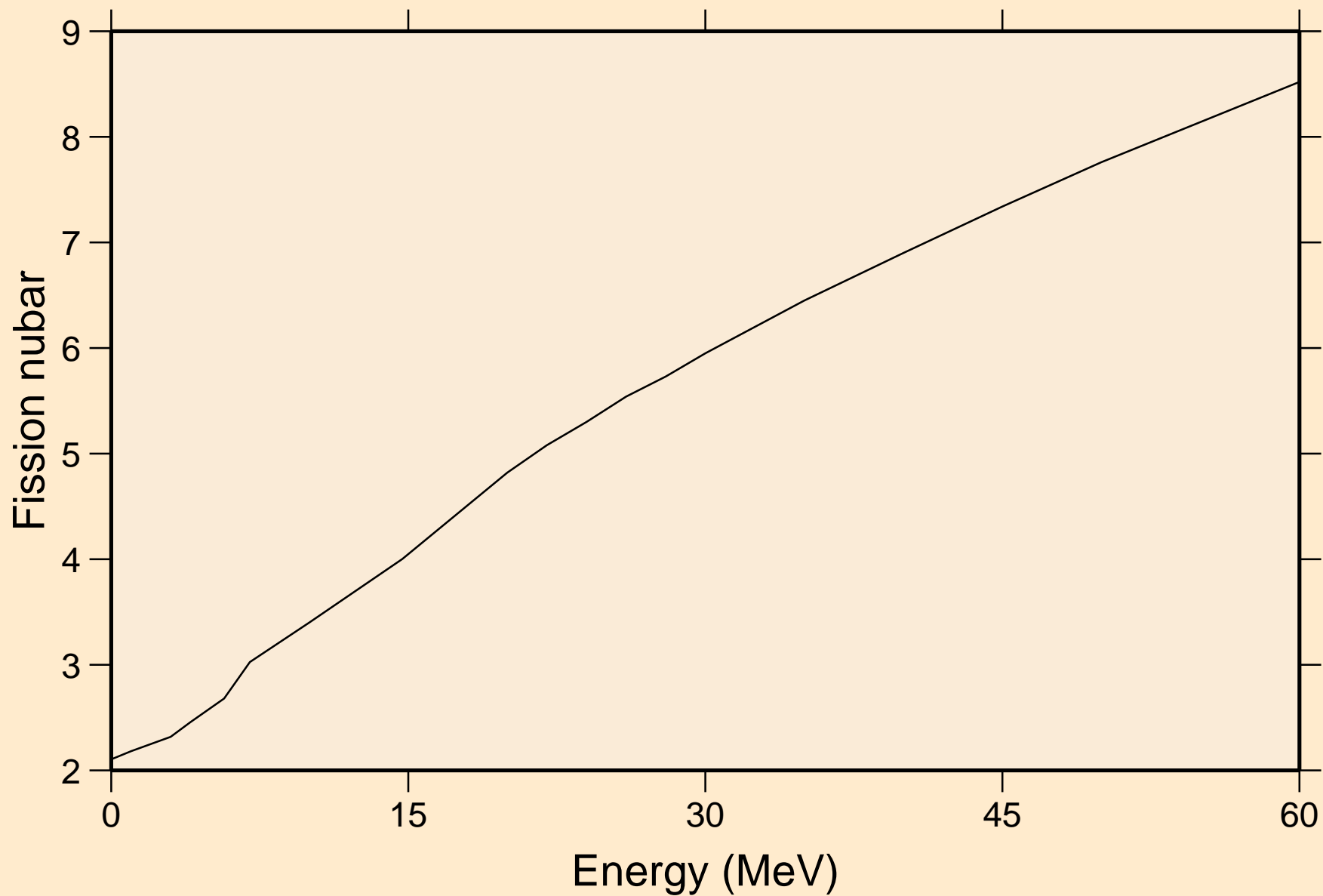


VERIFY
angular distribution for (n,n*39)

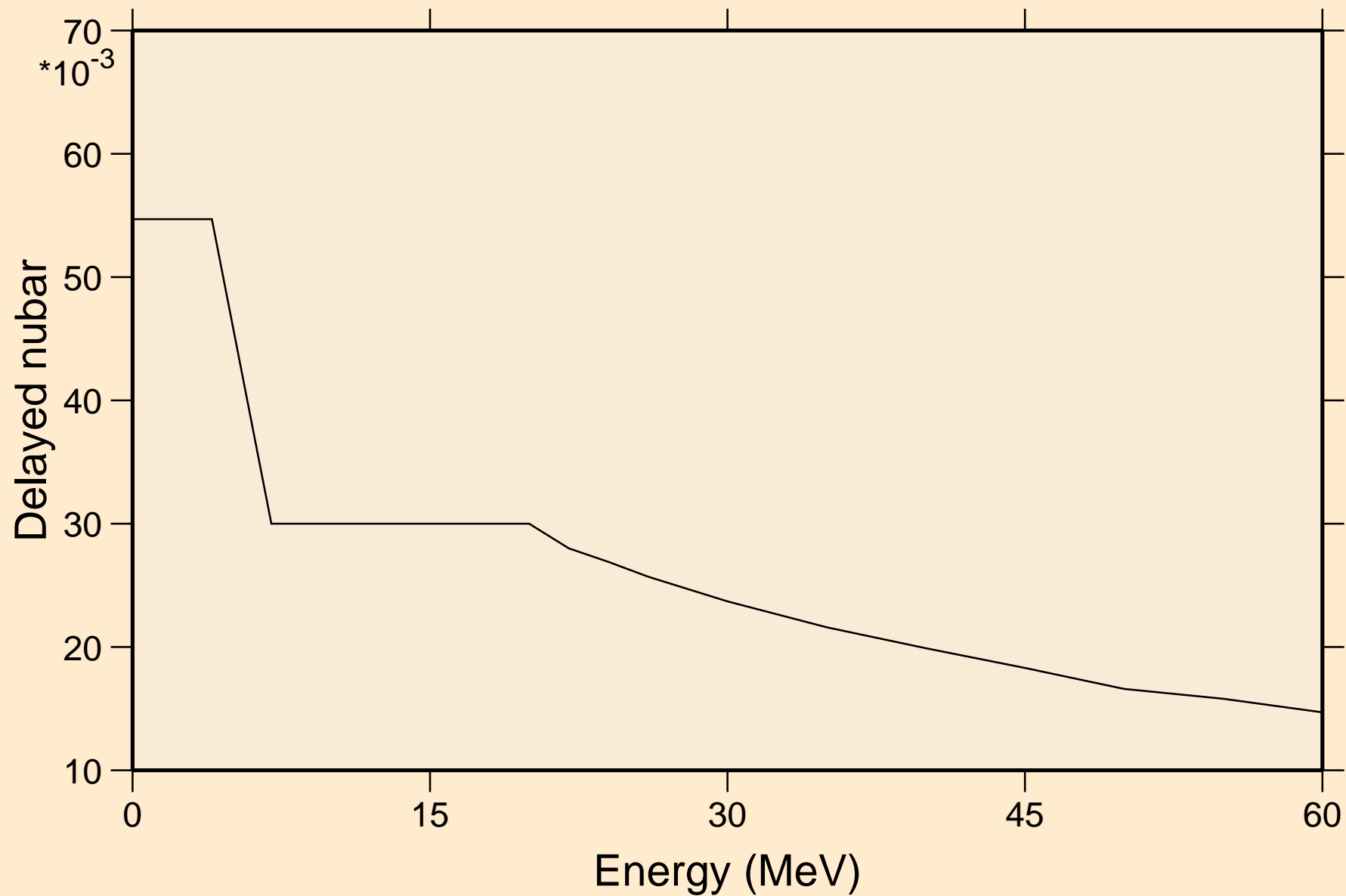


VERIFY

Total fission nubar

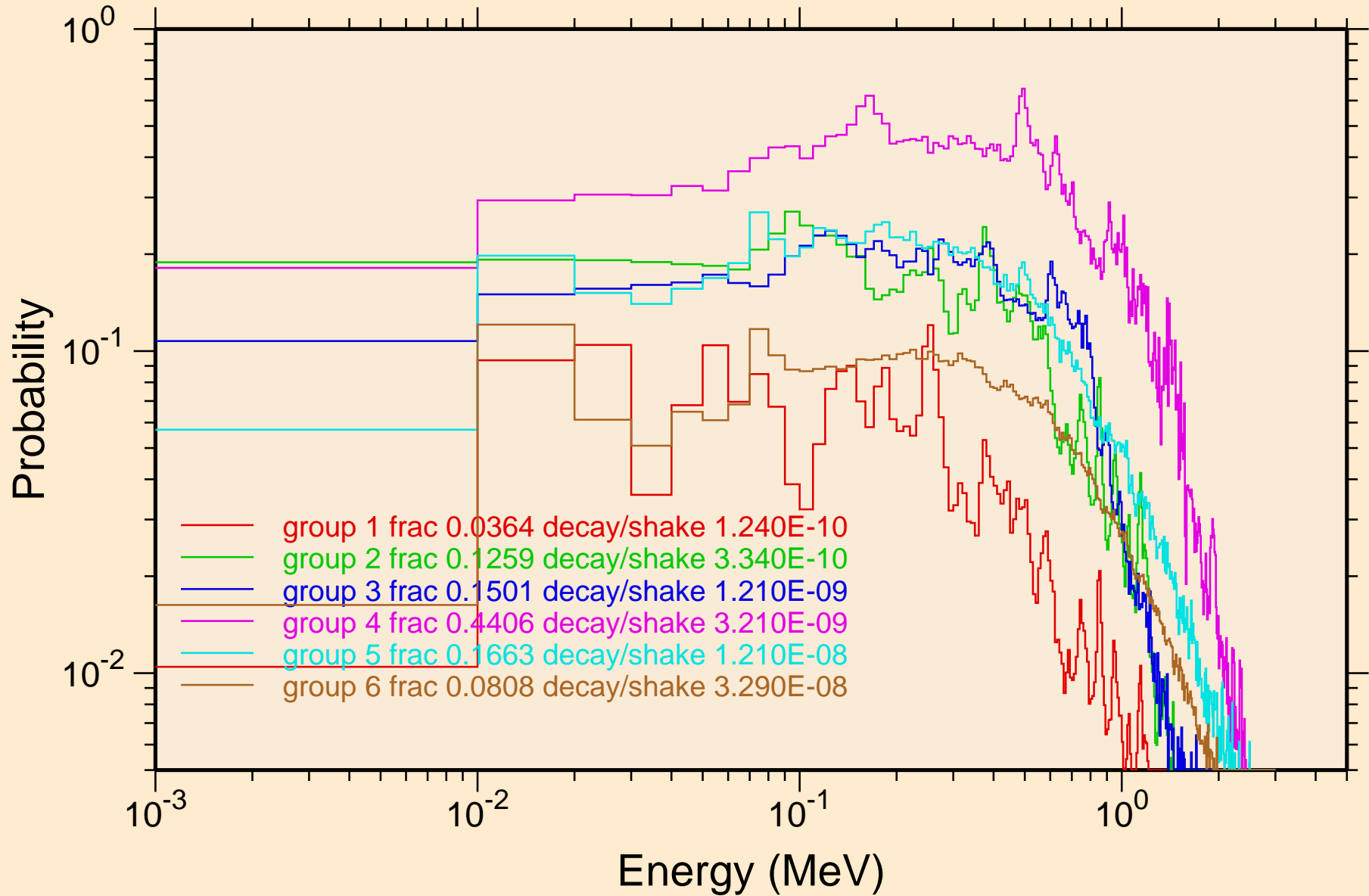


VERIFY
Delayed nubar



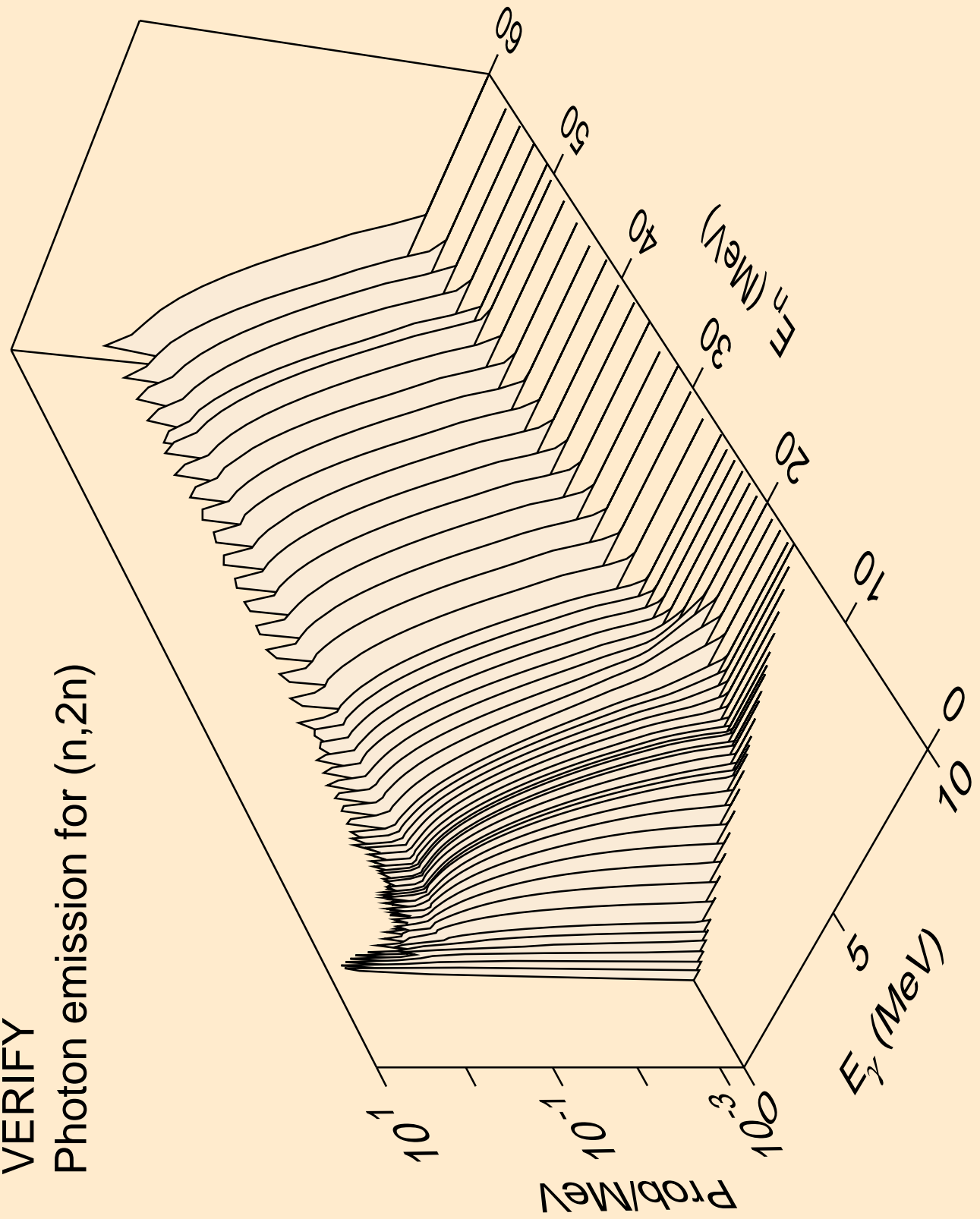
VERIFY

Delayed neutron spectra



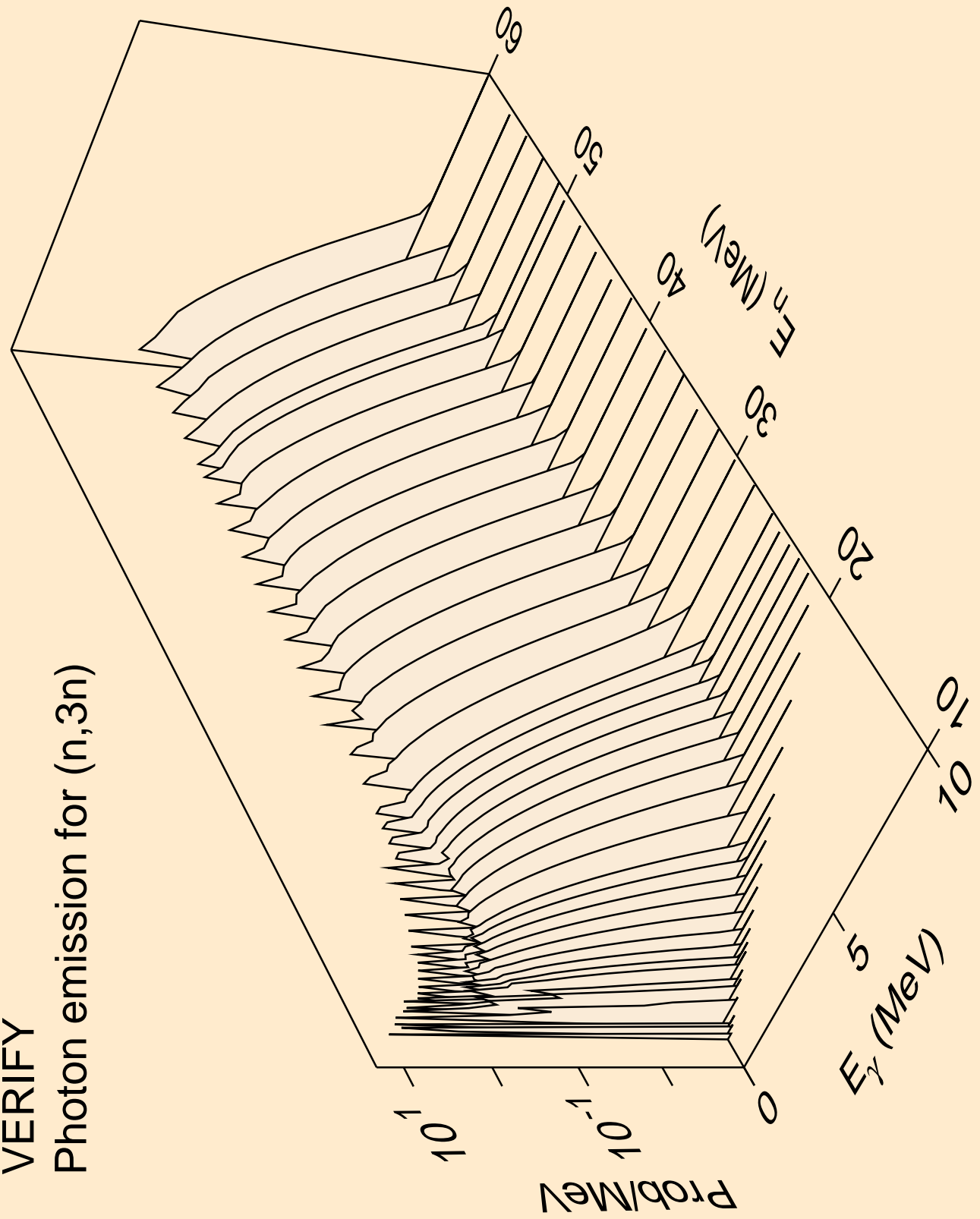
VERIFY

Photon emission for (n,2n)



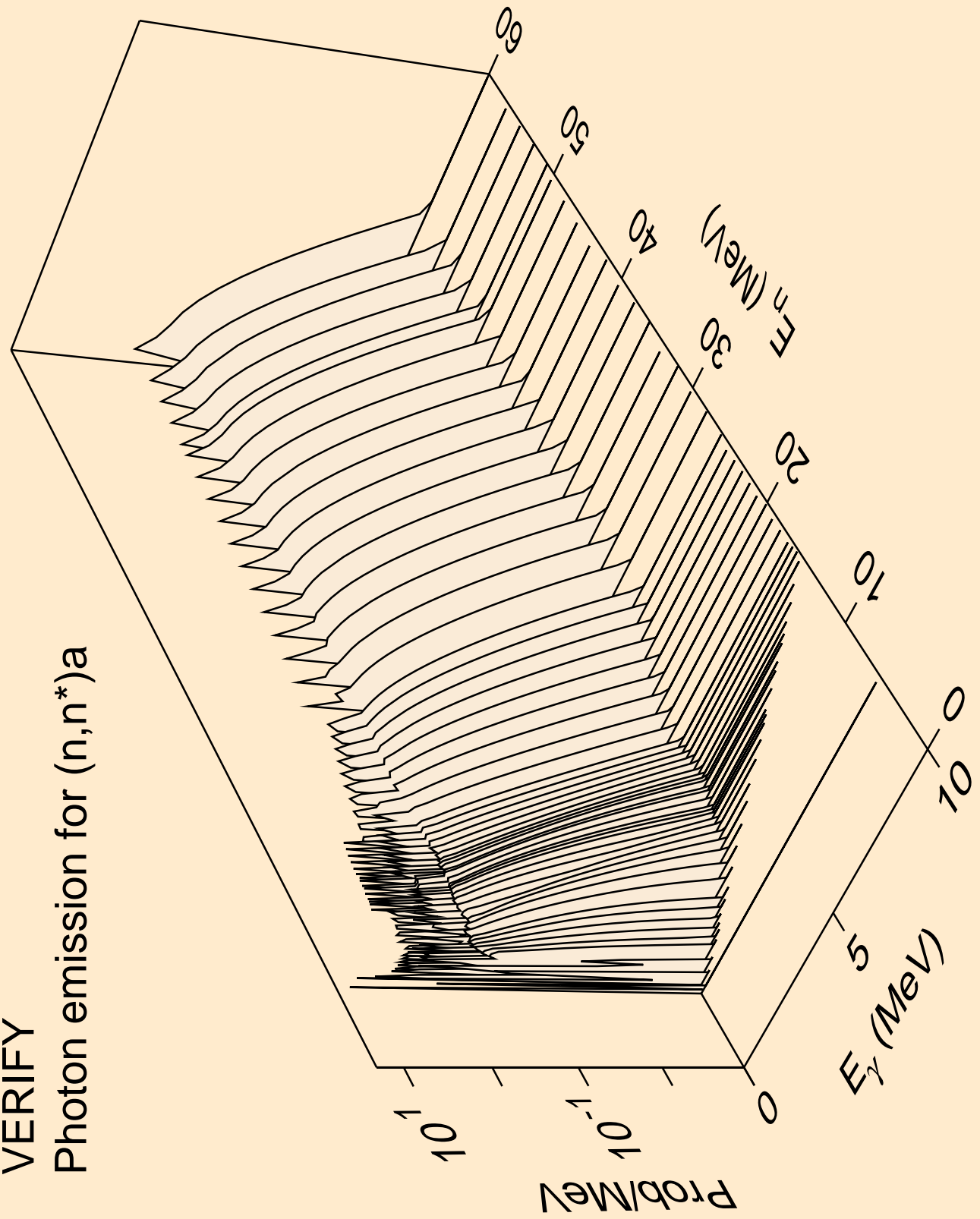
VERIFY

Photon emission for (n,3n)



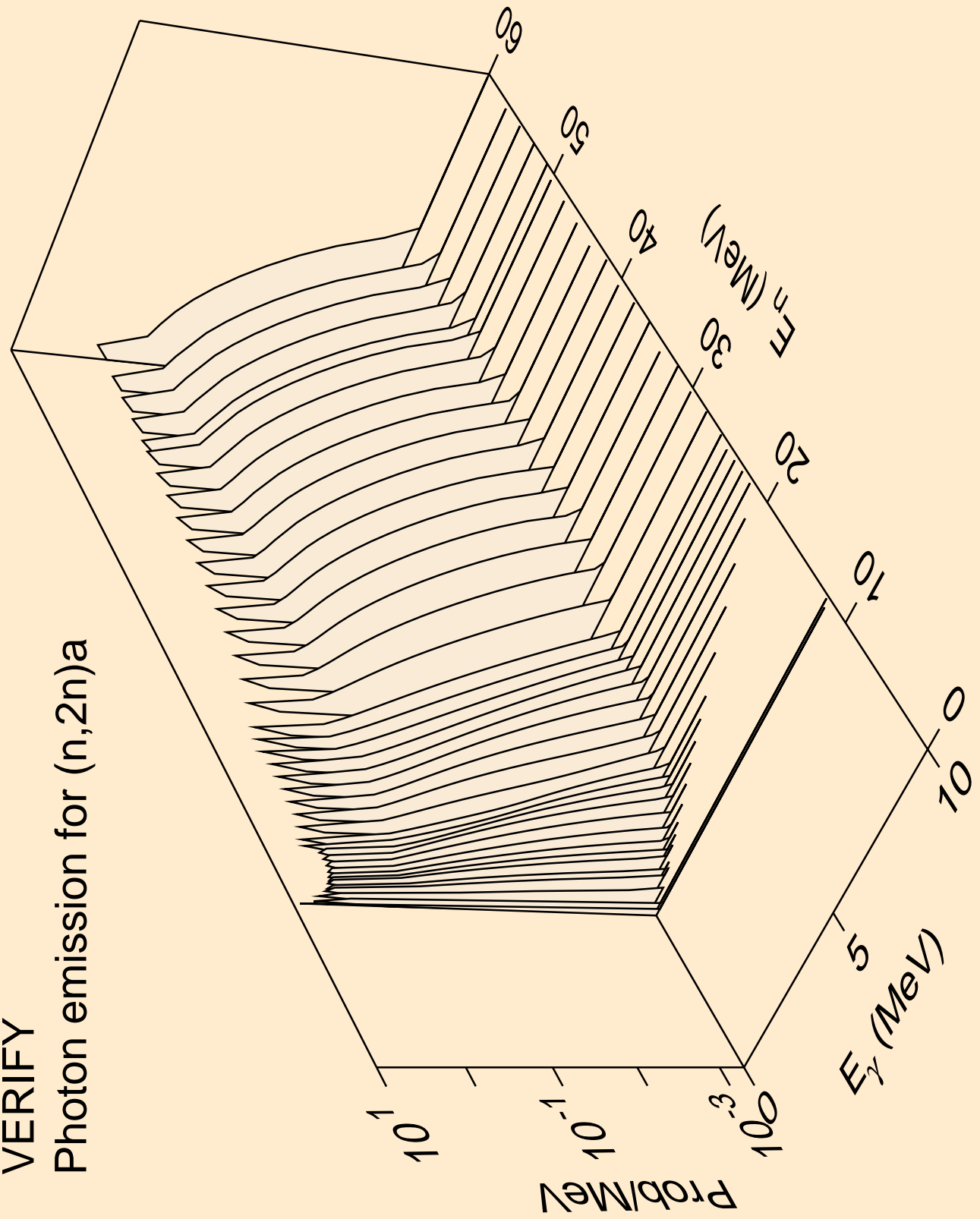
VERIFY

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



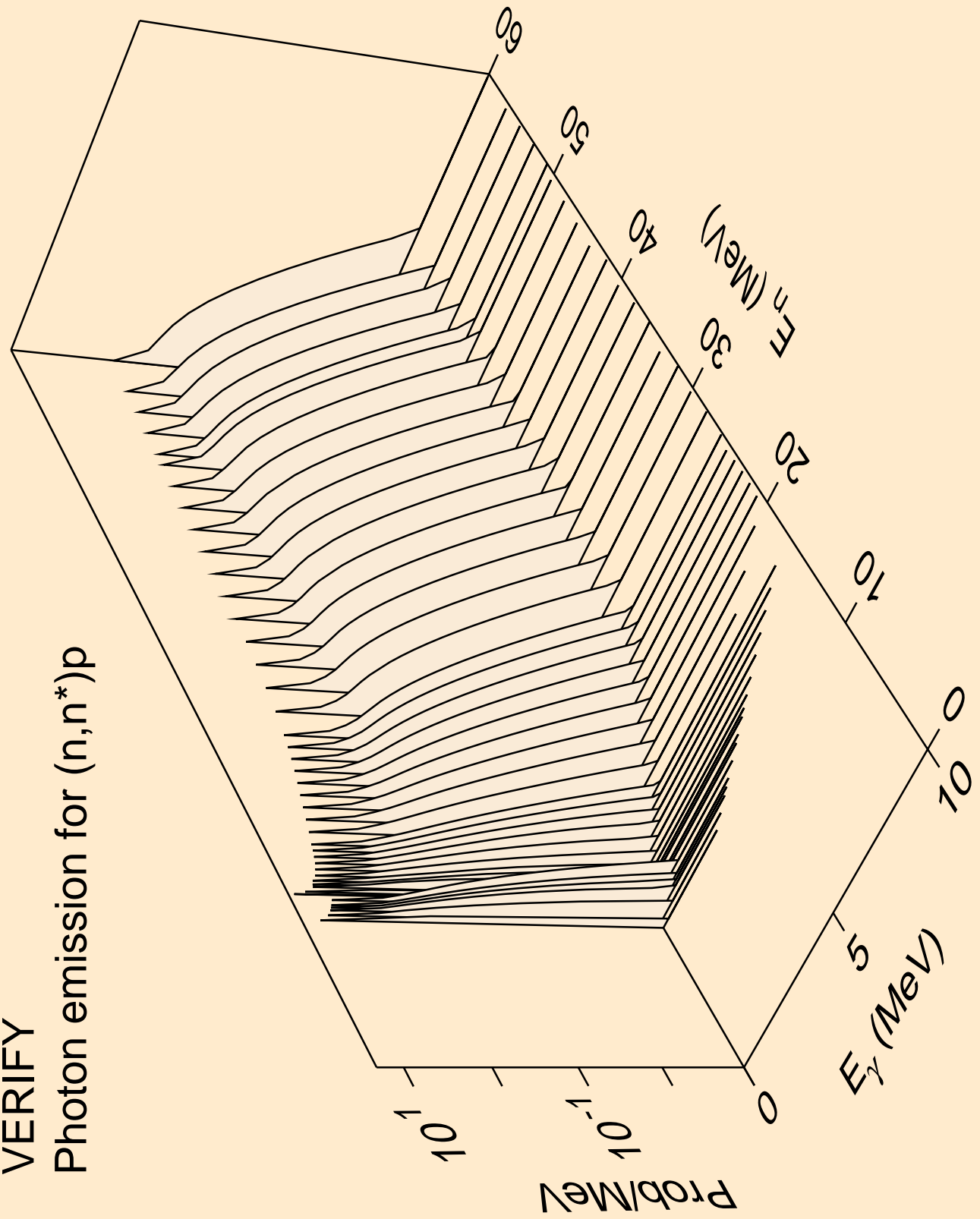
VERIFY

Photon emission for (n,2n)a



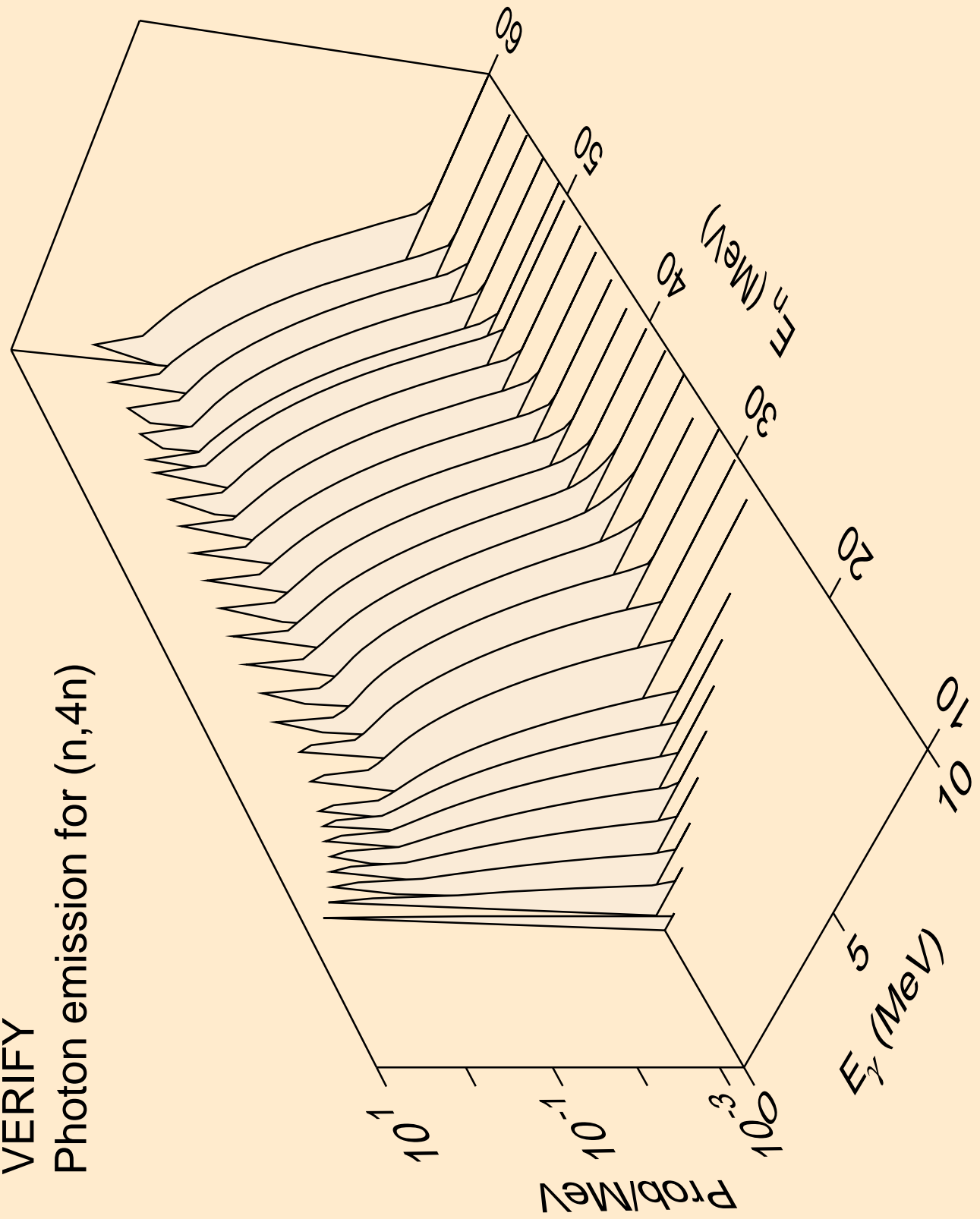
VERIFY

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



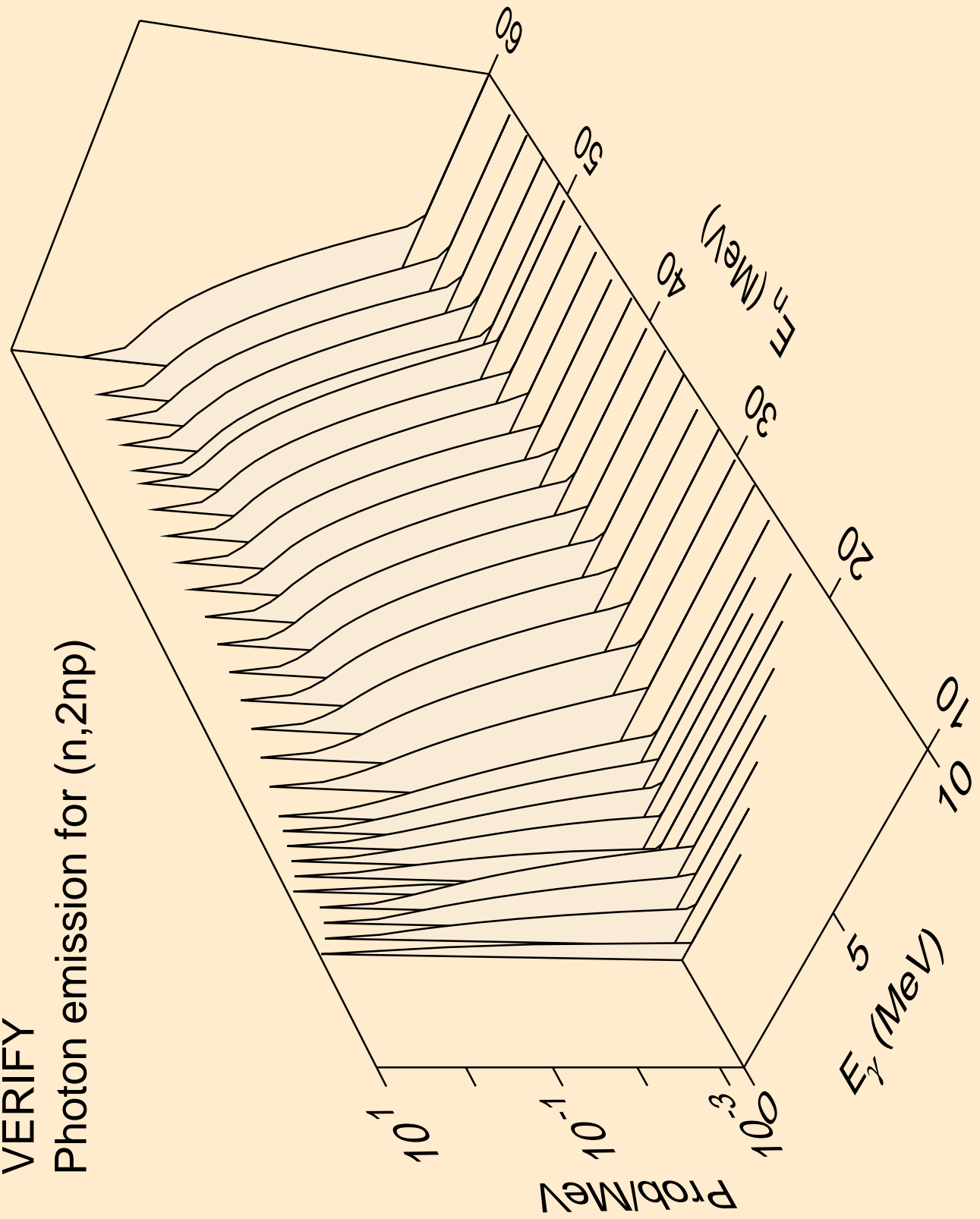
VERIFY

Photon emission for (n,4n)



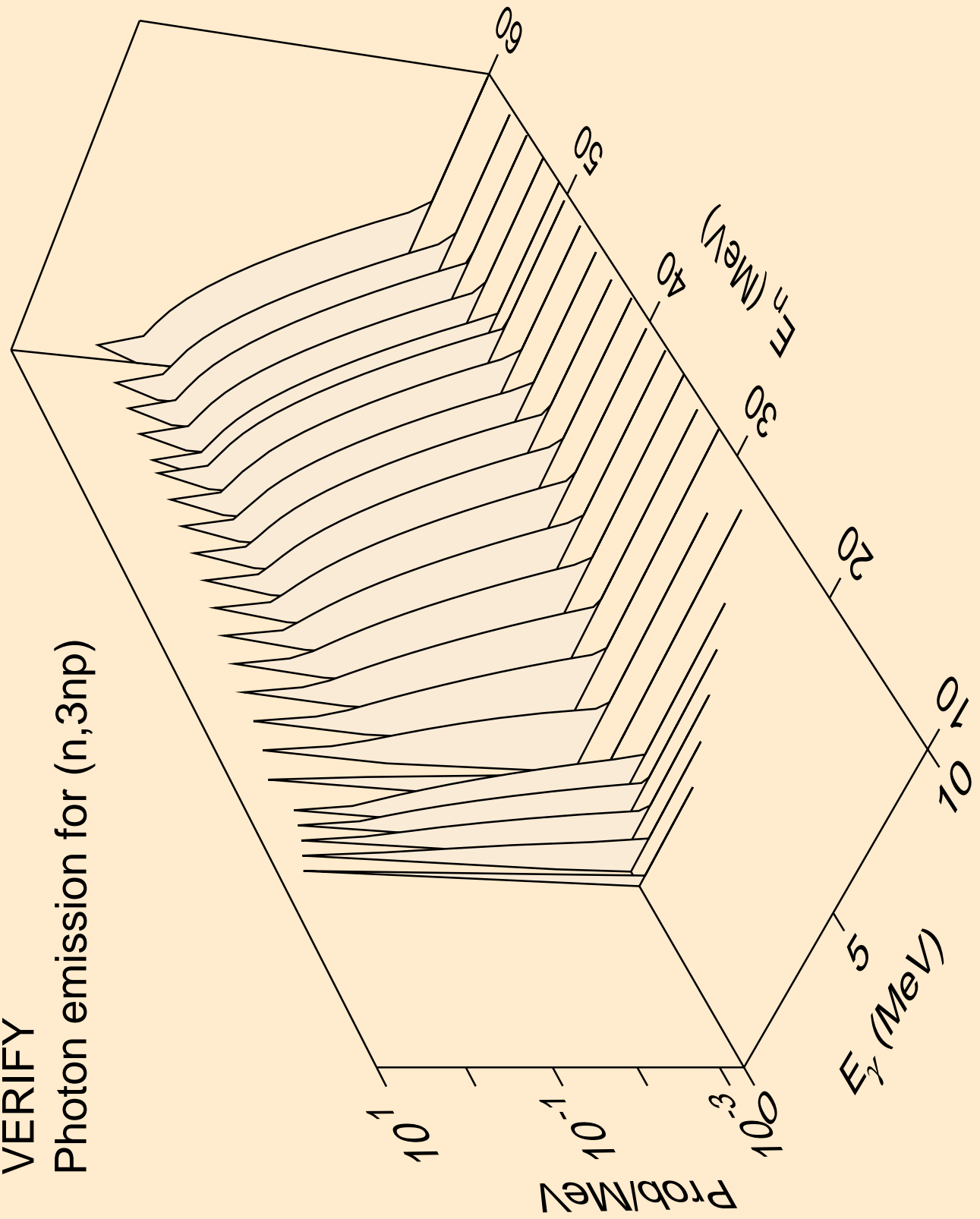
VERIFY

Photon emission for (n,2np)



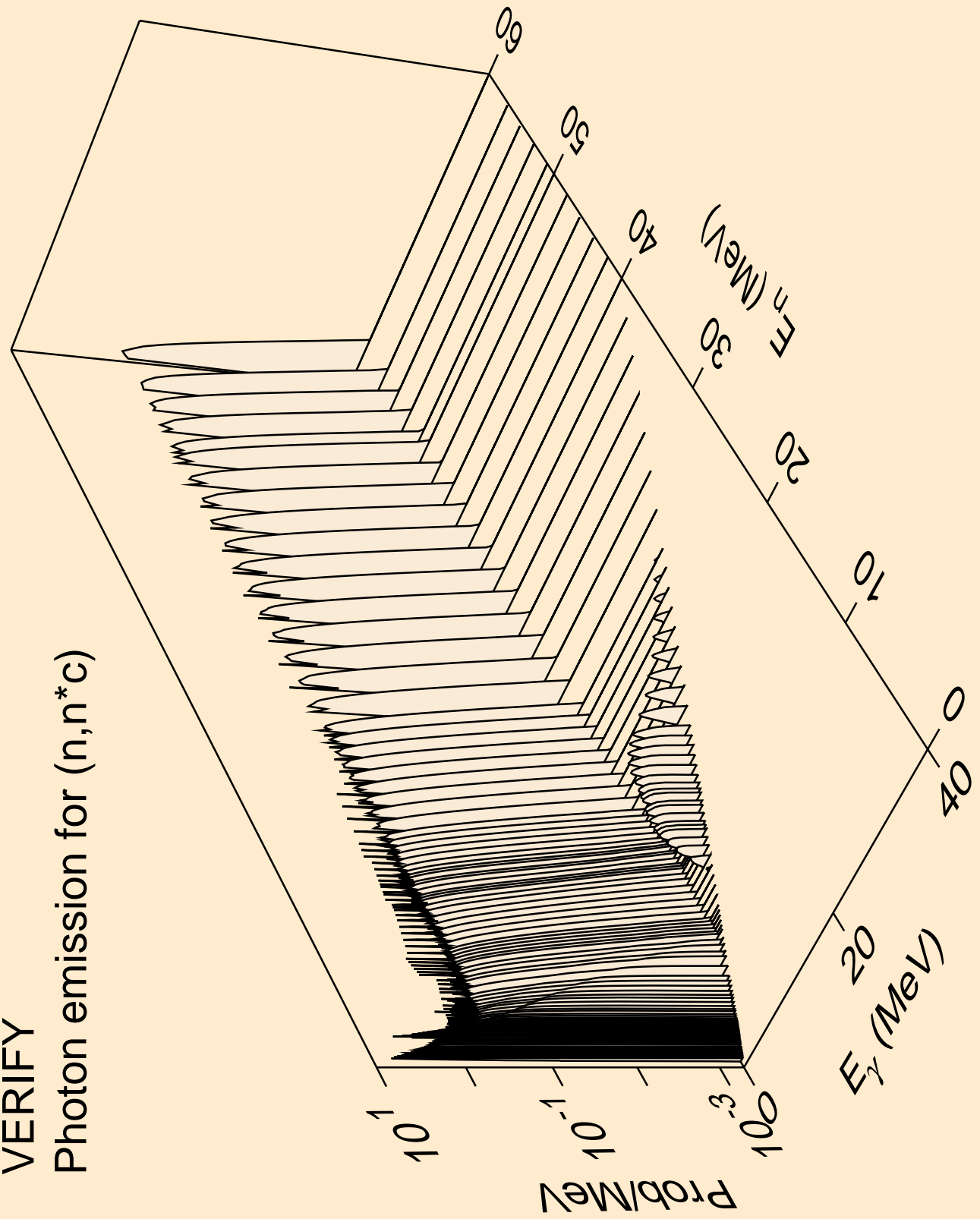
VERIFY

Photon emission for (n,3np)



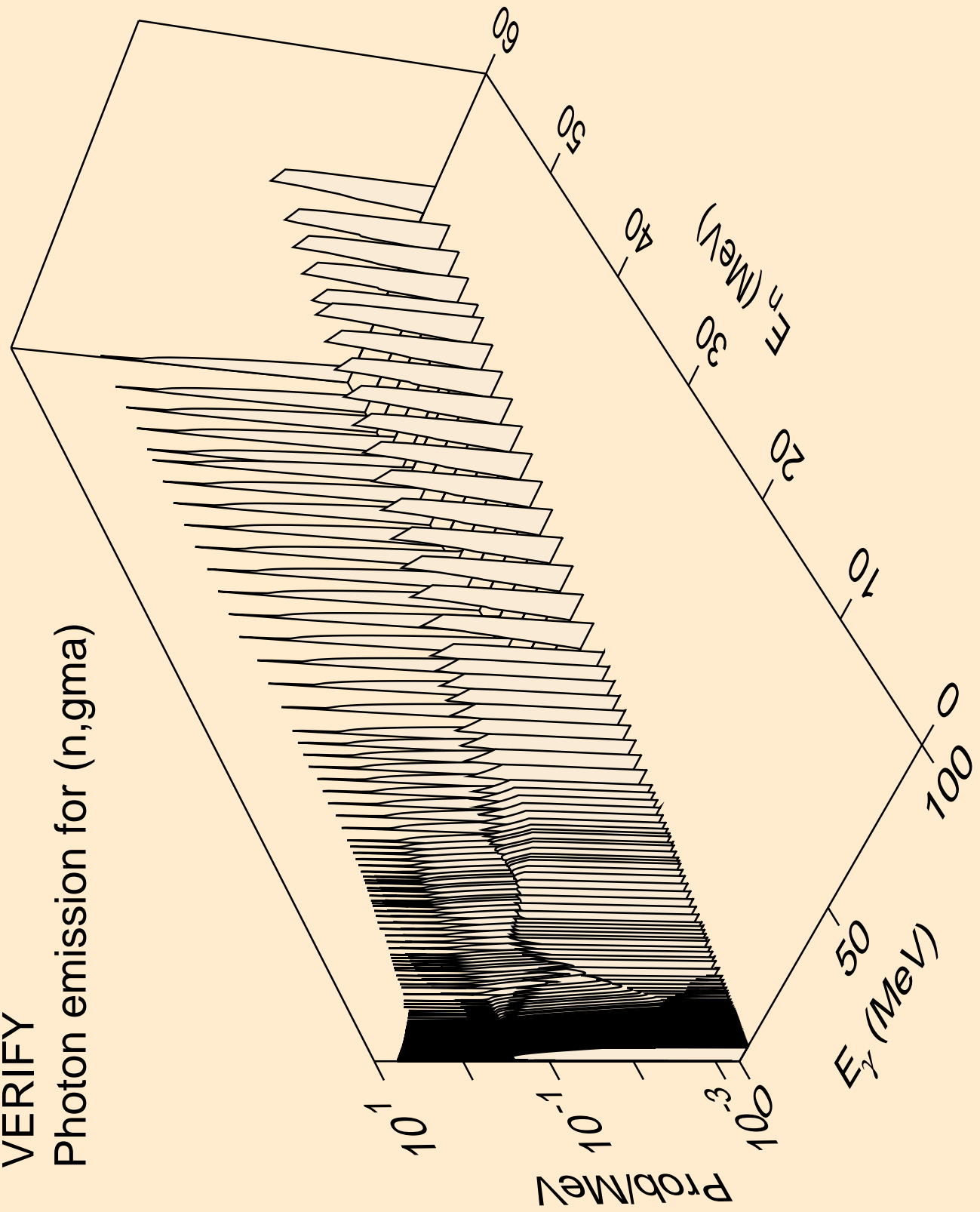
VERIFY

Photon emission for (n, n^*c)



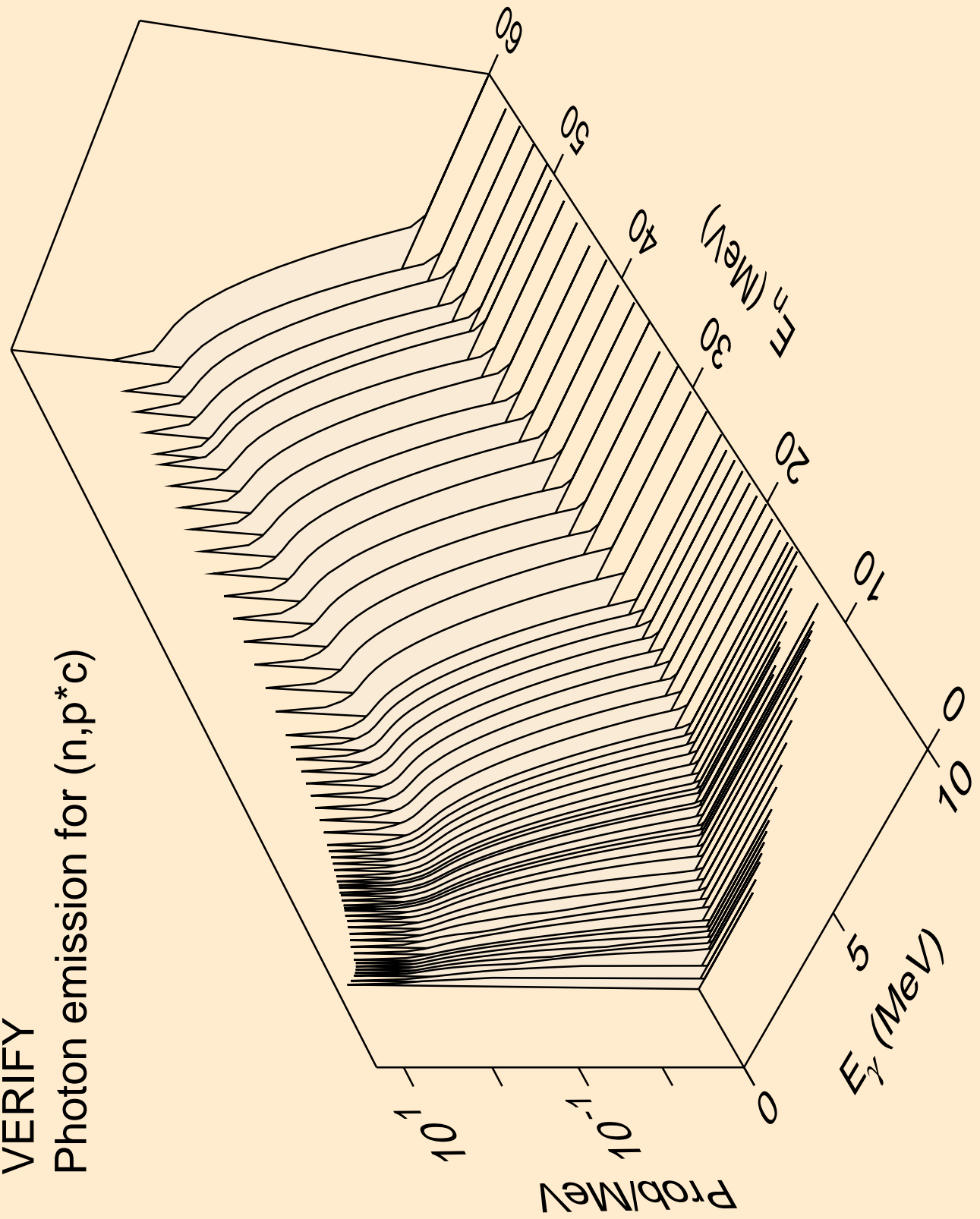
VERIFY

Photon emission for (n,gma)



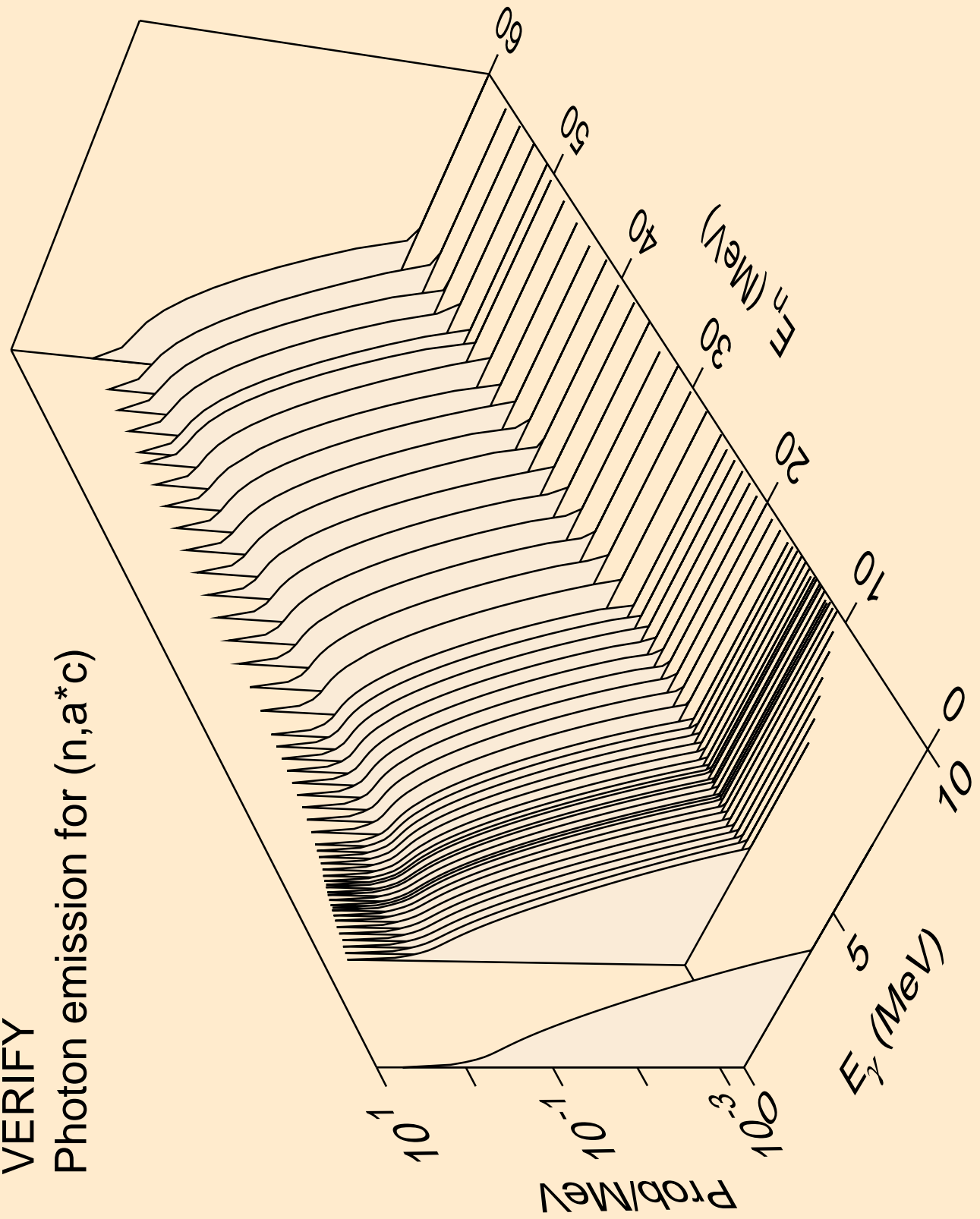
VERIFY

Photon emission for (n,p*c)

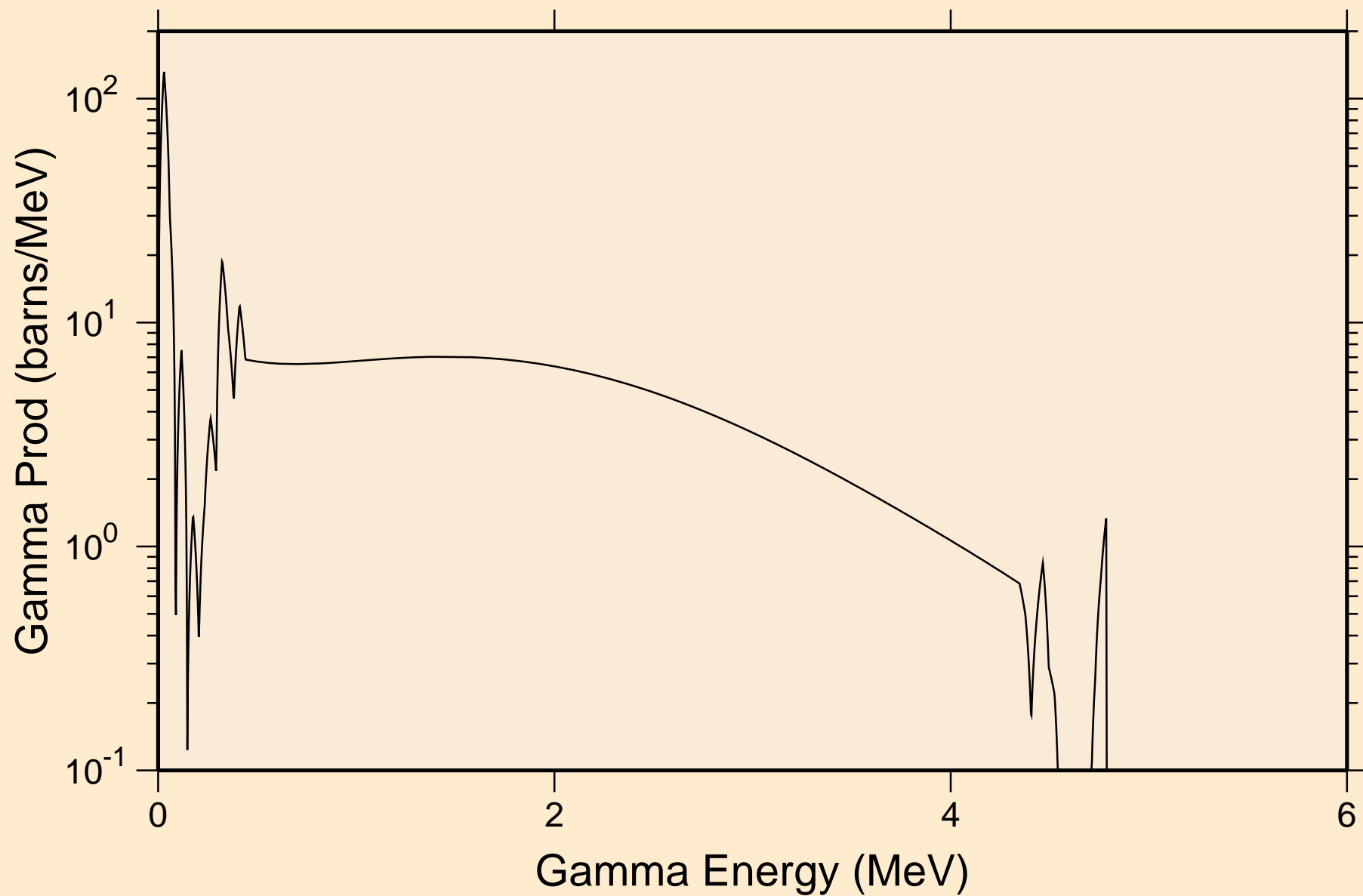


VERIFY

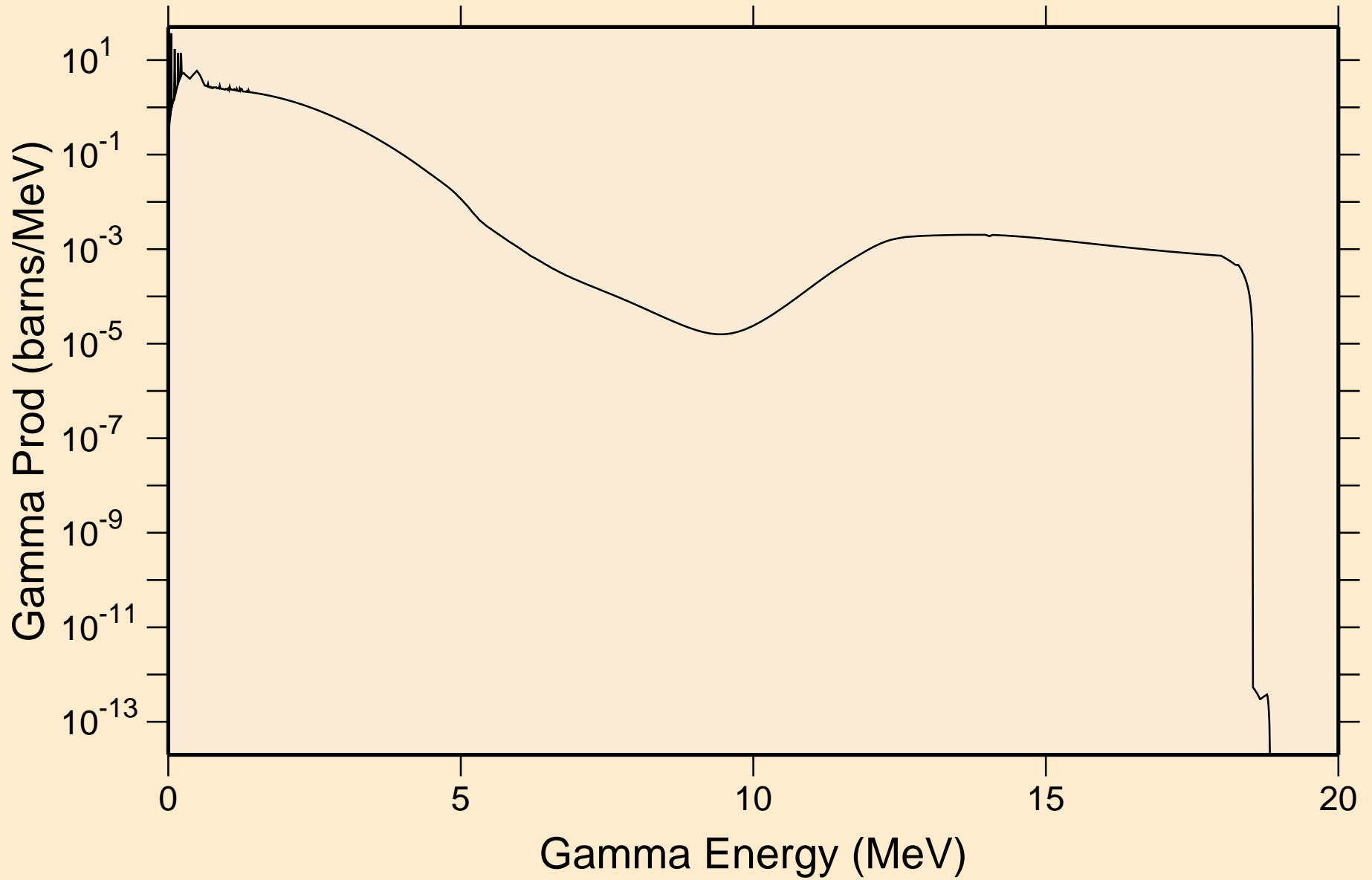
Photon emission for (n, a^*c)



VERIFY
thermal capture photon spectrum

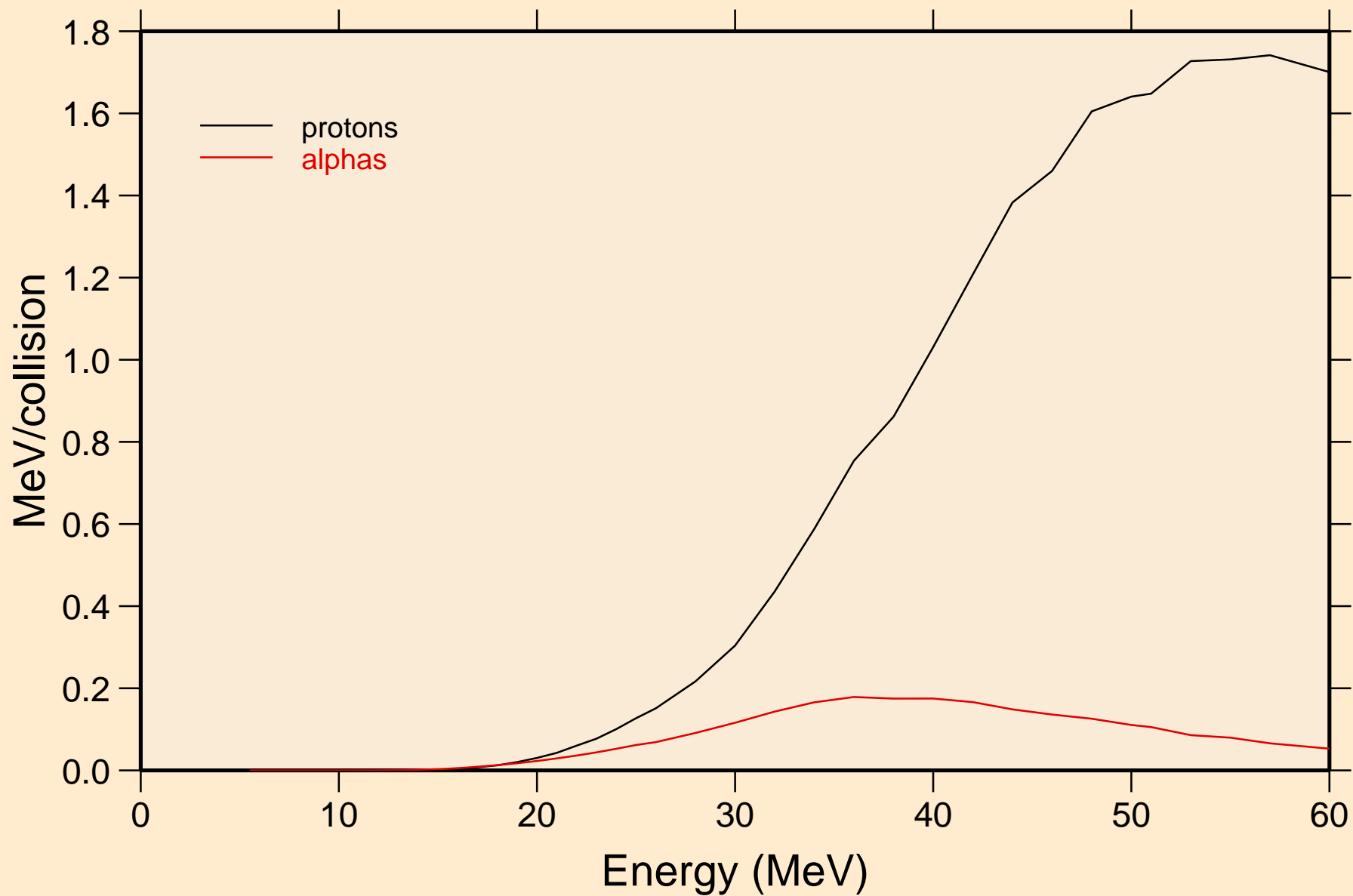


VERIFY
14 MeV photon spectrum



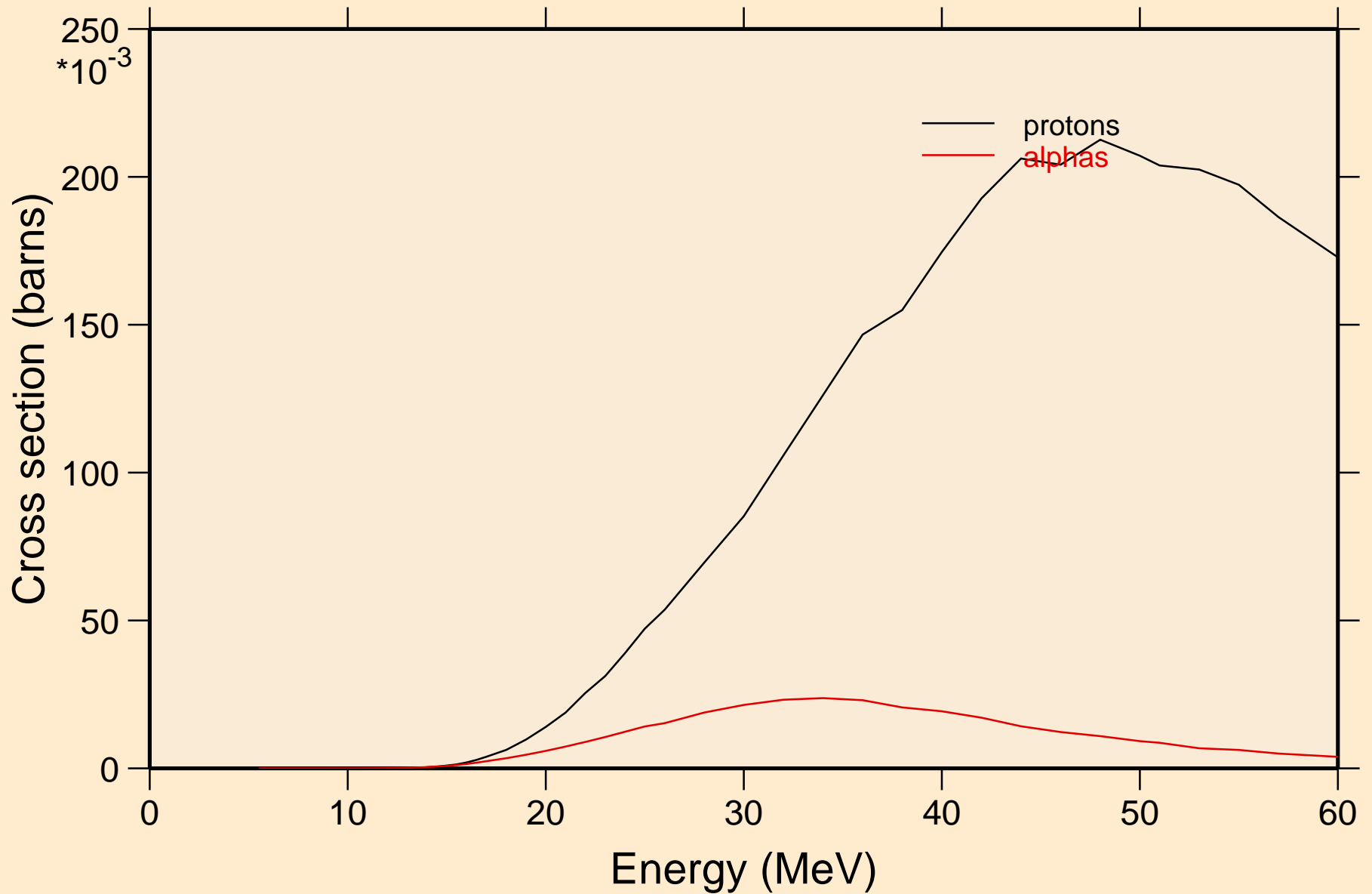
VERIFY

Particle heating contributions

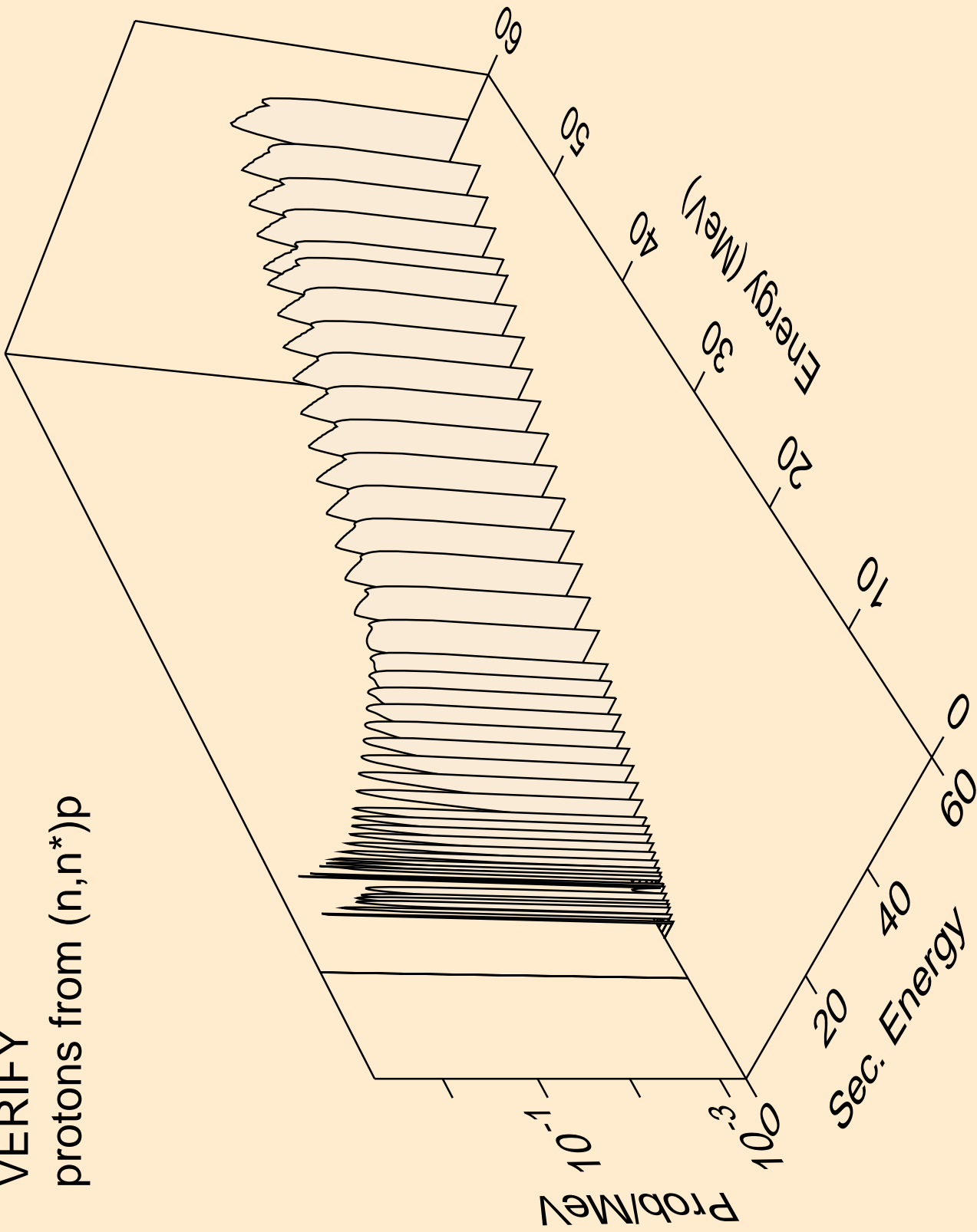


VERIFY

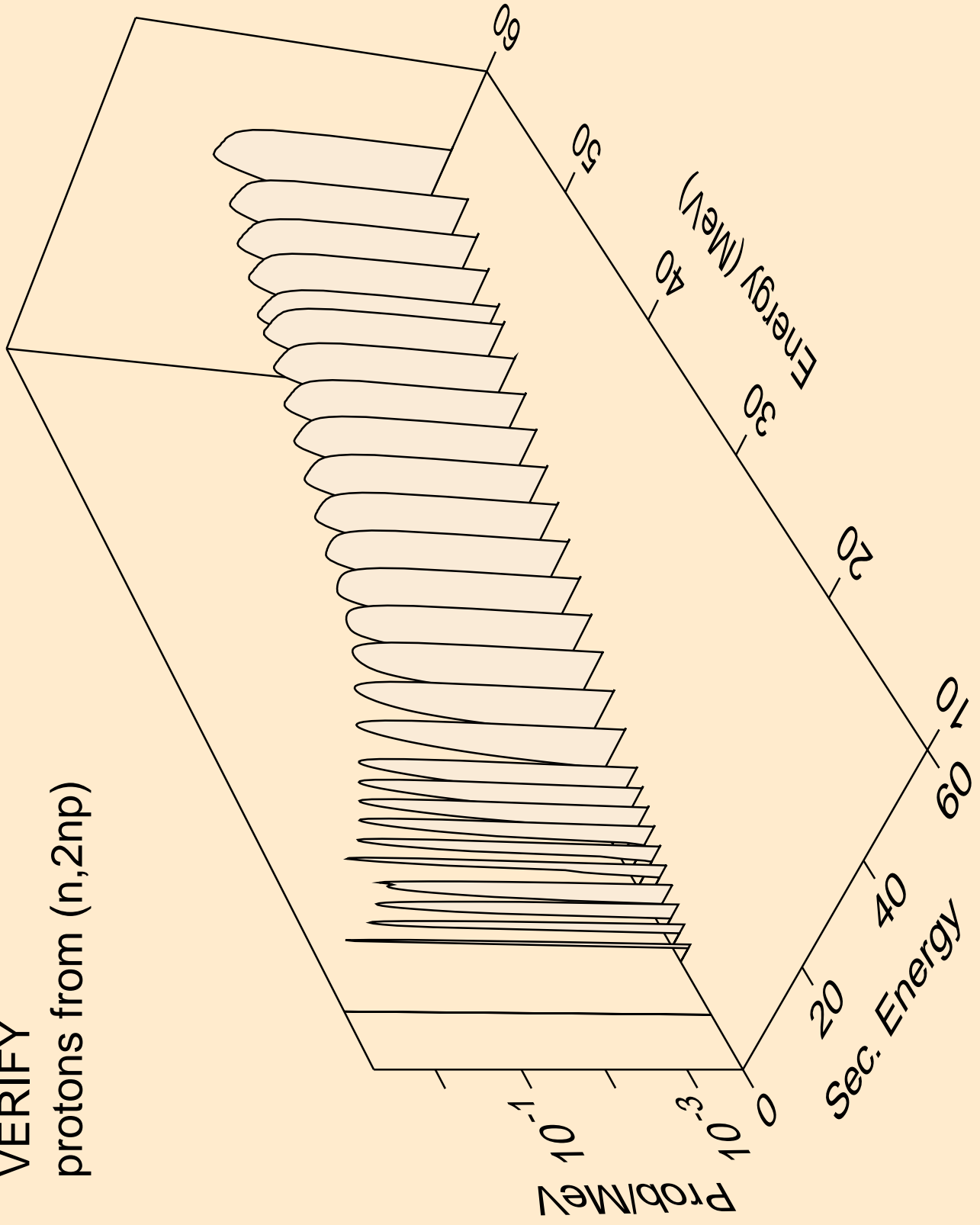
Particle production cross sections



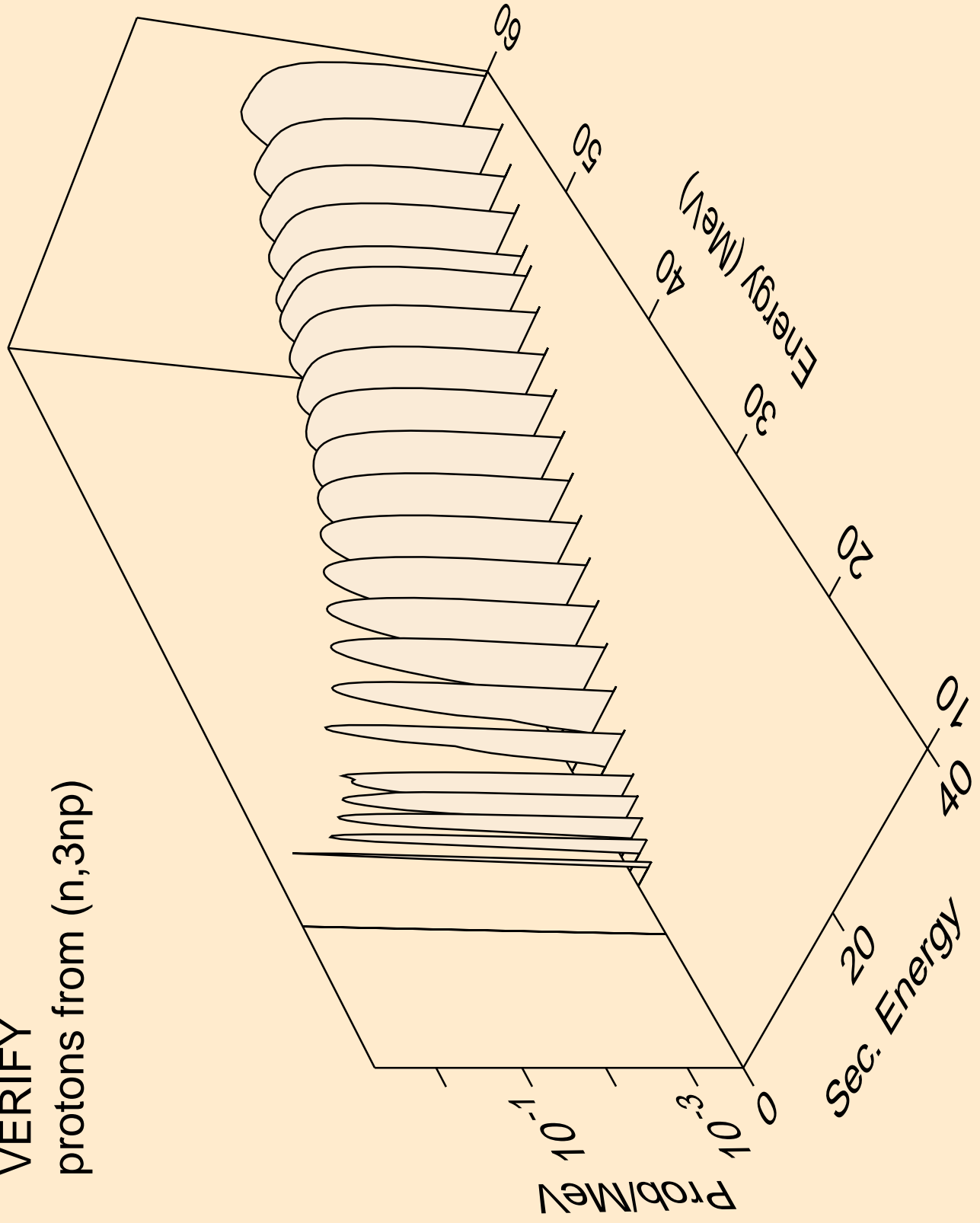
VERIFY
protons from $(n, n^*)p$



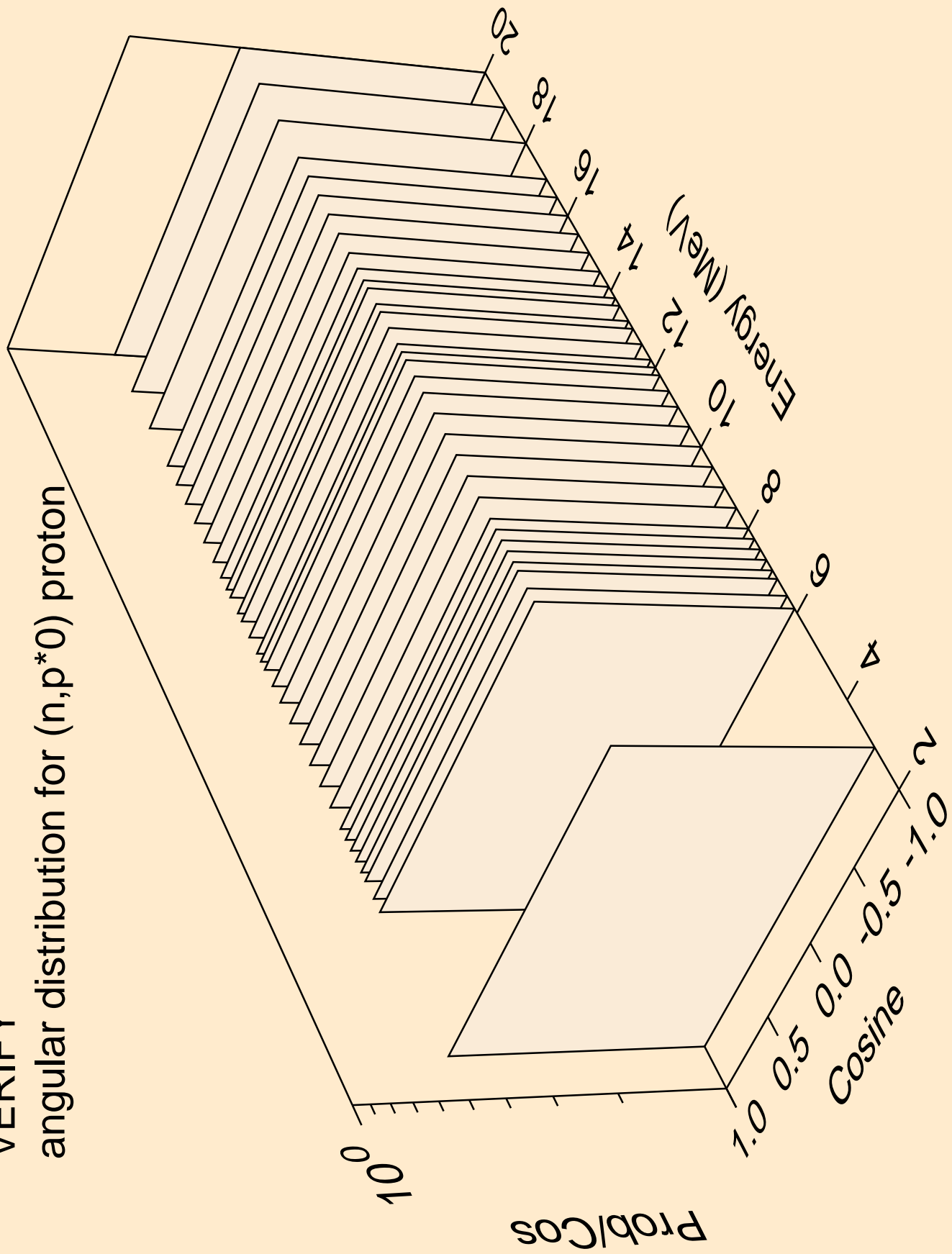
VERIFY
protons from (n,2np)



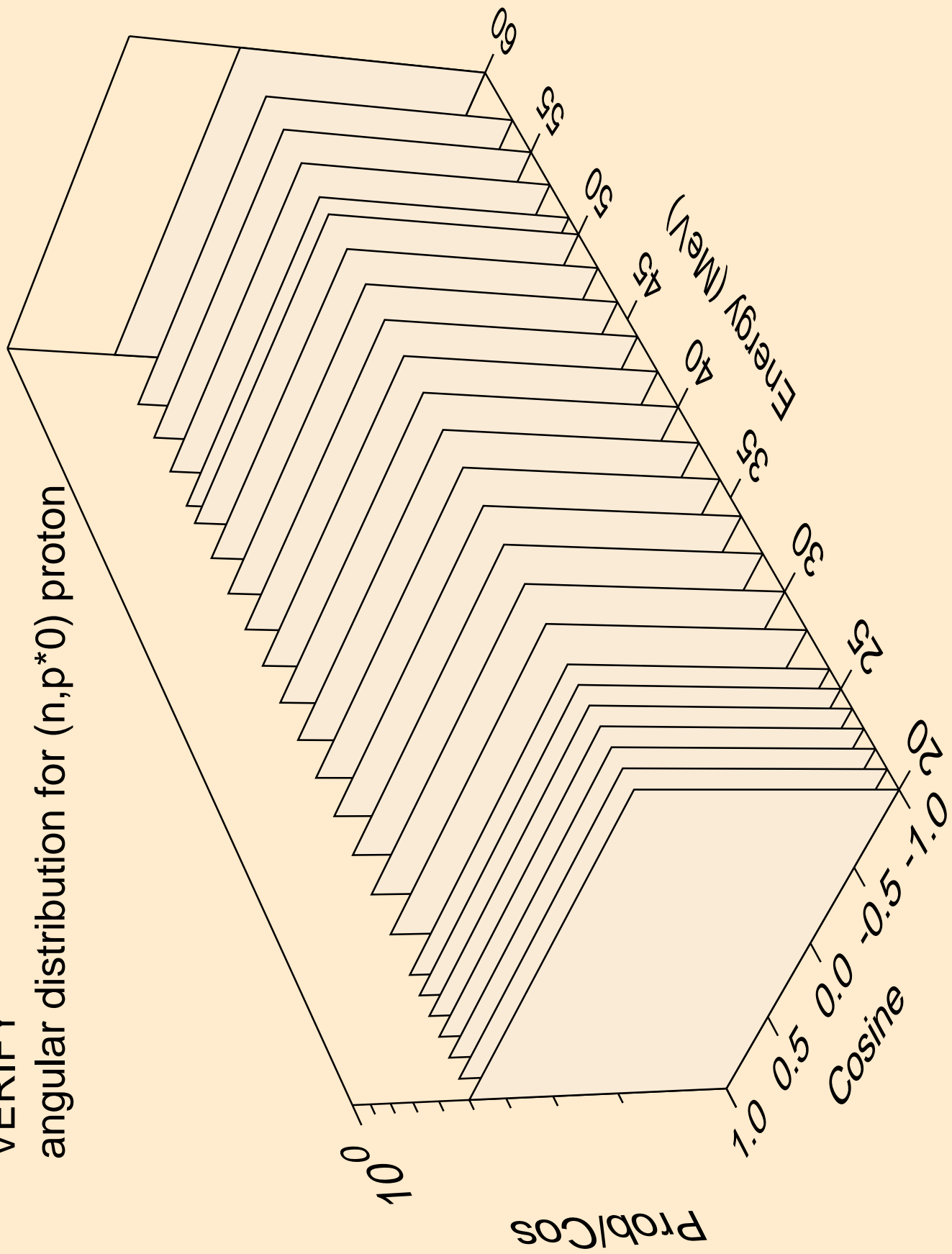
VERIFY
protons from (n,3np)



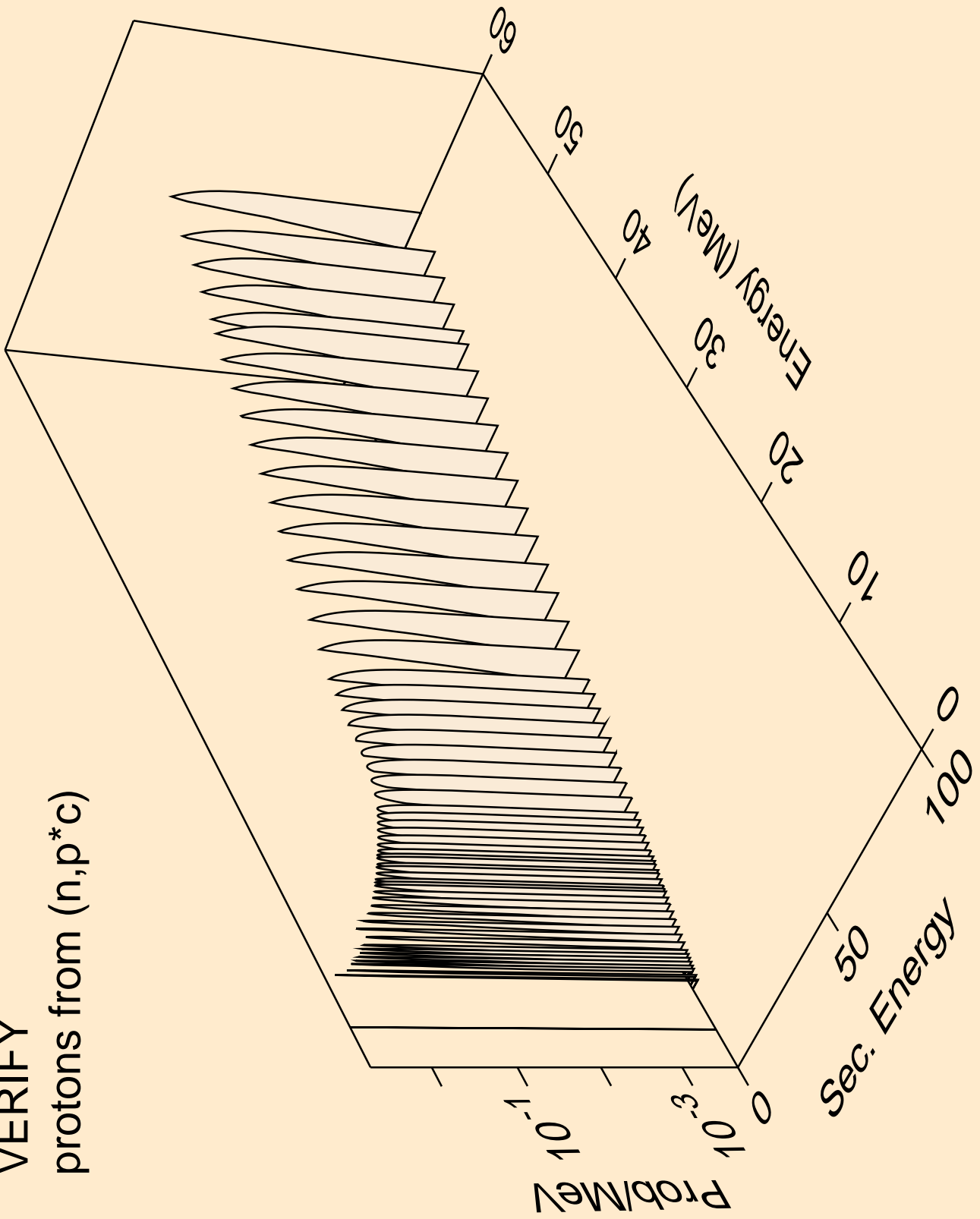
VERIFY
angular distribution for (n,p*0) proton



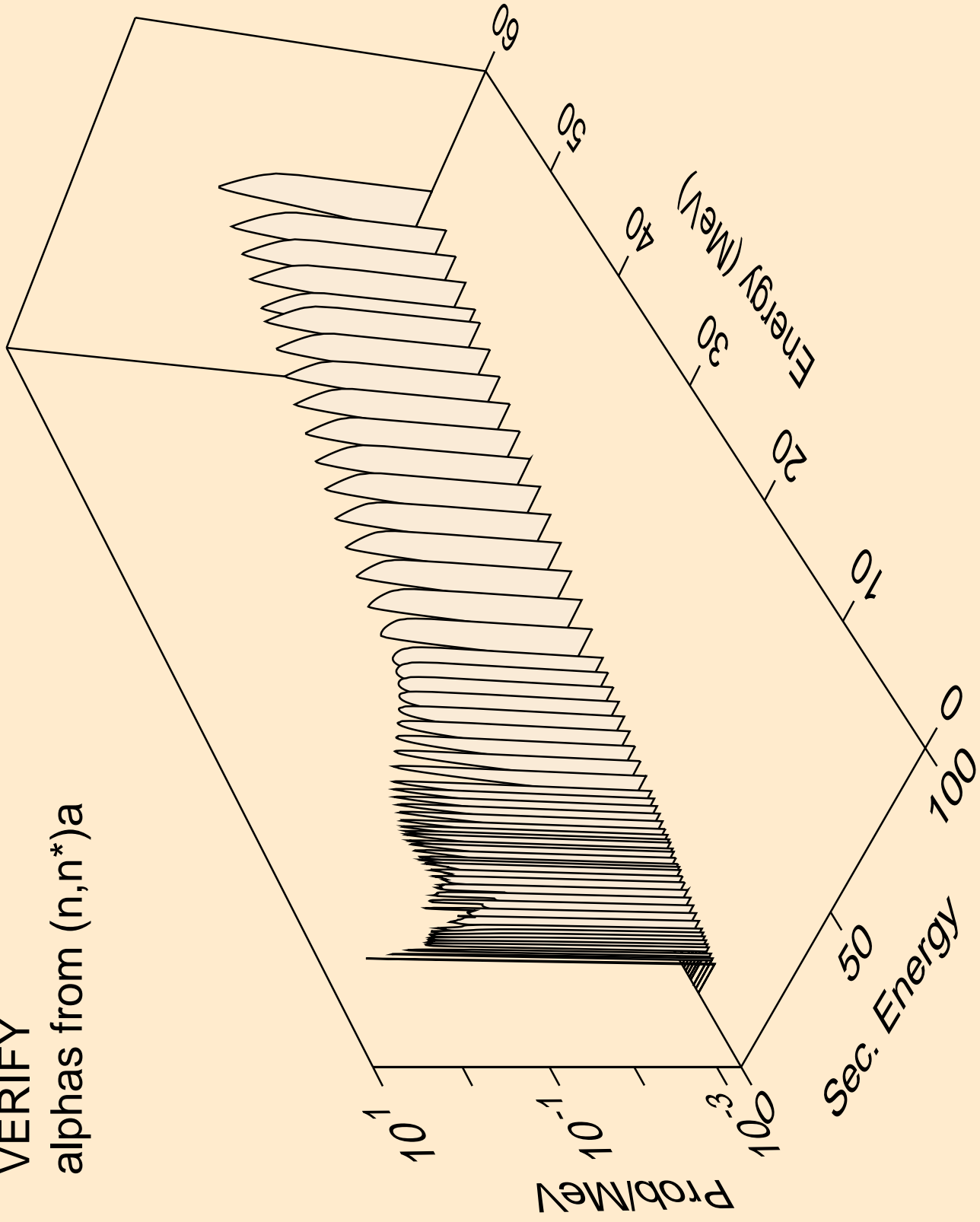
VERIFY
angular distribution for (n,p*0) proton



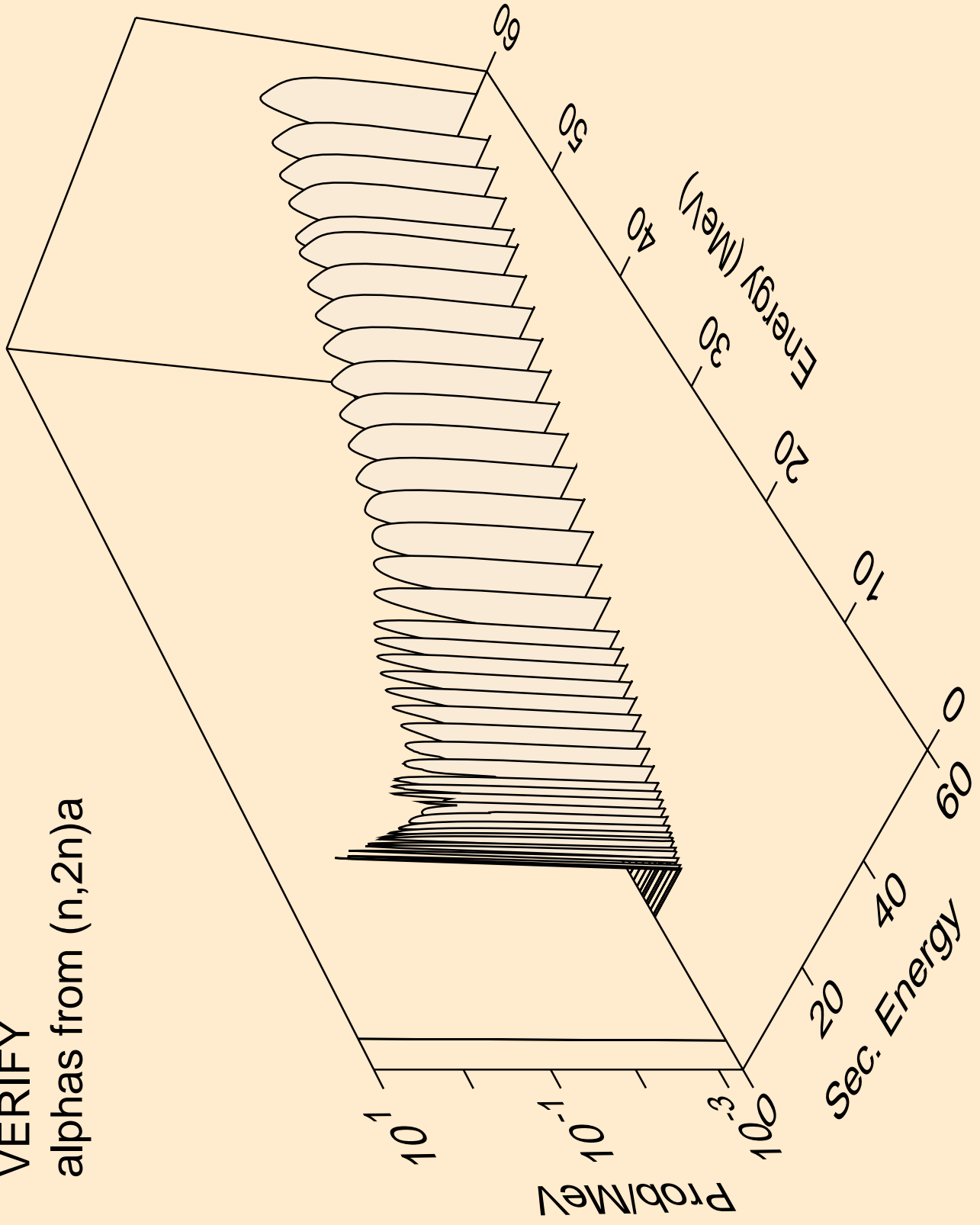
VERIFY
protons from (n,p*c)



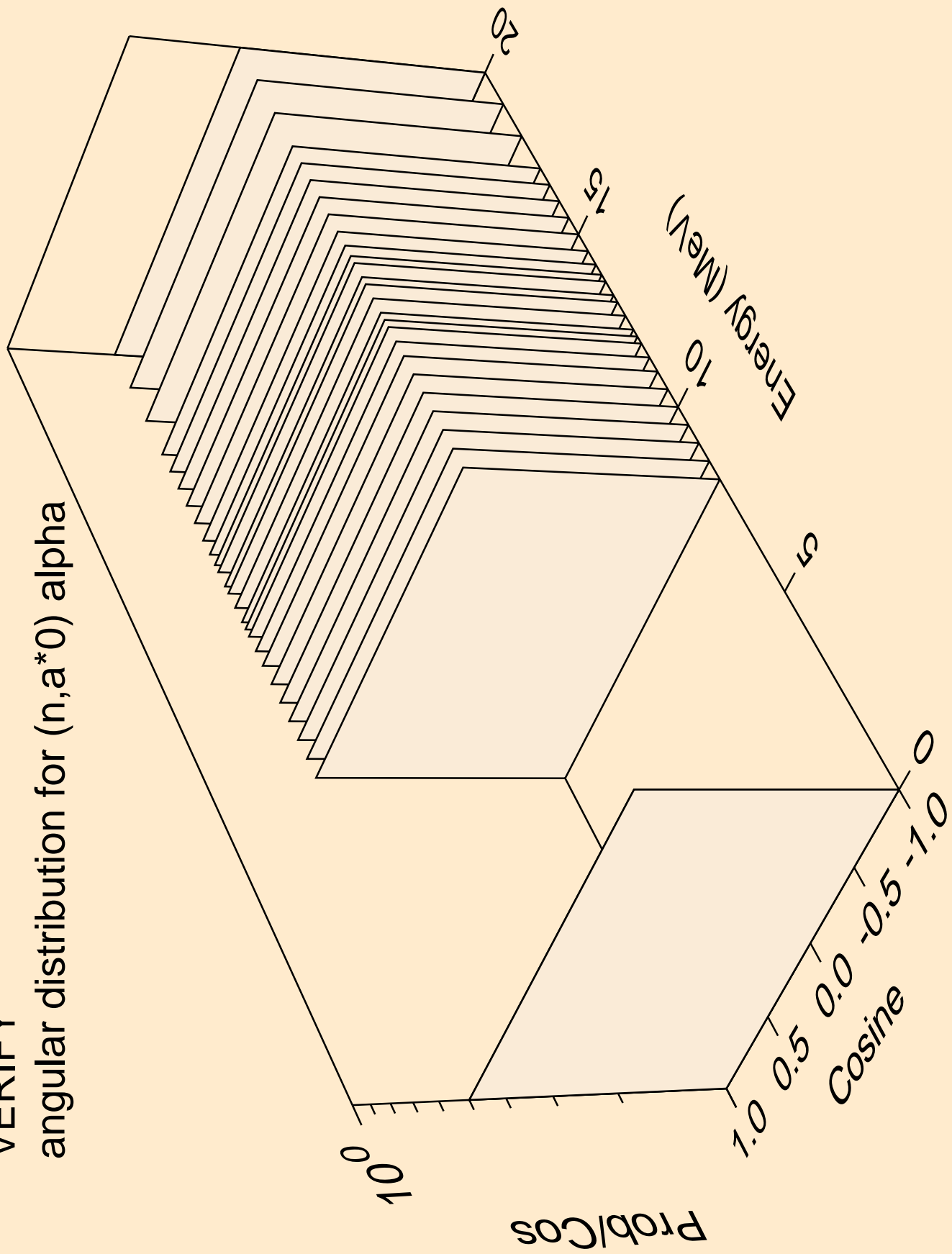
VERIFY
alphas from $(n,n^*)a$



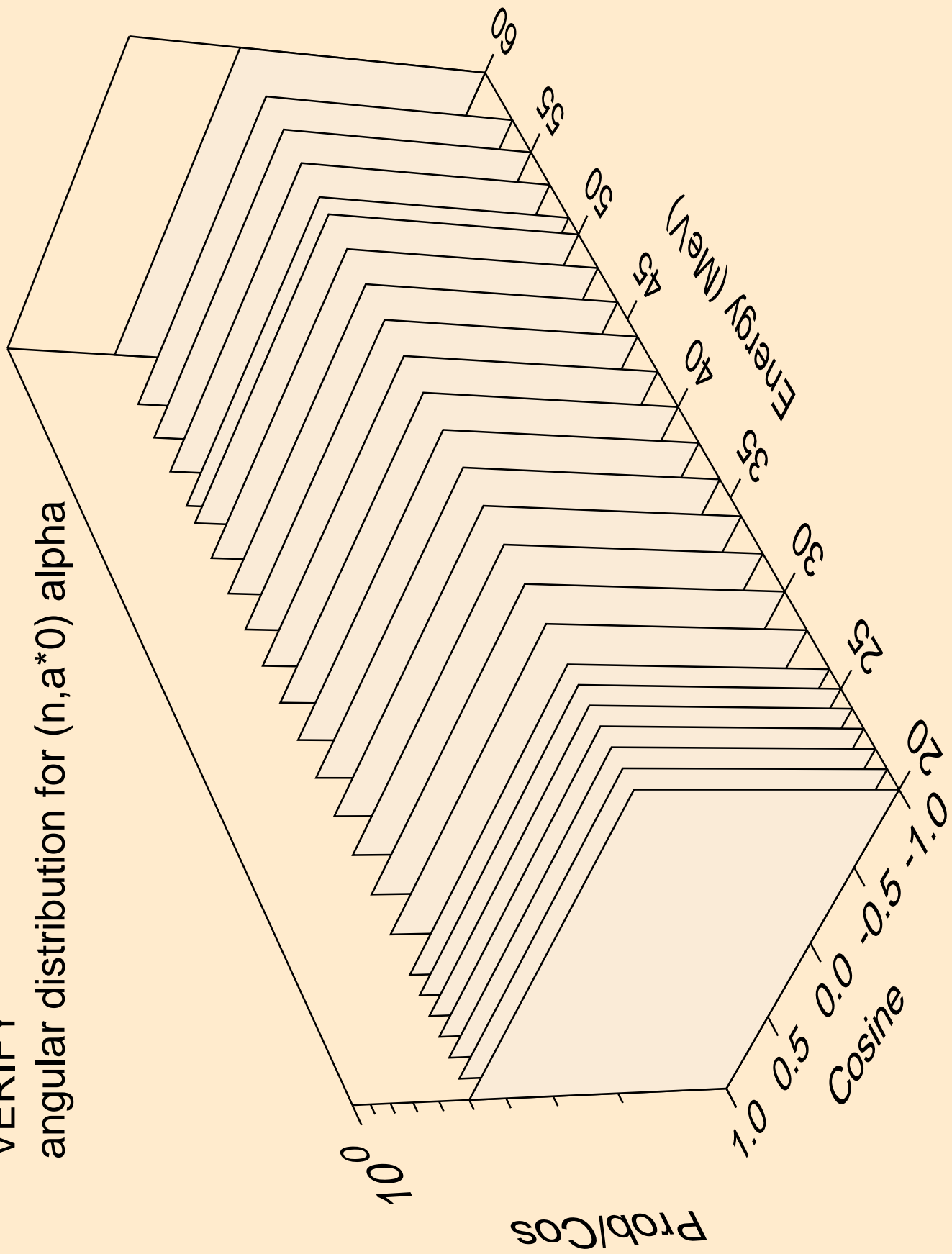
VERIFY
alphas from (n,2n)a



VERIFY
angular distribution for (n,a*0) alpha



VERIFY
angular distribution for (n,a*0) alpha



VERIFY
alphas from (n,a*c)

