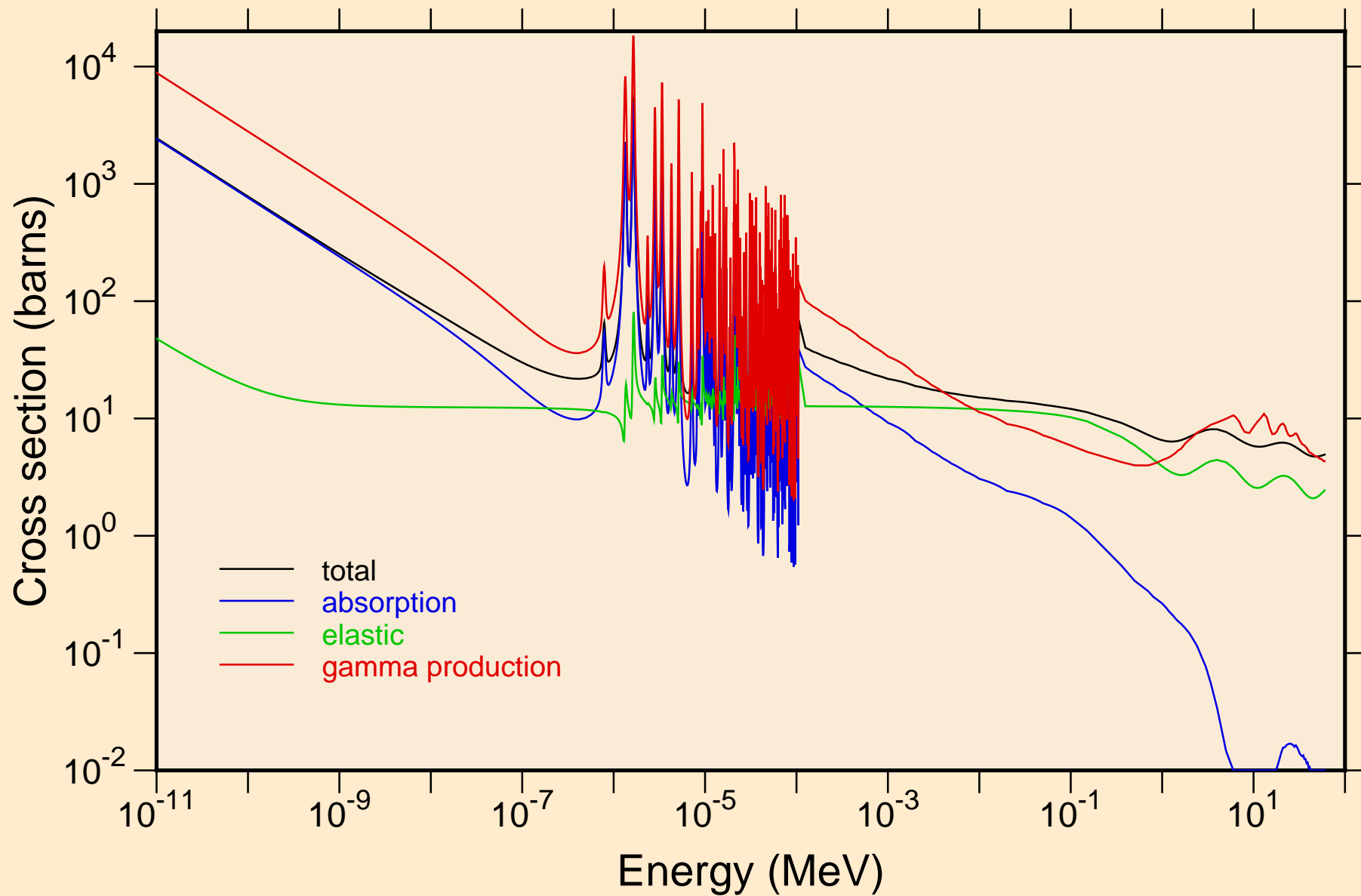
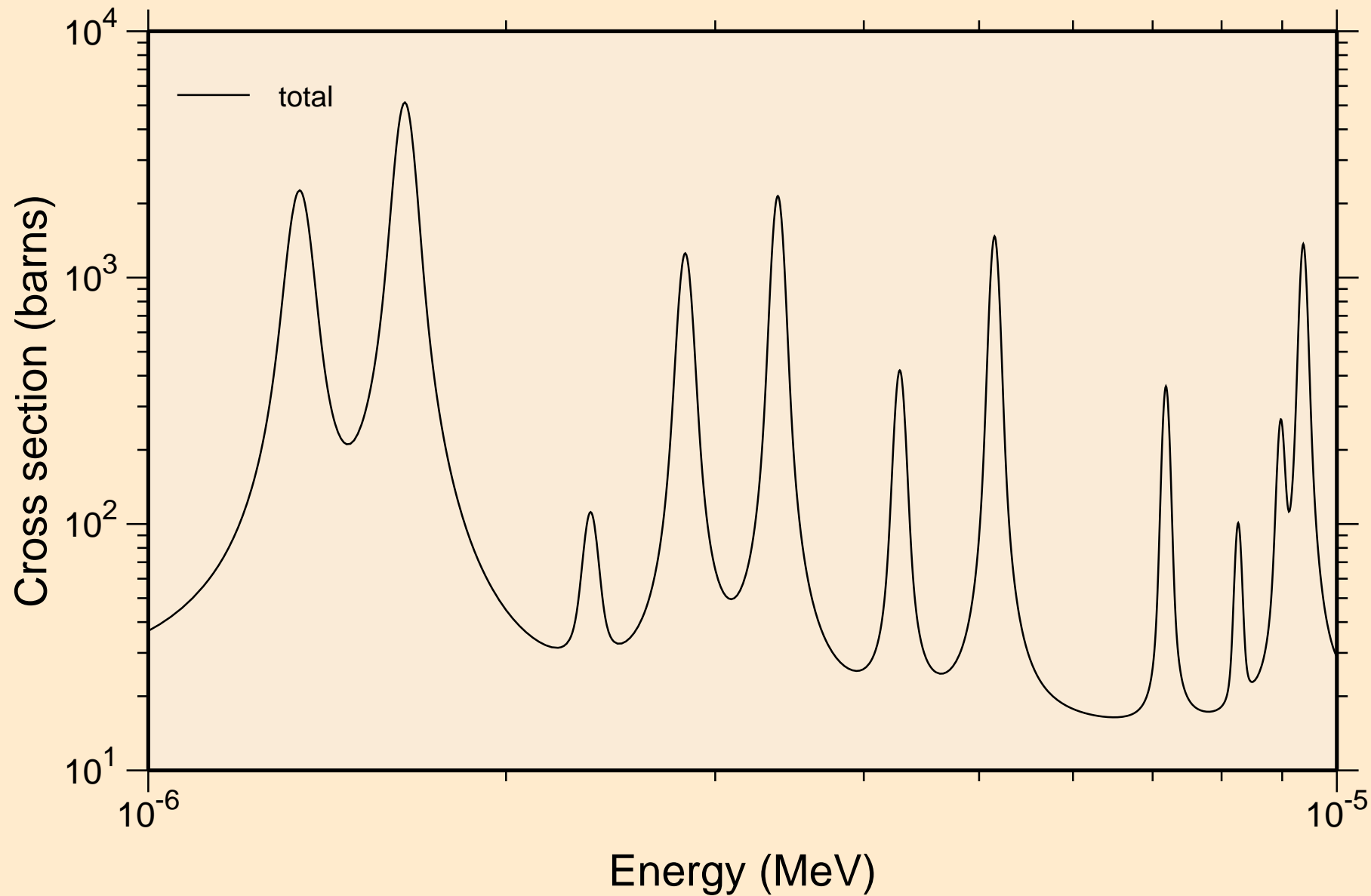


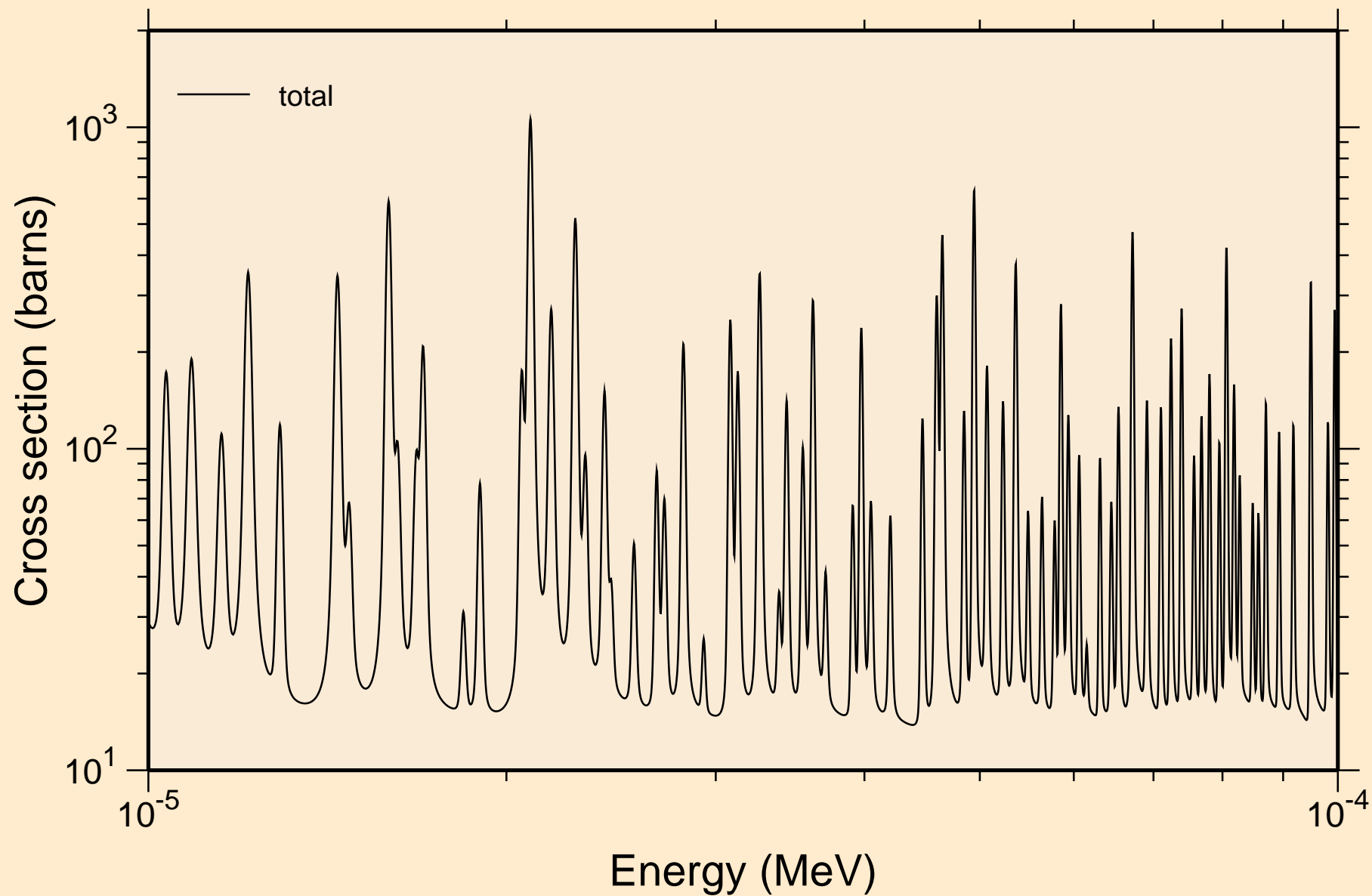
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Principal cross sections



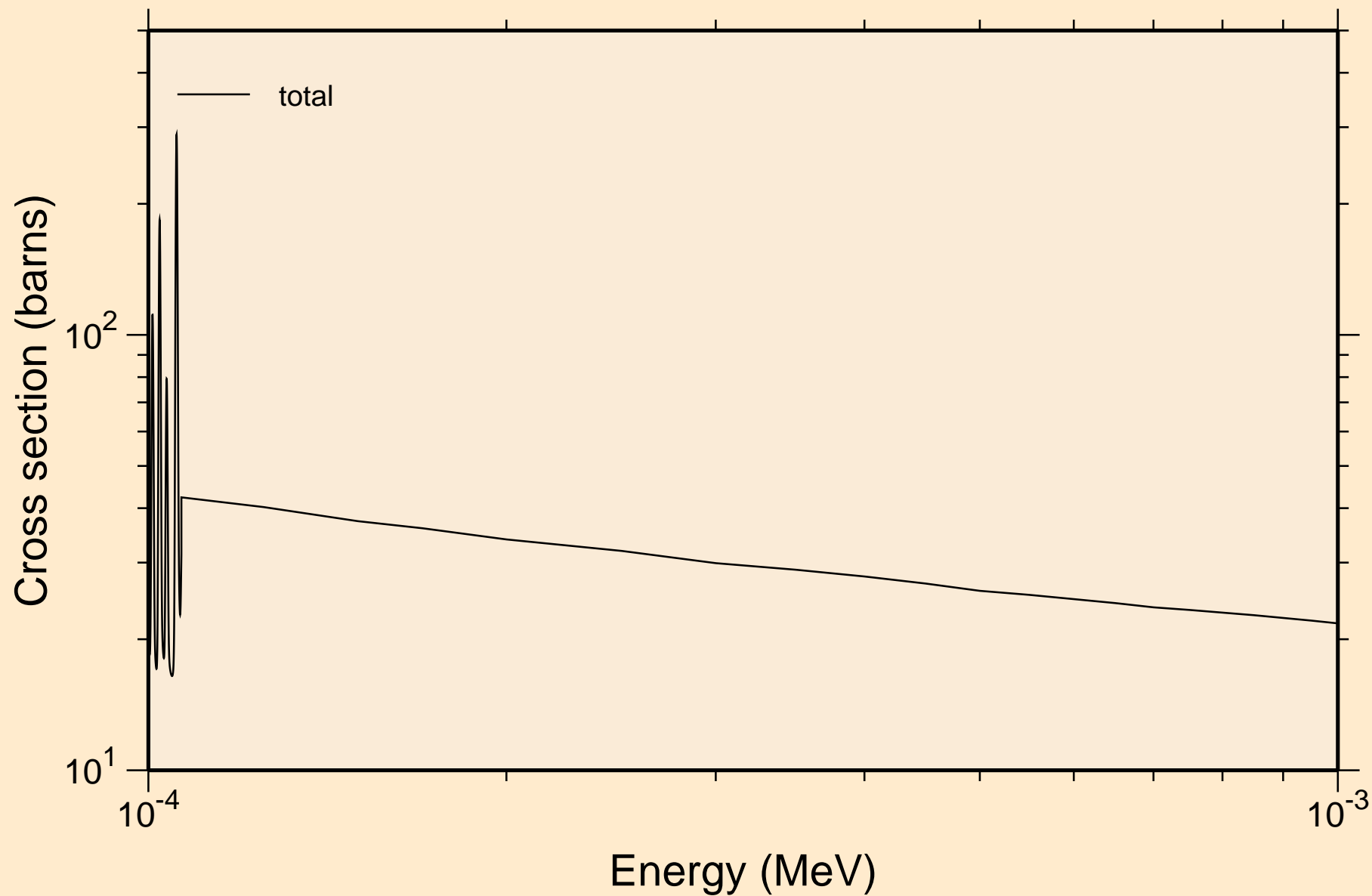
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resonance total cross section



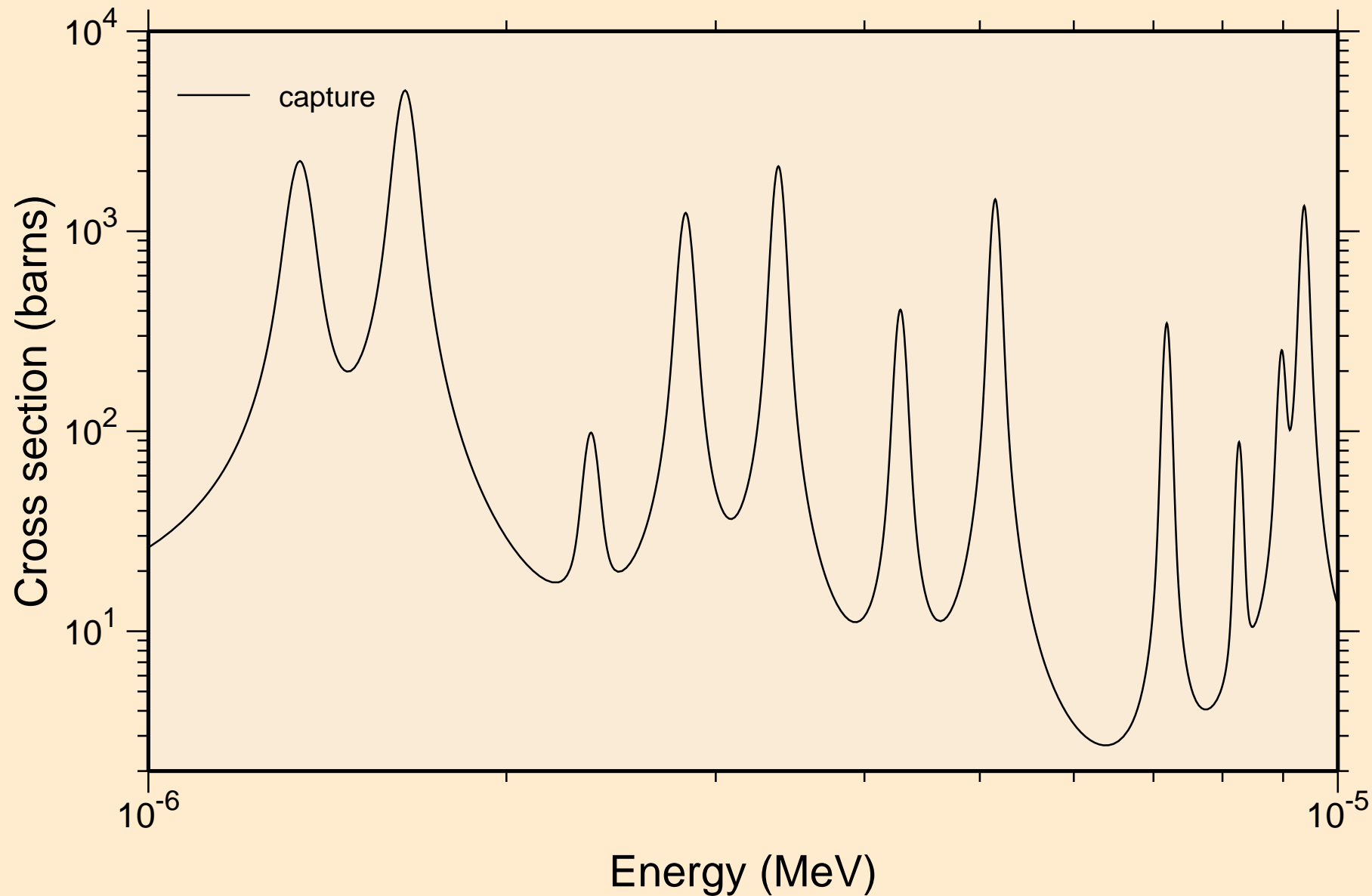
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resonance total cross section



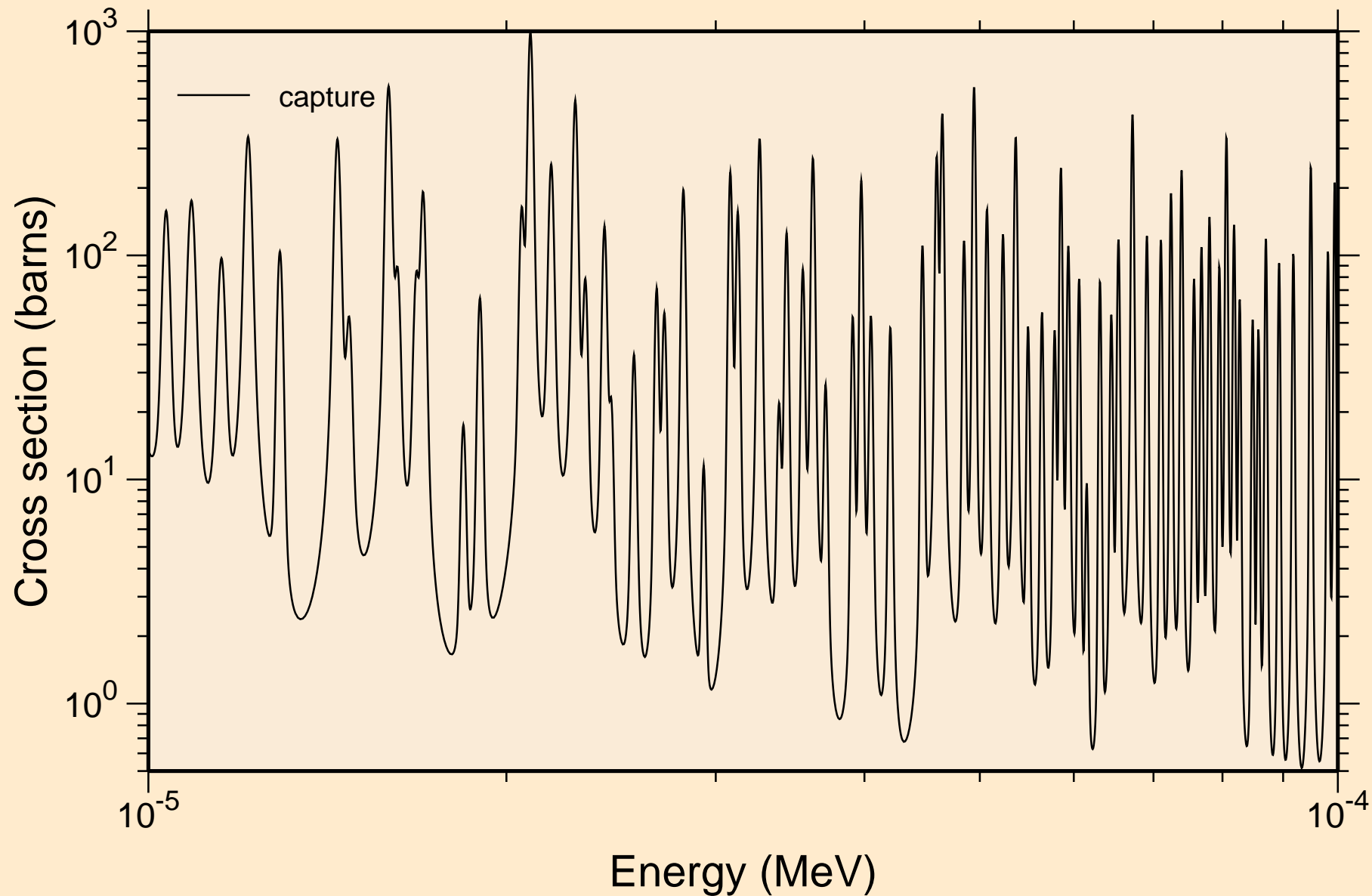
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resonance total cross section



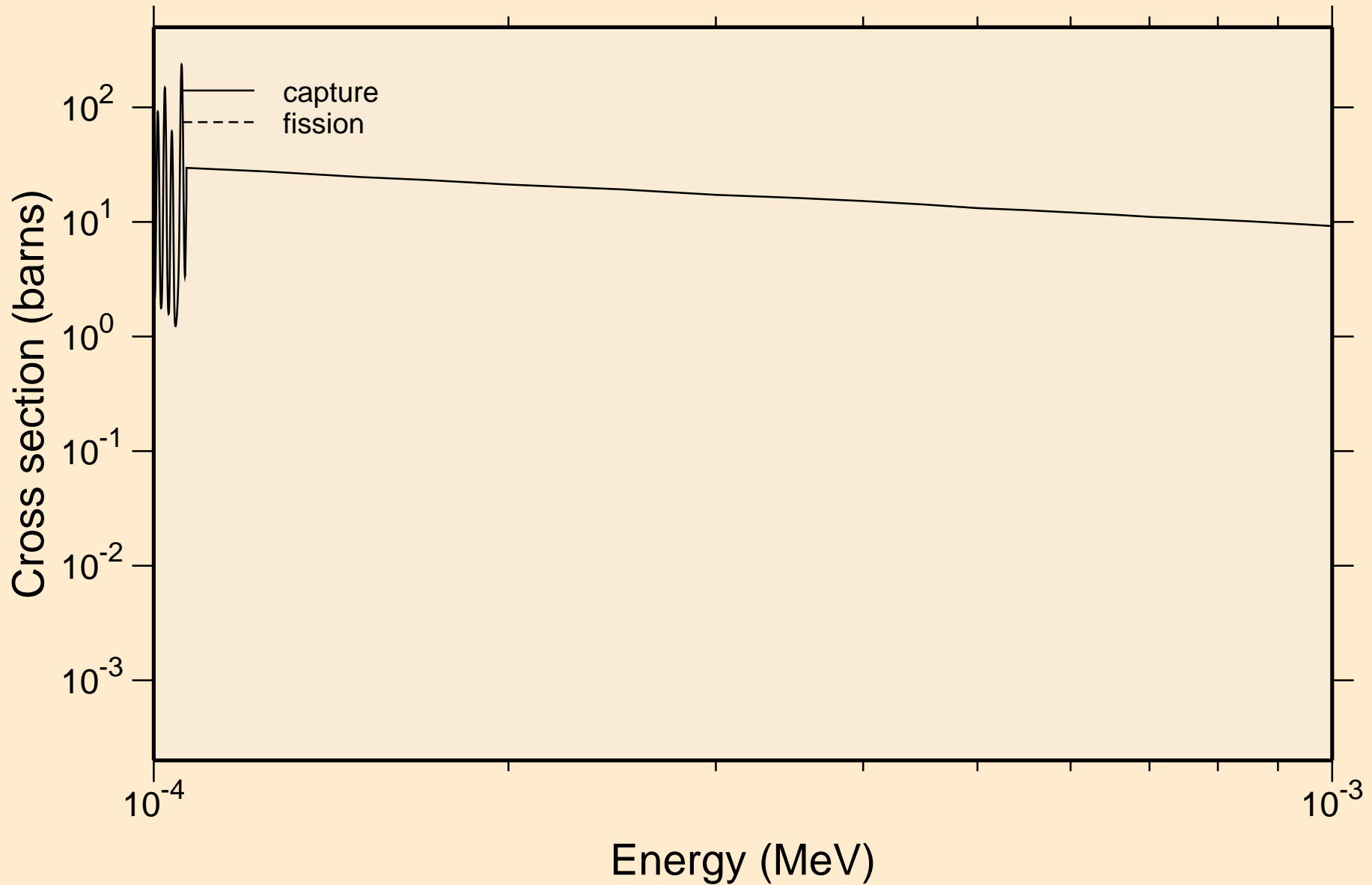
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resonance absorption cross sections



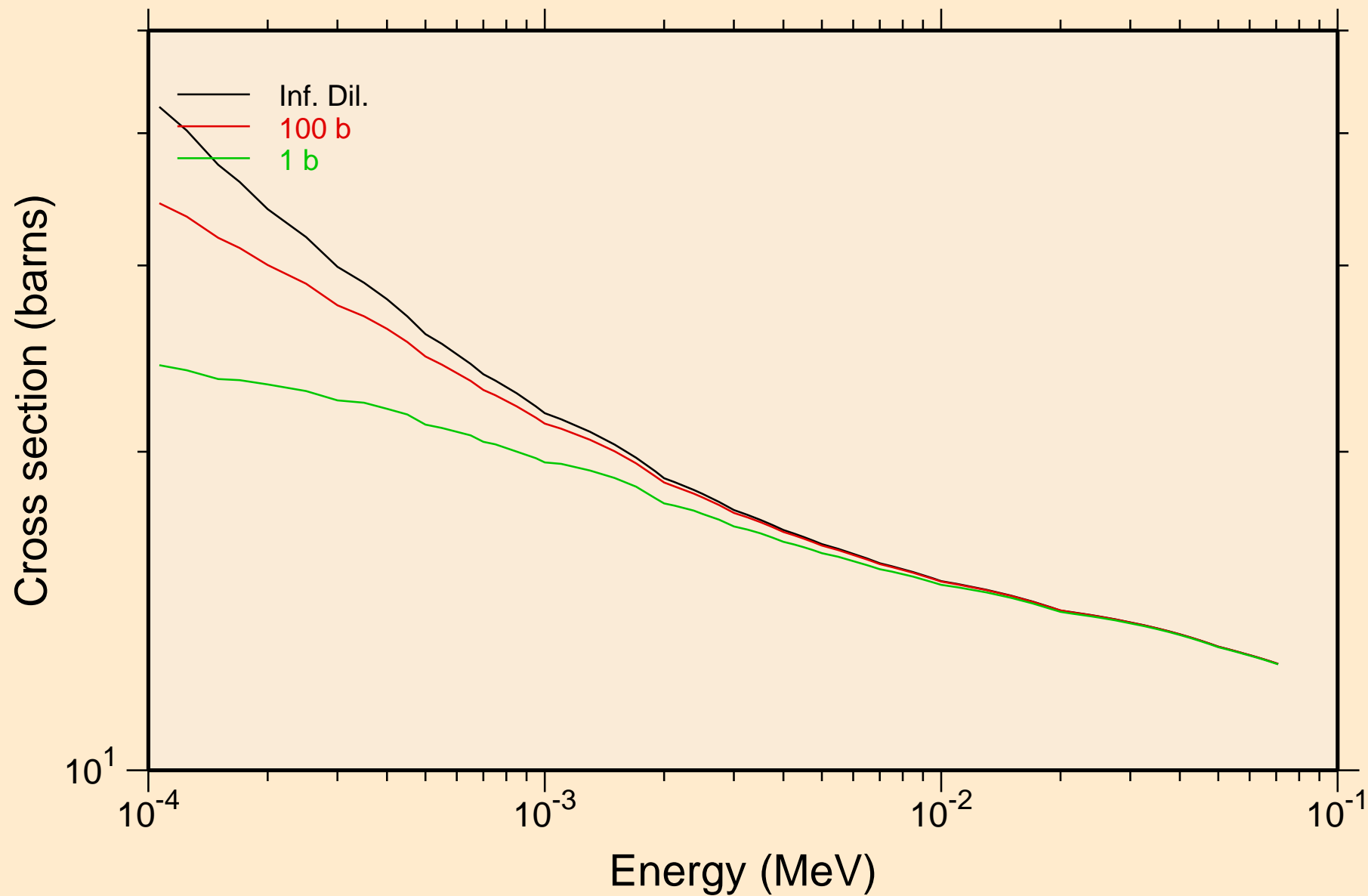
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resonance absorption cross sections



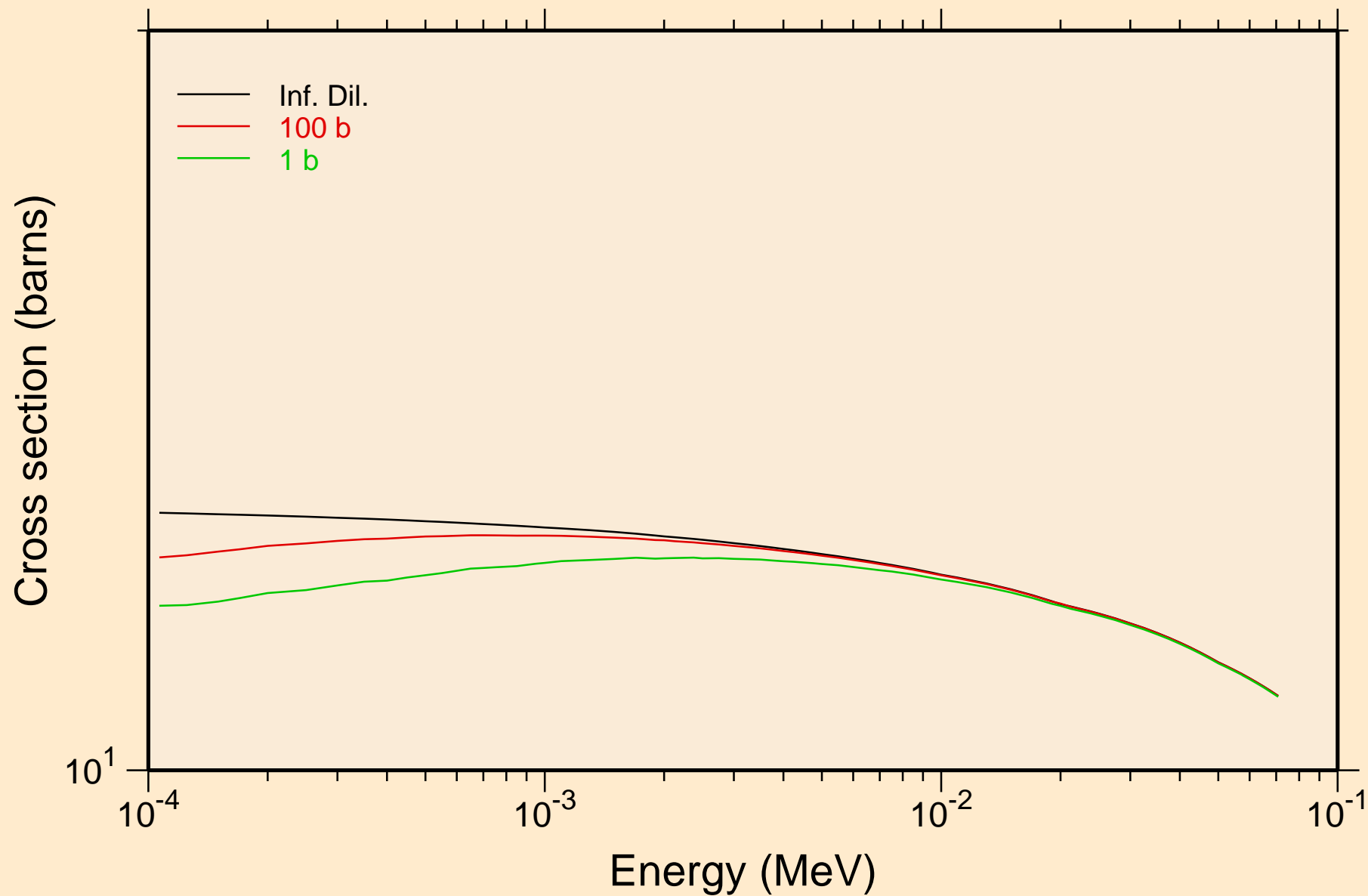
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resonance absorption cross sections



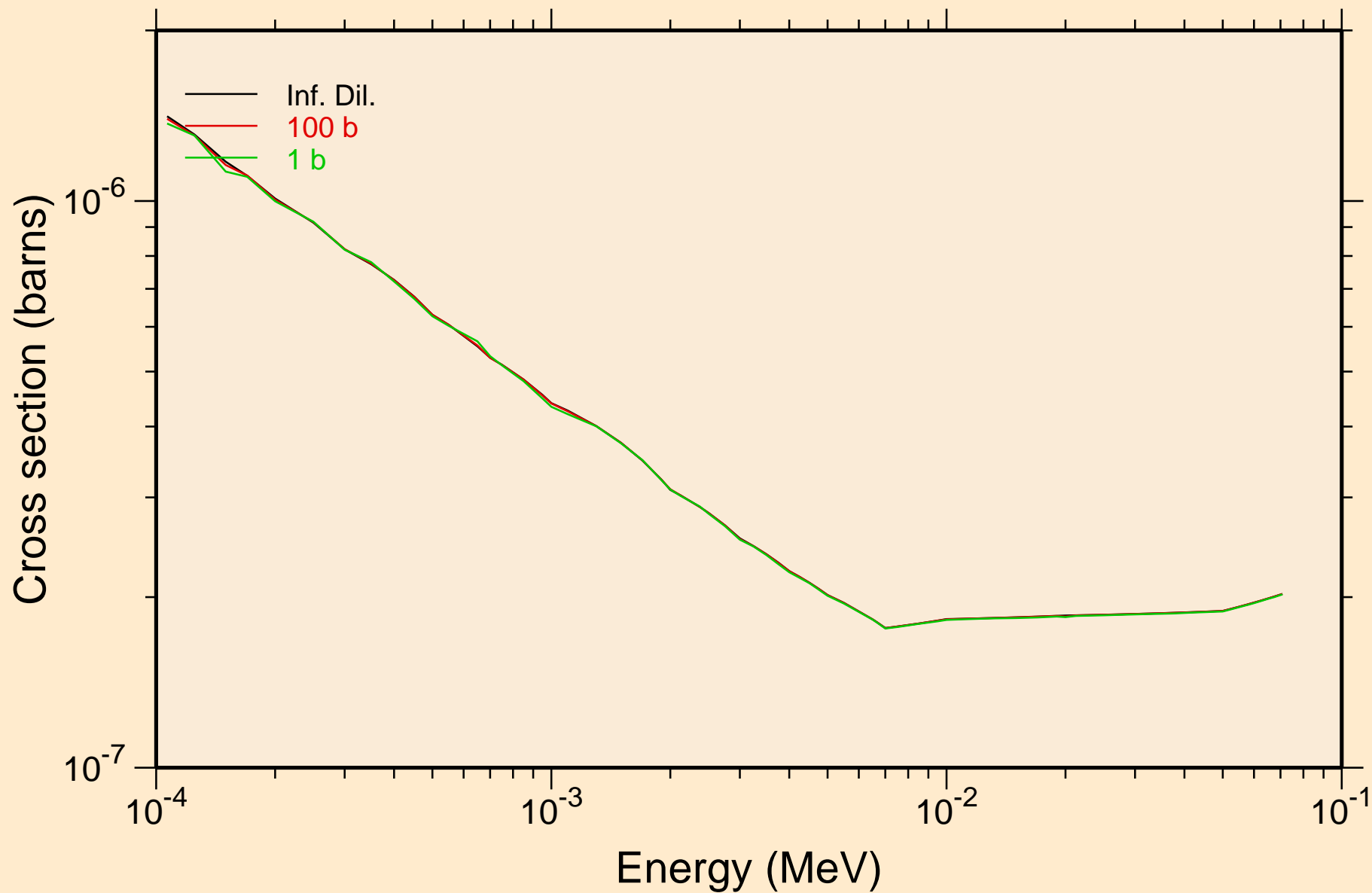
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UR total cross section



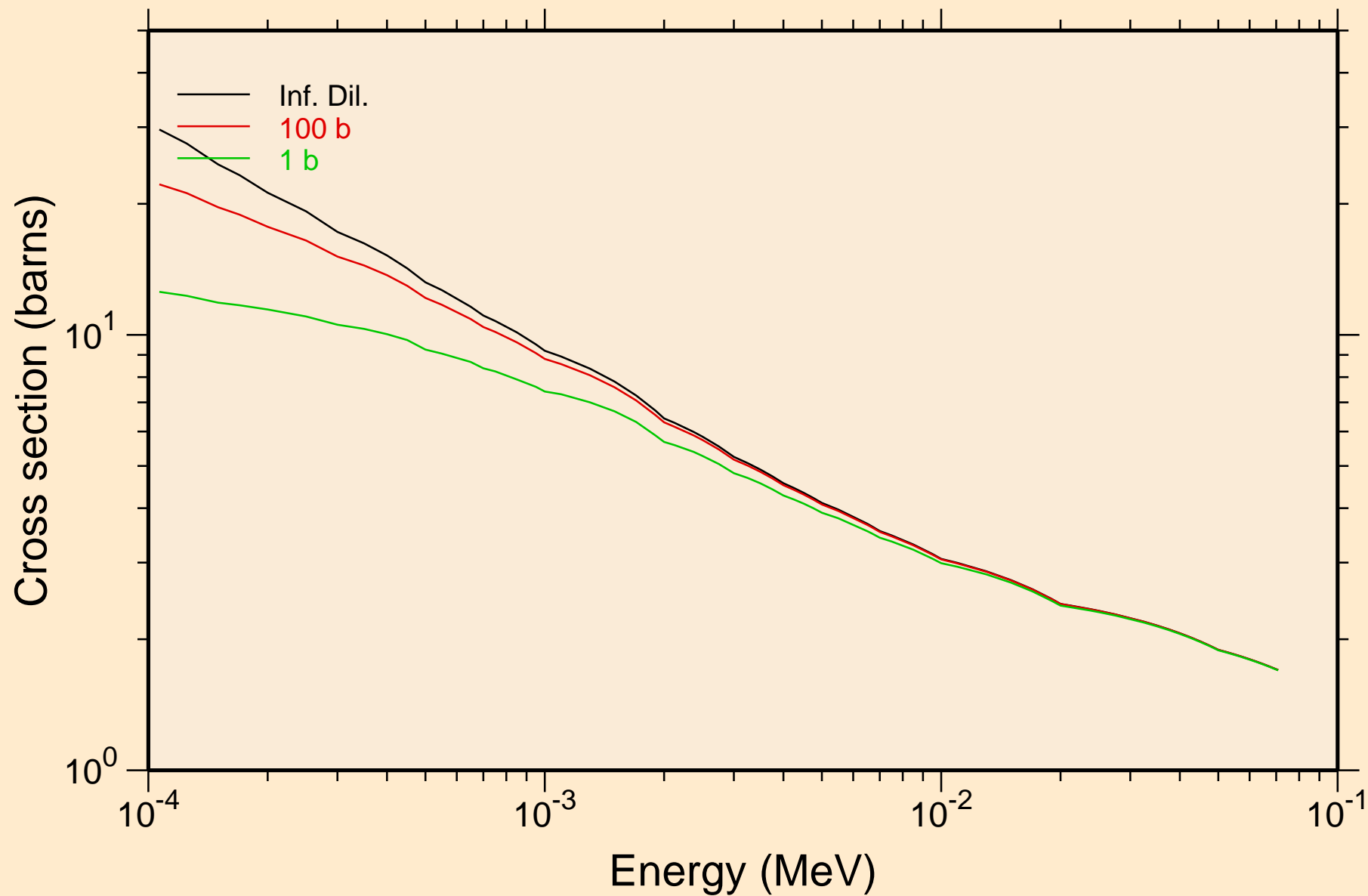
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UR elastic cross section



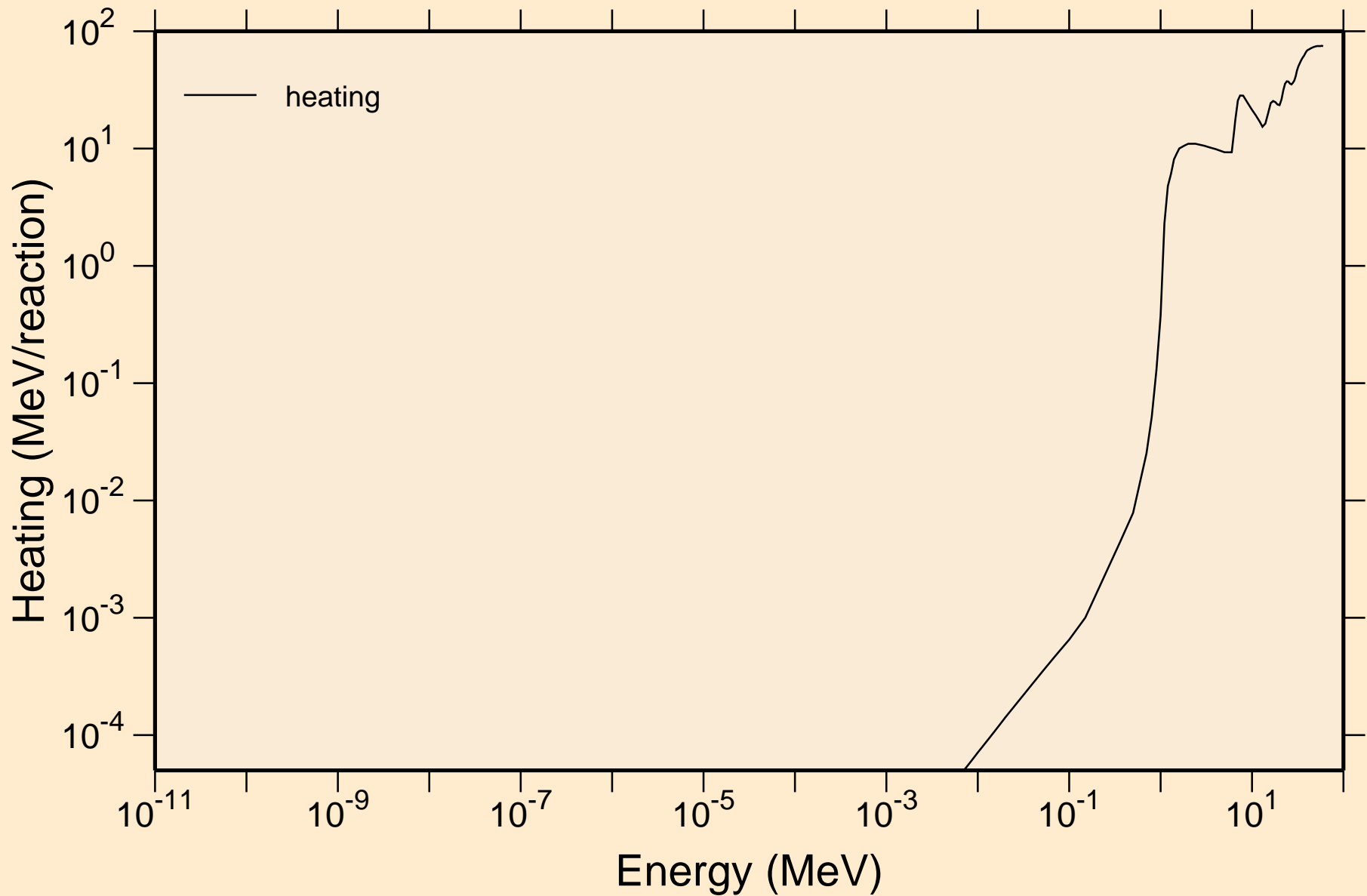
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UR fission cross section



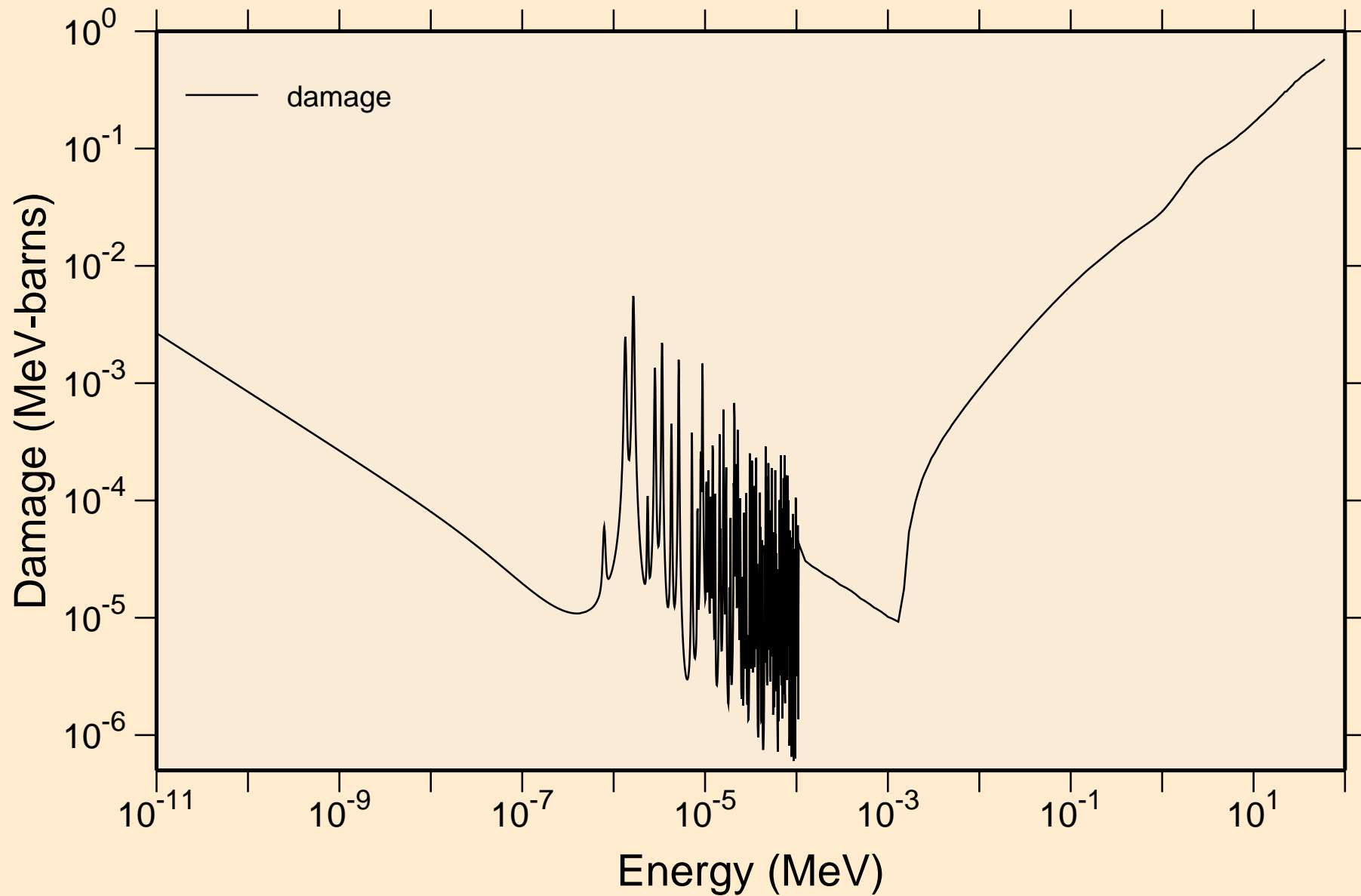
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UR capture cross section



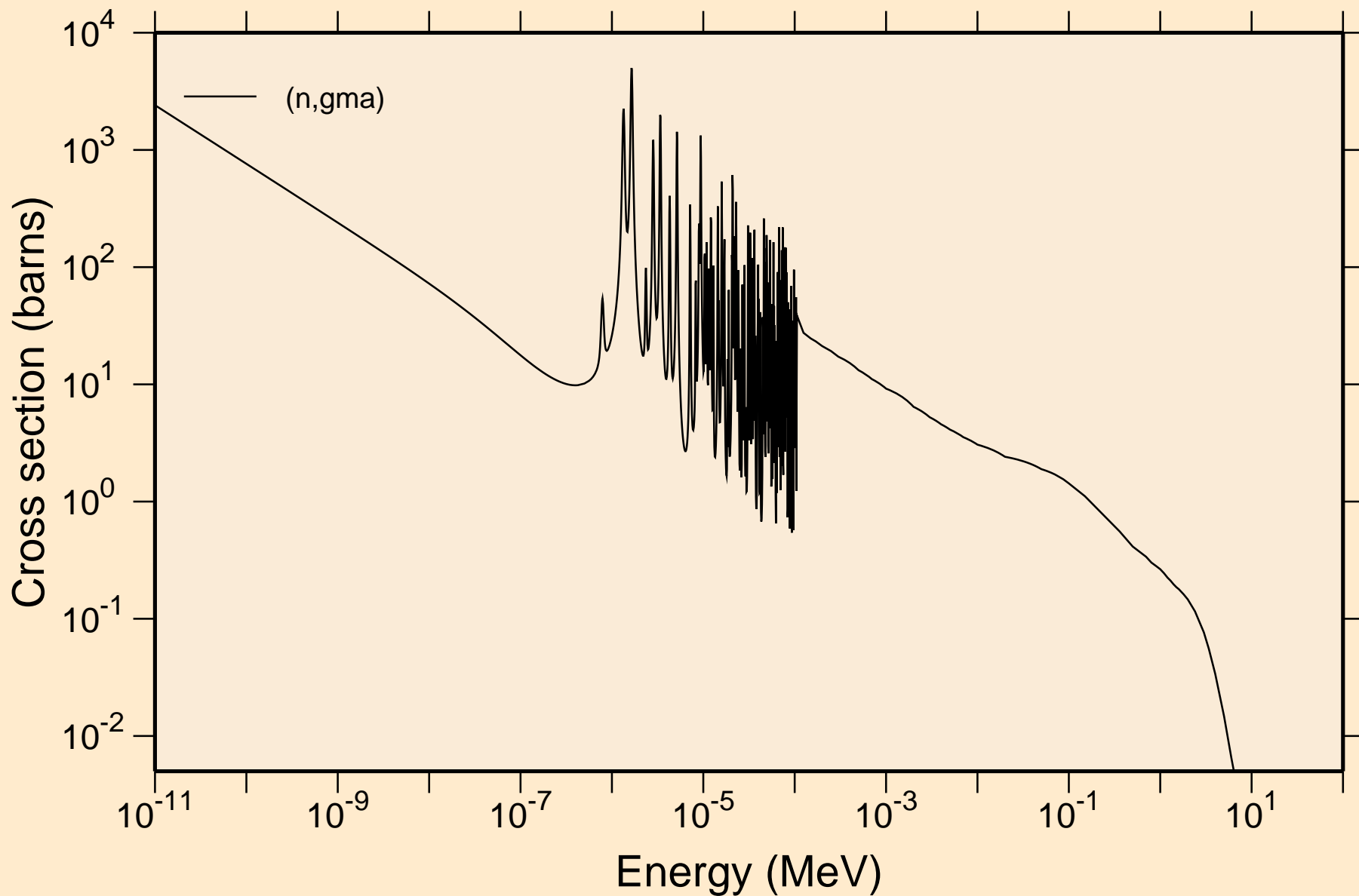
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Heating



MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
Damage

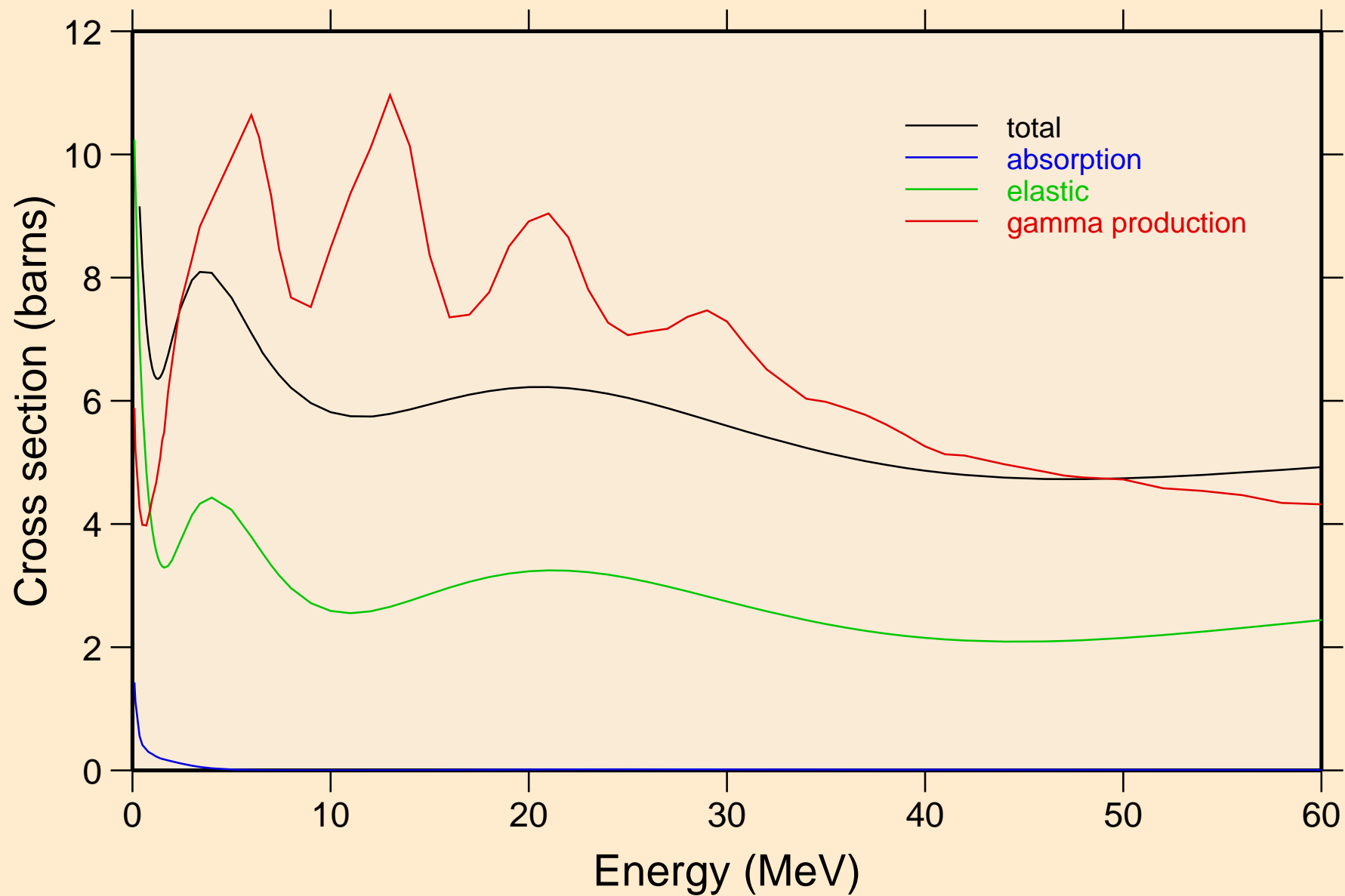


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Non-threshold reactions

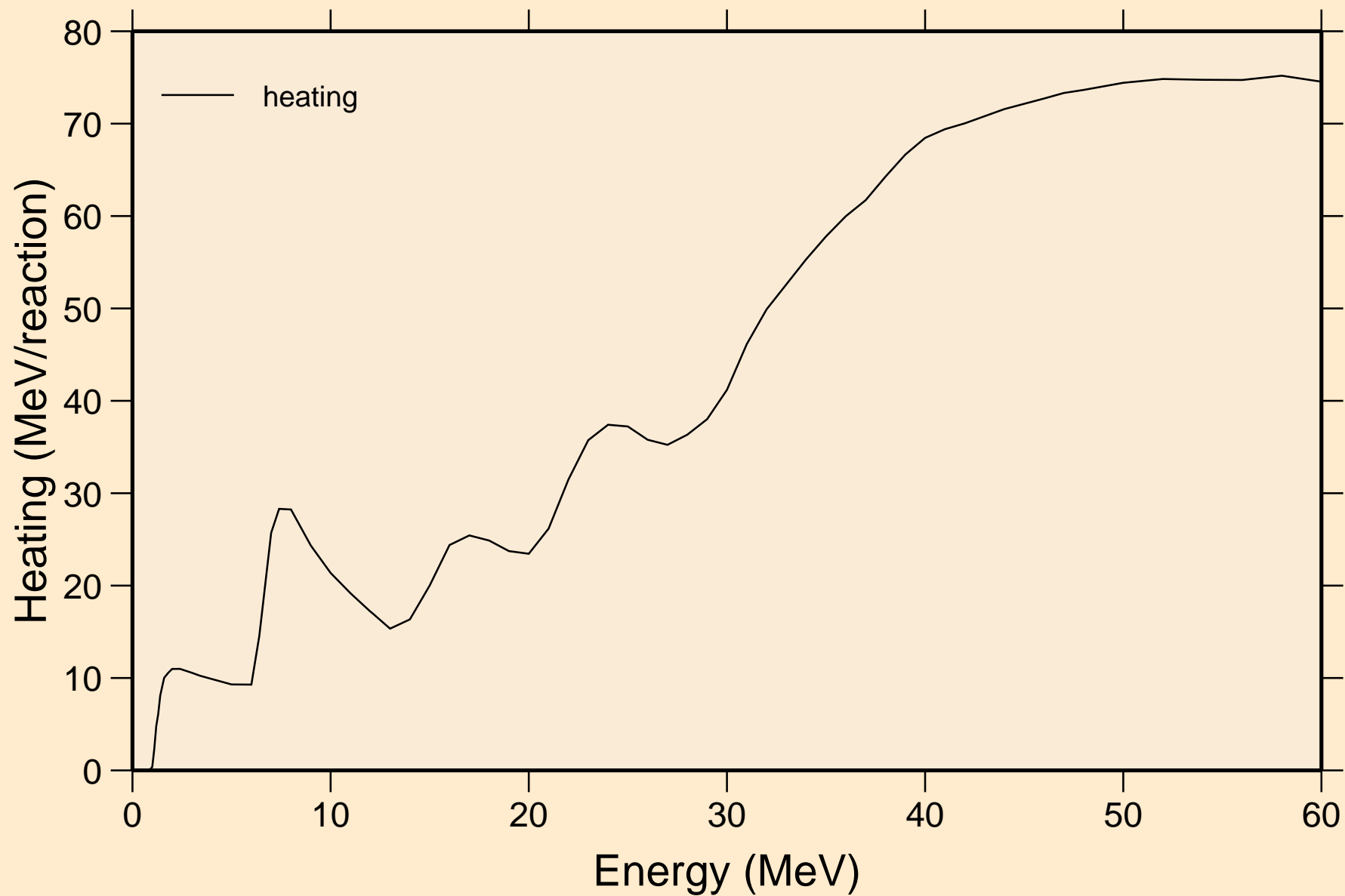


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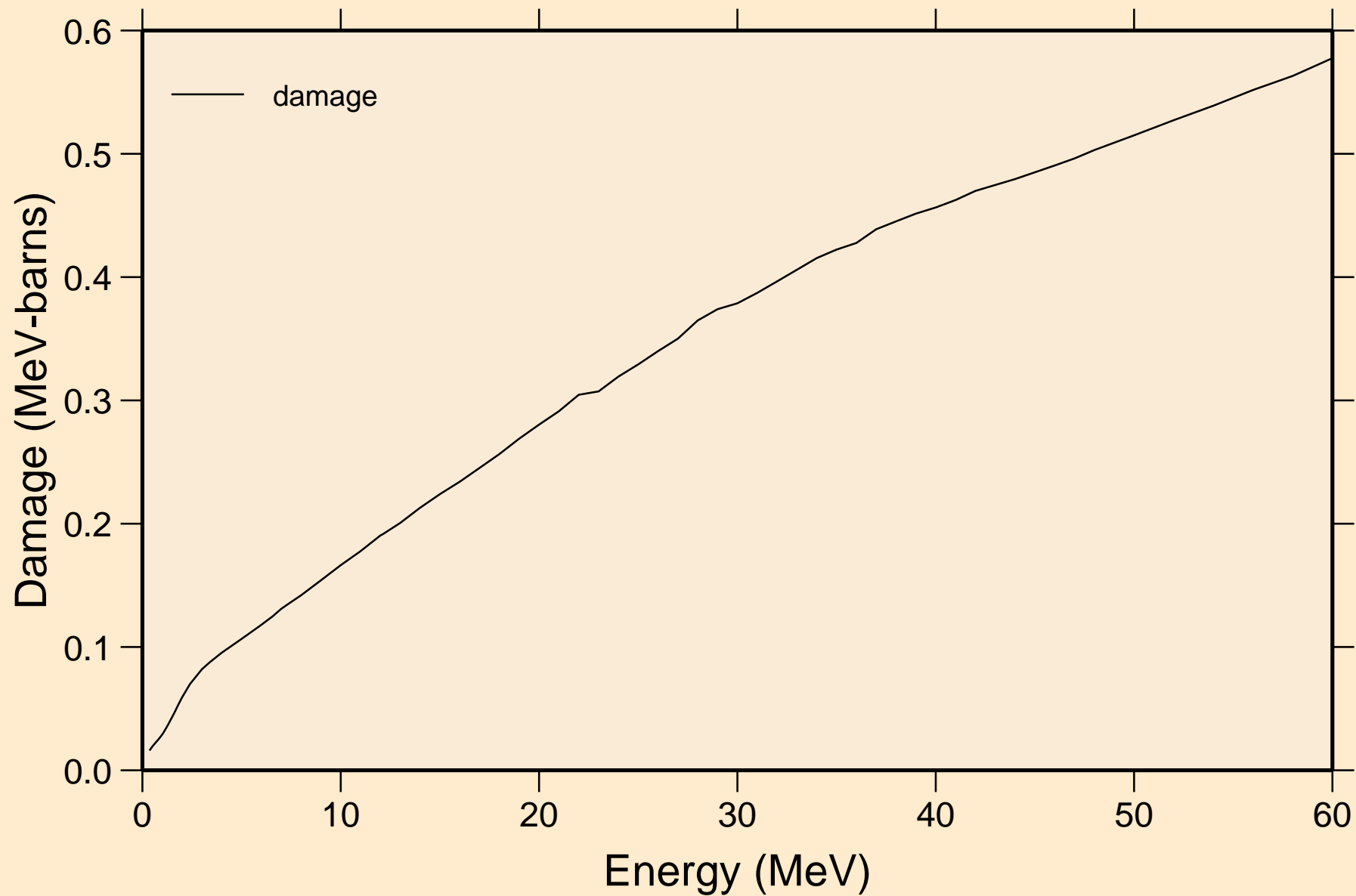
Principal cross sections



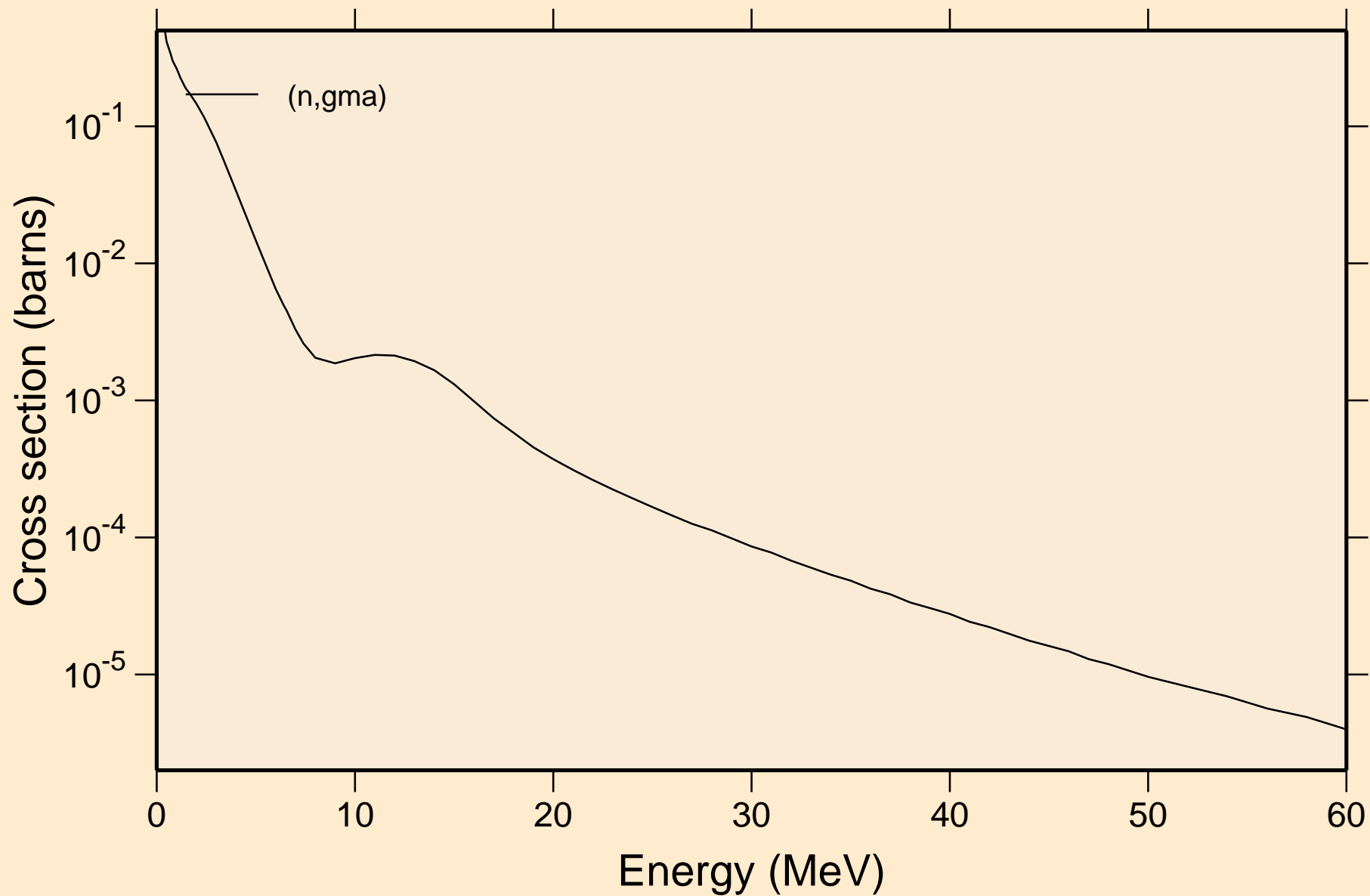
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Heating



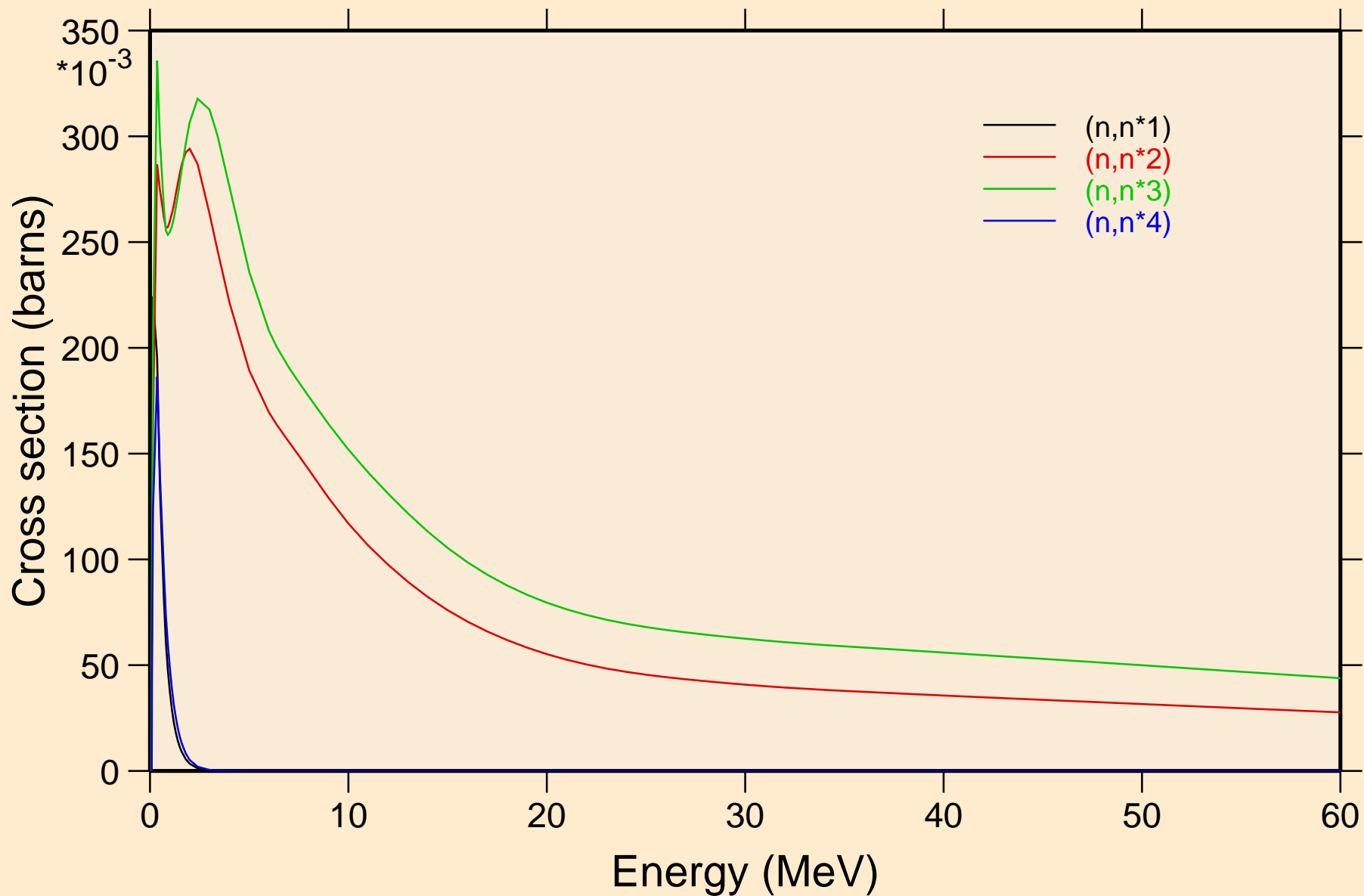
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Damage



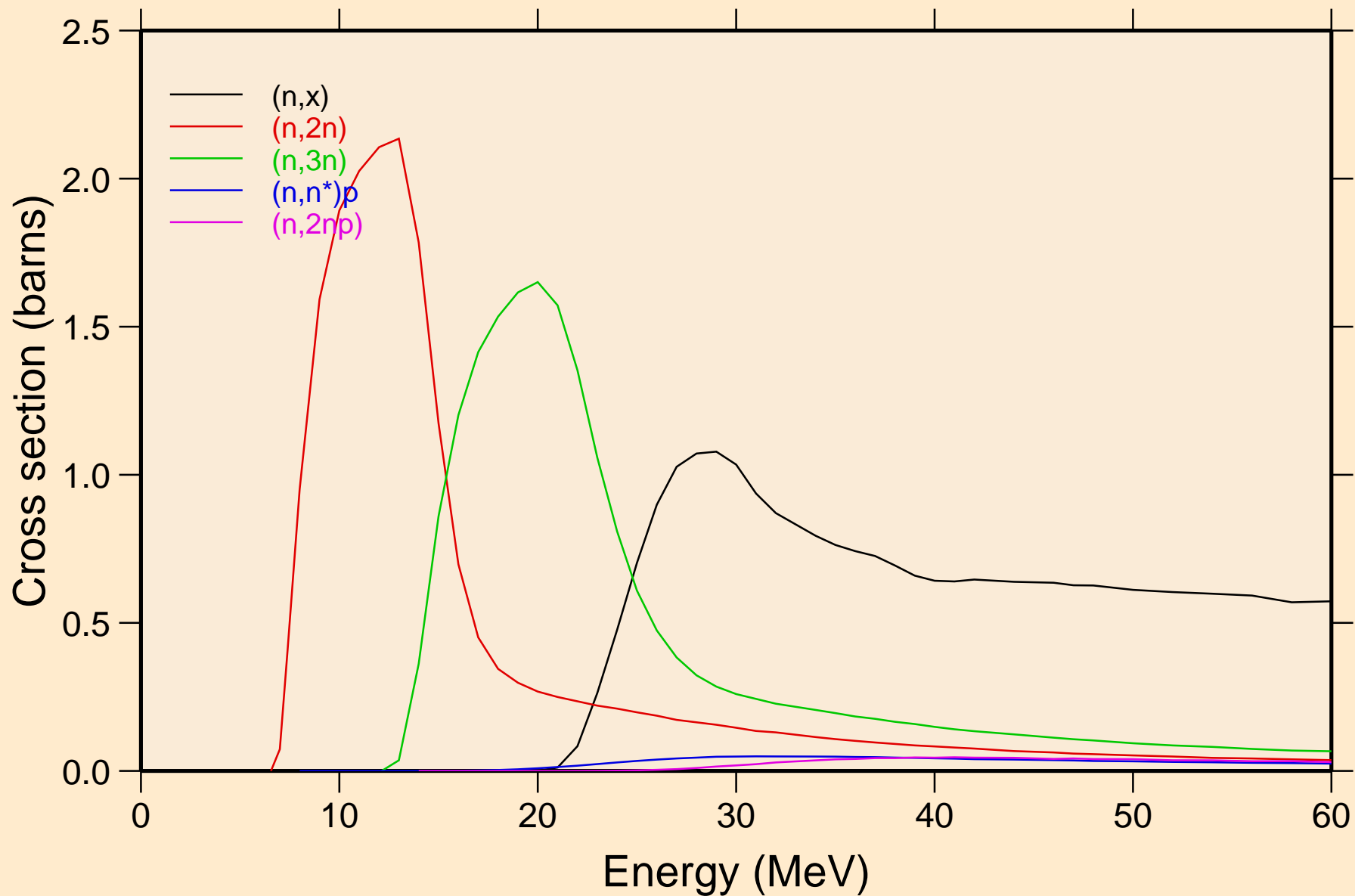
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Non-threshold reactions



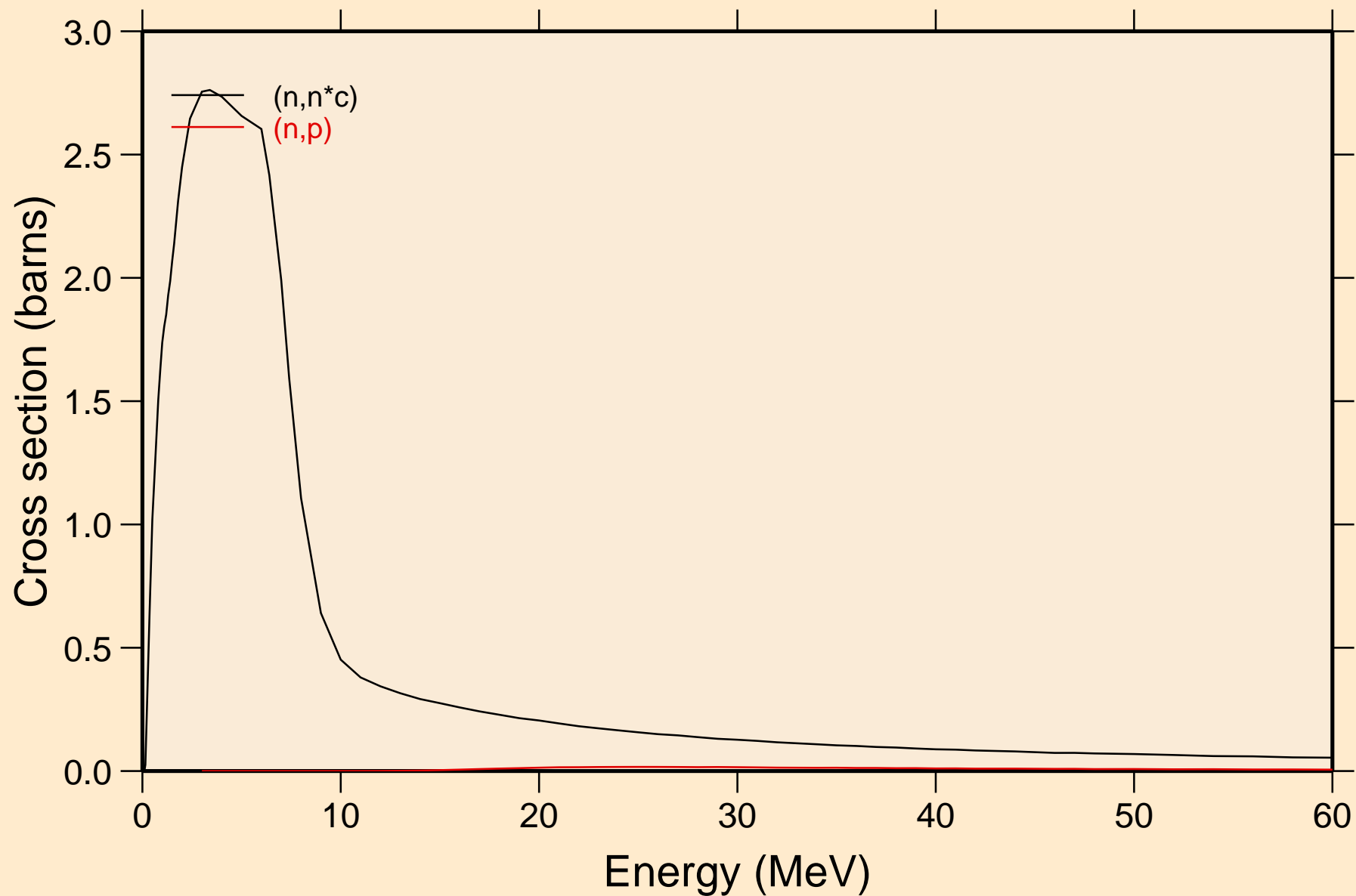
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Inelastic levels



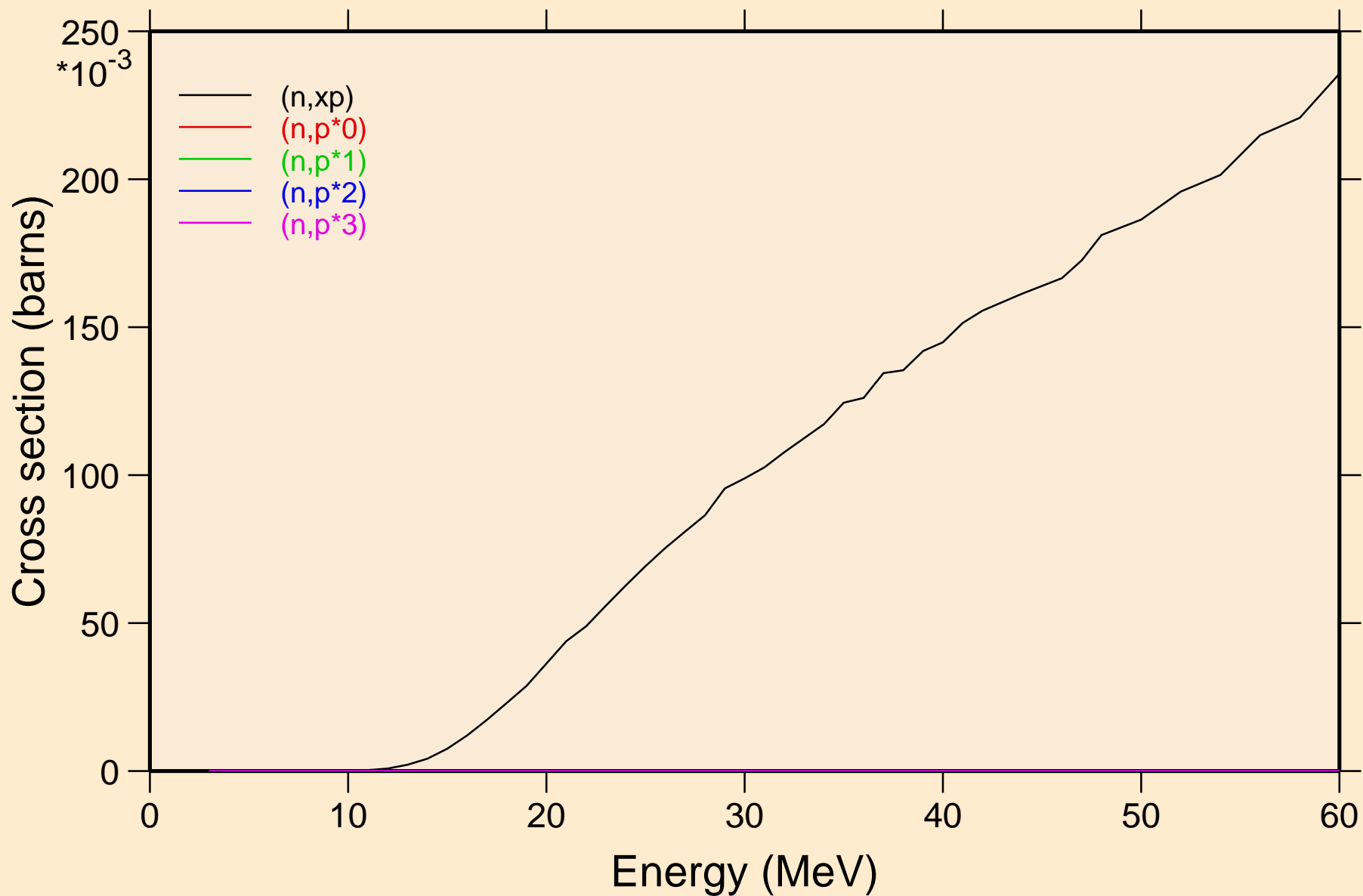
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Threshold reactions



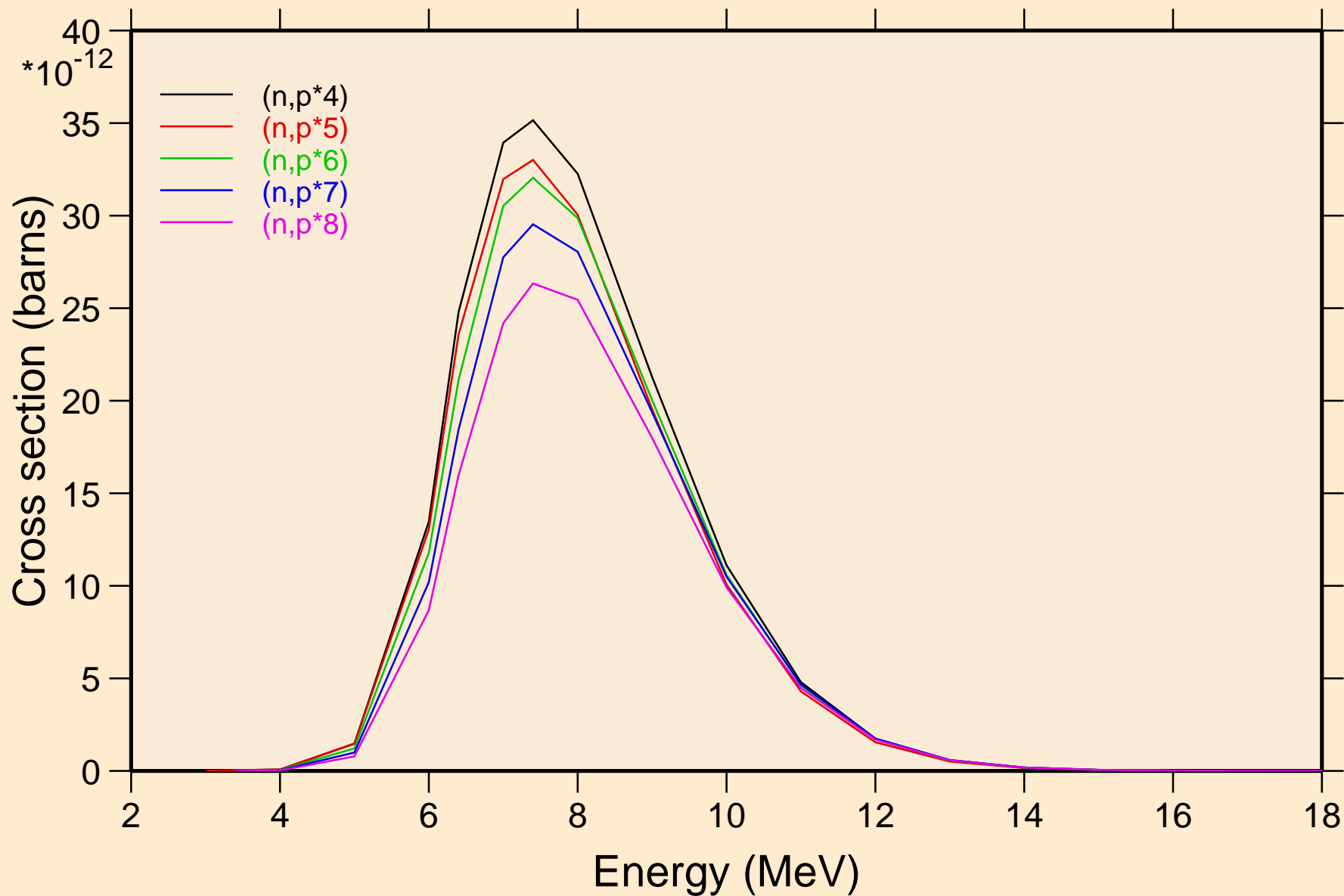
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Threshold reactions



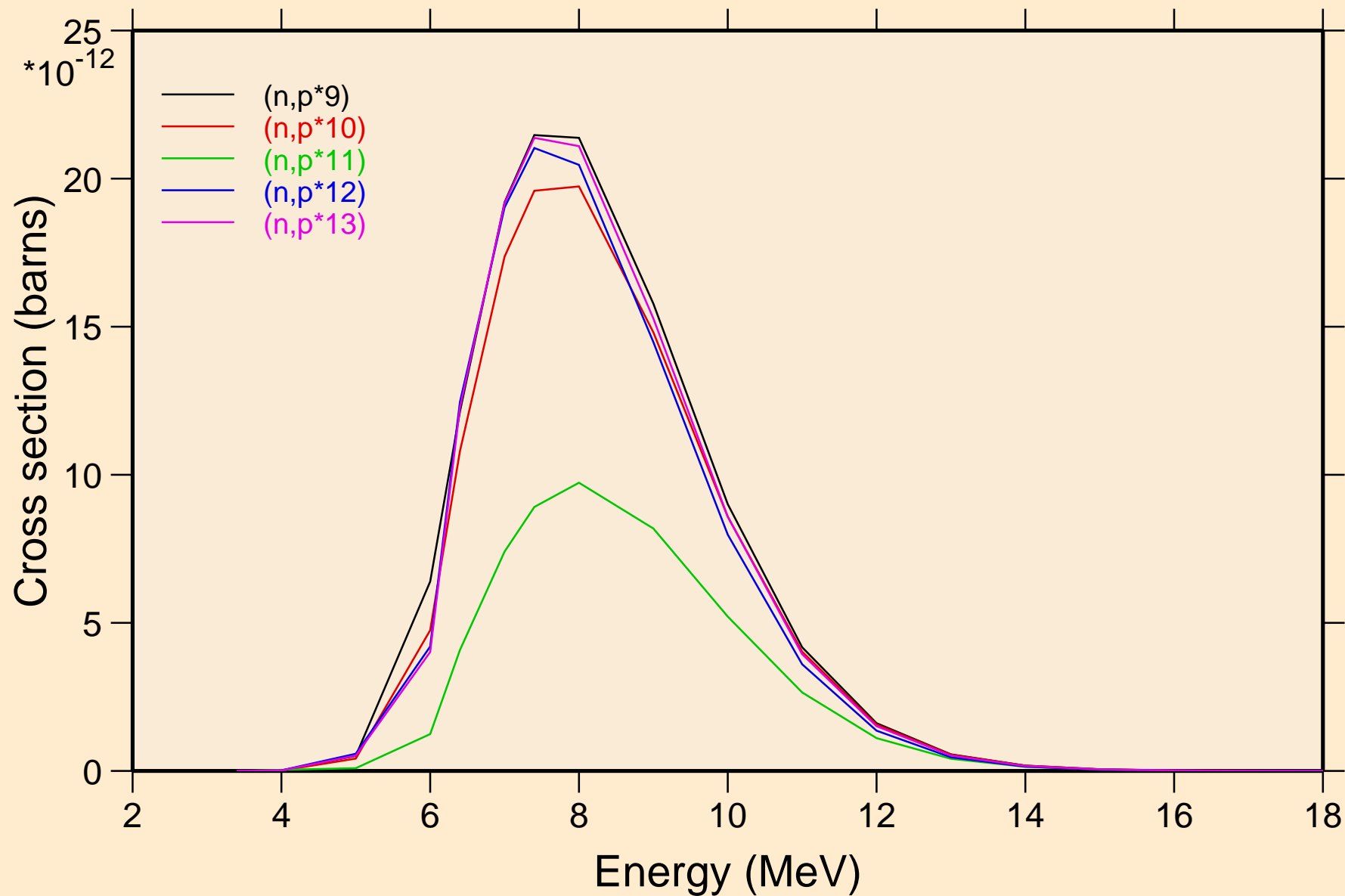
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Threshold reactions



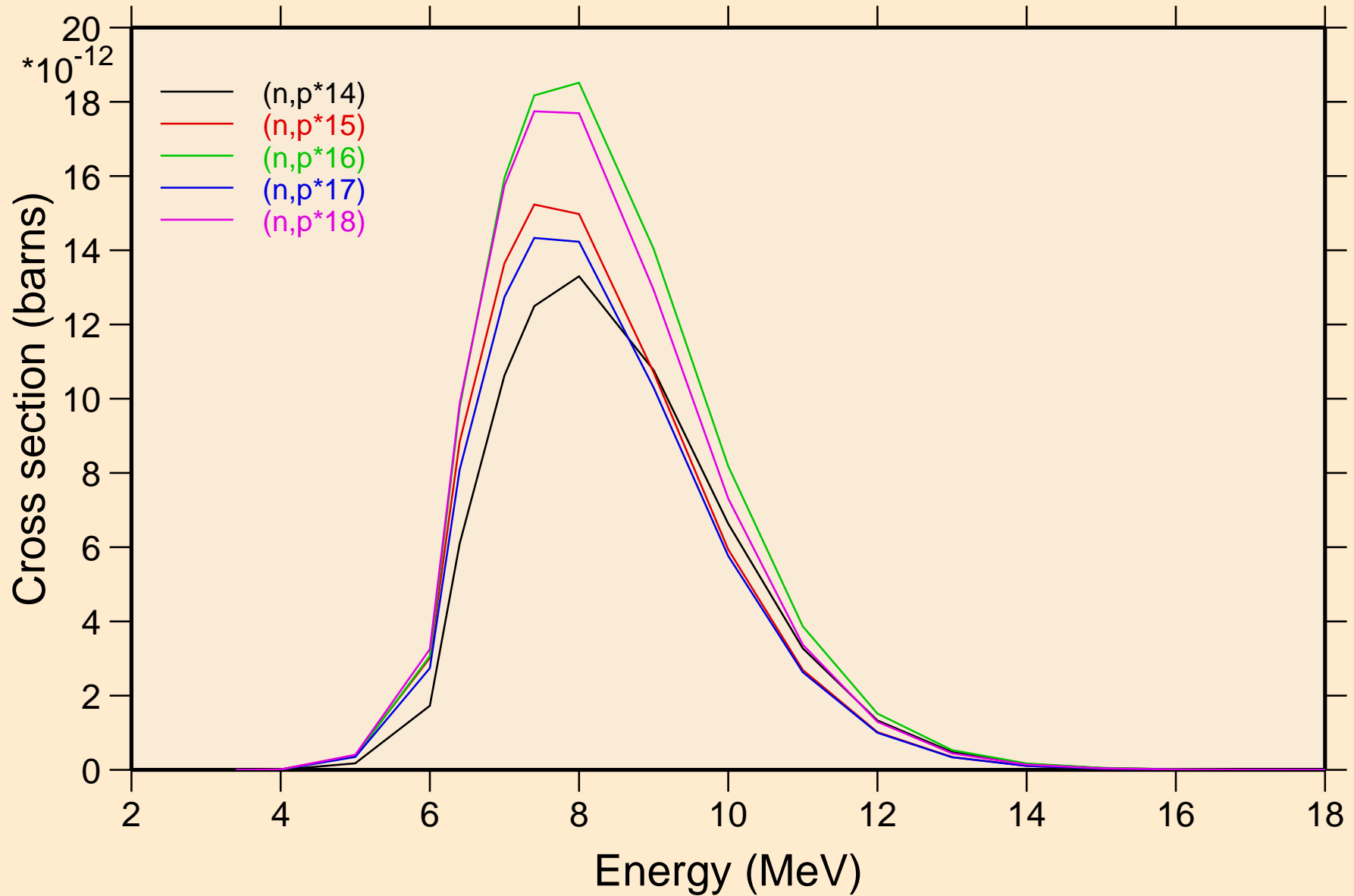
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Threshold reactions



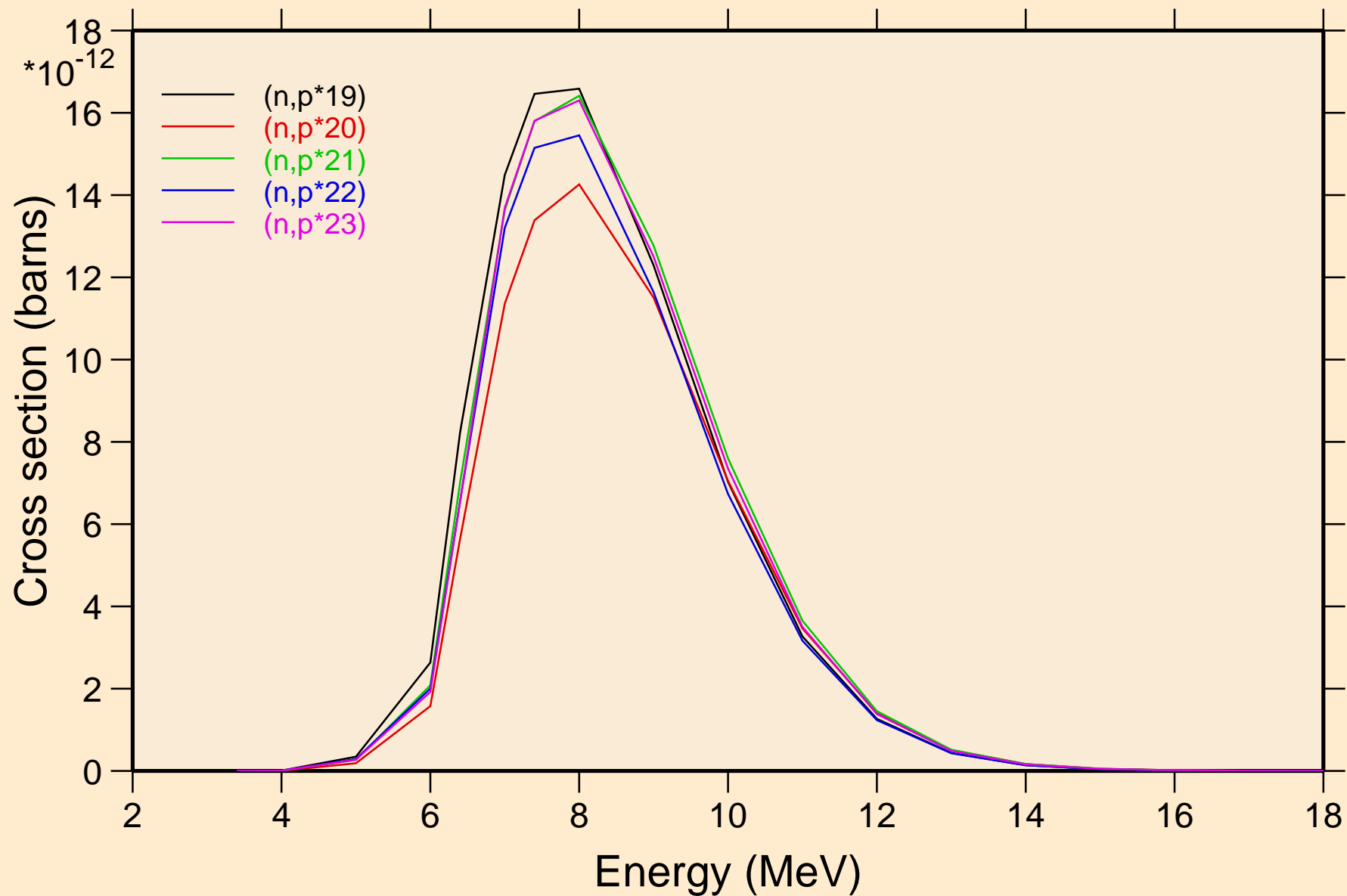
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Threshold reactions



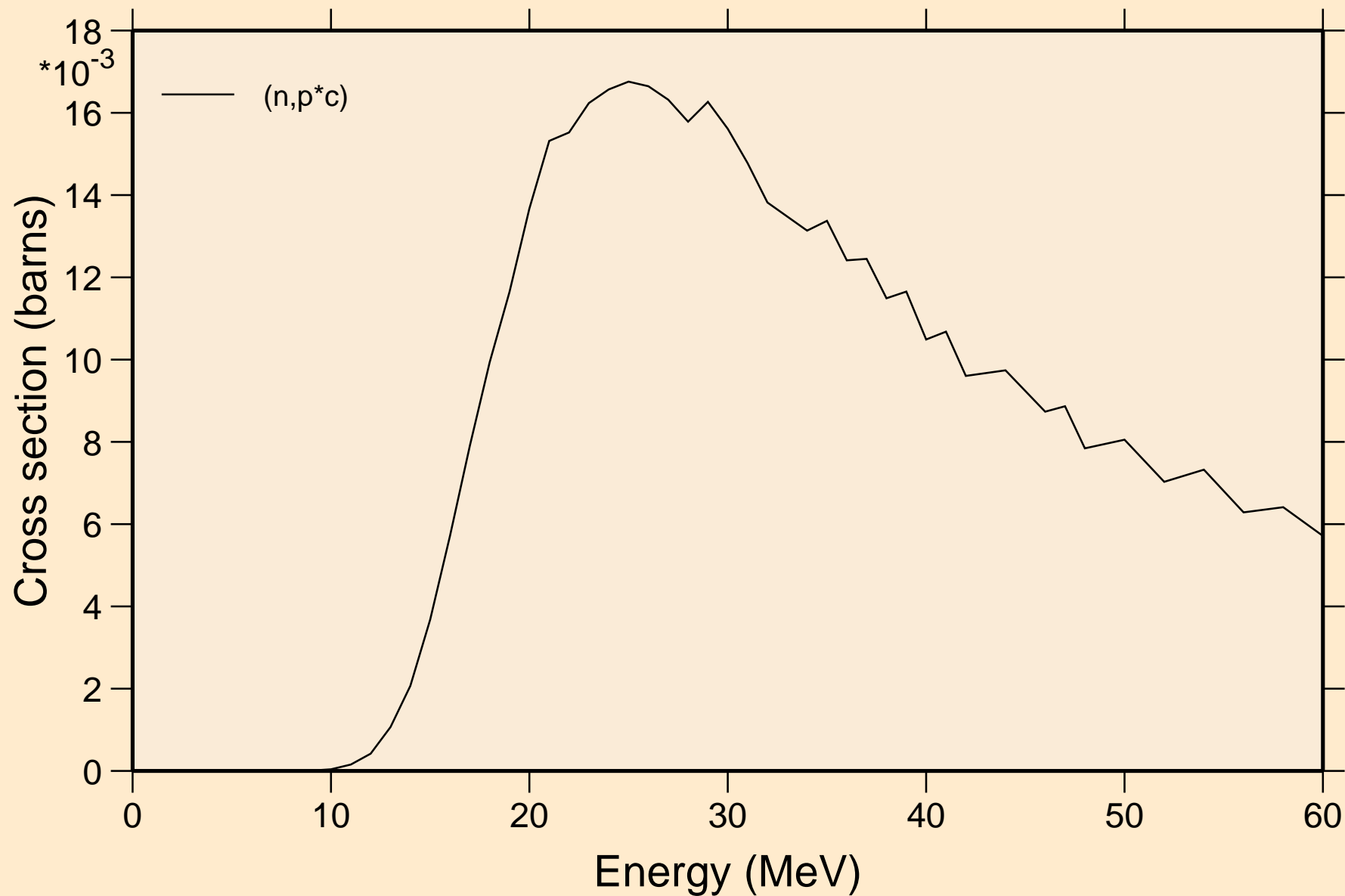
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Threshold reactions



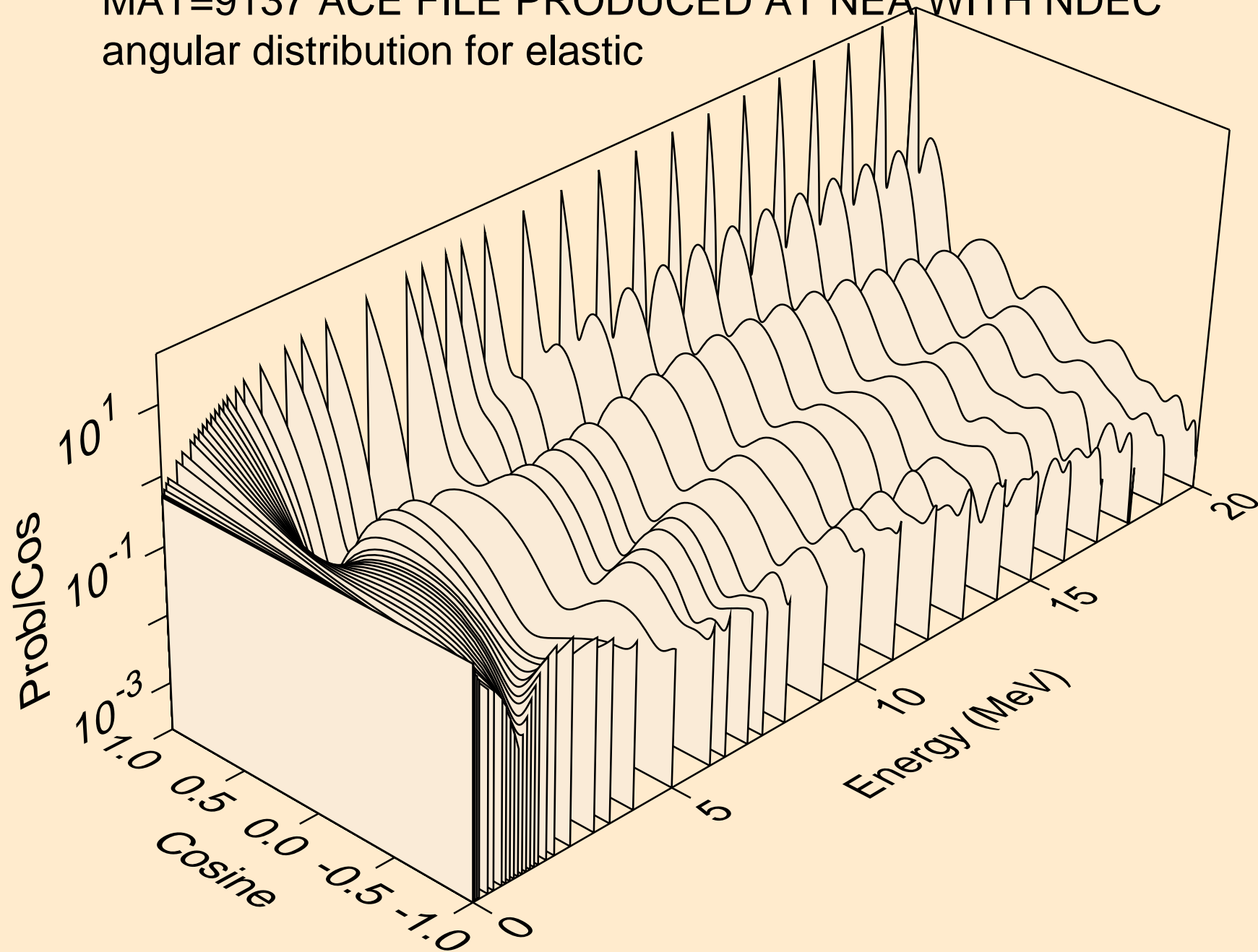
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Threshold reactions



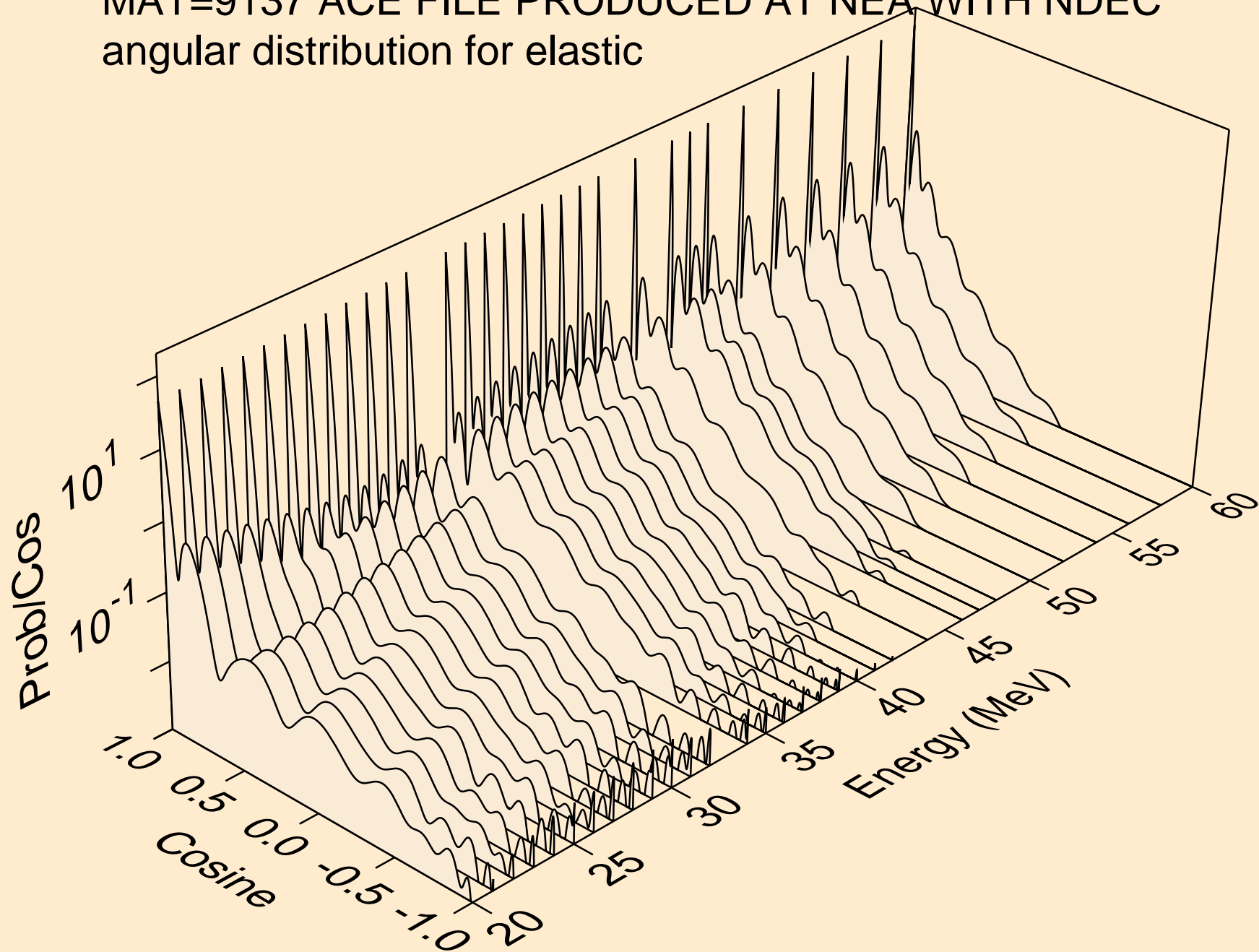
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Threshold reactions



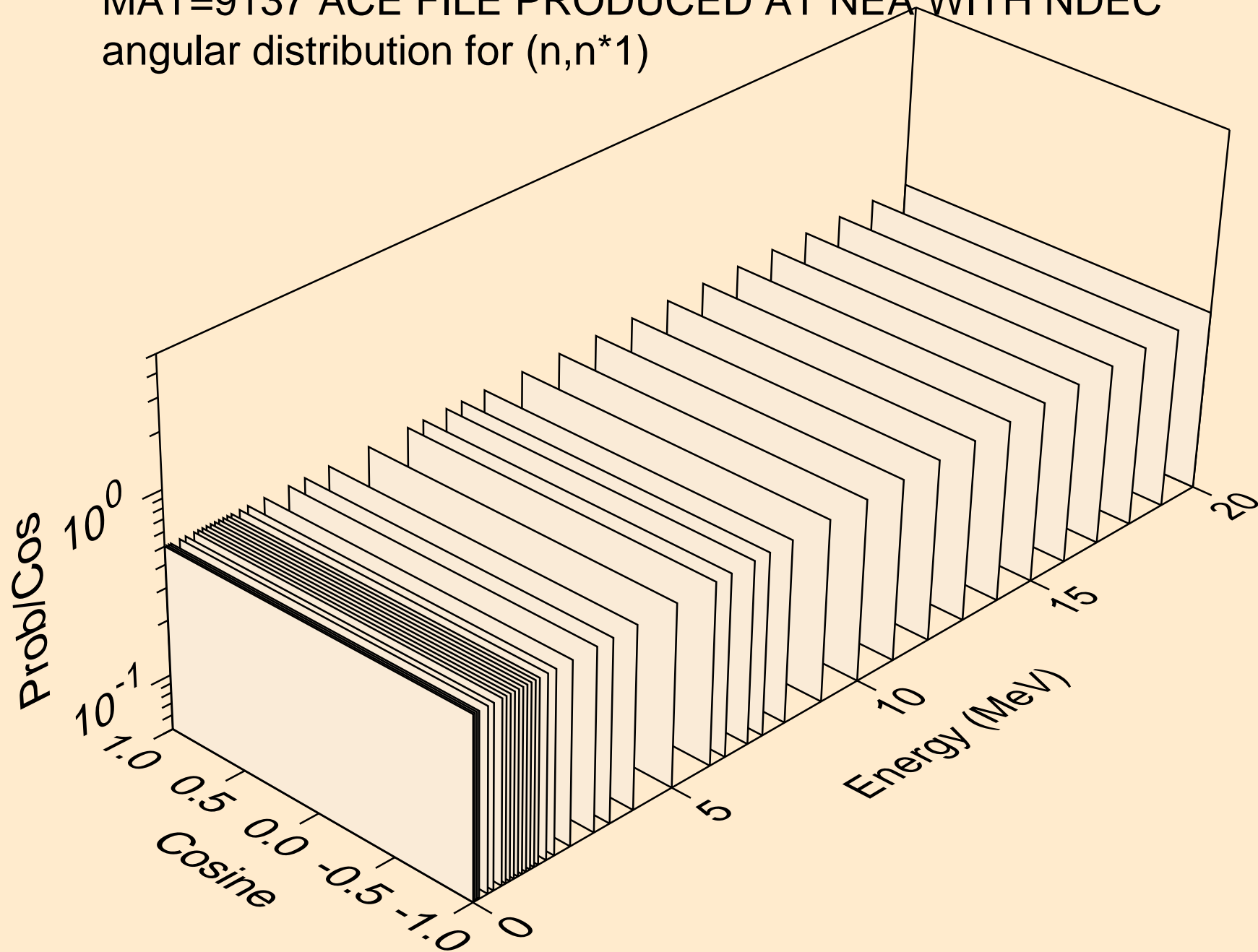
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angular distribution for elastic



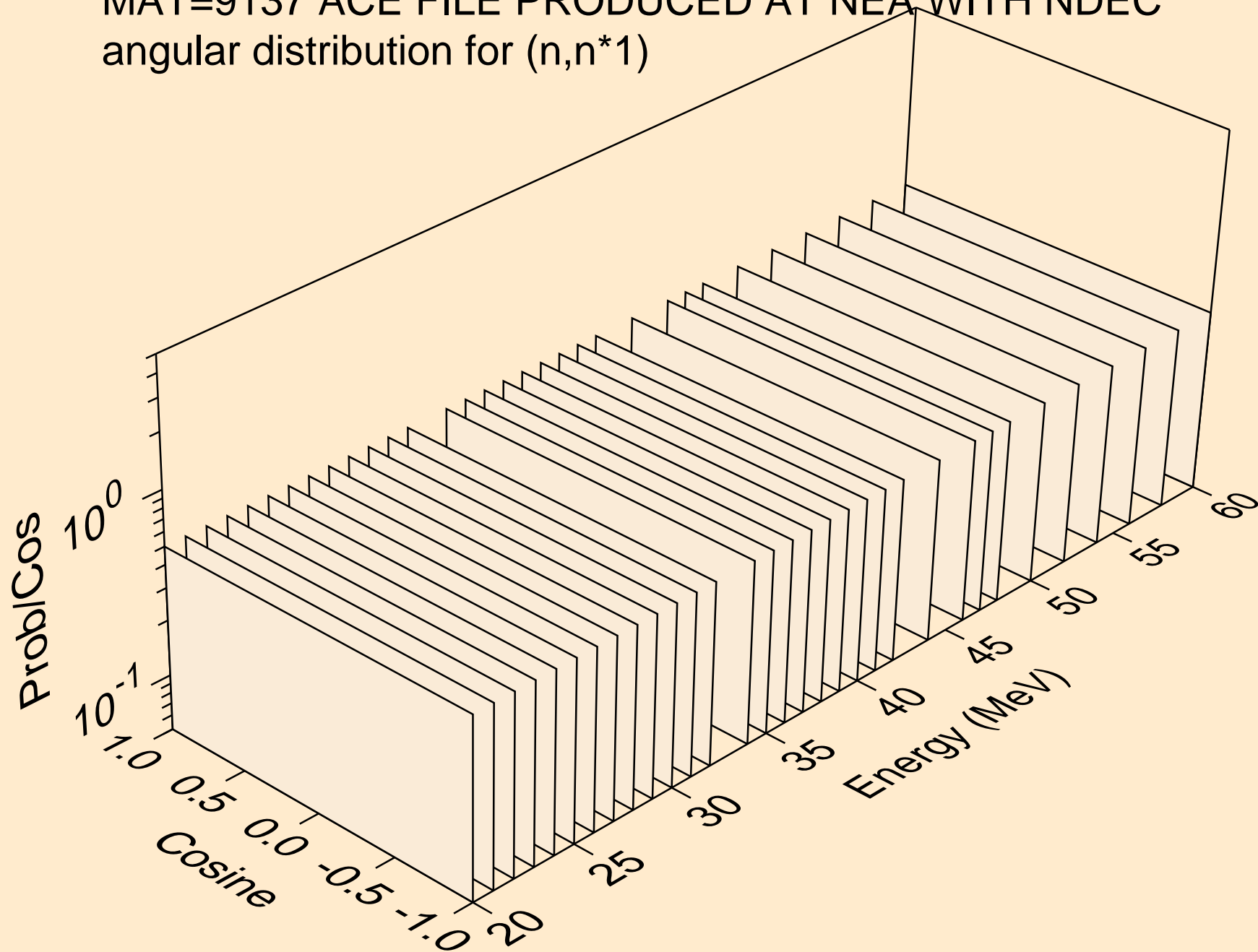
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angular distribution for elastic



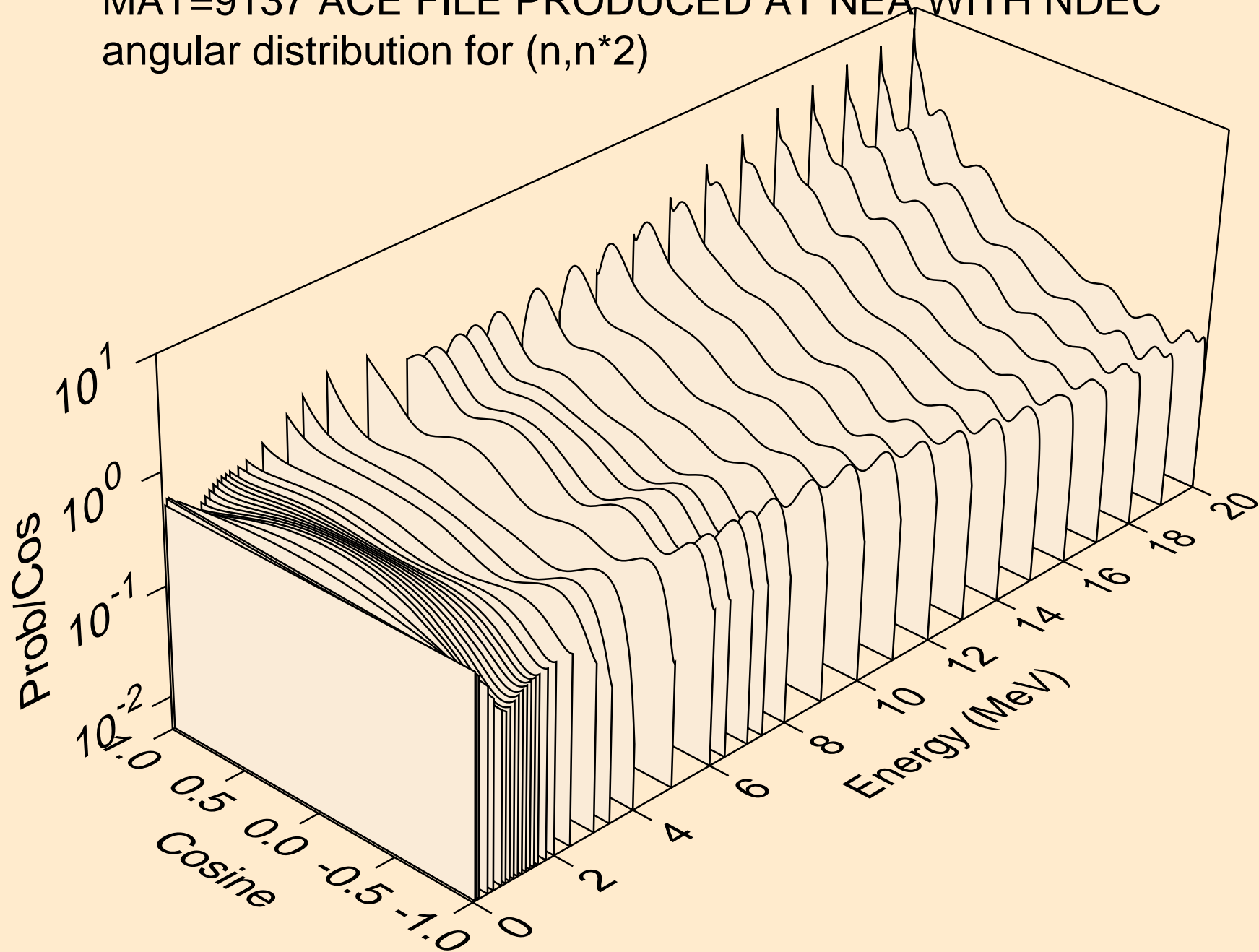
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angular distribution for (n,n*1)



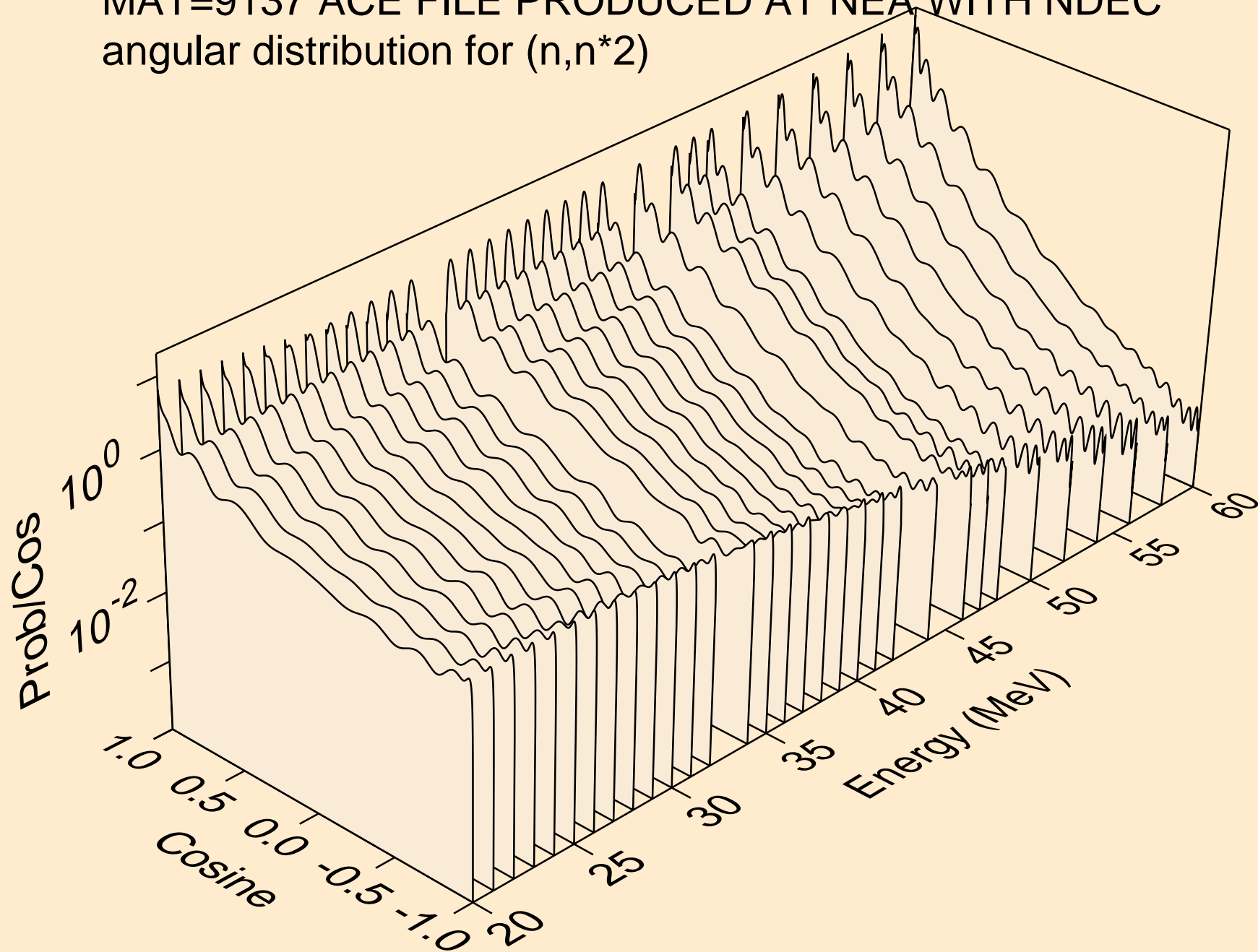
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angular distribution for (n,n*1)



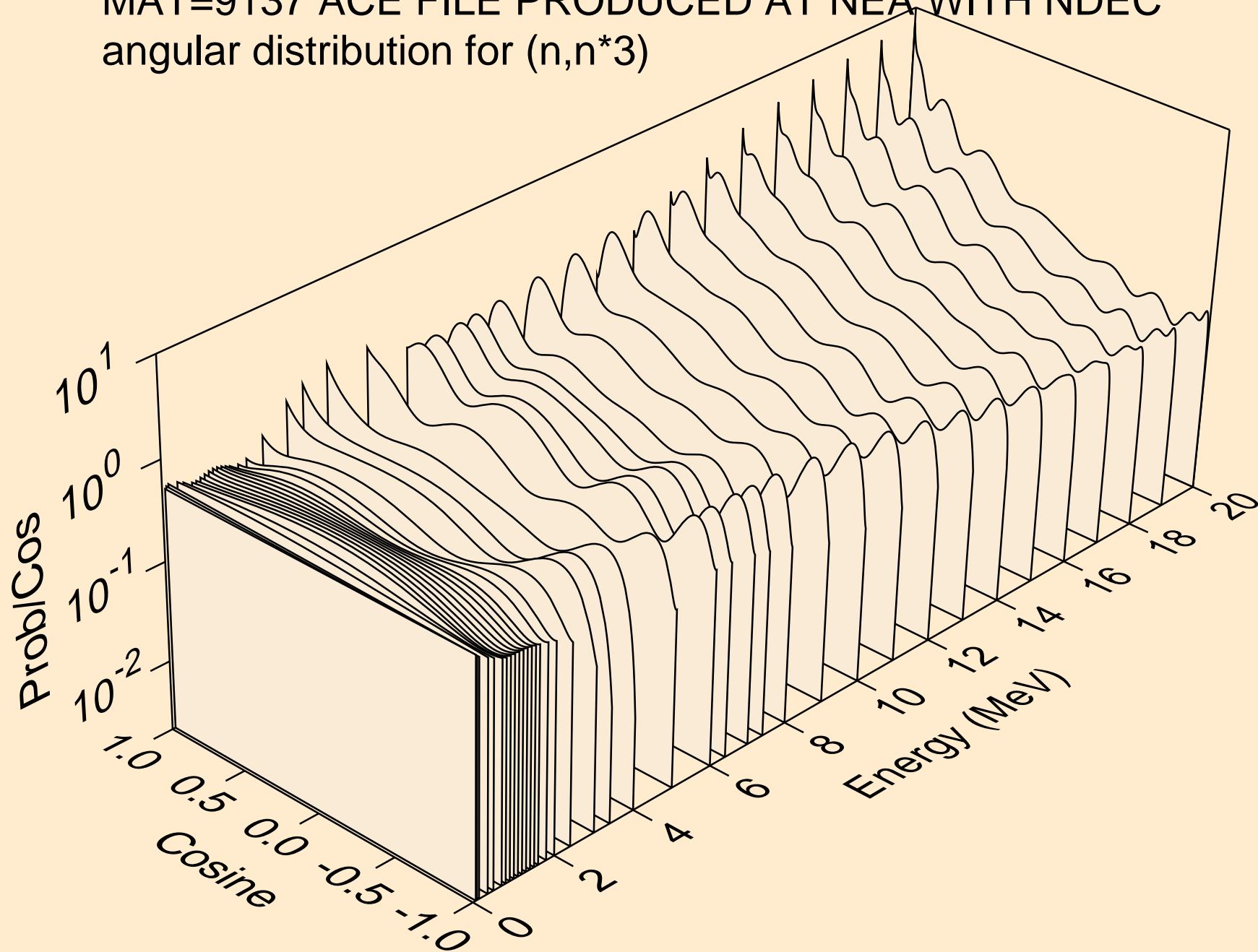
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angular distribution for (n,n*2)



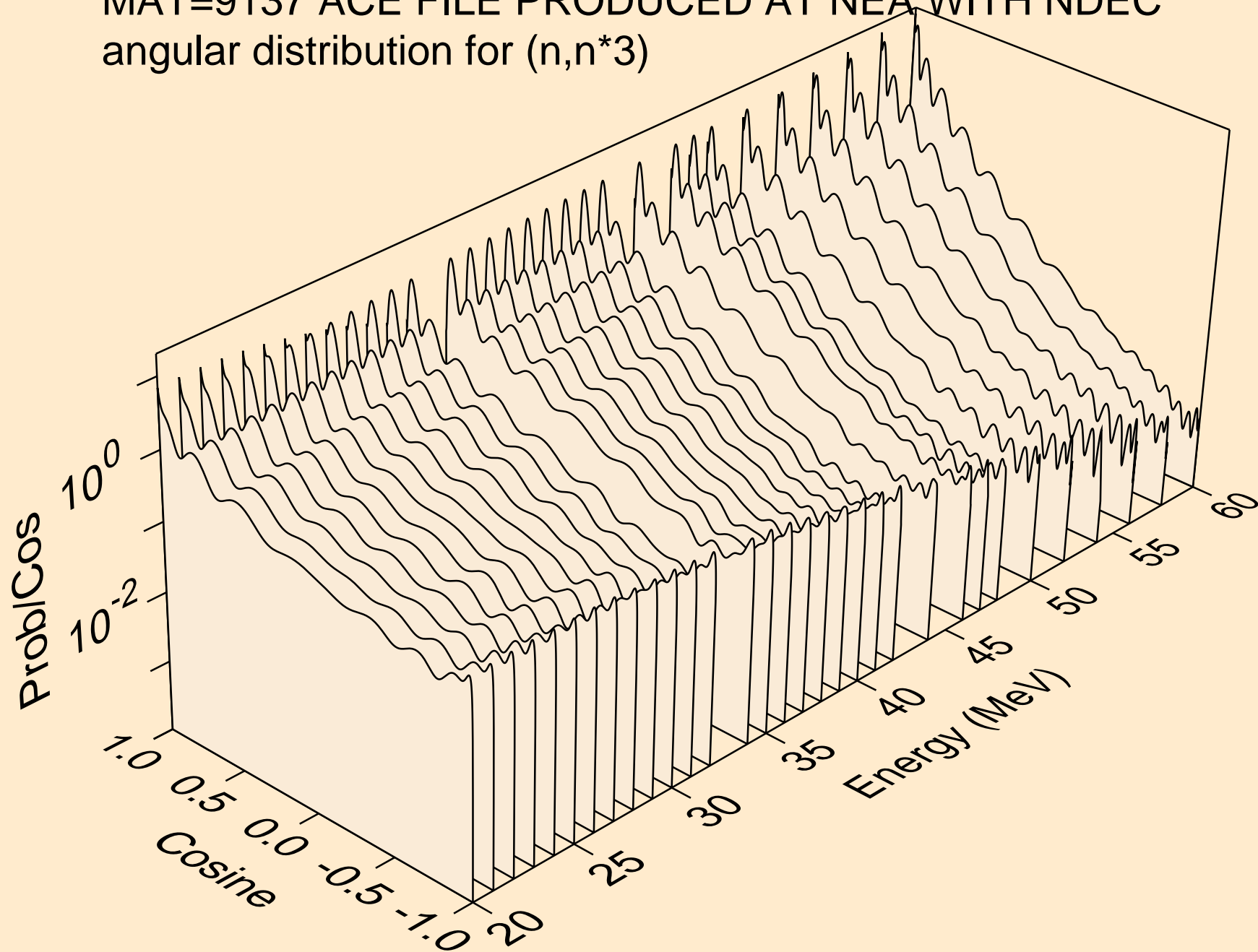
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angular distribution for (n,n*2)



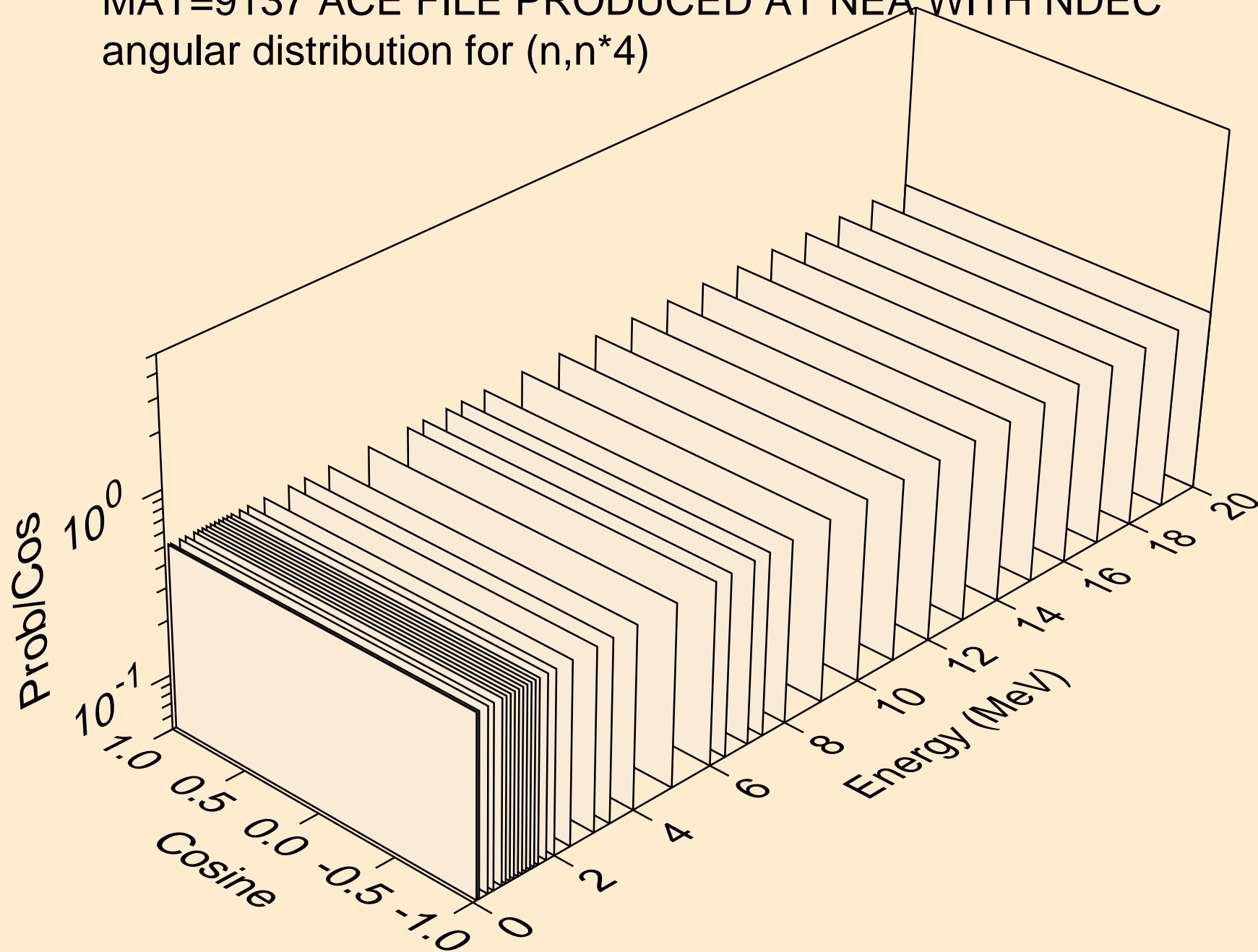
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angular distribution for (n,n*3)



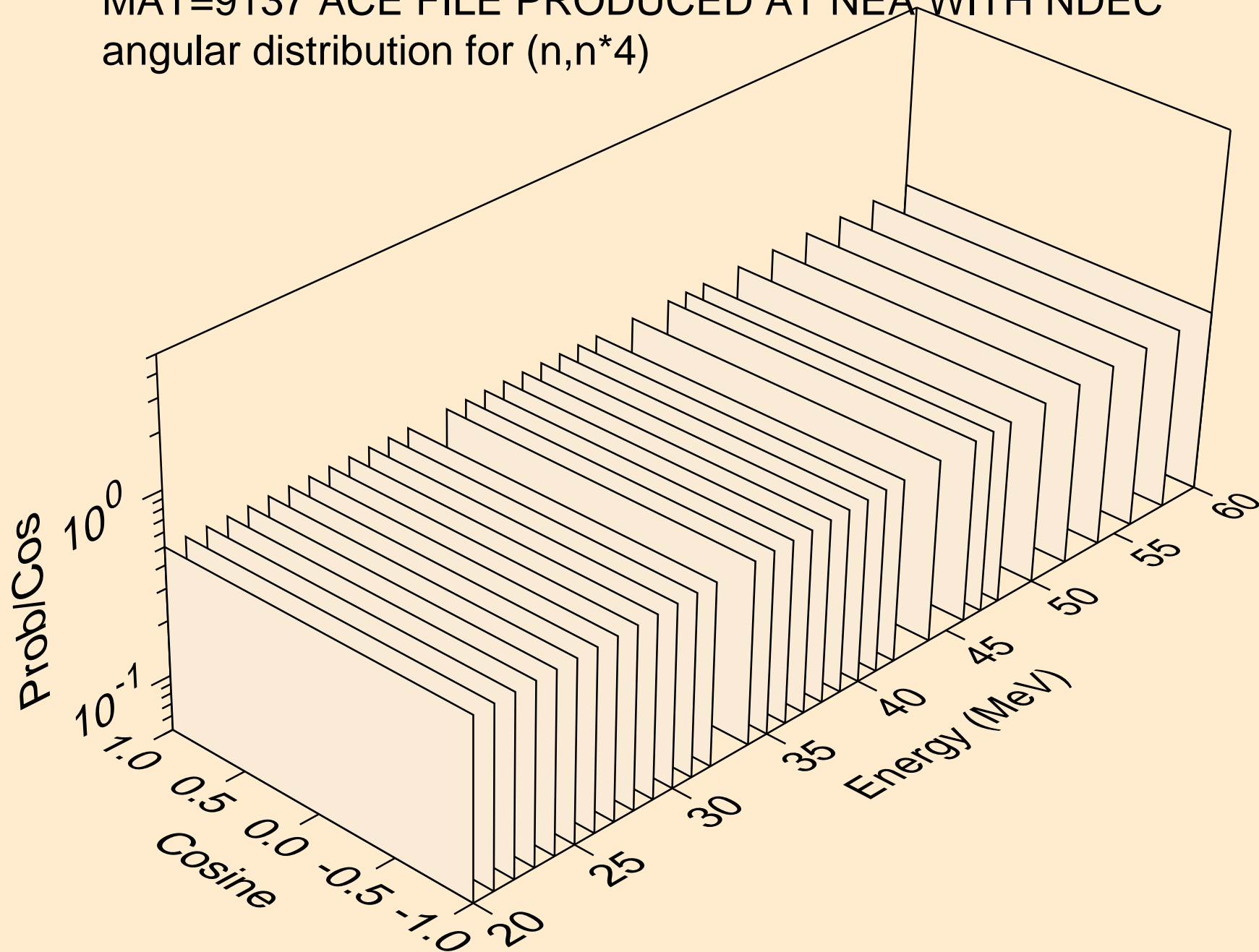
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angular distribution for (n,n*3)



MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*4)

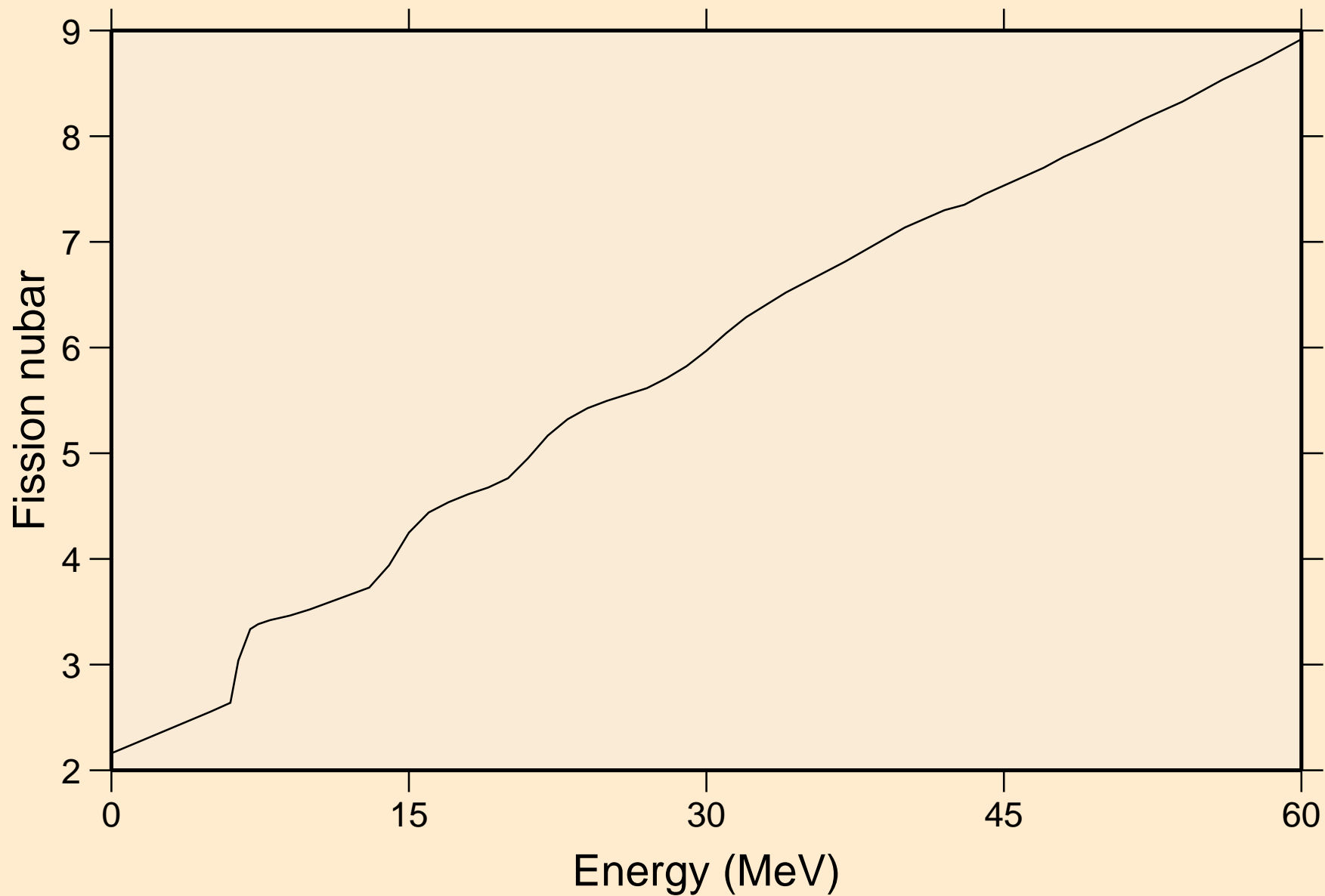


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angular distribution for (n,n*4)

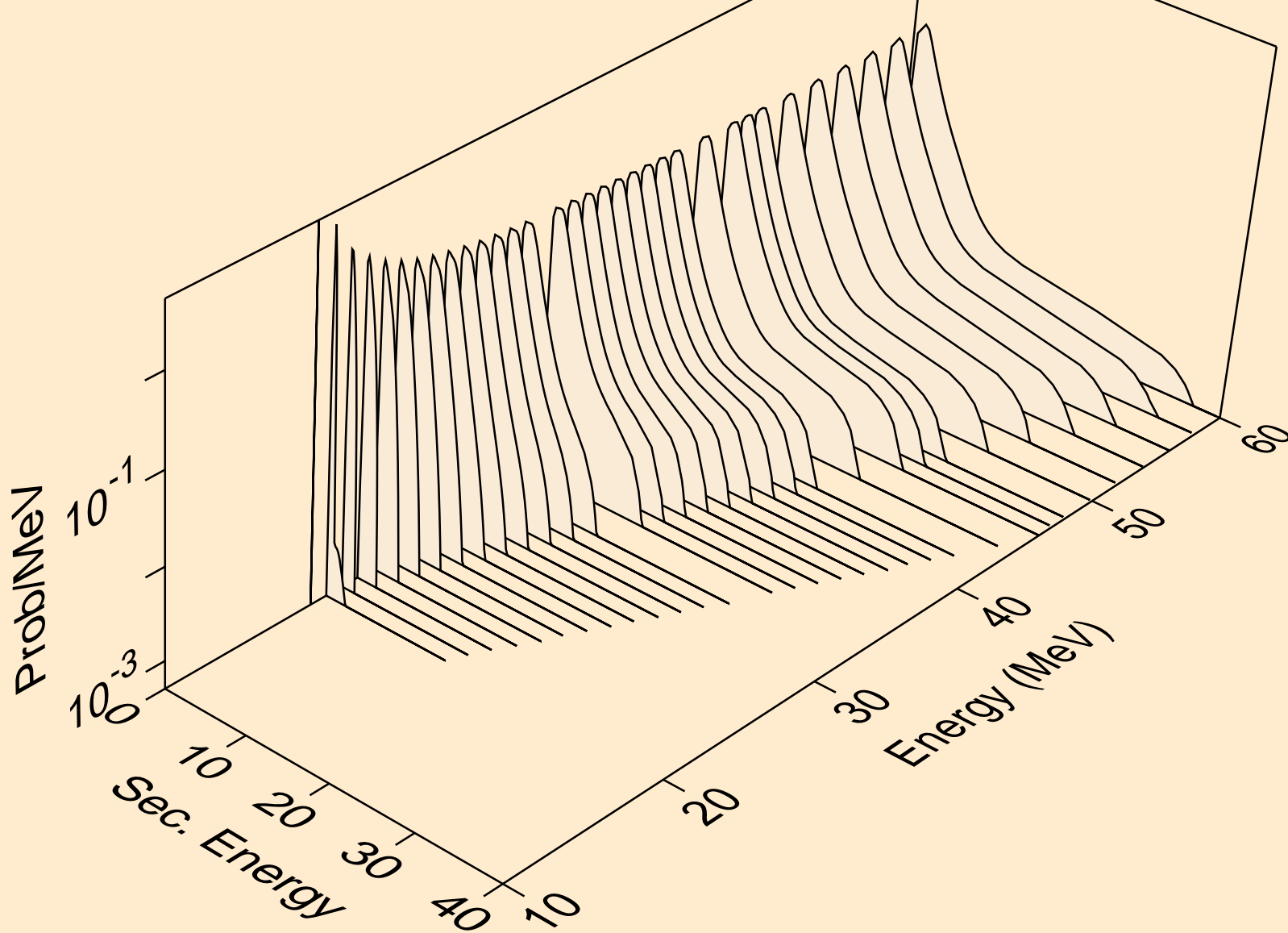


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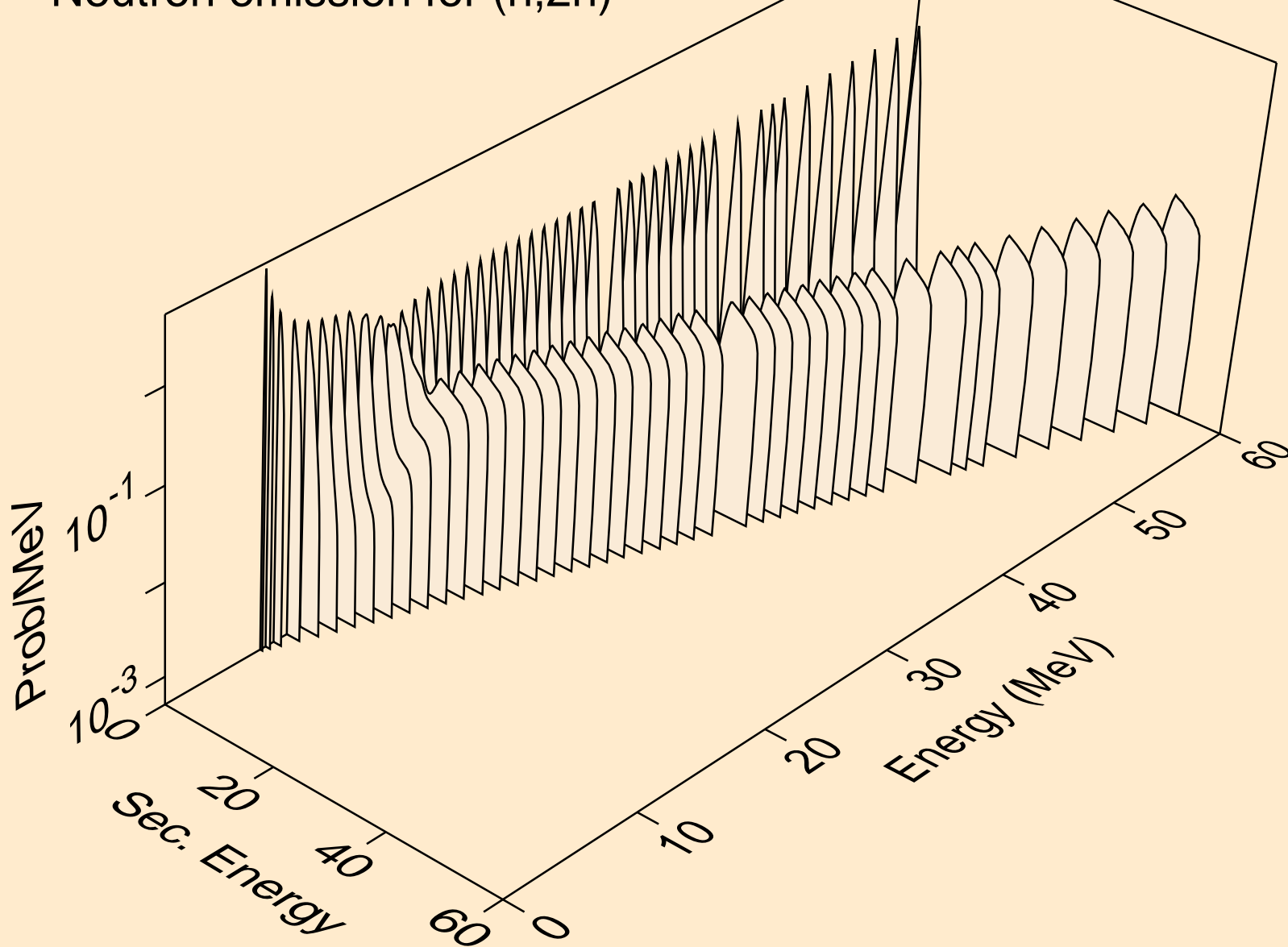
Total fission nubar



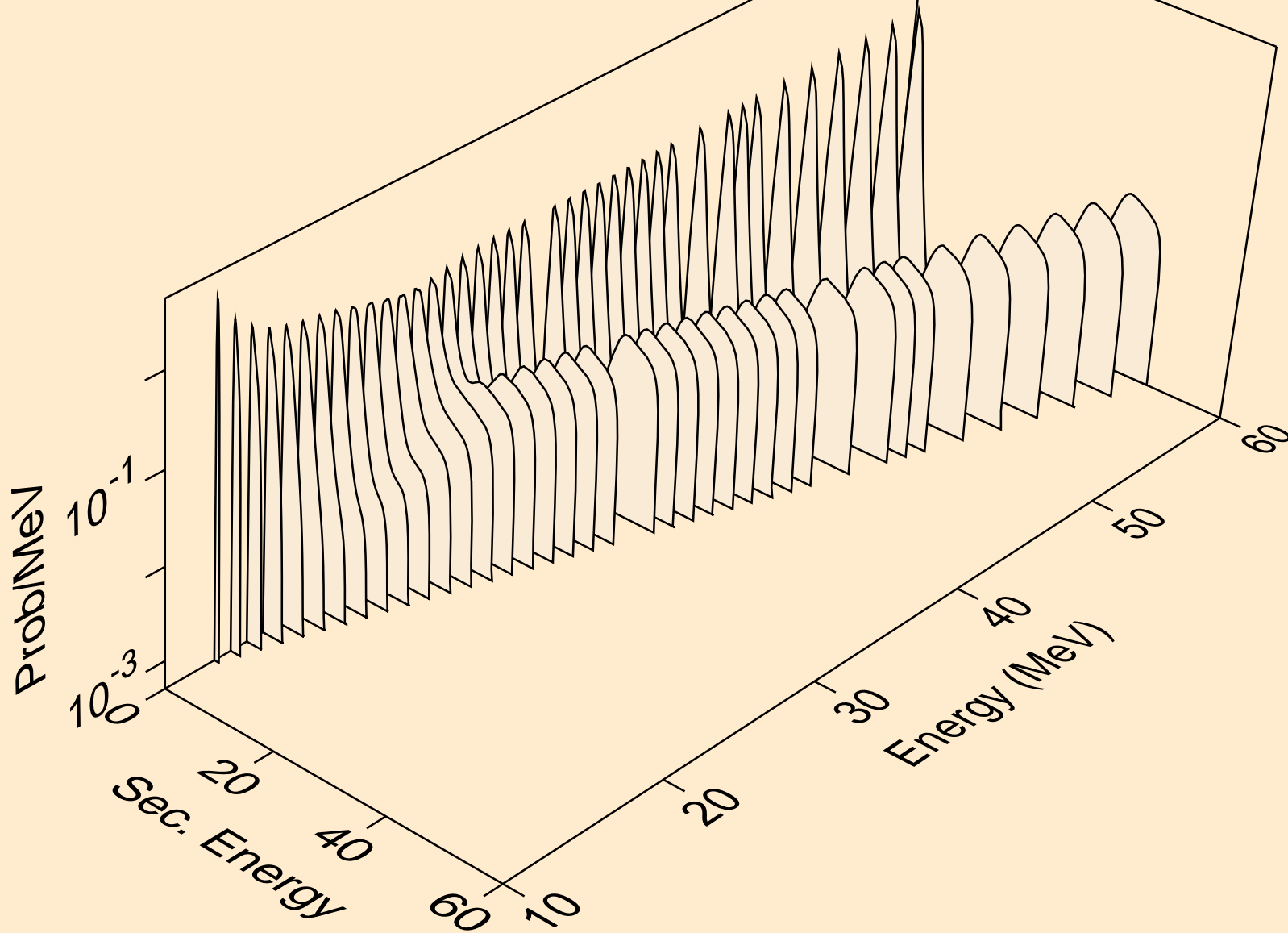
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Neutron emission for (n,x)



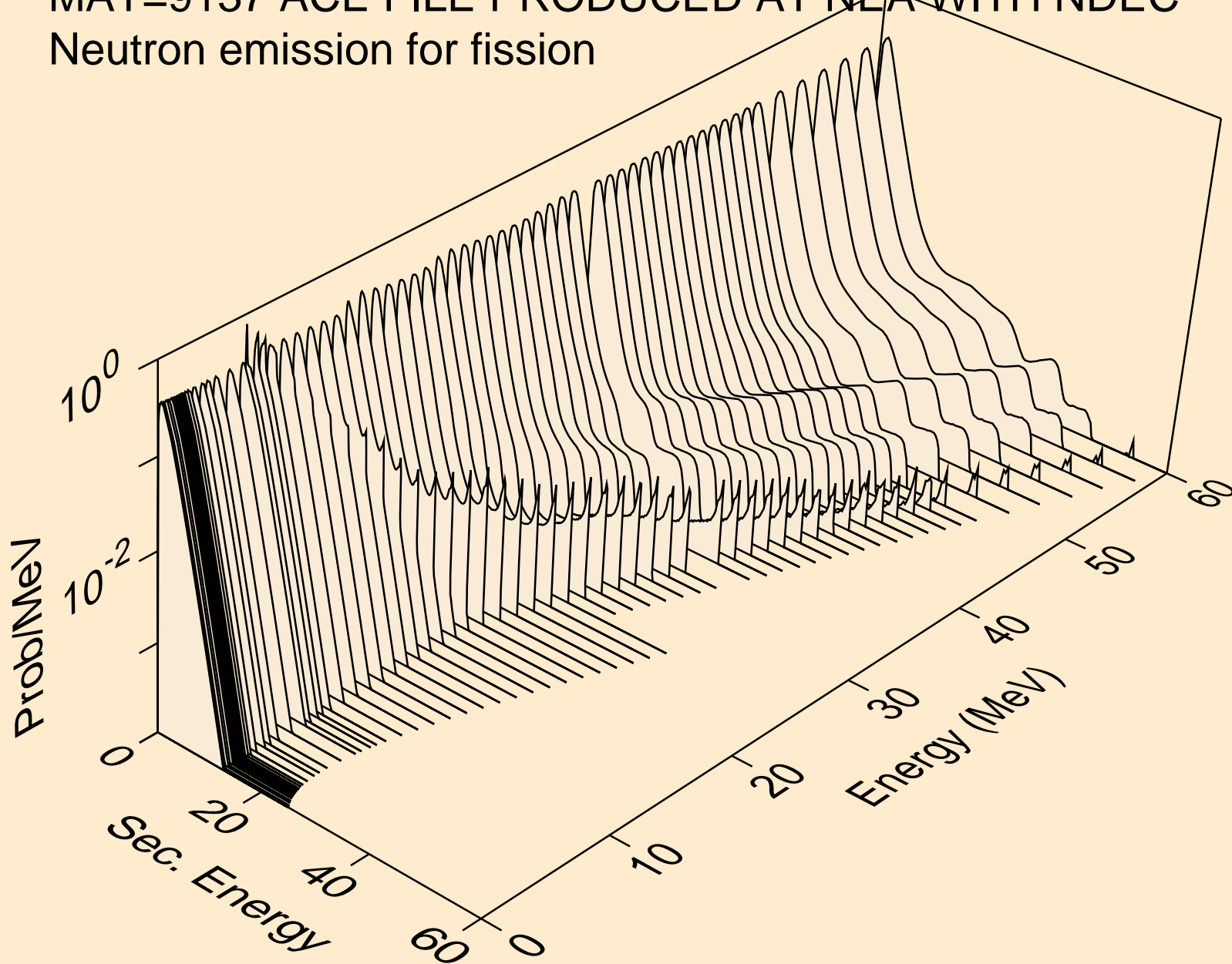
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Neutron emission for (n,2n)



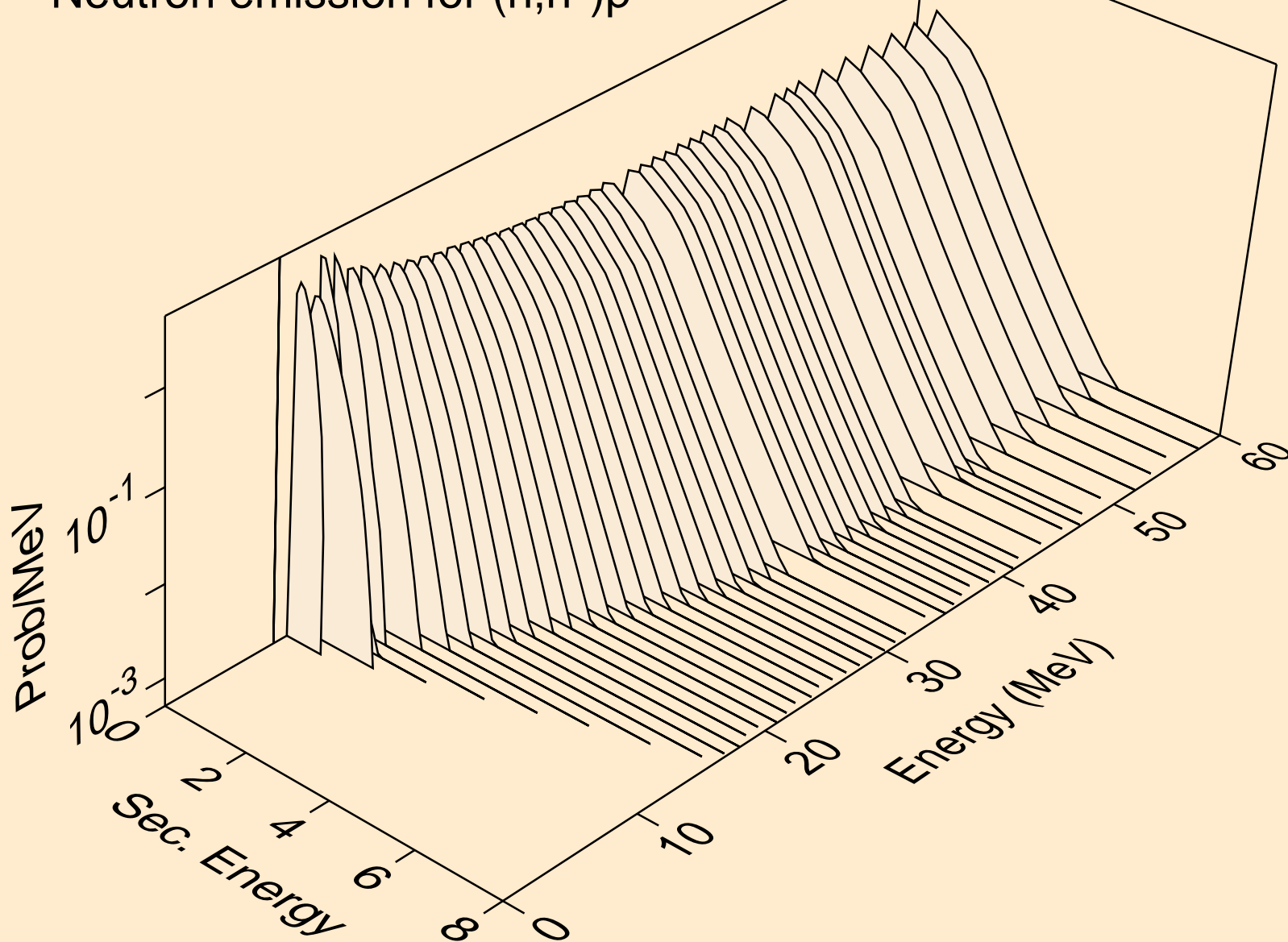
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Neutron emission for (n,3n)



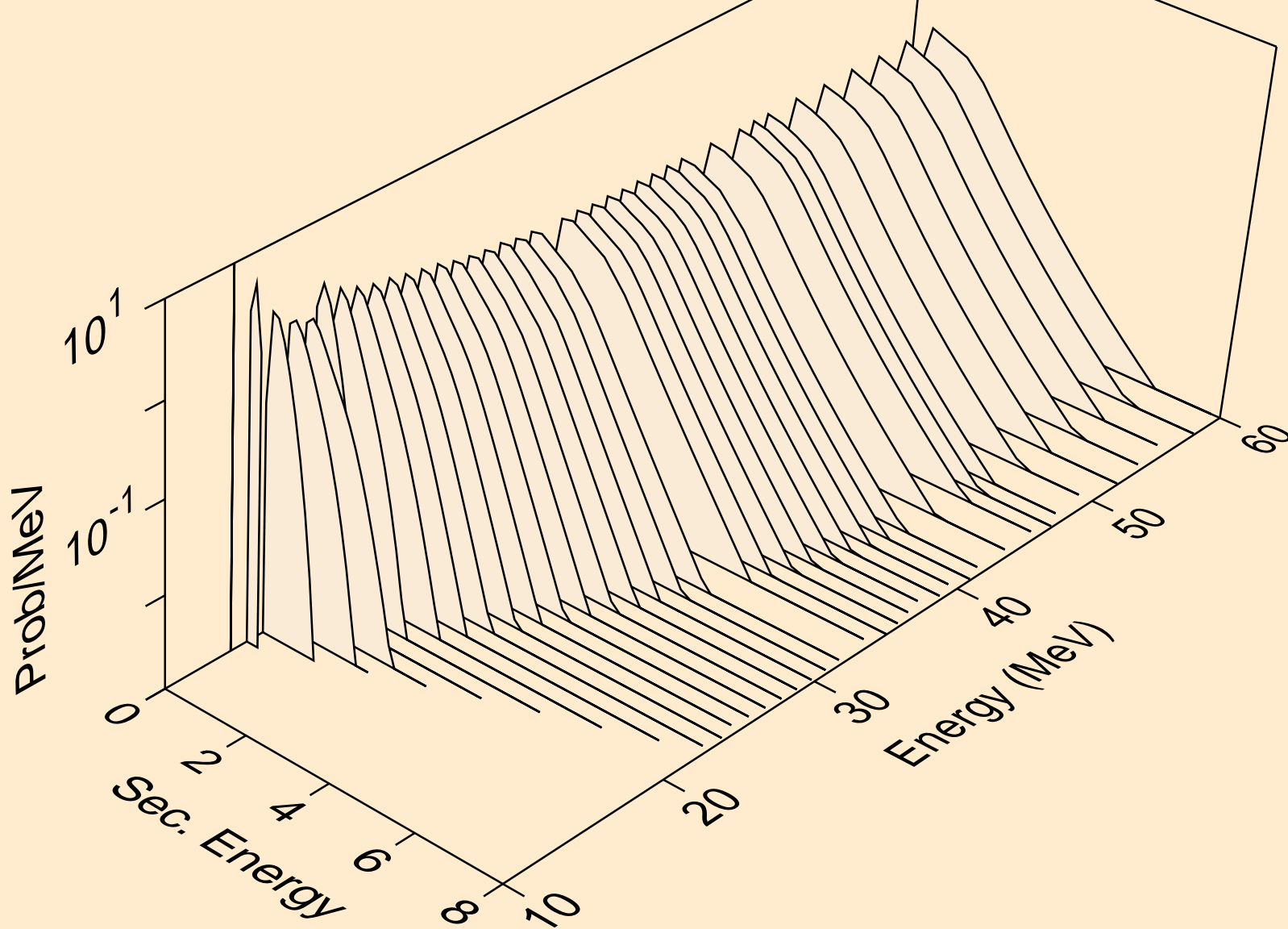
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Neutron emission for fission



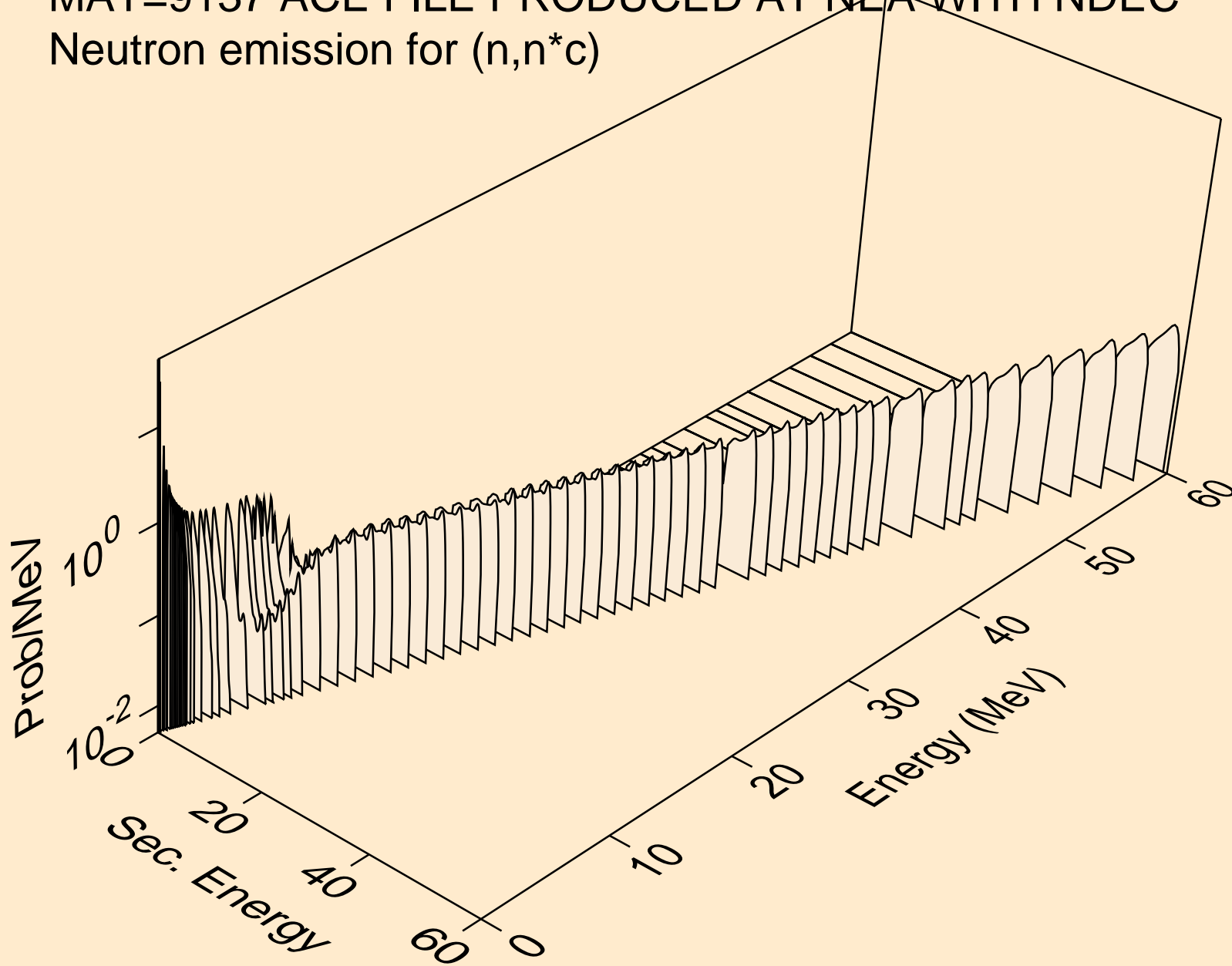
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Neutron emission for (n,n*)p



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Neutron emission for (n,2np)

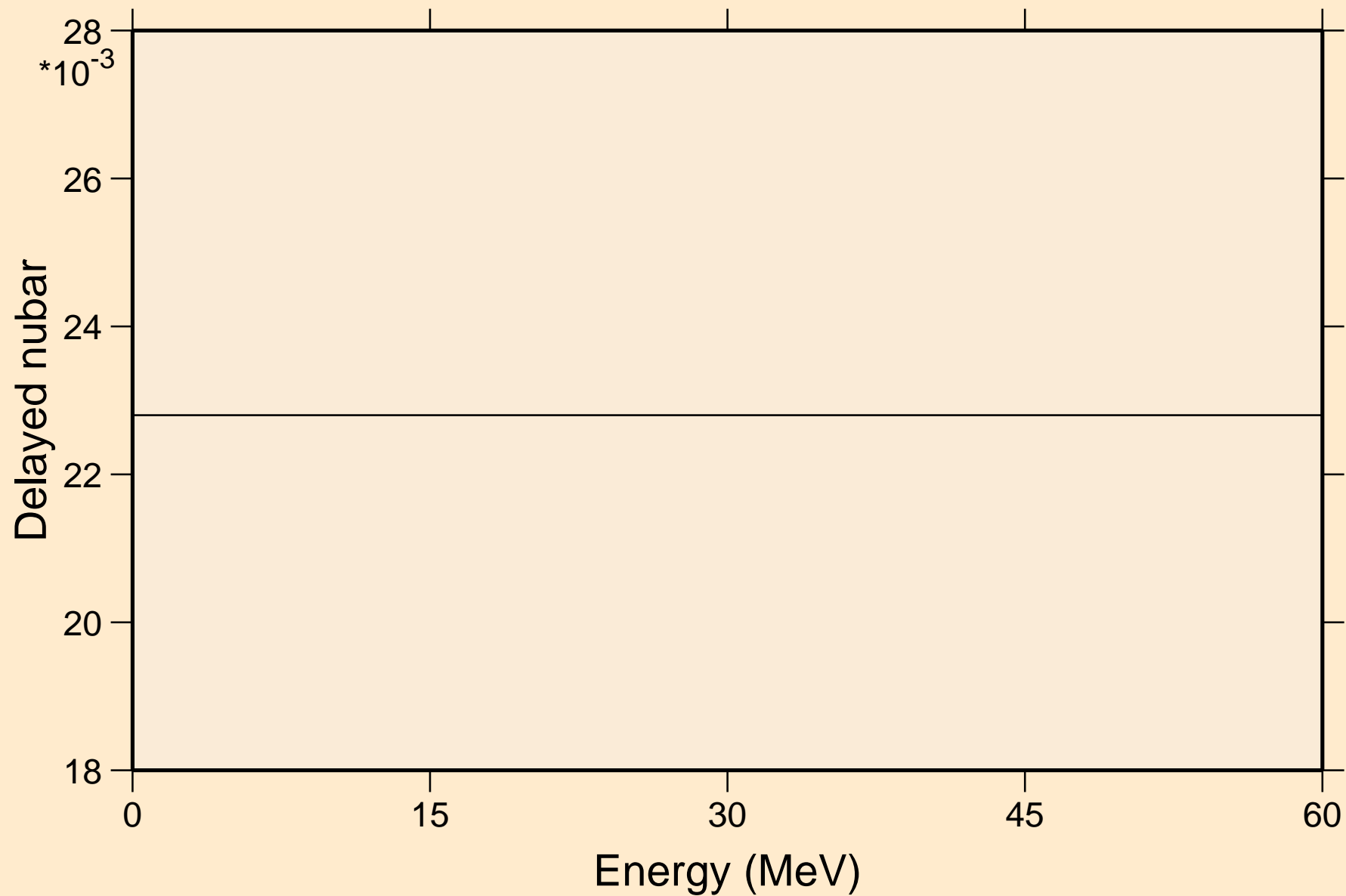


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Neutron emission for (n,n*c)



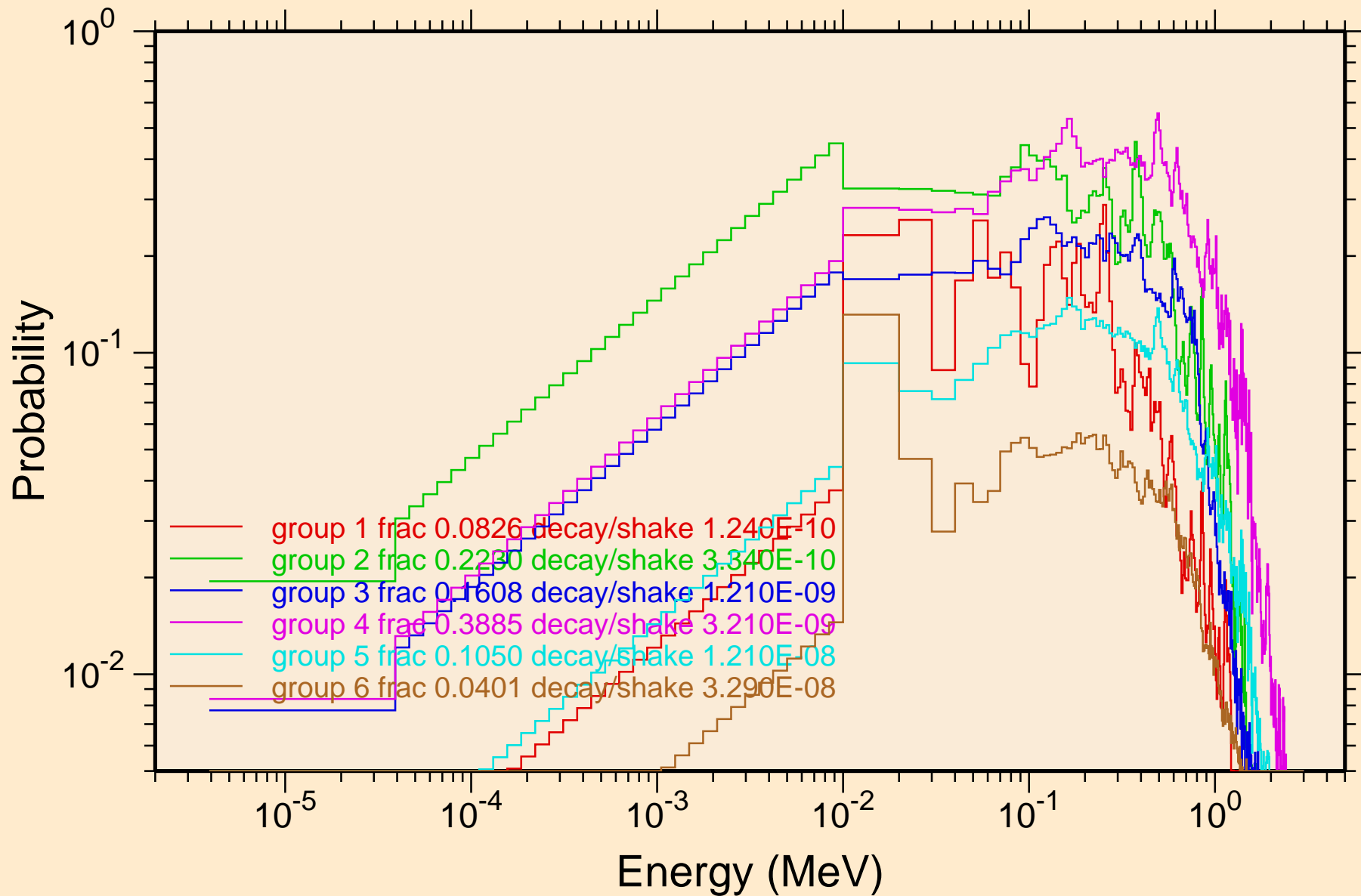
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Delayed nubar

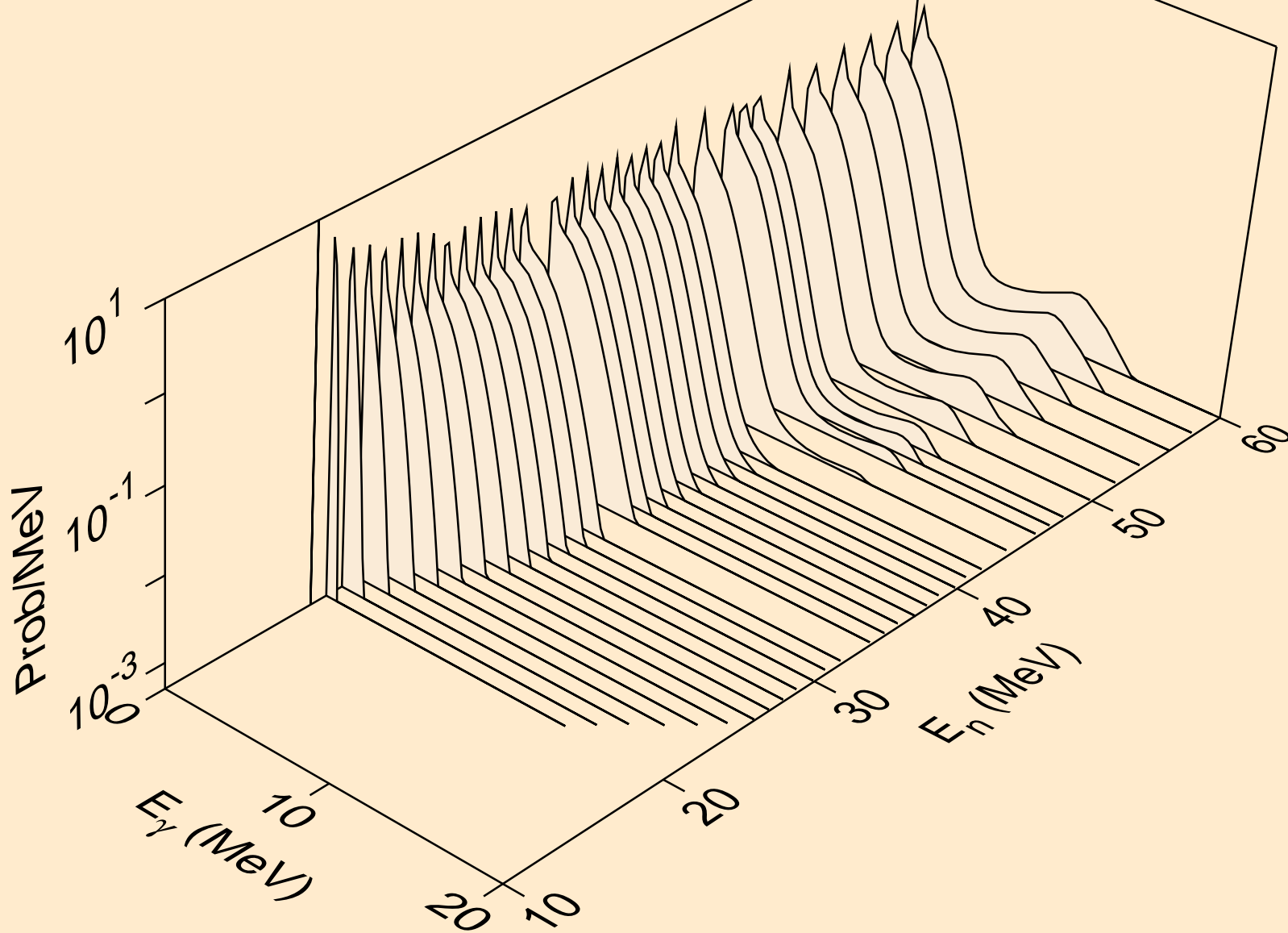


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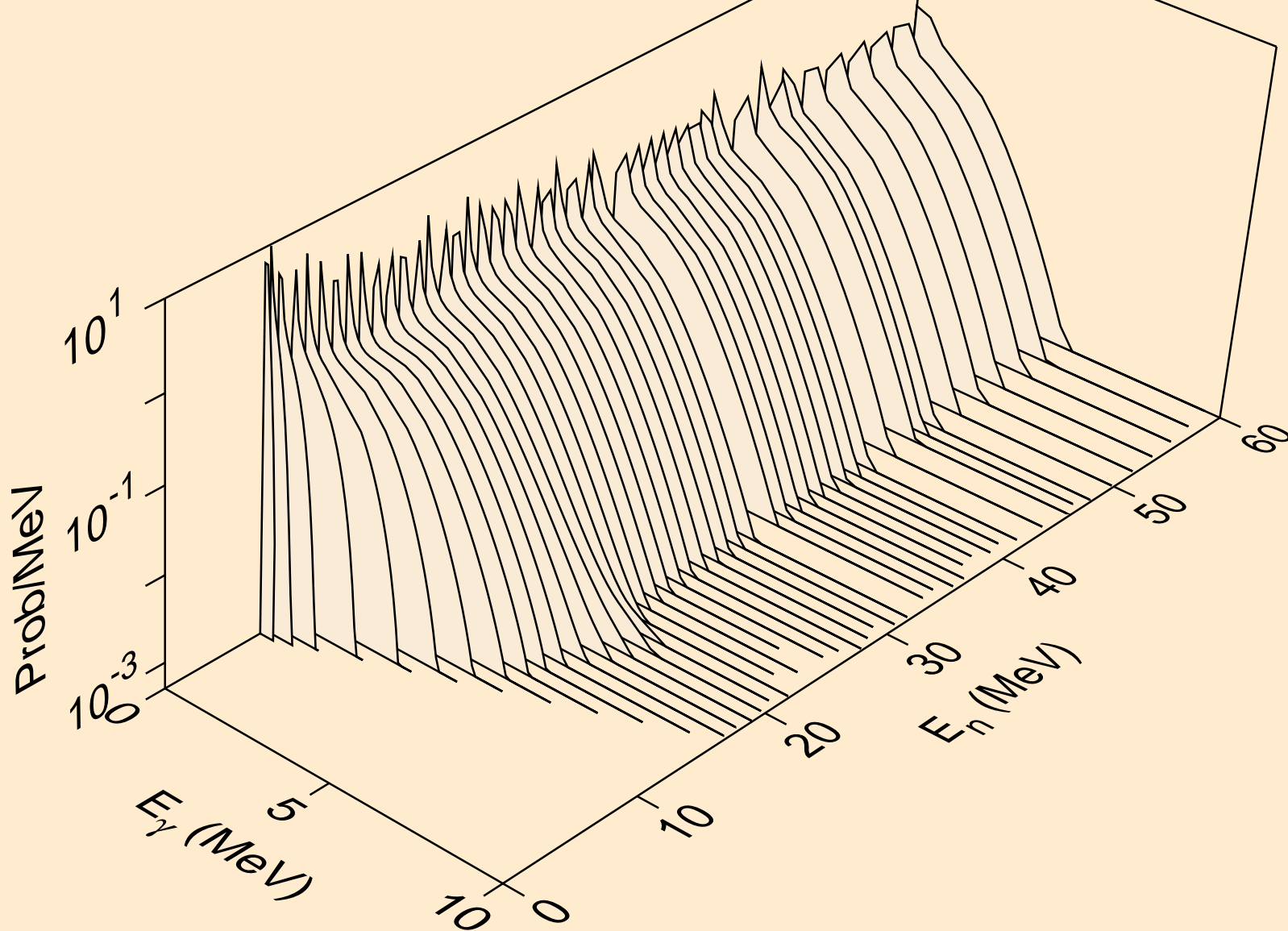
Delayed neutron spectra



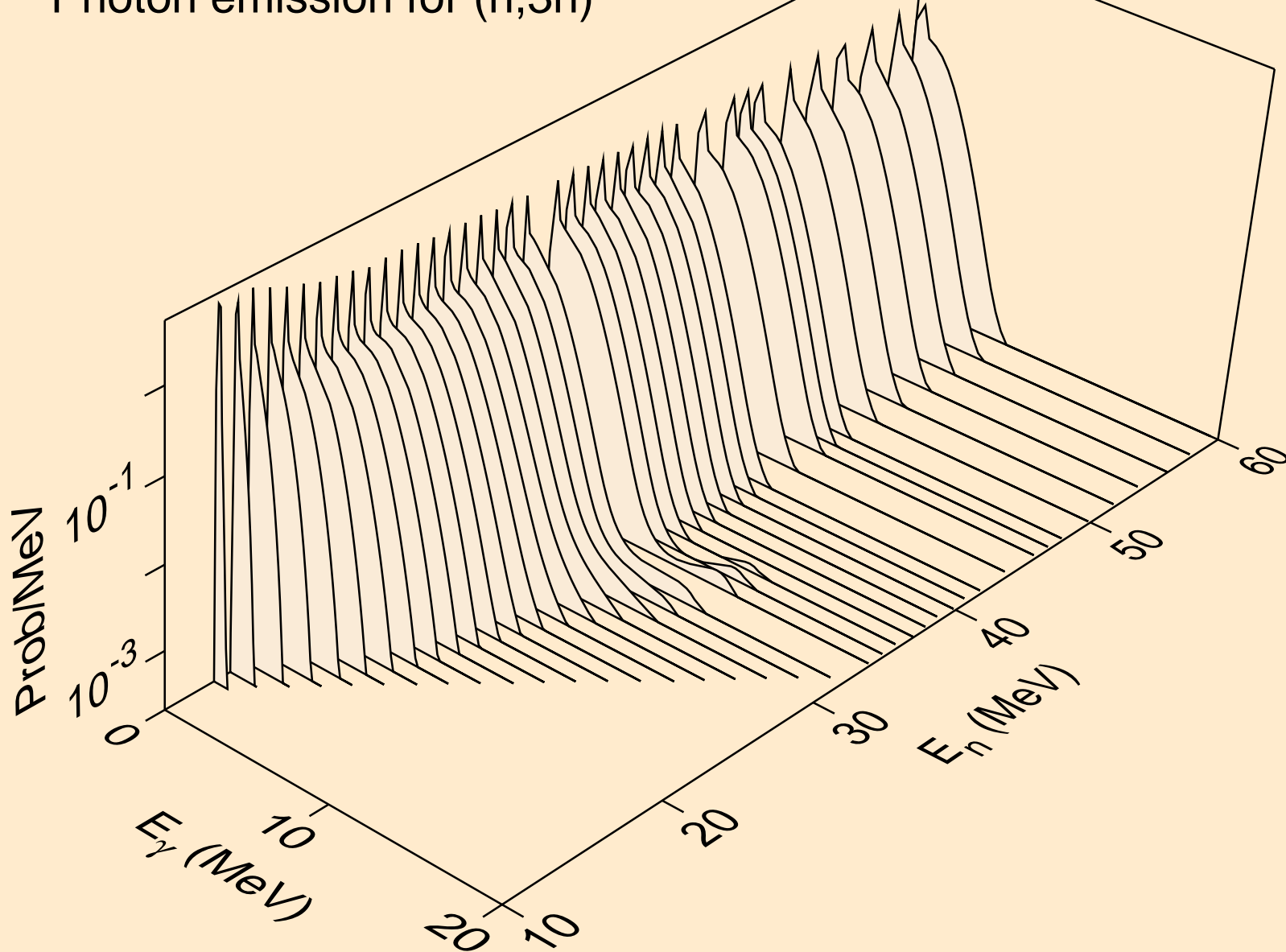
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Photon emission for (n,x)



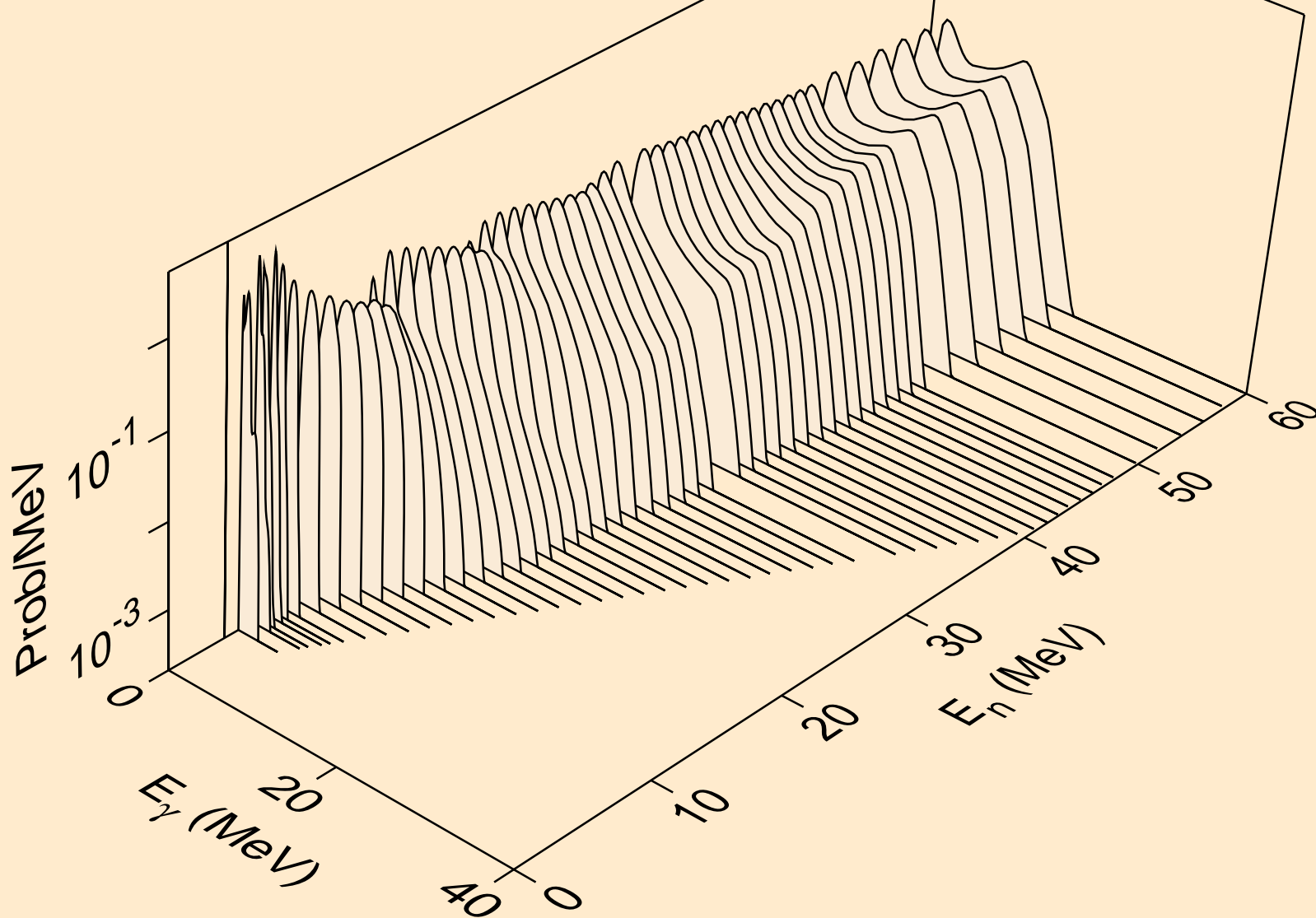
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Photon emission for (n,2n)



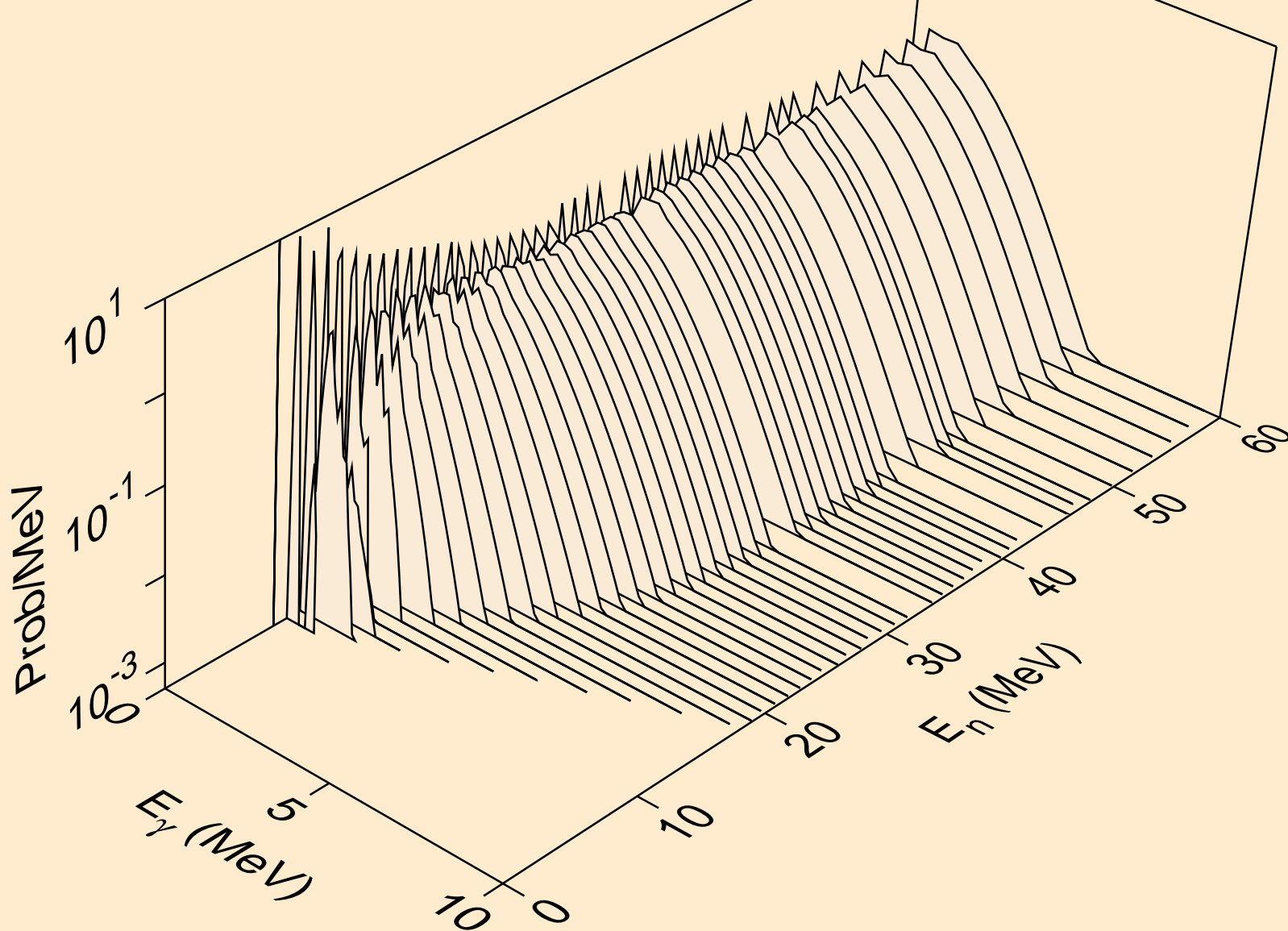
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Photon emission for (n,3n)



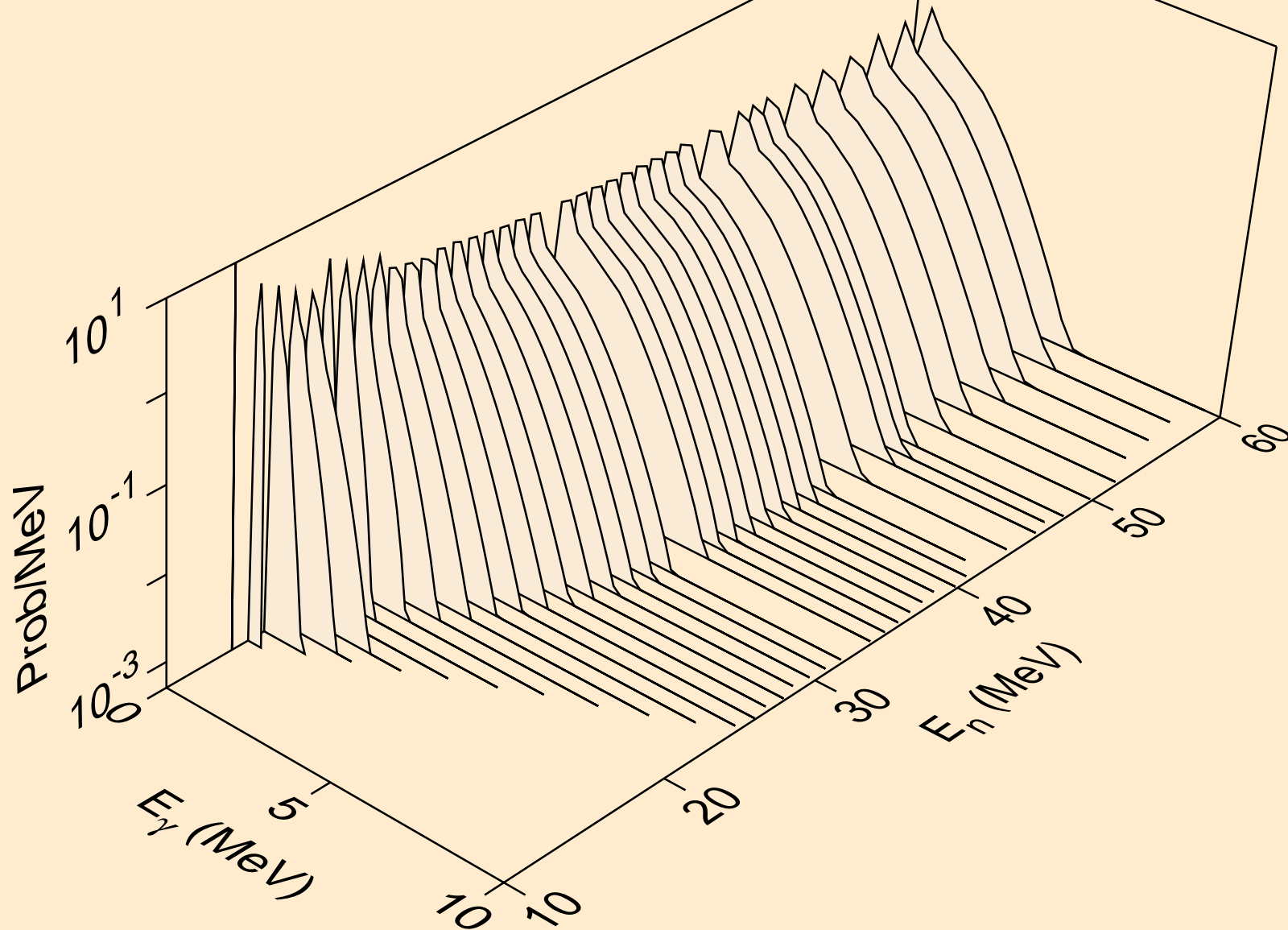
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Photon emission for fission



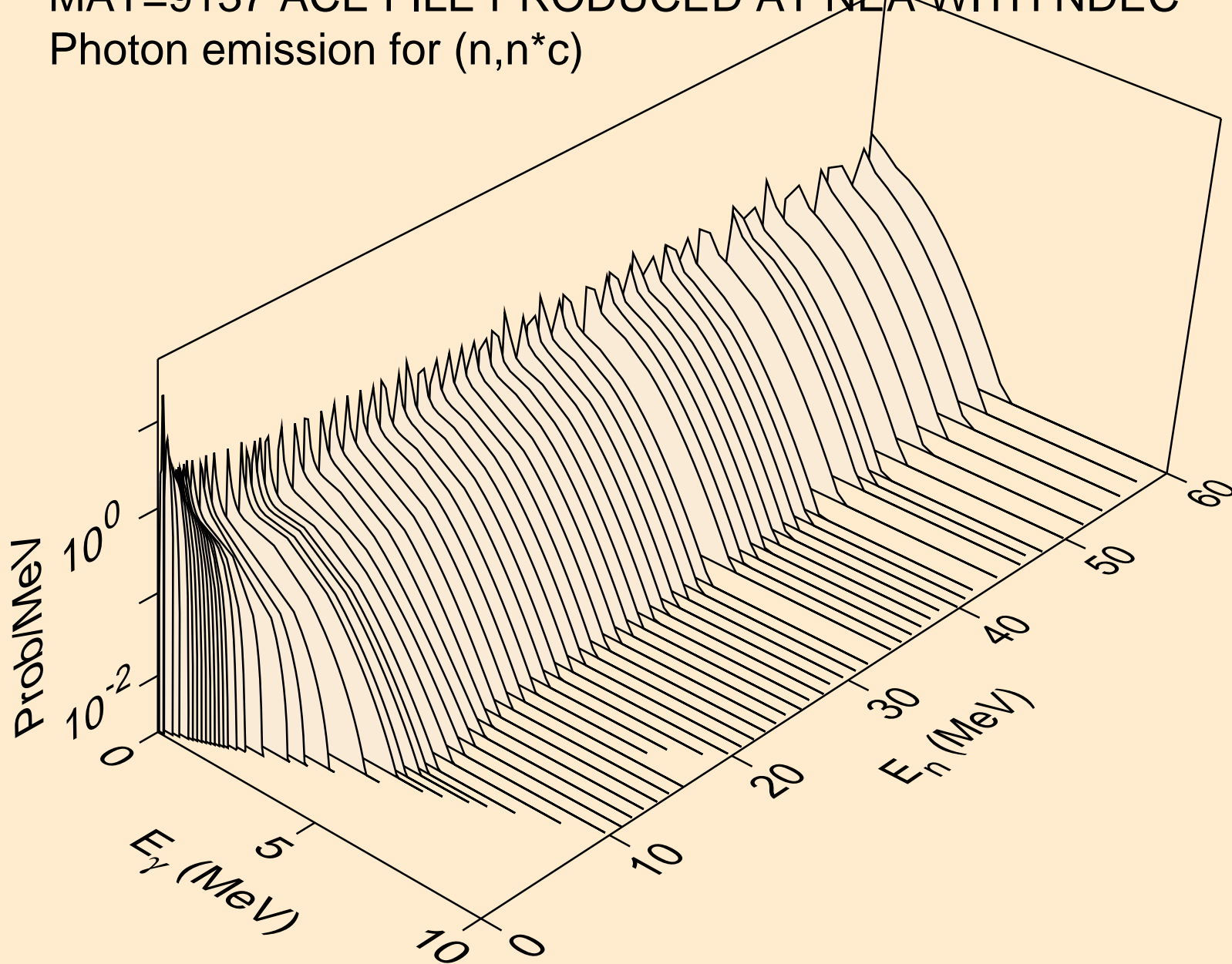
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Photon emission for (n,n*)p



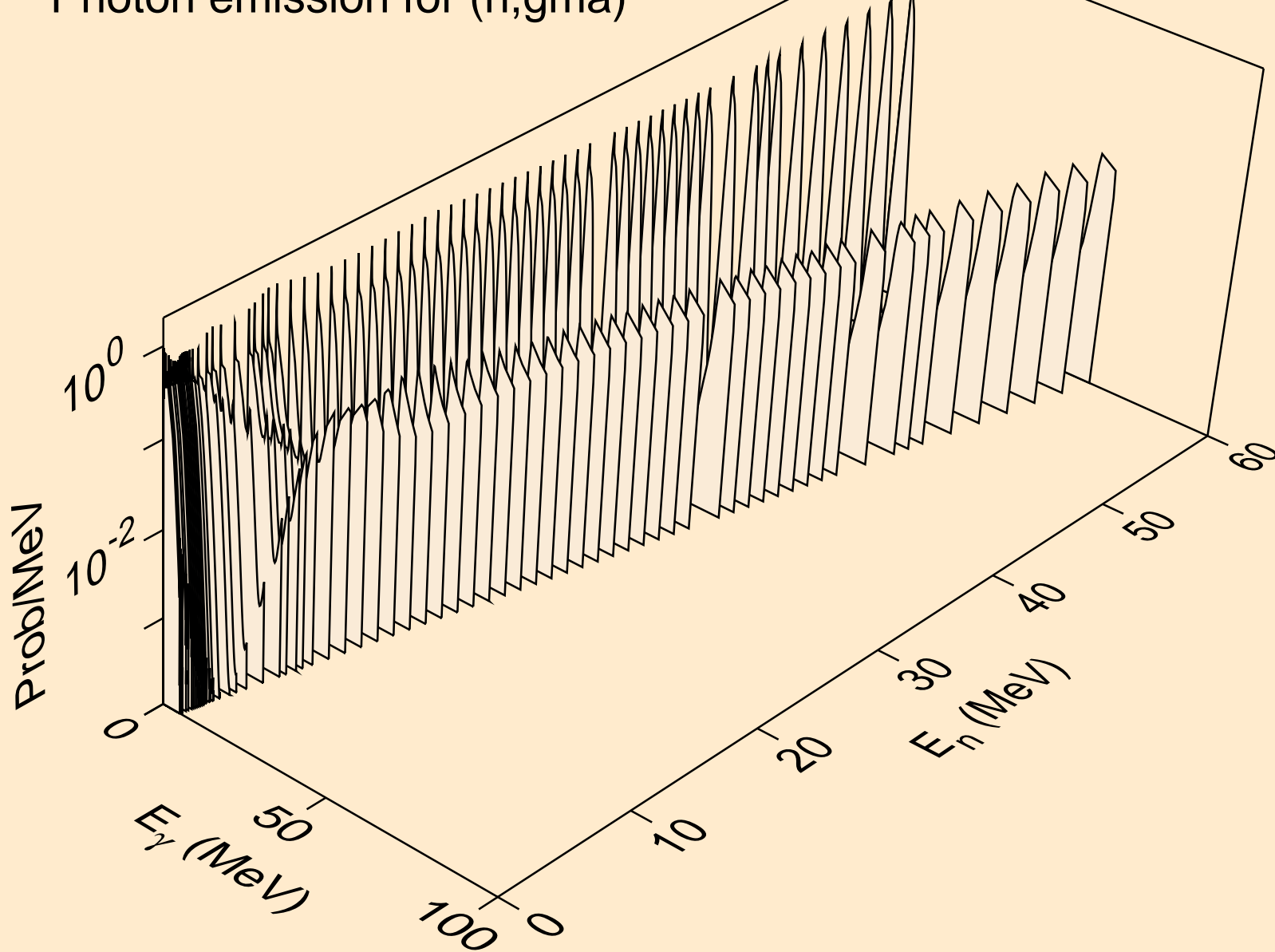
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Photon emission for (n,2np)



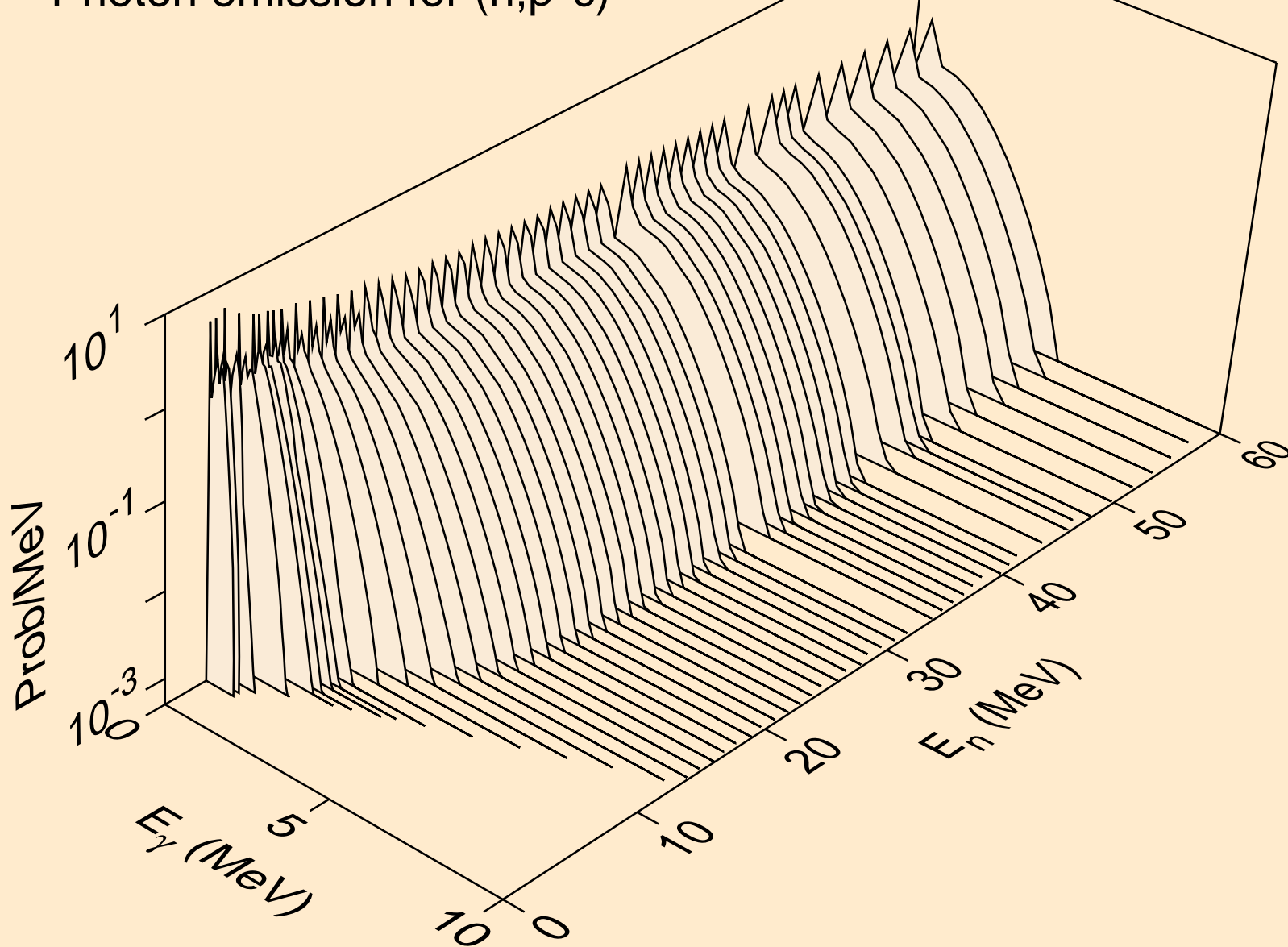
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Photon emission for (n,n*c)



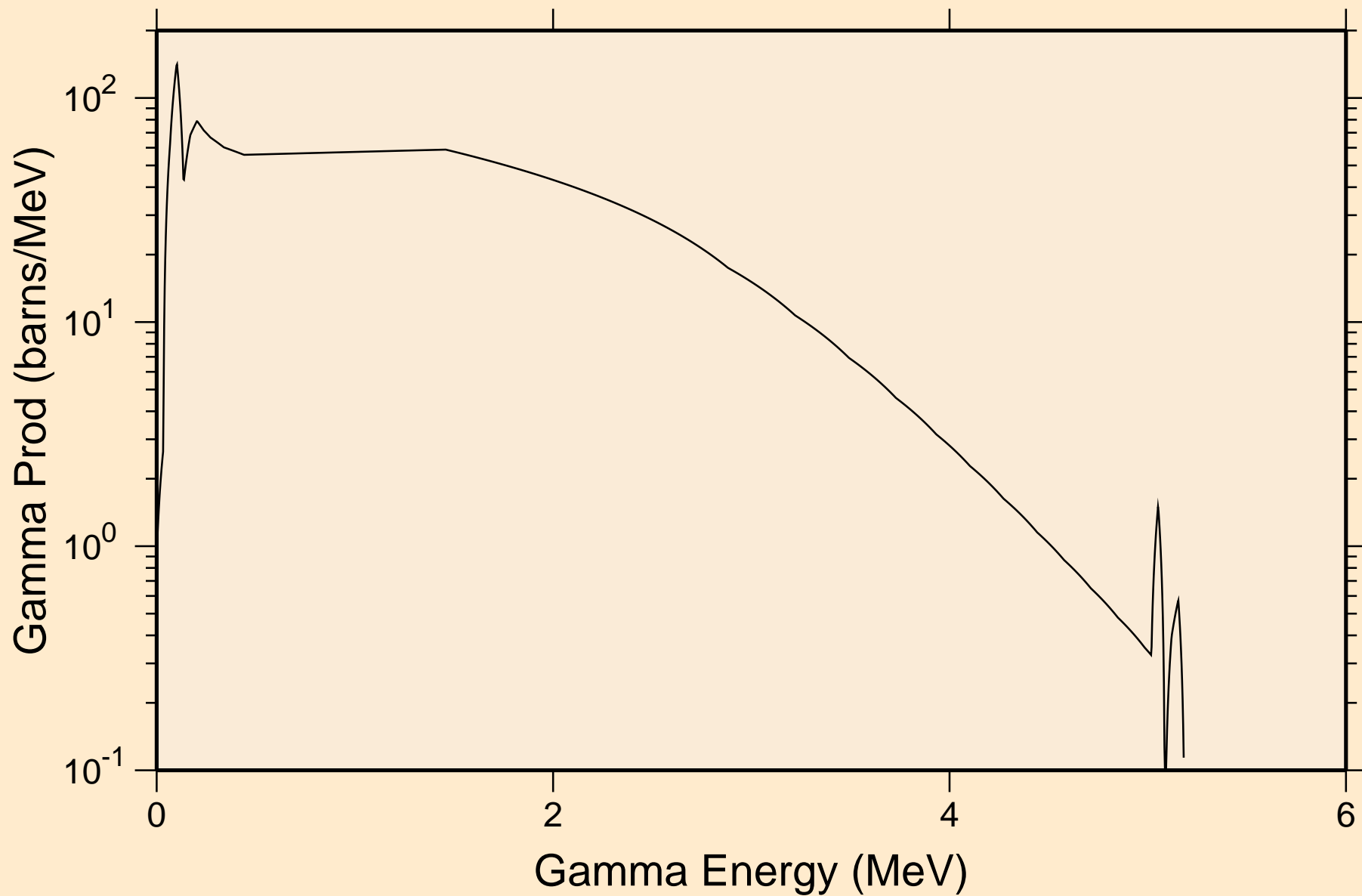
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Photon emission for (n,gma)



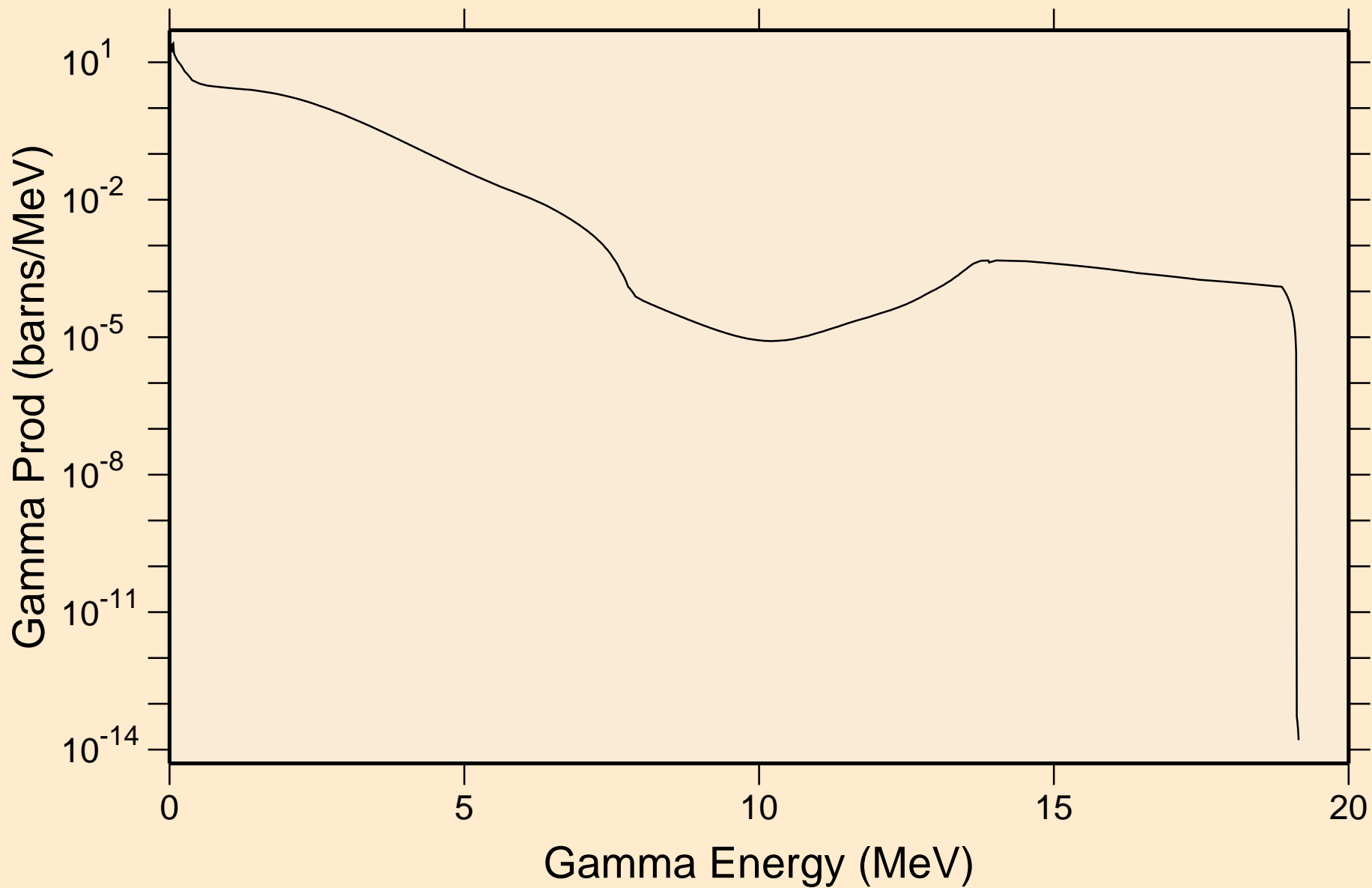
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Photon emission for (n,p*c)



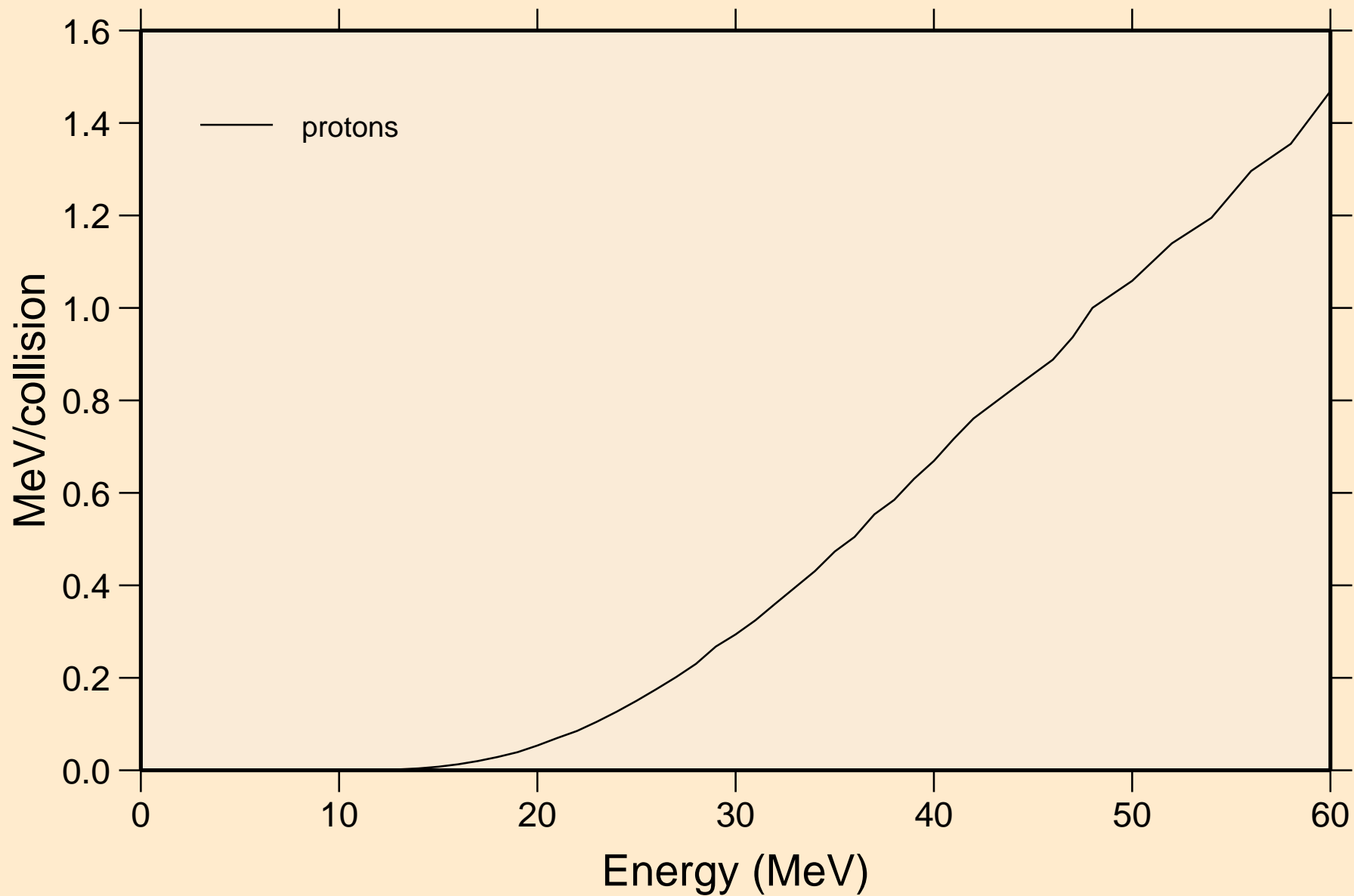
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thermal capture photon spectrum



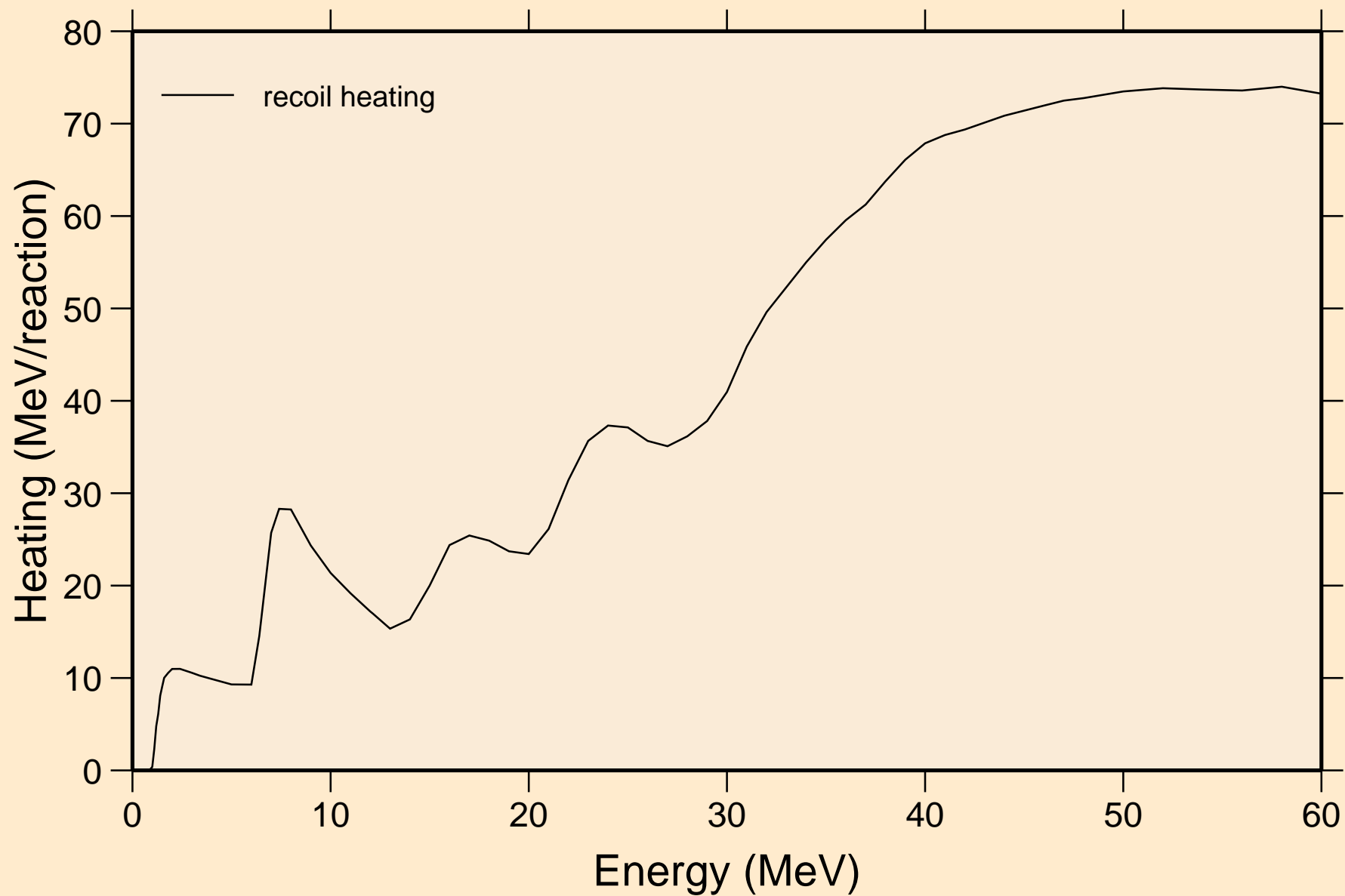
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14 MeV photon spectrum



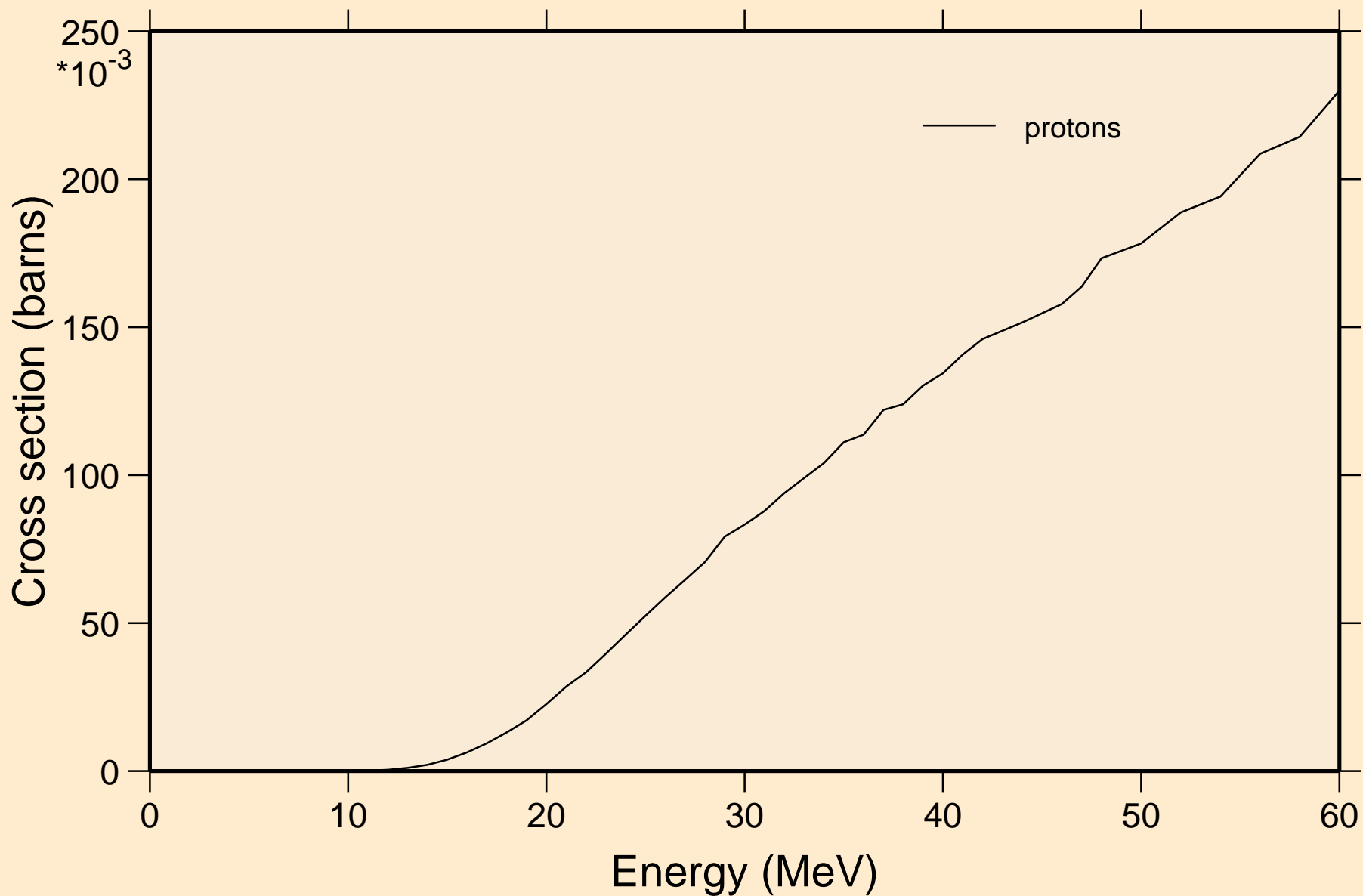
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Particle heating contributions



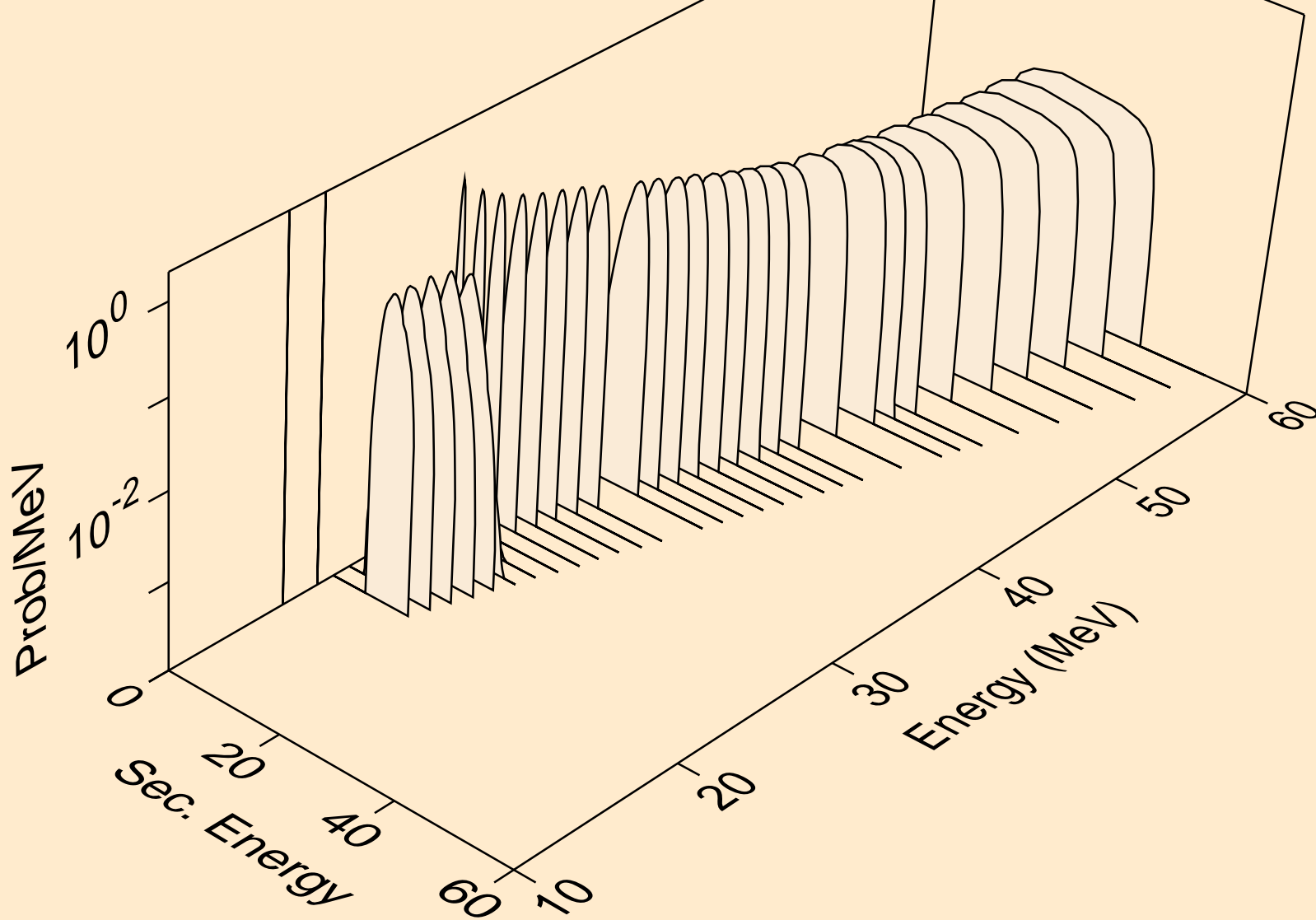
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Recoil Heating



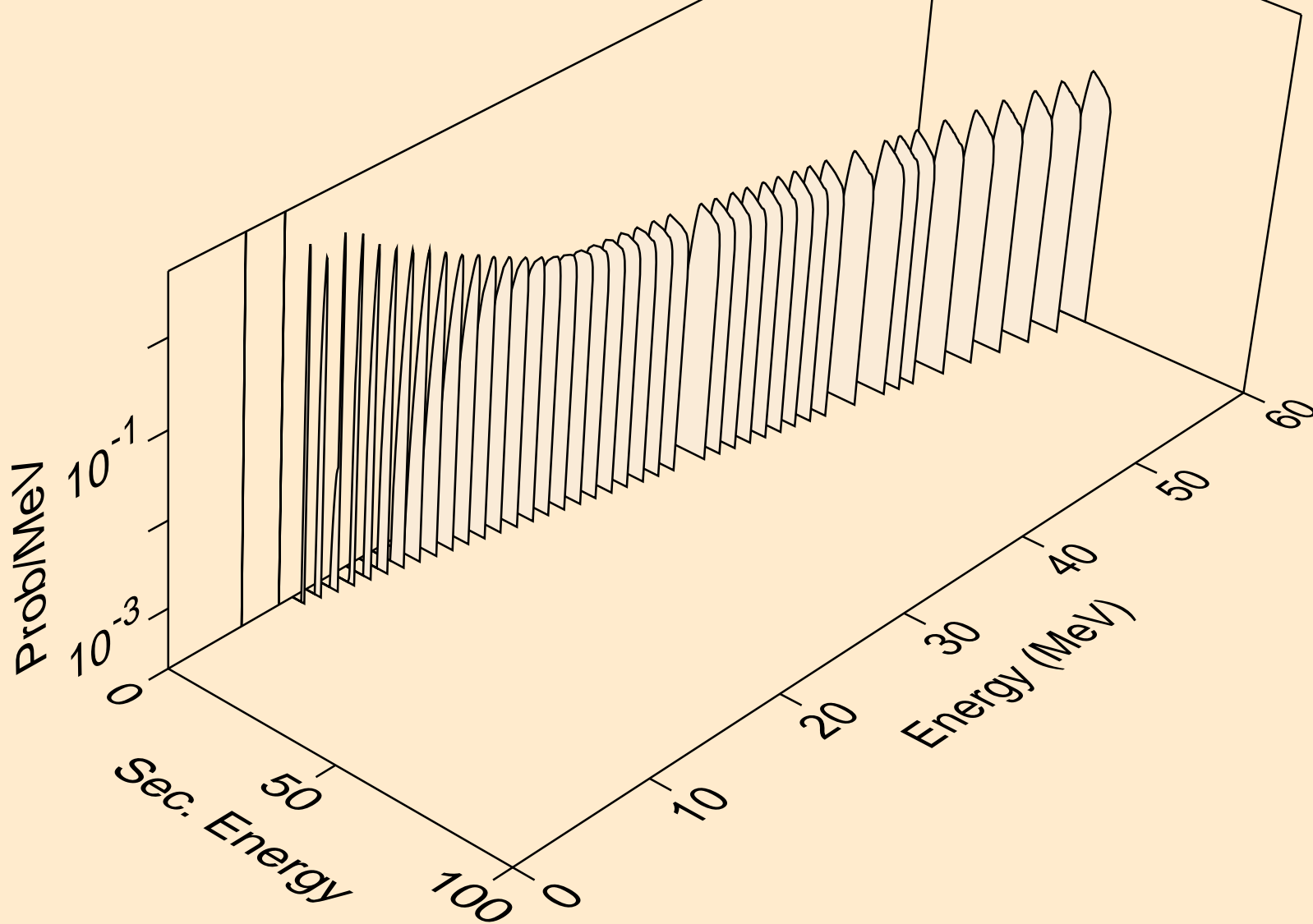
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Particle production cross sections



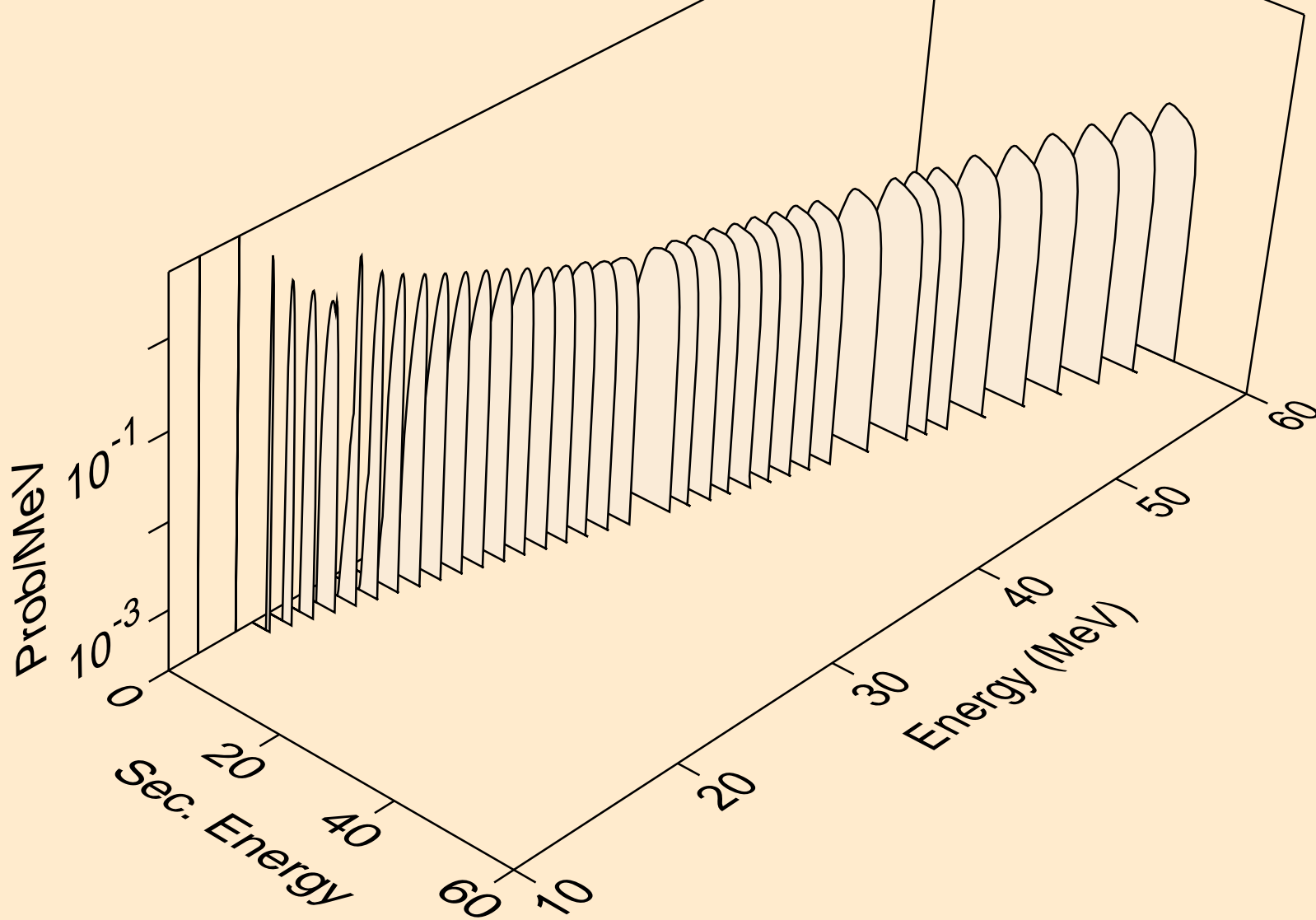
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protons from (n,x)



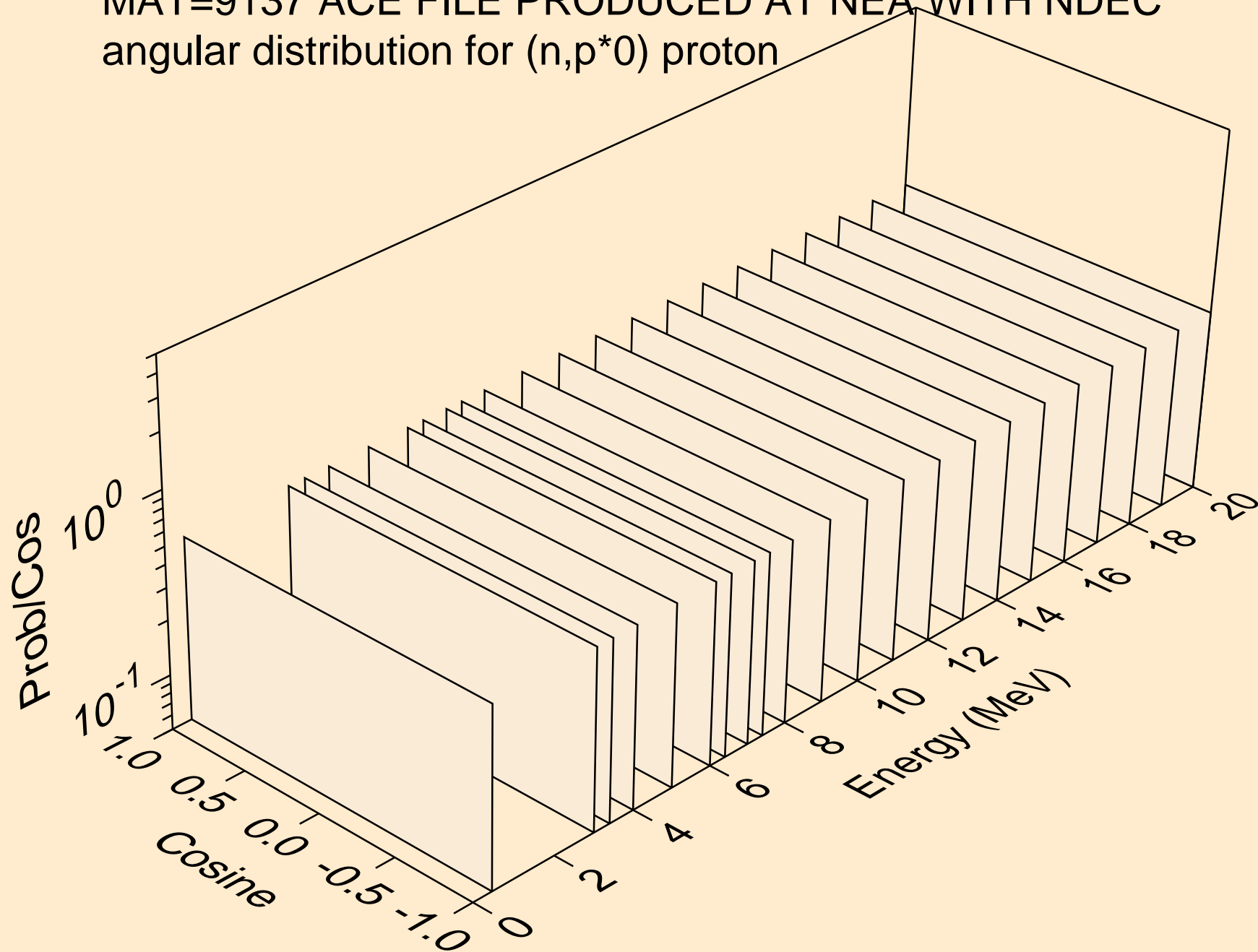
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protons from (n,n*)p



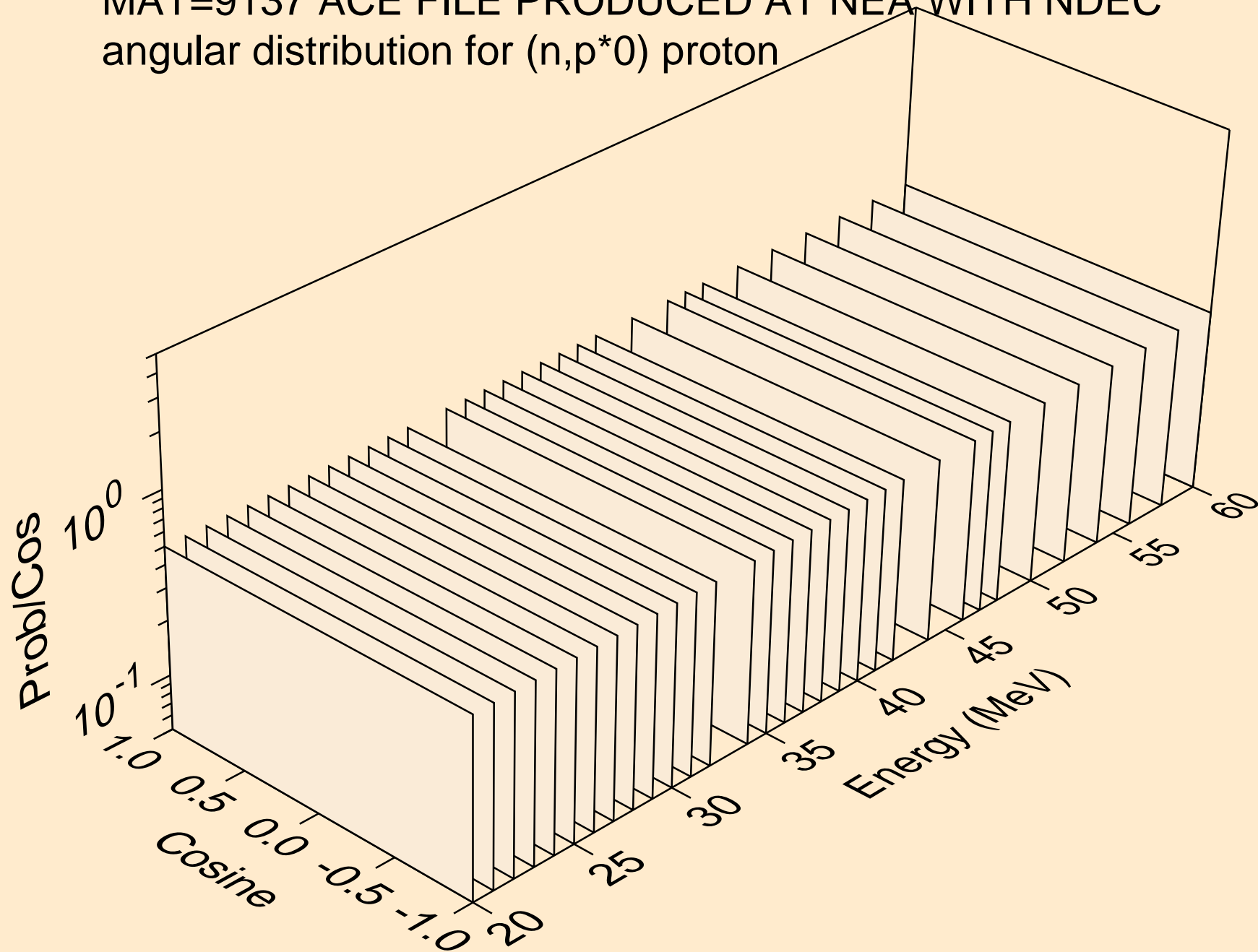
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protons from (n,2np)



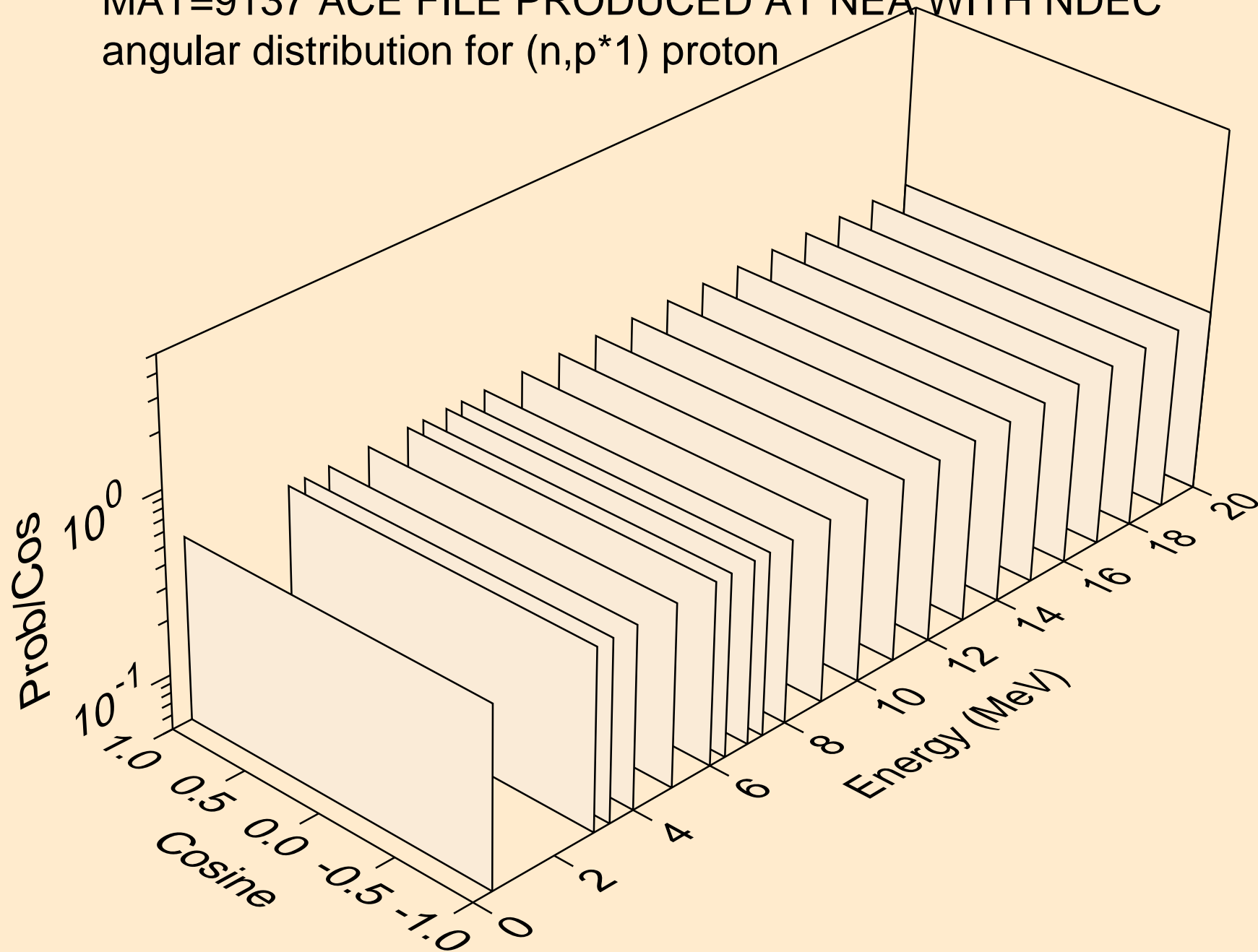
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angular distribution for (n,p*0) proton



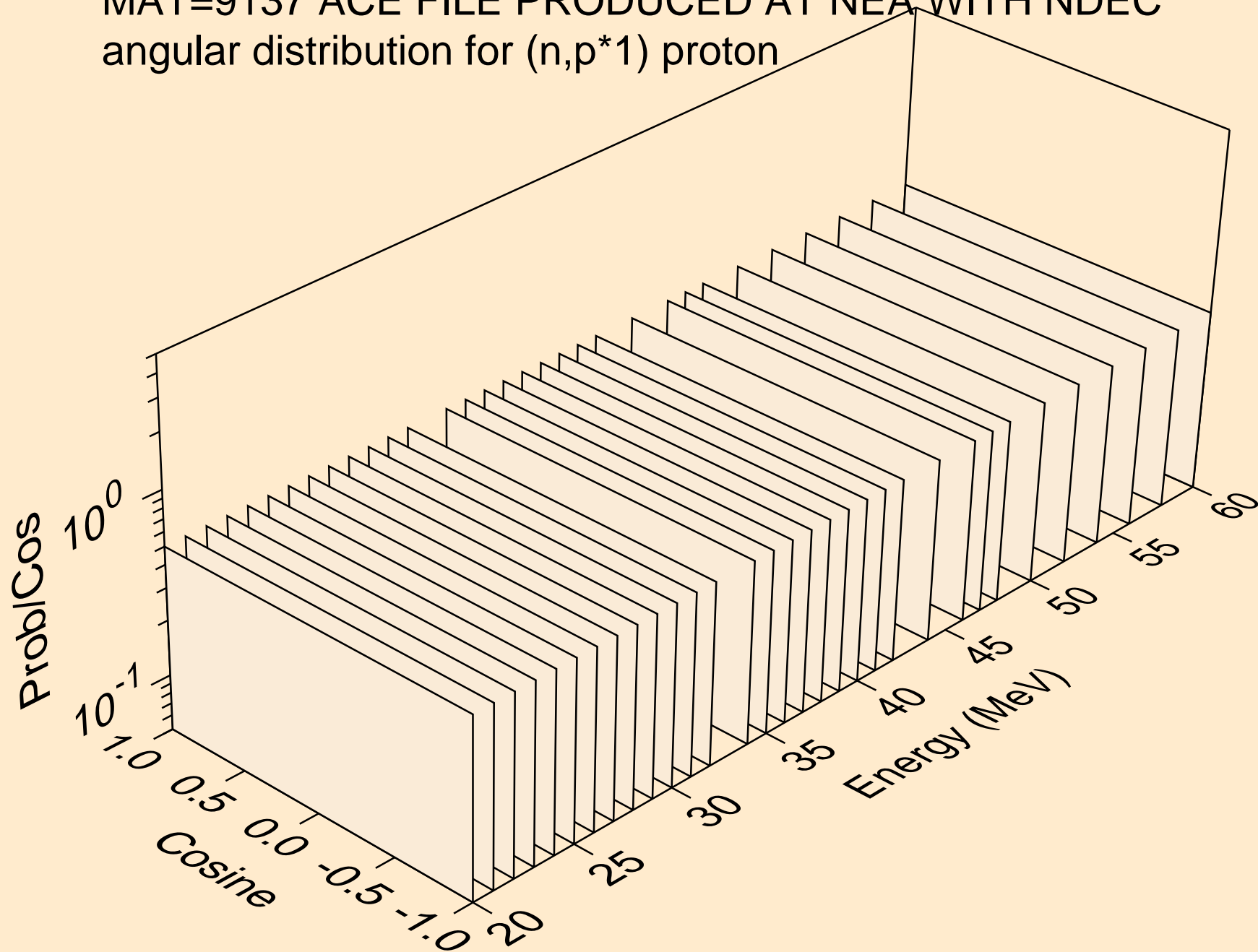
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angular distribution for (n,p*0) proton



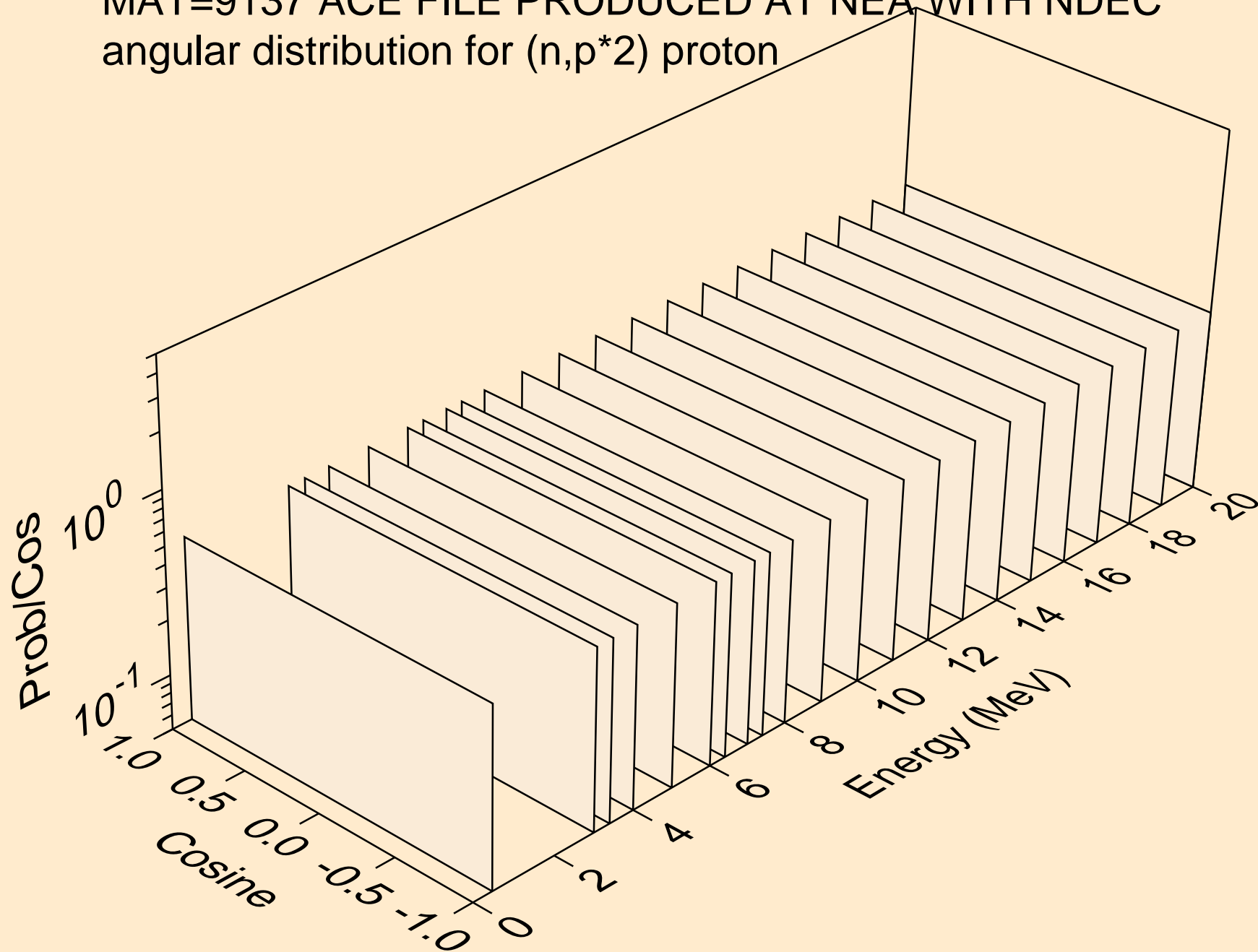
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angular distribution for (n,p*1) proton



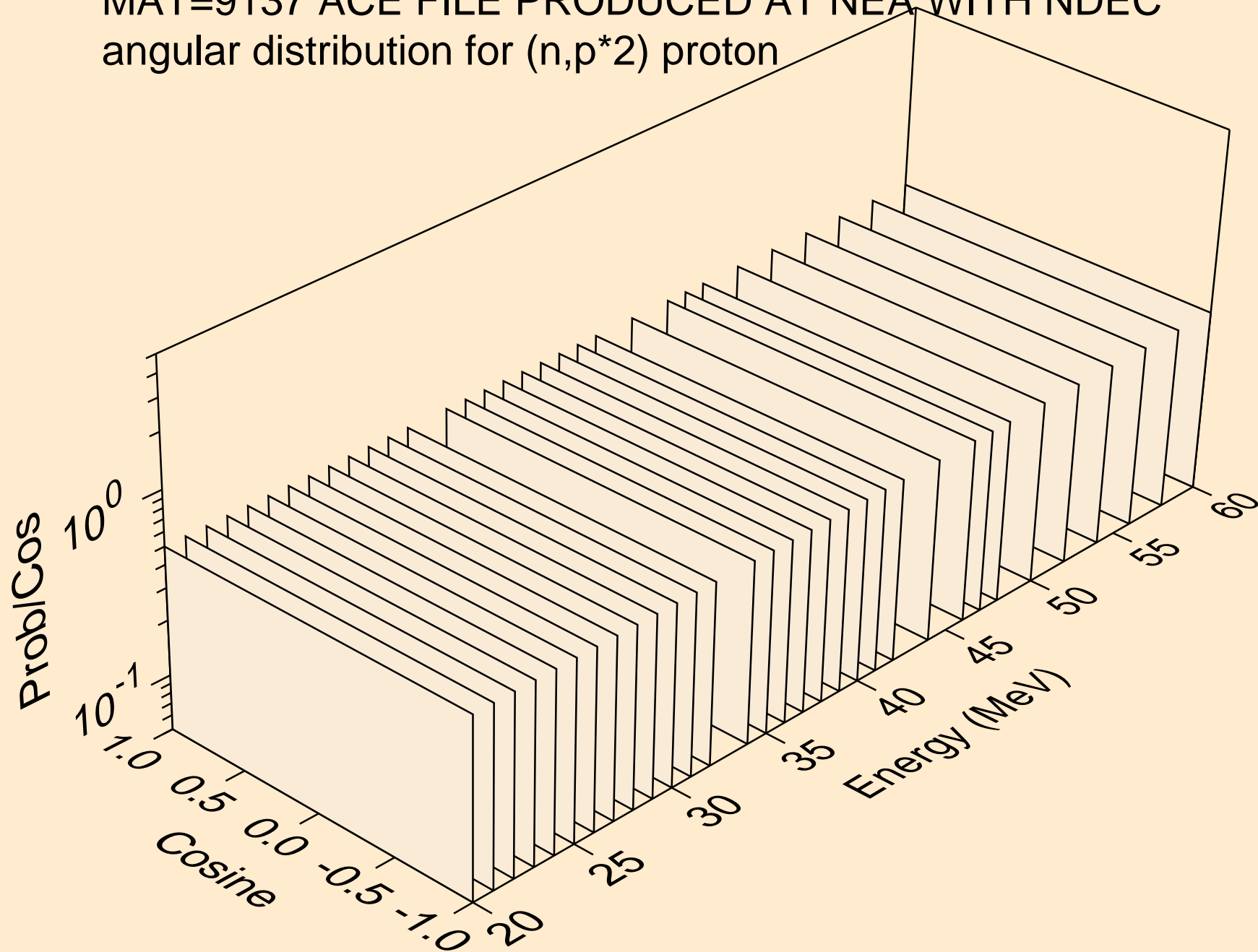
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angular distribution for (n,p*1) proton



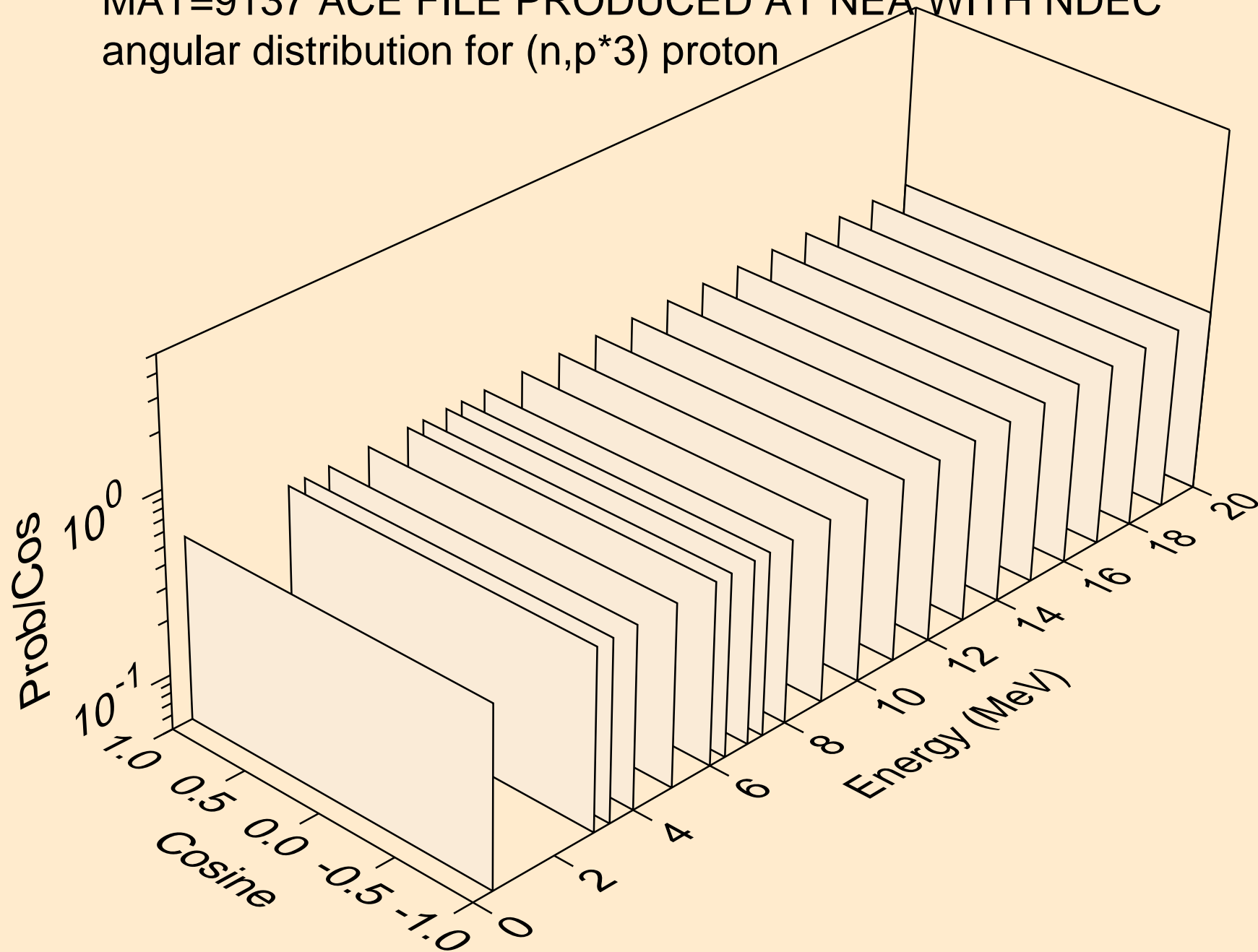
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angular distribution for (n,p*2) proton



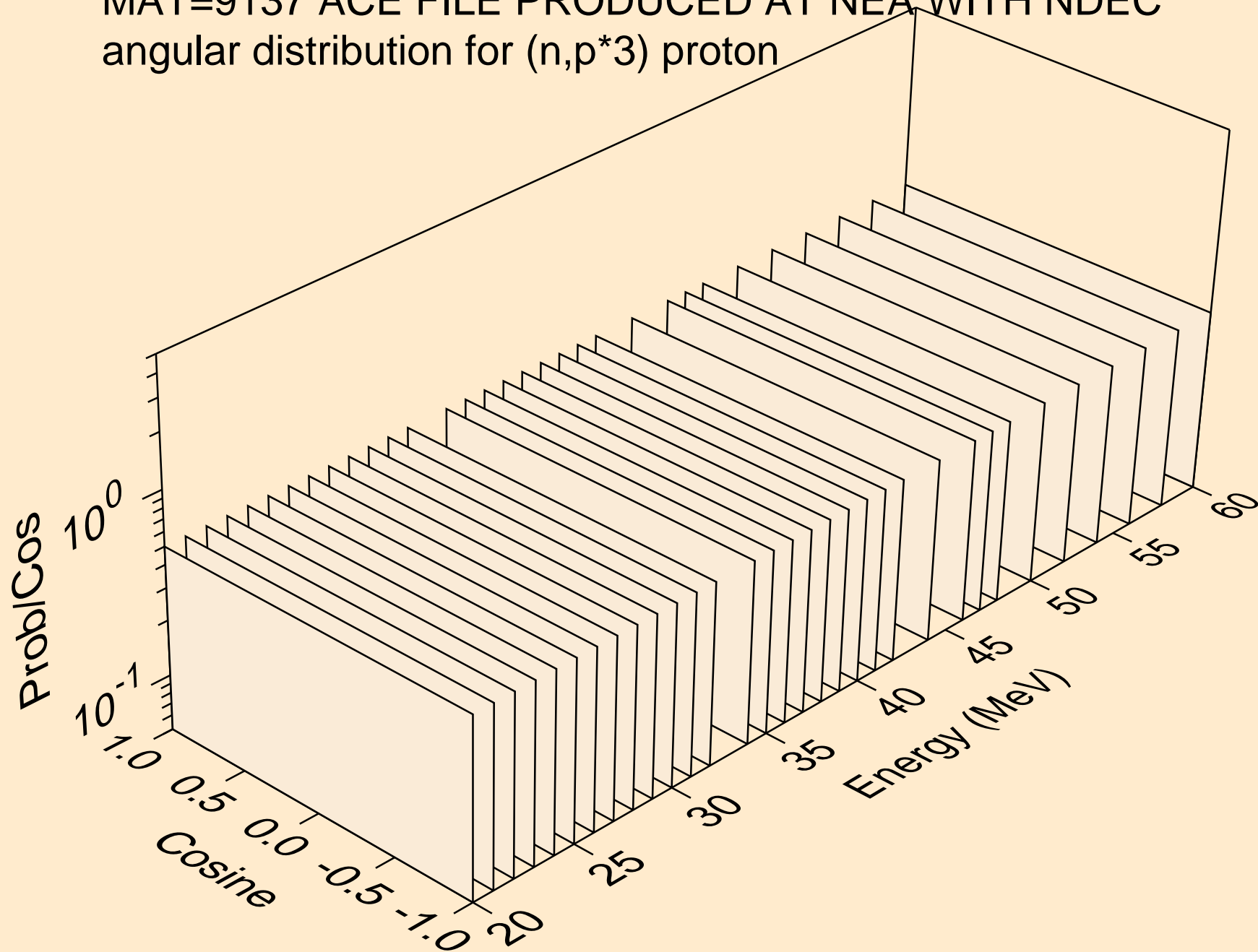
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angular distribution for (n,p*2) proton



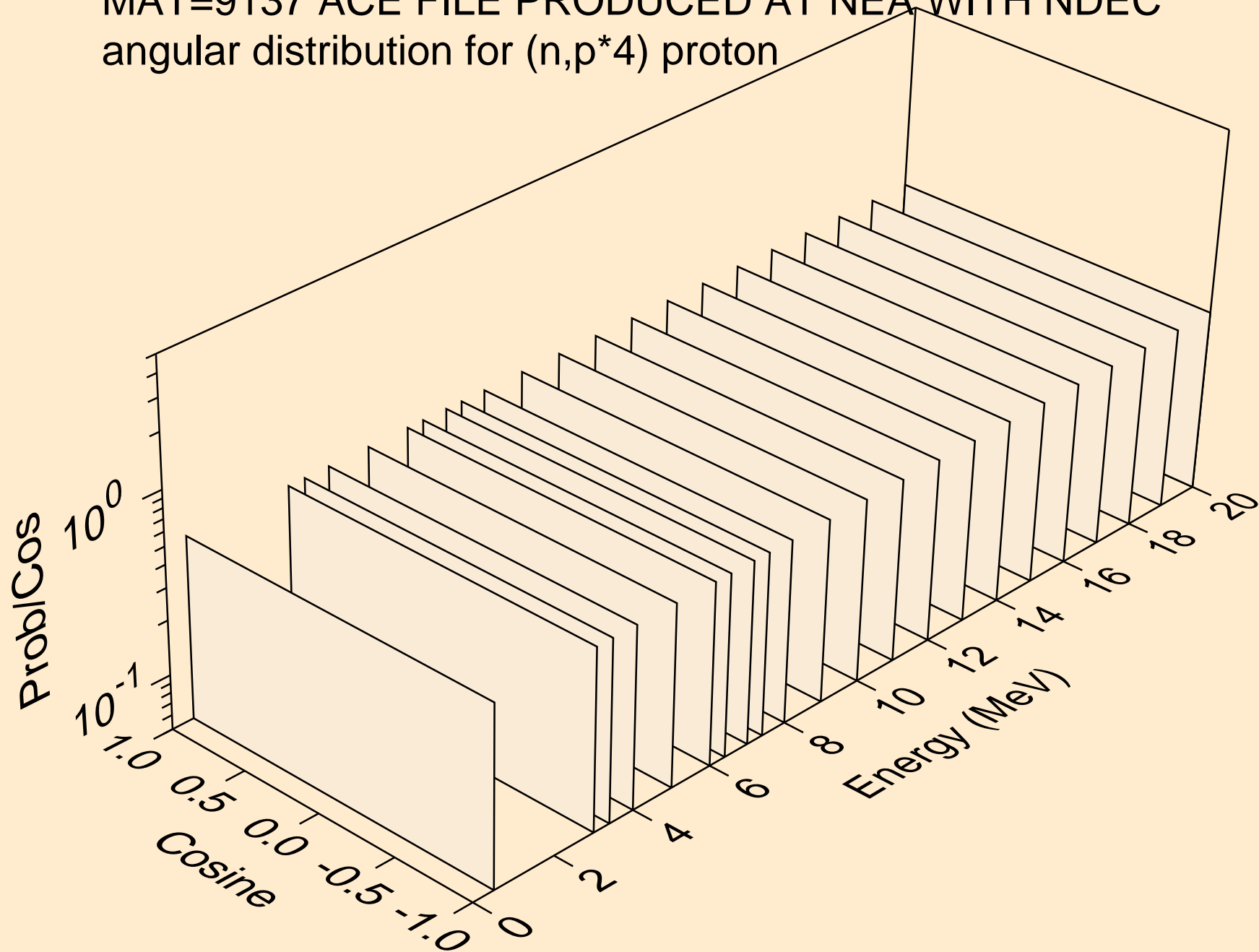
MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,p*3) proton



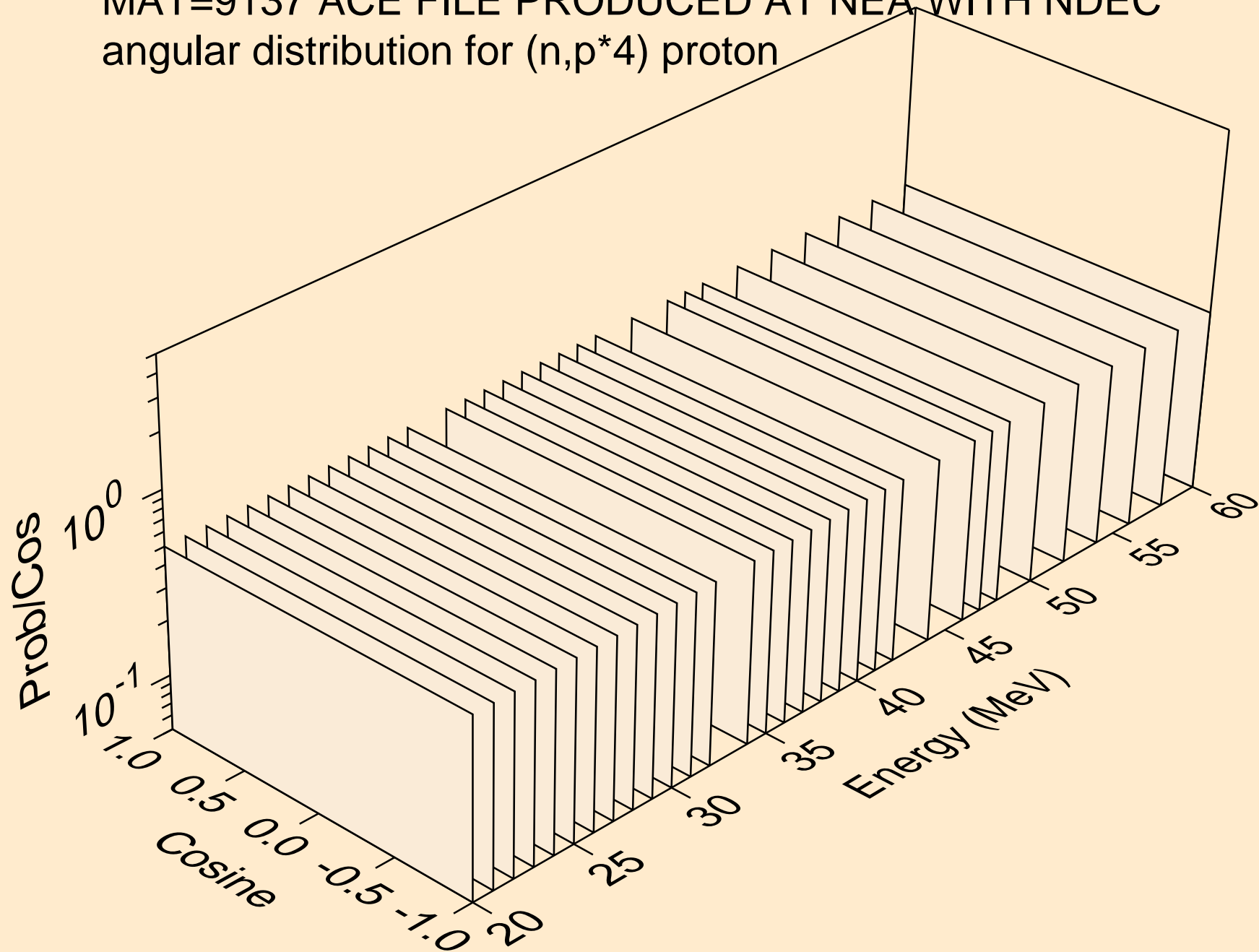
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angular distribution for (n,p*3) proton



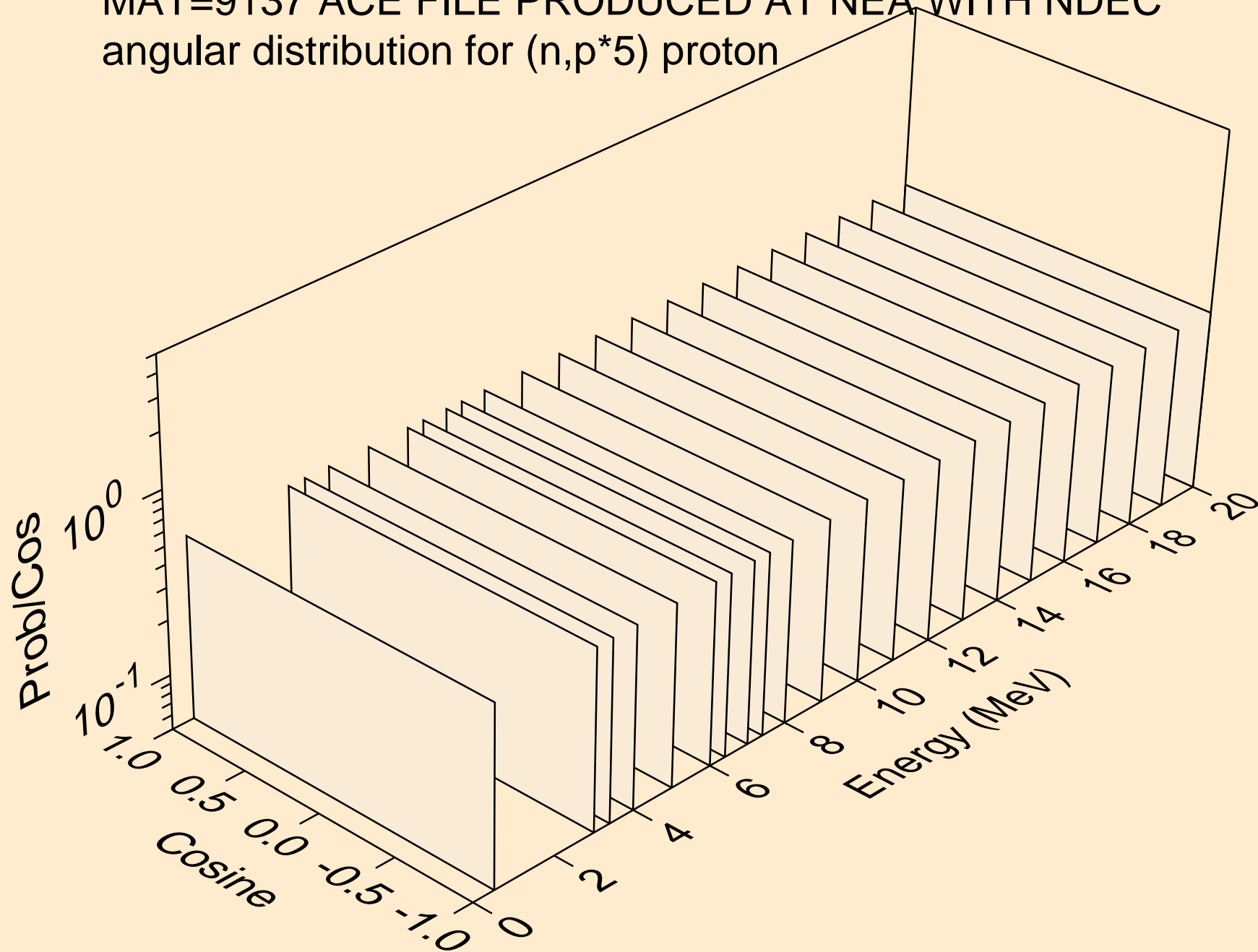
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angular distribution for (n,p*4) proton



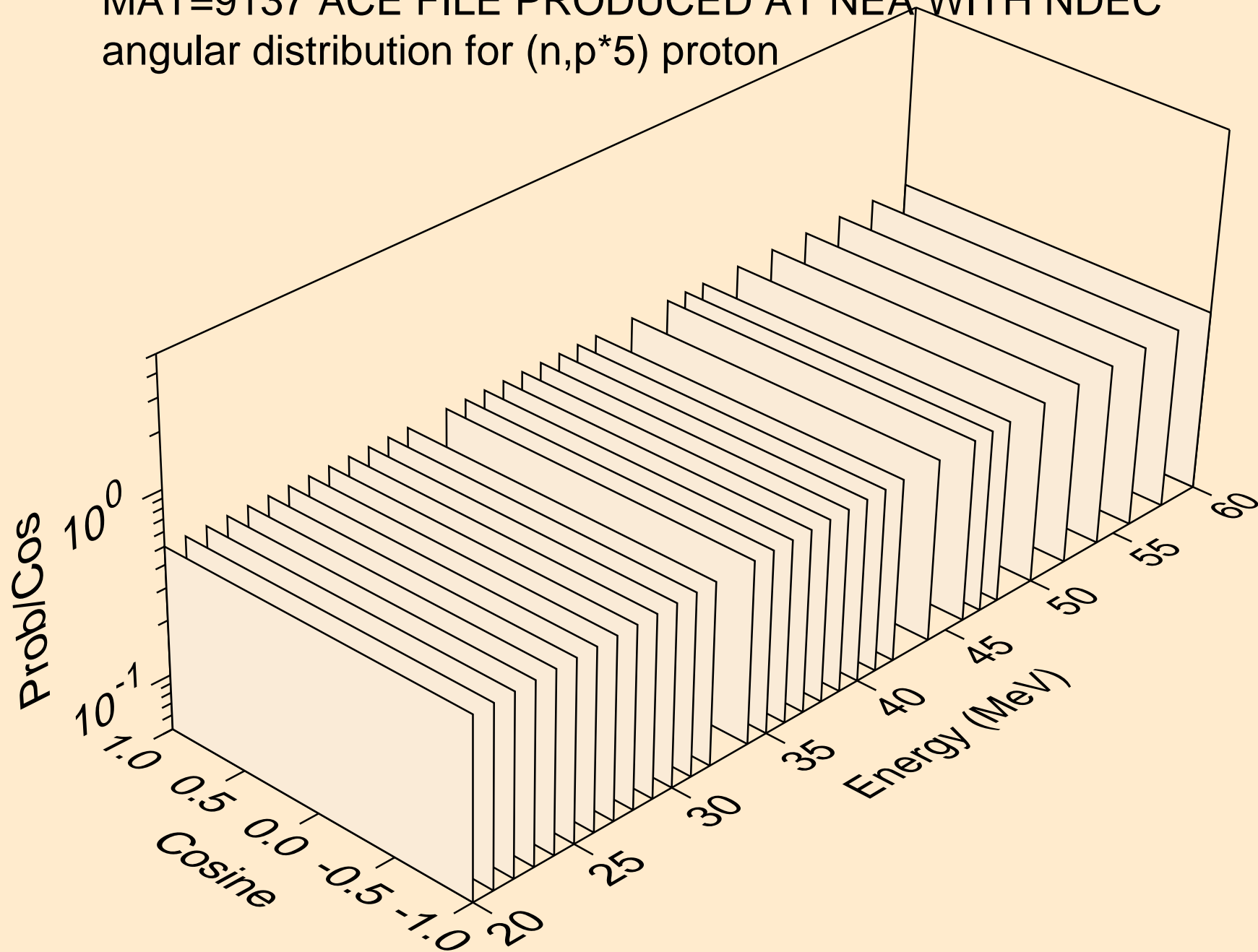
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angular distribution for (n,p*4) proton



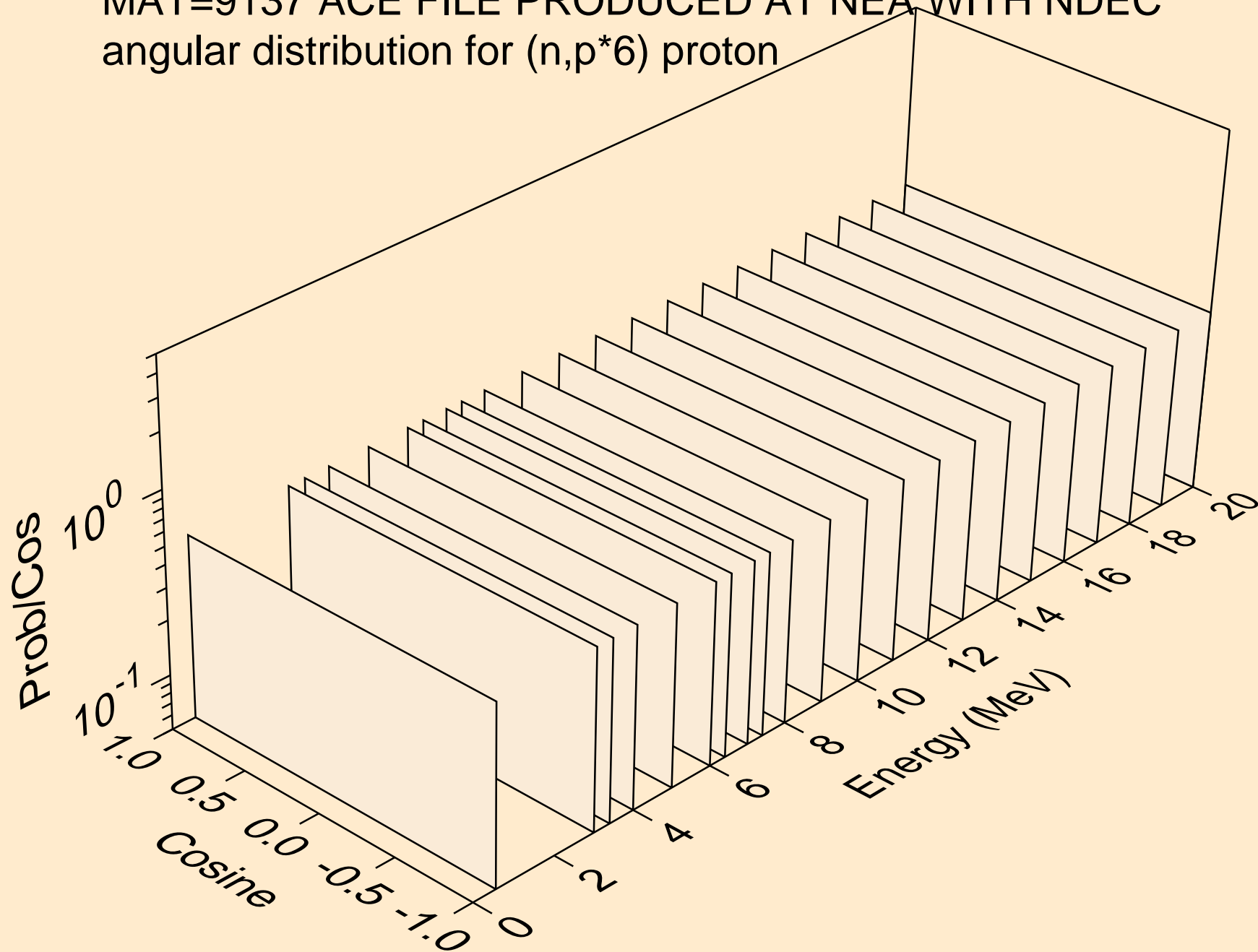
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angular distribution for (n,p*5) proton



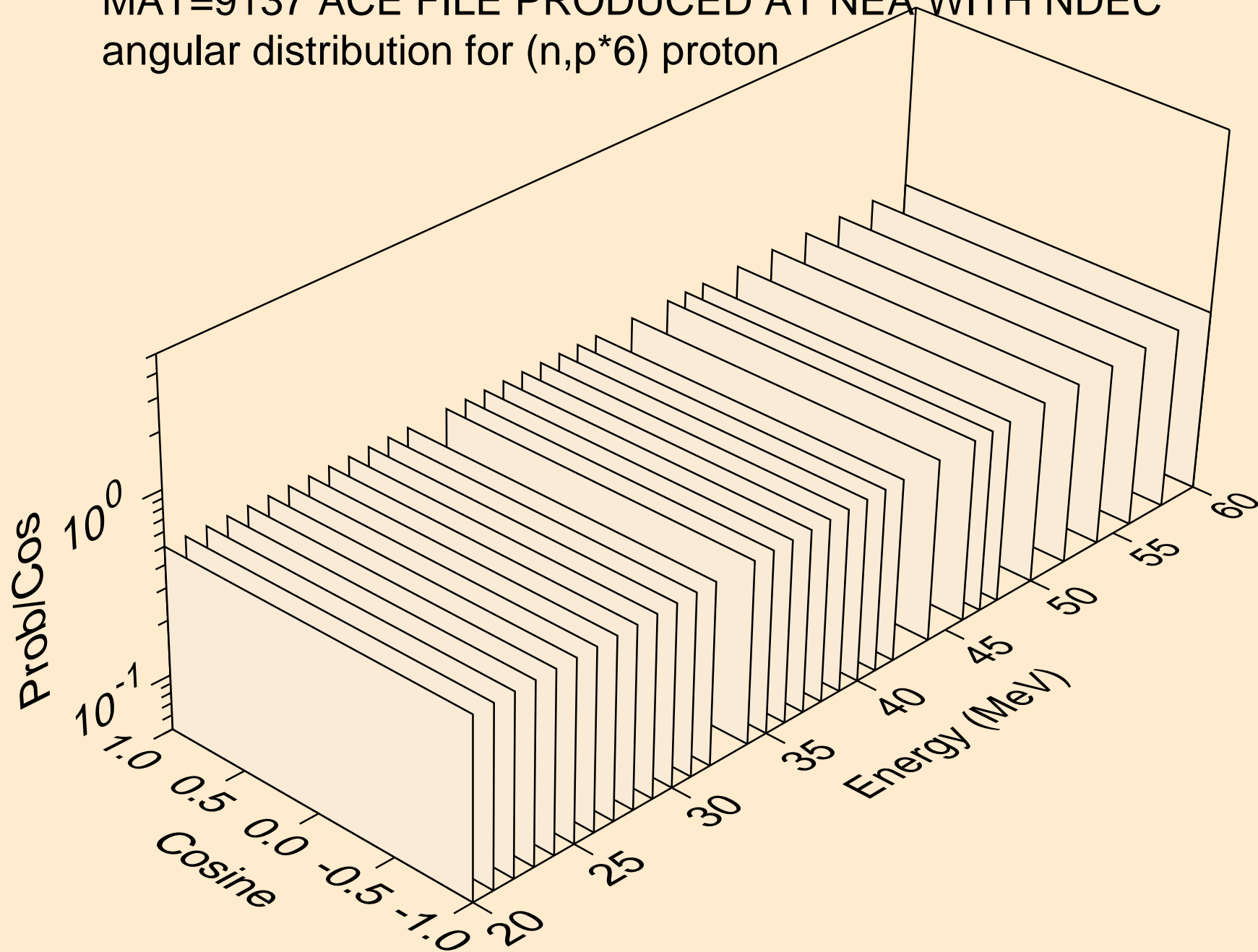
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angular distribution for (n,p*5) proton



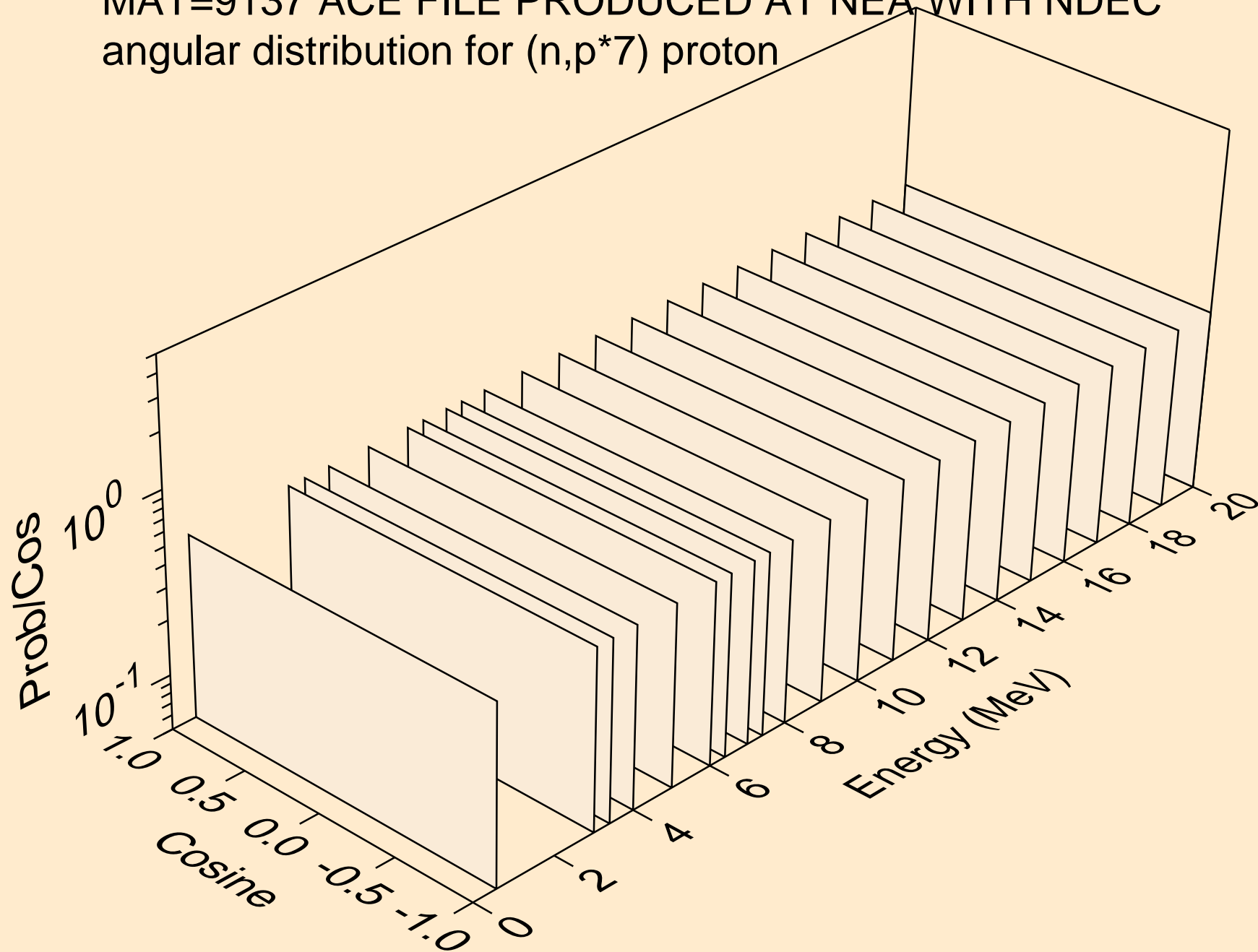
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angular distribution for (n,p*6) proton



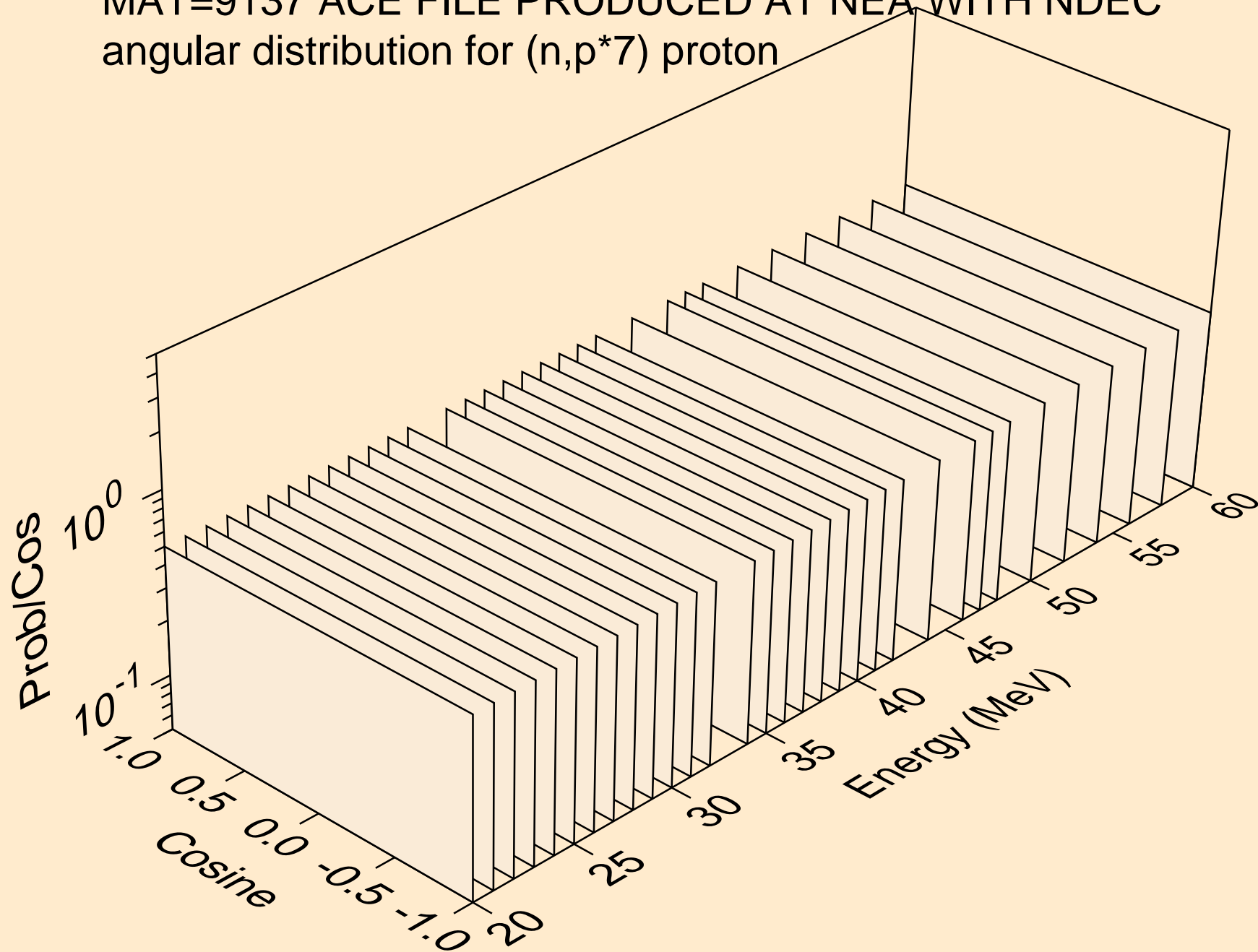
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angular distribution for (n,p*6) proton



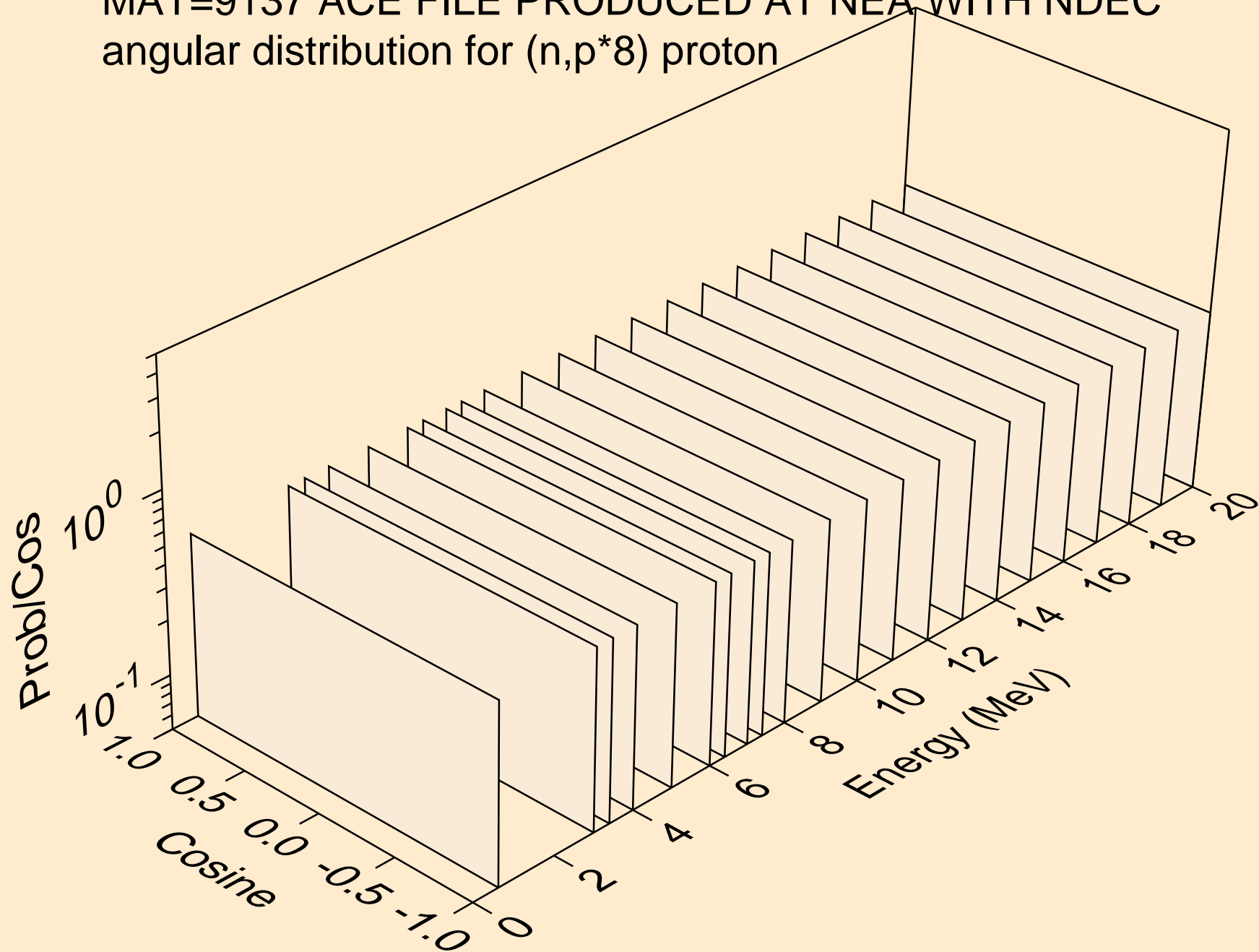
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angular distribution for (n,p*7) proton



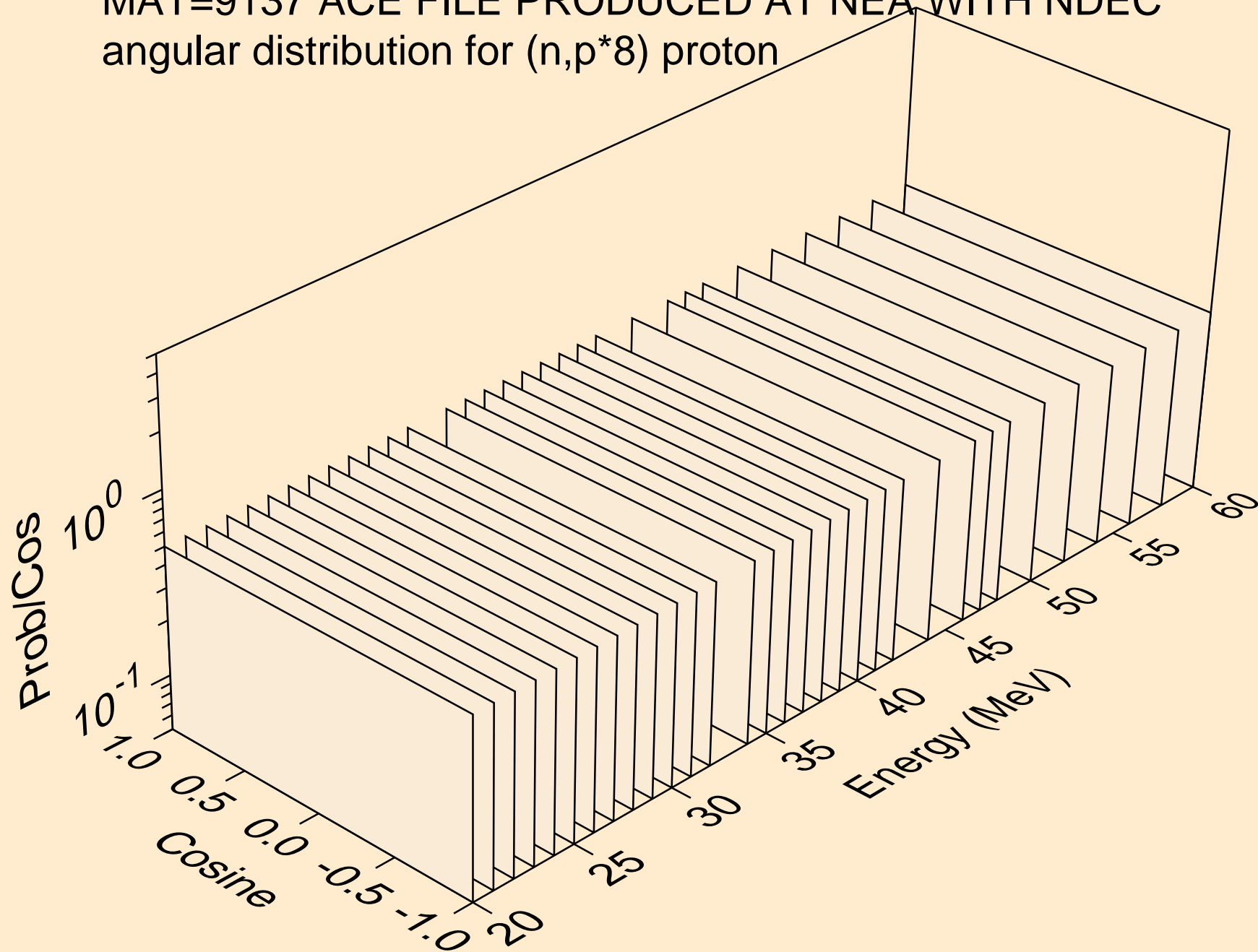
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angular distribution for (n,p*7) proton



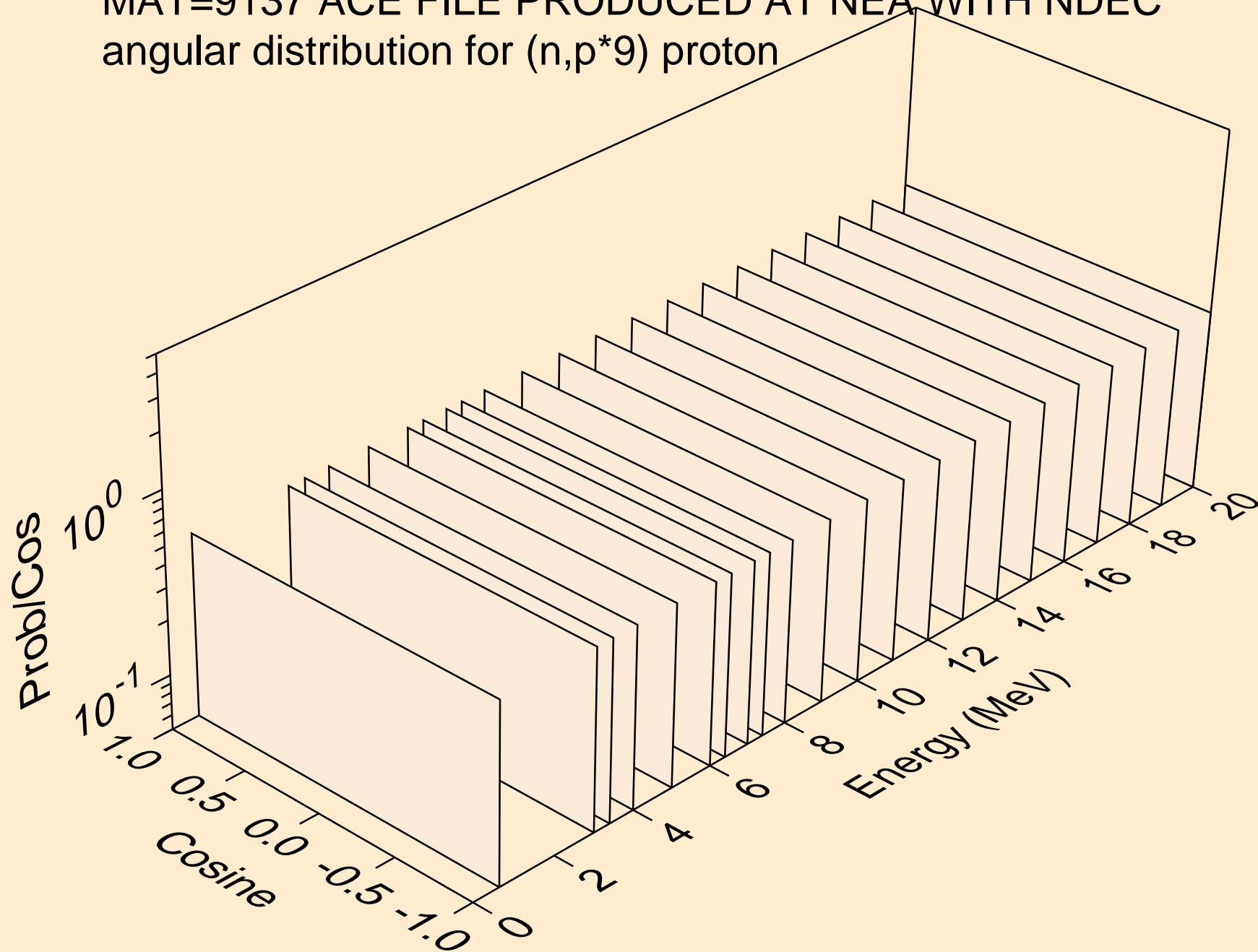
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angular distribution for (n,p*8) proton



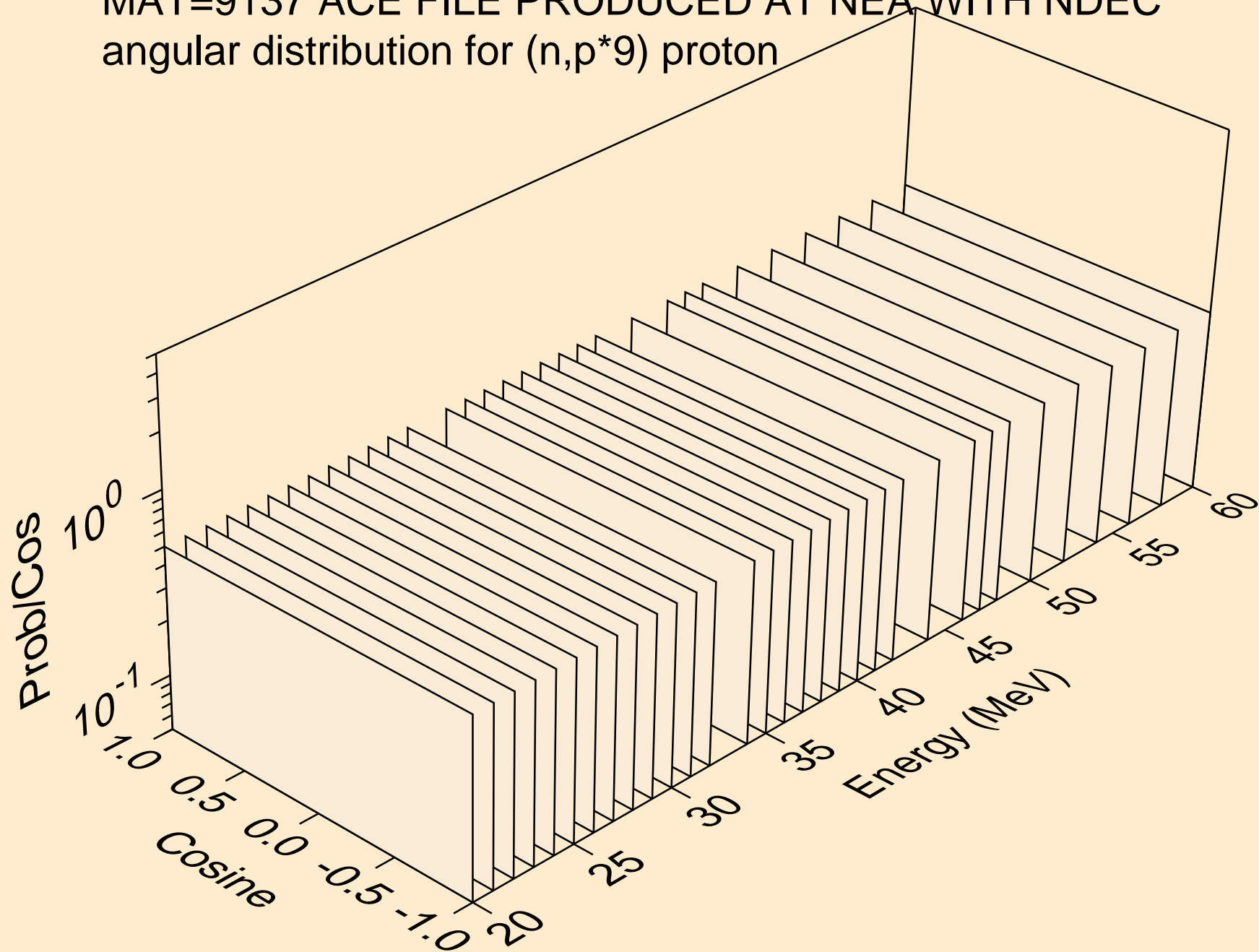
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angular distribution for (n,p*8) proton



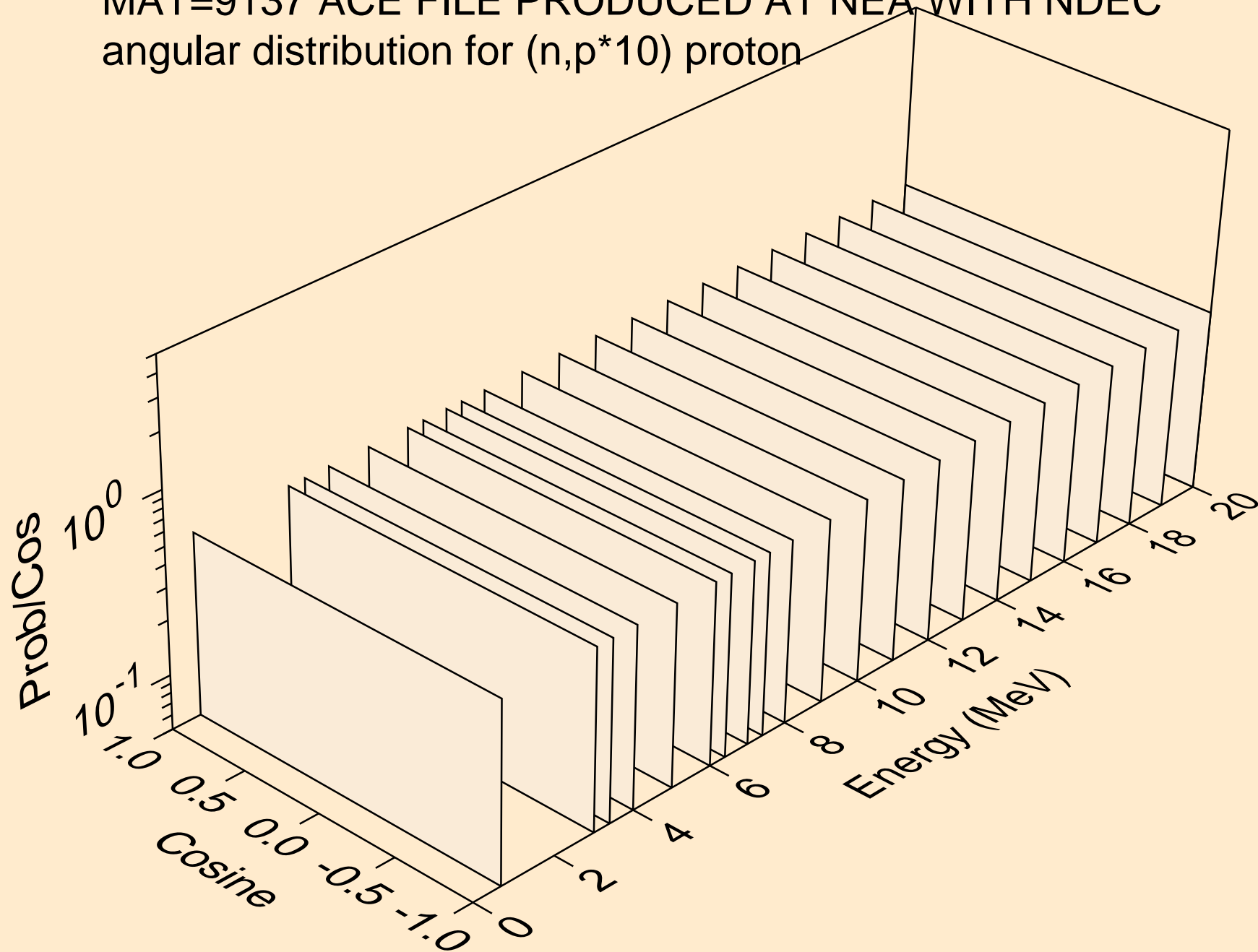
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angular distribution for (n,p*9) proton



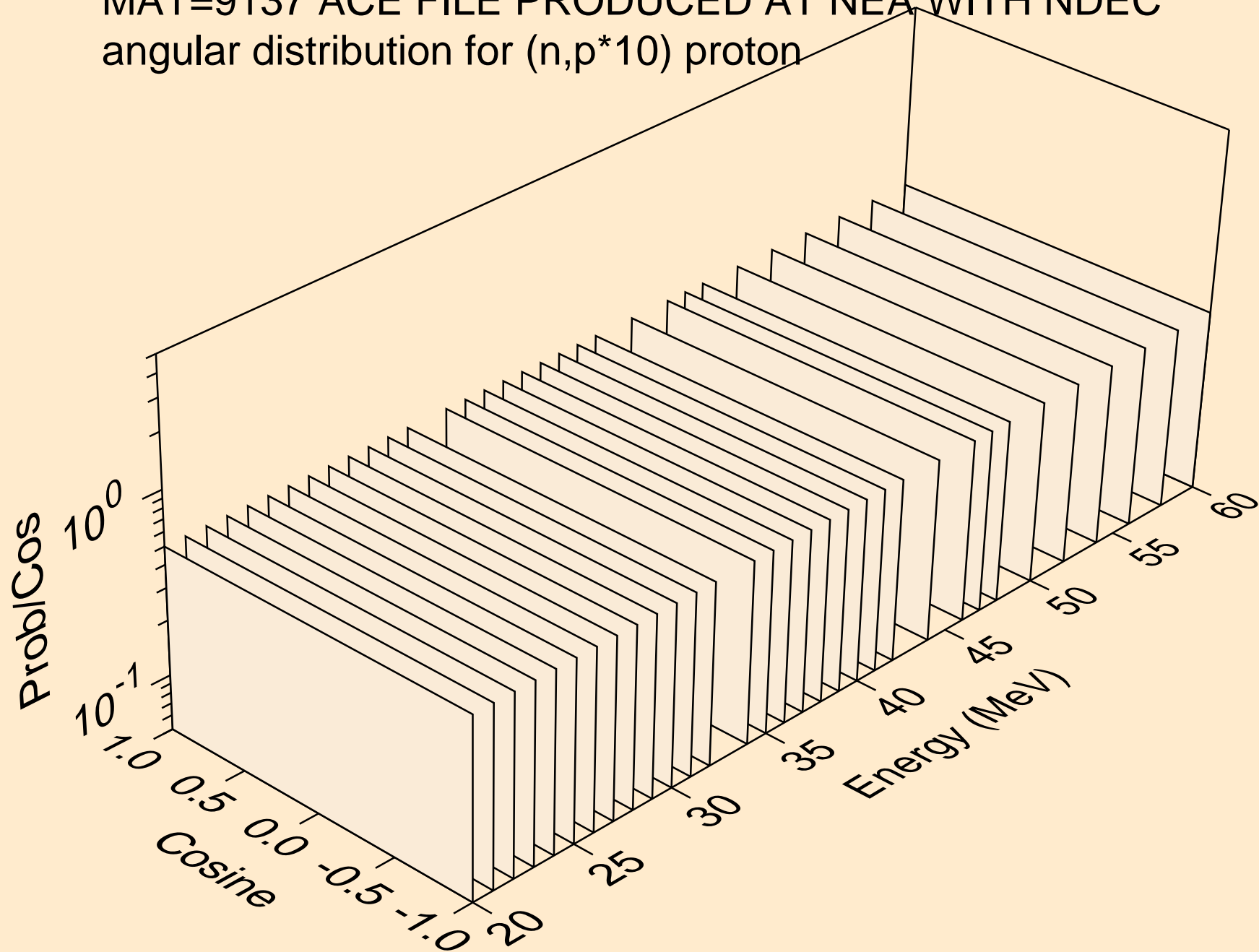
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angular distribution for (n,p*9) proton



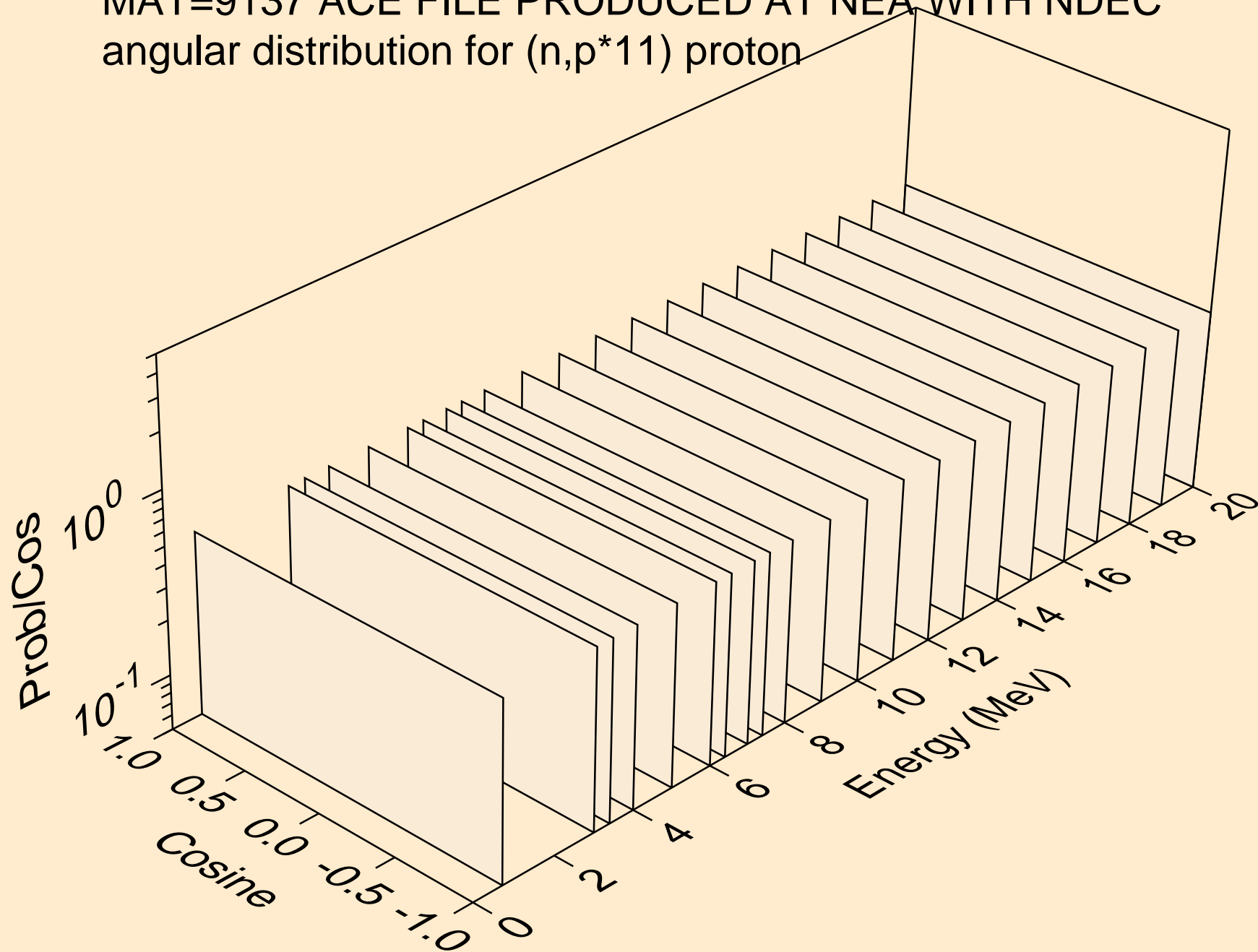
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angular distribution for (n,p*10) proton



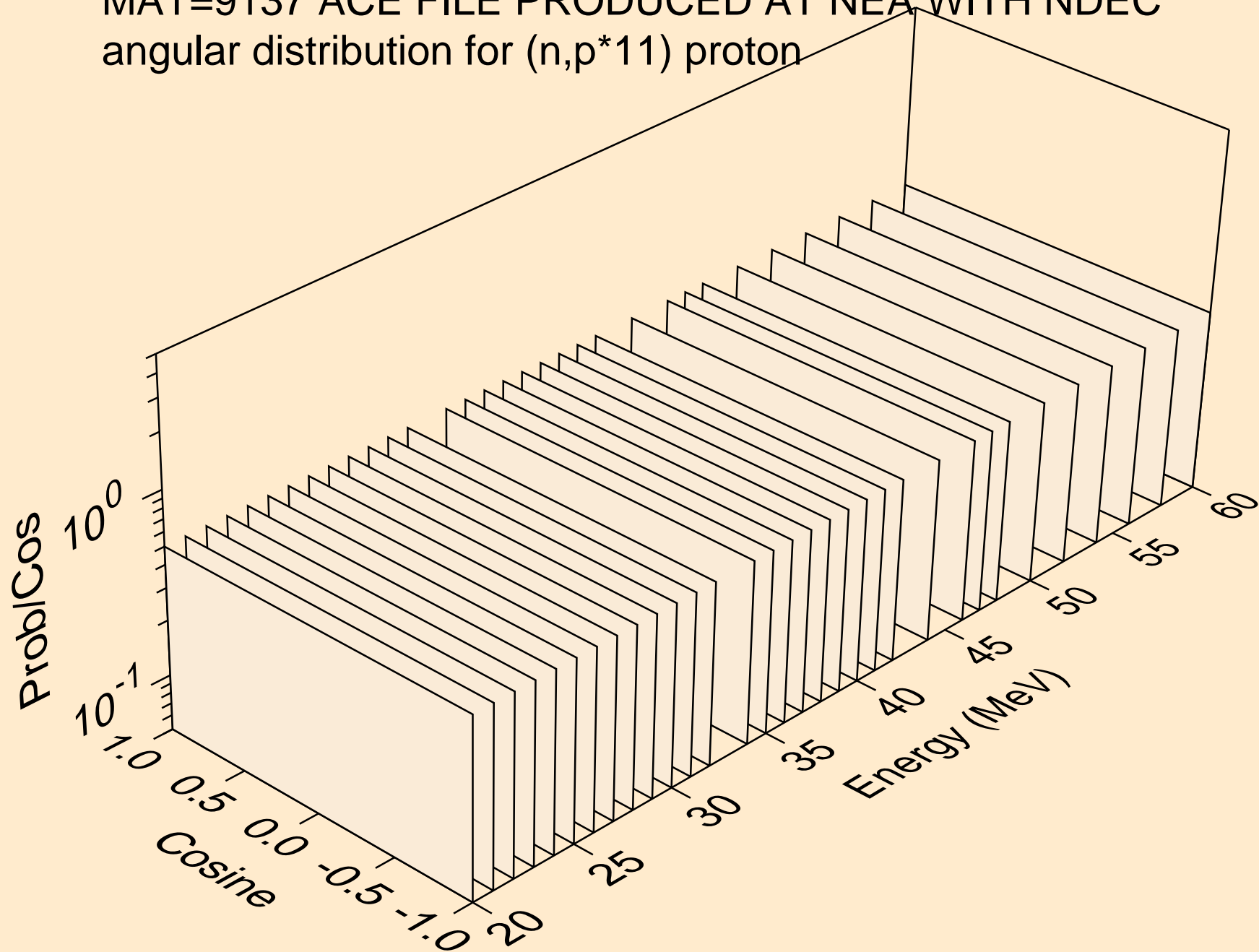
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angular distribution for (n,p*10) proton



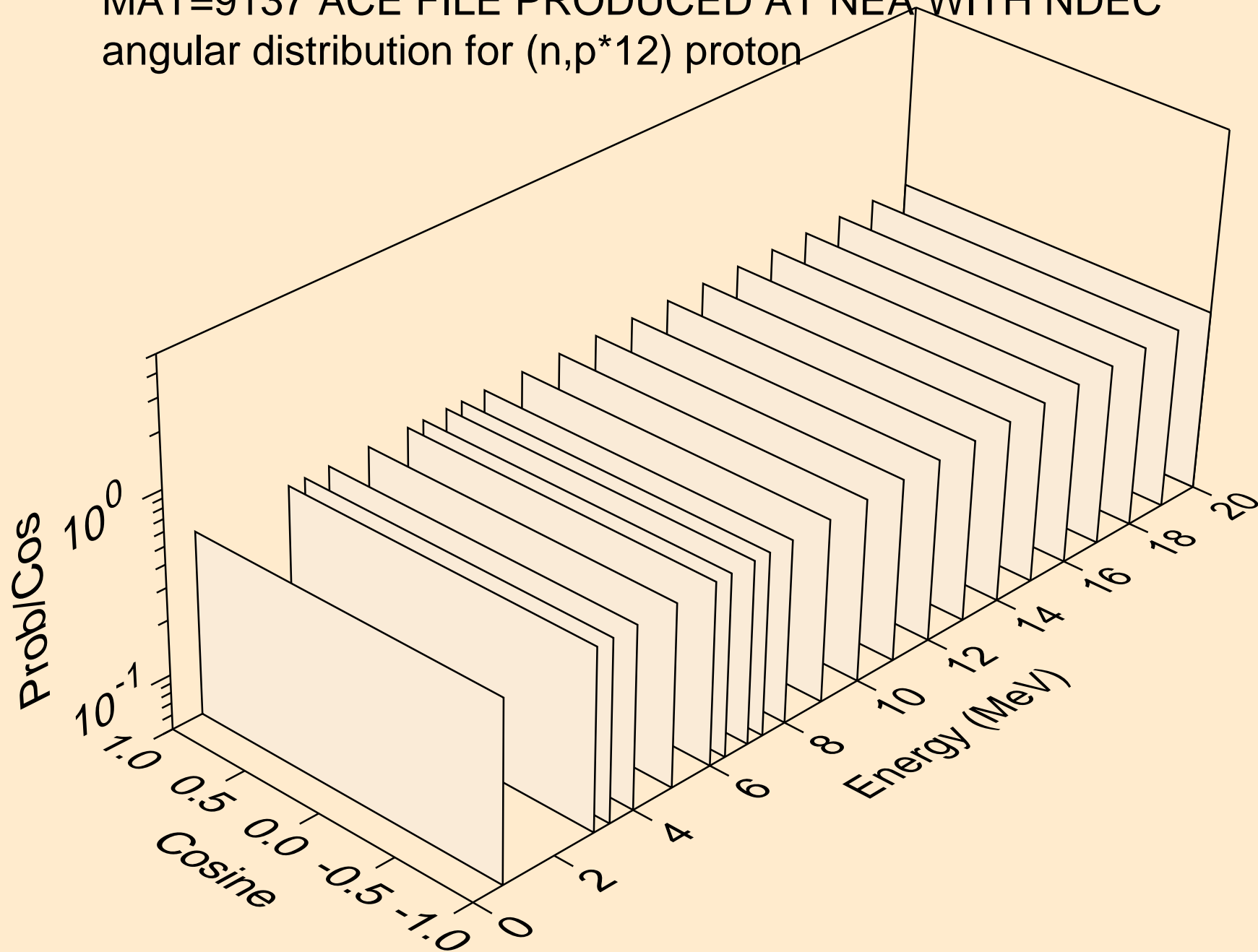
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angular distribution for (n,p*11) proton



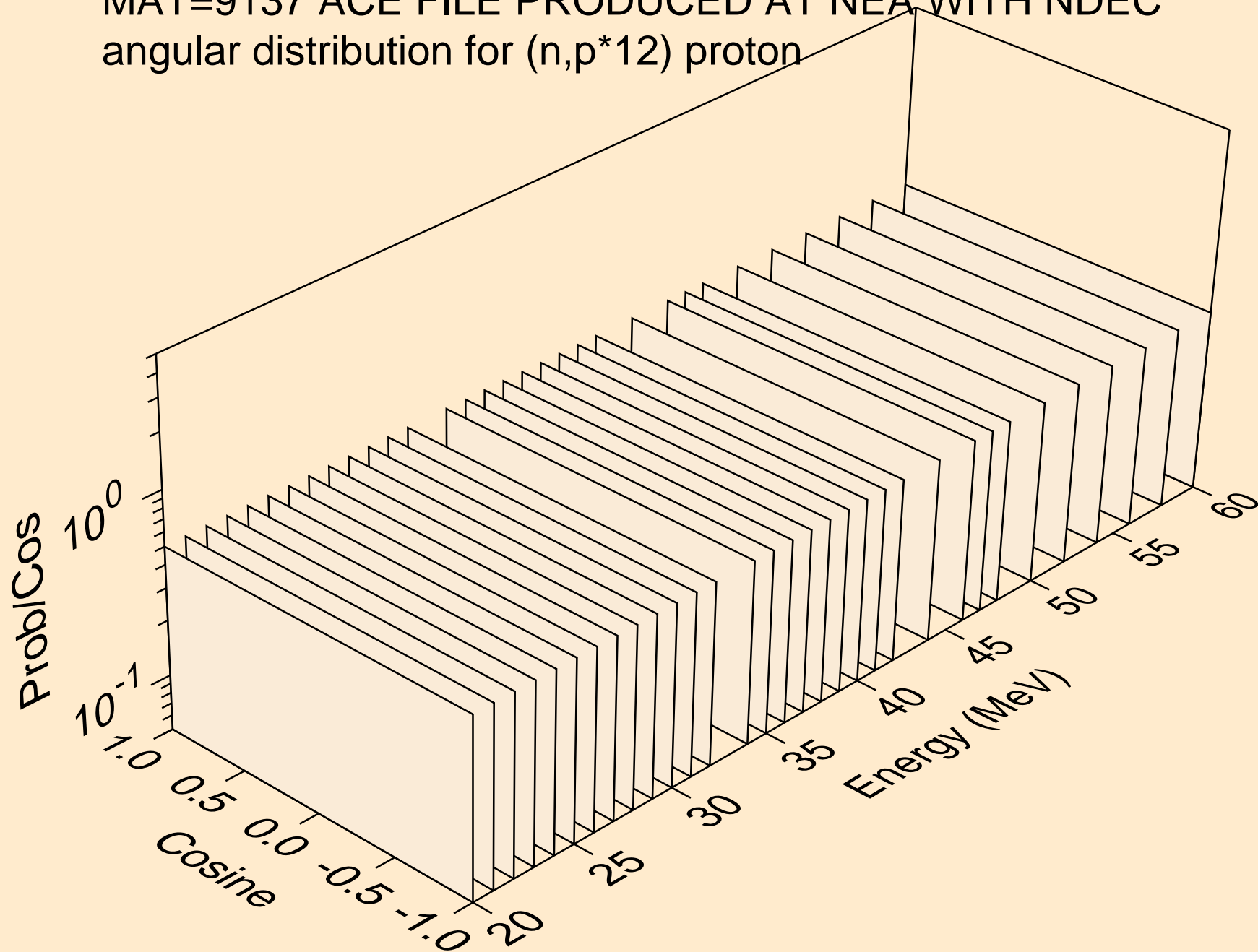
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angular distribution for (n,p*11) proton



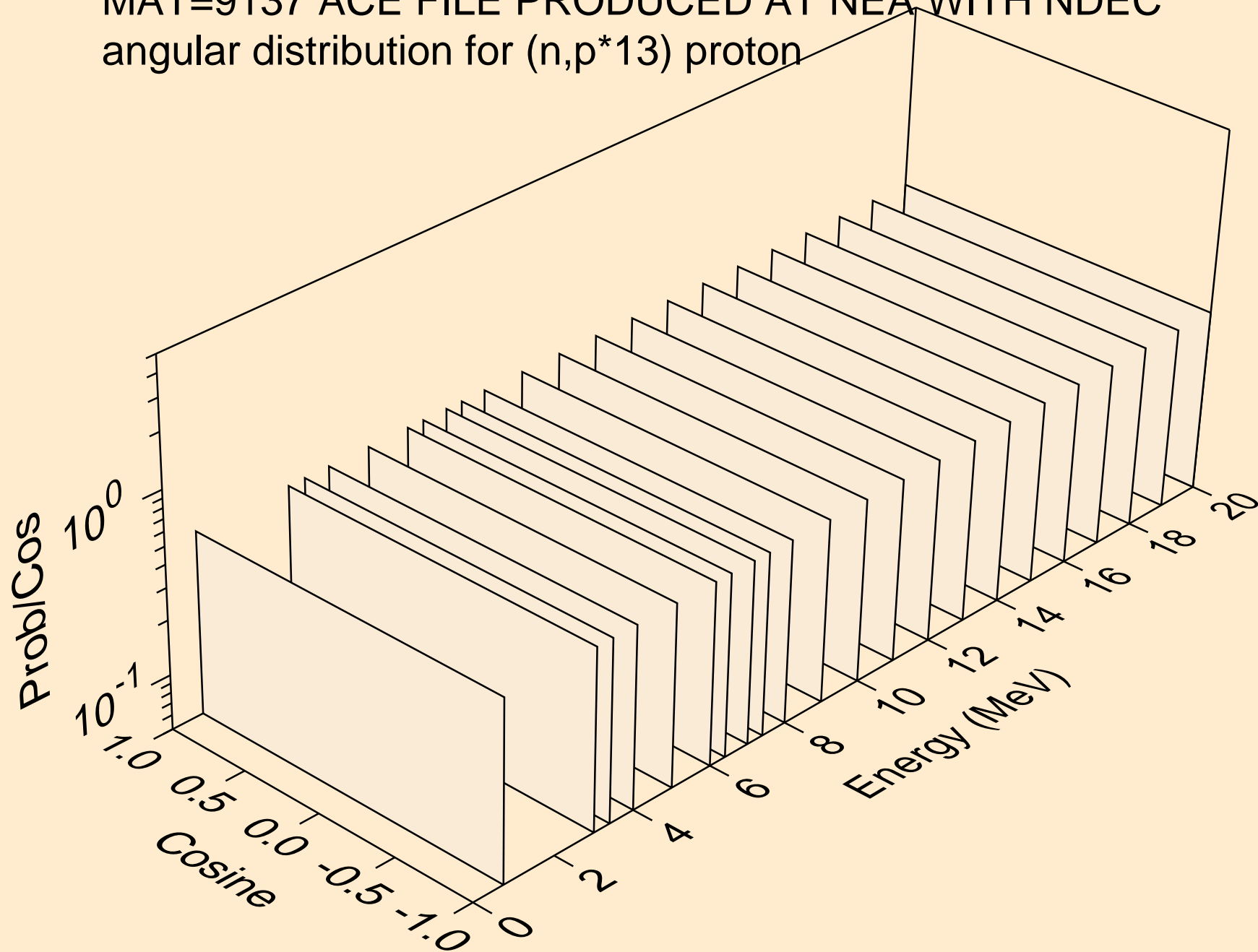
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angular distribution for (n,p*12) proton



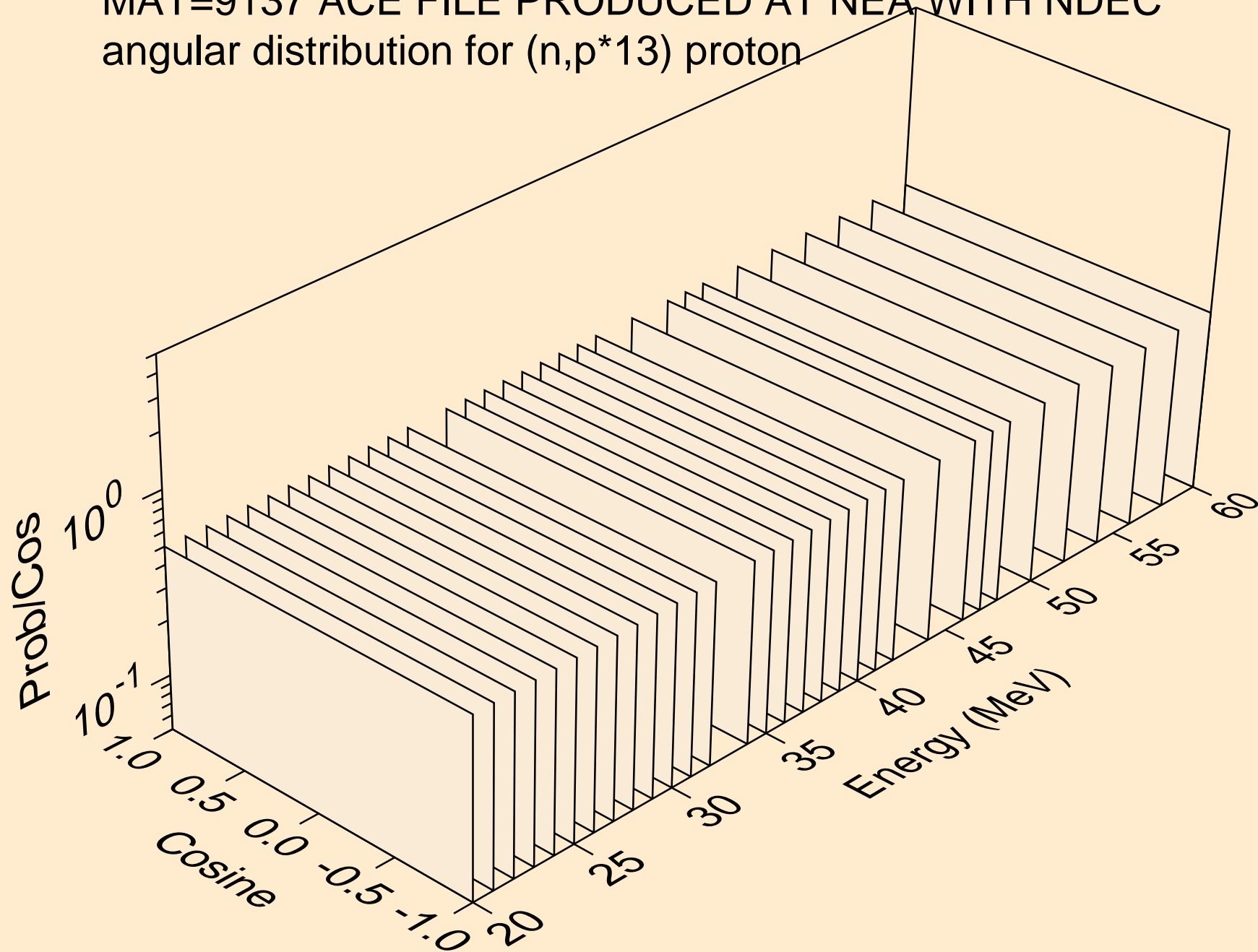
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angular distribution for (n,p*12) proton



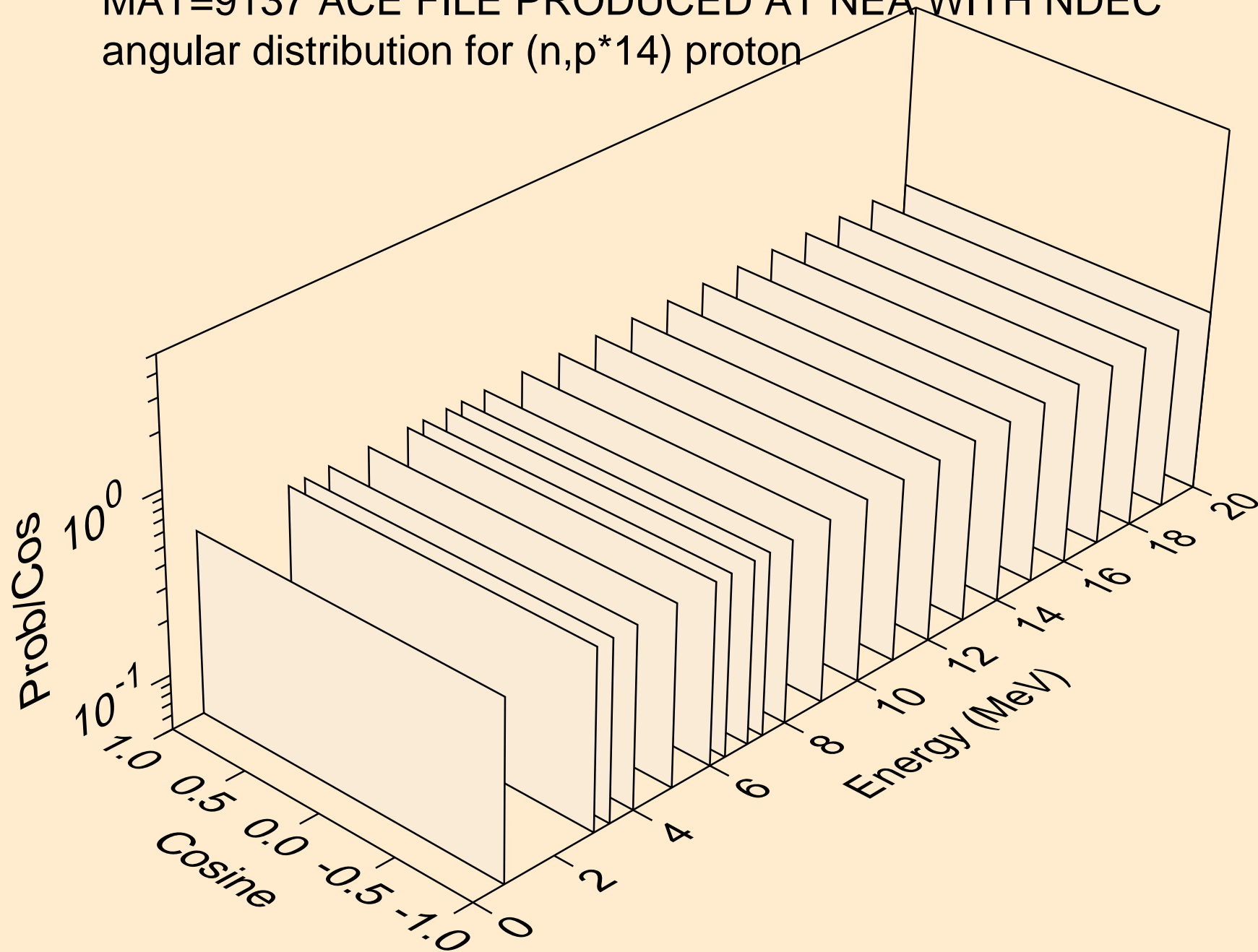
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angular distribution for (n,p*13) proton



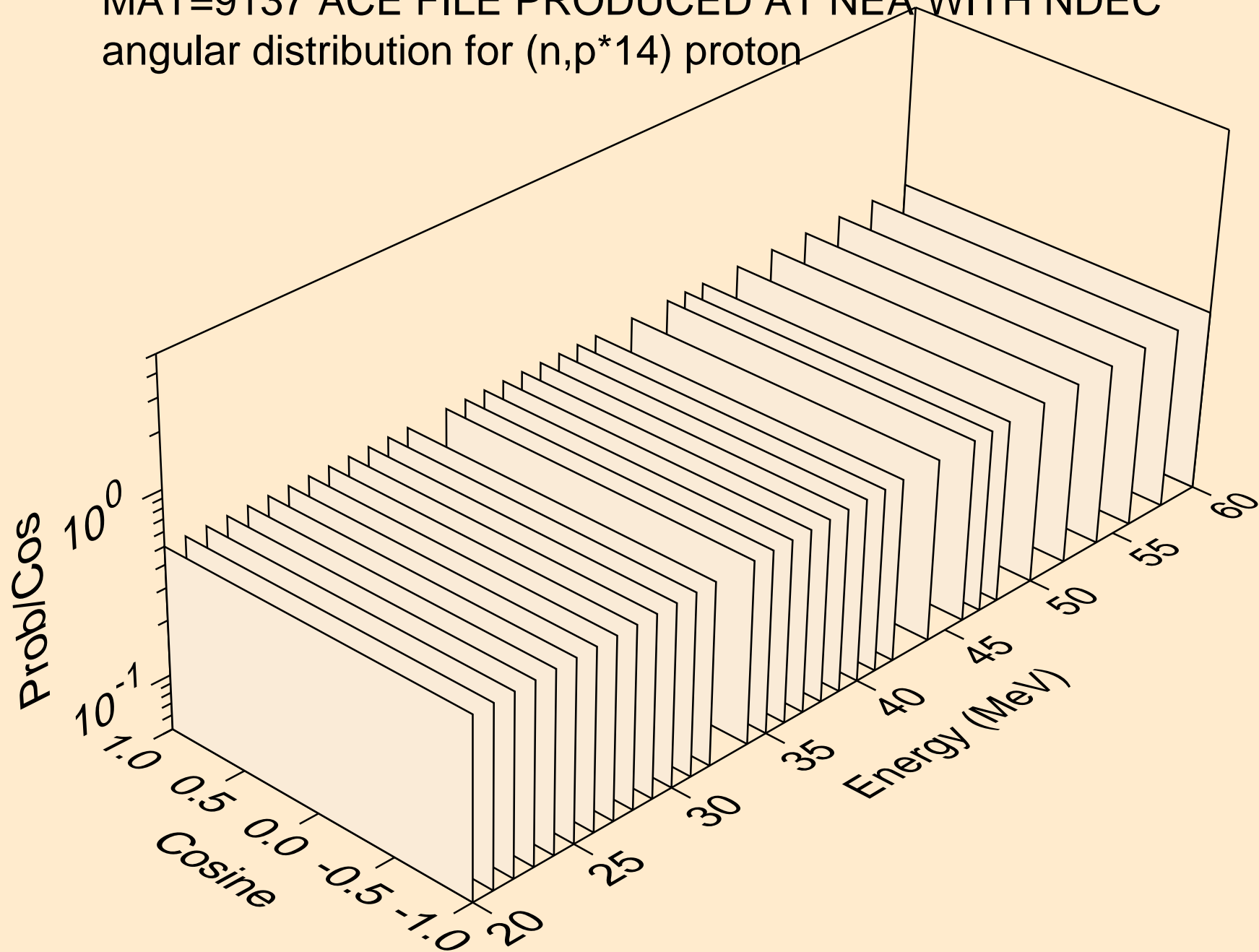
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angular distribution for (n,p*13) proton



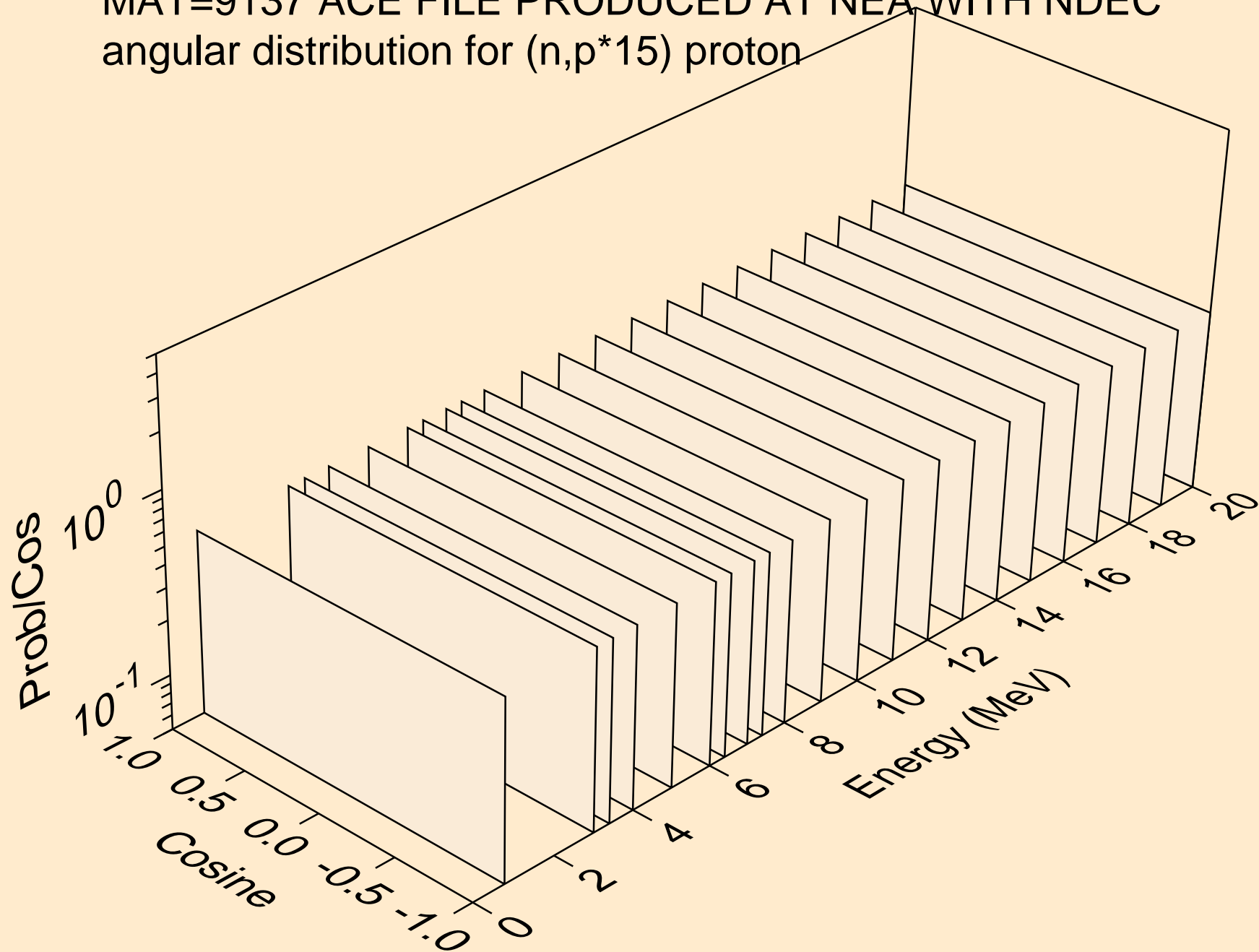
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angular distribution for (n,p*14) proton



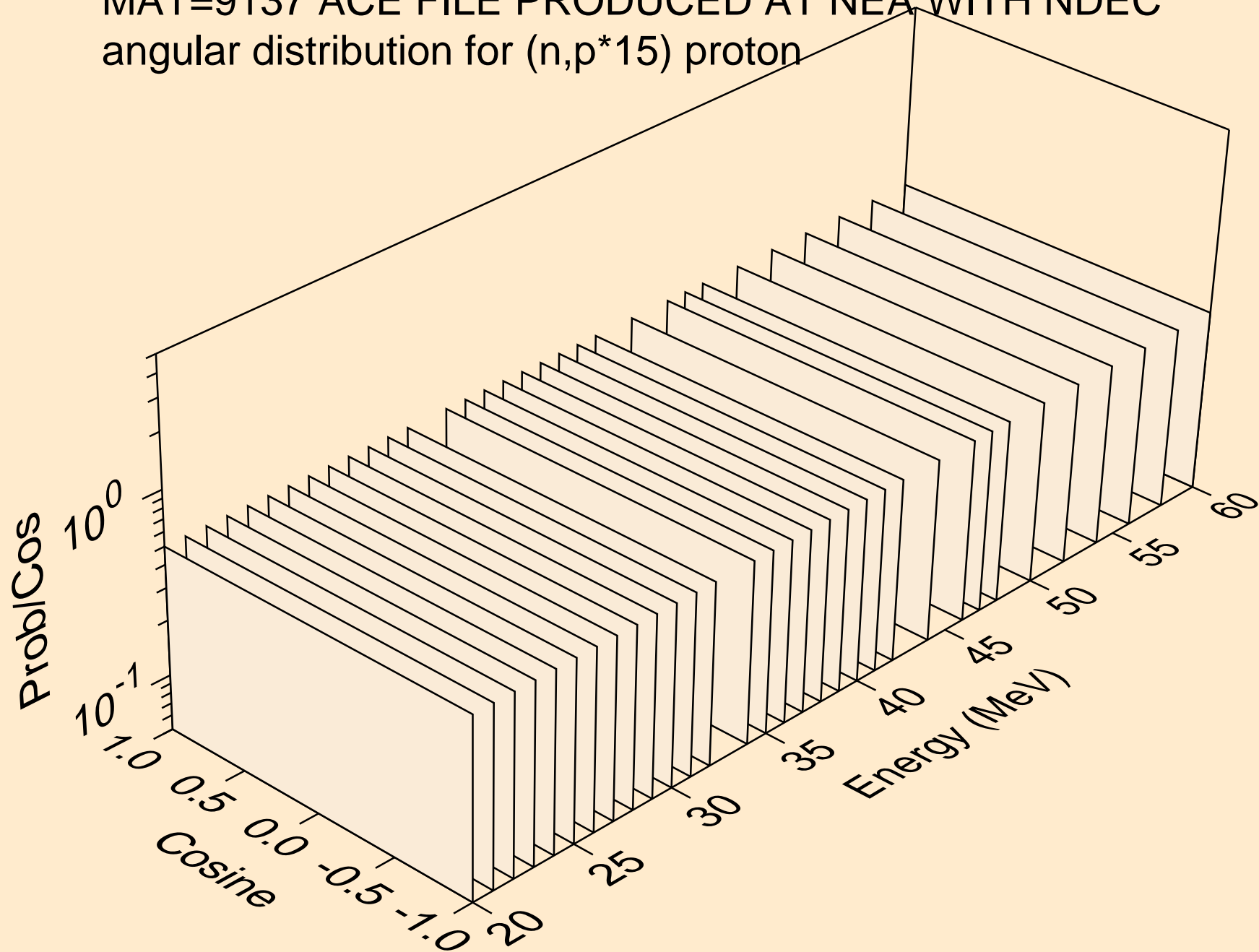
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angular distribution for (n,p*14) proton



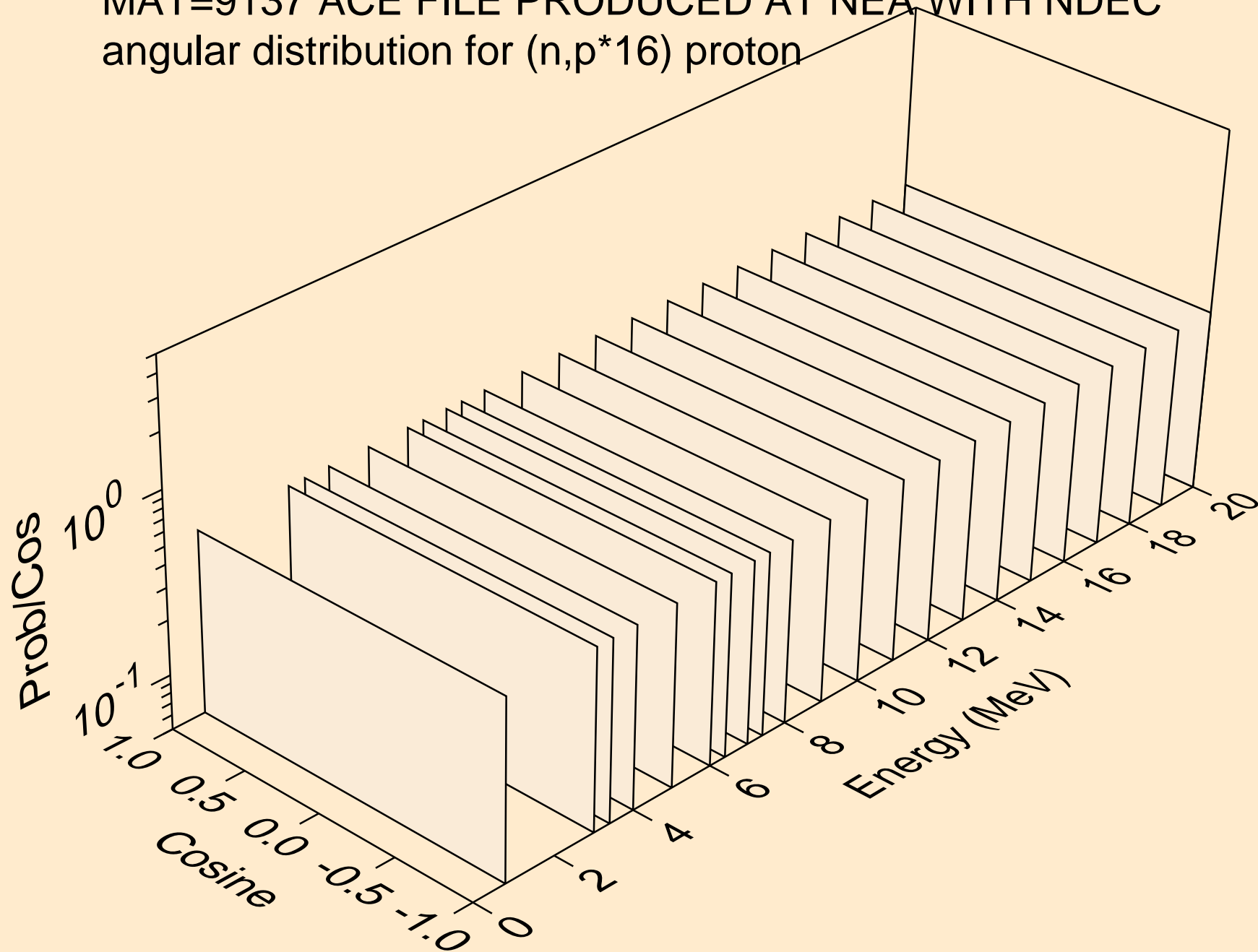
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angular distribution for (n,p*15) proton



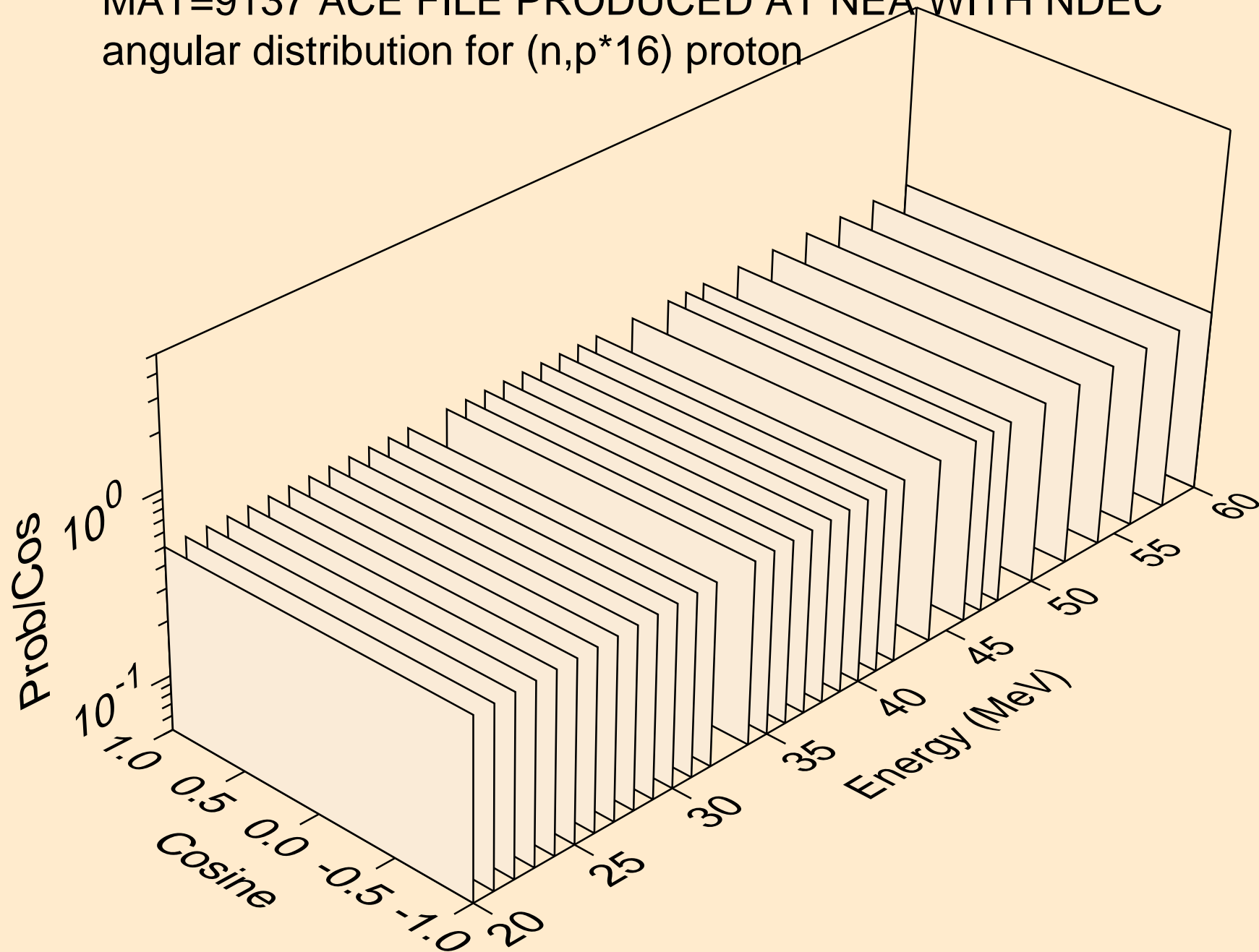
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angular distribution for (n,p*15) proton



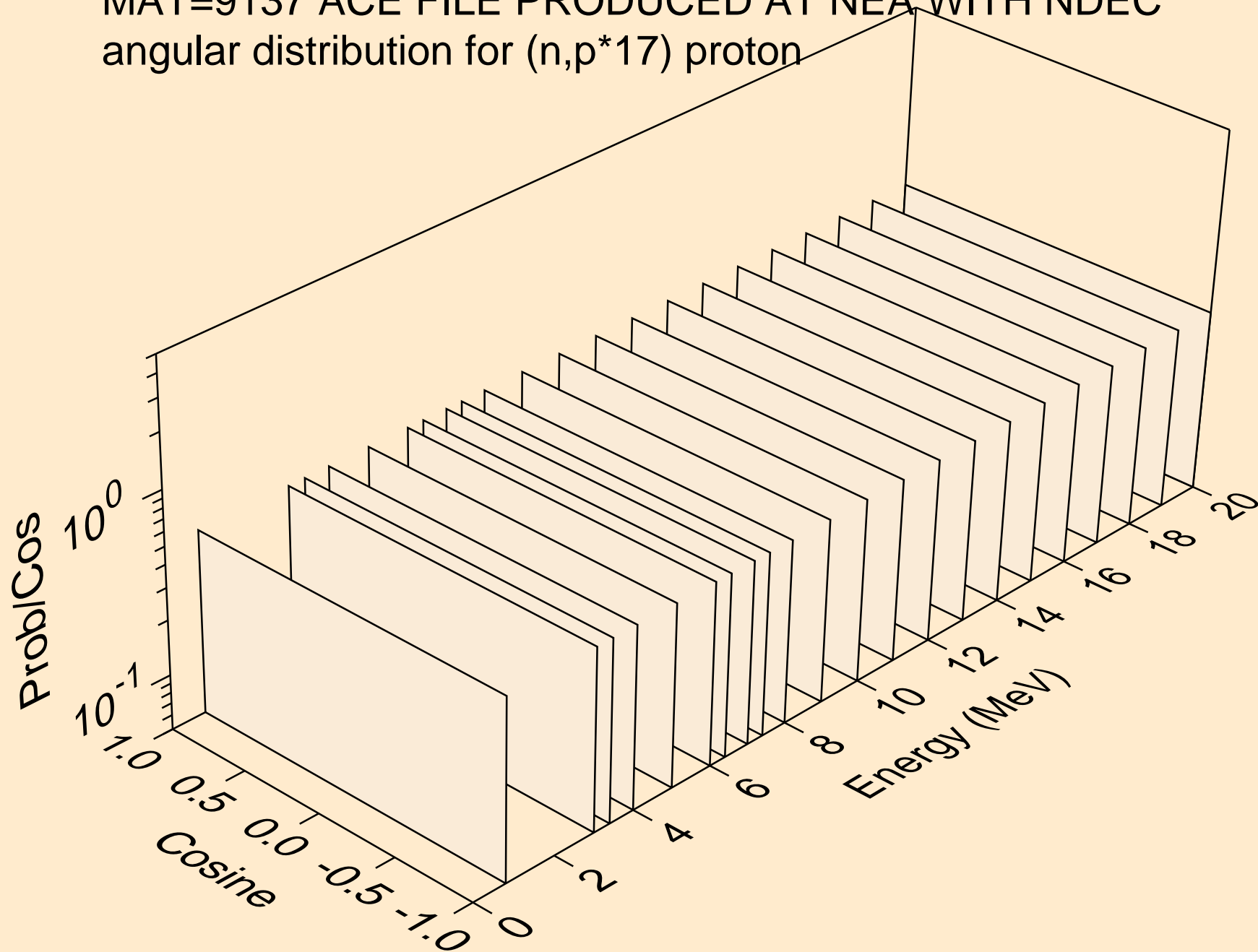
MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,p*16) proton



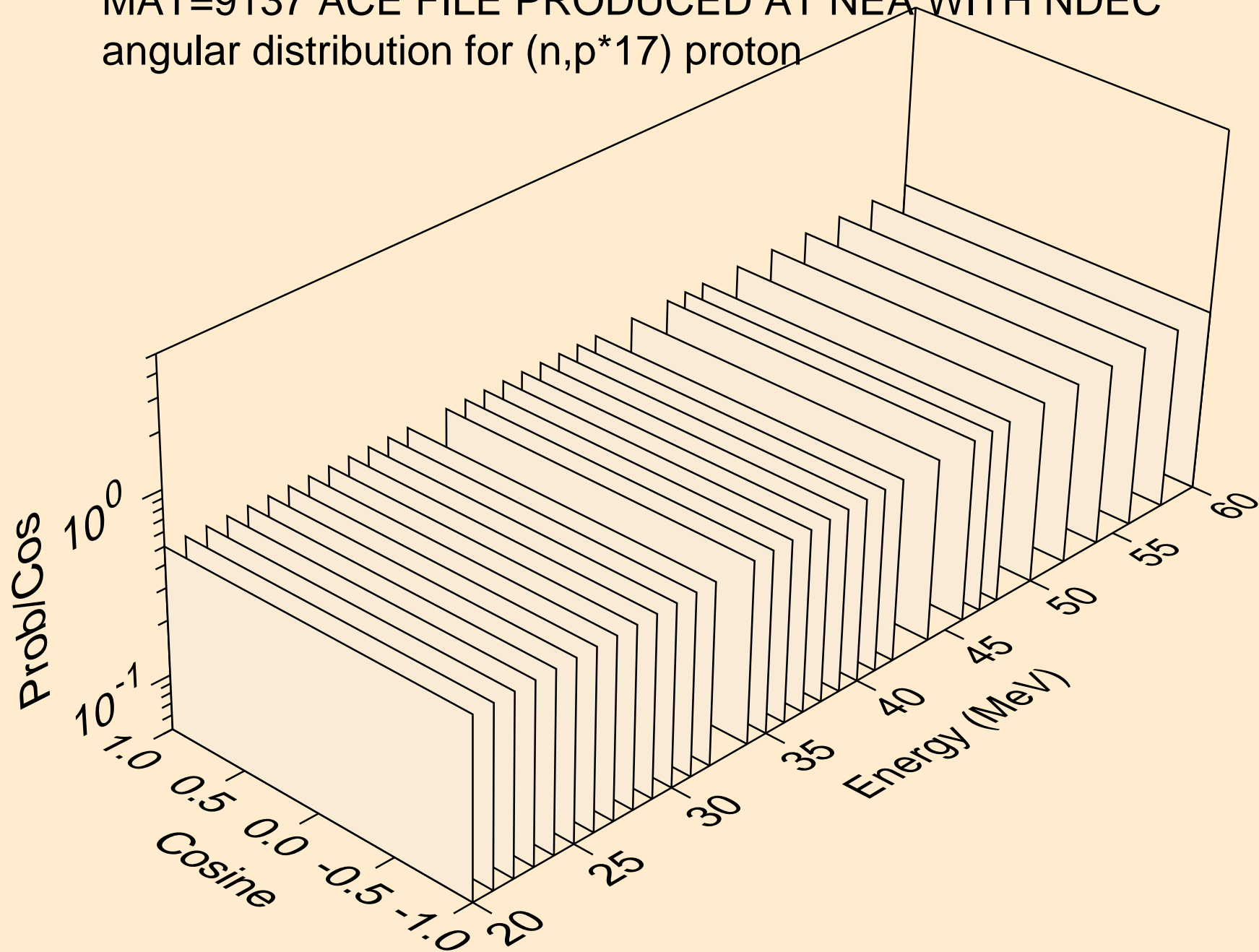
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angular distribution for (n,p*16) proton



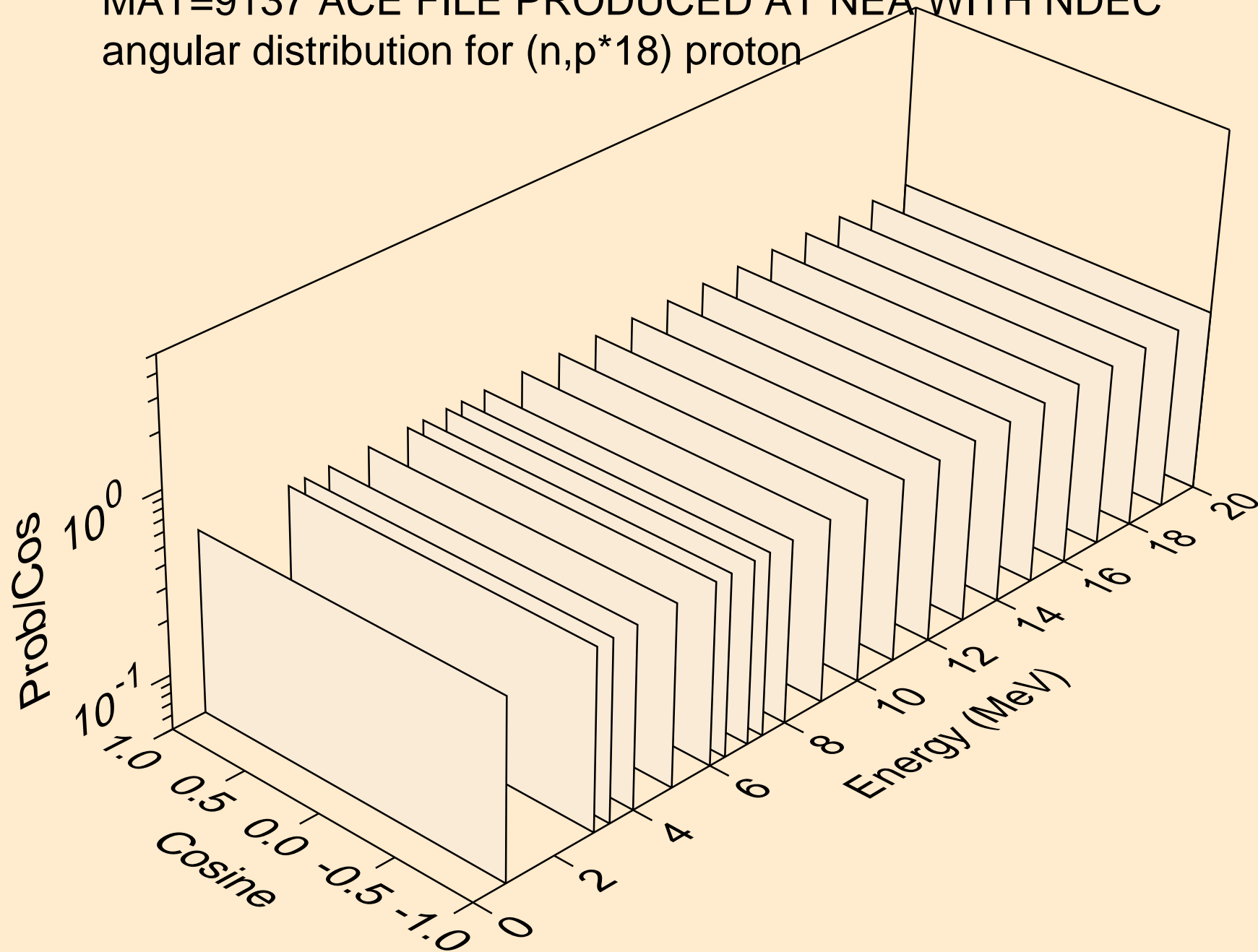
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angular distribution for (n,p*17) proton



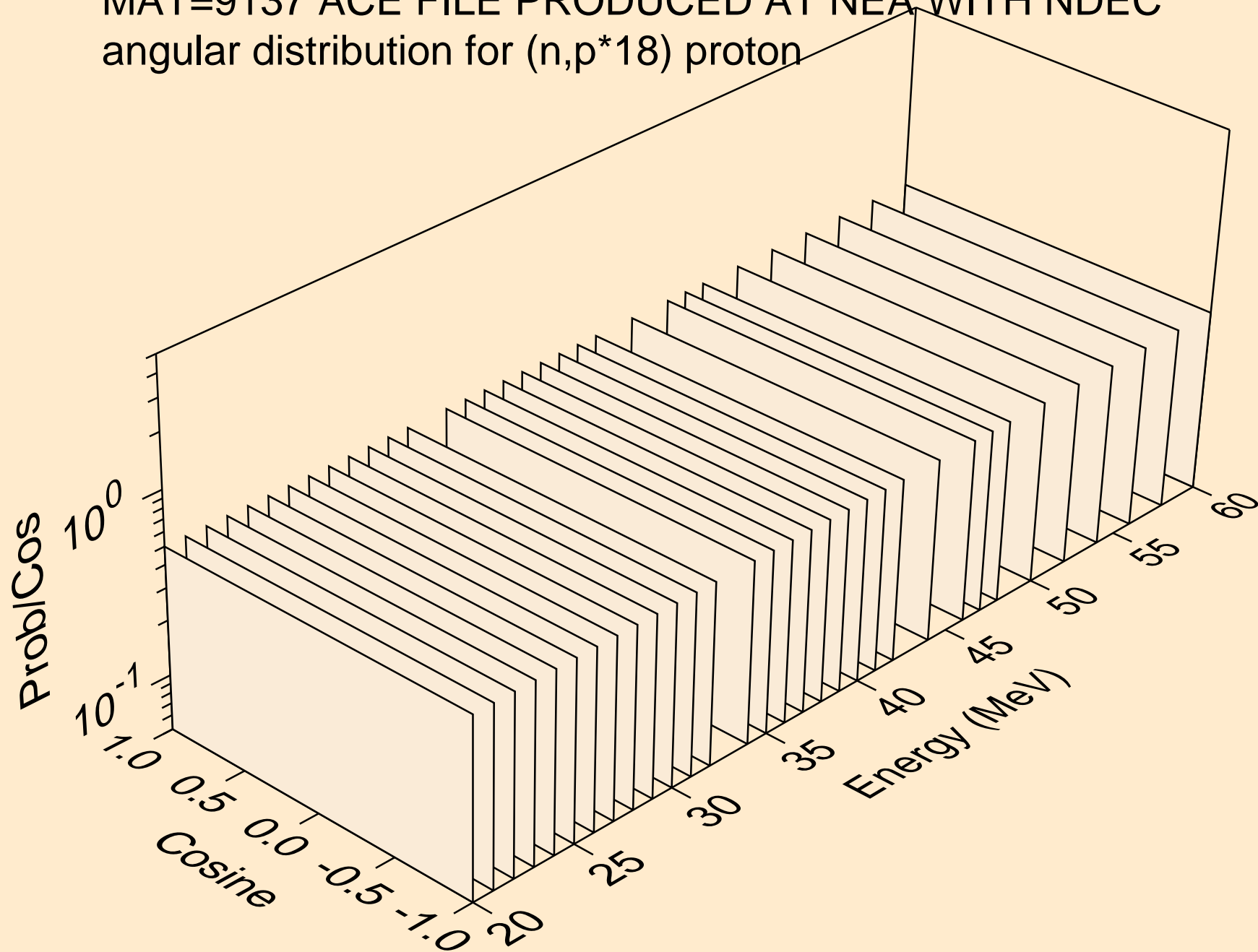
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angular distribution for (n,p*17) proton



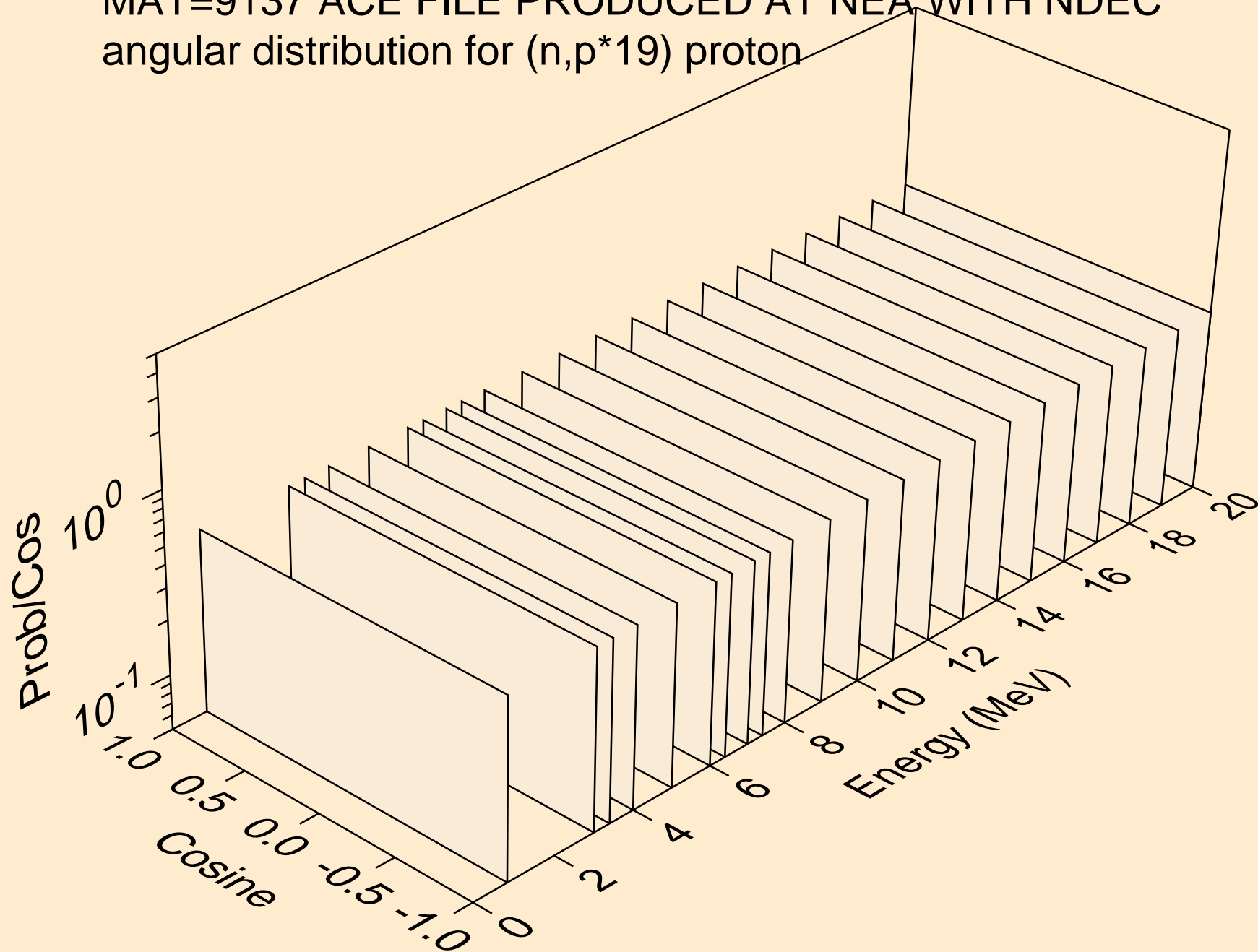
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angular distribution for (n,p*18) proton



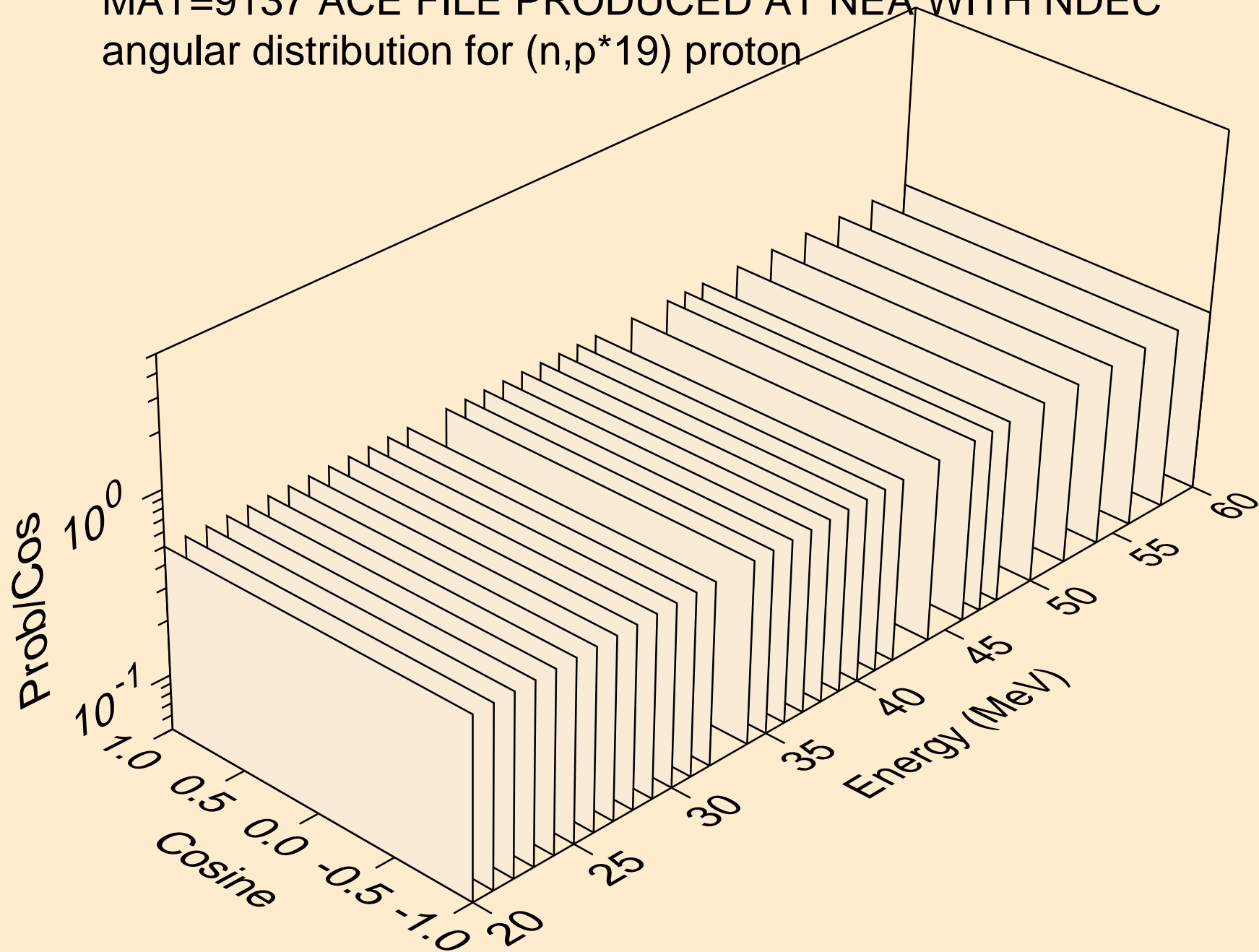
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angular distribution for (n,p*18) proton



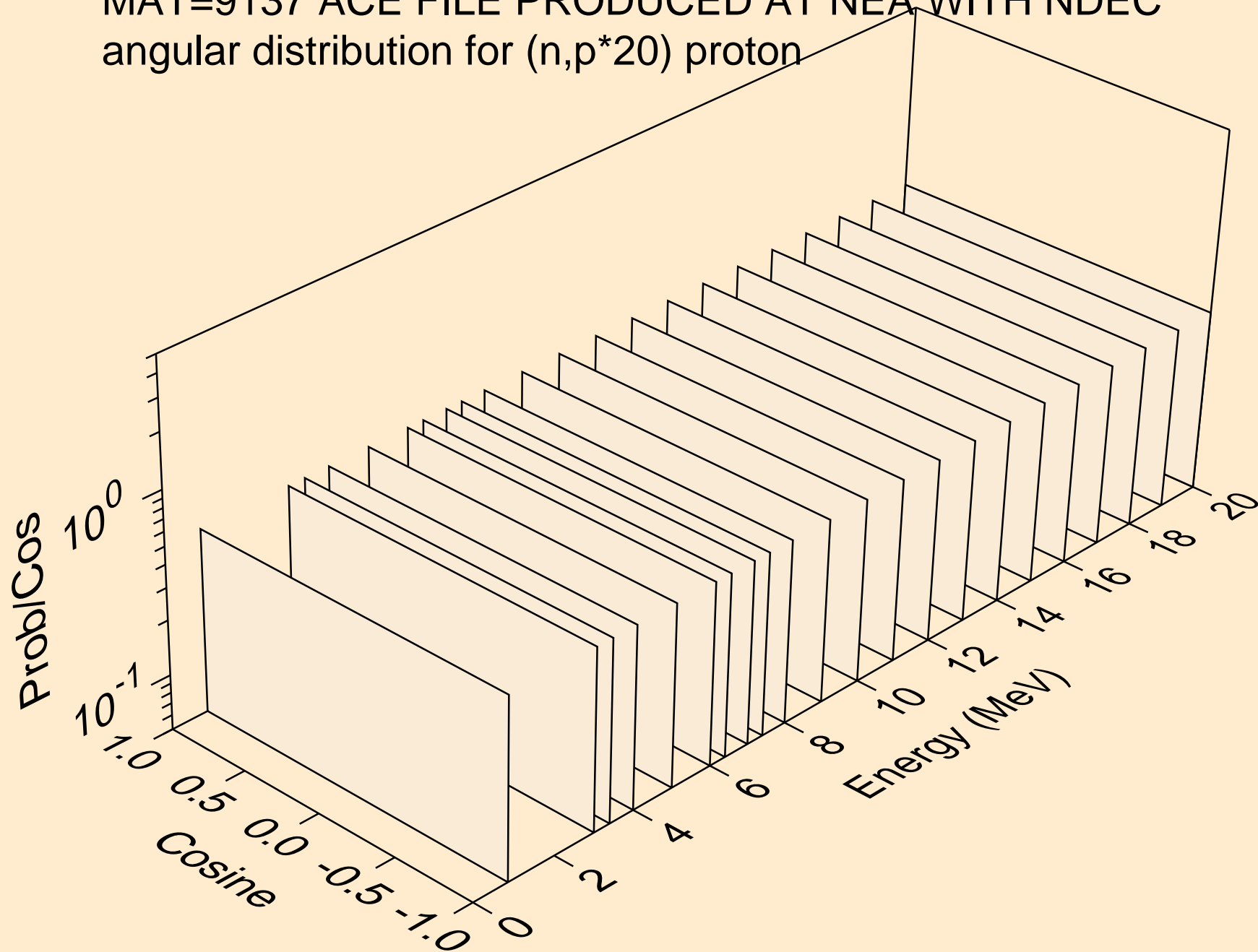
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angular distribution for (n,p*19) proton



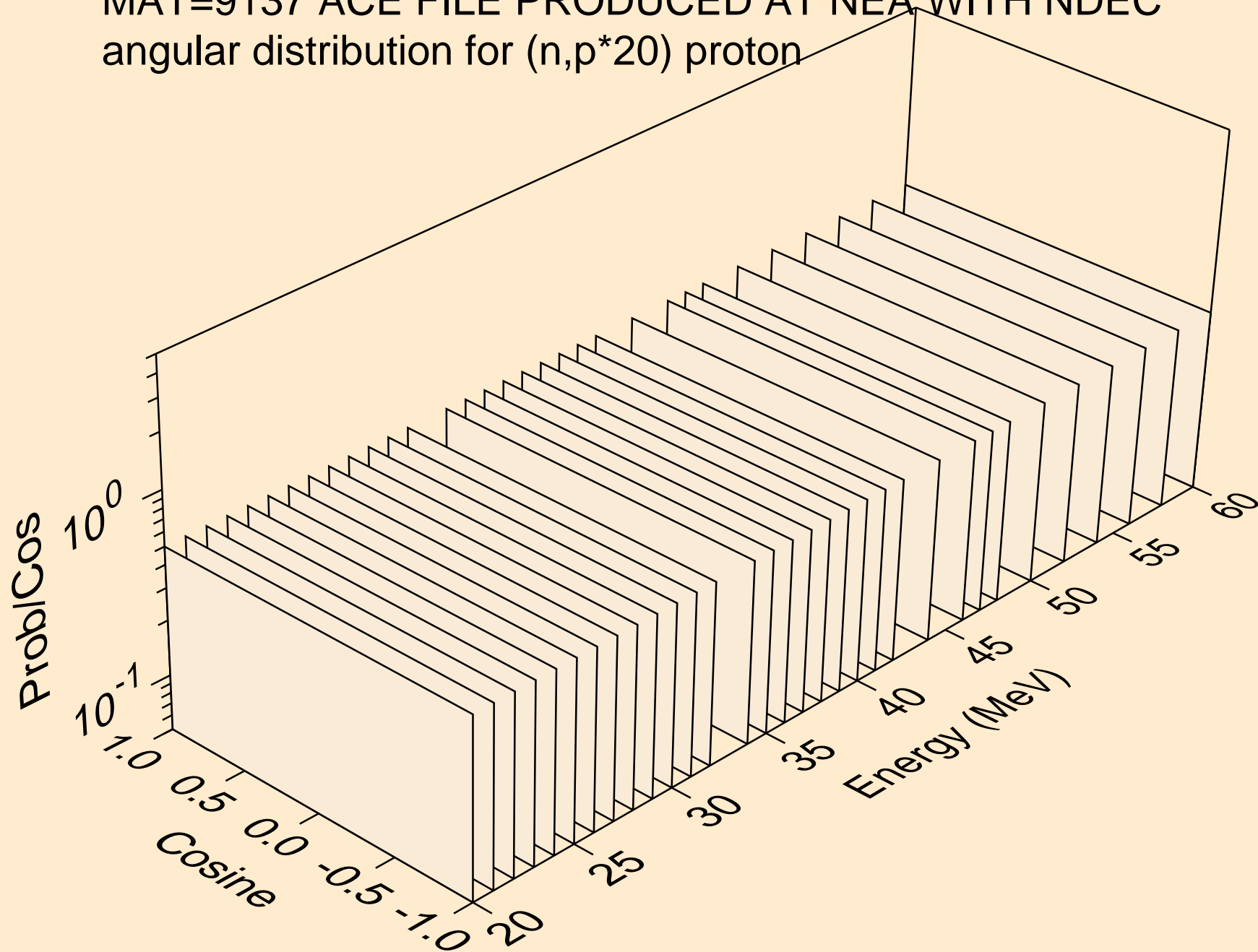
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angular distribution for (n,p*19) proton



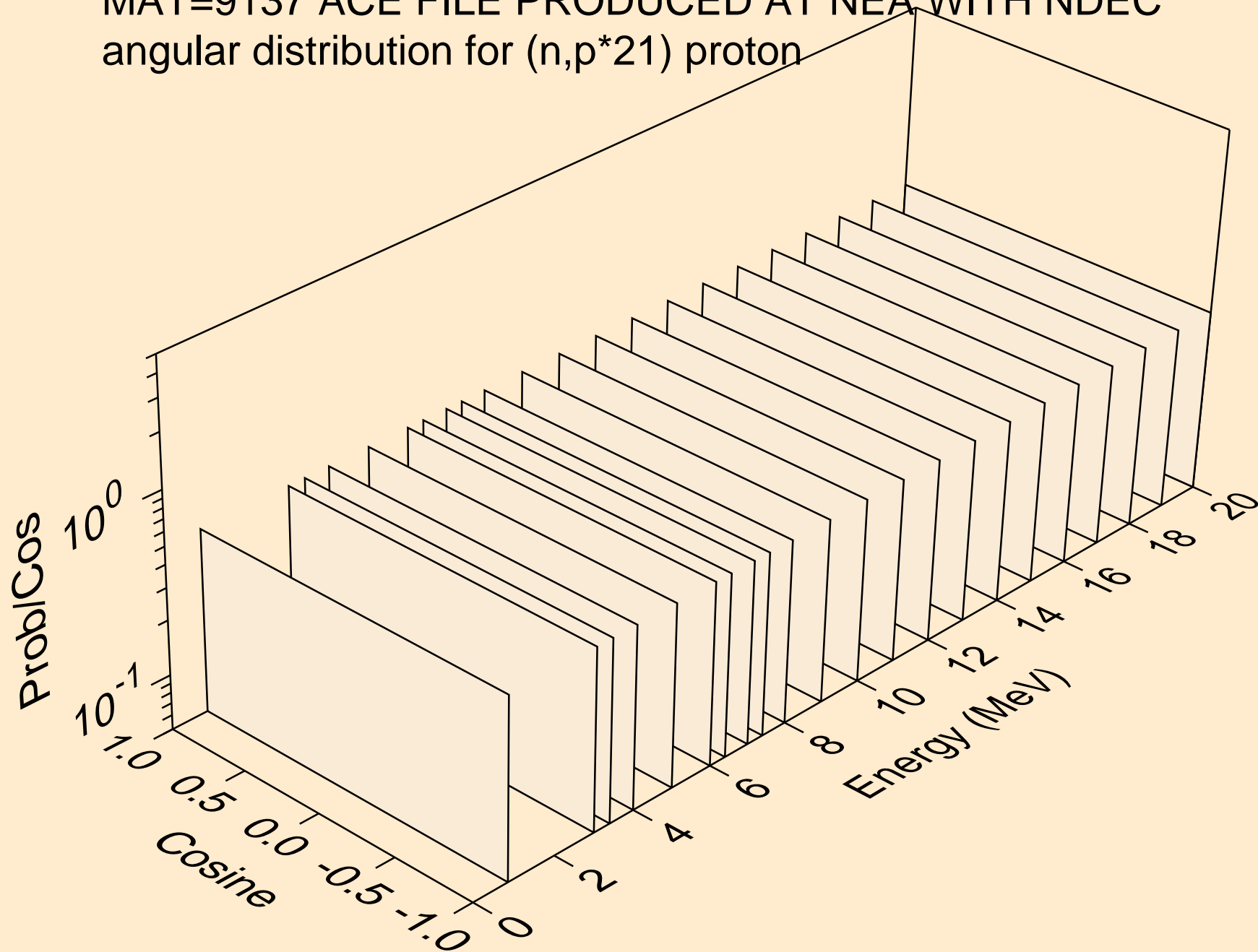
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angular distribution for (n,p*20) proton



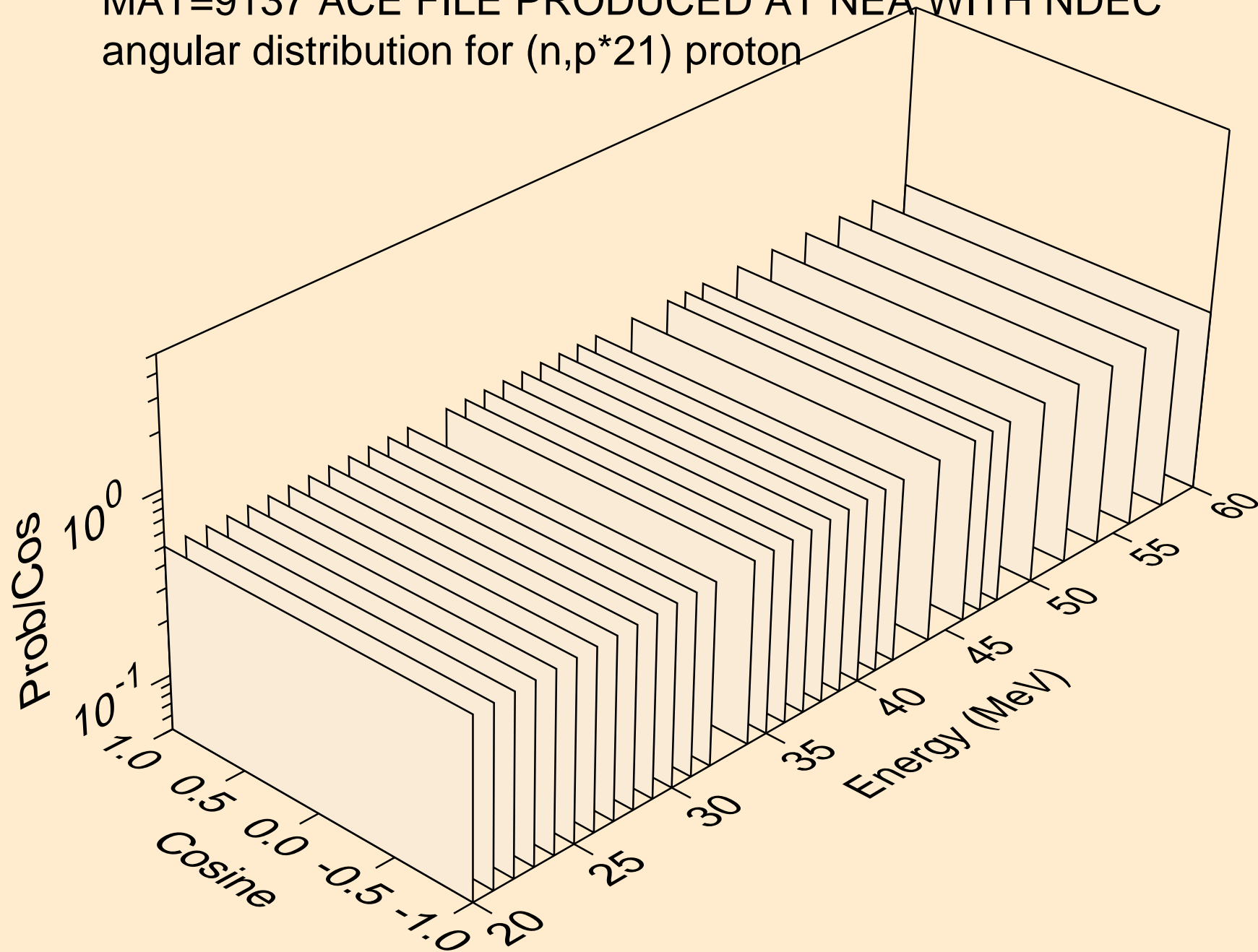
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angular distribution for (n,p*20) proton



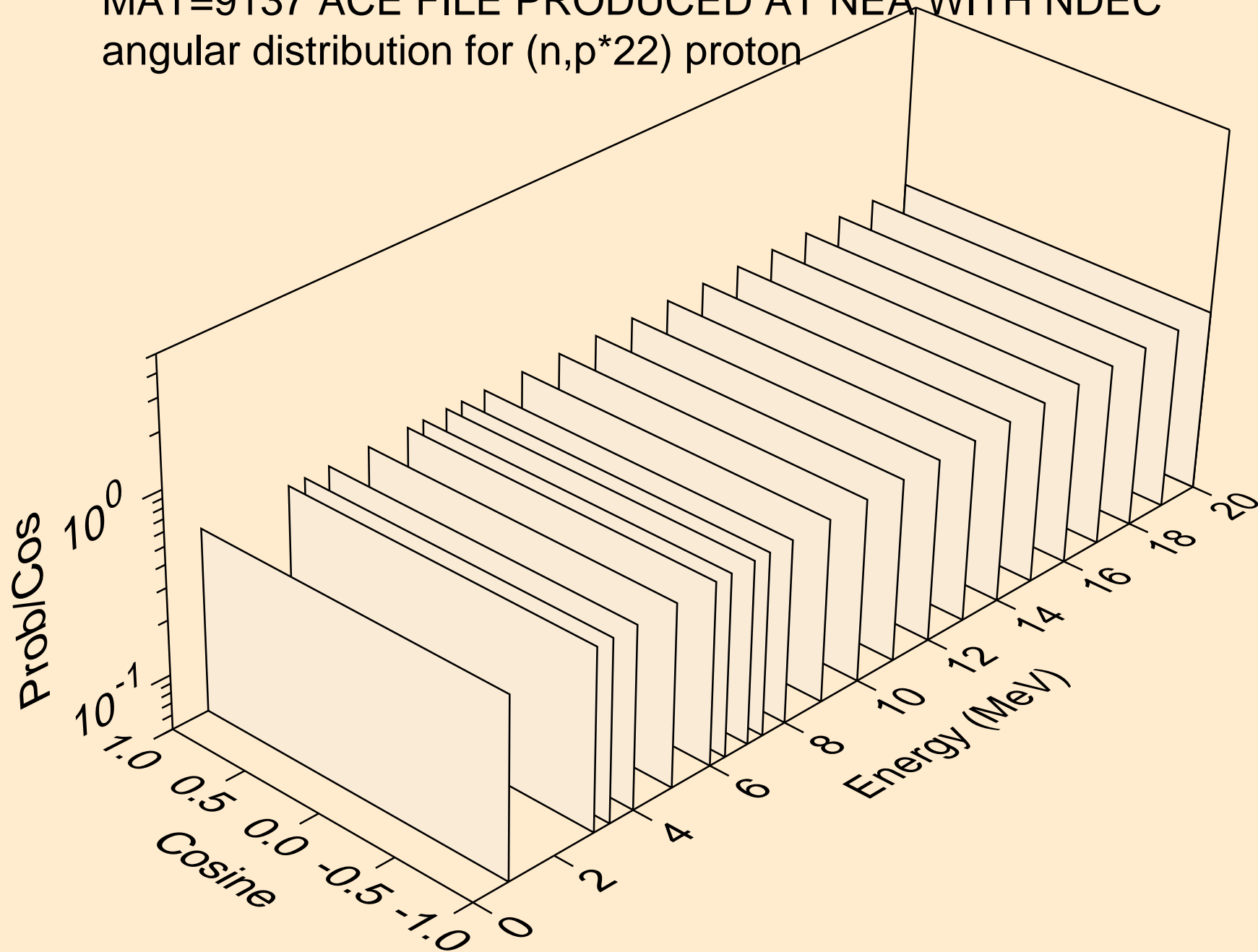
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angular distribution for (n,p*21) proton



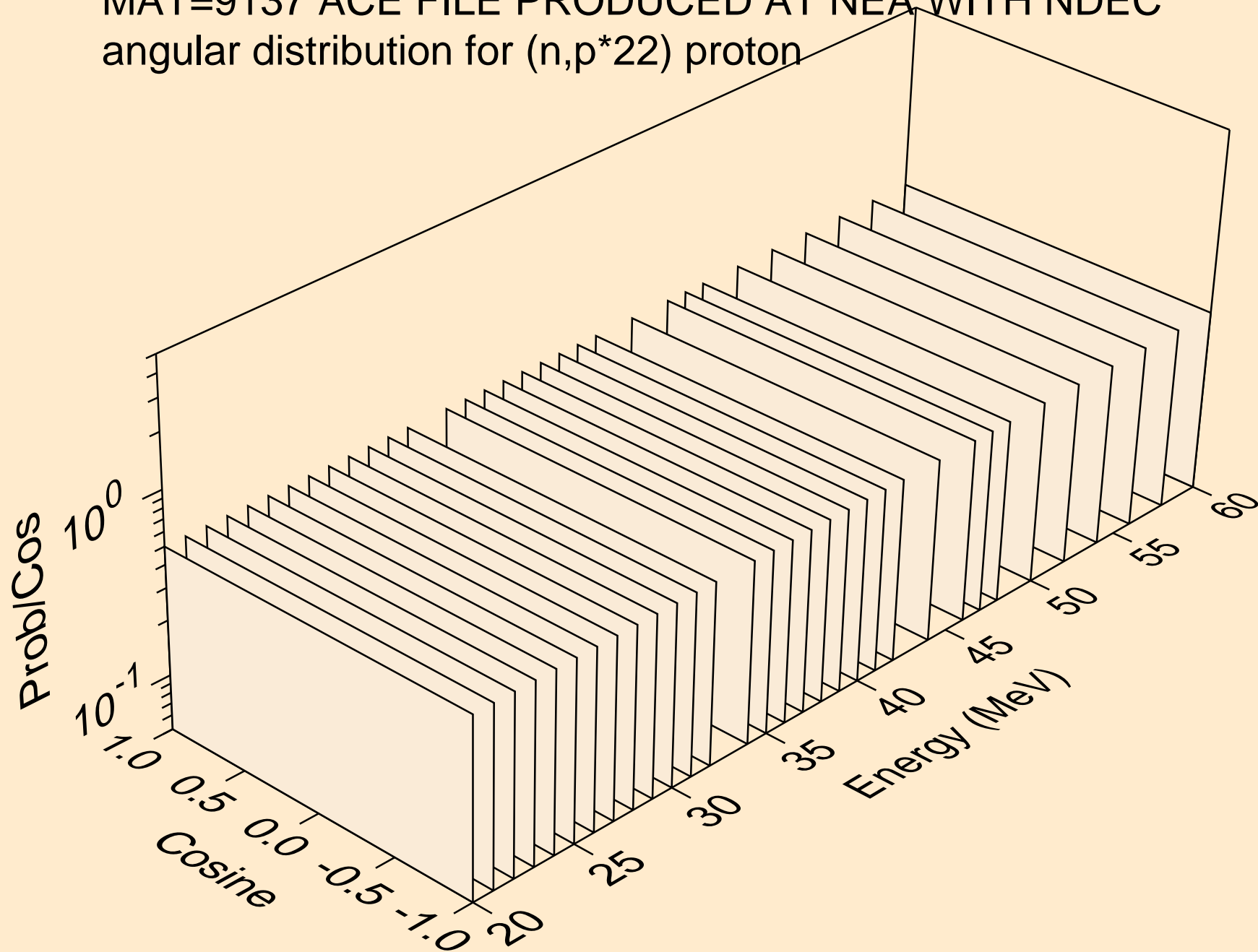
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angular distribution for (n,p*21) proton



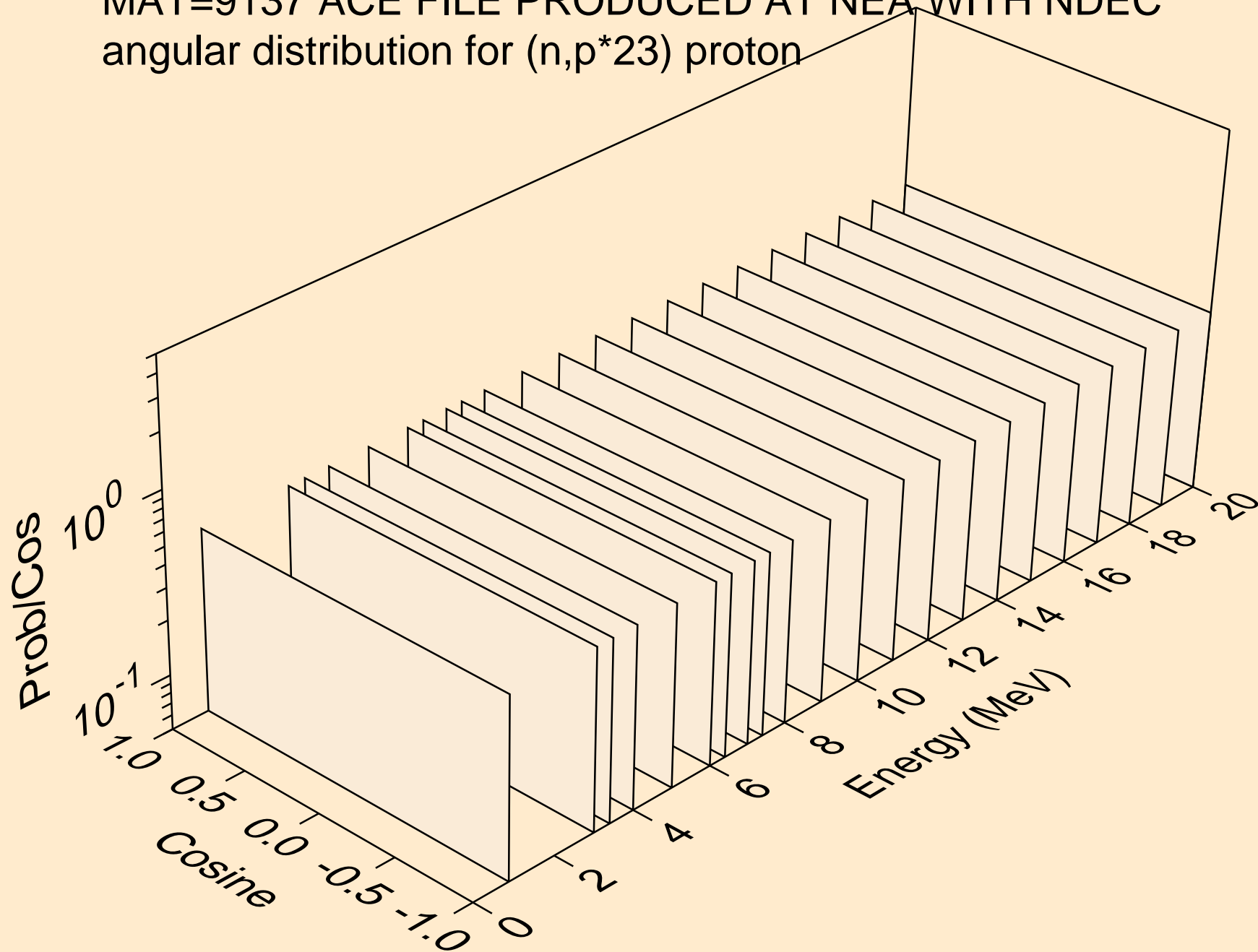
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angular distribution for (n,p*22) proton



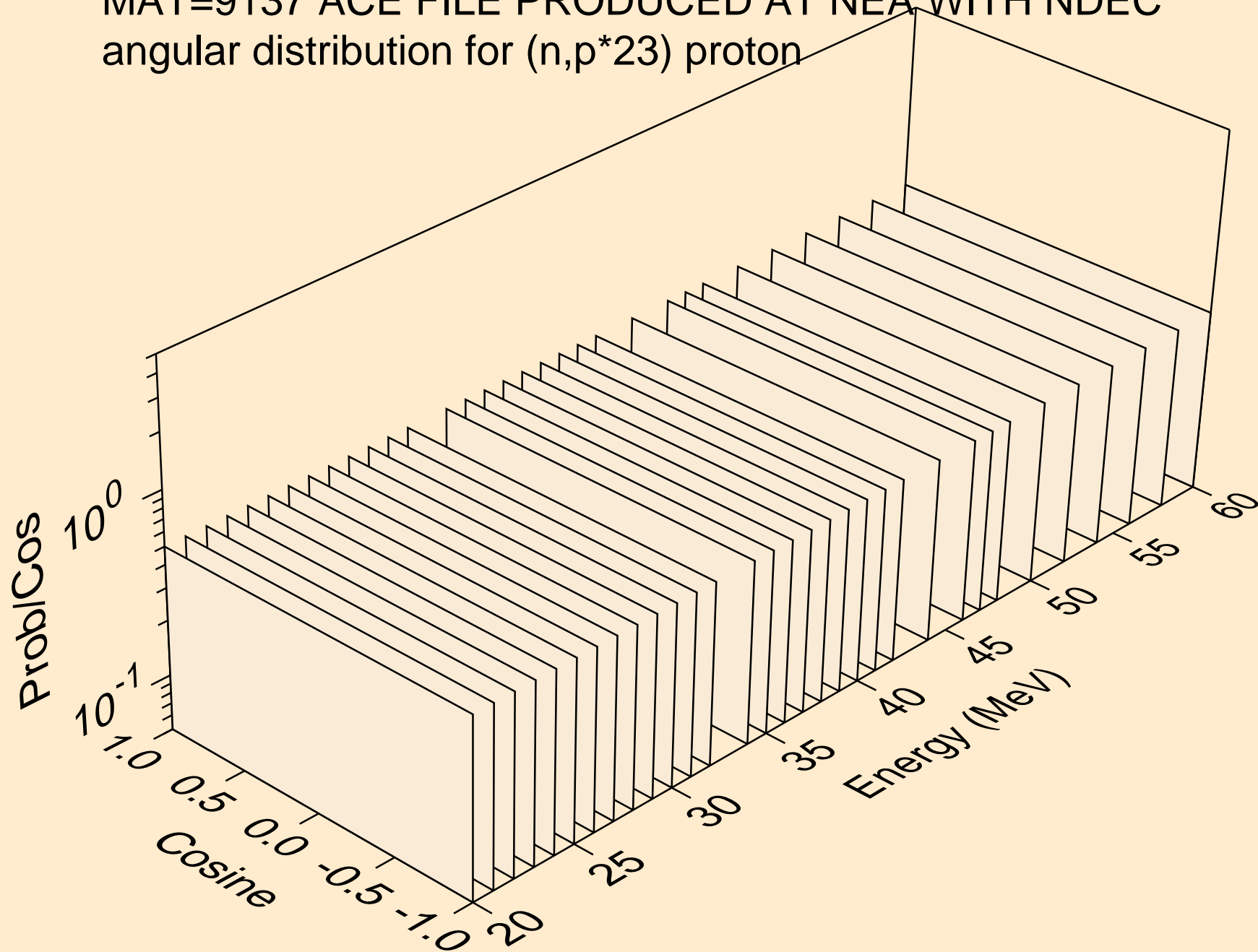
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angular distribution for (n,p*22) proton



MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,p*23) proton



MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,p*23) proton



MAT=9137 ACE FILE PRODUCED AT NEA WITH NDEC
protons from (n,p*c)

