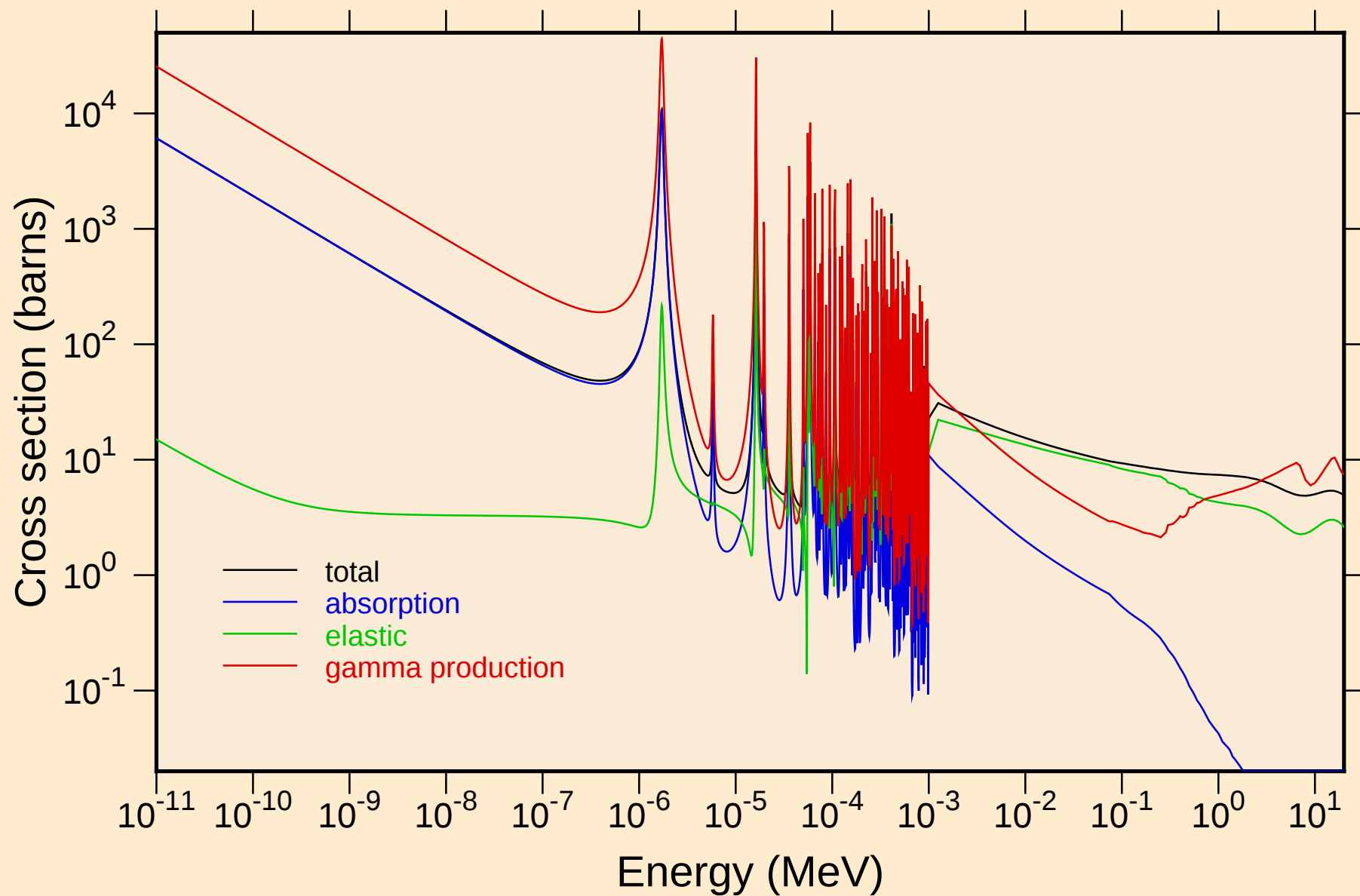
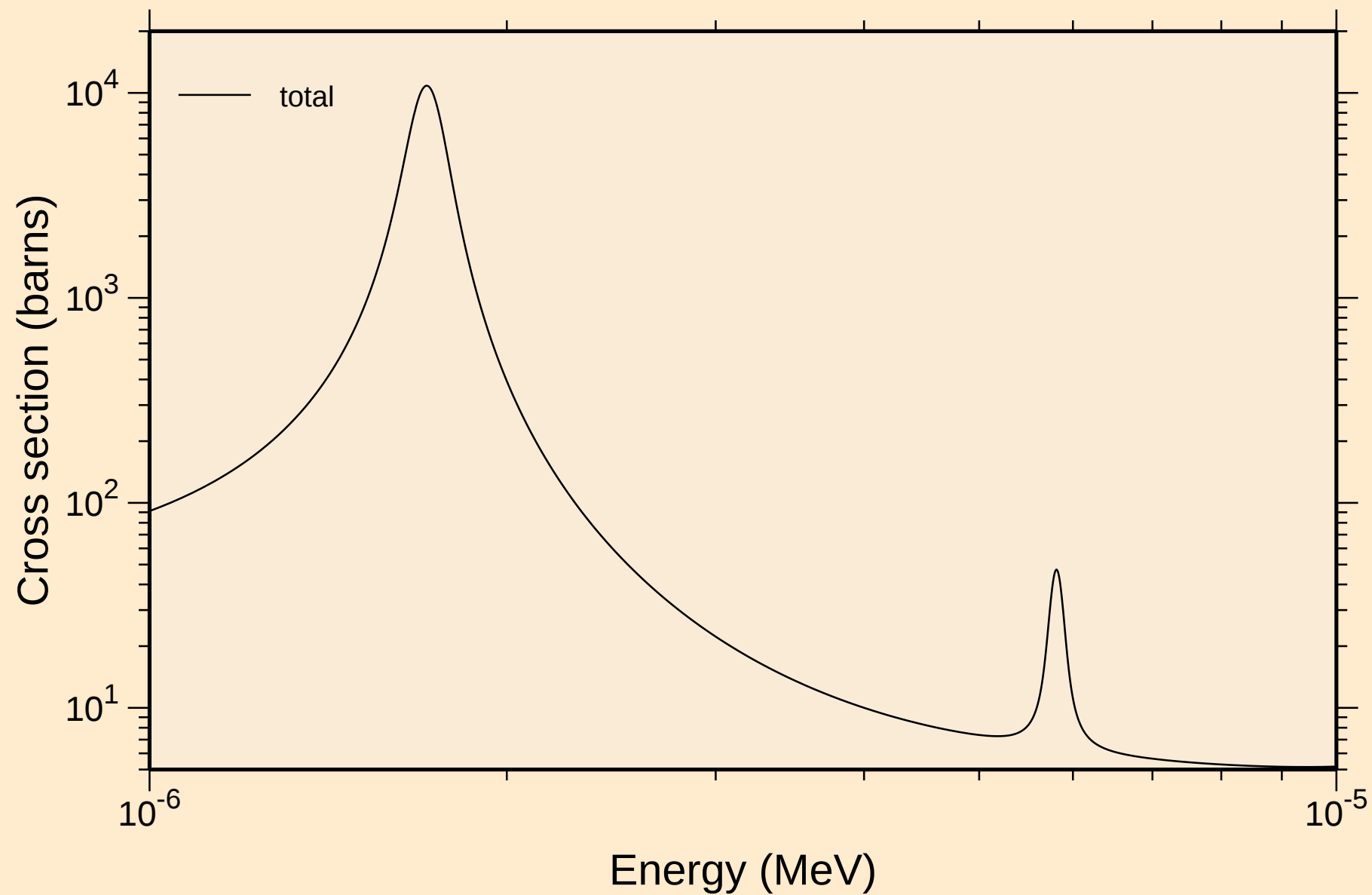


ENDF/B-VII DY-163

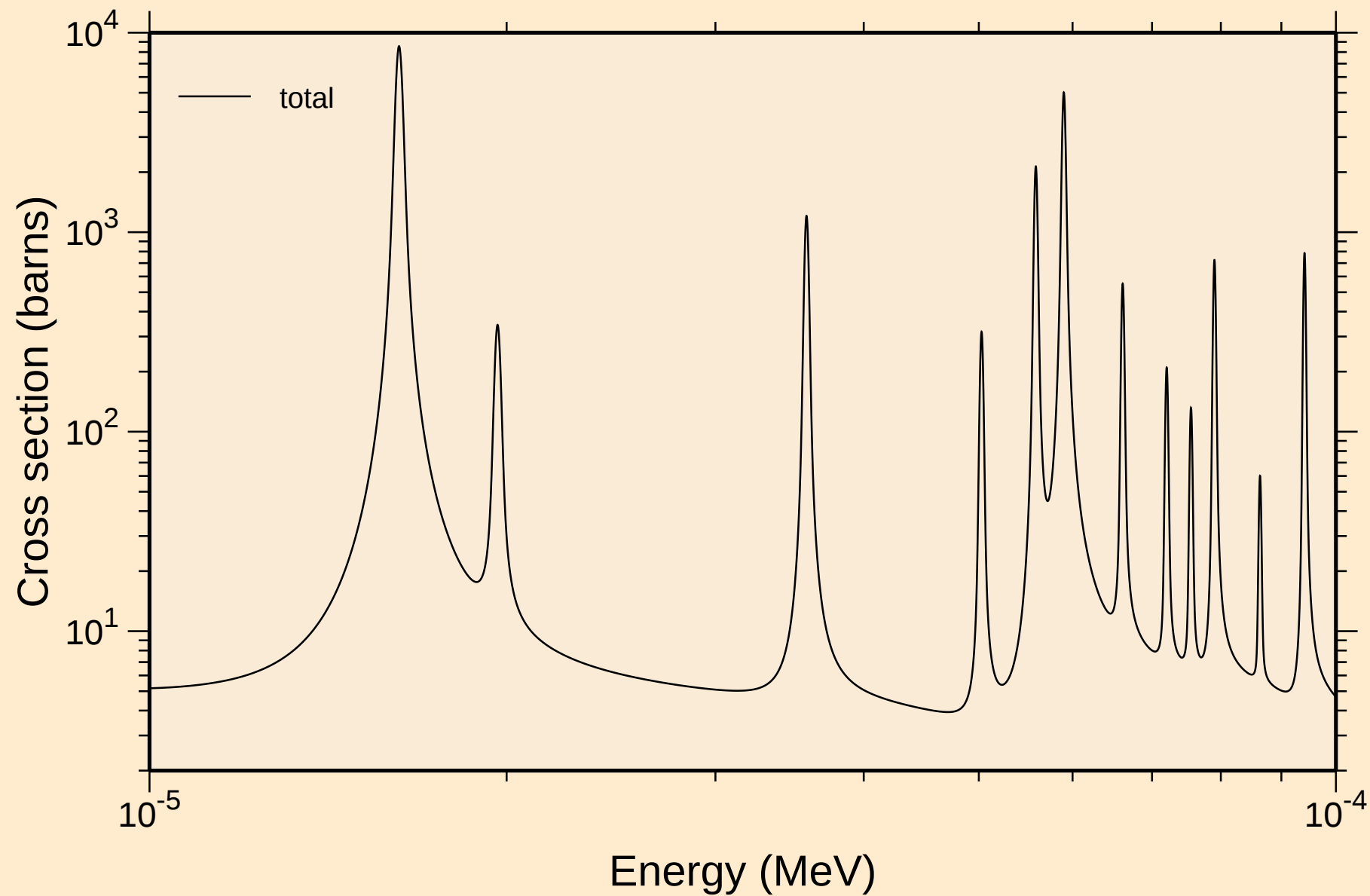
Principal cross sections



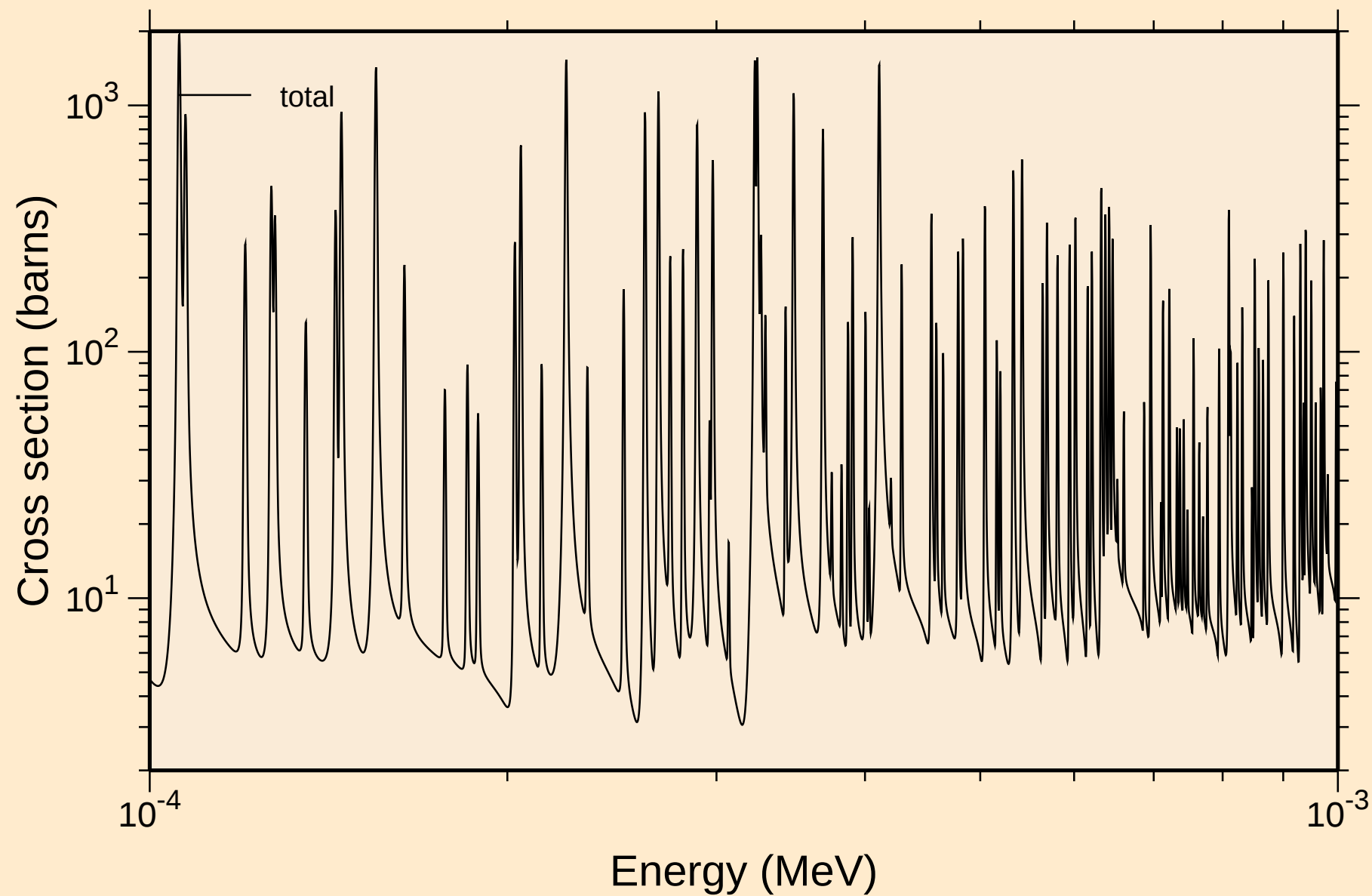
ENDF/B-VII DY-163
resonance total cross section



ENDF/B-VII DY-163
resonance total cross section

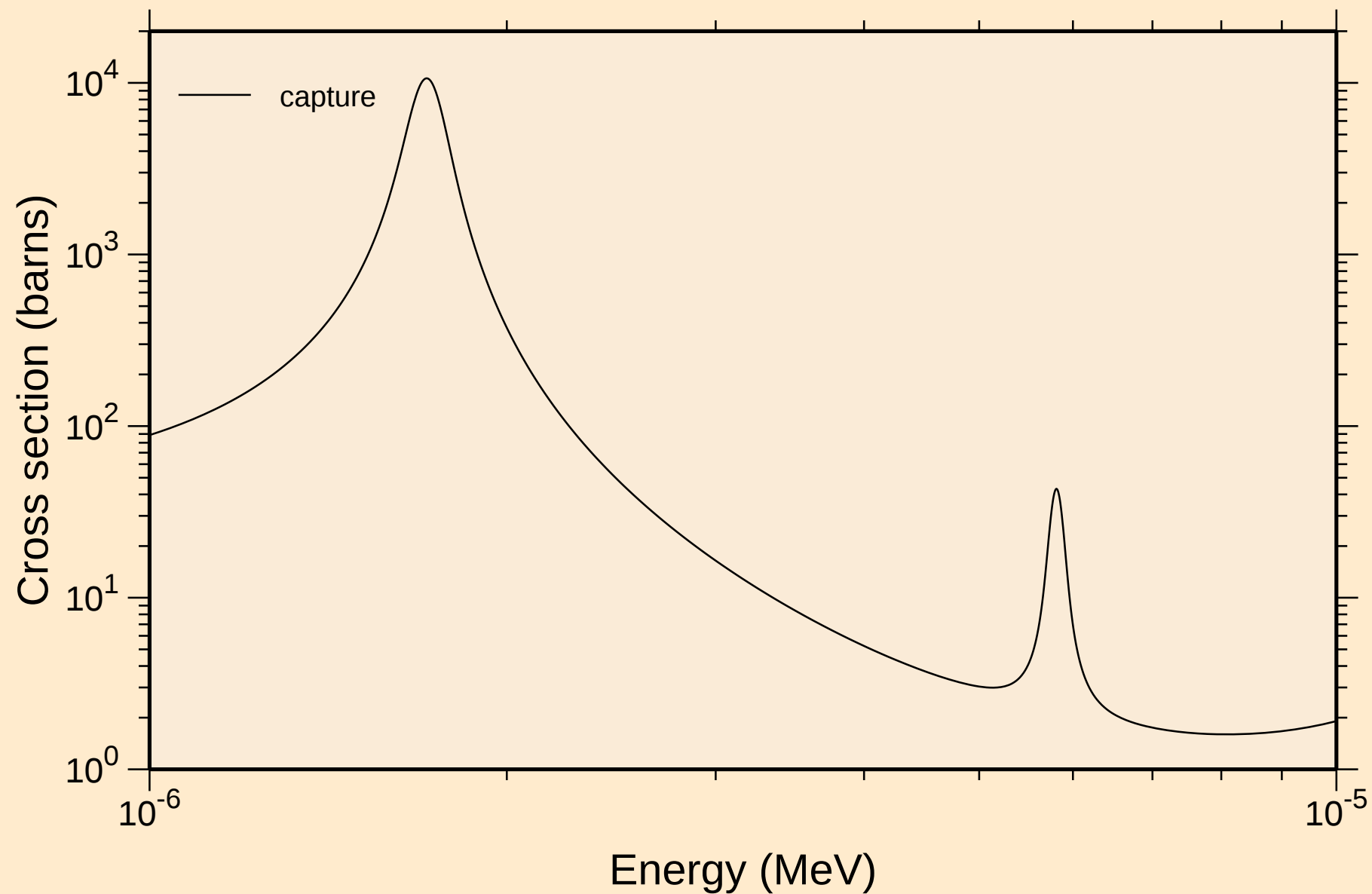


ENDF/B-VII DY-163
resonance total cross section



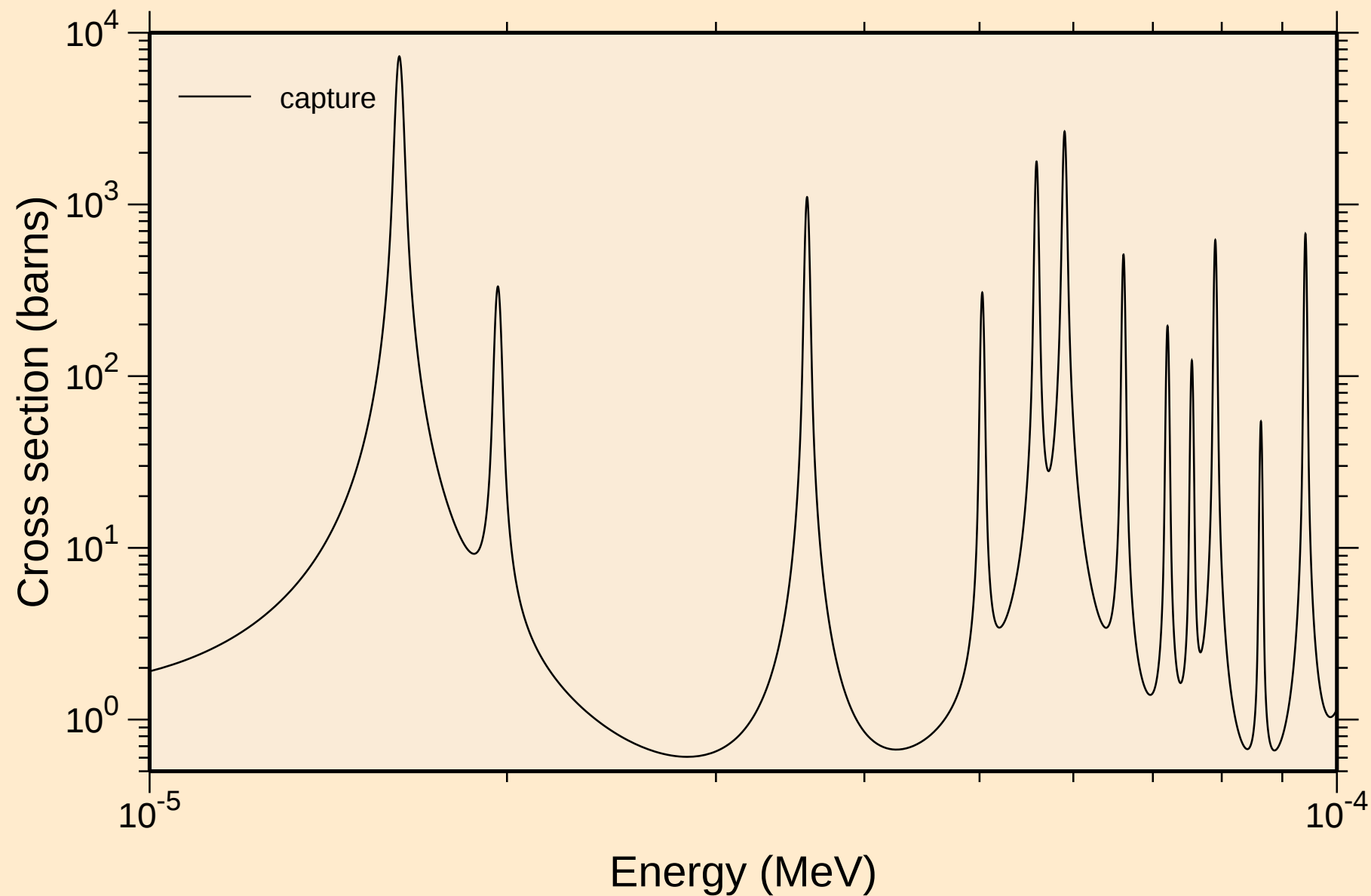
ENDF/B-VII DY-163

resonance absorption cross sections



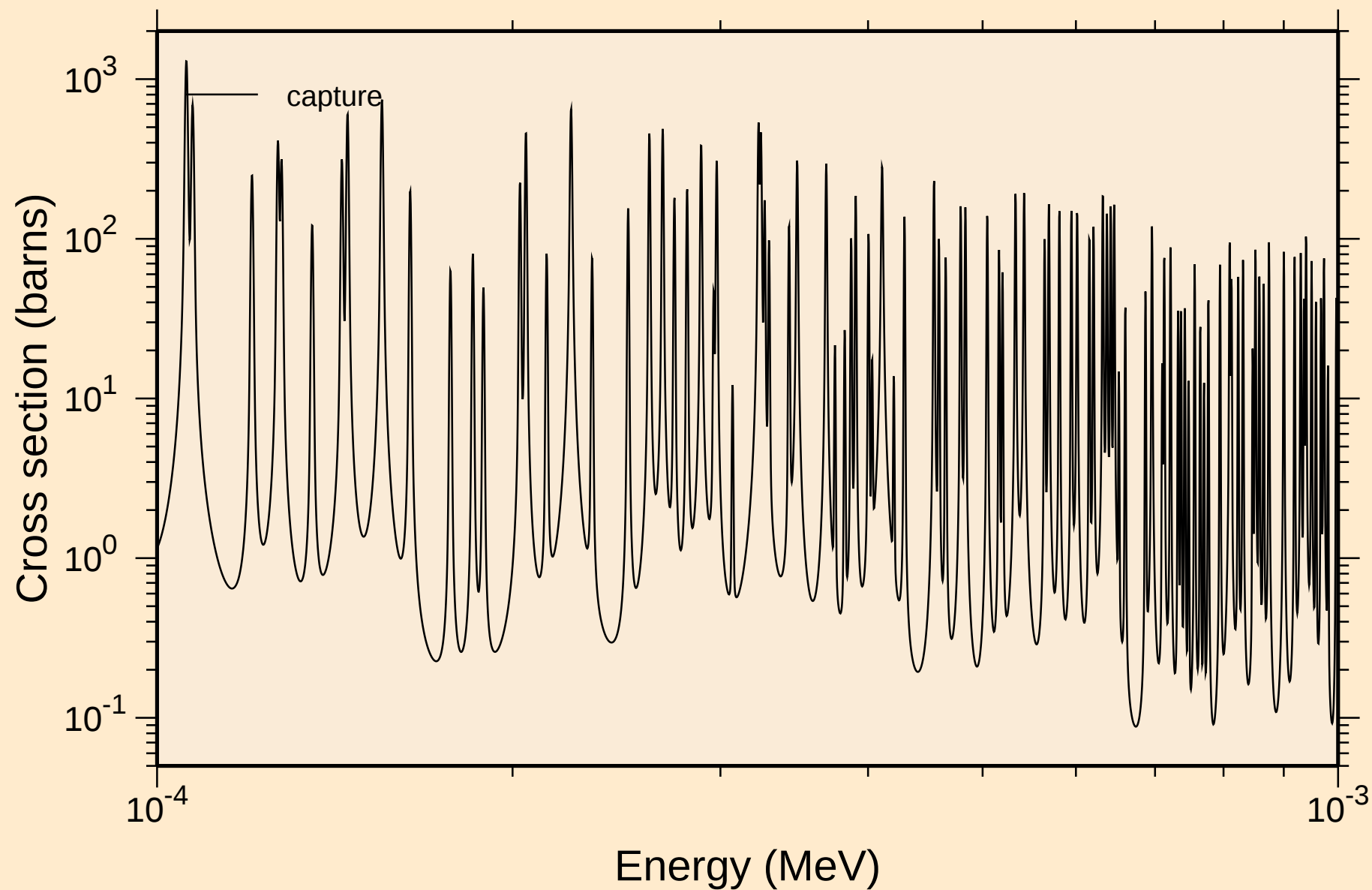
ENDF/B-VII DY-163

resonance absorption cross sections

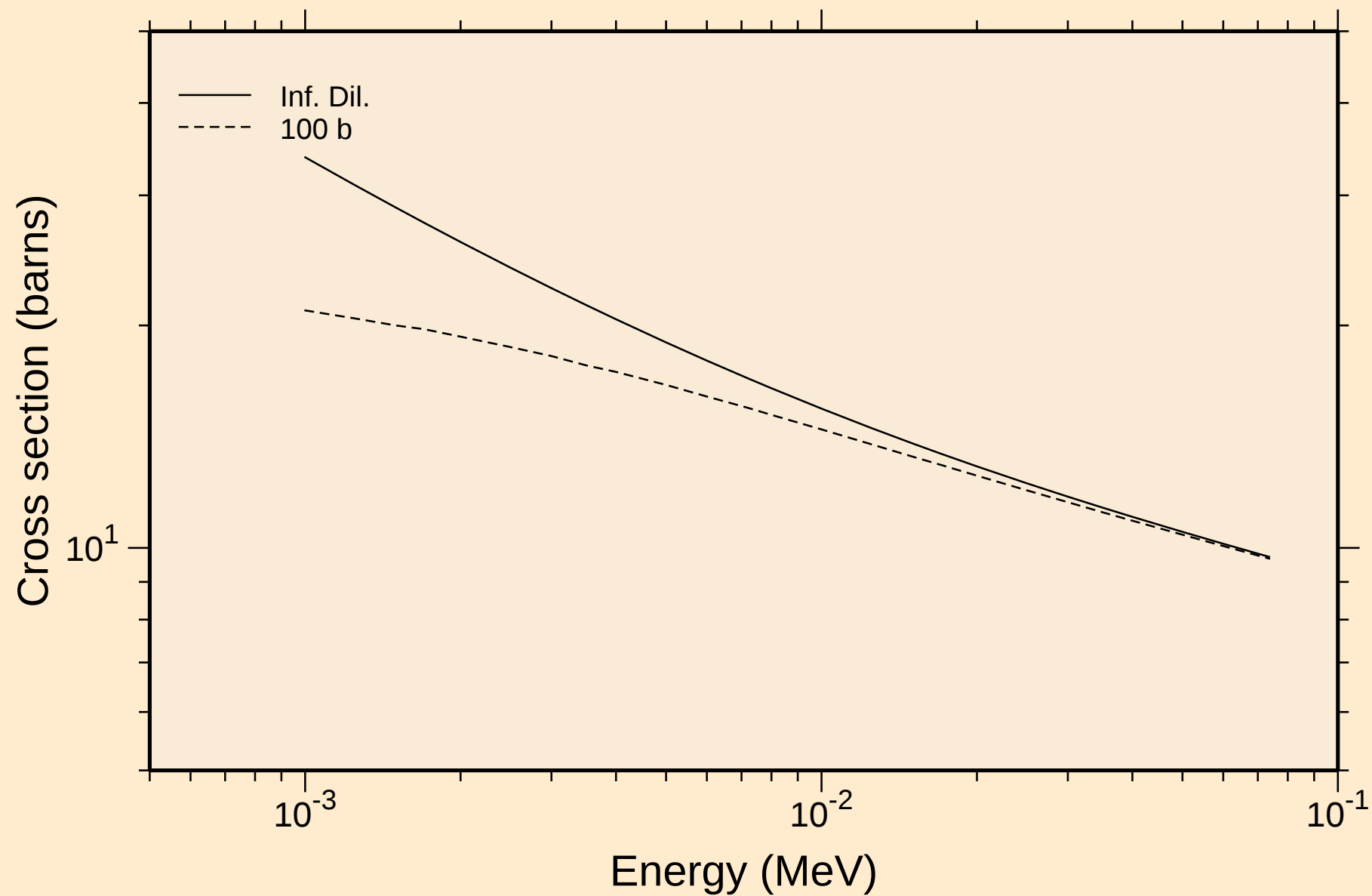


ENDF/B-VII DY-163

resonance absorption cross sections

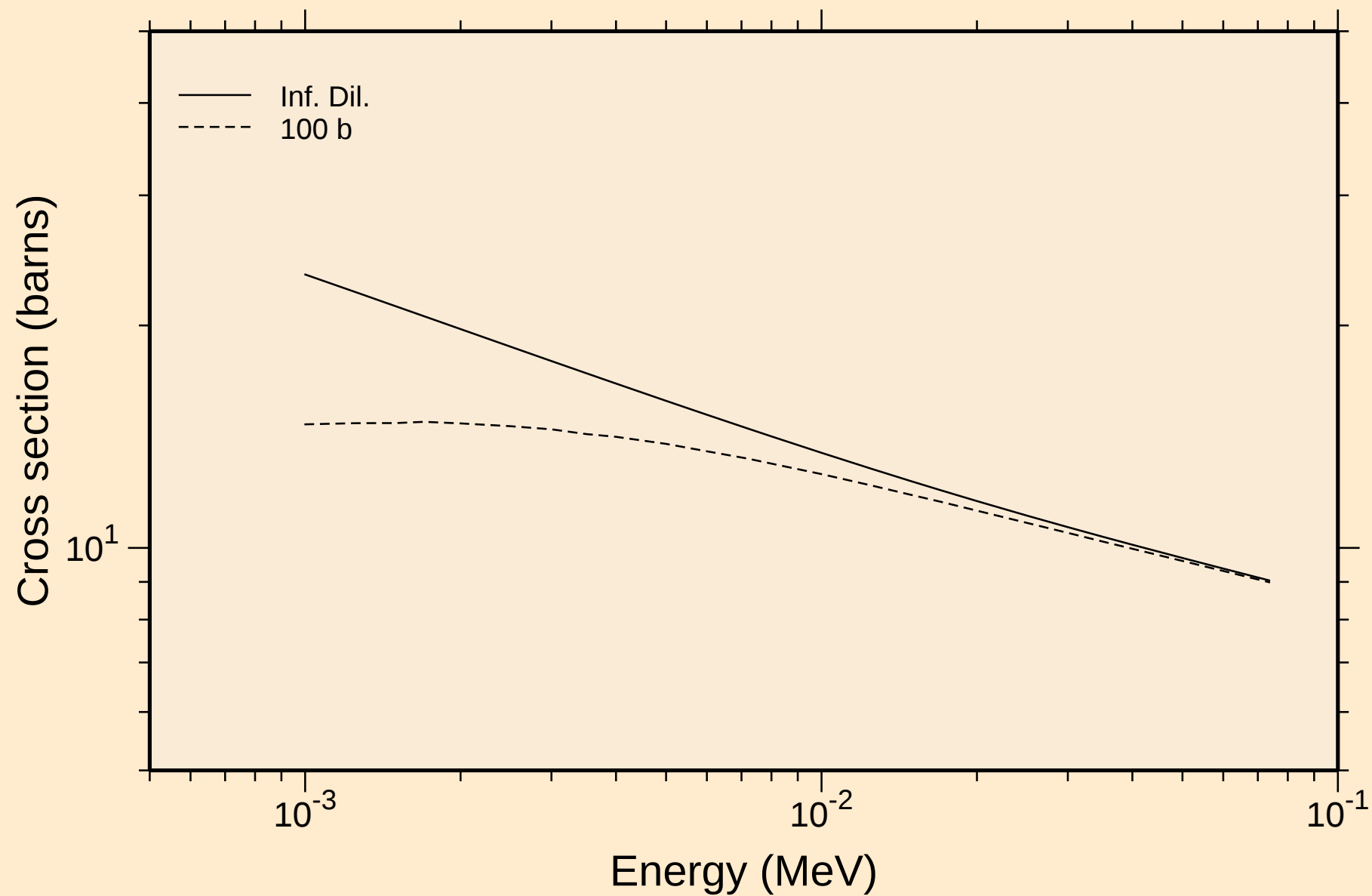


ENDF/B-VII DY-163
UR total cross section



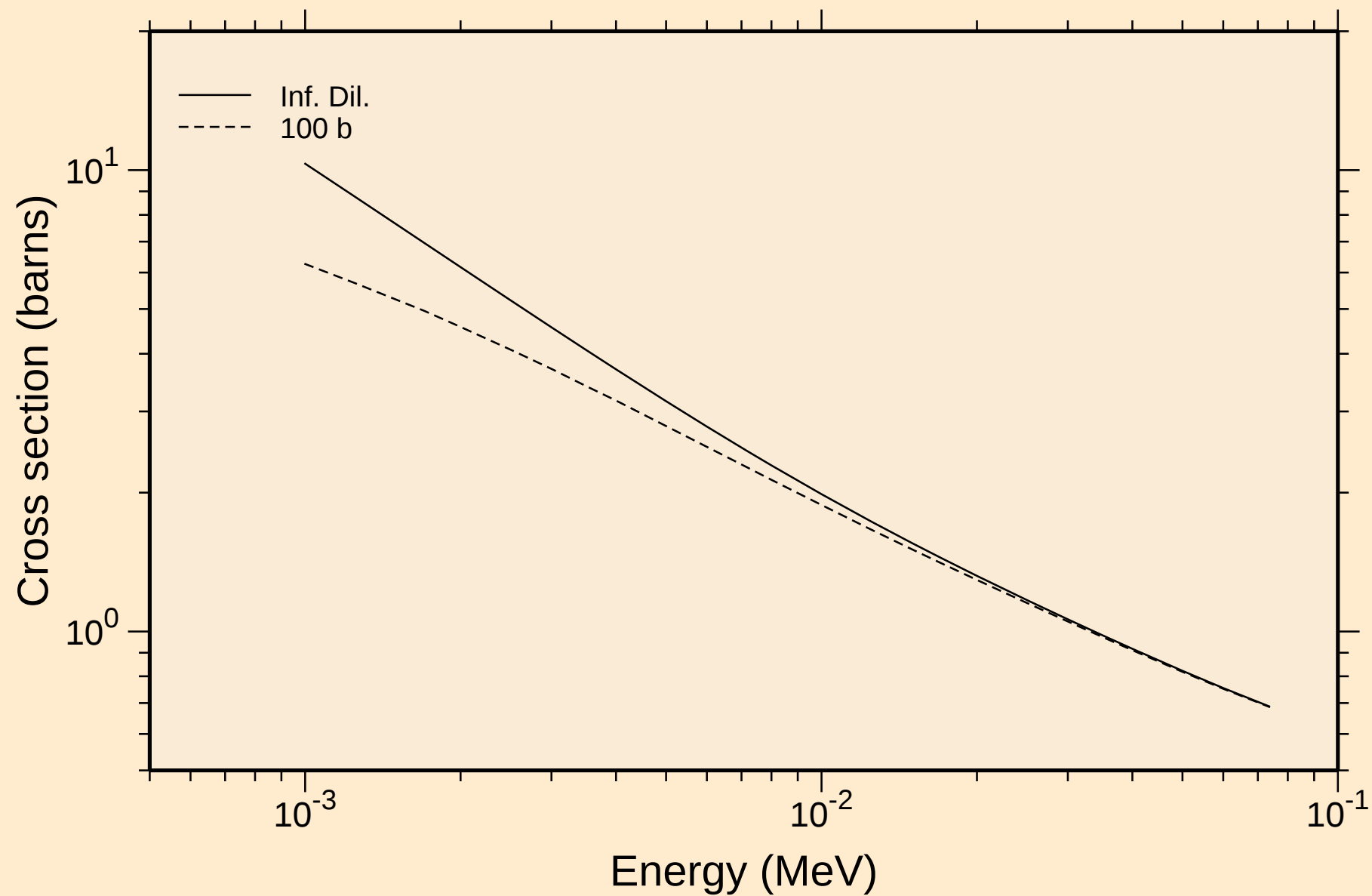
ENDF/B-VII DY-163

UR elastic cross section



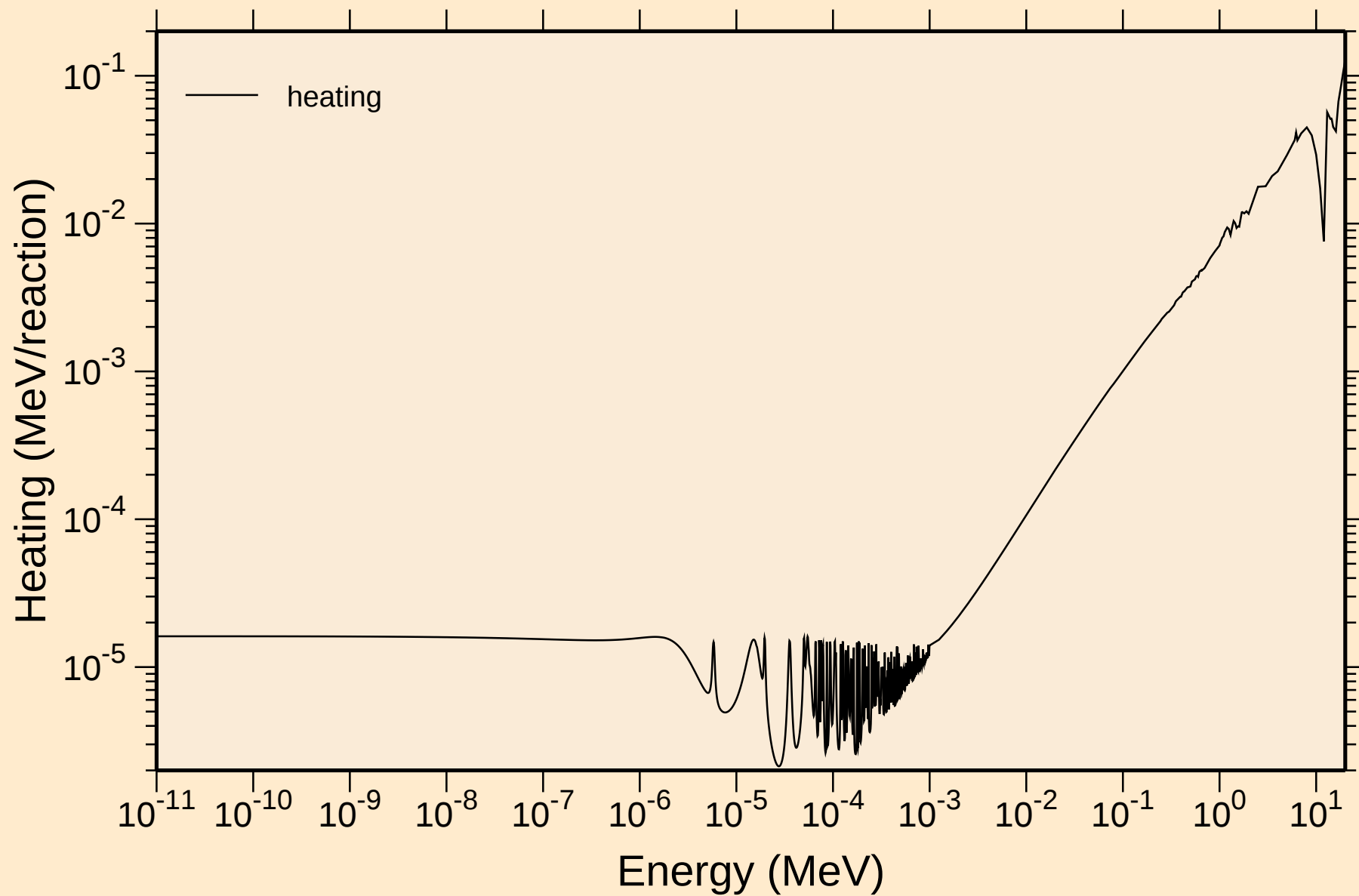
ENDF/B-VII DY-163

UR capture cross section



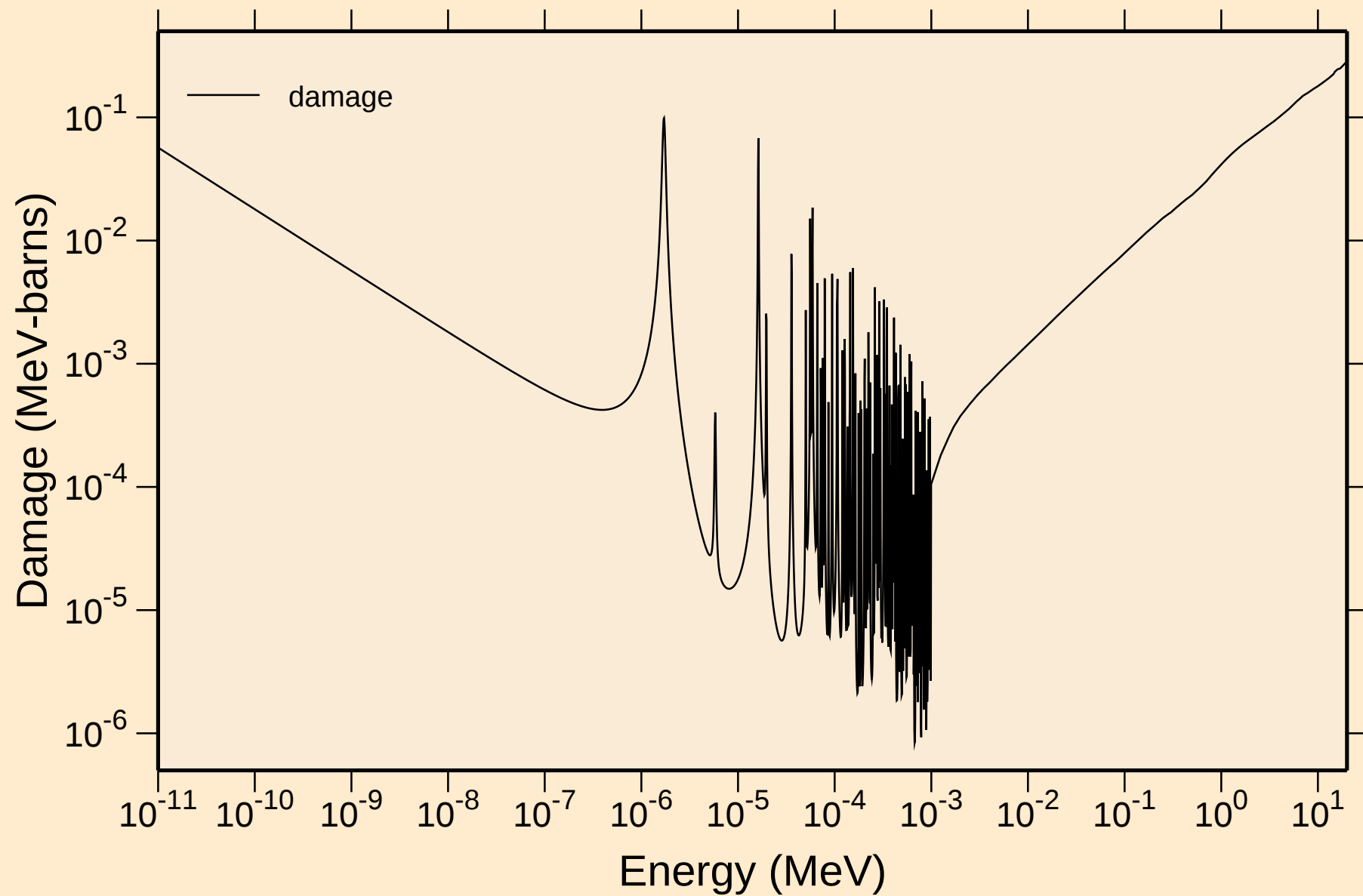
ENDF/B-VII DY-163

Heating

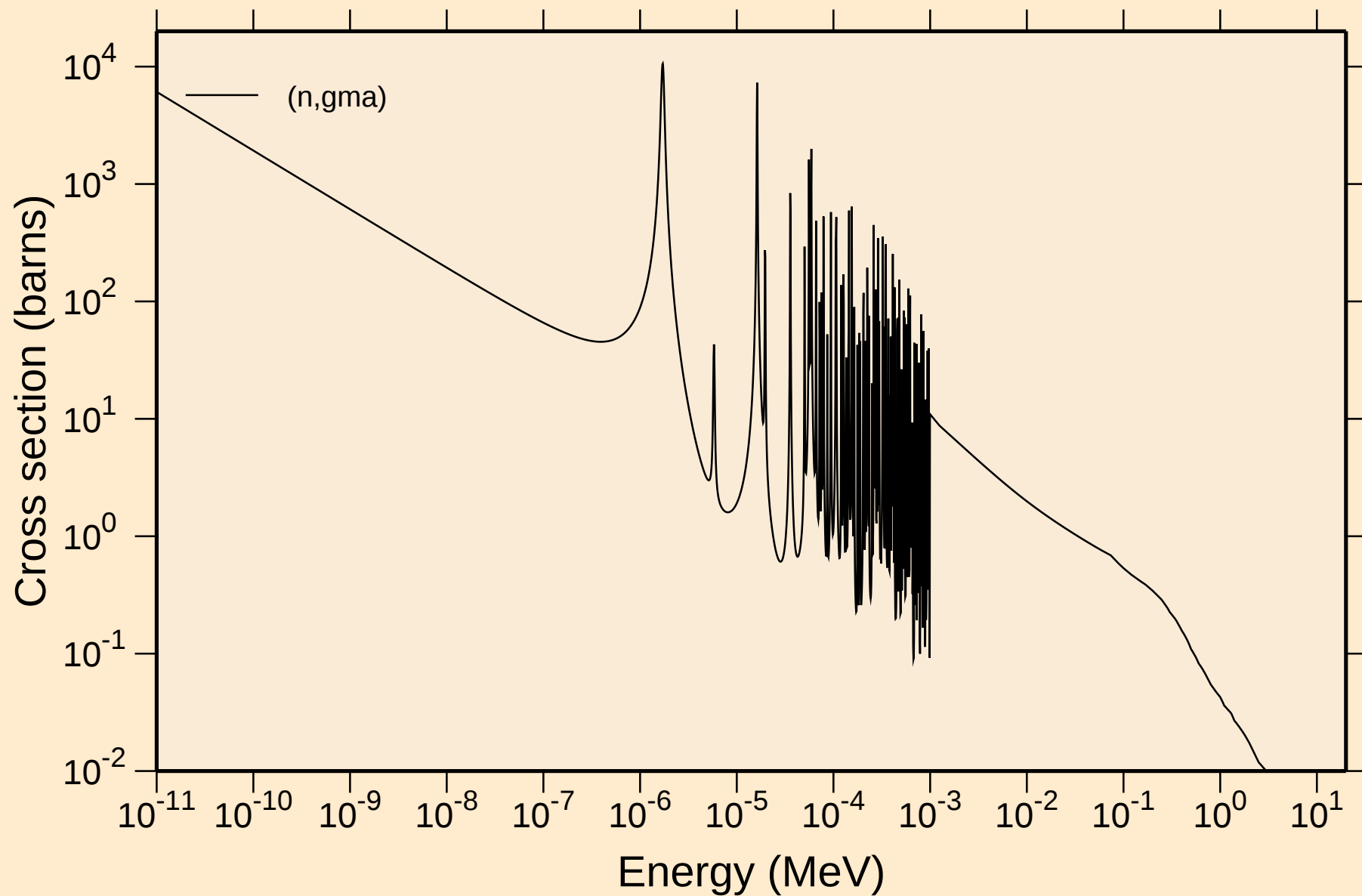


ENDF/B-VII DY-163

Damage

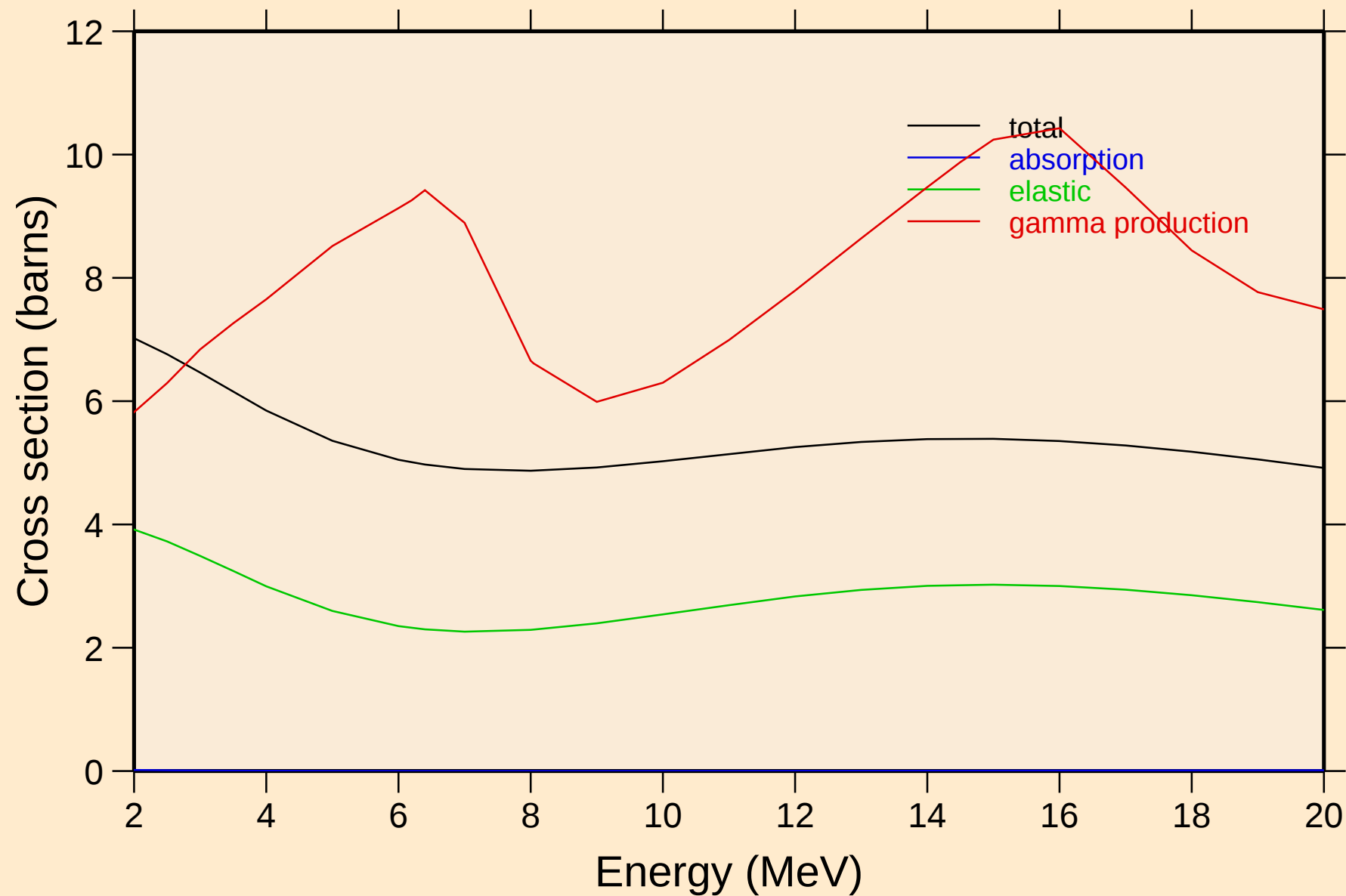


ENDF/B-VII DY-163
Non-threshold reactions



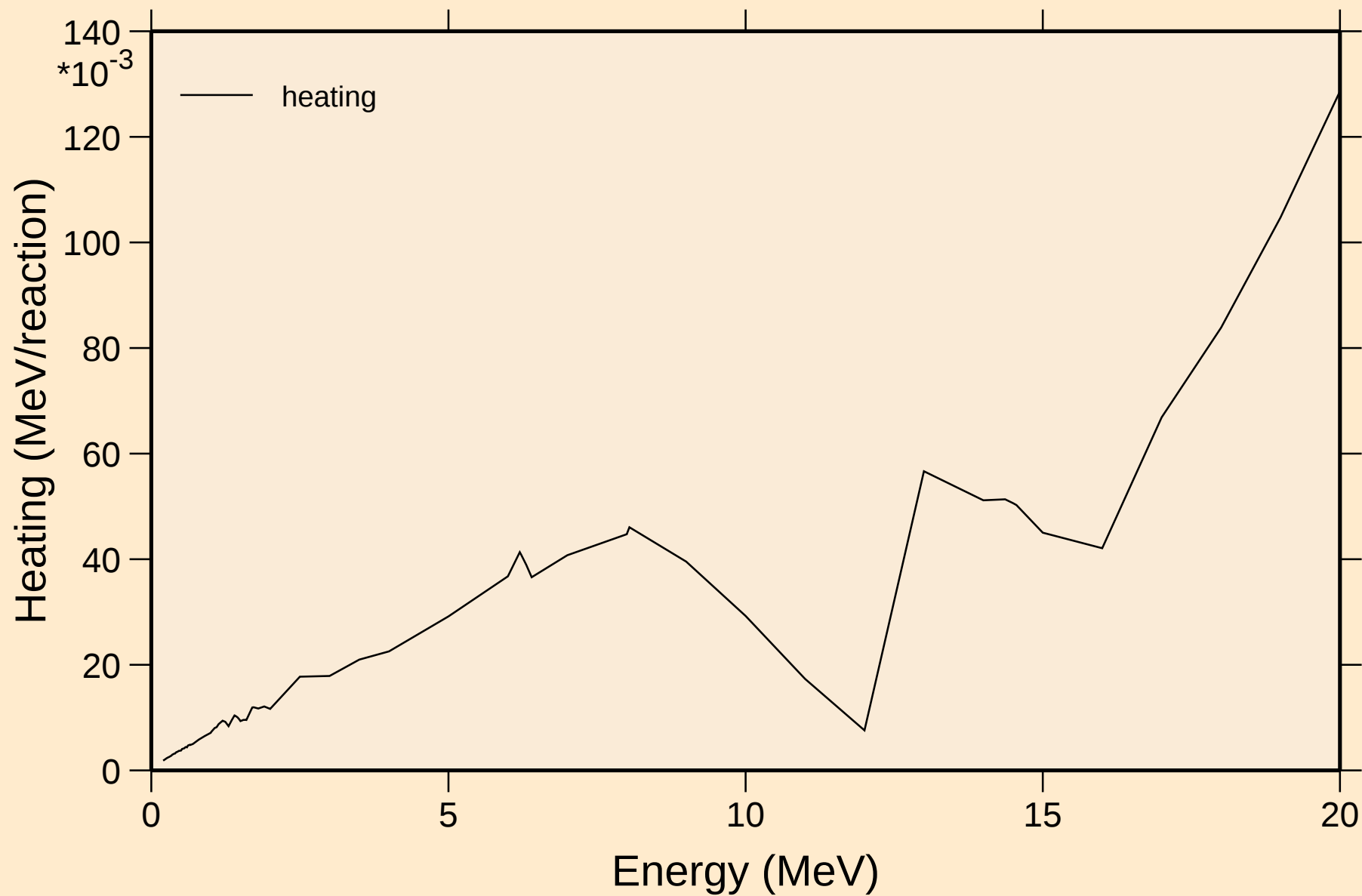
ENDF/B-VII DY-163

Principal cross sections



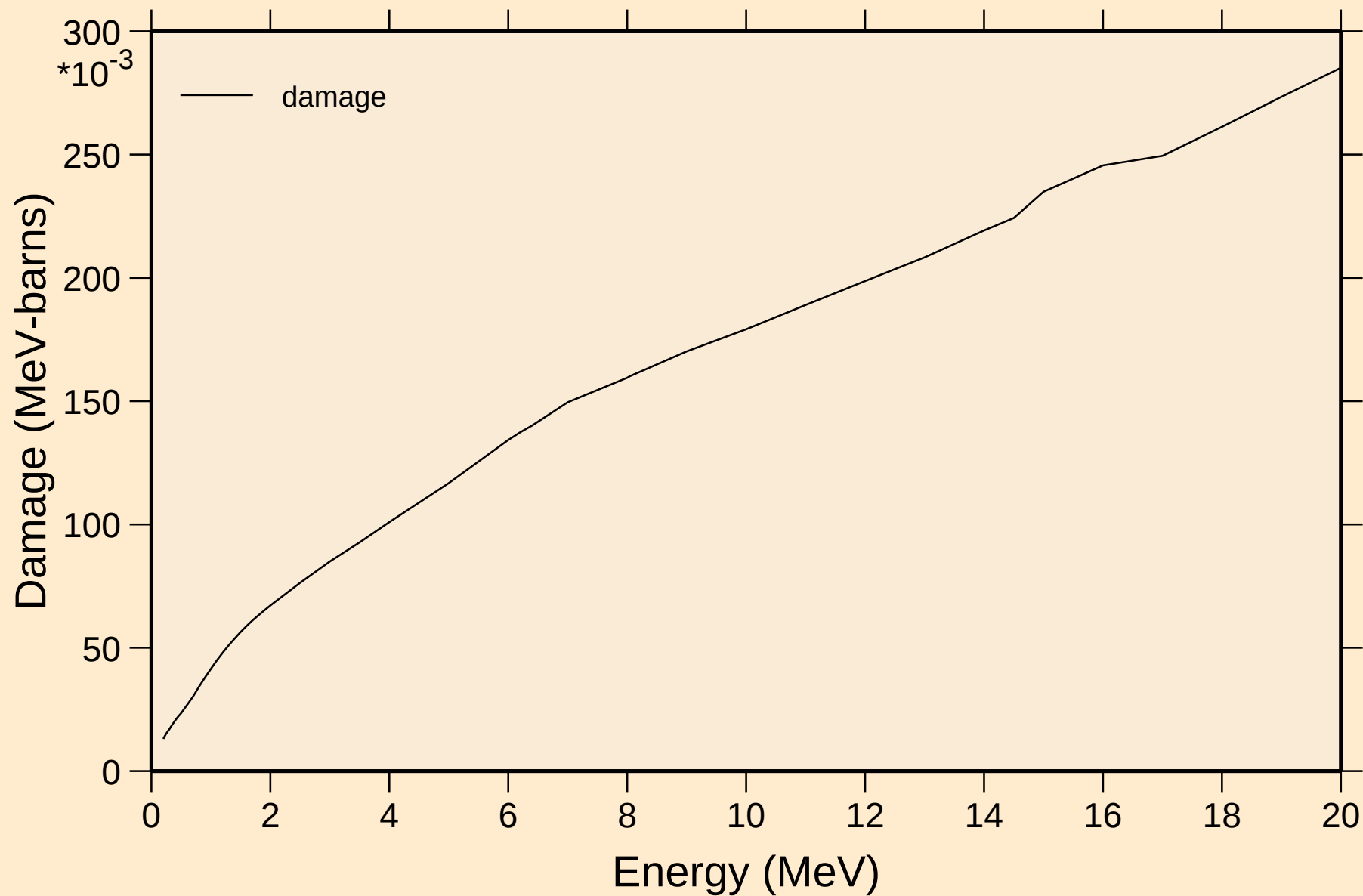
ENDF/B-VII DY-163

Heating



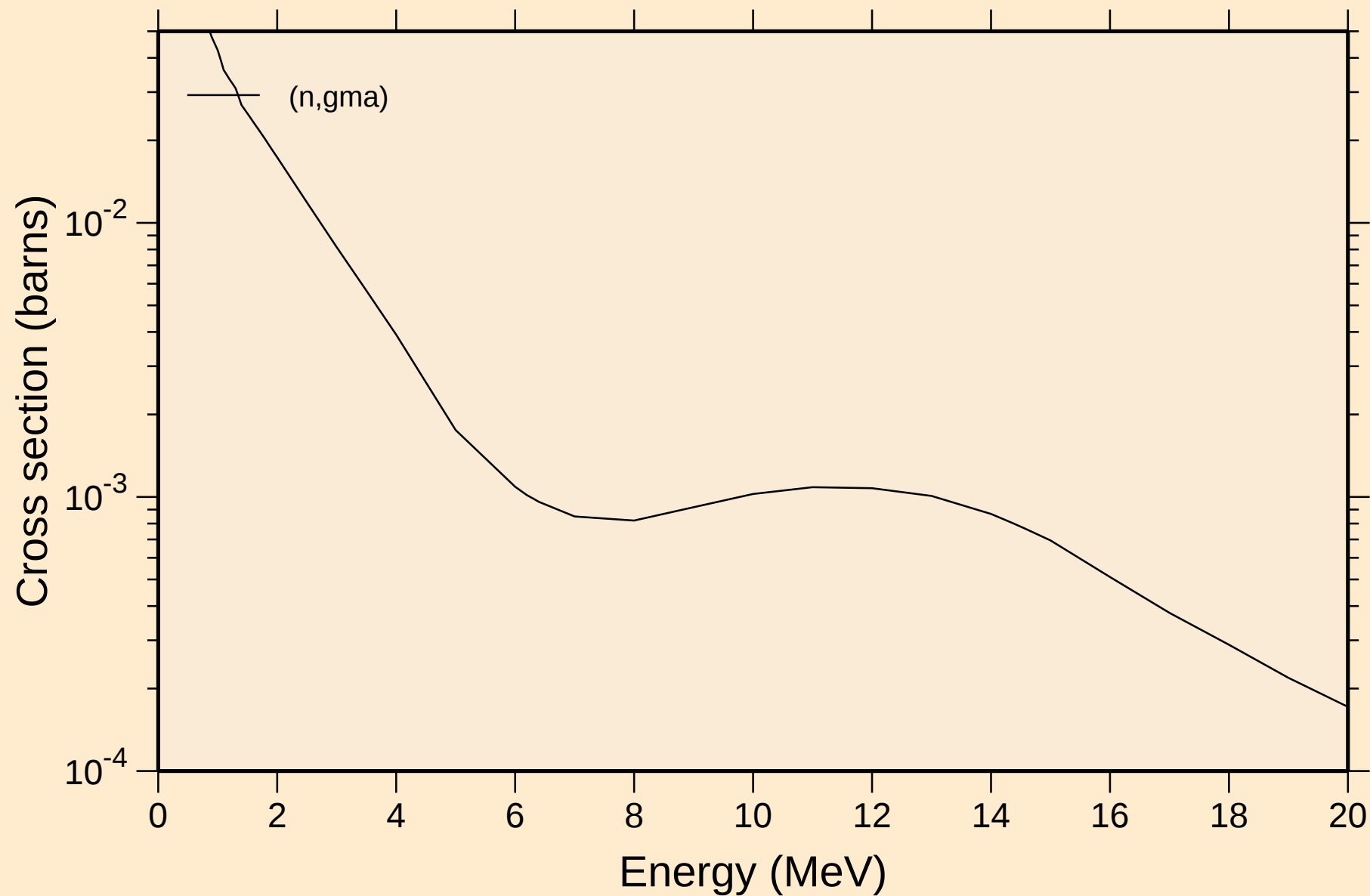
ENDF/B-VII DY-163

Damage



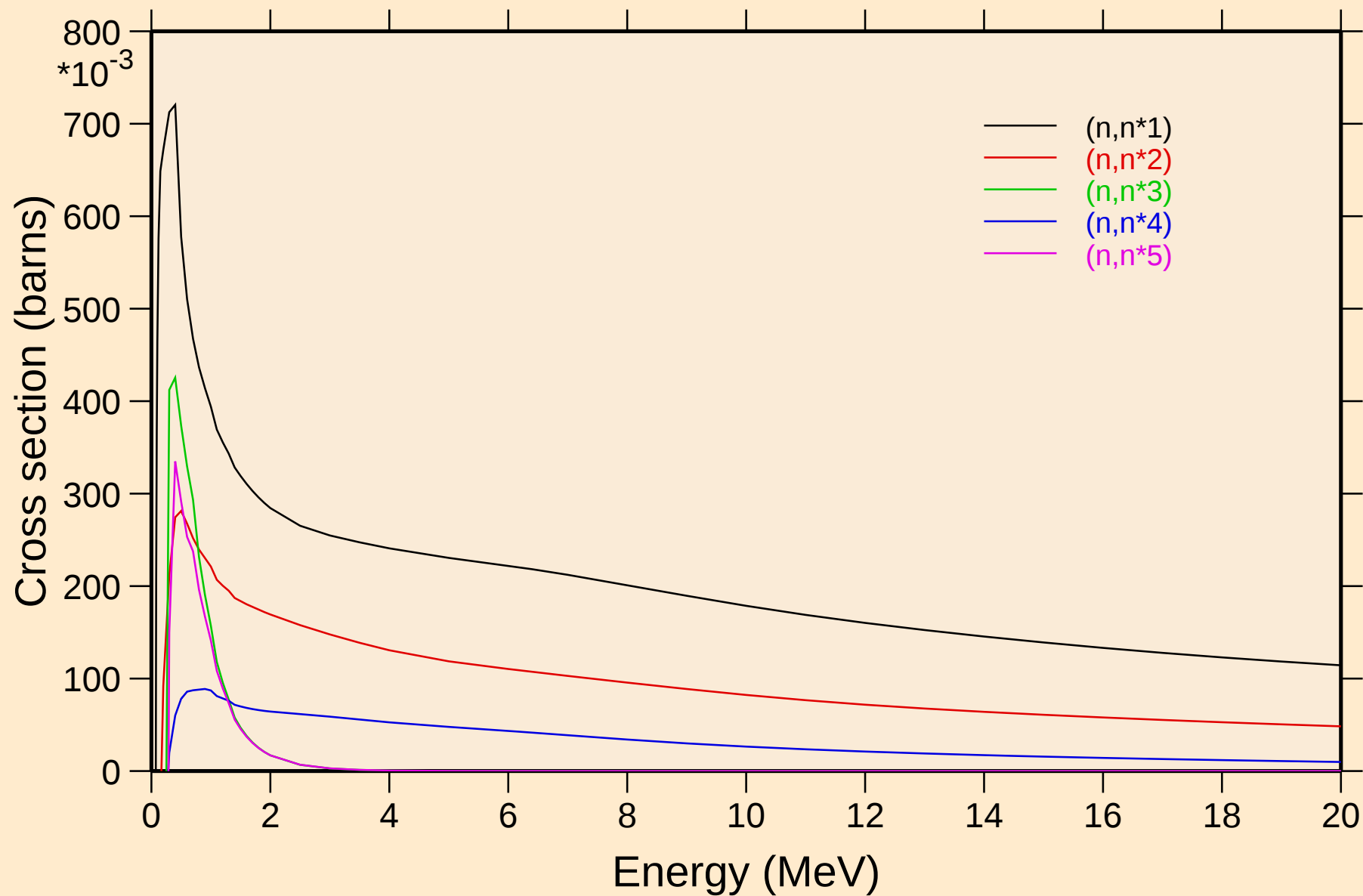
ENDF/B-VII DY-163

Non-threshold reactions



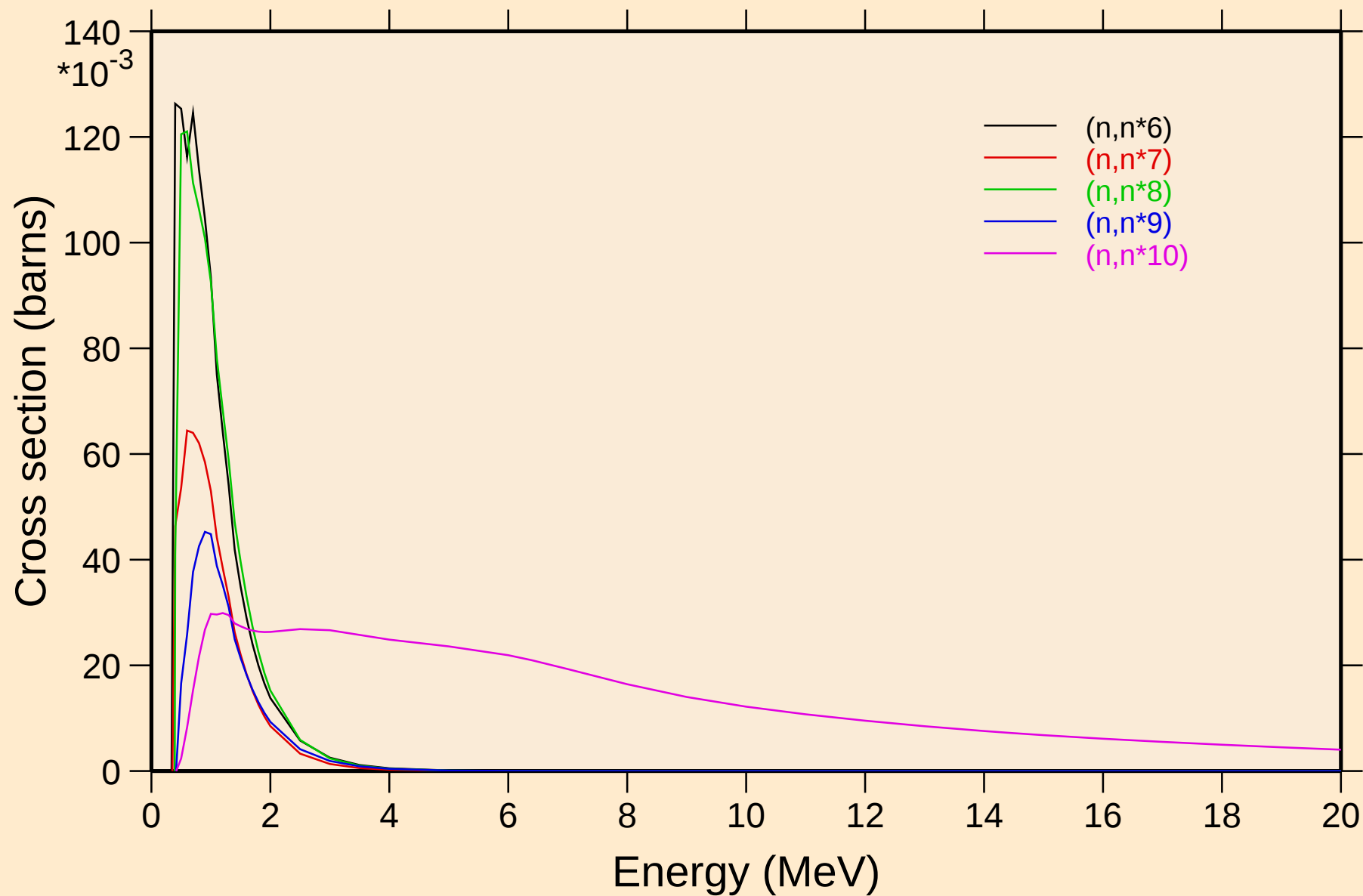
ENDF/B-VII DY-163

Inelastic levels



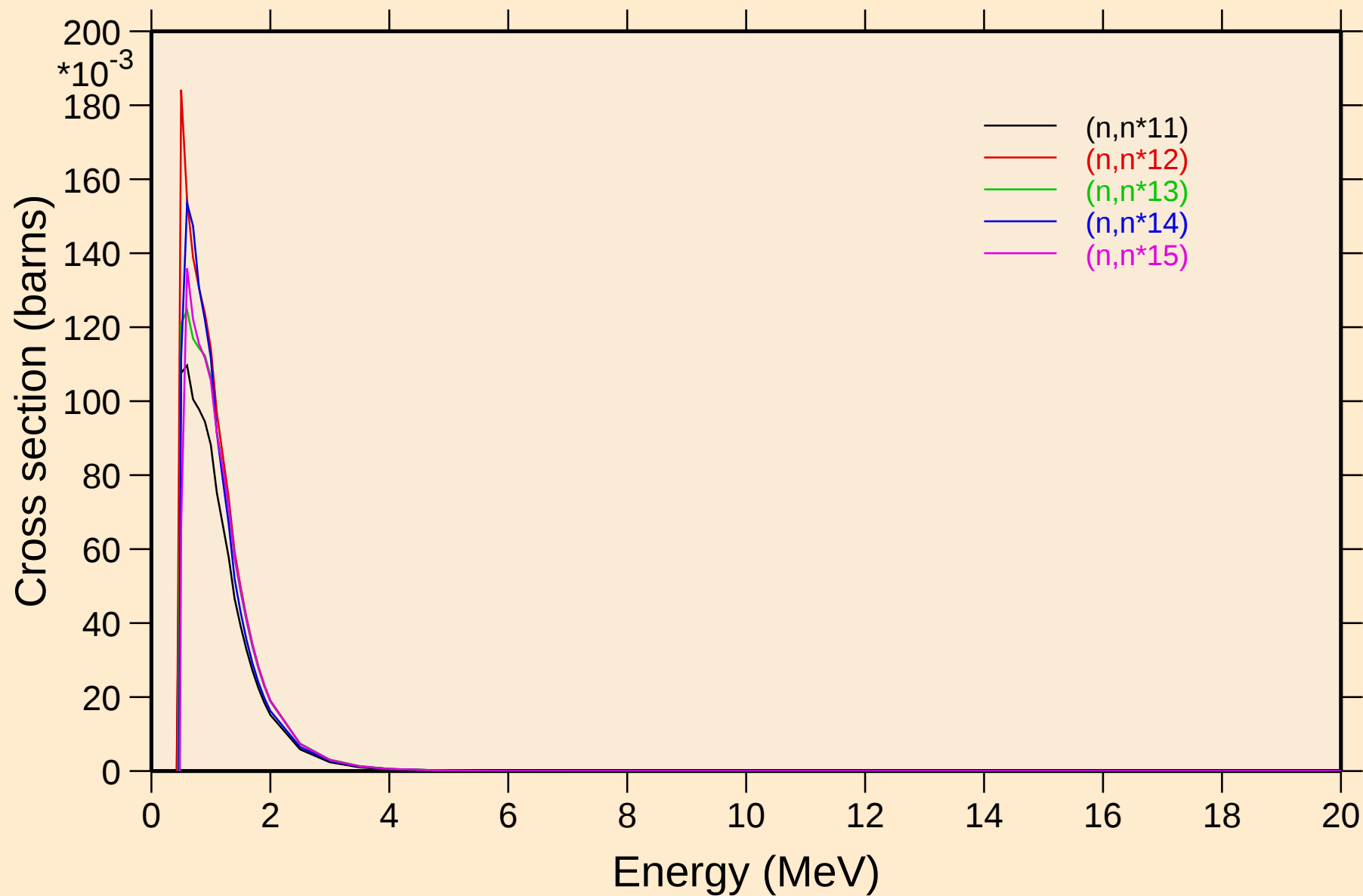
ENDF/B-VII DY-163

Inelastic levels



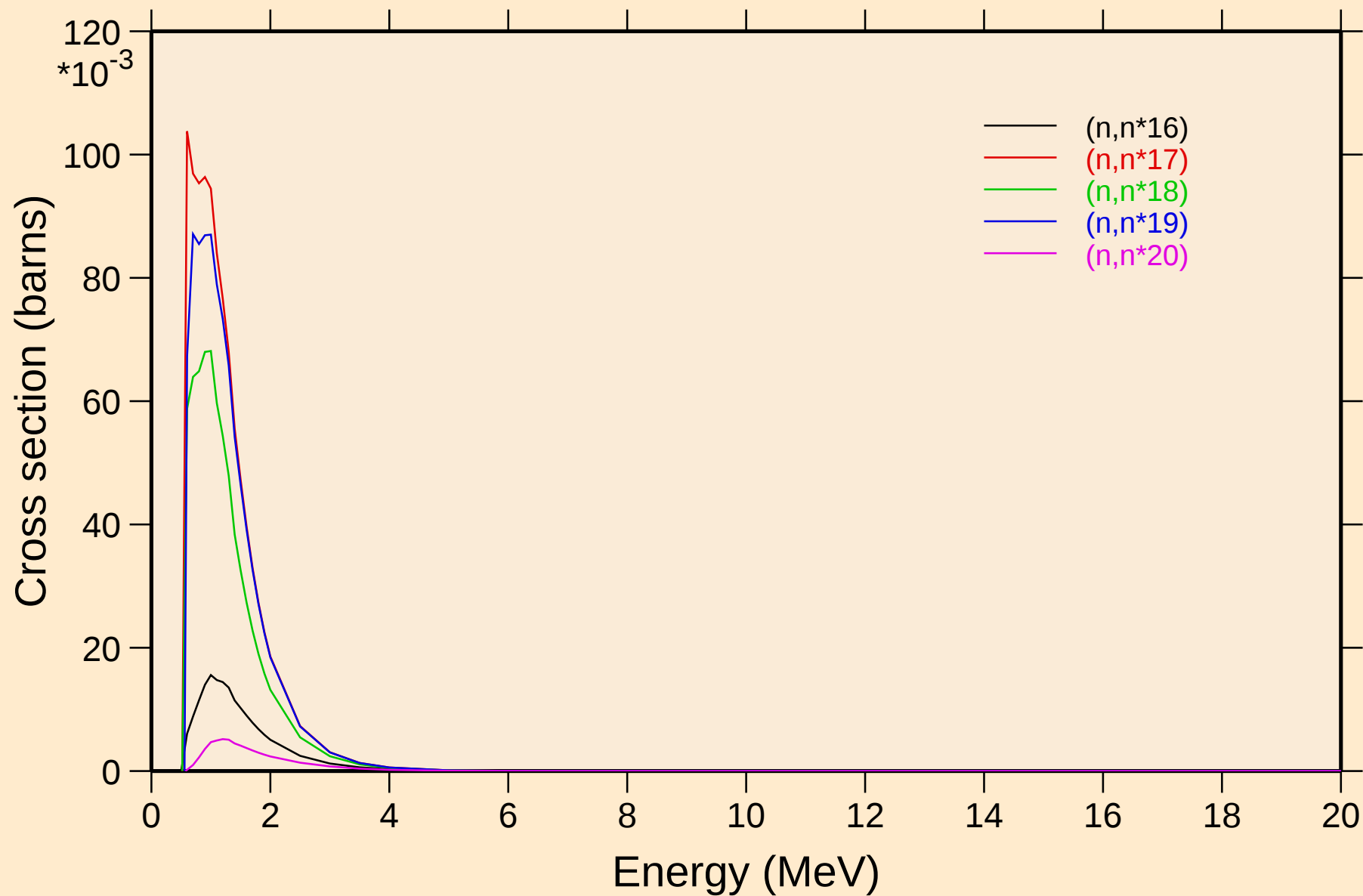
ENDF/B-VII DY-163

Inelastic levels



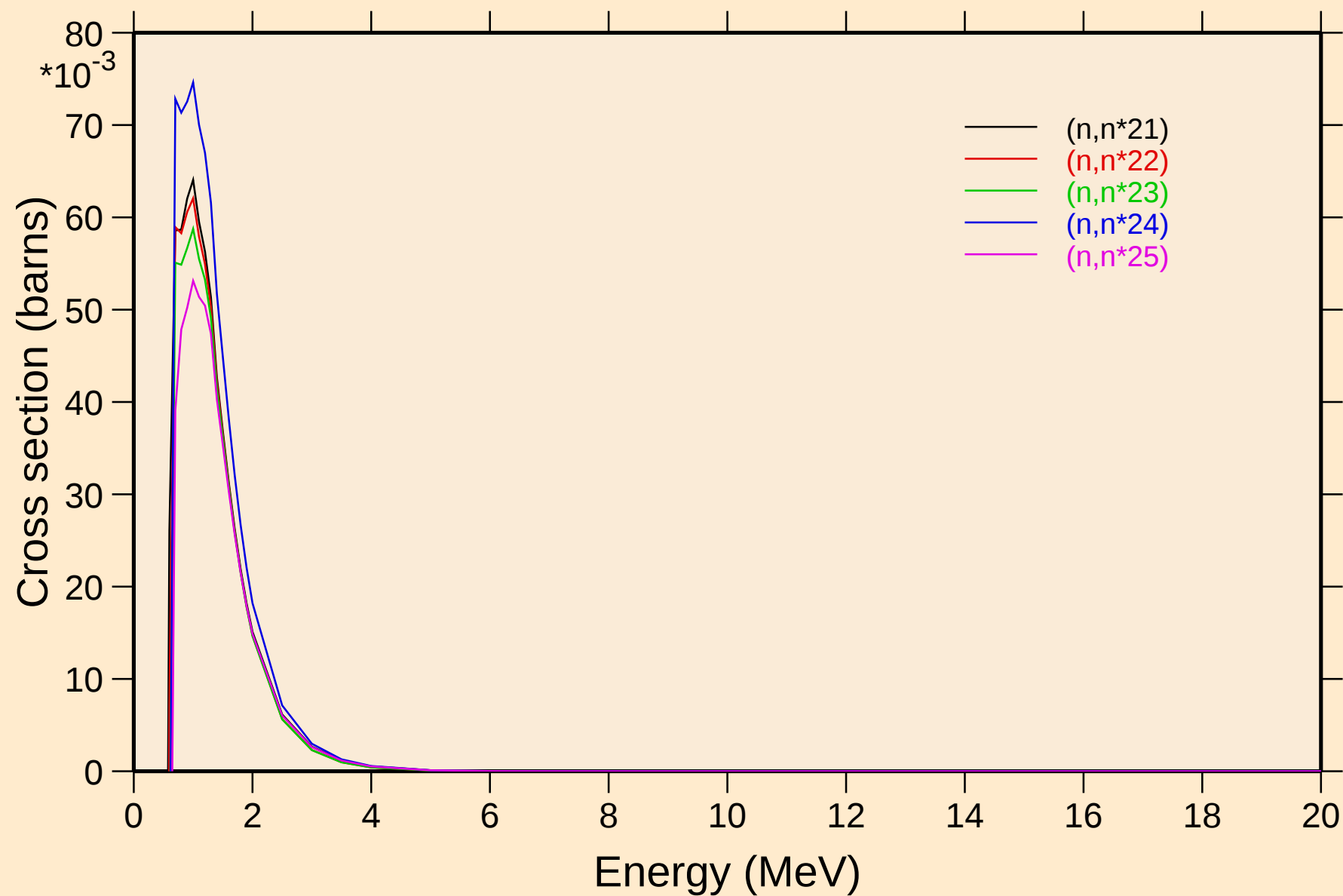
ENDF/B-VII DY-163

Inelastic levels



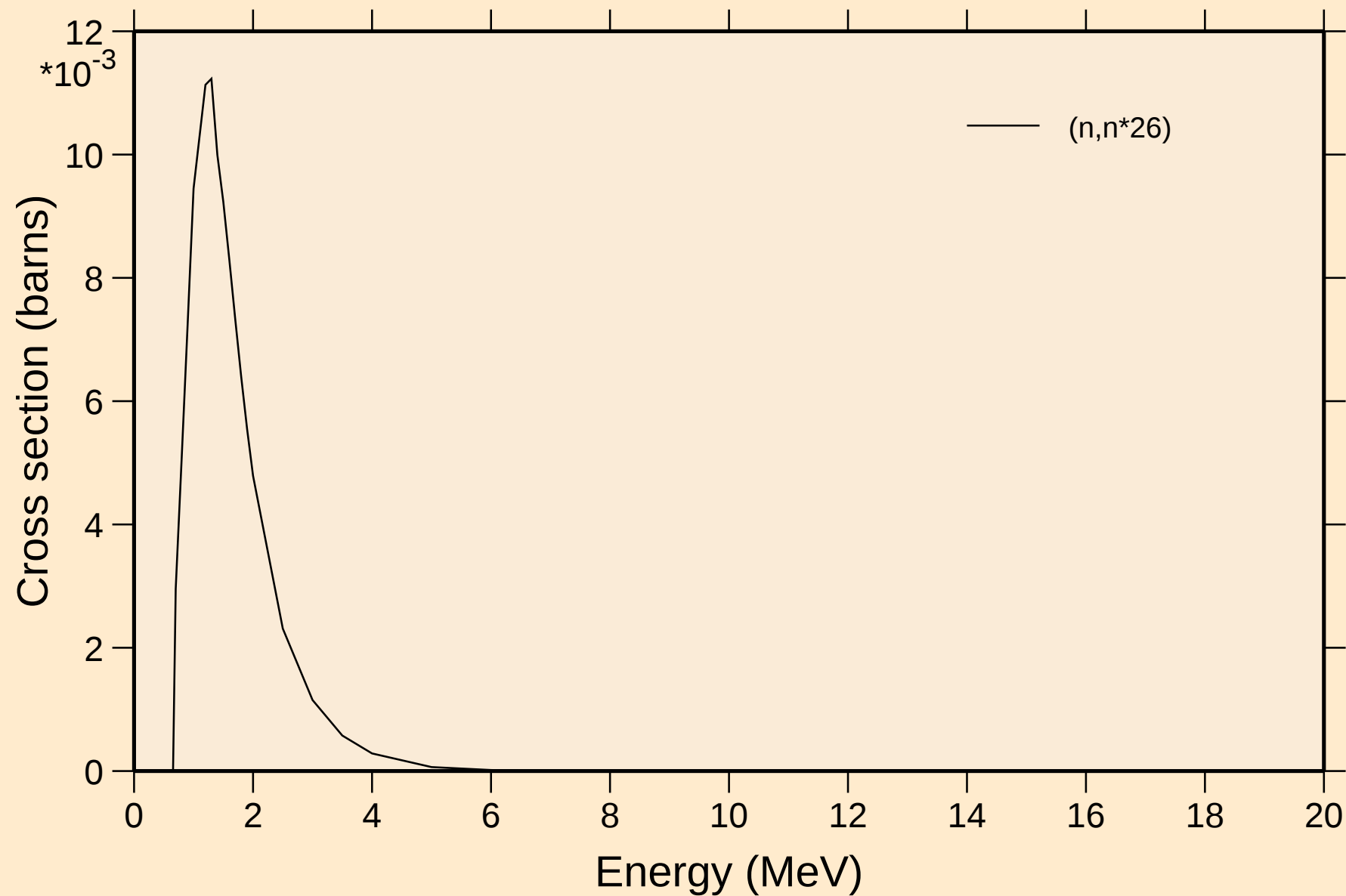
ENDF/B-VII DY-163

Inelastic levels



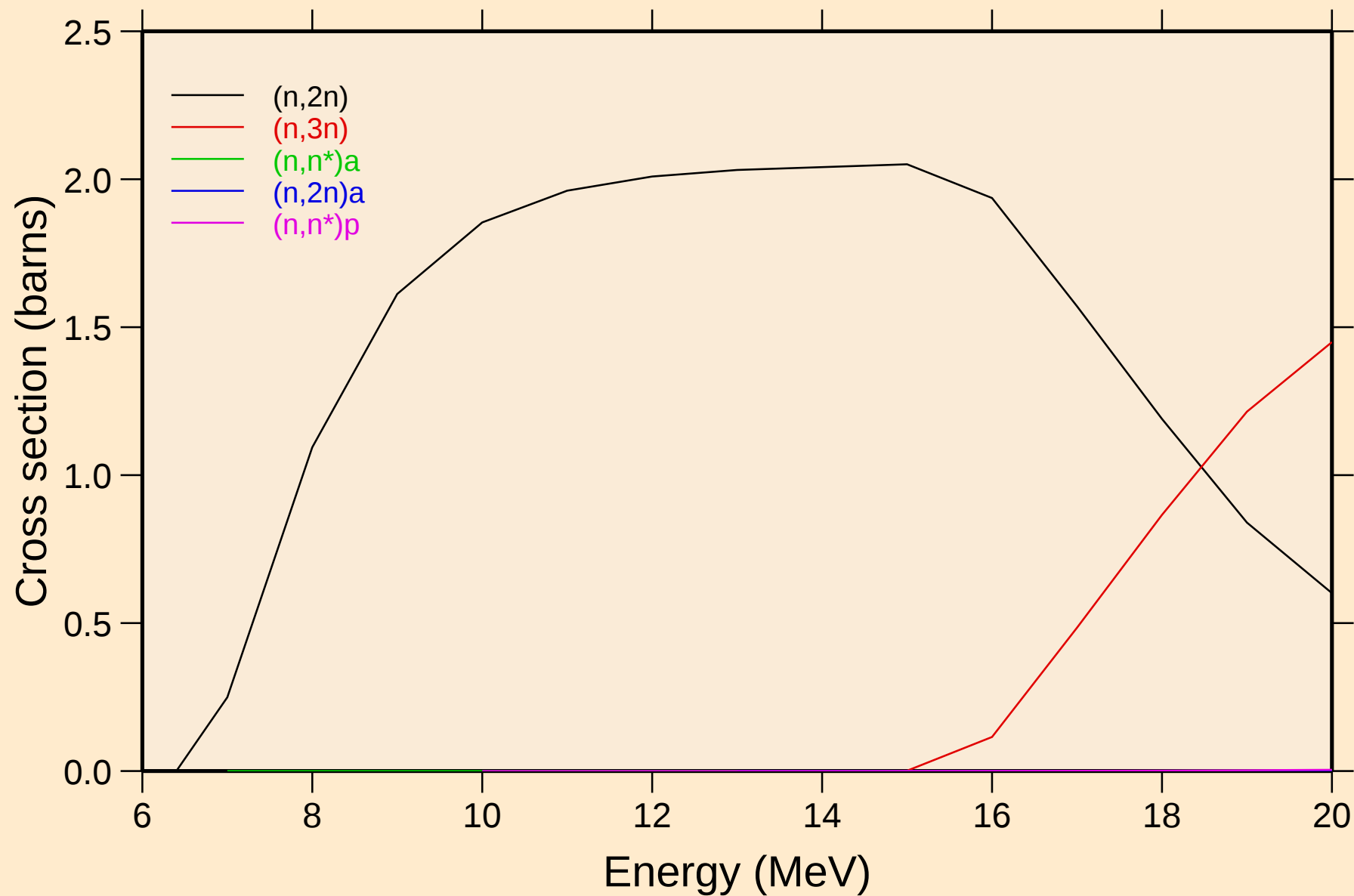
ENDF/B-VII DY-163

Inelastic levels



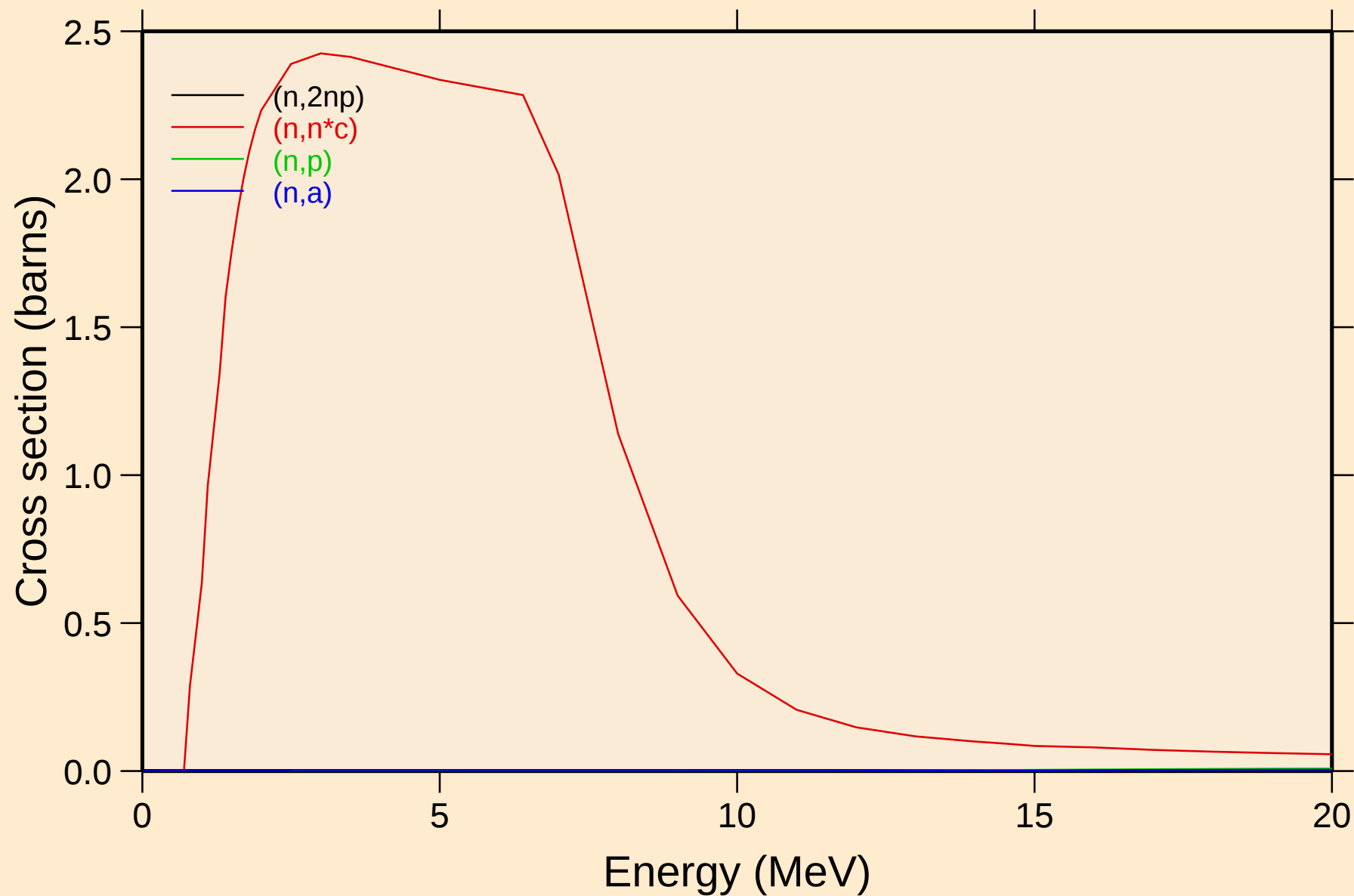
ENDF/B-VII DY-163

Threshold reactions



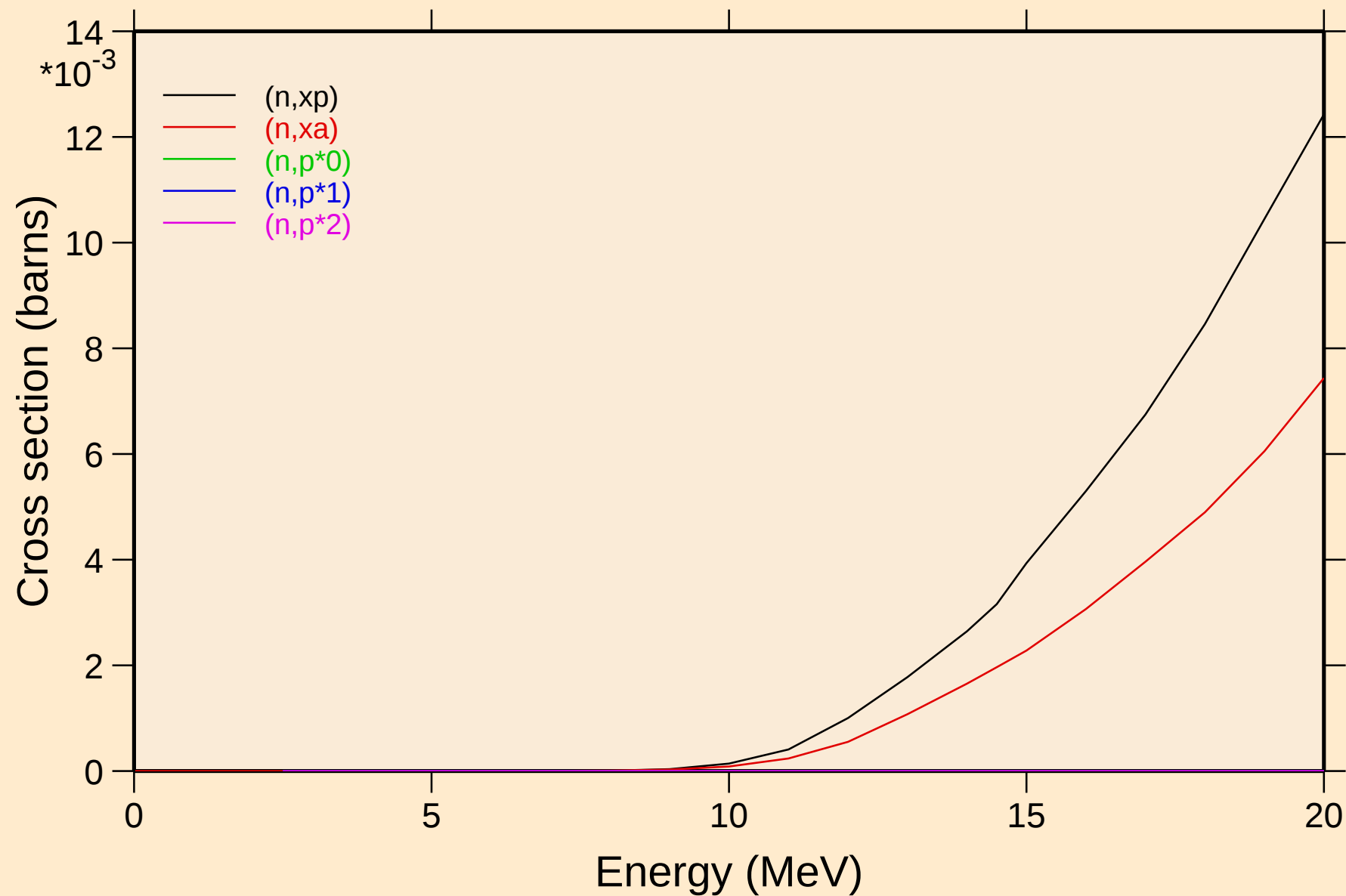
ENDF/B-VII DY-163

Threshold reactions



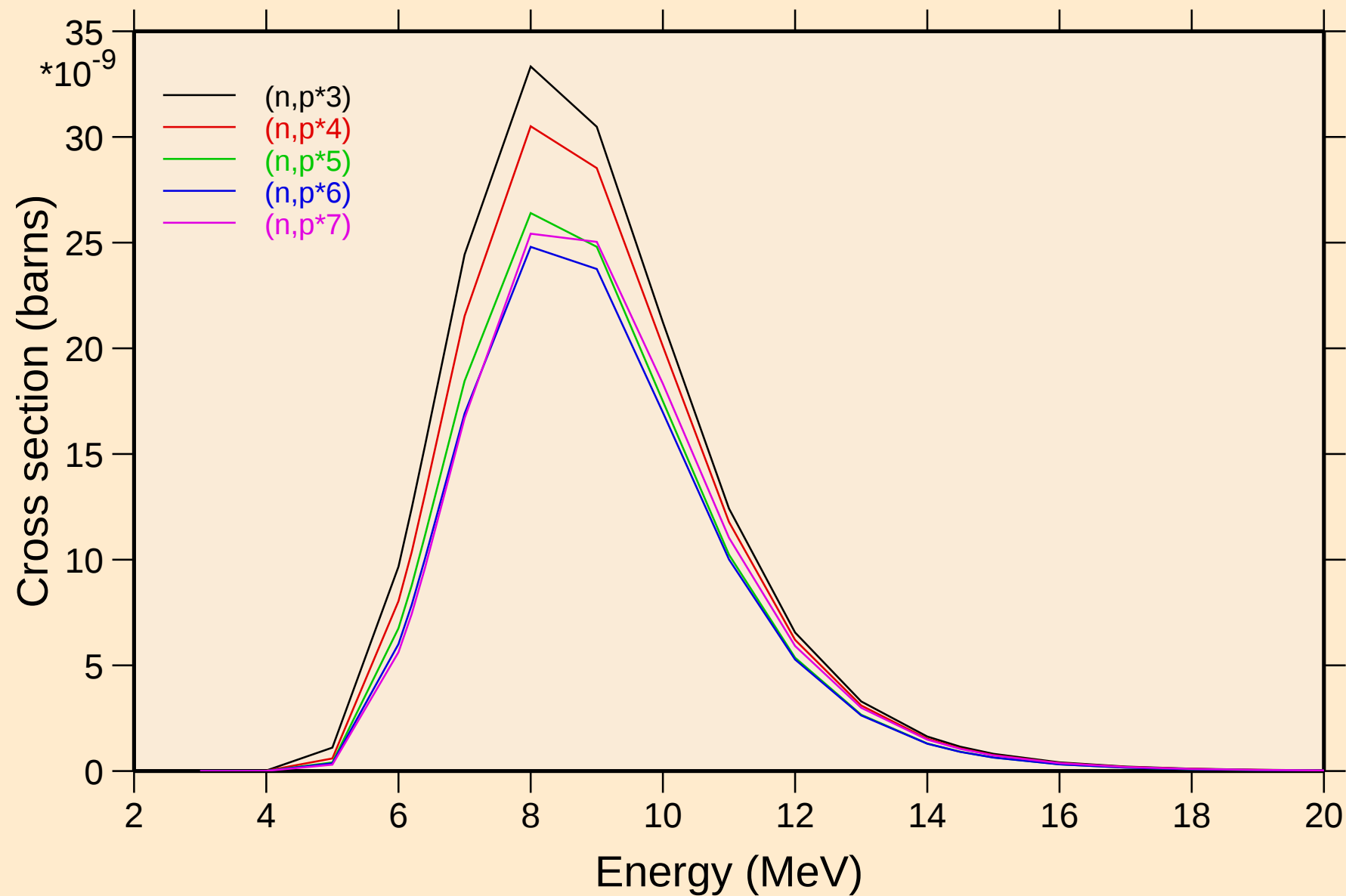
ENDF/B-VII DY-163

Threshold reactions



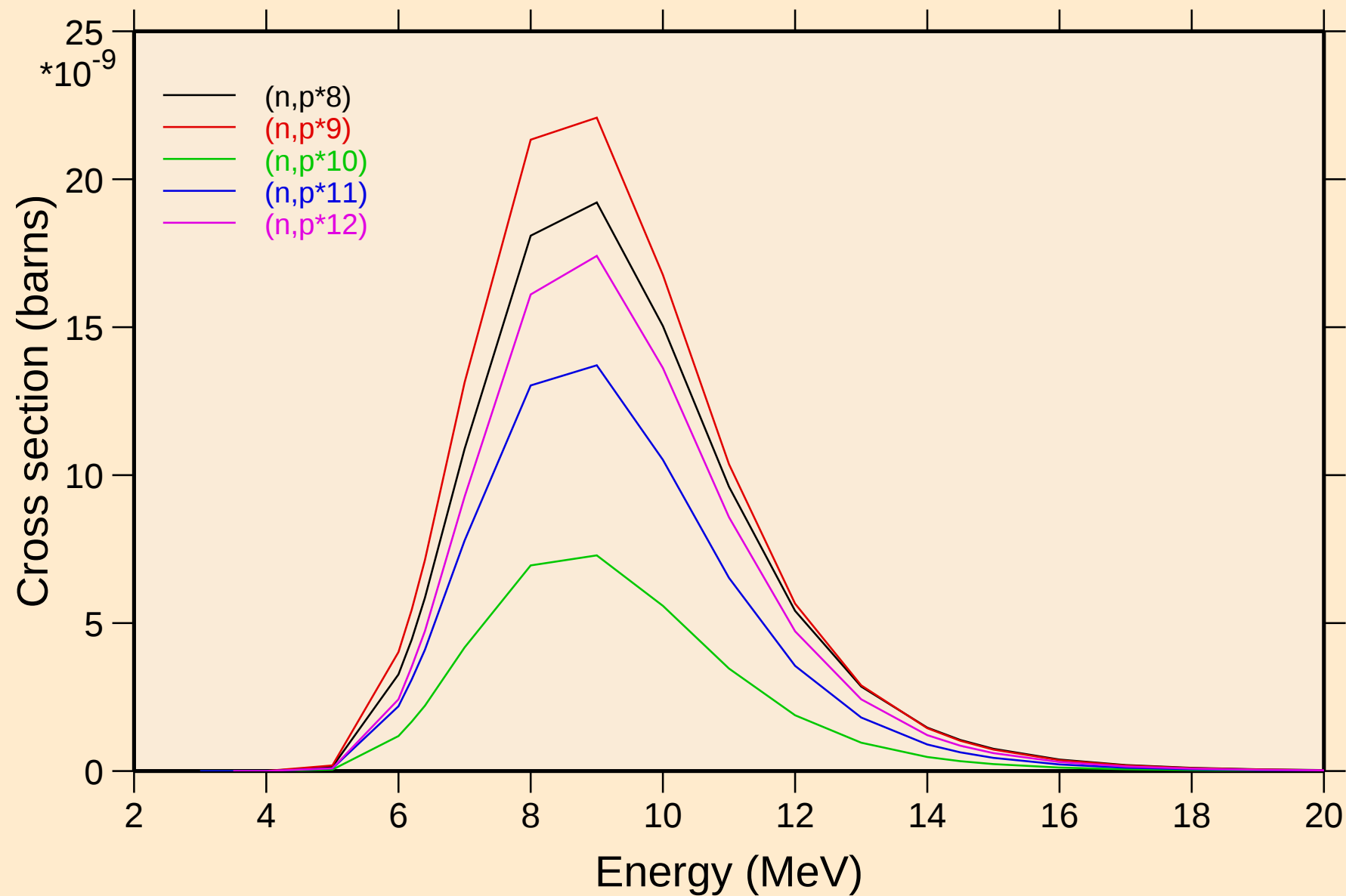
ENDF/B-VII DY-163

Threshold reactions



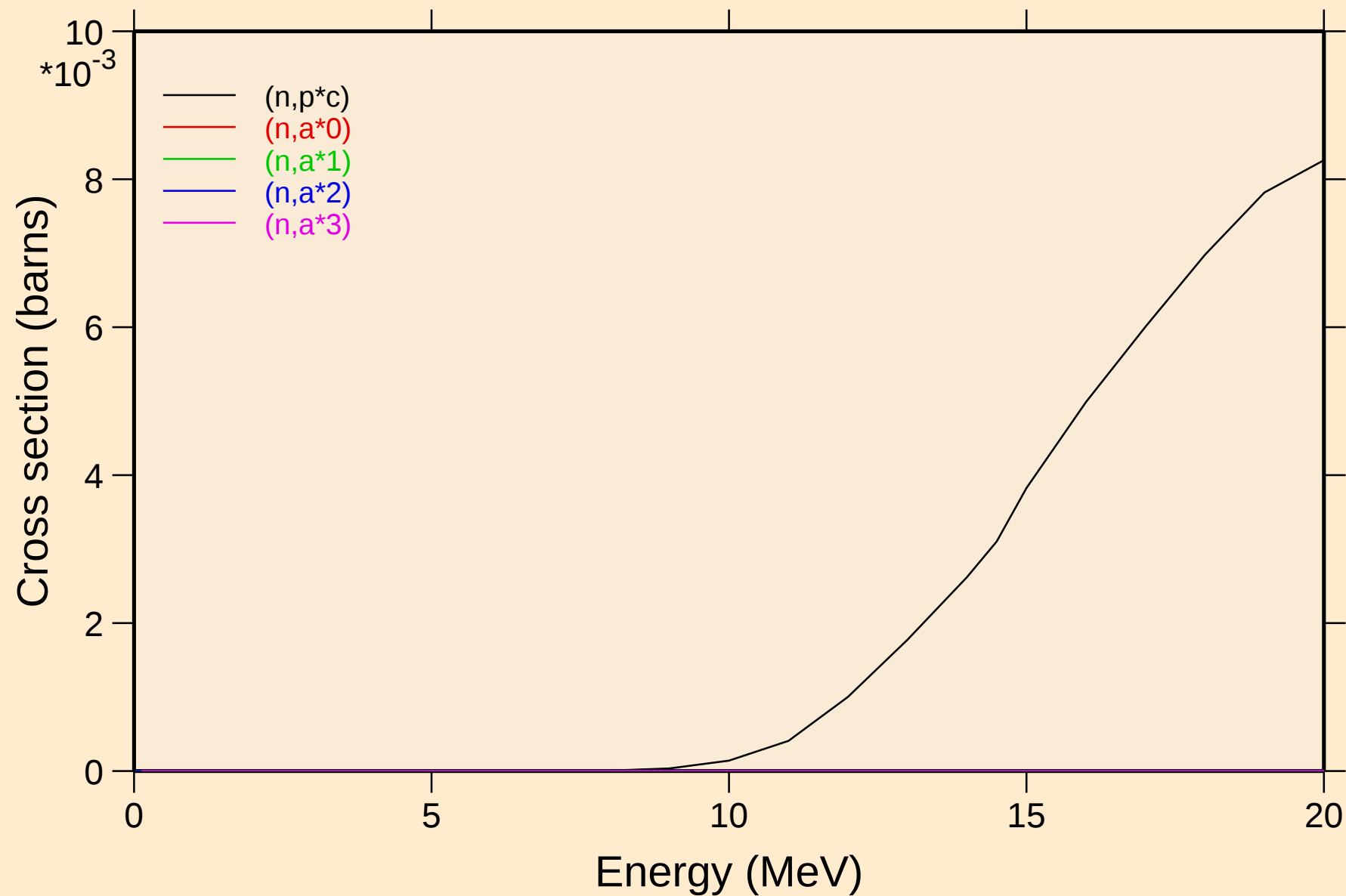
ENDF/B-VII DY-163

Threshold reactions



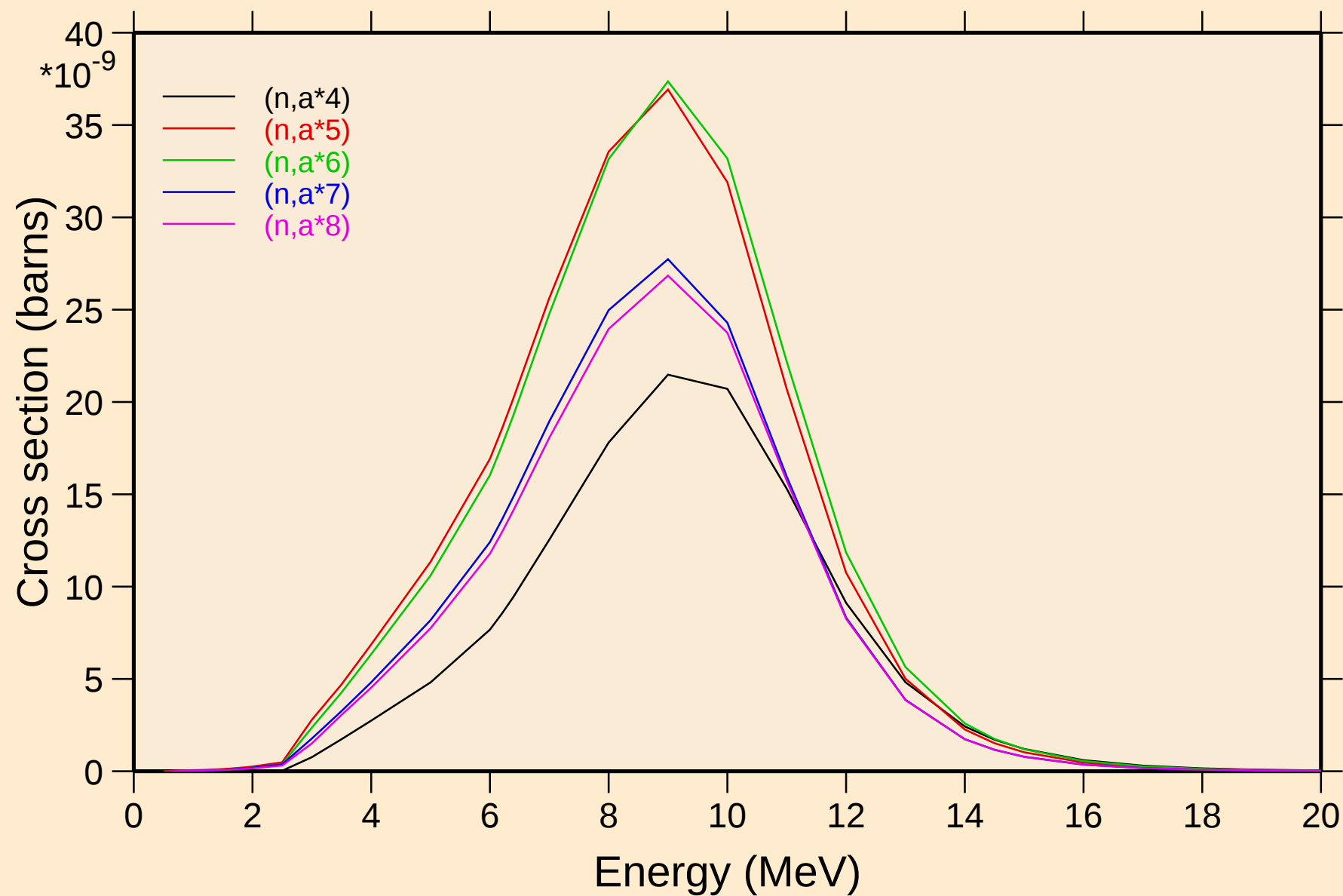
ENDF/B-VII DY-163

Threshold reactions



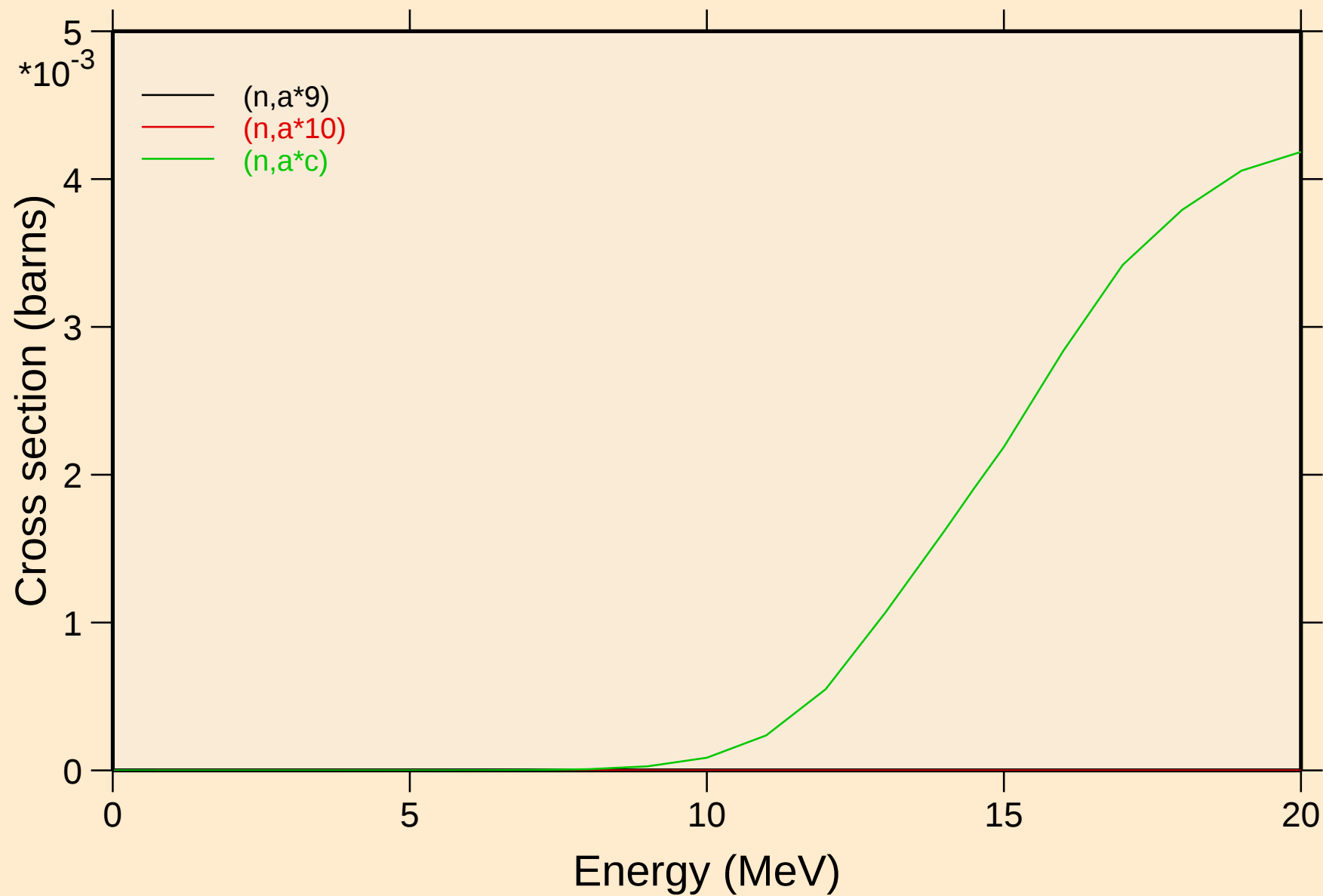
ENDF/B-VII DY-163

Threshold reactions

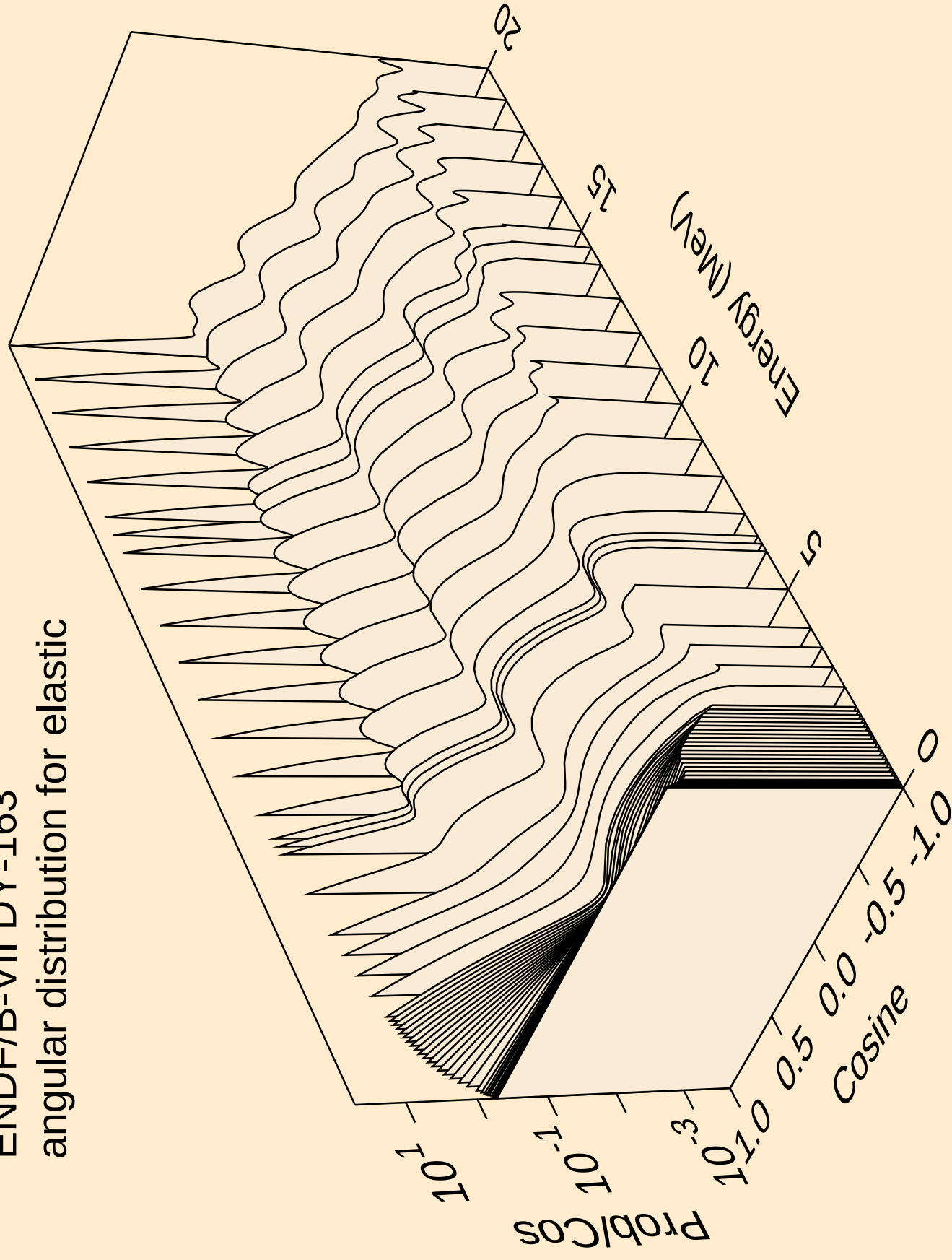


ENDF/B-VII DY-163

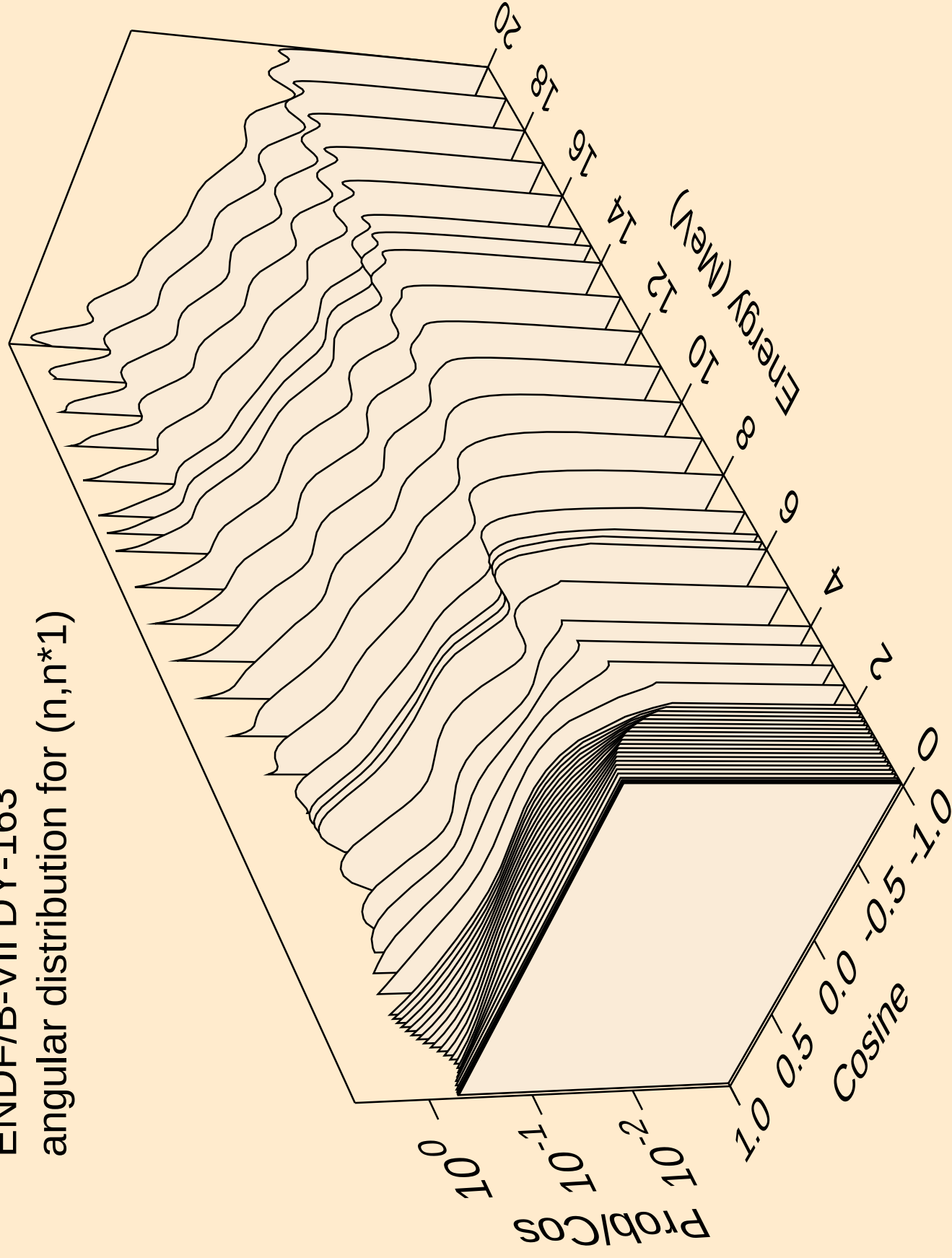
Threshold reactions



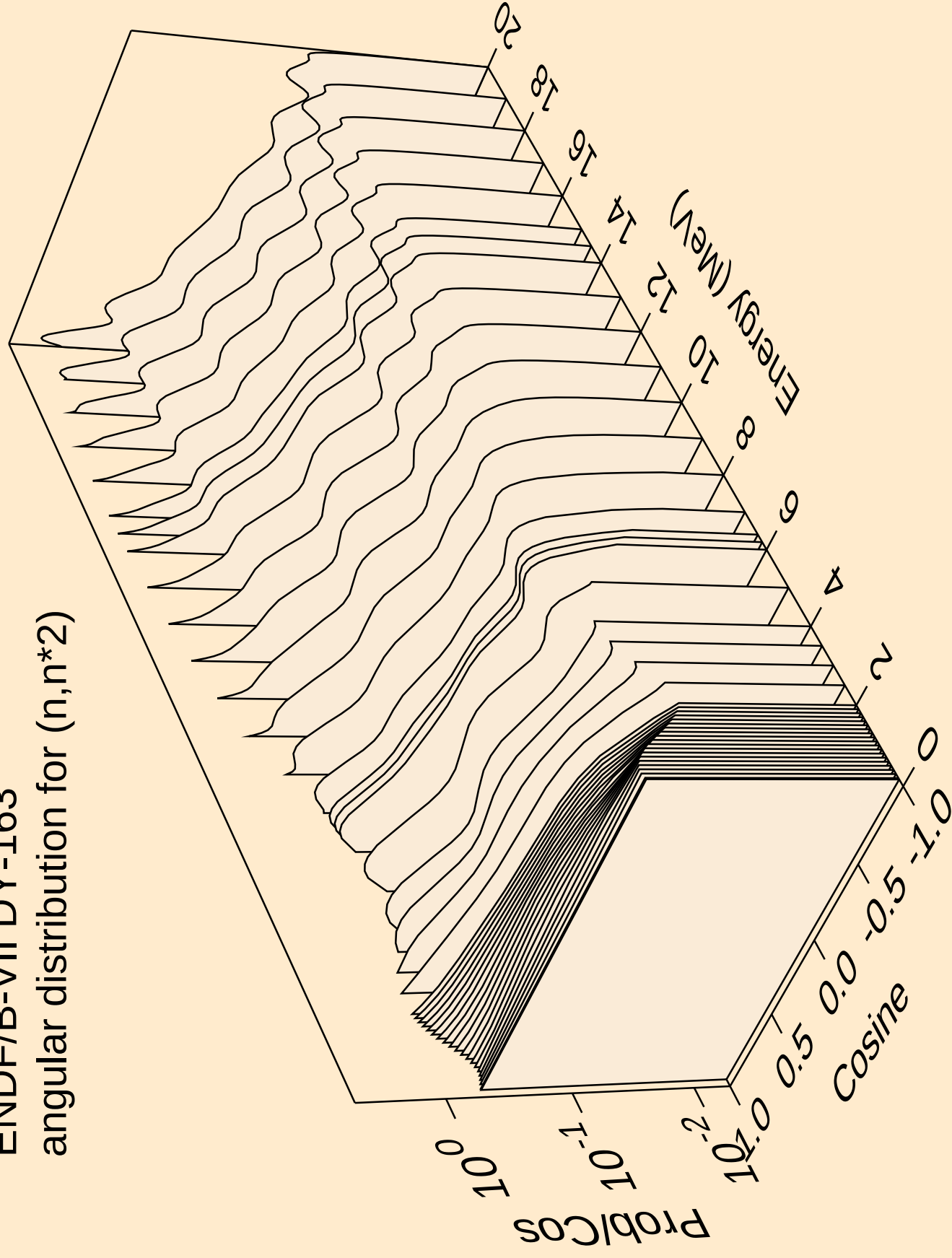
ENDF/B-VII DY-163
angular distribution for elastic



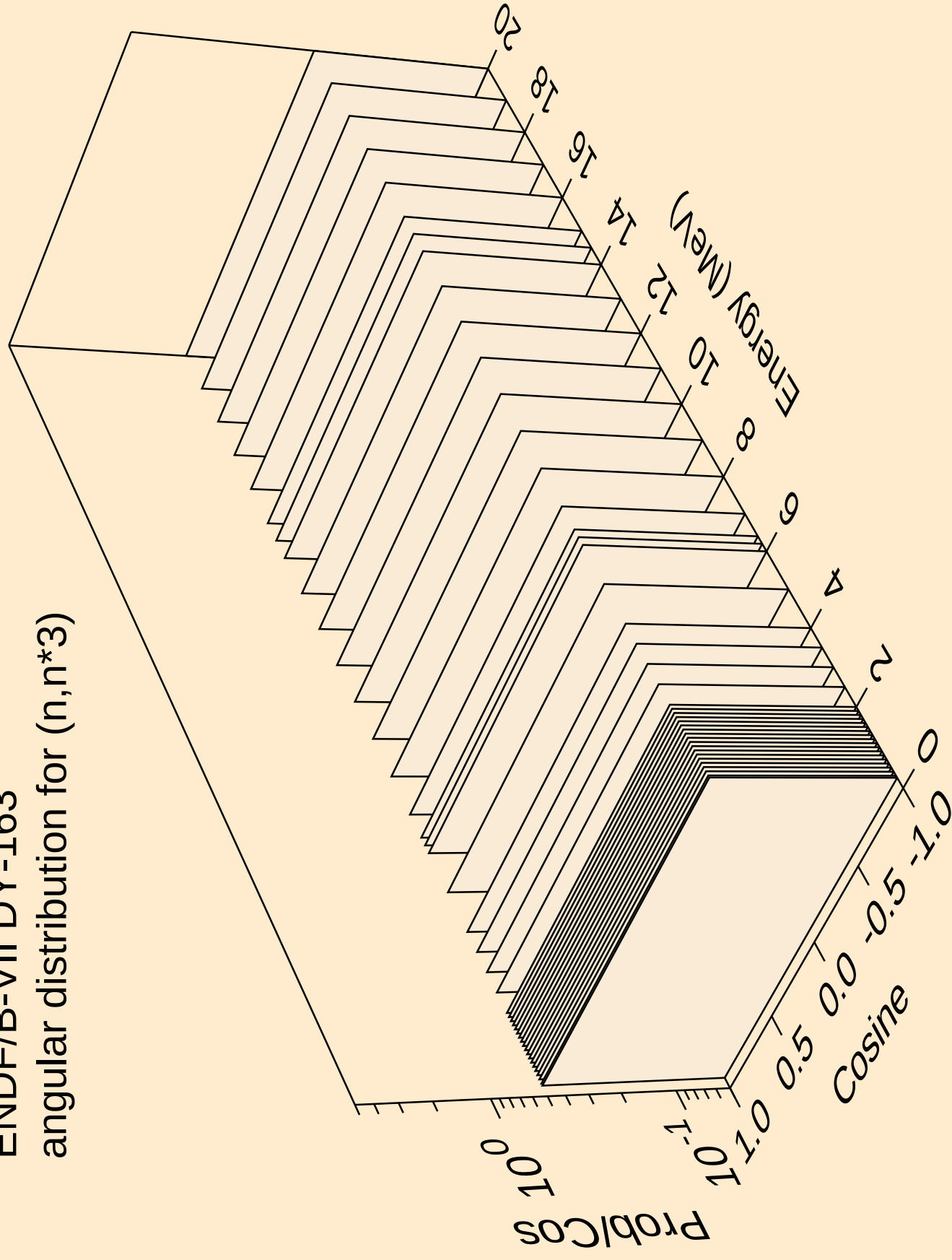
ENDF/B-VII DY-163
angular distribution for (n,n*1)



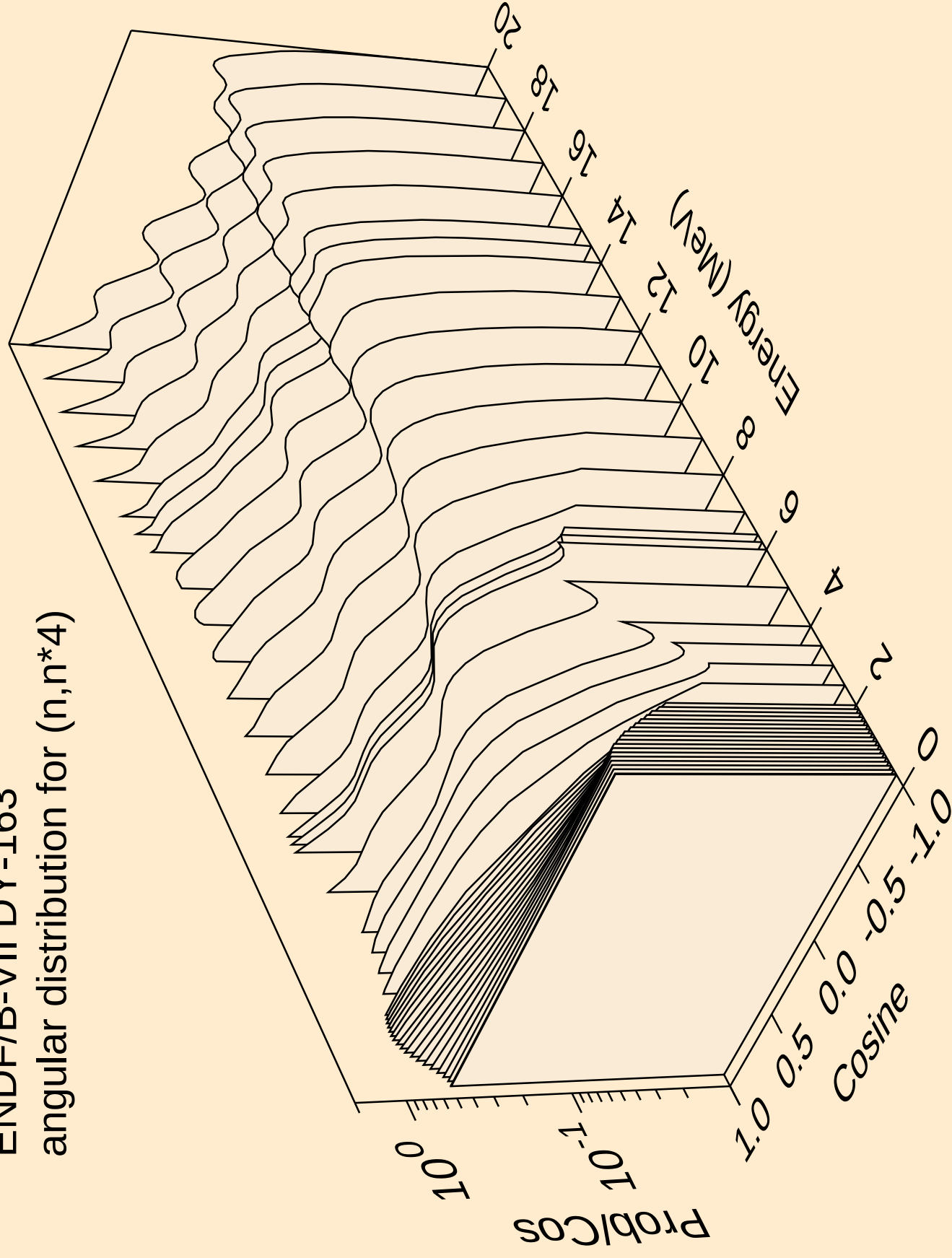
ENDF/B-VII D Y-163
angular distribution for (n,n*2)



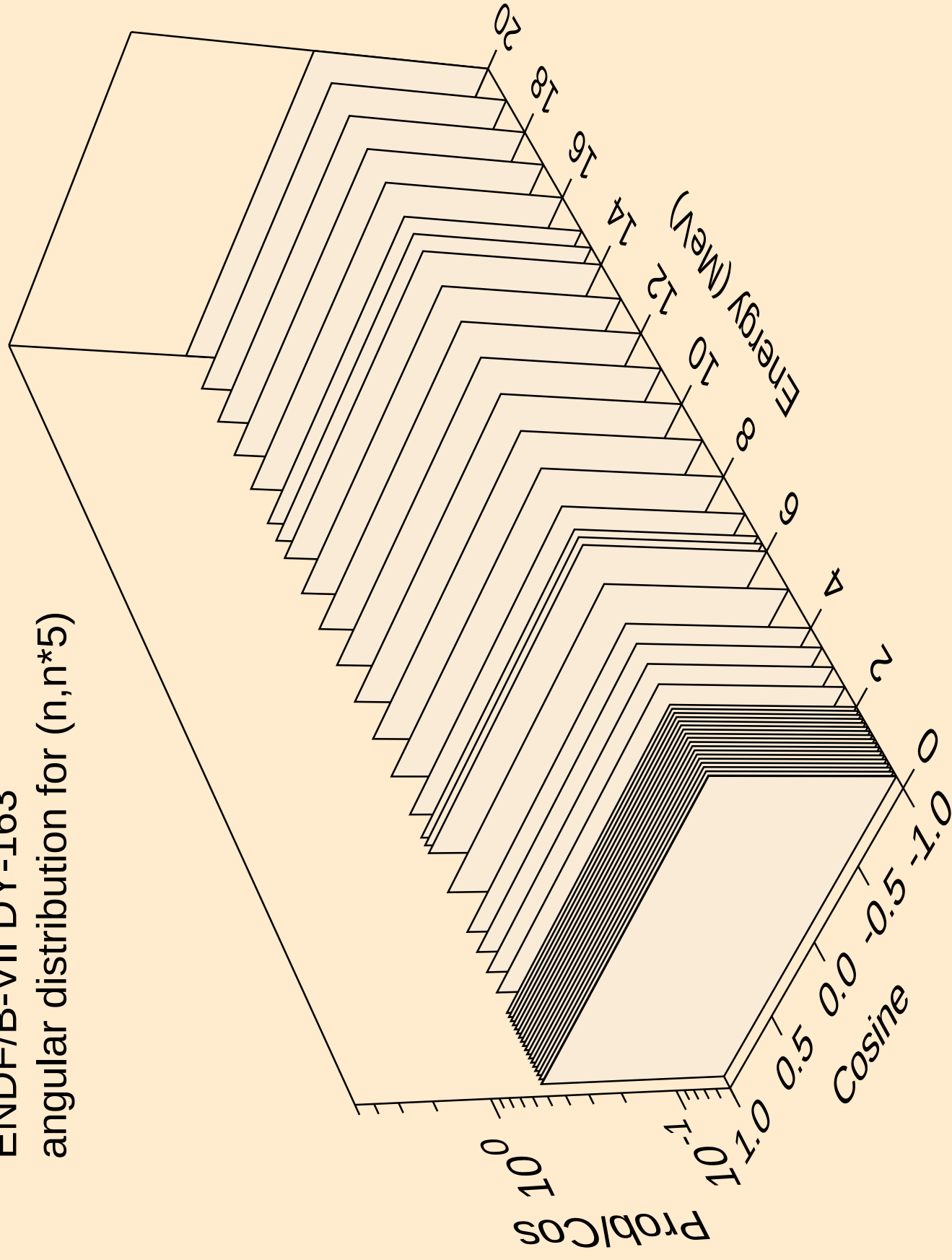
ENDF/B-VII DY-163
angular distribution for (n,n*3)



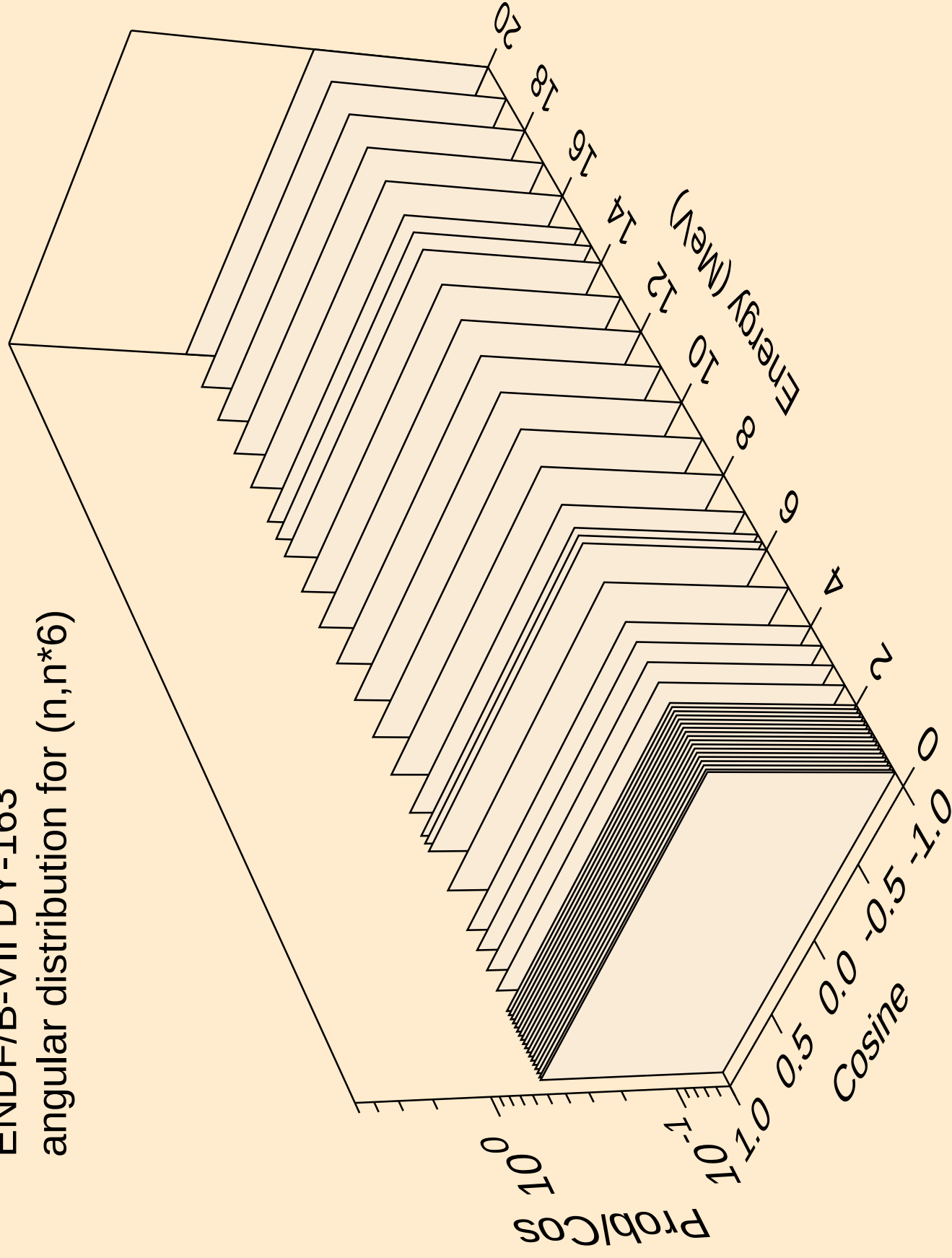
ENDF/B-VII DY-163
angular distribution for (n,n*4)



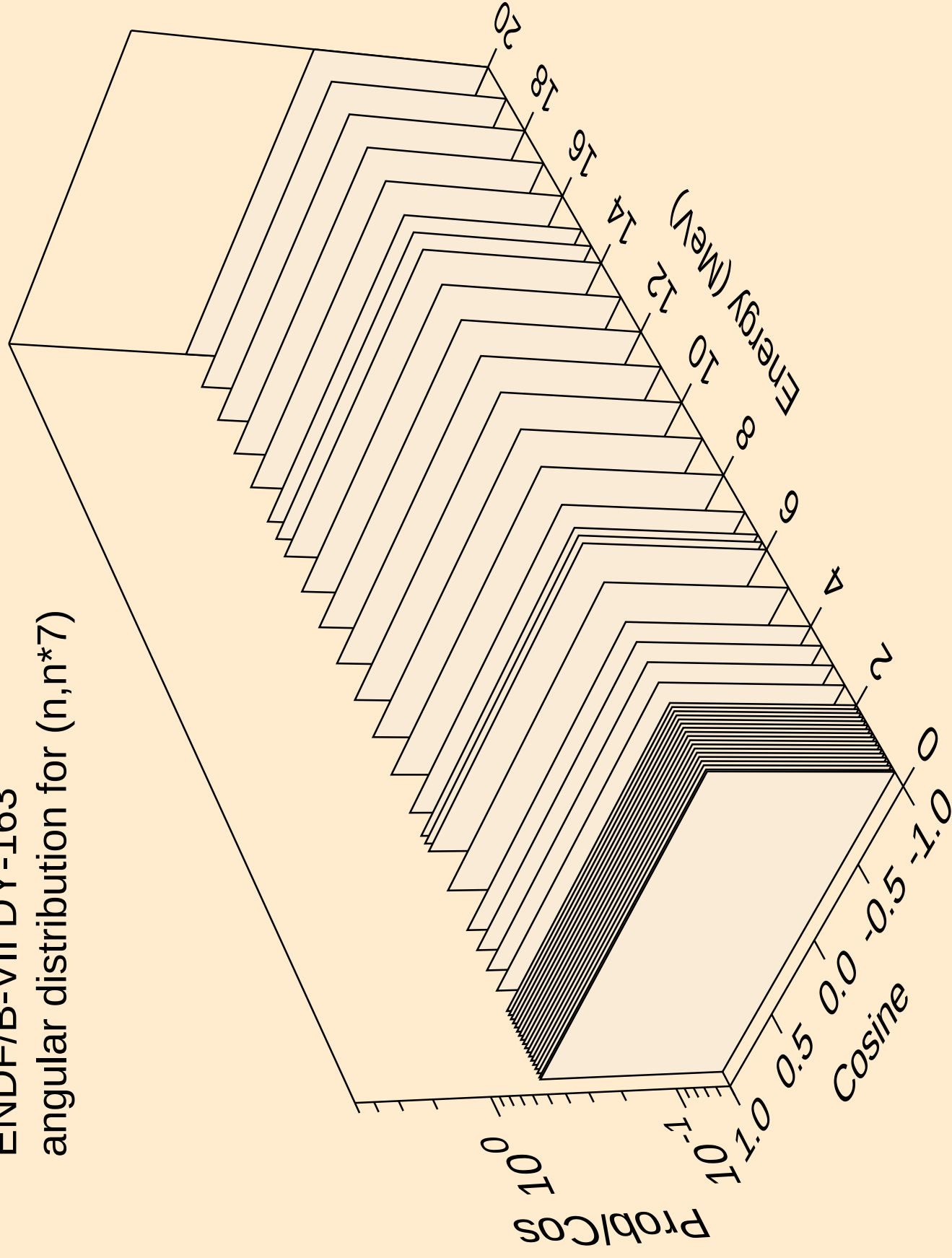
ENDF/B-VII DY-163
angular distribution for (n,n*5)



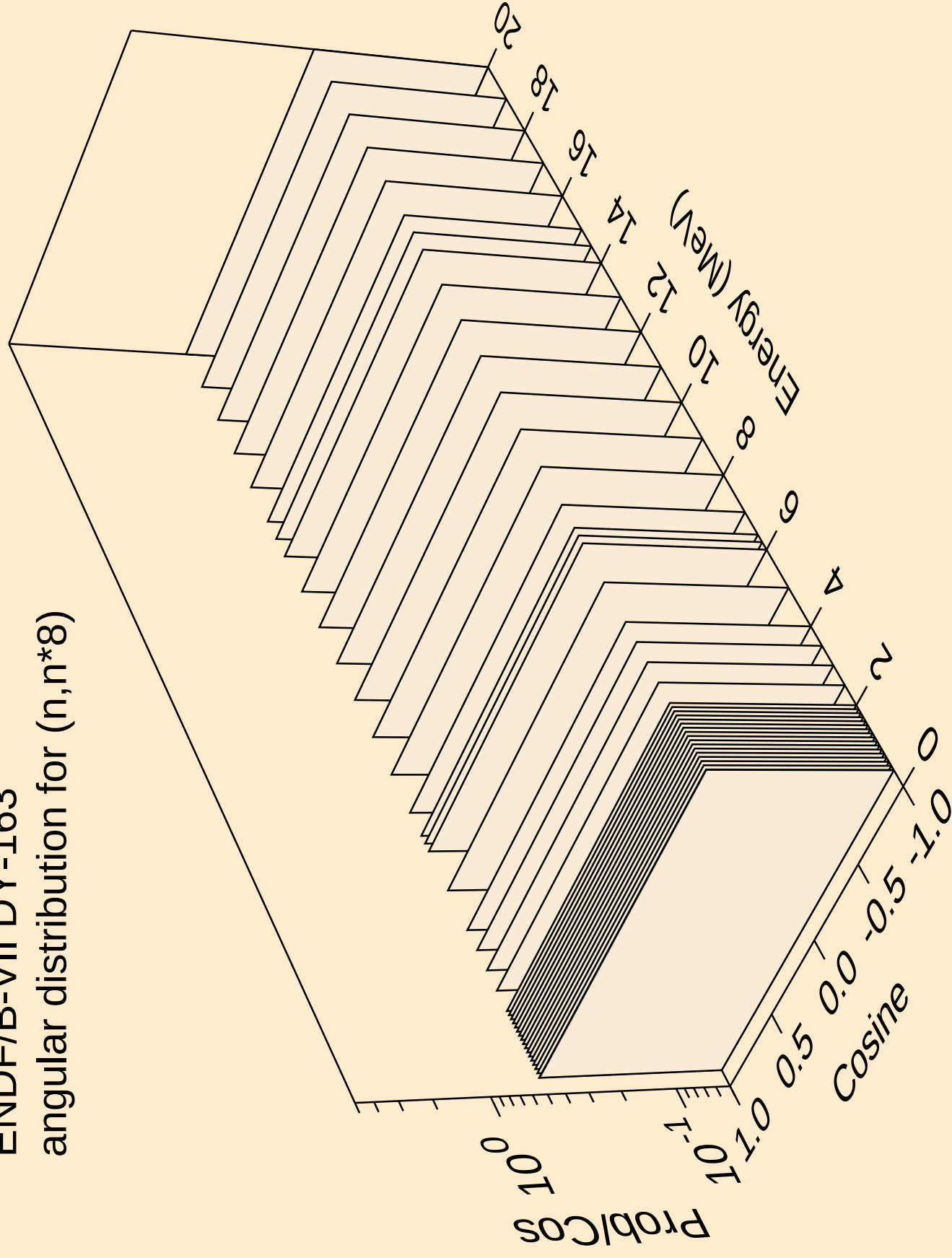
ENDF/B-VII DY-163
angular distribution for (n,n*6)



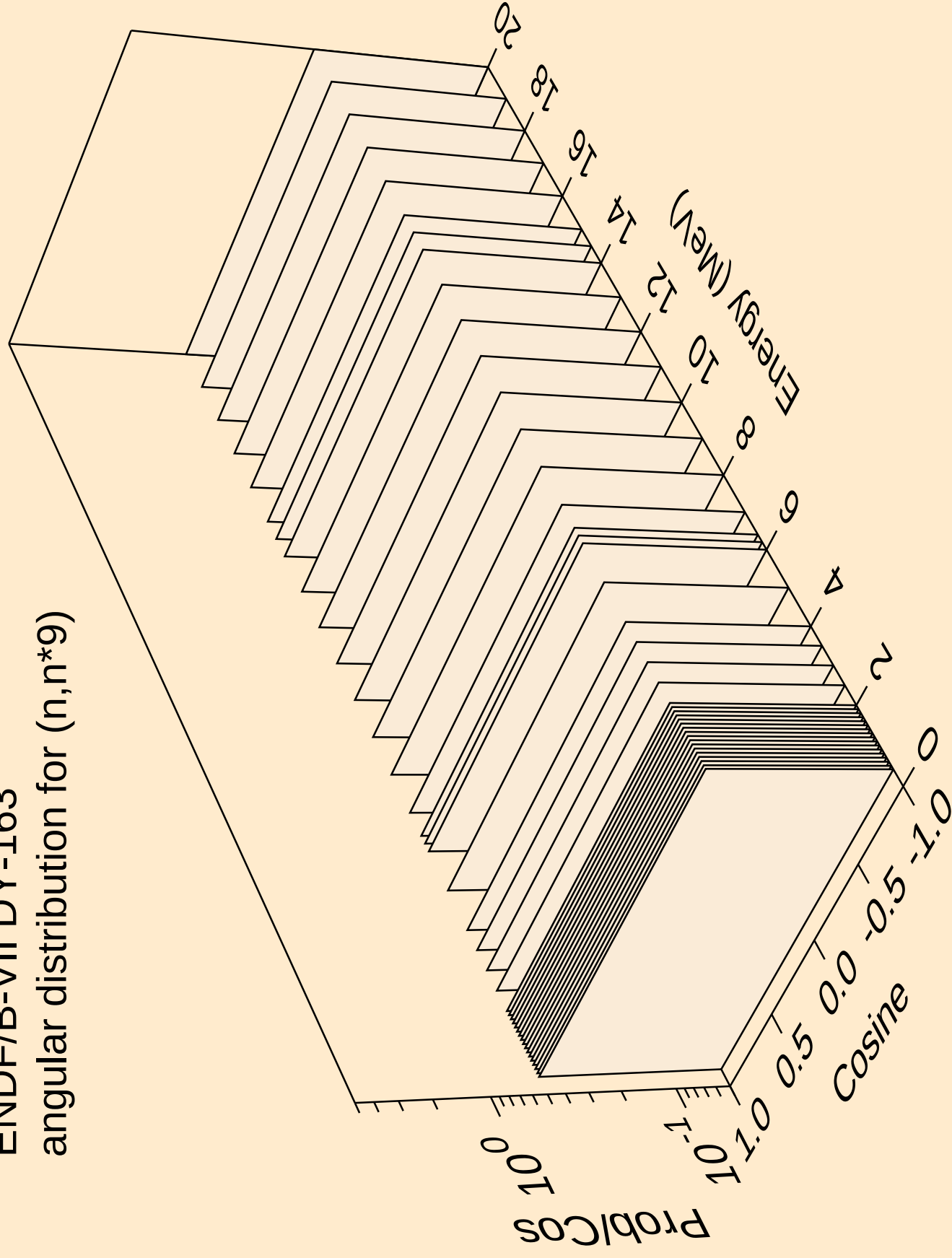
ENDF/B-VII DY-163
angular distribution for (n,n*7)



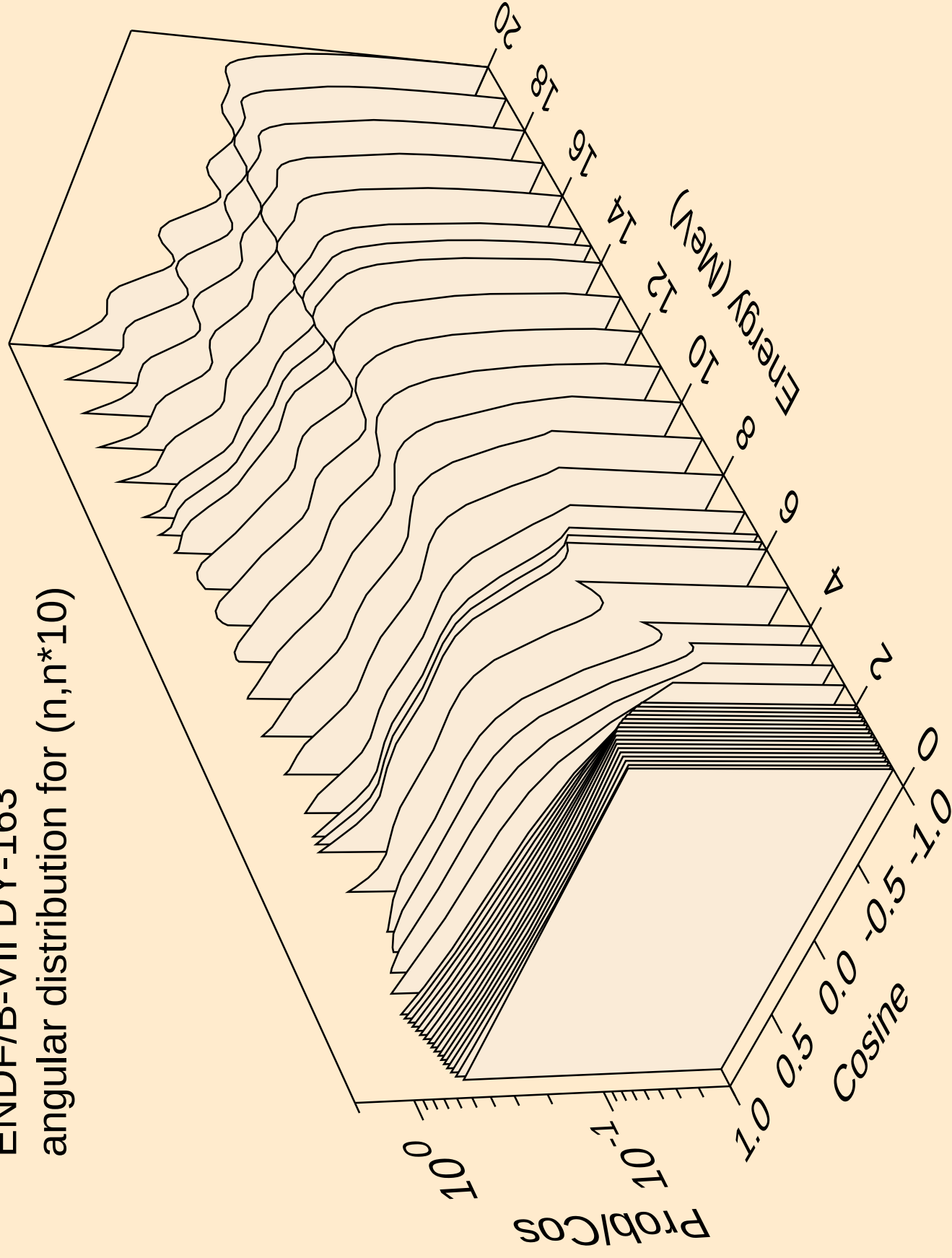
ENDF/B-VII DY-163
angular distribution for (n,n*8)



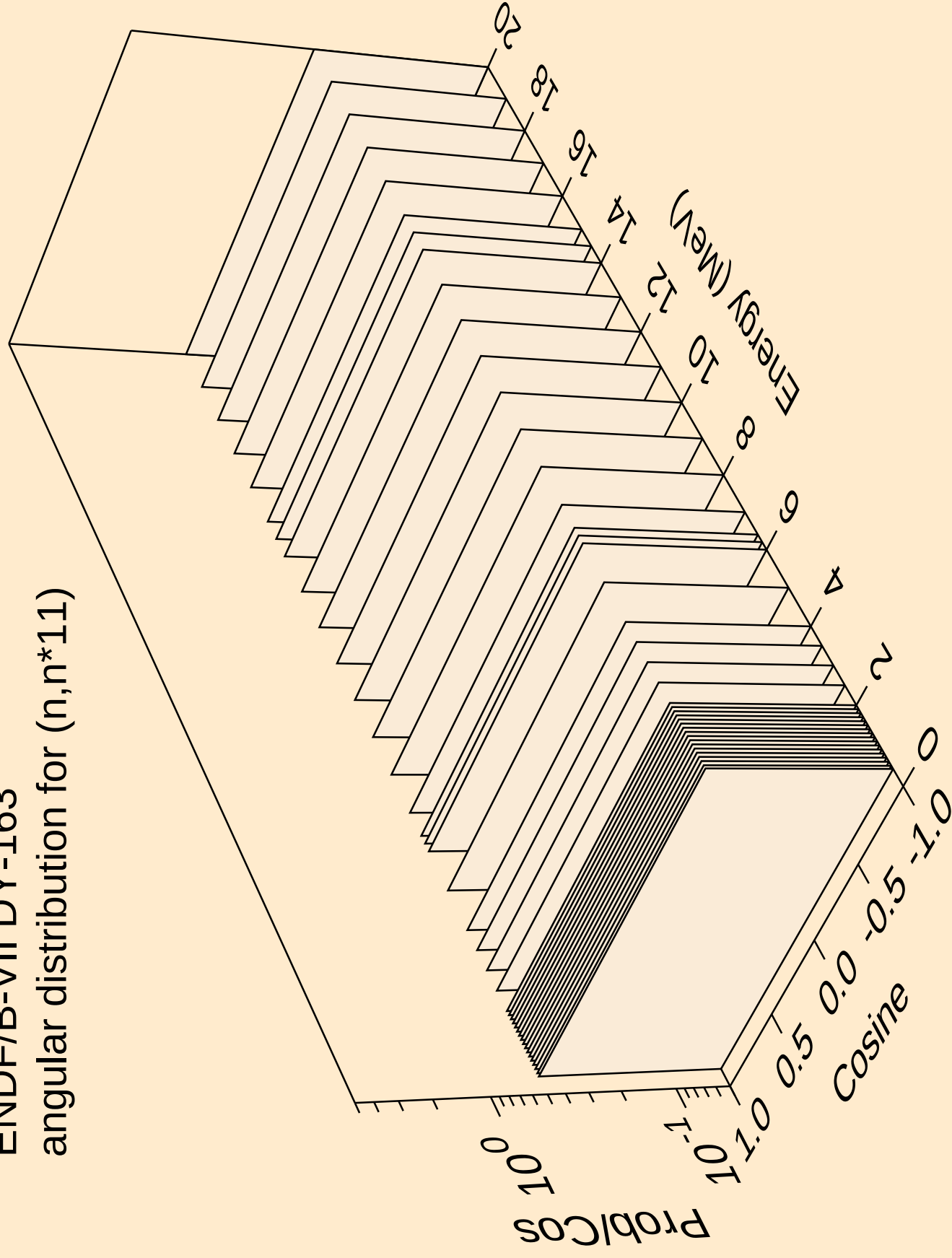
ENDF/B-VII DY-163
angular distribution for (n,n*9)



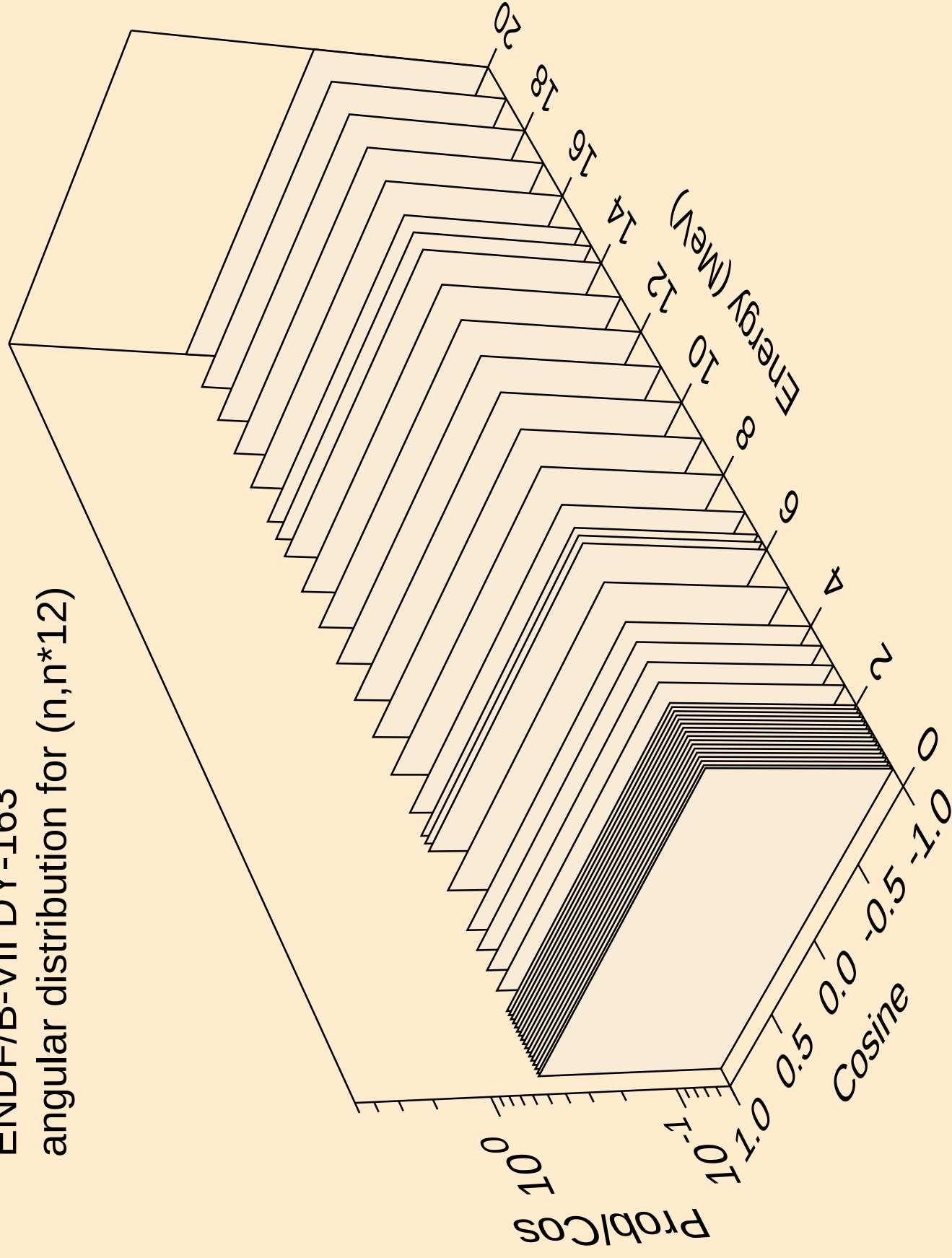
ENDF/B-VII DY-163
angular distribution for (n,n*10)



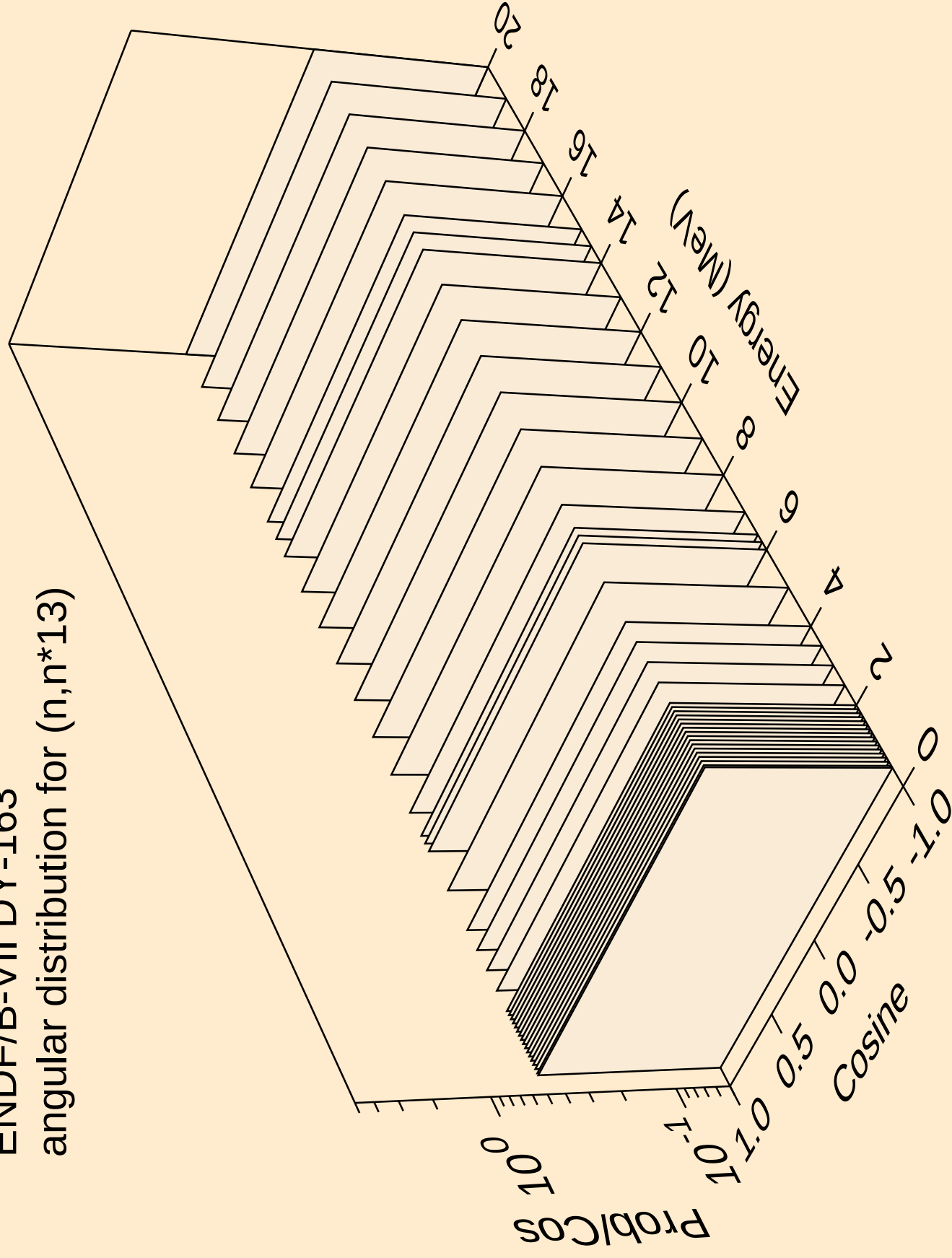
ENDF/B-VII DY-163
angular distribution for (n,n*11)



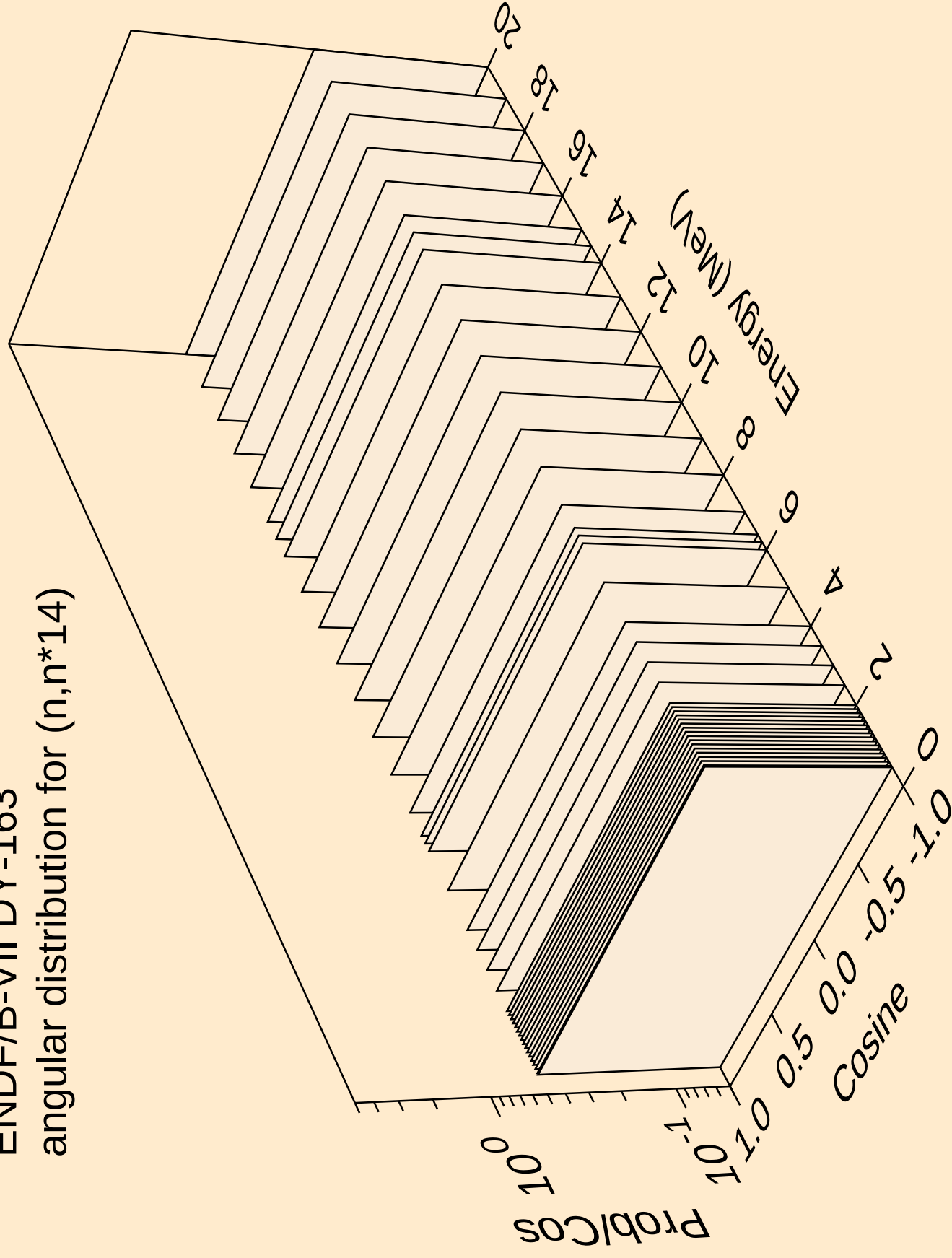
ENDF/B-VII DY-163
angular distribution for (n,n*12)



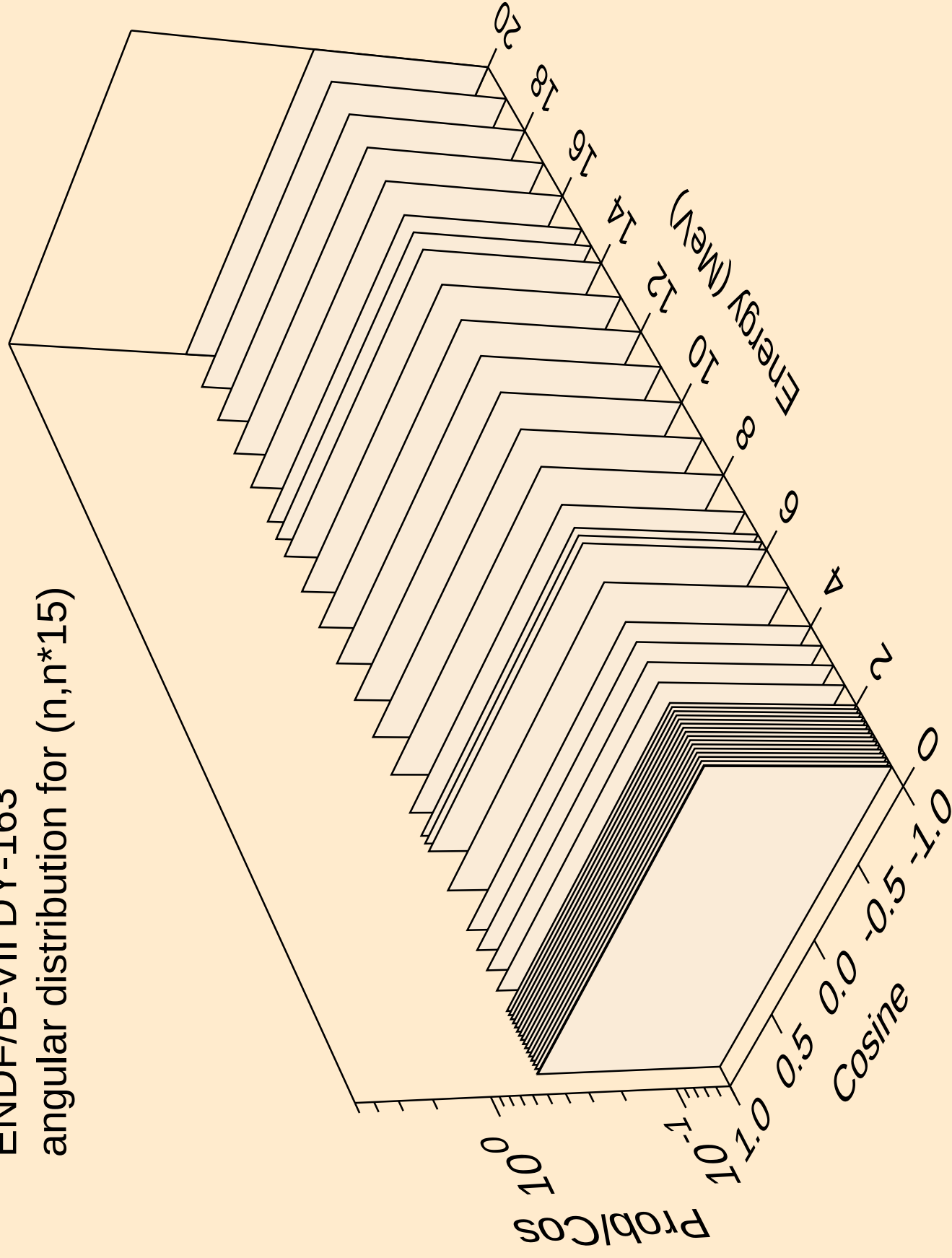
ENDF/B-VII DY-163
angular distribution for (n,n*13)



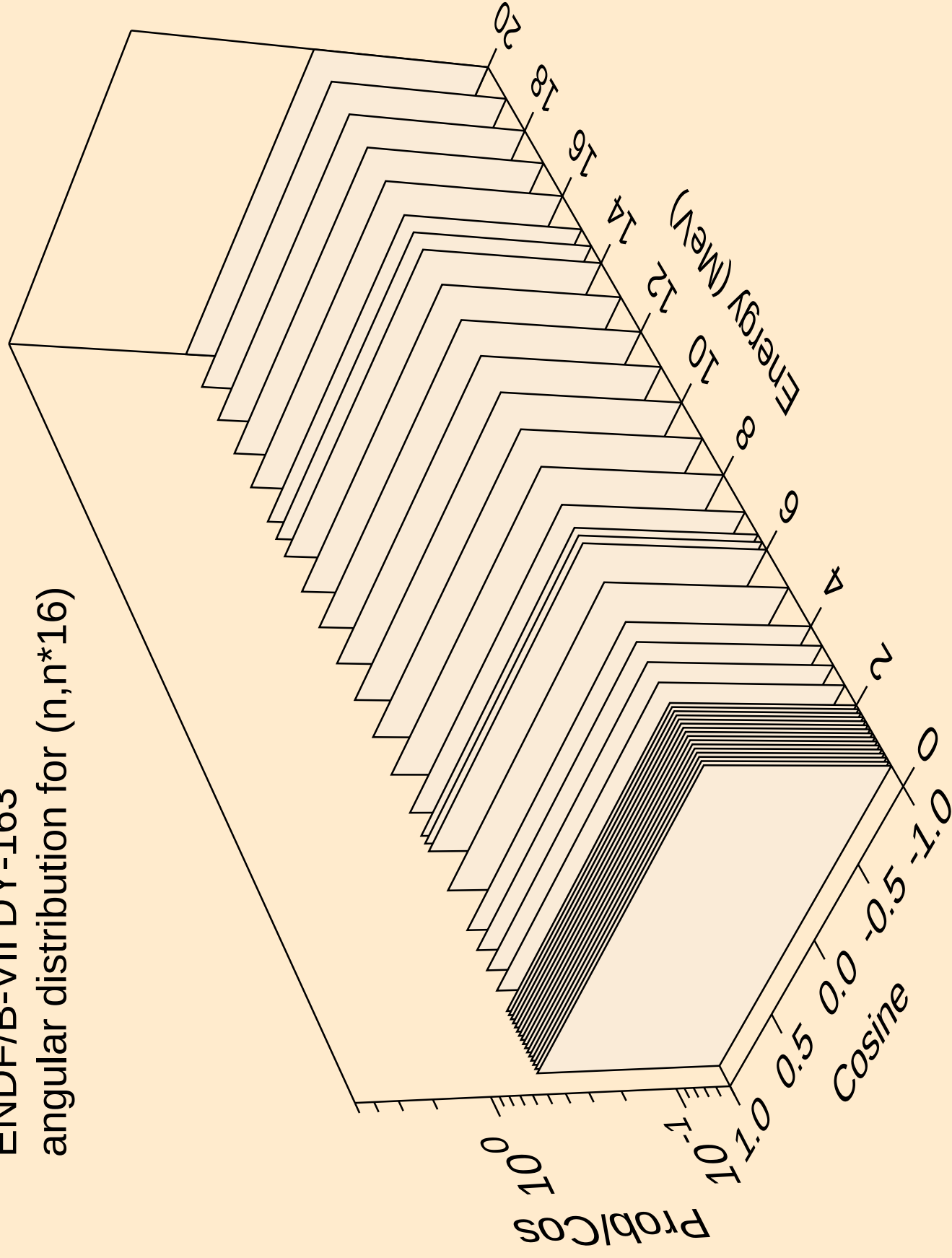
ENDF/B-VII DY-163
angular distribution for (n,n*14)



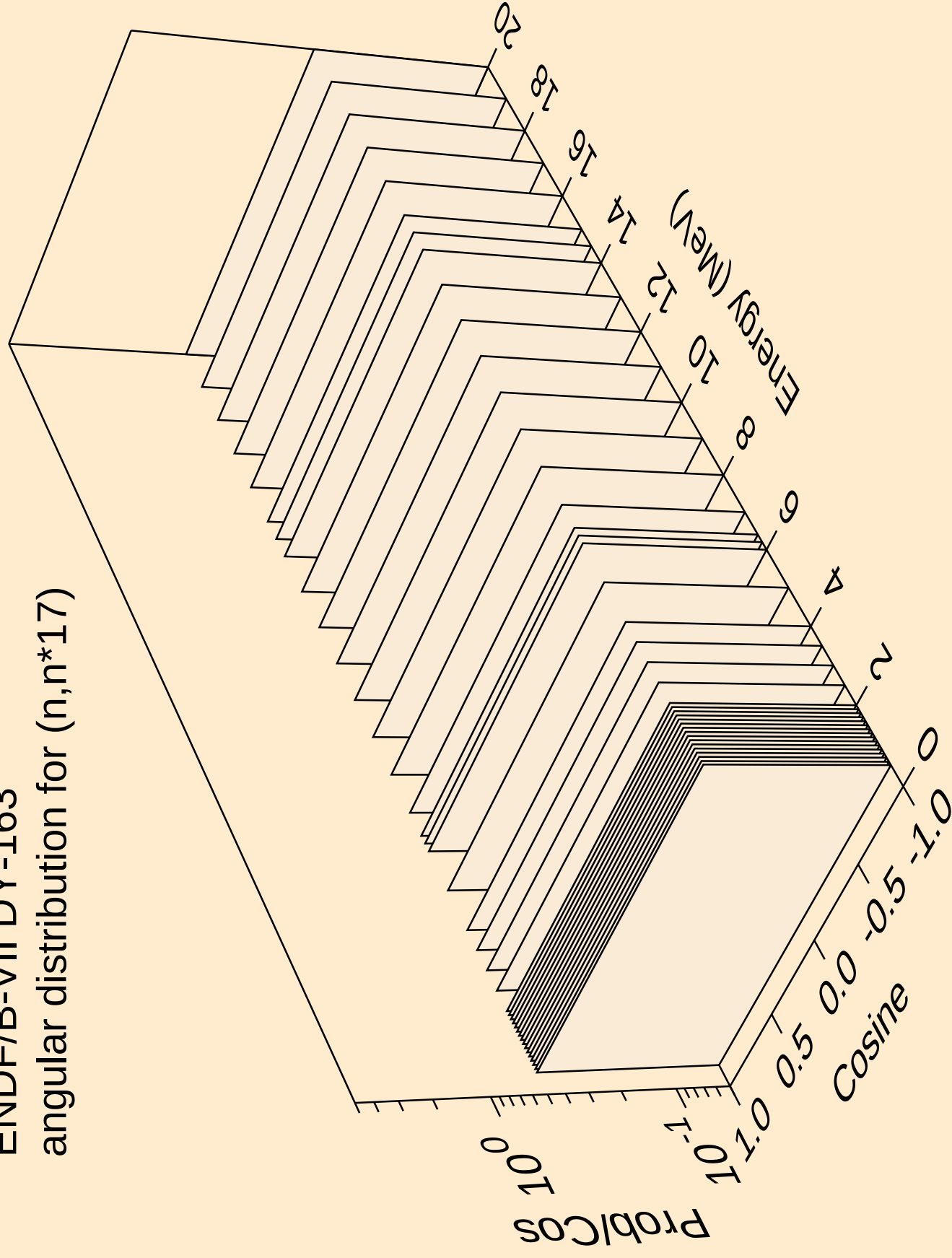
ENDF/B-VII DY-163
angular distribution for (n,n*15)



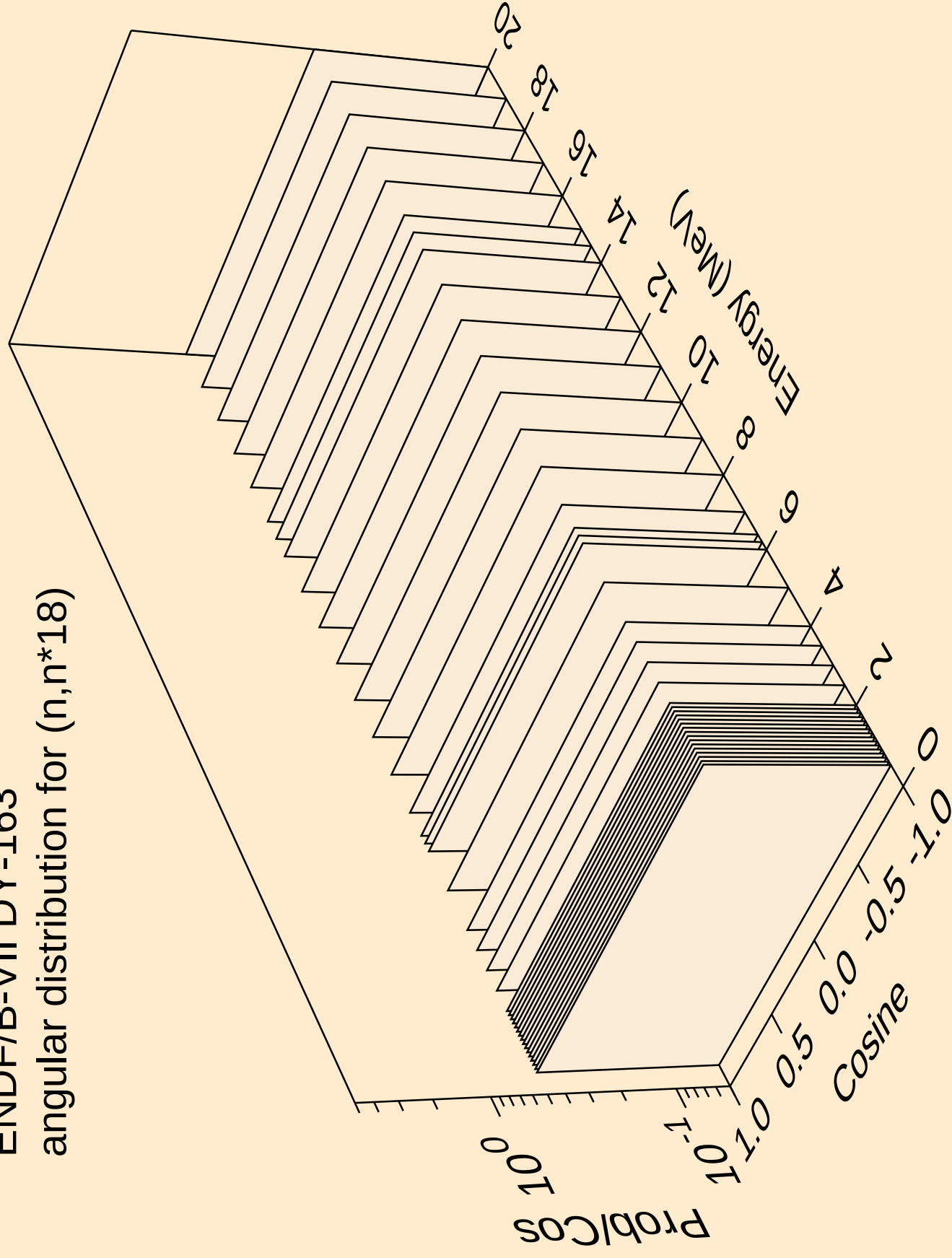
ENDF/B-VII DY-163
angular distribution for (n,n*16)



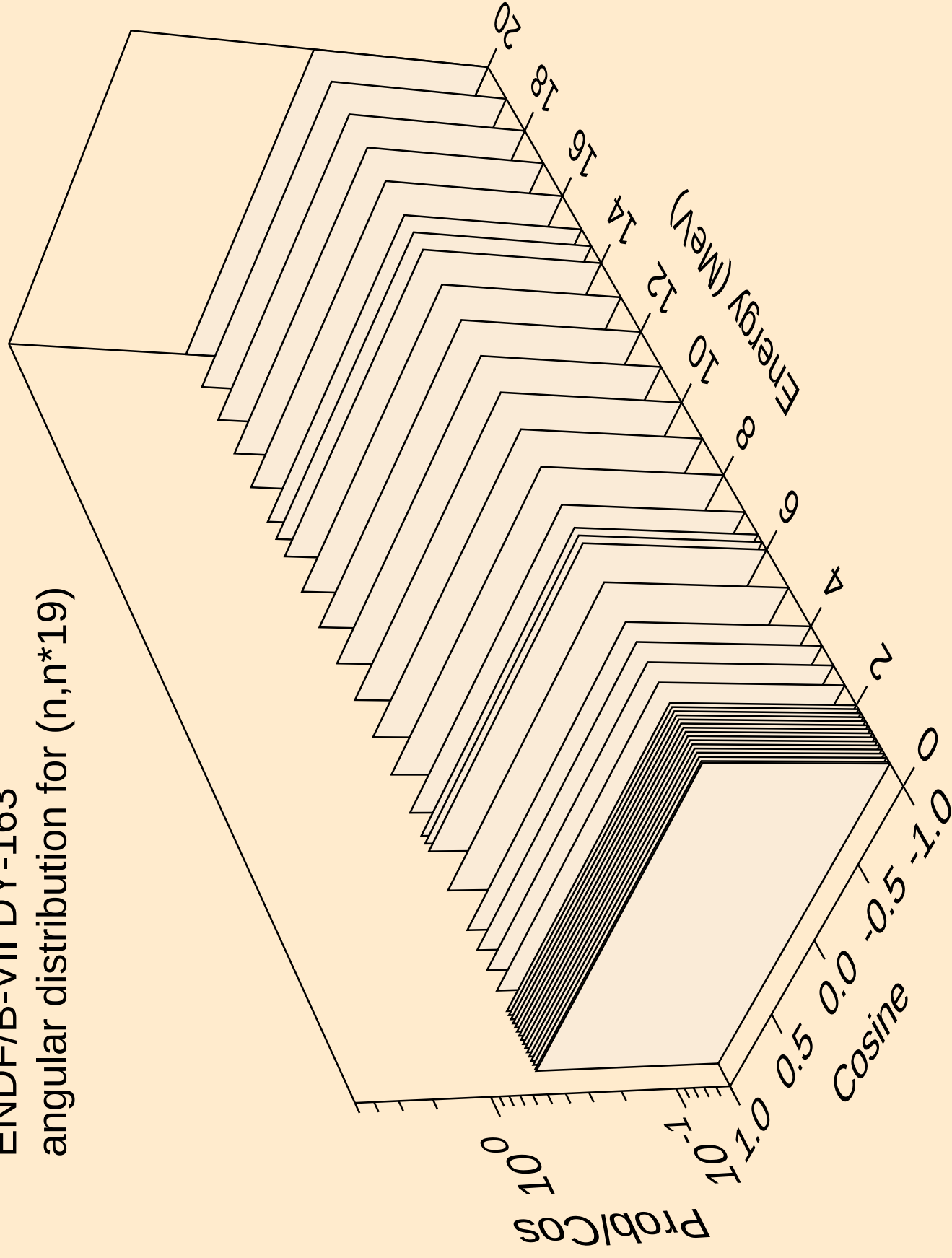
ENDF/B-VII DY-163
angular distribution for (n,n*17)



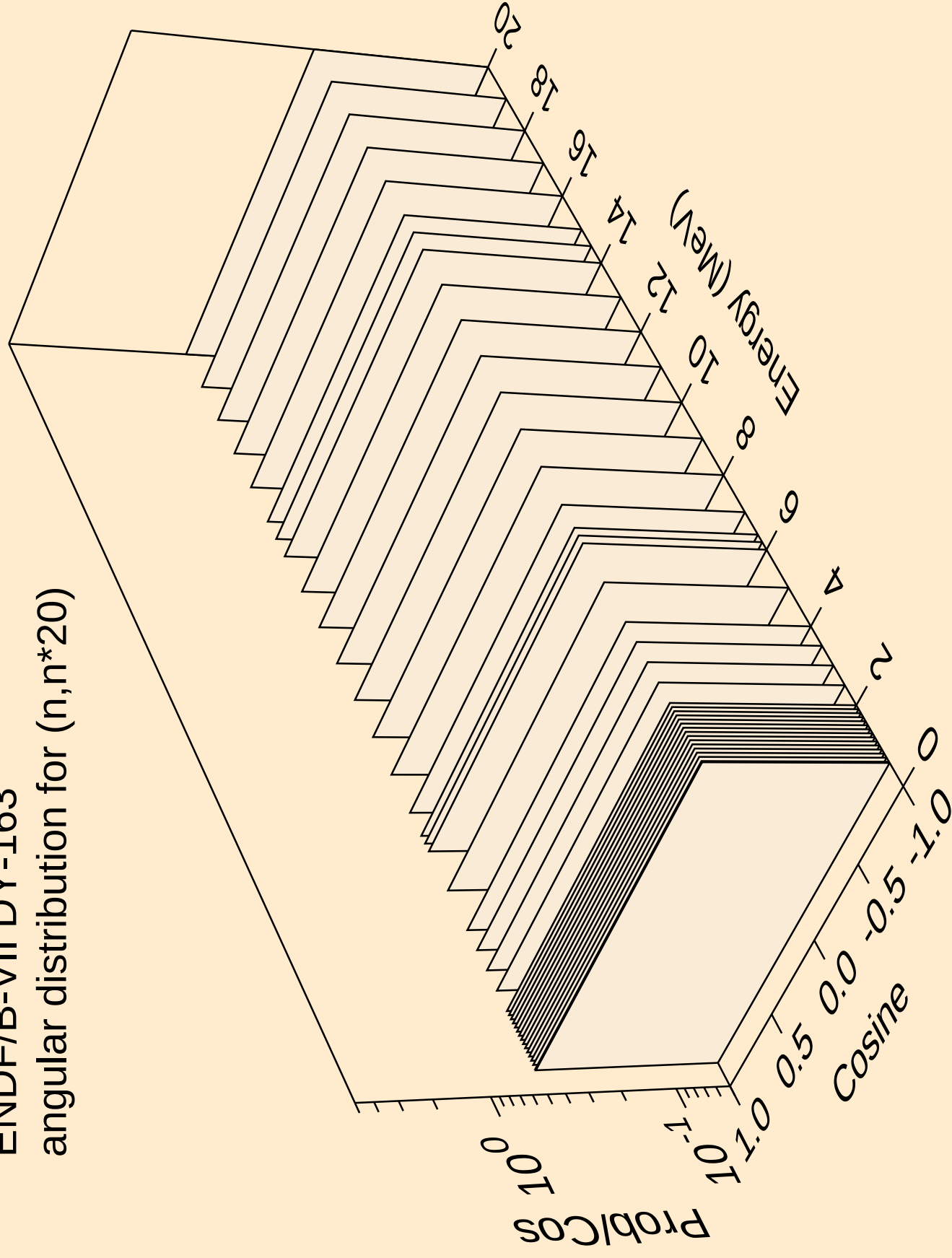
ENDF/B-VII DY-163
angular distribution for (n,n*18)



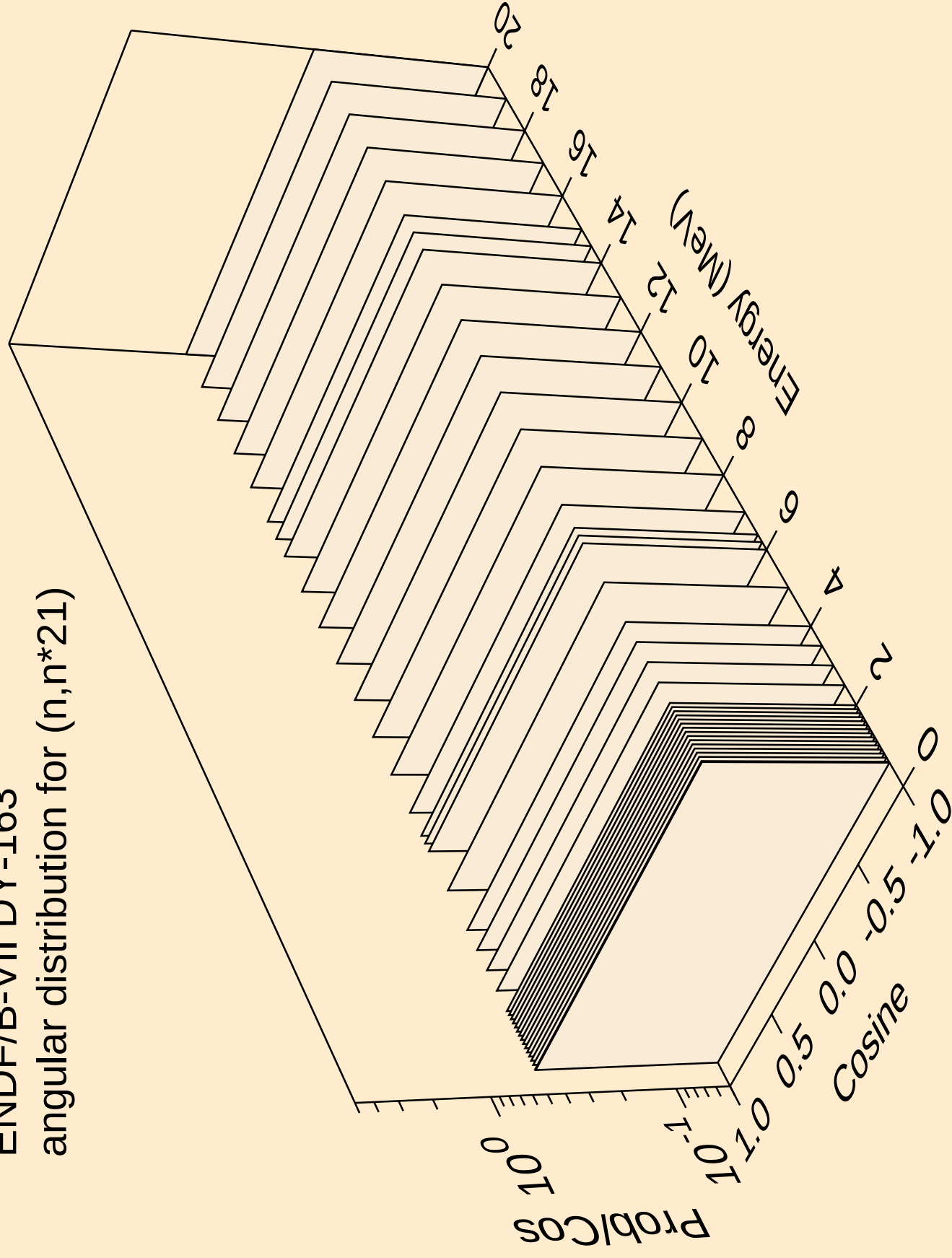
ENDF/B-VII DY-163
angular distribution for (n,n*19)



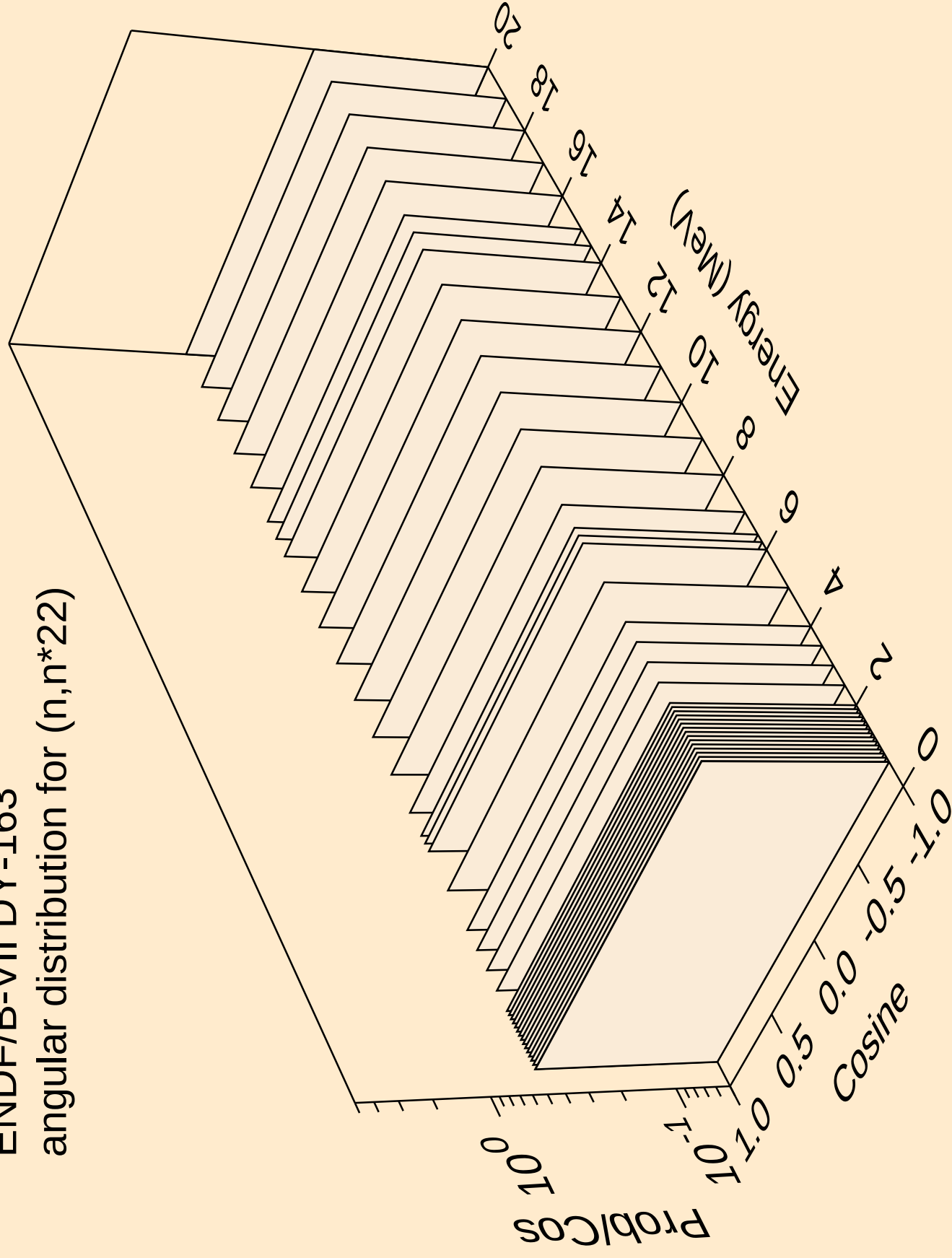
ENDF/B-VII DY-163
angular distribution for (n,n*20)



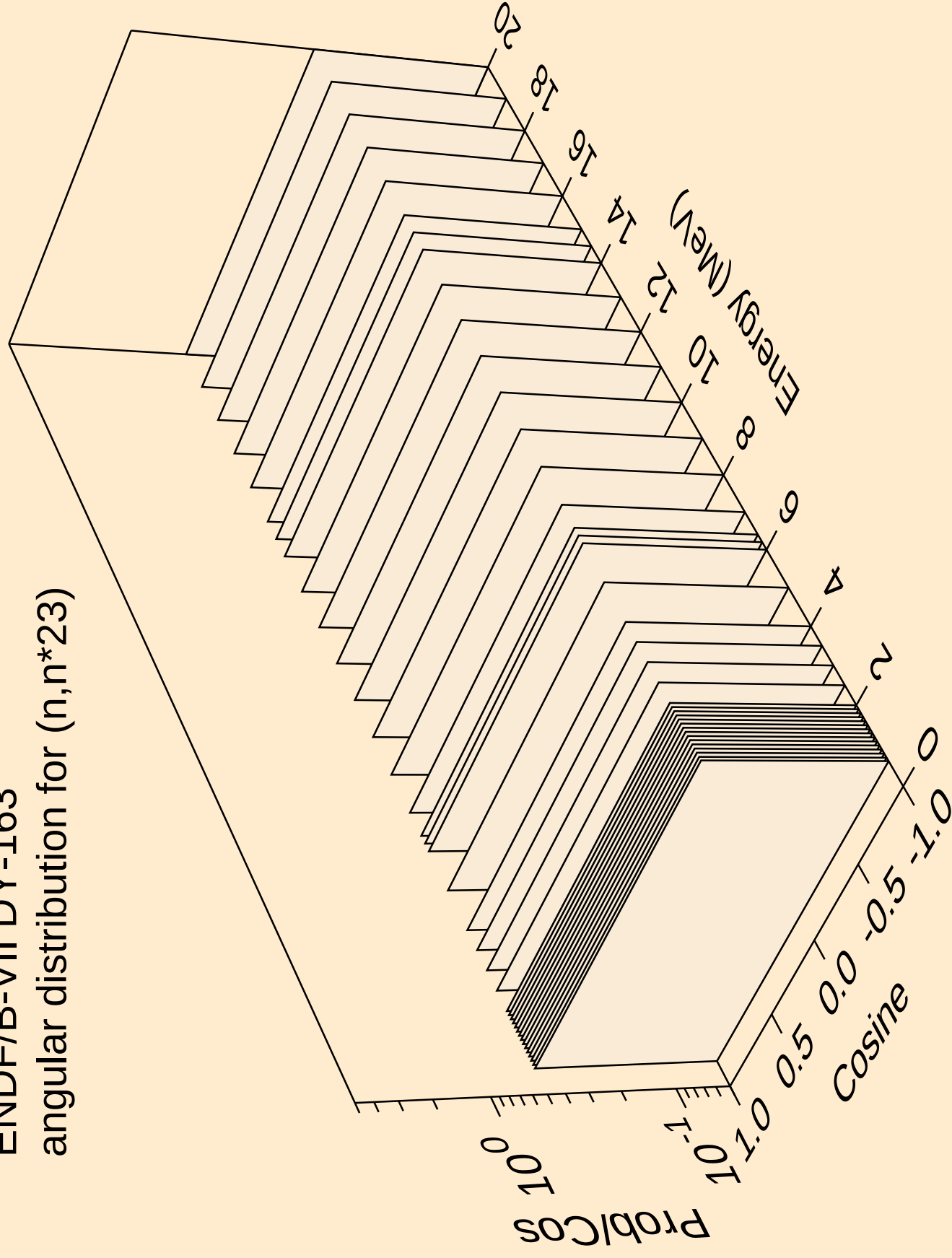
ENDF/B-VII DY-163
angular distribution for (n,n*21)



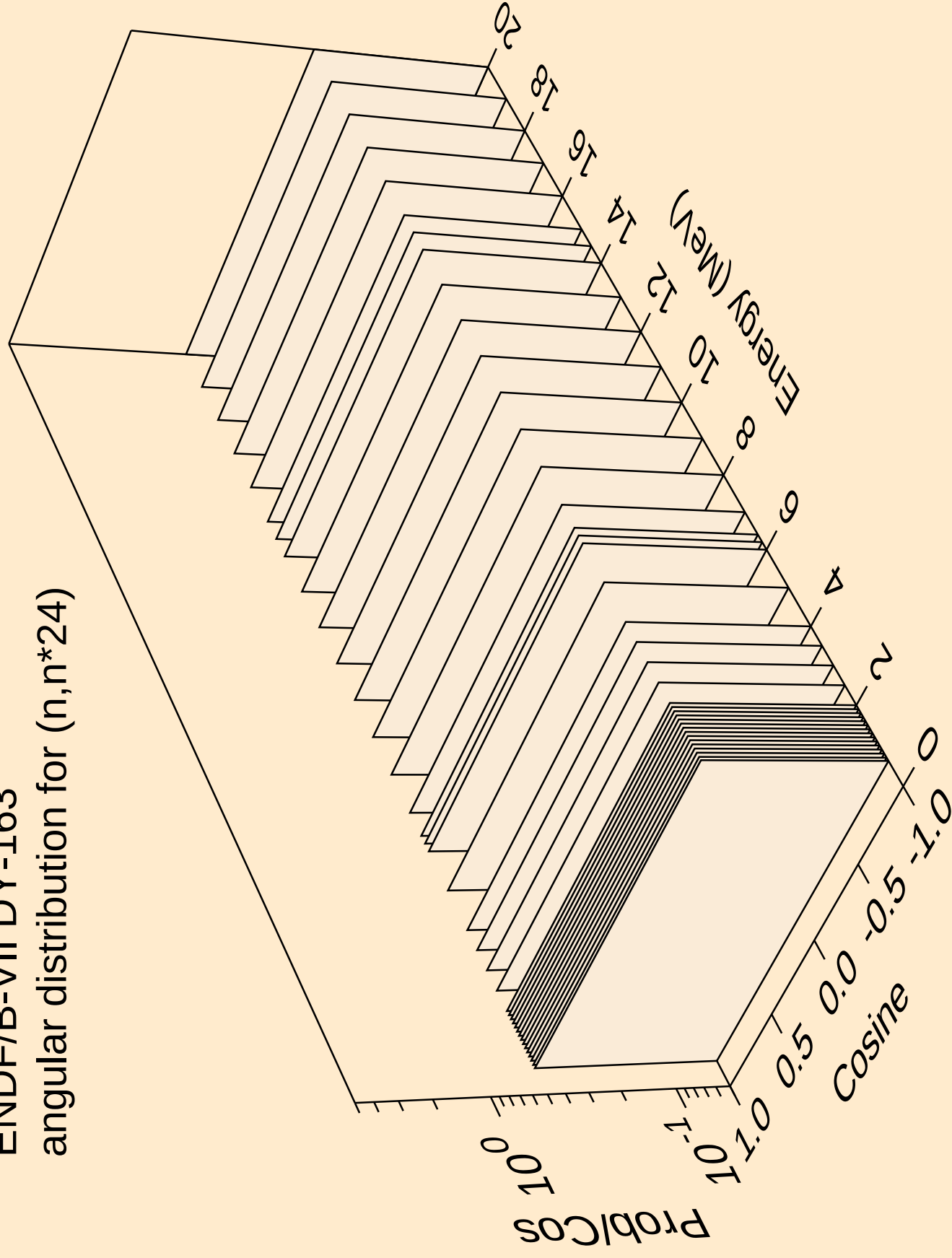
ENDF/B-VII DY-163
angular distribution for (n,n*22)



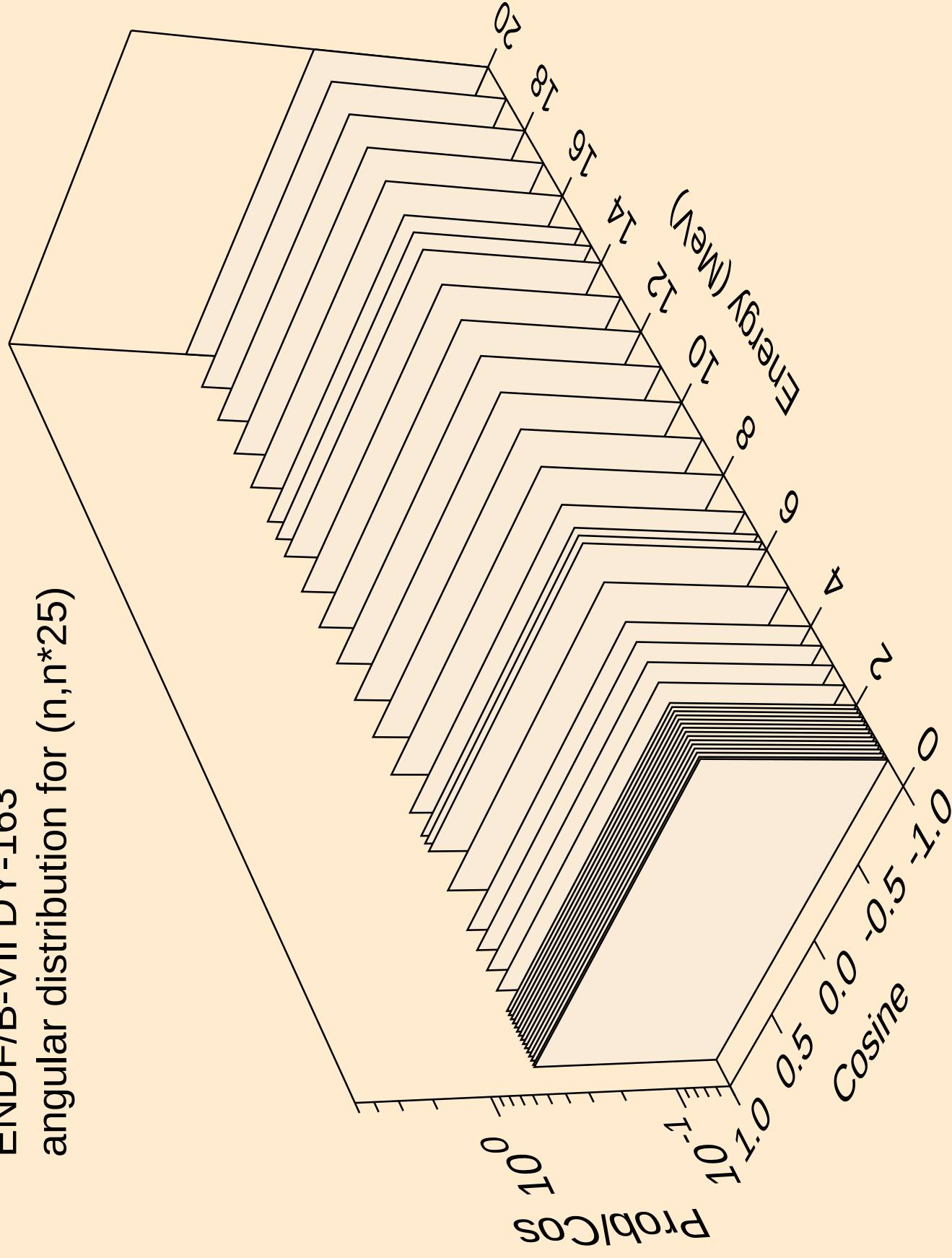
ENDF/B-VII DY-163
angular distribution for (n,n*23)



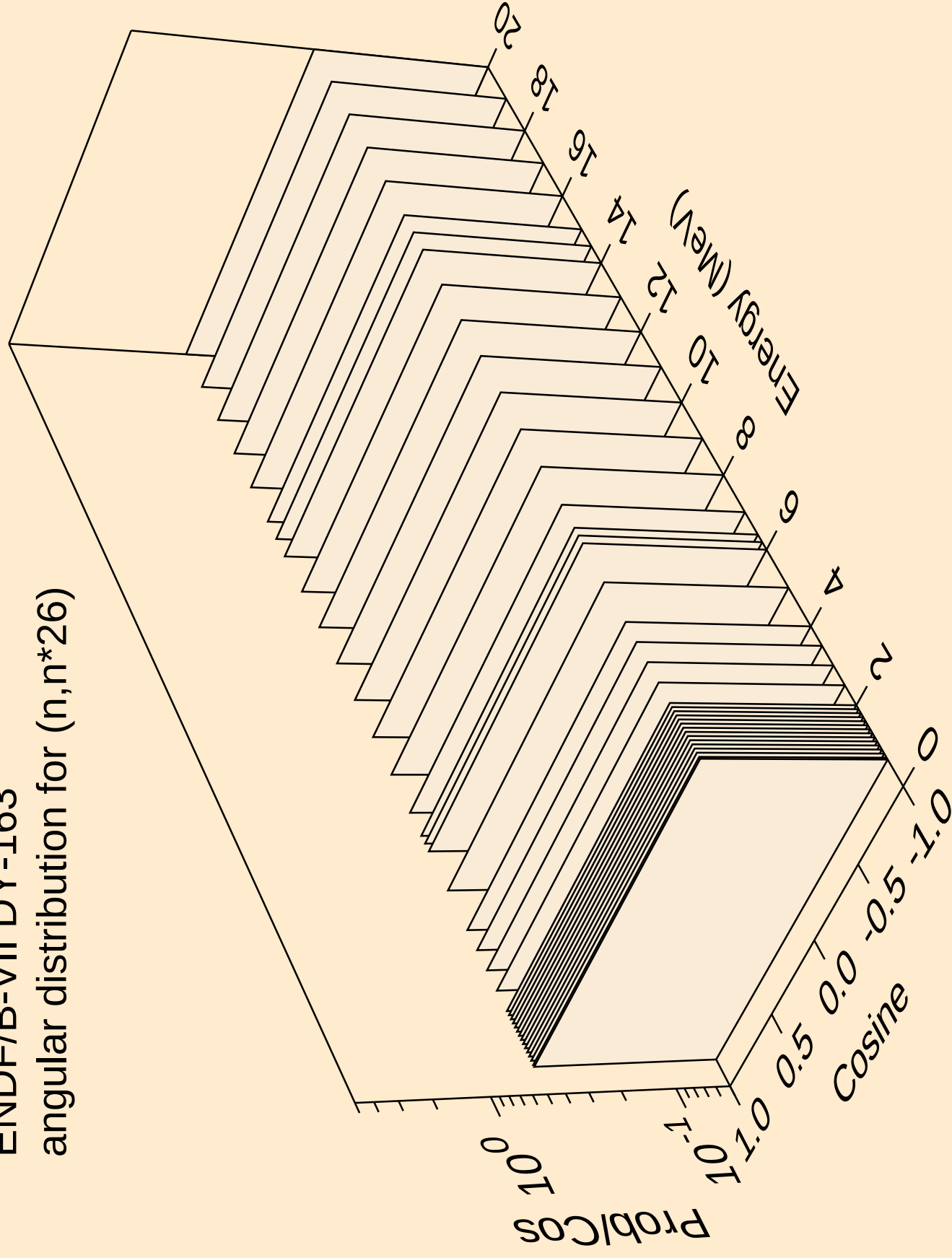
ENDF/B-VII DY-163
angular distribution for (n,n*24)



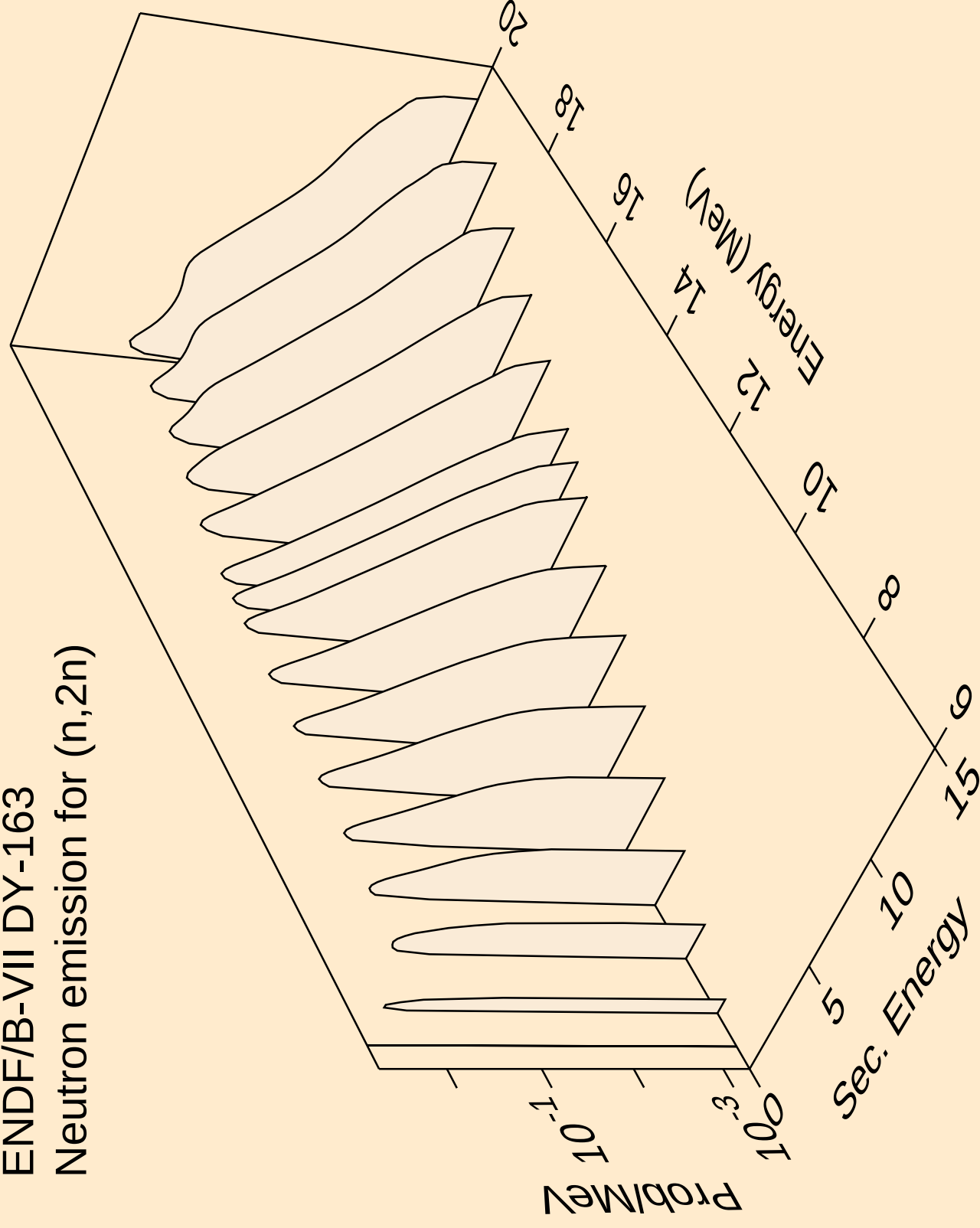
ENDF/B-VII DY-163
angular distribution for (n,n*25)



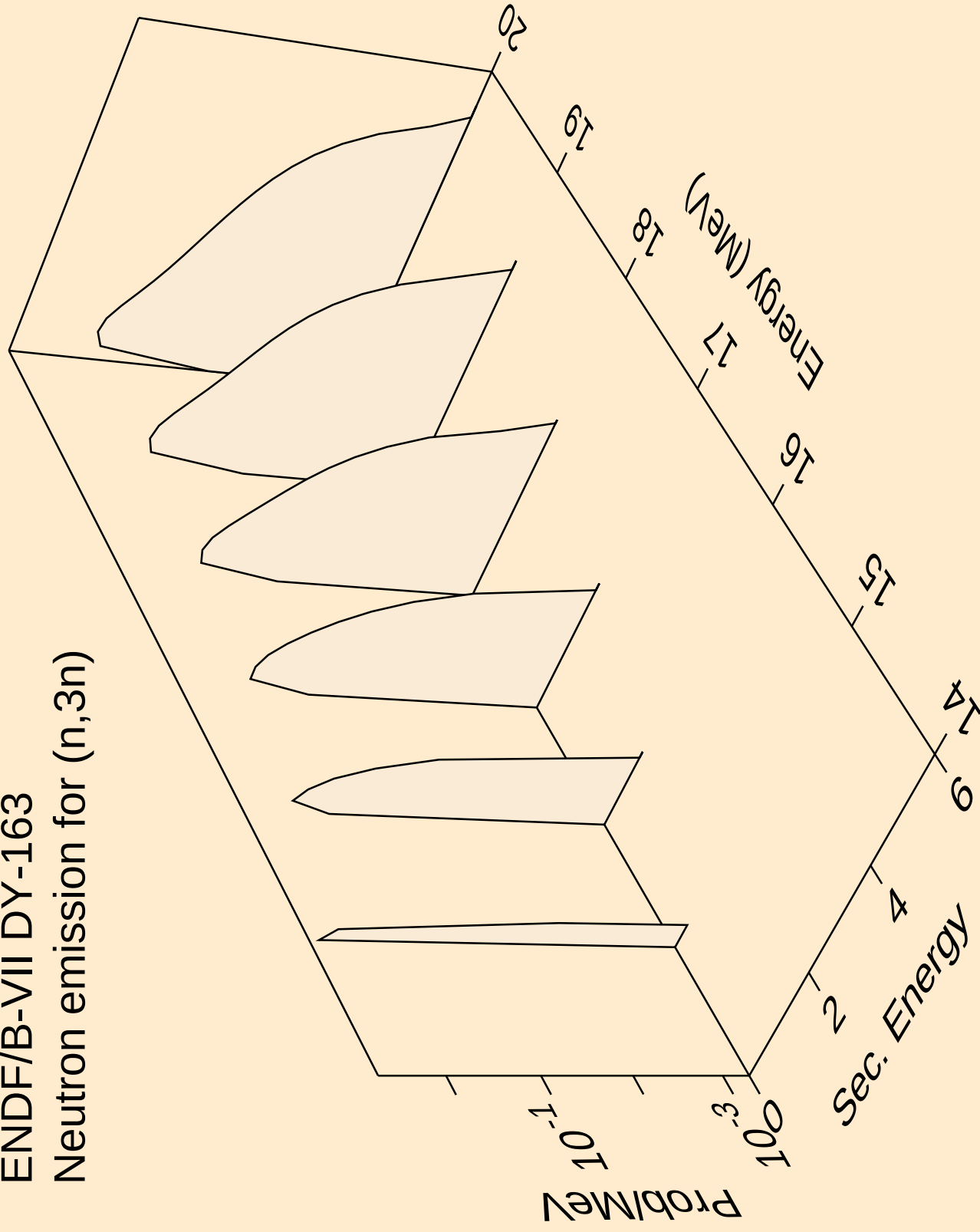
ENDF/B-VII DY-163
angular distribution for (n,n*26)



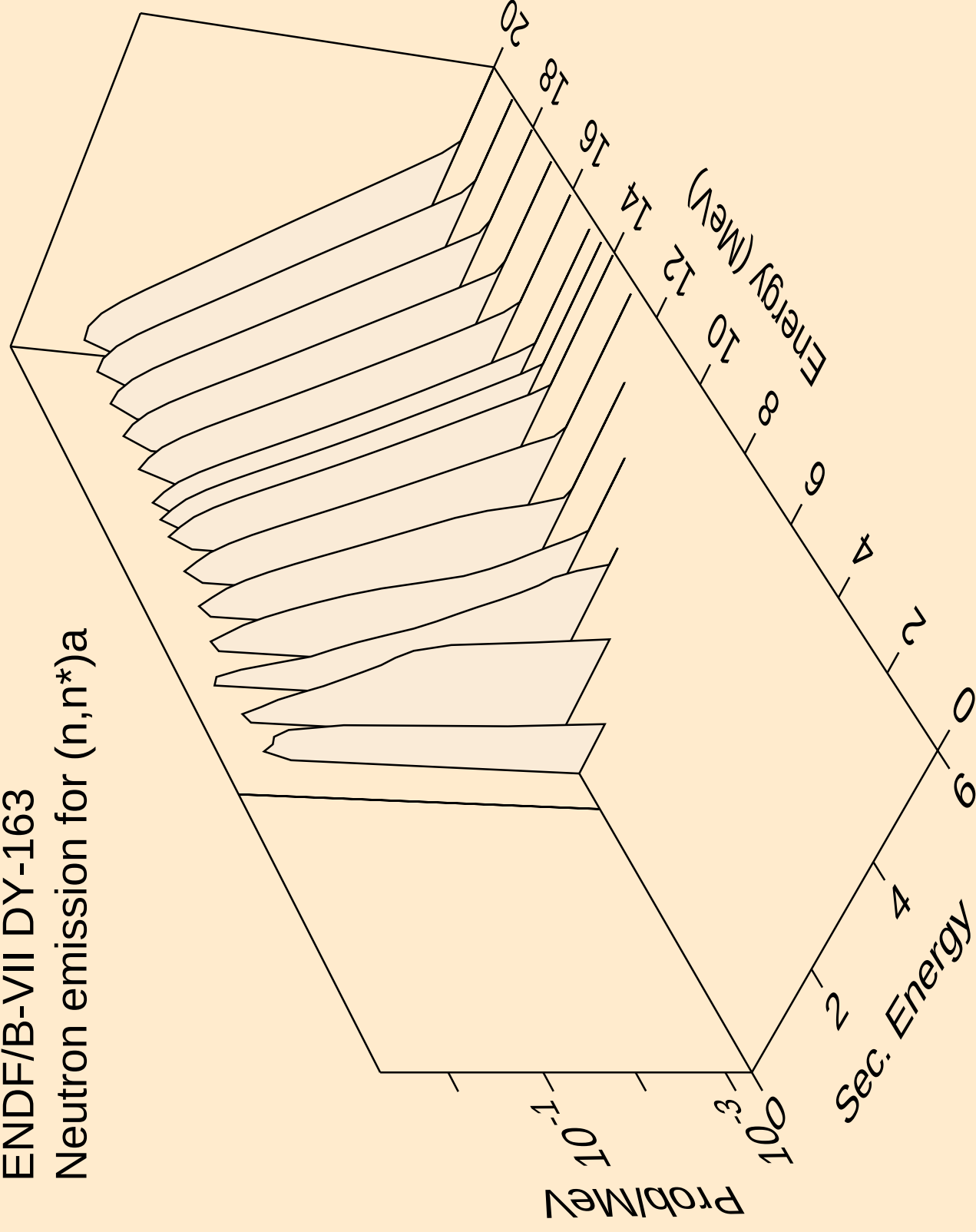
ENDF/B-VII DY-163
Neutron emission for (n,2n)



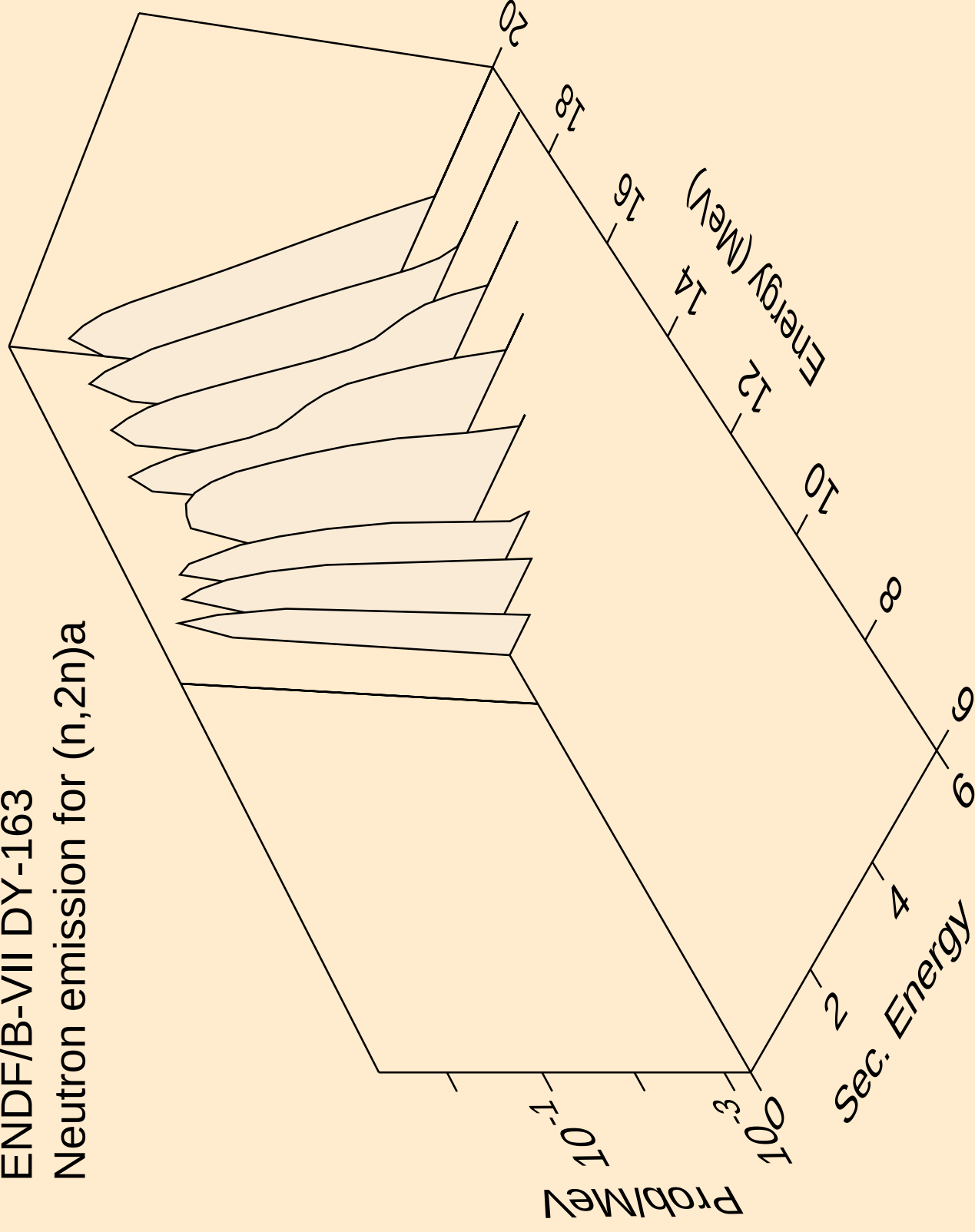
ENDF/B-VII DY-163
Neutron emission for (n,3n)



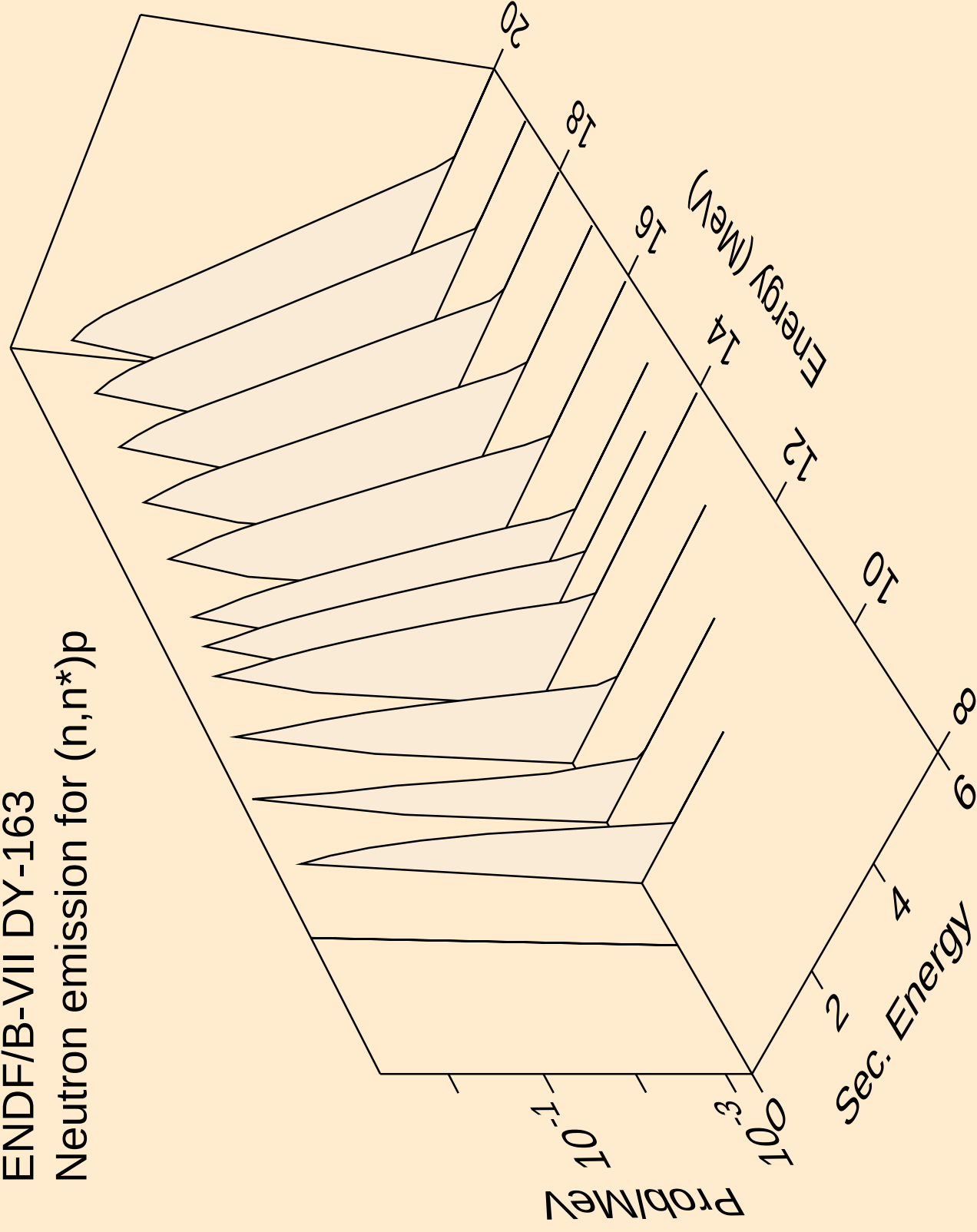
ENDF/B-VII DY-163
Neutron emission for (n,n*)a



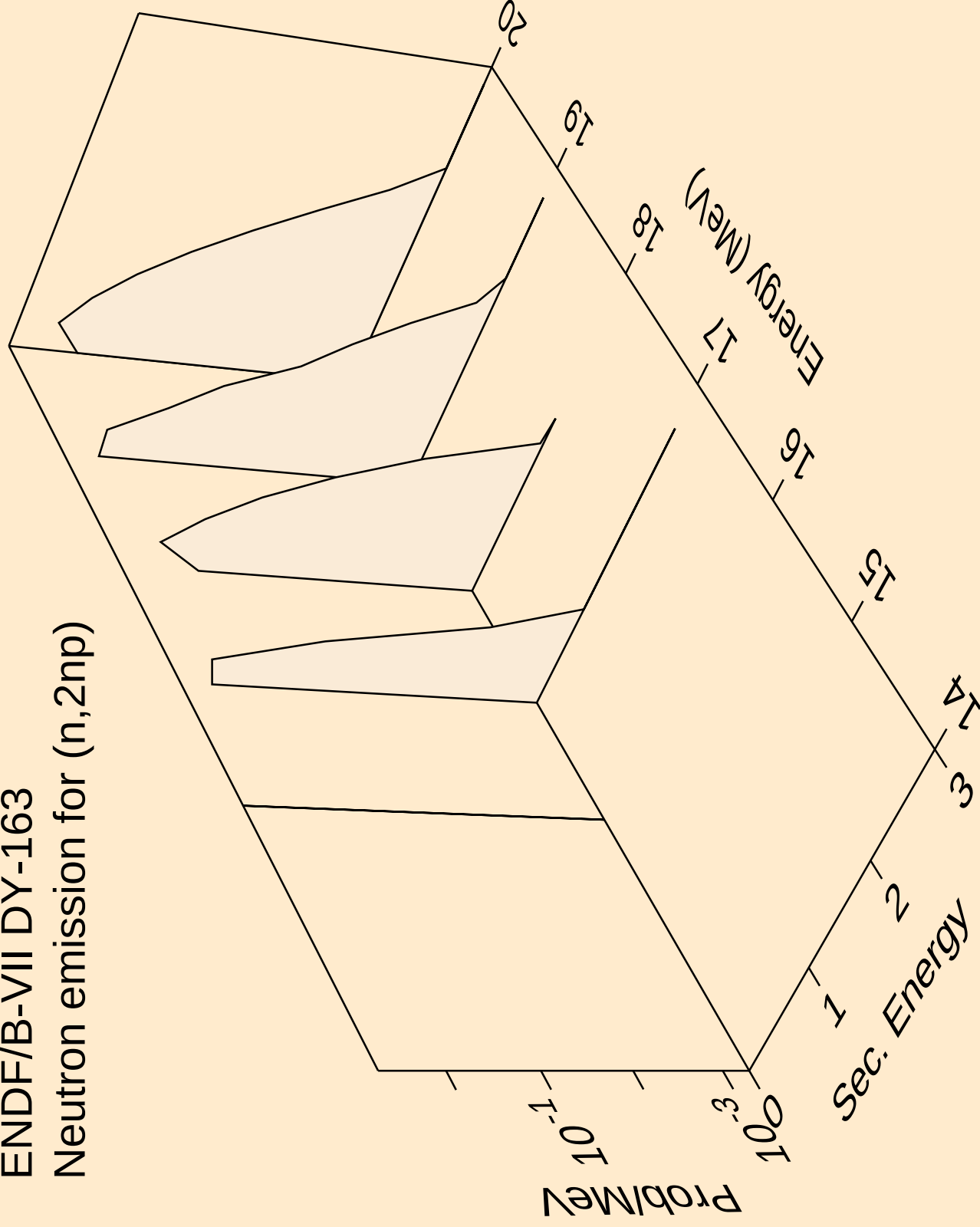
ENDF/B-VII DY-163
Neutron emission for (n,2n)a



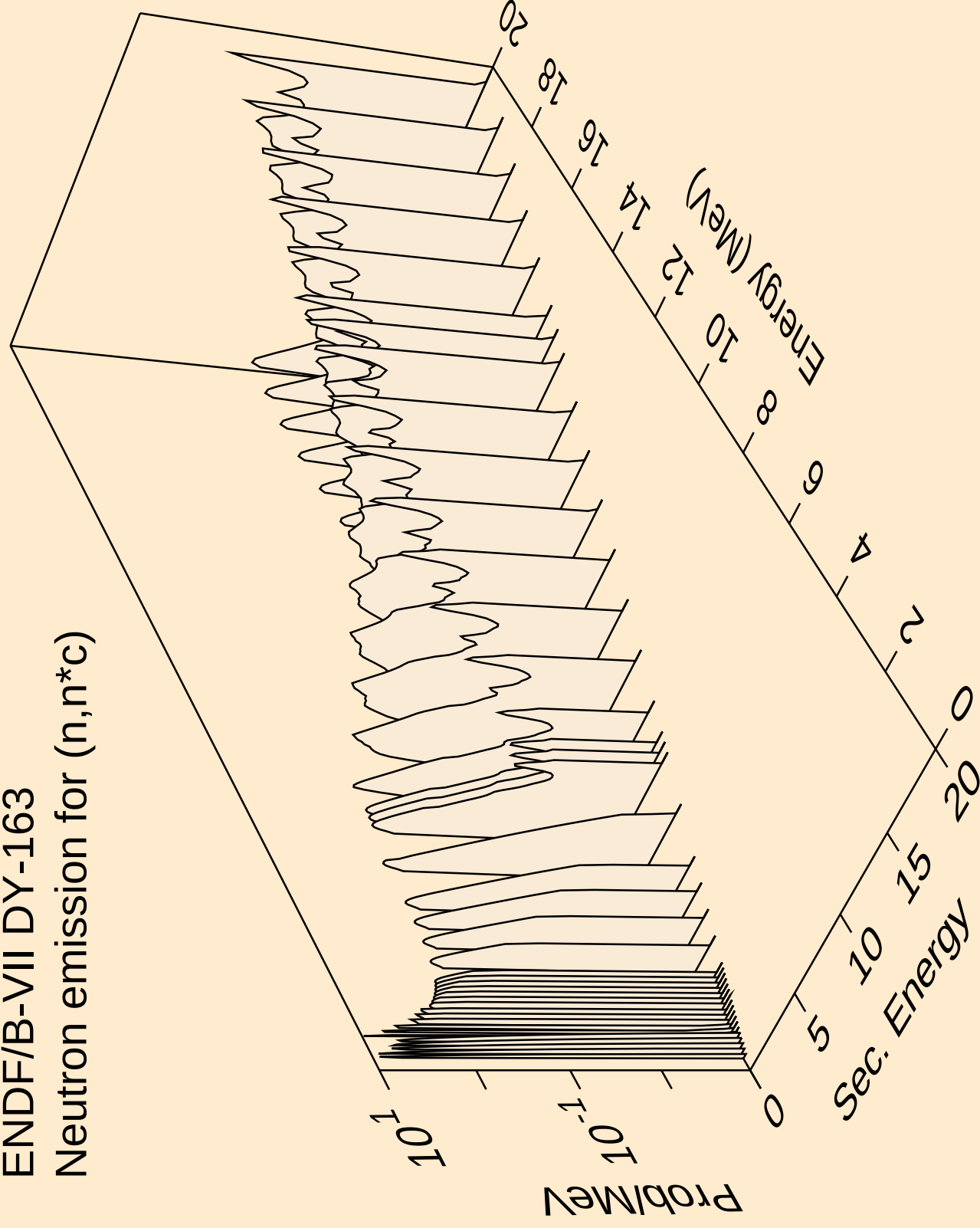
ENDF/B-VII DY-163
Neutron emission for (n,n*)p



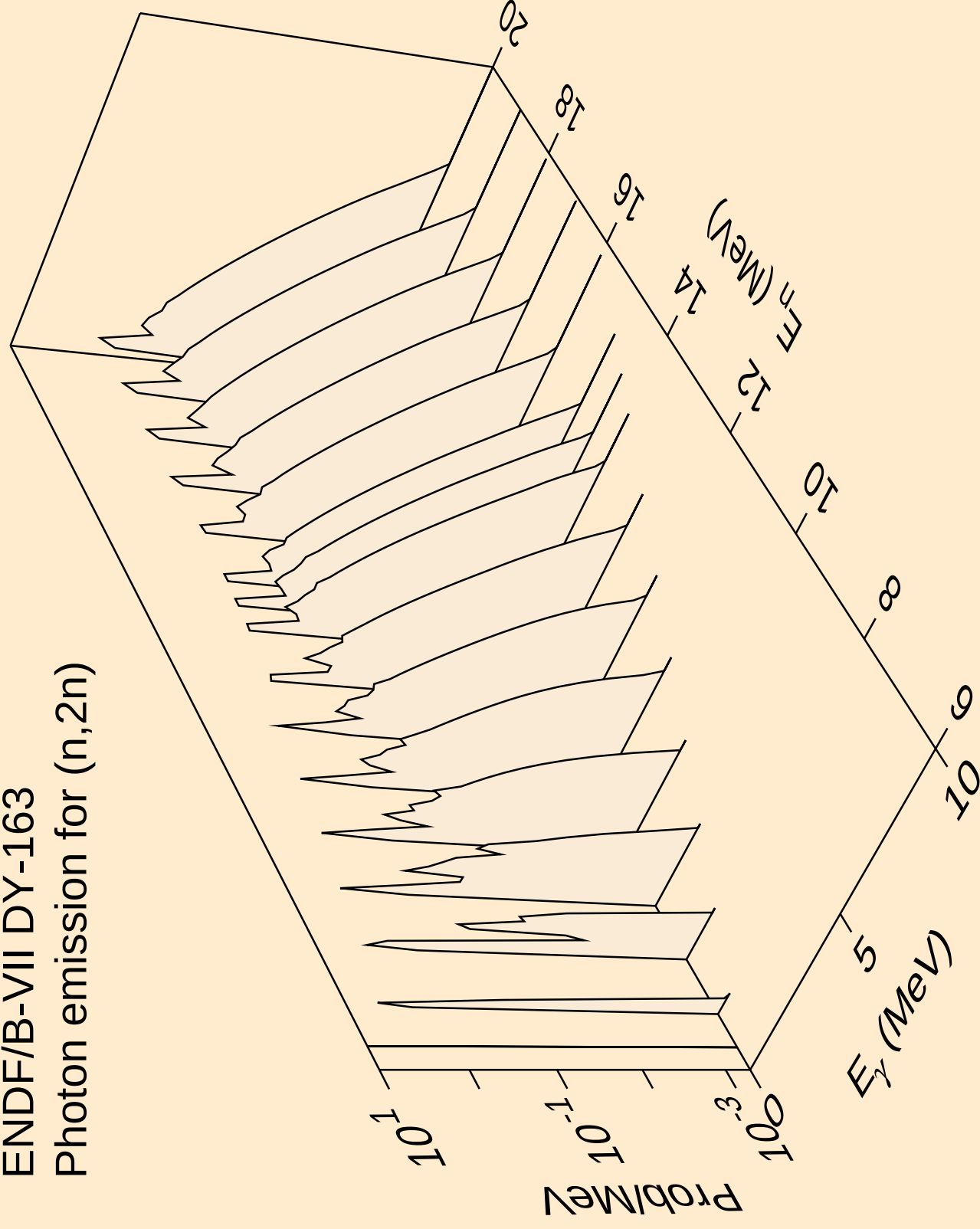
ENDF/B-VII DY-163
Neutron emission for (n,2np)



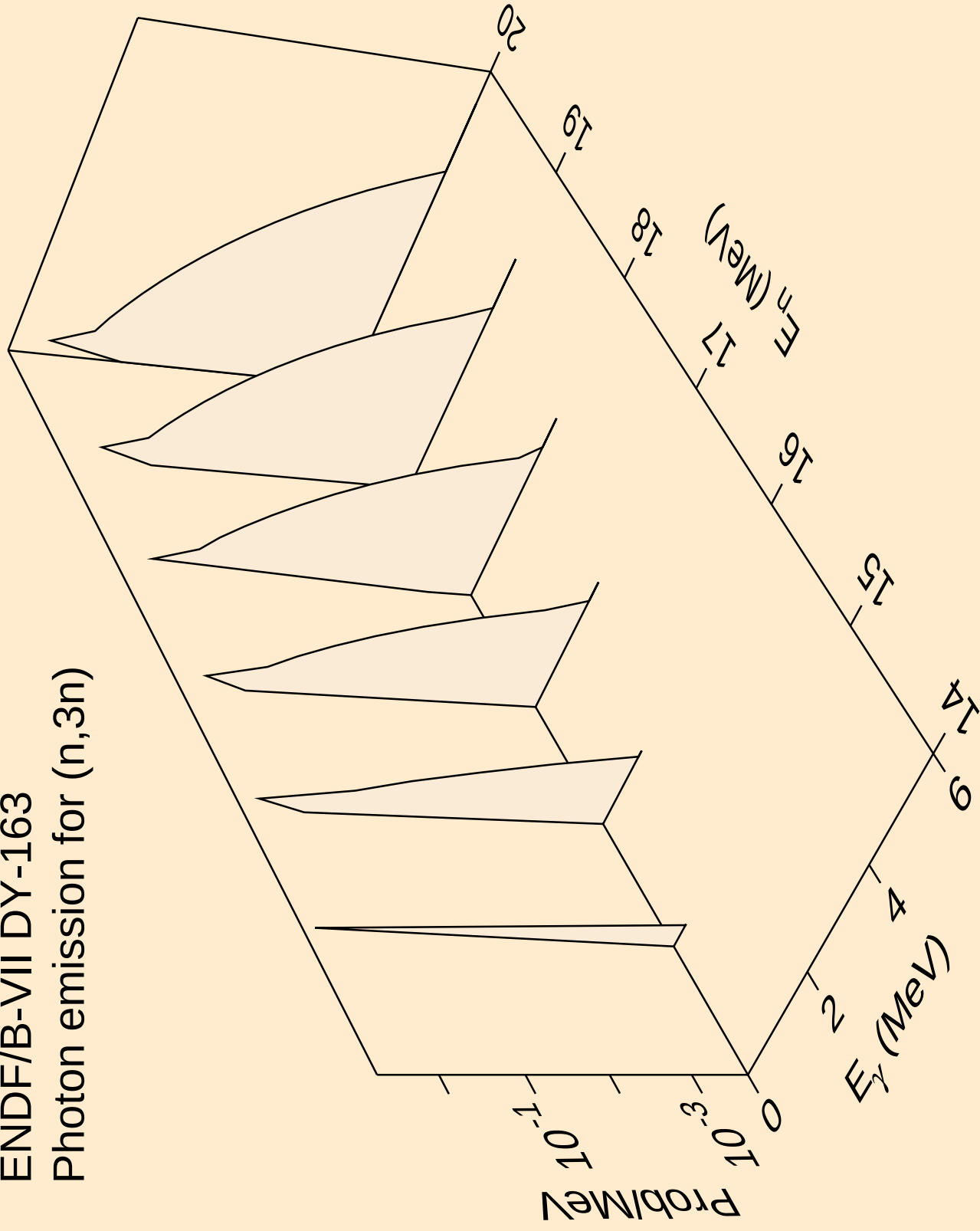
ENDF/B-VII DY-163
Neutron emission for (n,n*c)



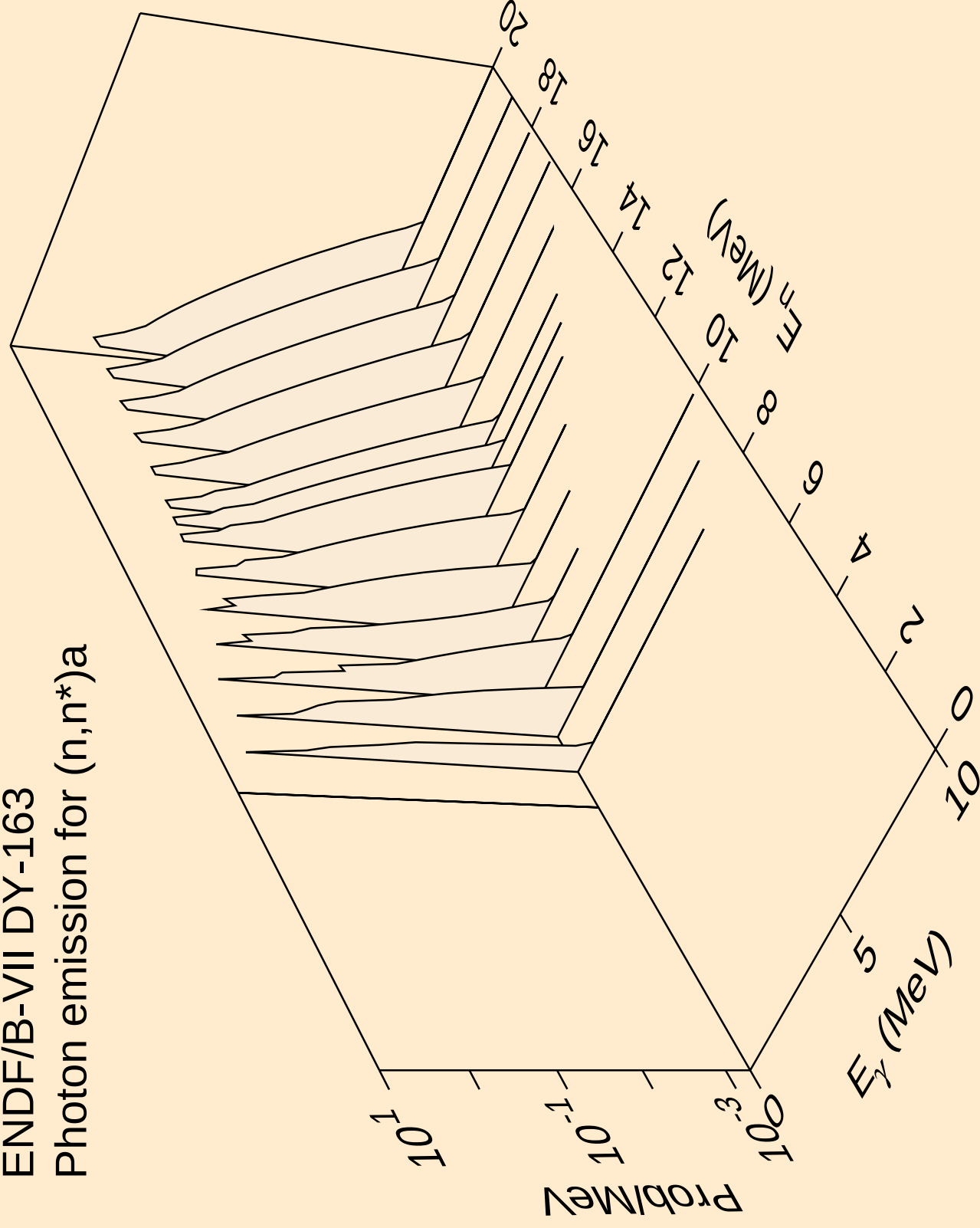
ENDF/B-VII DY-163
Photon emission for (n,2n)



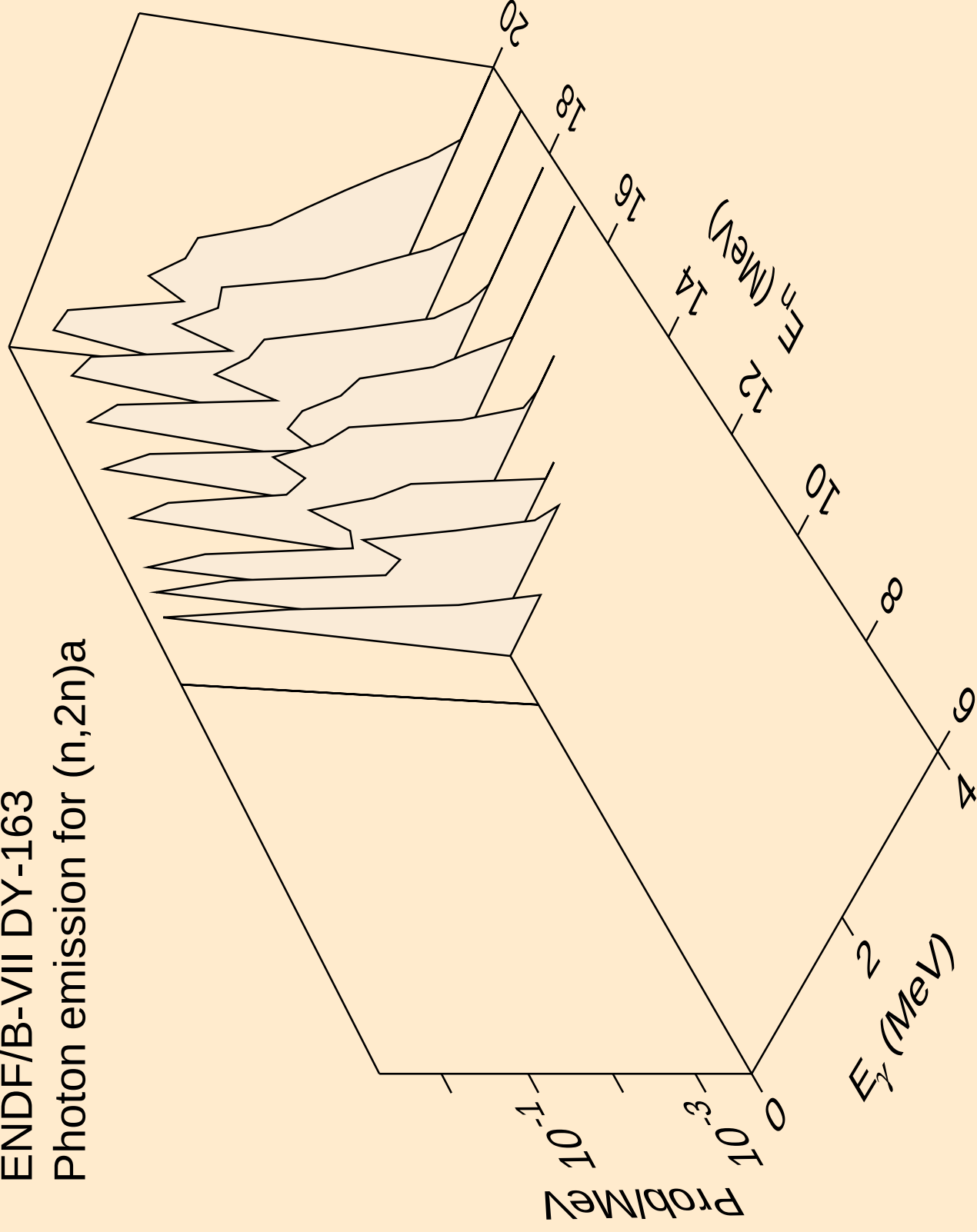
ENDF/B-VII DY-163
Photon emission for (n,3n)



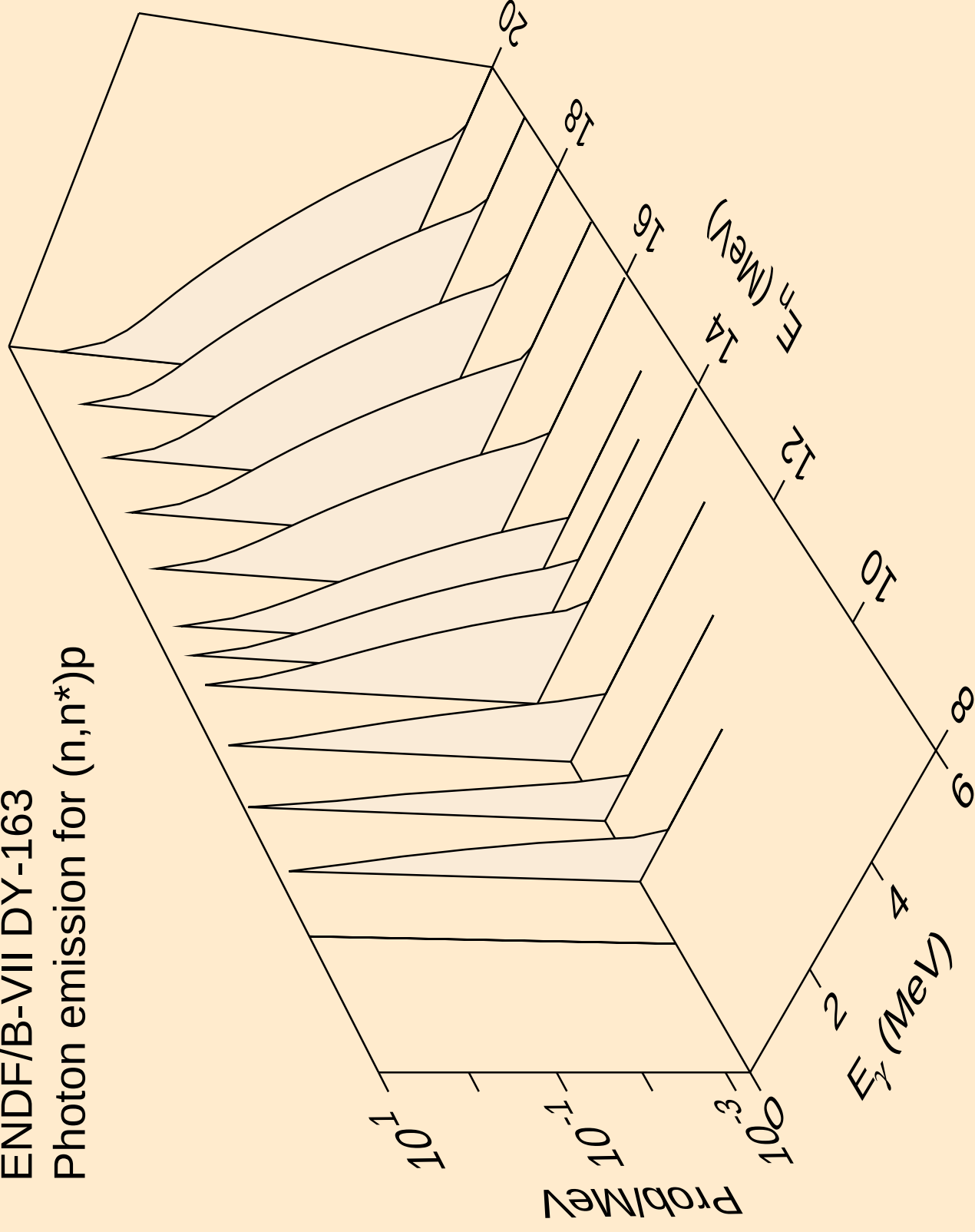
ENDF/B-VII DY-163
Photon emission for (n,n*)a



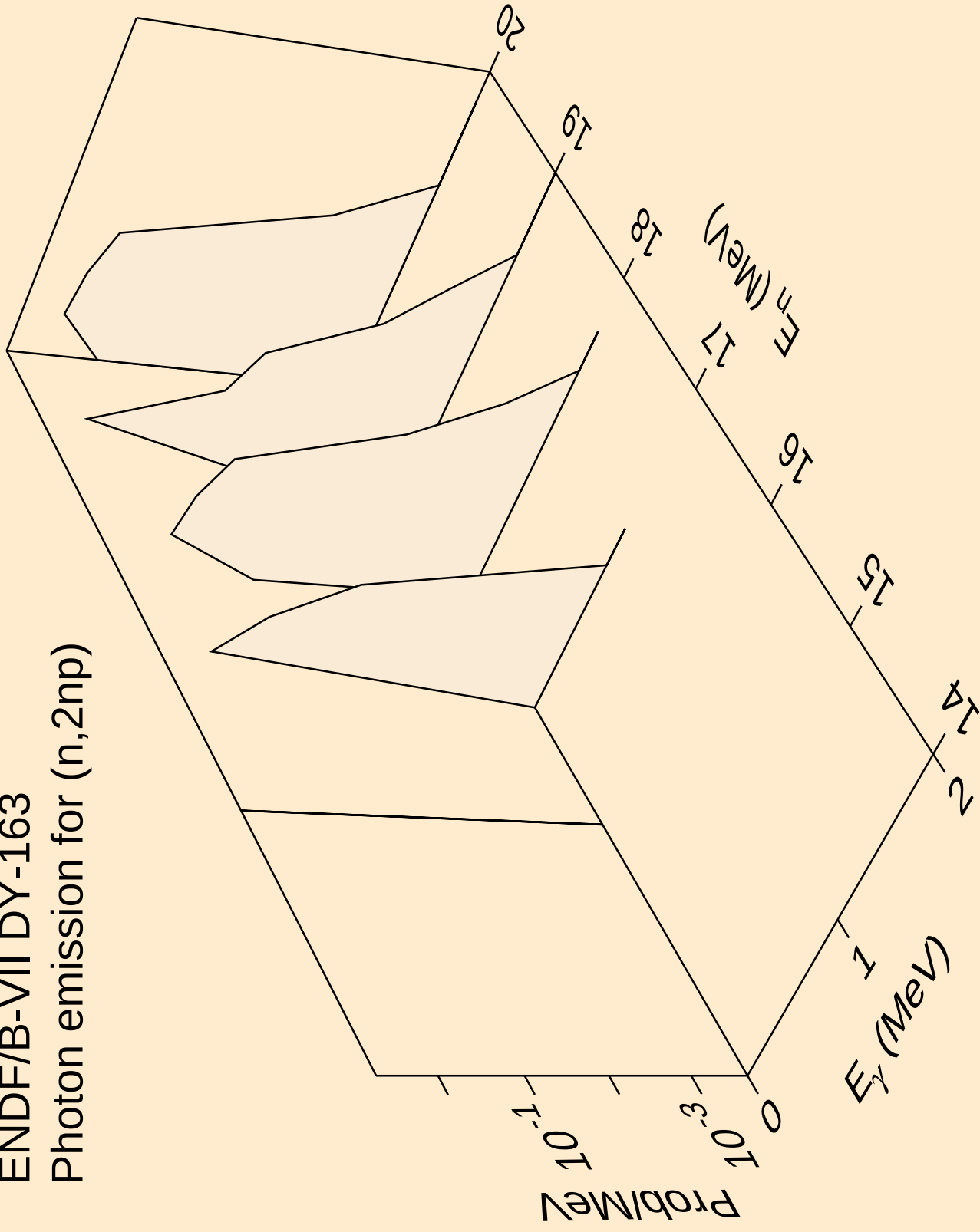
ENDF/B-VII D Y-163
Photon emission for (n,2n)a



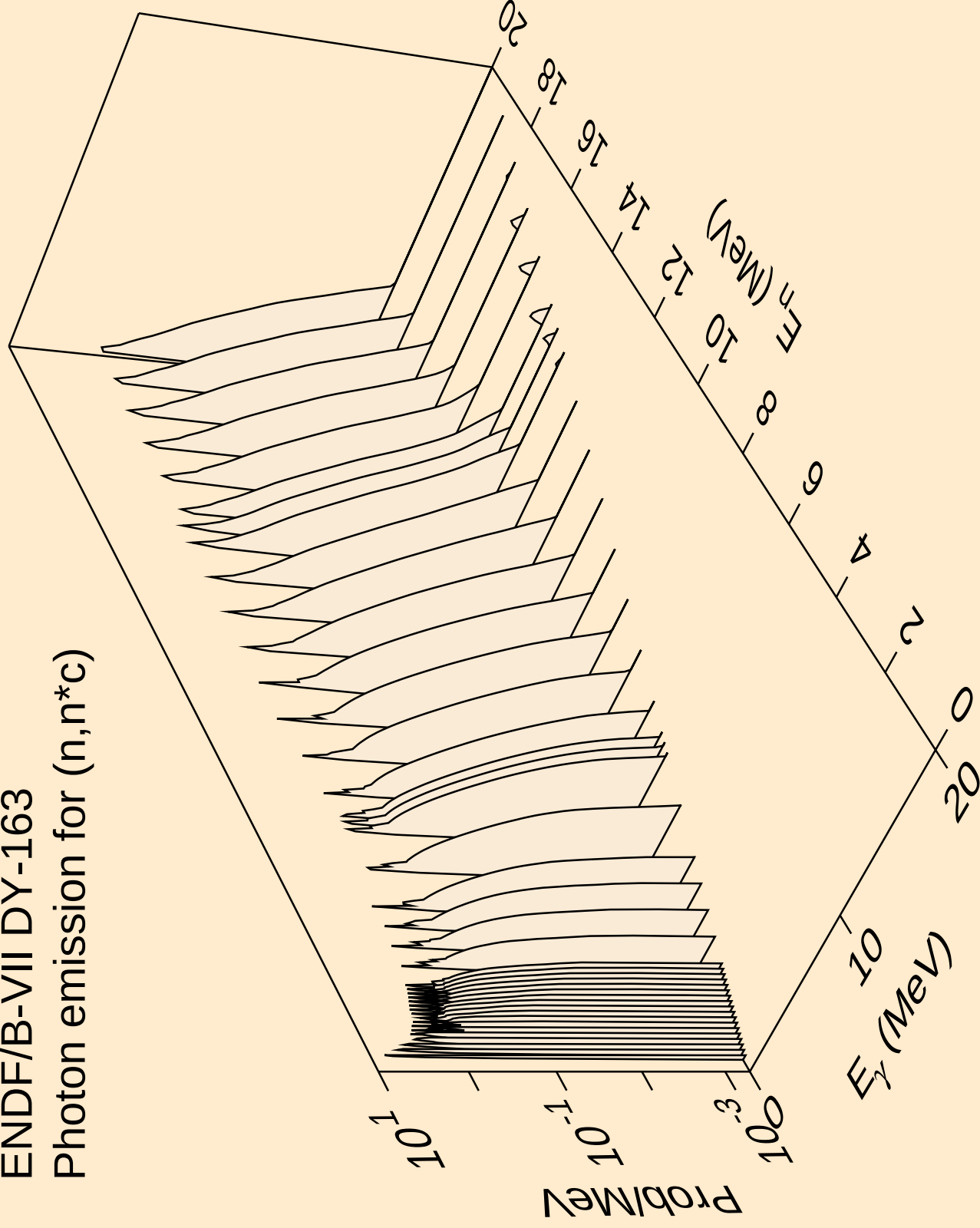
ENDF/B-VII D Y-163
Photon emission for (n,n*)p



ENDF/B-VII DY-163
Photon emission for (n,2np)

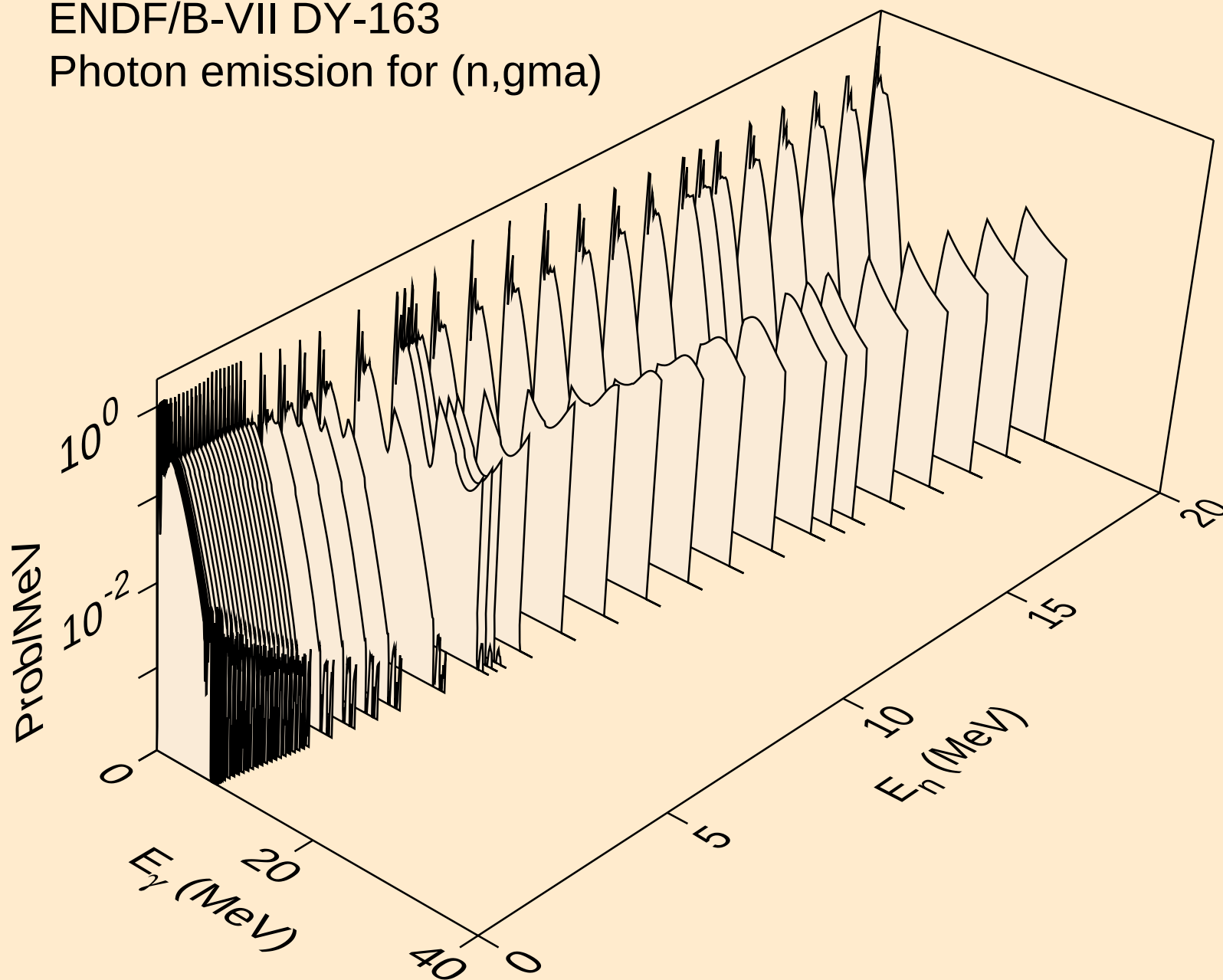


ENDF/B-VII DY-163
Photon emission for (n,n*c)

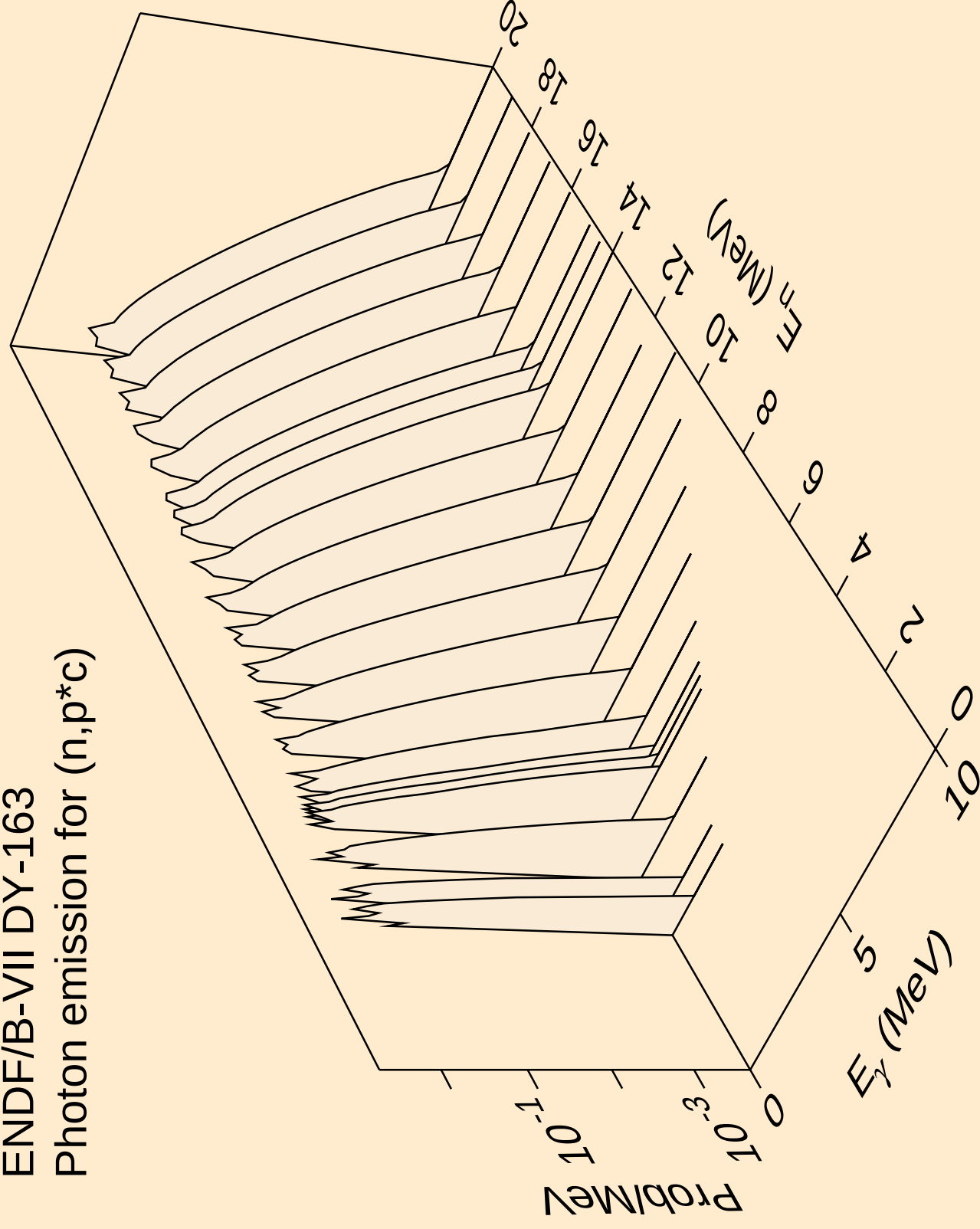


ENDF/B-VII DY-163

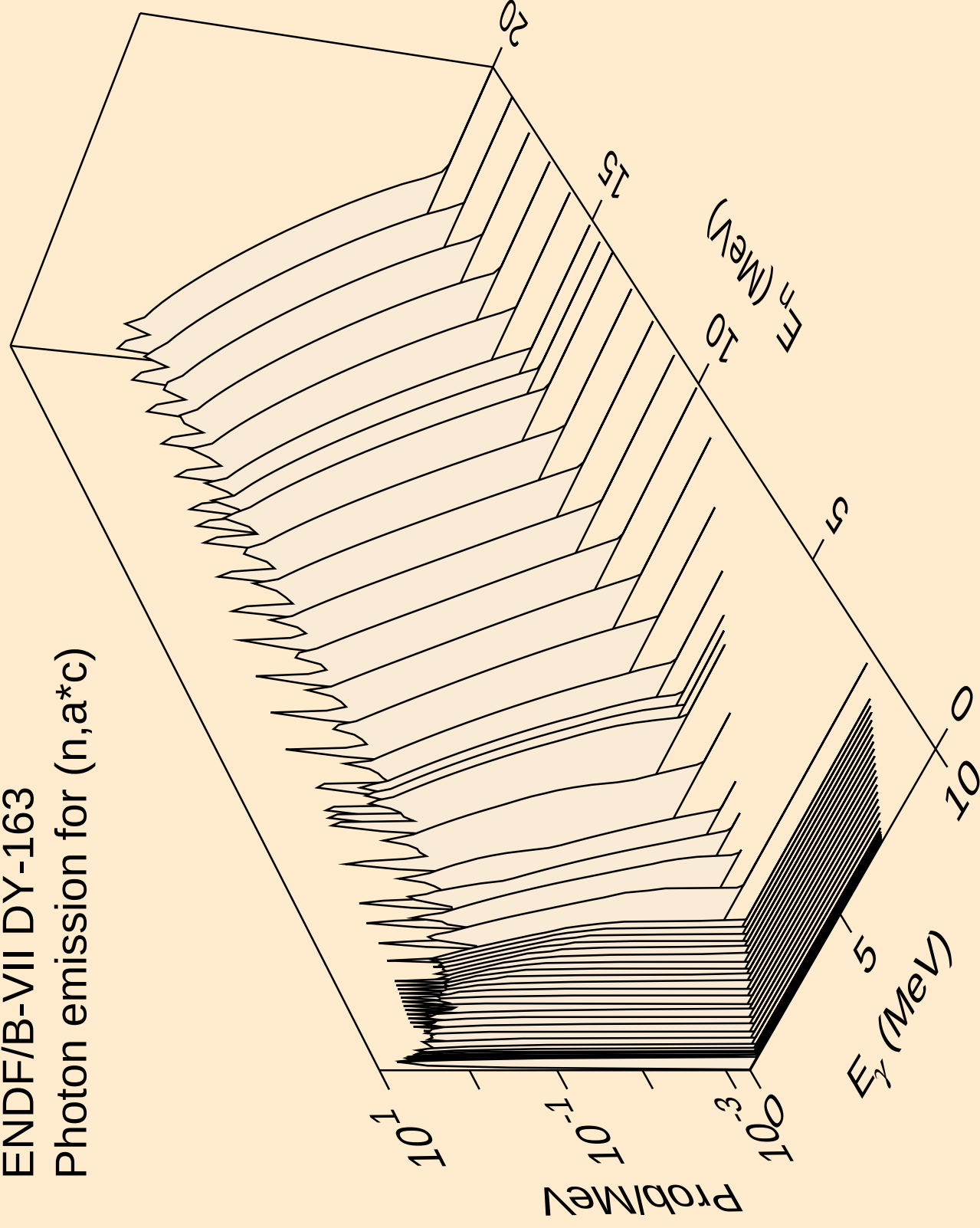
Photon emission for (n,gma)



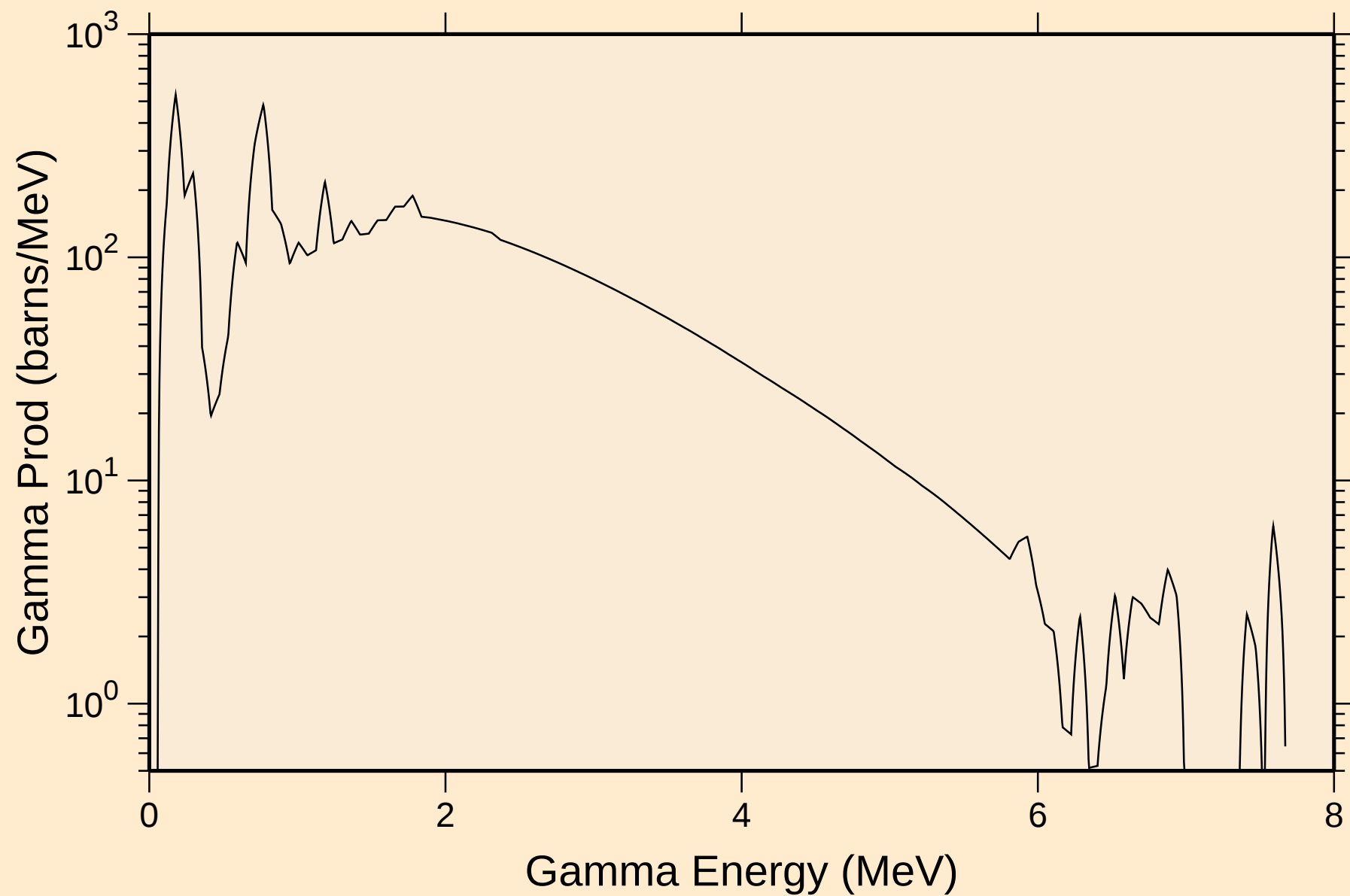
ENDF/B-VII DY-163
Photon emission for (n,p*c)



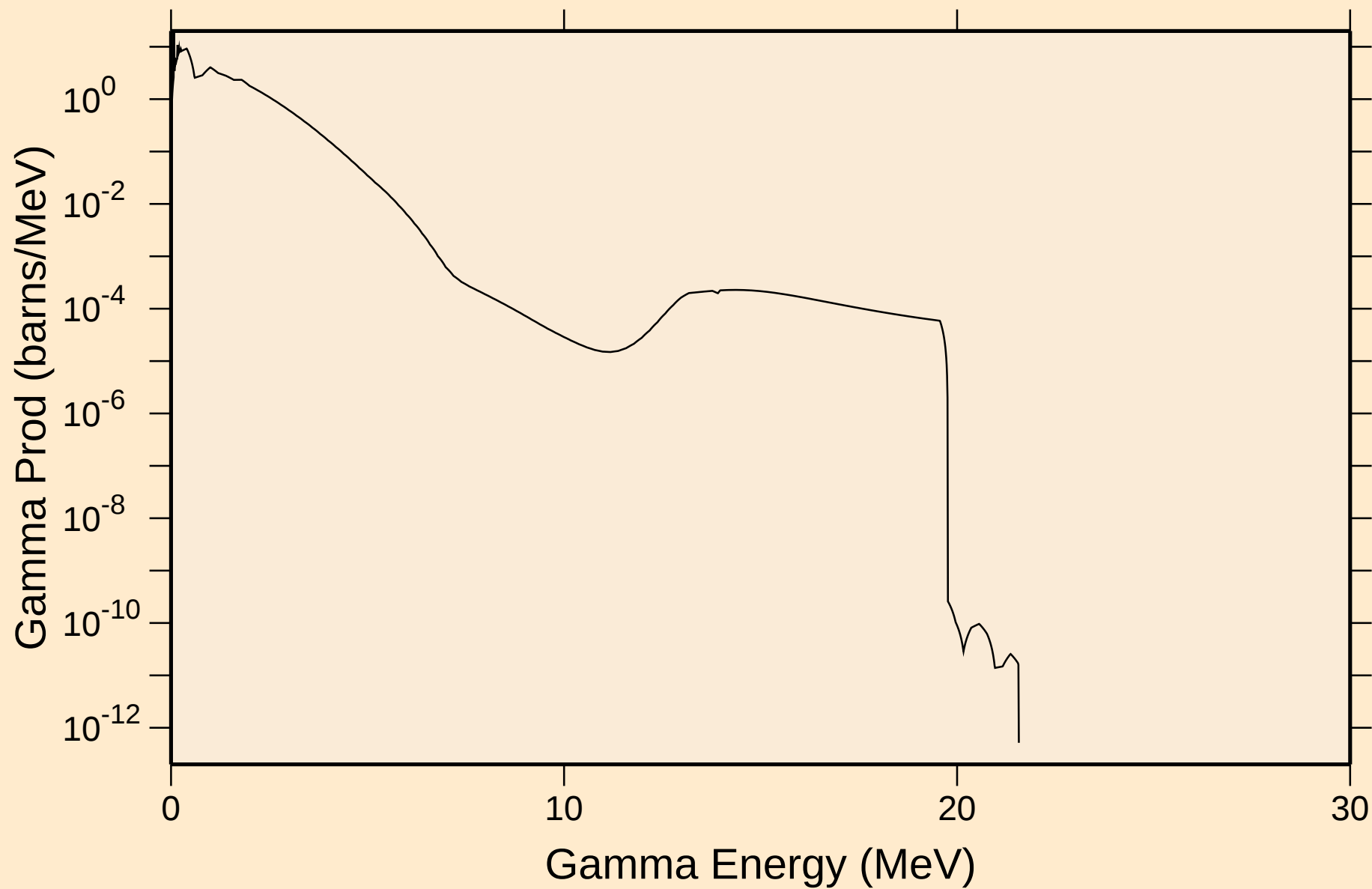
ENDF/B-VII DY-163
Photon emission for (n,a*c)



ENDF/B-VII DY-163
thermal capture photon spectrum

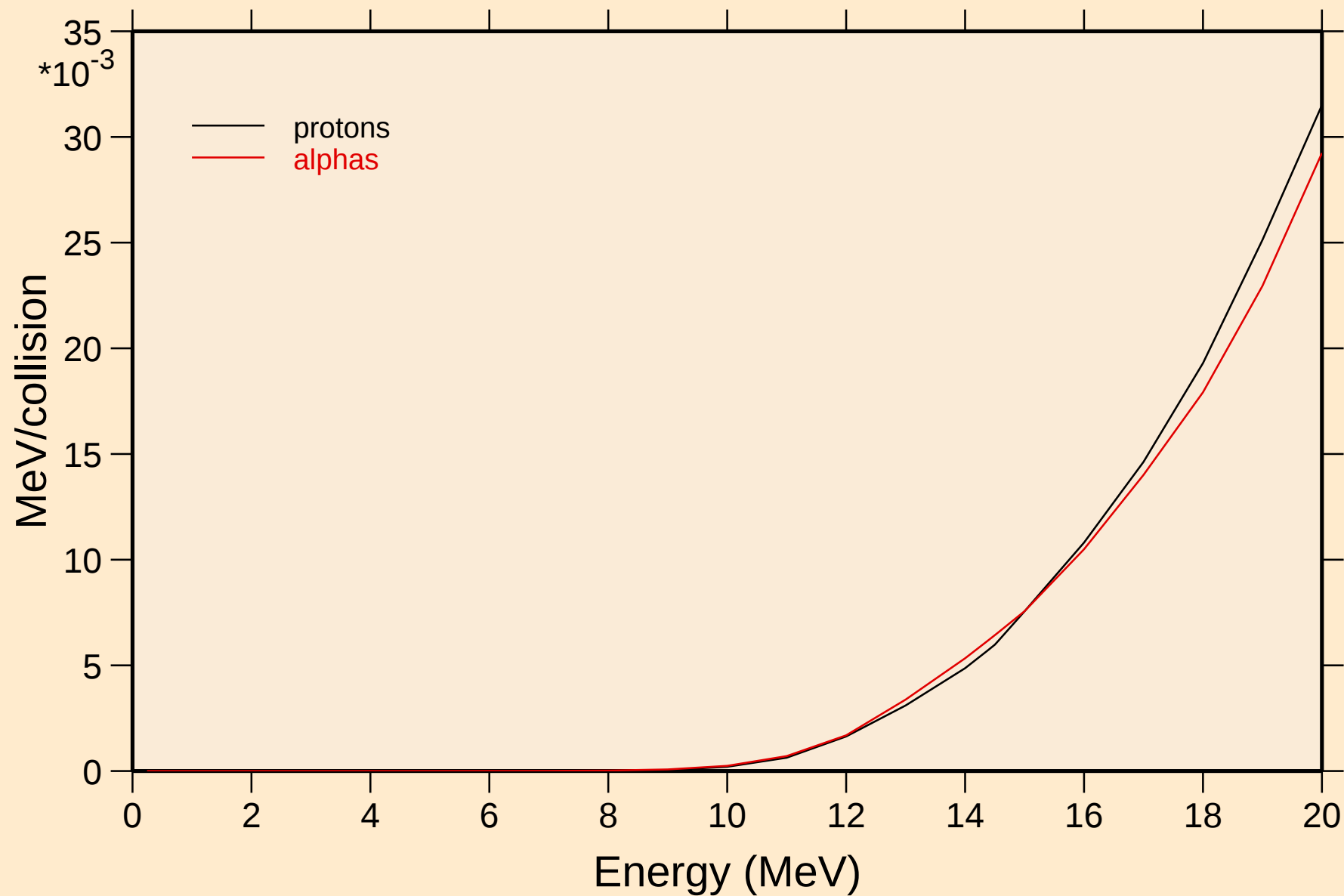


ENDF/B-VII DY-163
14 MeV photon spectrum



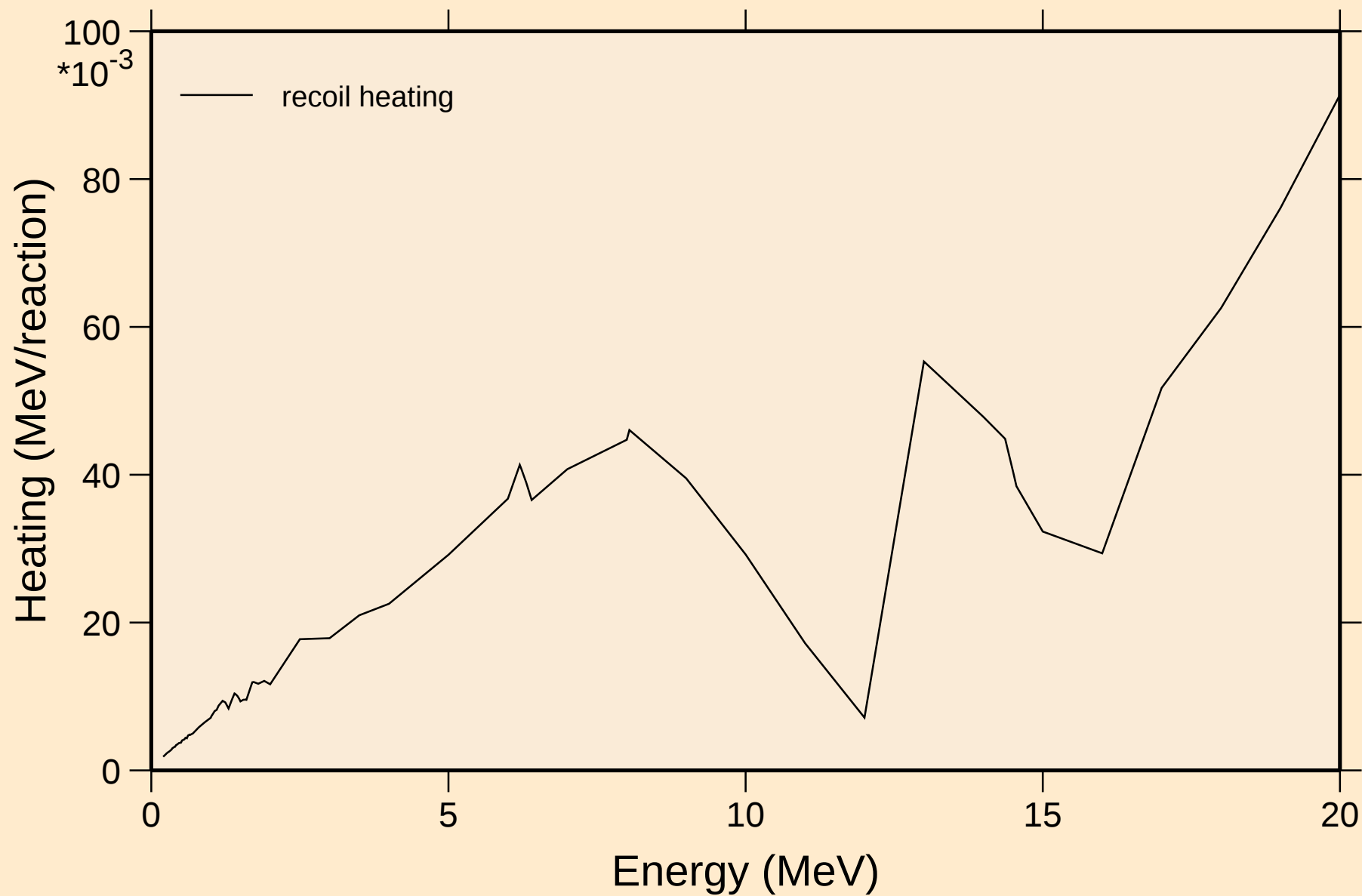
ENDF/B-VII DY-163

Particle heating contributions



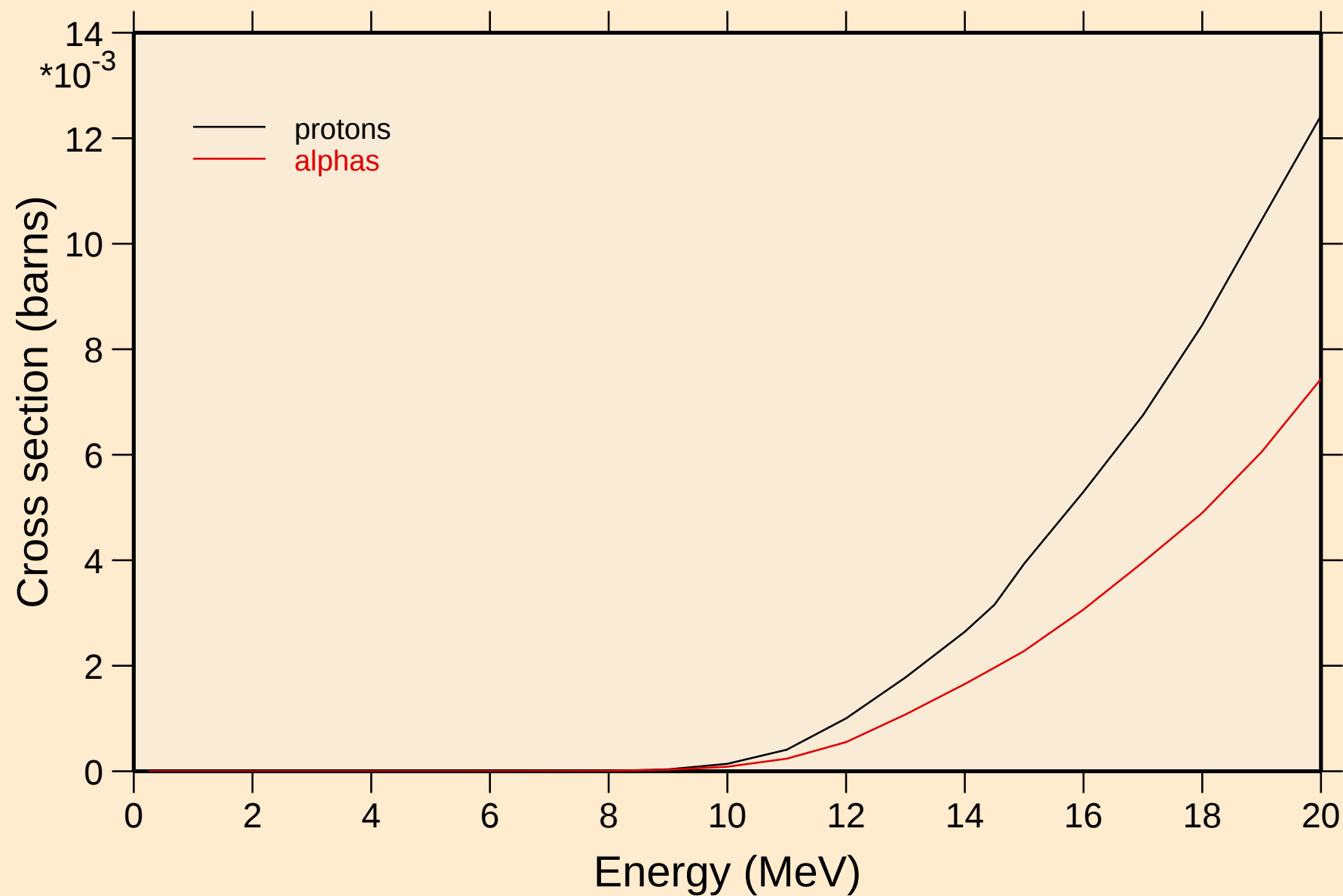
ENDF/B-VII DY-163

Recoil Heating

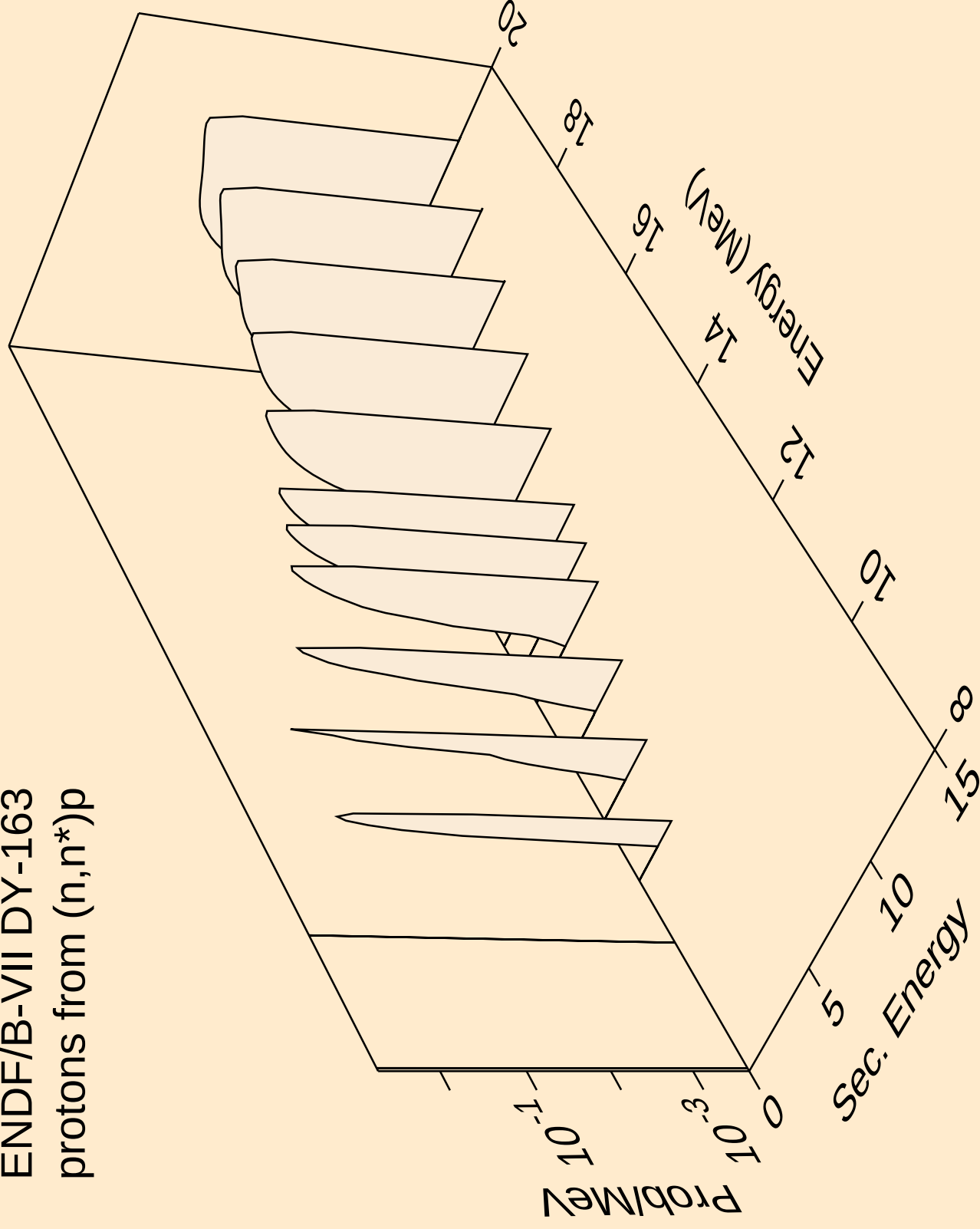


ENDF/B-VII DY-163

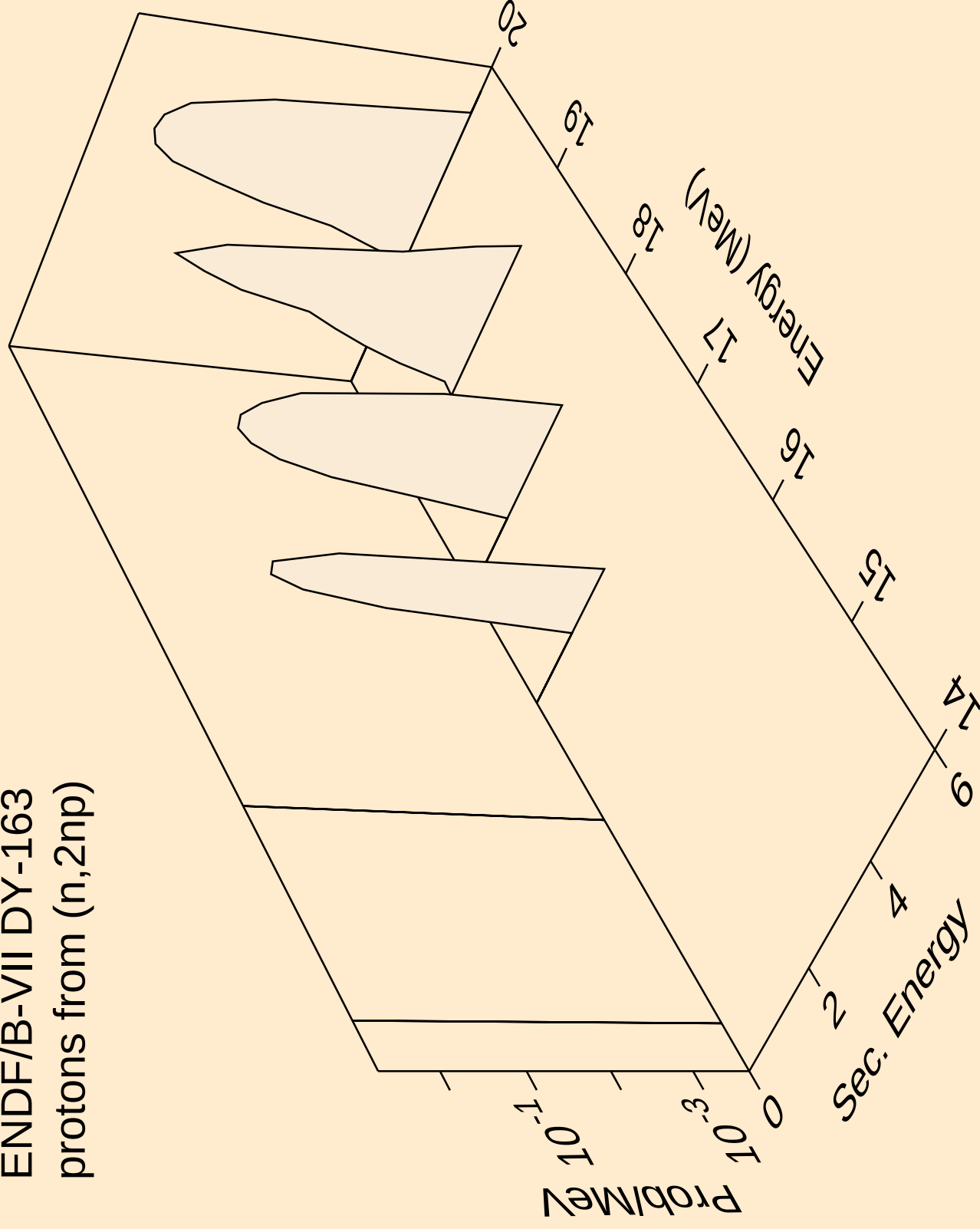
Particle production cross sections



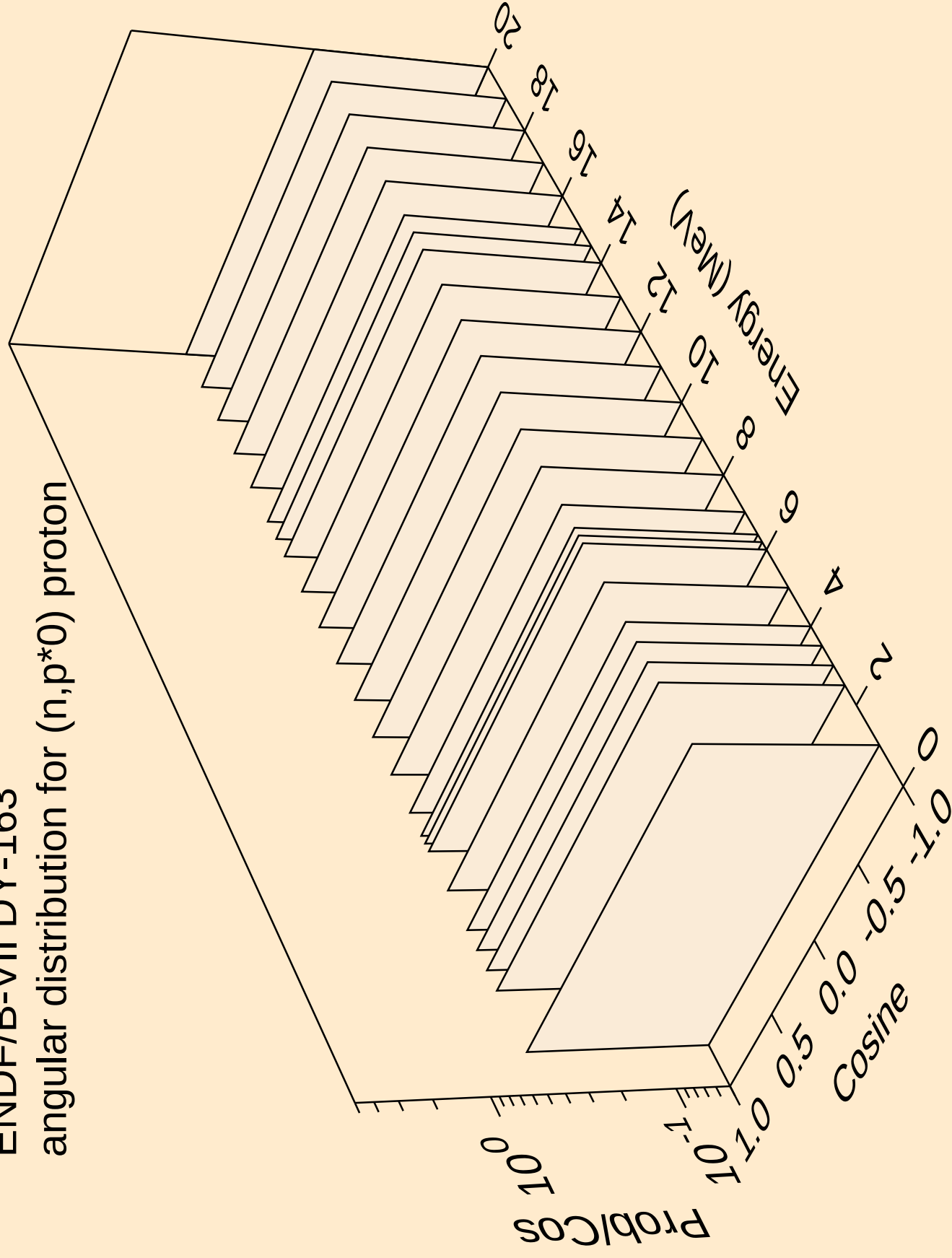
ENDF/B-VII DY-163
protons from (n,n*)p



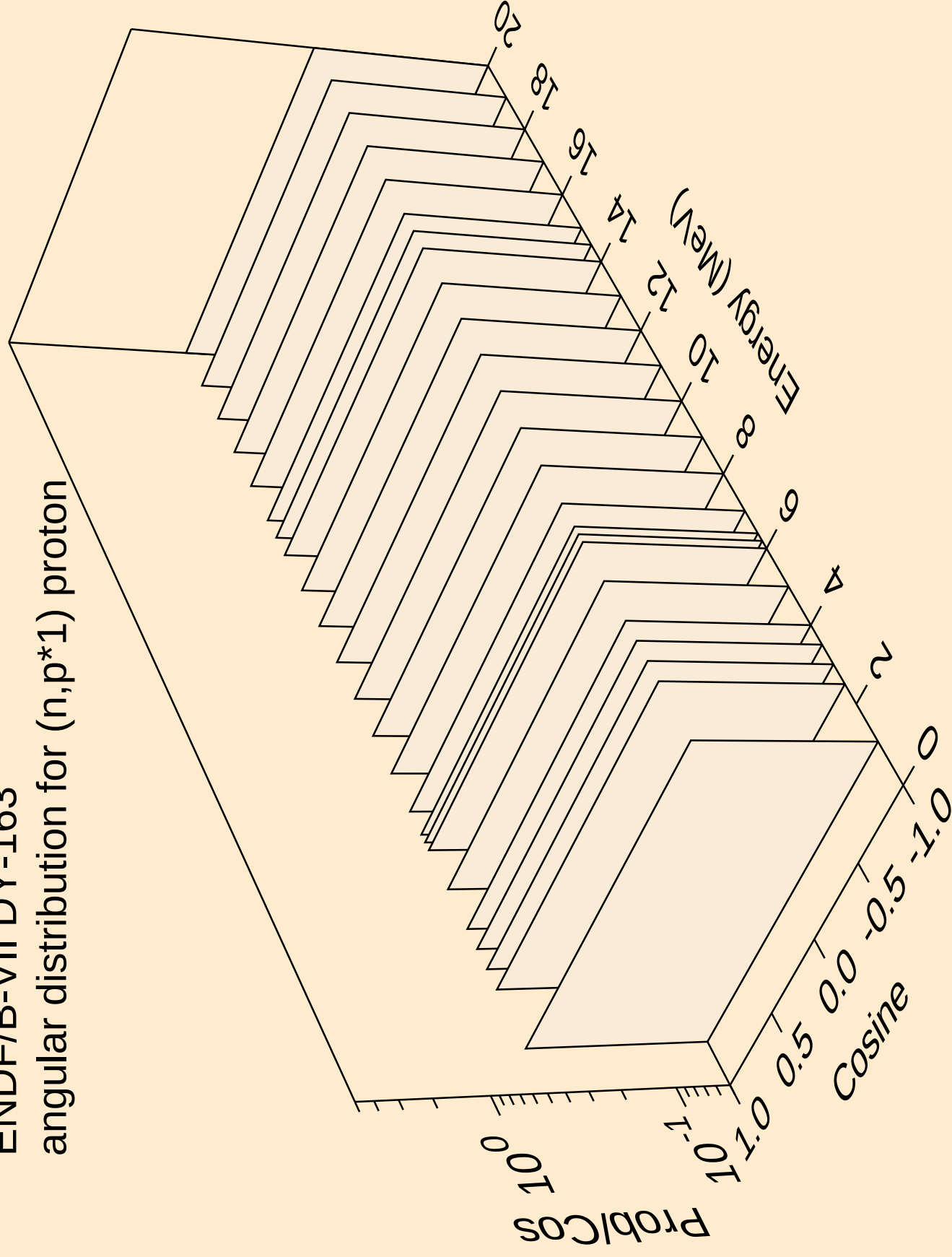
ENDF/B-VII DY-163
protons from (n,2np)



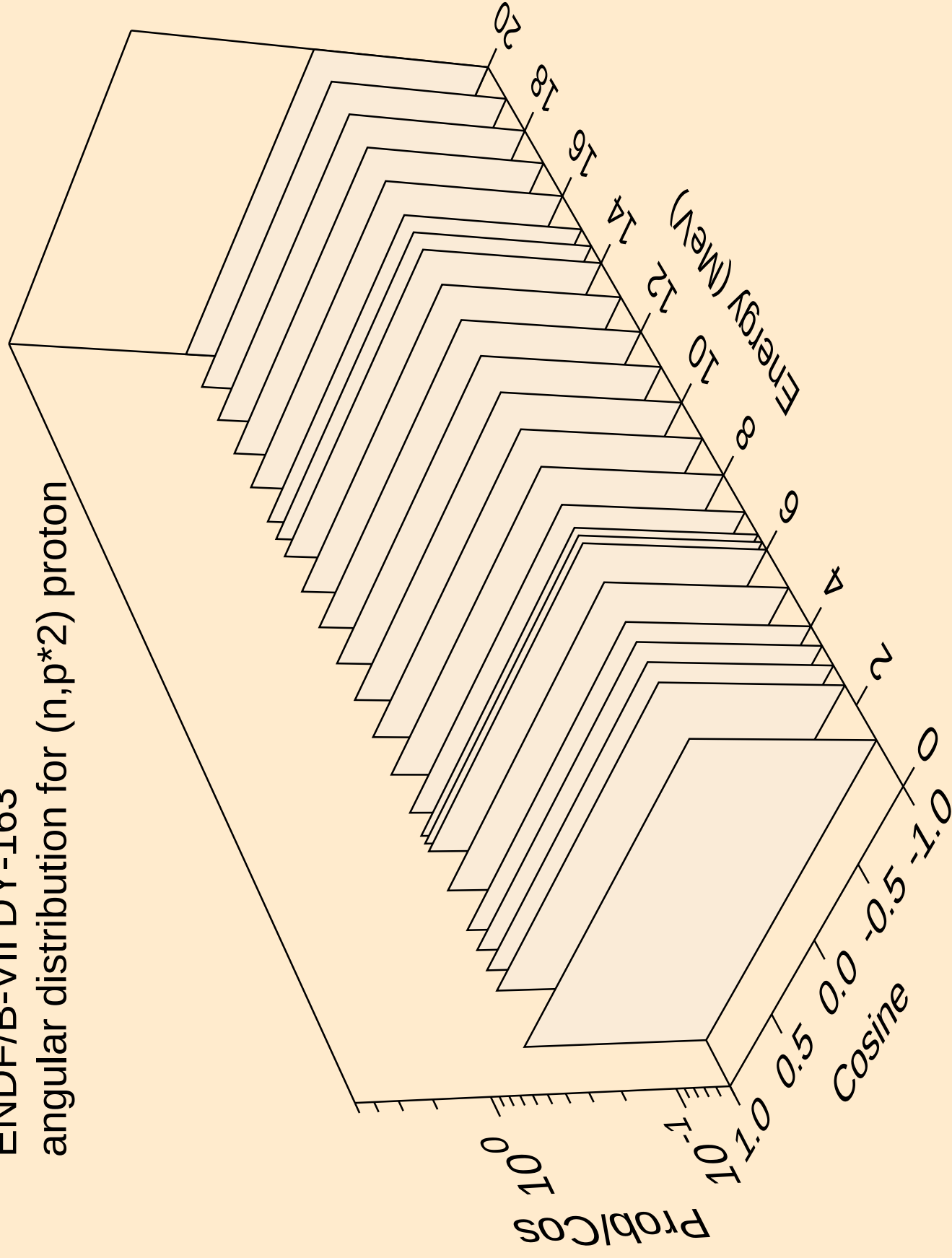
ENDF/B-VII DY-163
angular distribution for (n,p*0) proton



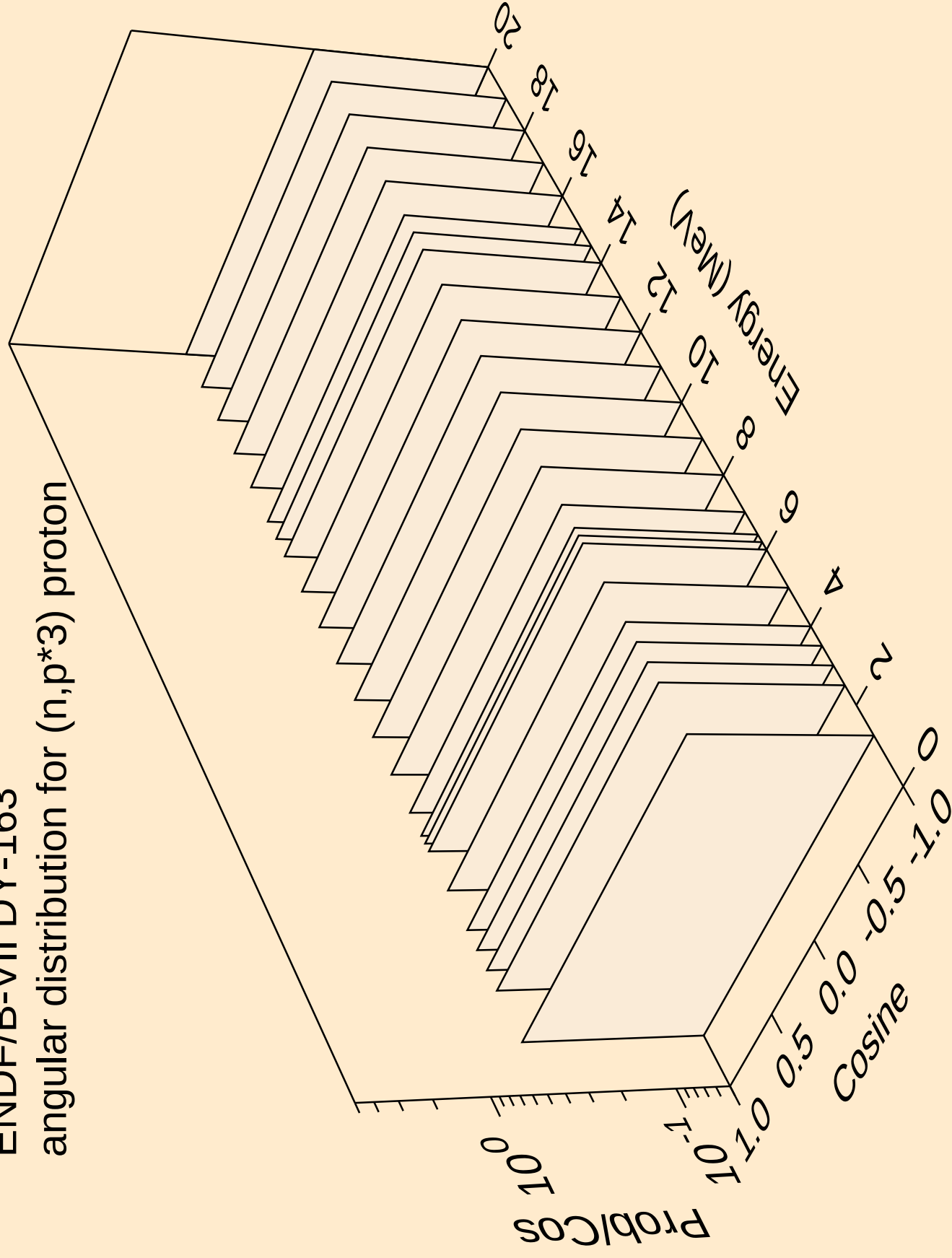
ENDF/B-VII DY-163
angular distribution for (n,p*1) proton



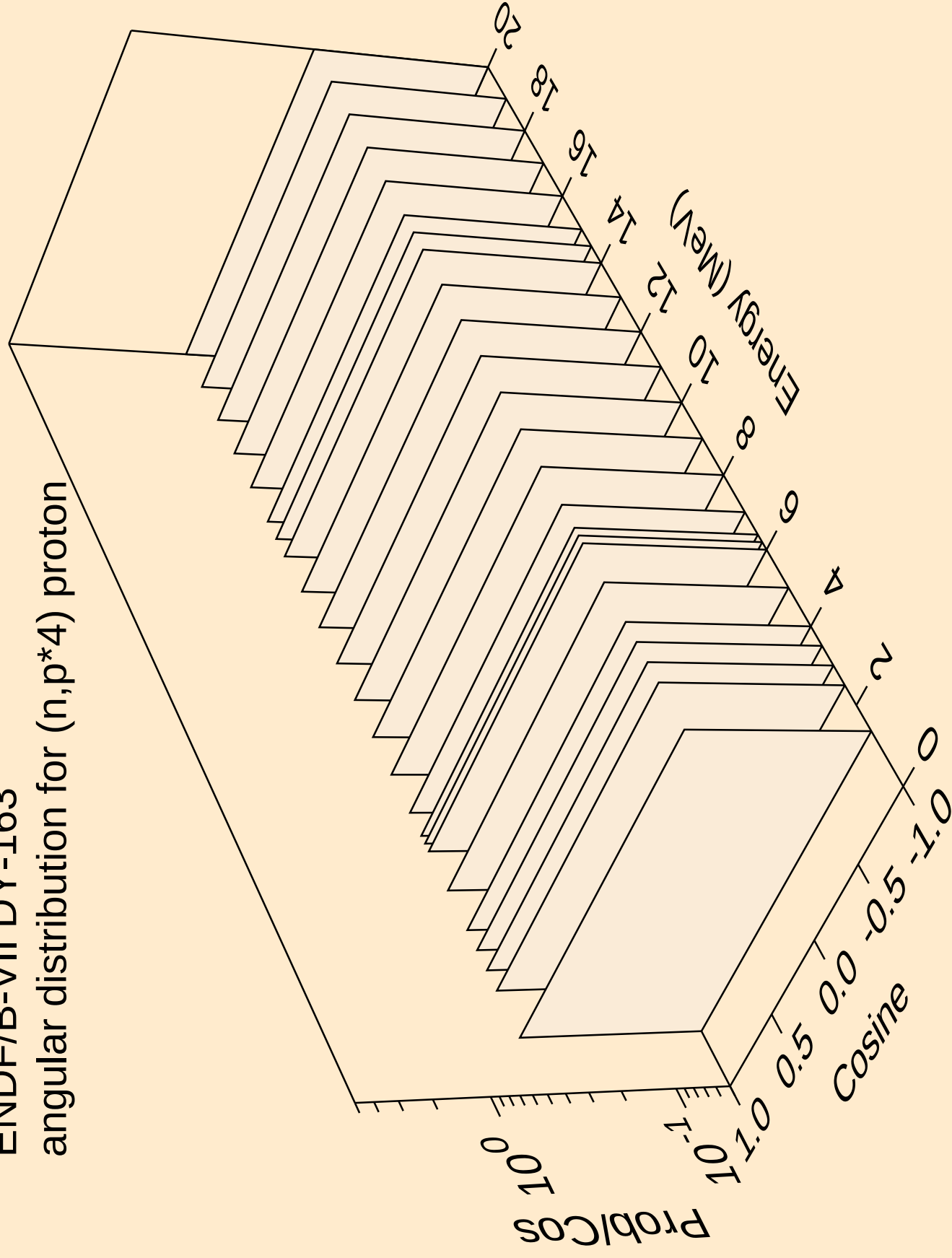
ENDF/B-VII DY-163
angular distribution for (n,p*2) proton



ENDF/B-VII DY-163
angular distribution for (n,p*3) proton

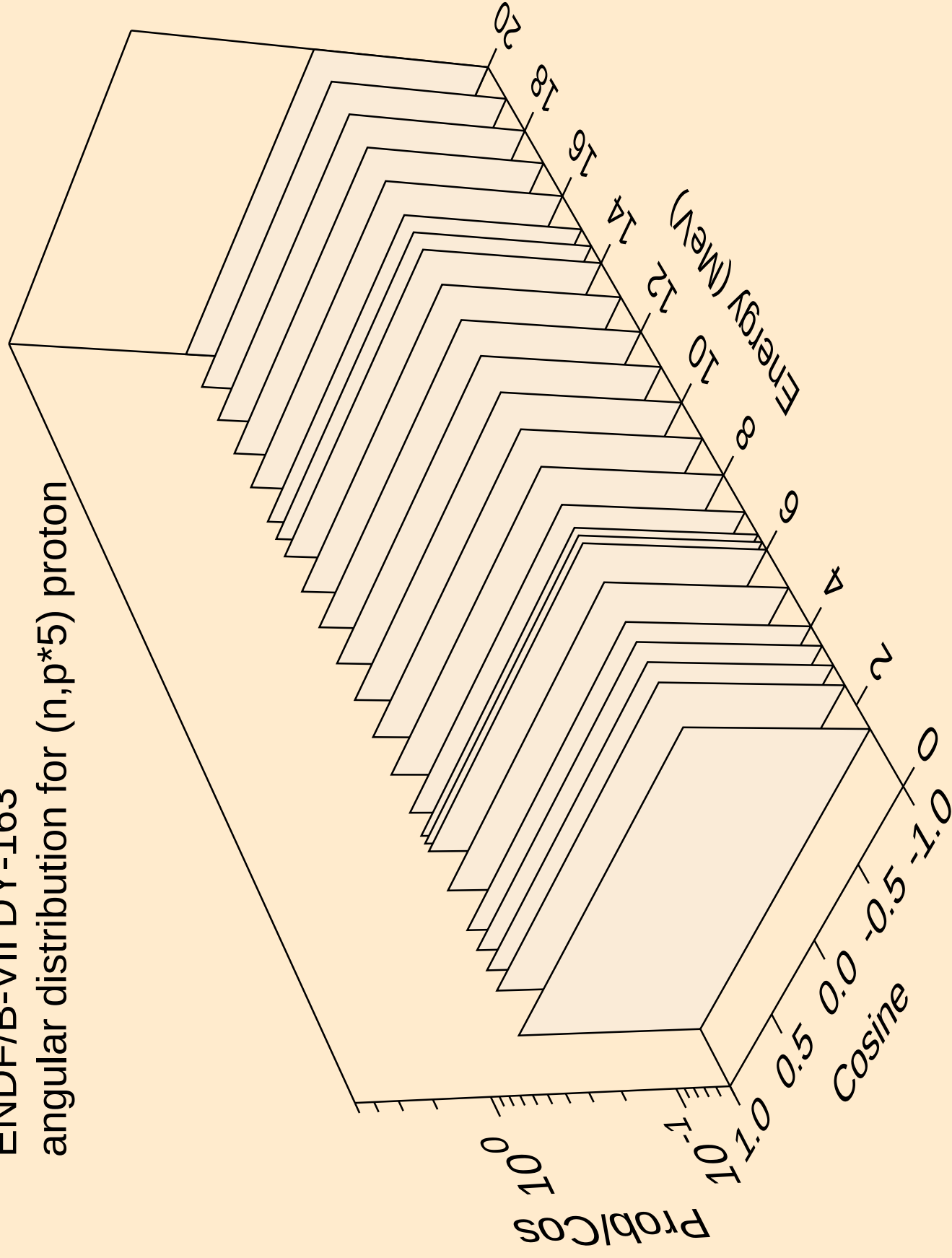


ENDF/B-VII DY-163
angular distribution for (n,p*4) proton

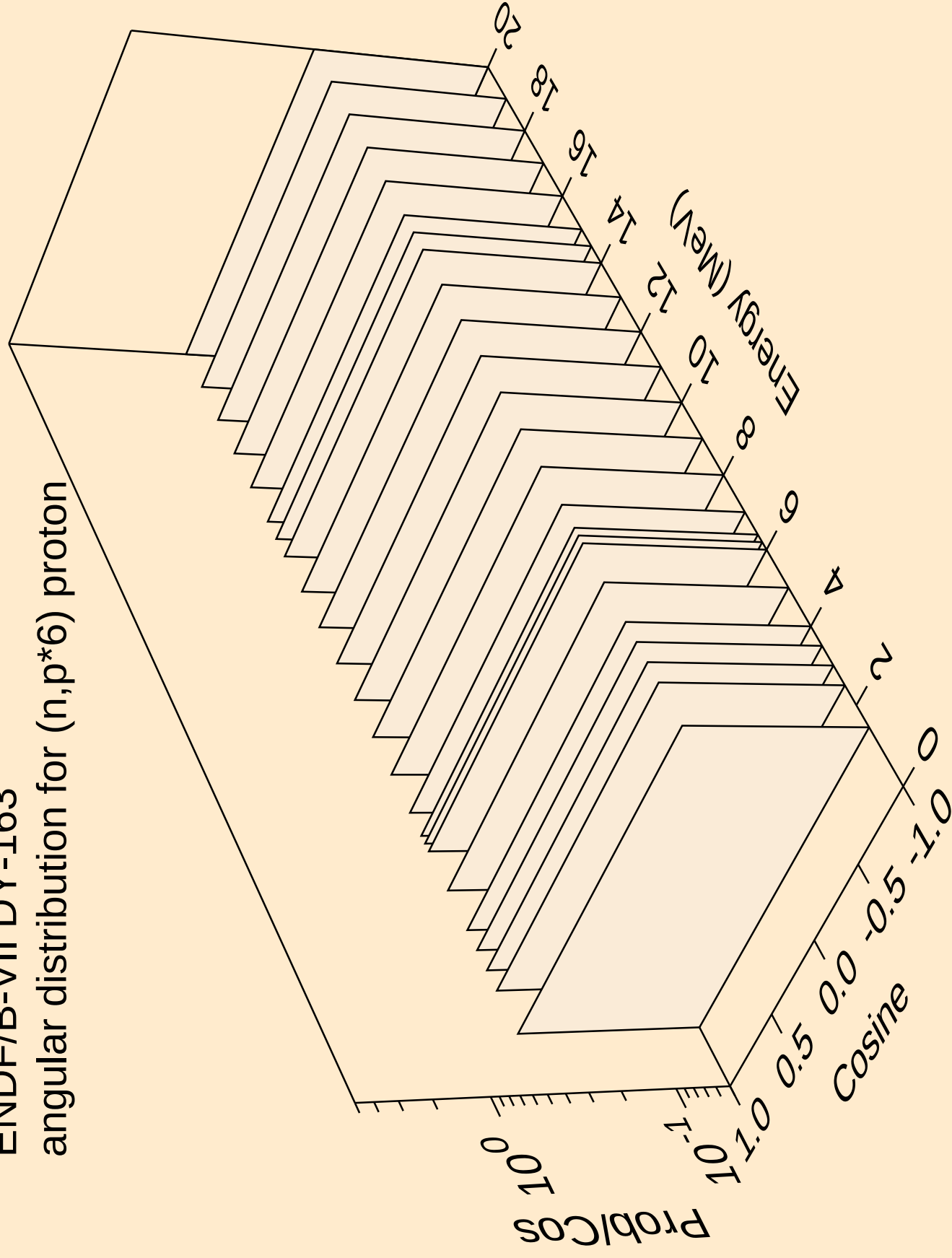


ENDF/B-VII DY-163

angular distribution for (n,p*5) proton

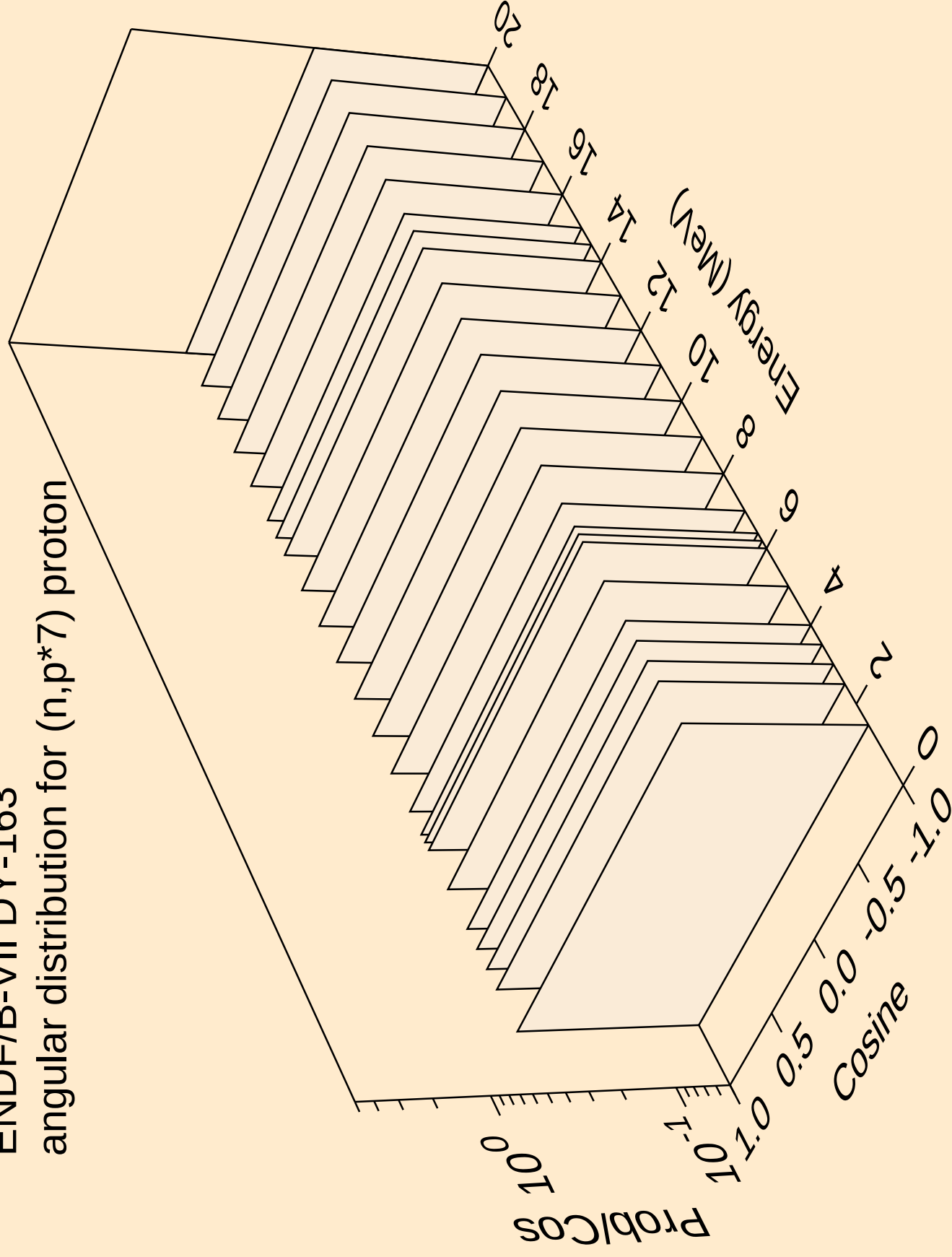


ENDF/B-VII DY-163
angular distribution for (n,p*6) proton



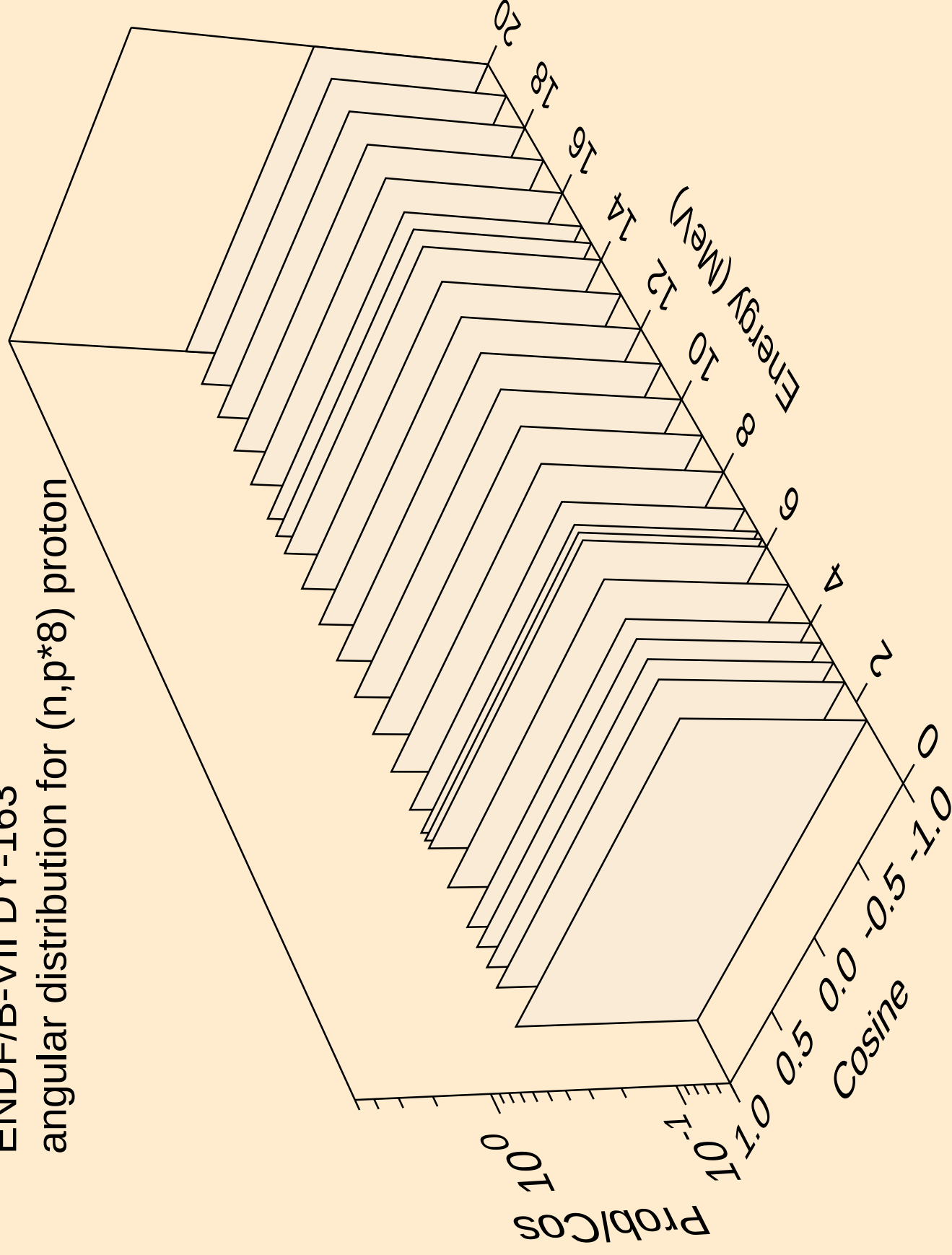
ENDF/B-VII DY-163

angular distribution for (n,p*7) proton

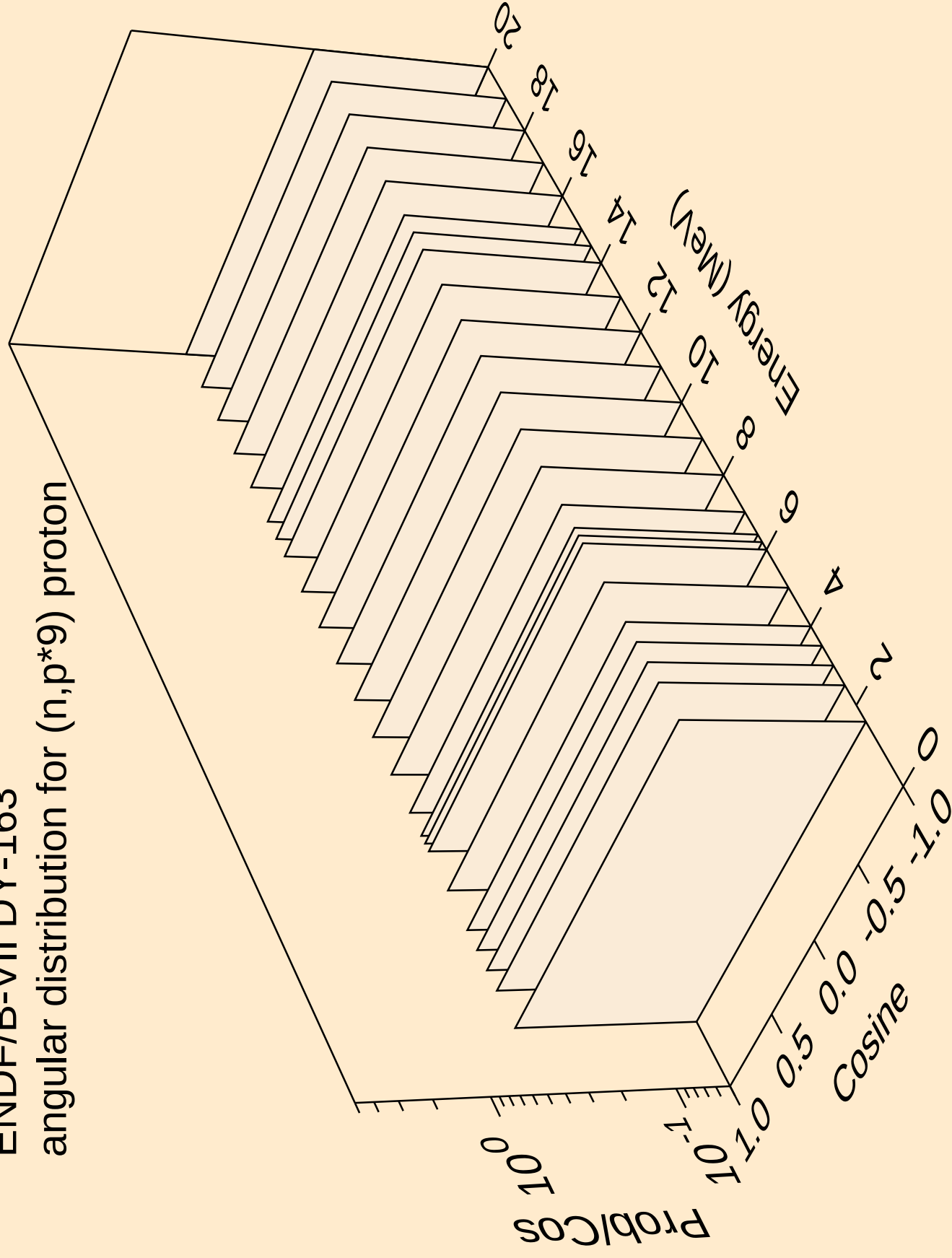


ENDF/B-VII DY-163

angular distribution for (n,p*8) proton

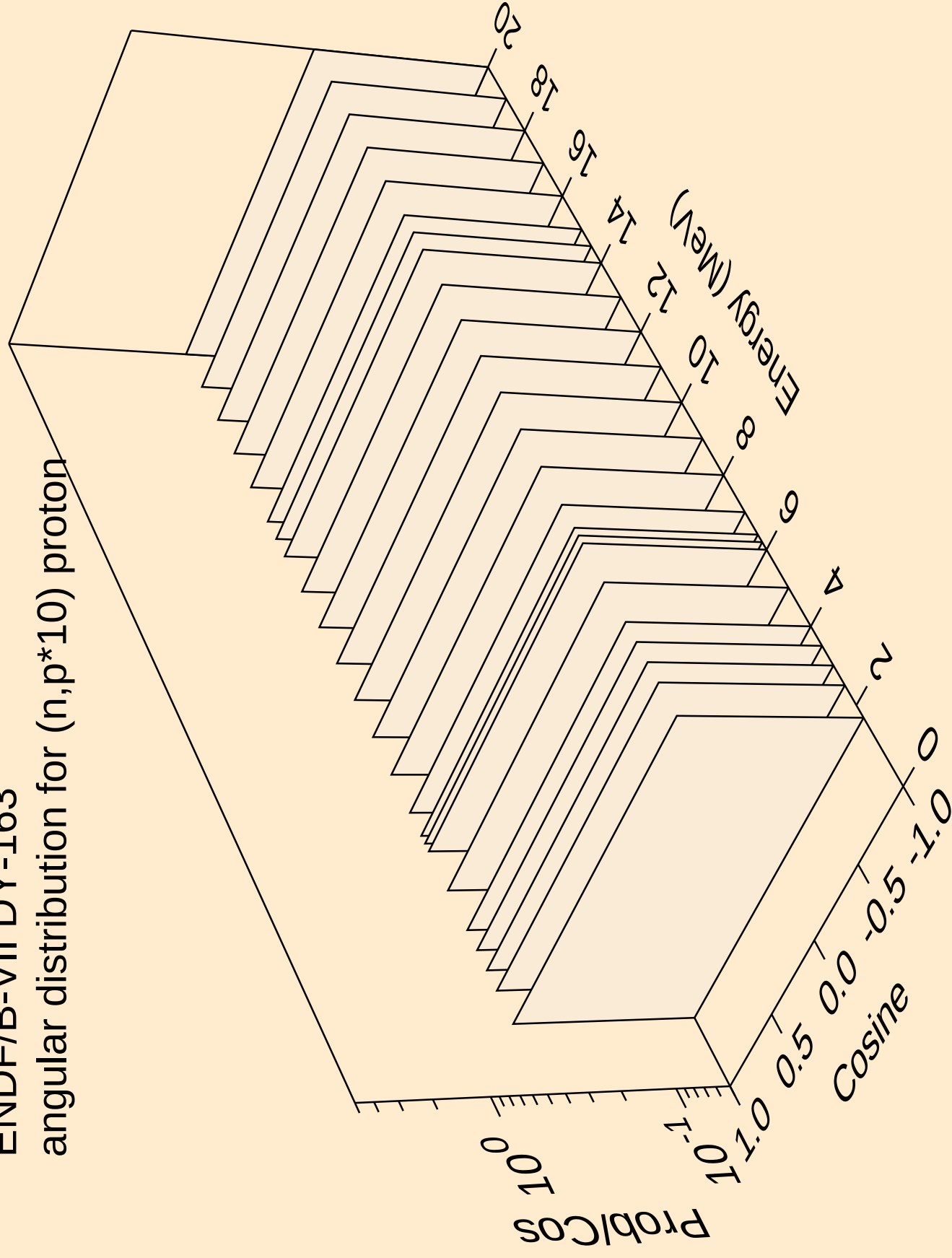


ENDF/B-VII DY-163
angular distribution for (n,p*9) proton



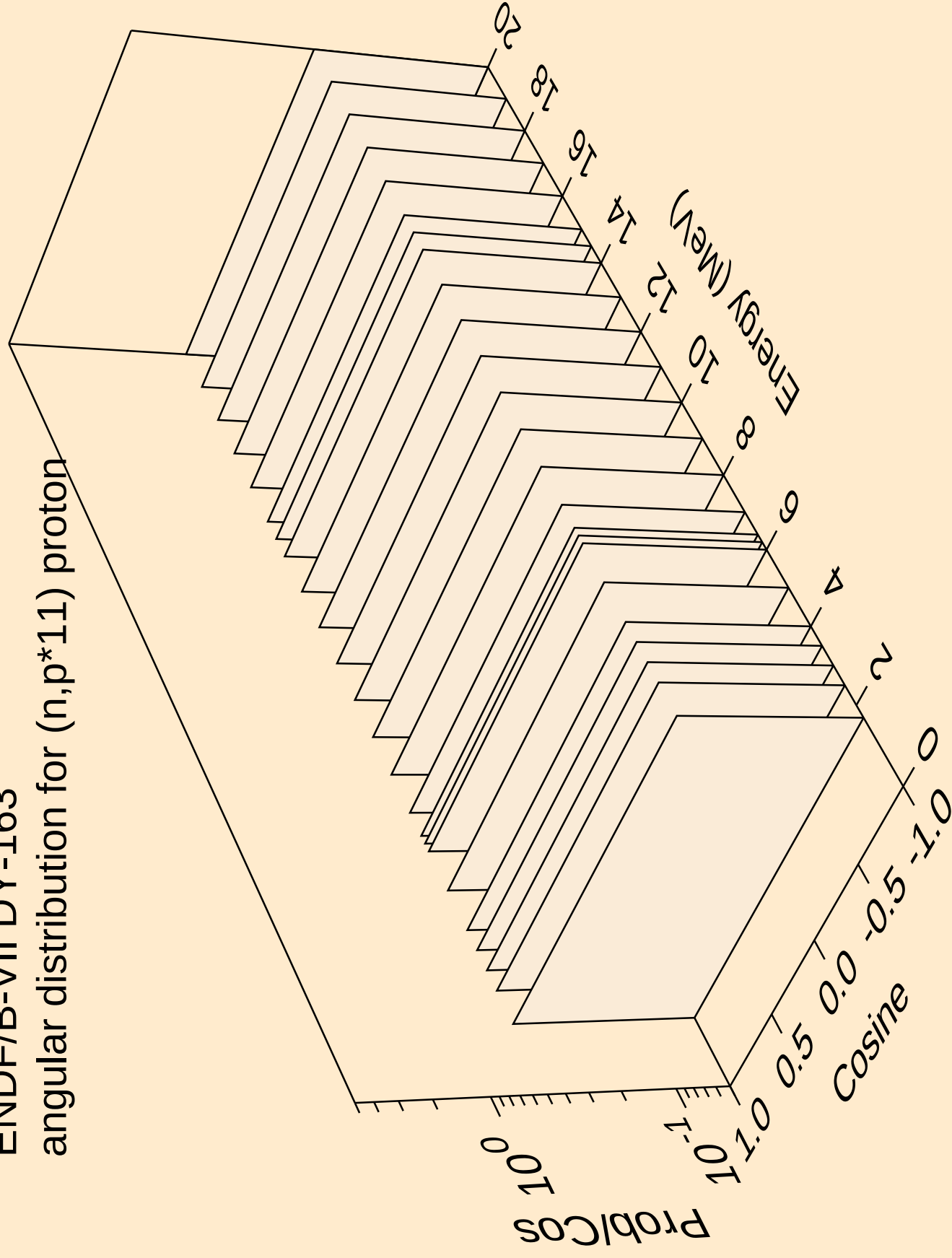
ENDF/B-VII DY-163

angular distribution for (n,p*10) proton



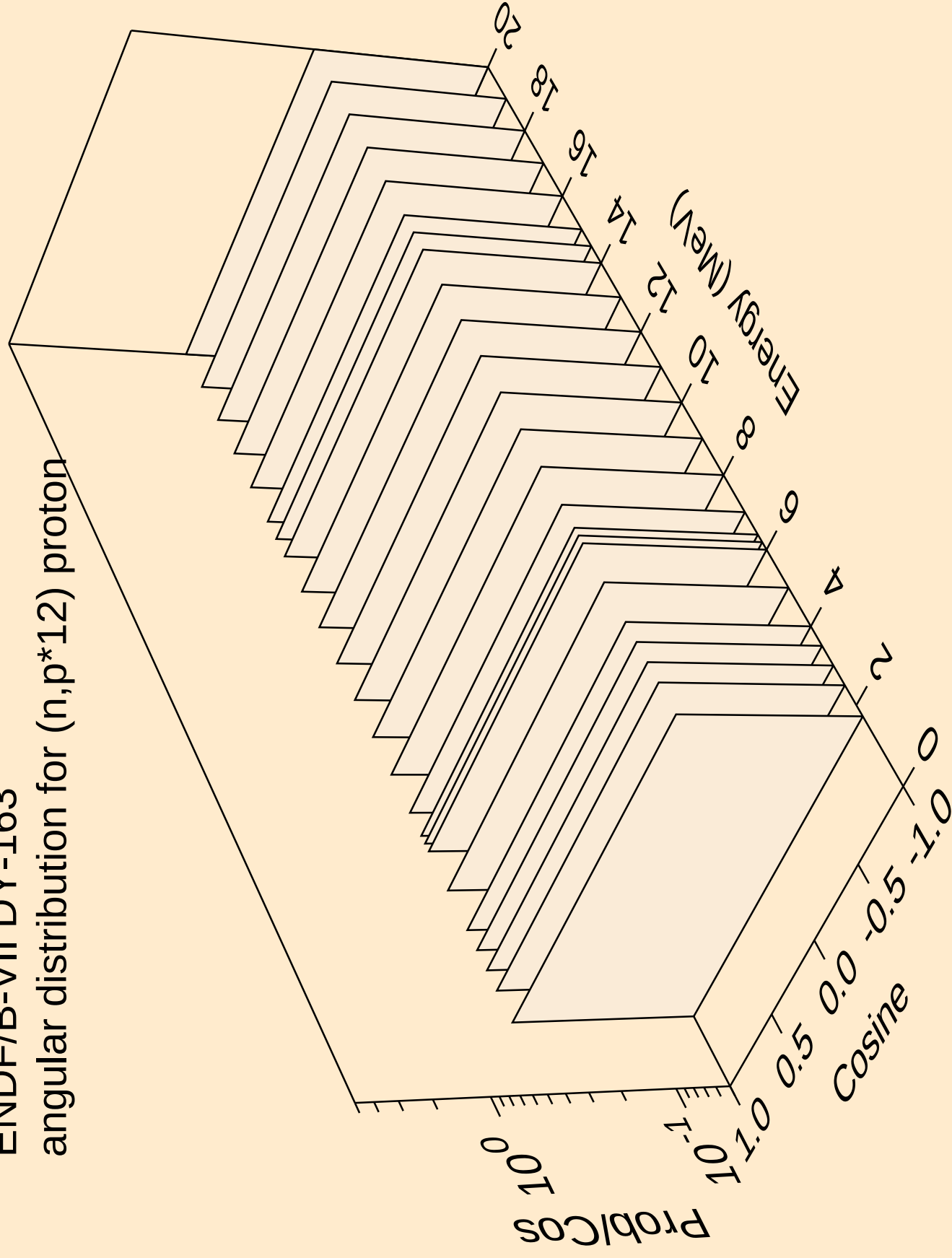
ENDF/B-VII DY-163

angular distribution for (n,p*11) proton

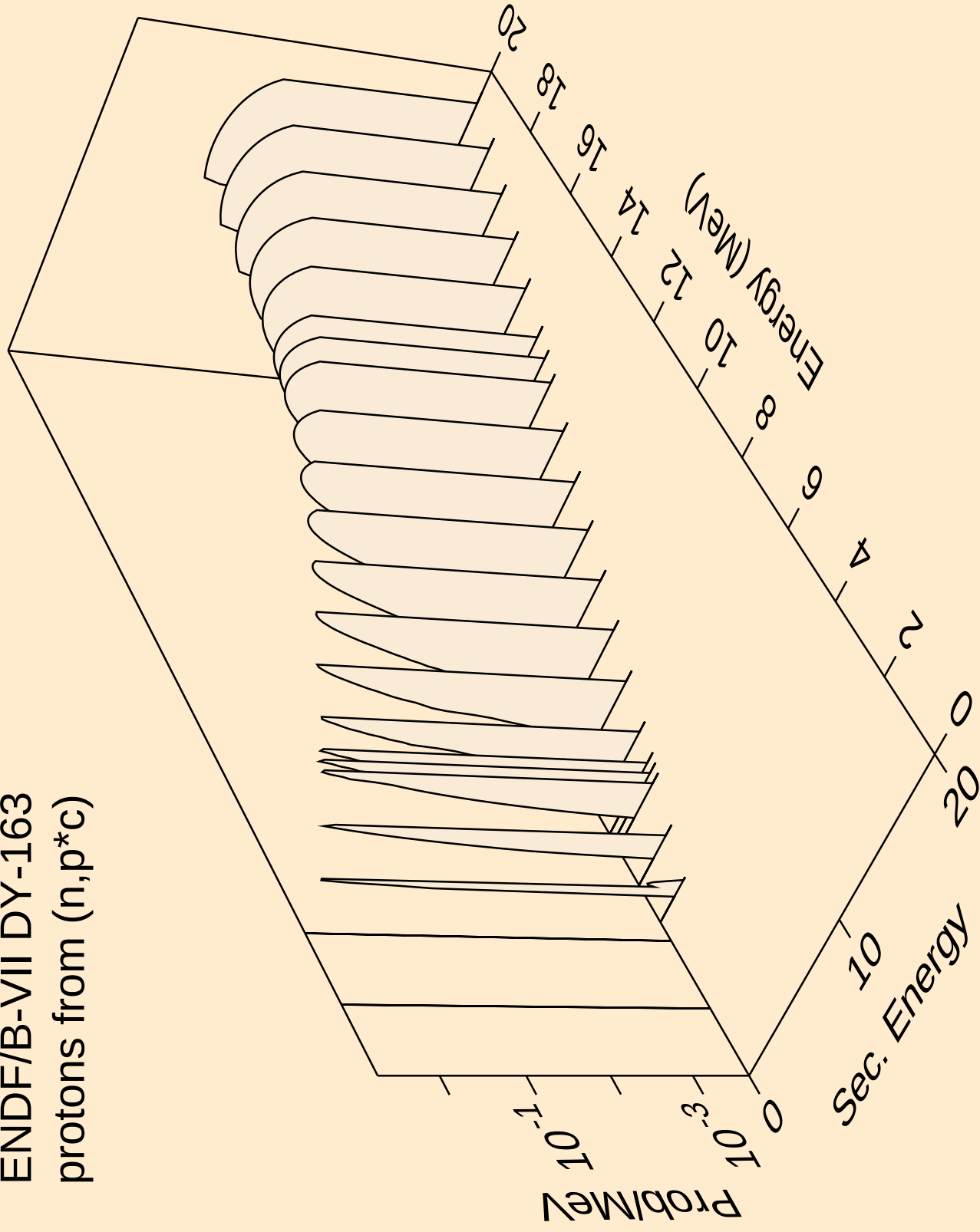


ENDF/B-VII DY-163

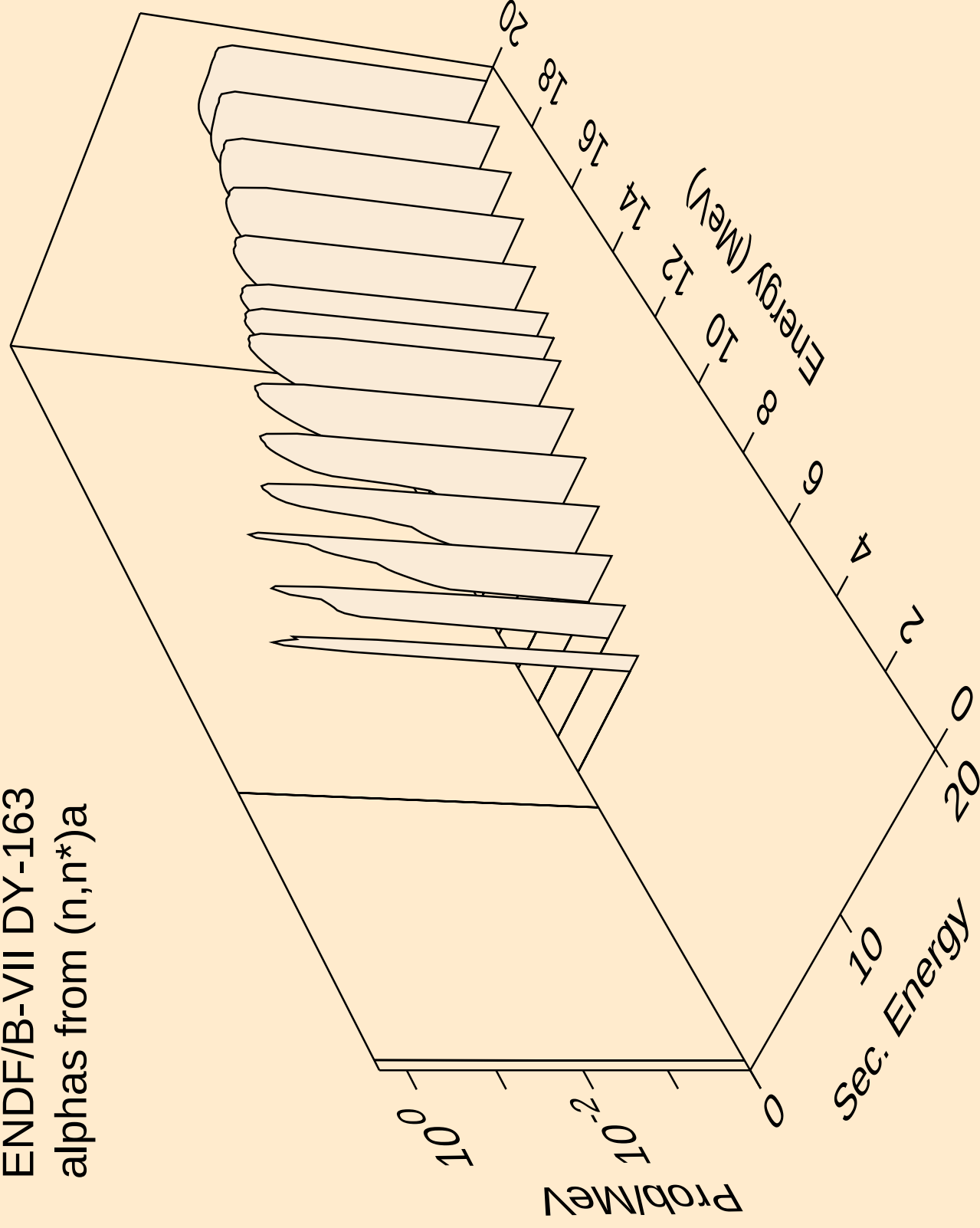
angular distribution for (n,p*12) proton



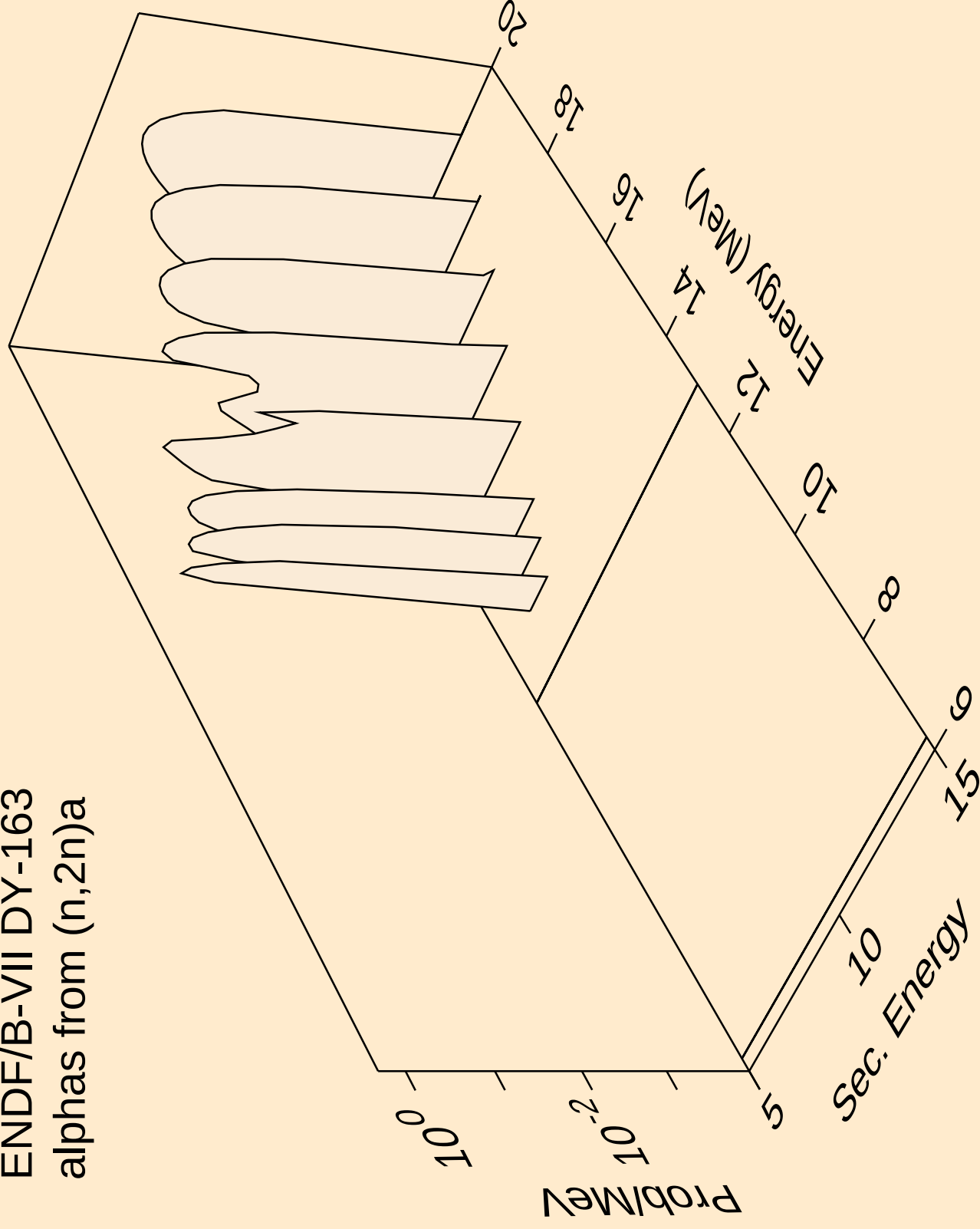
ENDF/B-VII DY-163
protons from (n,p*c)



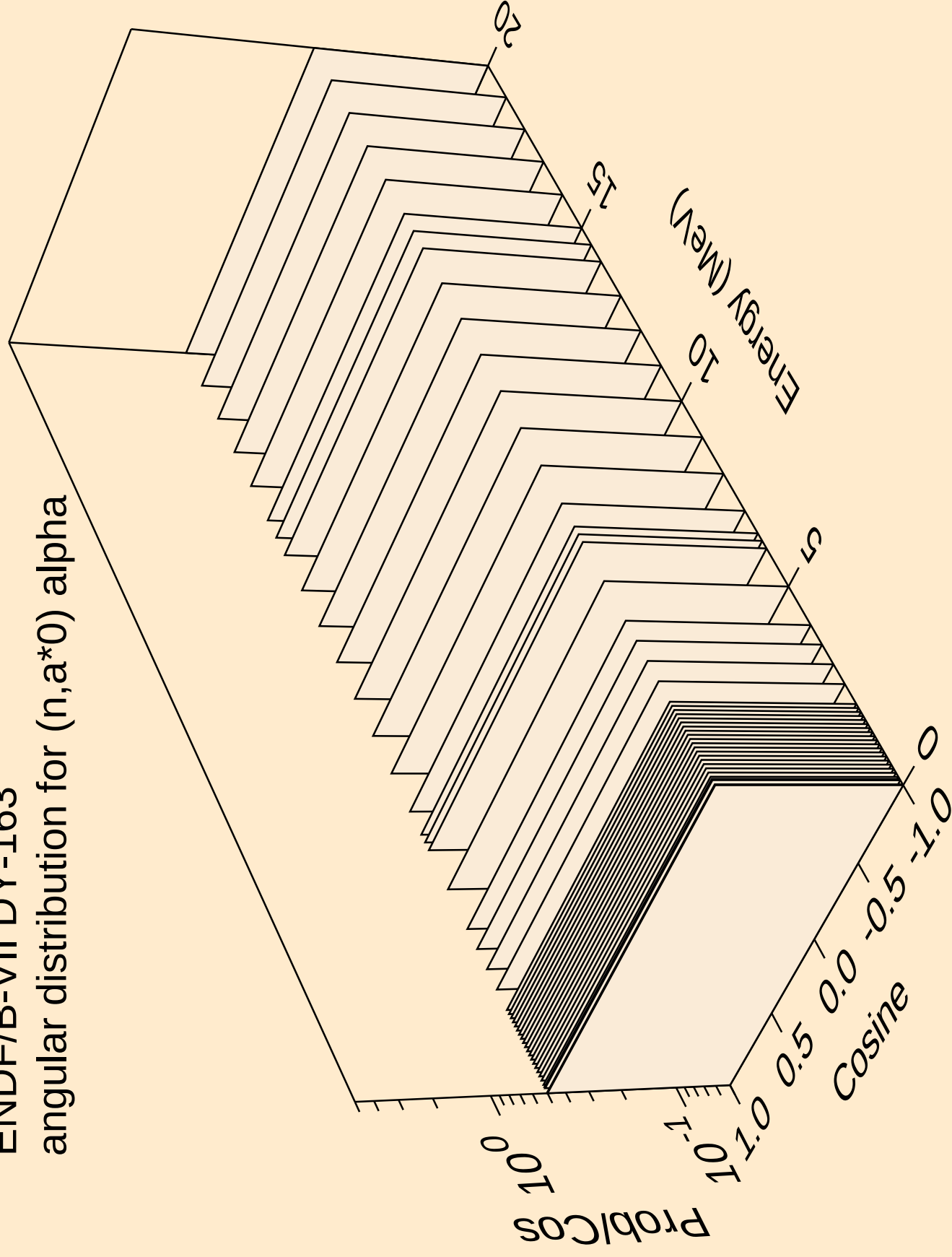
ENDF/B-VII D Y-163
alphas from (n,n*)a



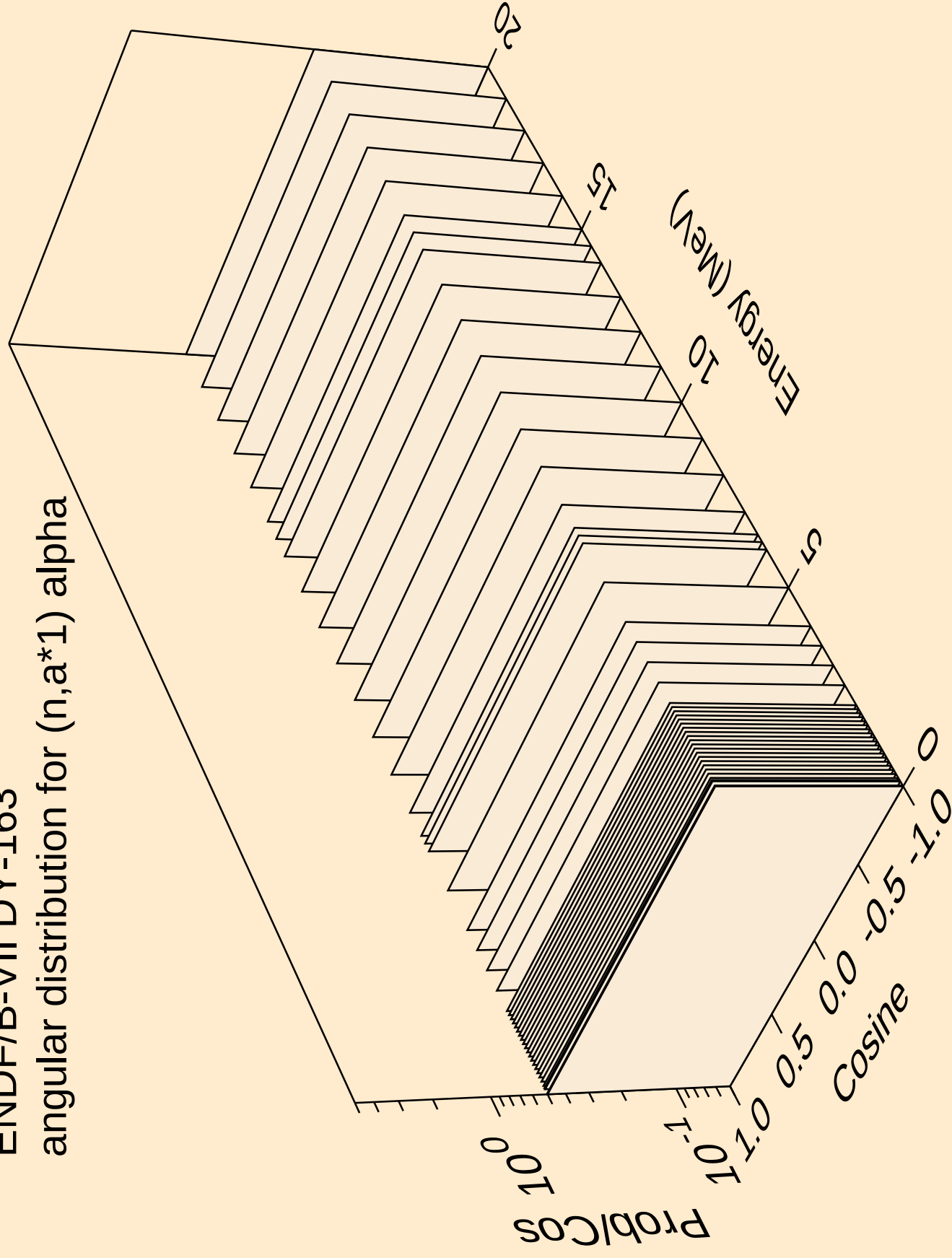
ENDF/B-VII DY-163
alphas from (n,2n)a



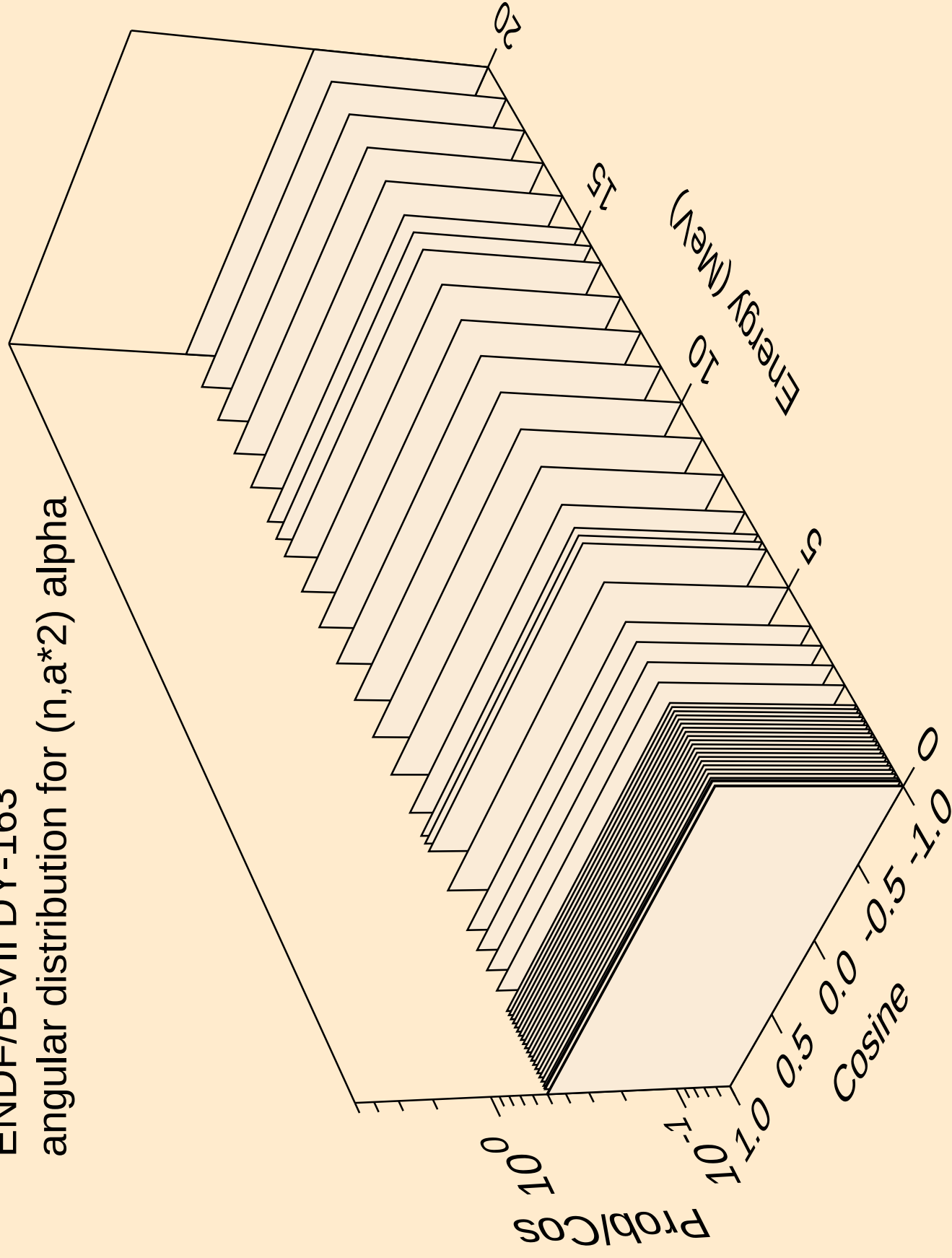
ENDF/B-VII DY-163
angular distribution for (n,a*0) alpha



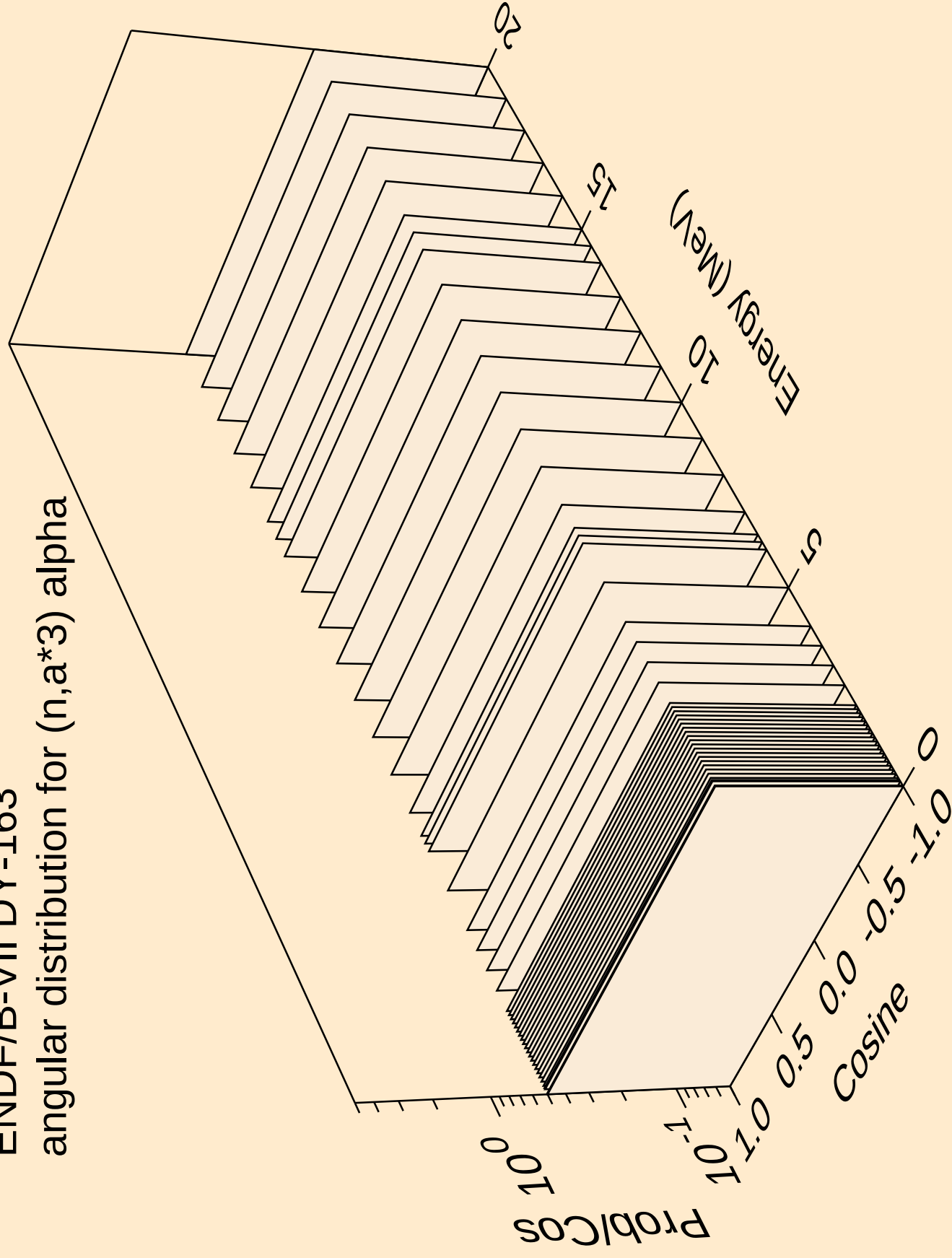
ENDF/B-VII DY-163
angular distribution for (n,a*1) alpha



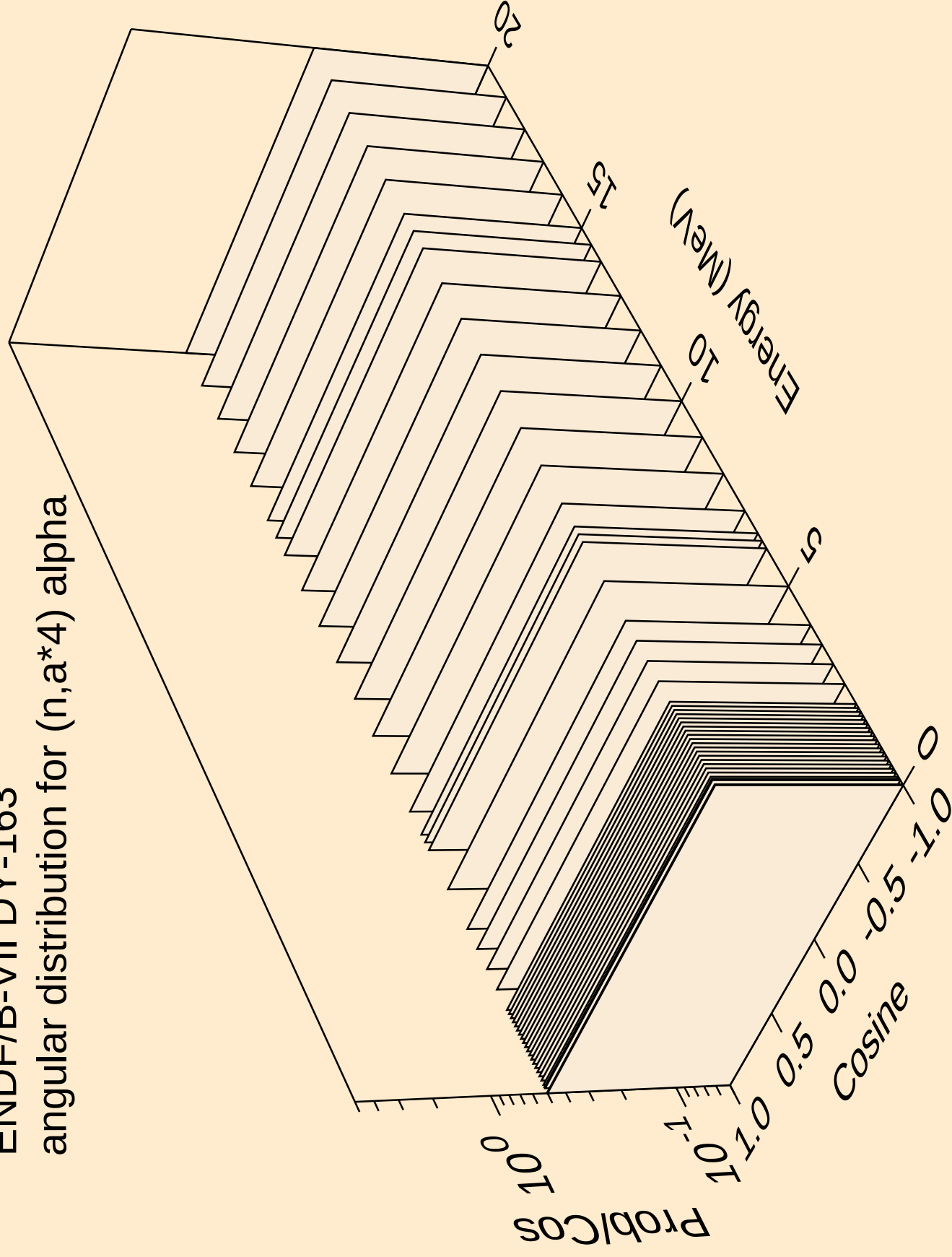
ENDF/B-VII DY-163
angular distribution for (n,a*2) alpha



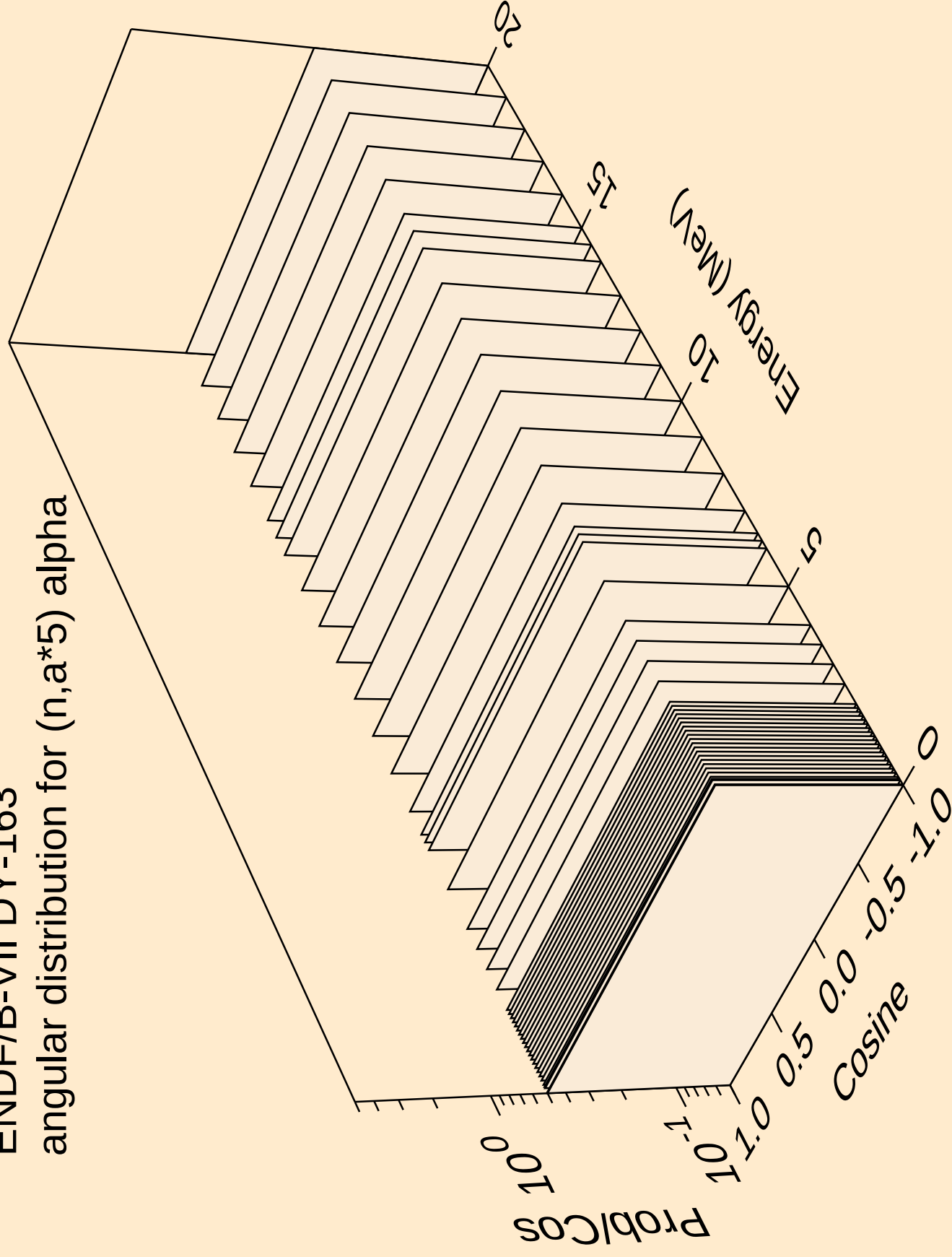
ENDF/B-VII DY-163
angular distribution for (n,a*3) alpha



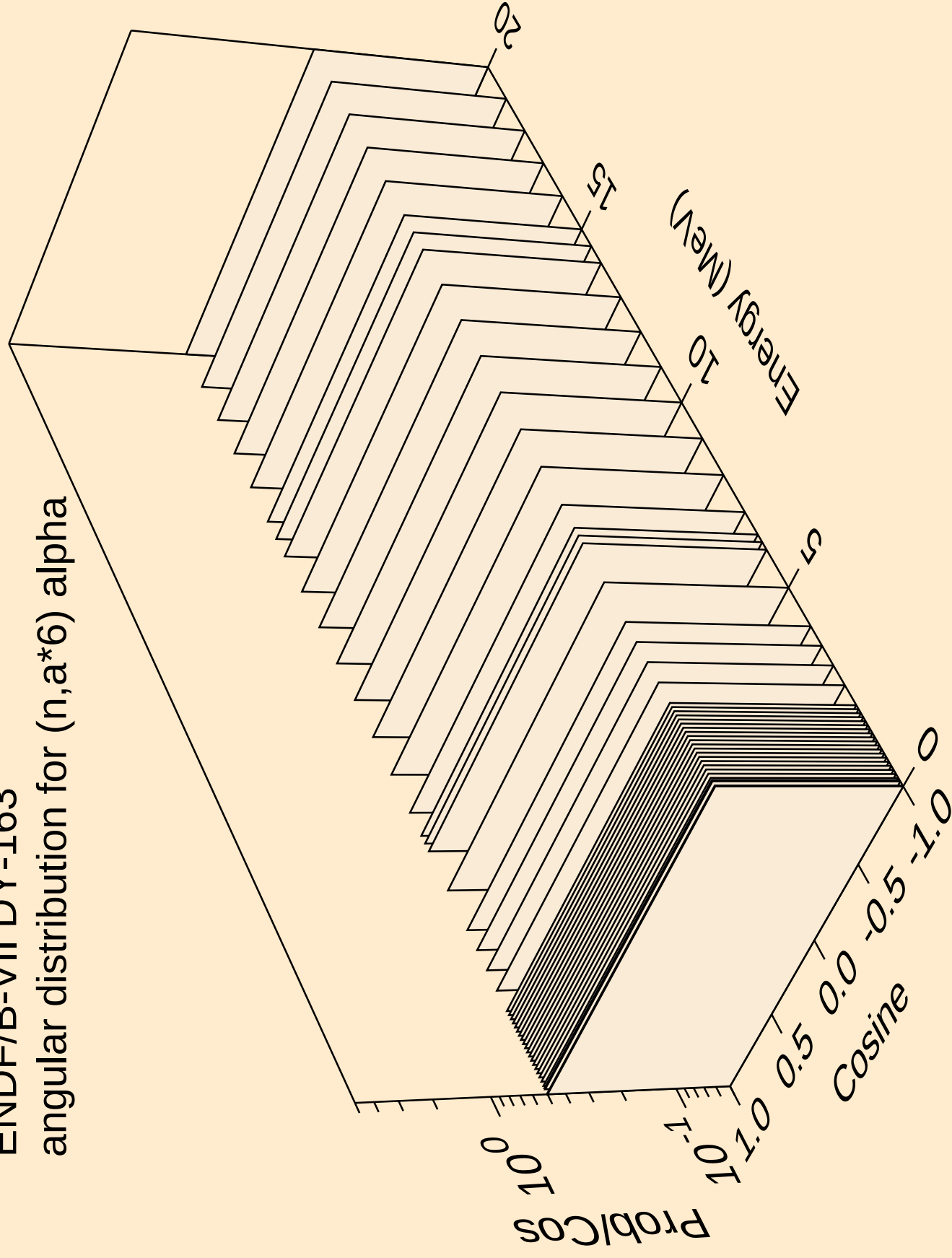
ENDF/B-VII DY-163
angular distribution for (n,a*4) alpha



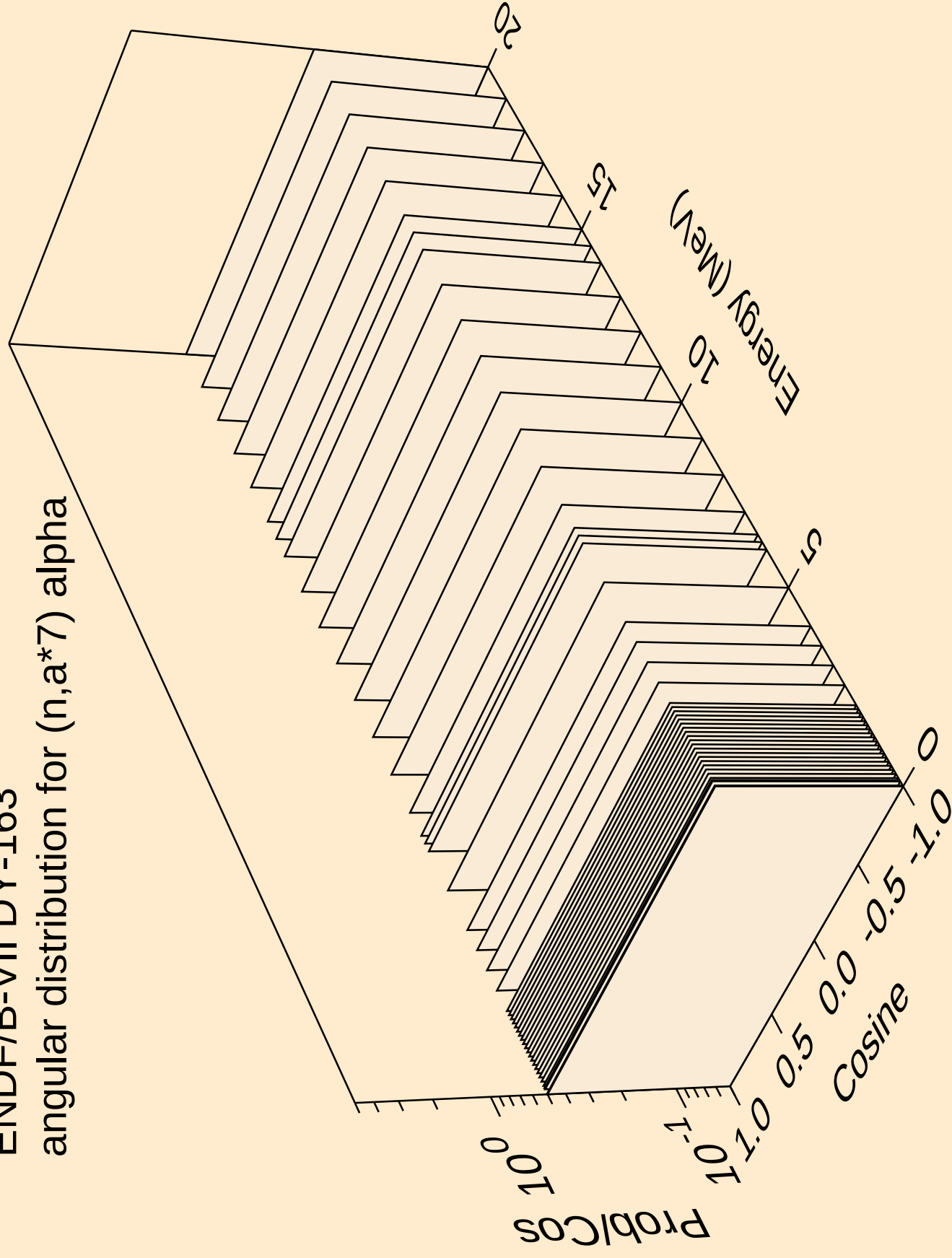
ENDF/B-VII DY-163
angular distribution for (n,a*5) alpha



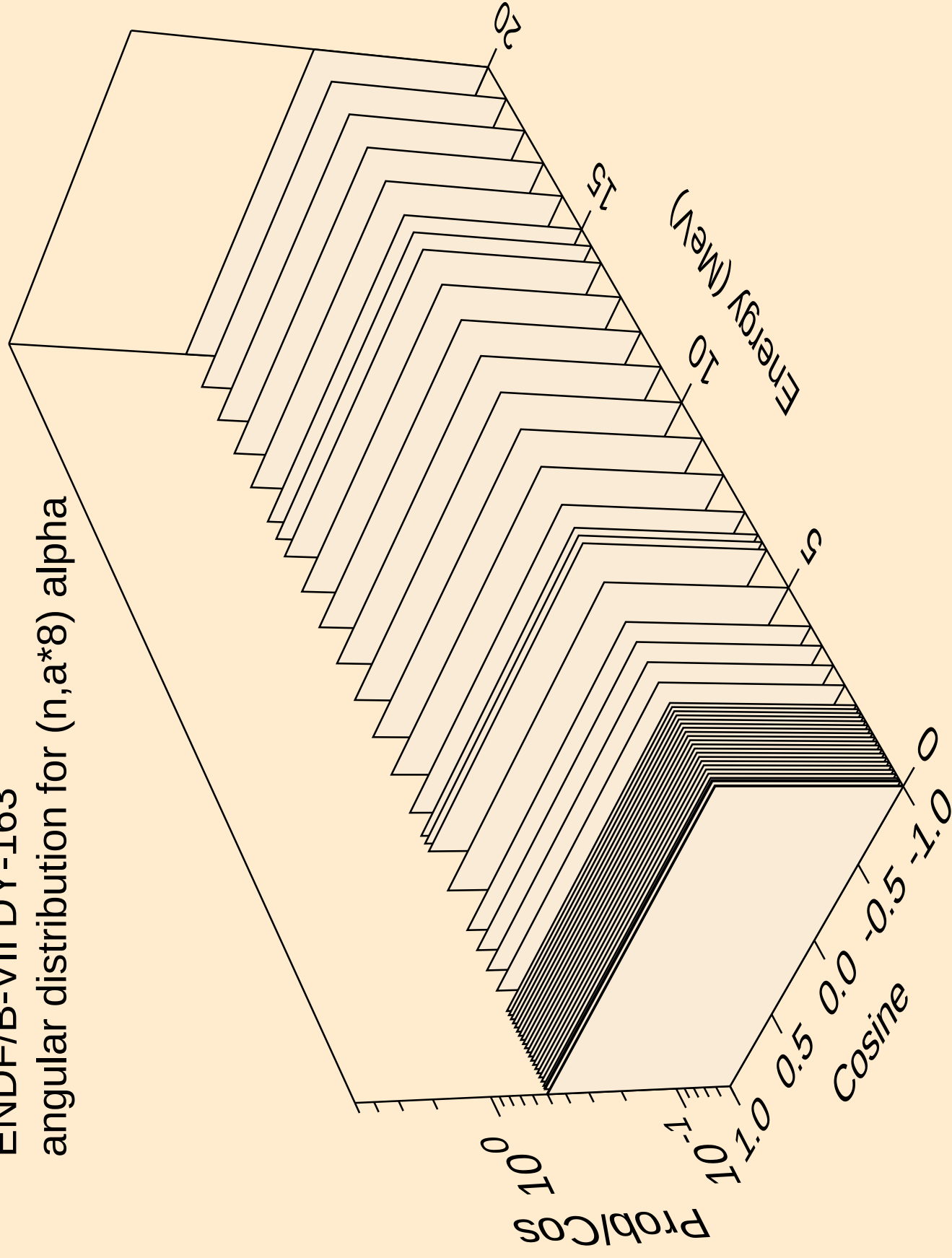
ENDF/B-VII DY-163
angular distribution for (n,a*6) alpha



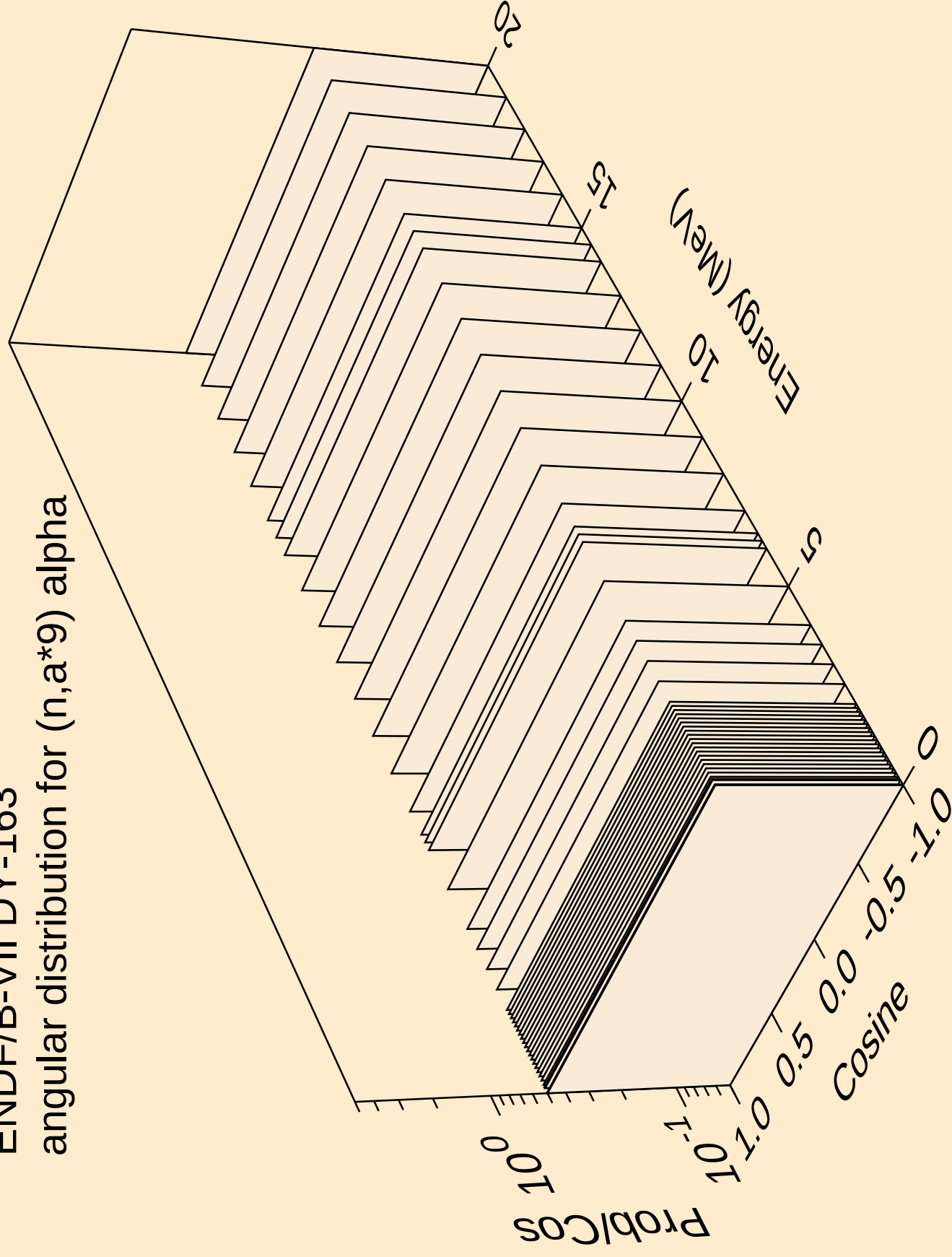
ENDF/B-VII DY-163
angular distribution for (n,a*7) alpha



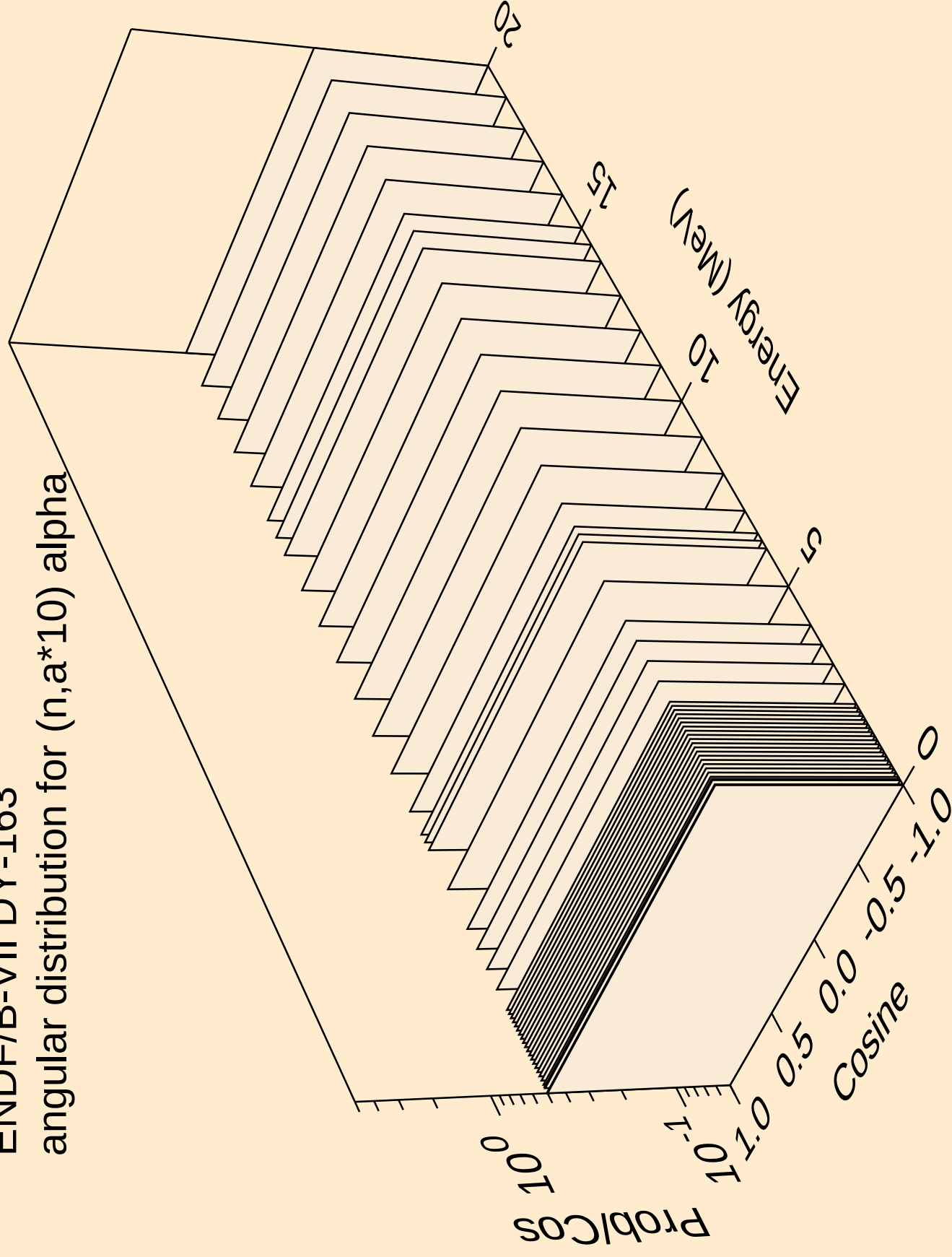
ENDF/B-VII DY-163
angular distribution for (n,a*8) alpha



ENDF/B-VII DY-163
angular distribution for (n,a*9) alpha



ENDF/B-VII DY-163
angular distribution for (n,a*10) alpha



ENDF/B-VII D Y-163
alphas from (n,a*c)

