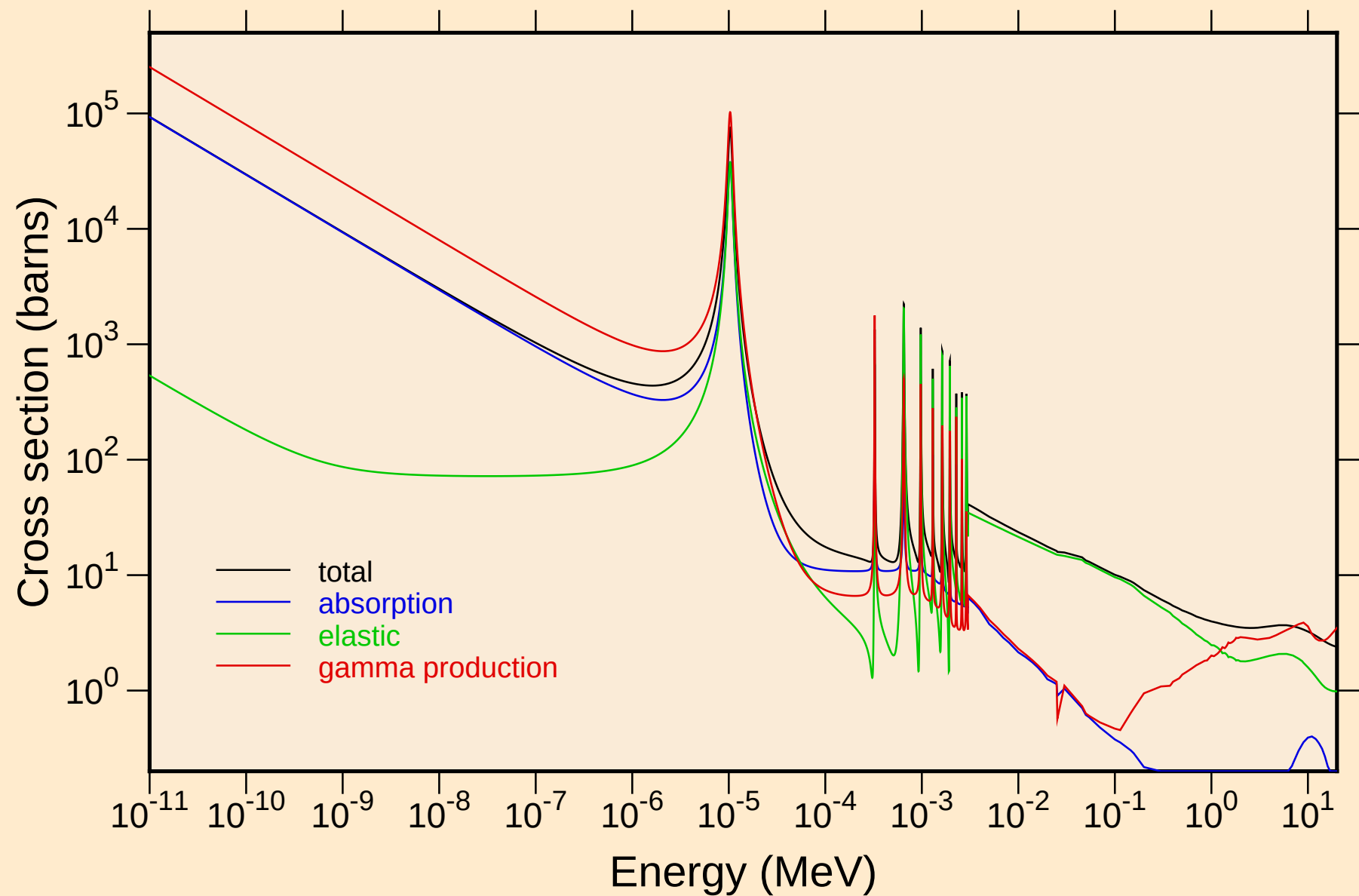
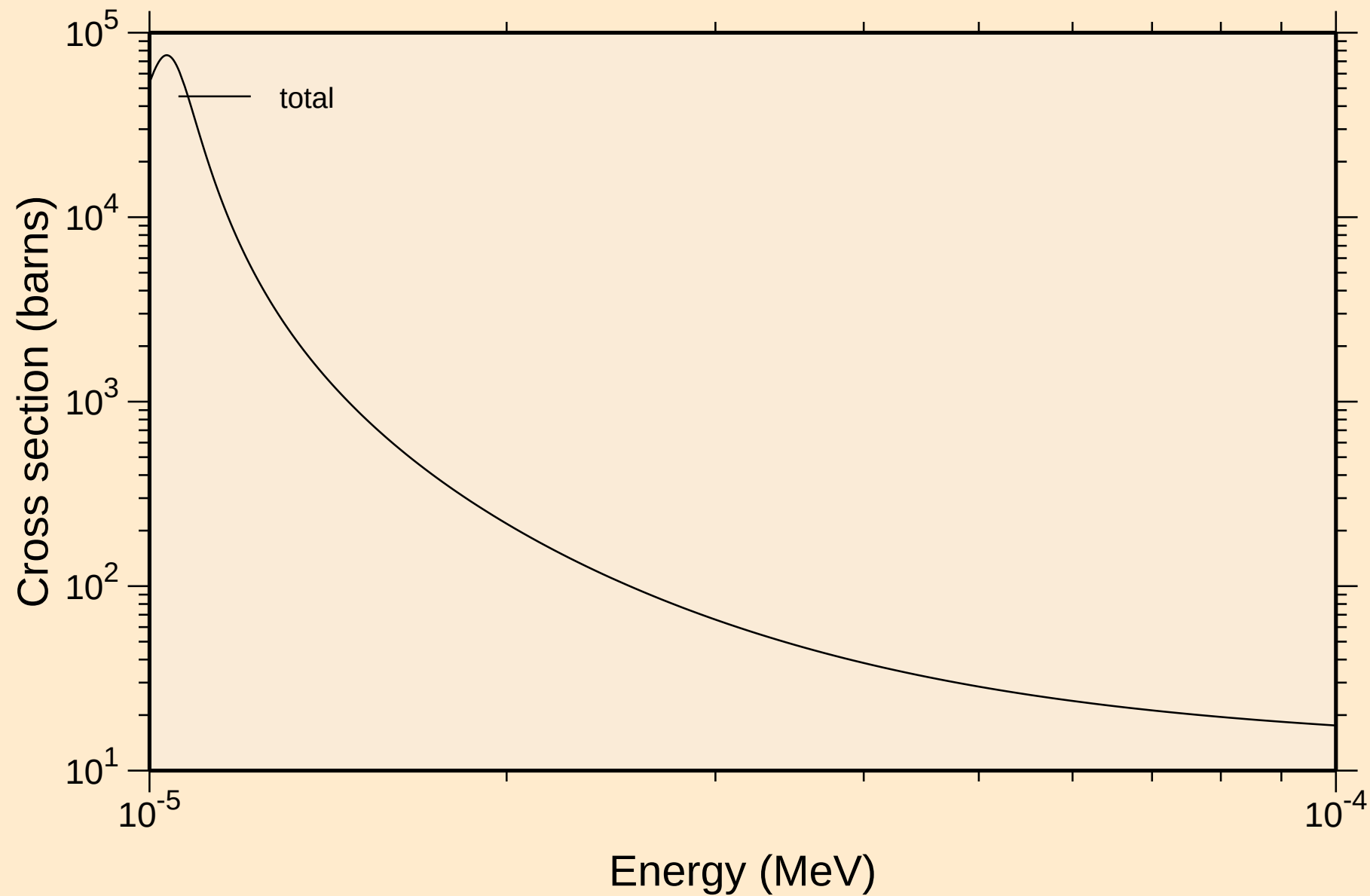


ENDF/B-VII.1 CO-58

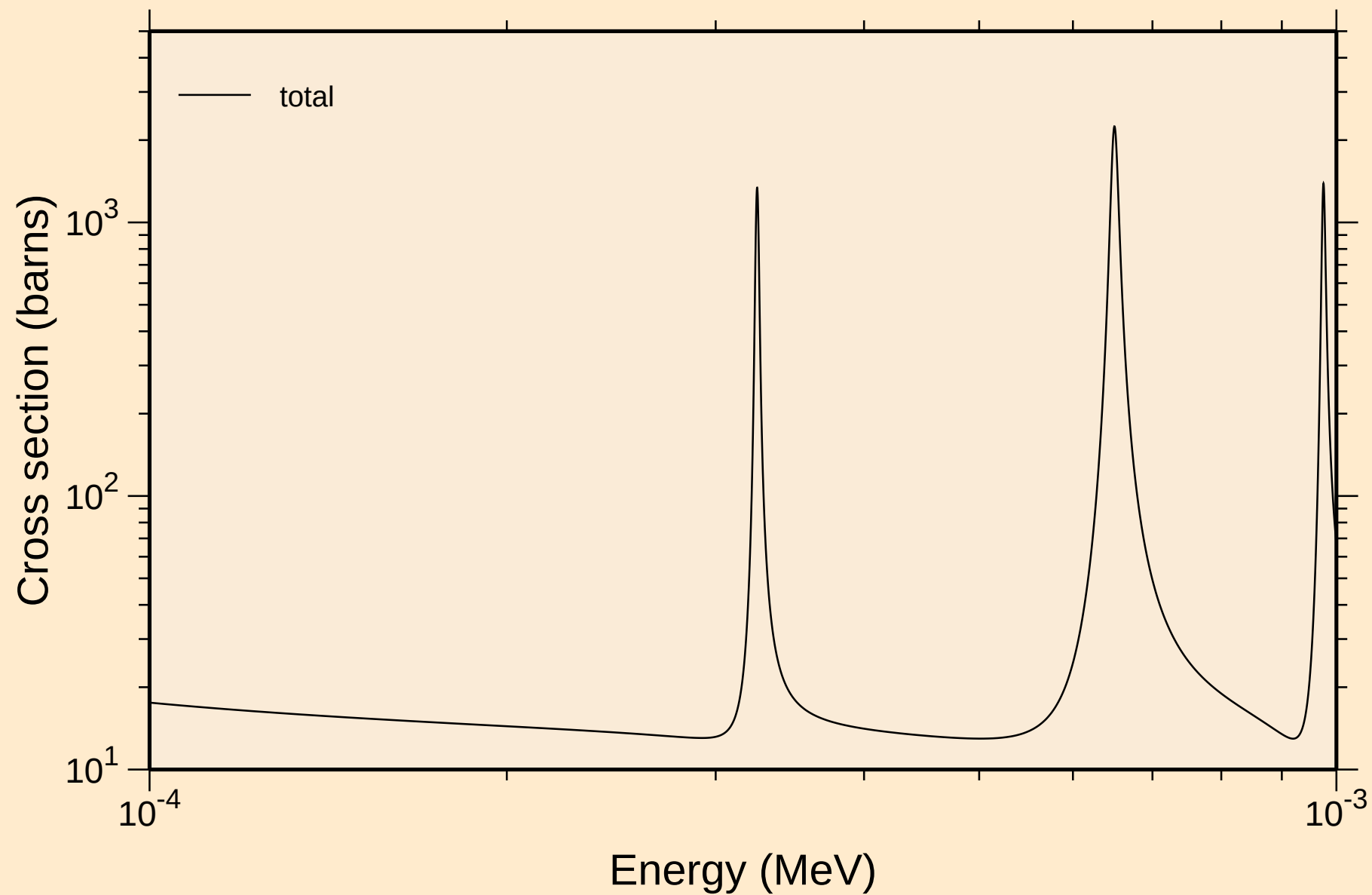
Principal cross sections



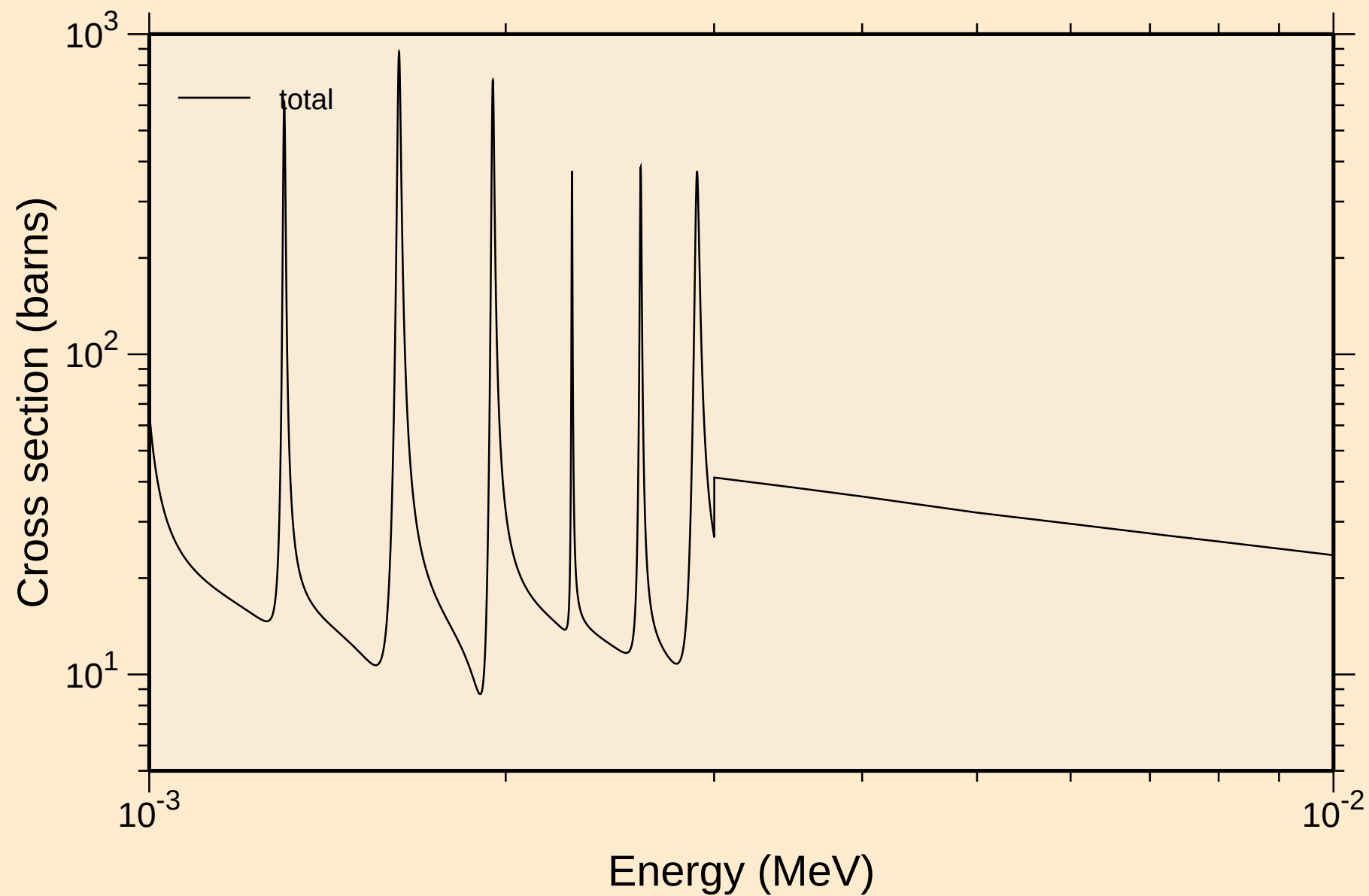
ENDF/B-VII.1 CO-58
resonance total cross section



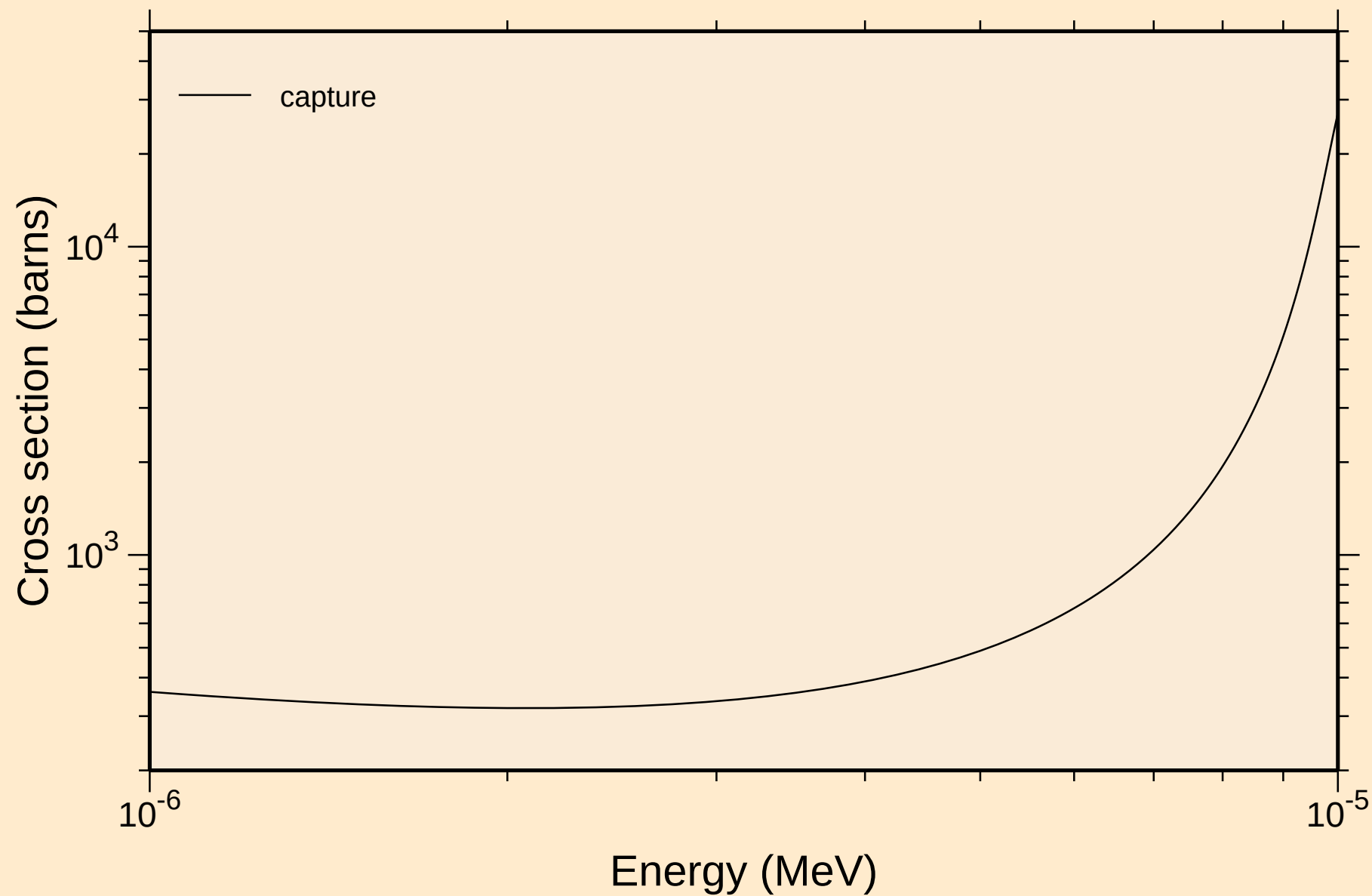
ENDF/B-VII.1 CO-58
resonance total cross section



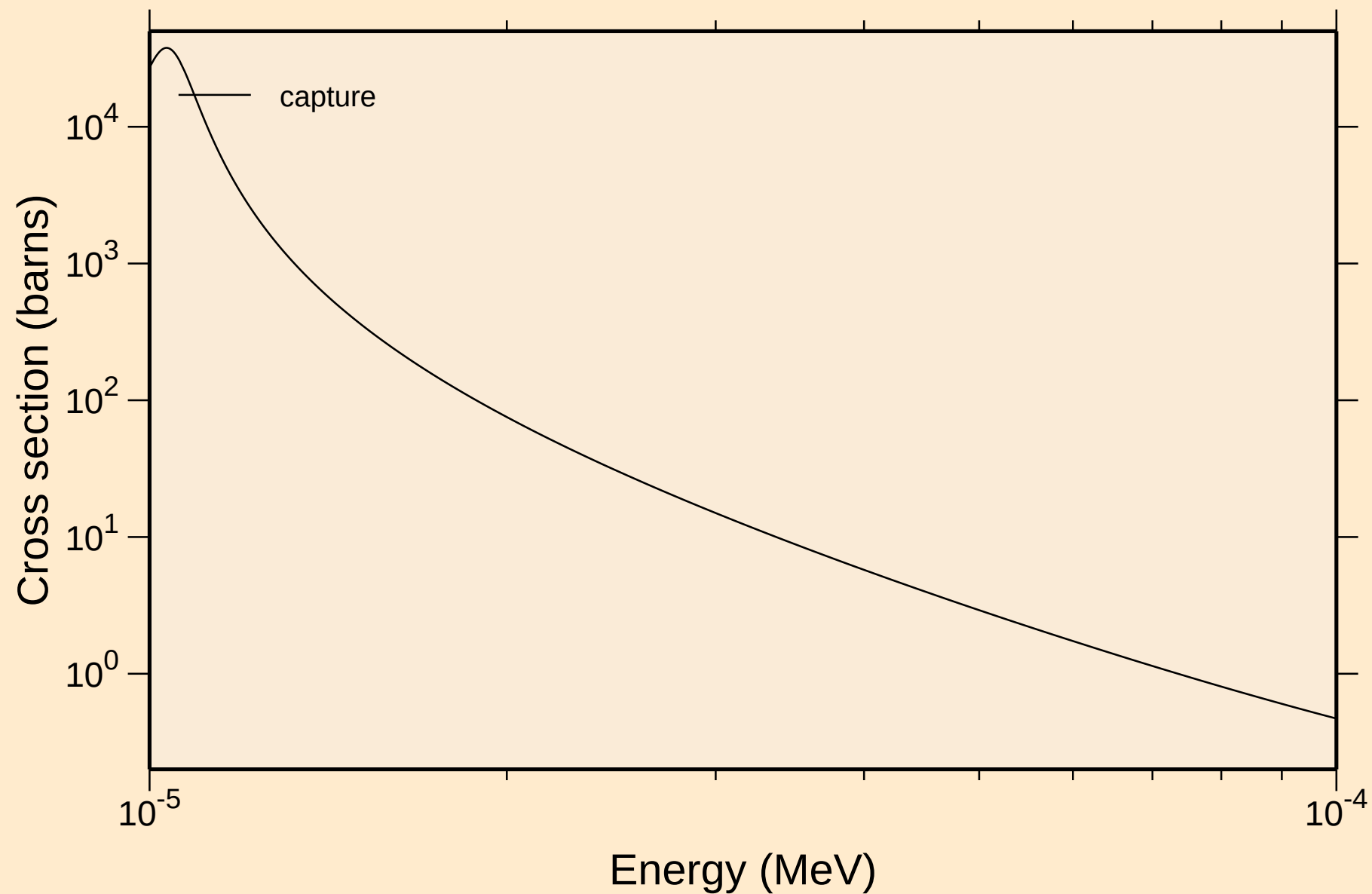
ENDF/B-VII.1 CO-58
resonance total cross section



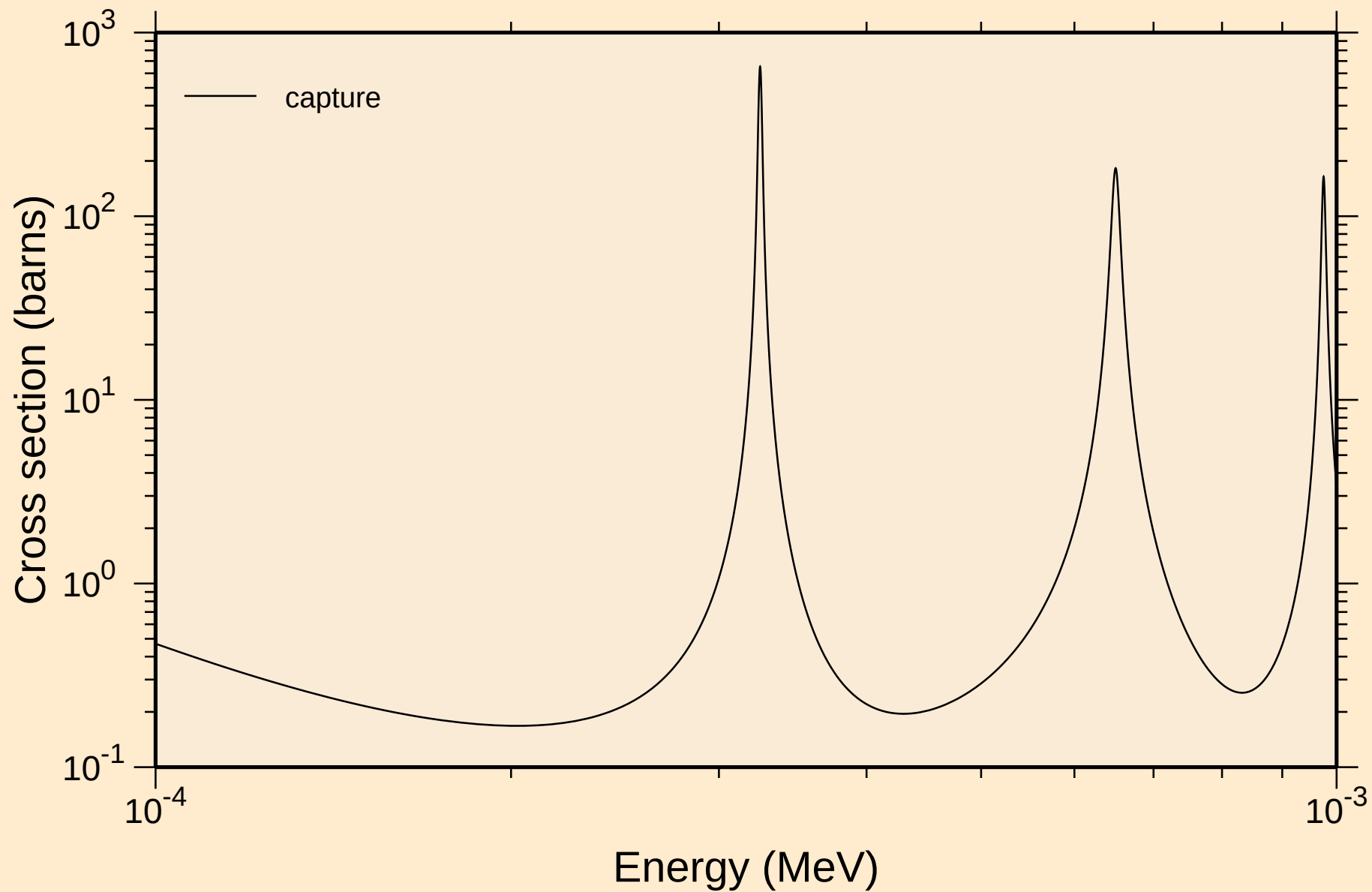
ENDF/B-VII.1 CO-58
resonance absorption cross sections



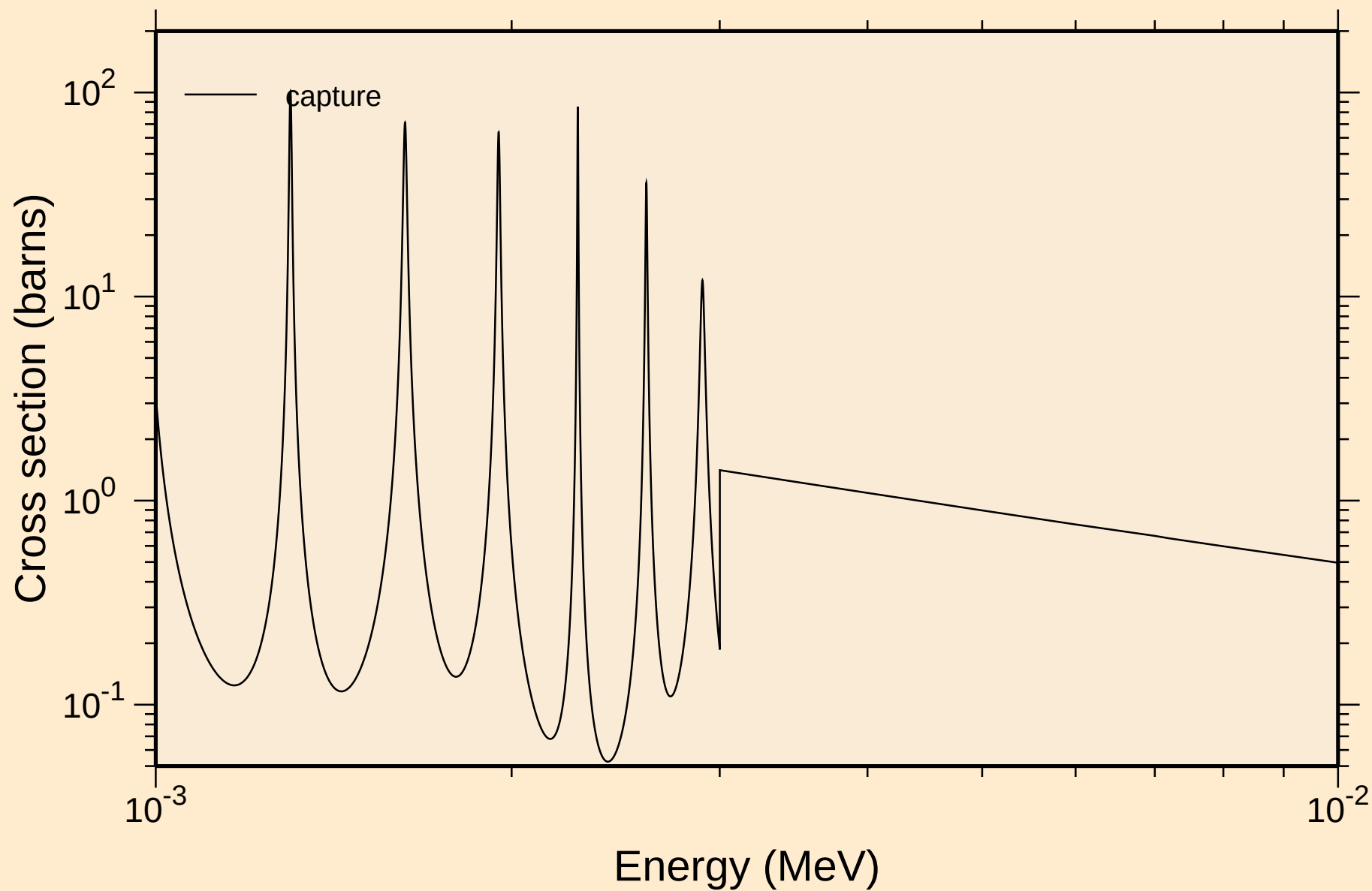
ENDF/B-VII.1 CO-58
resonance absorption cross sections



ENDF/B-VII.1 CO-58
resonance absorption cross sections

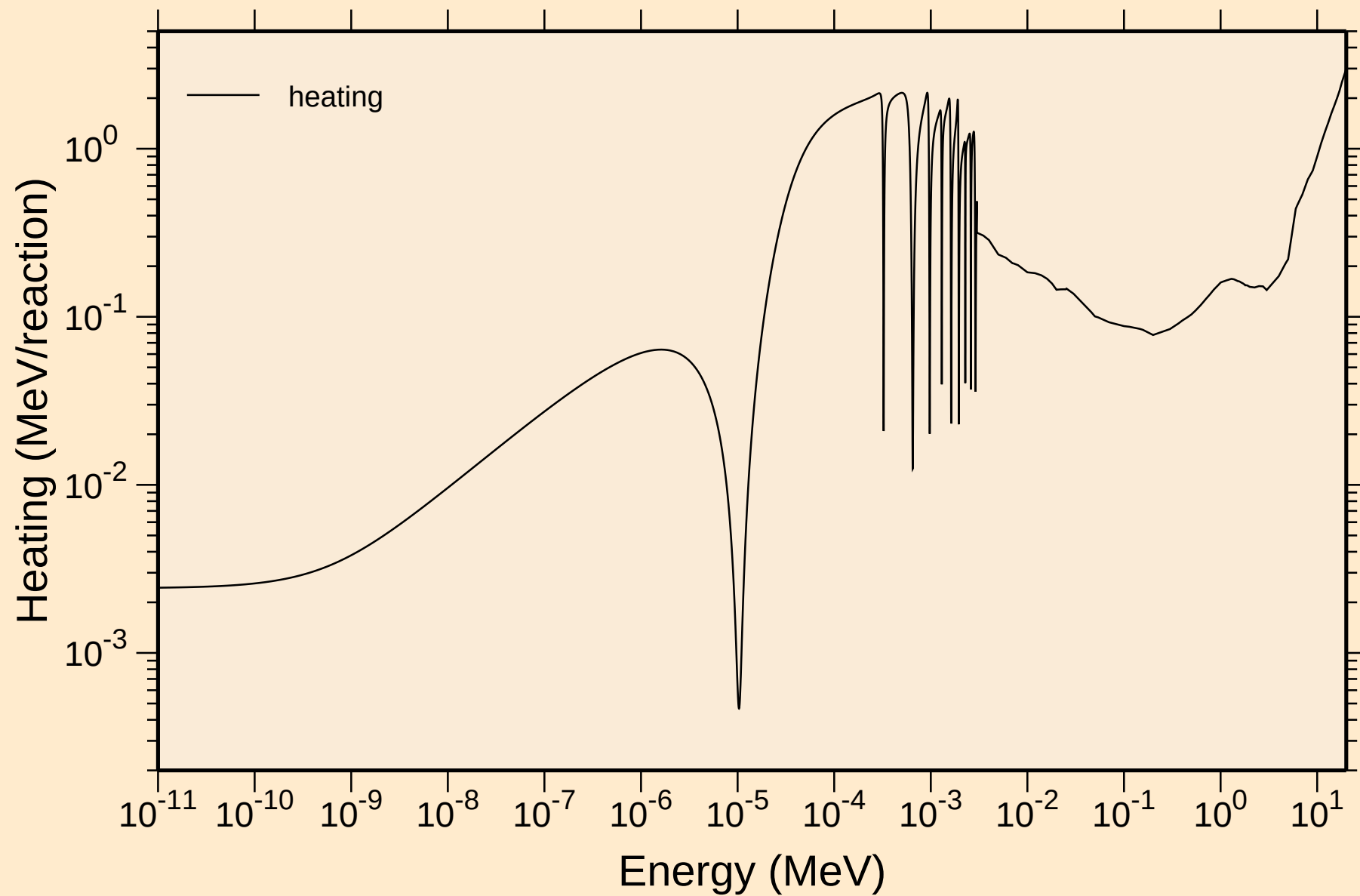


ENDF/B-VII.1 CO-58
resonance absorption cross sections



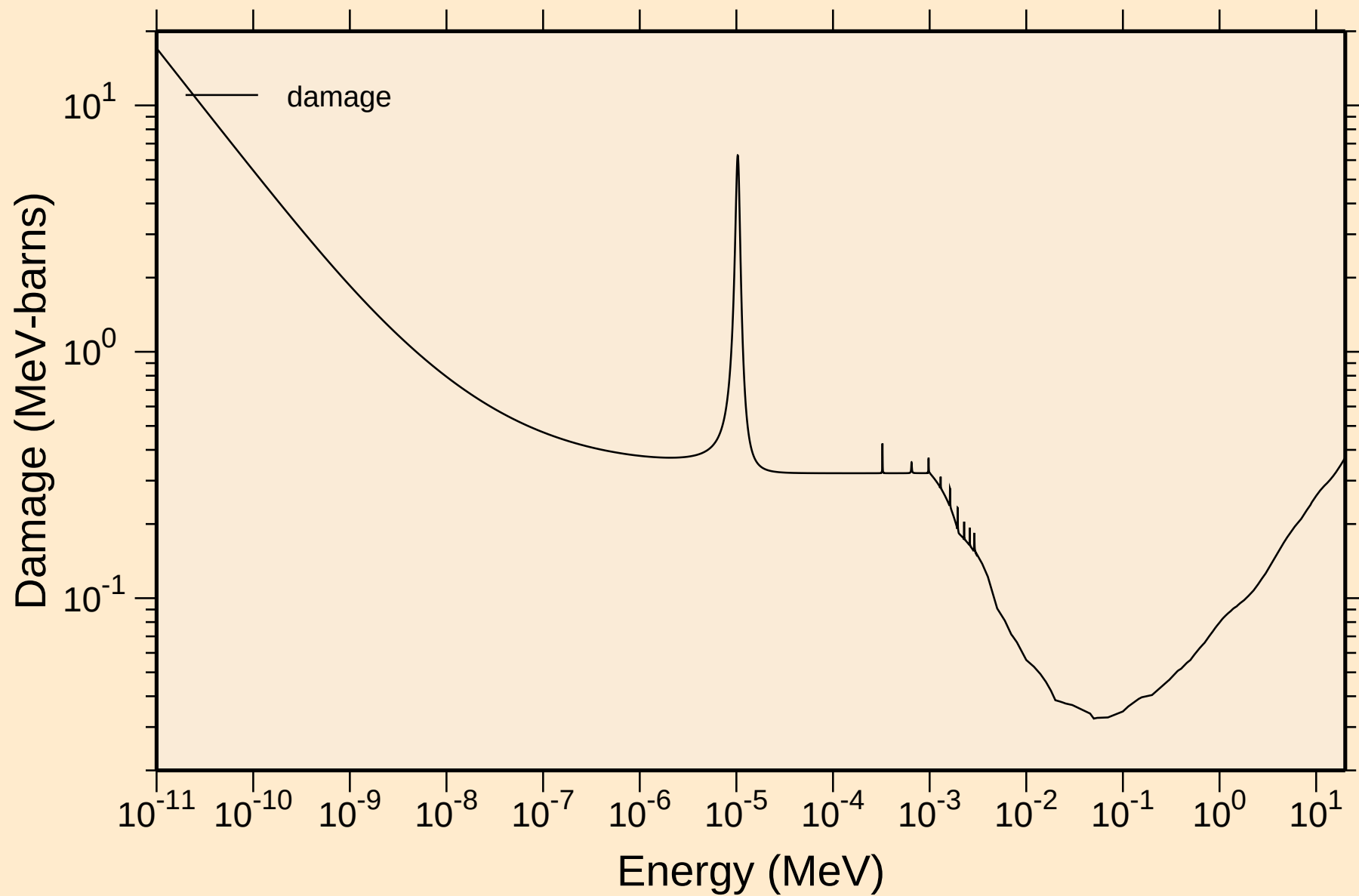
ENDF/B-VII.1 CO-58

Heating



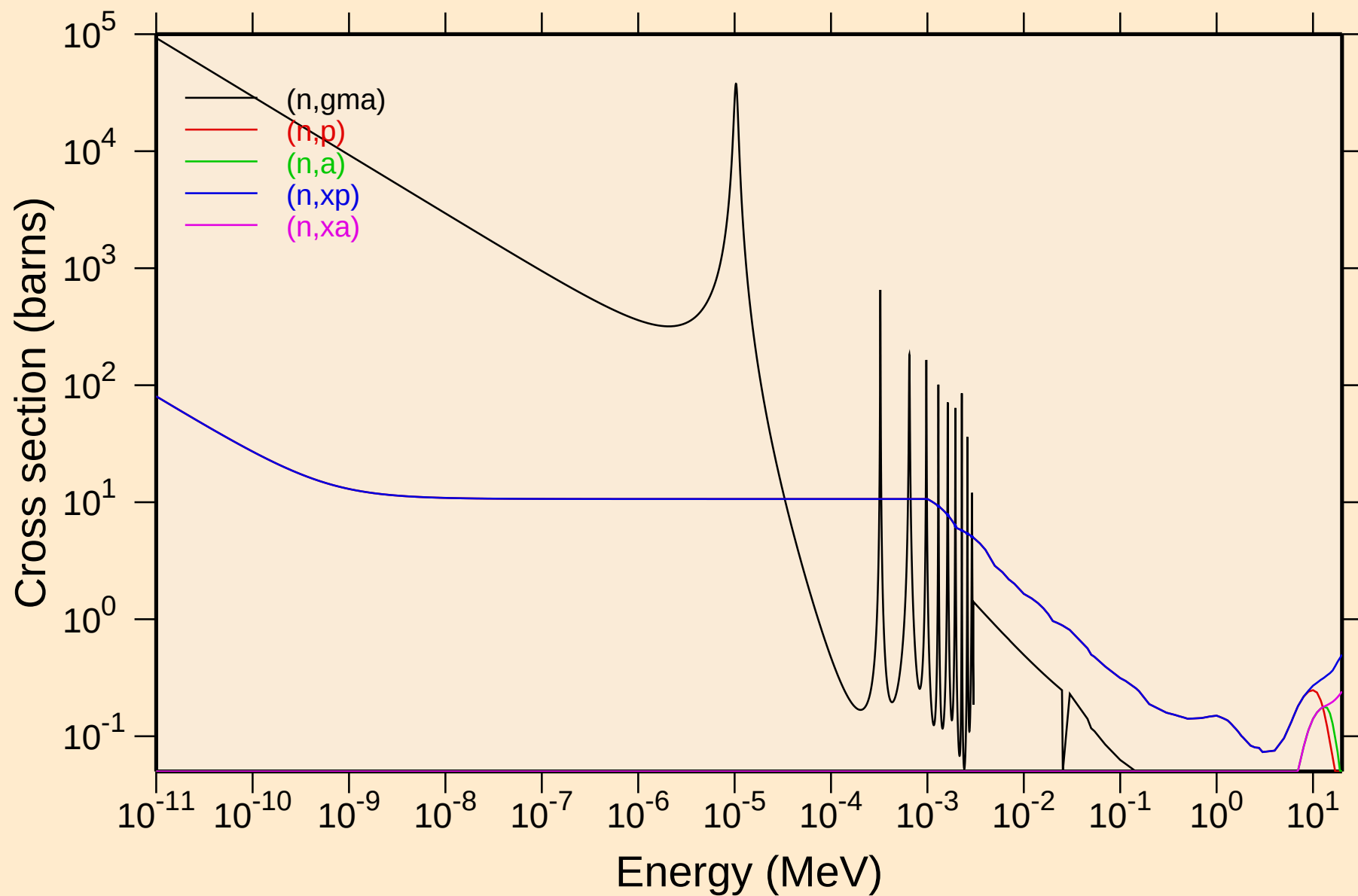
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Damage



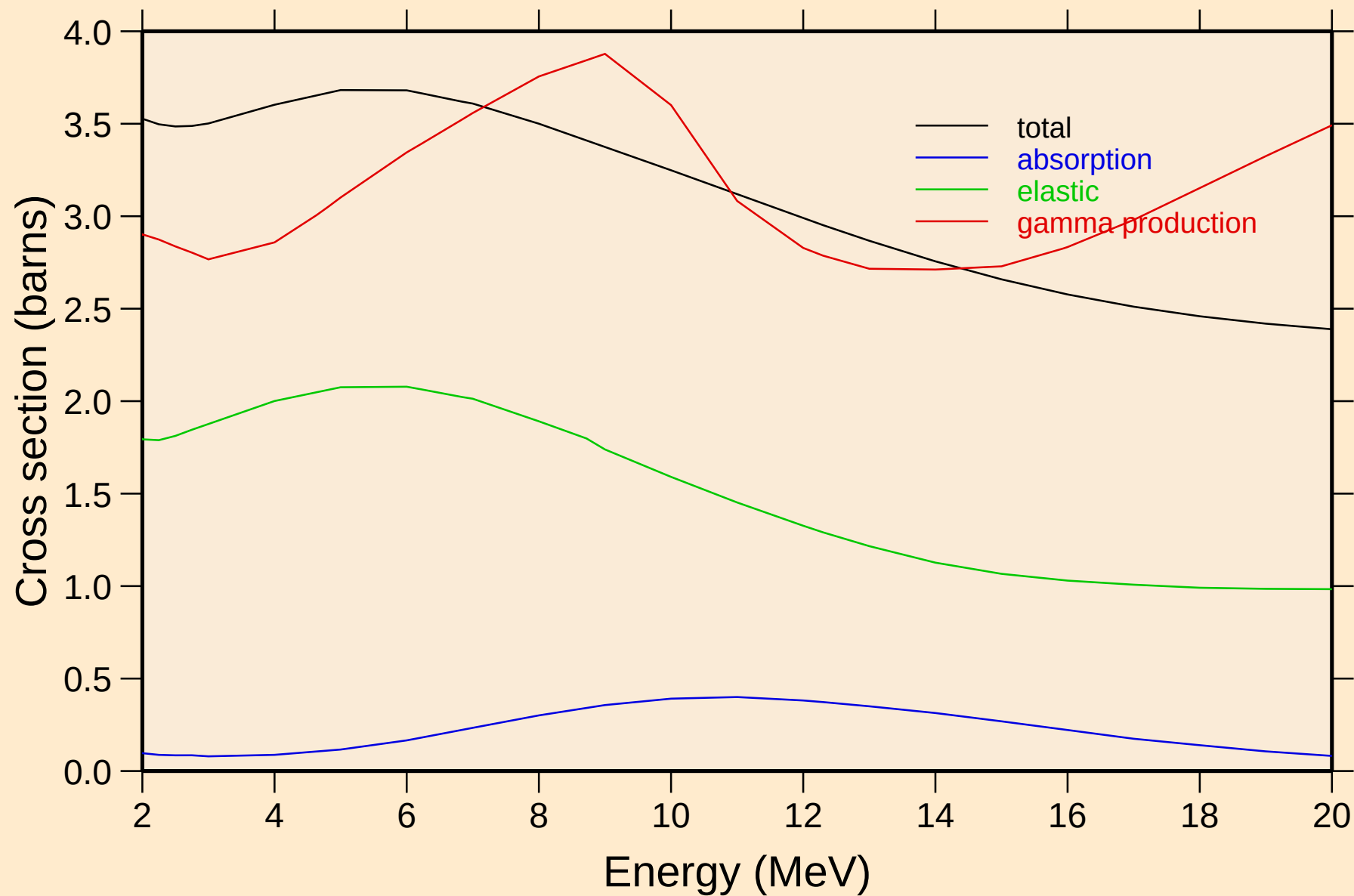
ENDF/B-VII.1 CO-58

Non-threshold reactions



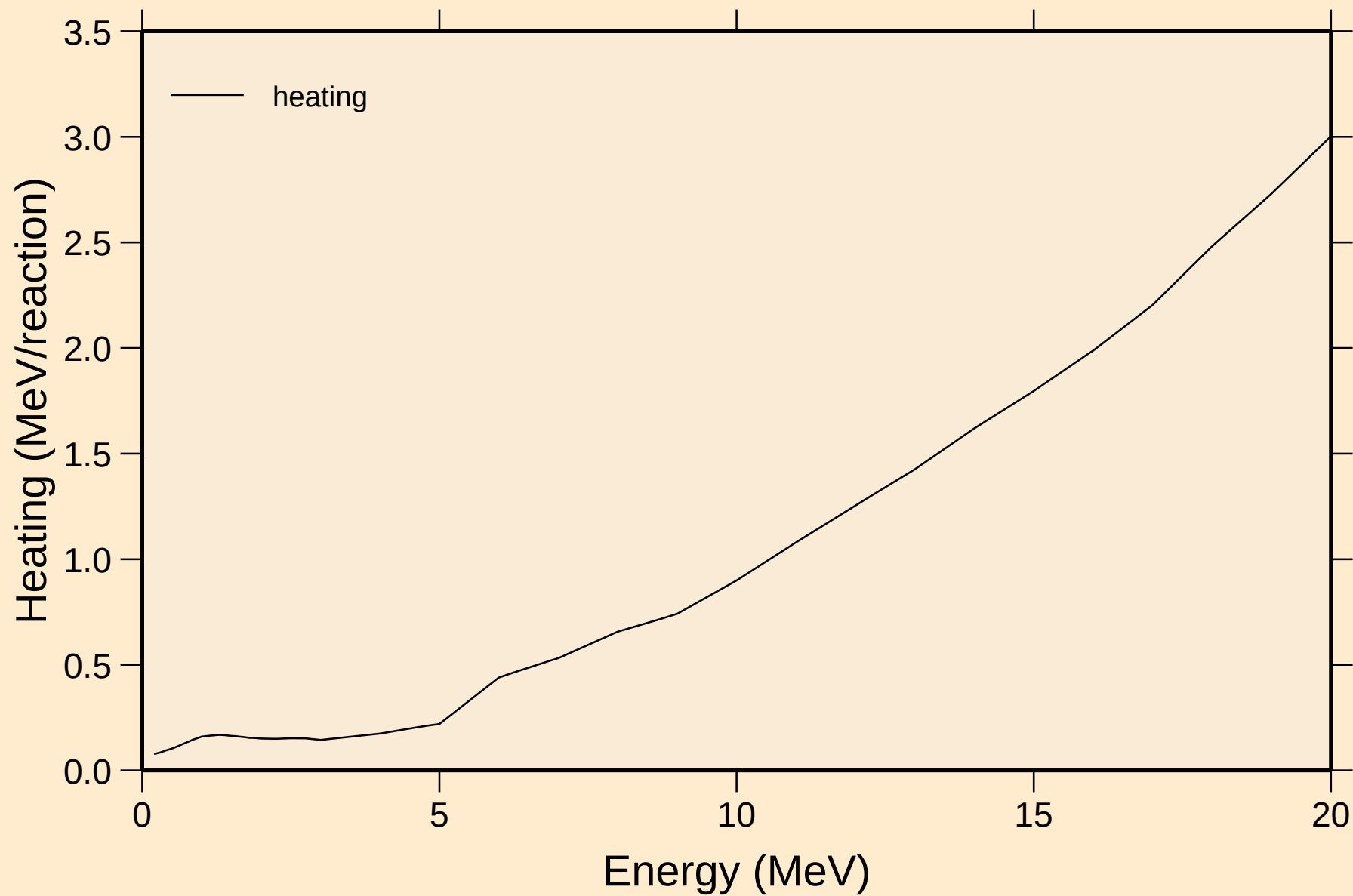
ENDF/B-VII.1 CO-58

Principal cross sections



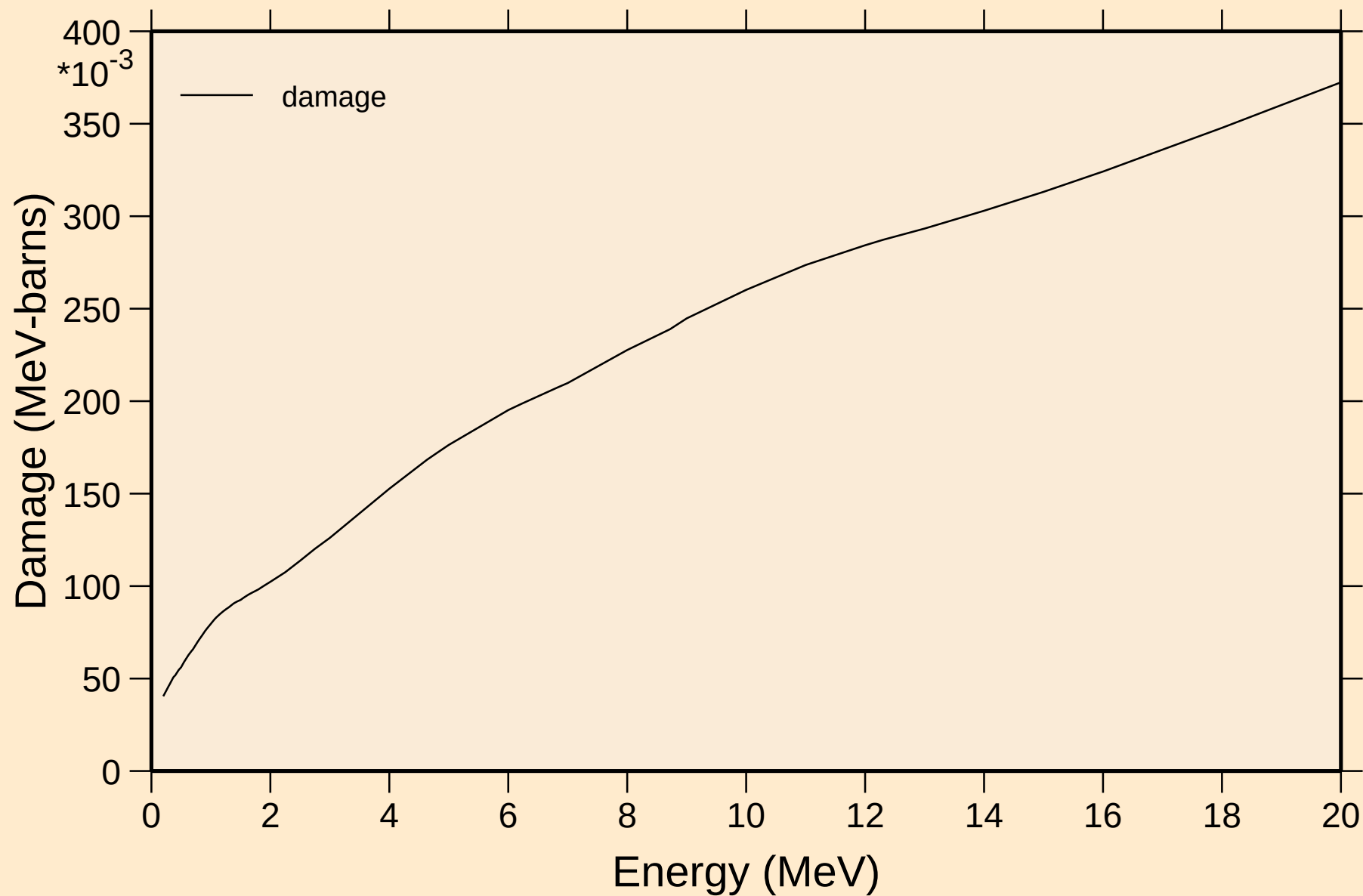
ENDF/B-VII.1 CO-58

Heating



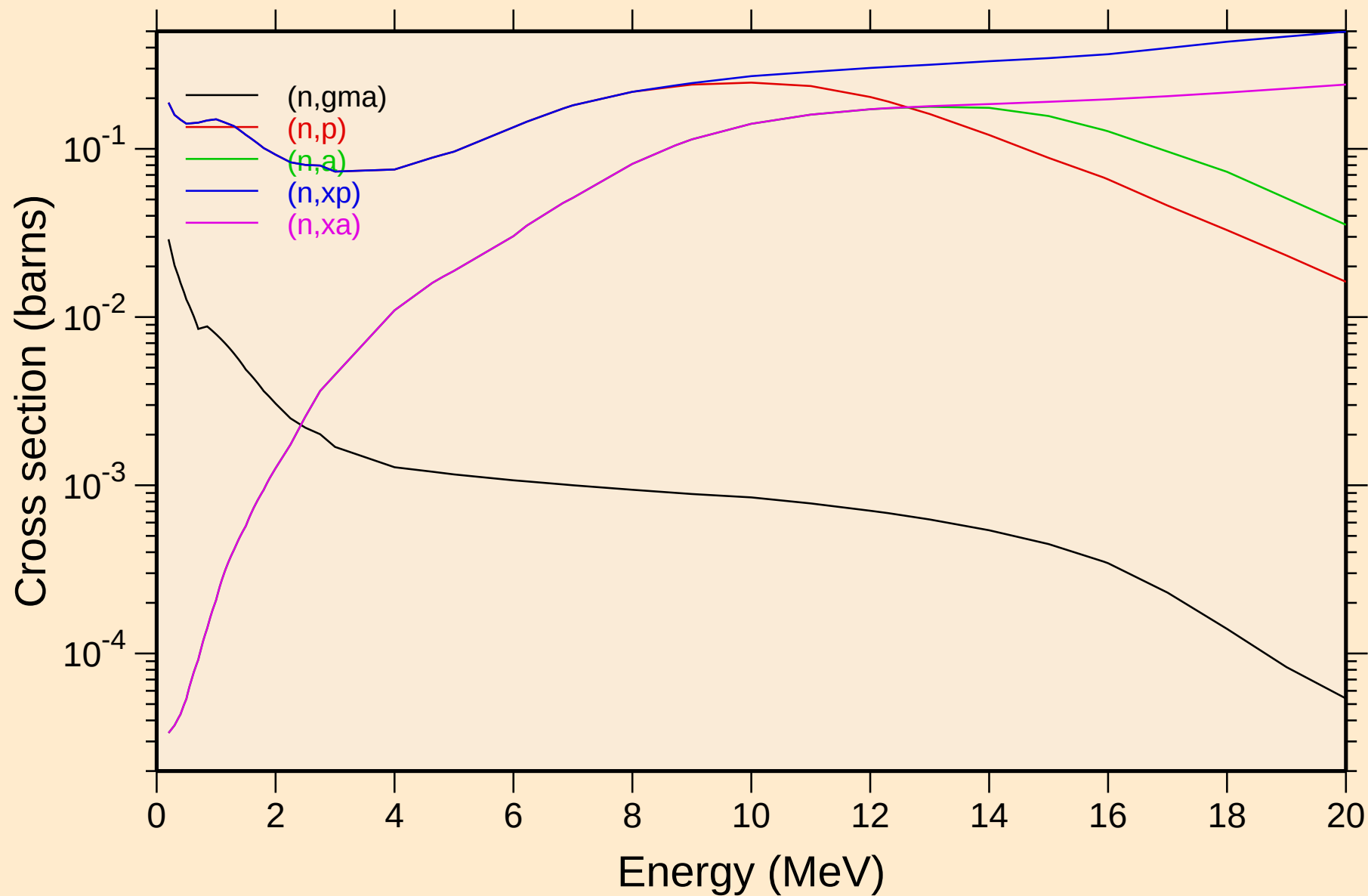
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Damage



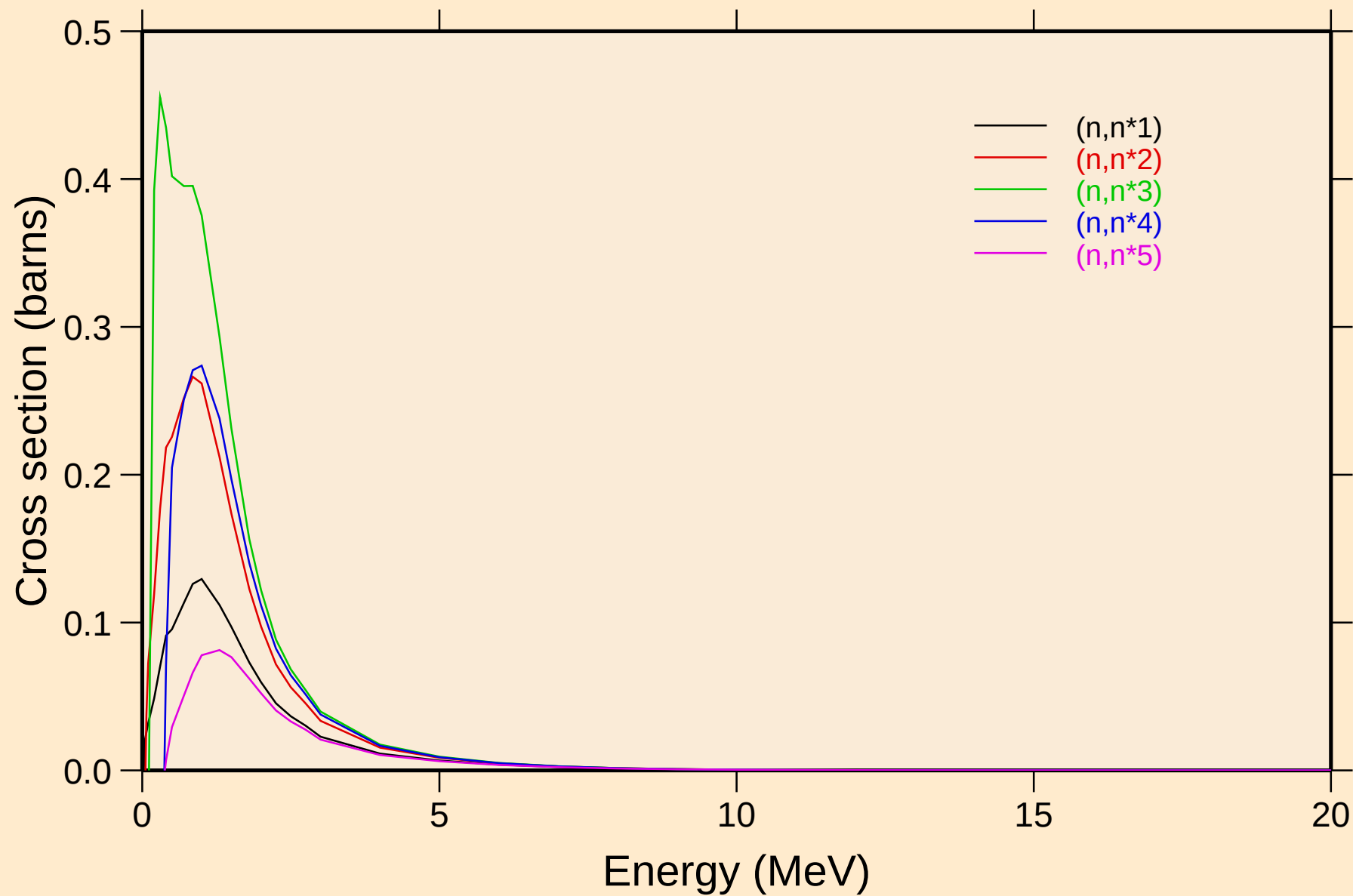
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Non-threshold reactions



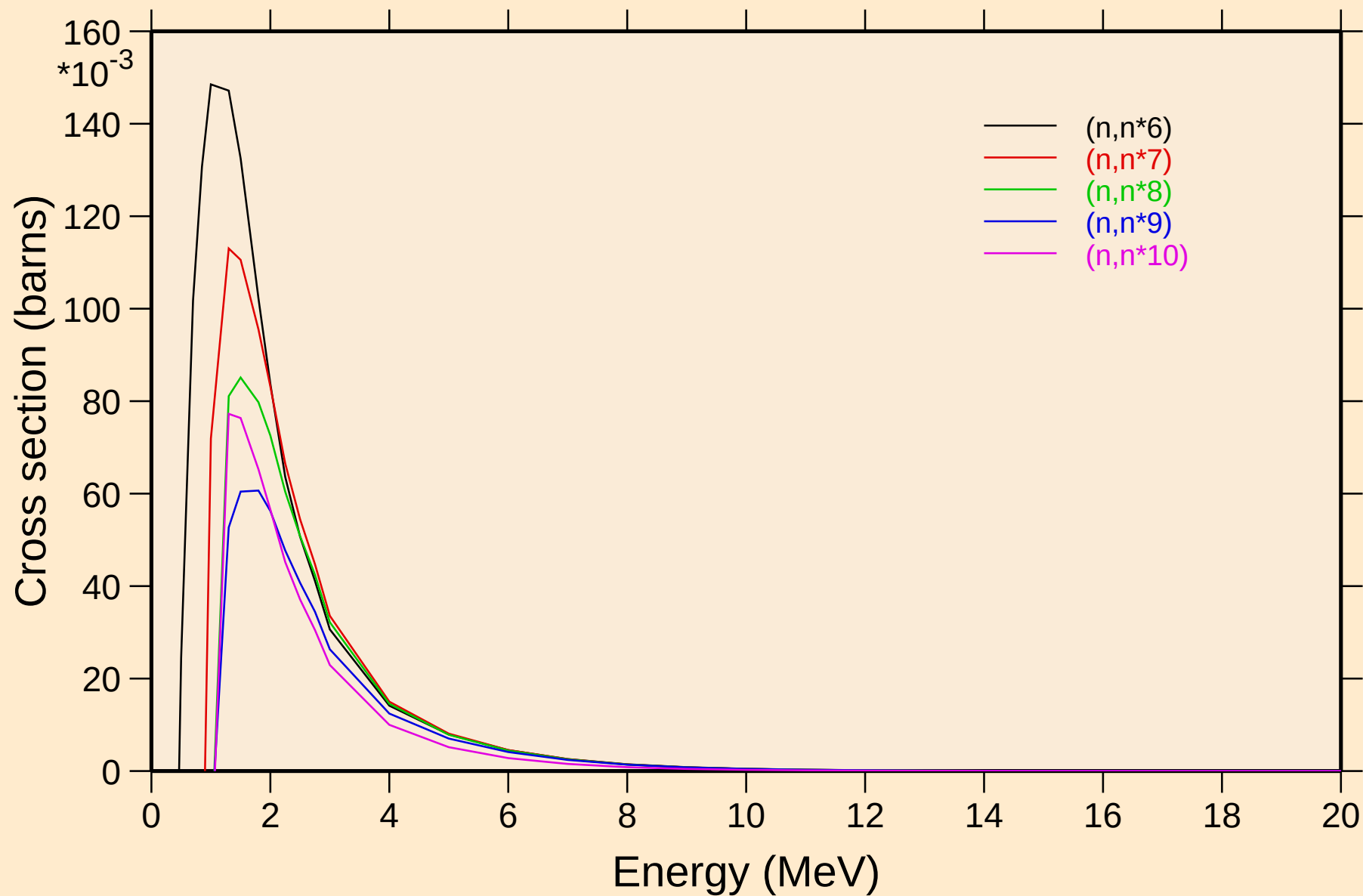
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Inelastic levels



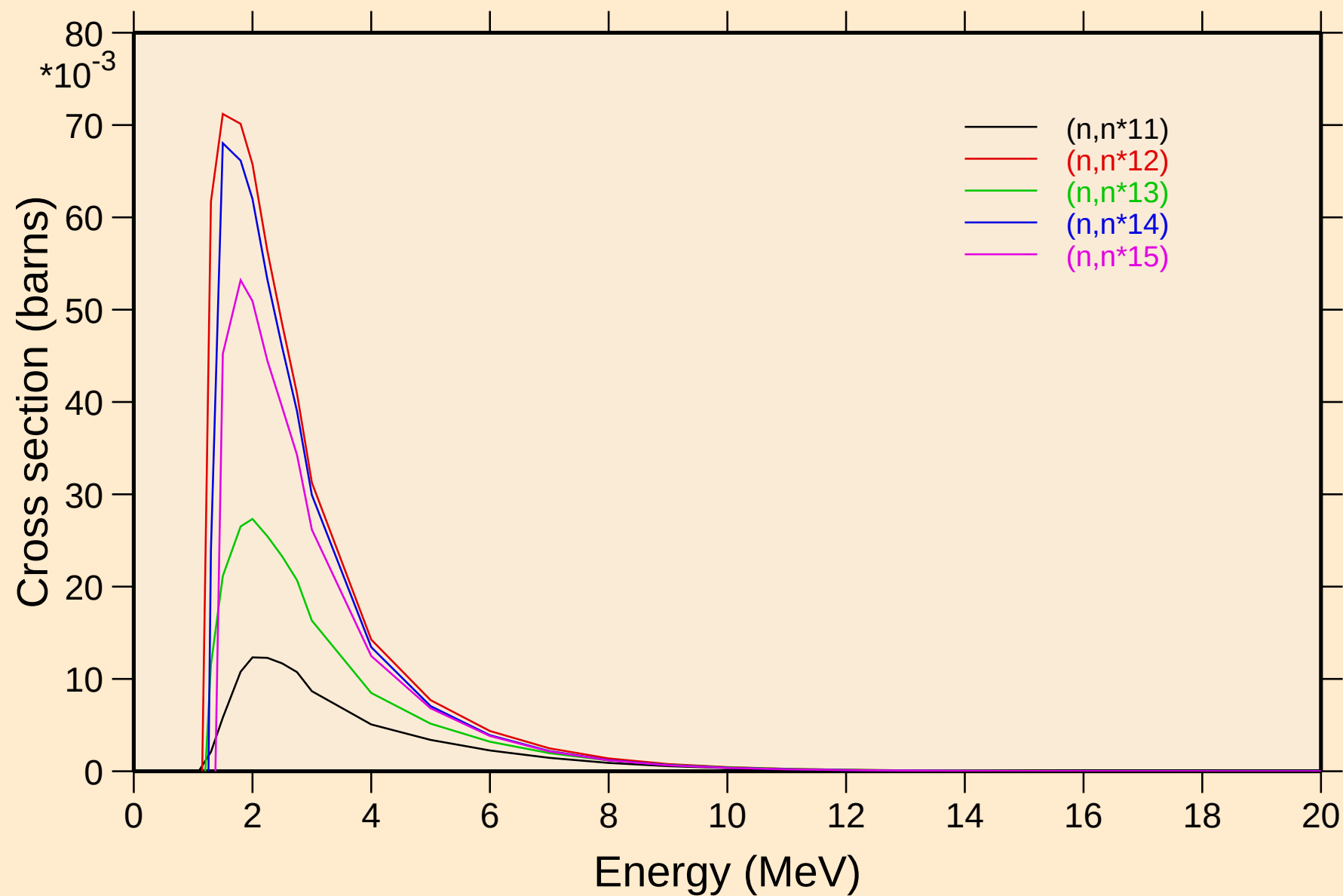
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Inelastic levels



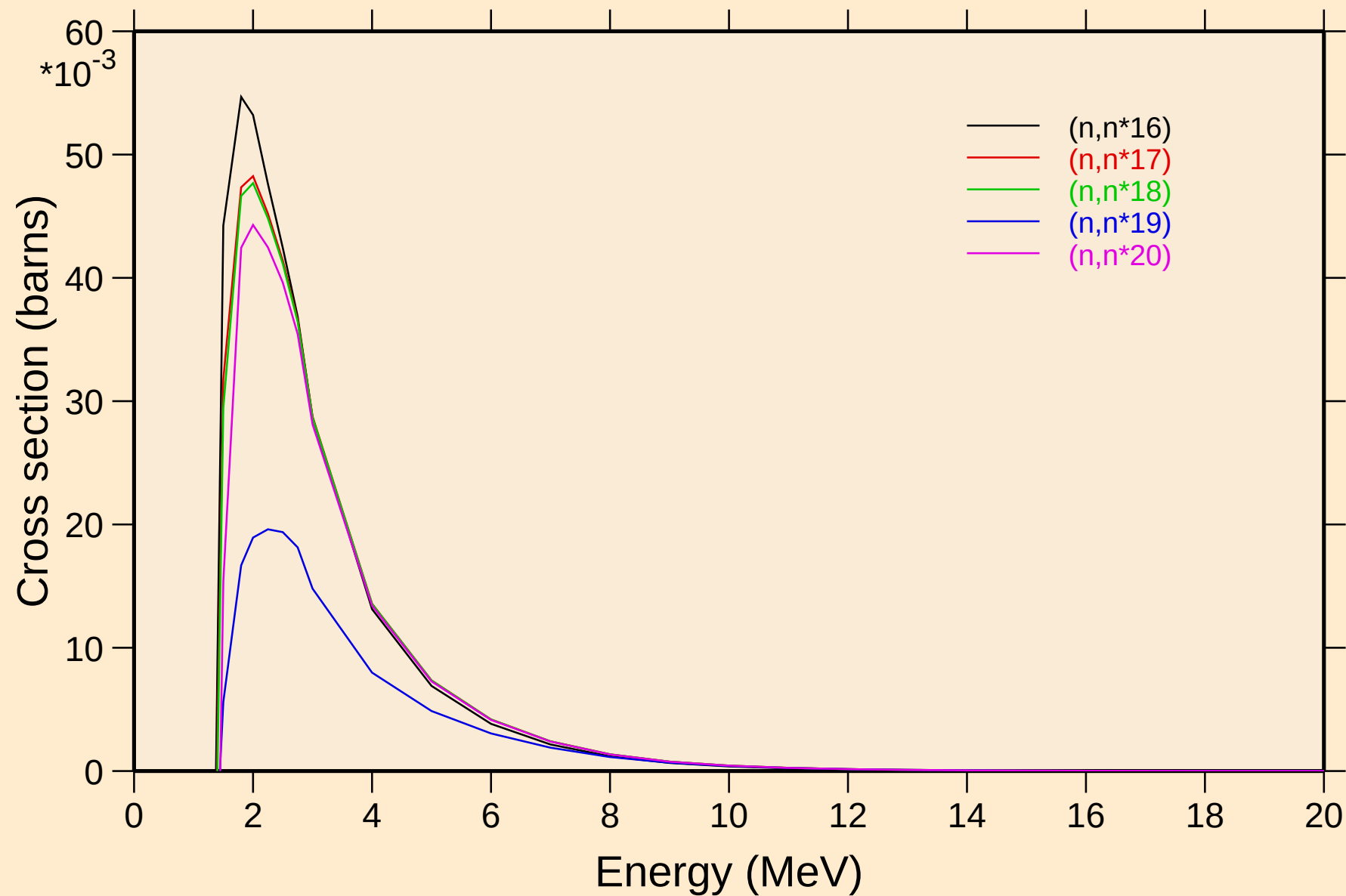
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Inelastic levels



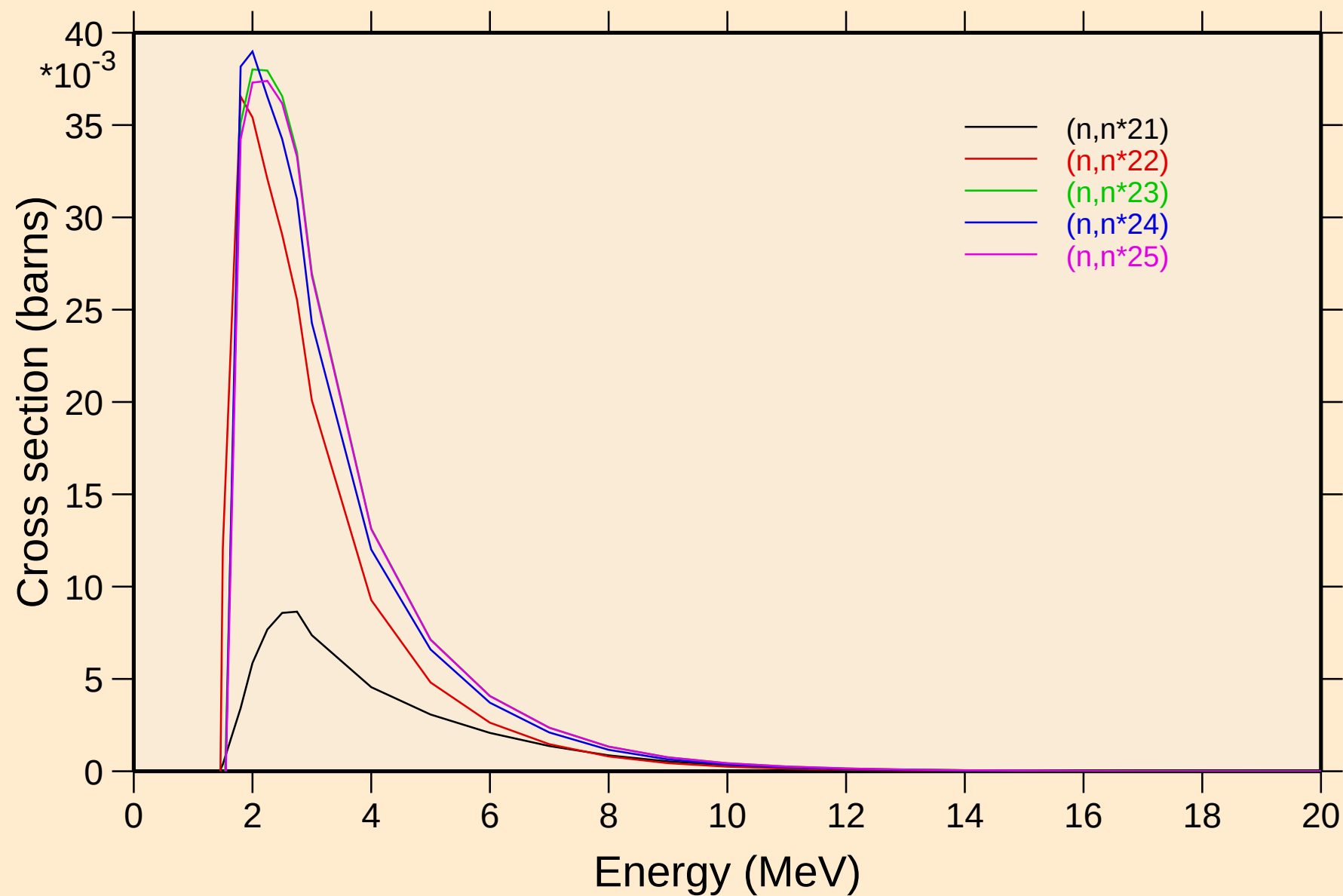
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Inelastic levels



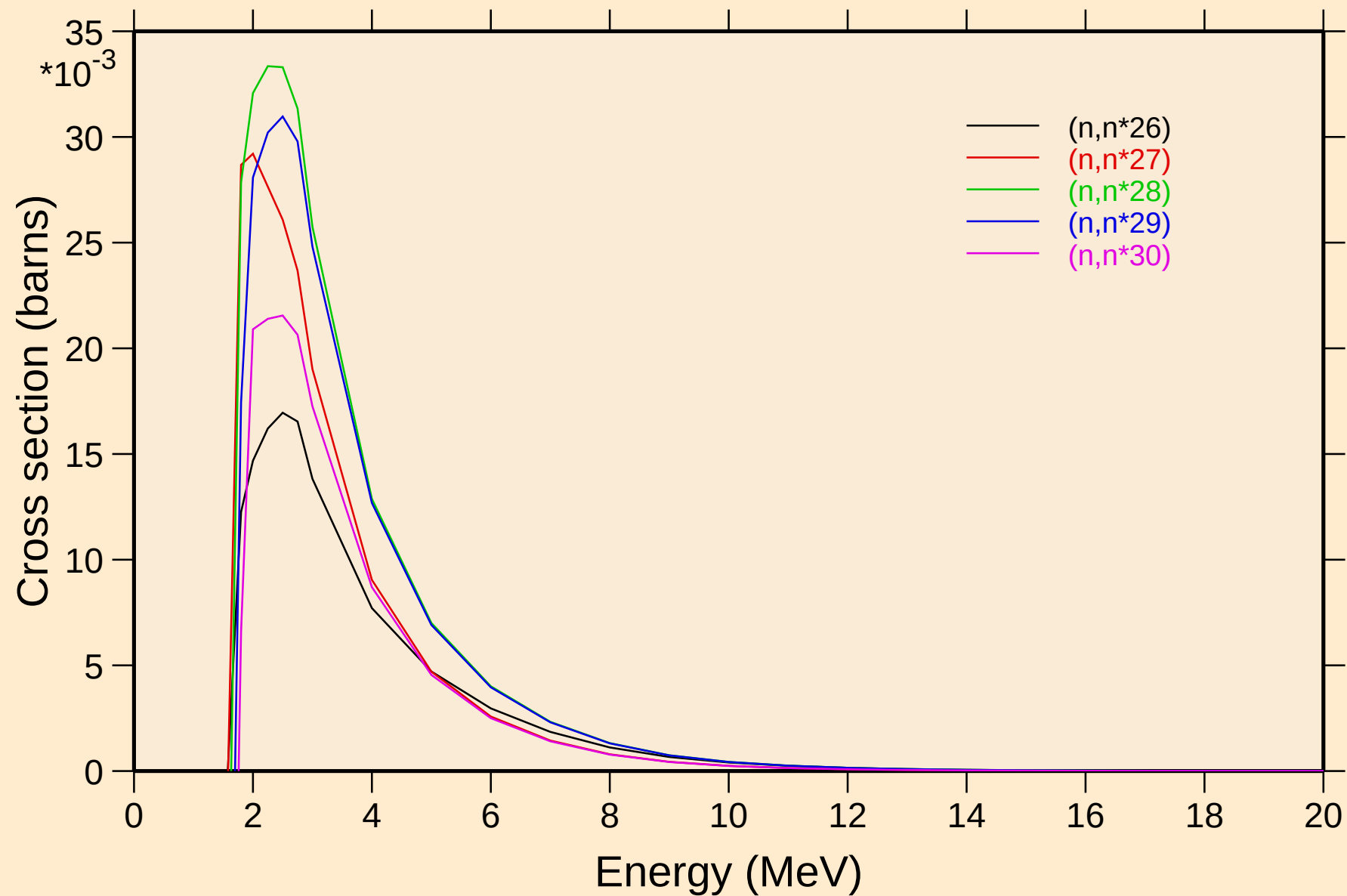
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Inelastic levels



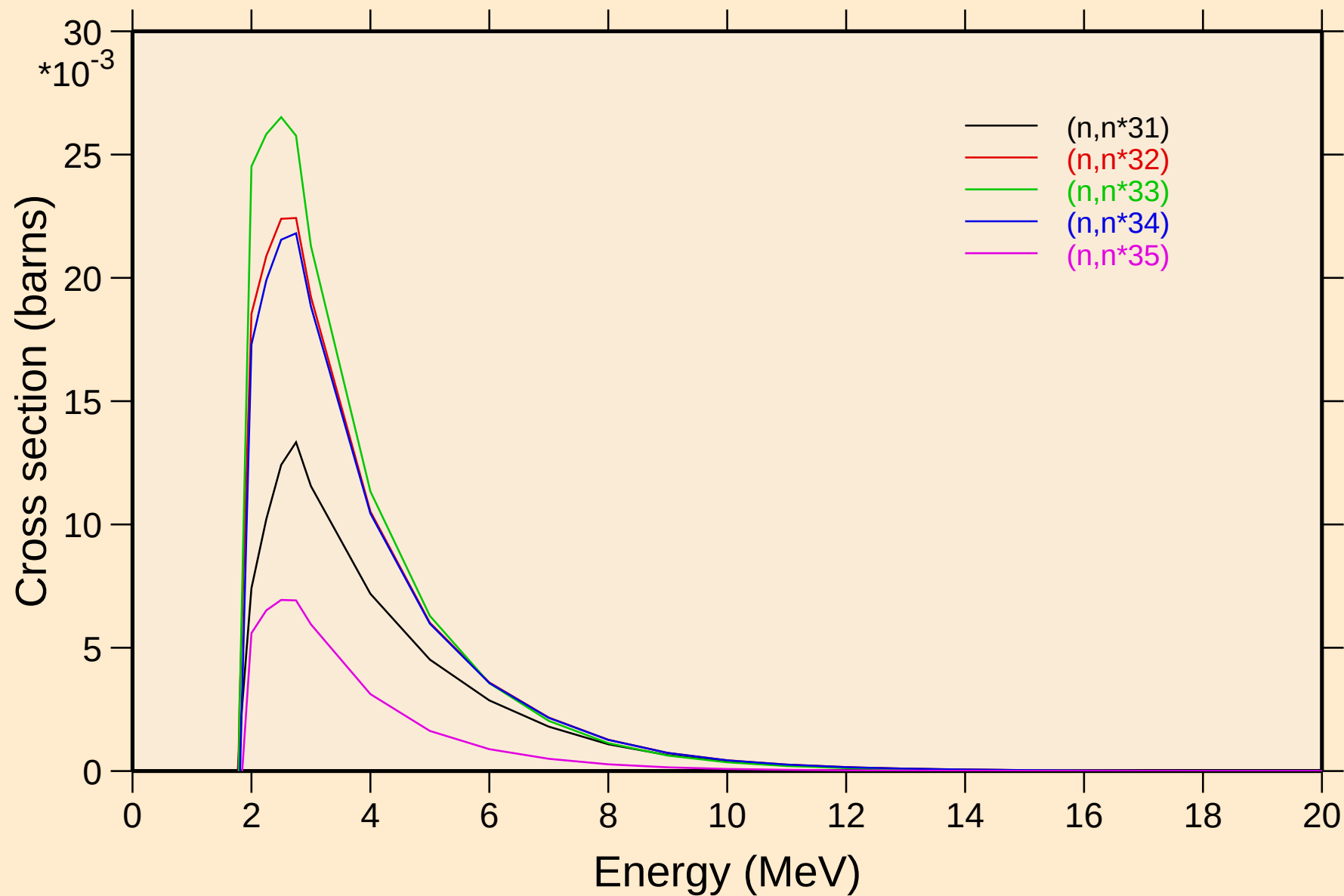
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Inelastic levels



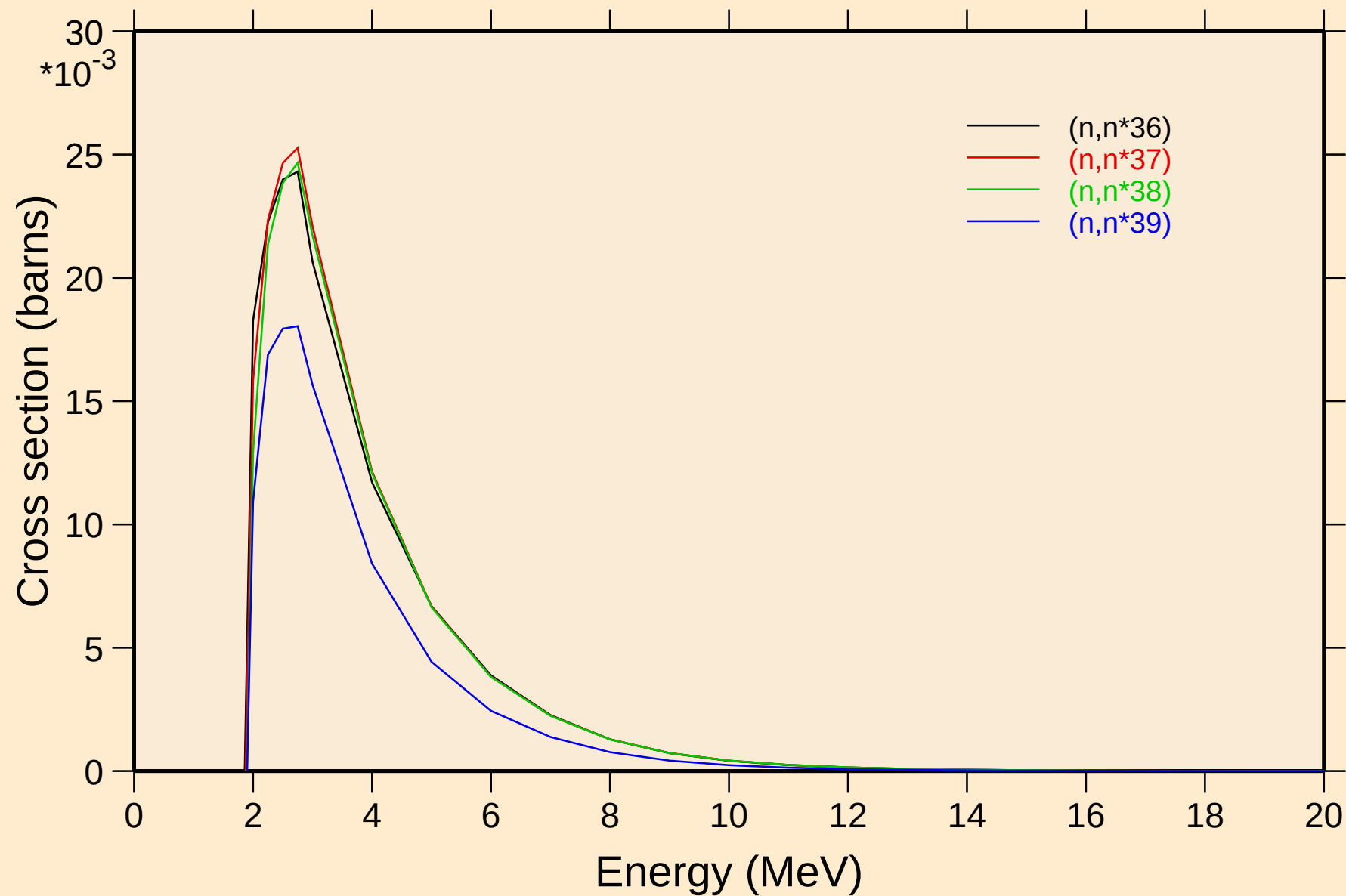
ENDF/B-VII.1 CO-58

Inelastic levels



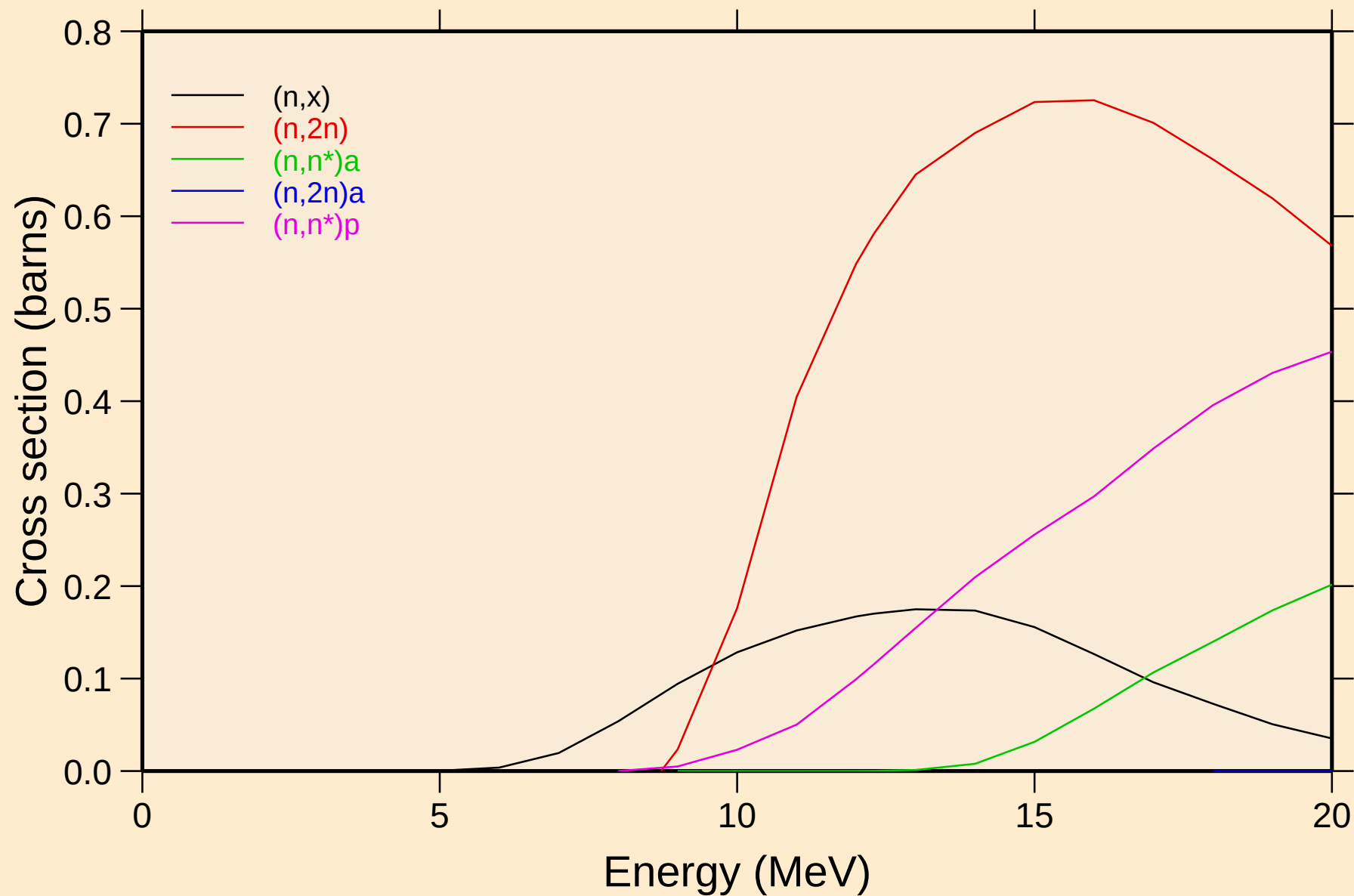
ENDF/B-VII.1 CO-58

Inelastic levels



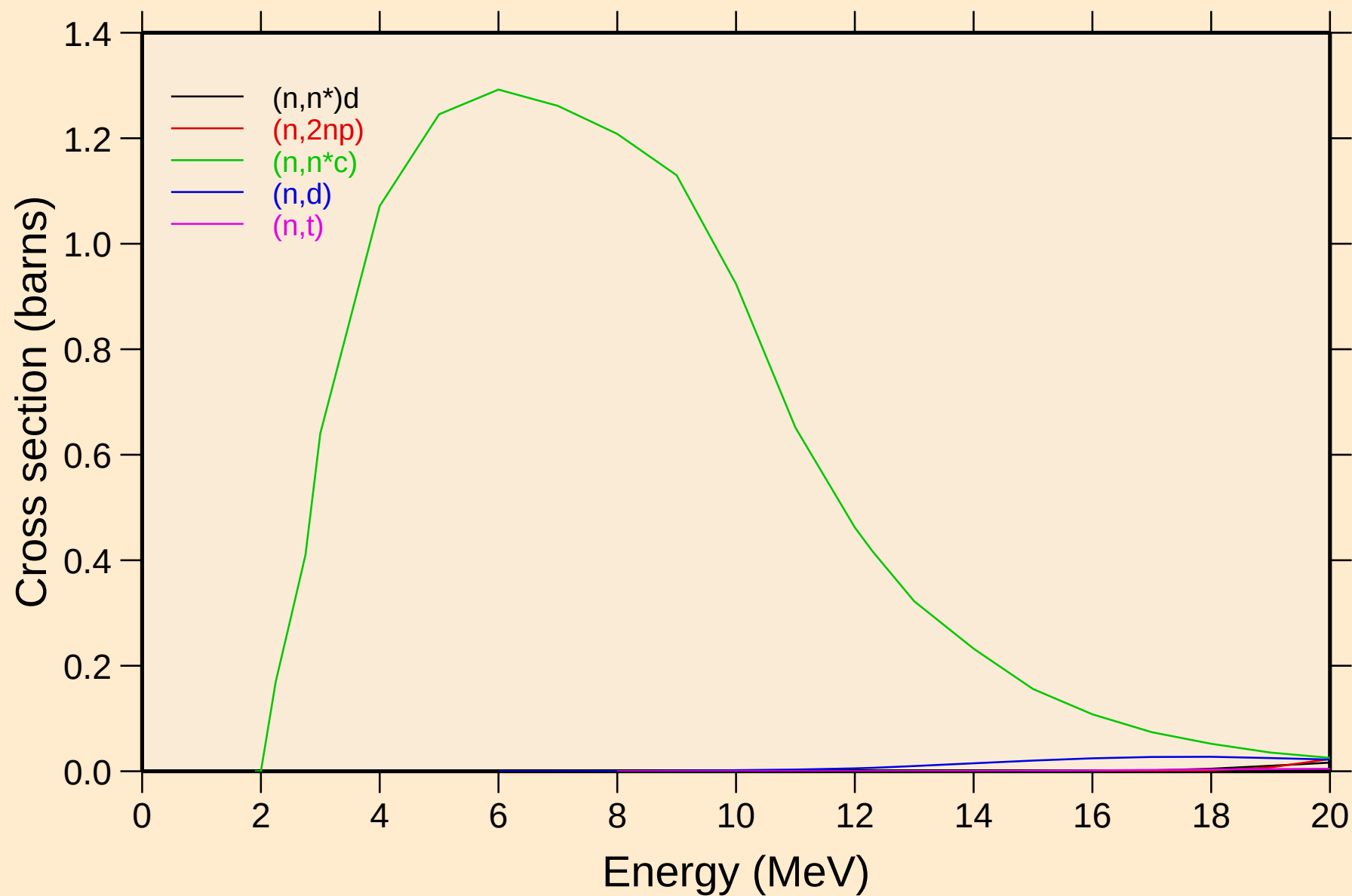
ENDF/B-VII.1 CO-58

Threshold reactions



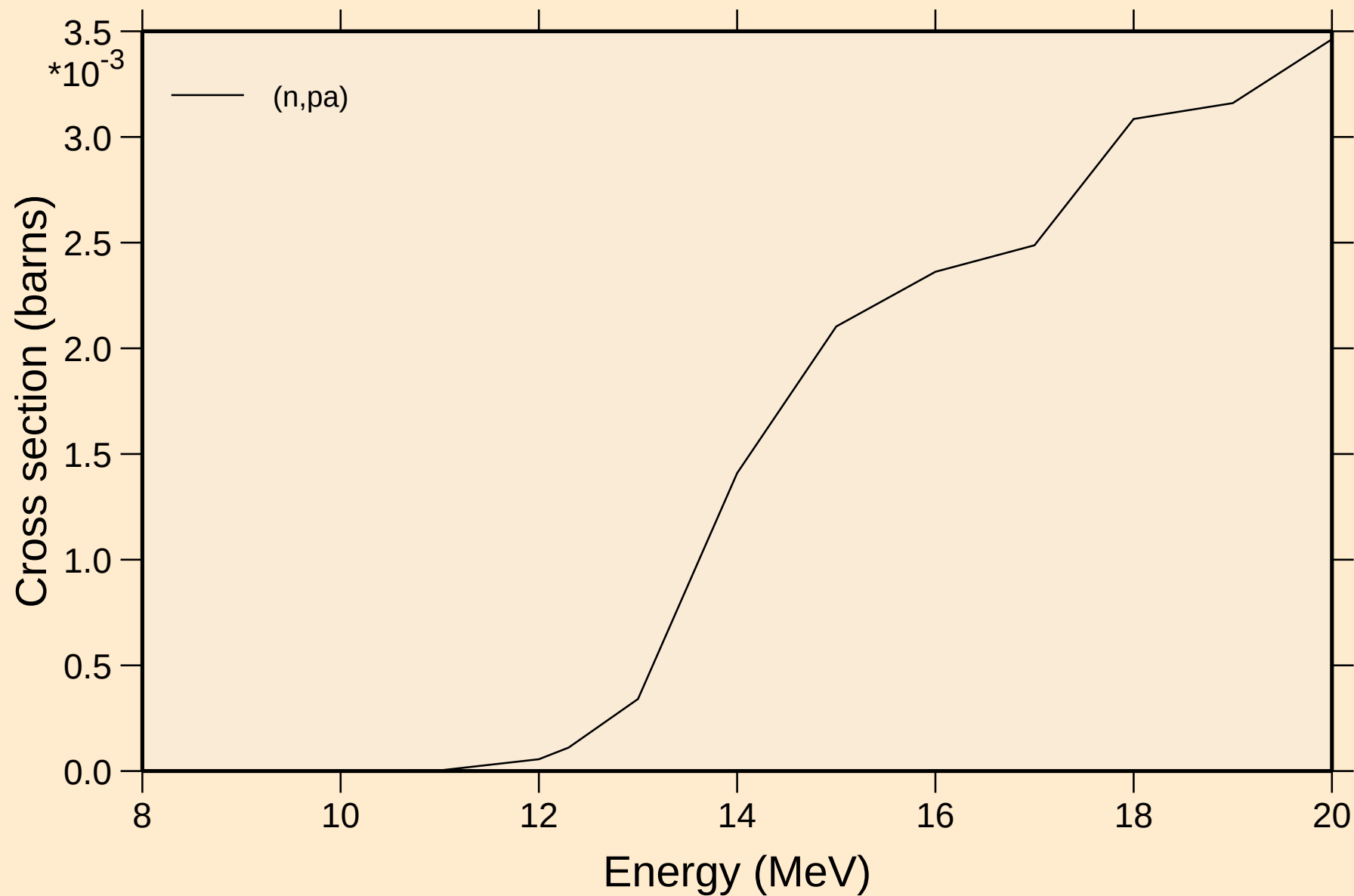
ENDF/B-VII.1 CO-58

Threshold reactions



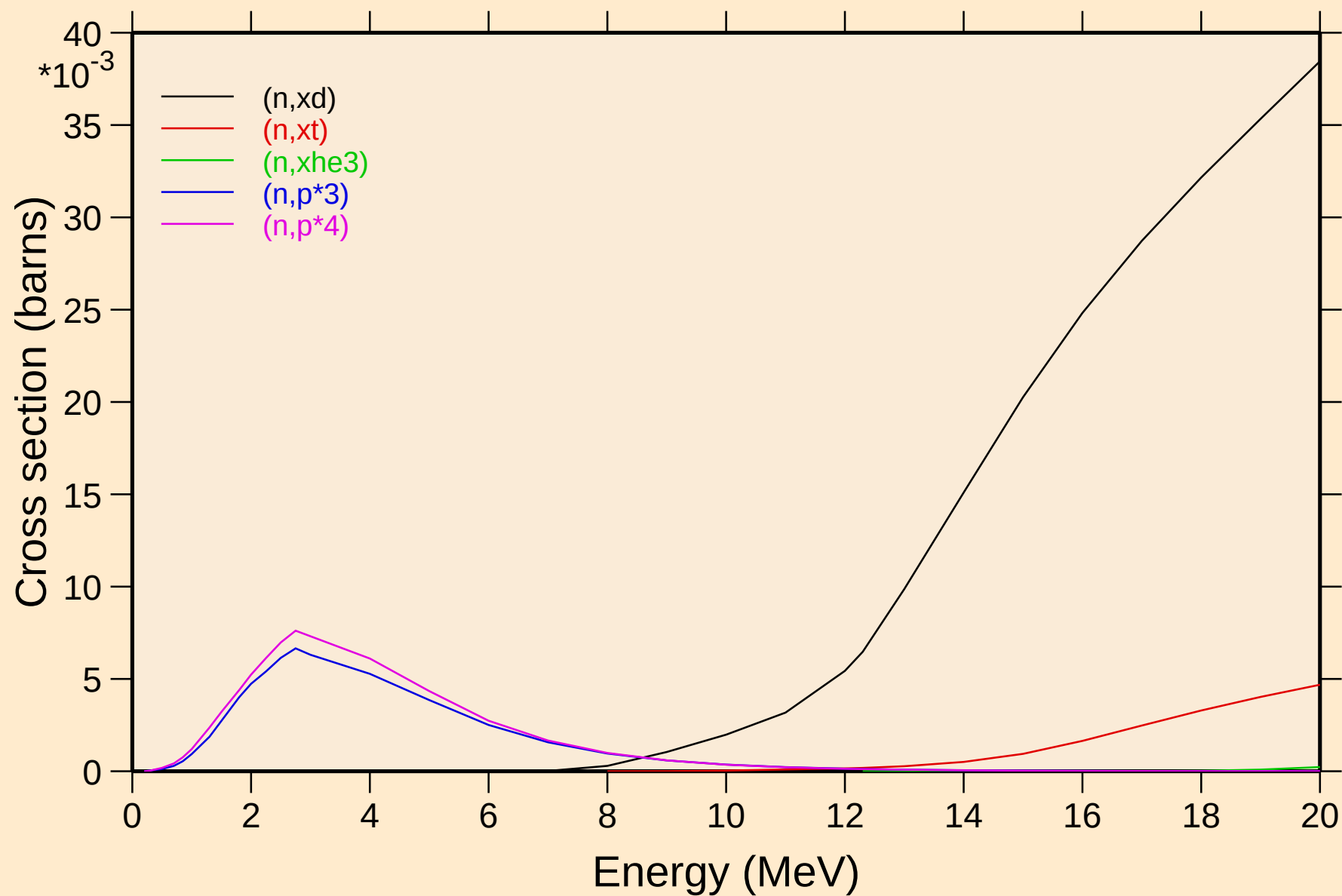
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Threshold reactions



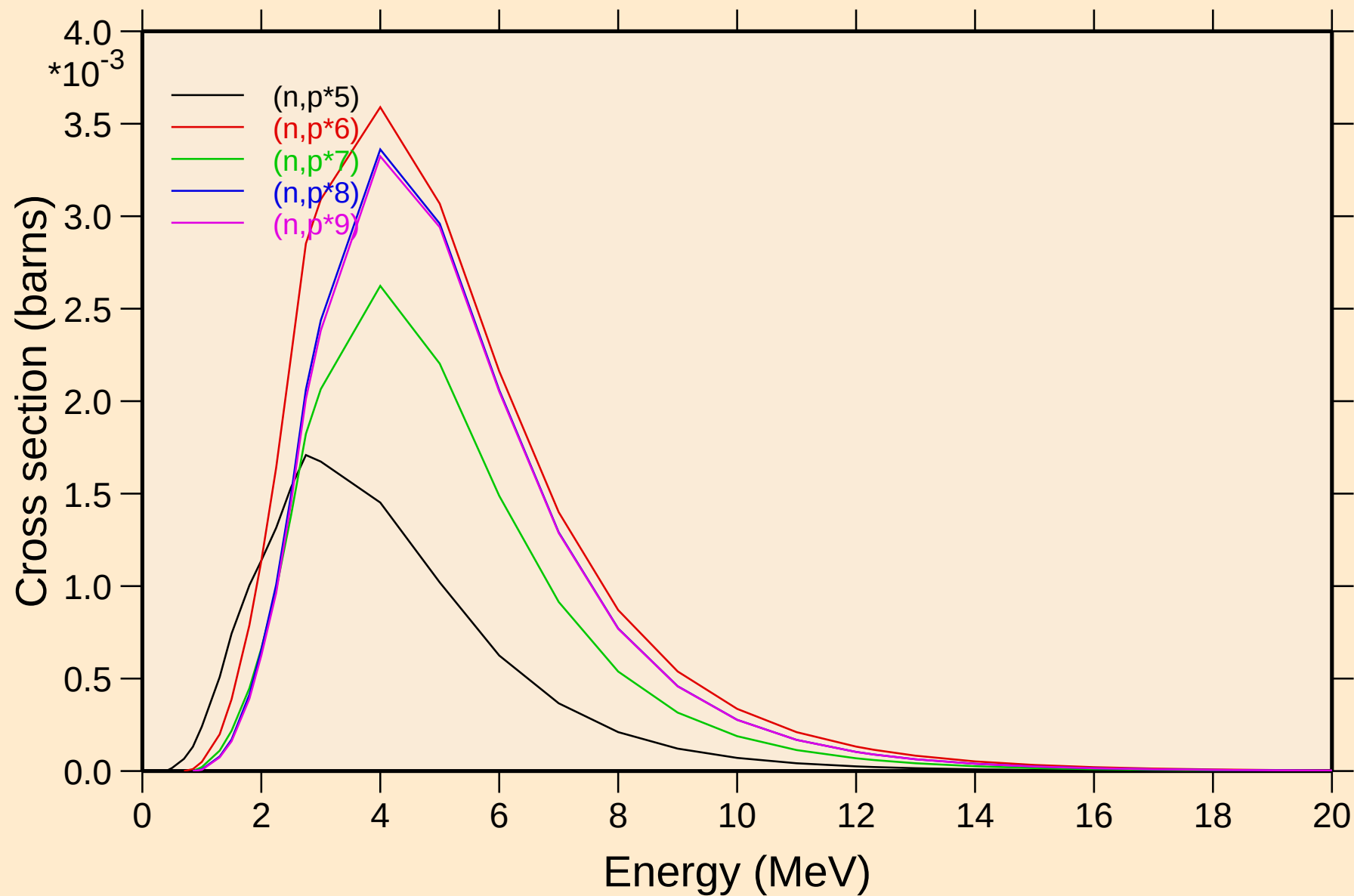
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Threshold reactions



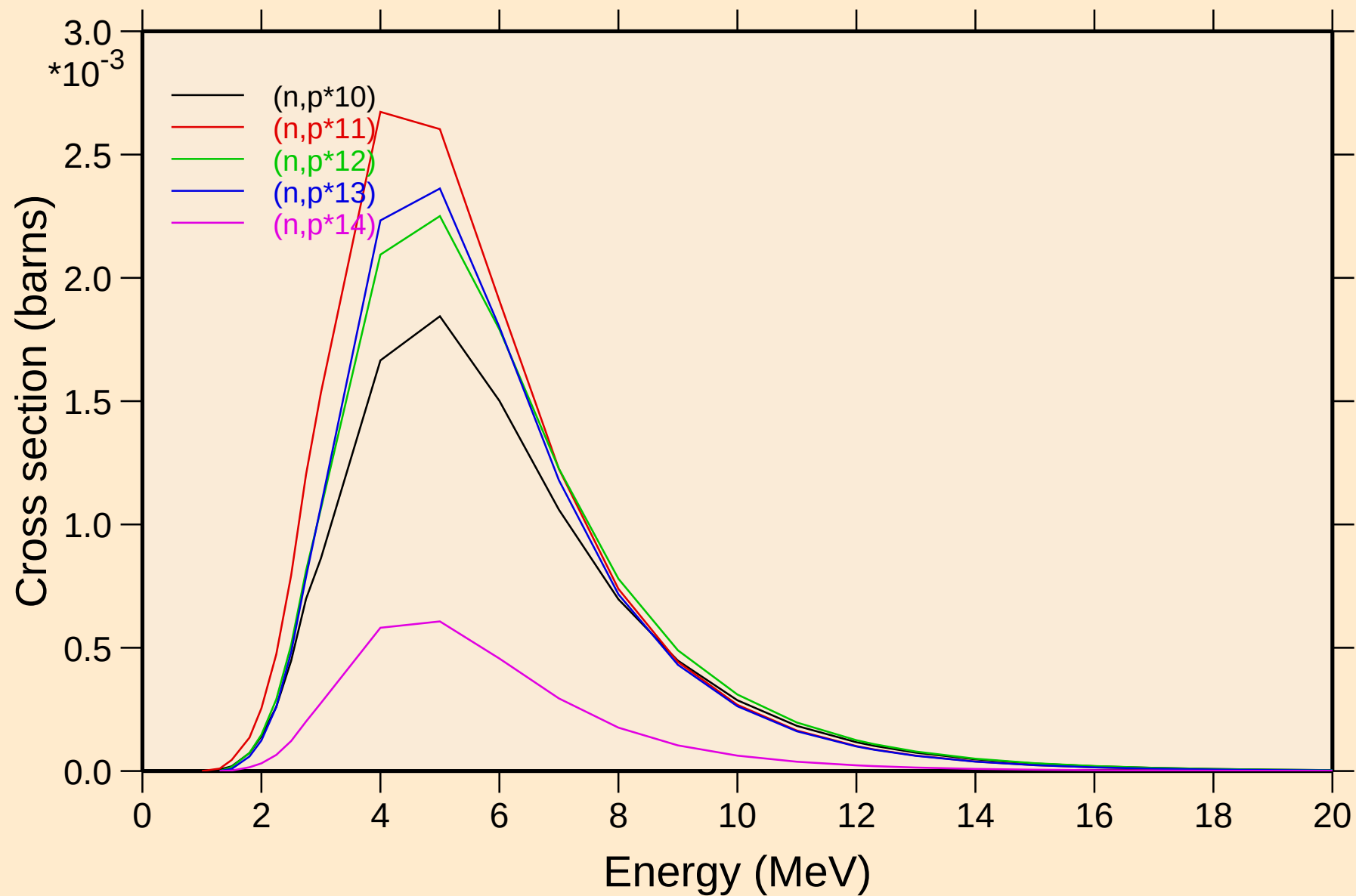
ENDF/B-VII.1 CO-58

Threshold reactions



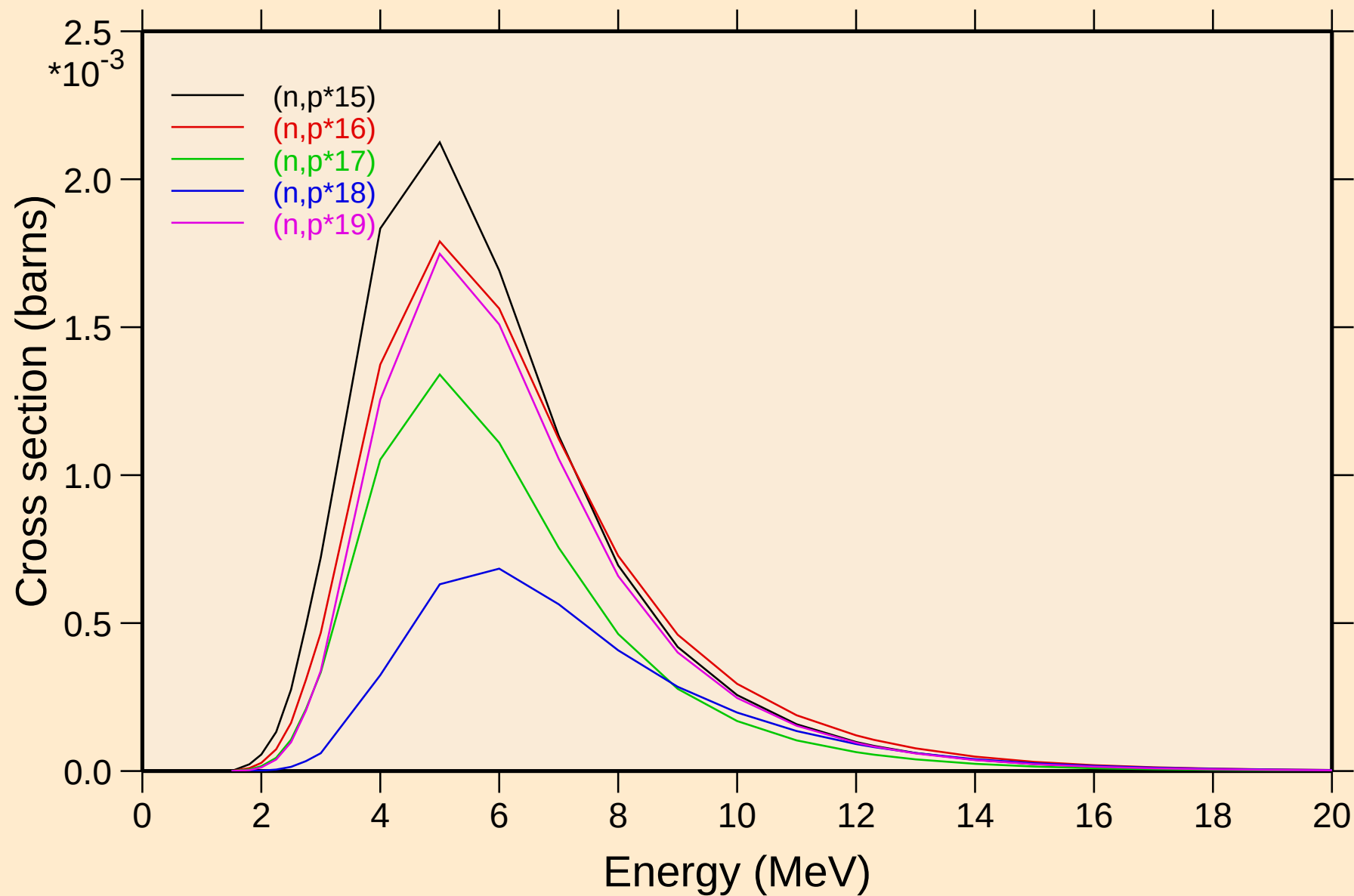
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Threshold reactions



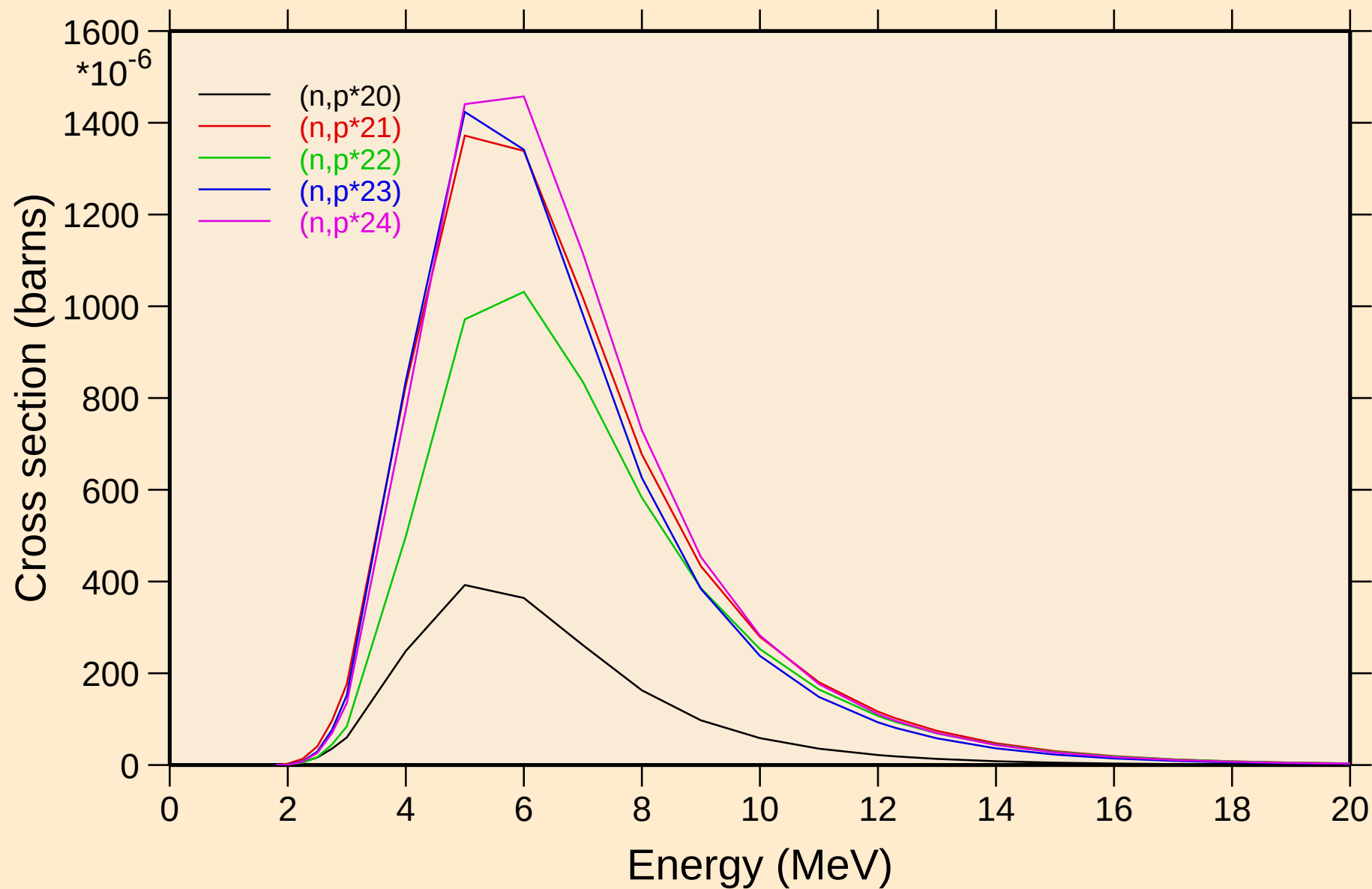
ENDF/B-VII.1 CO-58

Threshold reactions



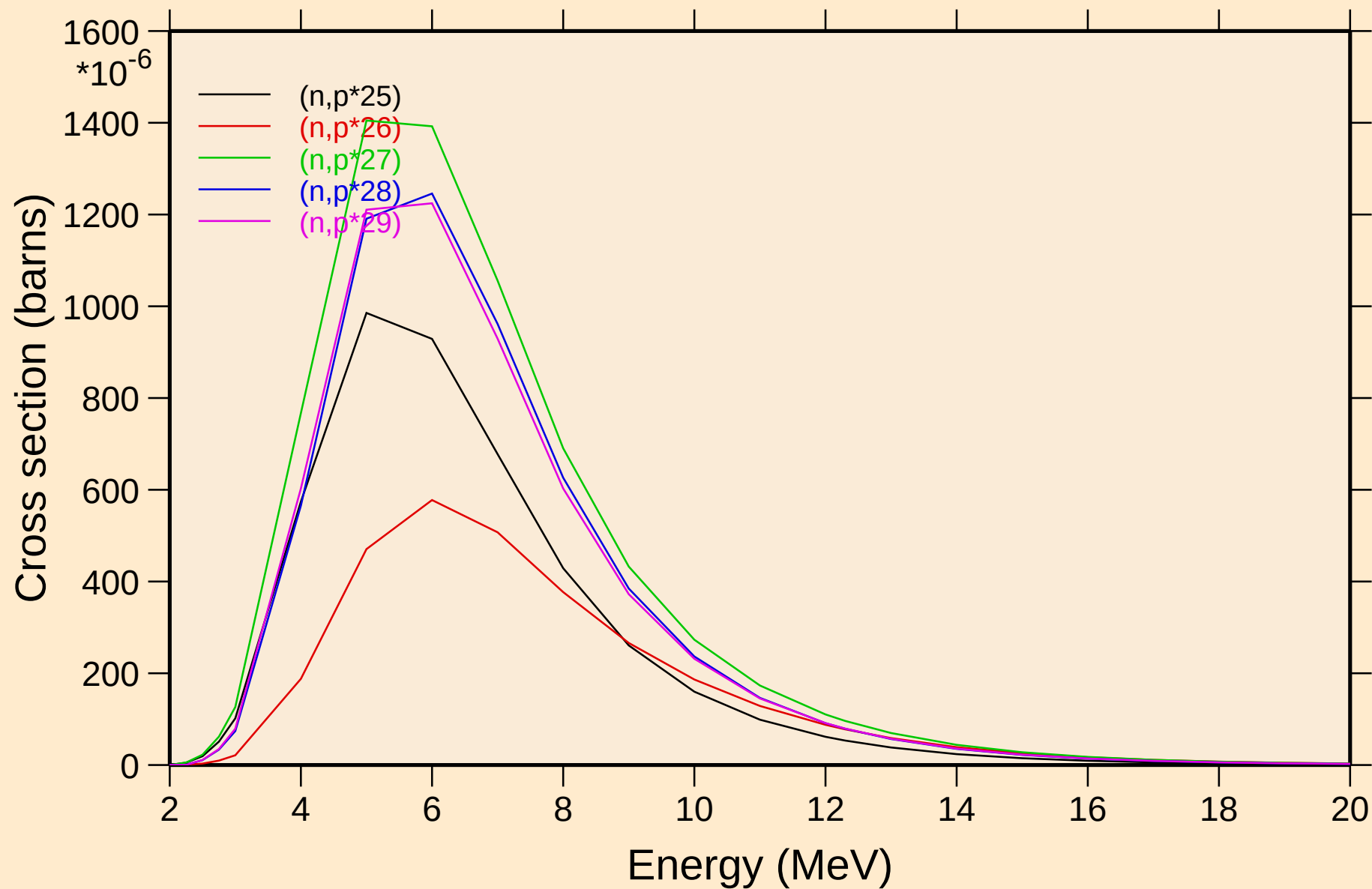
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Threshold reactions



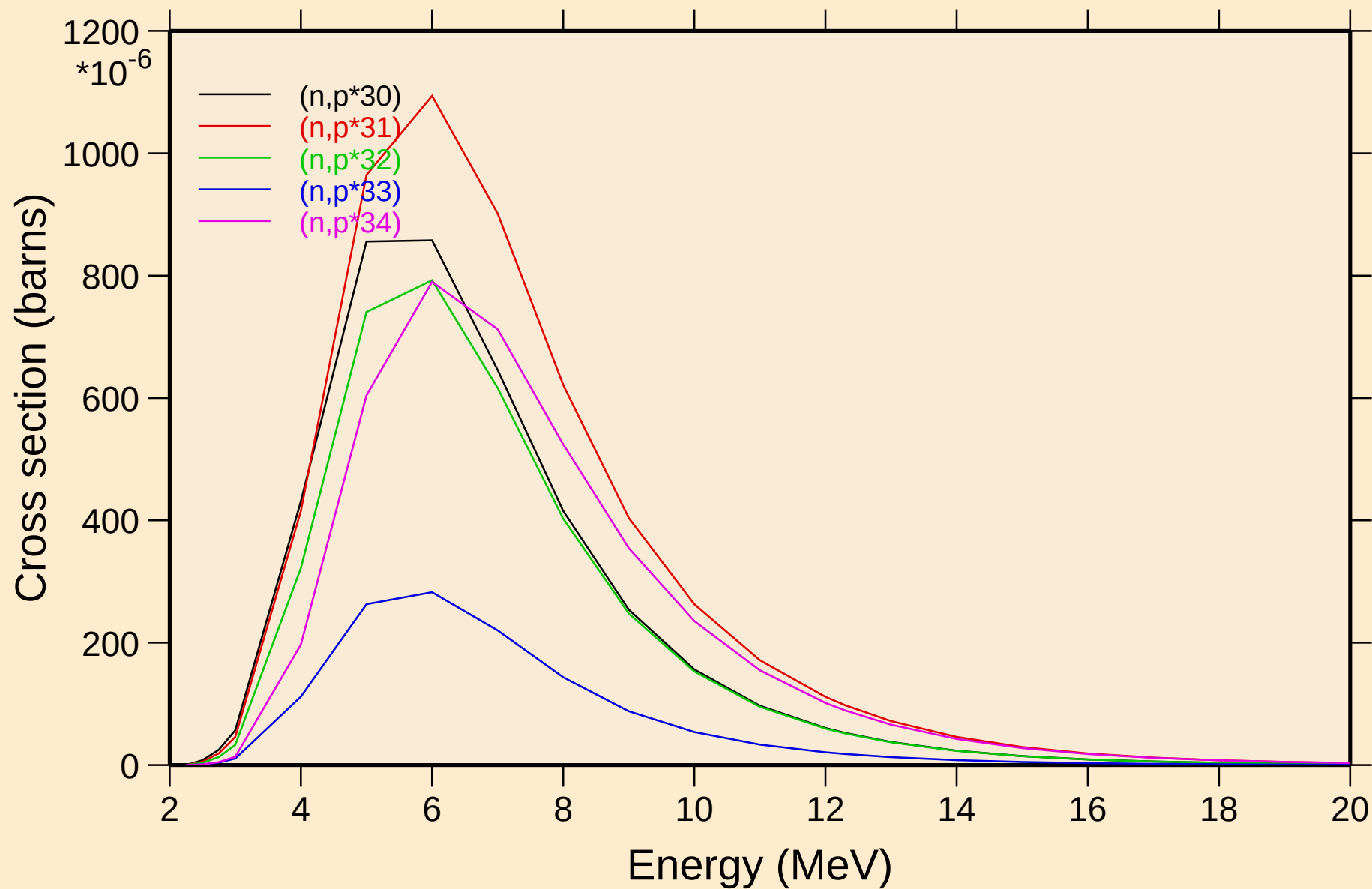
ENDF/B-VII.1 CO-58

Threshold reactions



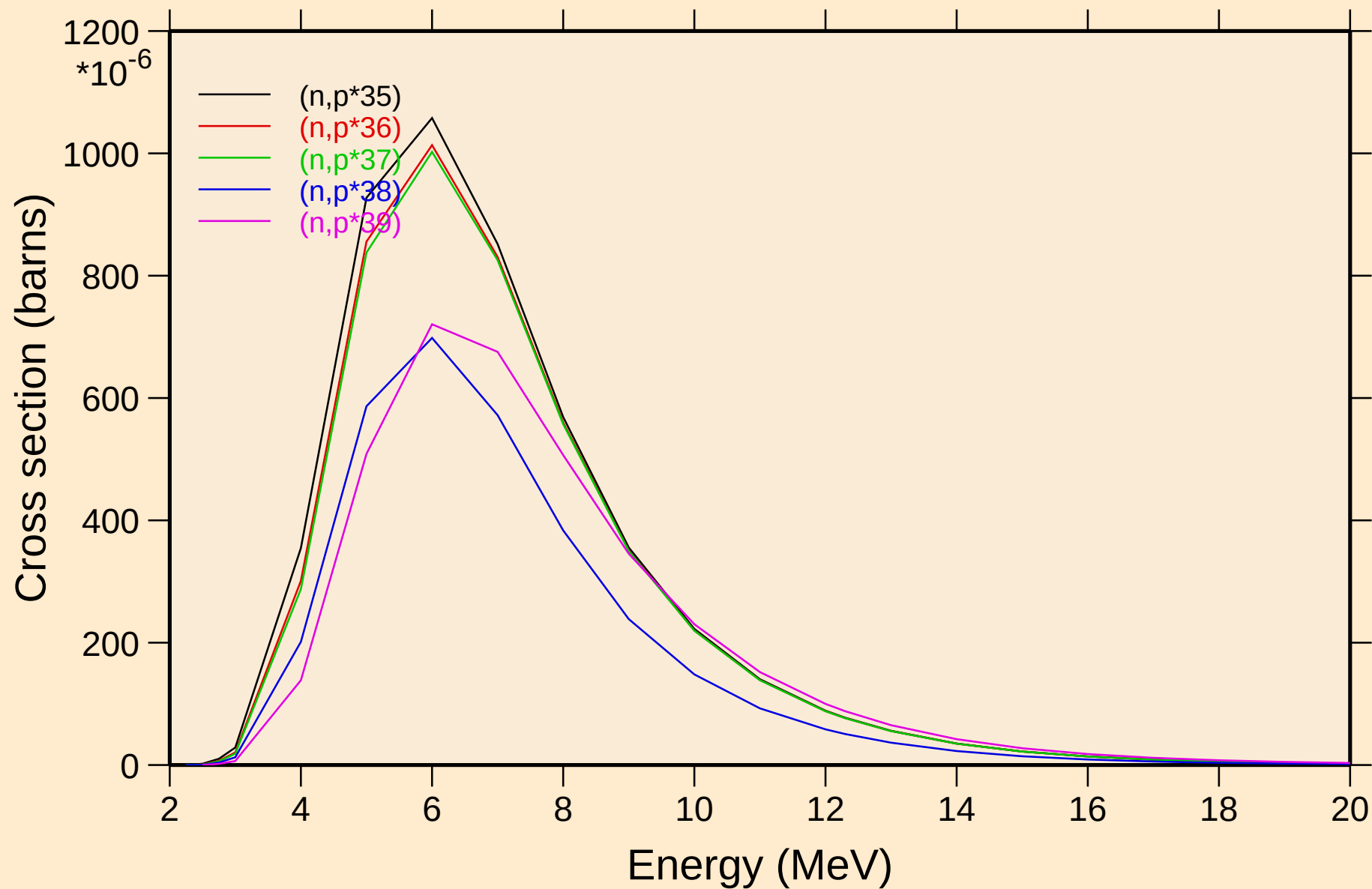
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Threshold reactions



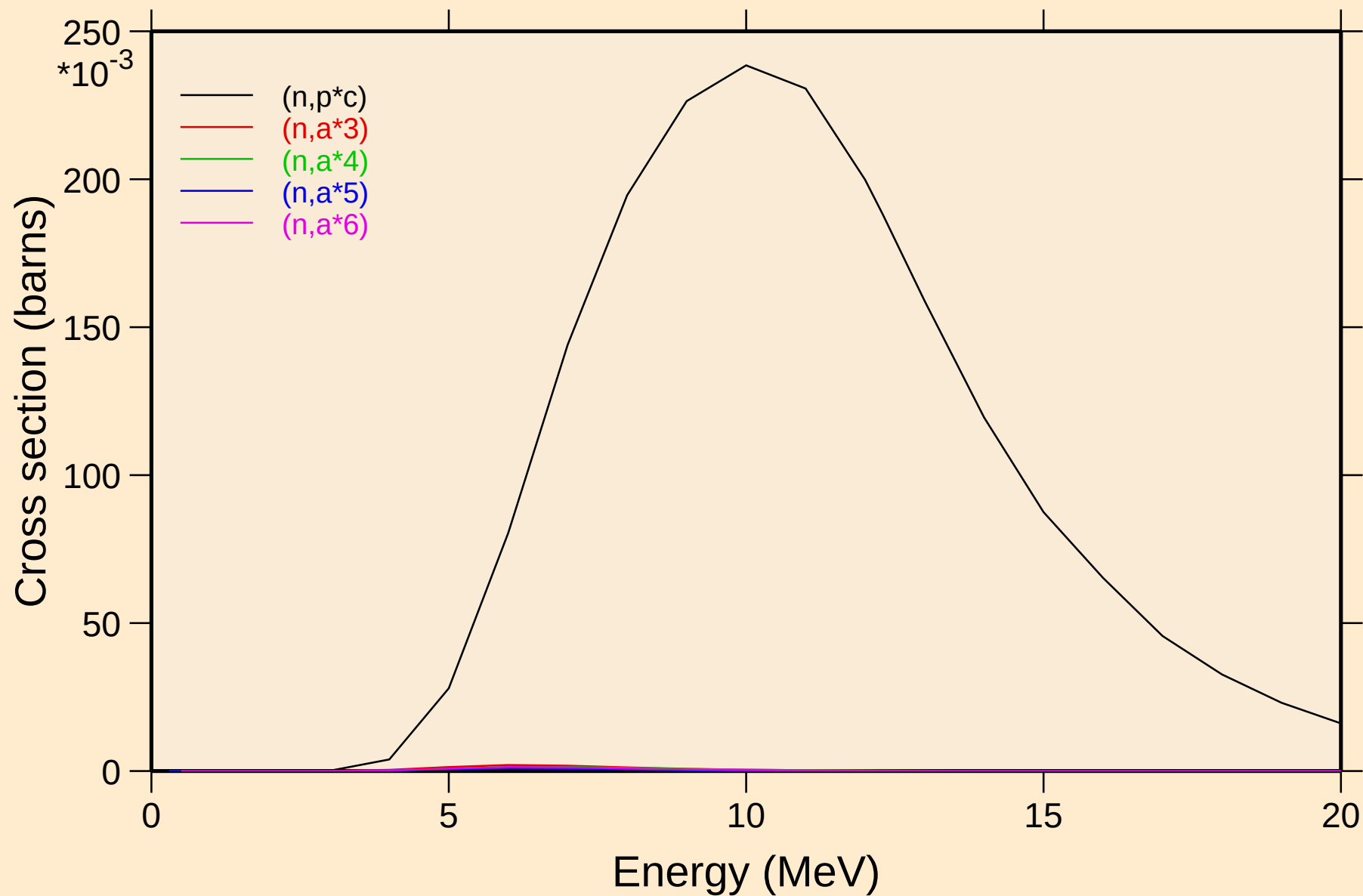
ENDF/B-VII.1 CO-58

Threshold reactions



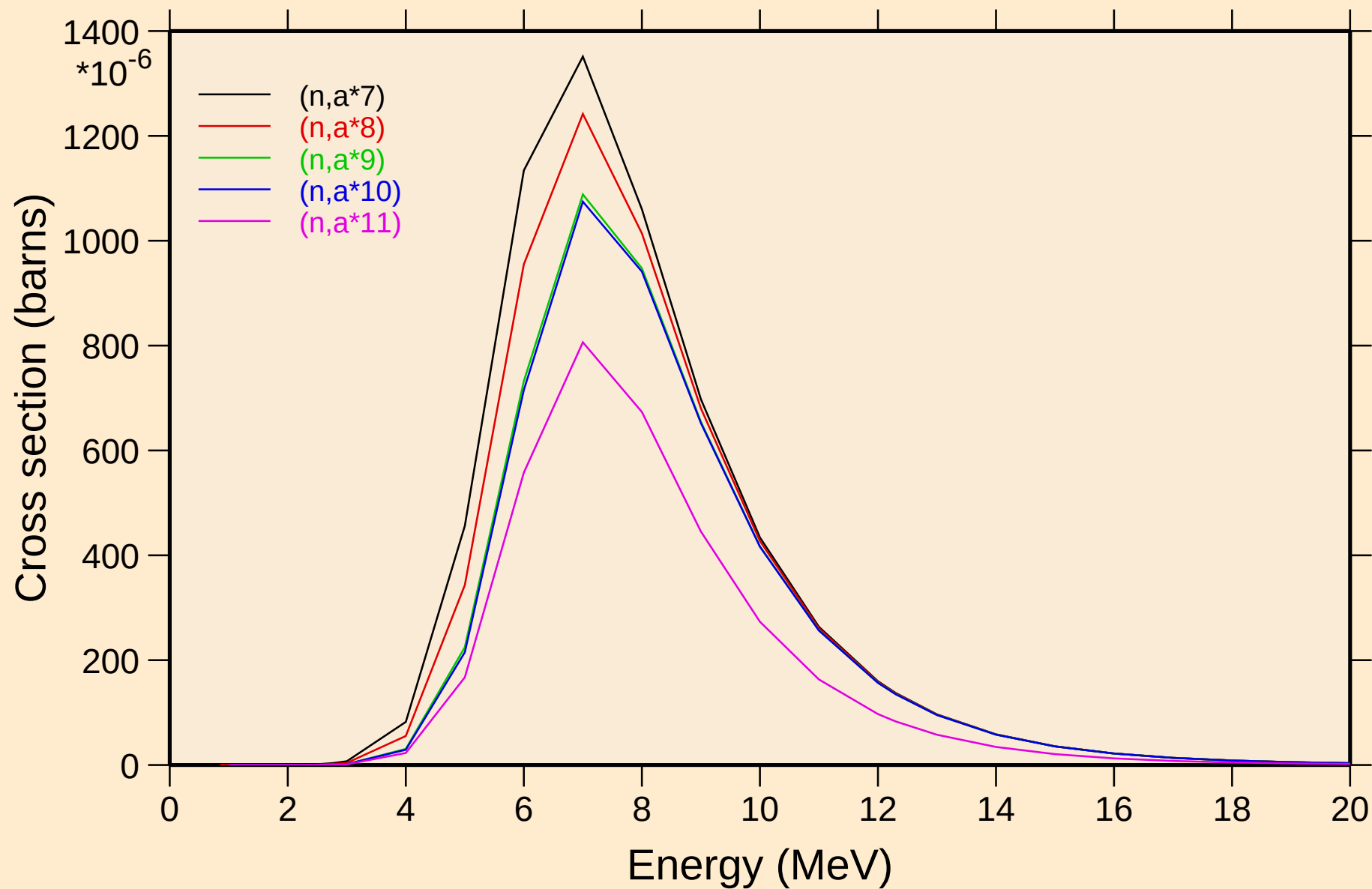
ENDF/B-VII.1 CO-58

Threshold reactions



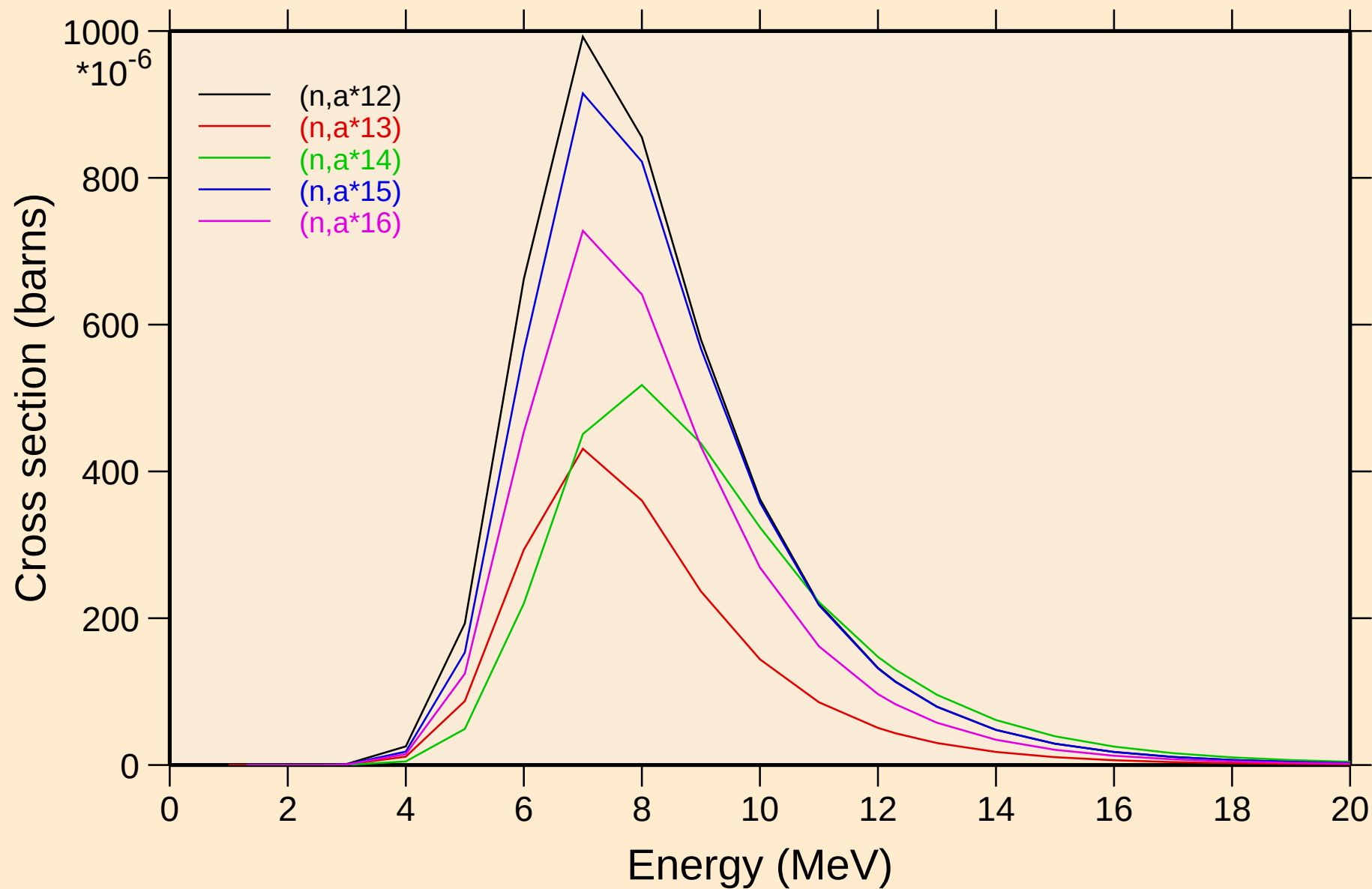
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Threshold reactions



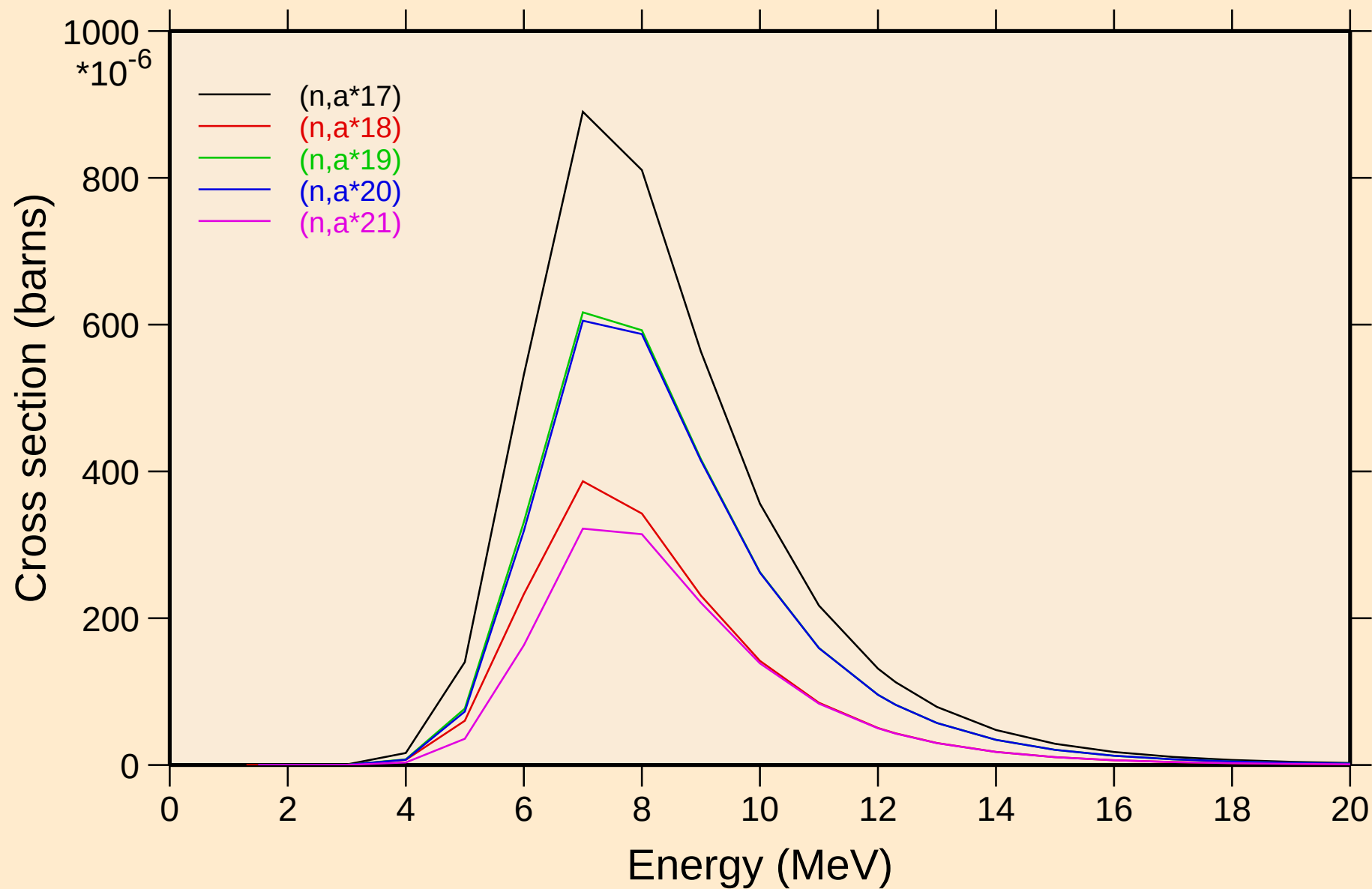
ENDF/B-VII.1 CO-58

Threshold reactions



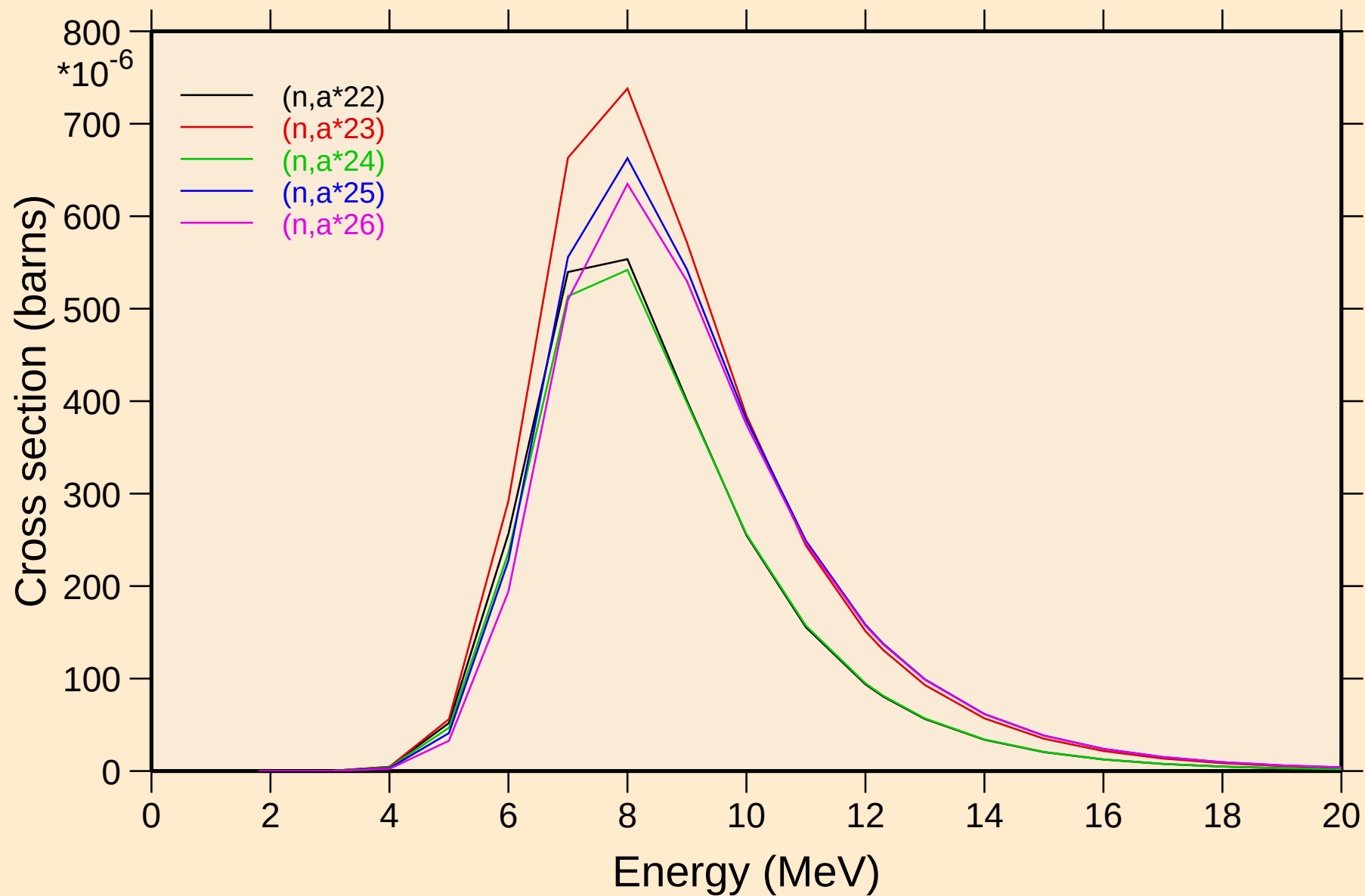
ENDF/B-VII.1 CO-58

Threshold reactions



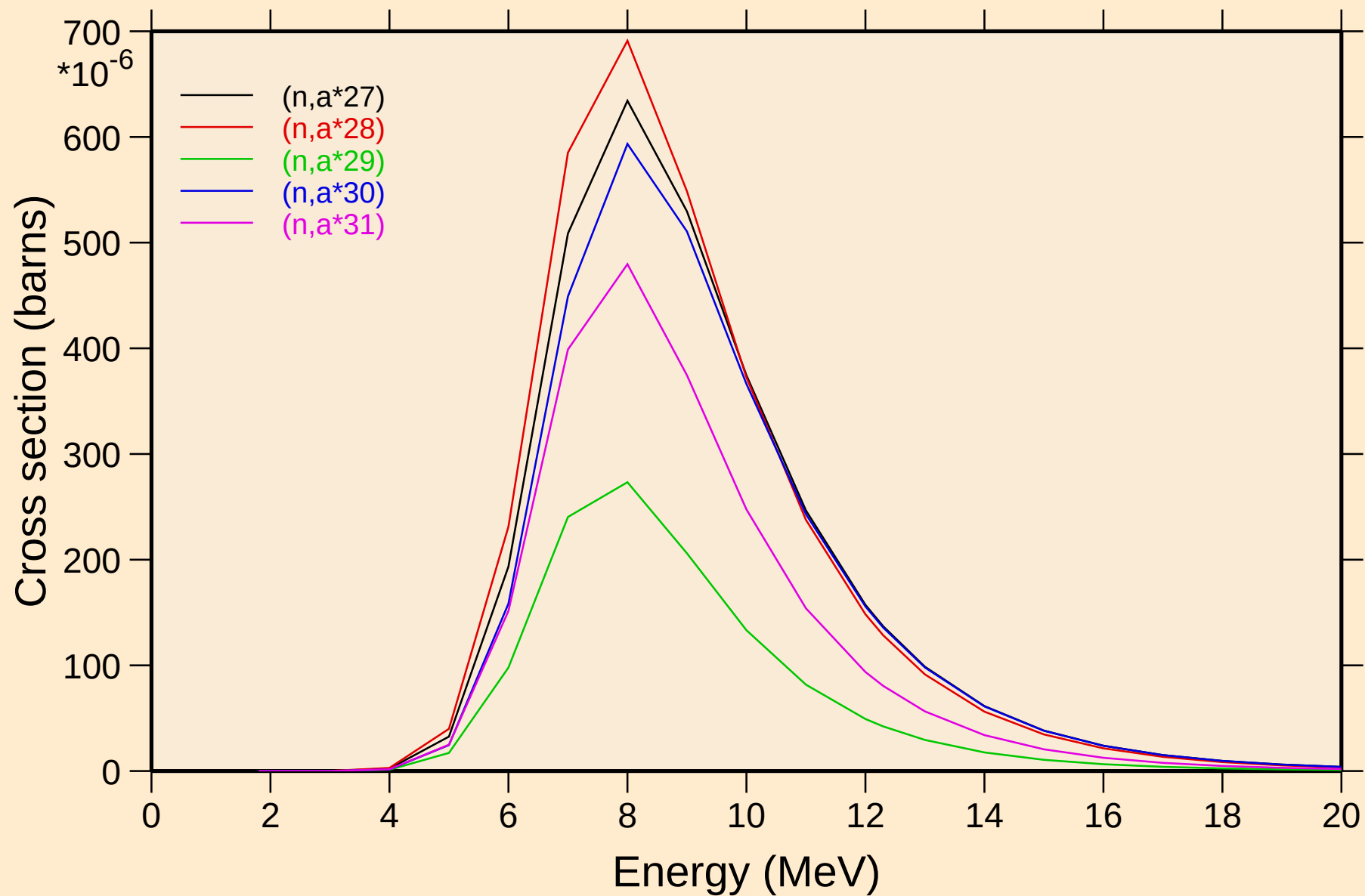
ENDF/B-VII.1 CO-58

Threshold reactions



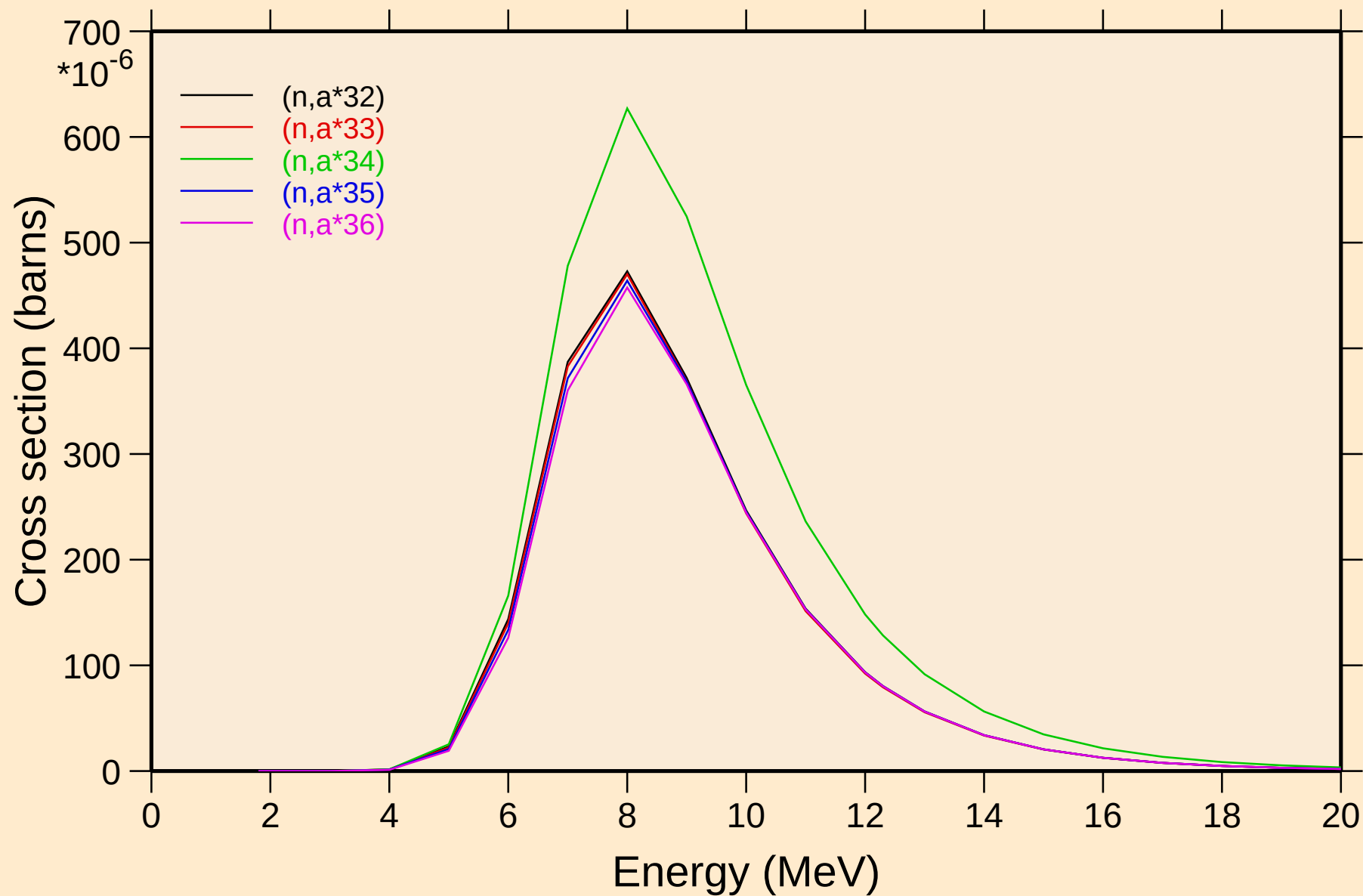
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Threshold reactions



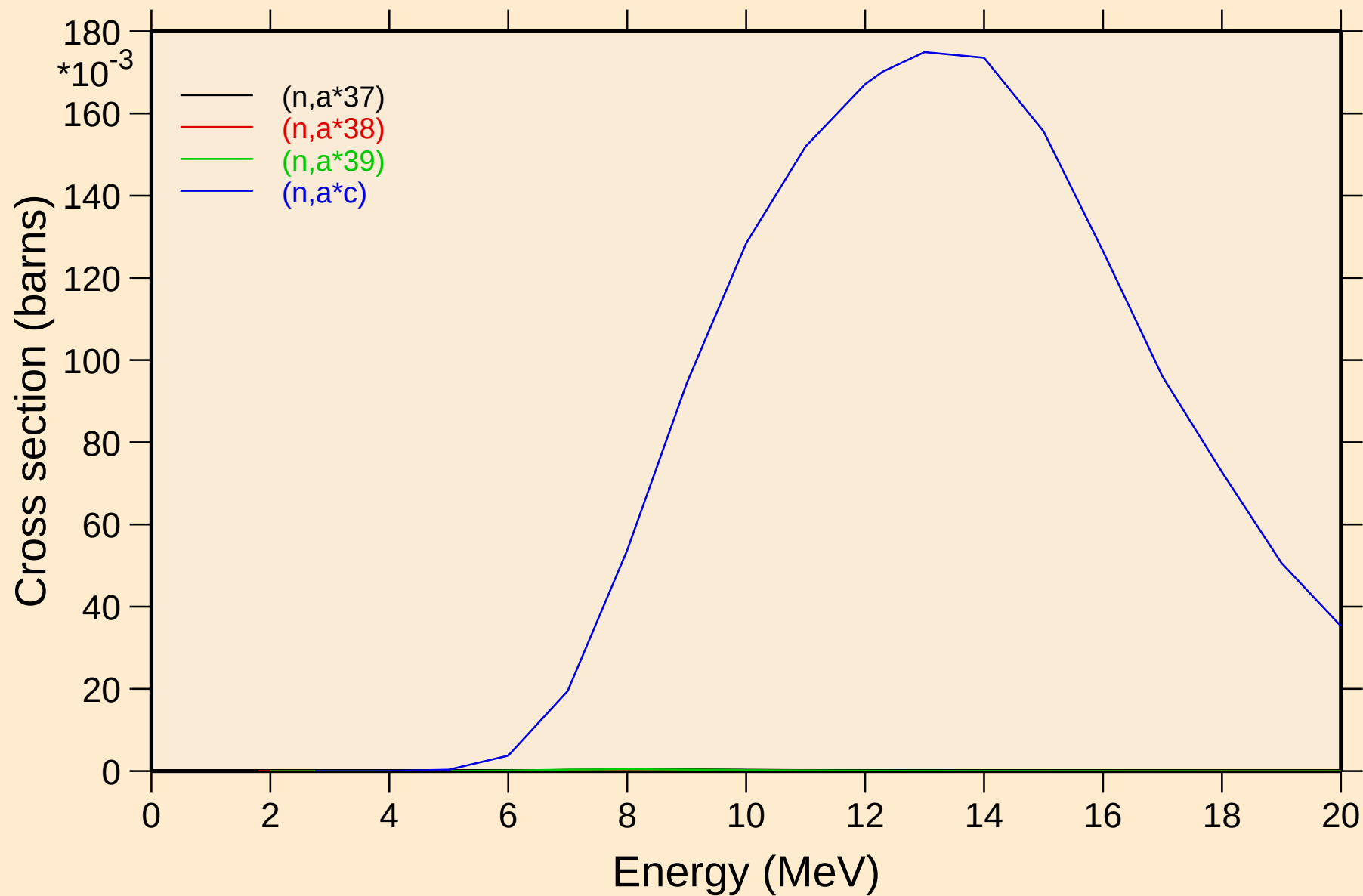
ENDF/B-VII.1 CO-58

Threshold reactions

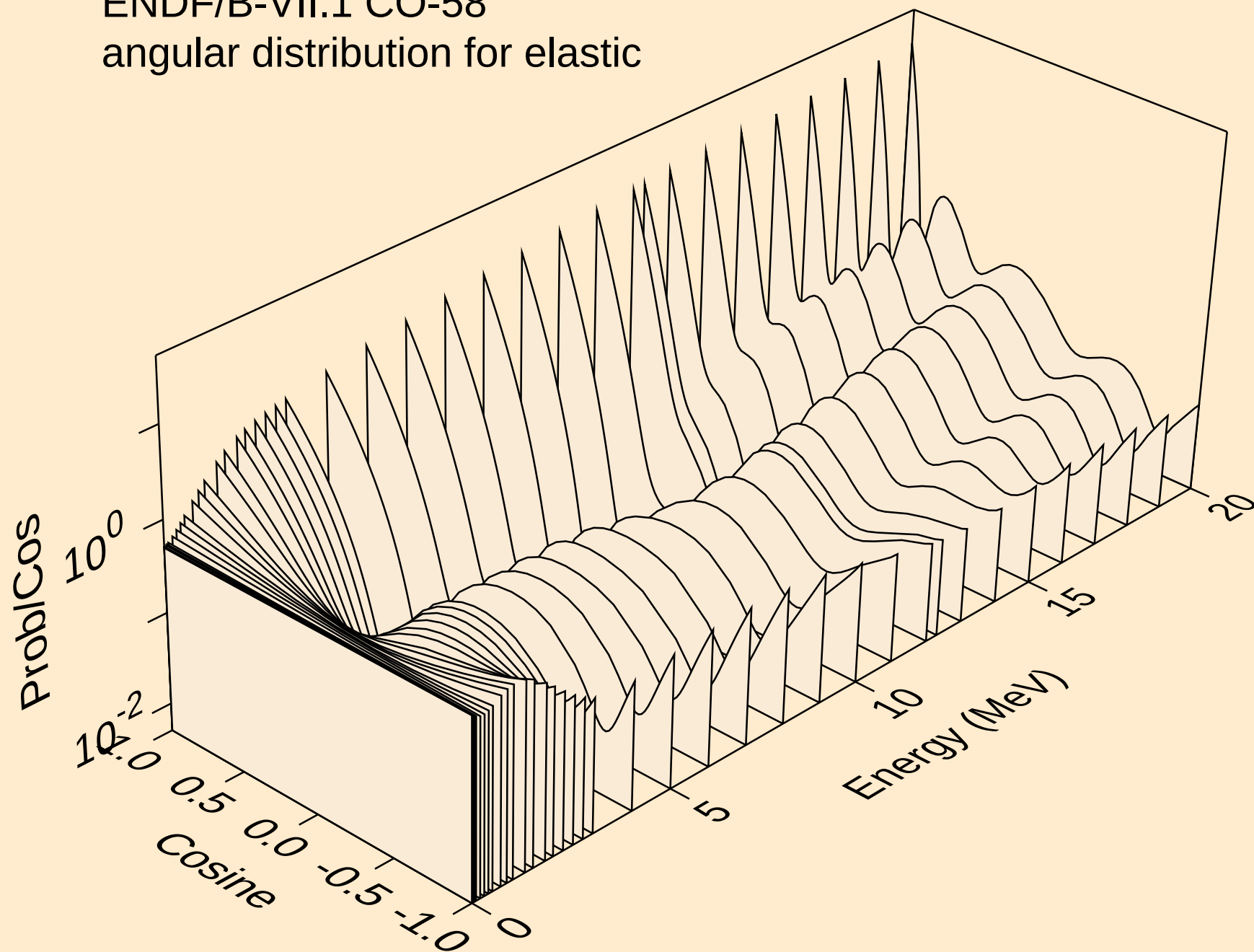


ENDF/B-VII.1 CO-58

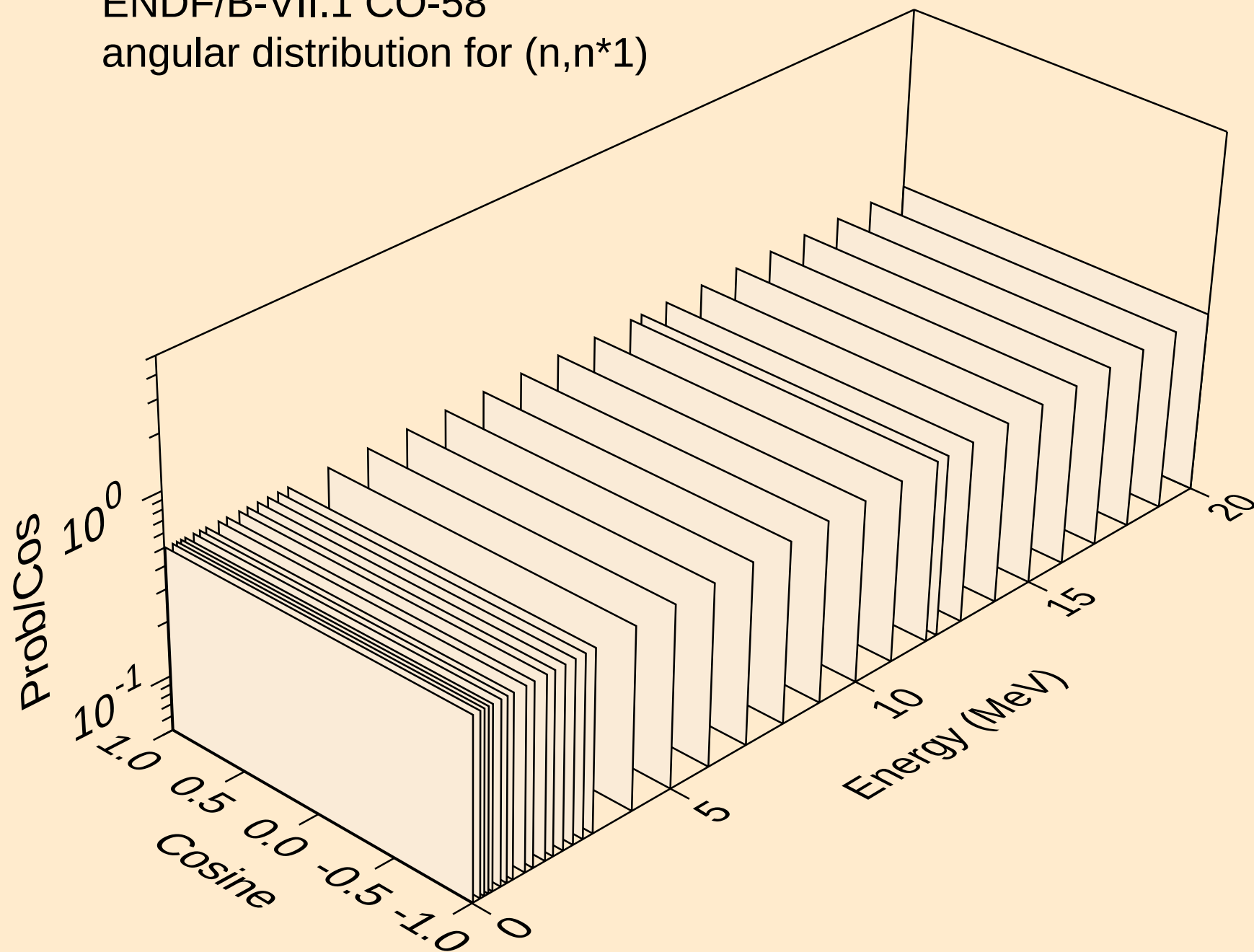
Threshold reactions



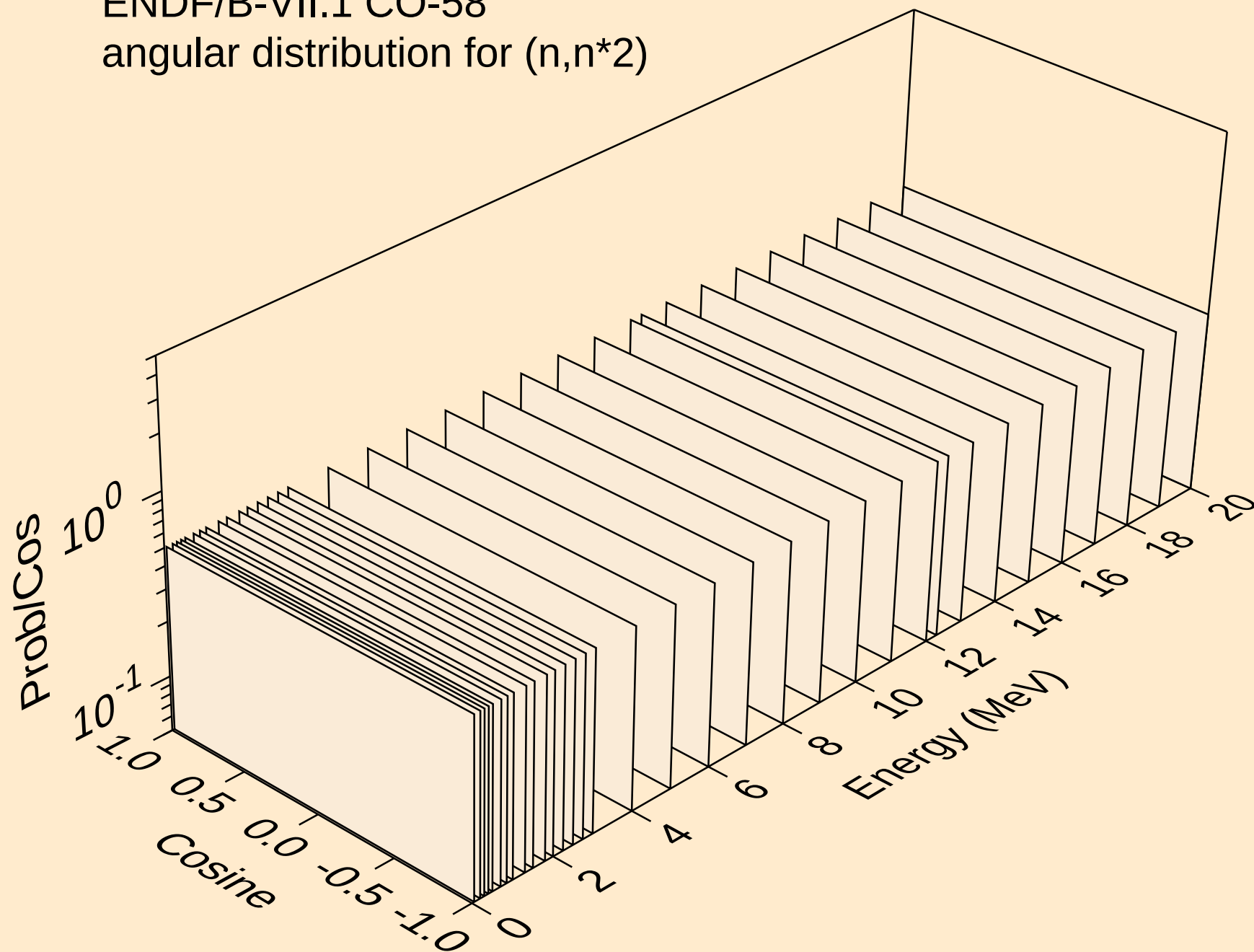
ENDF/B-VII.1 CO-58
angular distribution for elastic



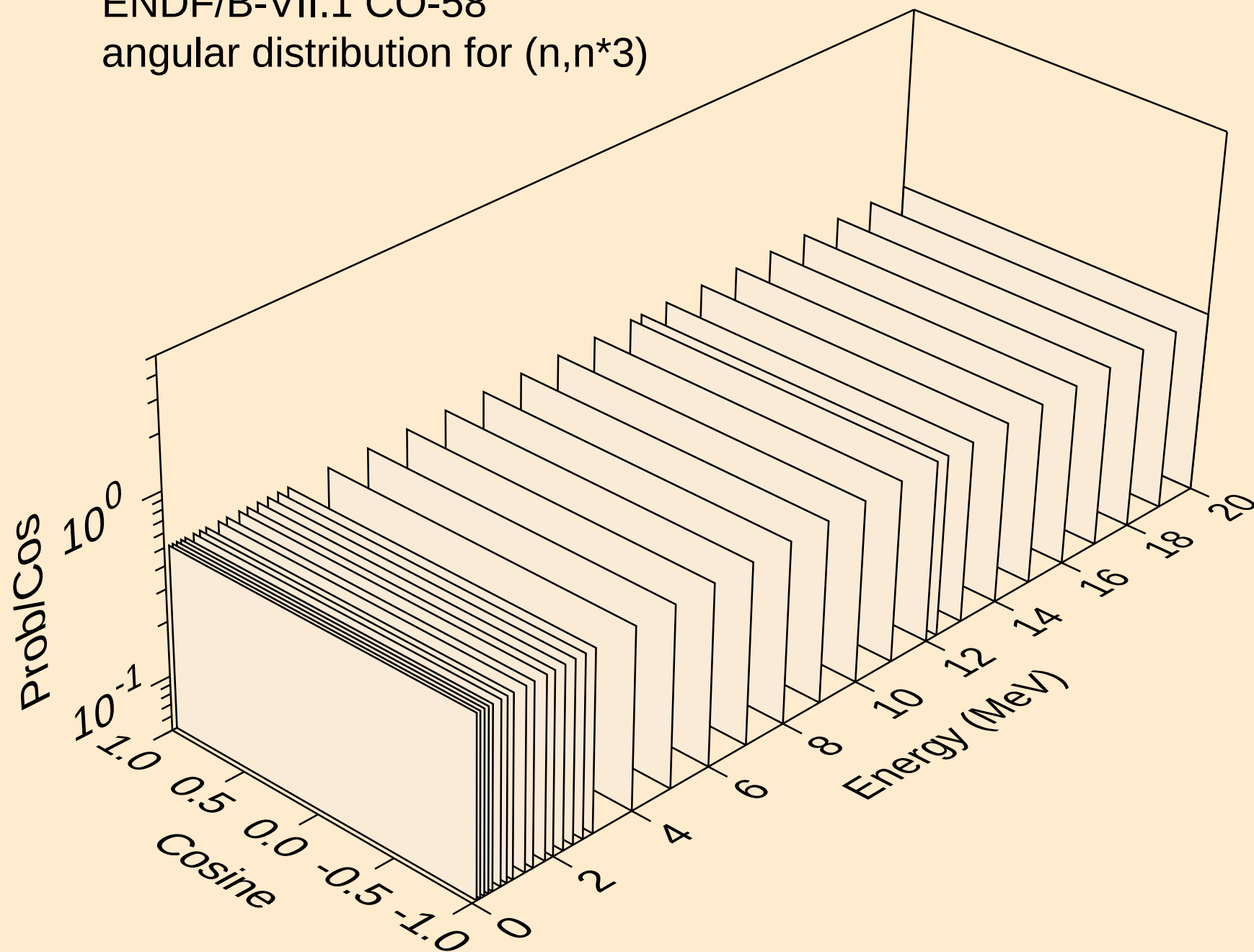
ENDF/B-VII.1 CO-58
angular distribution for (n,n*1)



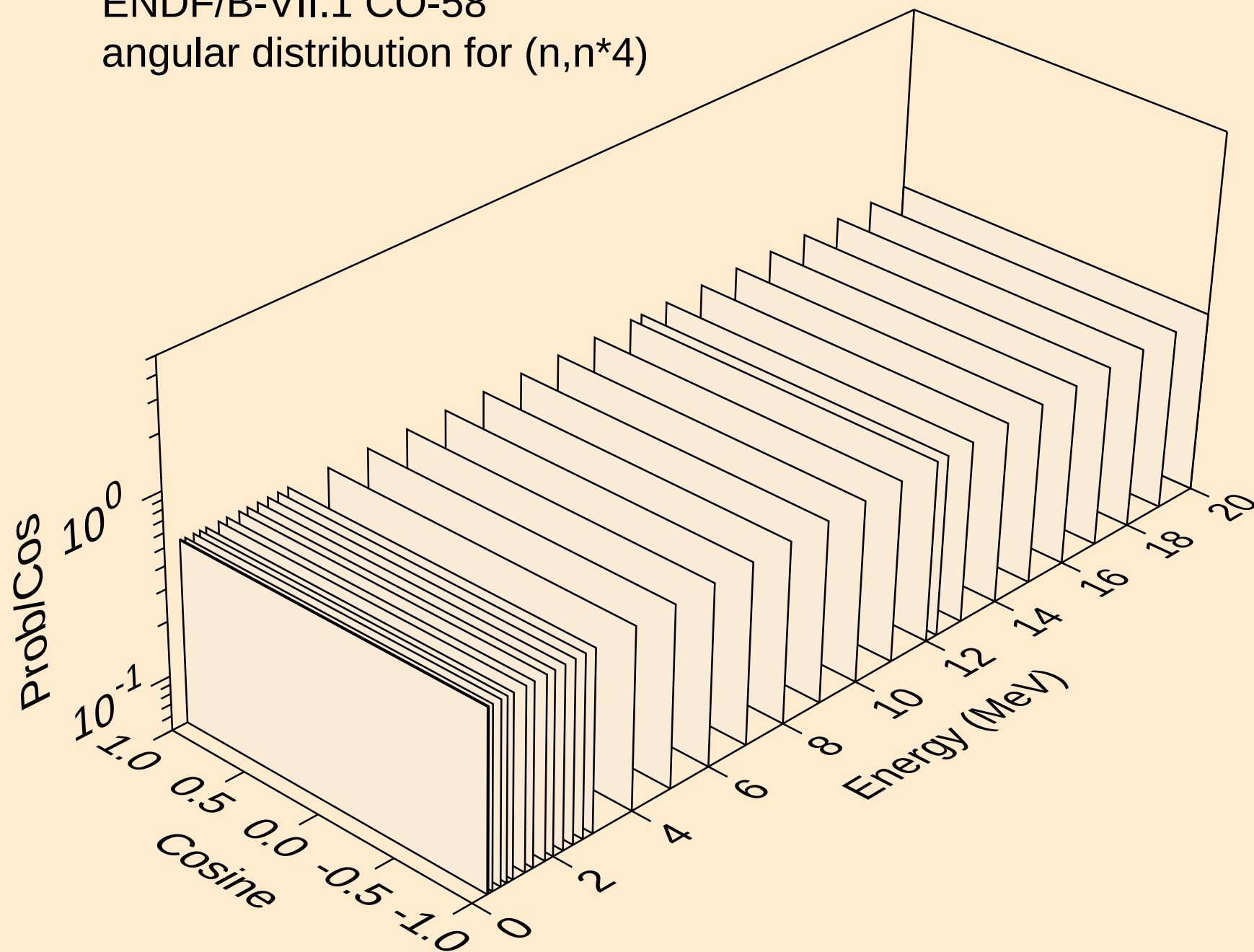
ENDF/B-VII.1 CO-58
angular distribution for (n,n*)



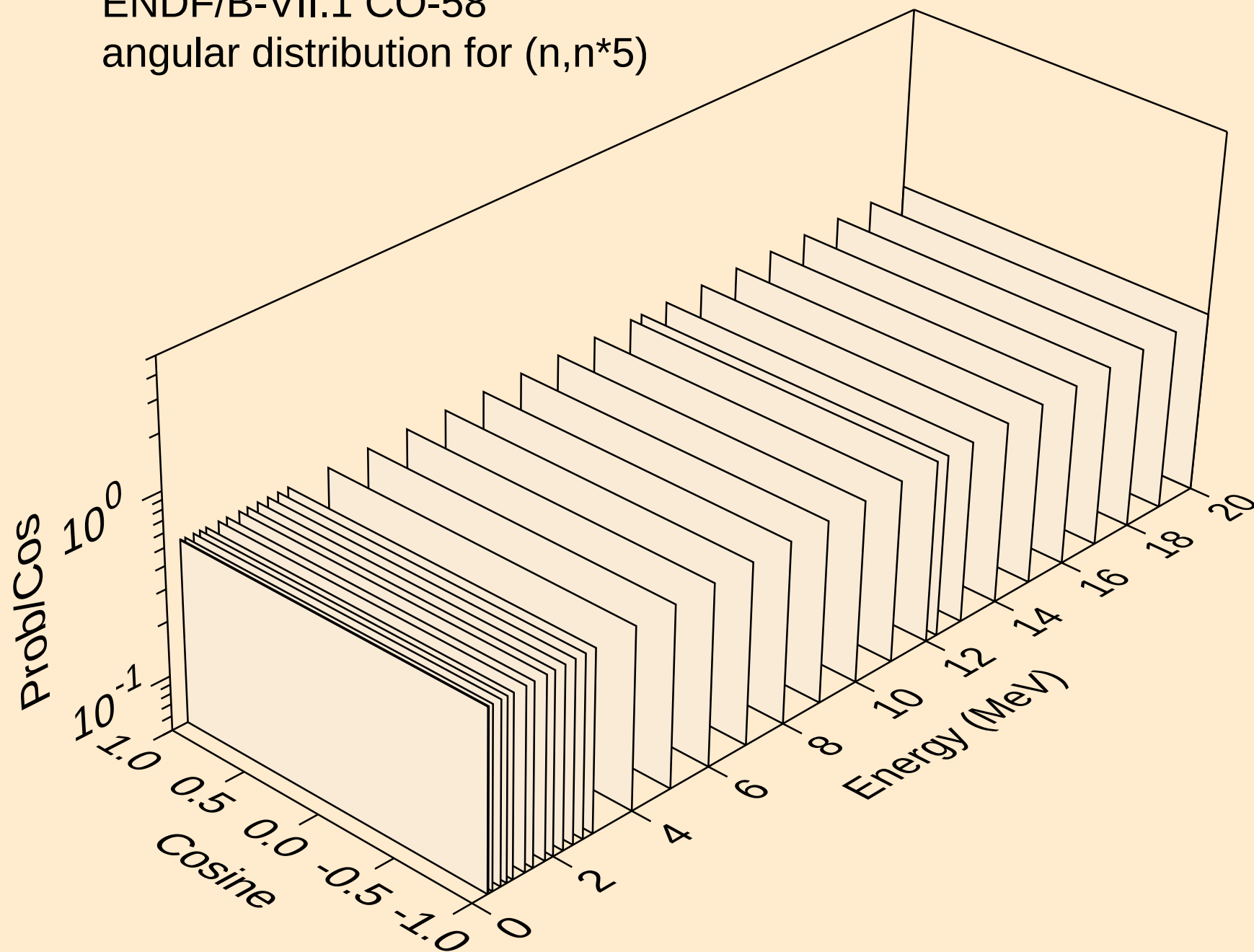
ENDF/B-VII.1 CO-58
angular distribution for (n,n*3)



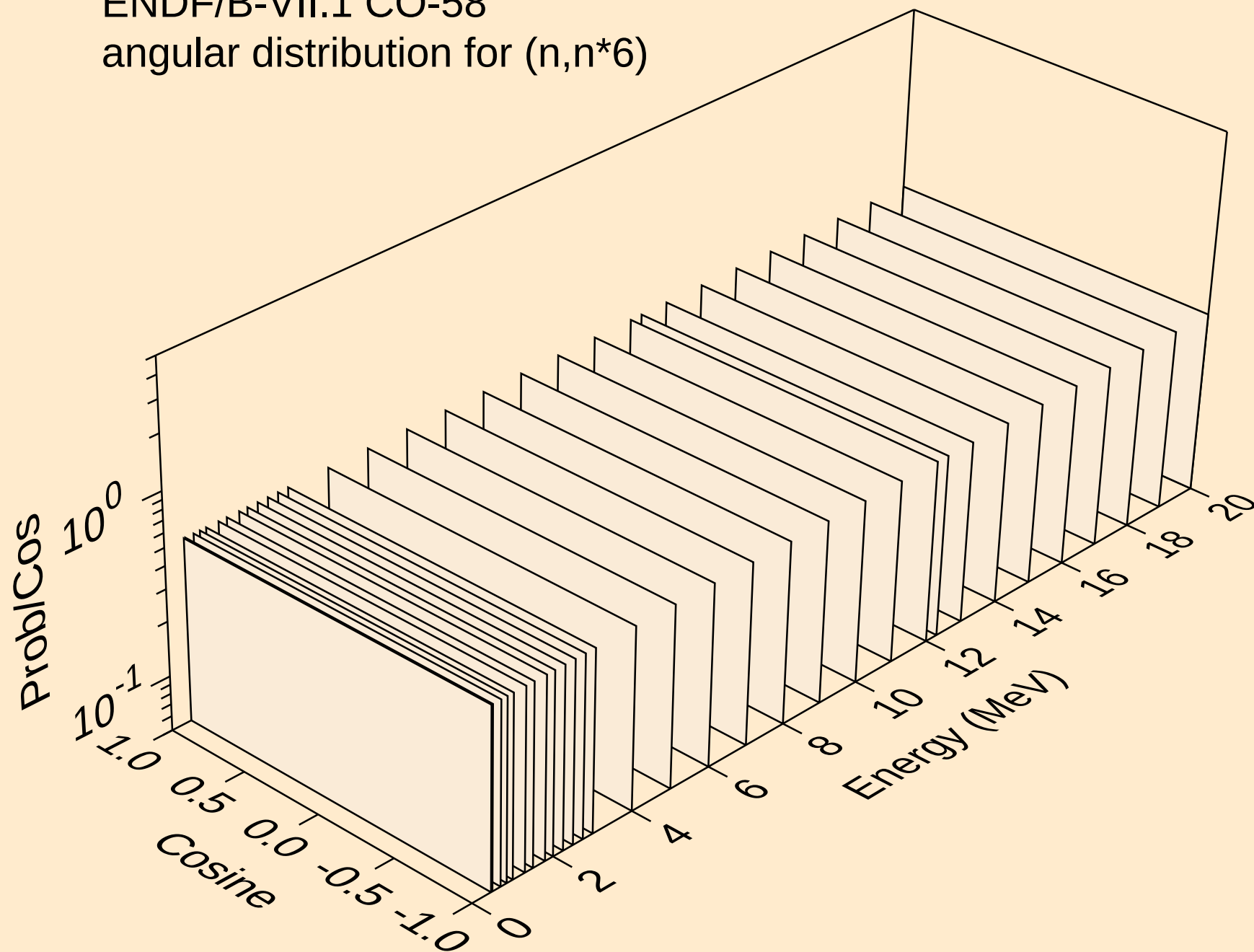
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angular distribution for (n,n*4)



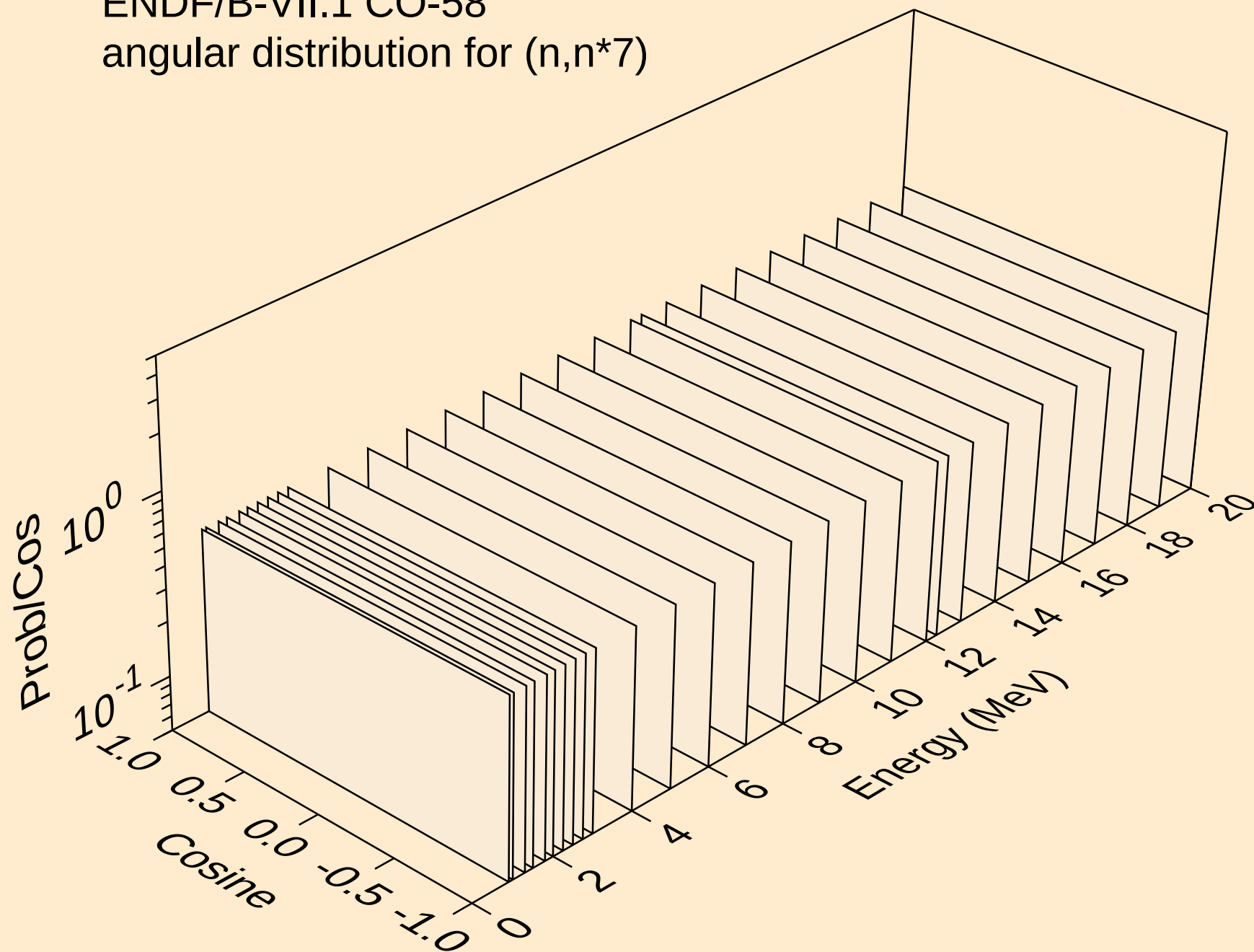
ENDF/B-VII.1 CO-58
angular distribution for (n,n*5)



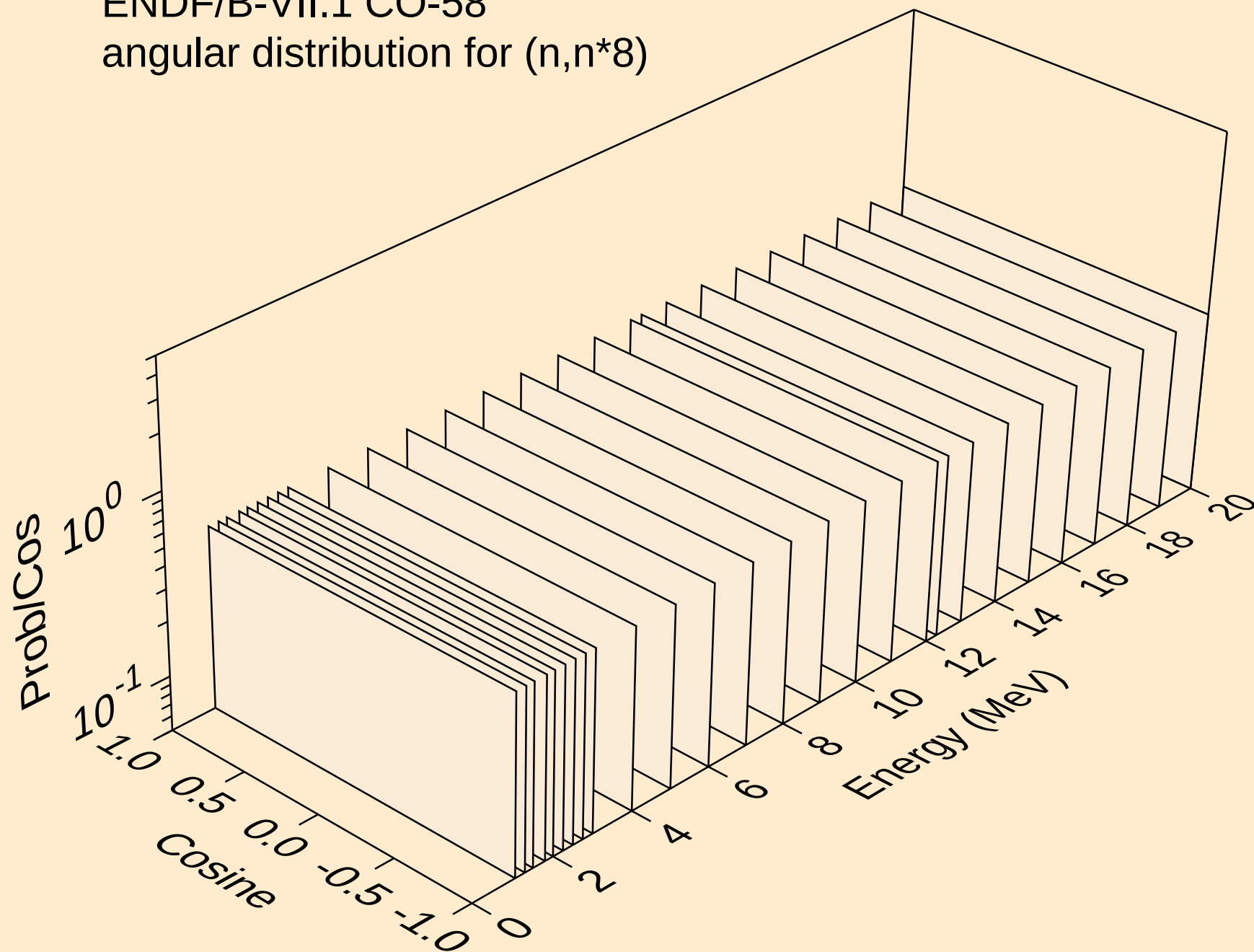
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angular distribution for (n,n*6)



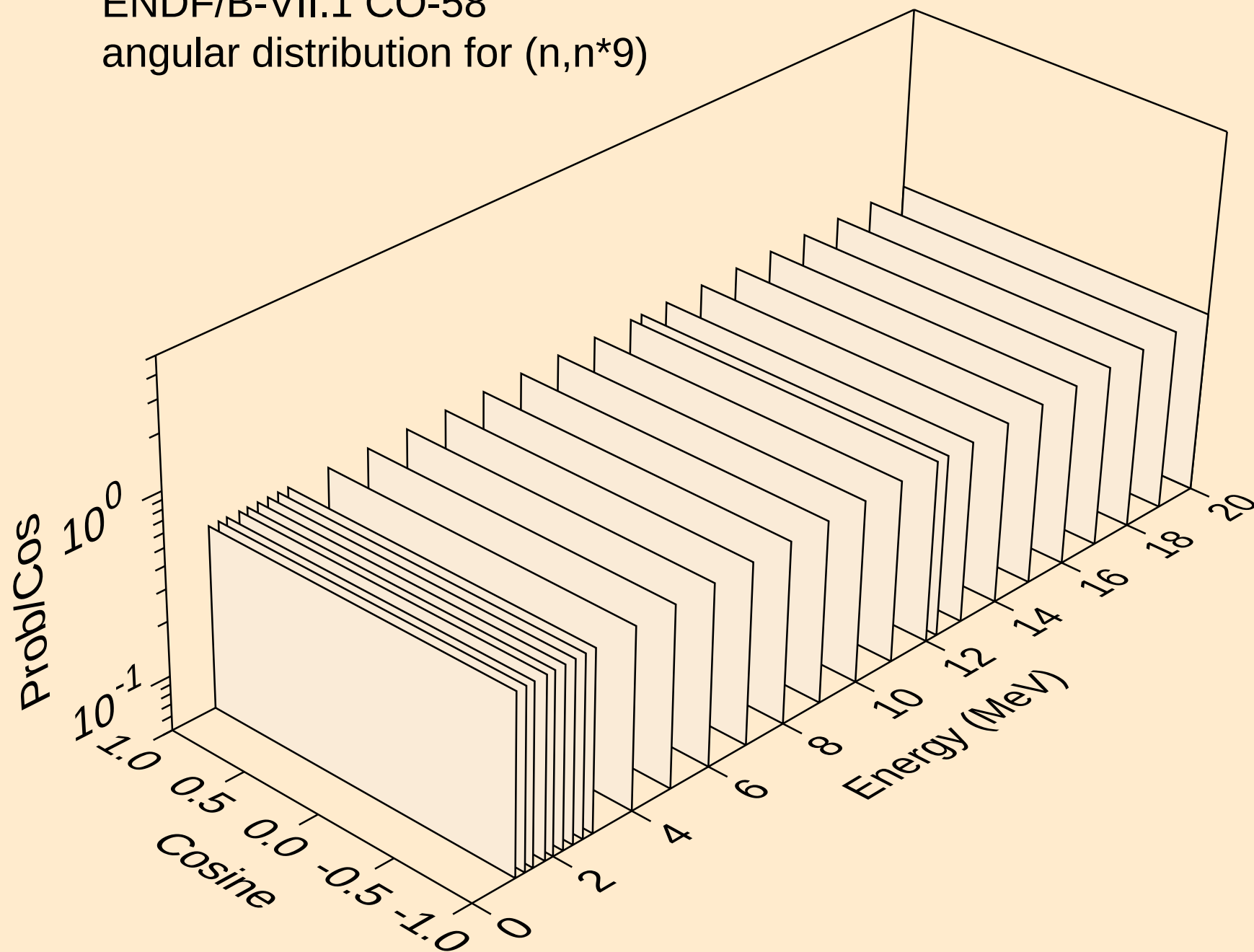
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angular distribution for (n,n*7)



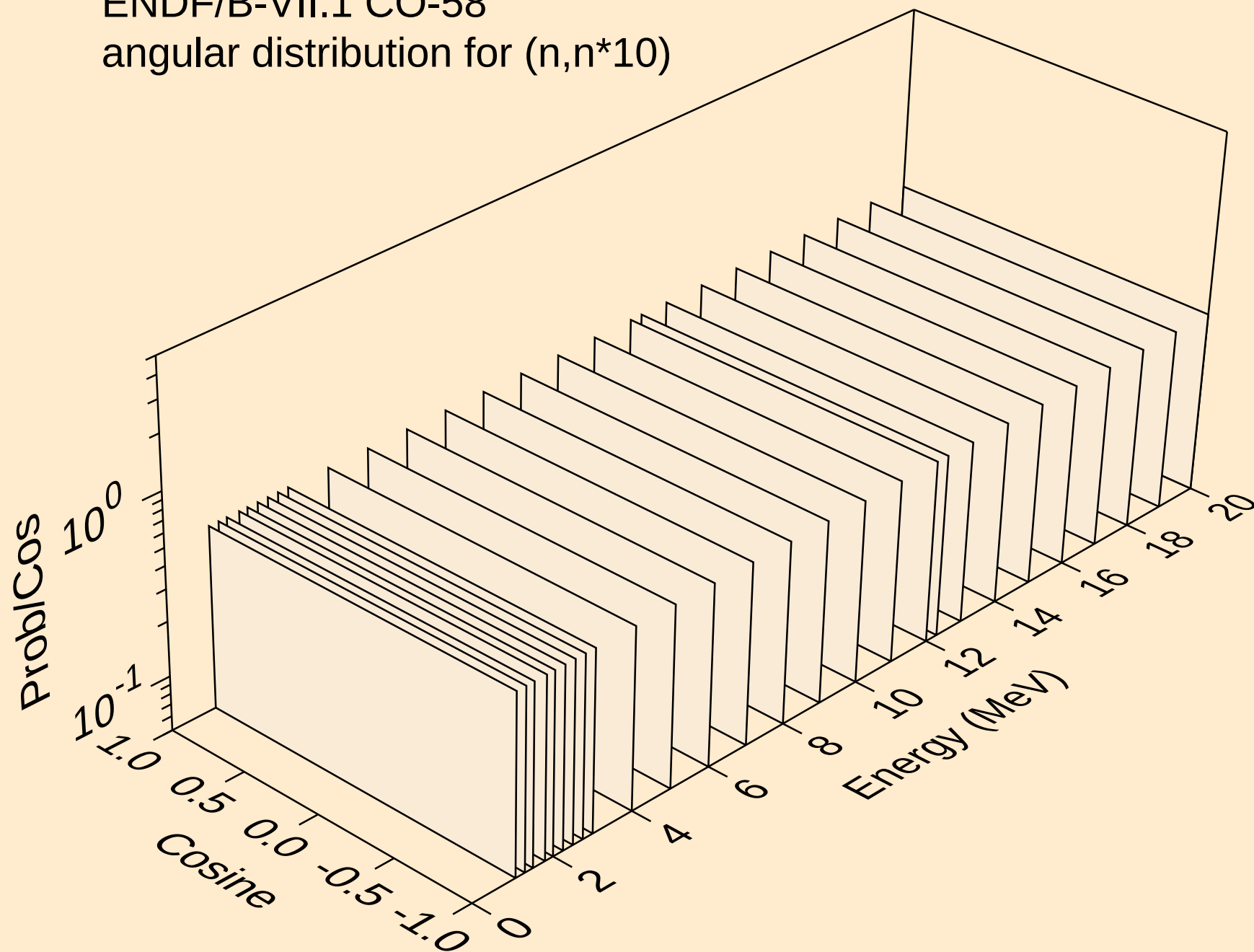
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angular distribution for (n,n*8)



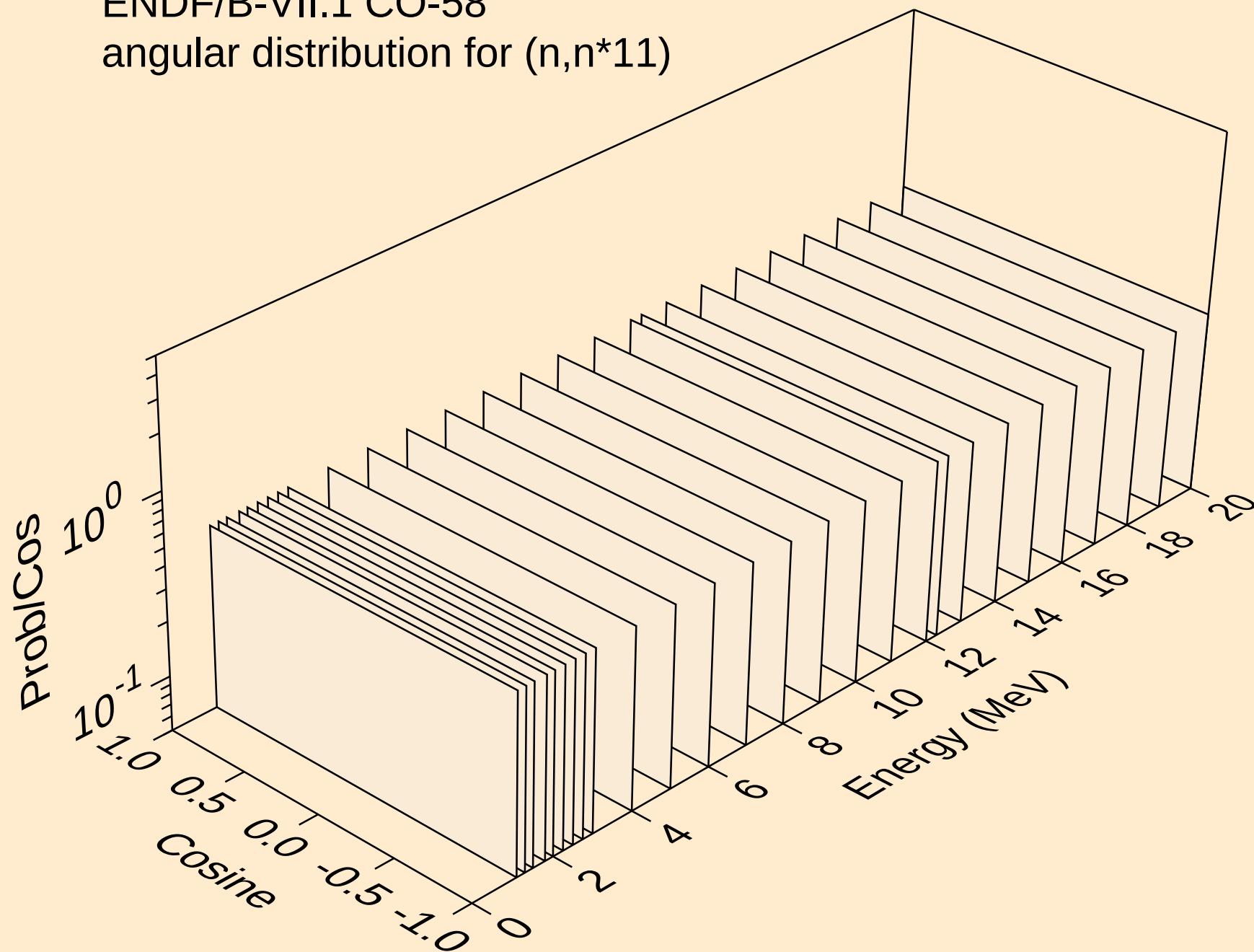
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angular distribution for (n,n*9)



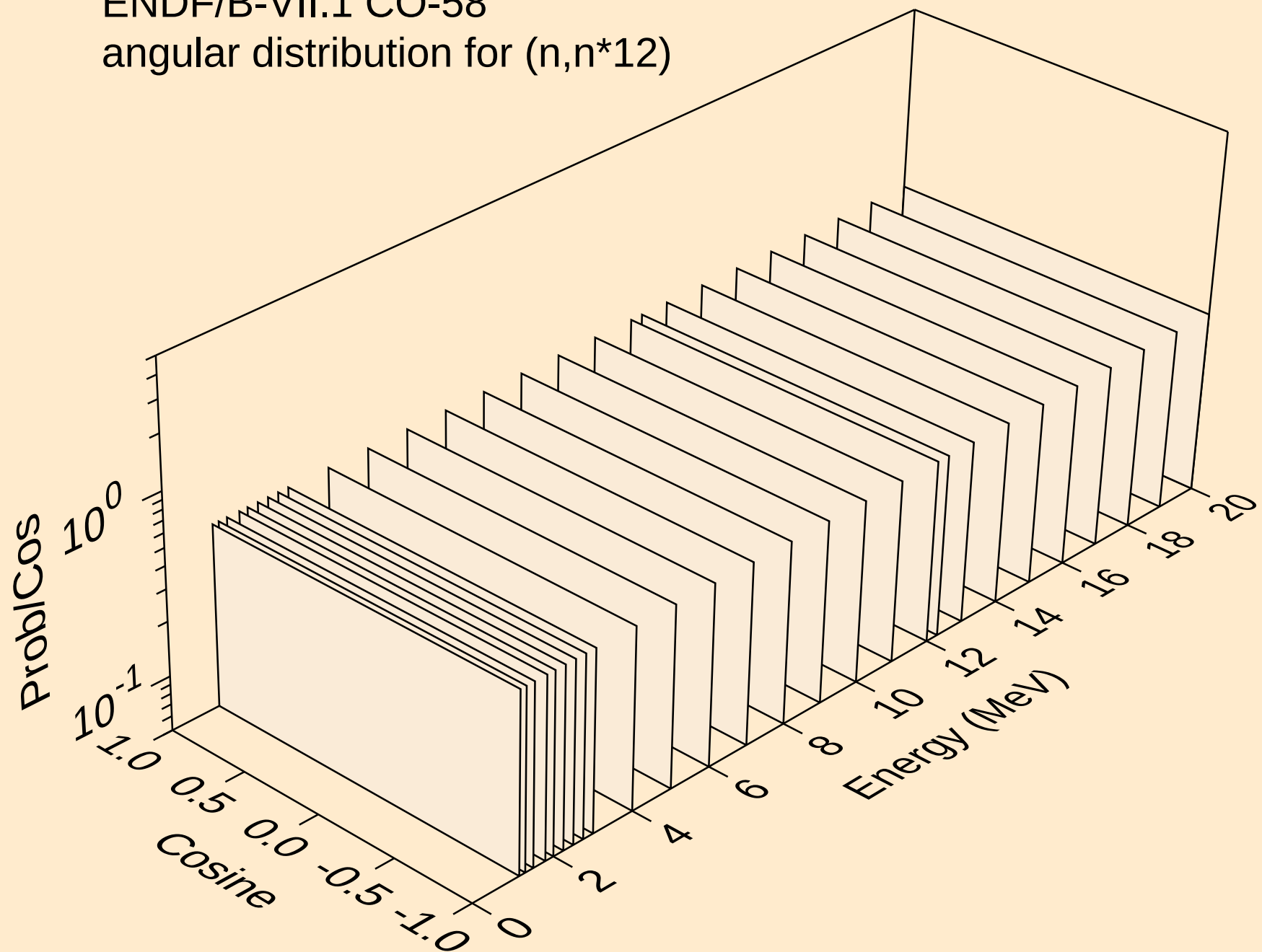
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angular distribution for (n,n*10)



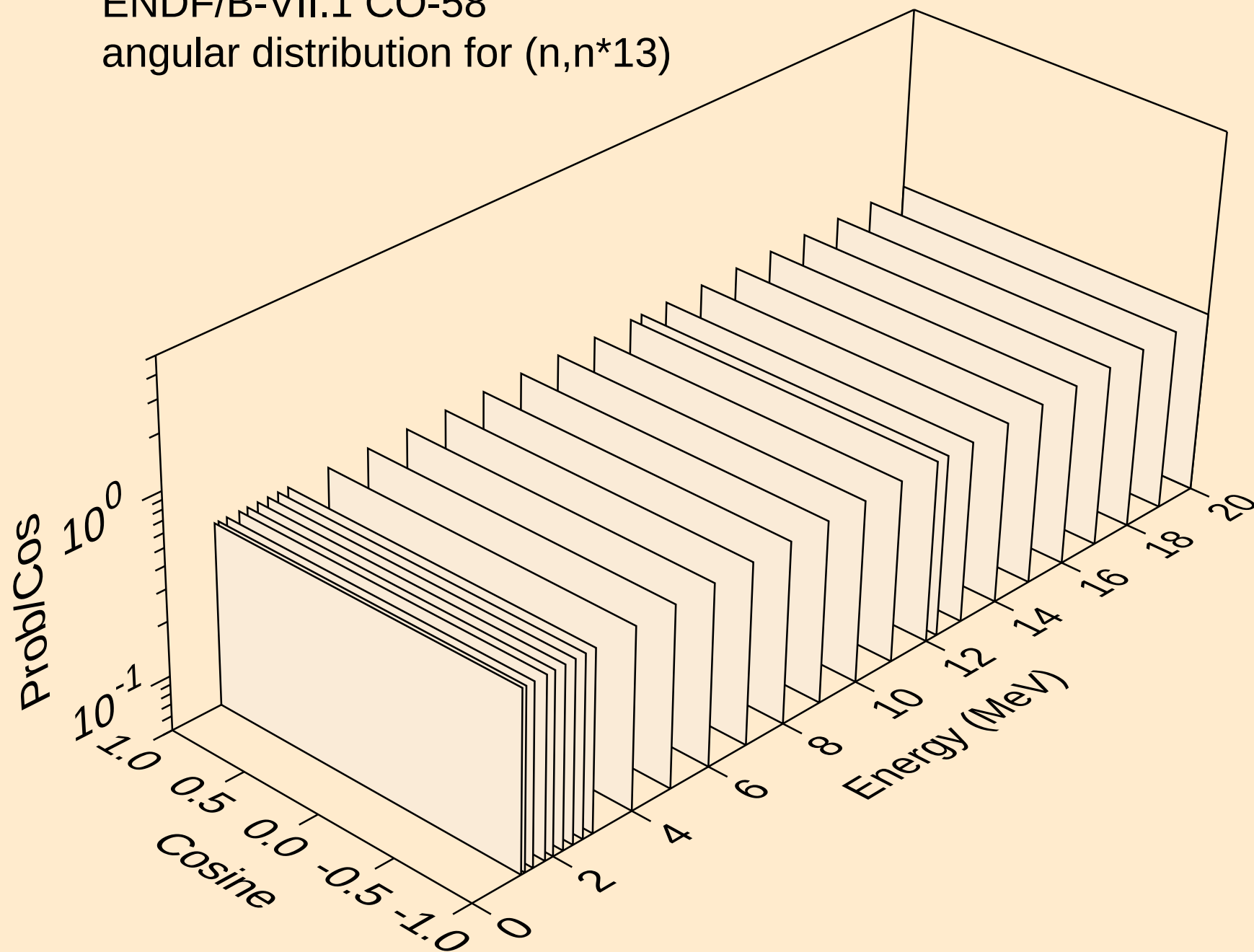
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angular distribution for (n,n*11)



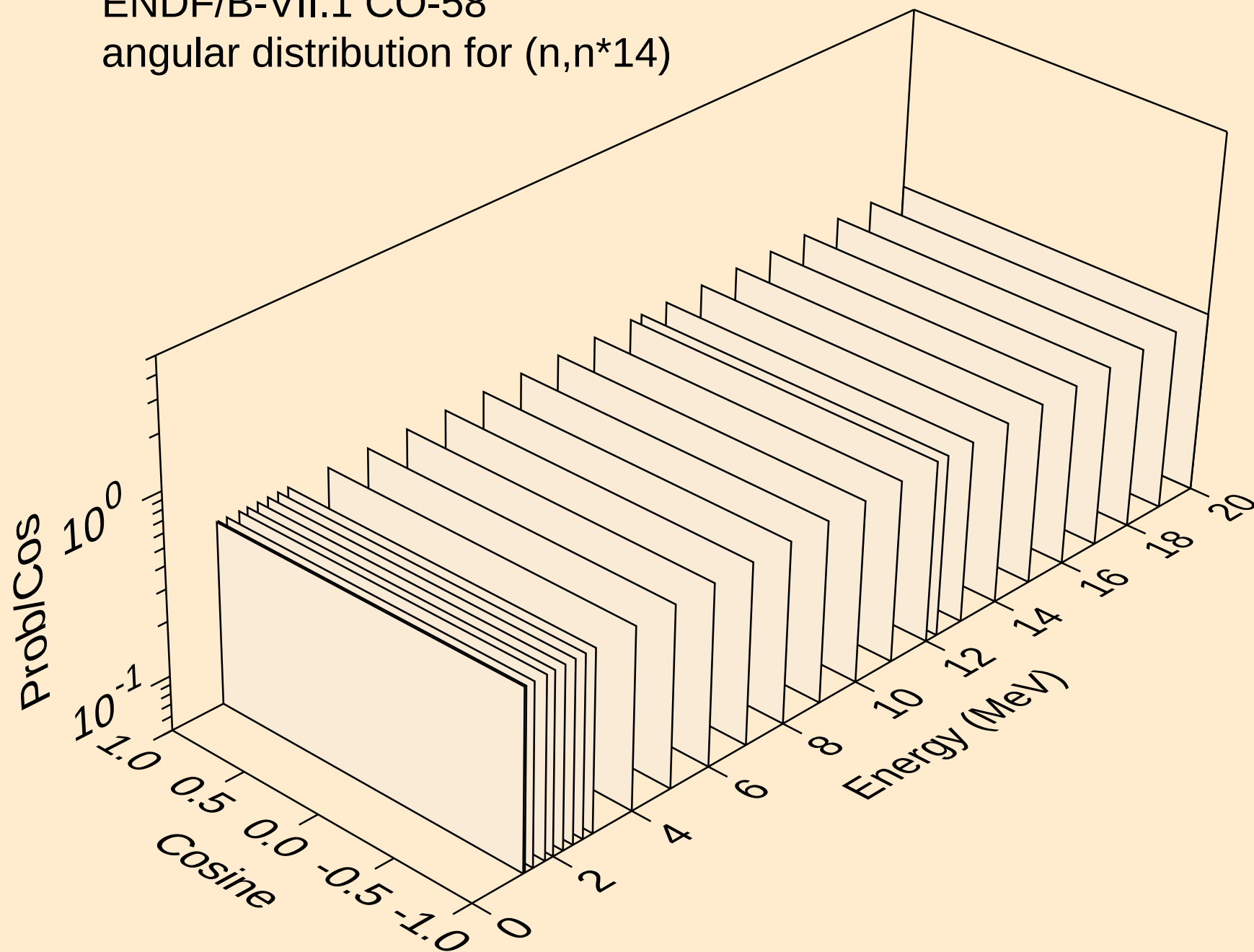
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angular distribution for (n,n*12)



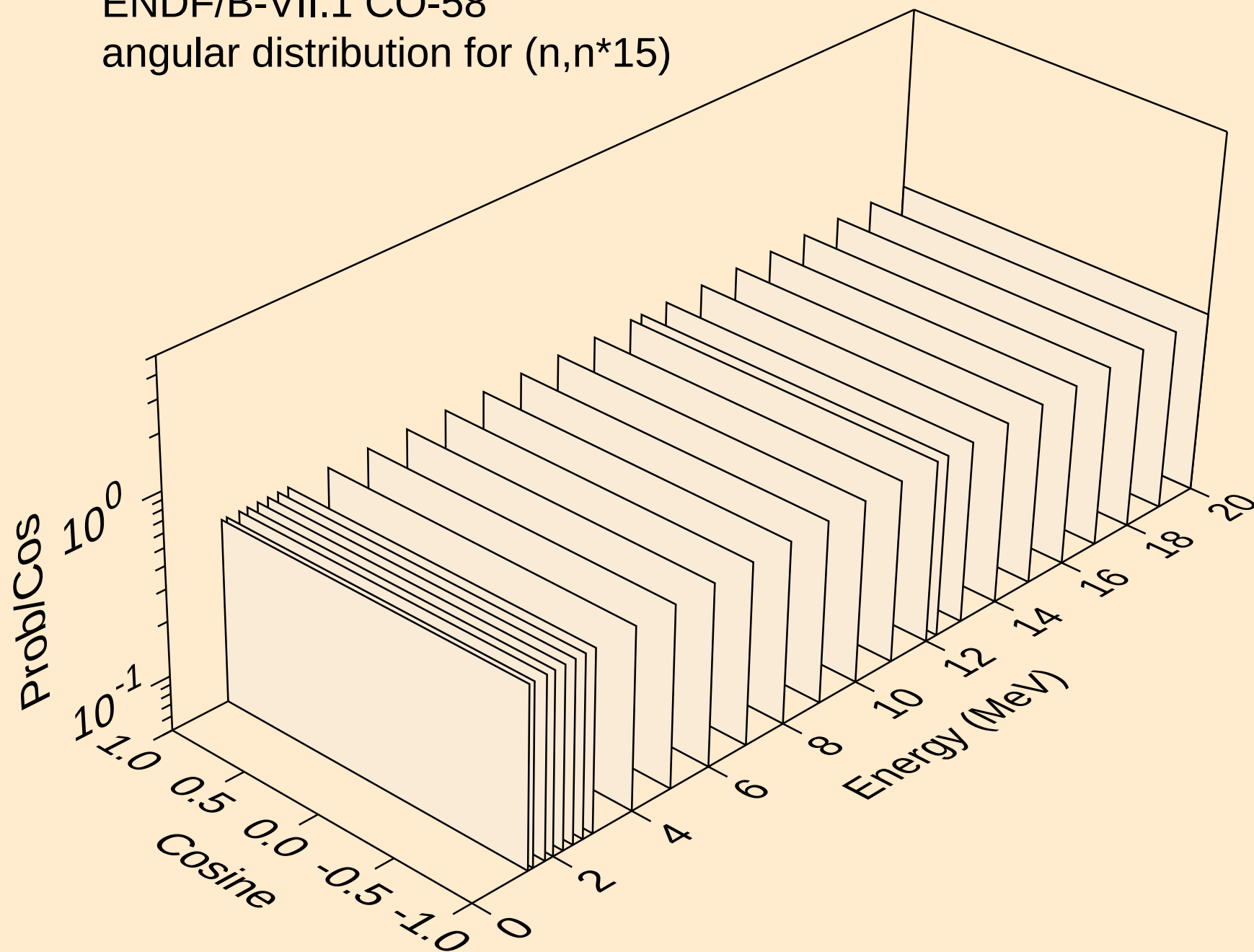
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angular distribution for (n,n*13)



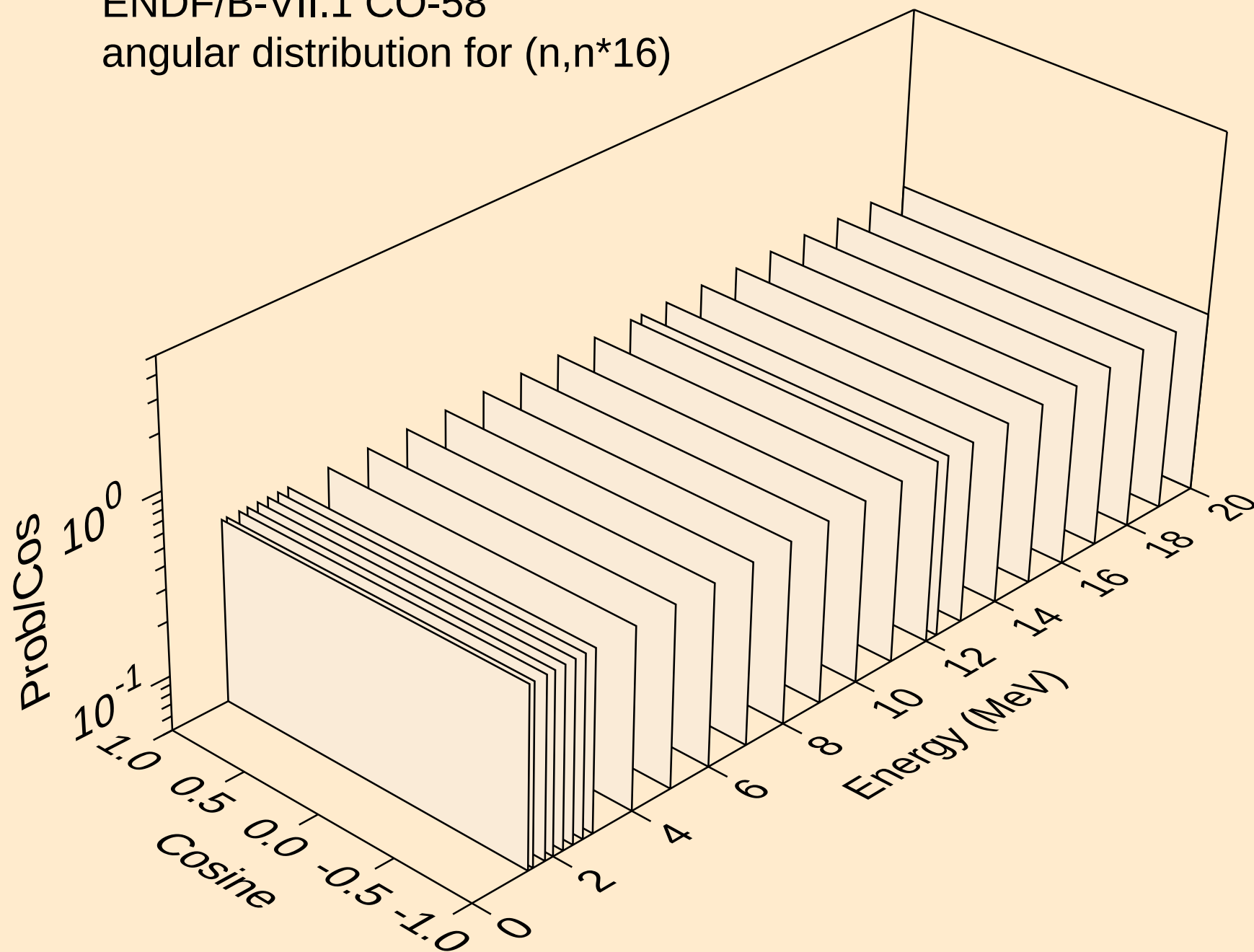
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angular distribution for (n,n*14)



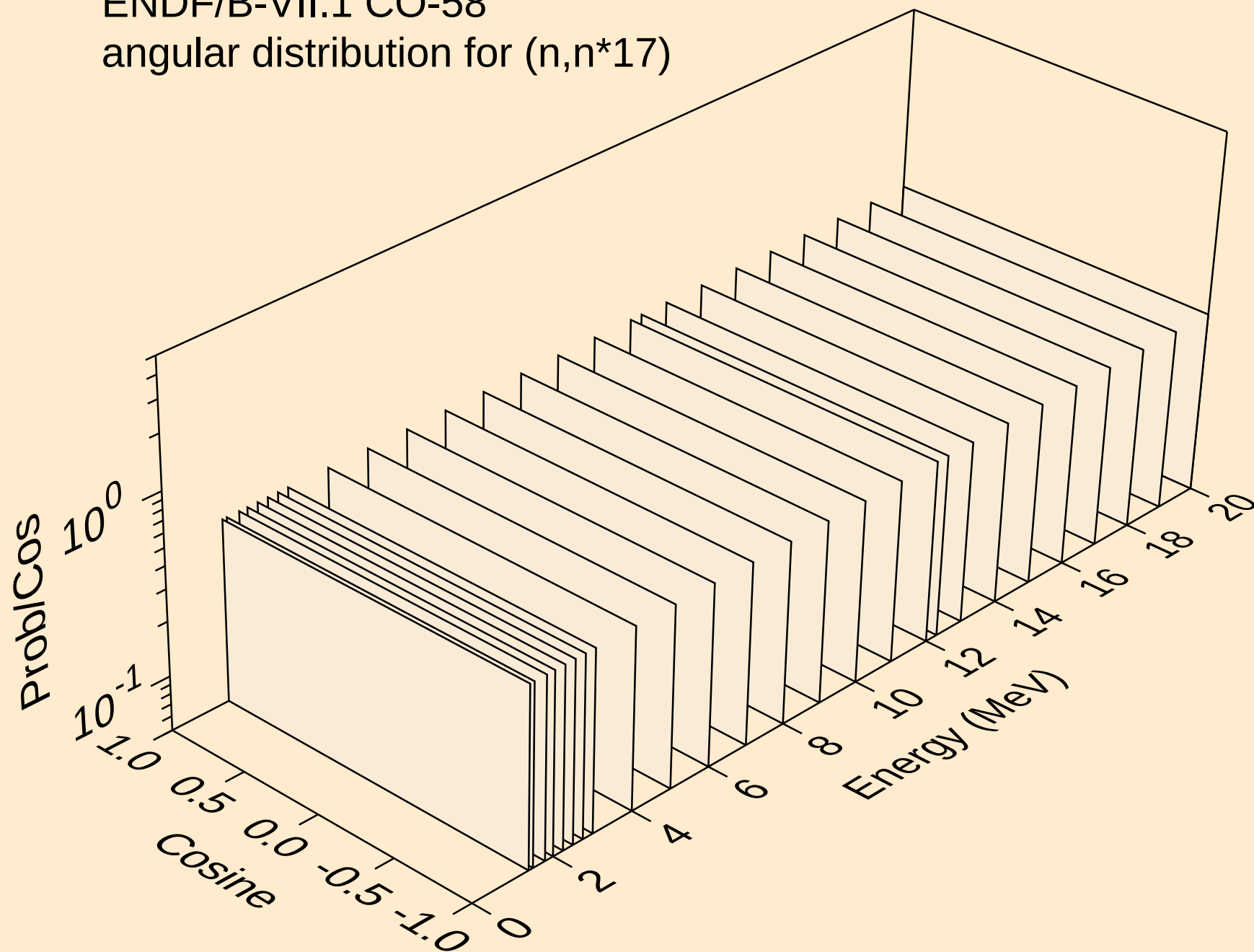
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angular distribution for (n,n*15)



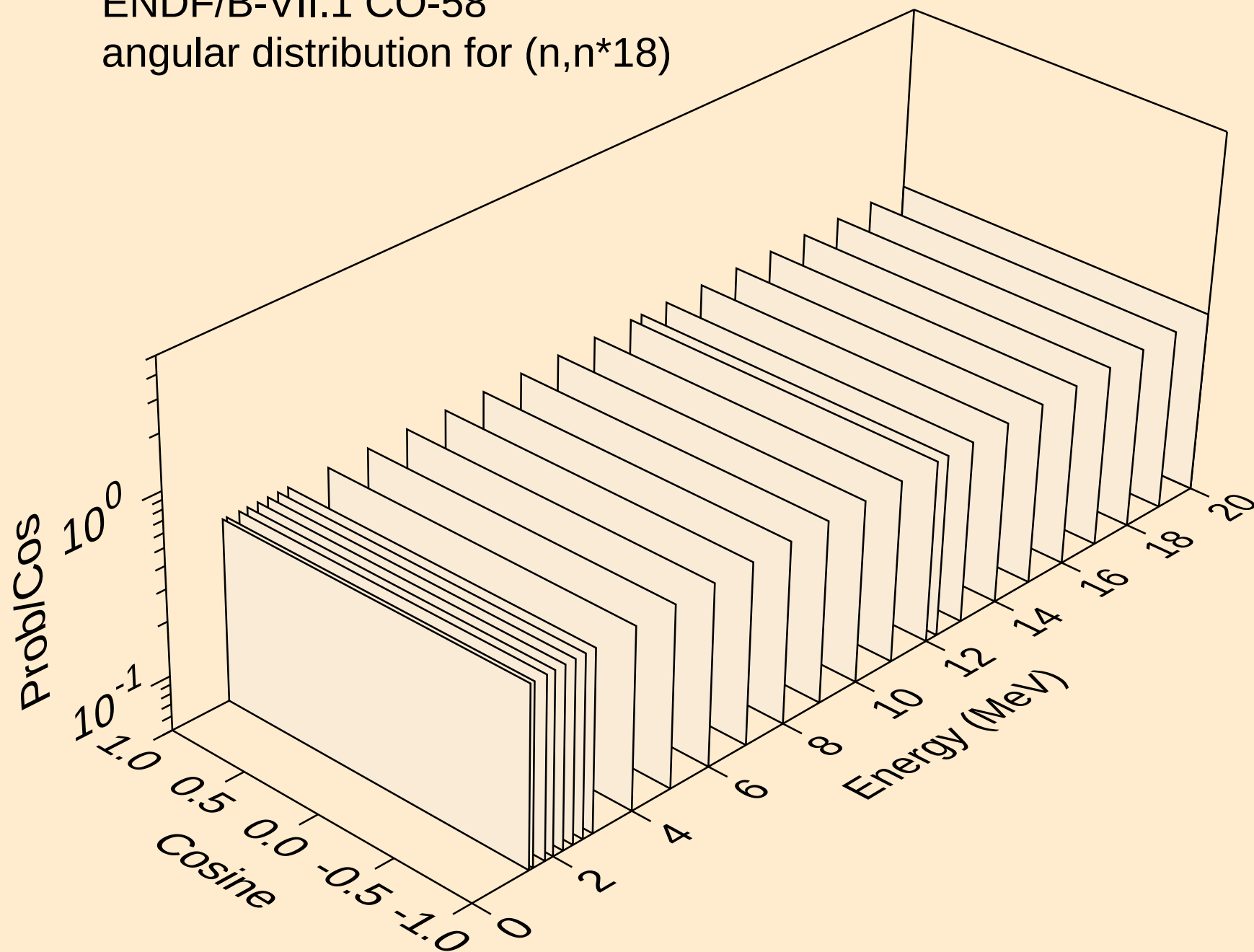
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angular distribution for (n,n*16)



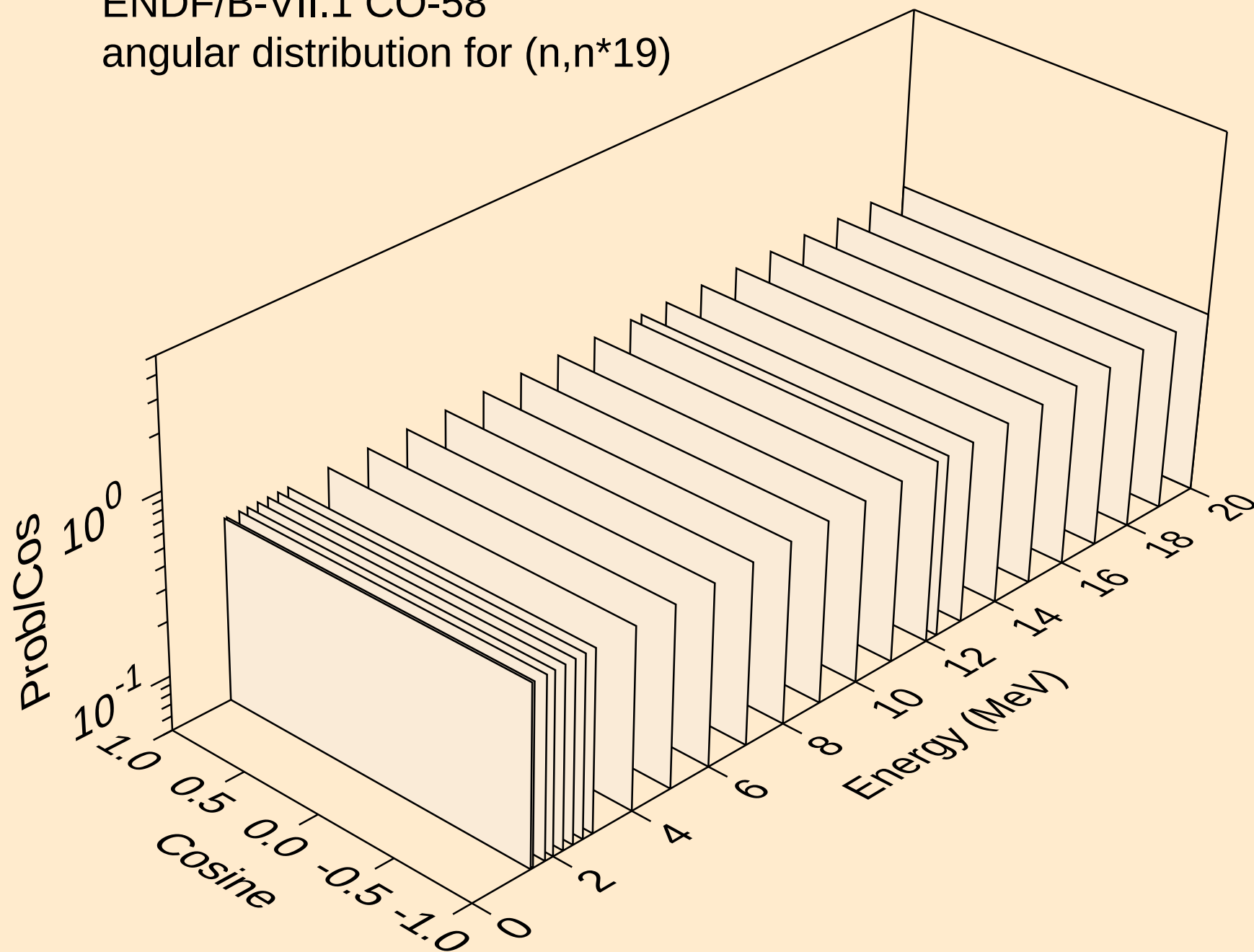
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angular distribution for (n,n*17)



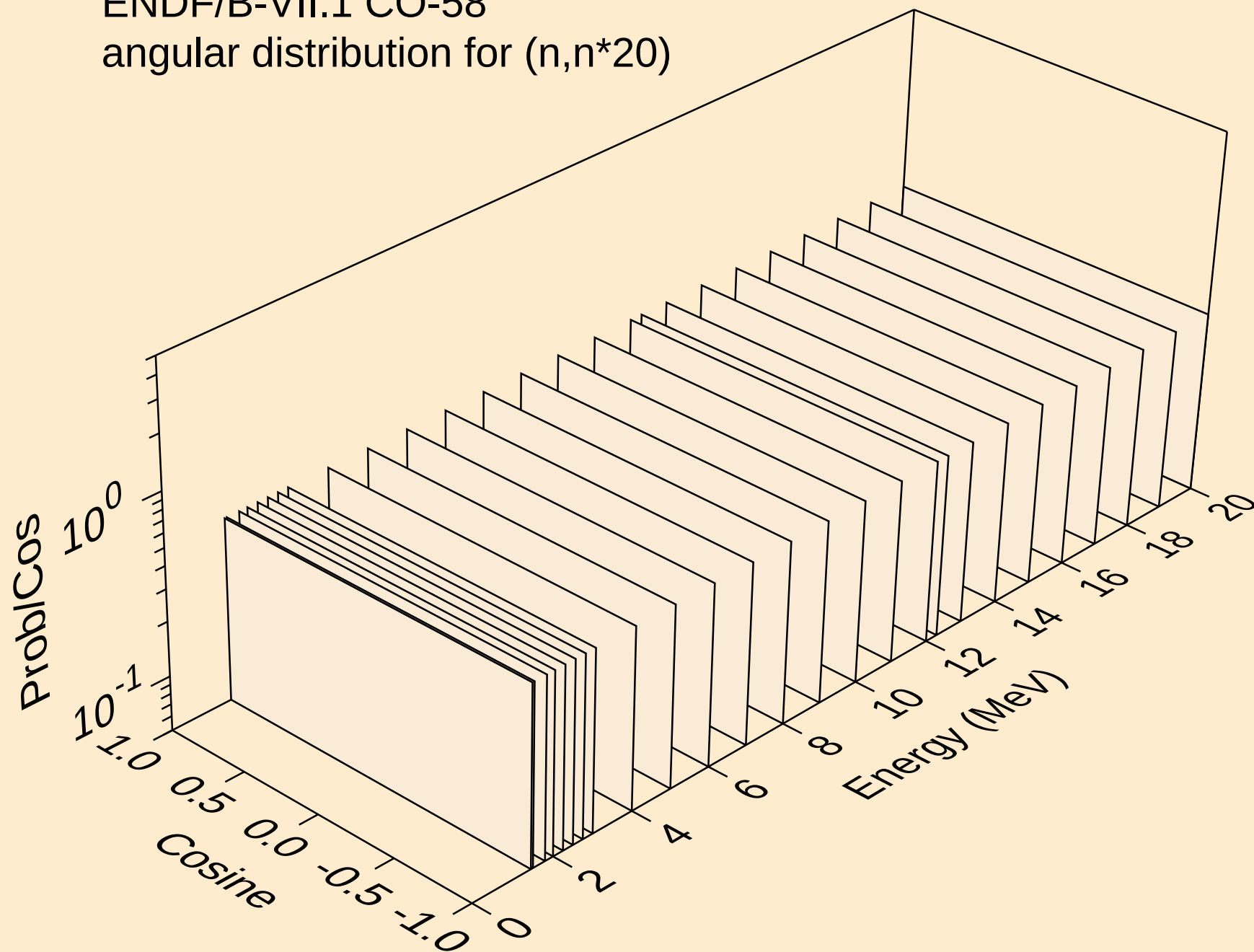
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angular distribution for (n,n*18)



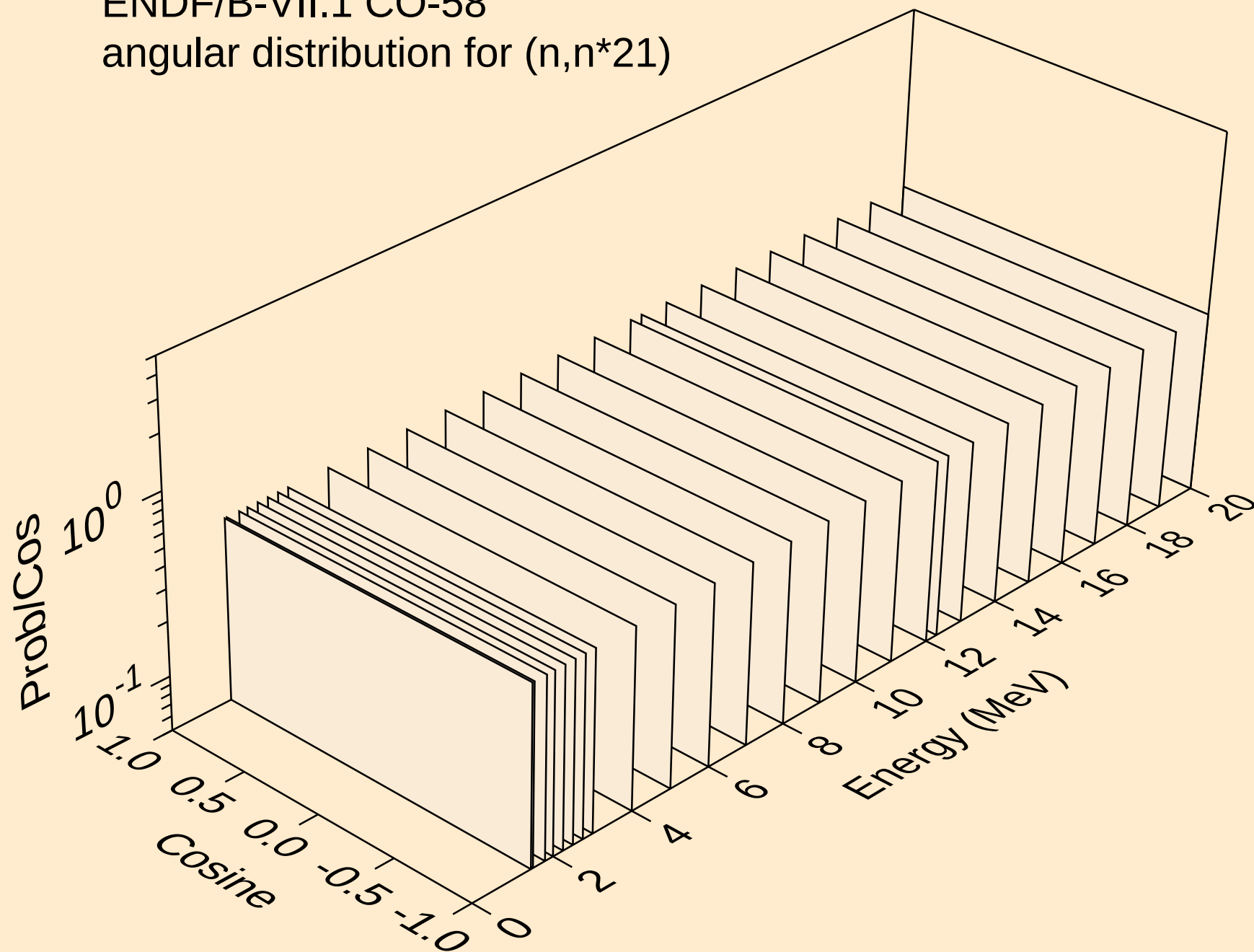
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angular distribution for (n,n*19)



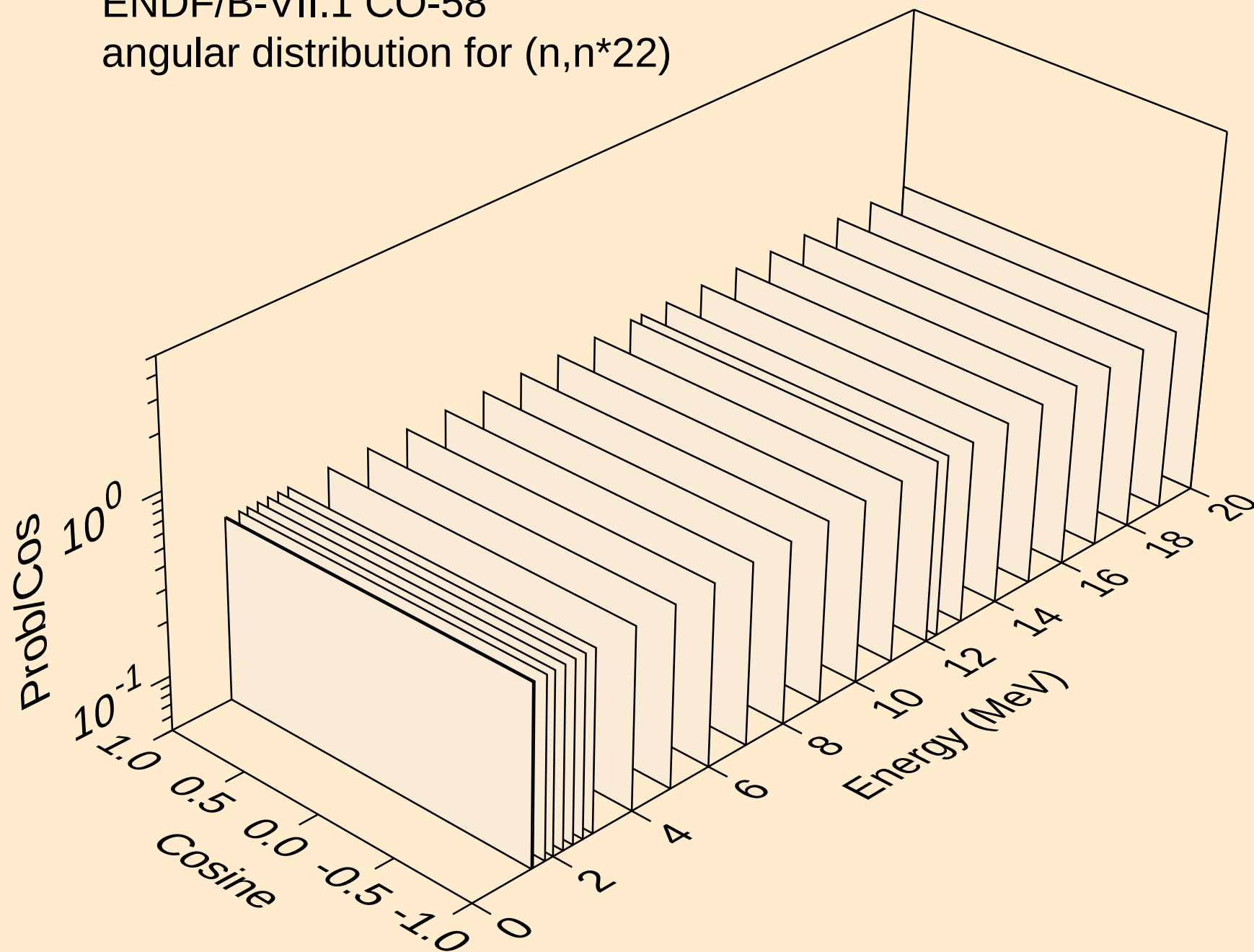
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angular distribution for (n,n*20)



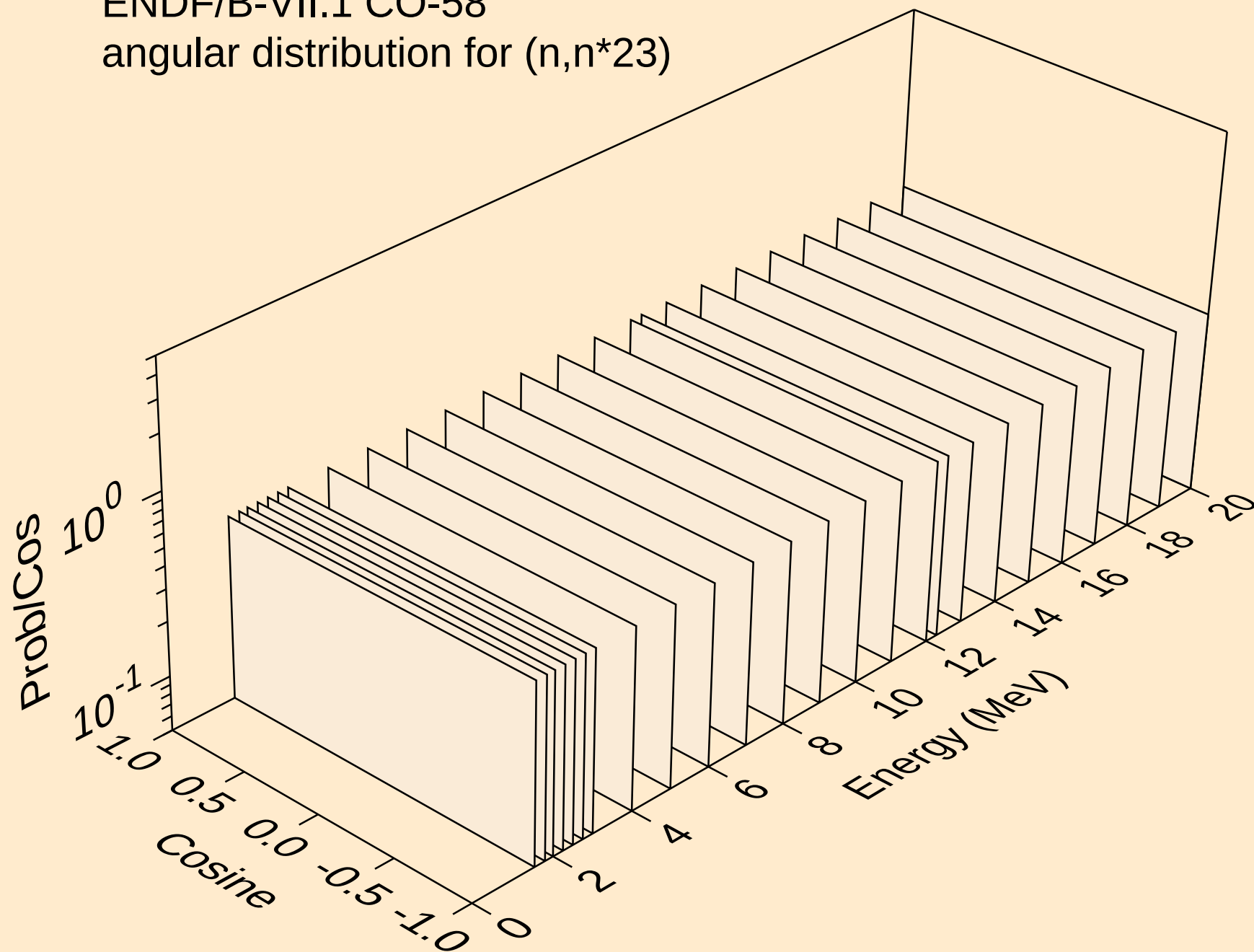
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angular distribution for (n,n*21)



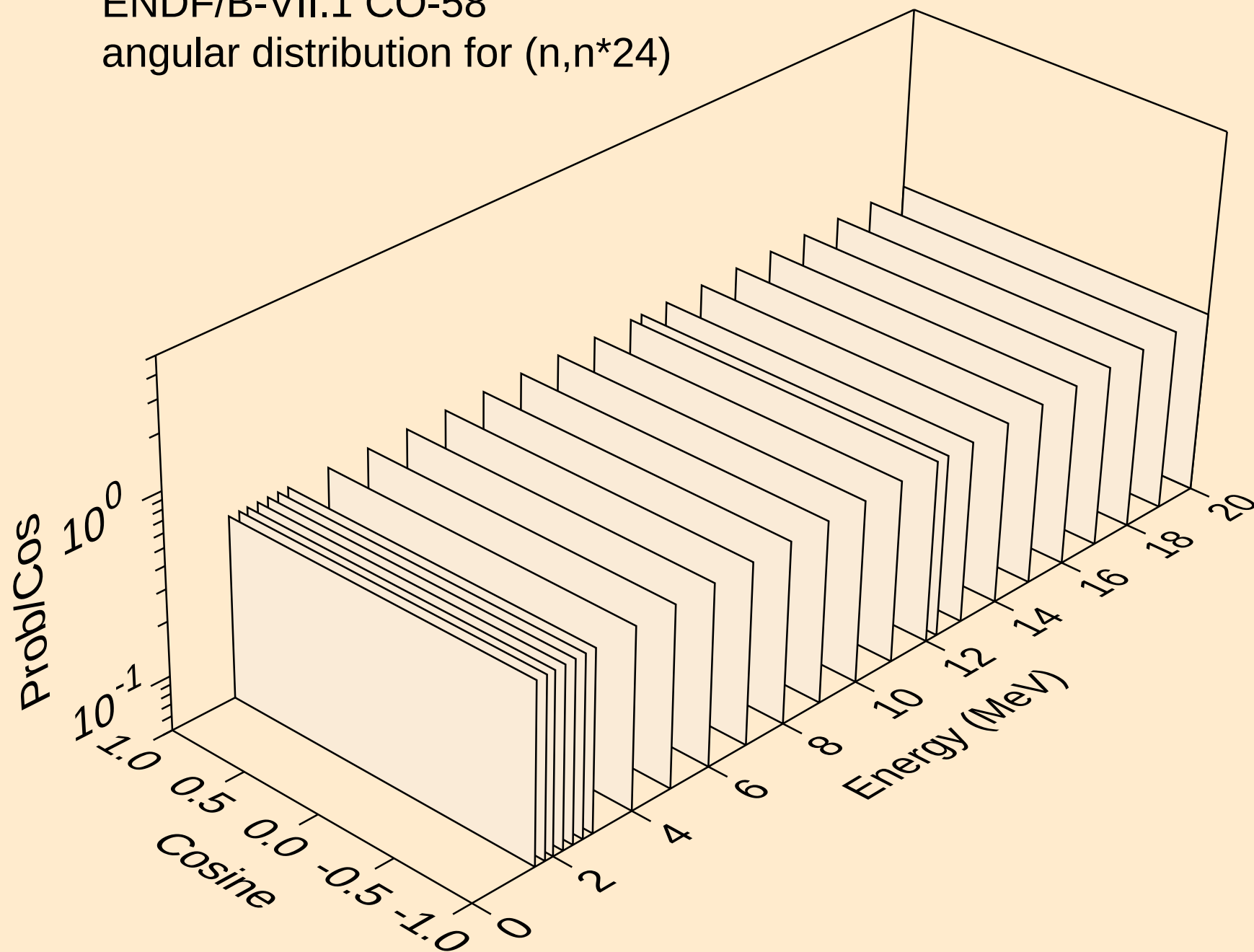
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angular distribution for (n,n*22)



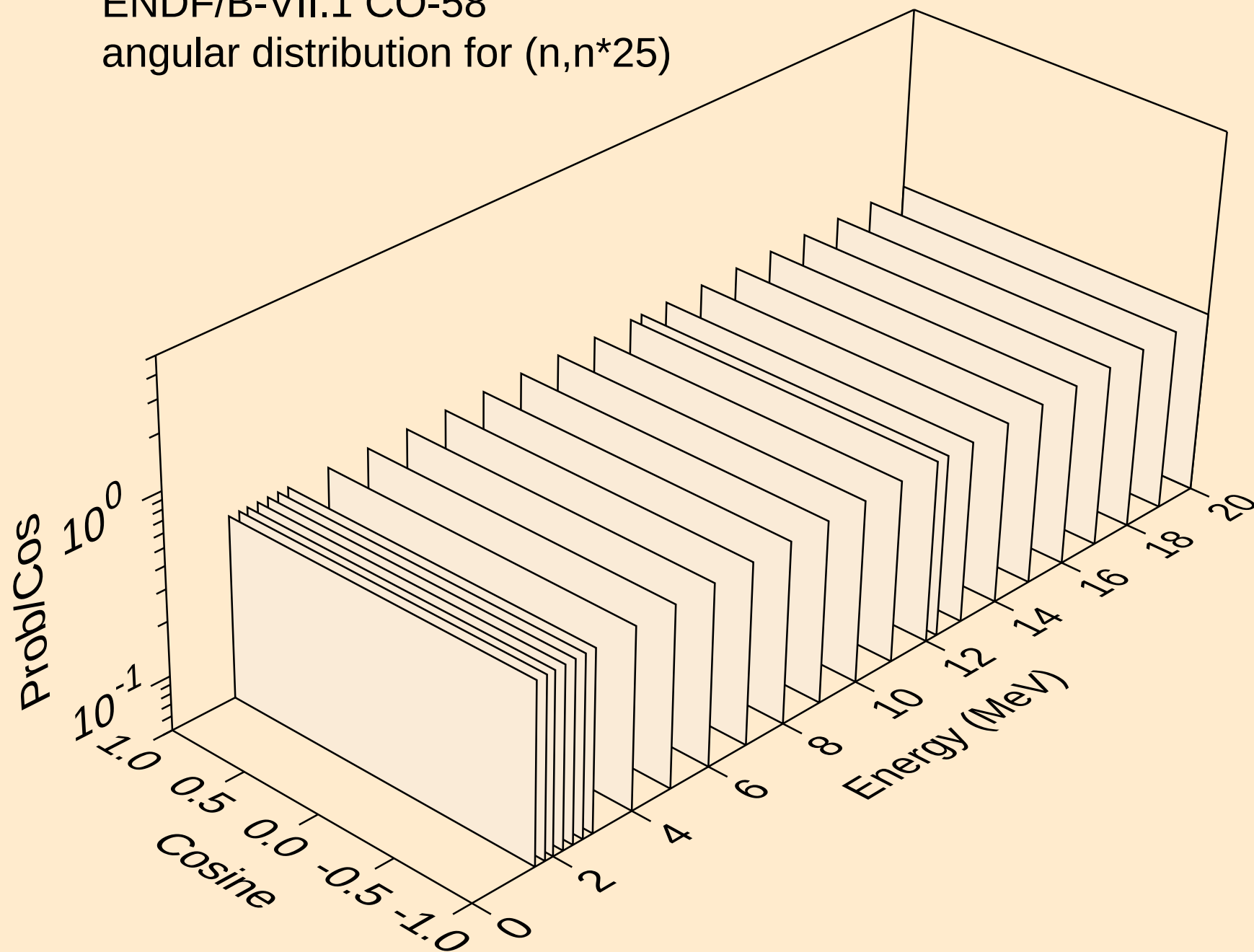
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angular distribution for (n,n*23)



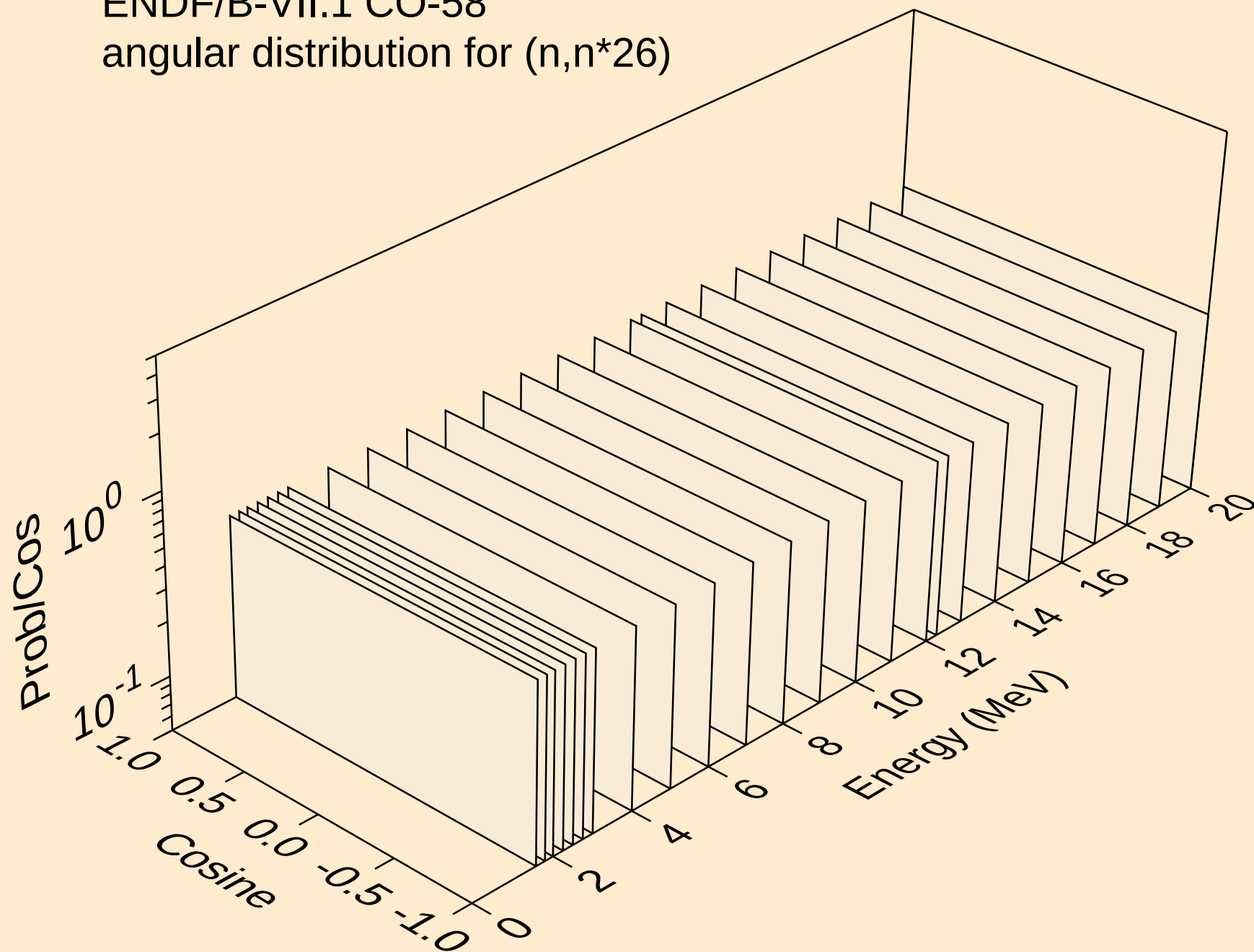
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angular distribution for (n,n*24)



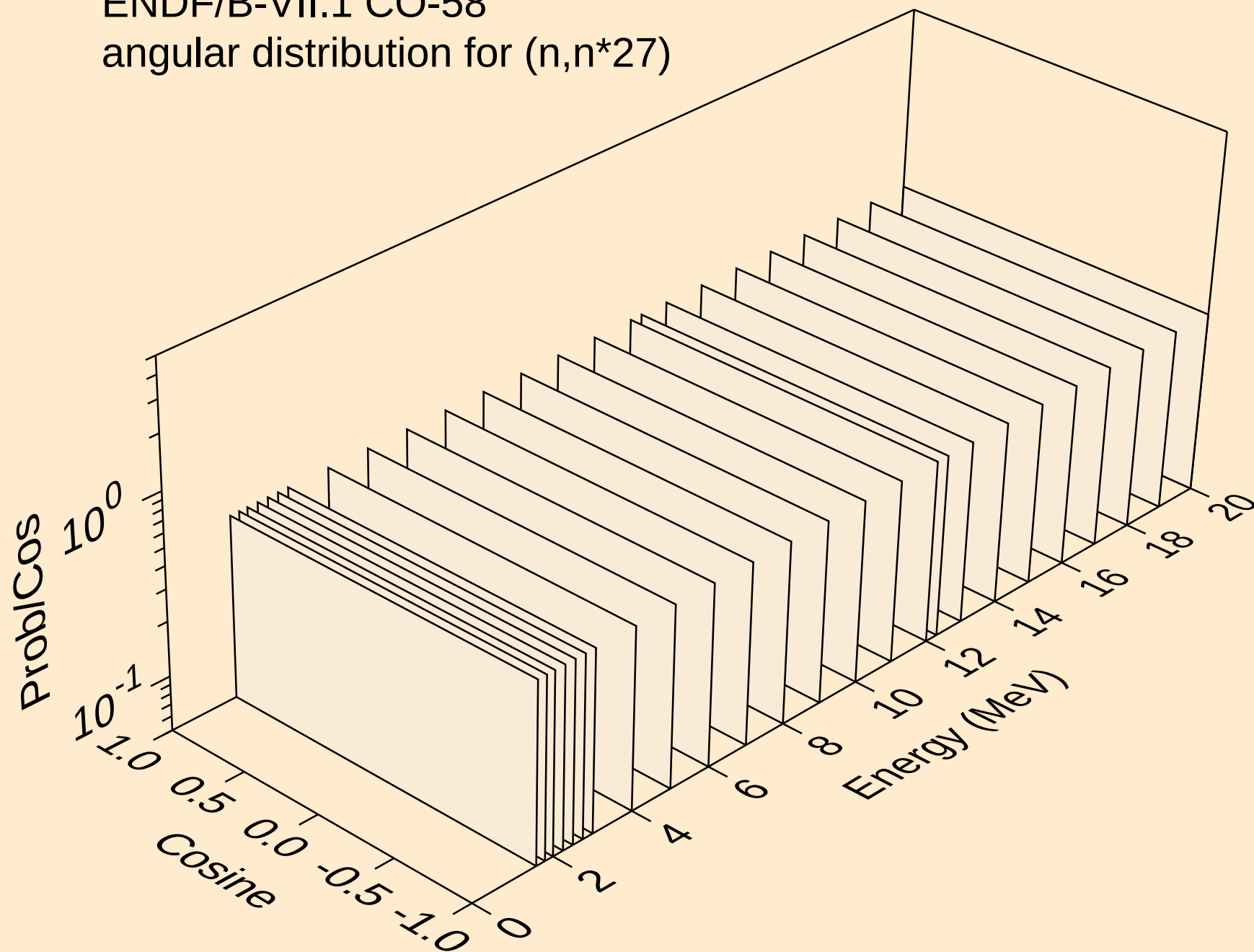
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angular distribution for (n,n*25)



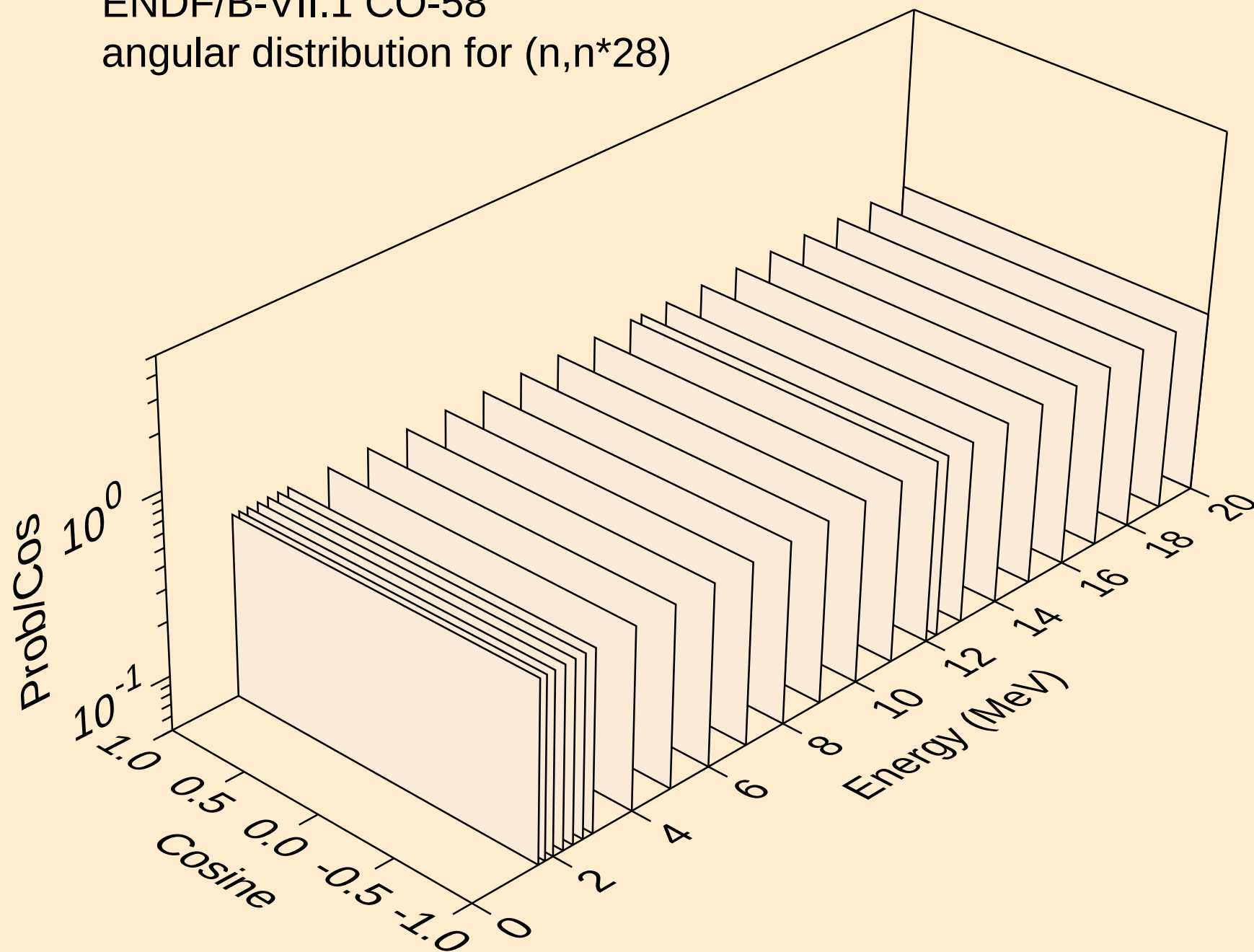
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angular distribution for (n,n*26)



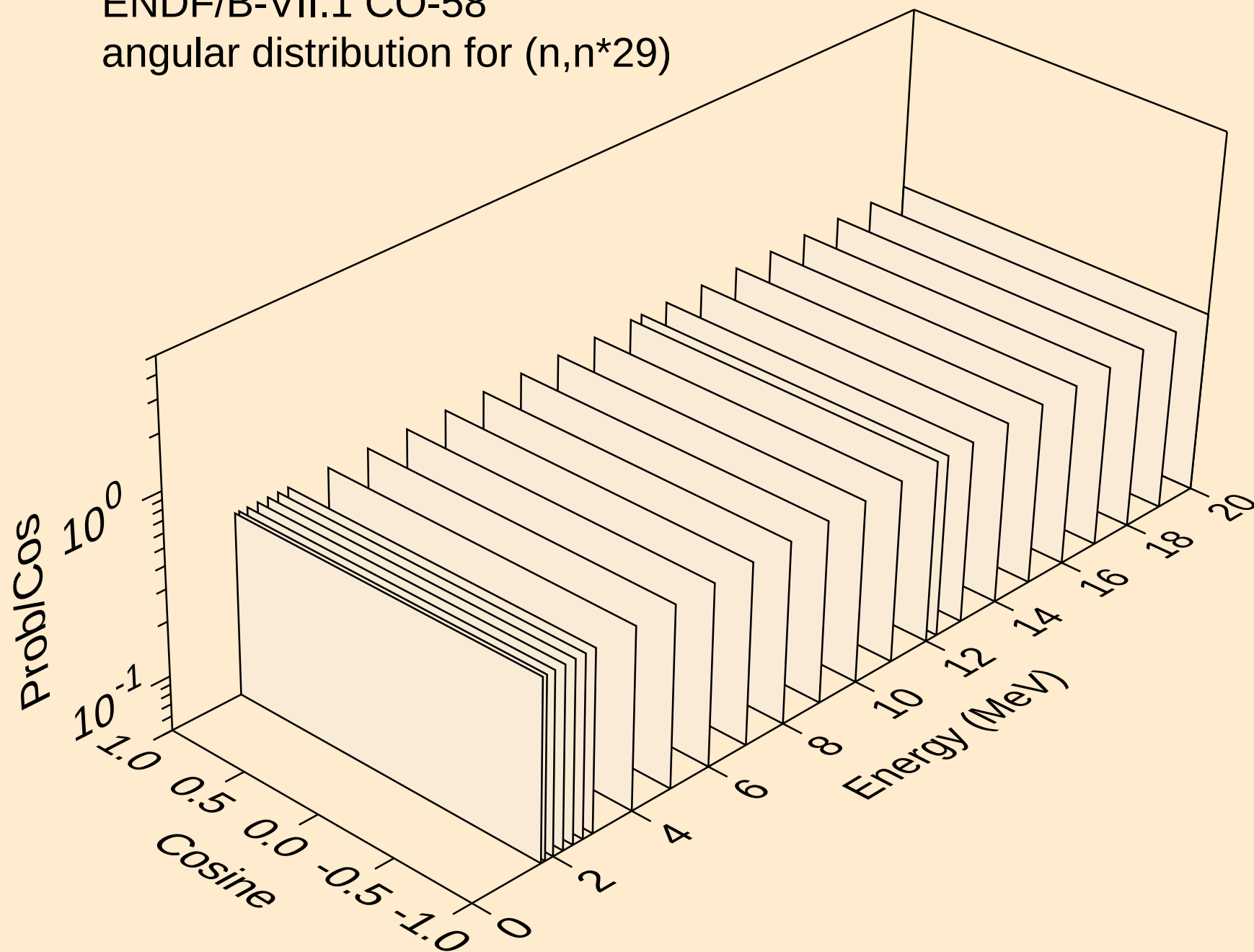
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angular distribution for (n,n*27)



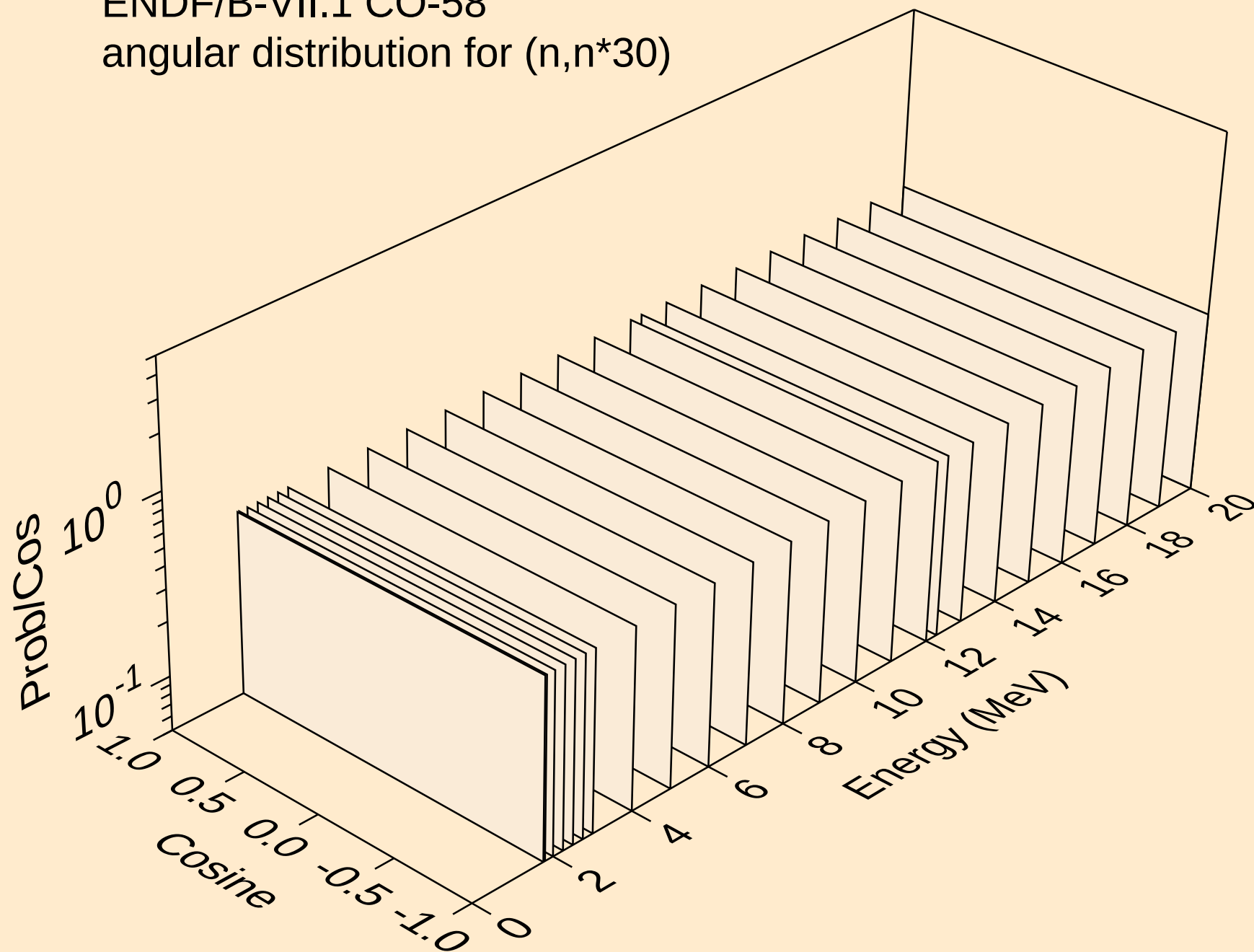
ENDF/B-VII.1 CO-58
angular distribution for (n,n*28)



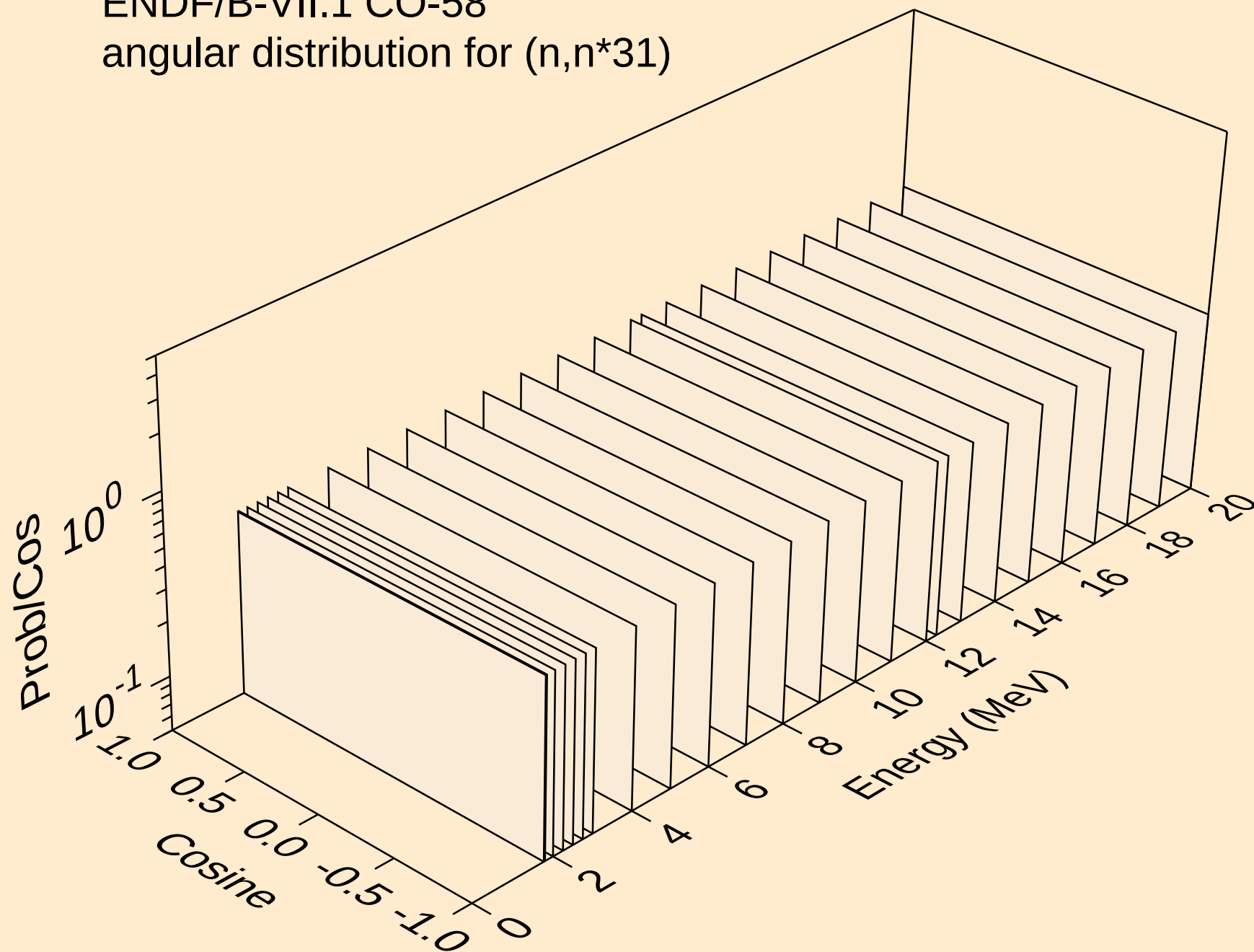
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angular distribution for (n,n*29)



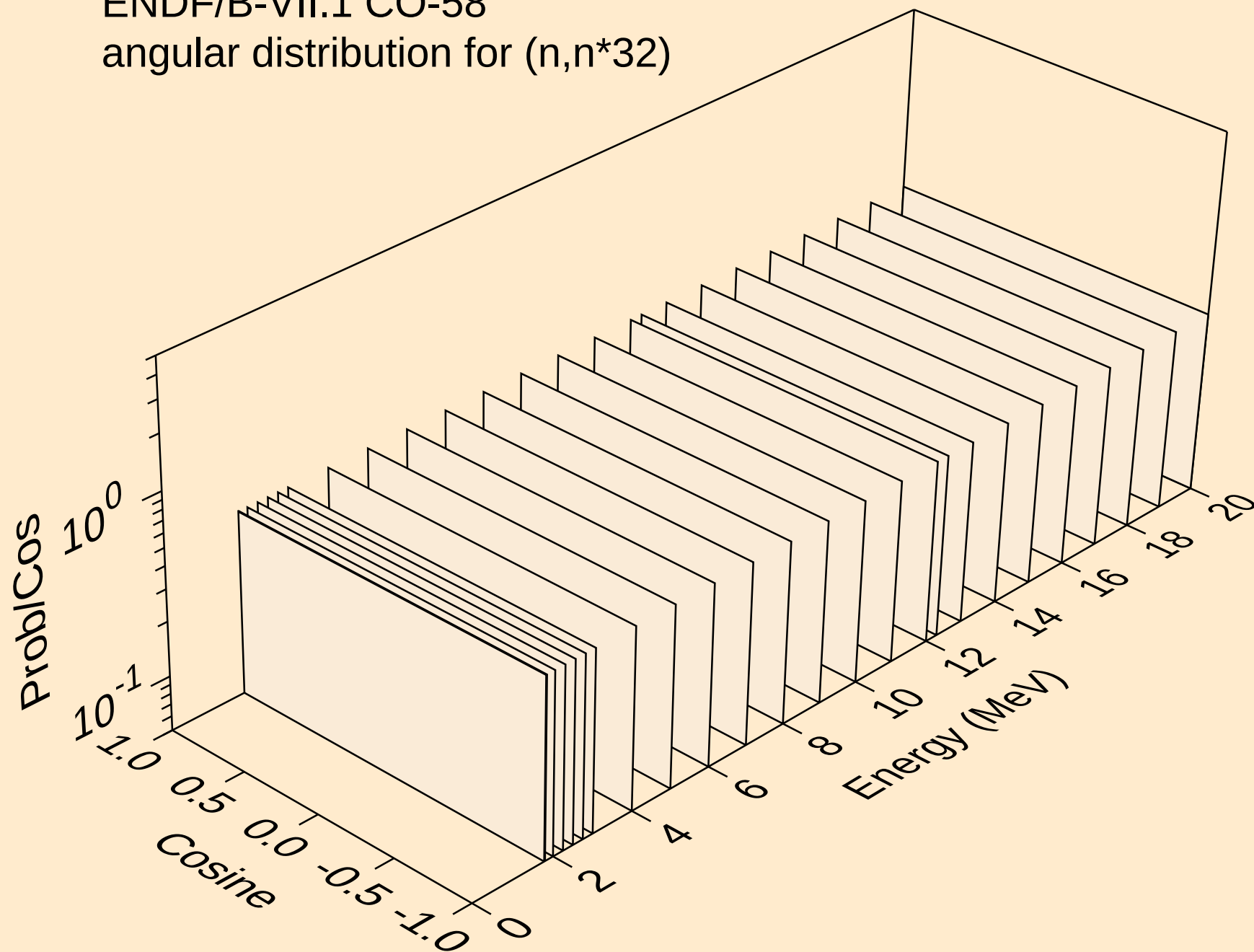
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angular distribution for (n,n*30)



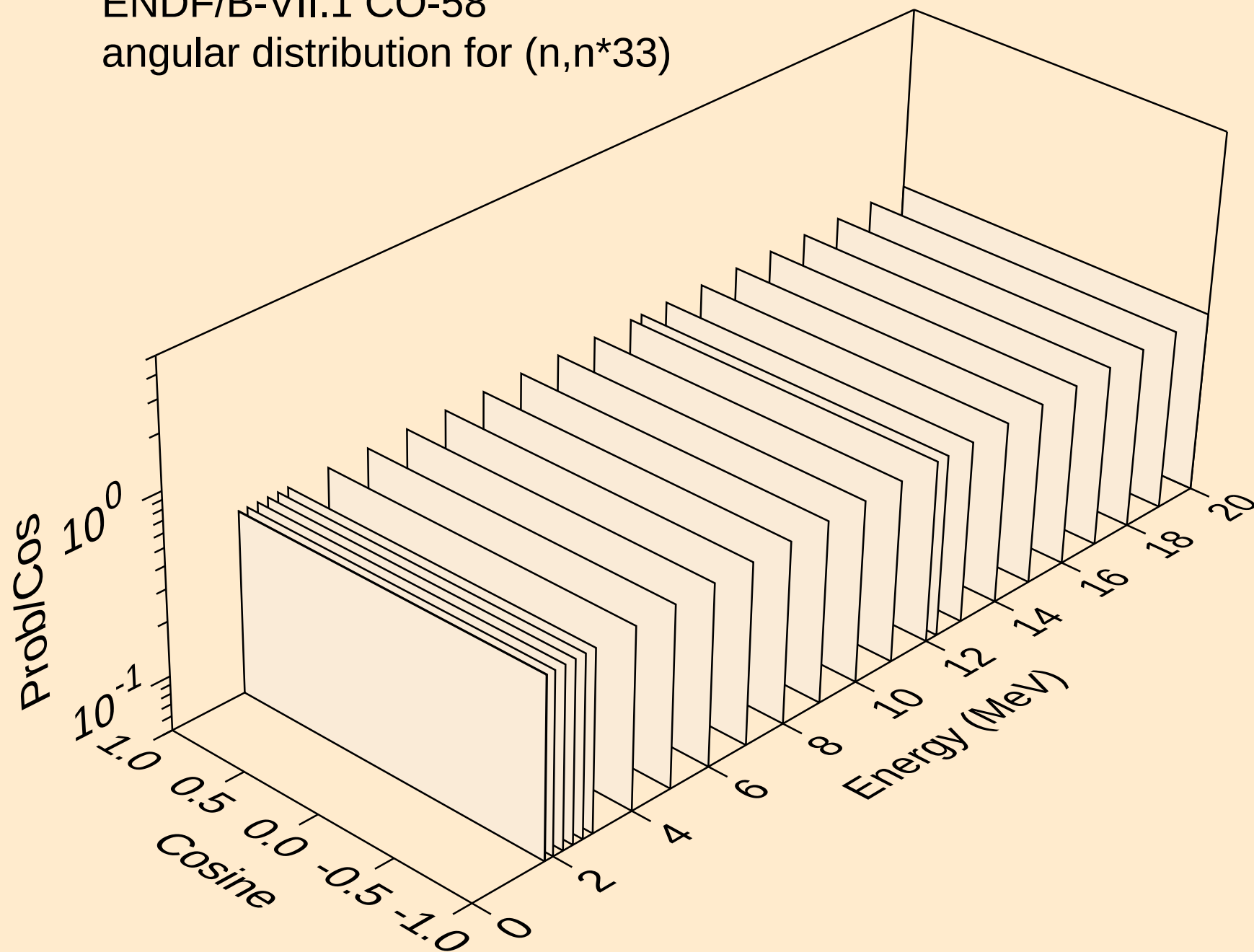
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angular distribution for (n,n*31)



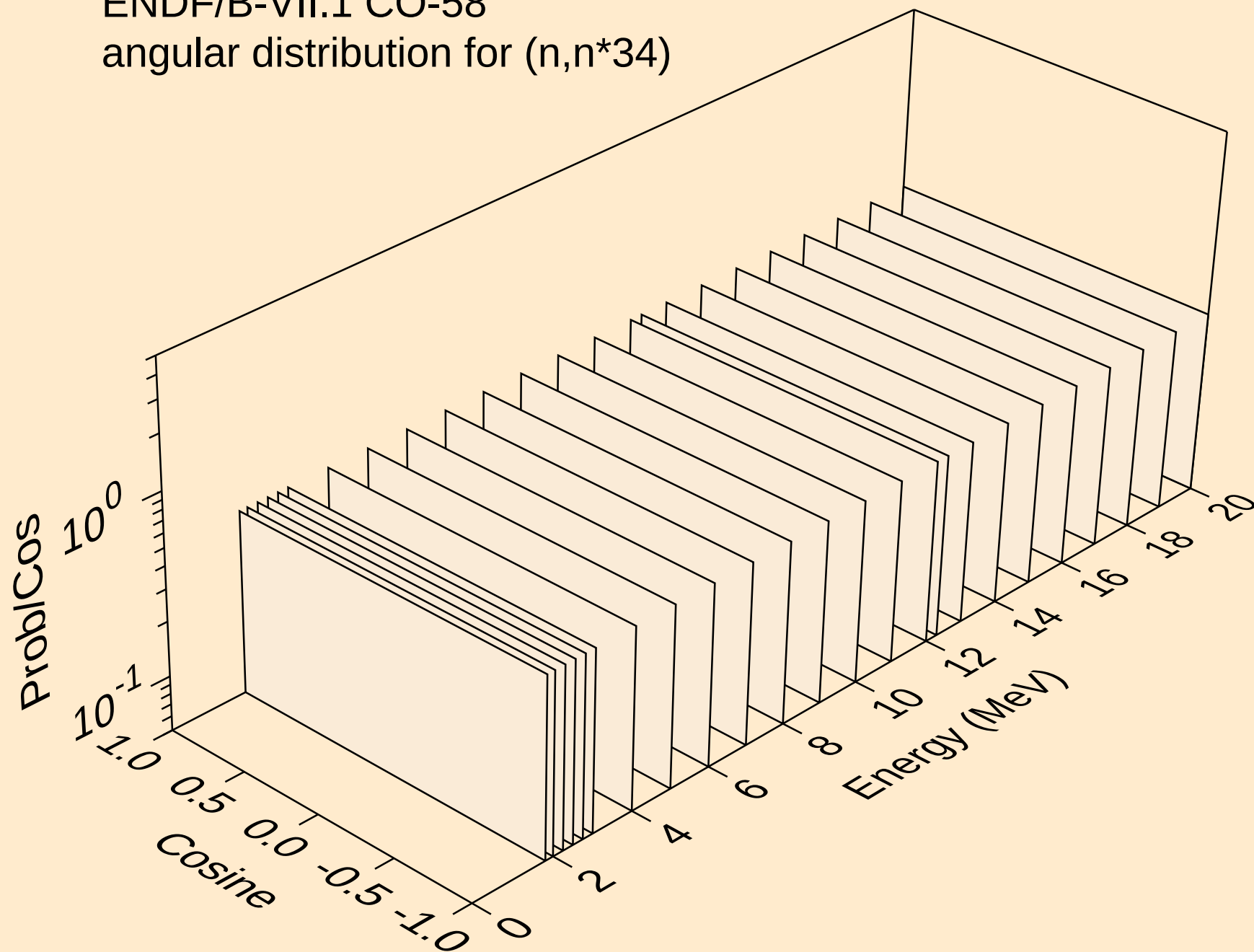
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angular distribution for (n,n*32)



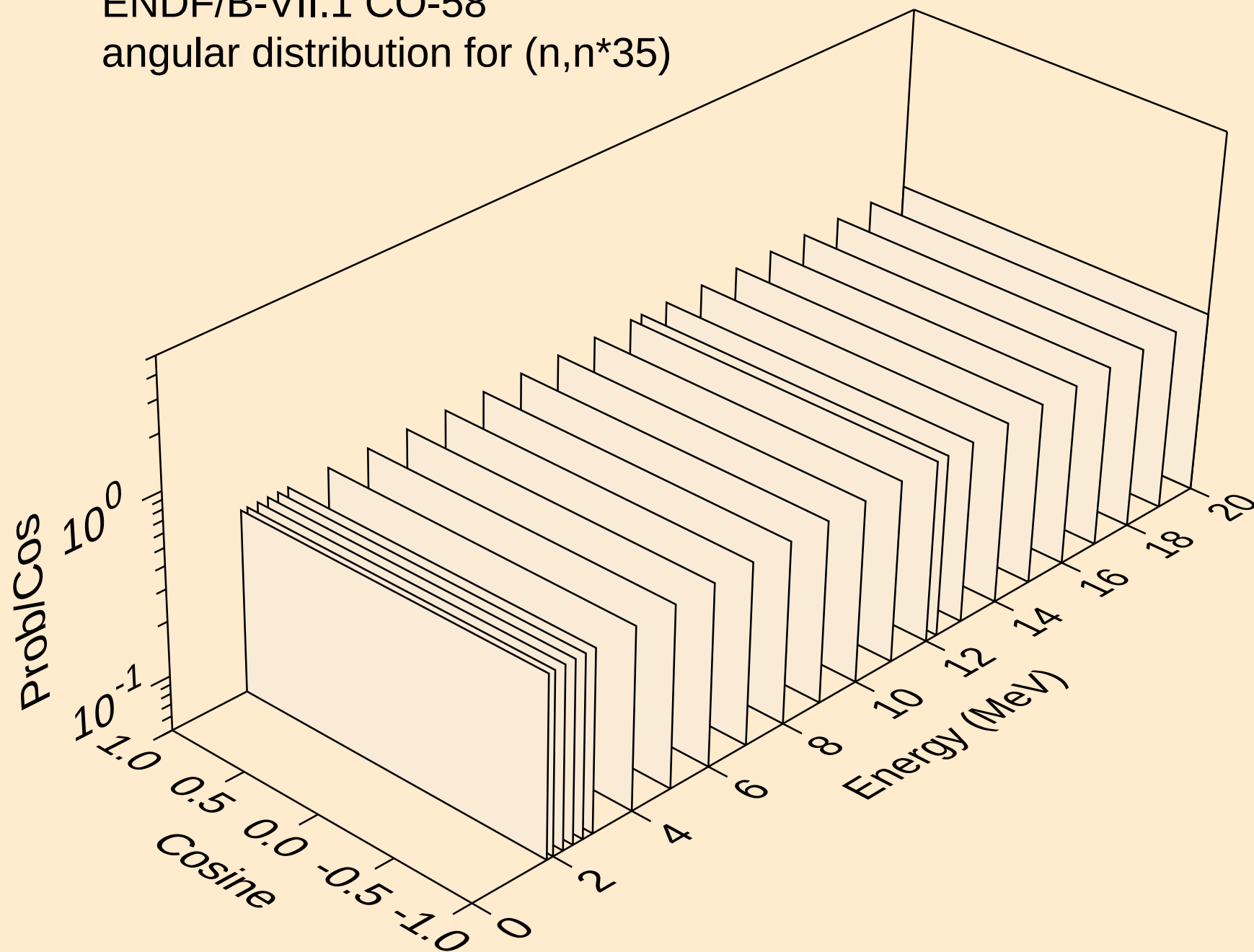
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angular distribution for (n,n*33)



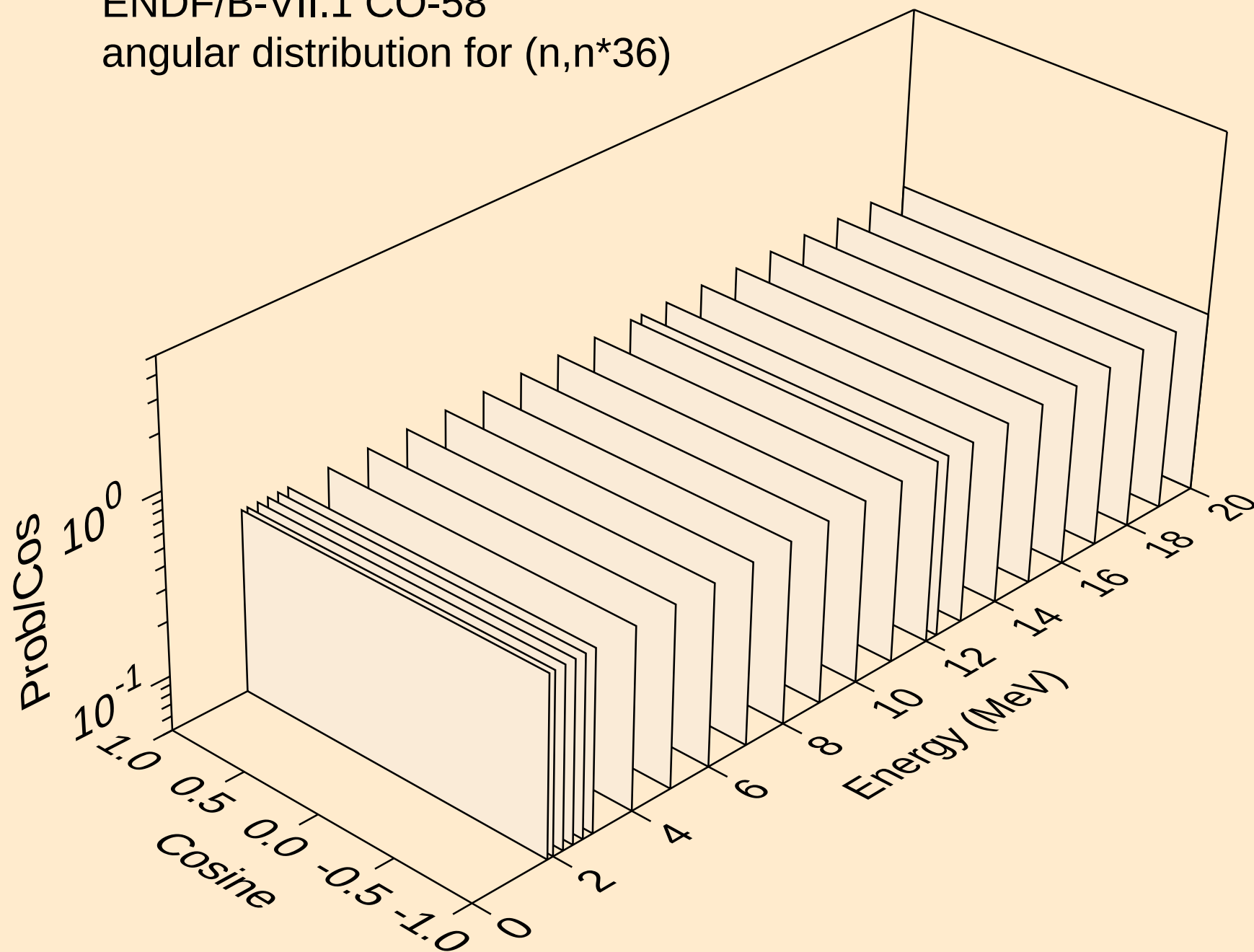
ENDF/B-VII.1 CO-58
angular distribution for (n,n*34)



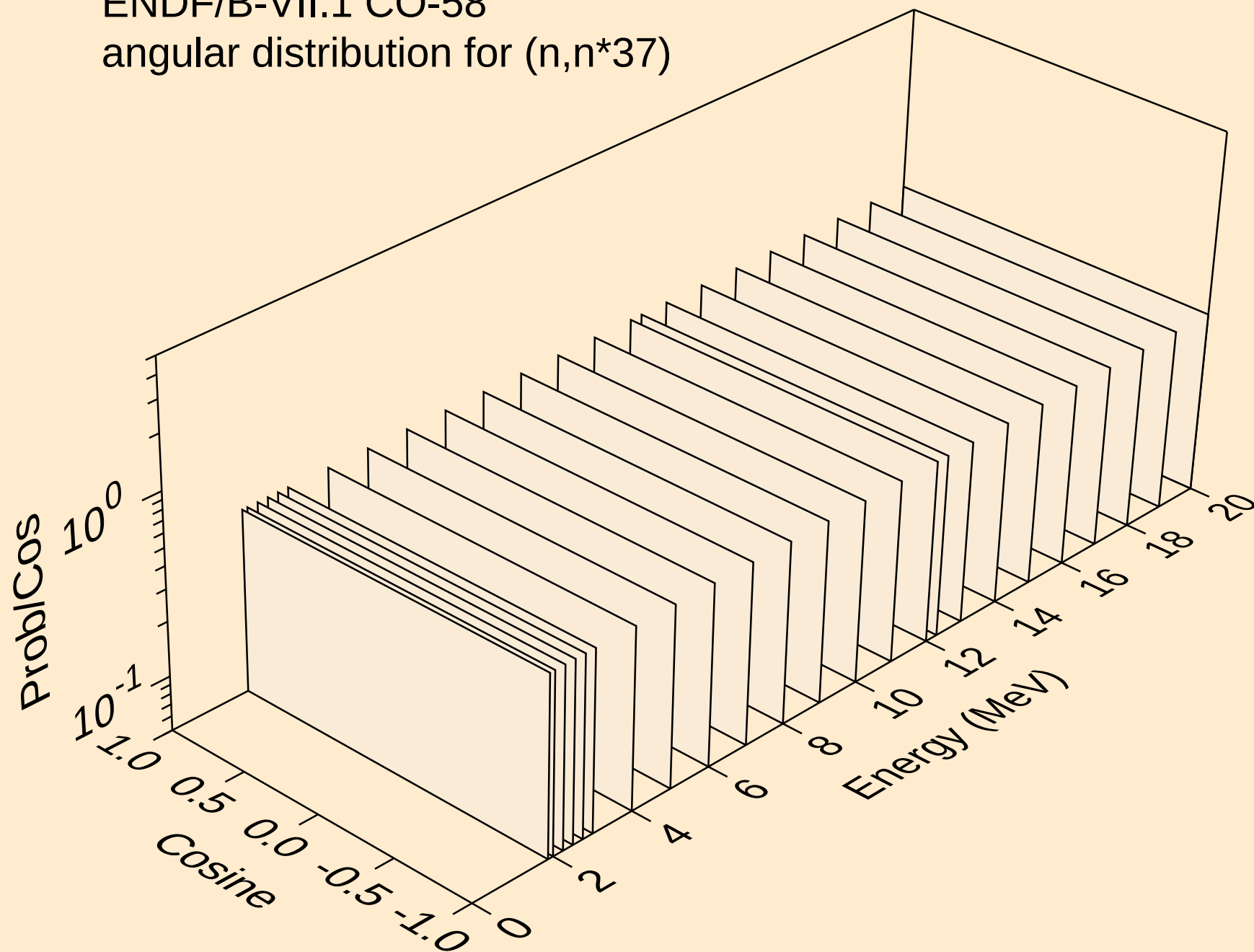
ENDF/B-VII.1 CO-58
angular distribution for (n,n*35)



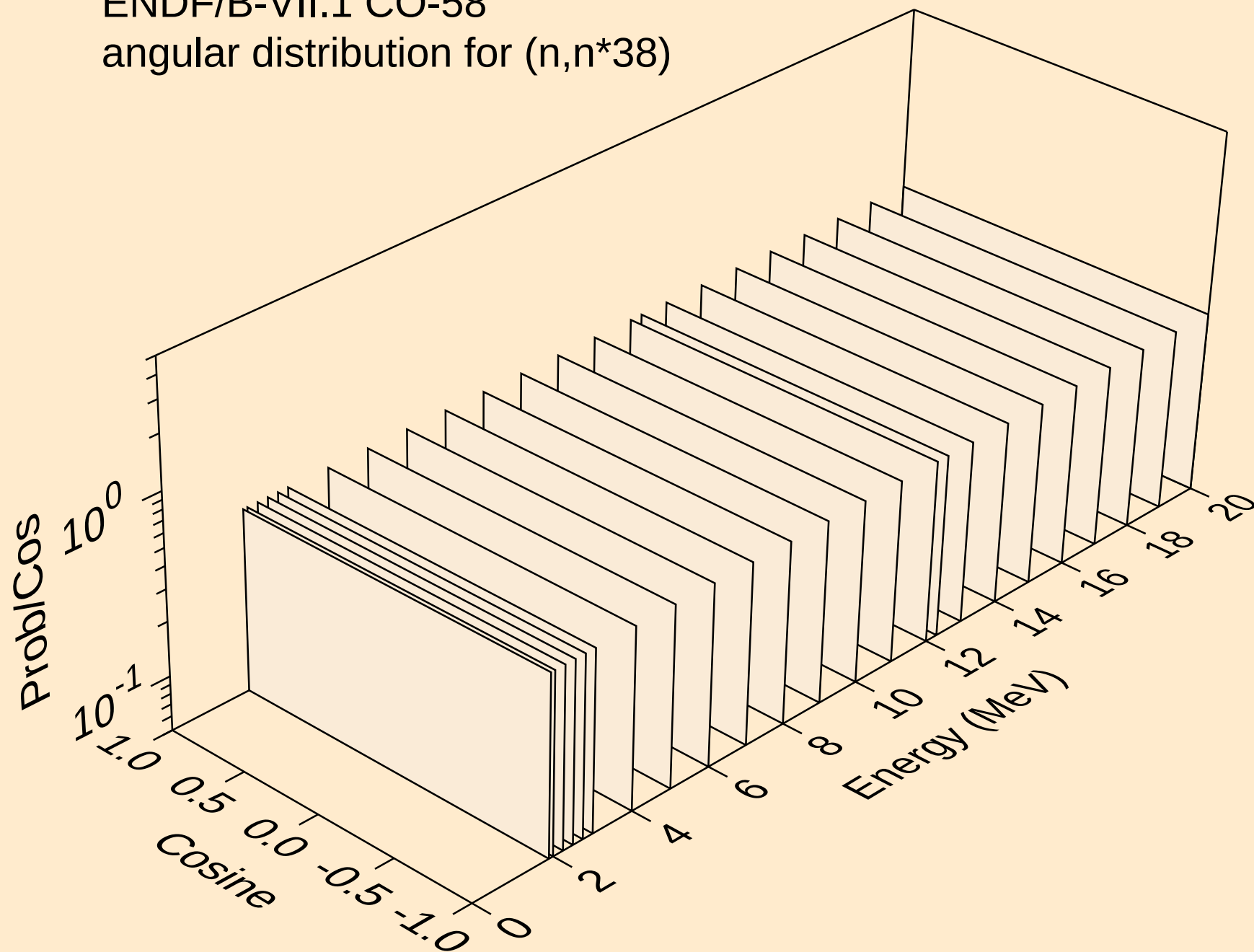
ENDF/B-VII.1 CO-58
angular distribution for (n,n*36)



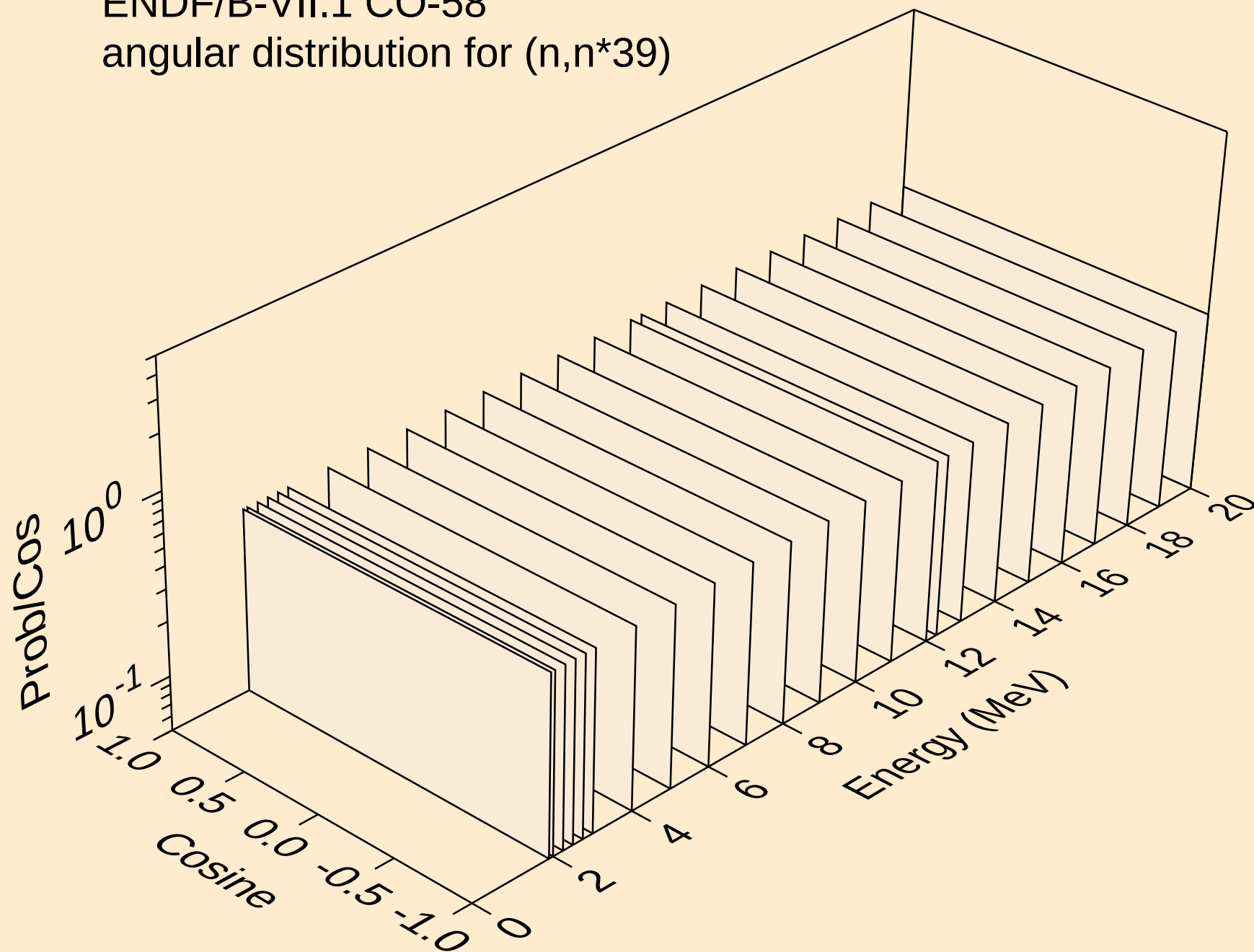
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angular distribution for (n,n*37)



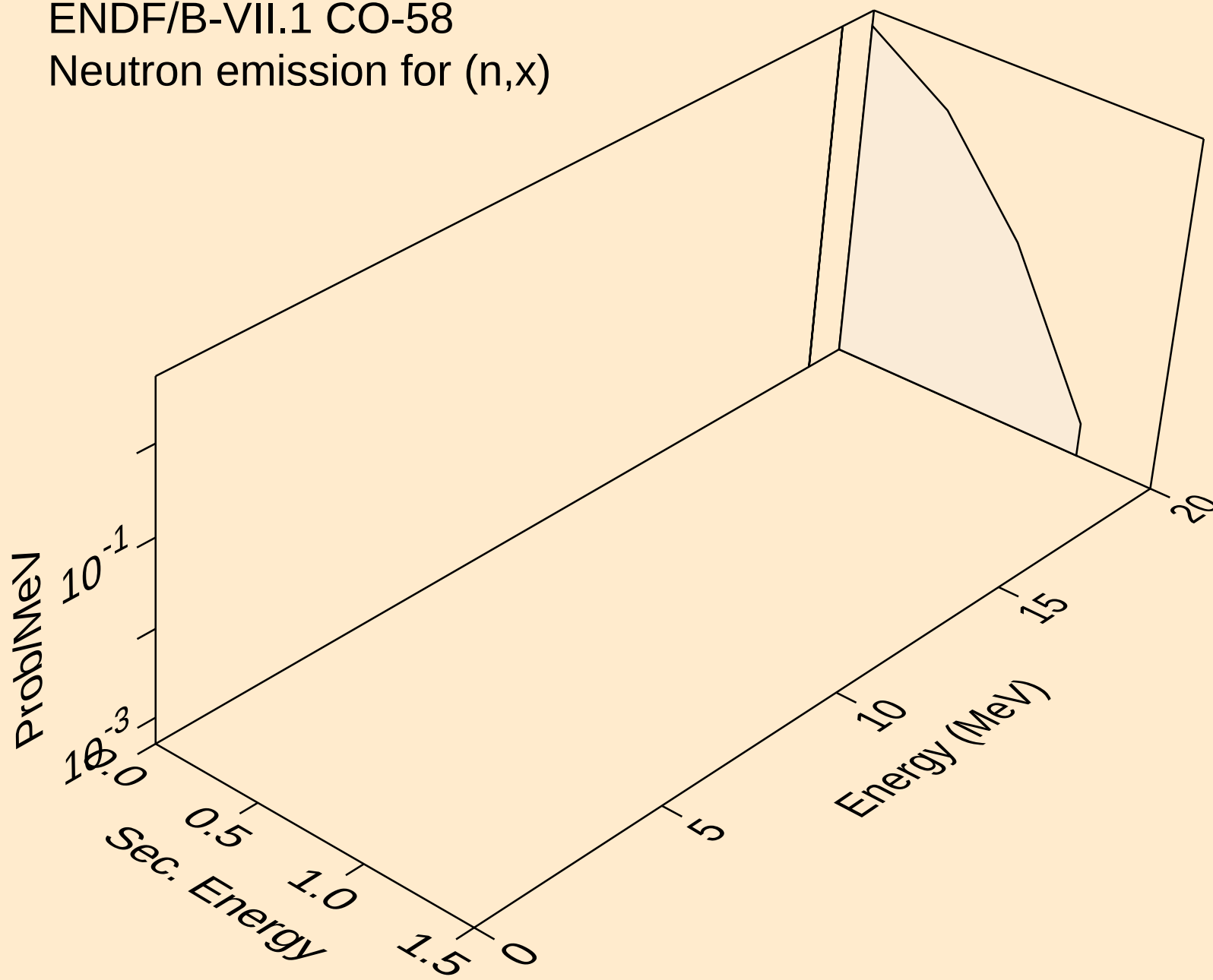
ENDF/B-VII.1 CO-58
angular distribution for (n,n*38)



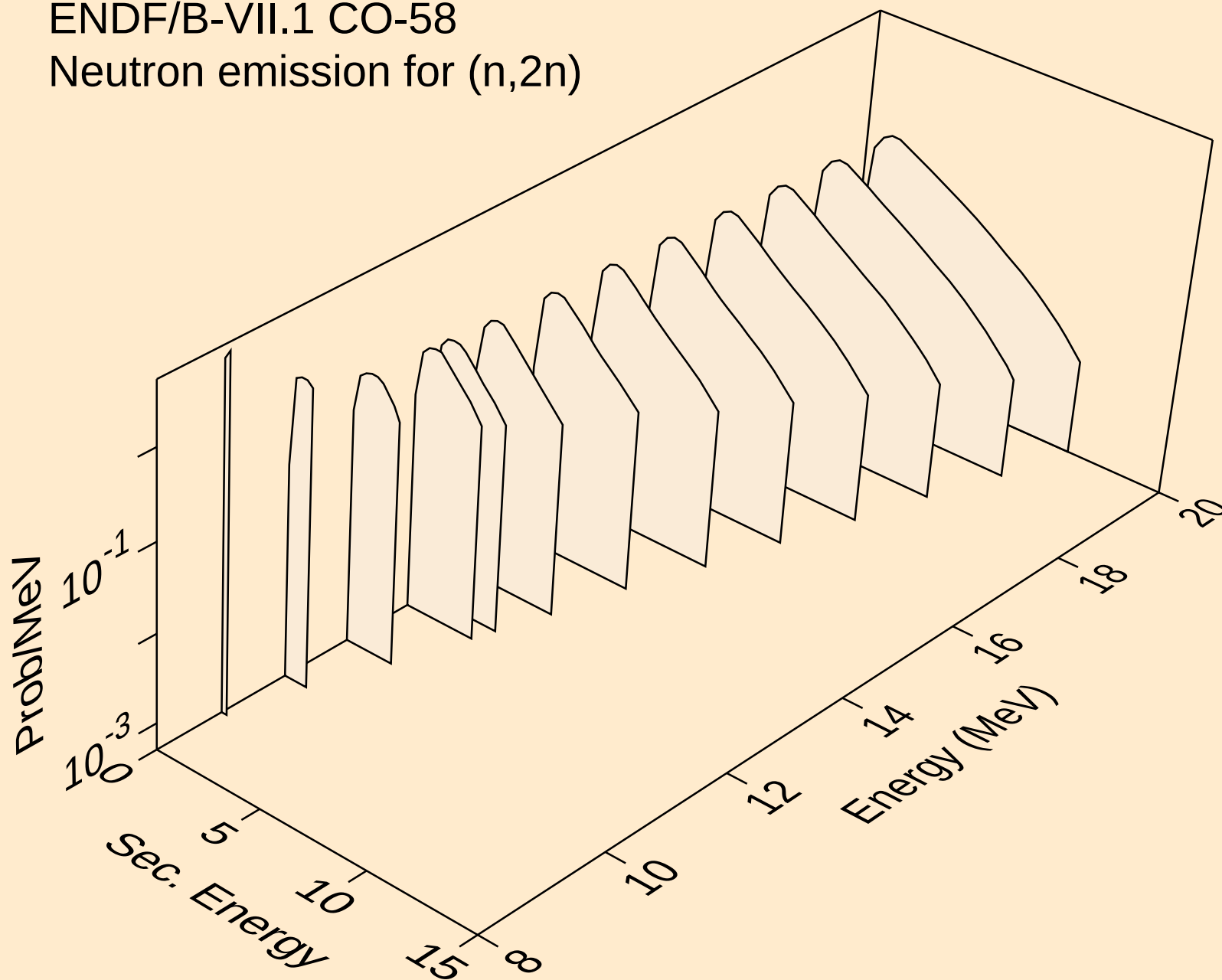
ENDF/B-VII.1 CO-58
angular distribution for (n,n*39)



ENDF/B-VII.1 CO-58
Neutron emission for (n,x)

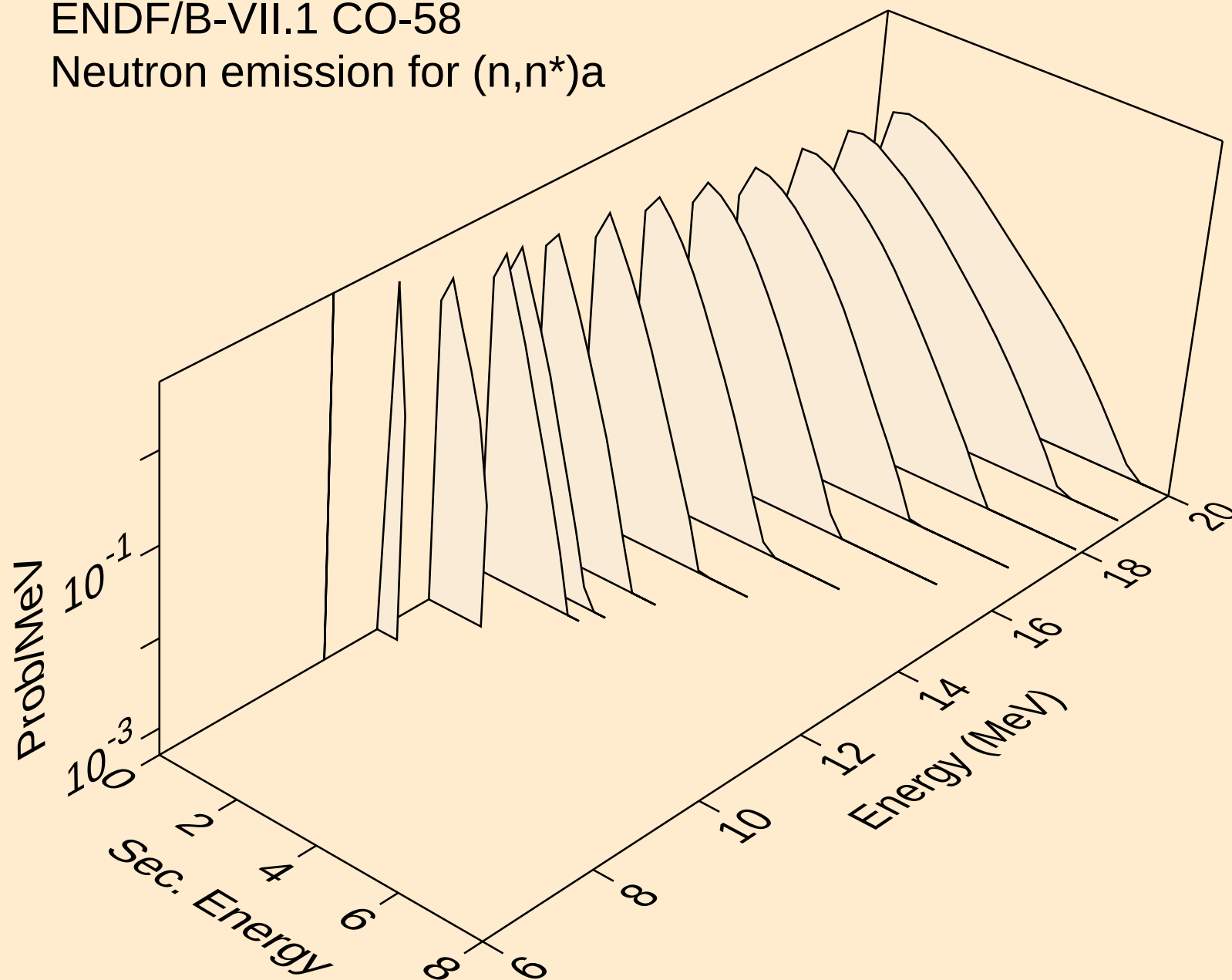


ENDF/B-VII.1 CO-58
Neutron emission for (n,2n)

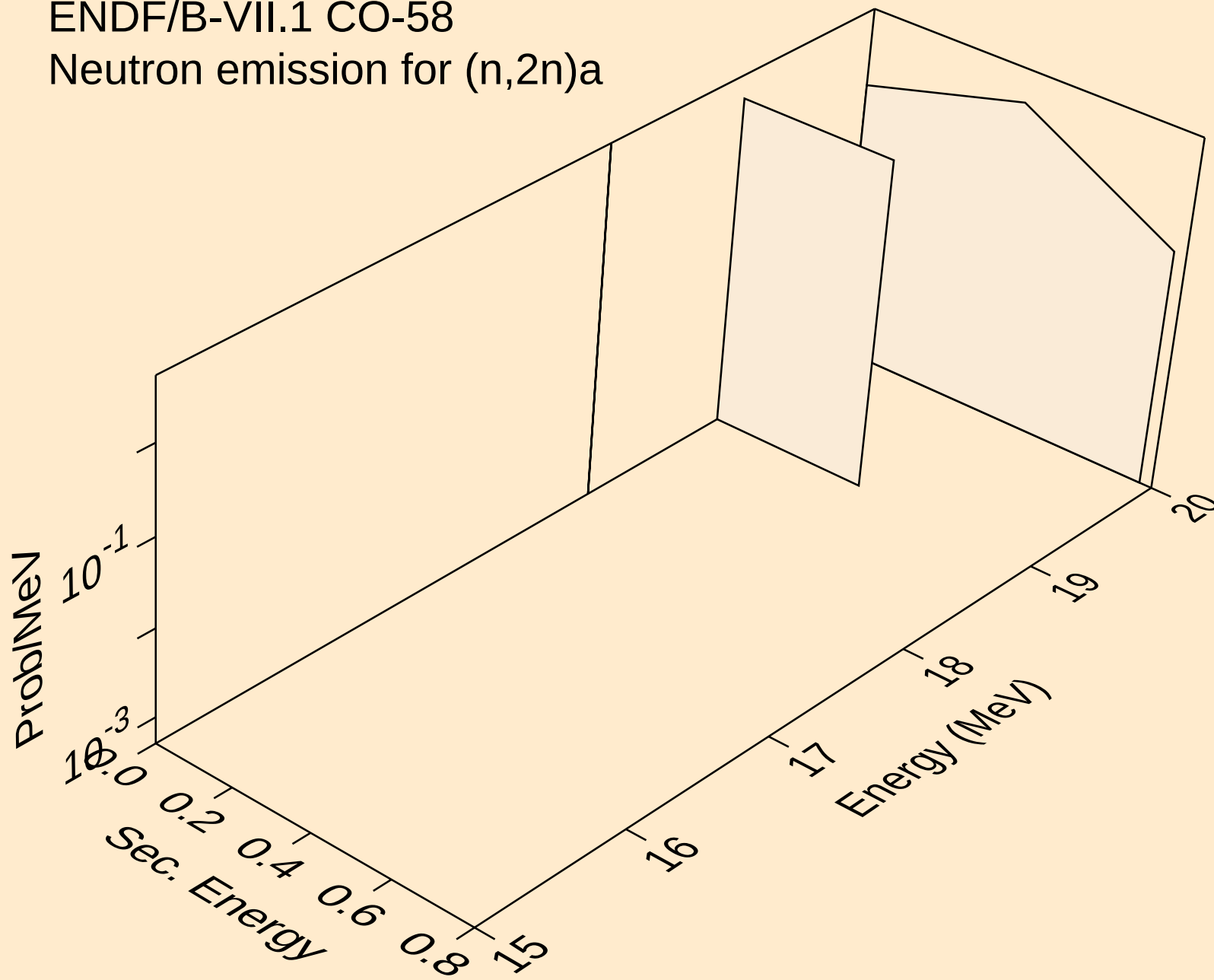


ENDF/B-VII.1 CO-58

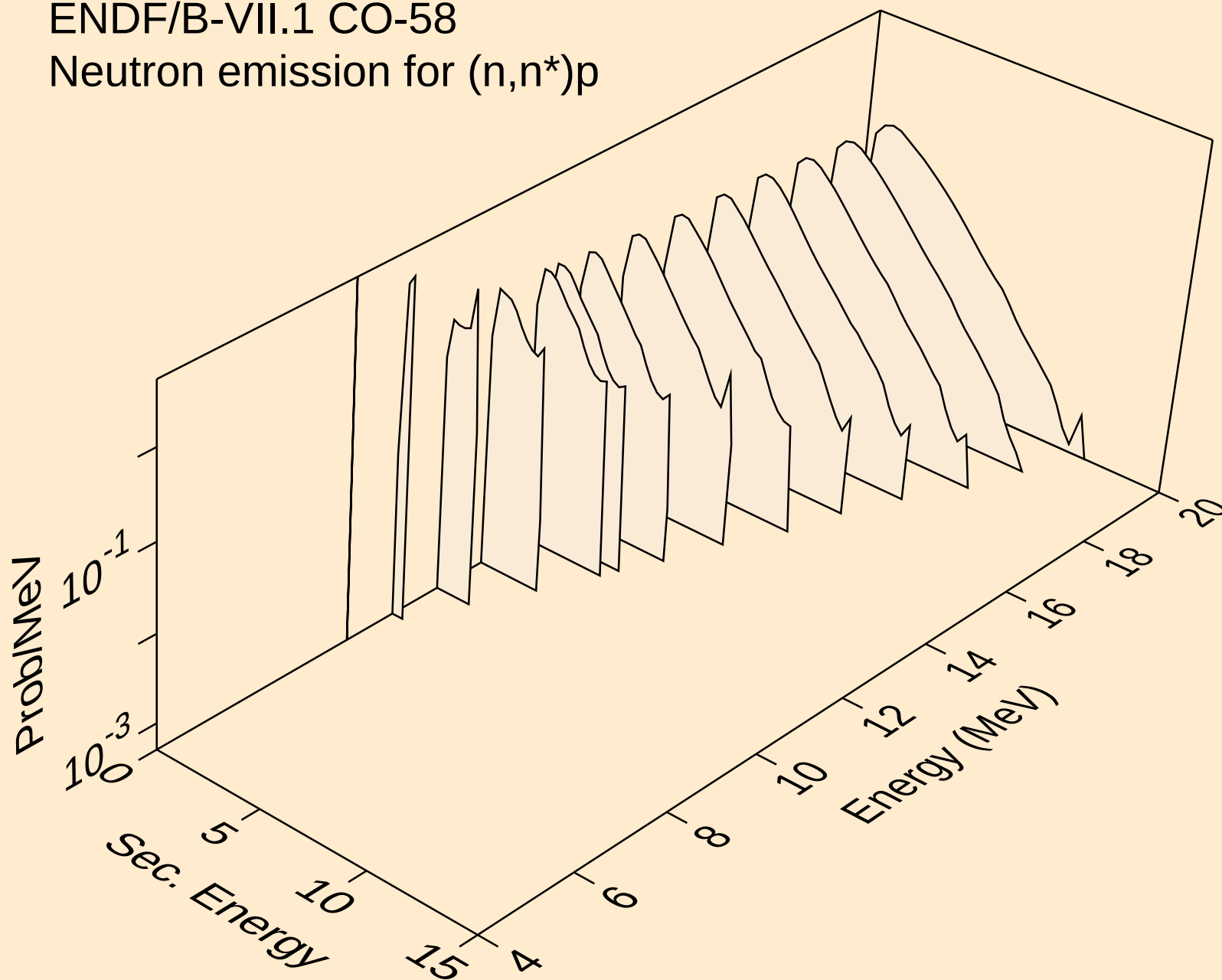
Neutron emission for (n,n*)a



ENDF/B-VII.1 CO-58
Neutron emission for (n,2n)a

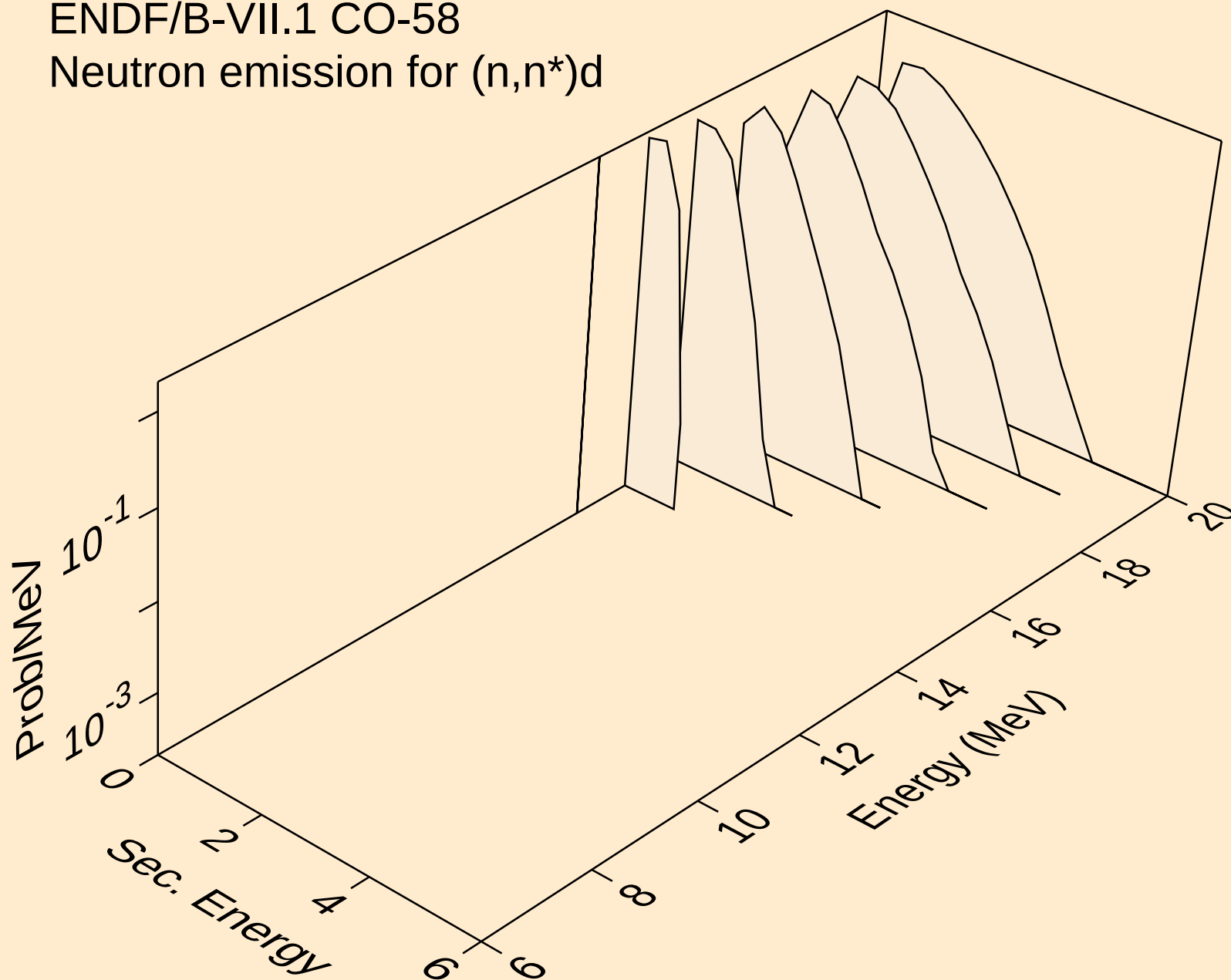


ENDF/B-VII.1 CO-58
Neutron emission for (n,n*)p

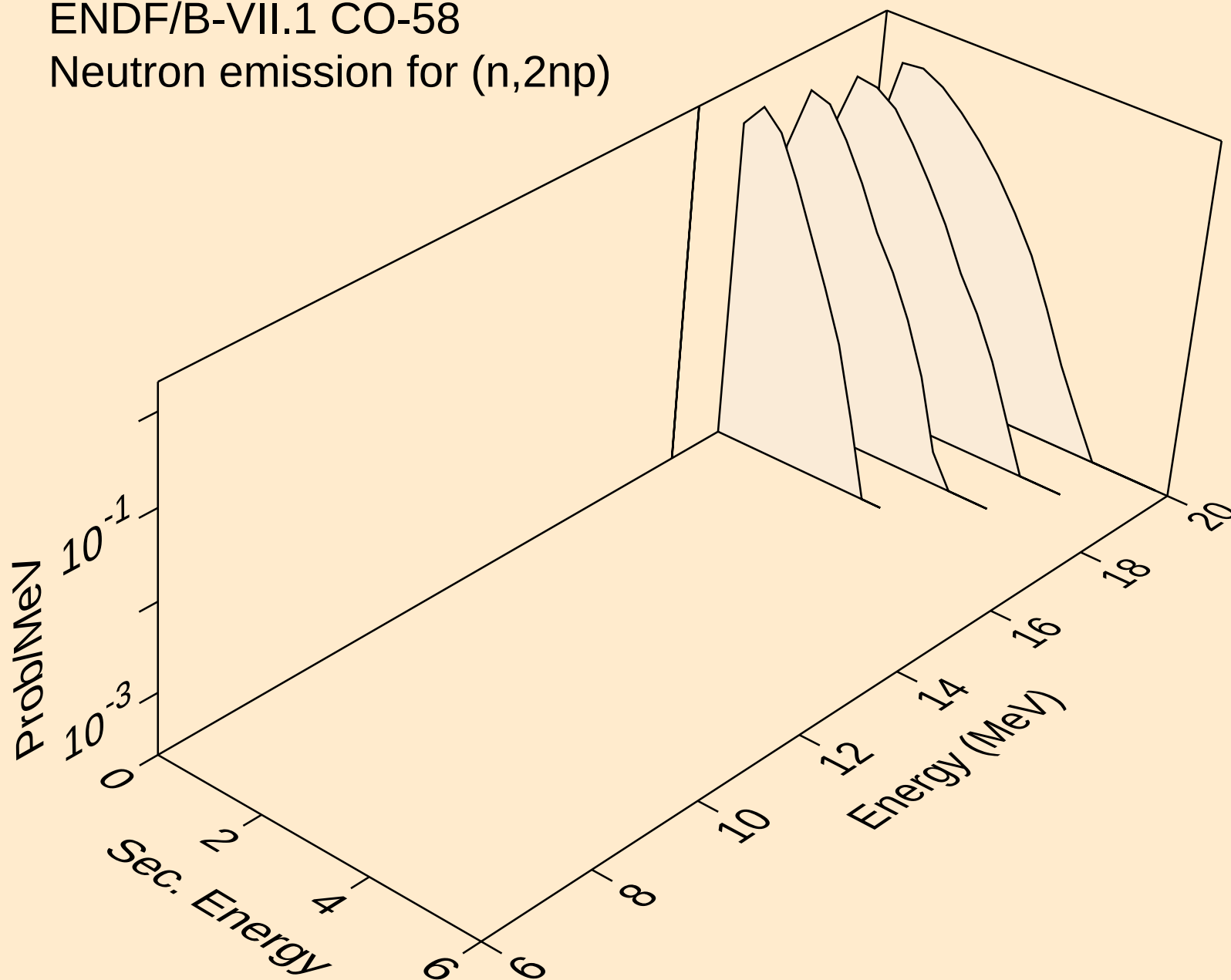


ENDF/B-VII.1 CO-58

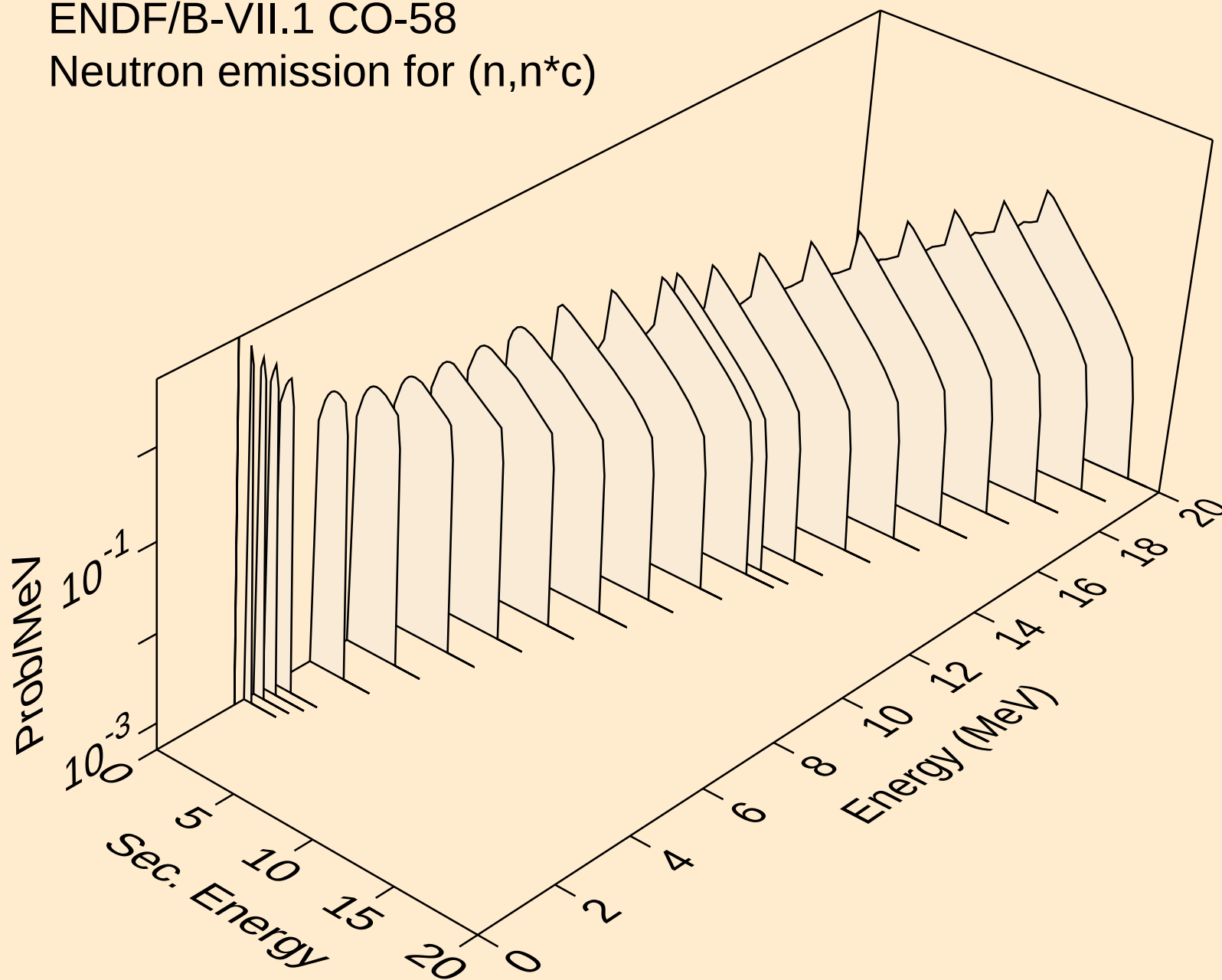
Neutron emission for (n,n*)d



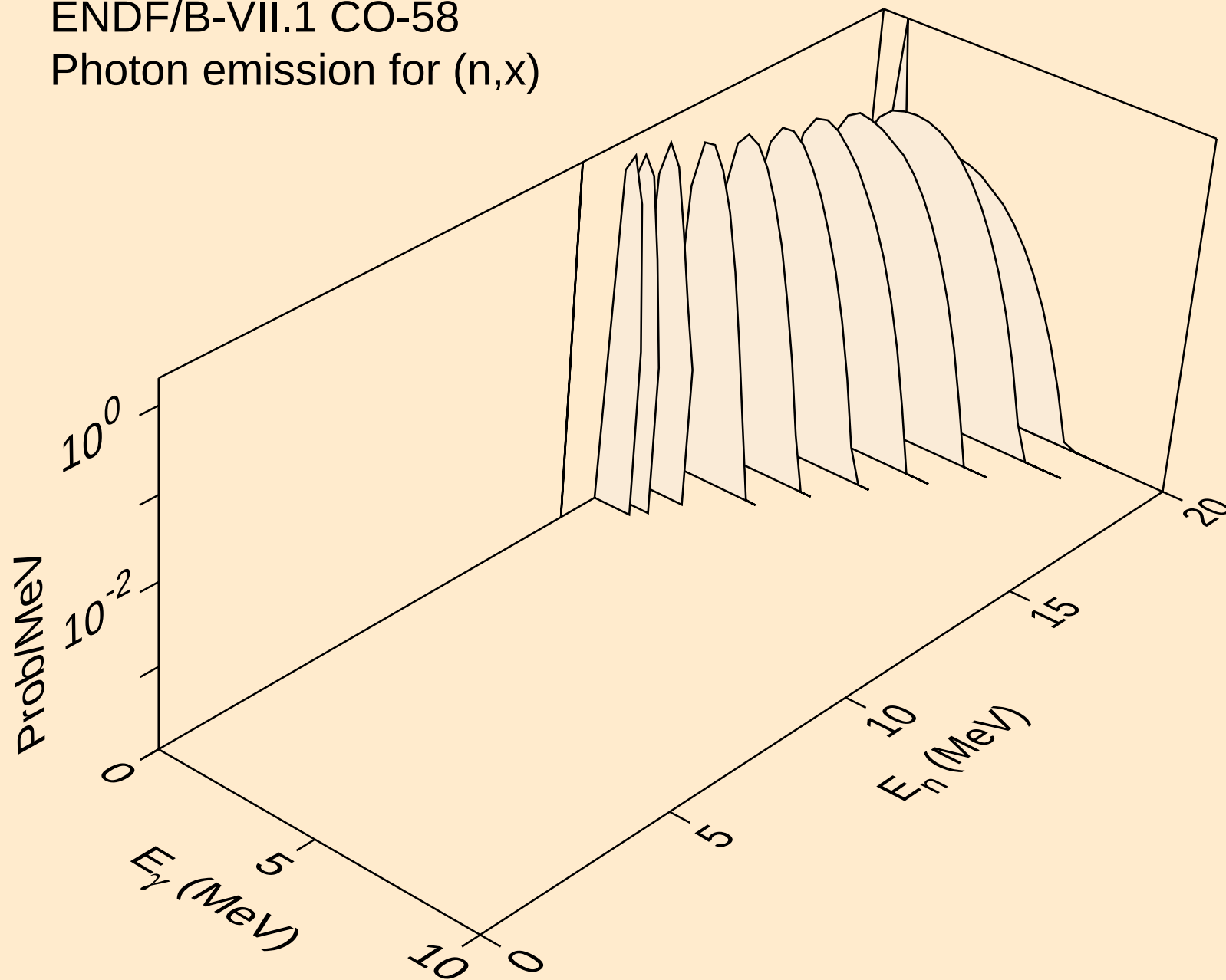
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Neutron emission for (n,2np)



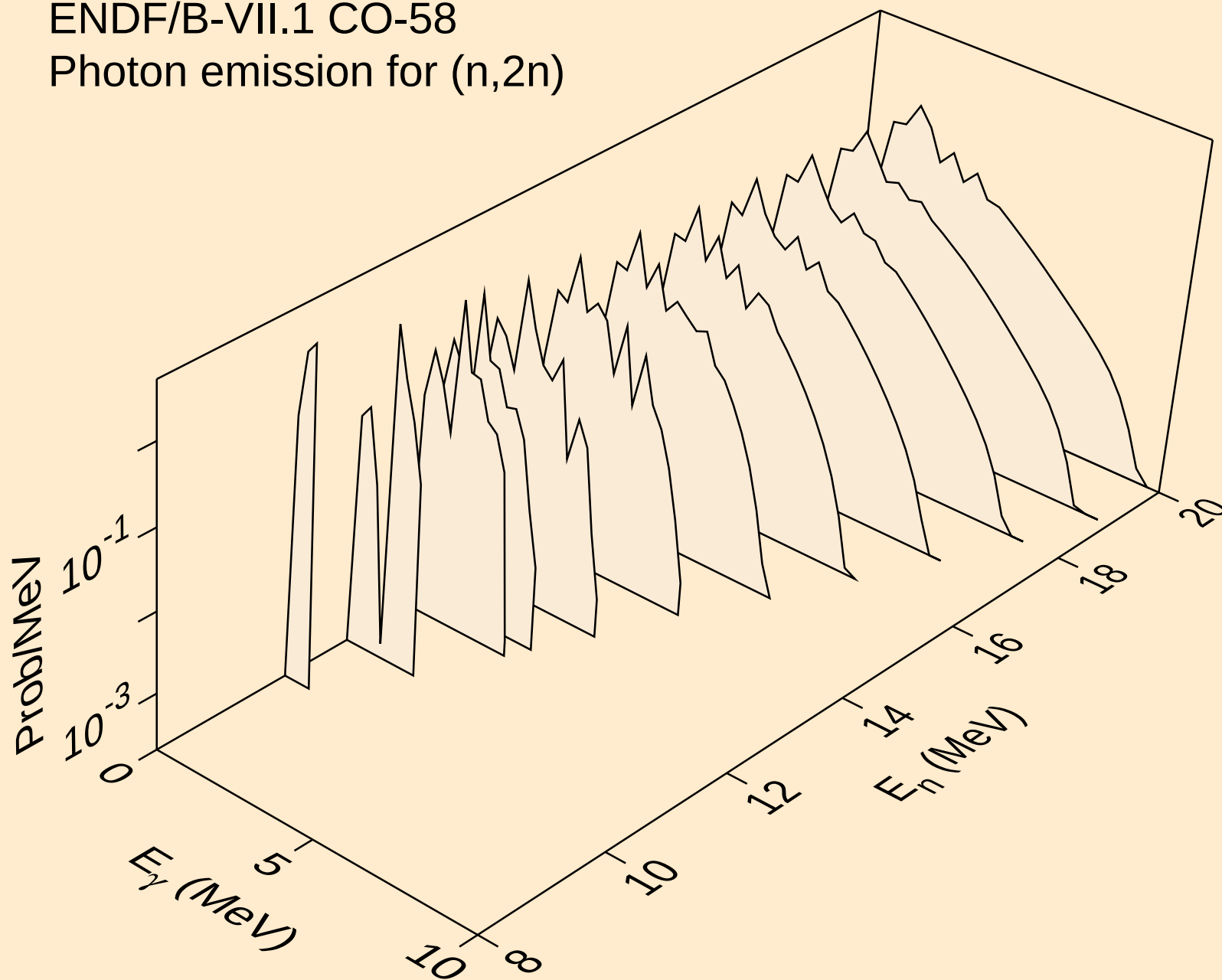
ENDF/B-VII.1 CO-58
Neutron emission for (n,n*c)



ENDF/B-VII.1 CO-58
Photon emission for (n,x)

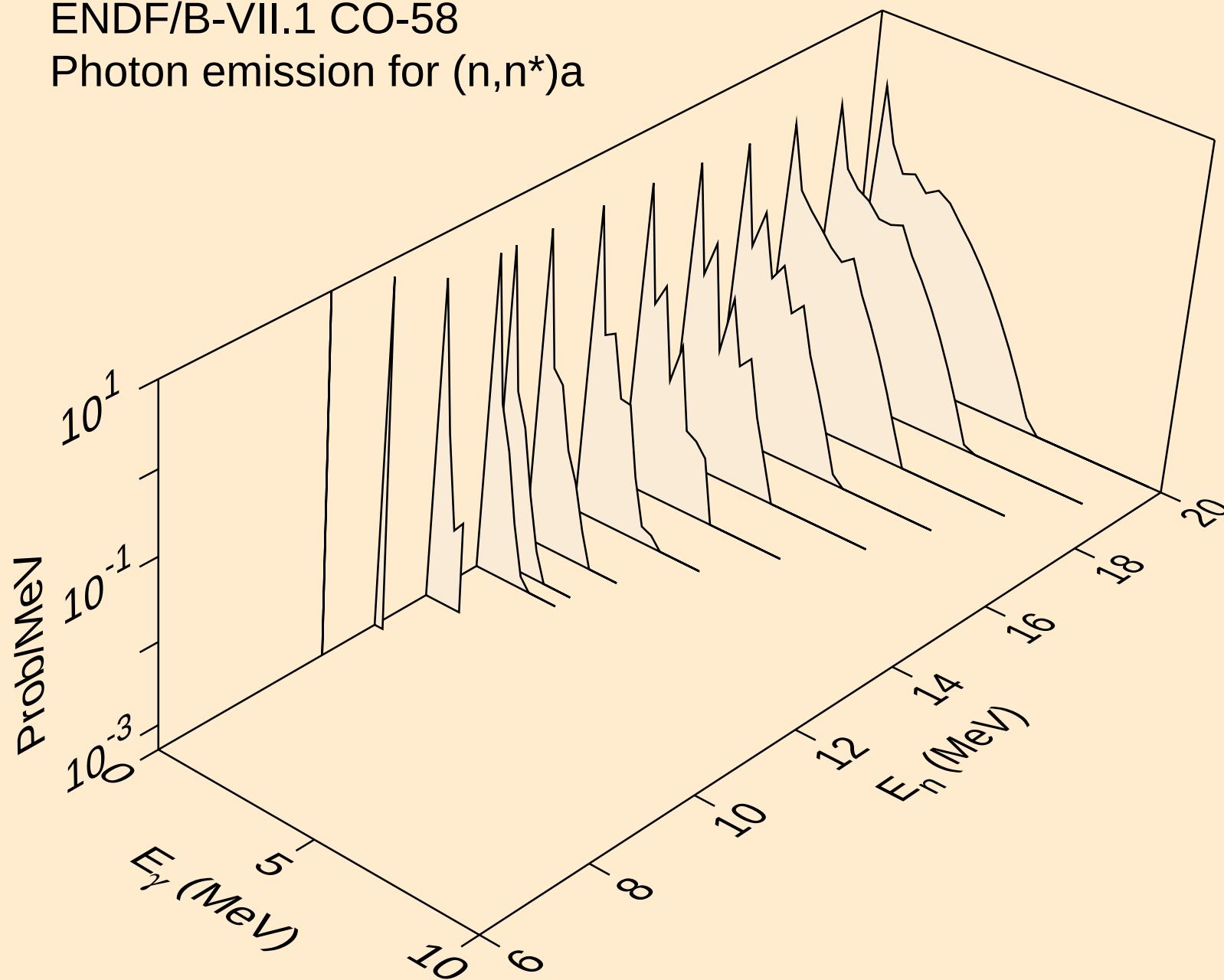


ENDF/B-VII.1 CO-58
Photon emission for (n,2n)

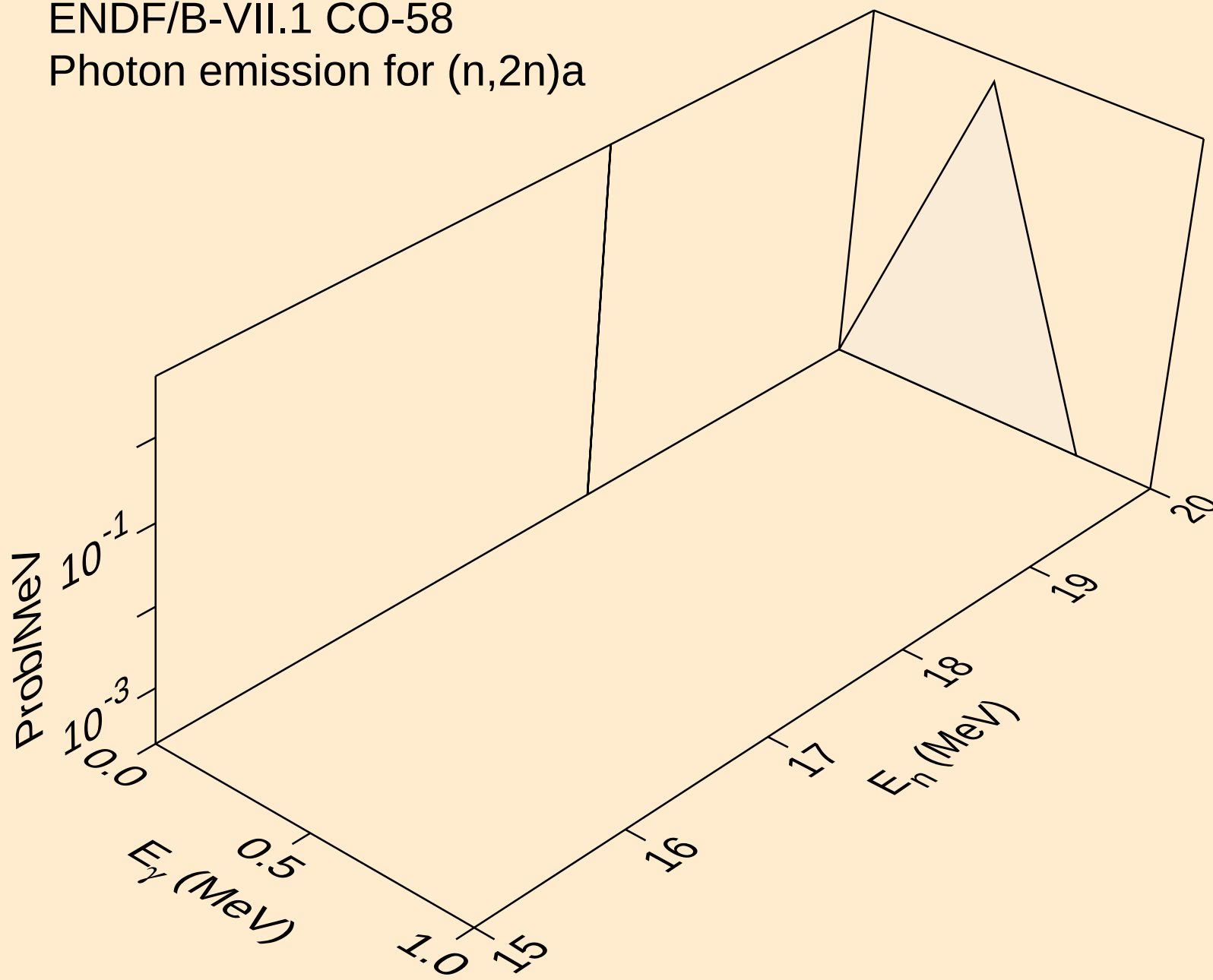


ENDF/B-VII.1 CO-58

Photon emission for (n,n*)a

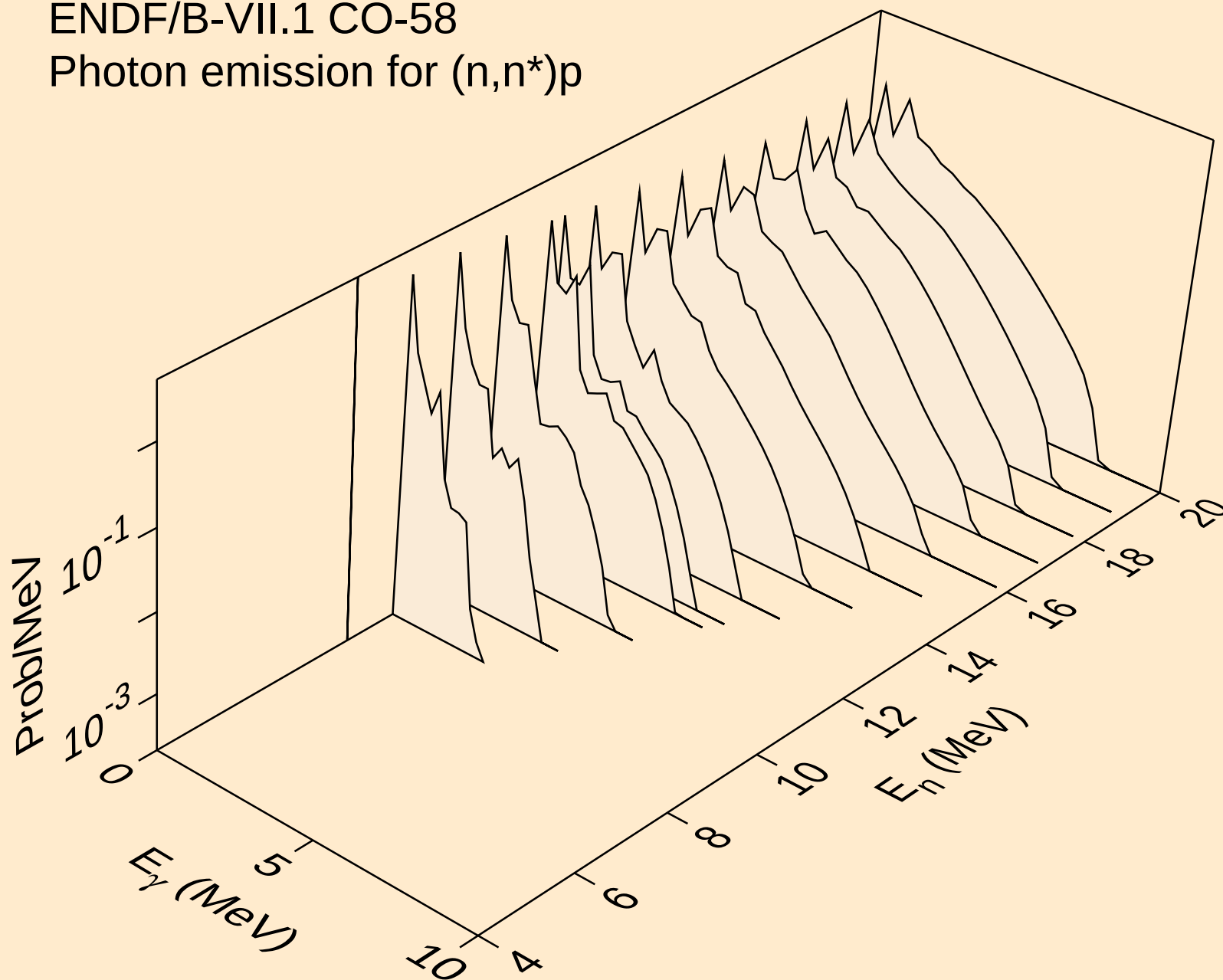


ENDF/B-VII.1 CO-58
Photon emission for (n,2n)a

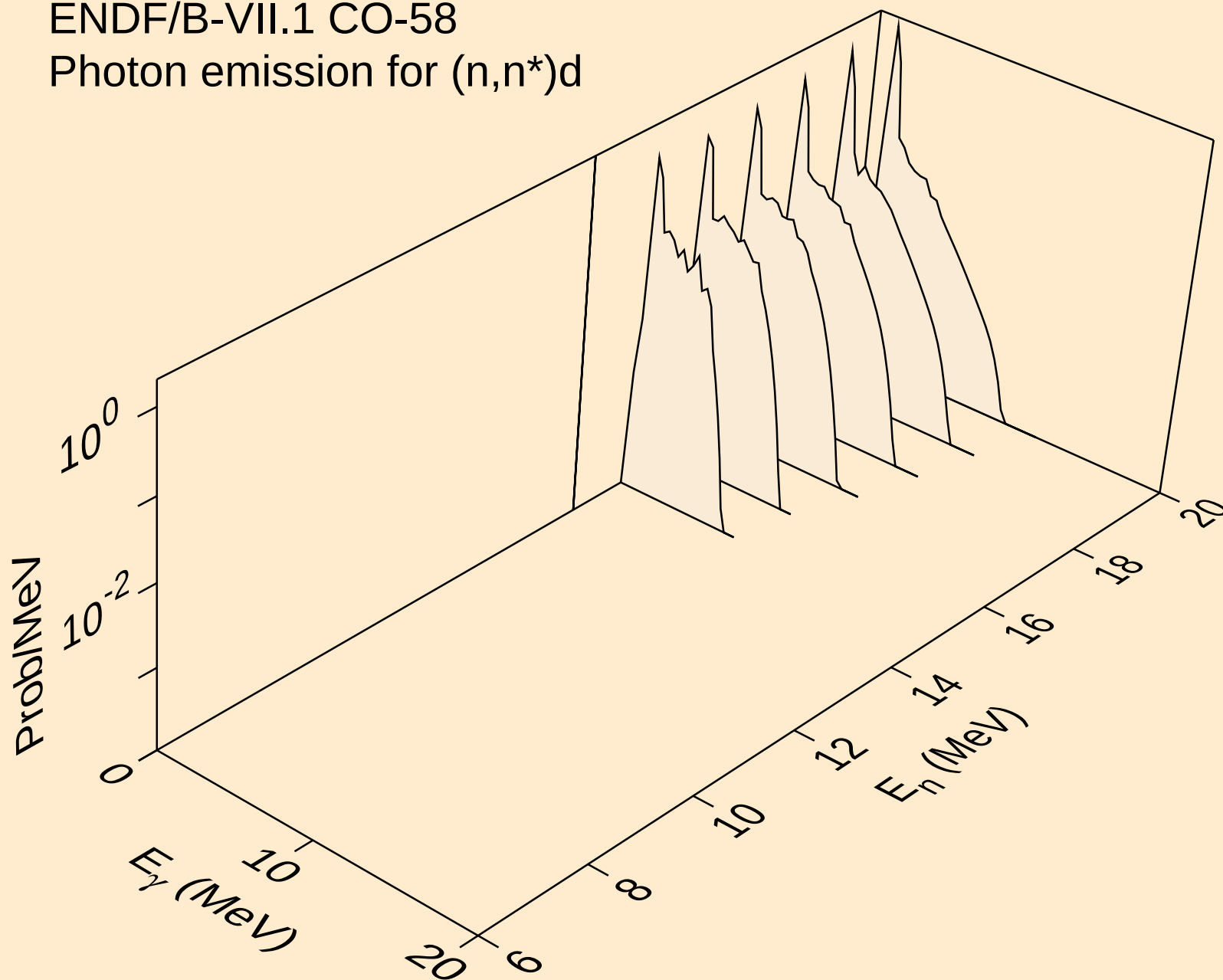


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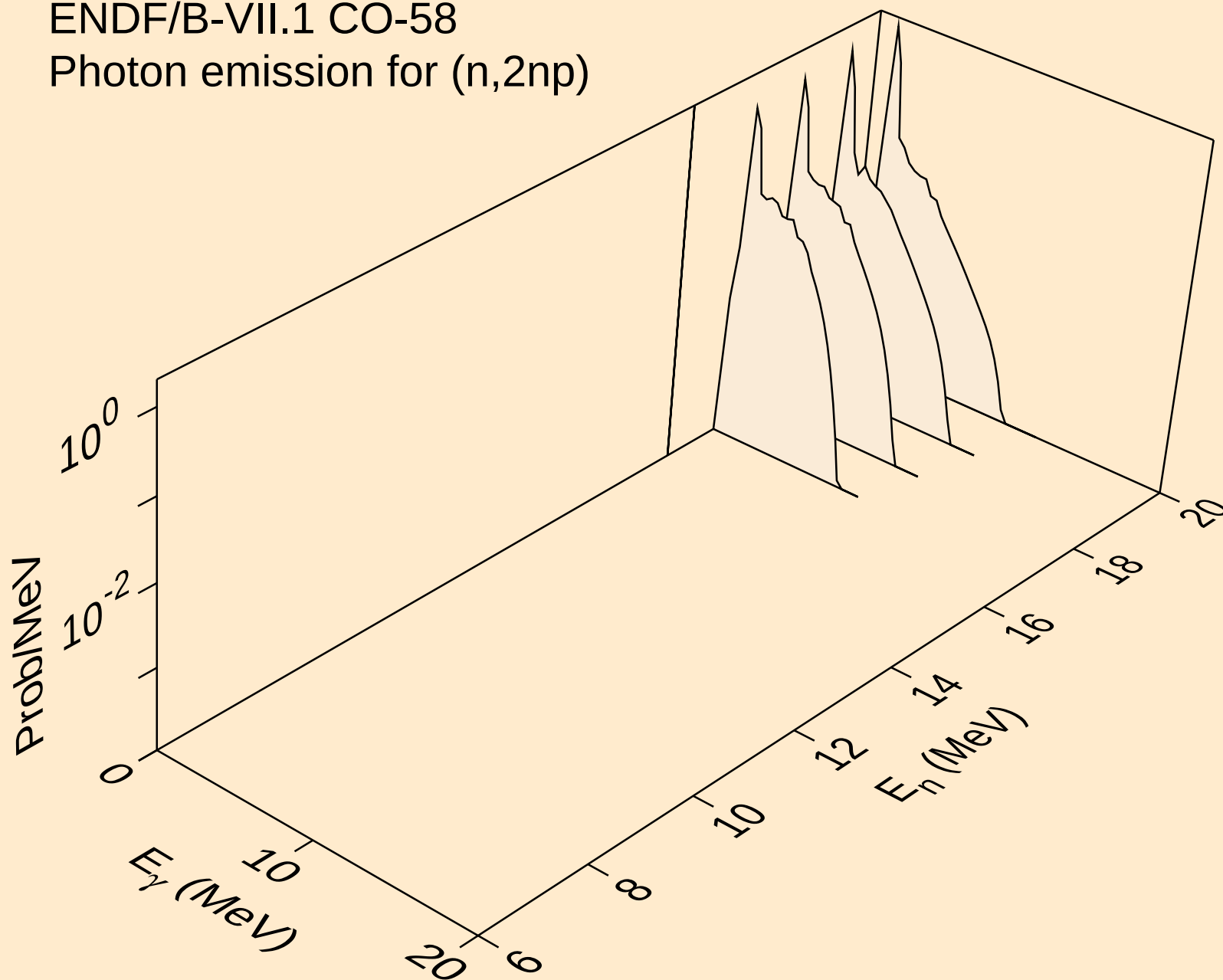
Photon emission for (n,n*)p



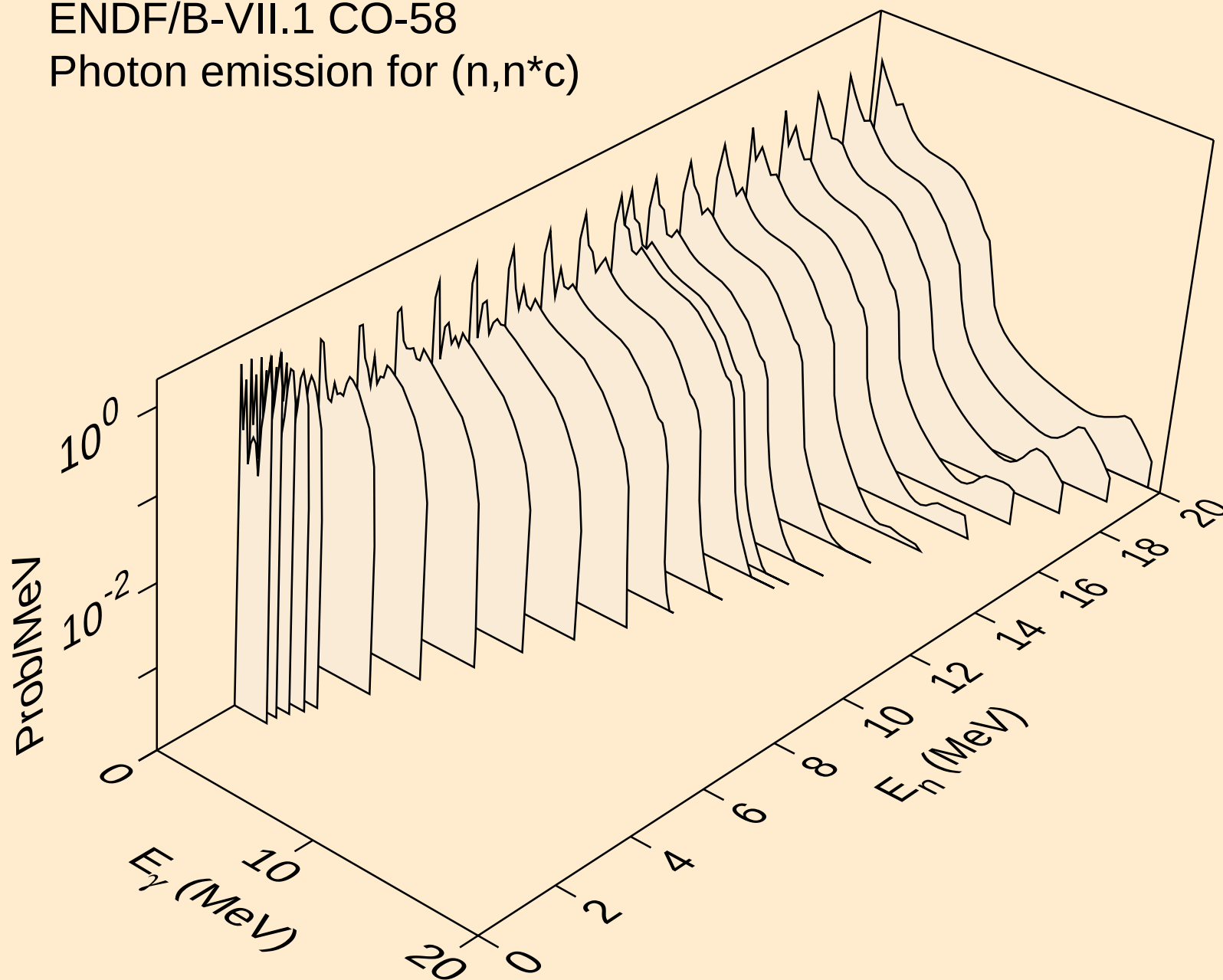
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Photon emission for (n,n*)d



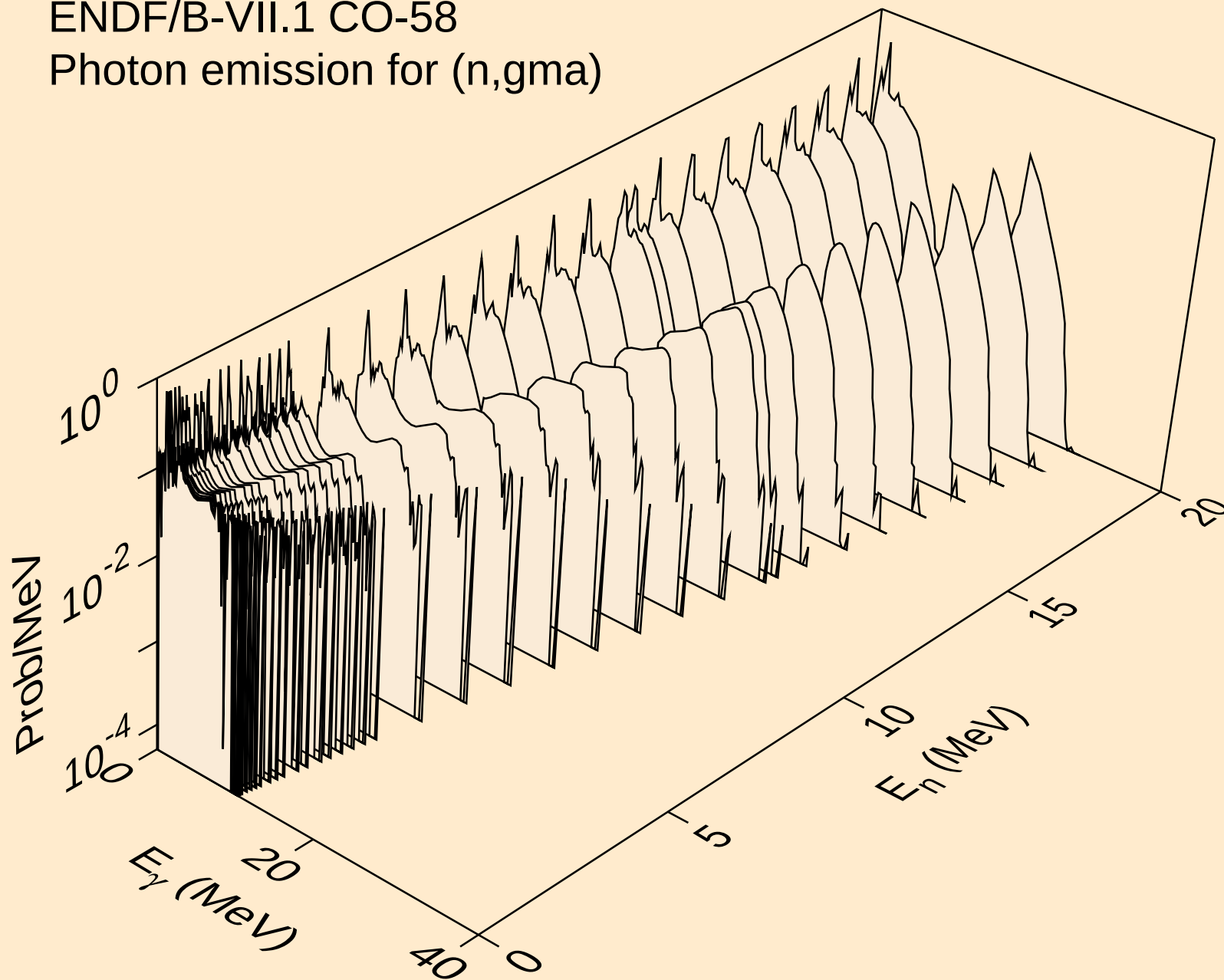
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Photon emission for (n,2np)



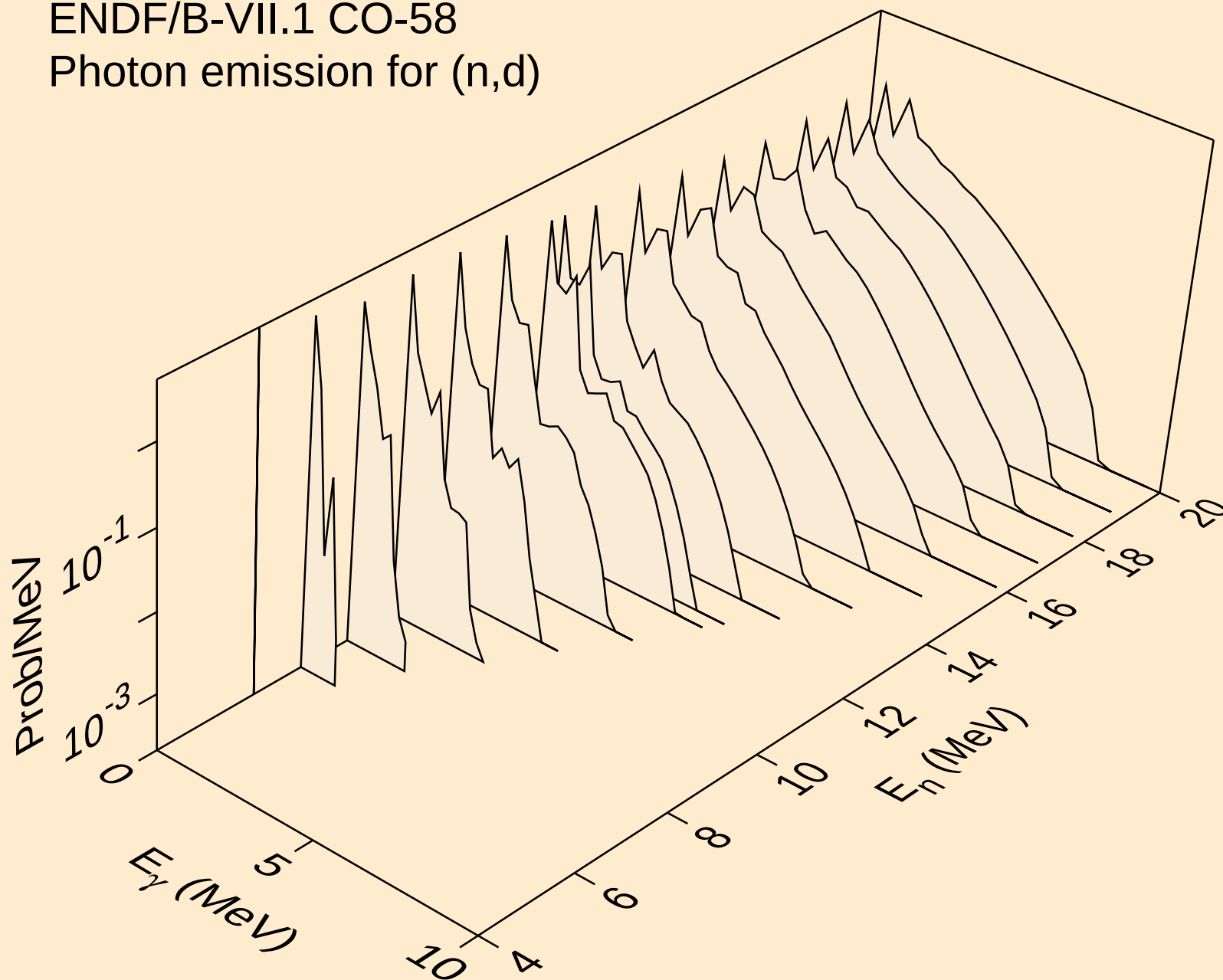
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Photon emission for (n,n*c)



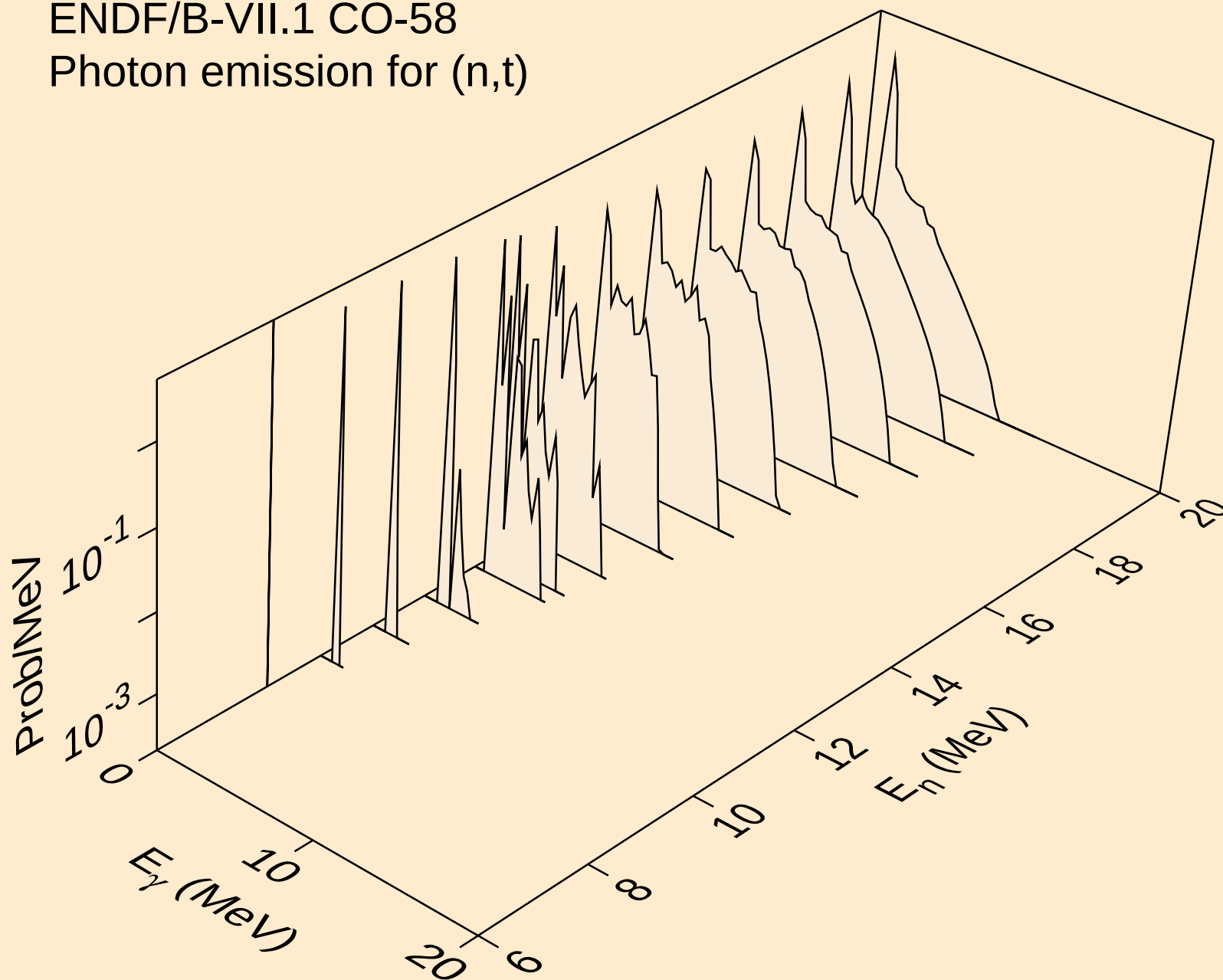
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Photon emission for (n,gma)



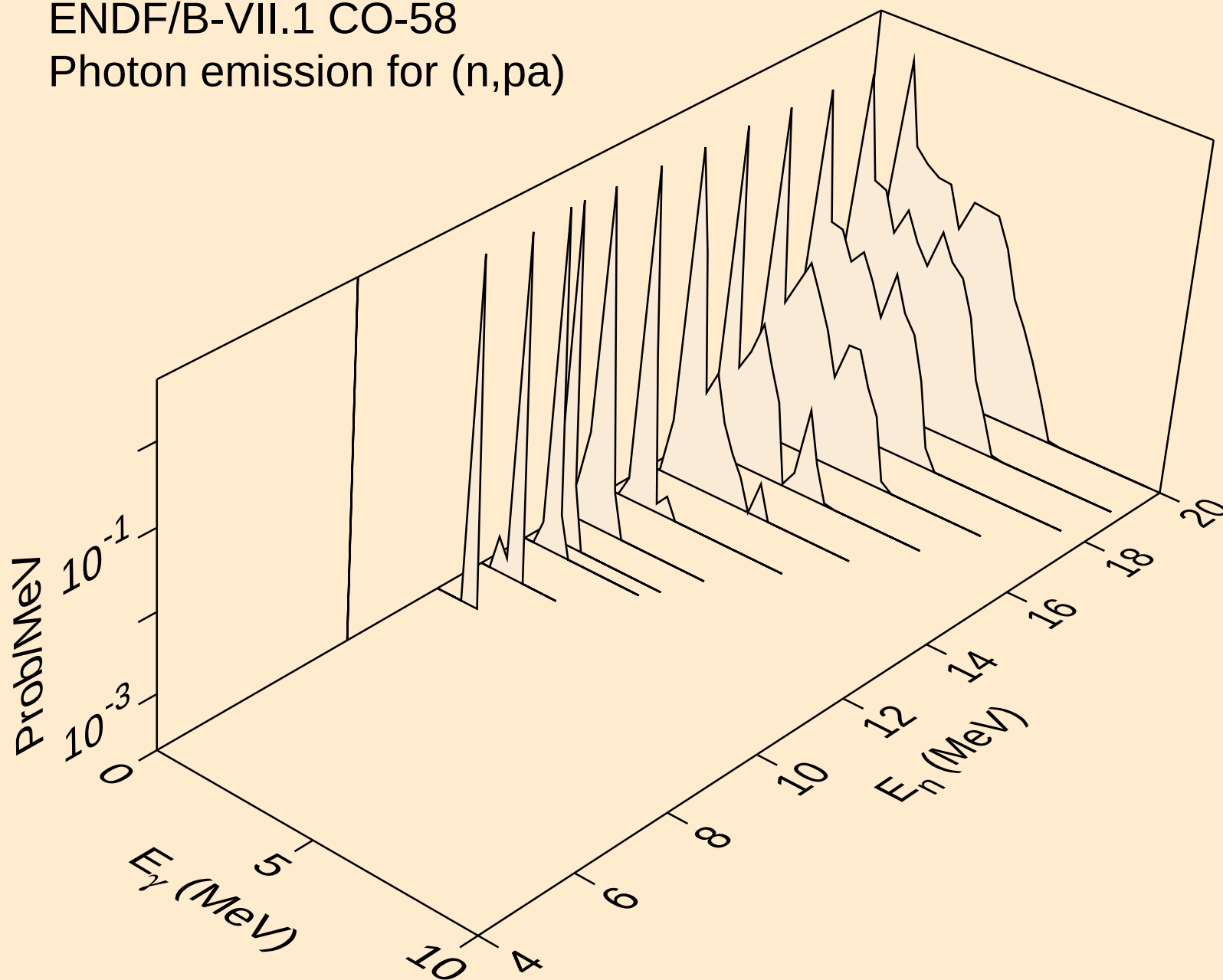
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Photon emission for (n,d)



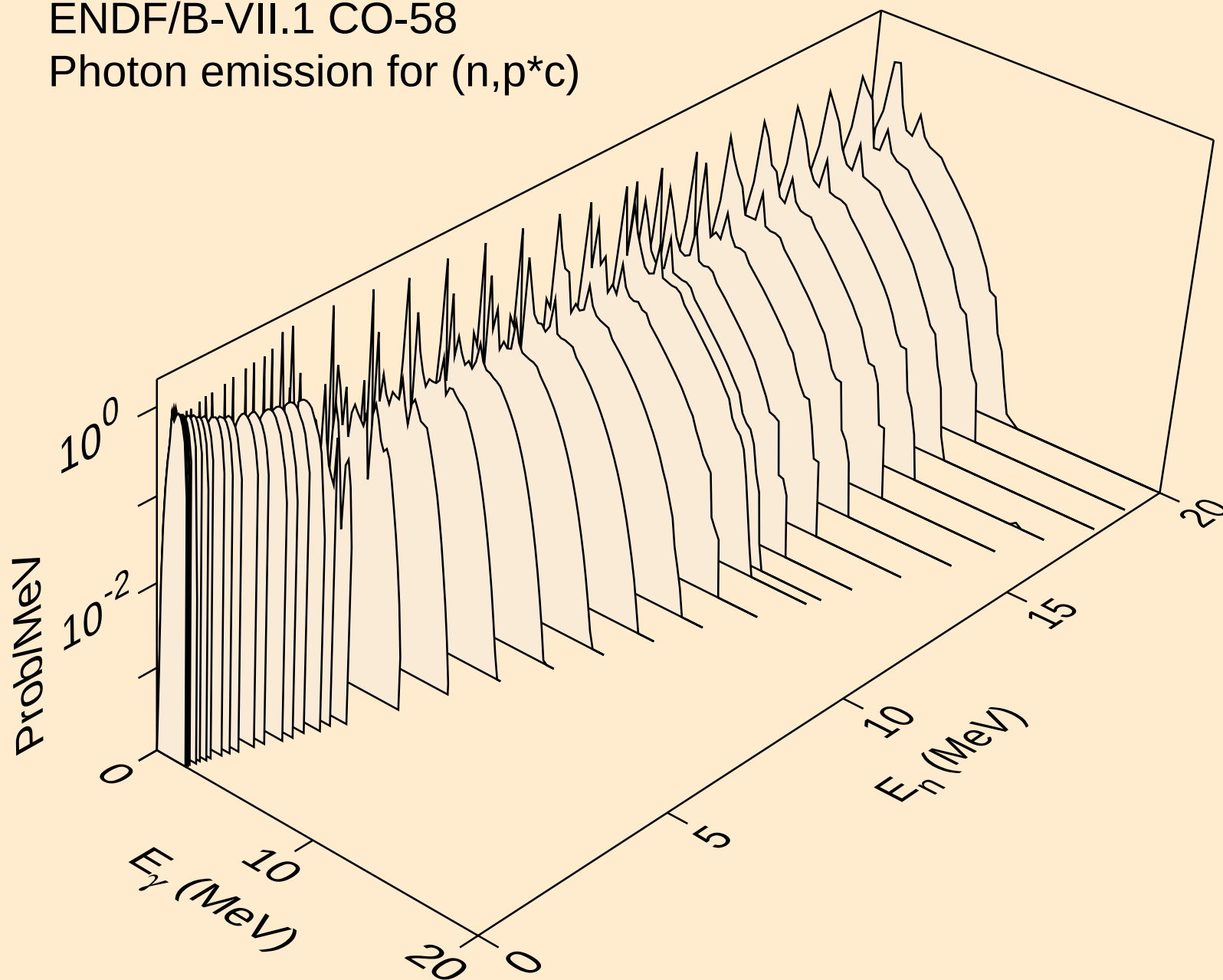
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Photon emission for (n,t)



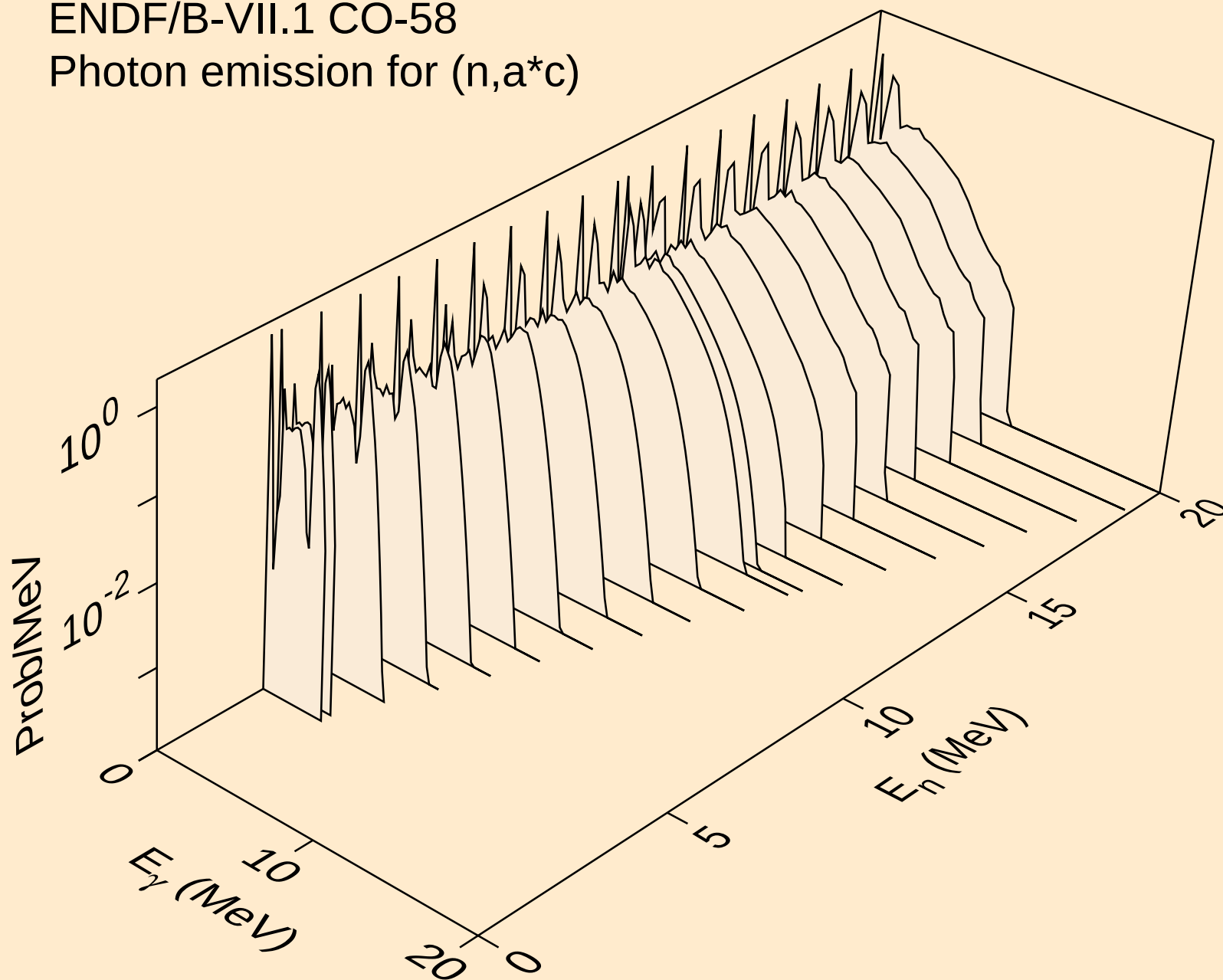
ENDF/B-VII.1 CO-58
Photon emission for (n,pa)



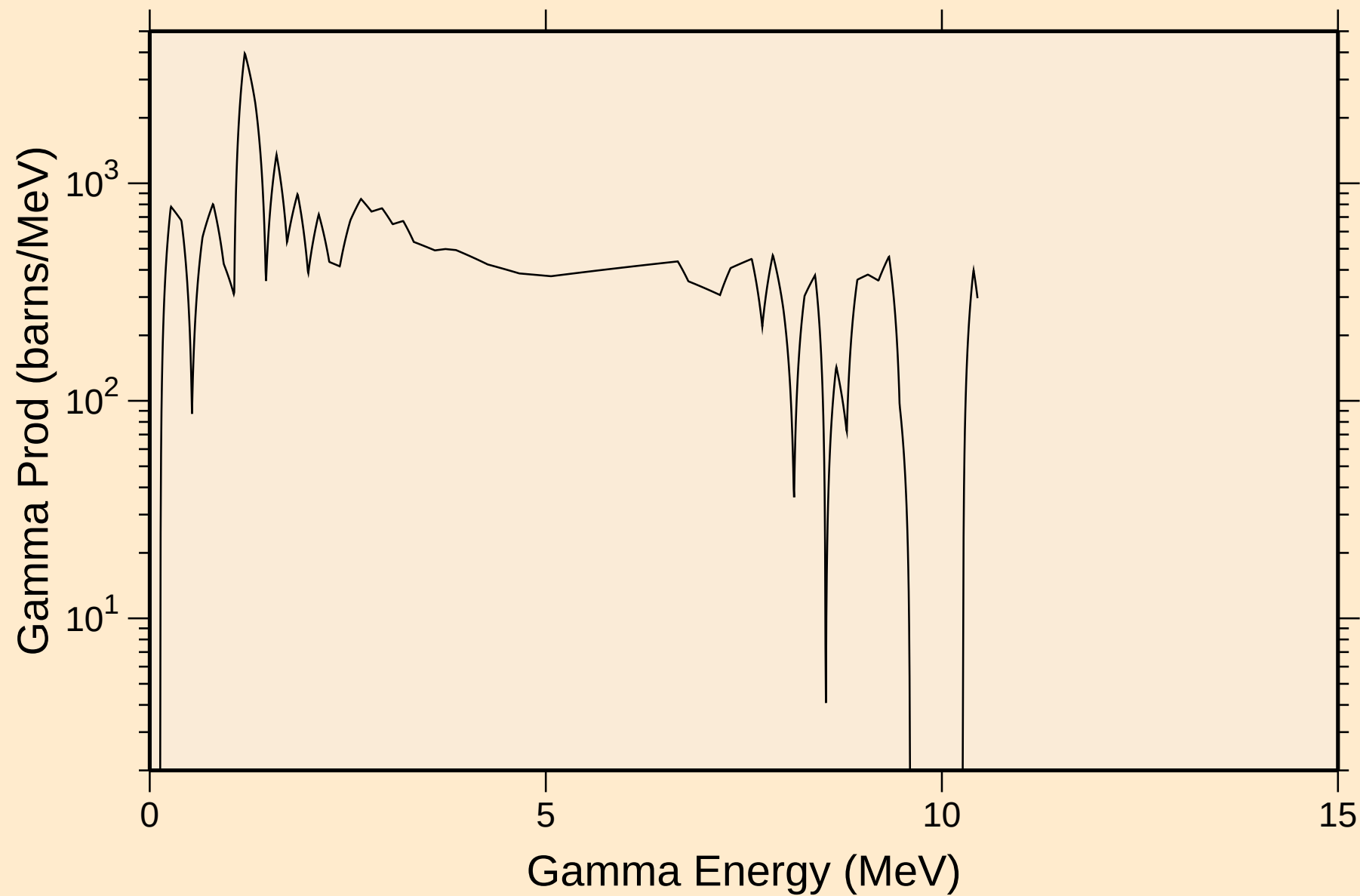
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Photon emission for (n,p*c)



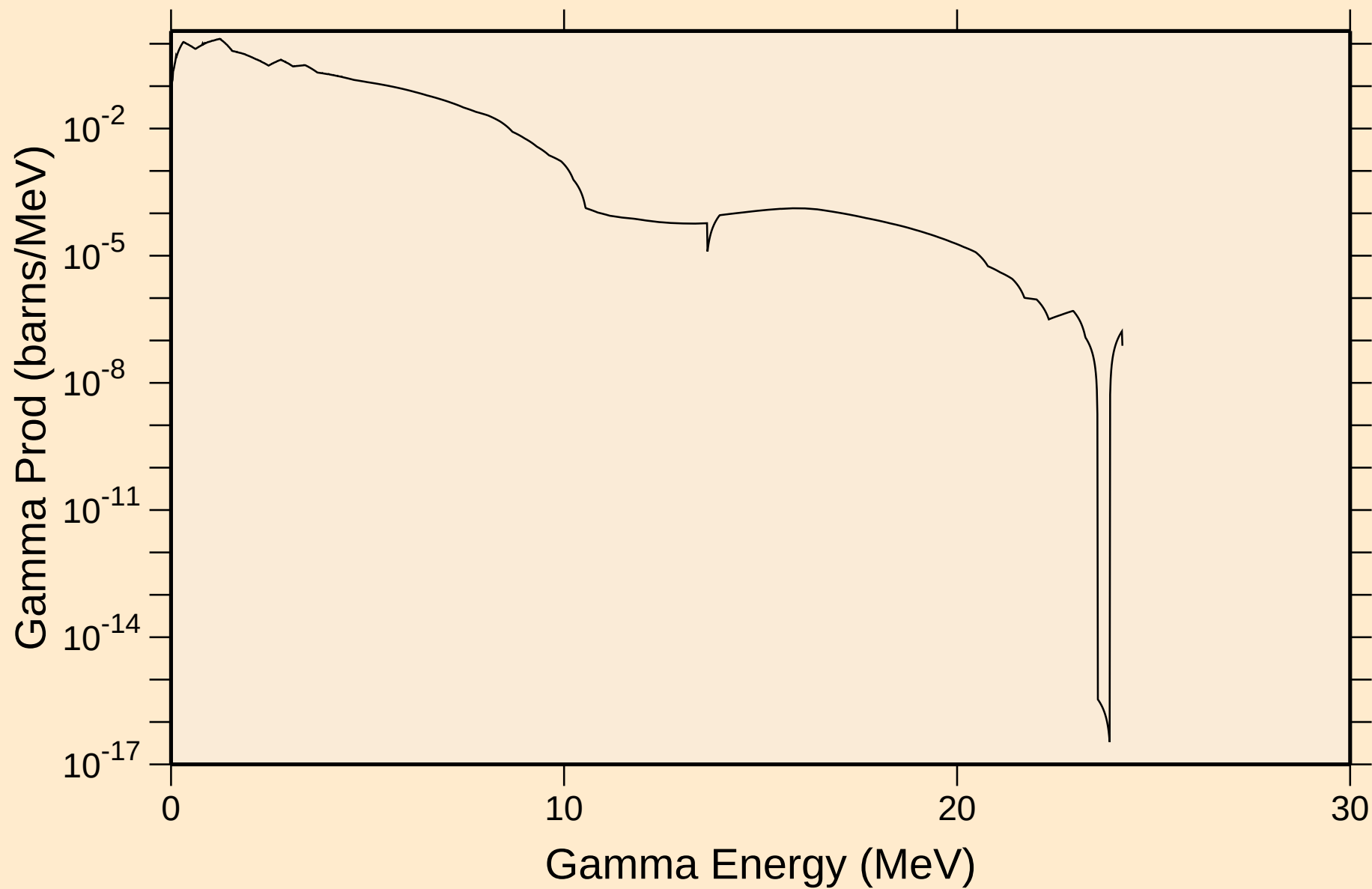
ENDF/B-VII.1 CO-58
Photon emission for (n,a*c)



ENDF/B-VII.1 CO-58
thermal capture photon spectrum

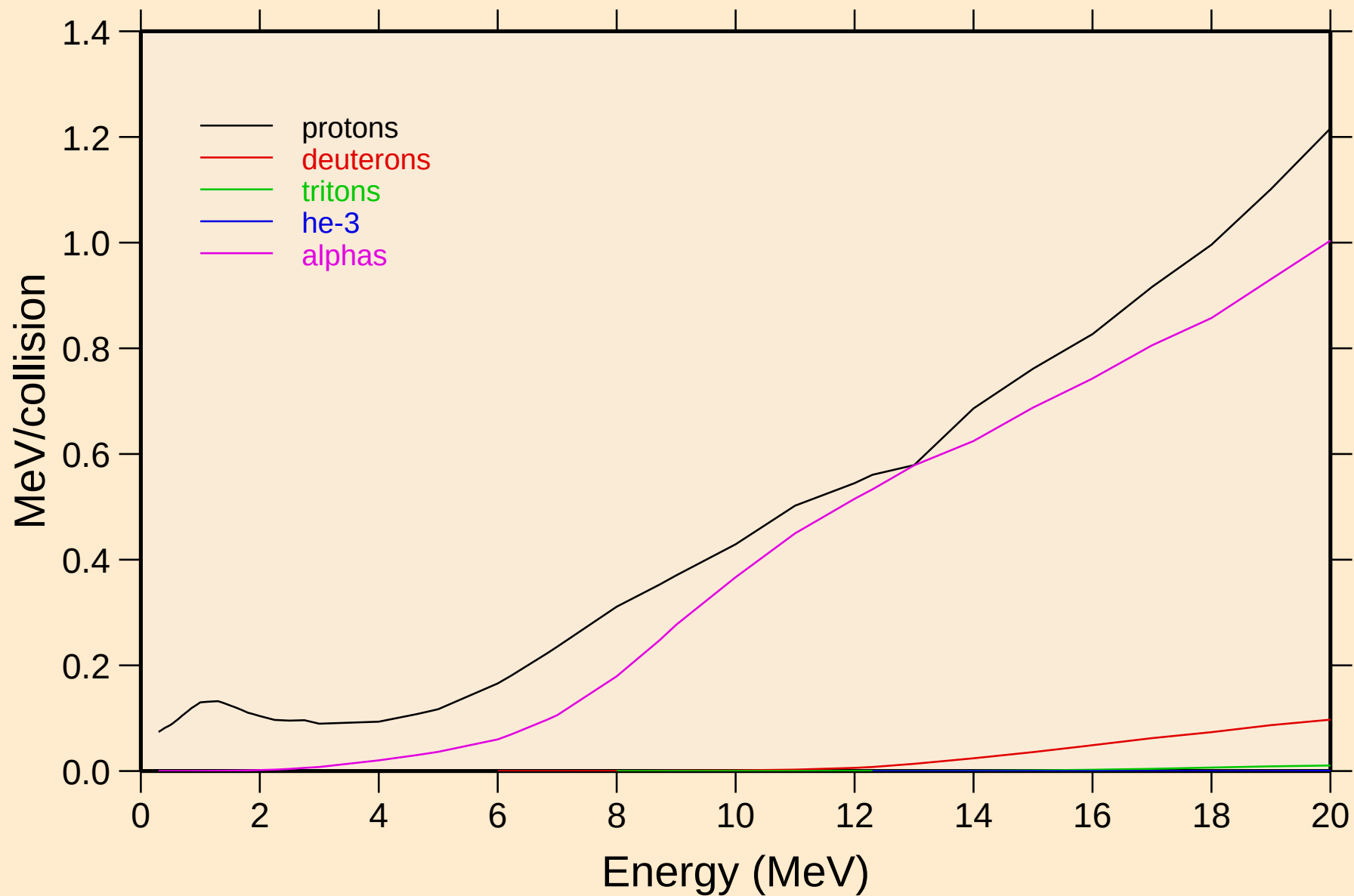


ENDF/B-VII.1 CO-58
14 MeV photon spectrum



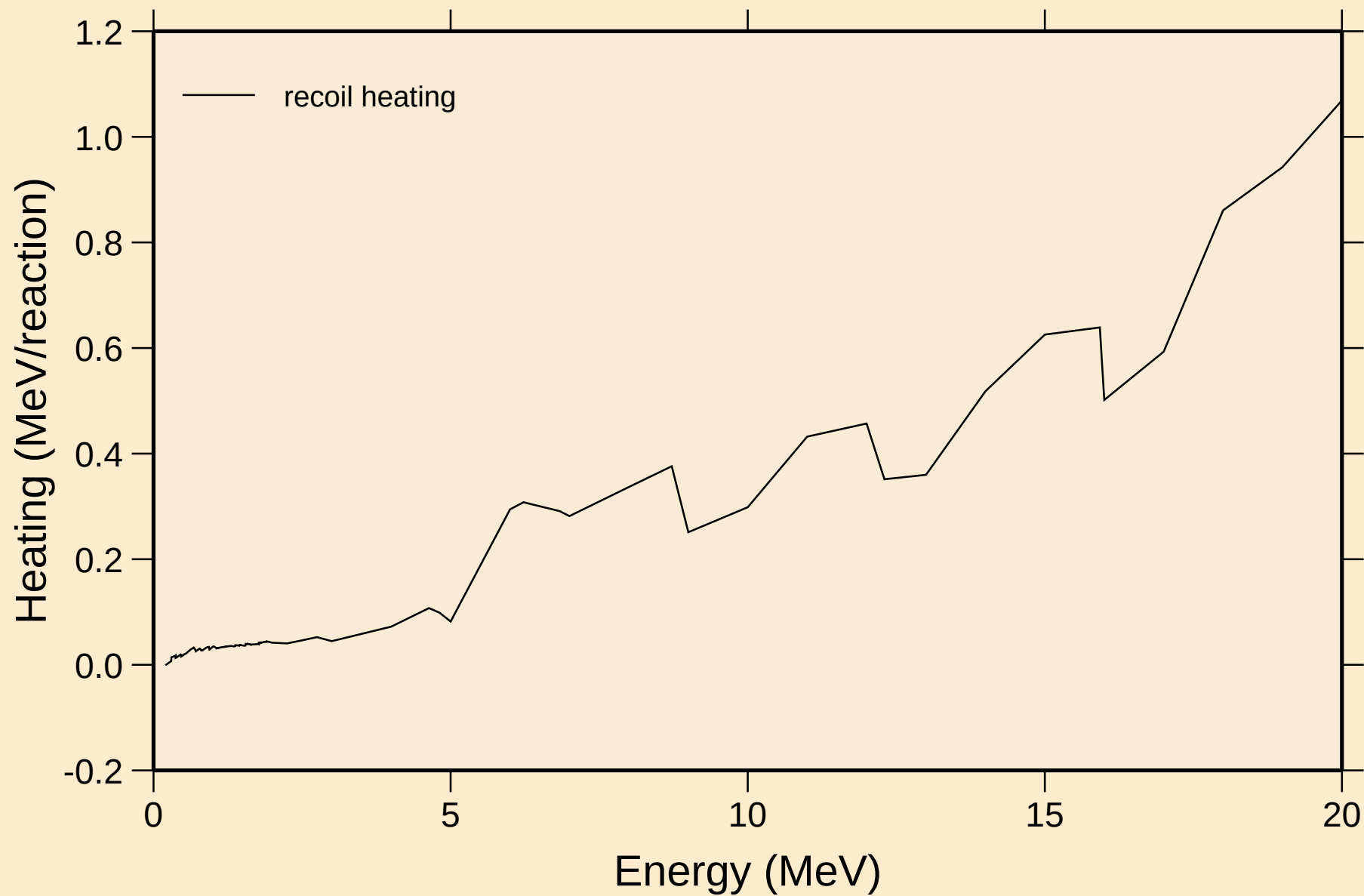
ENDF/B-VII.1 CO-58

Particle heating contributions



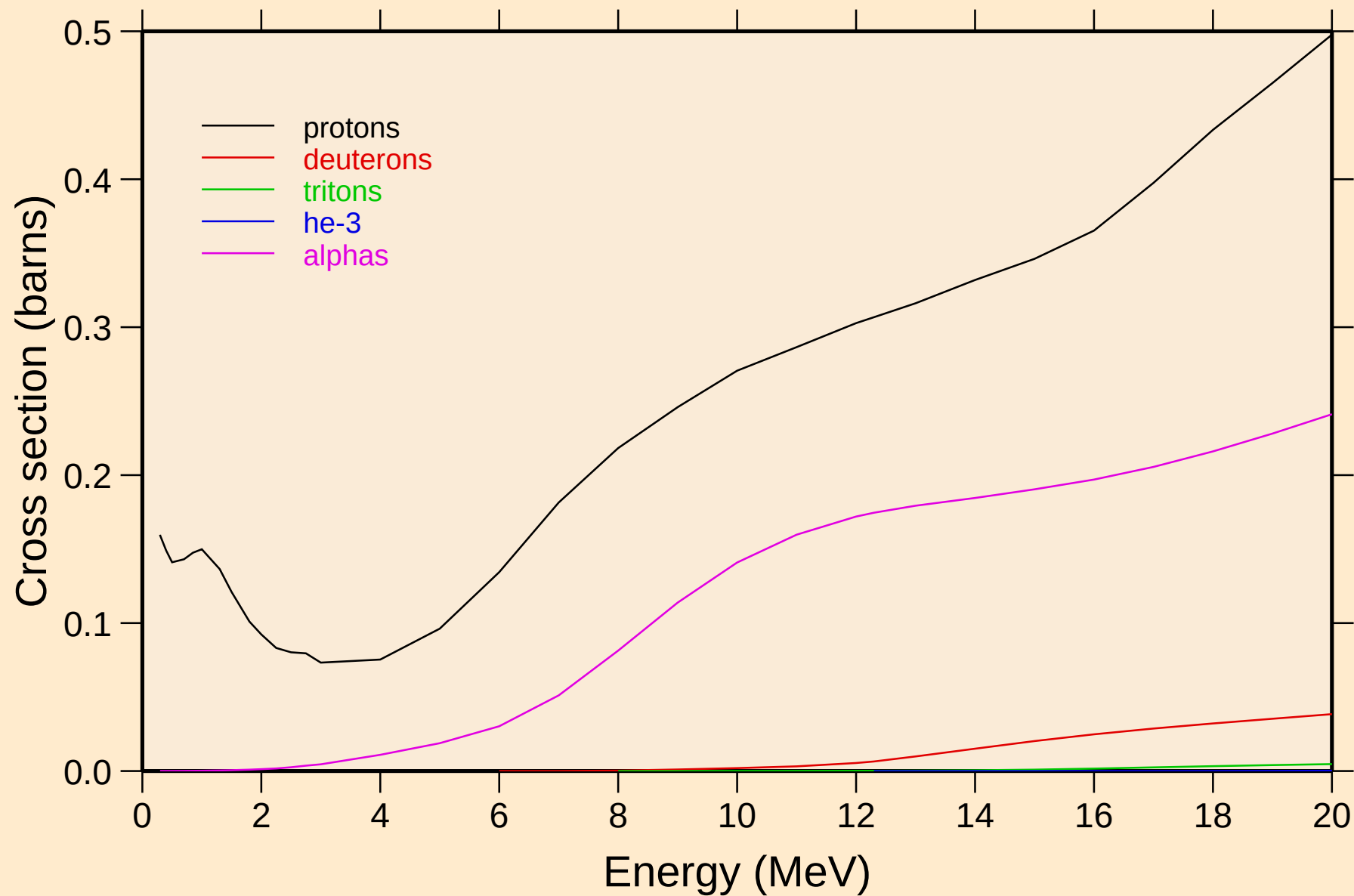
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Recoil Heating

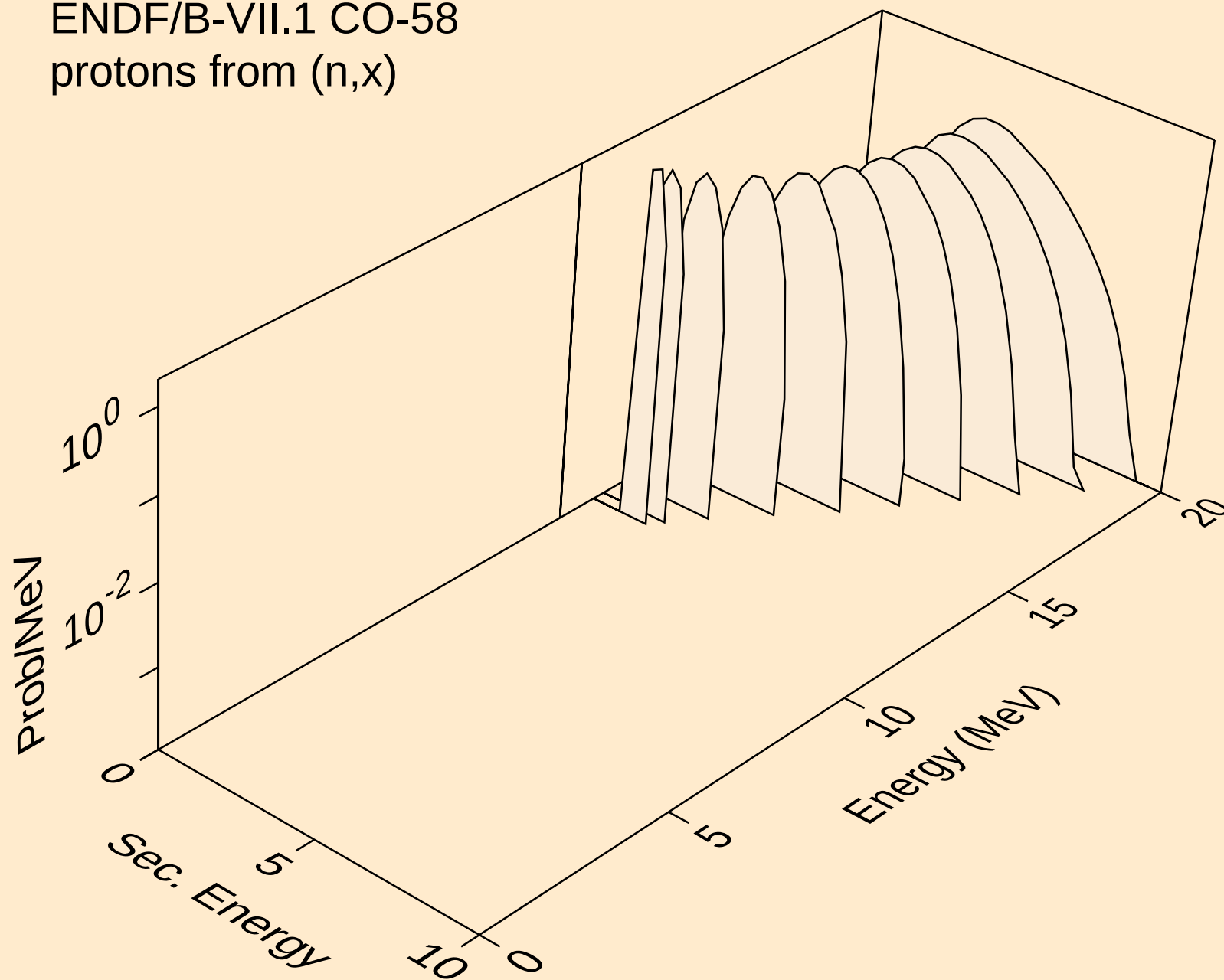


ENDF/B-VII.1 CO-58

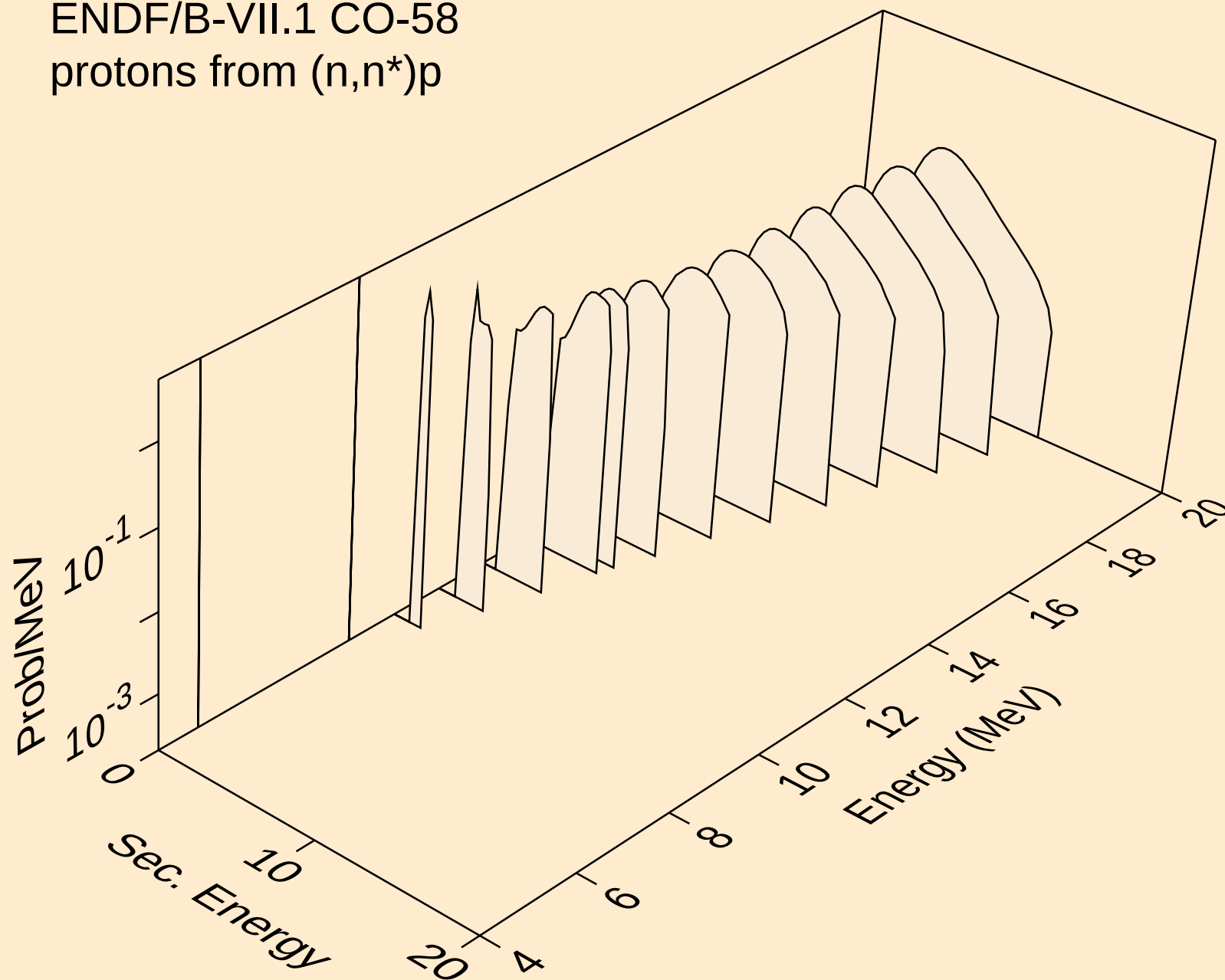
Particle production cross sections



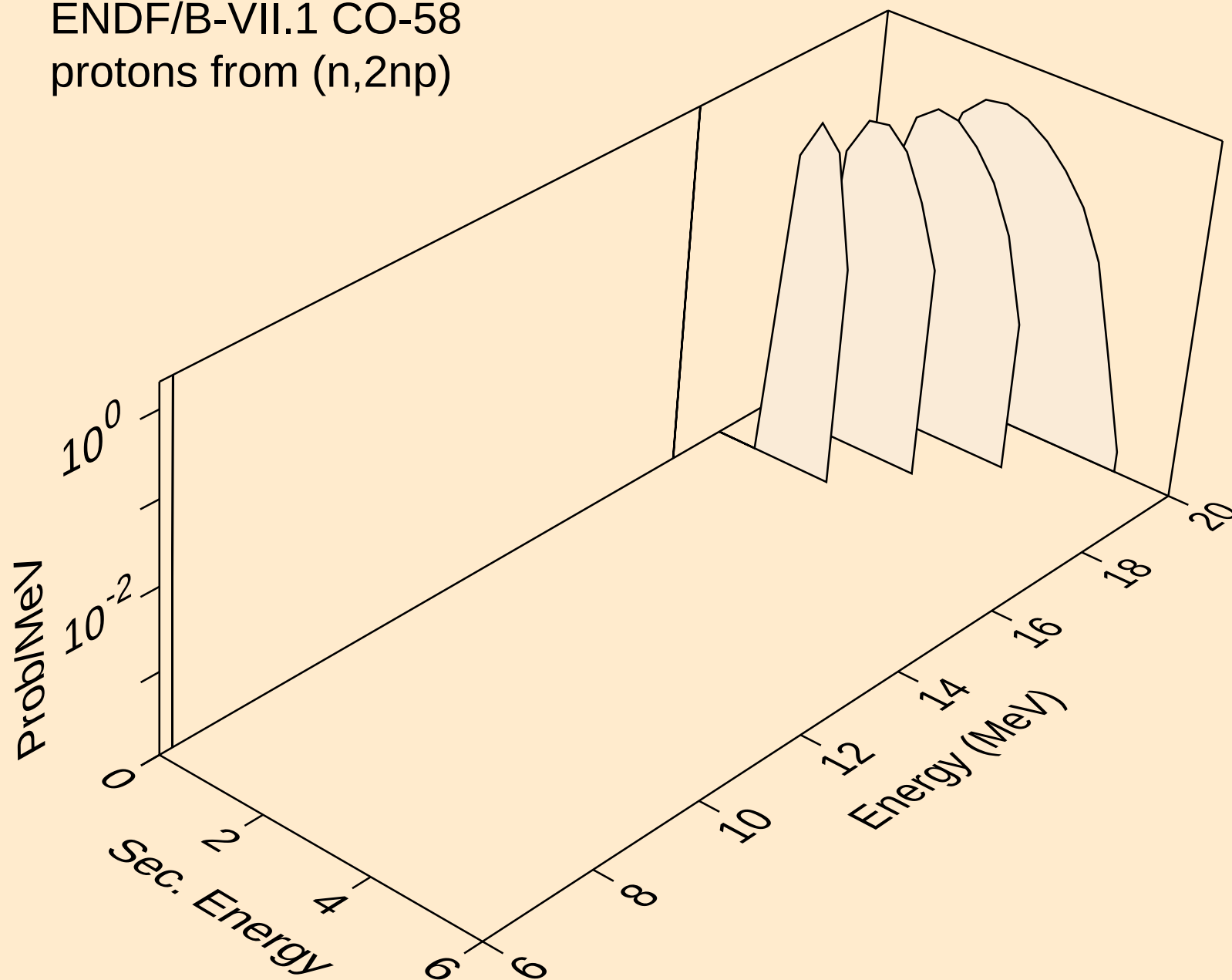
ENDF/B-VII.1 CO-58
protons from (n,x)



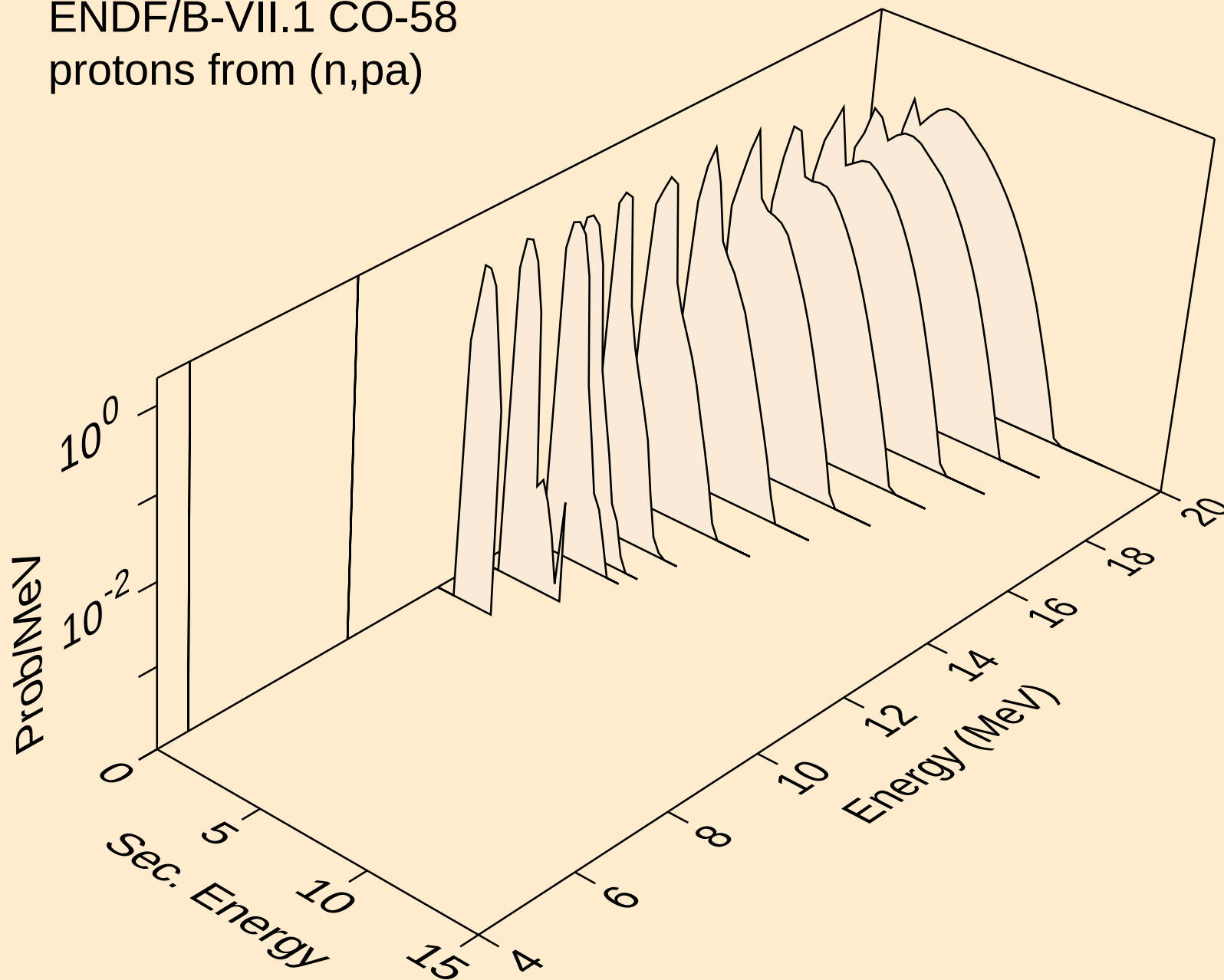
ENDF/B-VII.1 CO-58
protons from (n,n*)p



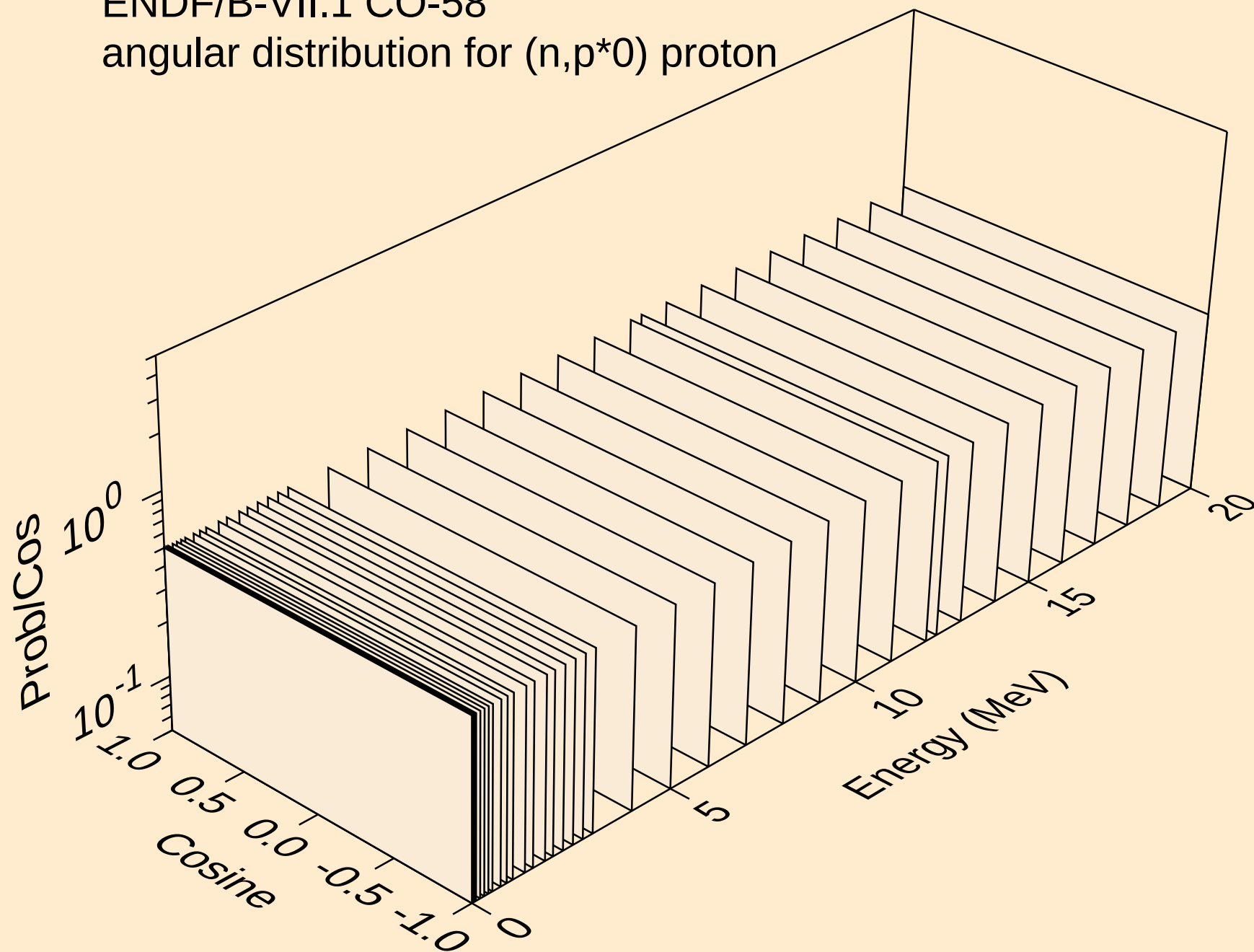
ENDF/B-VII.1 CO-58
protons from (n,2np)



ENDF/B-VII.1 CO-58
protons from (n,pa)

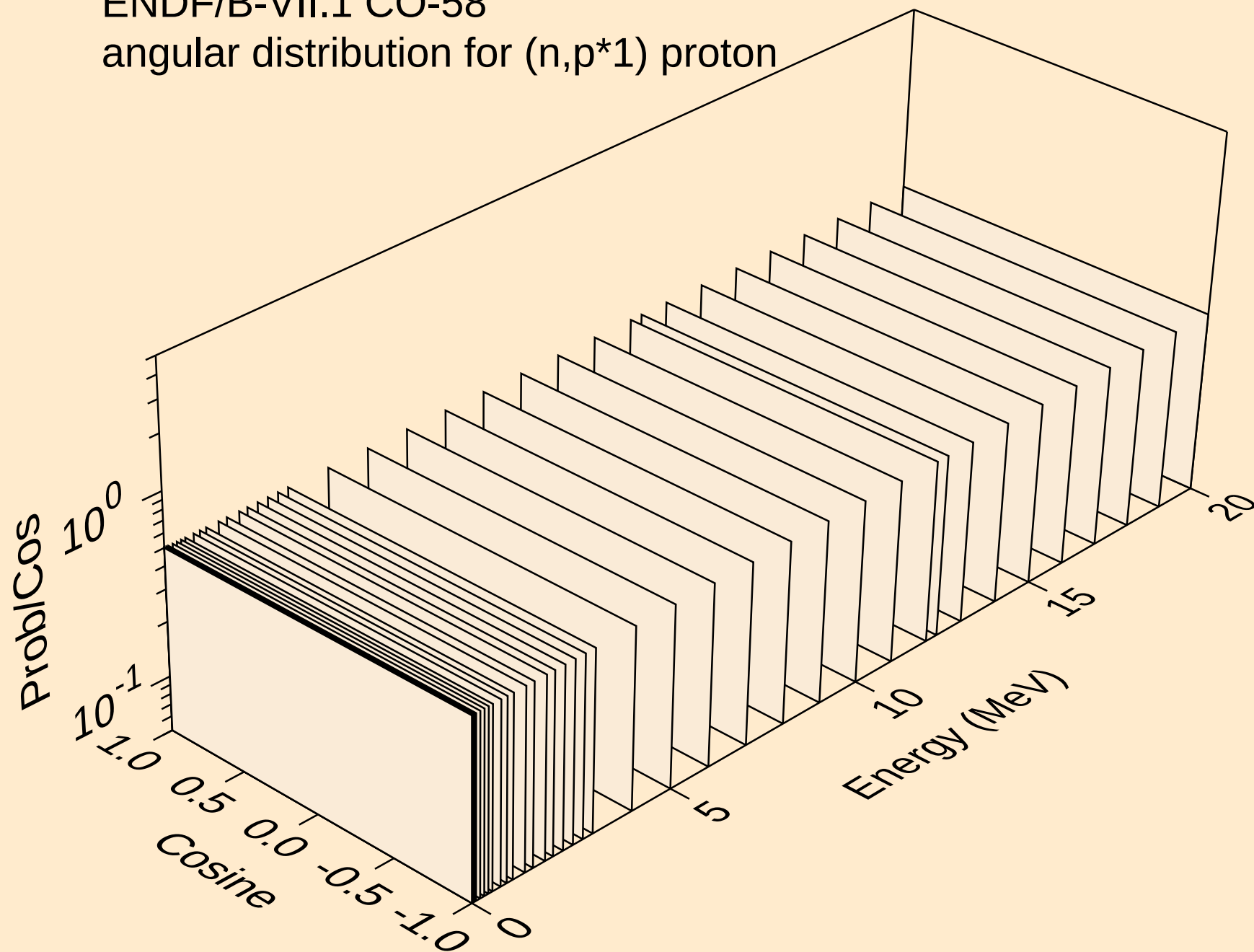


ENDF/B-VII.1 CO-58
angular distribution for (n,p*0) proton



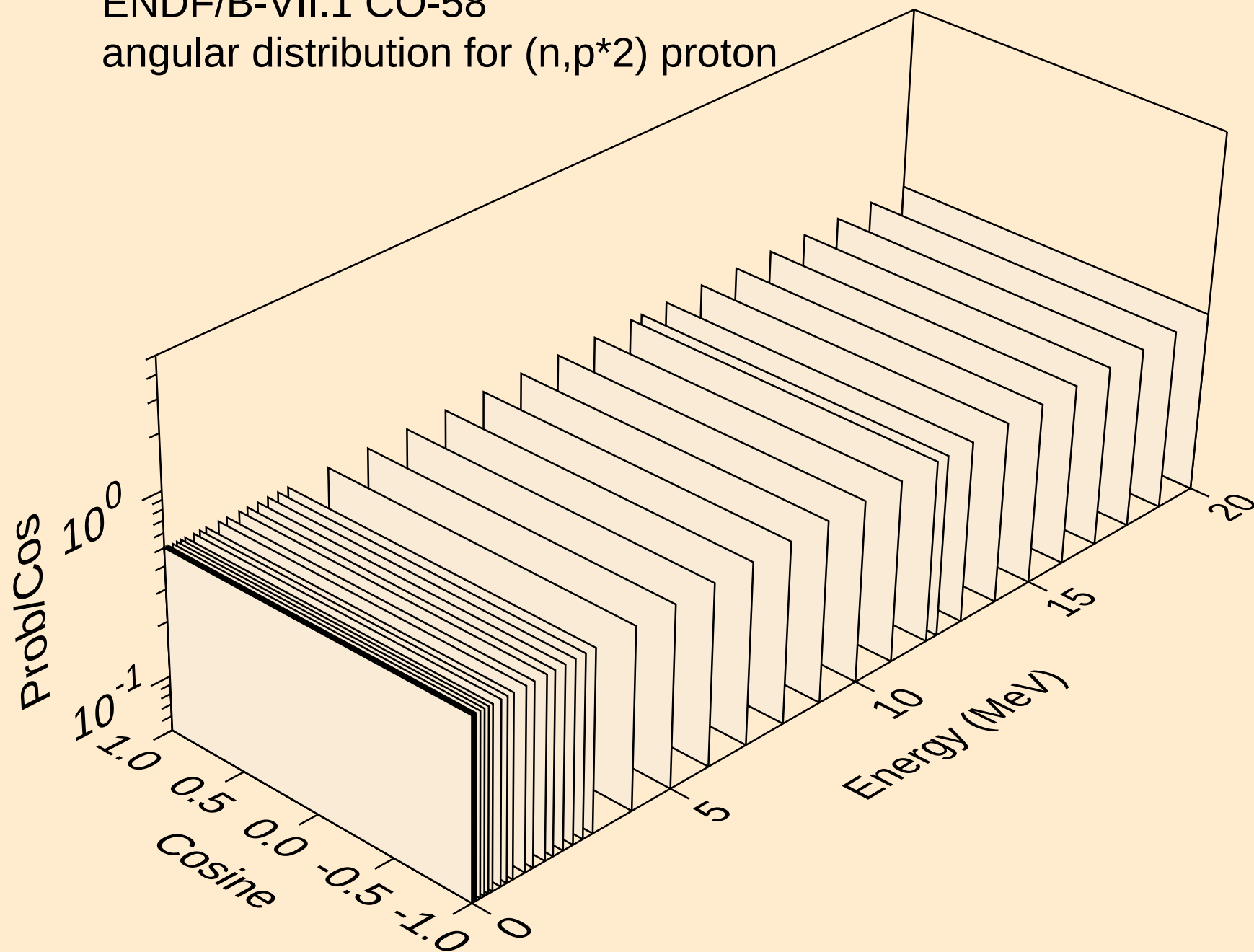
ENDF/B-VII.1 CO-58

angular distribution for (n,p*1) proton

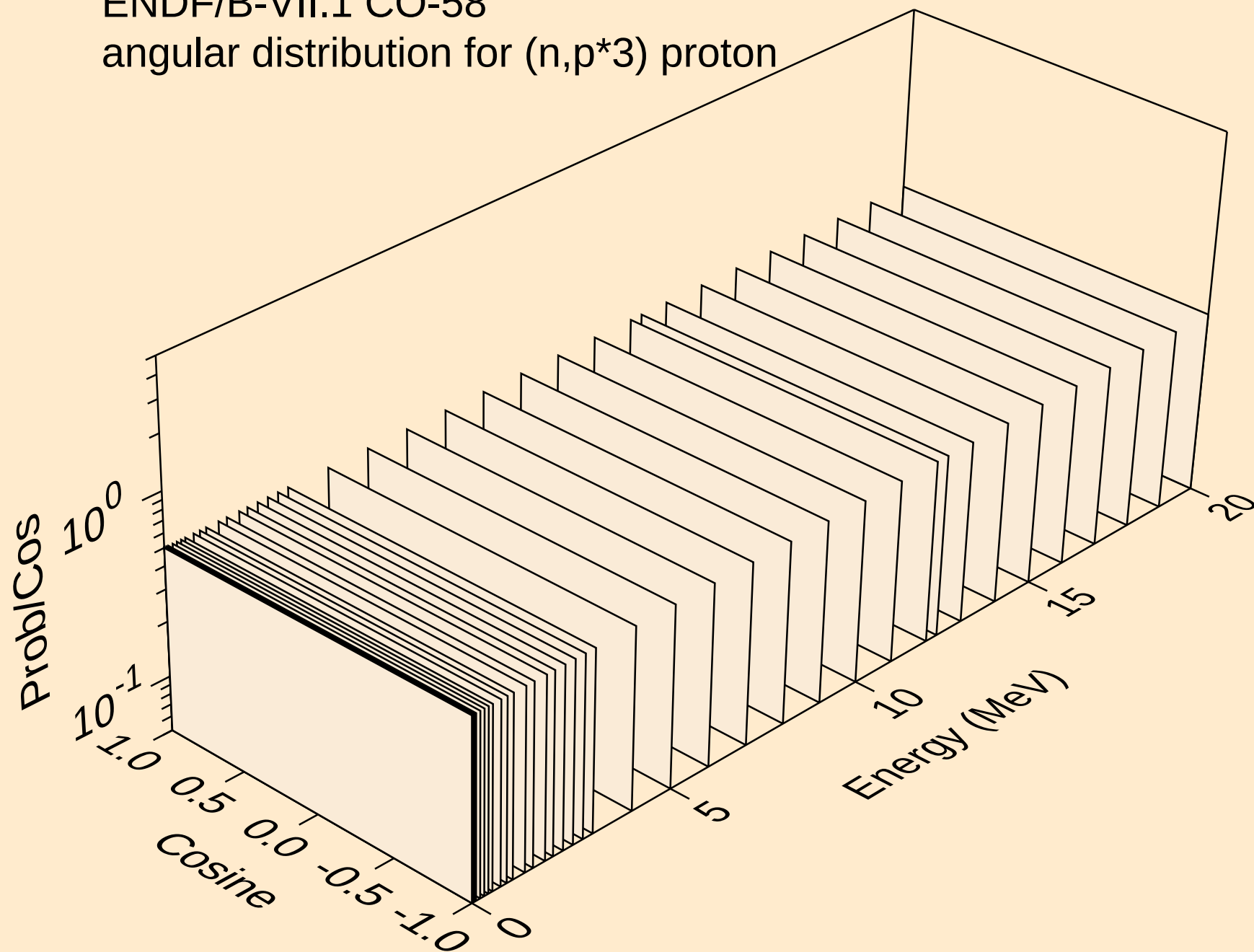


ENDF/B-VII.1 CO-58

angular distribution for (n,p*2) proton

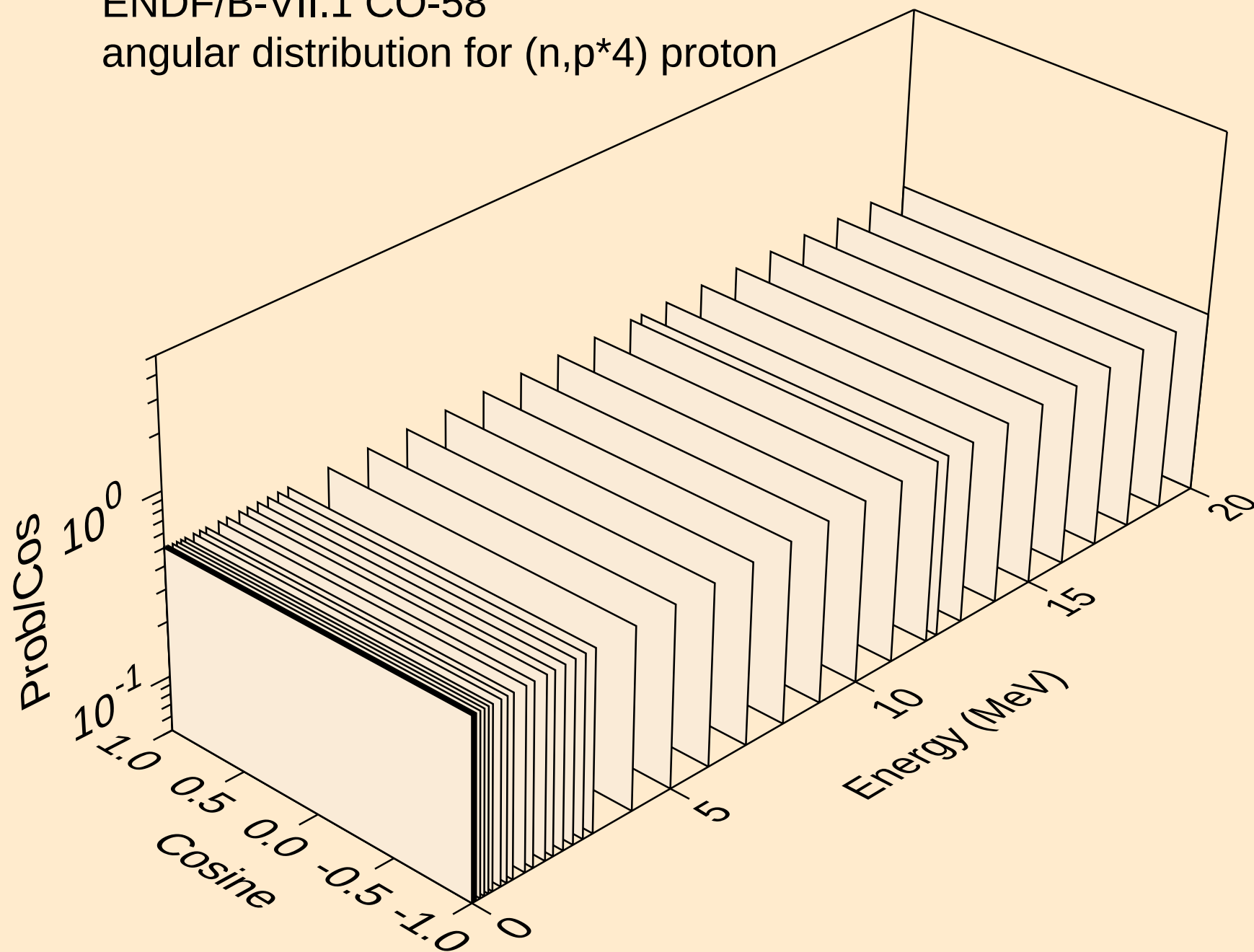


ENDF/B-VII.1 CO-58
angular distribution for (n,p*3) proton



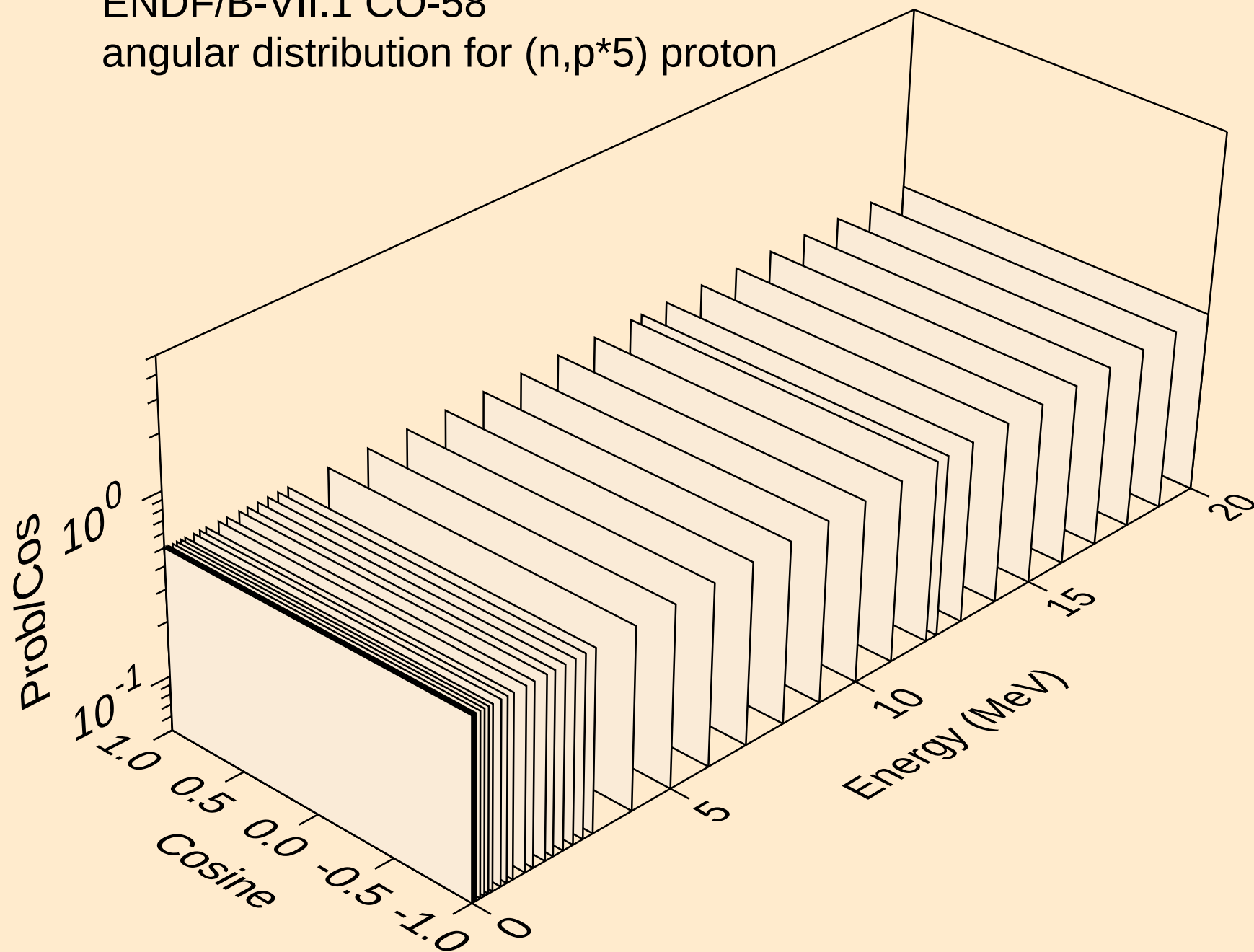
ENDF/B-VII.1 CO-58

angular distribution for (n,p*4) proton



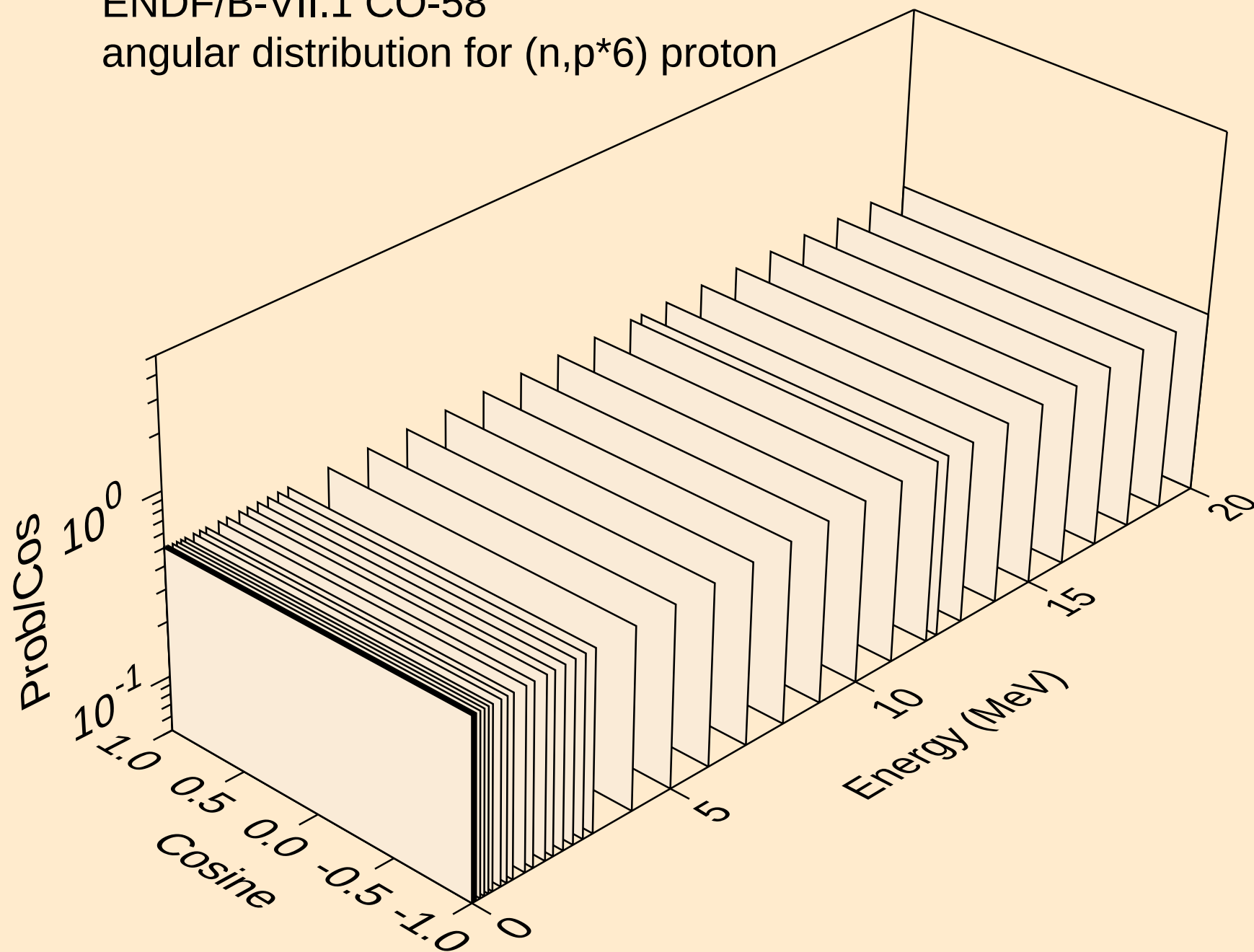
ENDF/B-VII.1 CO-58

angular distribution for (n,p*5) proton

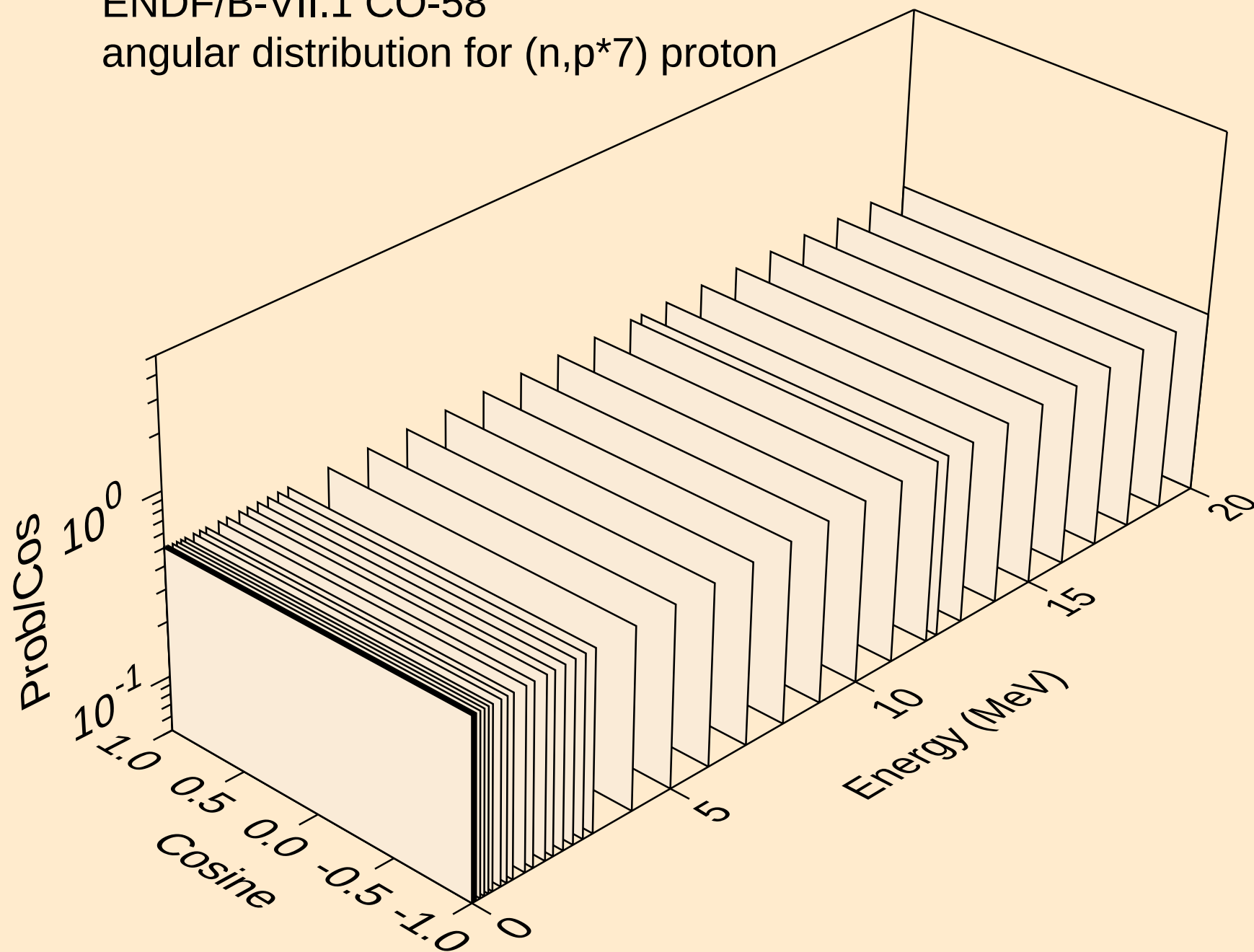


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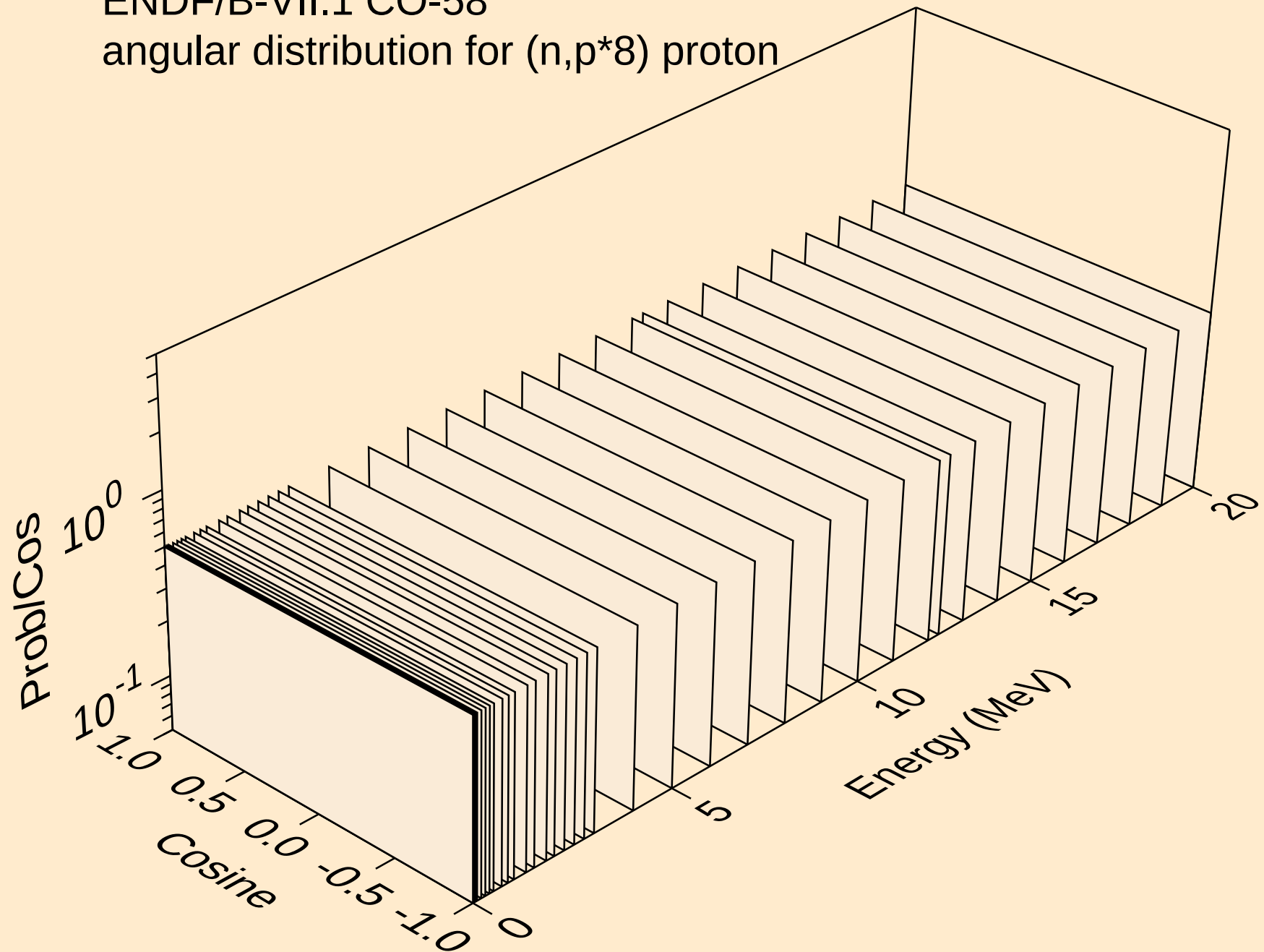
angular distribution for (n,p*6) proton



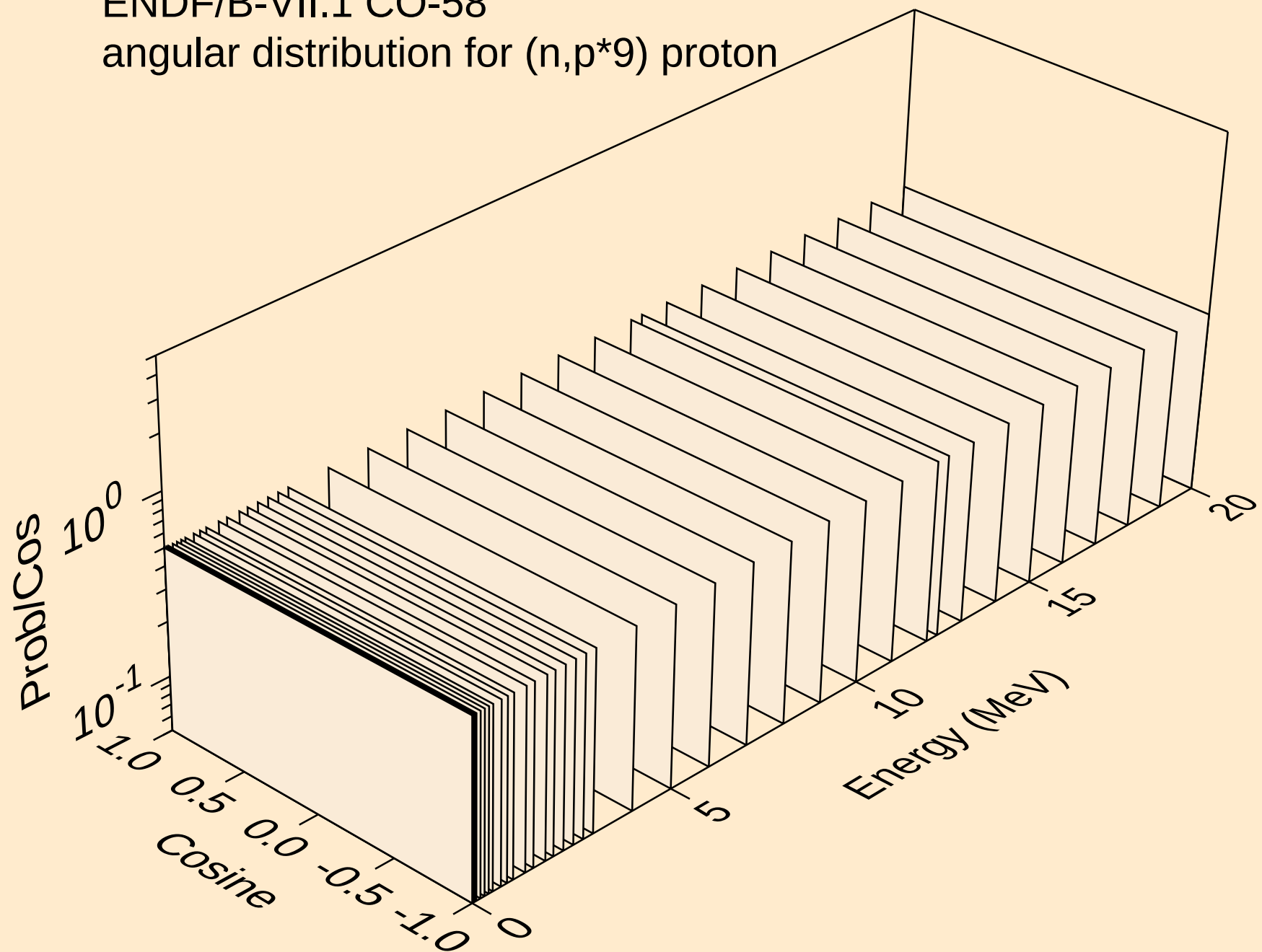
ENDF/B-VII.1 CO-58
angular distribution for (n,p*7) proton



ENDF/B-VII.1 CO-58
angular distribution for (n,p*8) proton

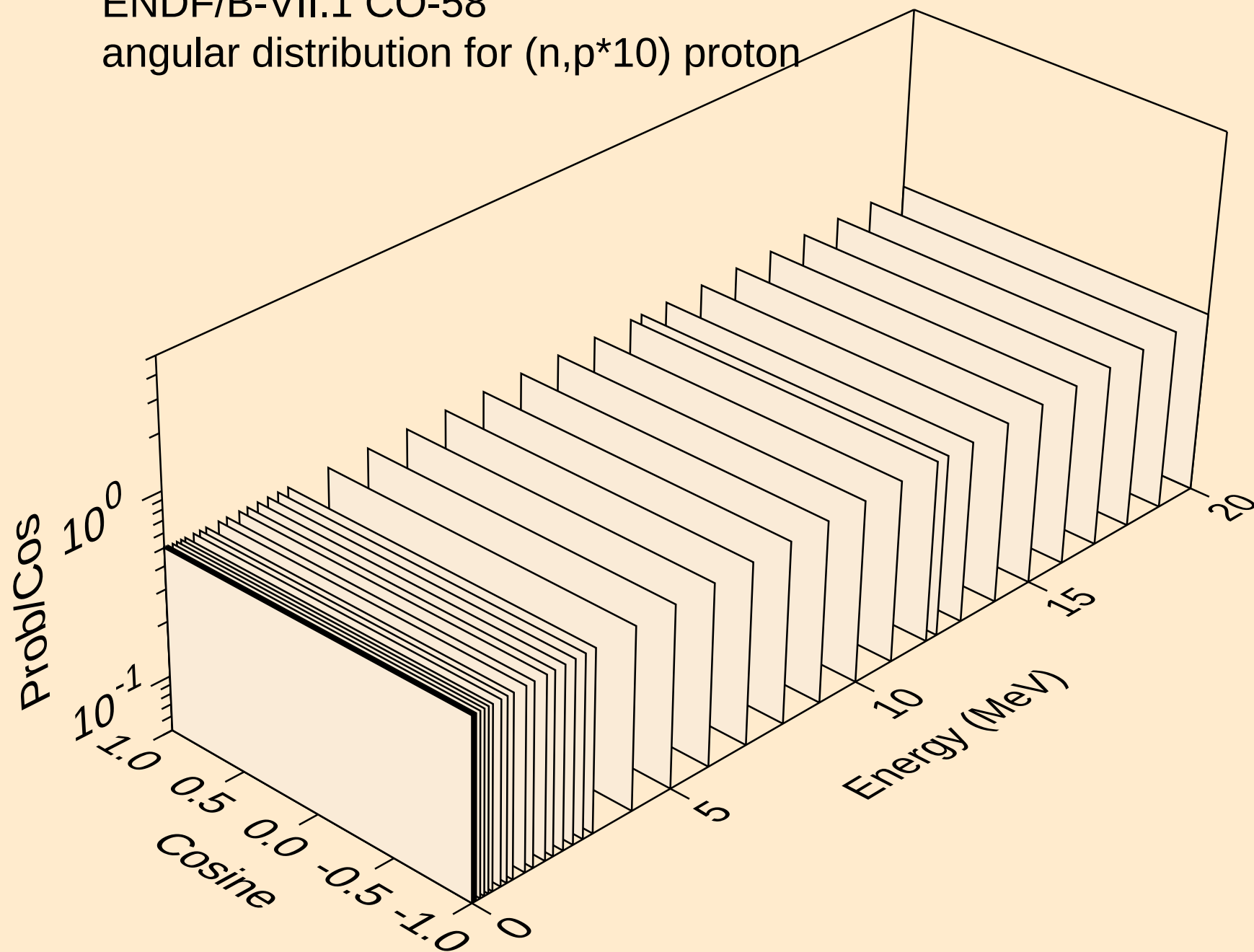


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angular distribution for (n,p*9) proton



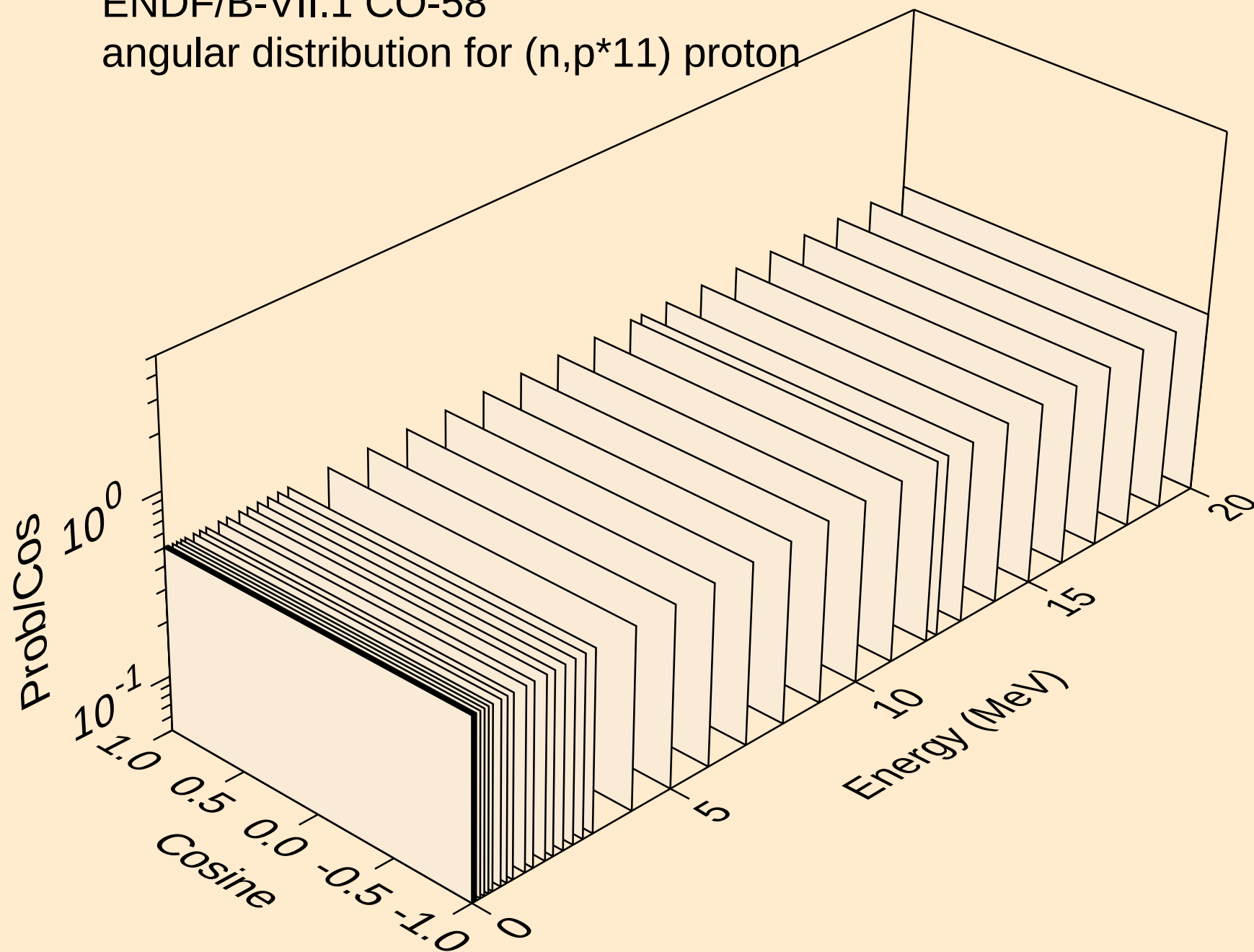
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angular distribution for (n,p*10) proton



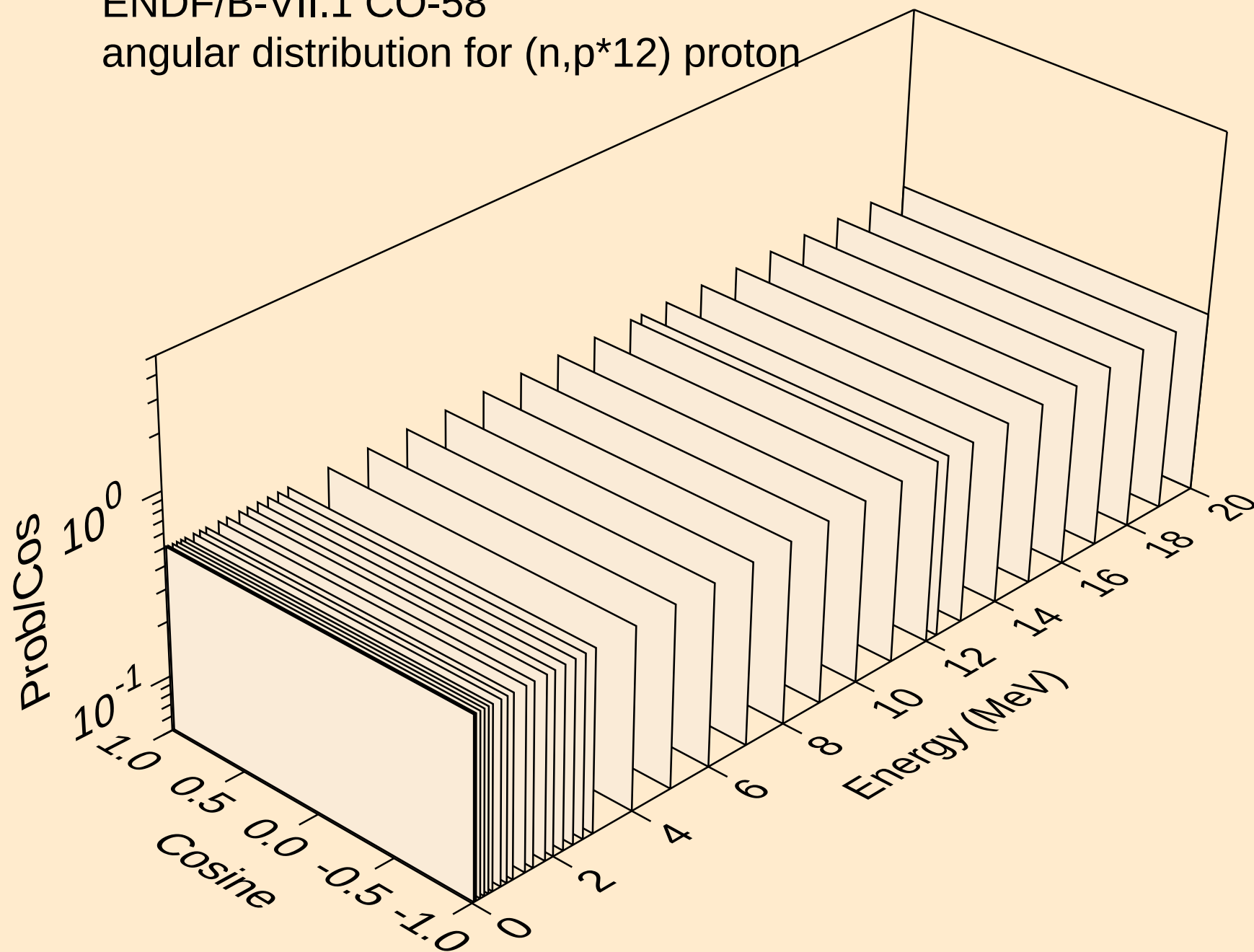
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angular distribution for (n,p*11) proton



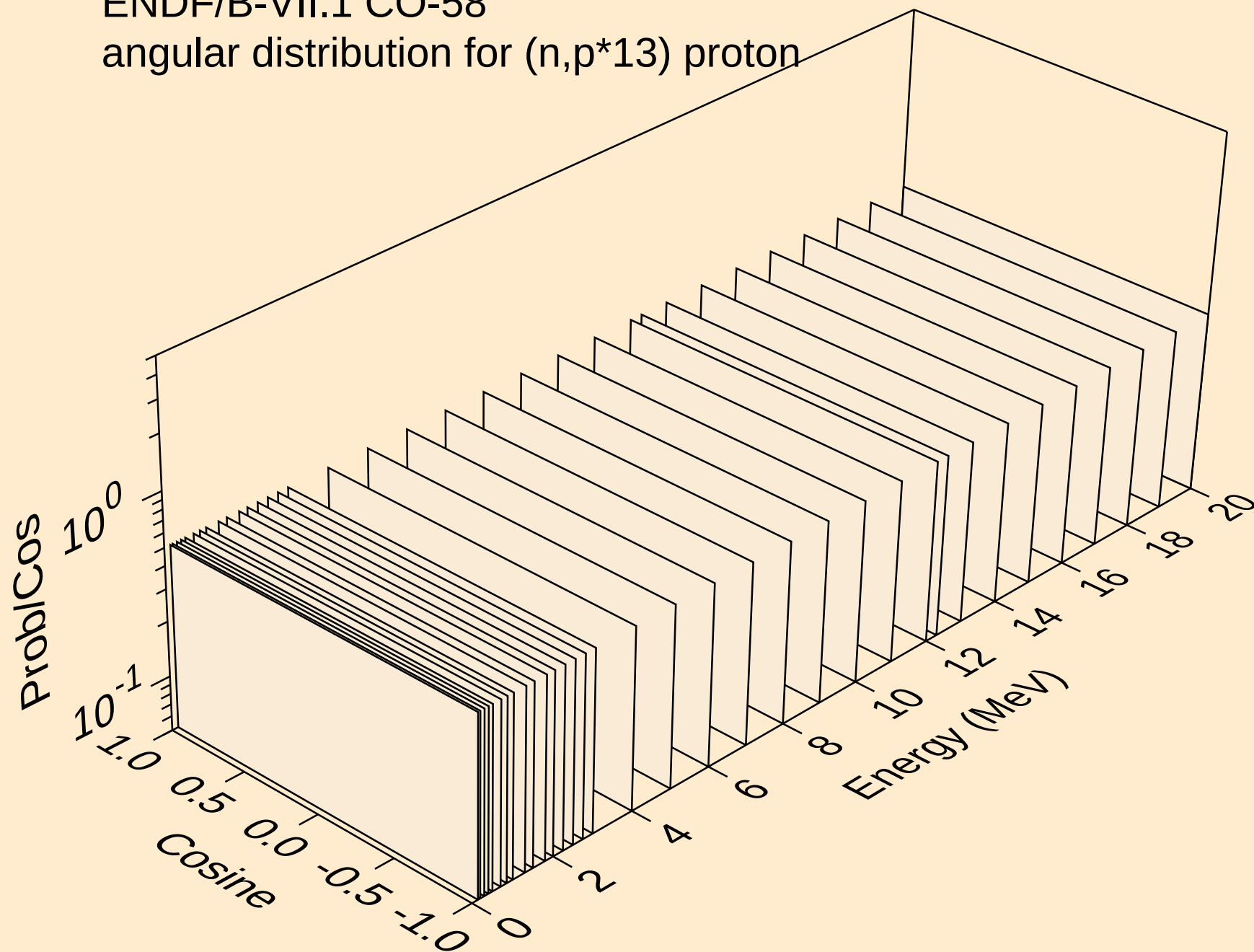
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angular distribution for (n,p*12) proton



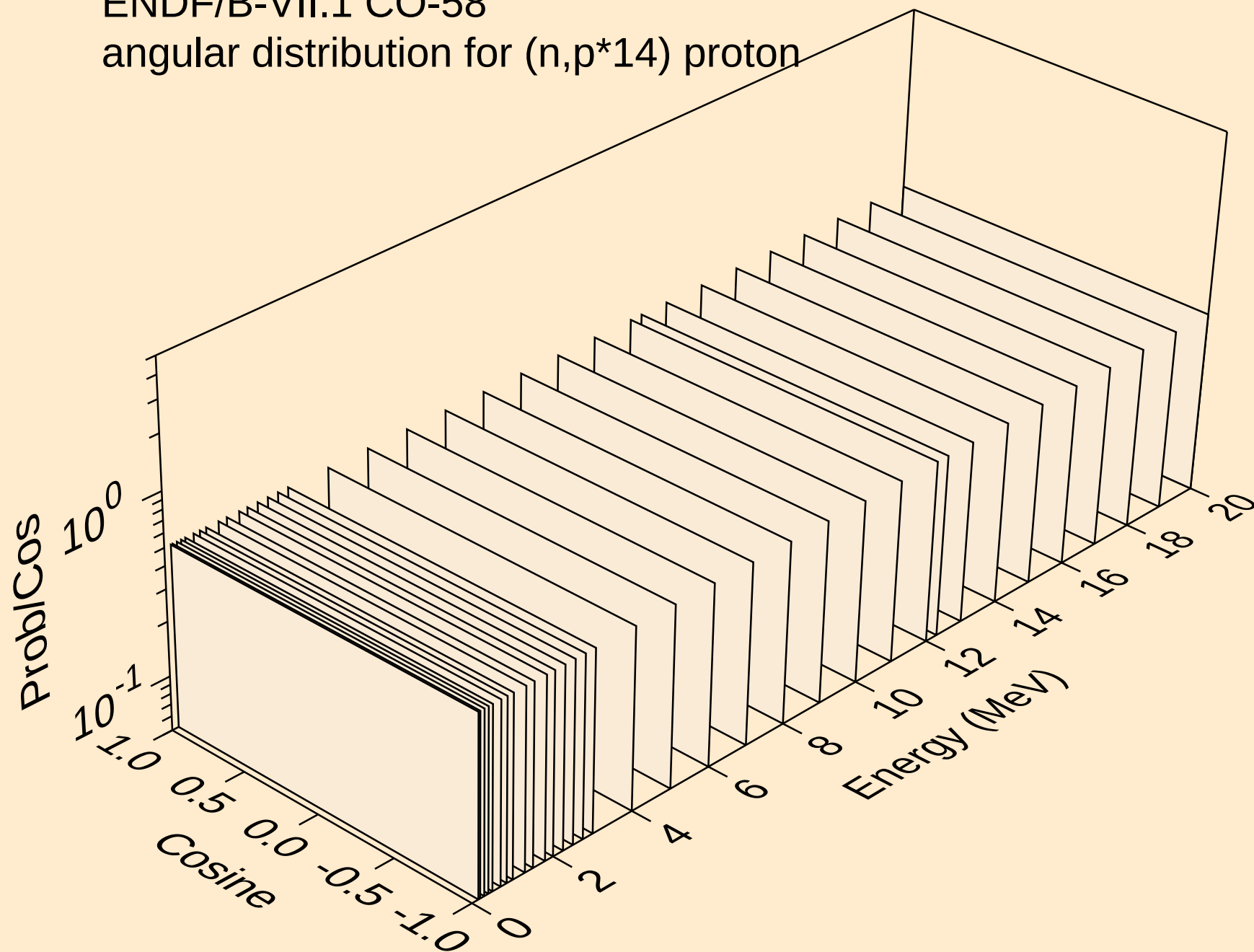
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angular distribution for (n,p*13) proton



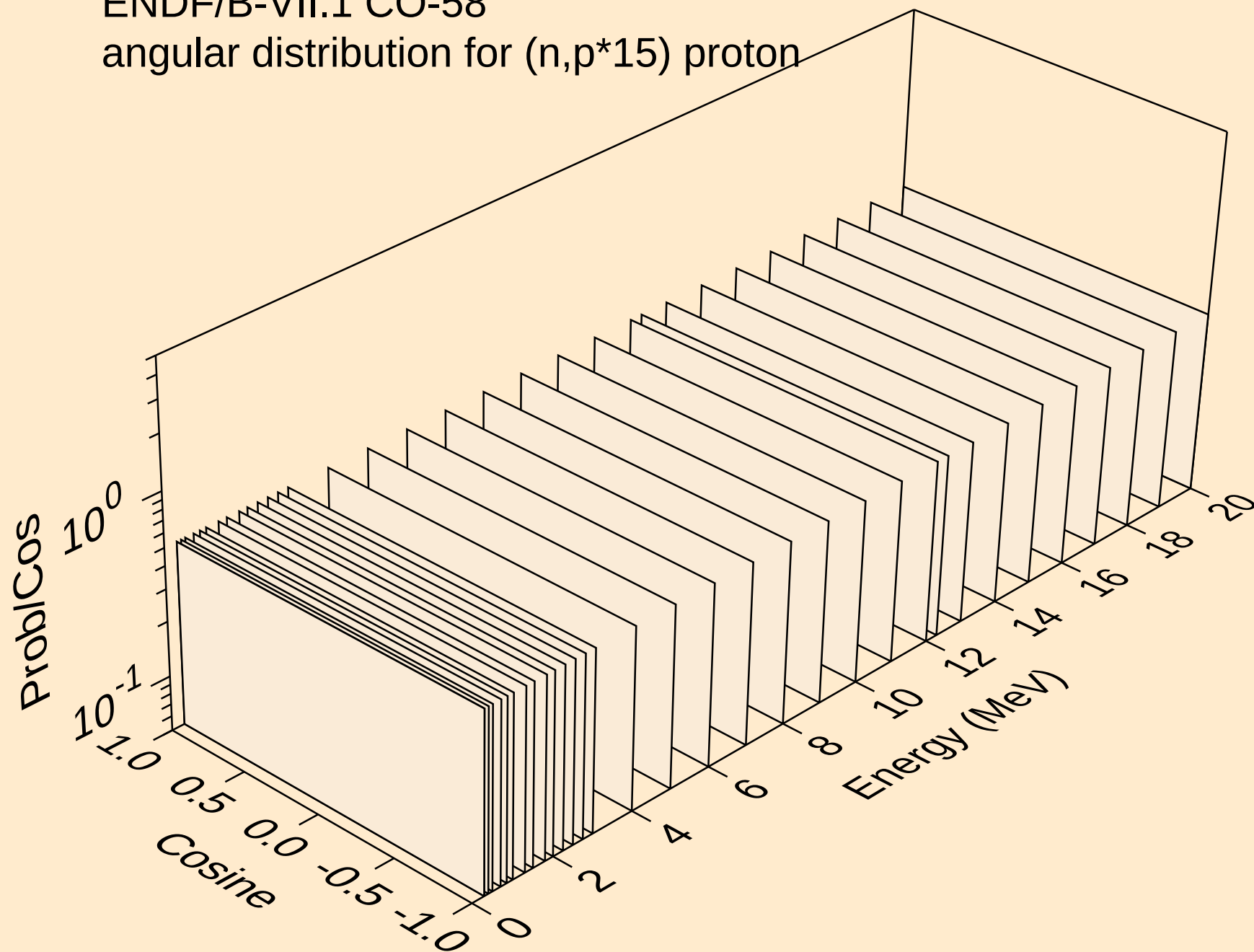
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angular distribution for (n,p*14) proton



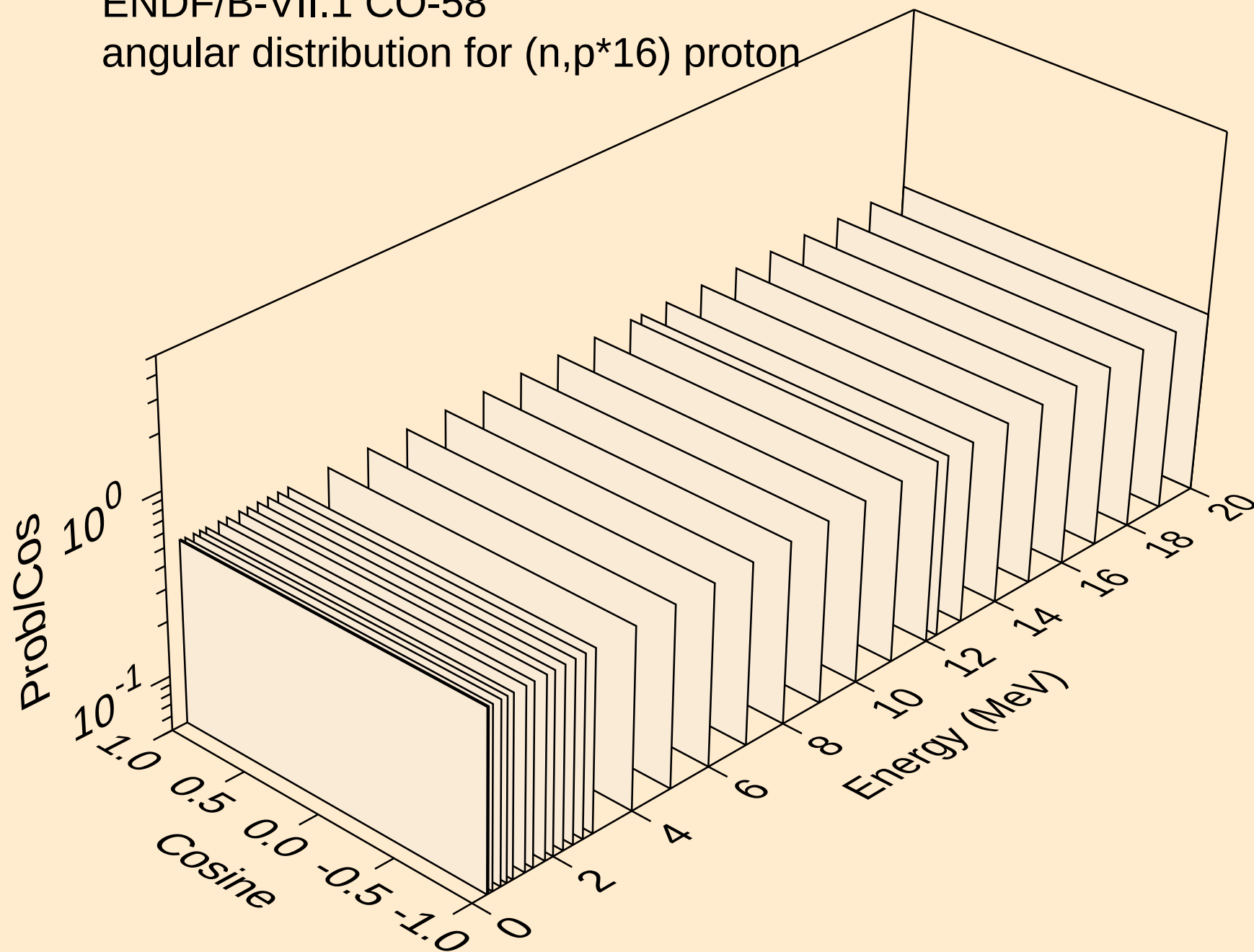
ENDF/B-VII.1 CO-58

angular distribution for (n,p*15) proton



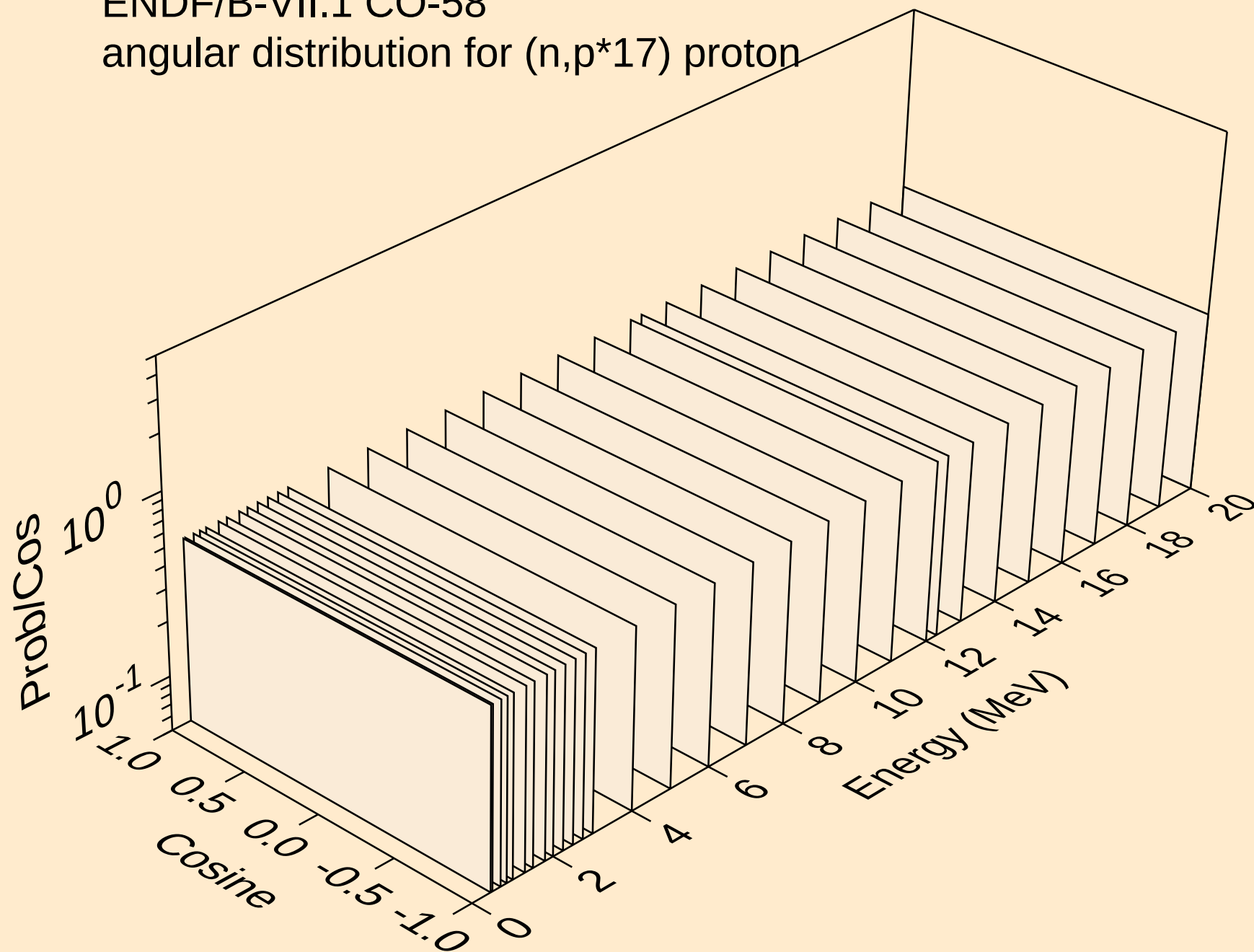
ENDF/B-VII.1 CO-58

angular distribution for (n,p*16) proton



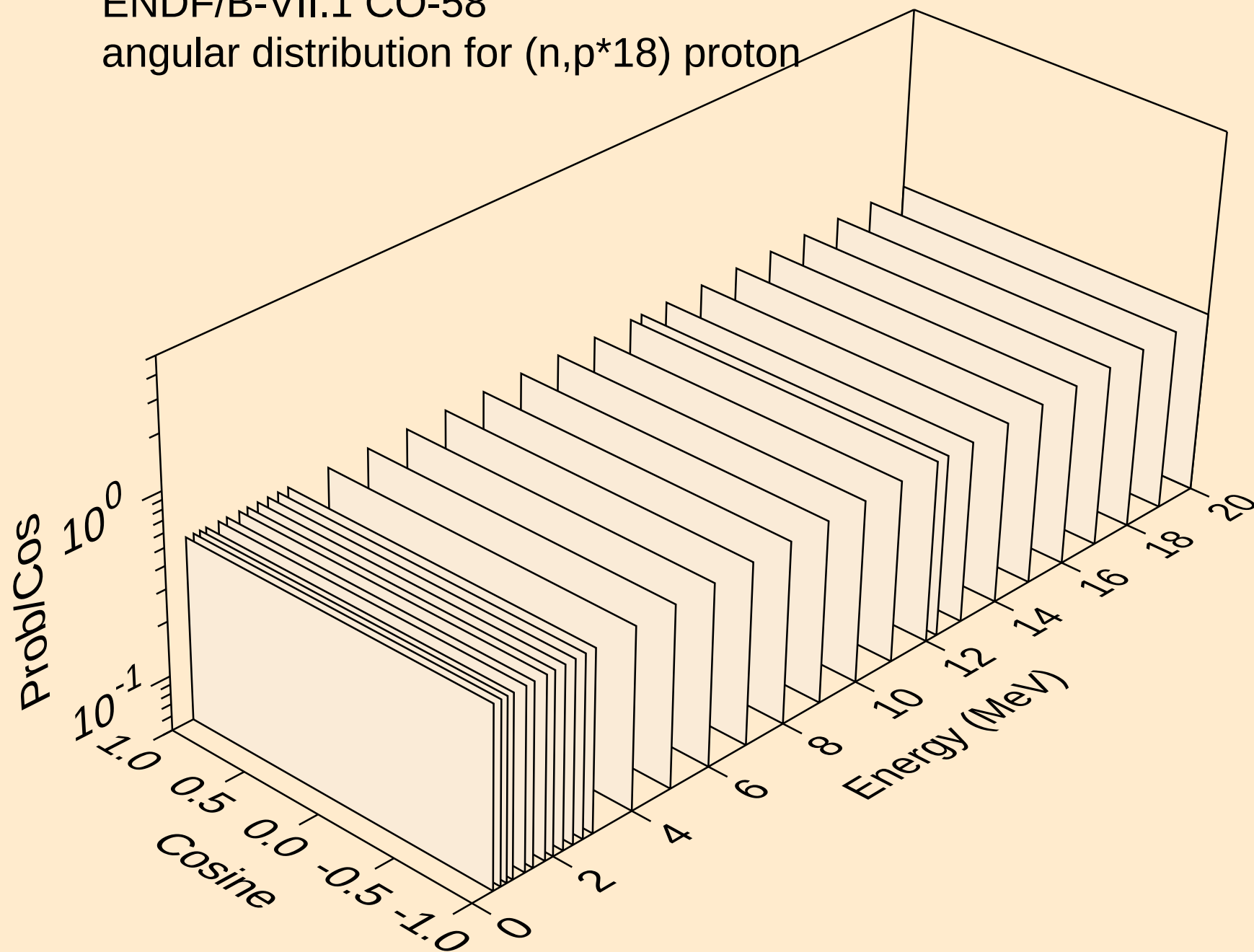
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angular distribution for (n,p*17) proton



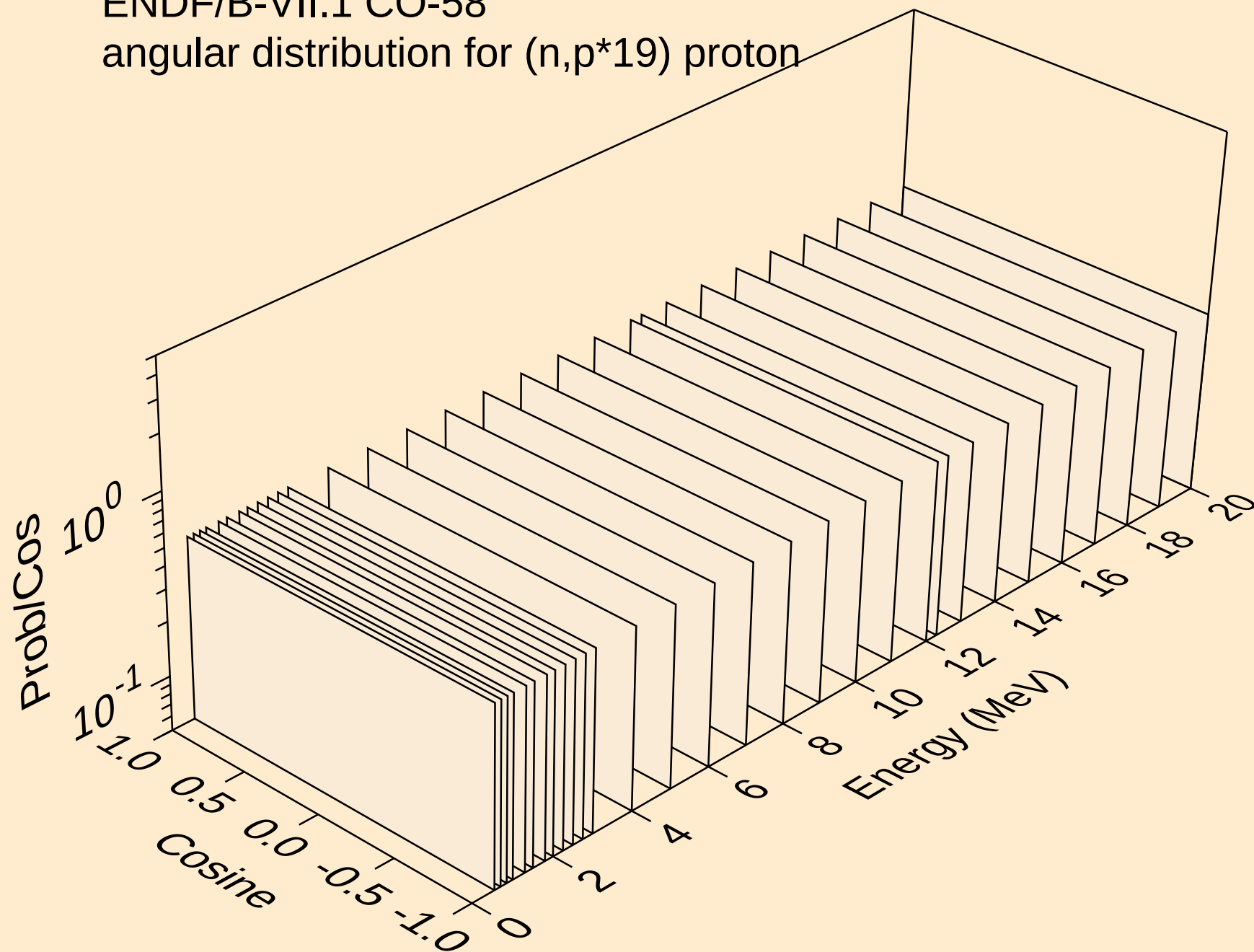
ENDF/B-VII.1 CO-58

angular distribution for (n,p*18) proton



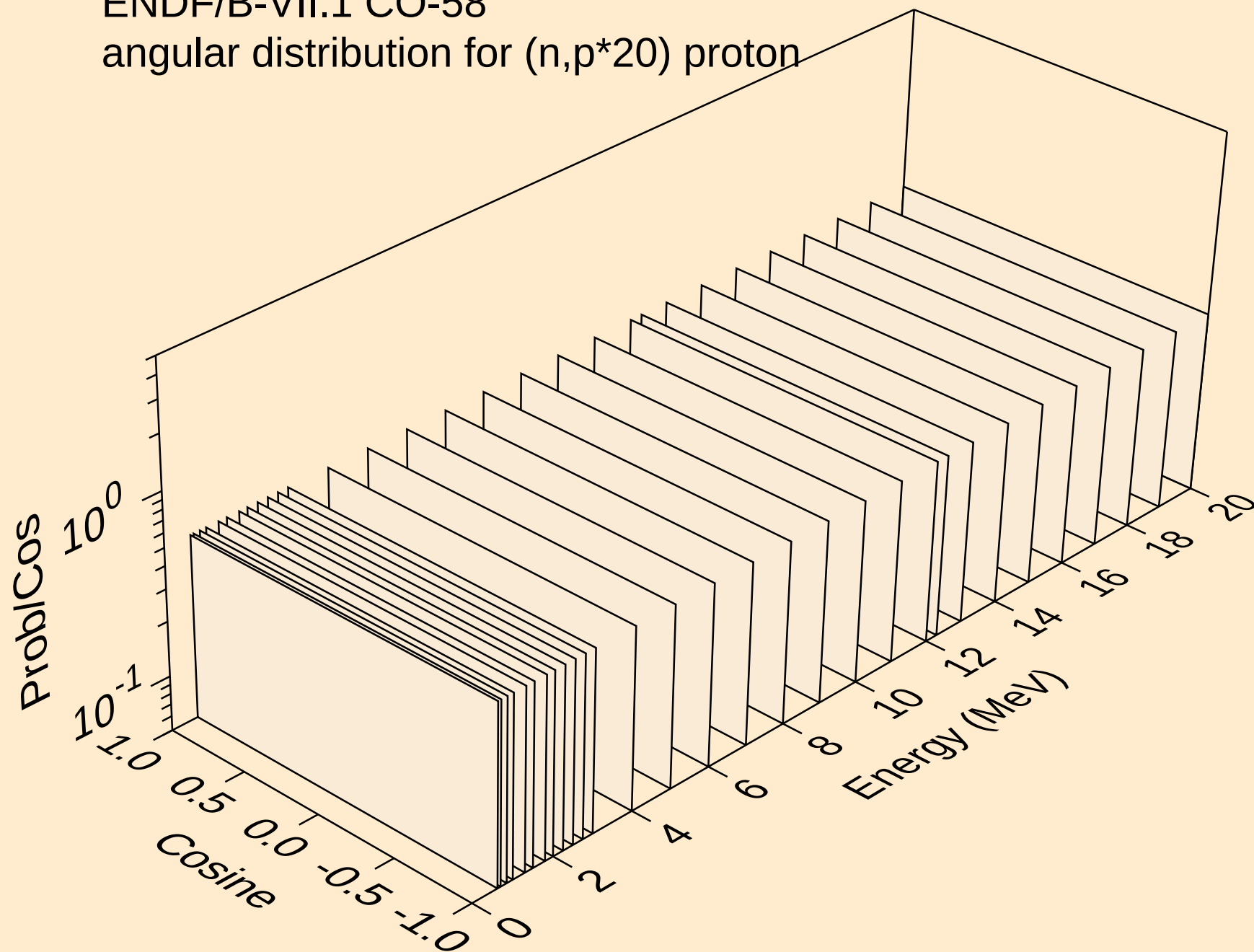
ENDF/B-VII.1 CO-58

angular distribution for (n,p*19) proton



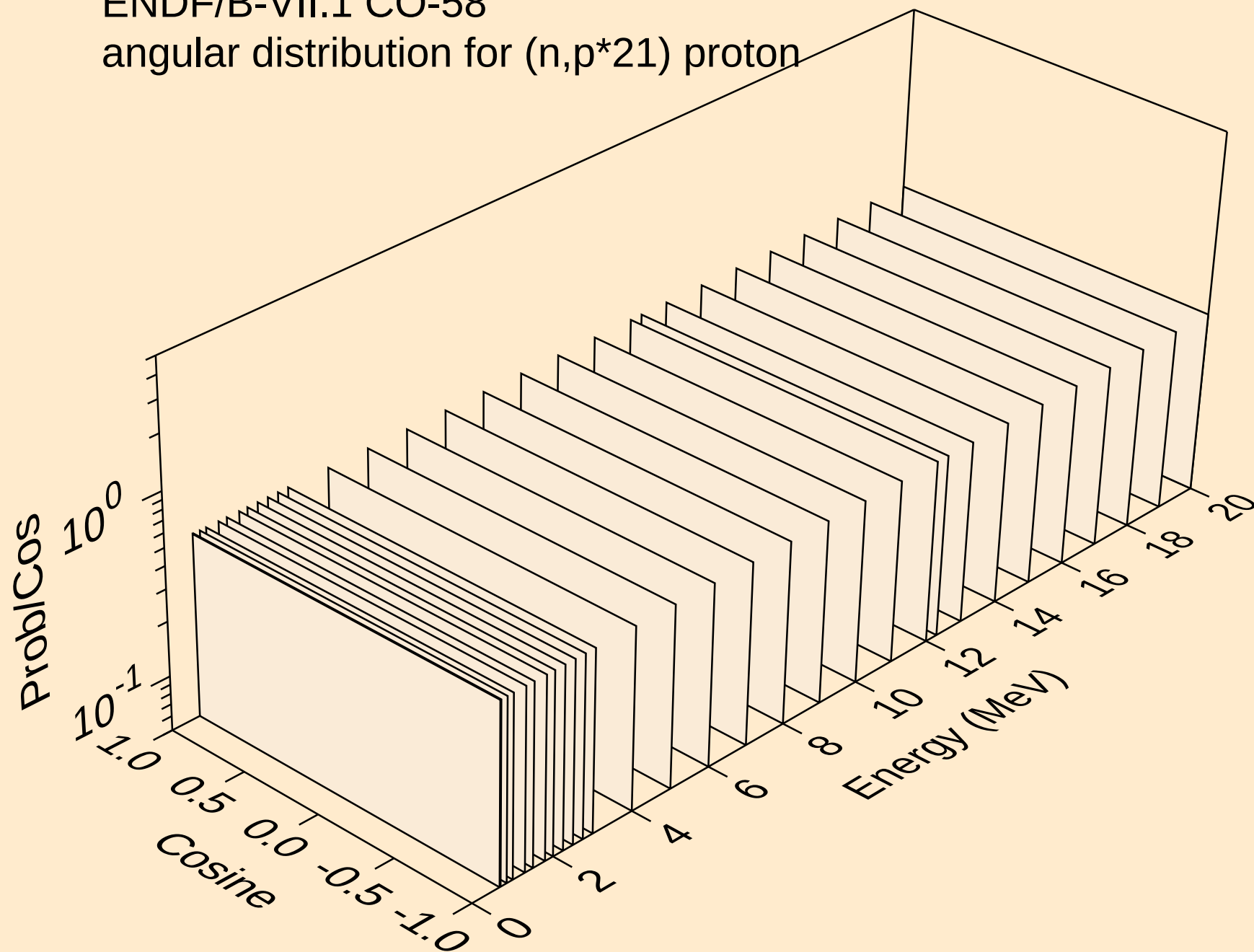
ENDF/B-VII.1 CO-58

angular distribution for (n,p*20) proton



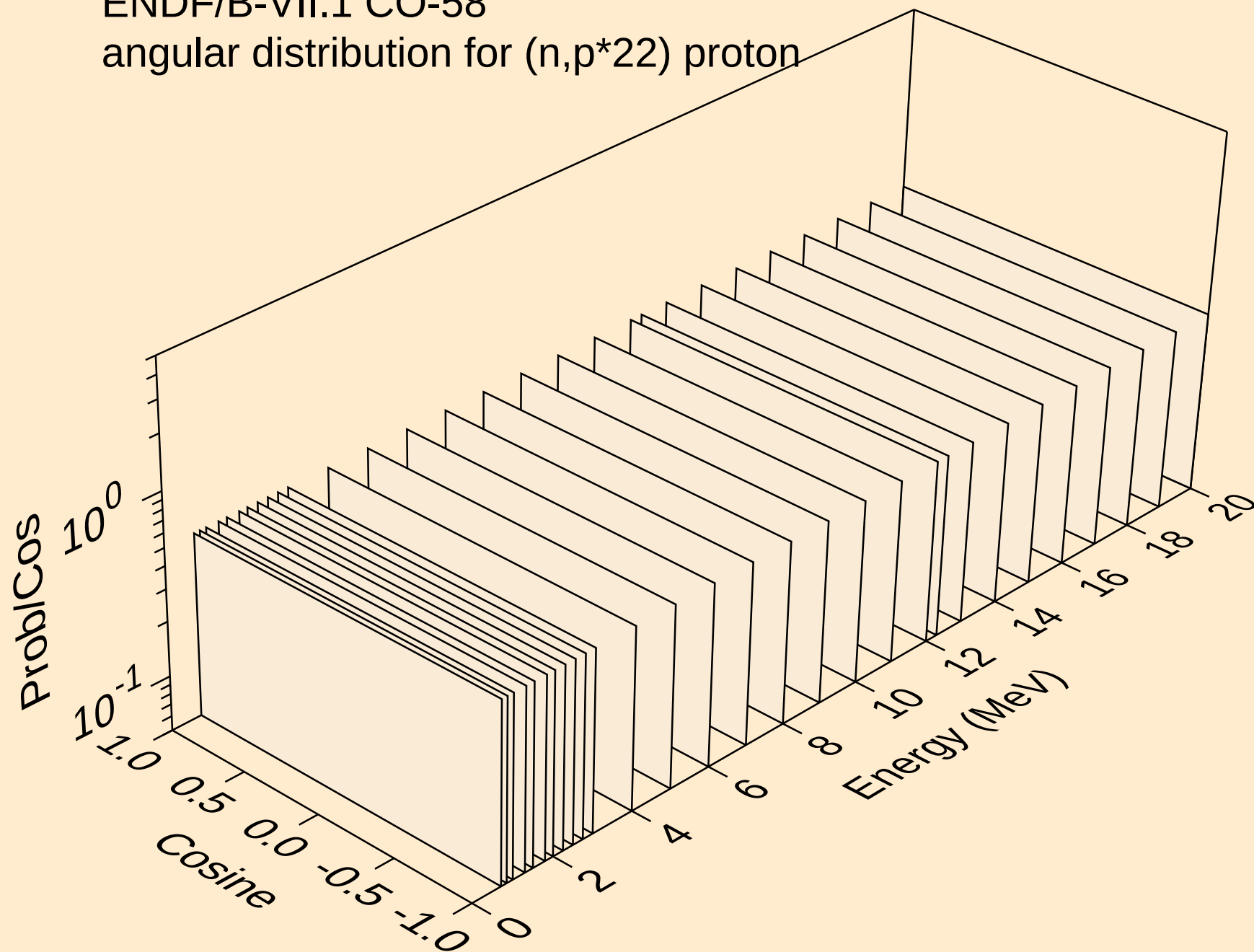
ENDF/B-VII.1 CO-58

angular distribution for (n,p*21) proton



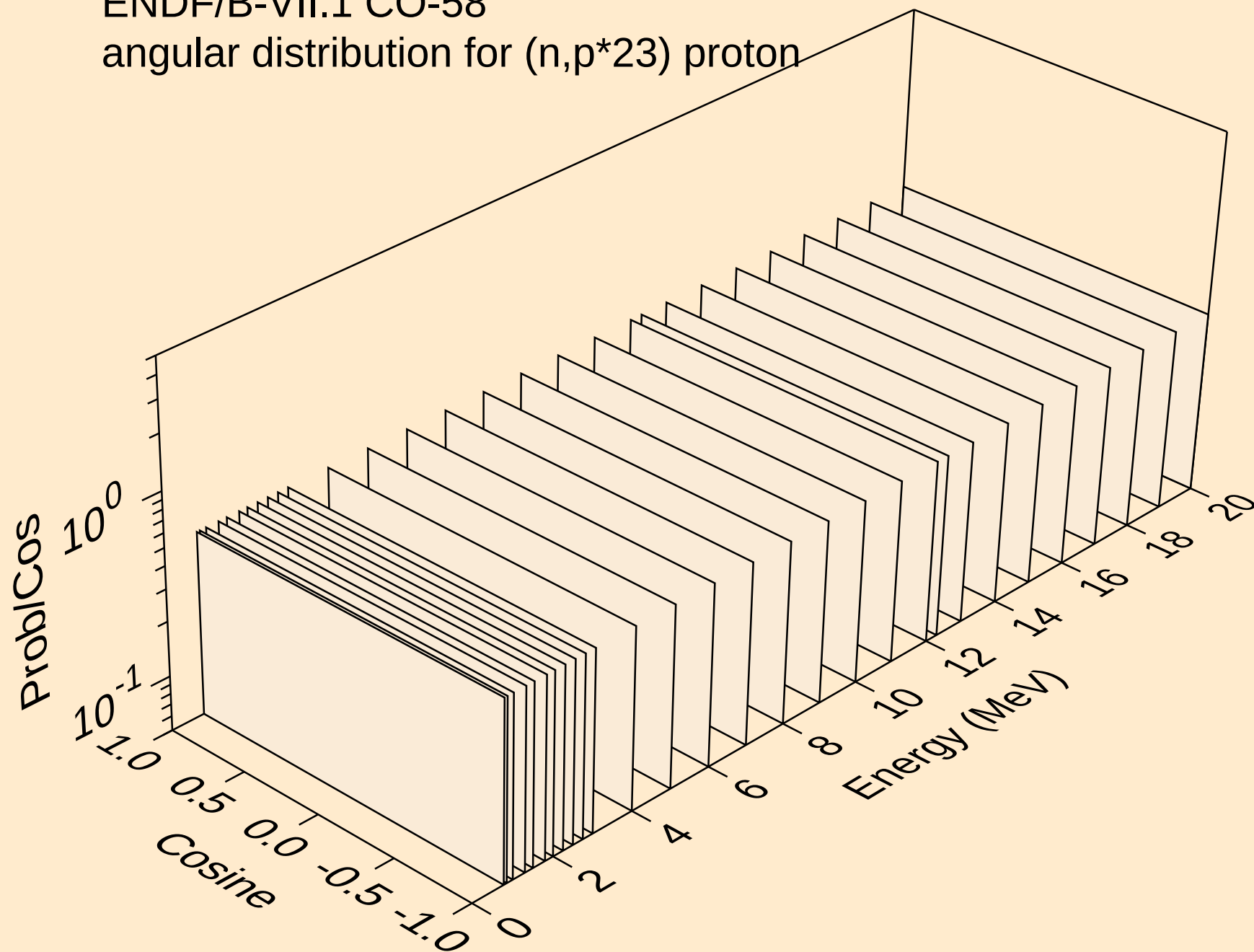
ENDF/B-VII.1 CO-58

angular distribution for (n,p*22) proton



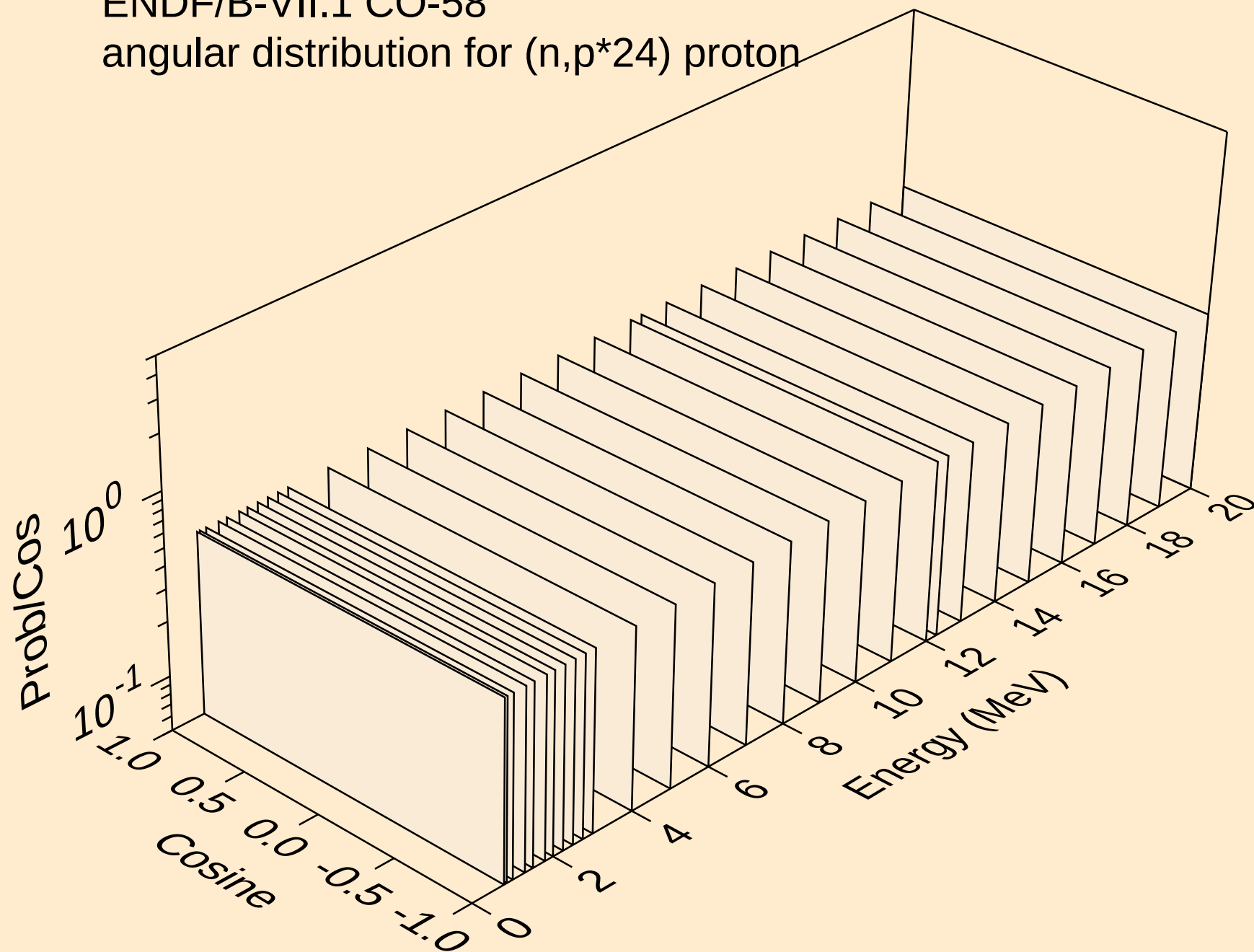
ENDF/B-VII.1 CO-58

angular distribution for (n,p*23) proton



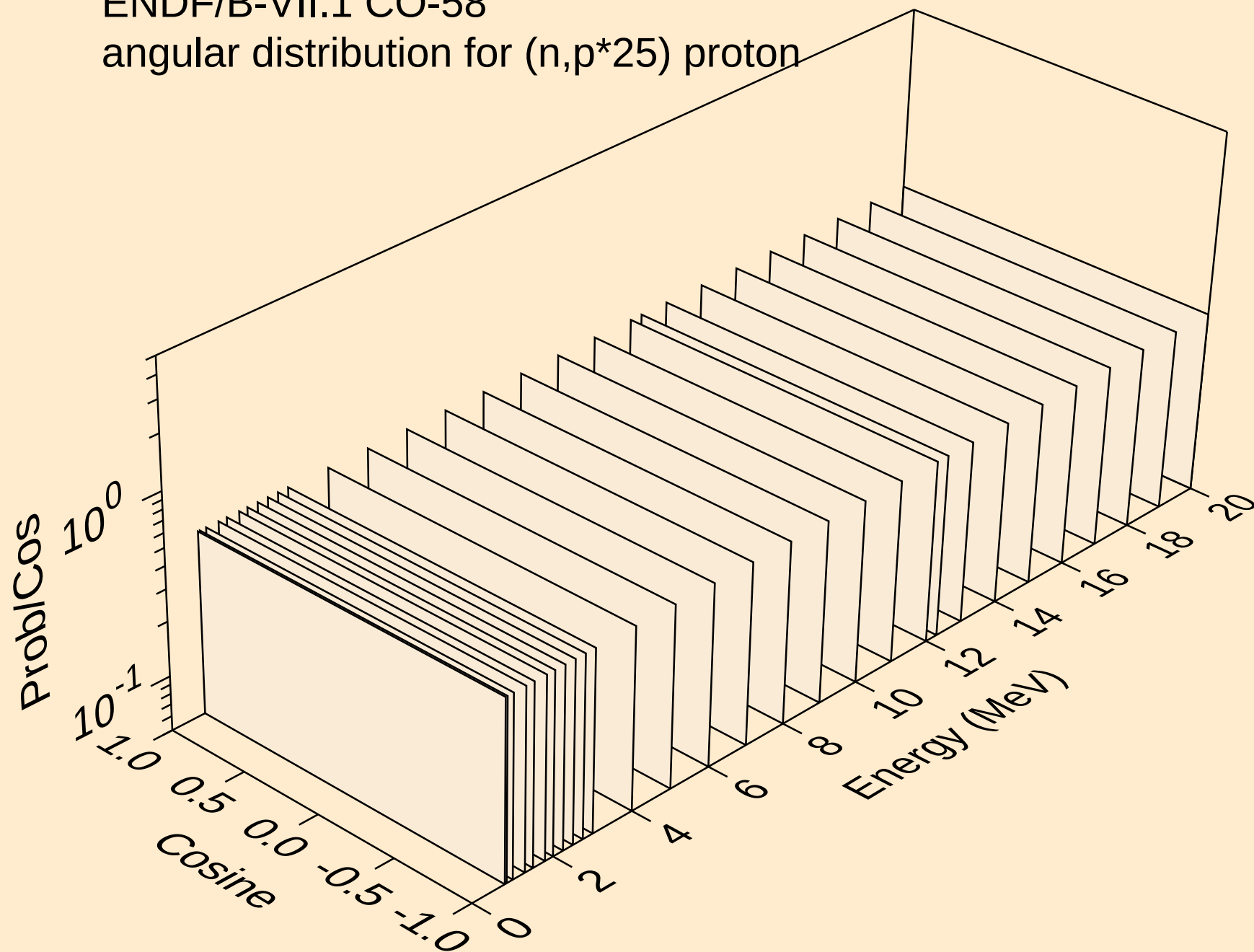
ENDF/B-VII.1 CO-58

angular distribution for (n,p*24) proton



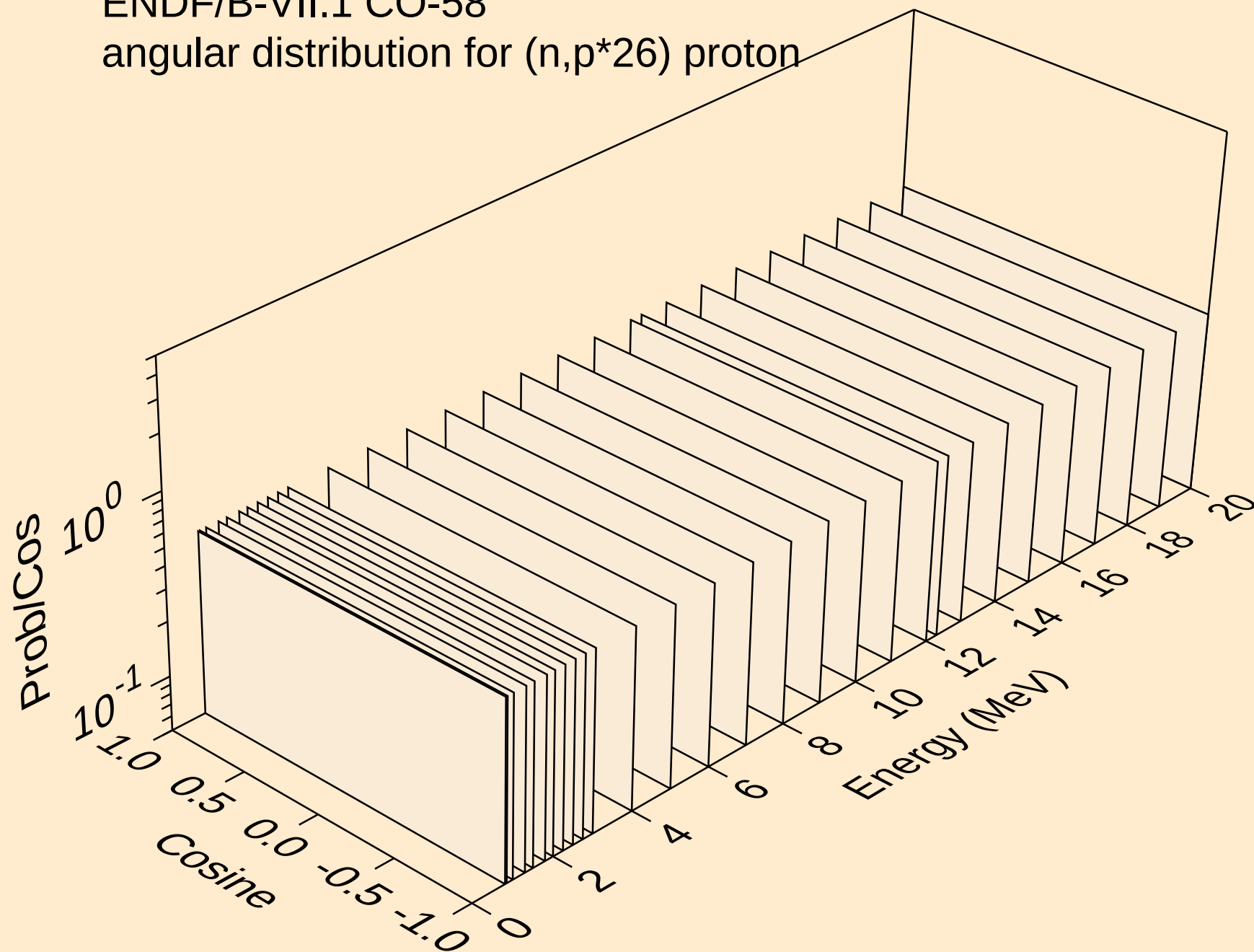
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angular distribution for (n,p*25) proton



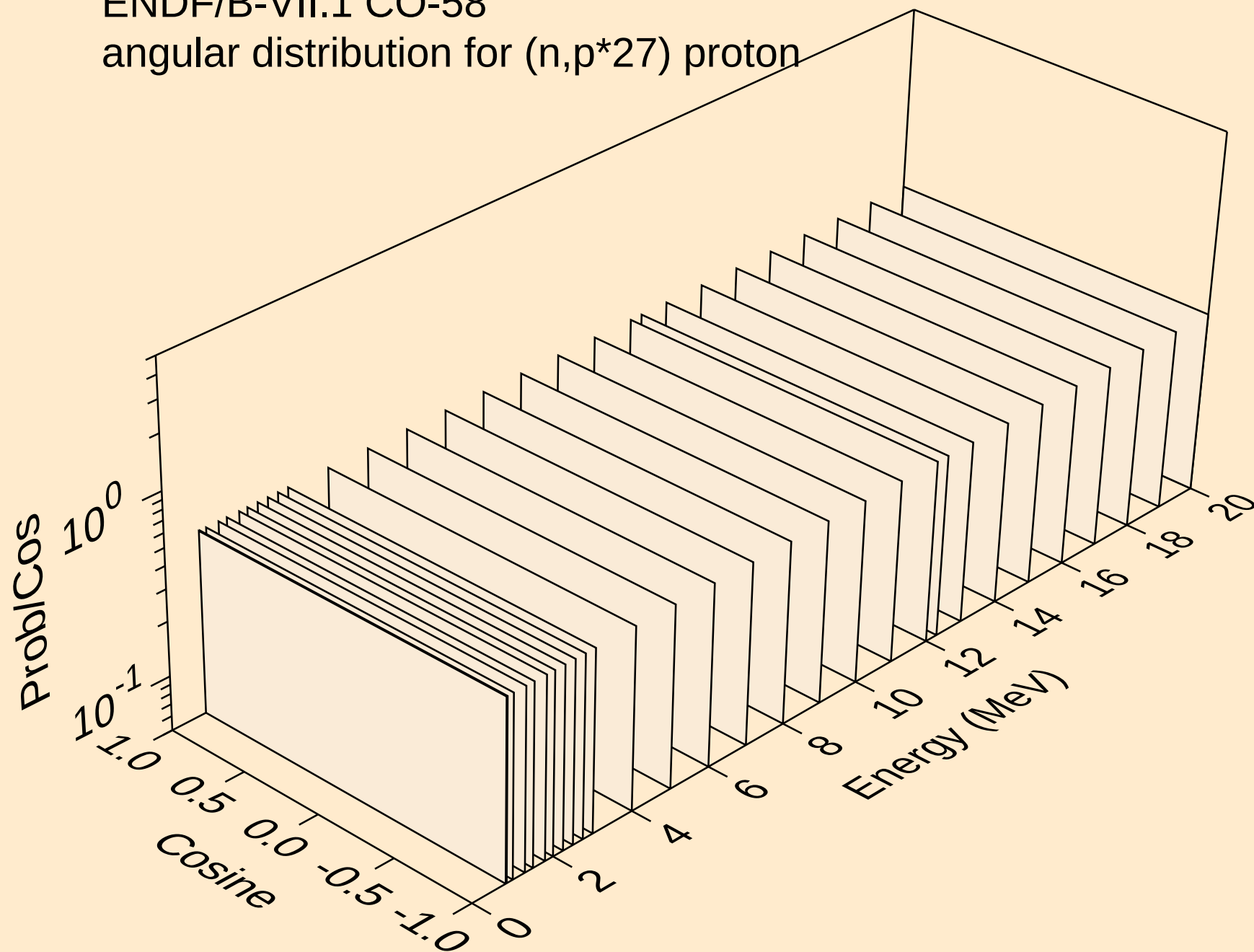
ENDF/B-VII.1 CO-58

angular distribution for (n,p*26) proton



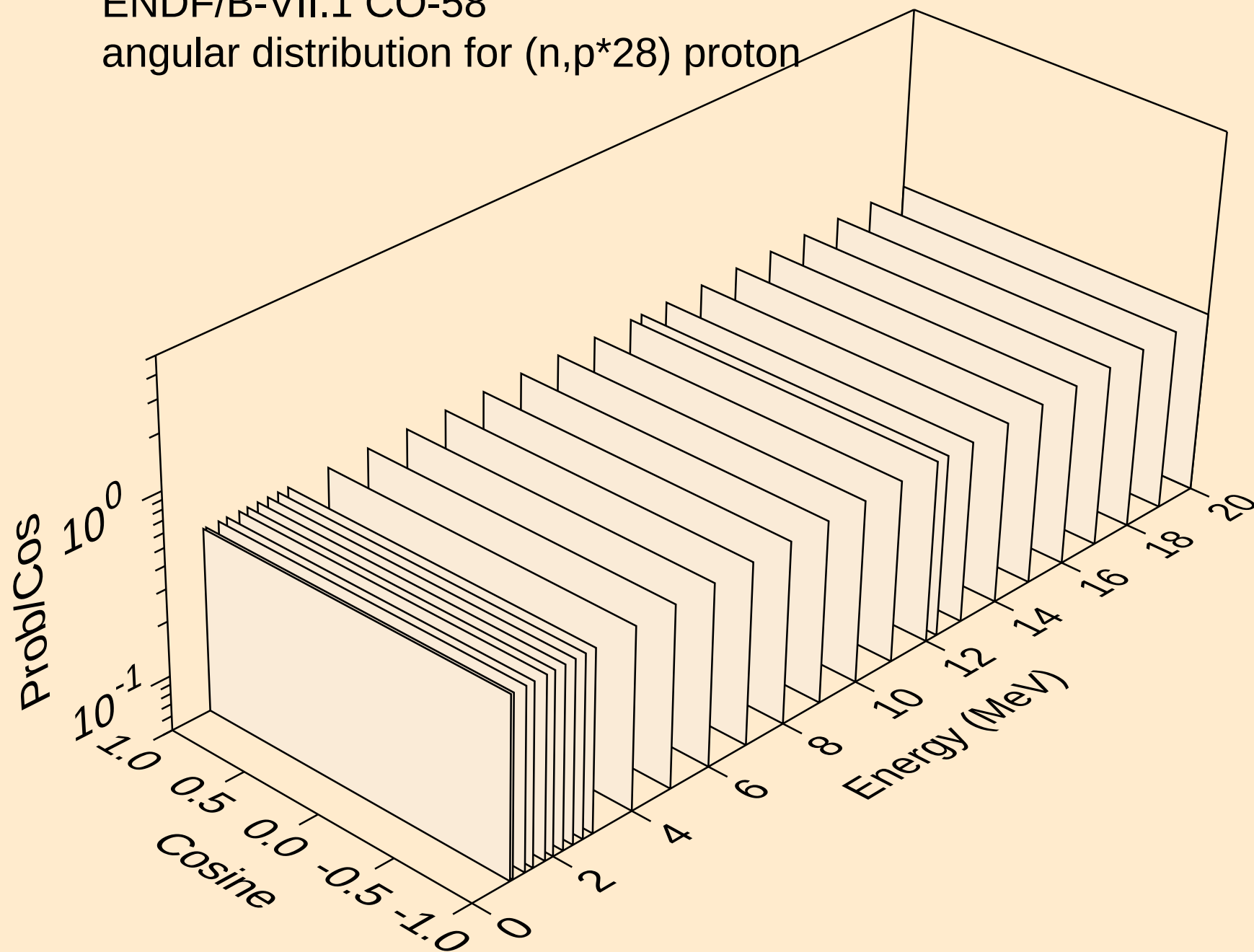
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angular distribution for (n,p*27) proton



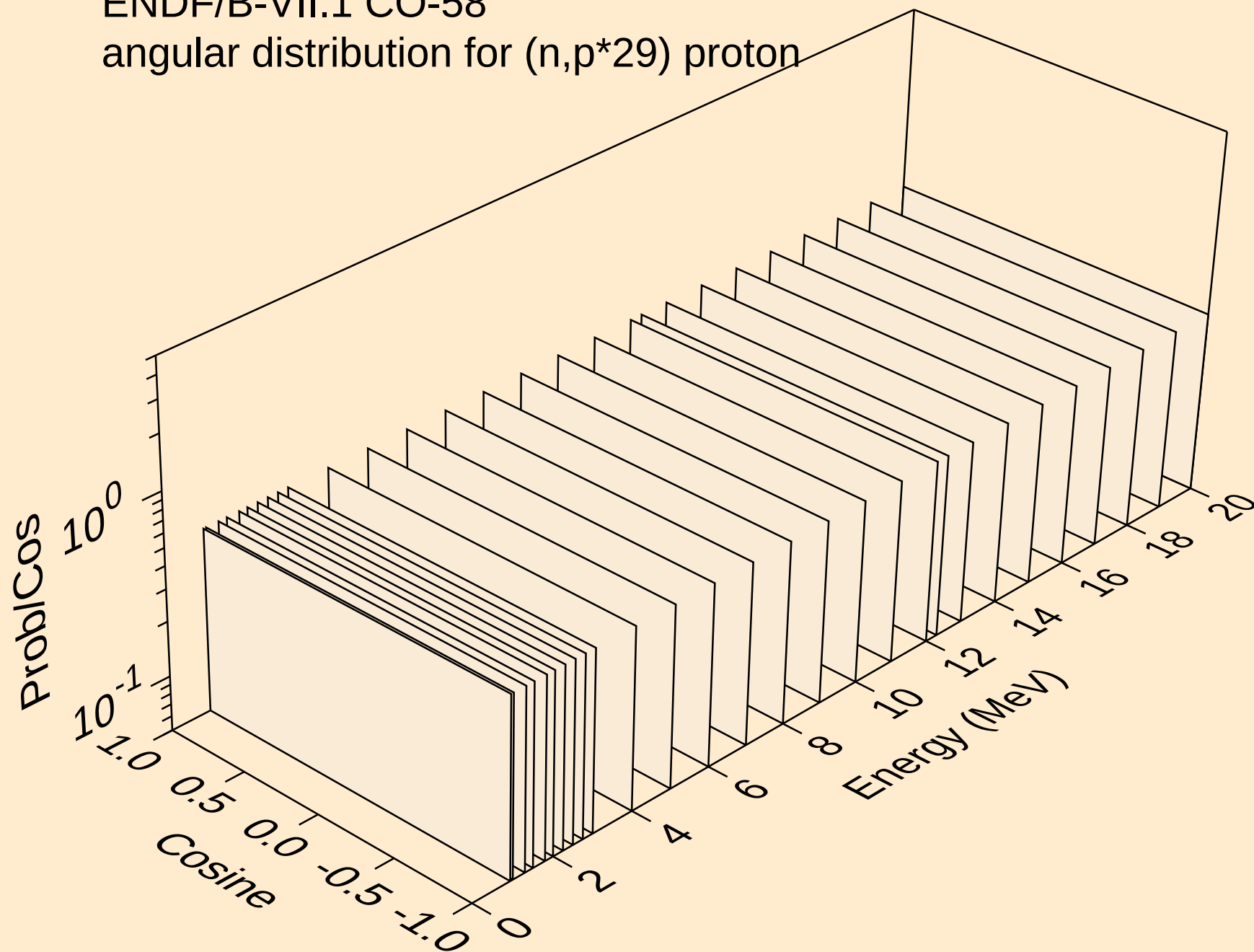
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angular distribution for (n,p*28) proton



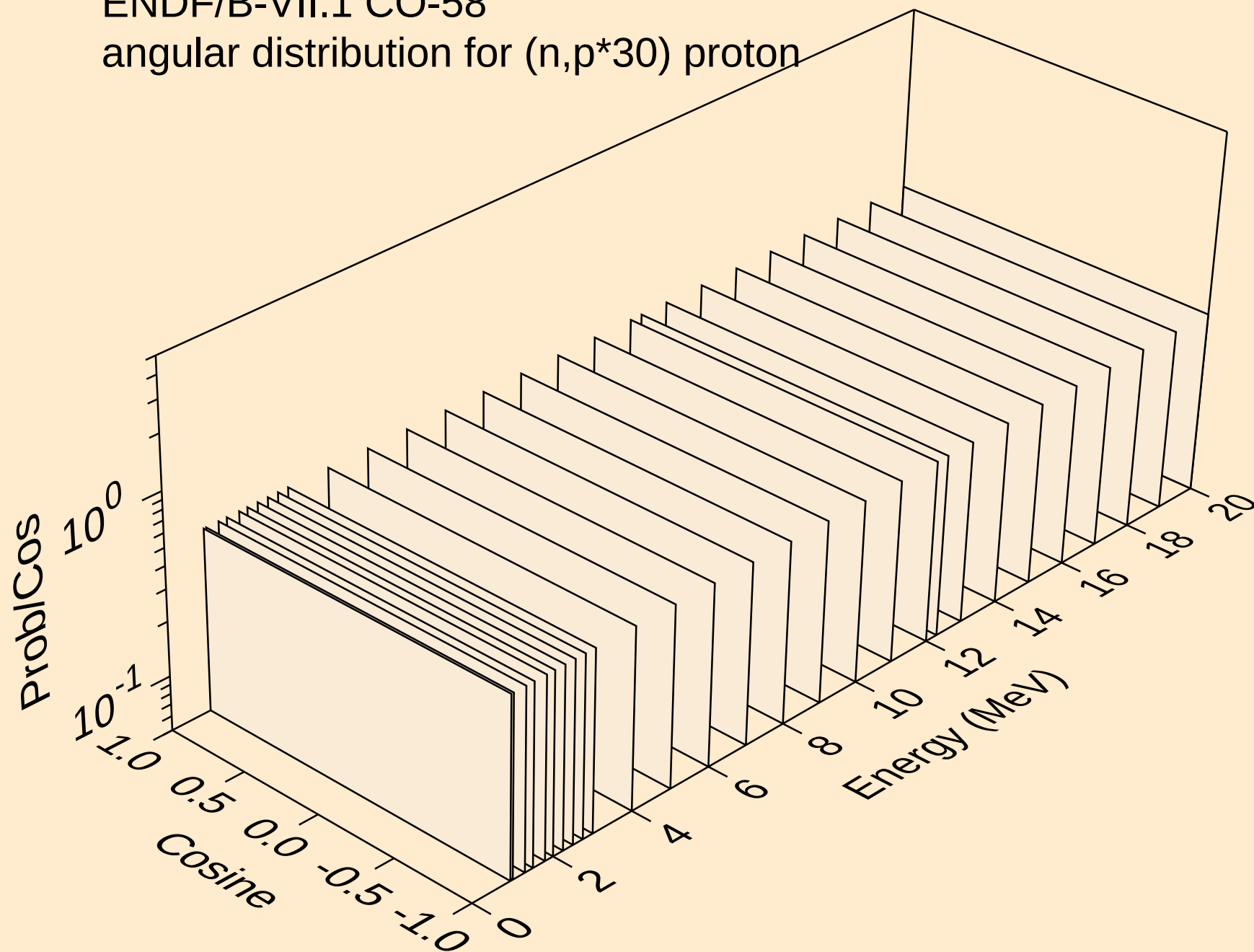
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angular distribution for (n,p*29) proton



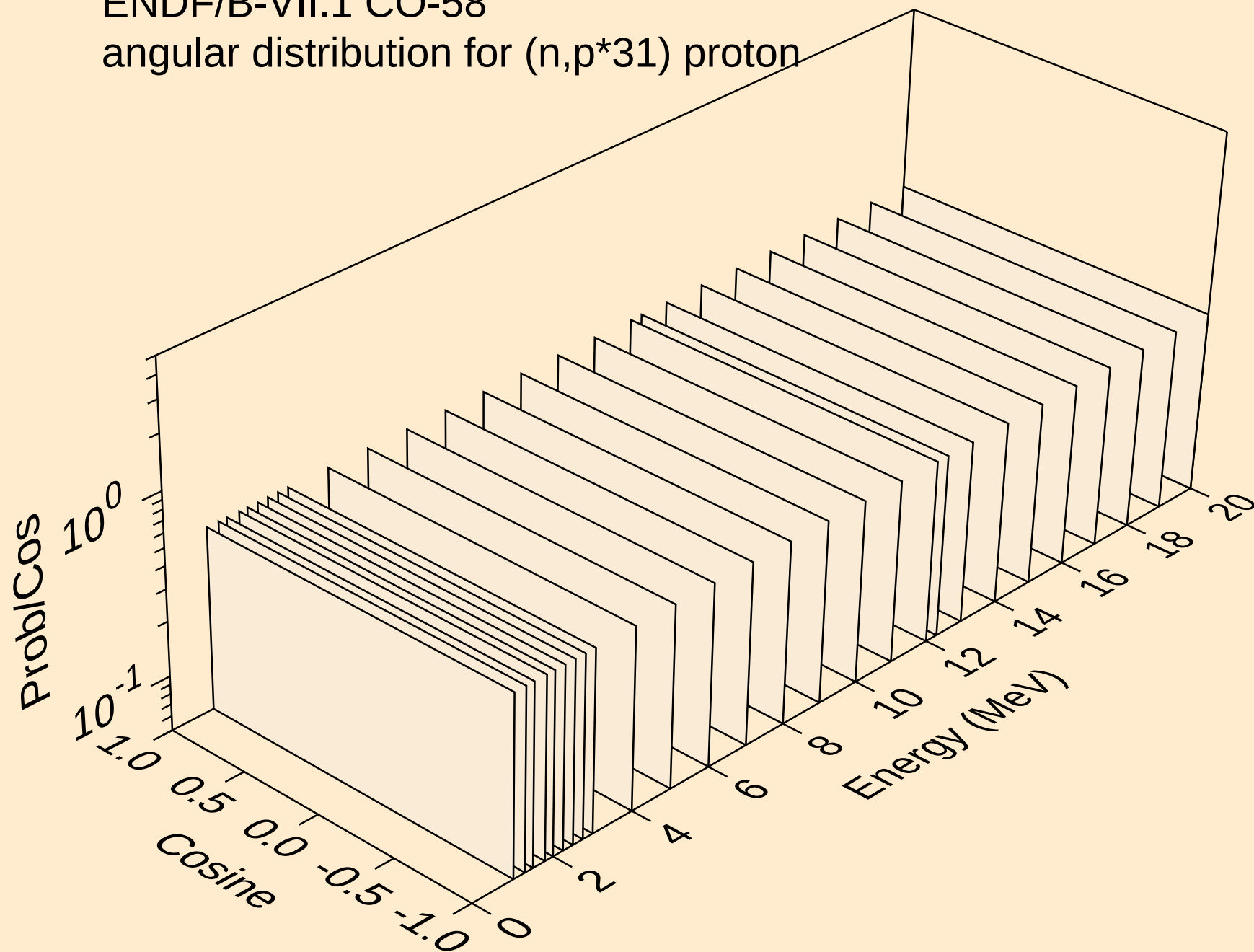
ENDF/B-VII.1 CO-58

angular distribution for (n,p*30) proton



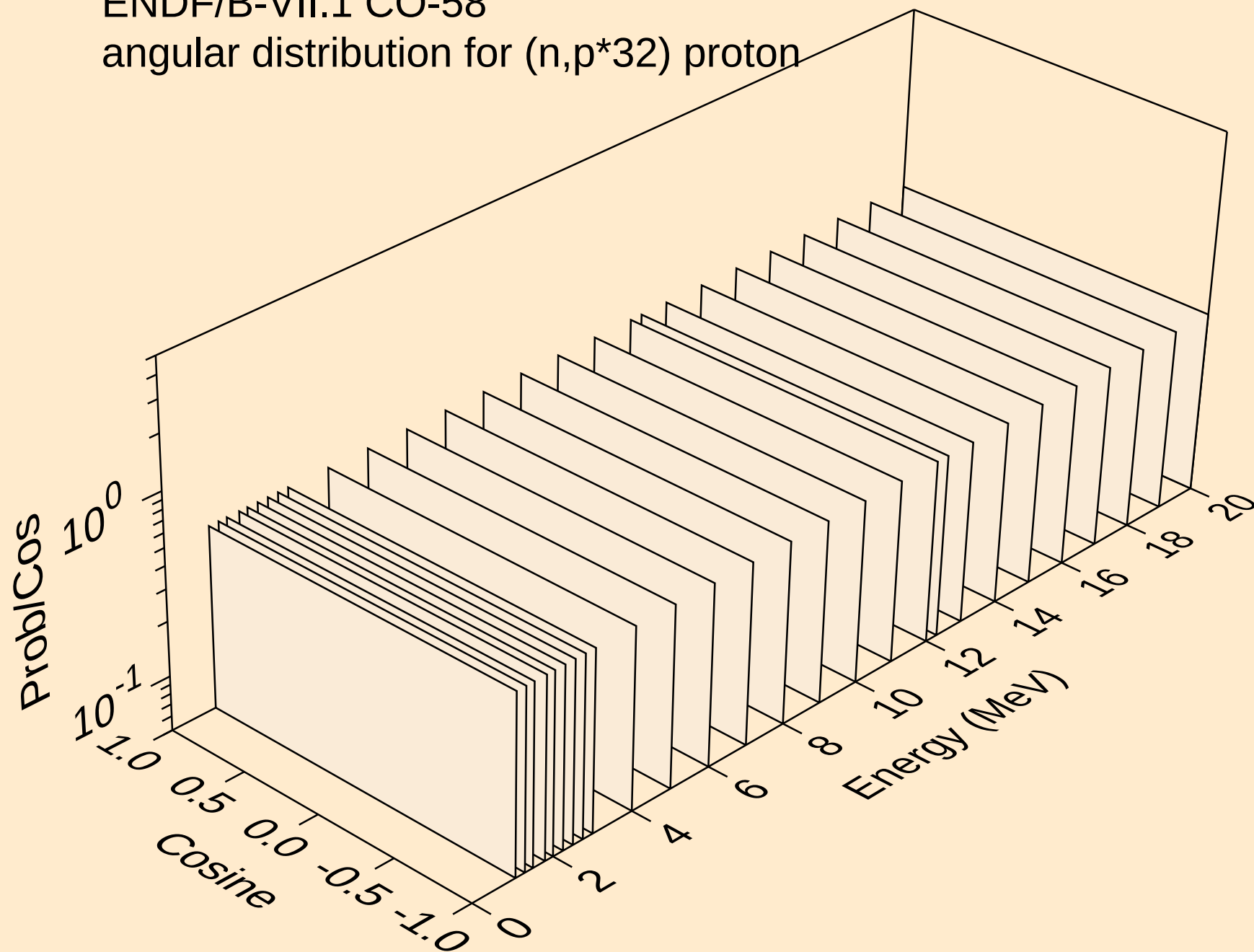
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angular distribution for (n,p*31) proton



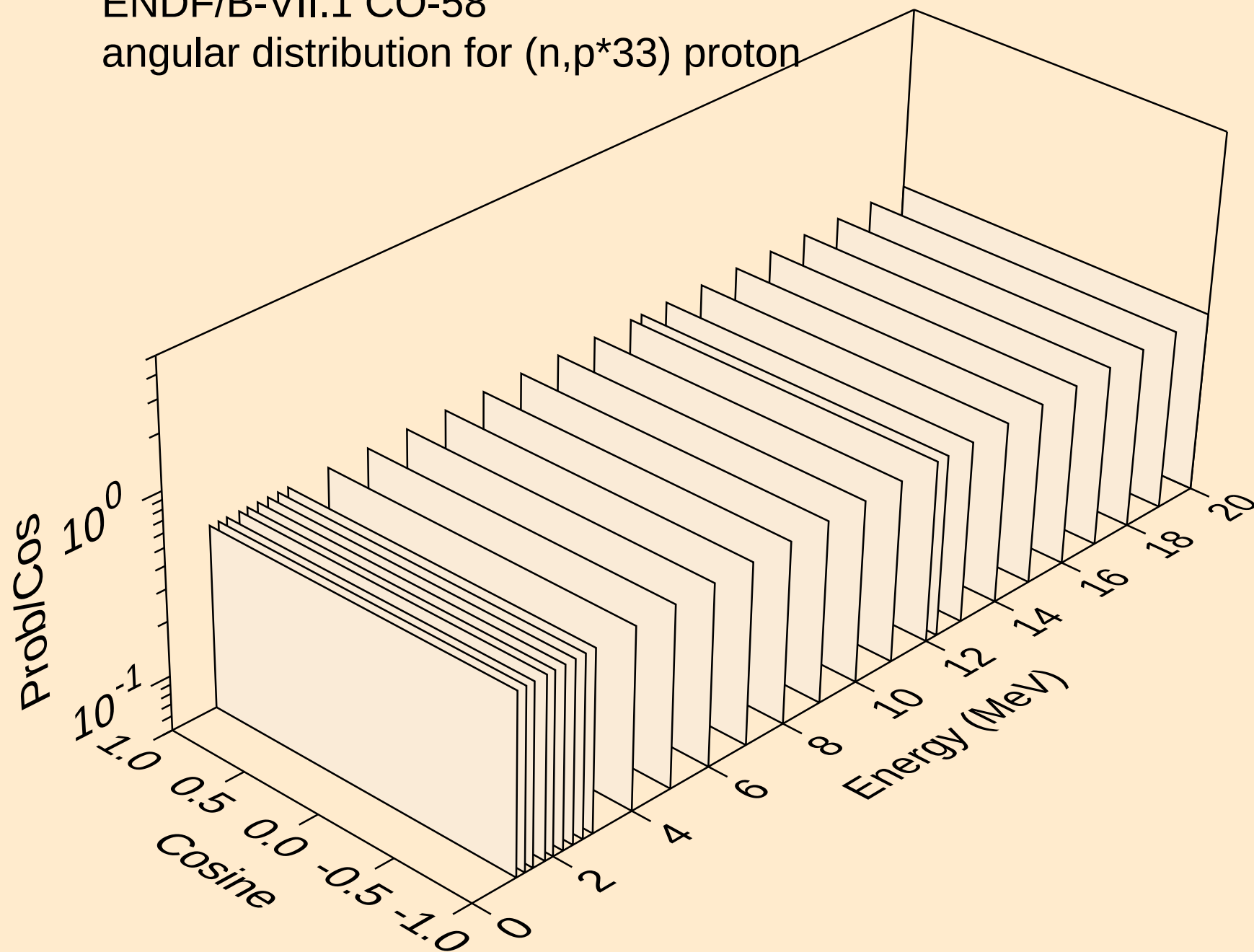
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angular distribution for (n,p*32) proton



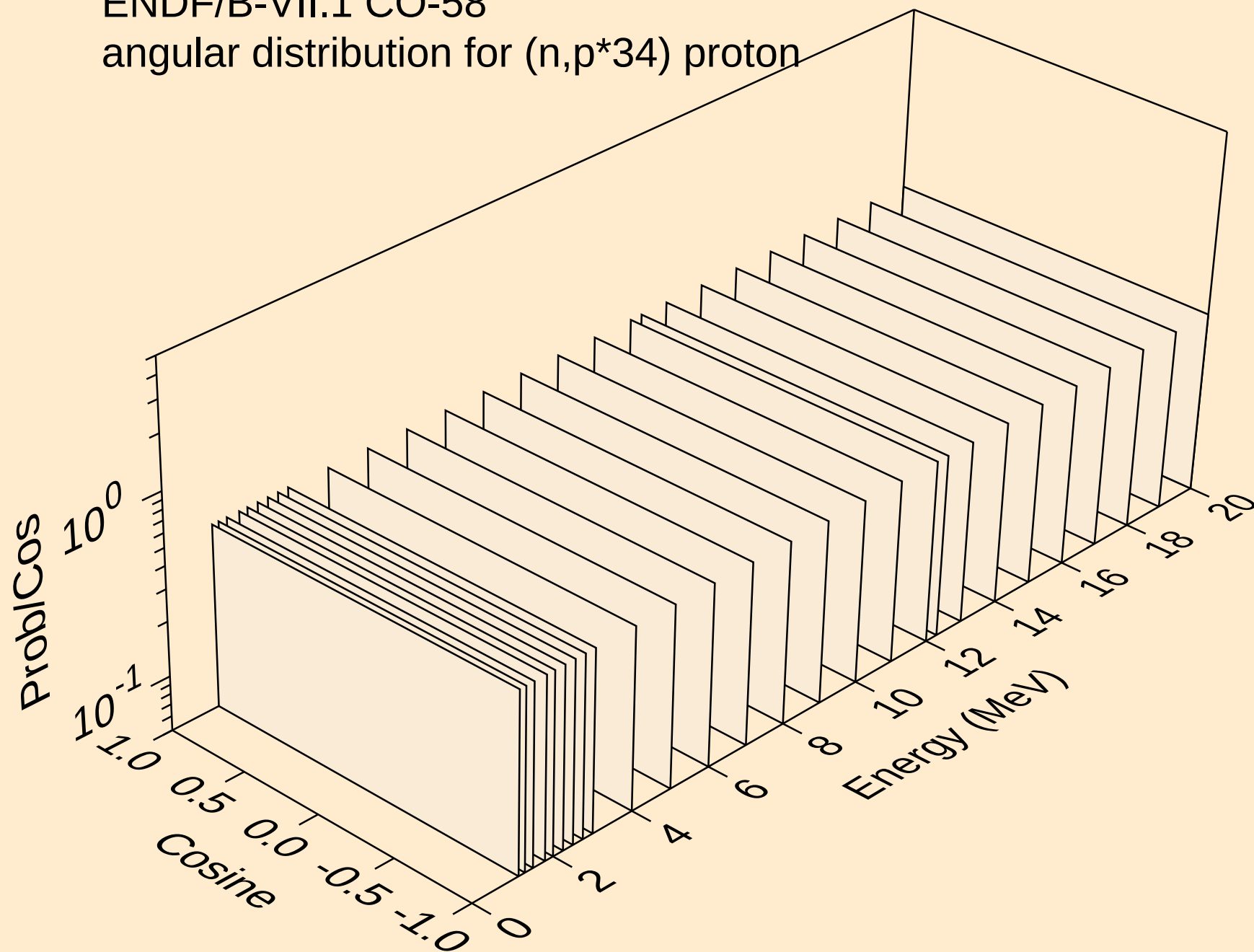
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angular distribution for (n,p*33) proton



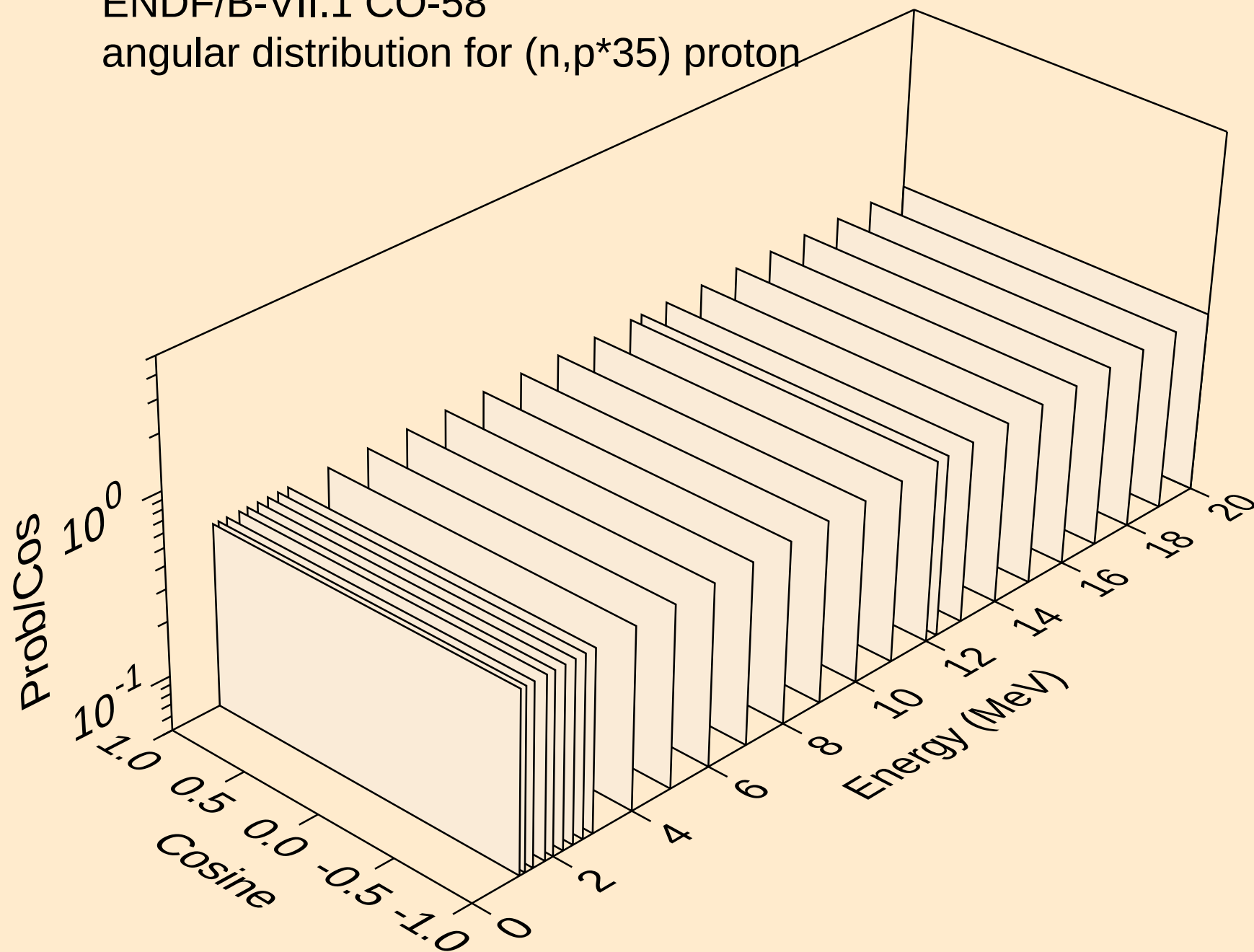
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angular distribution for (n,p*34) proton



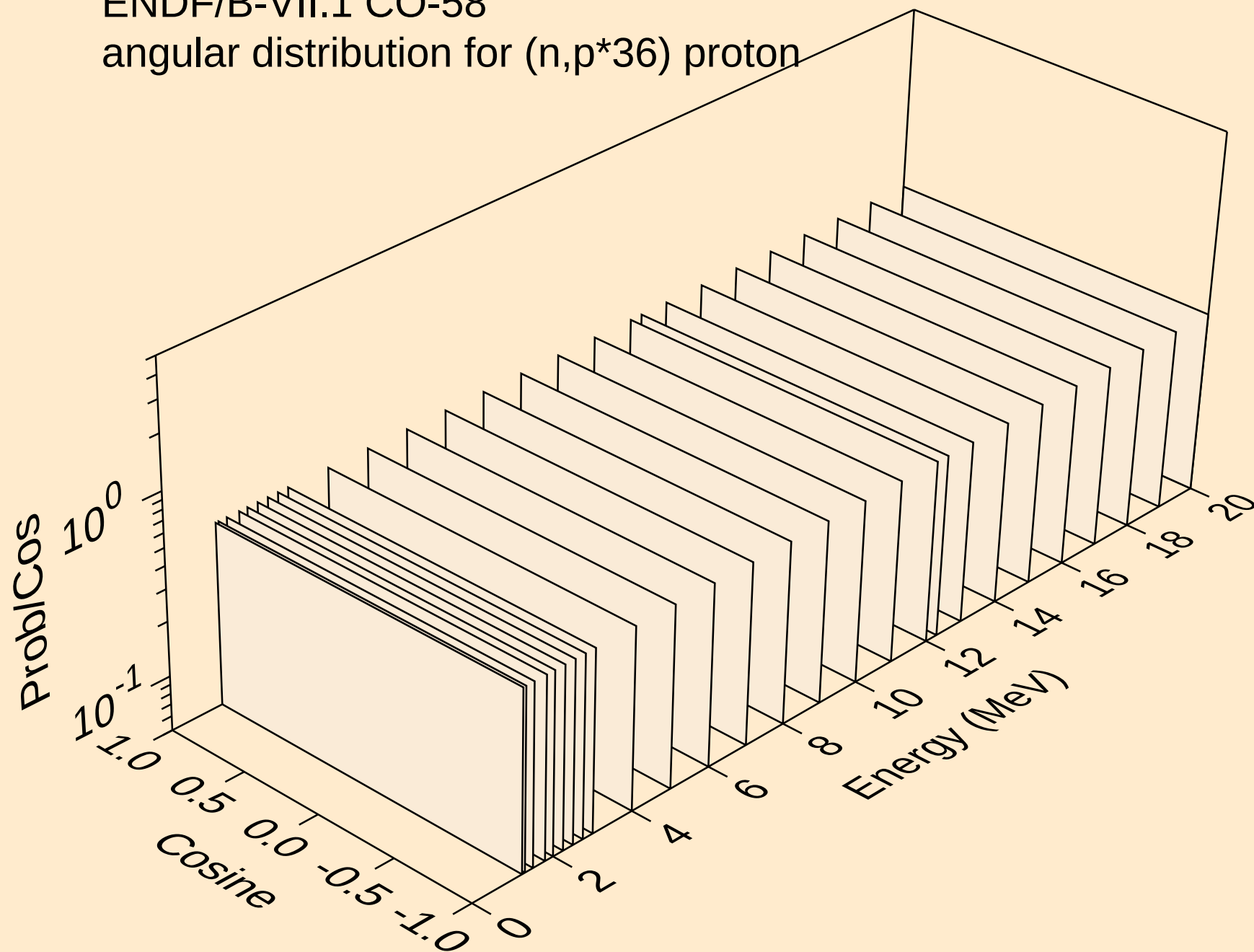
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angular distribution for (n,p*35) proton



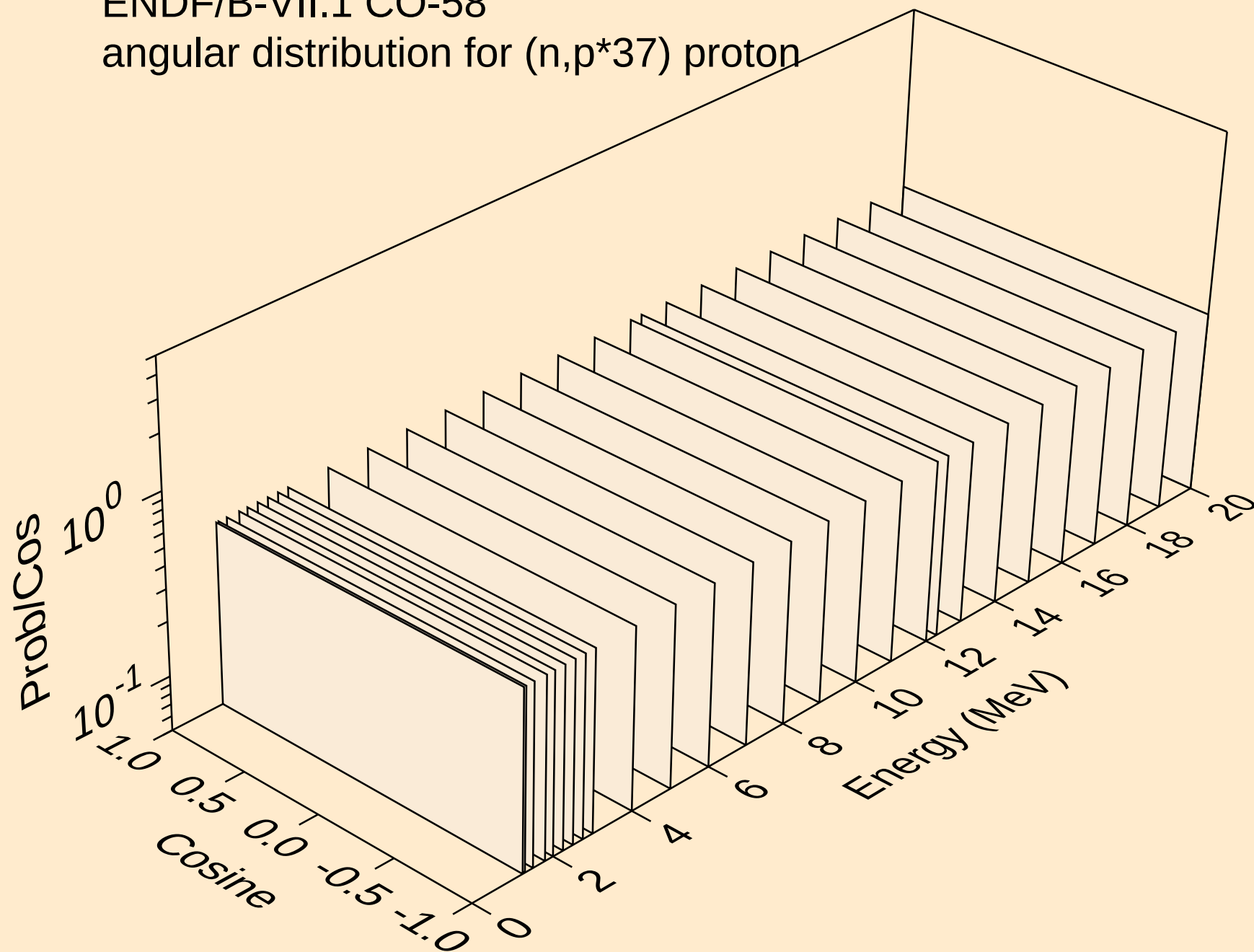
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angular distribution for (n,p*36) proton



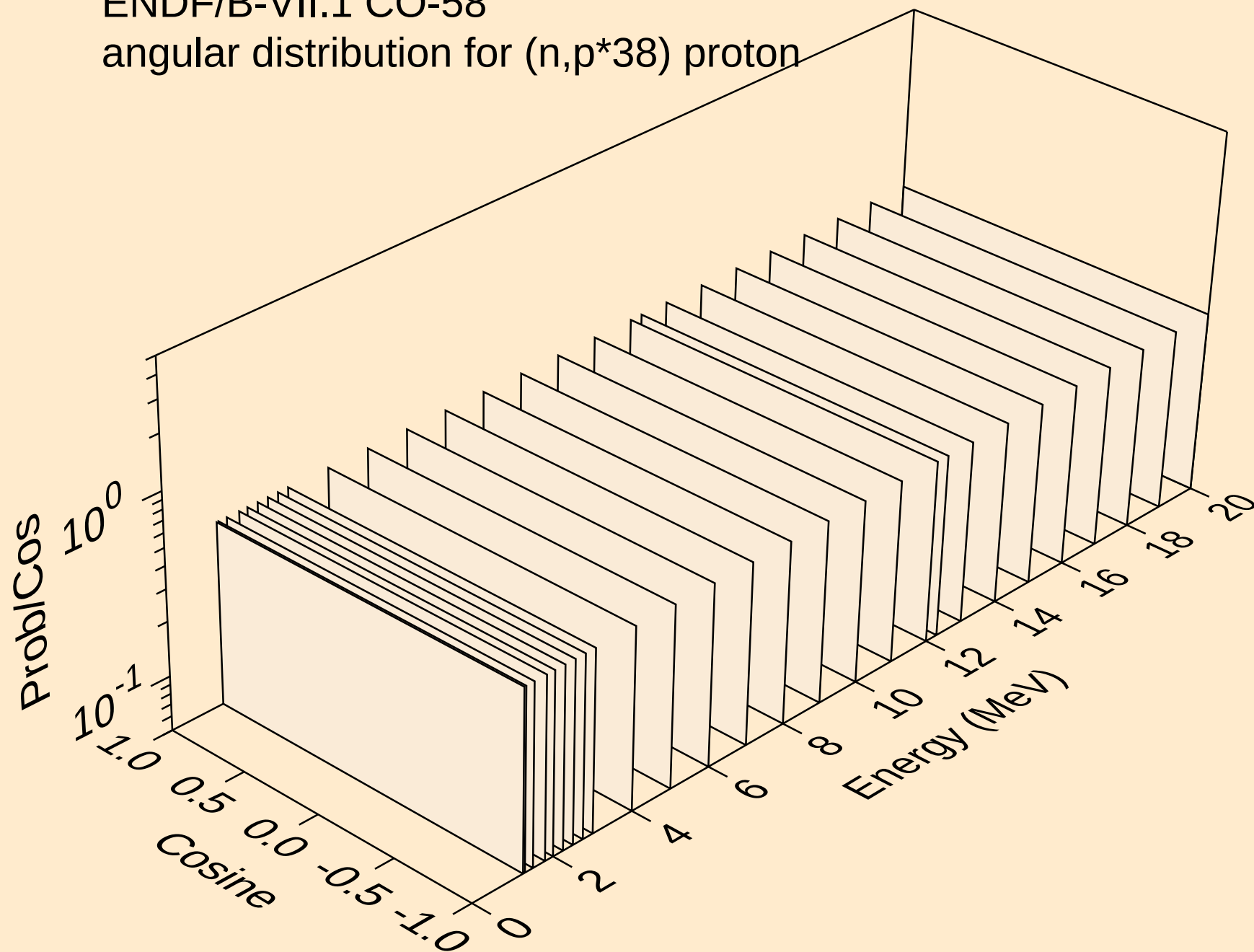
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angular distribution for (n,p*37) proton

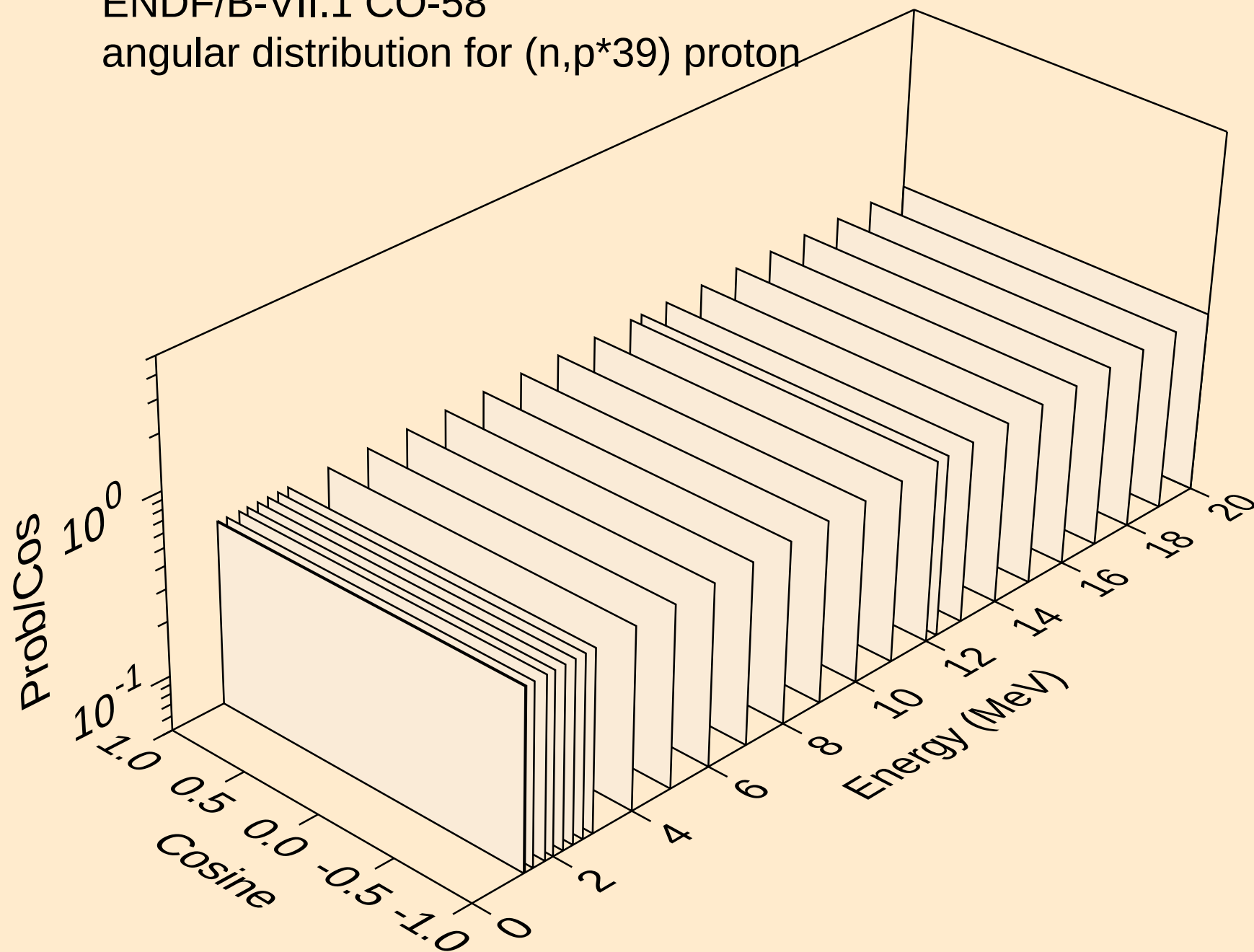


ENDF/B-VII.1 CO-58

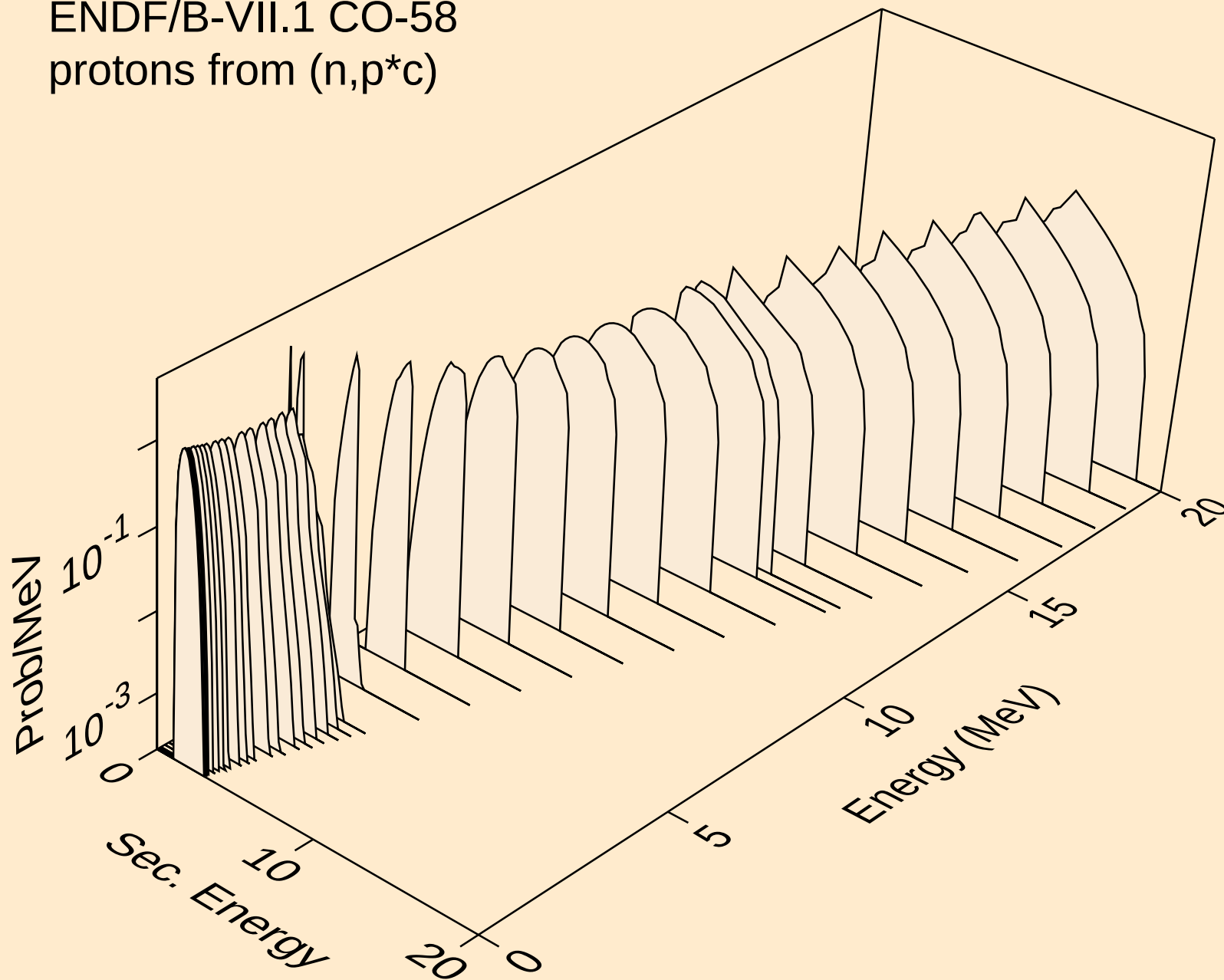
angular distribution for (n,p*38) proton



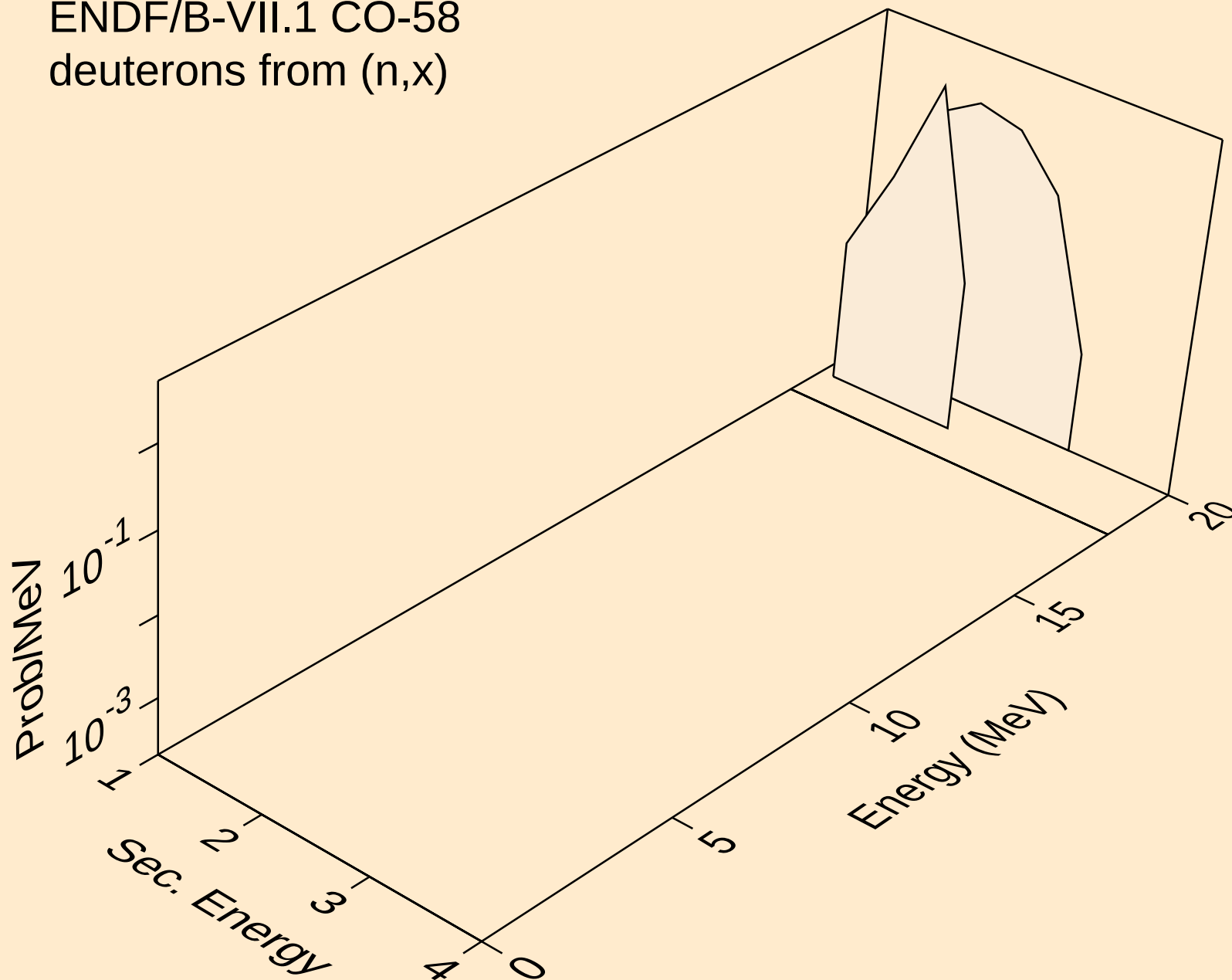
ENDF/B-VII.1 CO-58
angular distribution for (n,p*39) proton



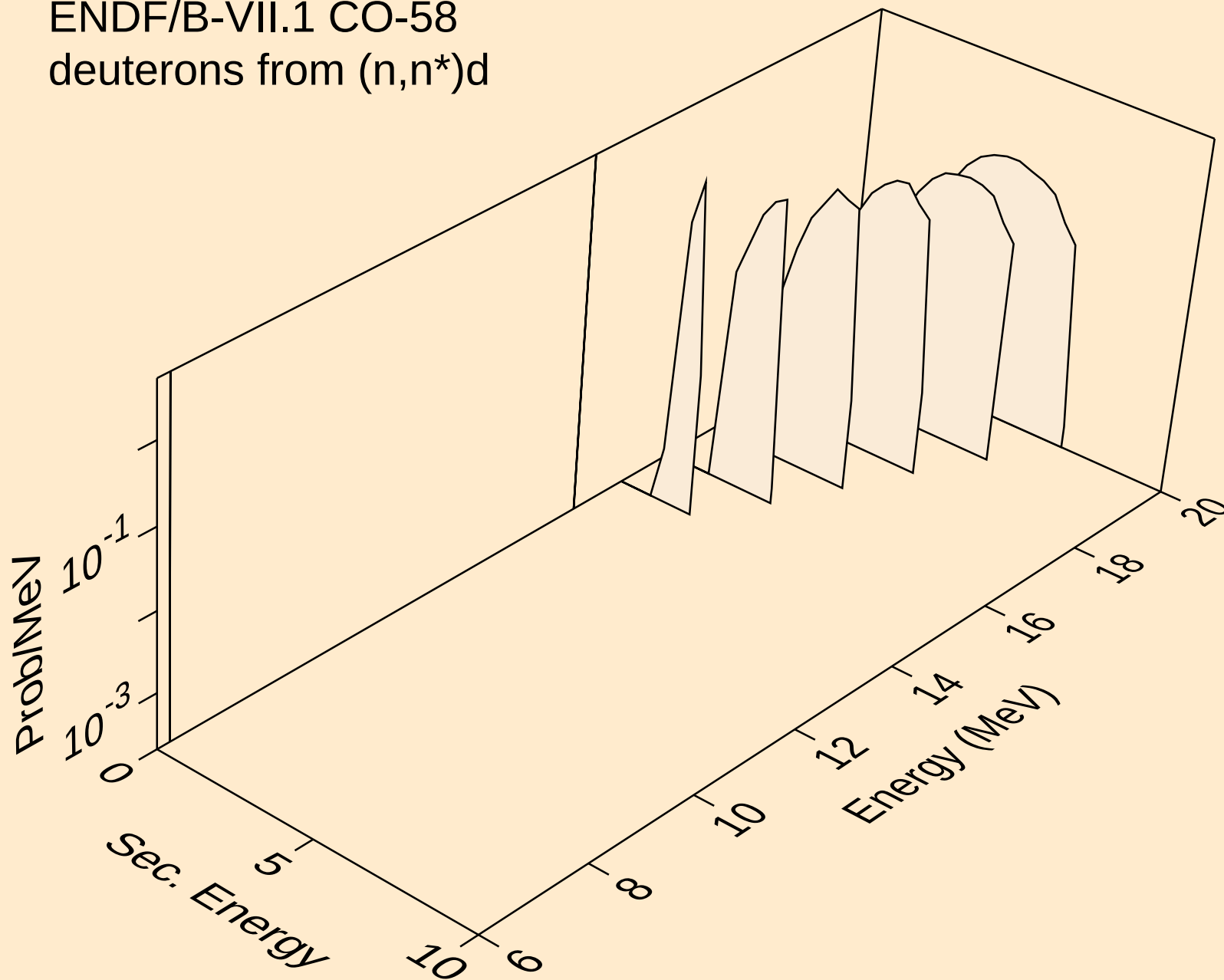
ENDF/B-VII.1 CO-58
protons from (n,p*c)



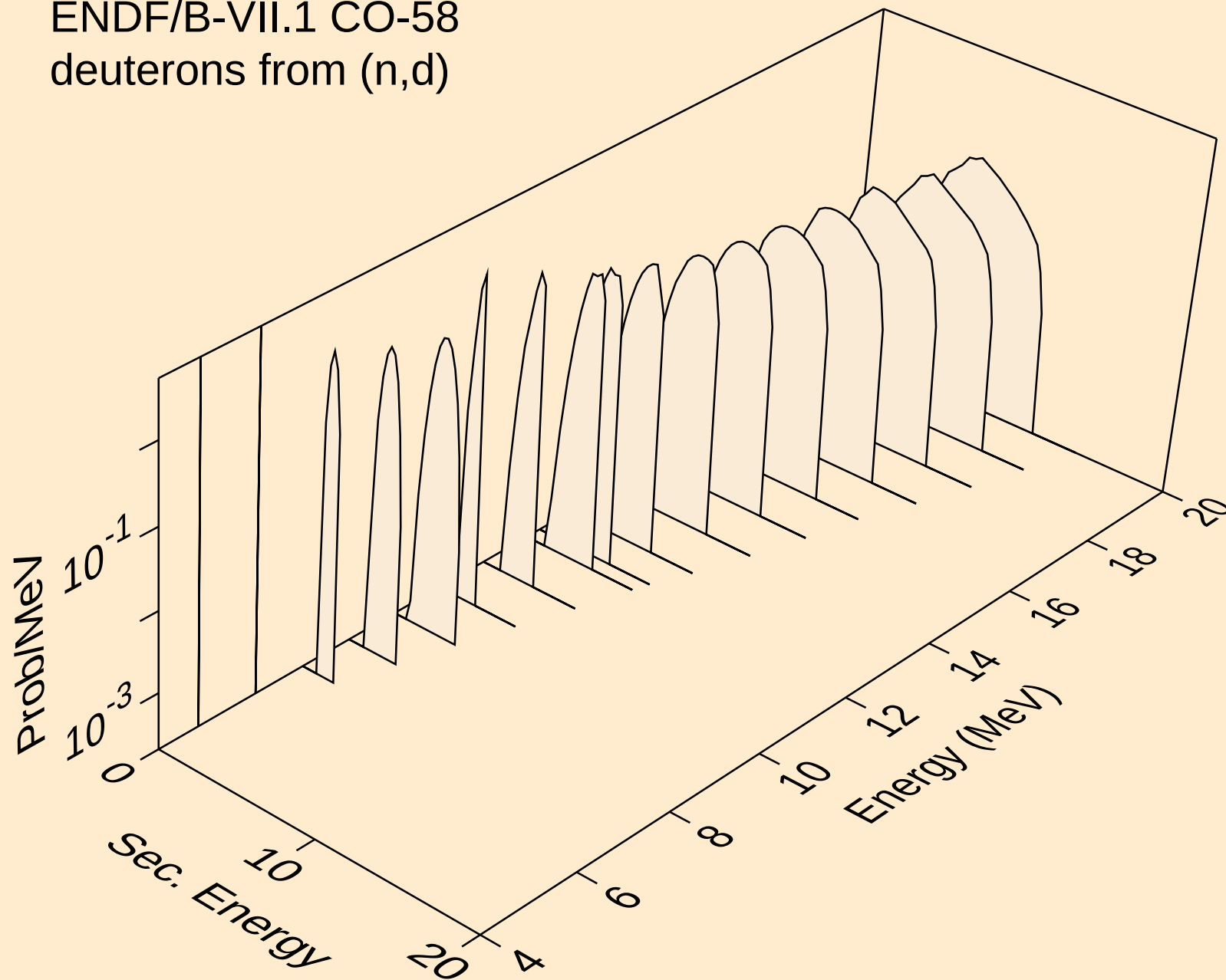
ENDF/B-VII.1 CO-58
deuterons from (n,x)



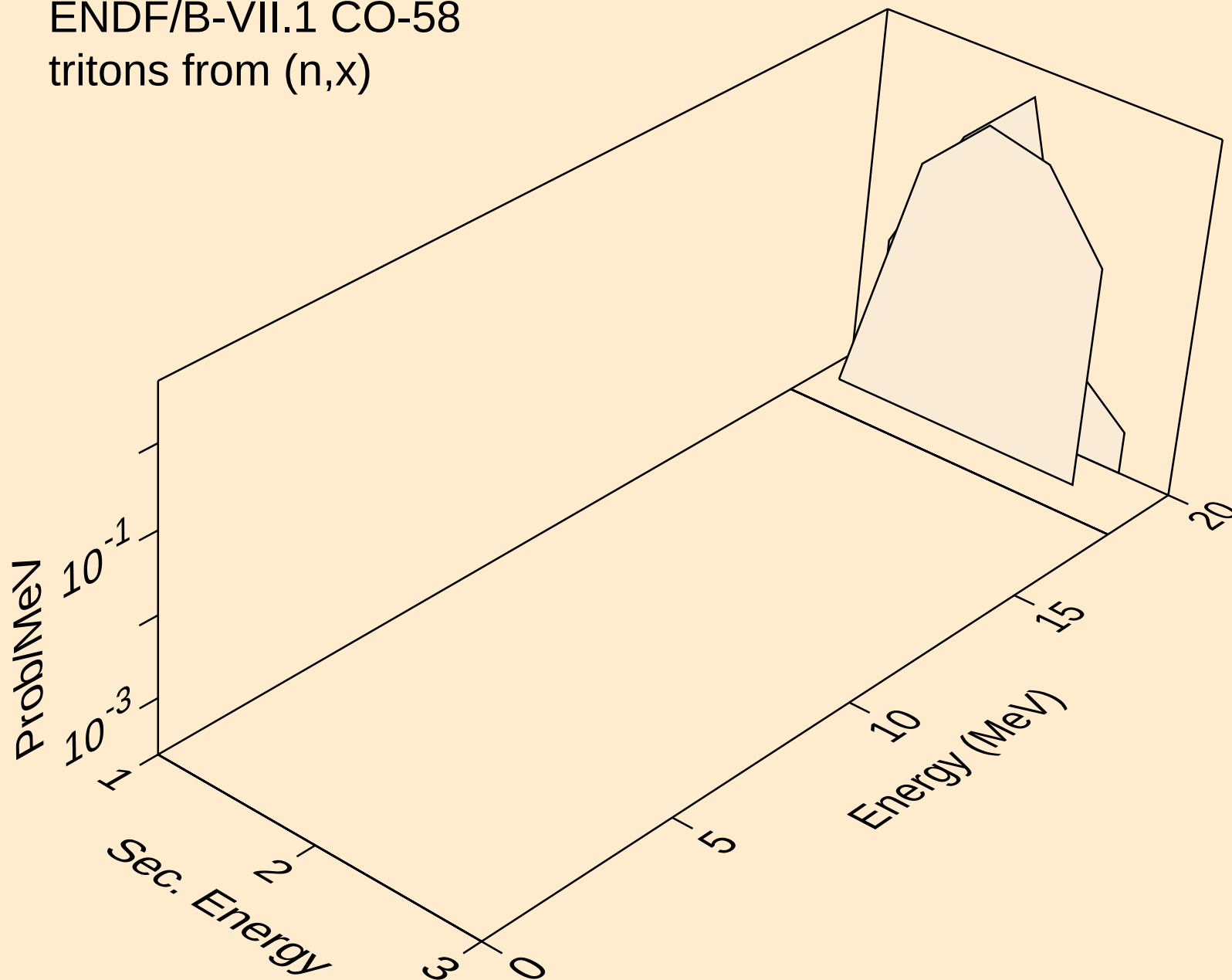
ENDF/B-VII.1 CO-58
deuterons from (n,n*)d



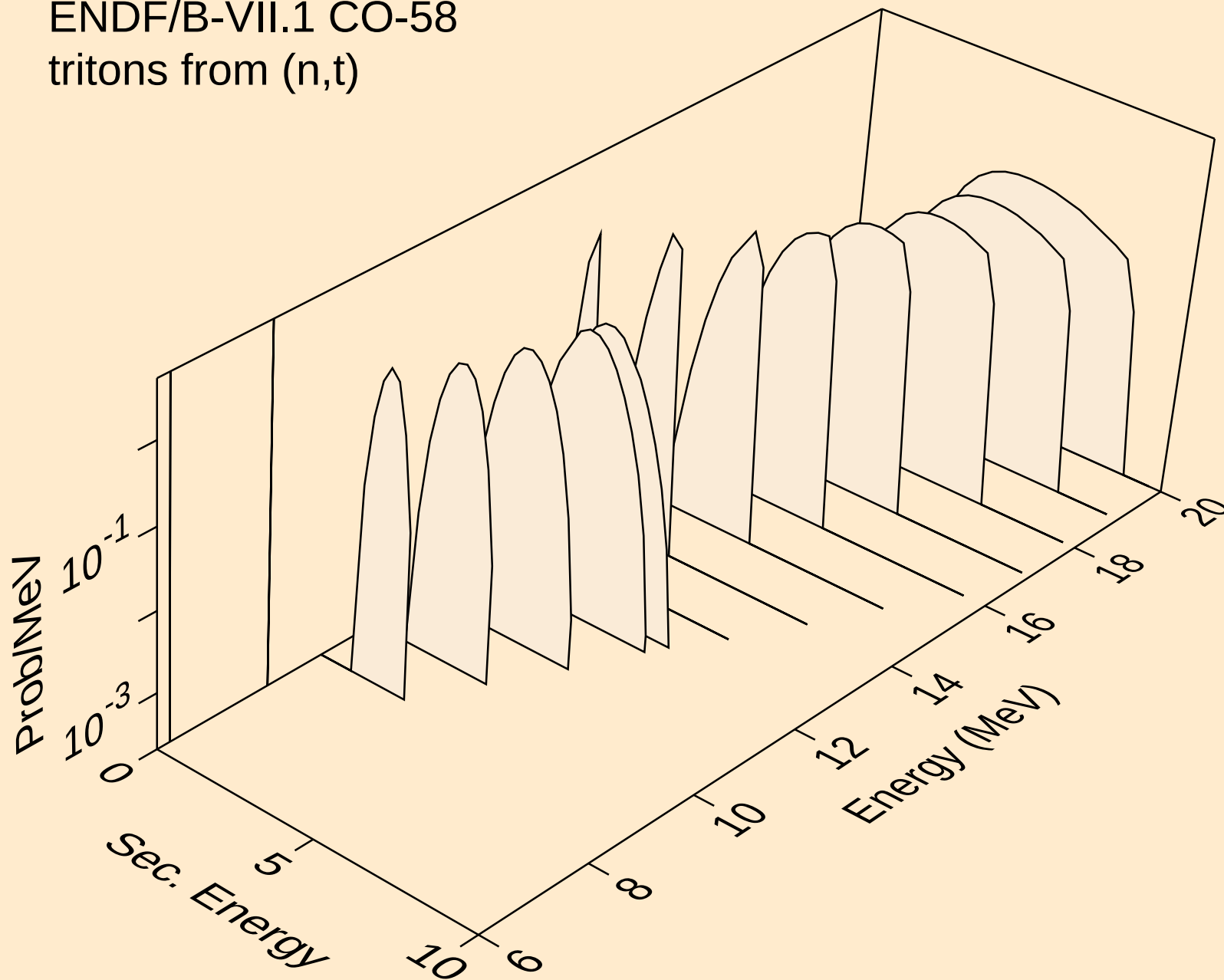
ENDF/B-VII.1 CO-58
deuterons from (n,d)



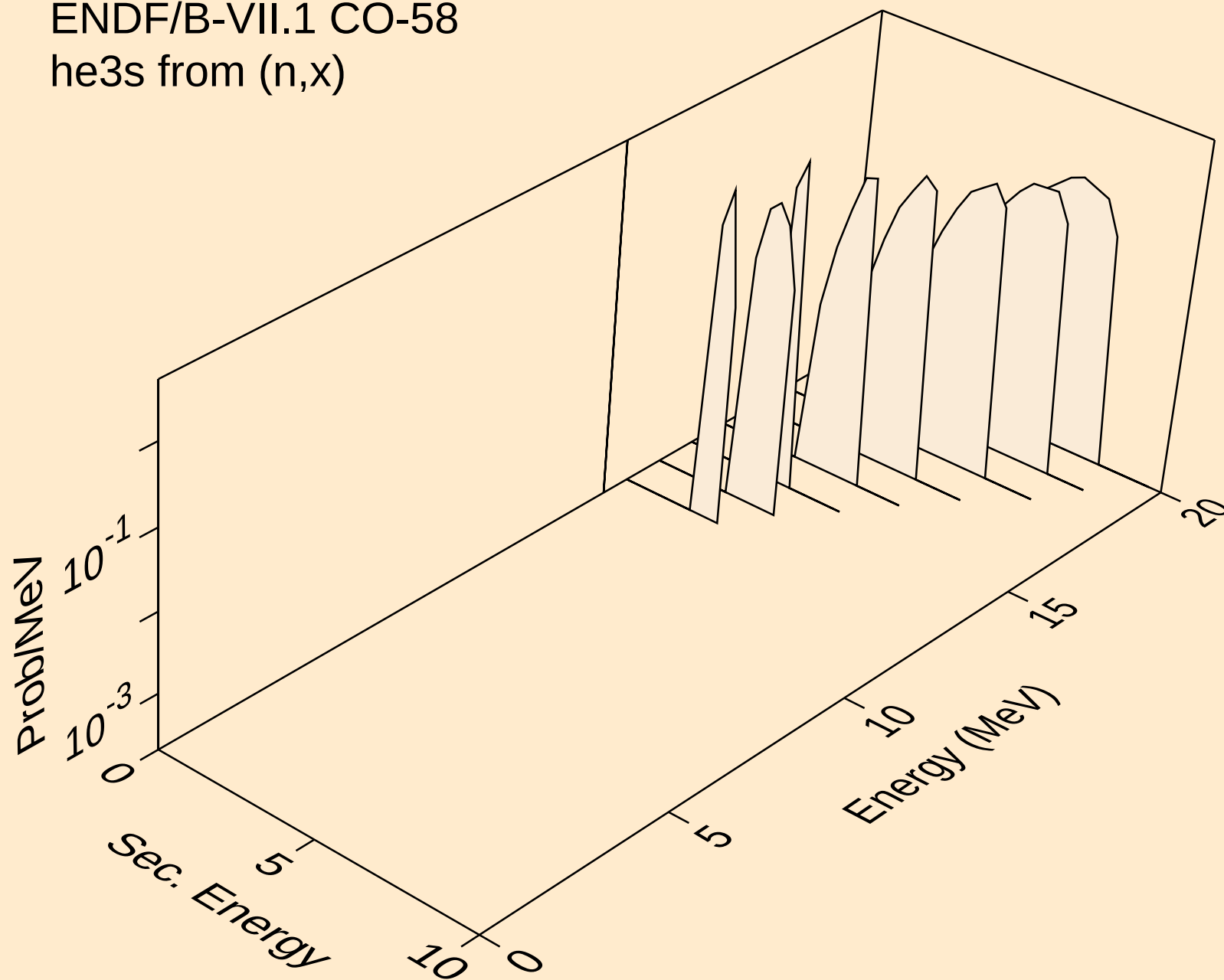
ENDF/B-VII.1 CO-58
tritons from (n,x)



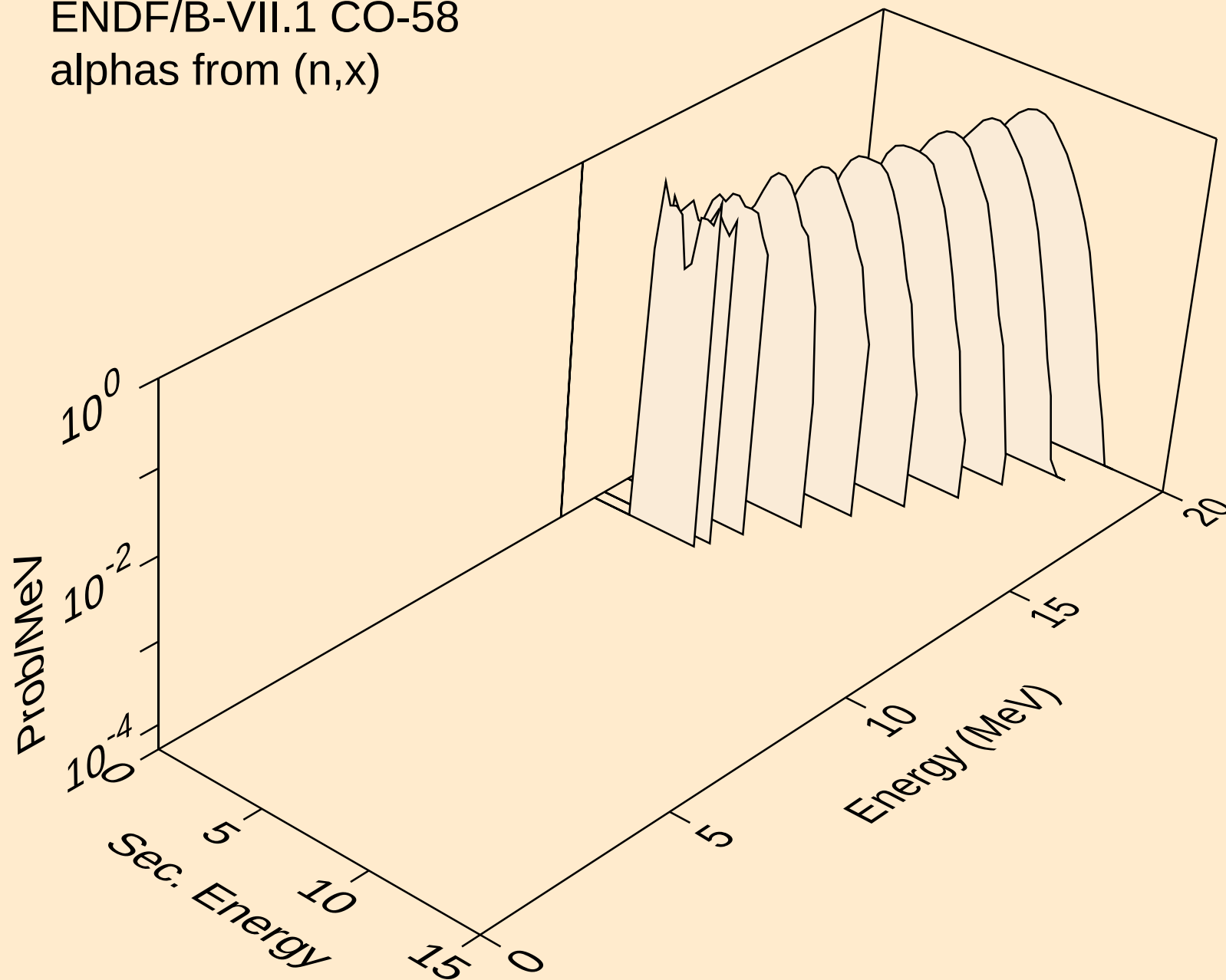
ENDF/B-VII.1 CO-58
tritons from (n,t)



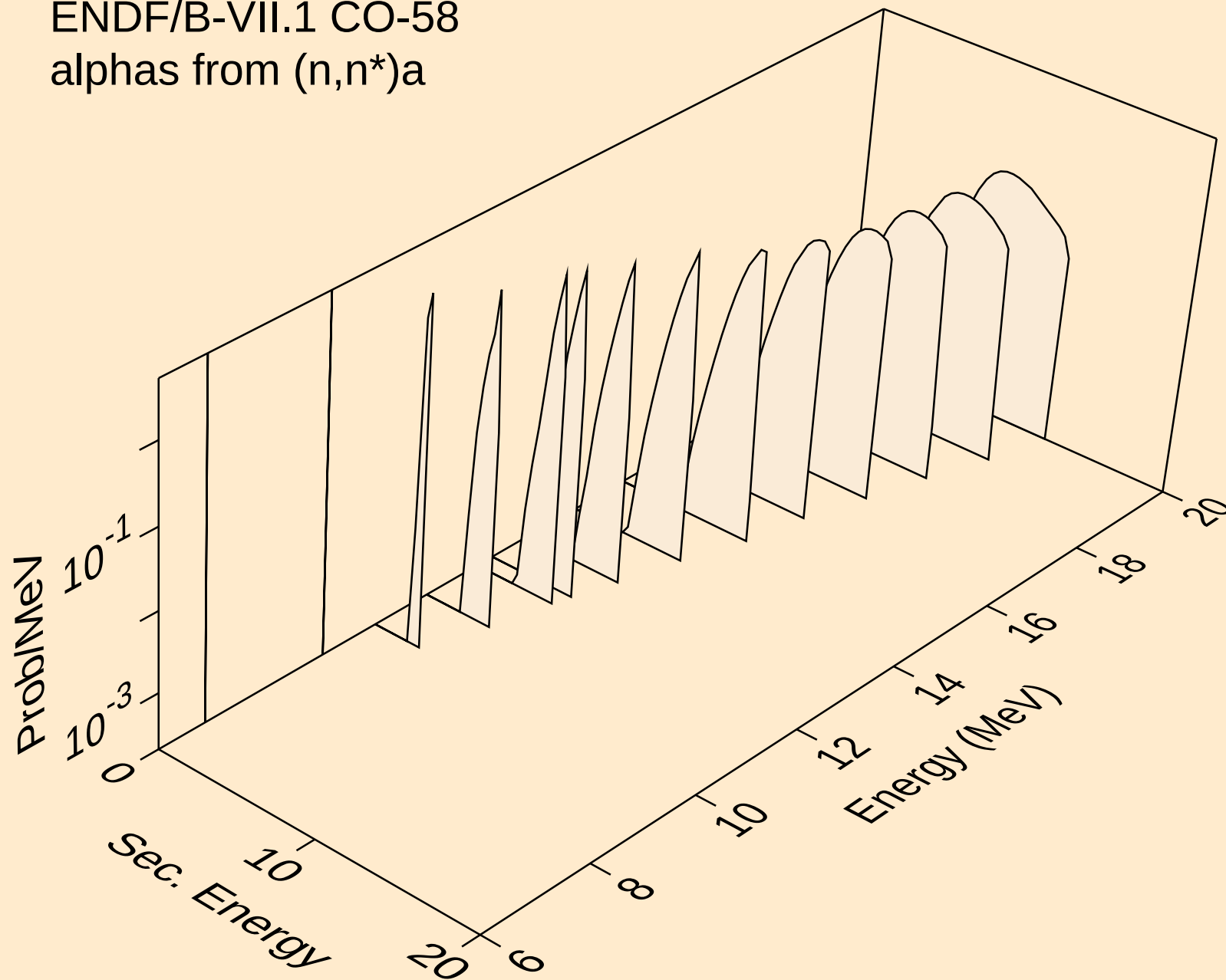
ENDF/B-VII.1 CO-58
he3s from (n,x)



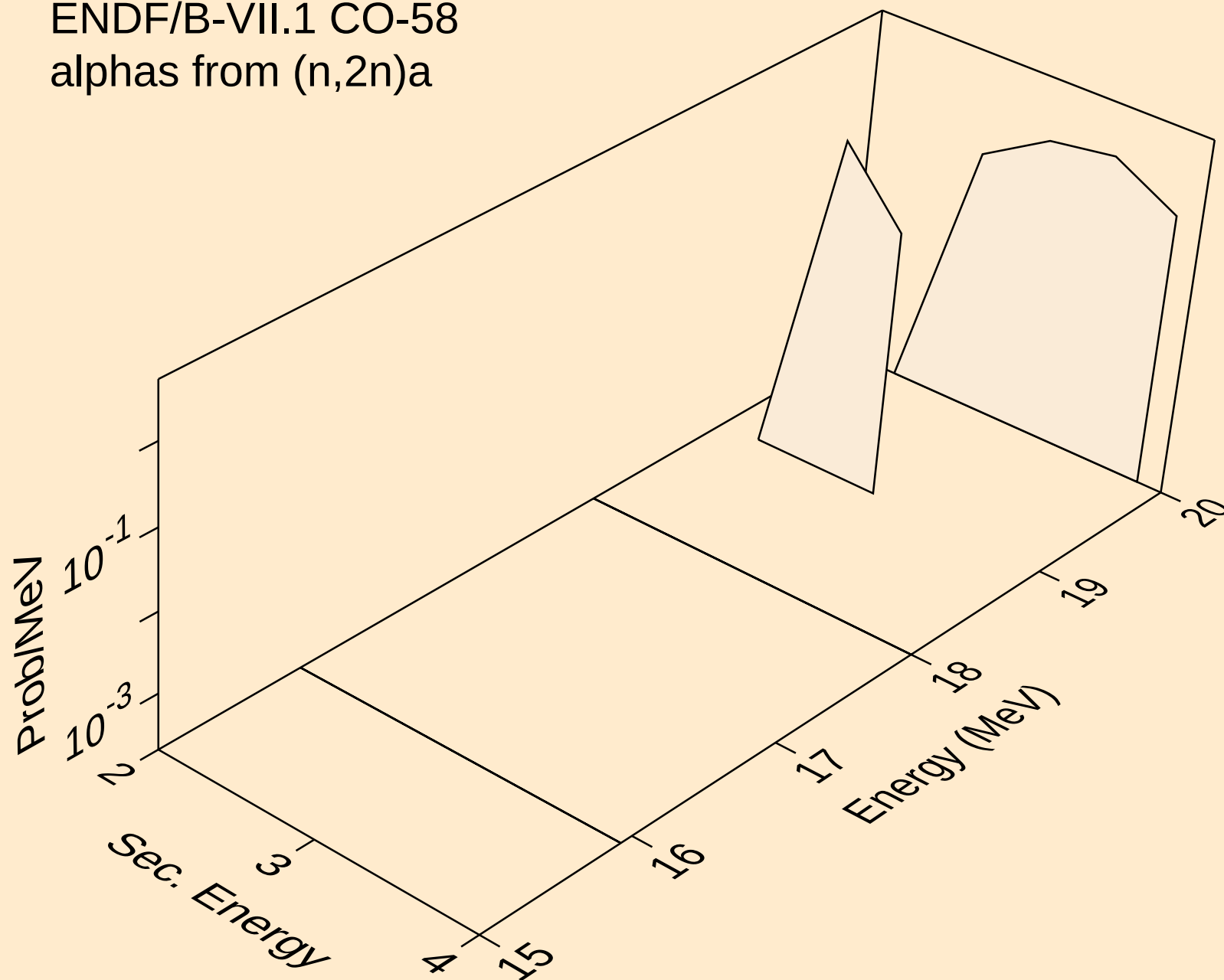
ENDF/B-VII.1 CO-58
alphas from (n,x)



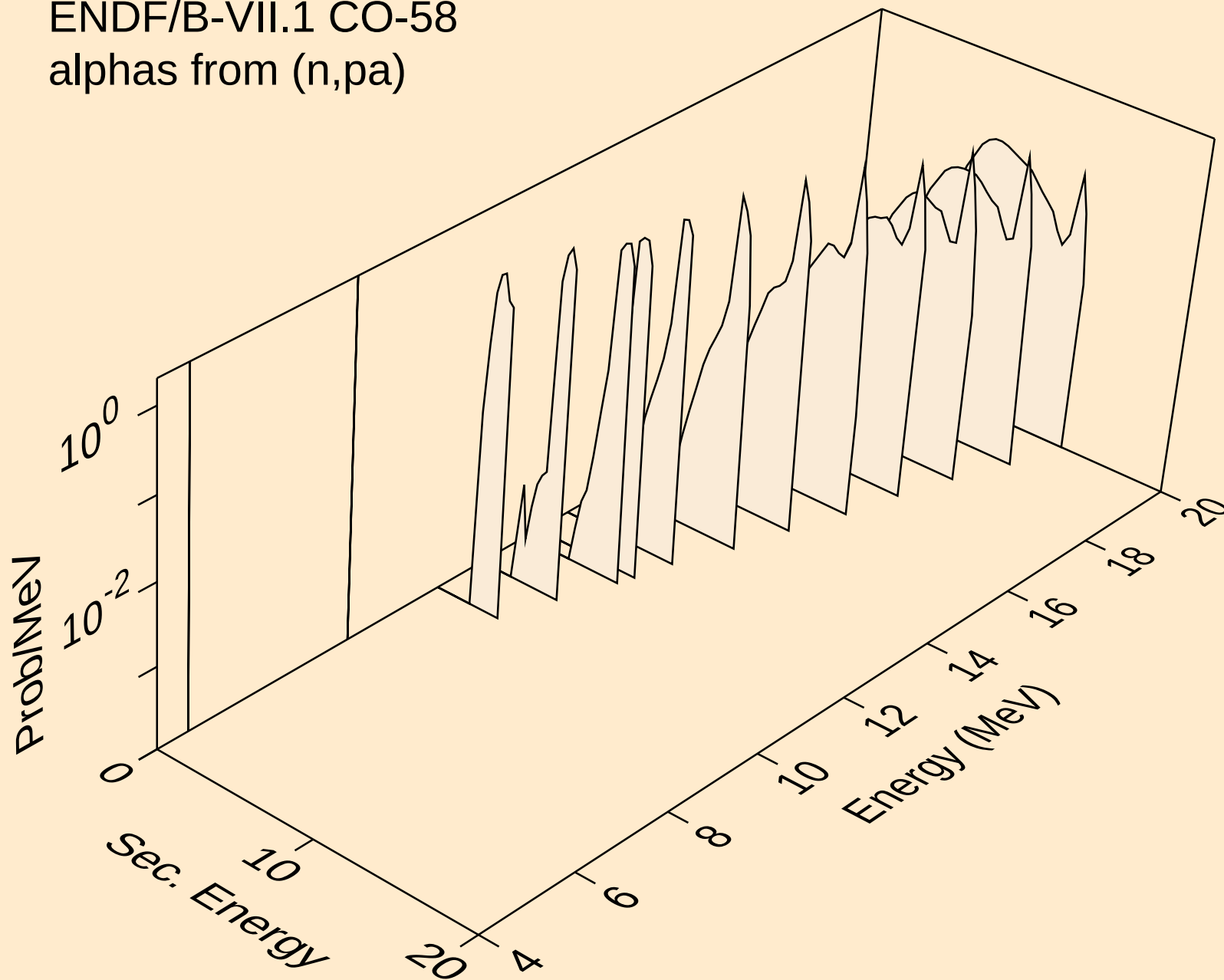
ENDF/B-VII.1 CO-58
alphas from (n,n*)a



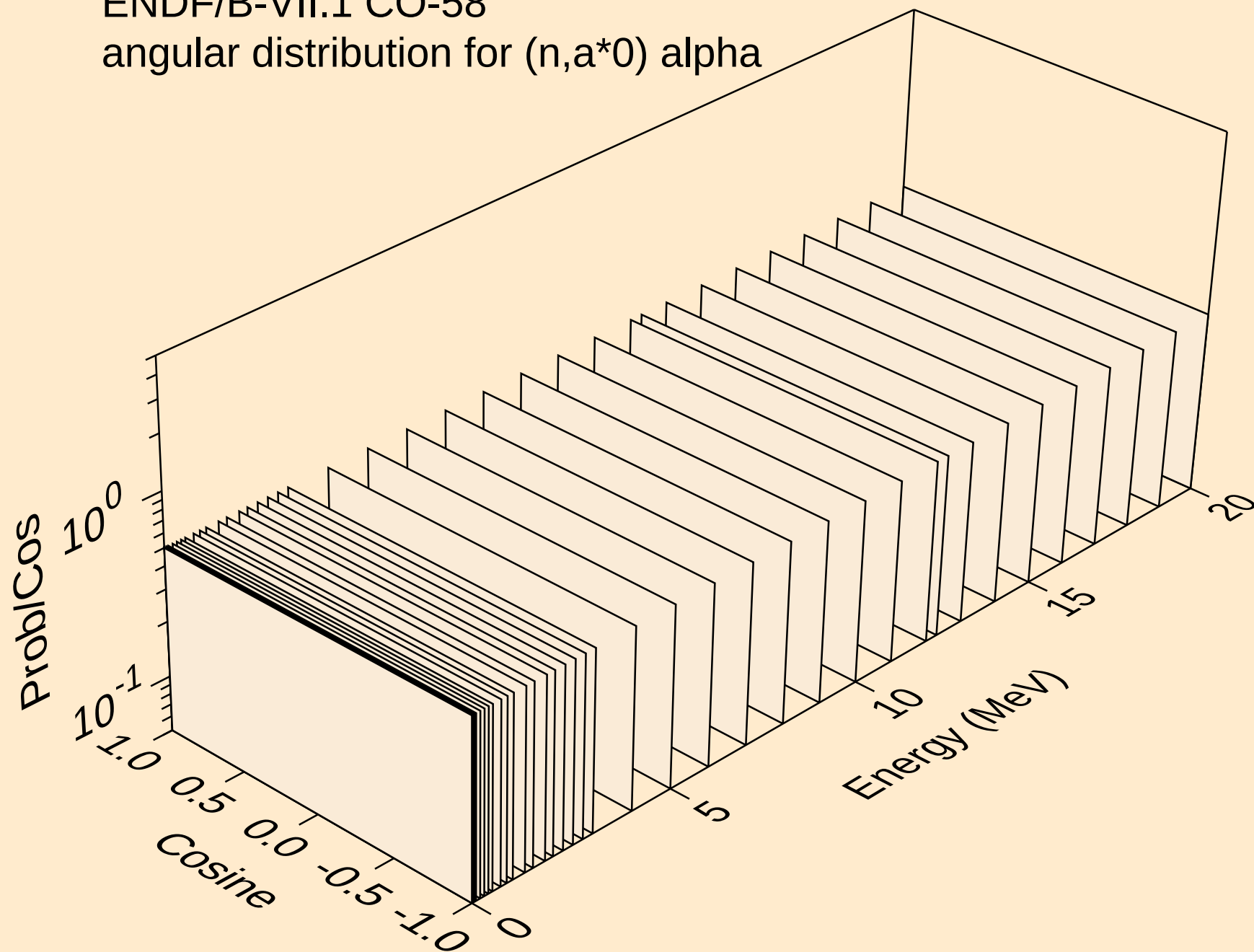
ENDF/B-VII.1 CO-58
alphas from (n,2n)a



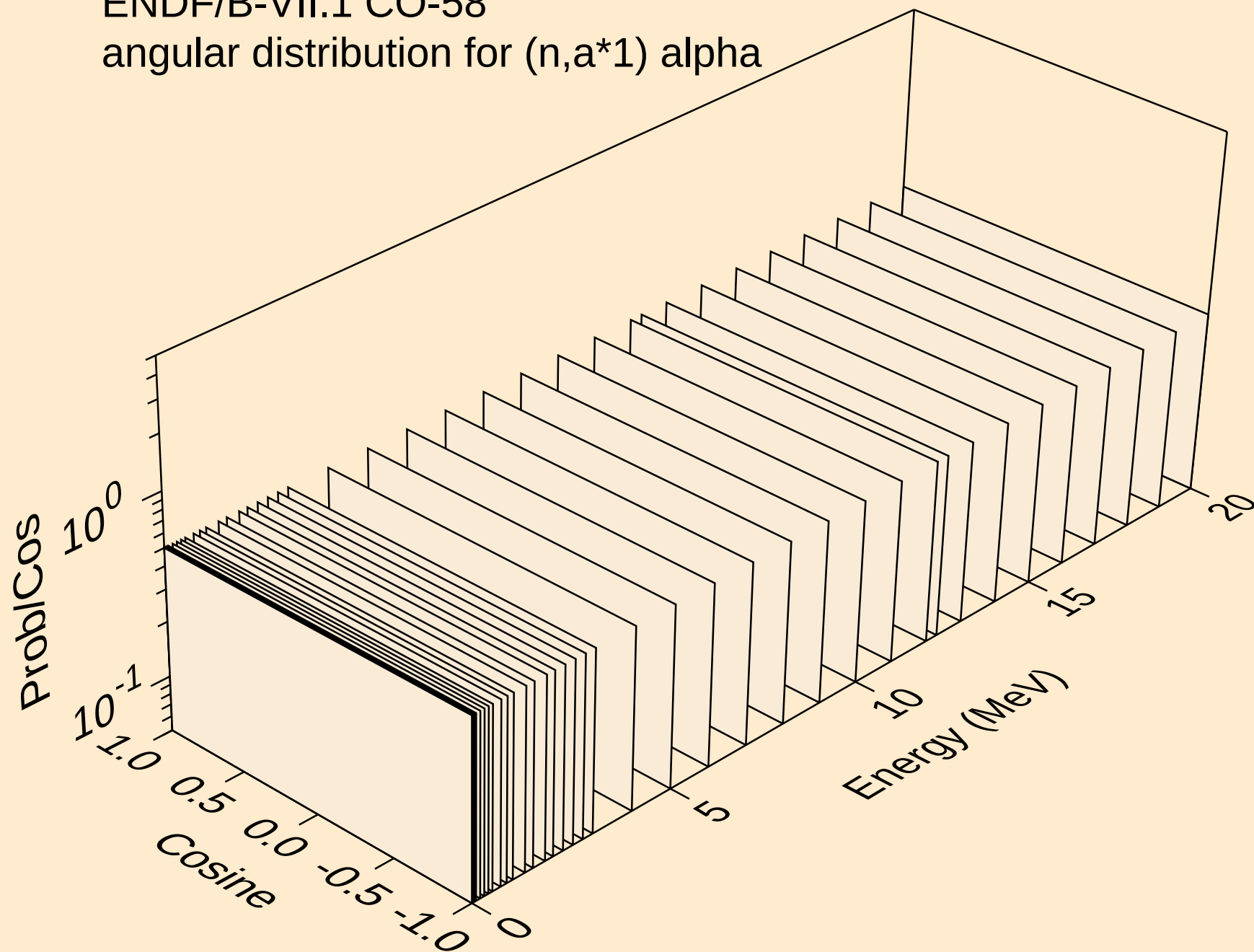
ENDF/B-VII.1 CO-58
alphas from (n,pa)



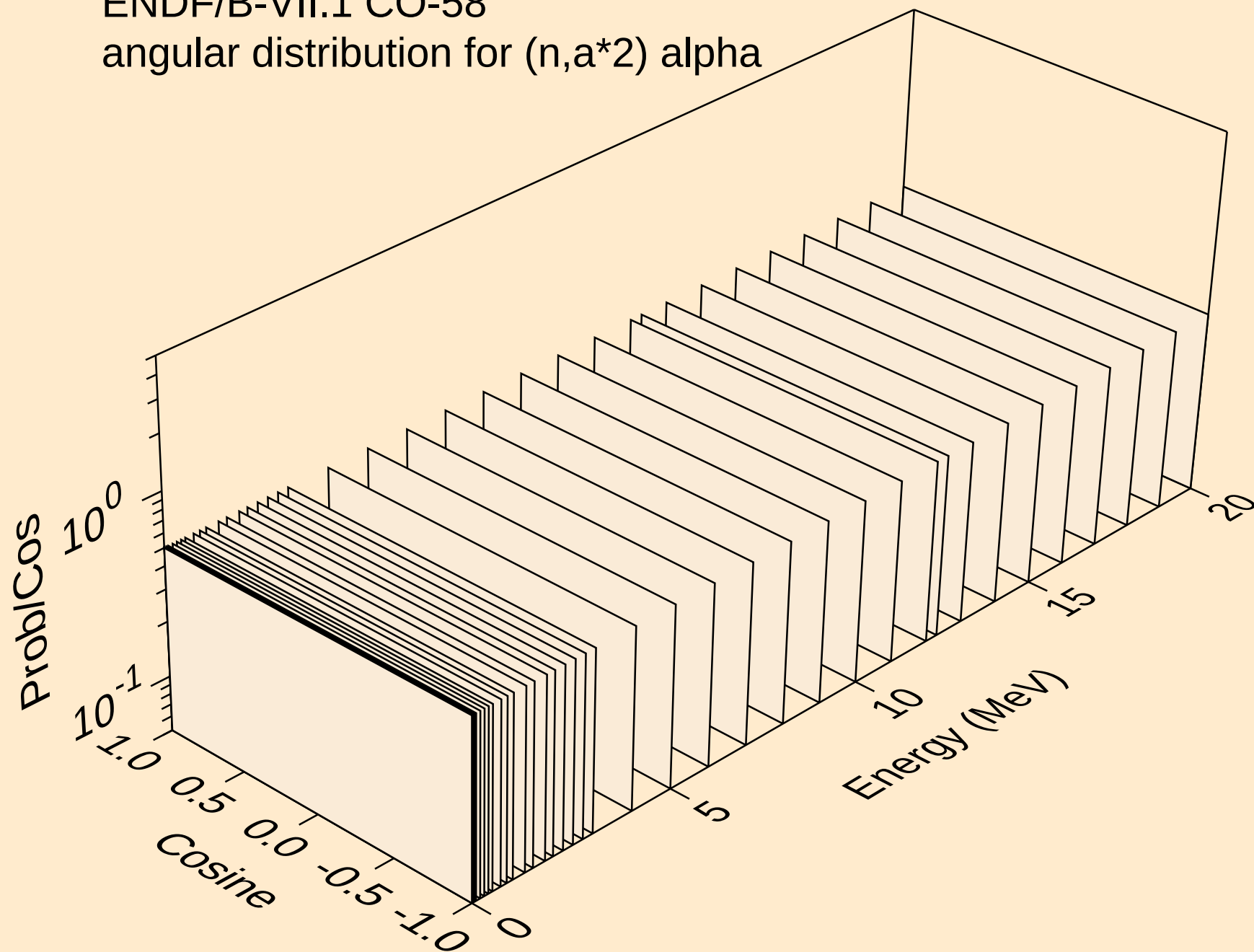
ENDF/B-VII.1 CO-58
angular distribution for (n, α) alpha



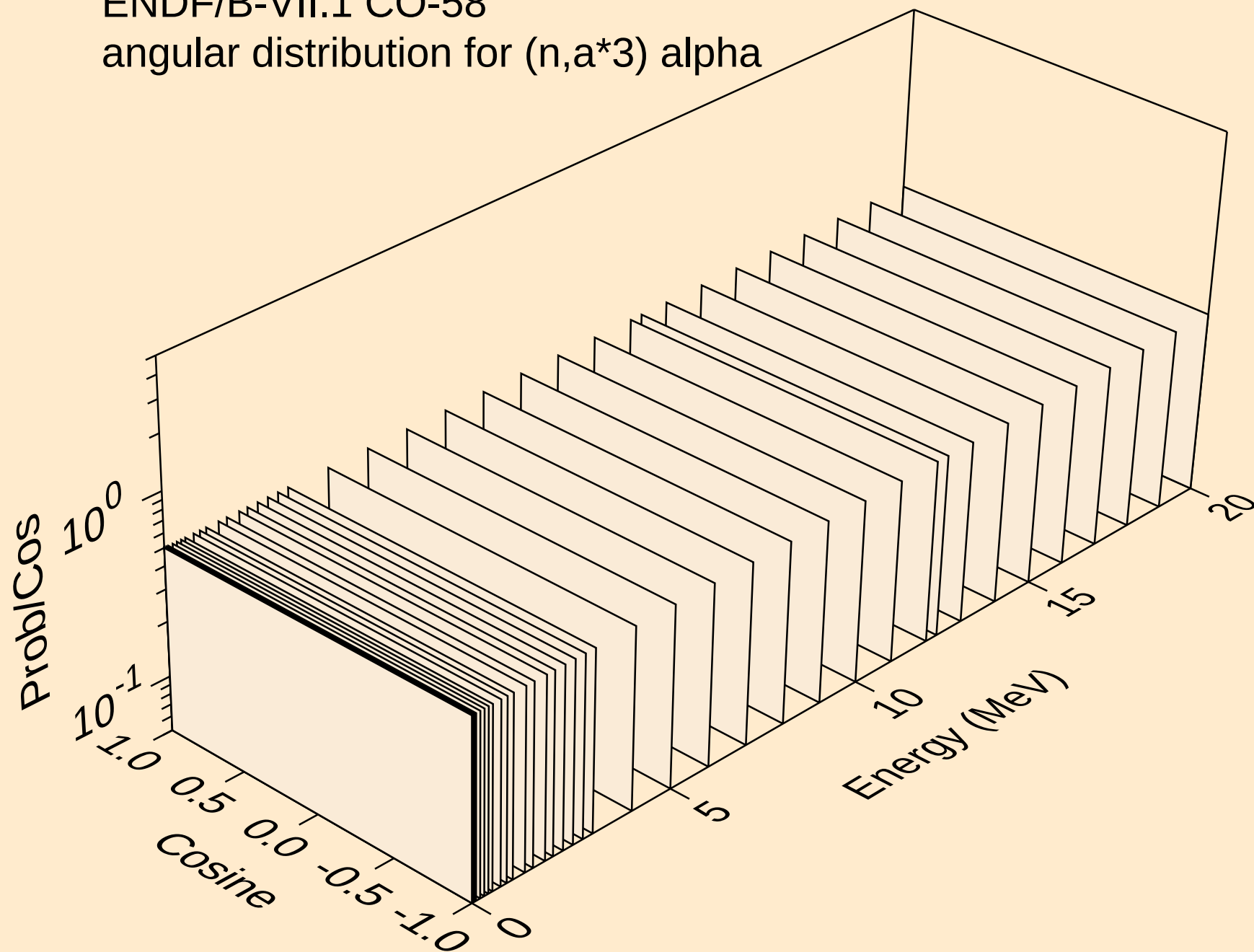
ENDF/B-VII.1 CO-58
angular distribution for (n, α *1) alpha



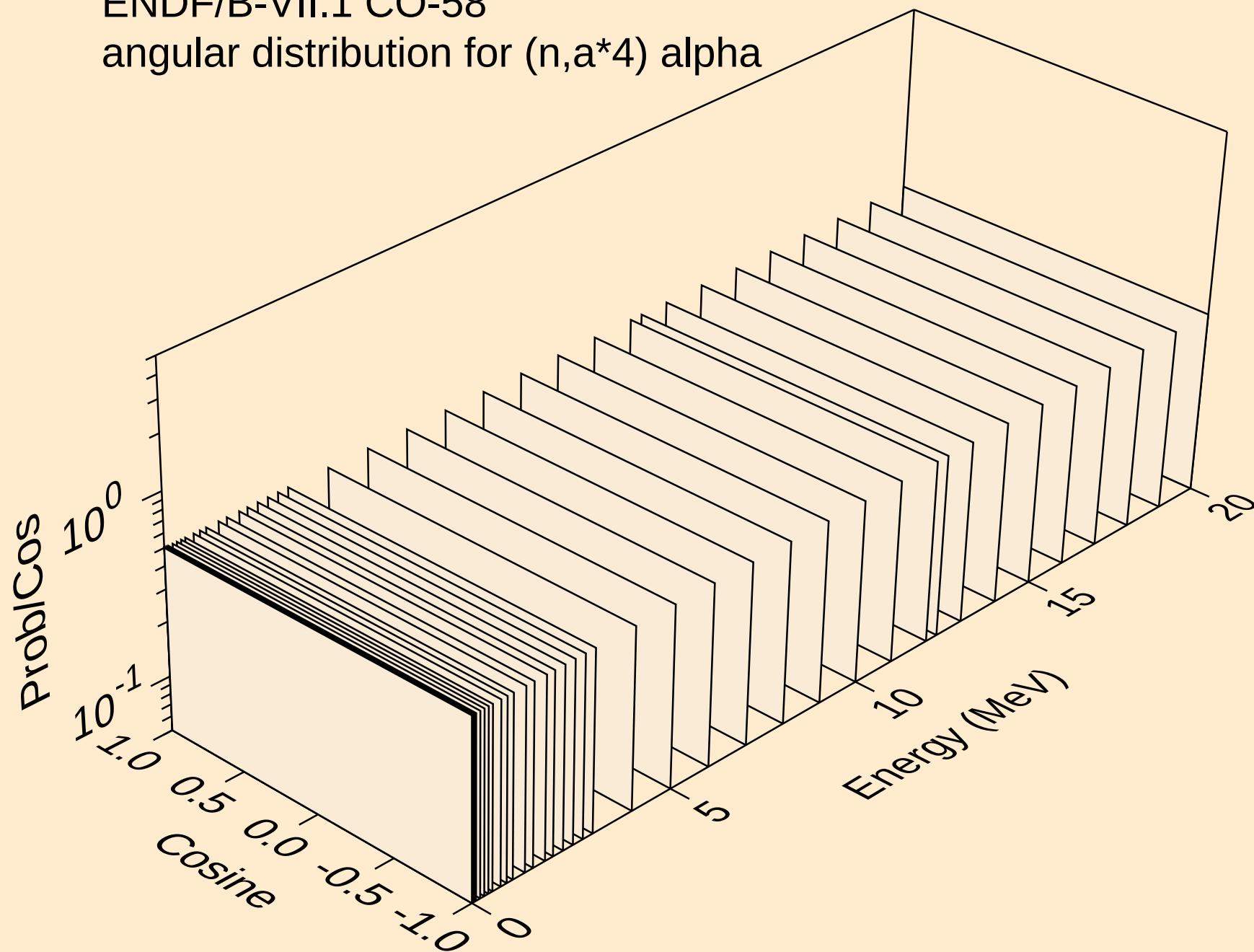
ENDF/B-VII.1 CO-58
angular distribution for (n, α) alpha



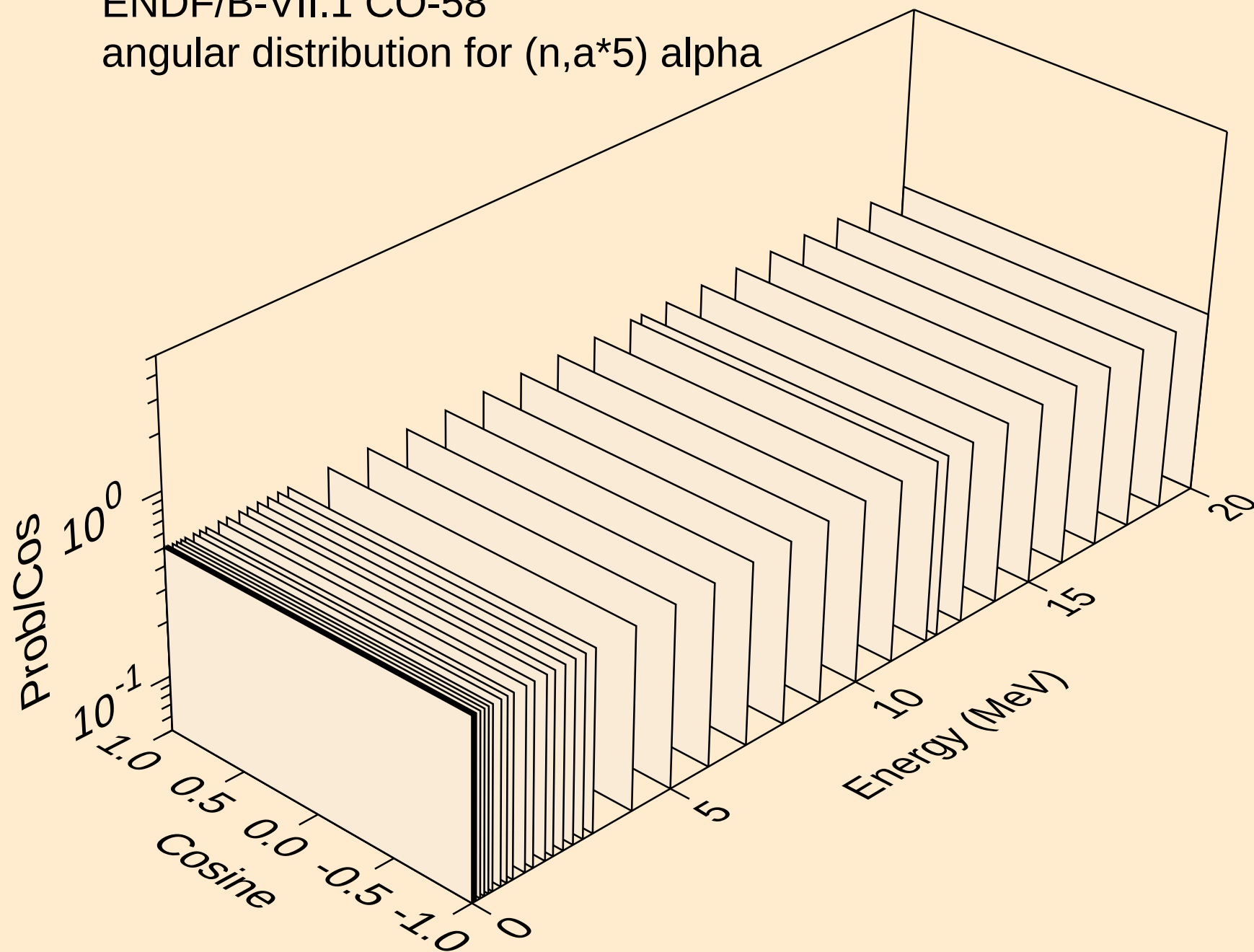
ENDF/B-VII.1 CO-58
angular distribution for (n, α^3) alpha



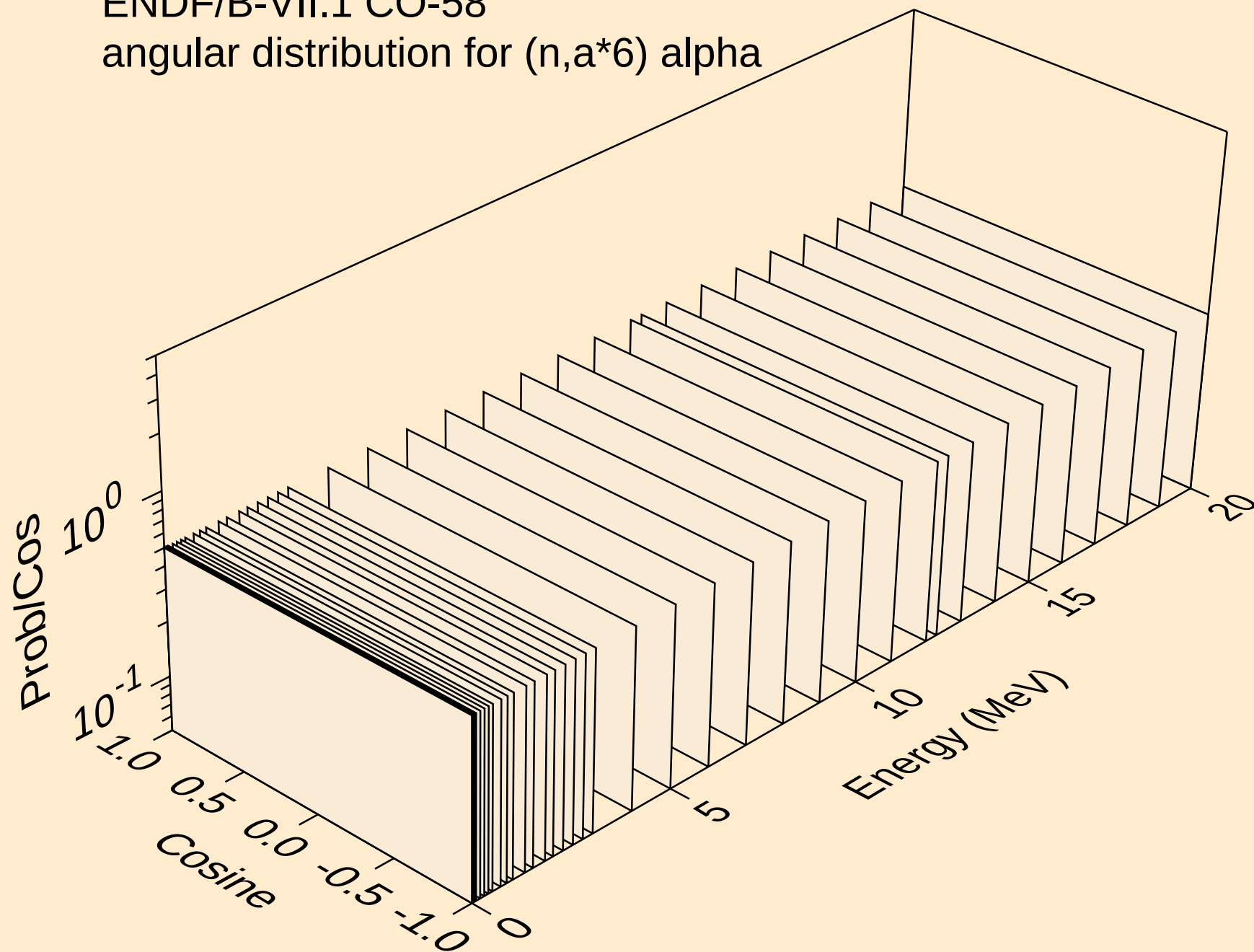
ENDF/B-VII.1 CO-58
angular distribution for (n, α) alpha



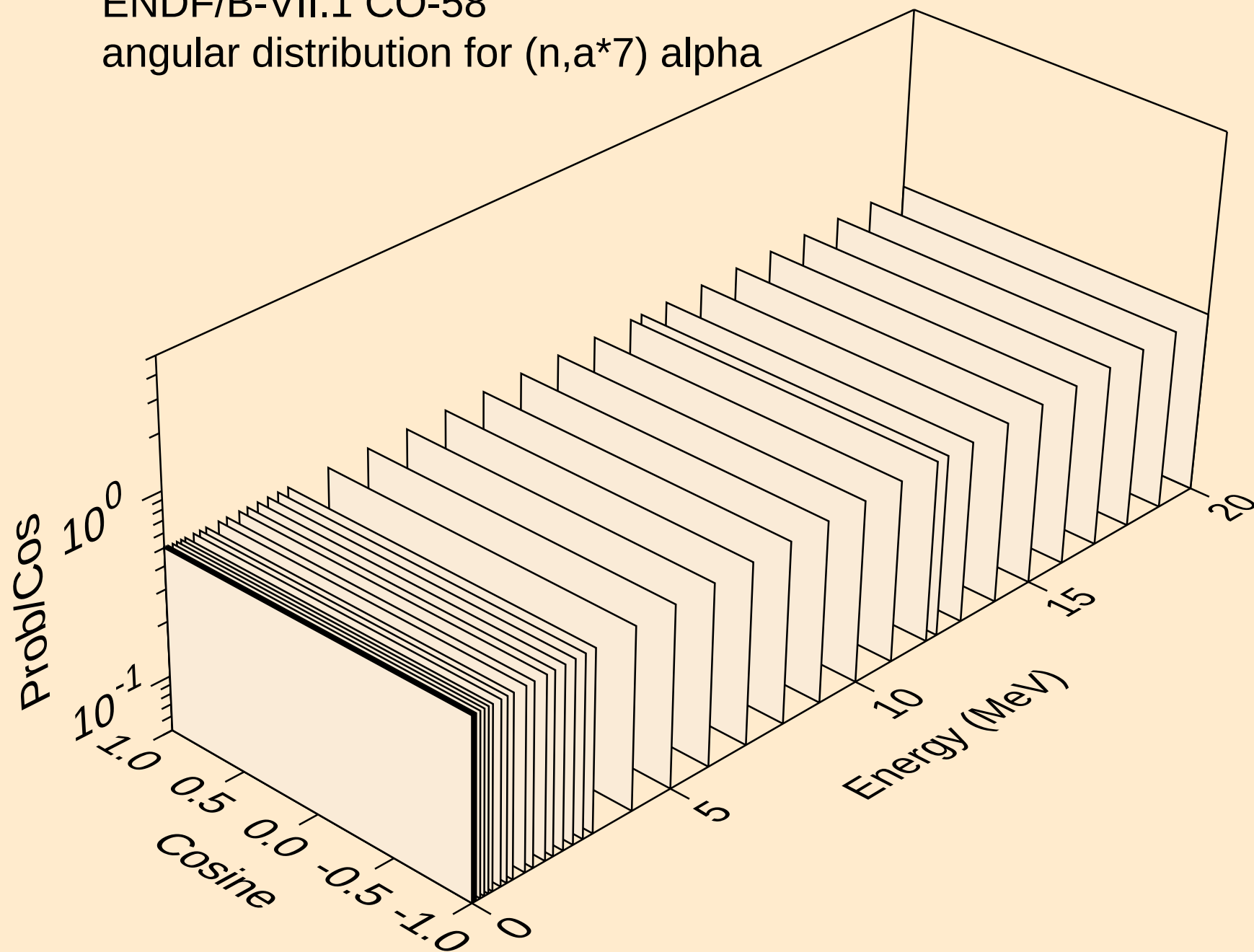
ENDF/B-VII.1 CO-58
angular distribution for (n, α *5) alpha



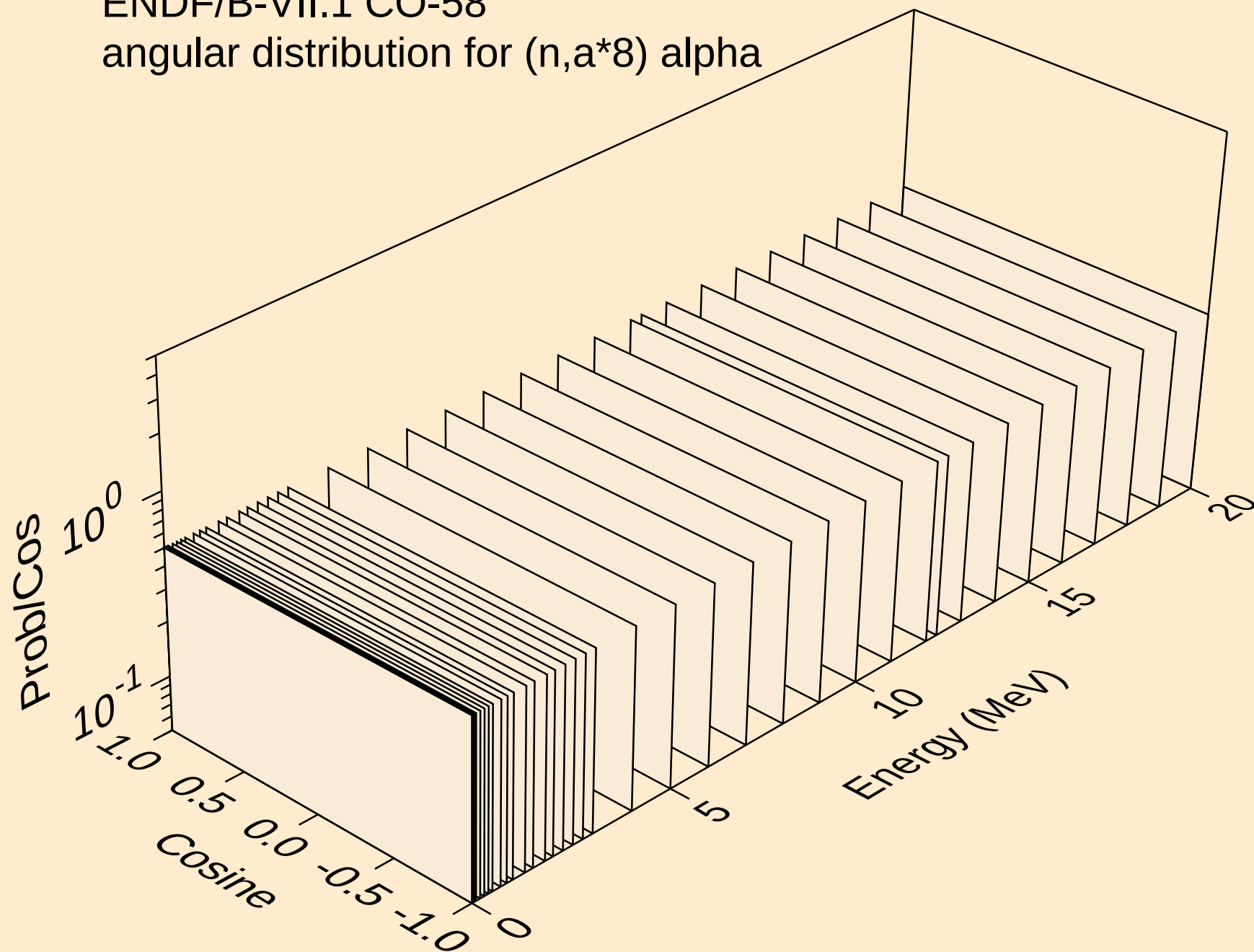
ENDF/B-VII.1 CO-58
angular distribution for (n, α *6) alpha



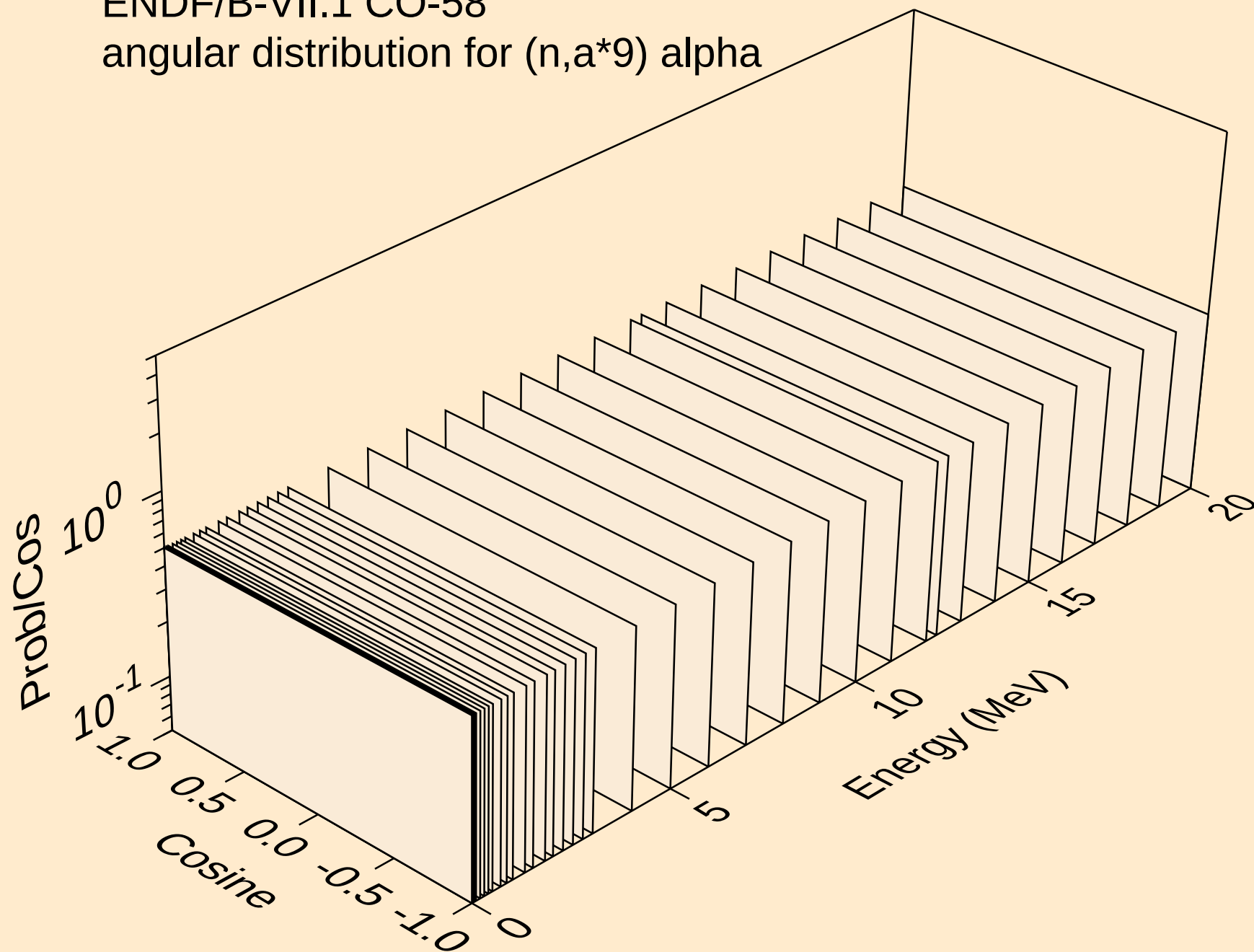
ENDF/B-VII.1 CO-58
angular distribution for (n, α *7) alpha



ENDF/B-VII.1 CO-58
angular distribution for (n, α *8) alpha

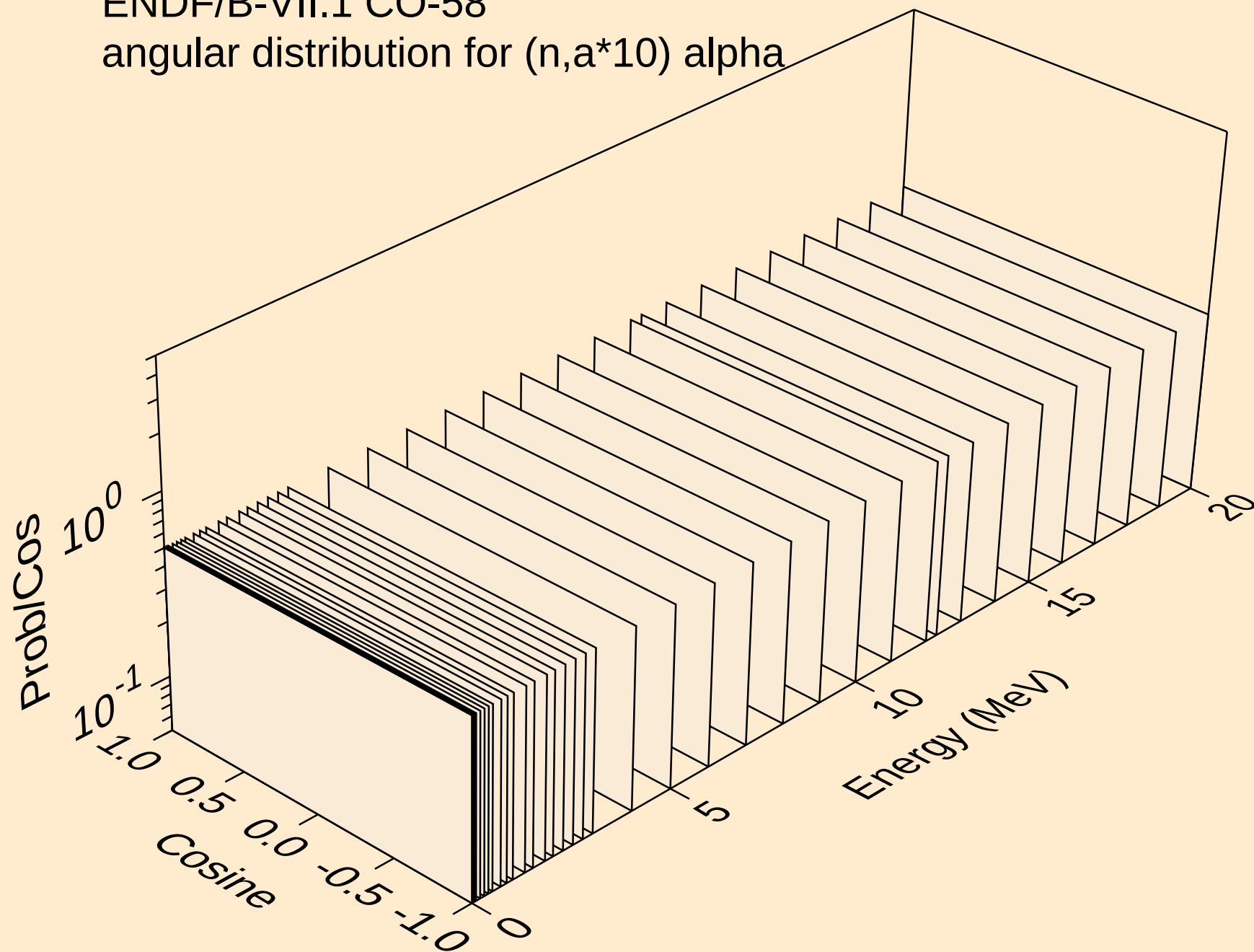


ENDF/B-VII.1 CO-58
angular distribution for (n, α *9) alpha

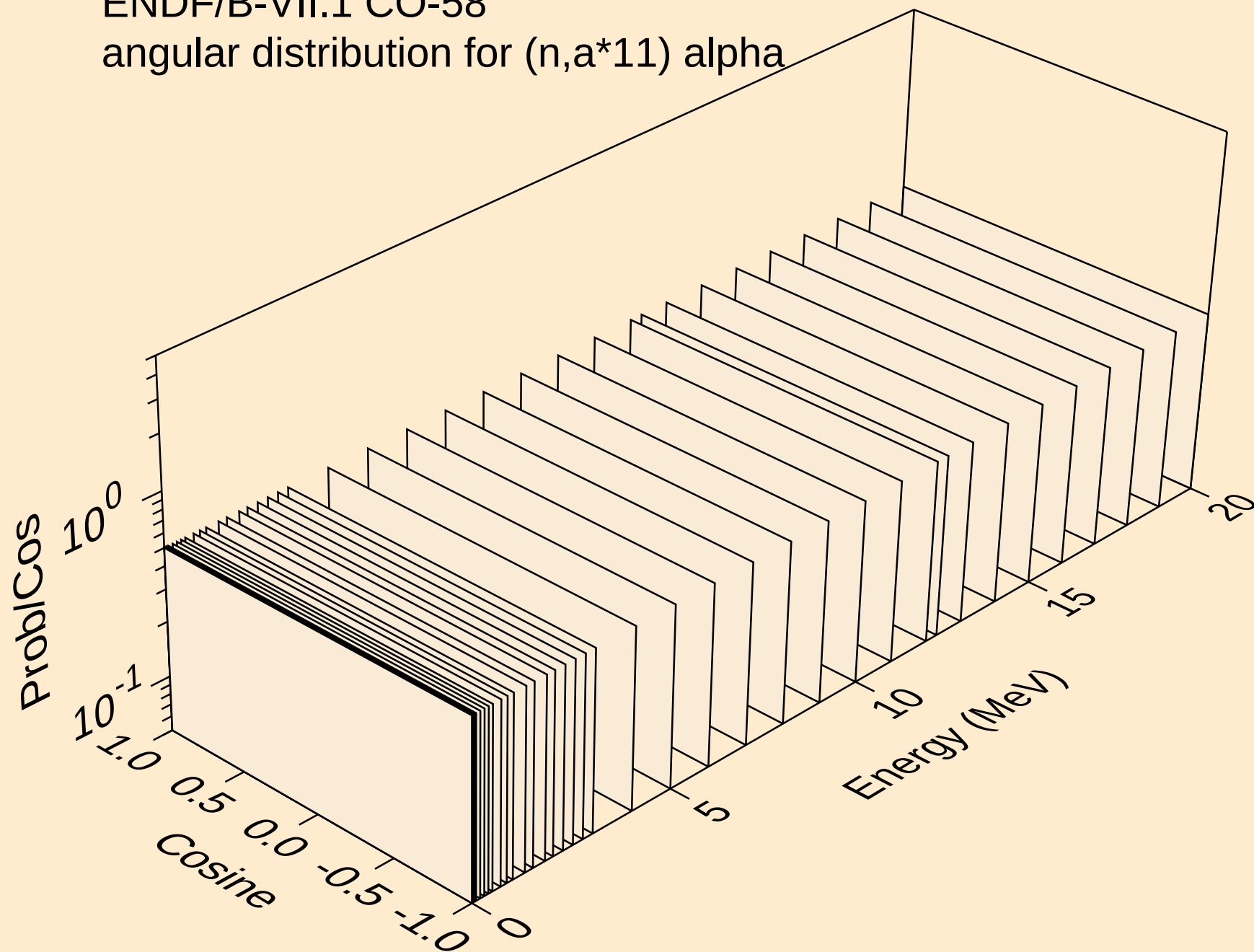


ENDF/B-VII.1 CO-58

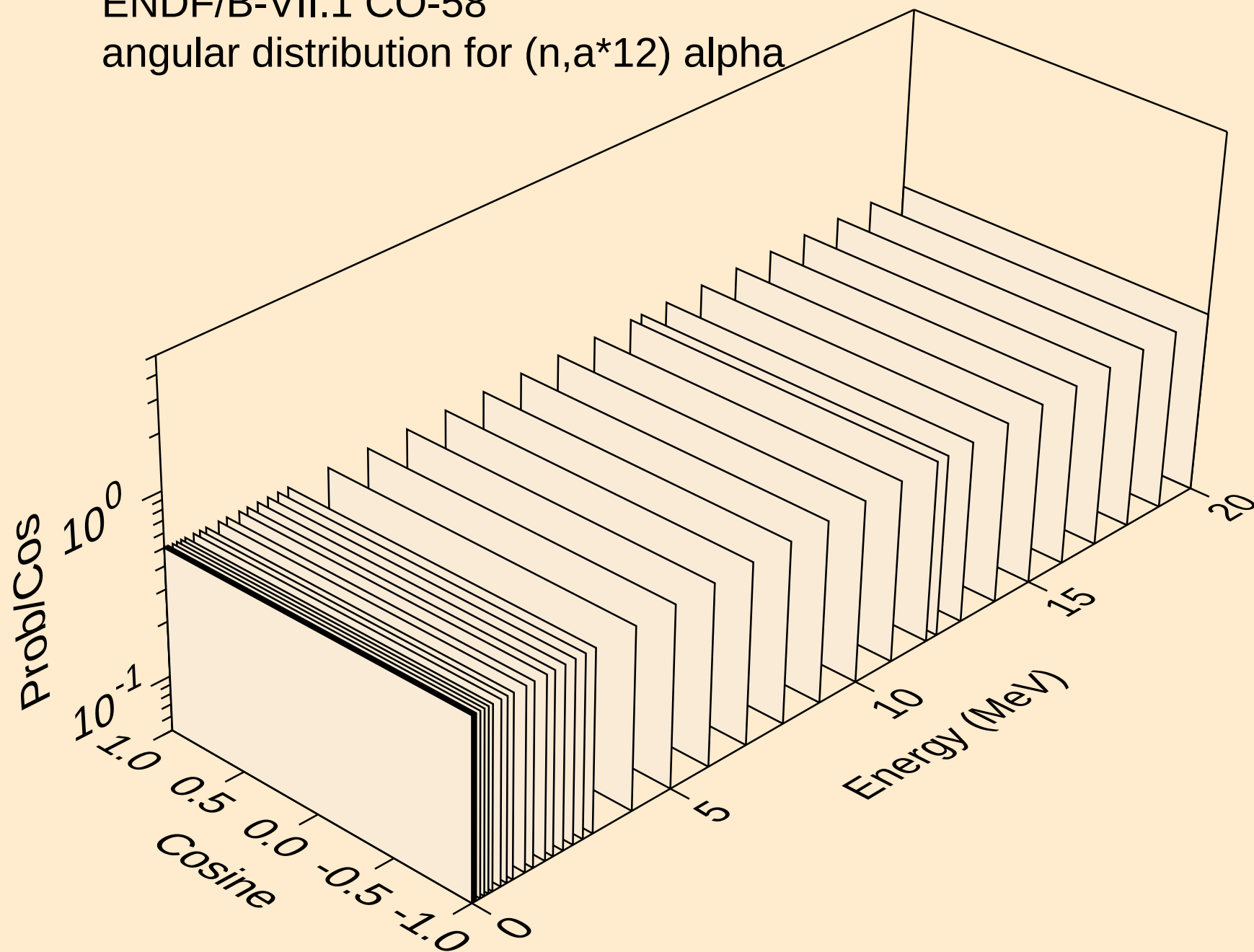
angular distribution for (n, α *10) alpha



ENDF/B-VII.1 CO-58
angular distribution for (n, α *11) alpha

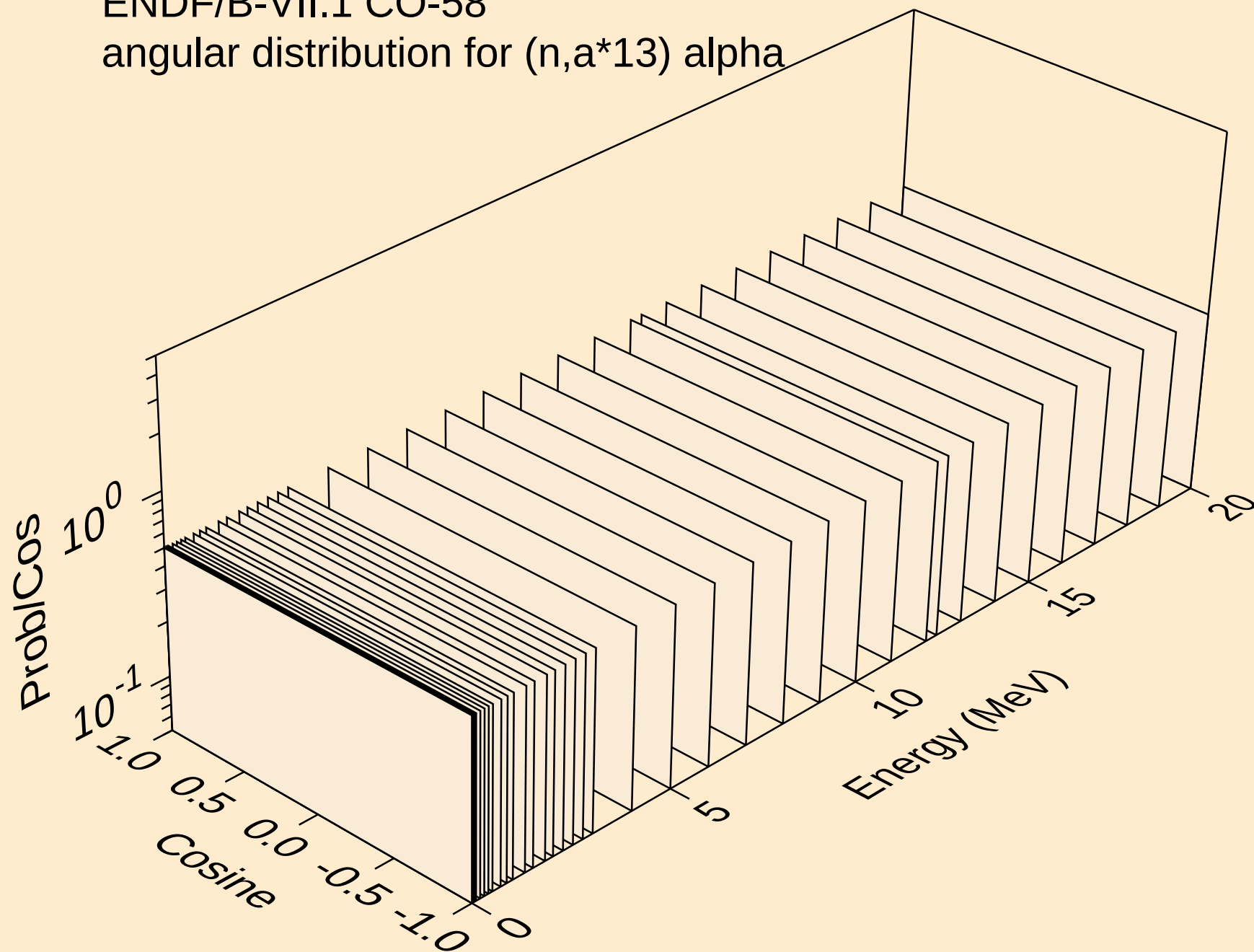


ENDF/B-VII.1 CO-58
angular distribution for (n, α *12) alpha

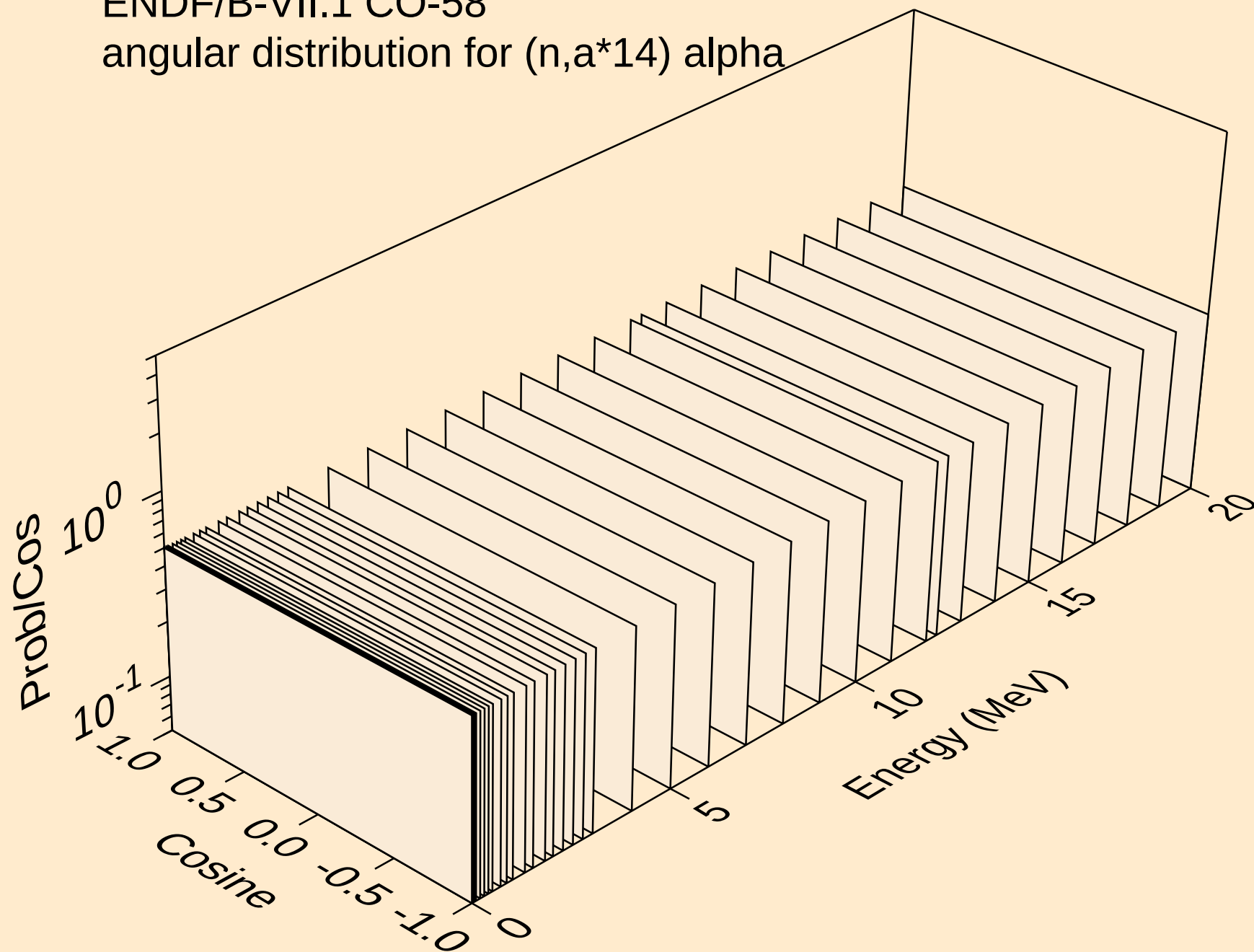


ENDF/B-VII.1 CO-58

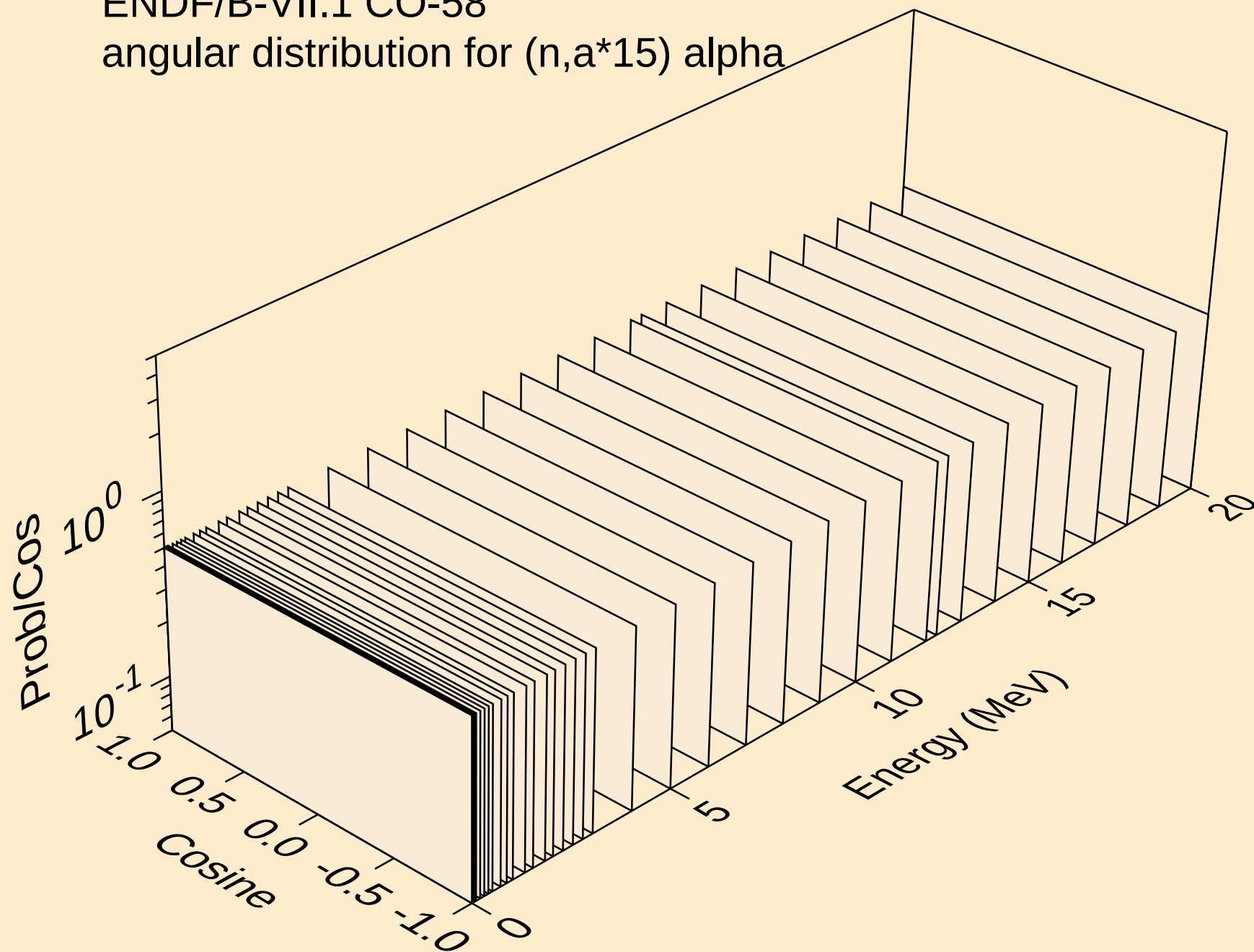
angular distribution for (n, α *13) α



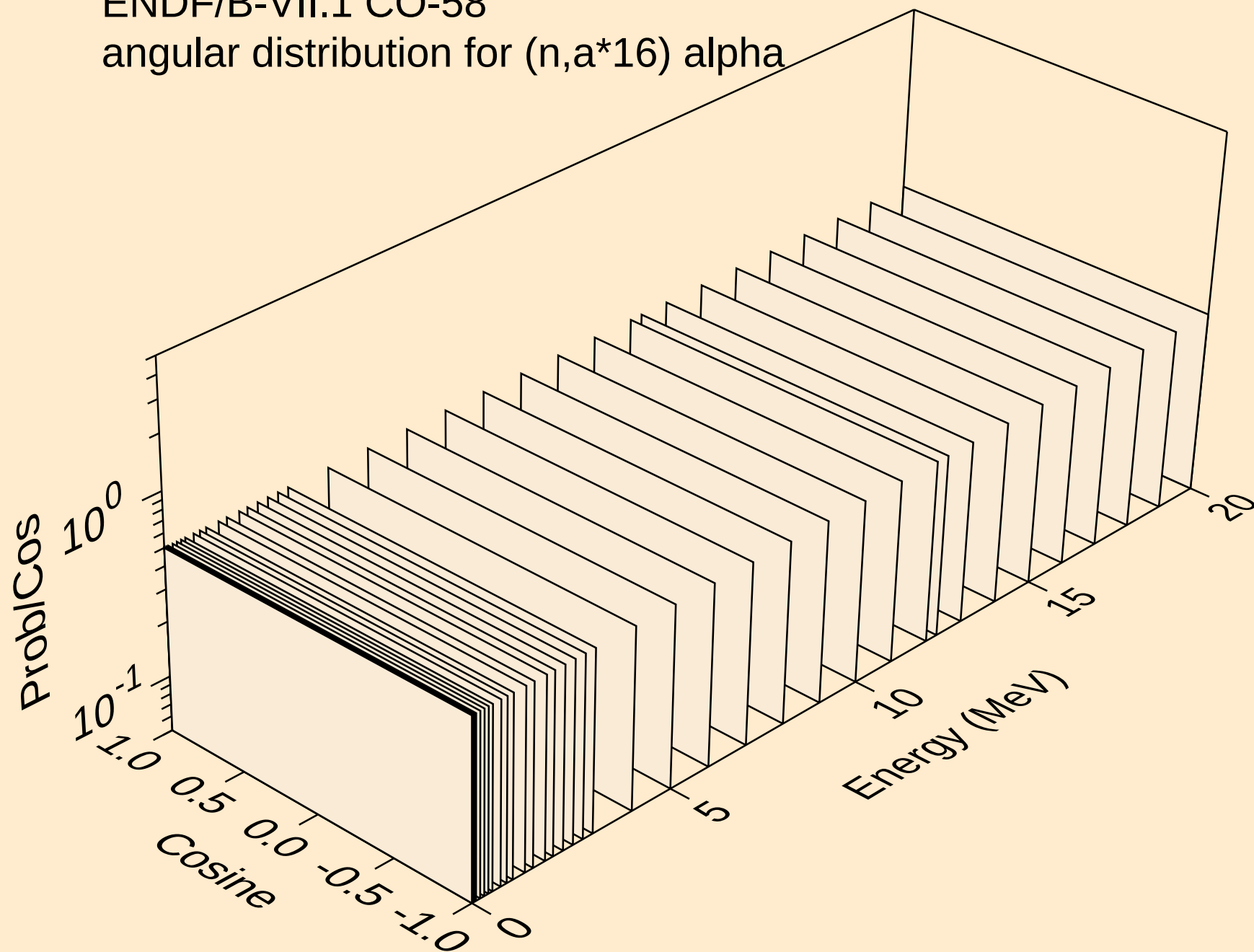
ENDF/B-VII.1 CO-58
angular distribution for (n, α *14) alpha



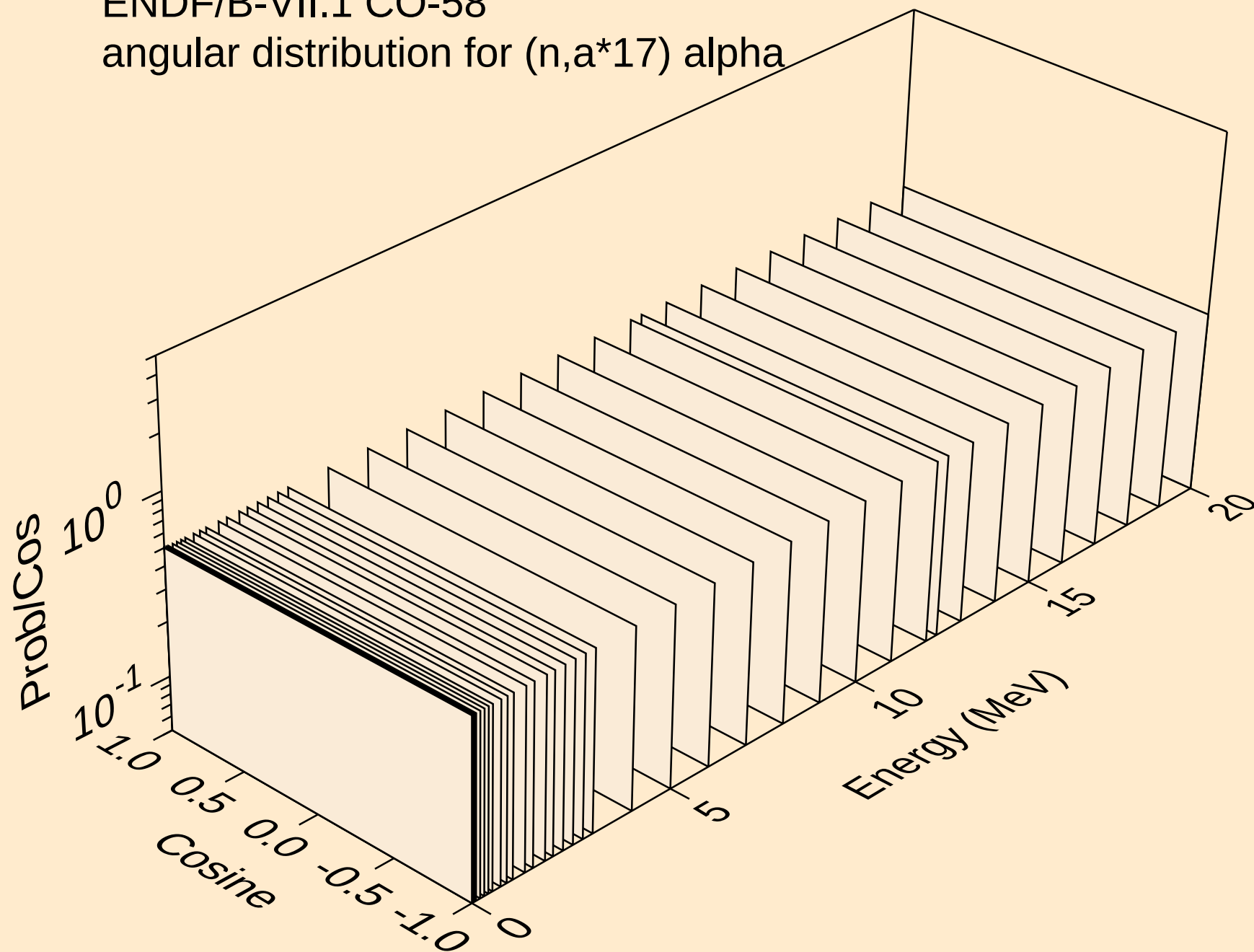
ENDF/B-VII.1 CO-58
angular distribution for (n, α *15) alpha



ENDF/B-VII.1 CO-58
angular distribution for (n, α *16) alpha

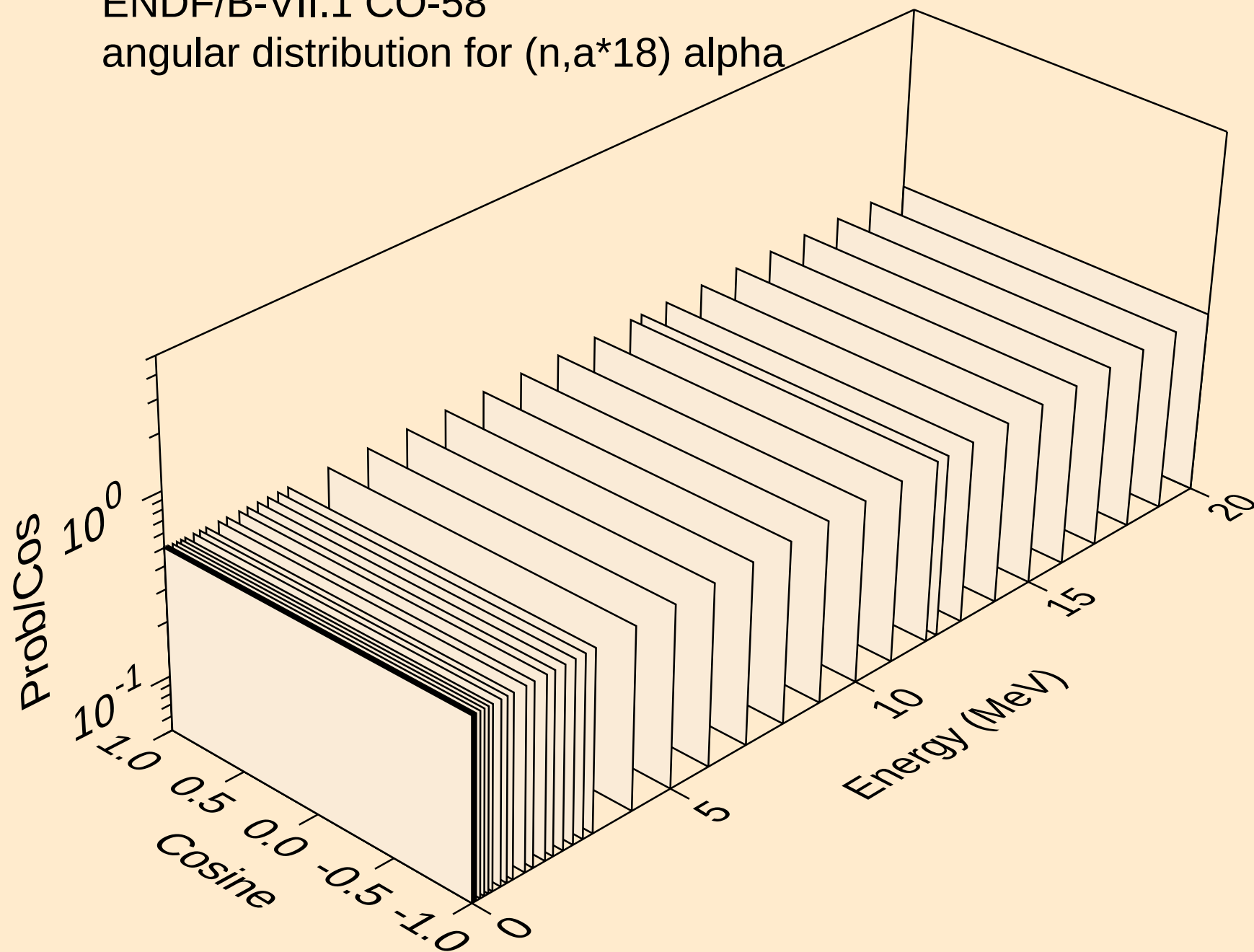


ENDF/B-VII.1 CO-58
angular distribution for (n, α *17) alpha

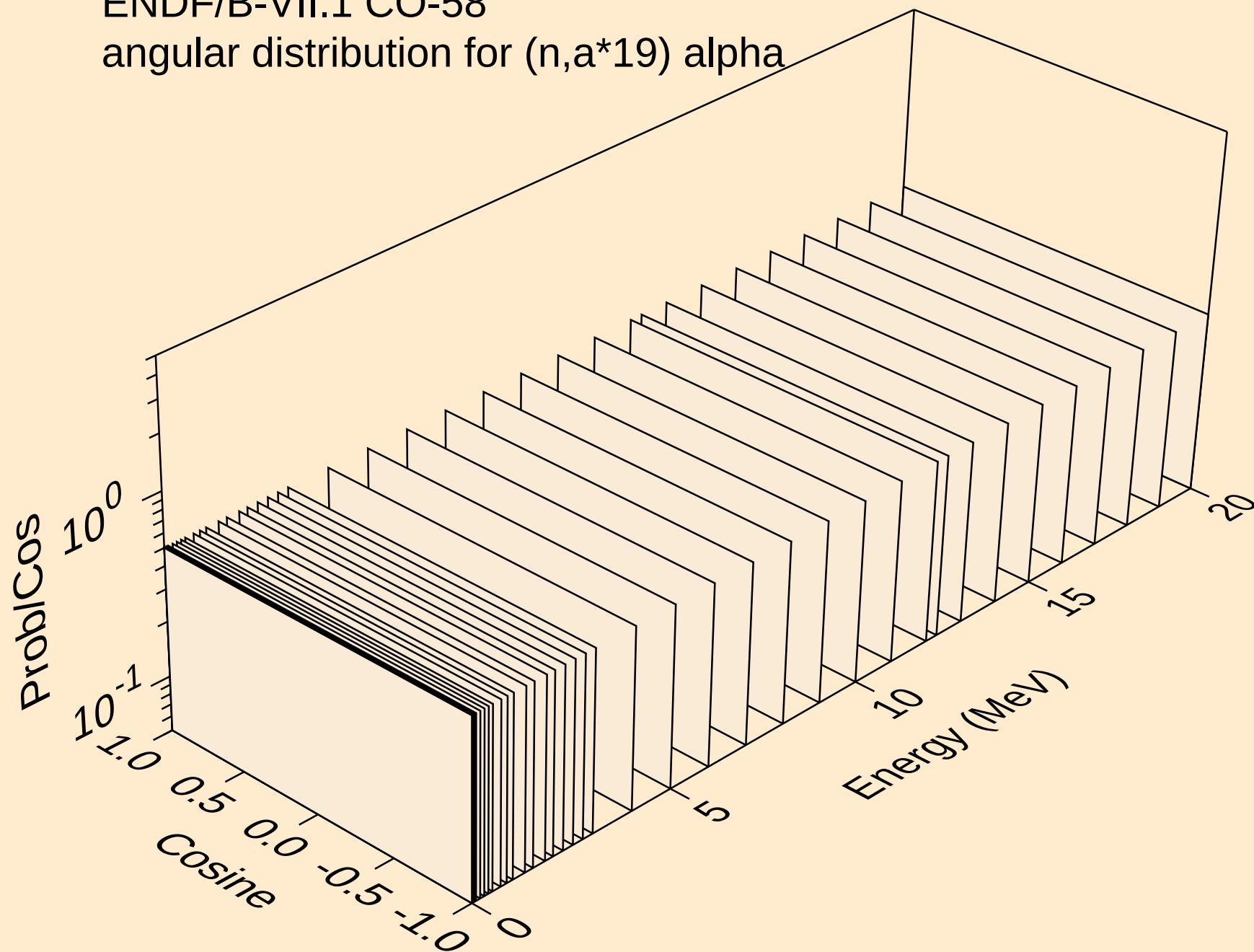


ENDF/B-VII.1 CO-58

angular distribution for (n, α *18) alpha

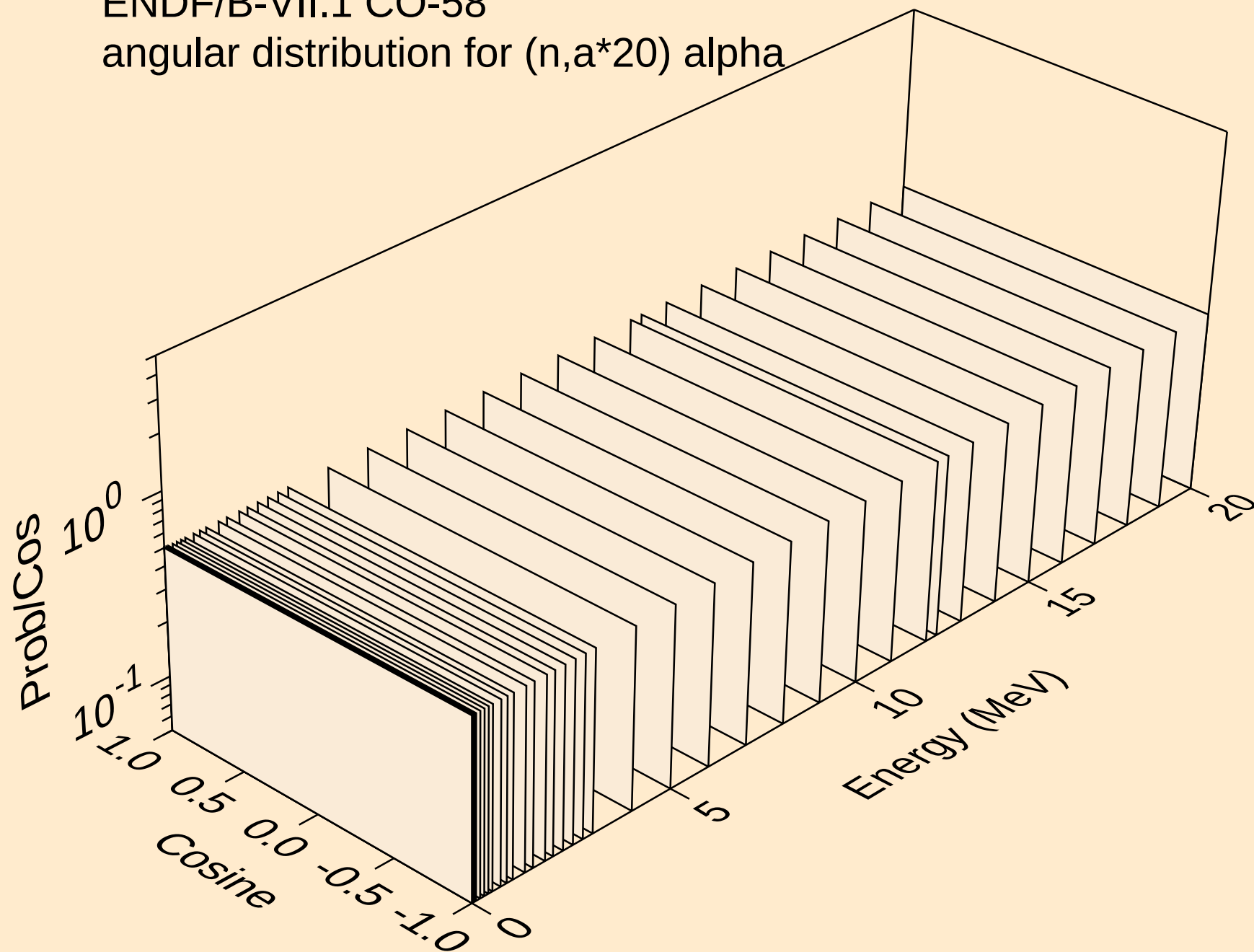


ENDF/B-VII.1 CO-58
angular distribution for (n, α *19) alpha

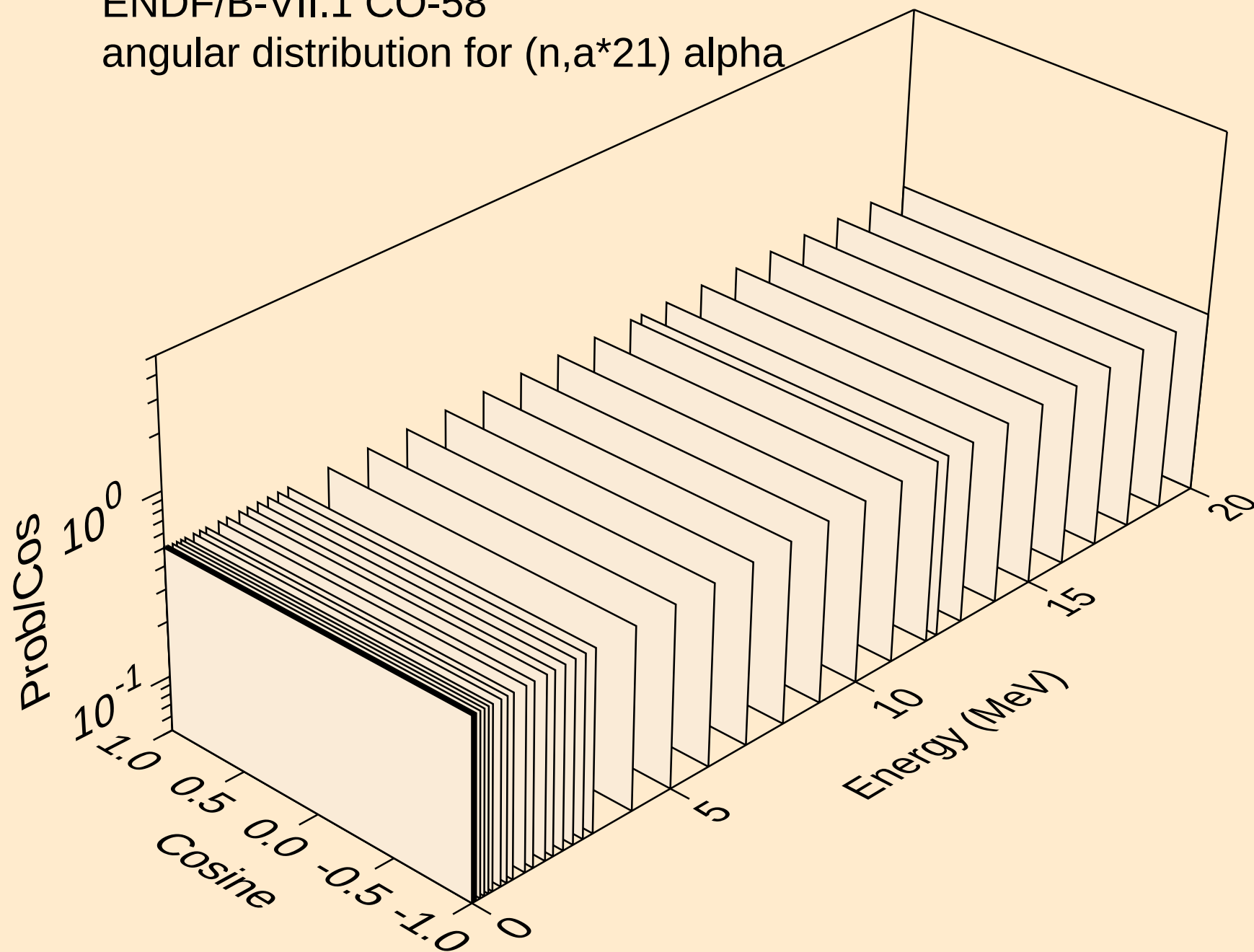


ENDF/B-VII.1 CO-58

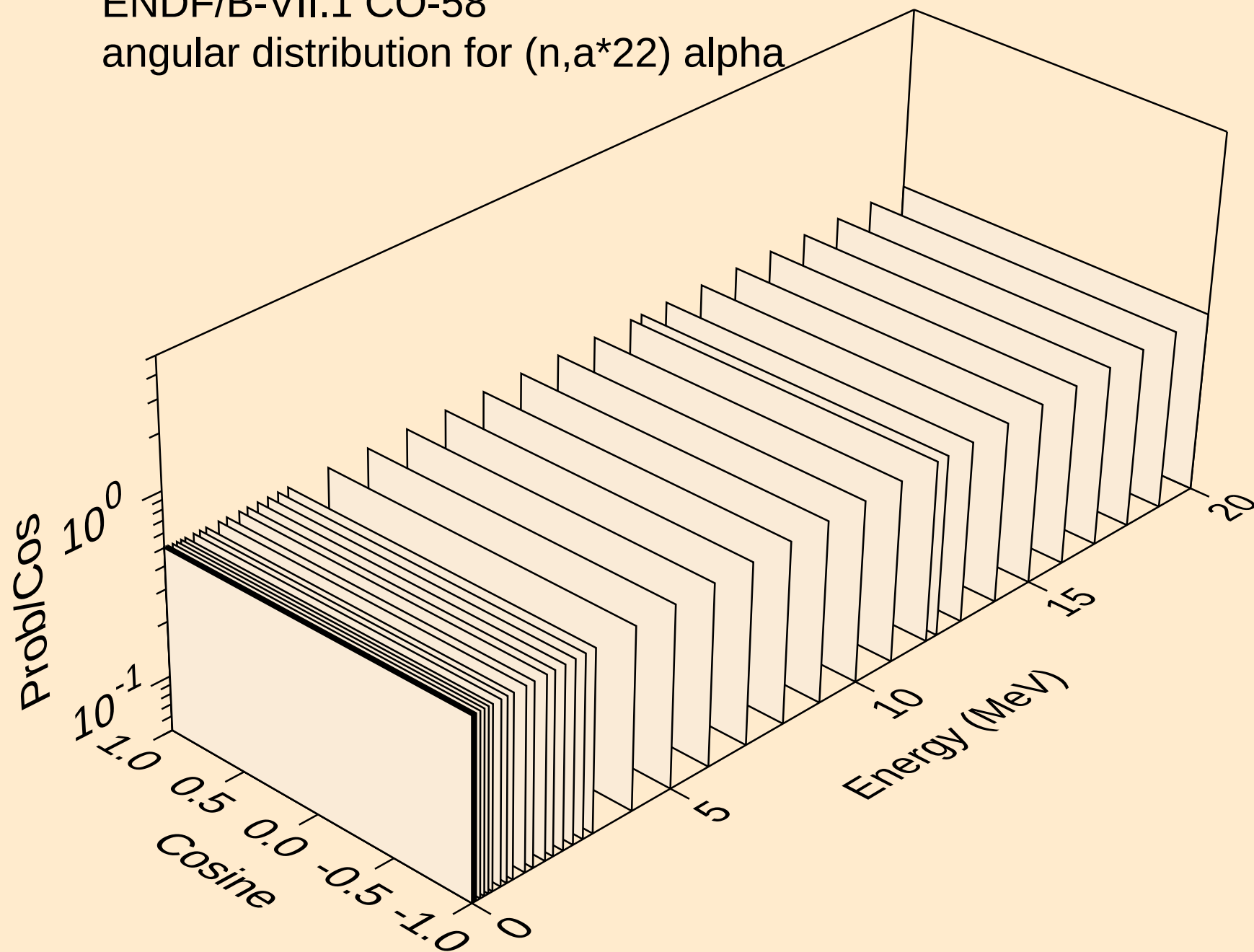
angular distribution for (n, α *20) alpha



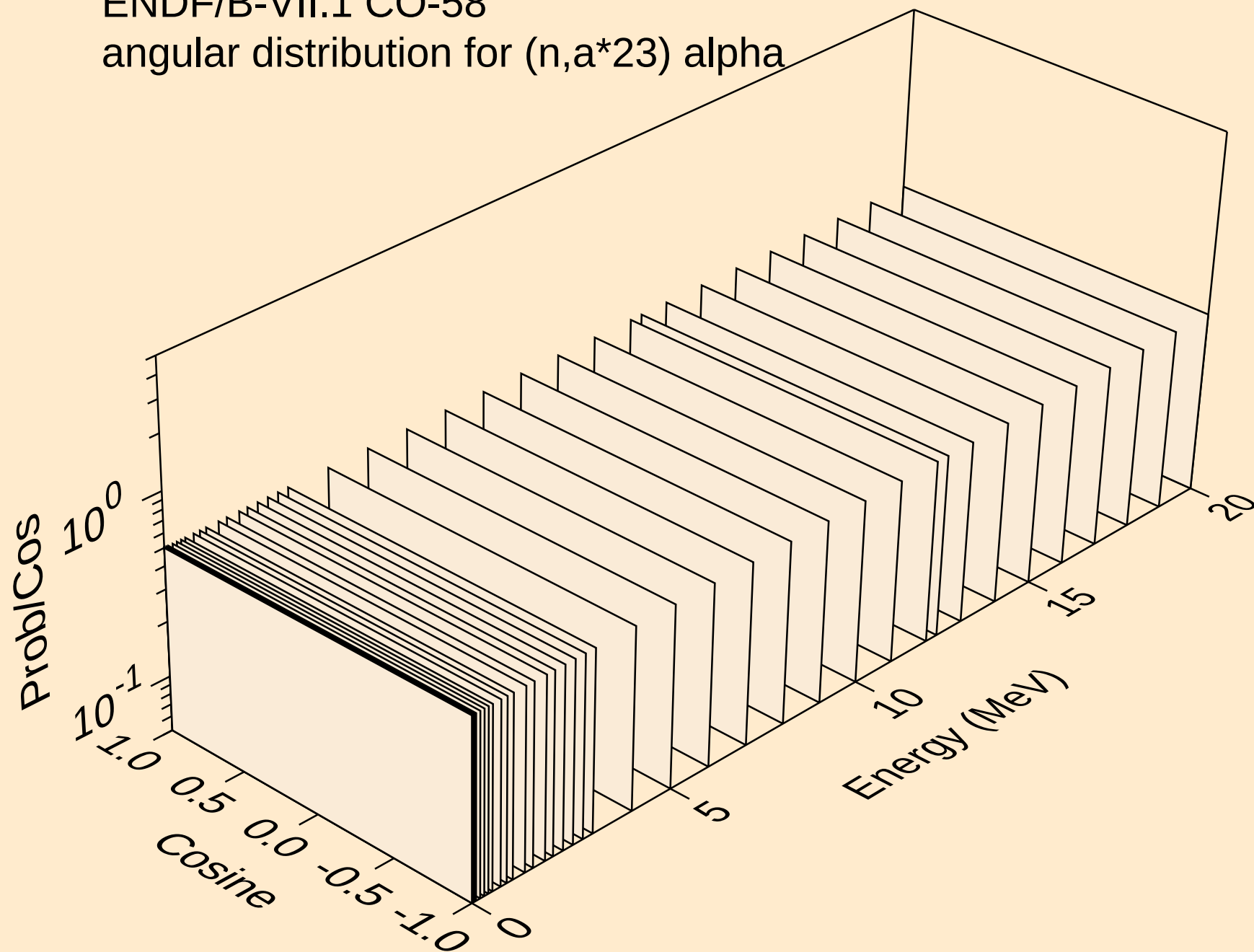
ENDF/B-VII.1 CO-58
angular distribution for (n, α *21) alpha



ENDF/B-VII.1 CO-58
angular distribution for (n, α *22) alpha

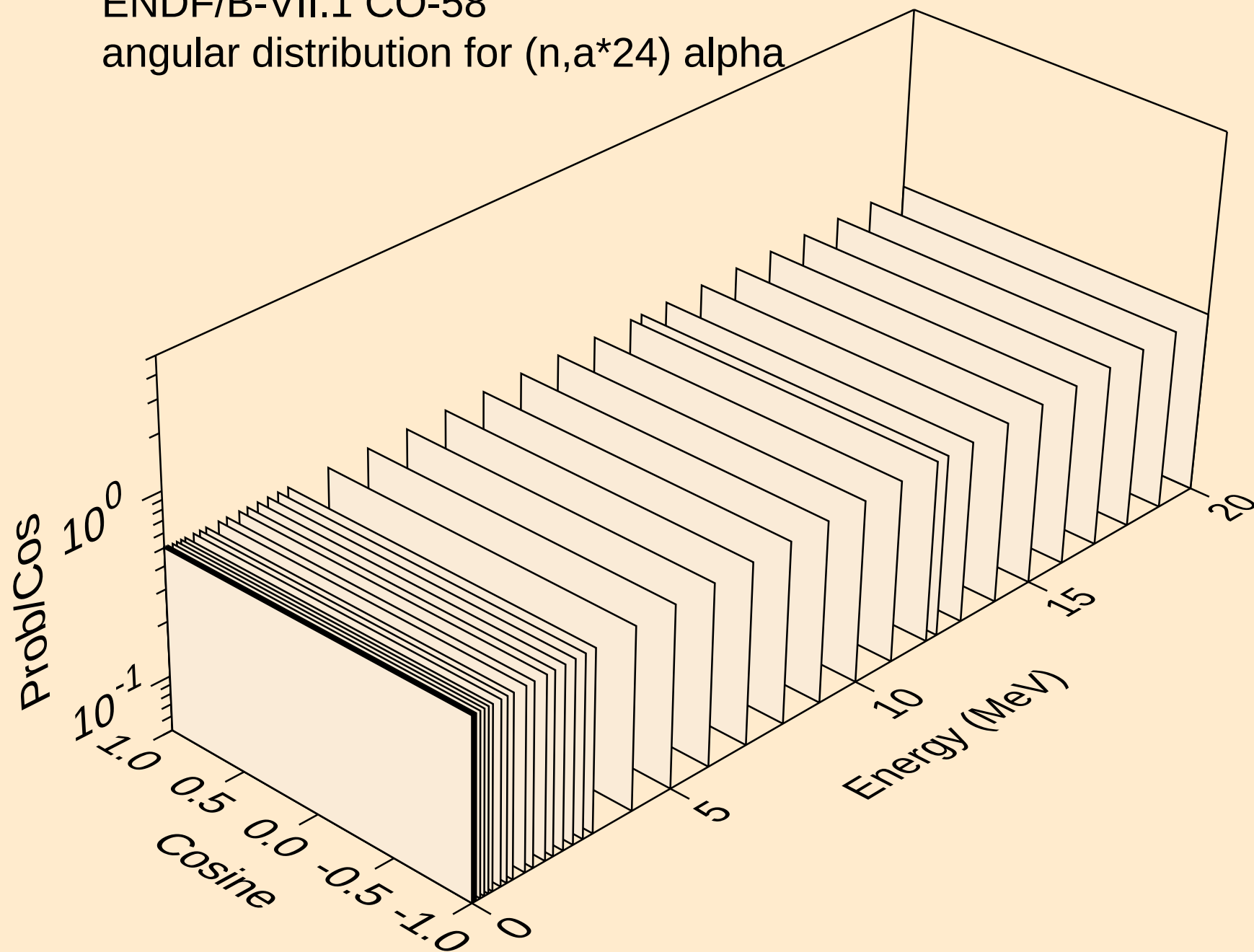


ENDF/B-VII.1 CO-58
angular distribution for (n, α *23) alpha



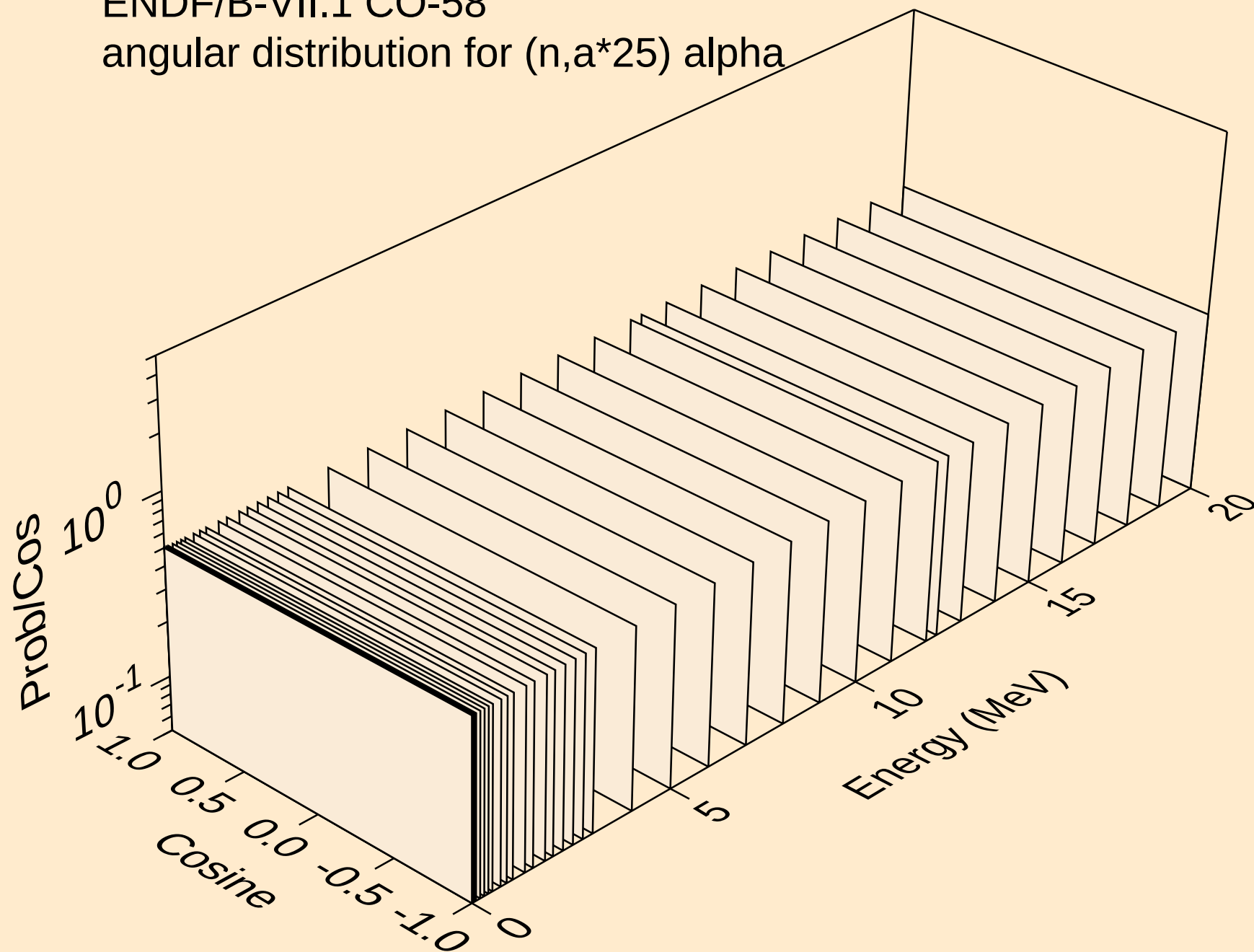
ENDF/B-VII.1 CO-58

angular distribution for (n, α *24) alpha

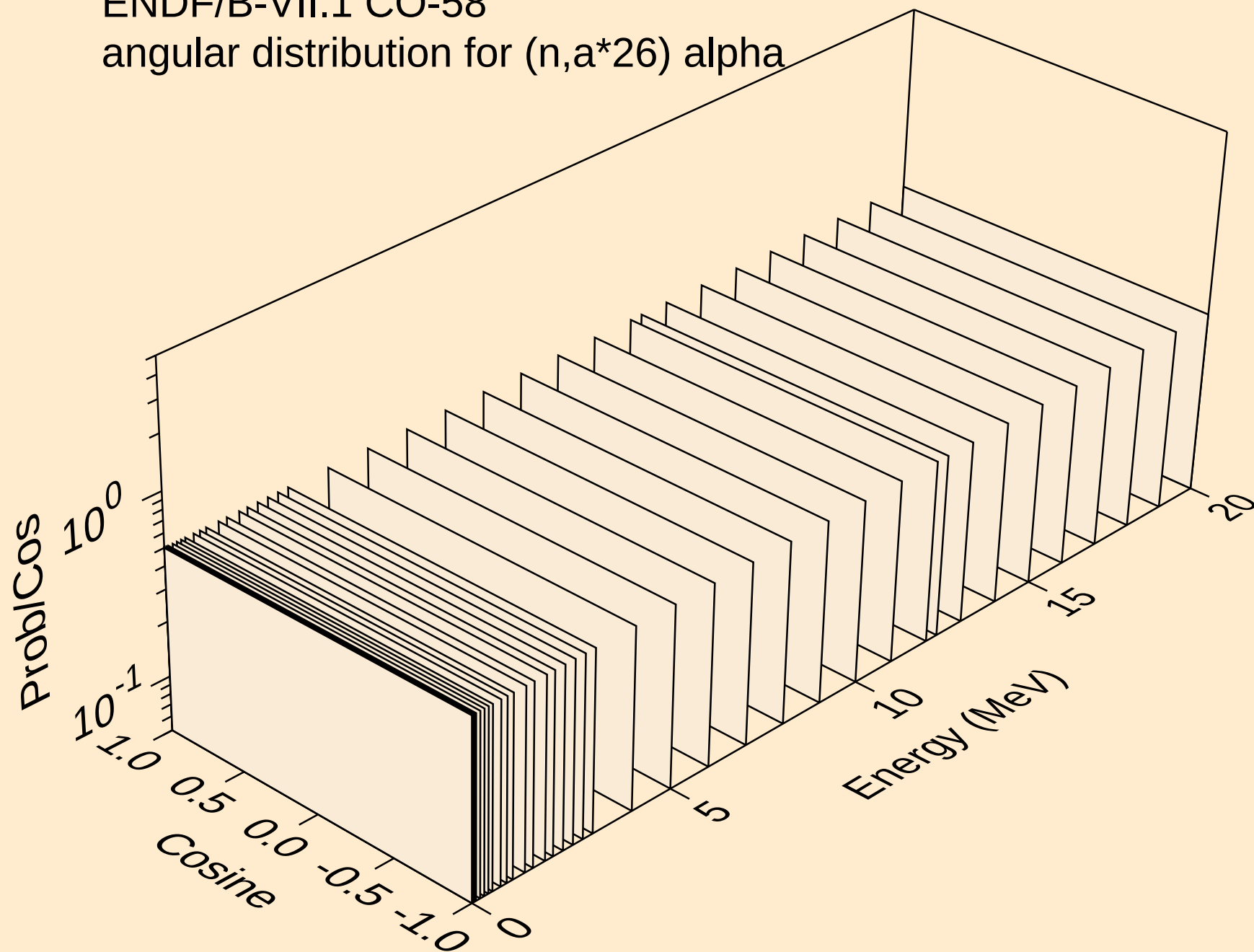


ENDF/B-VII.1 CO-58

angular distribution for (n, α *25) alpha

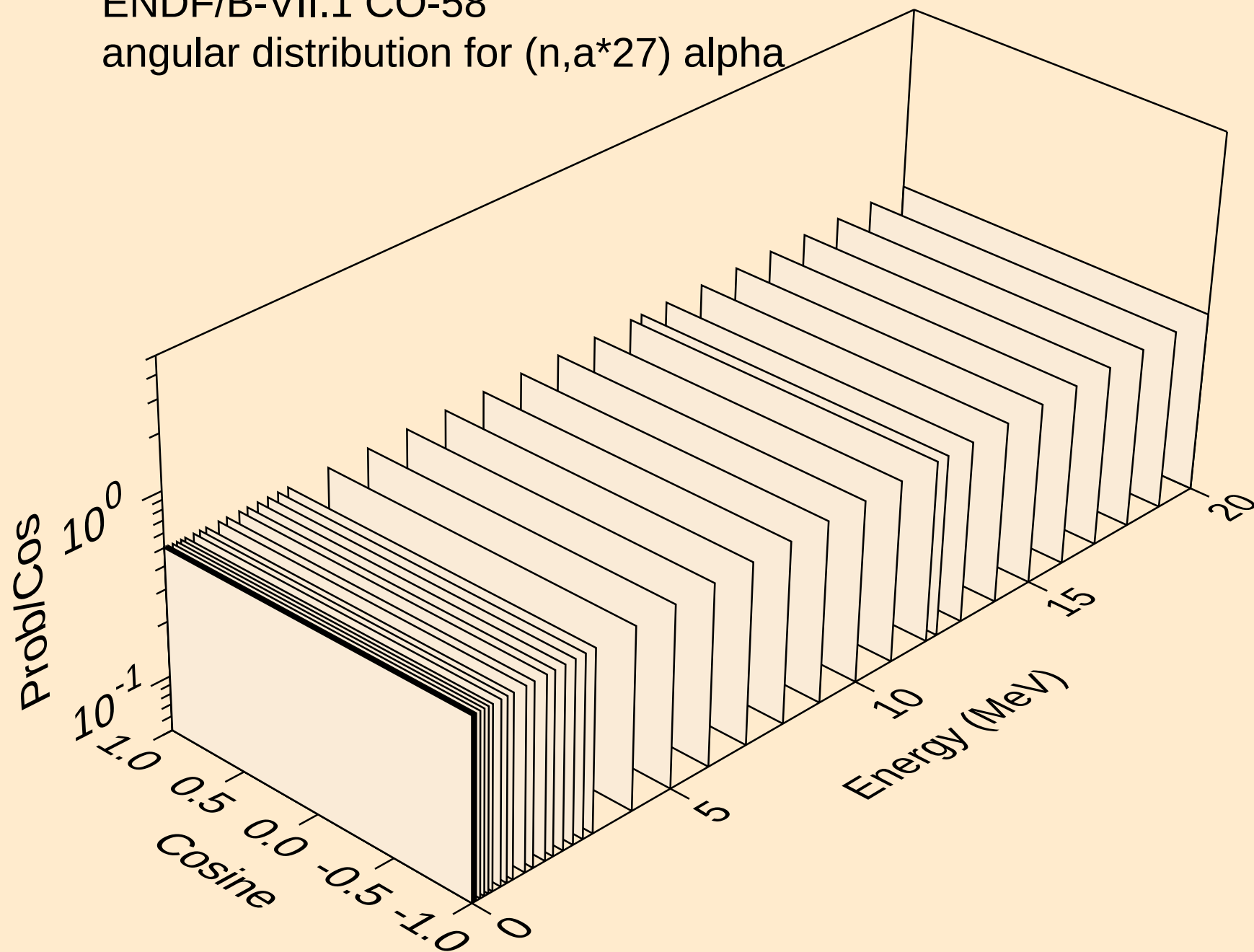


ENDF/B-VII.1 CO-58
angular distribution for (n, α *26) alpha

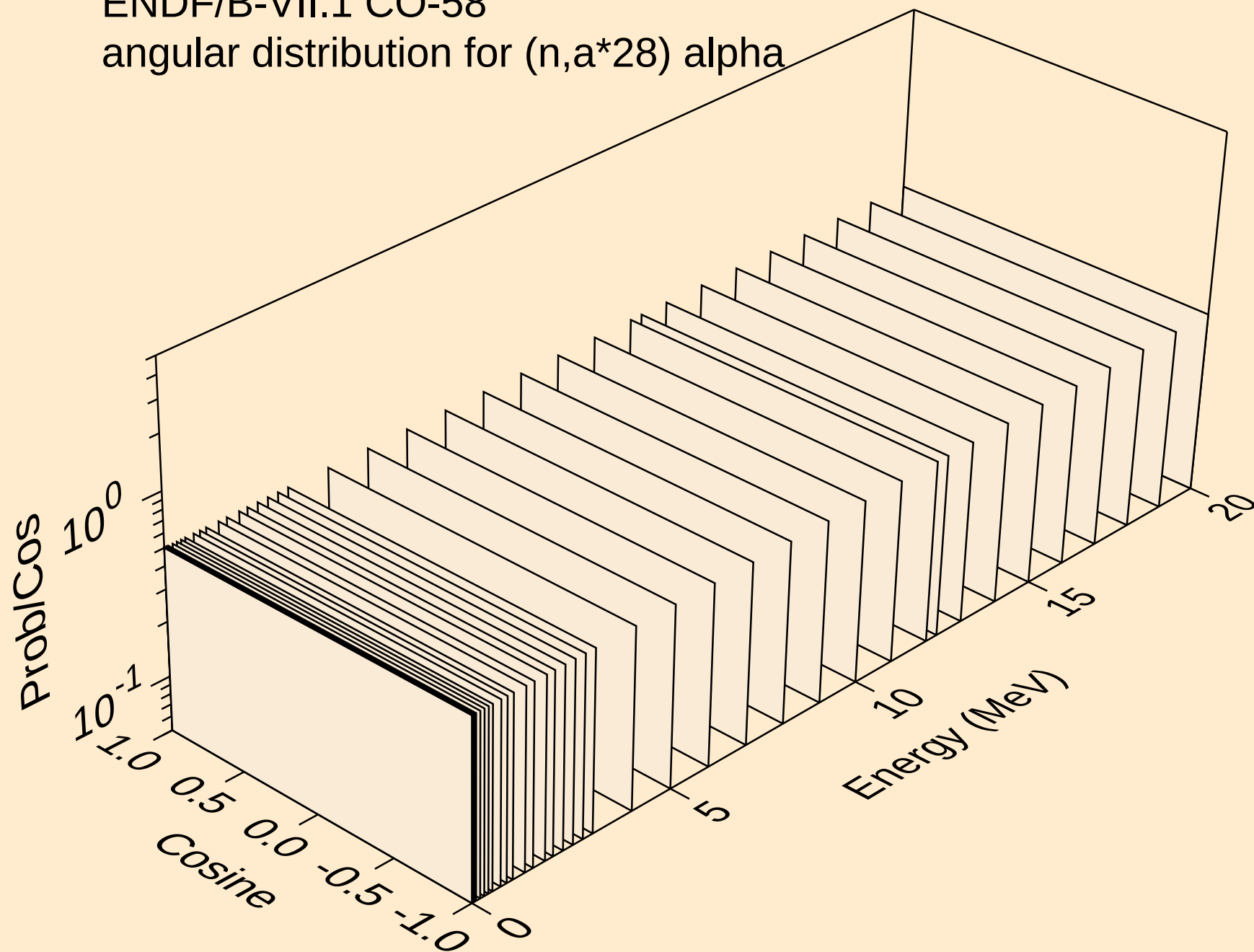


ENDF/B-VII.1 CO-58

angular distribution for (n, α *27) alpha

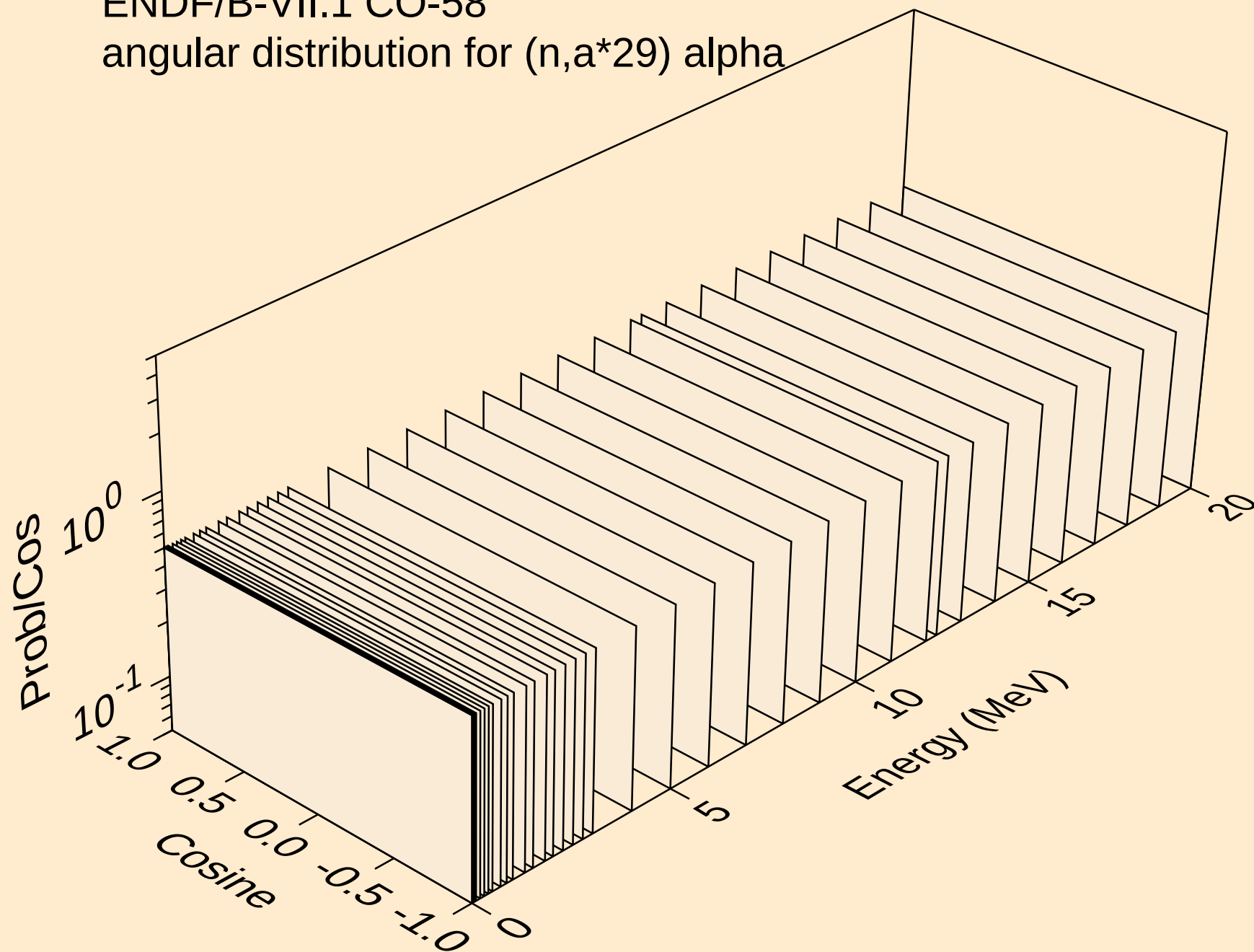


ENDF/B-VII.1 CO-58
angular distribution for (n, α *28) alpha



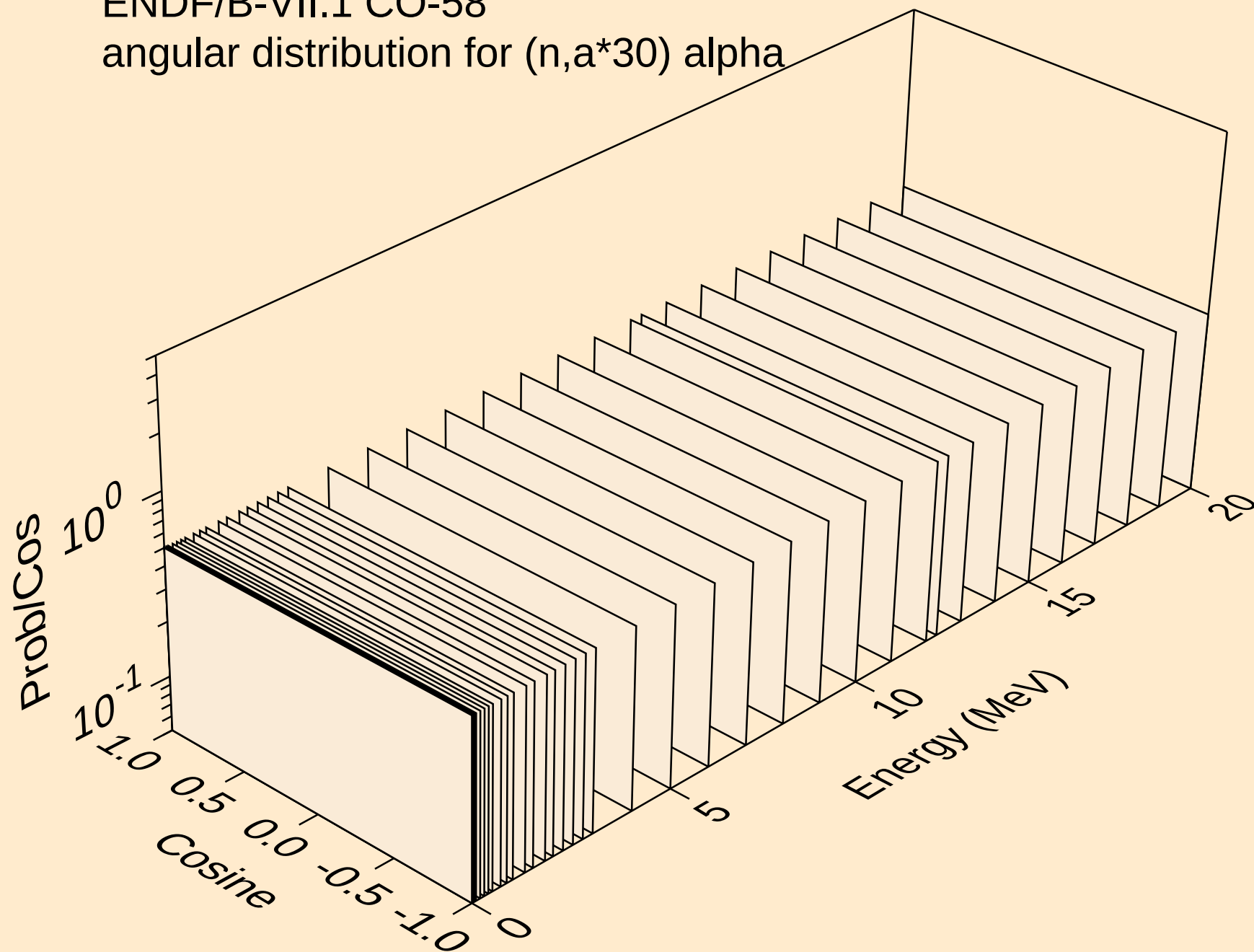
ENDF/B-VII.1 CO-58

angular distribution for (n, α *29) alpha

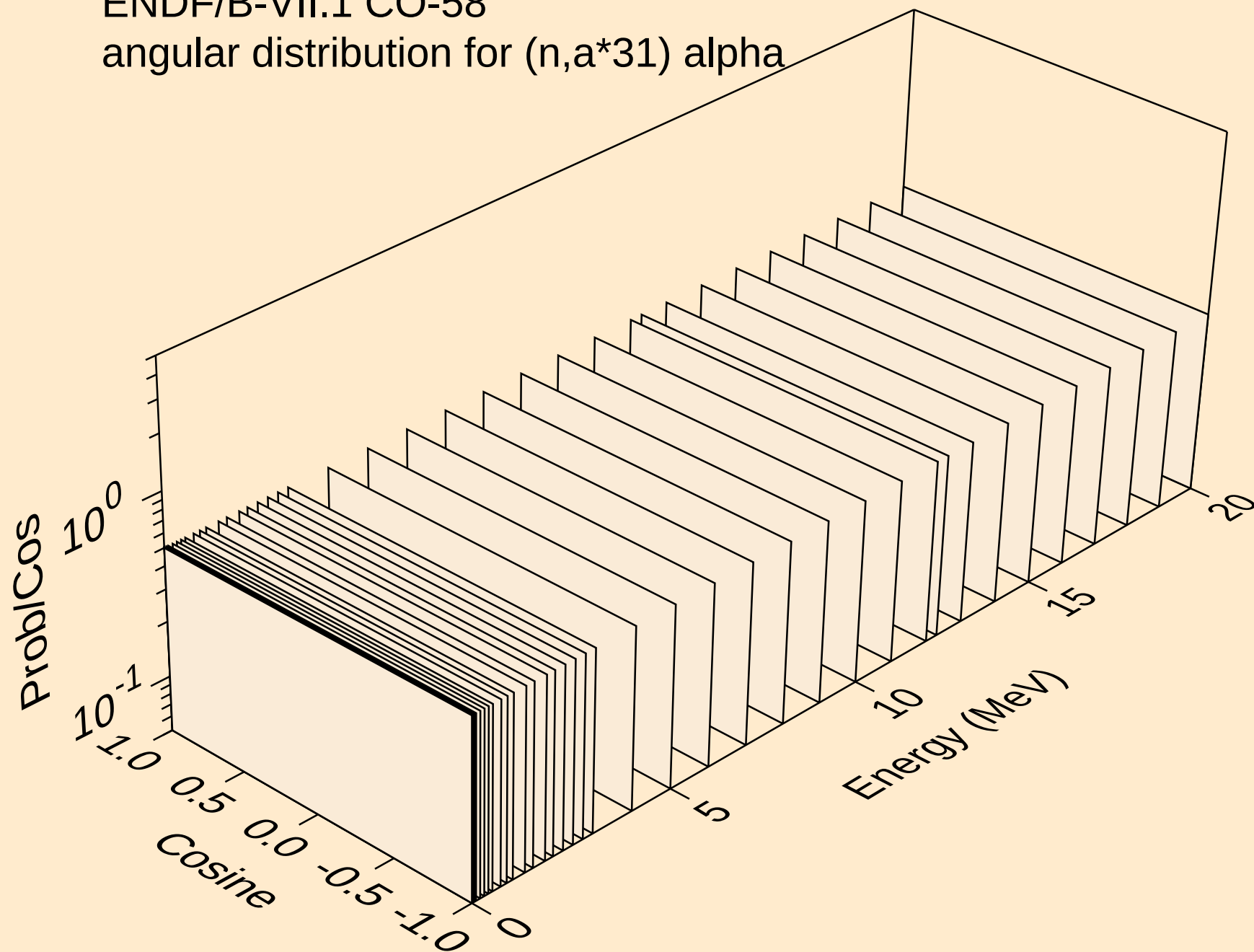


ENDF/B-VII.1 CO-58

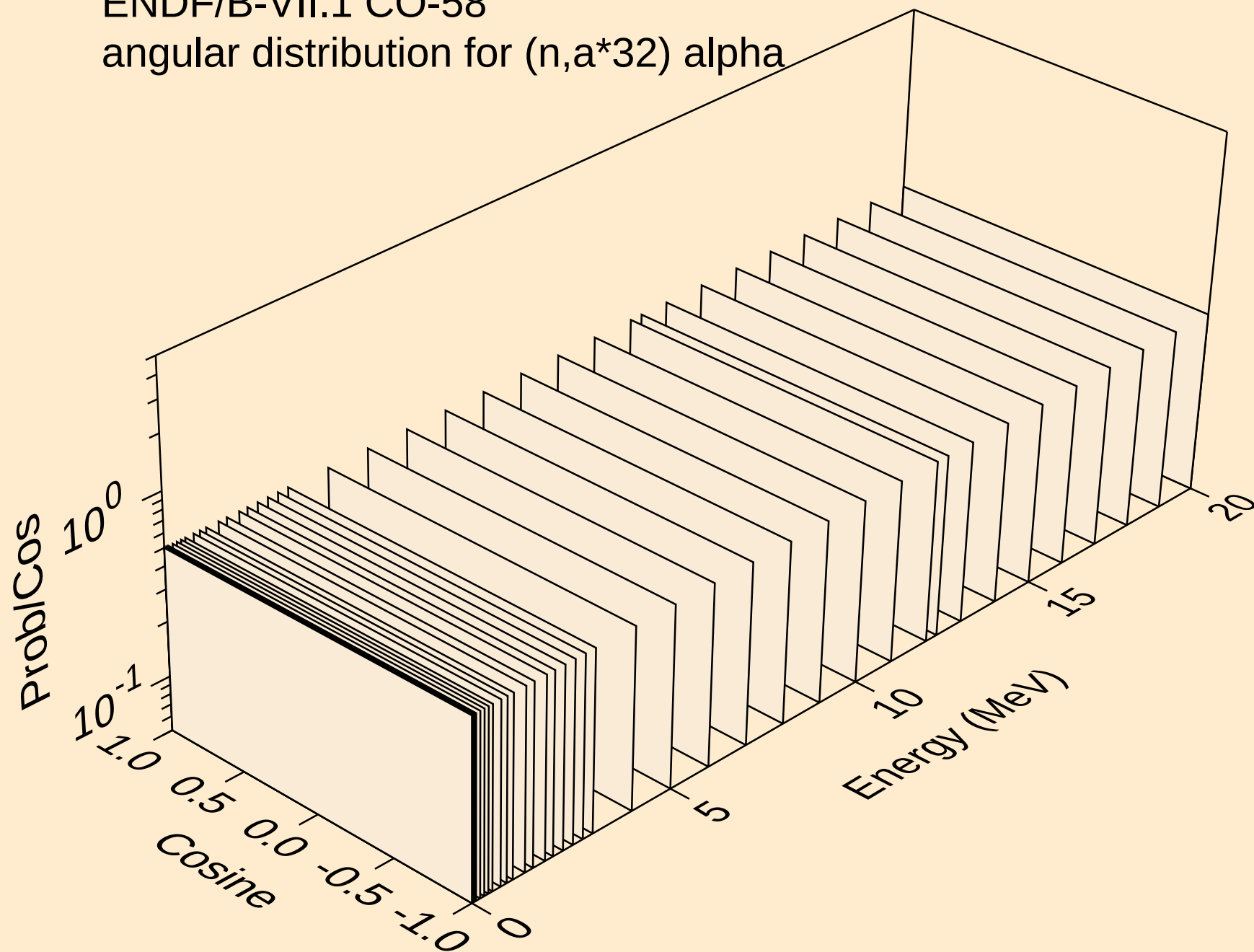
angular distribution for (n, α *30) α



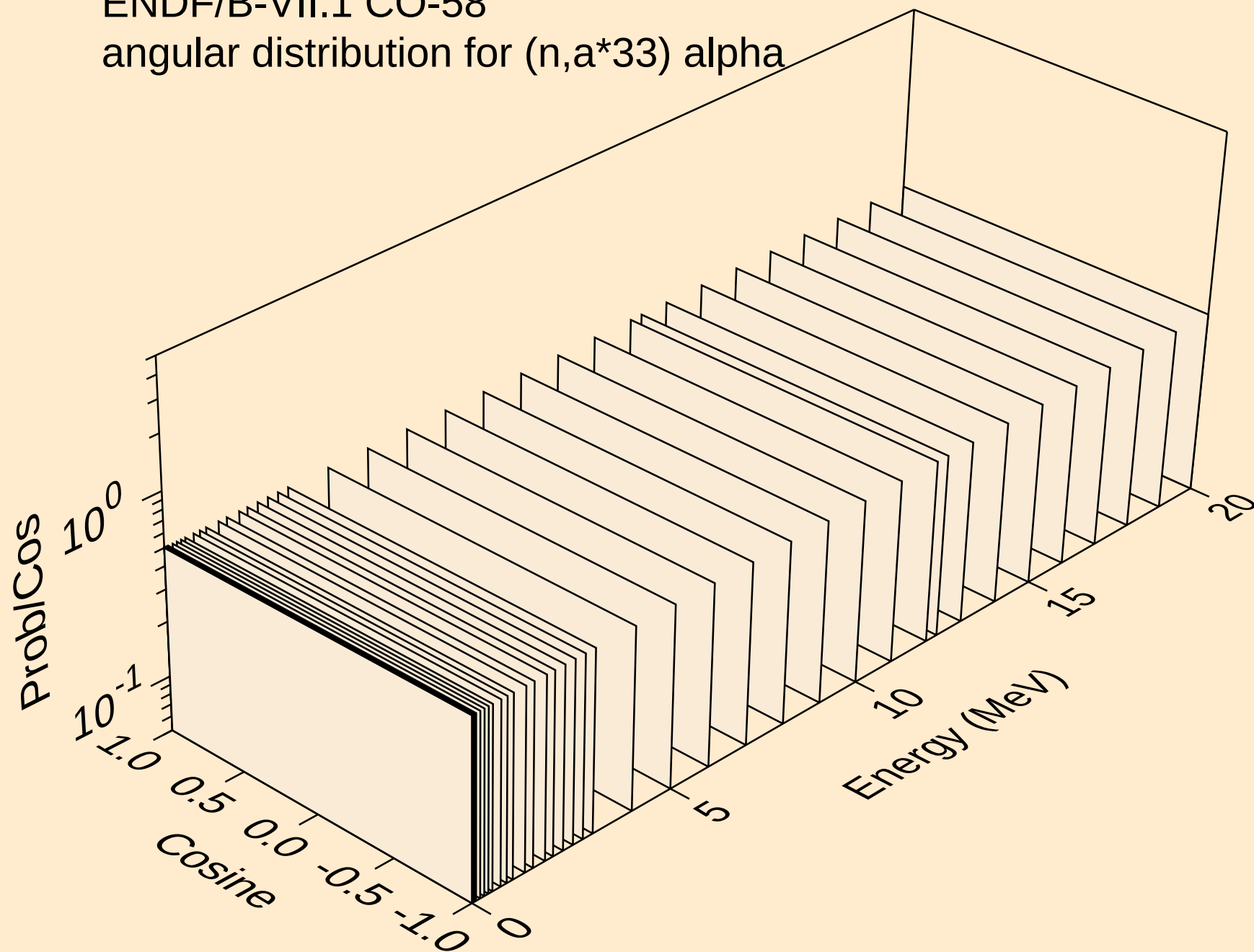
ENDF/B-VII.1 CO-58
angular distribution for (n, α *31) alpha



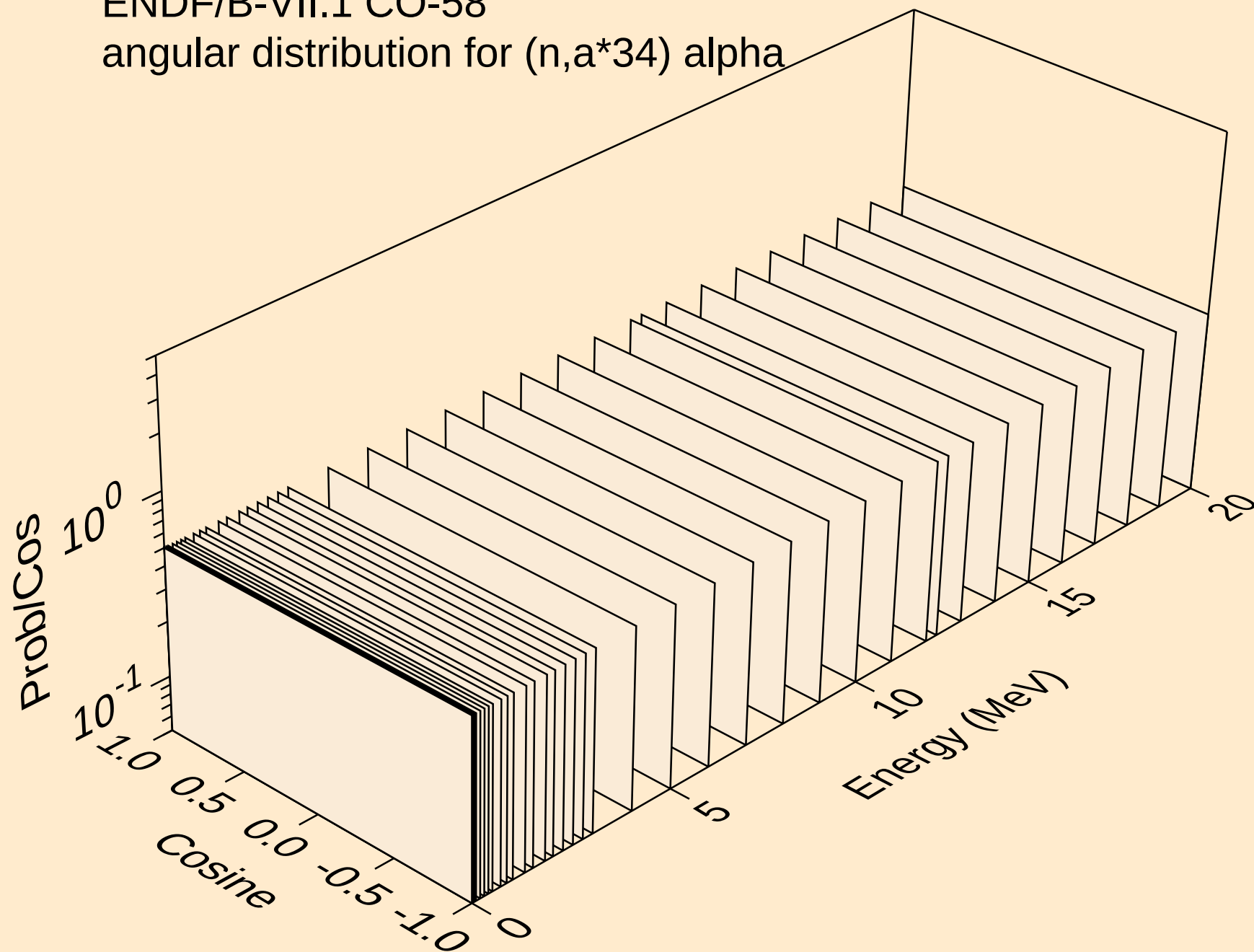
ENDF/B-VII.1 CO-58
angular distribution for (n, α *32) alpha



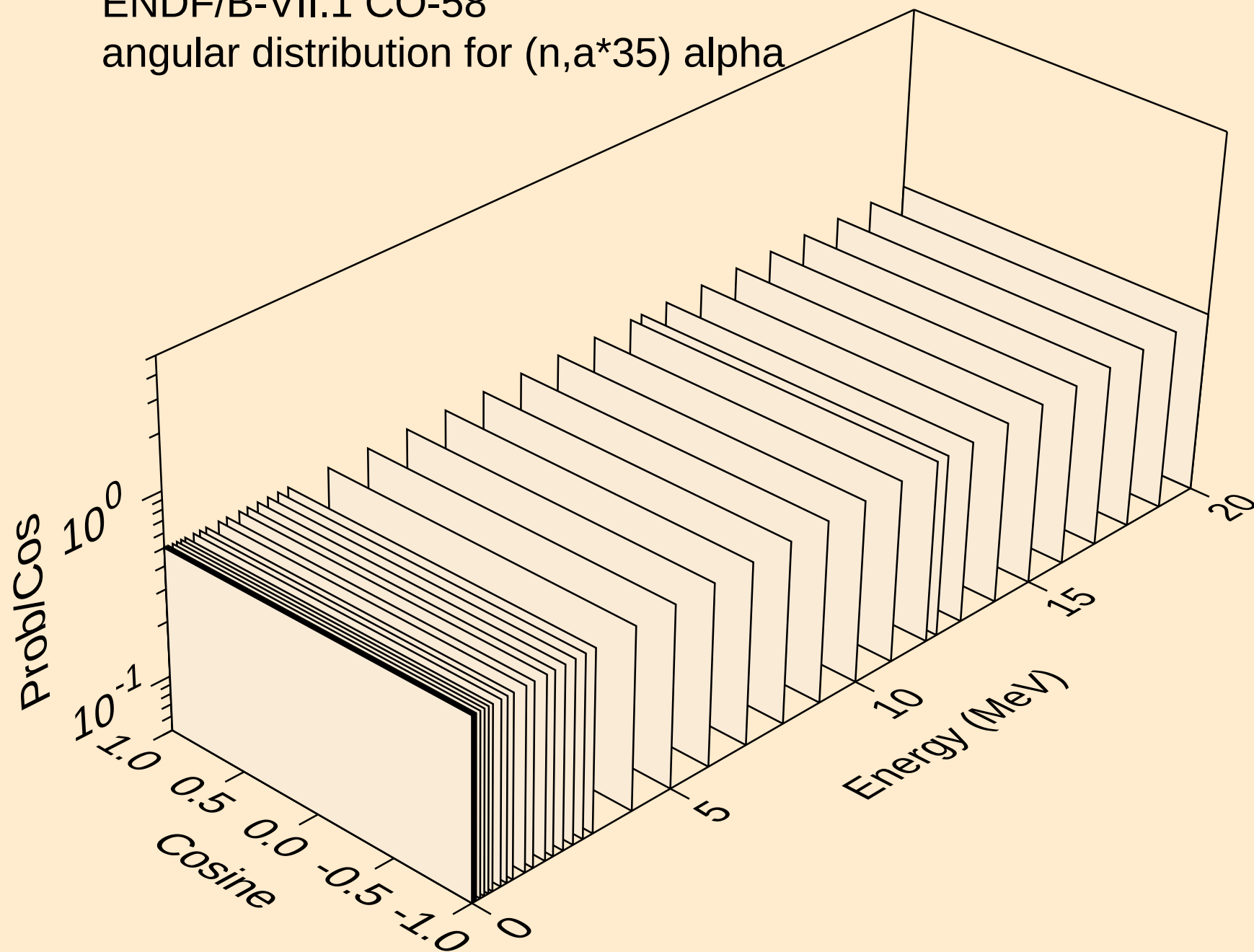
ENDF/B-VII.1 CO-58
angular distribution for (n, α *33) alpha



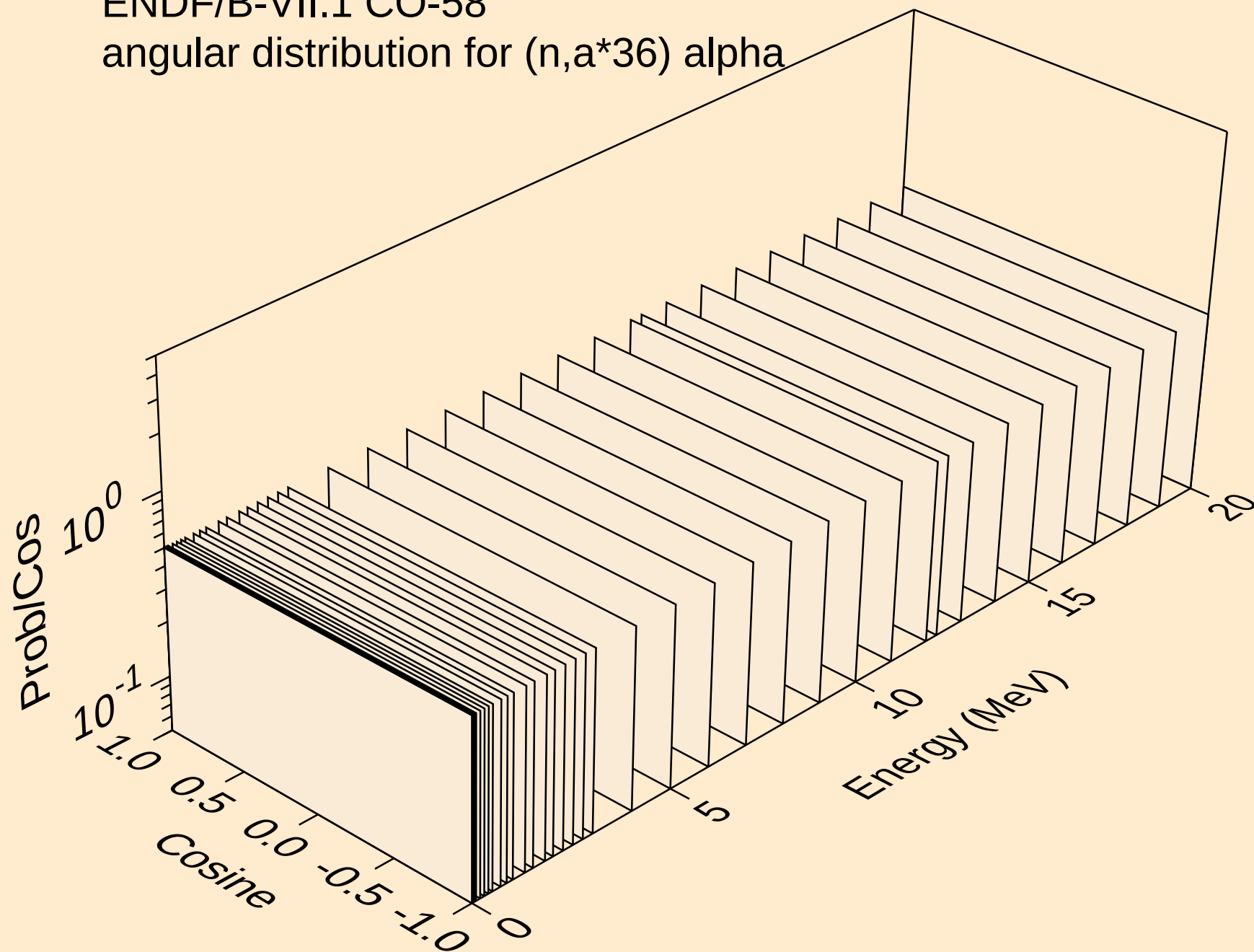
ENDF/B-VII.1 CO-58
angular distribution for (n, α *34) alpha



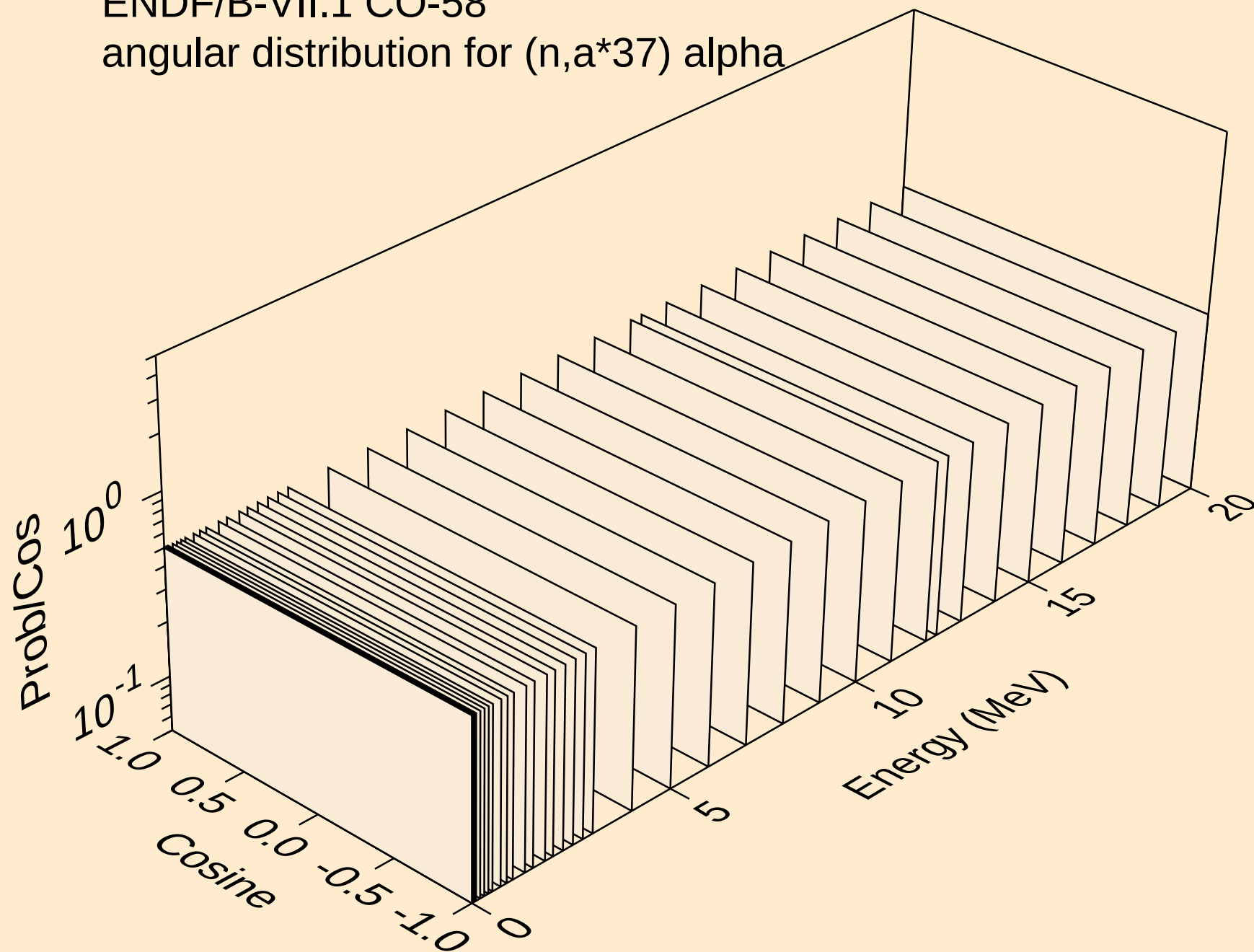
ENDF/B-VII.1 CO-58
angular distribution for (n, α *35) alpha



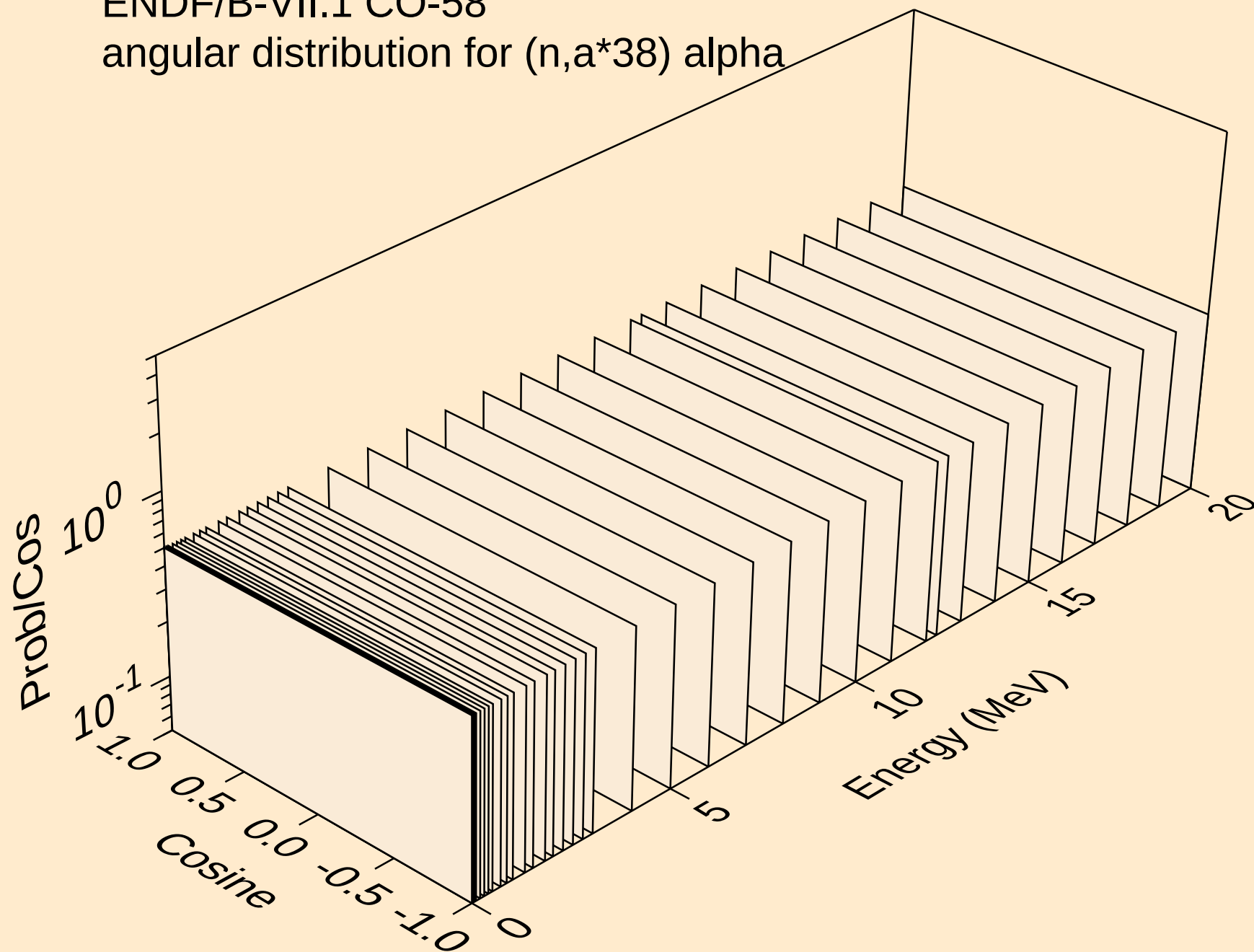
ENDF/B-VII.1 CO-58
angular distribution for (n, α *36) alpha



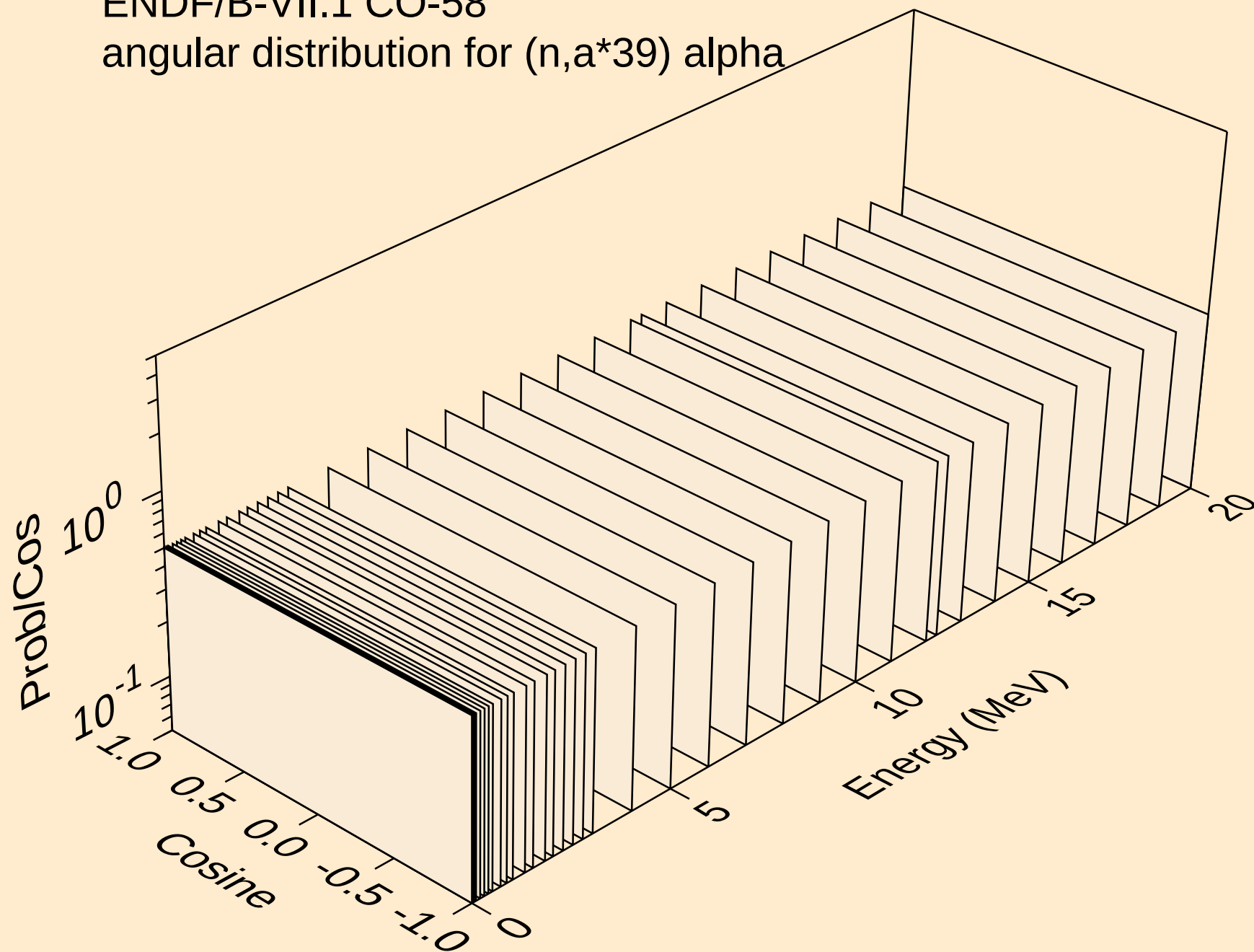
ENDF/B-VII.1 CO-58
angular distribution for (n, α *37) alpha



ENDF/B-VII.1 CO-58
angular distribution for (n, α *38) alpha



ENDF/B-VII.1 CO-58
angular distribution for (n, α *39) alpha



ENDF/B-VII.1 CO-58
alphas from (n,a*c)

