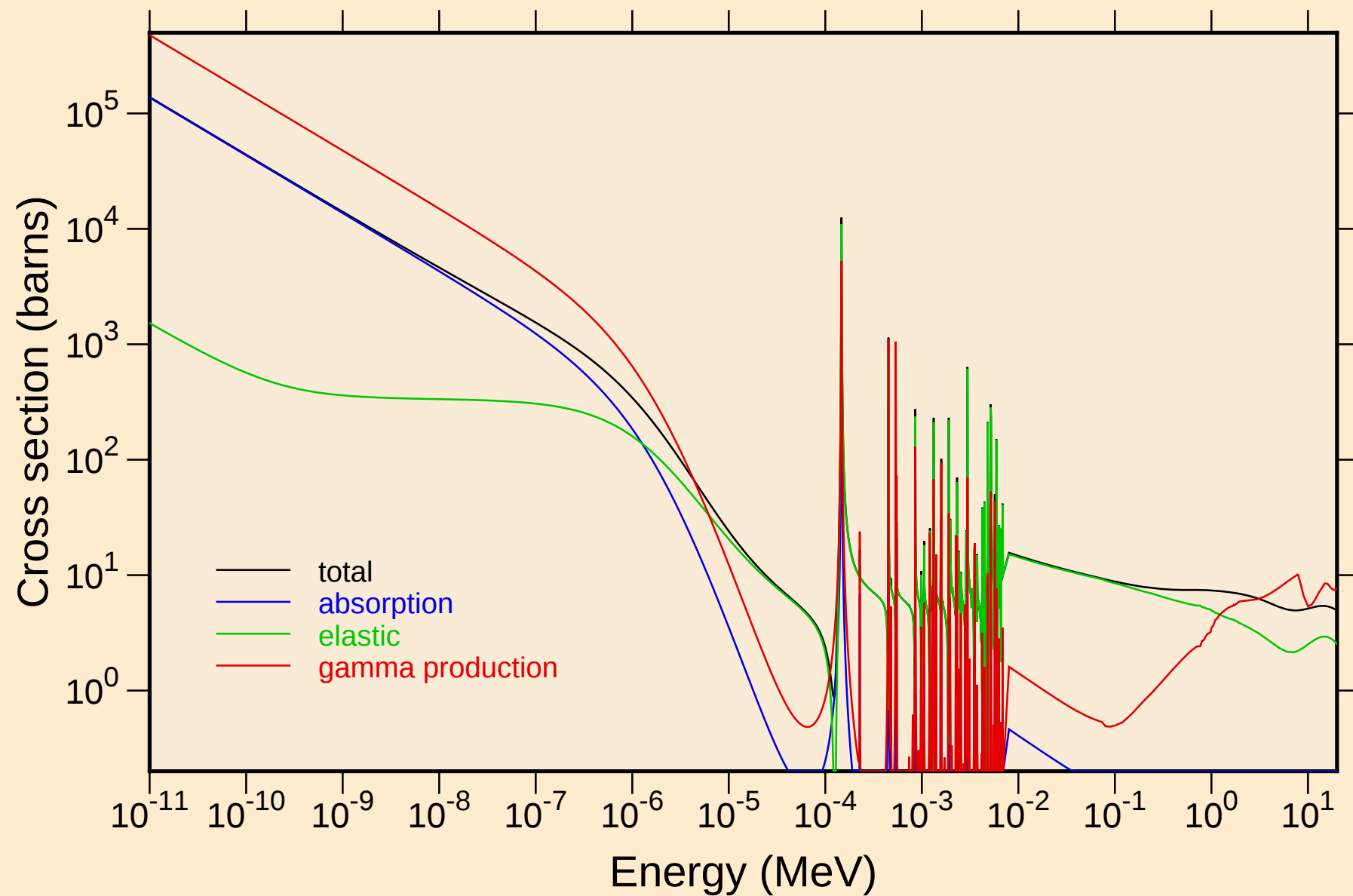
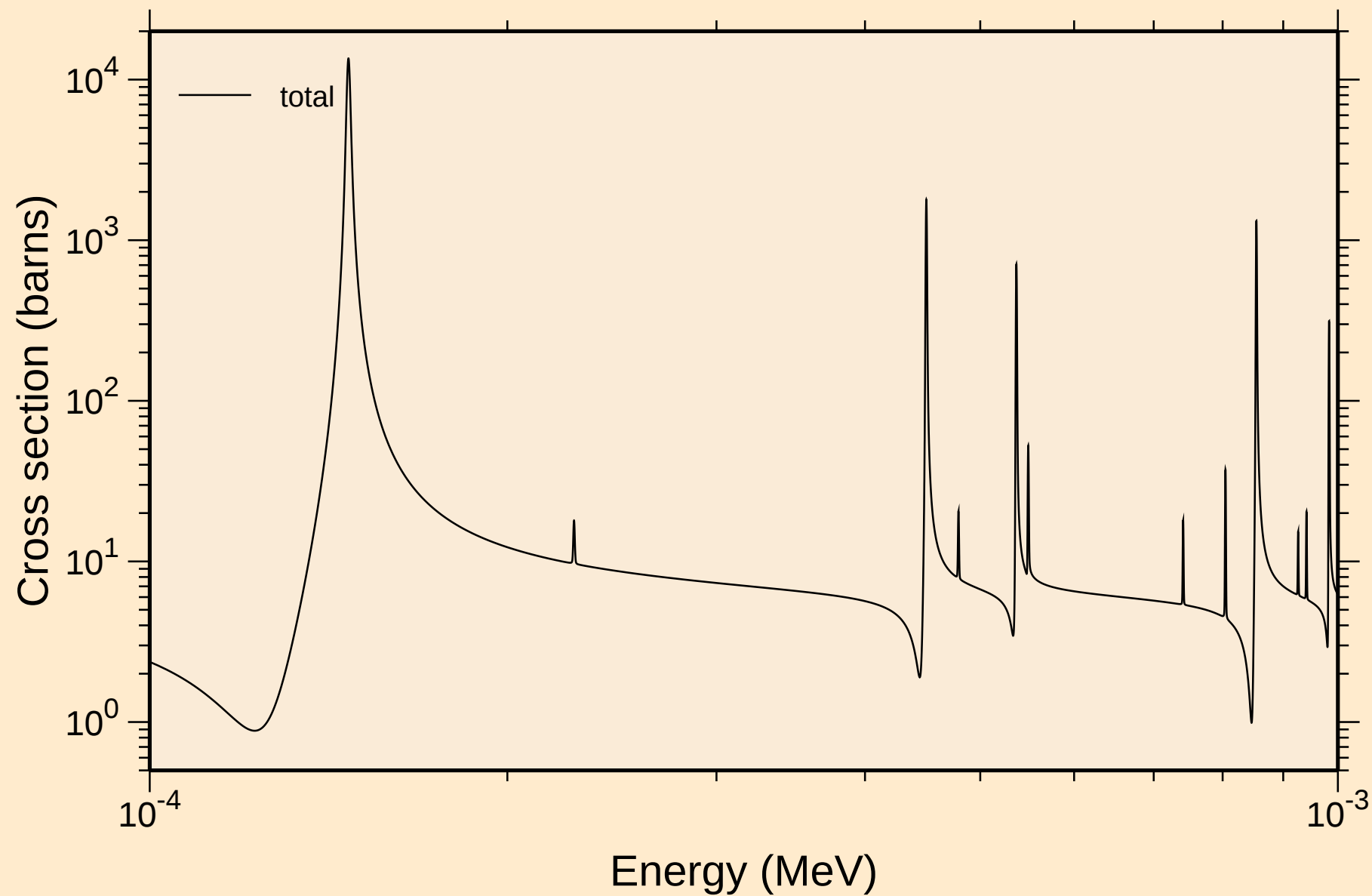


ENDF/B-VII DY-164

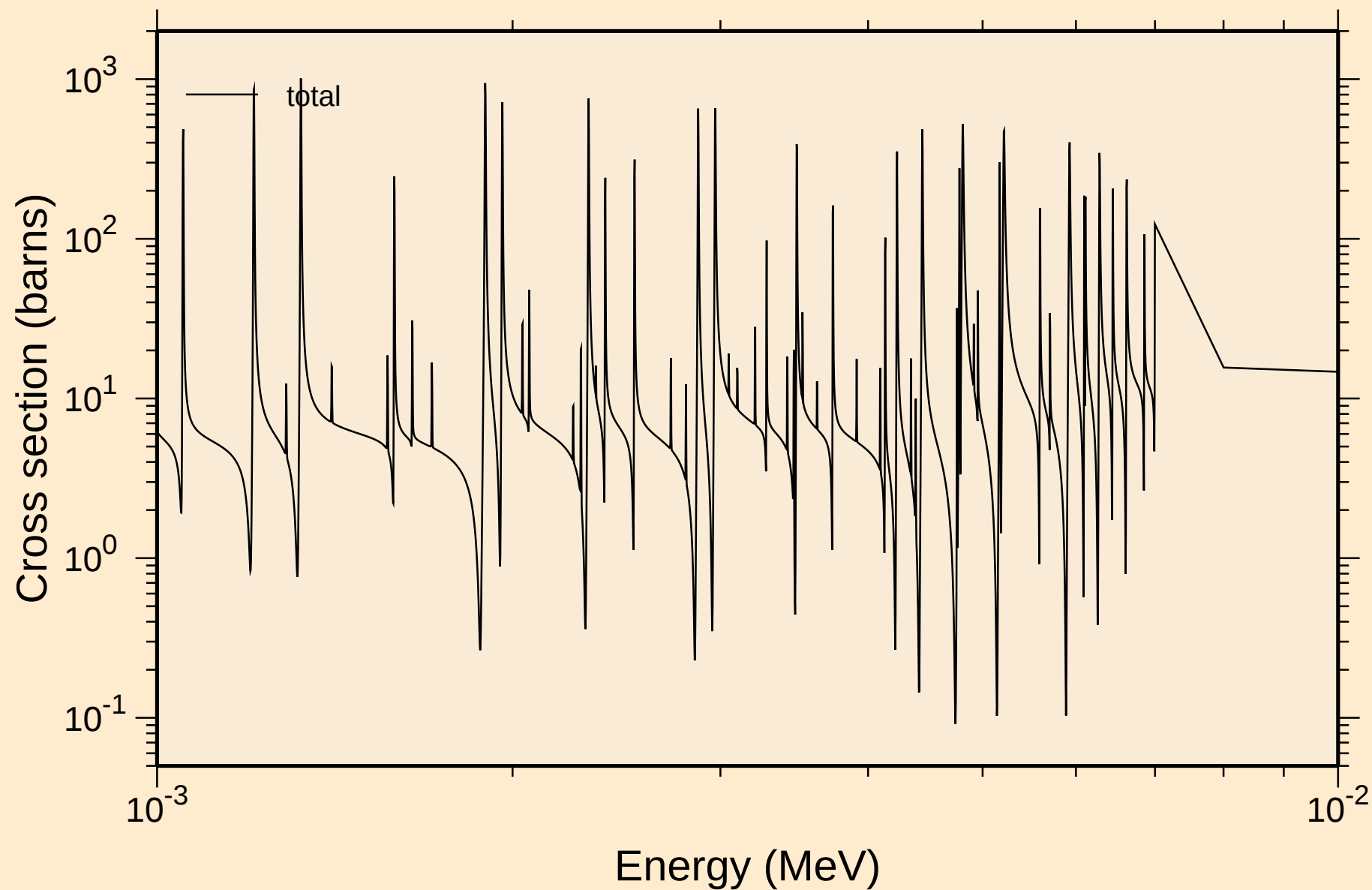
Principal cross sections



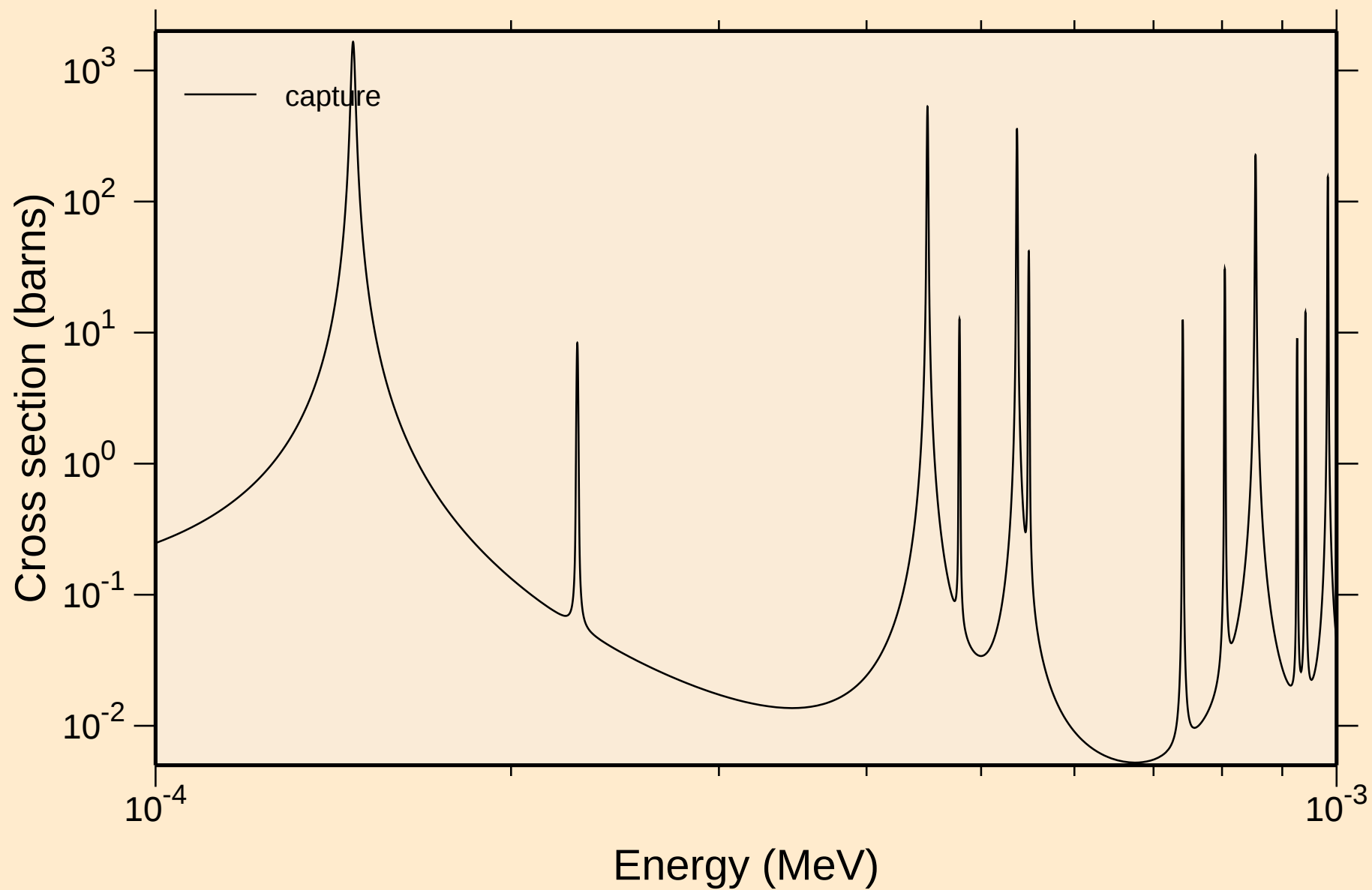
ENDF/B-VII DY-164
resonance total cross section



ENDF/B-VII DY-164
resonance total cross section

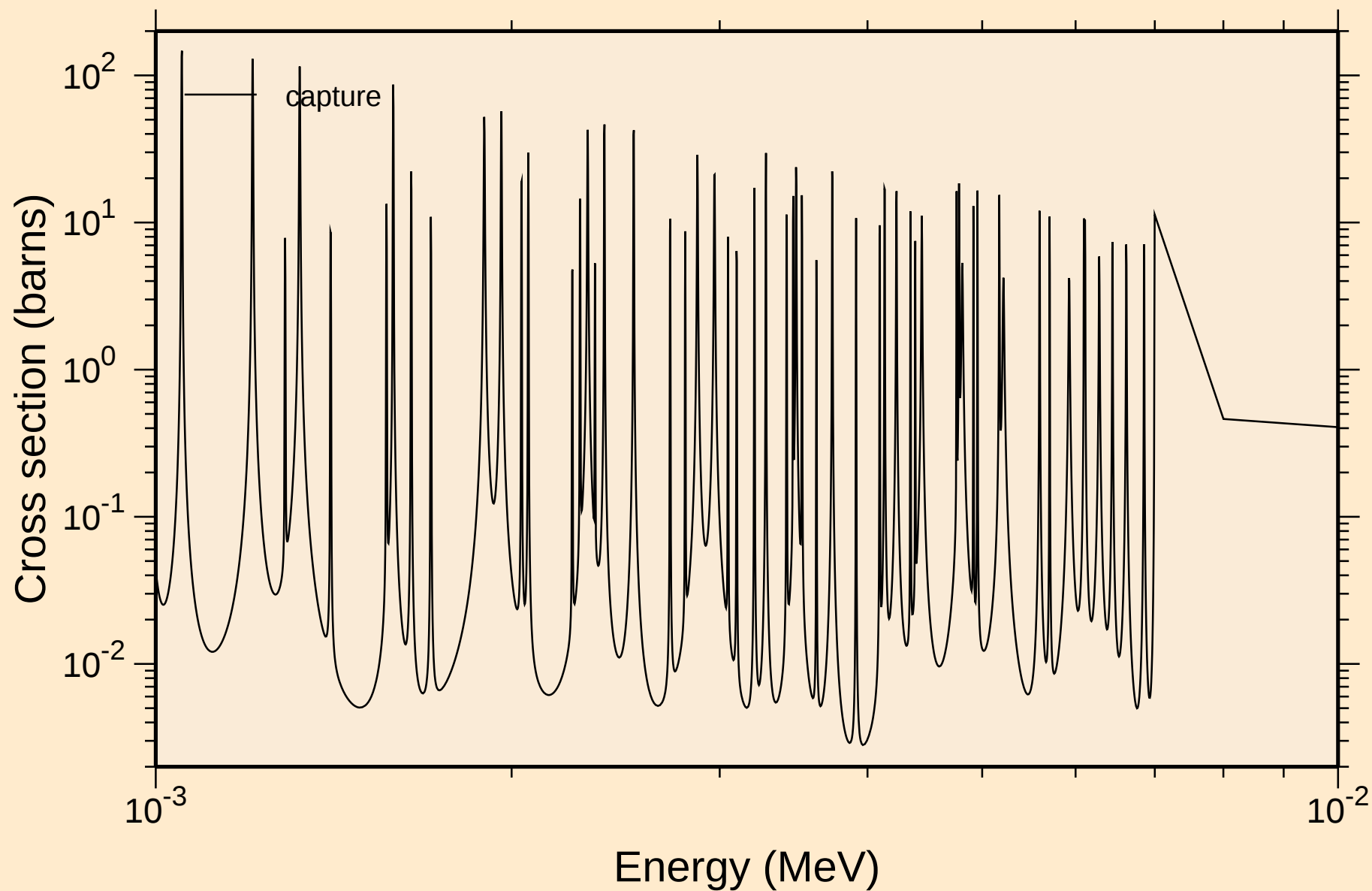


ENDF/B-VII DY-164
resonance absorption cross sections

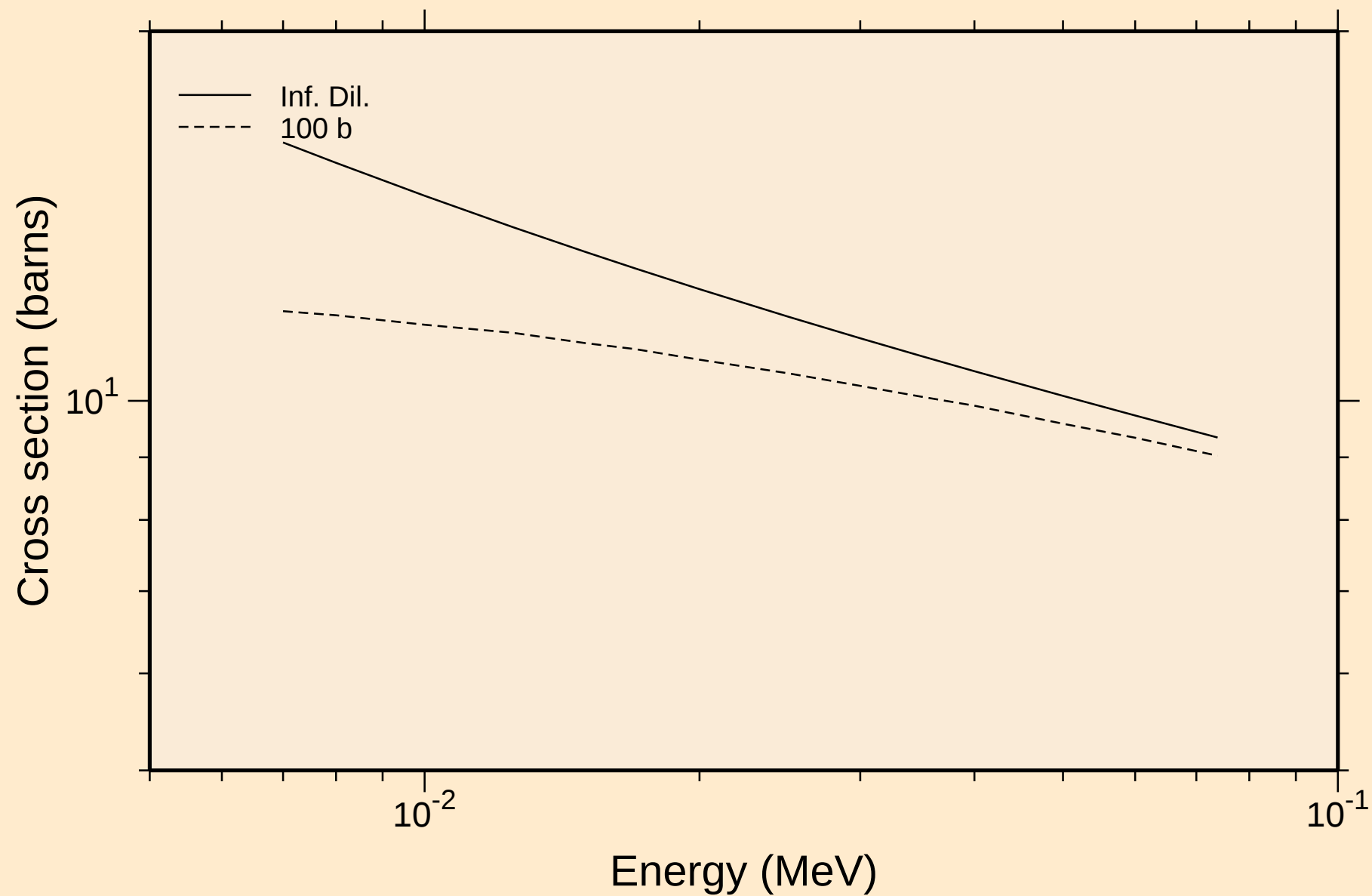


ENDF/B-VII DY-164

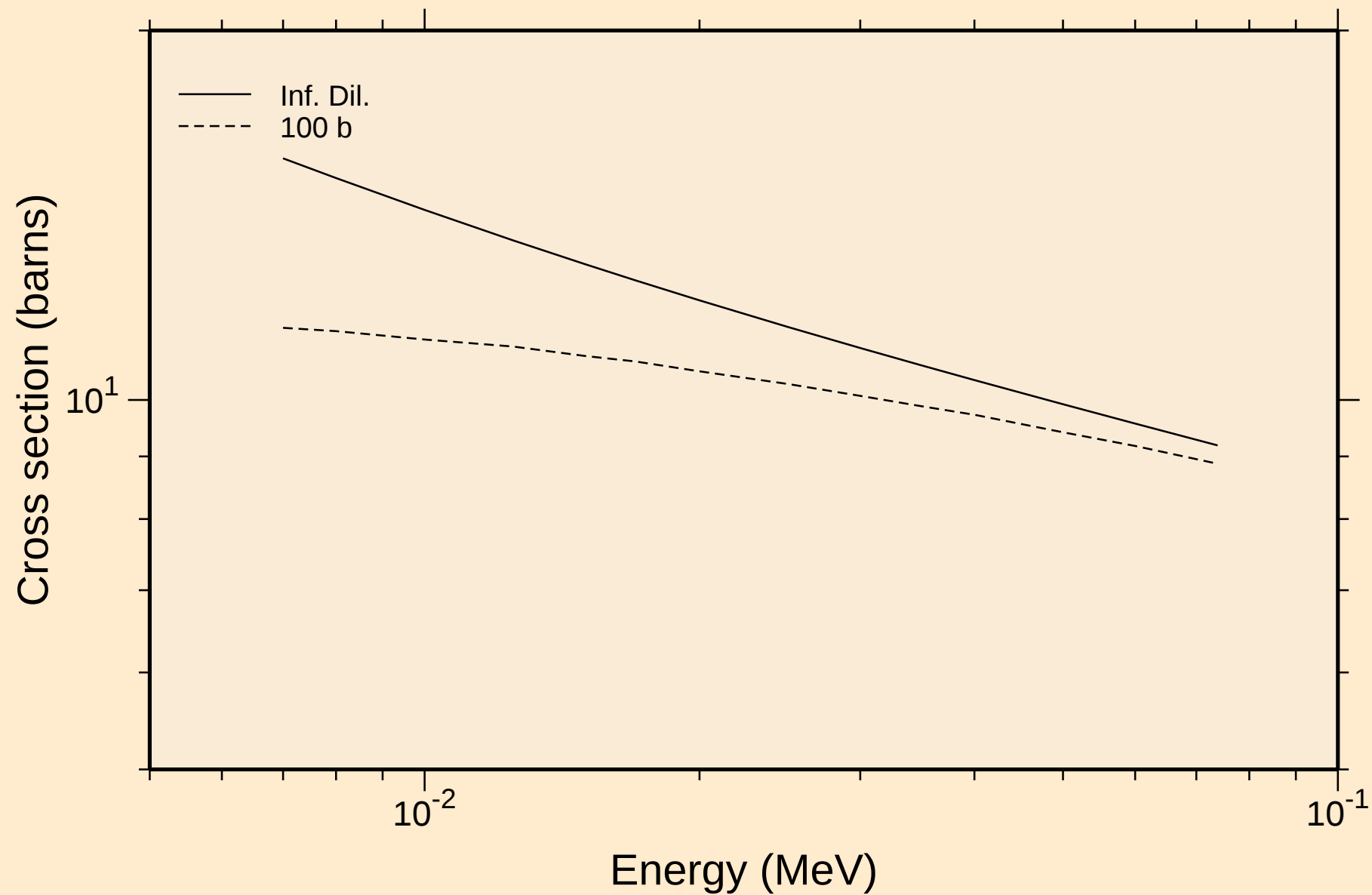
resonance absorption cross sections



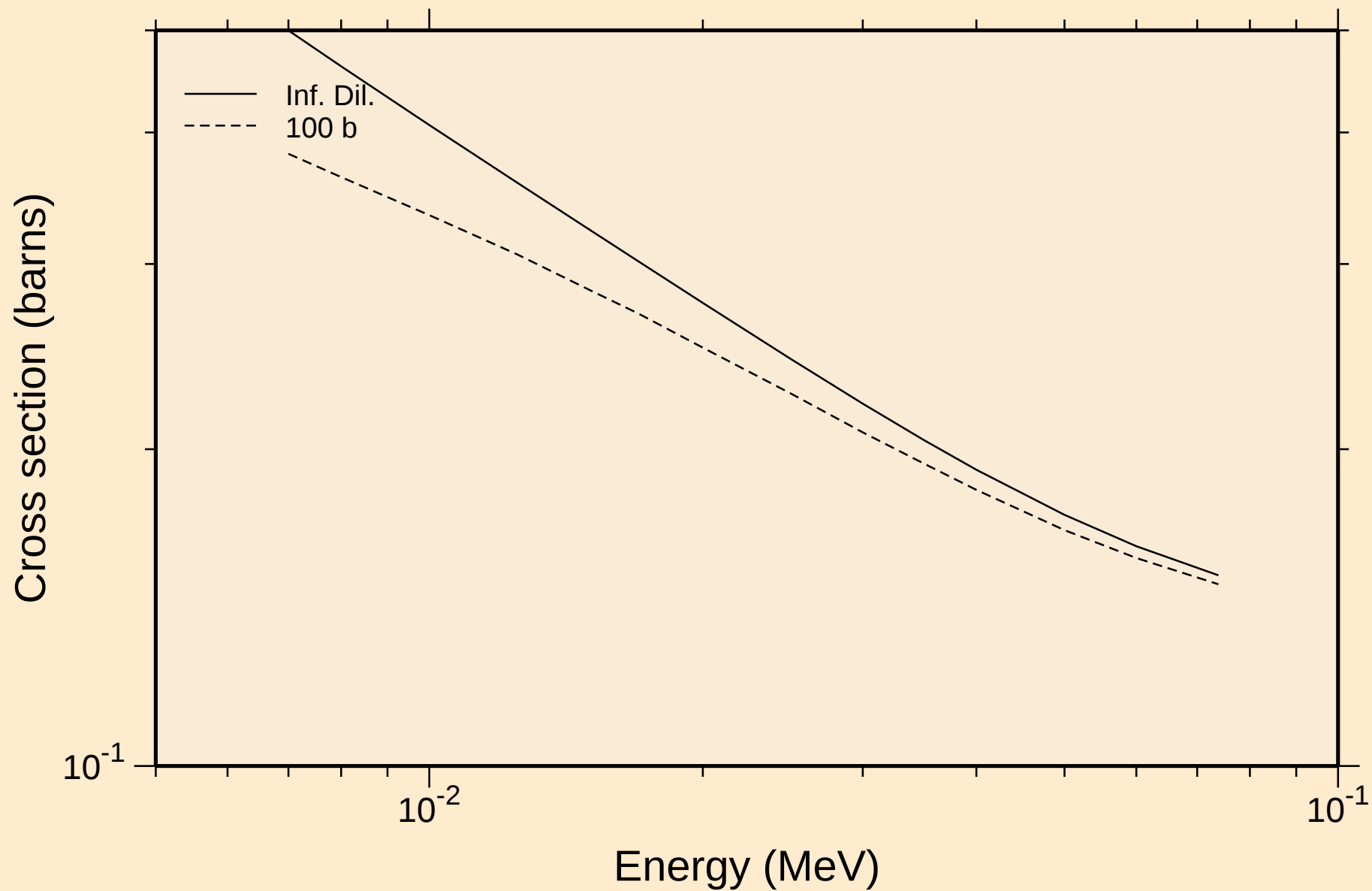
ENDF/B-VII DY-164
UR total cross section



ENDF/B-VII DY-164
UR elastic cross section

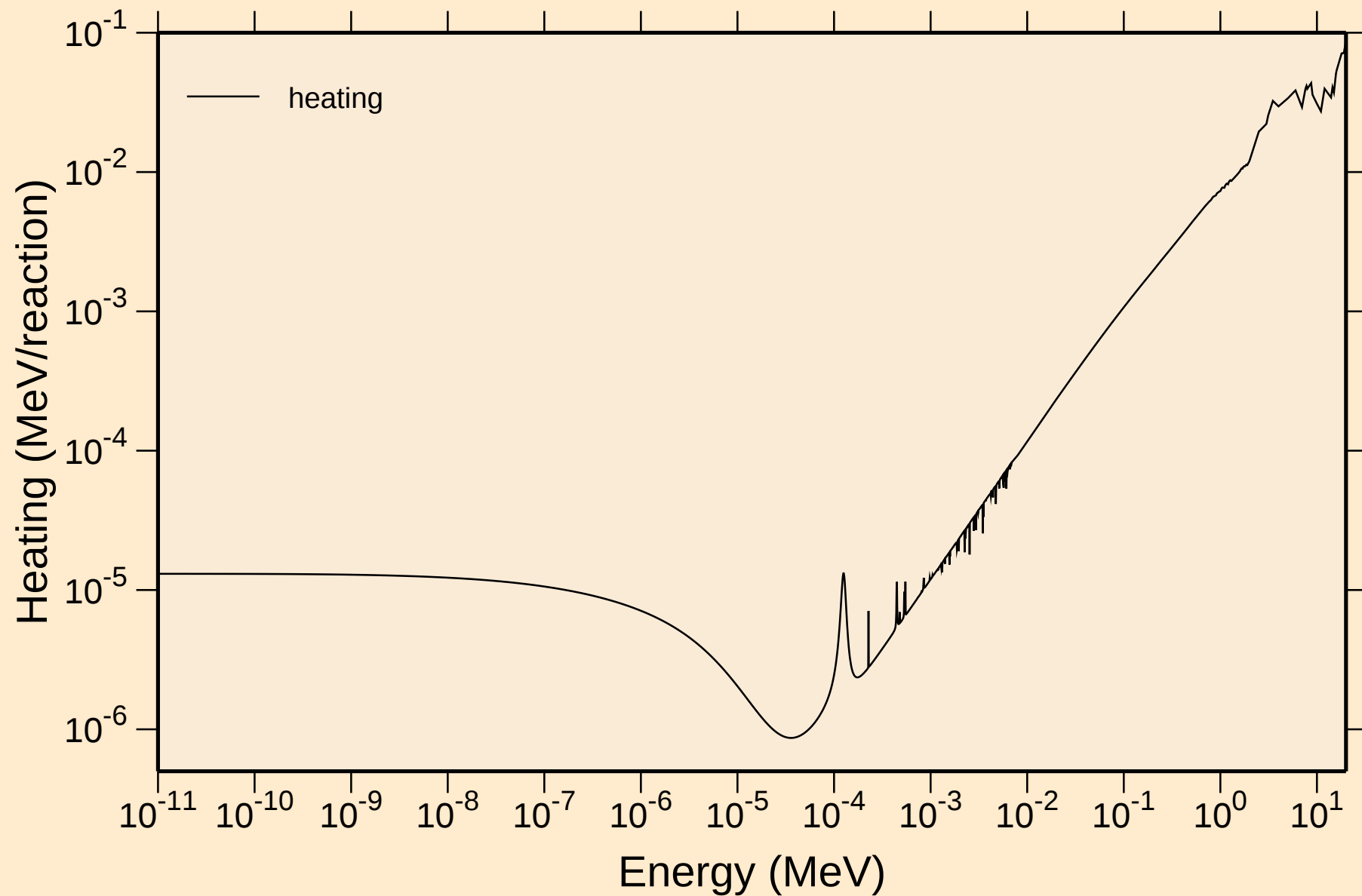


ENDF/B-VII DY-164
UR capture cross section



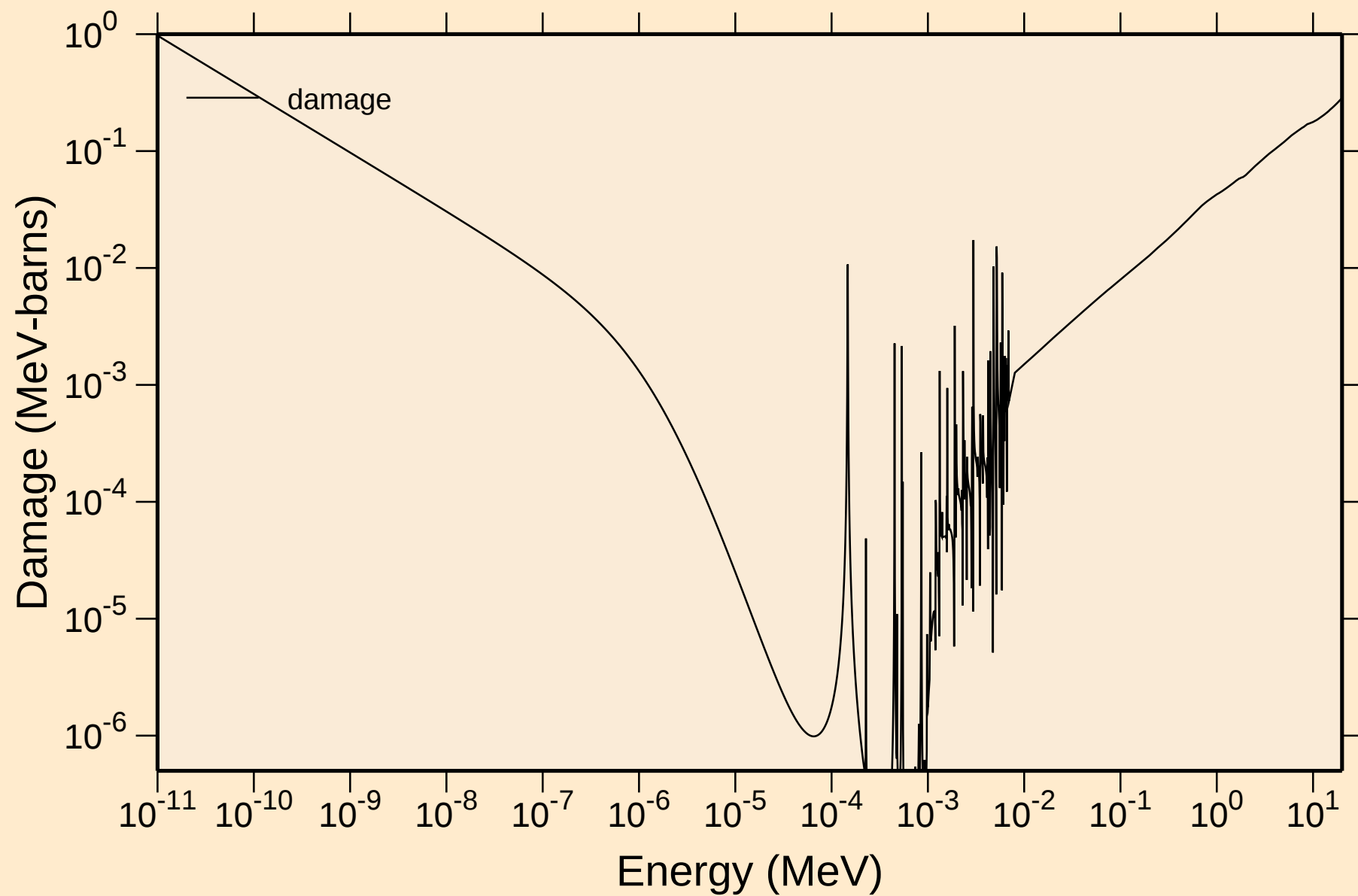
ENDF/B-VII DY-164

Heating

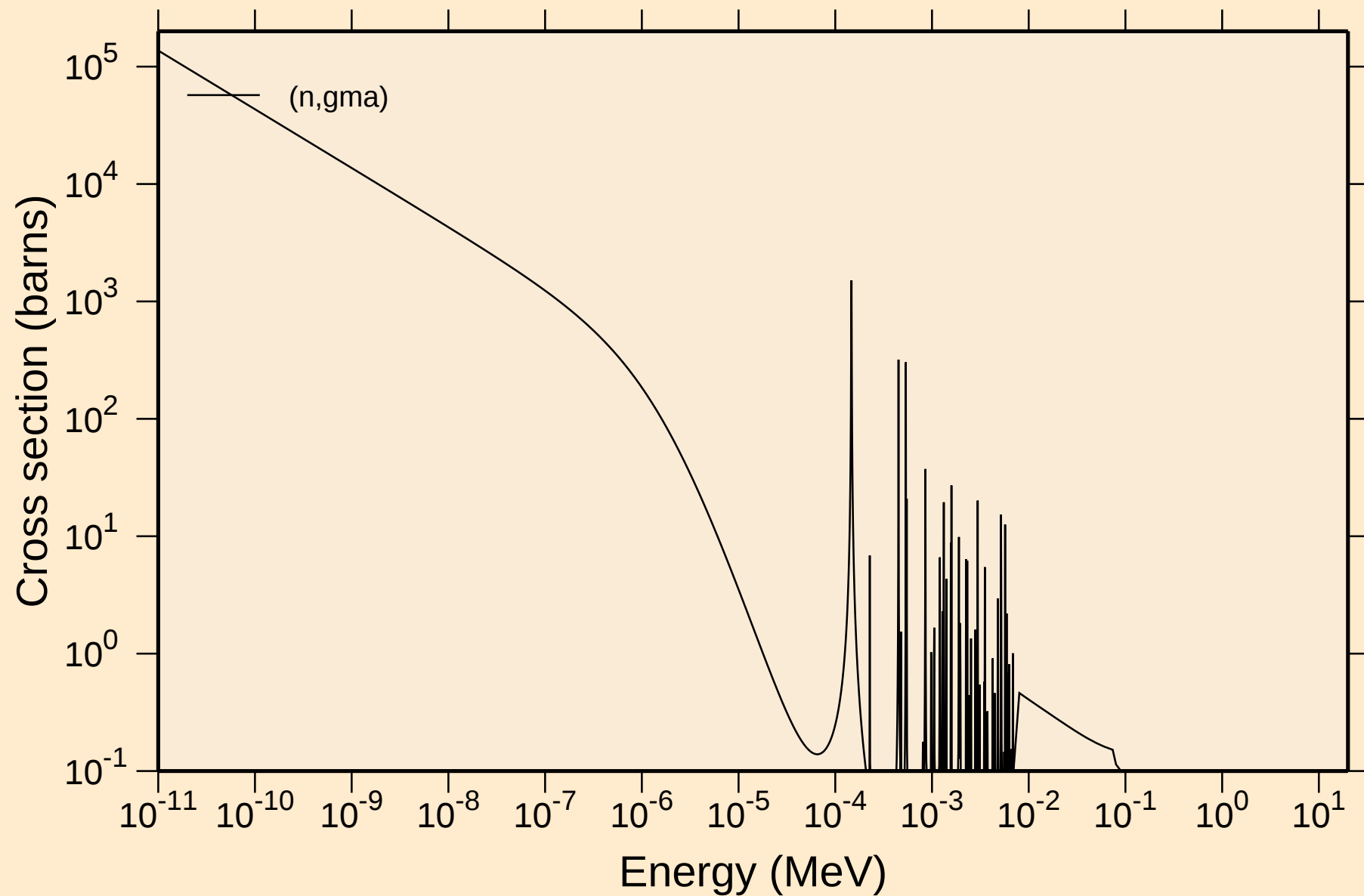


ENDF/B-VII DY-164

Damage

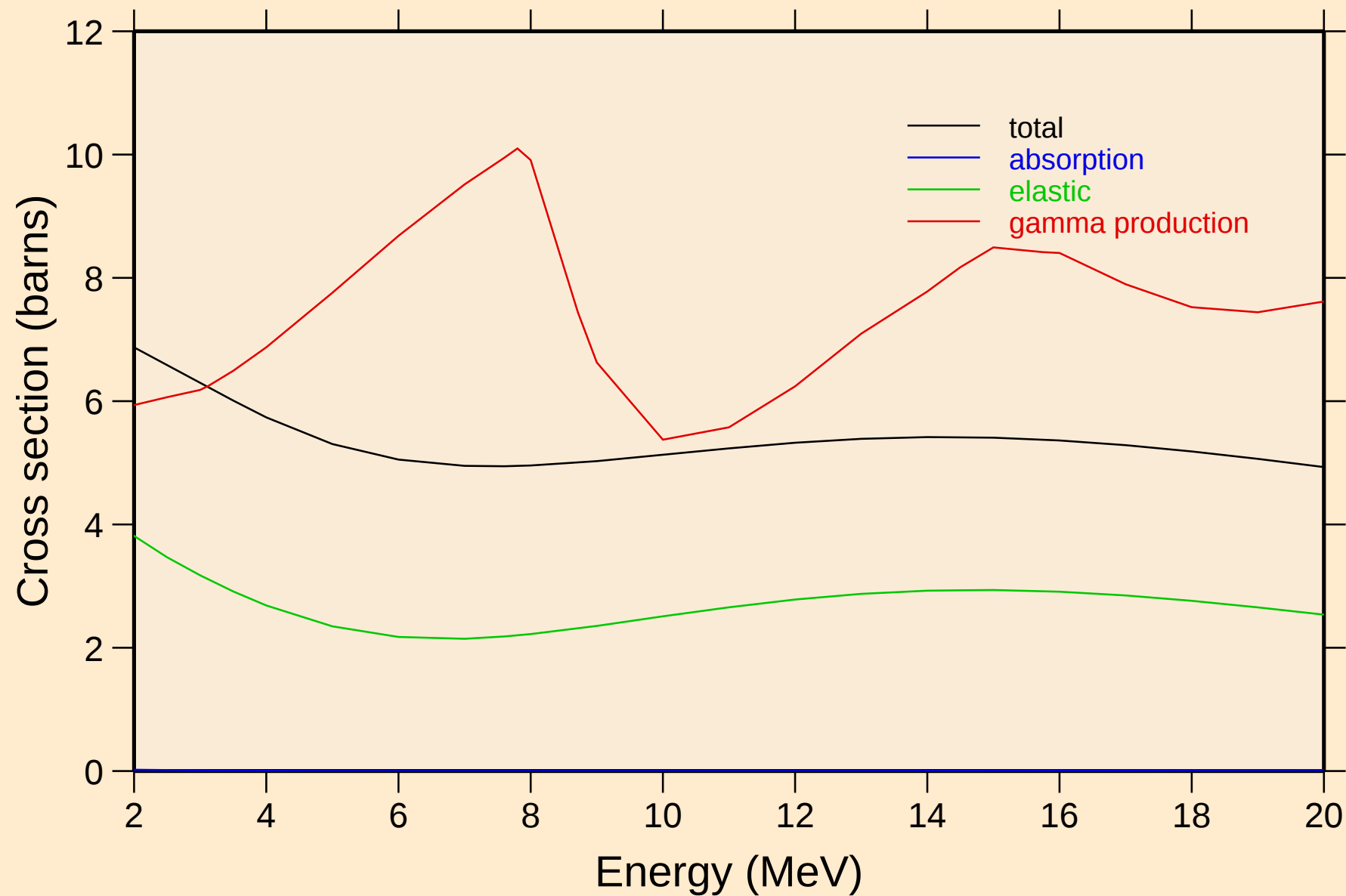


ENDF/B-VII DY-164
Non-threshold reactions



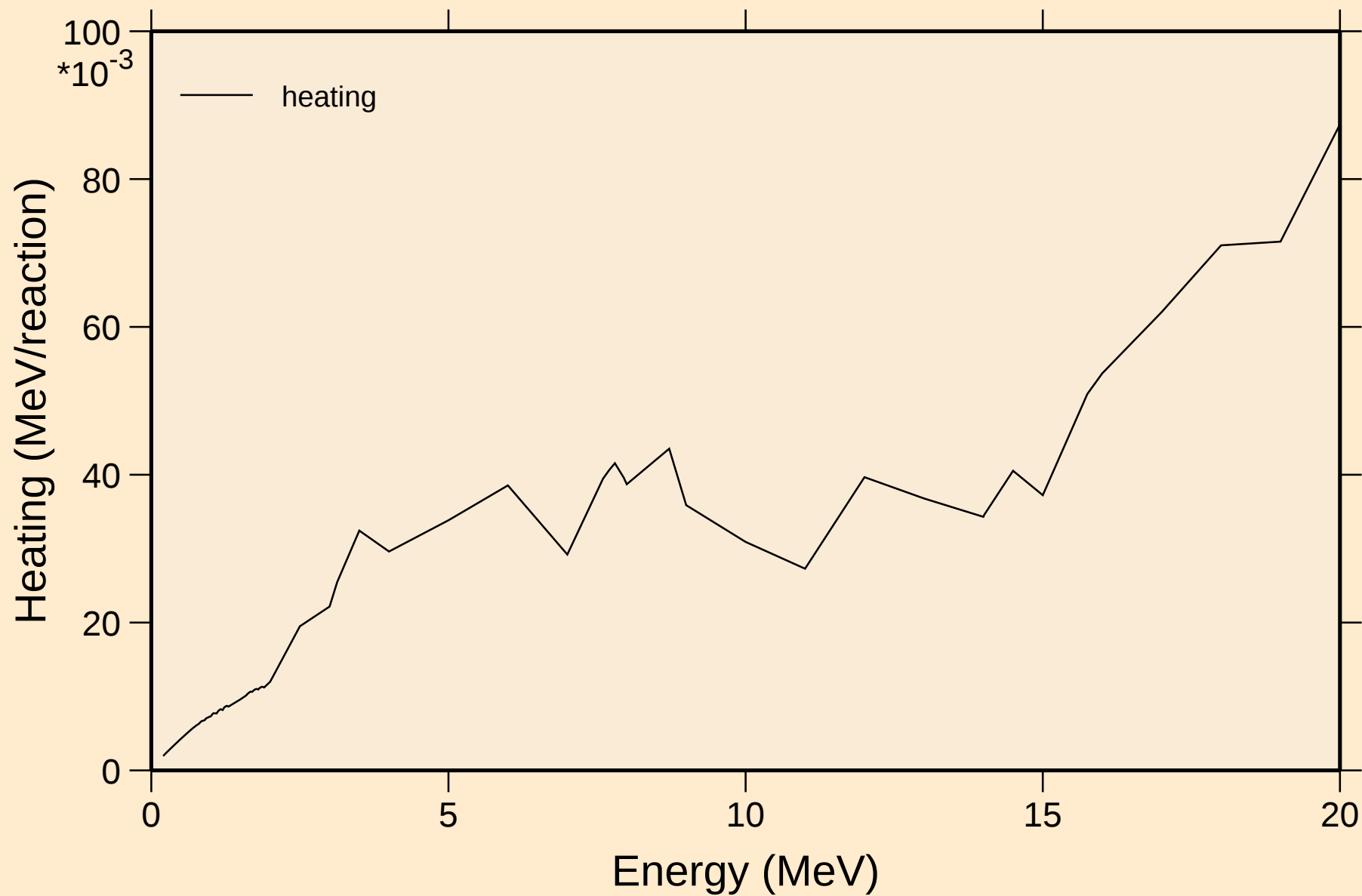
ENDF/B-VII DY-164

Principal cross sections



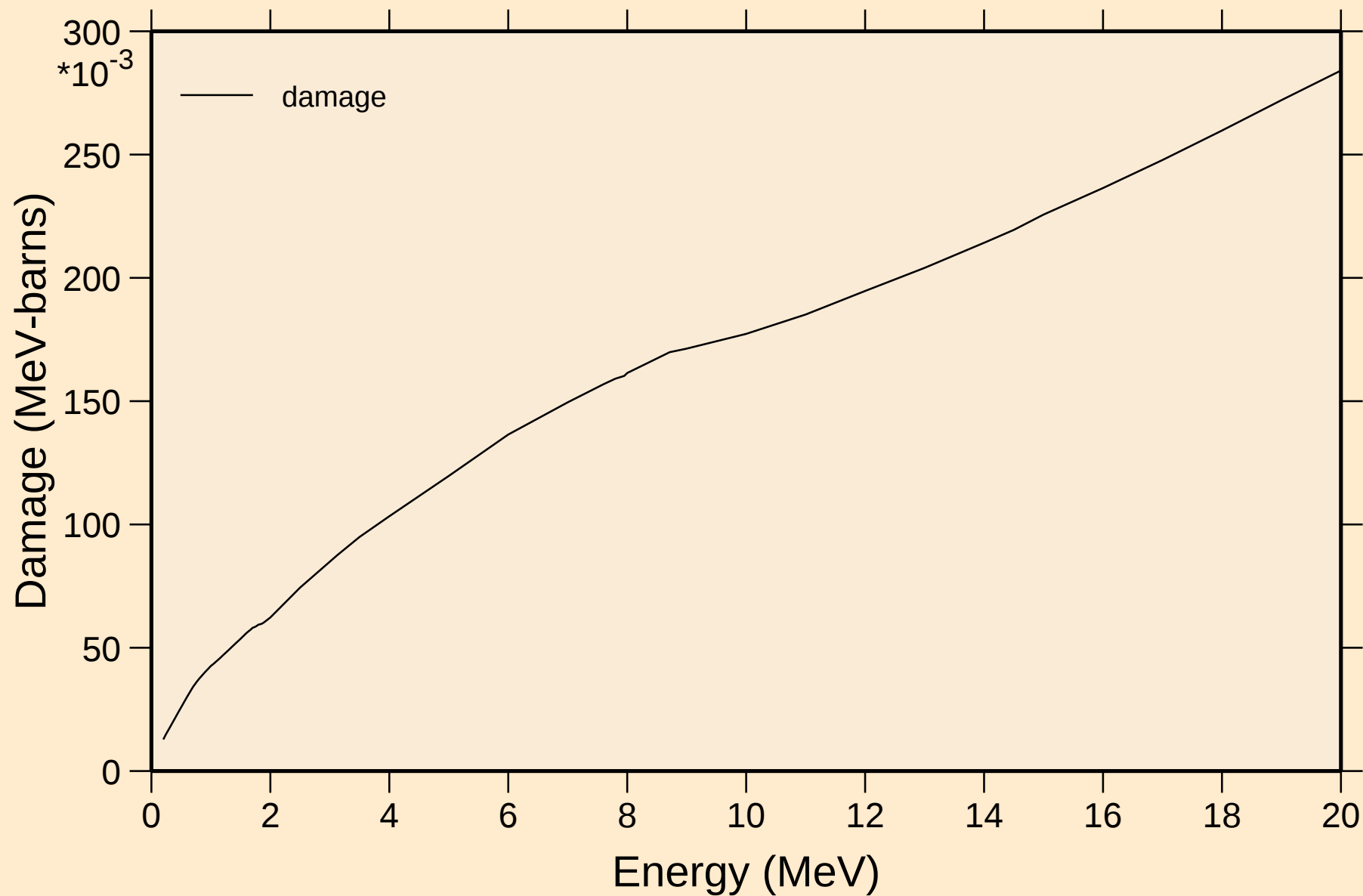
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Heating



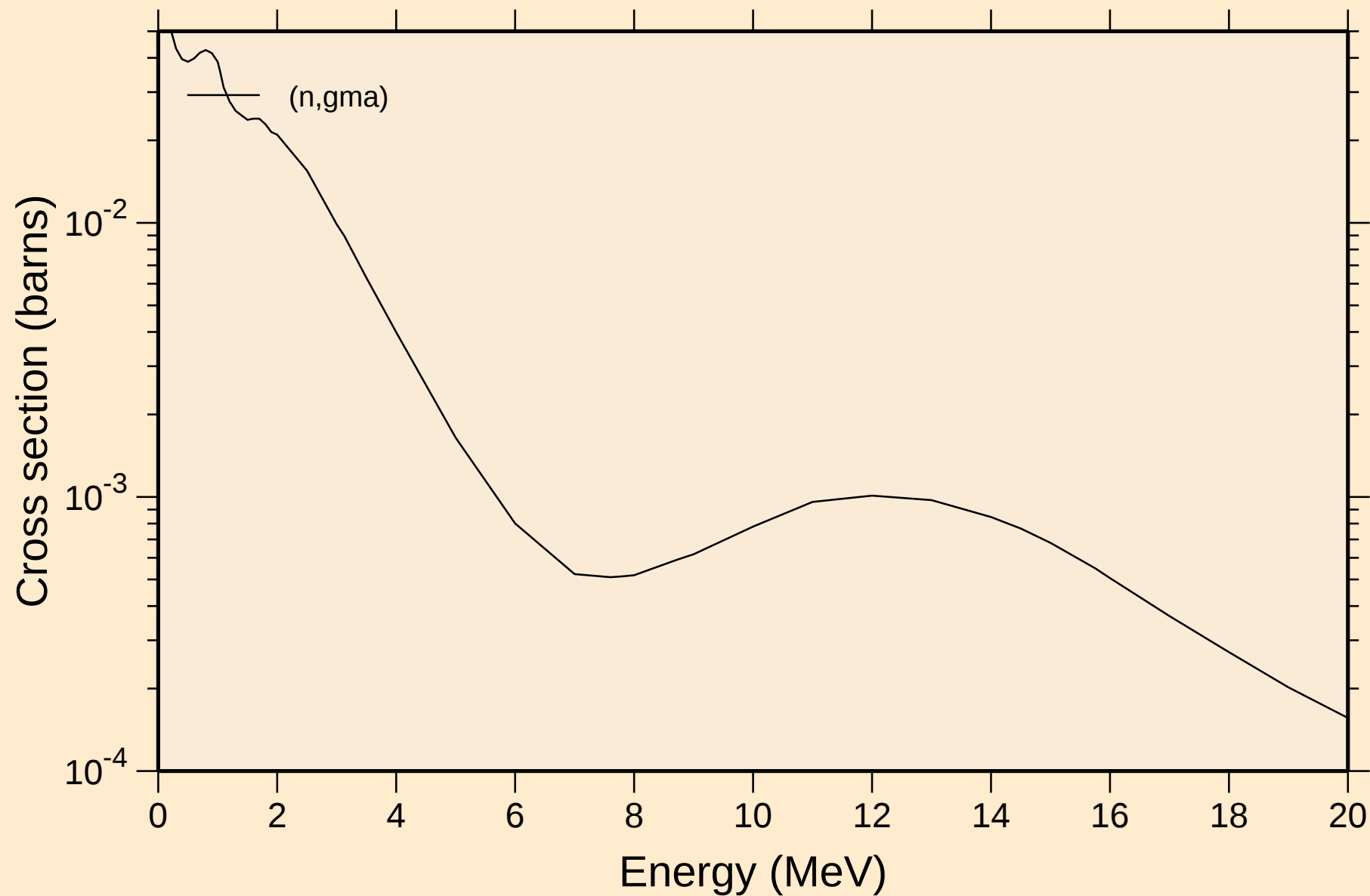
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Damage



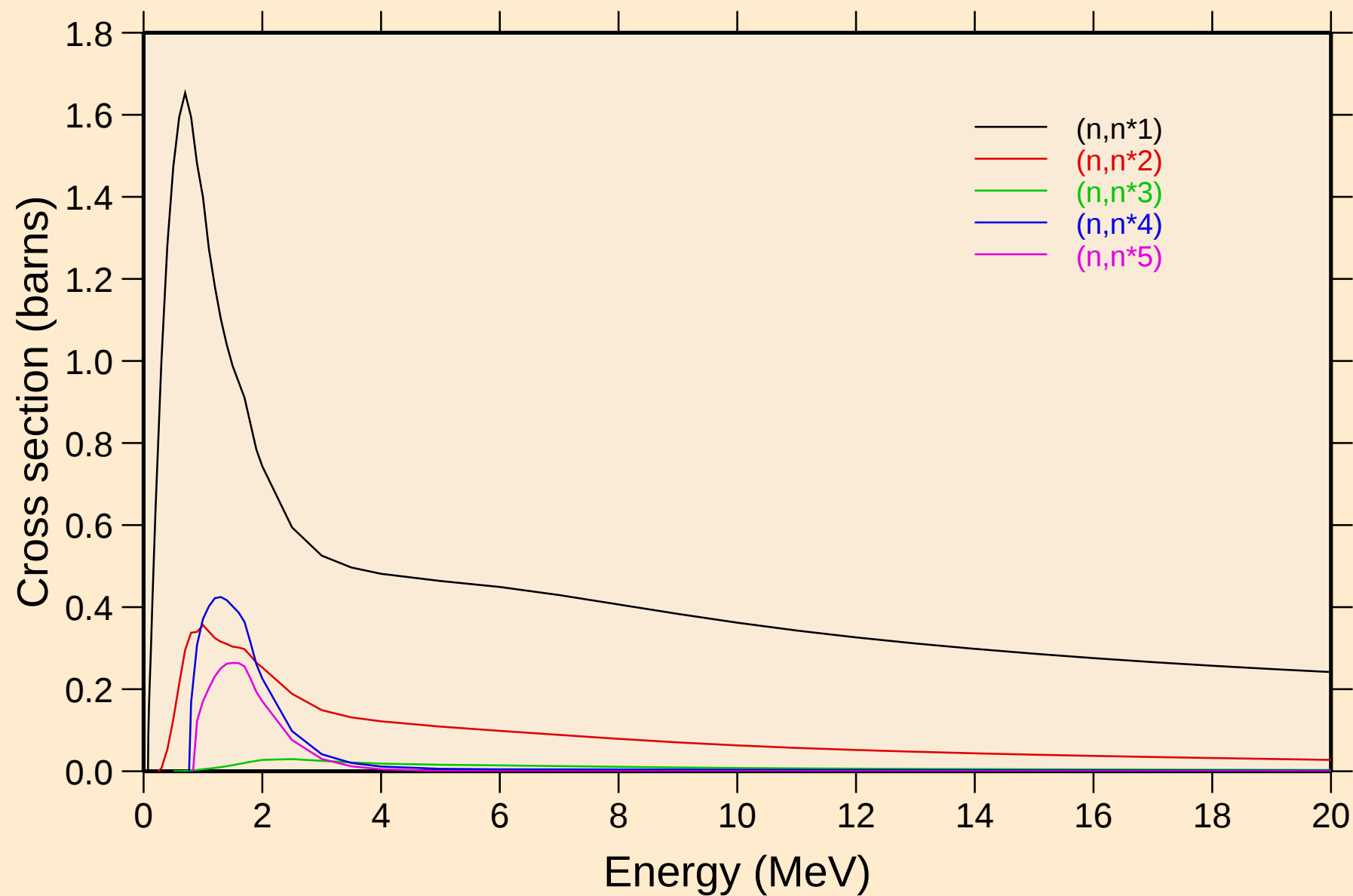
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Non-threshold reactions



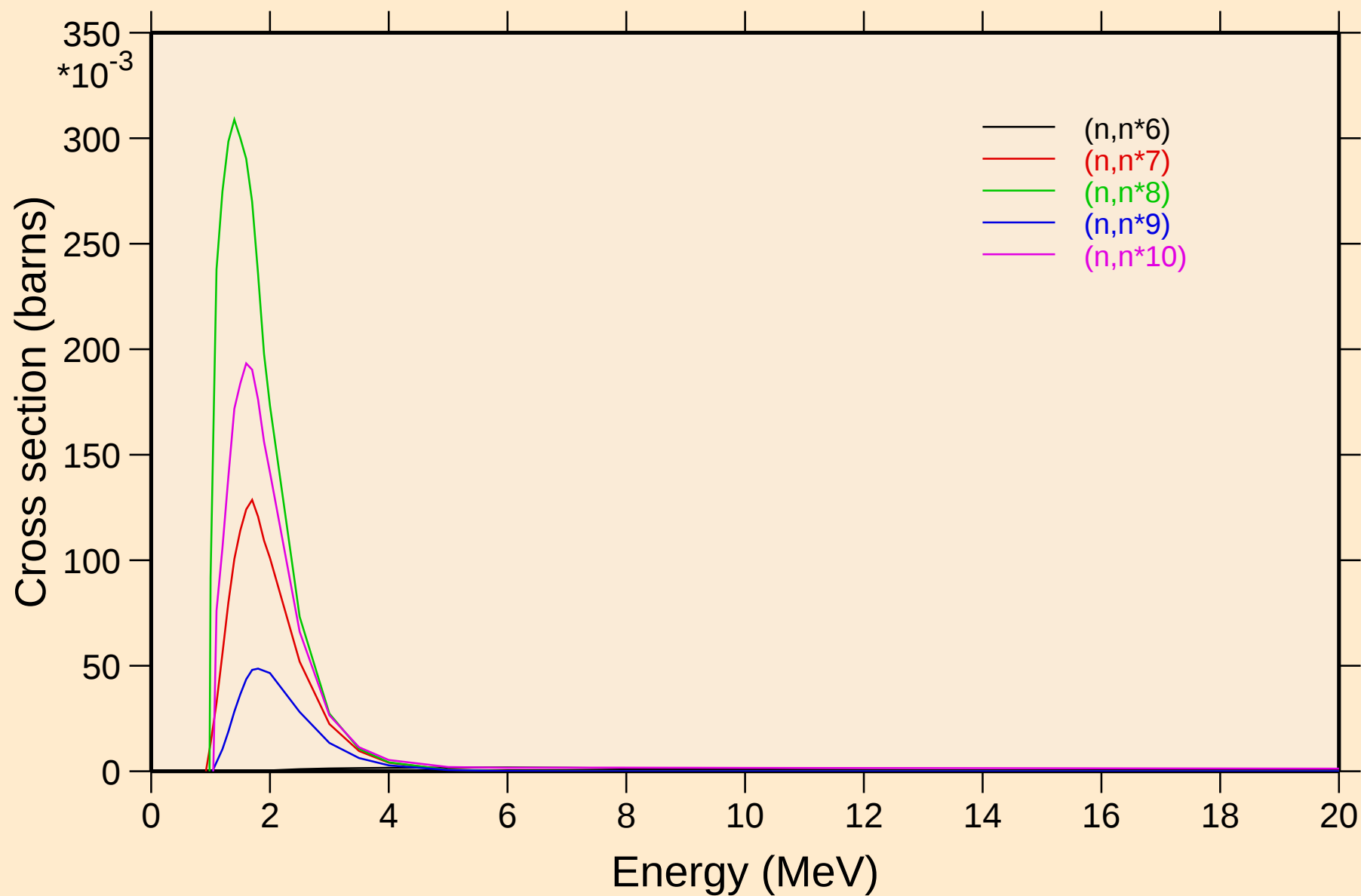
ENDF/B-VII DY-164

Inelastic levels



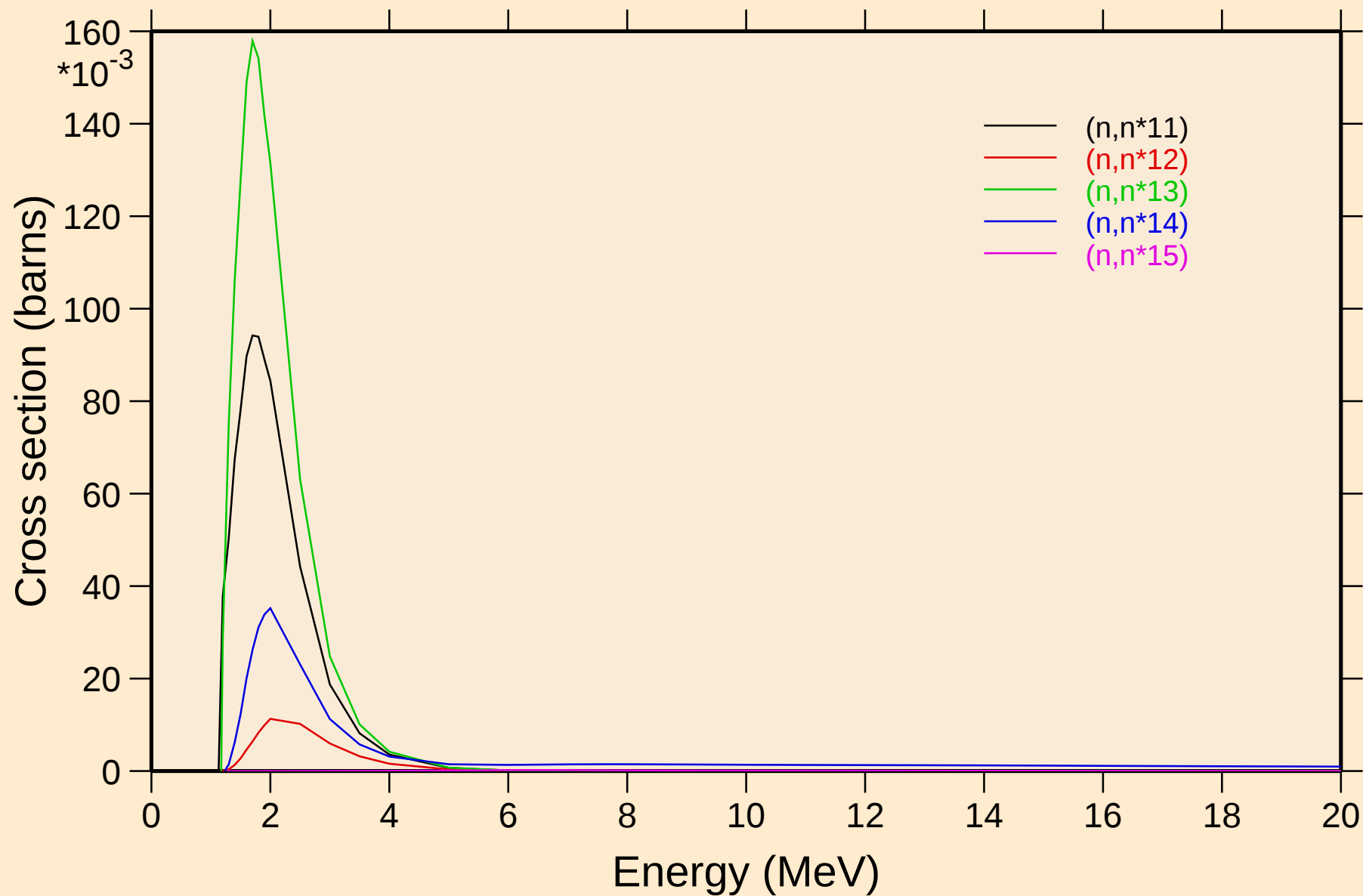
ENDF/B-VII DY-164

Inelastic levels



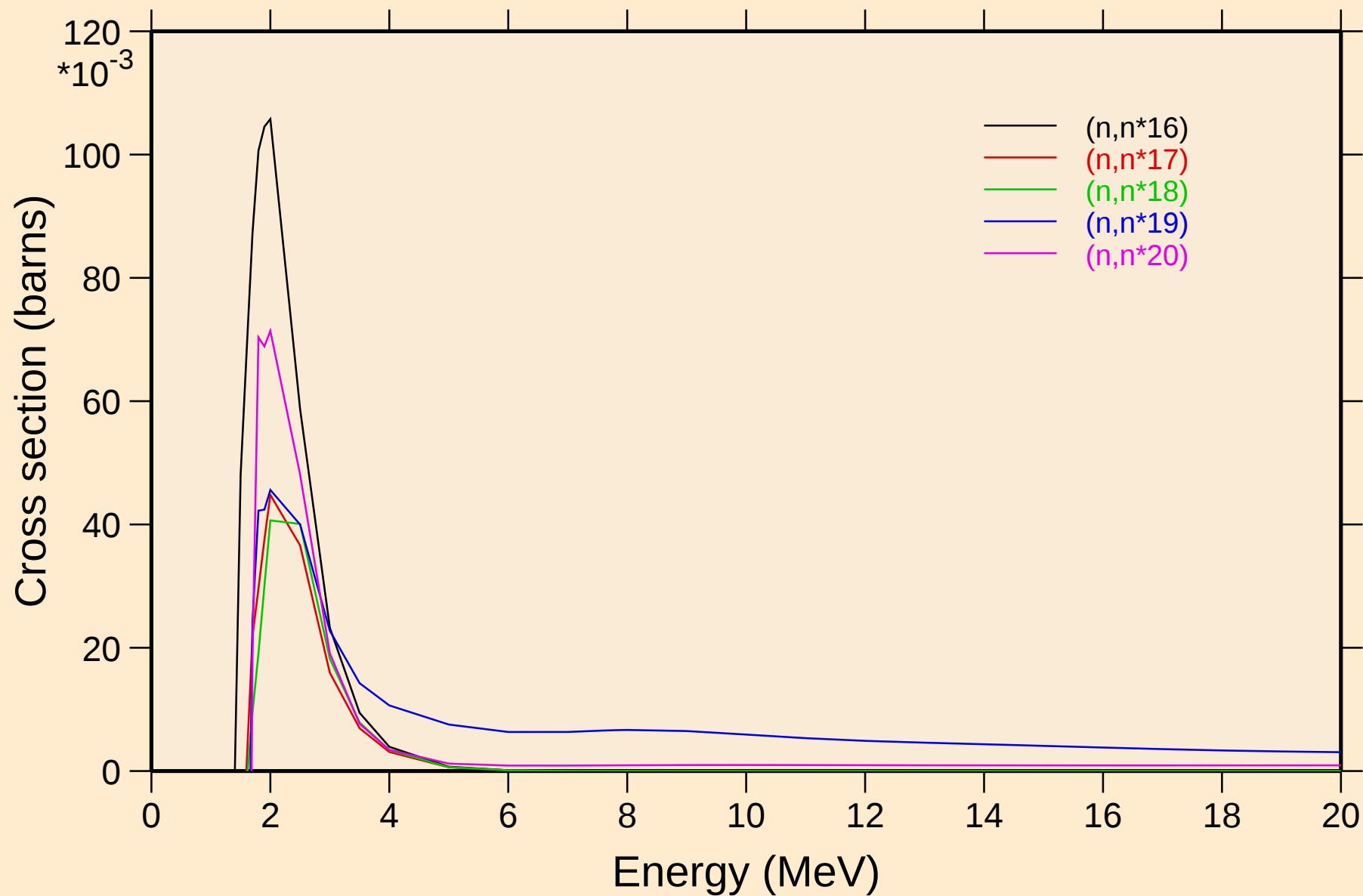
ENDF/B-VII DY-164

Inelastic levels



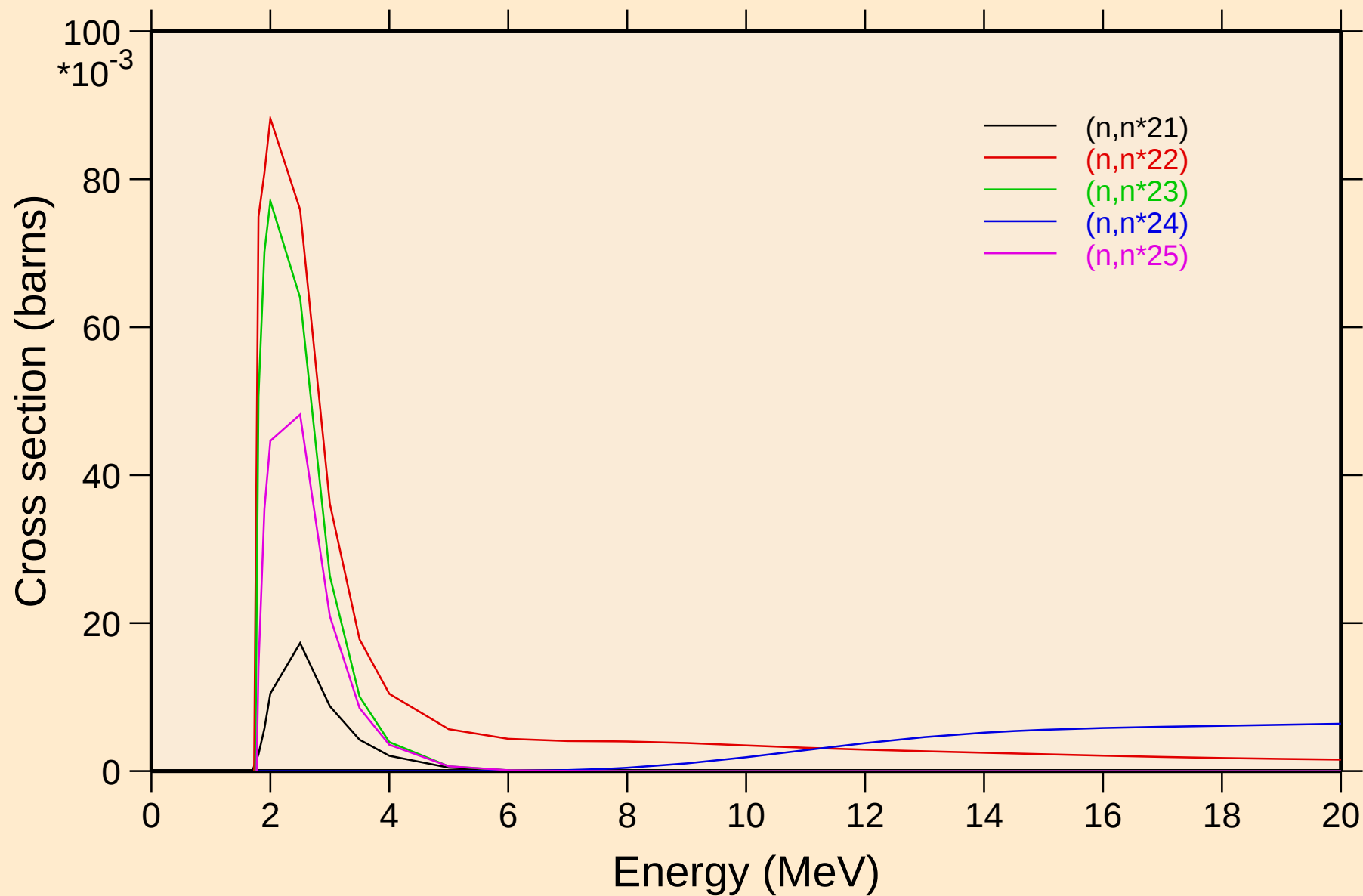
ENDF/B-VII DY-164

Inelastic levels



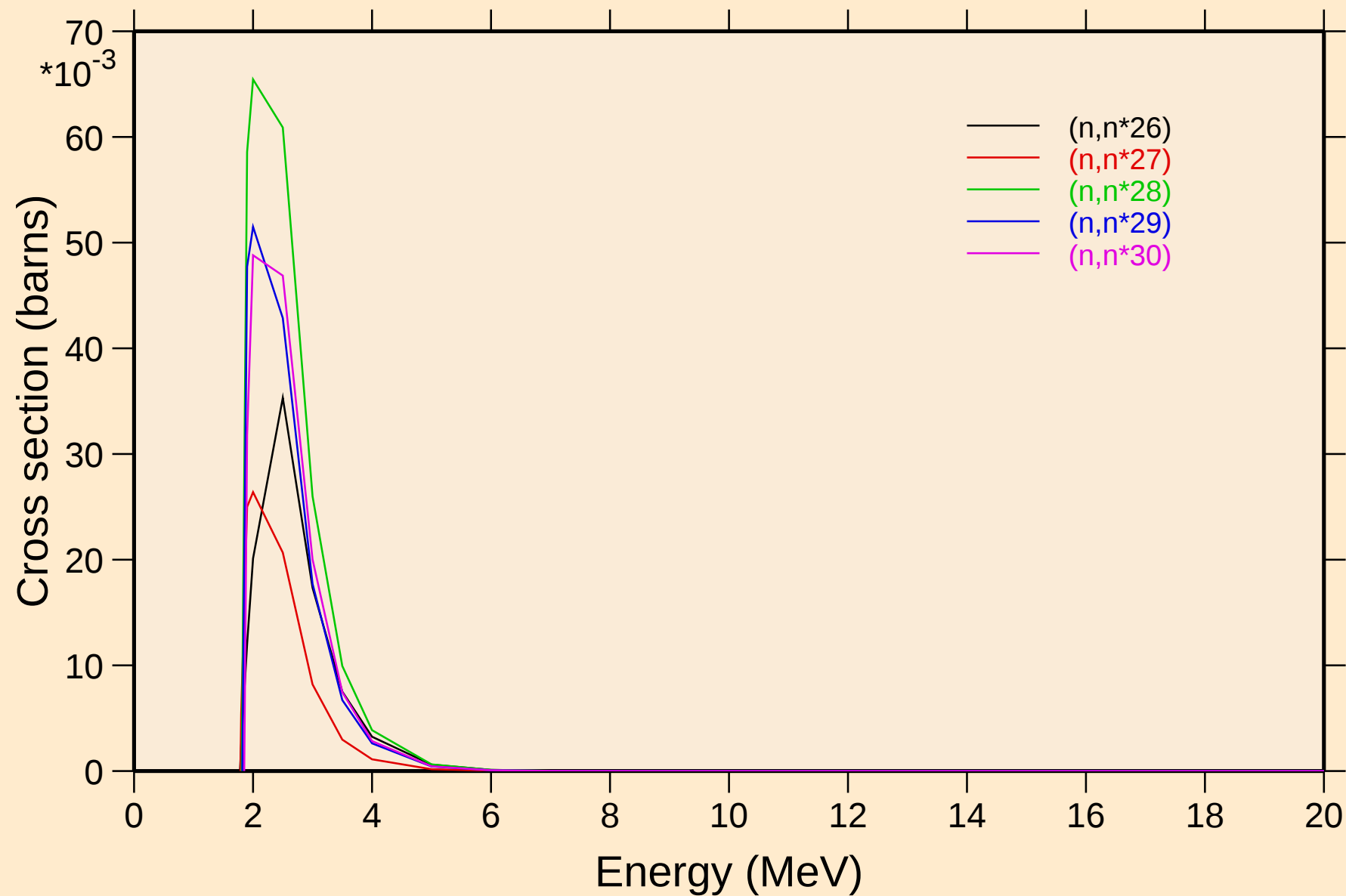
ENDF/B-VII DY-164

Inelastic levels



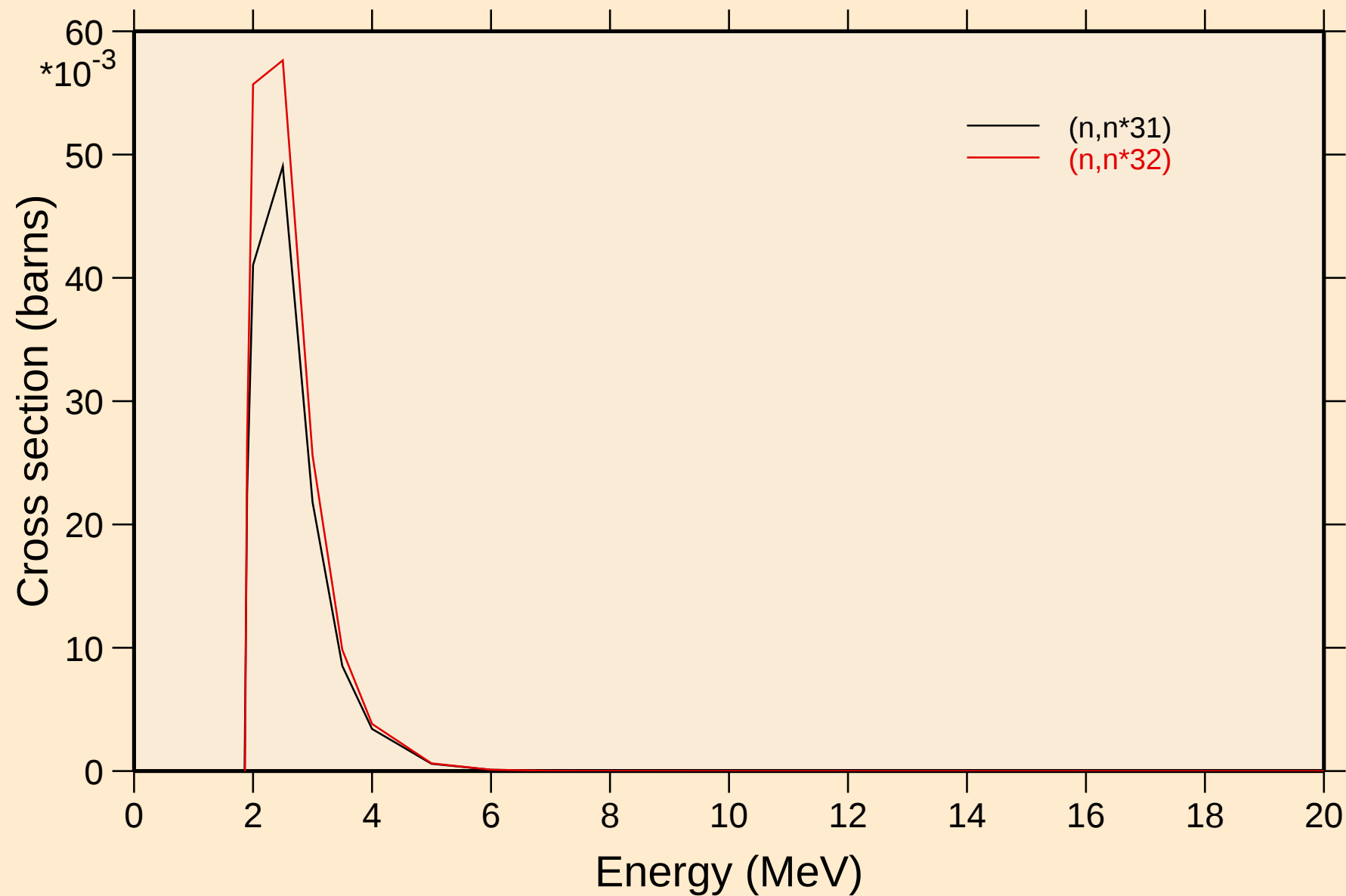
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Inelastic levels



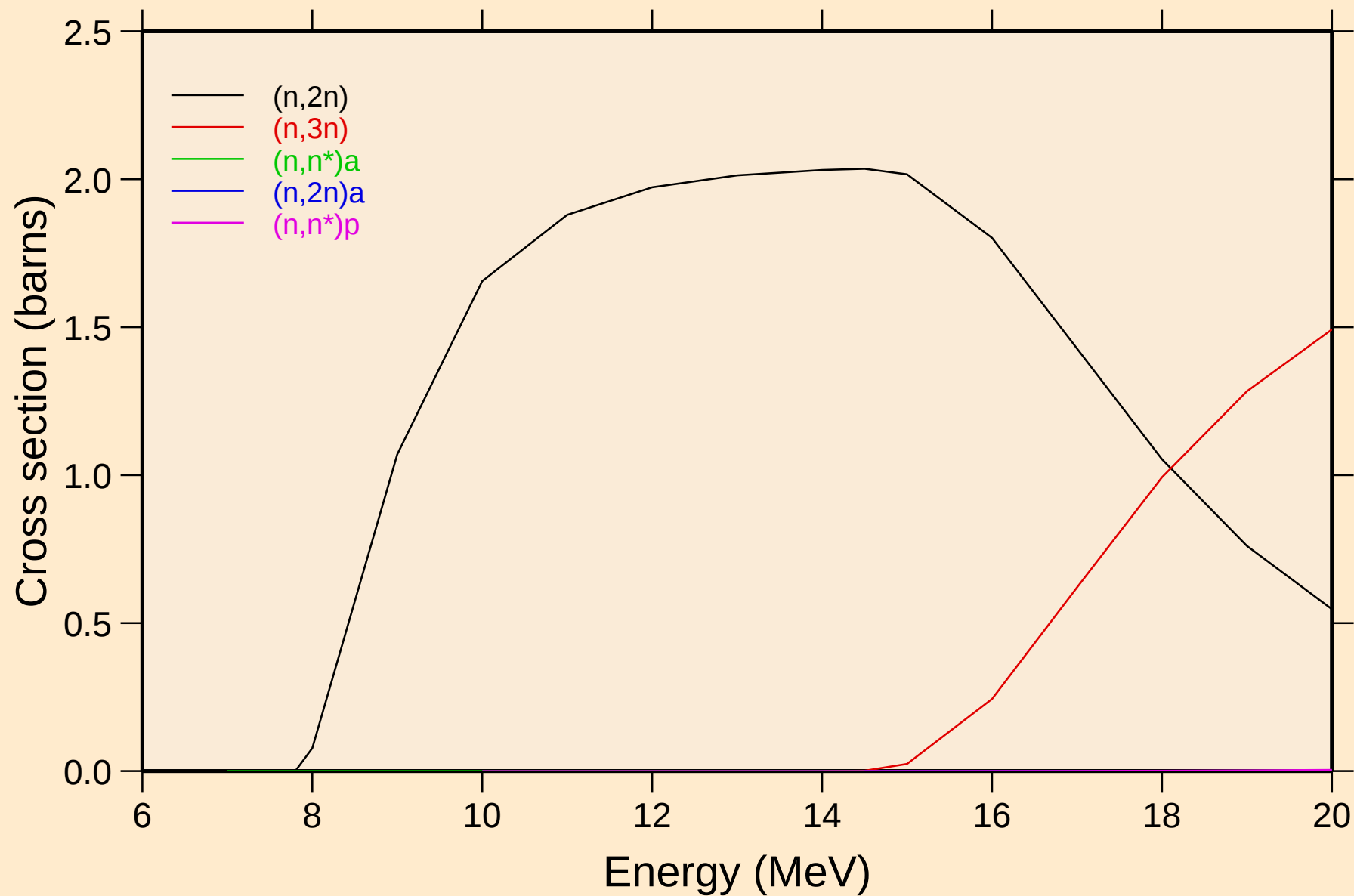
ENDF/B-VII DY-164

Inelastic levels



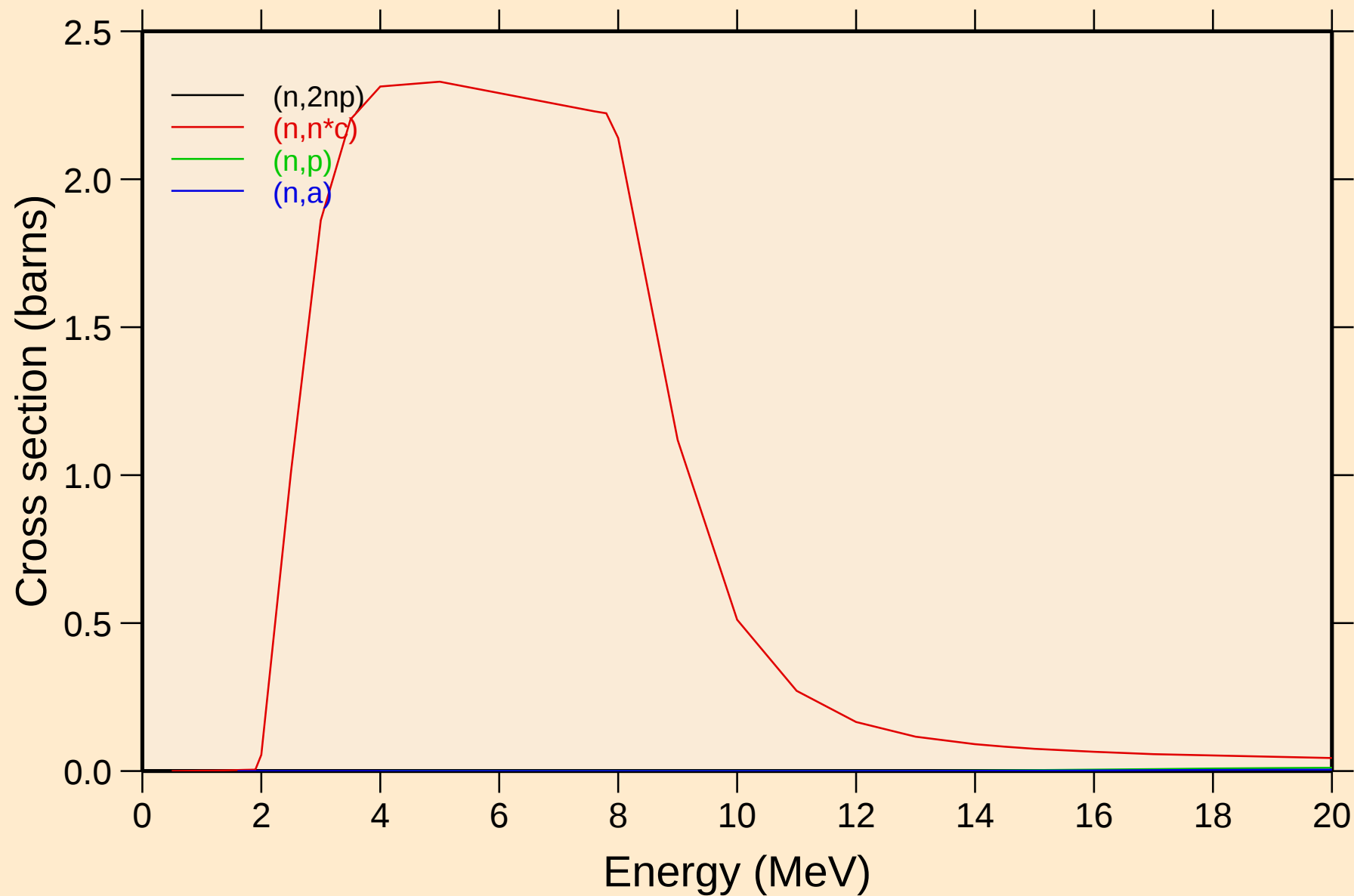
ENDF/B-VII DY-164

Threshold reactions



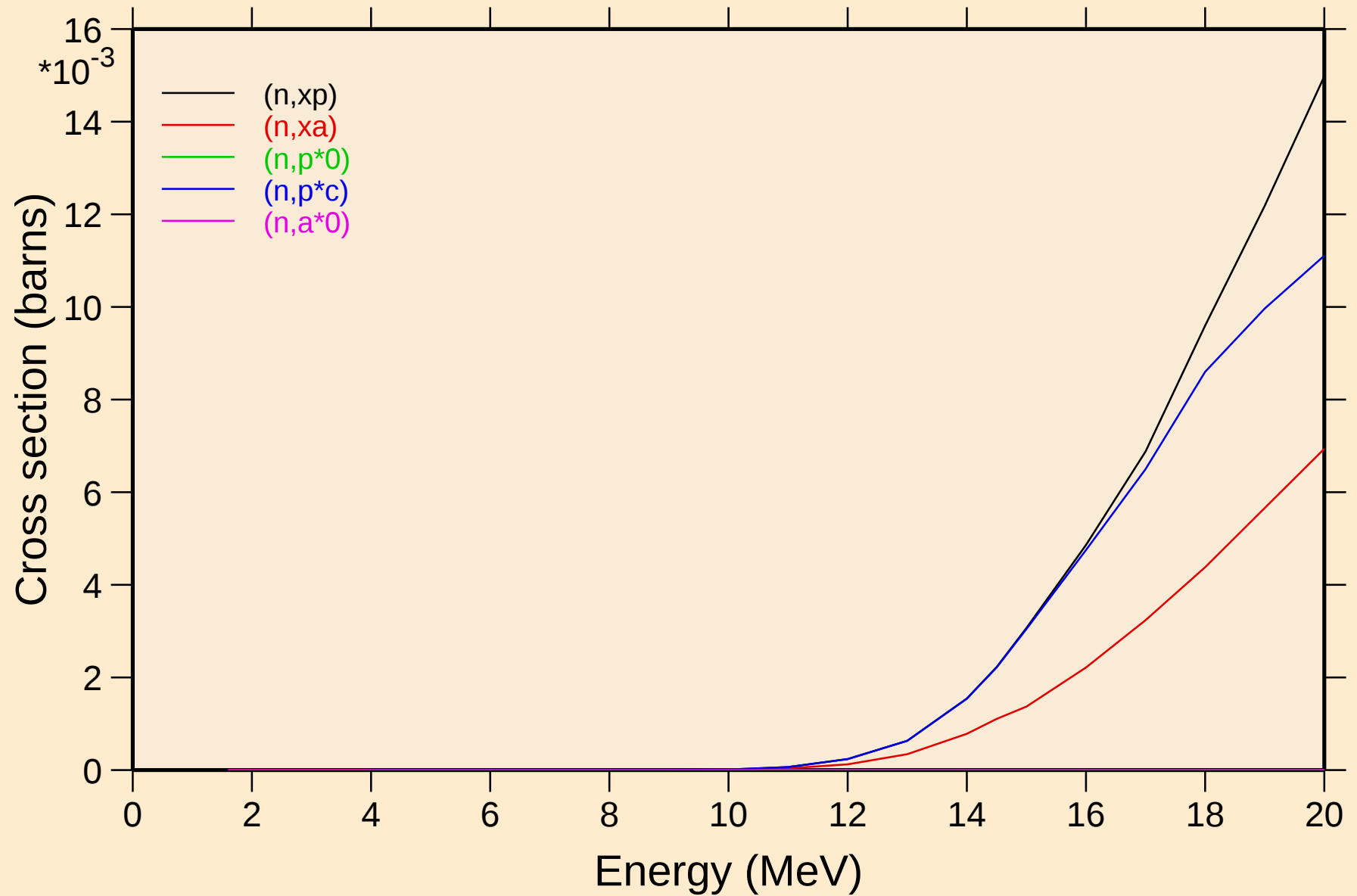
ENDF/B-VII DY-164

Threshold reactions



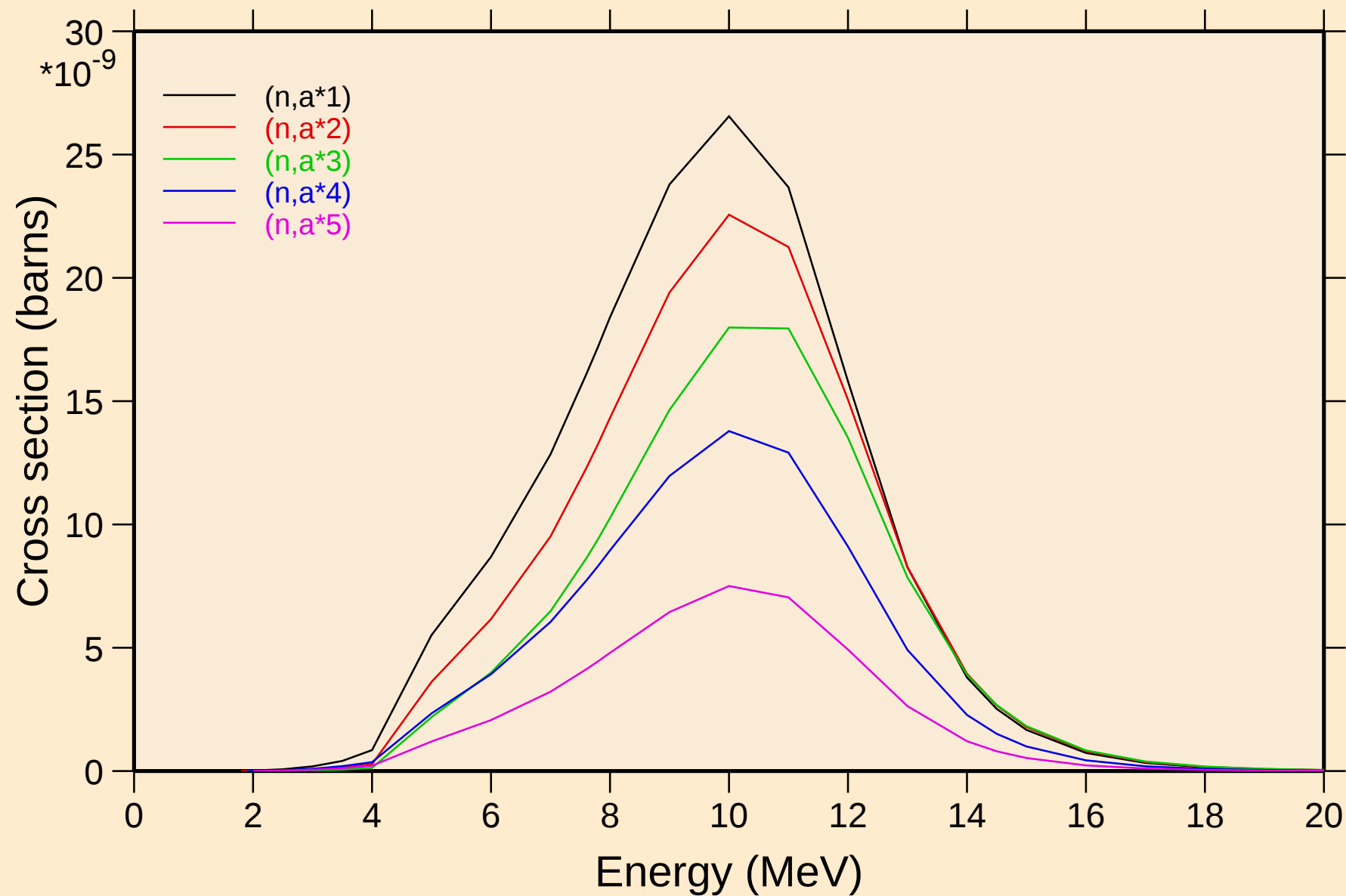
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Threshold reactions



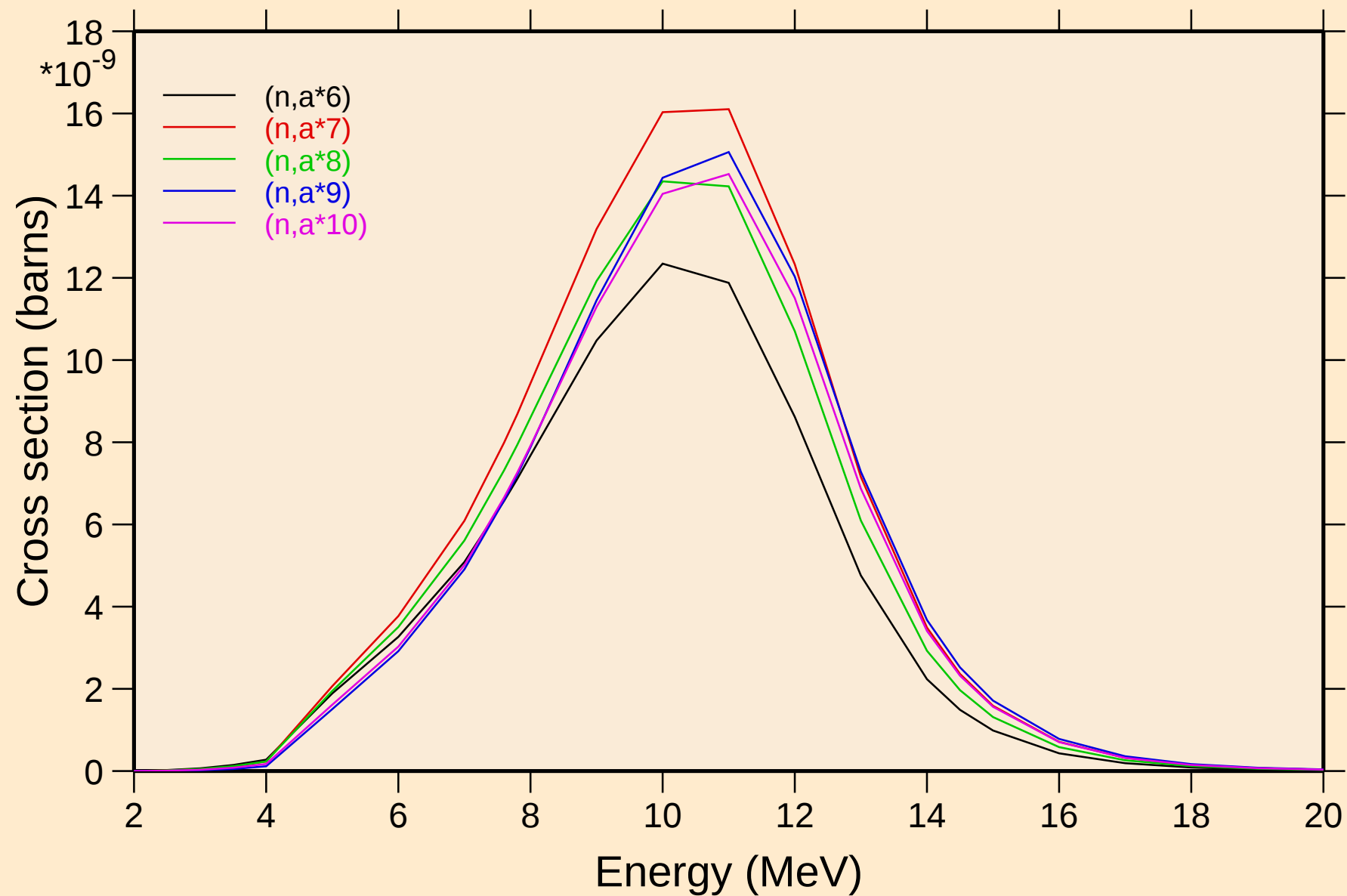
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Threshold reactions



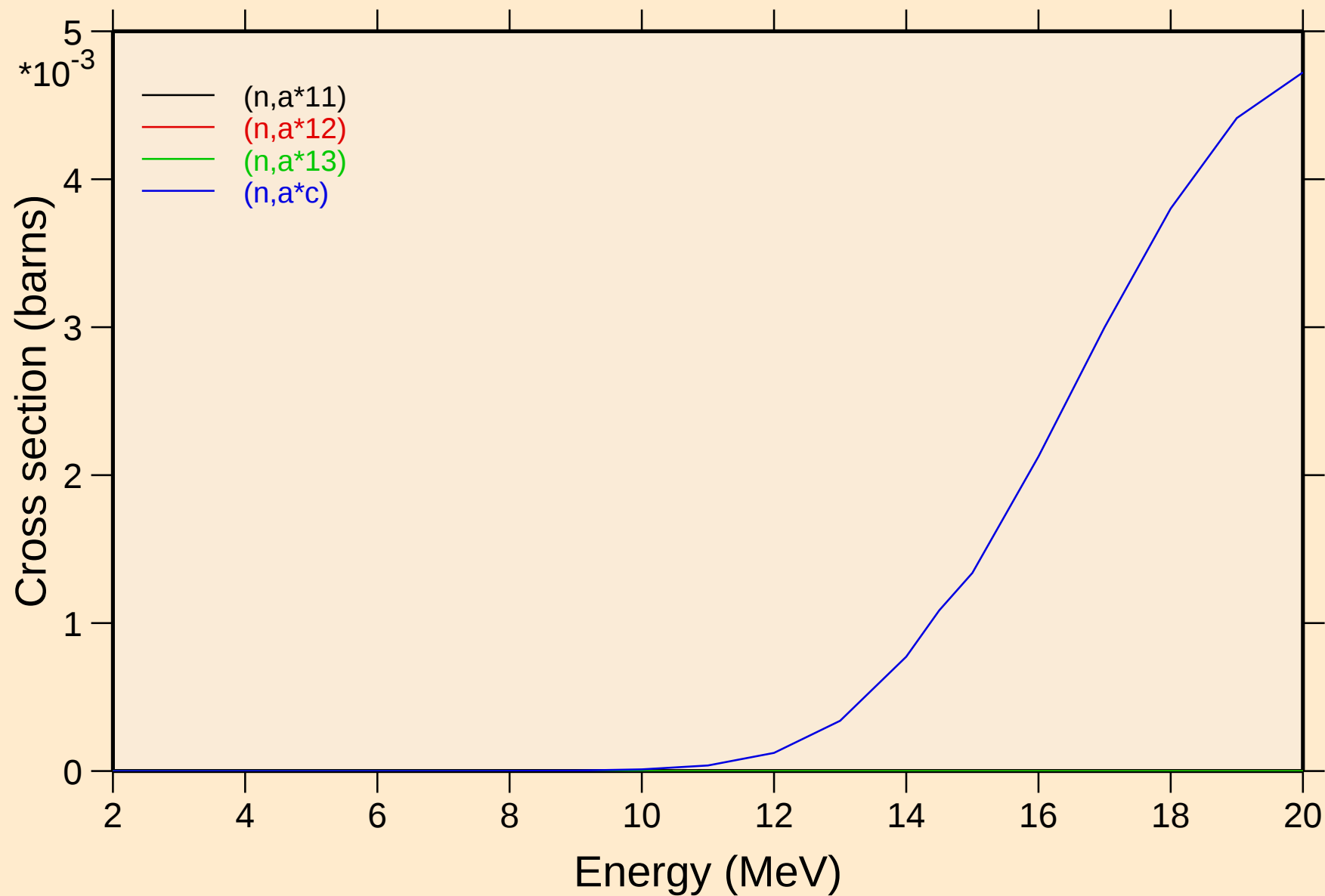
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Threshold reactions

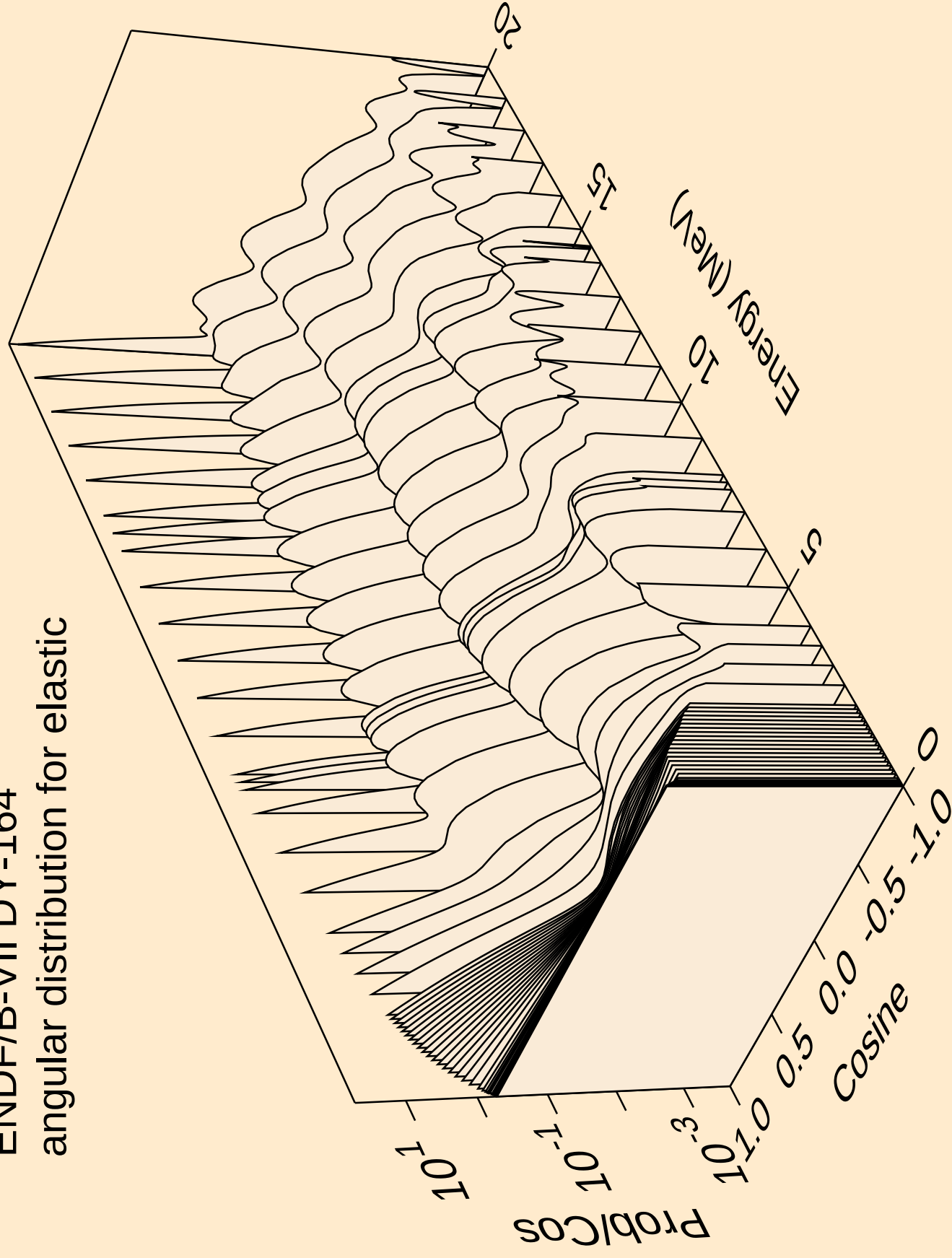


ENDF/B-VII DY-164

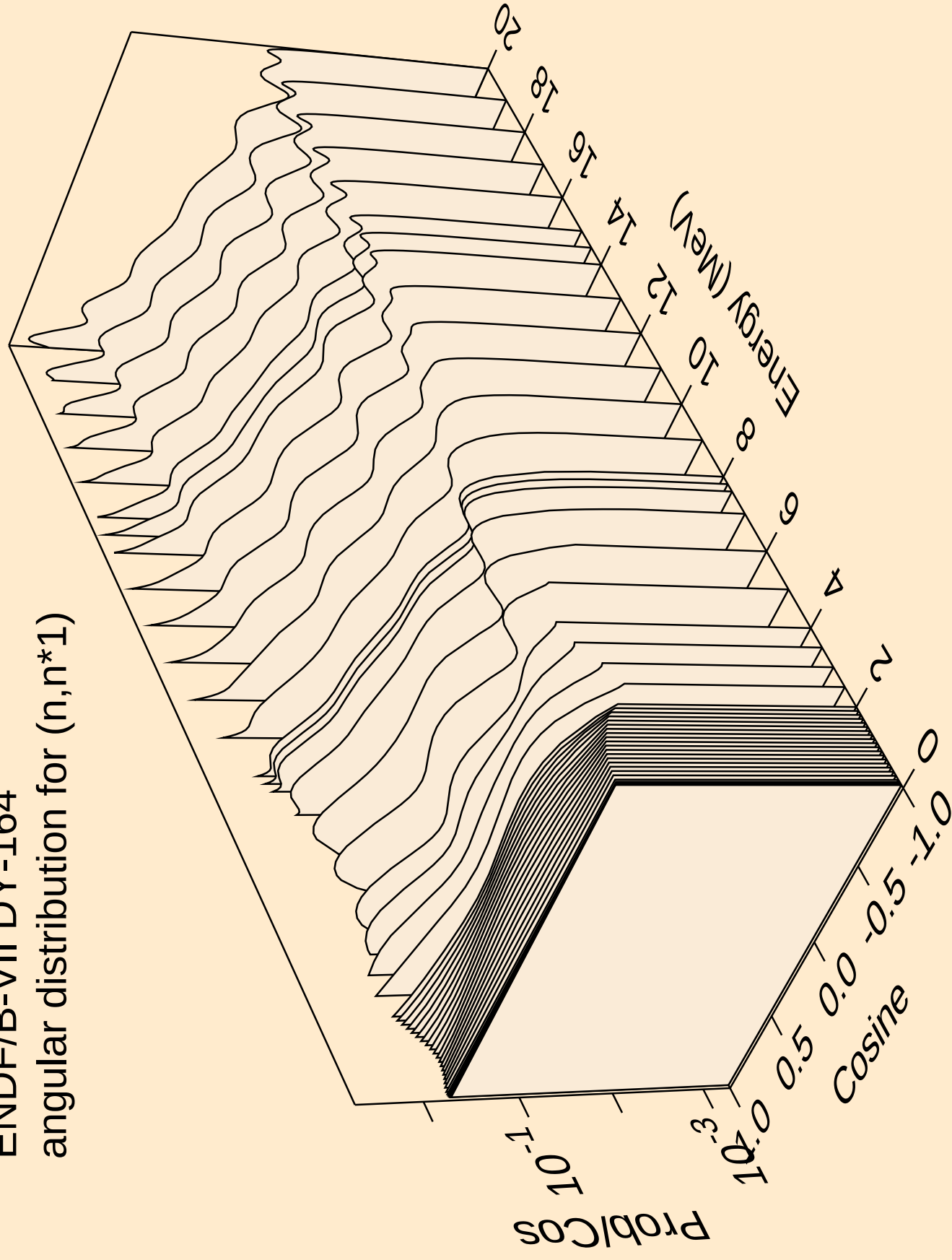
Threshold reactions



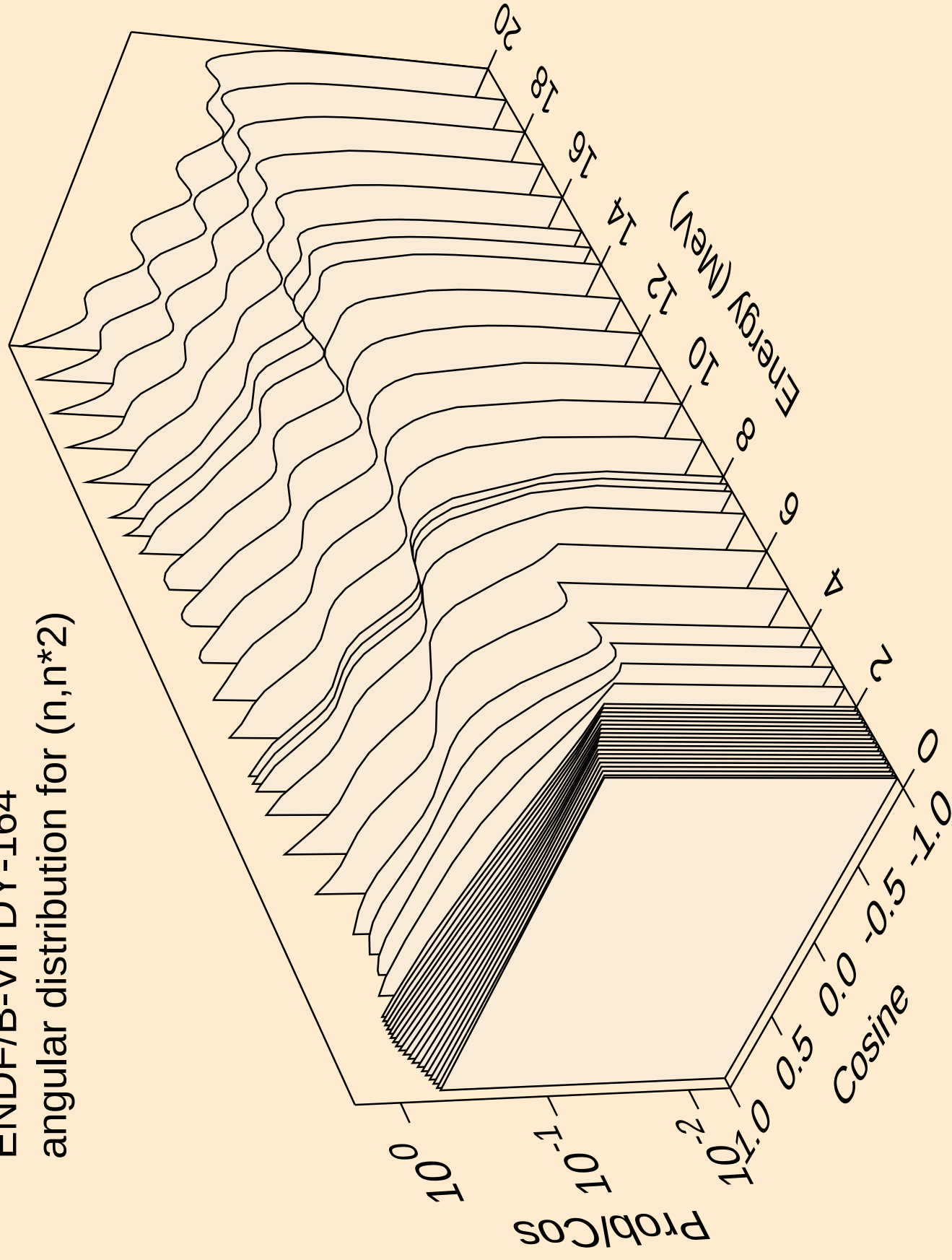
ENDF/B-VII DY-164
angular distribution for elastic



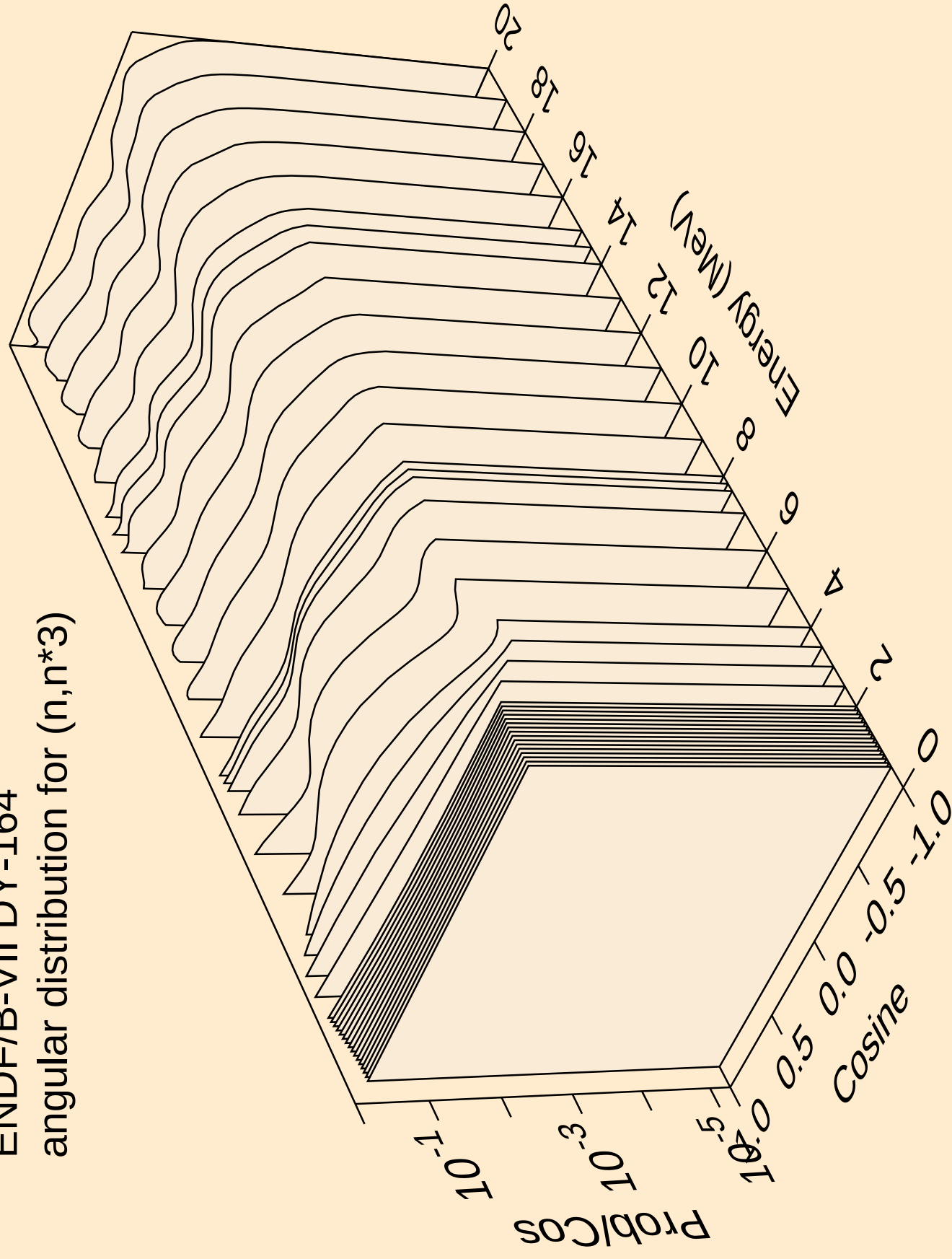
ENDF/B-VII DY-164
angular distribution for (n,n*1)



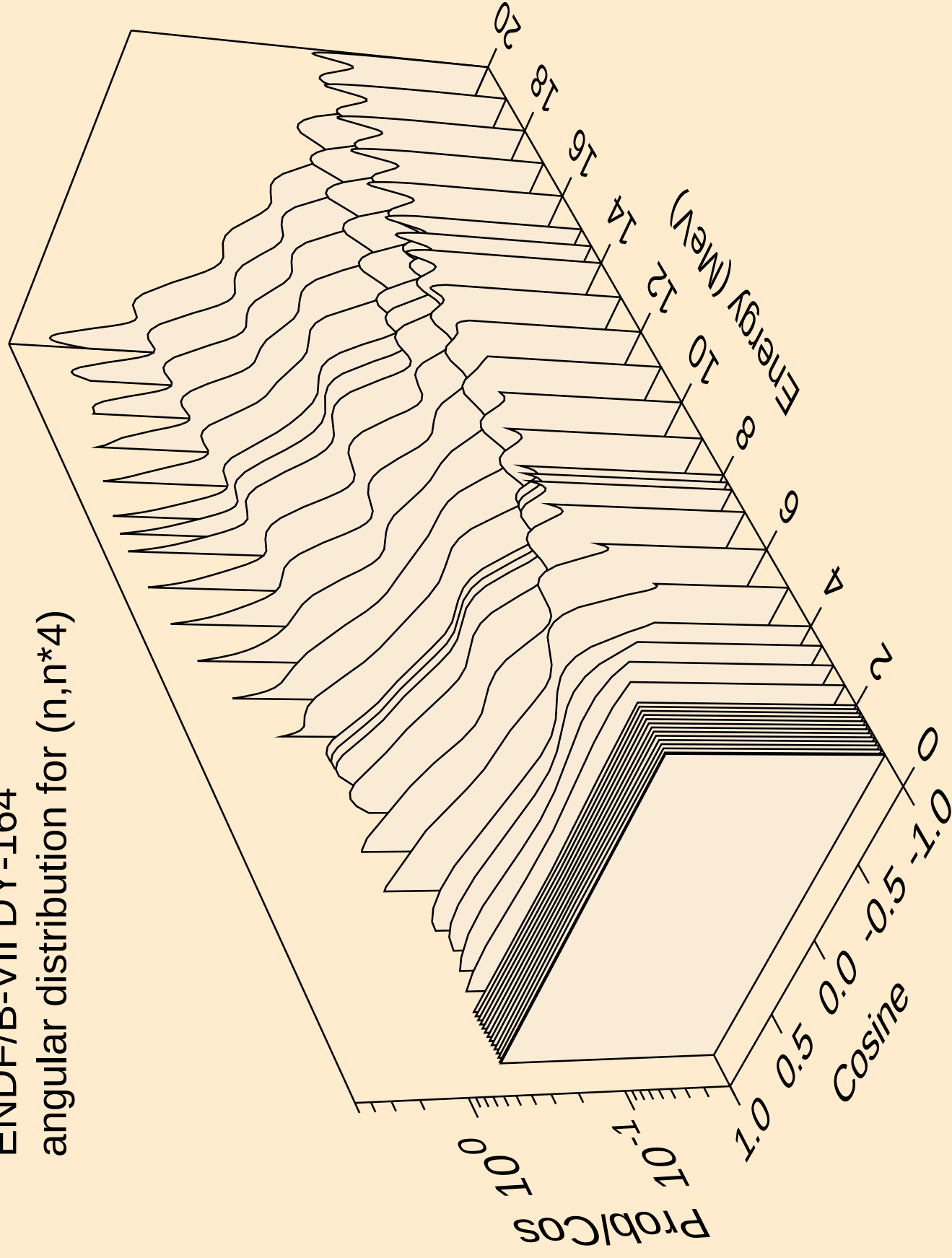
ENDF/B-VII DY-164
angular distribution for (n,n*2)



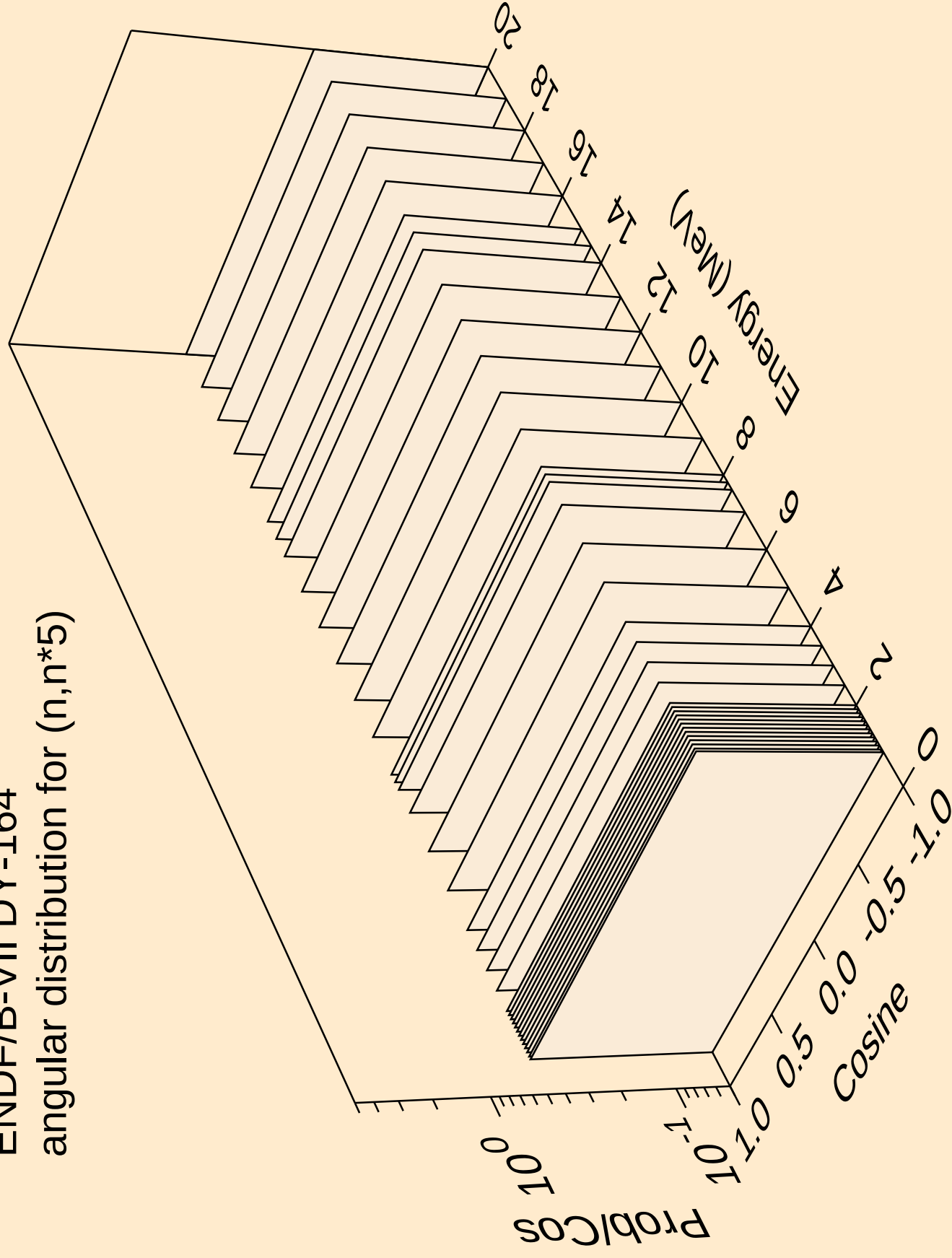
ENDF/B-VII DY-164
angular distribution for (n,n*3)



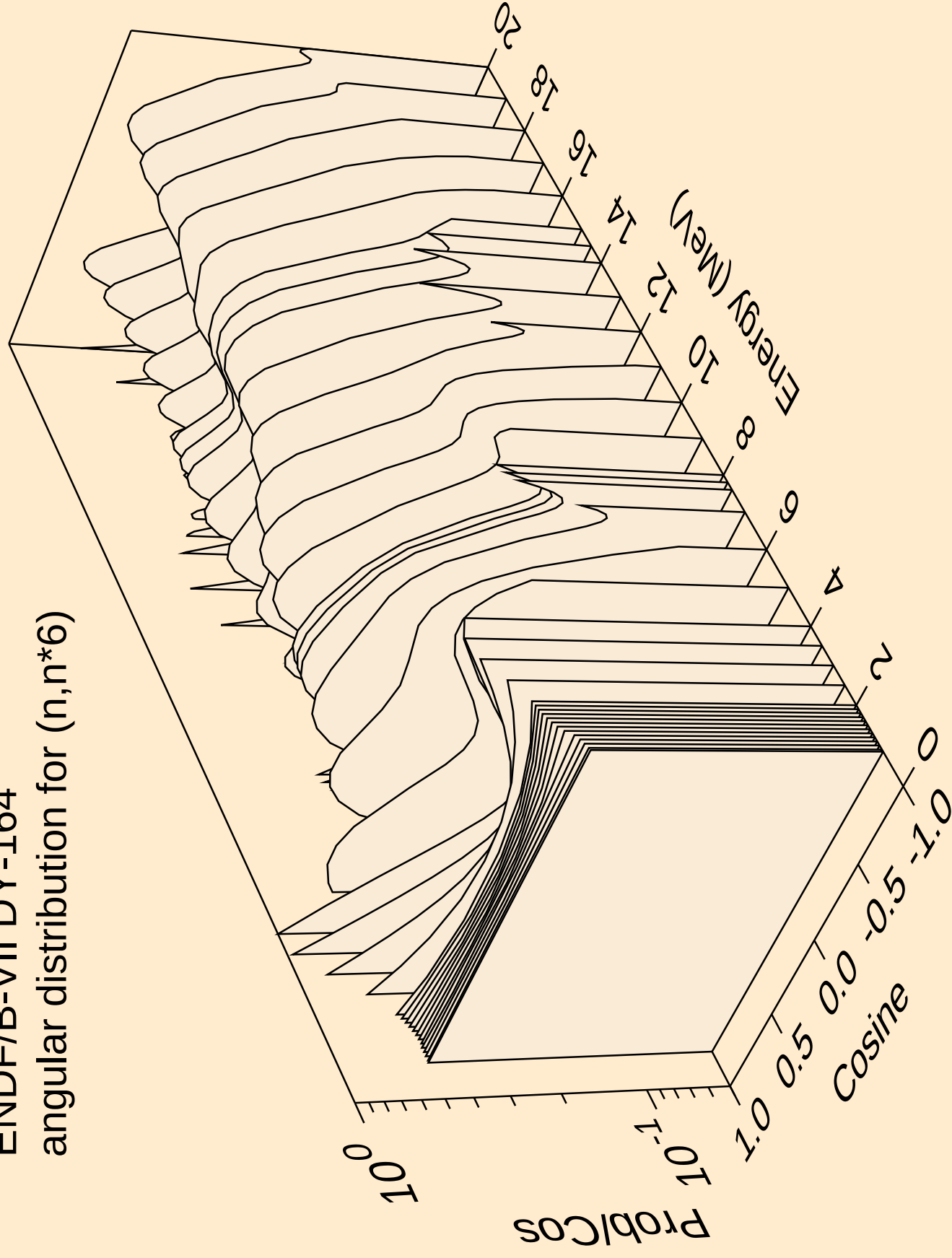
ENDF/B-VII DY-164
angular distribution for (n,n*4)



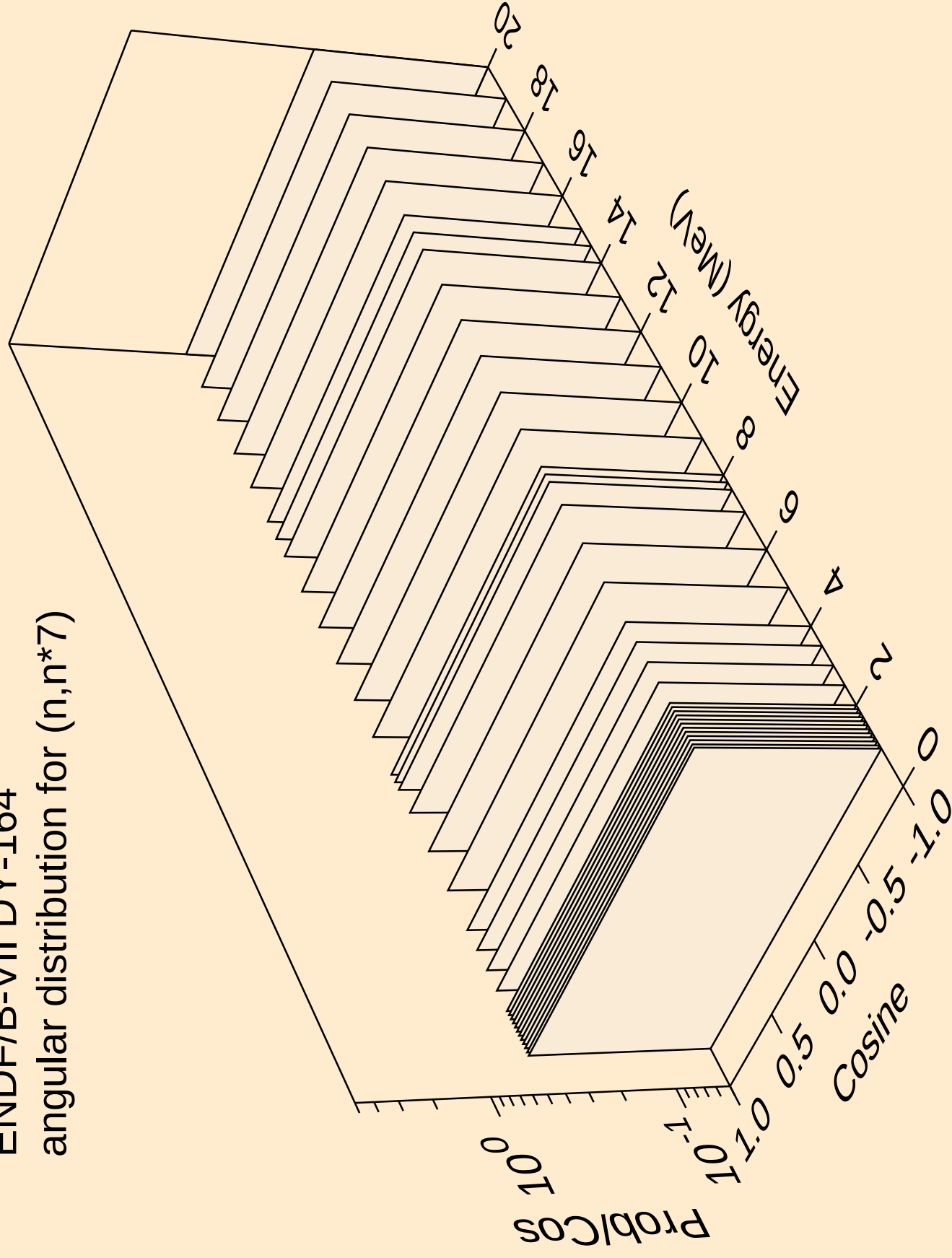
ENDF/B-VII DY-164
angular distribution for (n,n*5)



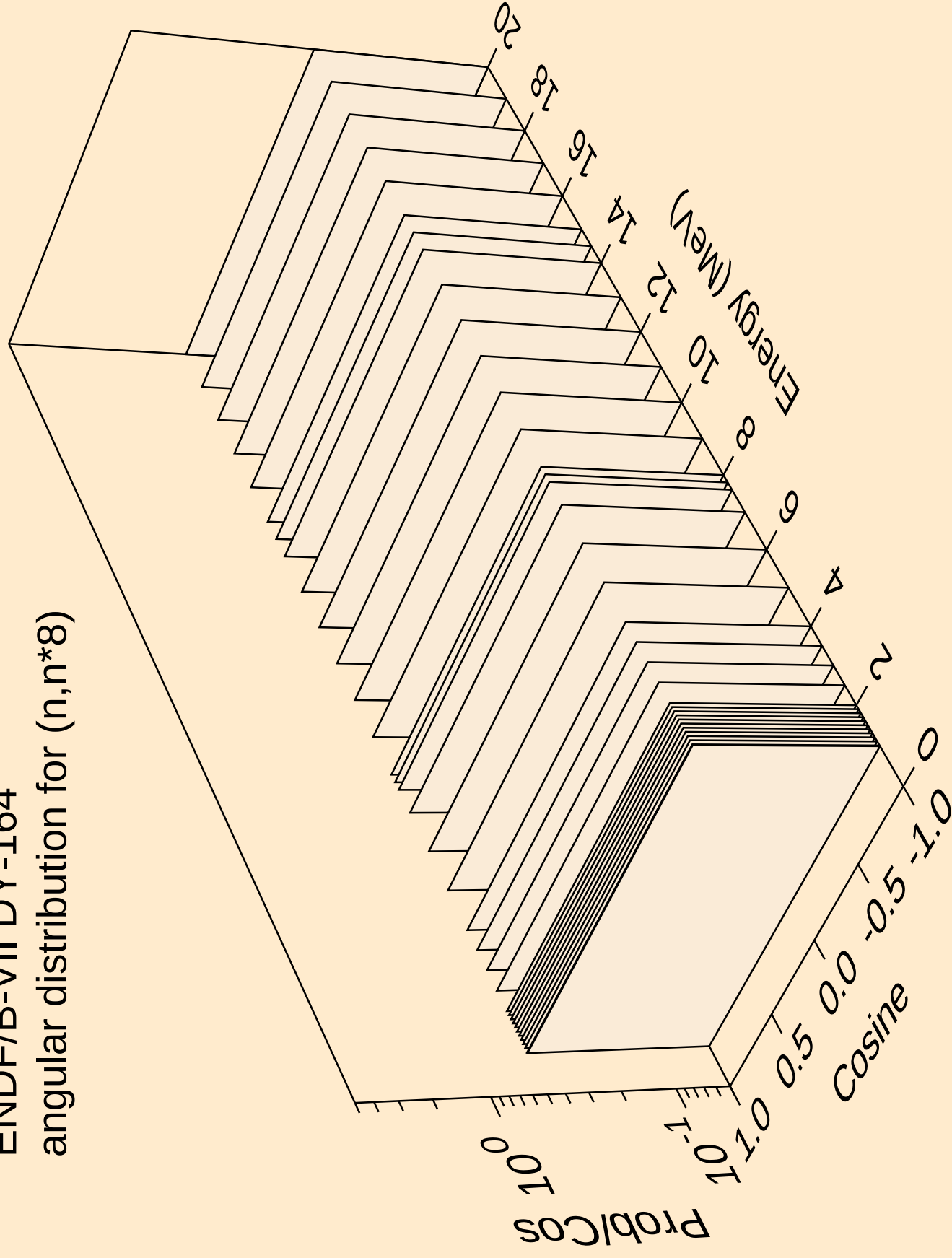
ENDF/B-VII DY-164
angular distribution for (n,n*6)



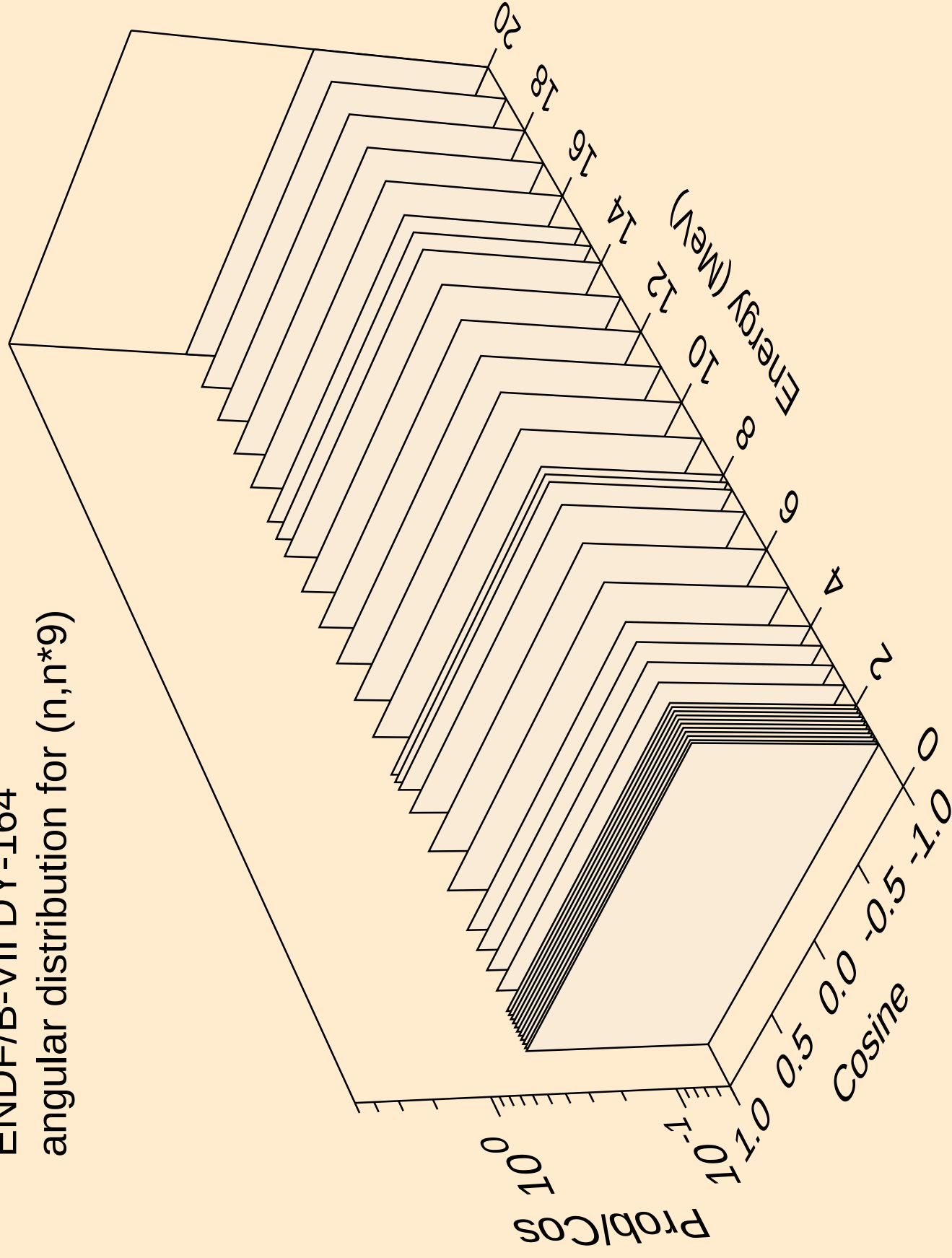
ENDF/B-VII DY-164
angular distribution for (n,n*7)



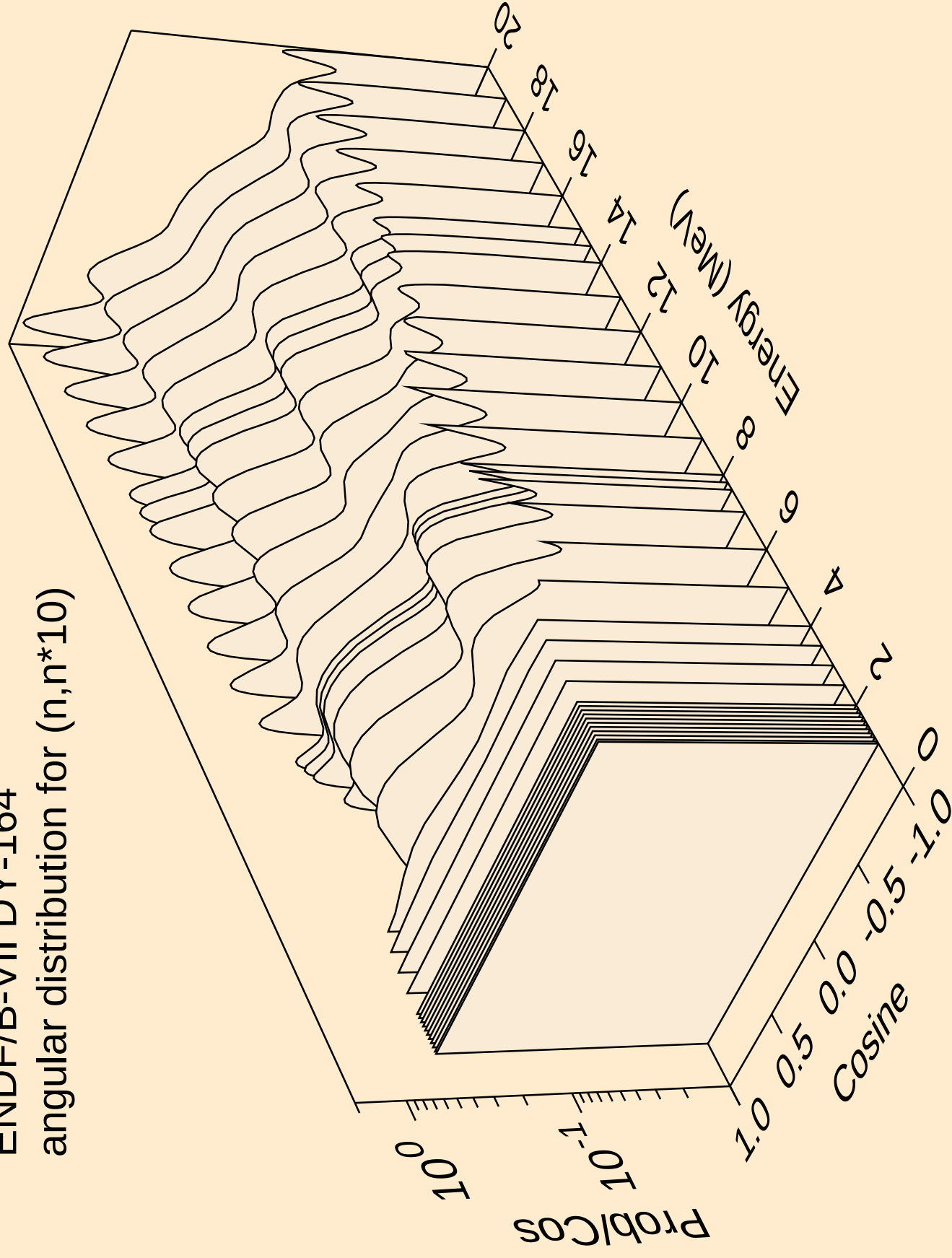
ENDF/B-VII DY-164
angular distribution for (n,n*8)



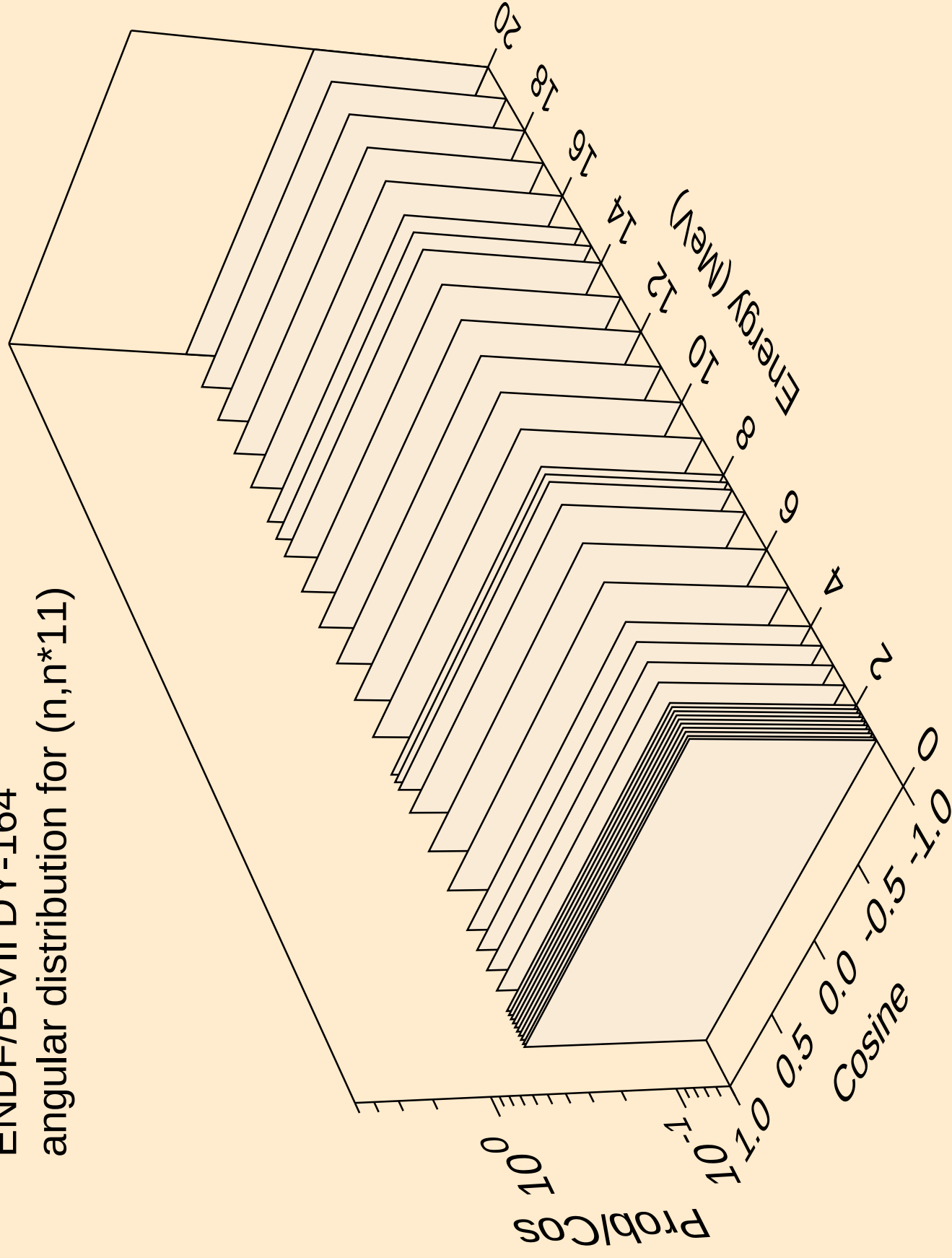
ENDF/B-VII DY-164
angular distribution for (n,n*9)



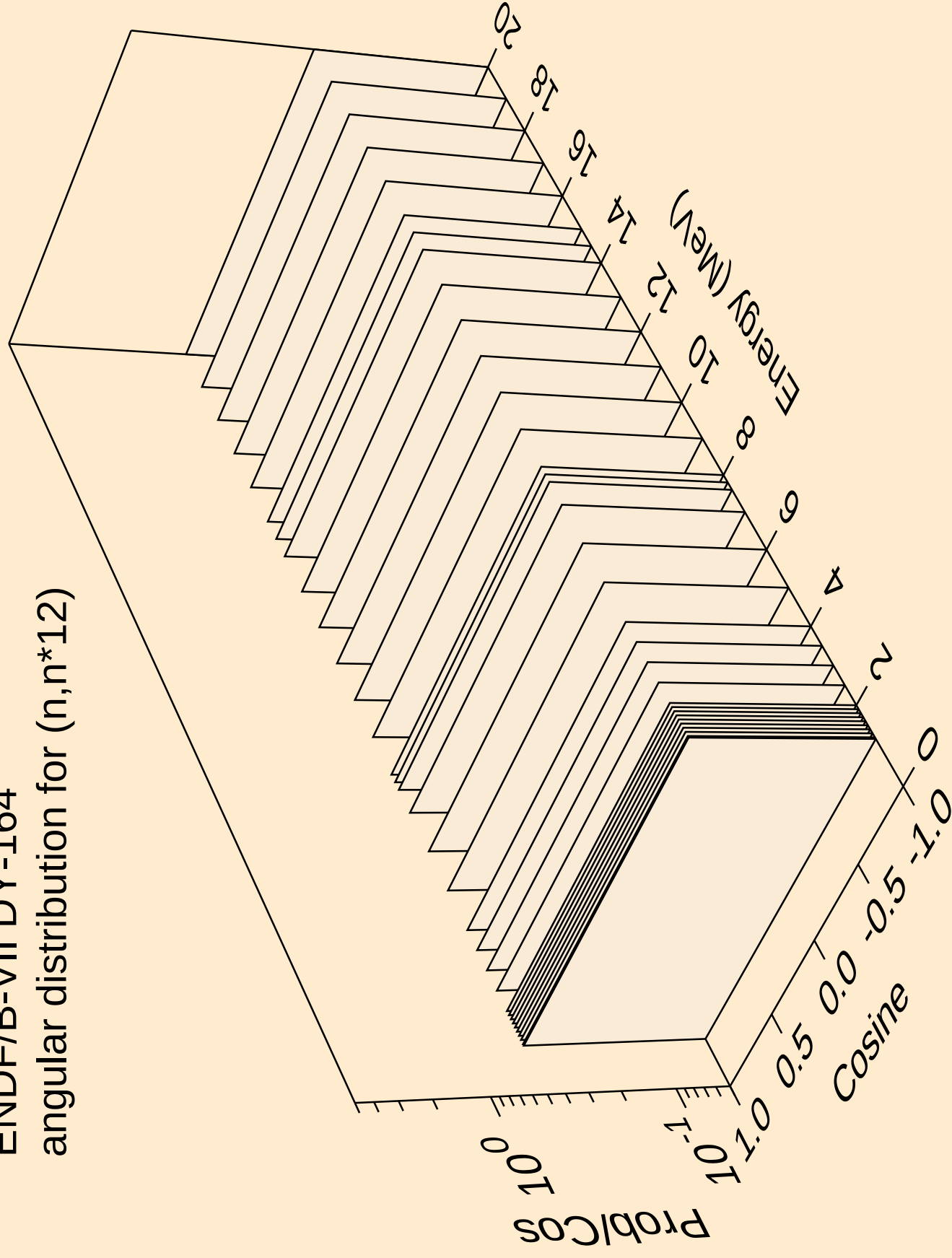
ENDF/B-VII DY-164
angular distribution for (n,n*10)



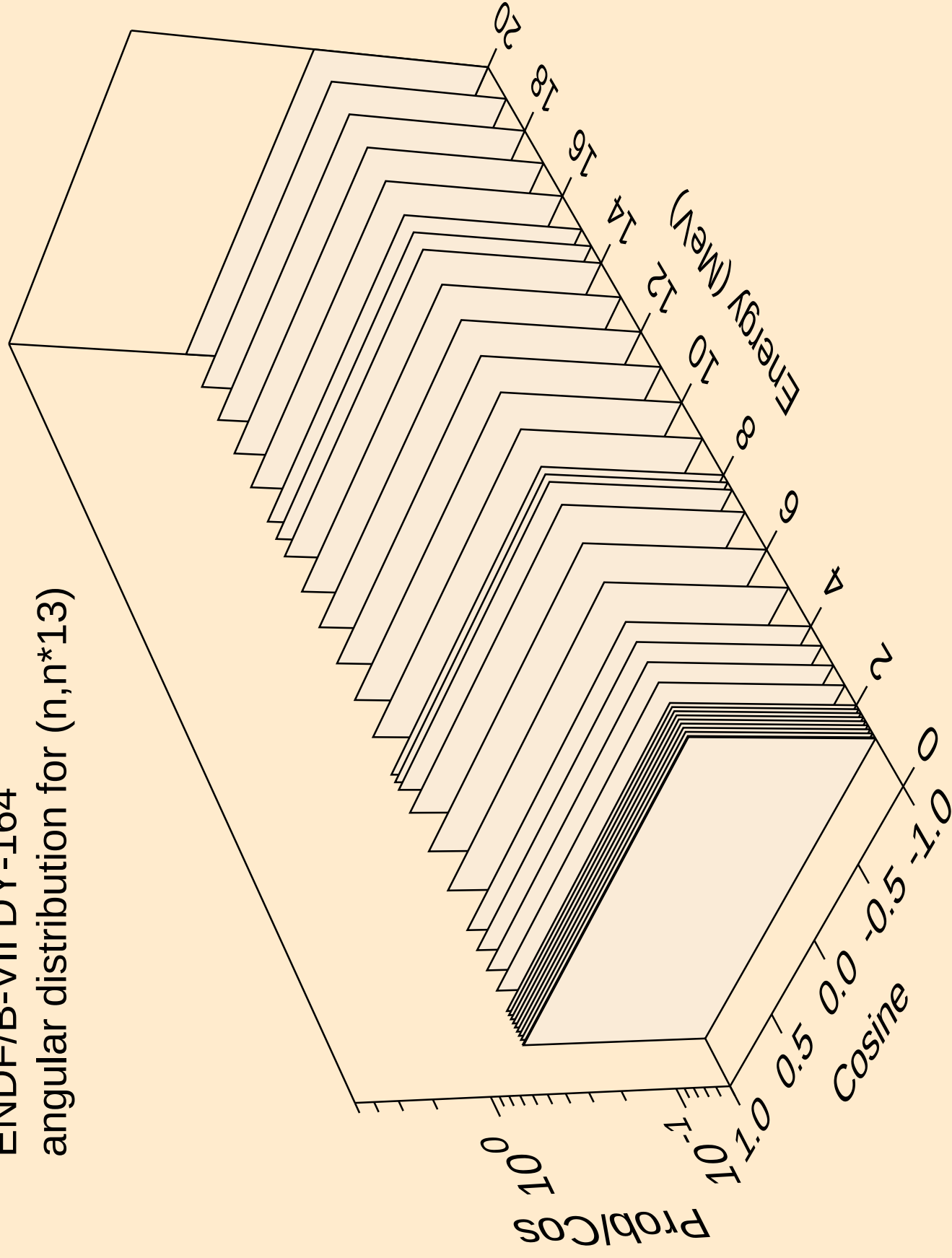
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angular distribution for (n,n*11)



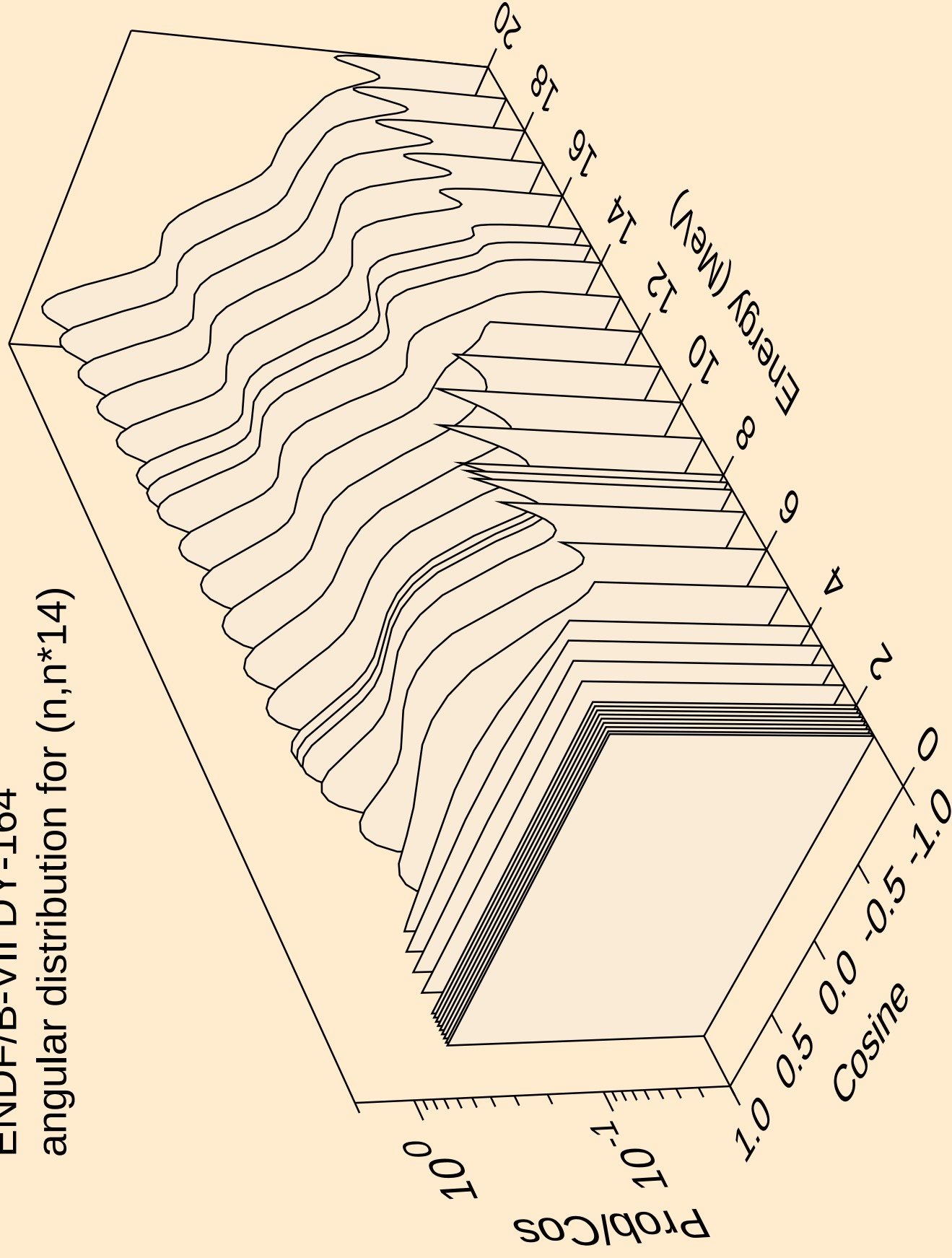
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angular distribution for (n,n*12)



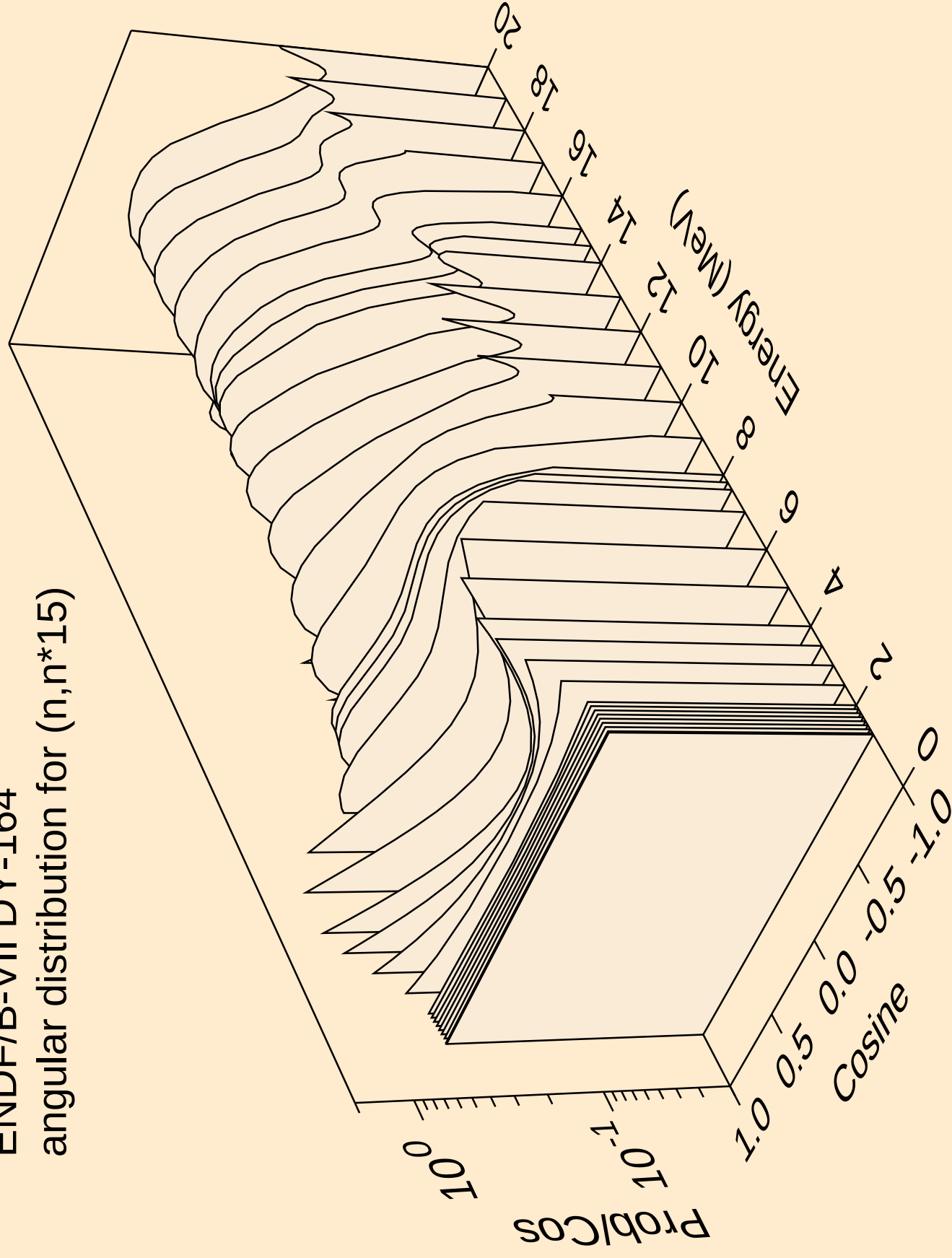
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angular distribution for (n,n*13)



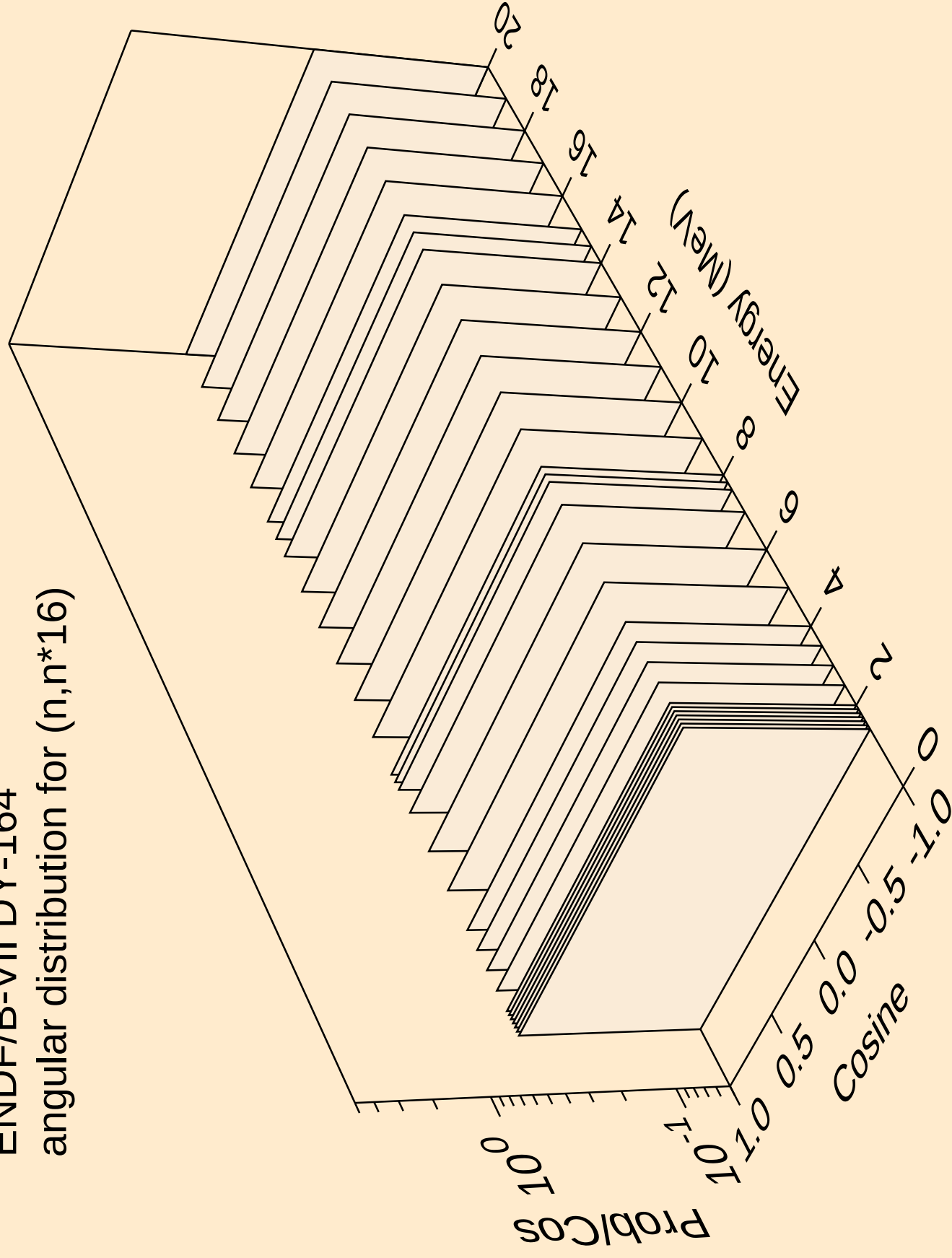
ENDF/B-VII DY-164
angular distribution for (n,n*14)



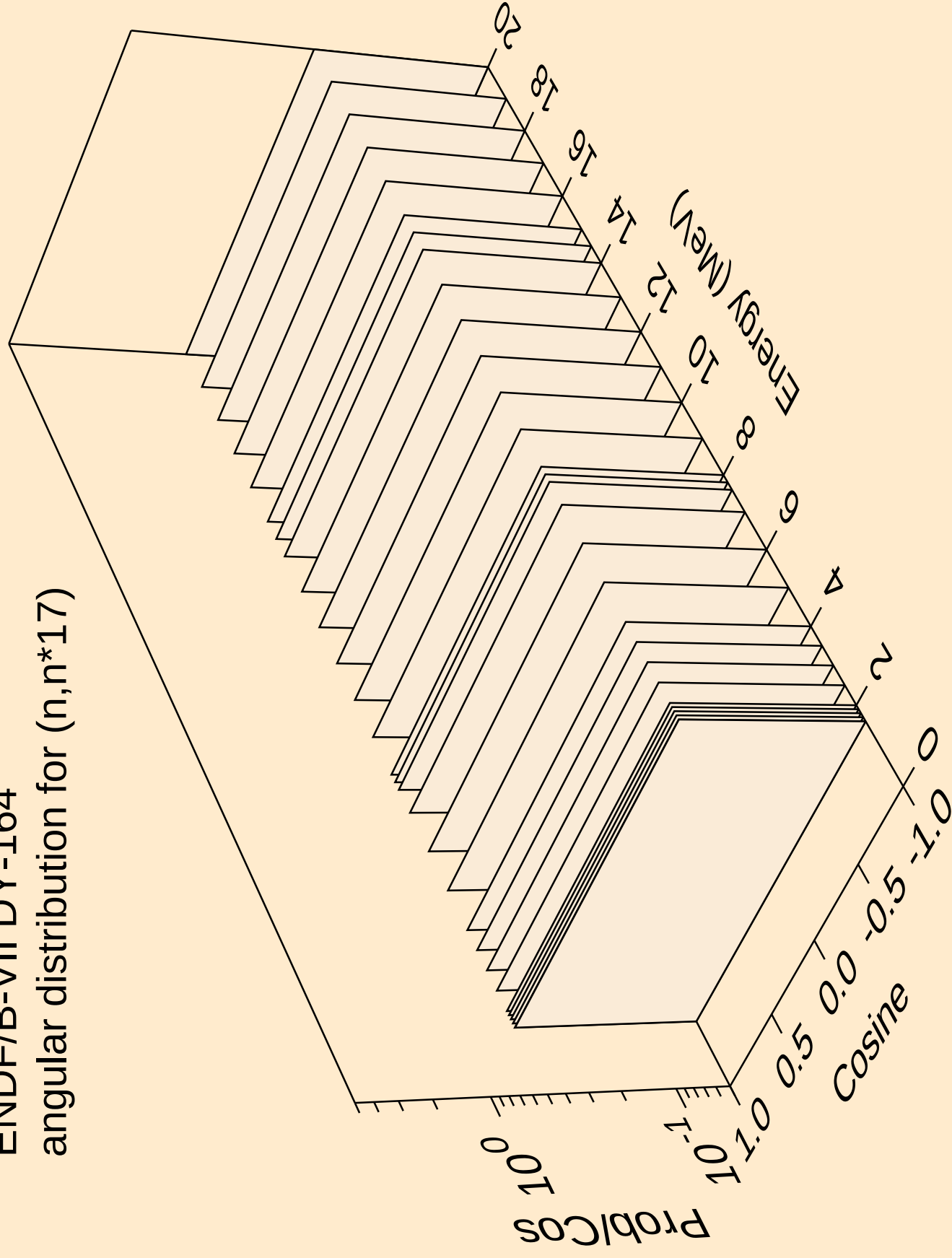
ENDF/B-VII DY-164
angular distribution for (n,n*15)



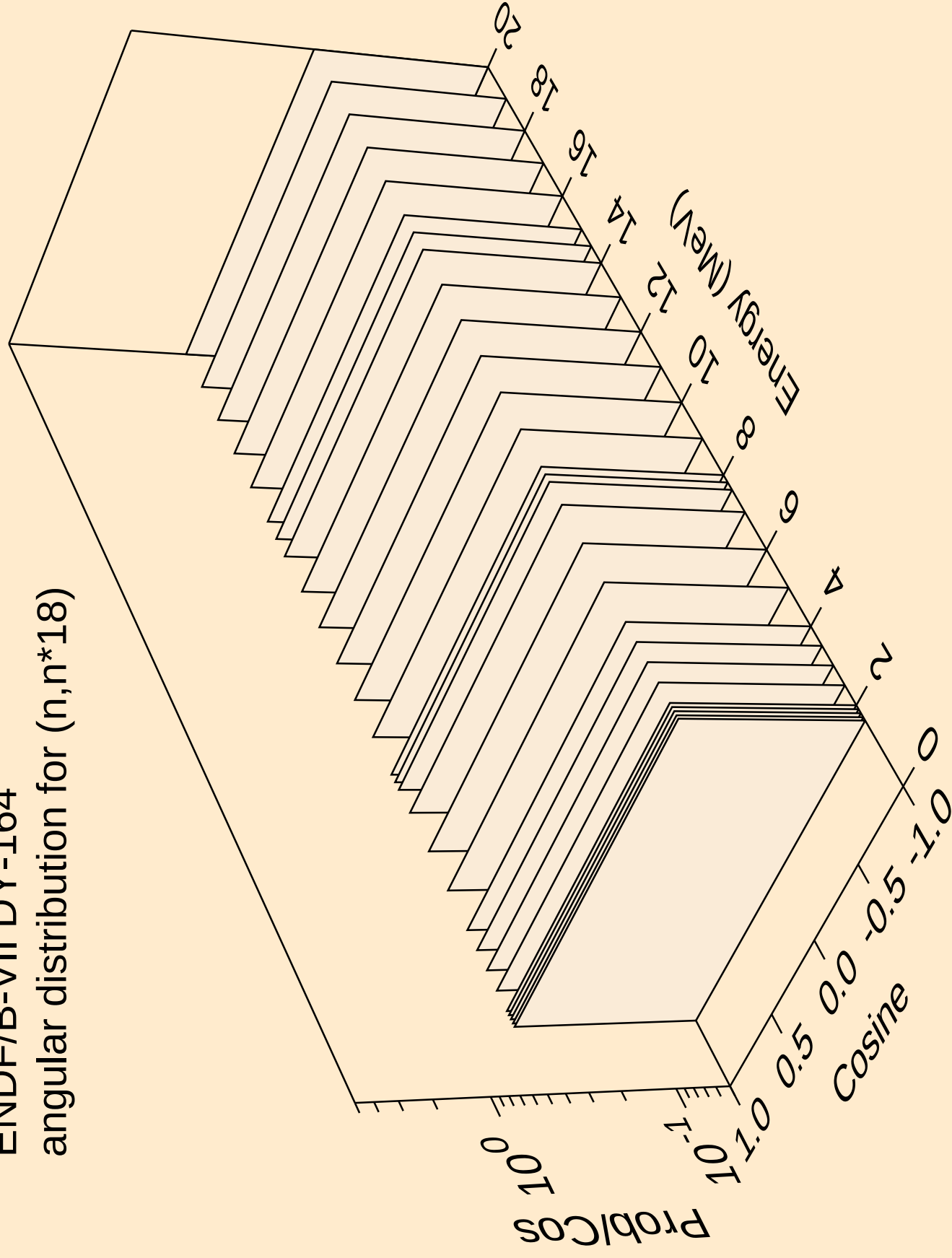
ENDF/B-VII DY-164
angular distribution for (n,n*16)



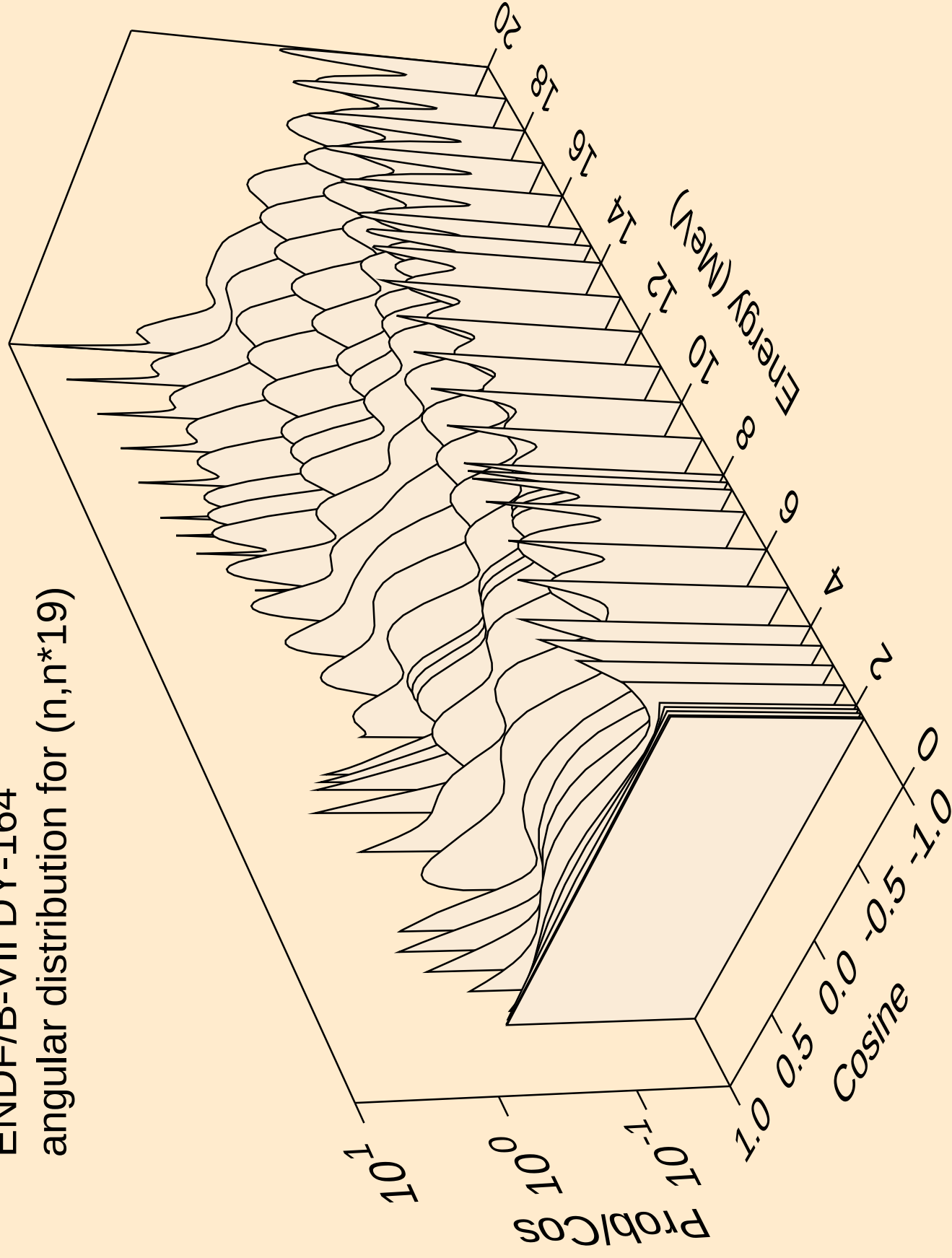
ENDF/B-VII DY-164
angular distribution for (n,n*17)



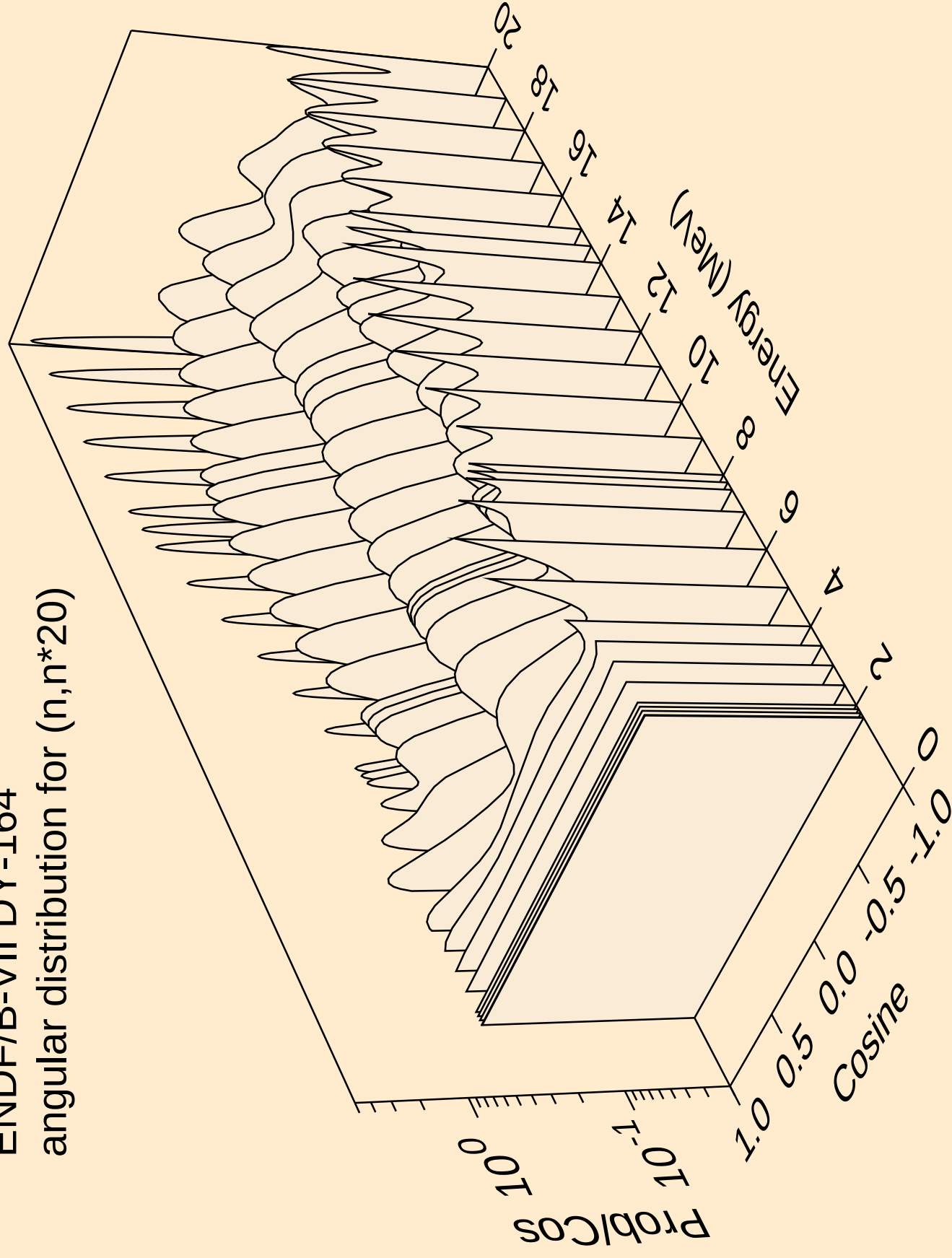
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angular distribution for (n,n*18)



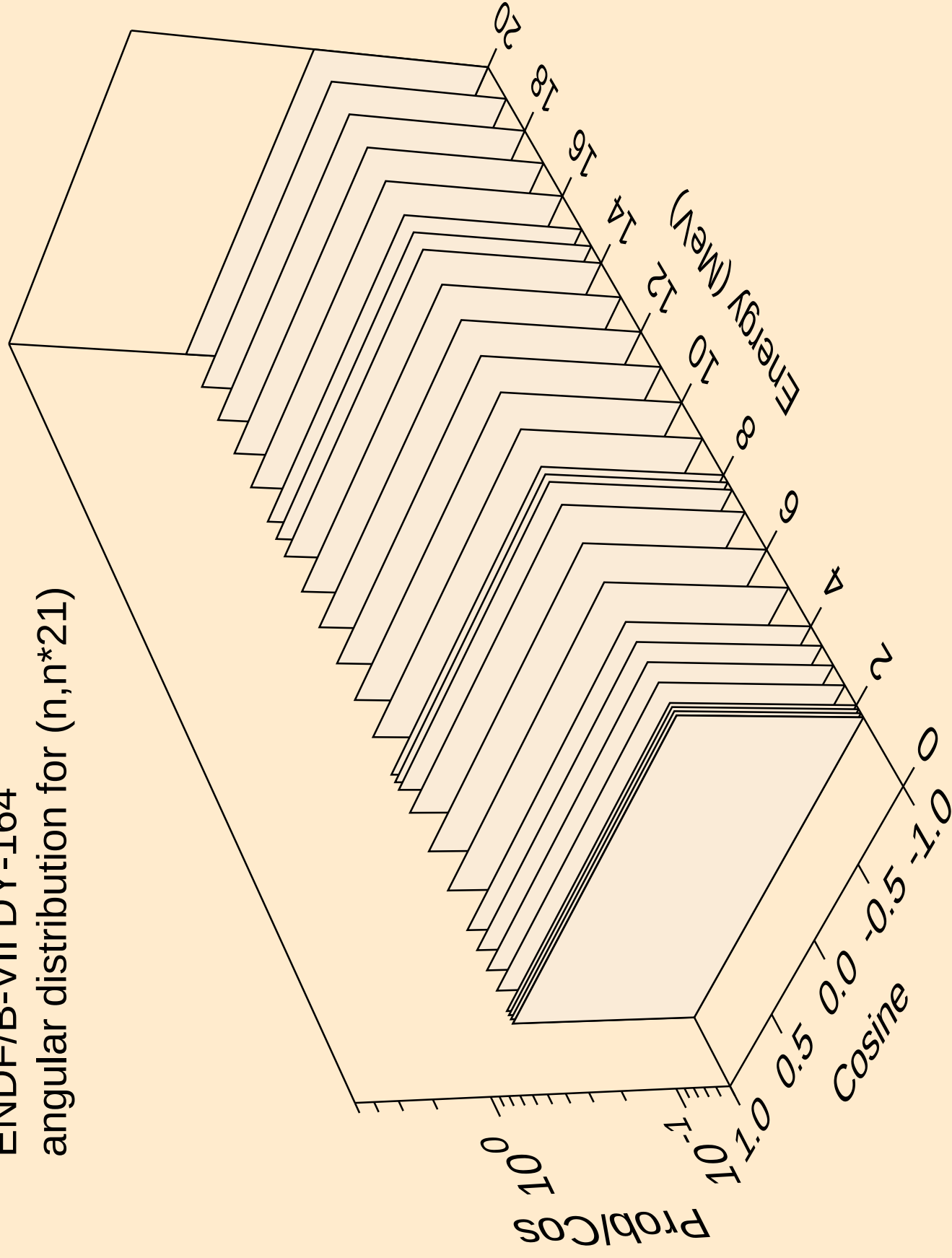
ENDF/B-VII DY-164
angular distribution for (n,n*19)



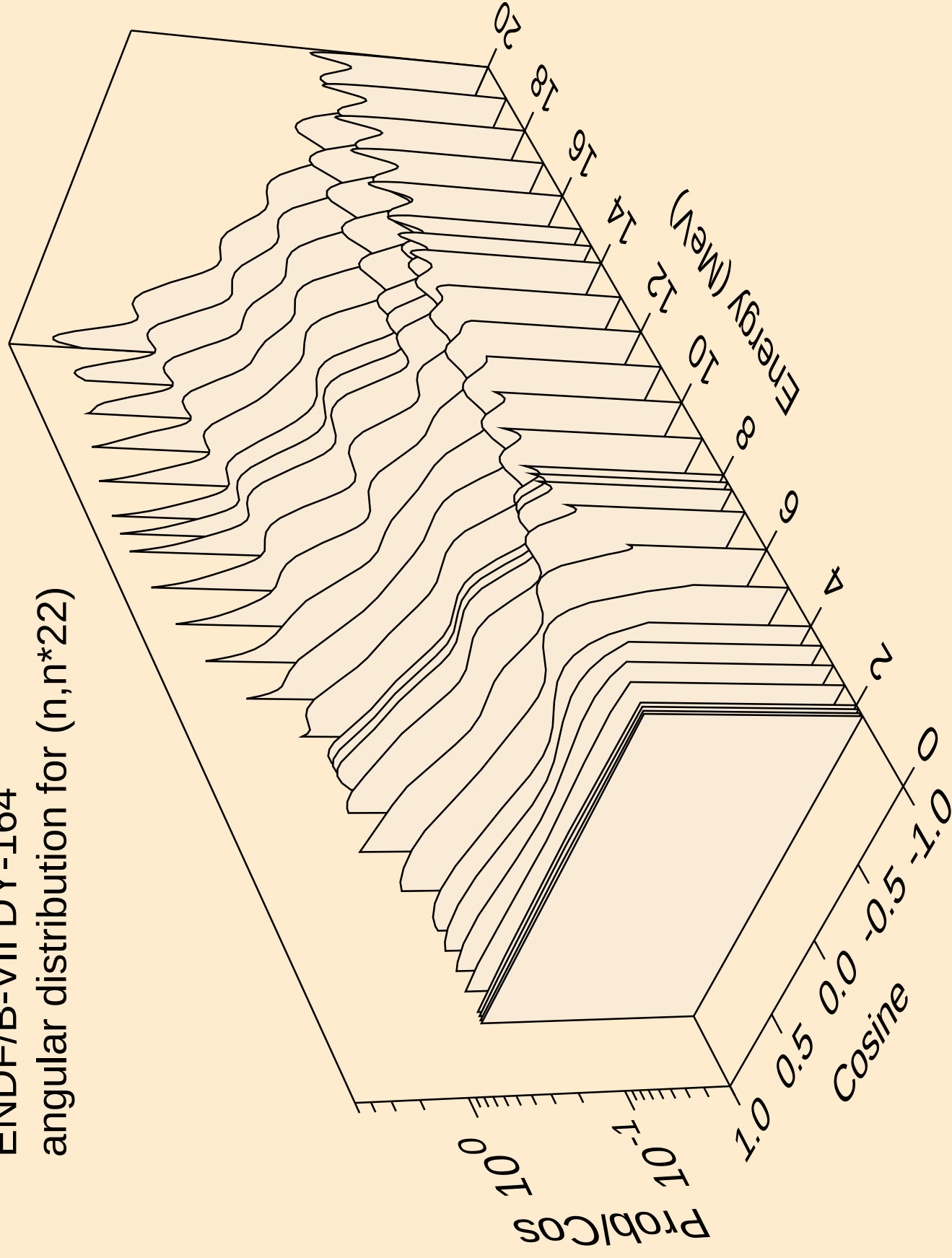
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angular distribution for (n,n*20)



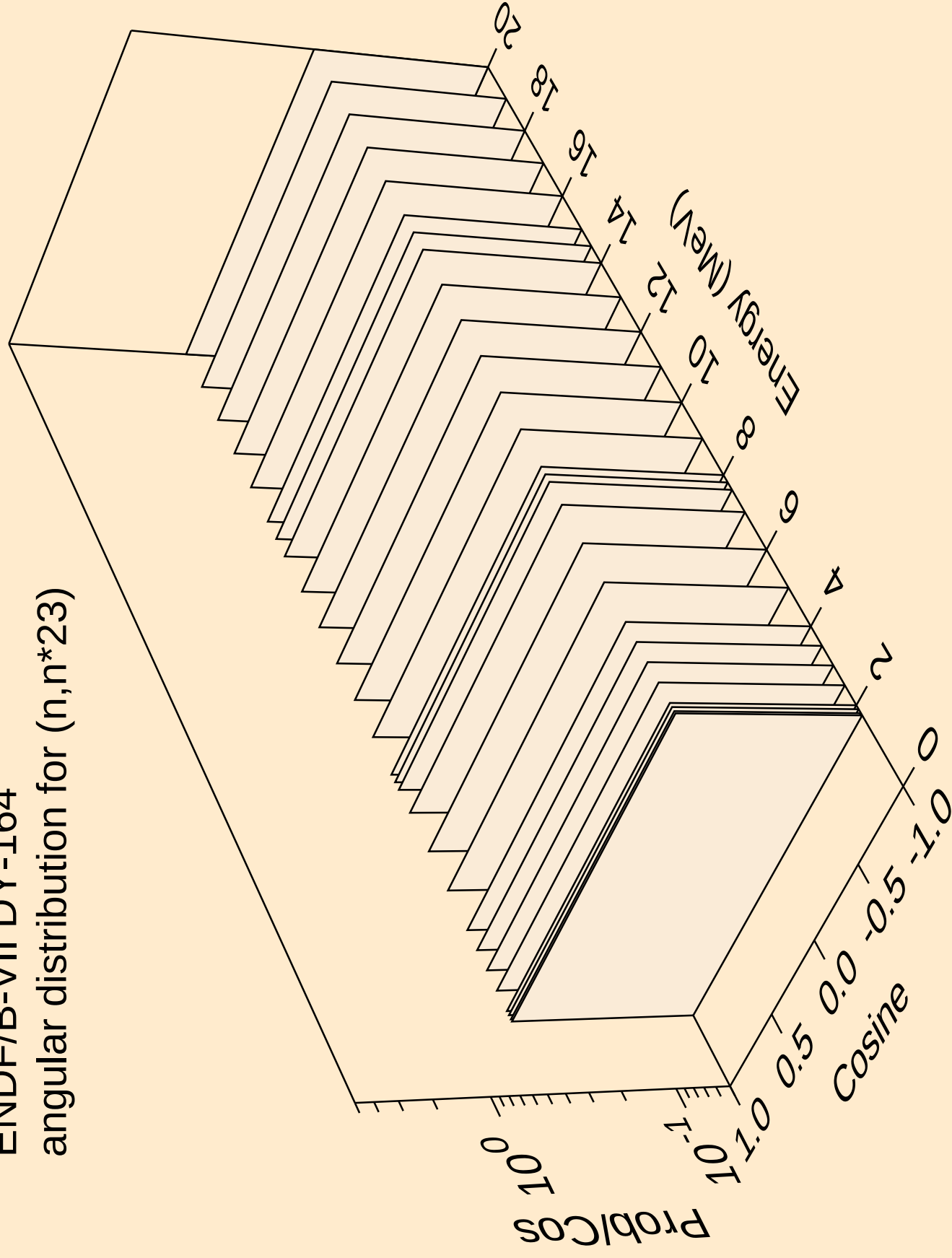
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angular distribution for (n,n*21)



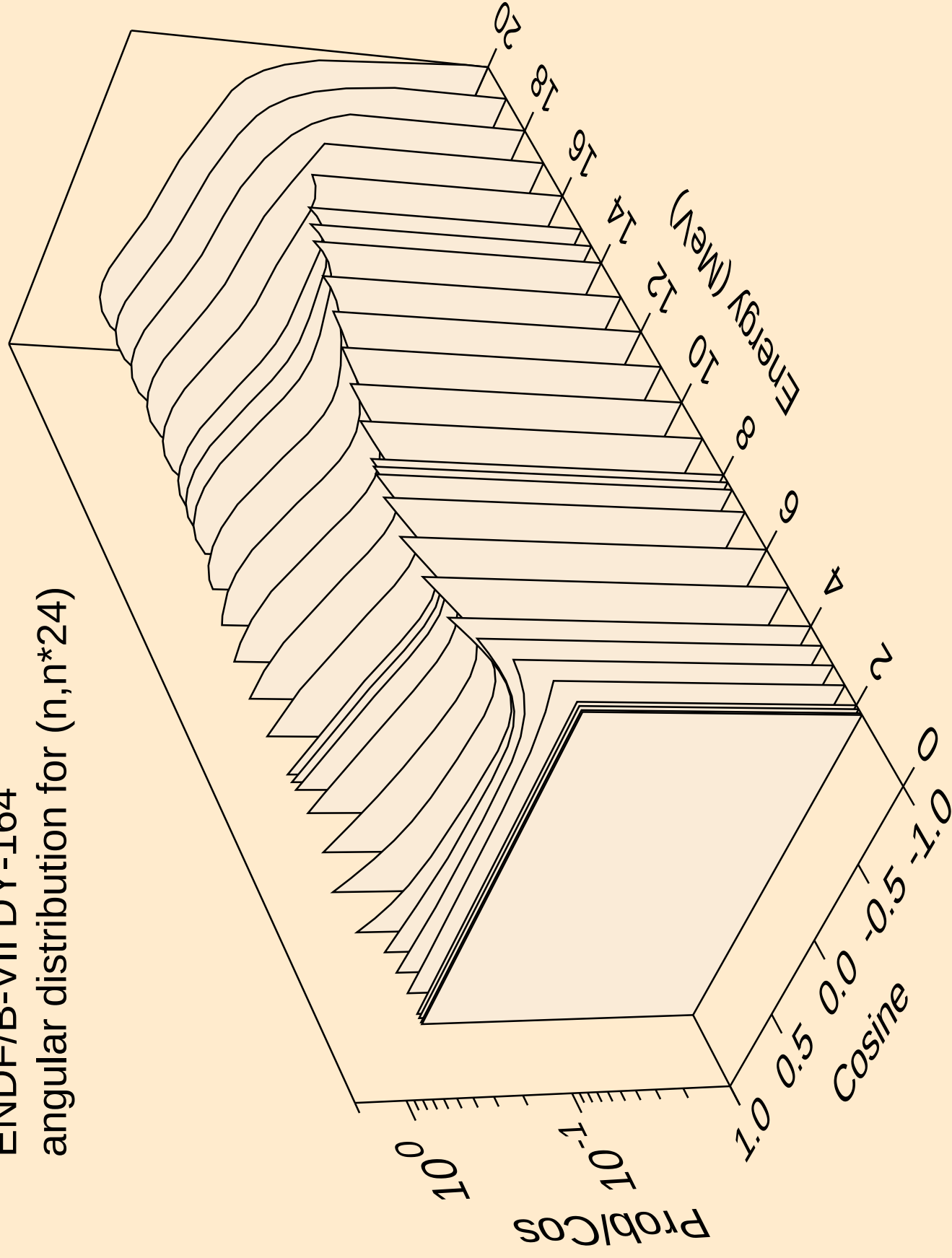
ENDF/B-VII DY-164
angular distribution for (n,n*22)



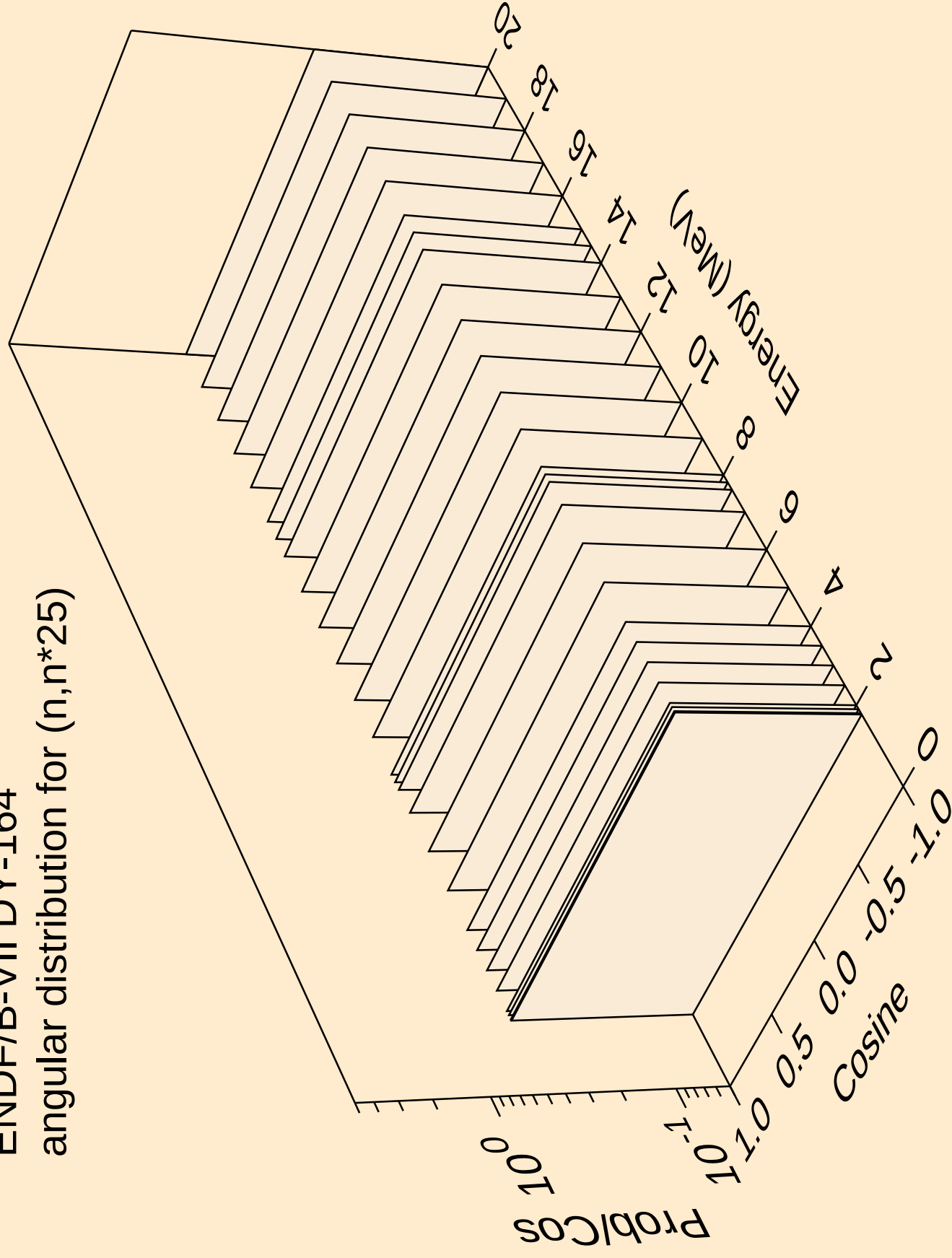
ENDF/B-VII DY-164
angular distribution for (n,n*23)



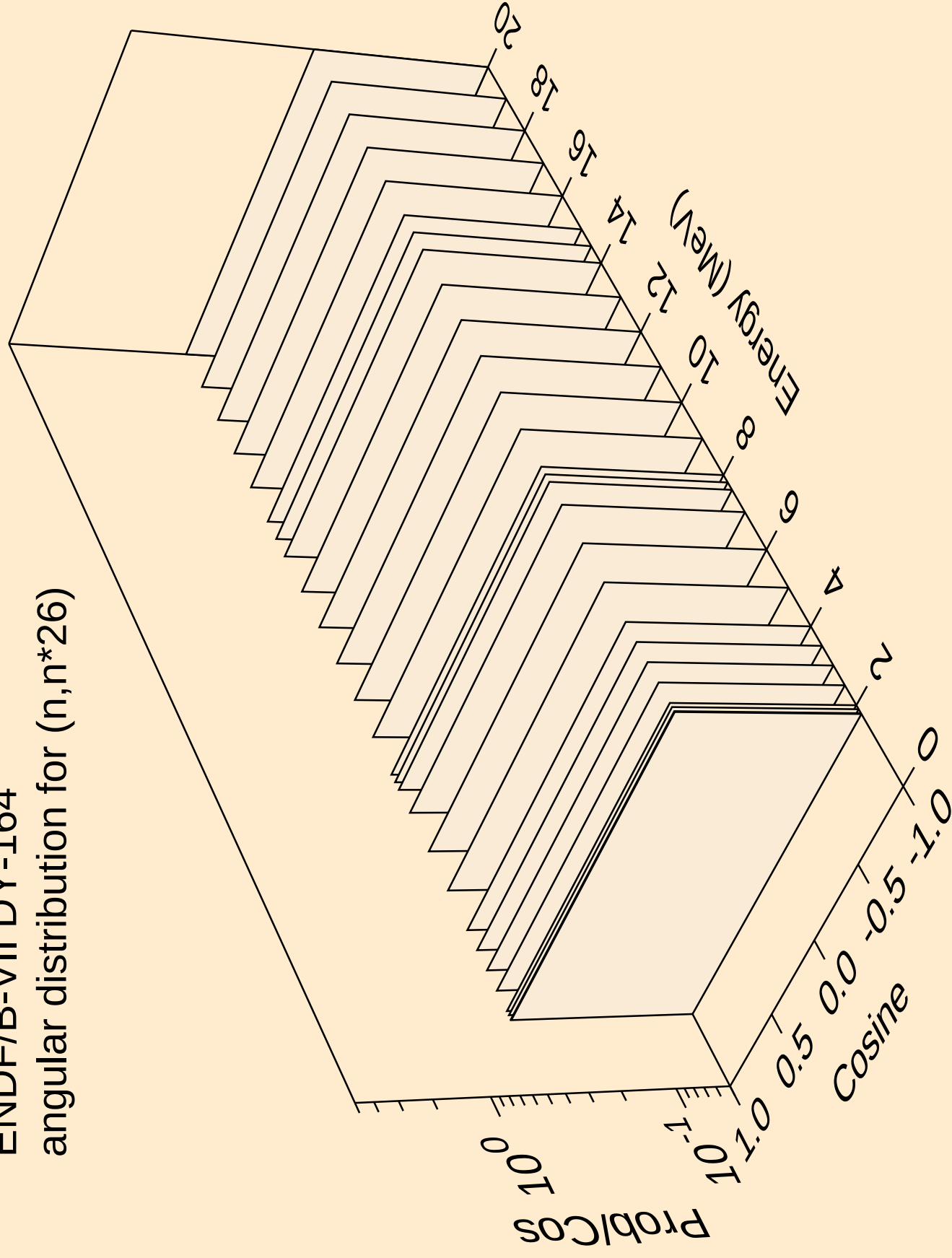
ENDF/B-VII DY-164
angular distribution for (n,n*24)



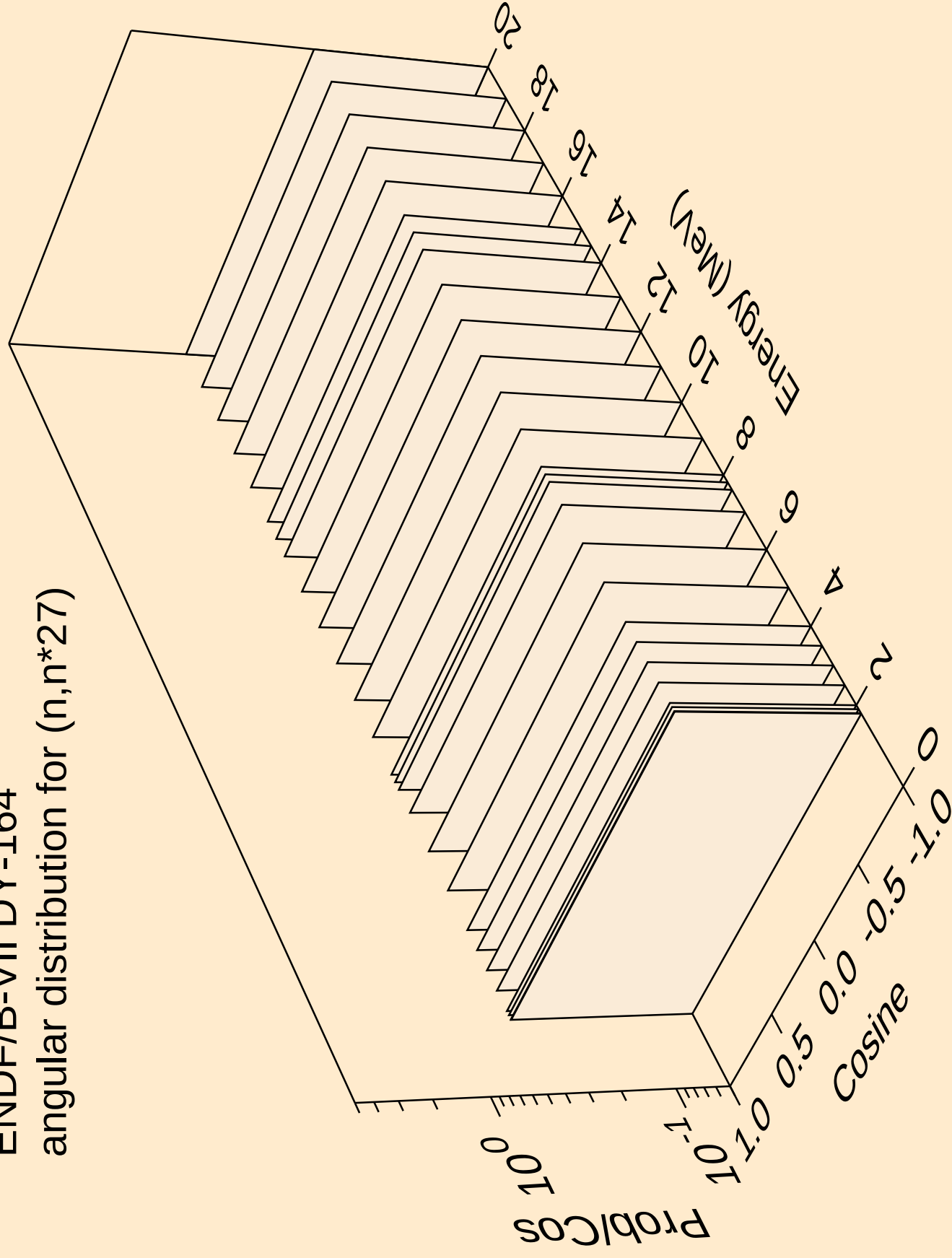
ENDF/B-VII DY-164
angular distribution for (n,n*25)



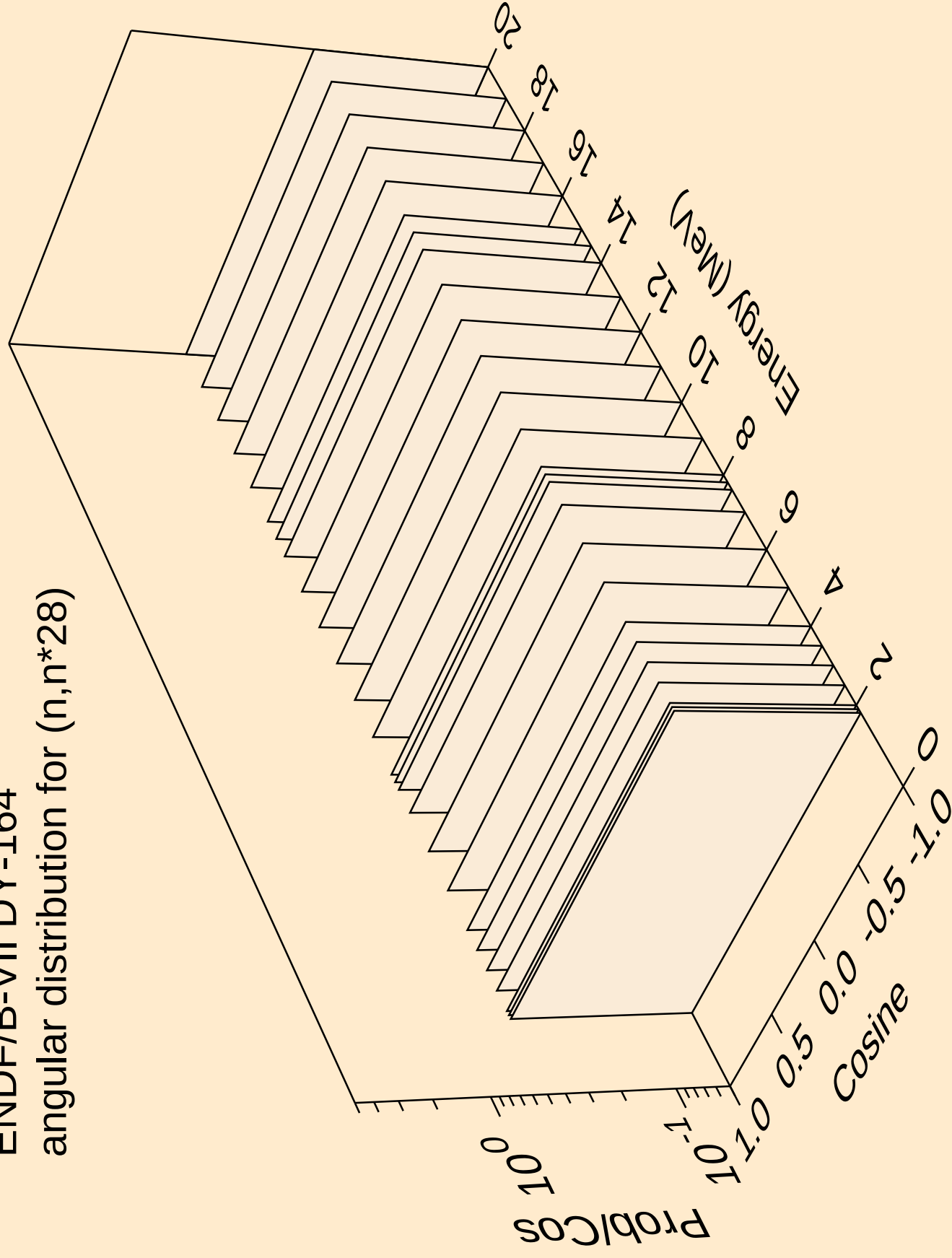
ENDF/B-VII DY-164
angular distribution for (n,n*26)



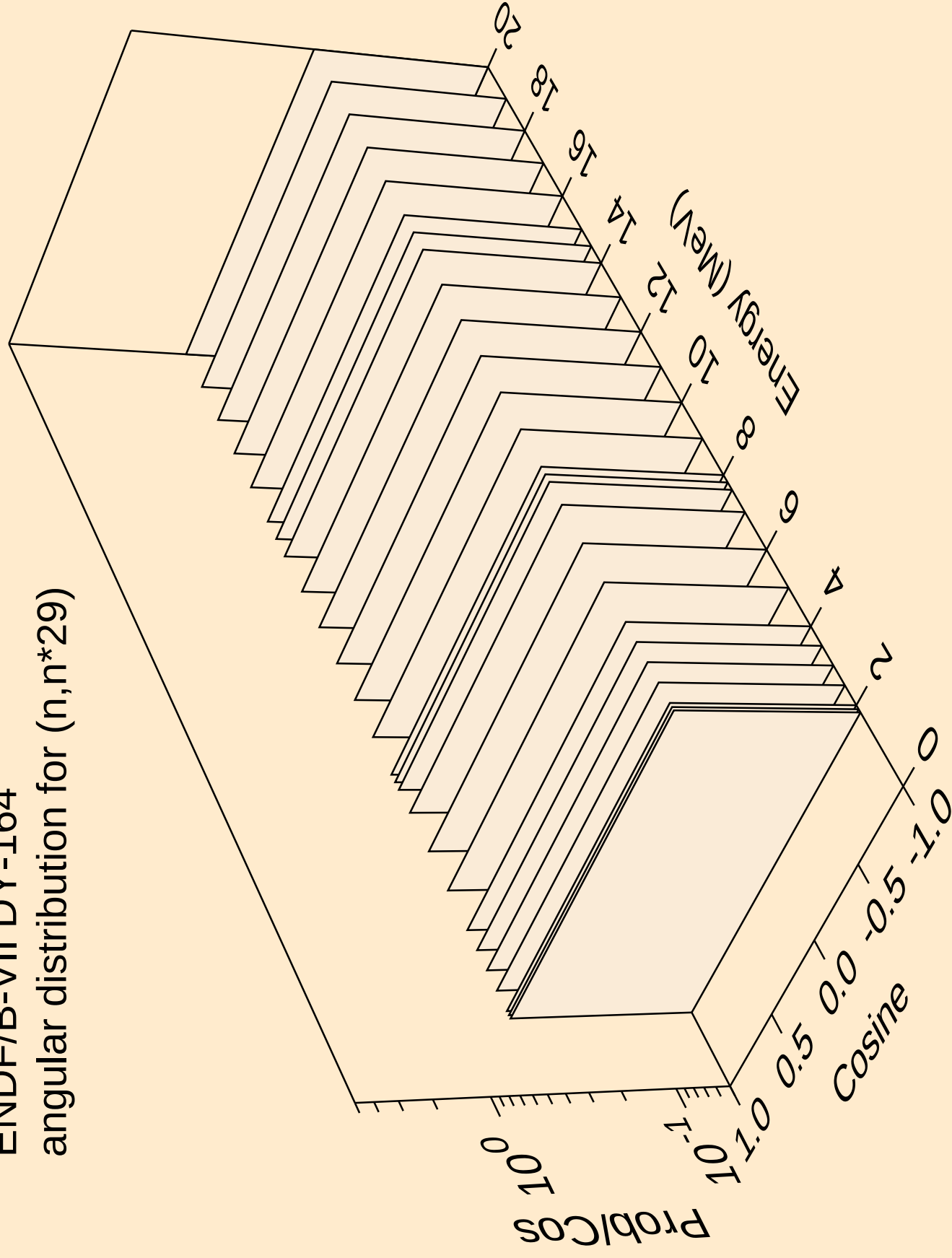
ENDF/B-VII DY-164
angular distribution for (n,n*27)



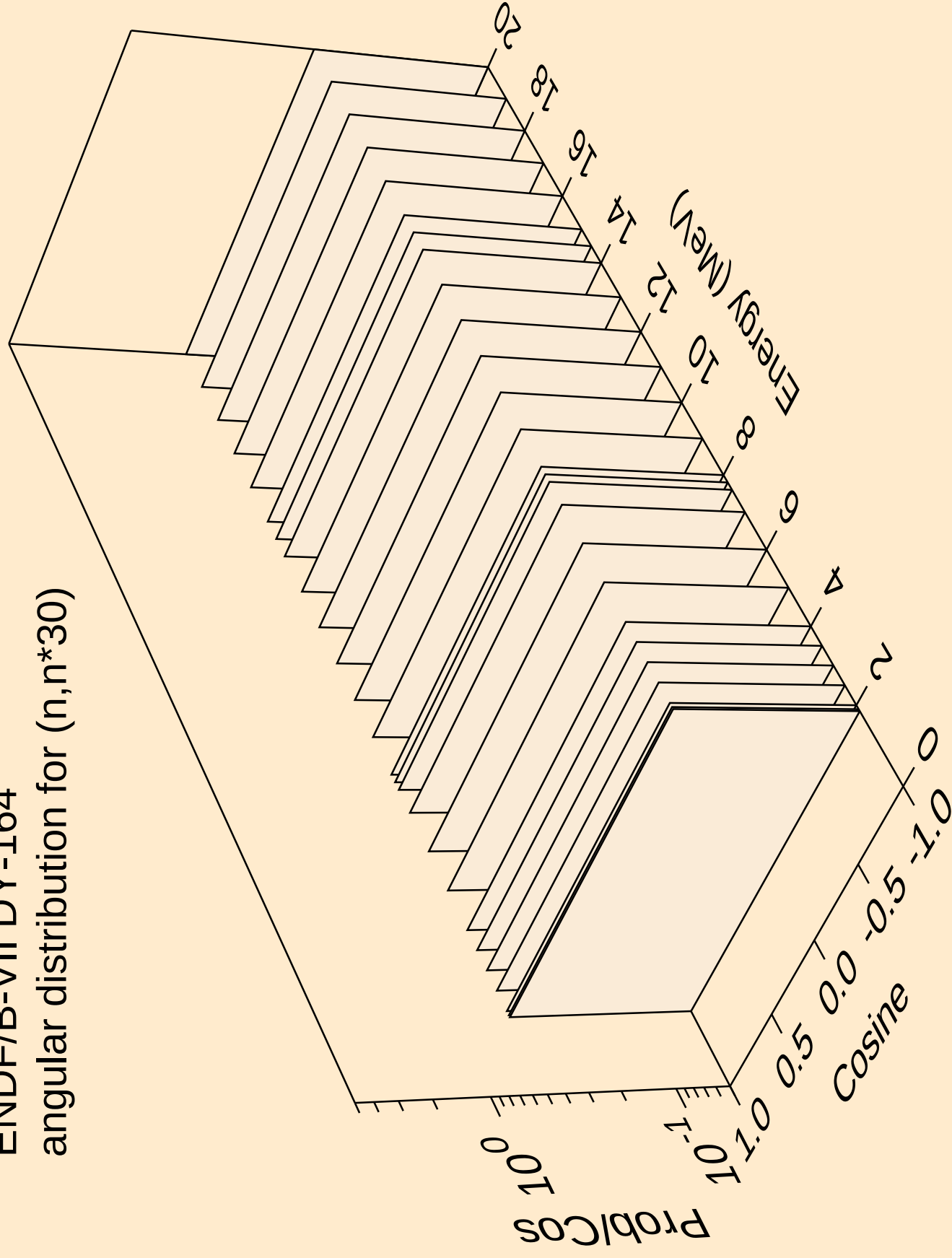
ENDF/B-VII DY-164
angular distribution for (n,n*28)



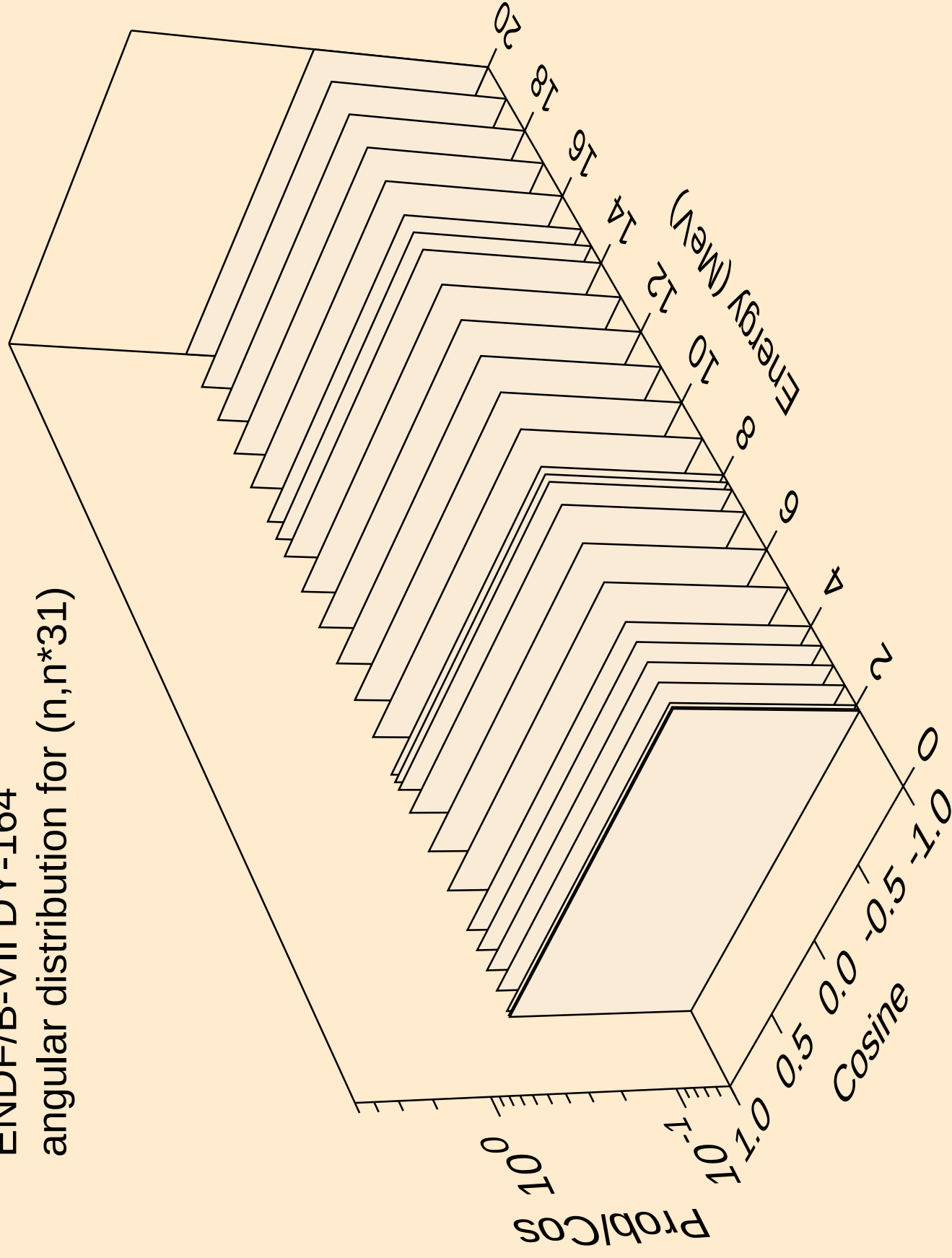
ENDF/B-VII DY-164
angular distribution for (n,n*29)



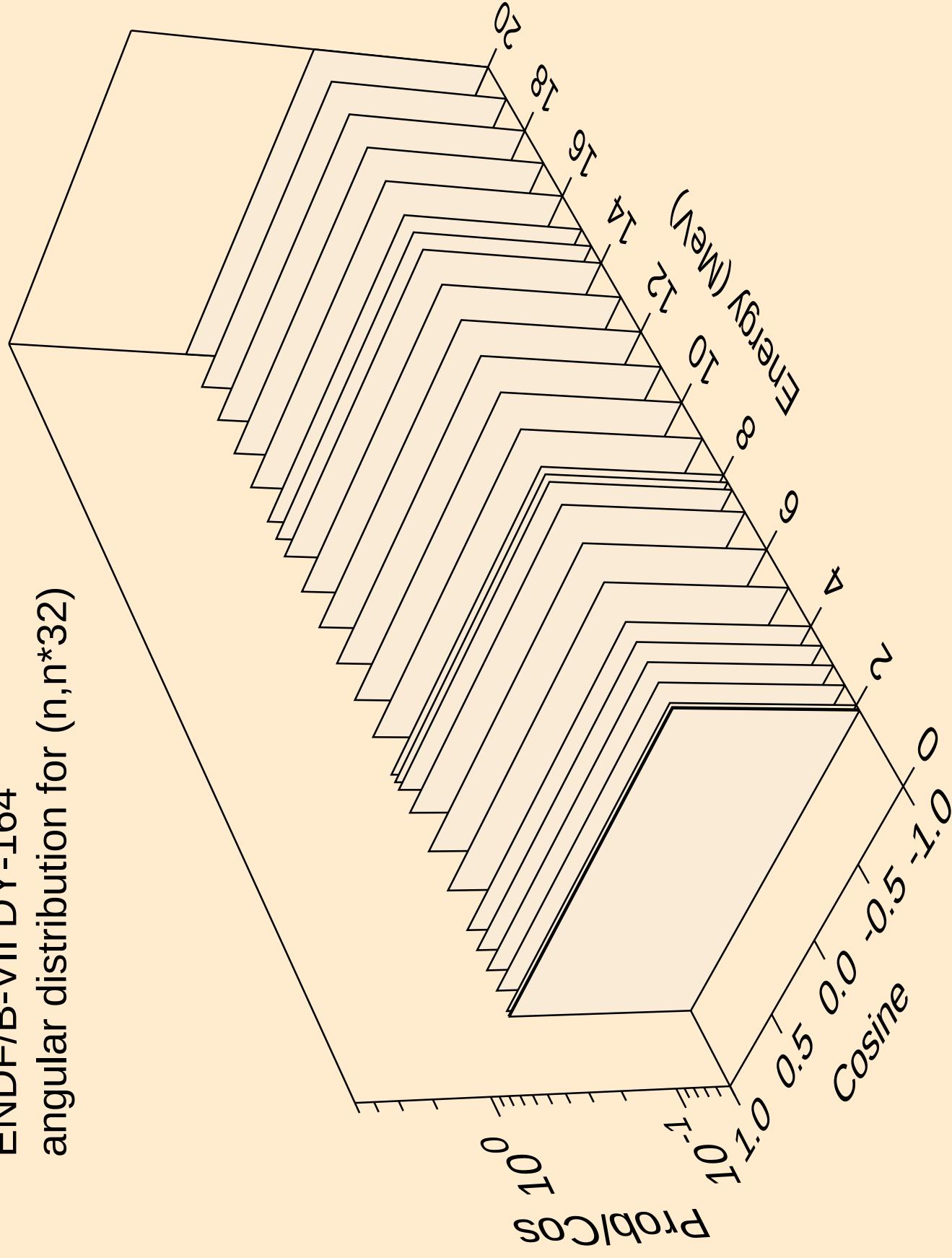
ENDF/B-VII DY-164
angular distribution for (n,n*30)



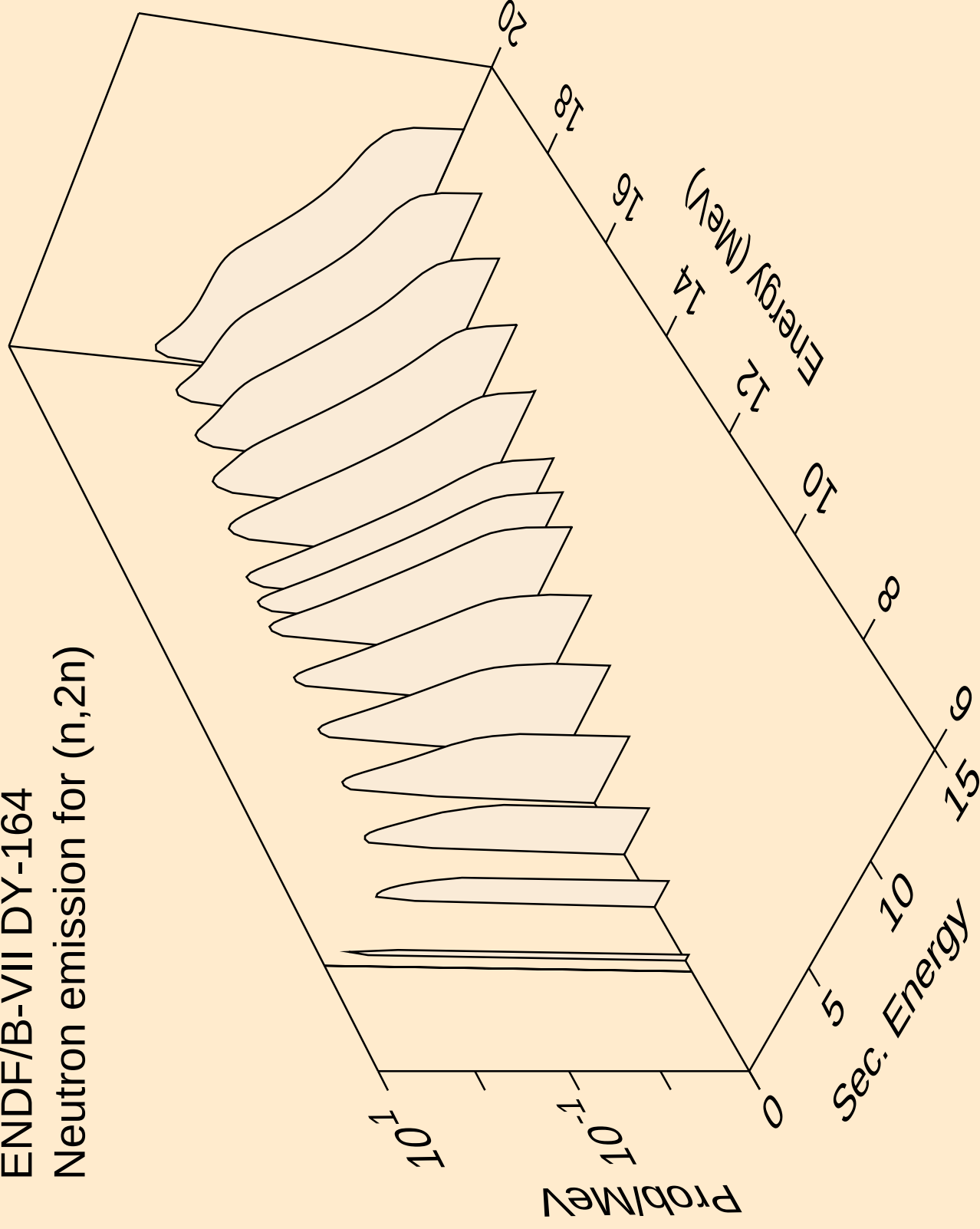
ENDF/B-VII DY-164
angular distribution for (n,n*31)



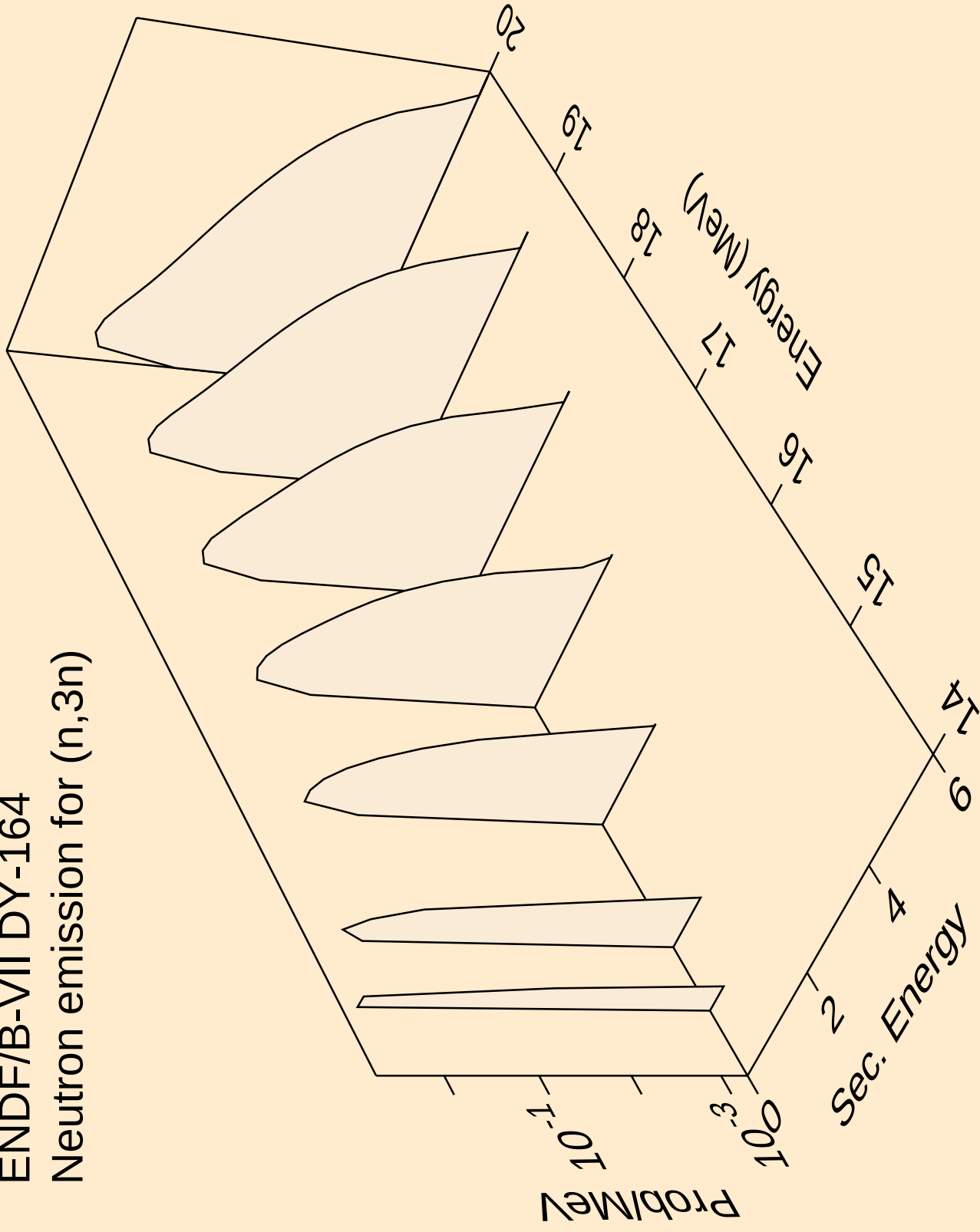
ENDF/B-VII DY-164
angular distribution for (n,n*32)



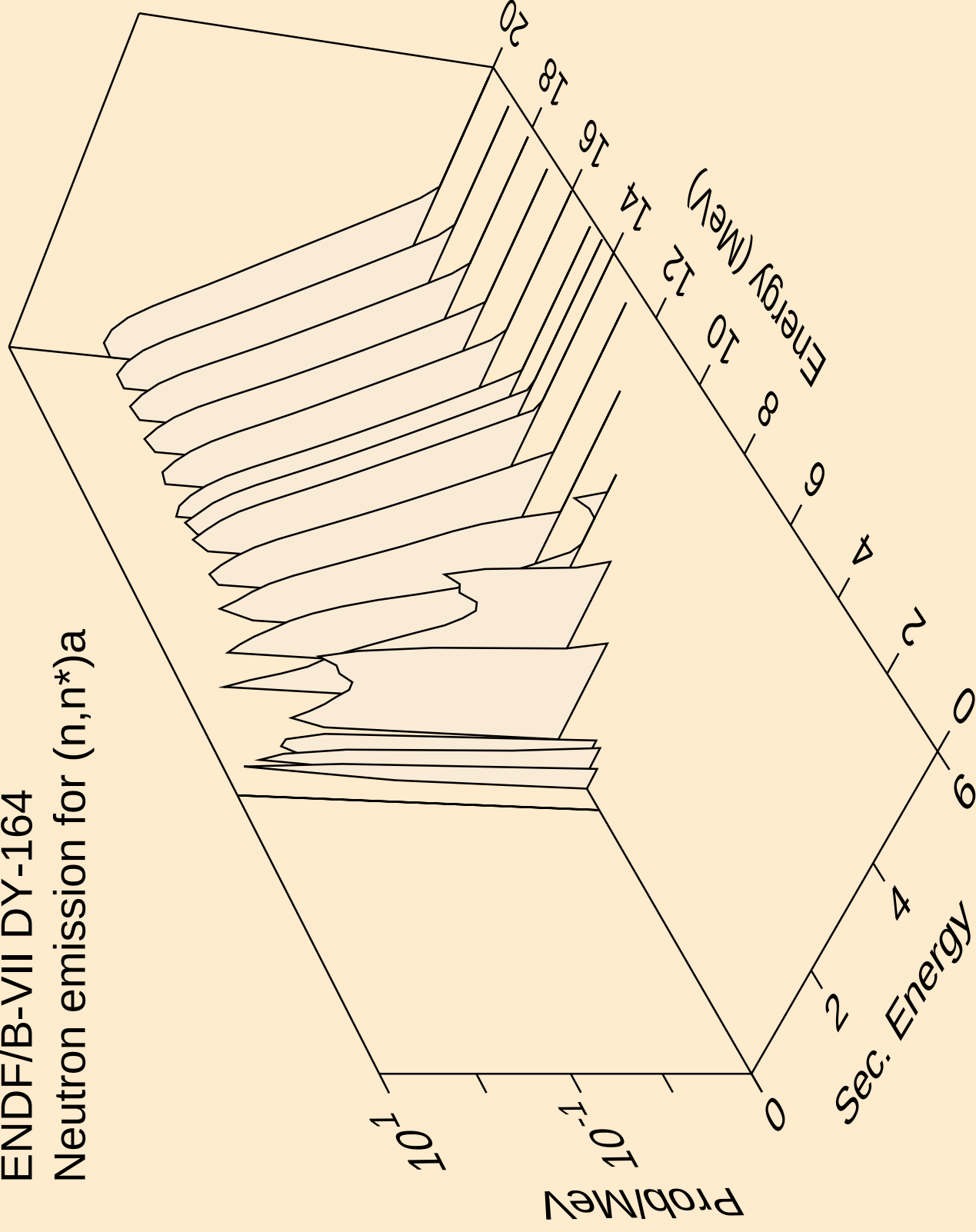
ENDF/B-VII DY-164
Neutron emission for (n,2n)



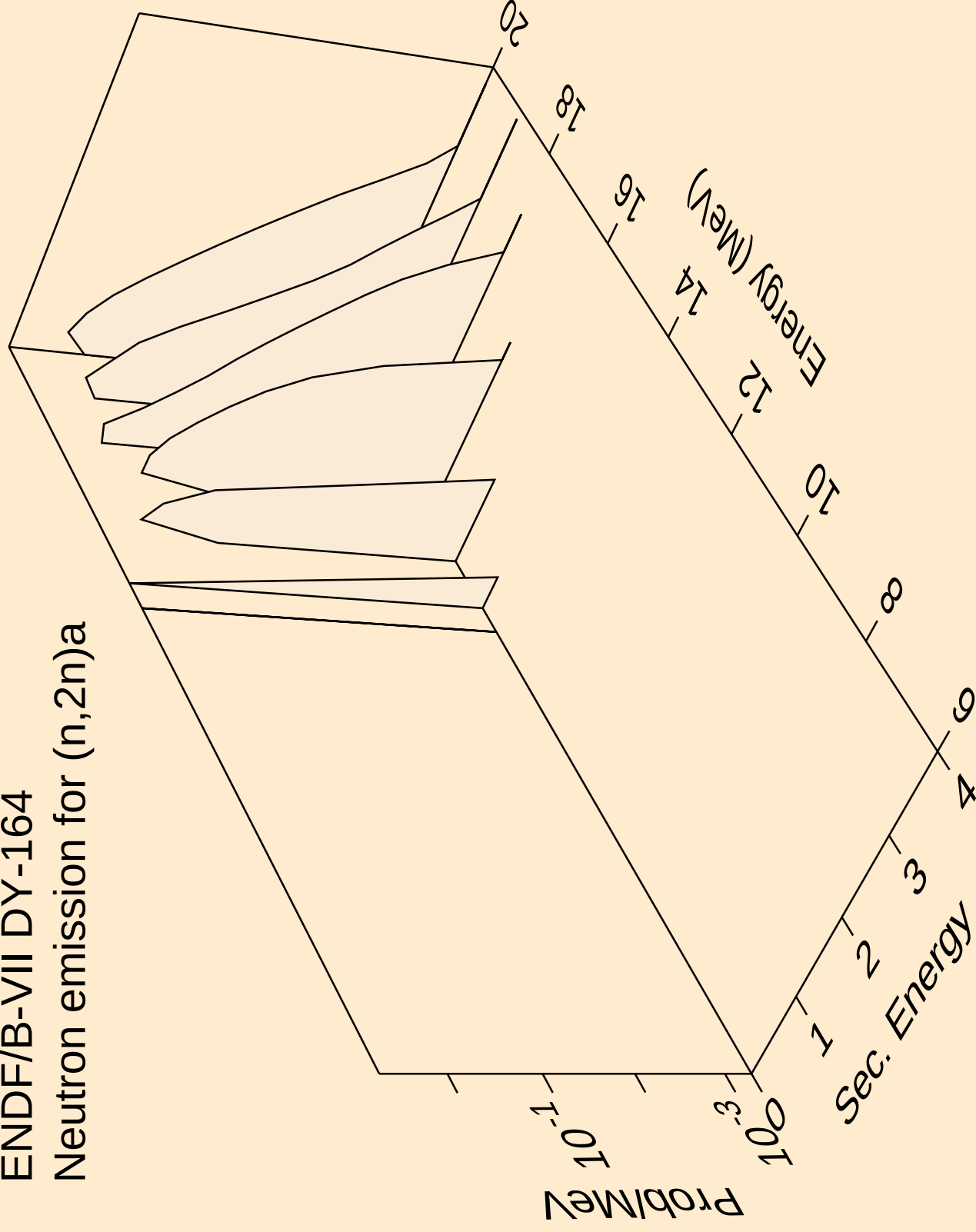
ENDF/B-VII DY-164
Neutron emission for (n,3n)



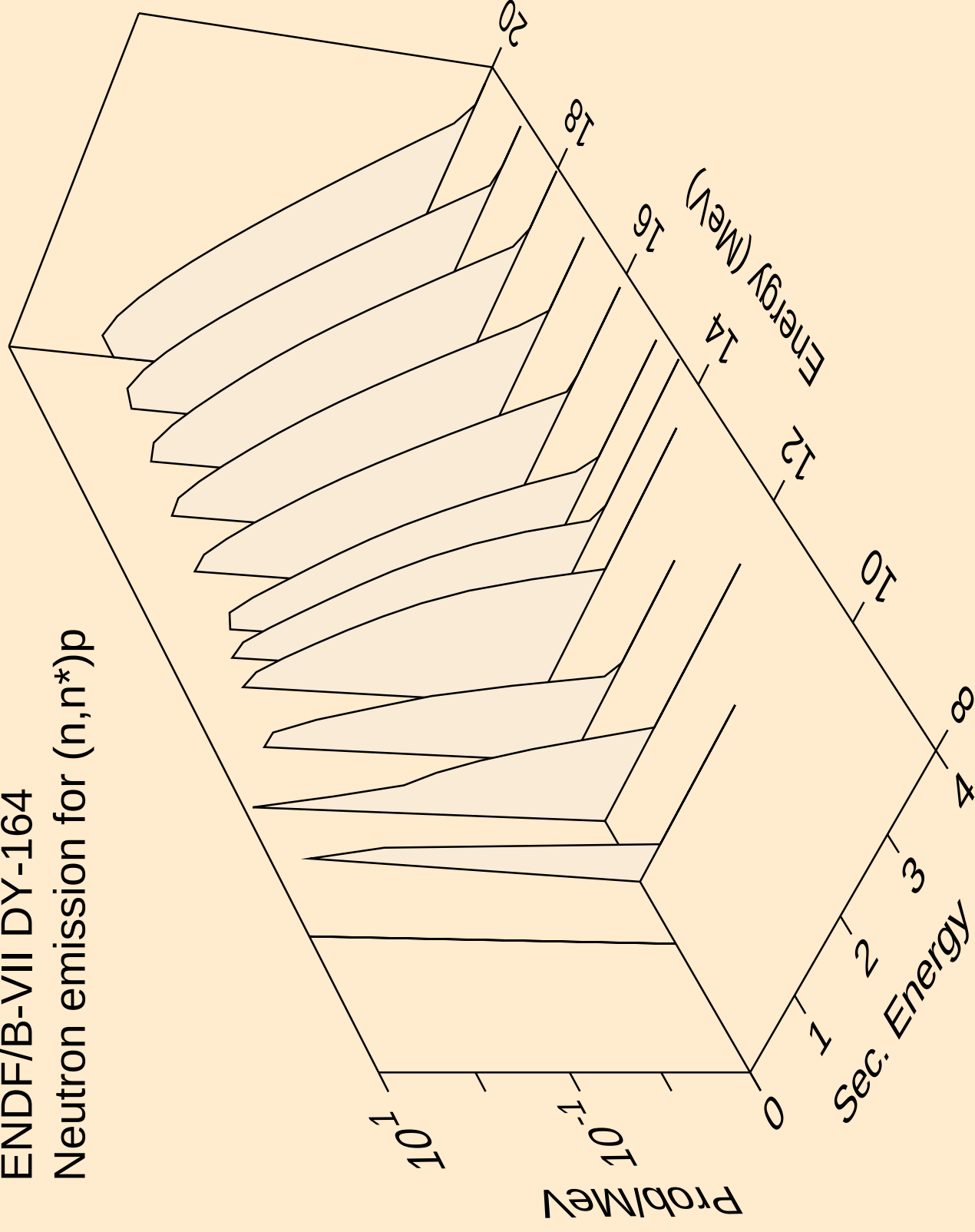
ENDF/B-VII DY-164
Neutron emission for (n,n*)a



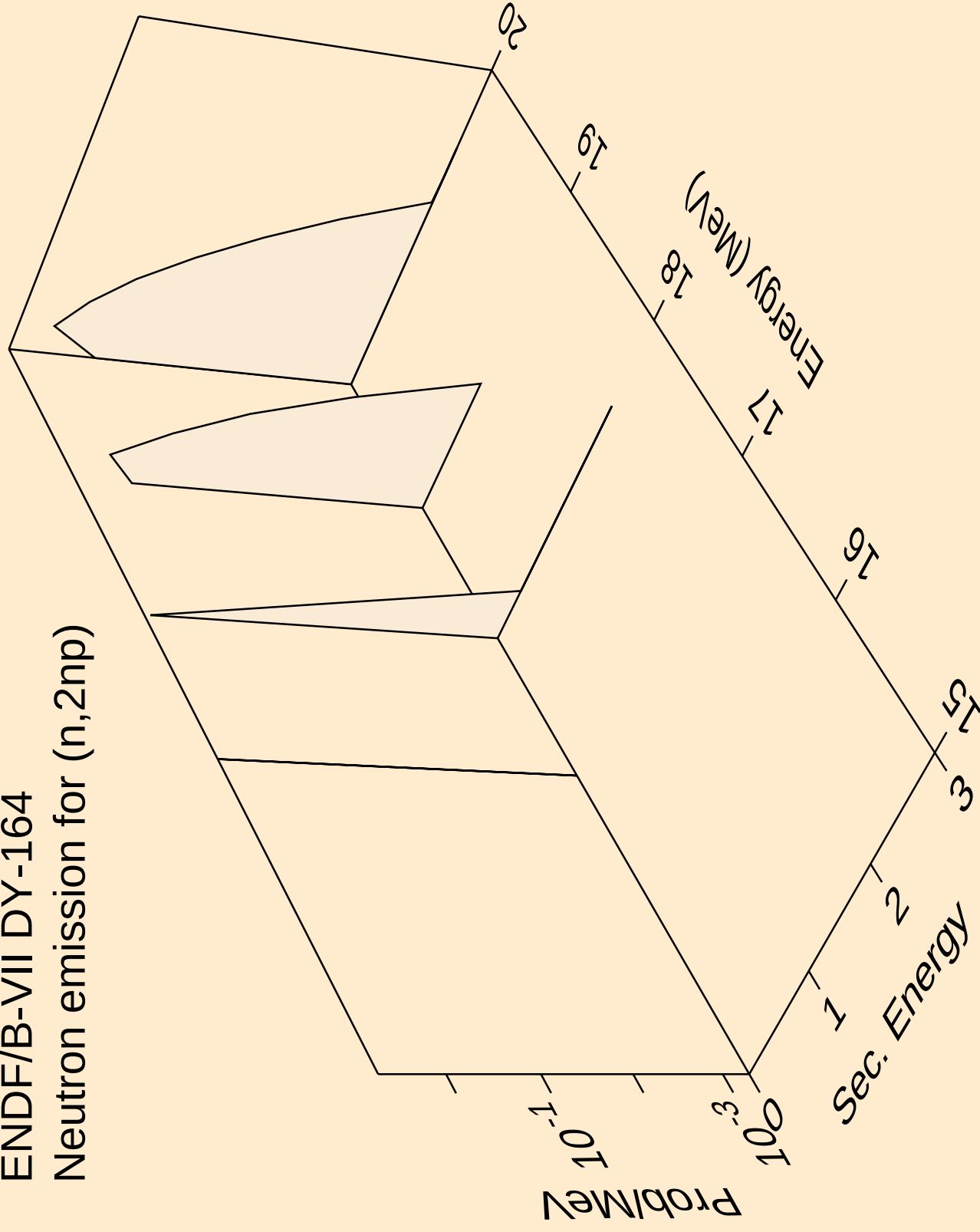
ENDF/B-VII DY-164
Neutron emission for (n,2n)a



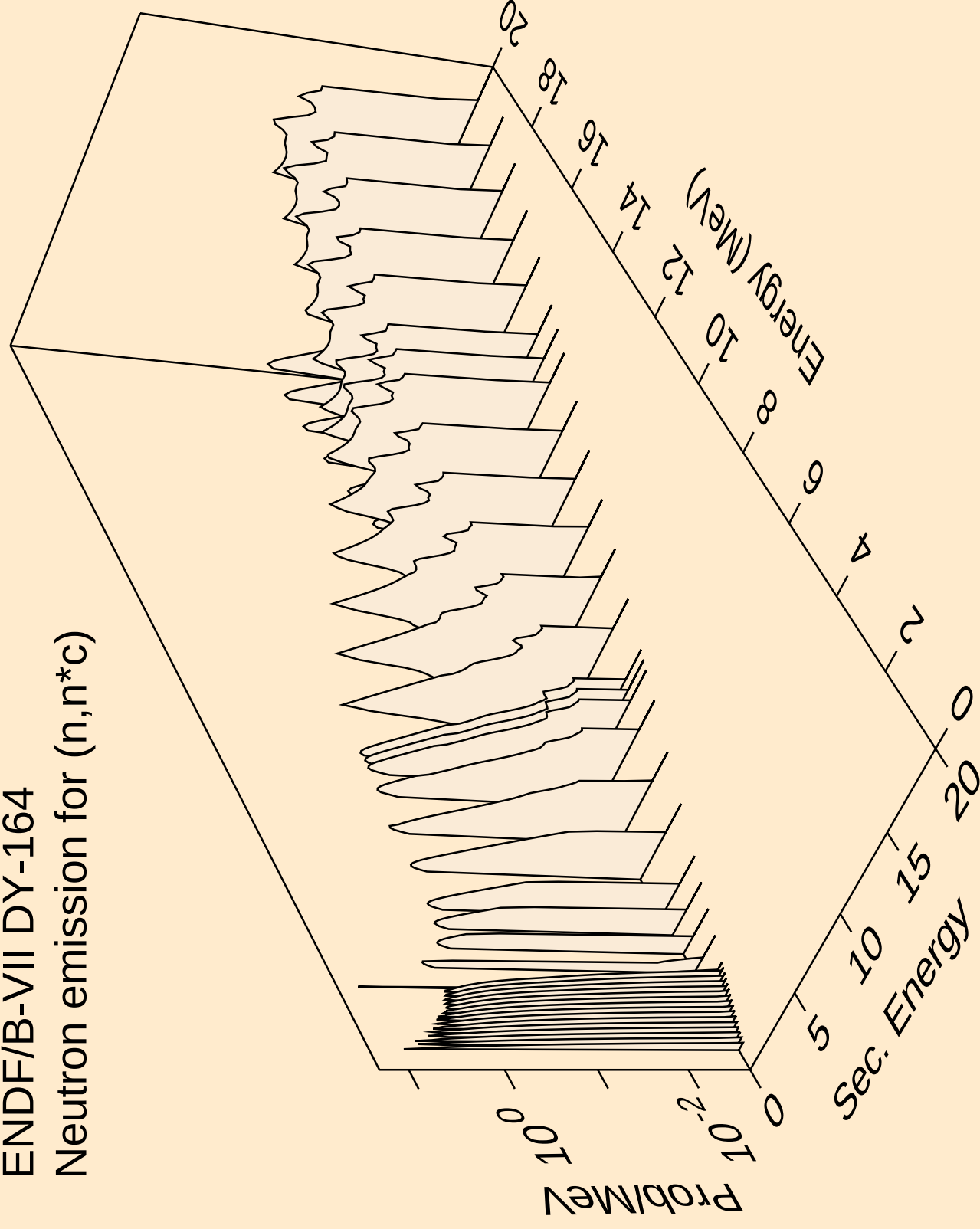
ENDF/B-VII DY-164
Neutron emission for $(n,n^*)p$



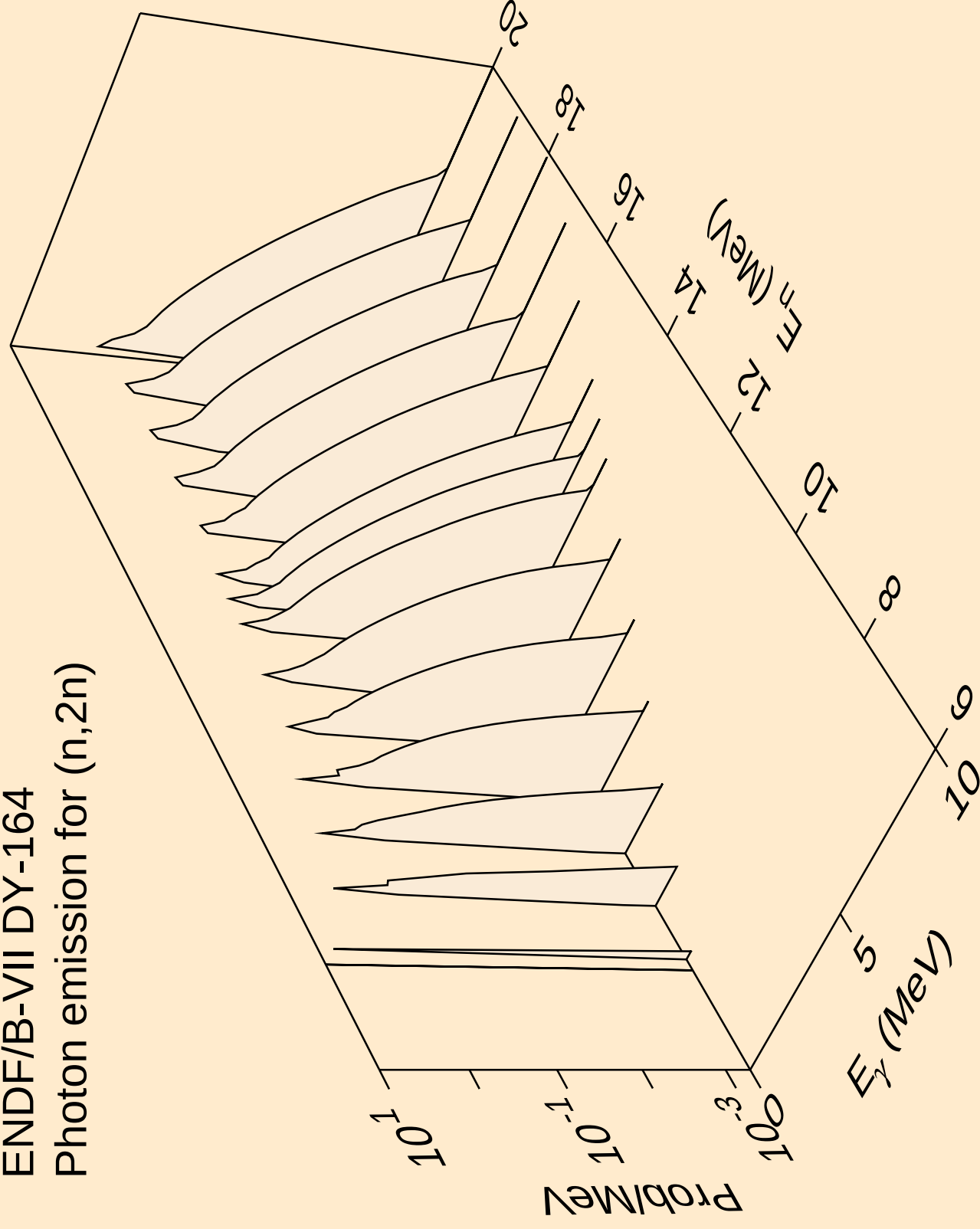
ENDF/B-VII DY-164
Neutron emission for (n,2np)



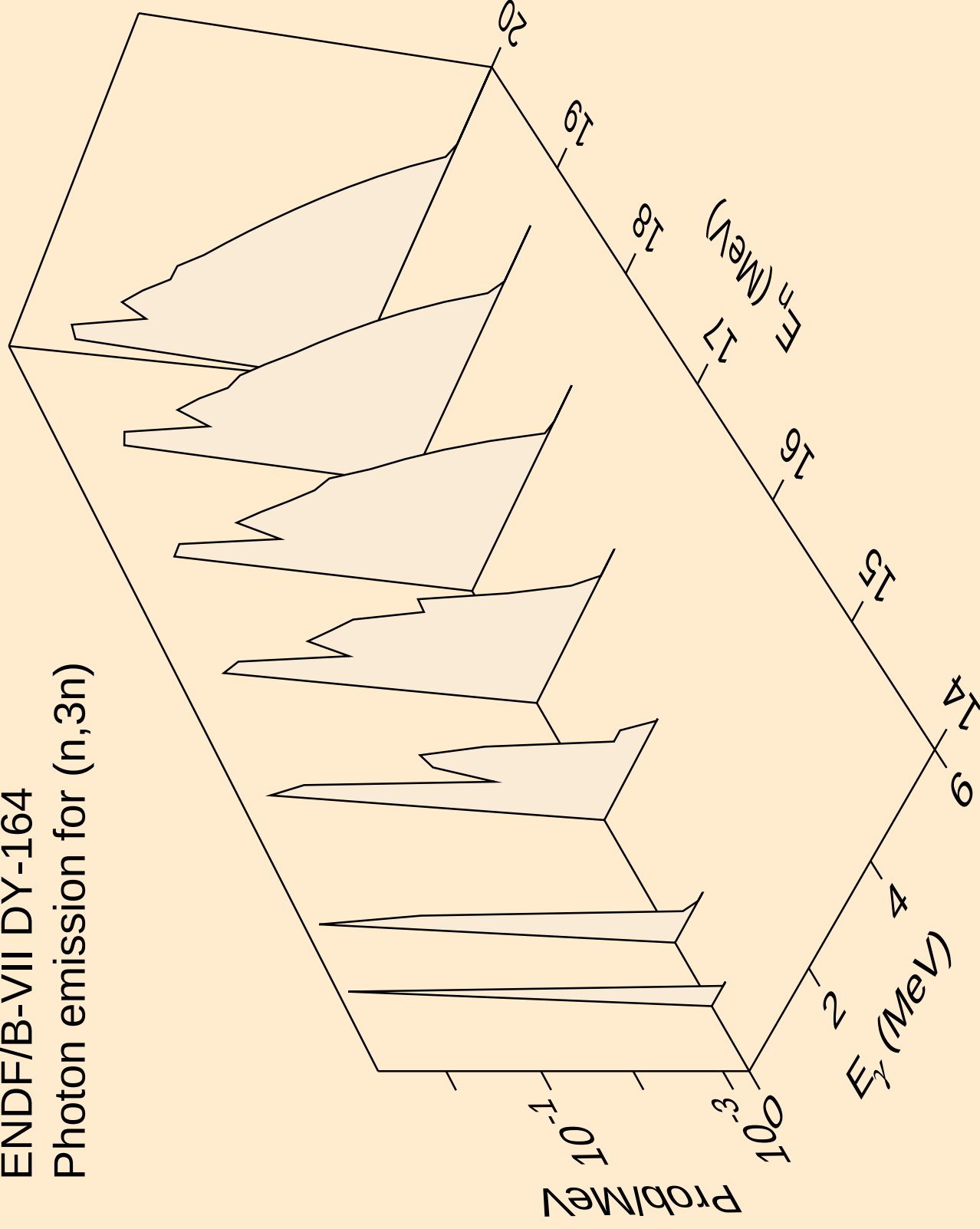
ENDF/B-VII DY-164
Neutron emission for (n,n*c)



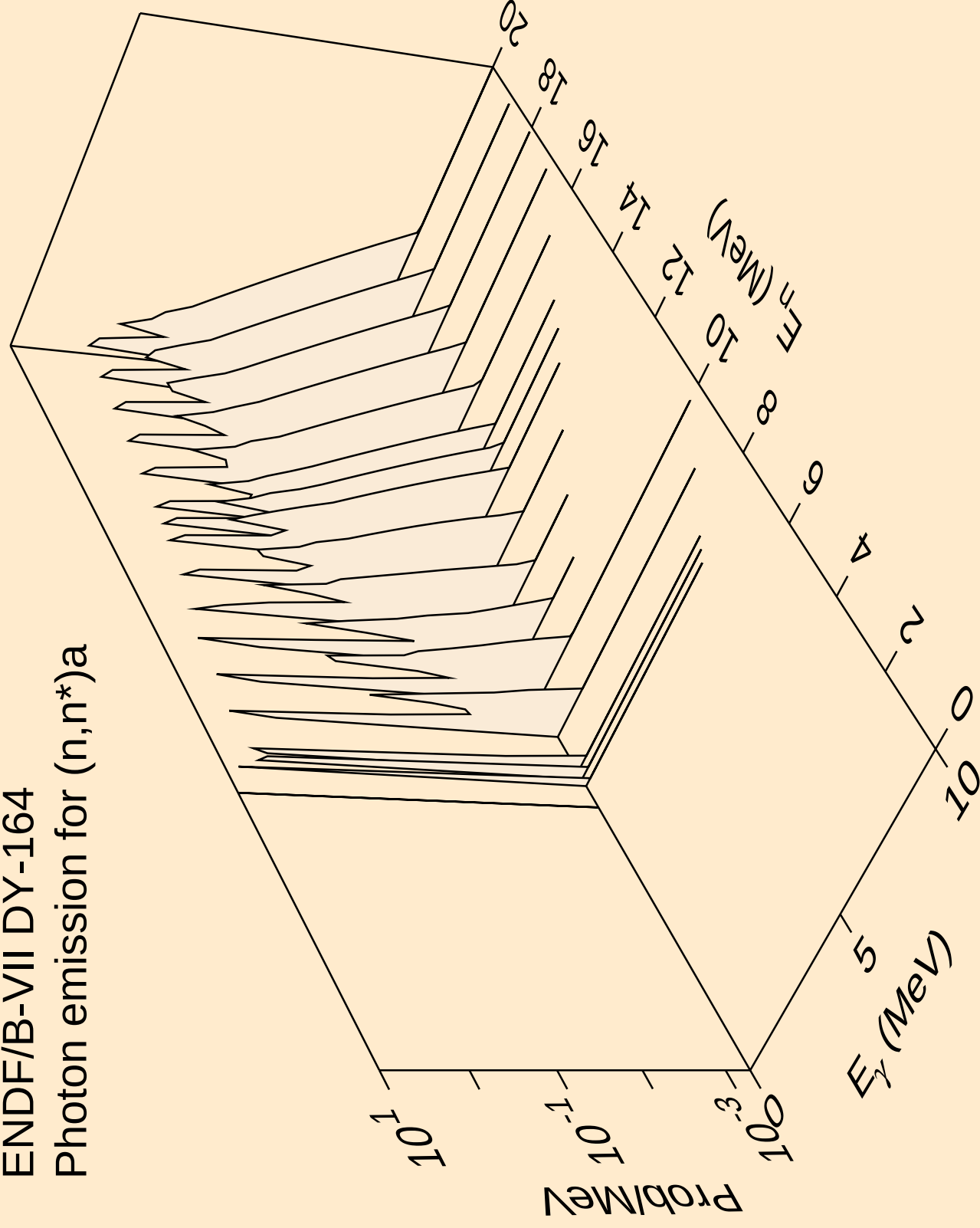
ENDF/B-VII DY-164
Photon emission for (n,2n)



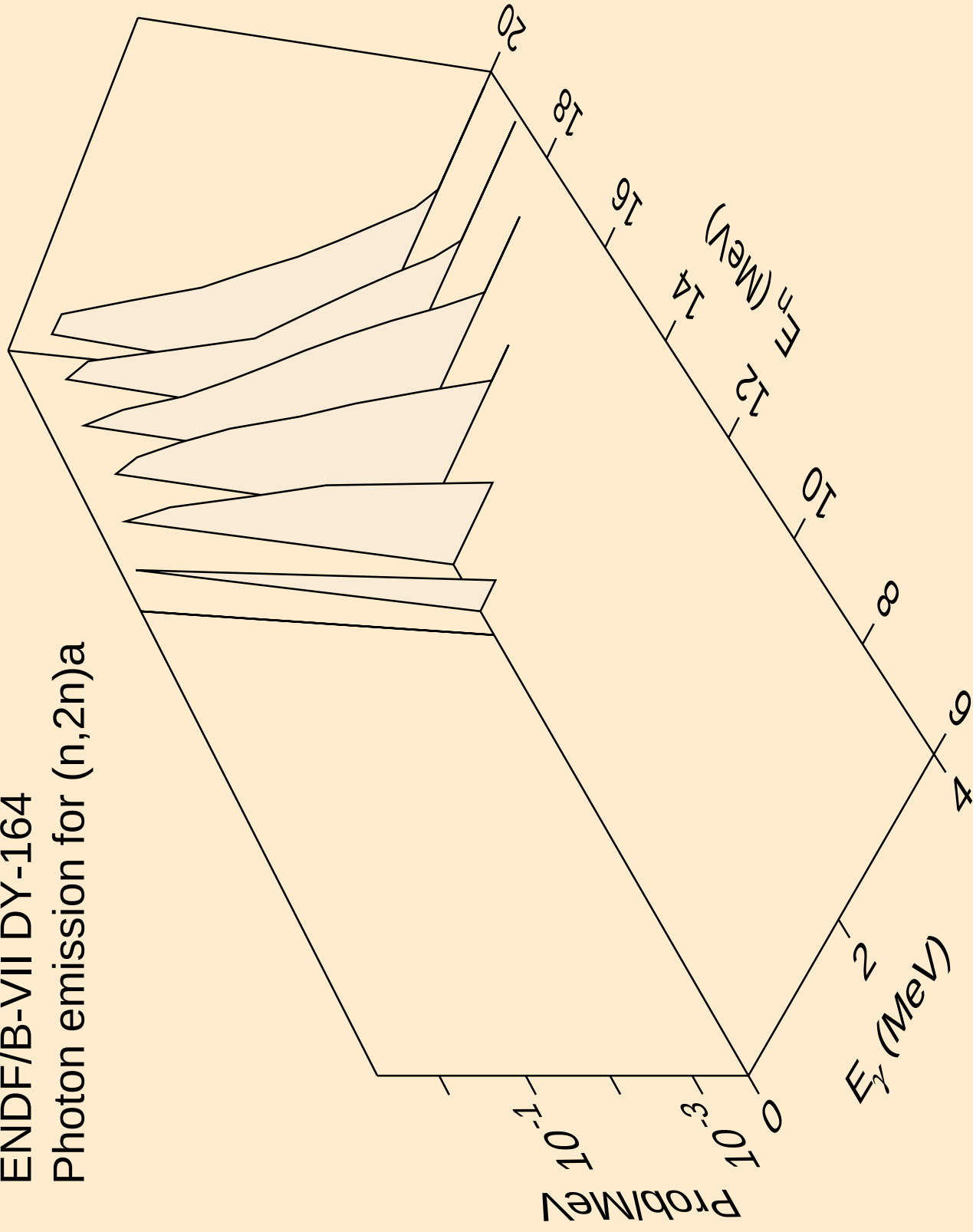
ENDF/B-VII DY-164
Photon emission for (n,3n)



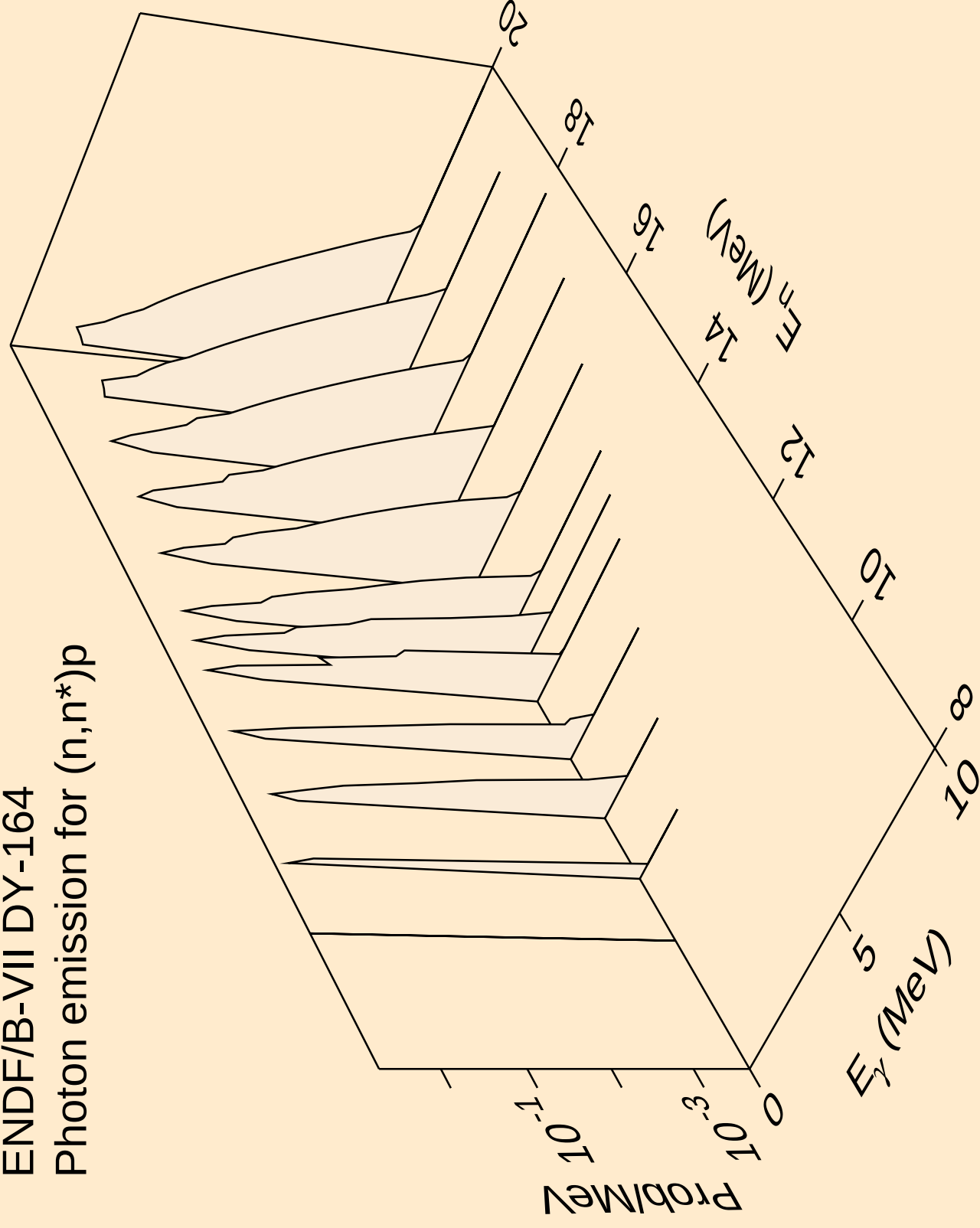
ENDF/B-VII DY-164
Photon emission for (n,n*)a



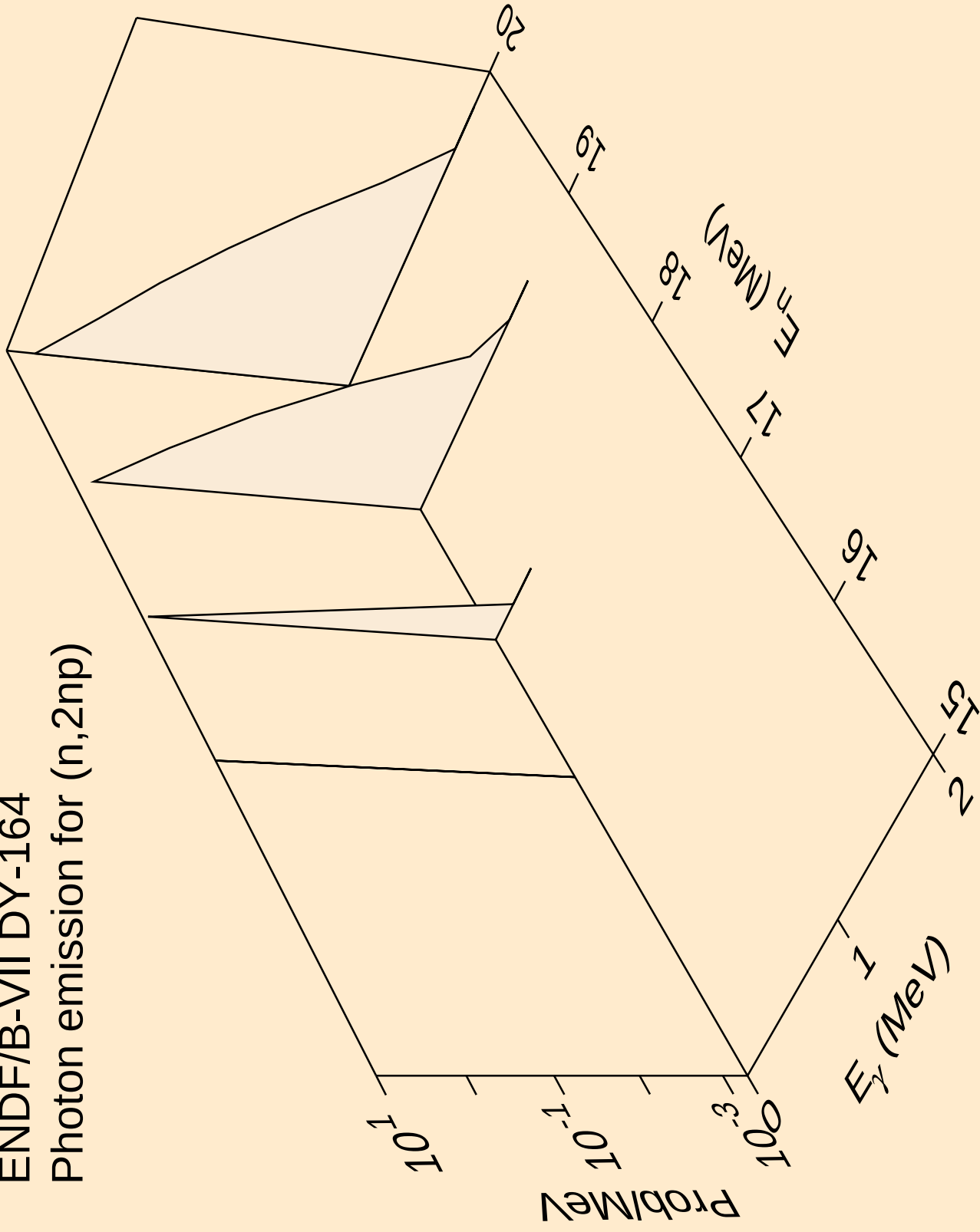
ENDF/B-VII DY-164
Photon emission for (n,2n)a



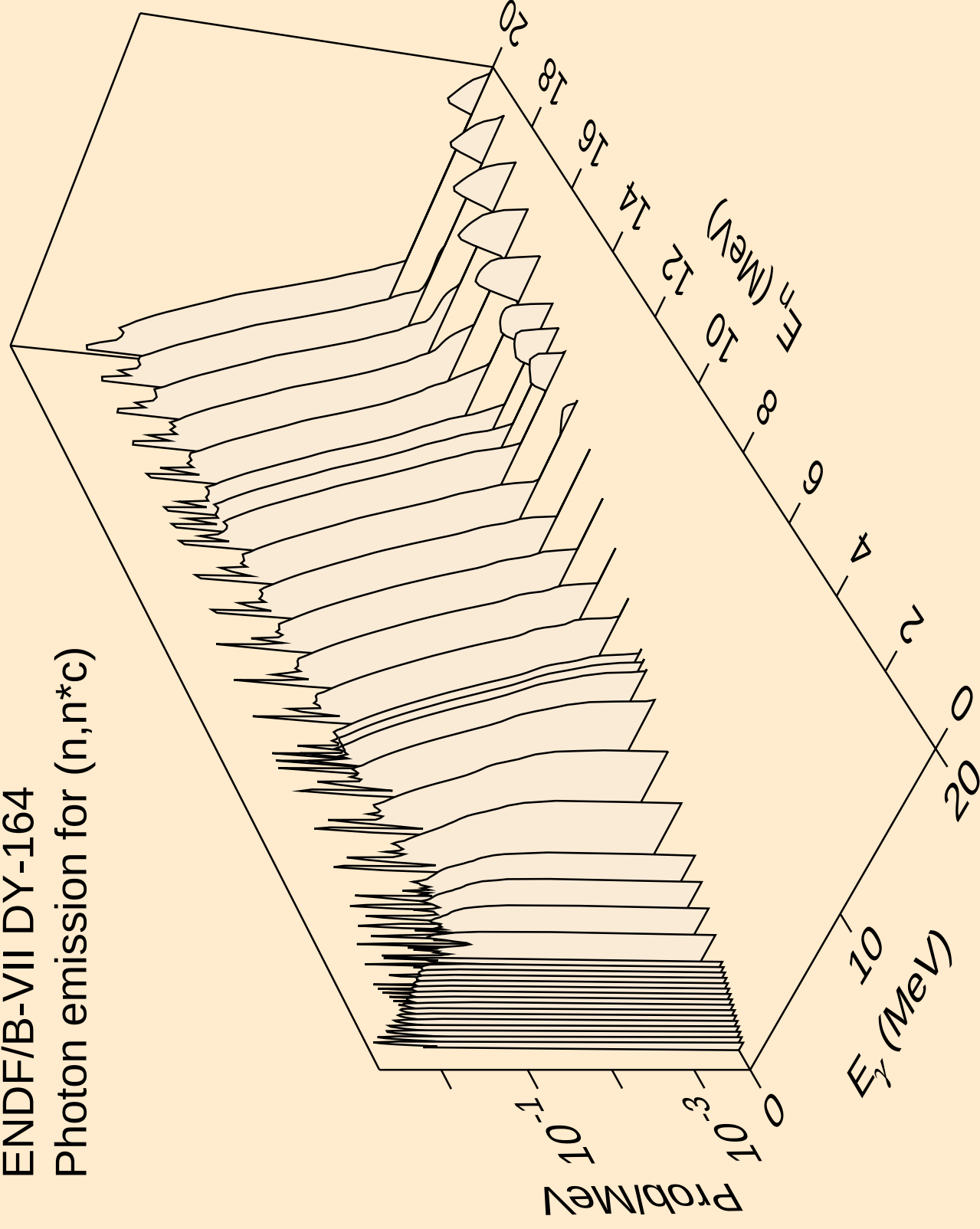
ENDF/B-VII D Y-164
Photon emission for (n,n*)p



ENDF/B-VII DY-164
Photon emission for (n,2np)

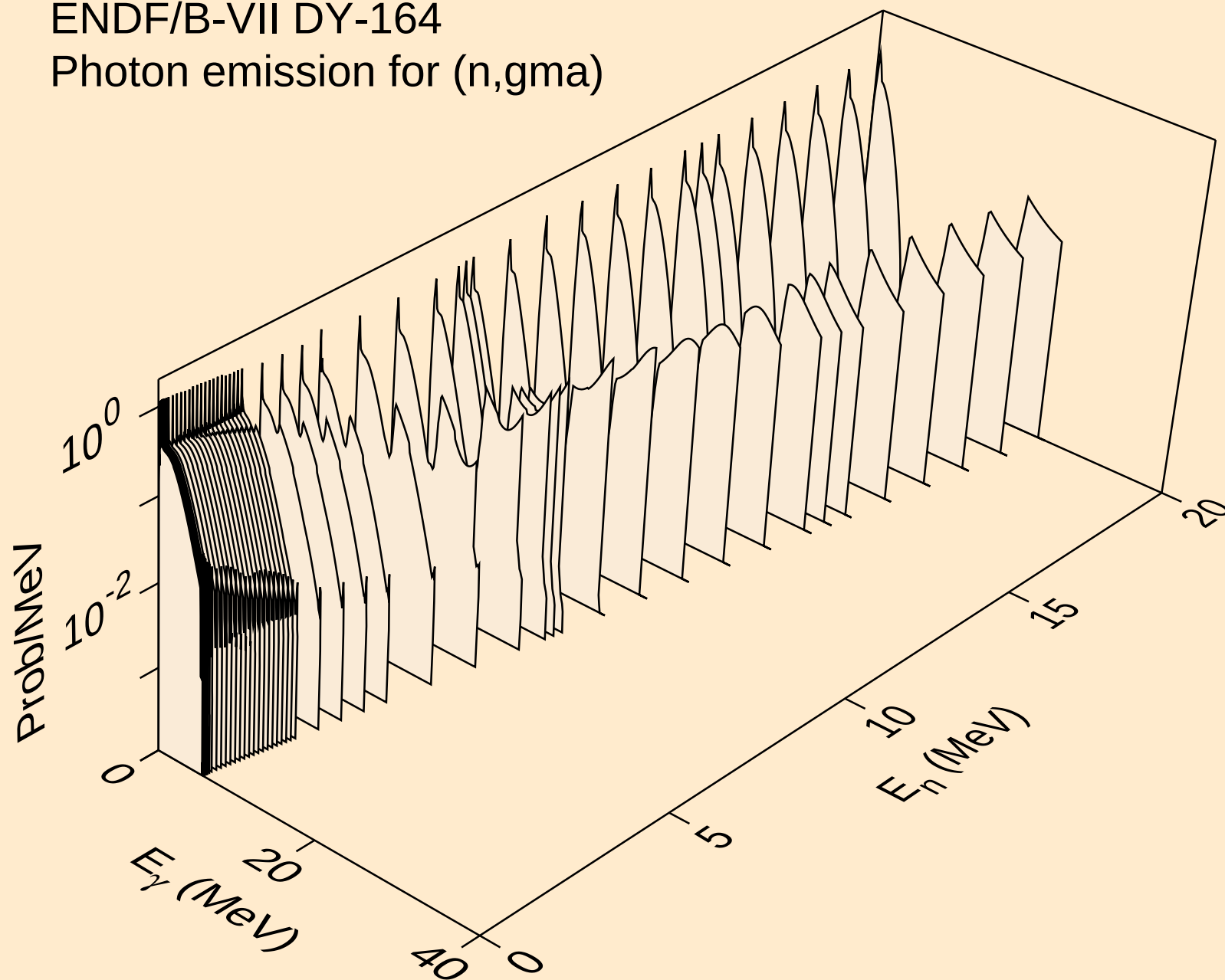


ENDF/B-VII DY-164
Photon emission for (n,n*c)

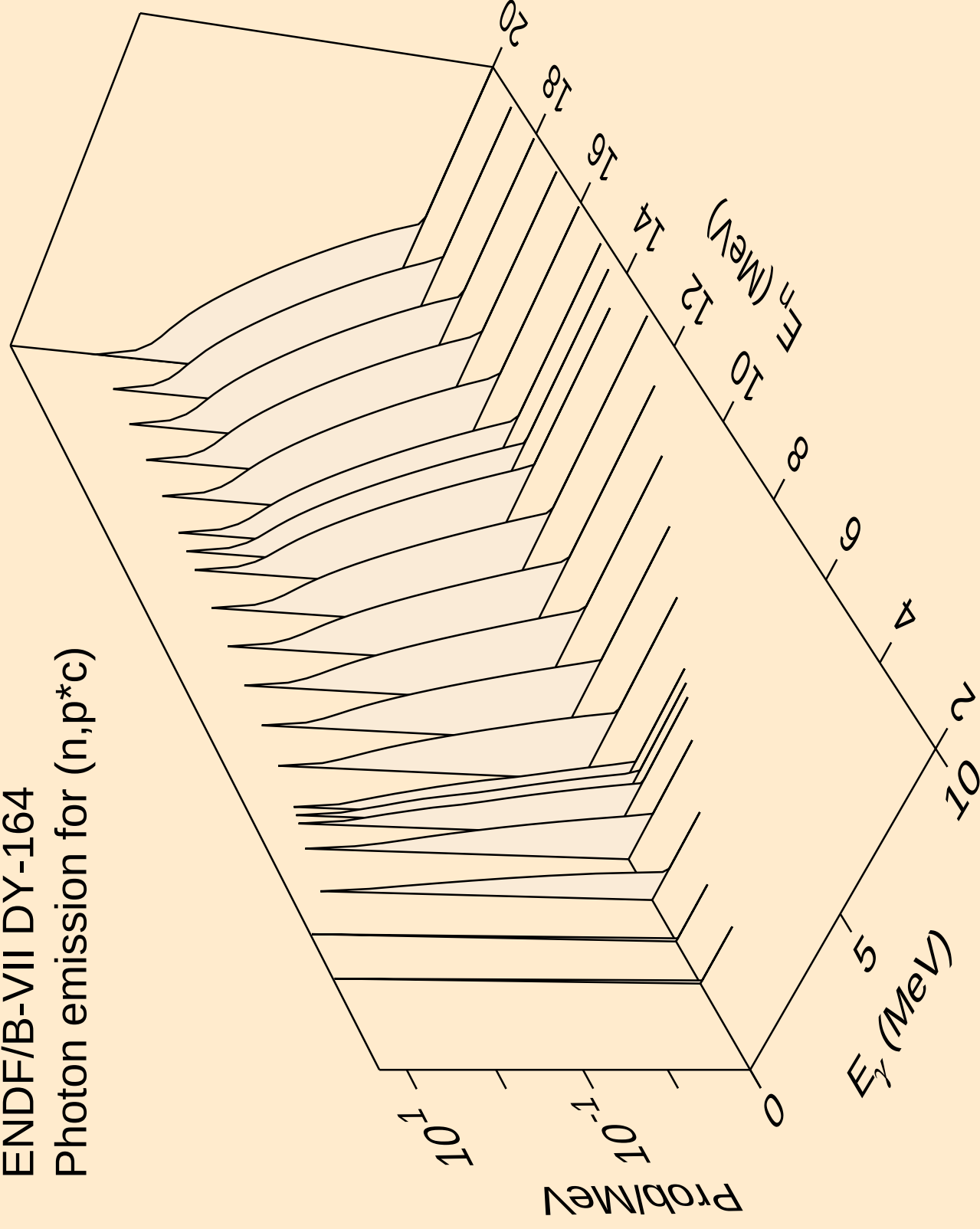


ENDF/B-VII DY-164

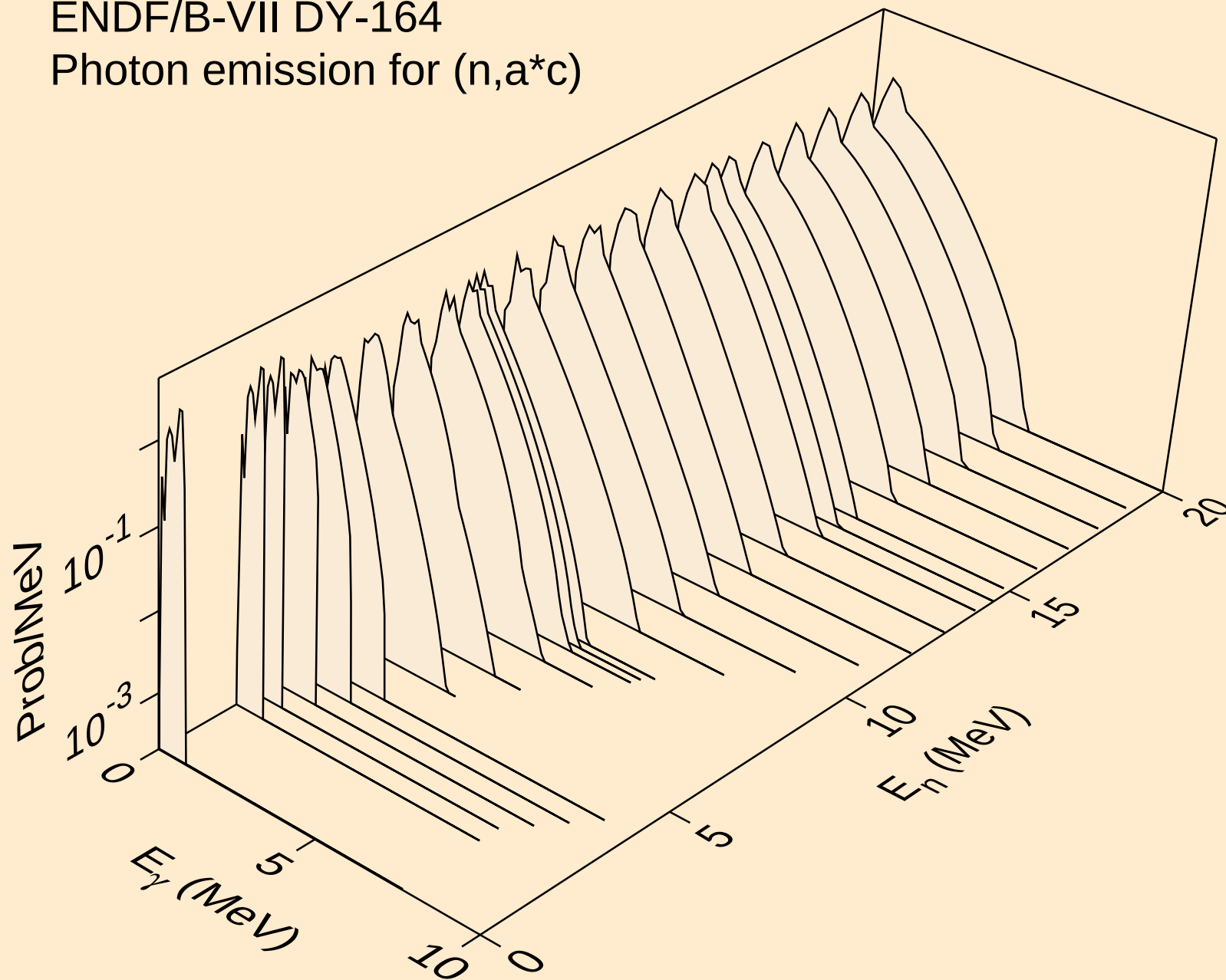
Photon emission for (n,gma)



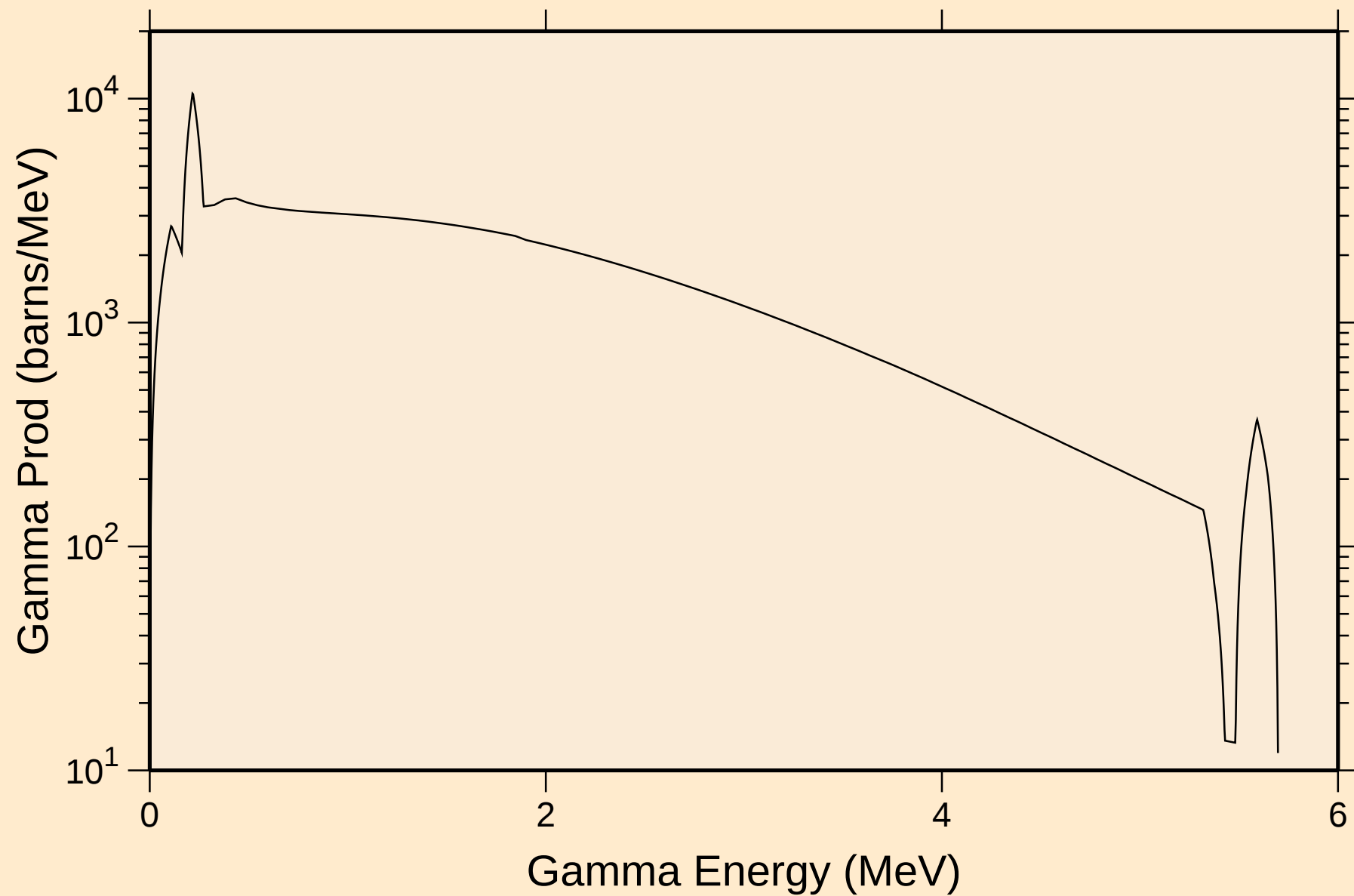
ENDF/B-VII DY-164
Photon emission for (n,p*c)



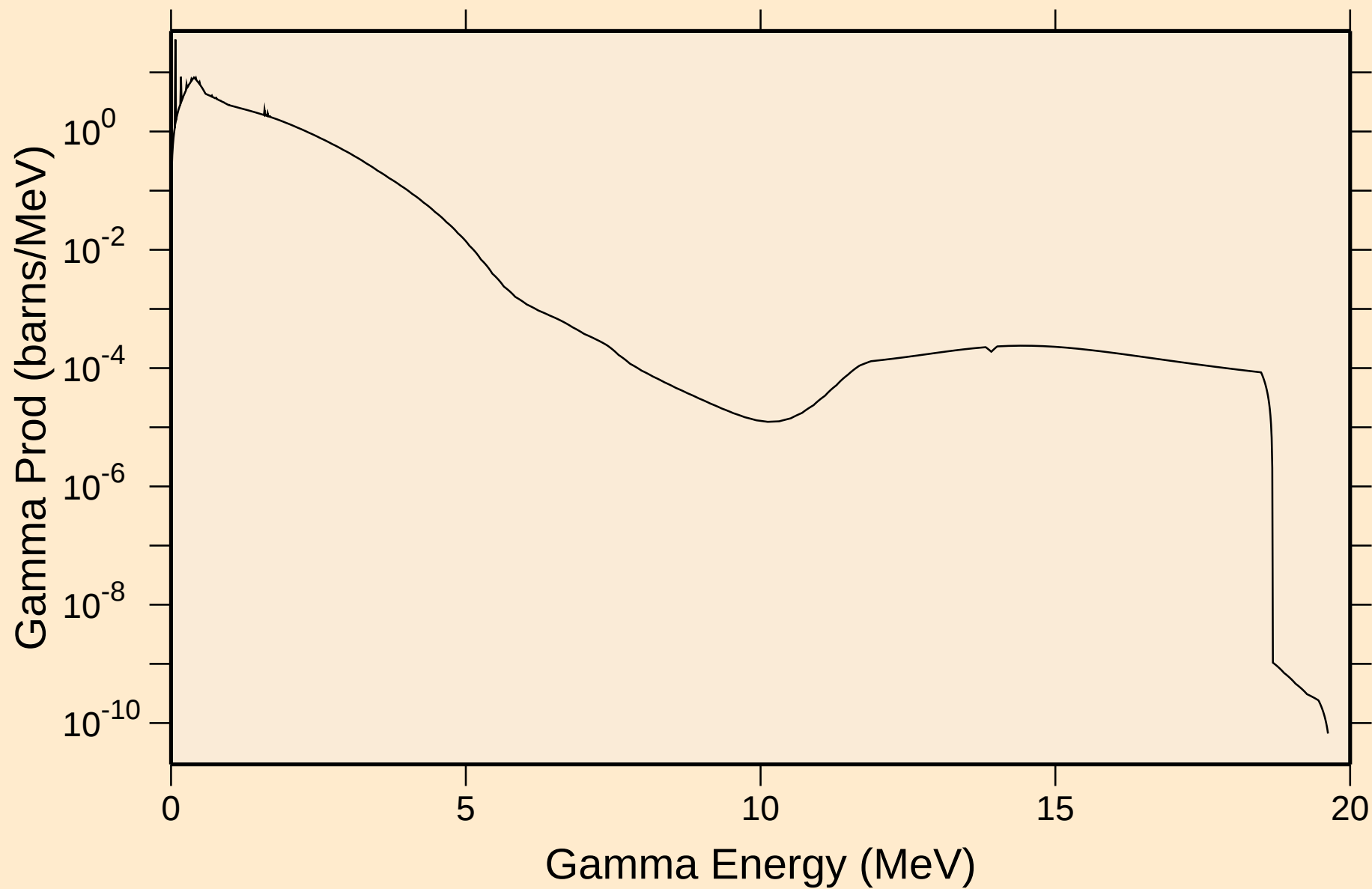
ENDF/B-VII DY-164
Photon emission for (n,a*c)



ENDF/B-VII DY-164
thermal capture photon spectrum

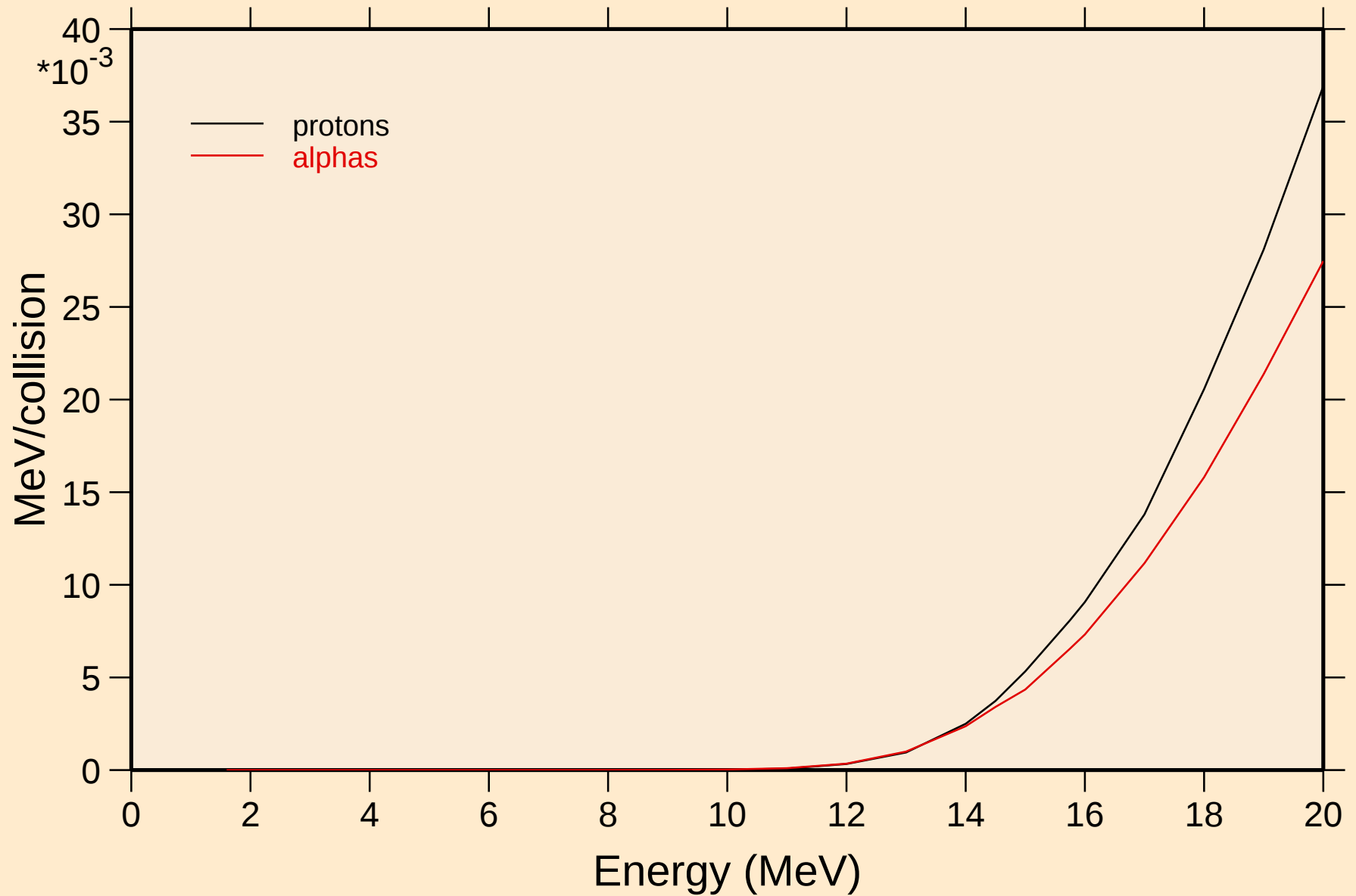


ENDF/B-VII DY-164
14 MeV photon spectrum



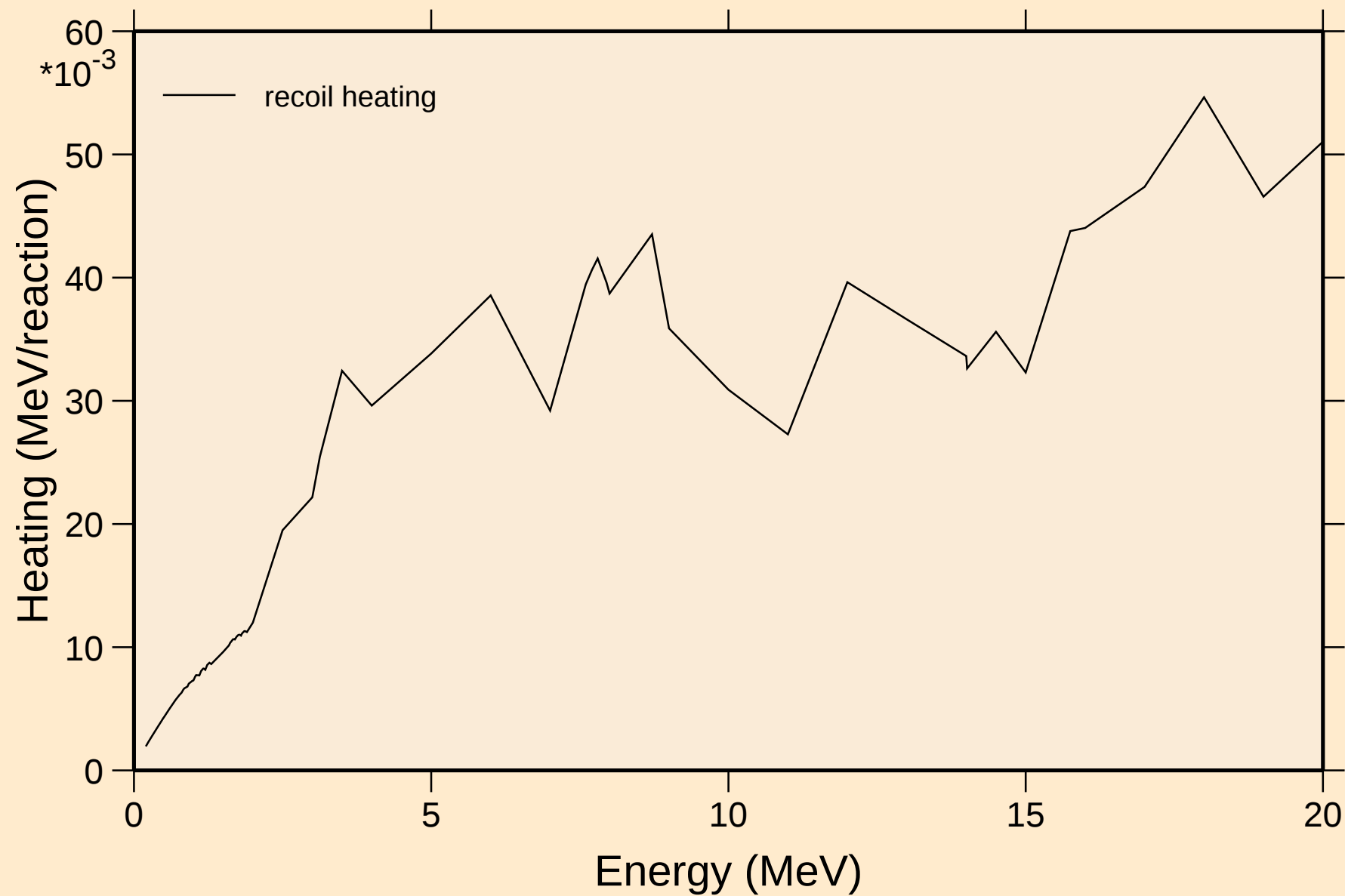
ENDF/B-VII DY-164

Particle heating contributions



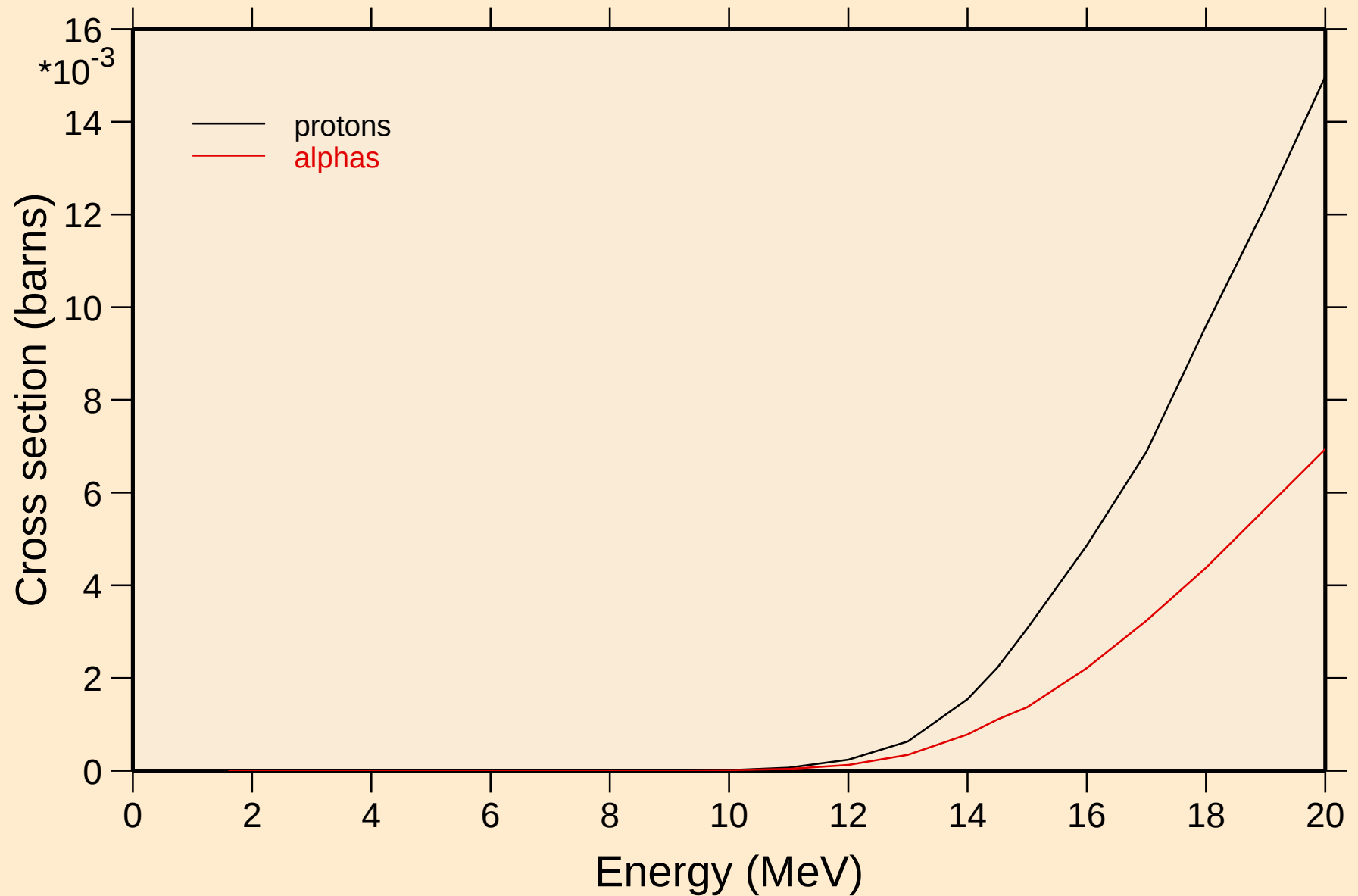
ENDF/B-VII DY-164

Recoil Heating

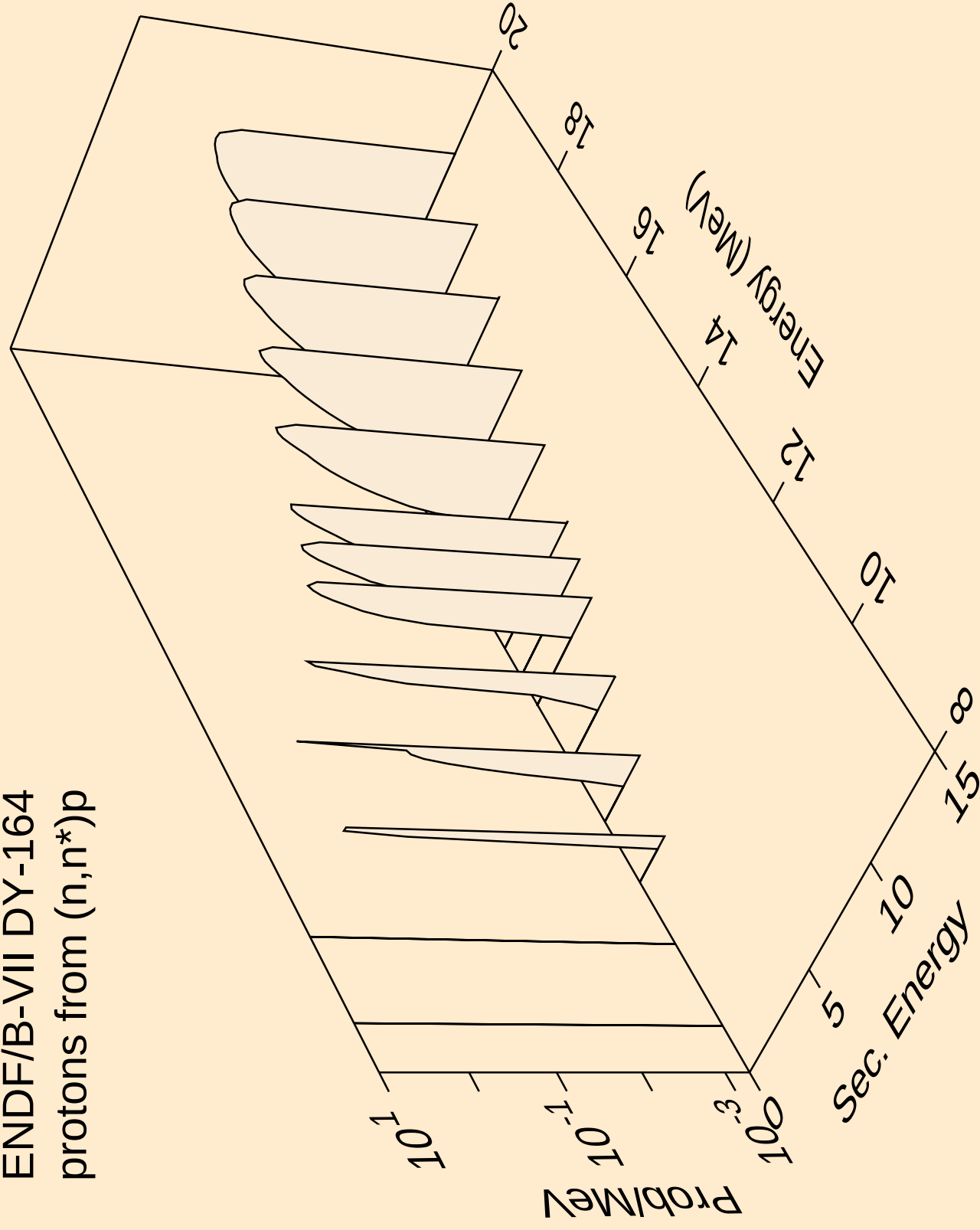


ENDF/B-VII DY-164

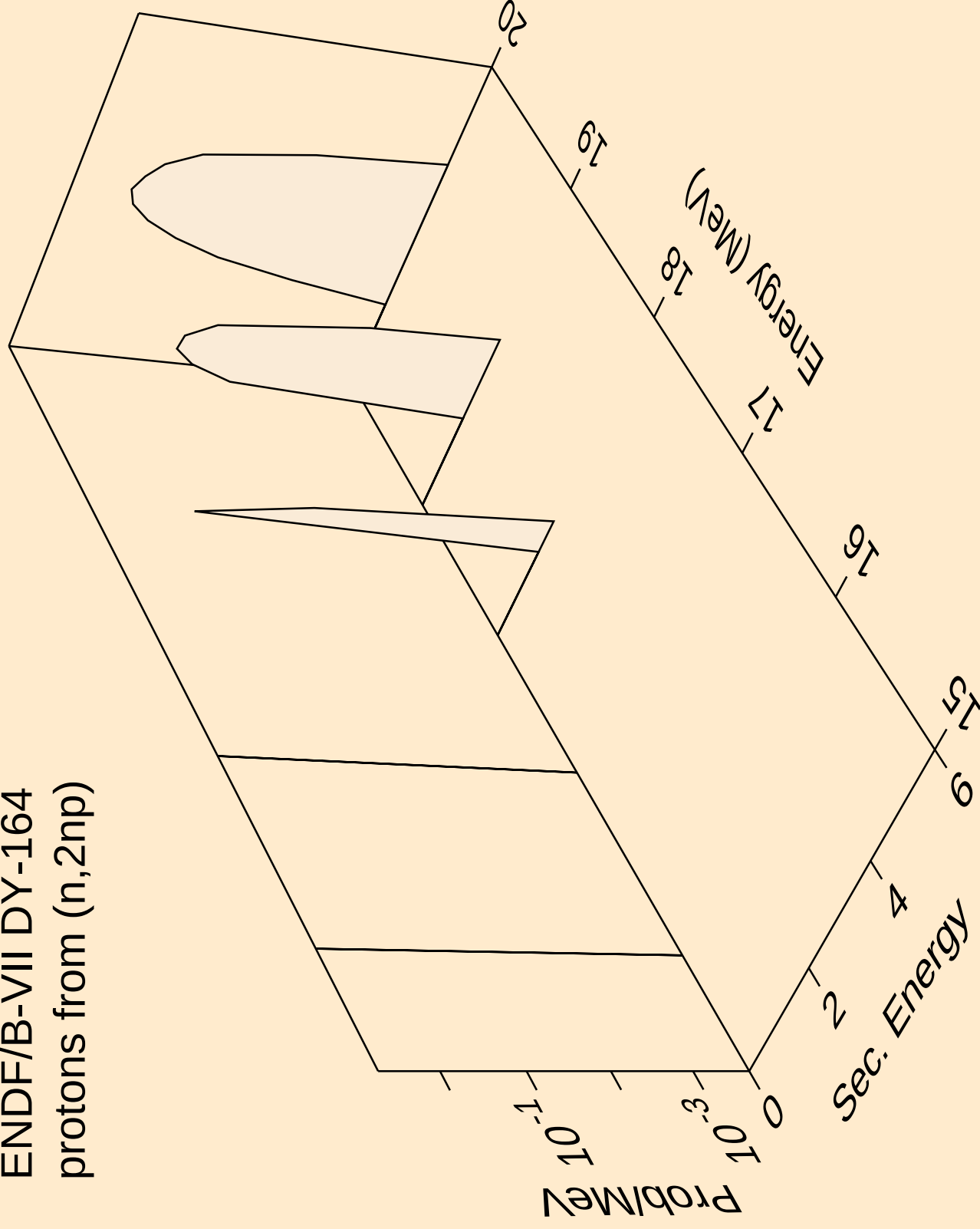
Particle production cross sections



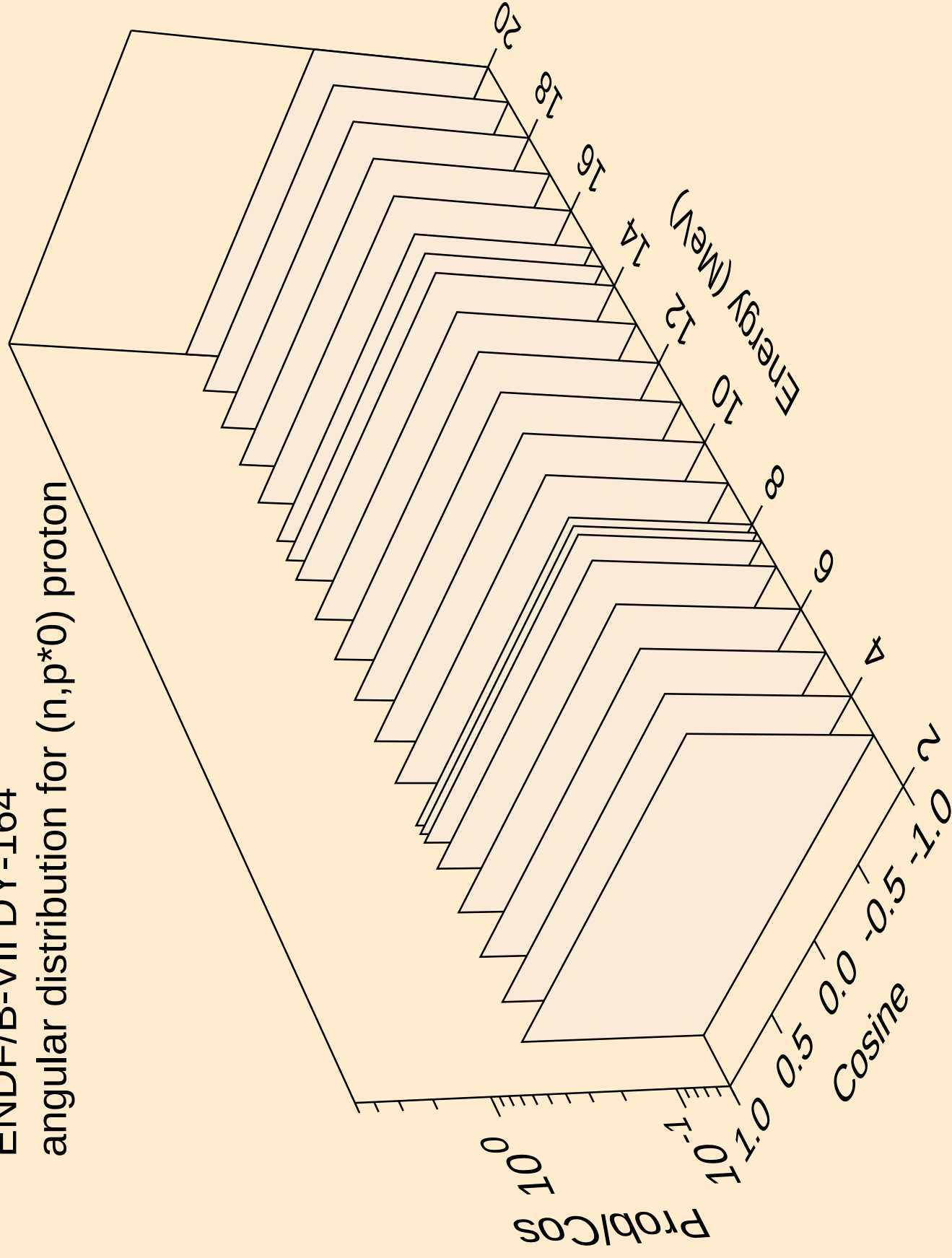
ENDF/B-VII D Y-164
protons from (n,n*)p



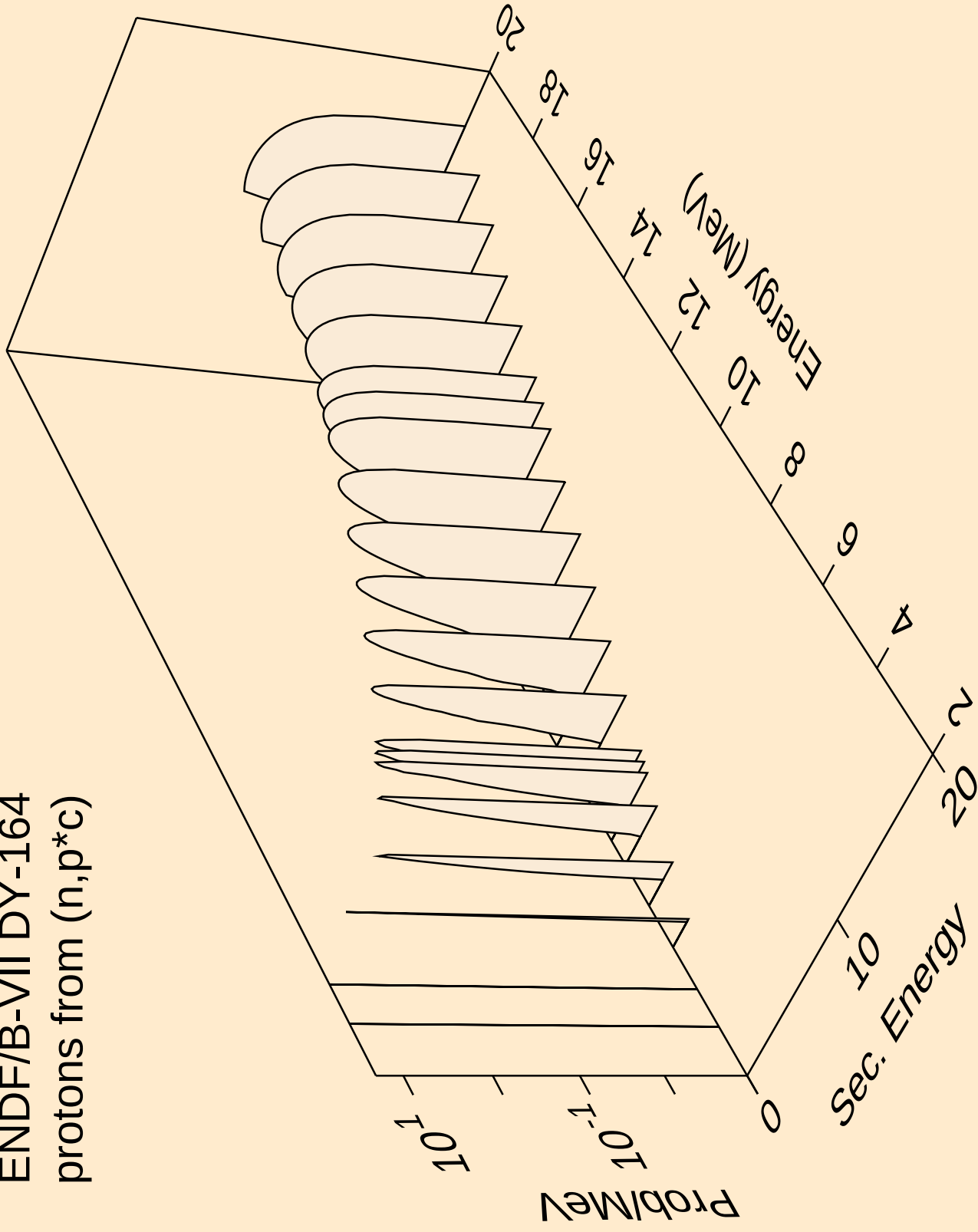
ENDF/B-VII DY-164
protons from (n,2np)



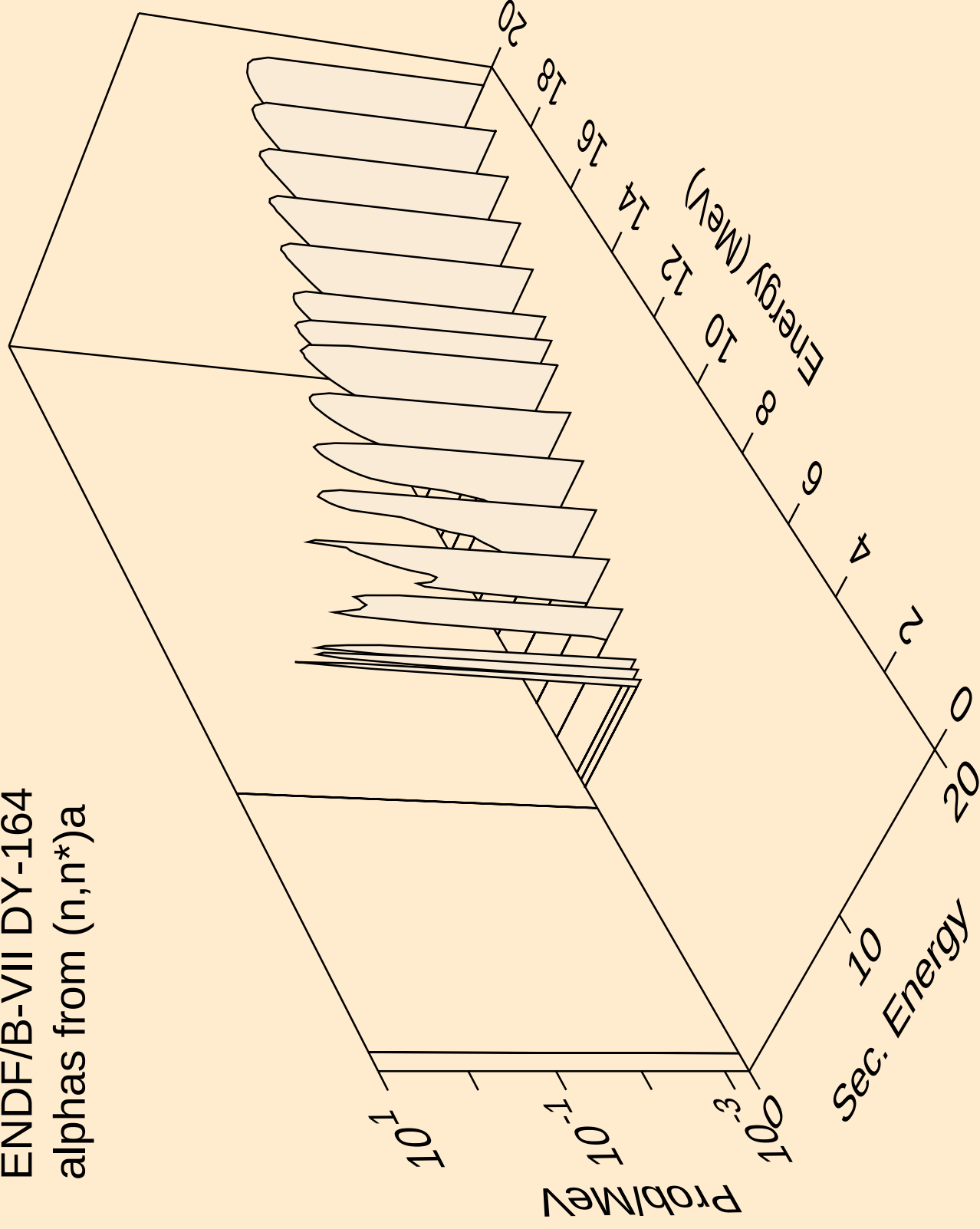
ENDF/B-VII DY-164
angular distribution for (n,p*0) proton



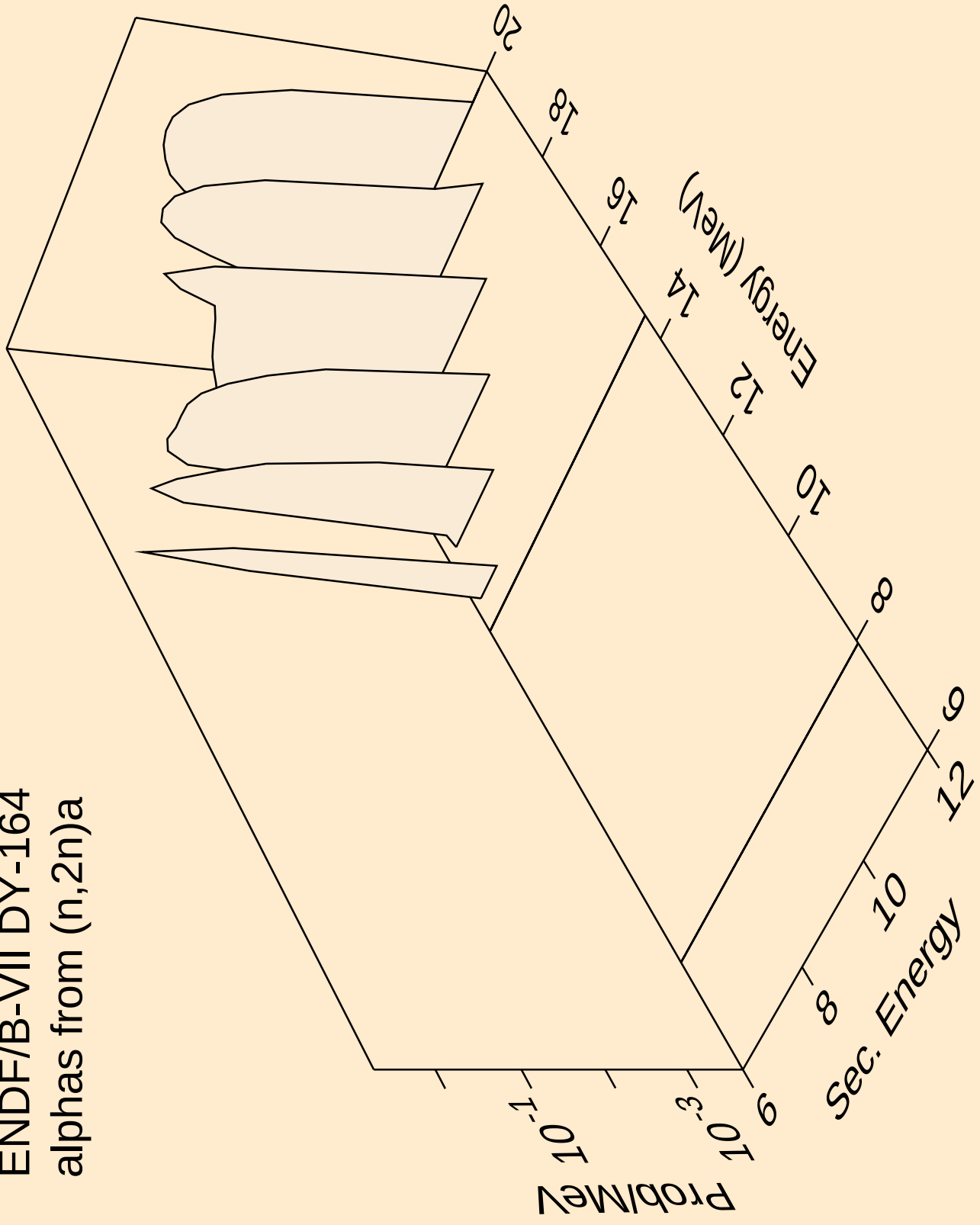
ENDF/B-VII DY-164
protons from (n,p*c)



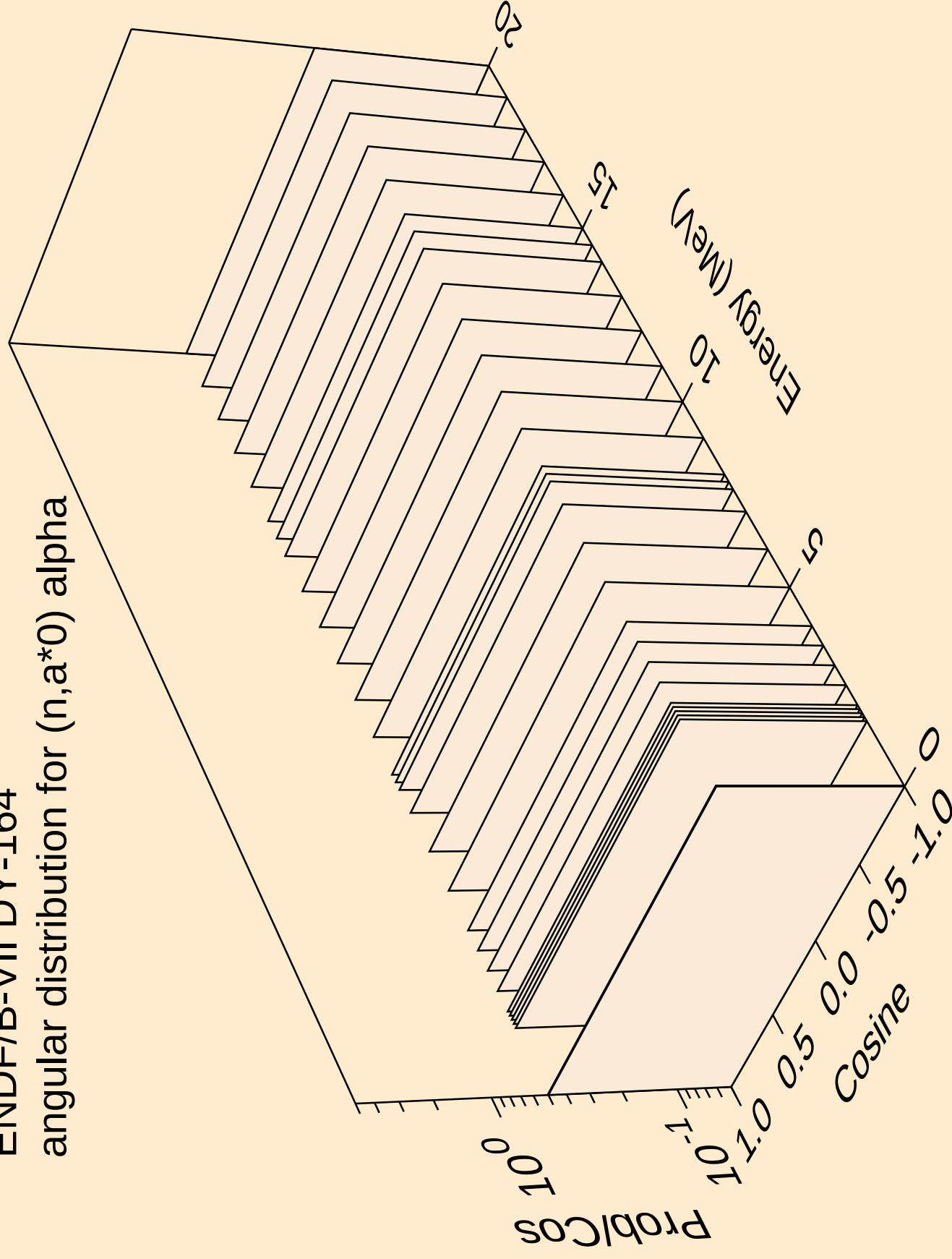
ENDF/B-VII DY-164
alphas from (n,n*)a



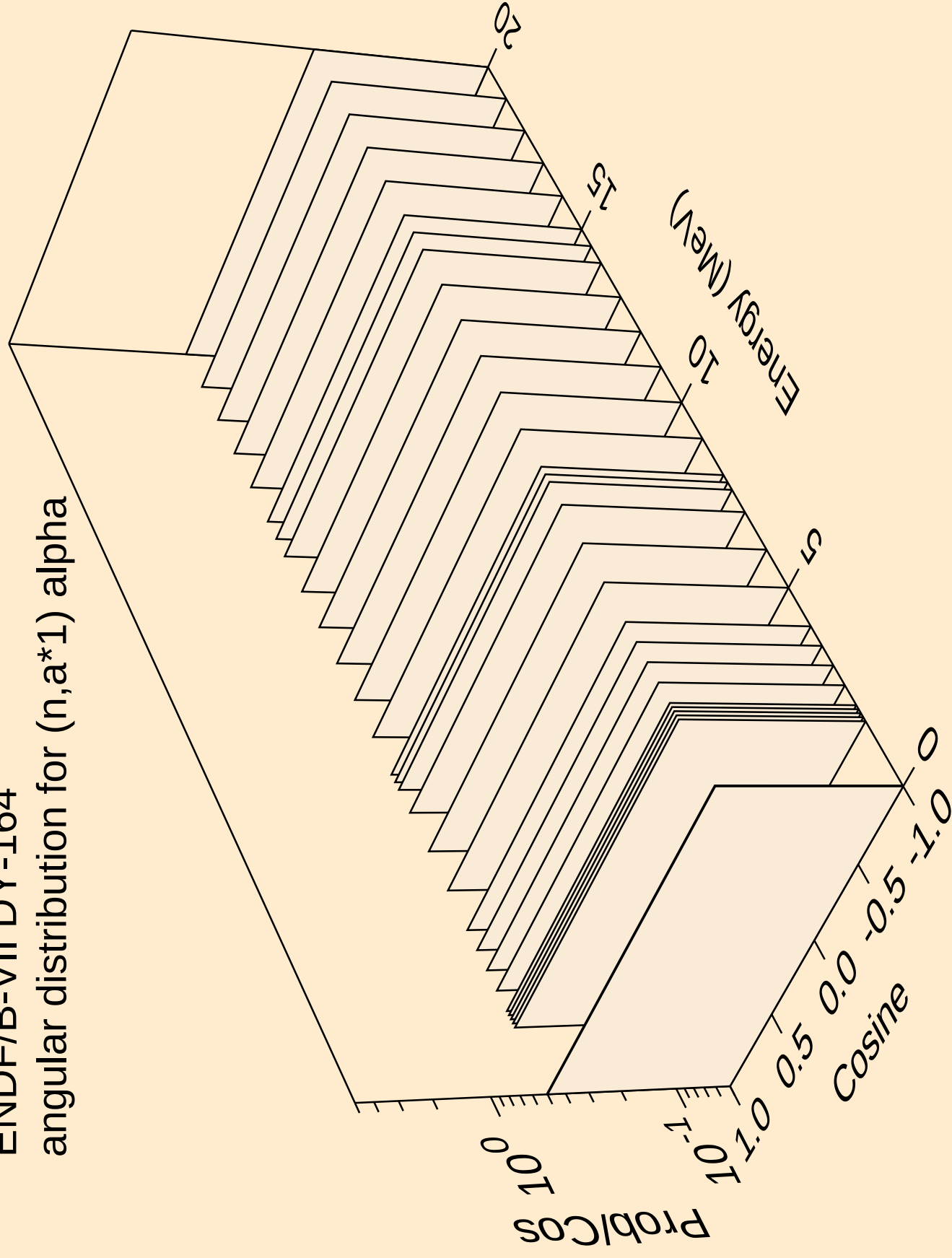
ENDF/B-VII D Y-164
alphas from (n,2n)a



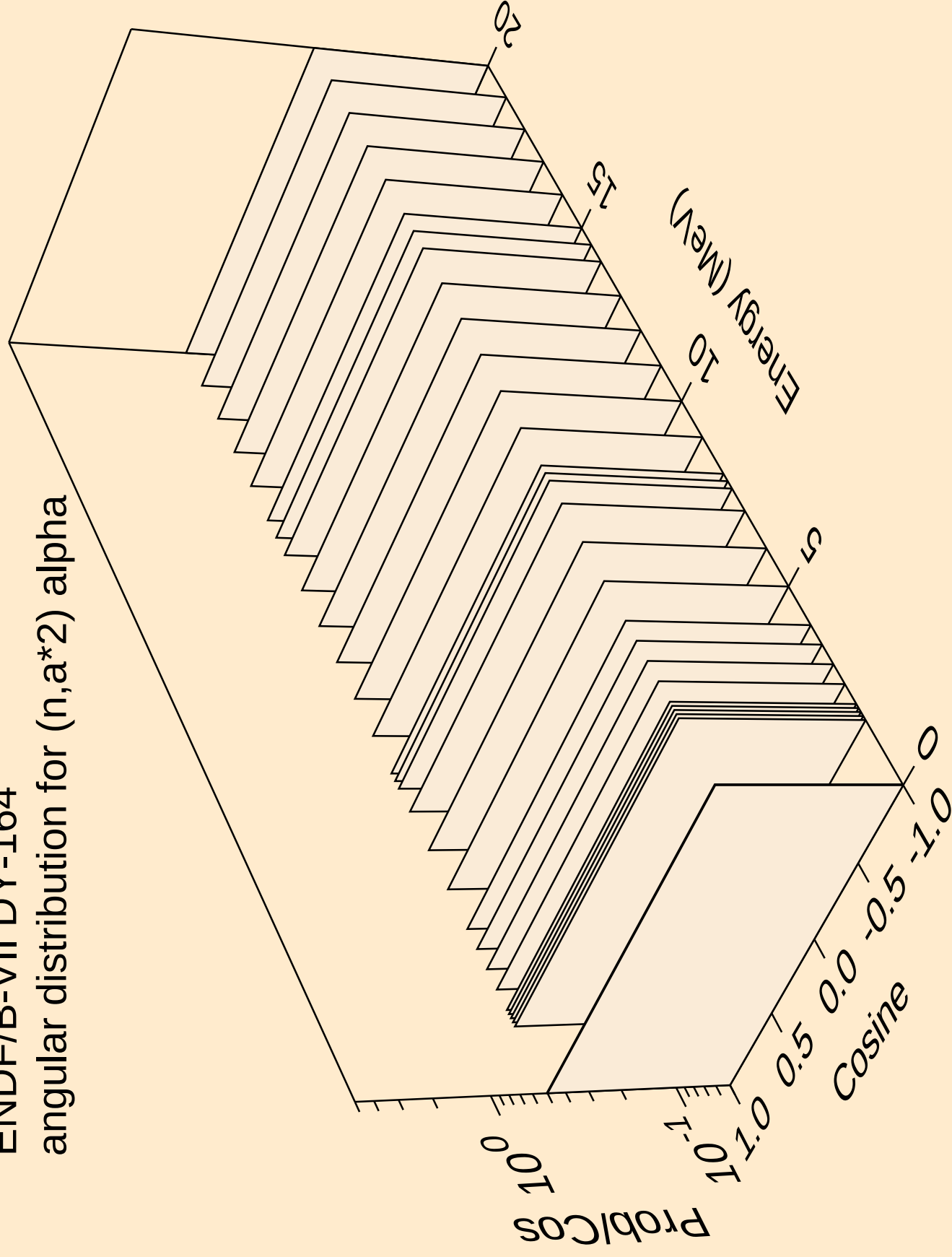
ENDF/B-VII DY-164
angular distribution for (n,a*0) alpha



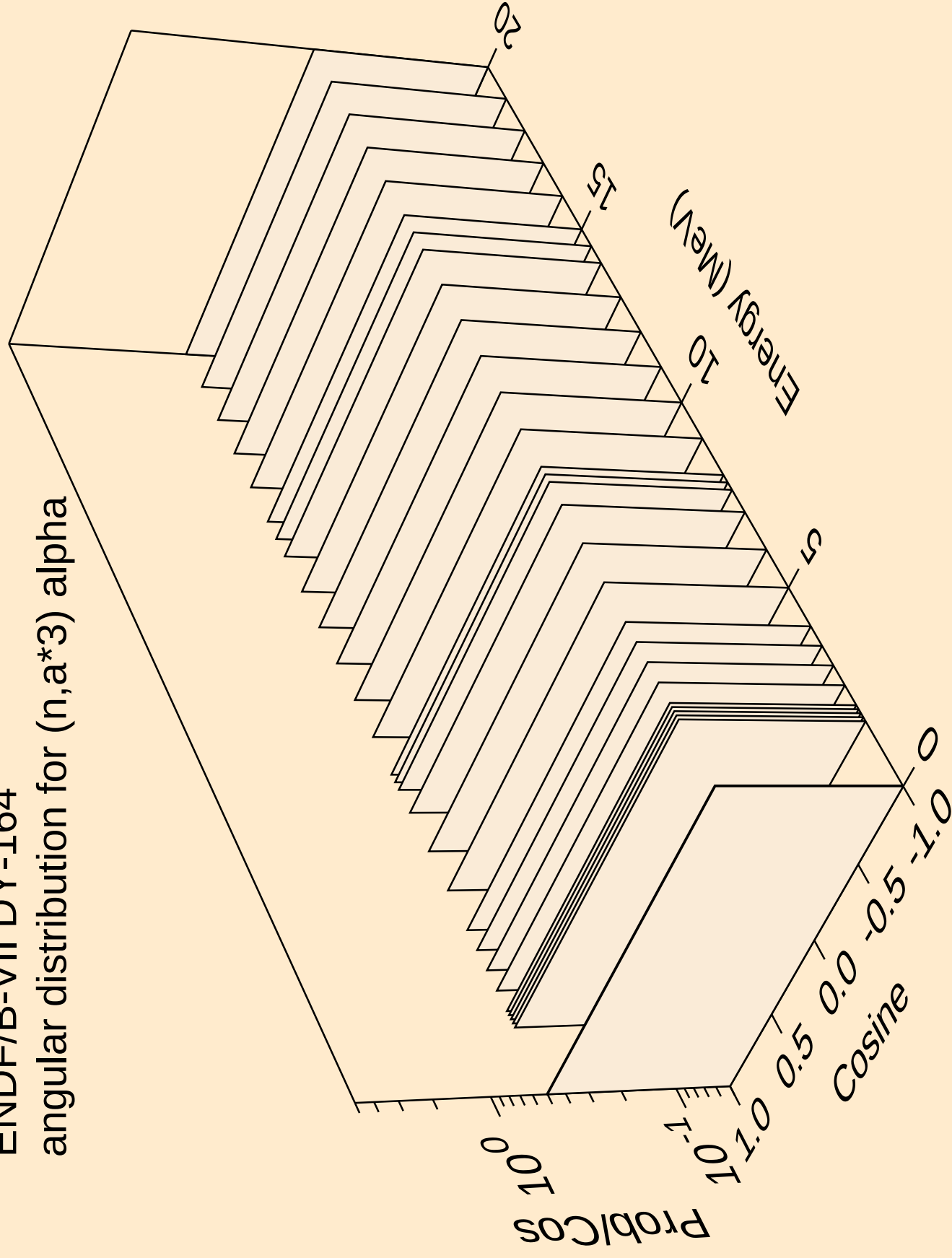
ENDF/B-VII DY-164
angular distribution for (n,a*1) alpha



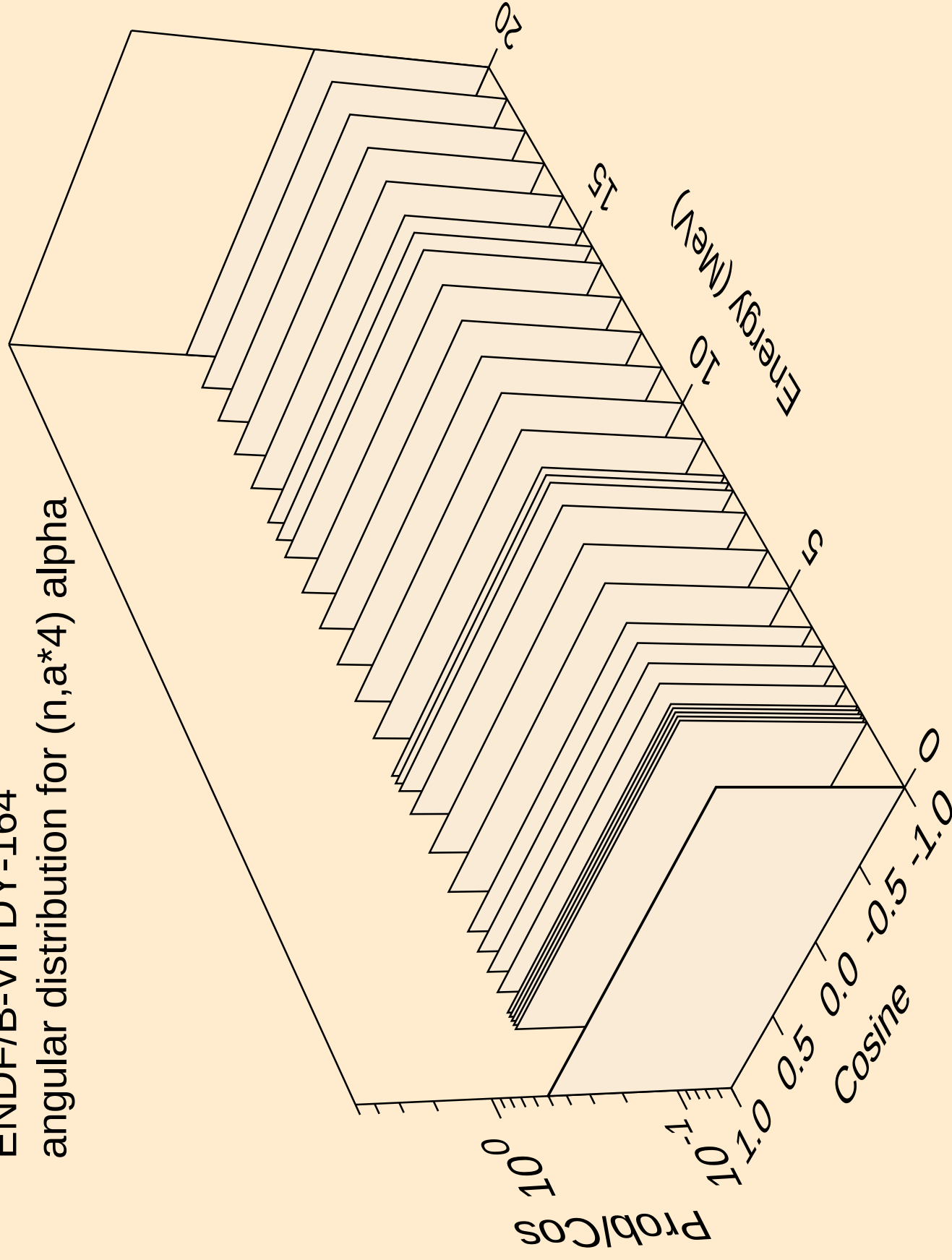
ENDF/B-VII DY-164
angular distribution for (n,a*2) alpha



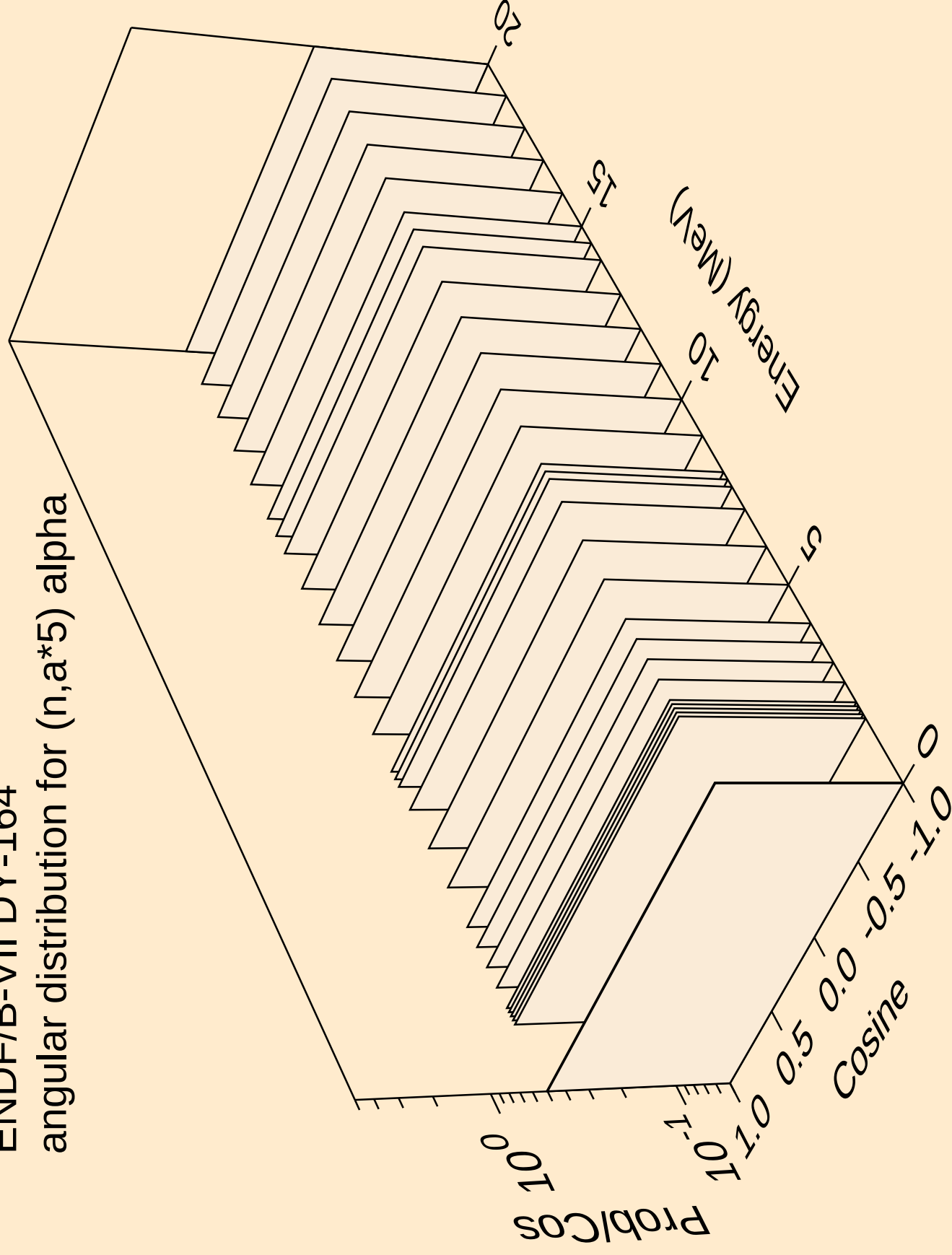
ENDF/B-VII DY-164
angular distribution for (n,a*3) alpha



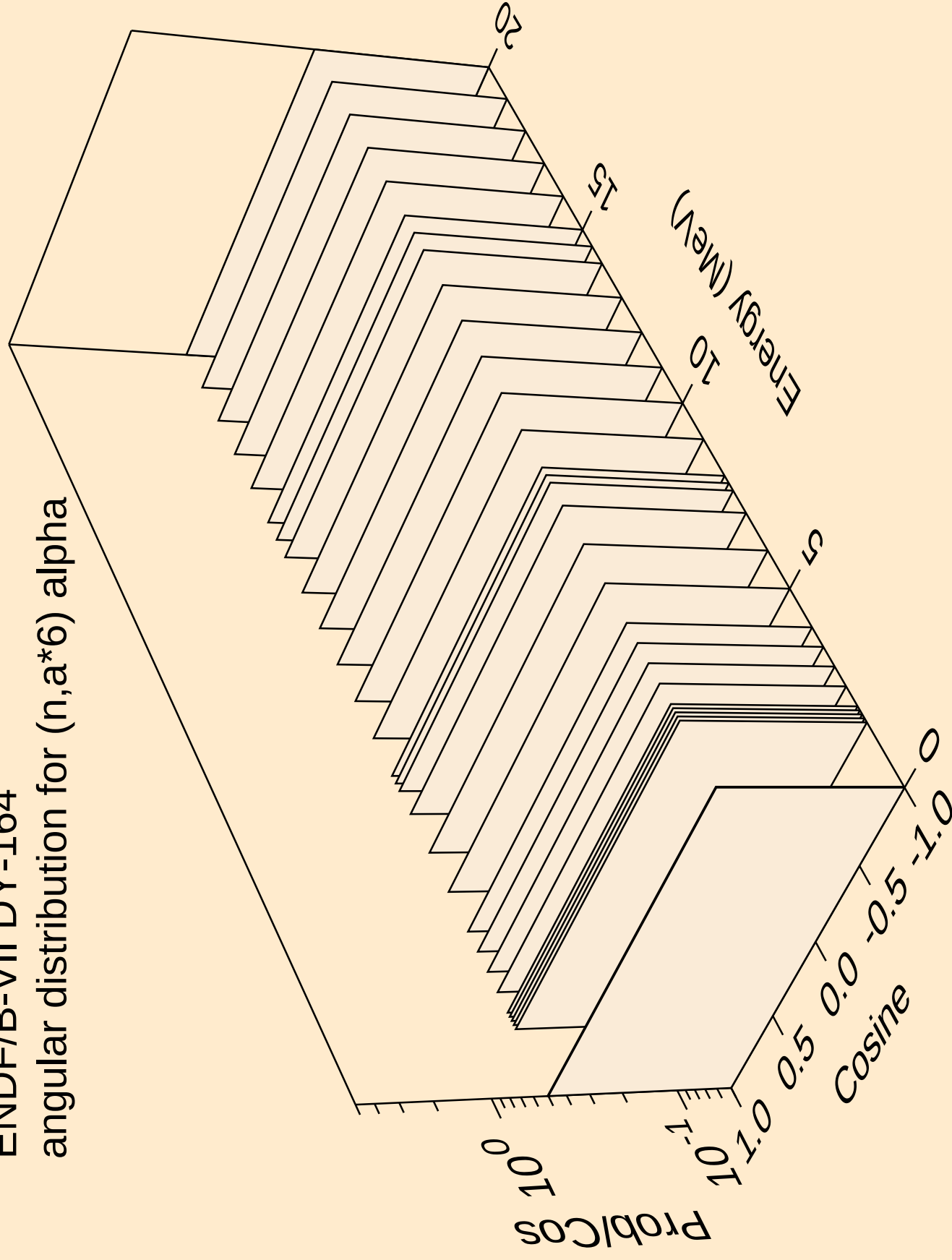
ENDF/B-VII DY-164
angular distribution for (n,a*4) alpha



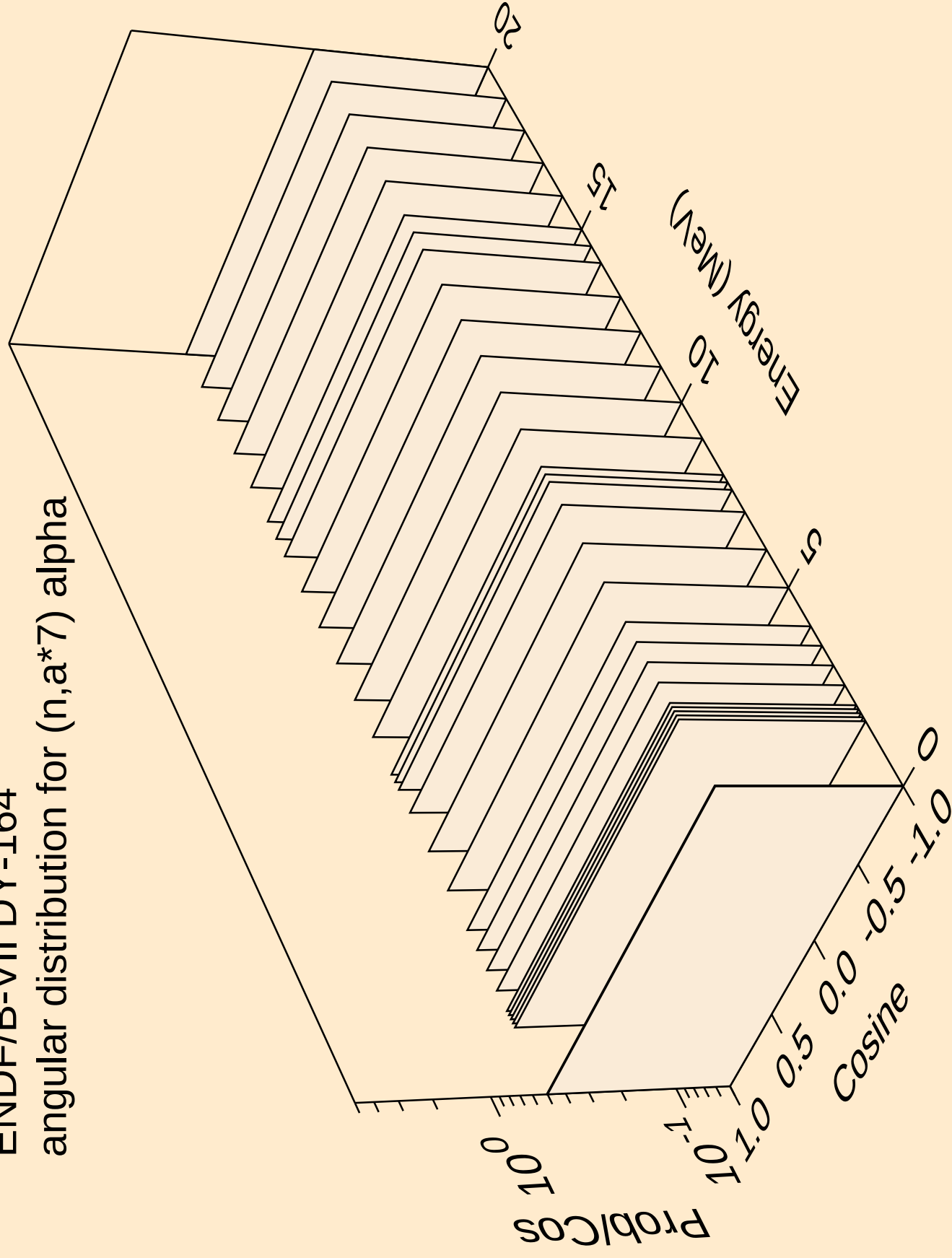
ENDF/B-VII DY-164
angular distribution for (n,a*5) alpha



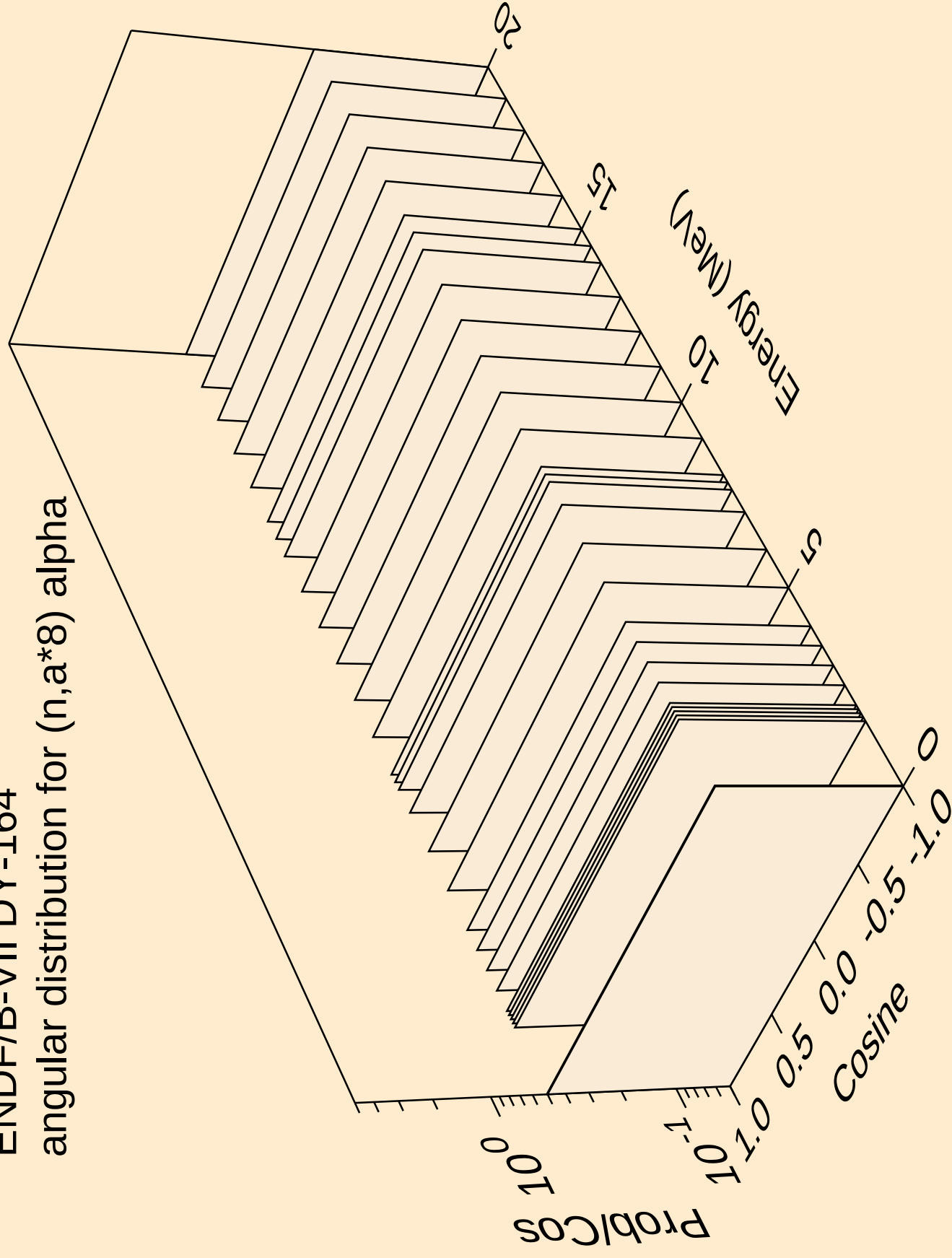
ENDF/B-VII DY-164
angular distribution for (n,a*6) alpha



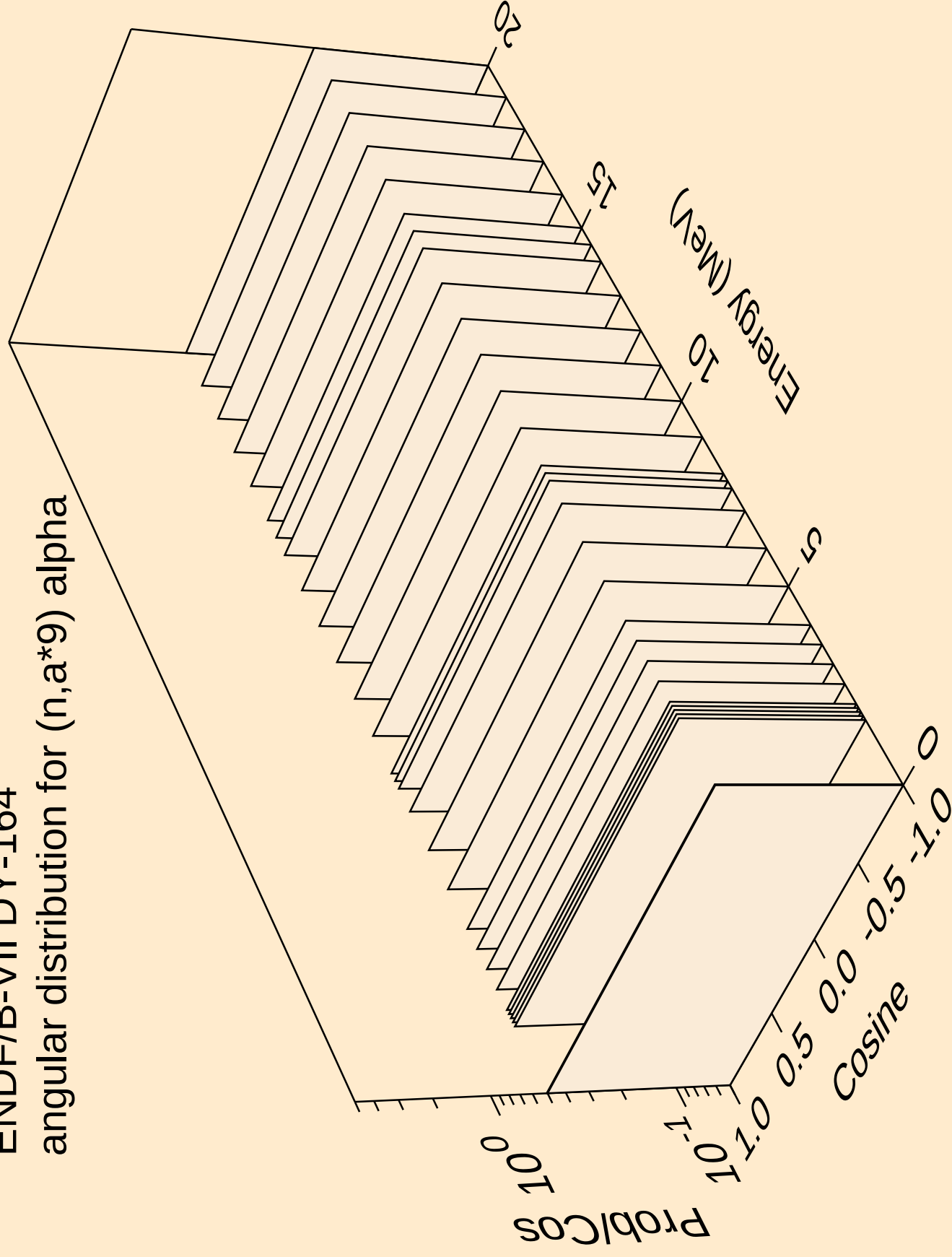
ENDF/B-VII DY-164
angular distribution for (n,a*7) alpha



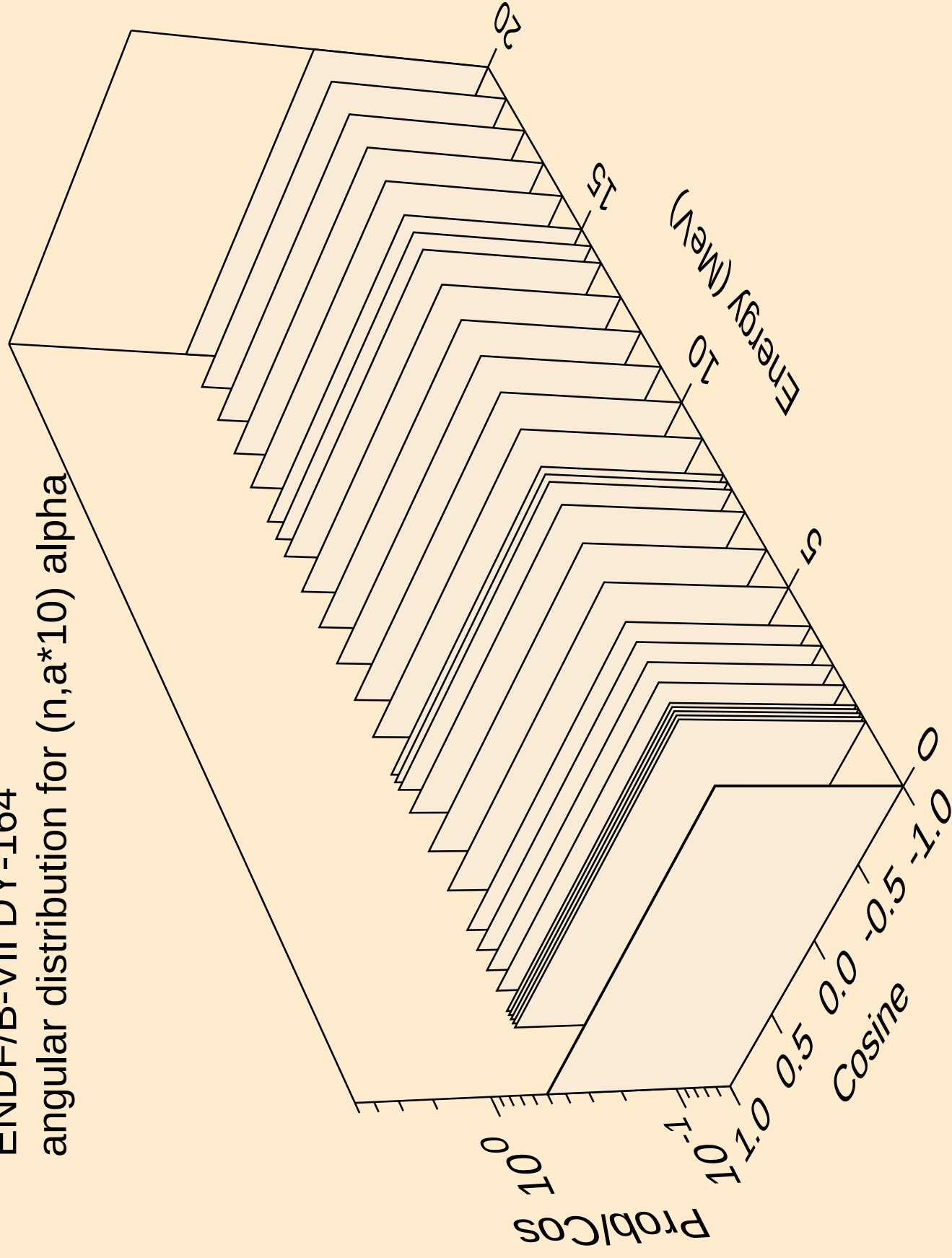
ENDF/B-VII DY-164
angular distribution for (n,a*8) alpha



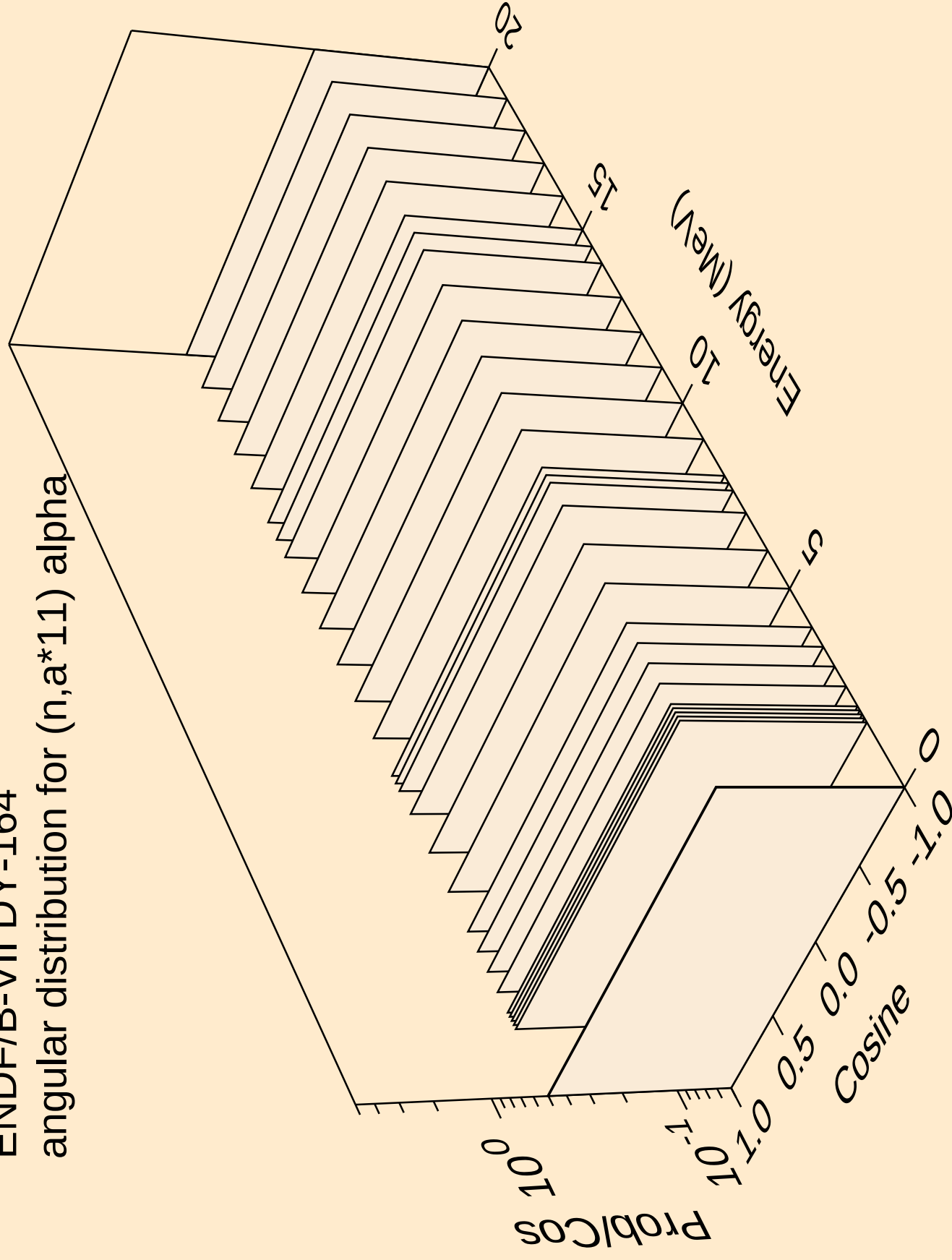
ENDF/B-VII DY-164
angular distribution for (n,a*9) alpha



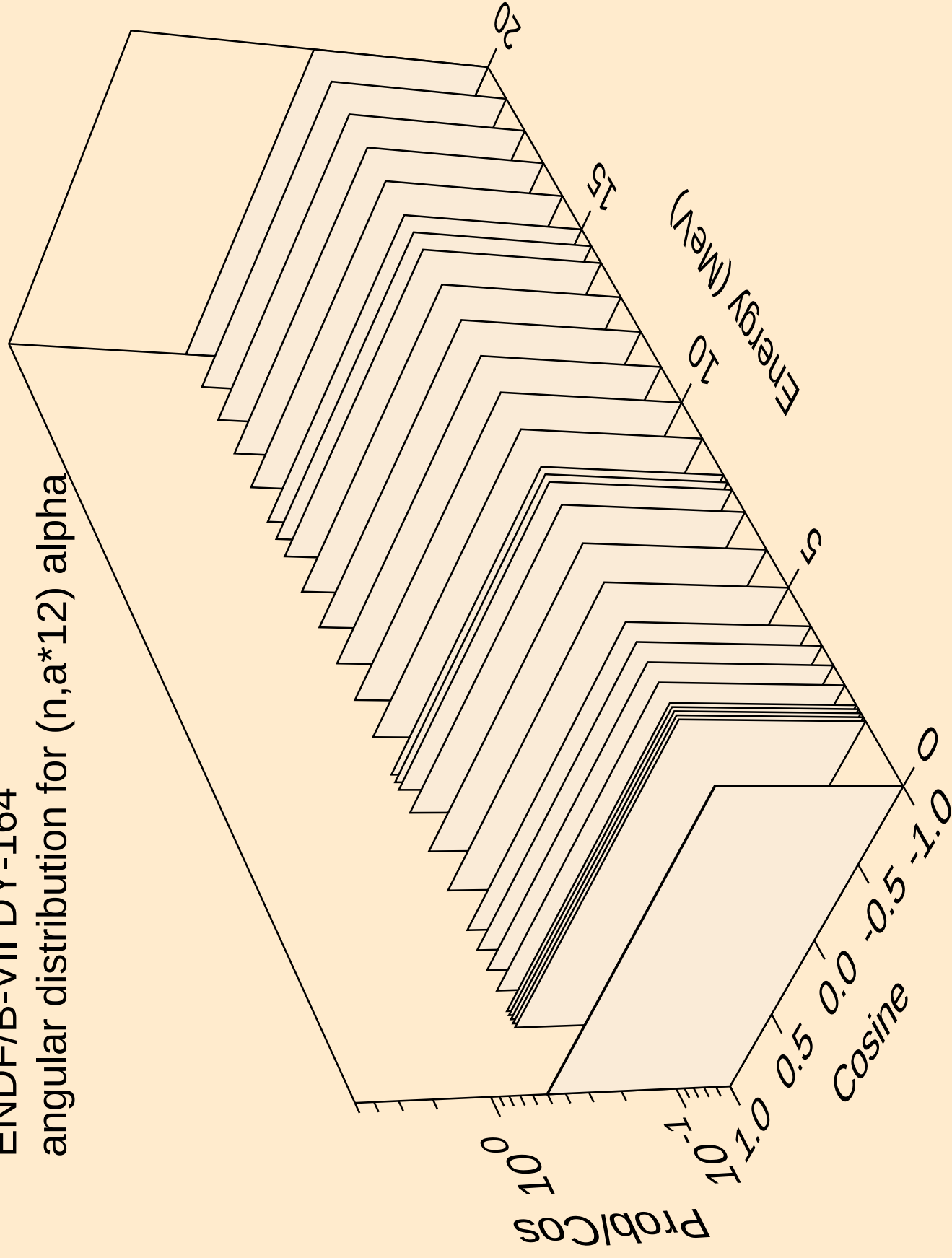
ENDF/B-VII DY-164
angular distribution for (n,a*10) alpha



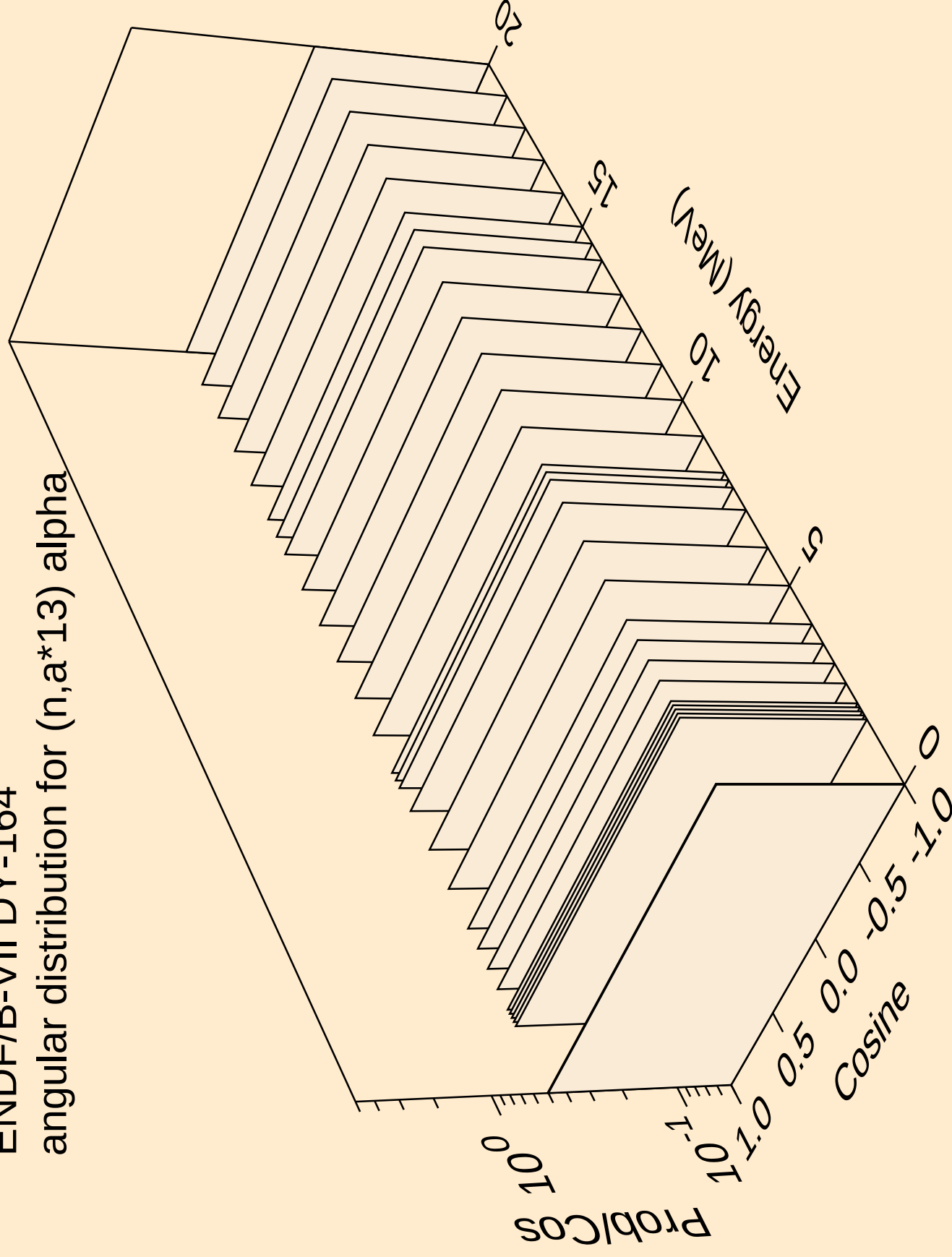
ENDF/B-VII DY-164
angular distribution for (n,a*11) alpha



ENDF/B-VII DY-164
angular distribution for (n,a*12) alpha



ENDF/B-VII DY-164
angular distribution for (n,a*13) alpha



ENDF/B-VII DY-164
alphas from (n,a*c)

