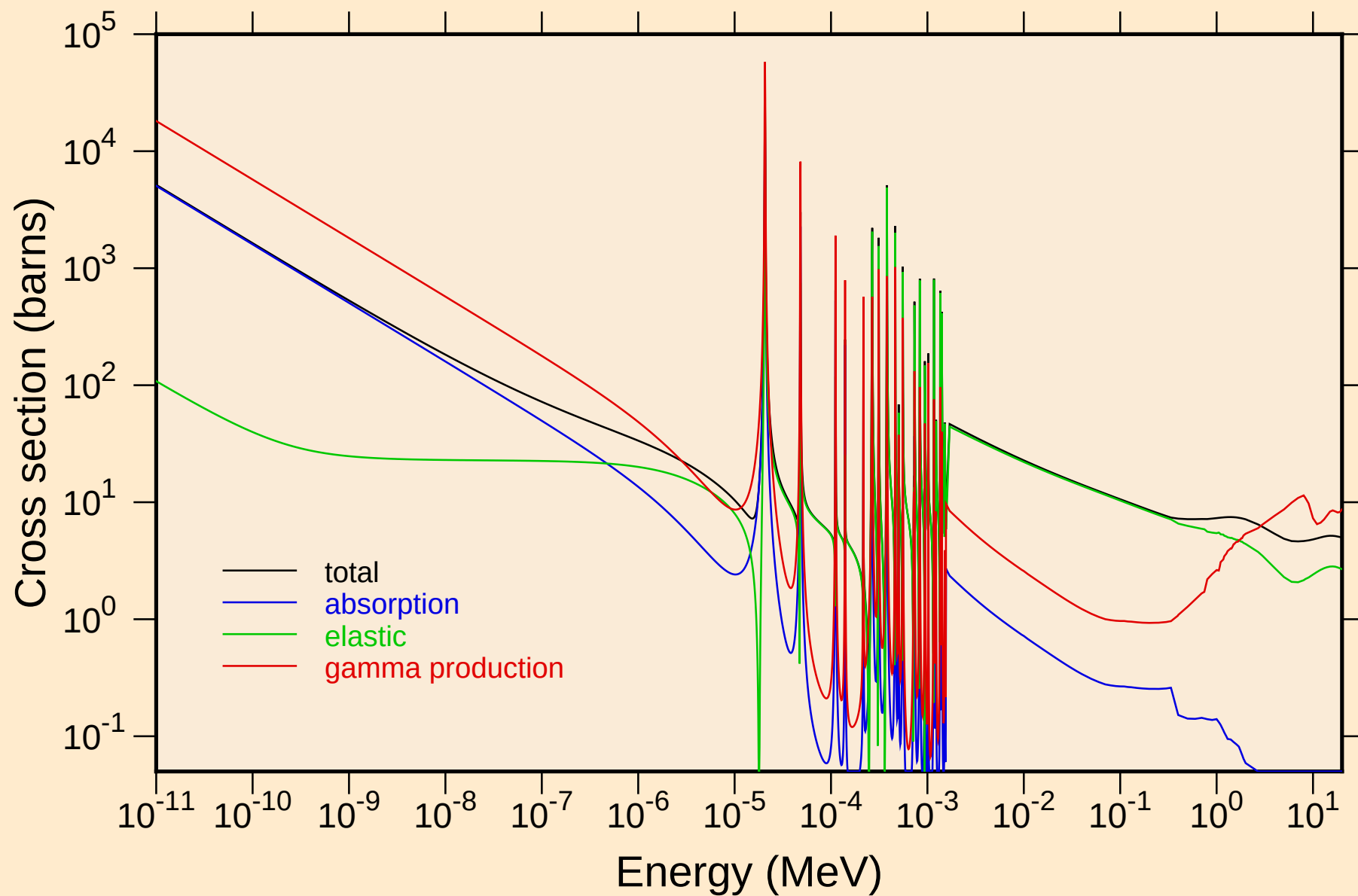
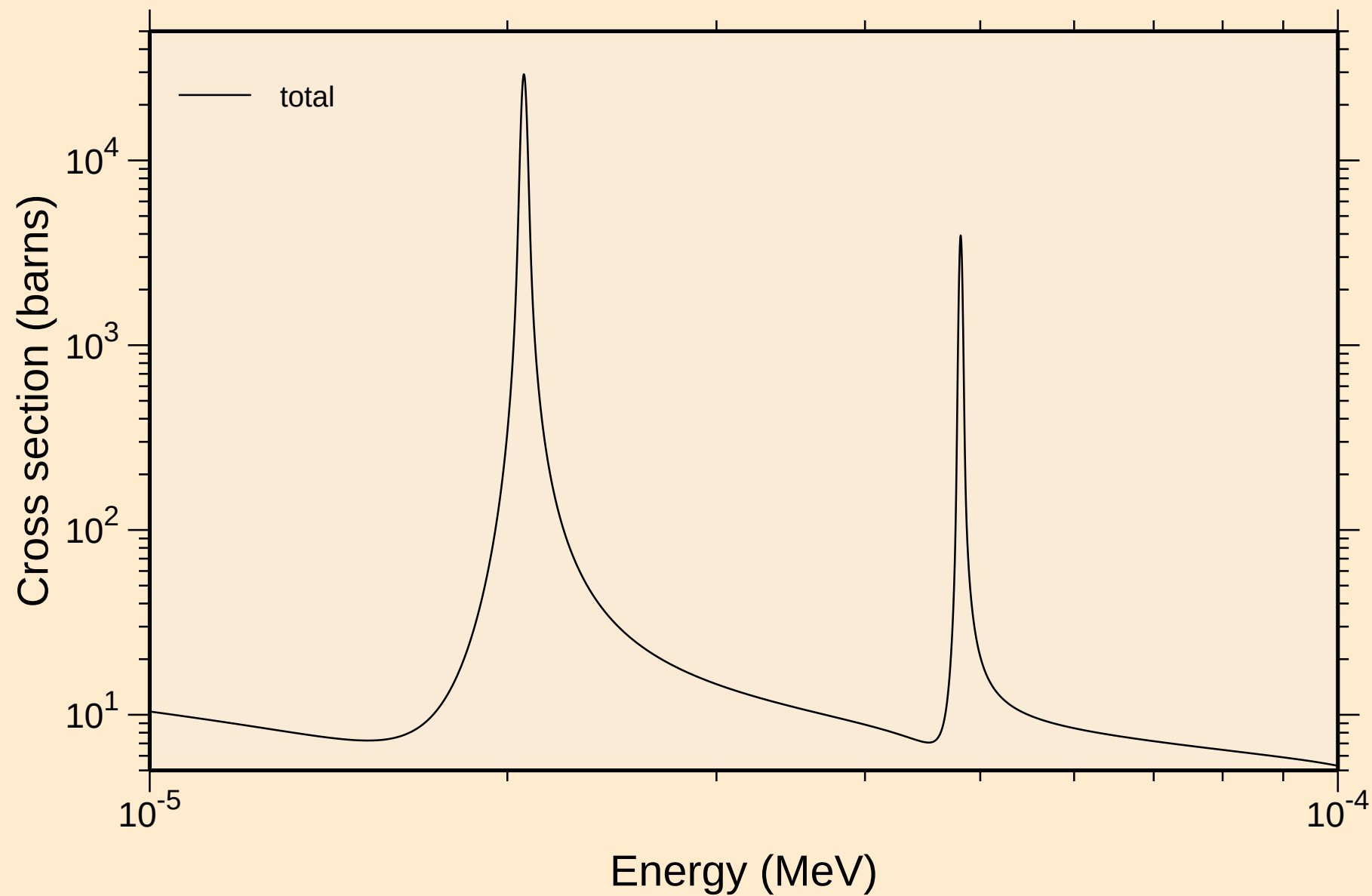


ENDF/B-VII.1 SM-150

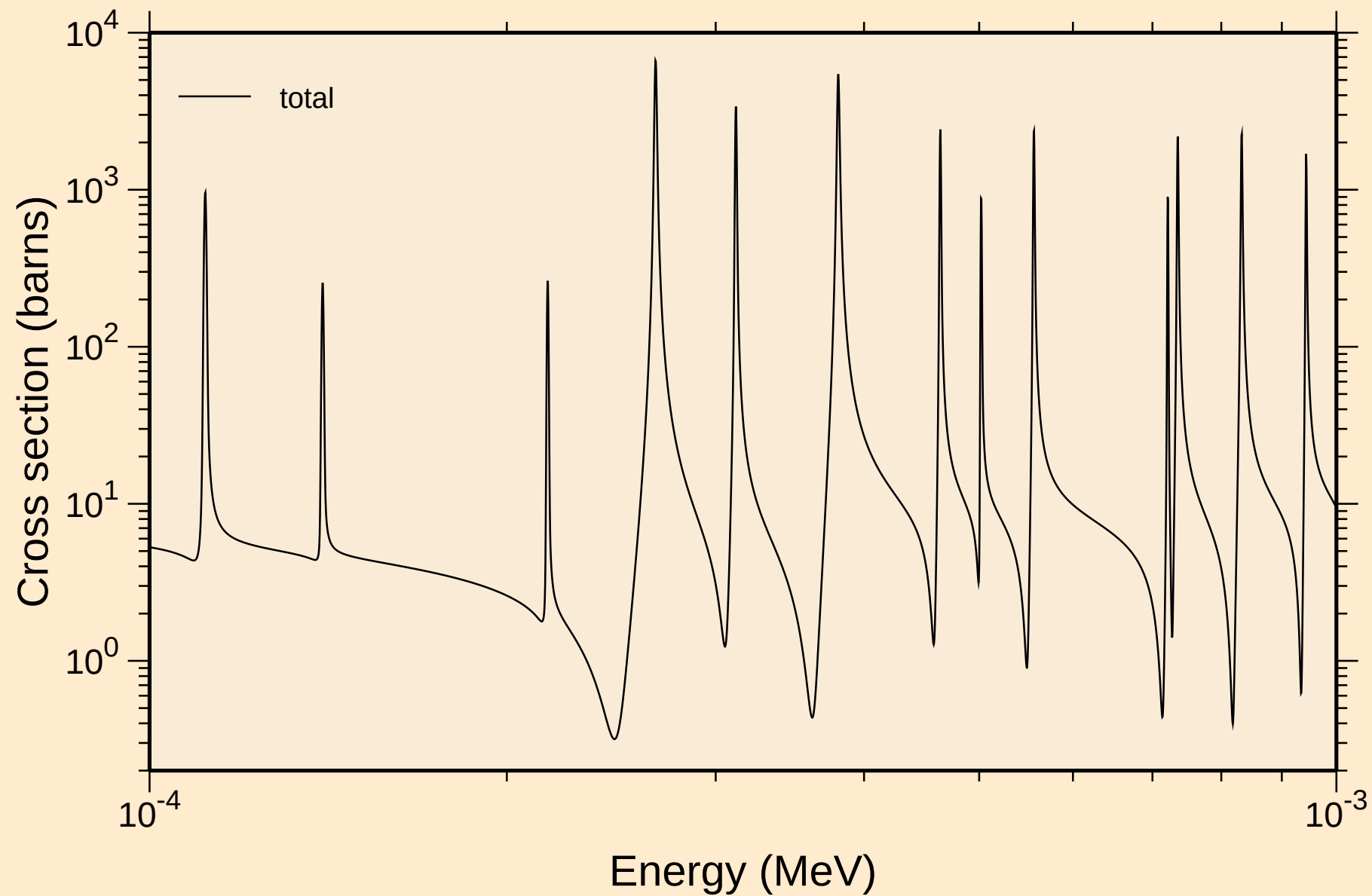
Principal cross sections



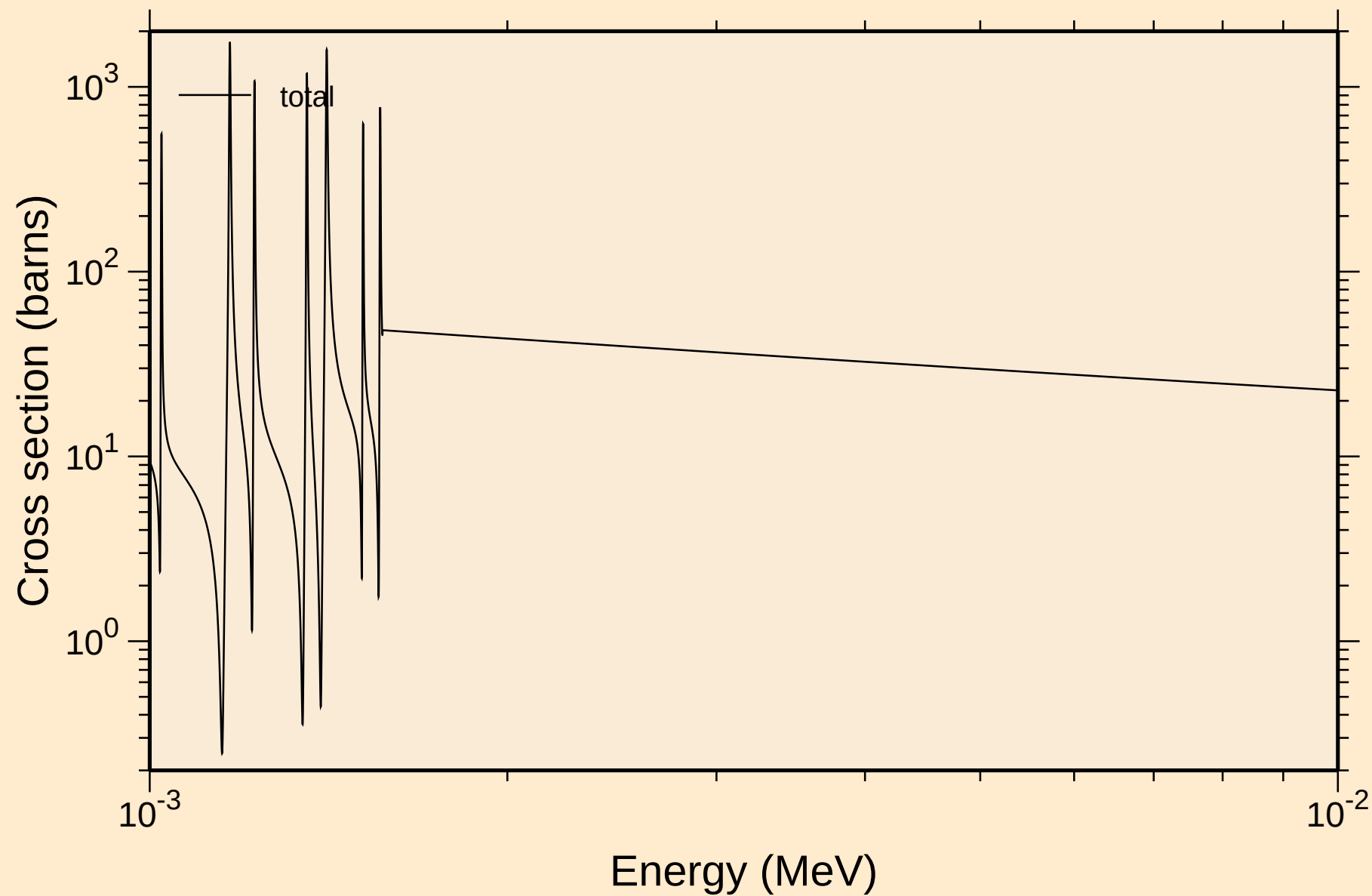
ENDF/B-VII.1 SM-150
resonance total cross section



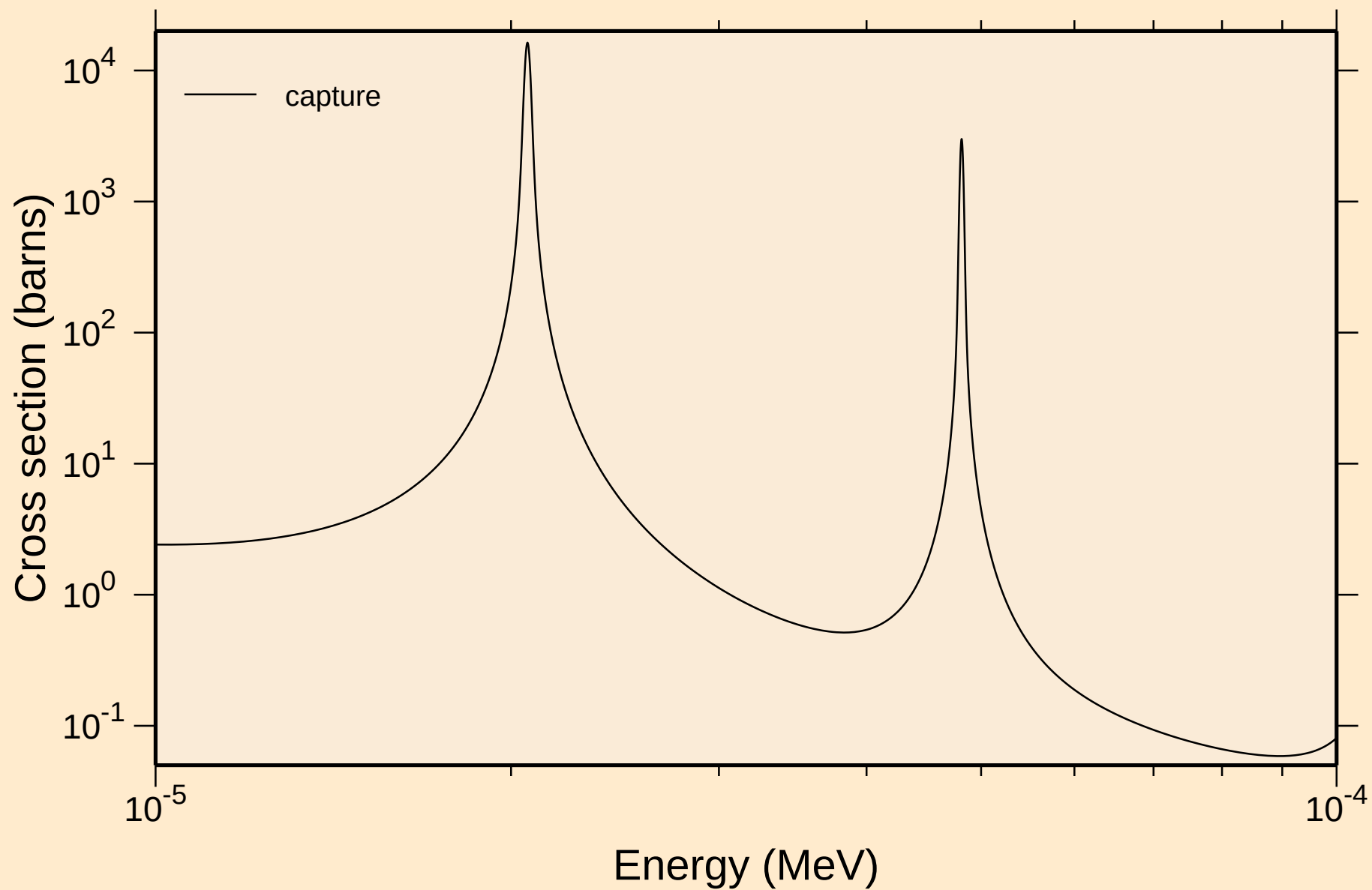
ENDF/B-VII.1 SM-150
resonance total cross section



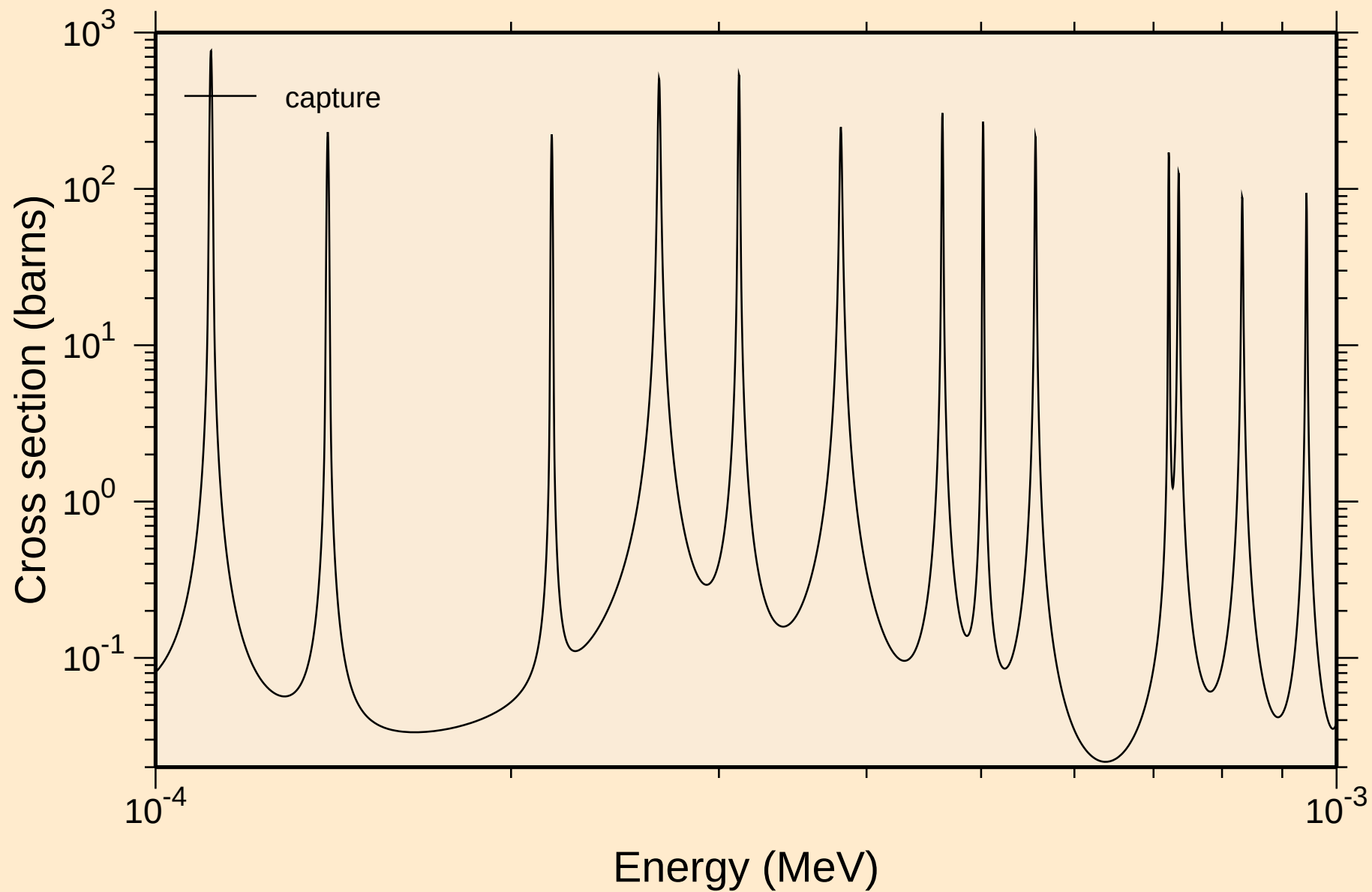
ENDF/B-VII.1 SM-150
resonance total cross section



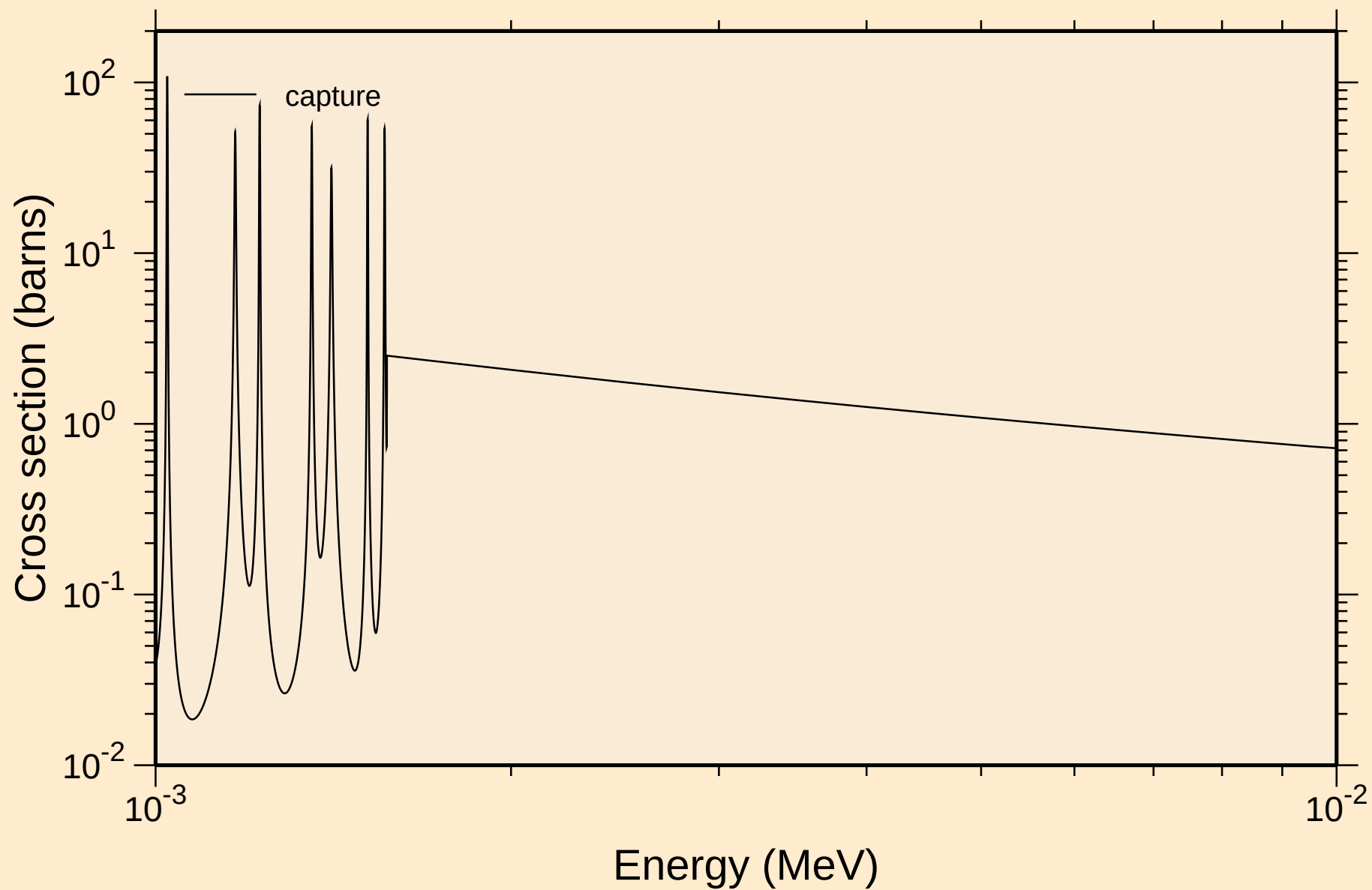
ENDF/B-VII.1 SM-150
resonance absorption cross sections



ENDF/B-VII.1 SM-150
resonance absorption cross sections

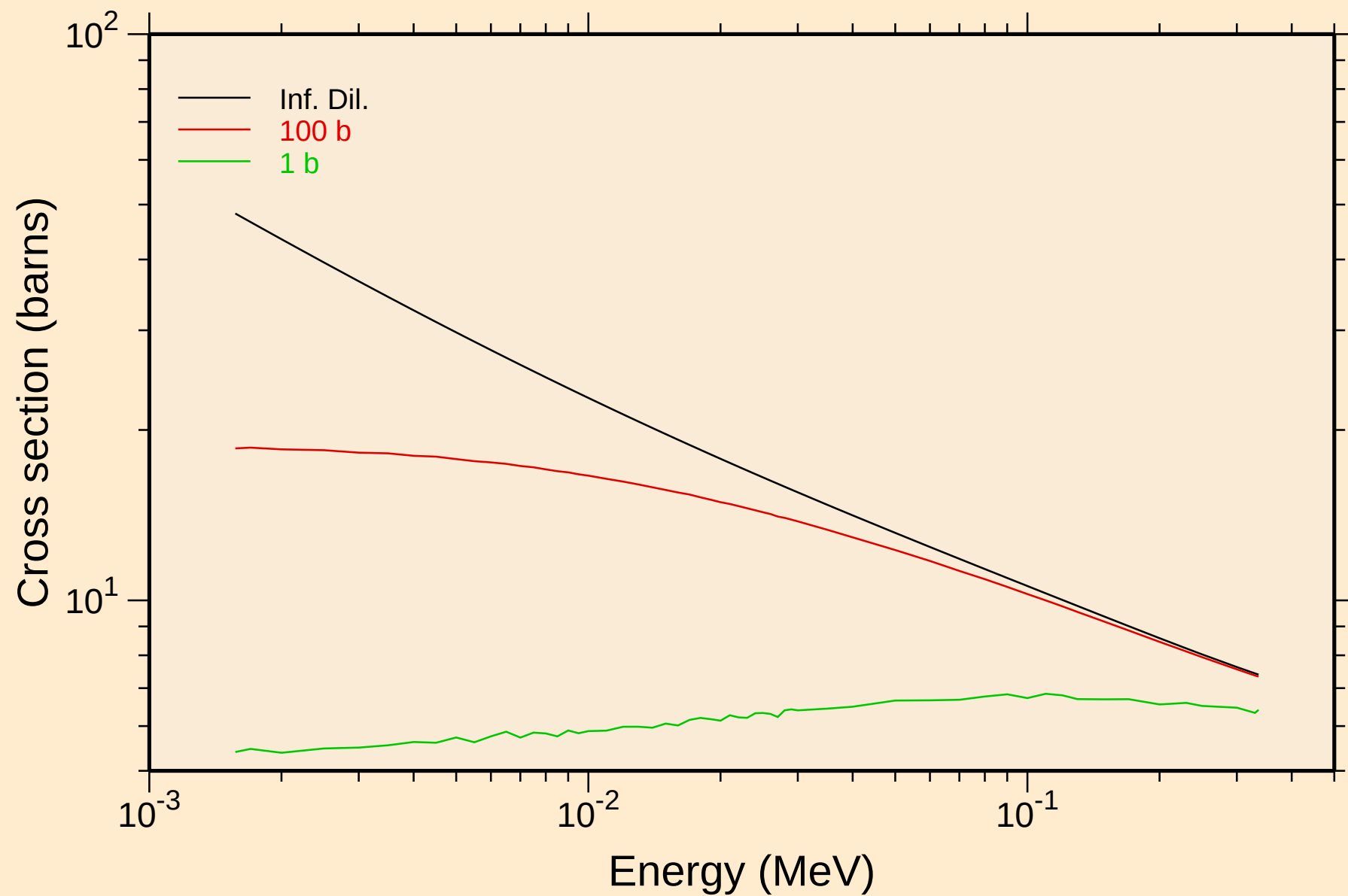


ENDF/B-VII.1 SM-150
resonance absorption cross sections

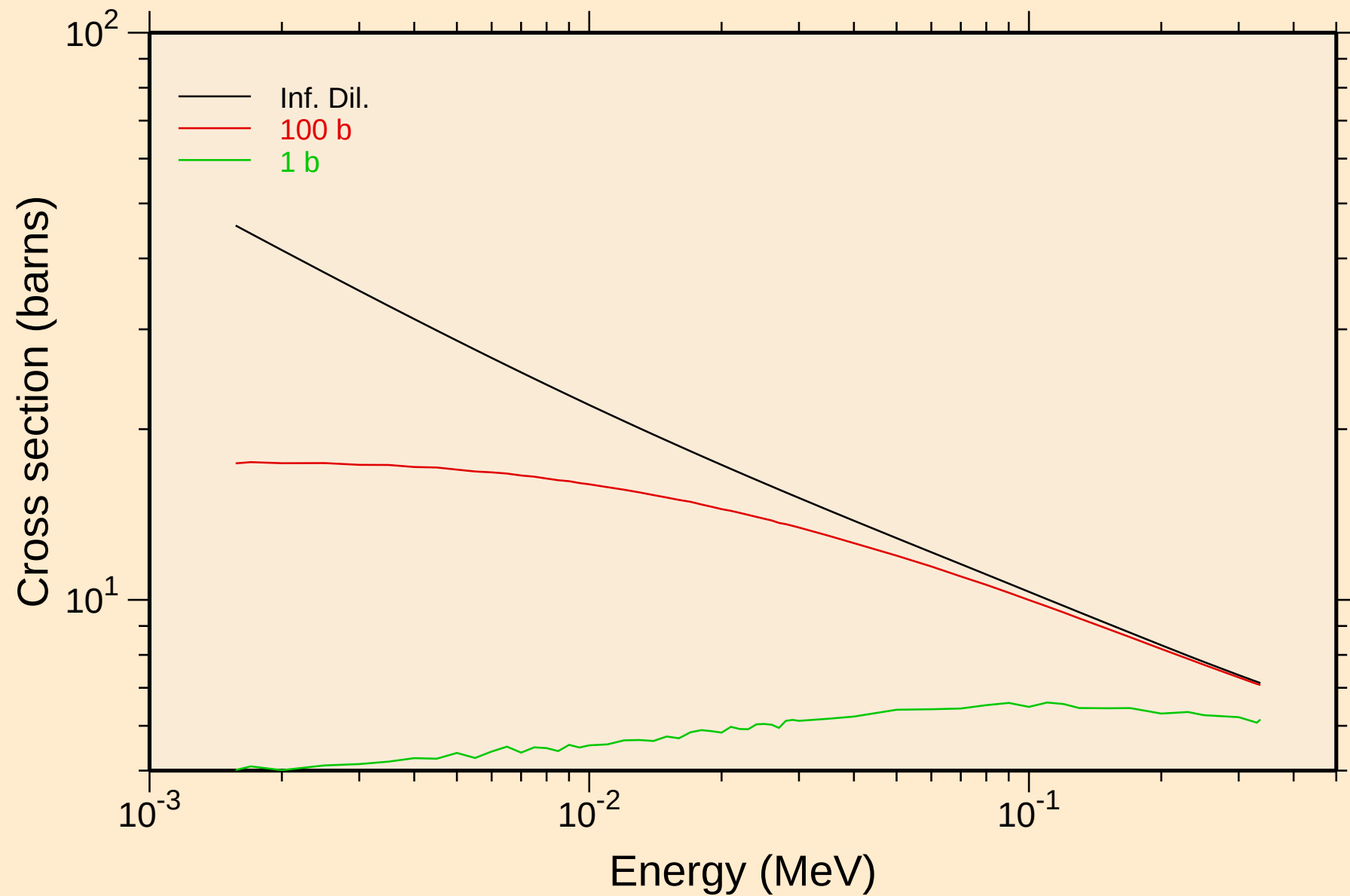


ENDF/B-VII.1 SM-150

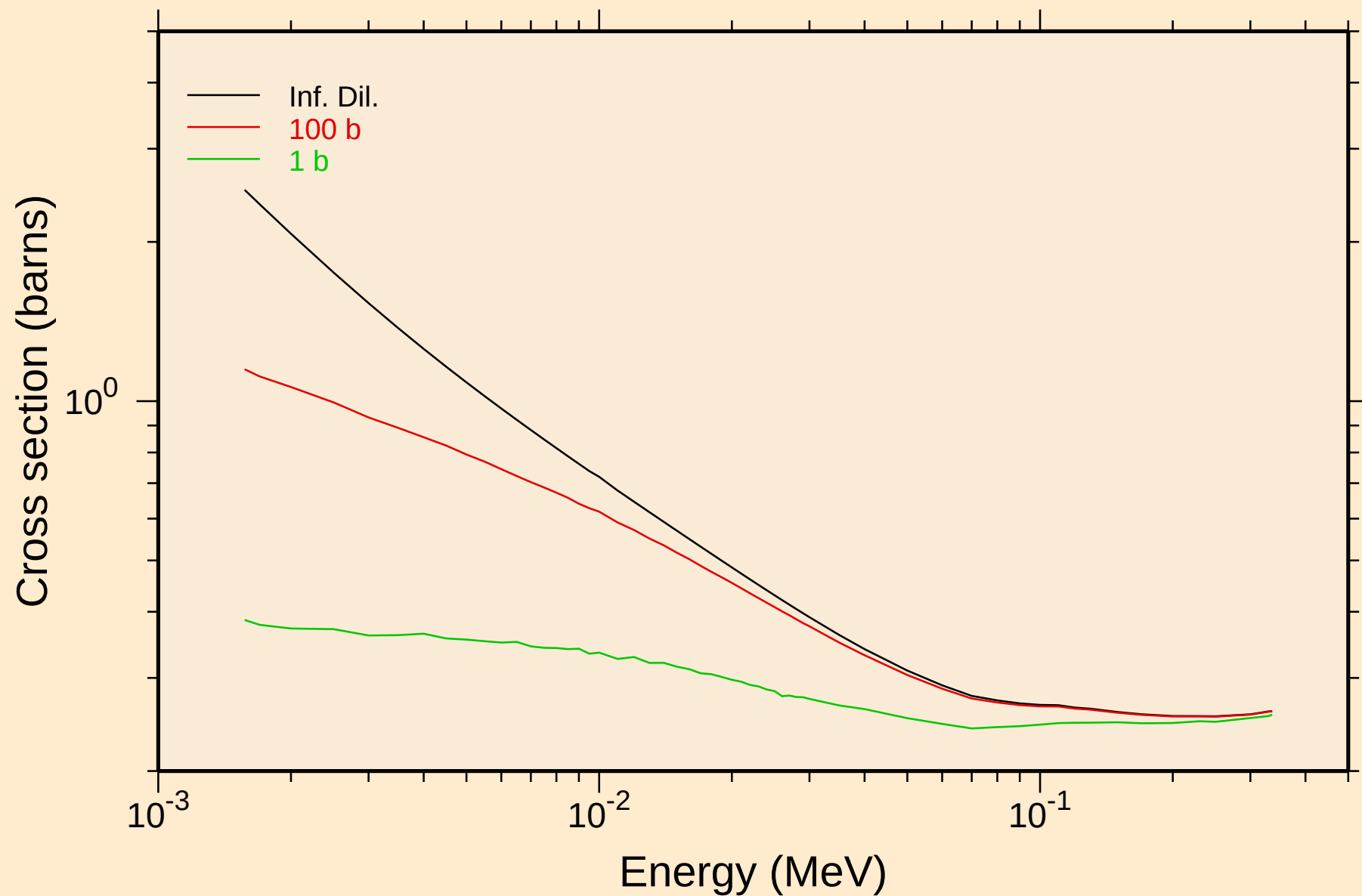
UR total cross section



ENDF/B-VII.1 SM-150
UR elastic cross section

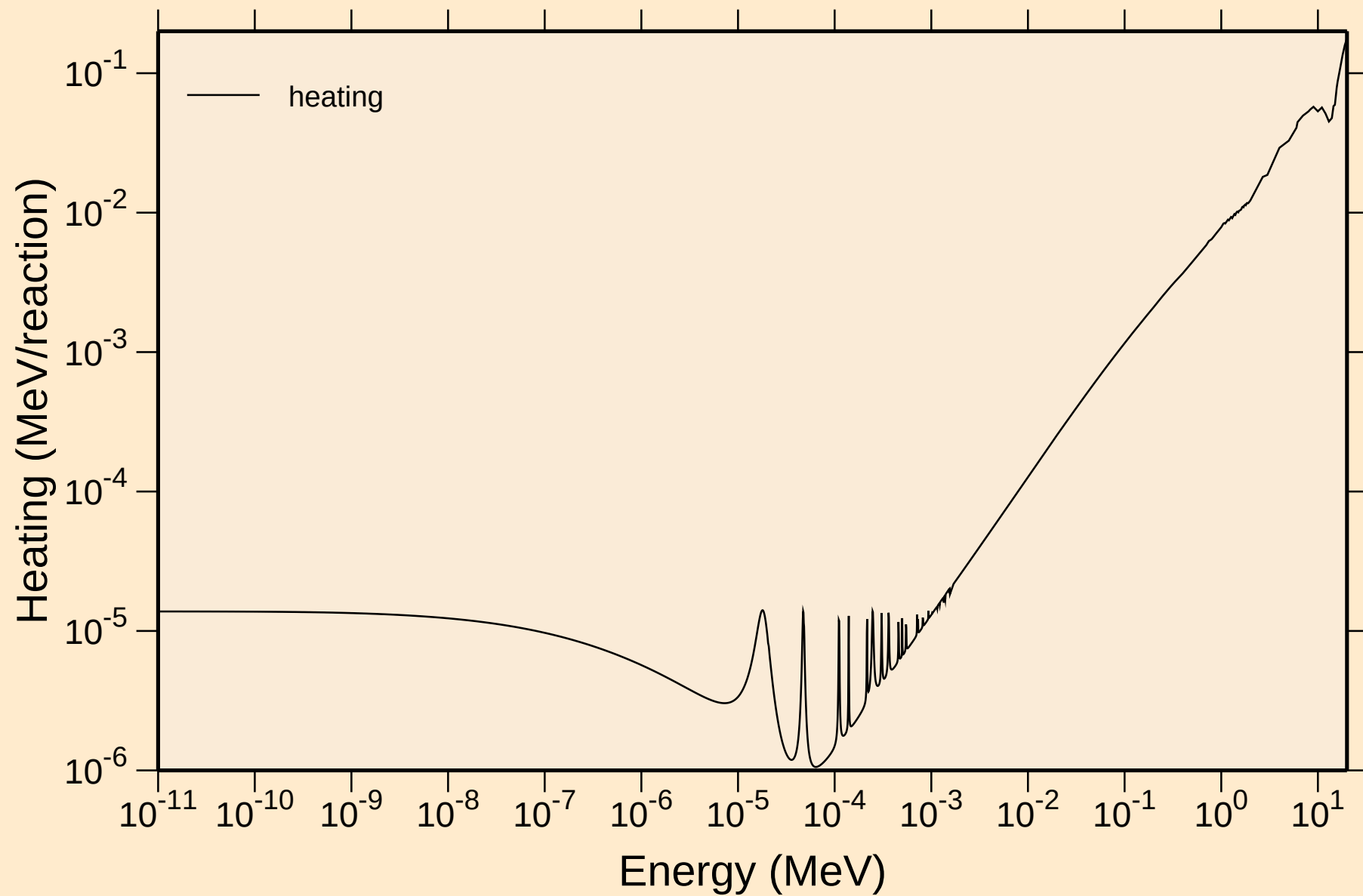


ENDF/B-VII.1 SM-150
UR capture cross section



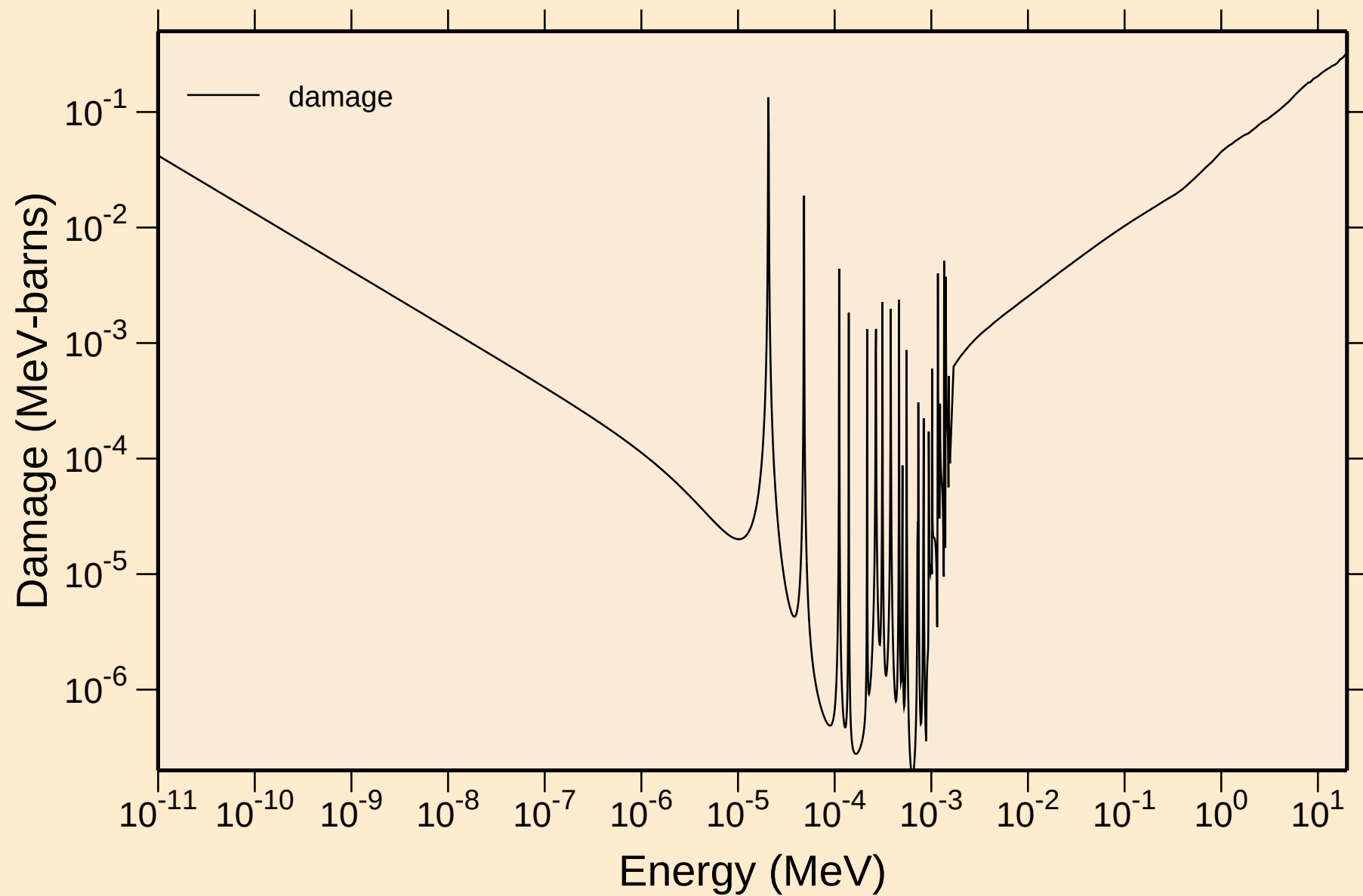
ENDF/B-VII.1 SM-150

Heating

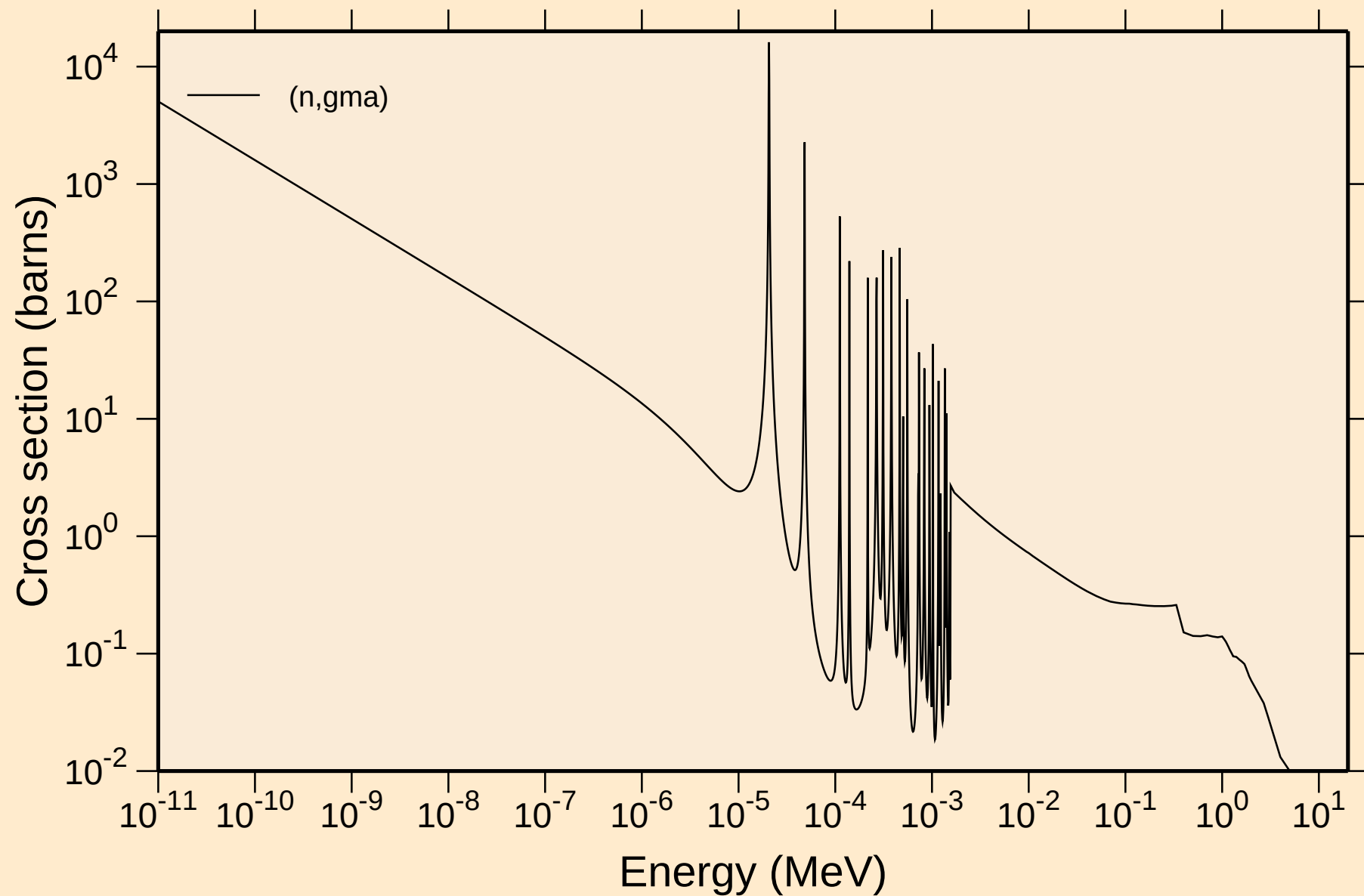


ENDF/B-VII.1 SM-150

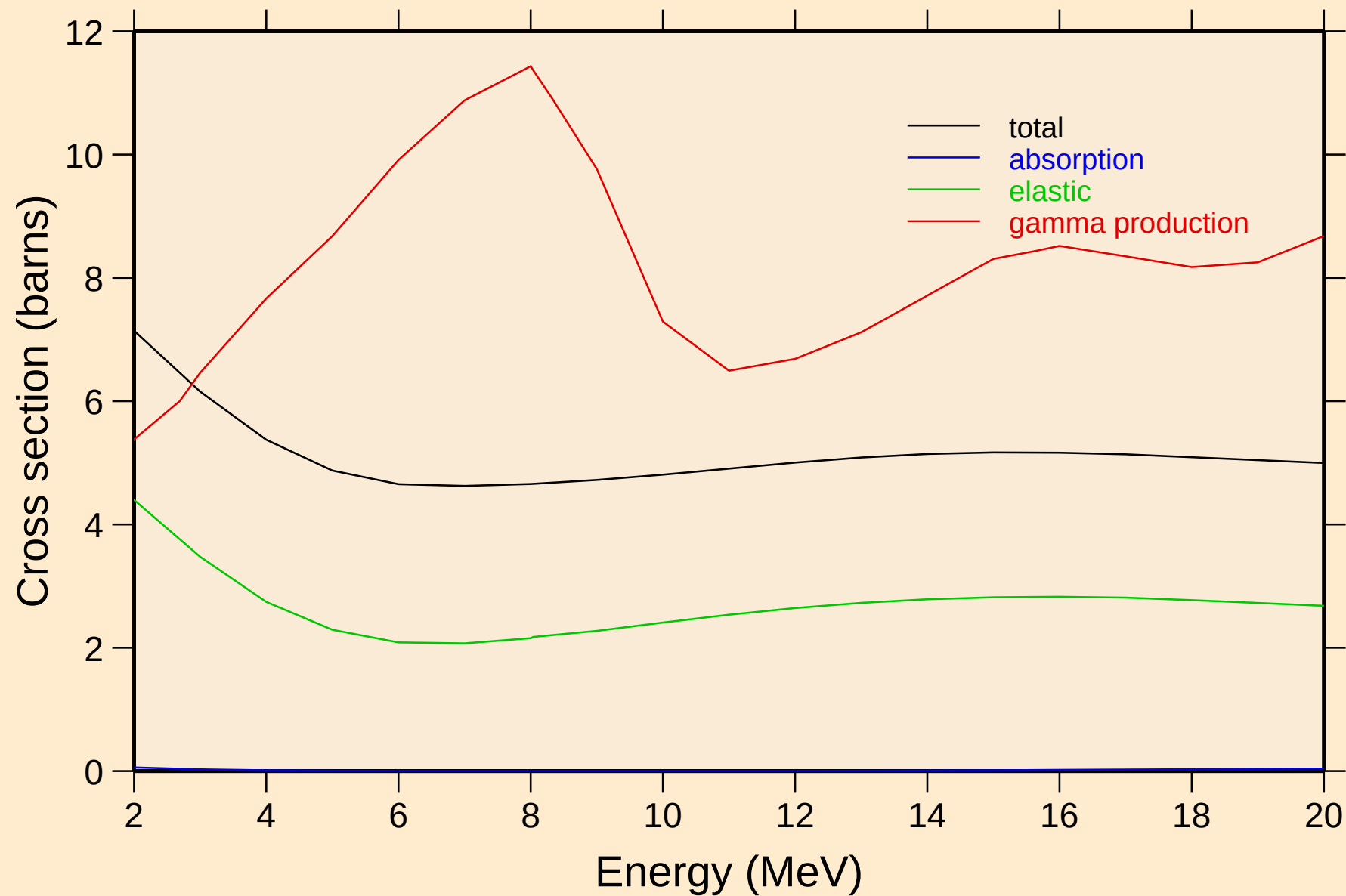
Damage



ENDF/B-VII.1 SM-150
Non-threshold reactions

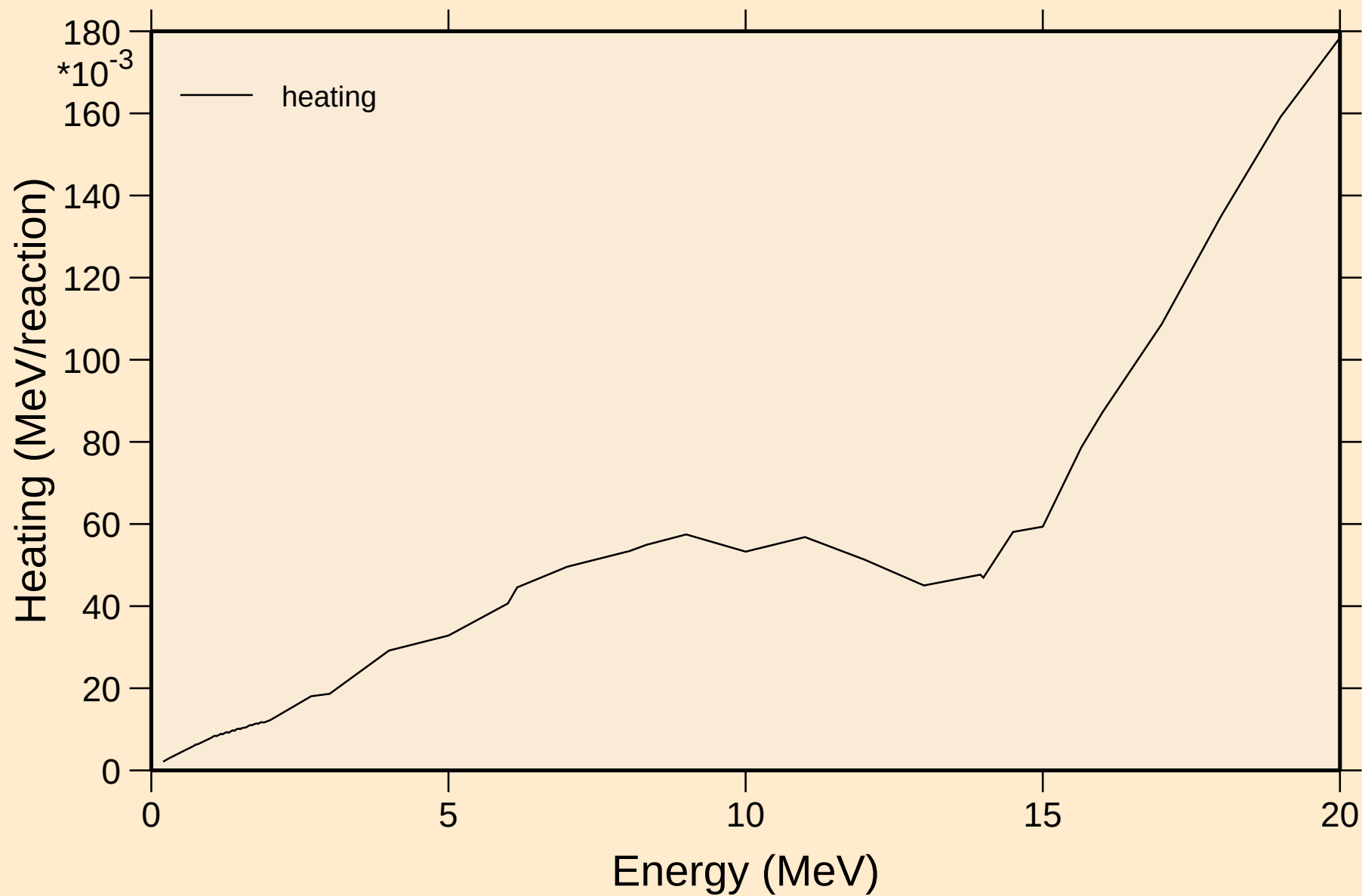


ENDF/B-VII.1 SM-150
Principal cross sections



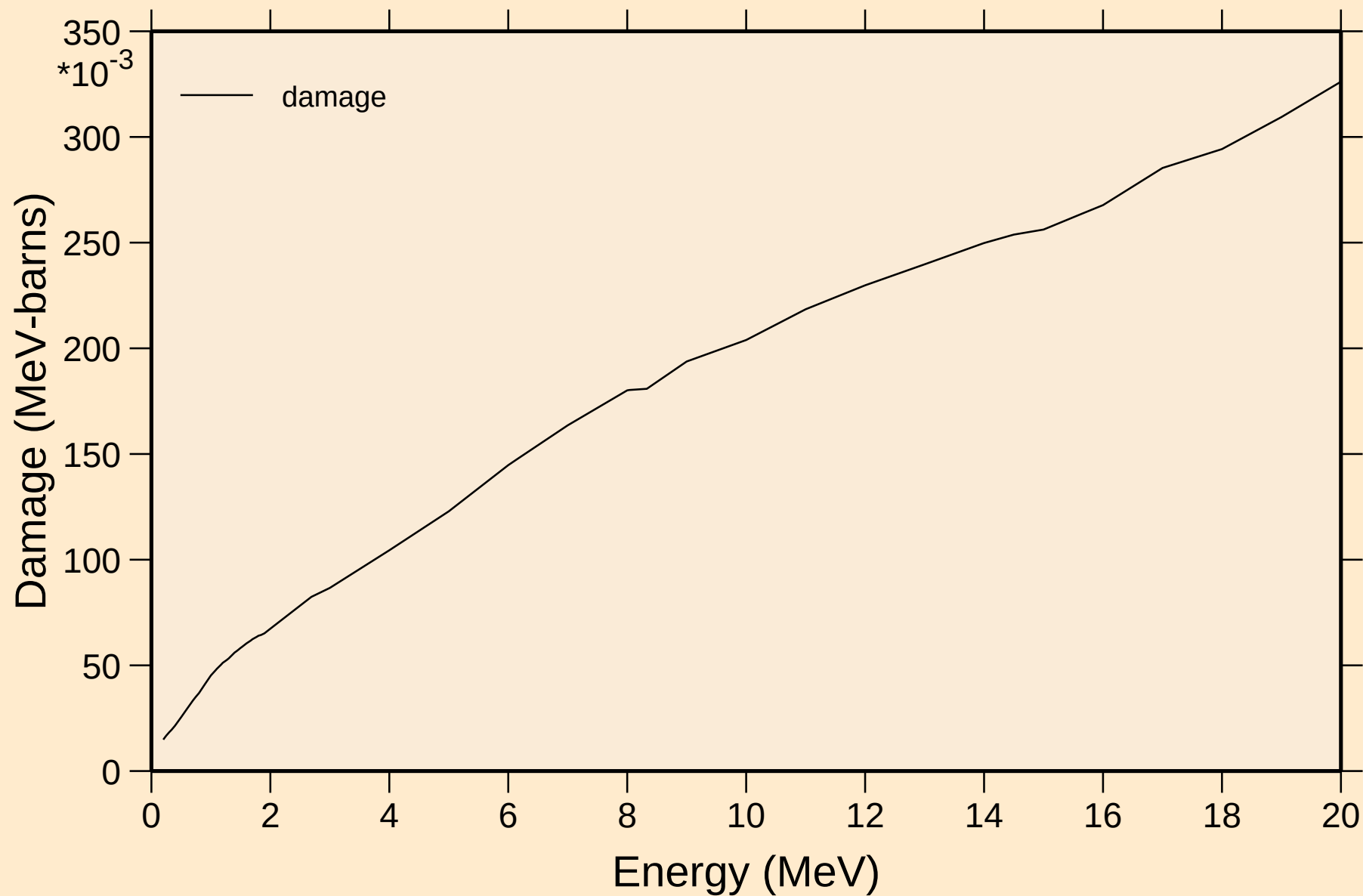
ENDF/B-VII.1 SM-150

Heating

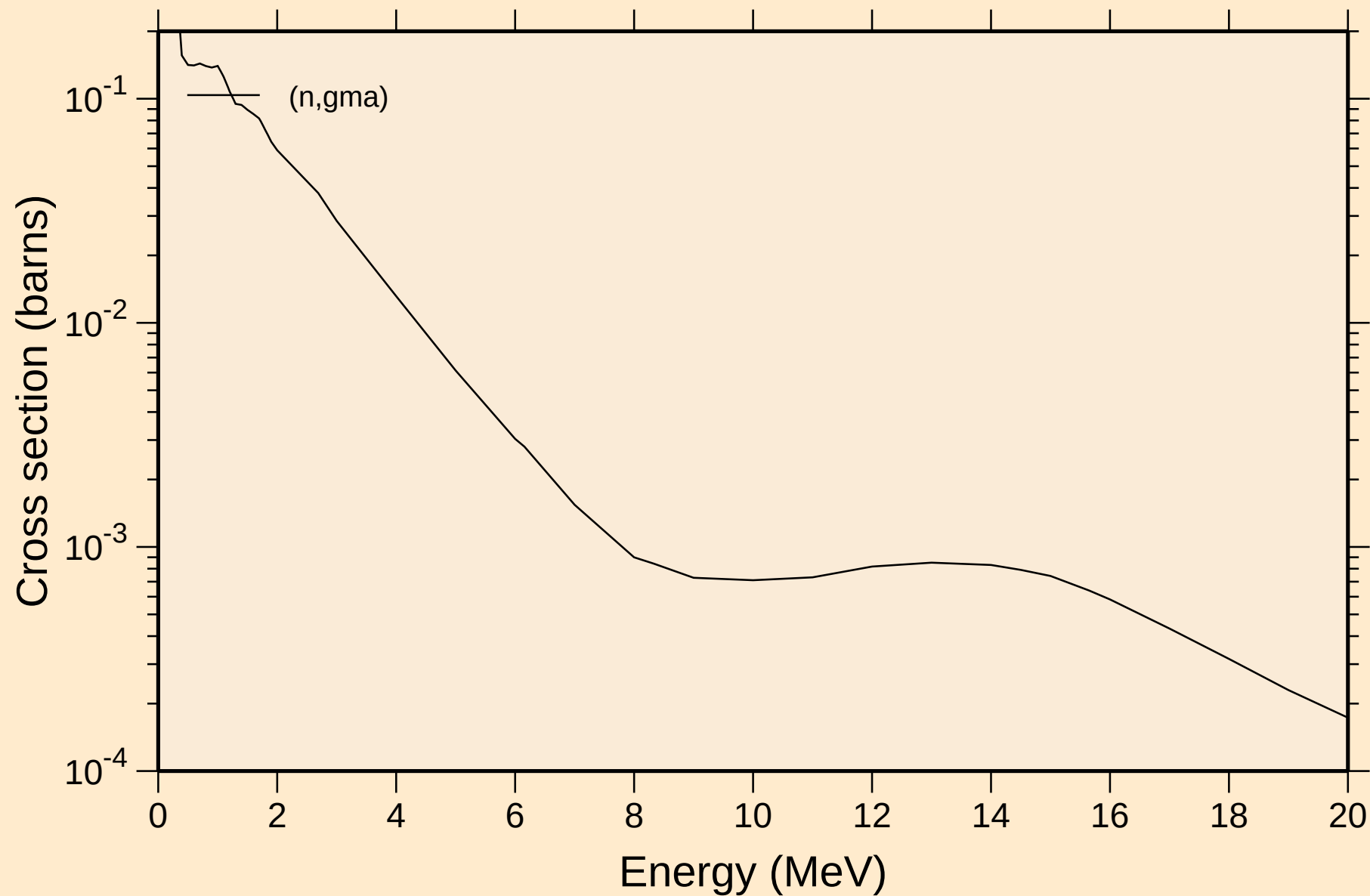


ENDF/B-VII.1 SM-150

Damage

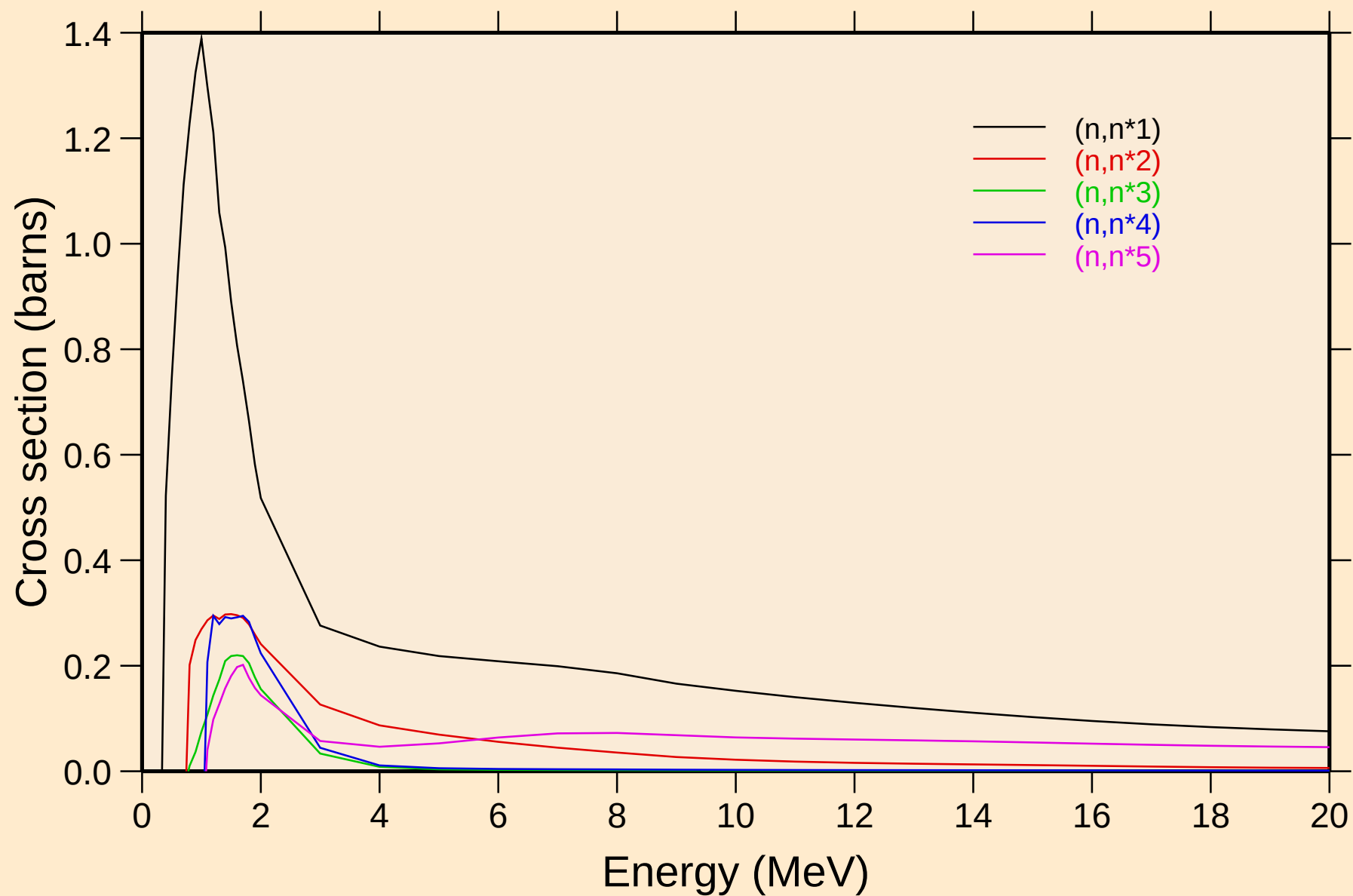


ENDF/B-VII.1 SM-150
Non-threshold reactions



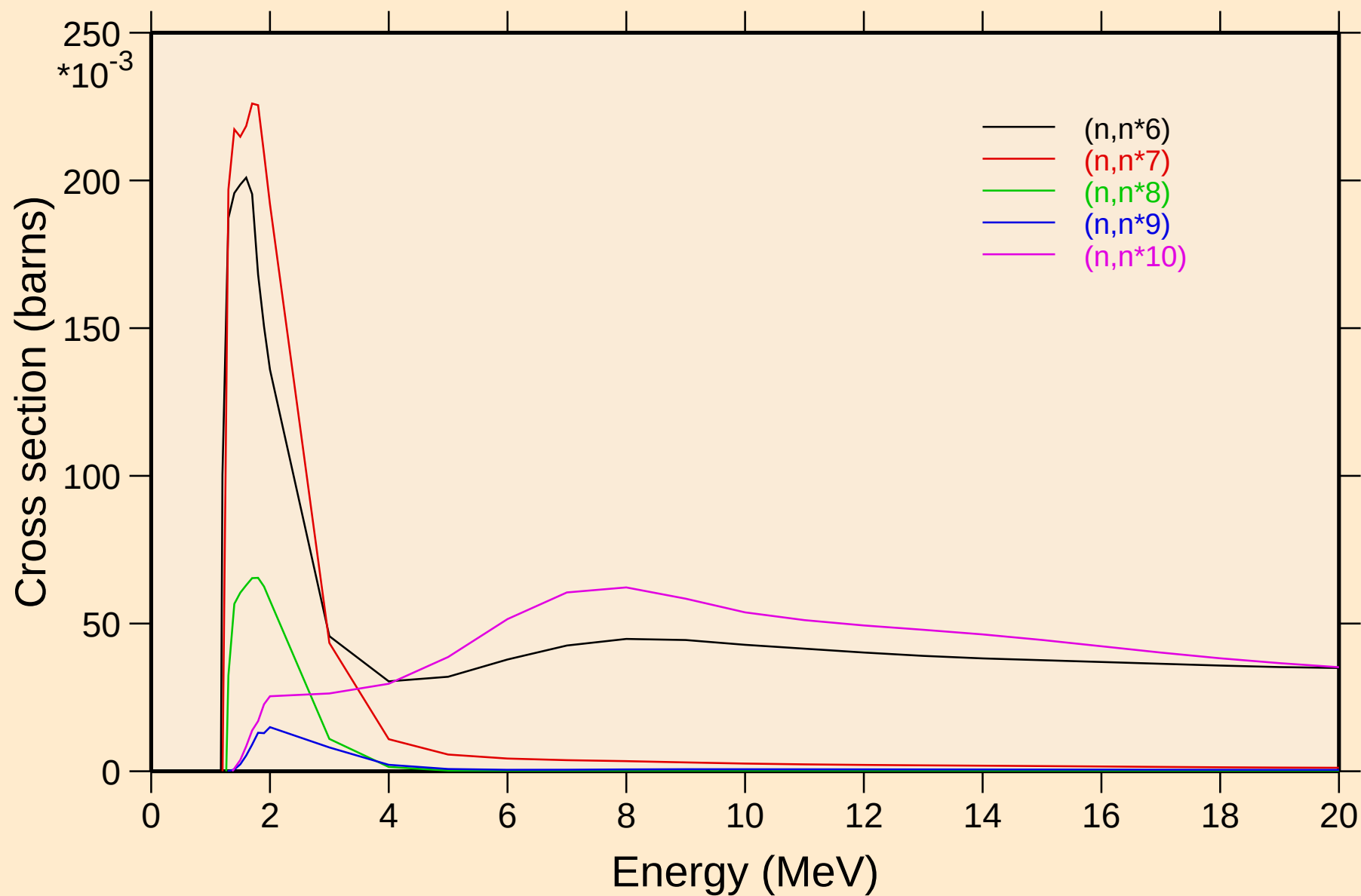
ENDF/B-VII.1 SM-150

Inelastic levels



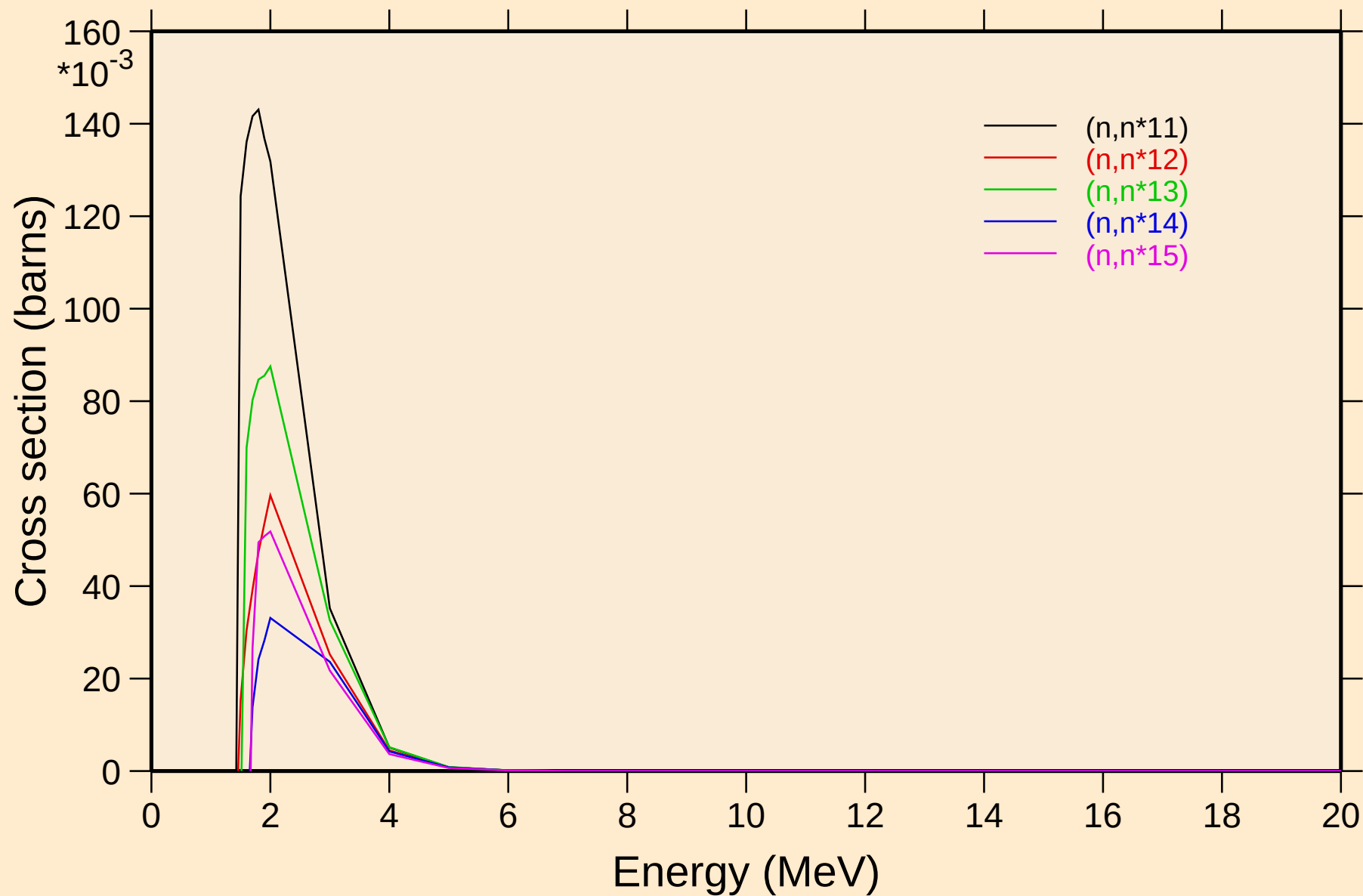
ENDF/B-VII.1 SM-150

Inelastic levels



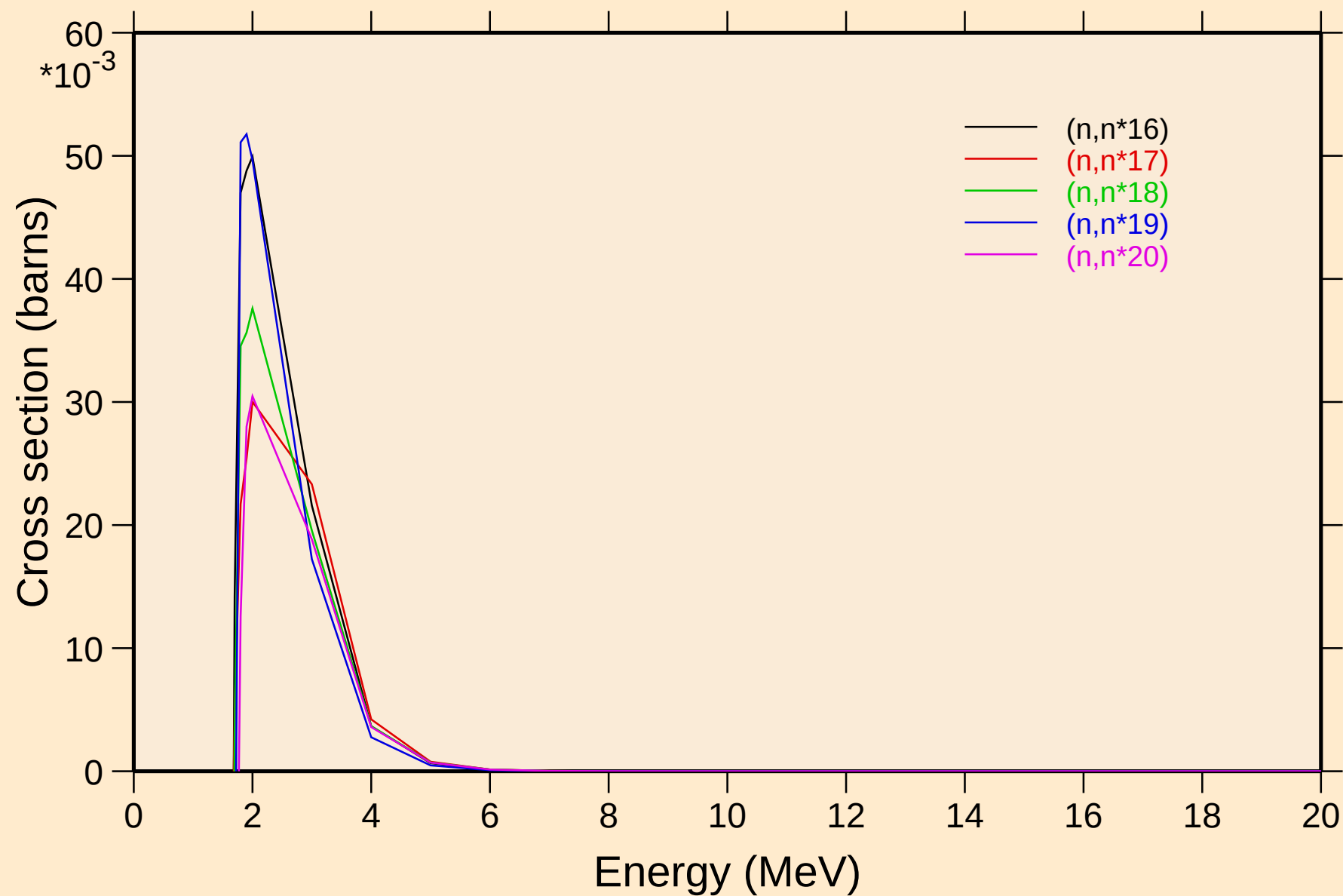
ENDF/B-VII.1 SM-150

Inelastic levels



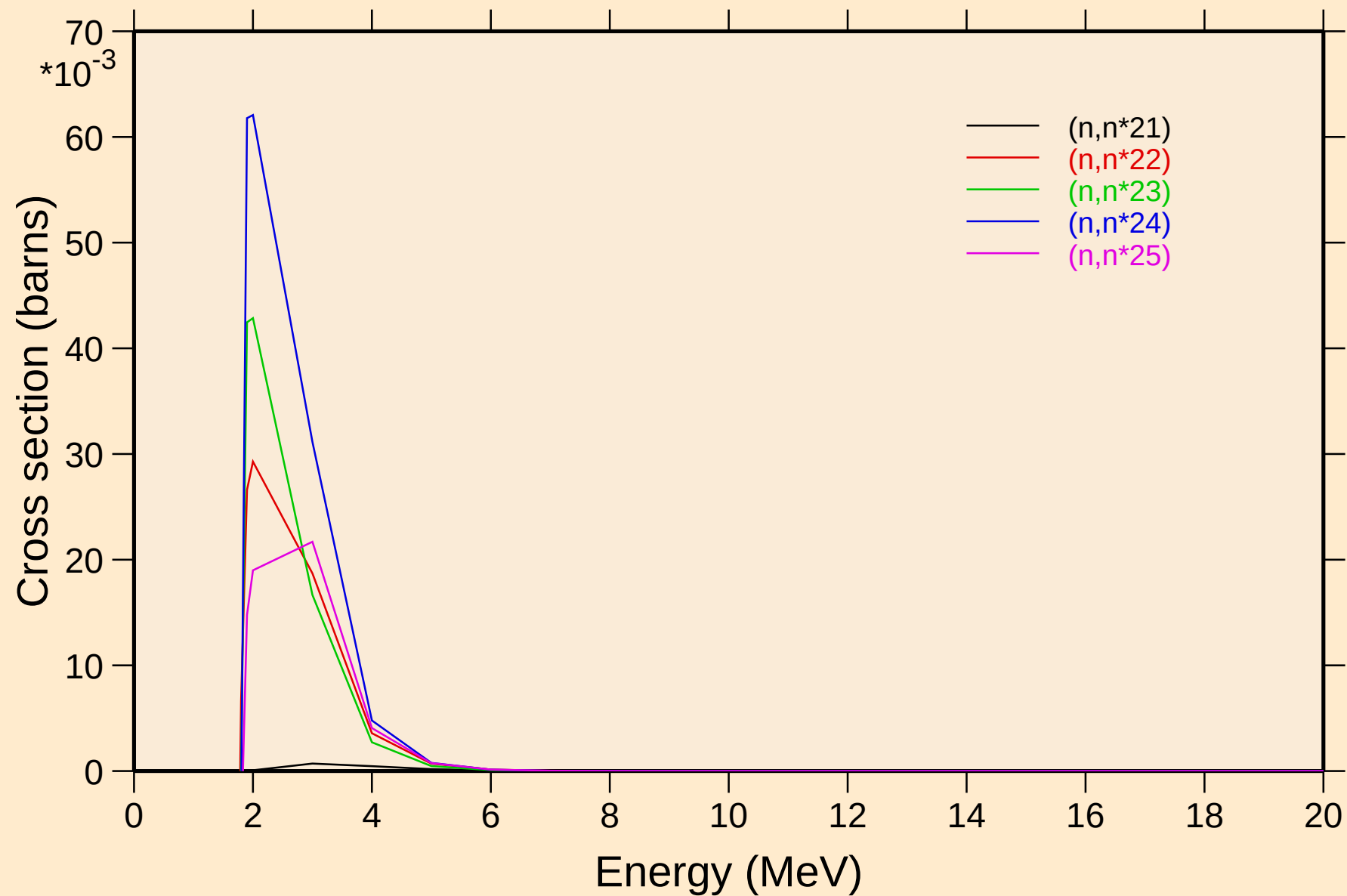
ENDF/B-VII.1 SM-150

Inelastic levels



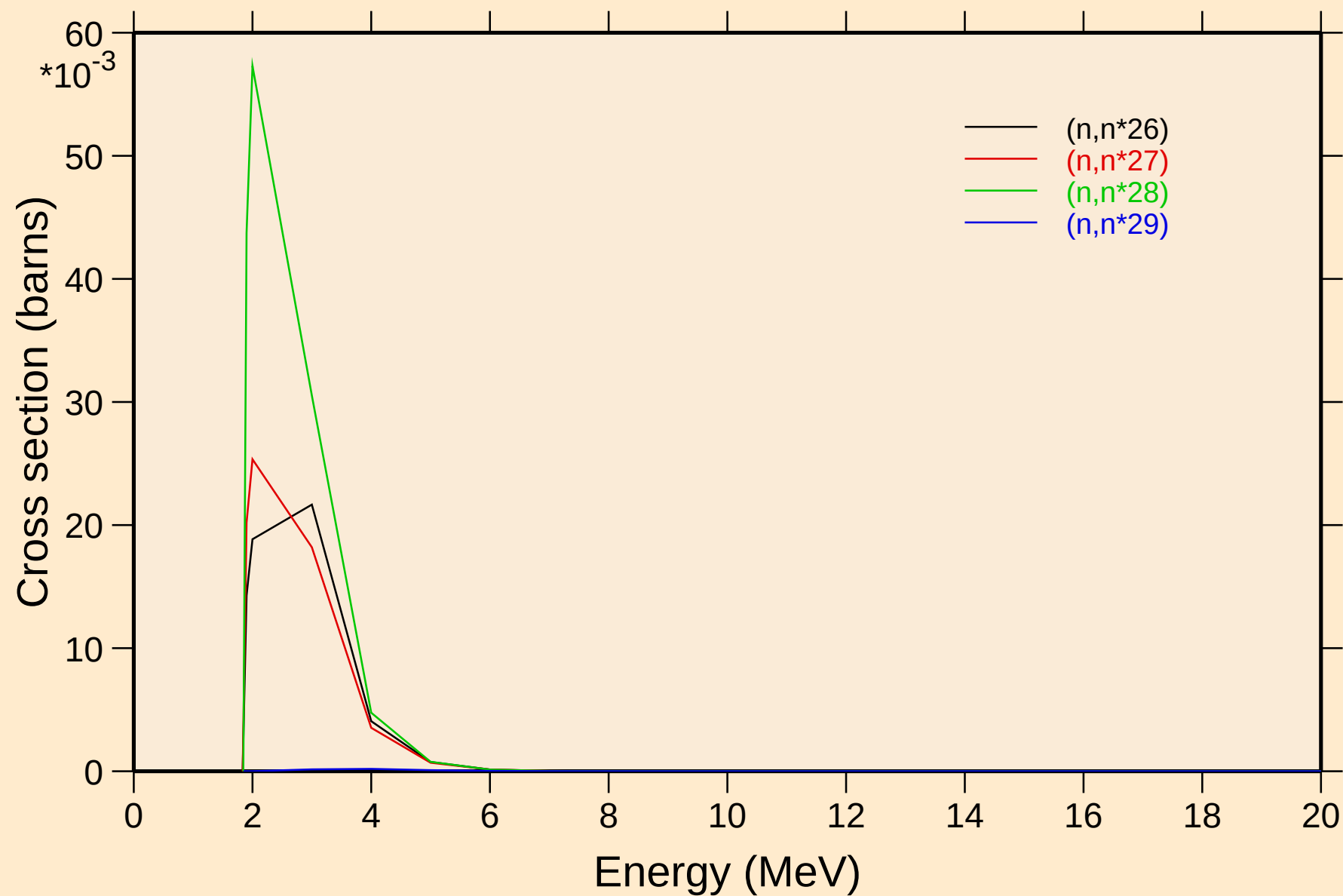
ENDF/B-VII.1 SM-150

Inelastic levels



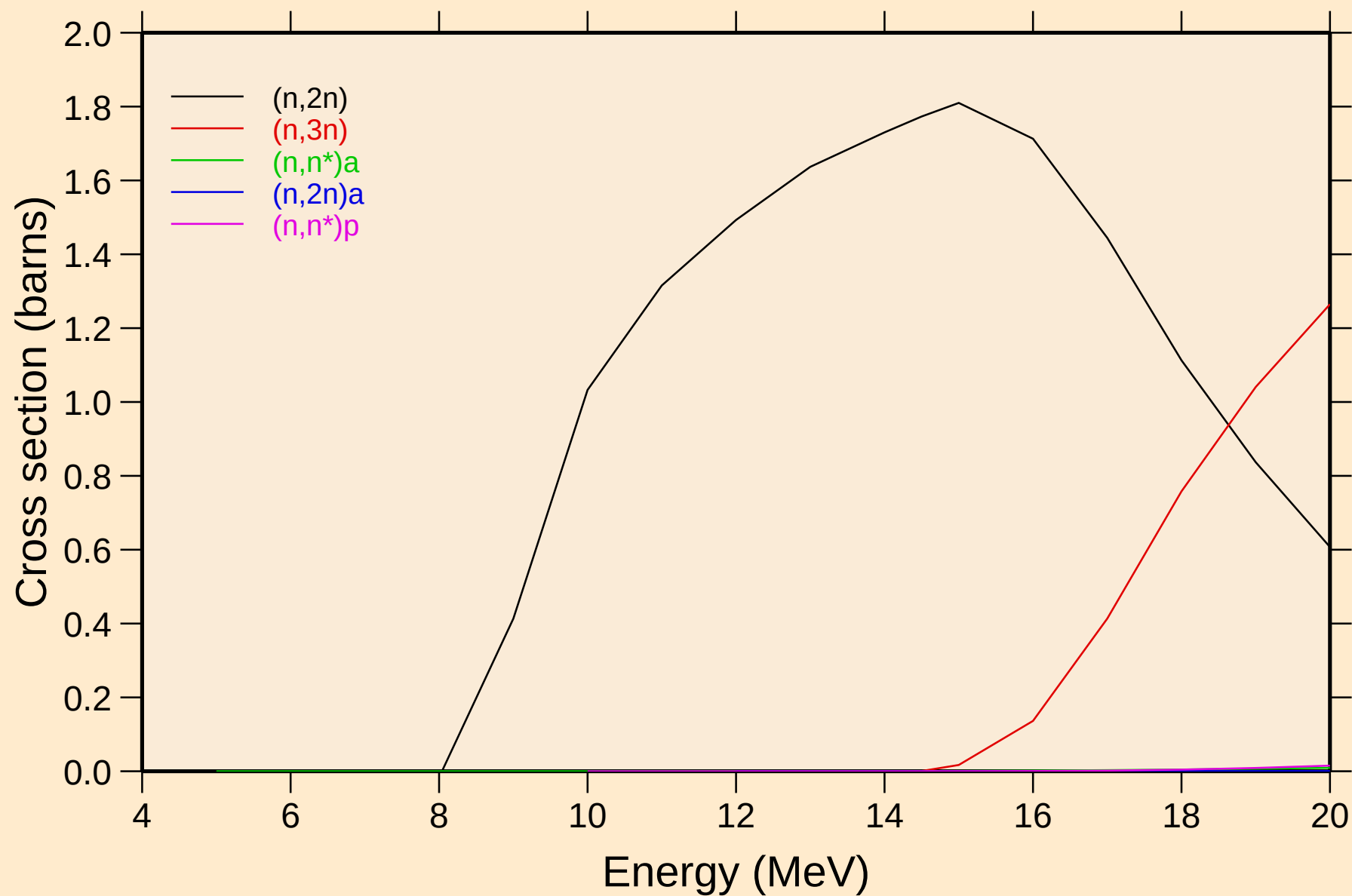
ENDF/B-VII.1 SM-150

Inelastic levels



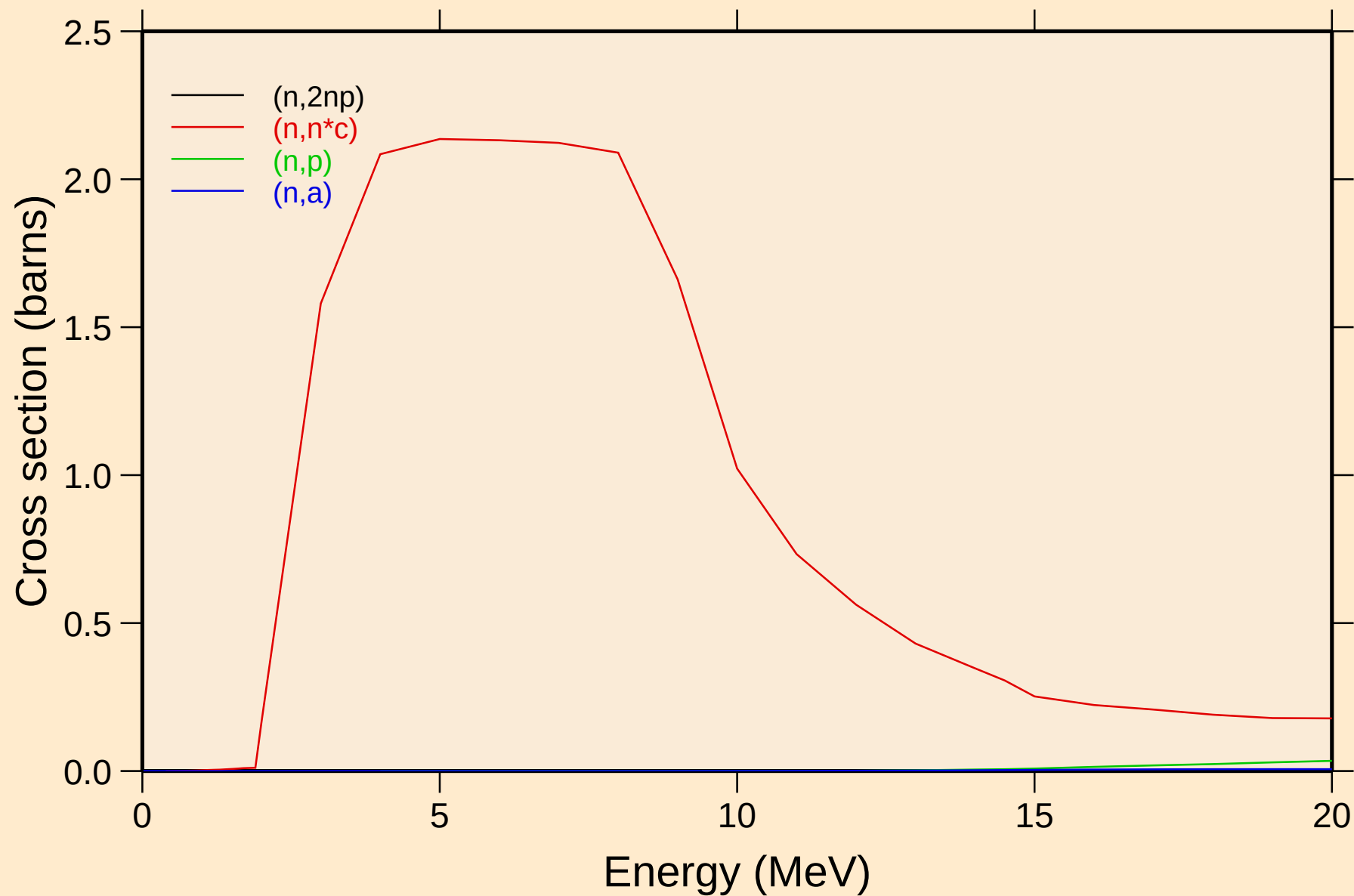
ENDF/B-VII.1 SM-150

Threshold reactions



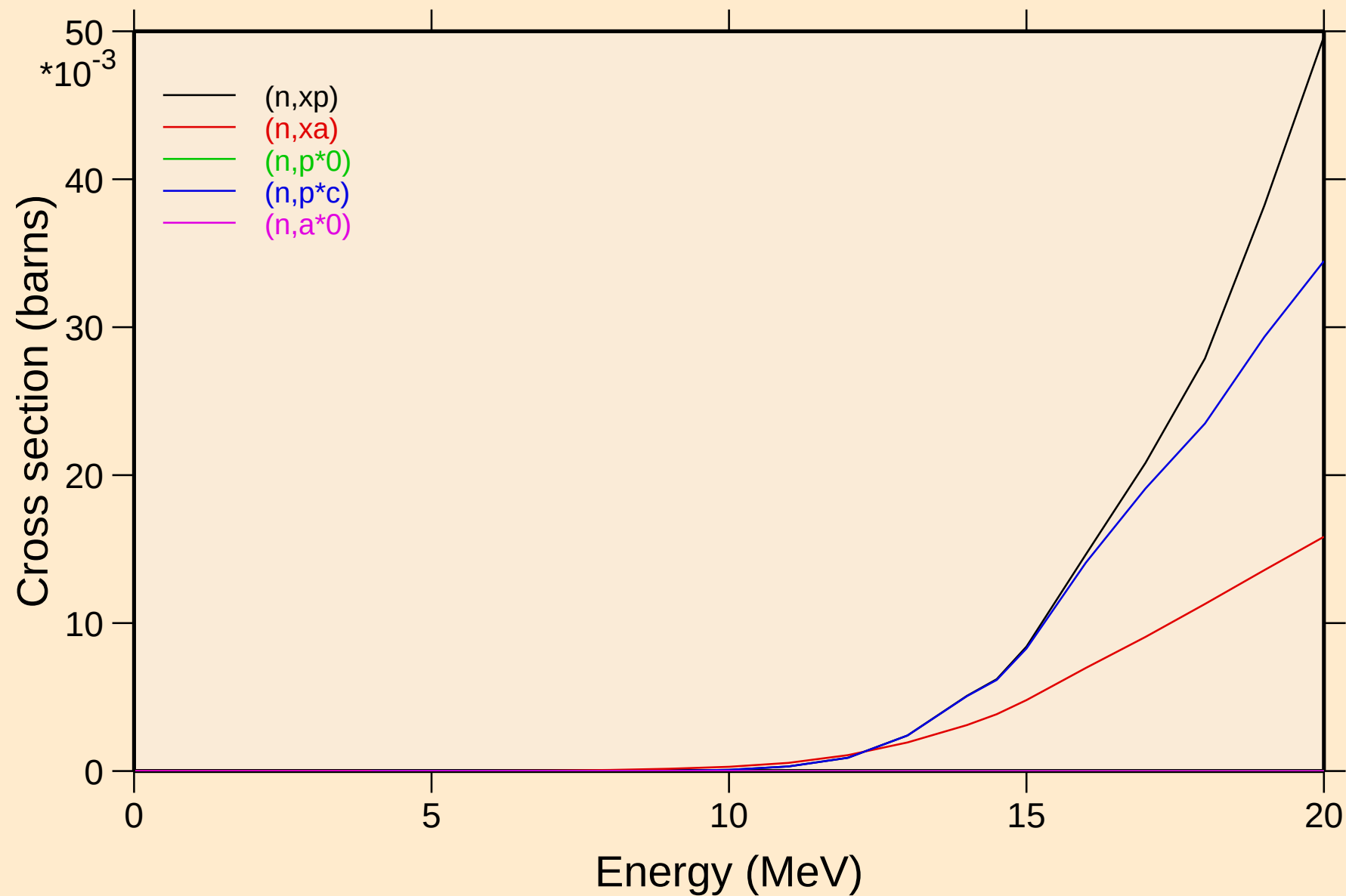
ENDF/B-VII.1 SM-150

Threshold reactions



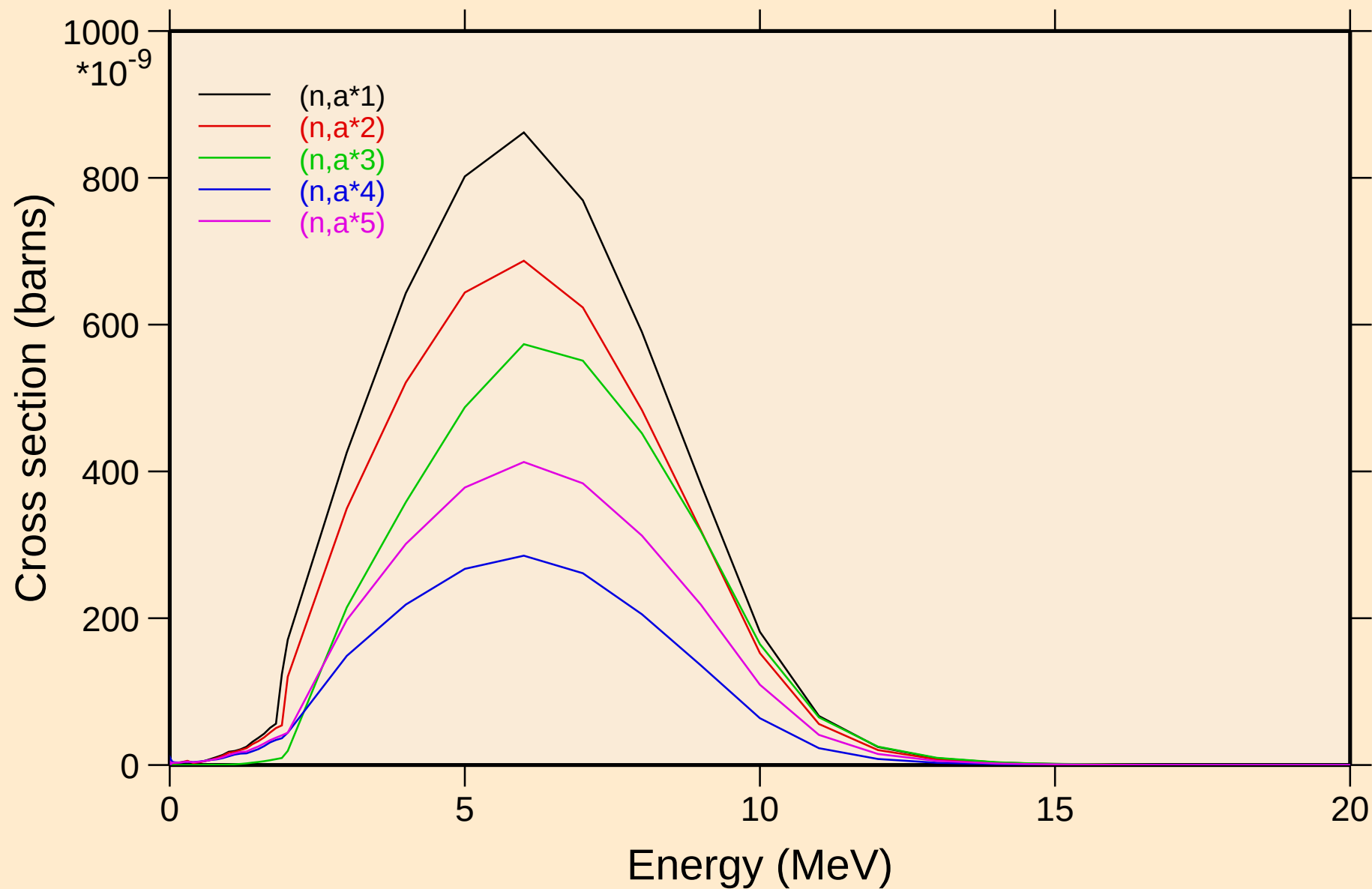
ENDF/B-VII.1 SM-150

Threshold reactions



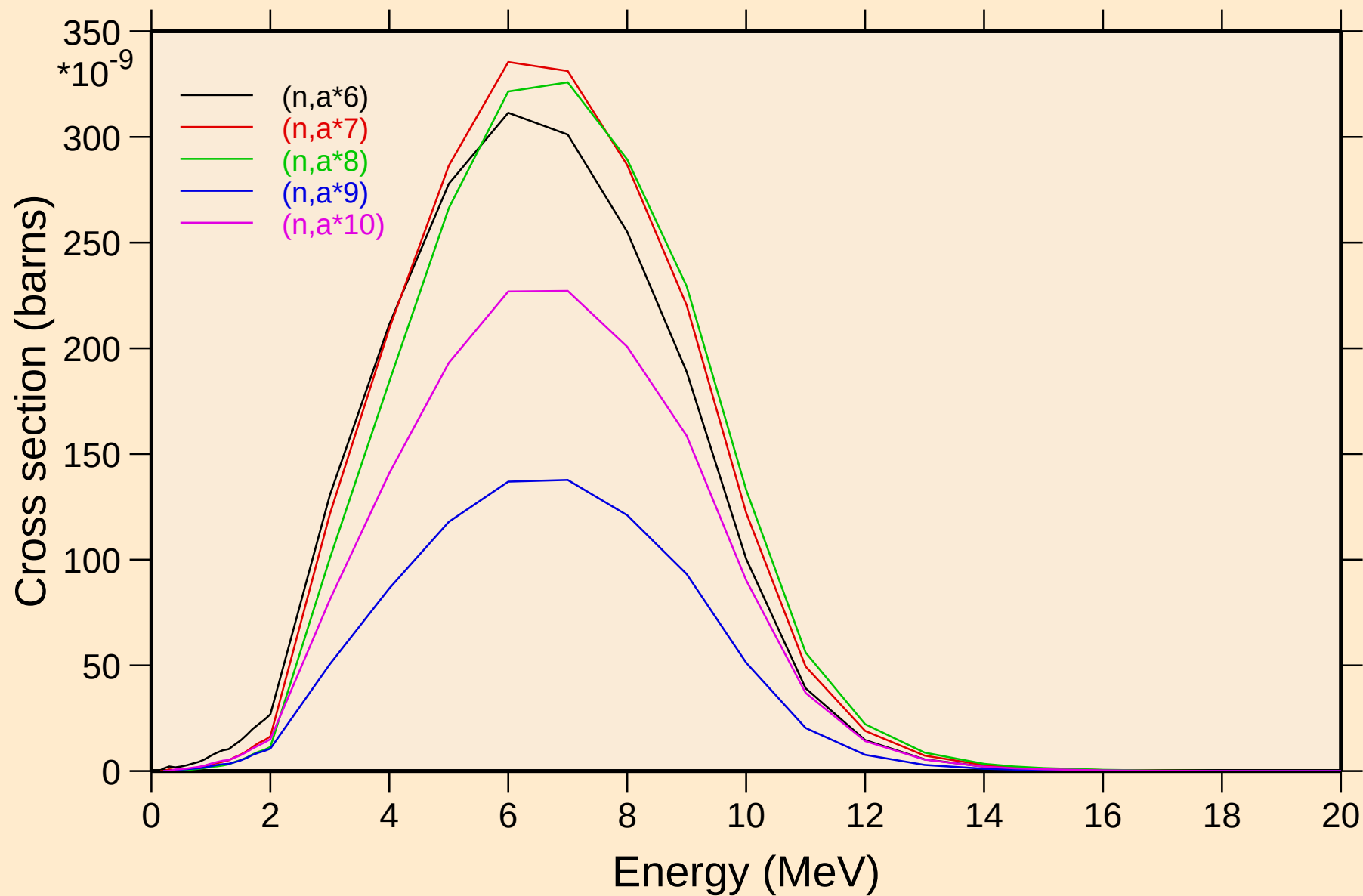
ENDF/B-VII.1 SM-150

Threshold reactions



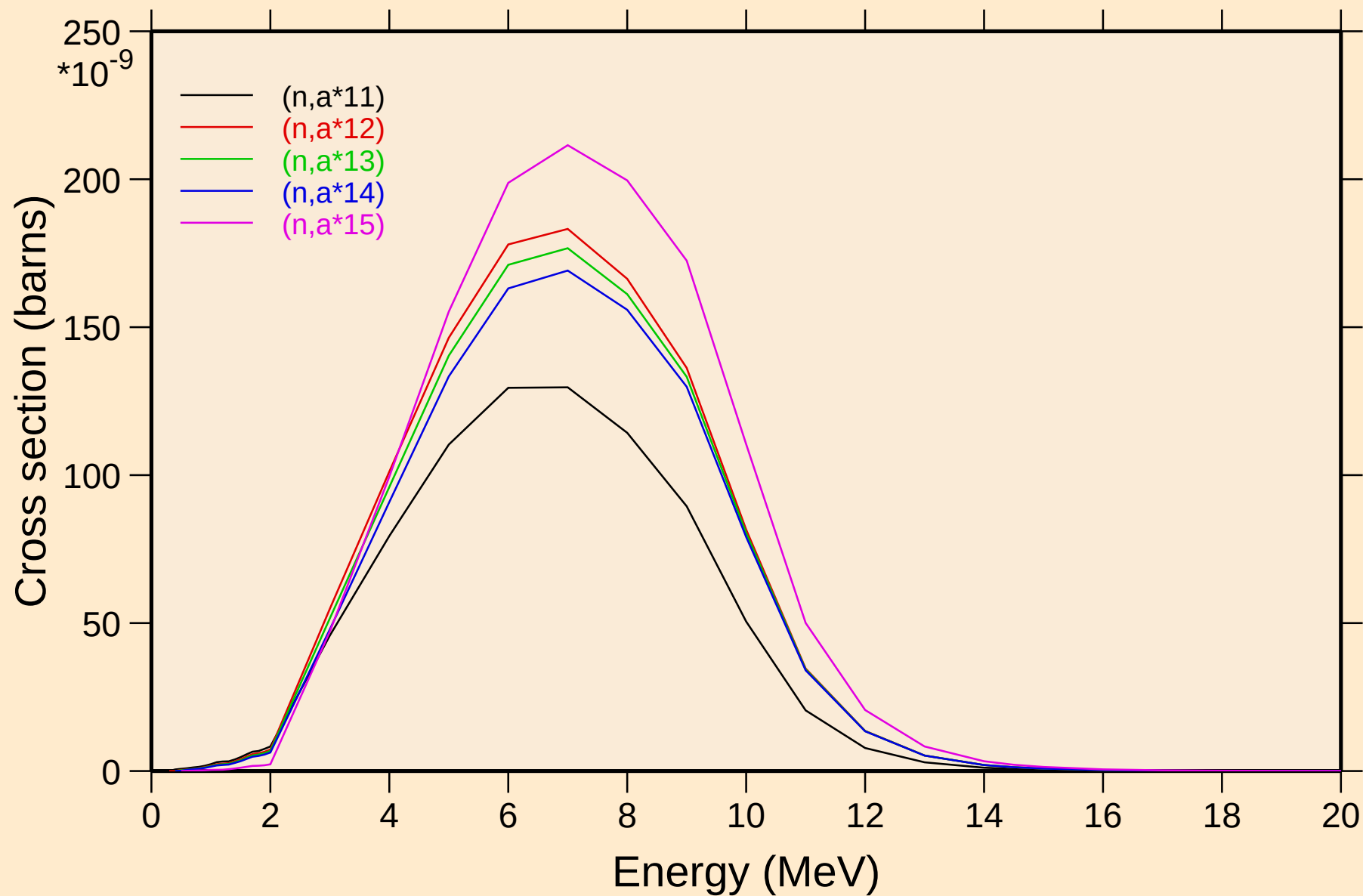
ENDF/B-VII.1 SM-150

Threshold reactions



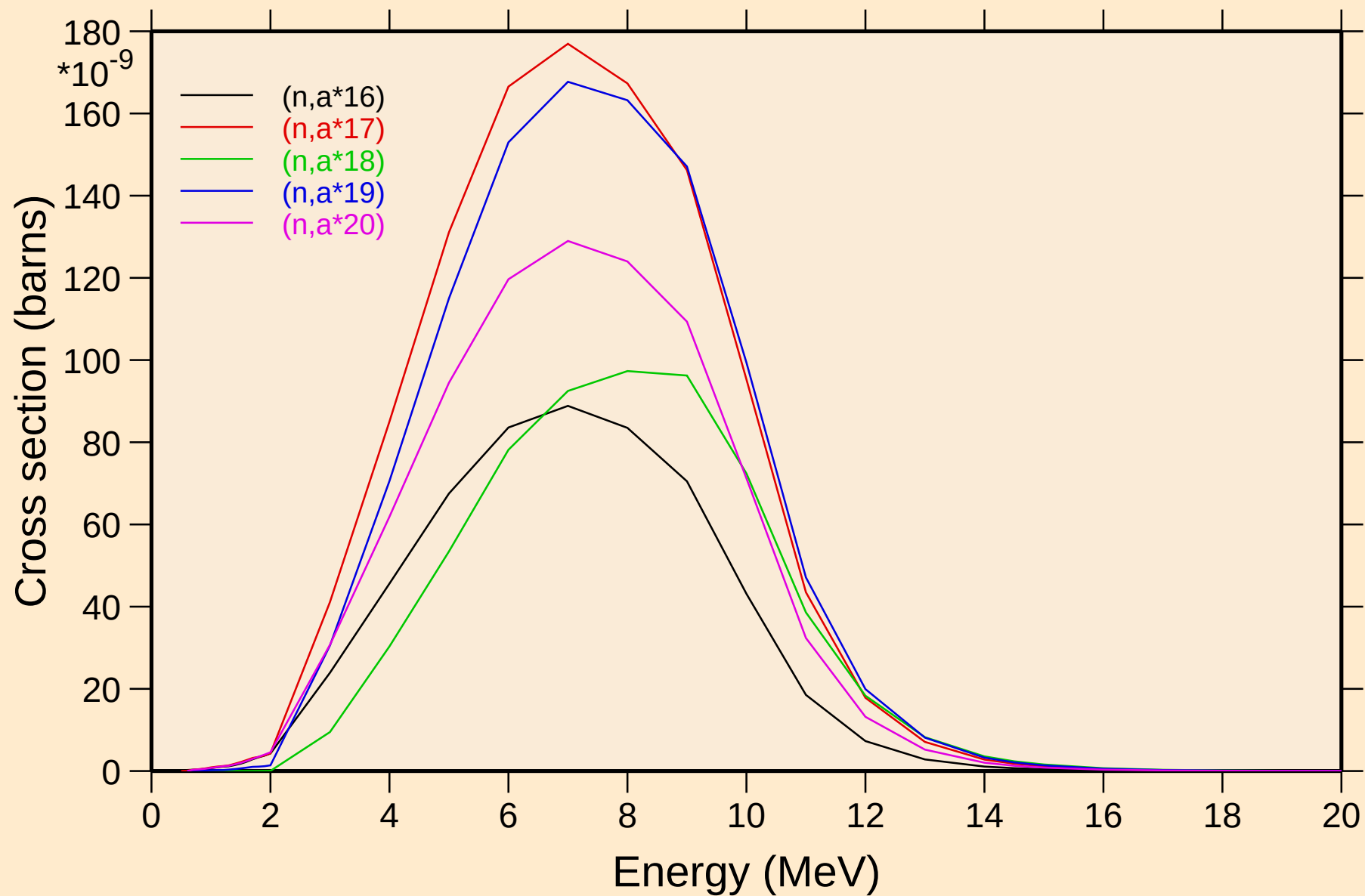
ENDF/B-VII.1 SM-150

Threshold reactions



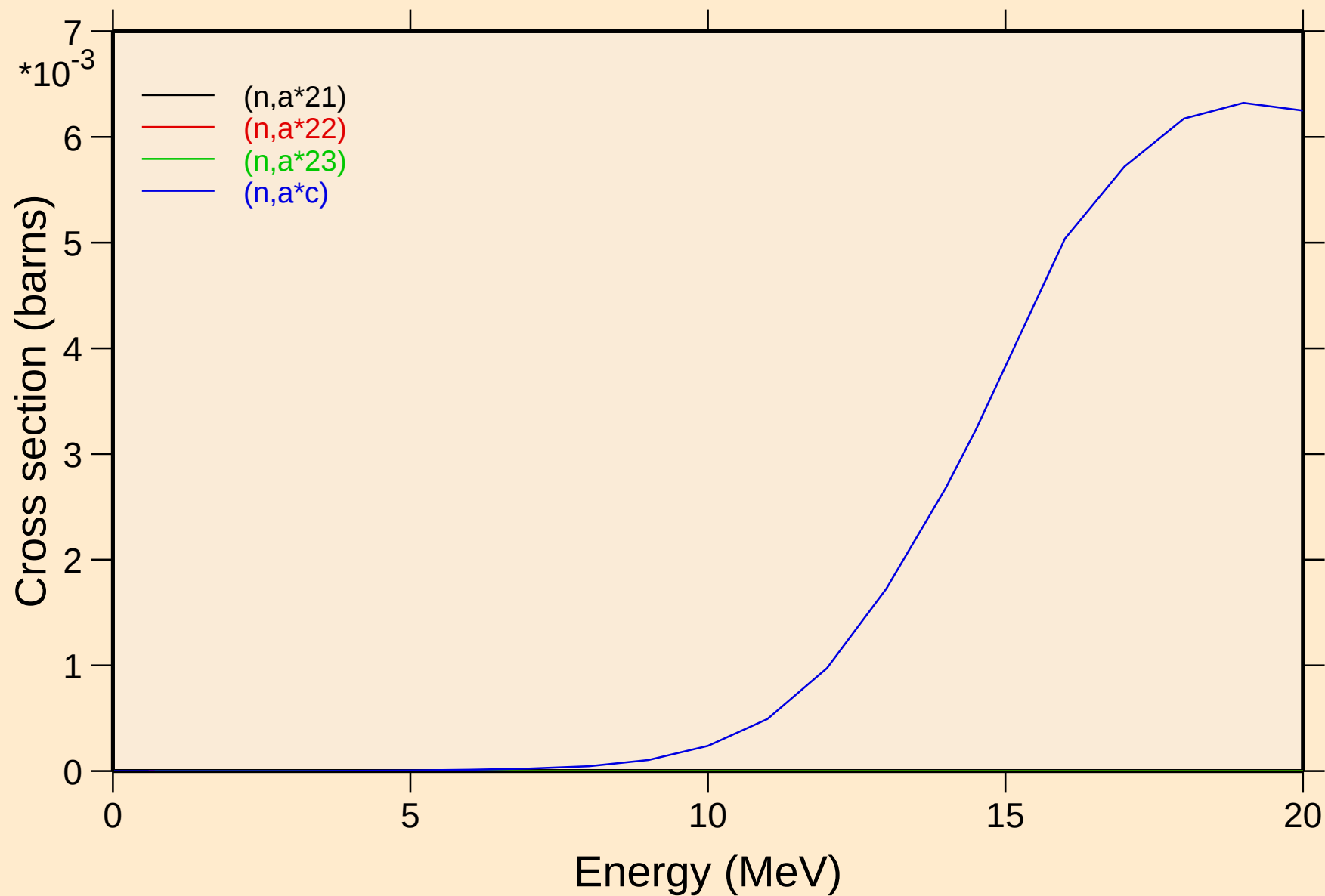
ENDF/B-VII.1 SM-150

Threshold reactions

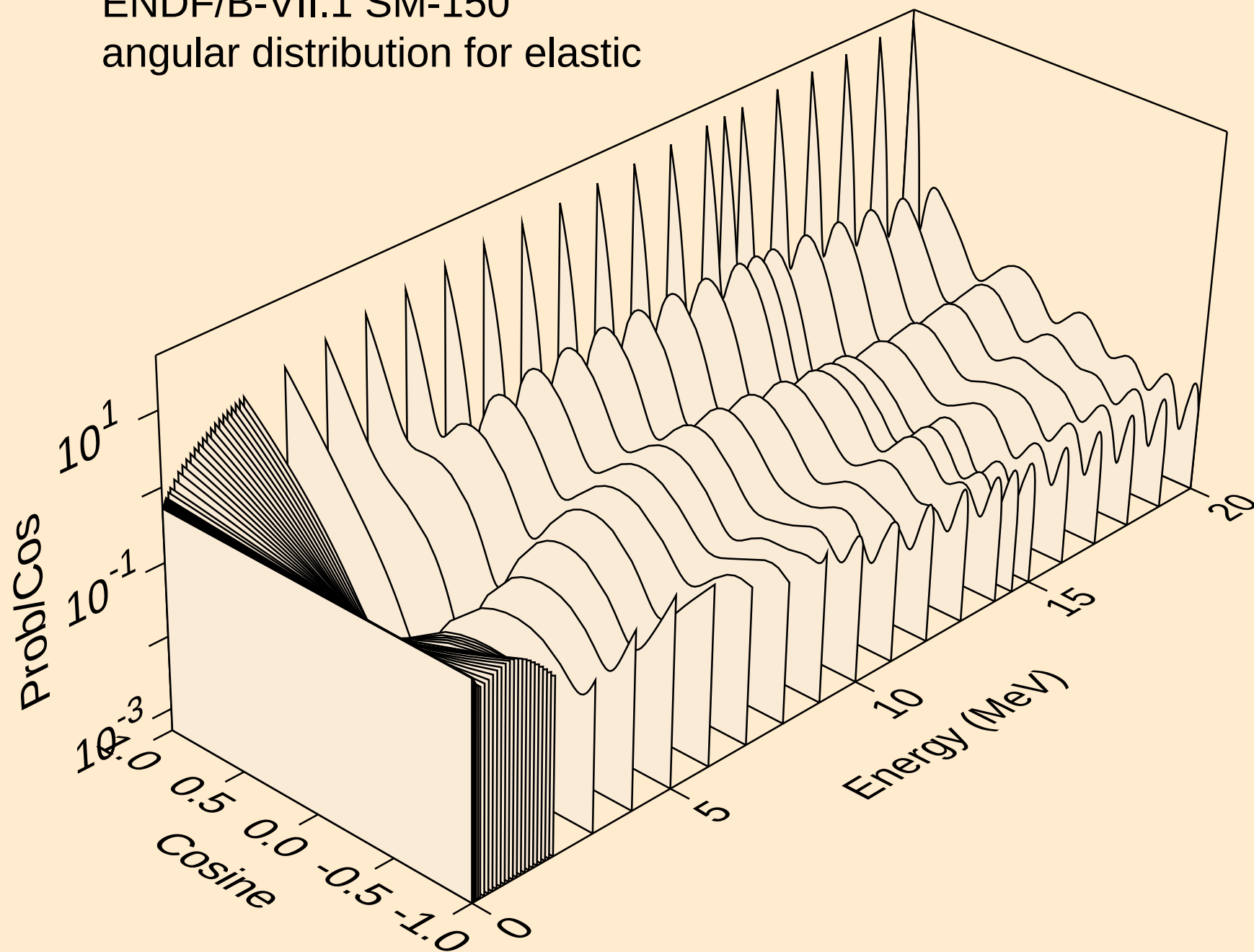


ENDF/B-VII.1 SM-150

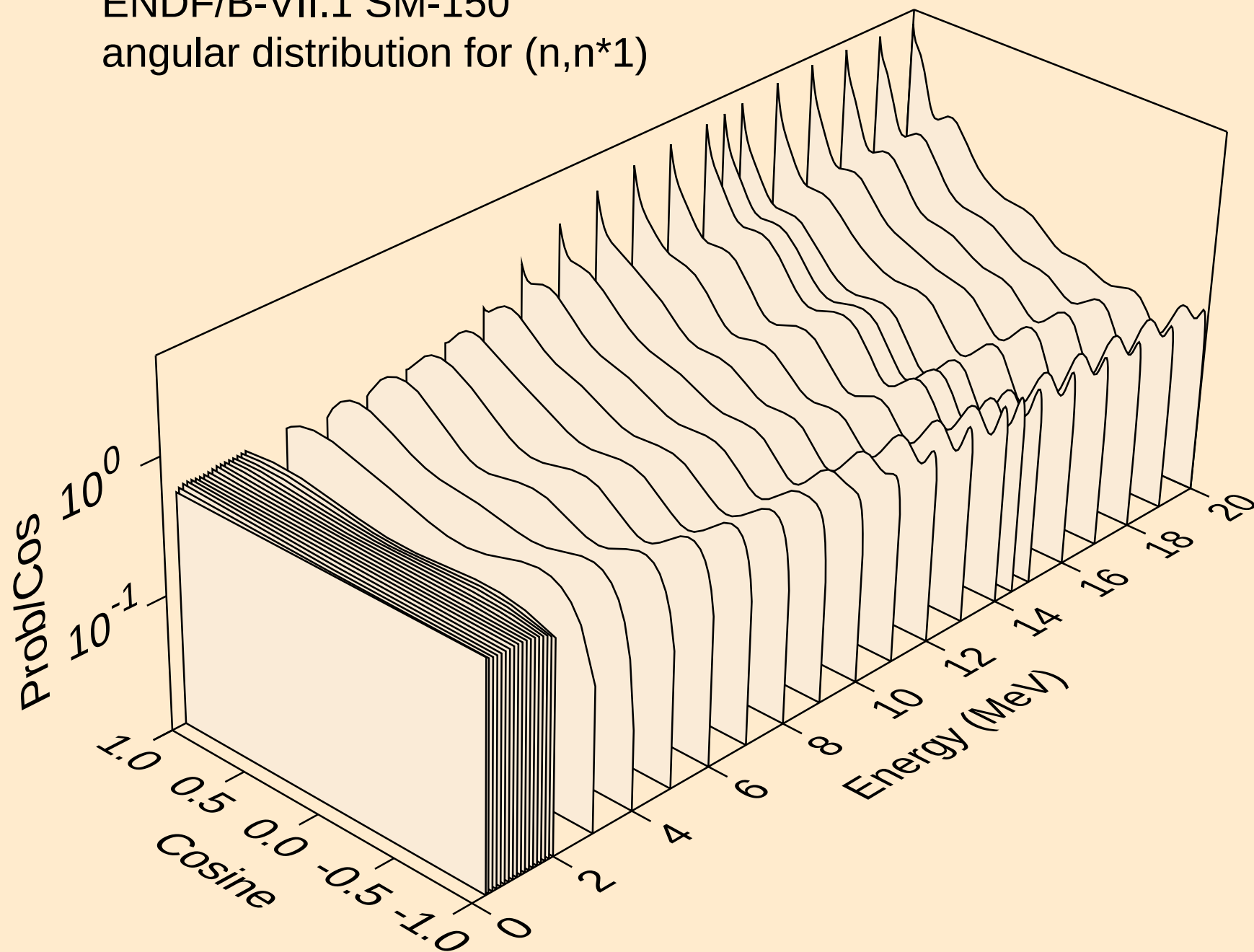
Threshold reactions



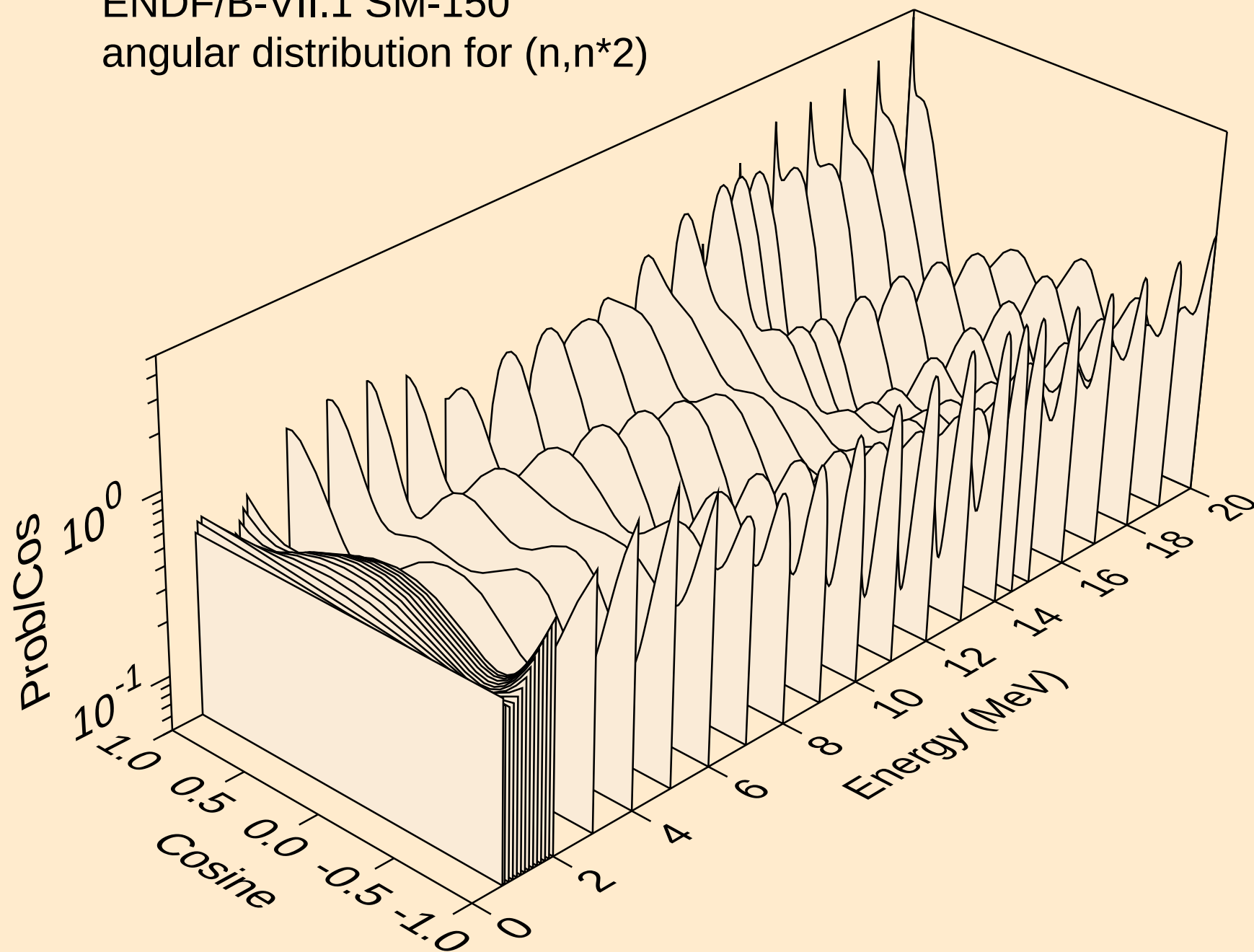
ENDF/B-VII.1 SM-150
angular distribution for elastic



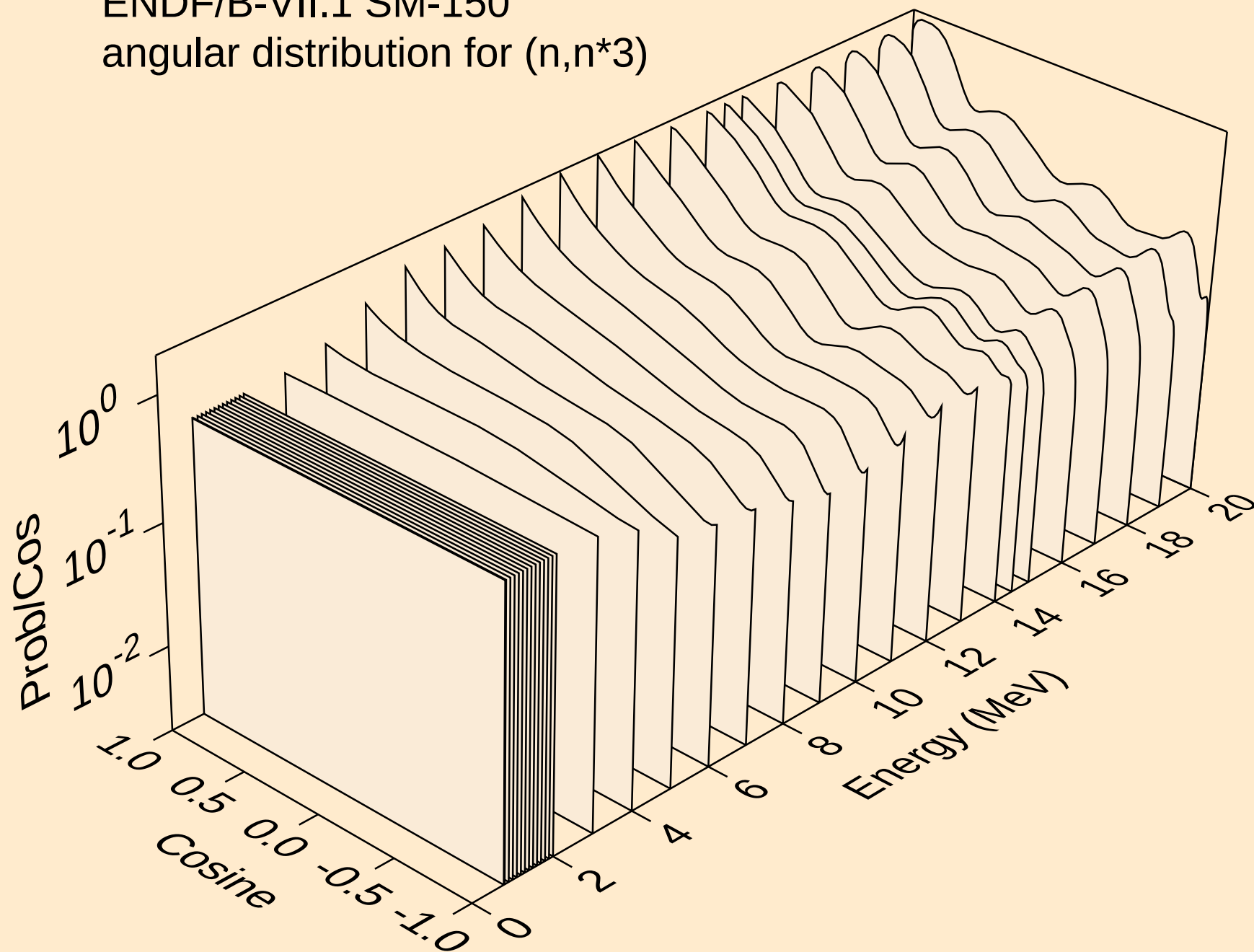
ENDF/B-VII.1 SM-150
angular distribution for (n,n*1)



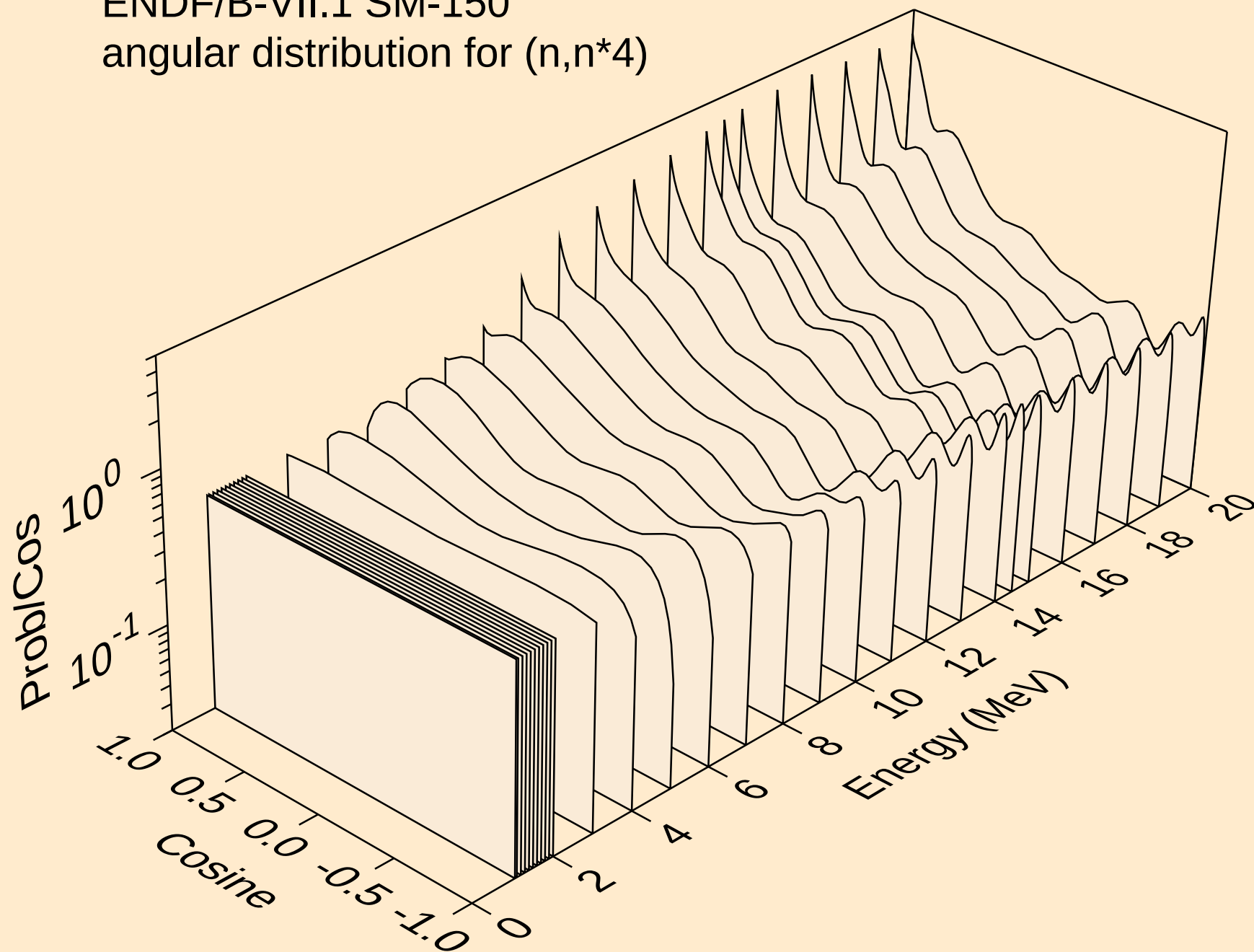
ENDF/B-VII.1 SM-150
angular distribution for (n,n*2)



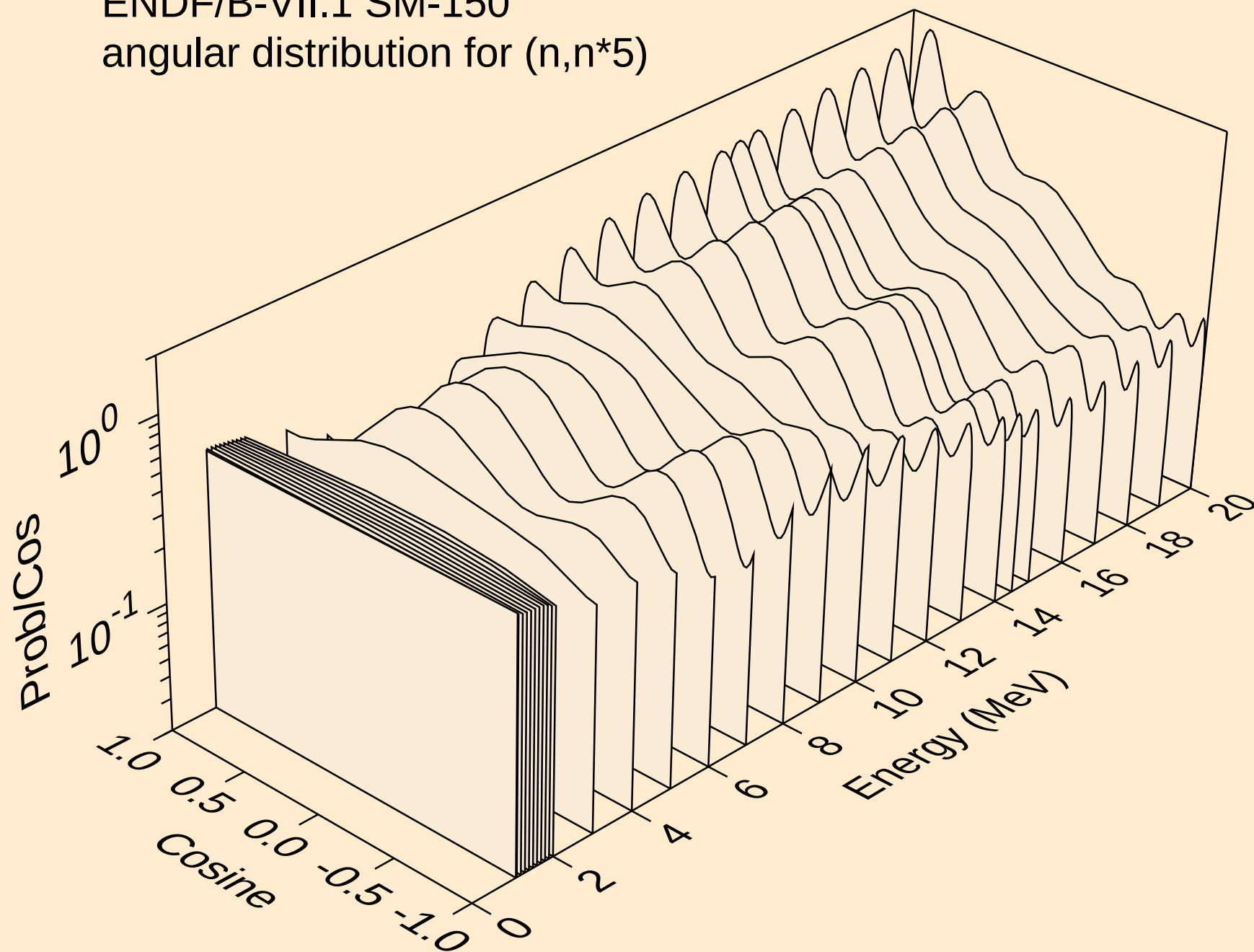
ENDF/B-VII.1 SM-150
angular distribution for (n,n*3)



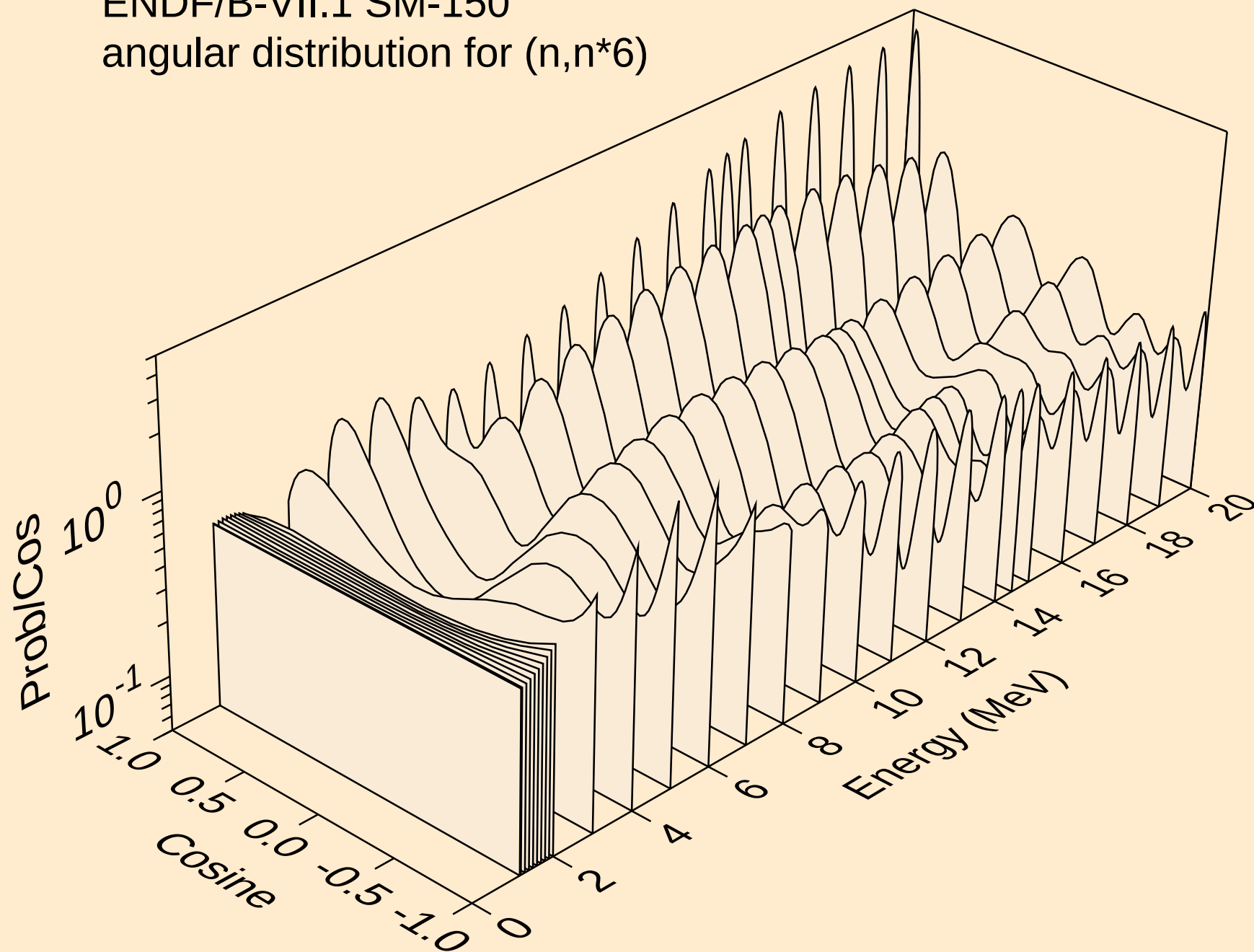
ENDF/B-VII.1 SM-150
angular distribution for (n,n*4)



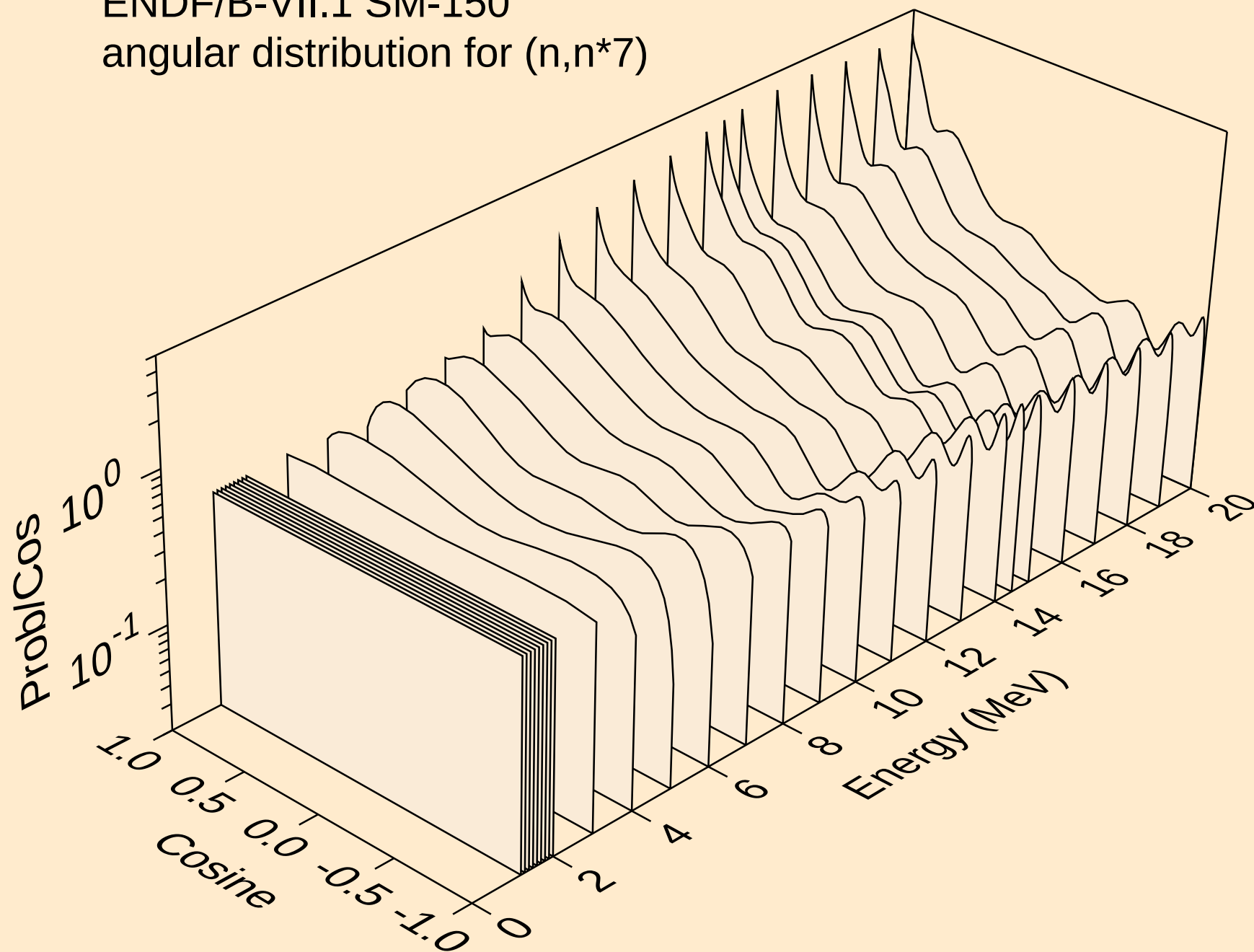
ENDF/B-VII.1 SM-150
angular distribution for (n,n*5)



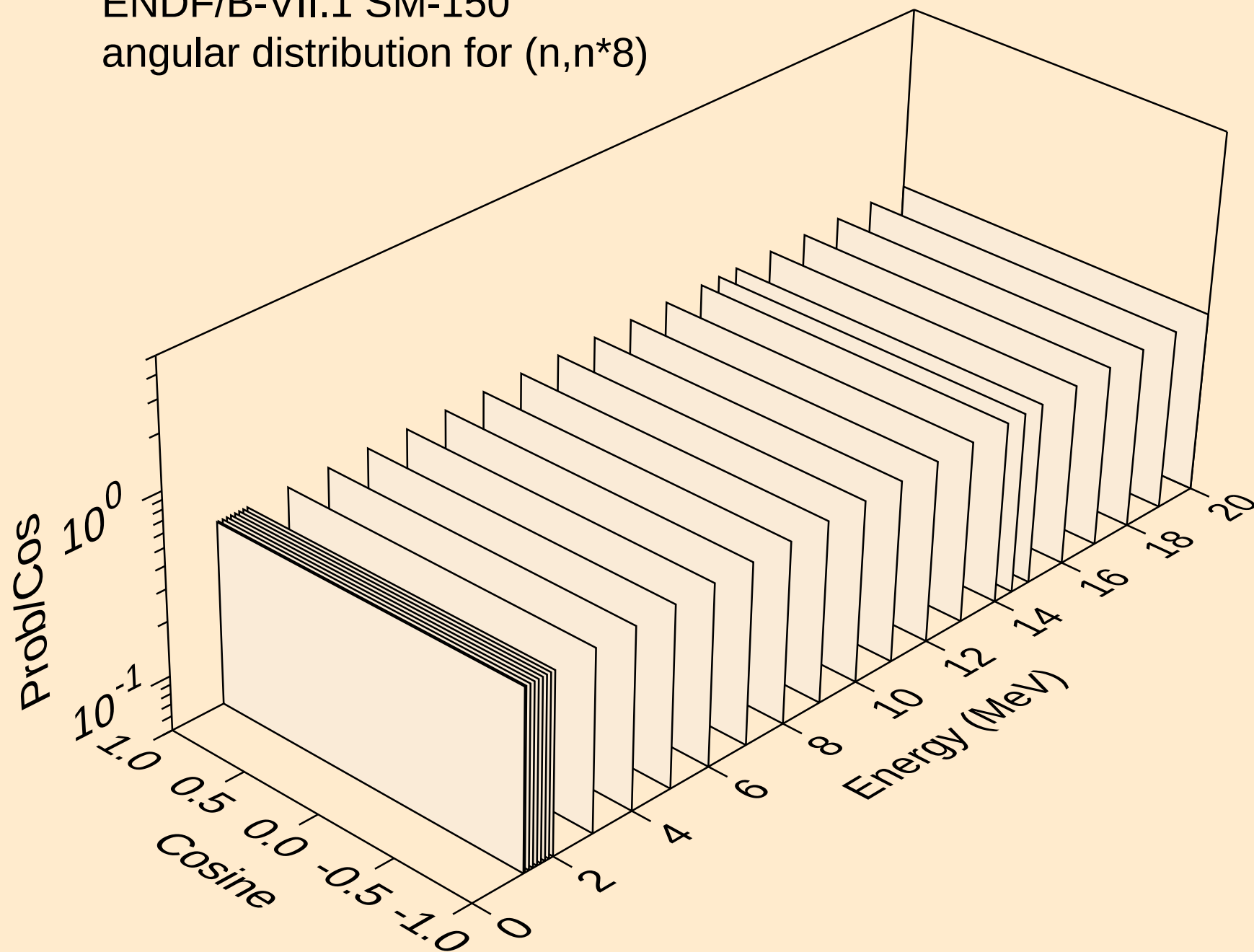
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angular distribution for (n,n*6)



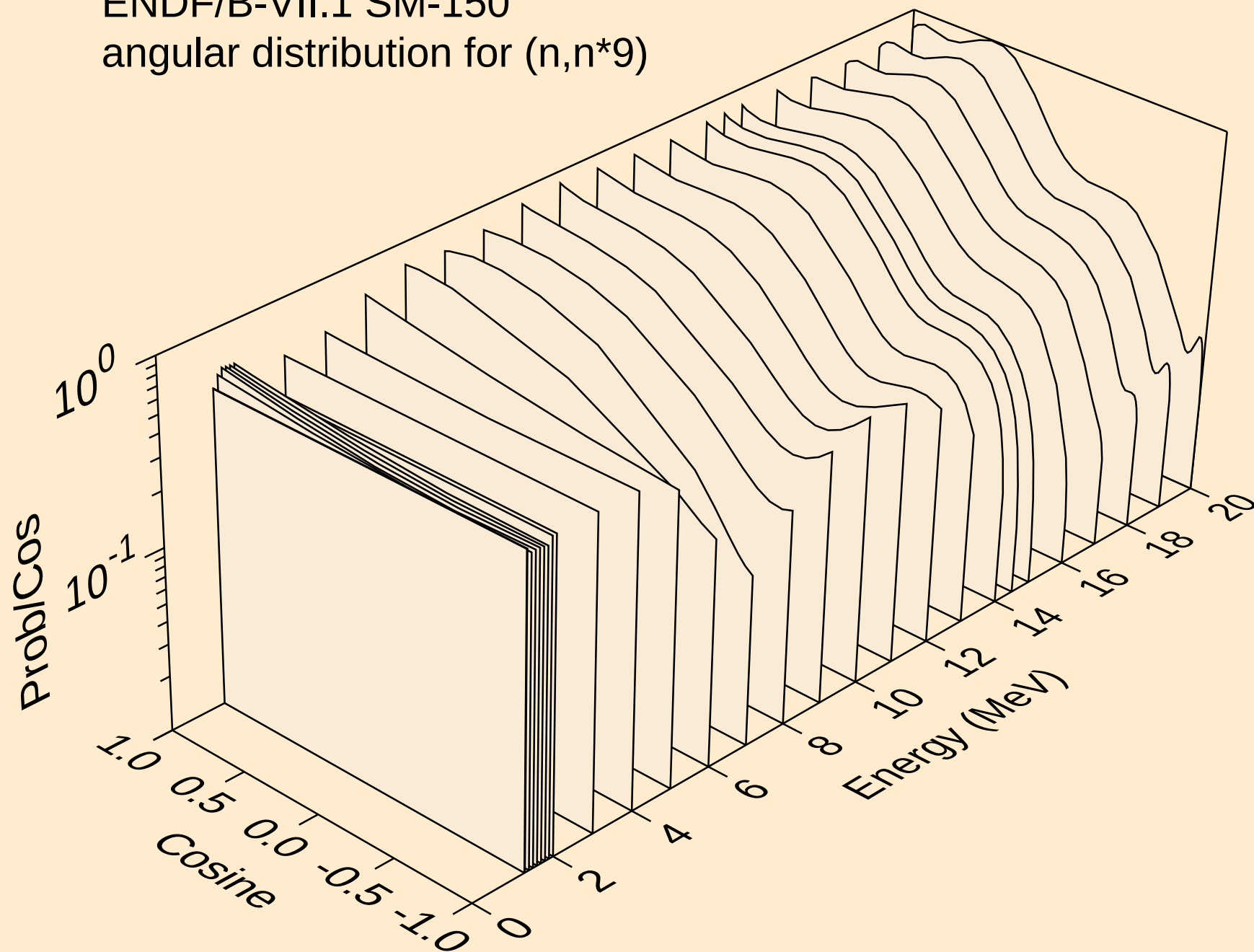
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angular distribution for (n,n*7)



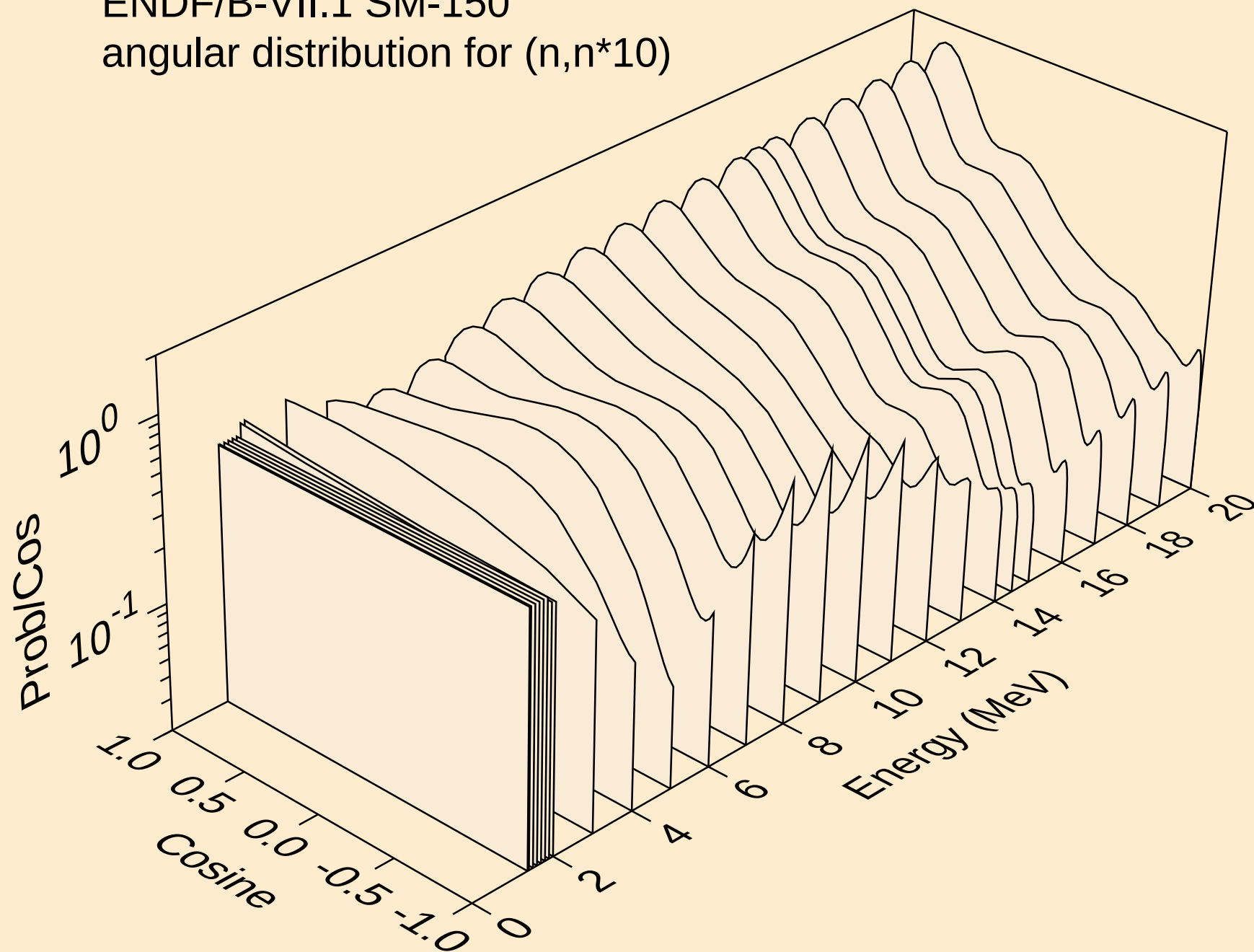
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angular distribution for (n,n*8)



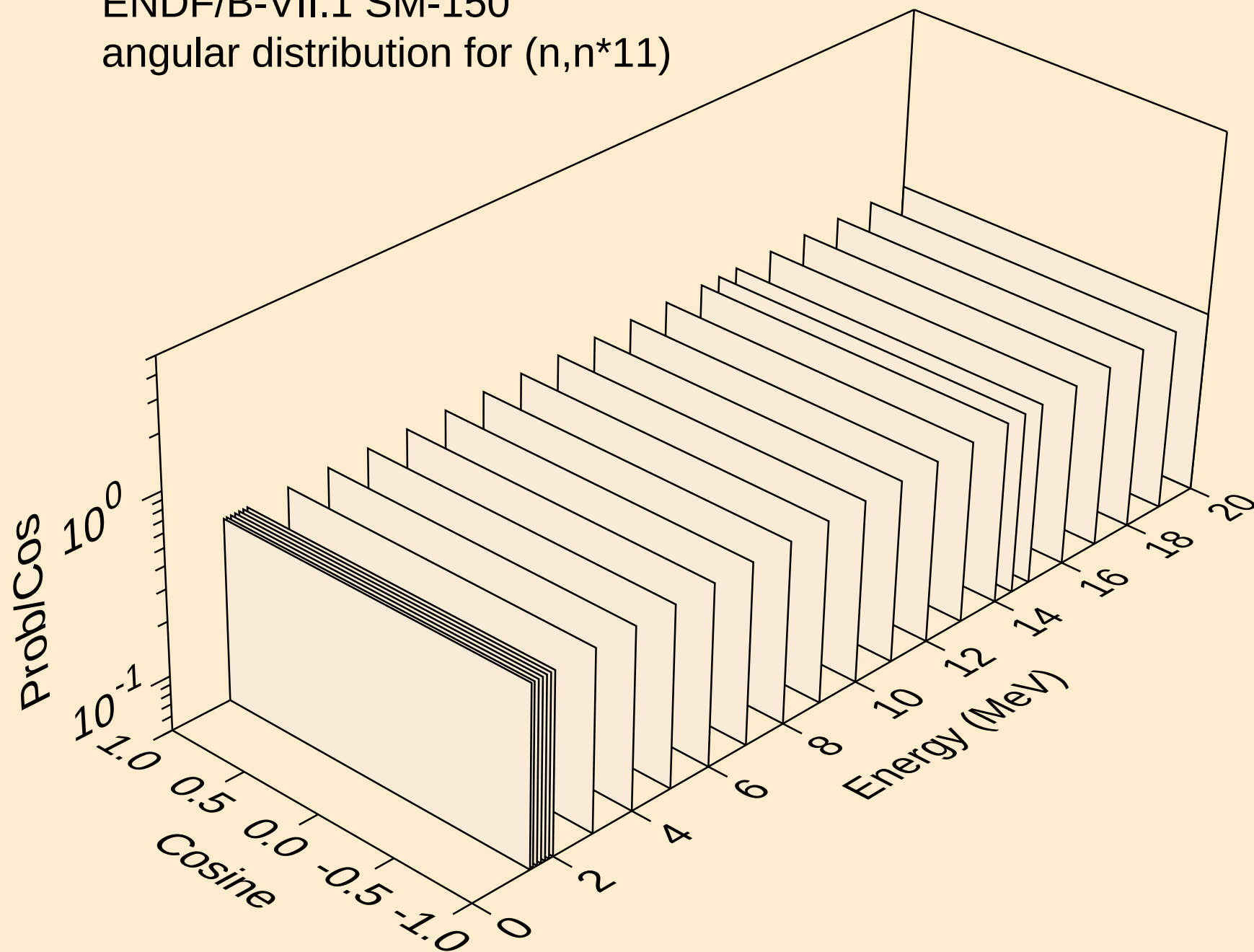
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angular distribution for (n,n*9)



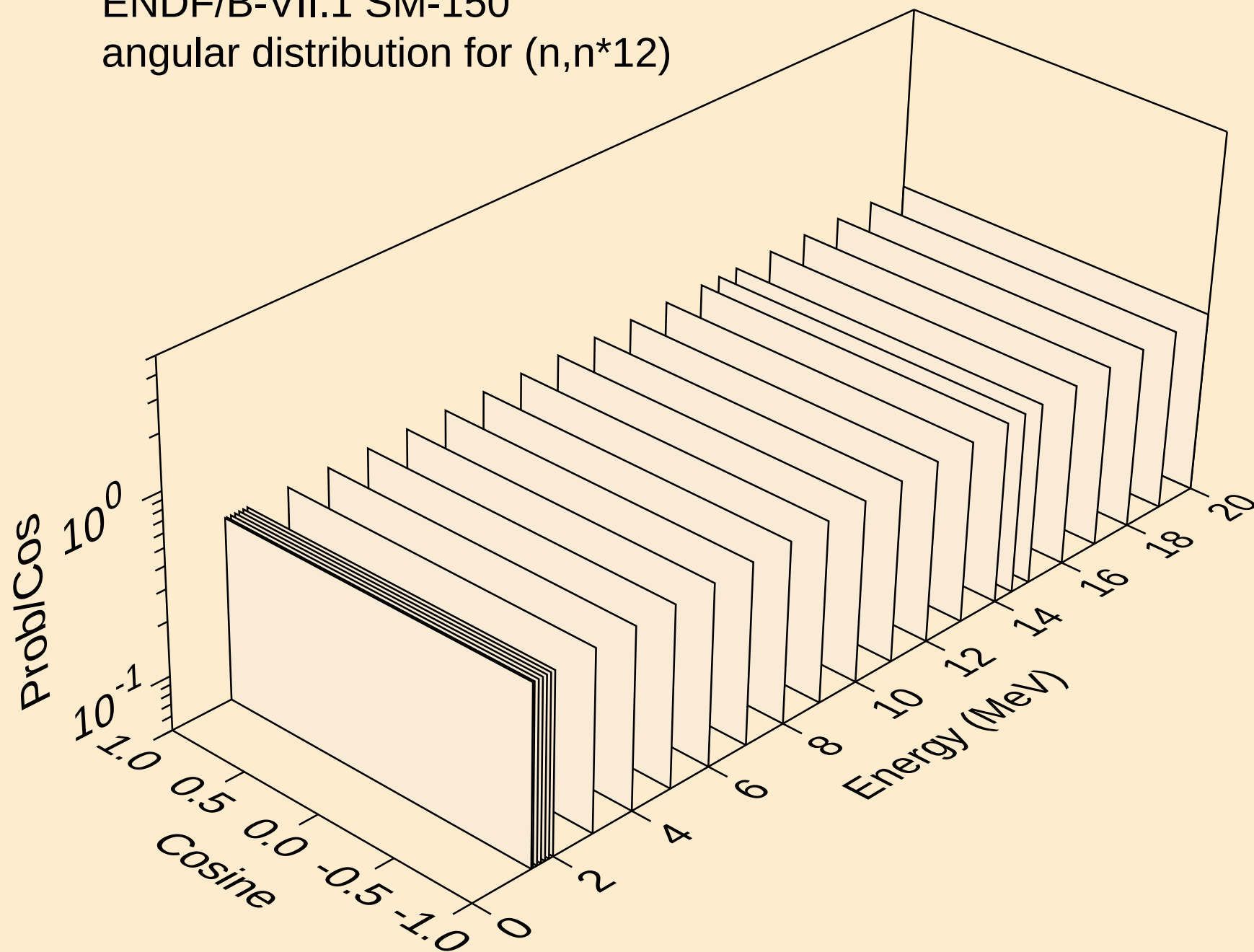
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angular distribution for (n,n*10)



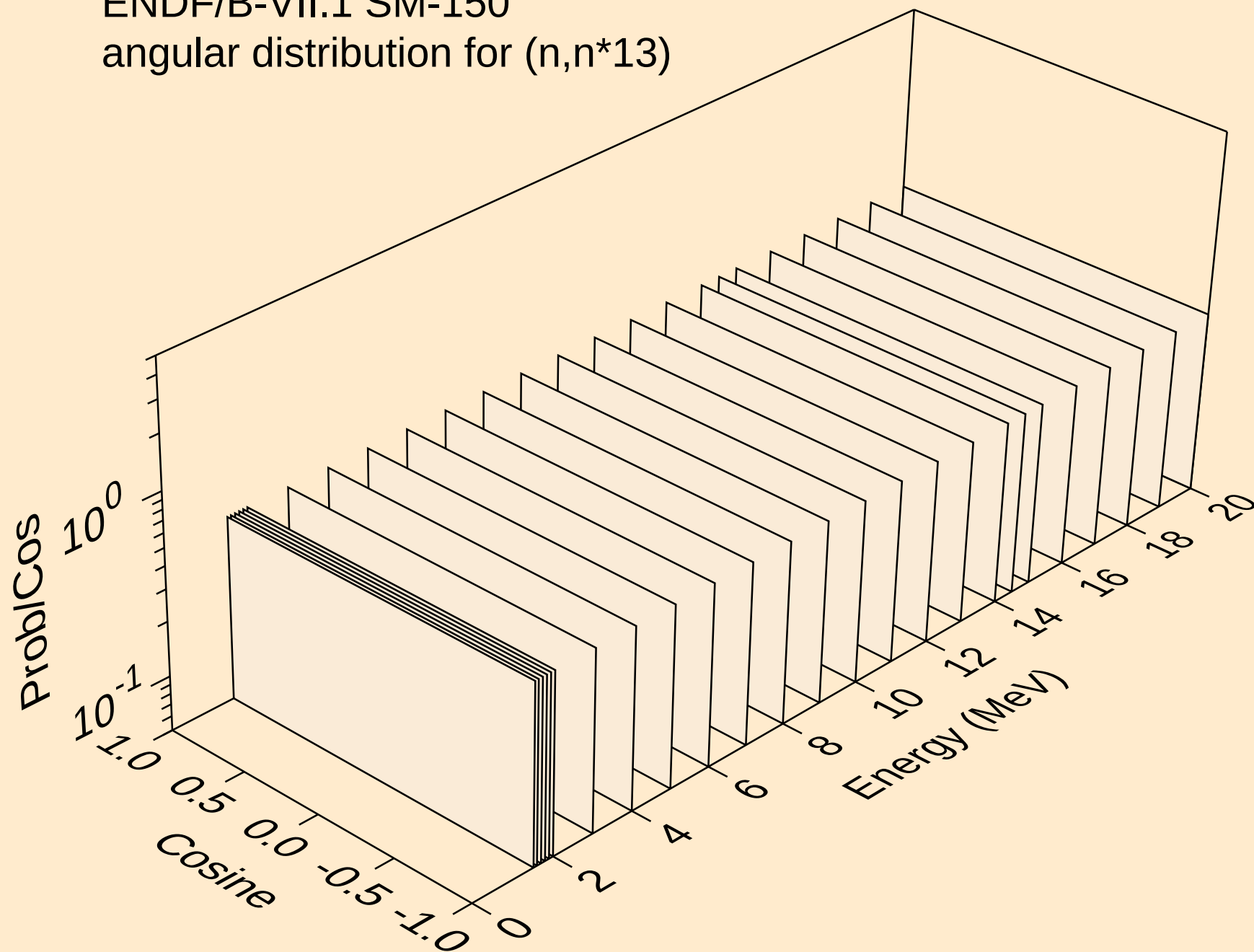
ENDF/B-VII.1 SM-150
angular distribution for (n,n*11)



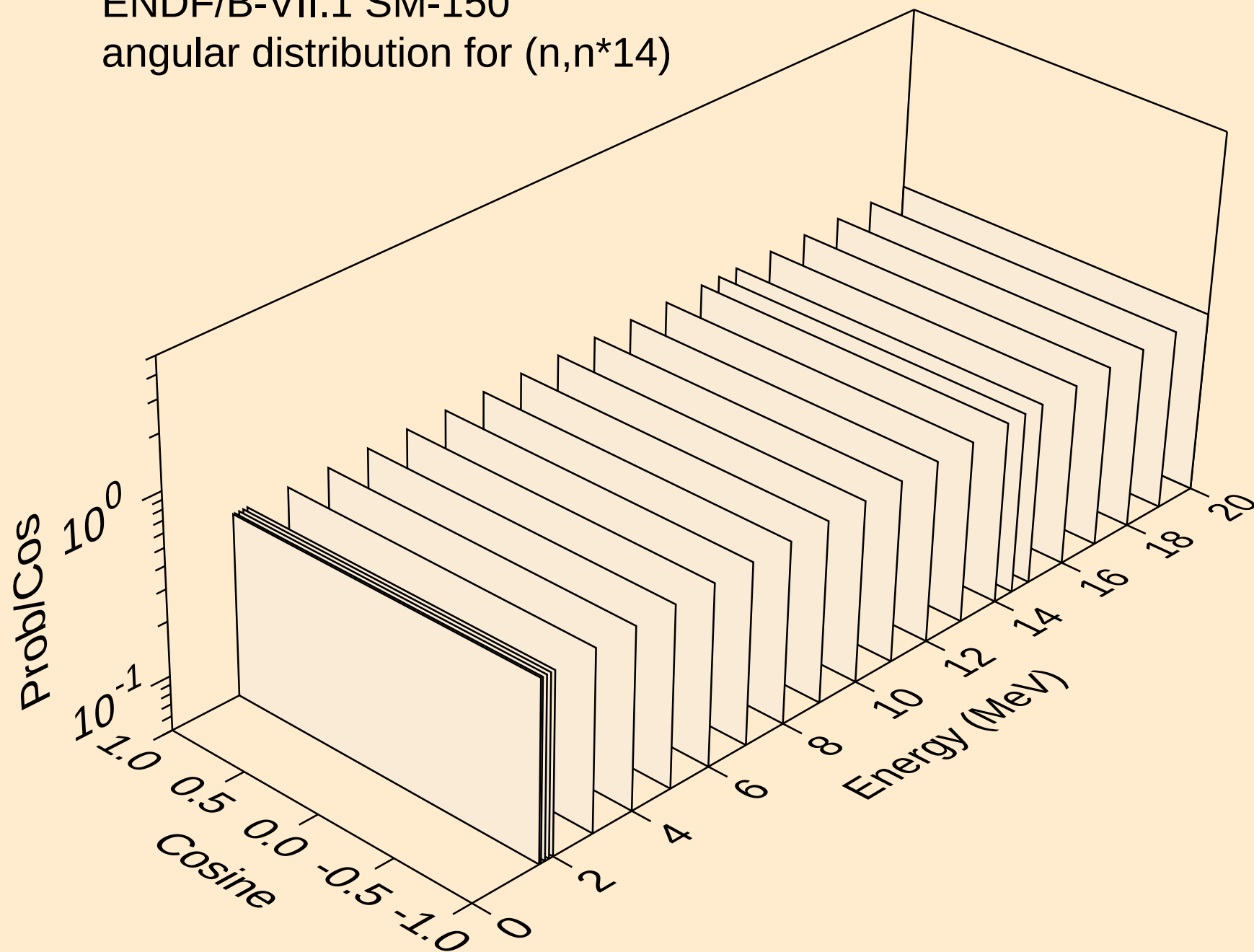
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angular distribution for (n,n*12)



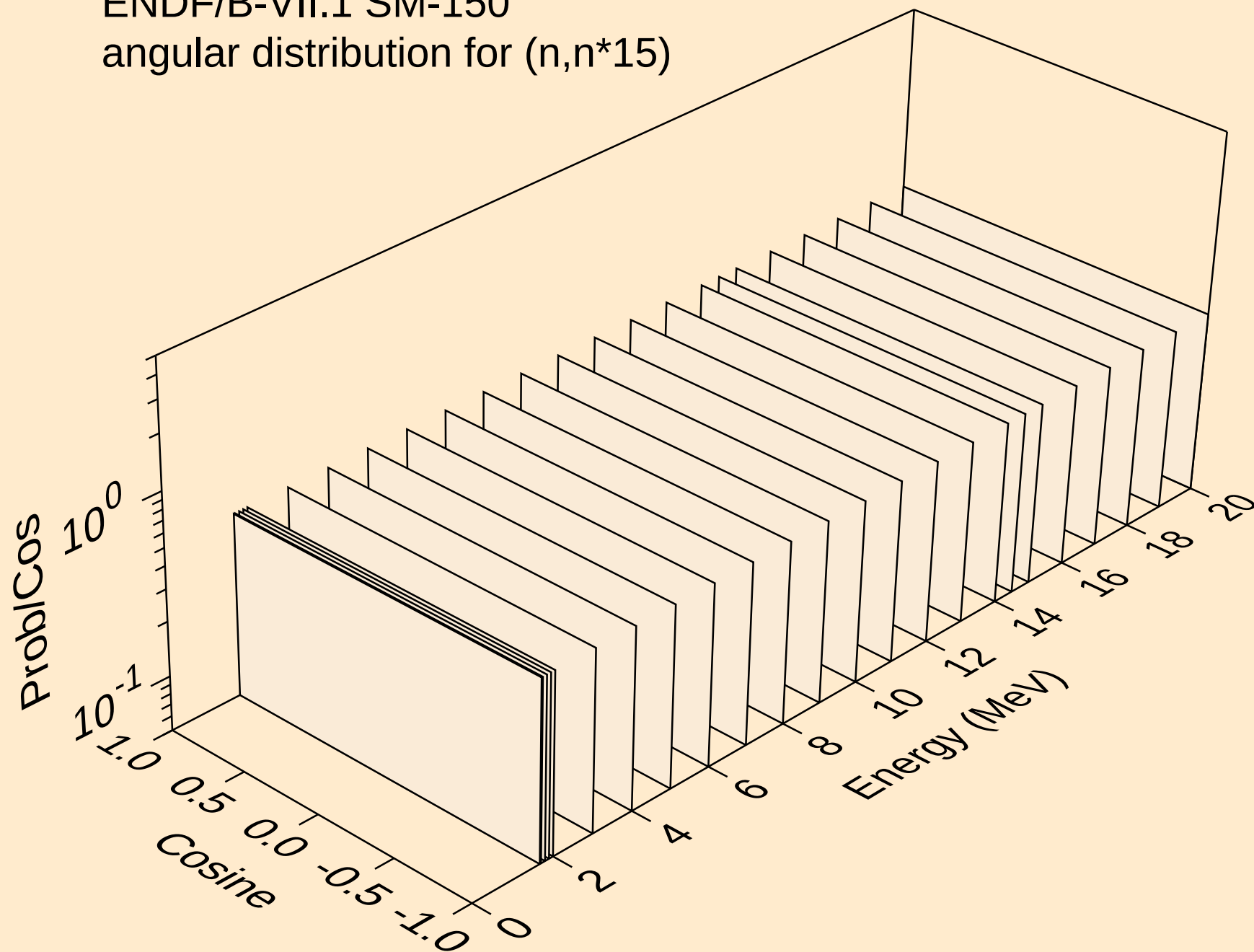
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angular distribution for (n,n*13)



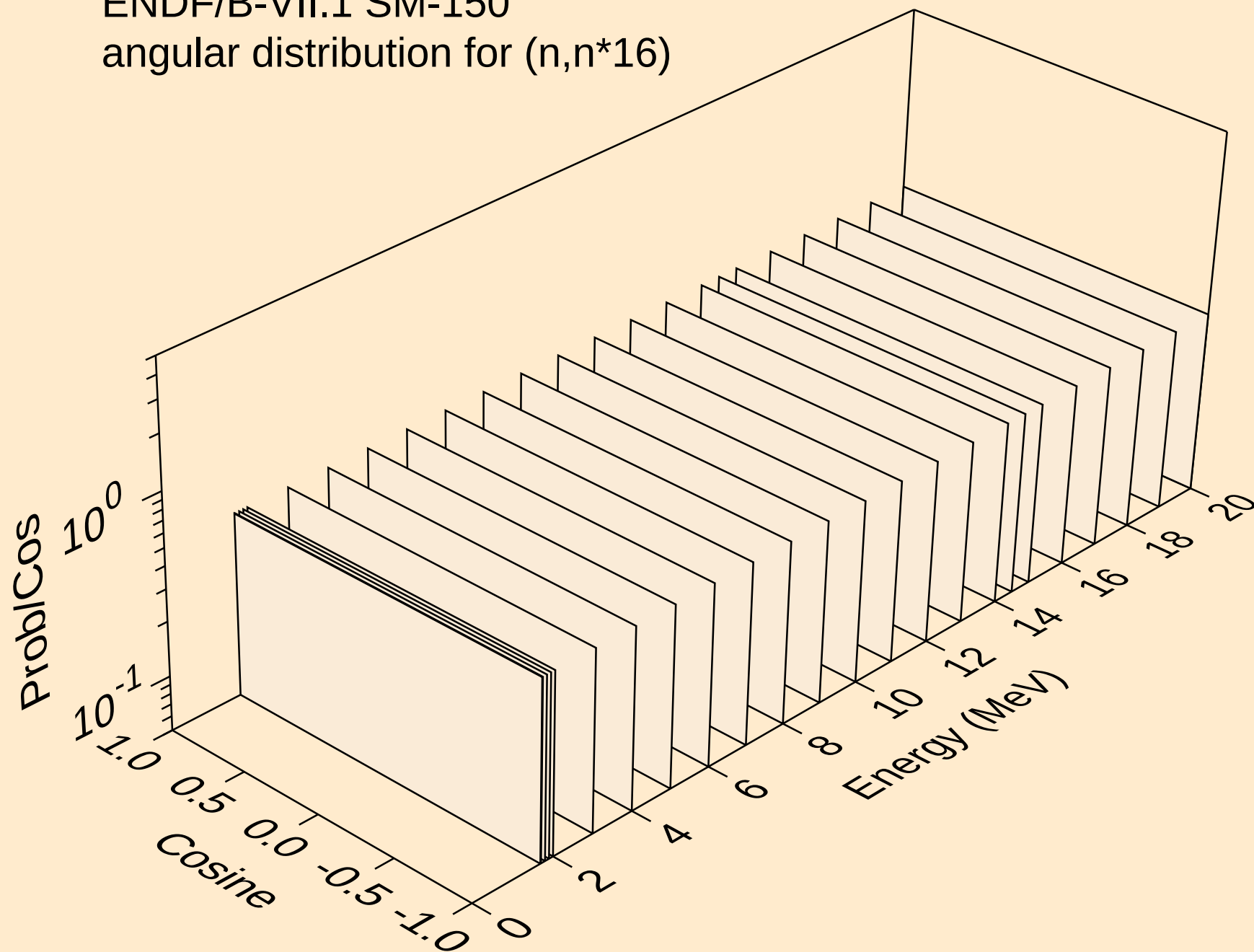
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angular distribution for (n,n*14)



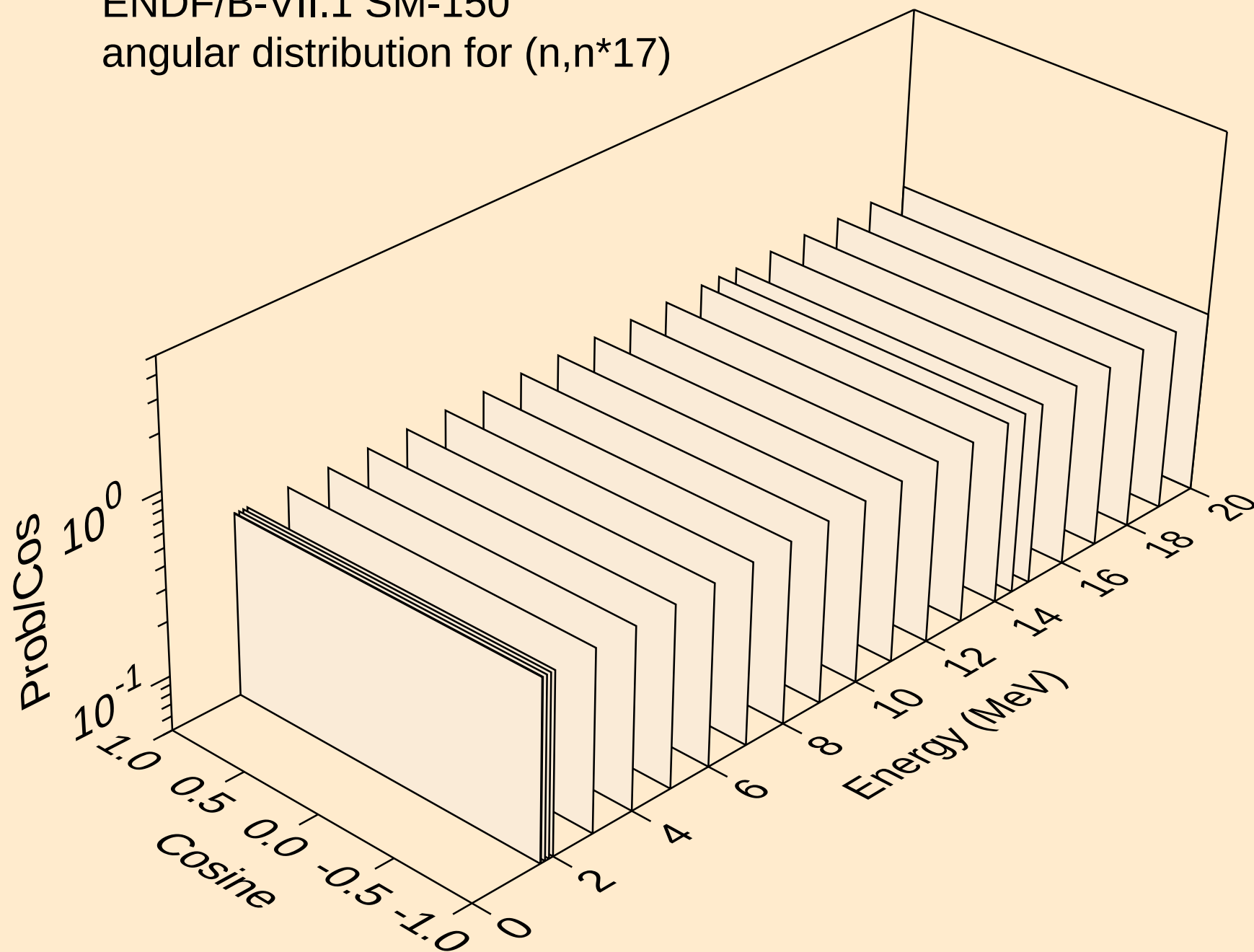
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angular distribution for (n,n*15)



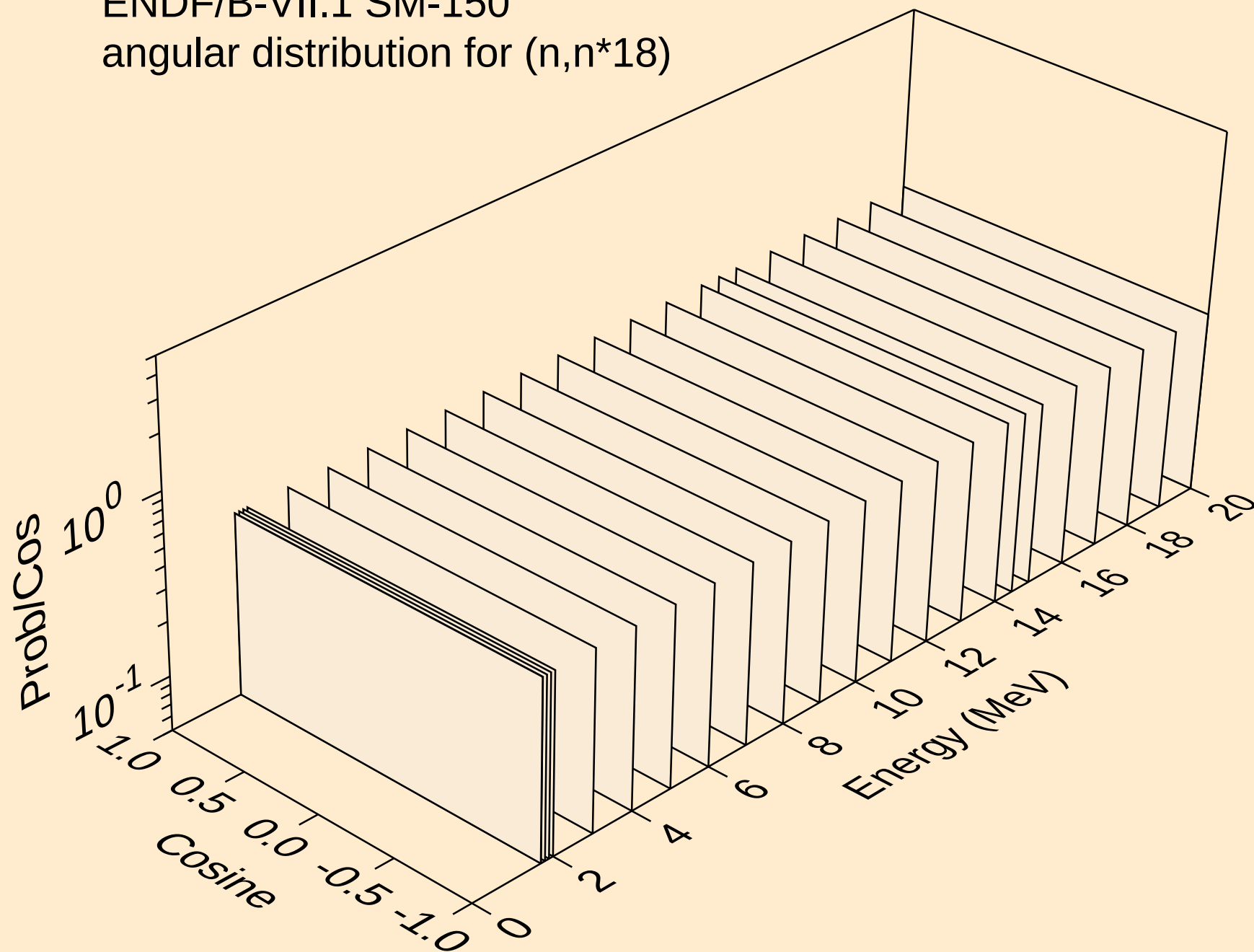
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angular distribution for (n,n*16)



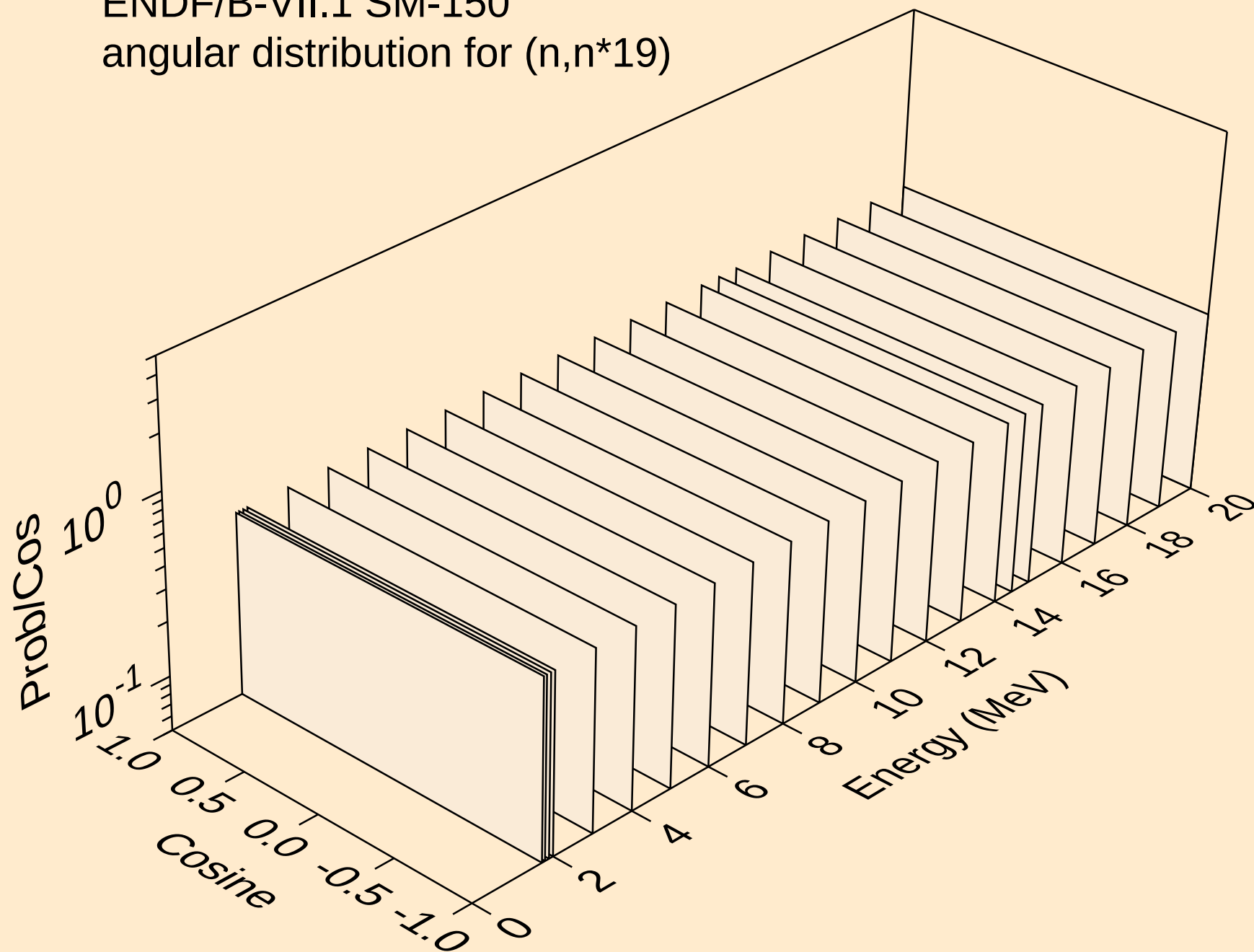
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angular distribution for (n,n*17)



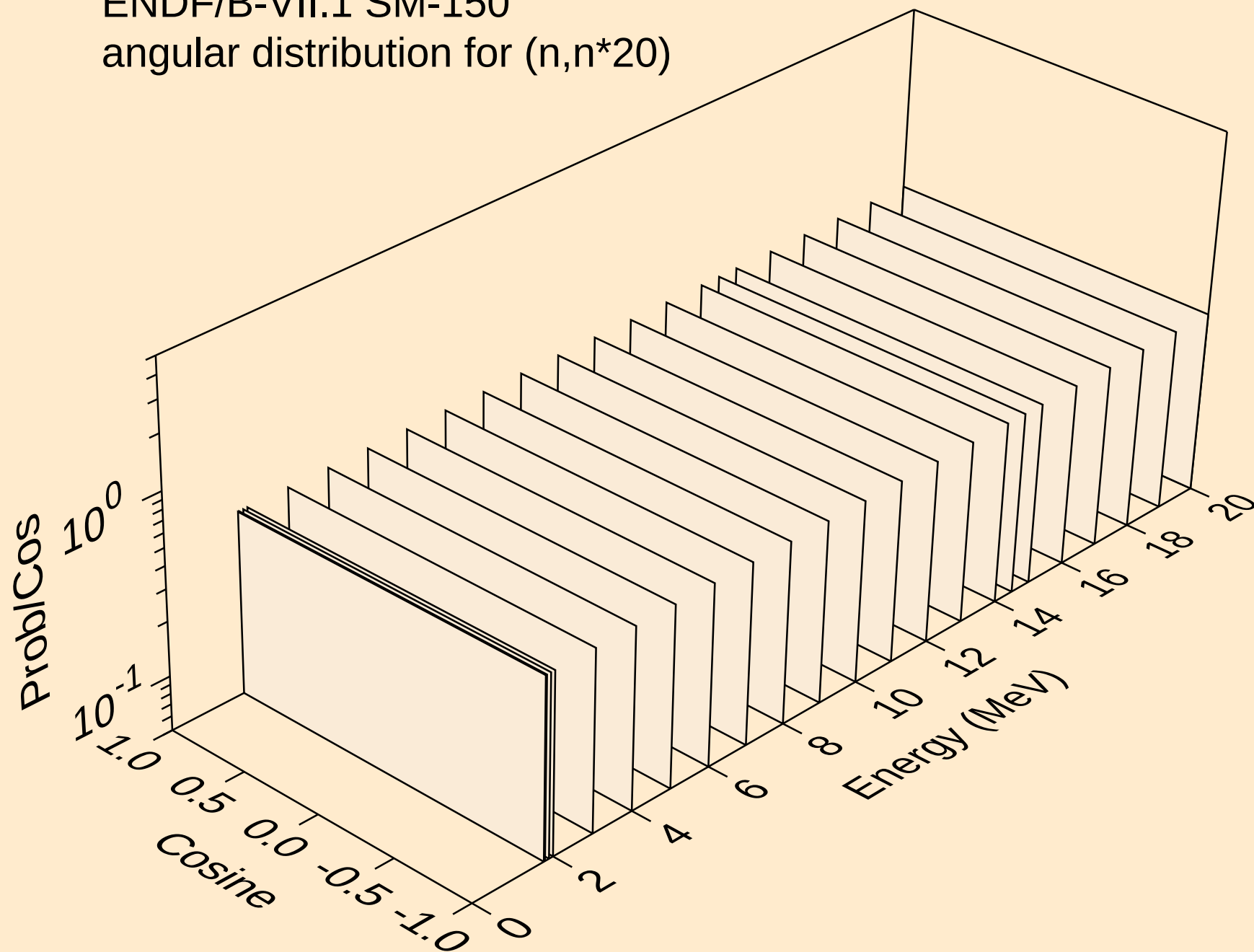
ENDF/B-VII.1 SM-150
angular distribution for (n,n*18)



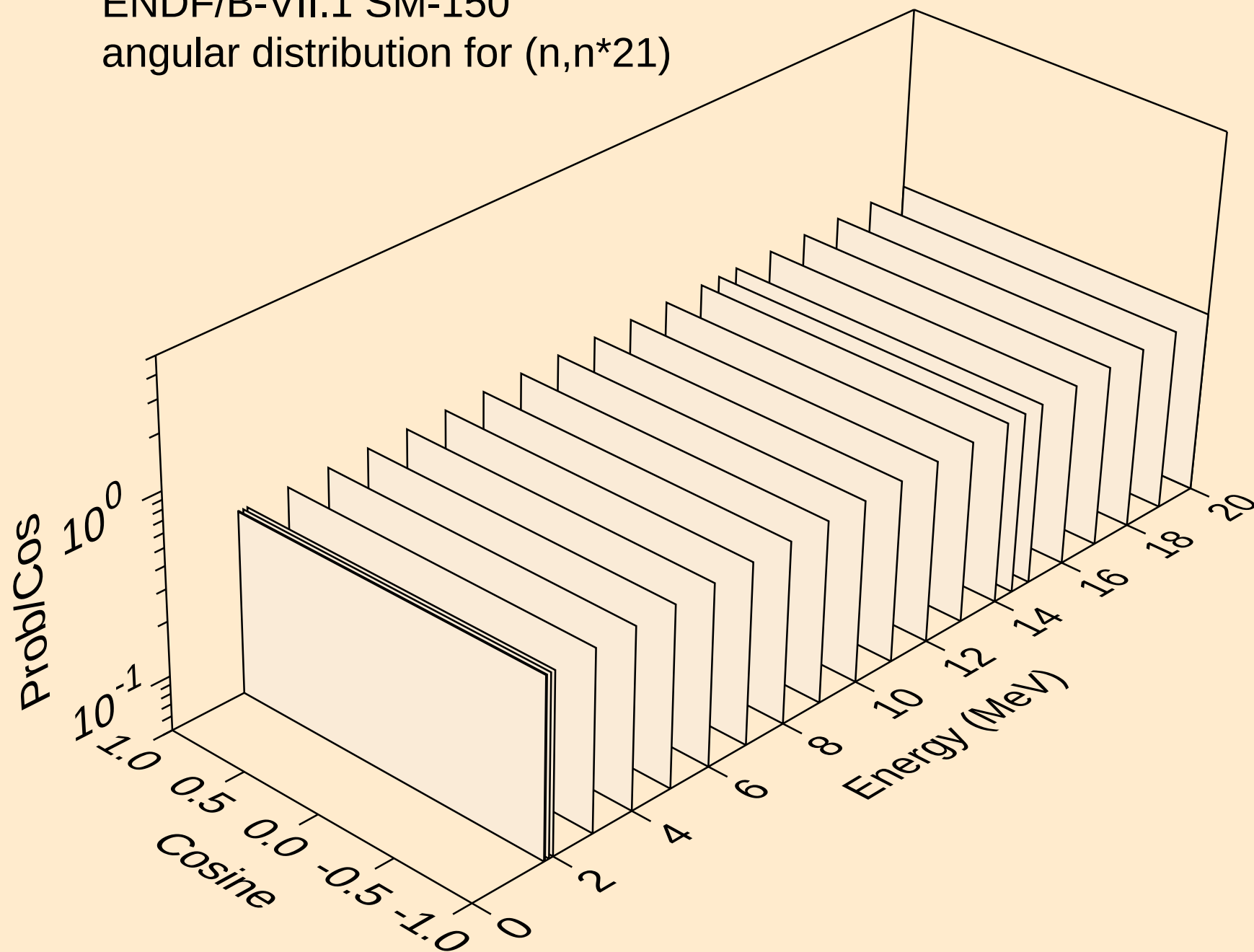
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angular distribution for (n,n*19)



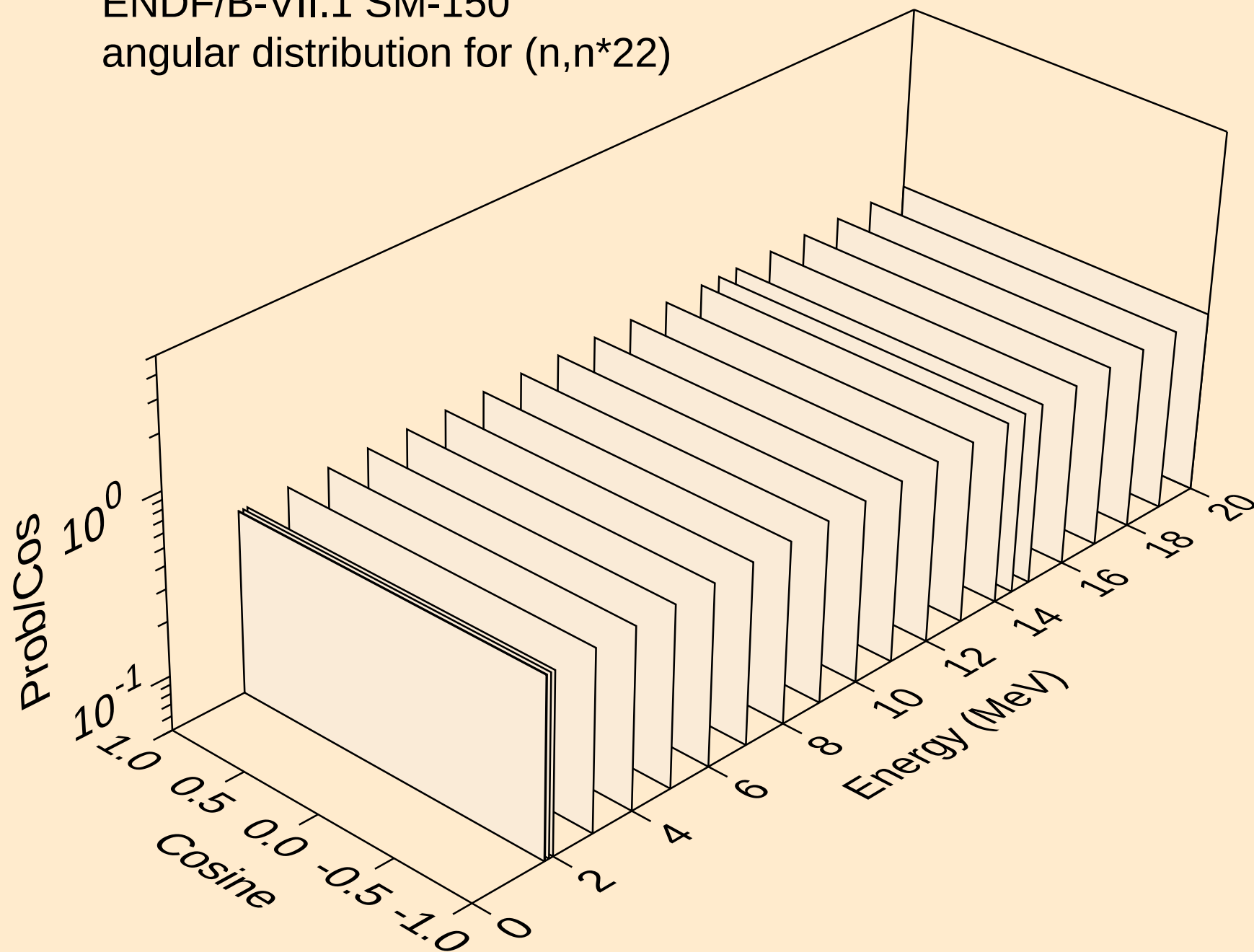
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angular distribution for (n,n*20)



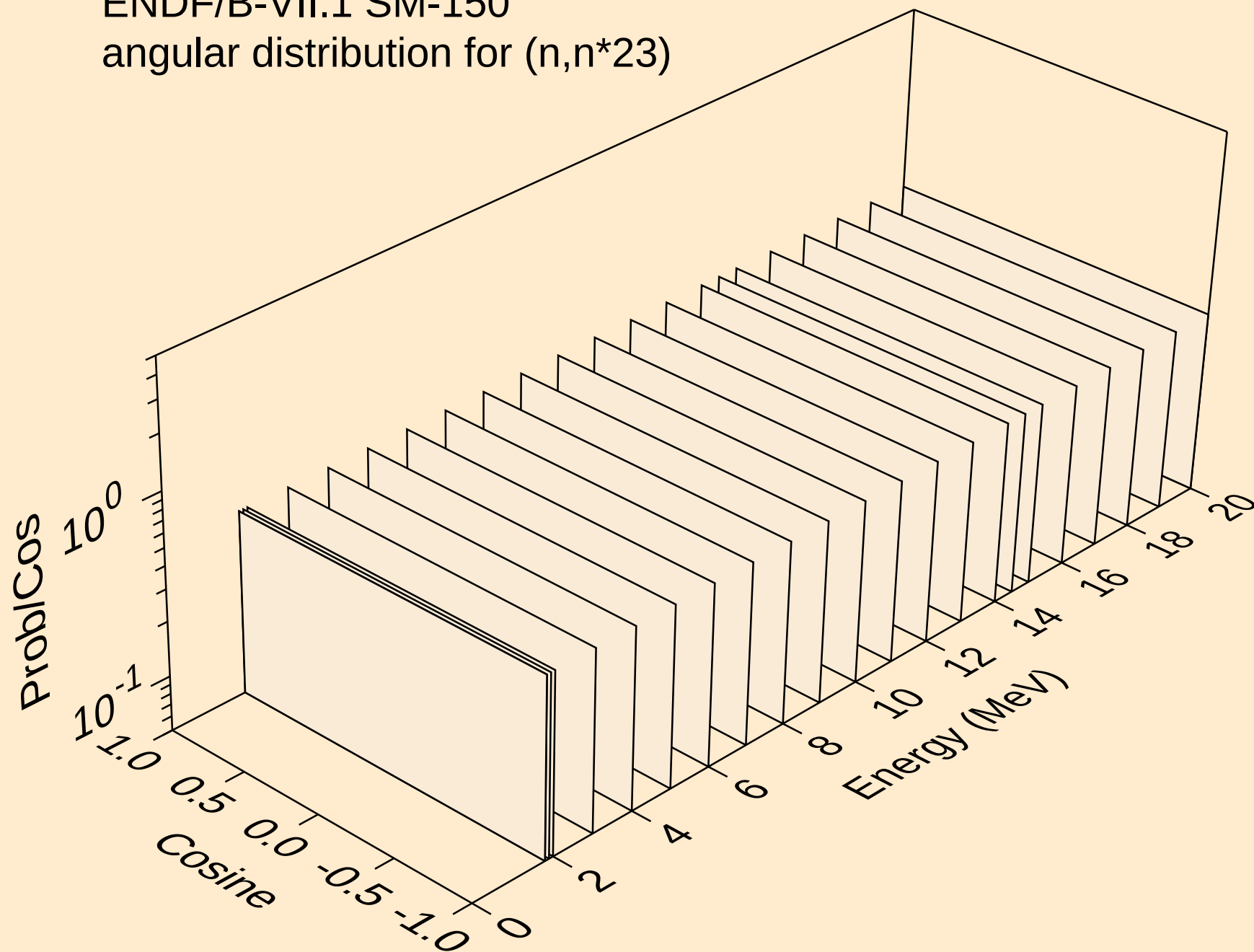
ENDF/B-VII.1 SM-150
angular distribution for (n,n*21)



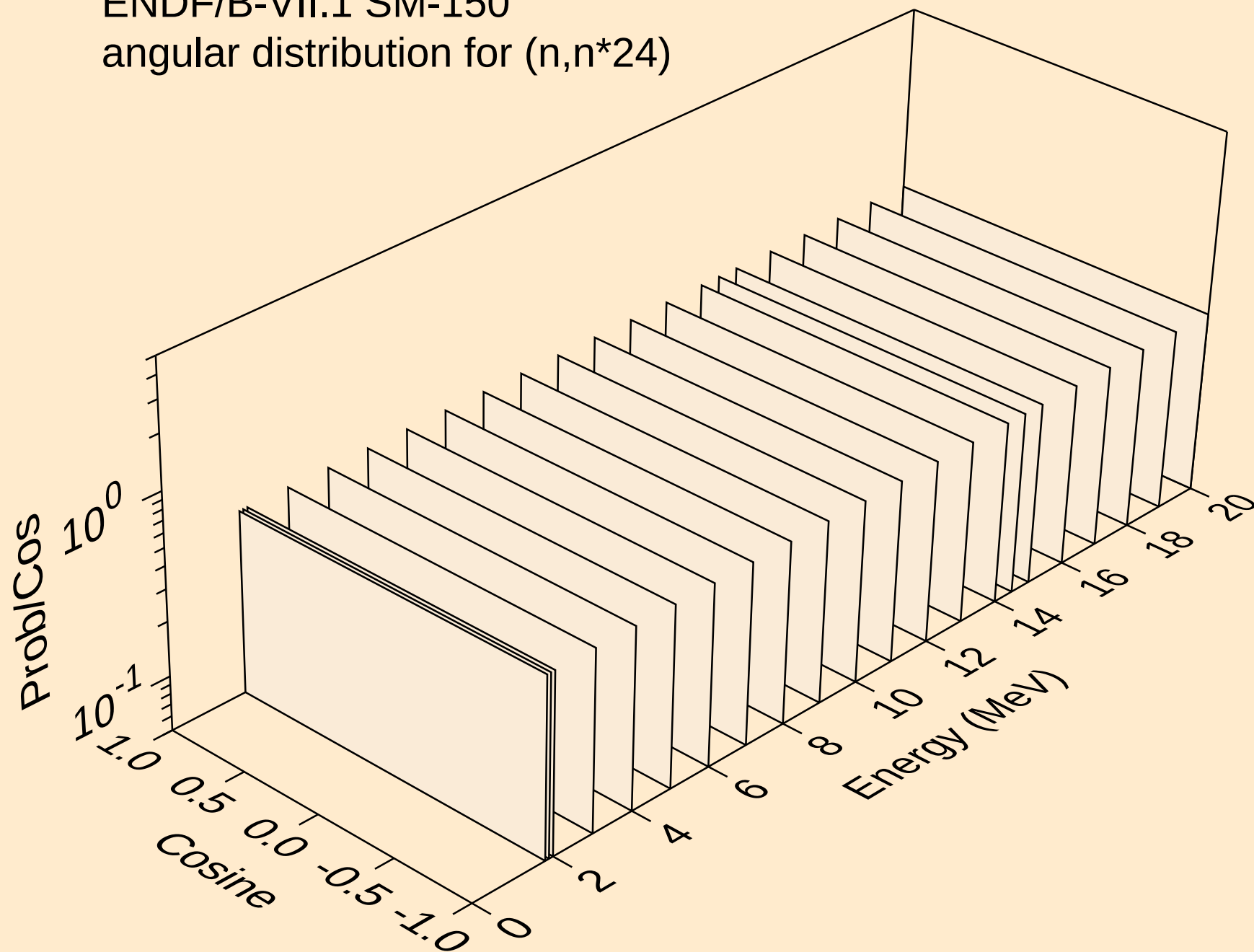
ENDF/B-VII.1 SM-150
angular distribution for (n,n*22)



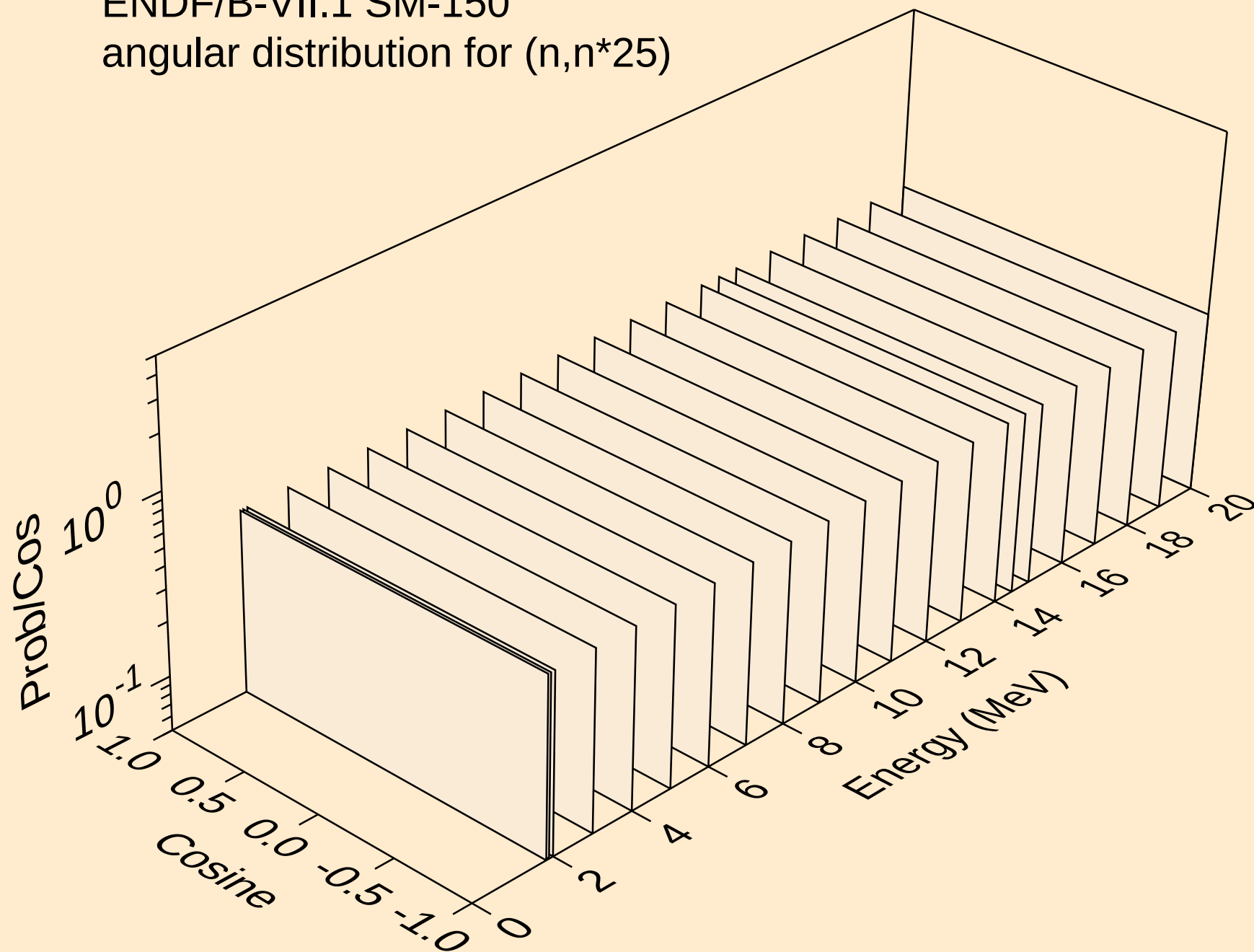
ENDF/B-VII.1 SM-150
angular distribution for (n,n*23)



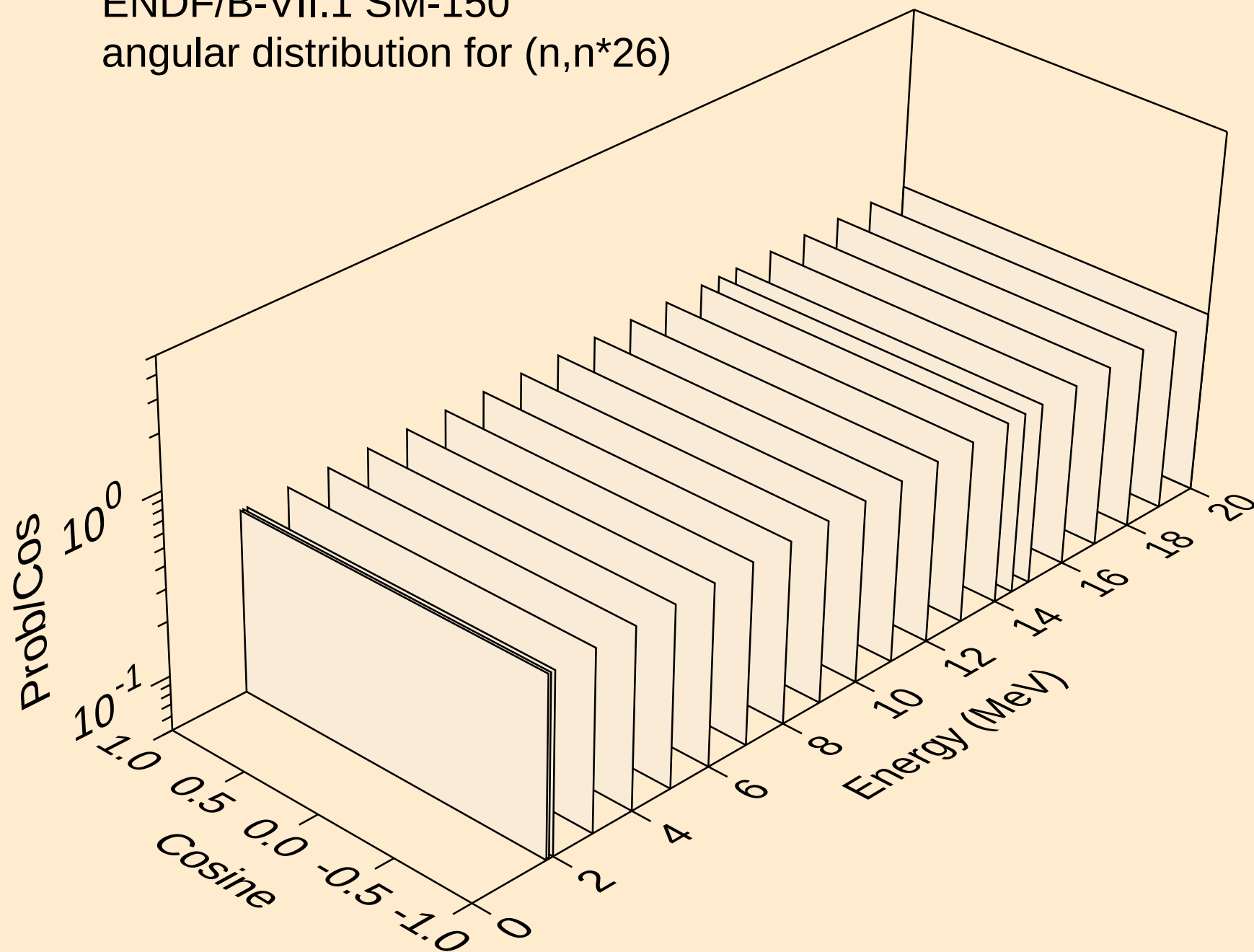
ENDF/B-VII.1 SM-150
angular distribution for (n,n*24)



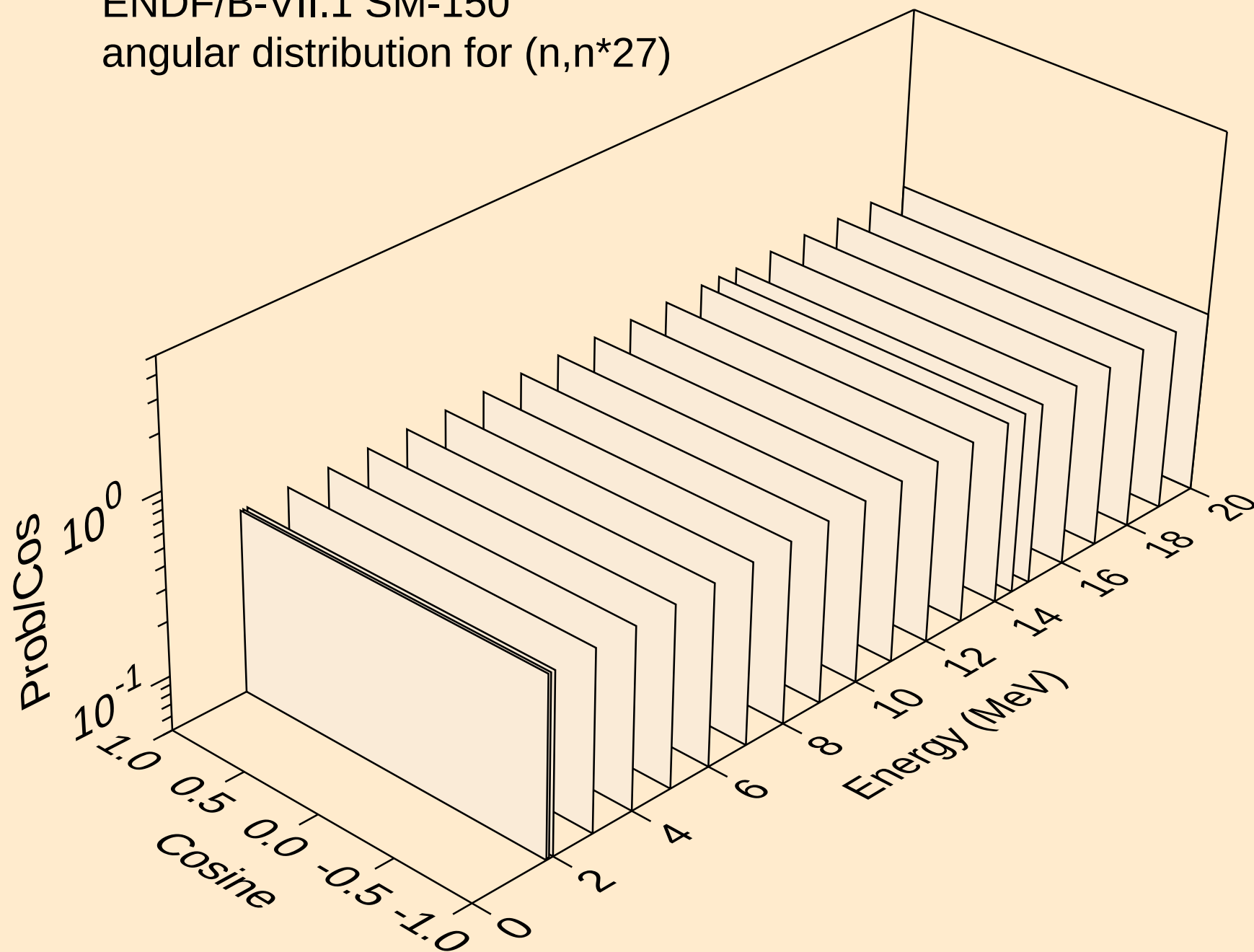
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angular distribution for (n,n*25)



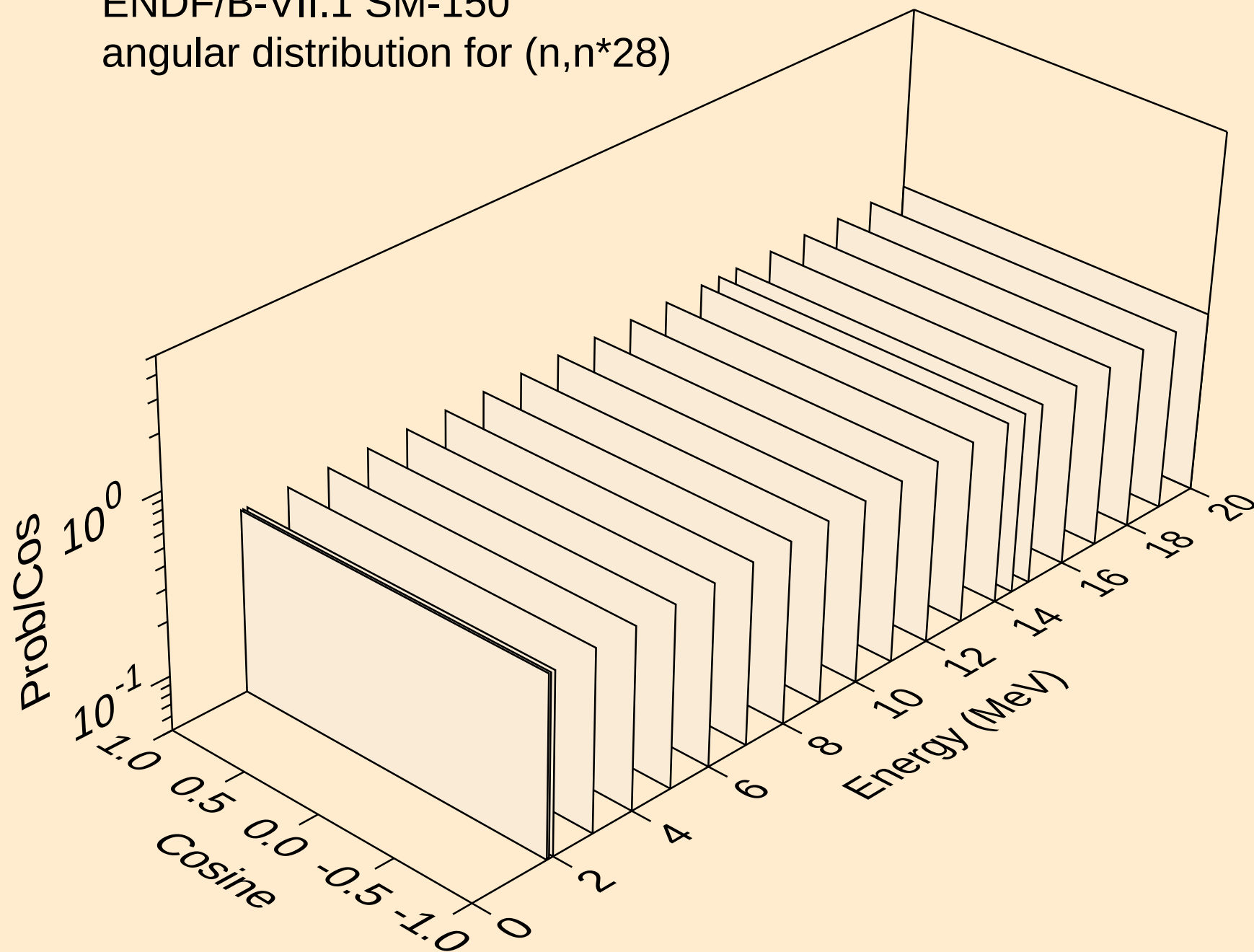
ENDF/B-VII.1 SM-150
angular distribution for (n,n*26)



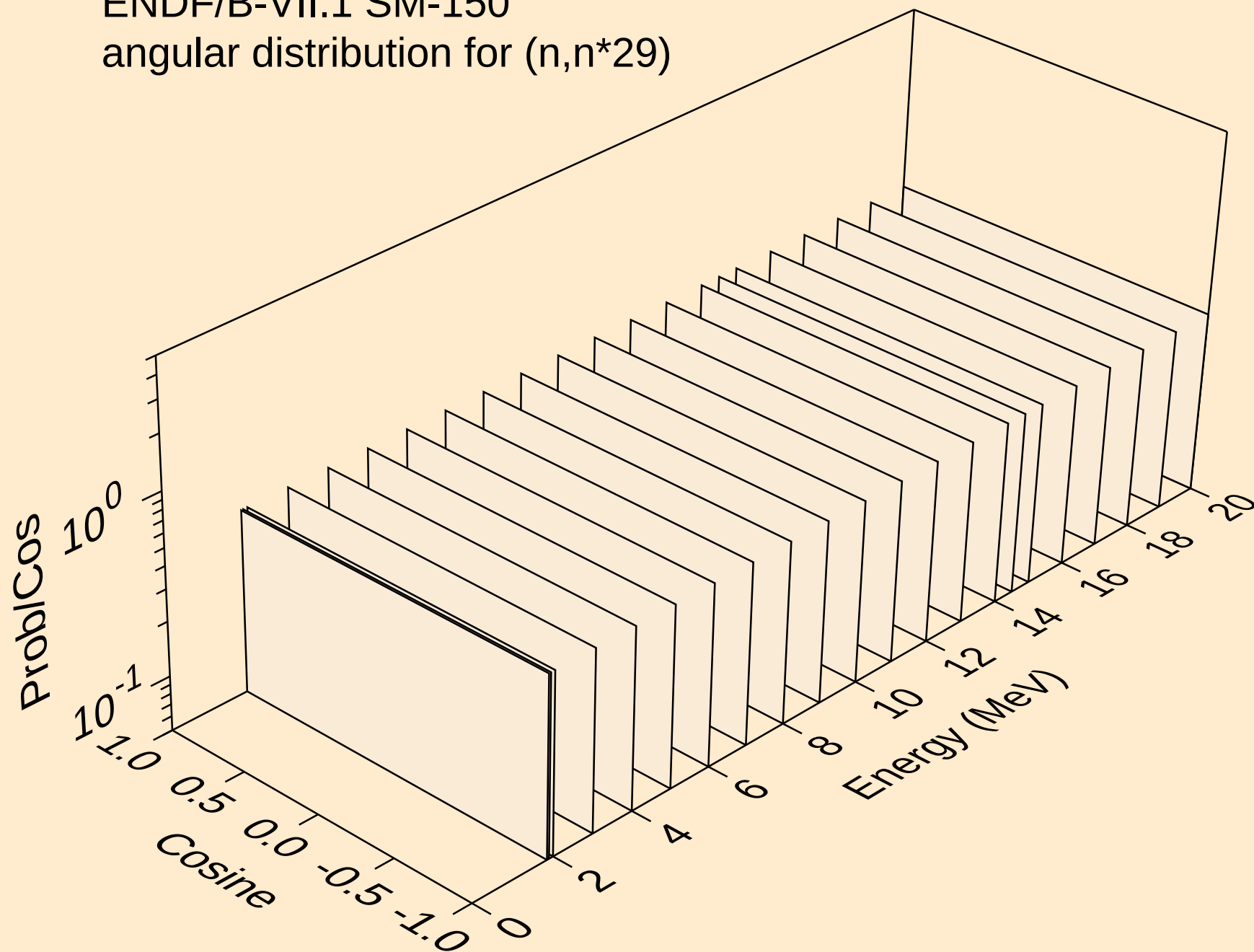
ENDF/B-VII.1 SM-150
angular distribution for (n,n*27)



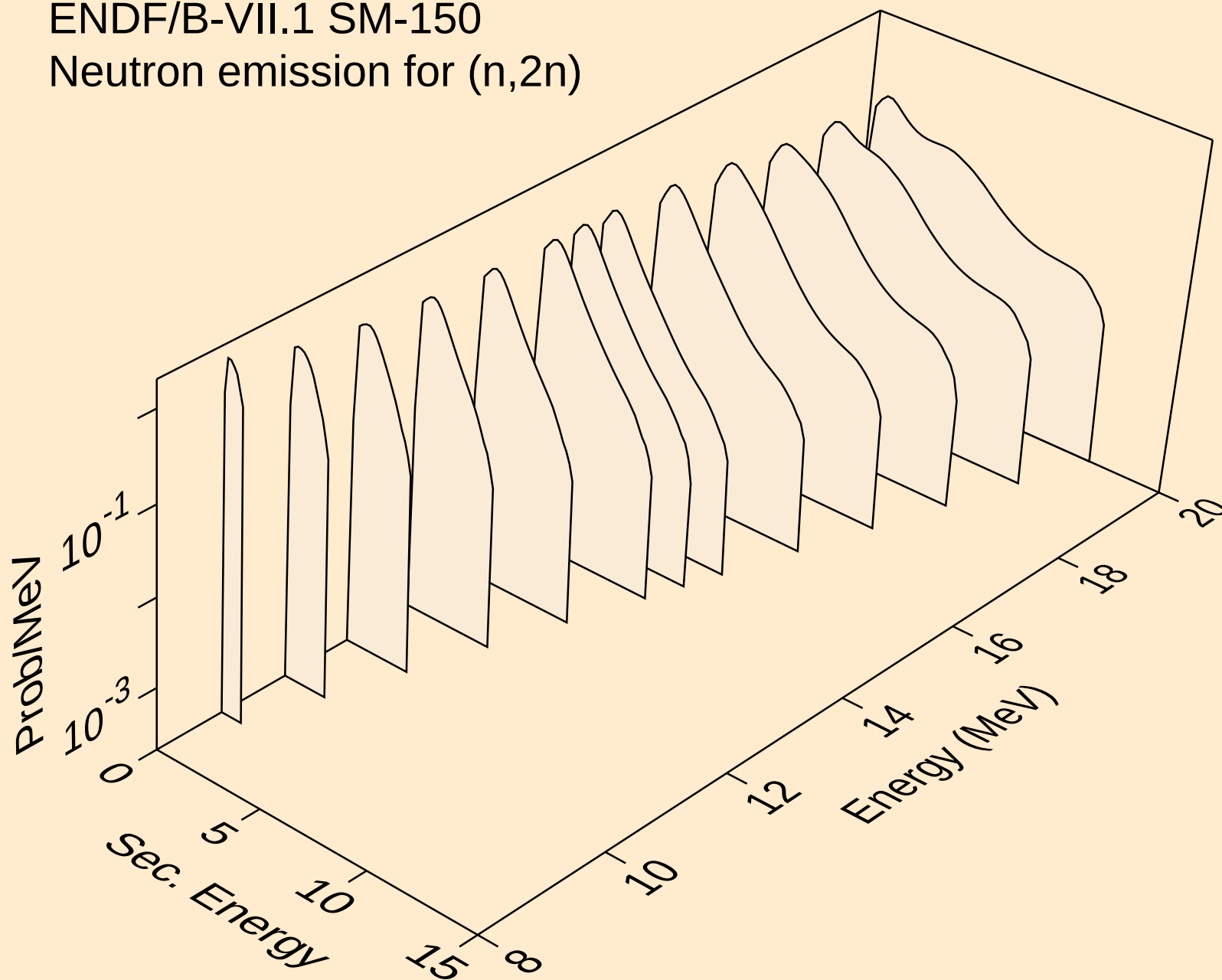
ENDF/B-VII.1 SM-150
angular distribution for (n,n*28)



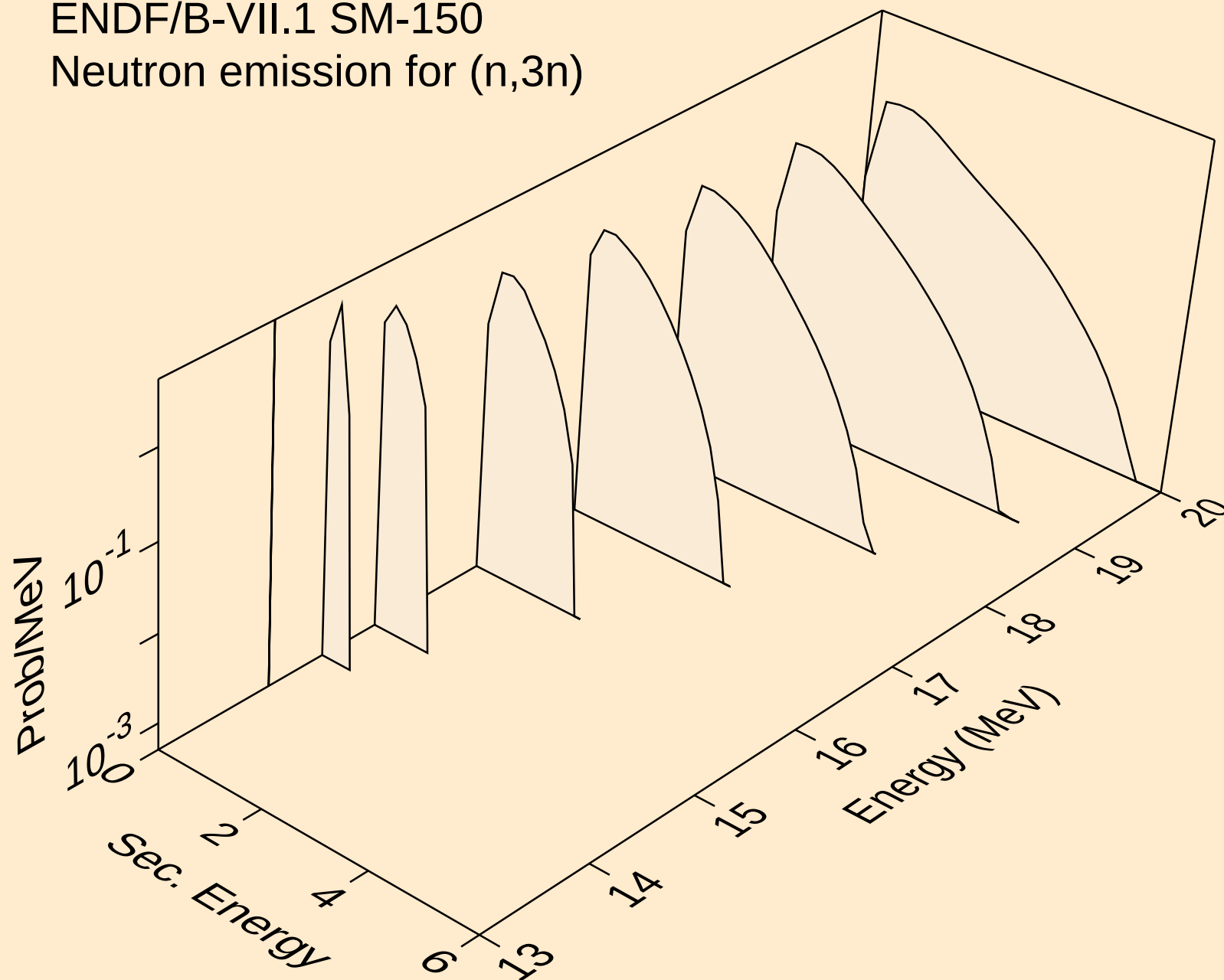
ENDF/B-VII.1 SM-150
angular distribution for (n,n*29)



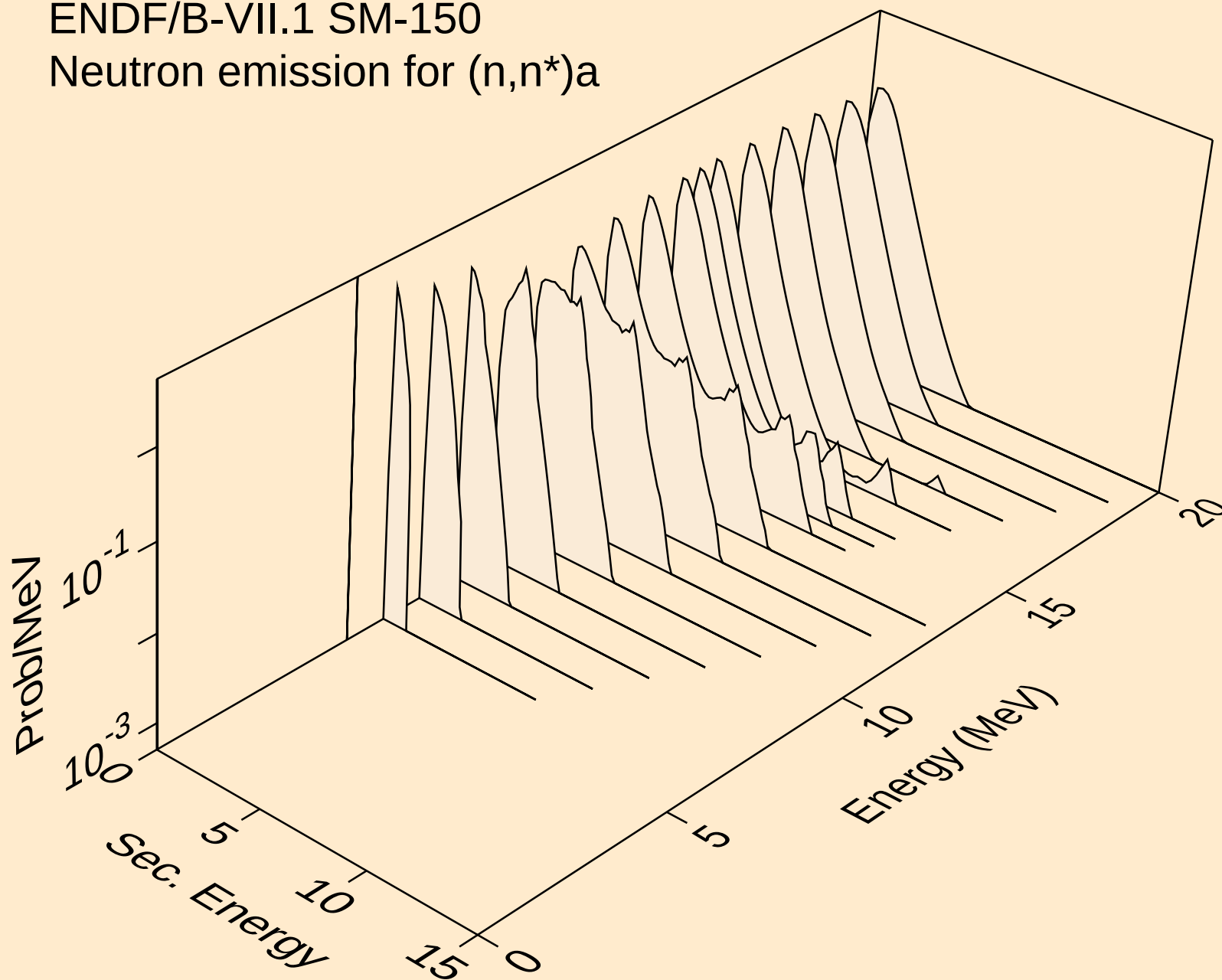
ENDF/B-VII.1 SM-150
Neutron emission for (n,2n)



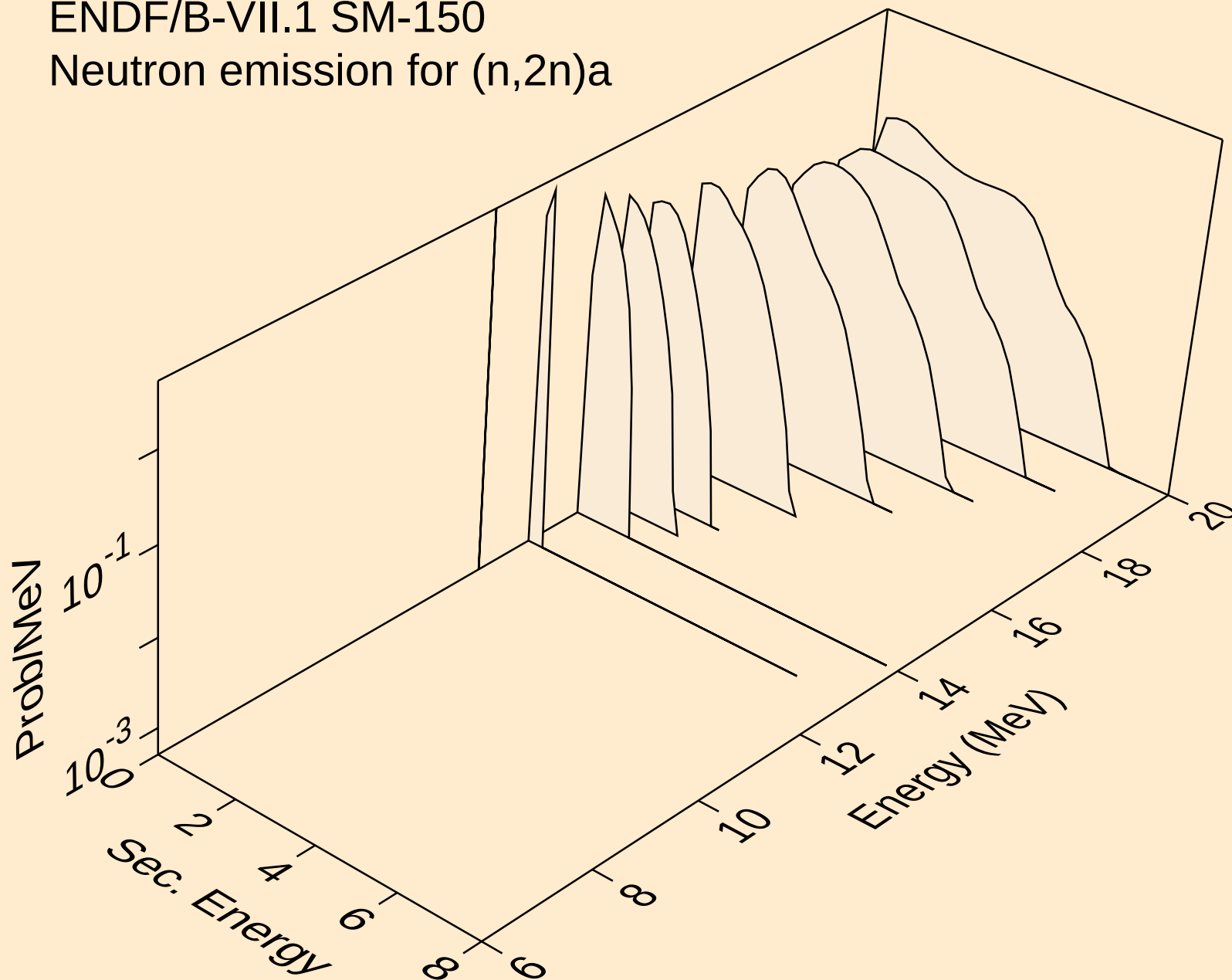
ENDF/B-VII.1 SM-150
Neutron emission for (n,3n)



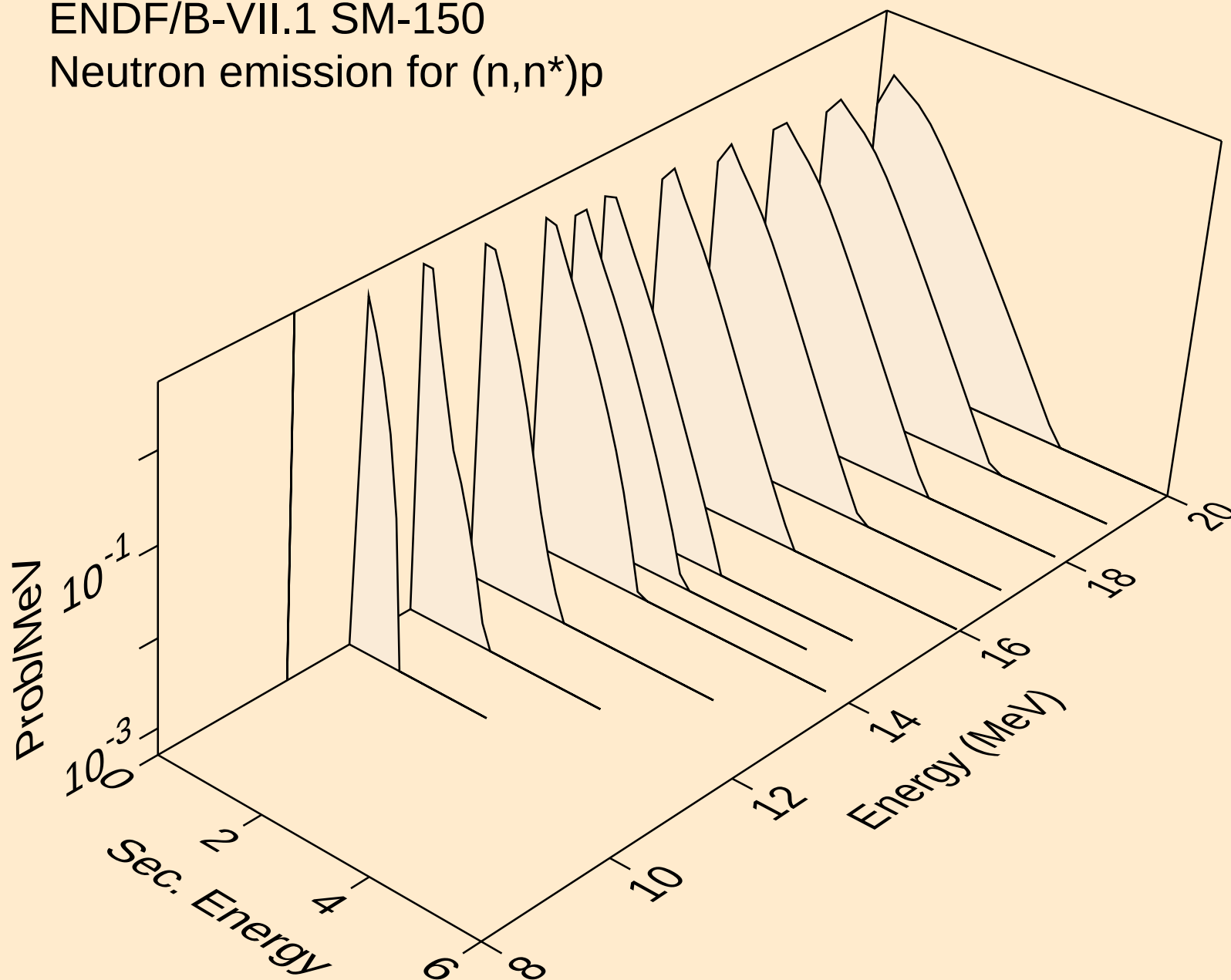
ENDF/B-VII.1 SM-150
Neutron emission for (n,n*)a



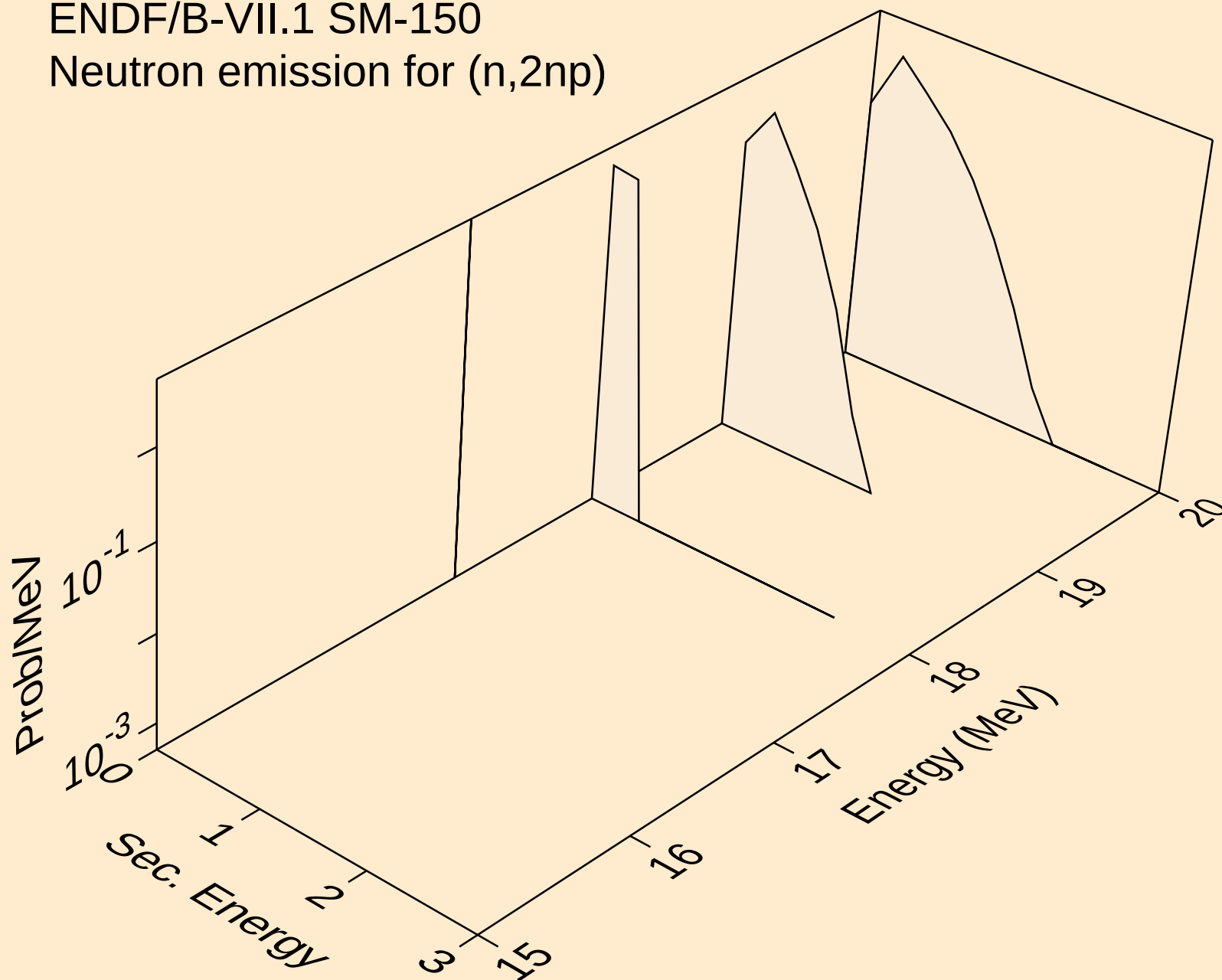
ENDF/B-VII.1 SM-150
Neutron emission for (n,2n)a



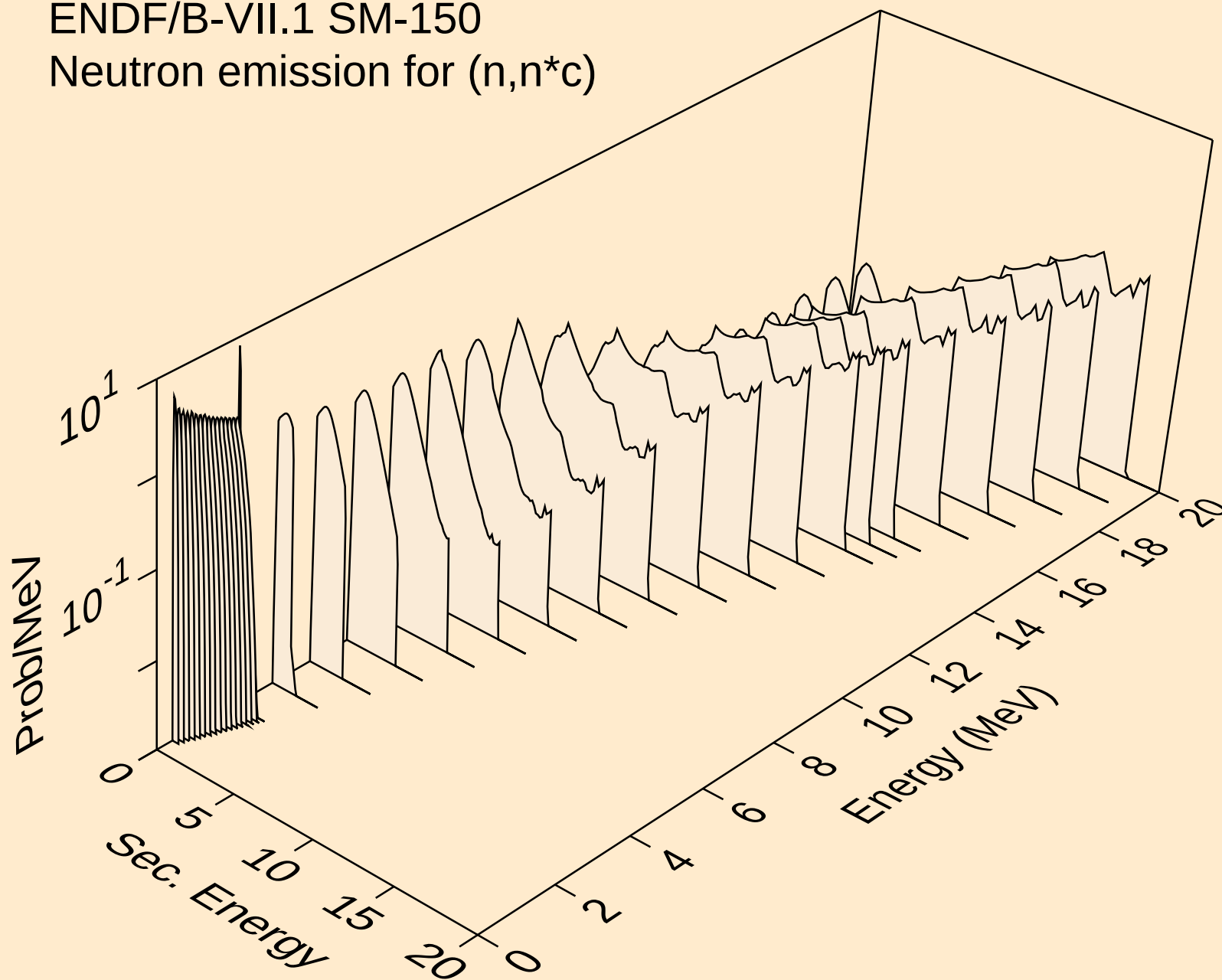
ENDF/B-VII.1 SM-150
Neutron emission for (n,n*)p



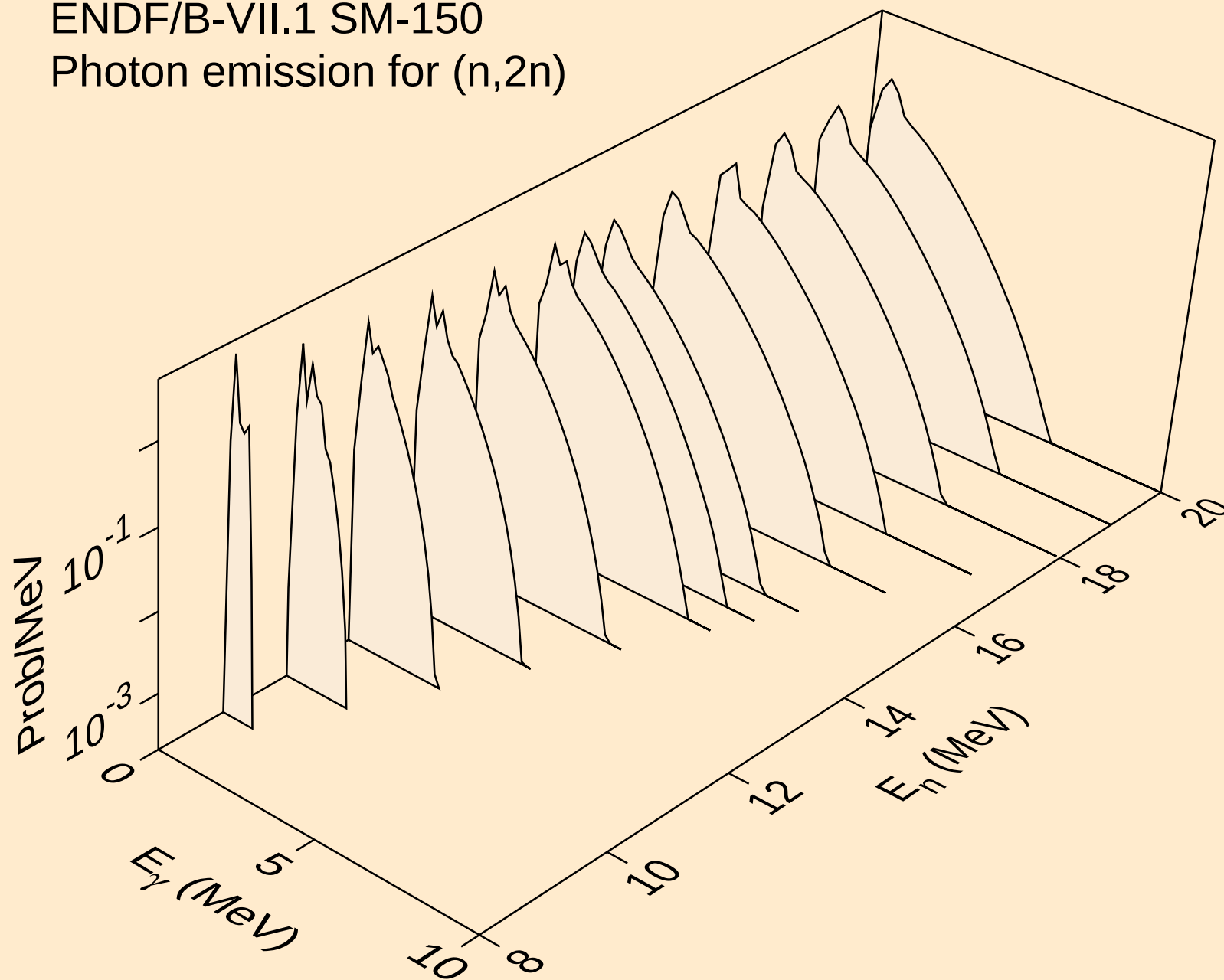
ENDF/B-VII.1 SM-150
Neutron emission for (n,2np)



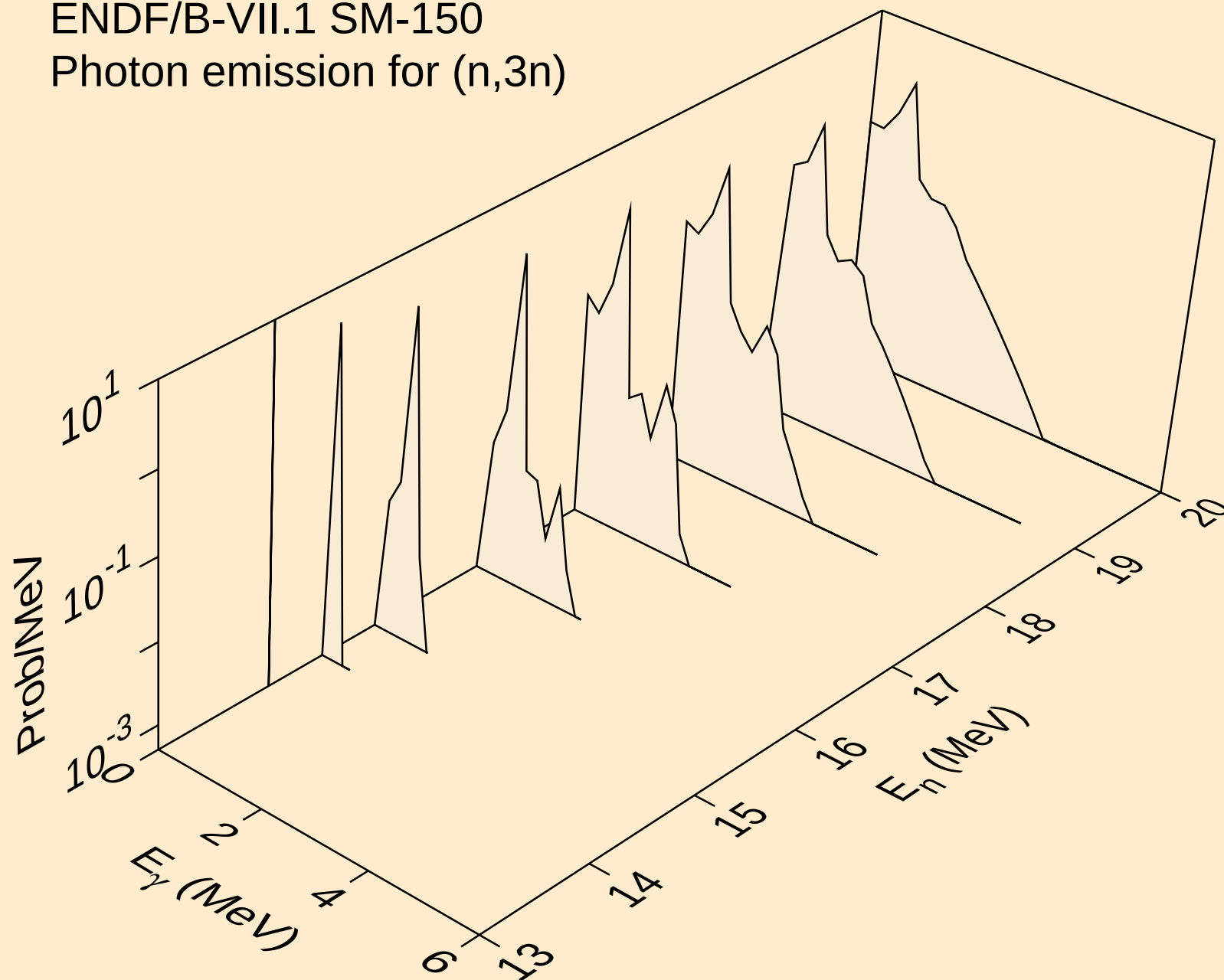
ENDF/B-VII.1 SM-150
Neutron emission for (n,n*c)



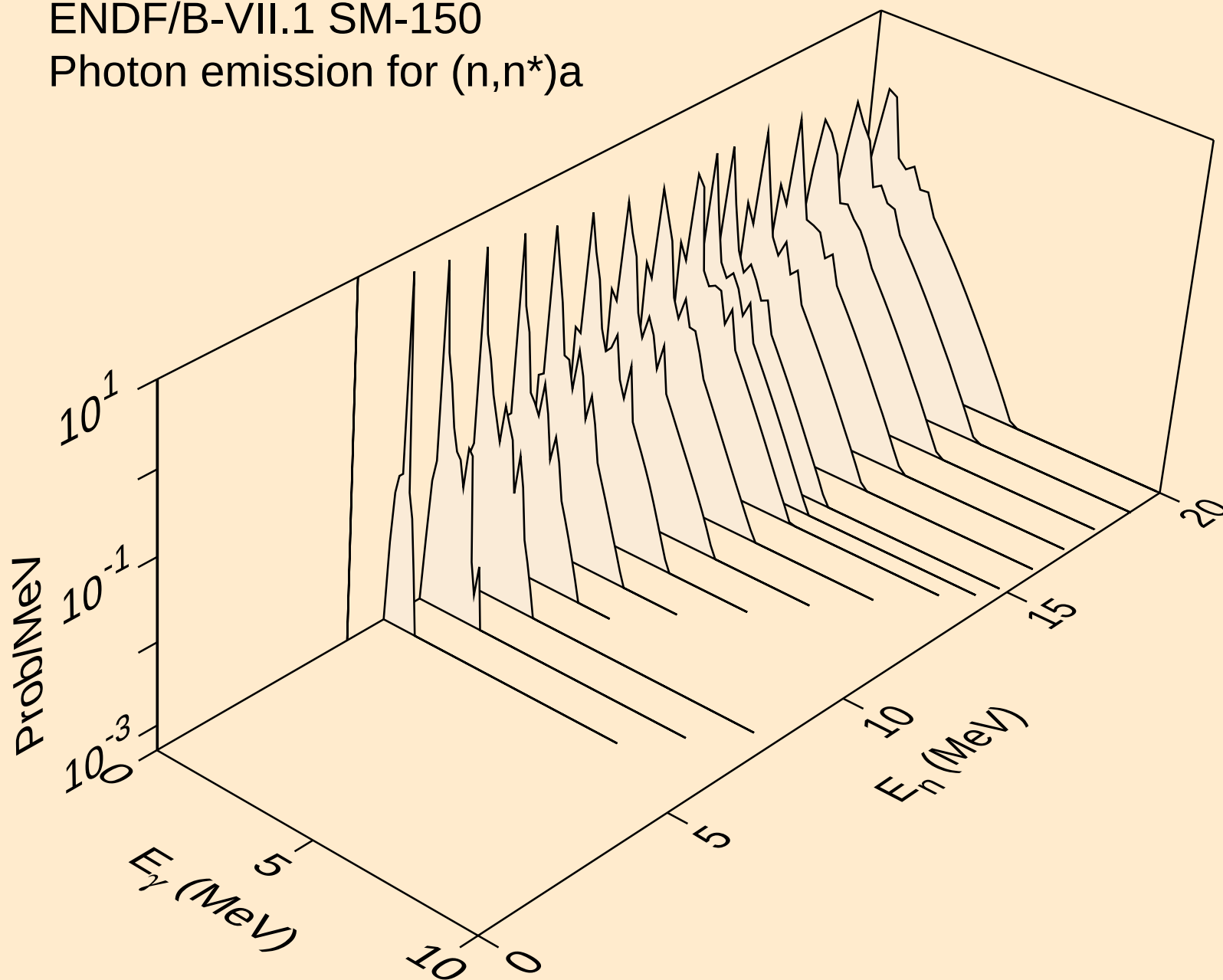
ENDF/B-VII.1 SM-150
Photon emission for (n,2n)



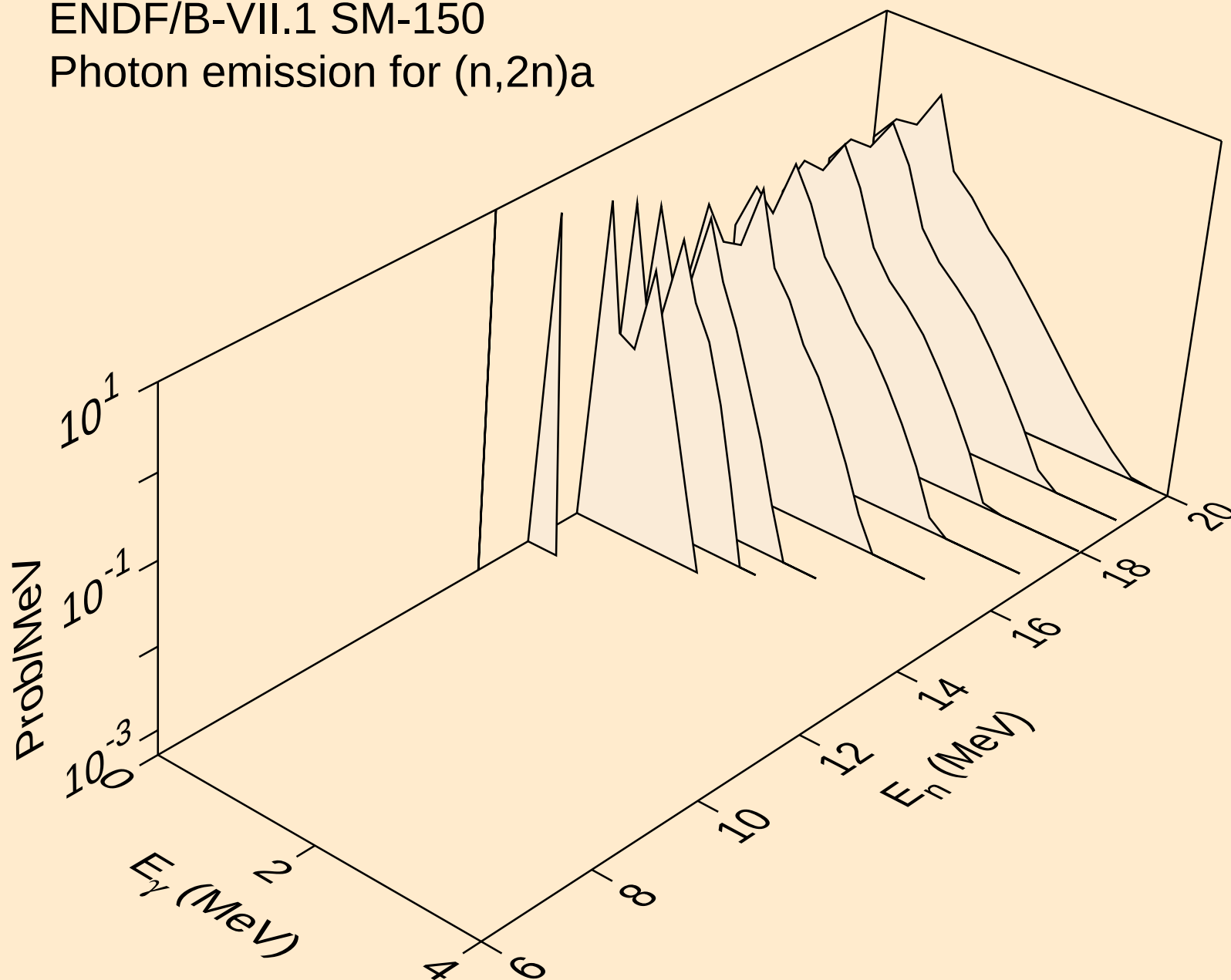
ENDF/B-VII.1 SM-150
Photon emission for (n,3n)



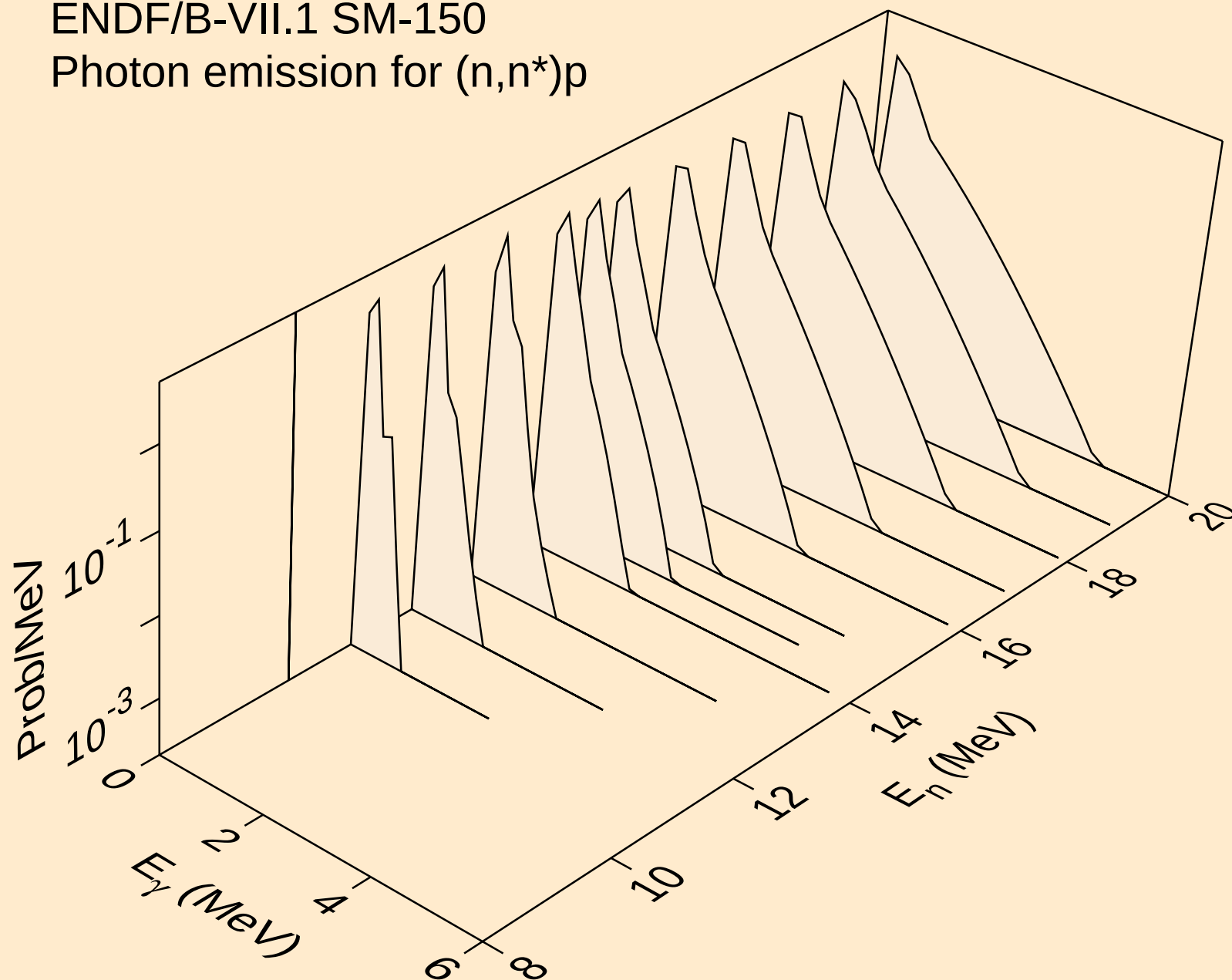
ENDF/B-VII.1 SM-150
Photon emission for (n,n*)a



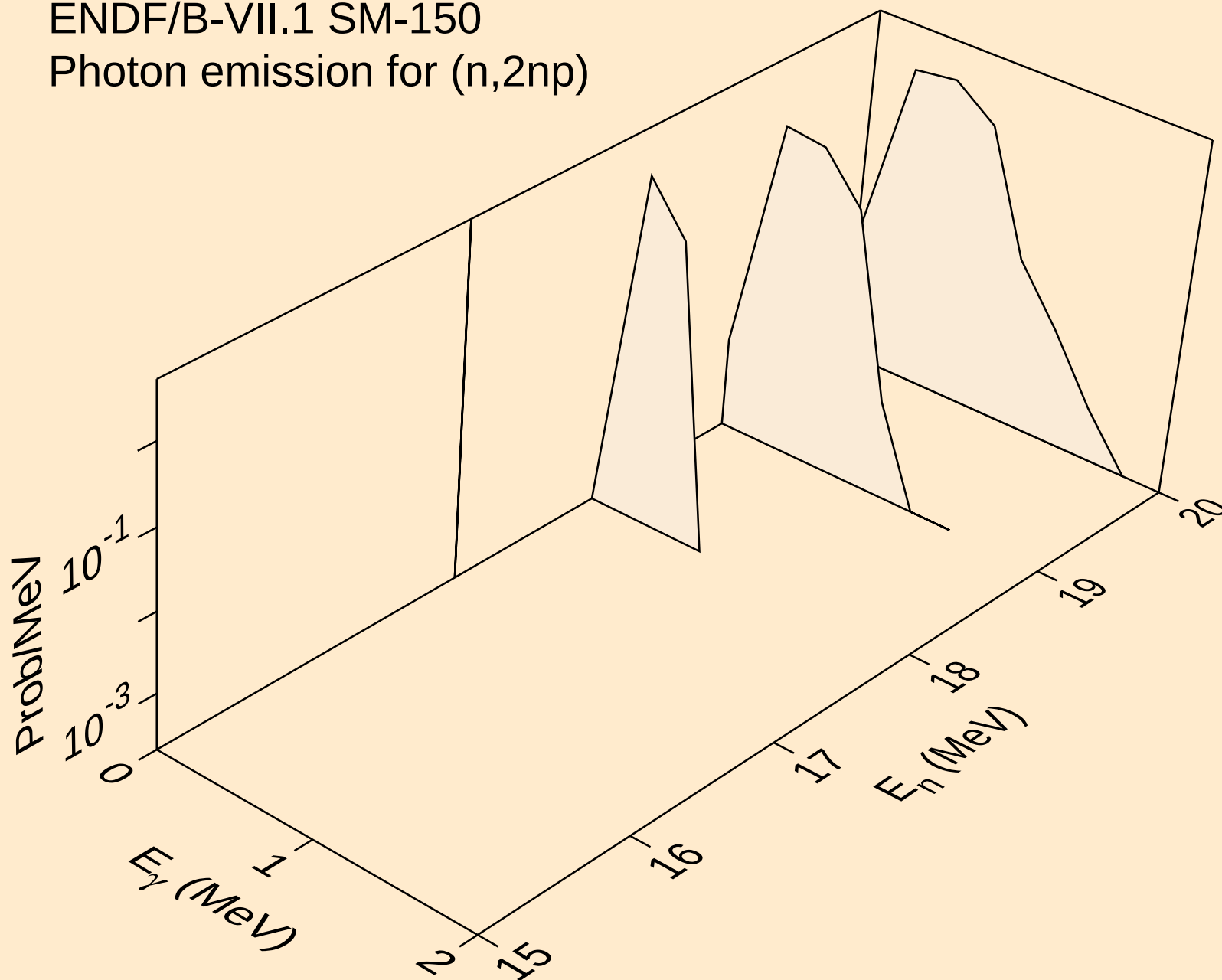
ENDF/B-VII.1 SM-150
Photon emission for (n,2n)a



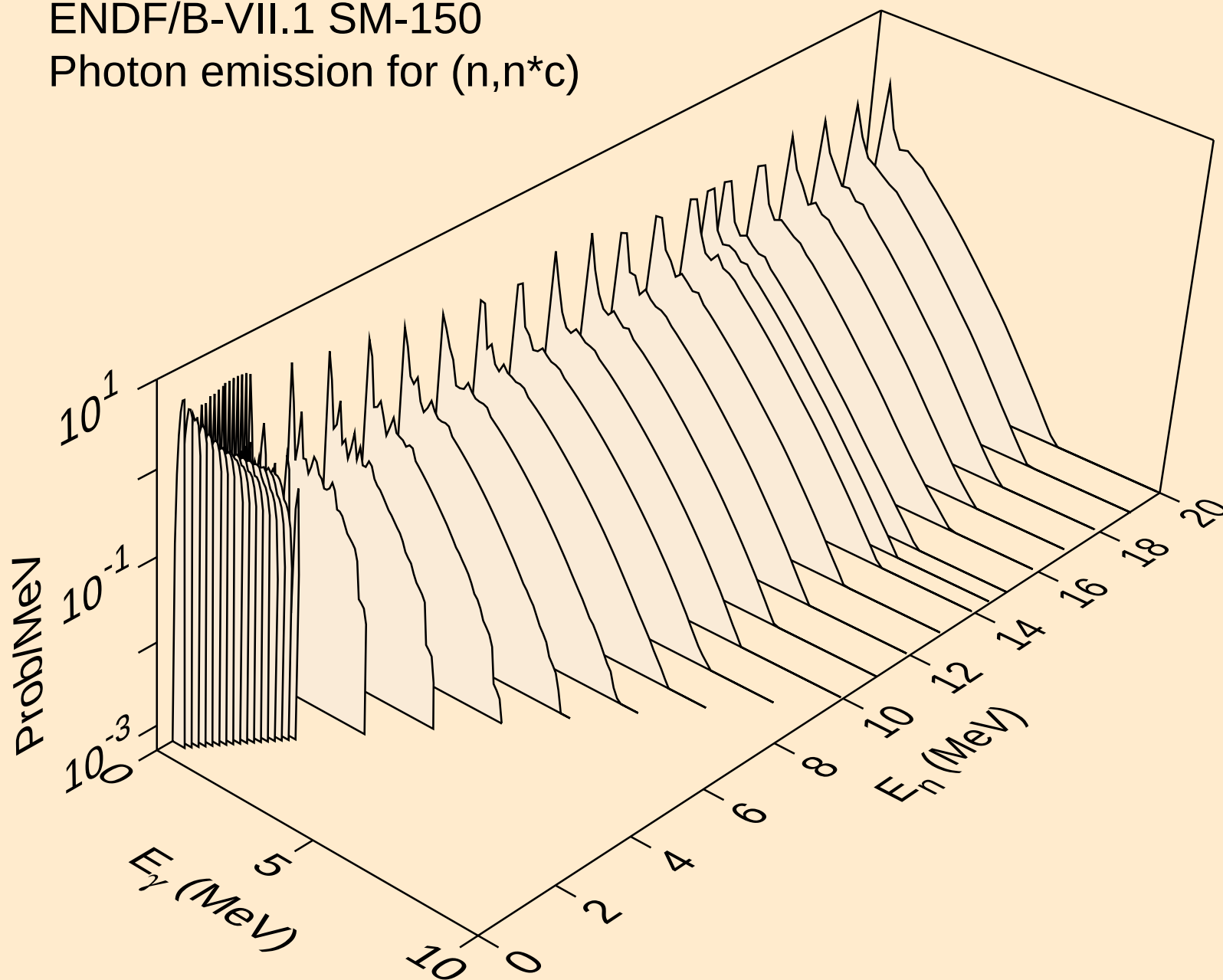
ENDF/B-VII.1 SM-150
Photon emission for (n,n*)p



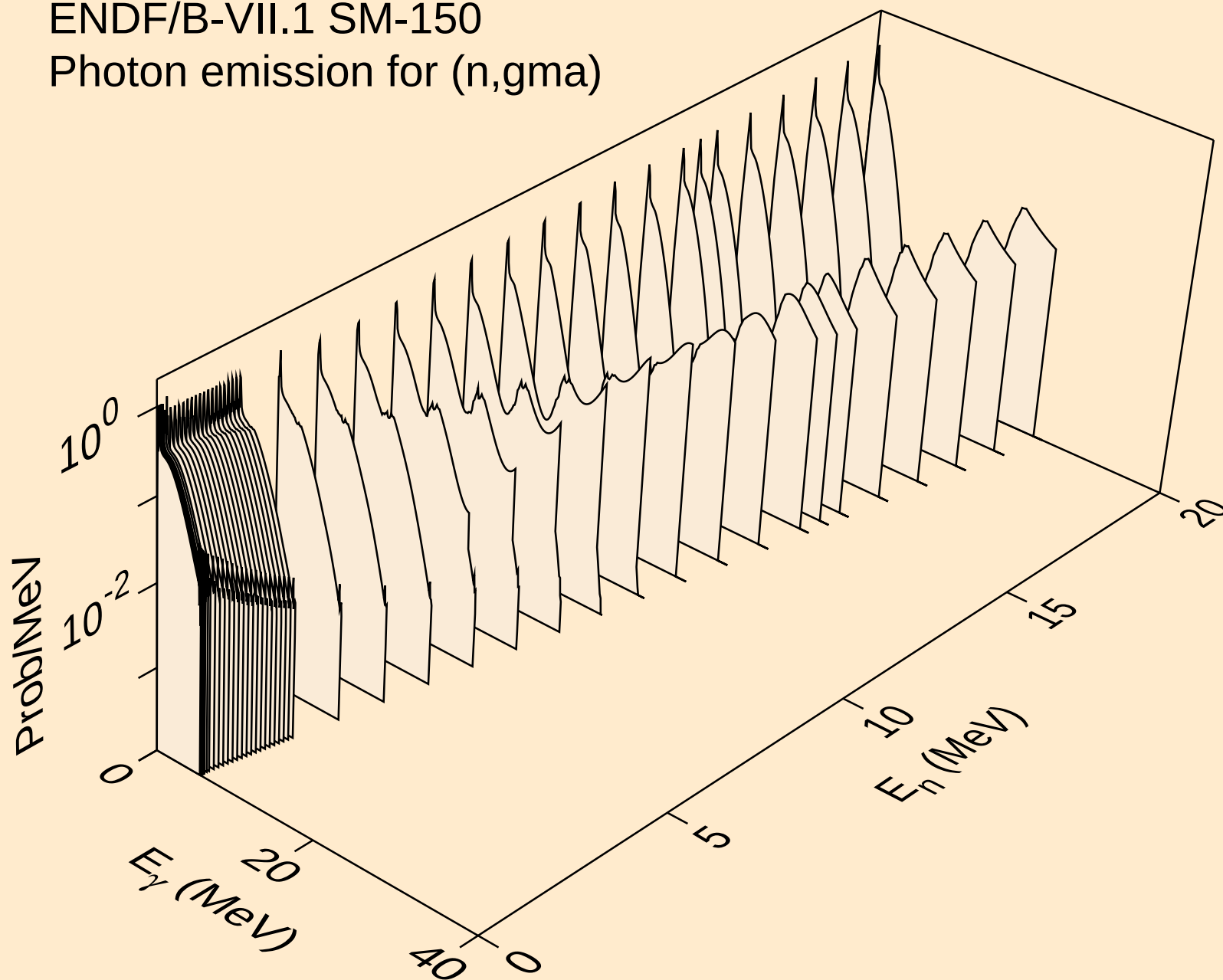
ENDF/B-VII.1 SM-150
Photon emission for (n,2np)



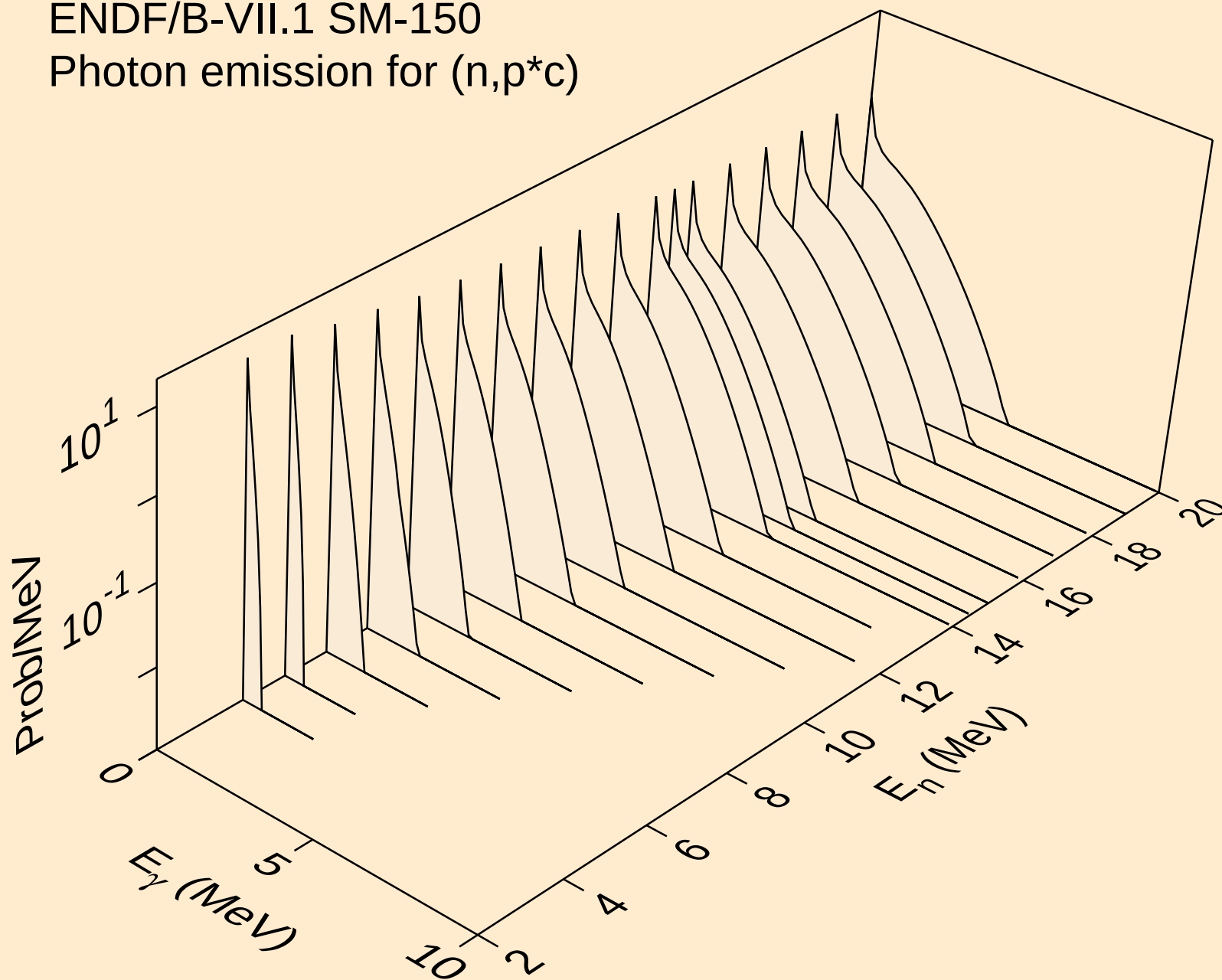
ENDF/B-VII.1 SM-150
Photon emission for (n,n*c)



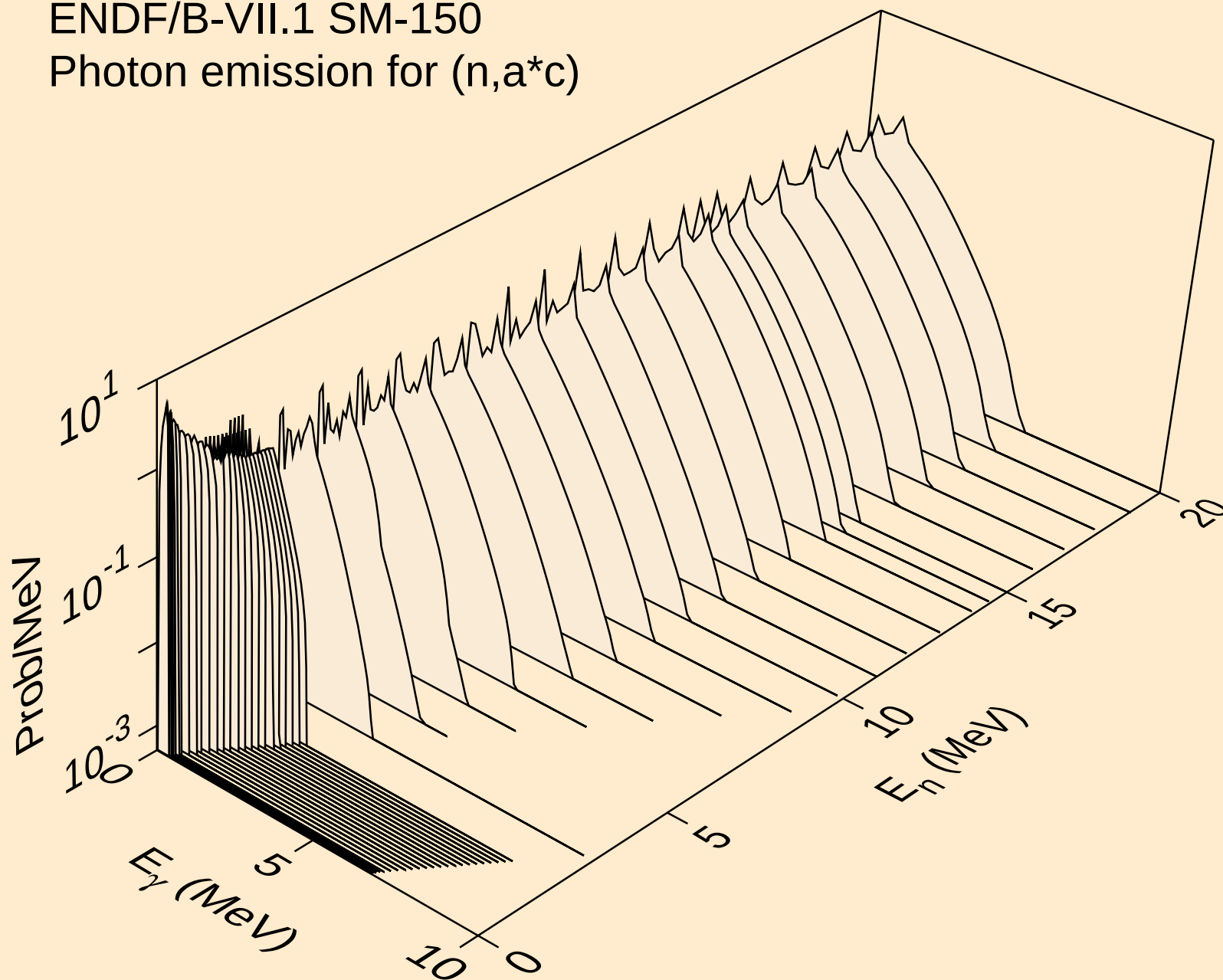
ENDF/B-VII.1 SM-150
Photon emission for (n,gma)



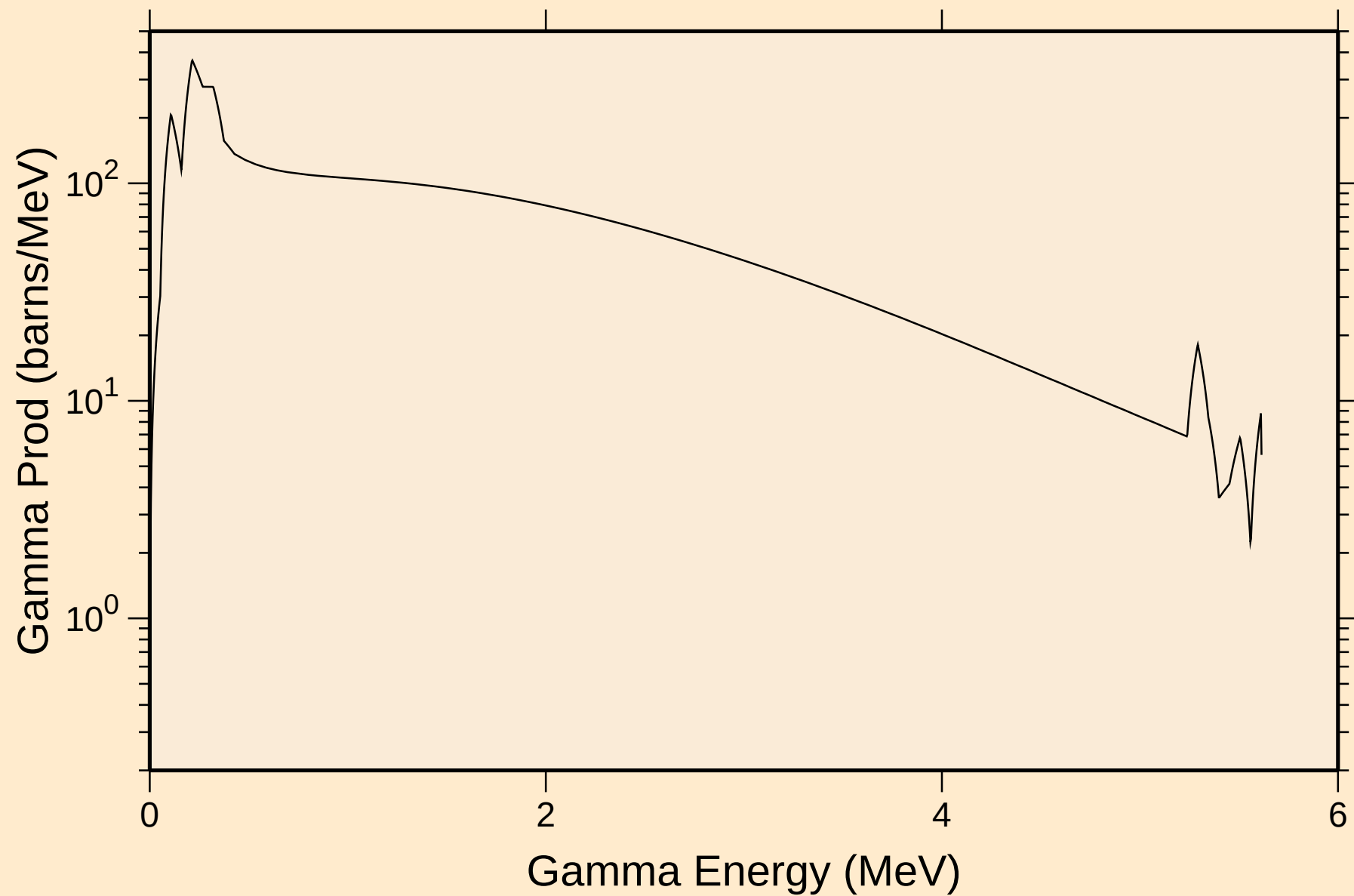
ENDF/B-VII.1 SM-150
Photon emission for (n,p*c)



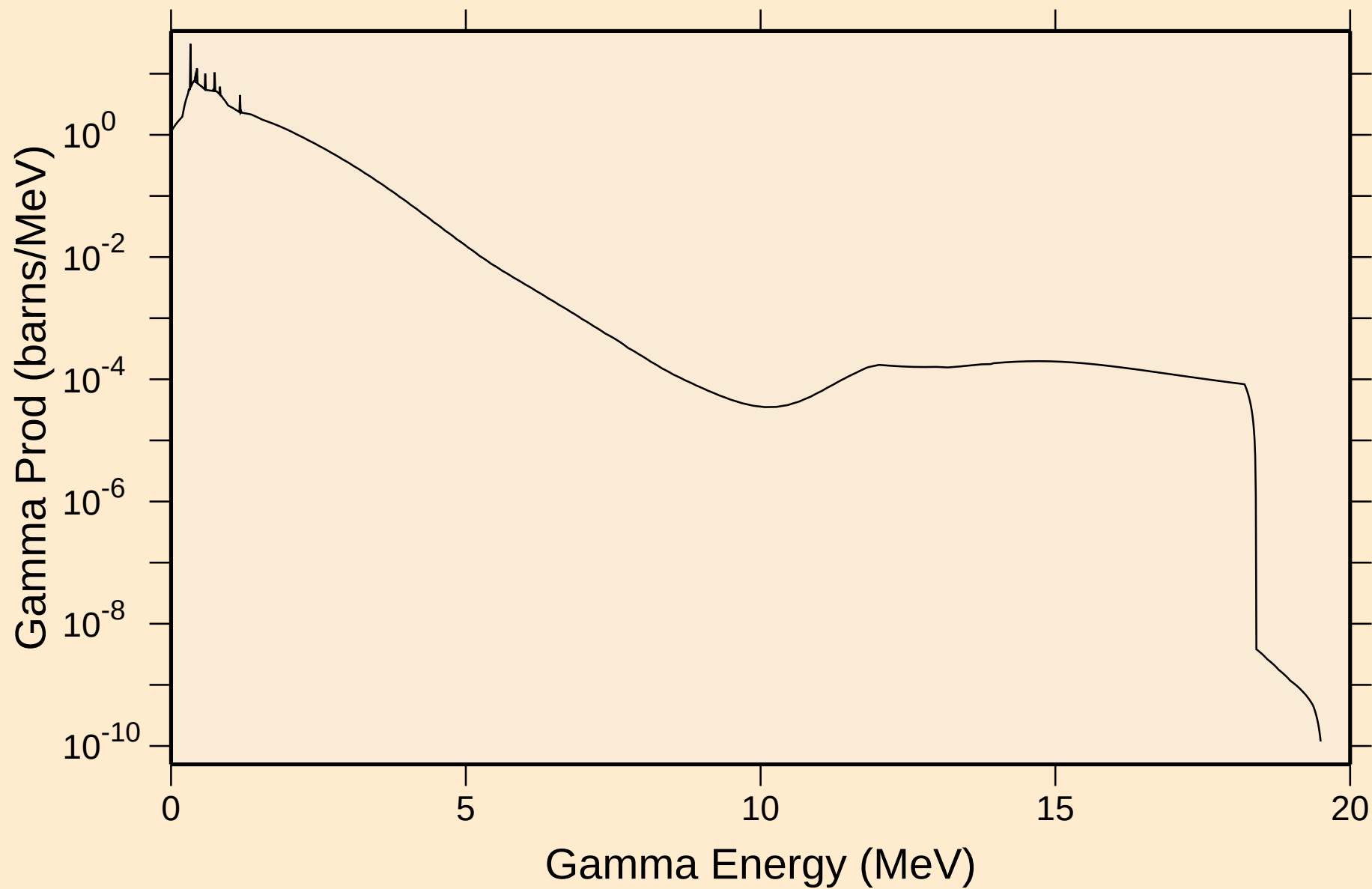
ENDF/B-VII.1 SM-150
Photon emission for (n,a*c)



ENDF/B-VII.1 SM-150
thermal capture photon spectrum

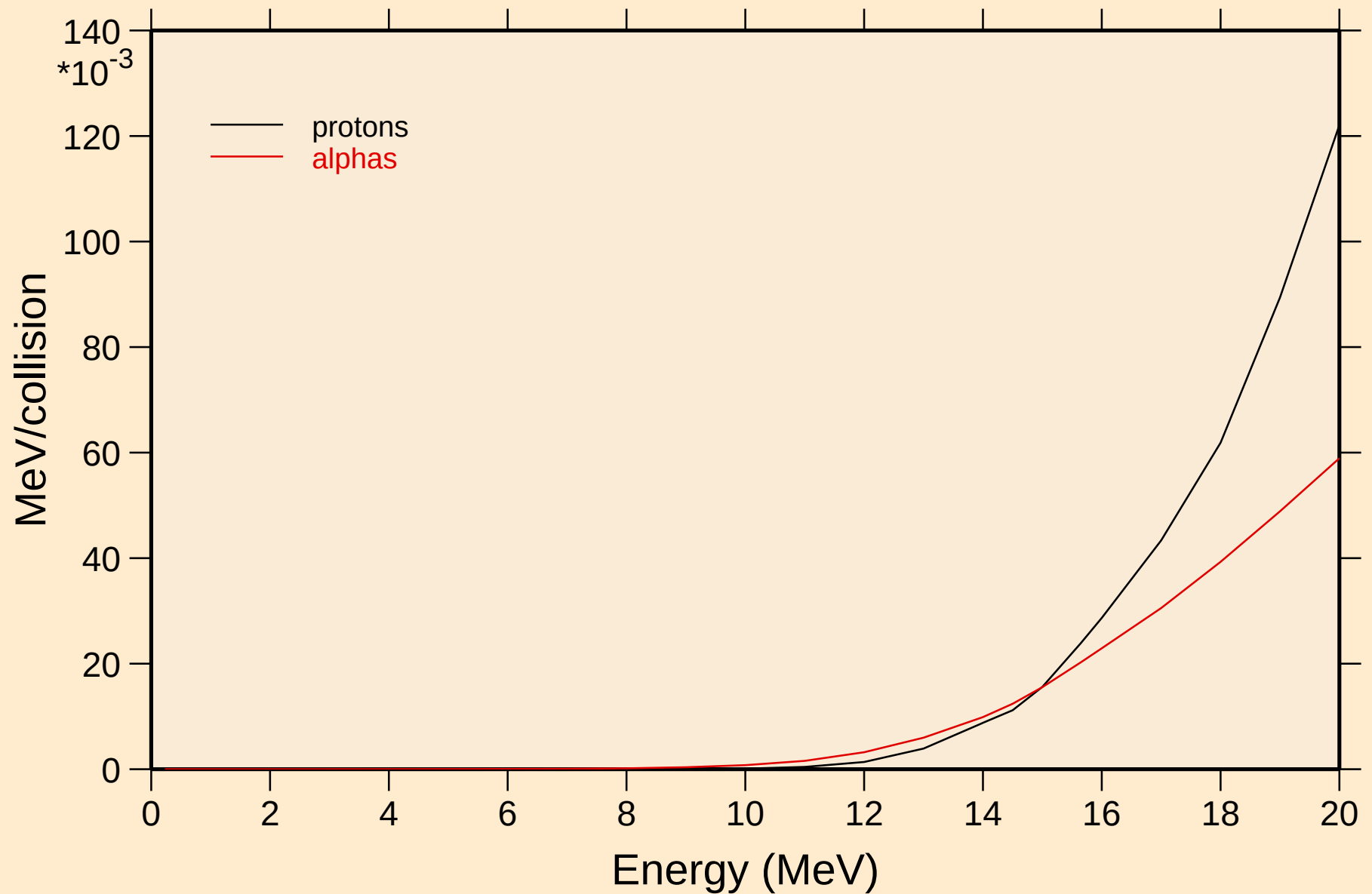


ENDF/B-VII.1 SM-150
14 MeV photon spectrum



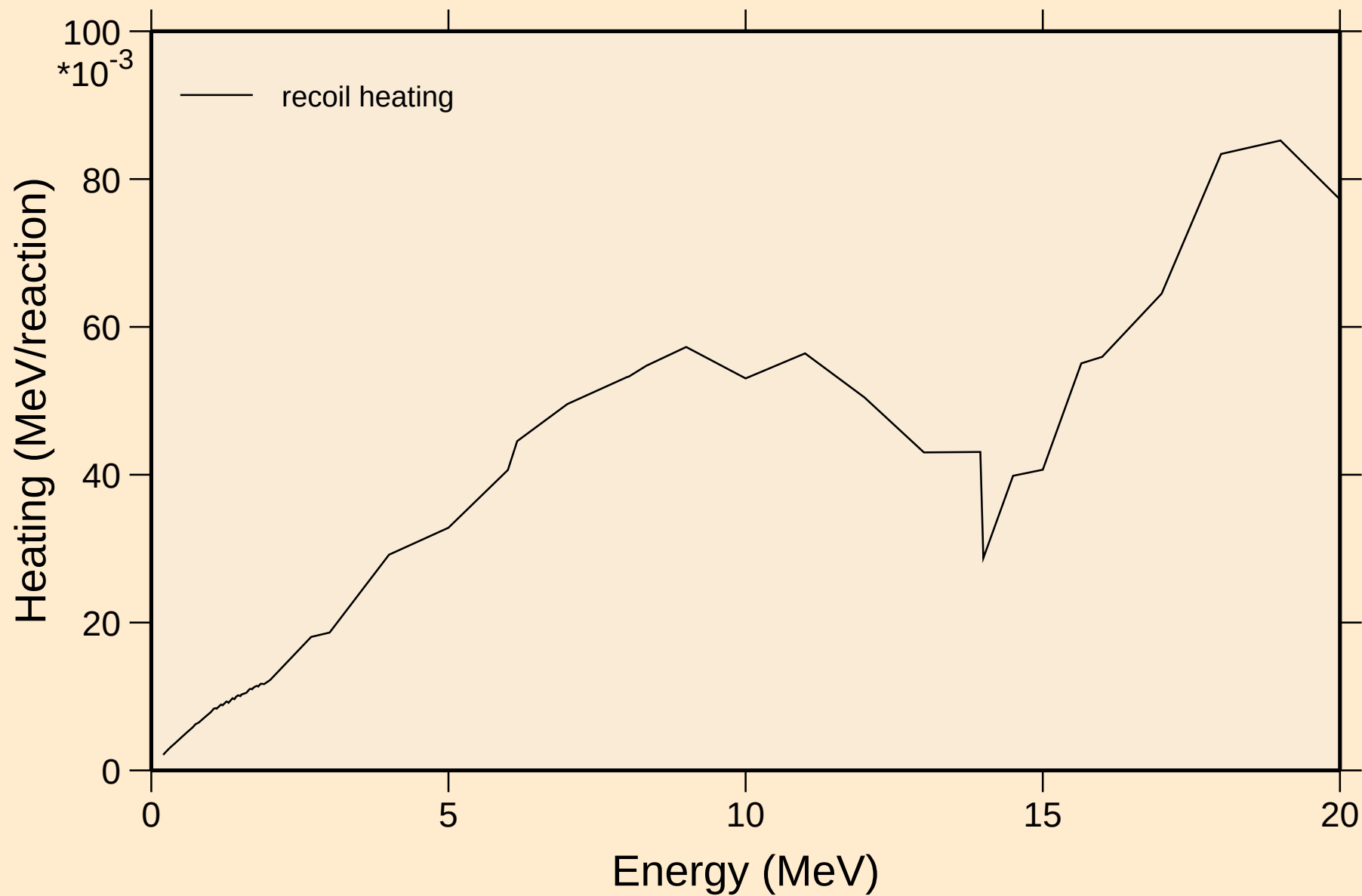
ENDF/B-VII.1 SM-150

Particle heating contributions



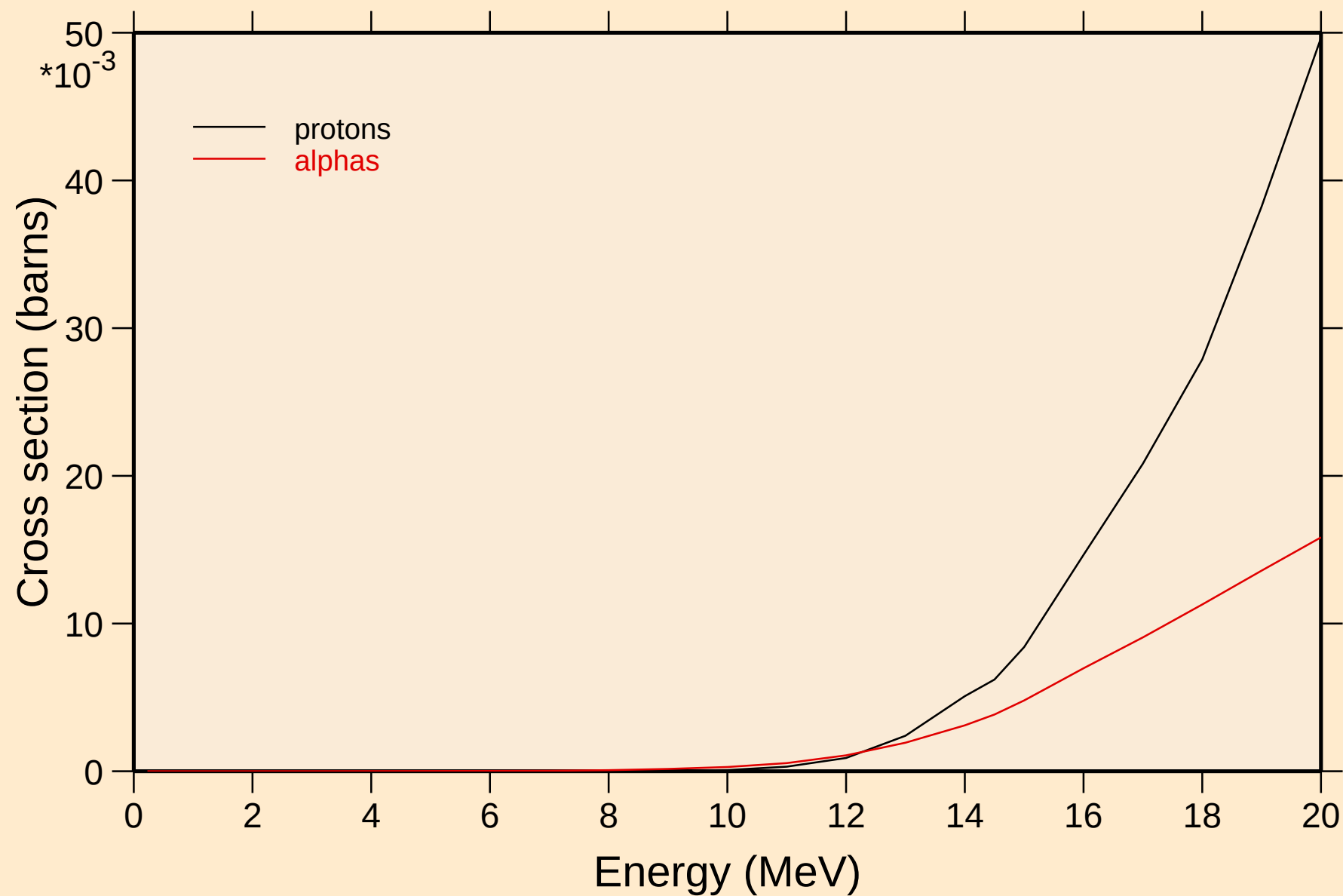
ENDF/B-VII.1 SM-150

Recoil Heating

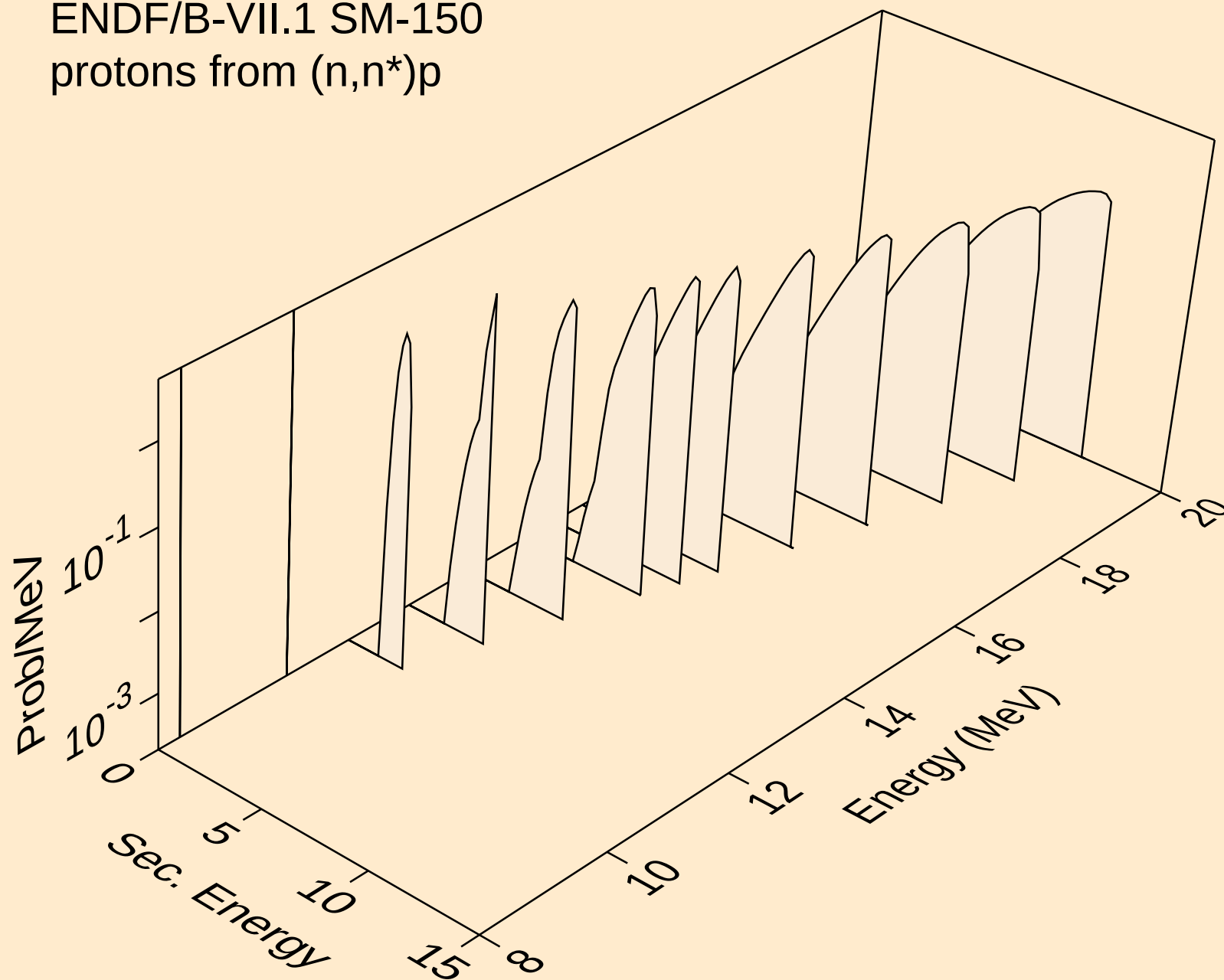


ENDF/B-VII.1 SM-150

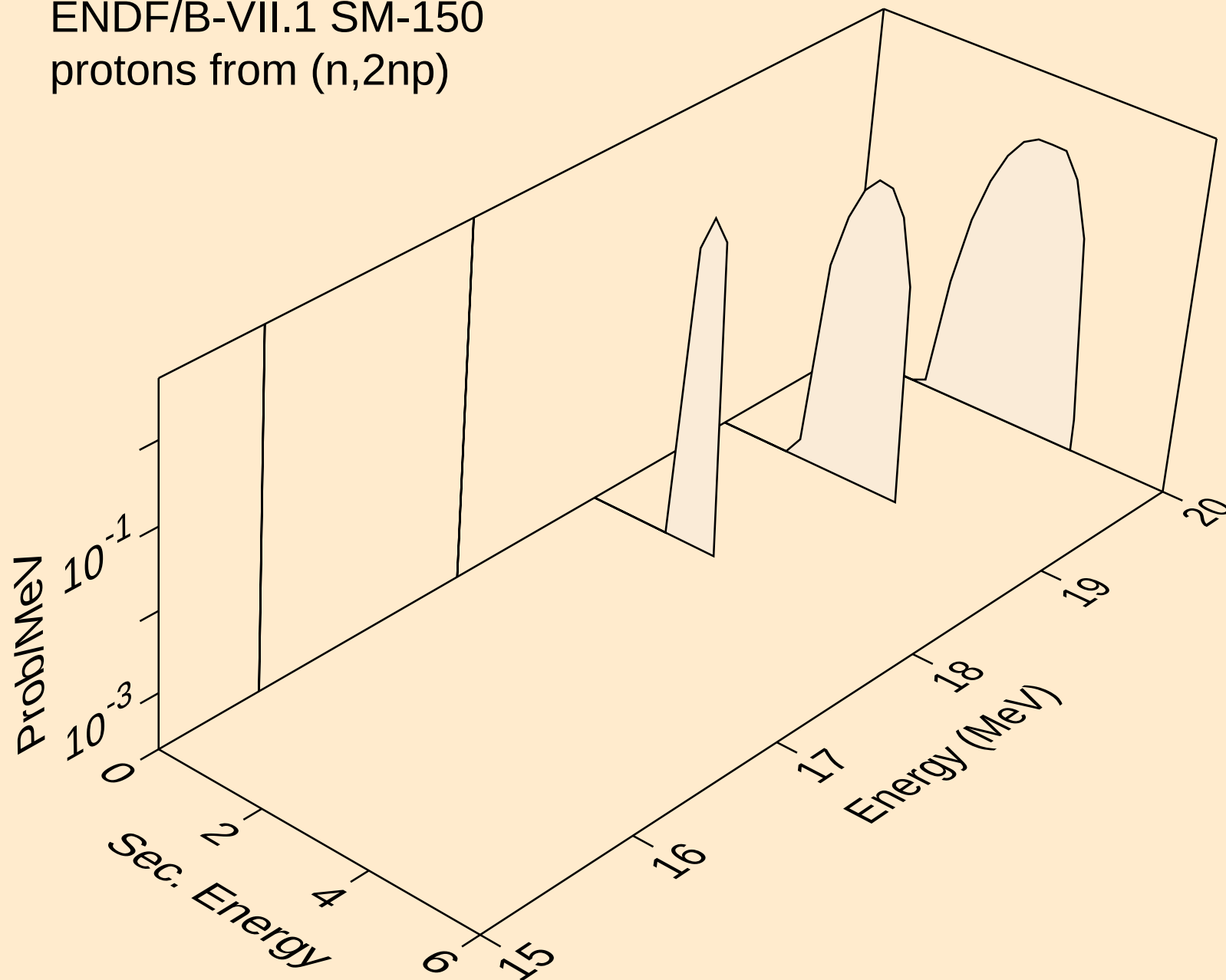
Particle production cross sections



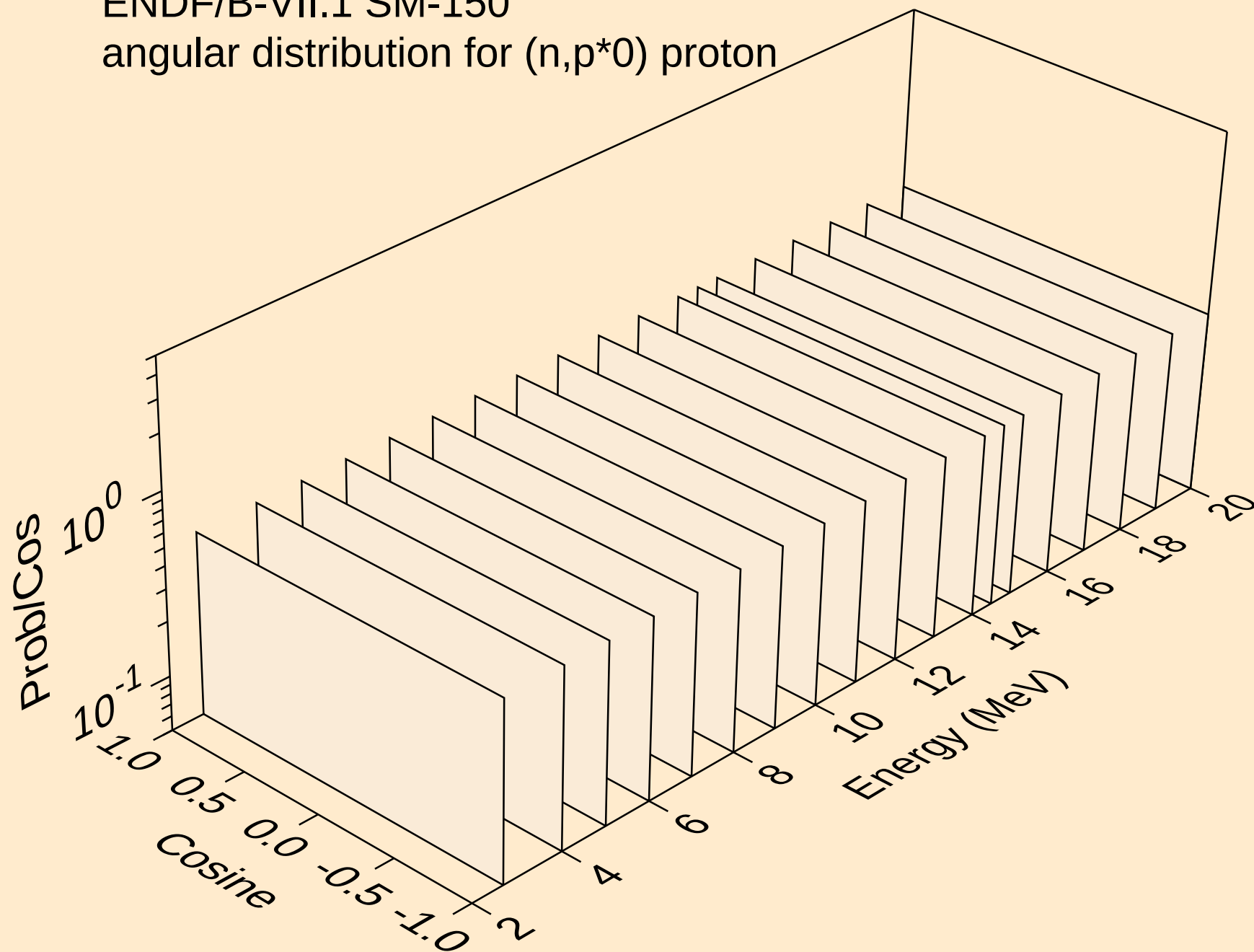
ENDF/B-VII.1 SM-150
protons from (n,n*)p



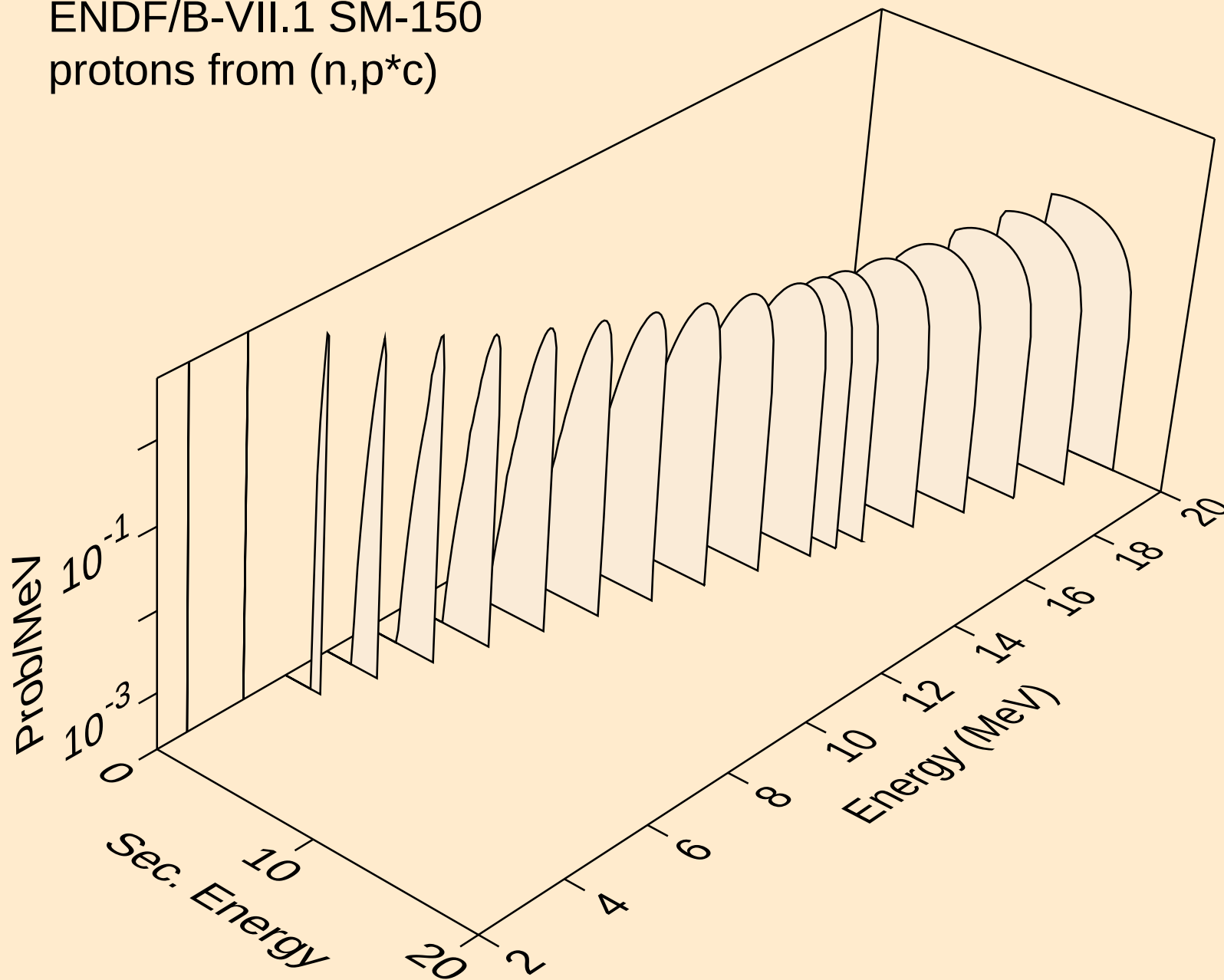
ENDF/B-VII.1 SM-150
protons from (n,2np)



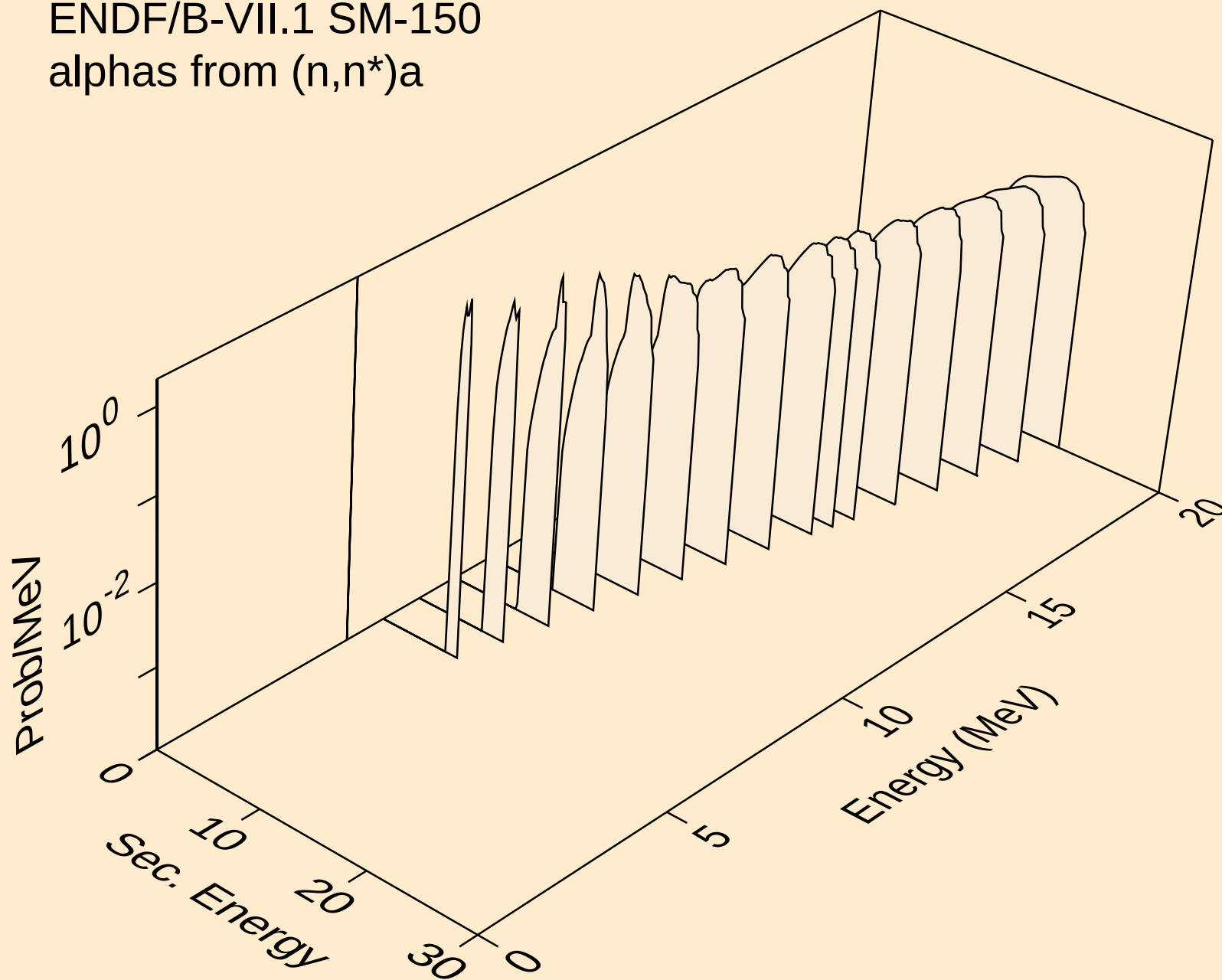
ENDF/B-VII.1 SM-150
angular distribution for (n,p*0) proton



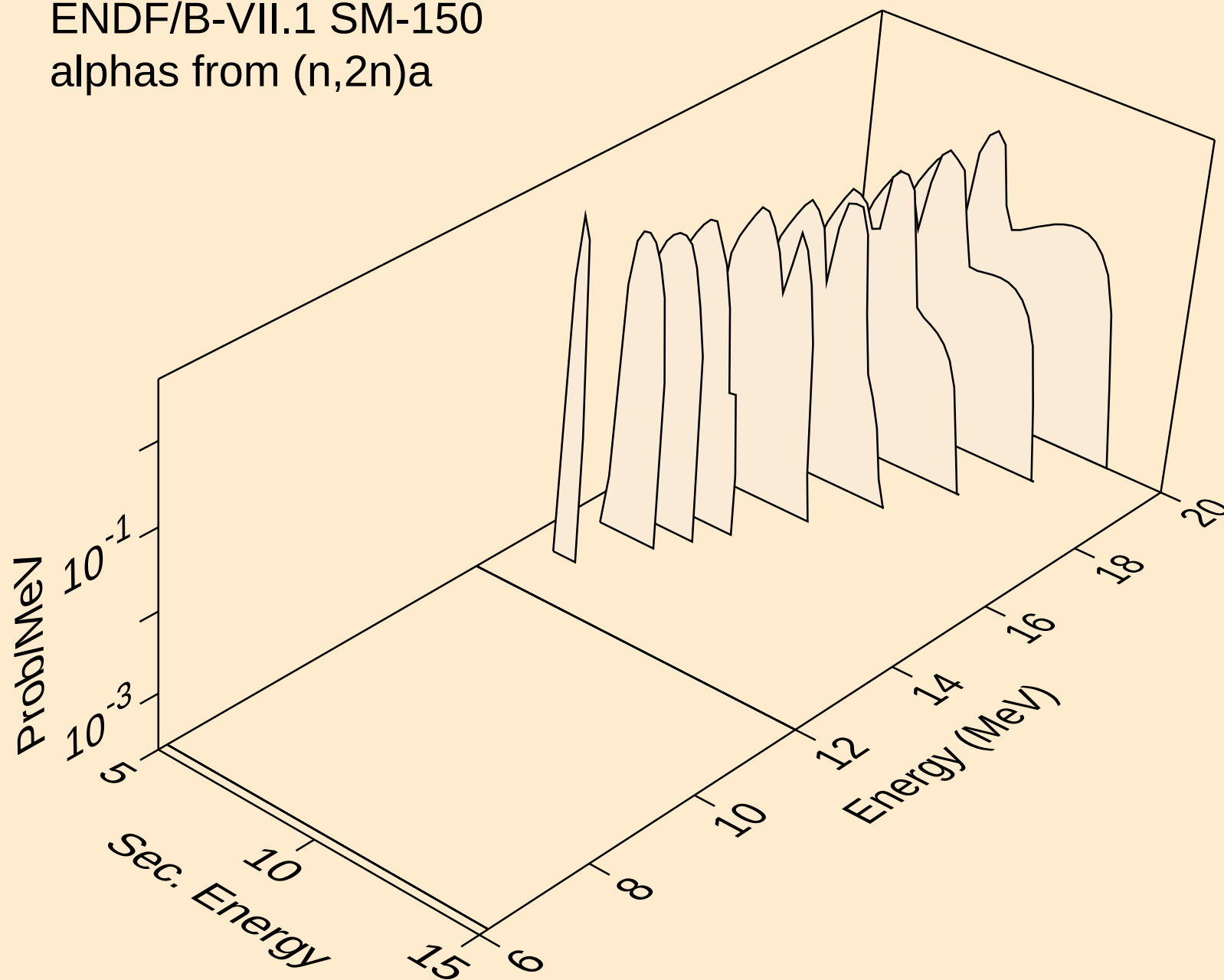
ENDF/B-VII.1 SM-150
protons from (n,p*c)



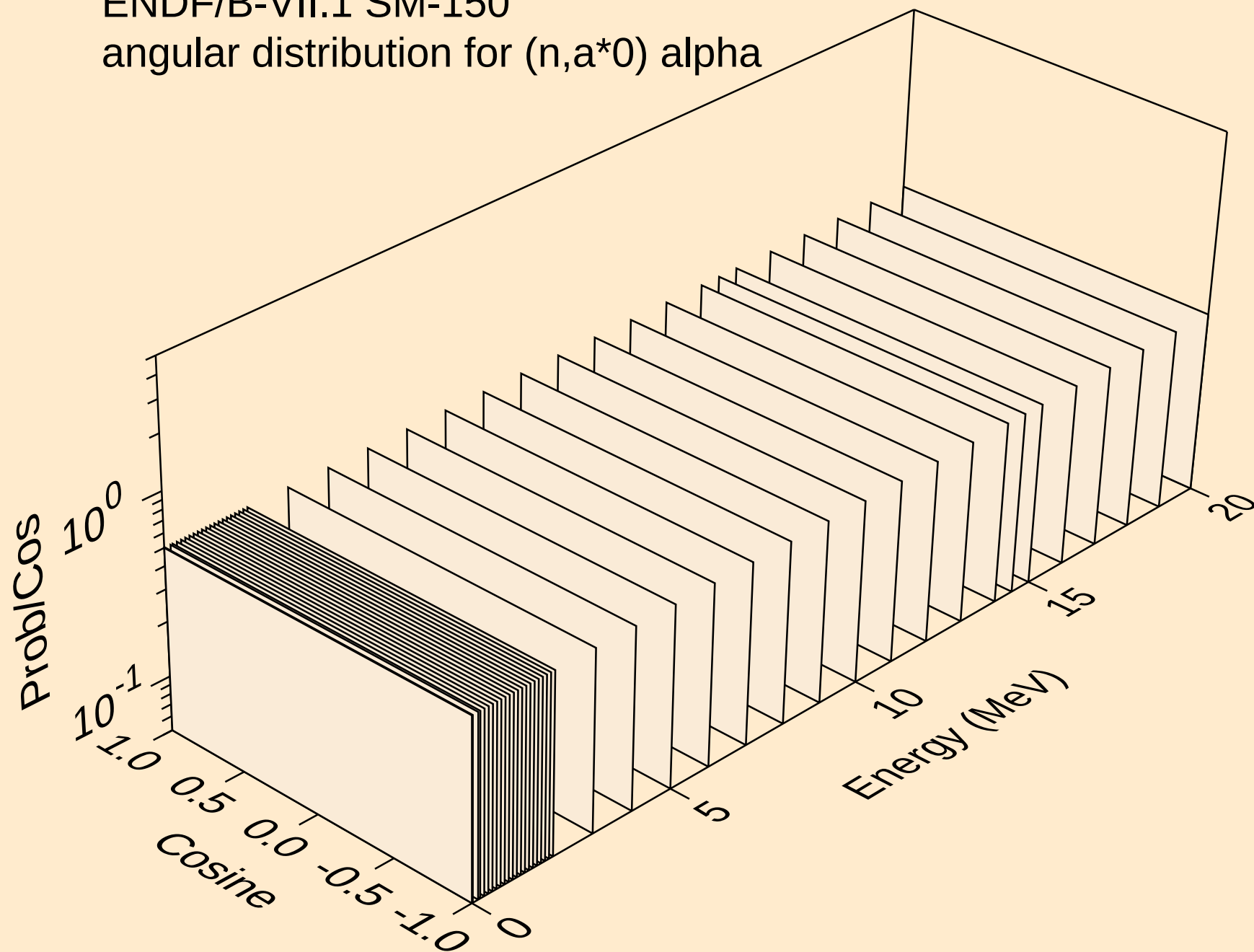
ENDF/B-VII.1 SM-150
alphas from (n,n*)a



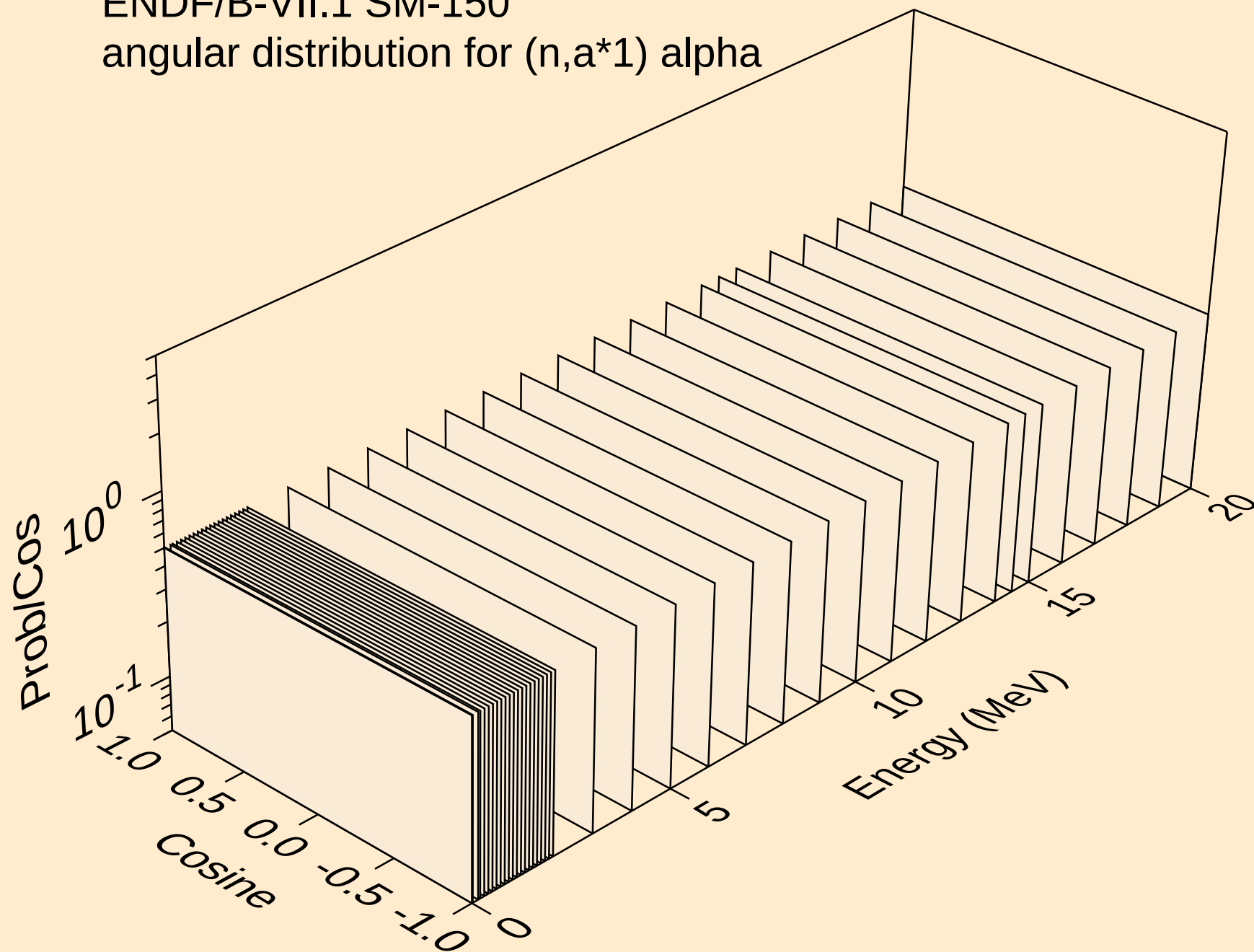
ENDF/B-VII.1 SM-150
alphas from (n,2n)a



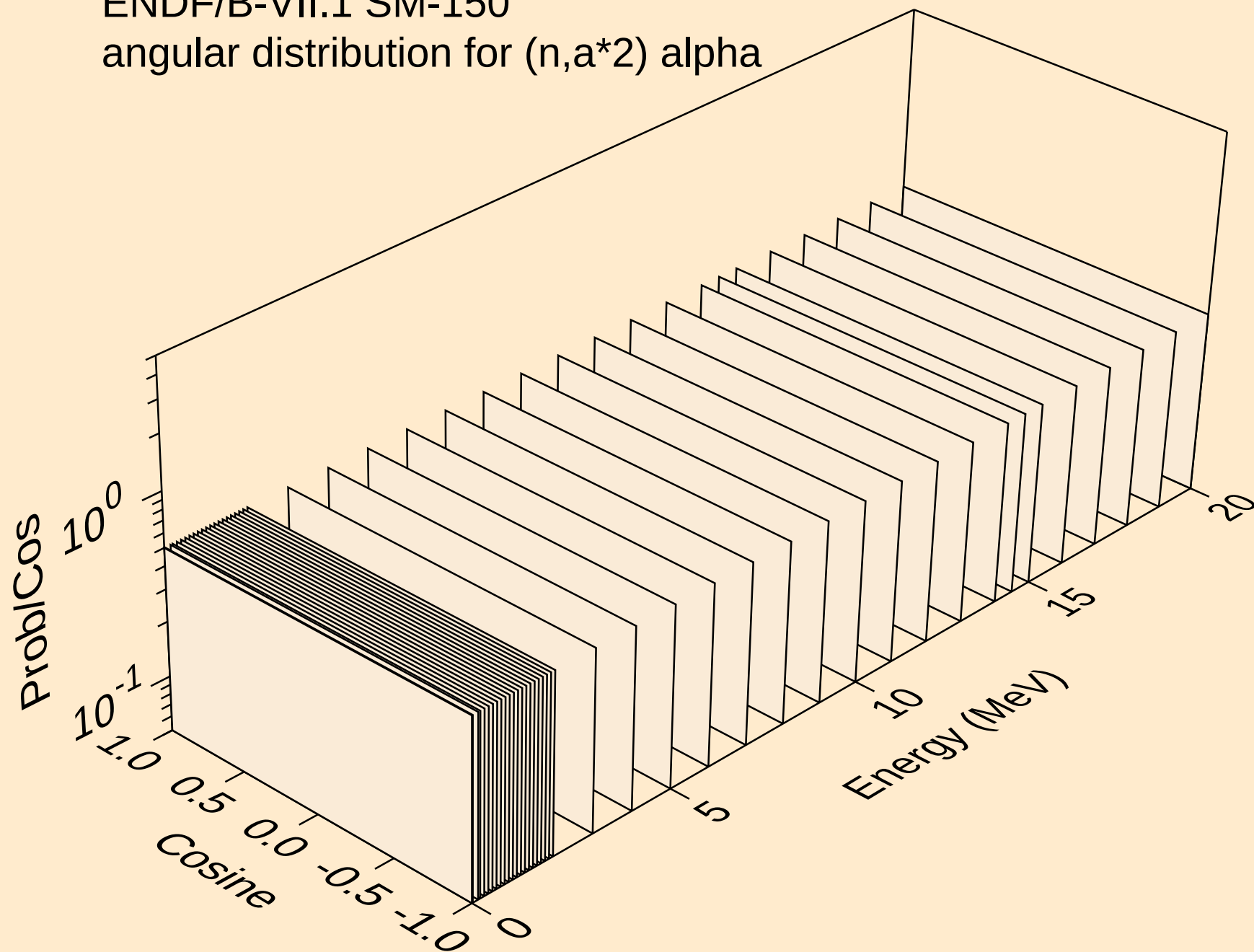
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



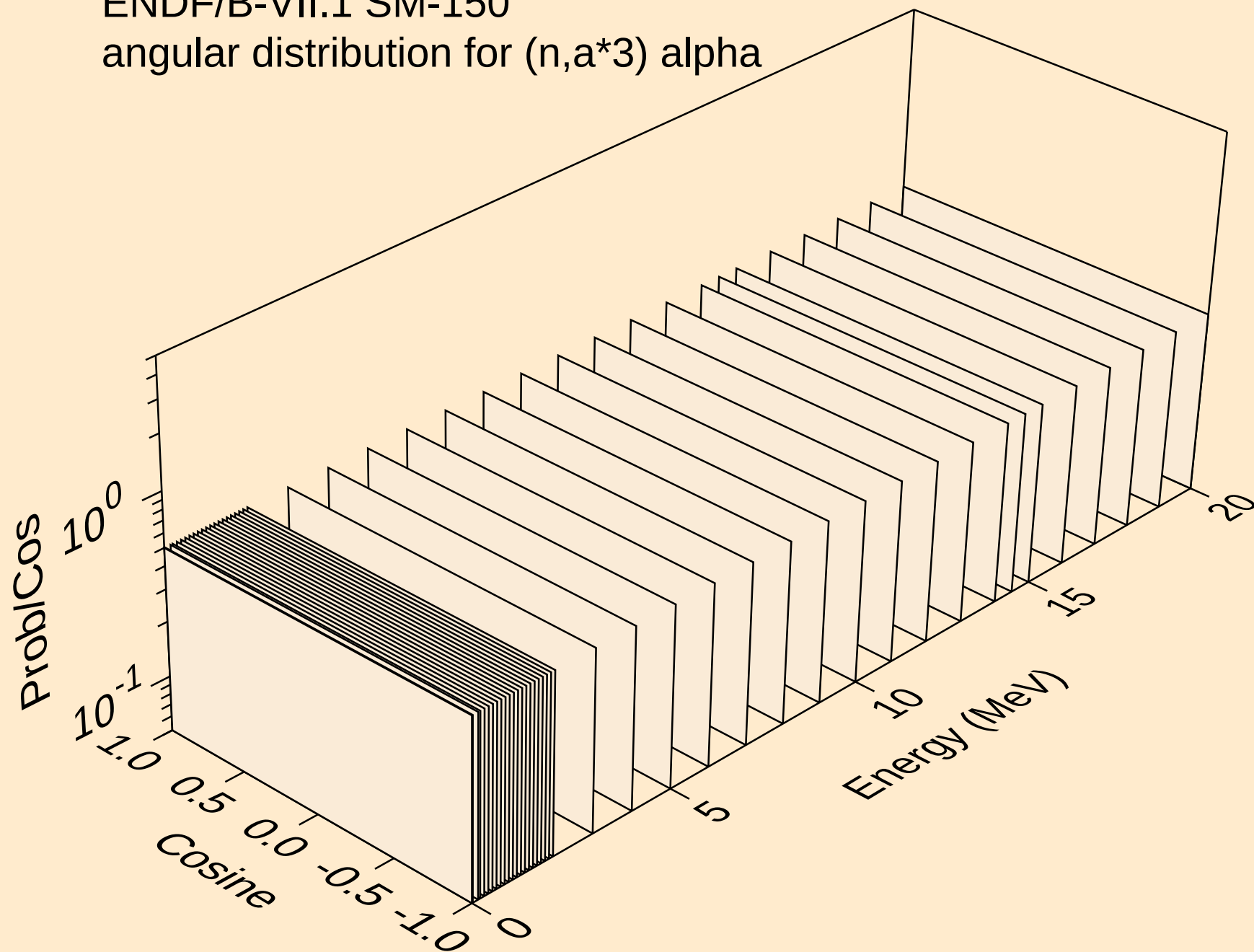
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



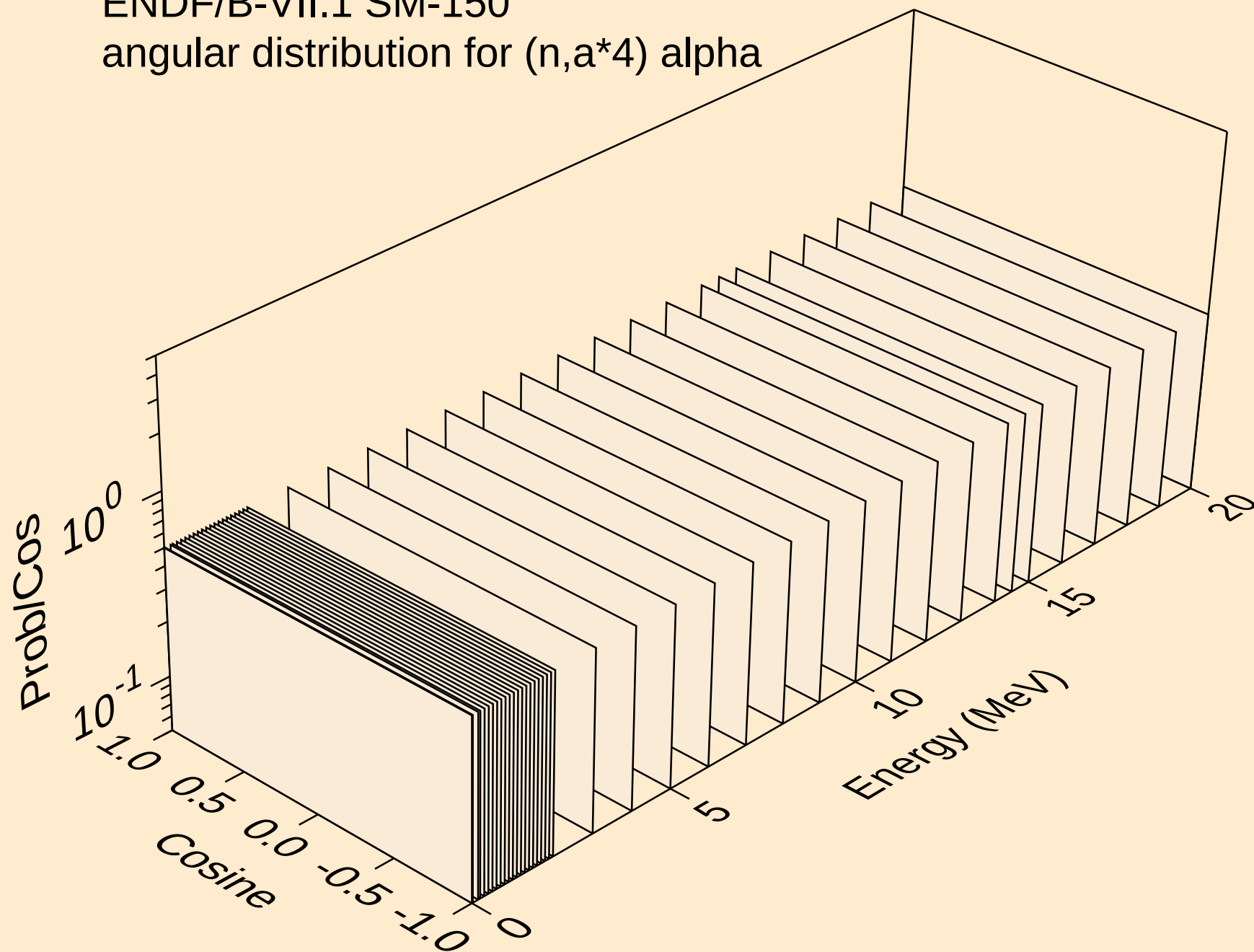
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



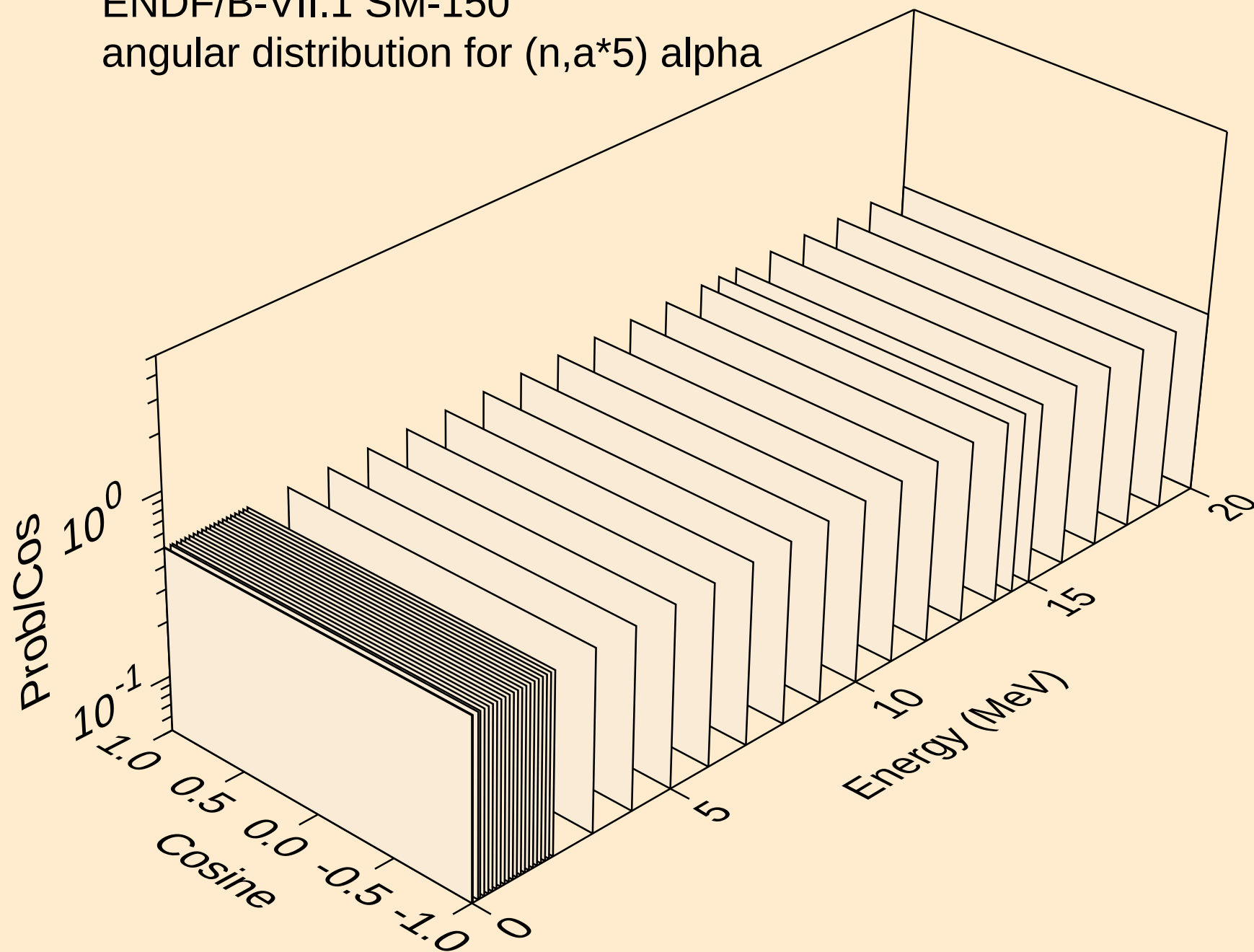
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



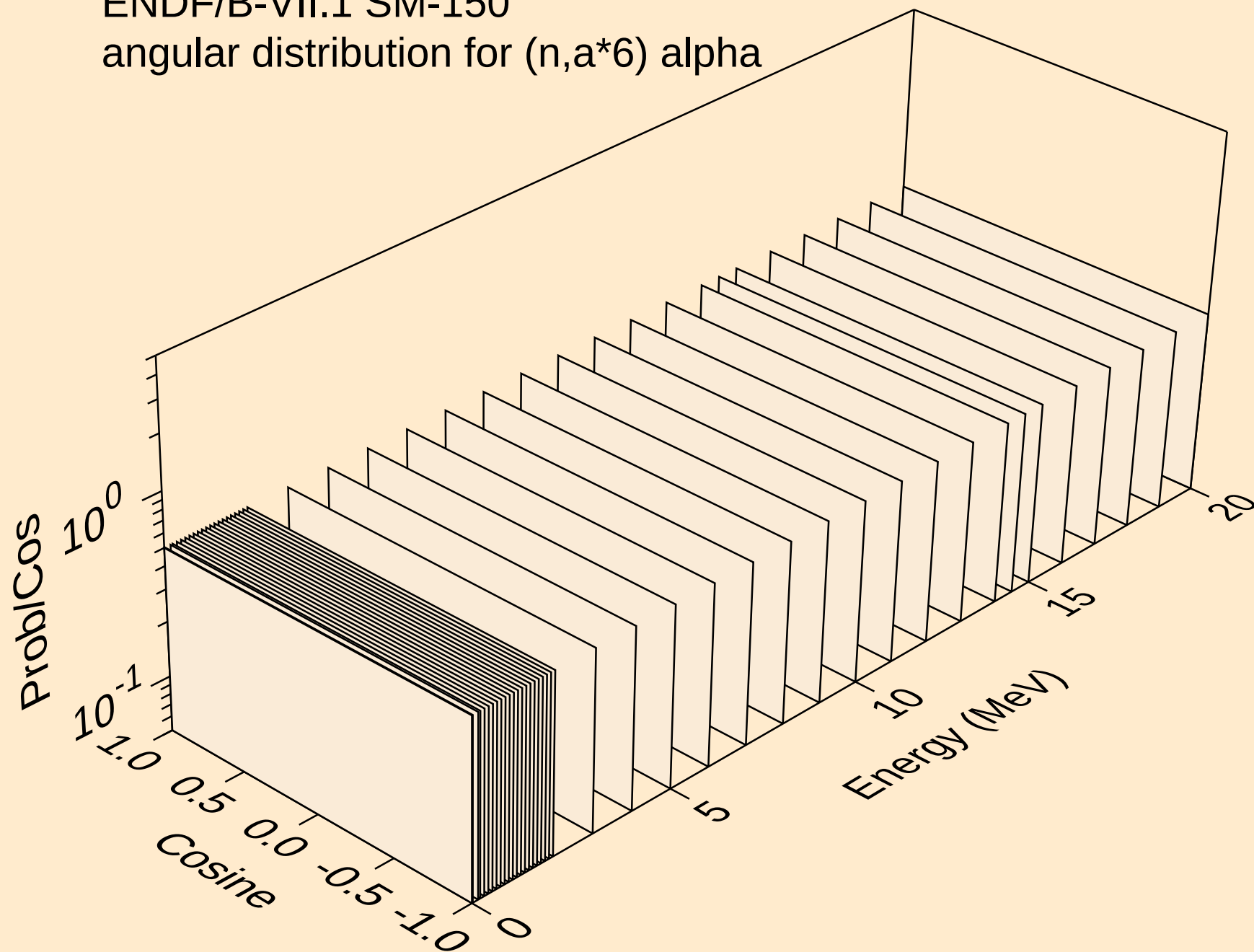
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



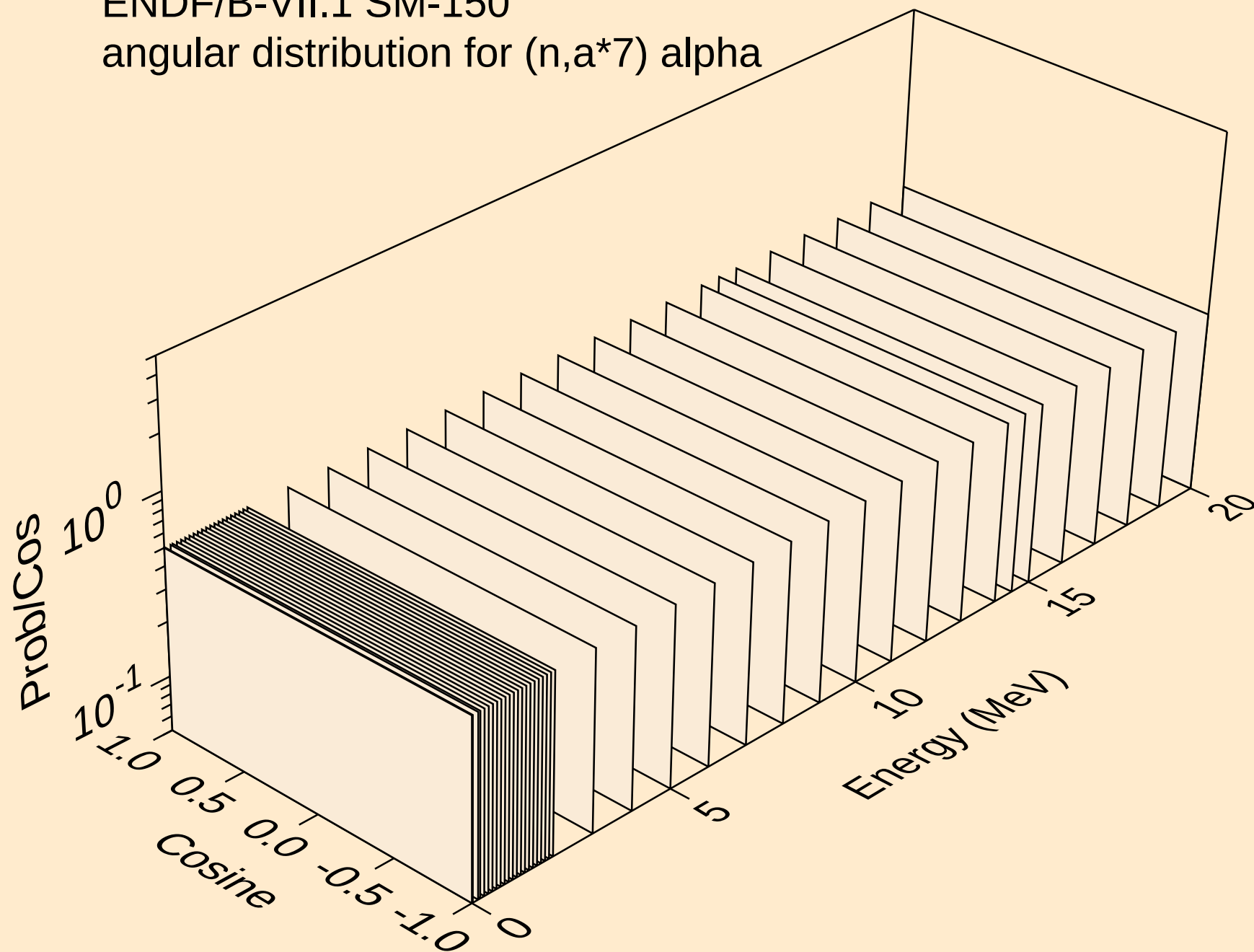
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



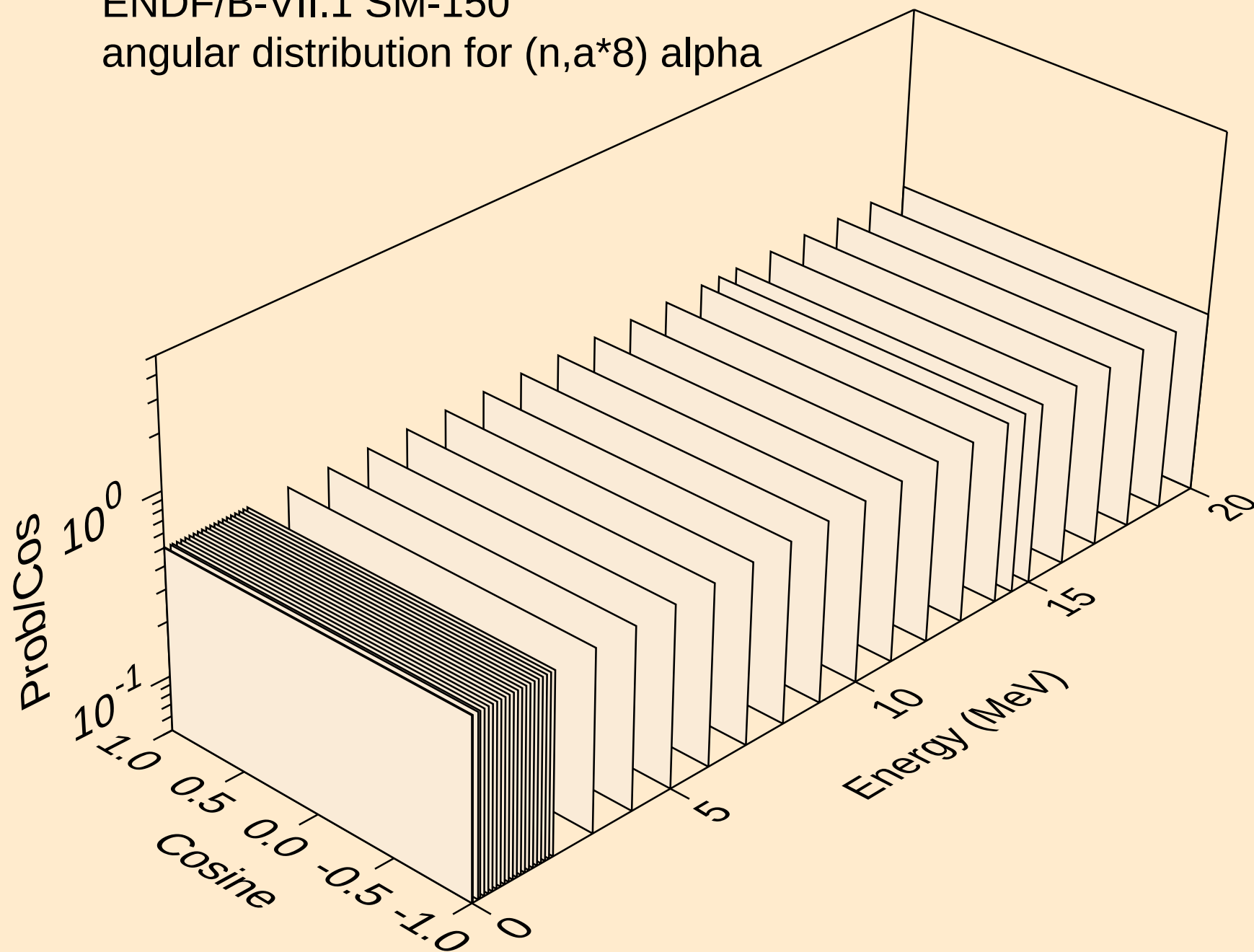
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



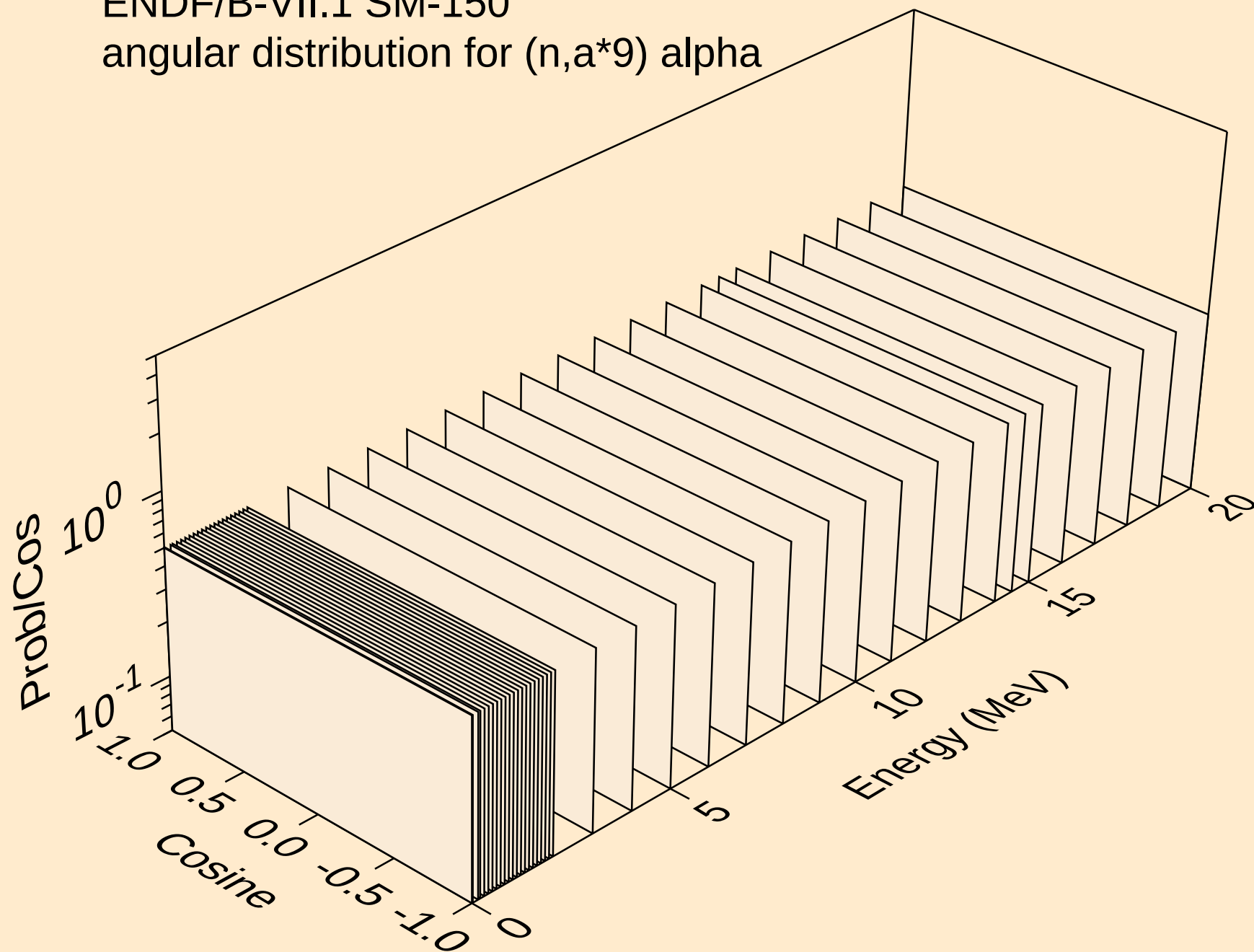
ENDF/B-VII.1 SM-150
angular distribution for (n, α *7) alpha



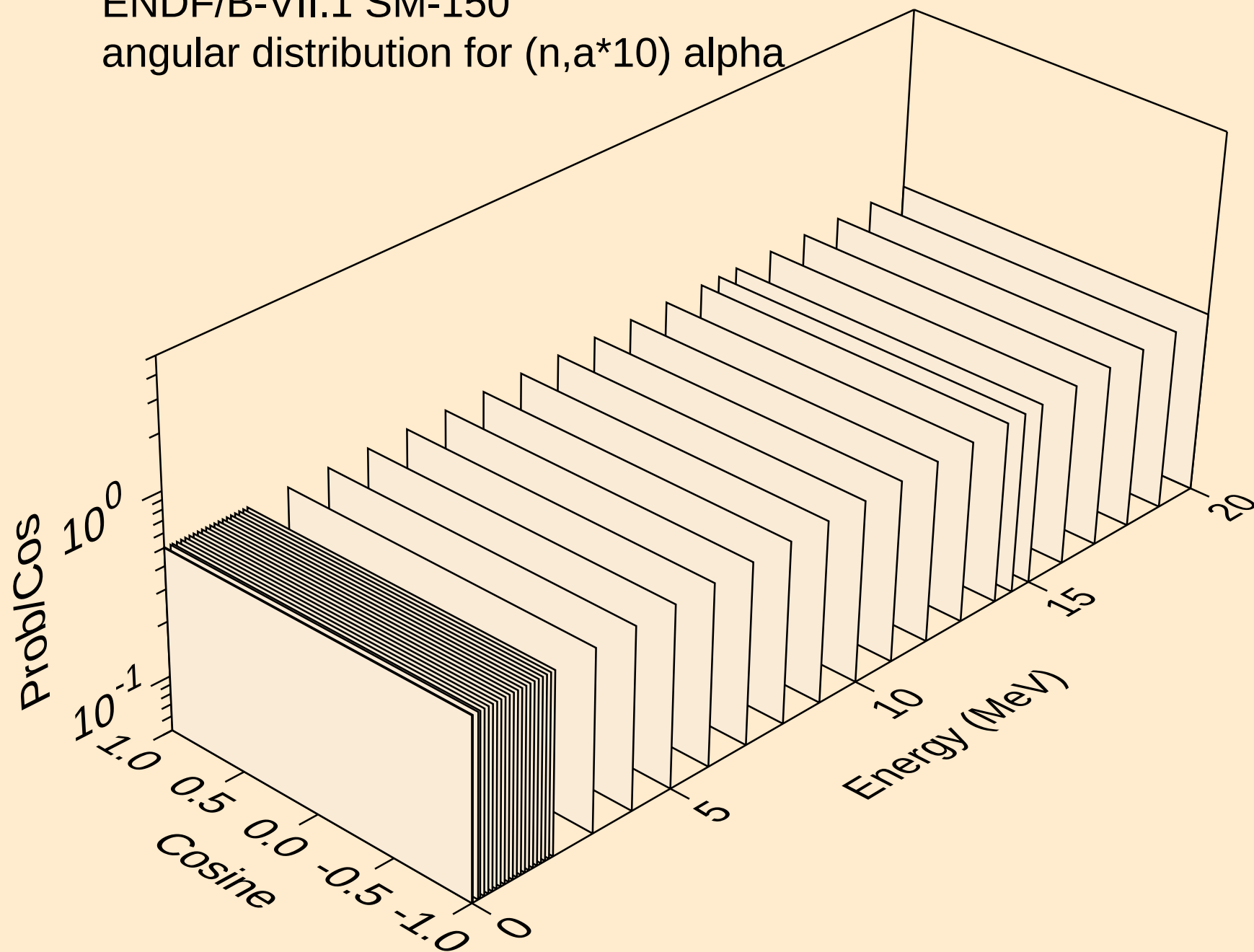
ENDF/B-VII.1 SM-150
angular distribution for (n, α *8) alpha



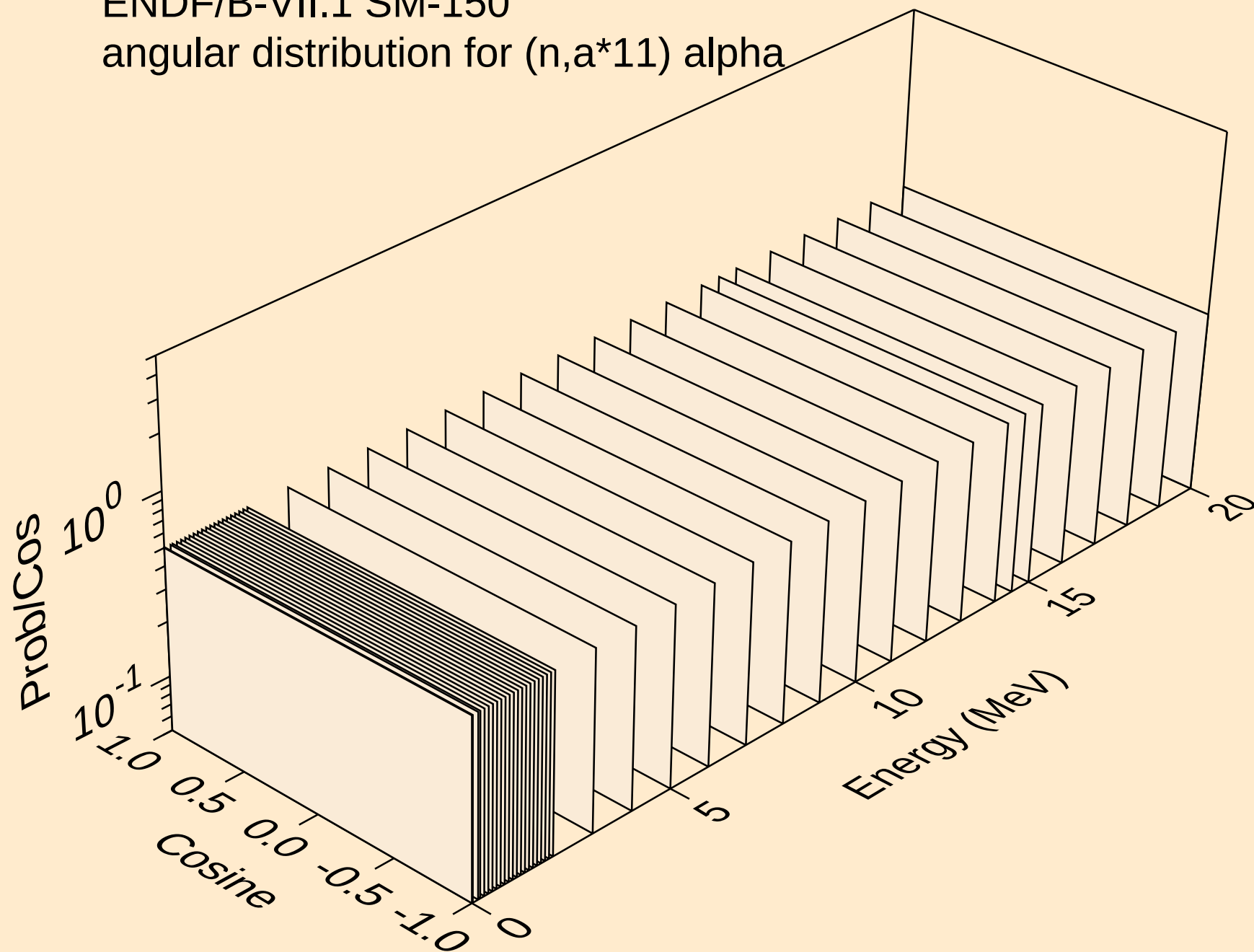
ENDF/B-VII.1 SM-150
angular distribution for (n, α) alpha



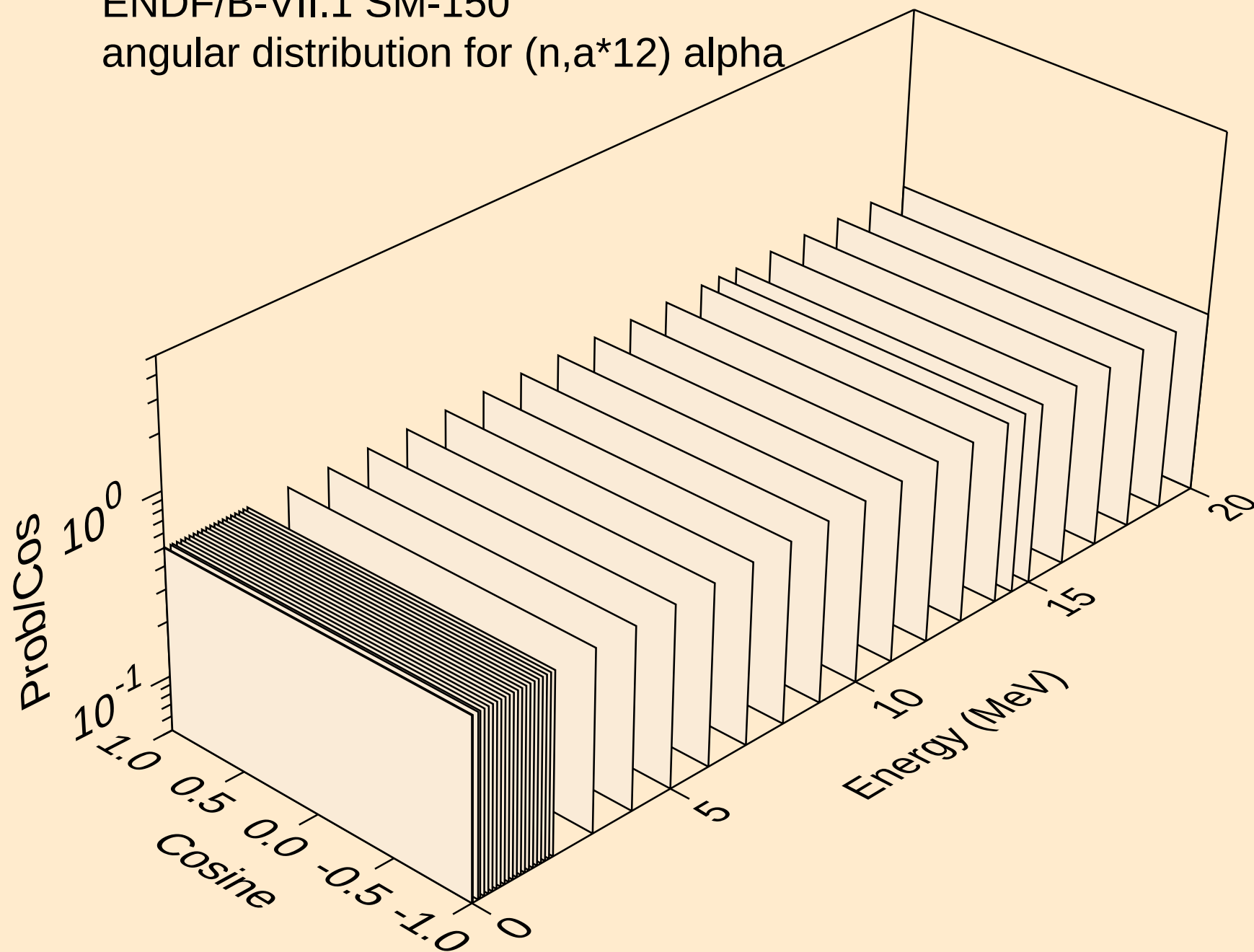
ENDF/B-VII.1 SM-150
angular distribution for (n,a*10) alpha



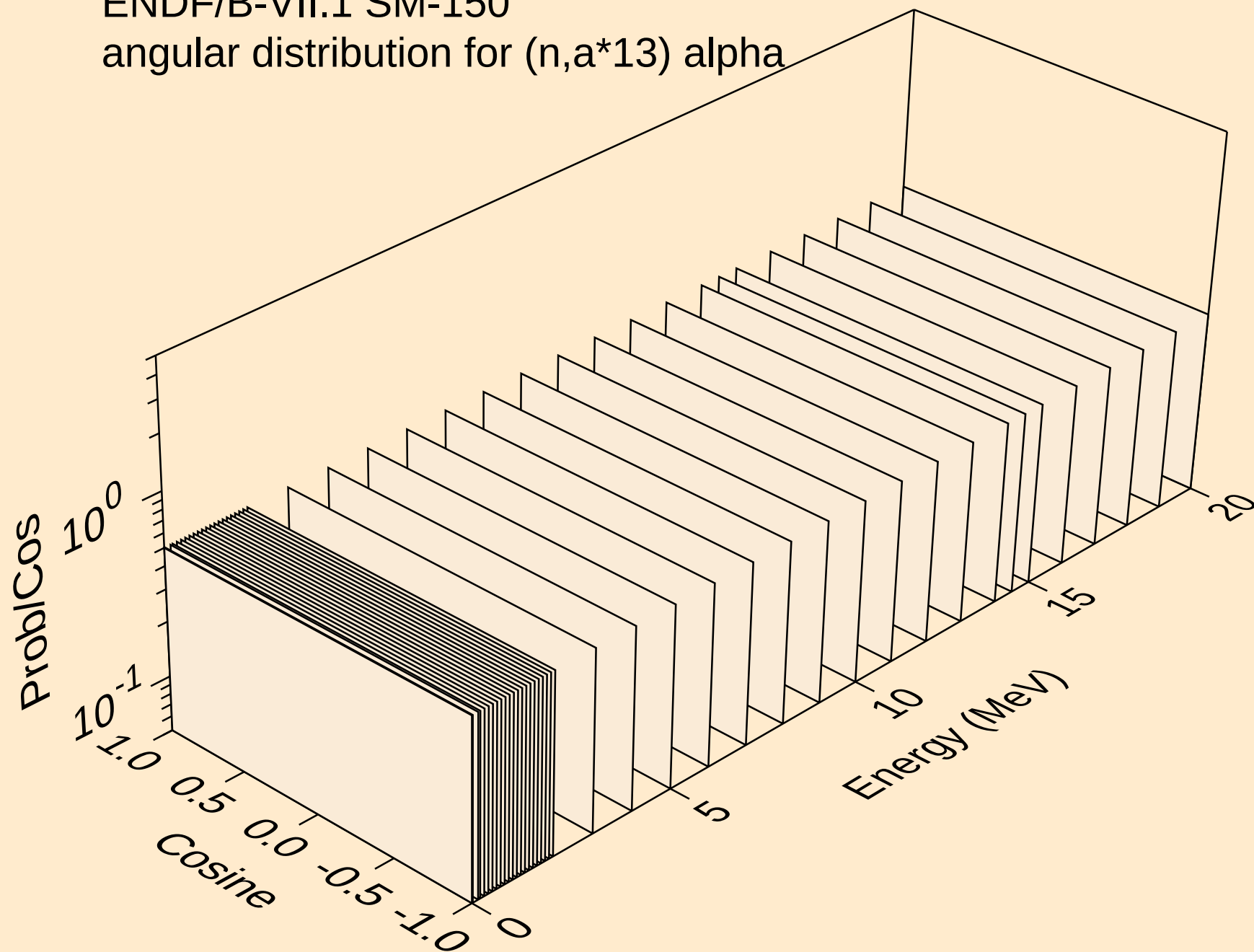
ENDF/B-VII.1 SM-150
angular distribution for (n, α *11) alpha



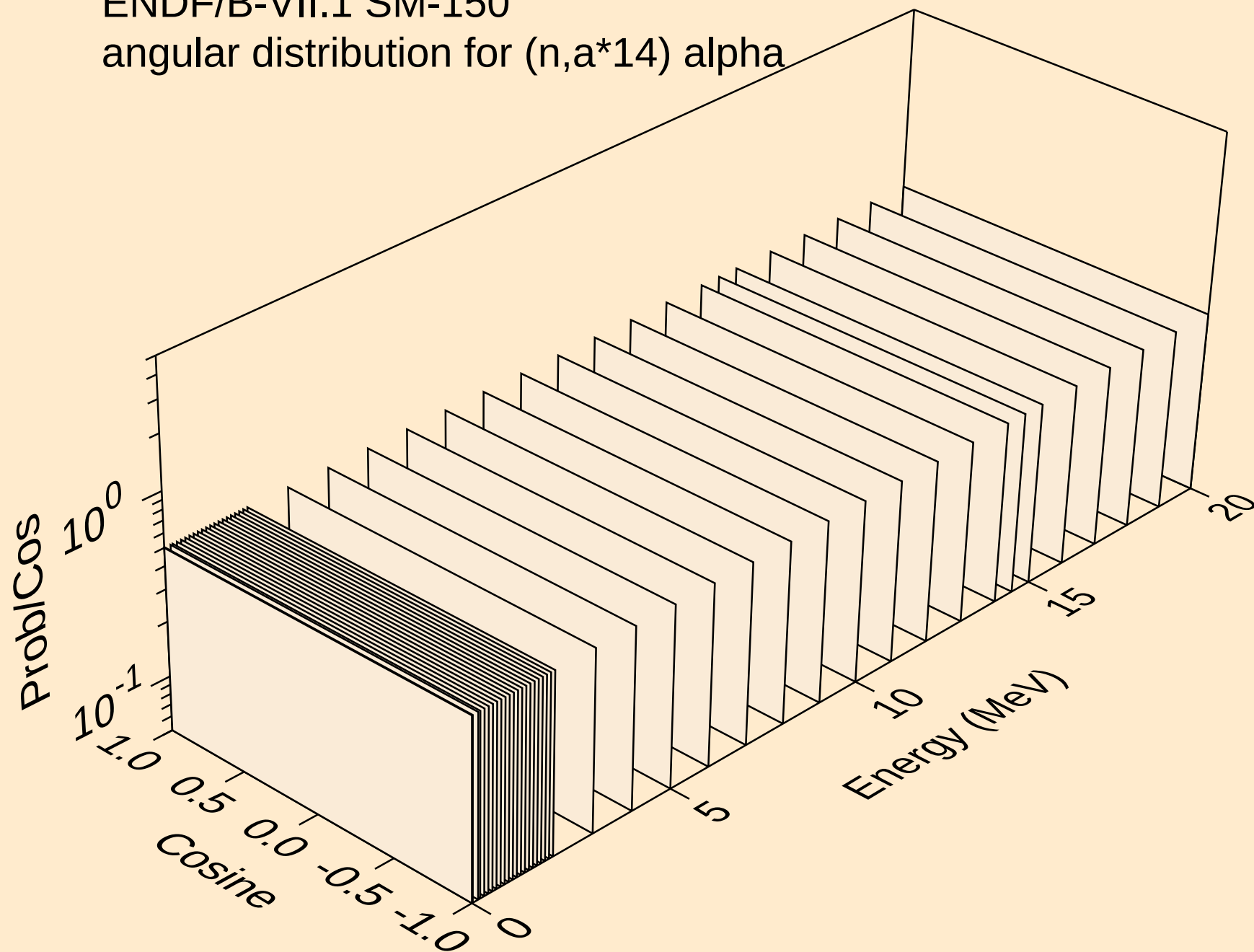
ENDF/B-VII.1 SM-150
angular distribution for (n, α *12) alpha



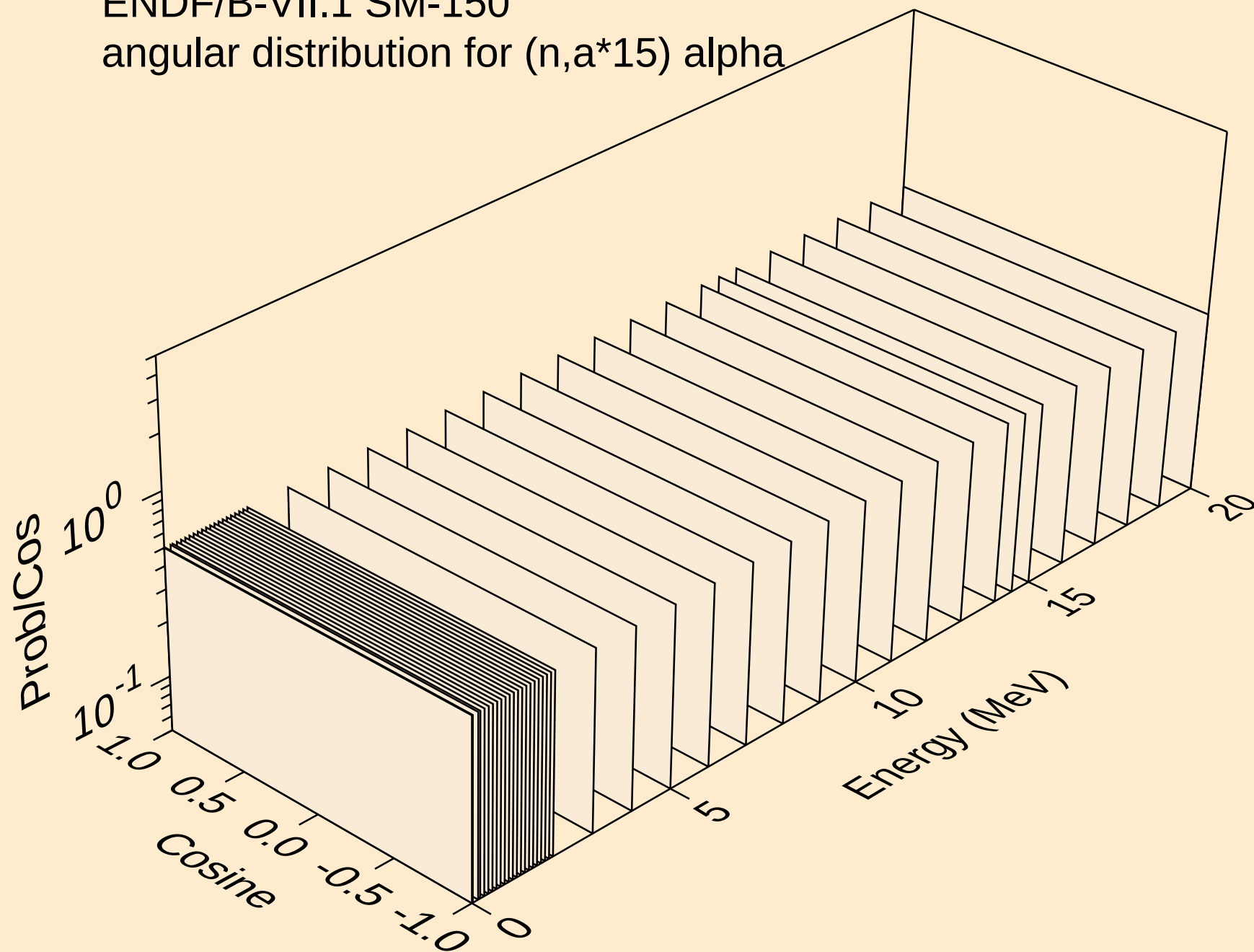
ENDF/B-VII.1 SM-150
angular distribution for (n, α *13) alpha



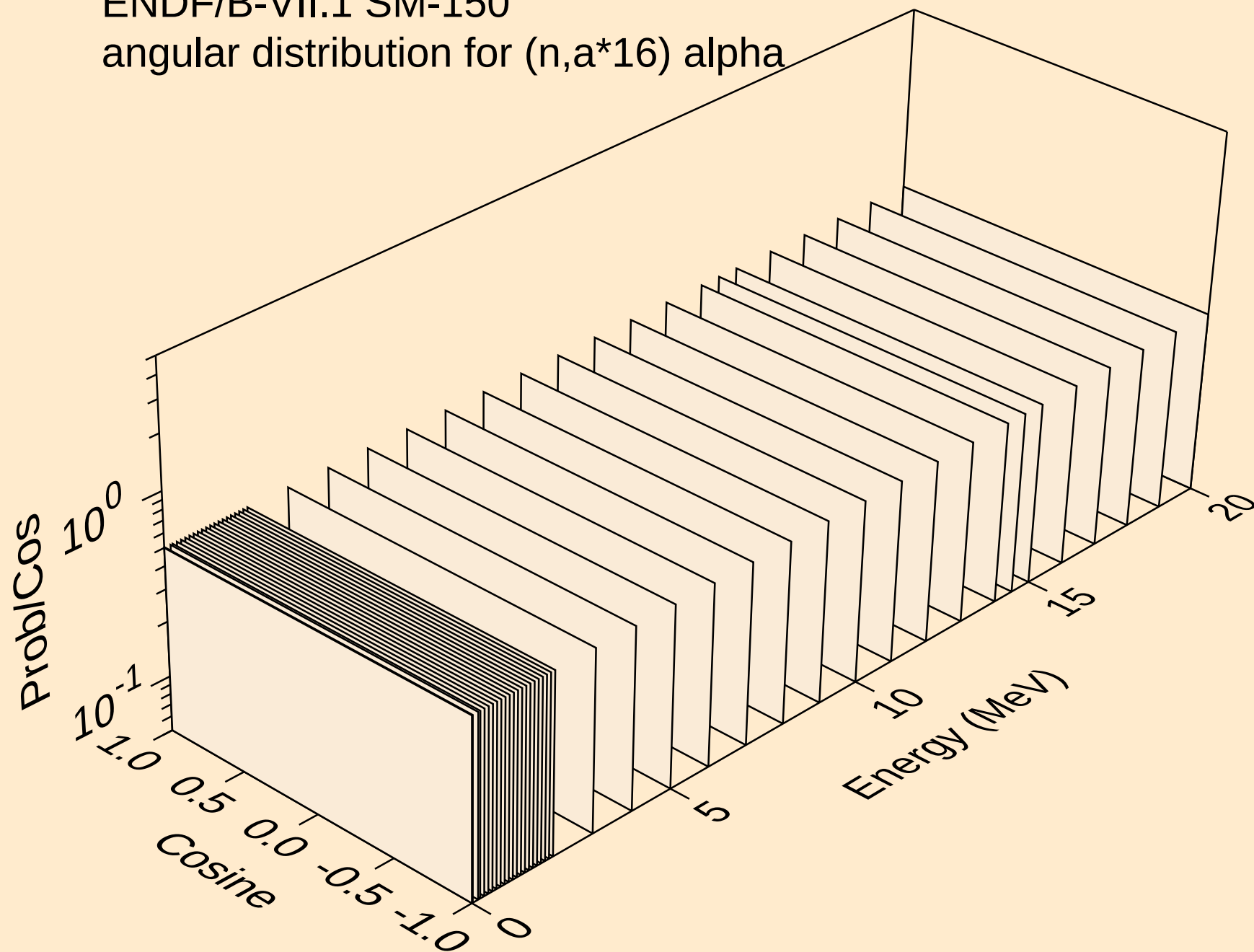
ENDF/B-VII.1 SM-150
angular distribution for (n, α *14) alpha



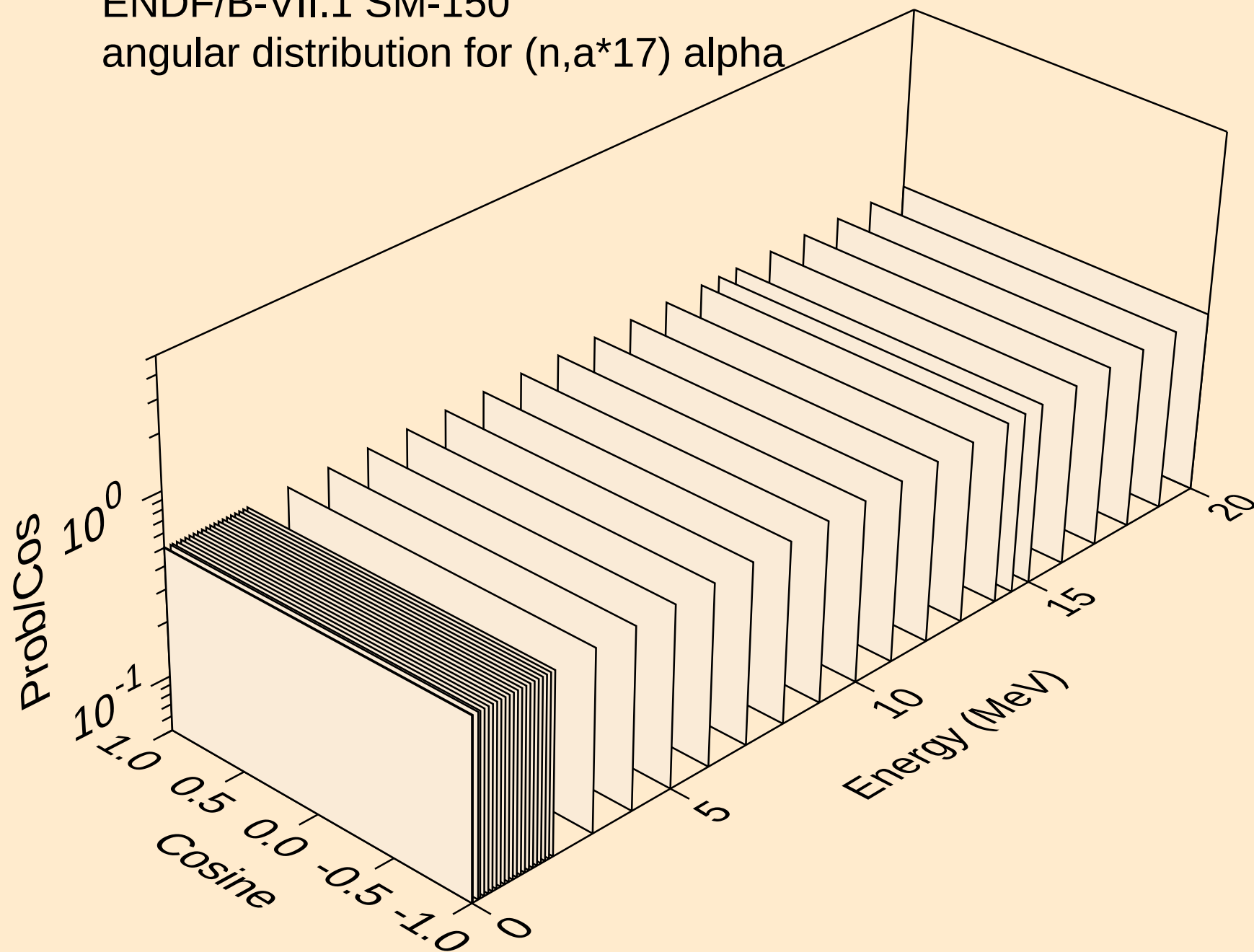
ENDF/B-VII.1 SM-150
angular distribution for (n, α *15) alpha



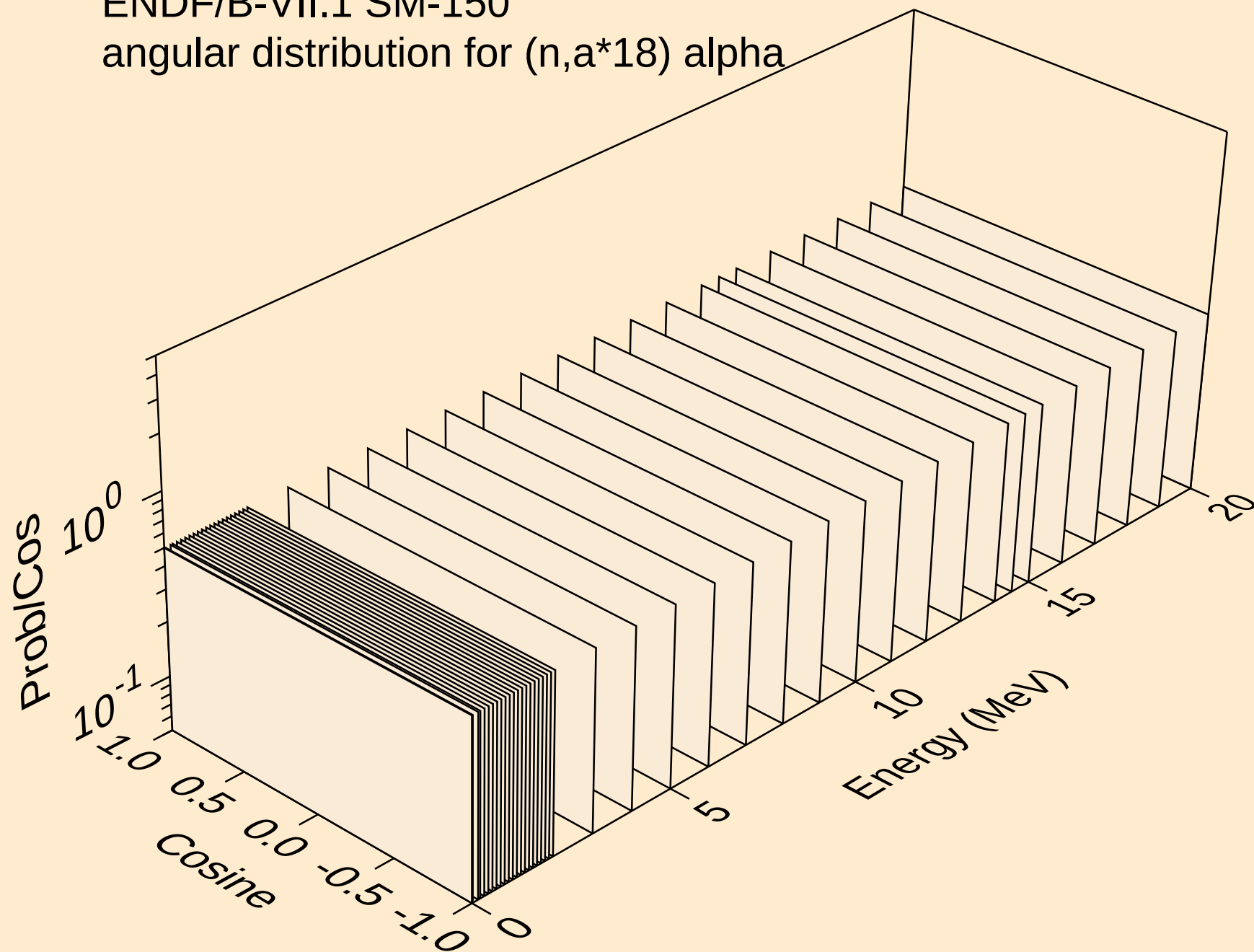
ENDF/B-VII.1 SM-150
angular distribution for (n, α *16) alpha



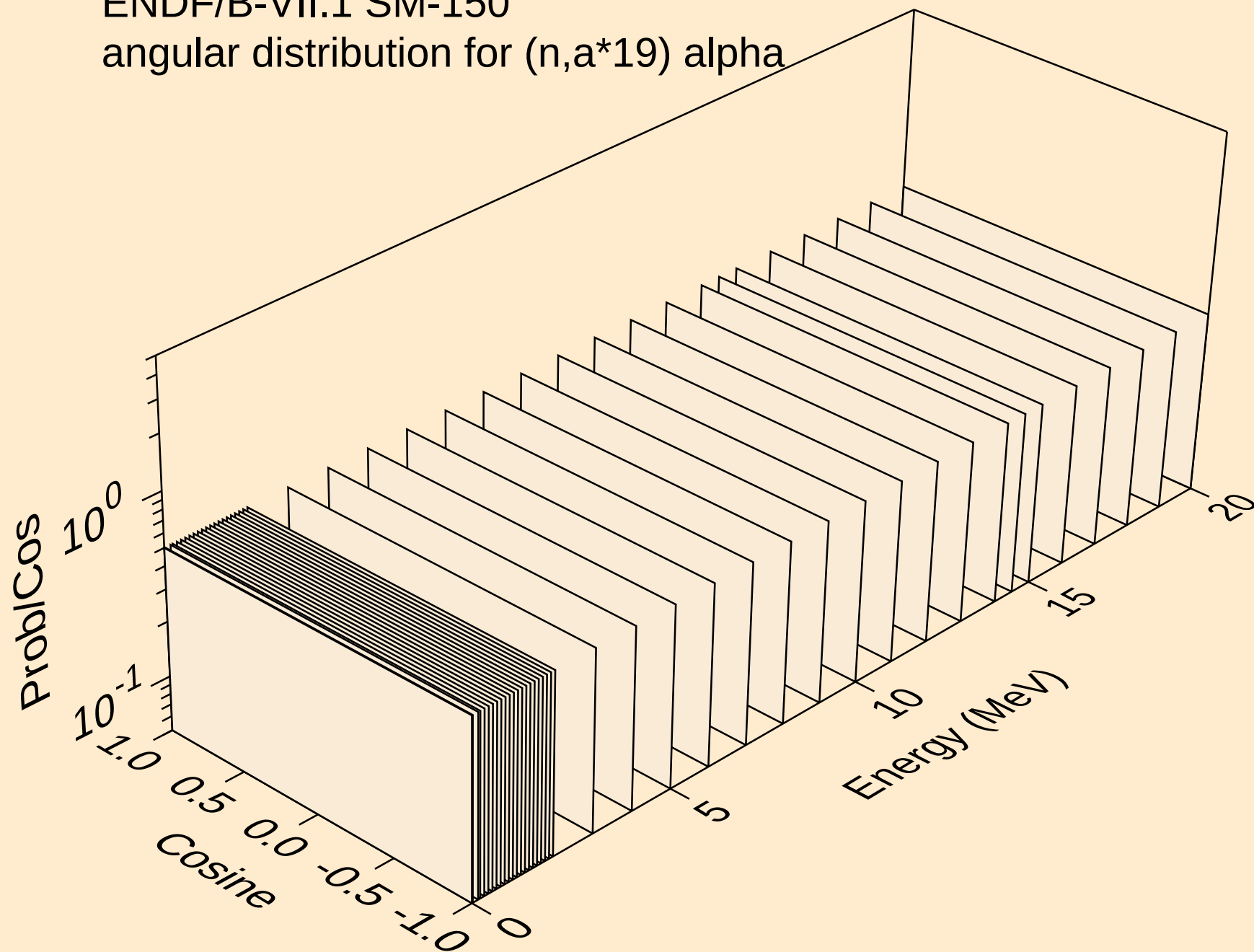
ENDF/B-VII.1 SM-150
angular distribution for (n, α *17) alpha



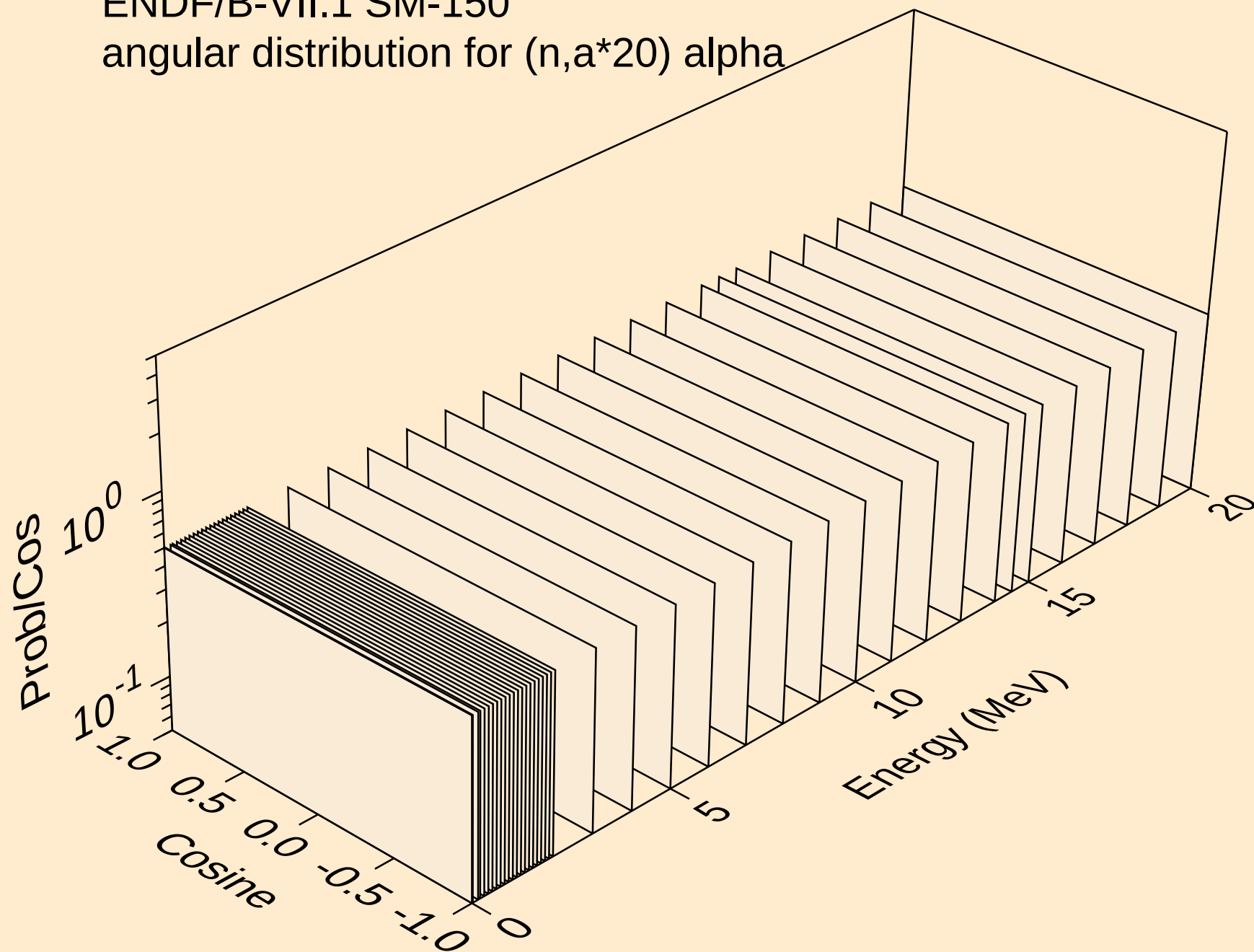
ENDF/B-VII.1 SM-150
angular distribution for (n, α *18) alpha



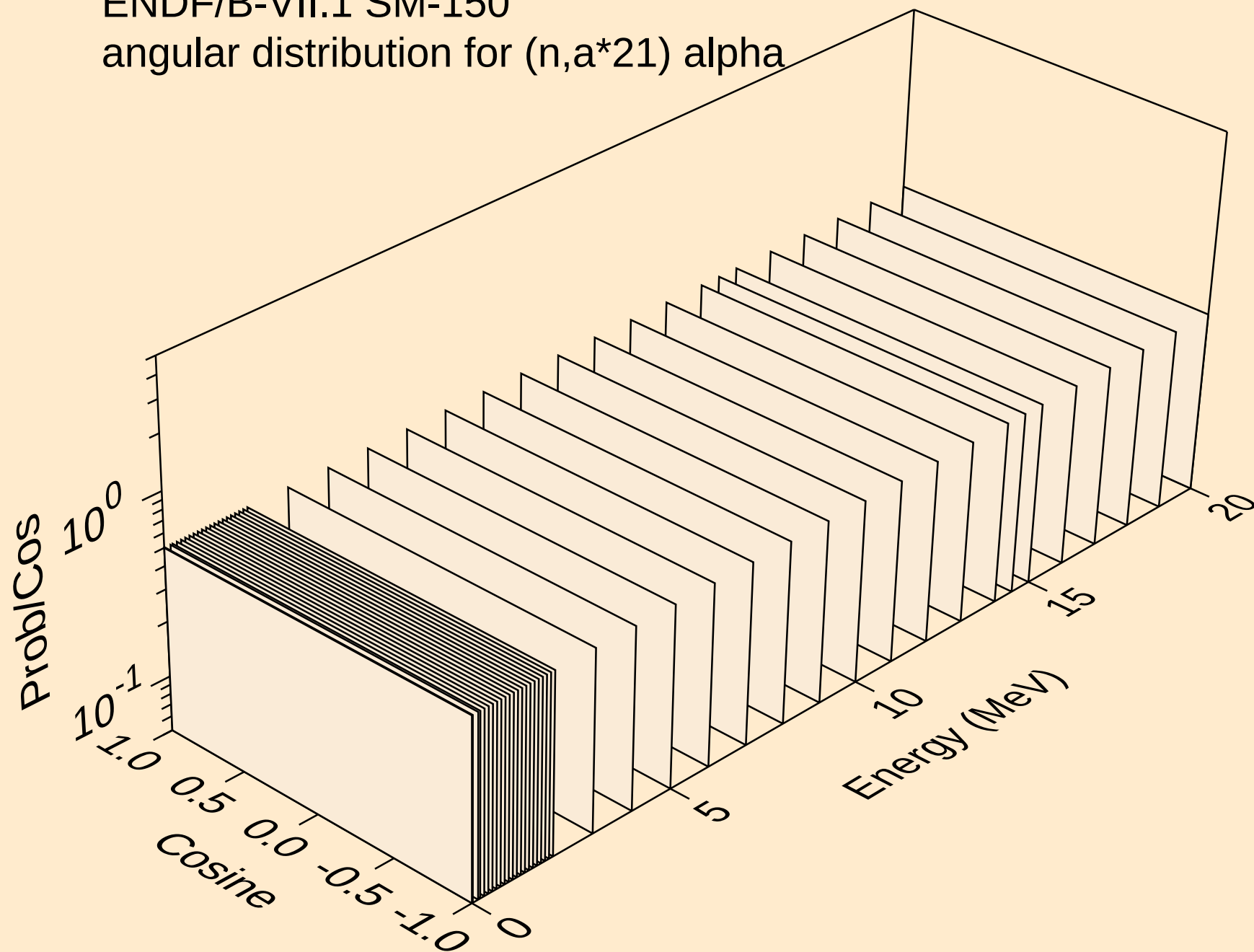
ENDF/B-VII.1 SM-150
angular distribution for (n, α *19) alpha



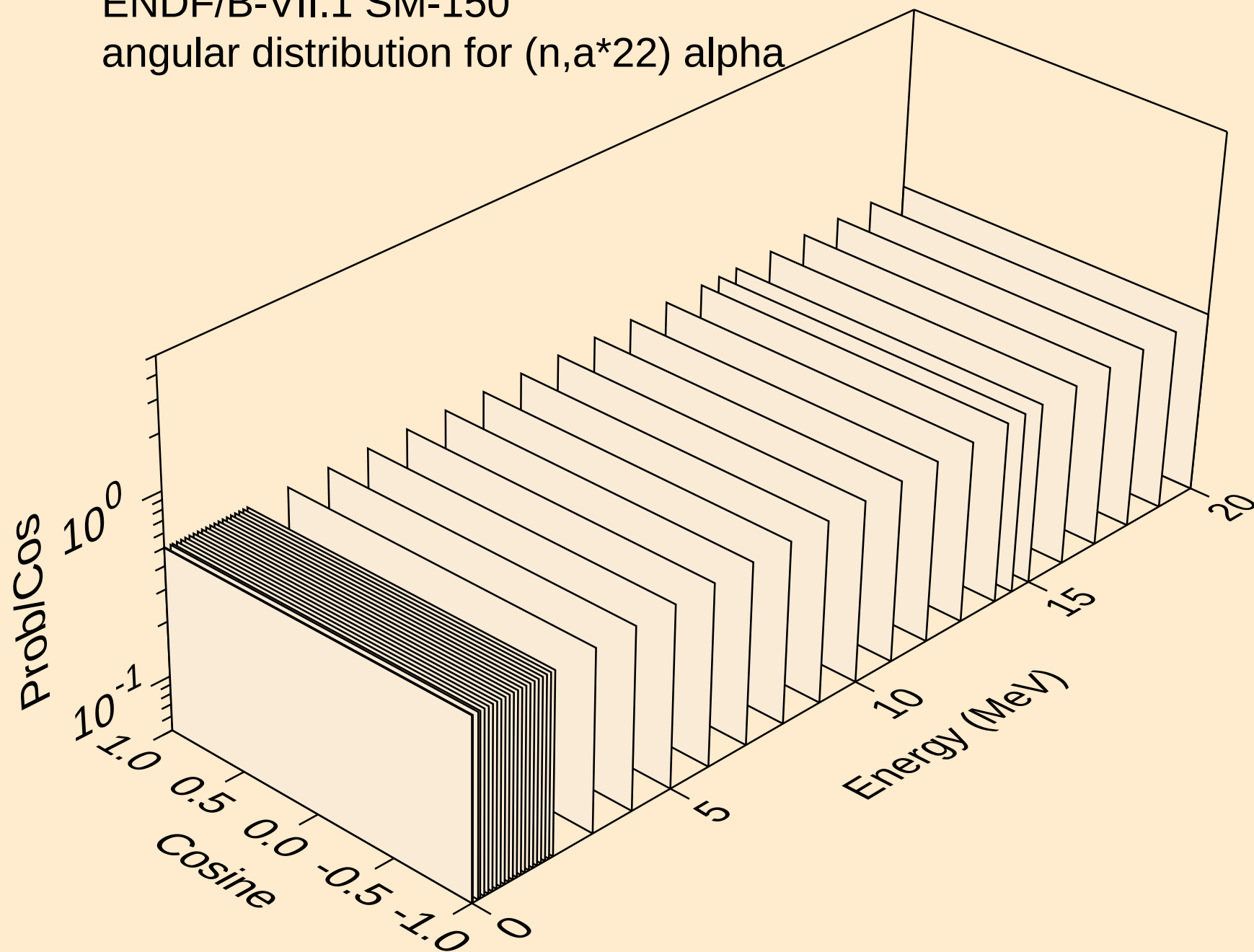
ENDF/B-VII.1 SM-150
angular distribution for (n, α *20) alpha



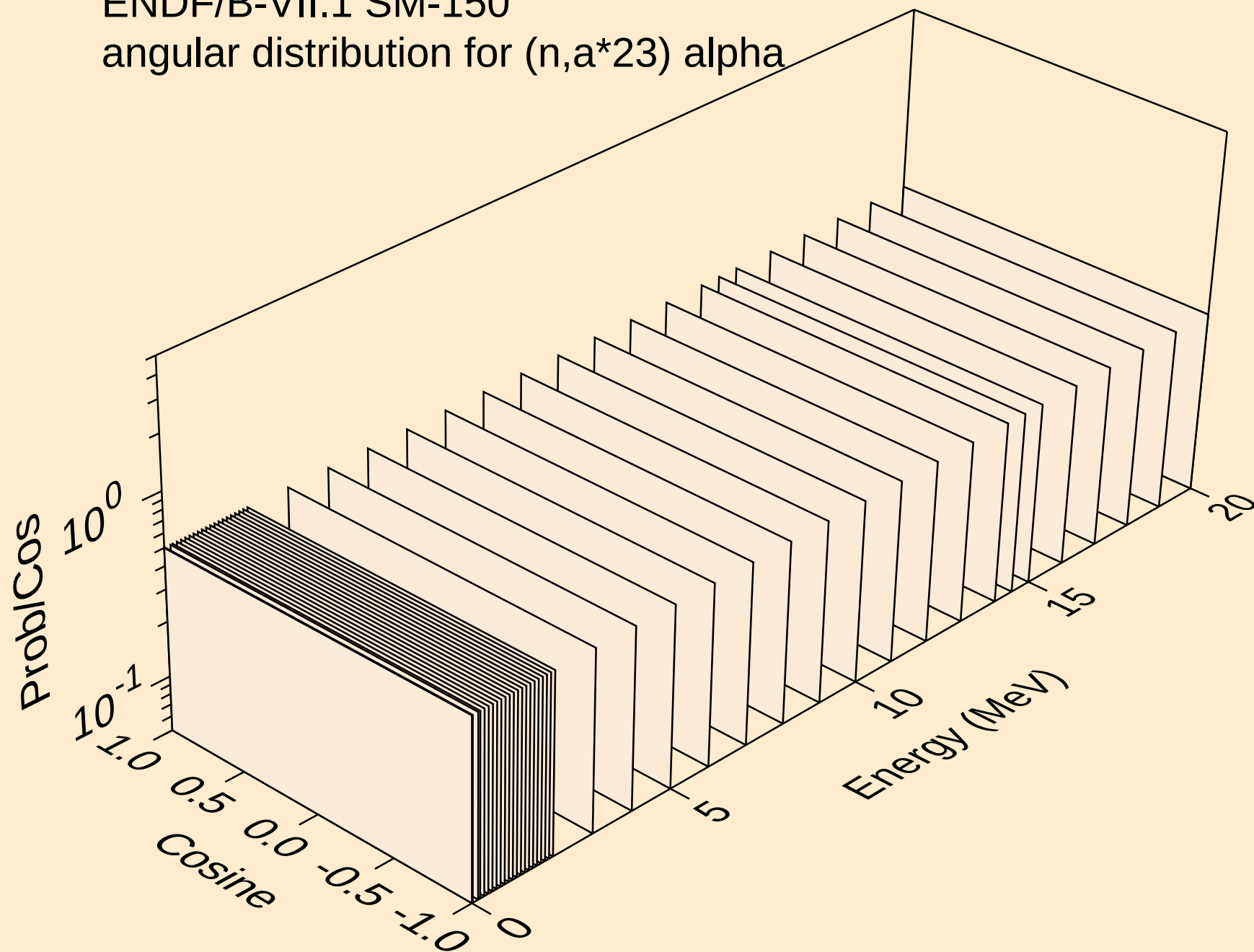
ENDF/B-VII.1 SM-150
angular distribution for (n, α *21) alpha



ENDF/B-VII.1 SM-150
angular distribution for (n, α *22) alpha



ENDF/B-VII.1 SM-150
angular distribution for (n, α *23) alpha



ENDF/B-VII.1 SM-150
alphas from (n,a*c)

