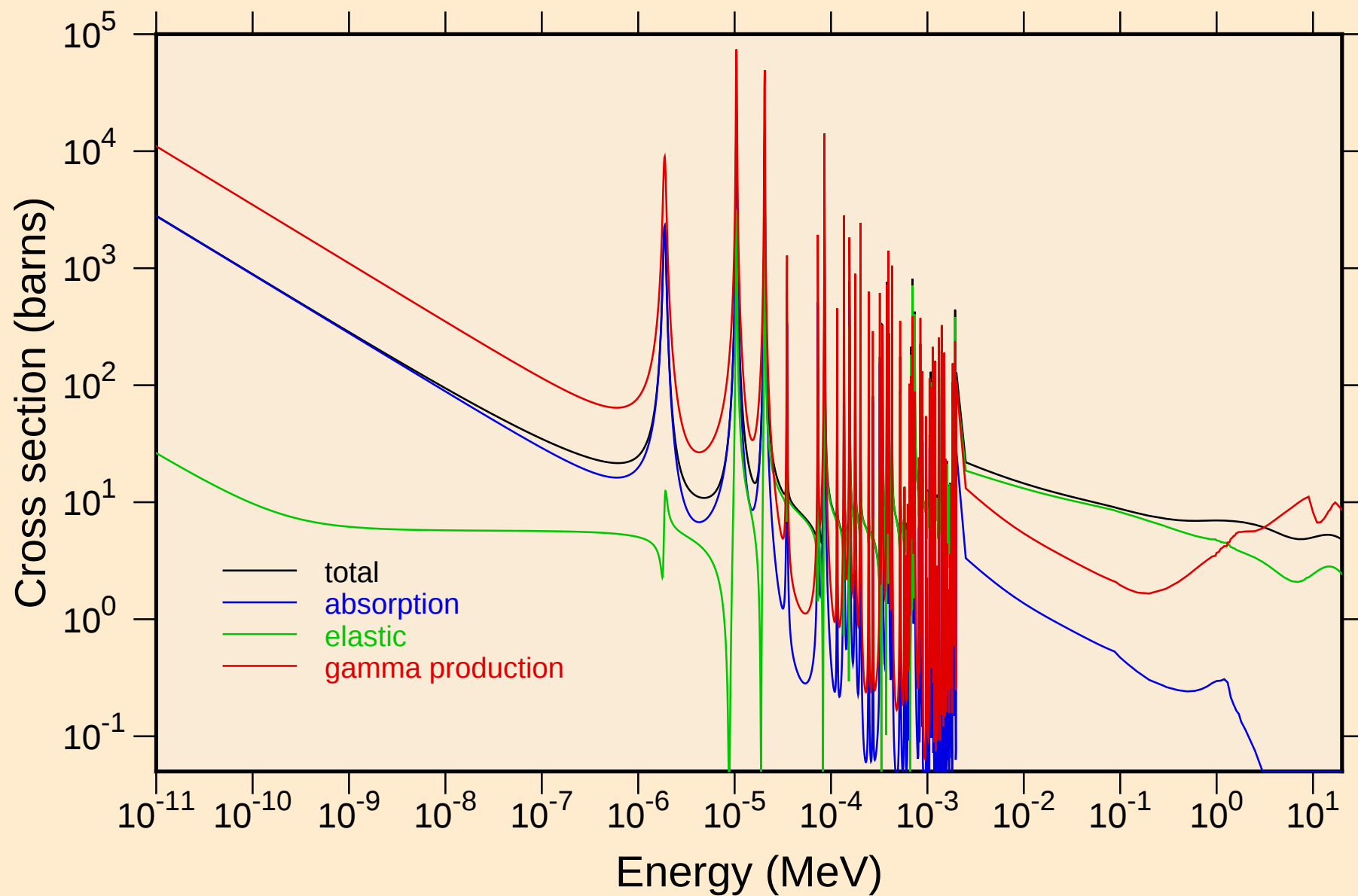
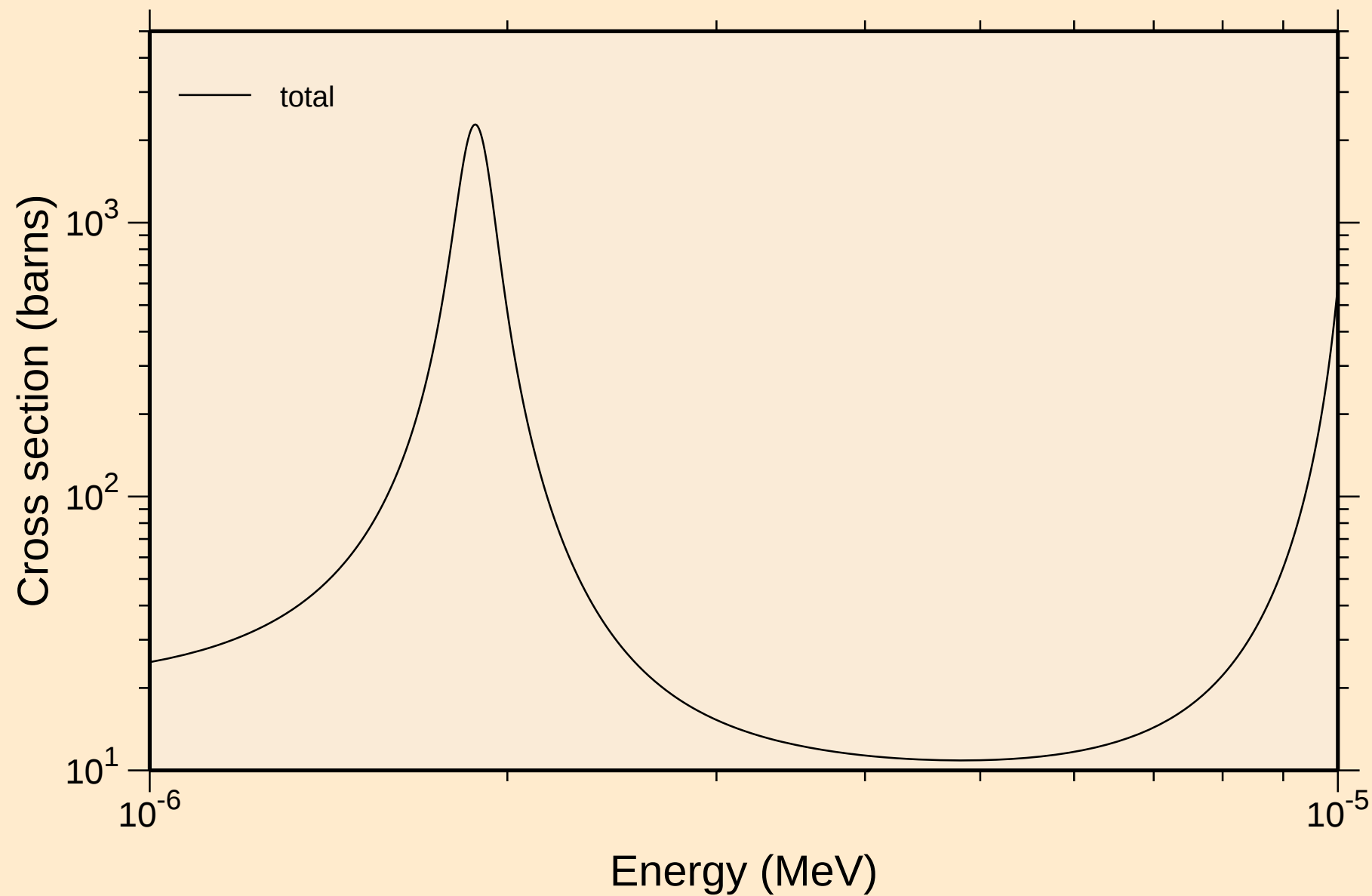


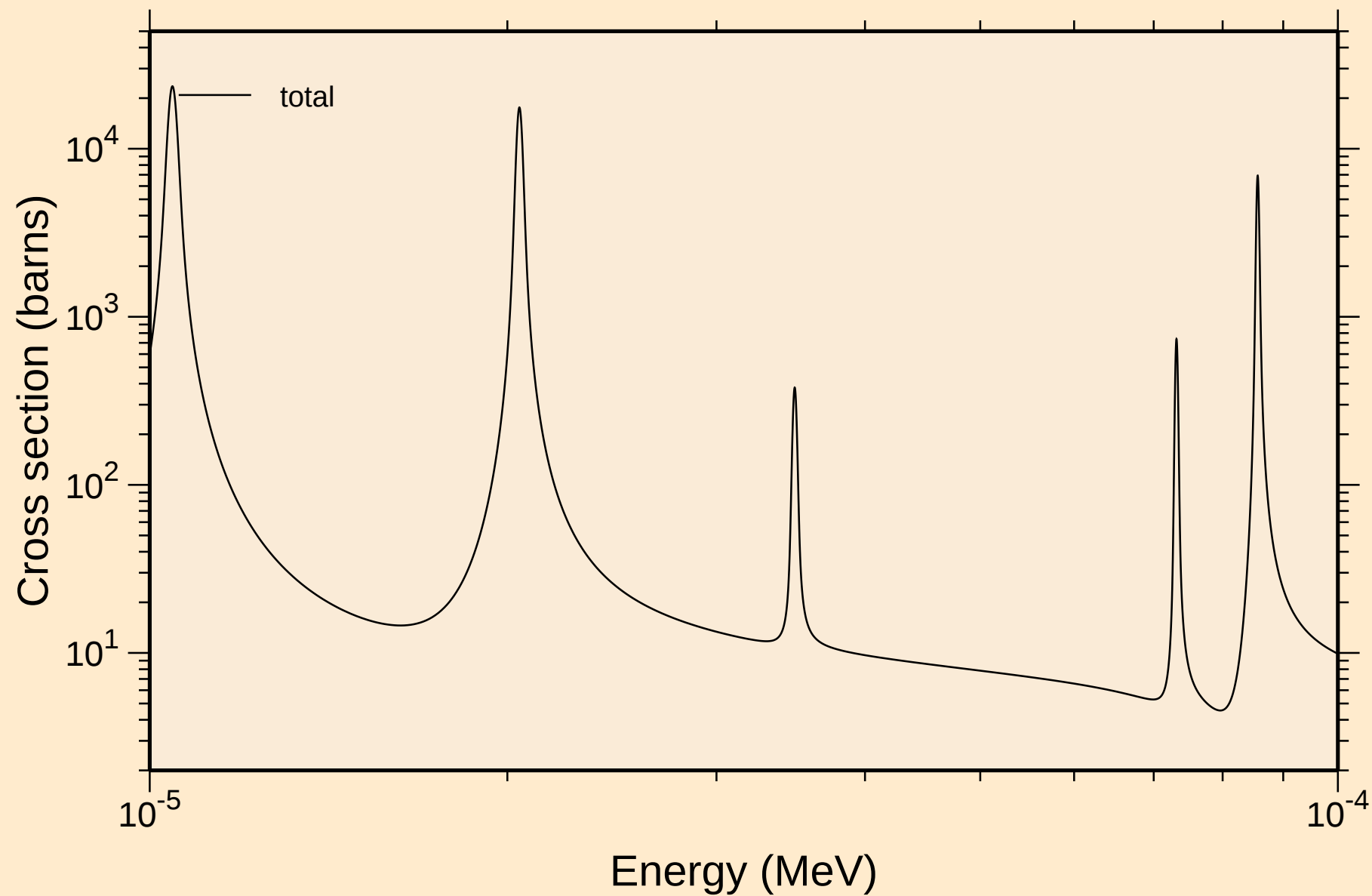
ENDF/B-VII.1 DY-160
Principal cross sections



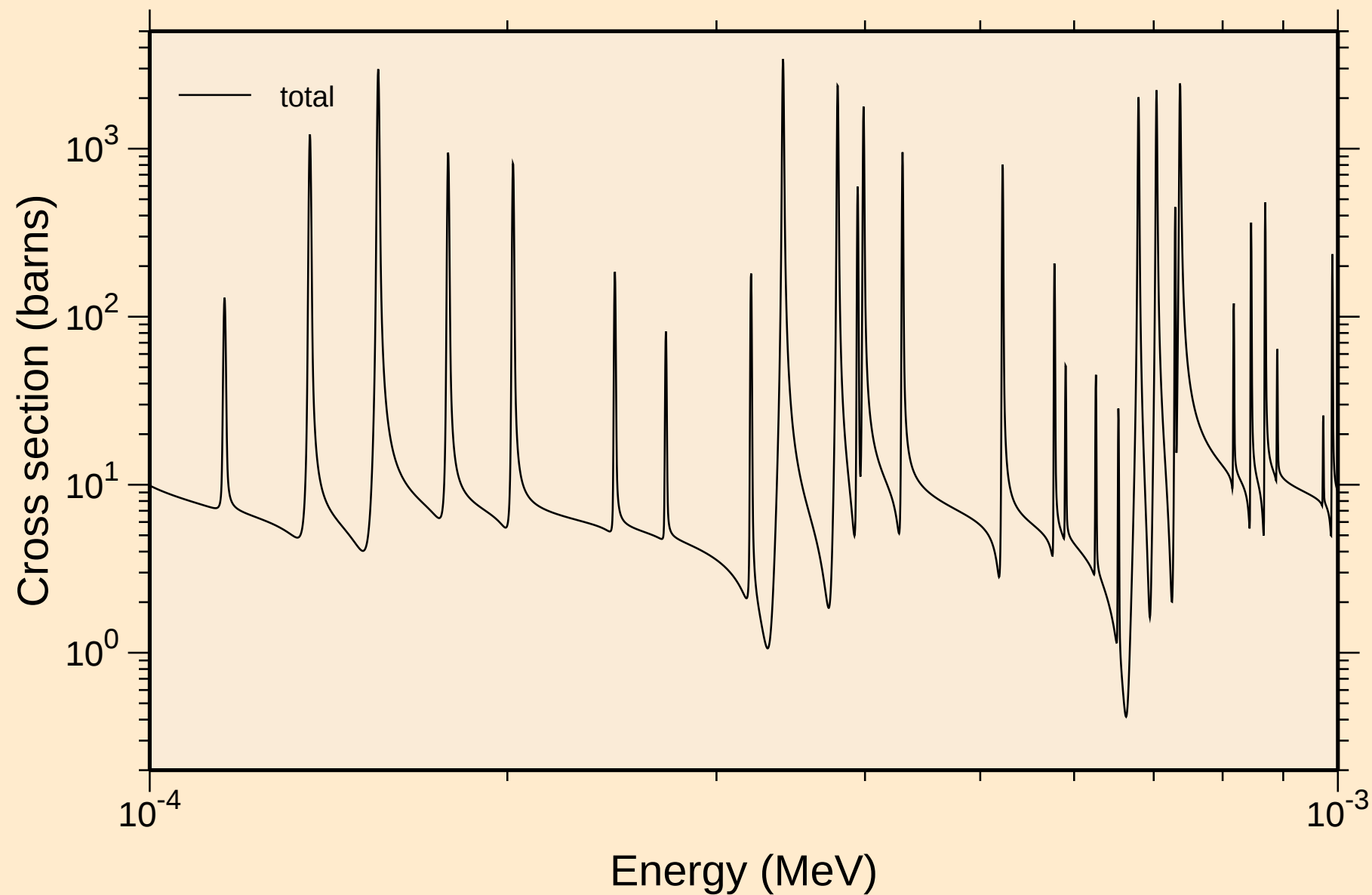
ENDF/B-VII.1 DY-160
resonance total cross section



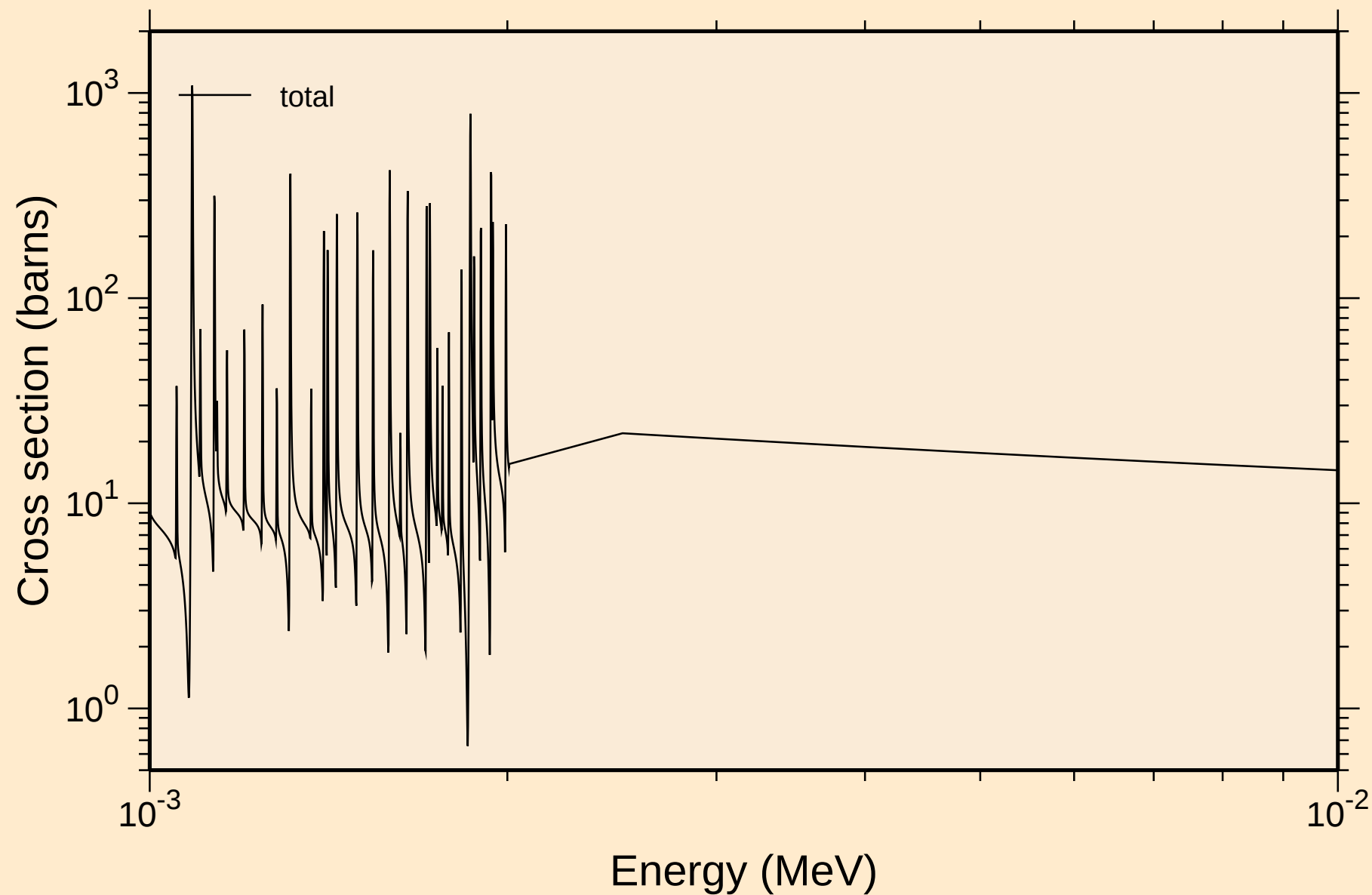
ENDF/B-VII.1 DY-160
resonance total cross section



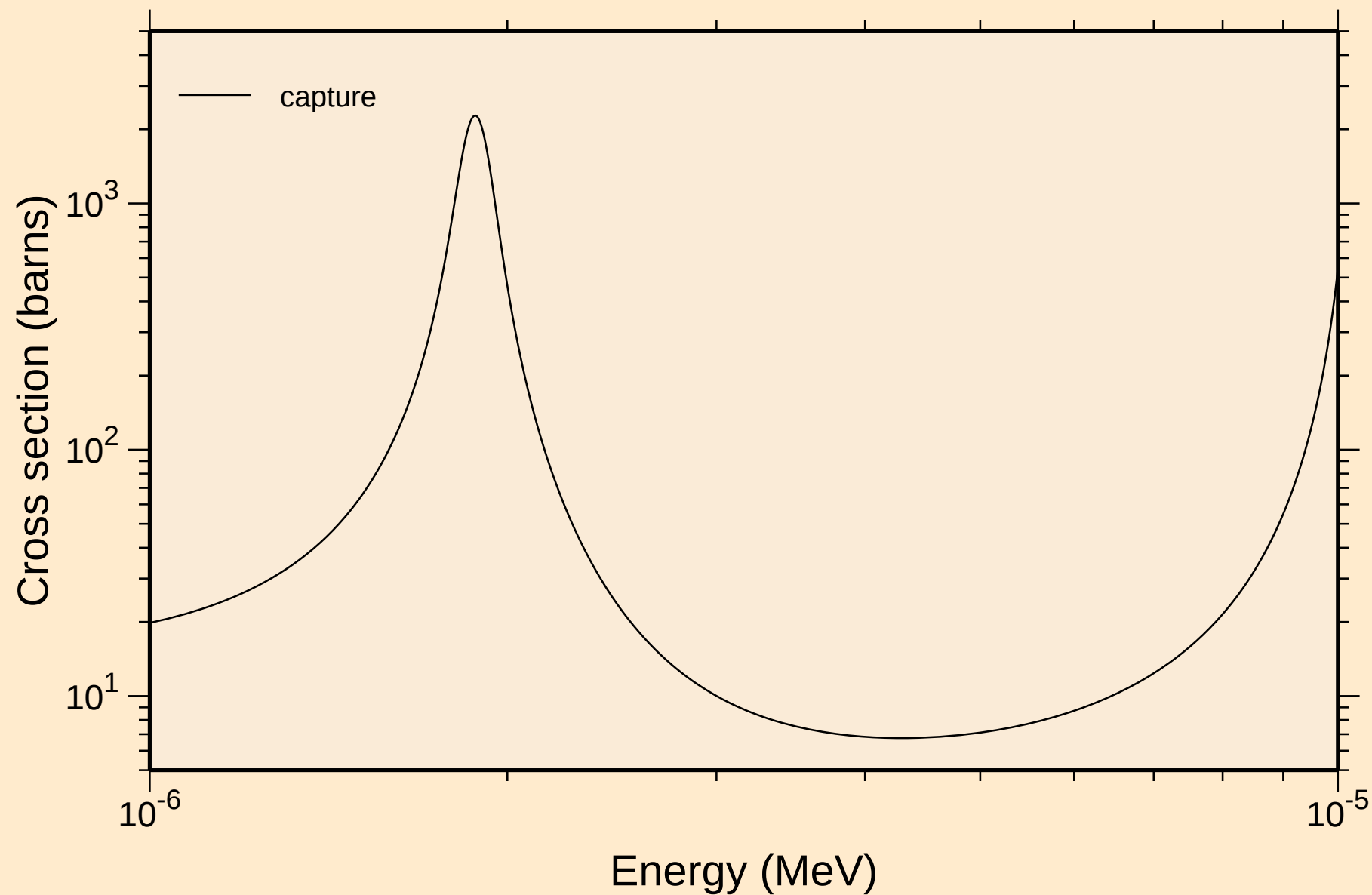
ENDF/B-VII.1 DY-160
resonance total cross section



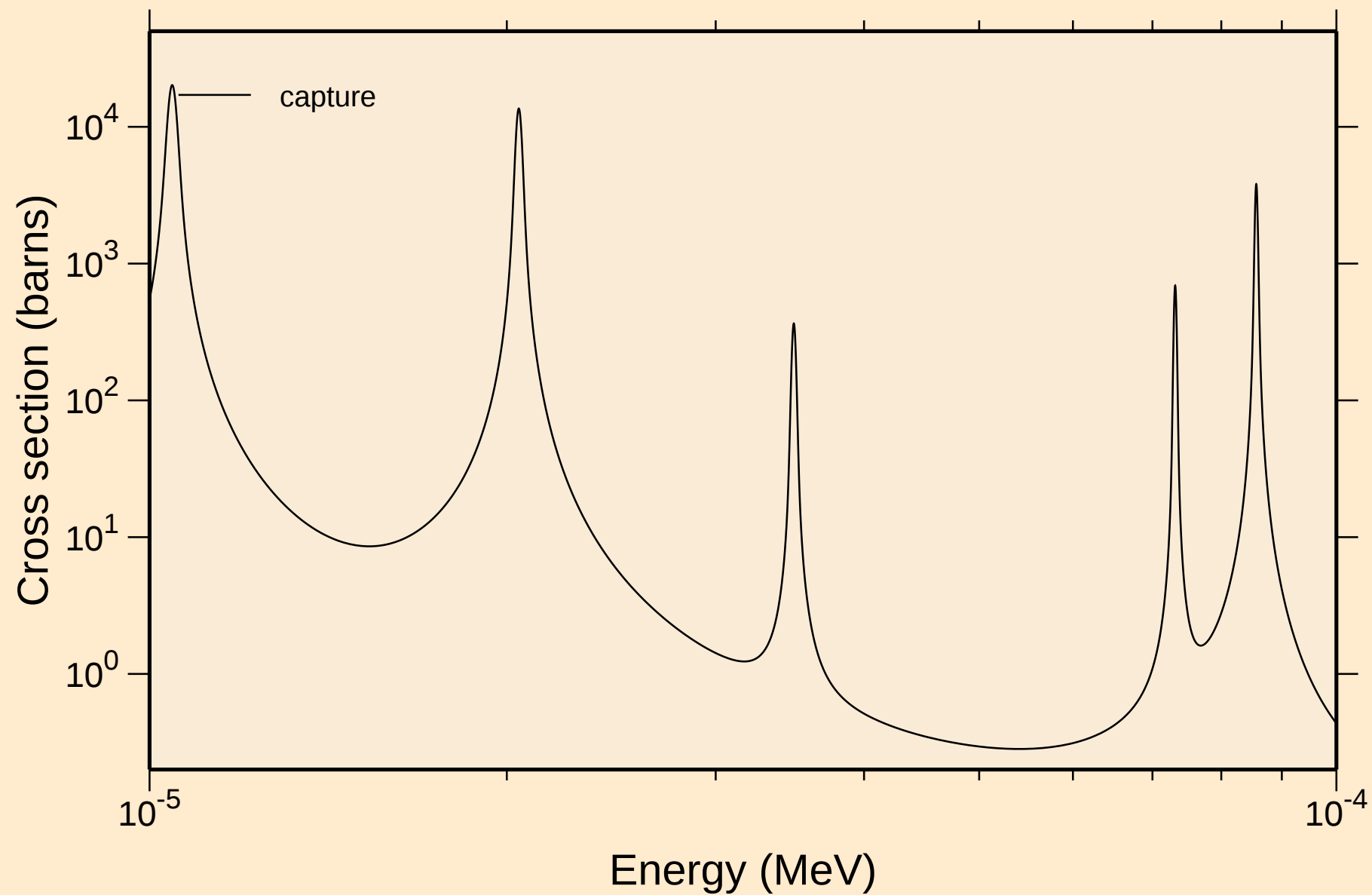
ENDF/B-VII.1 DY-160
resonance total cross section



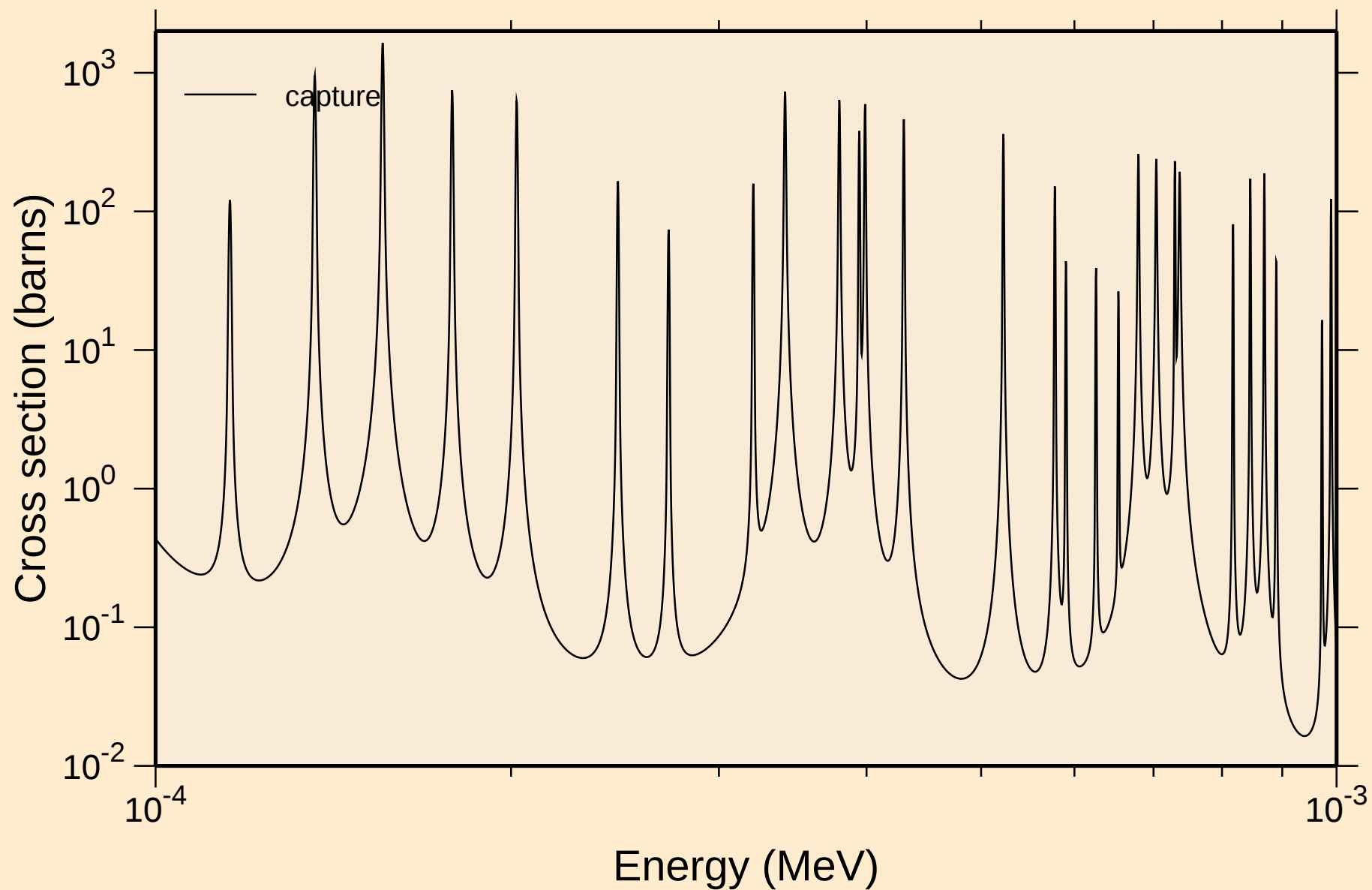
ENDF/B-VII.1 DY-160
resonance absorption cross sections



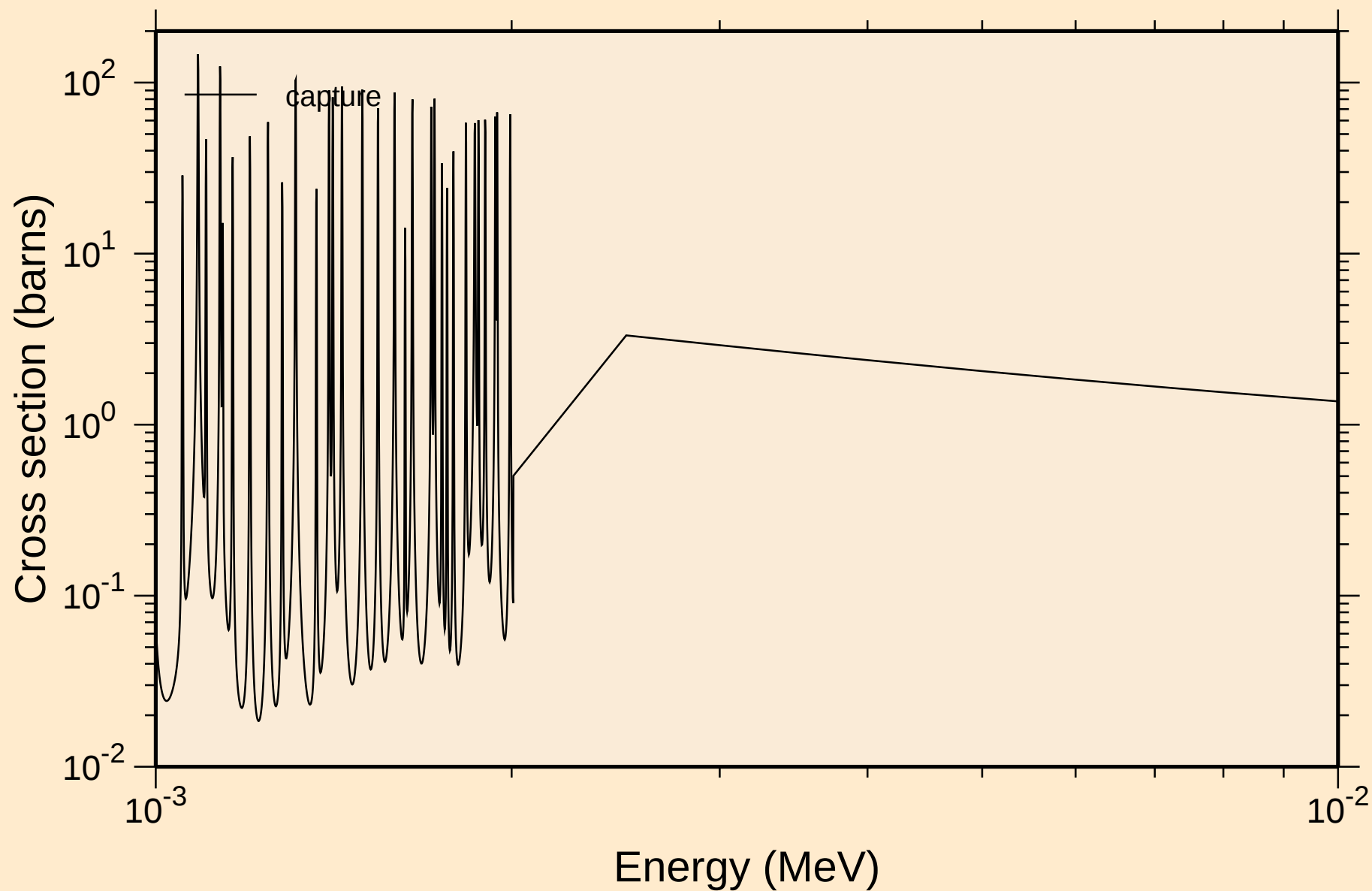
ENDF/B-VII.1 DY-160
resonance absorption cross sections



ENDF/B-VII.1 DY-160
resonance absorption cross sections

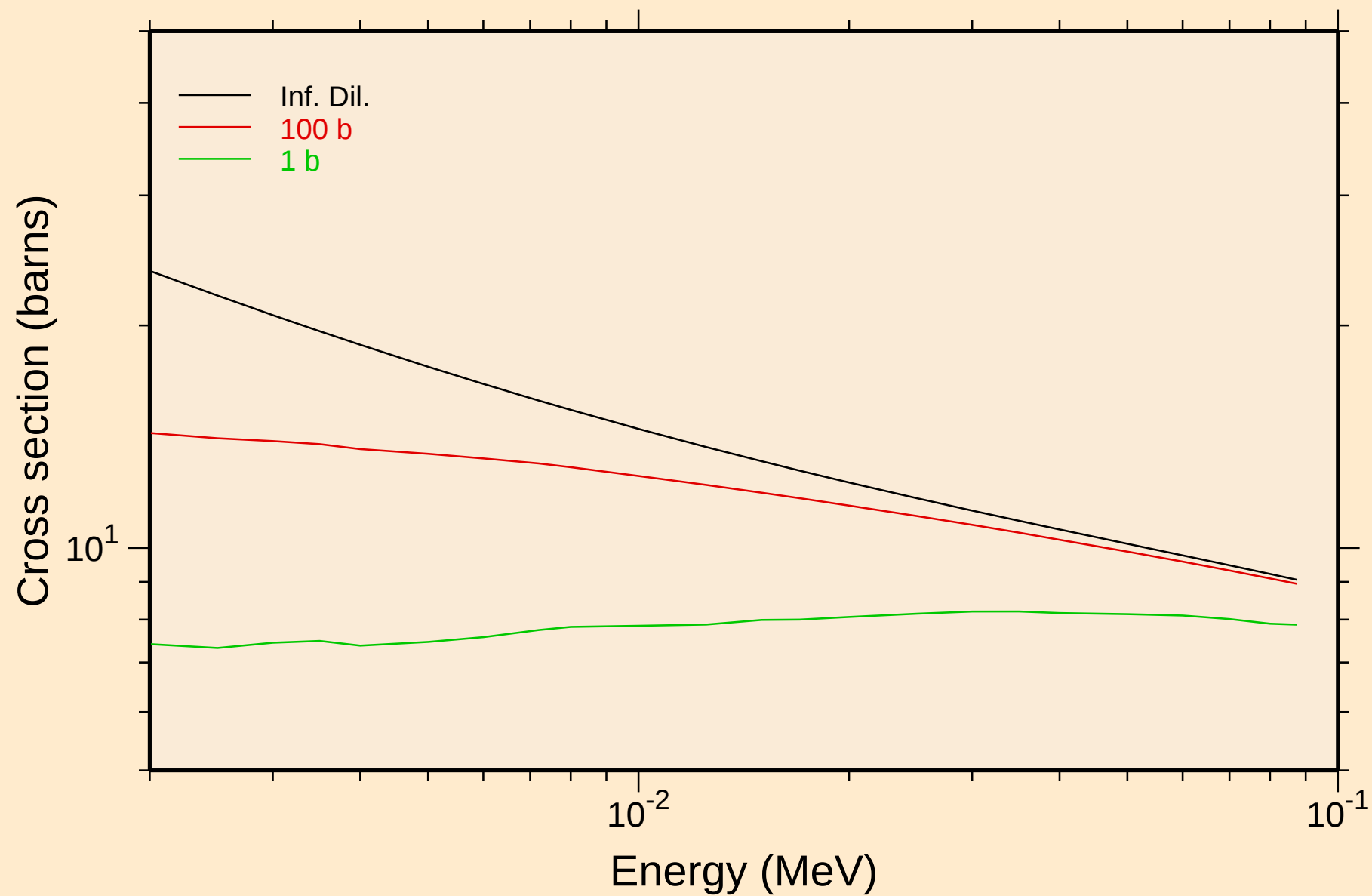


ENDF/B-VII.1 DY-160
resonance absorption cross sections

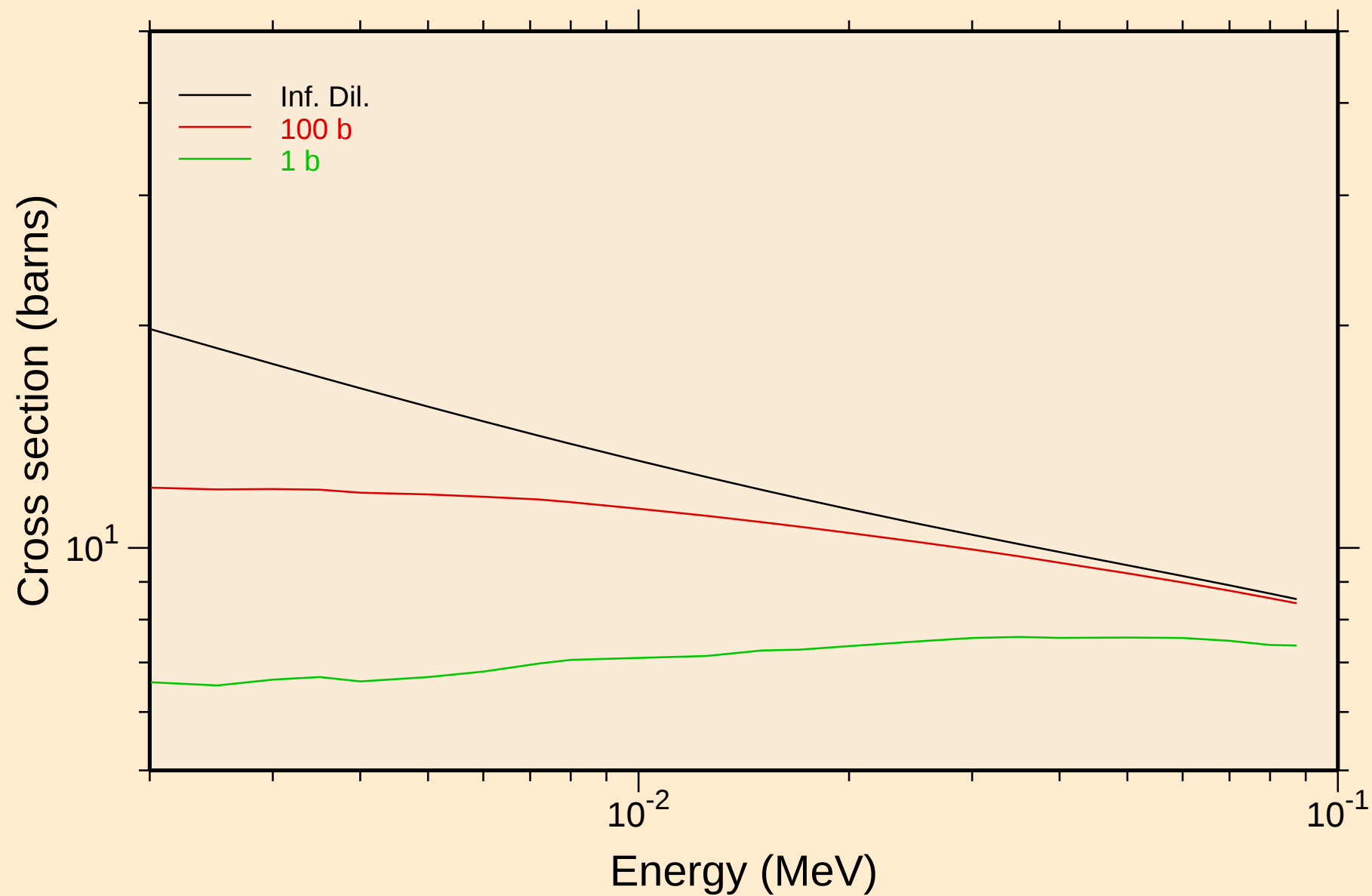


ENDF/B-VII.1 DY-160

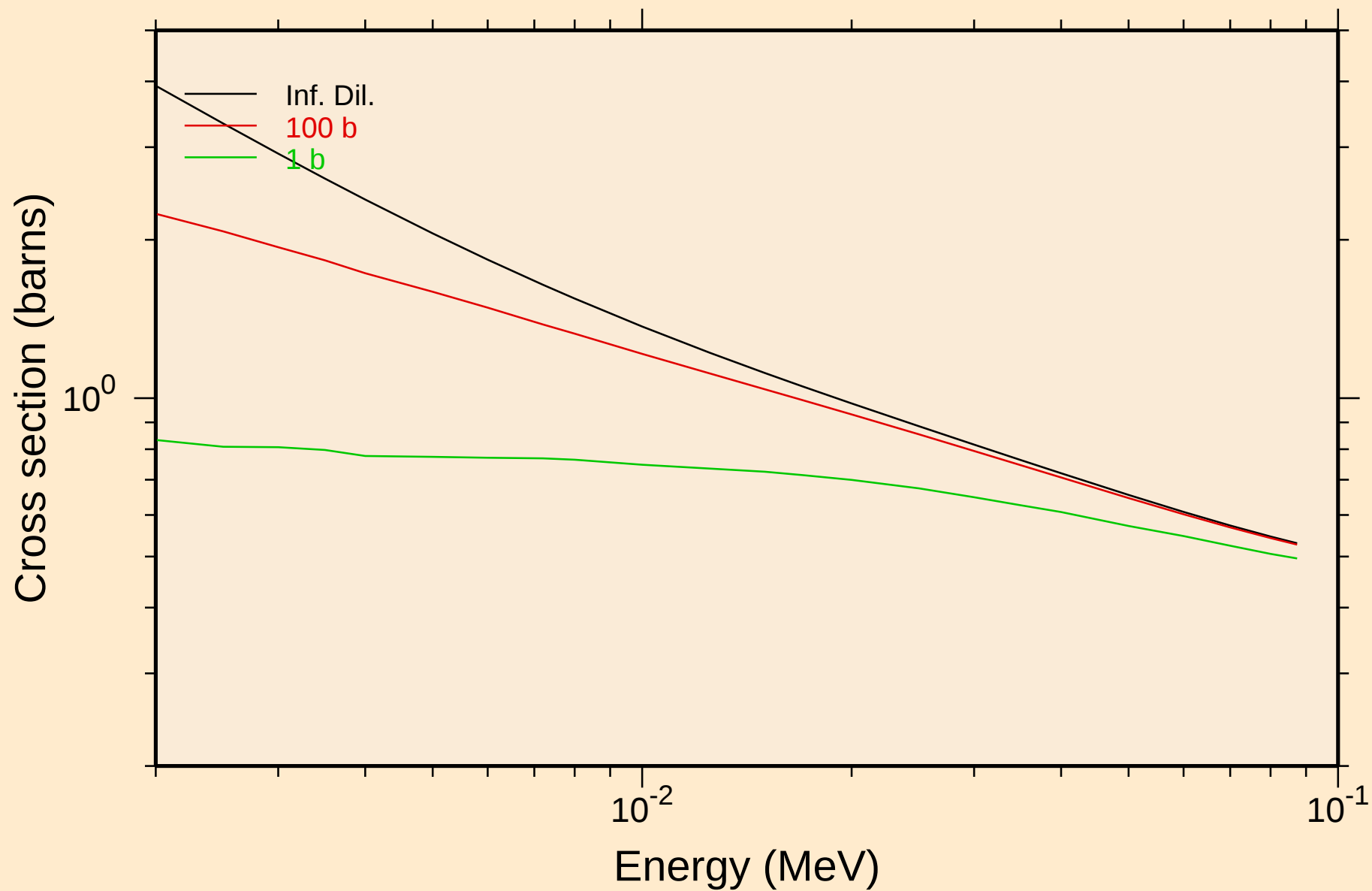
UR total cross section



ENDF/B-VII.1 DY-160
UR elastic cross section

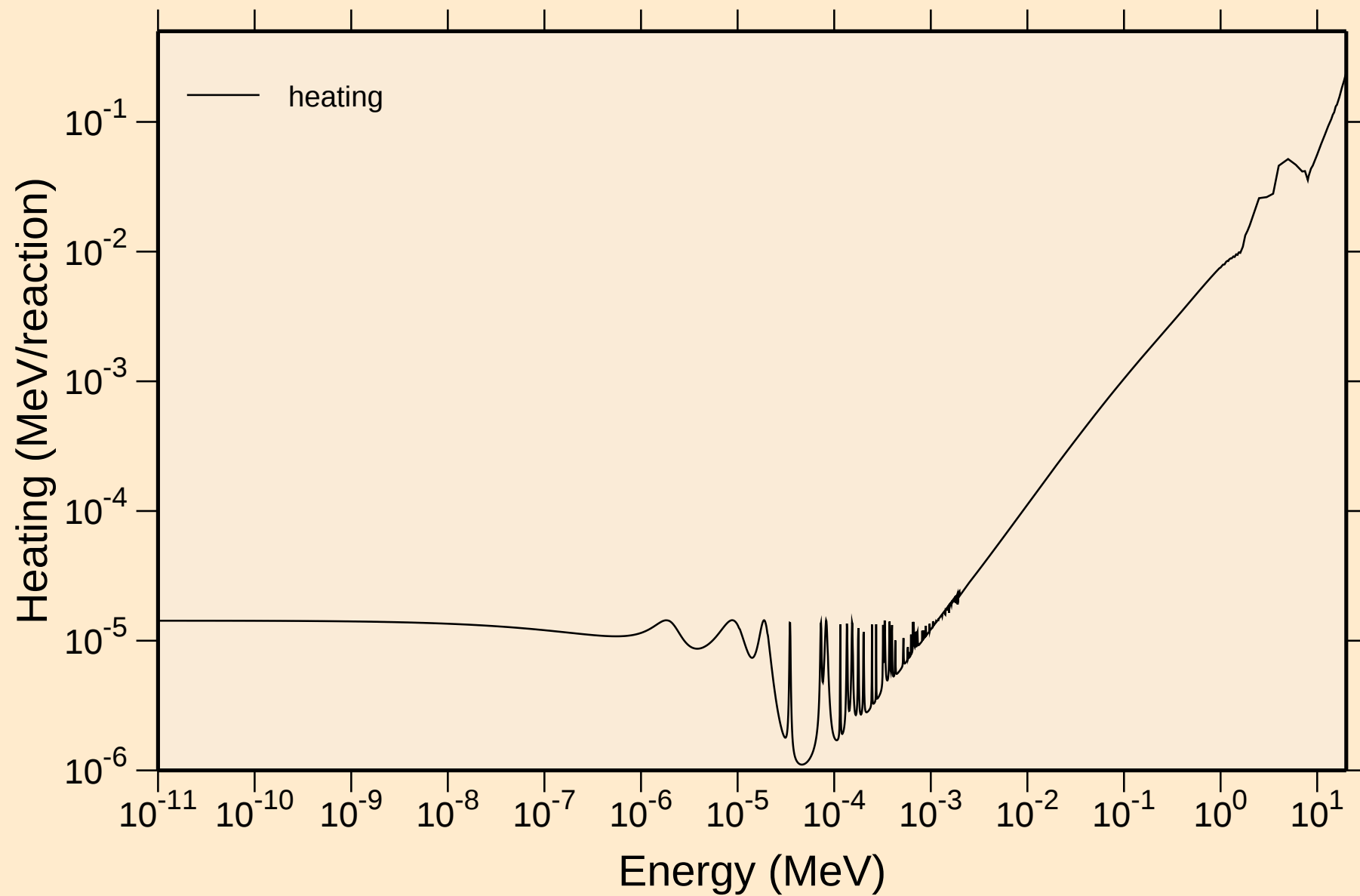


ENDF/B-VII.1 DY-160
UR capture cross section



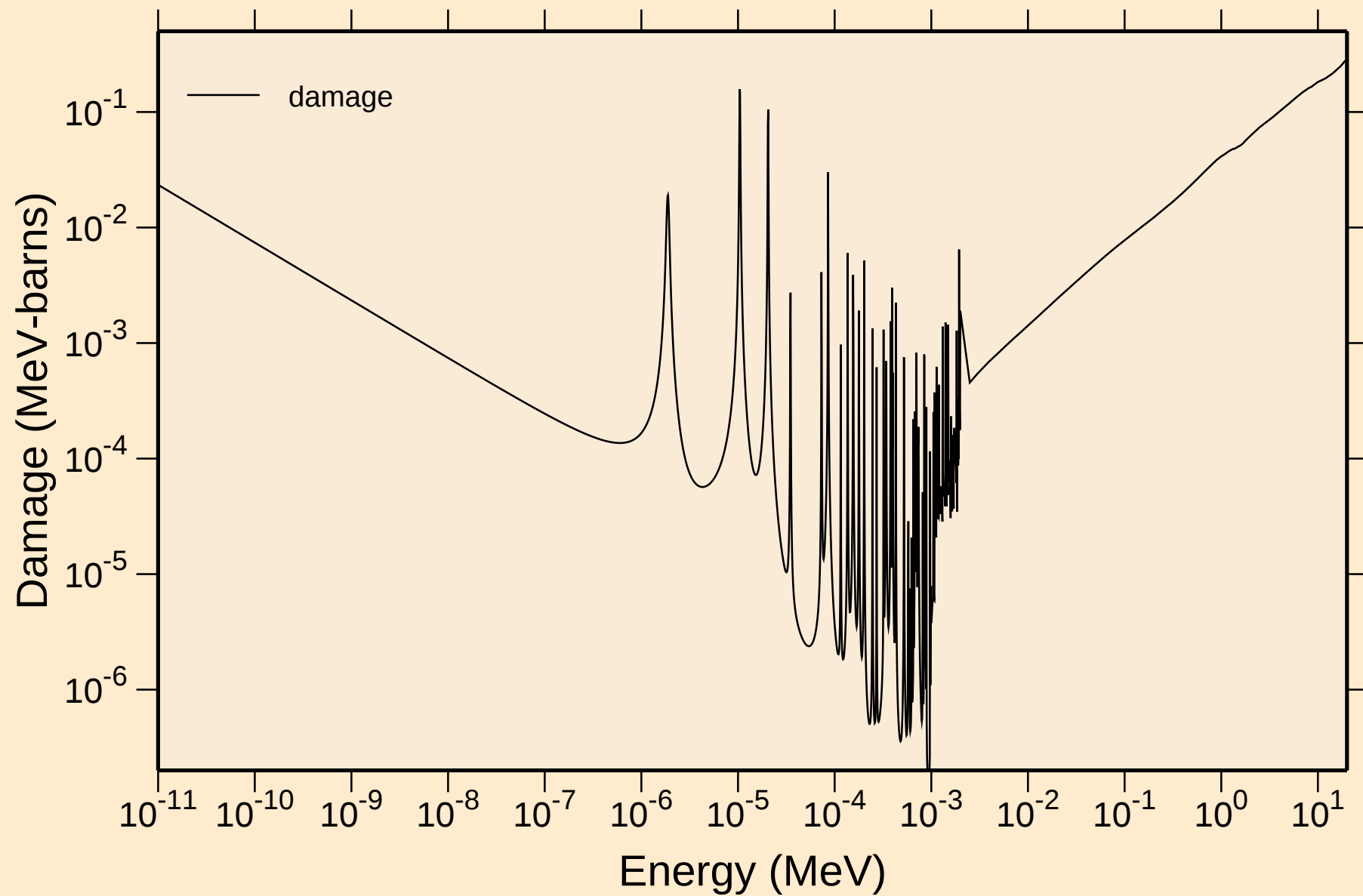
ENDF/B-VII.1 DY-160

Heating

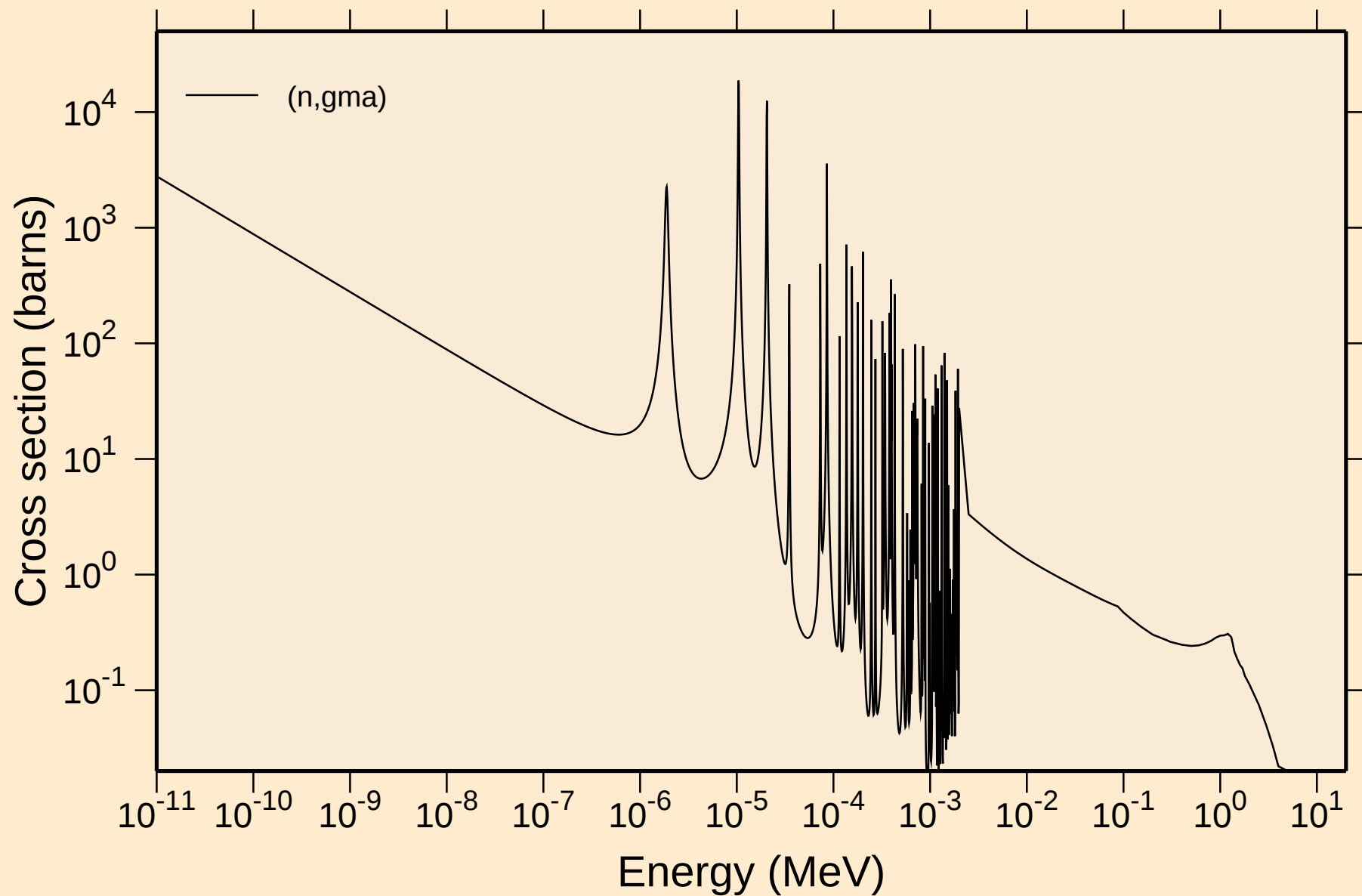


ENDF/B-VII.1 DY-160

Damage

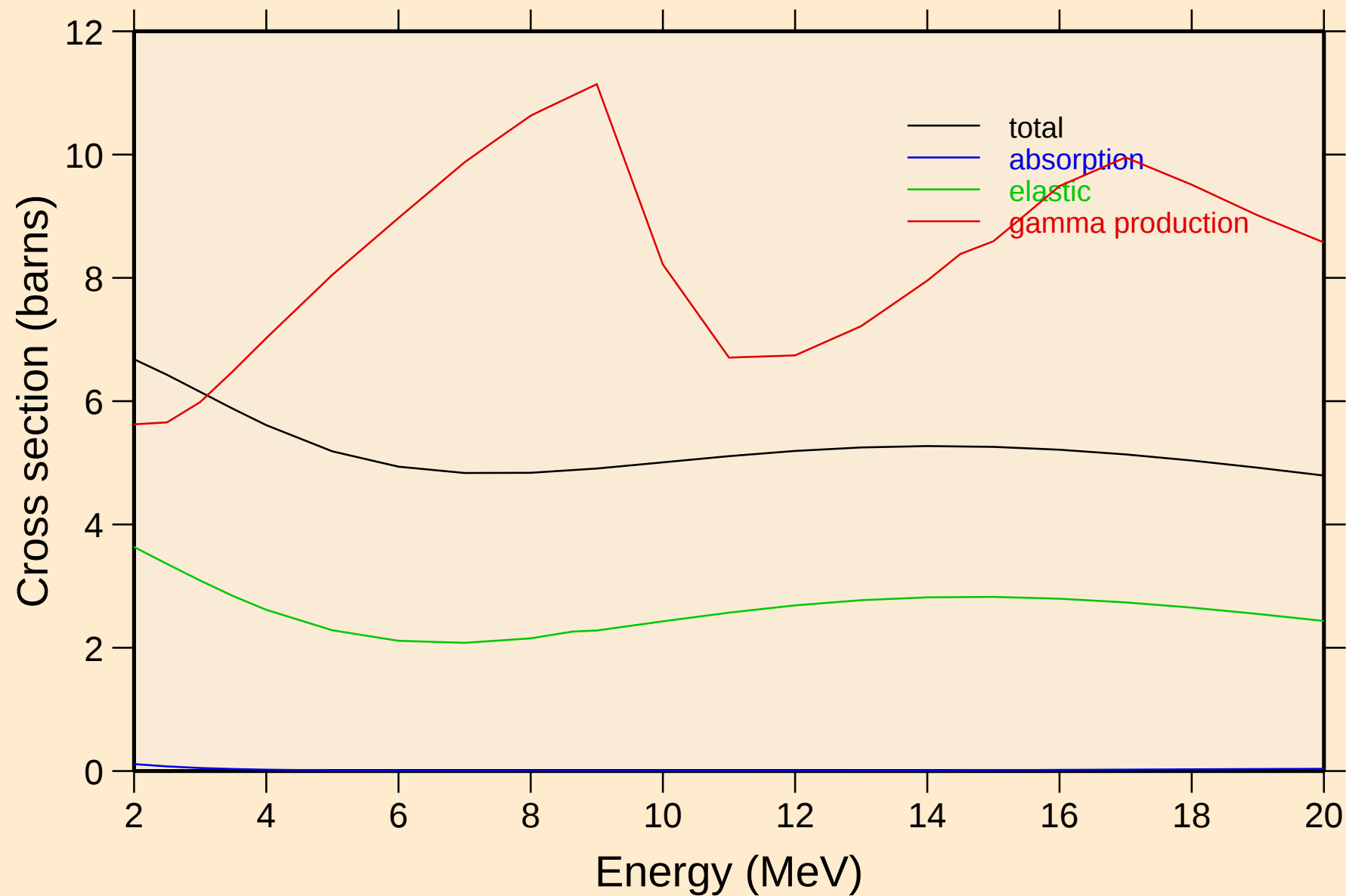


ENDF/B-VII.1 DY-160
Non-threshold reactions



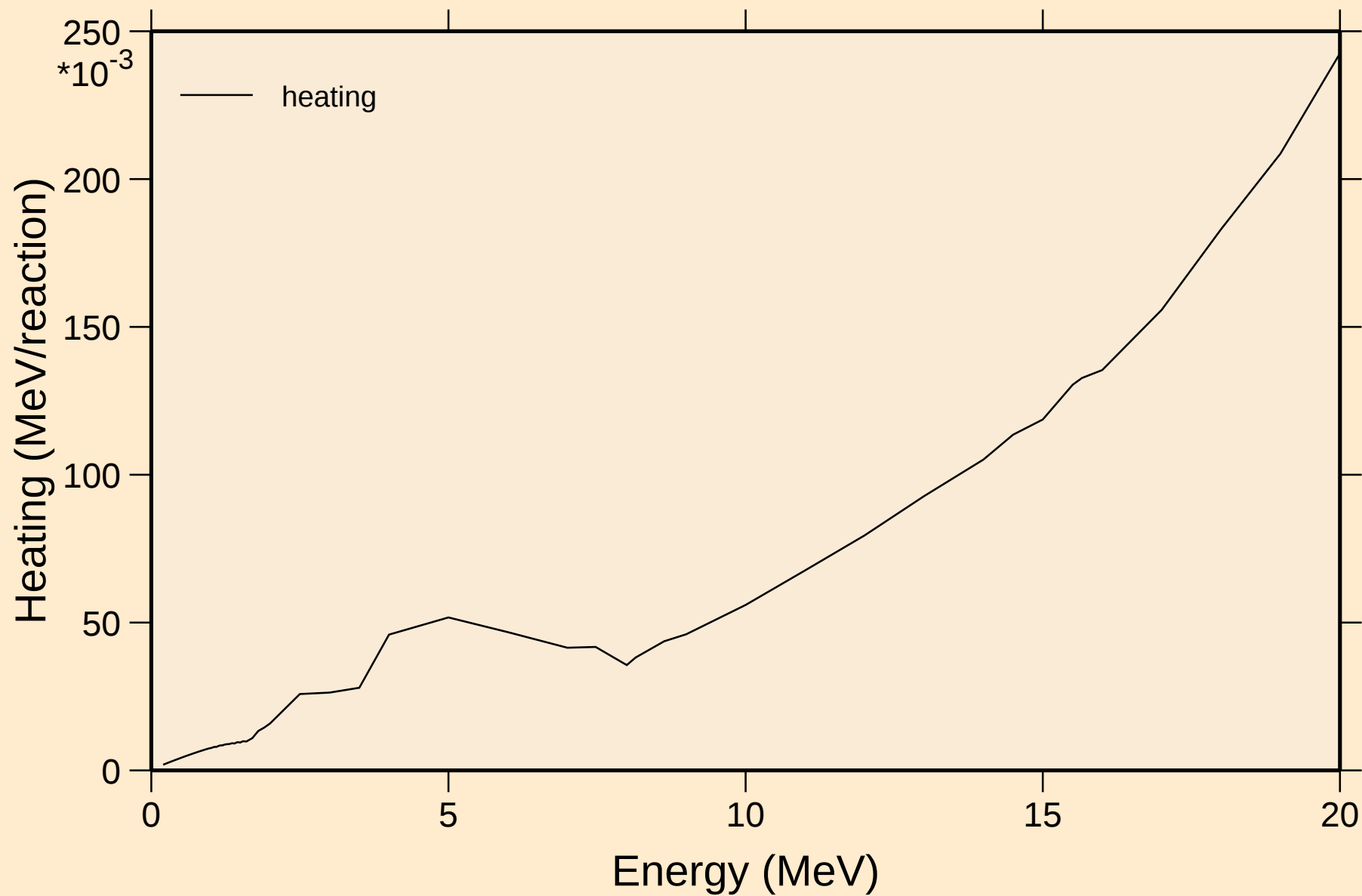
ENDF/B-VII.1 DY-160

Principal cross sections



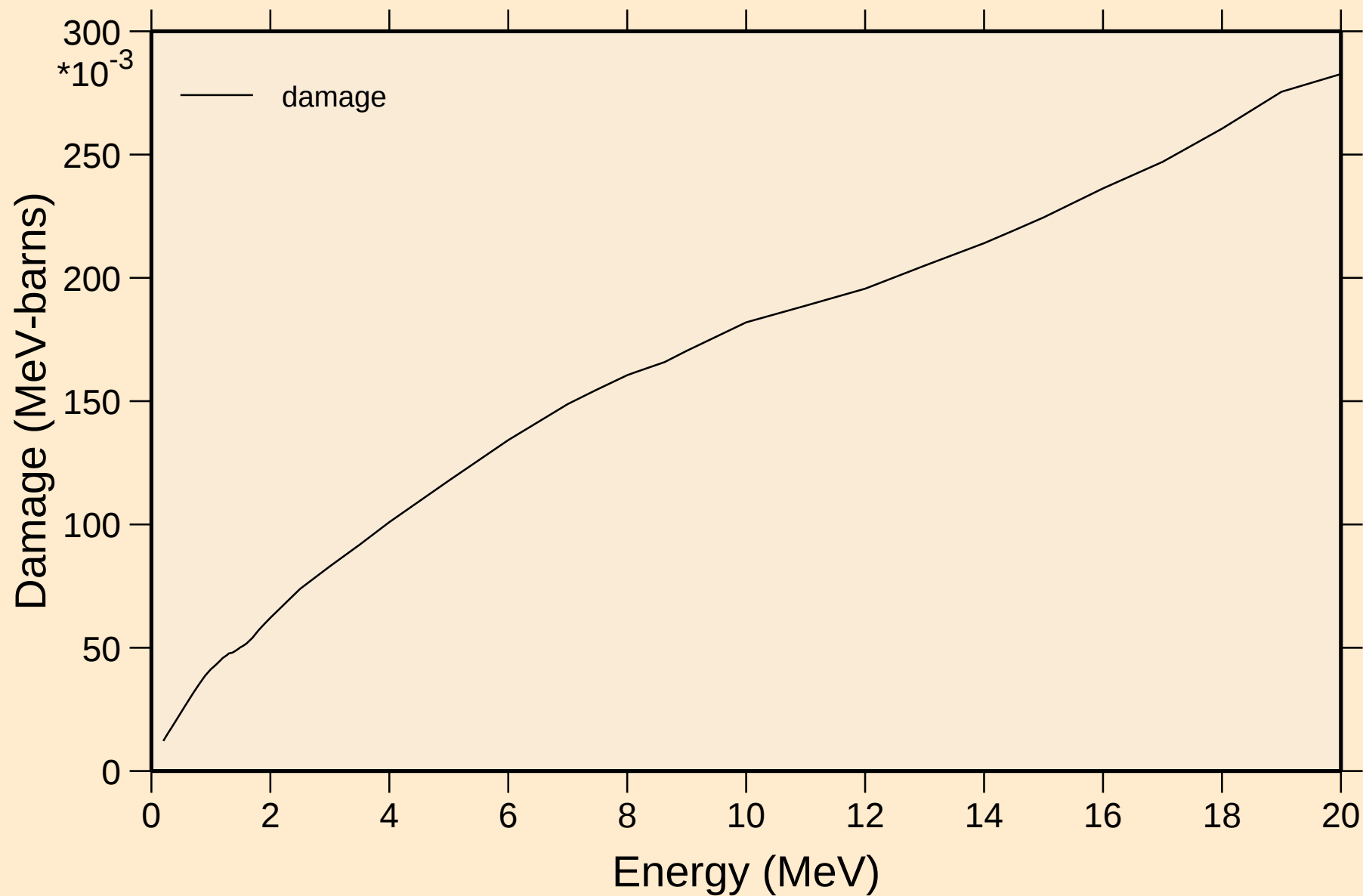
ENDF/B-VII.1 DY-160

Heating

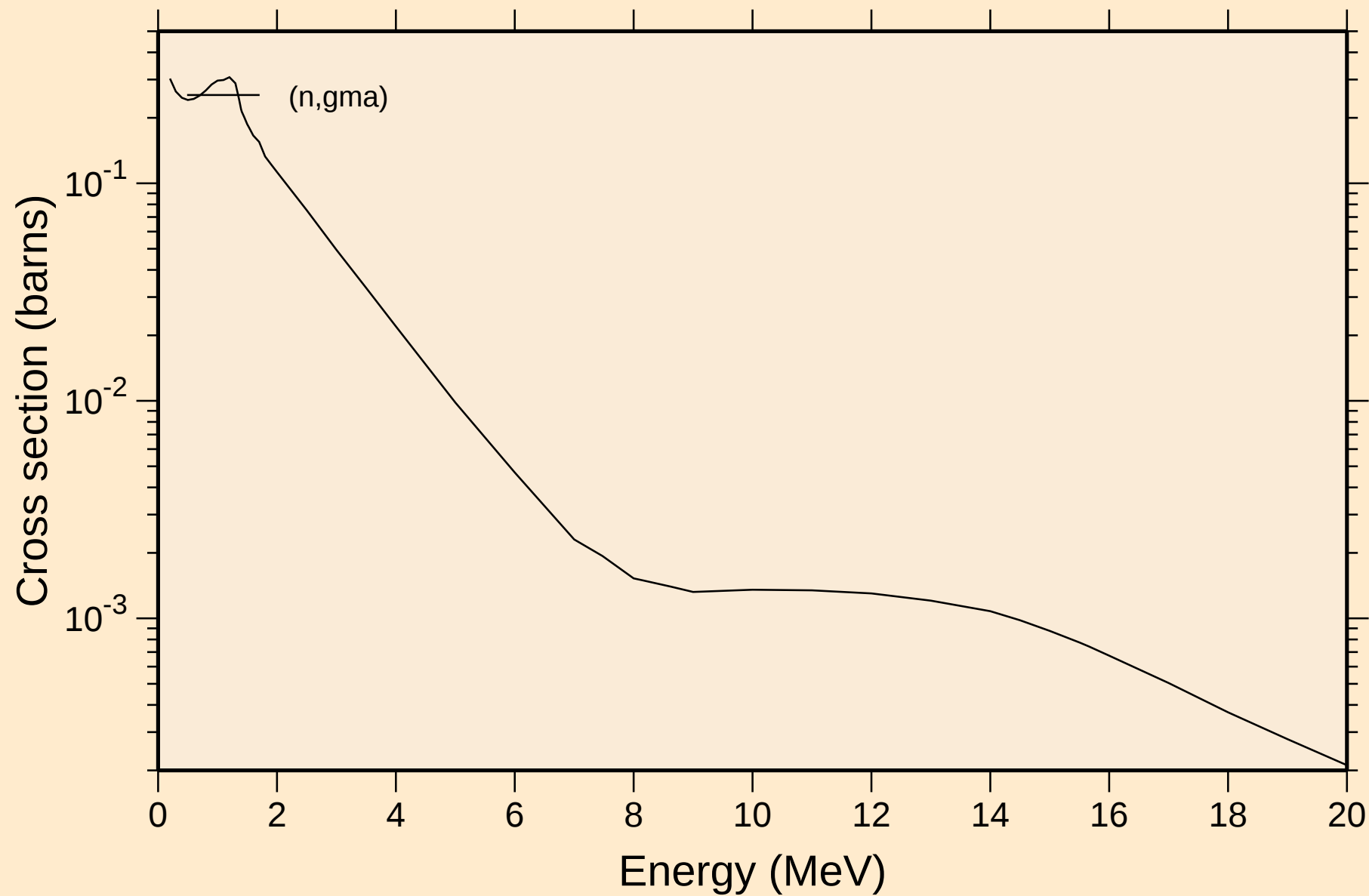


ENDF/B-VII.1 DY-160

Damage

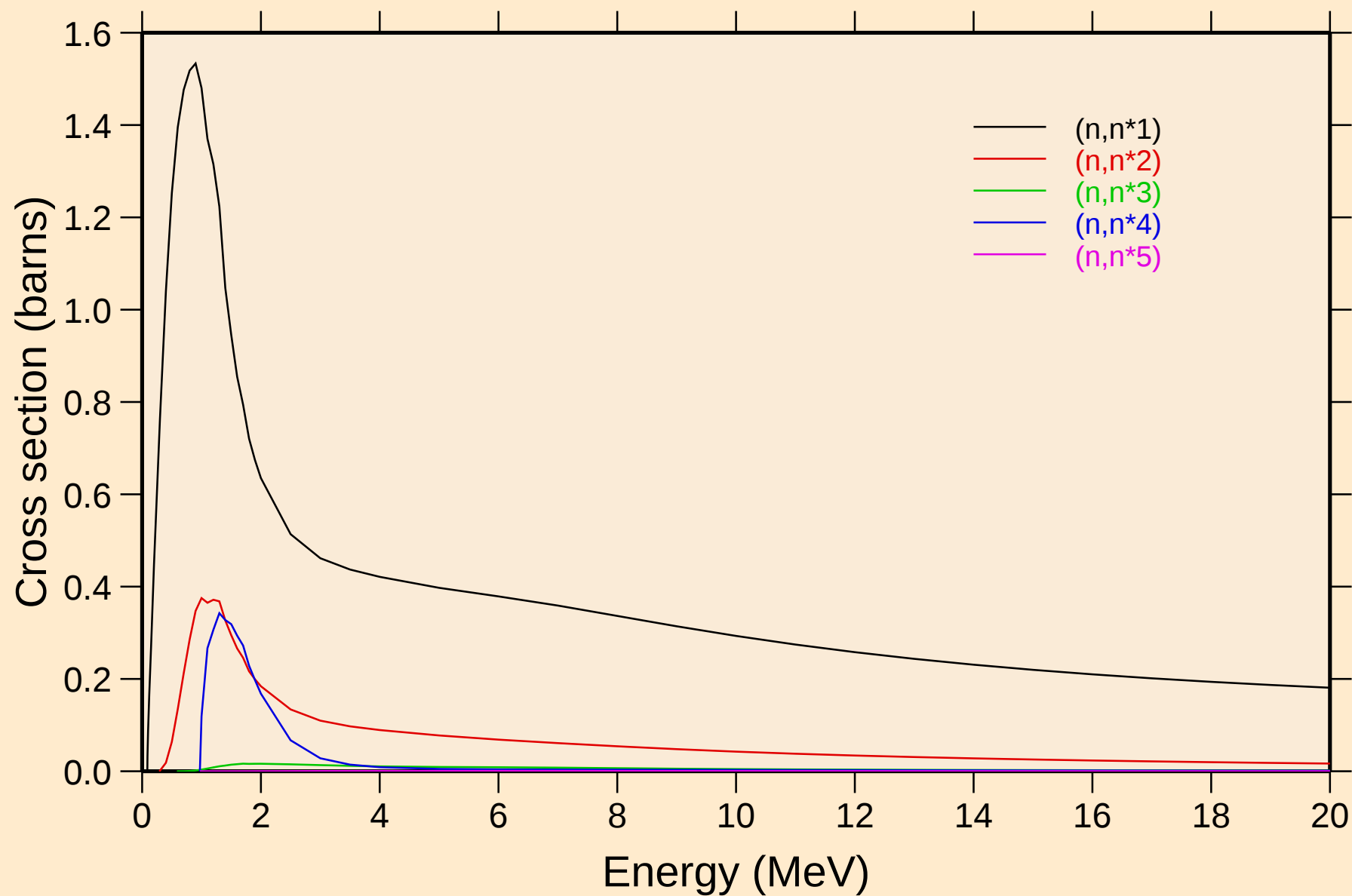


ENDF/B-VII.1 DY-160
Non-threshold reactions



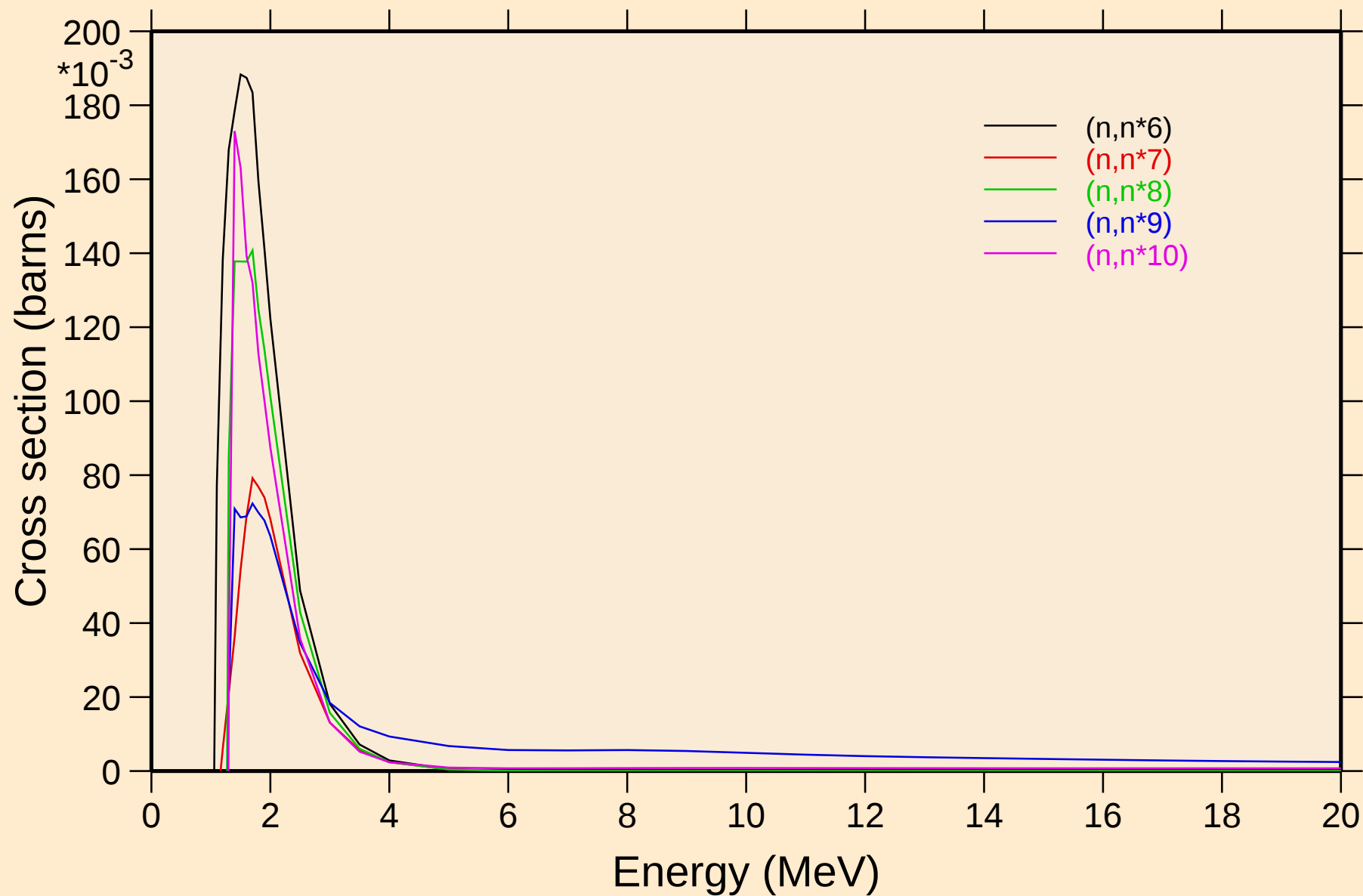
ENDF/B-VII.1 DY-160

Inelastic levels



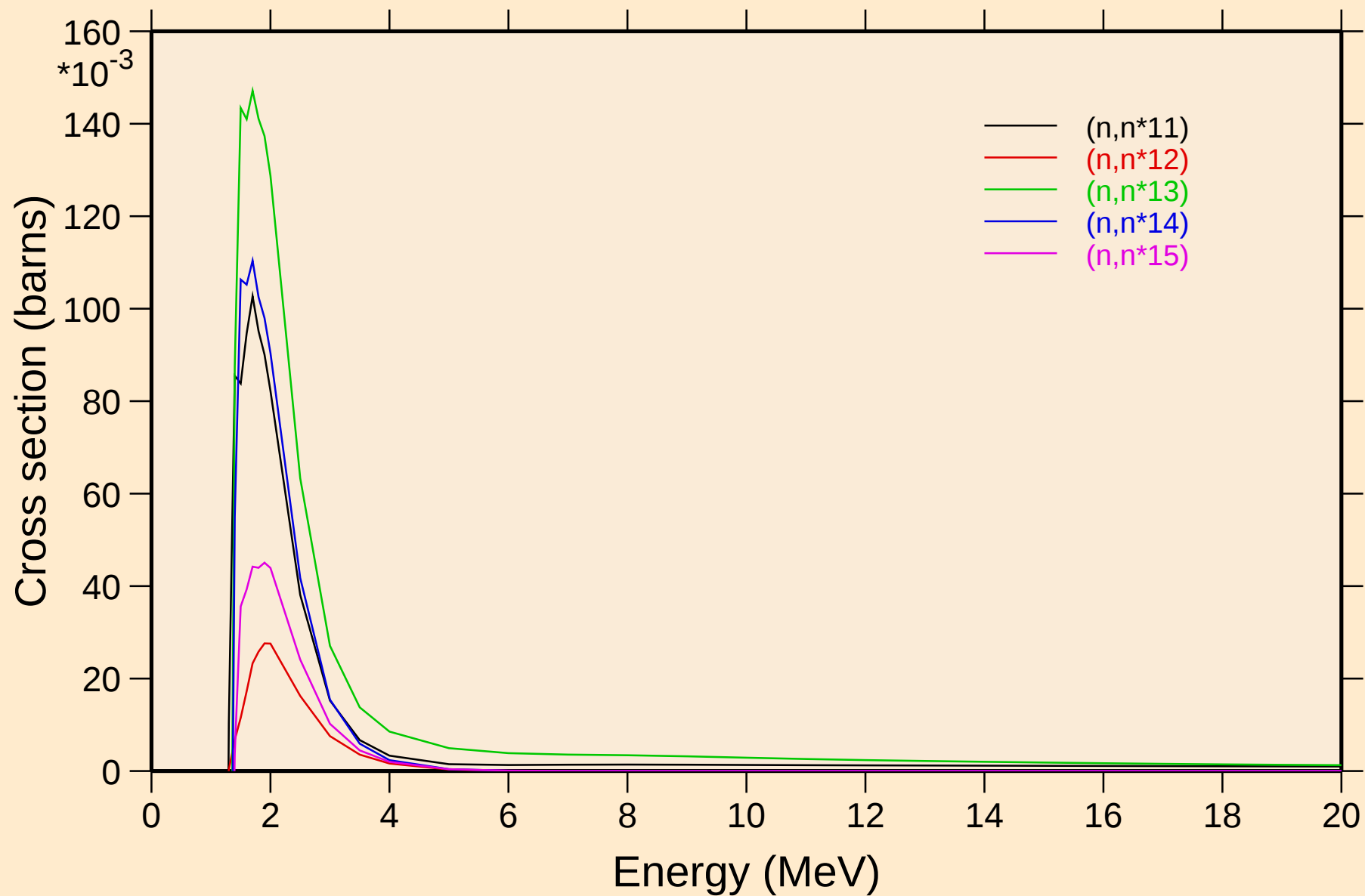
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Inelastic levels



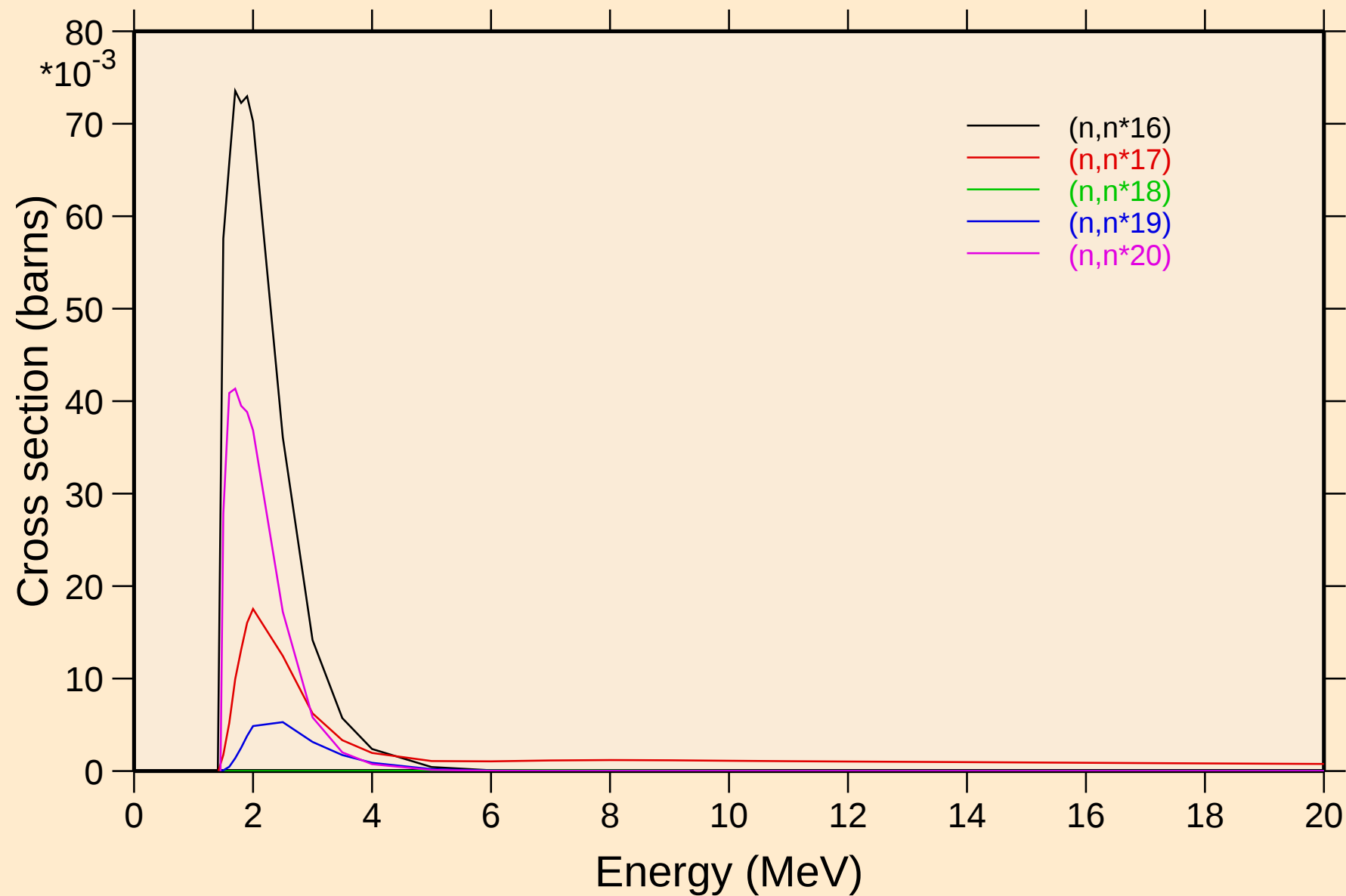
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Inelastic levels



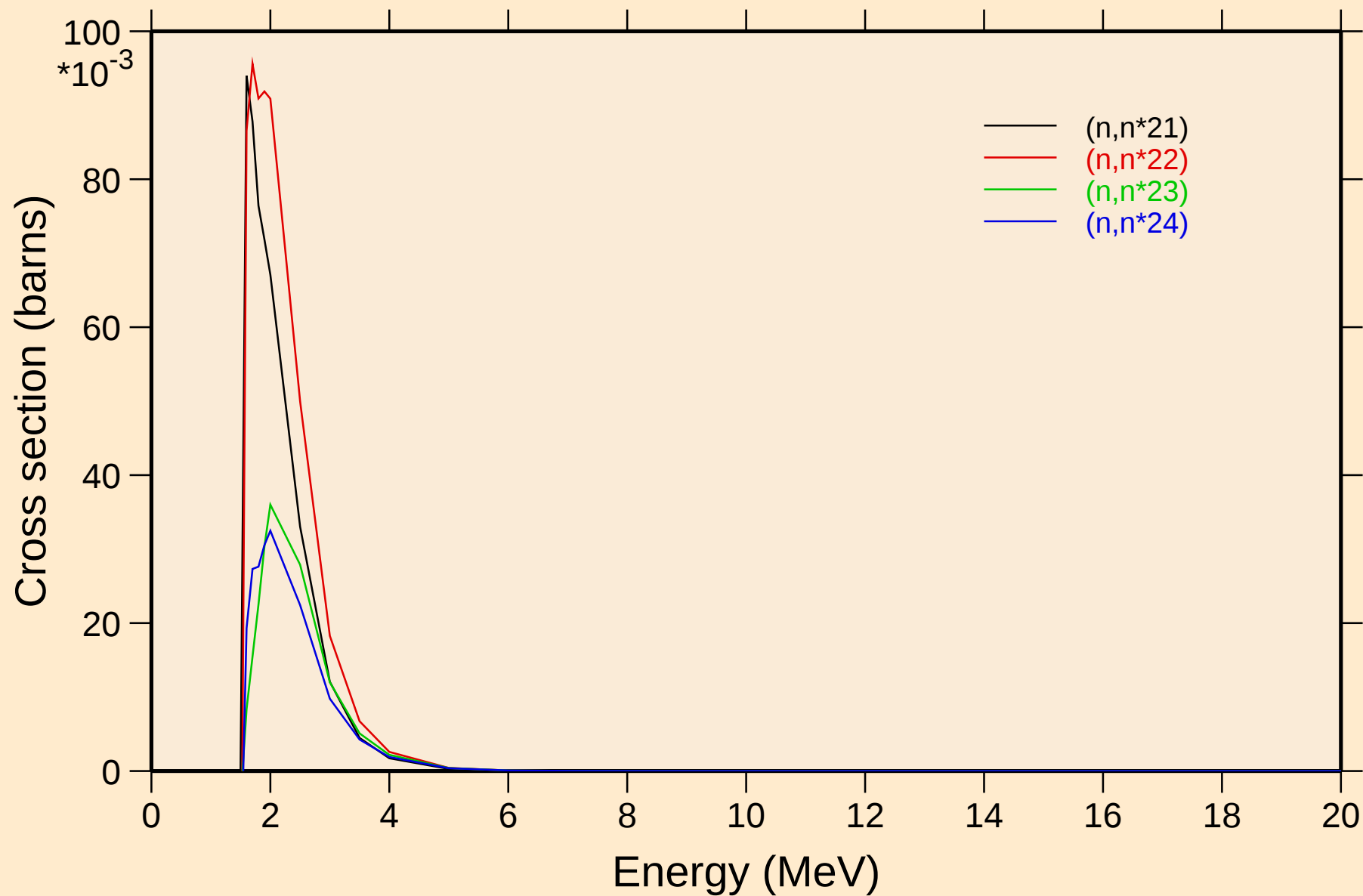
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Inelastic levels



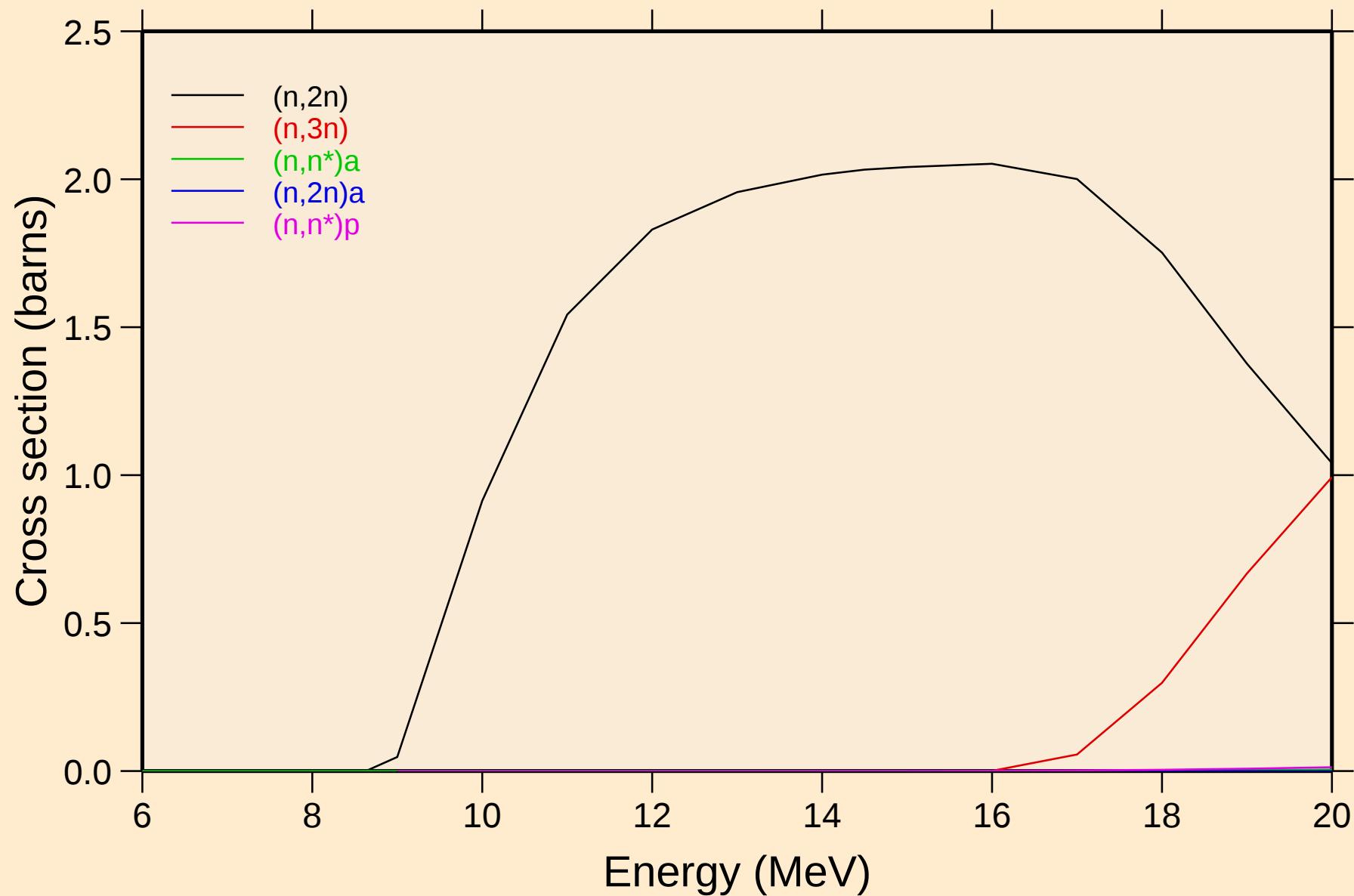
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Inelastic levels



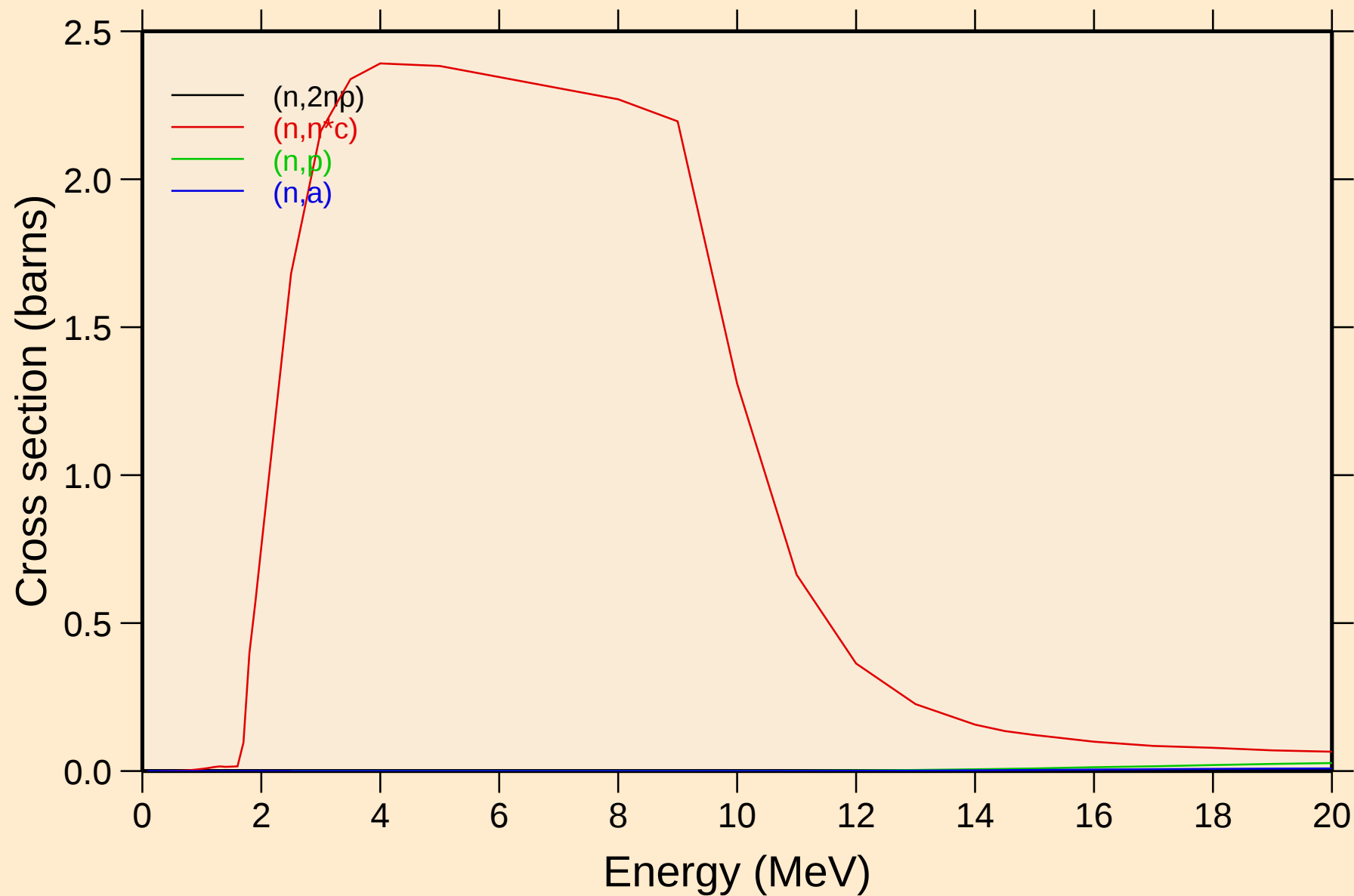
ENDF/B-VII.1 DY-160

Threshold reactions



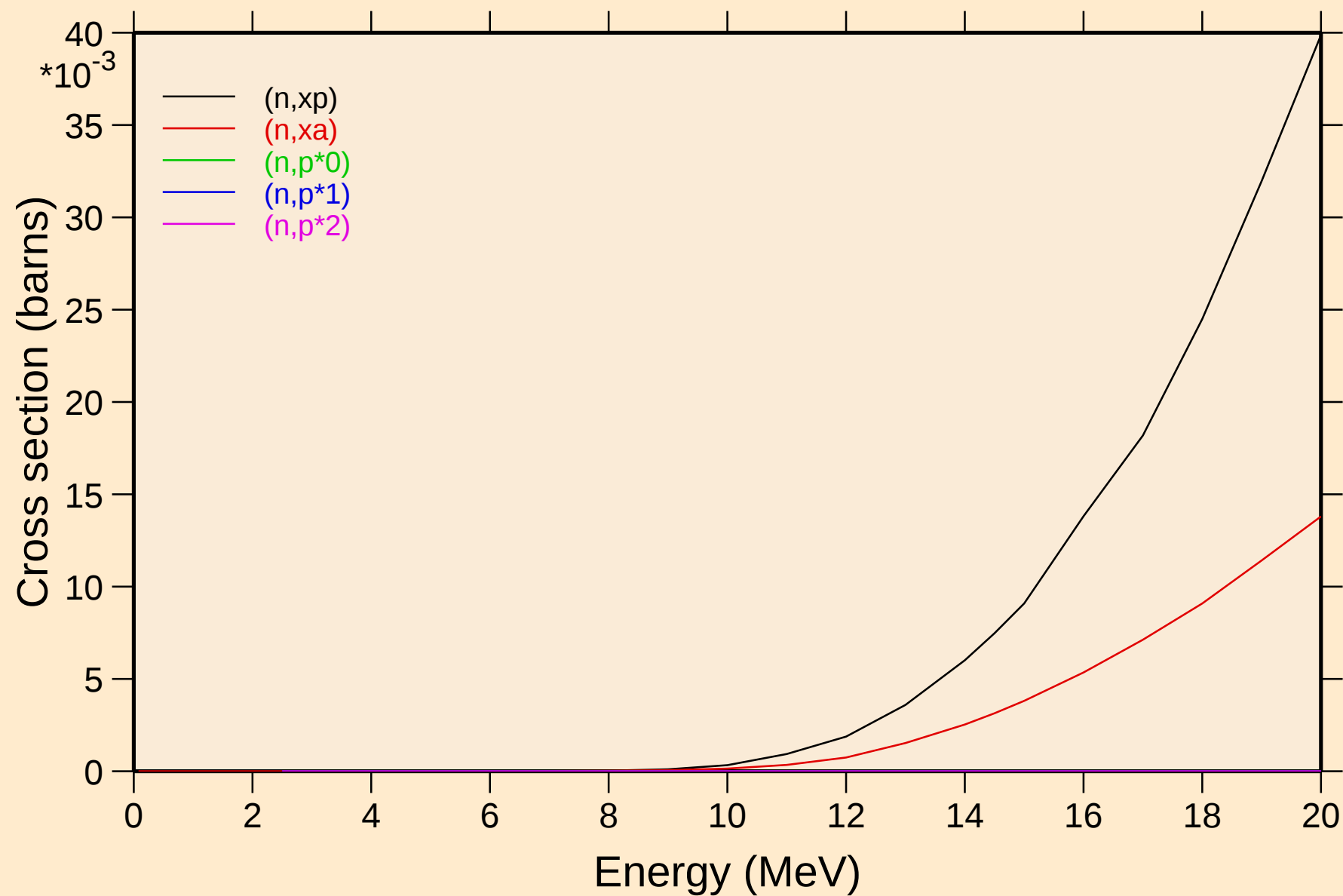
ENDF/B-VII.1 DY-160

Threshold reactions



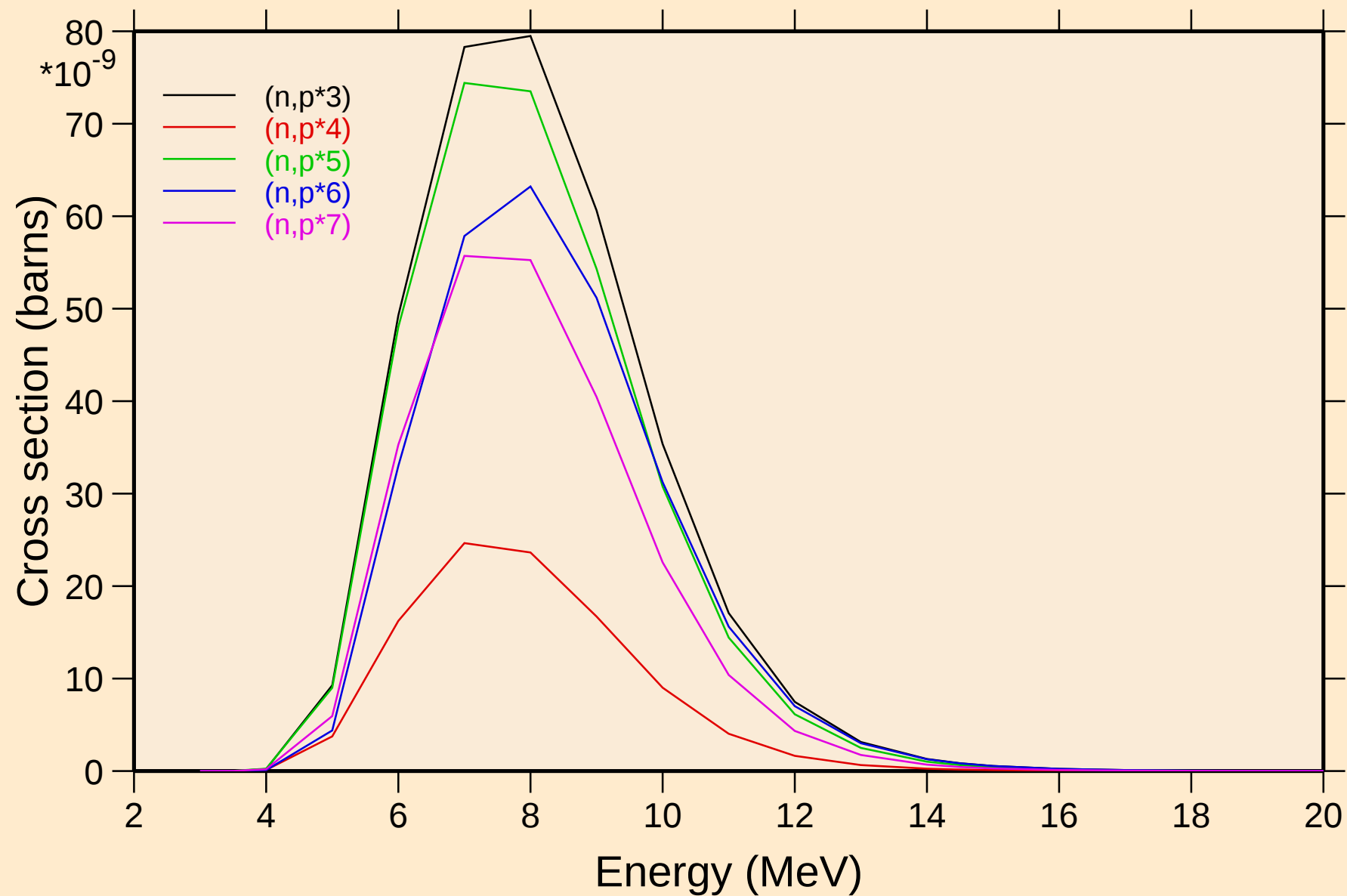
ENDF/B-VII.1 DY-160

Threshold reactions



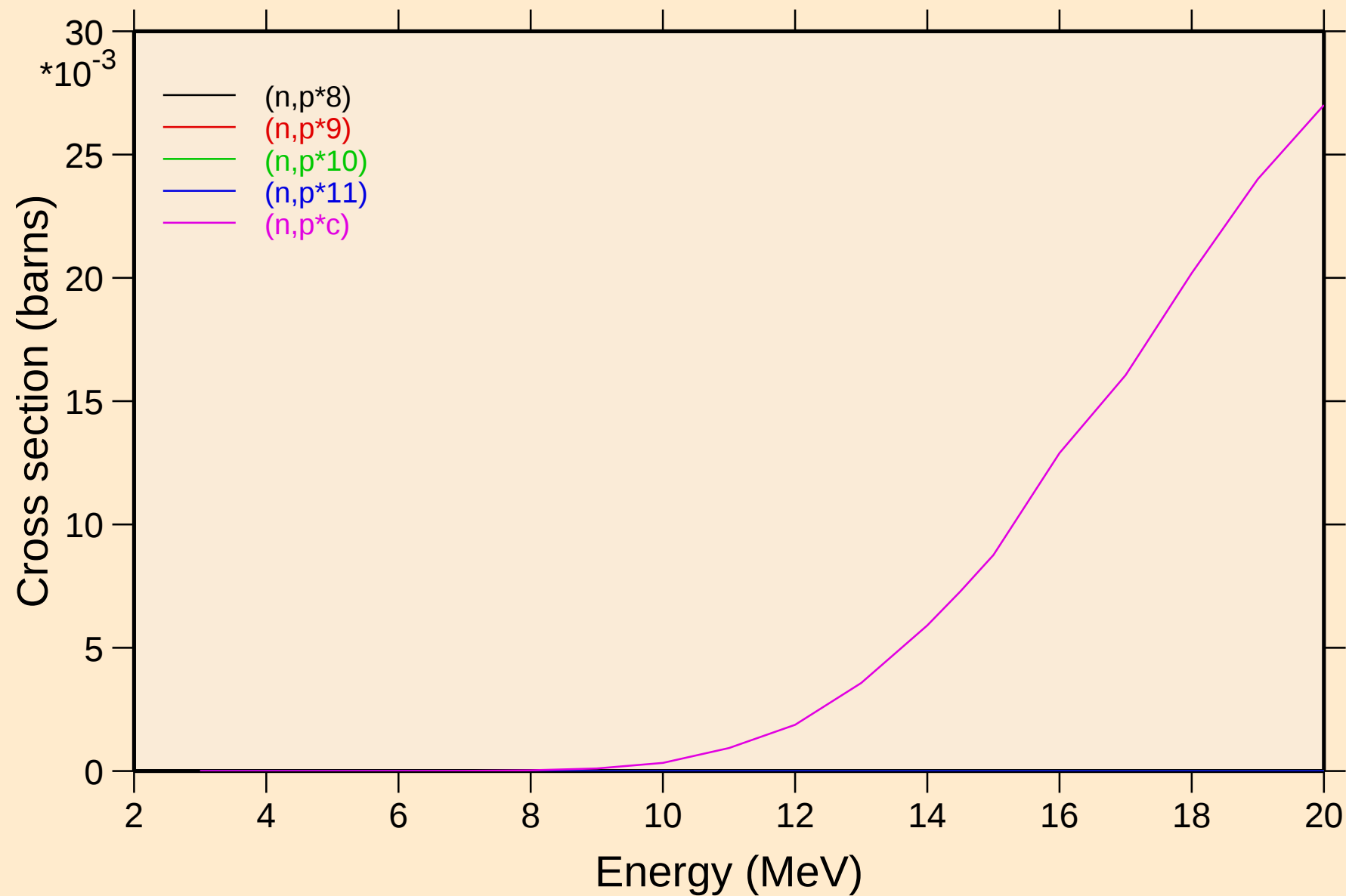
ENDF/B-VII.1 DY-160

Threshold reactions



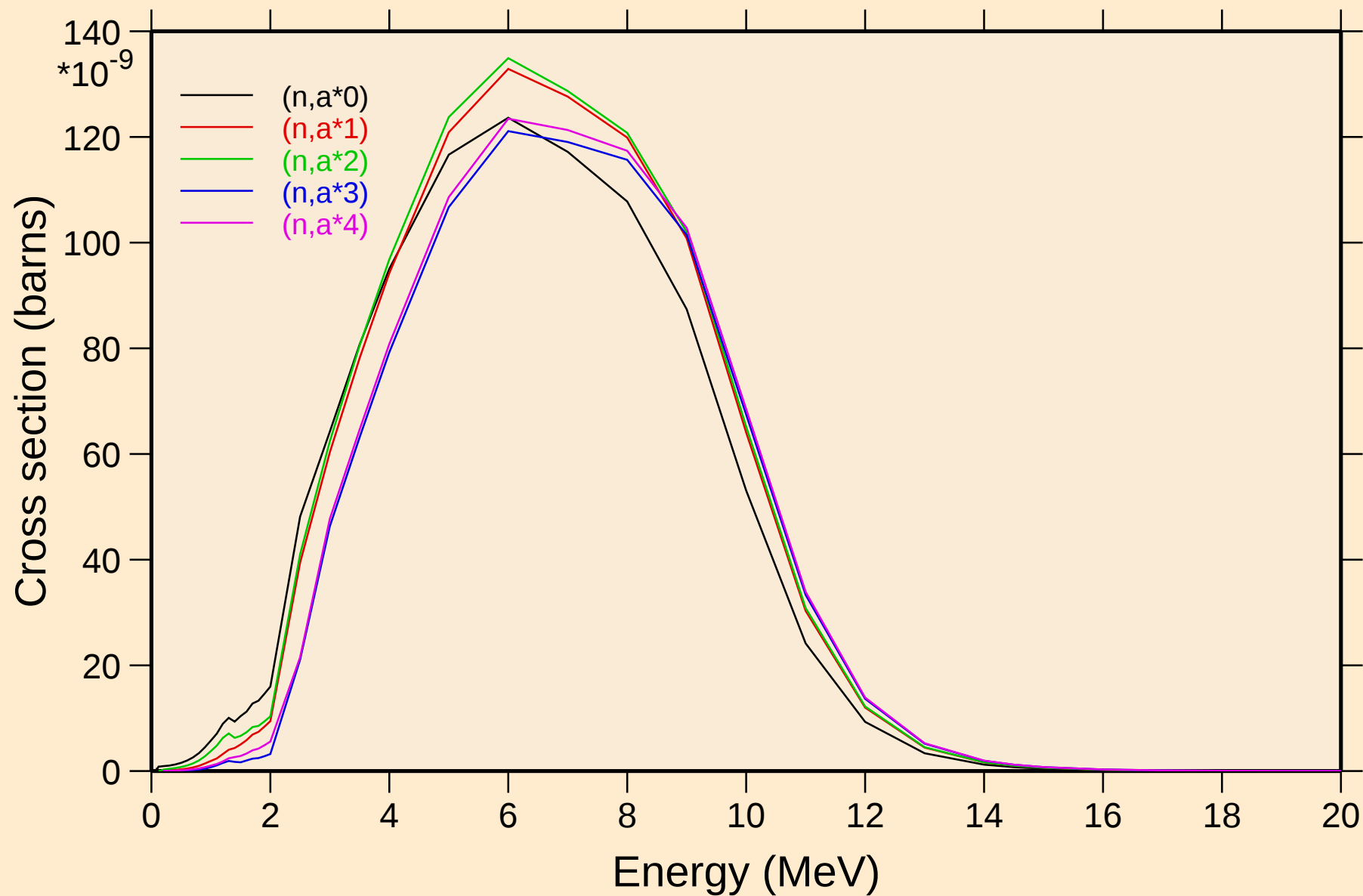
ENDF/B-VII.1 DY-160

Threshold reactions



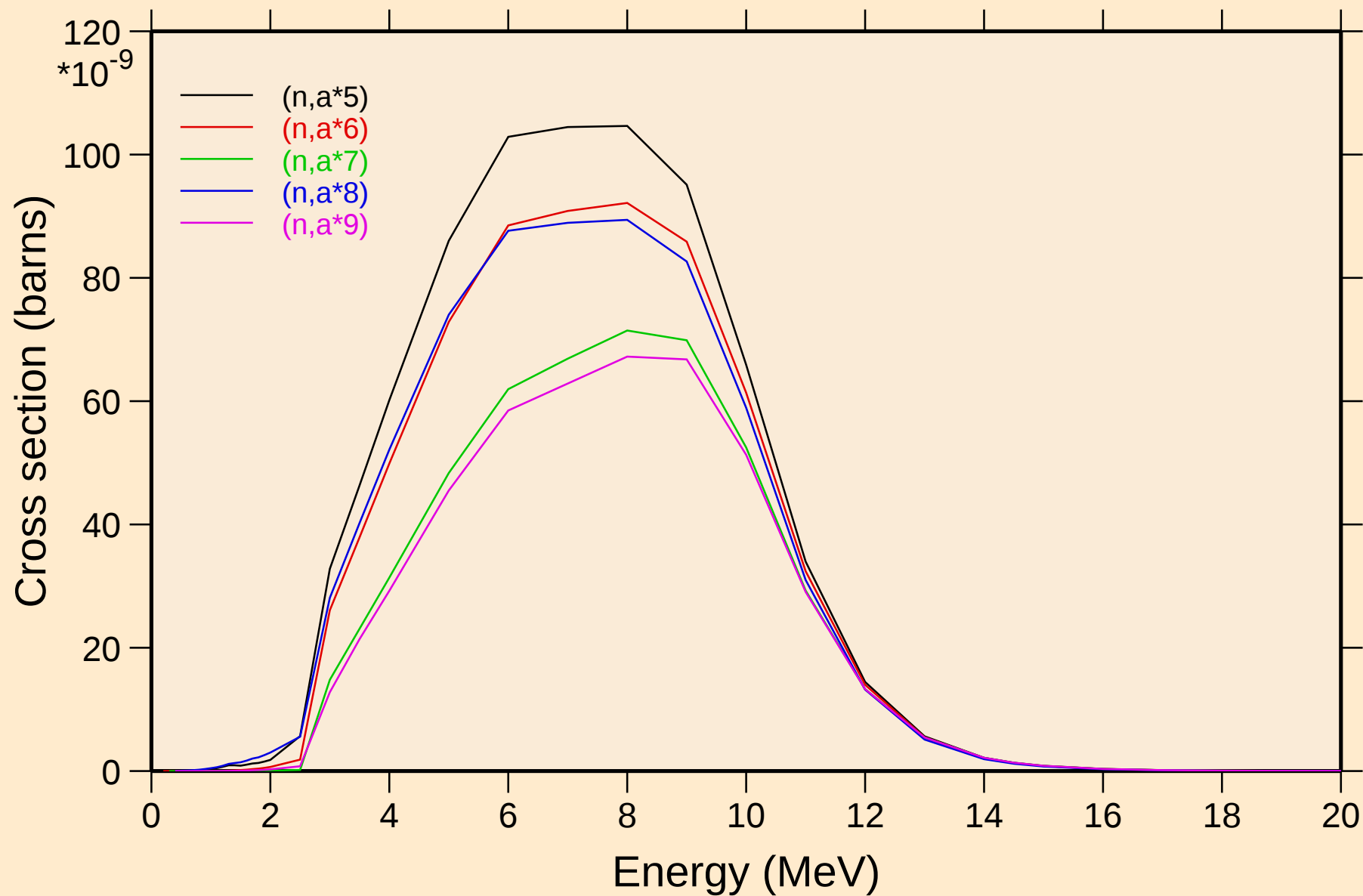
ENDF/B-VII.1 DY-160

Threshold reactions



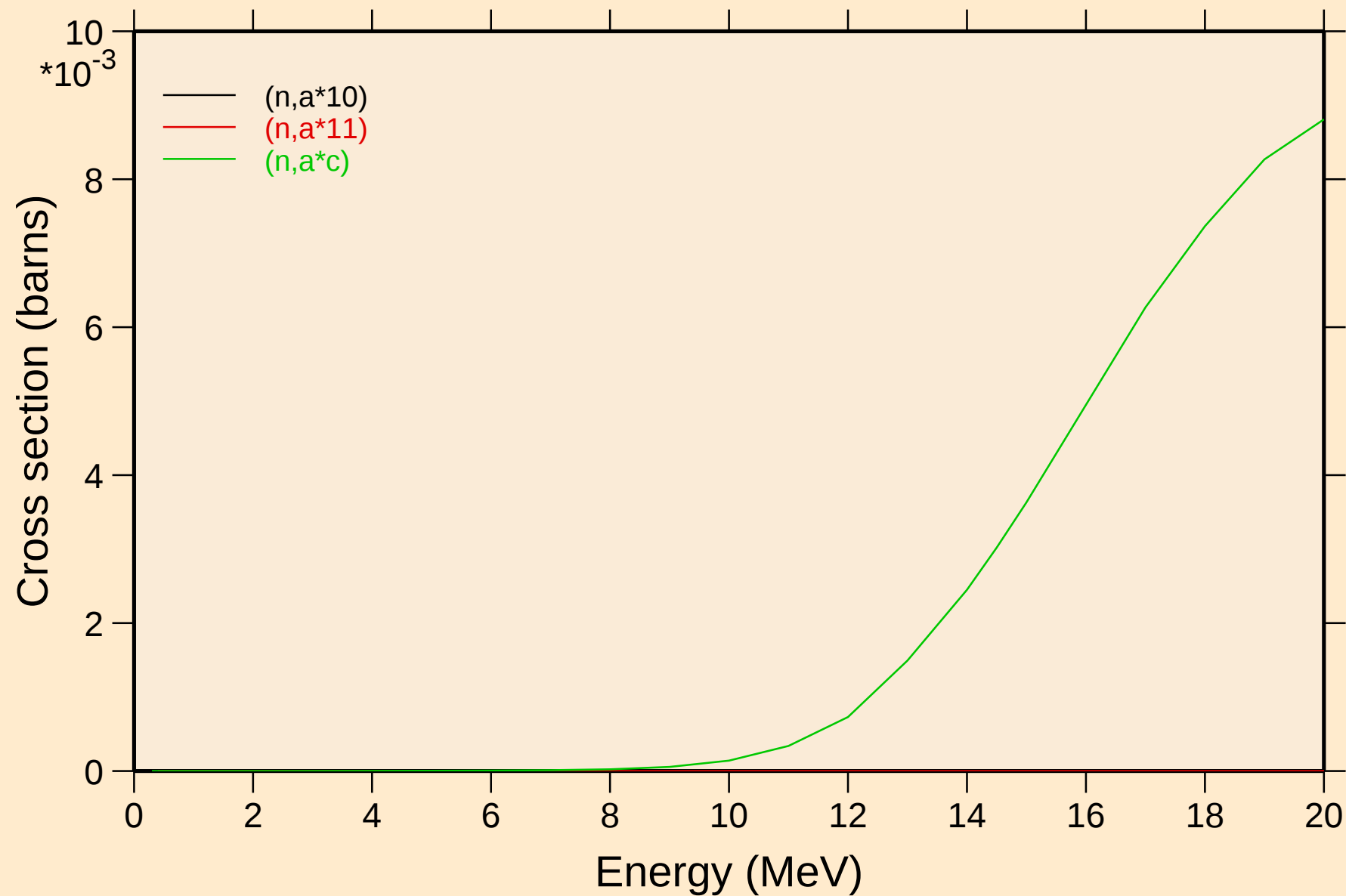
ENDF/B-VII.1 DY-160

Threshold reactions

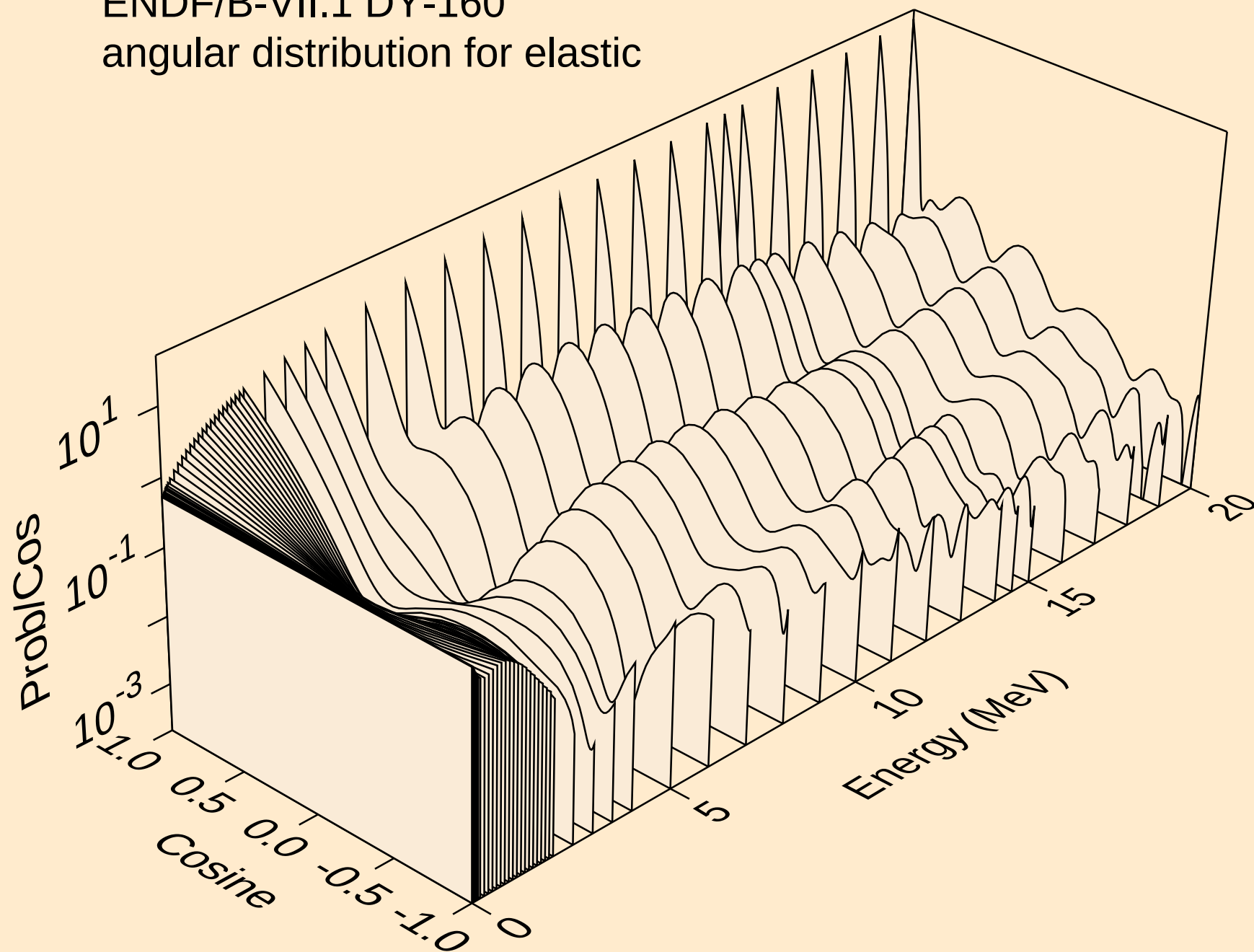


ENDF/B-VII.1 DY-160

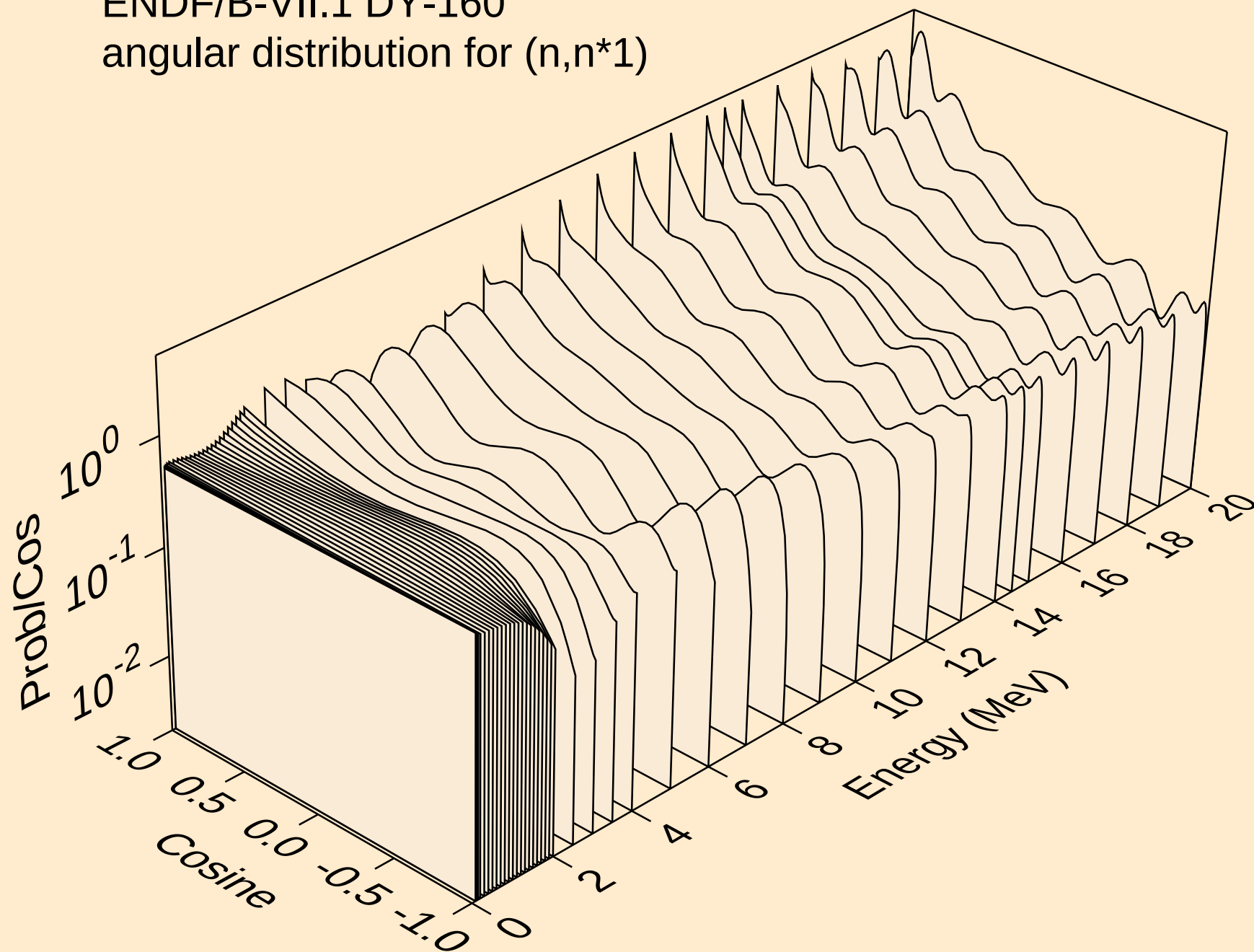
Threshold reactions



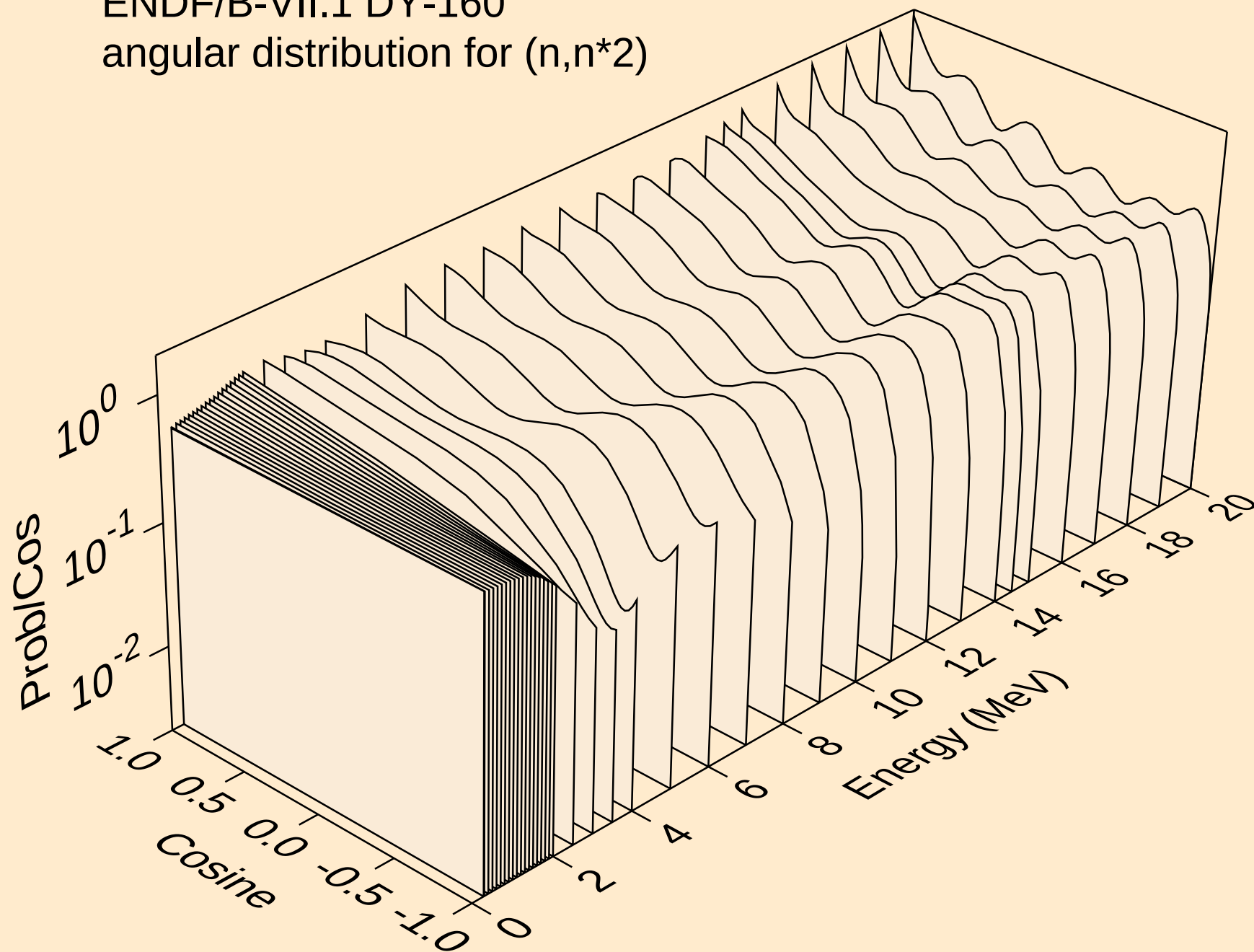
ENDF/B-VII.1 DY-160
angular distribution for elastic



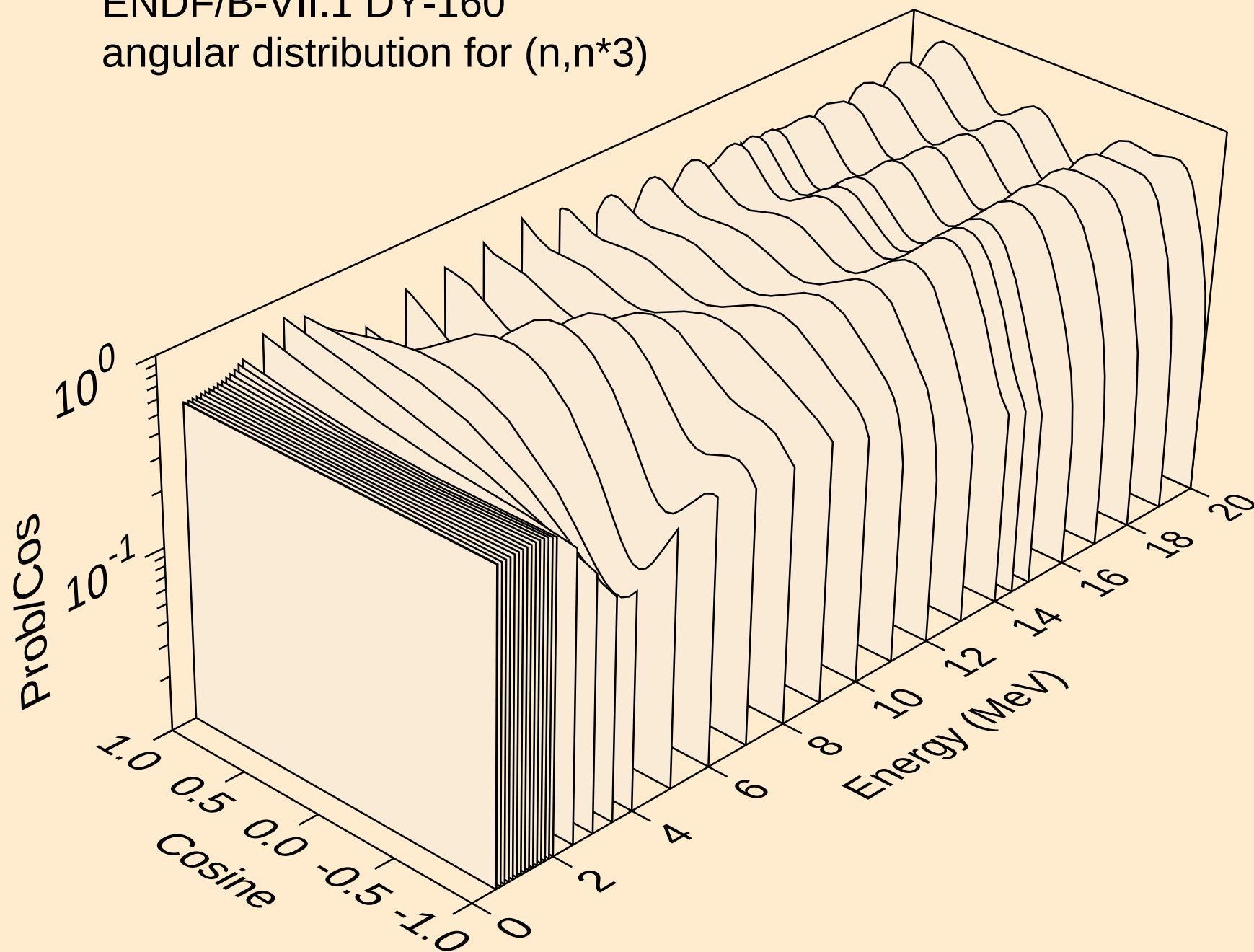
ENDF/B-VII.1 DY-160
angular distribution for (n,n*1)



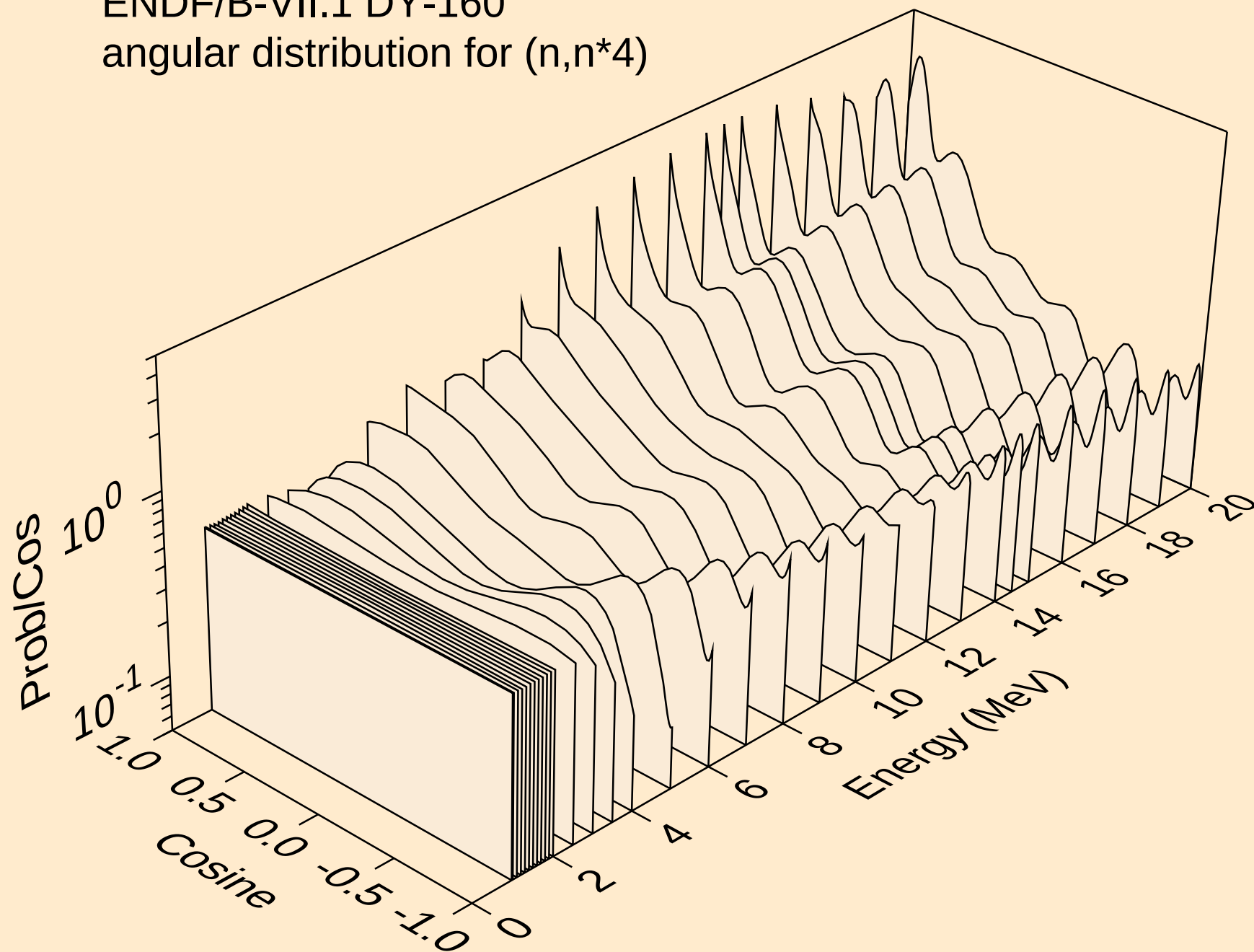
ENDF/B-VII.1 DY-160
angular distribution for (n,n*2)



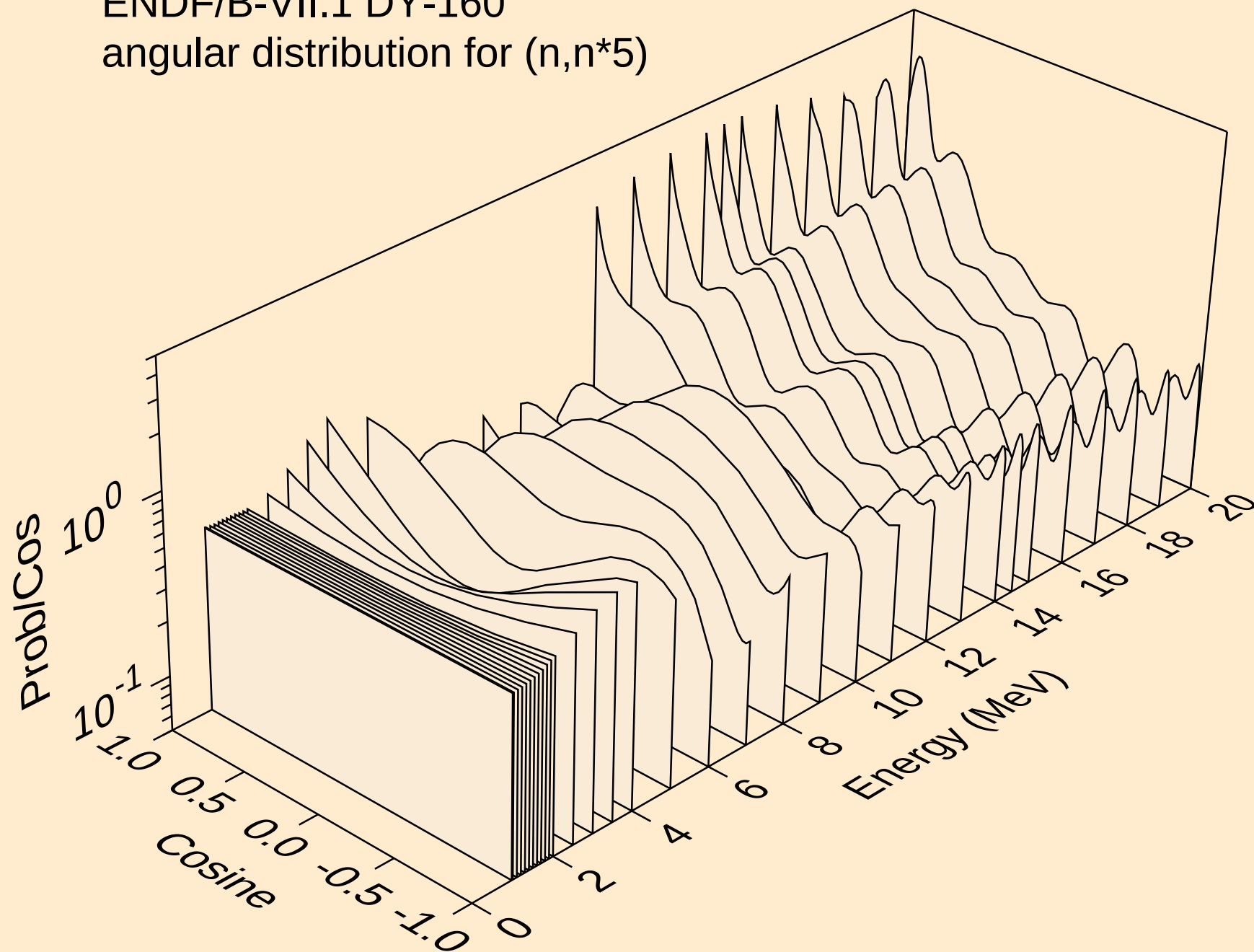
ENDF/B-VII.1 DY-160
angular distribution for (n,n*3)



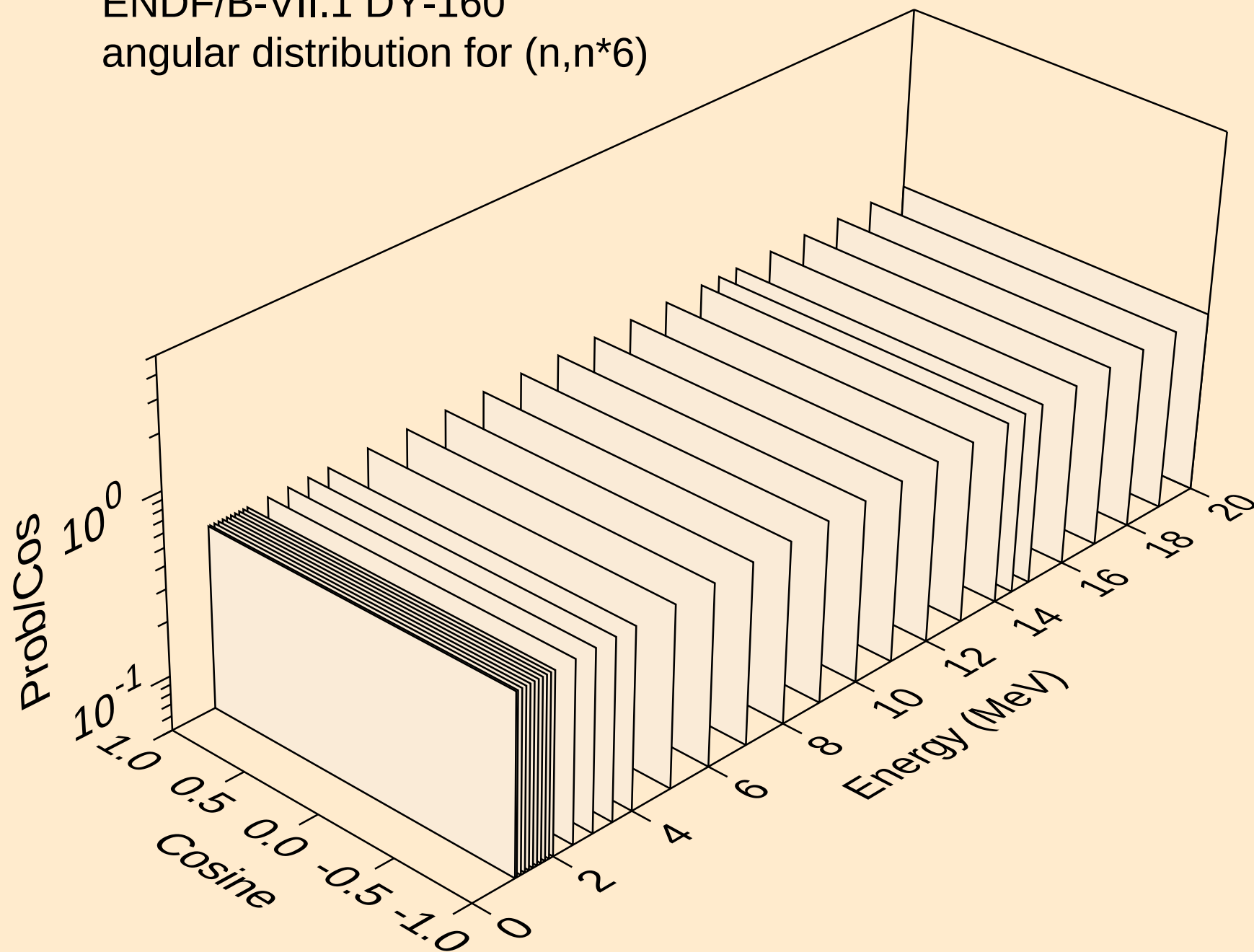
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angular distribution for (n,n*4)



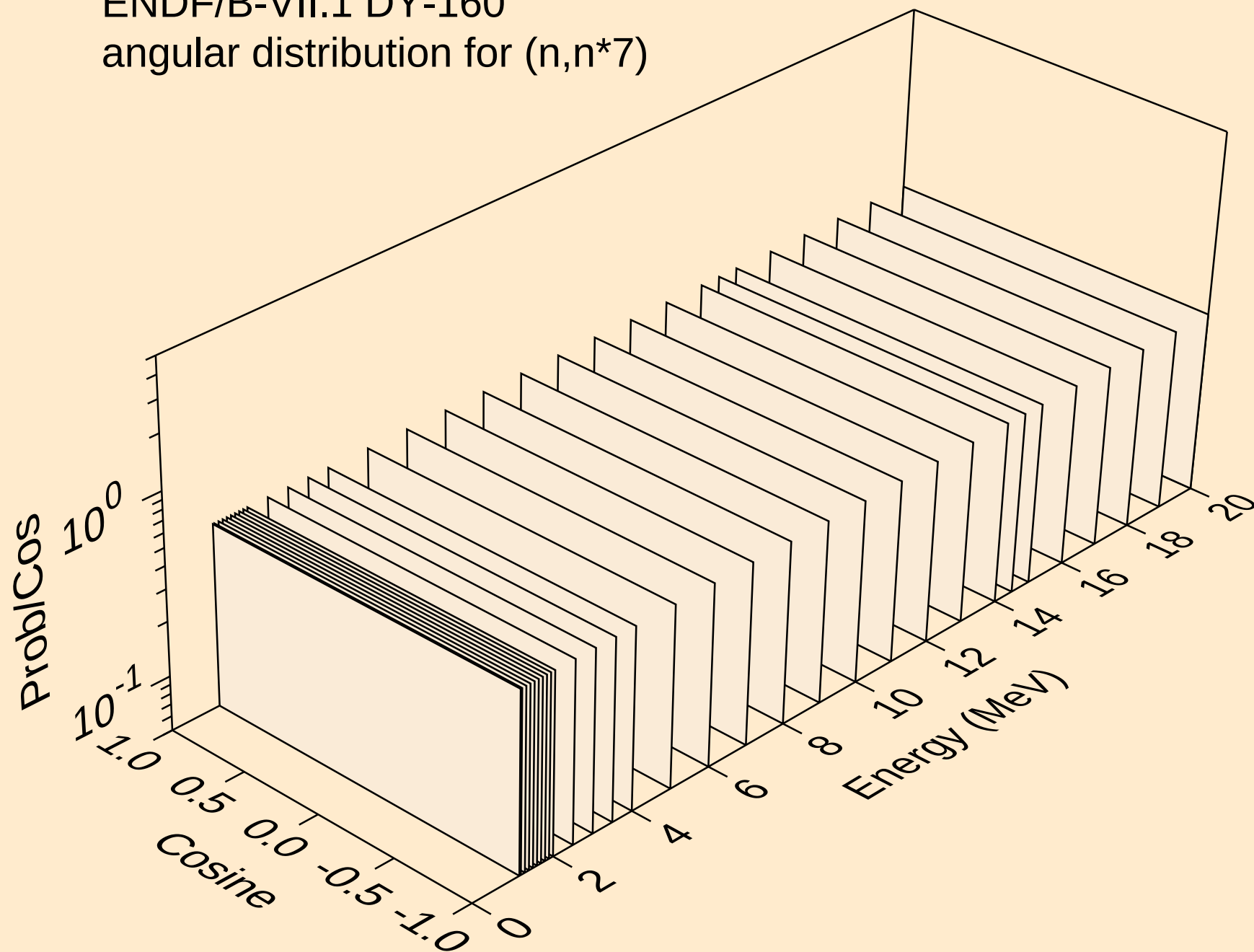
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angular distribution for (n,n*5)



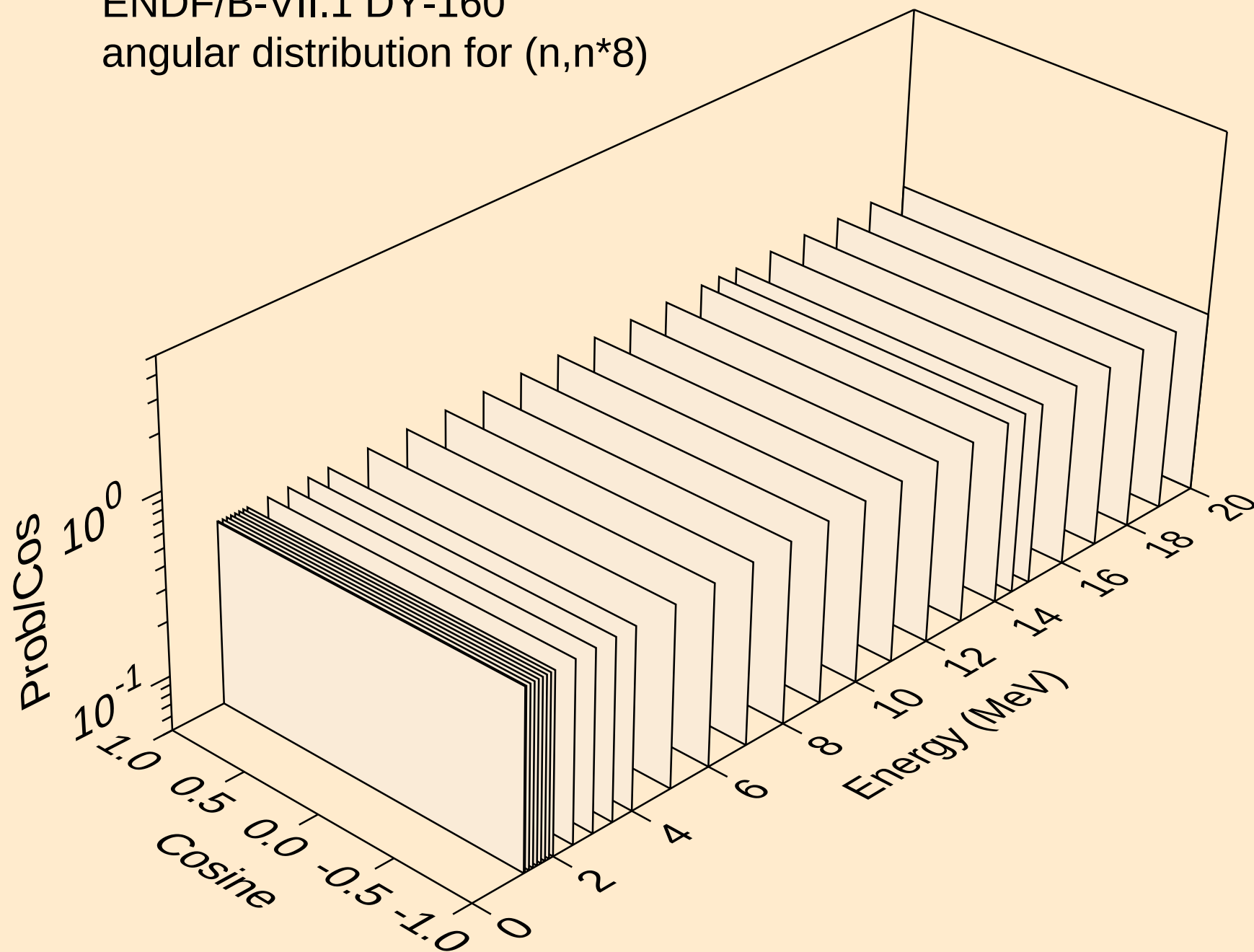
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angular distribution for (n,n*6)



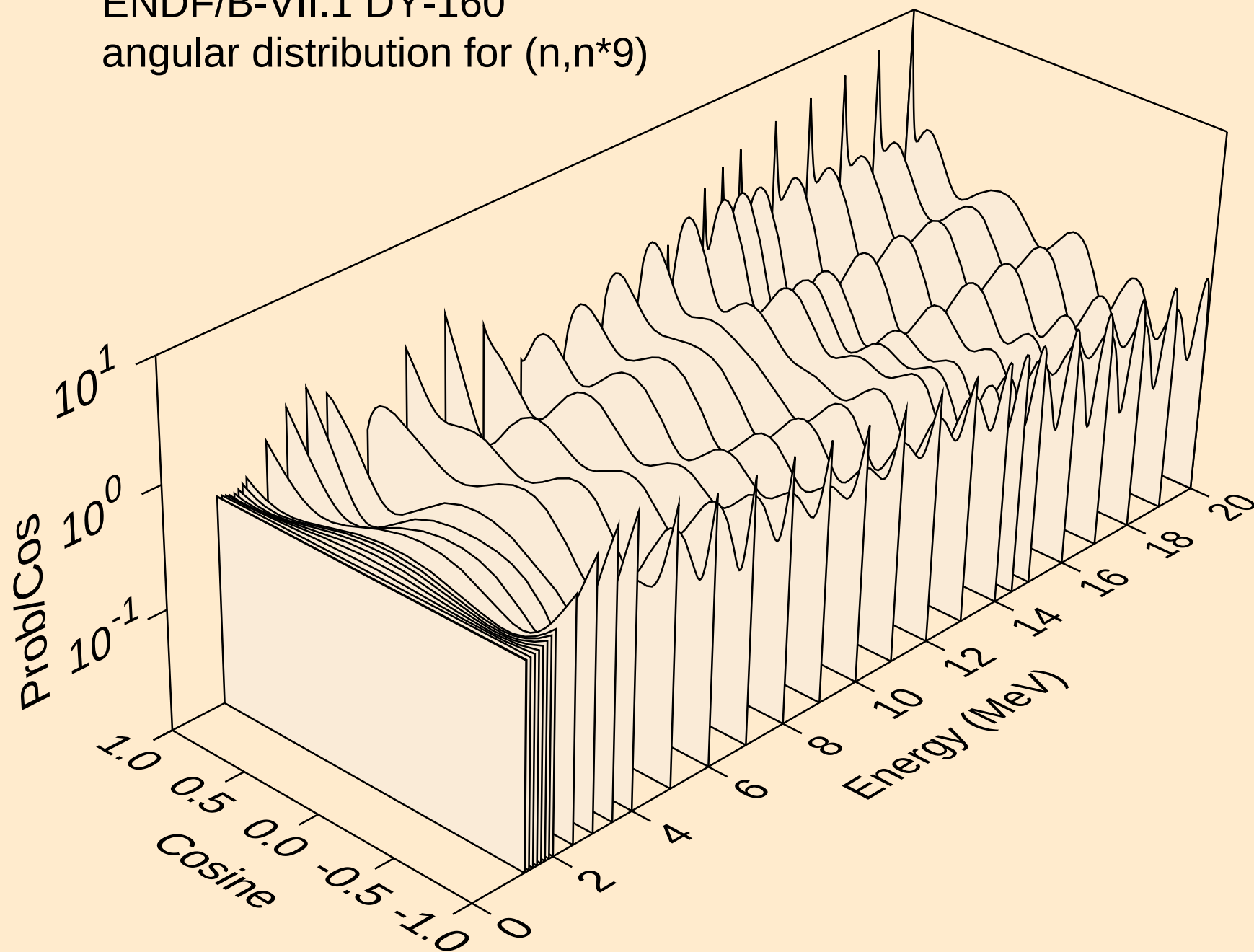
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angular distribution for (n,n*7)



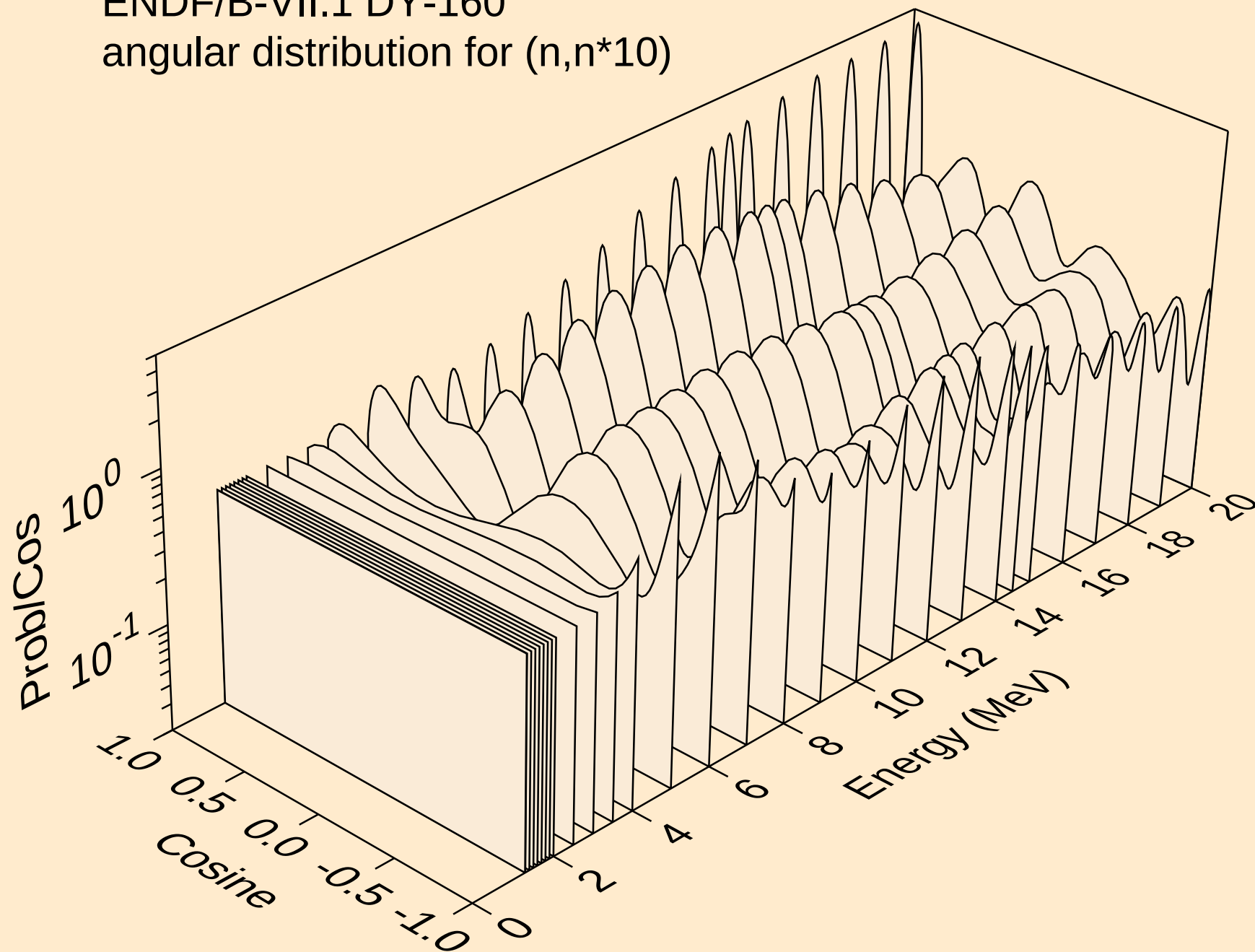
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angular distribution for (n,n*8)



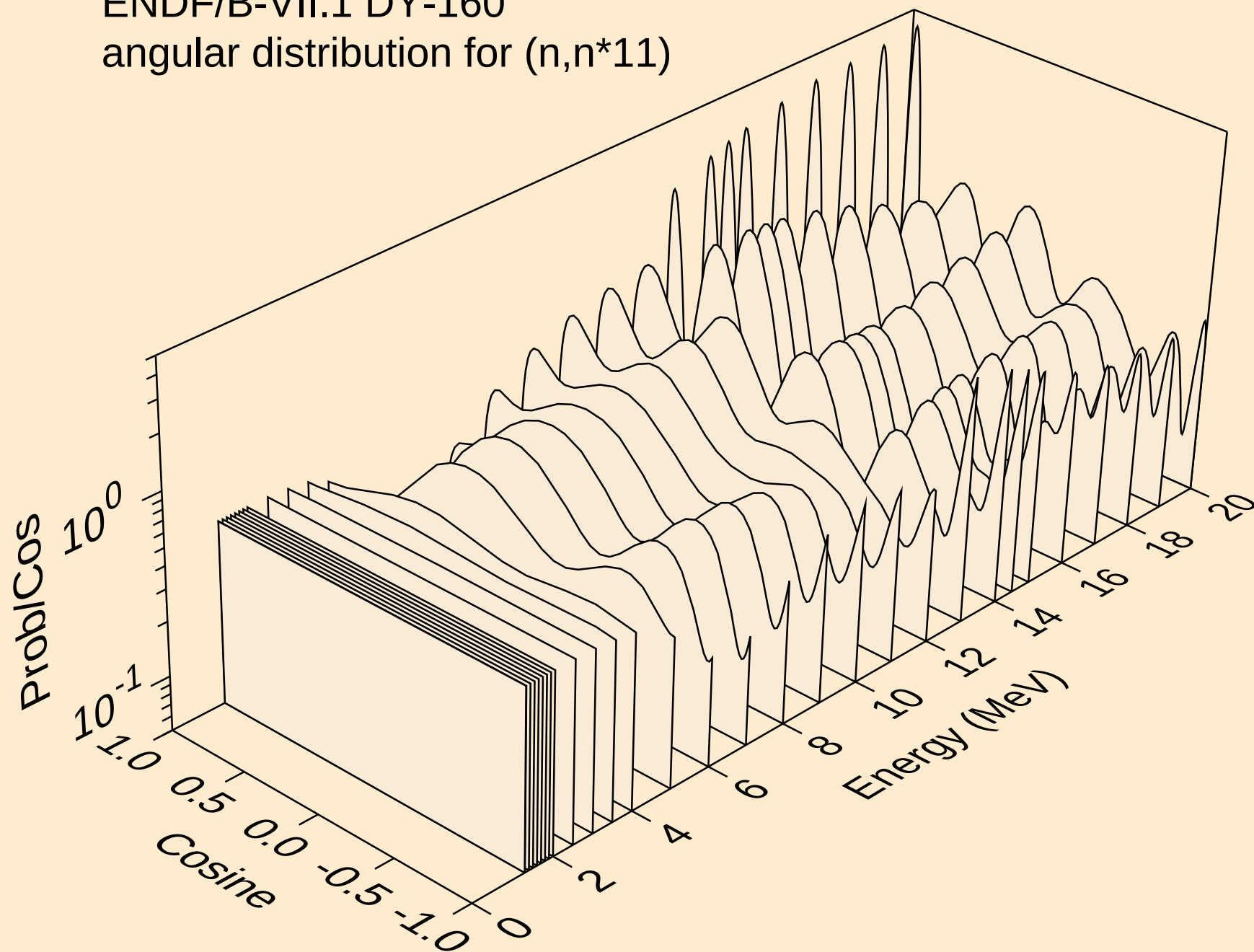
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angular distribution for (n,n*9)



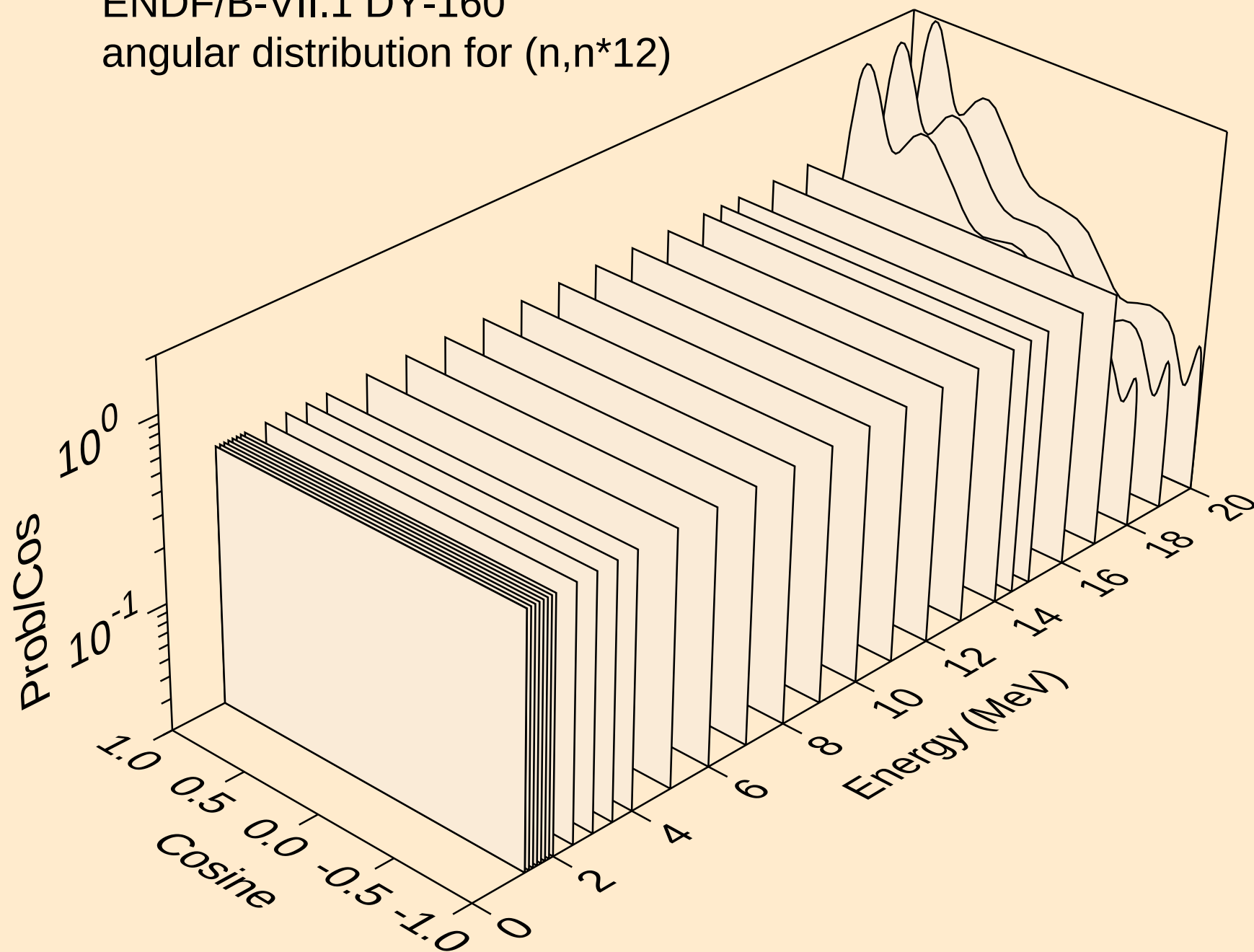
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angular distribution for (n,n*10)



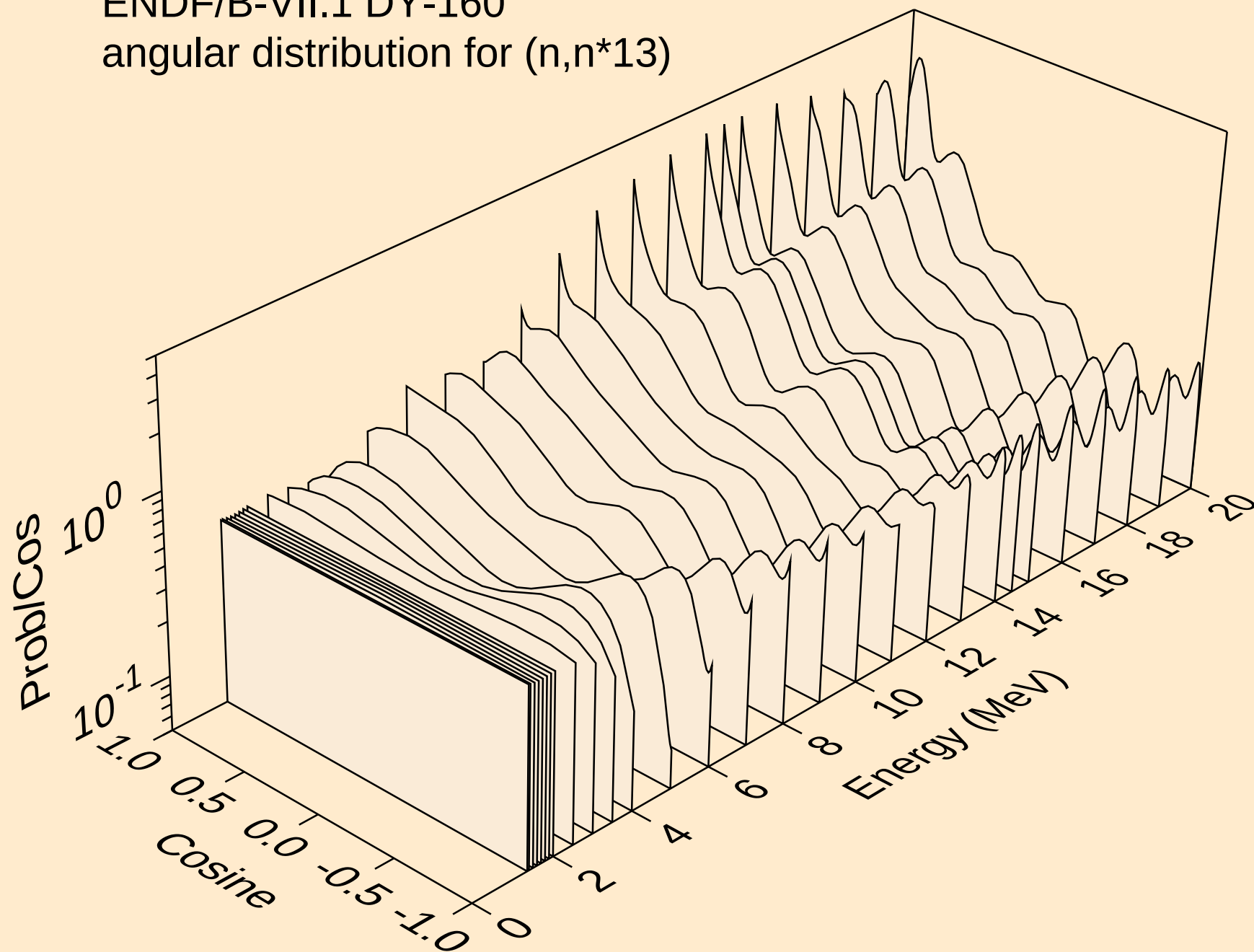
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angular distribution for (n,n*11)



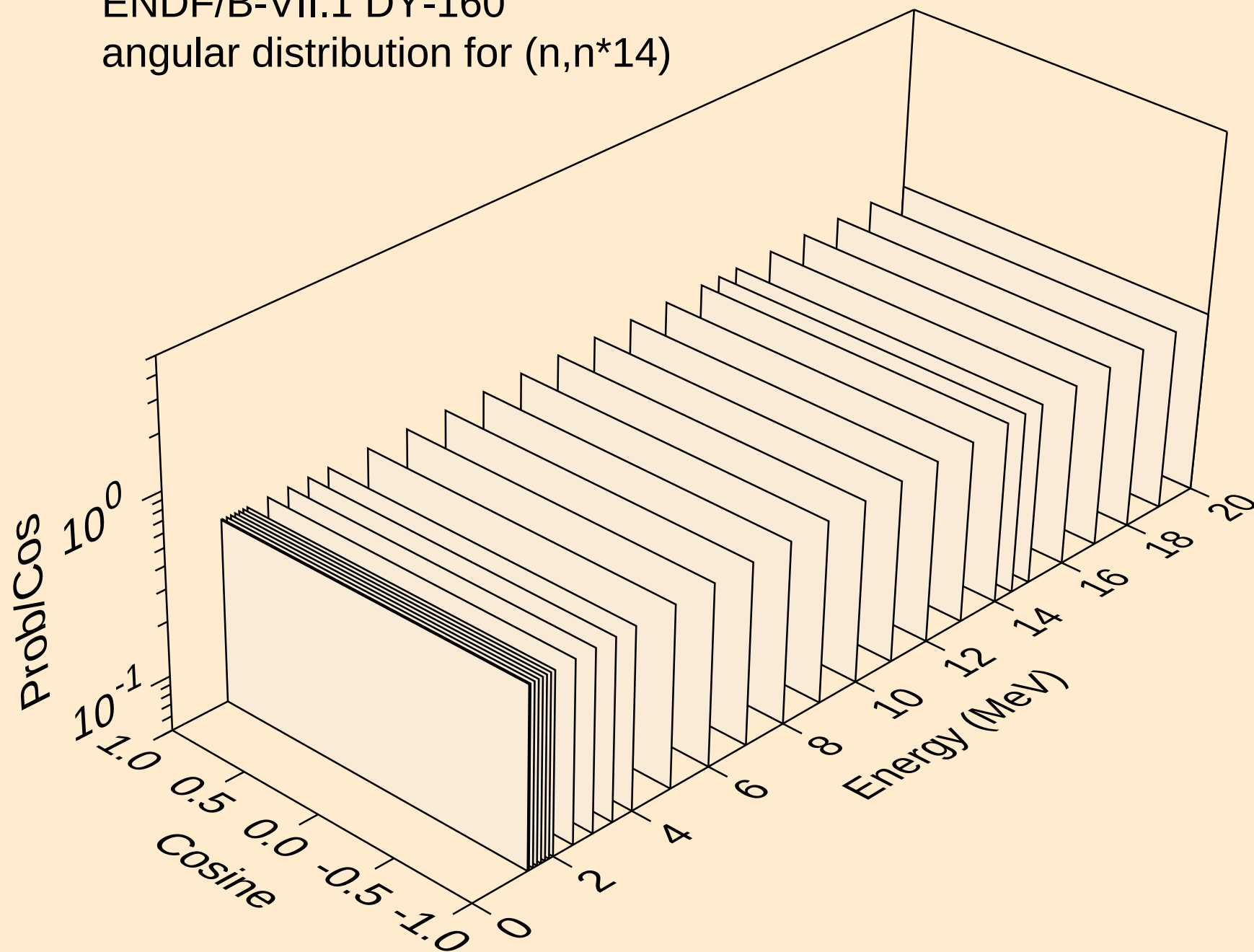
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angular distribution for (n,n*12)



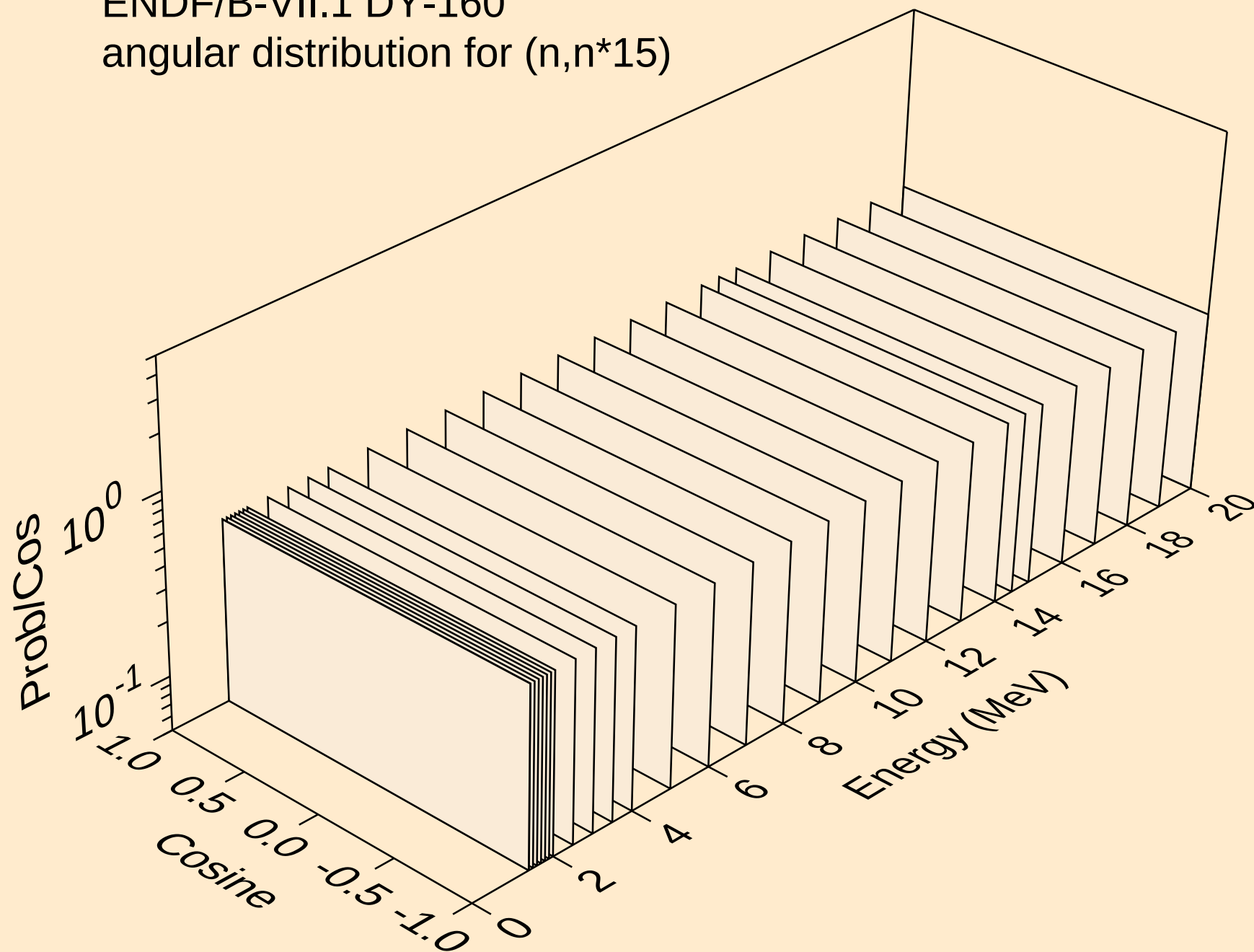
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angular distribution for (n,n*13)



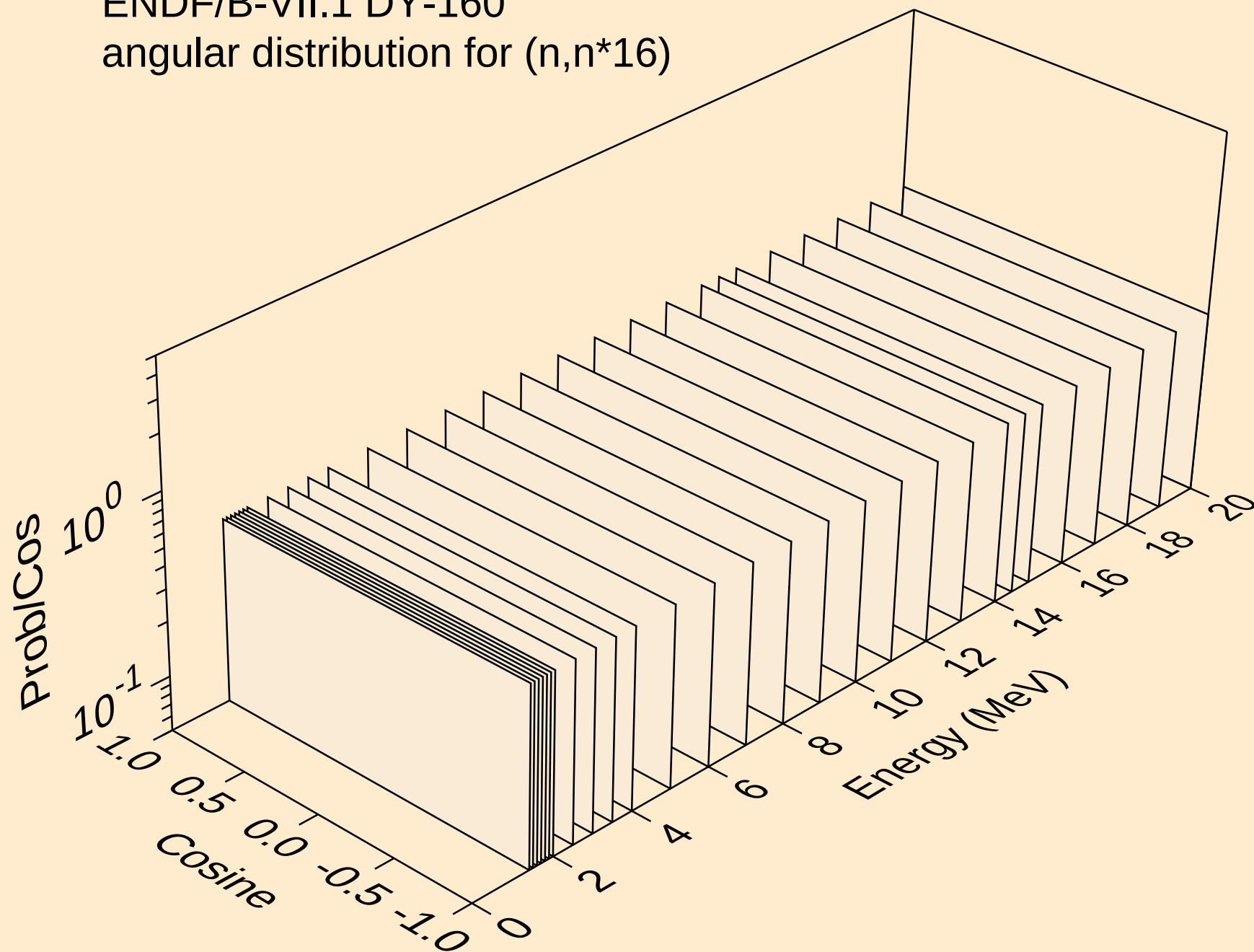
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angular distribution for (n,n*14)



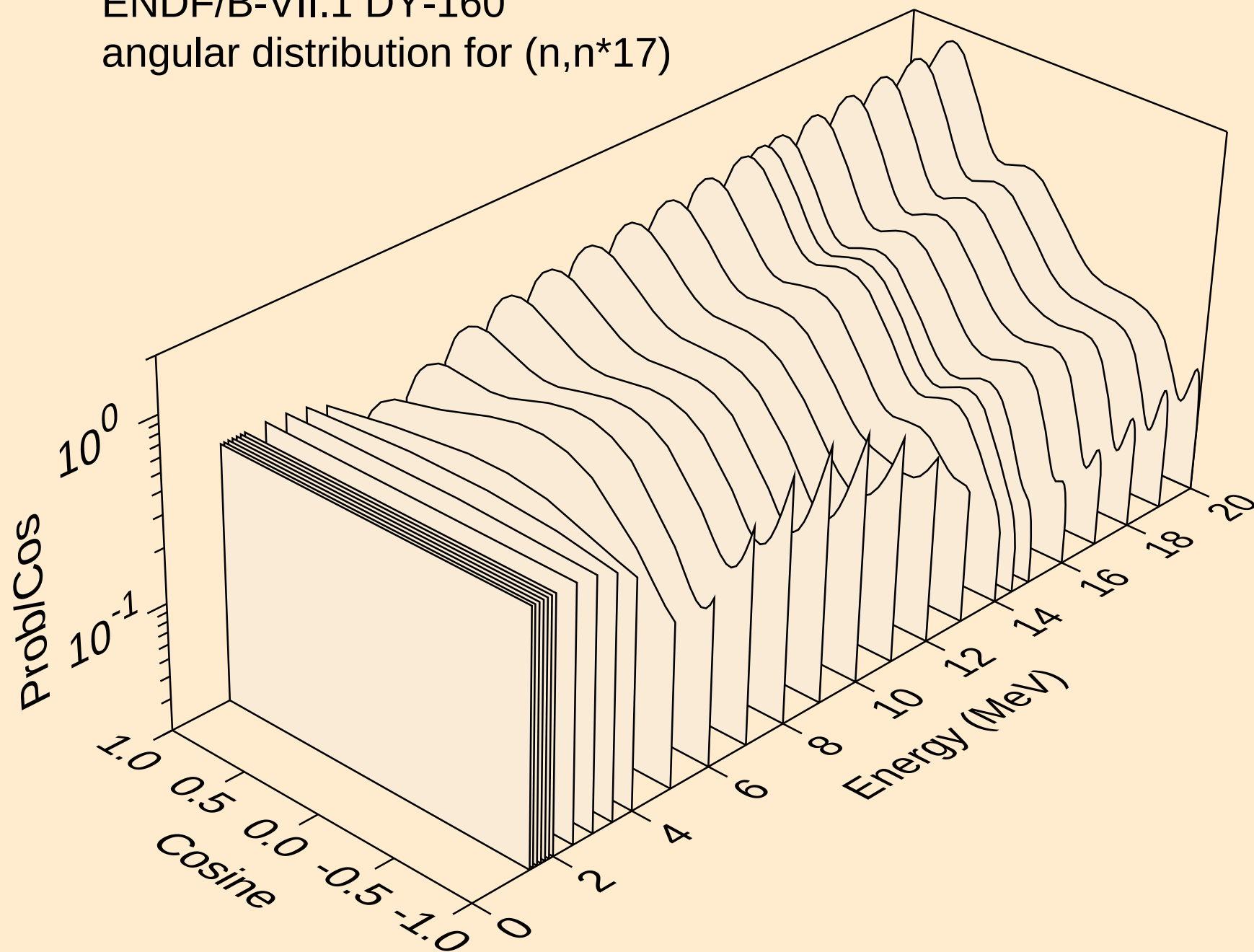
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angular distribution for (n,n*15)



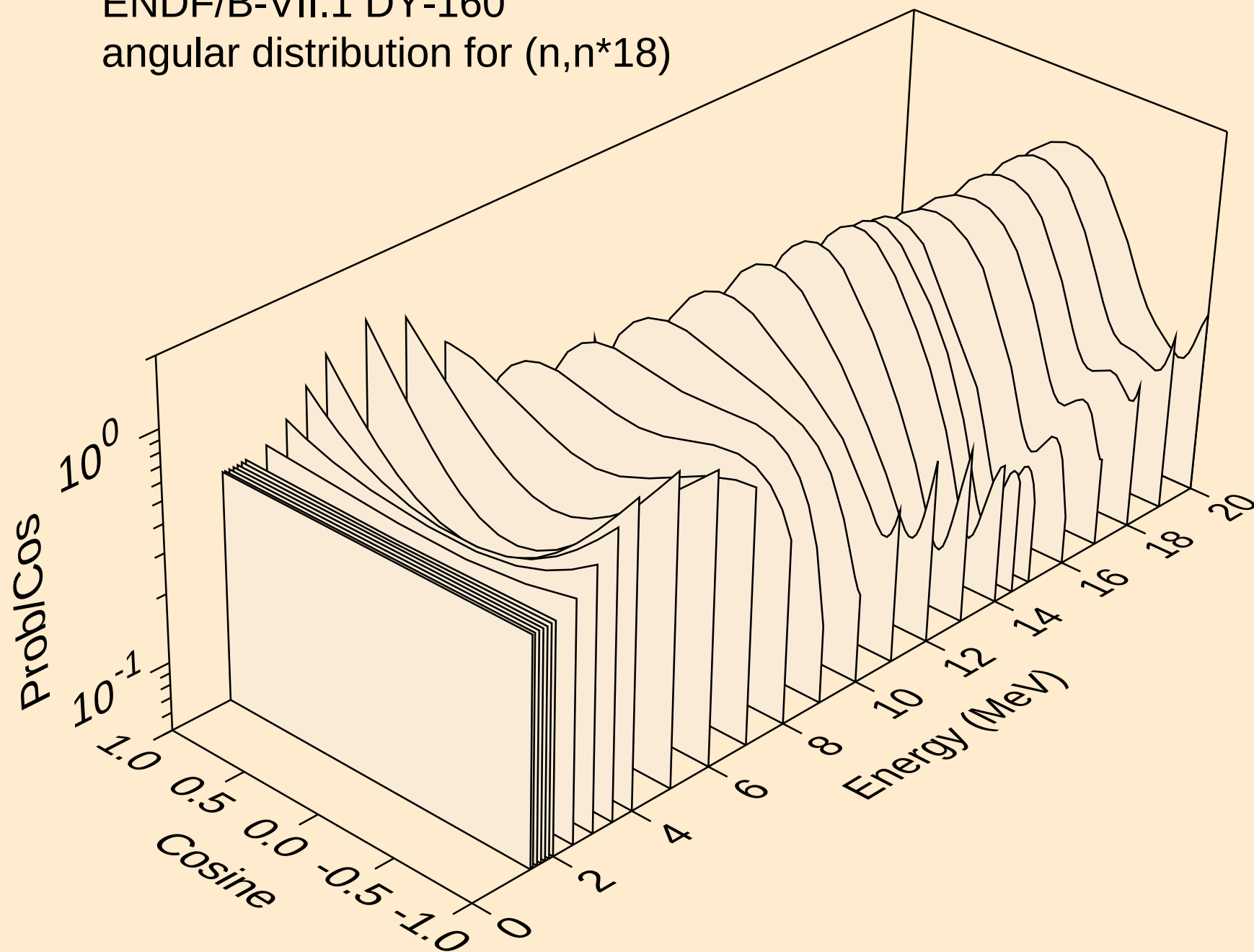
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angular distribution for (n,n*16)



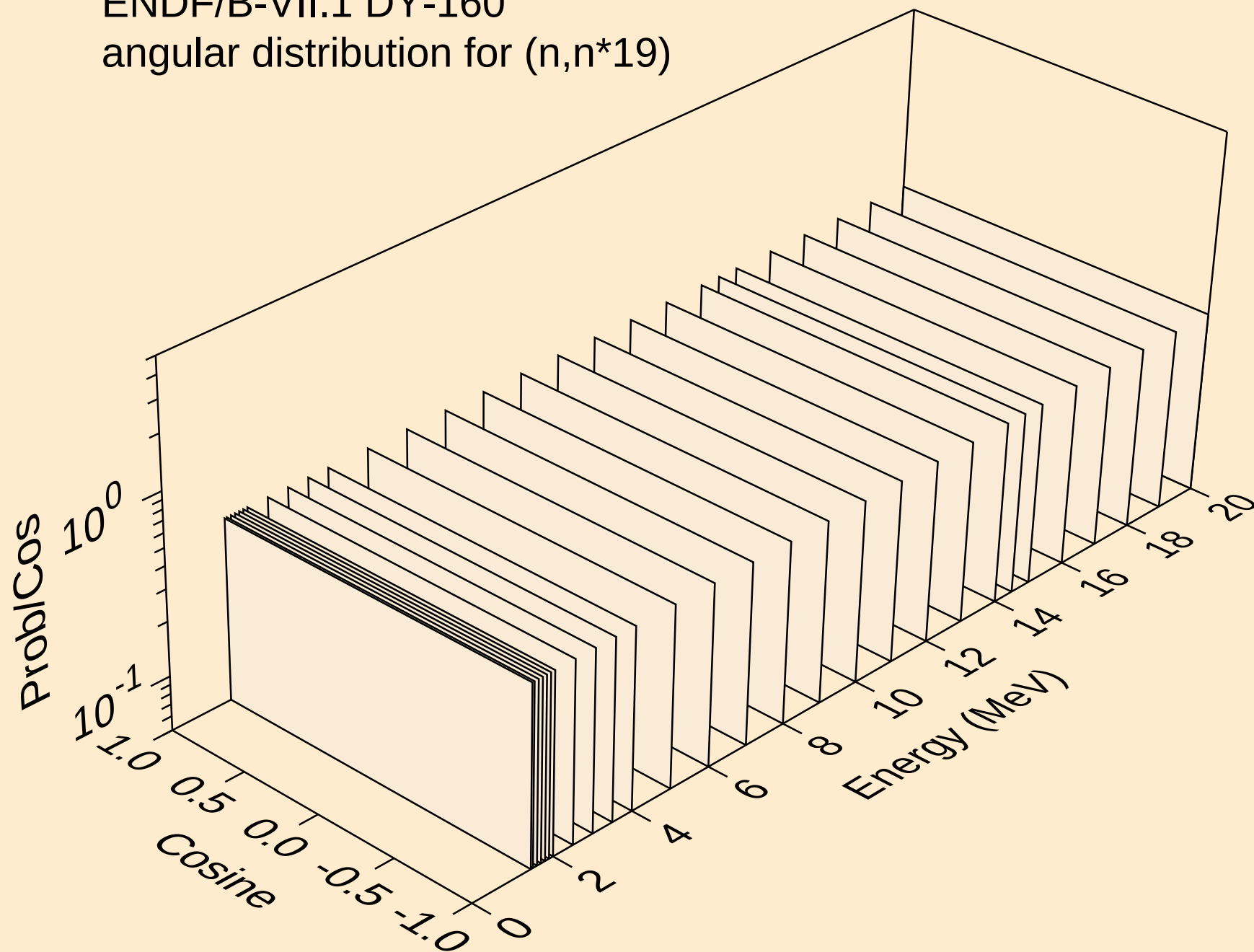
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angular distribution for (n,n*17)



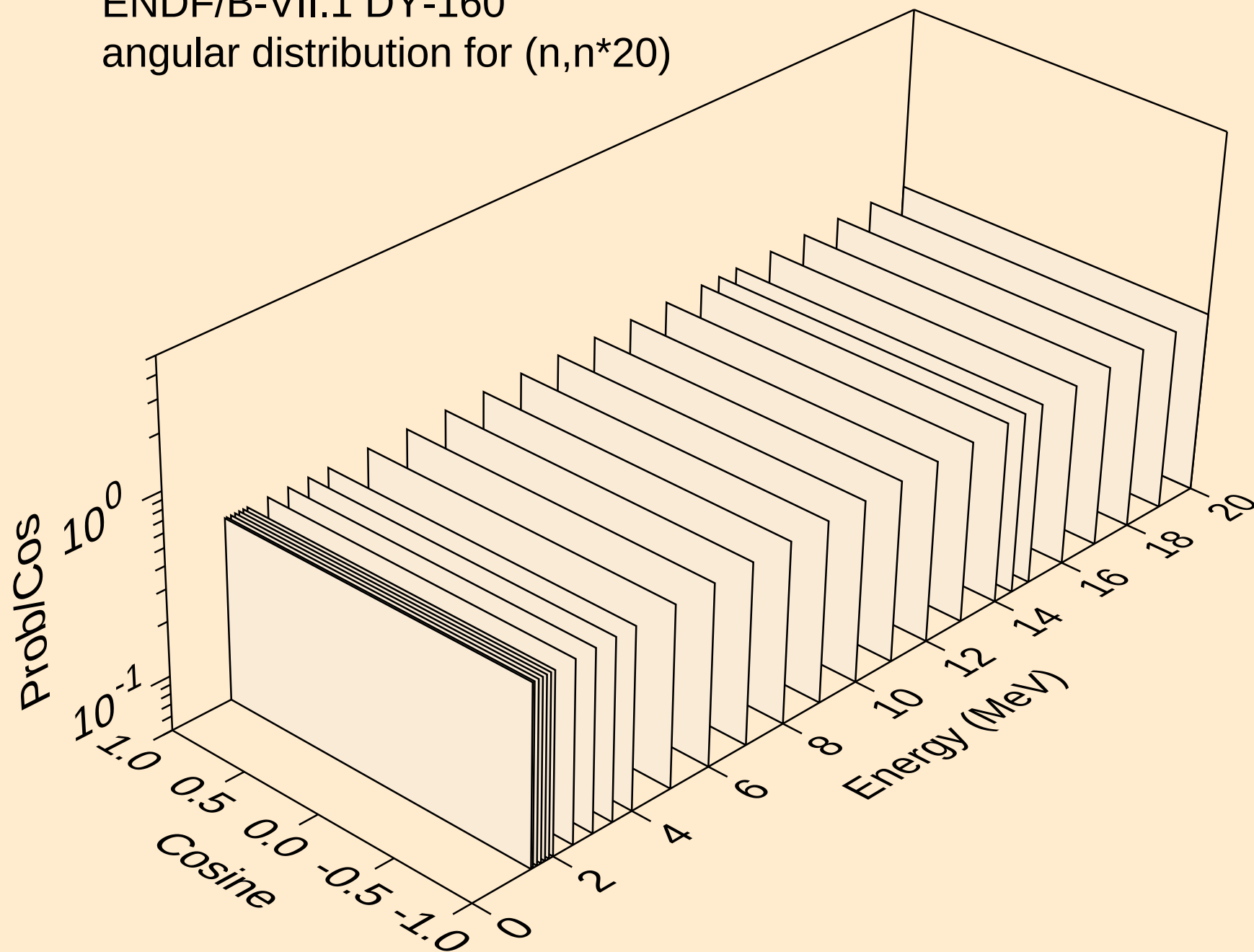
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angular distribution for (n,n*18)



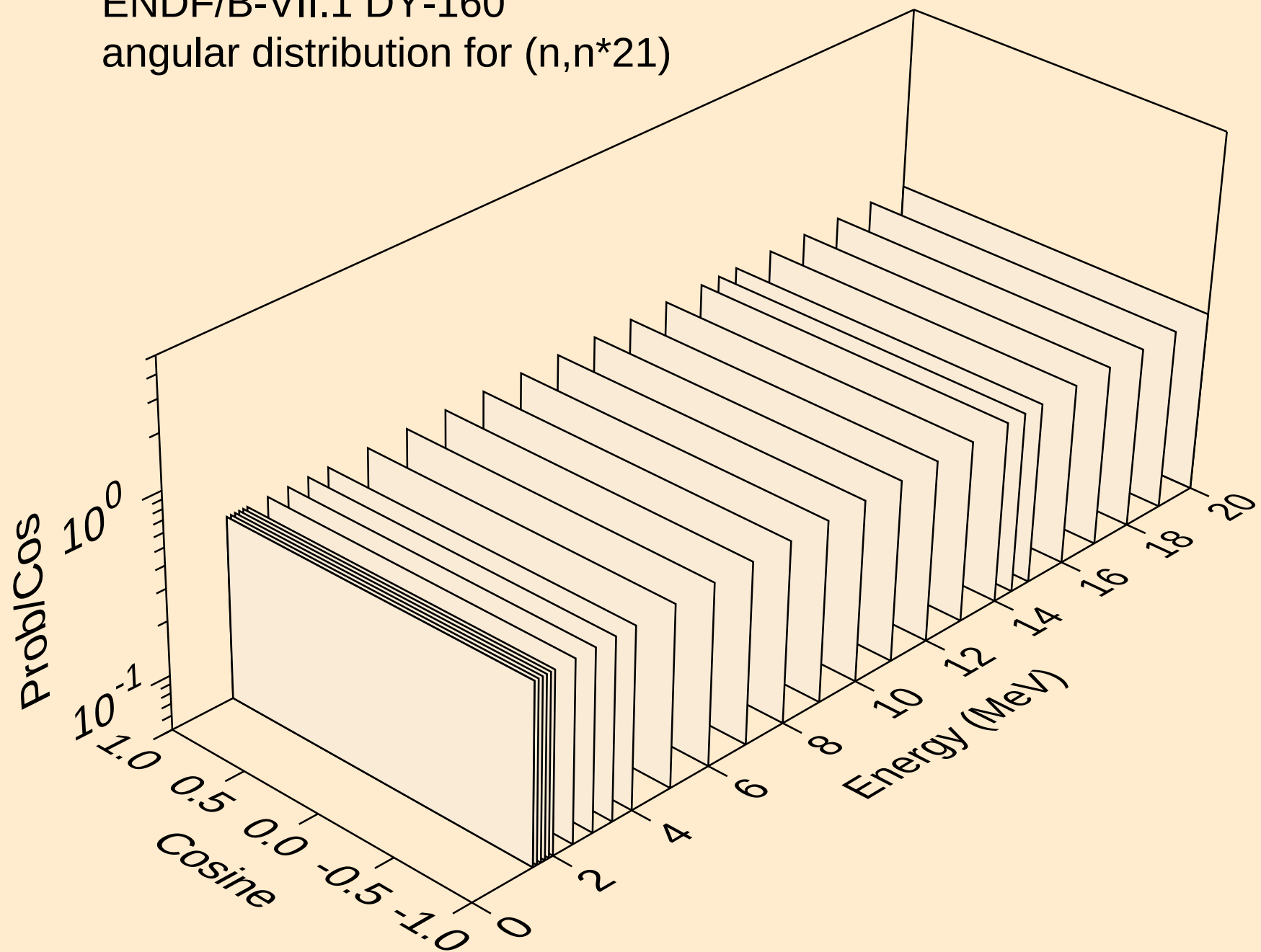
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angular distribution for (n,n*19)



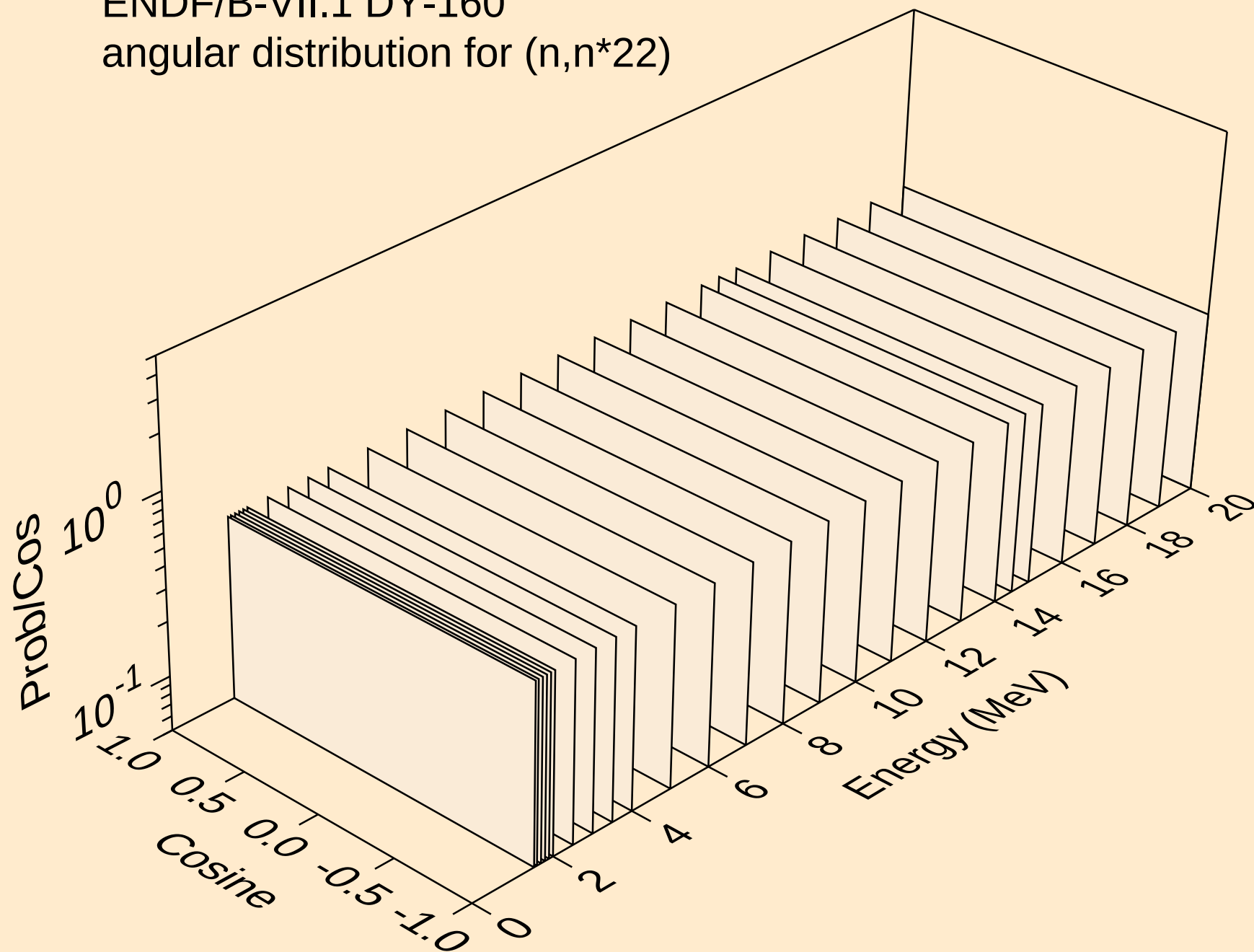
ENDF/B-VII.1 DY-160
angular distribution for (n,n*20)



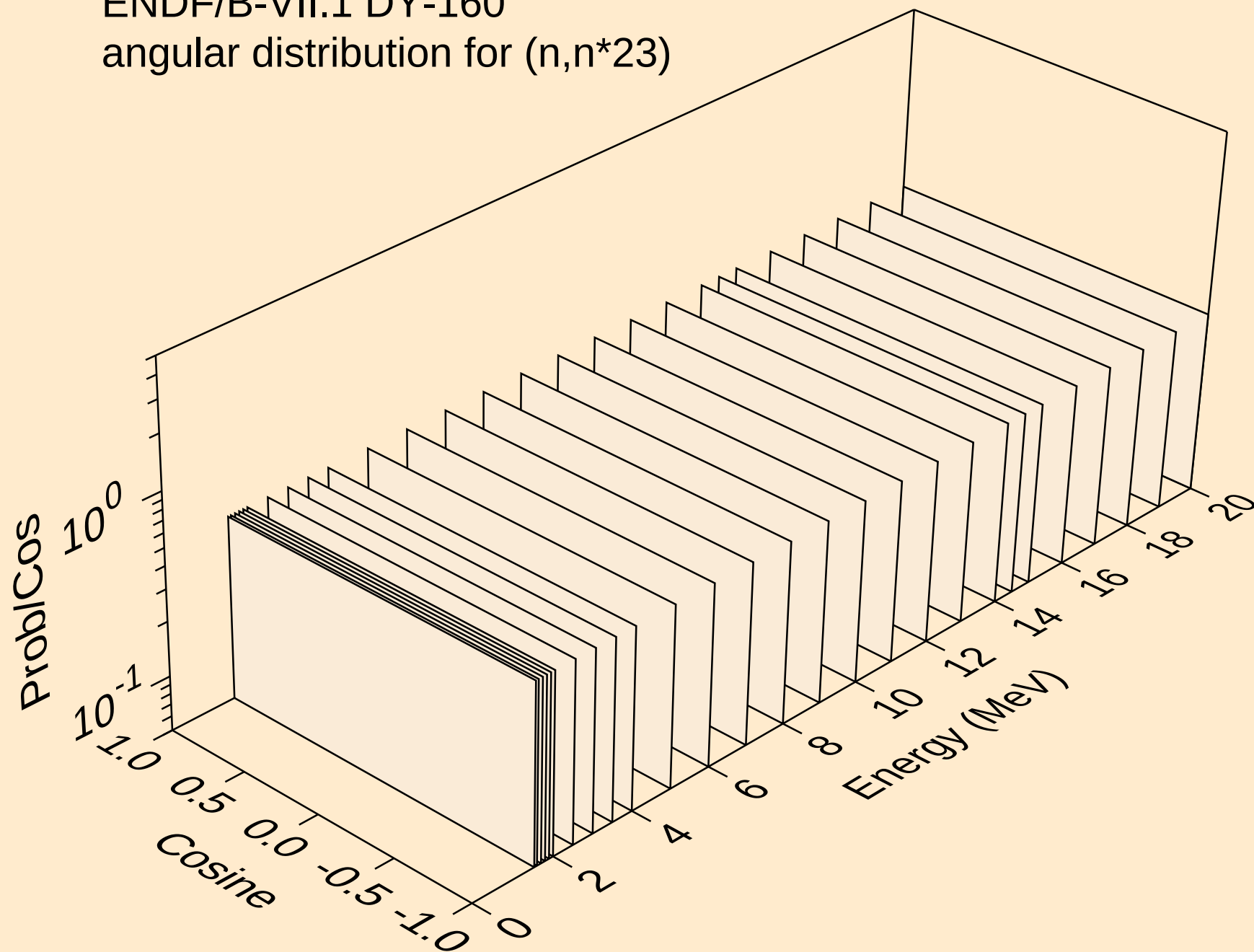
ENDF/B-VII.1 DY-160
angular distribution for (n,n*21)



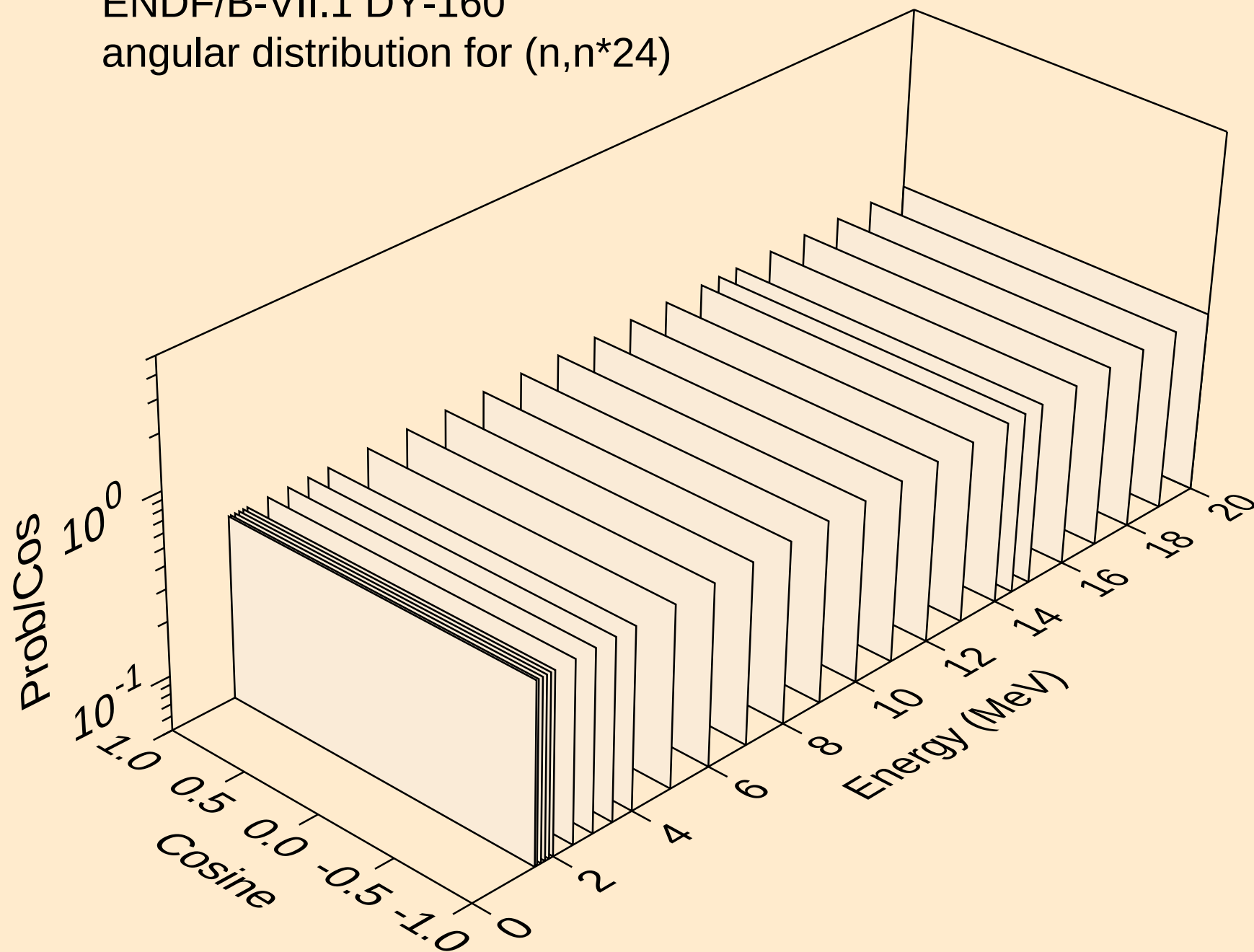
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angular distribution for (n,n*22)



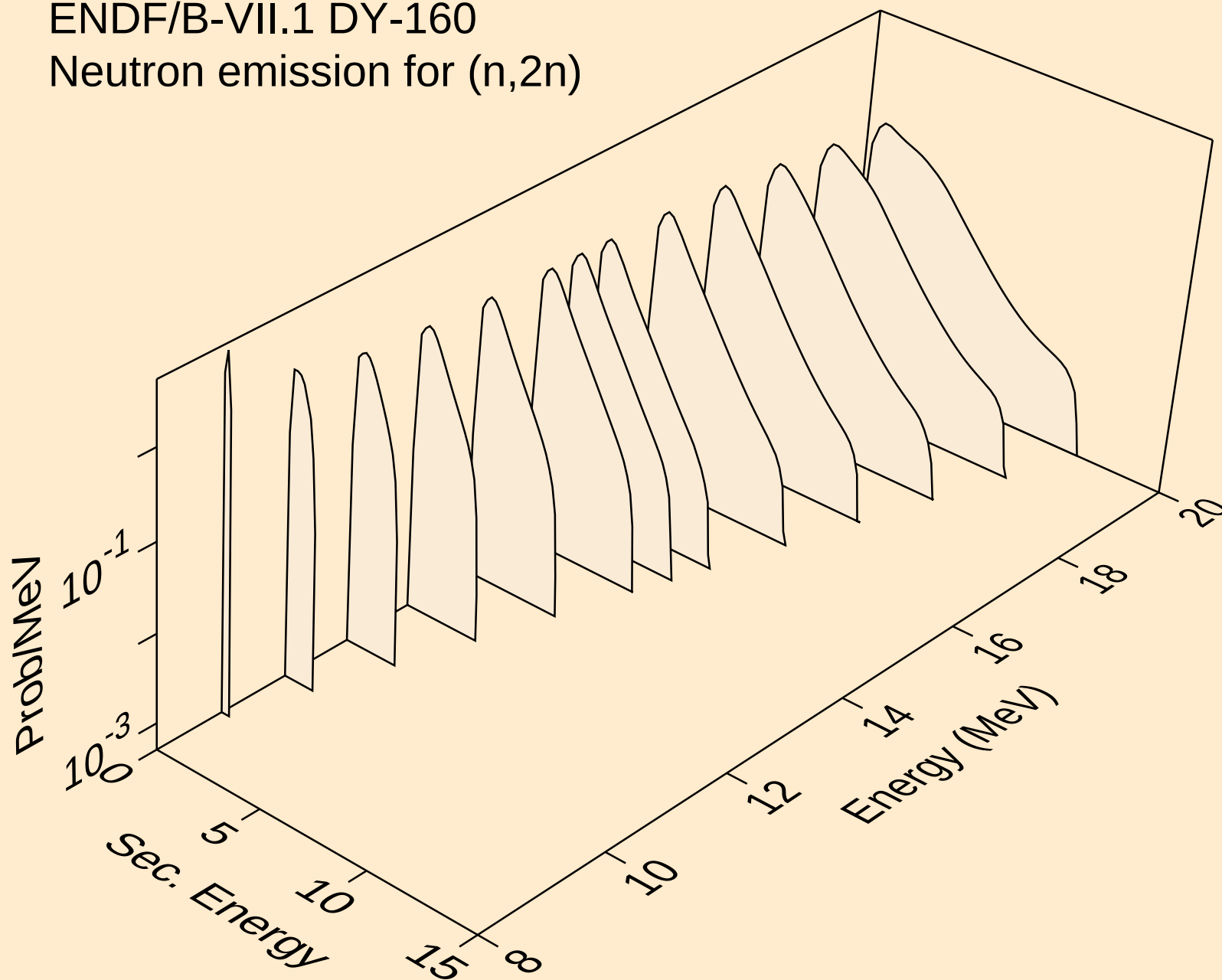
ENDF/B-VII.1 DY-160
angular distribution for (n,n*23)



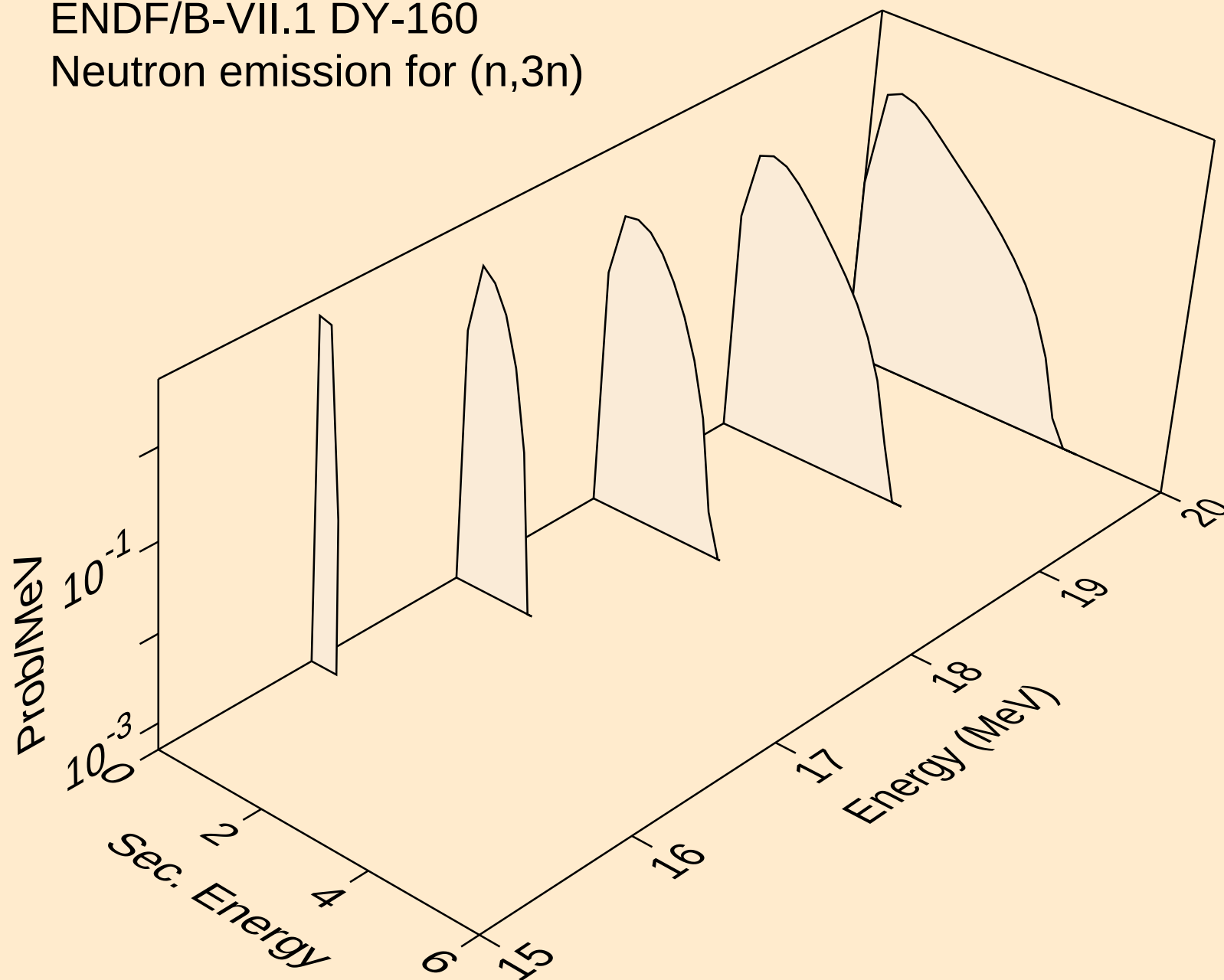
ENDF/B-VII.1 DY-160
angular distribution for (n,n*24)



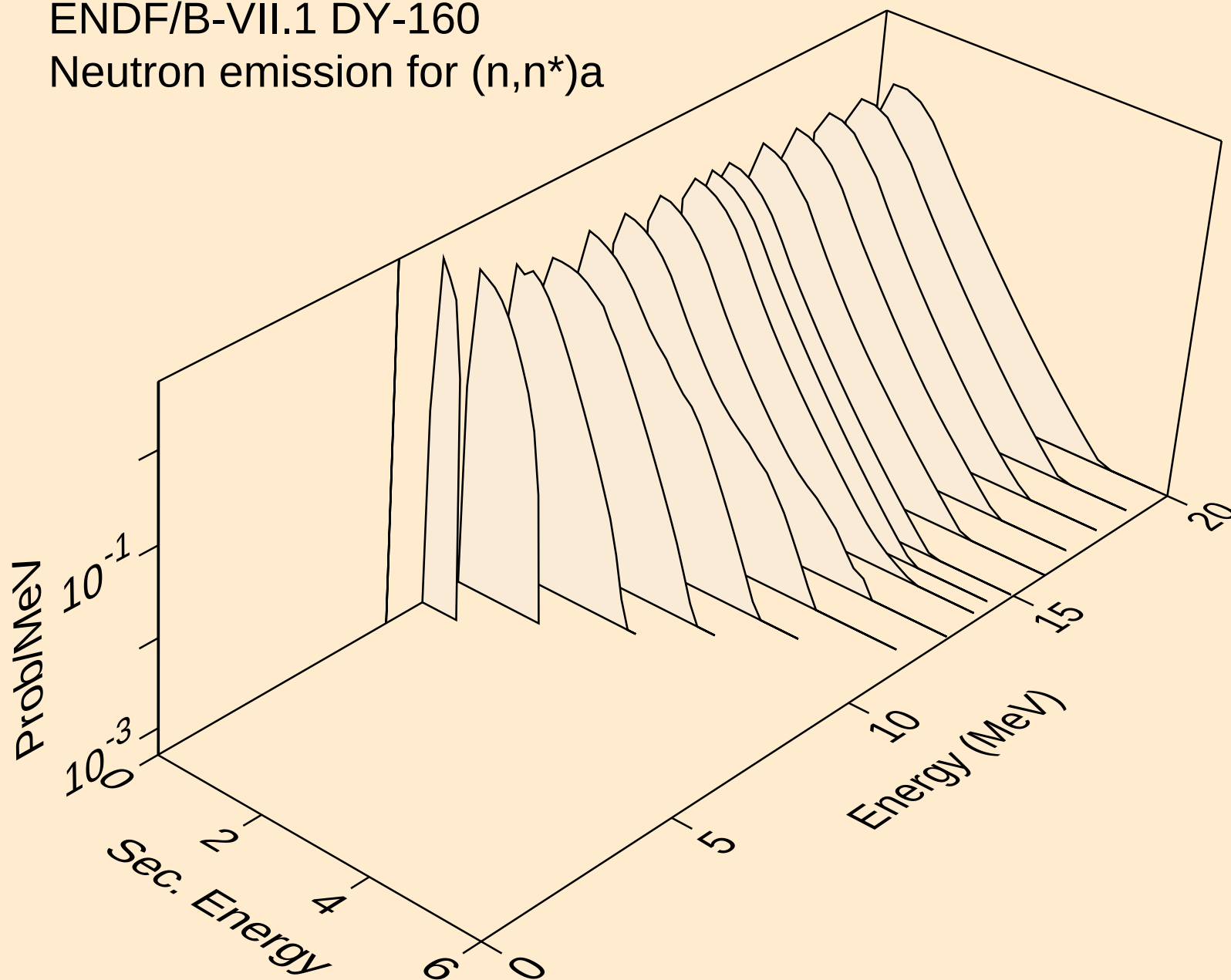
ENDF/B-VII.1 DY-160
Neutron emission for (n,2n)



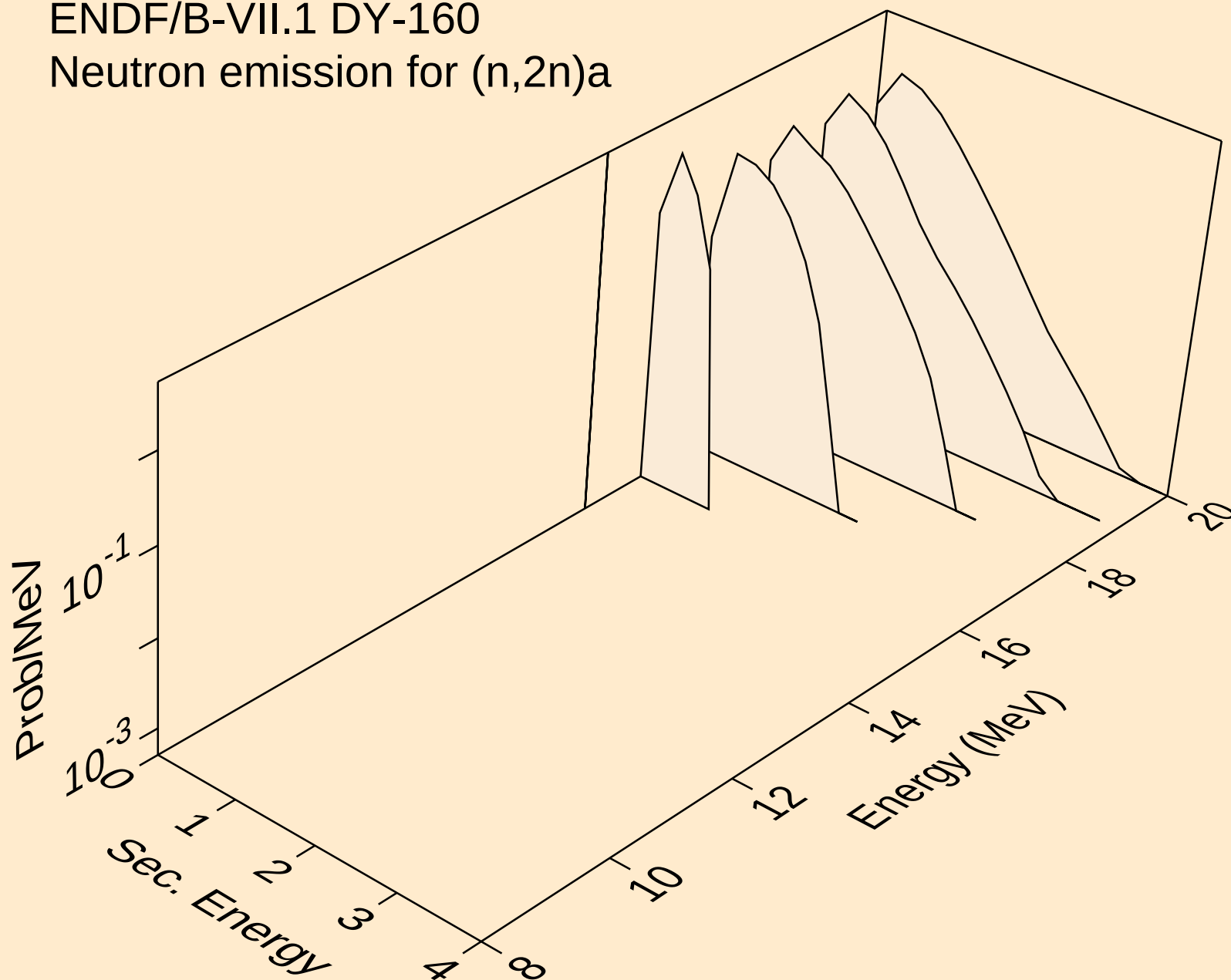
ENDF/B-VII.1 DY-160
Neutron emission for (n,3n)



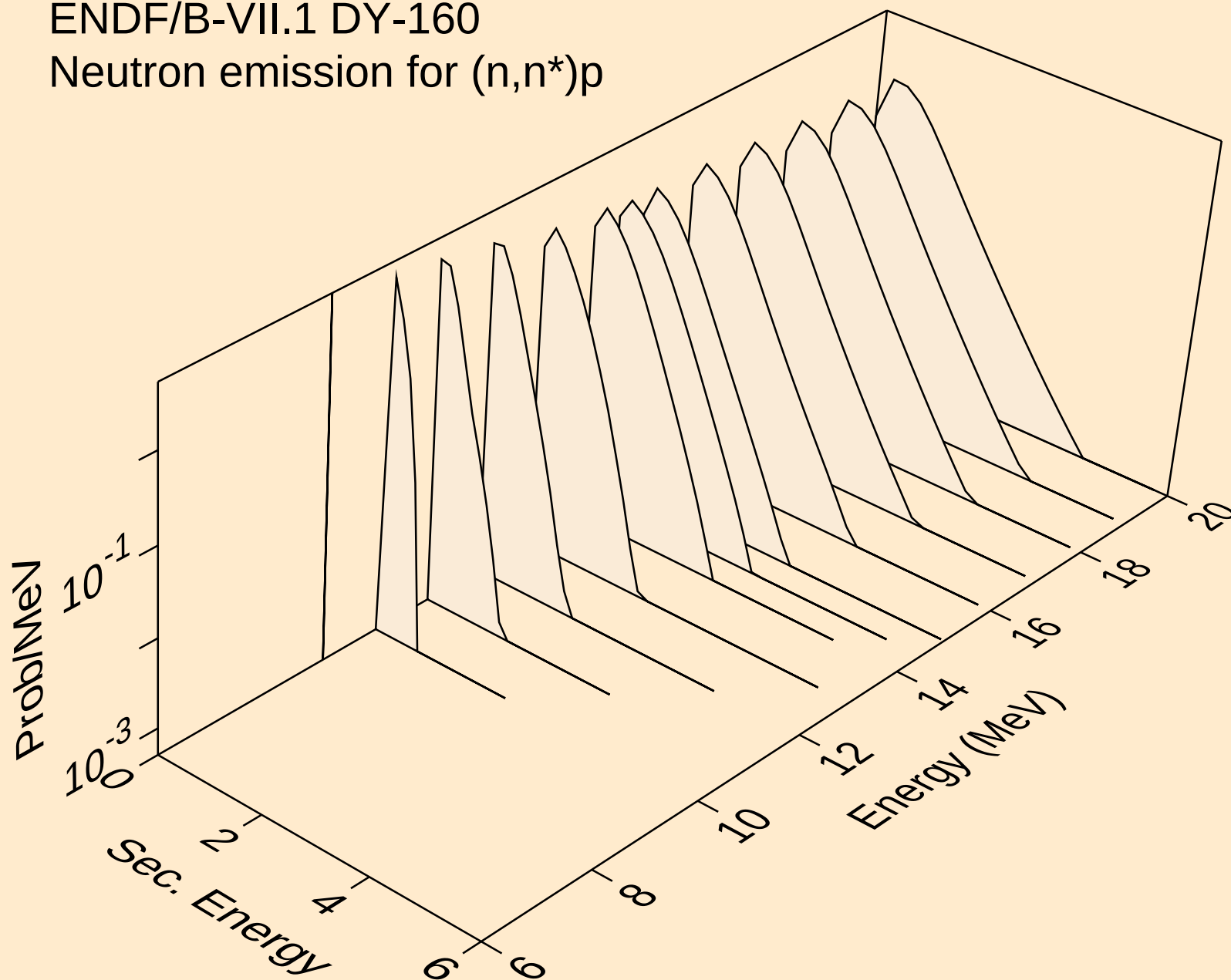
ENDF/B-VII.1 DY-160
Neutron emission for (n,n*)a



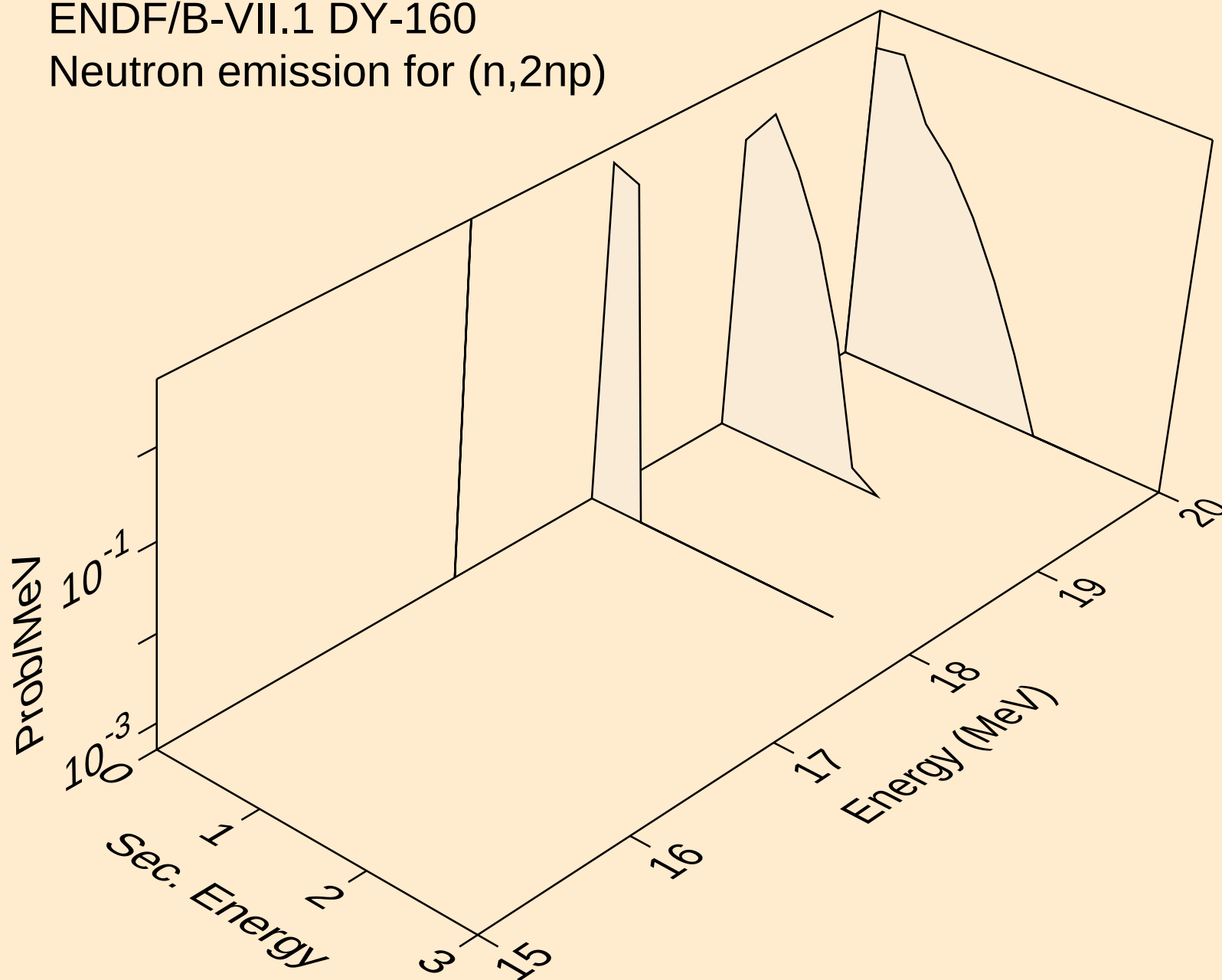
ENDF/B-VII.1 DY-160
Neutron emission for (n,2n)a



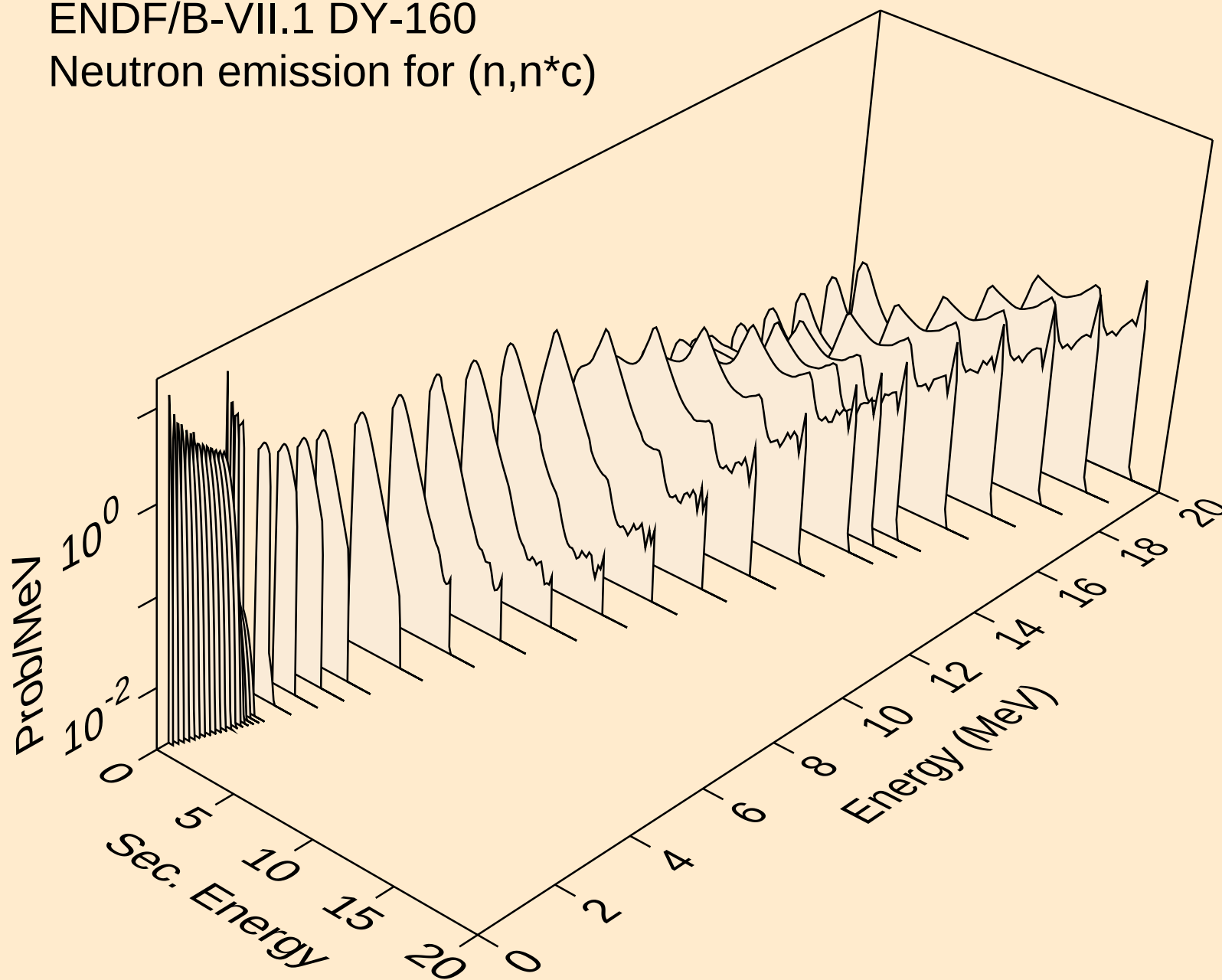
ENDF/B-VII.1 DY-160
Neutron emission for (n,n*)p



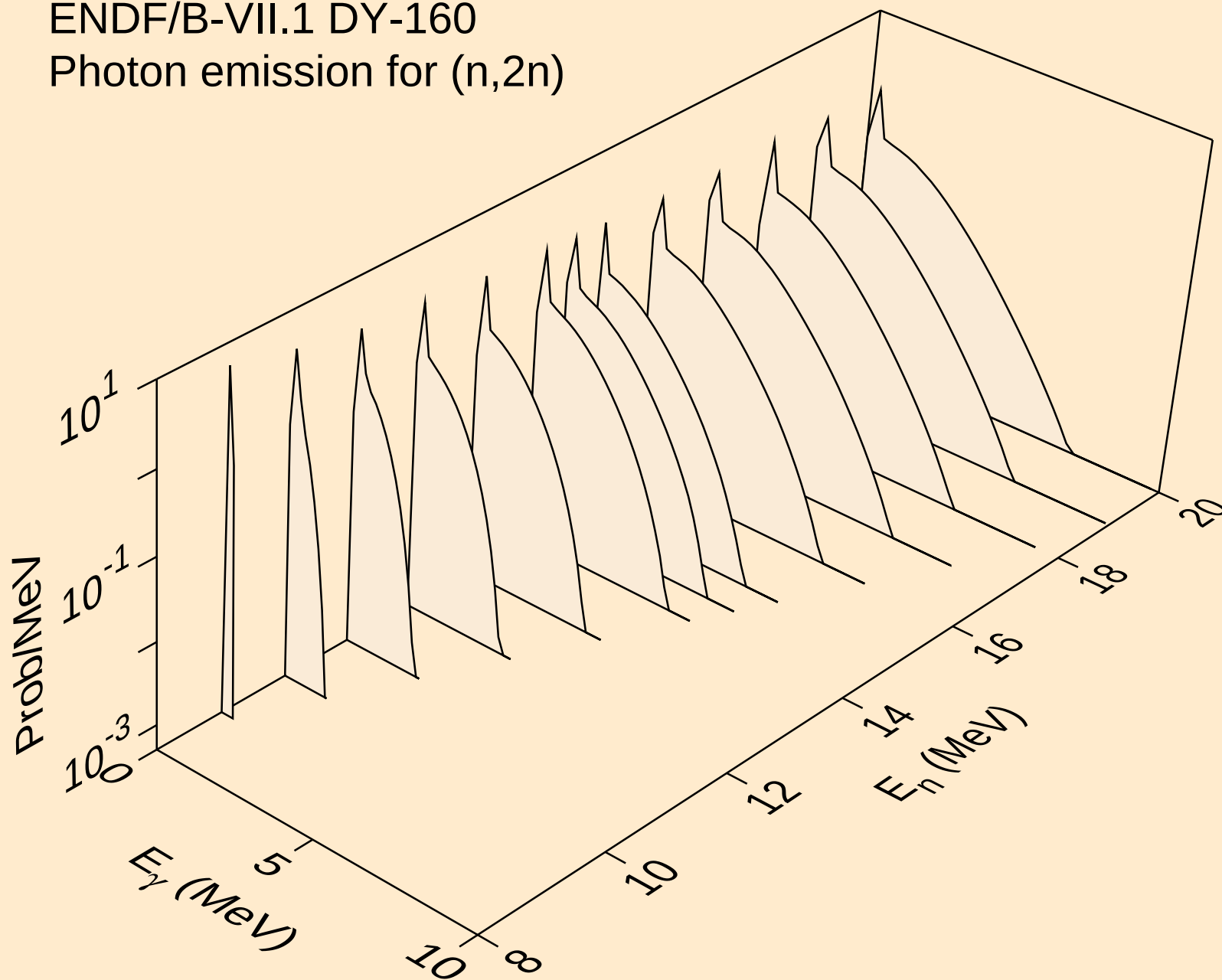
ENDF/B-VII.1 DY-160
Neutron emission for (n,2np)



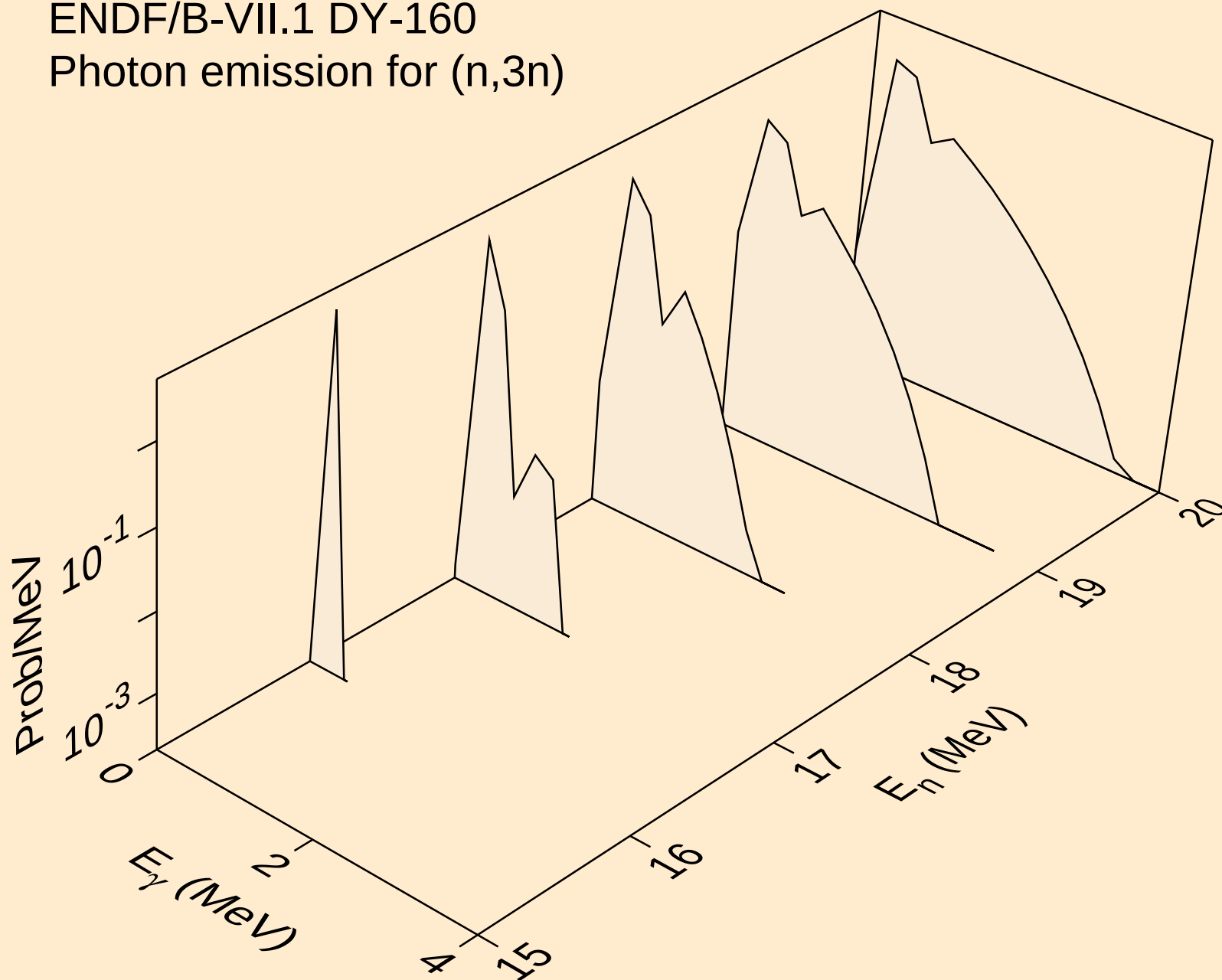
ENDF/B-VII.1 DY-160
Neutron emission for (n,n*c)



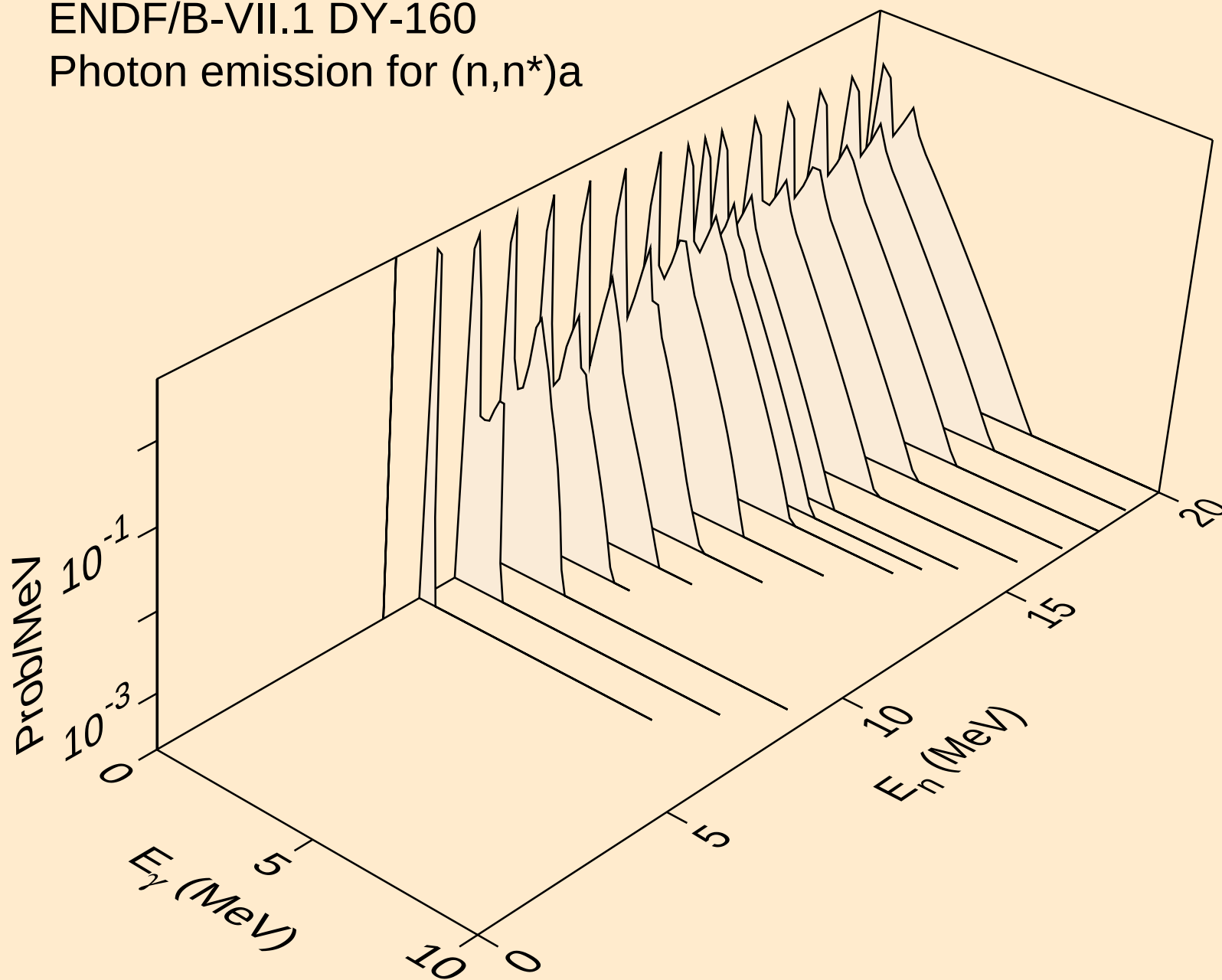
ENDF/B-VII.1 DY-160
Photon emission for (n,2n)



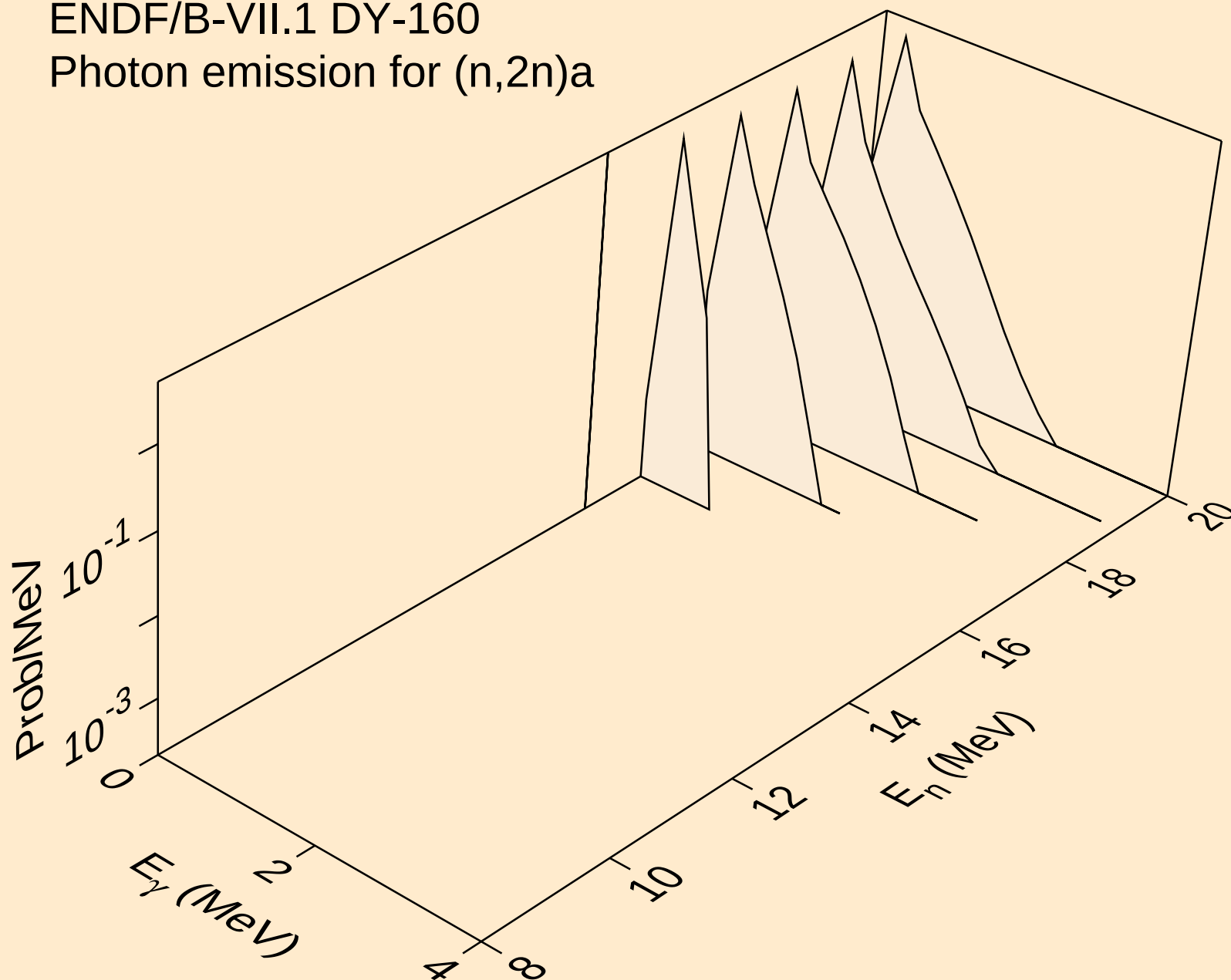
ENDF/B-VII.1 DY-160
Photon emission for (n,3n)



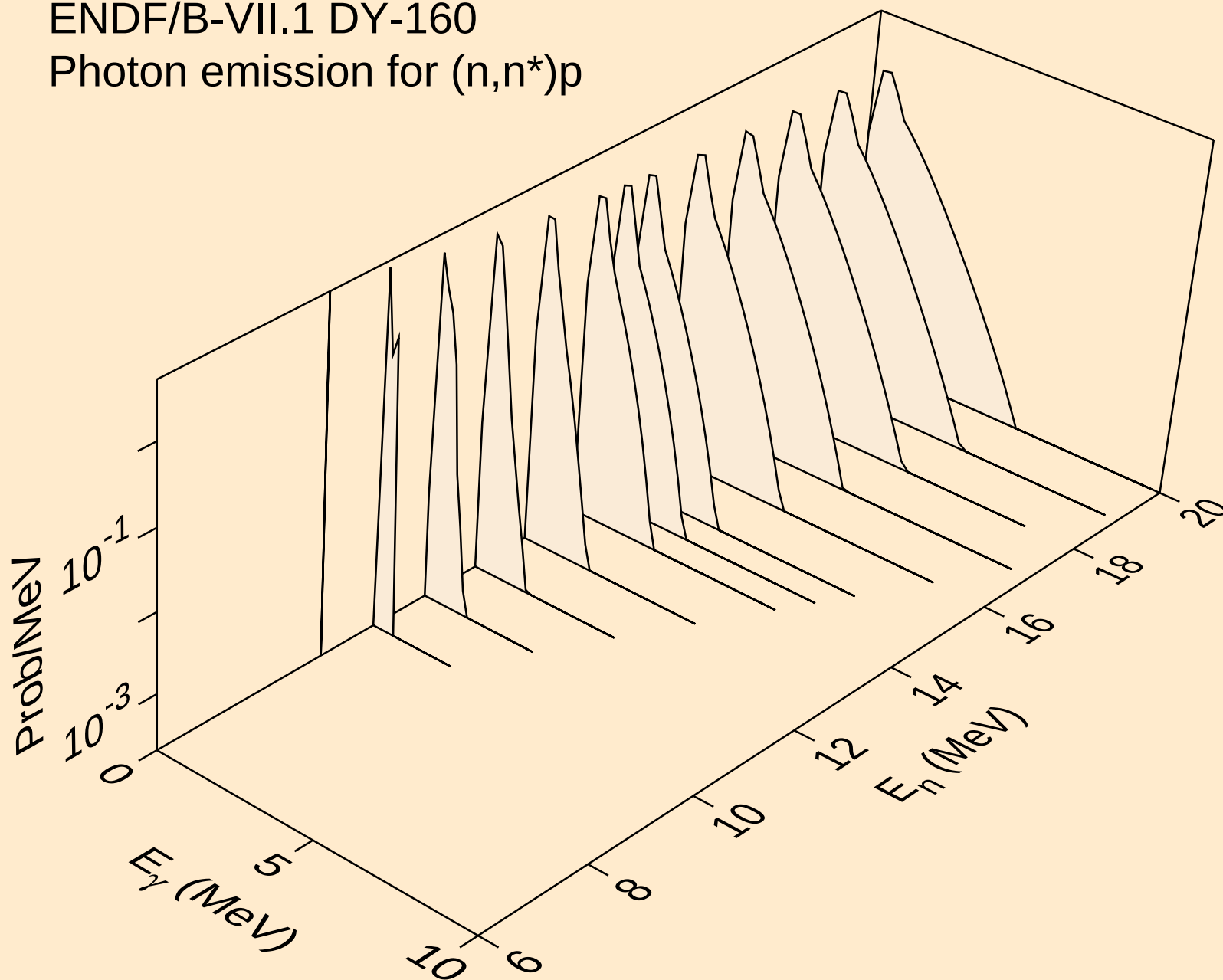
ENDF/B-VII.1 DY-160
Photon emission for (n,n*)a



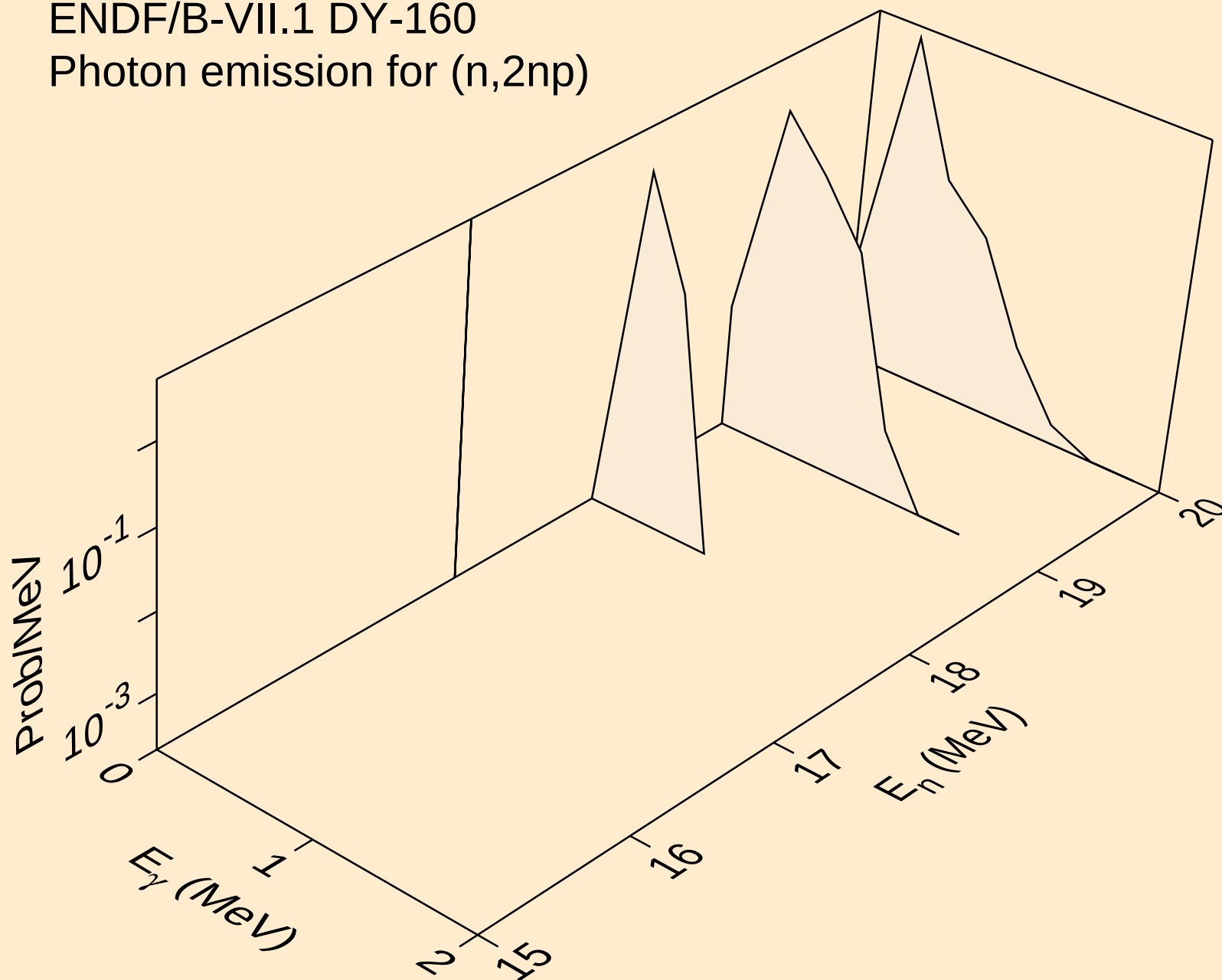
ENDF/B-VII.1 DY-160
Photon emission for (n,2n)a



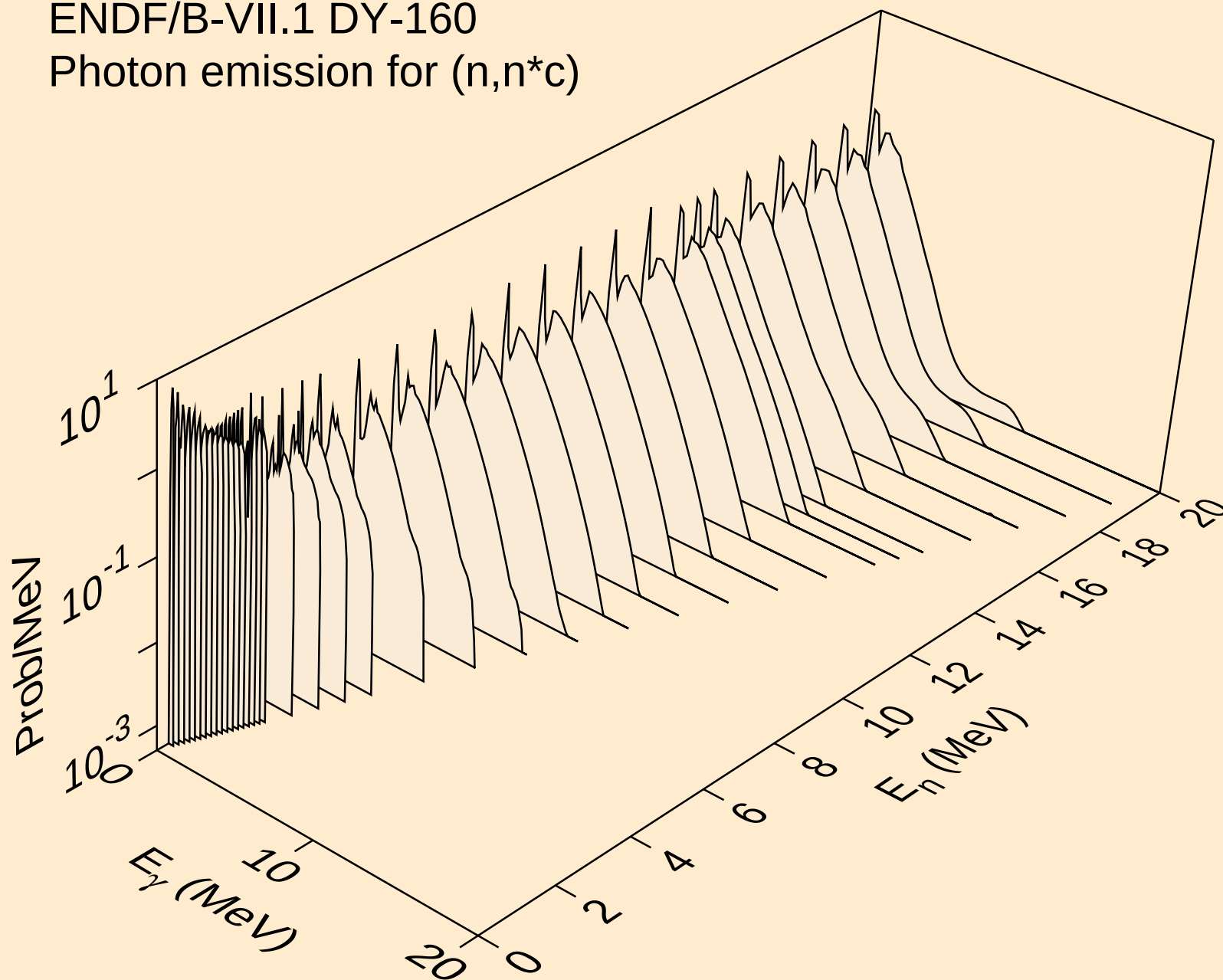
ENDF/B-VII.1 DY-160
Photon emission for (n,n*)p



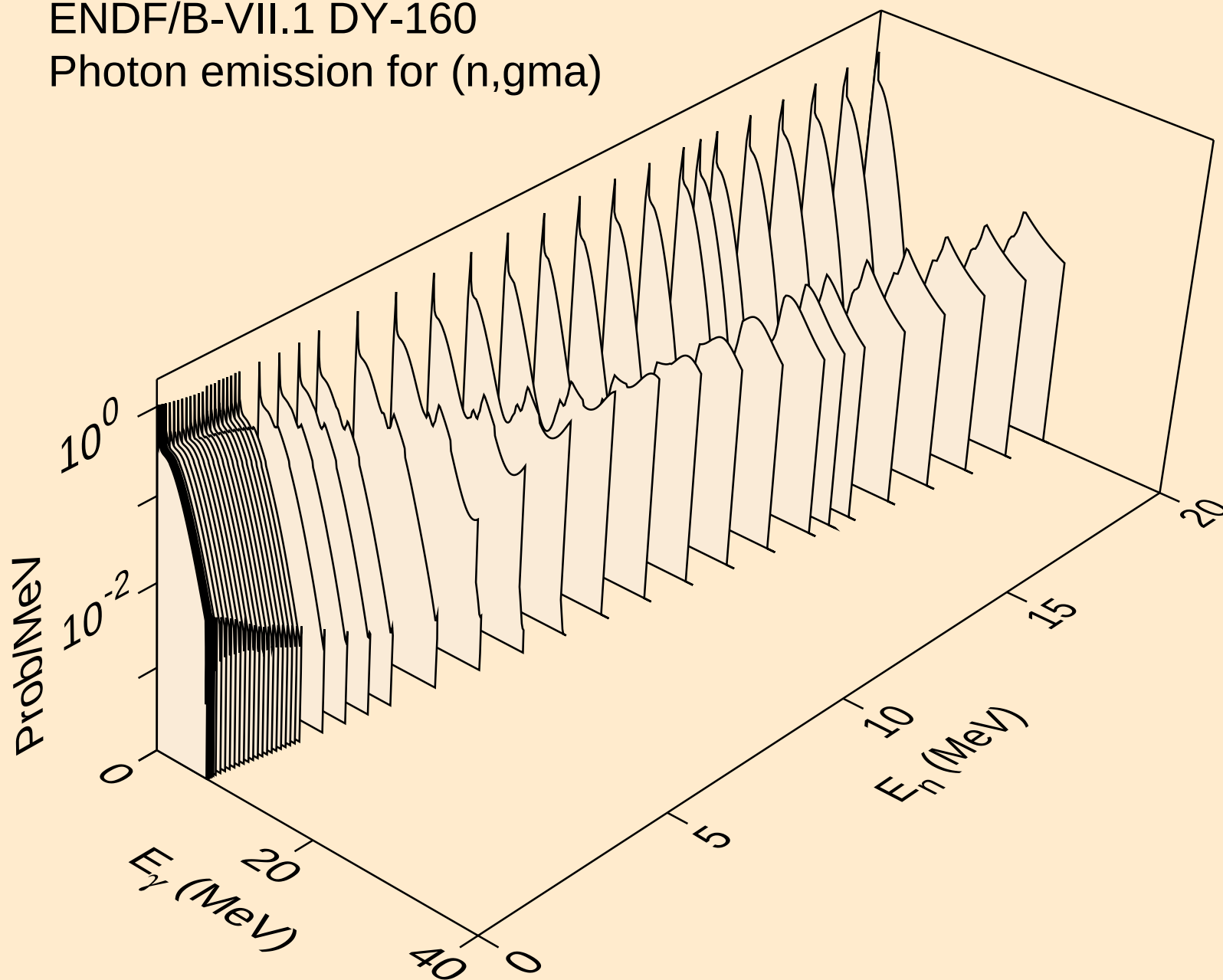
ENDF/B-VII.1 DY-160
Photon emission for (n,2np)



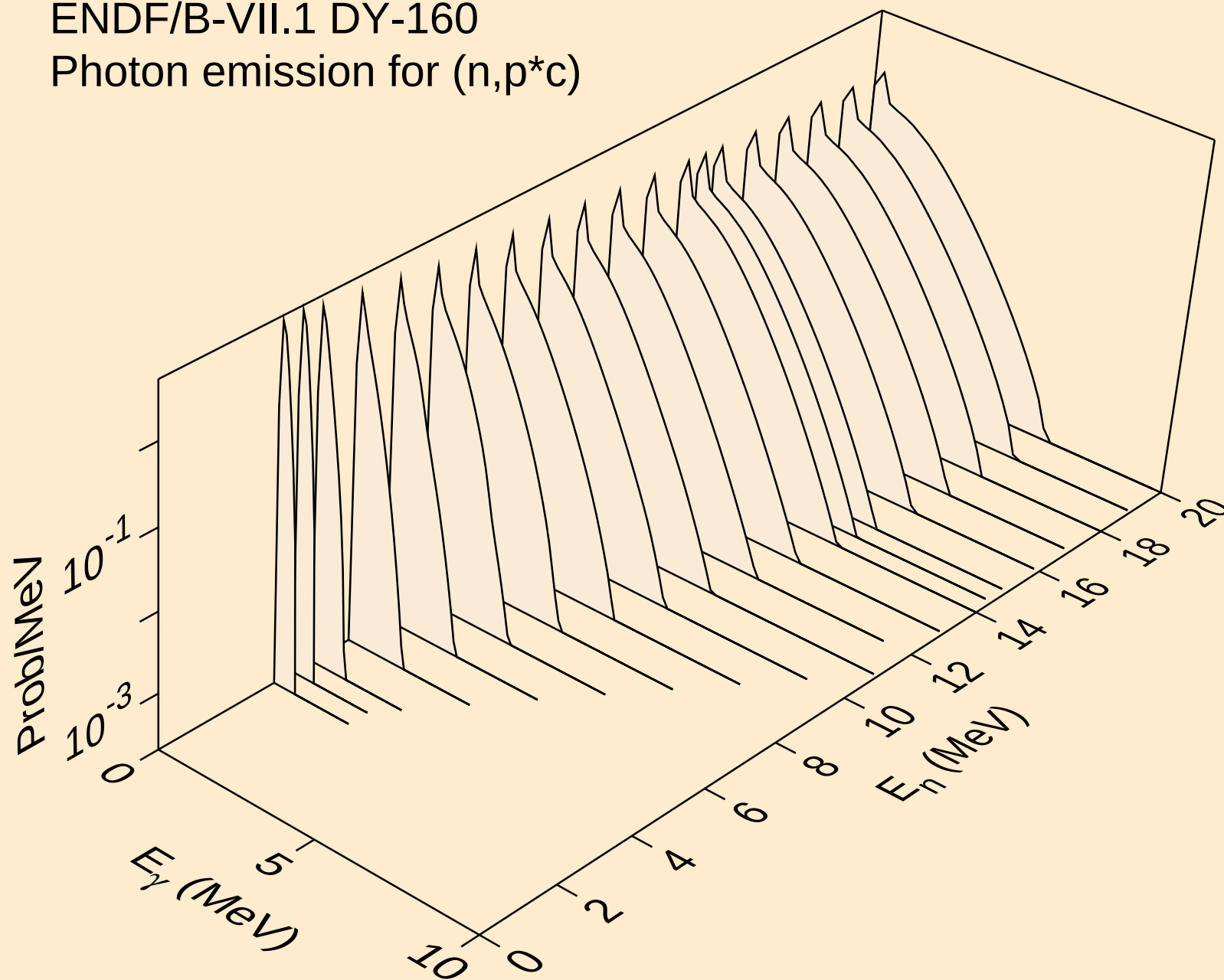
ENDF/B-VII.1 DY-160
Photon emission for (n,n*c)



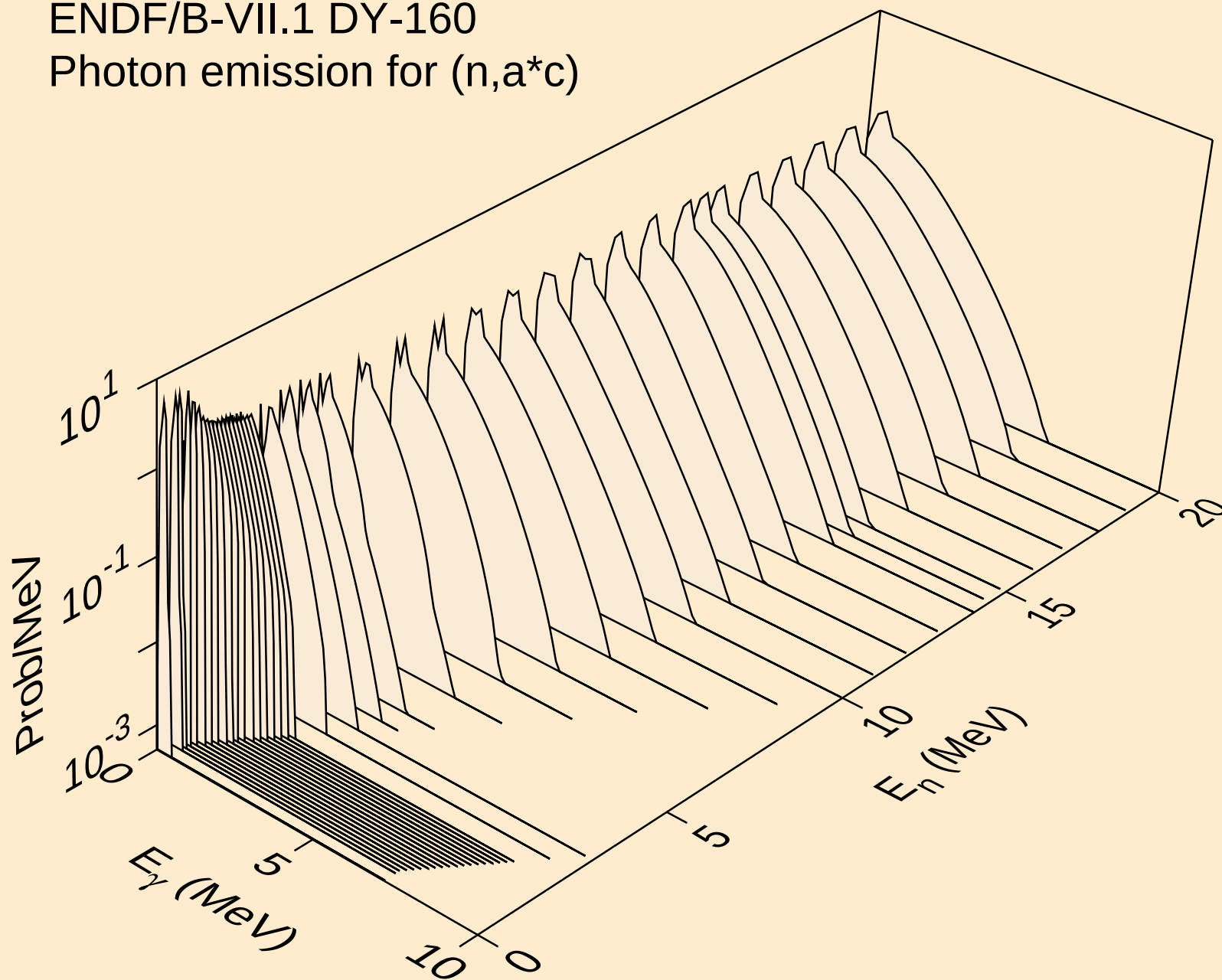
ENDF/B-VII.1 DY-160
Photon emission for (n,gma)



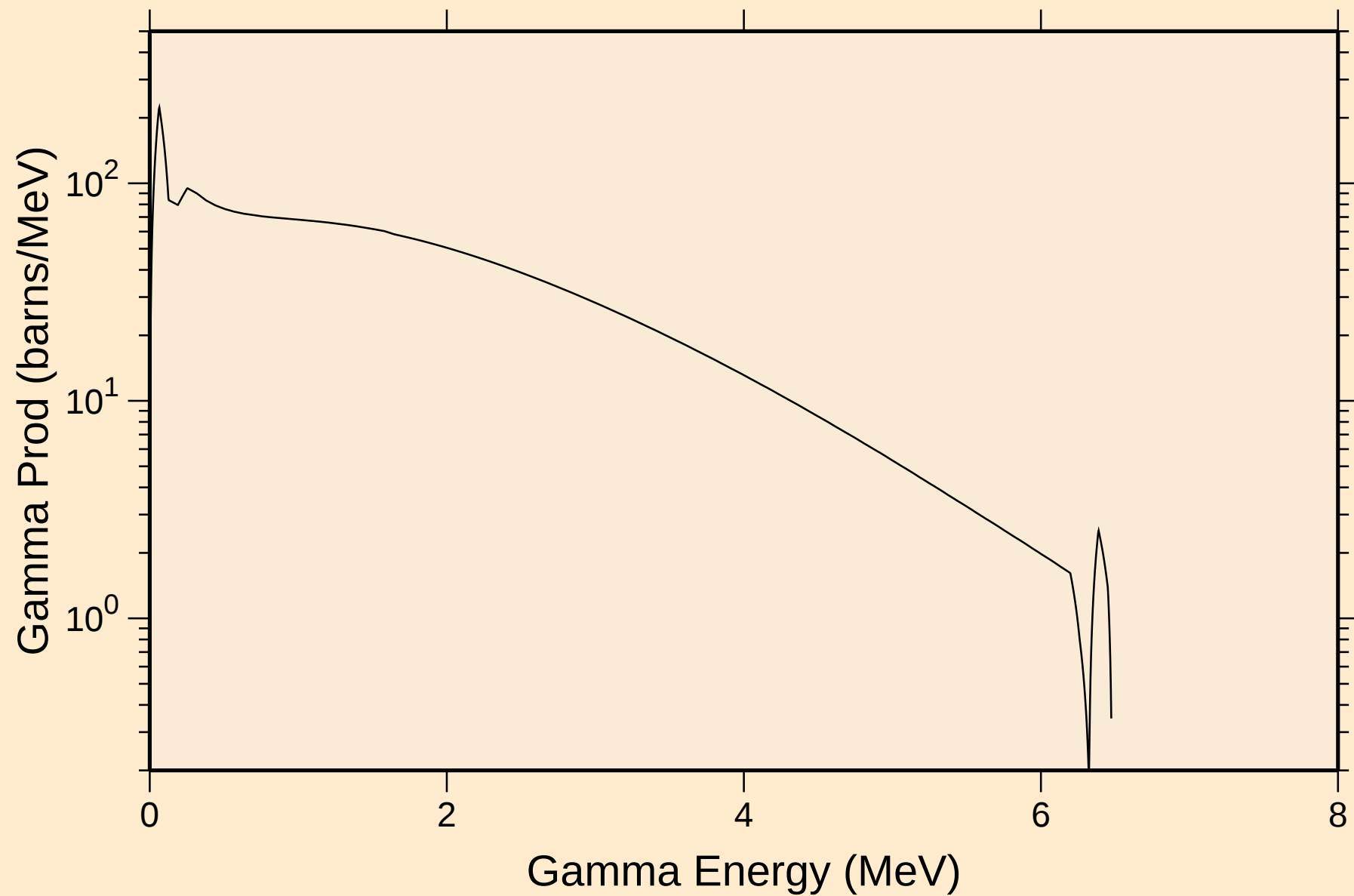
ENDF/B-VII.1 DY-160
Photon emission for (n,p*c)



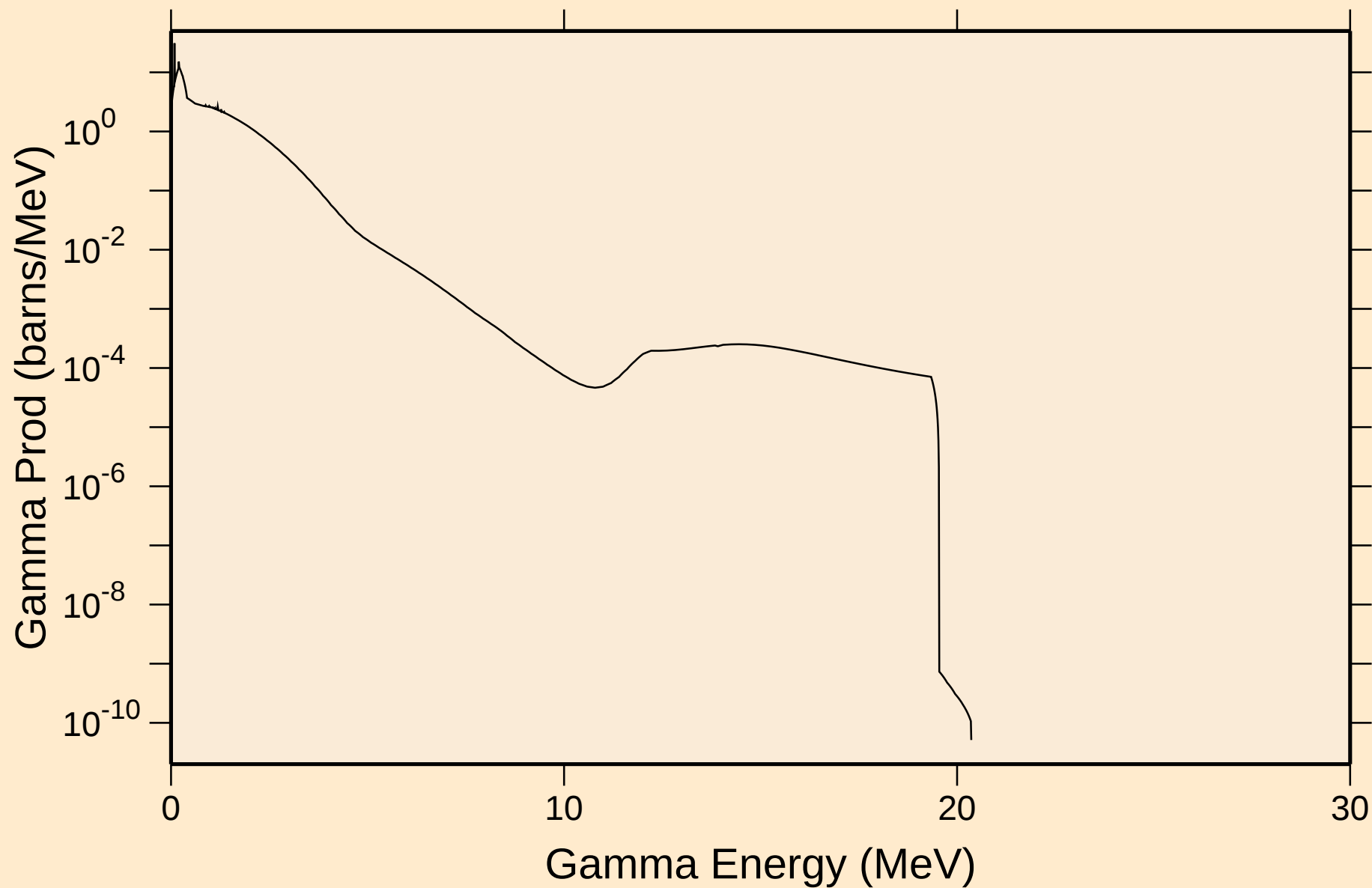
ENDF/B-VII.1 DY-160
Photon emission for (n,a*c)



ENDF/B-VII.1 DY-160
thermal capture photon spectrum

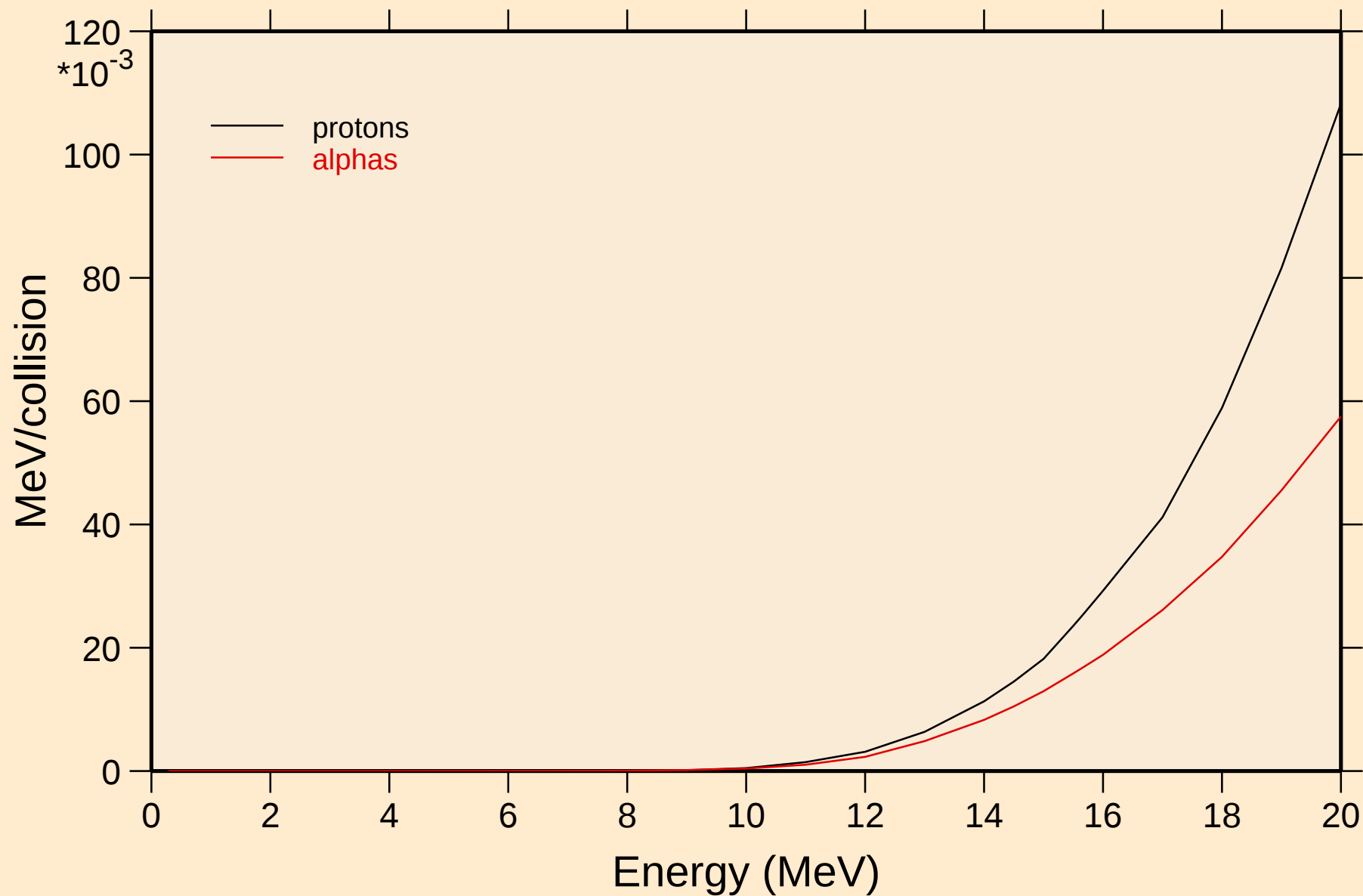


ENDF/B-VII.1 DY-160
14 MeV photon spectrum



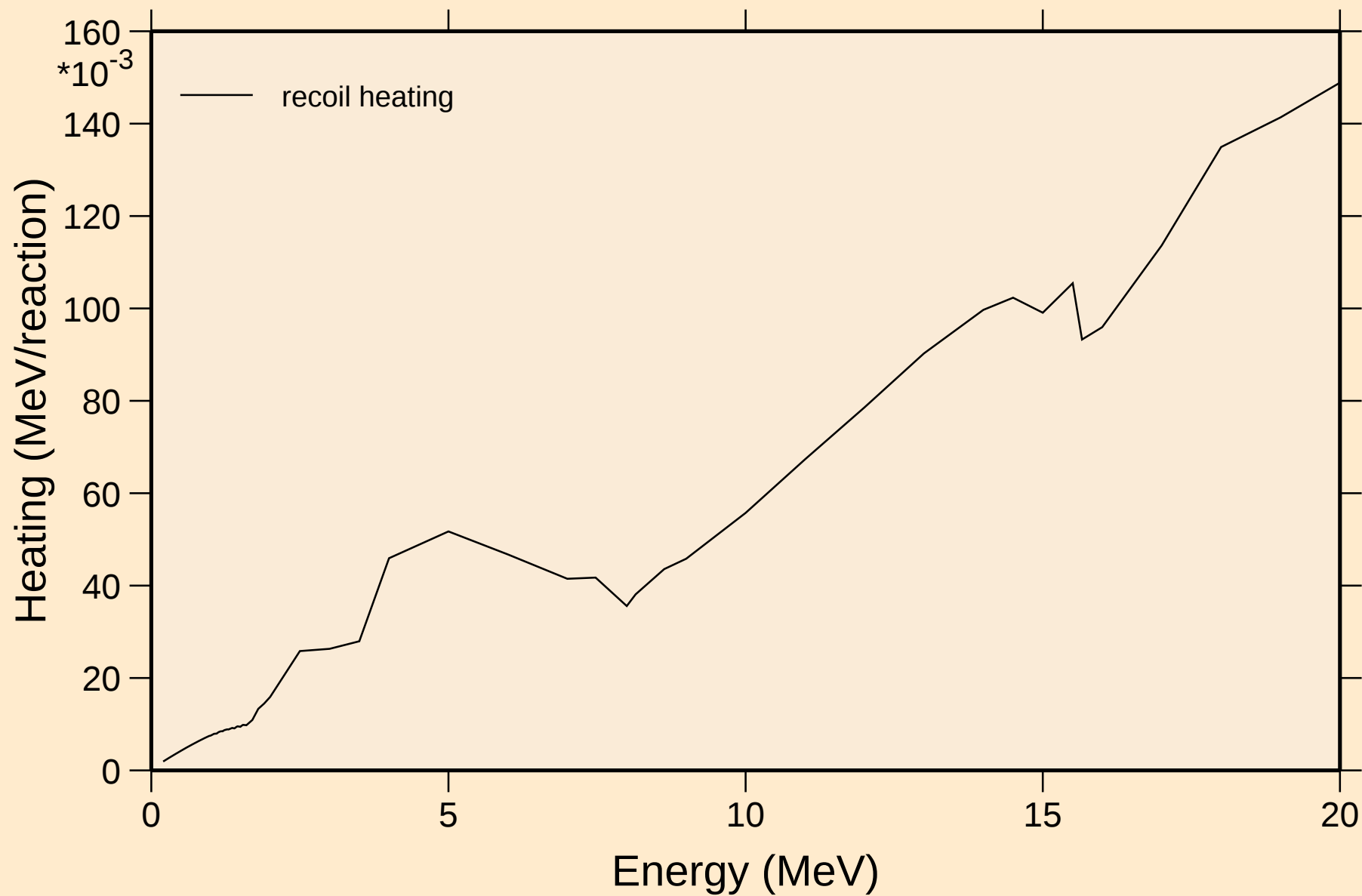
ENDF/B-VII.1 DY-160

Particle heating contributions



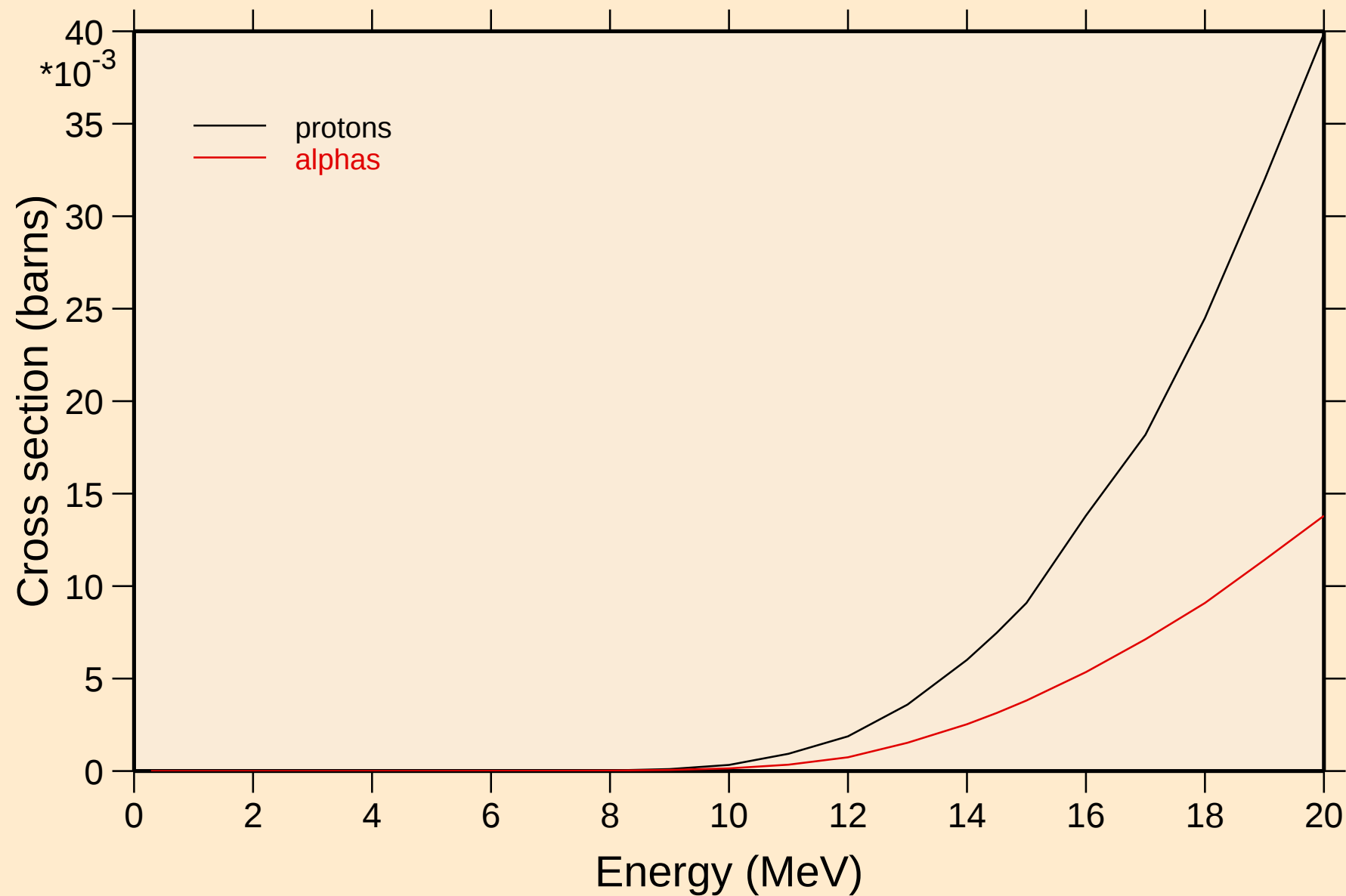
ENDF/B-VII.1 DY-160

Recoil Heating

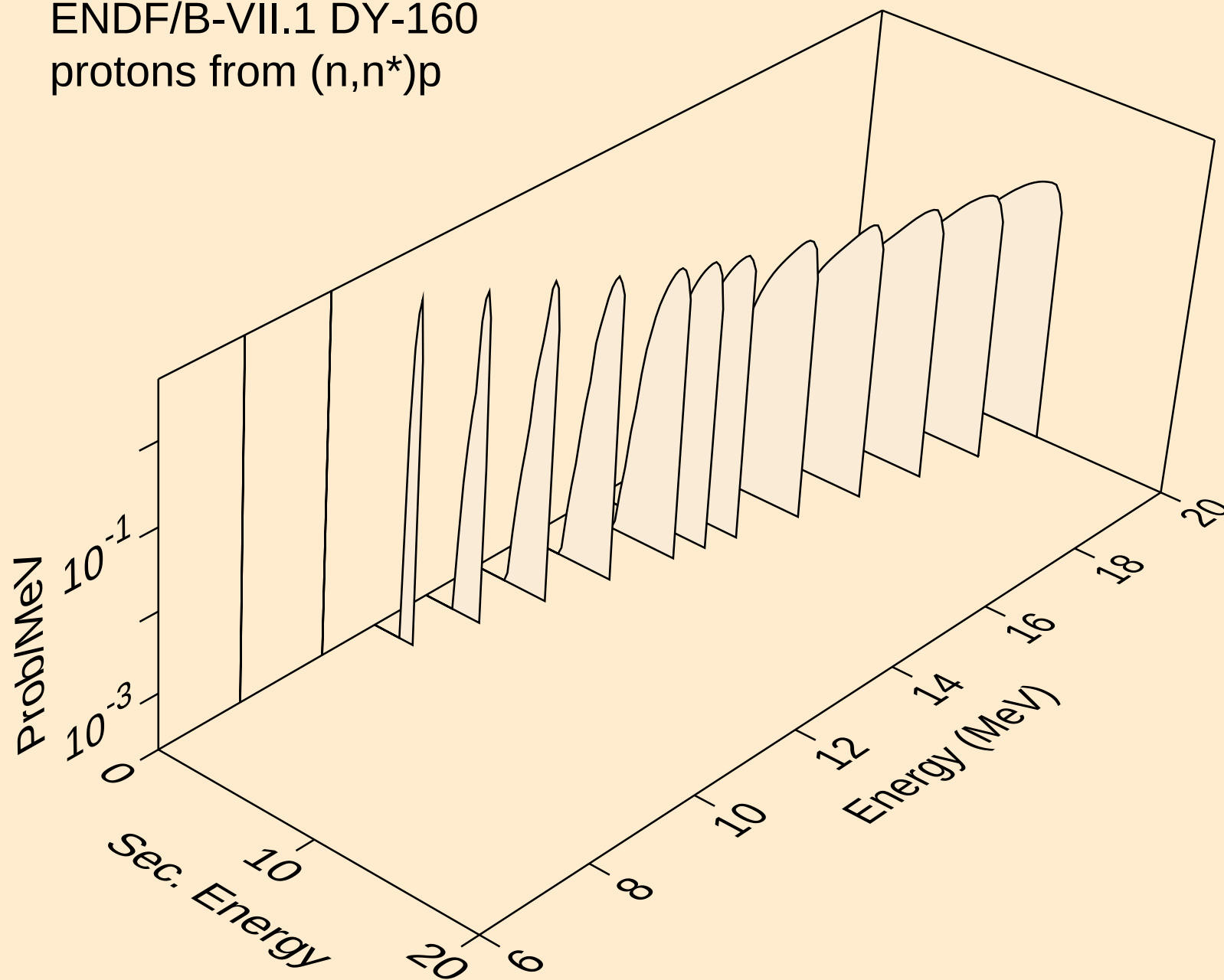


ENDF/B-VII.1 DY-160

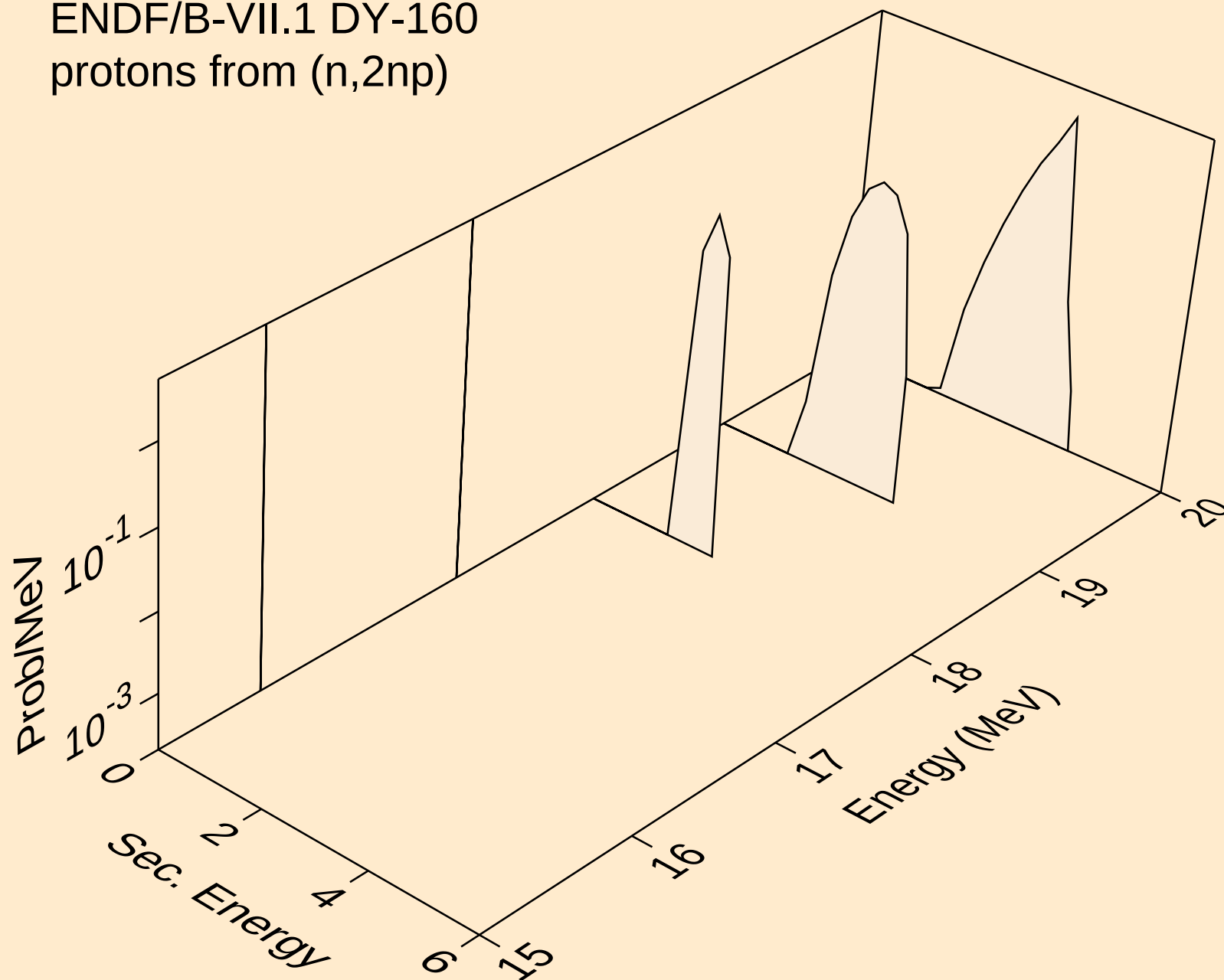
Particle production cross sections



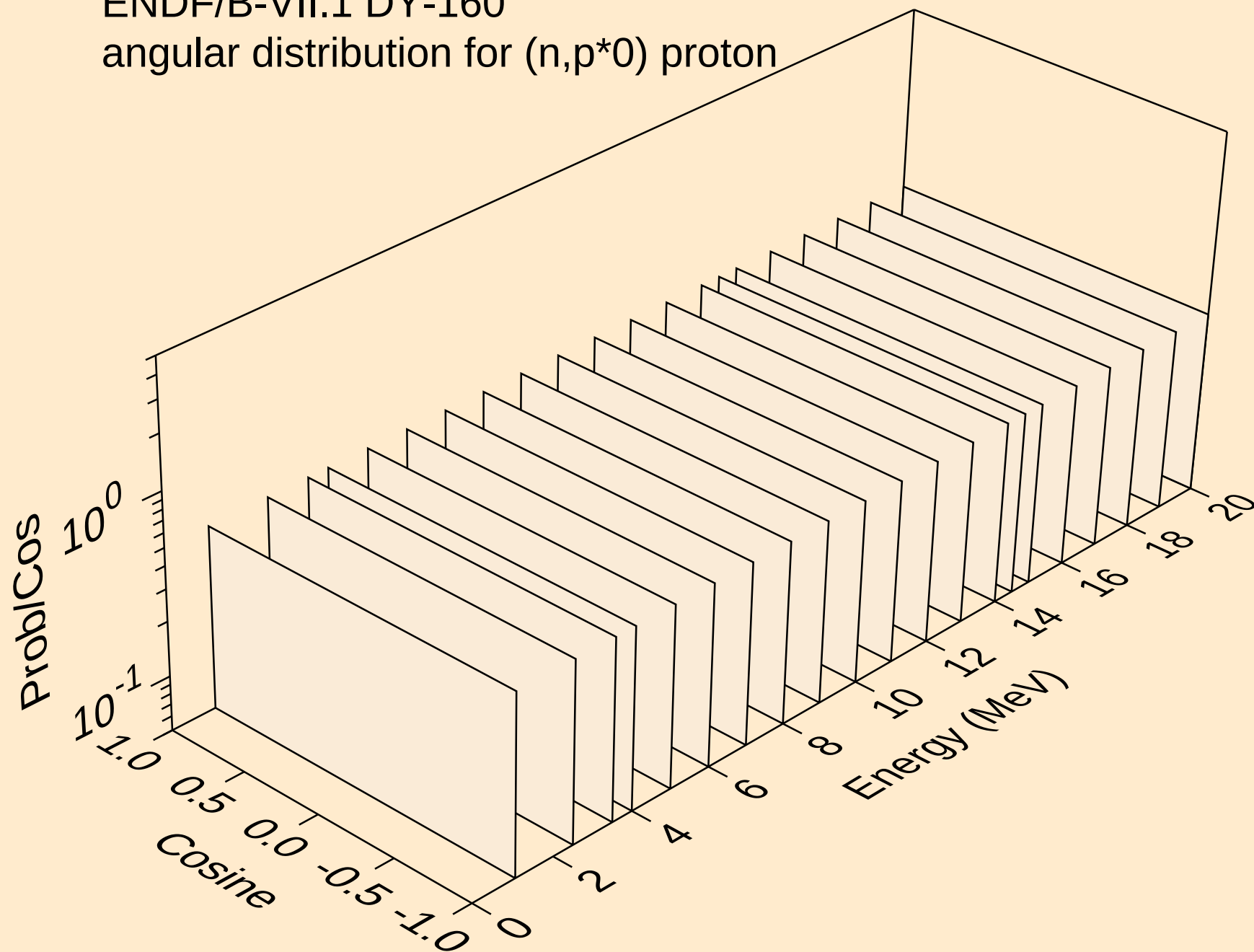
ENDF/B-VII.1 DY-160
protons from (n,n*)p



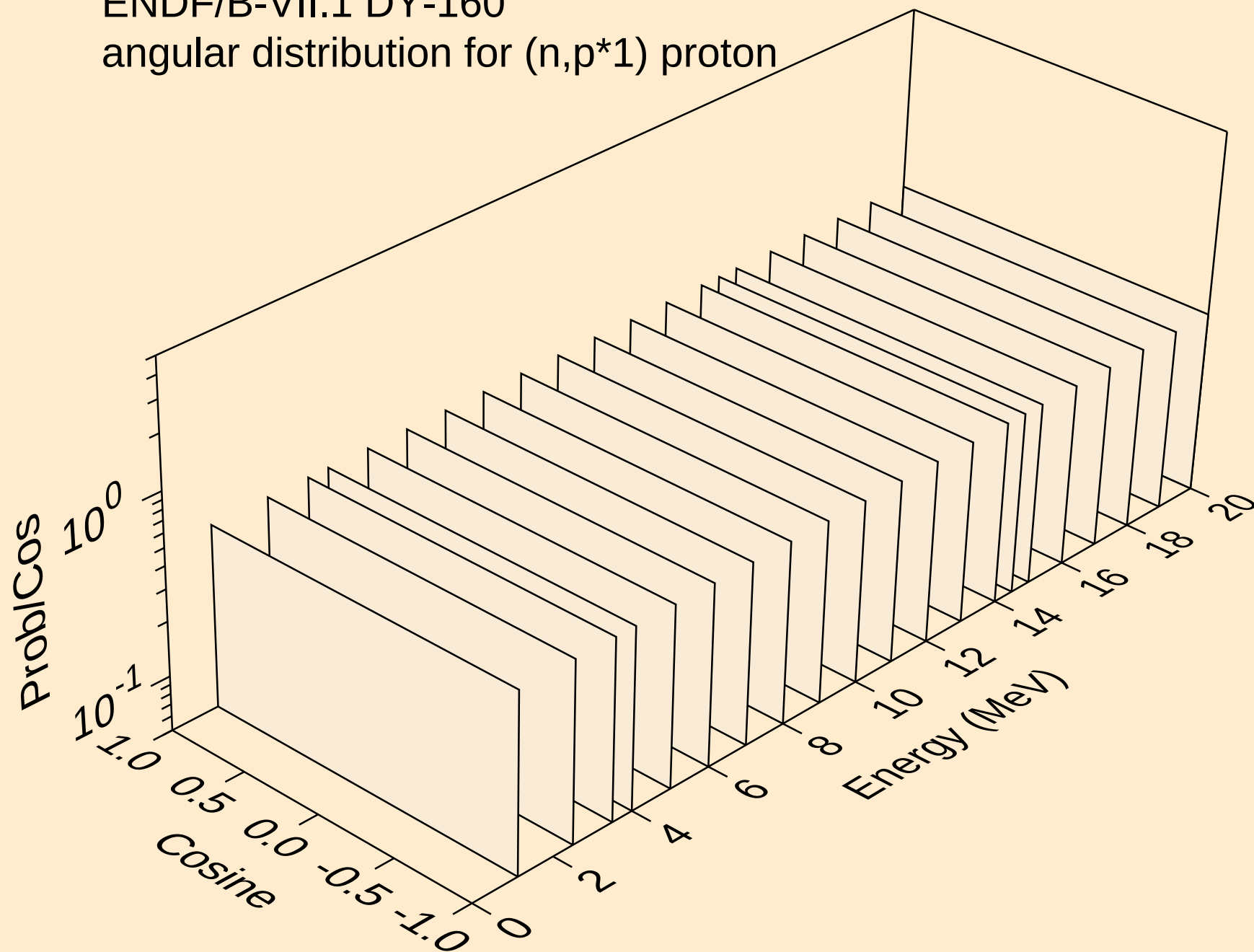
ENDF/B-VII.1 DY-160
protons from (n,2np)



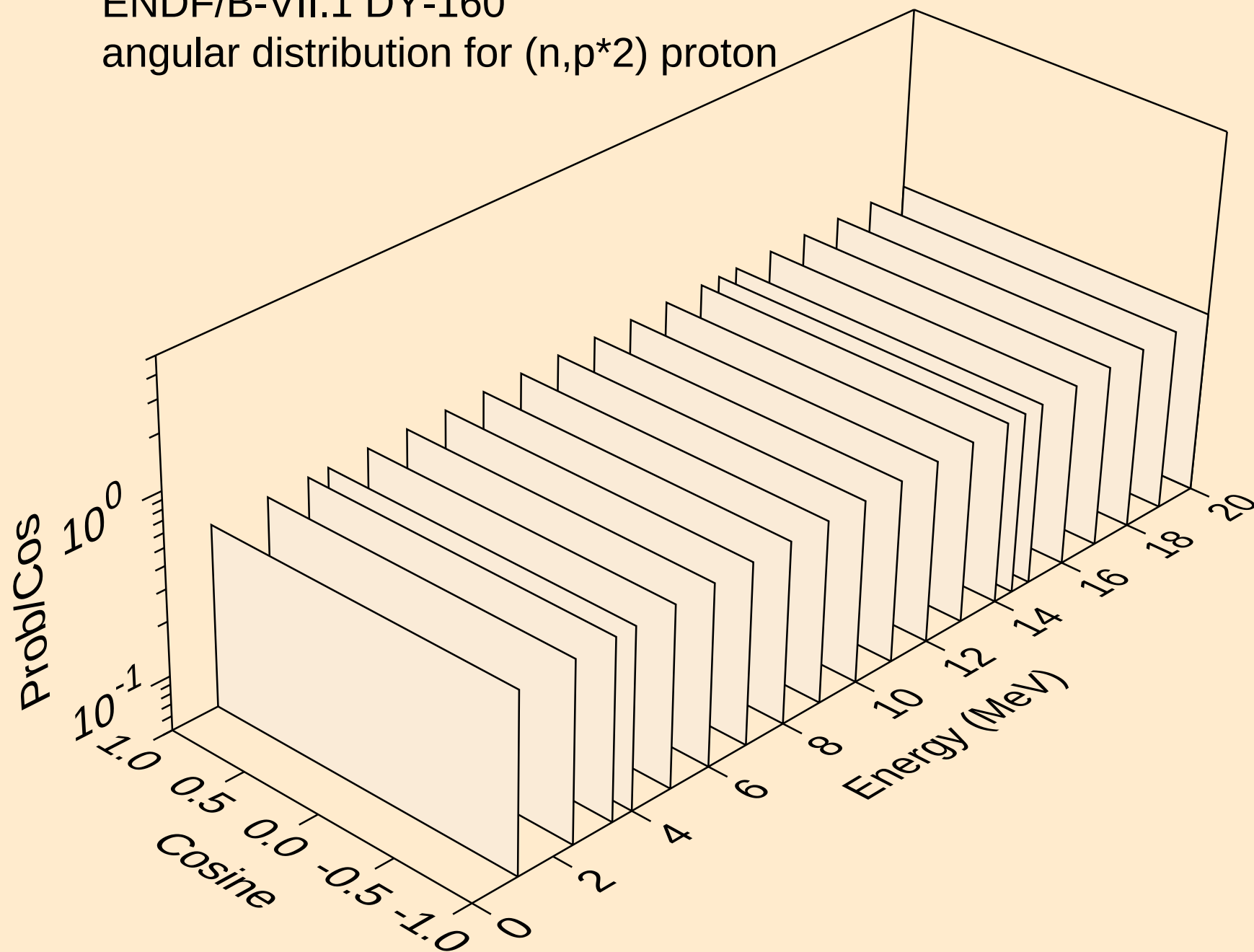
ENDF/B-VII.1 DY-160
angular distribution for (n,p*0) proton



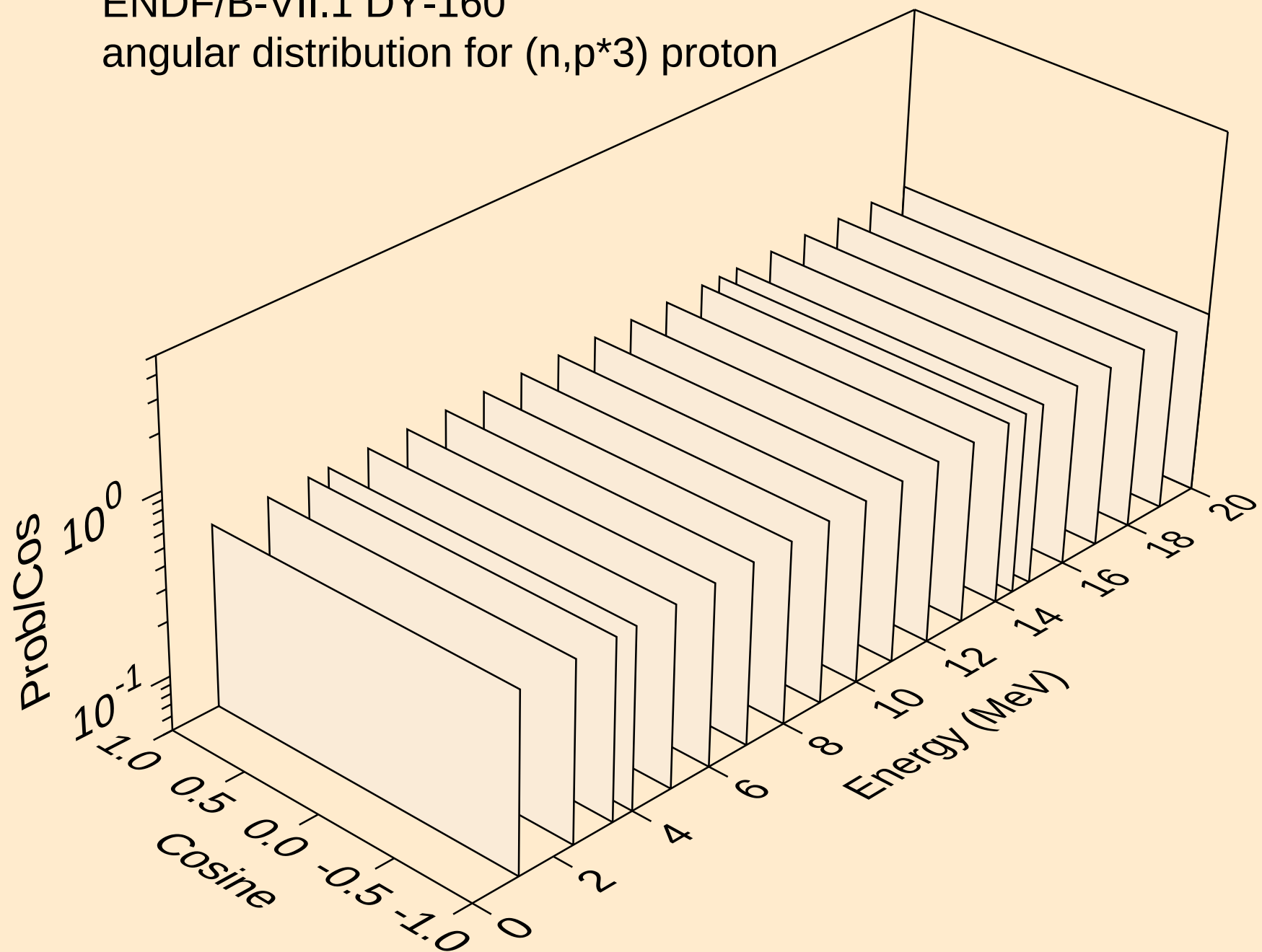
ENDF/B-VII.1 DY-160
angular distribution for (n,p*1) proton



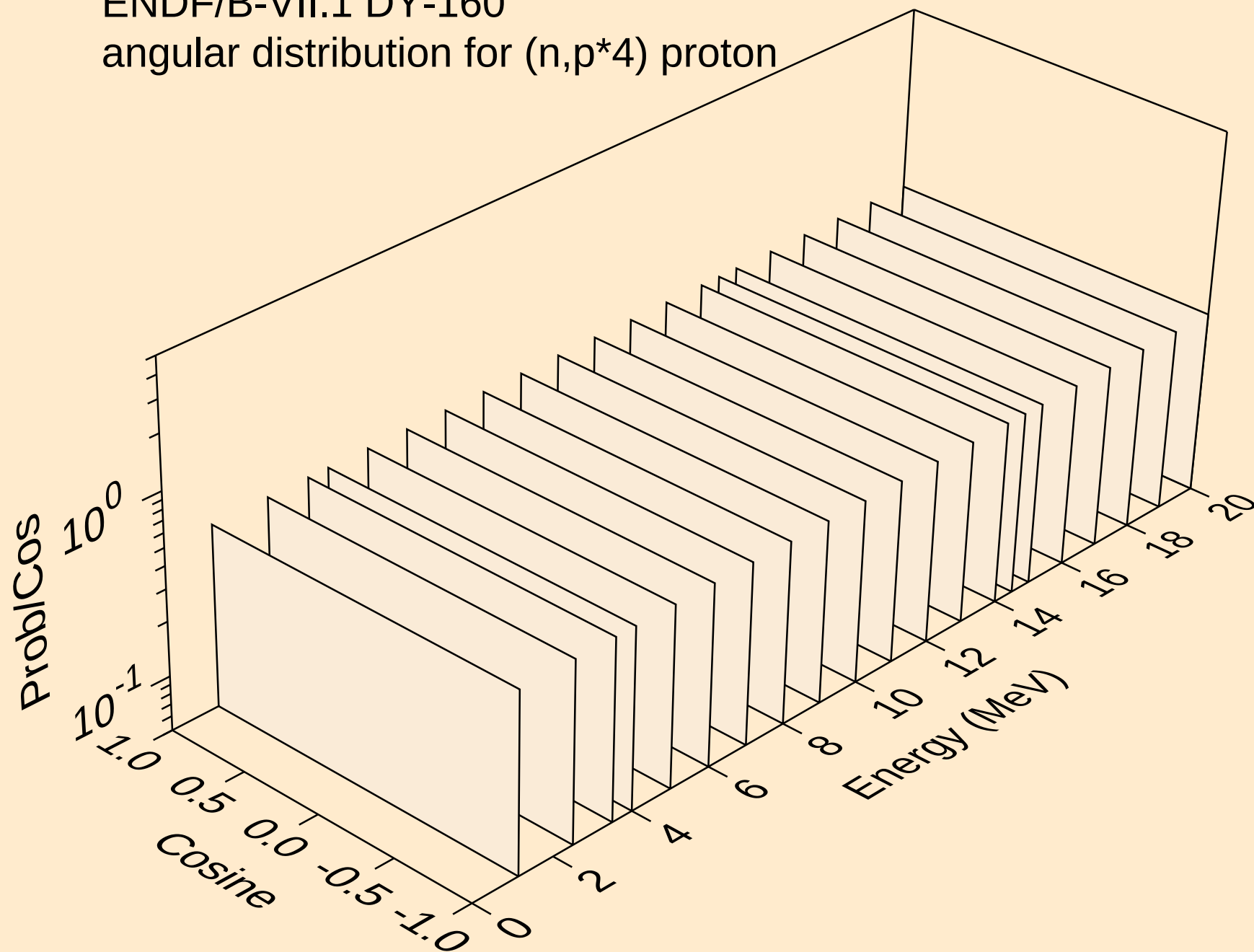
ENDF/B-VII.1 DY-160
angular distribution for (n,p*2) proton



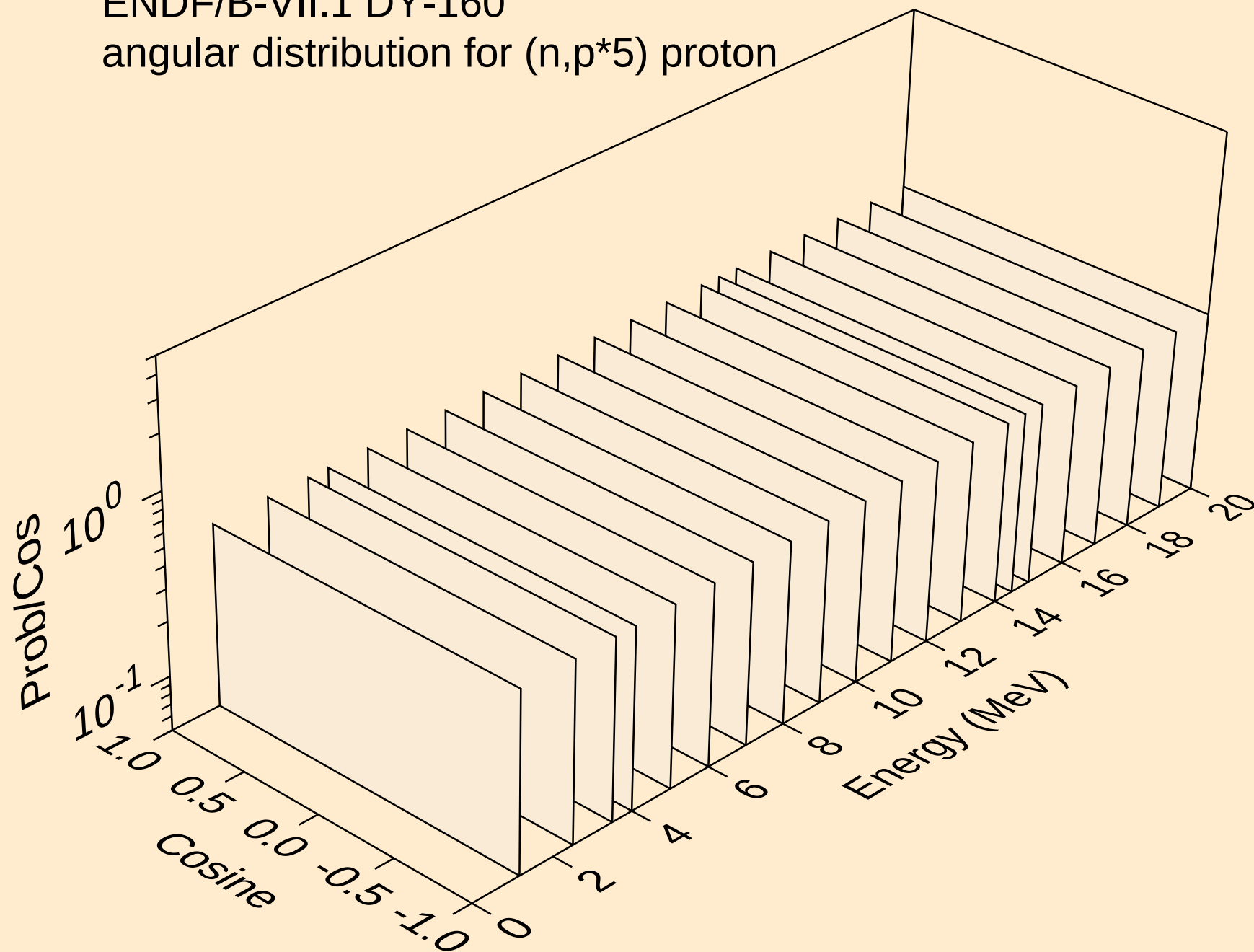
ENDF/B-VII.1 DY-160
angular distribution for (n,p*3) proton



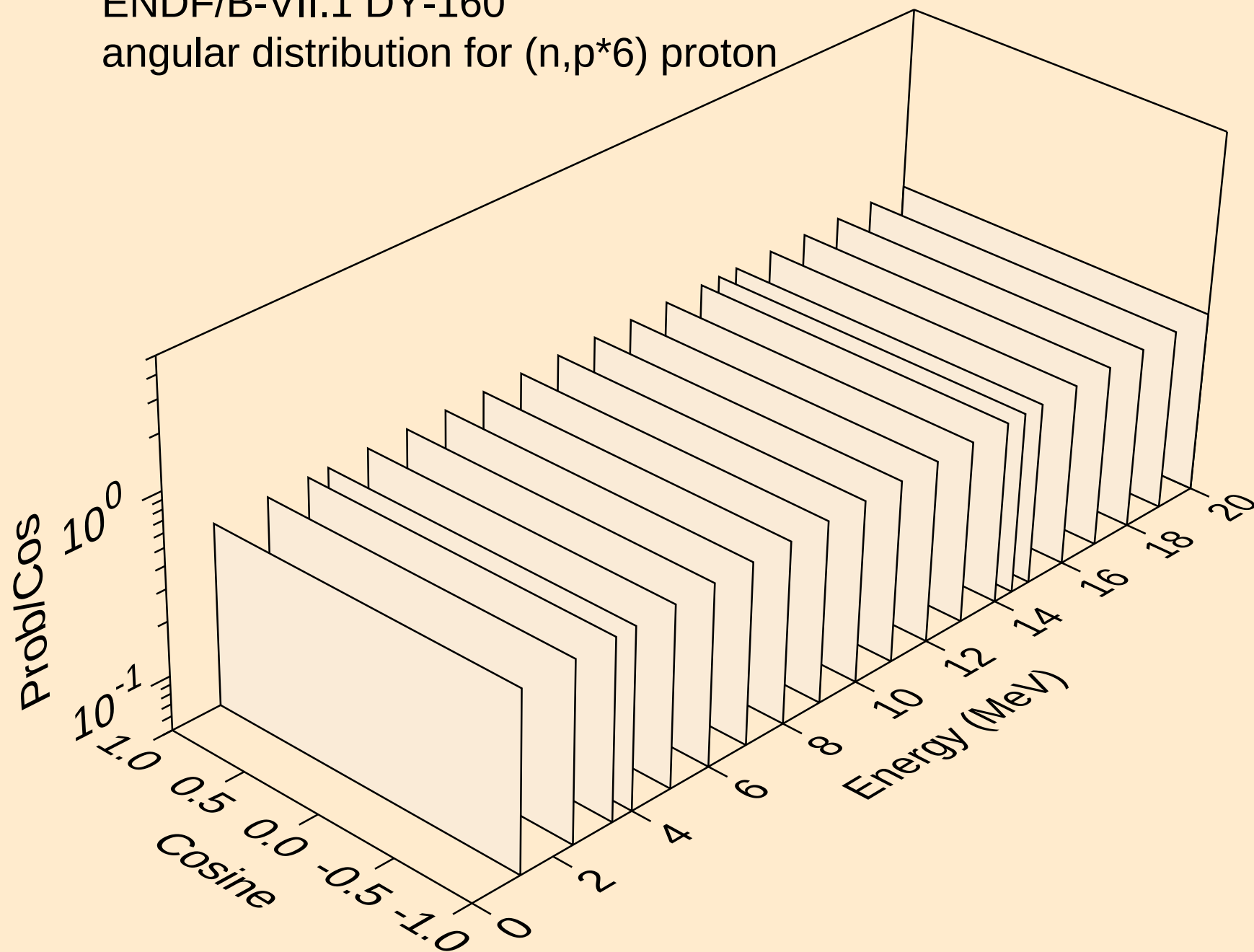
ENDF/B-VII.1 DY-160
angular distribution for (n,p*4) proton



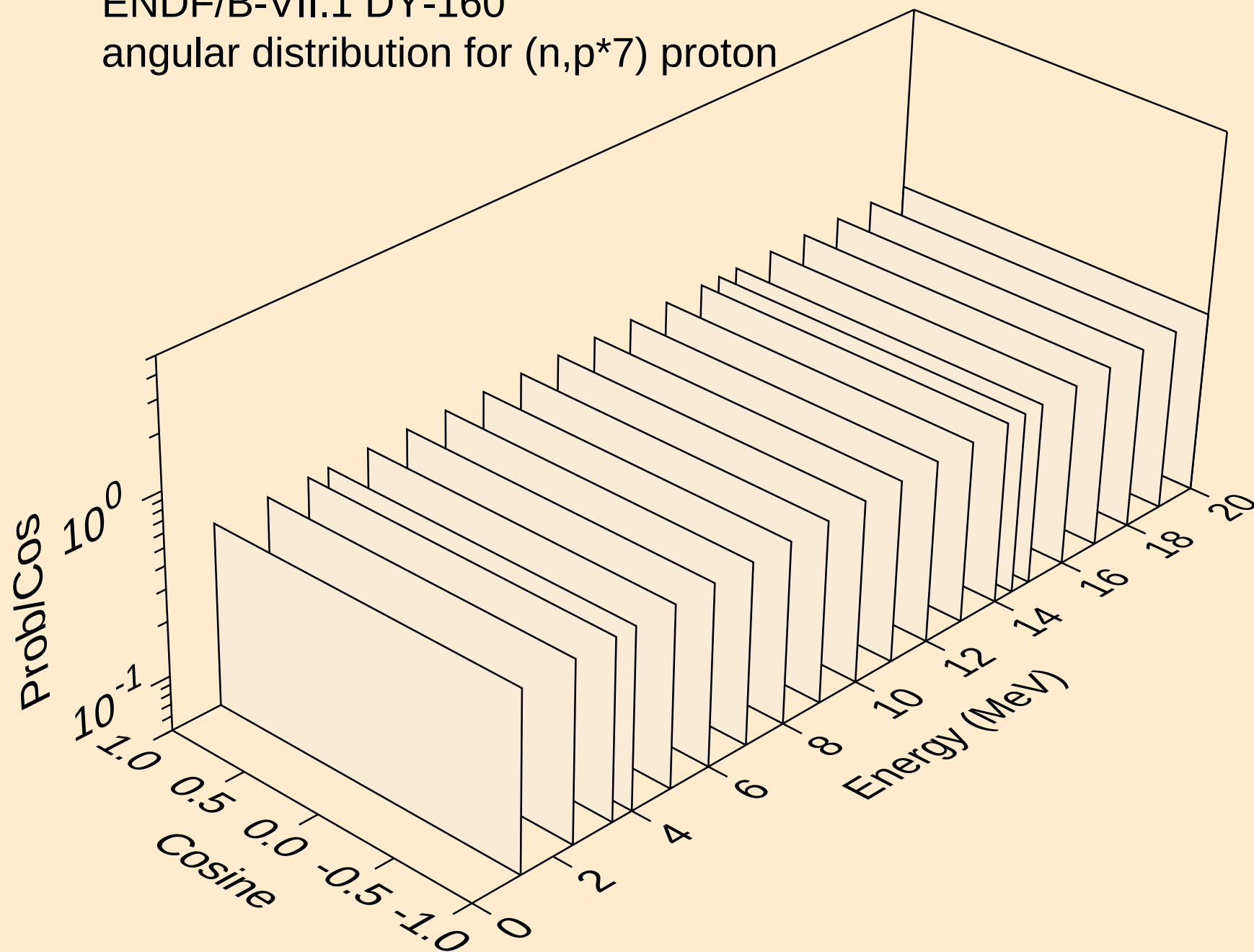
ENDF/B-VII.1 DY-160
angular distribution for (n,p*5) proton



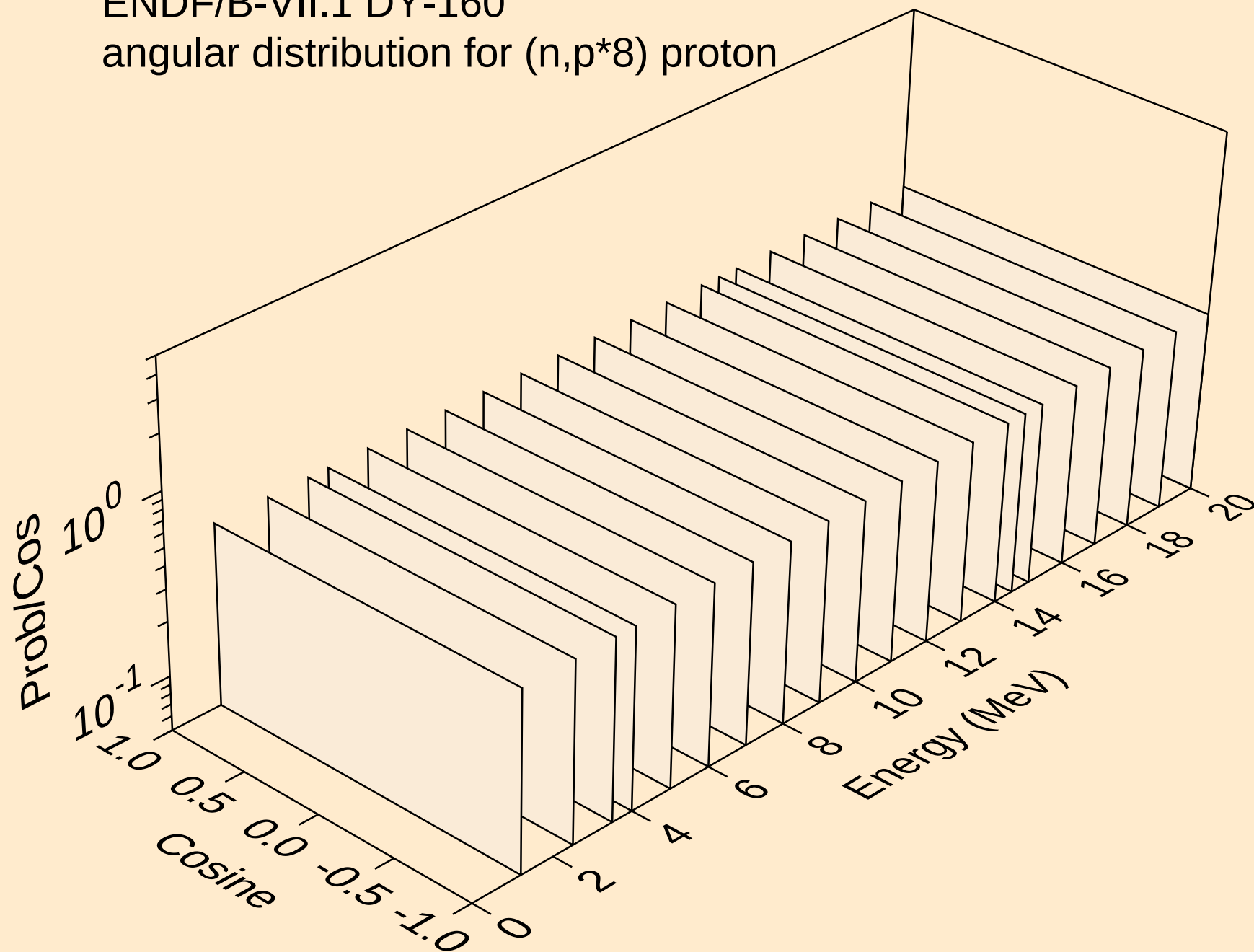
ENDF/B-VII.1 DY-160
angular distribution for (n,p*6) proton



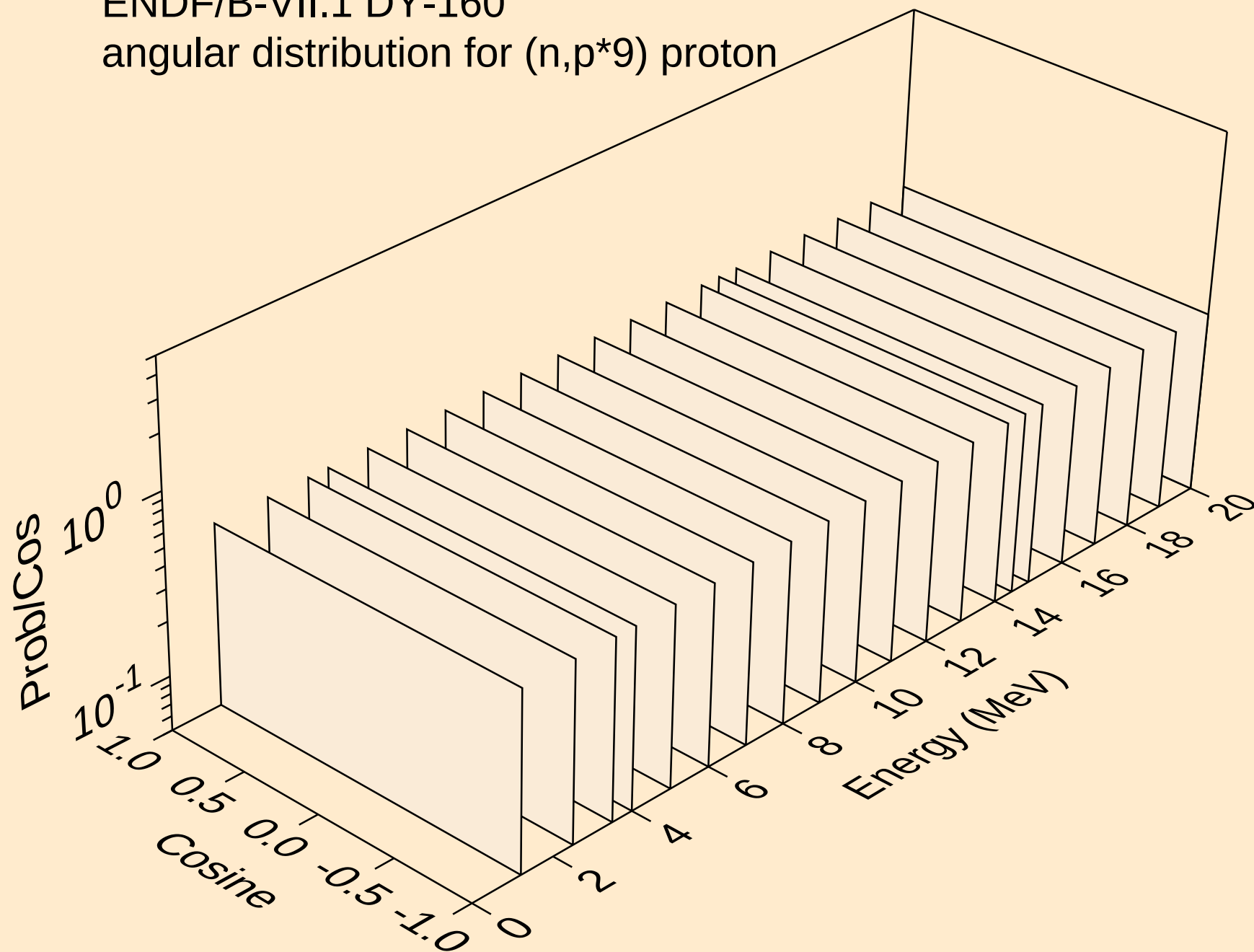
ENDF/B-VII.1 DY-160
angular distribution for (n,p*7) proton



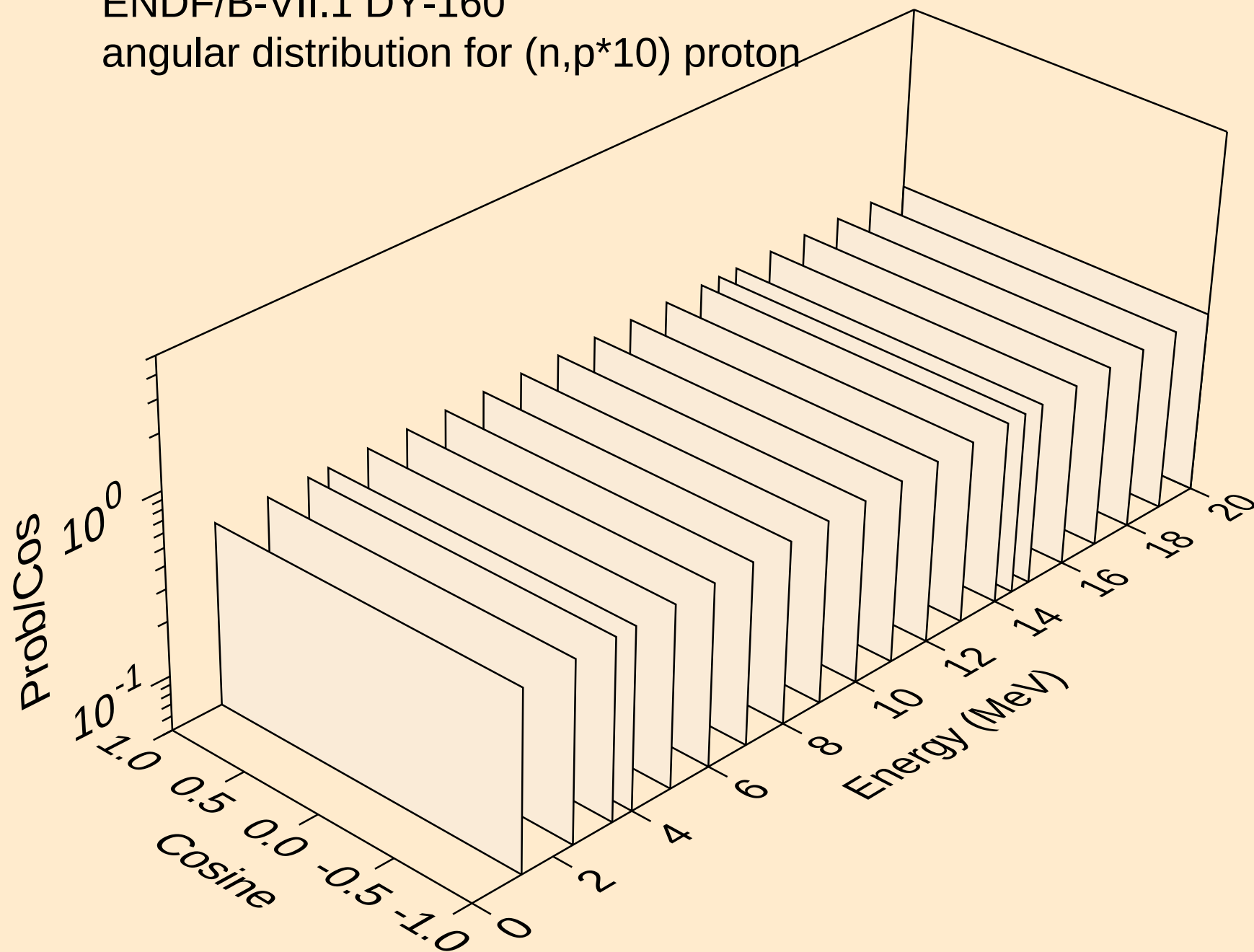
ENDF/B-VII.1 DY-160
angular distribution for (n,p*8) proton



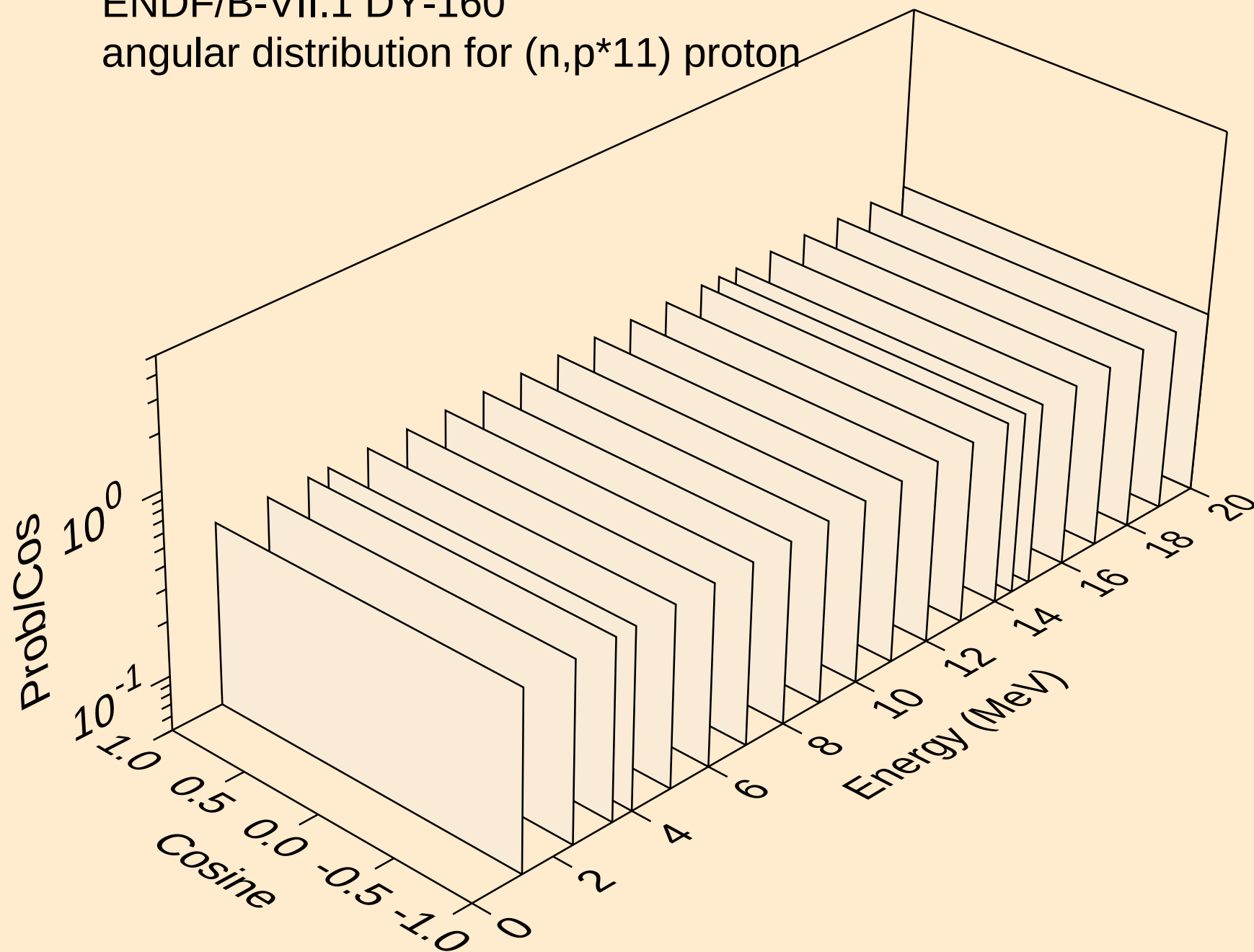
ENDF/B-VII.1 DY-160
angular distribution for (n,p*9) proton



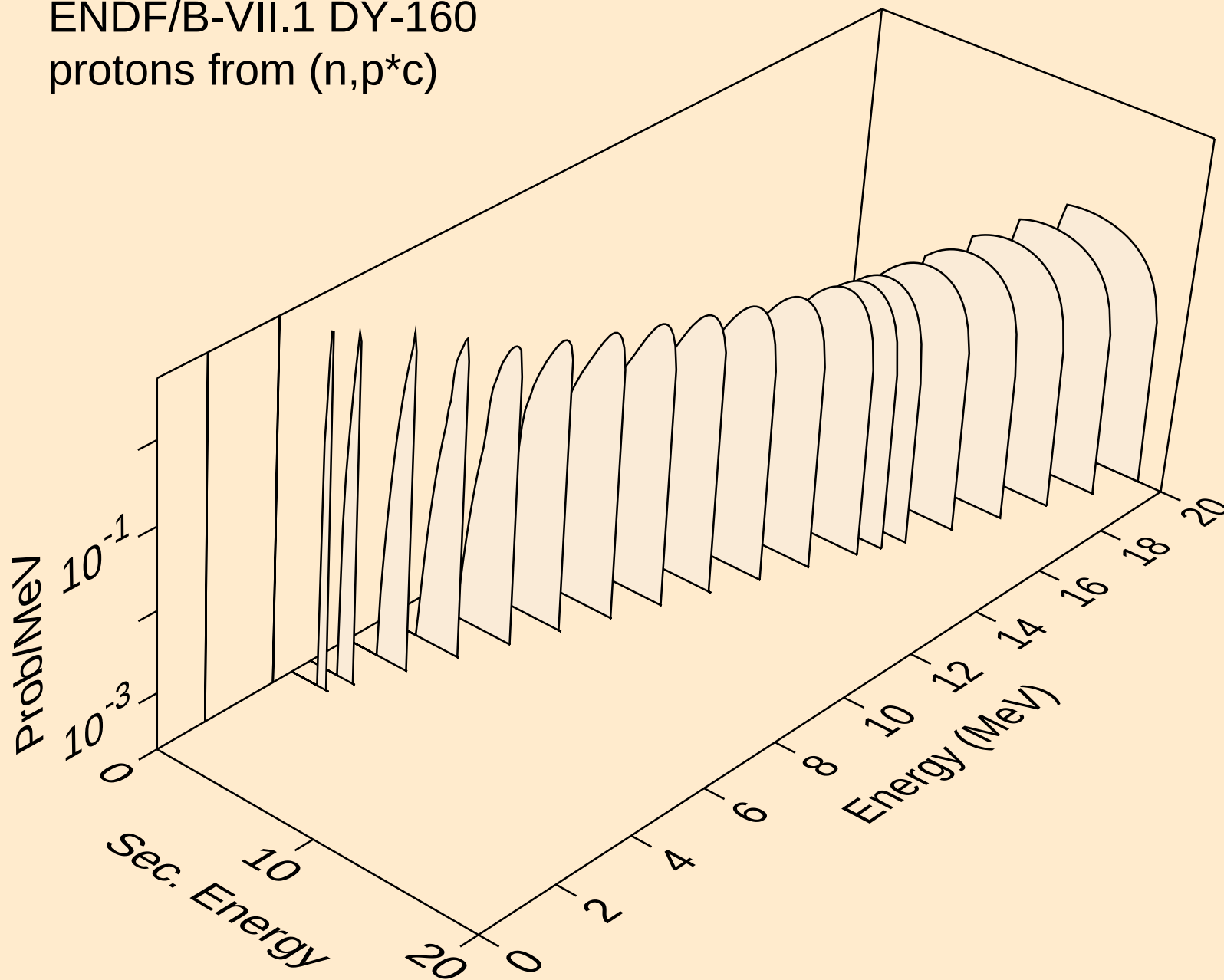
ENDF/B-VII.1 DY-160
angular distribution for (n,p*10) proton



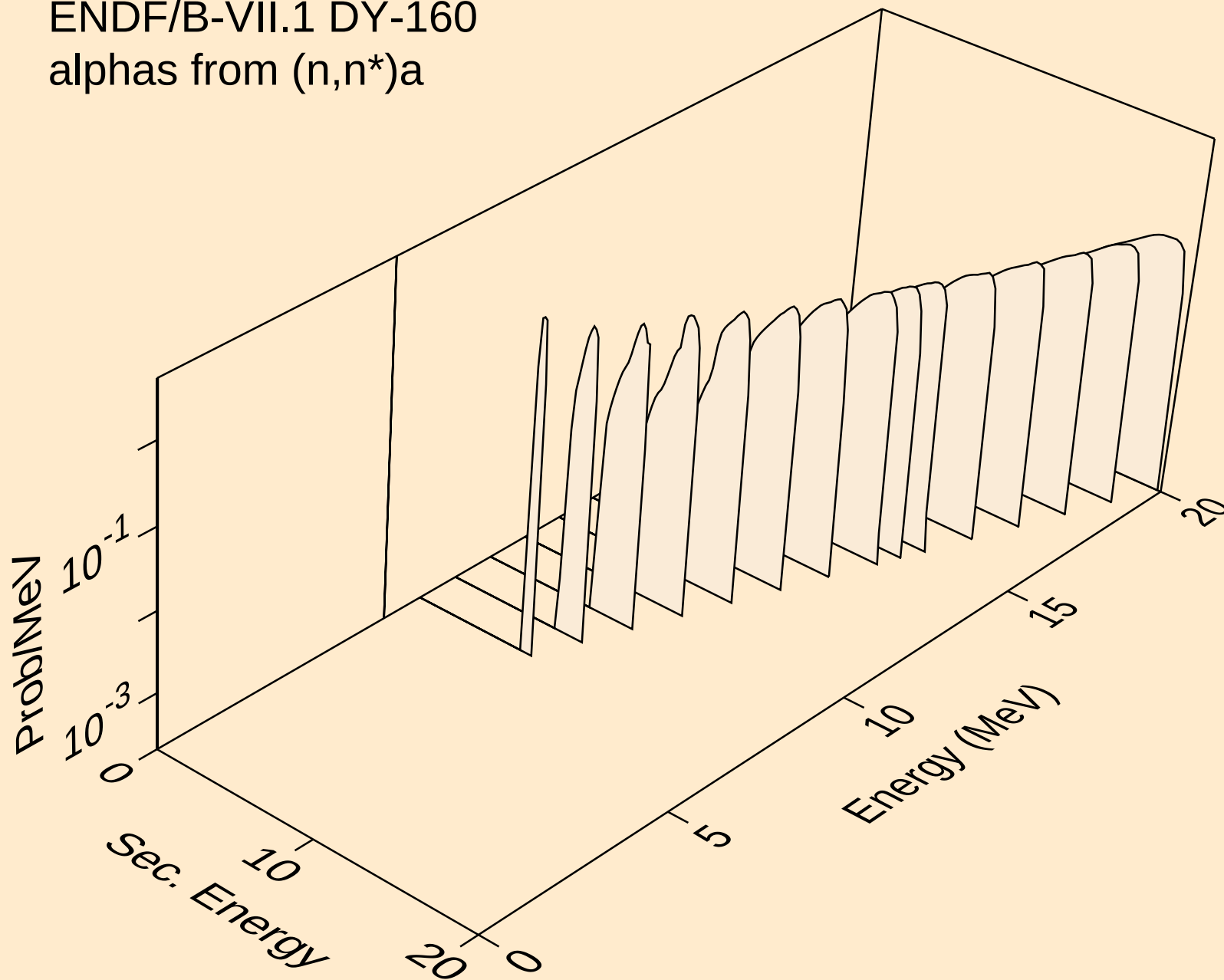
ENDF/B-VII.1 DY-160
angular distribution for (n,p*11) proton



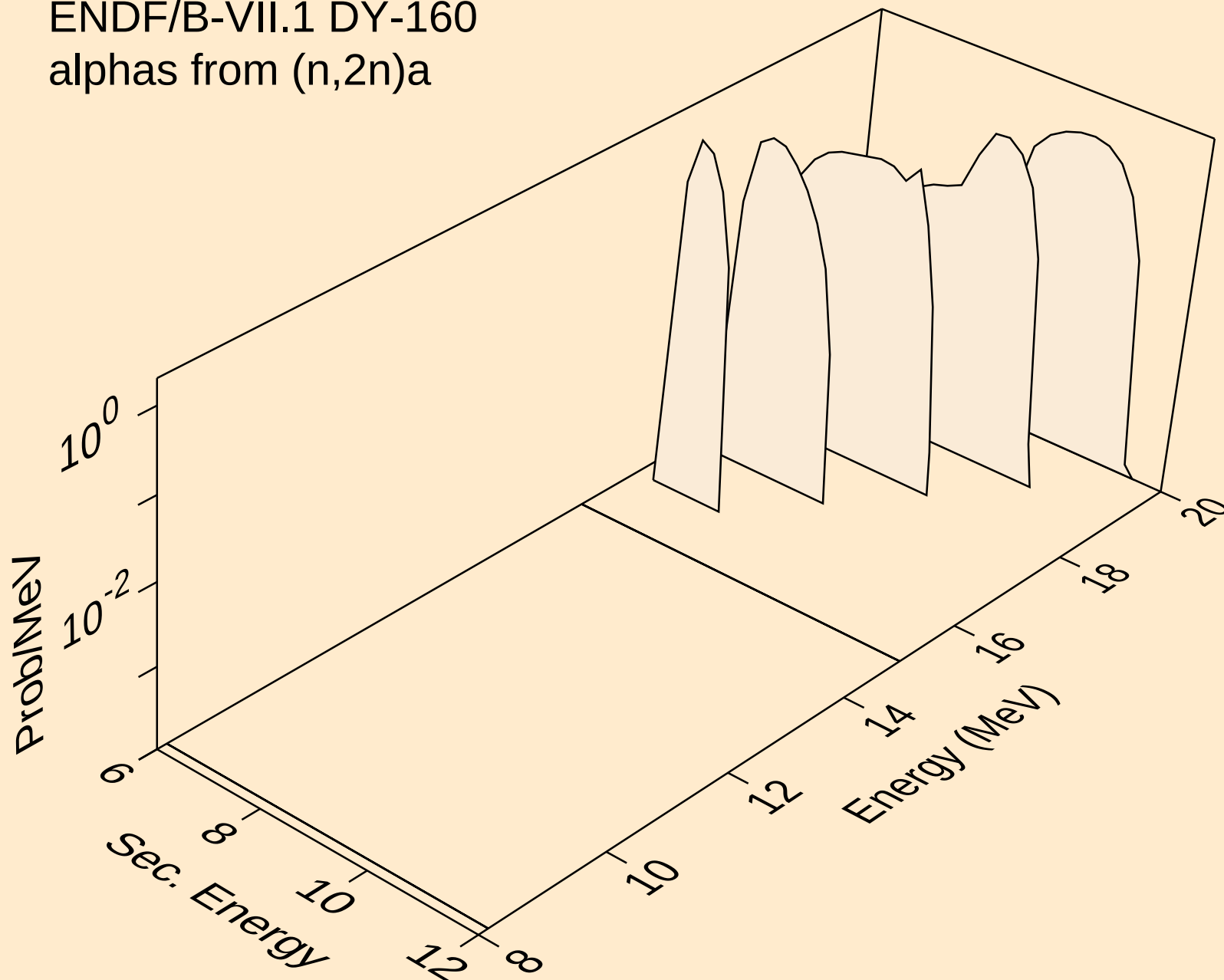
ENDF/B-VII.1 DY-160
protons from (n,p*c)



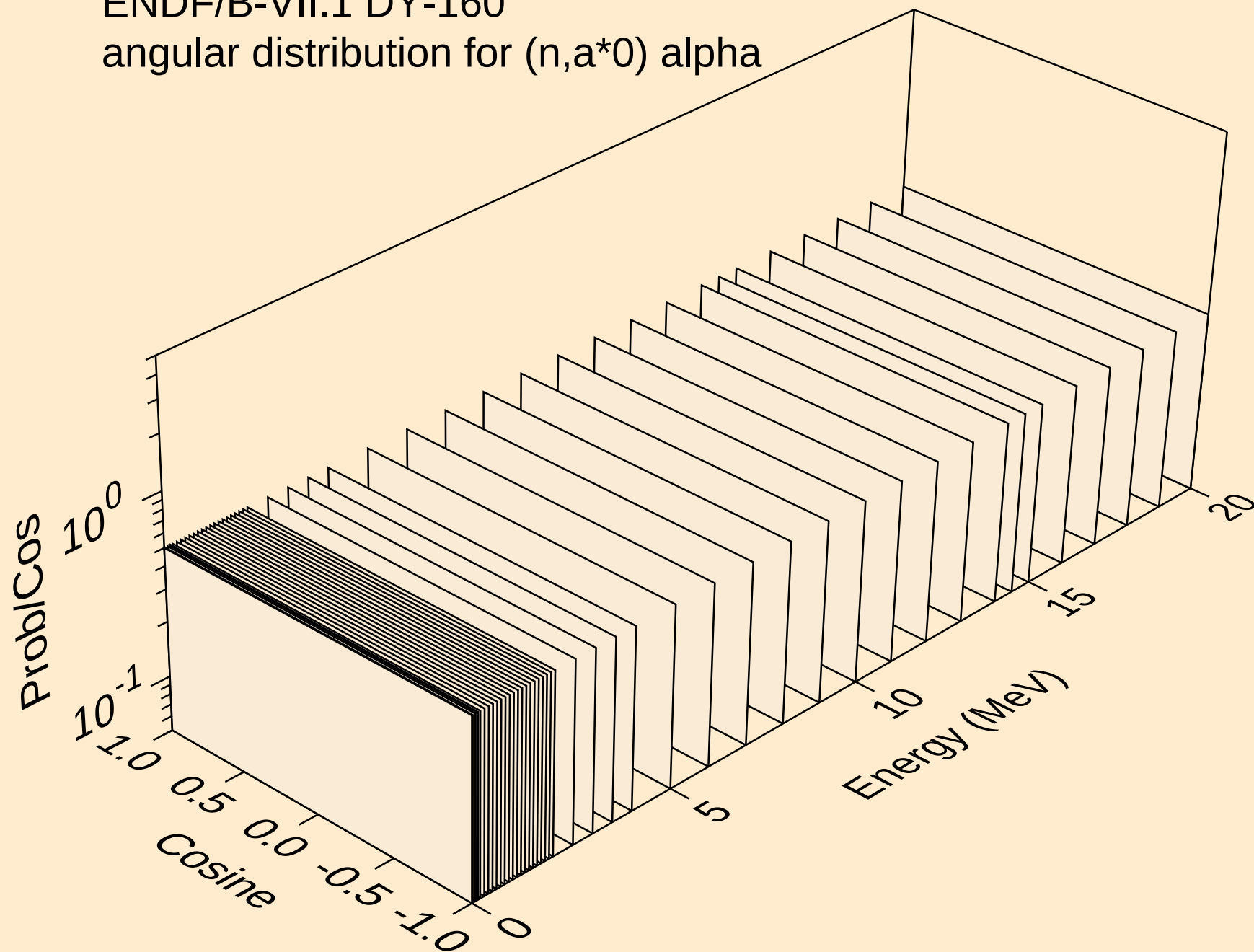
ENDF/B-VII.1 DY-160
alphas from (n,n*)a



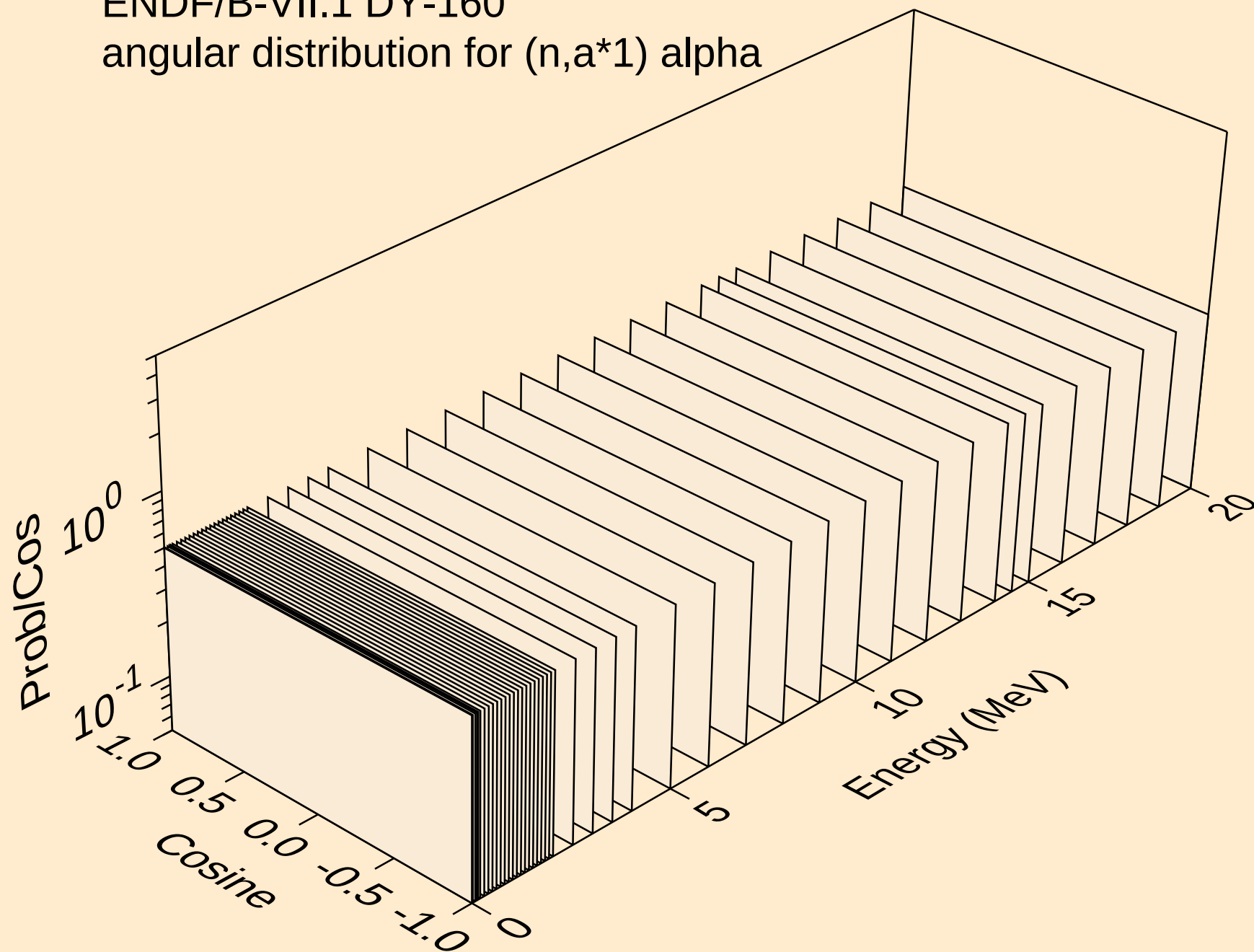
ENDF/B-VII.1 DY-160
alphas from (n,2n)a



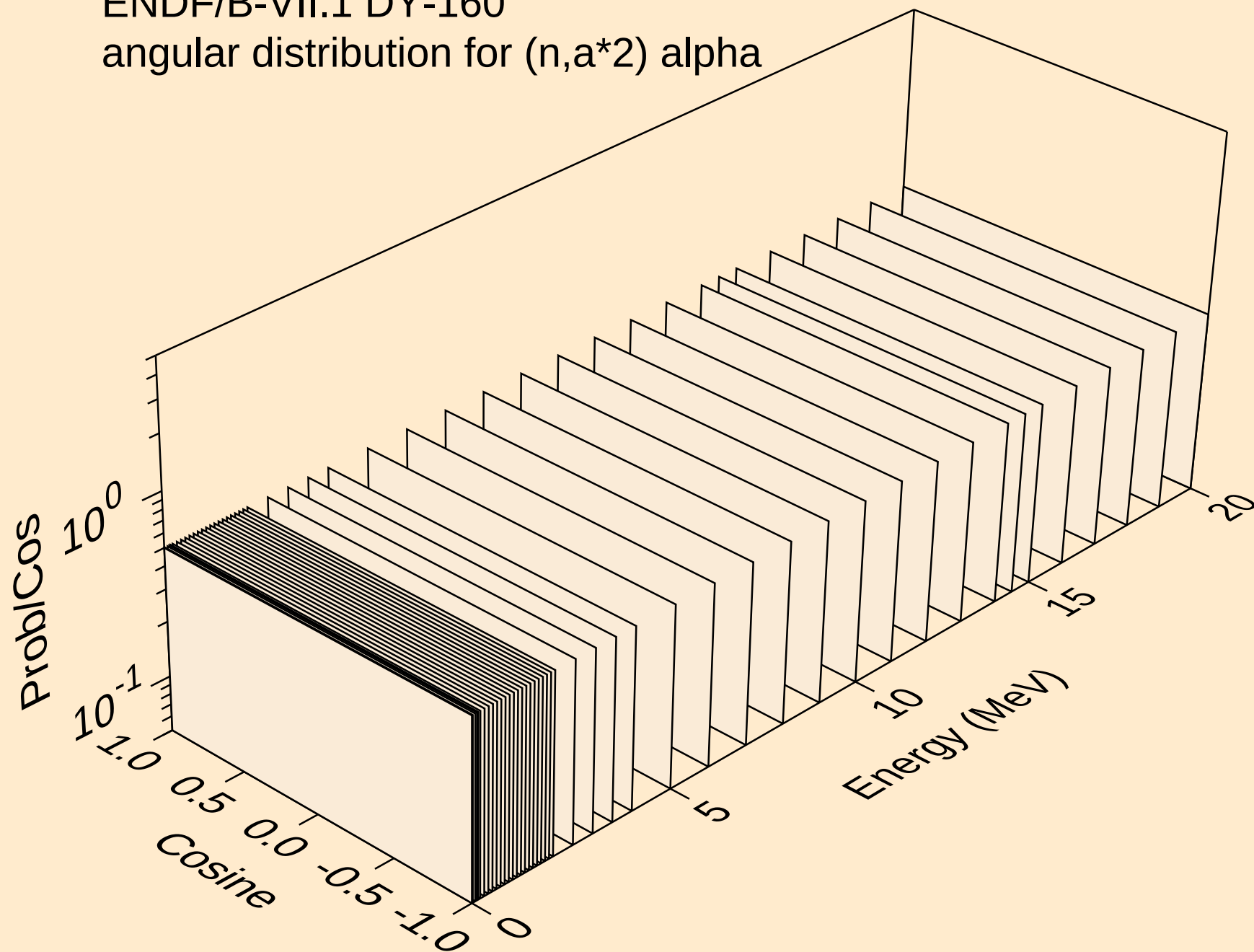
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



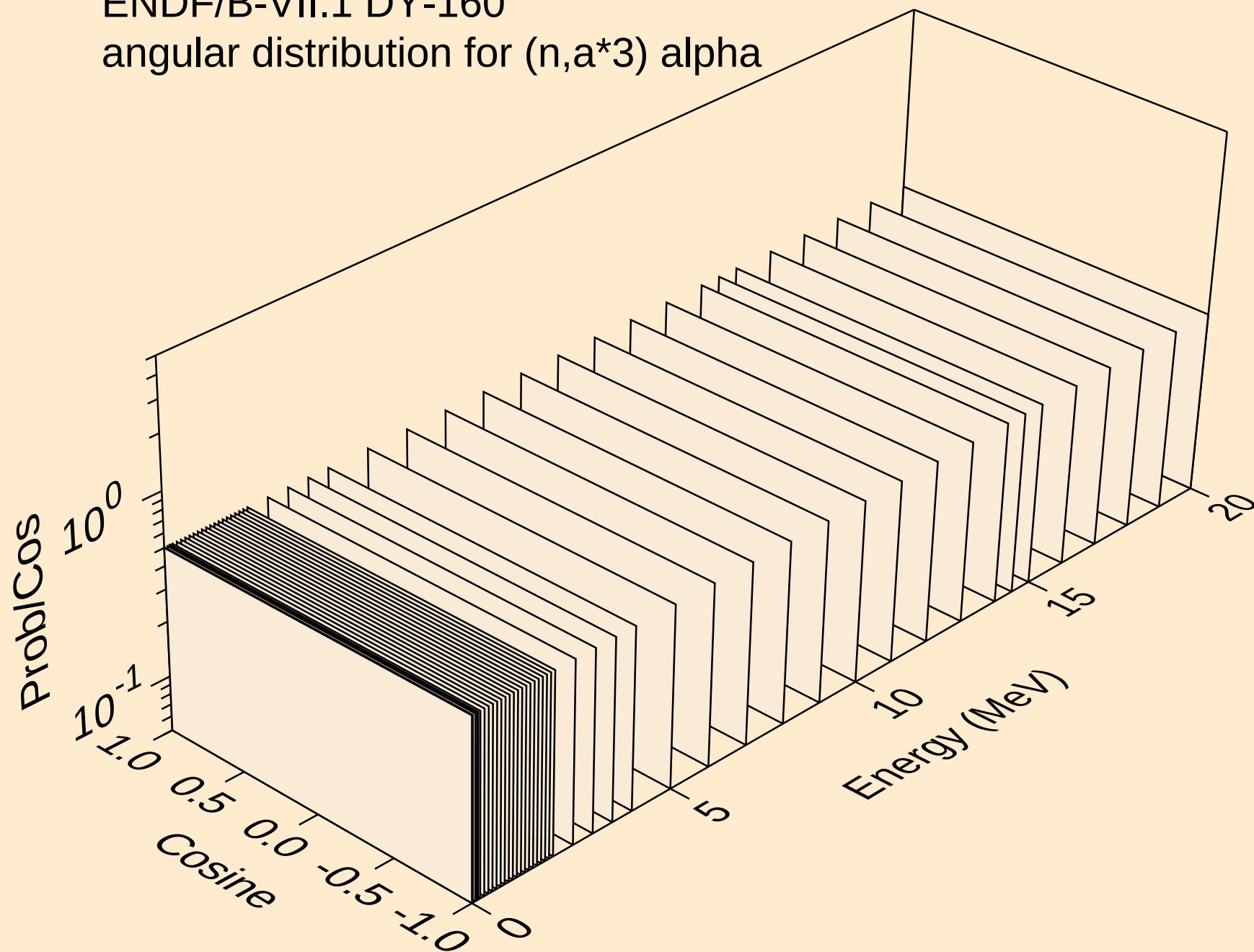
ENDF/B-VII.1 DY-160
angular distribution for (n,a*1) alpha



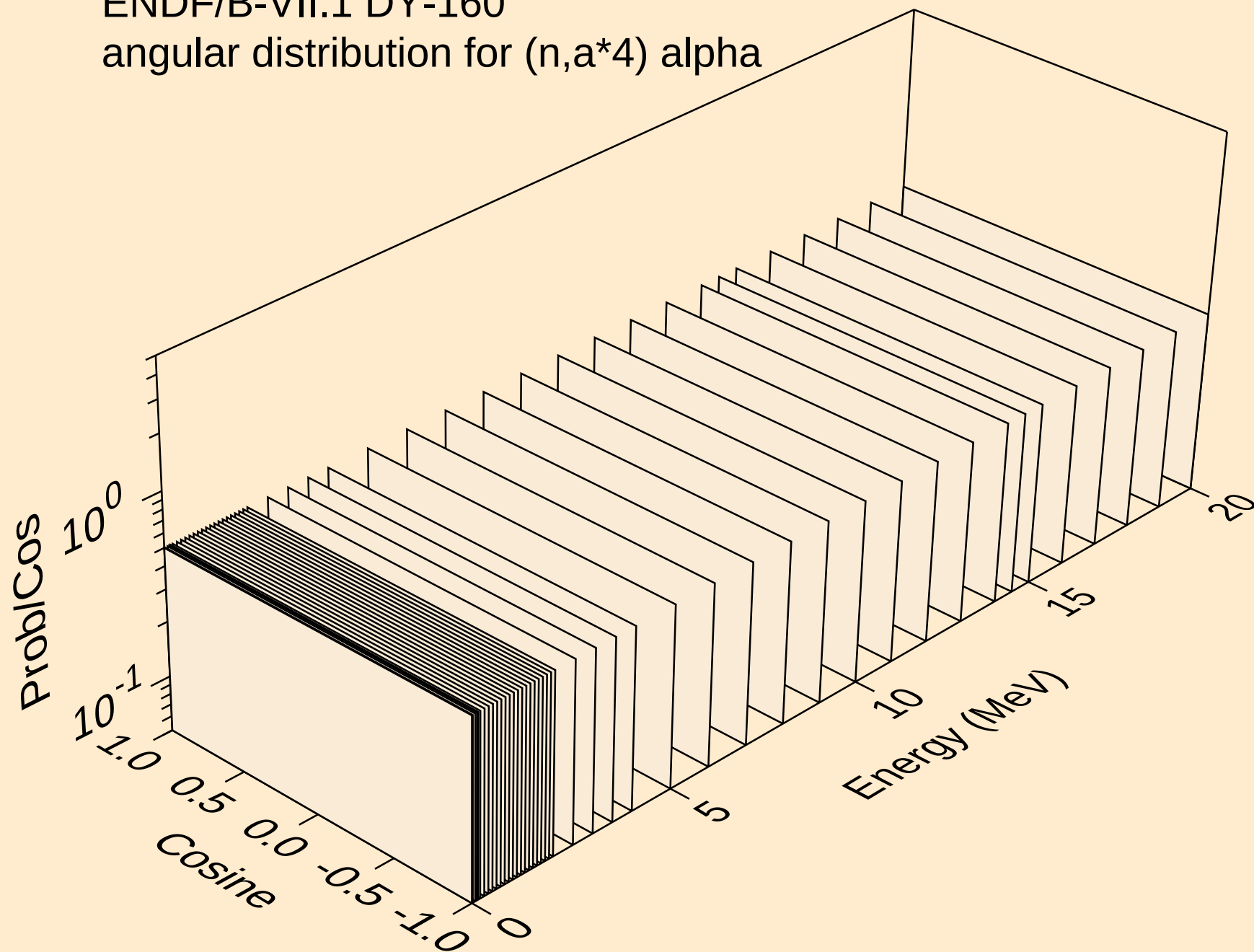
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



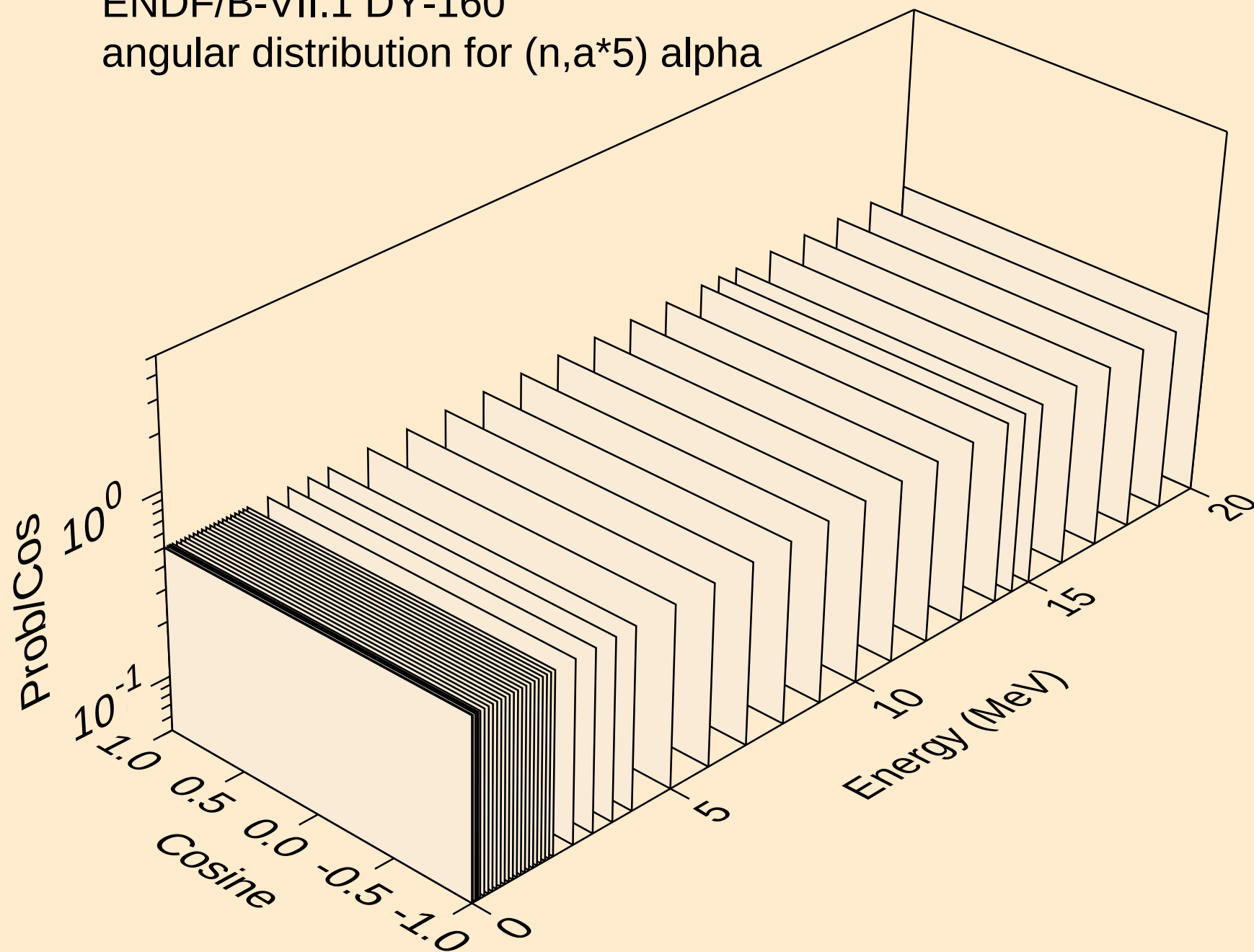
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



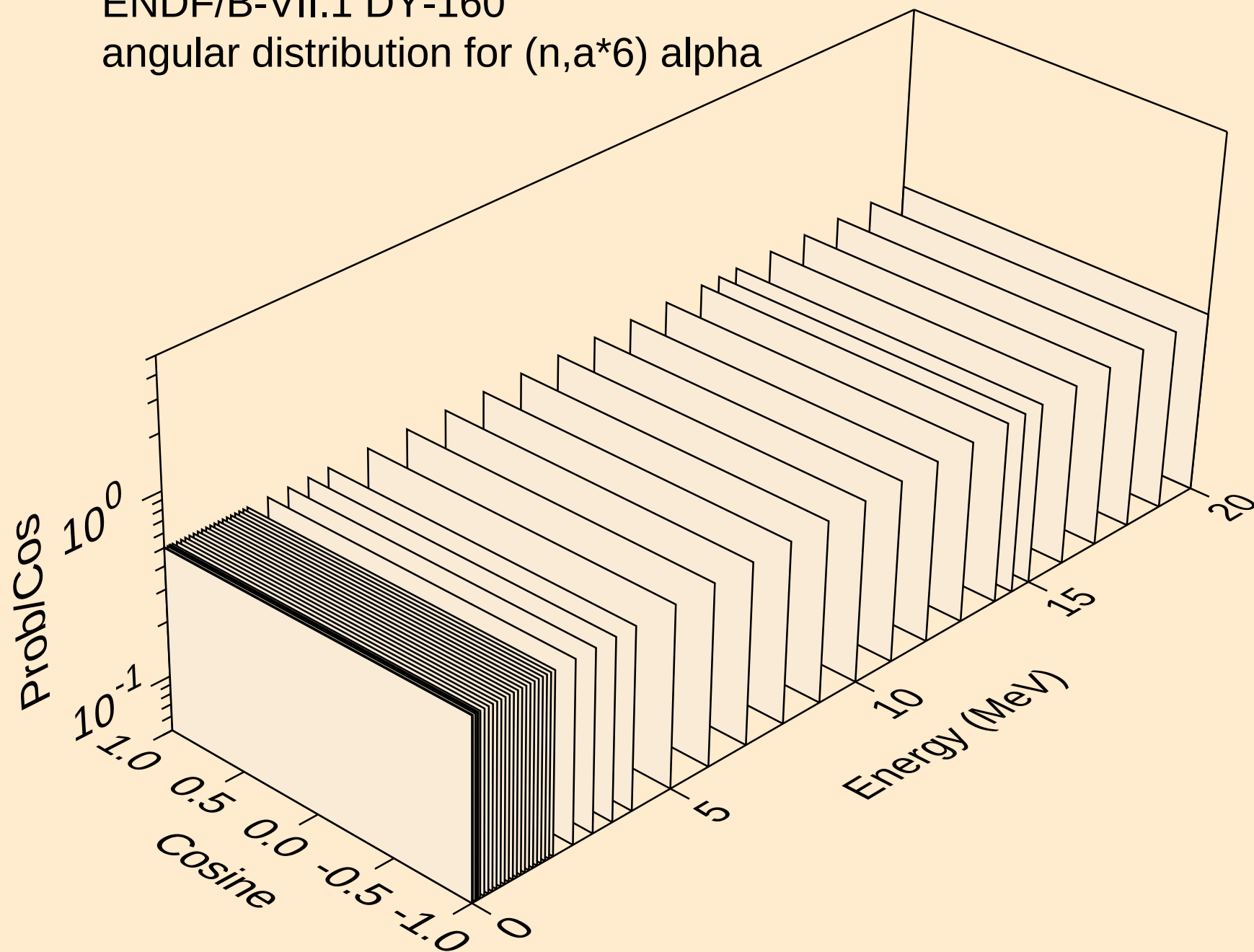
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



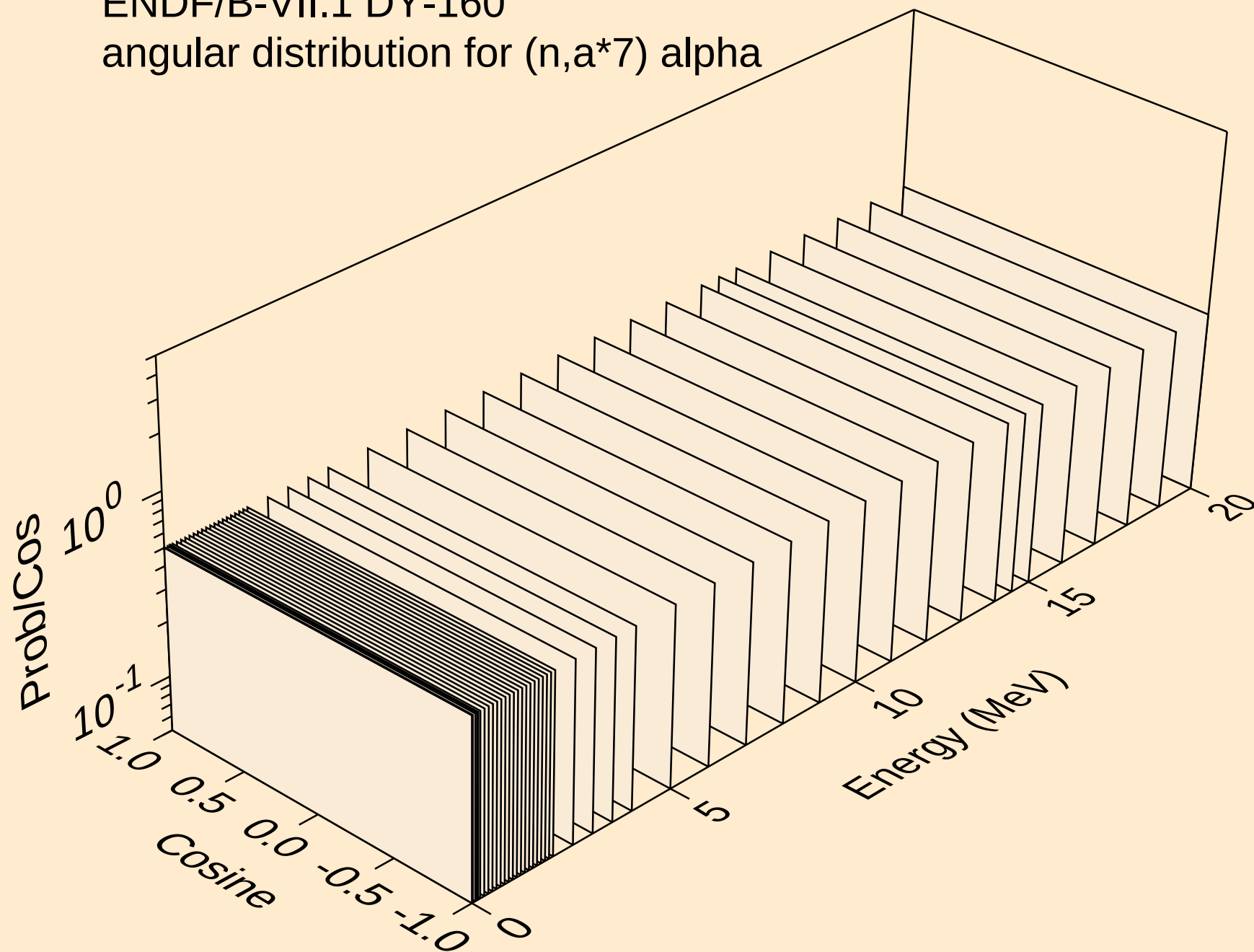
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



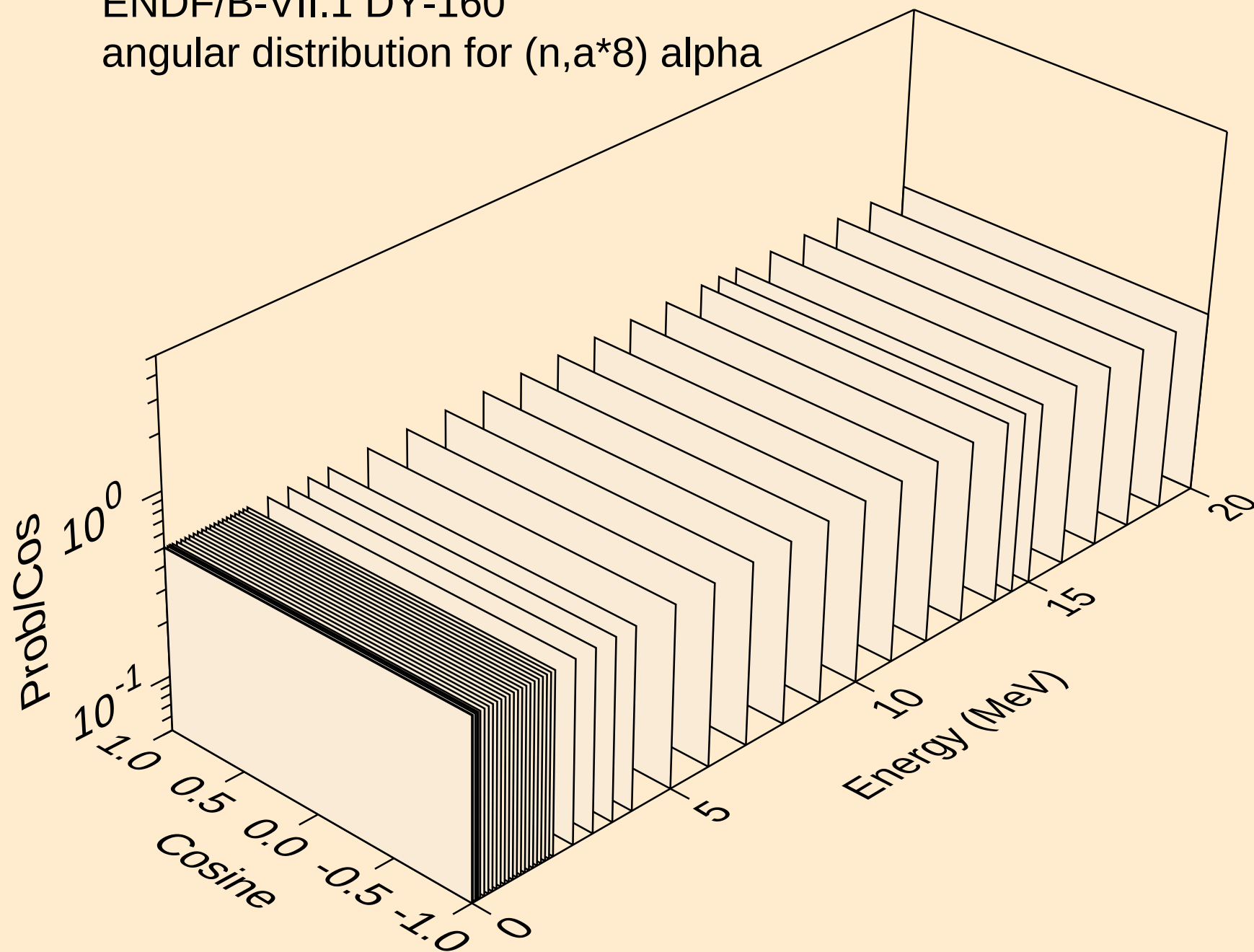
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



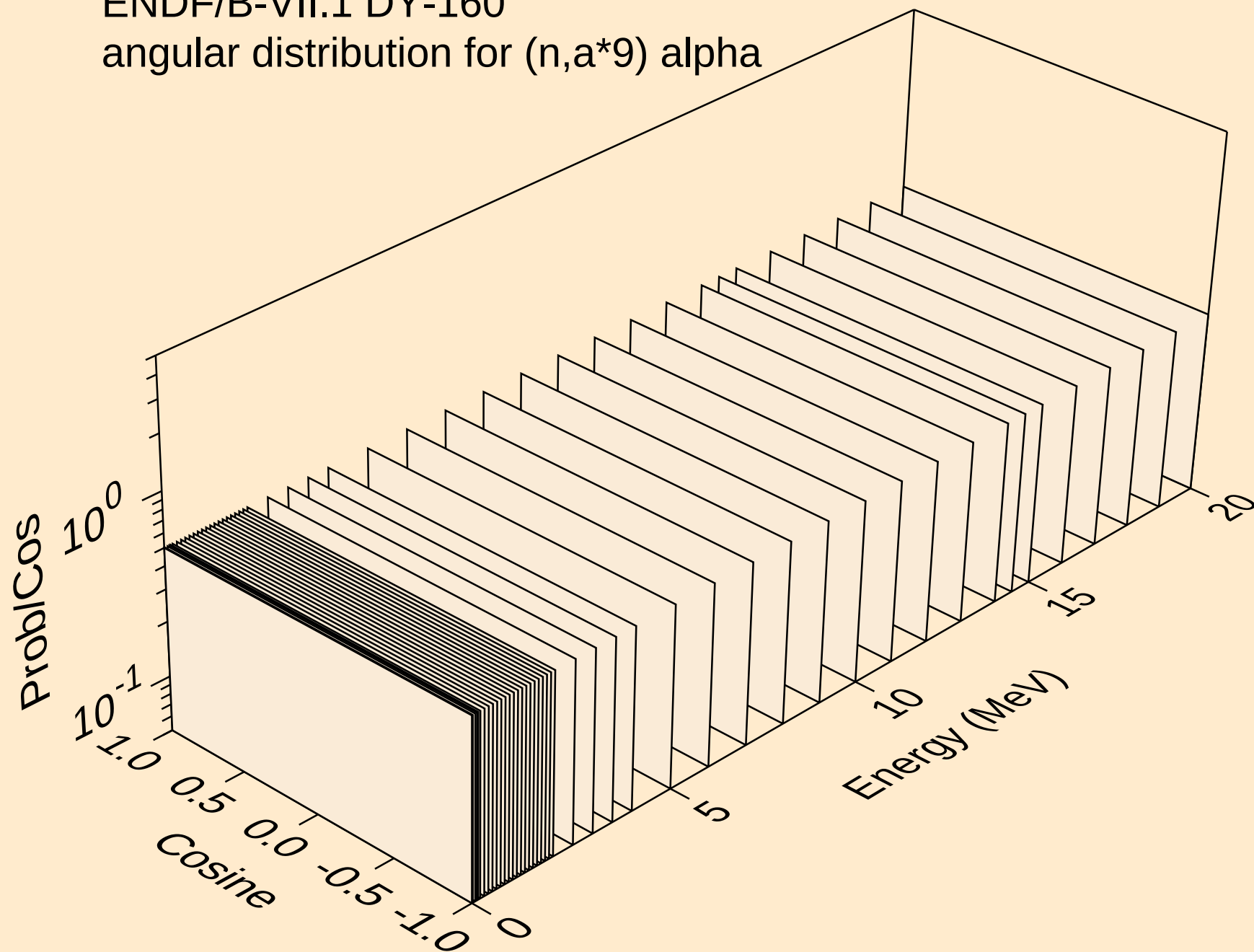
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



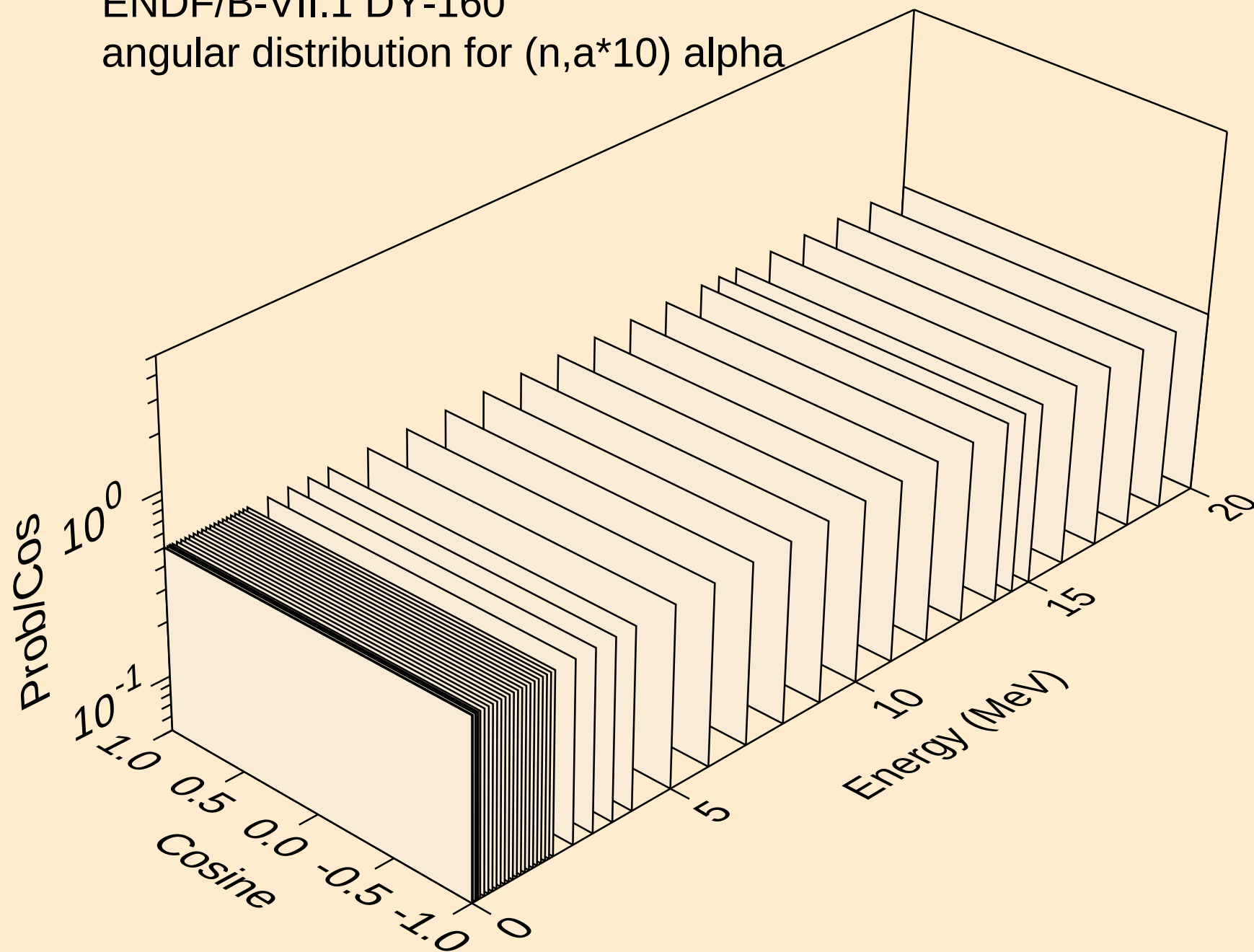
ENDF/B-VII.1 DY-160
angular distribution for (n,a*8) alpha



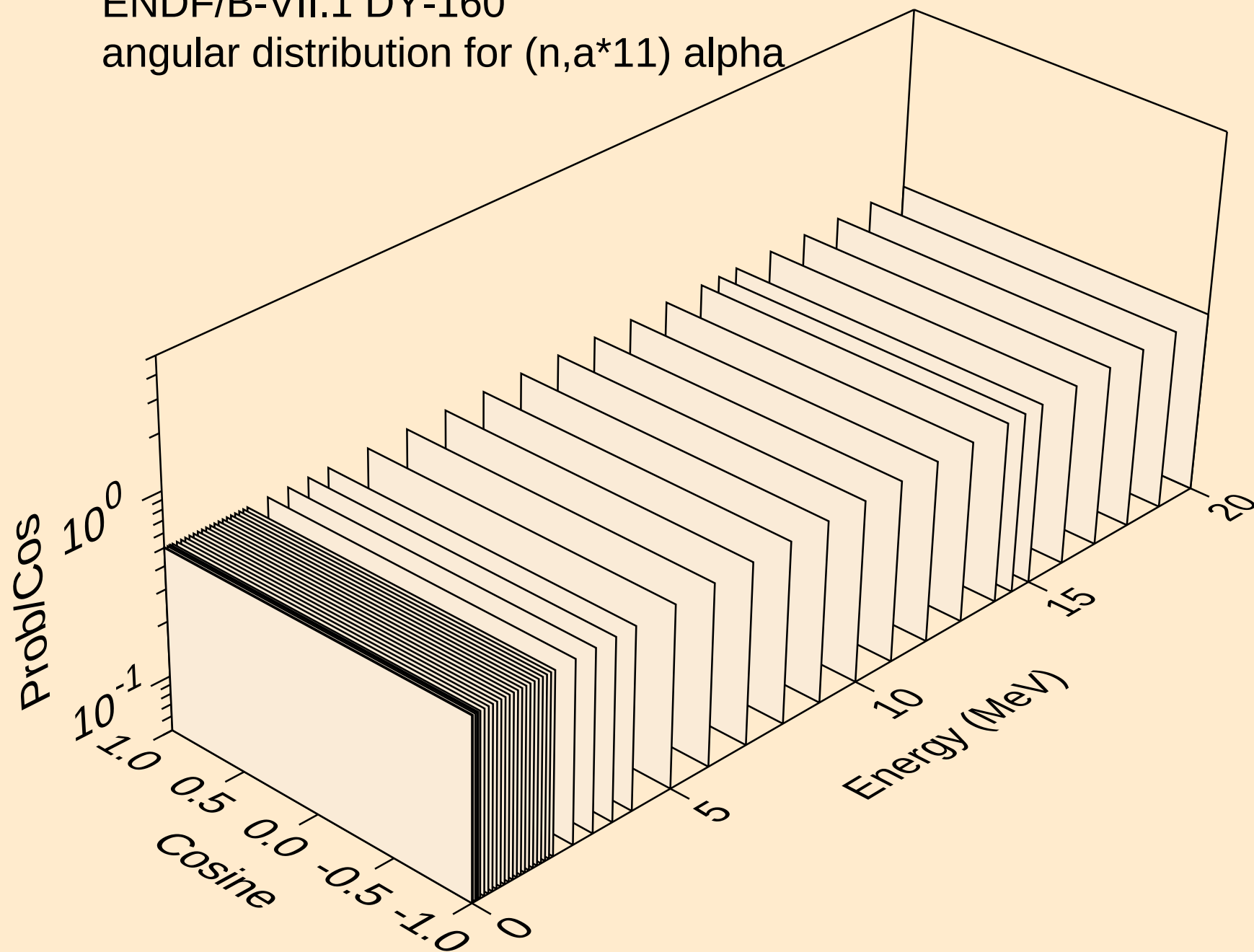
ENDF/B-VII.1 DY-160
angular distribution for (n, α) alpha



ENDF/B-VII.1 DY-160
angular distribution for (n,a*10) alpha



ENDF/B-VII.1 DY-160
angular distribution for (n, α *11) alpha



ENDF/B-VII.1 DY-160
alphas from (n,a*c)

