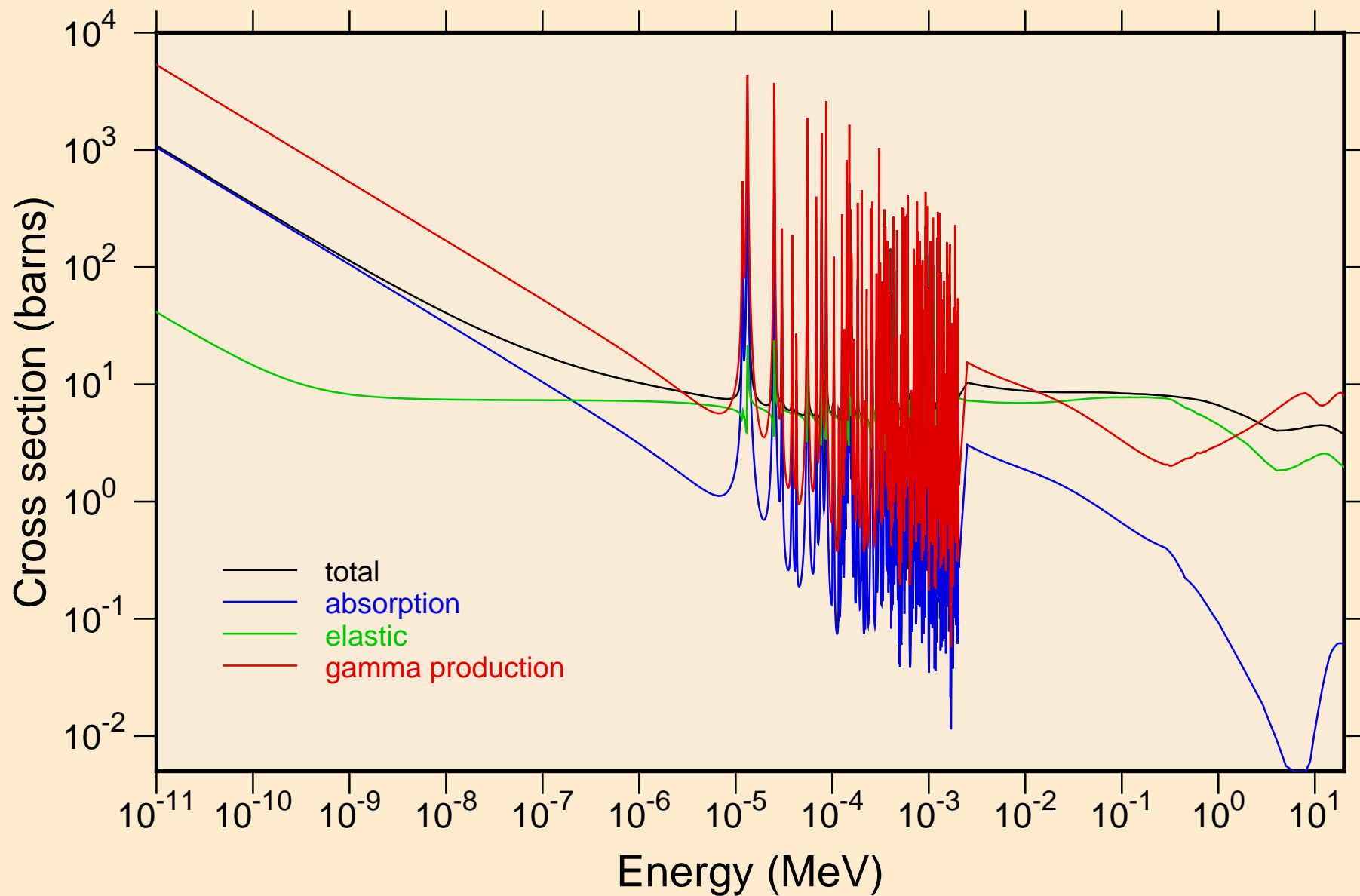
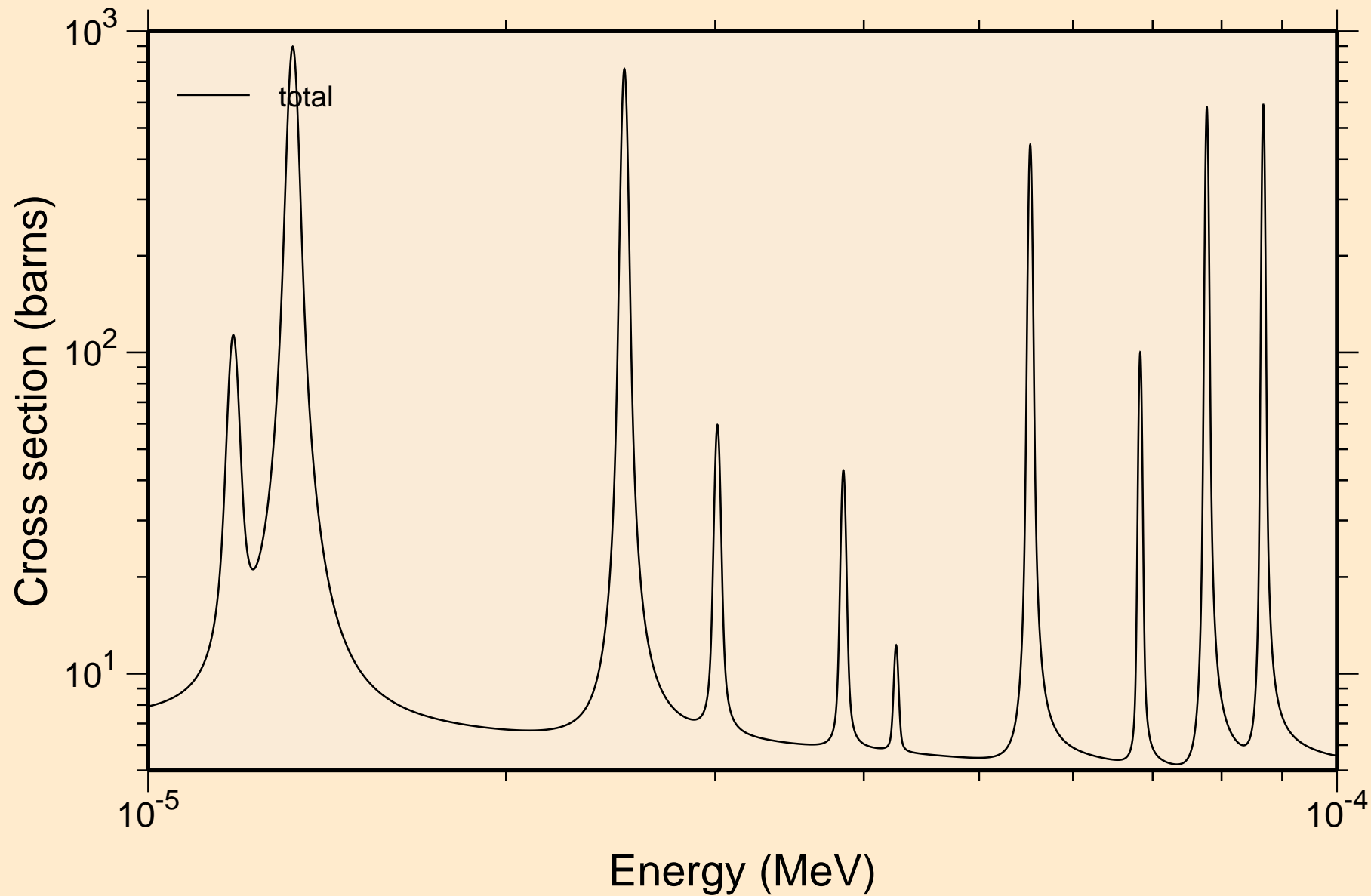


ENDF/B-VII.1 PD-105

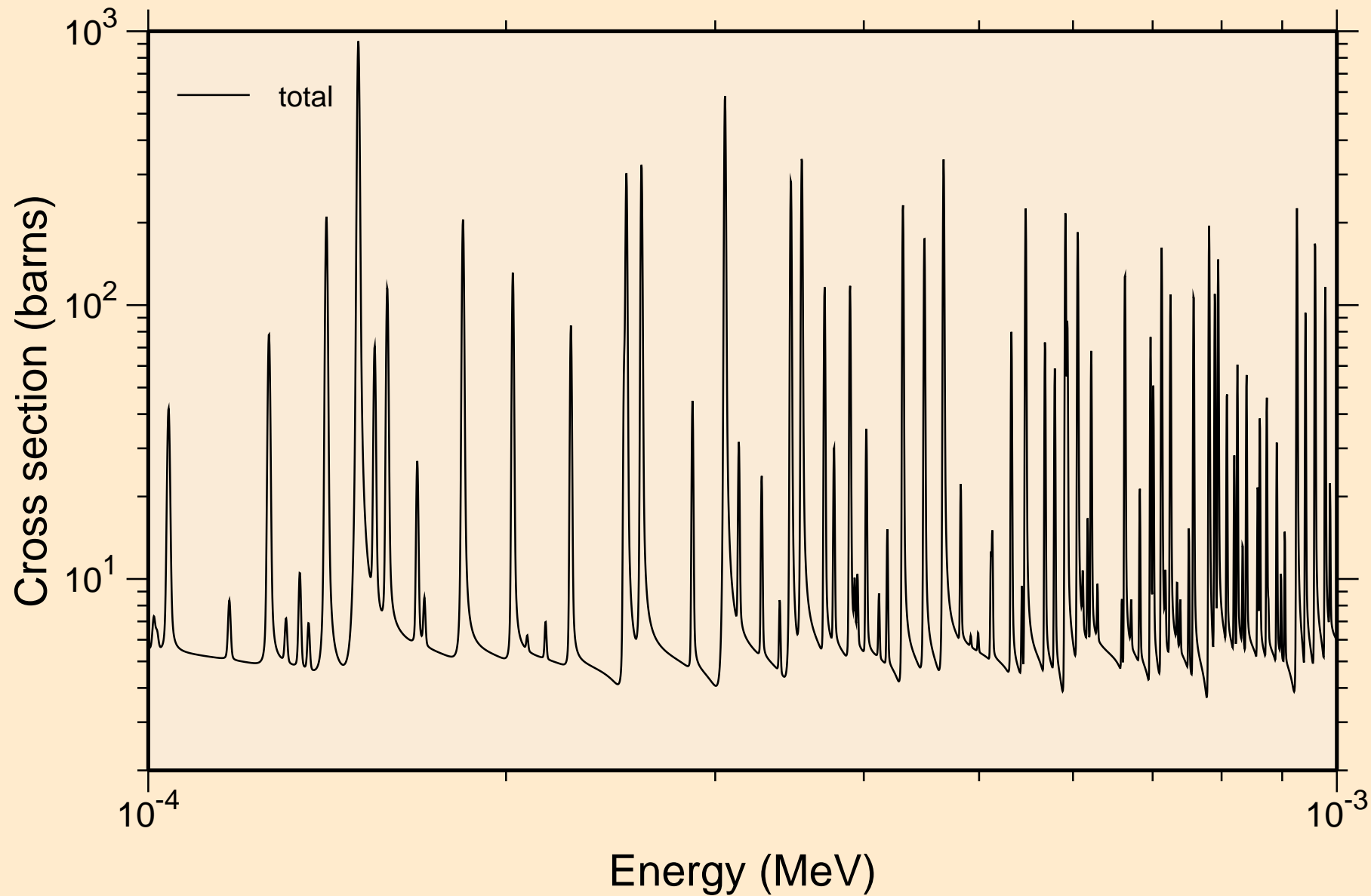
Principal cross sections



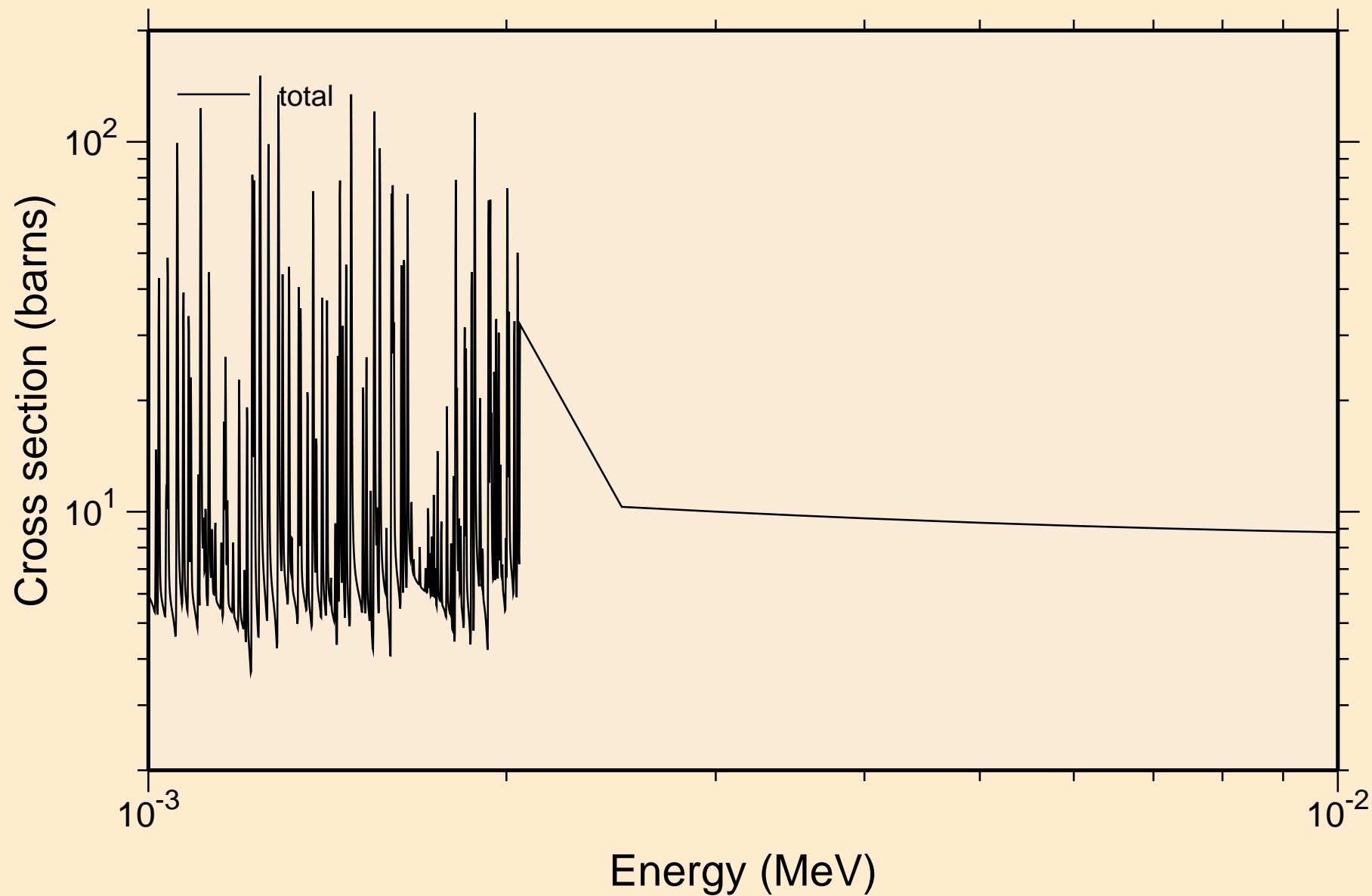
ENDF/B-VII.1 PD-105
resonance total cross section



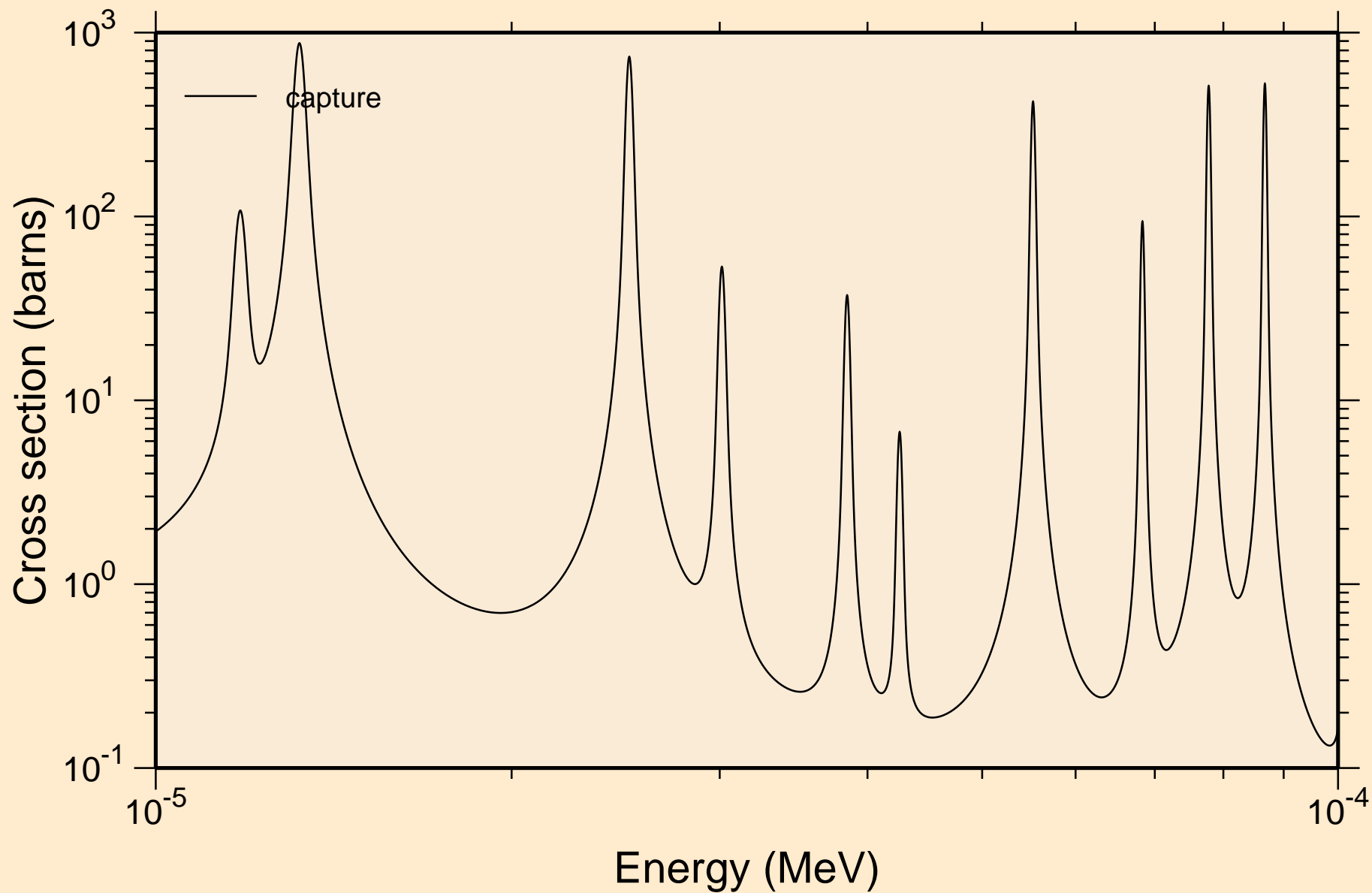
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resonance total cross section



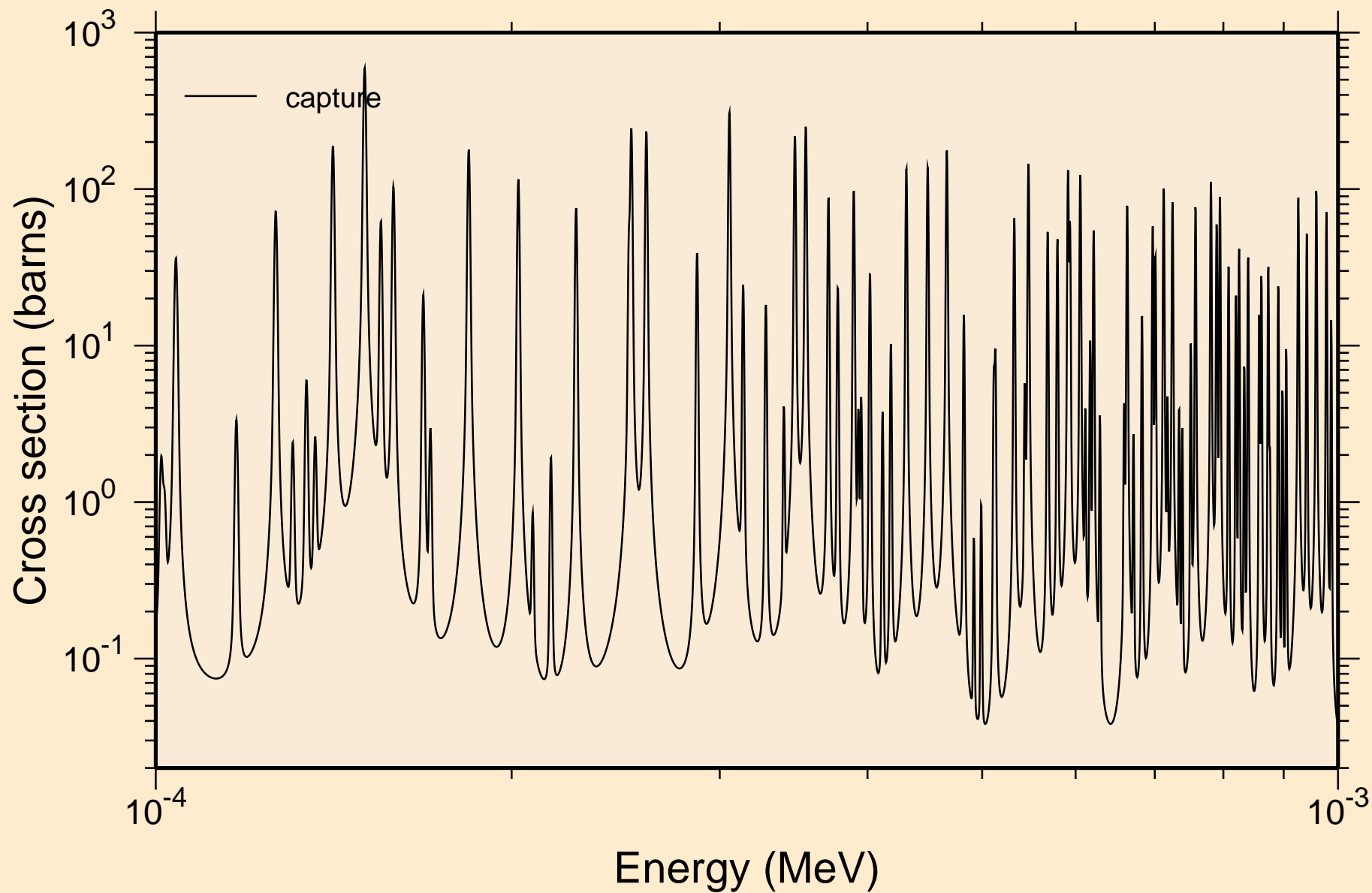
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resonance total cross section



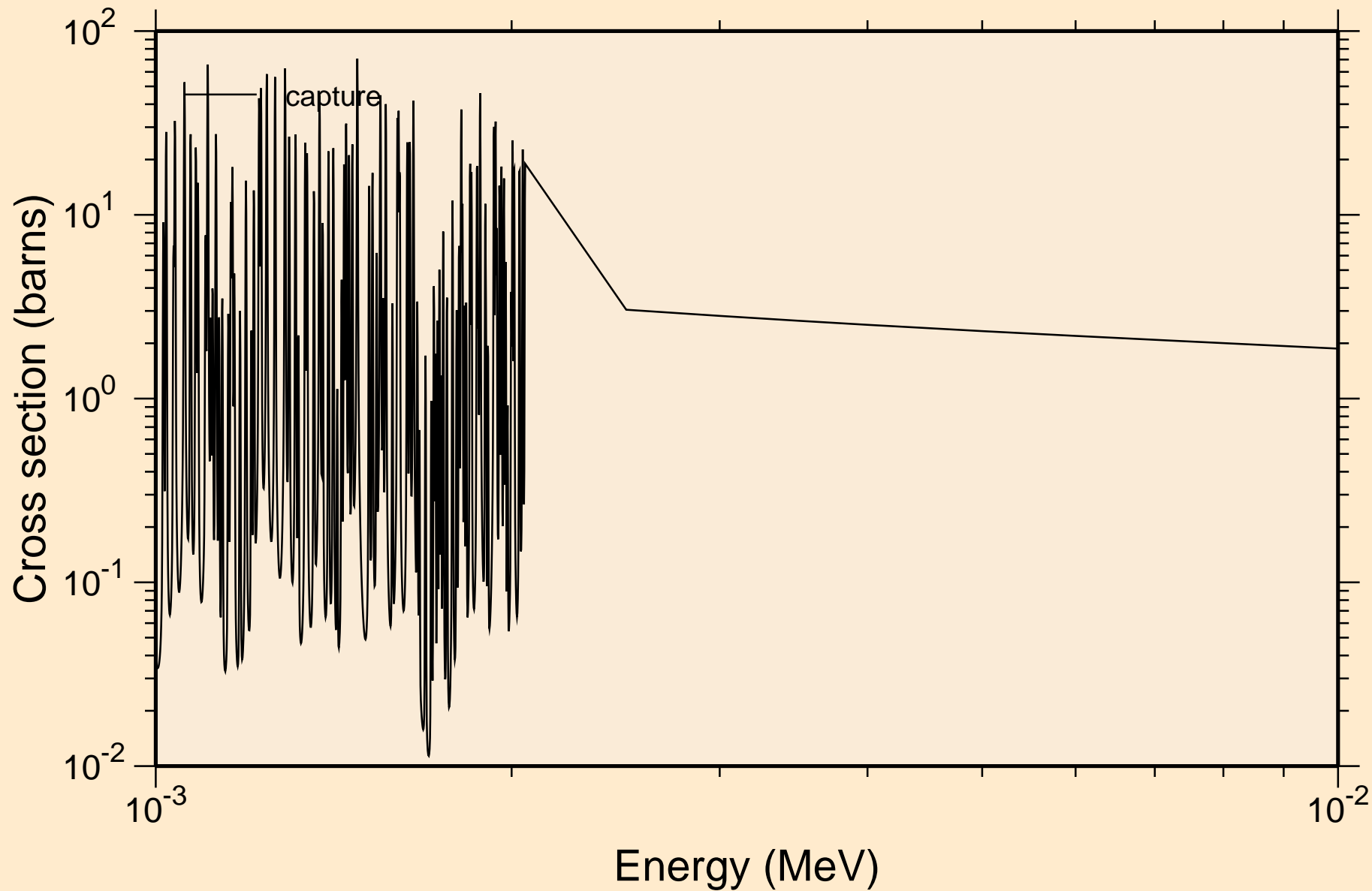
ENDF/B-VII.1 PD-105
resonance absorption cross sections



ENDF/B-VII.1 PD-105 resonance absorption cross sections

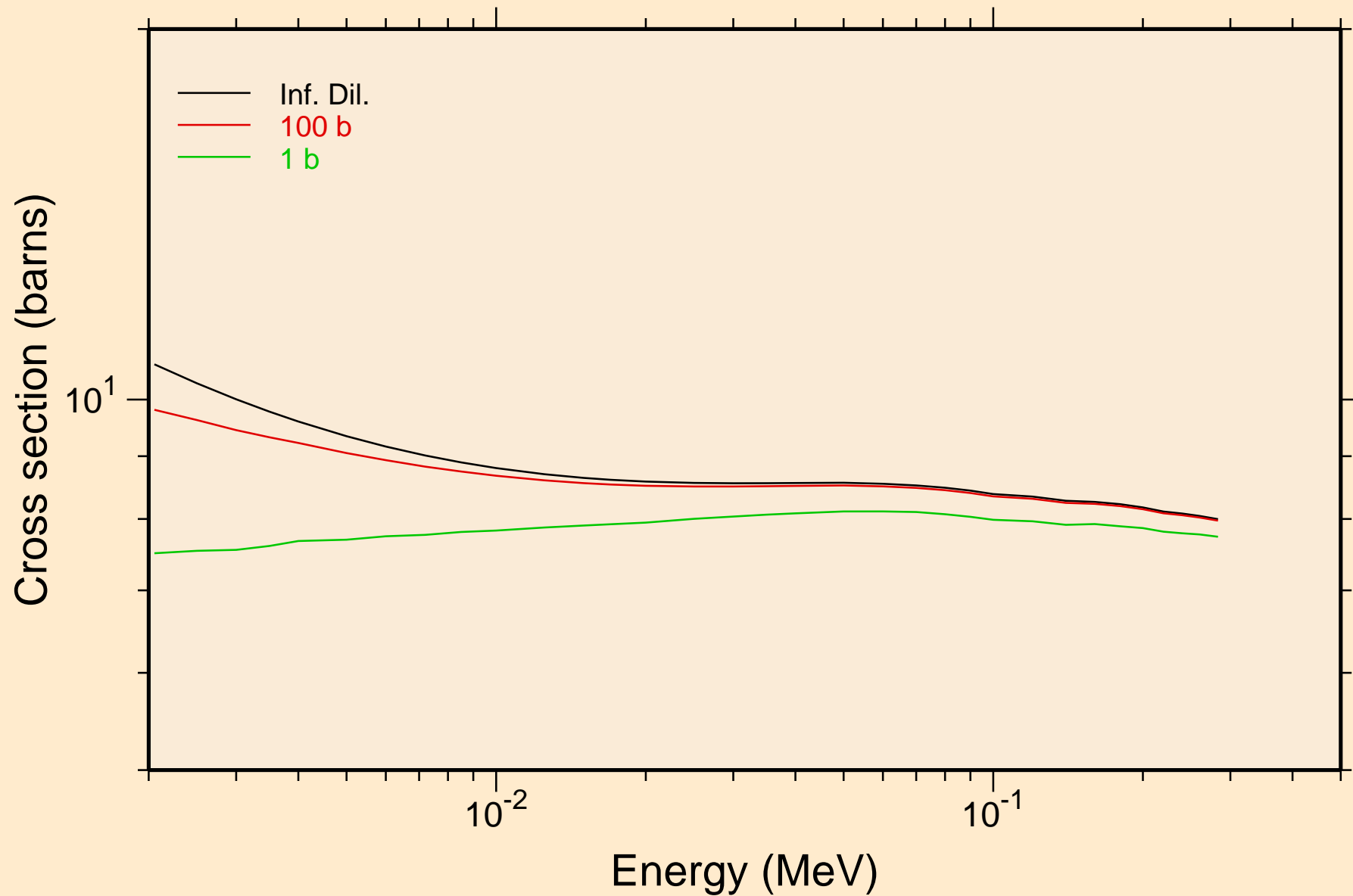


ENDF/B-VII.1 PD-105
resonance absorption cross sections

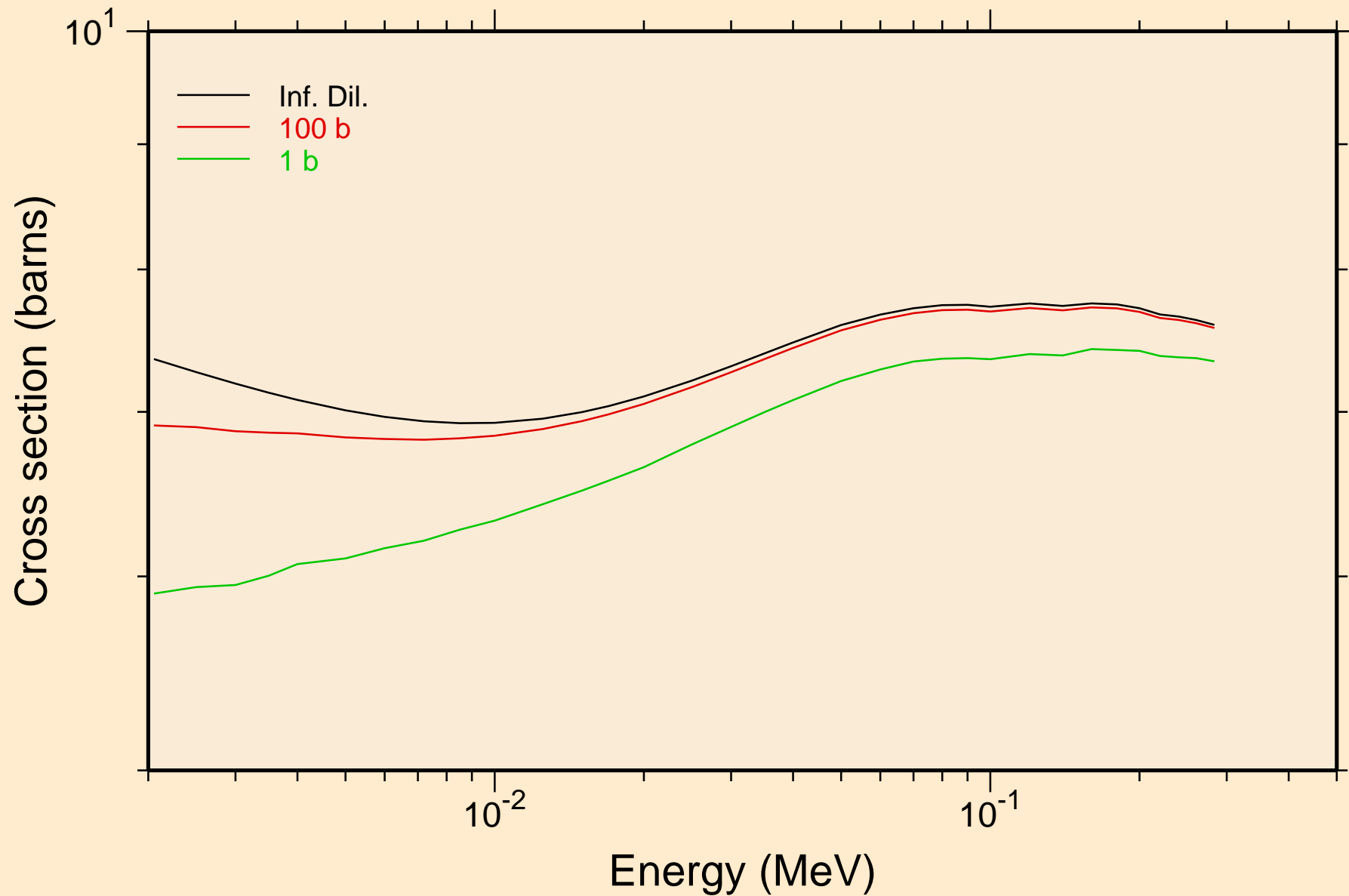


ENDF/B-VII.1 PD-105

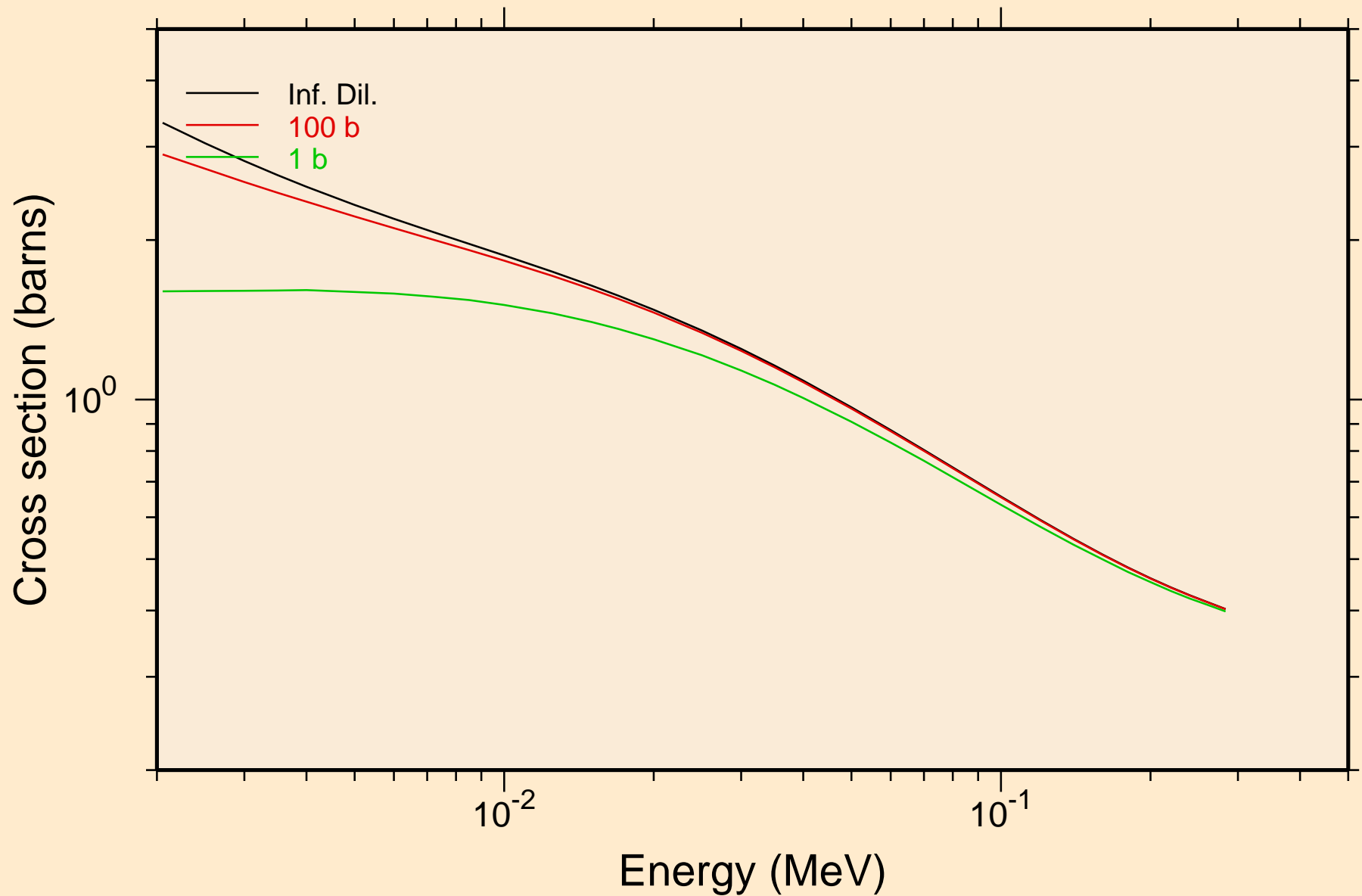
UR total cross section



ENDF/B-VII.1 PD-105
UR elastic cross section

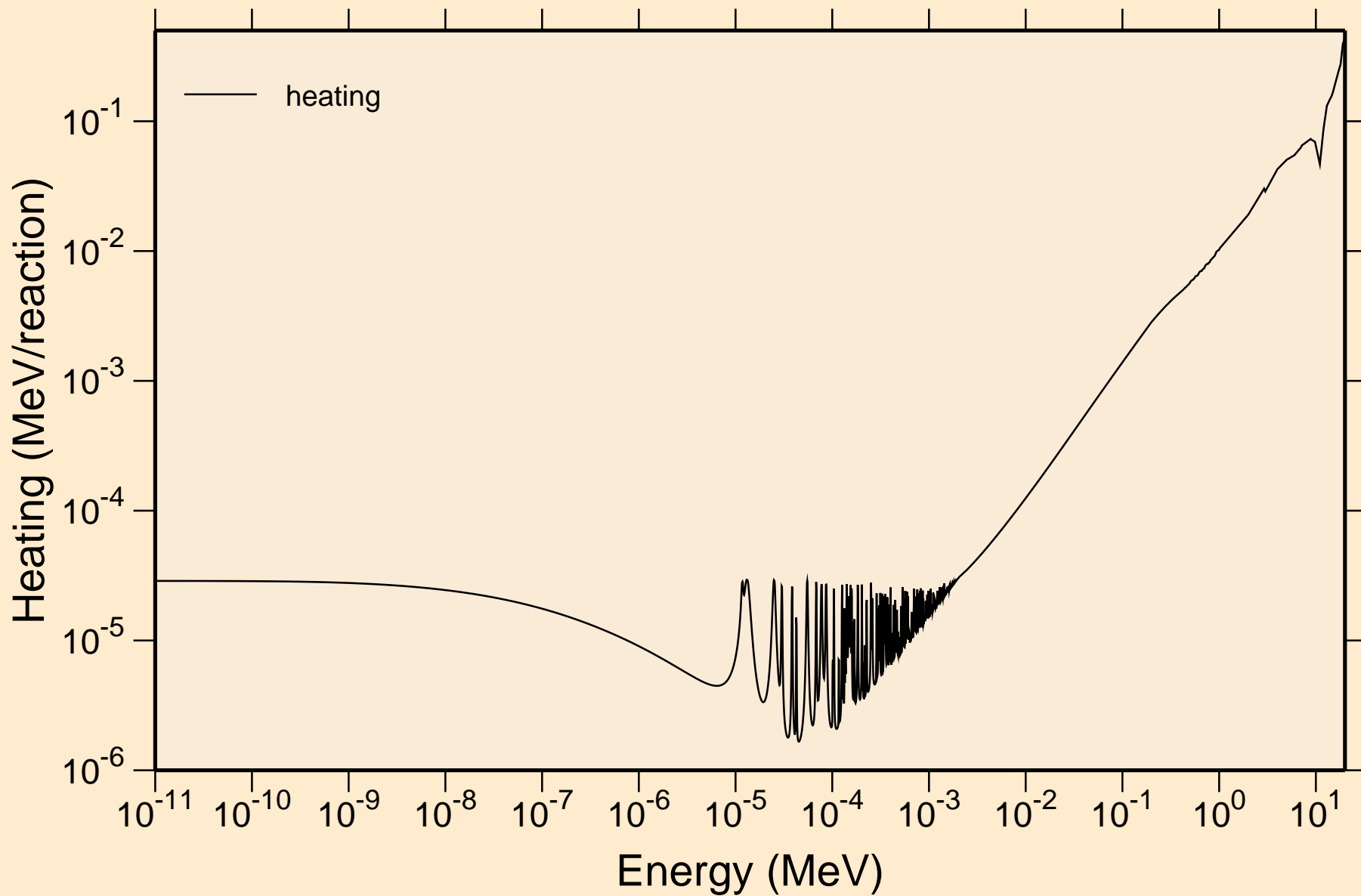


ENDF/B-VII.1 PD-105
UR capture cross section



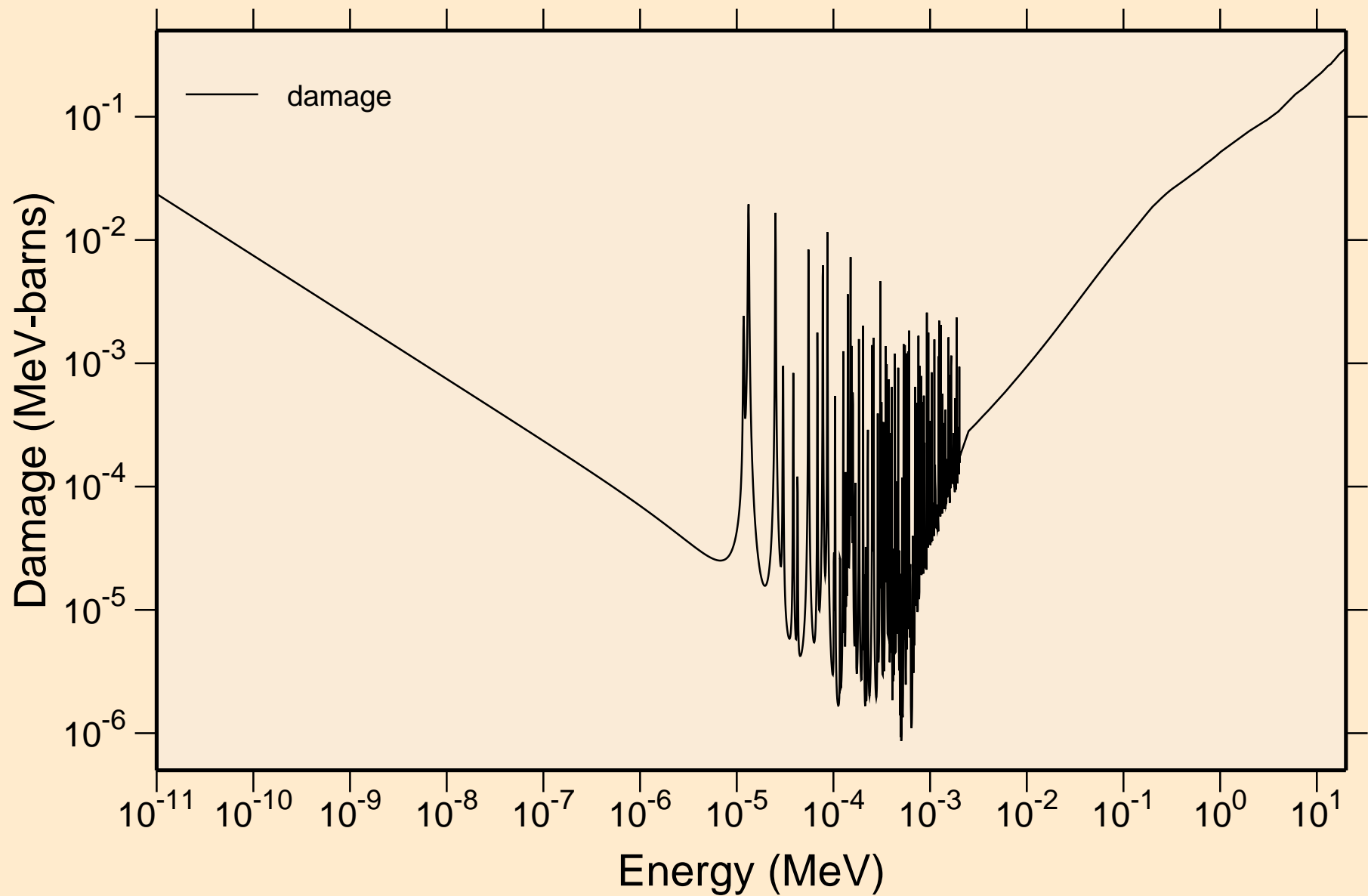
ENDF/B-VII.1 PD-105

Heating

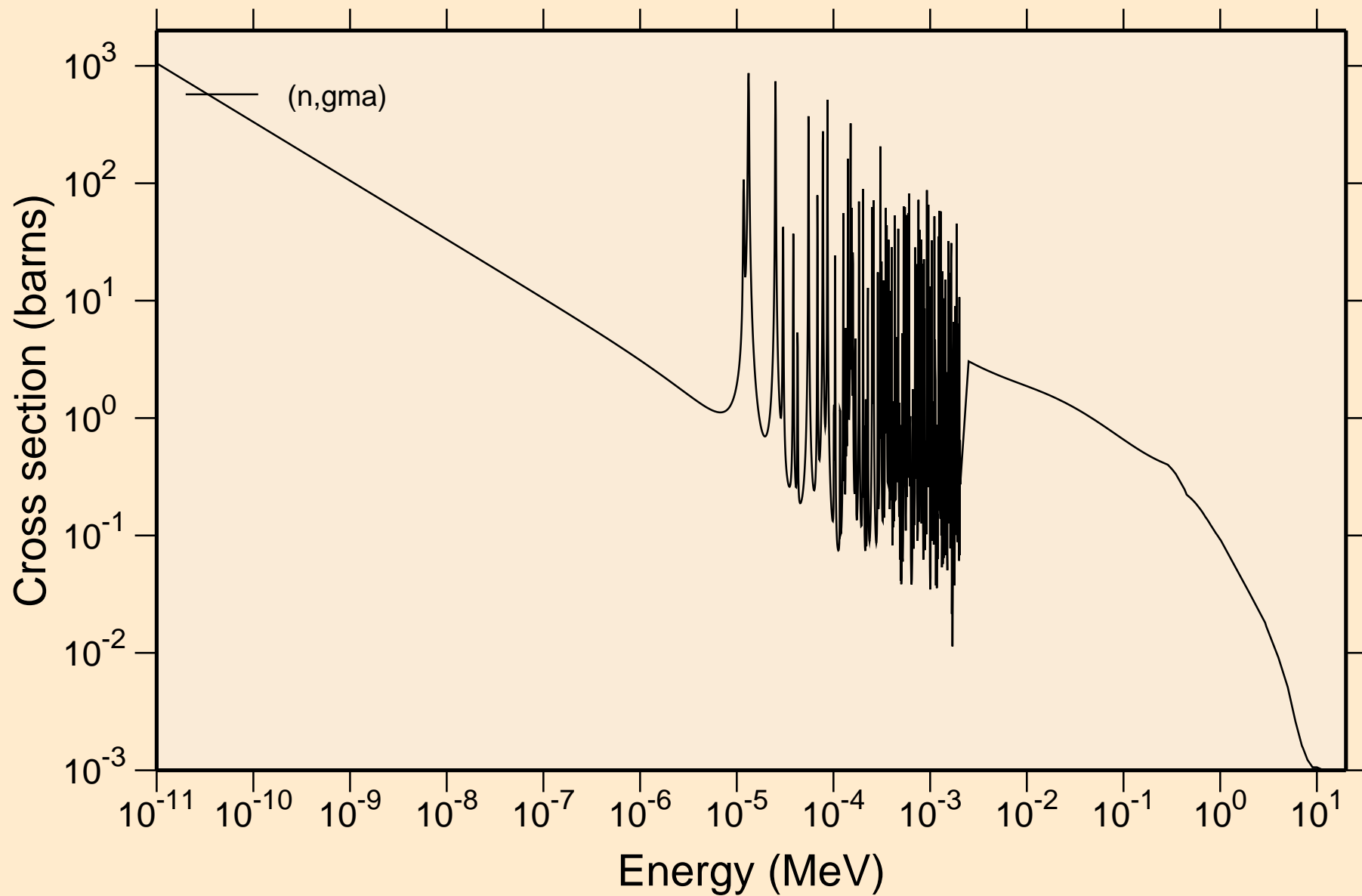


ENDF/B-VII.1 PD-105

Damage

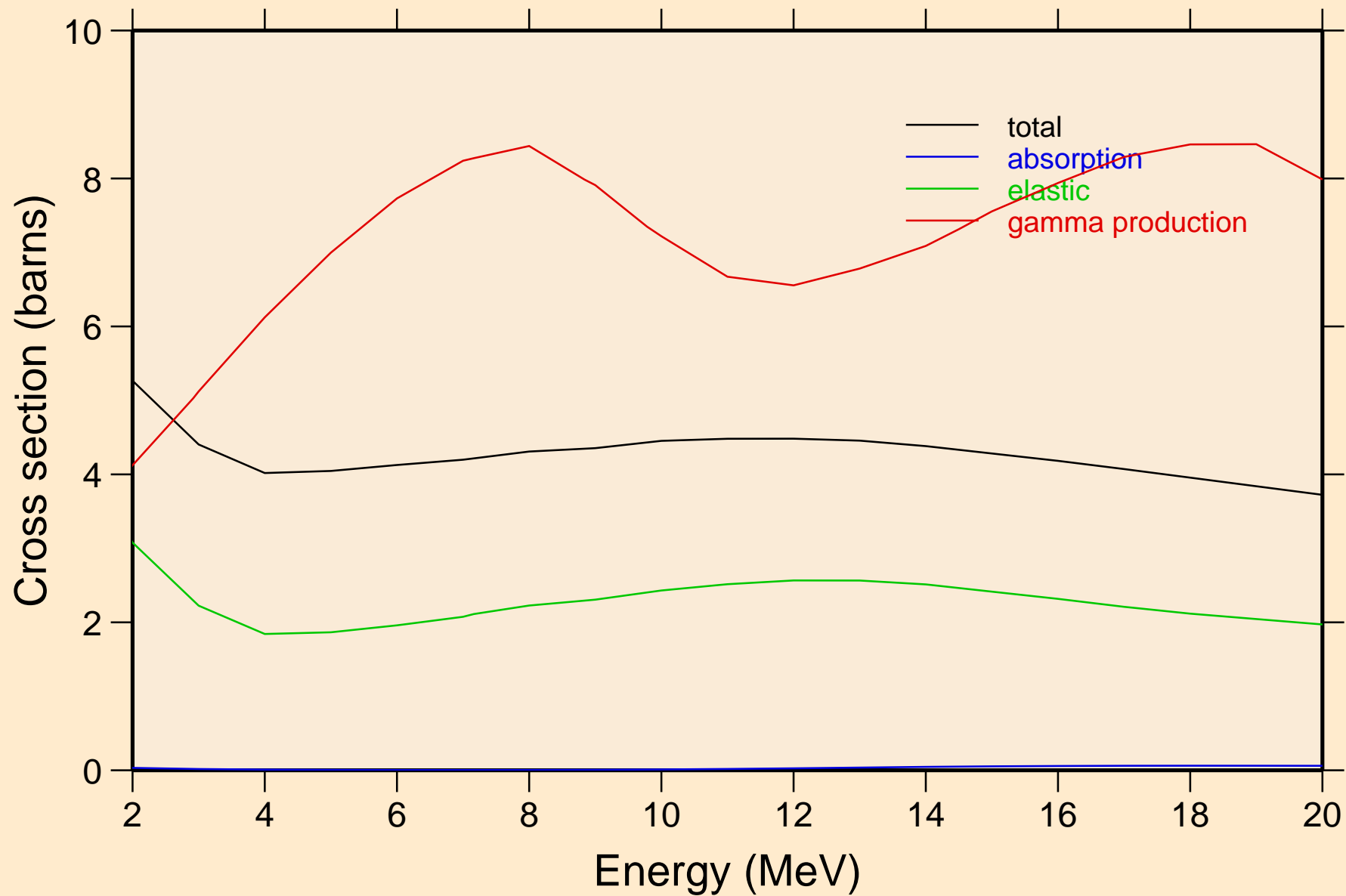


ENDF/B-VII.1 PD-105
Non-threshold reactions



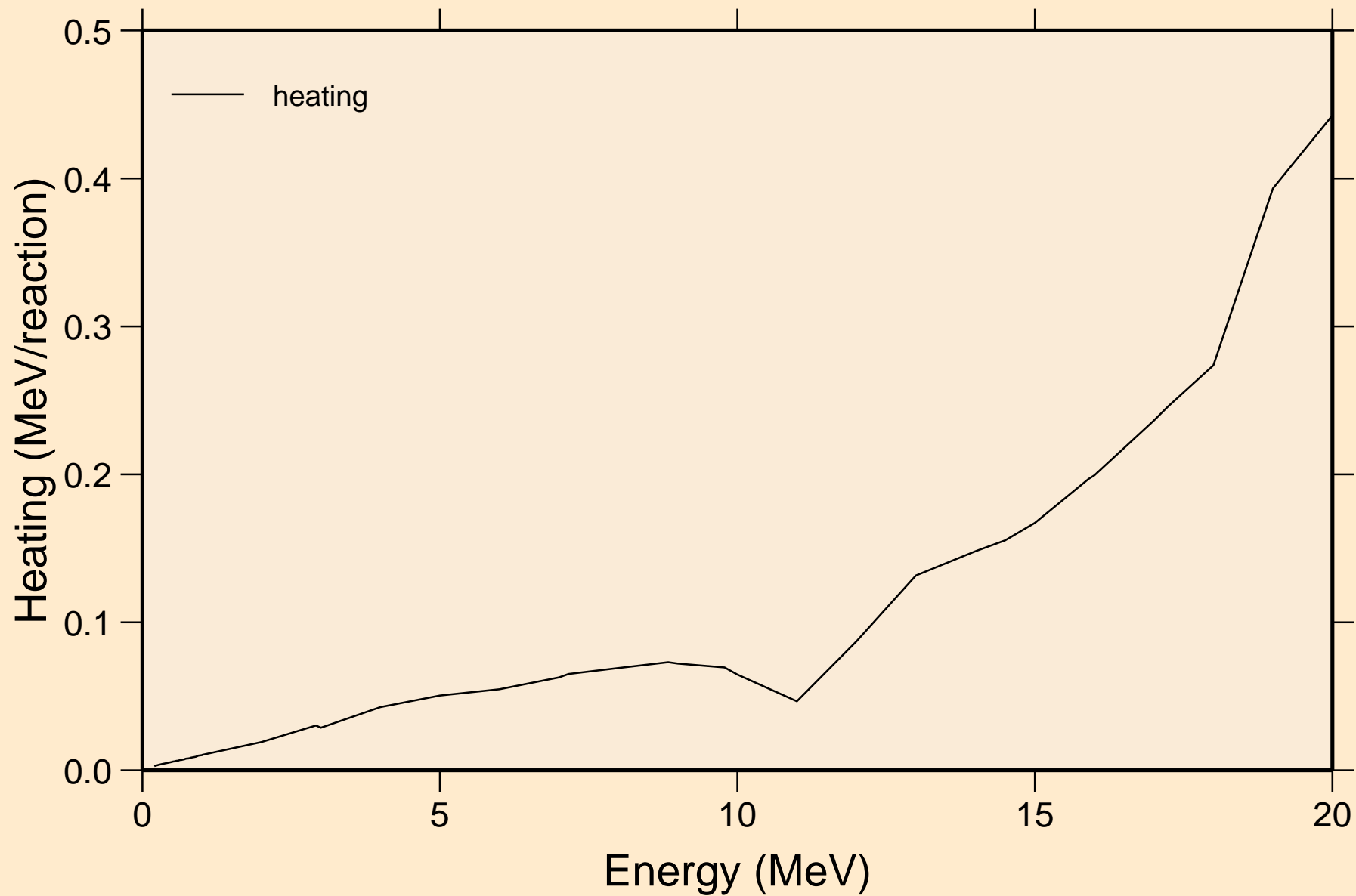
ENDF/B-VII.1 PD-105

Principal cross sections



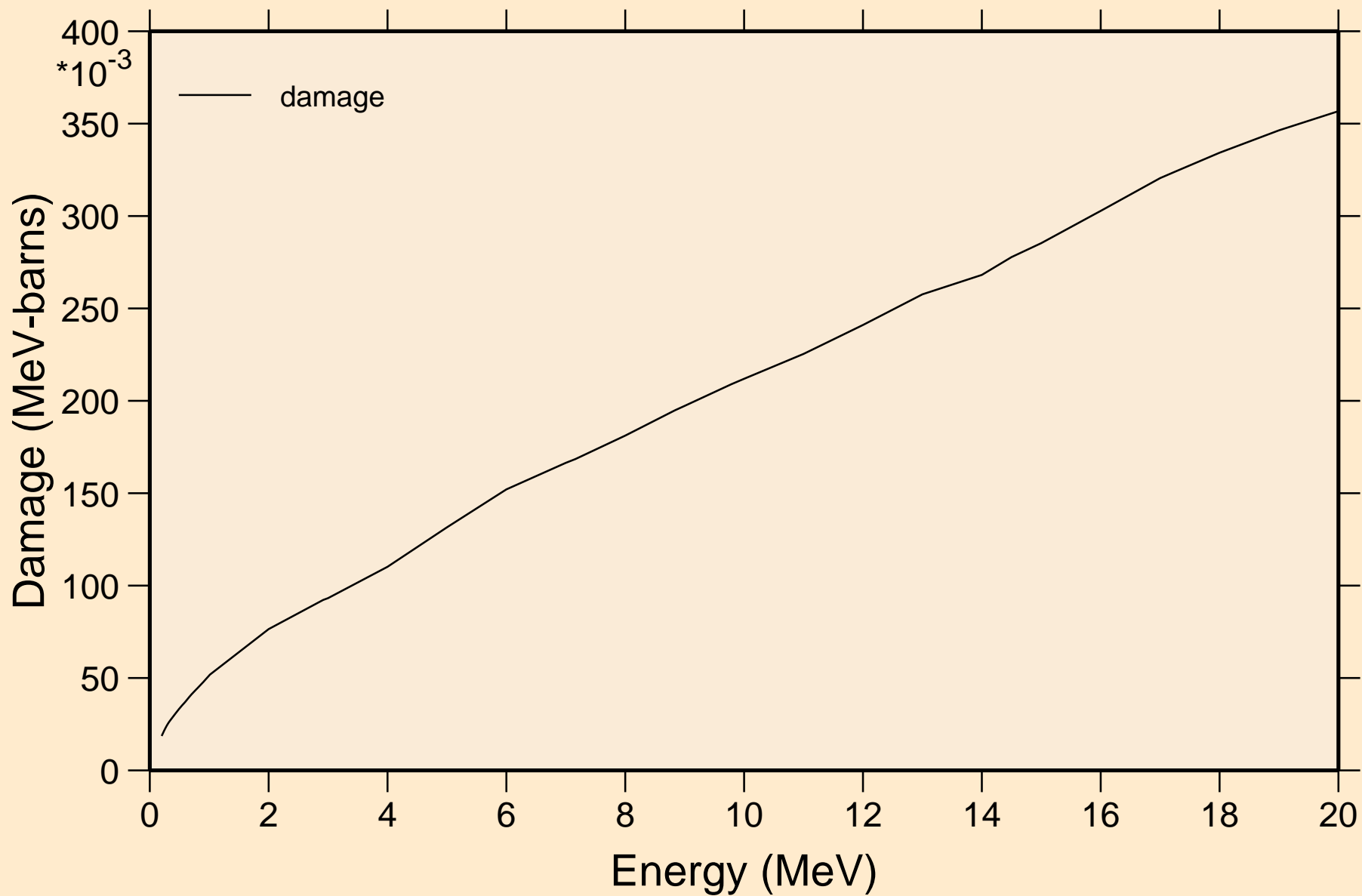
ENDF/B-VII.1 PD-105

Heating

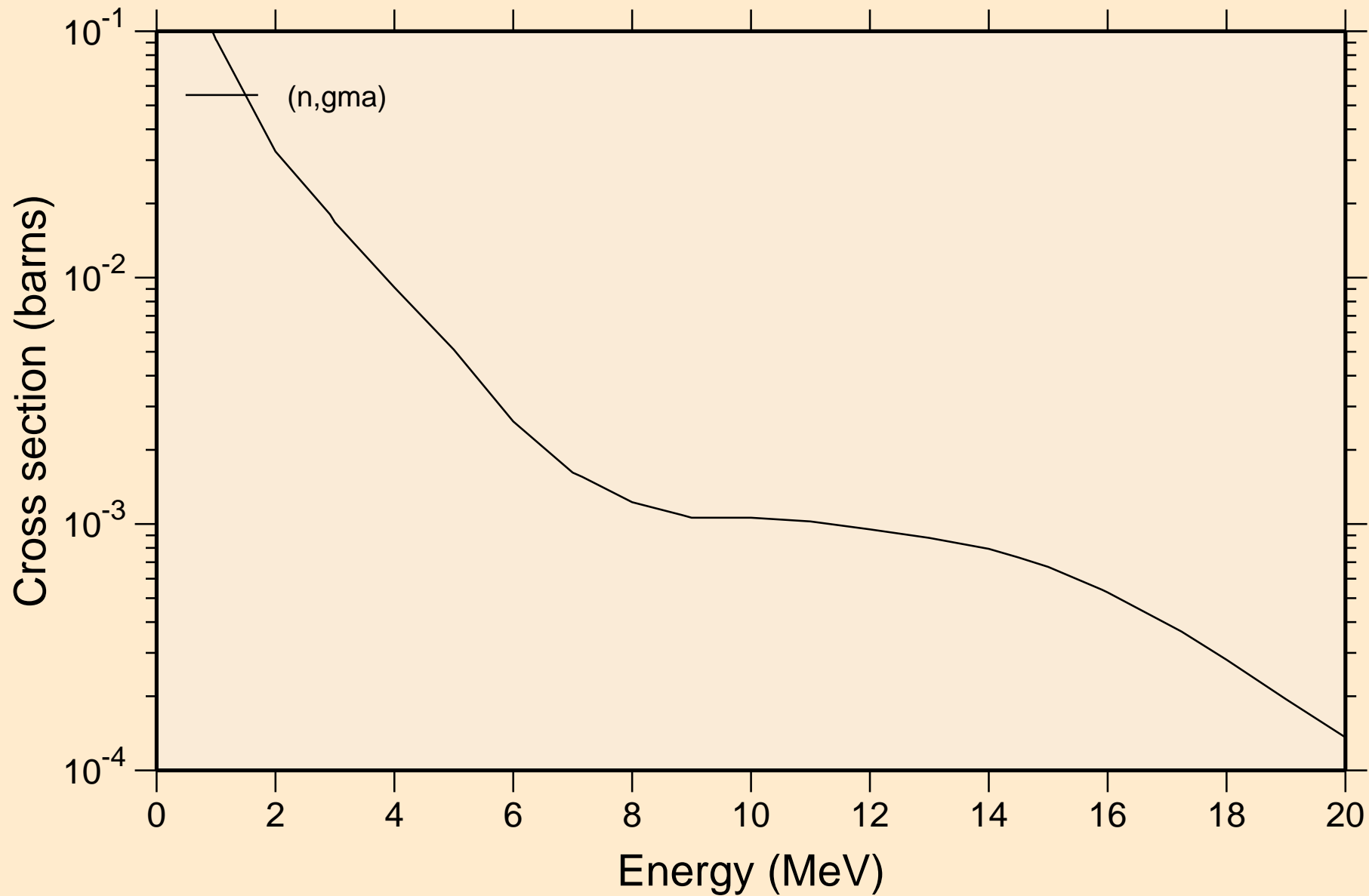


ENDF/B-VII.1 PD-105

Damage

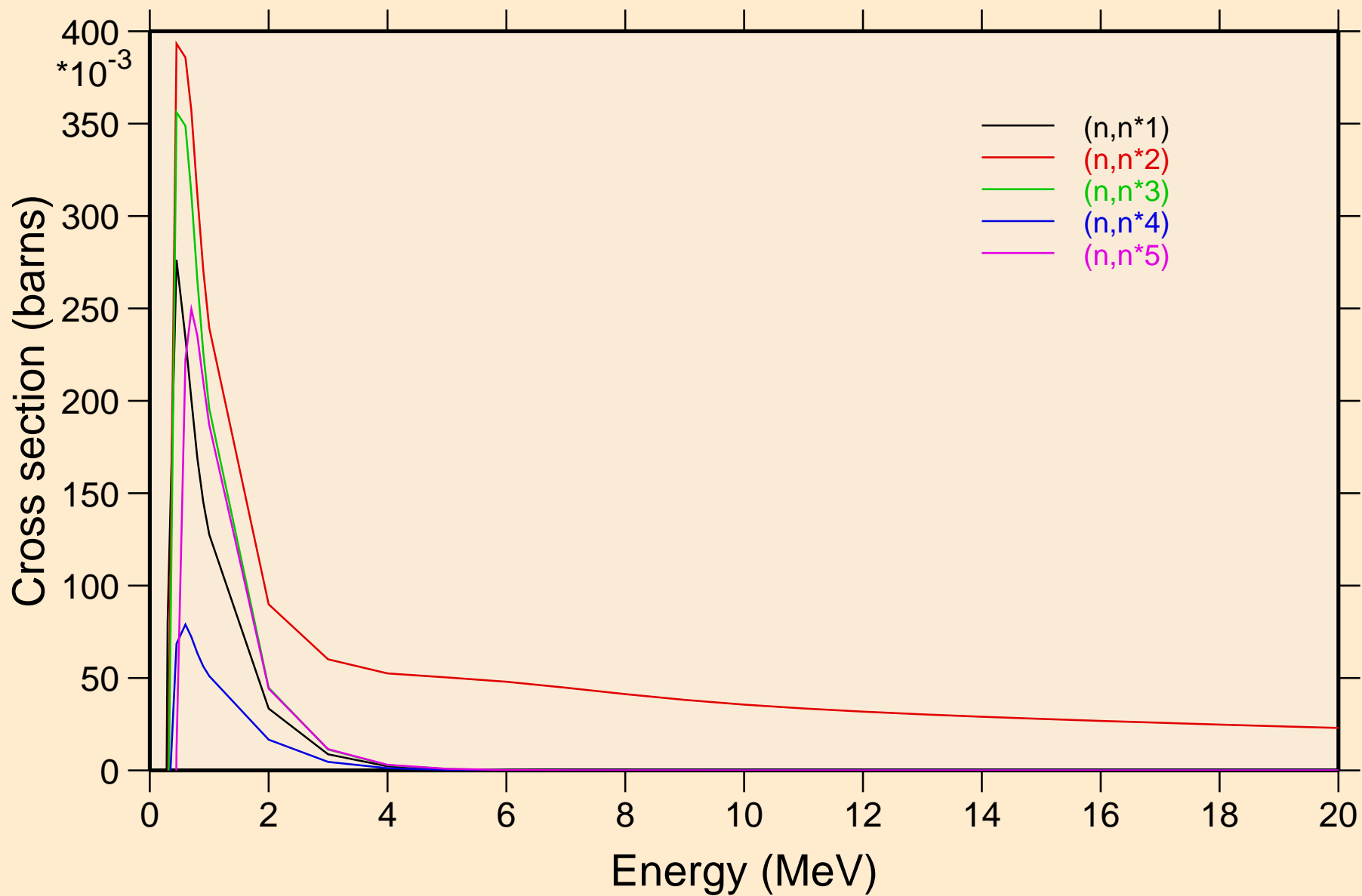


ENDF/B-VII.1 PD-105
Non-threshold reactions



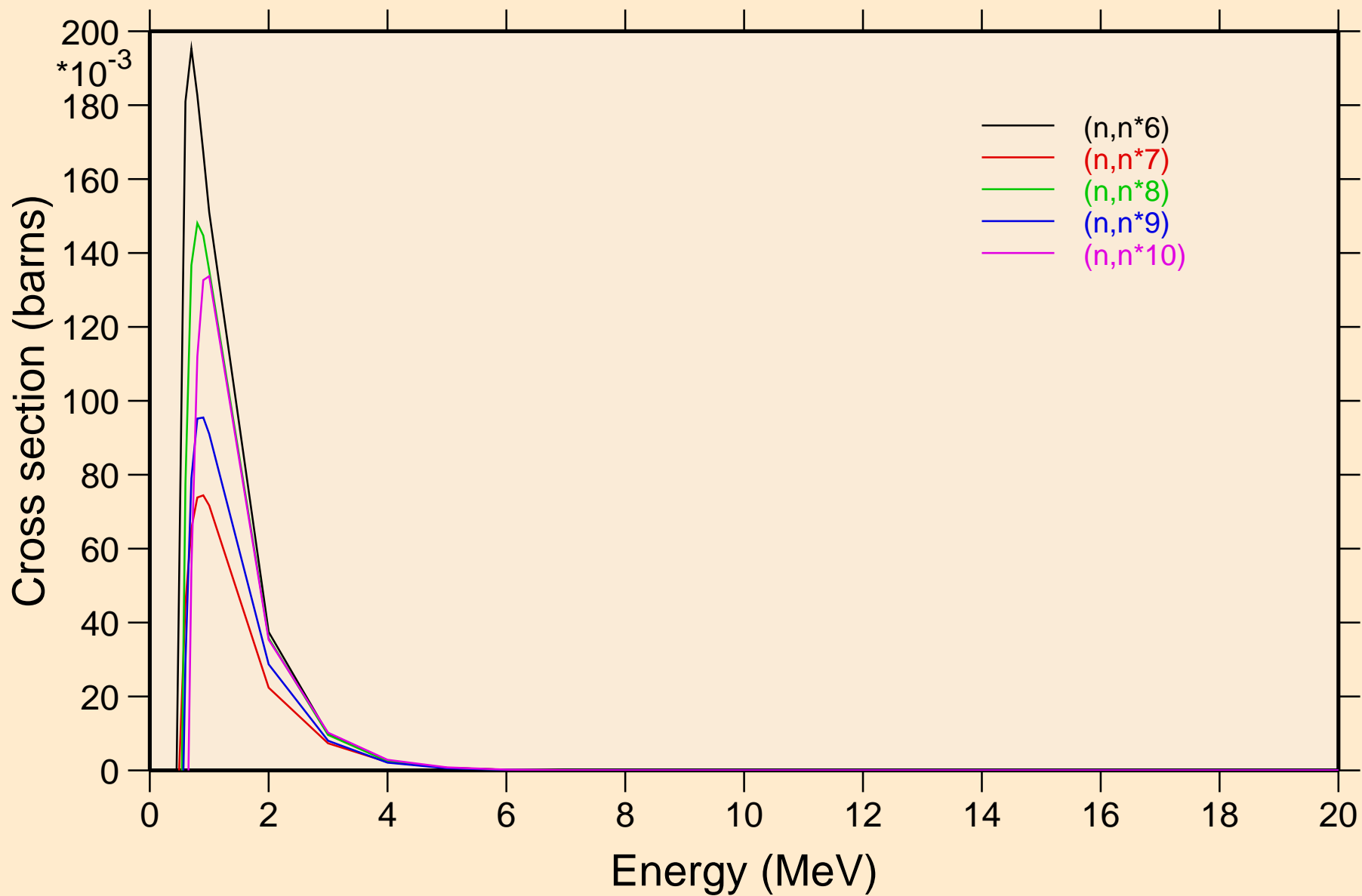
ENDF/B-VII.1 PD-105

Inelastic levels



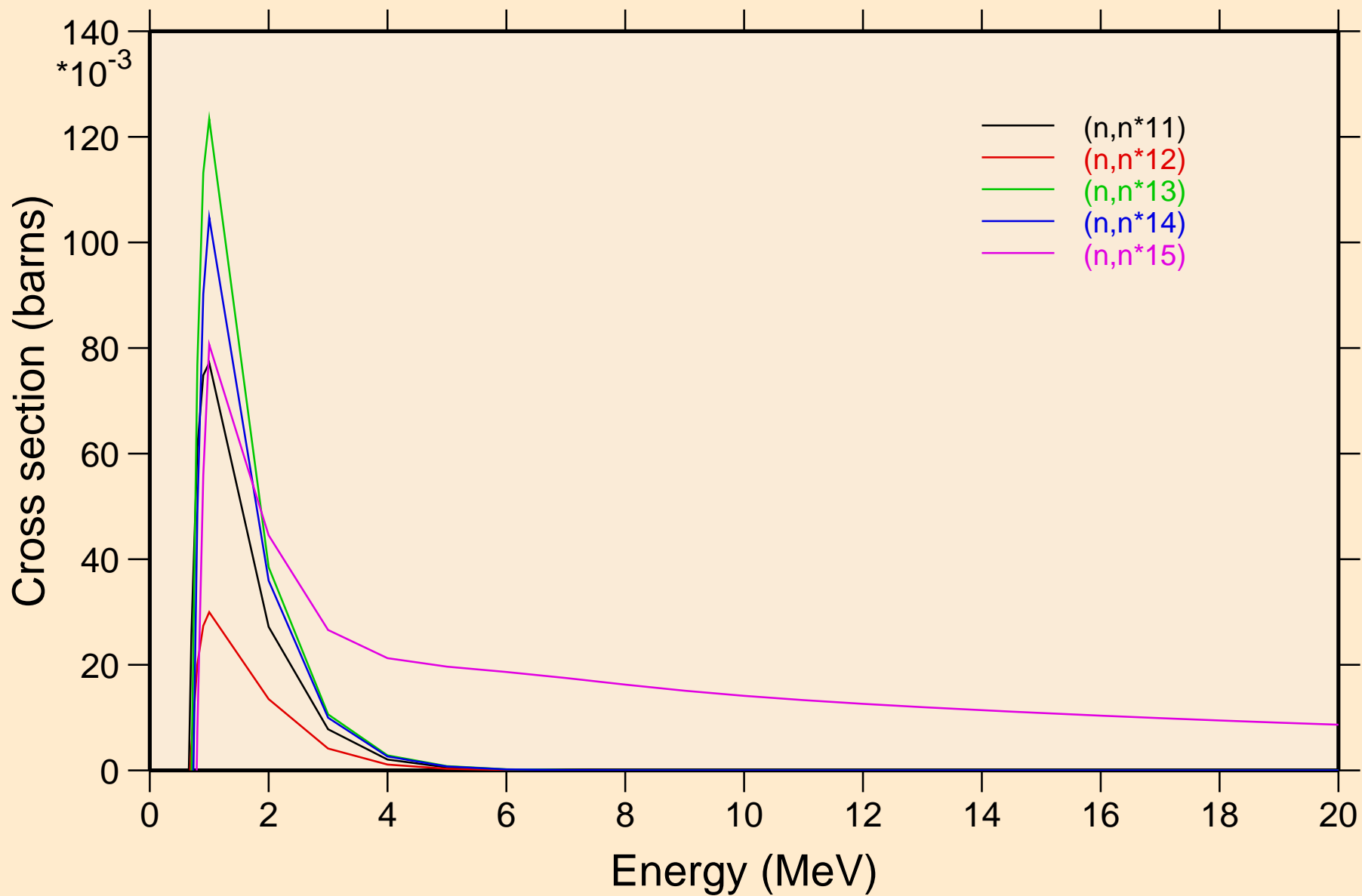
ENDF/B-VII.1 PD-105

Inelastic levels



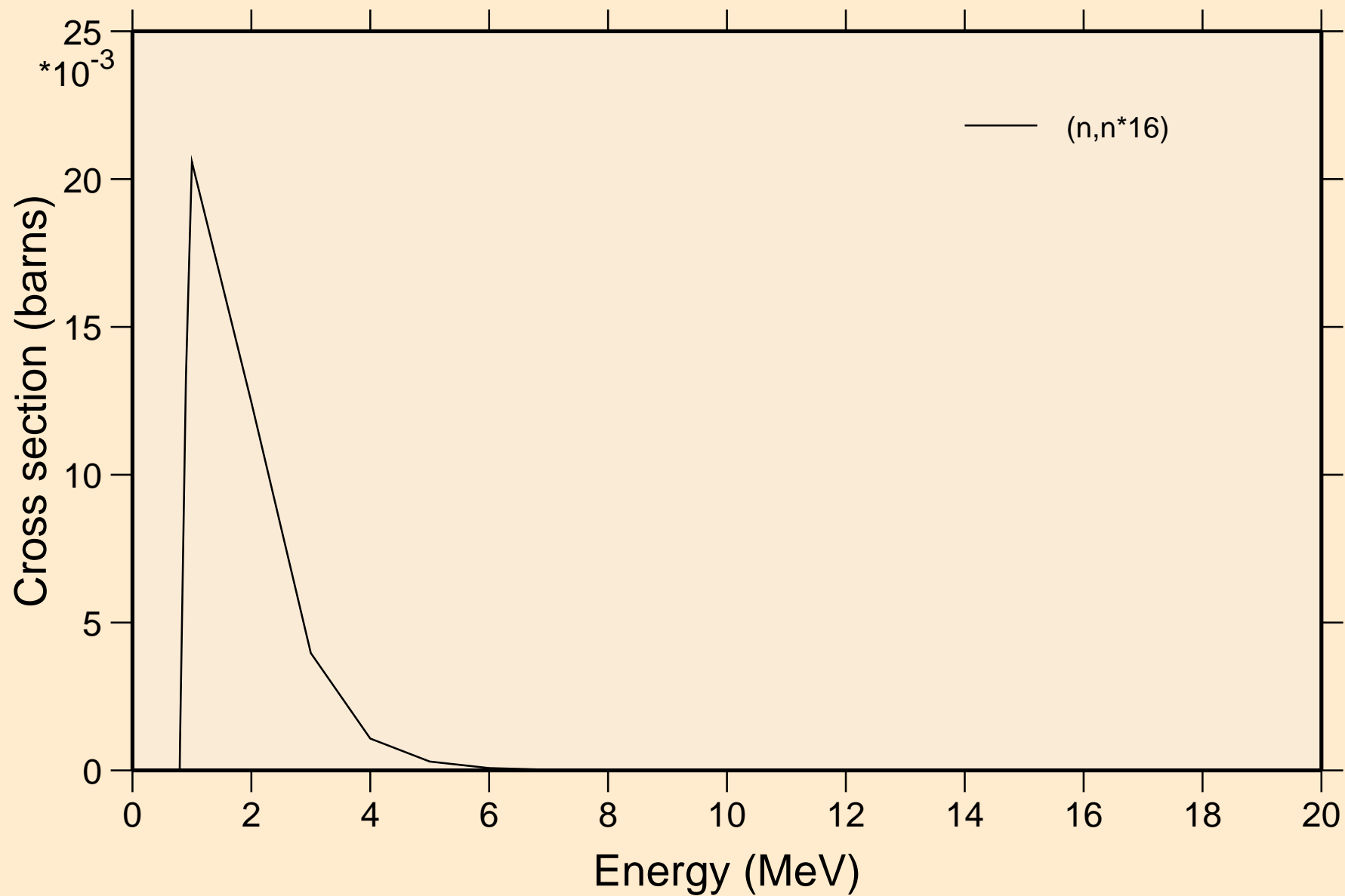
ENDF/B-VII.1 PD-105

Inelastic levels



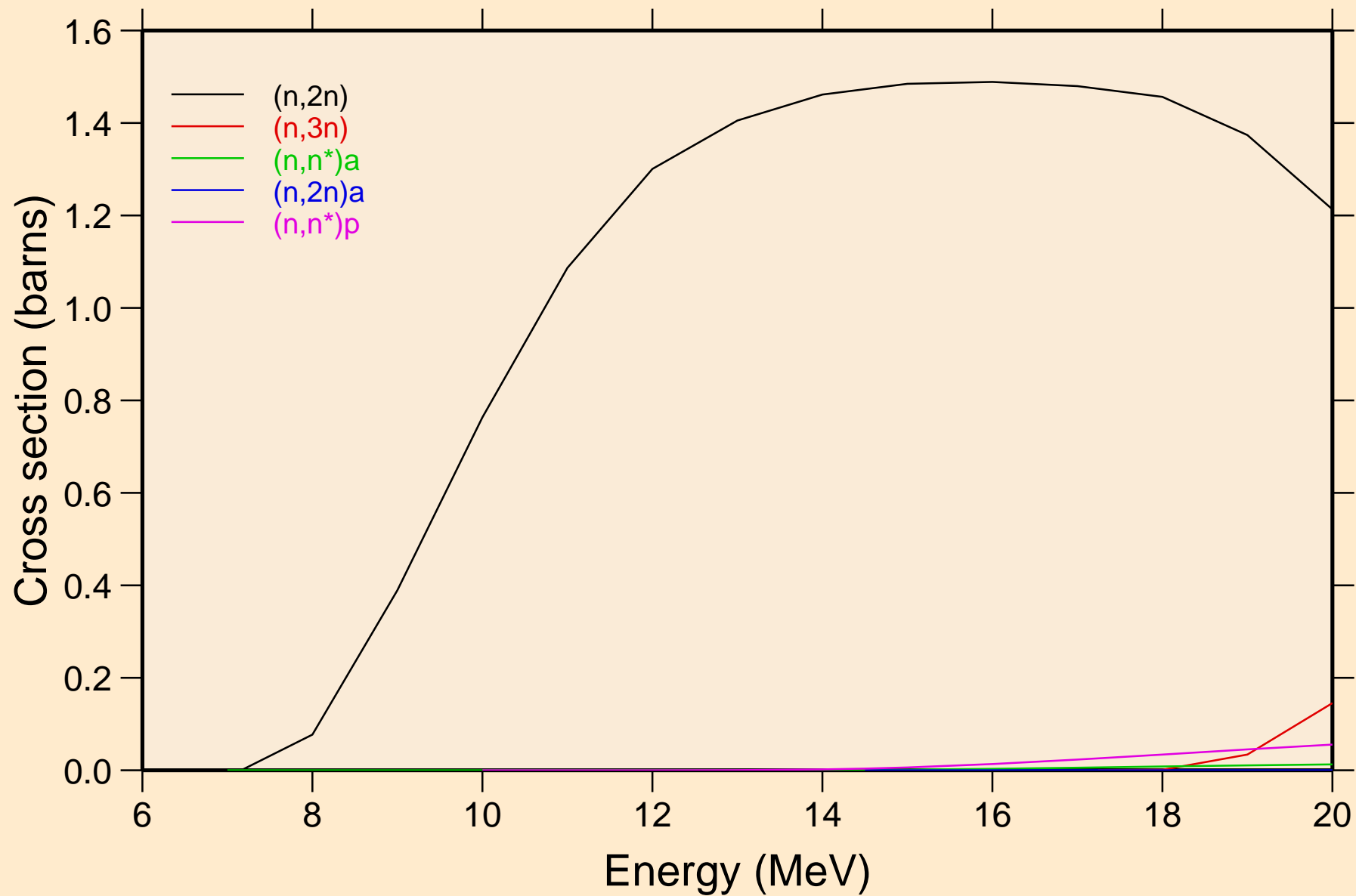
ENDF/B-VII.1 PD-105

Inelastic levels



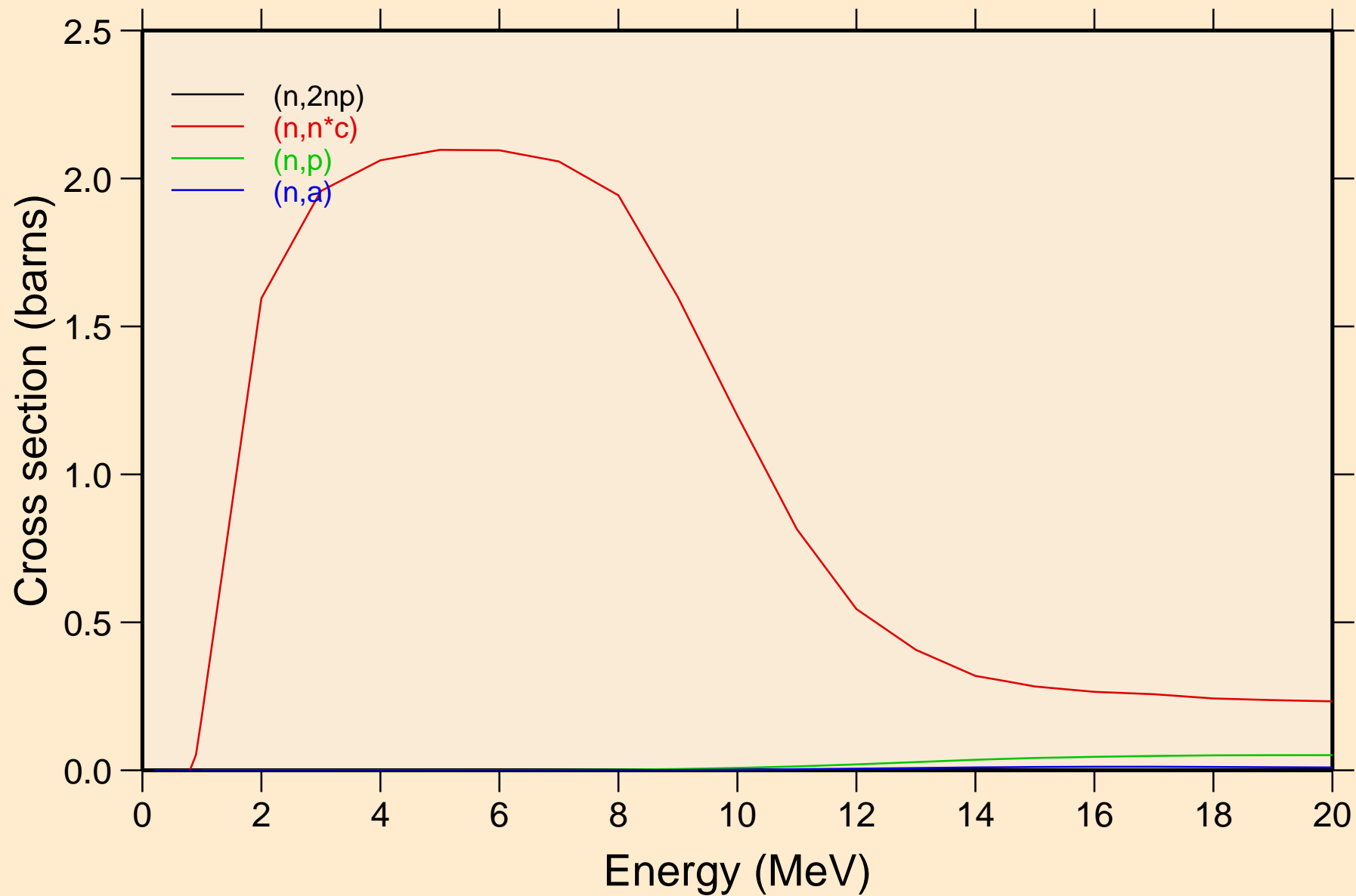
ENDF/B-VII.1 PD-105

Threshold reactions



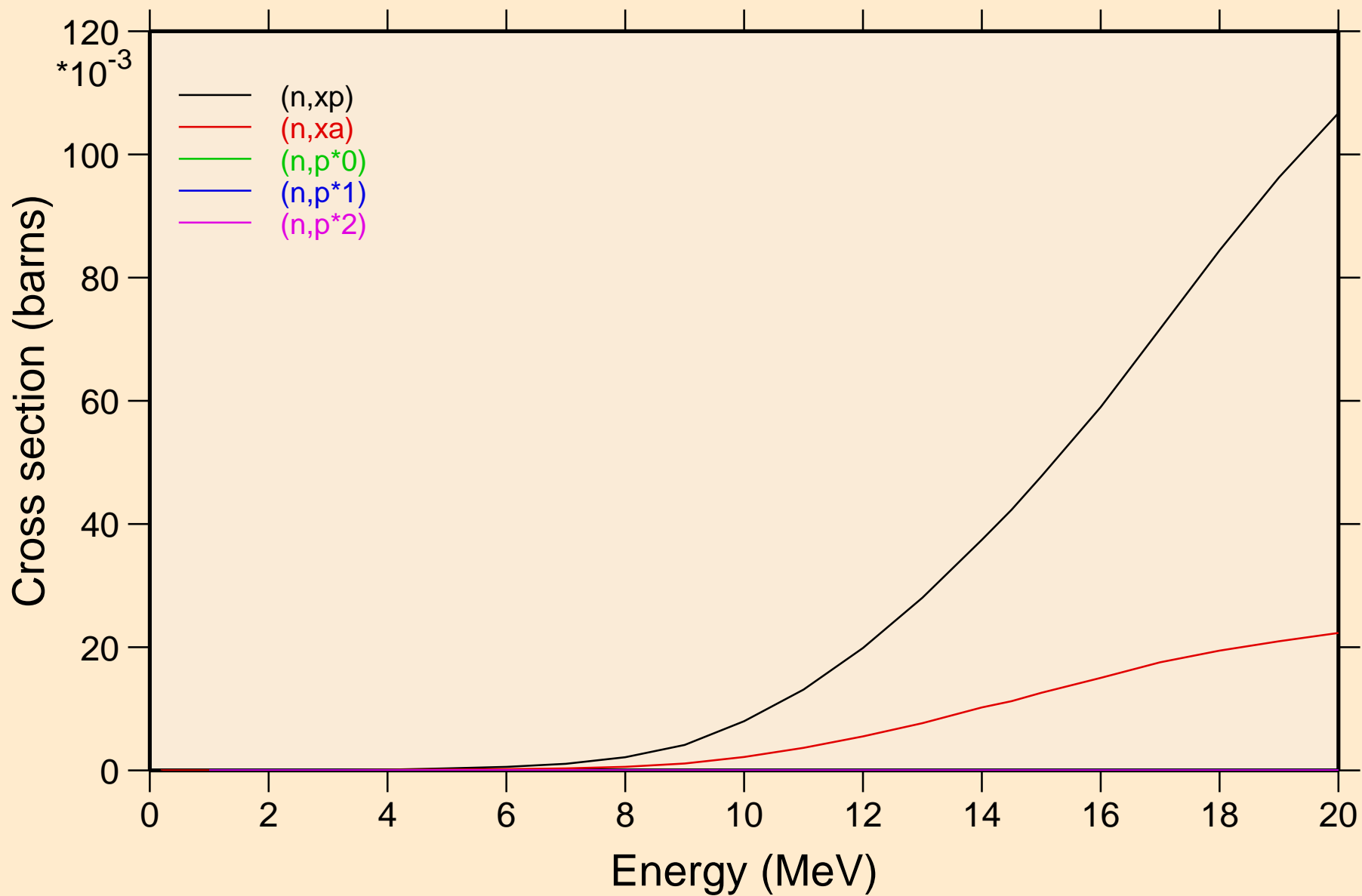
ENDF/B-VII.1 PD-105

Threshold reactions



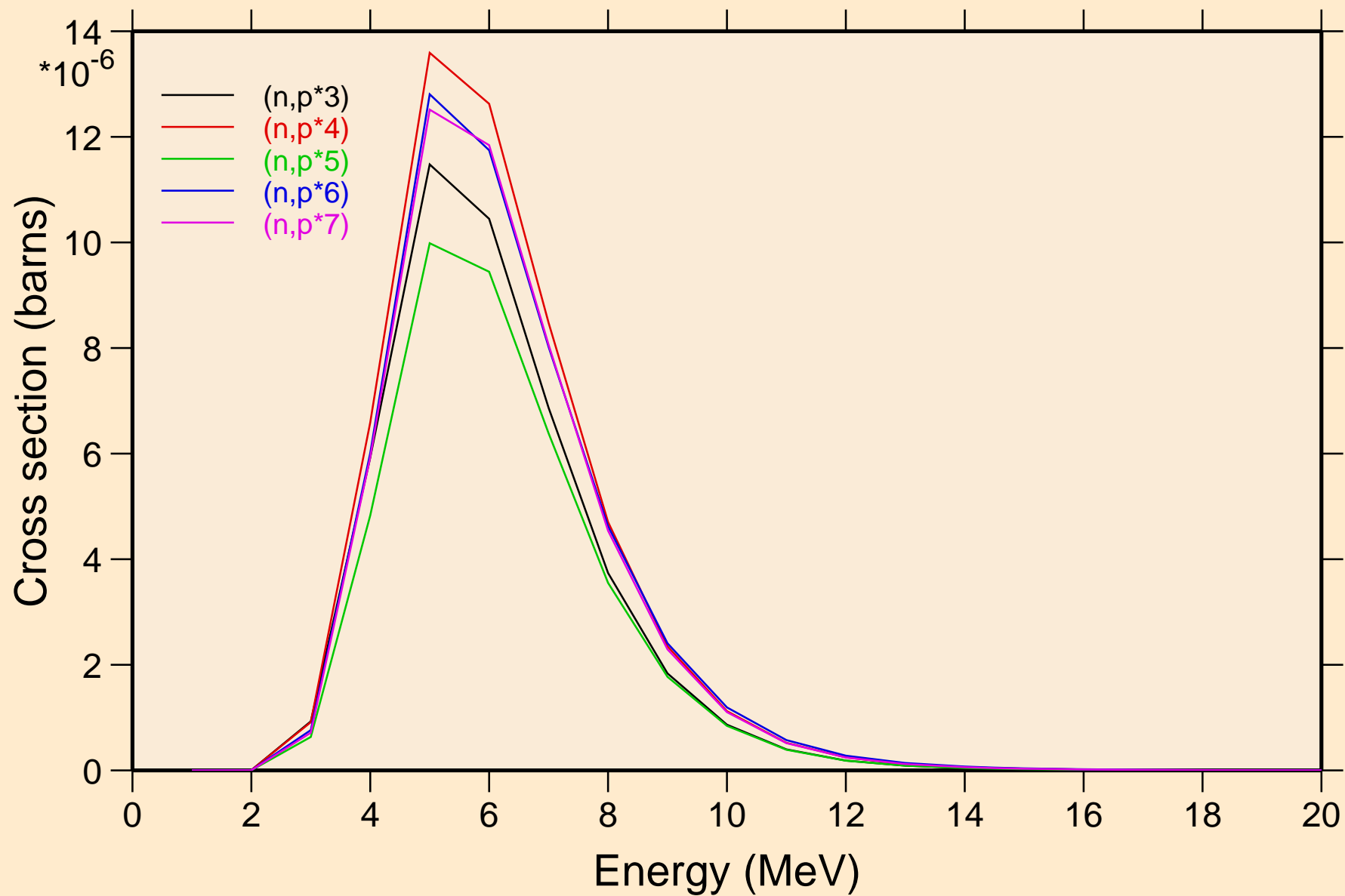
ENDF/B-VII.1 PD-105

Threshold reactions



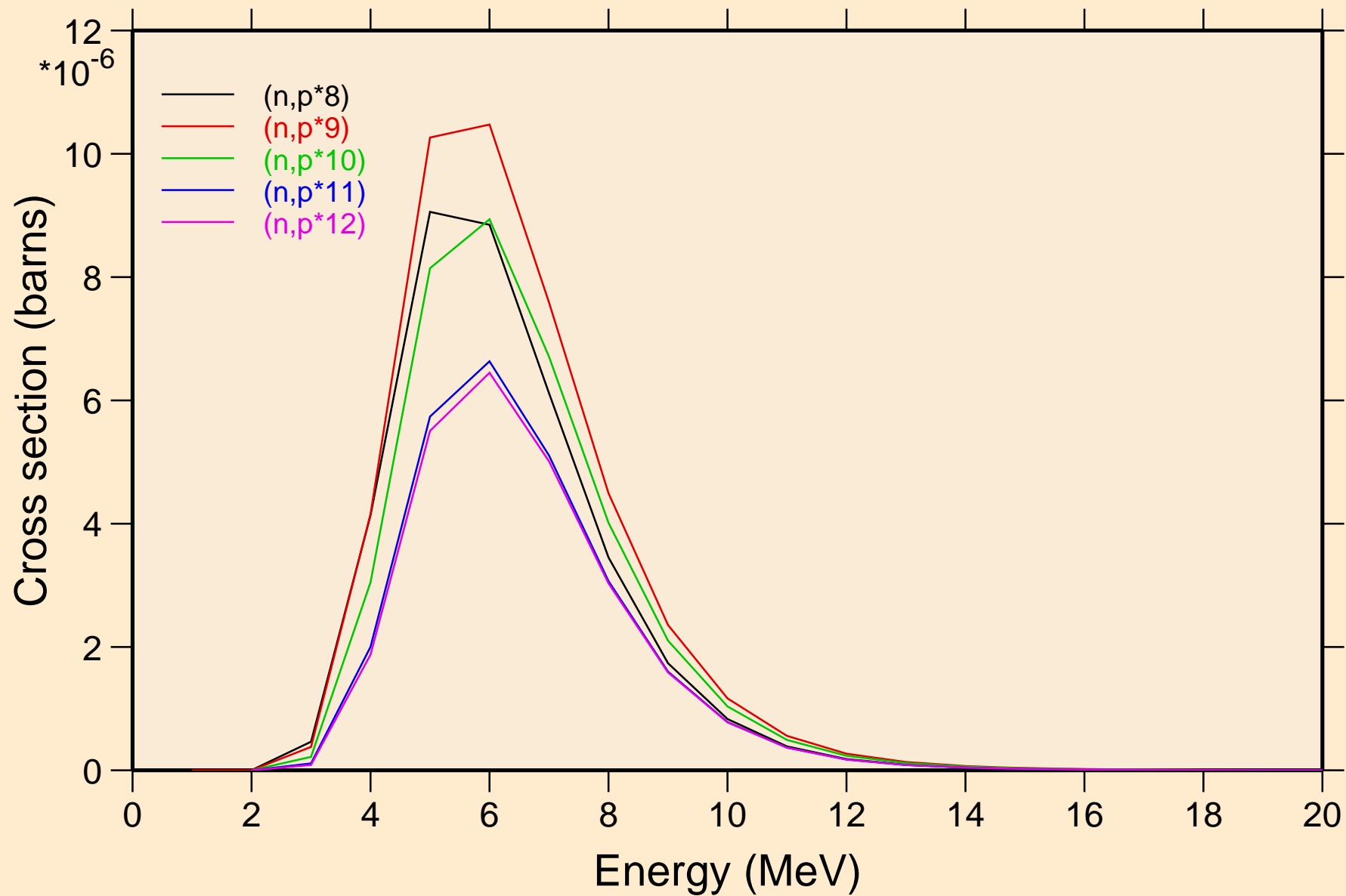
ENDF/B-VII.1 PD-105

Threshold reactions



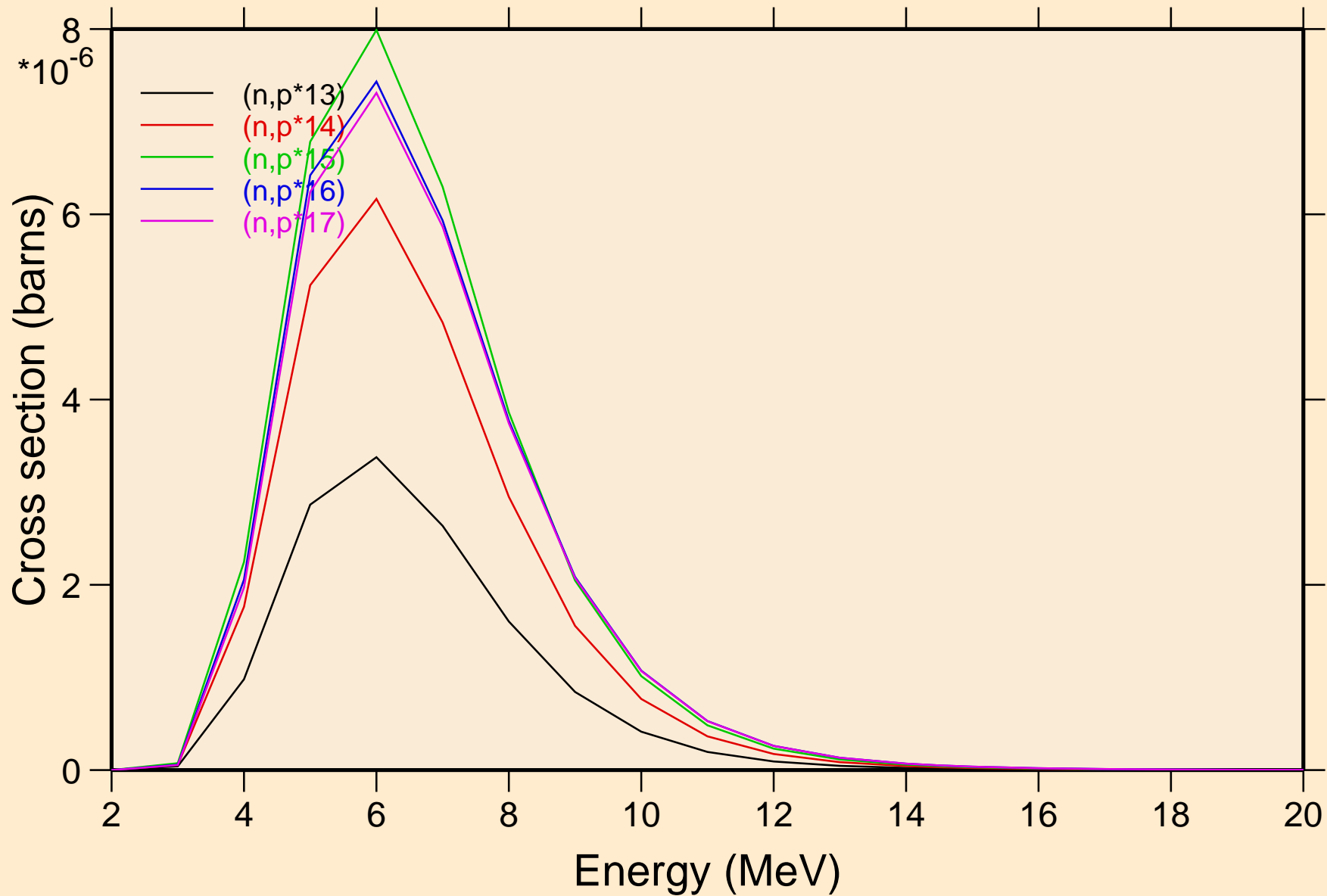
ENDF/B-VII.1 PD-105

Threshold reactions



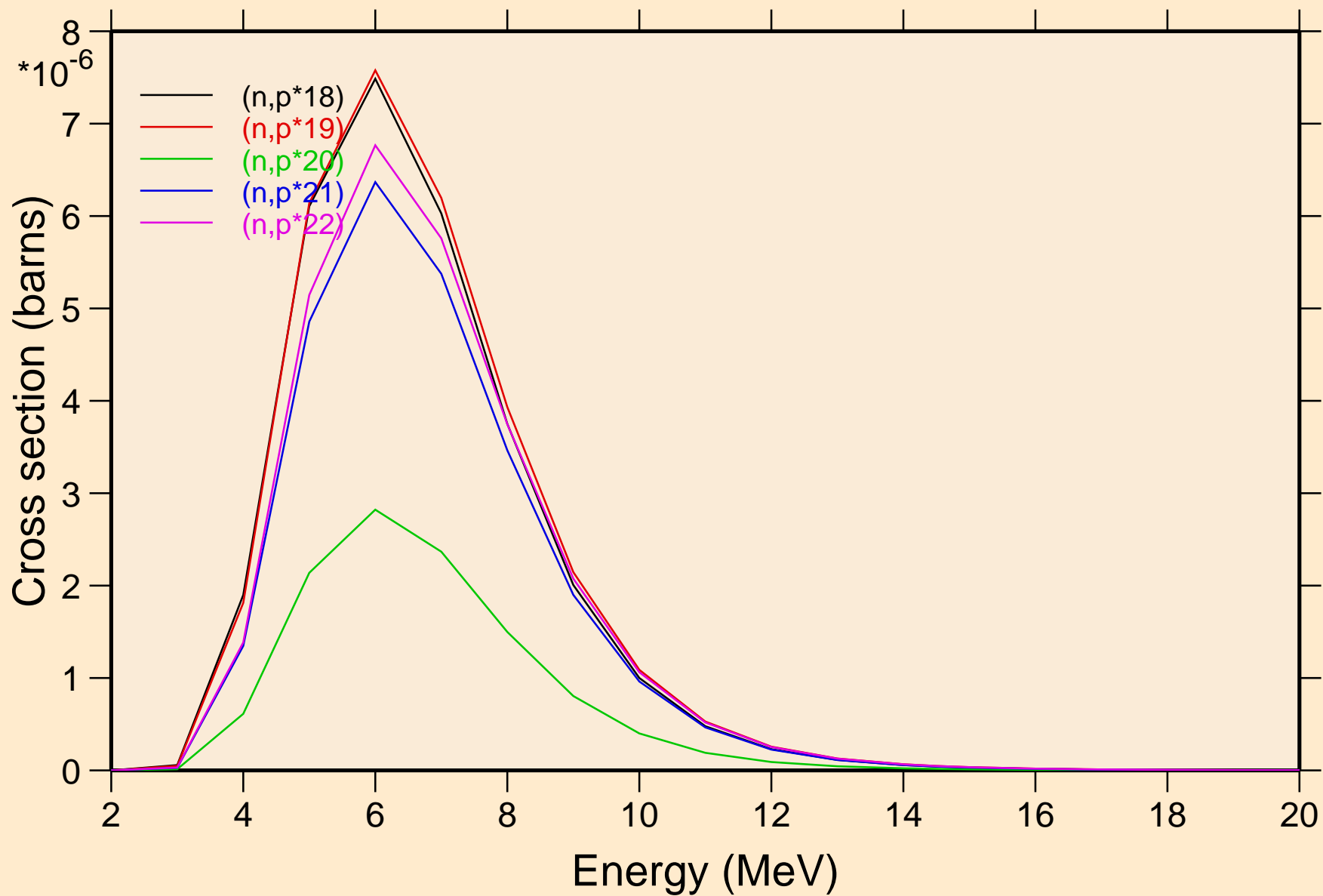
ENDF/B-VII.1 PD-105

Threshold reactions



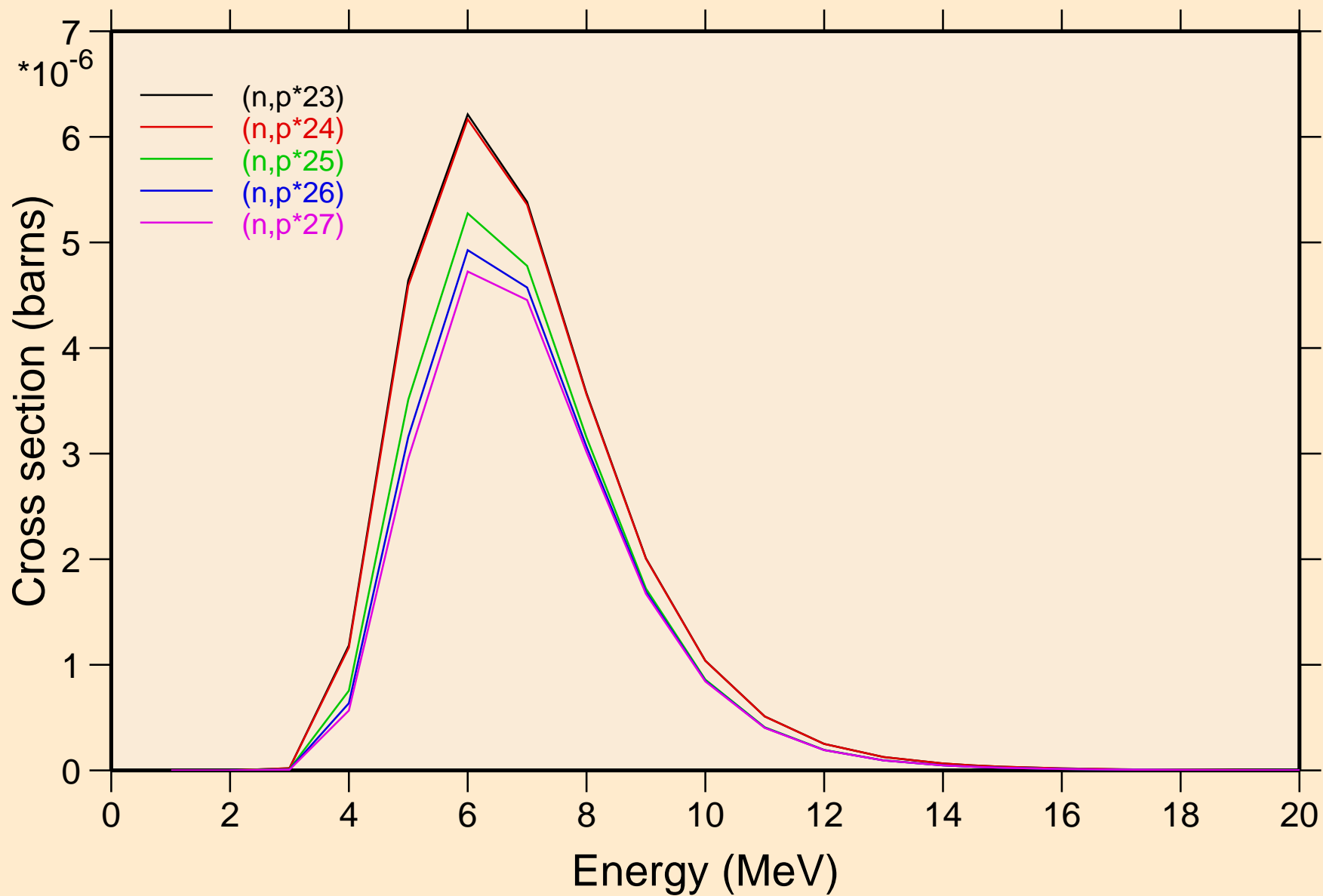
ENDF/B-VII.1 PD-105

Threshold reactions



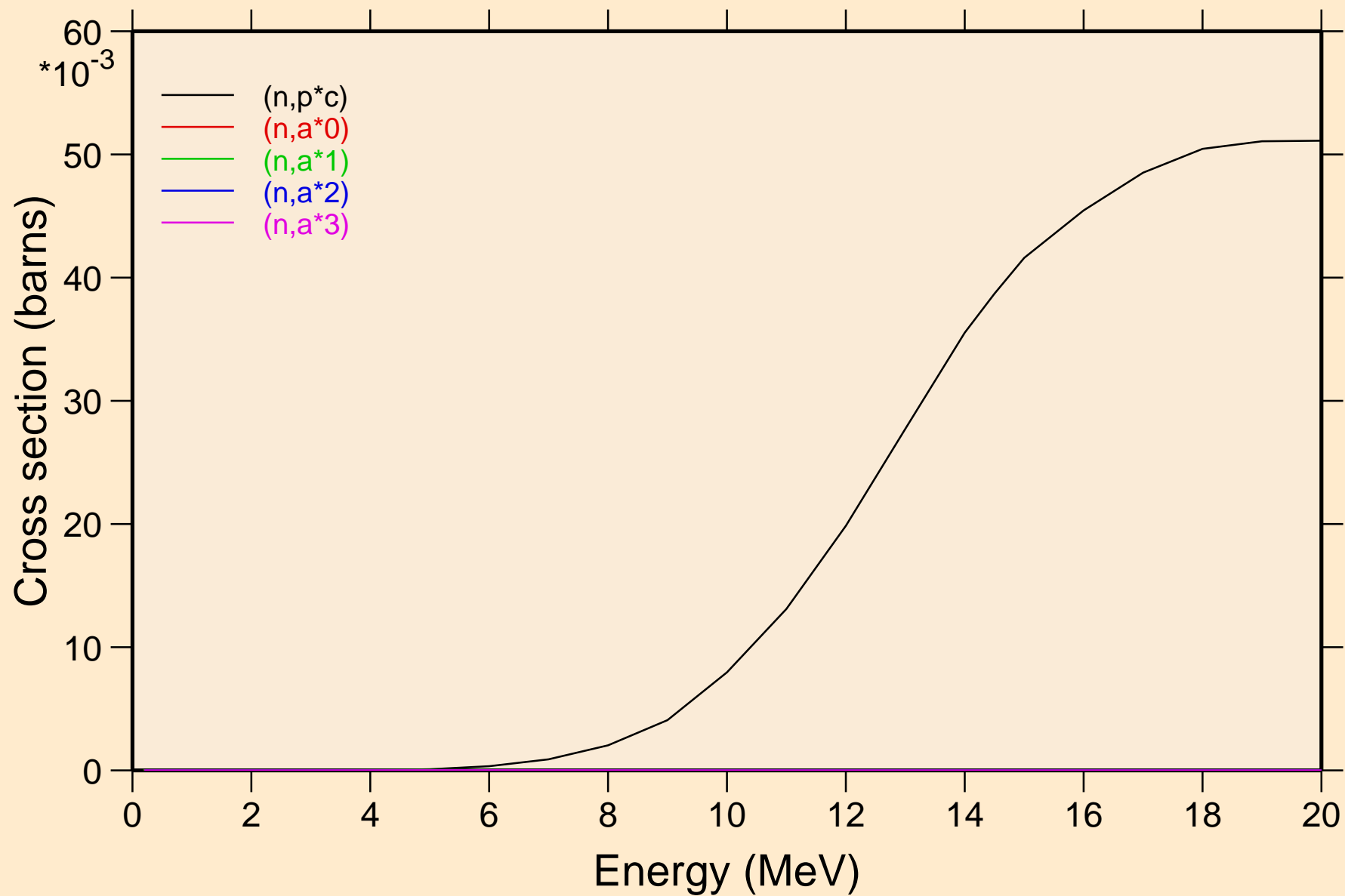
ENDF/B-VII.1 PD-105

Threshold reactions



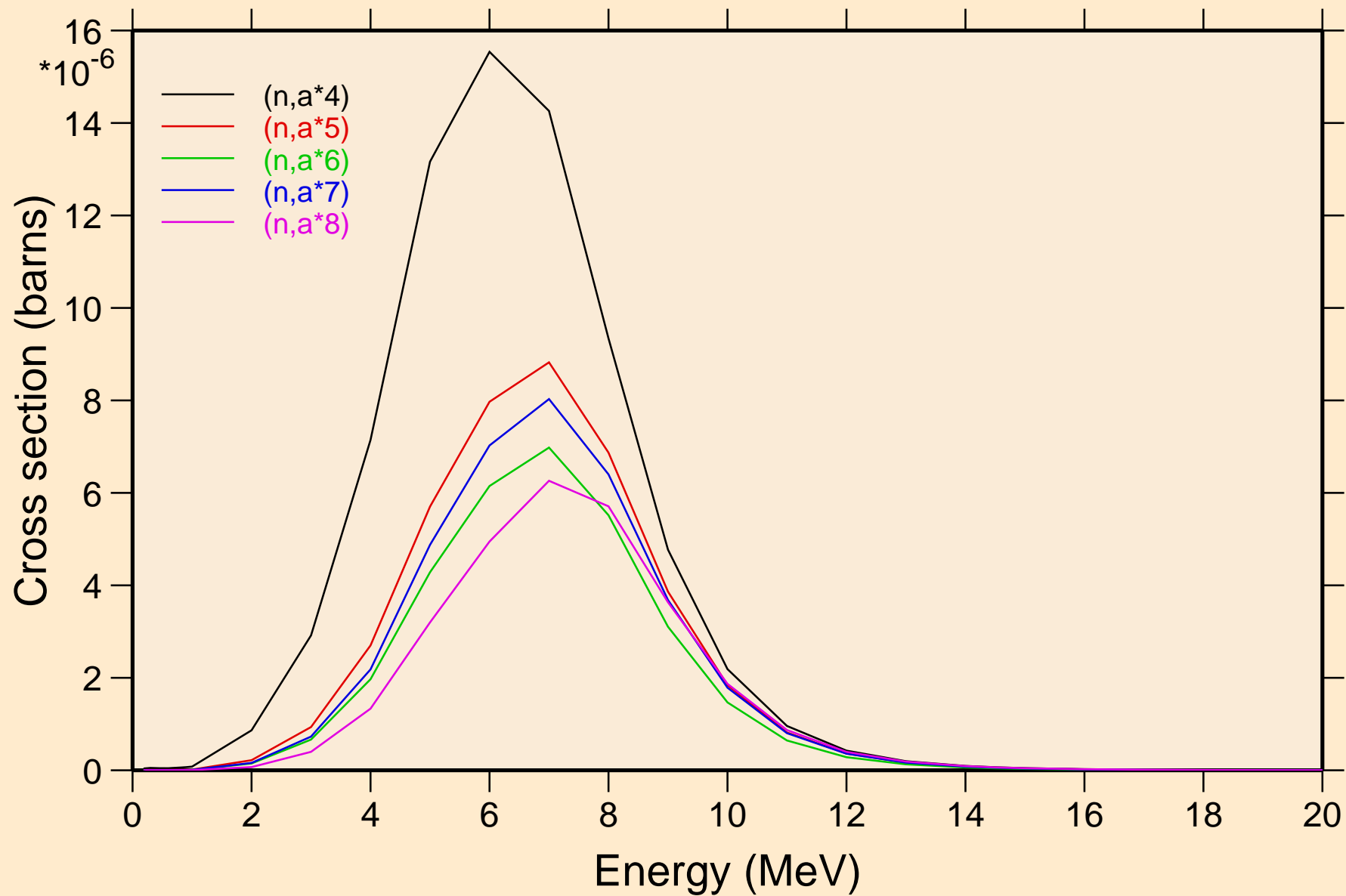
ENDF/B-VII.1 PD-105

Threshold reactions



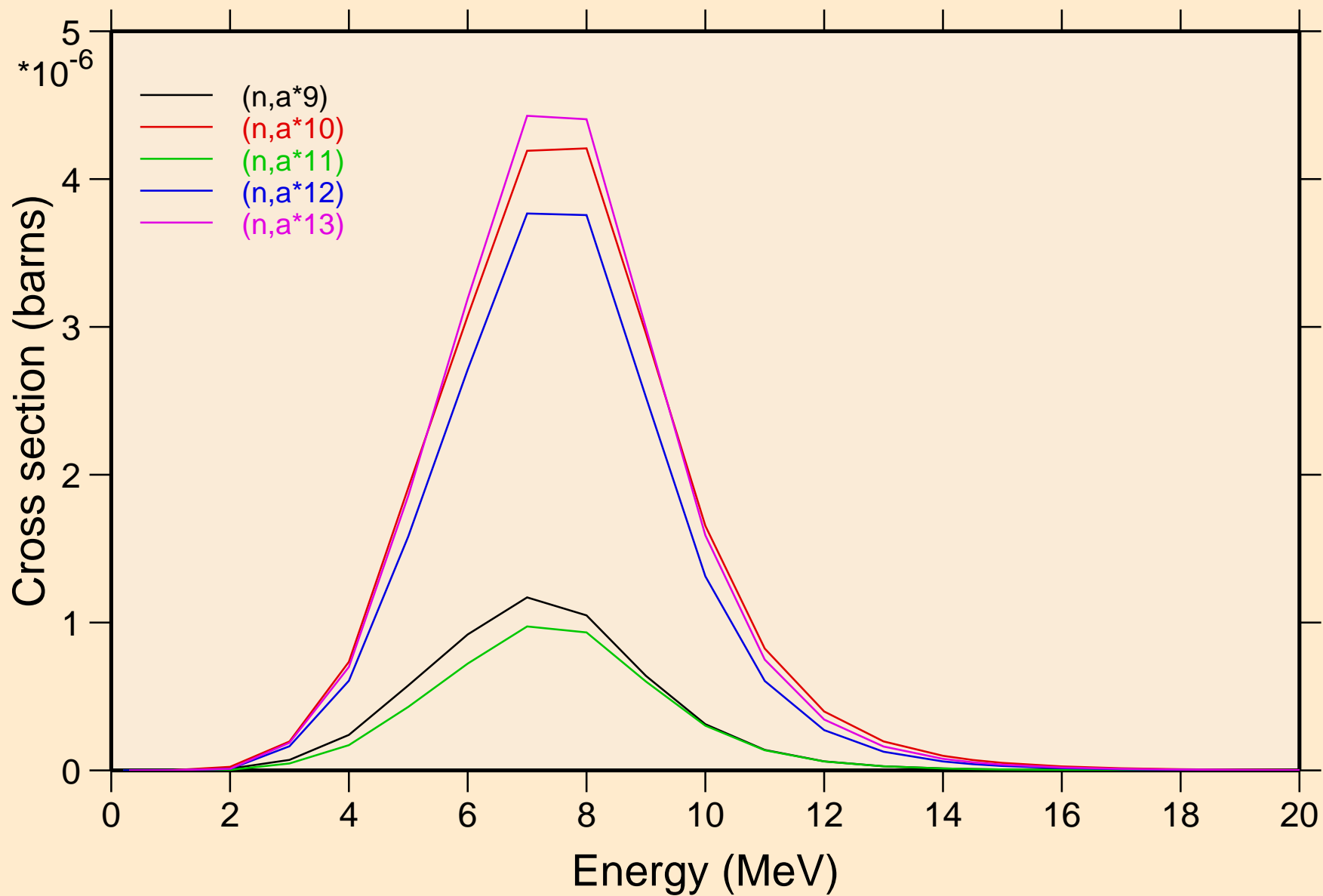
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Threshold reactions



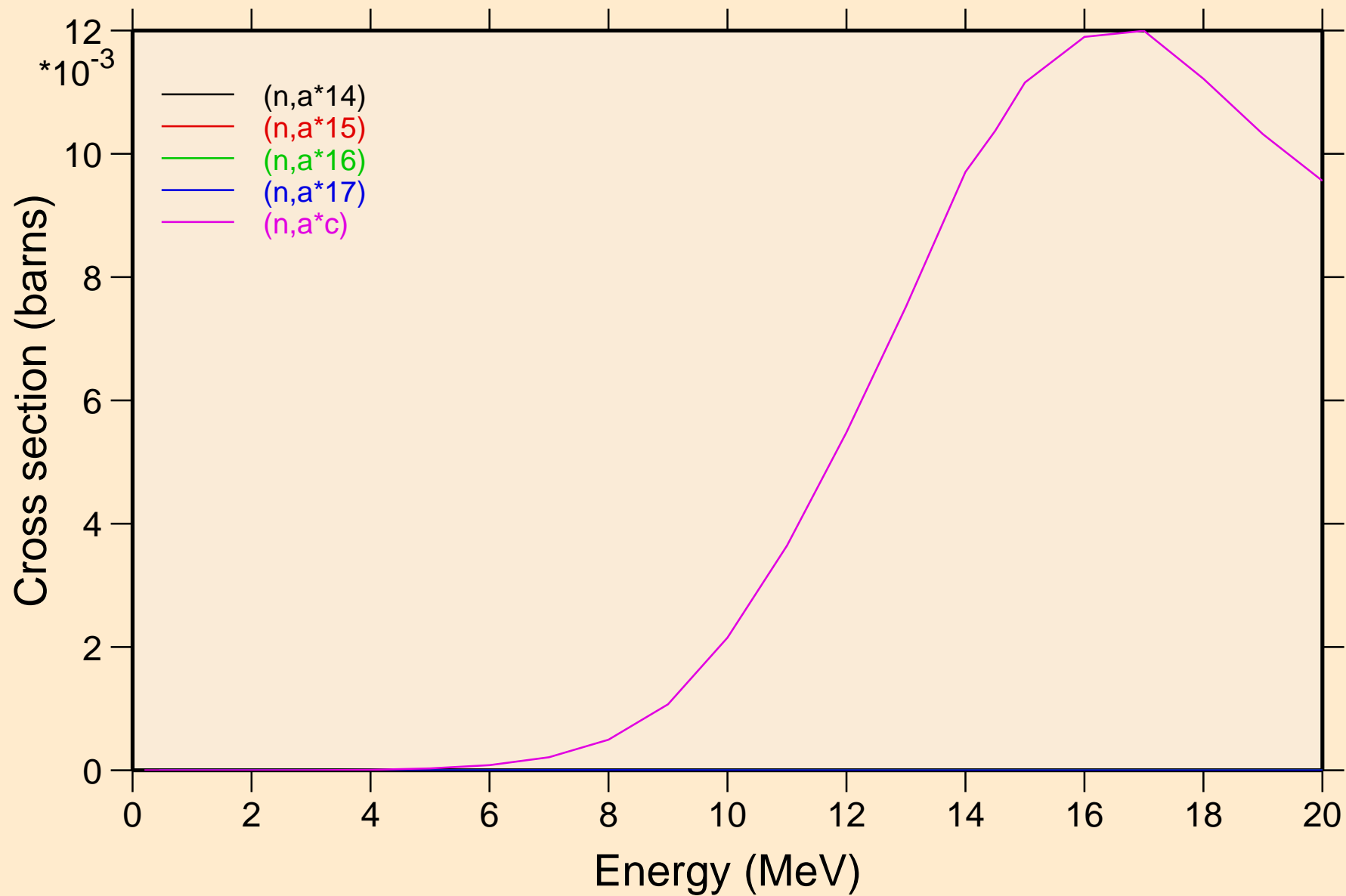
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Threshold reactions

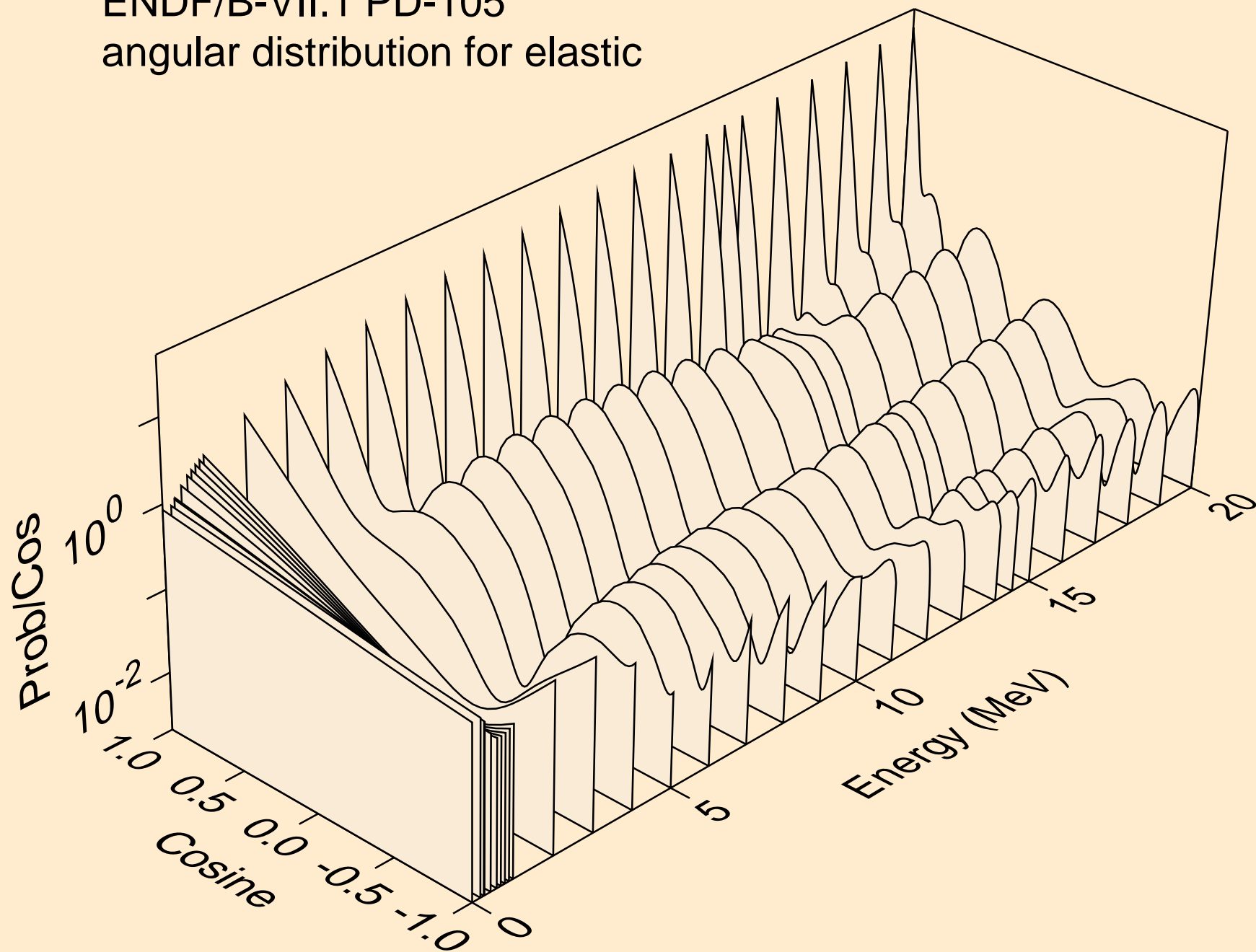


ENDF/B-VII.1 PD-105

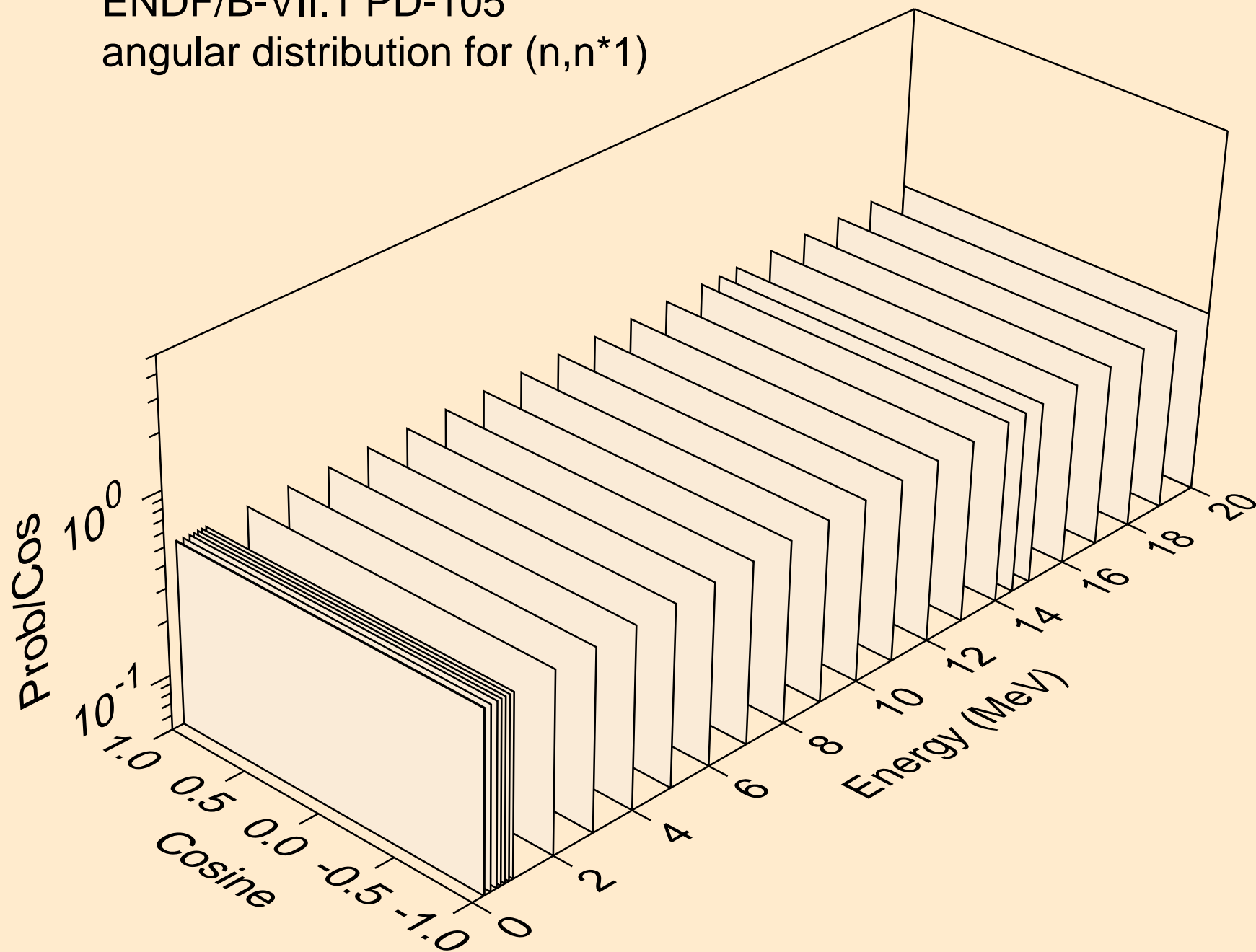
Threshold reactions



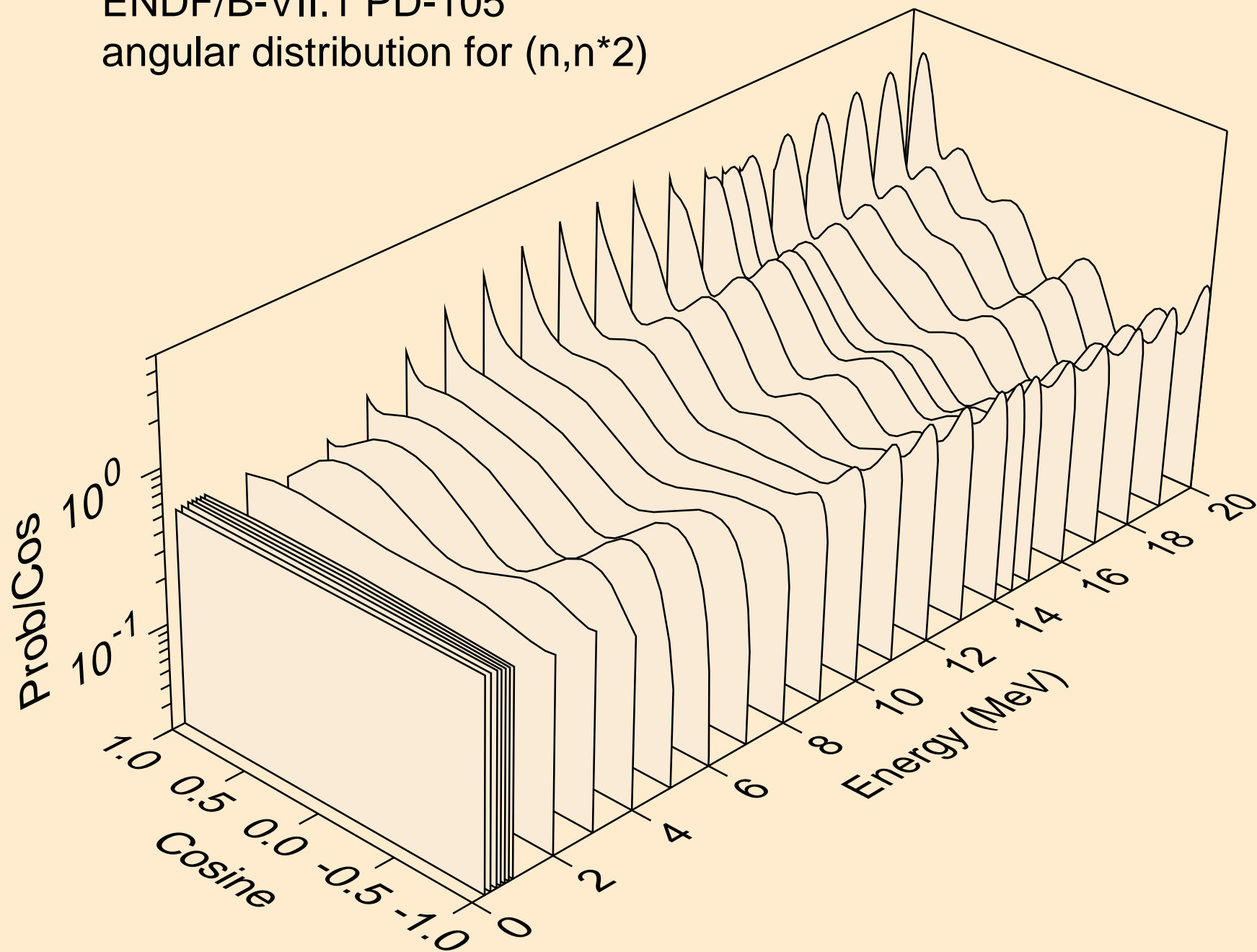
ENDF/B-VII.1 PD-105
angular distribution for elastic



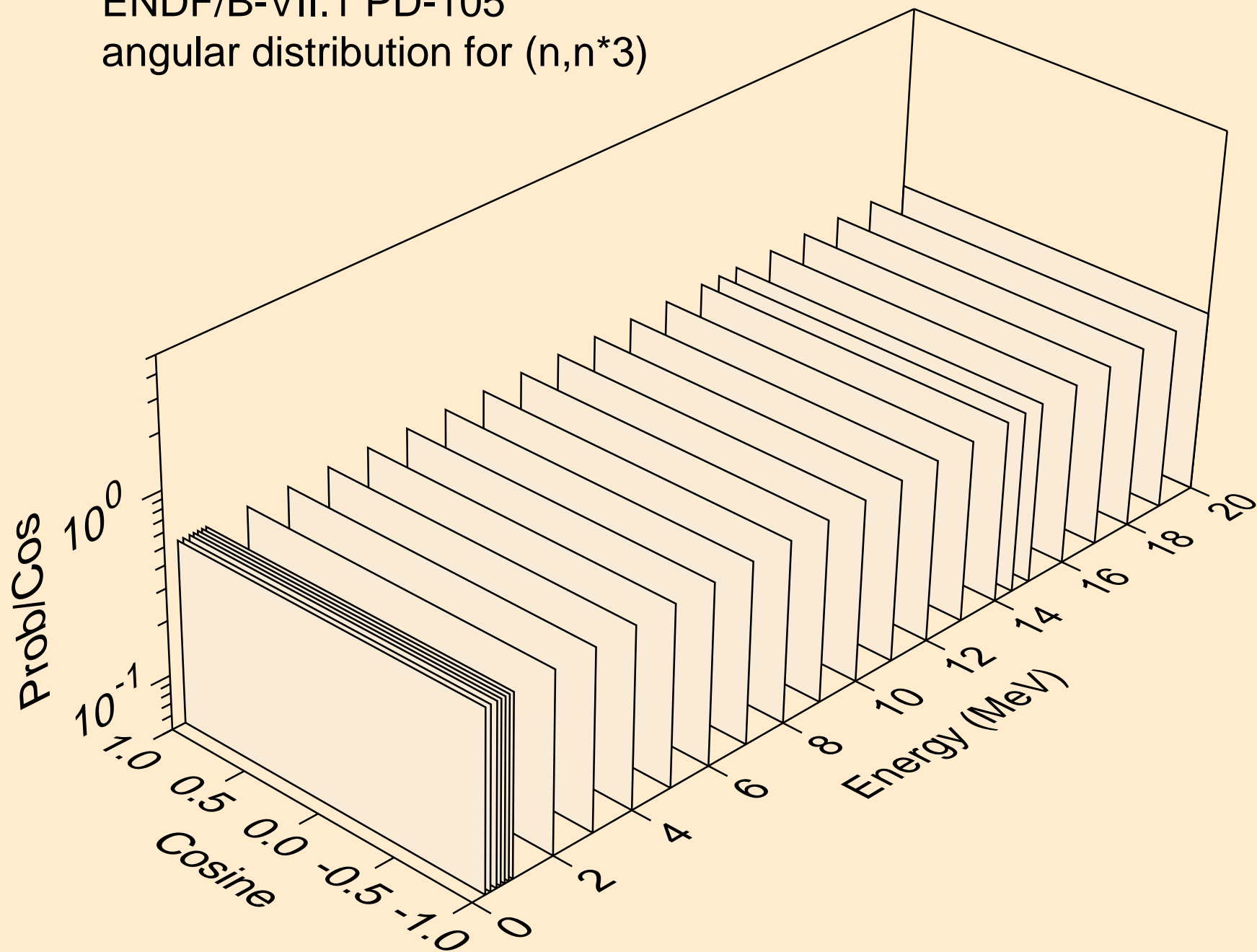
ENDF/B-VII.1 PD-105
angular distribution for (n,n*1)



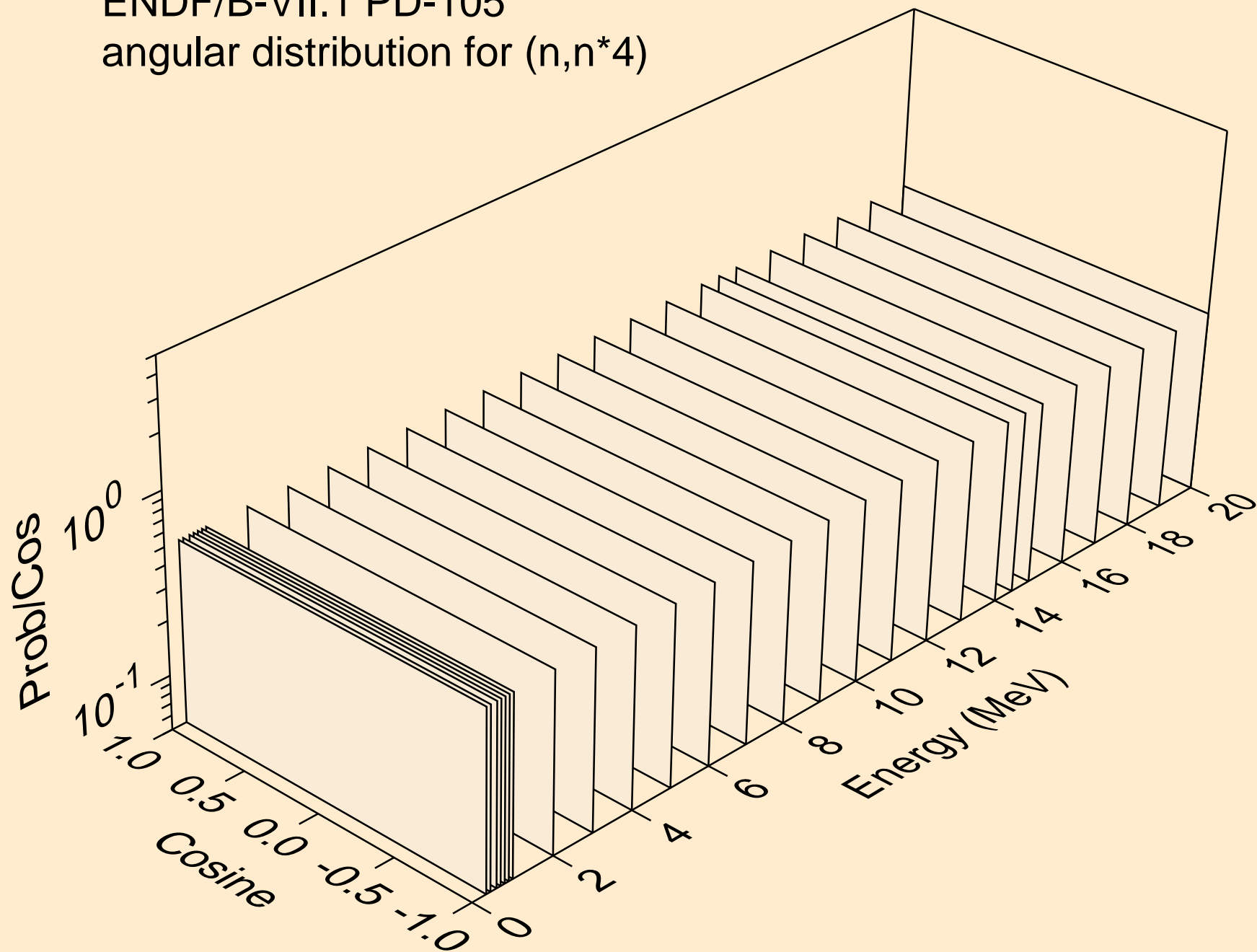
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angular distribution for (n,n*2)



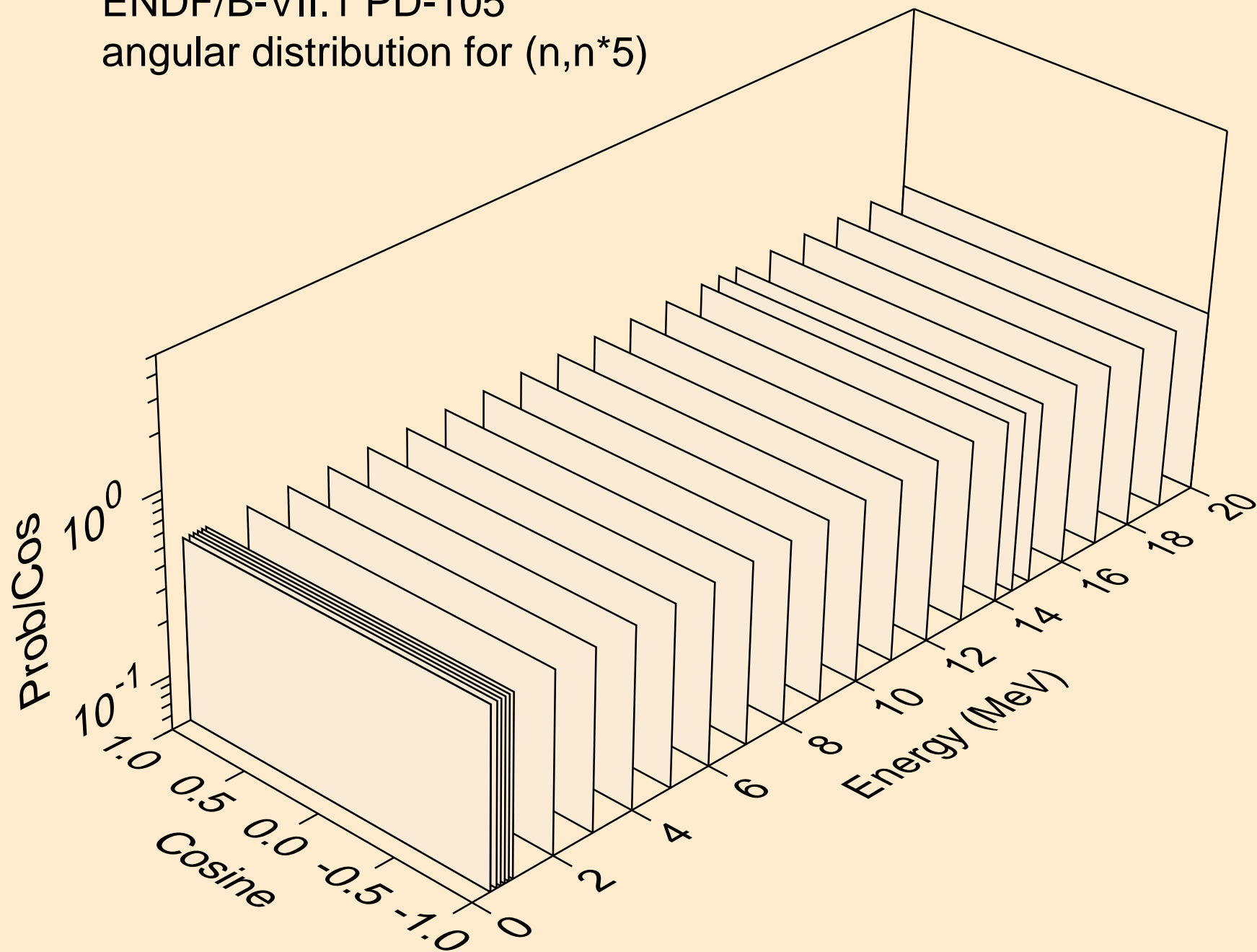
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angular distribution for (n,n*3)



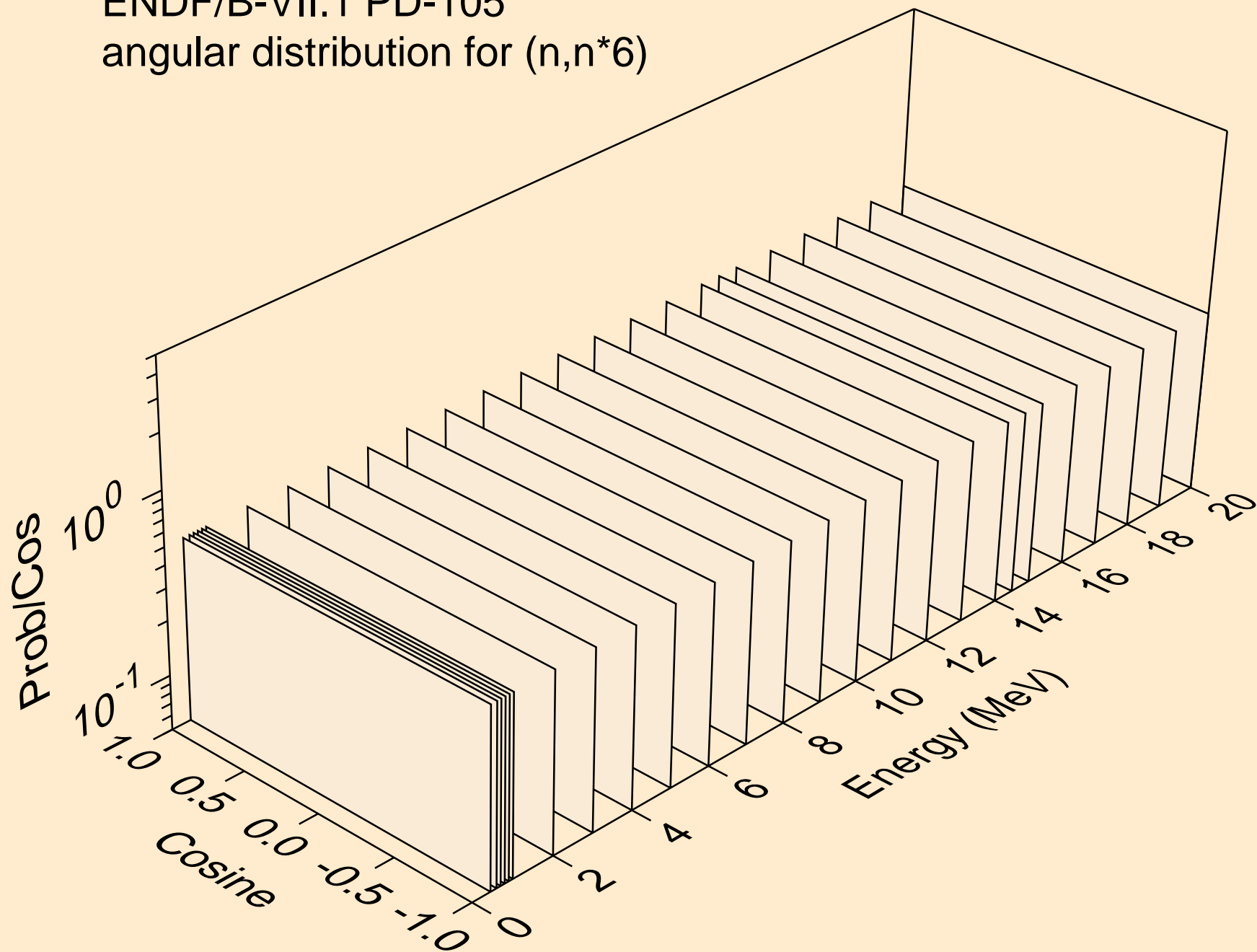
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angular distribution for (n,n*4)



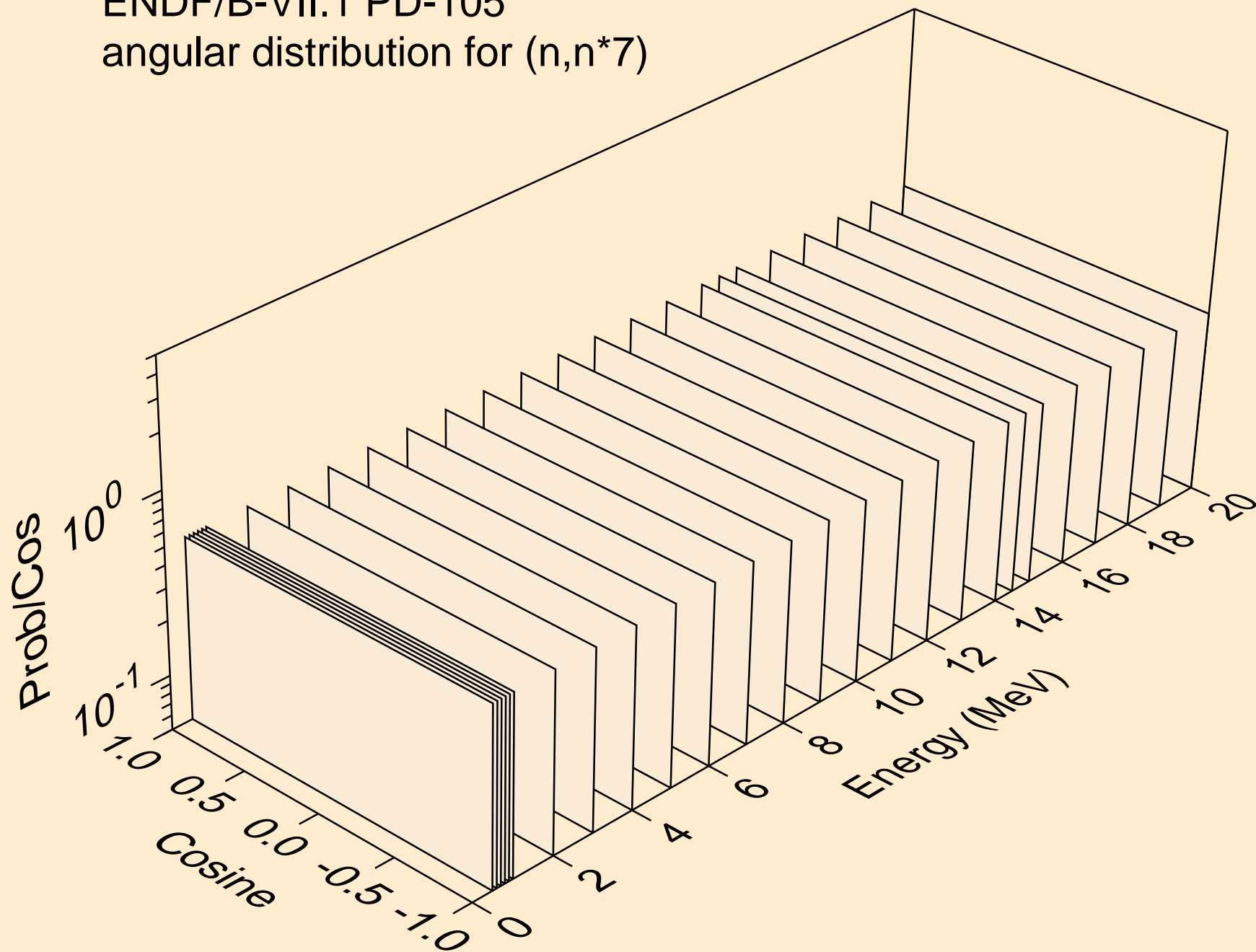
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angular distribution for (n,n*5)



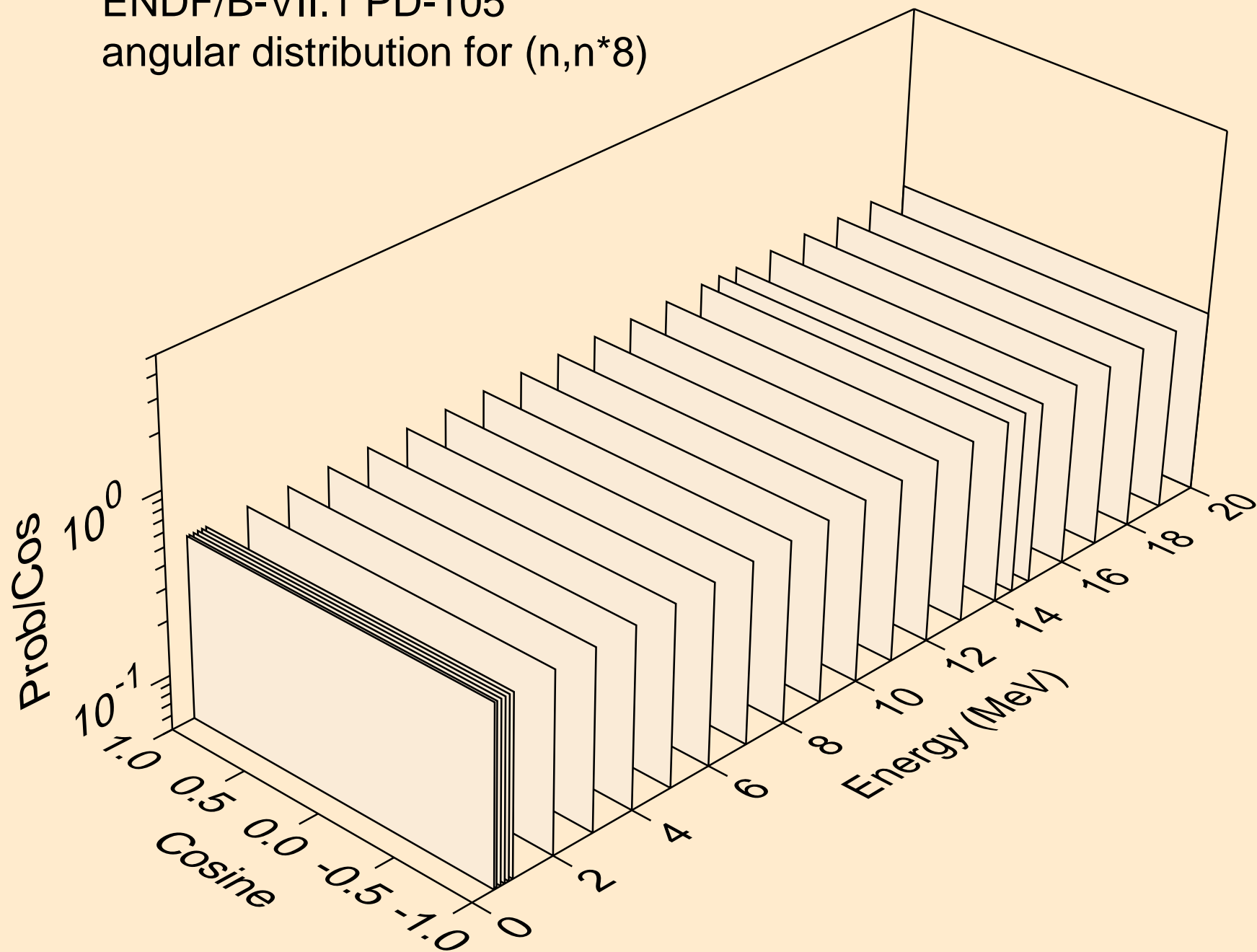
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angular distribution for (n,n*6)



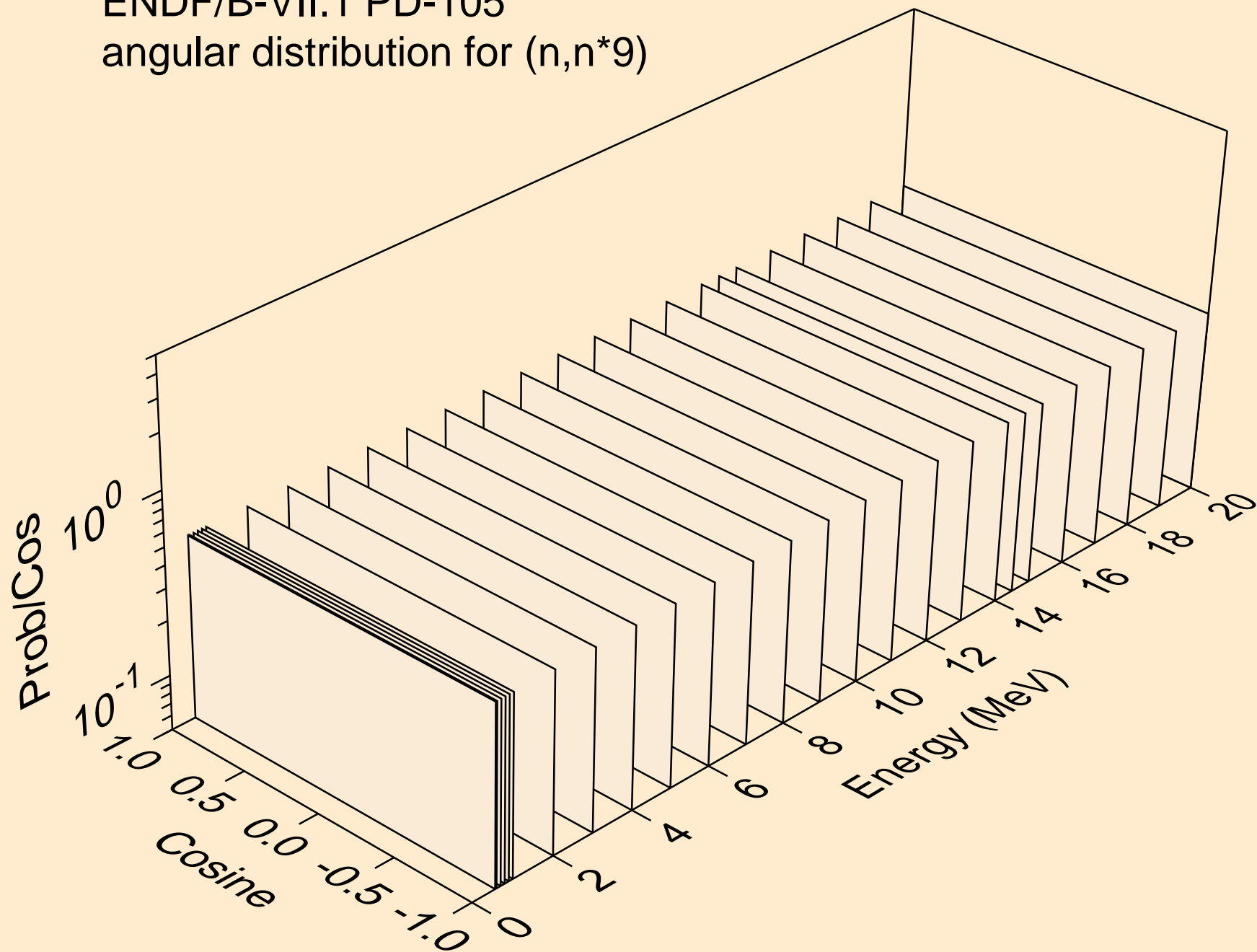
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angular distribution for (n,n*7)



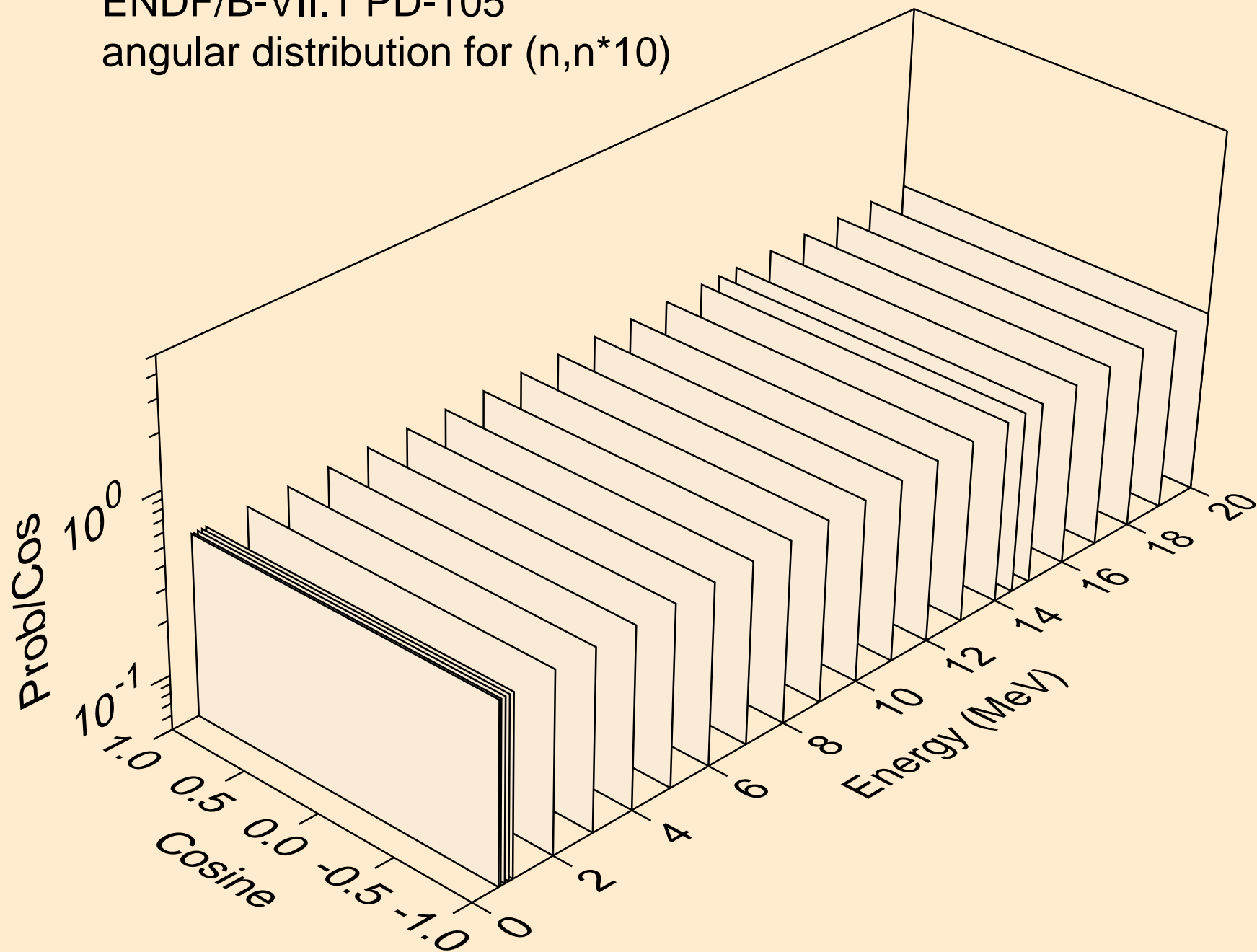
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angular distribution for (n,n*8)



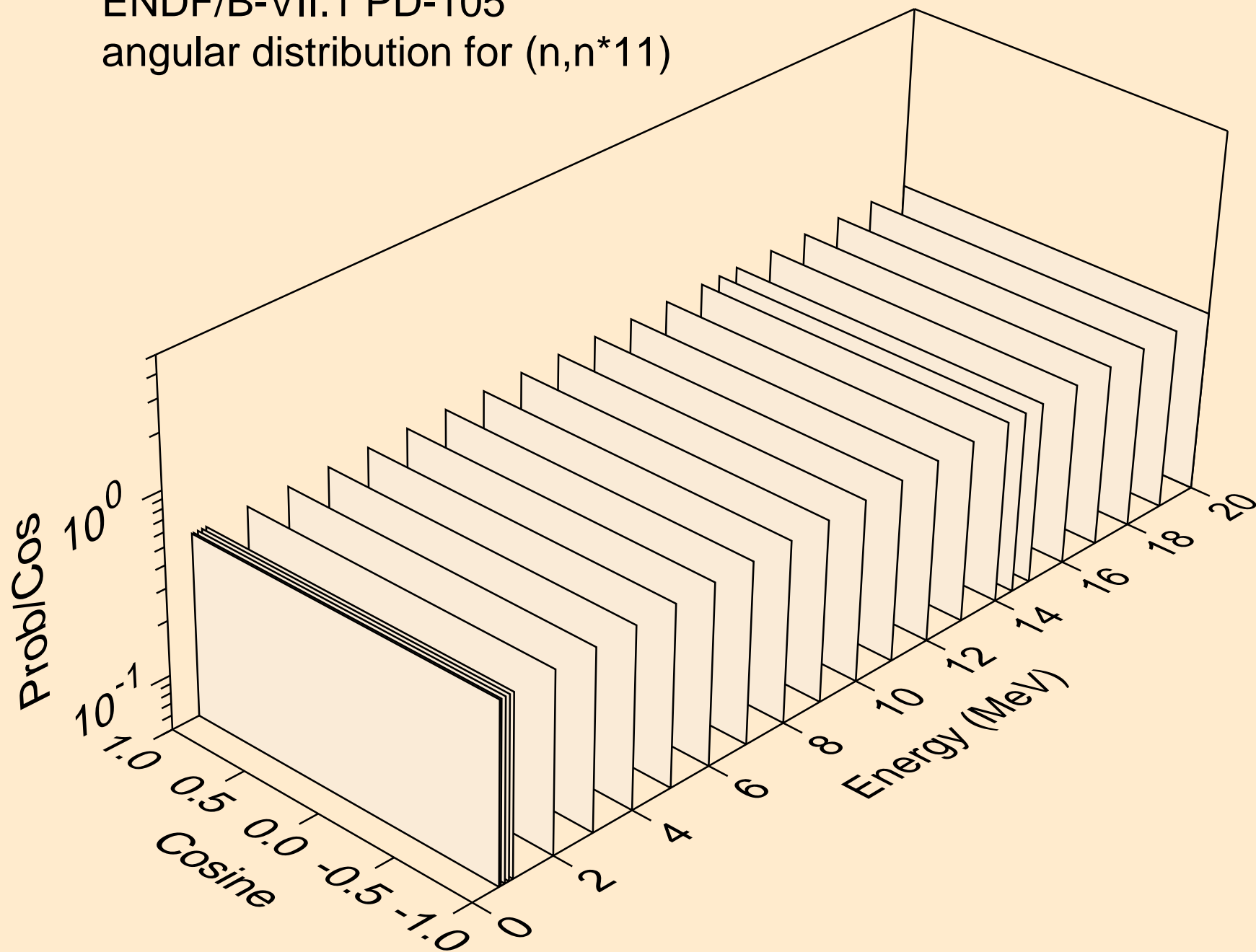
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angular distribution for (n,n*9)



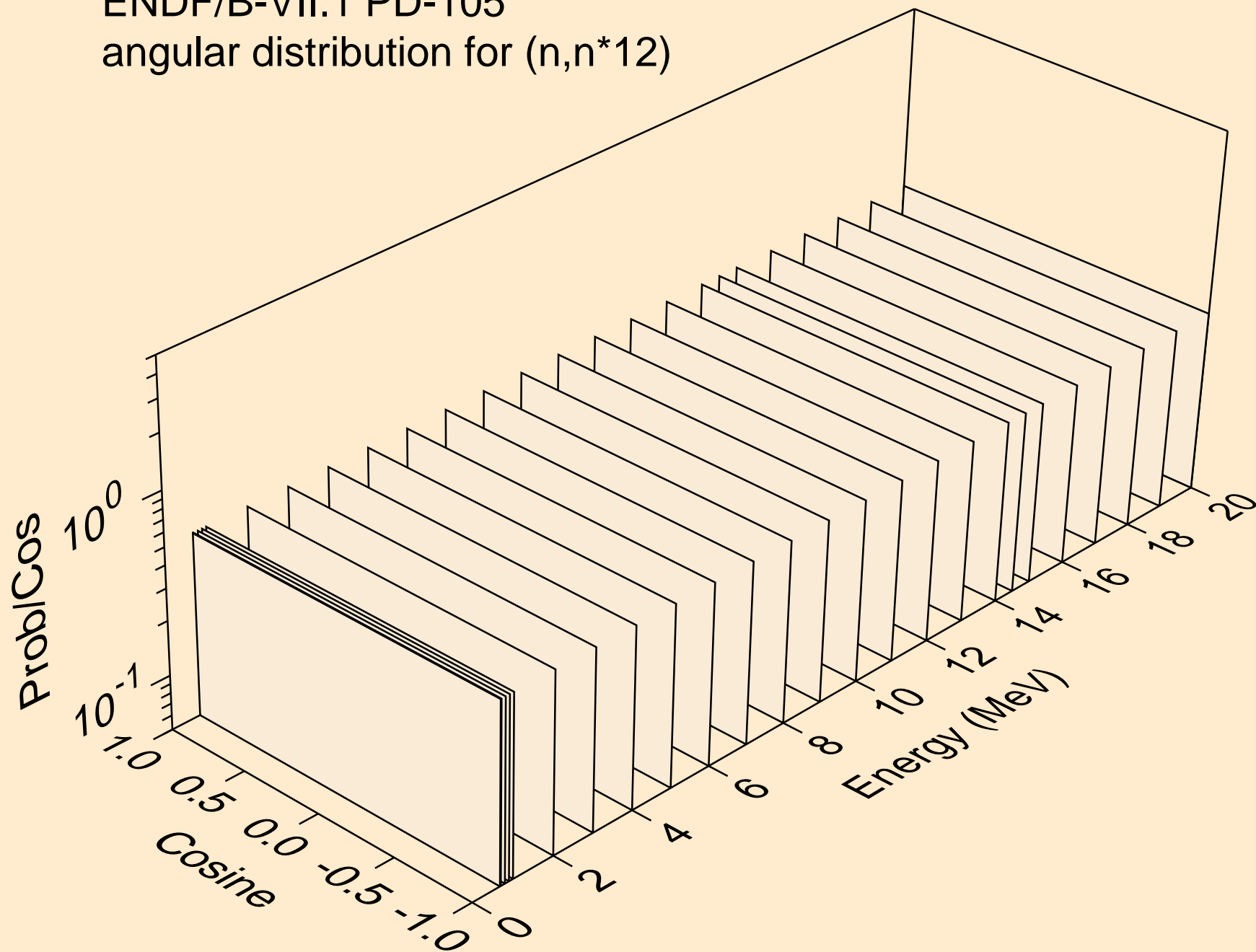
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angular distribution for (n,n*10)



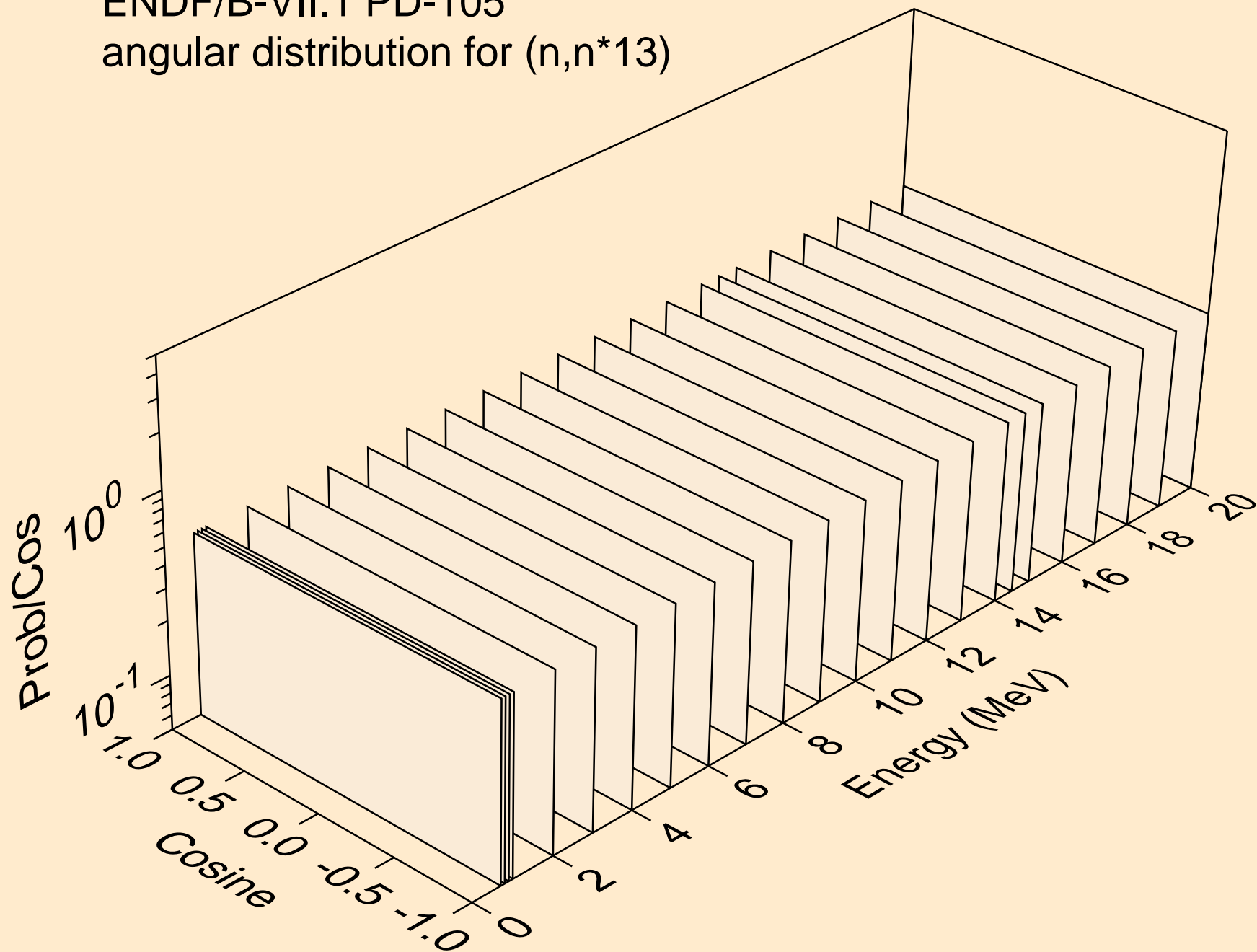
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angular distribution for (n,n*11)



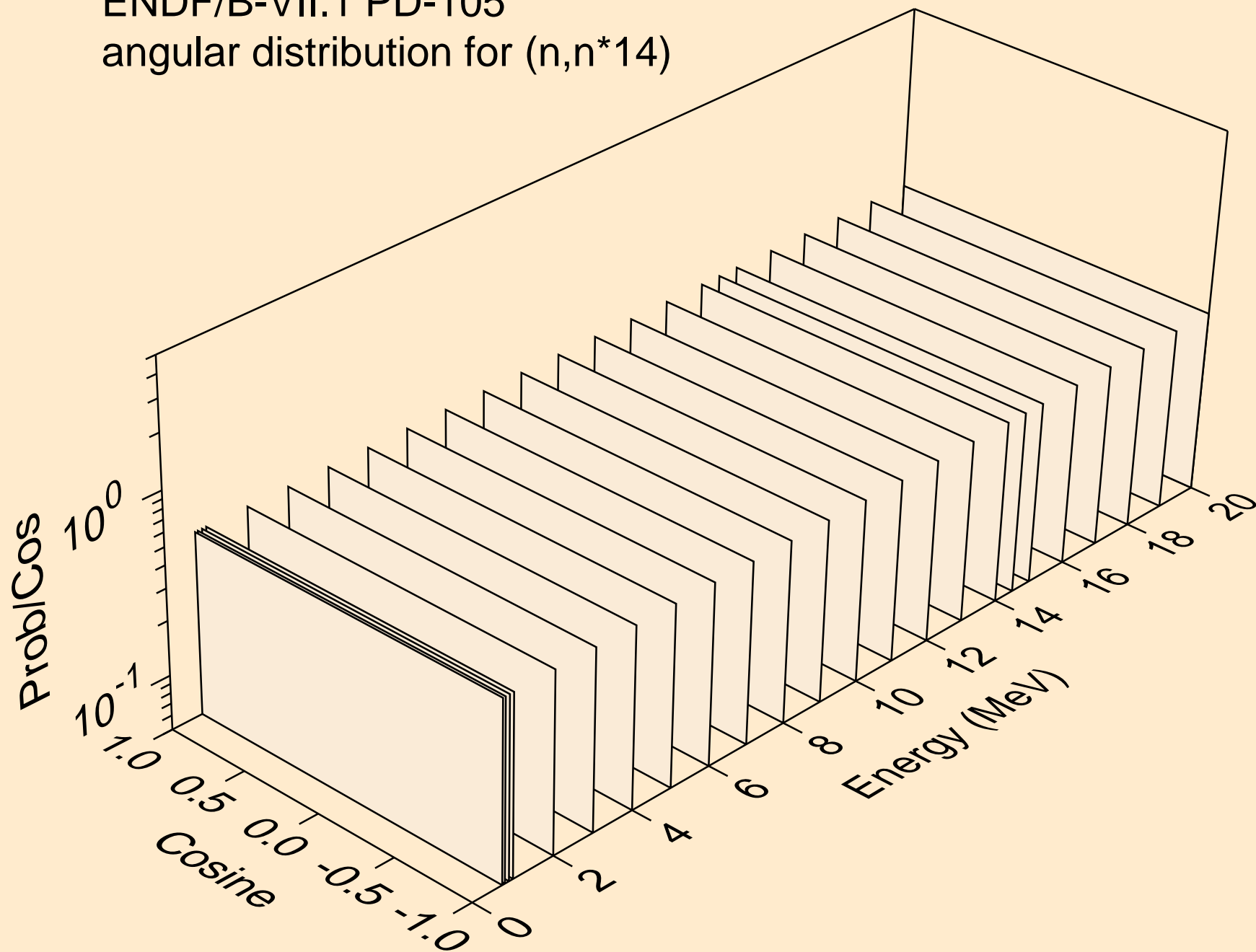
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angular distribution for (n,n*12)



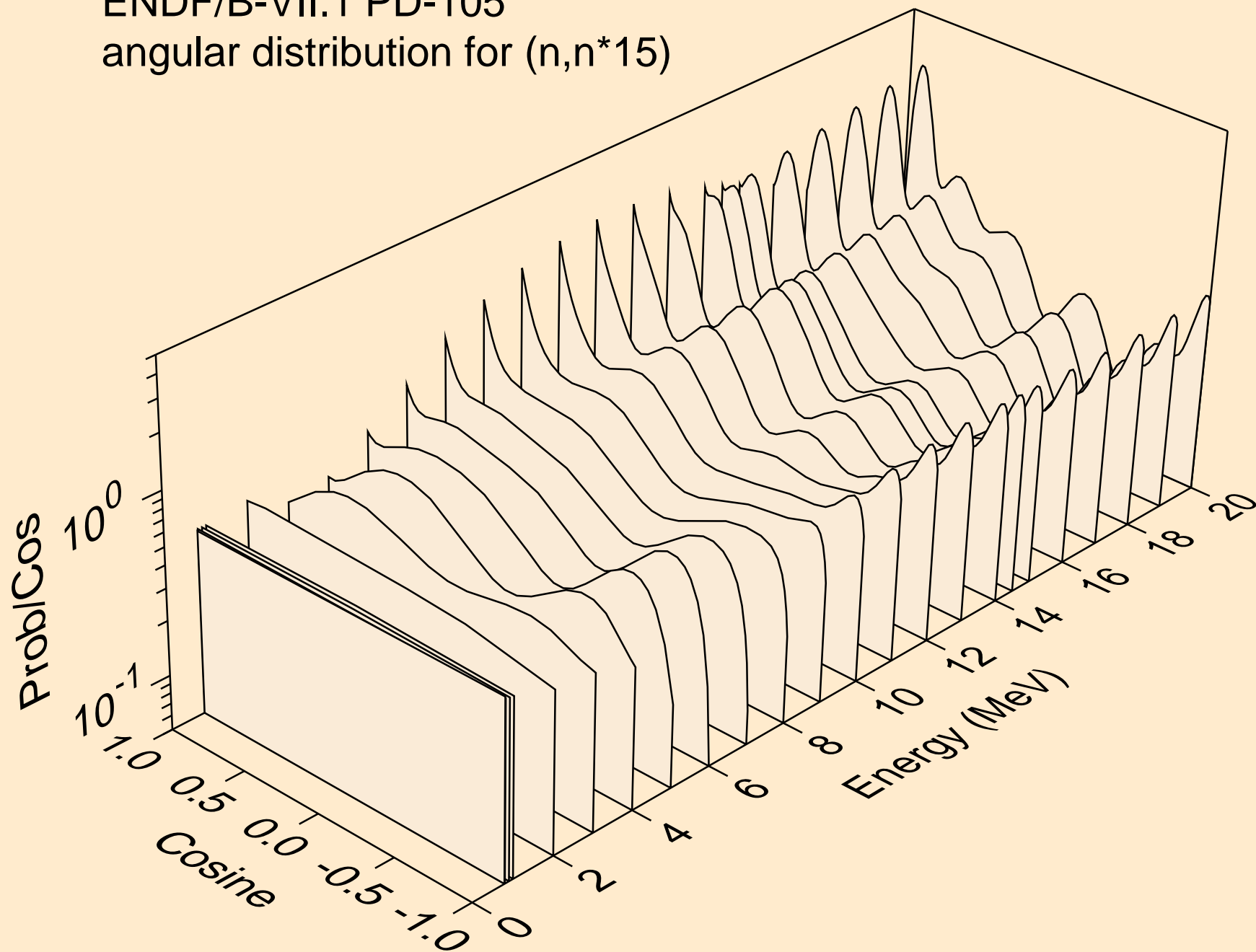
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angular distribution for (n,n*13)



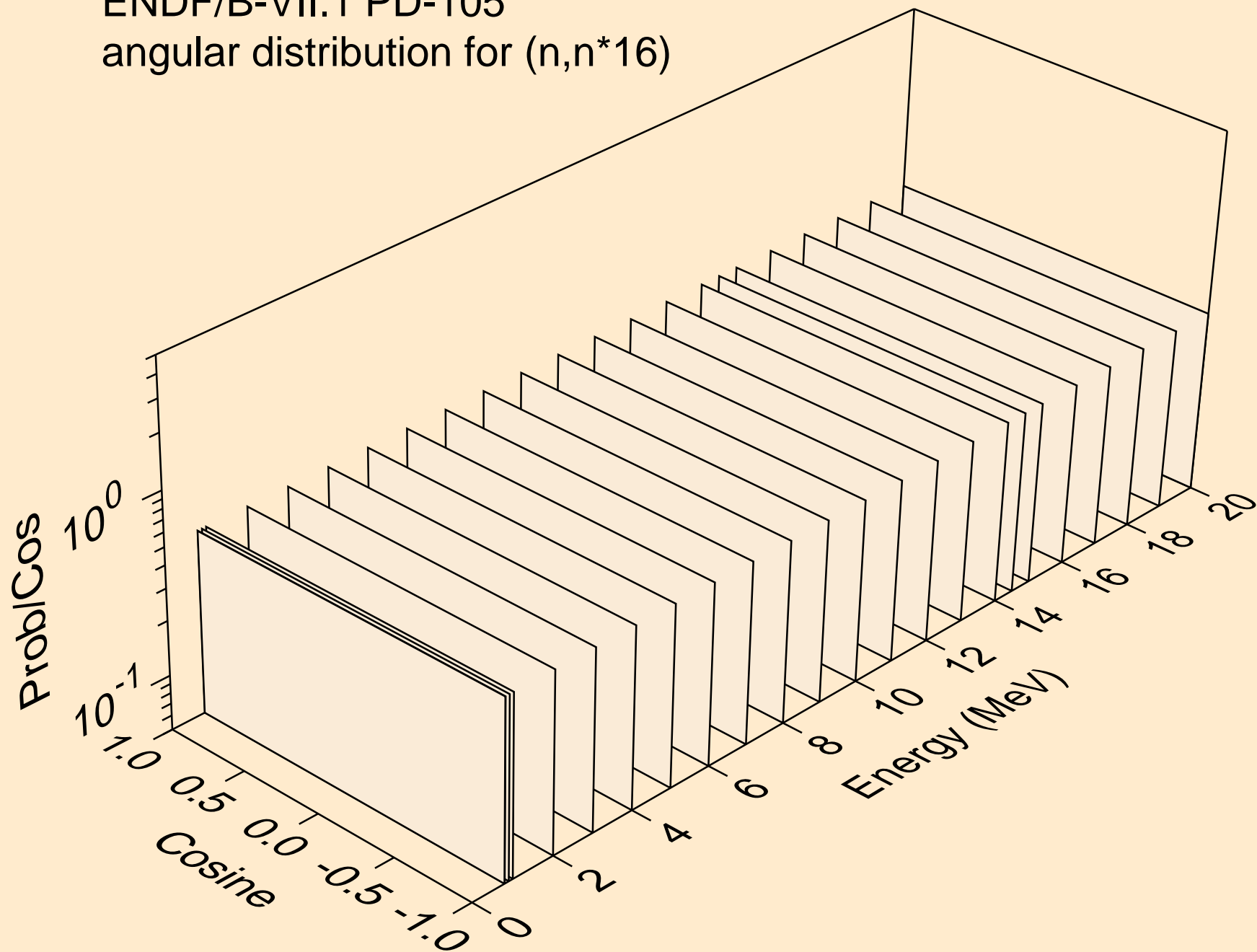
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angular distribution for (n,n*14)



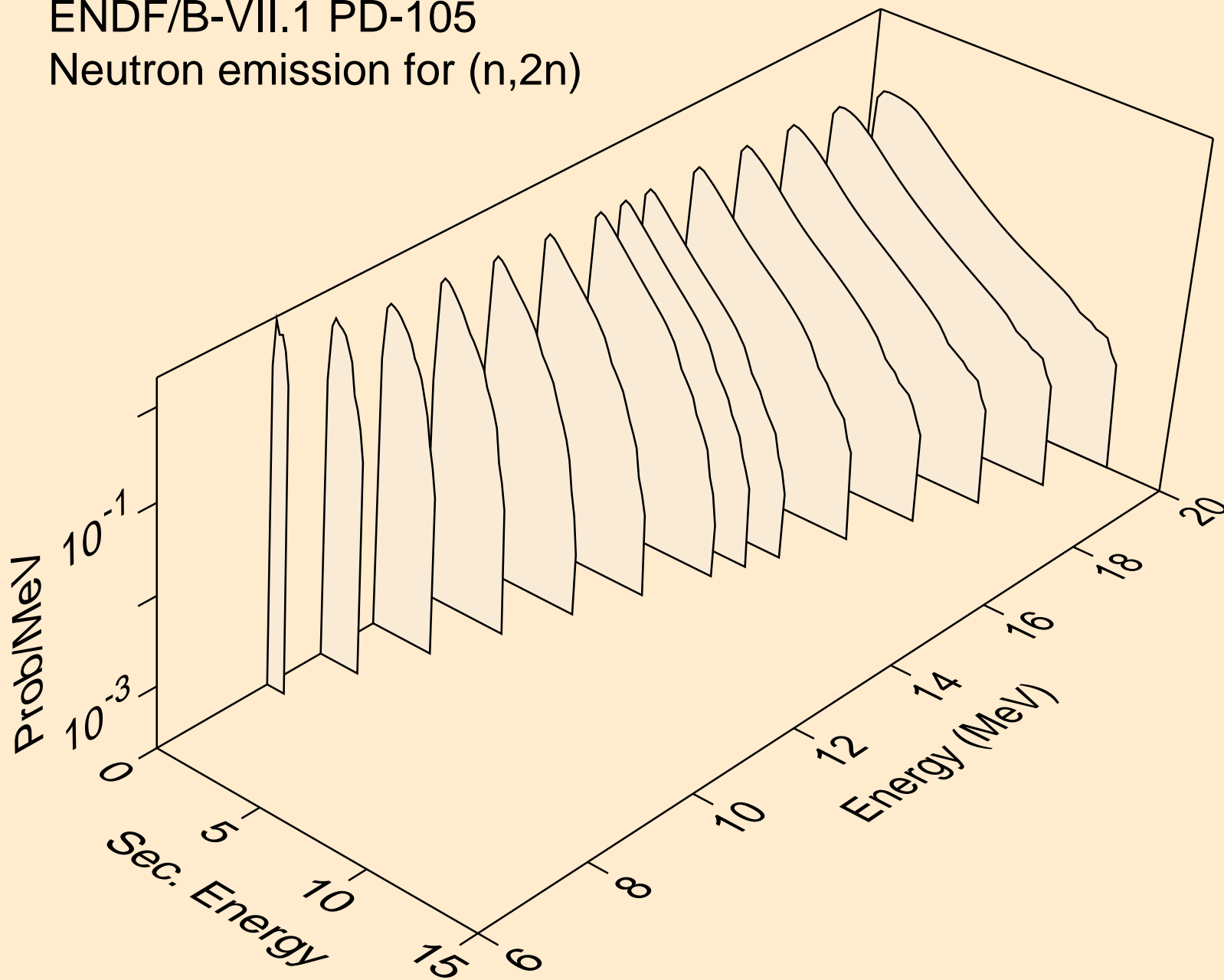
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angular distribution for (n,n*15)



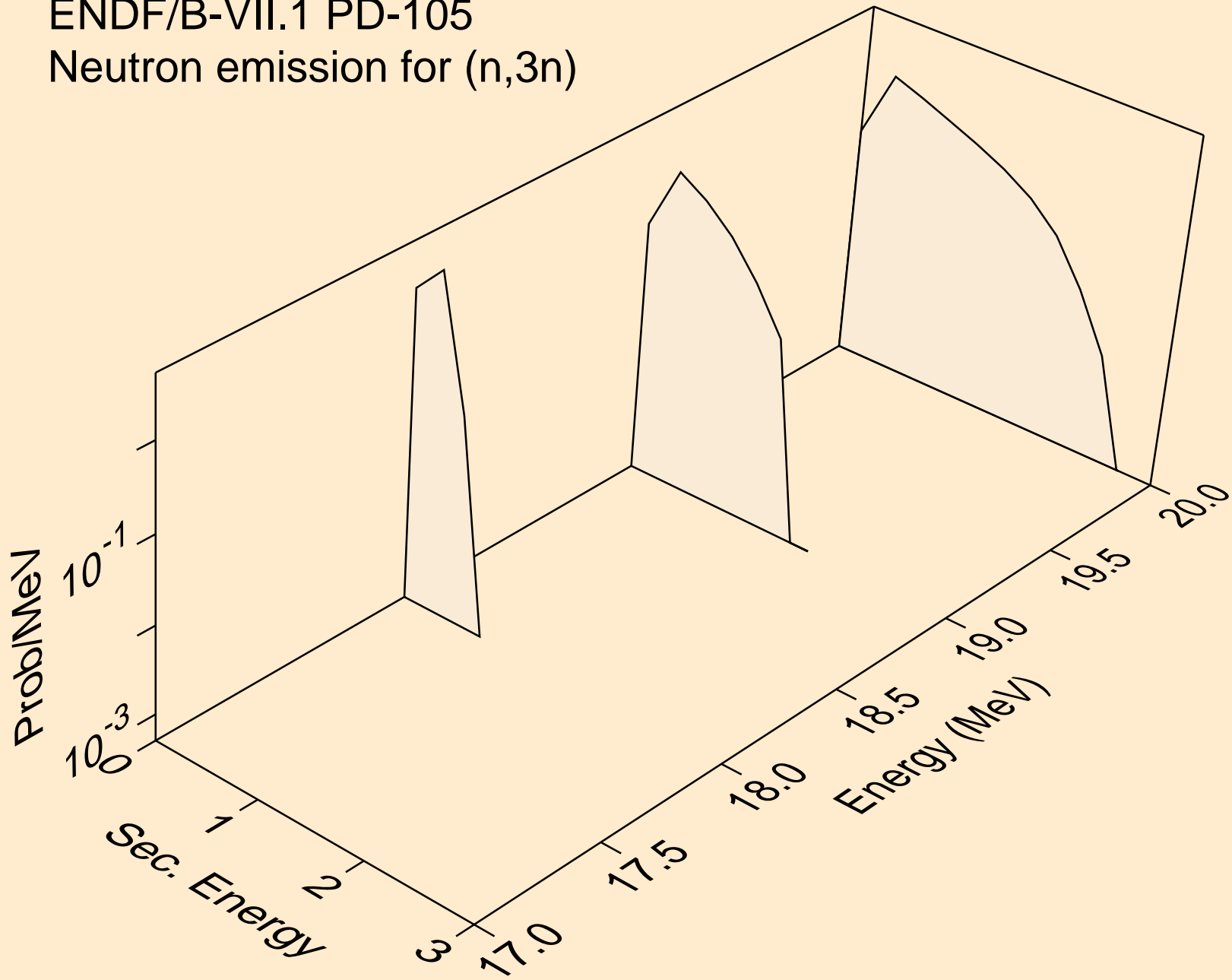
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angular distribution for (n,n*16)



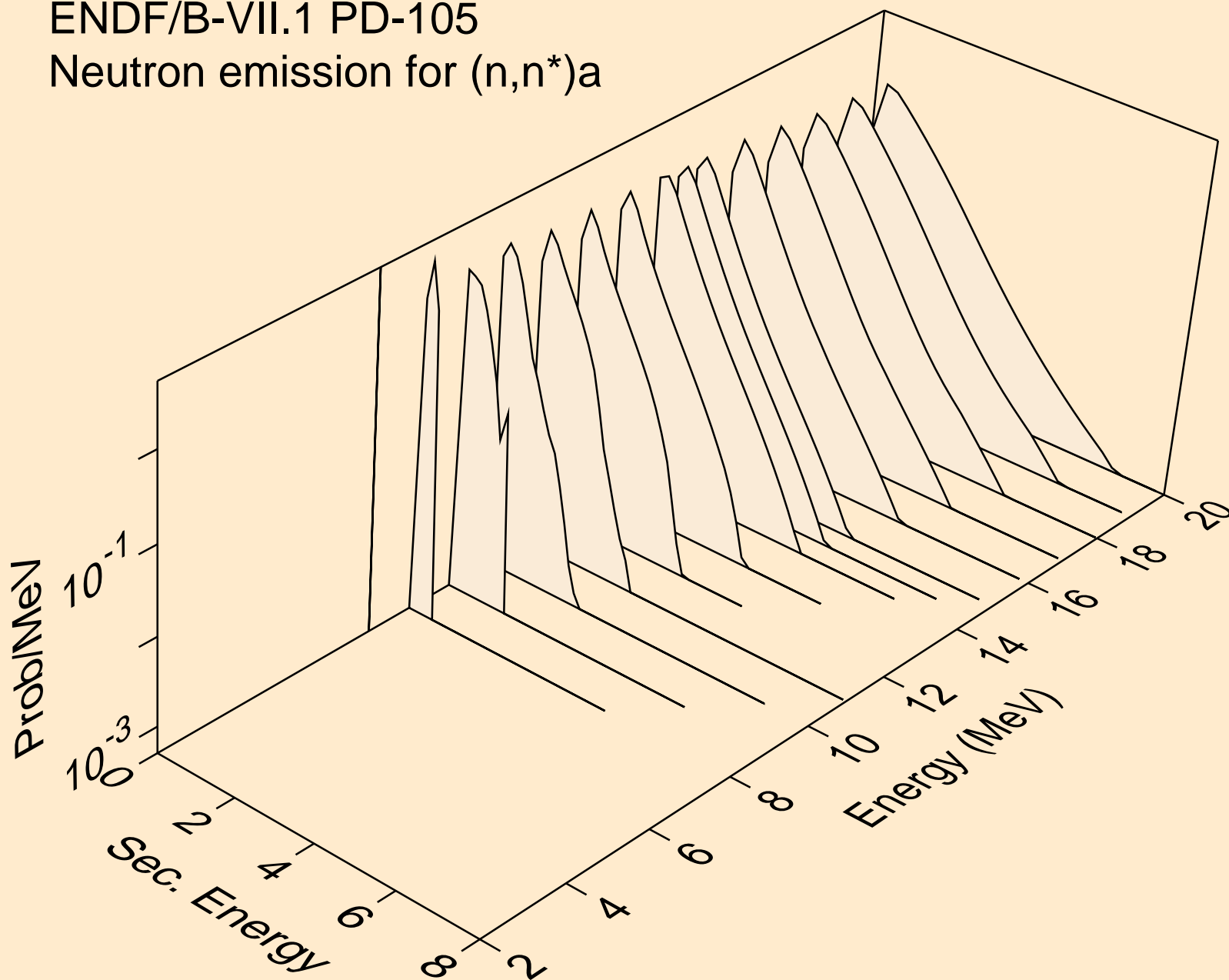
ENDF/B-VII.1 PD-105
Neutron emission for (n,2n)



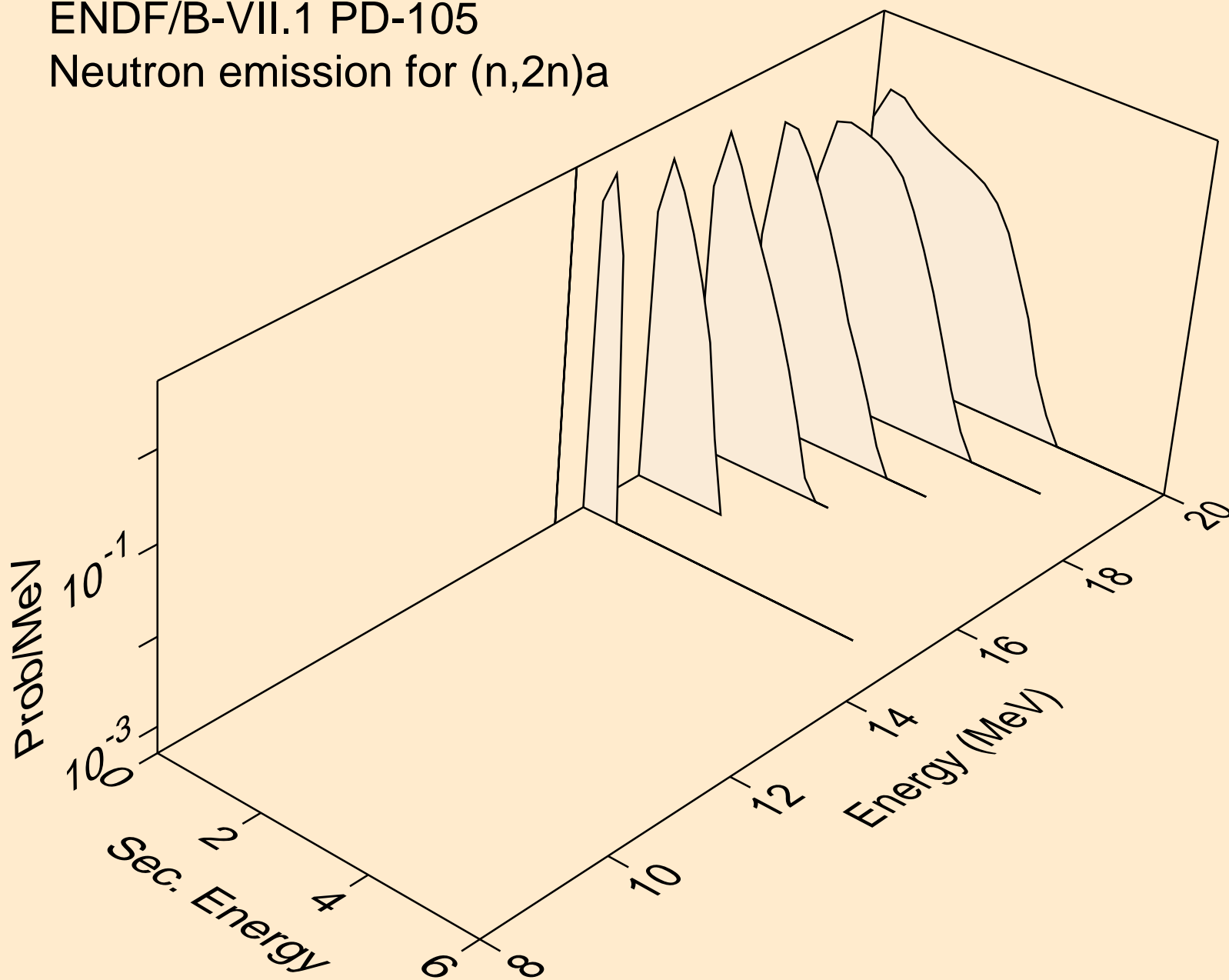
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Neutron emission for (n,3n)



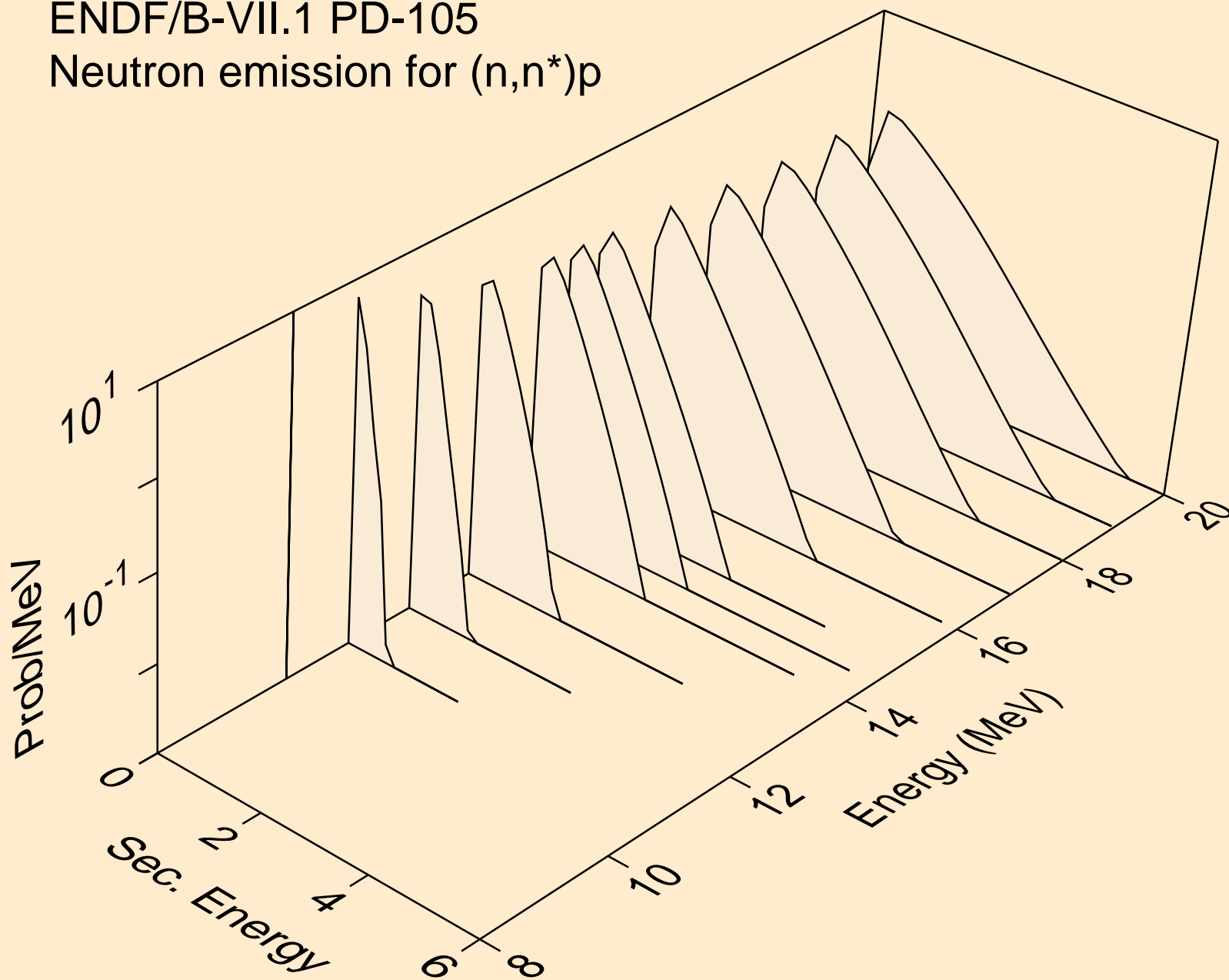
ENDF/B-VII.1 PD-105
Neutron emission for (n,n*)a



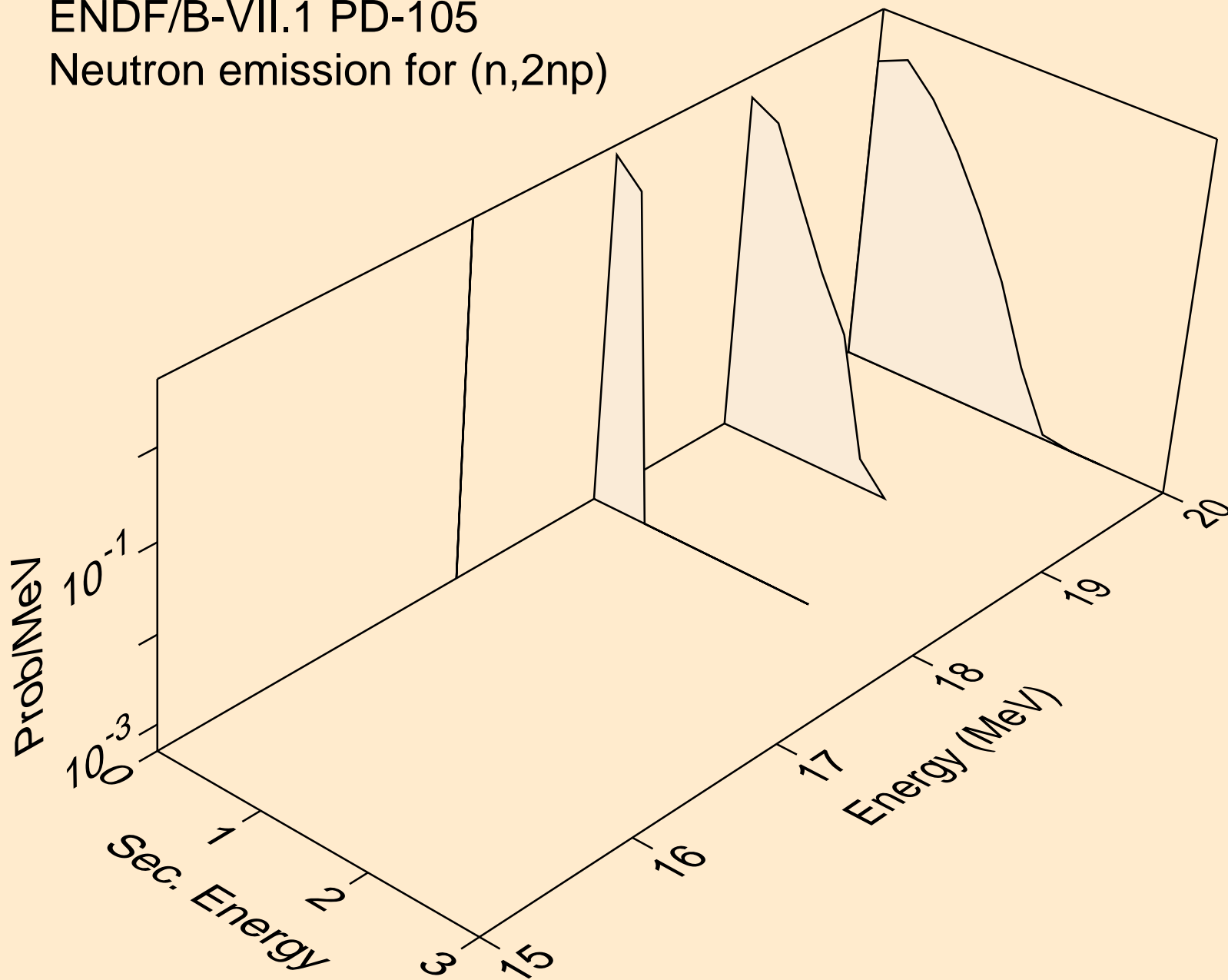
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Neutron emission for (n,2n)a



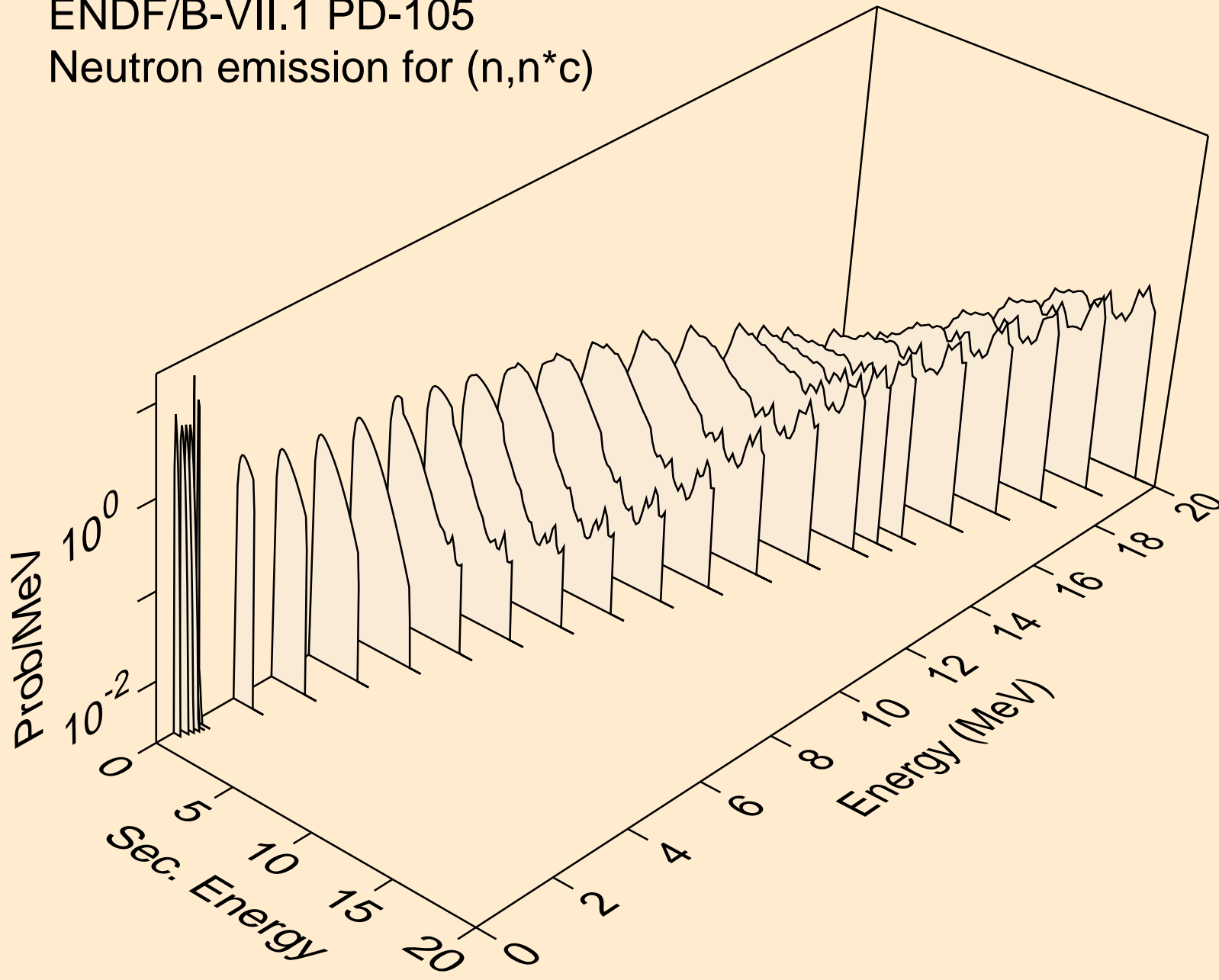
ENDF/B-VII.1 PD-105
Neutron emission for (n,n*)p



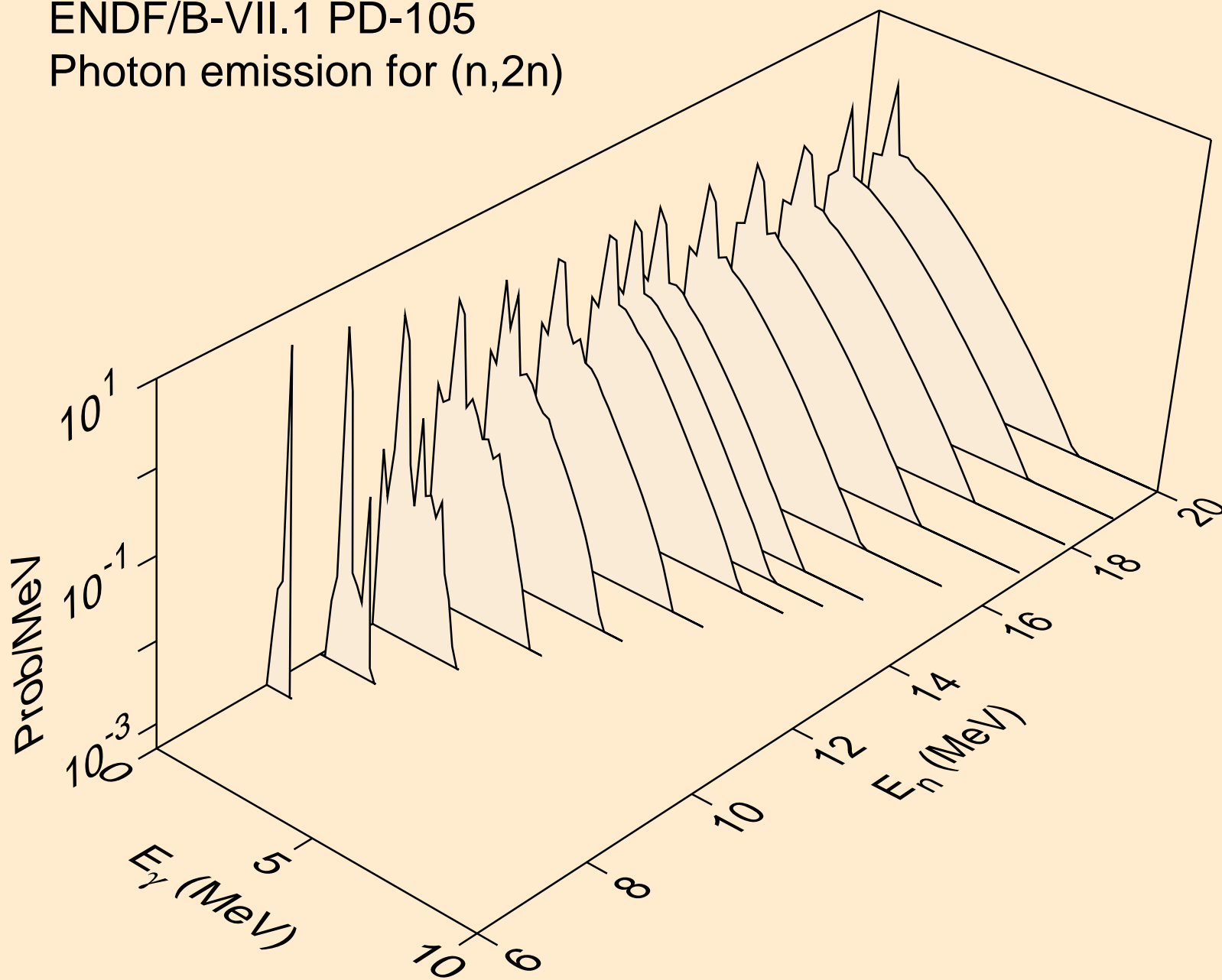
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Neutron emission for (n,2np)



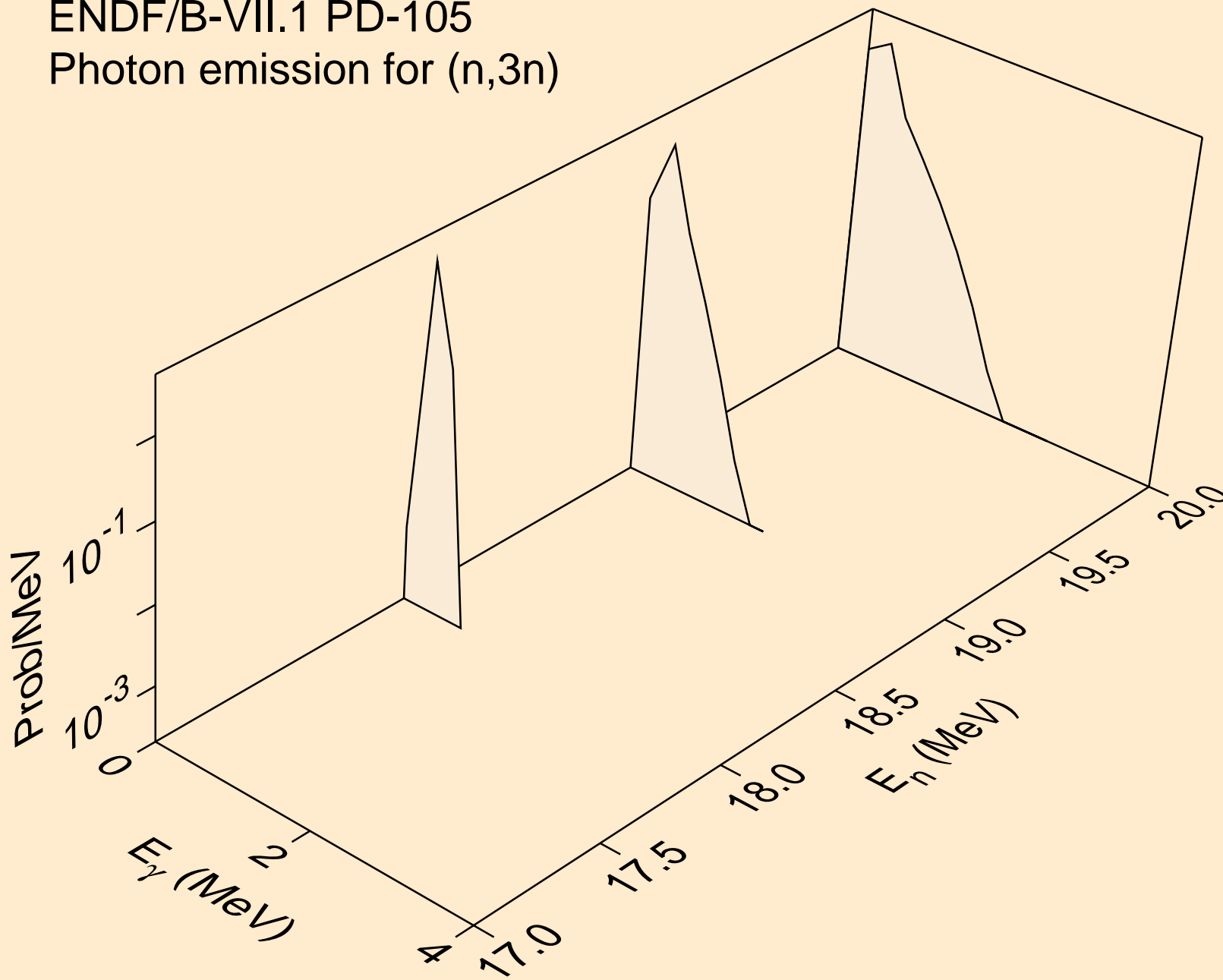
ENDF/B-VII.1 PD-105
Neutron emission for (n,n*c)



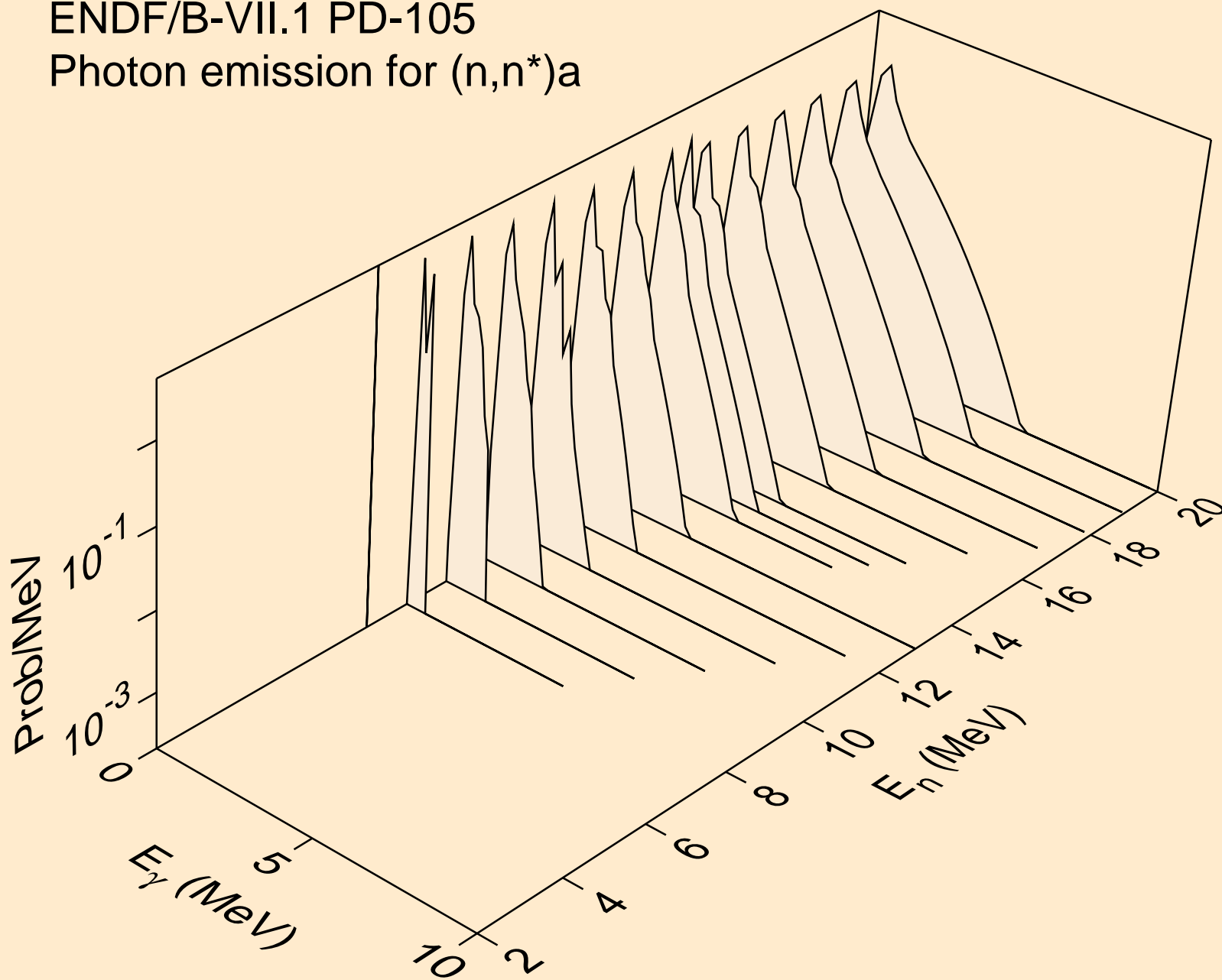
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Photon emission for (n,2n)



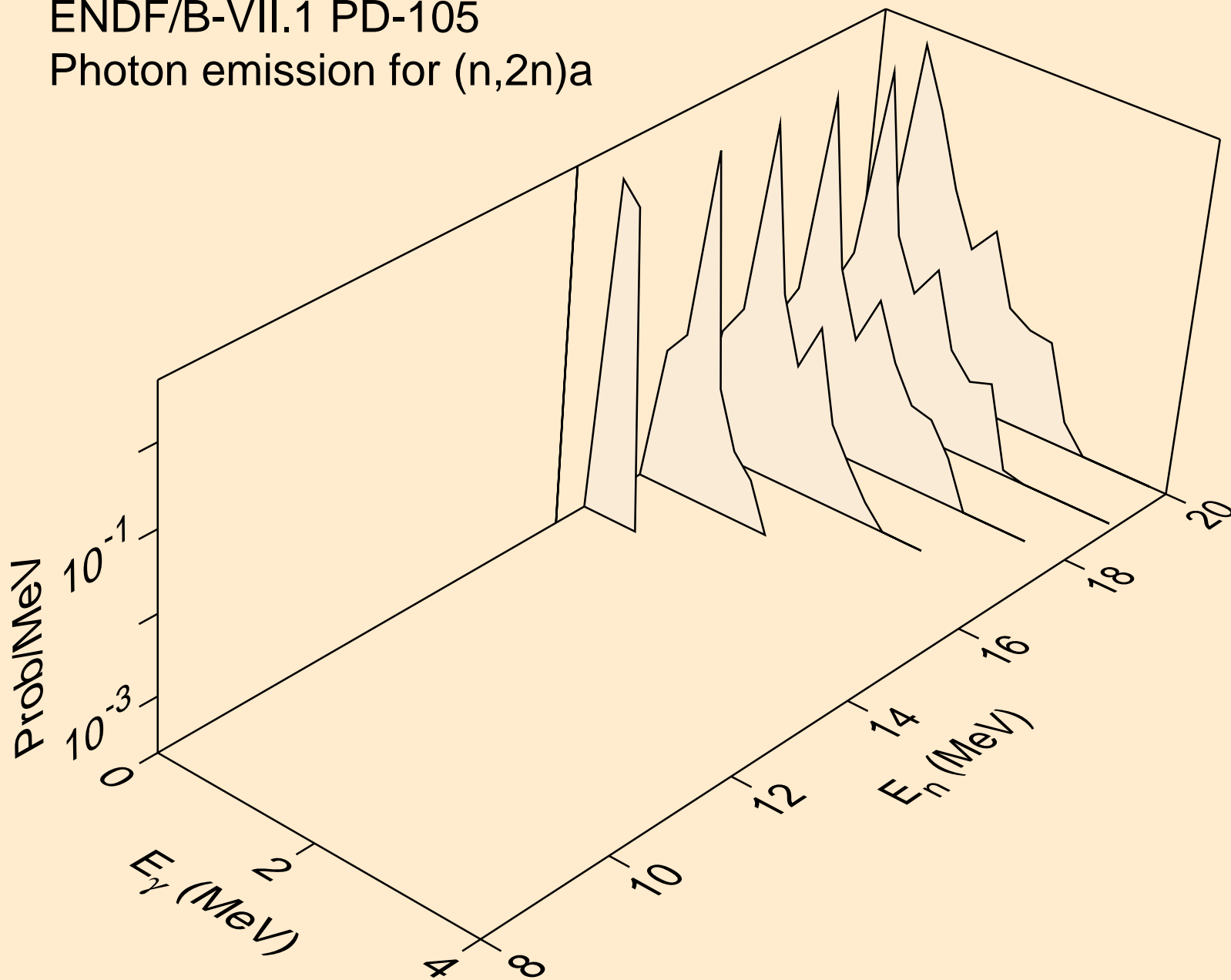
ENDF/B-VII.1 PD-105
Photon emission for (n,3n)



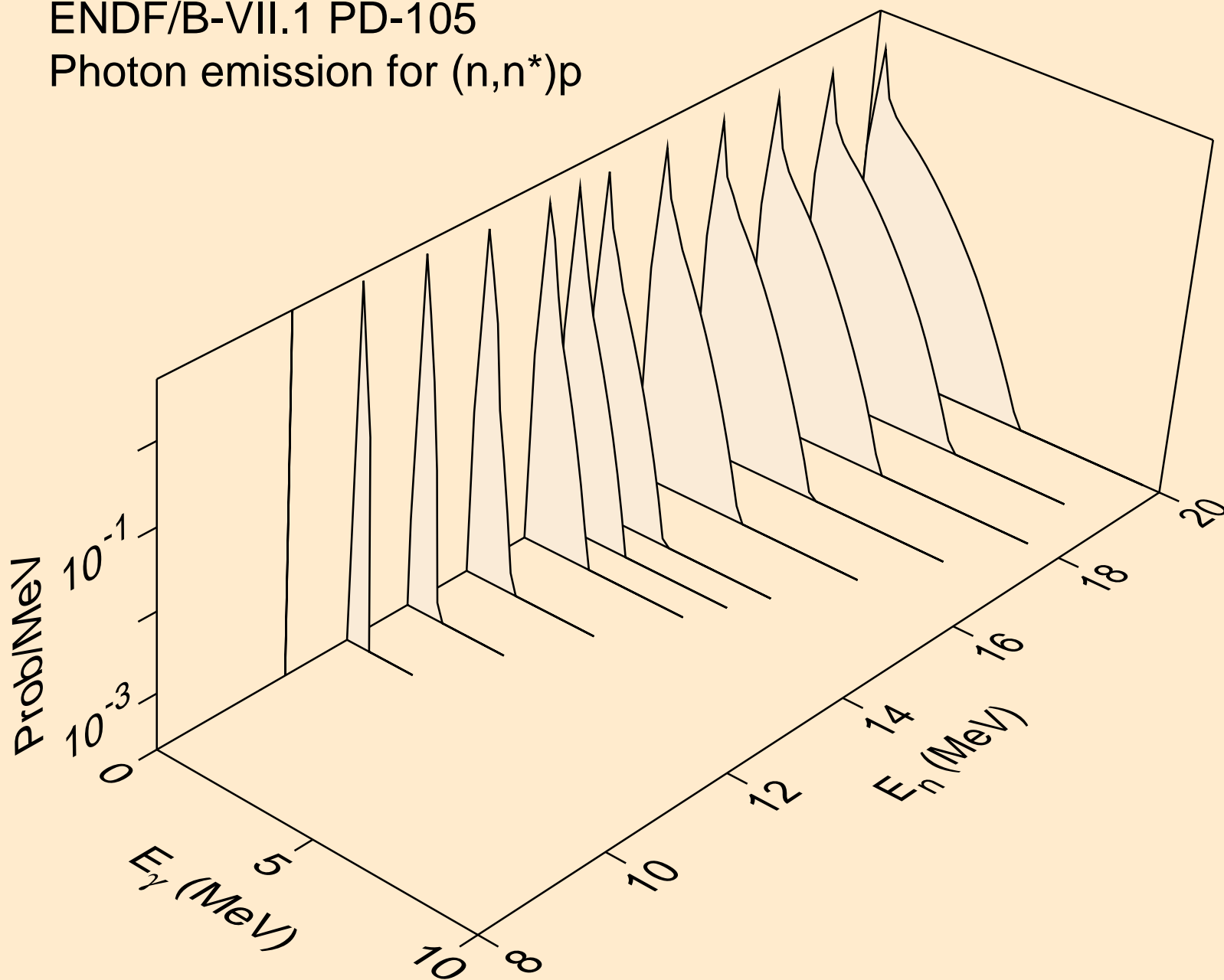
ENDF/B-VII.1 PD-105
Photon emission for (n,n*)a



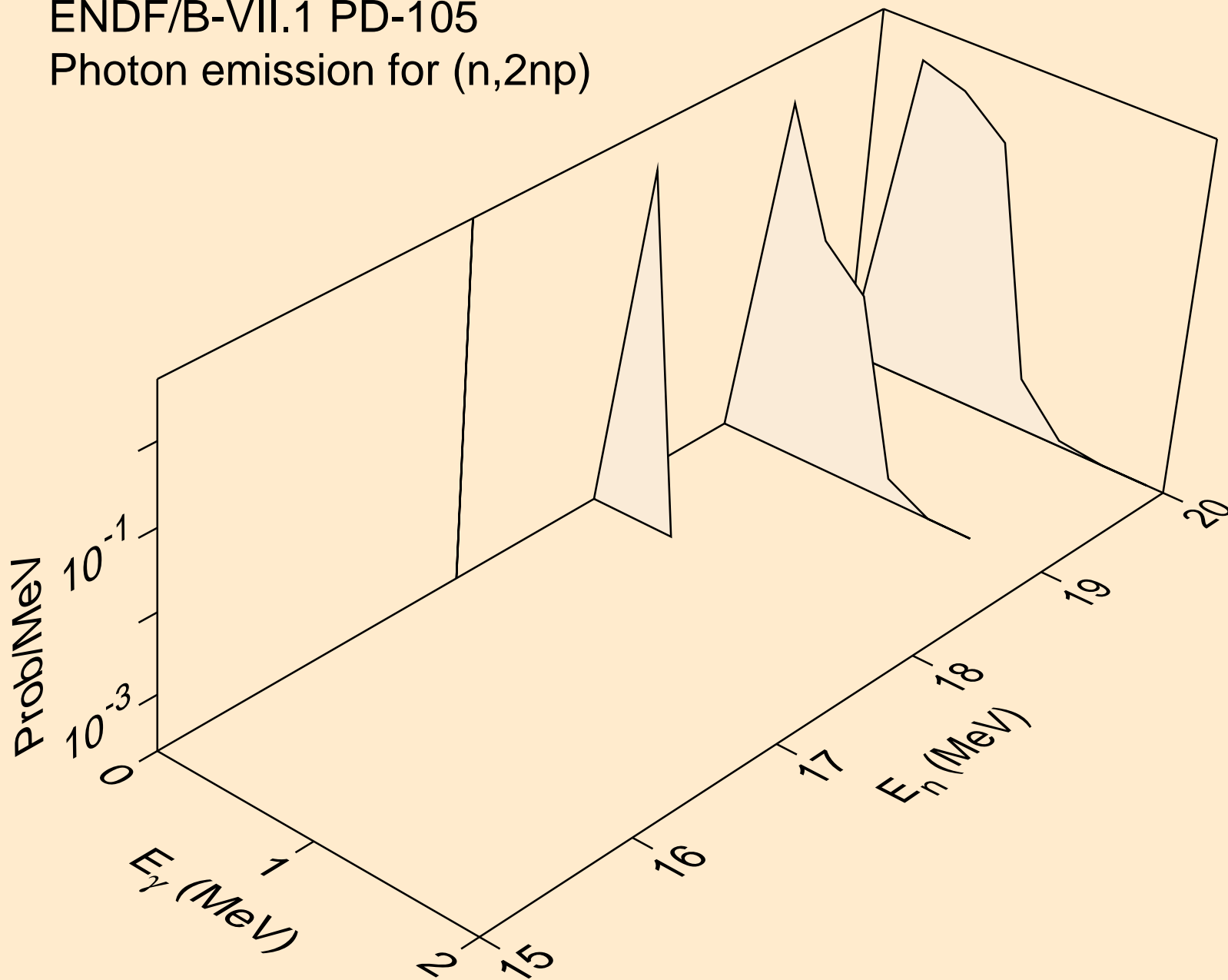
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Photon emission for (n,2n)a



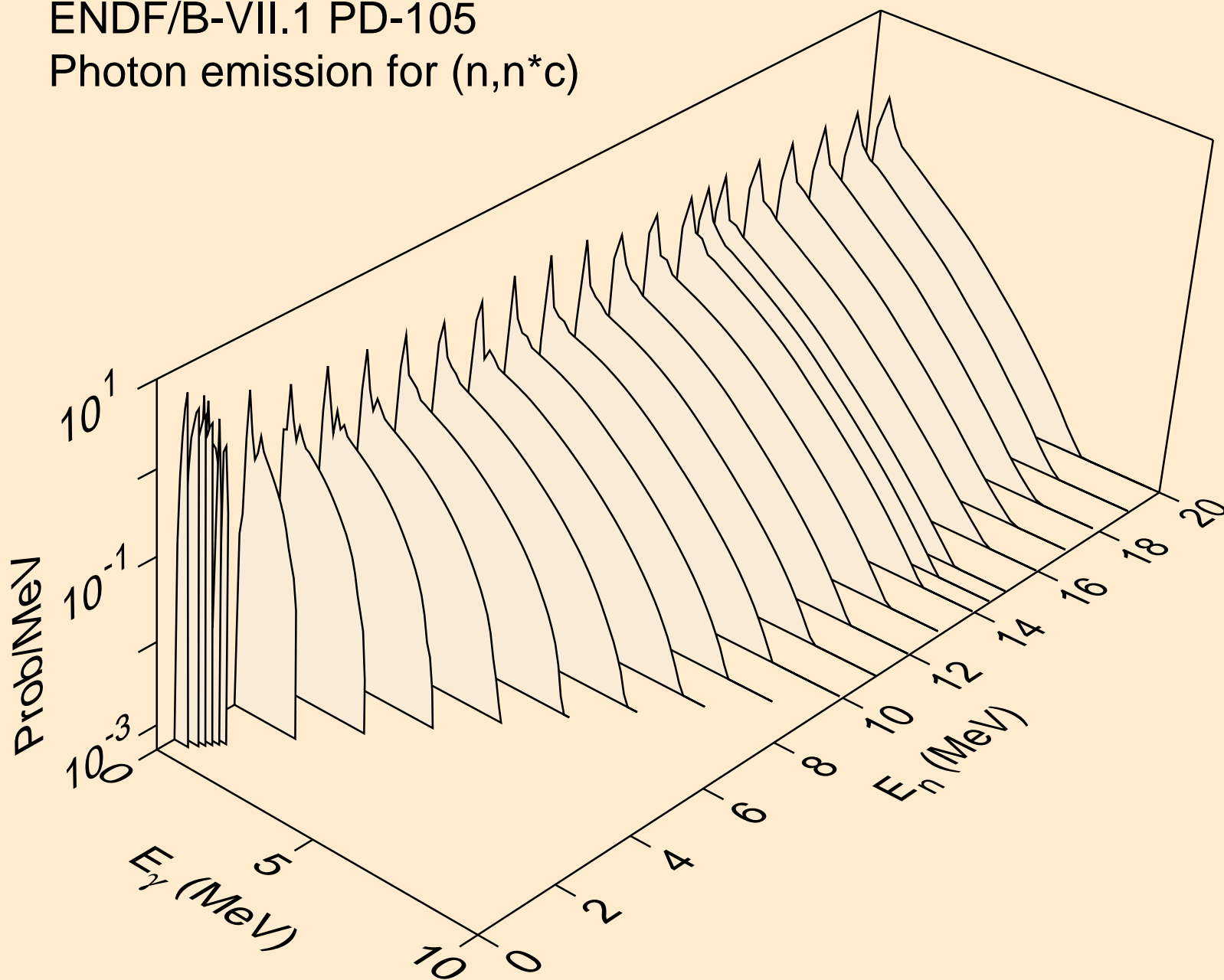
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Photon emission for (n,n*)p



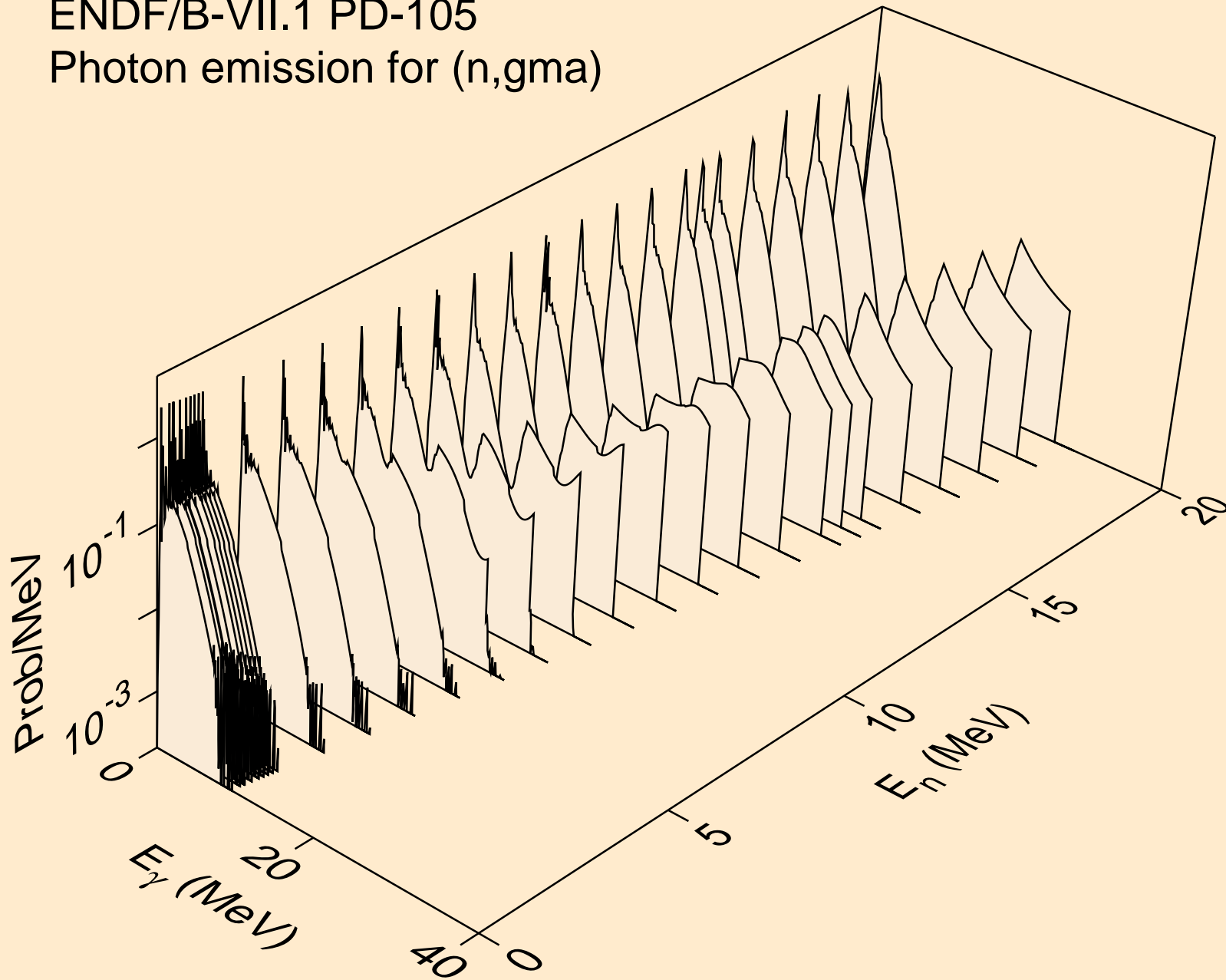
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Photon emission for (n,2np)



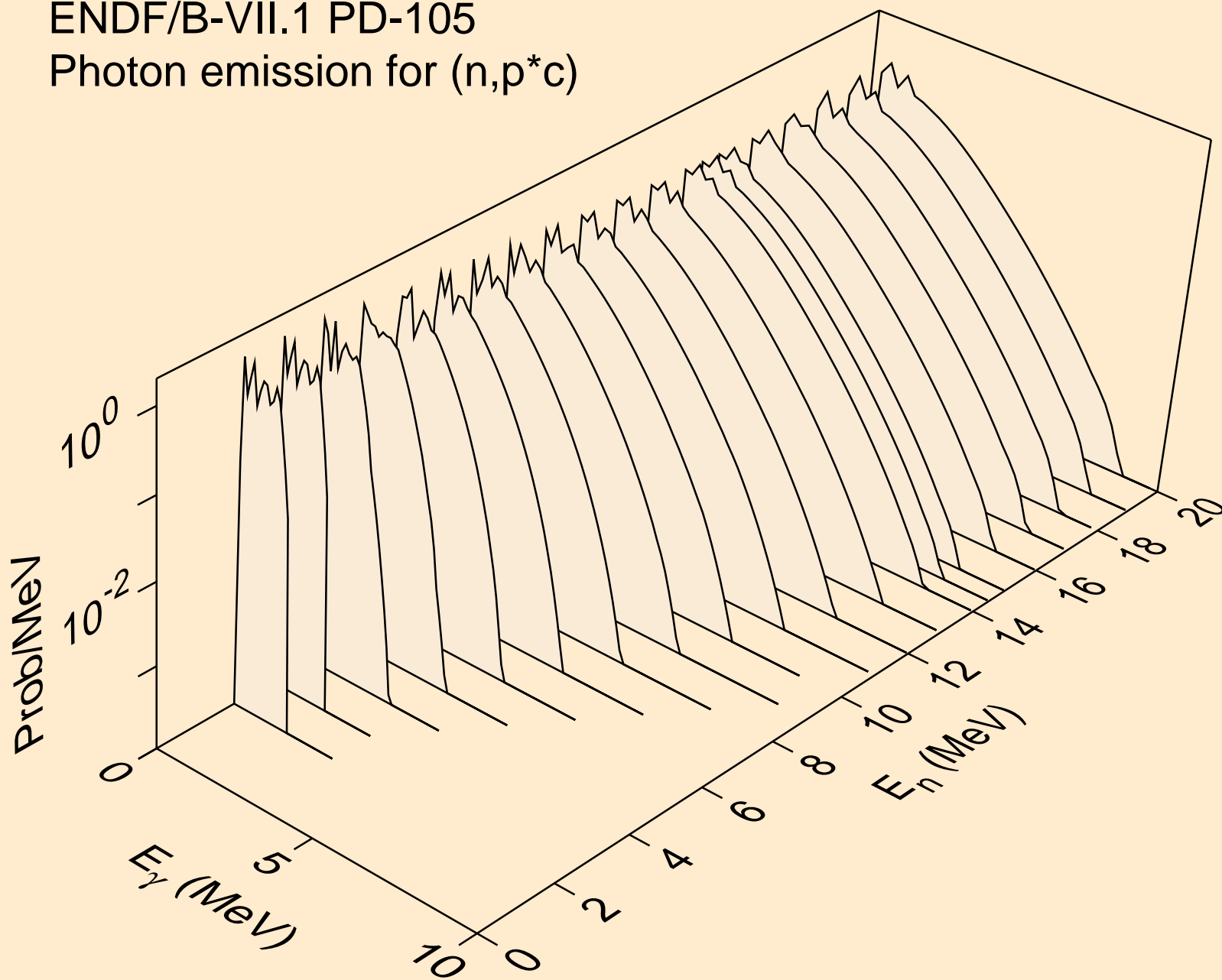
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Photon emission for (n,n*c)



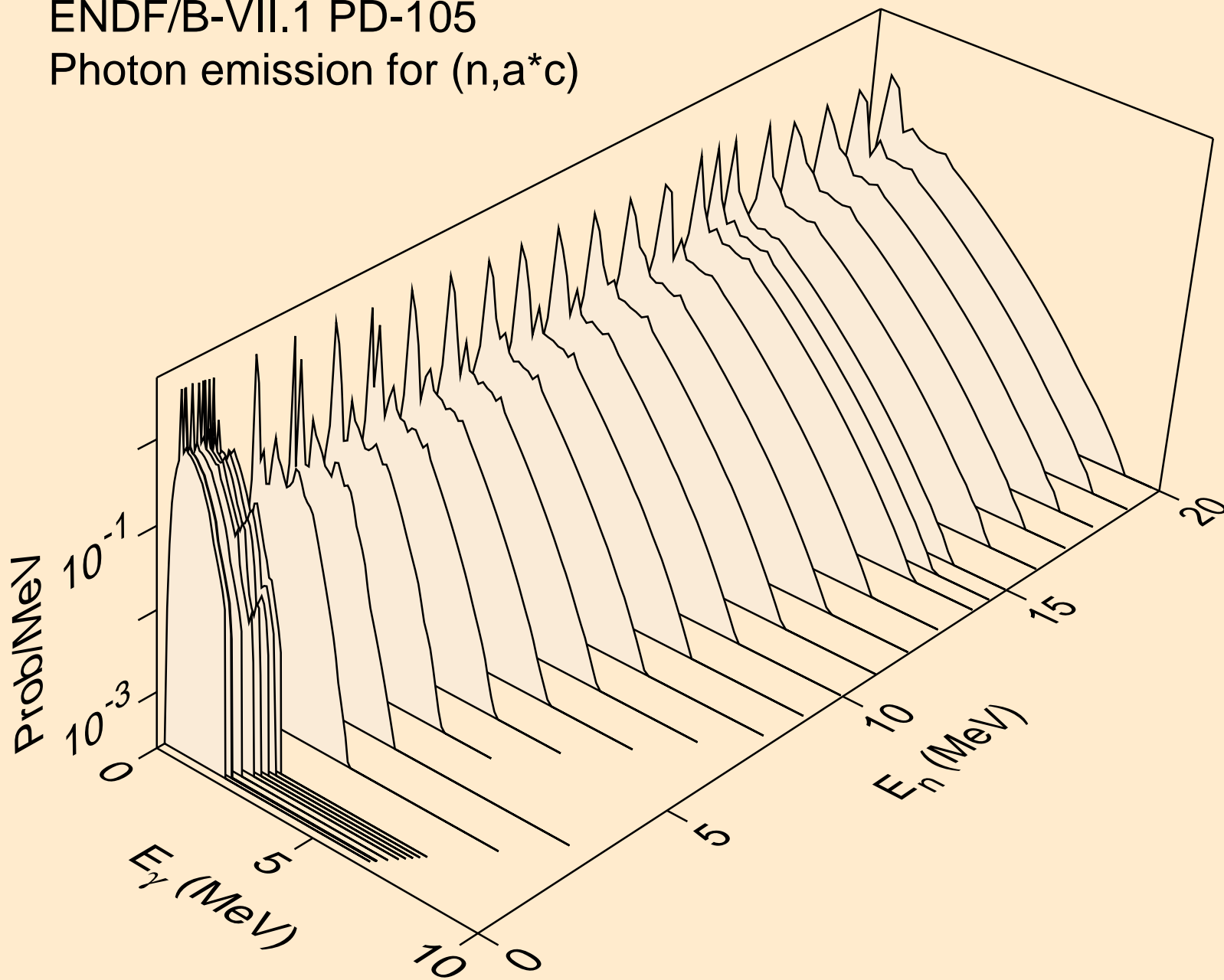
ENDF/B-VII.1 PD-105
Photon emission for (n,gma)



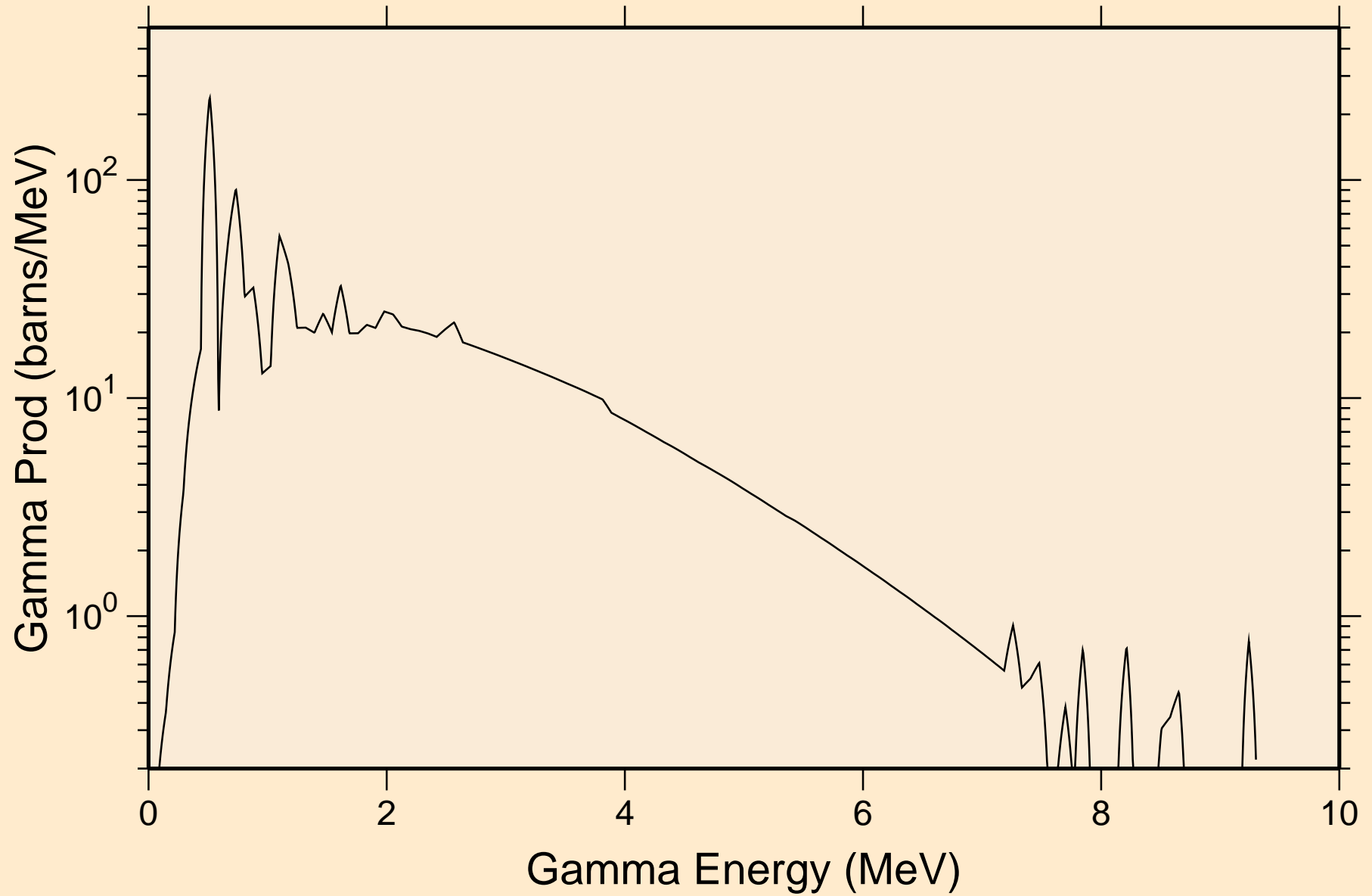
ENDF/B-VII.1 PD-105
Photon emission for (n,p*c)



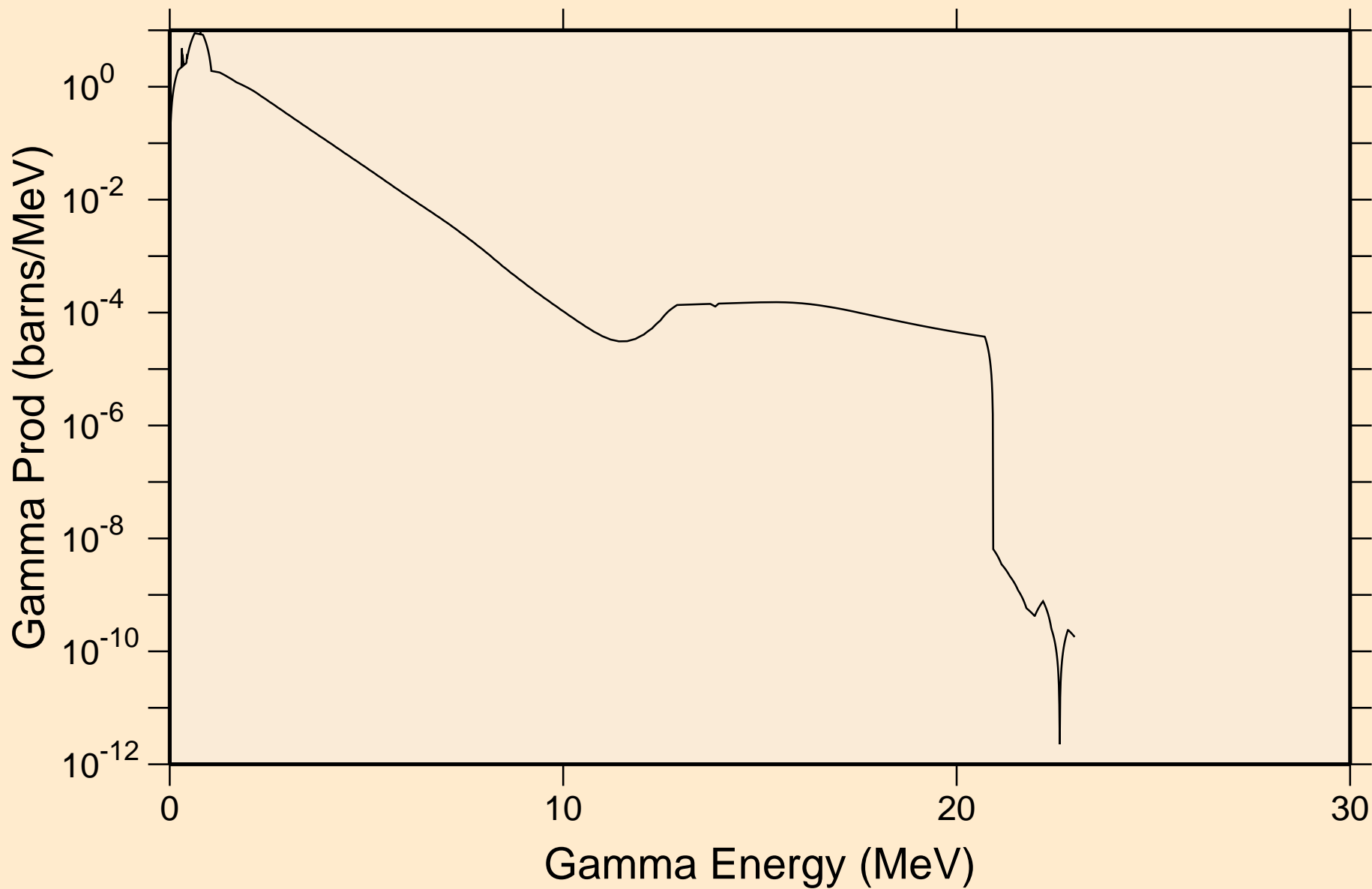
ENDF/B-VII.1 PD-105
Photon emission for (n,a*c)



ENDF/B-VII.1 PD-105
thermal capture photon spectrum

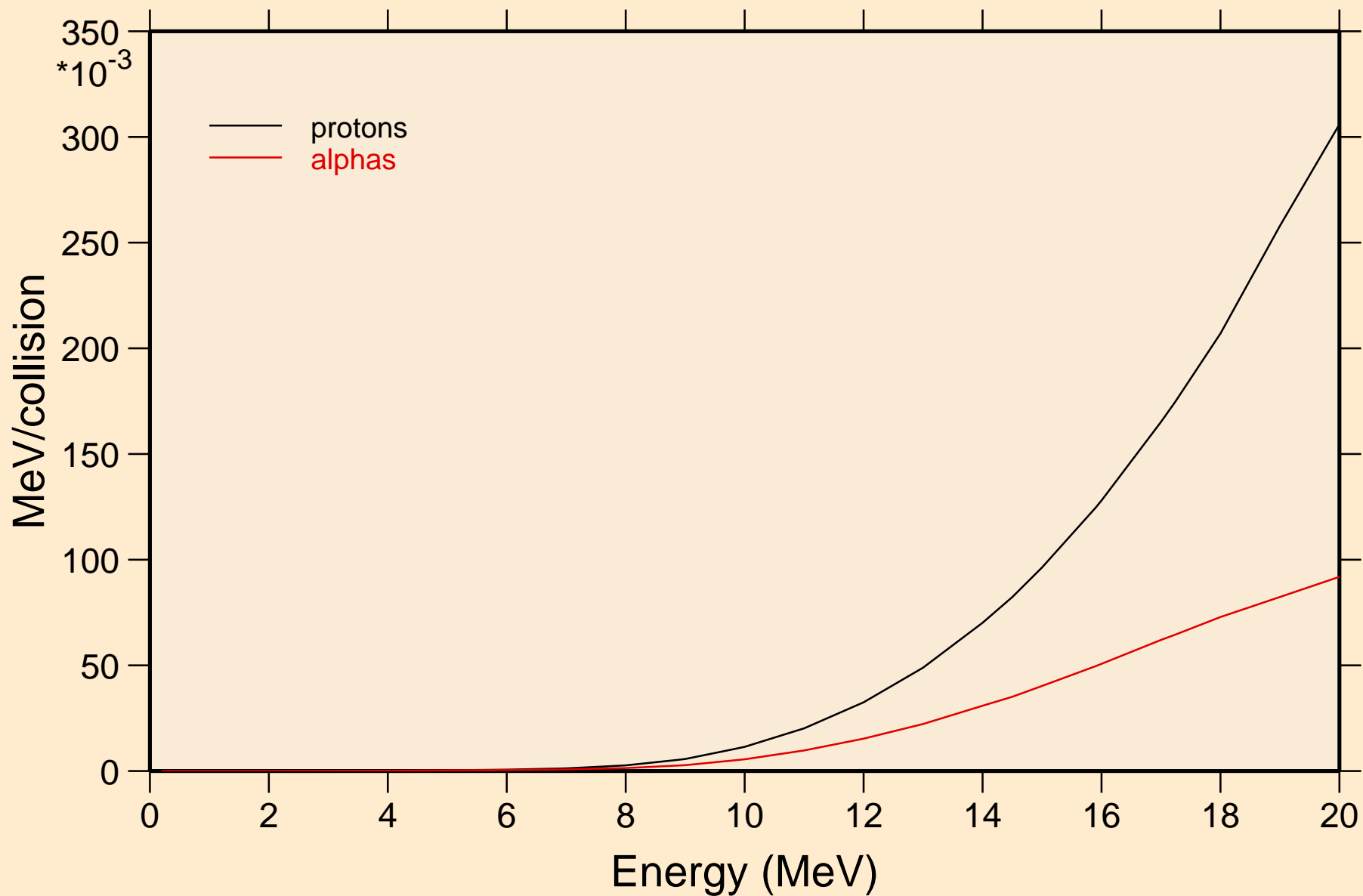


ENDF/B-VII.1 PD-105
14 MeV photon spectrum

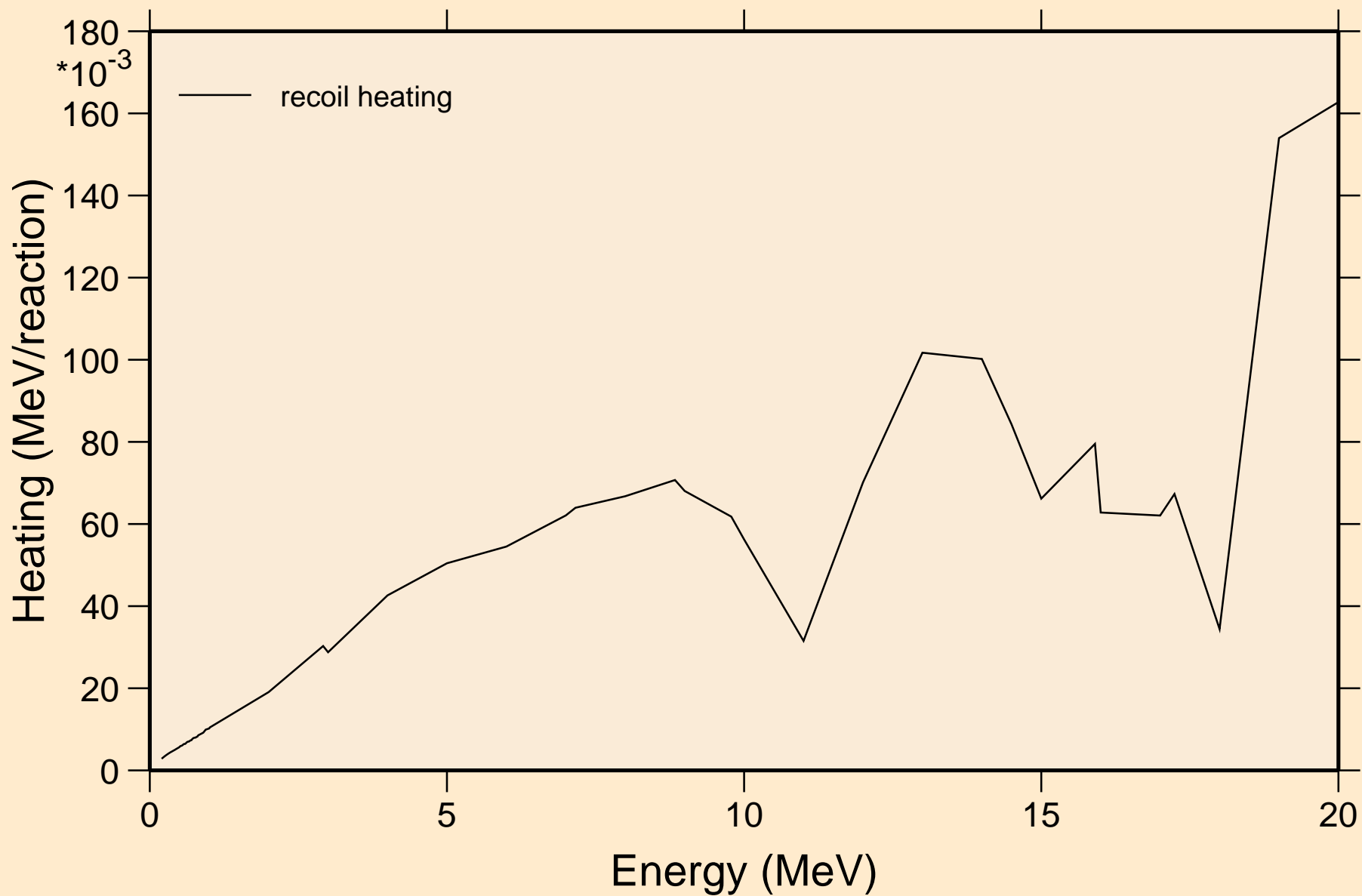


ENDF/B-VII.1 PD-105

Particle heating contributions

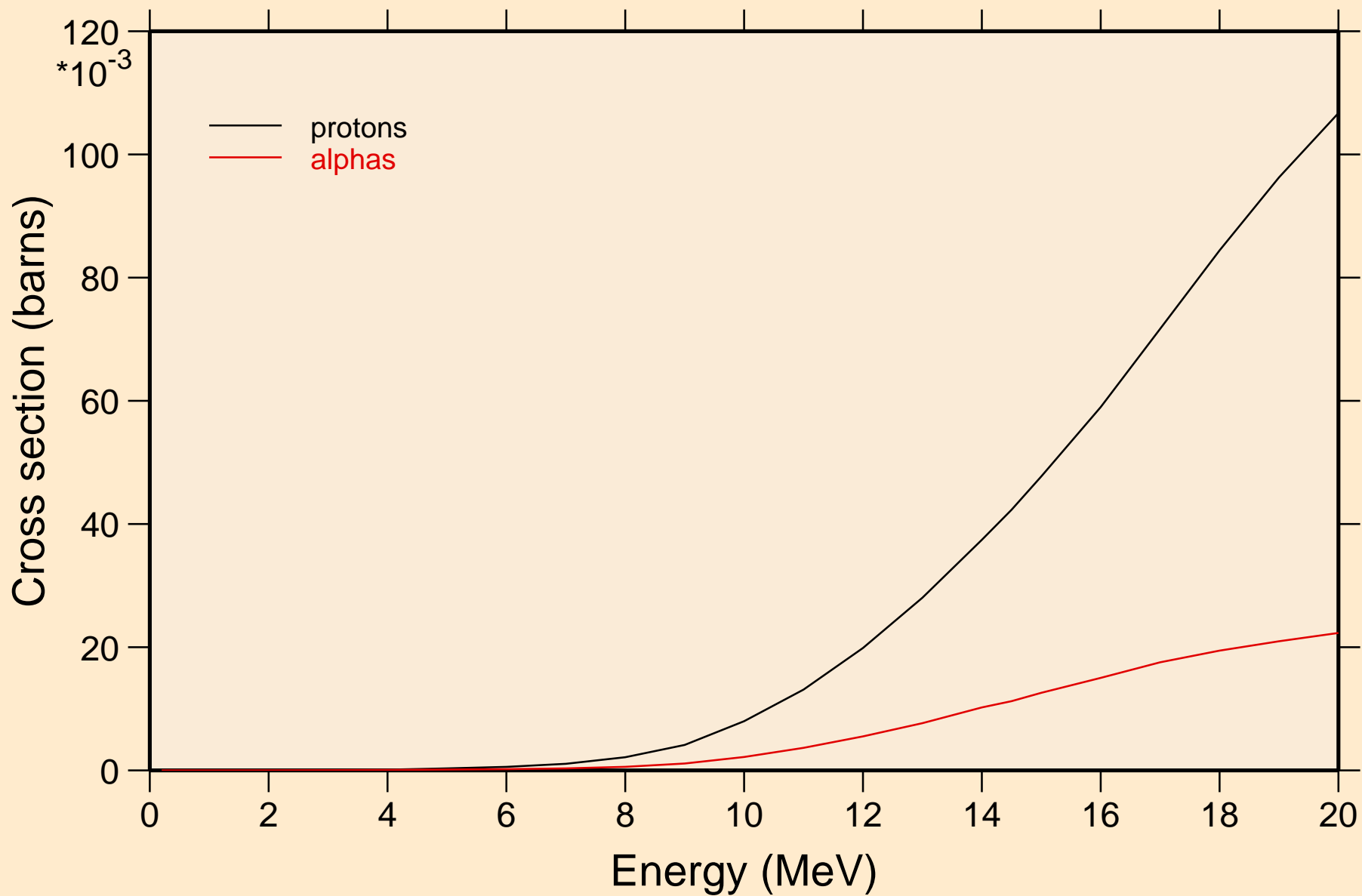


ENDF/B-VII.1 PD-105 Recoil Heating

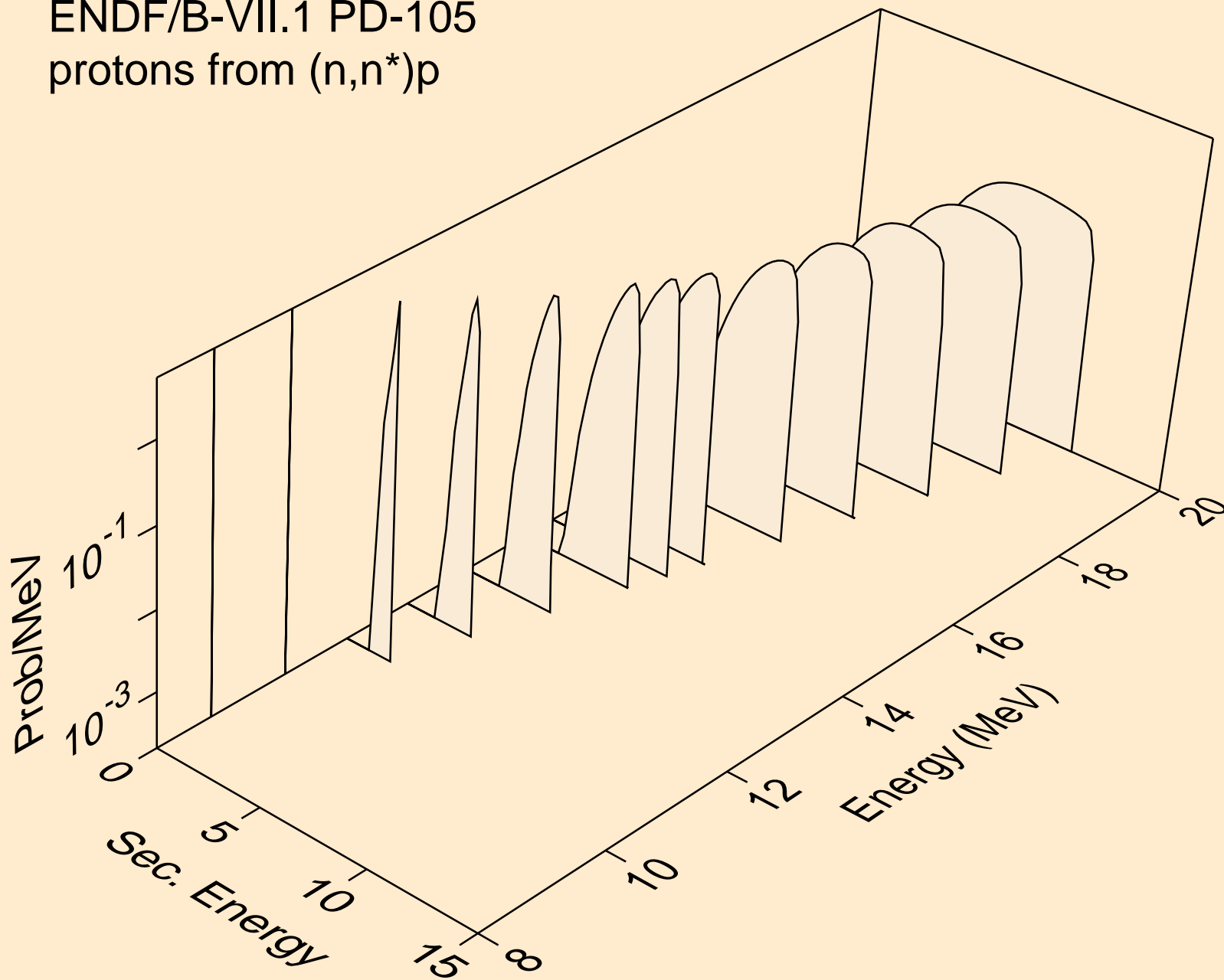


ENDF/B-VII.1 PD-105

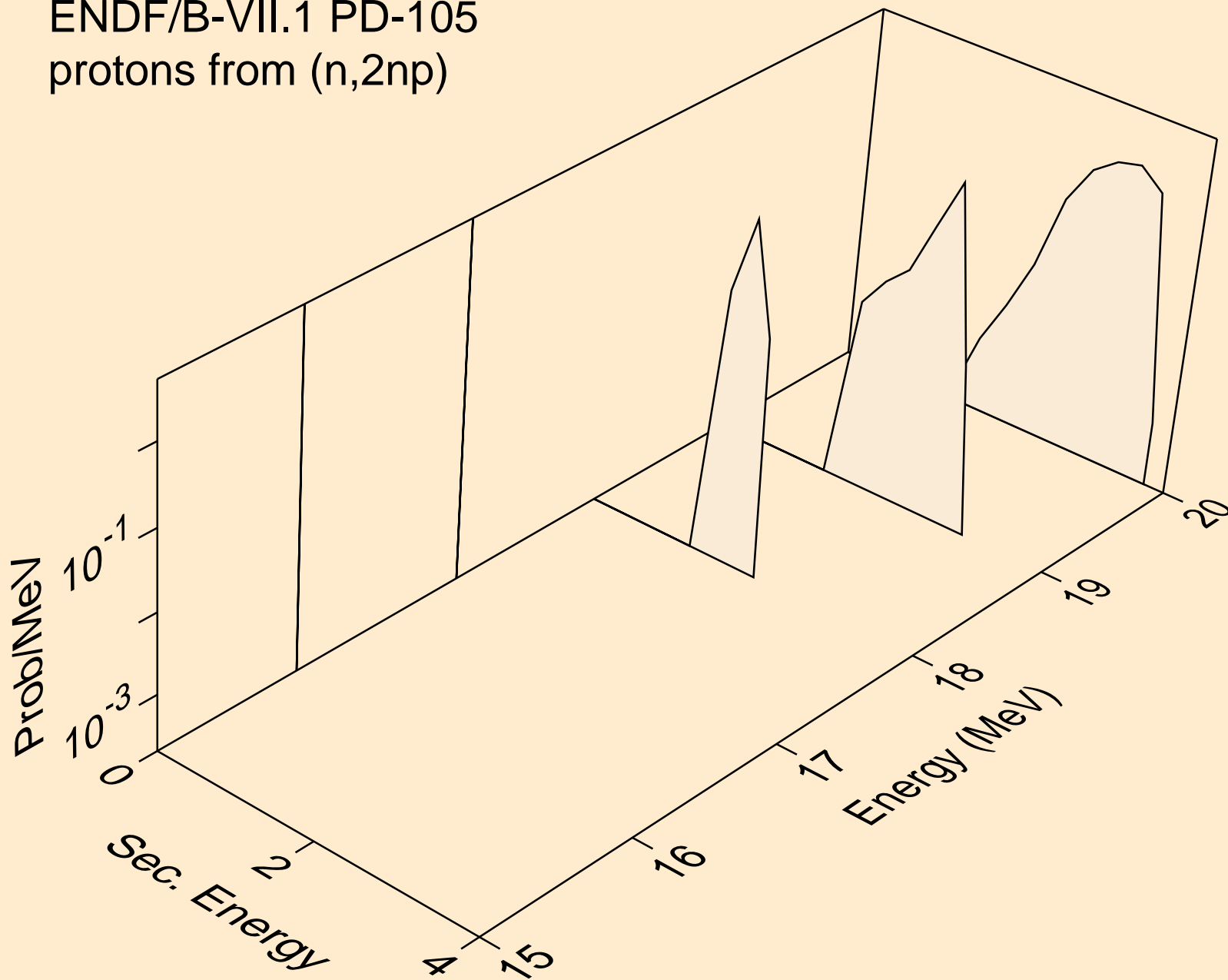
Particle production cross sections



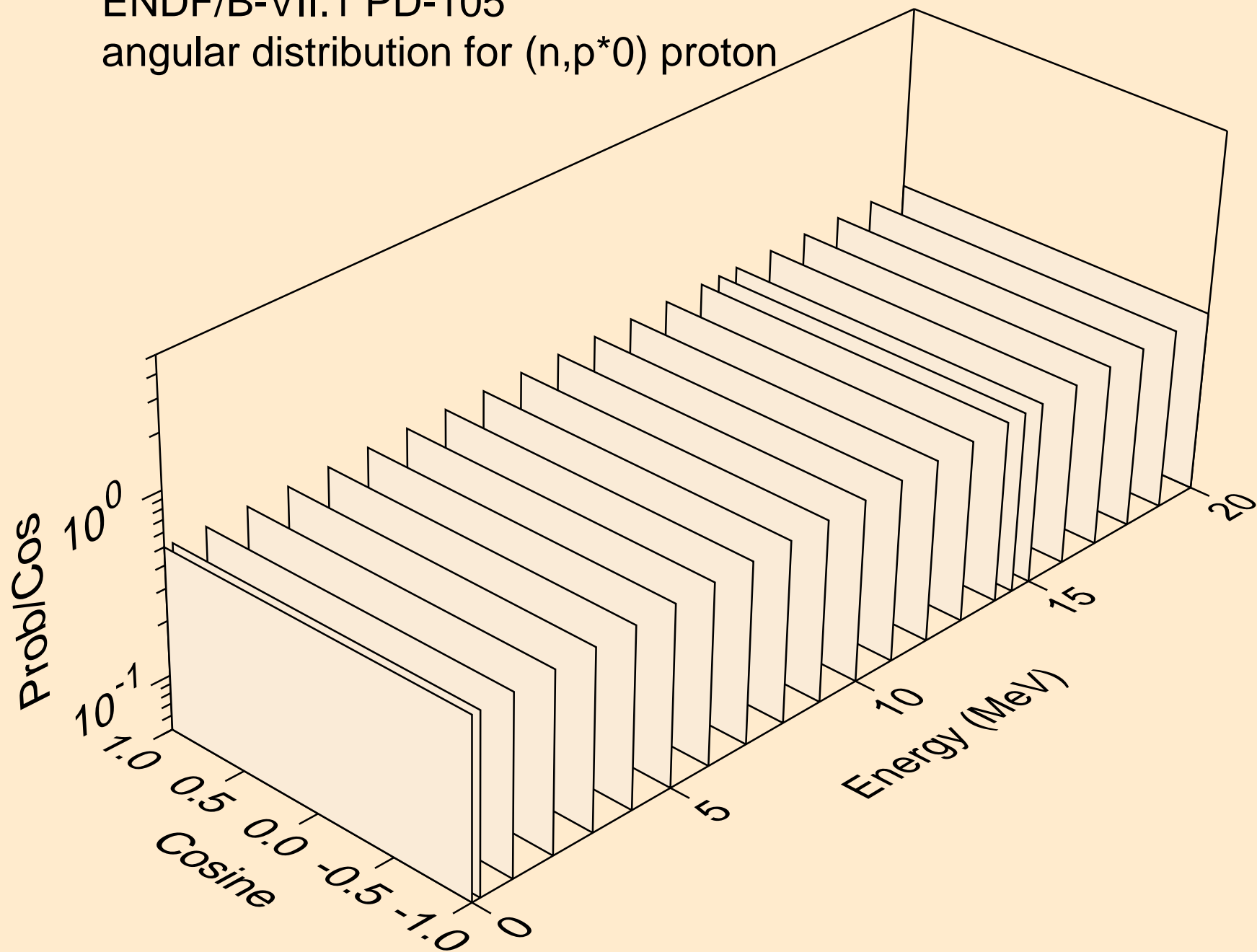
ENDF/B-VII.1 PD-105
protons from (n,n*)p



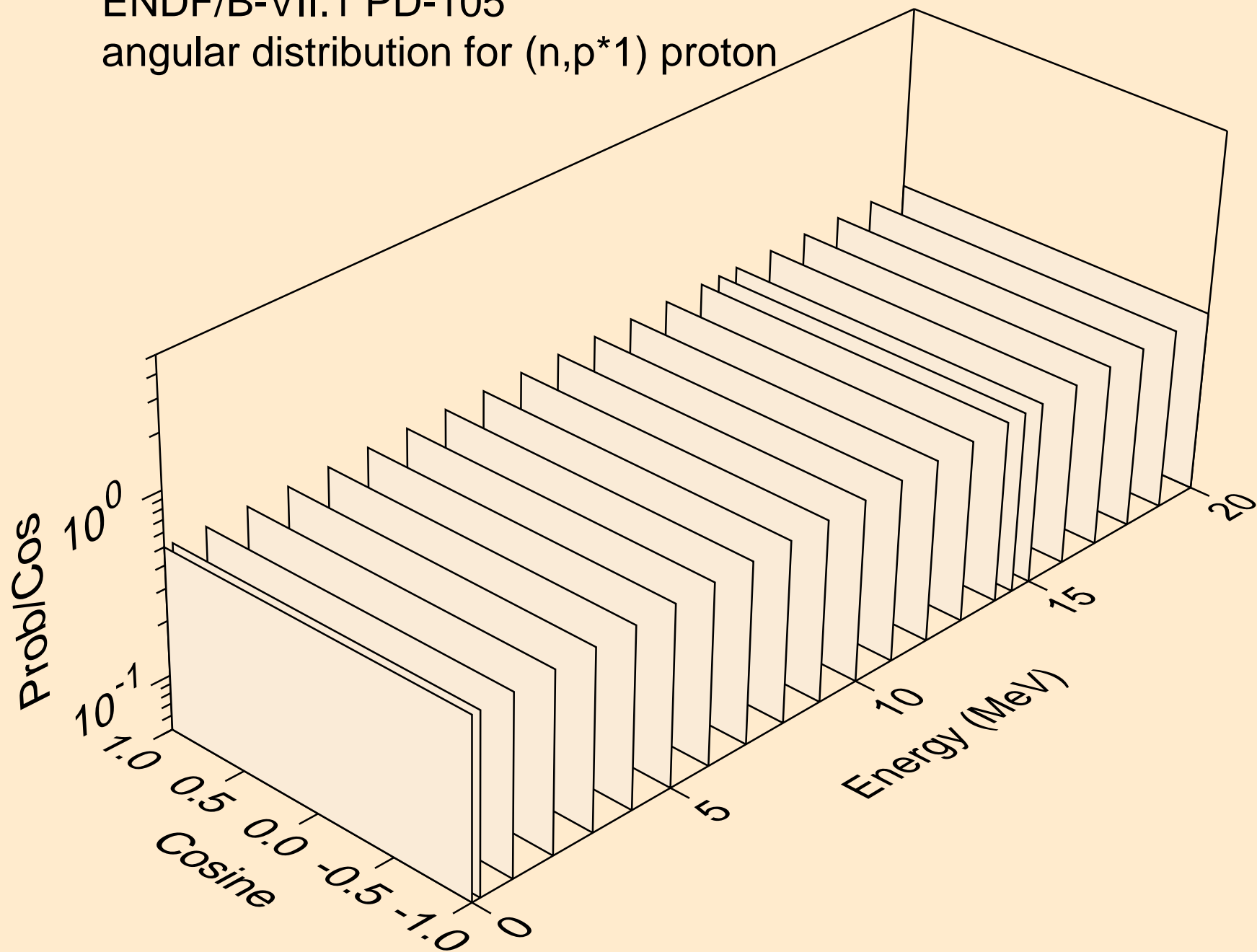
ENDF/B-VII.1 PD-105
protons from (n,2np)



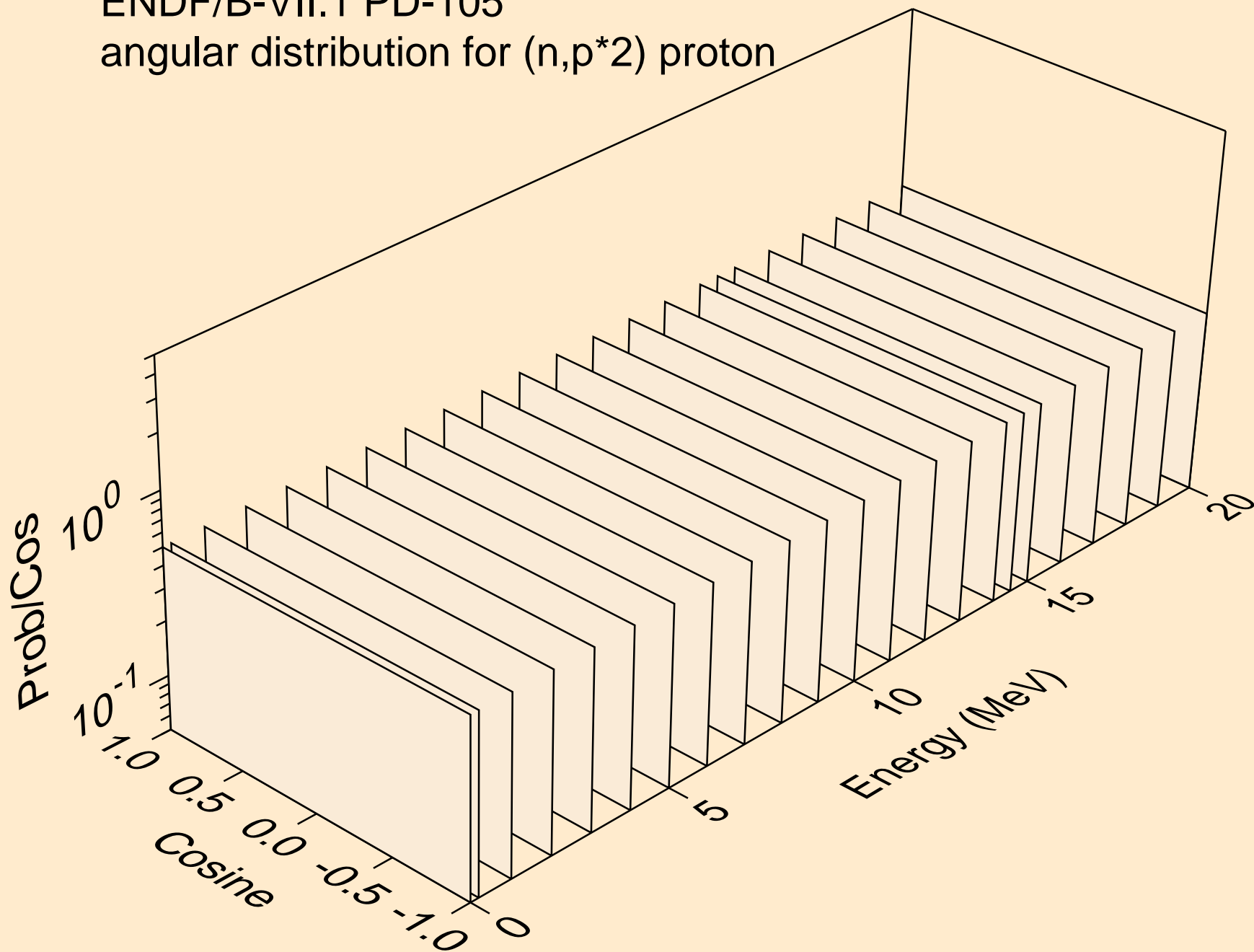
ENDF/B-VII.1 PD-105
angular distribution for (n,p*0) proton



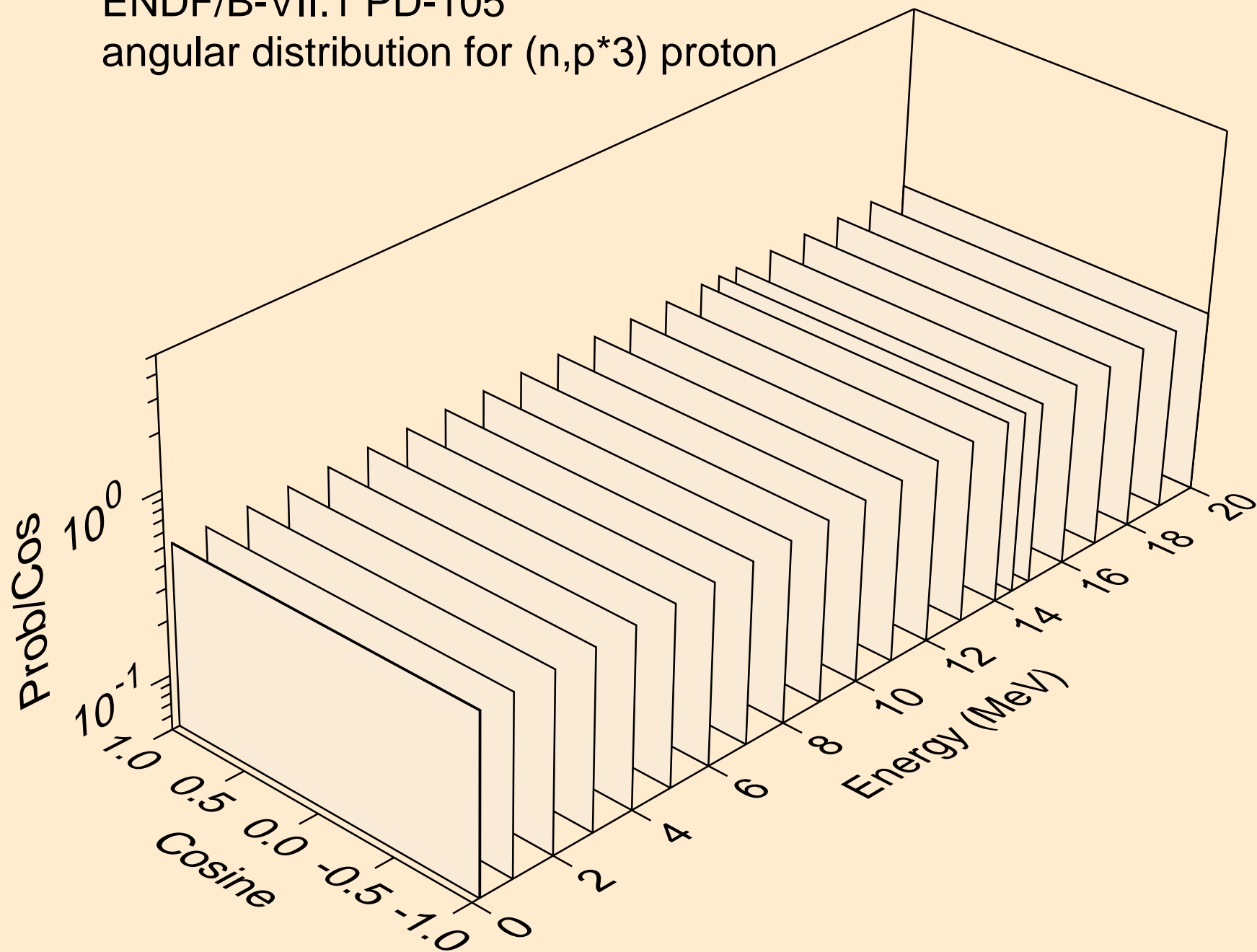
ENDF/B-VII.1 PD-105
angular distribution for (n,p*1) proton



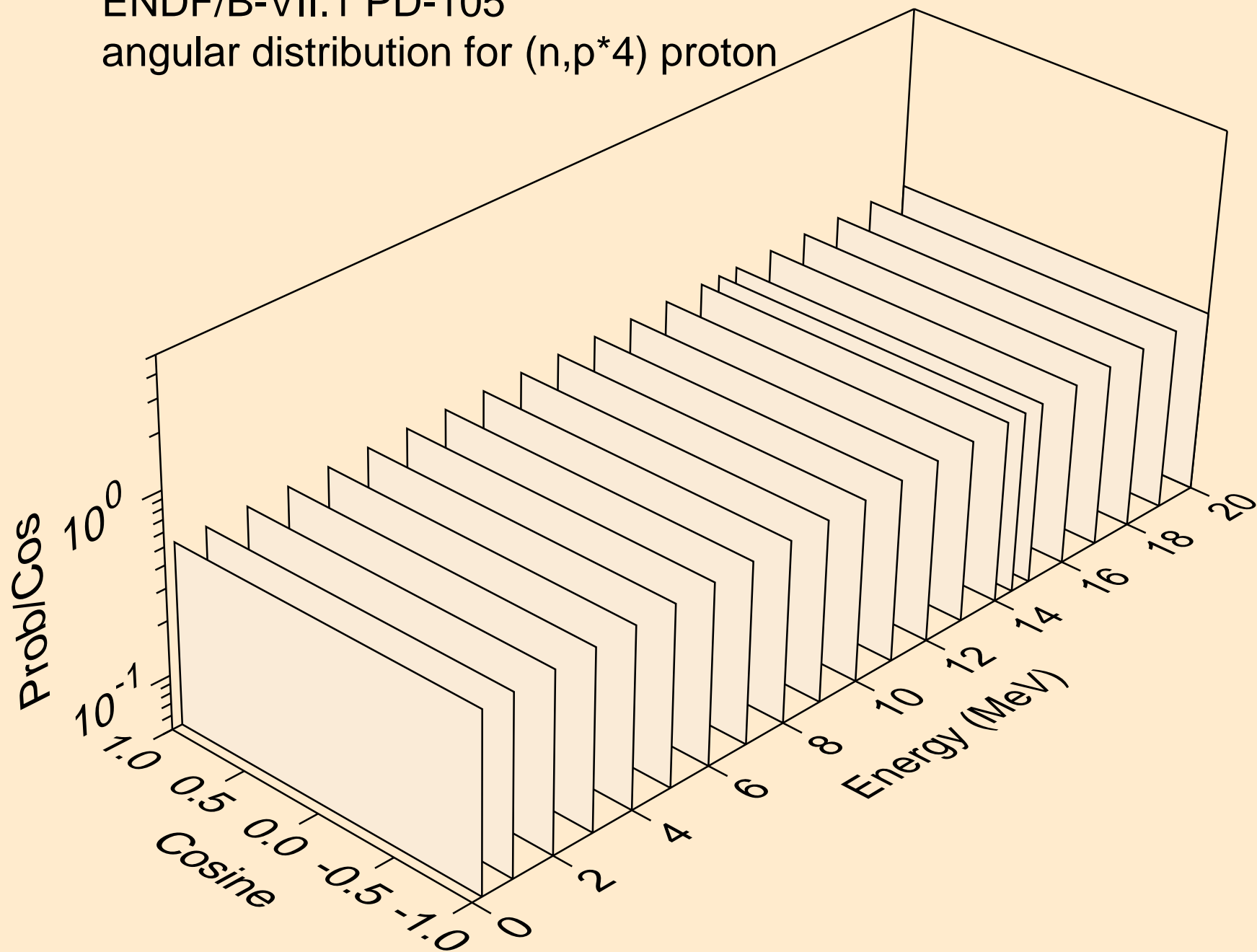
ENDF/B-VII.1 PD-105
angular distribution for (n,p*2) proton



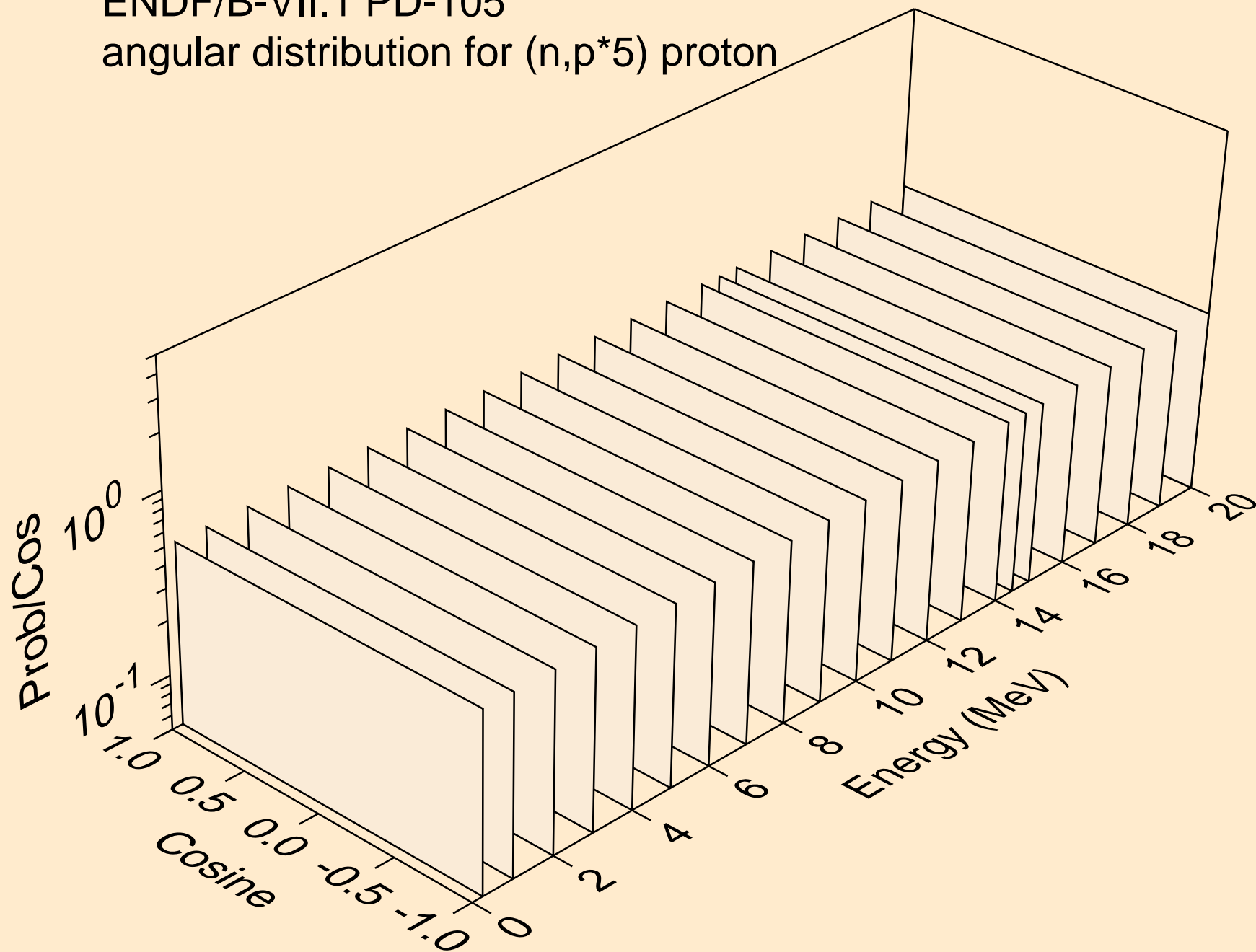
ENDF/B-VII.1 PD-105
angular distribution for (n,p*3) proton



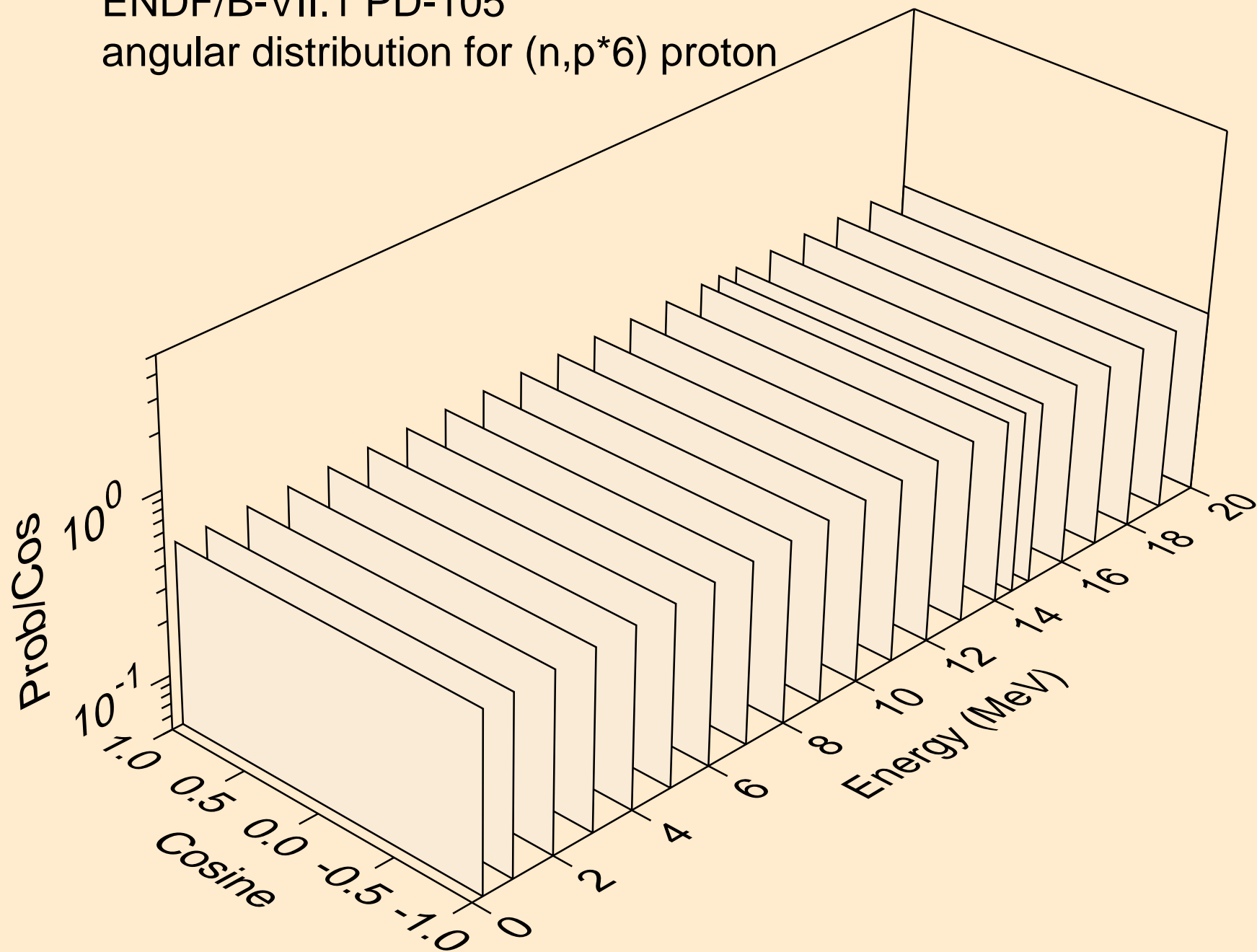
ENDF/B-VII.1 PD-105
angular distribution for (n,p*4) proton



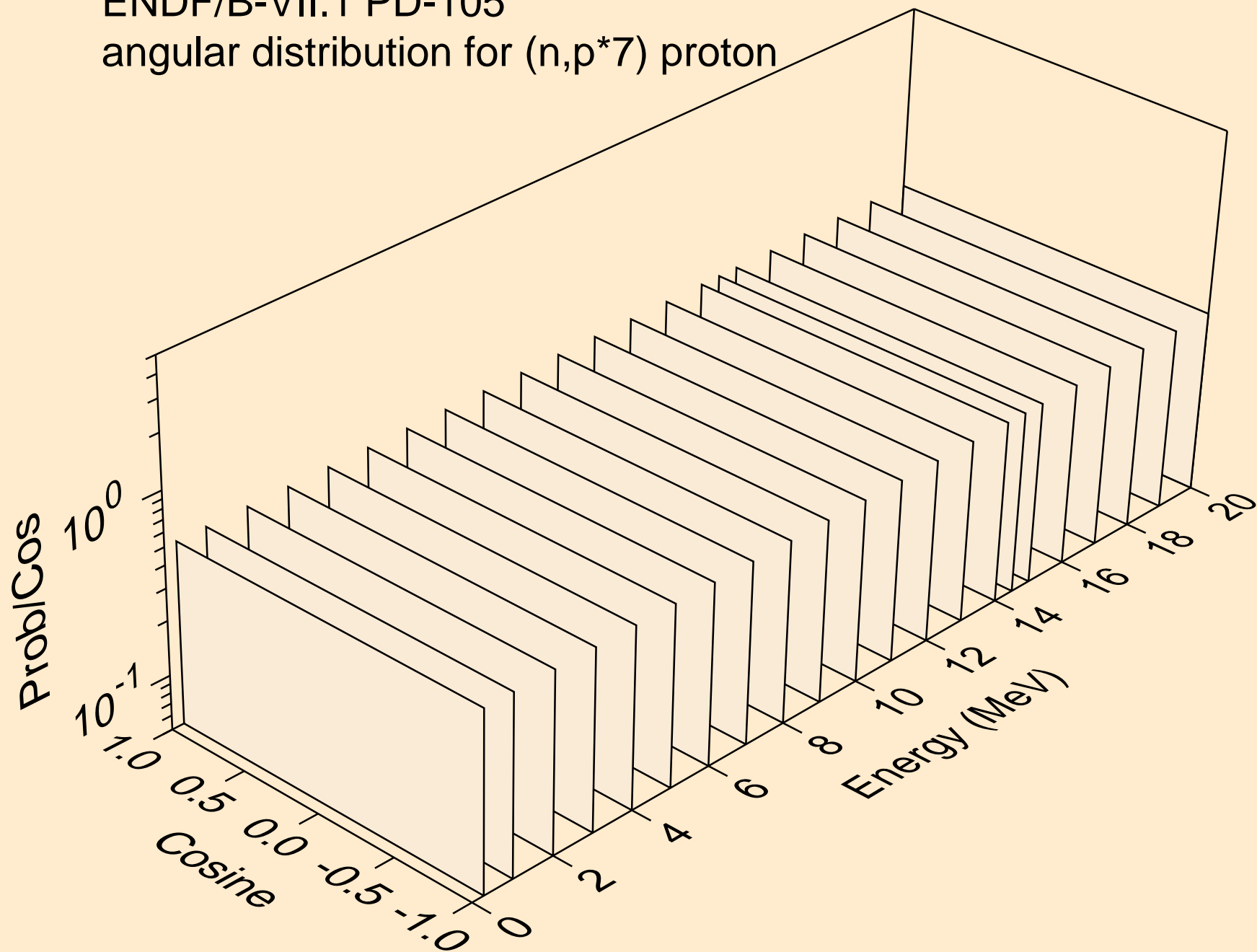
ENDF/B-VII.1 PD-105
angular distribution for (n,p*5) proton



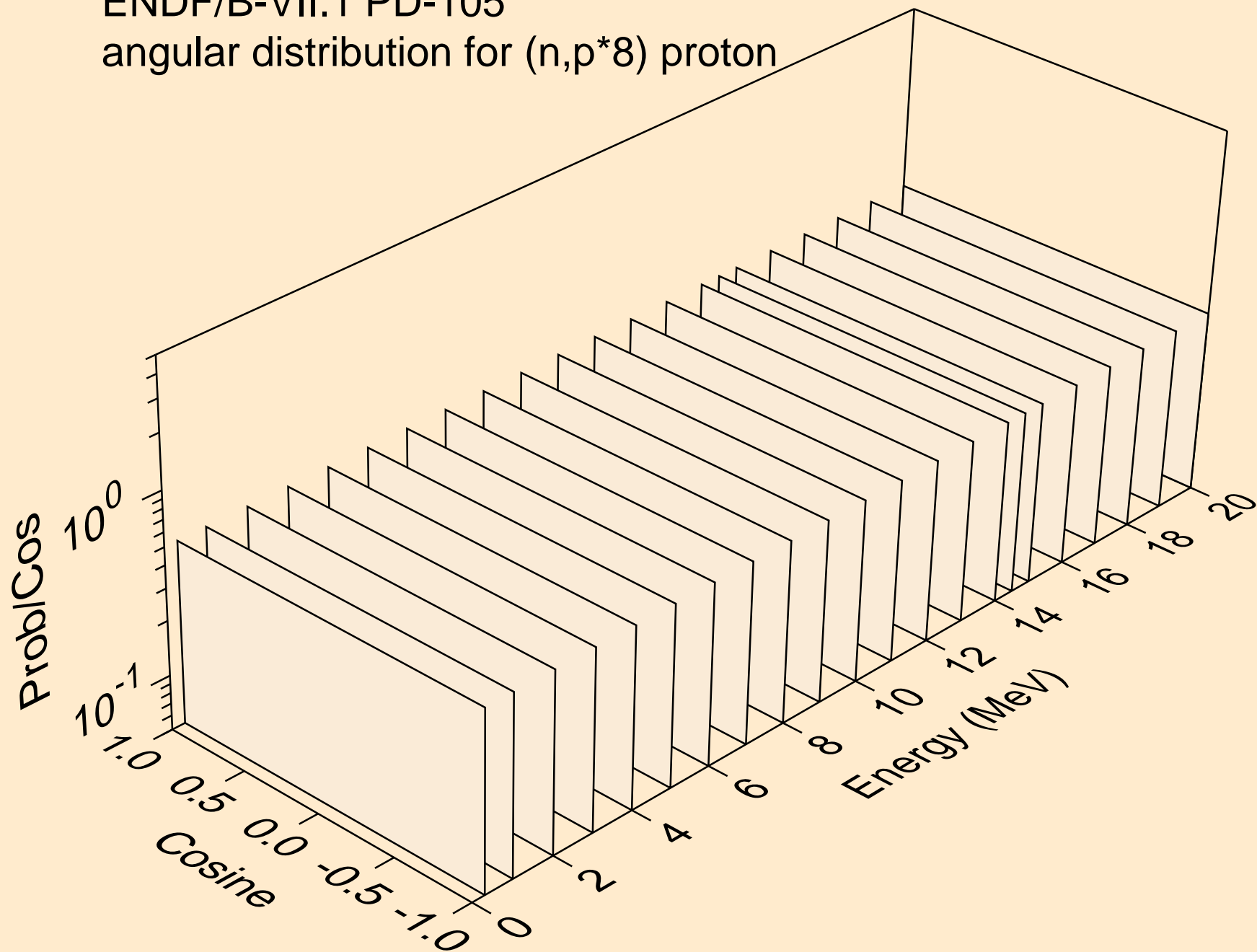
ENDF/B-VII.1 PD-105
angular distribution for (n,p*6) proton



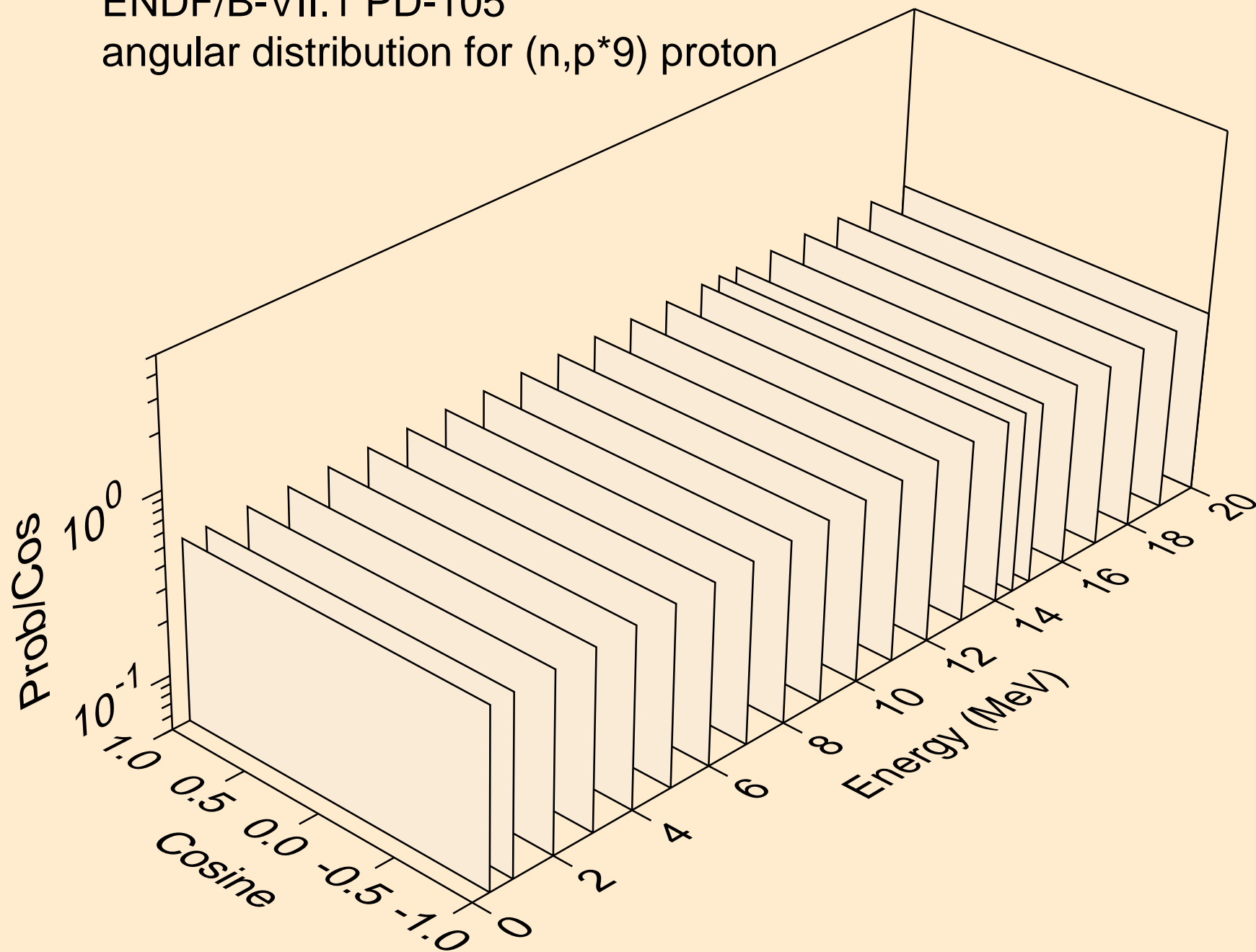
ENDF/B-VII.1 PD-105
angular distribution for (n,p*7) proton



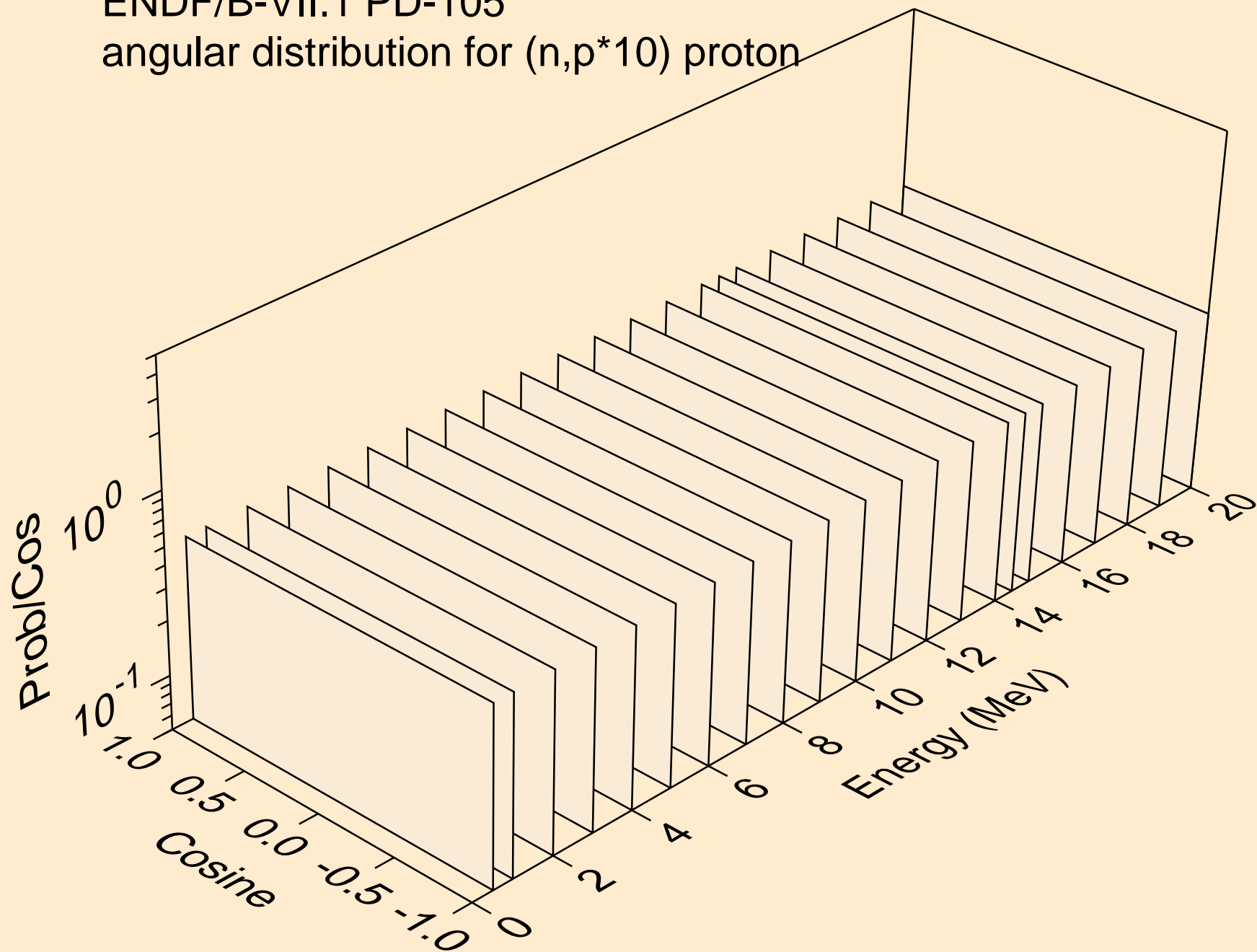
ENDF/B-VII.1 PD-105
angular distribution for (n,p*8) proton



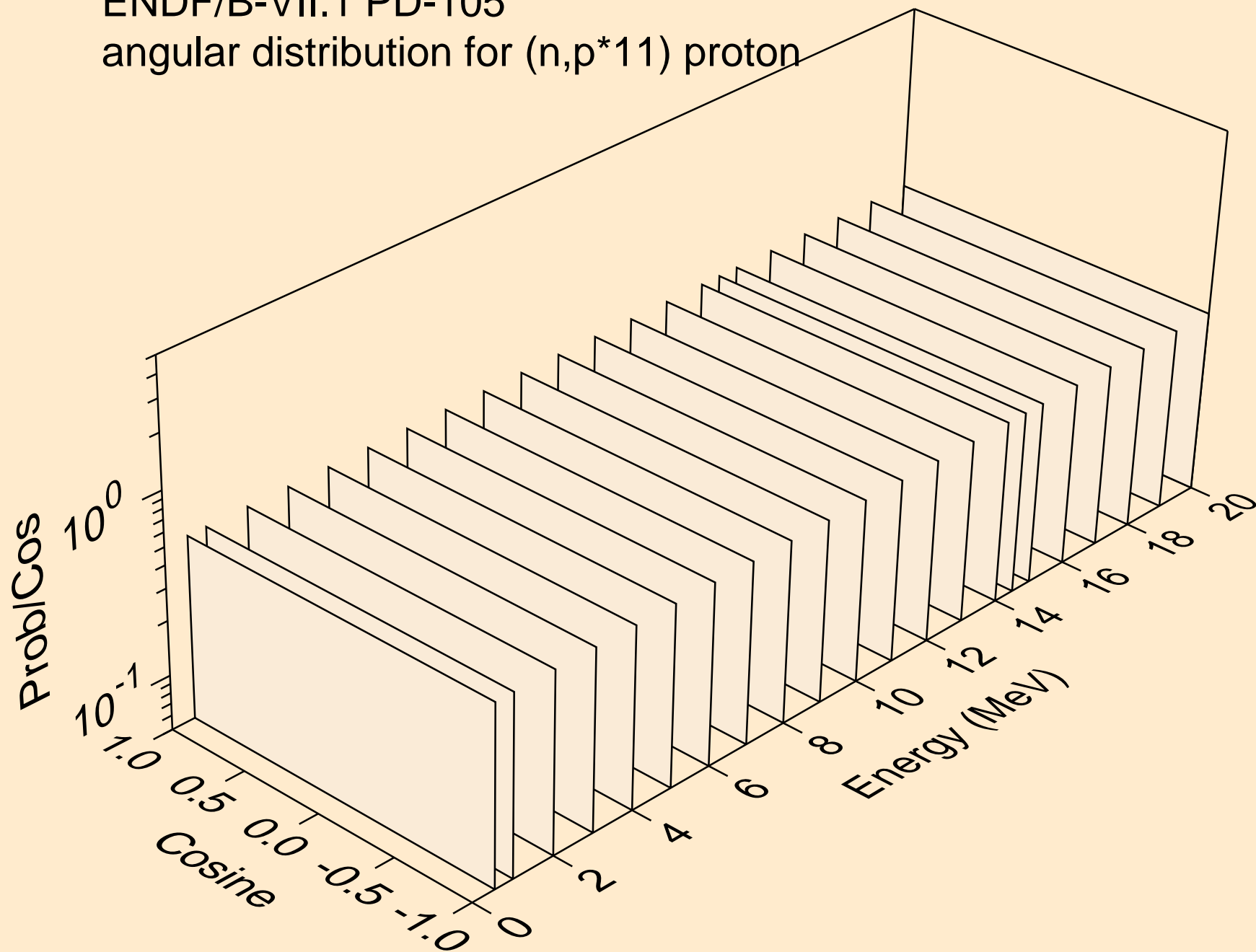
ENDF/B-VII.1 PD-105
angular distribution for (n,p*9) proton



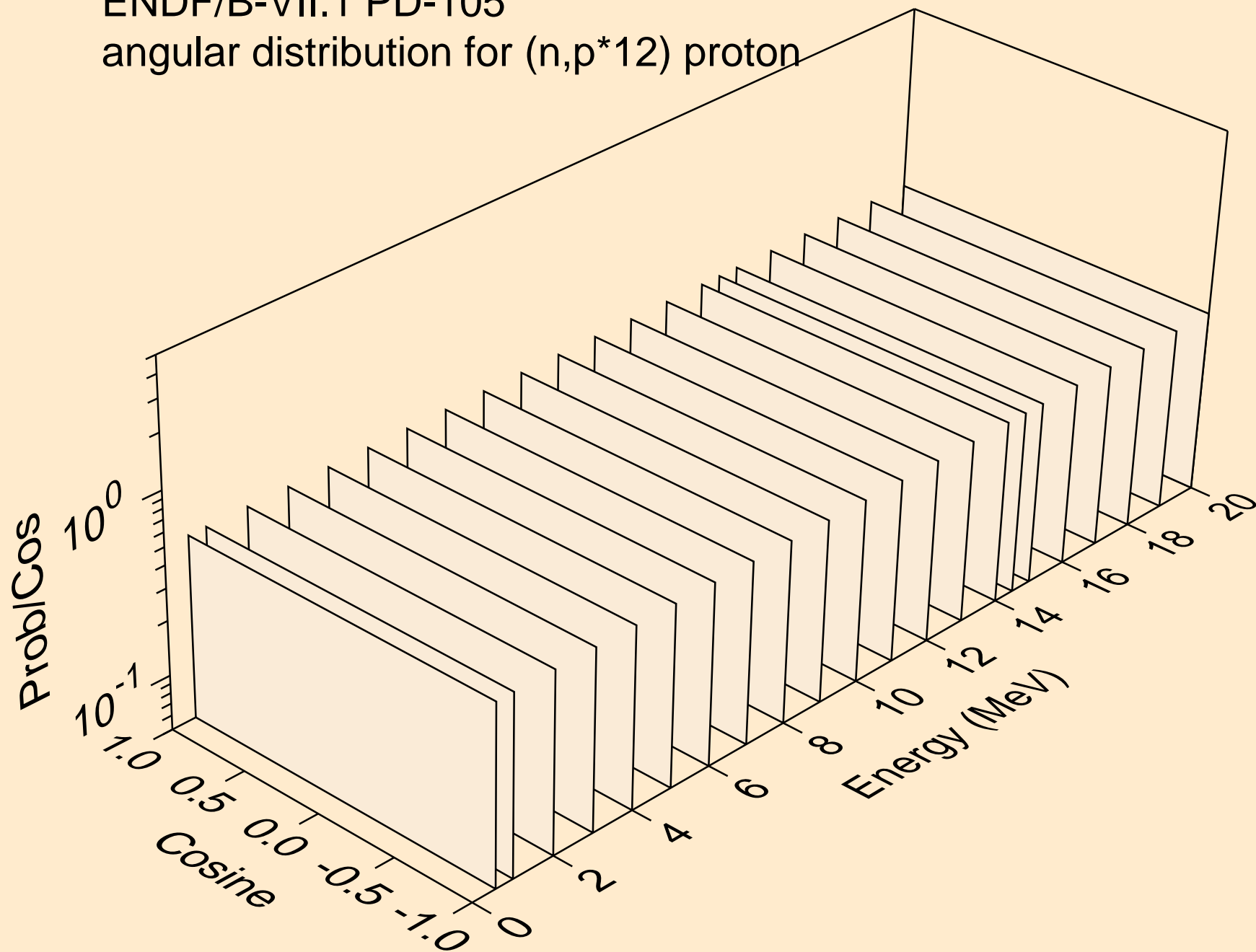
ENDF/B-VII.1 PD-105
angular distribution for (n,p*10) proton



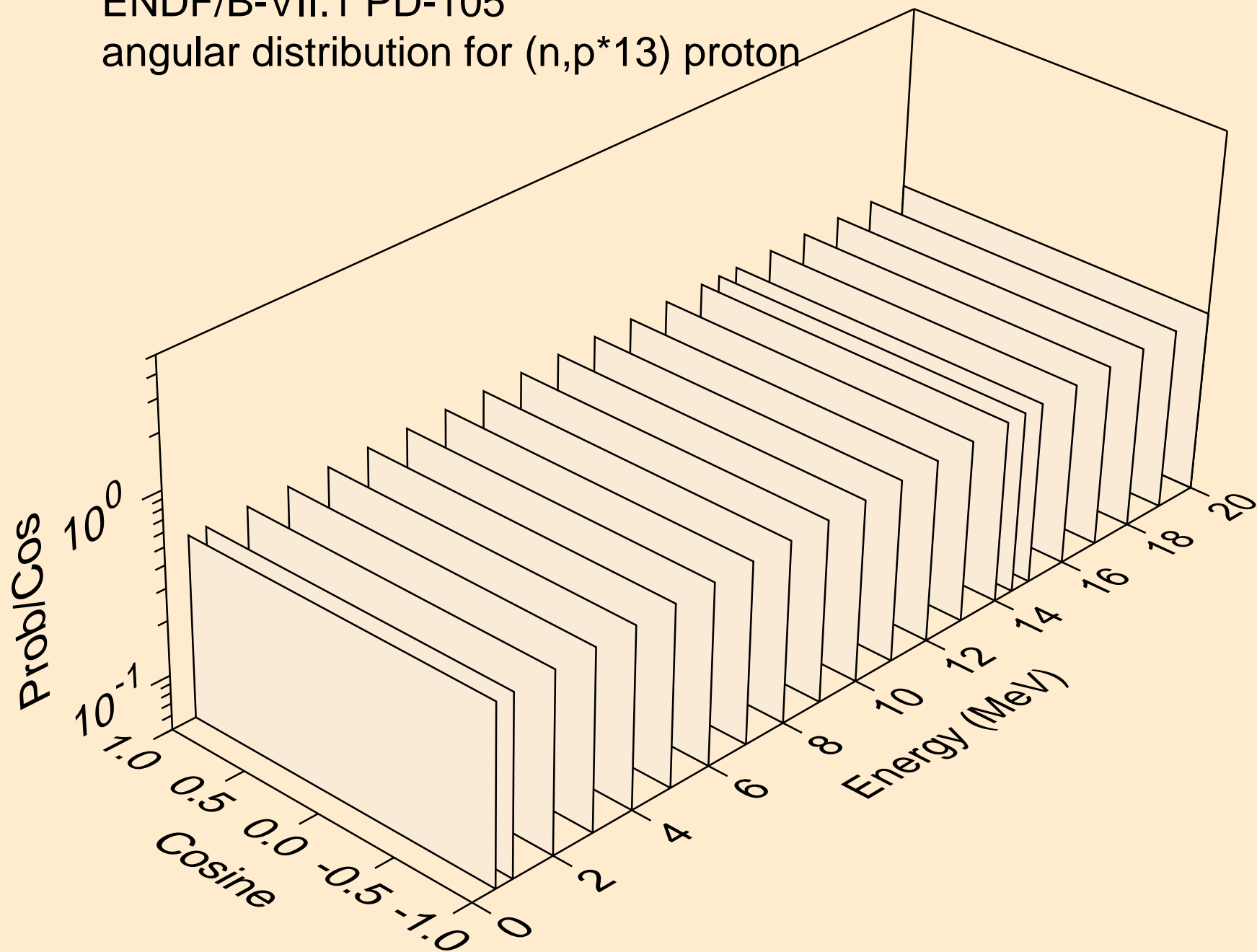
ENDF/B-VII.1 PD-105
angular distribution for (n,p*11) proton



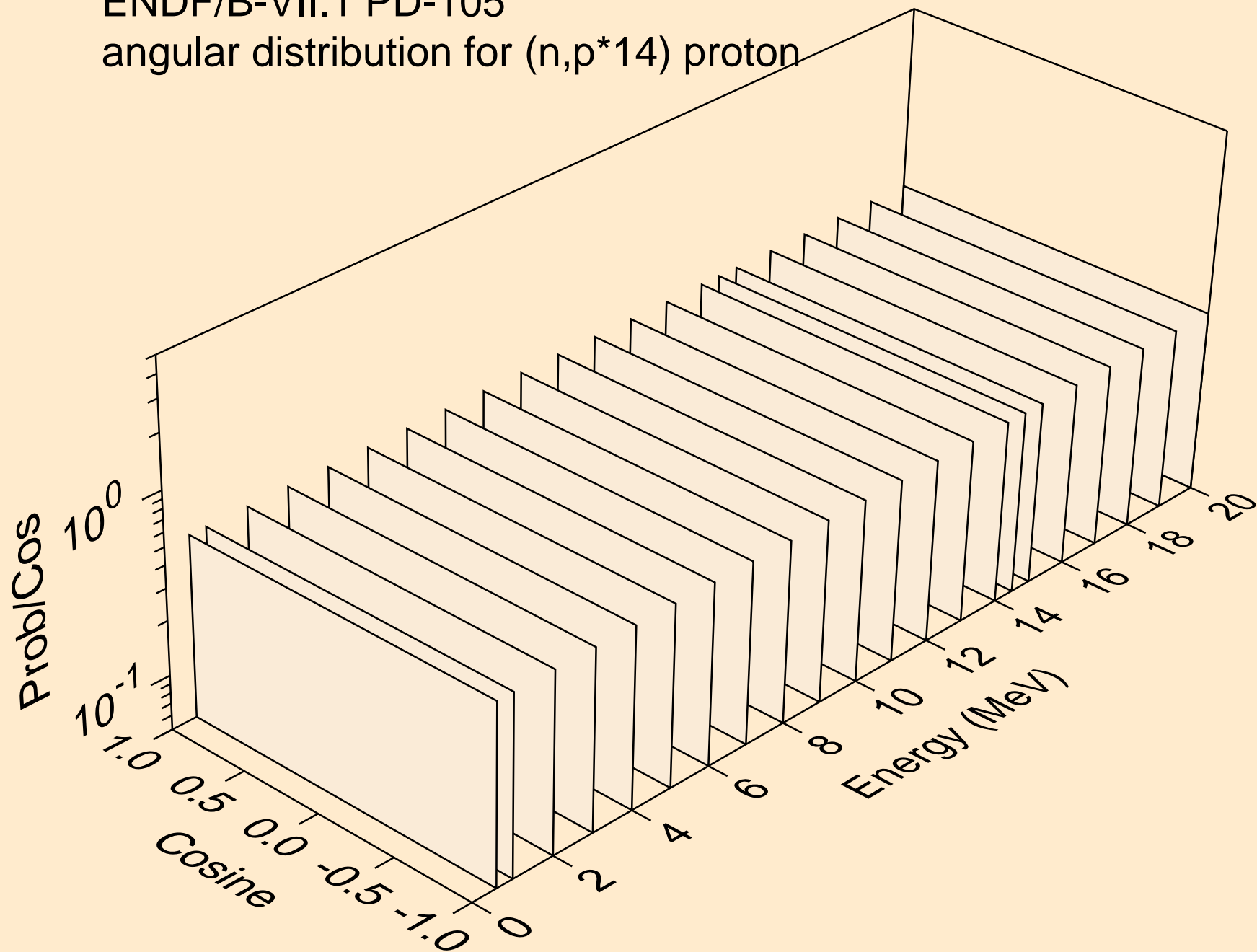
ENDF/B-VII.1 PD-105
angular distribution for (n,p*12) proton



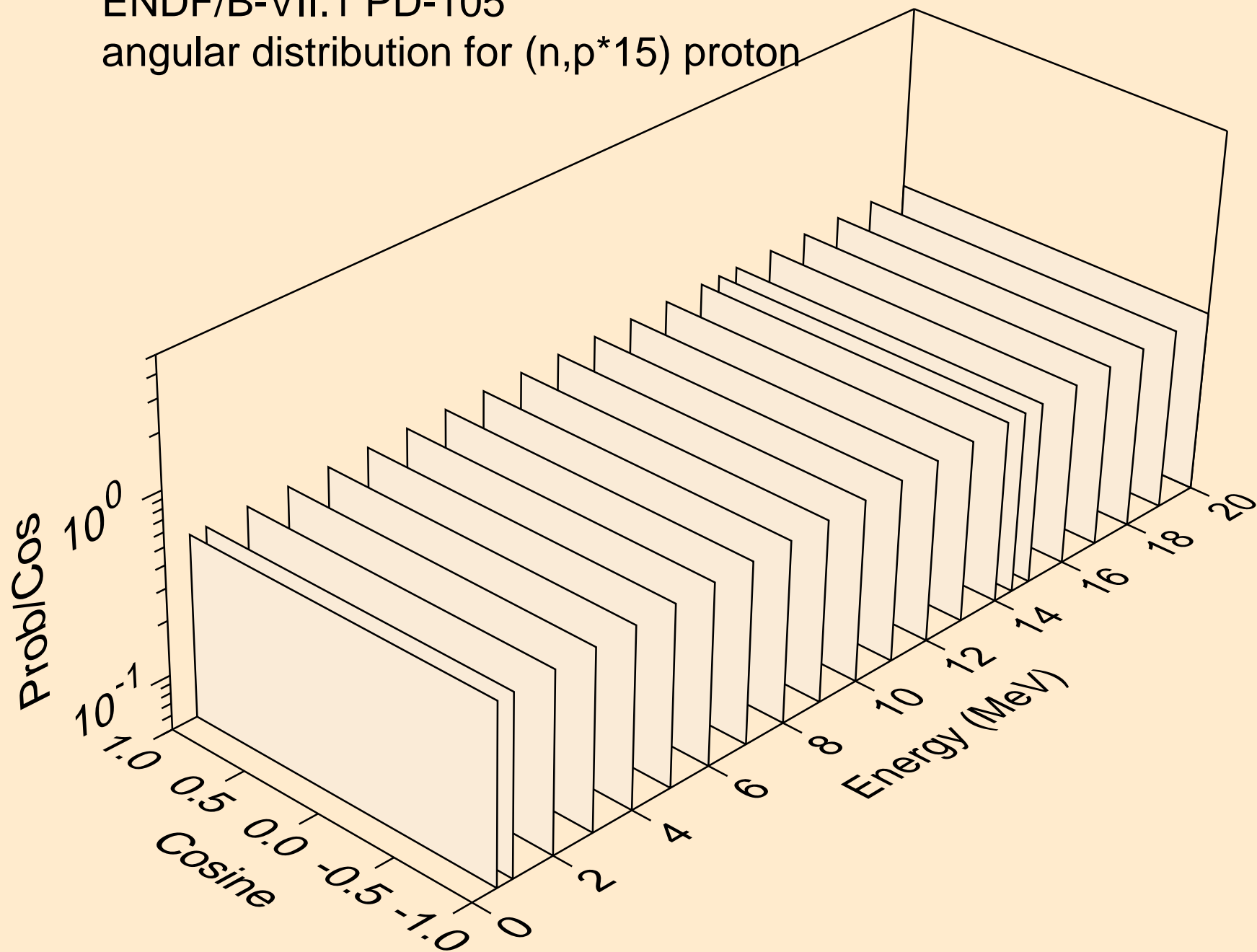
ENDF/B-VII.1 PD-105
angular distribution for (n,p*13) proton



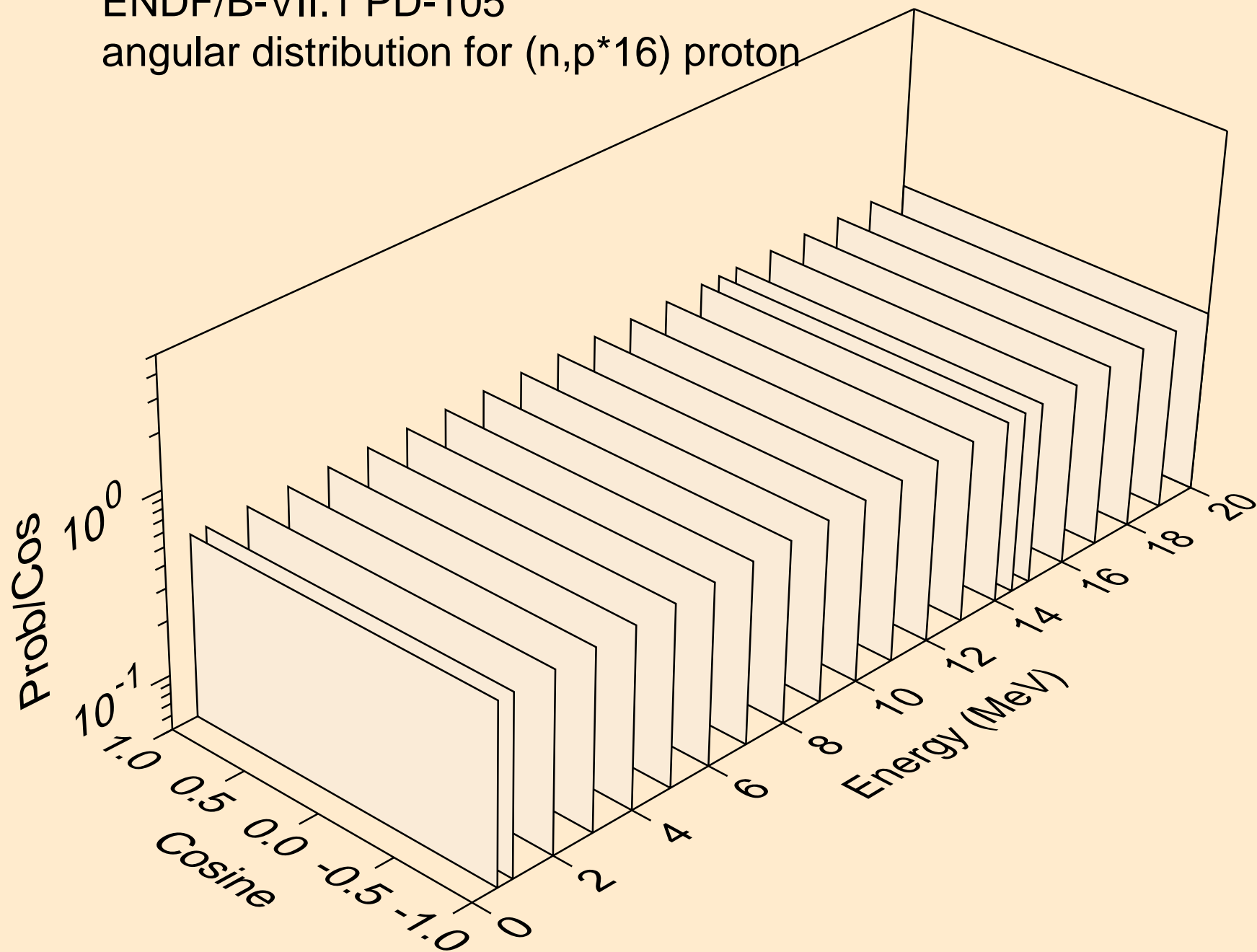
ENDF/B-VII.1 PD-105
angular distribution for (n,p*14) proton



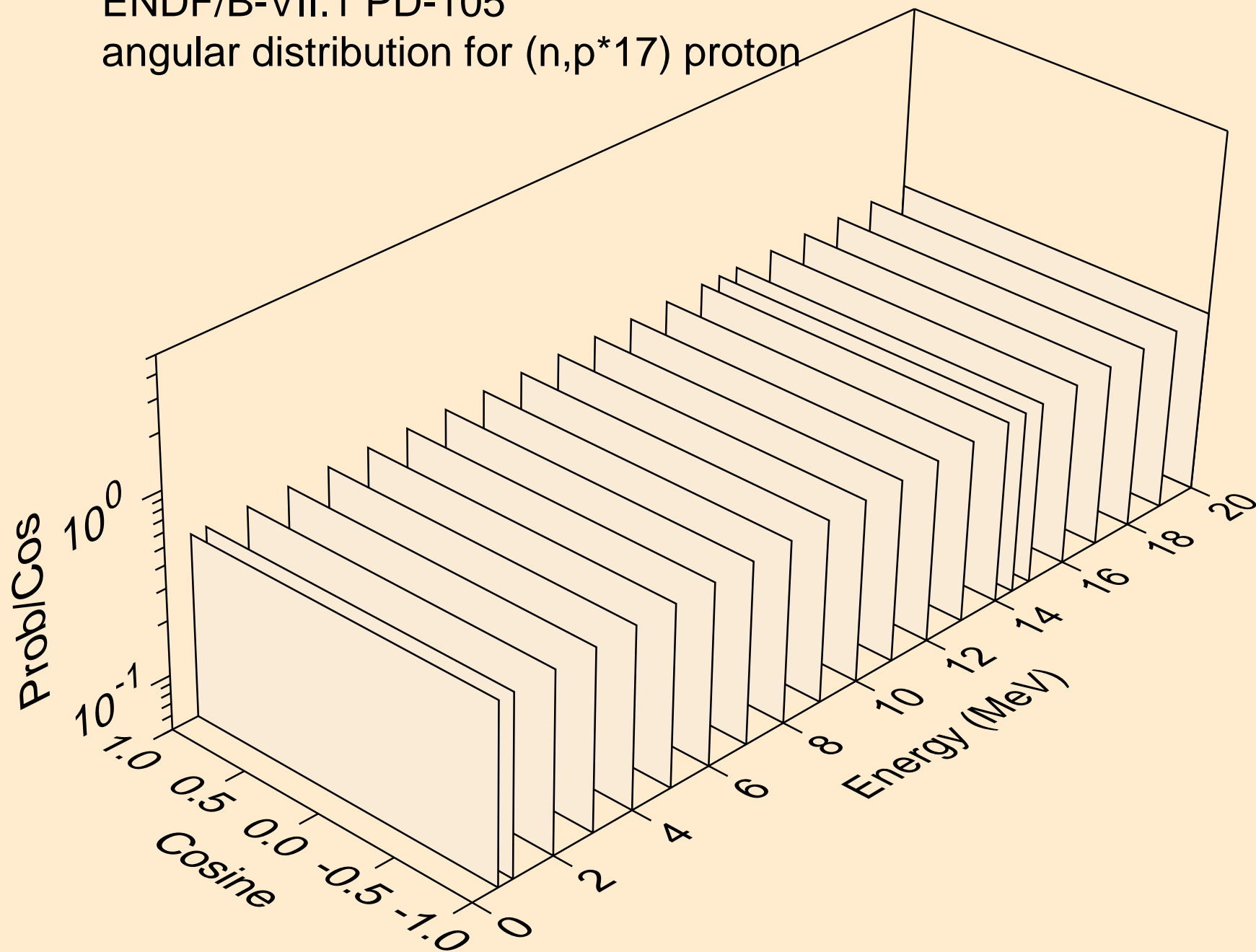
ENDF/B-VII.1 PD-105
angular distribution for (n,p*15) proton



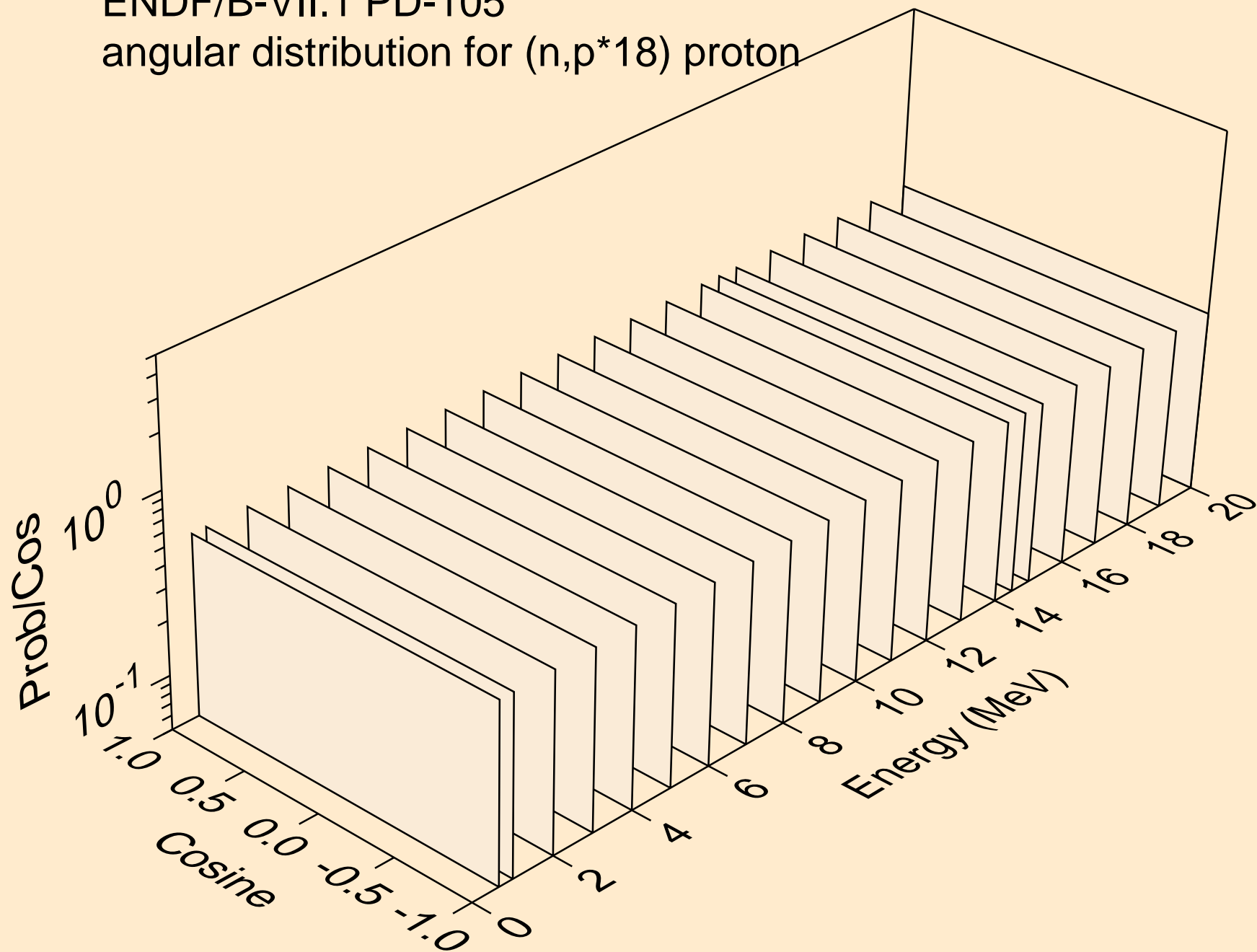
ENDF/B-VII.1 PD-105
angular distribution for (n,p*16) proton



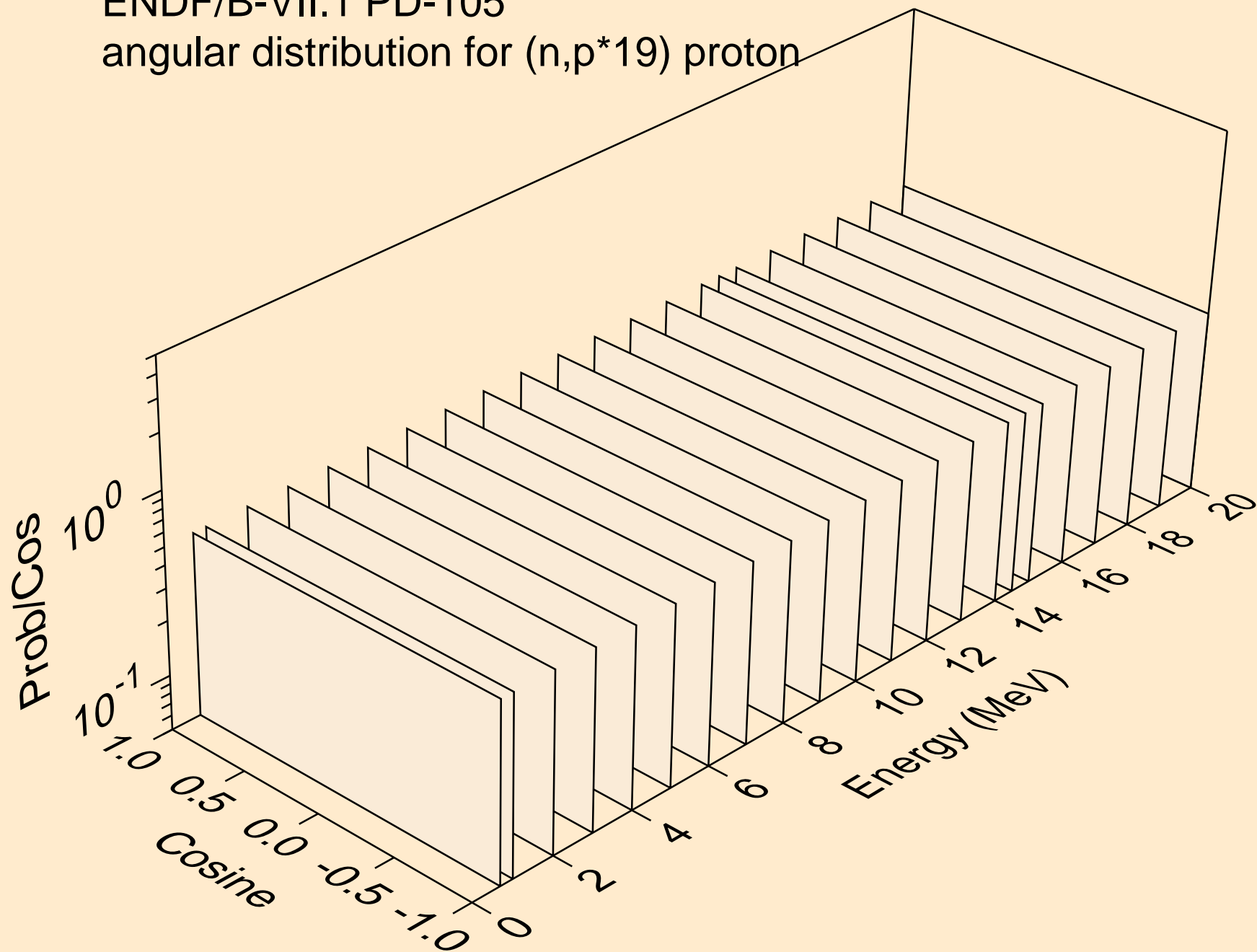
ENDF/B-VII.1 PD-105
angular distribution for (n,p*17) proton



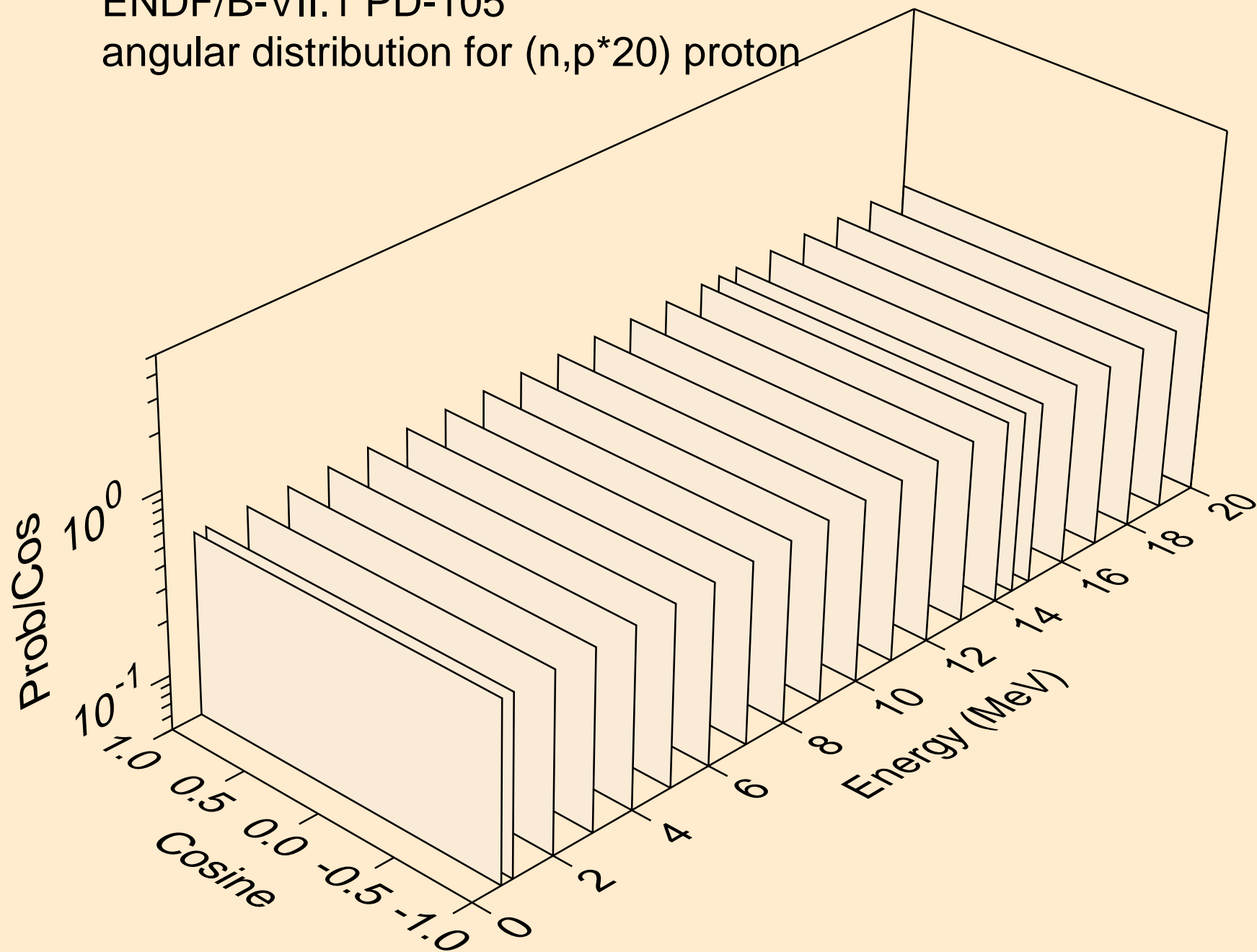
ENDF/B-VII.1 PD-105
angular distribution for (n,p*18) proton



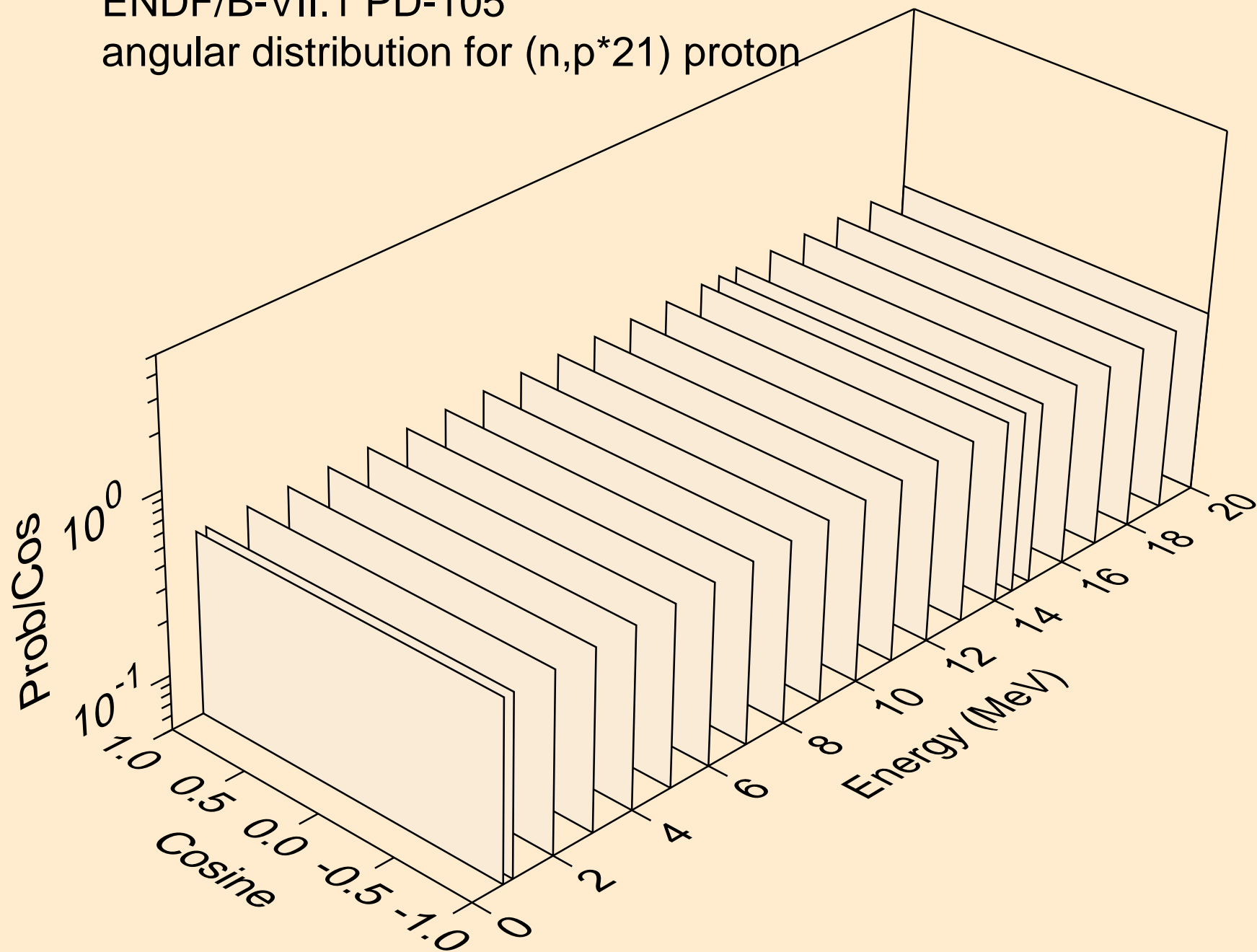
ENDF/B-VII.1 PD-105
angular distribution for (n,p*19) proton



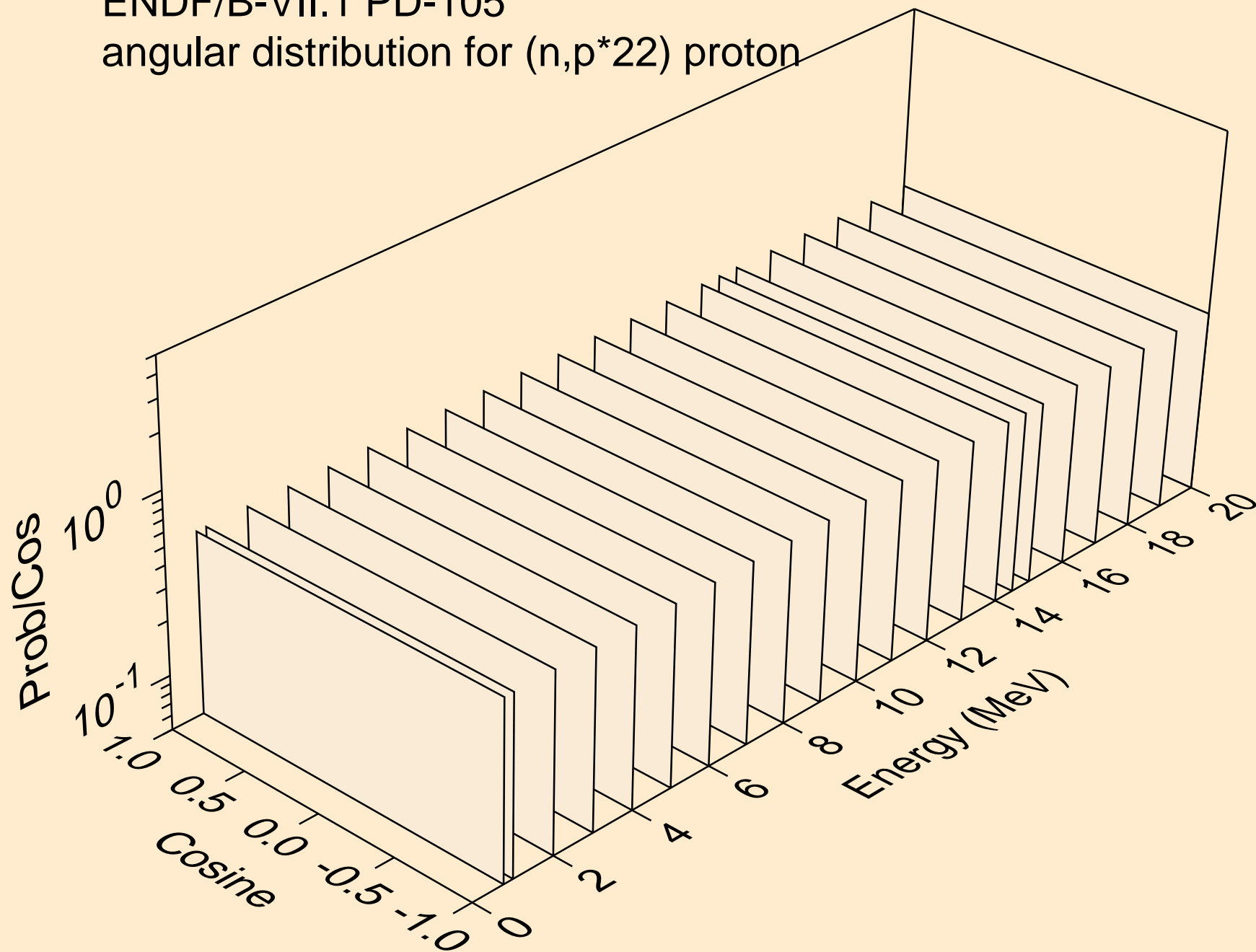
ENDF/B-VII.1 PD-105
angular distribution for (n,p*20) proton



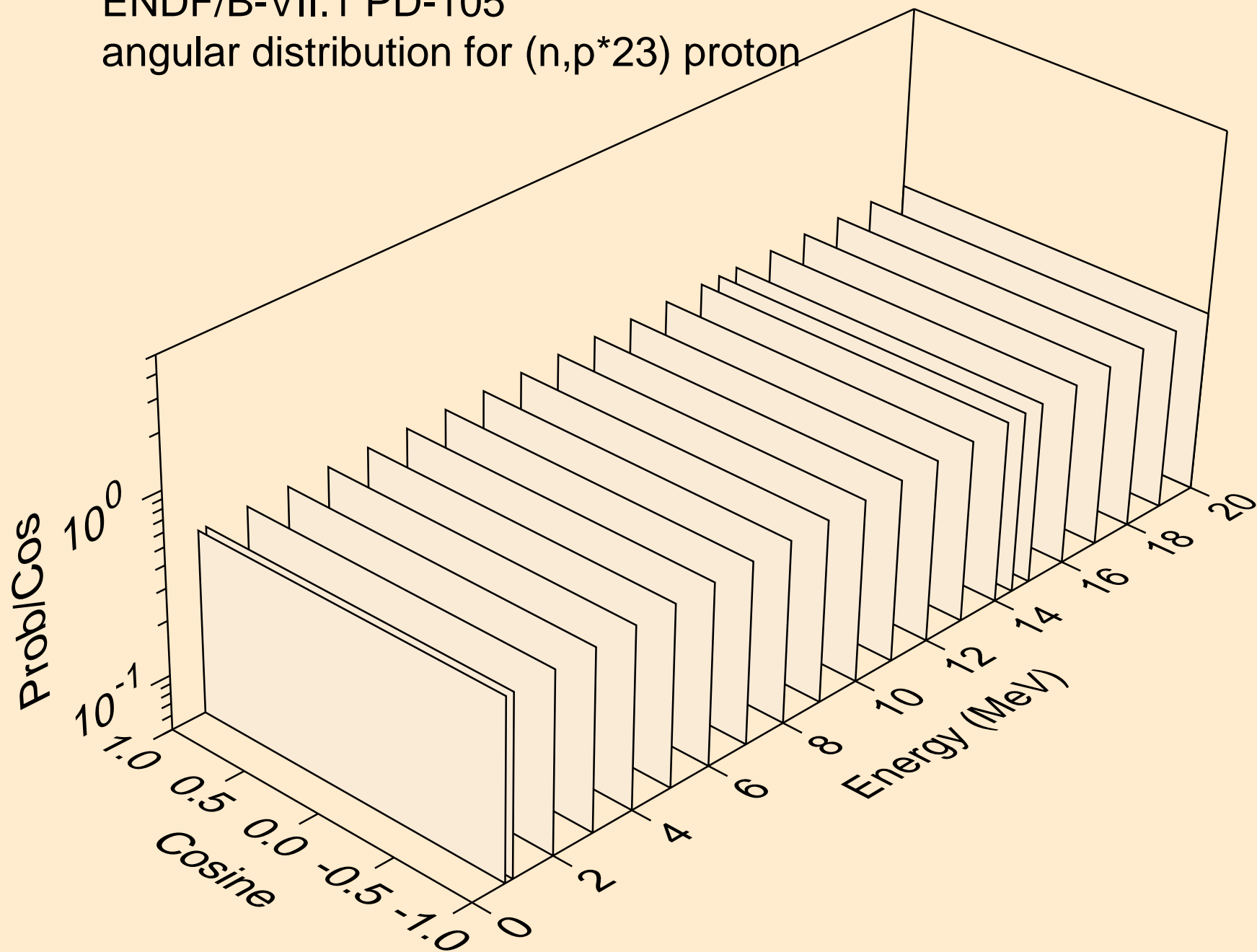
ENDF/B-VII.1 PD-105
angular distribution for (n,p*21) proton



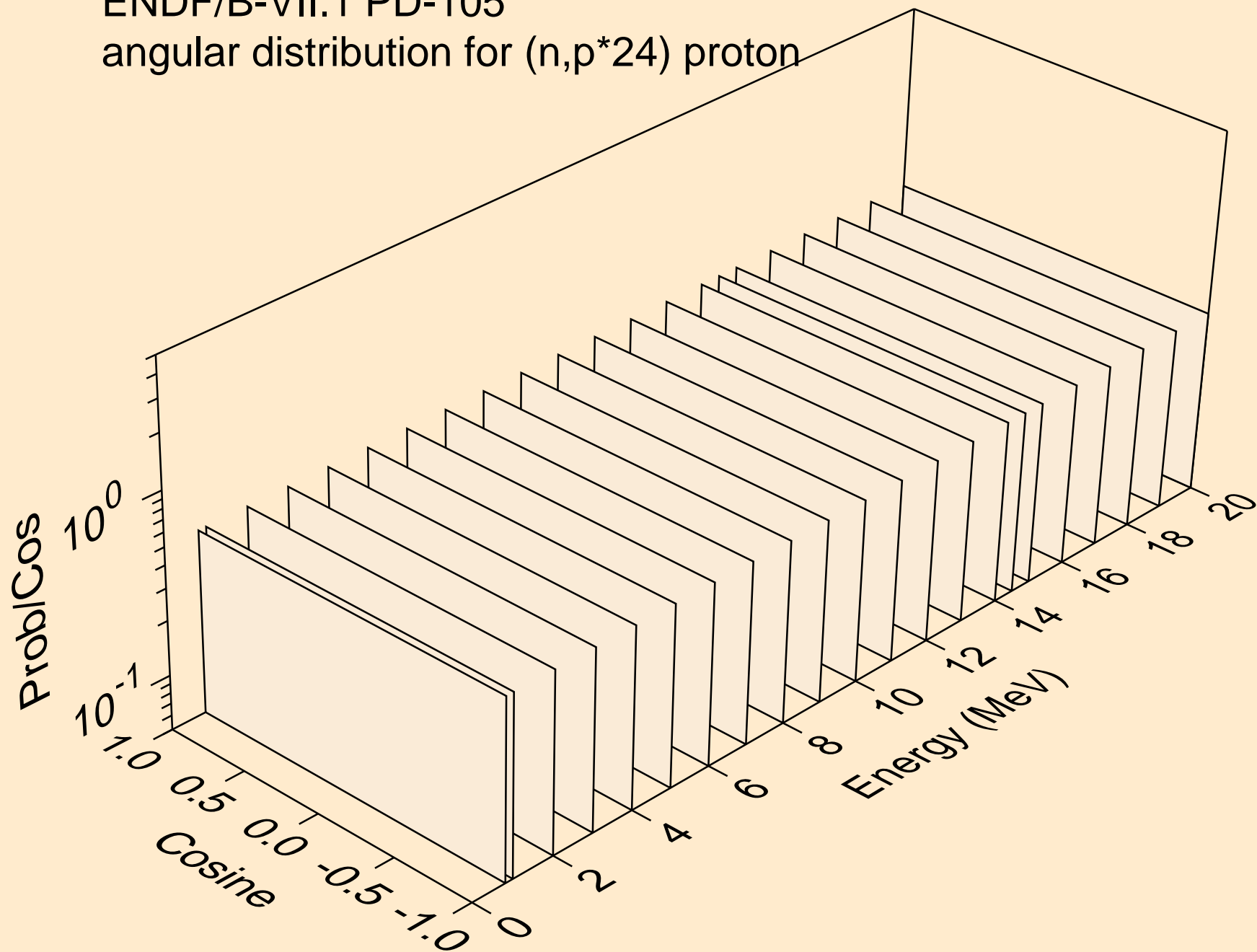
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angular distribution for (n,p*22) proton



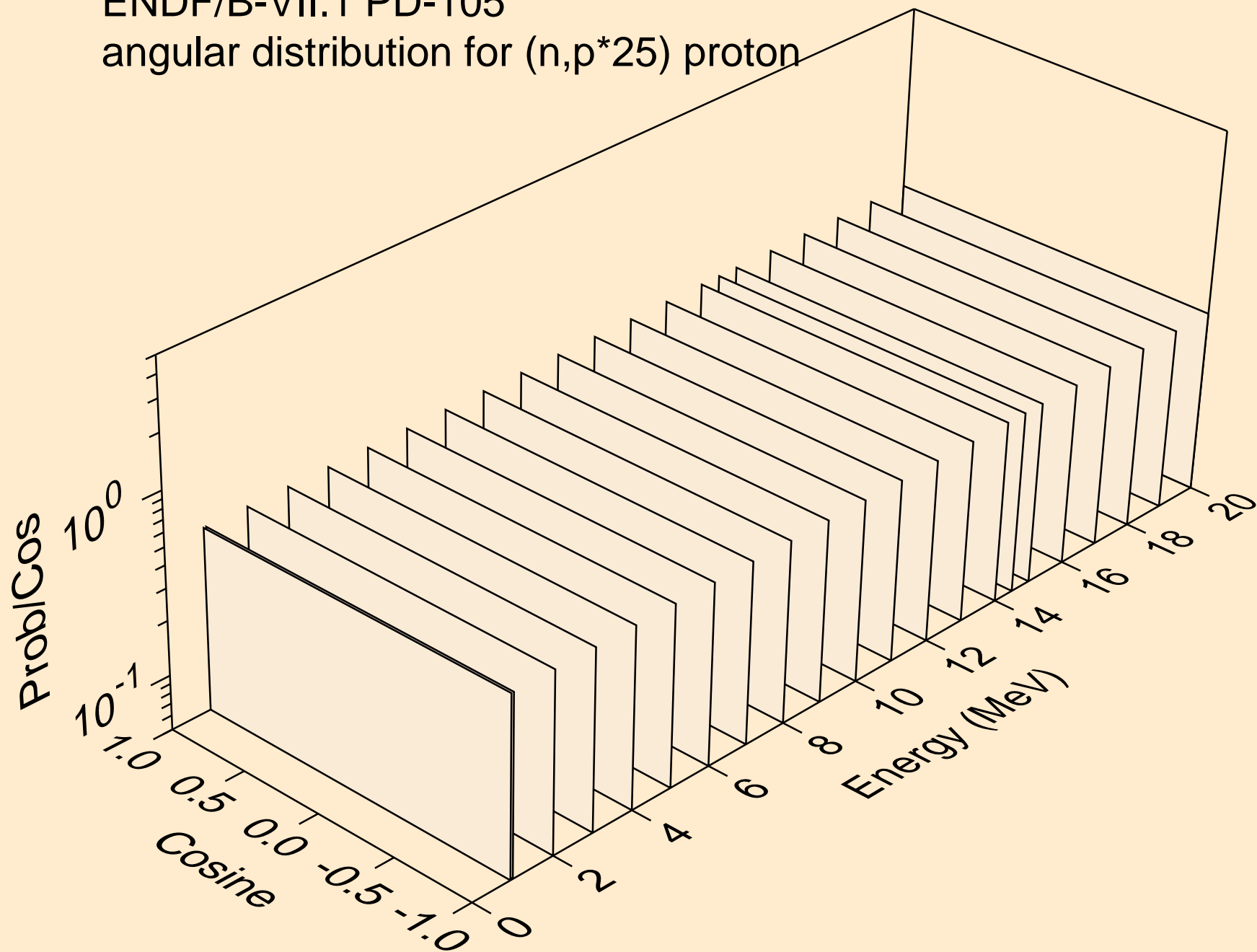
ENDF/B-VII.1 PD-105
angular distribution for (n,p*23) proton



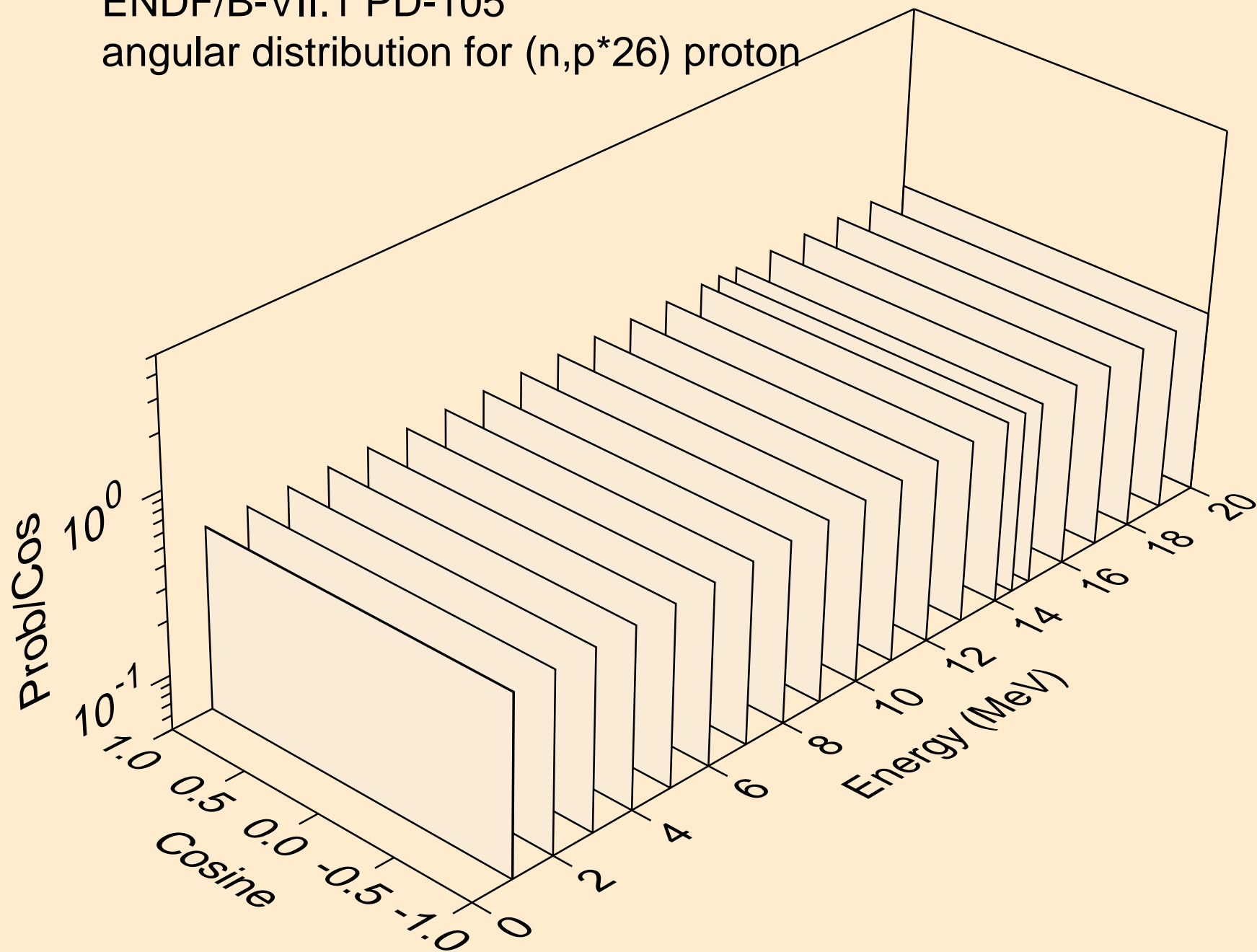
ENDF/B-VII.1 PD-105
angular distribution for (n,p*24) proton



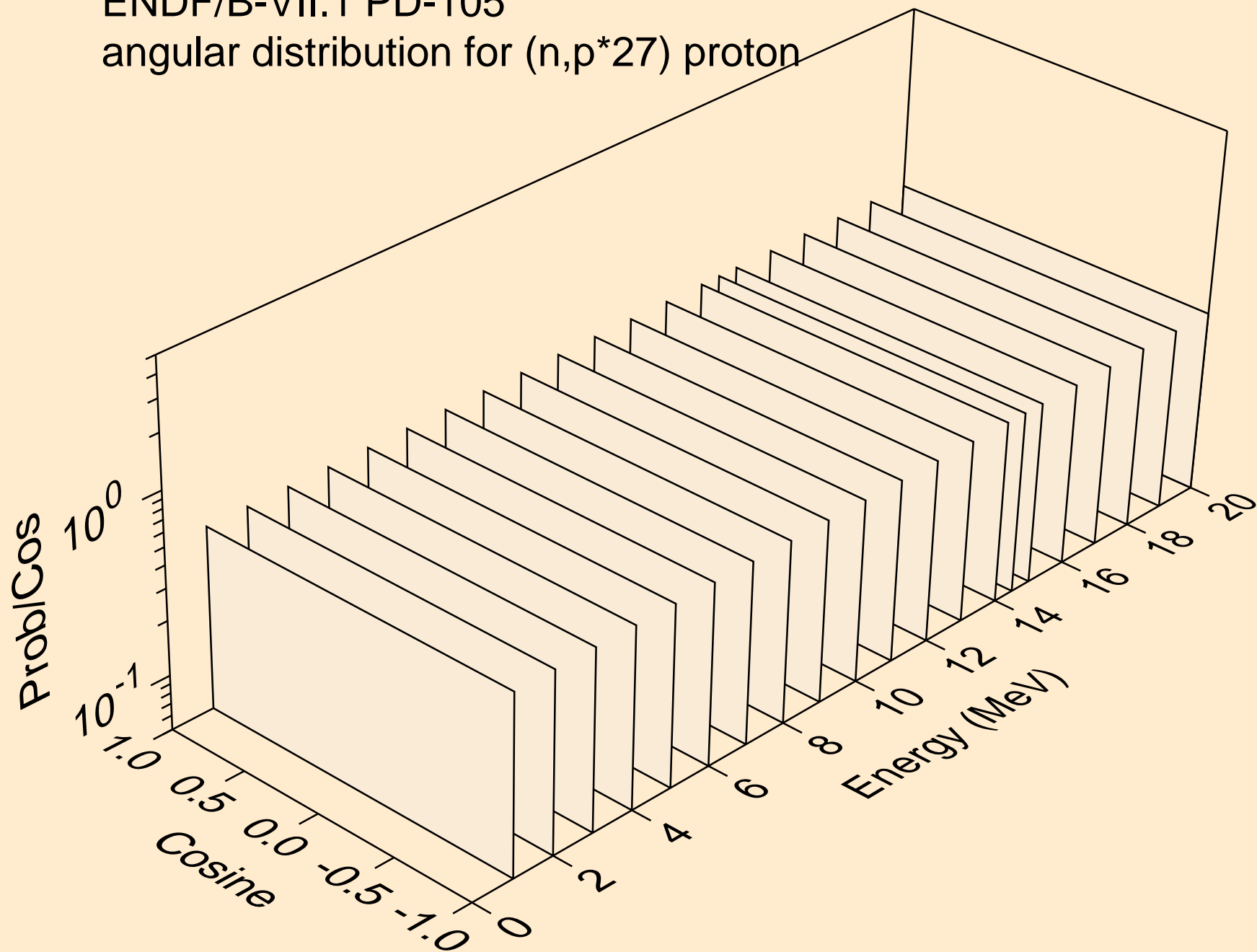
ENDF/B-VII.1 PD-105
angular distribution for (n,p*25) proton



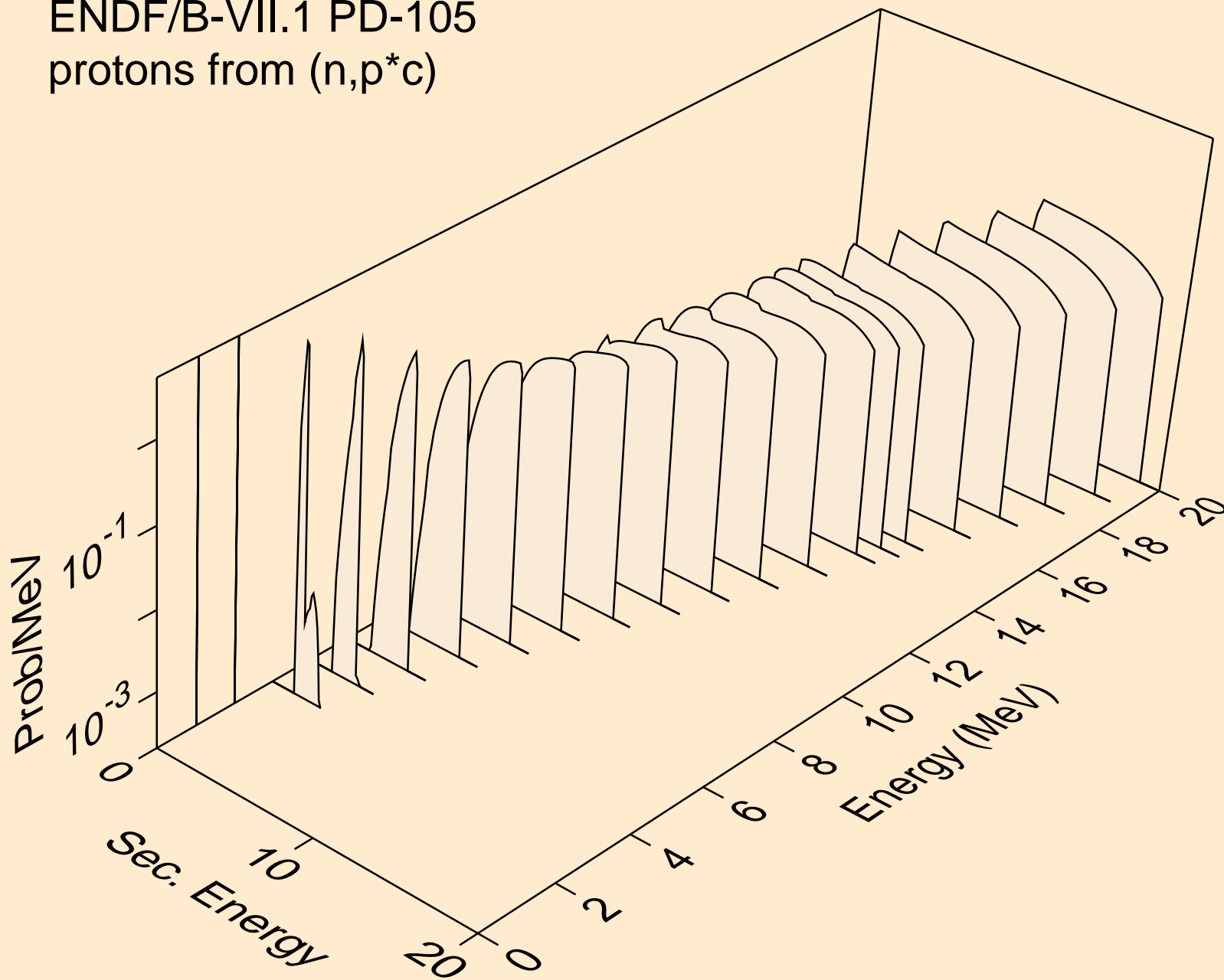
ENDF/B-VII.1 PD-105
angular distribution for (n,p*26) proton



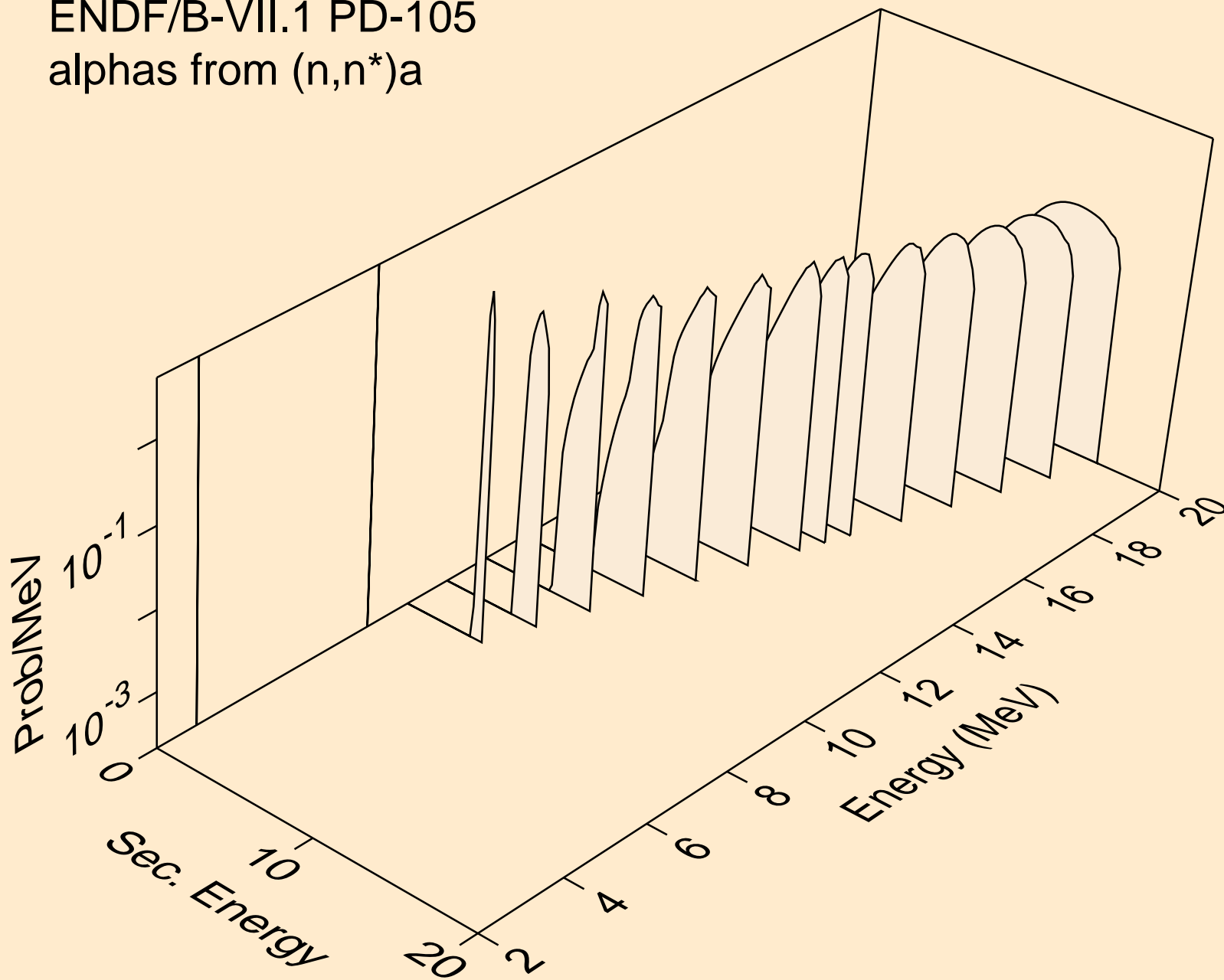
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angular distribution for (n,p*27) proton



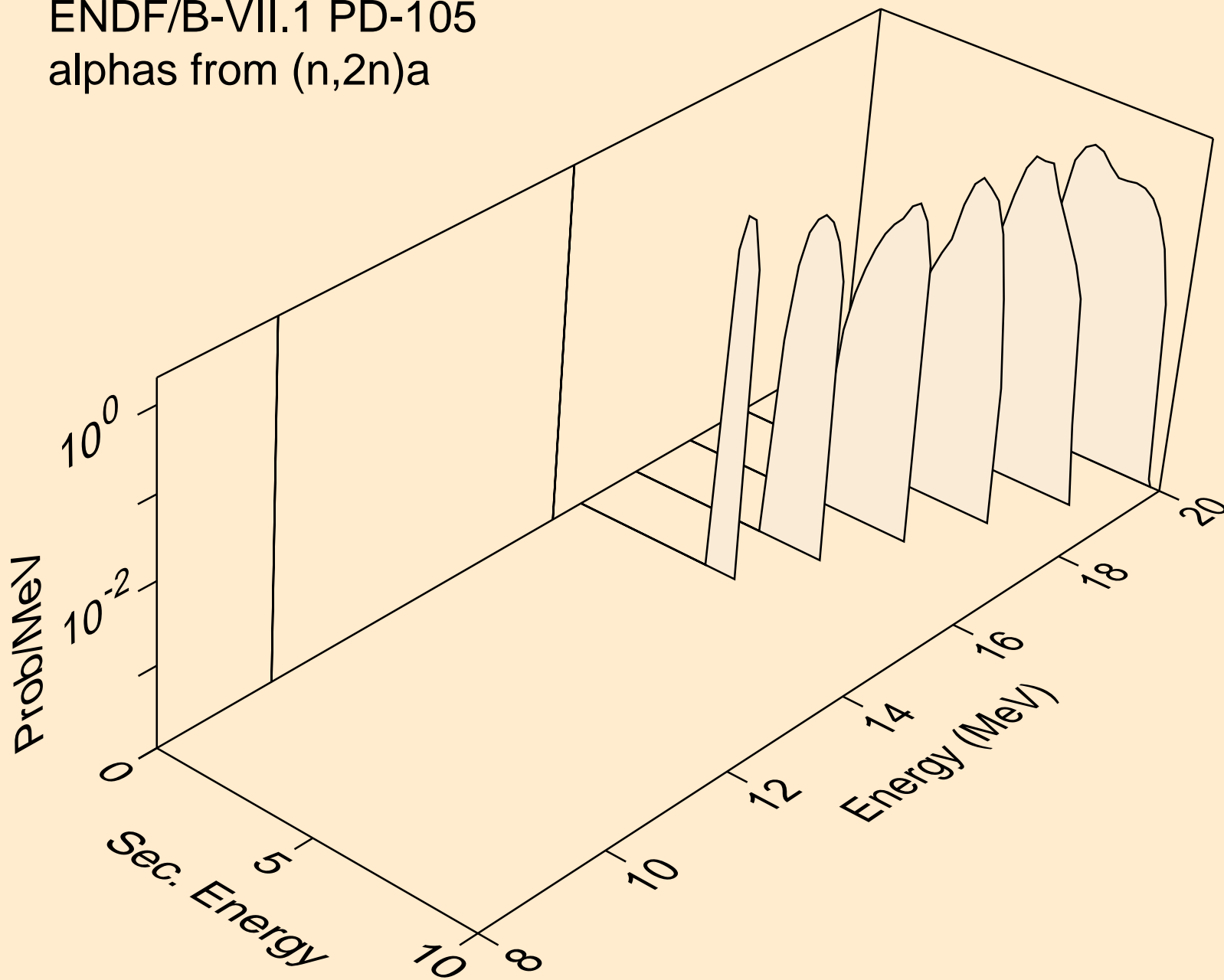
ENDF/B-VII.1 PD-105
protons from (n,p*c)



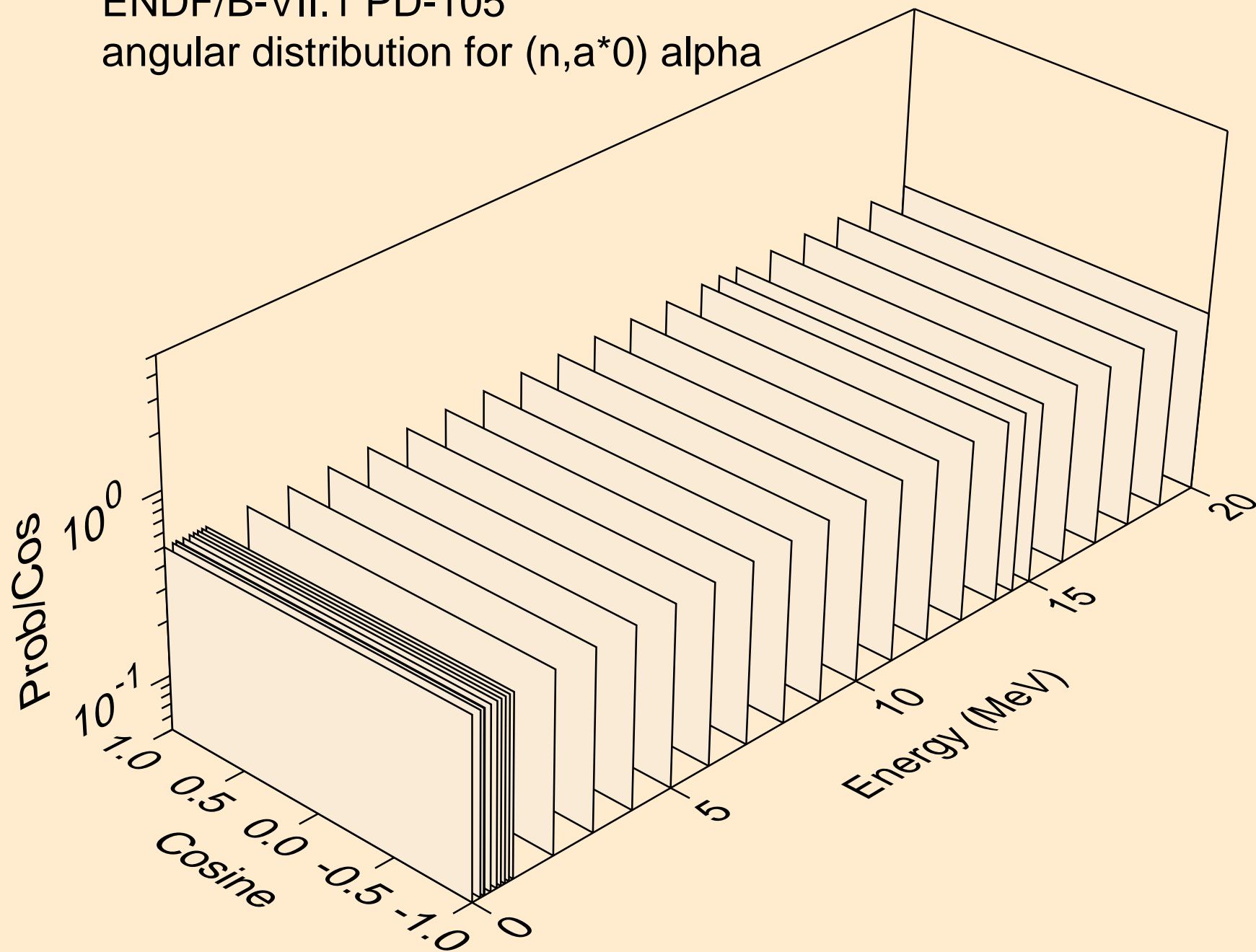
ENDF/B-VII.1 PD-105
alphas from (n,n*)a



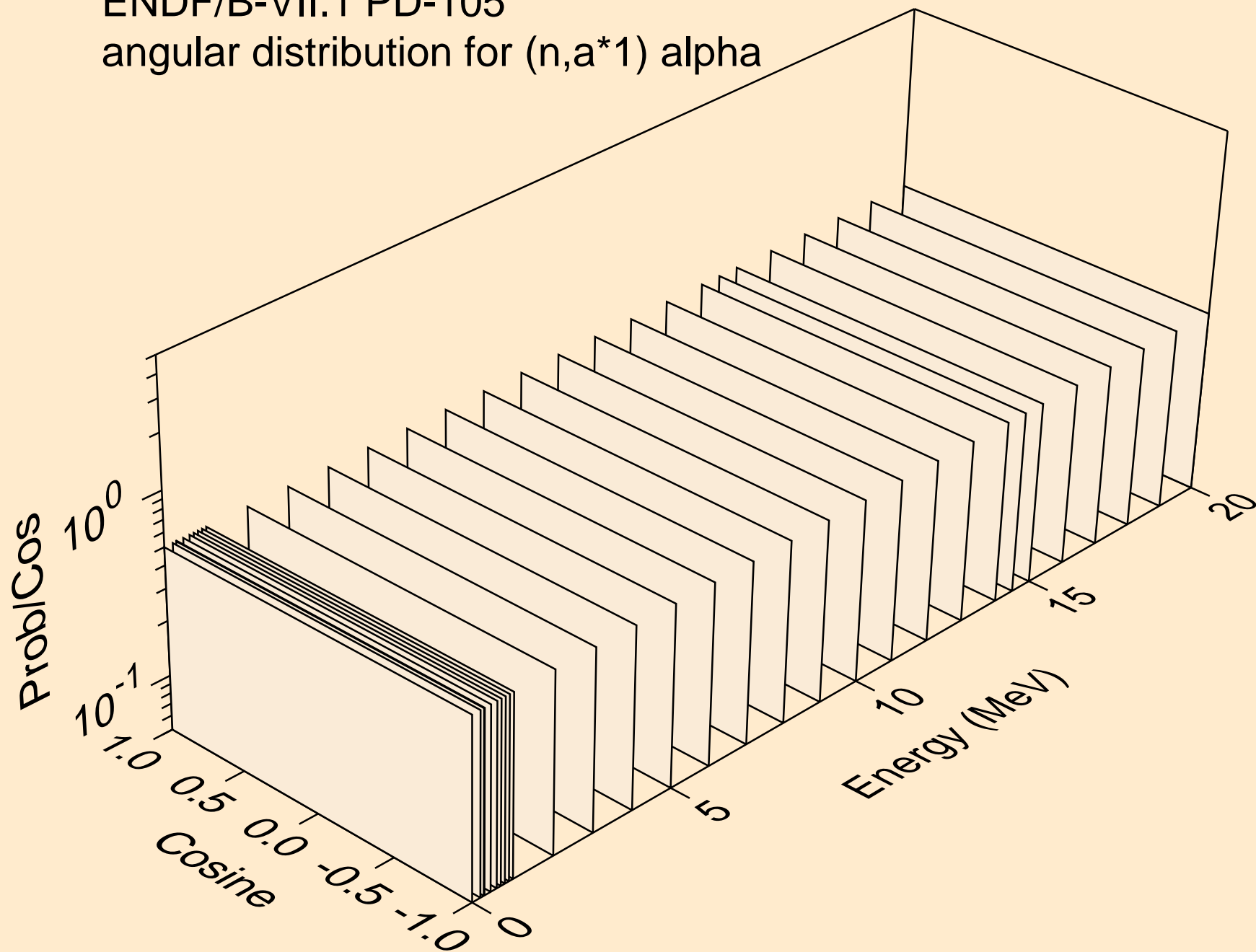
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alphas from (n,2n)a



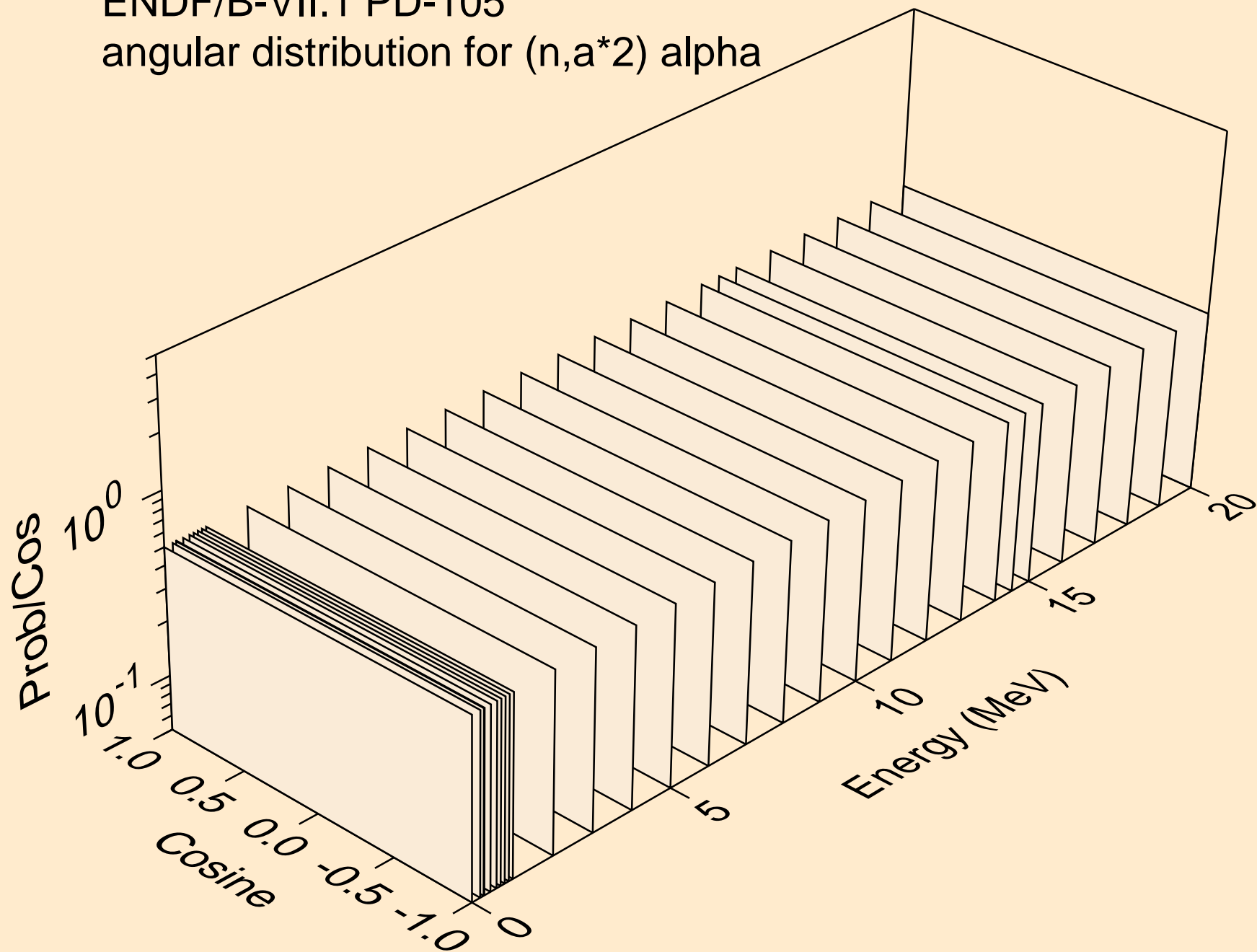
ENDF/B-VII.1 PD-105
angular distribution for (n,a*0) alpha



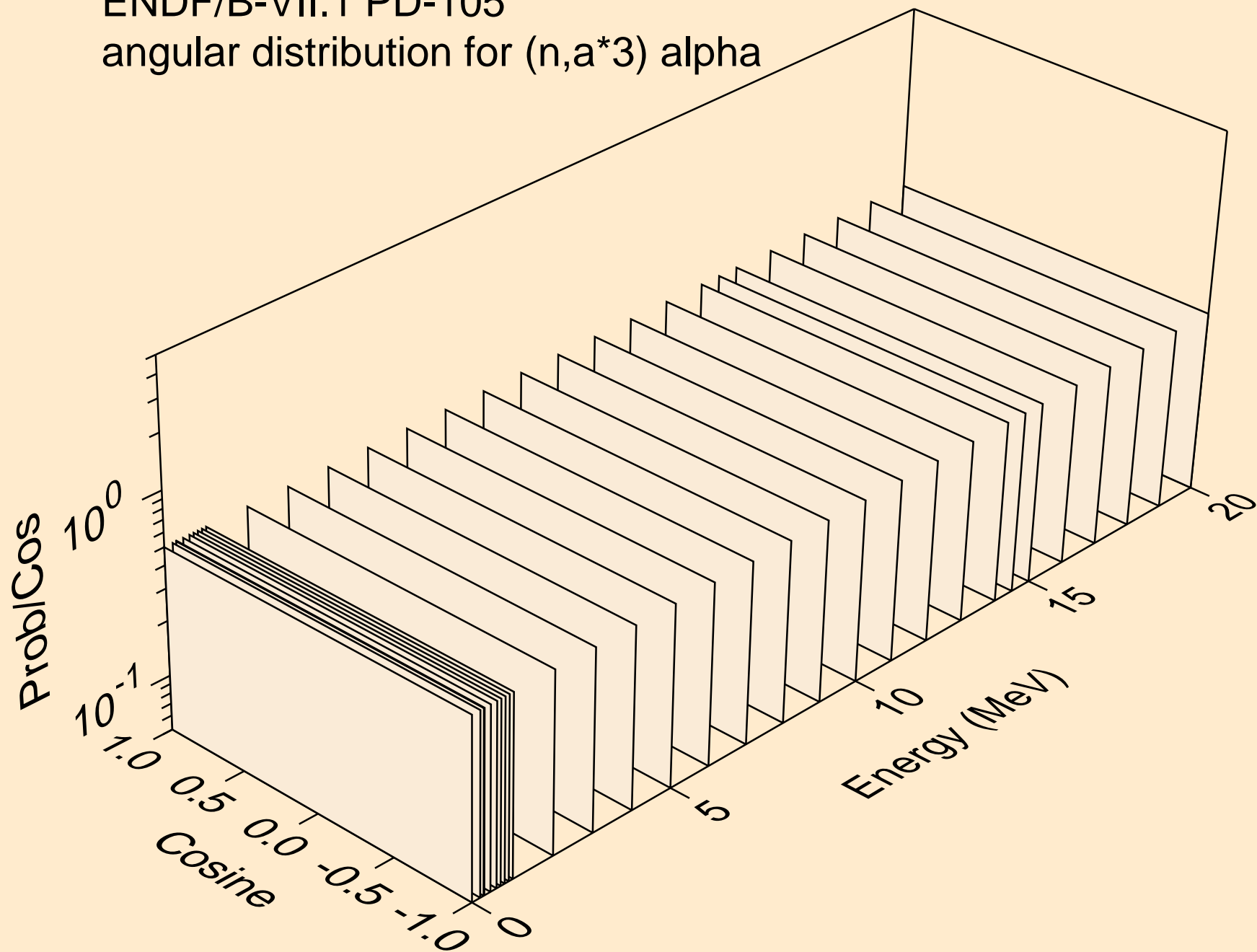
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angular distribution for (n,a*1) alpha



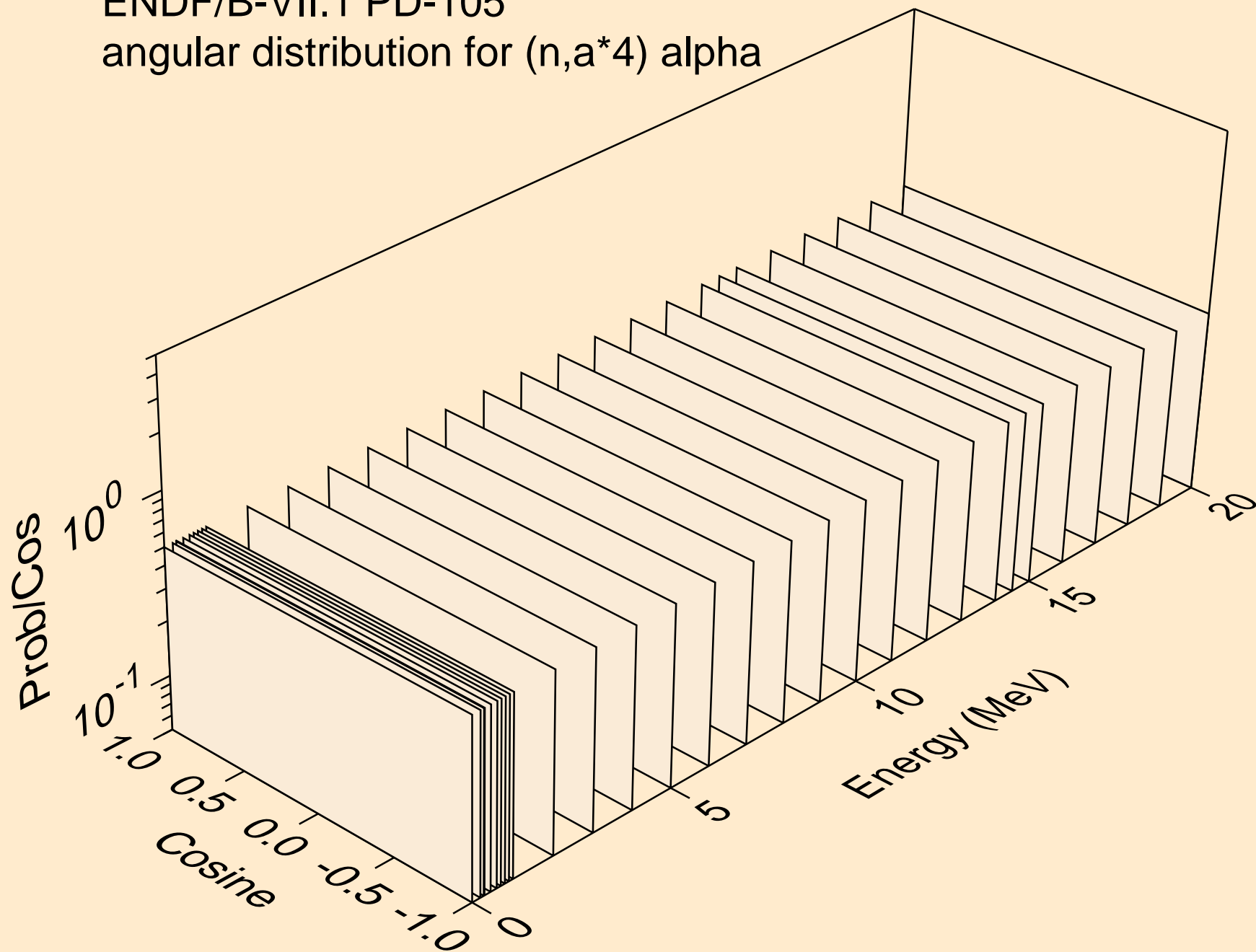
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angular distribution for (n,a*2) alpha



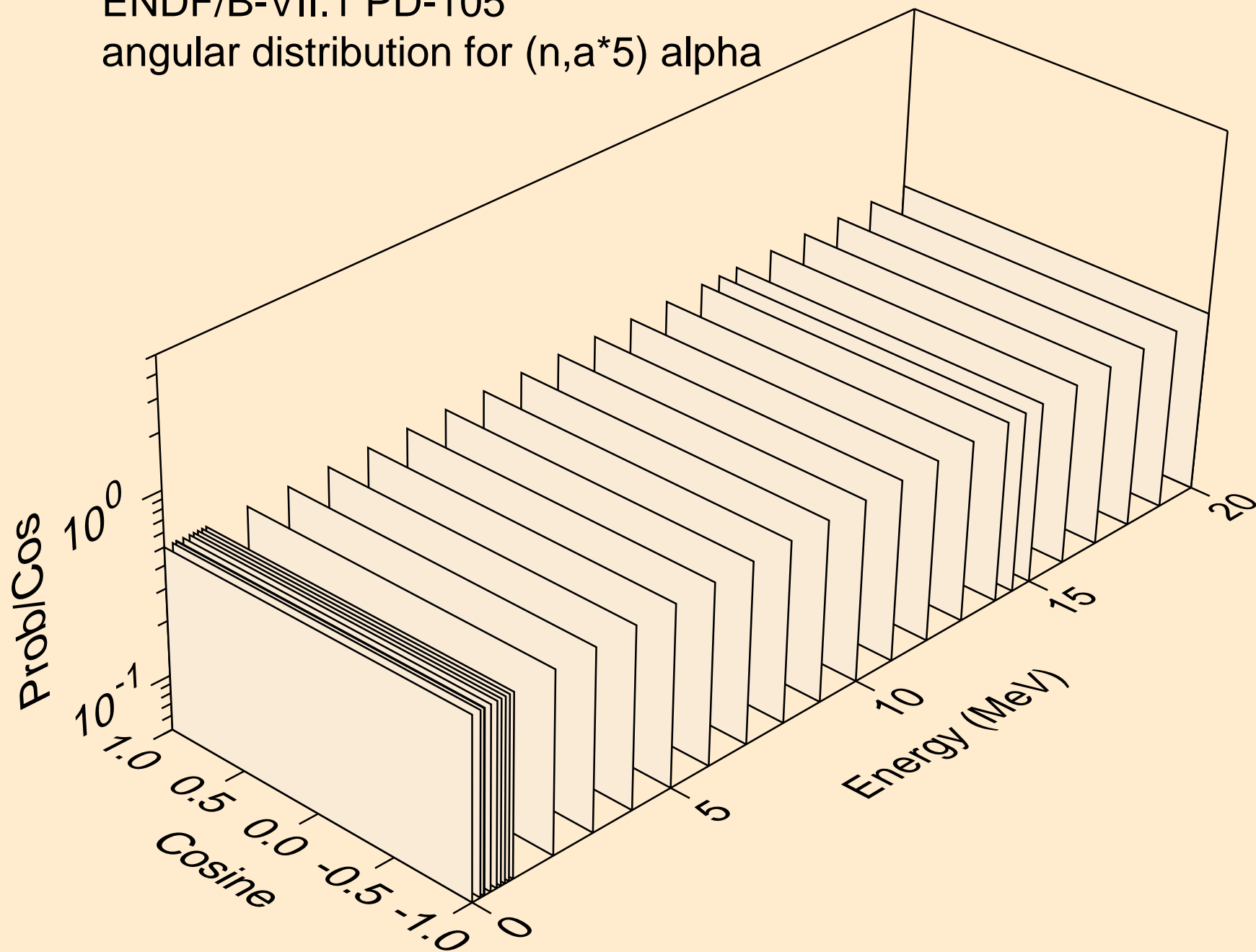
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angular distribution for (n,a*3) alpha



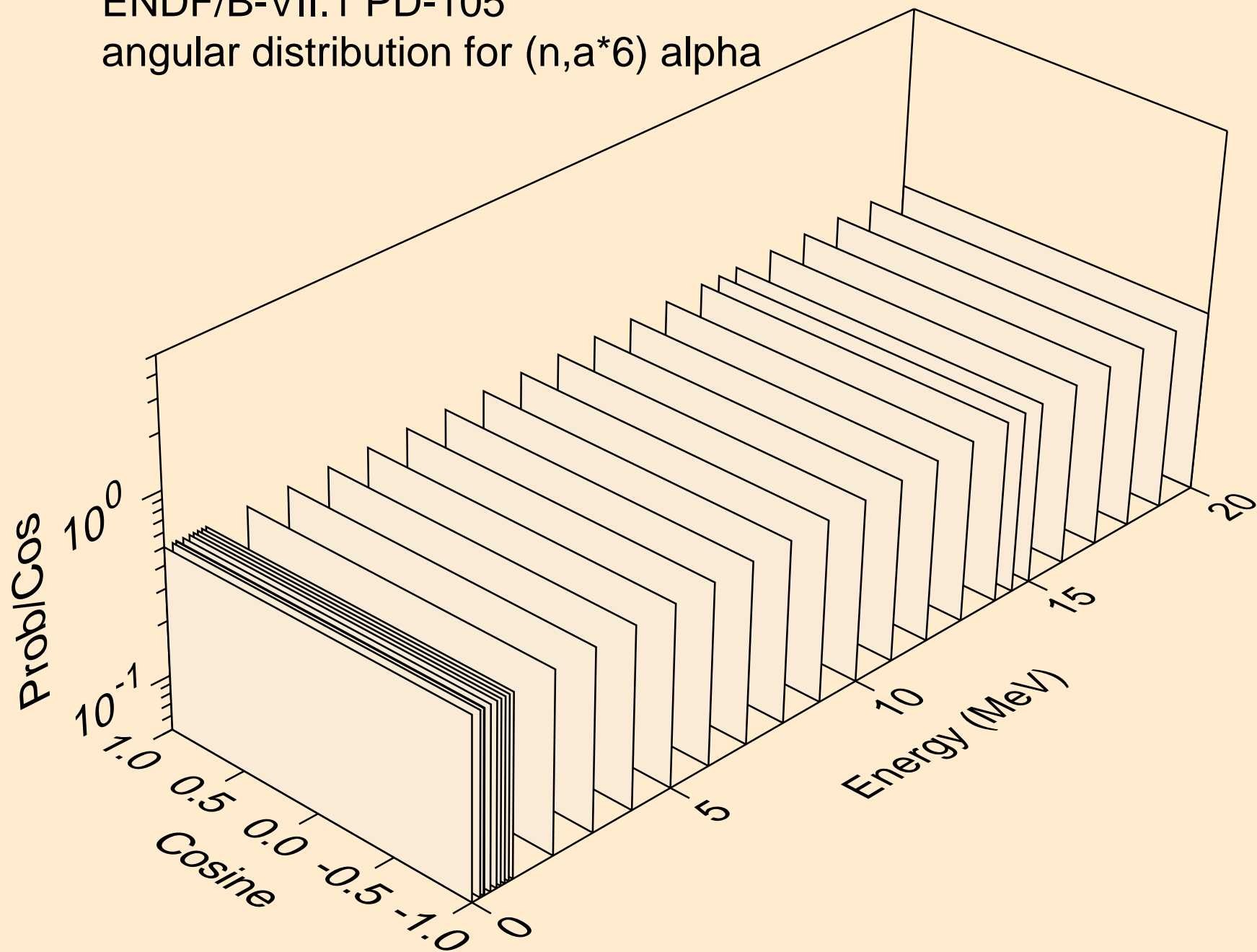
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angular distribution for (n, α) alpha



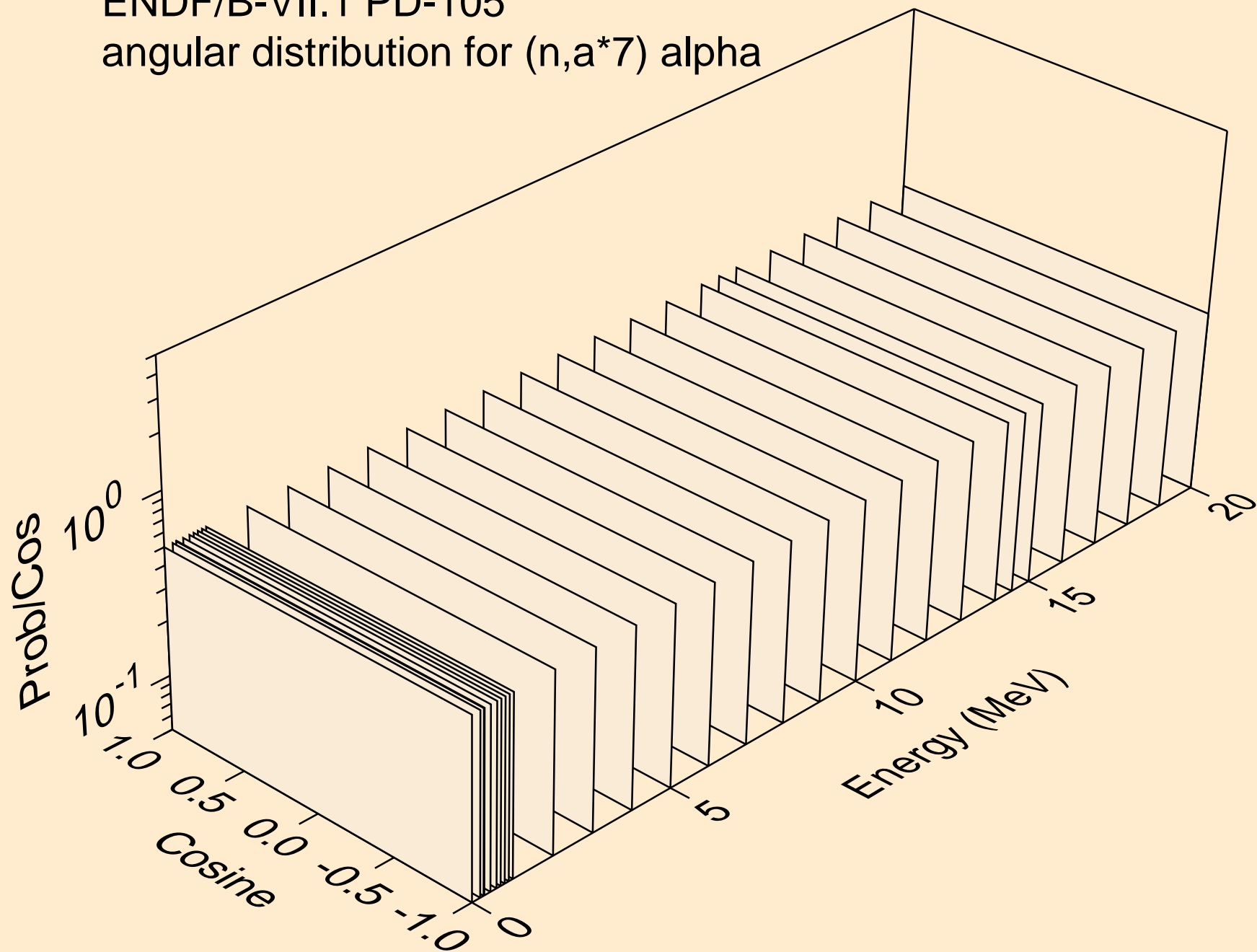
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angular distribution for (n,a*5) alpha



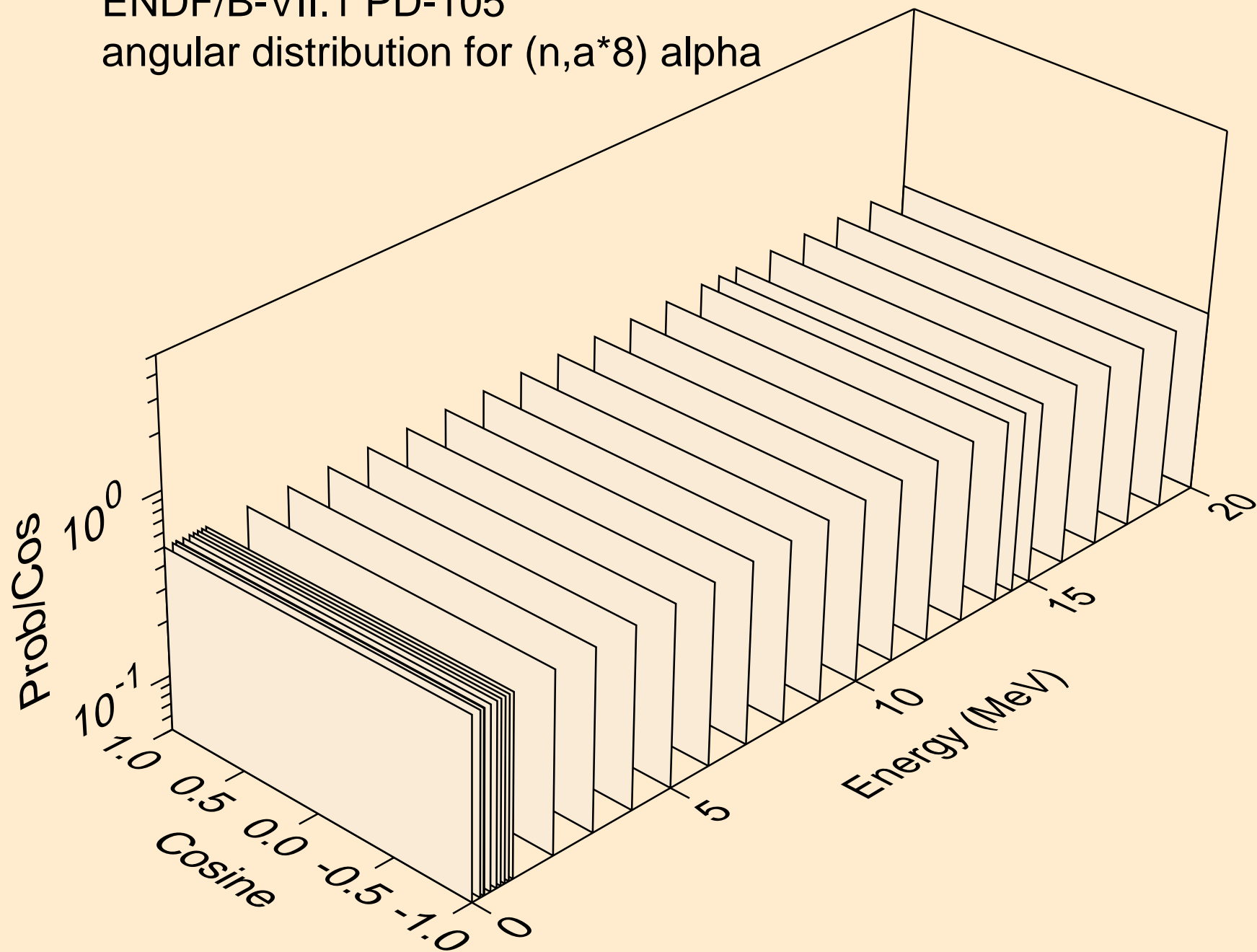
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angular distribution for (n,a*6) alpha



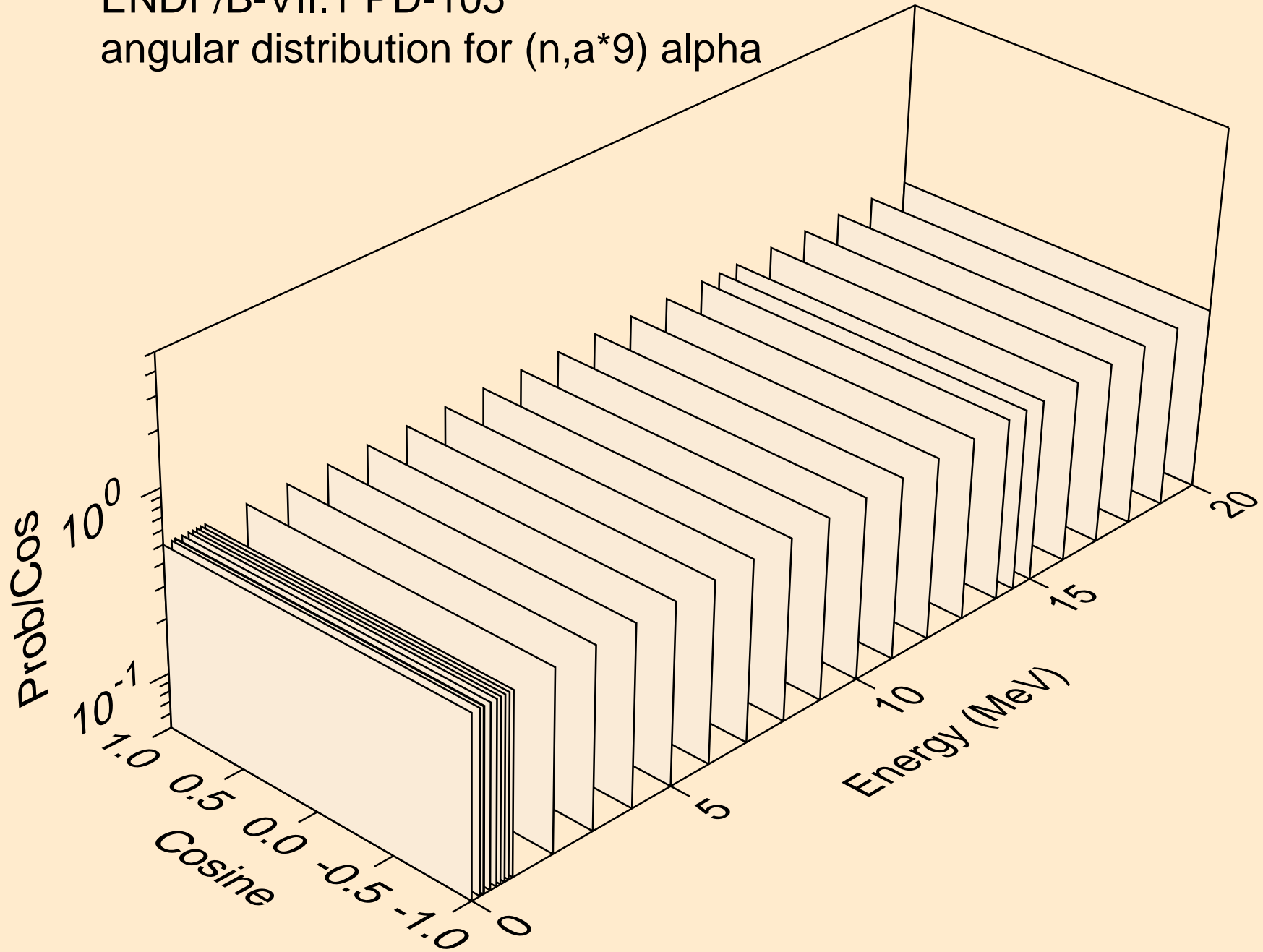
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angular distribution for (n, α *7) alpha



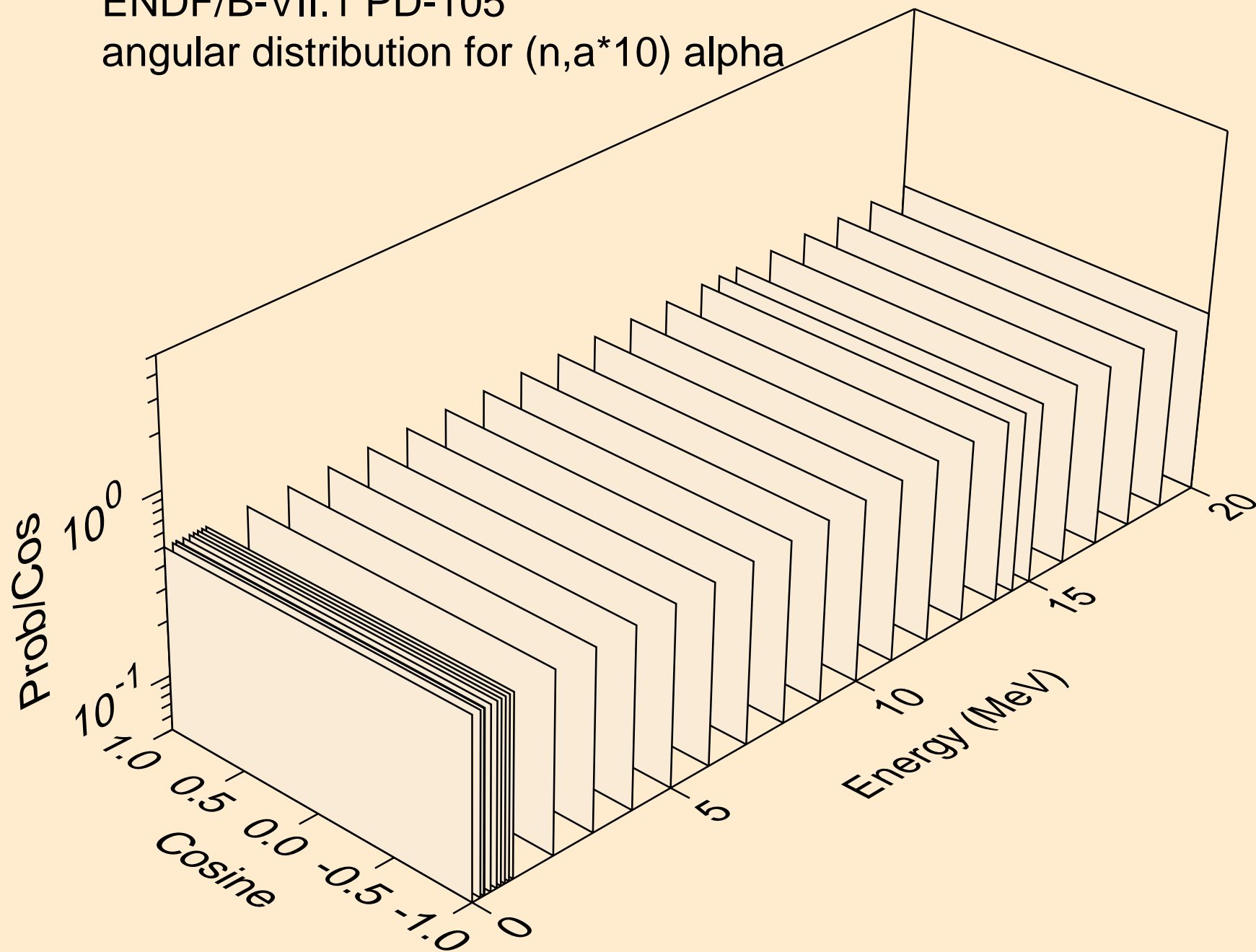
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angular distribution for (n,a*8) alpha



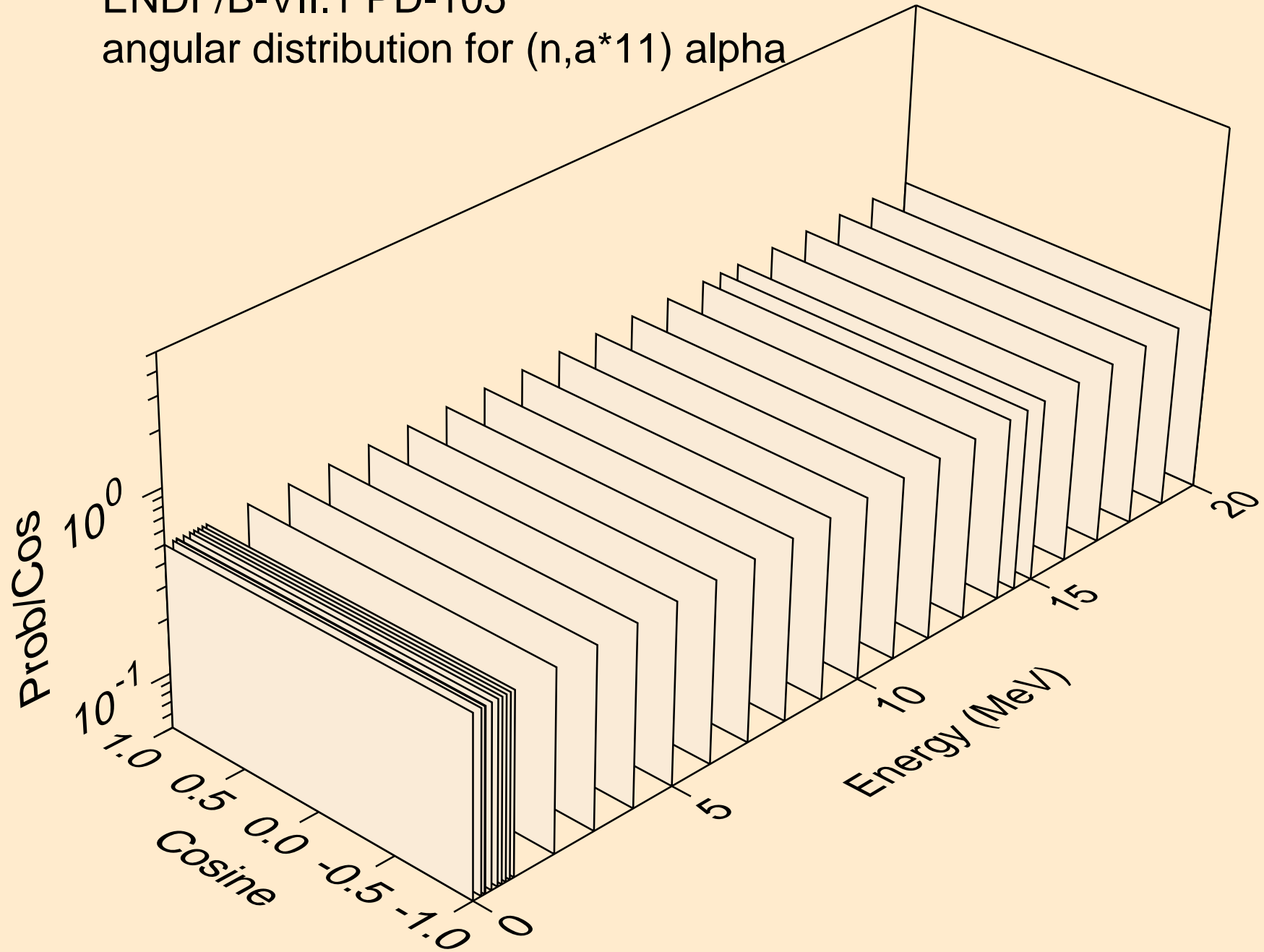
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angular distribution for (n,a*9) alpha



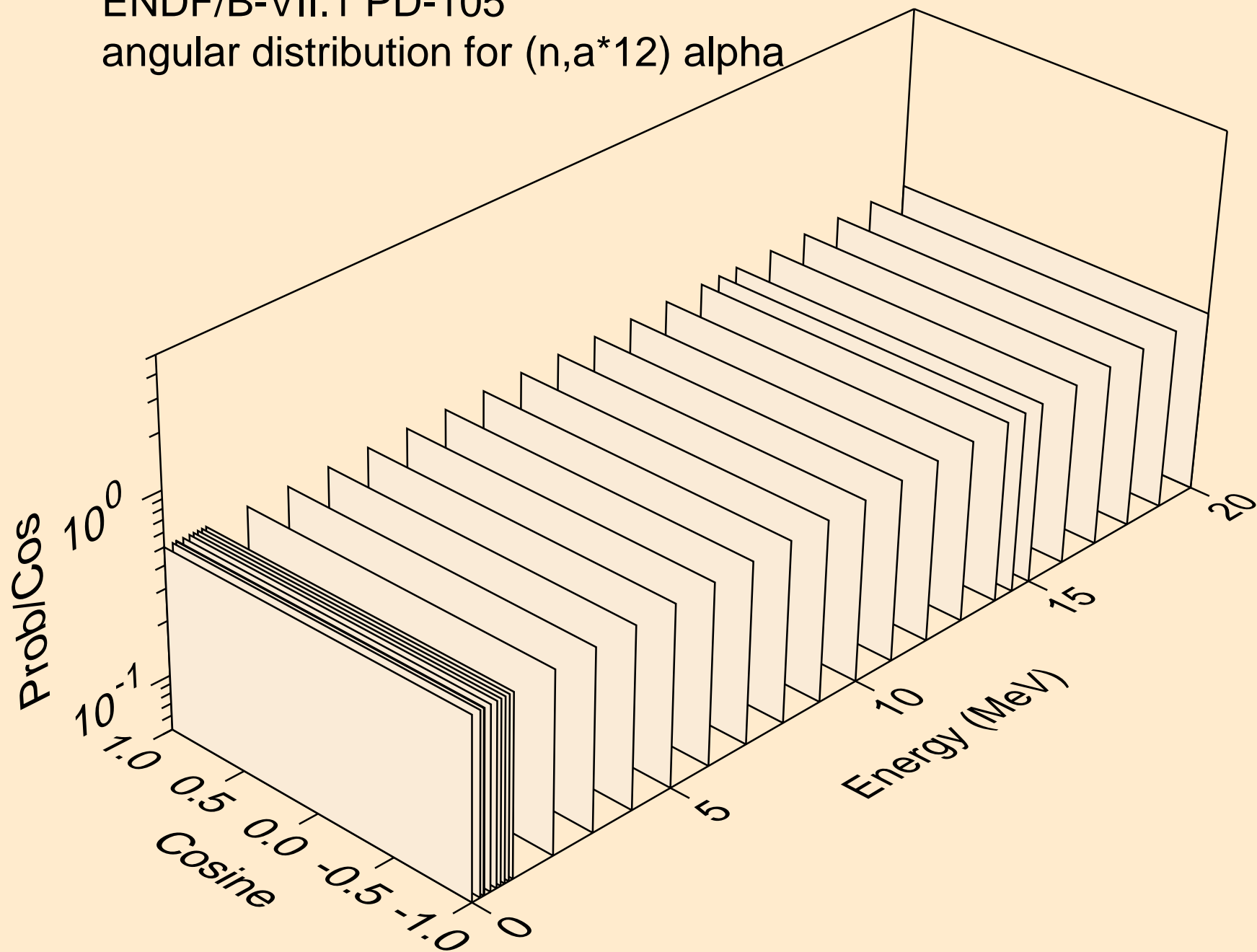
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angular distribution for (n,a*10) alpha



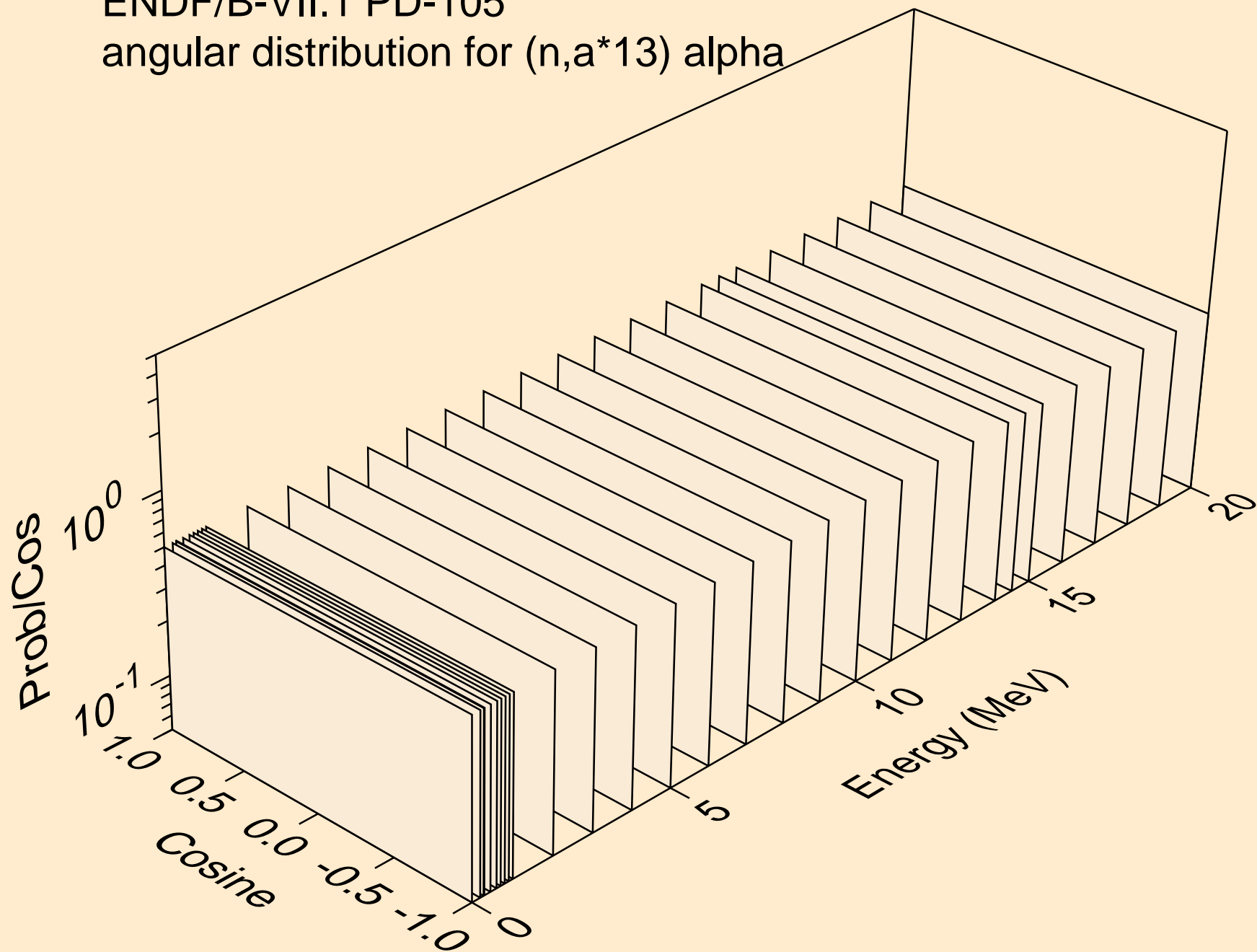
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angular distribution for (n, α *11) alpha



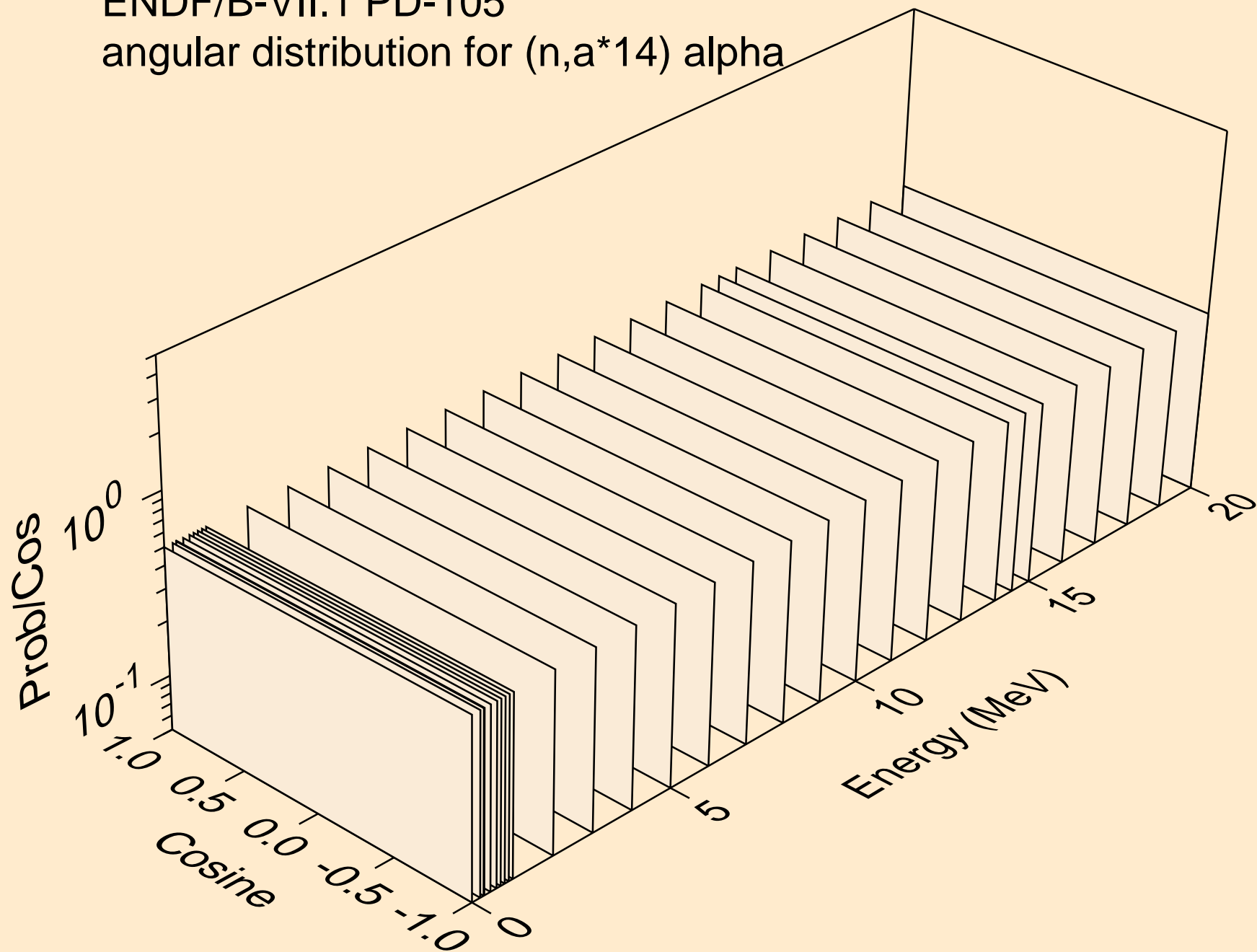
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angular distribution for (n,a*12) alpha



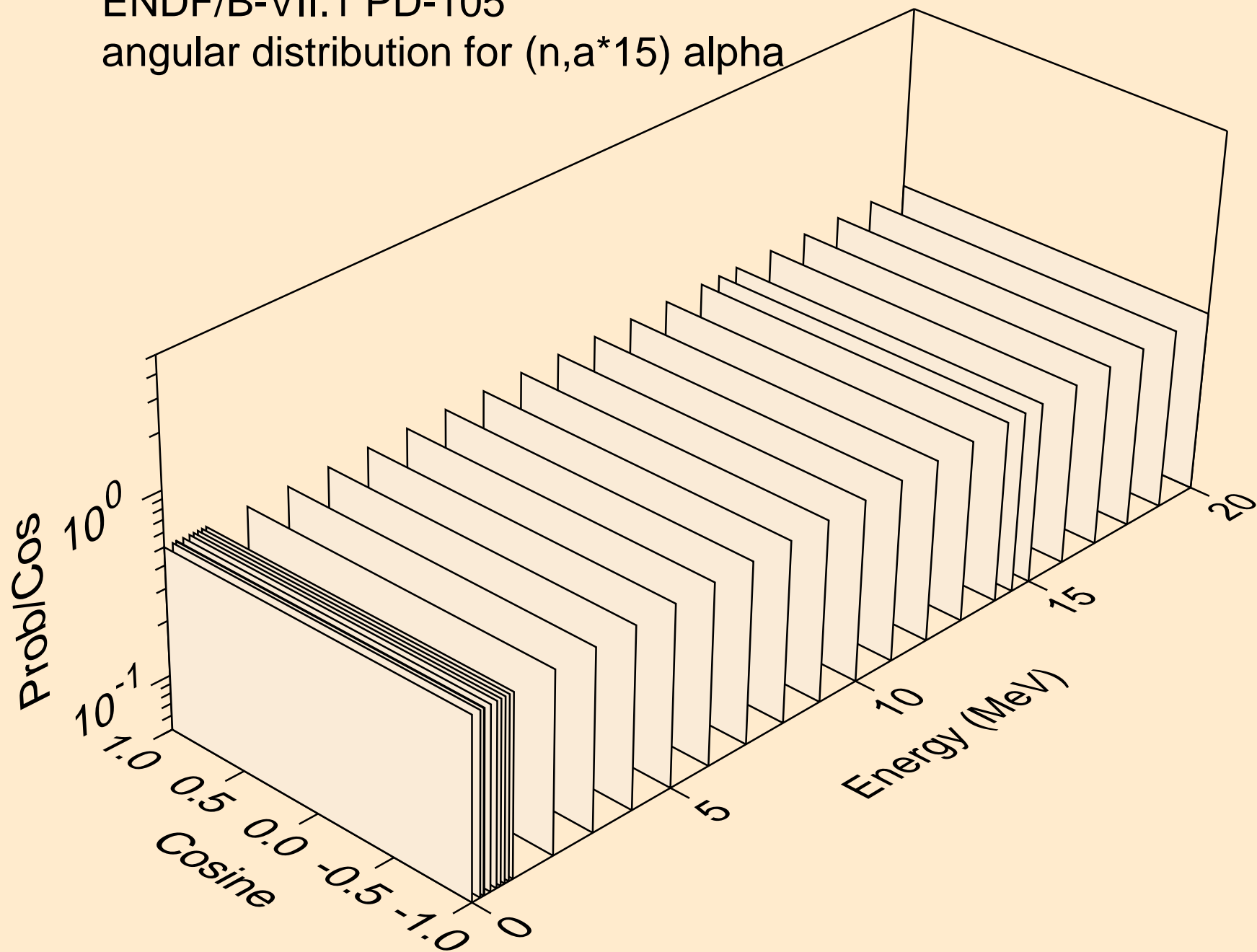
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angular distribution for (n, α *13) alpha



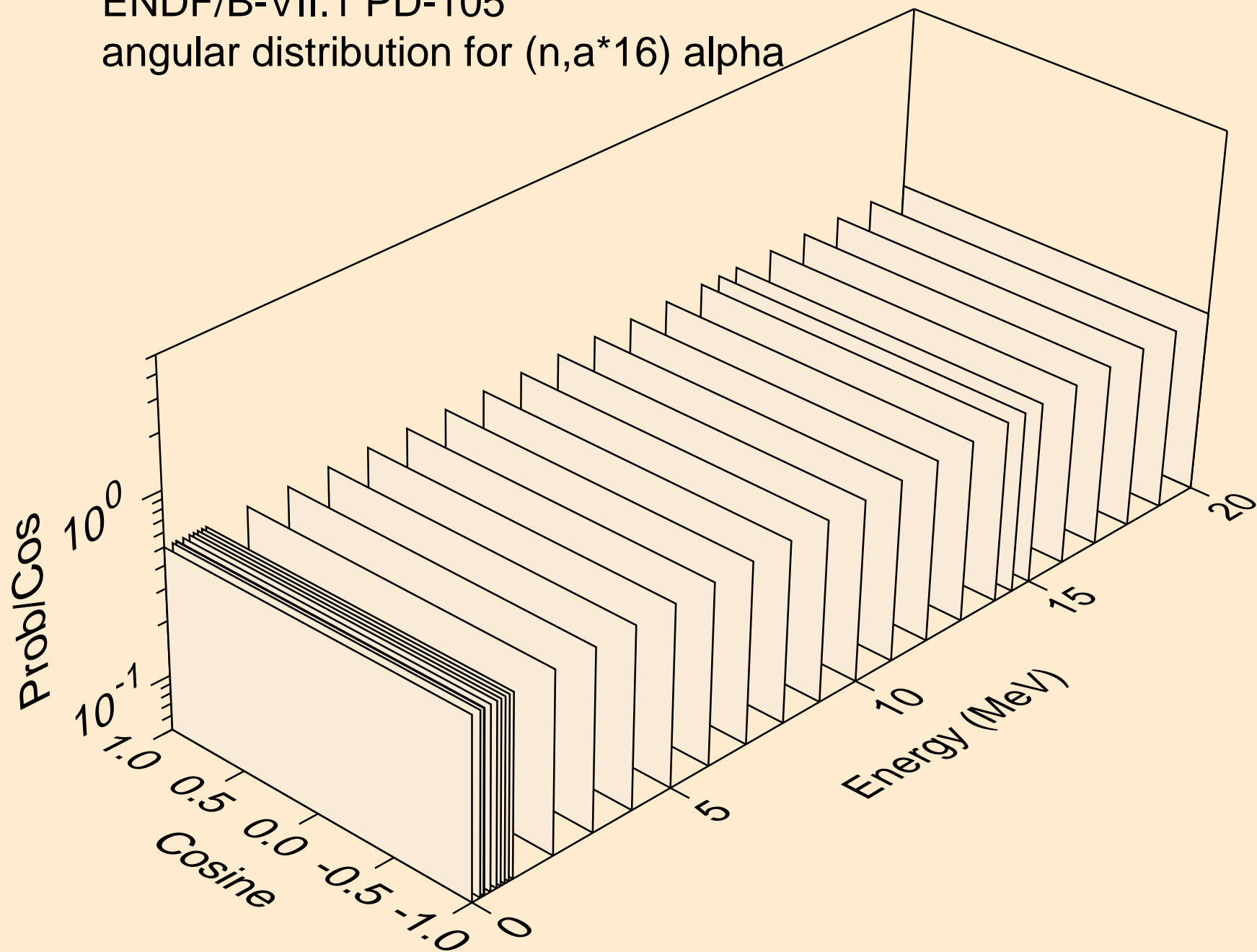
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angular distribution for (n, α *14) alpha



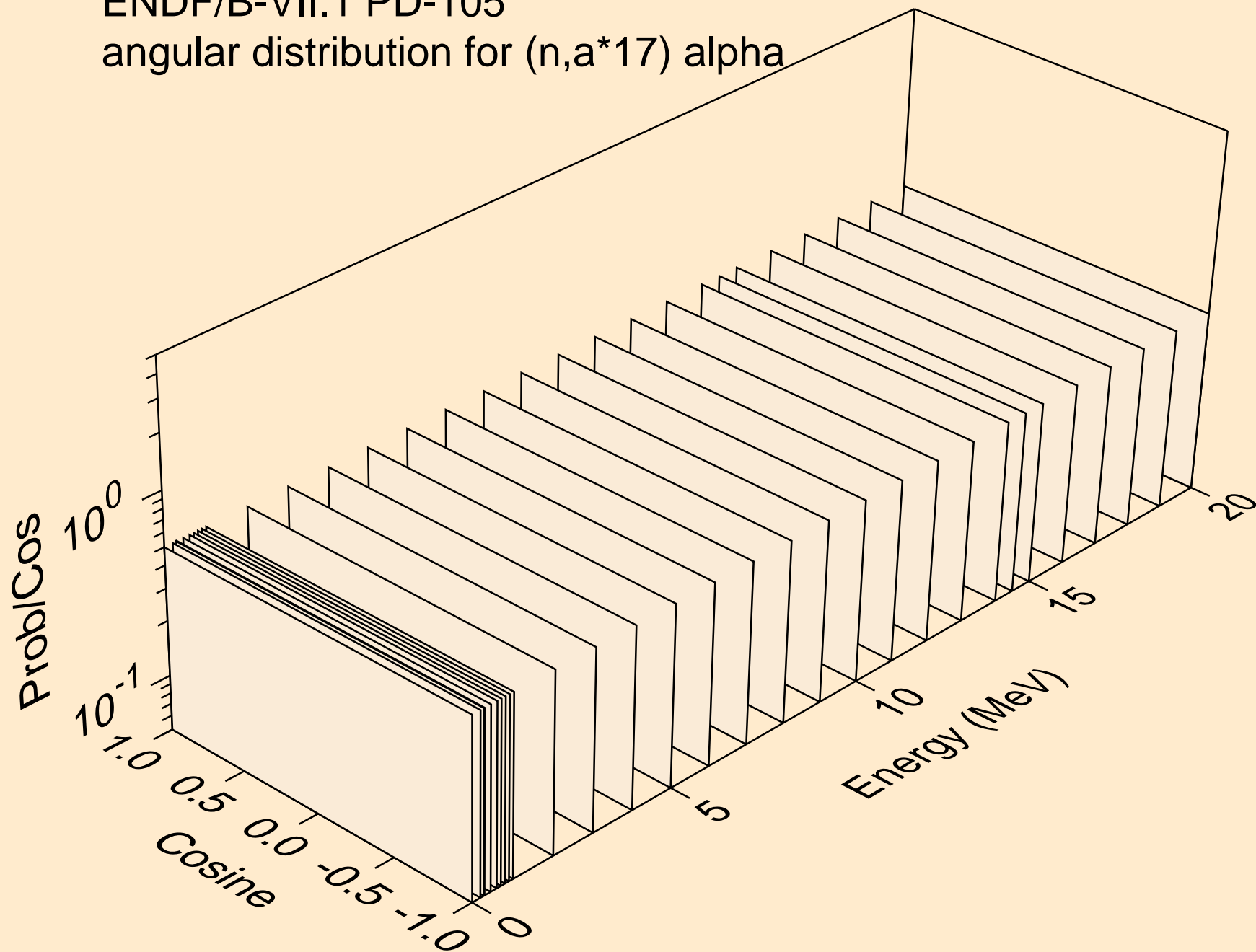
ENDF/B-VII.1 PD-105
angular distribution for (n, α *15) alpha



ENDF/B-VII.1 PD-105
angular distribution for (n, α *16) alpha



ENDF/B-VII.1 PD-105
angular distribution for (n,a*17) alpha



ENDF/B-VII.1 PD-105
alphas from (n,a*c)

