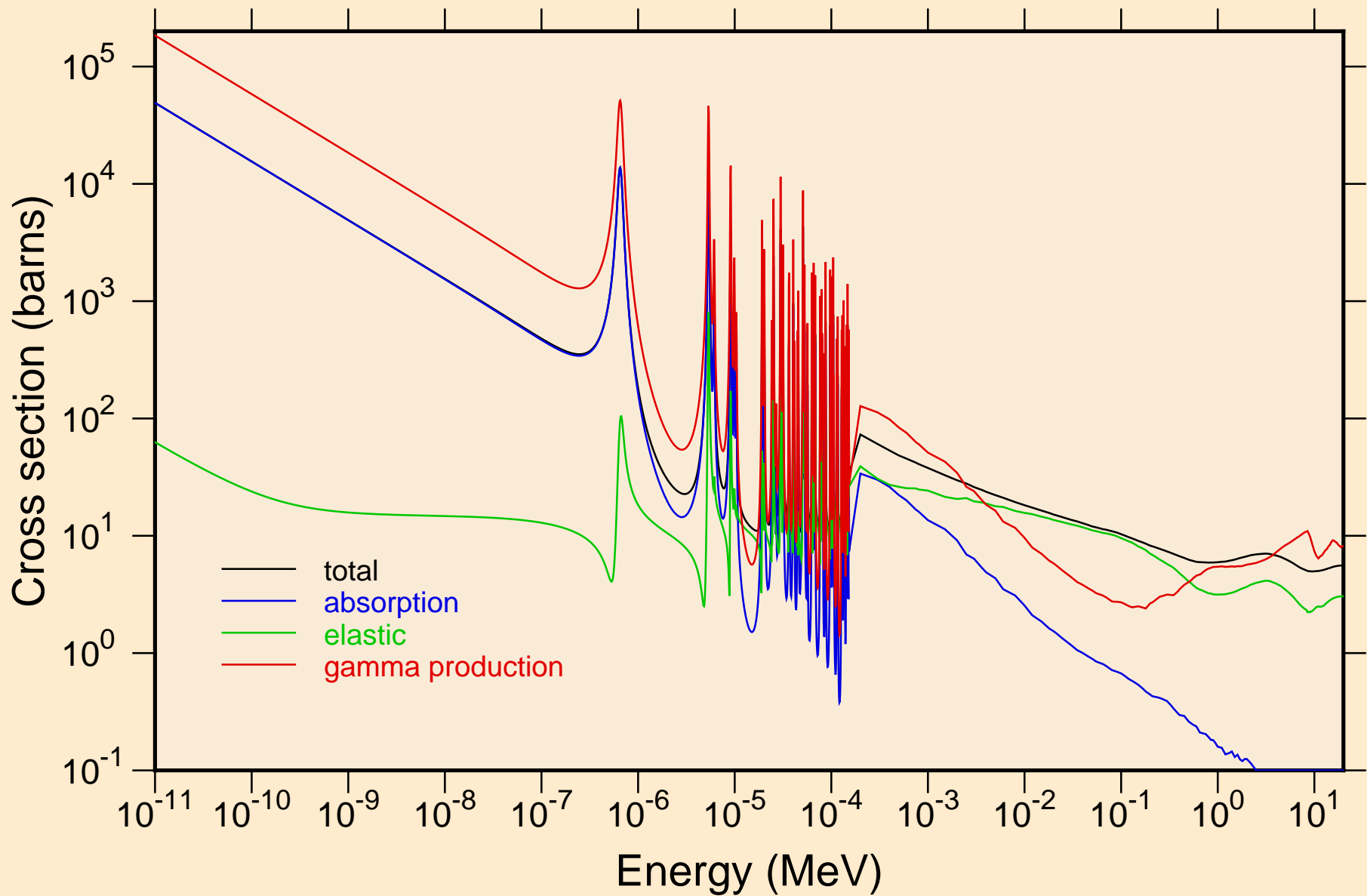
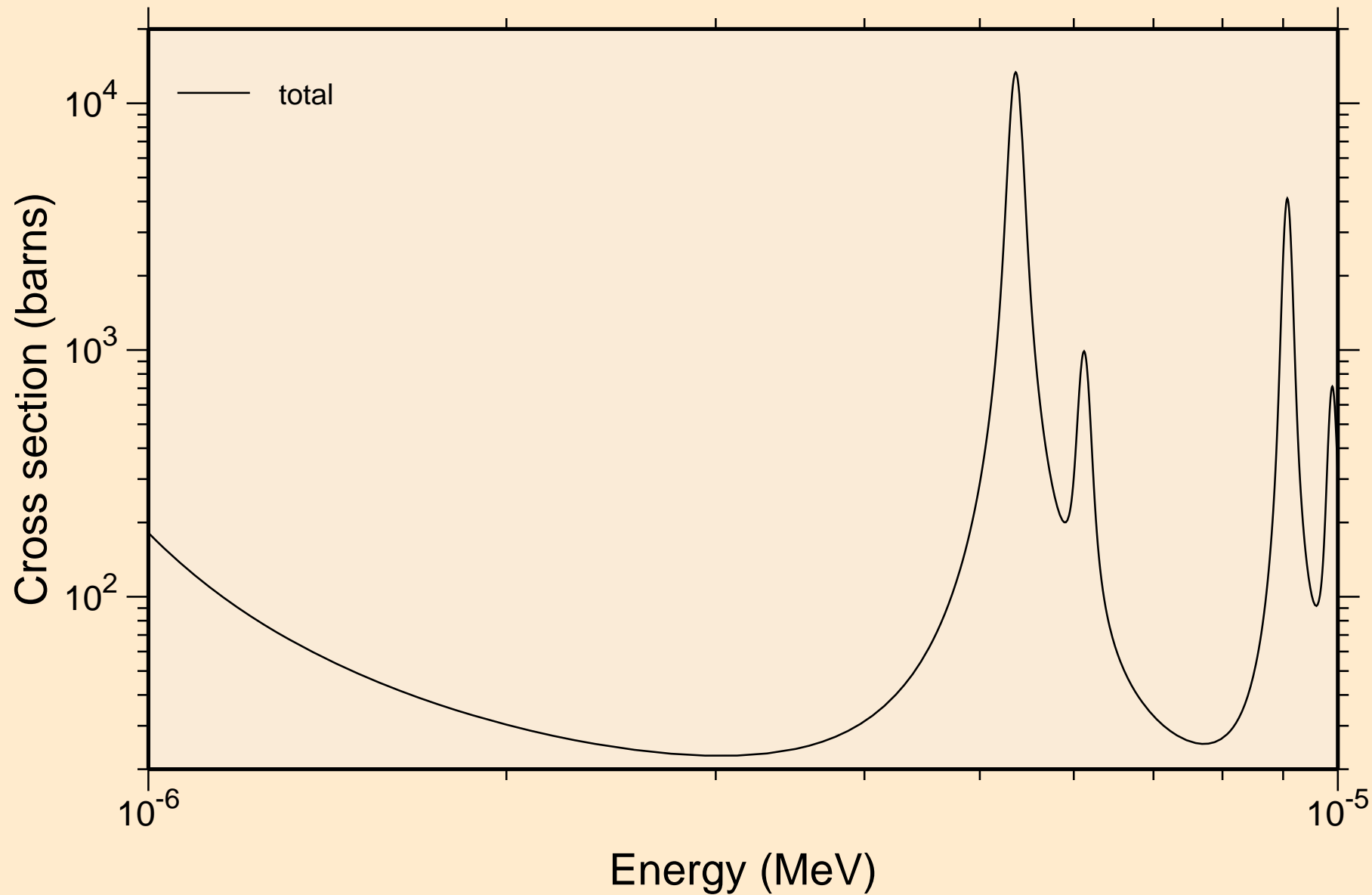


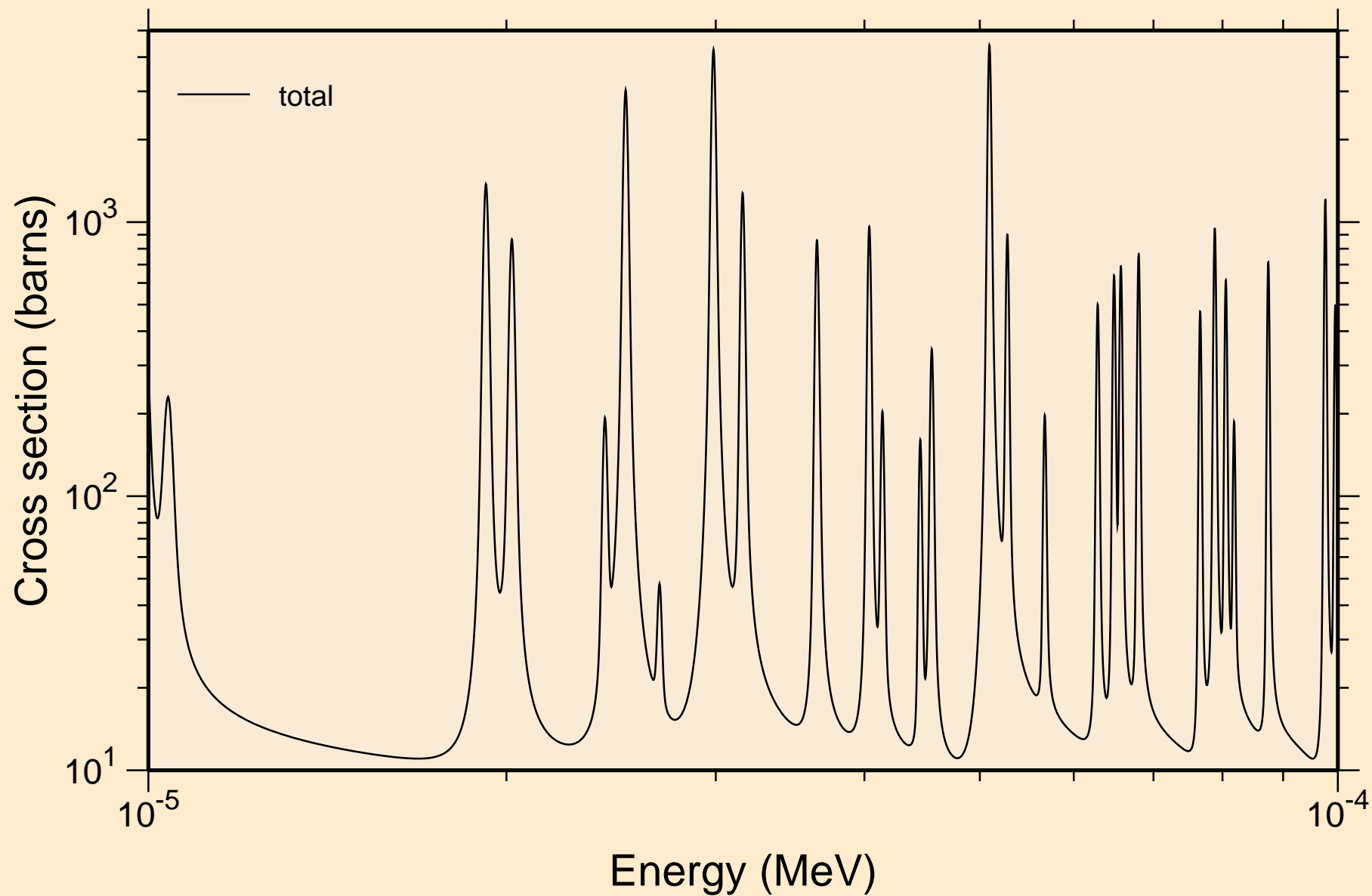
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Principal cross sections



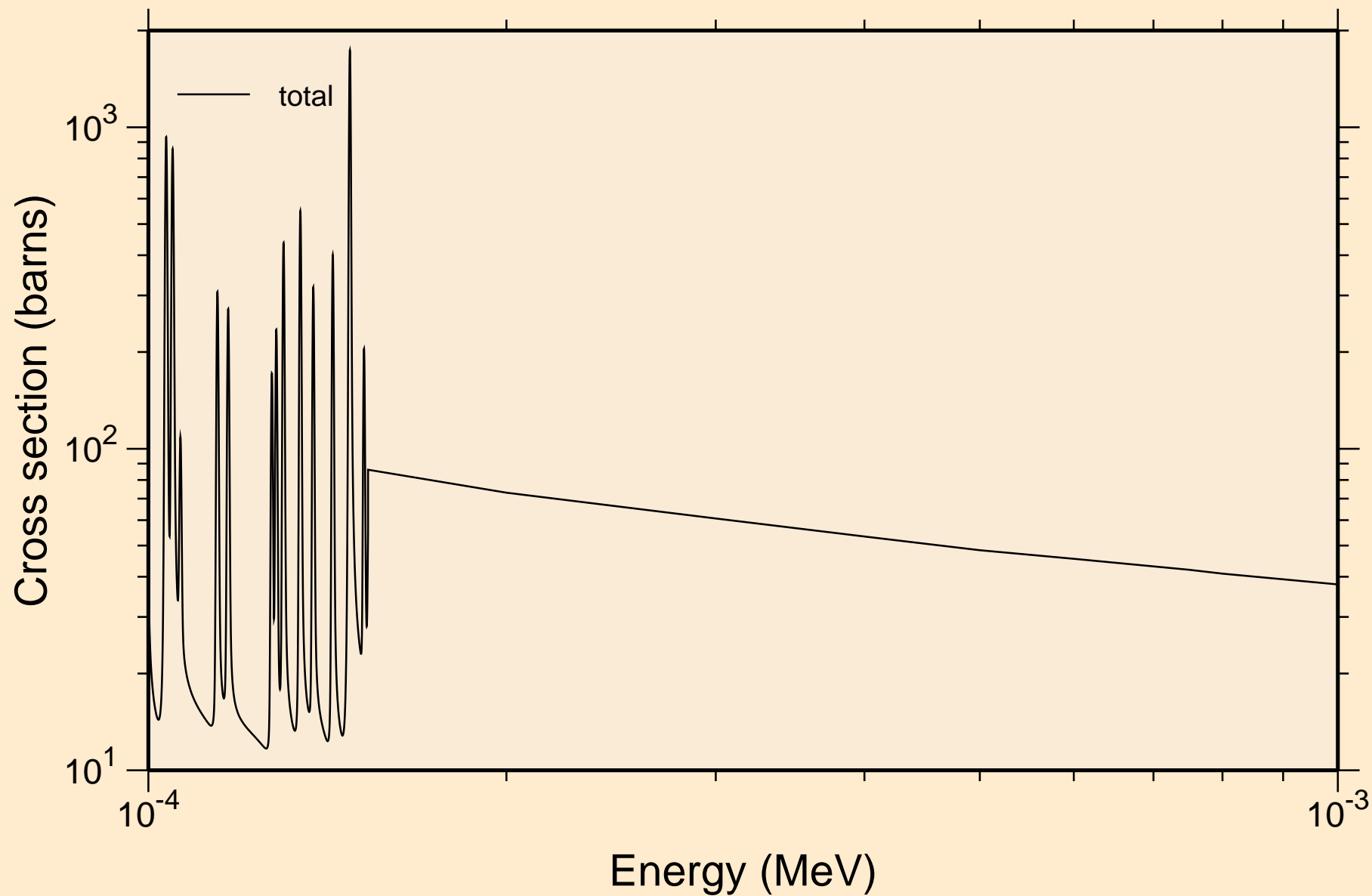
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
resonance total cross section



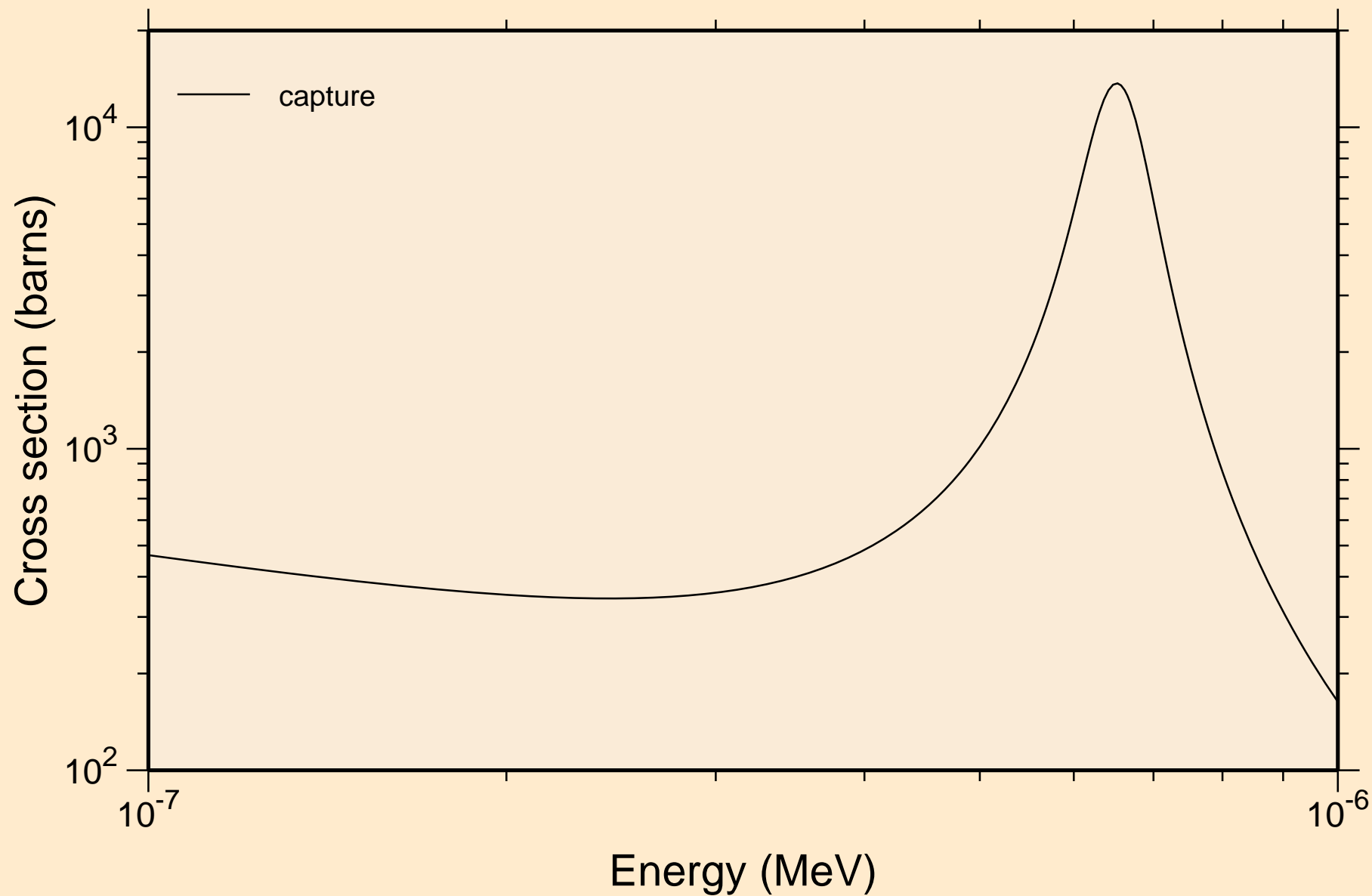
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
resonance total cross section



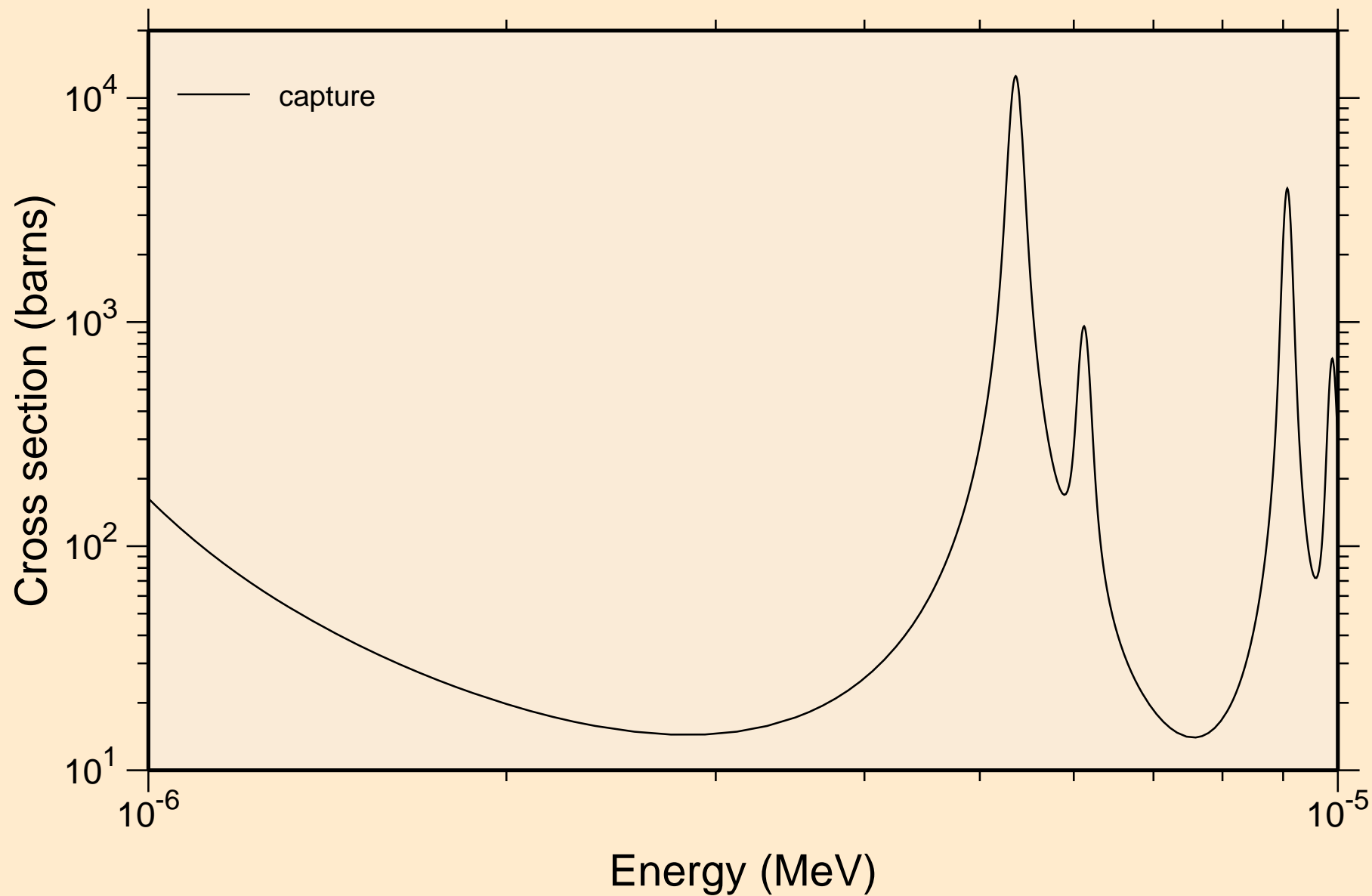
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resonance total cross section



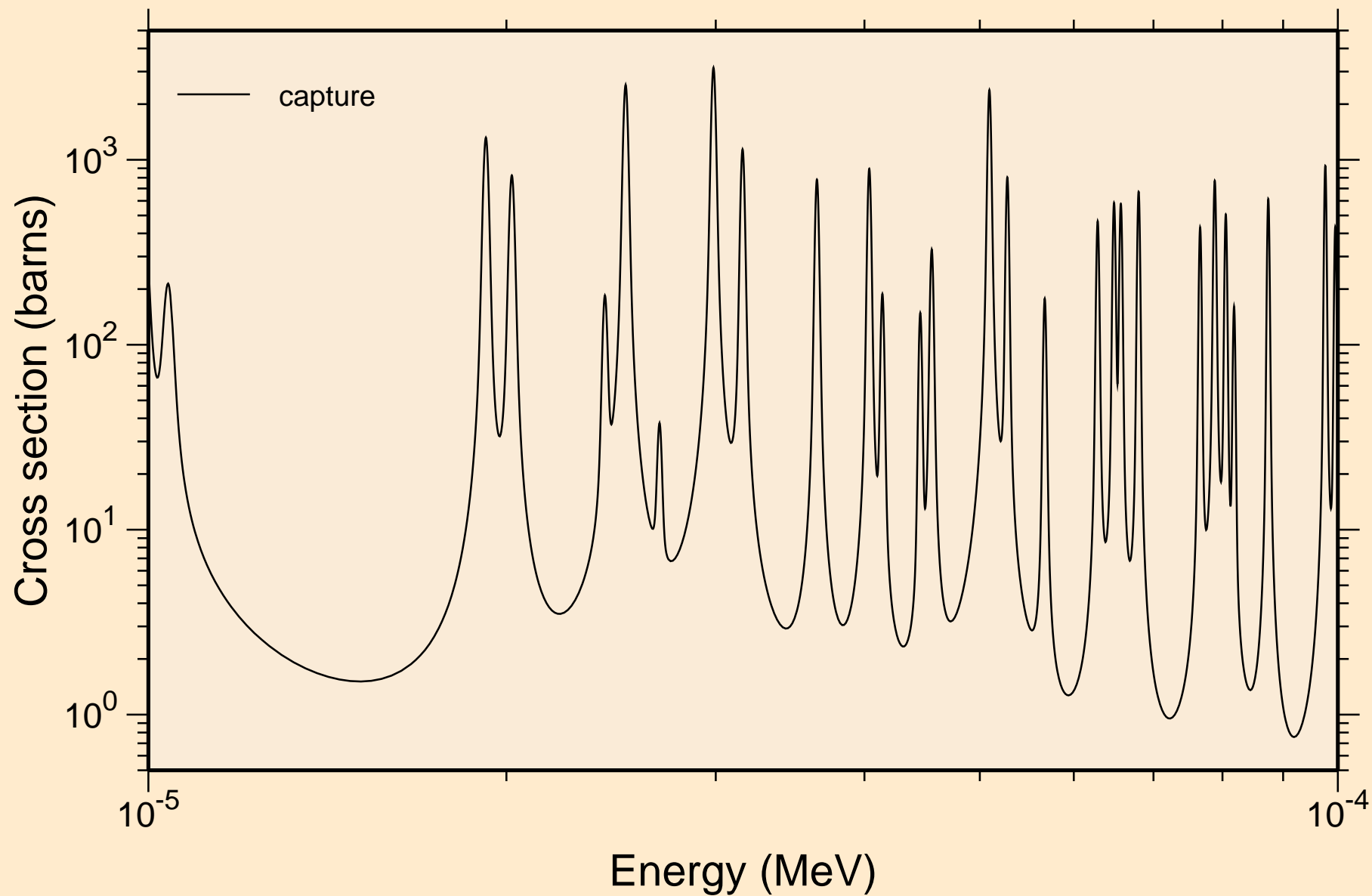
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resonance absorption cross sections



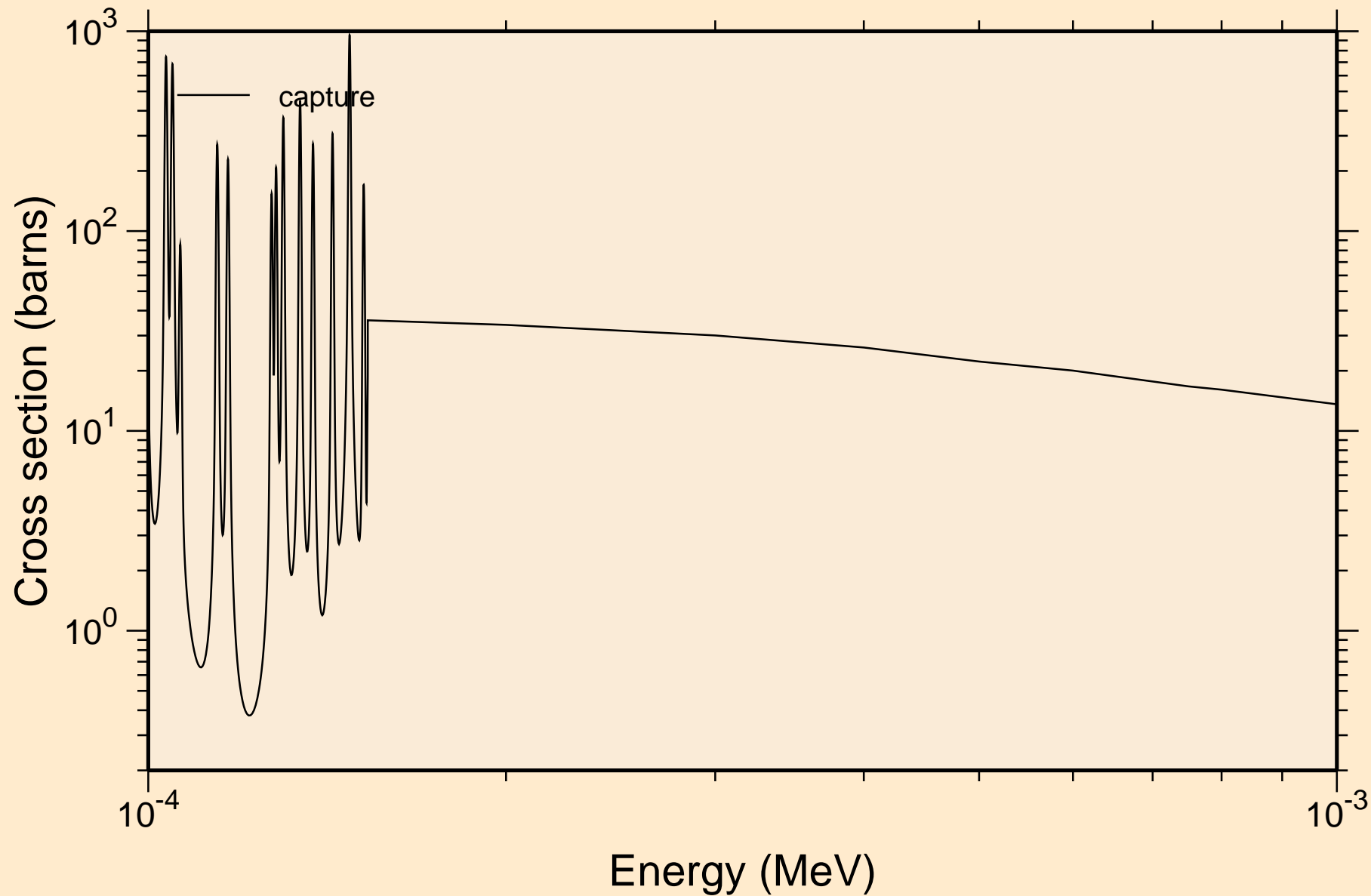
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resonance absorption cross sections



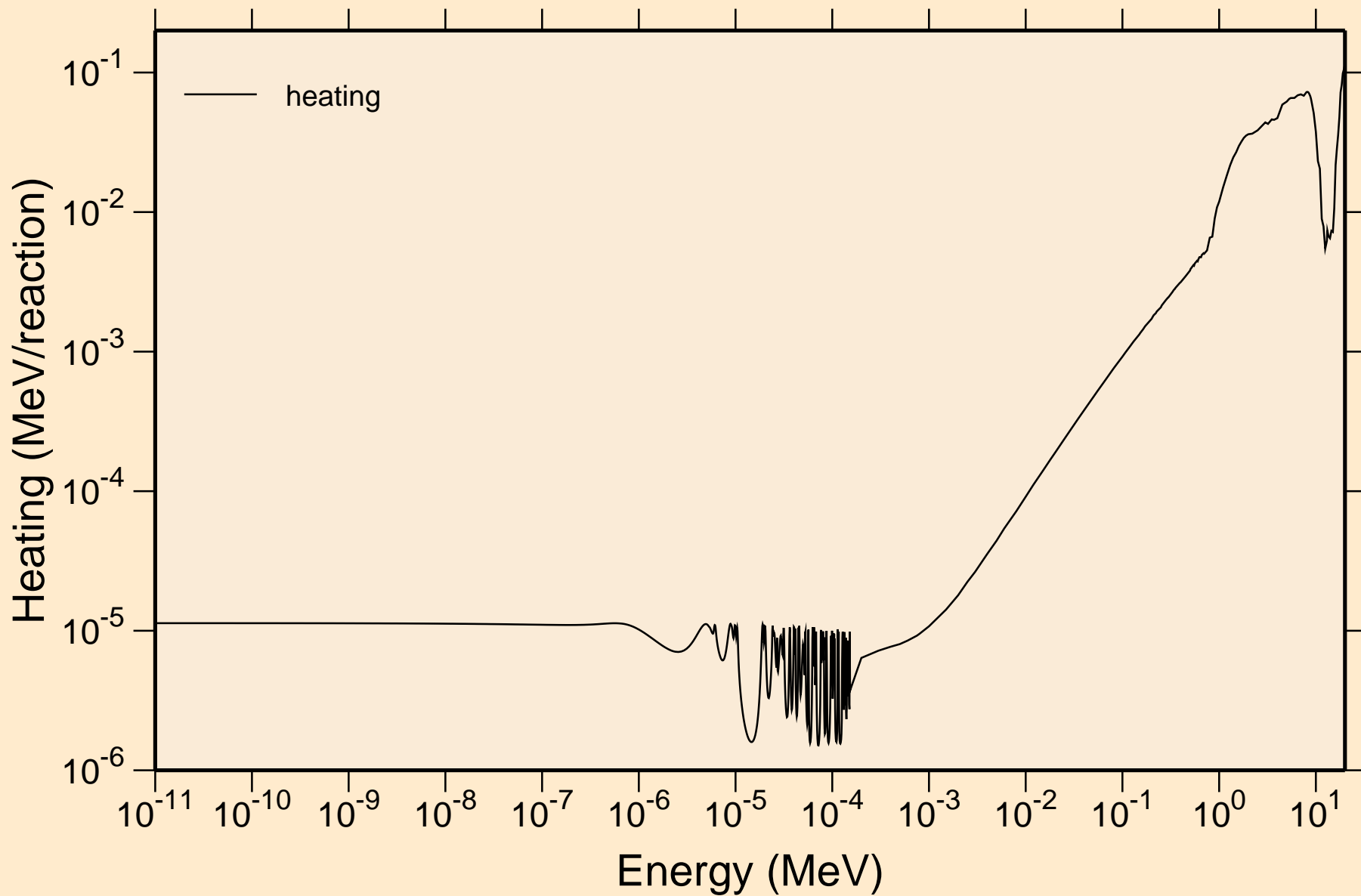
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resonance absorption cross sections



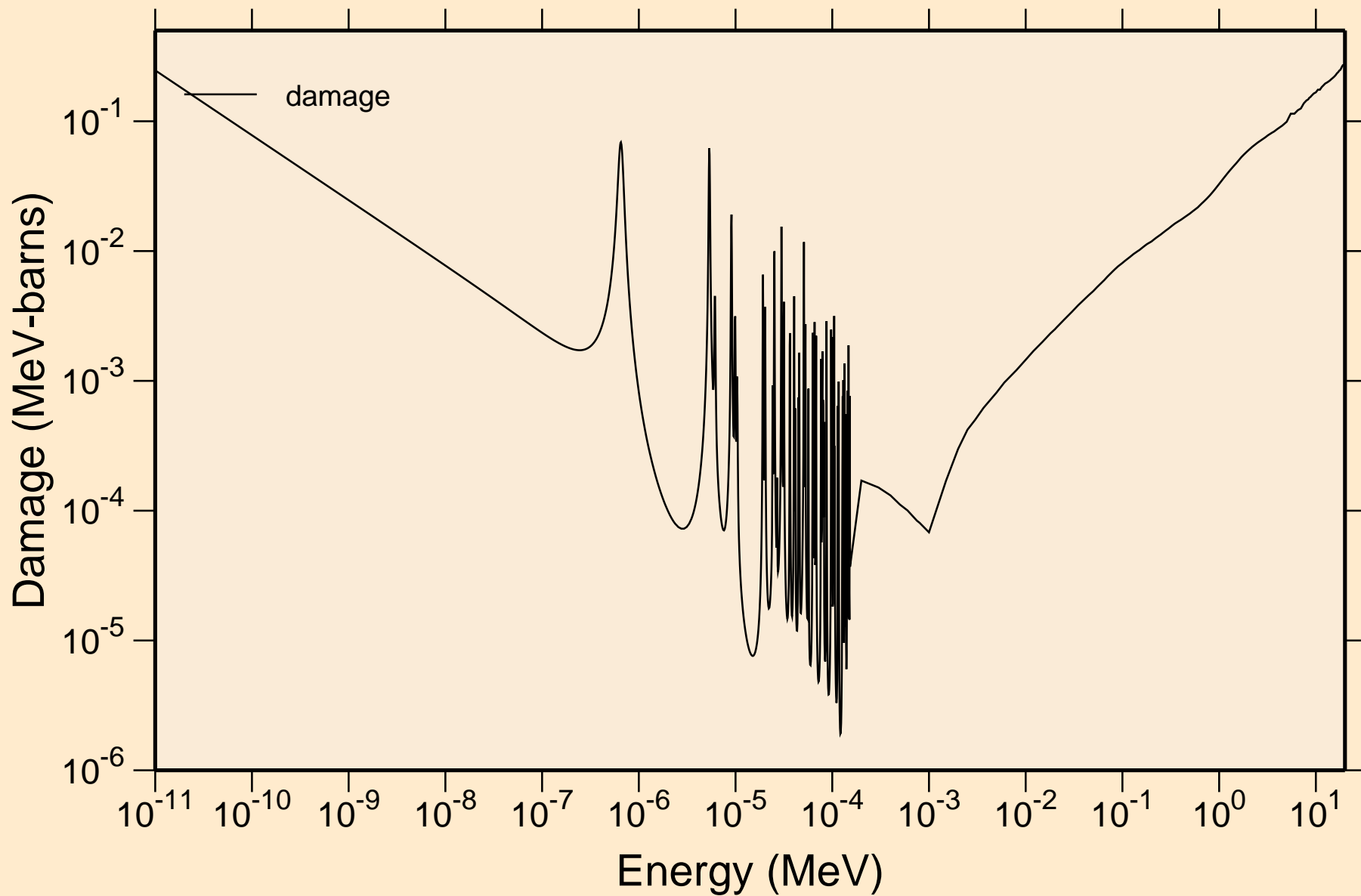
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resonance absorption cross sections



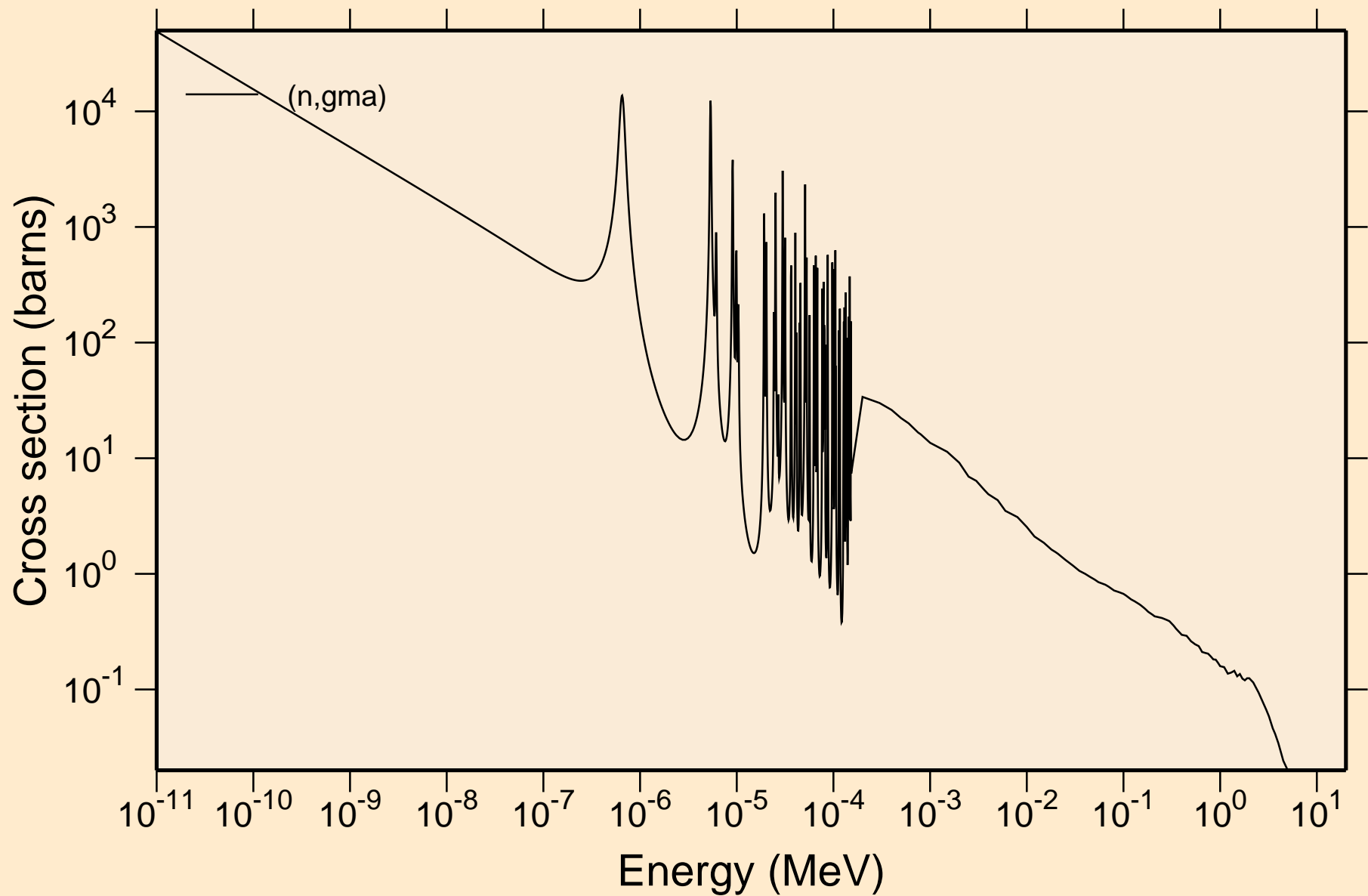
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Heating



MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Damage

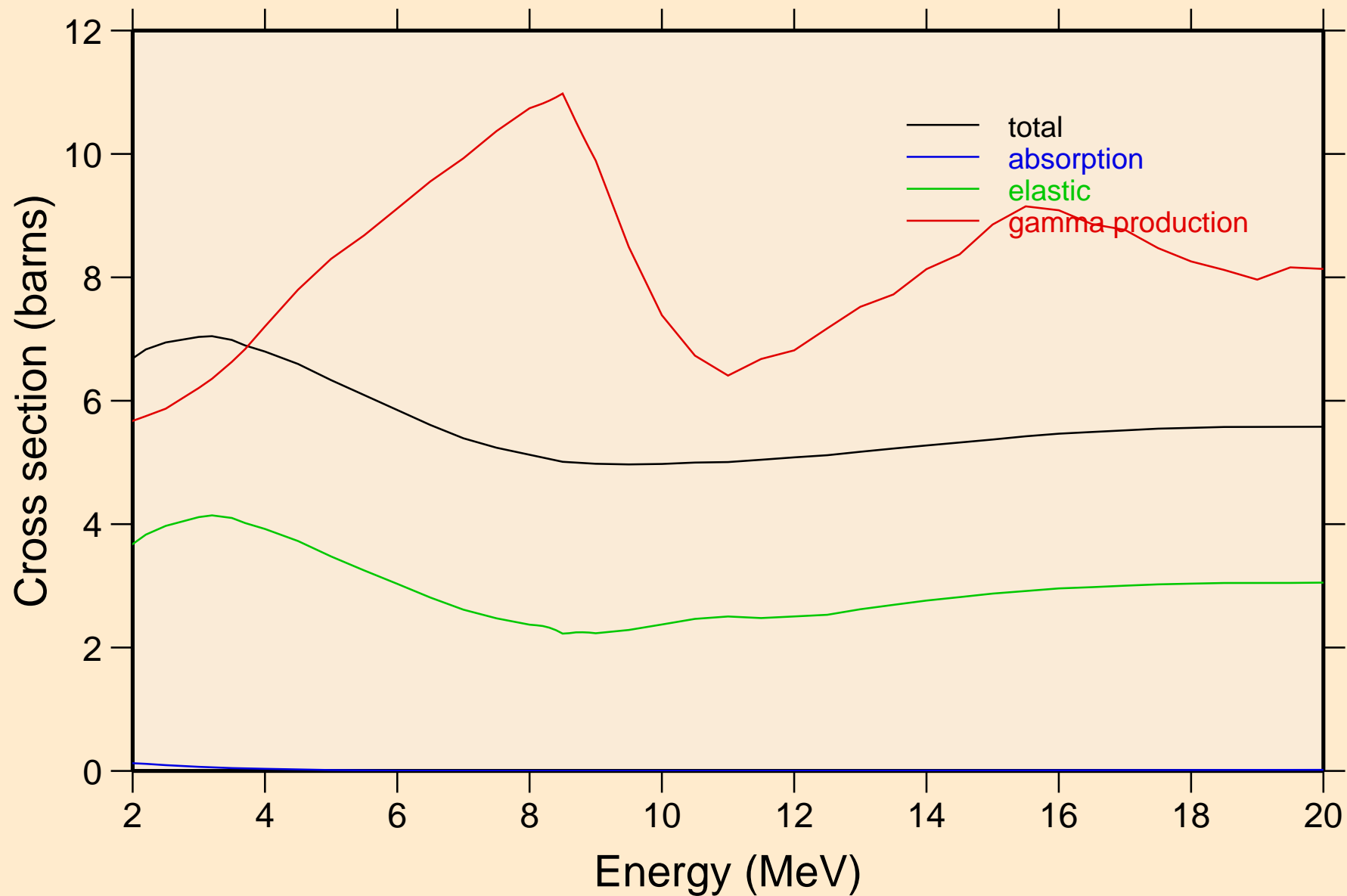


MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Non-threshold reactions

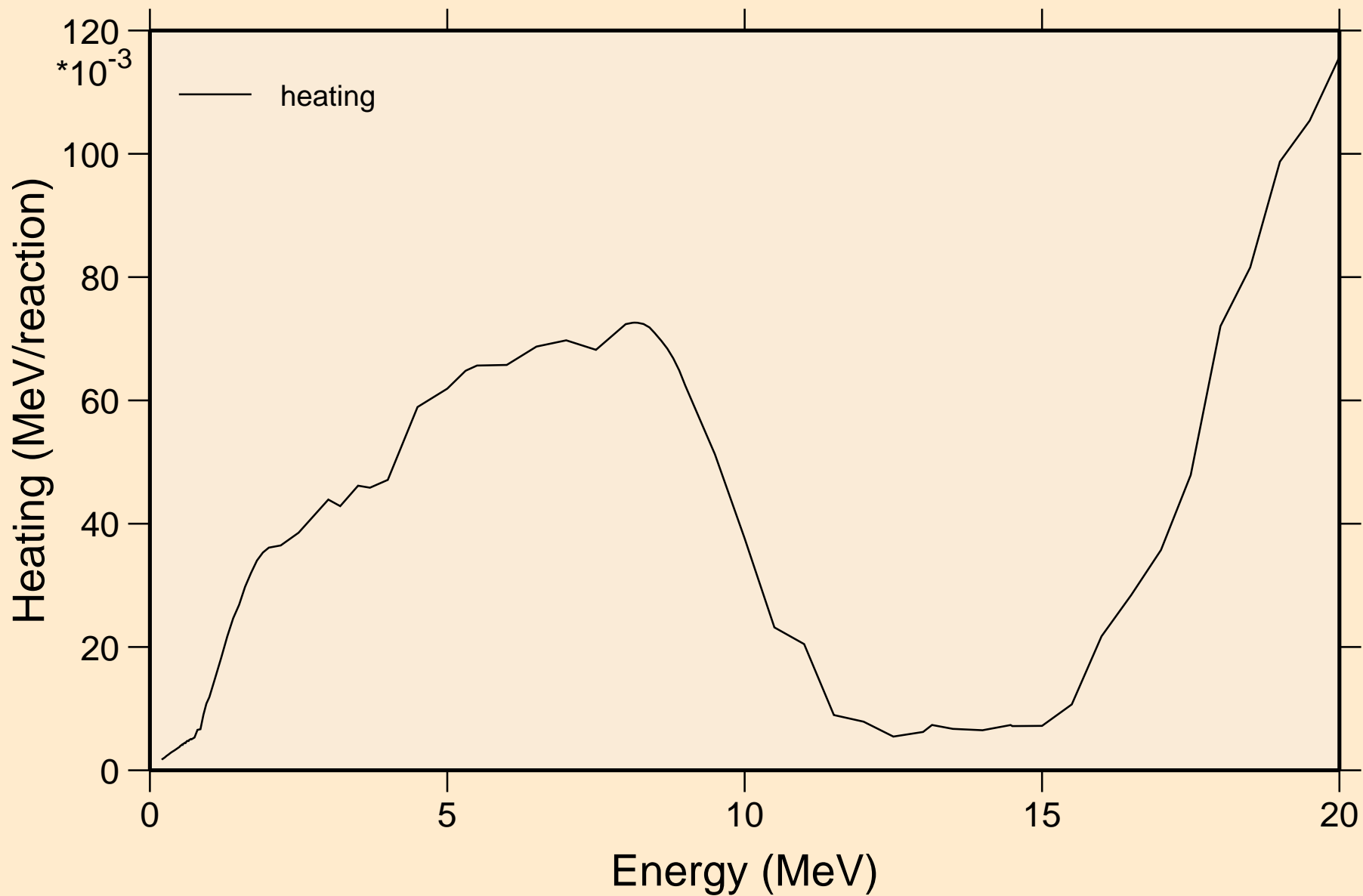


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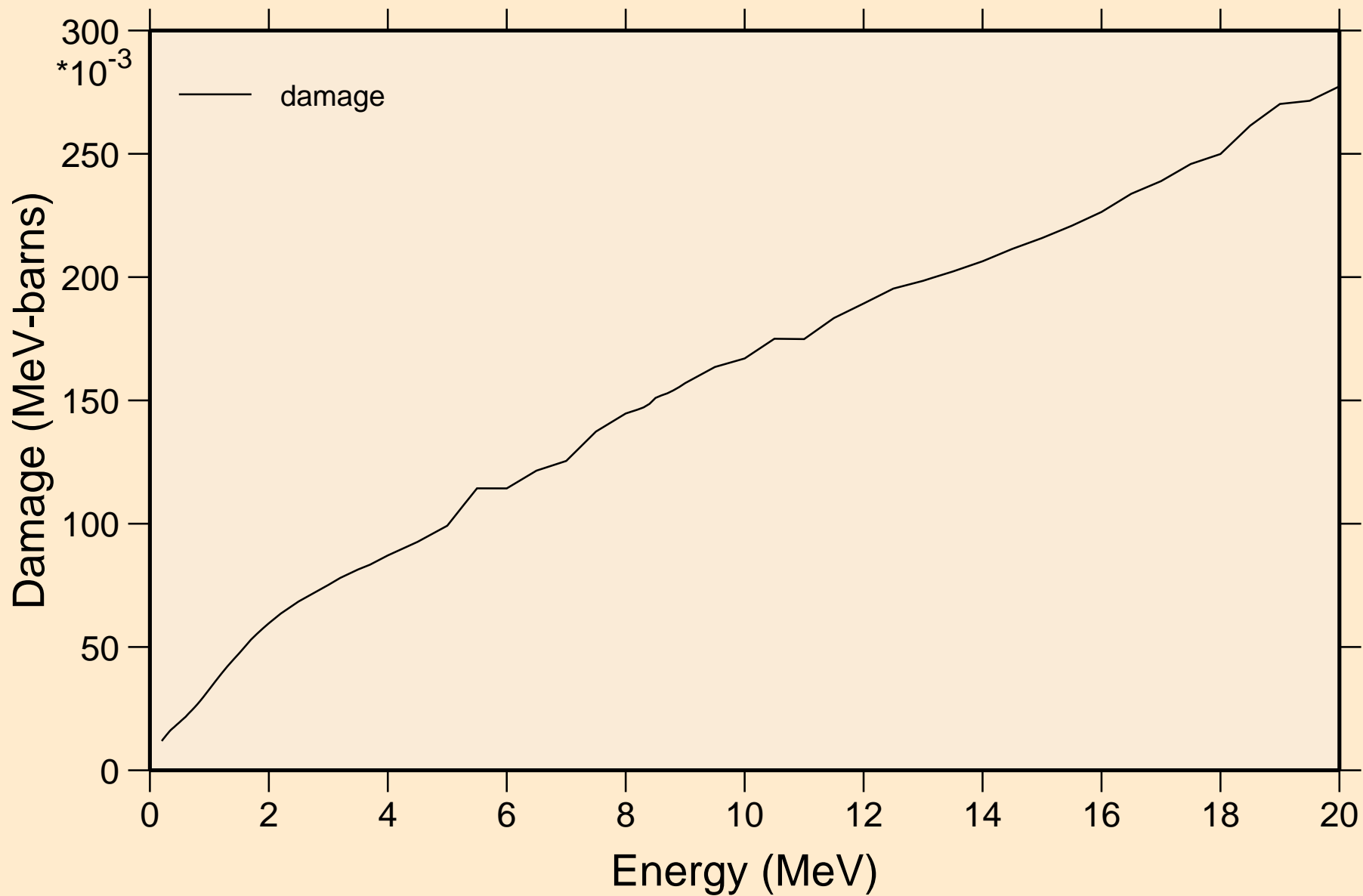
Principal cross sections



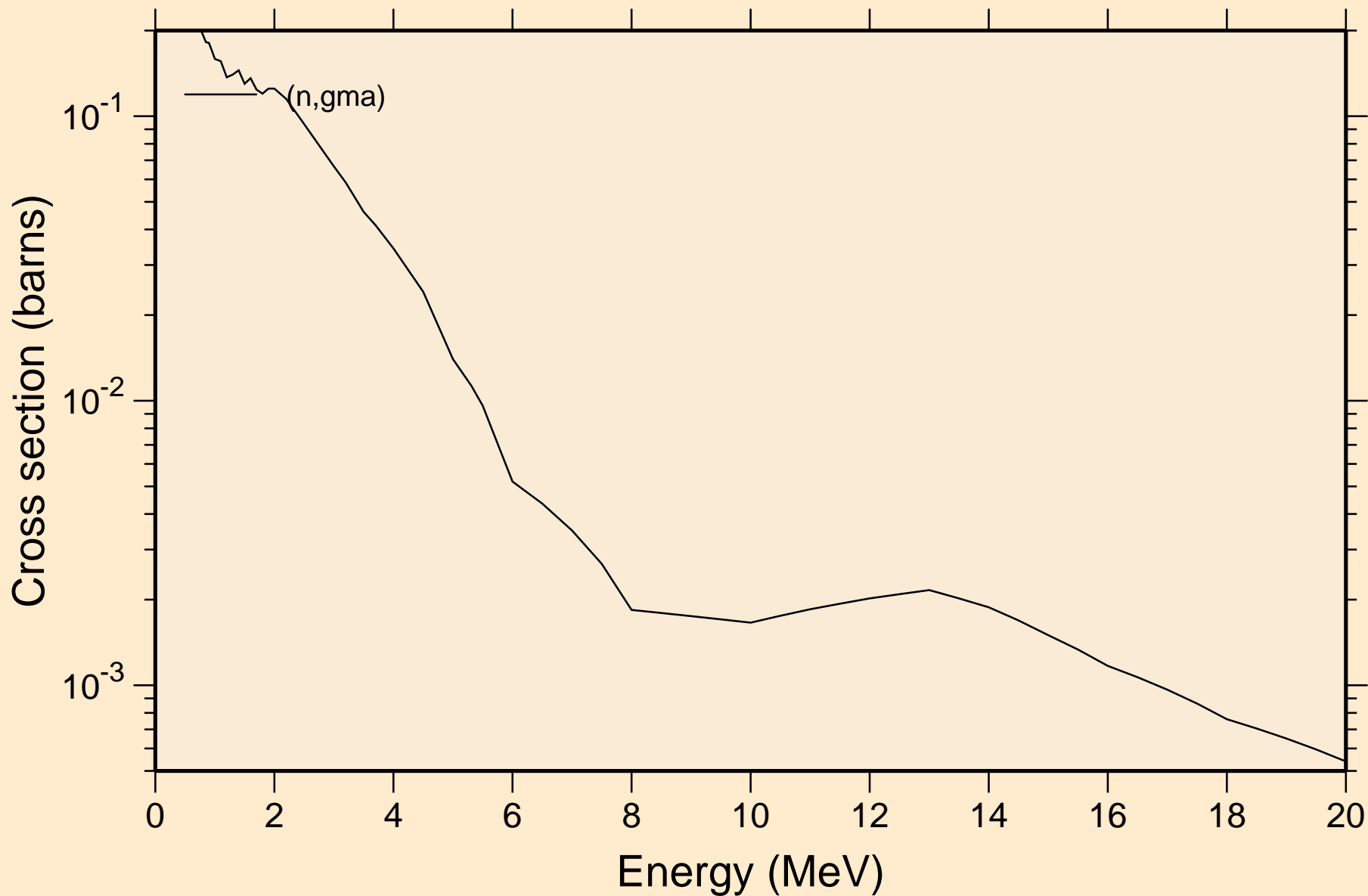
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Heating



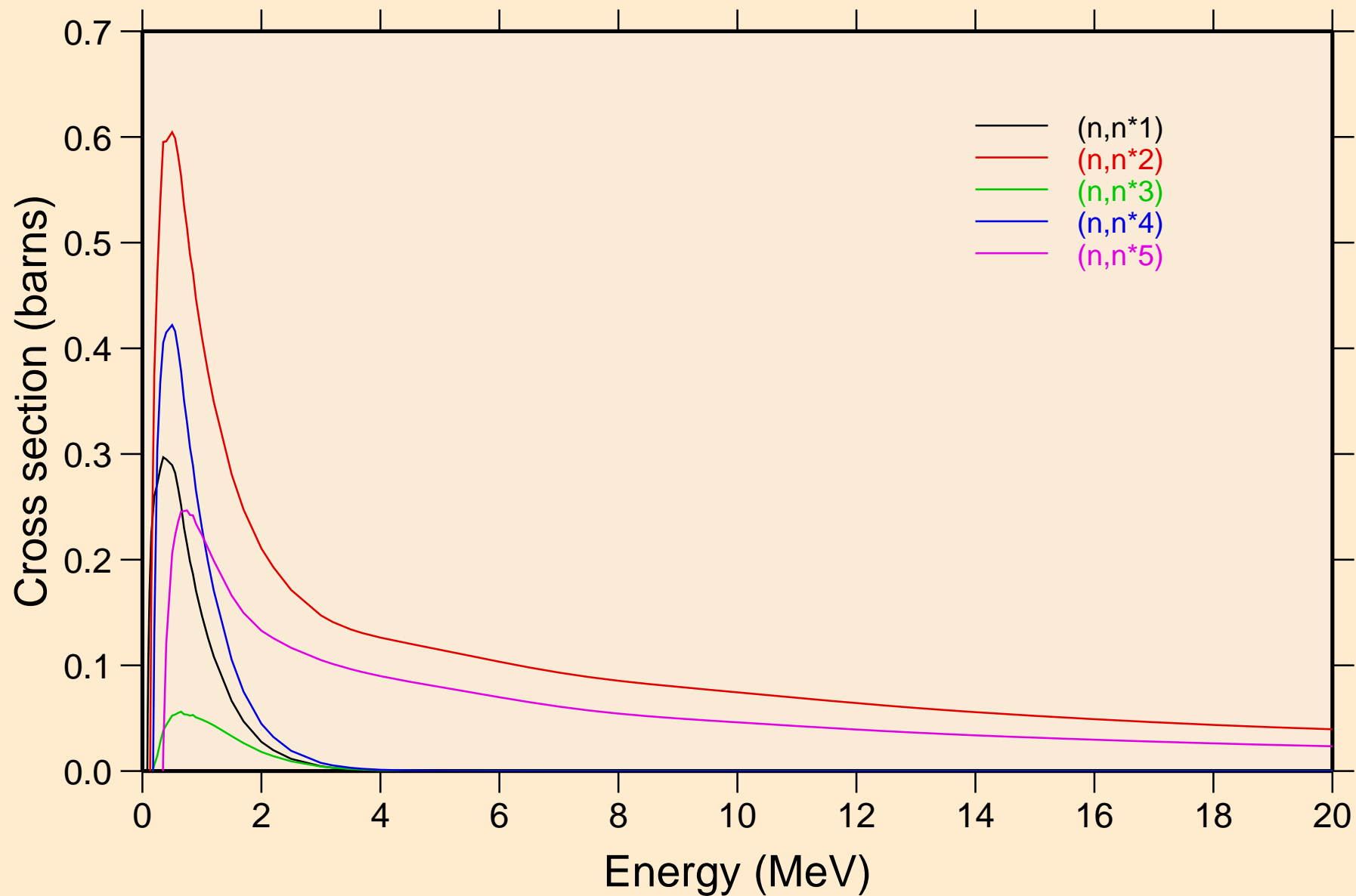
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Damage



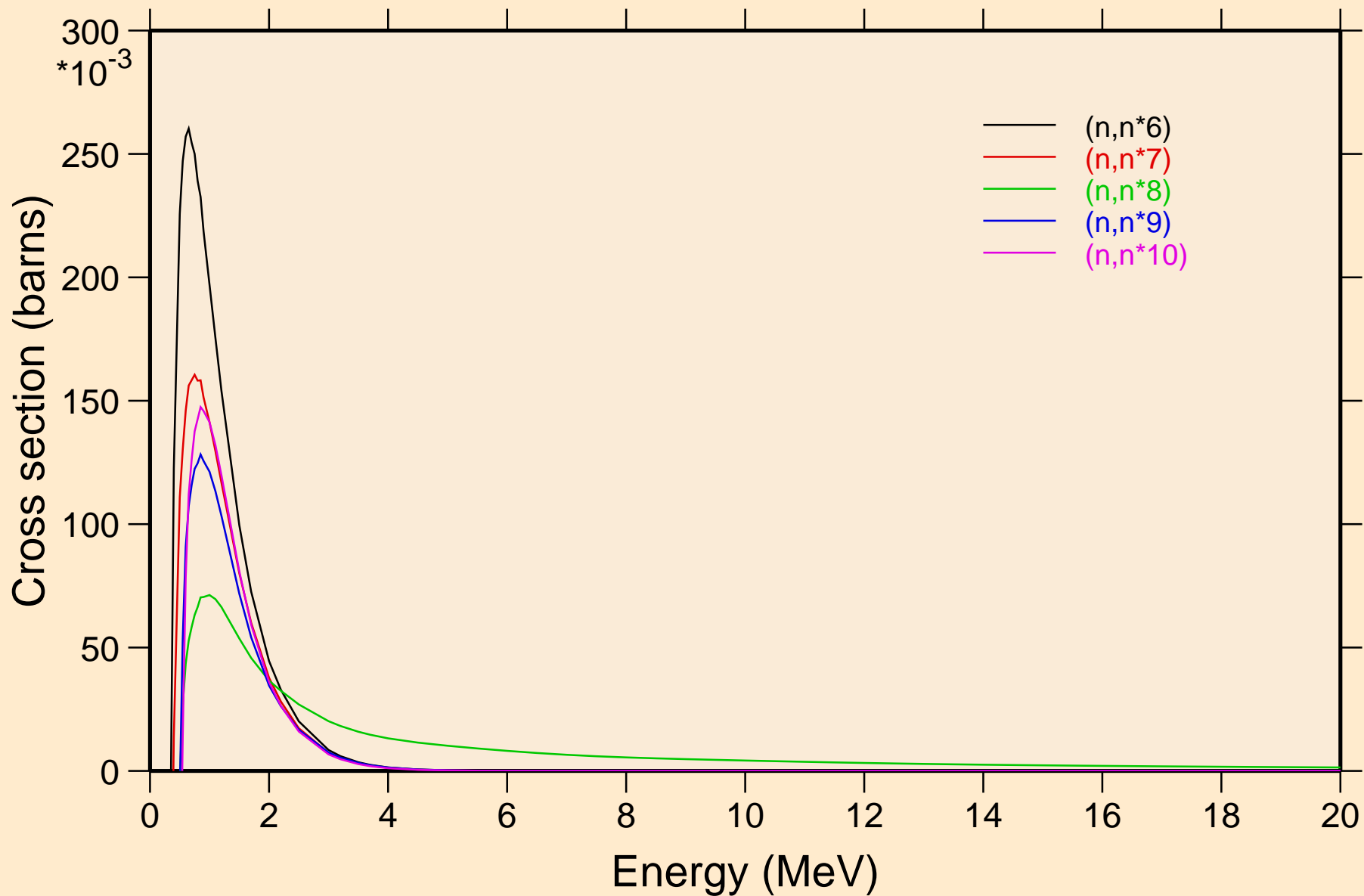
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Non-threshold reactions



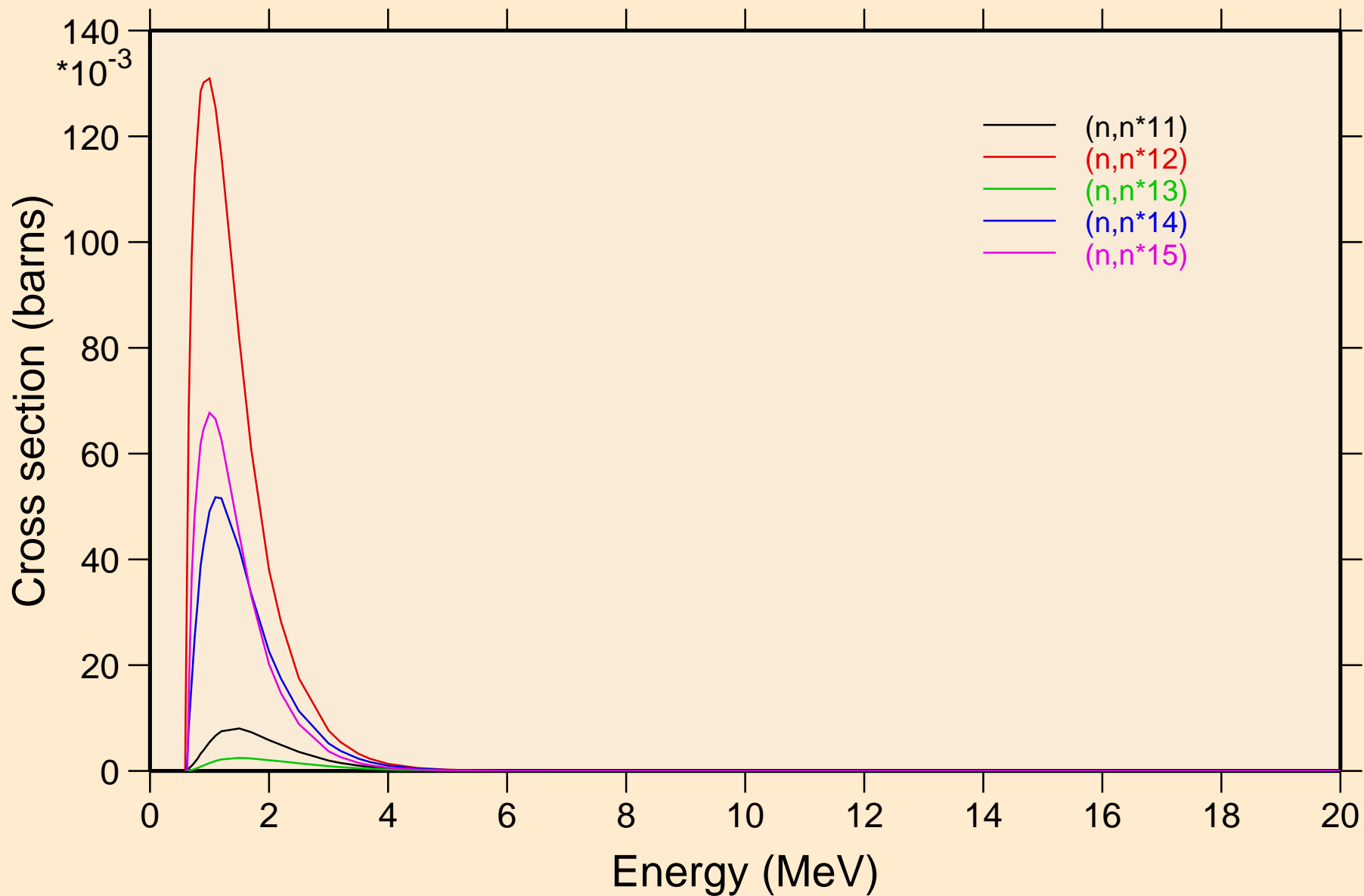
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



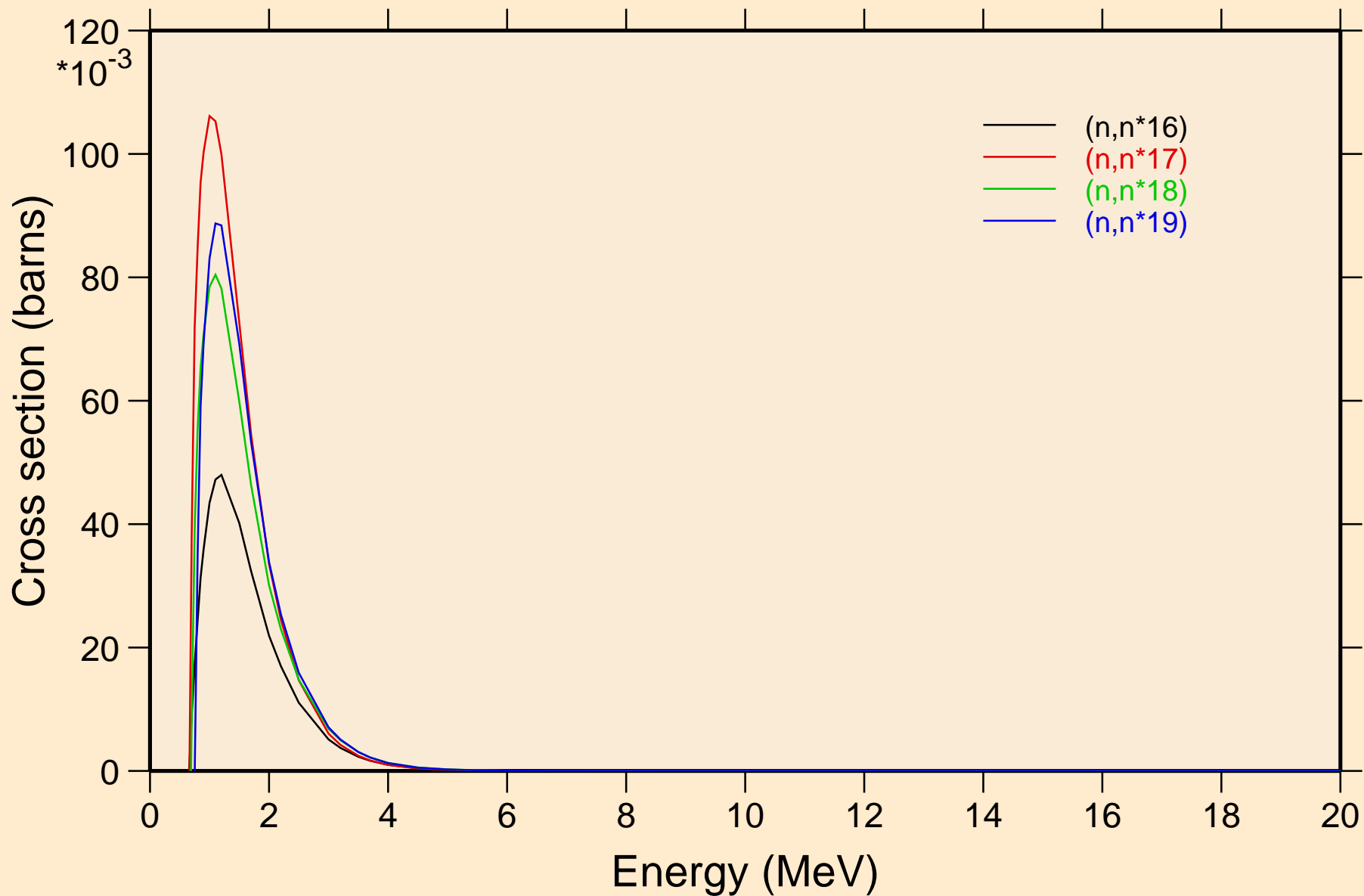
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



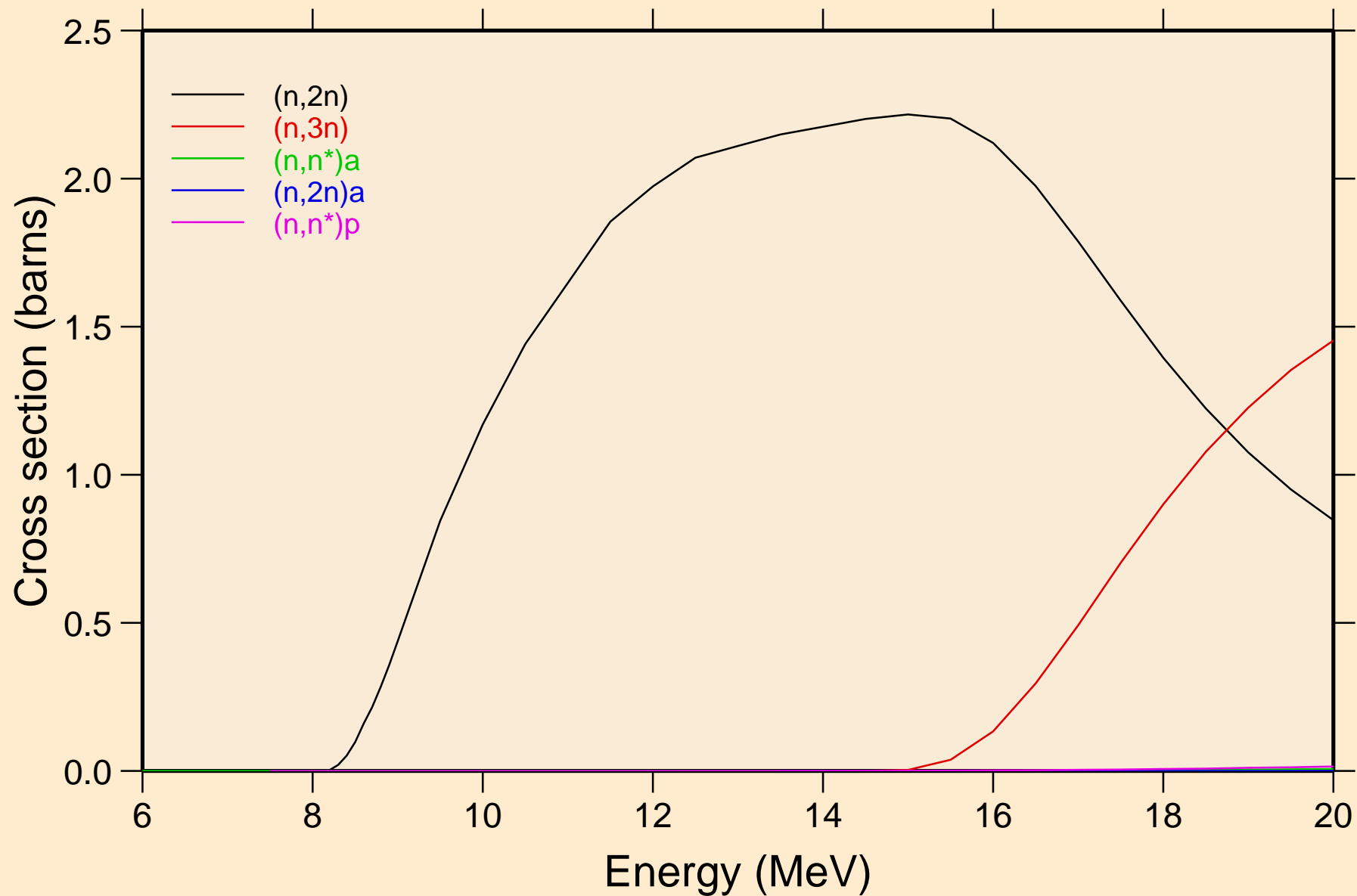
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



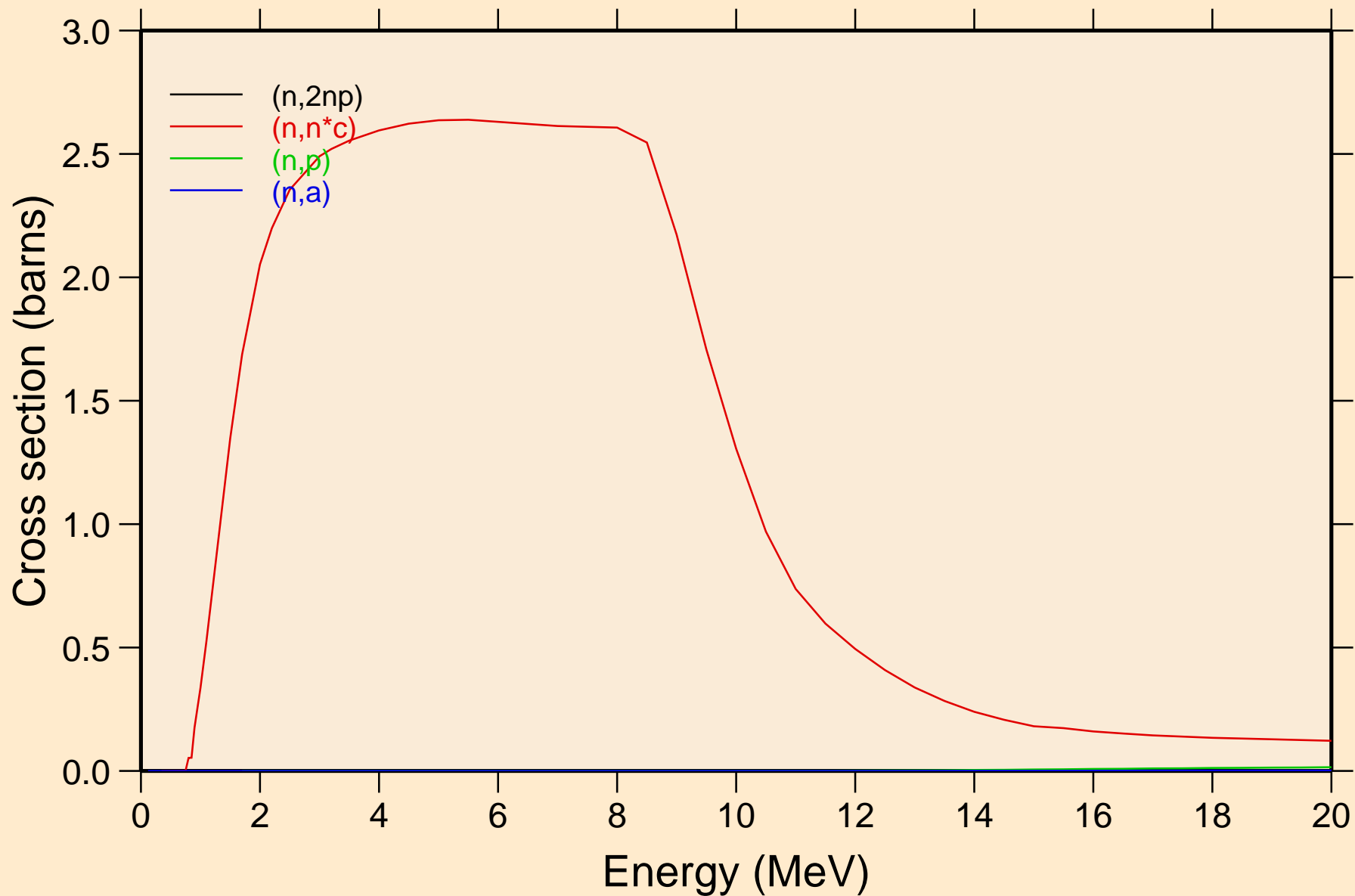
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



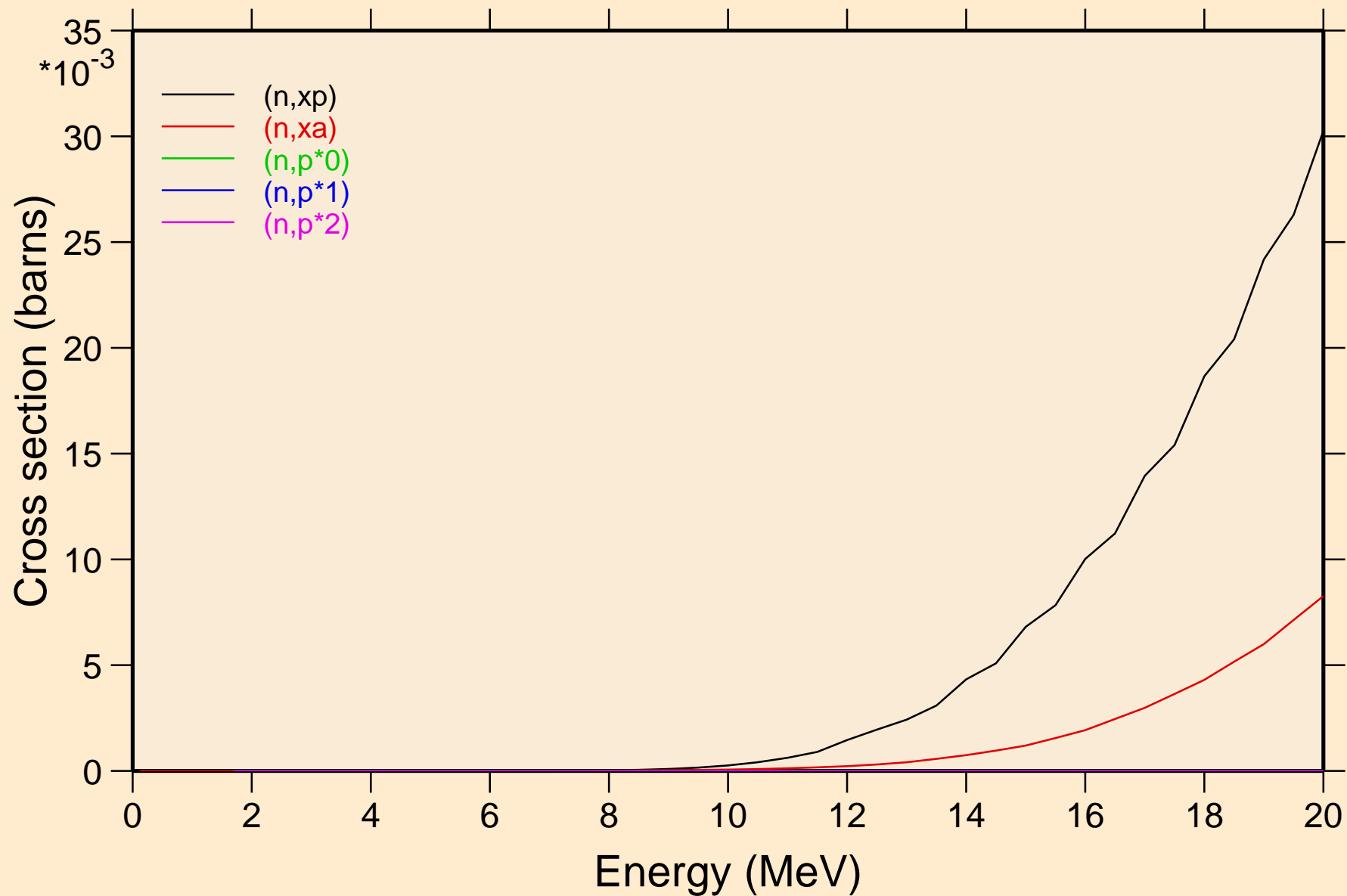
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



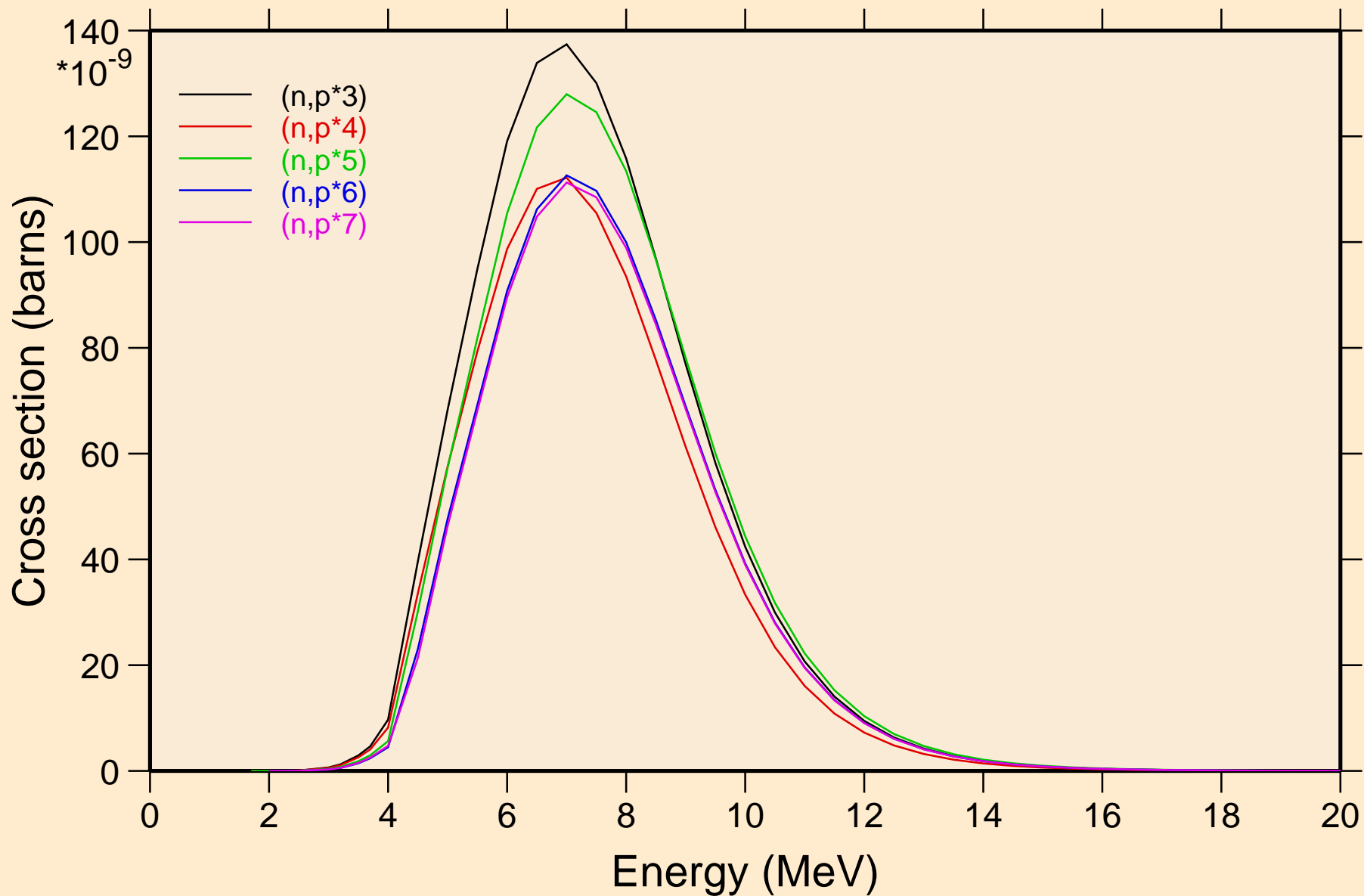
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



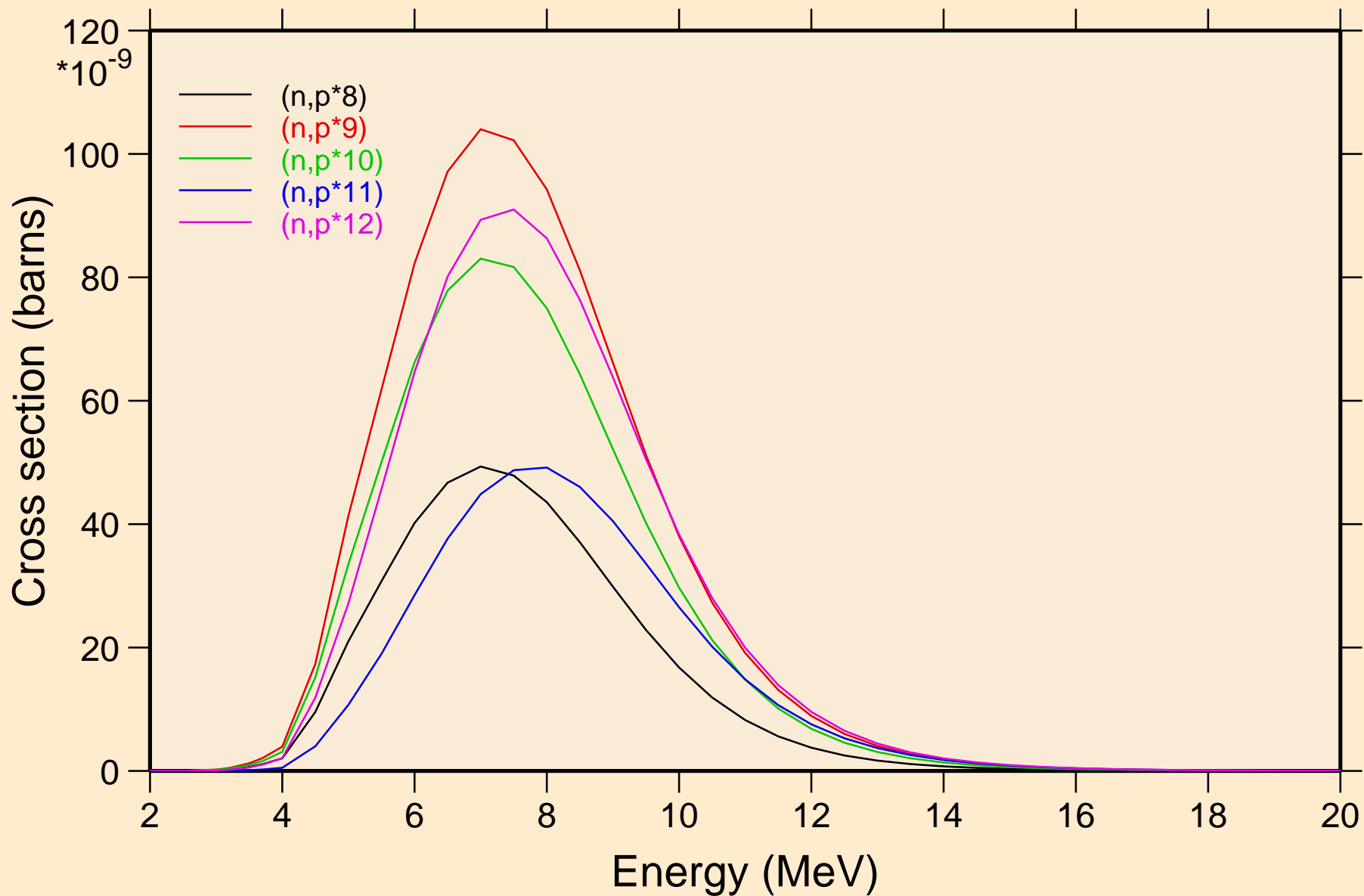
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



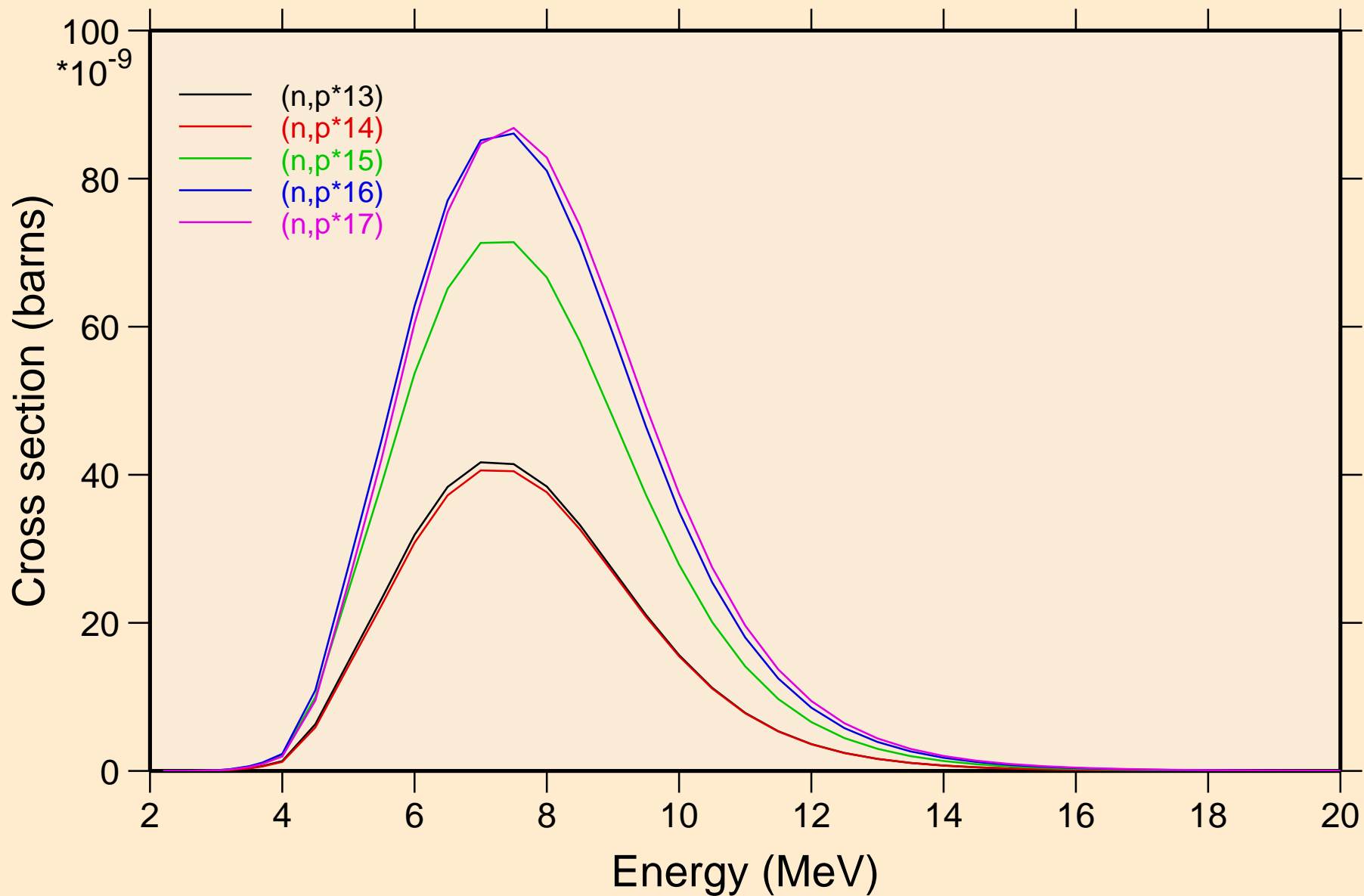
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



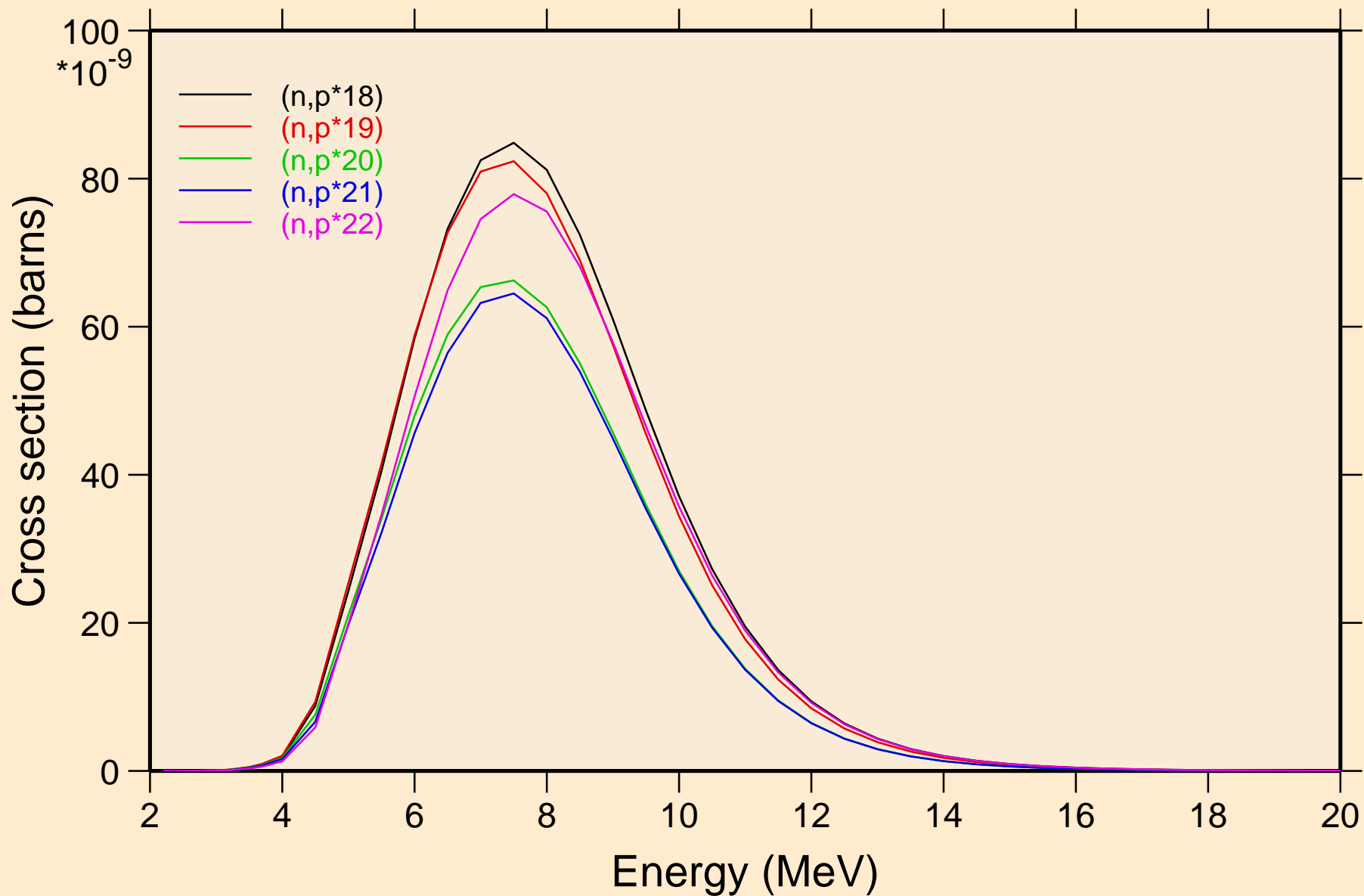
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



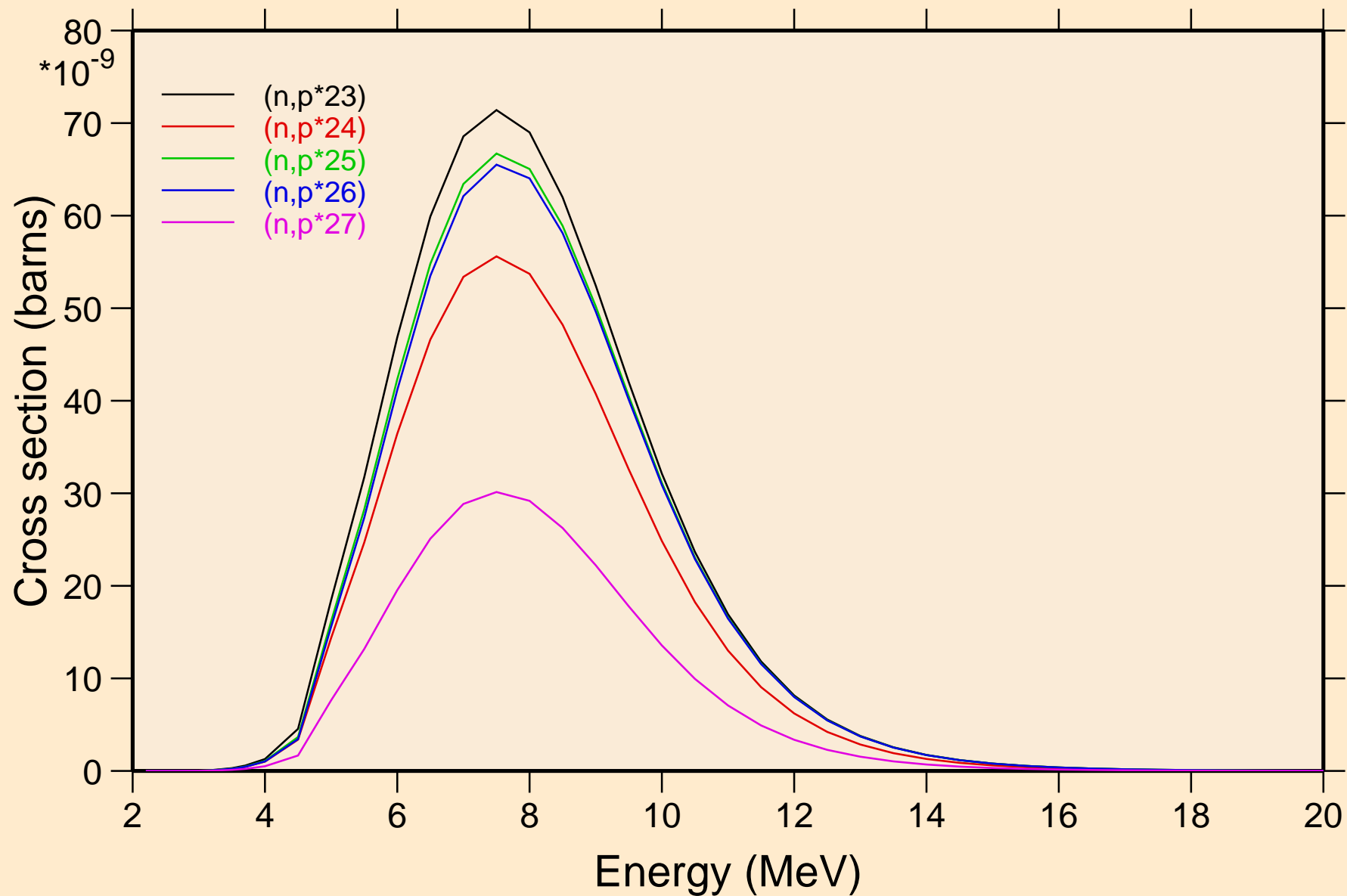
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Threshold reactions



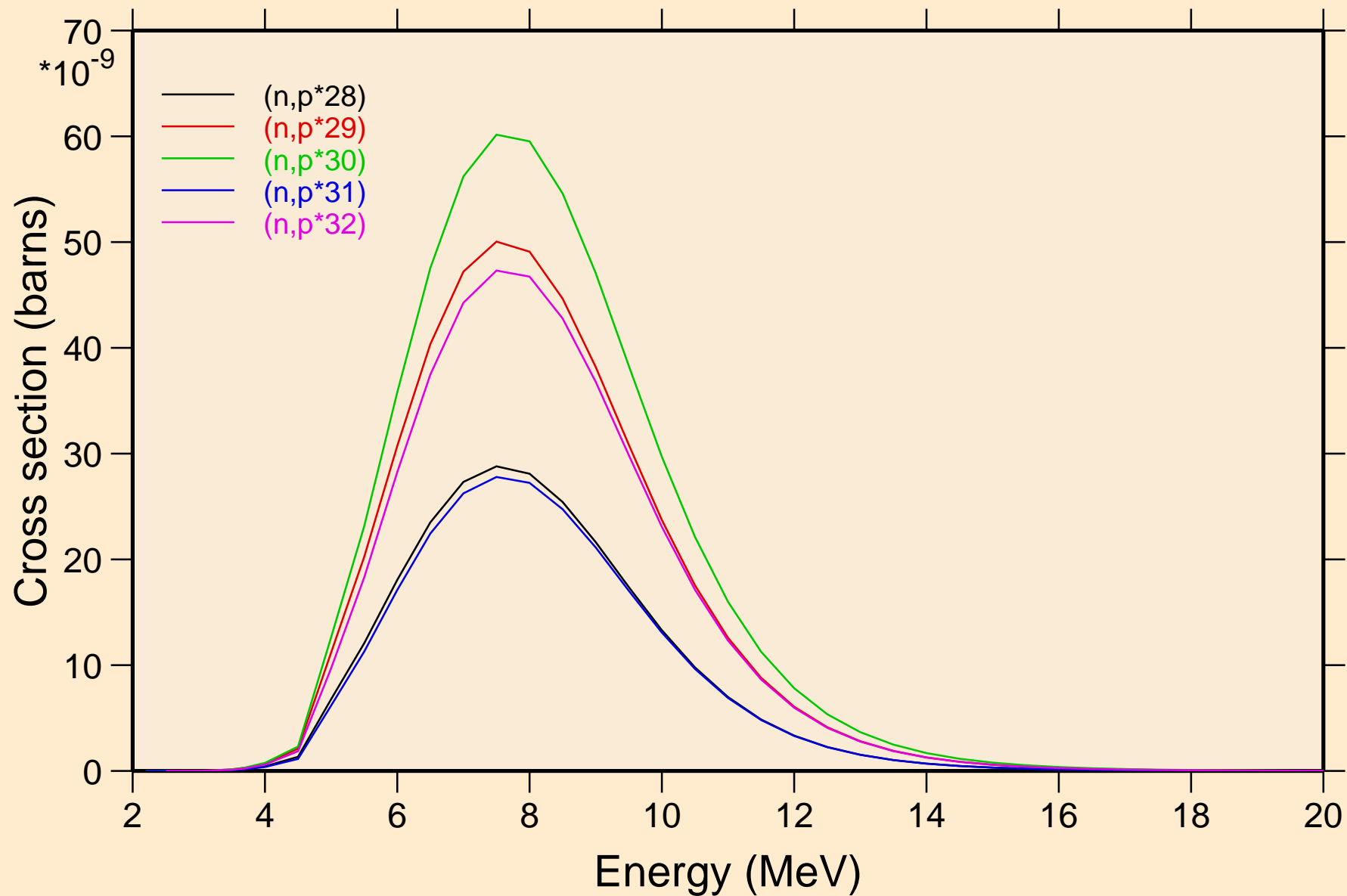
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Threshold reactions



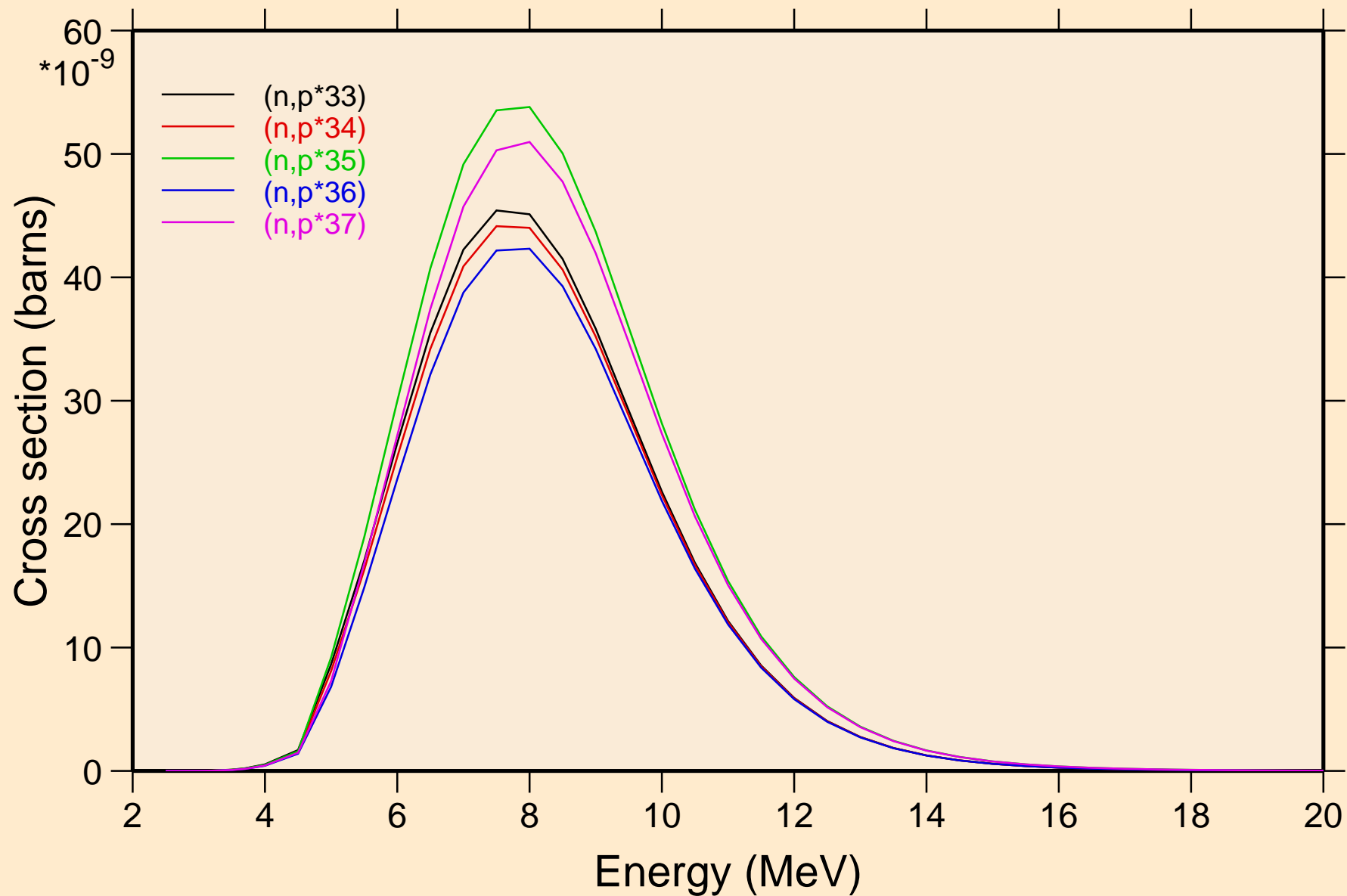
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



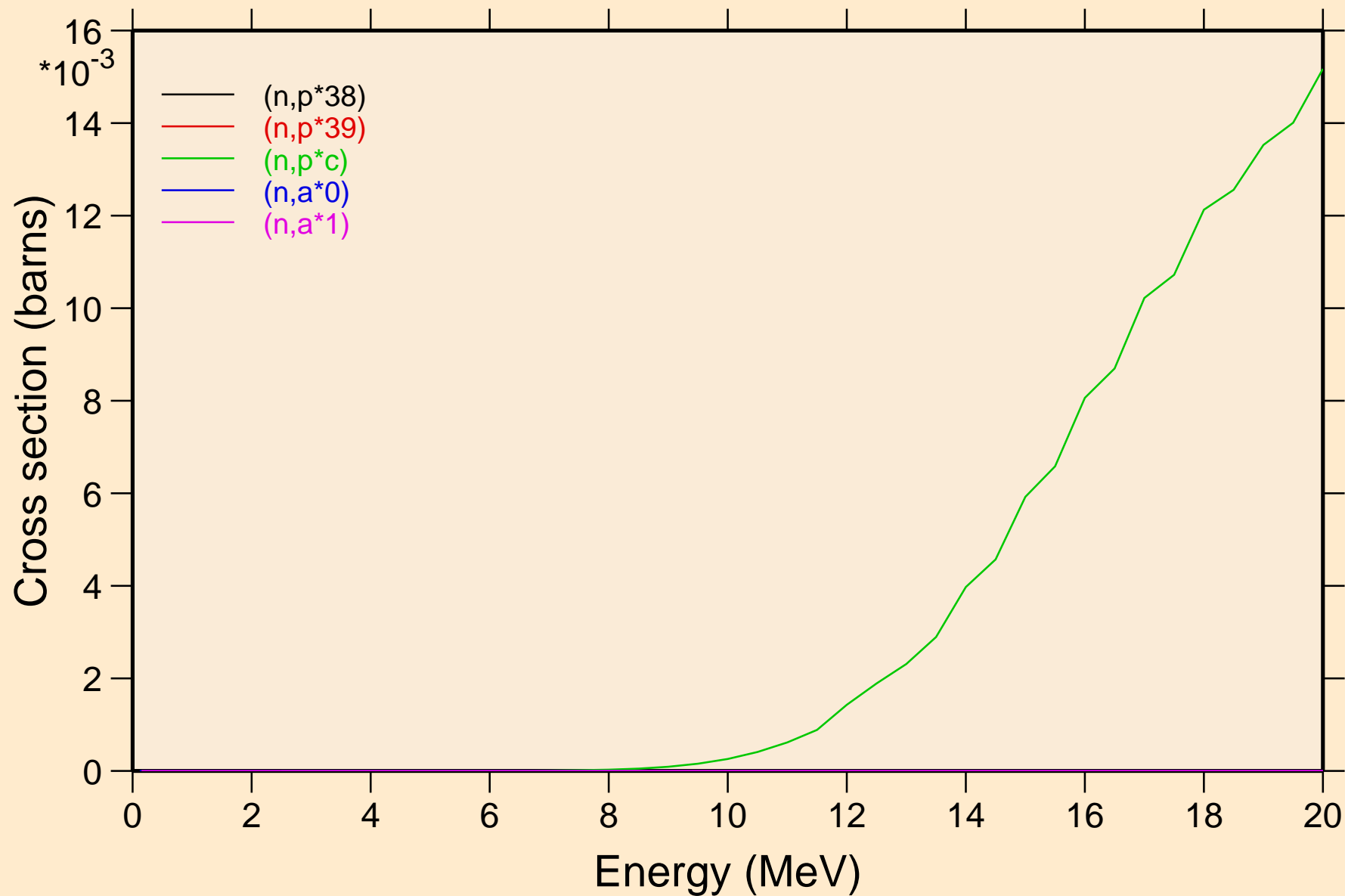
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



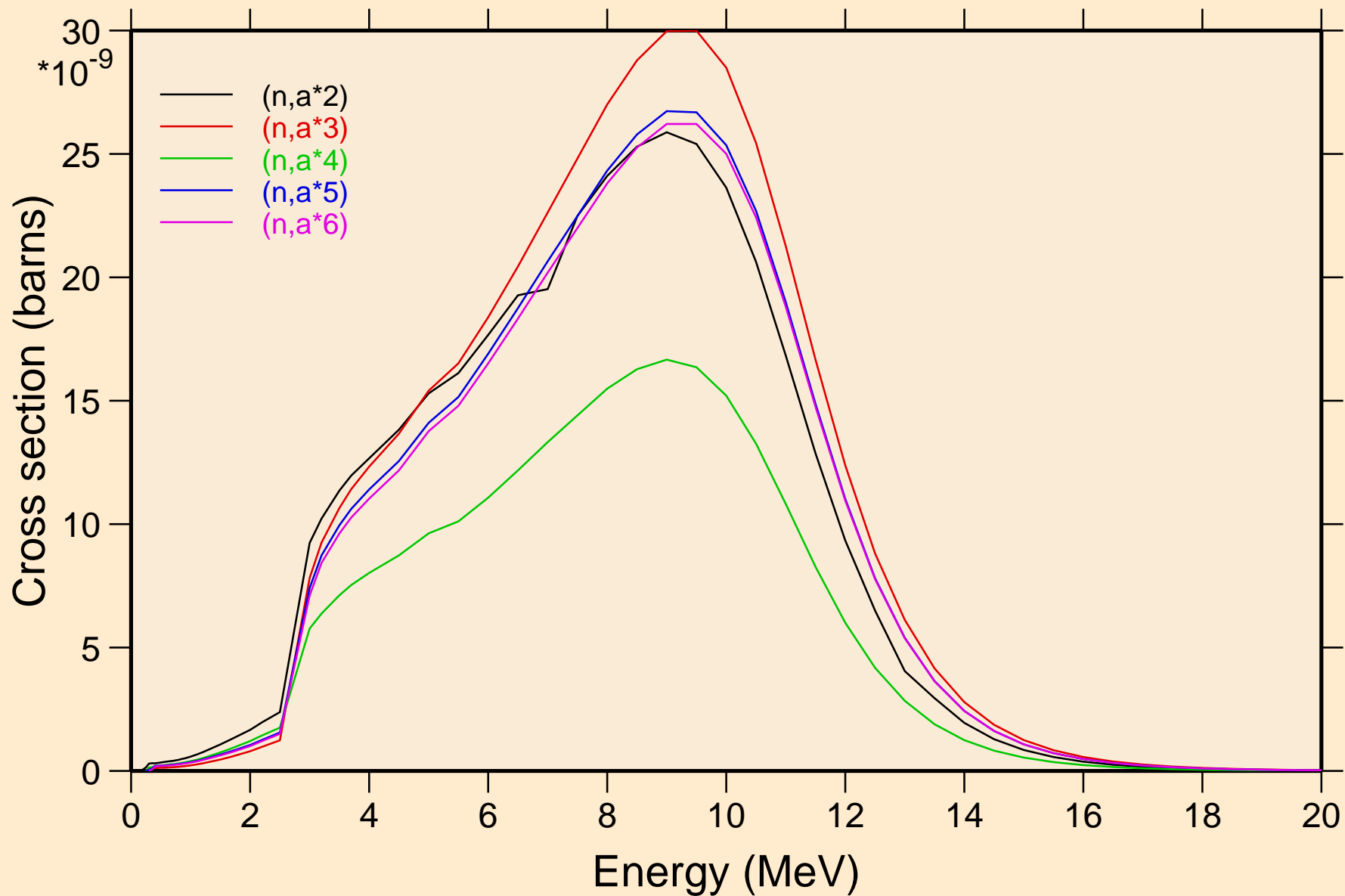
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Threshold reactions



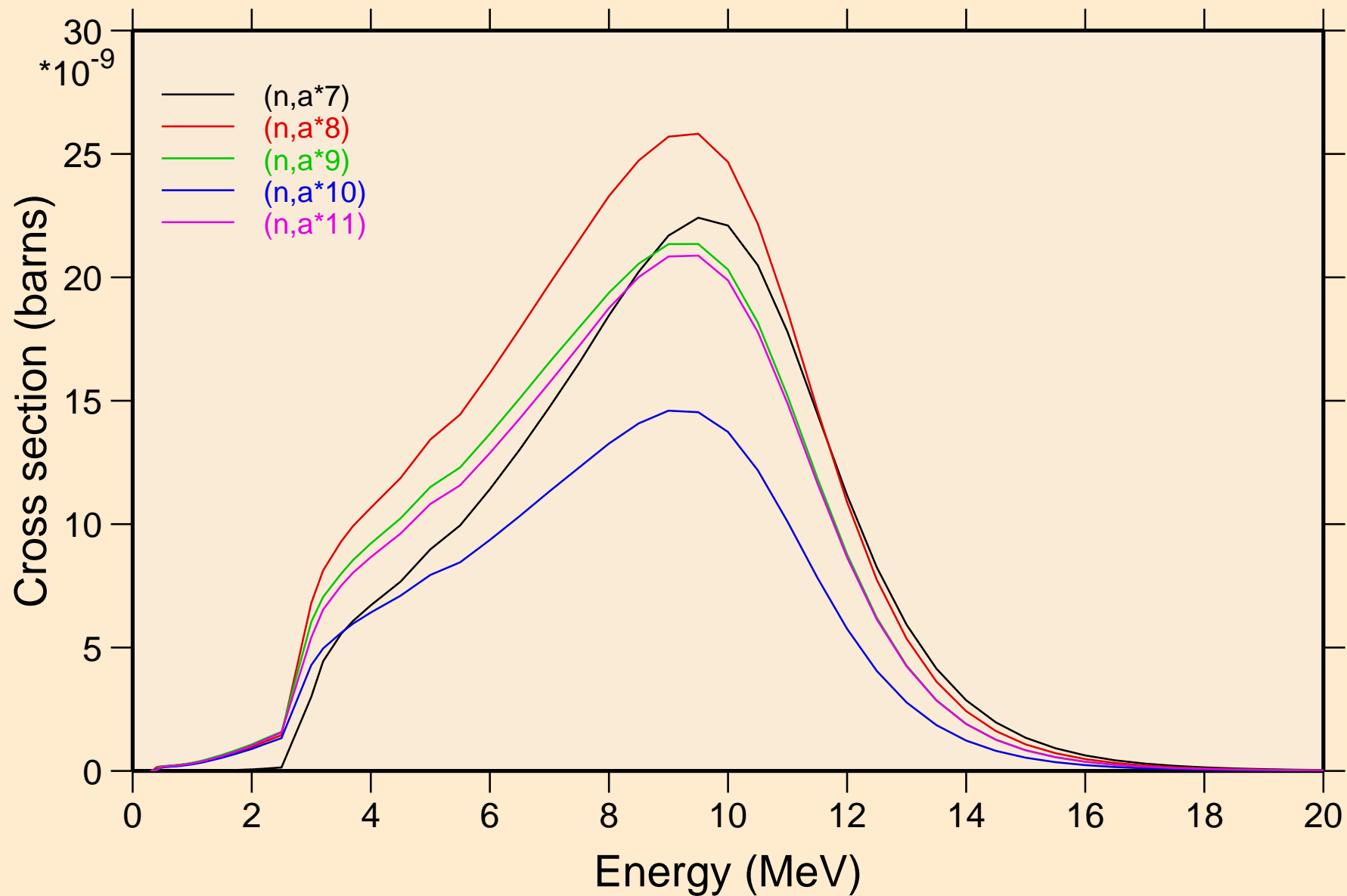
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



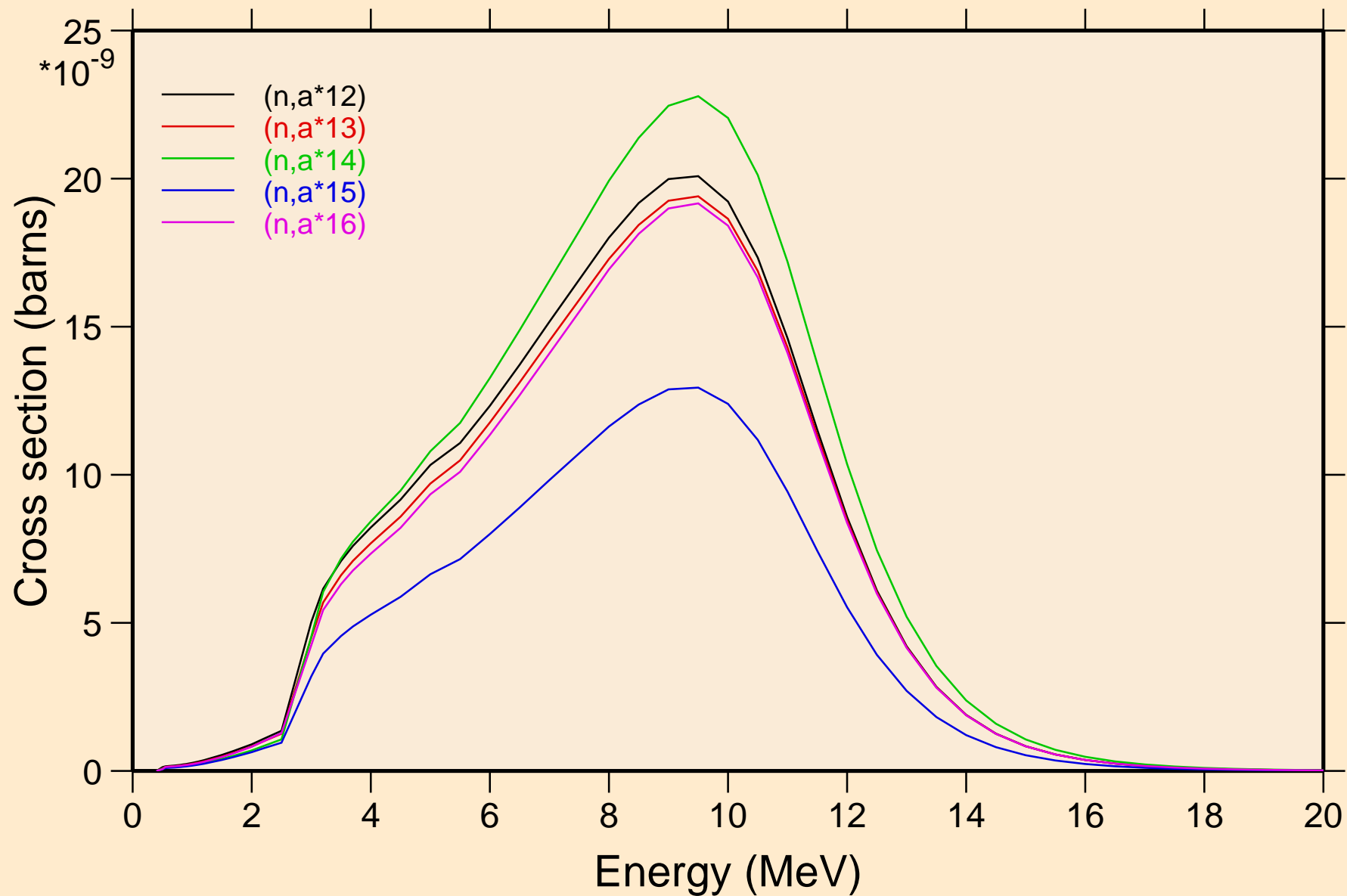
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



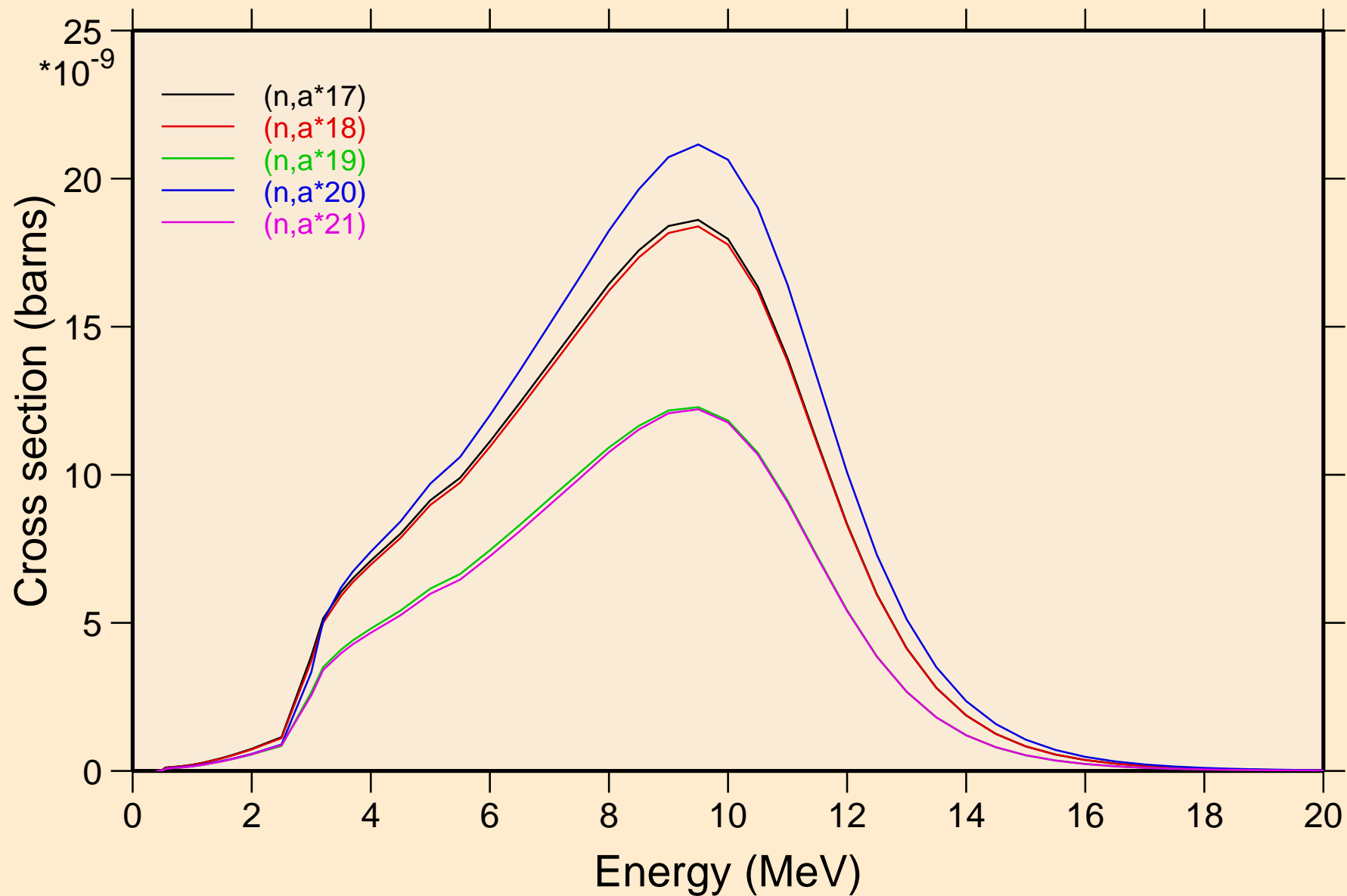
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



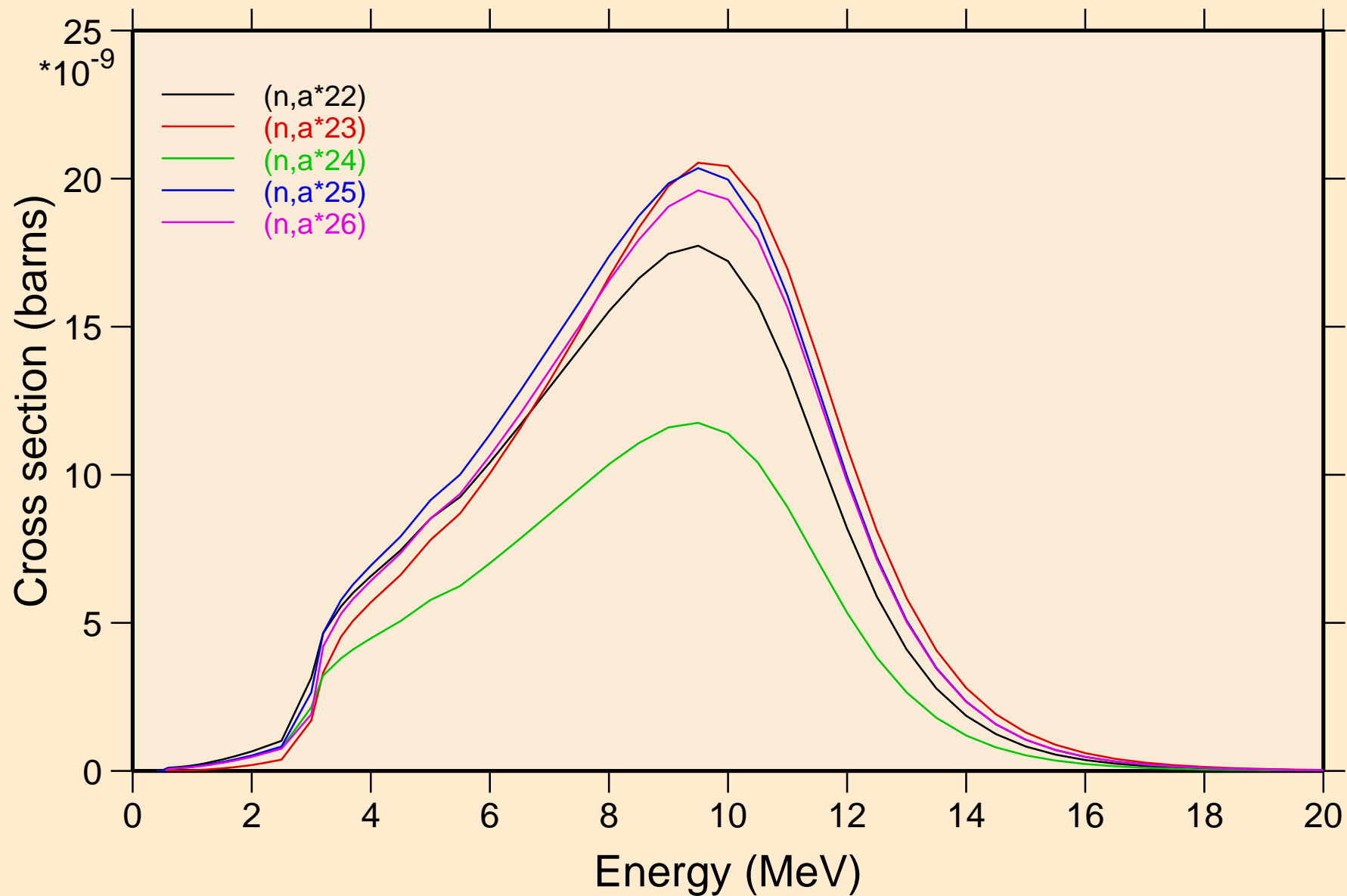
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



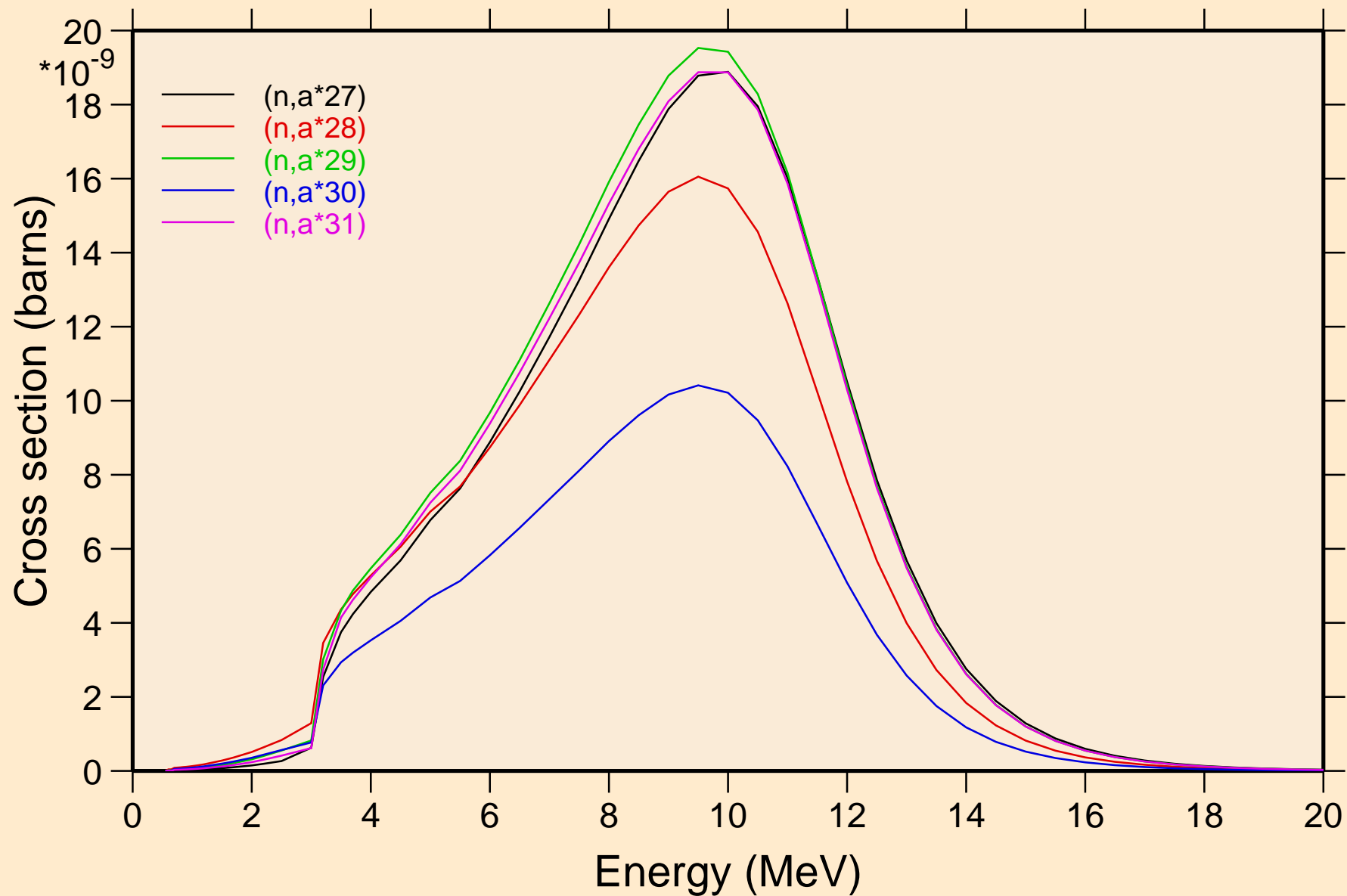
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Threshold reactions



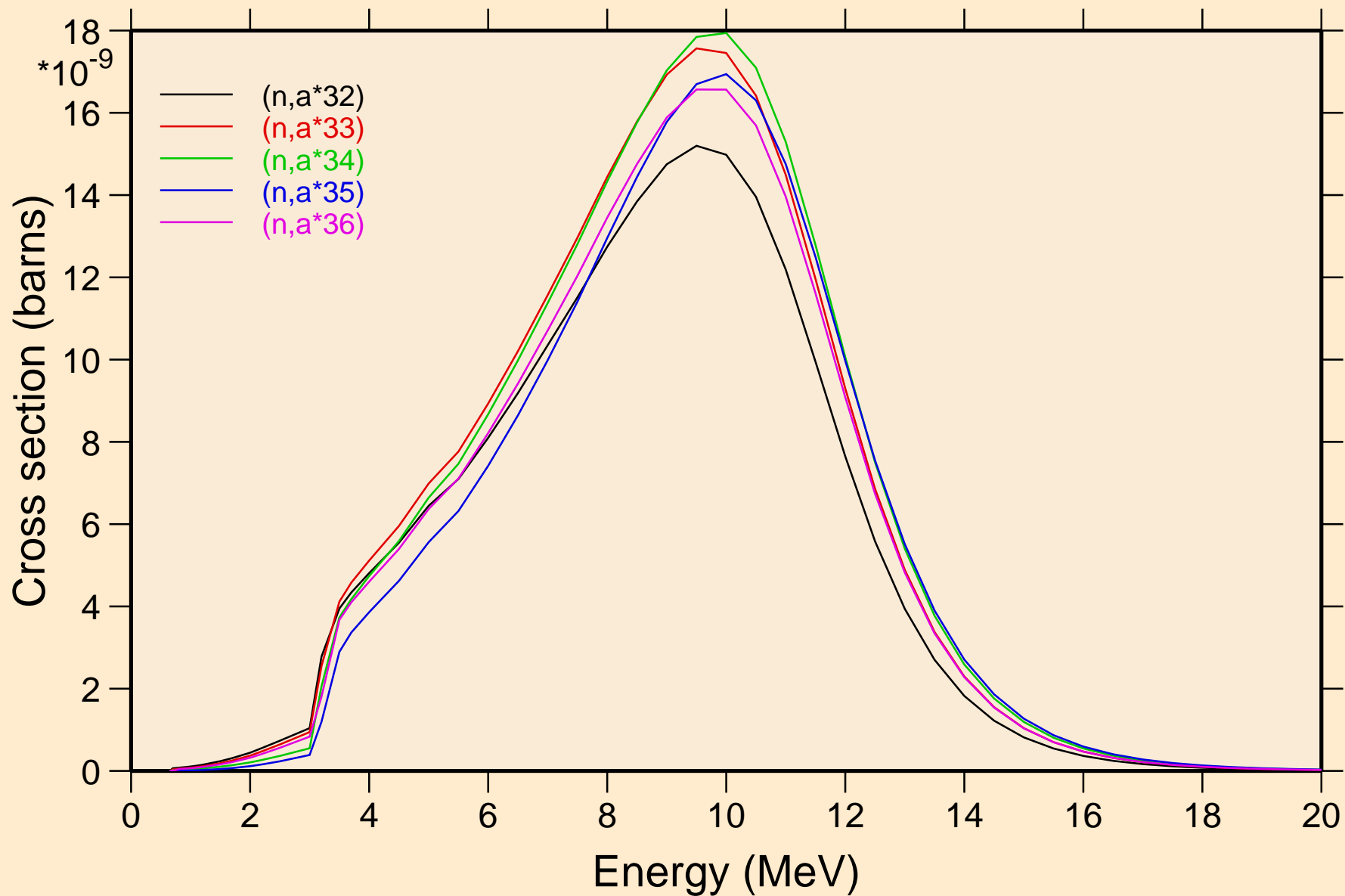
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



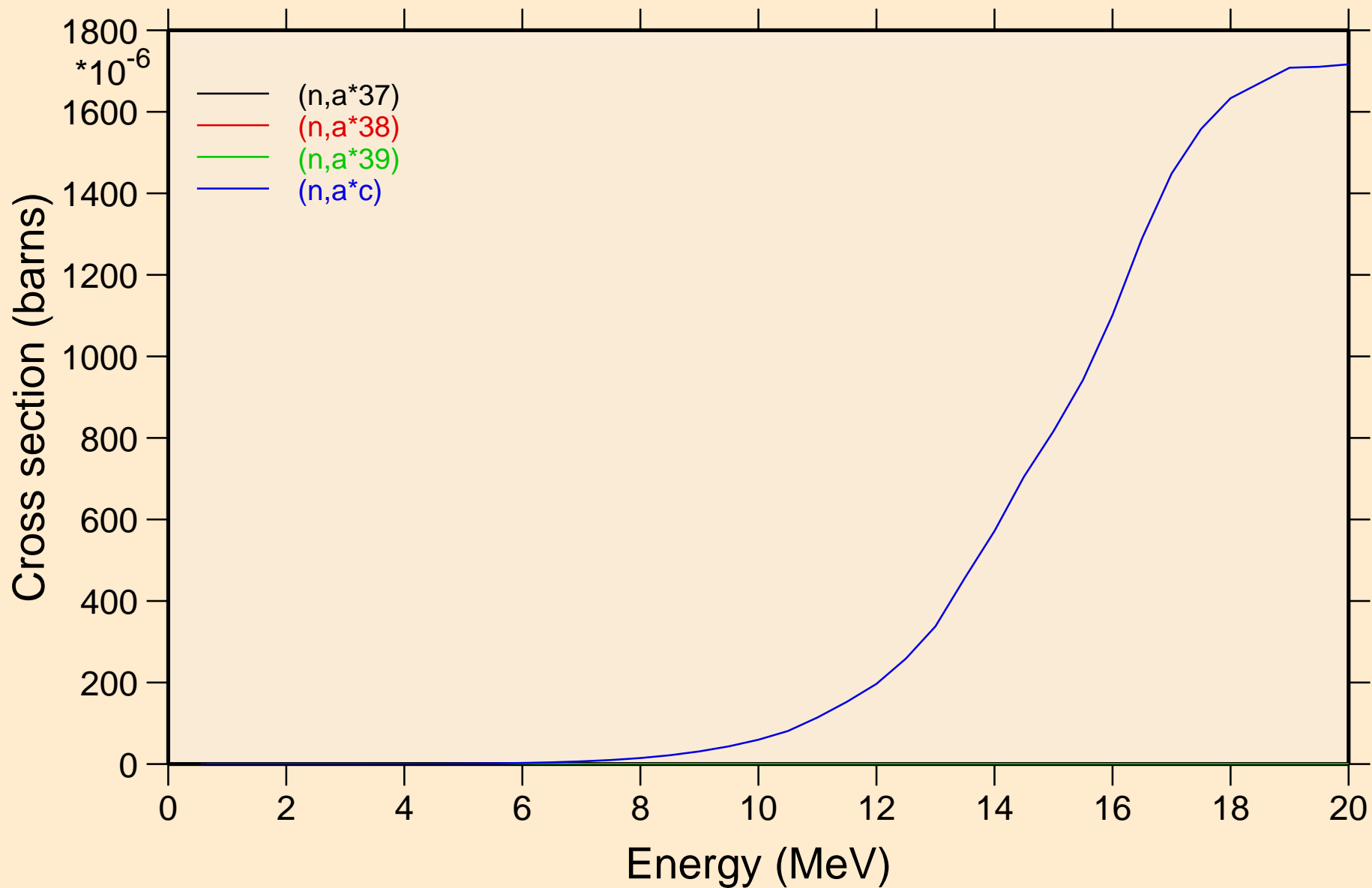
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



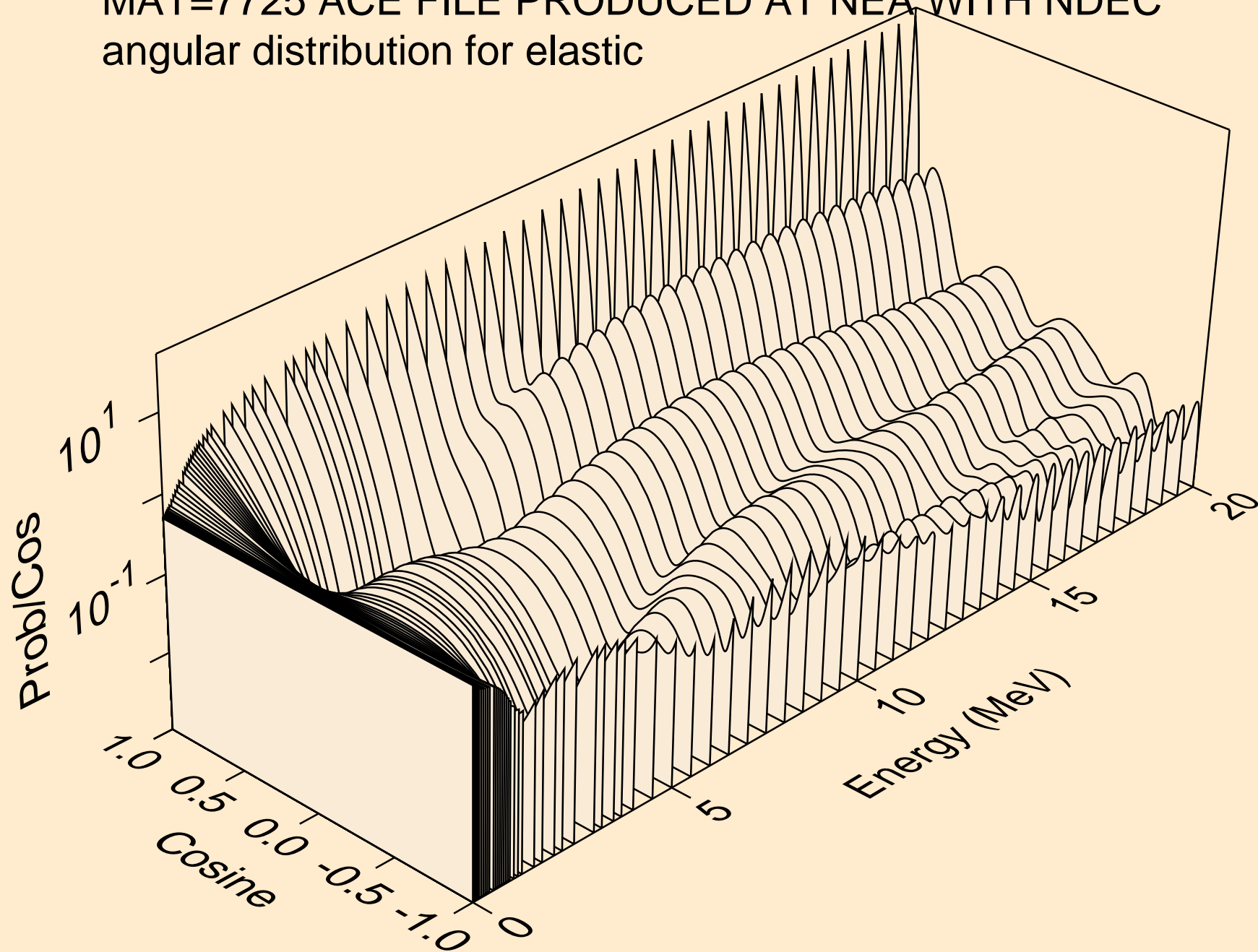
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



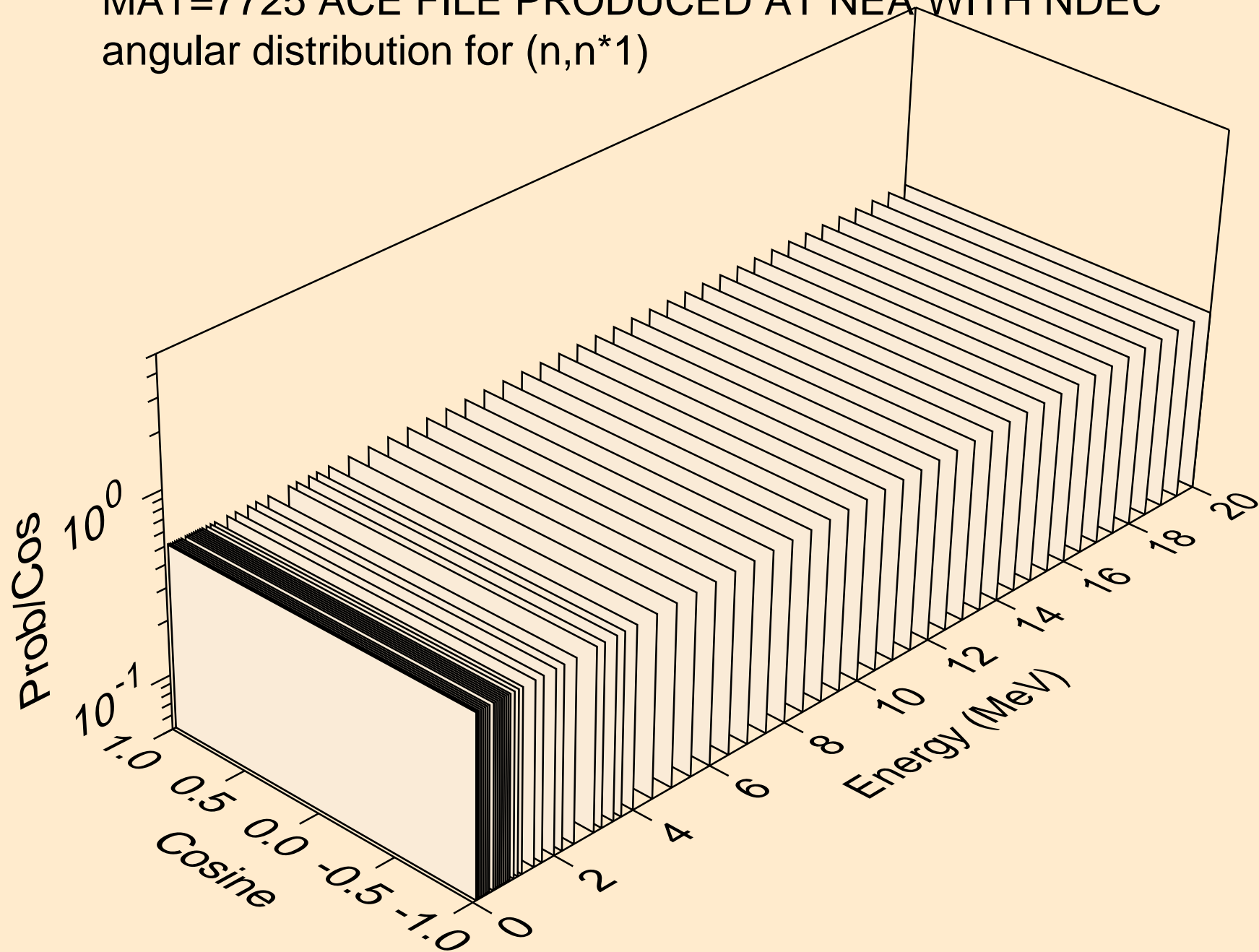
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



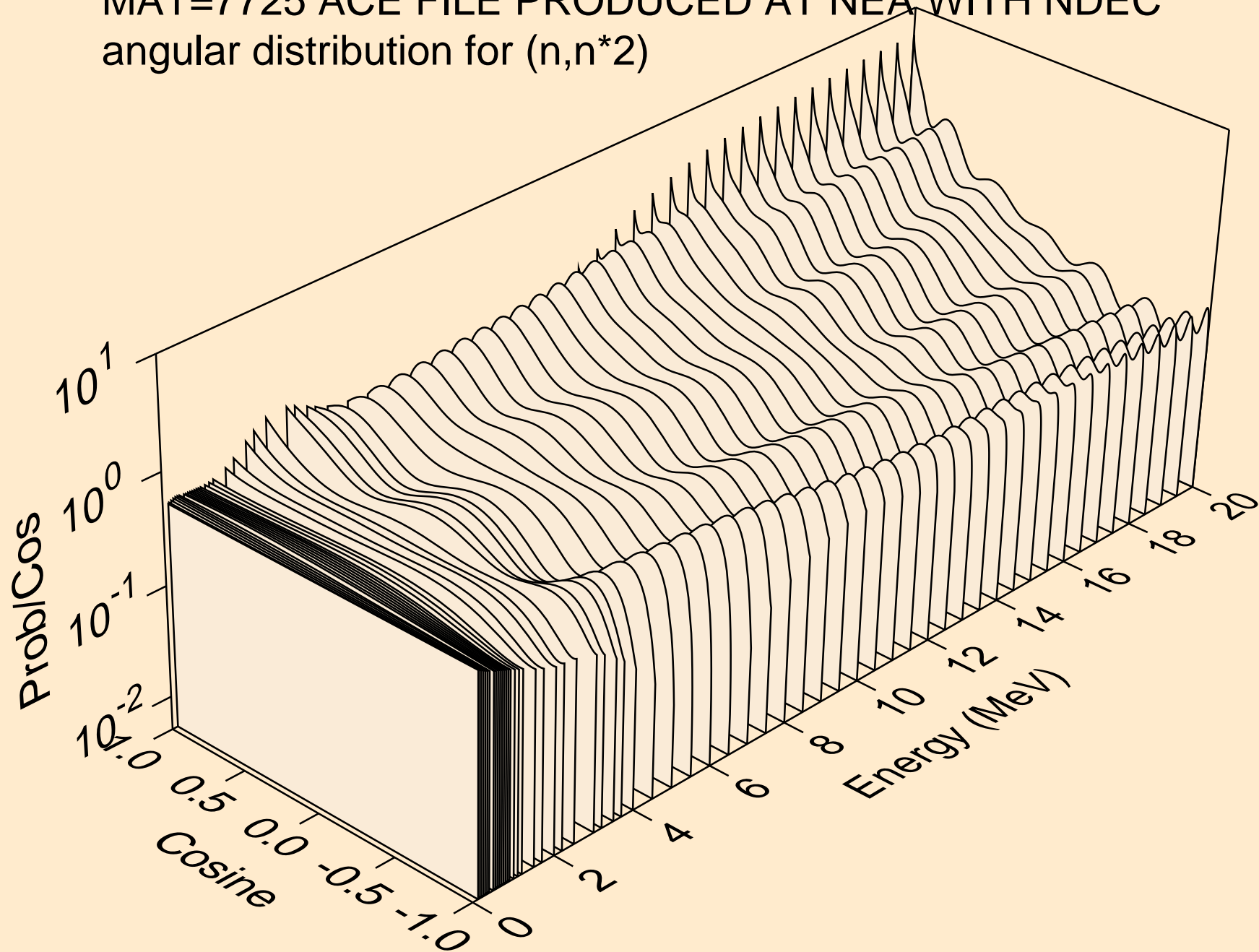
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for elastic



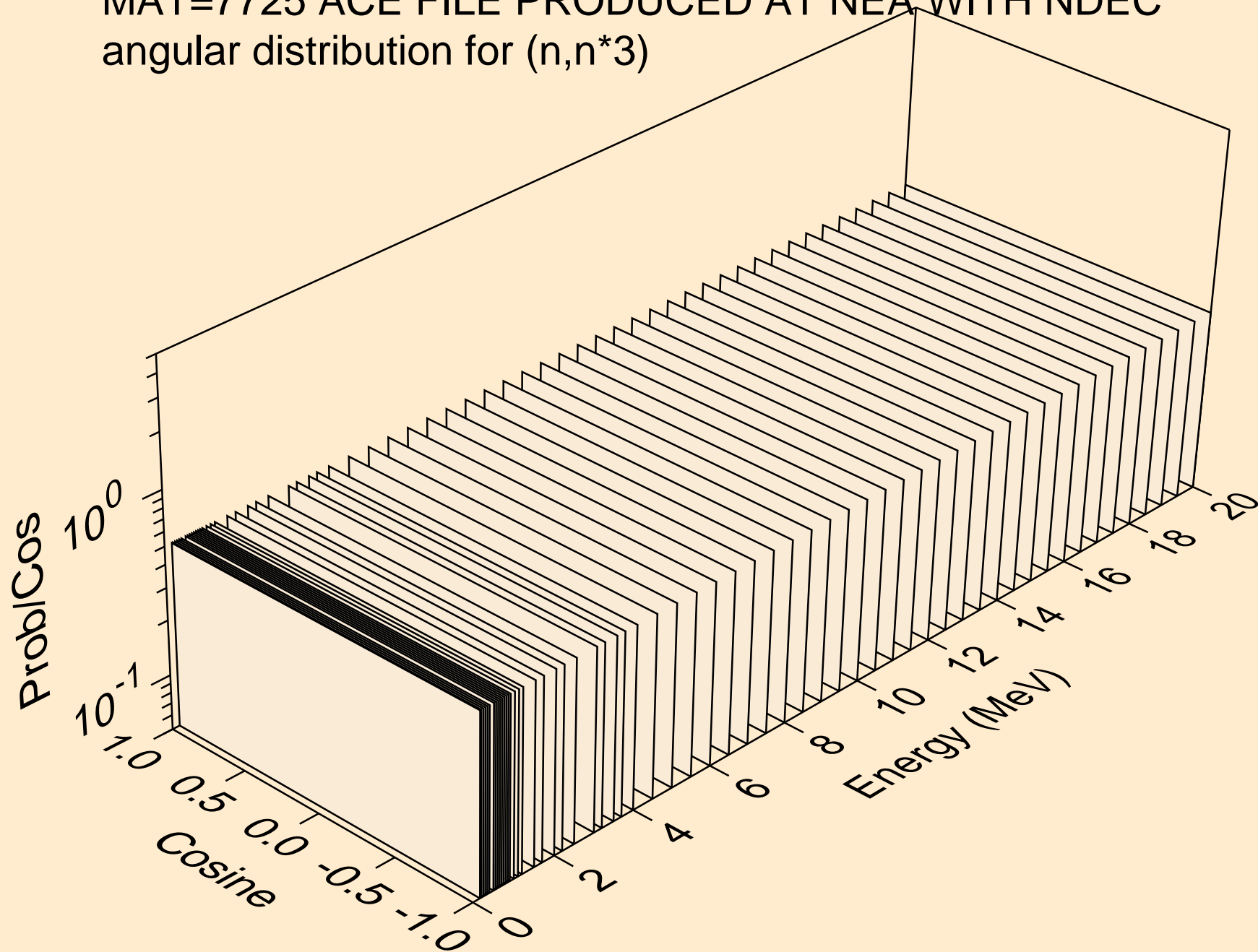
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*1)



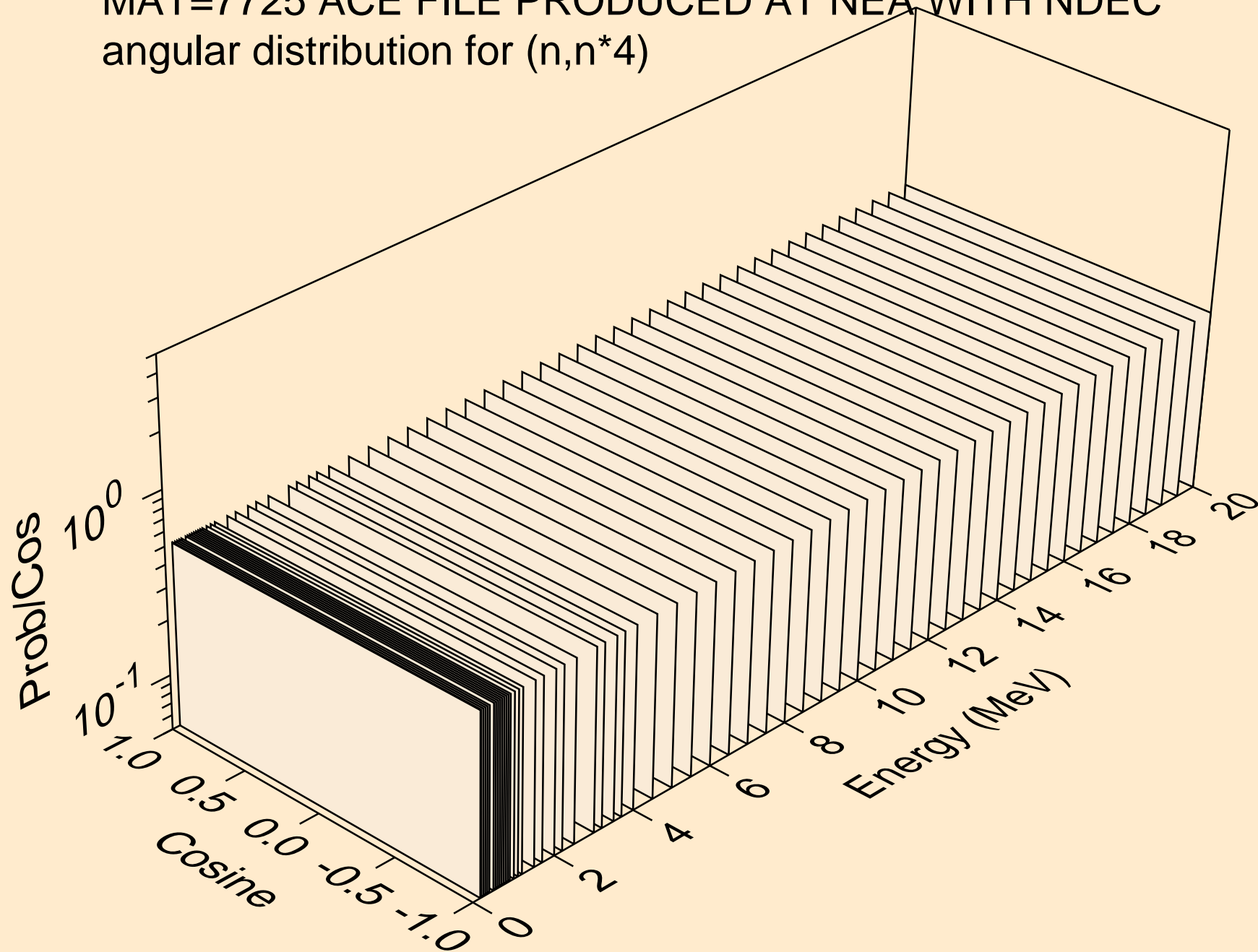
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angular distribution for (n,n*2)



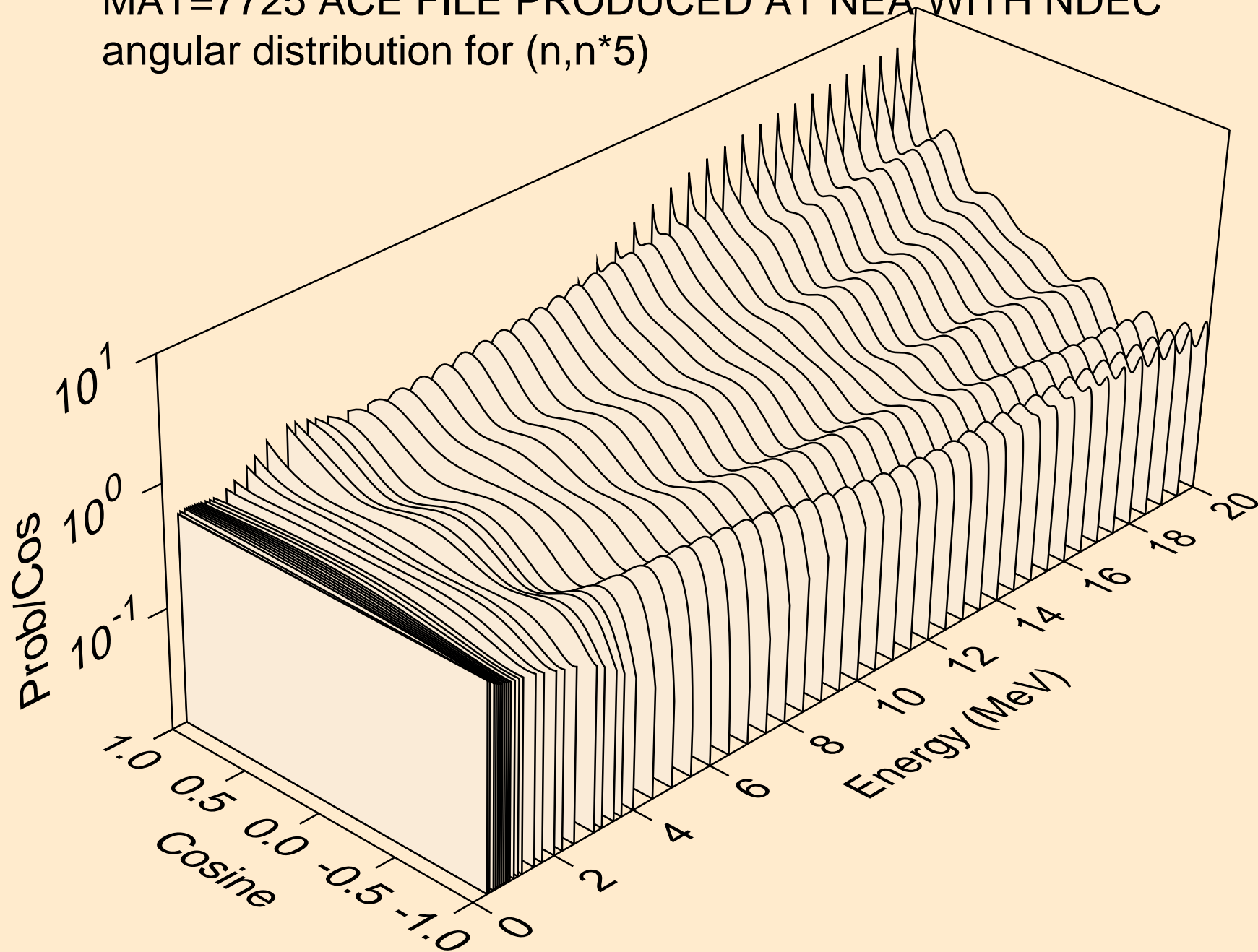
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angular distribution for (n,n*3)



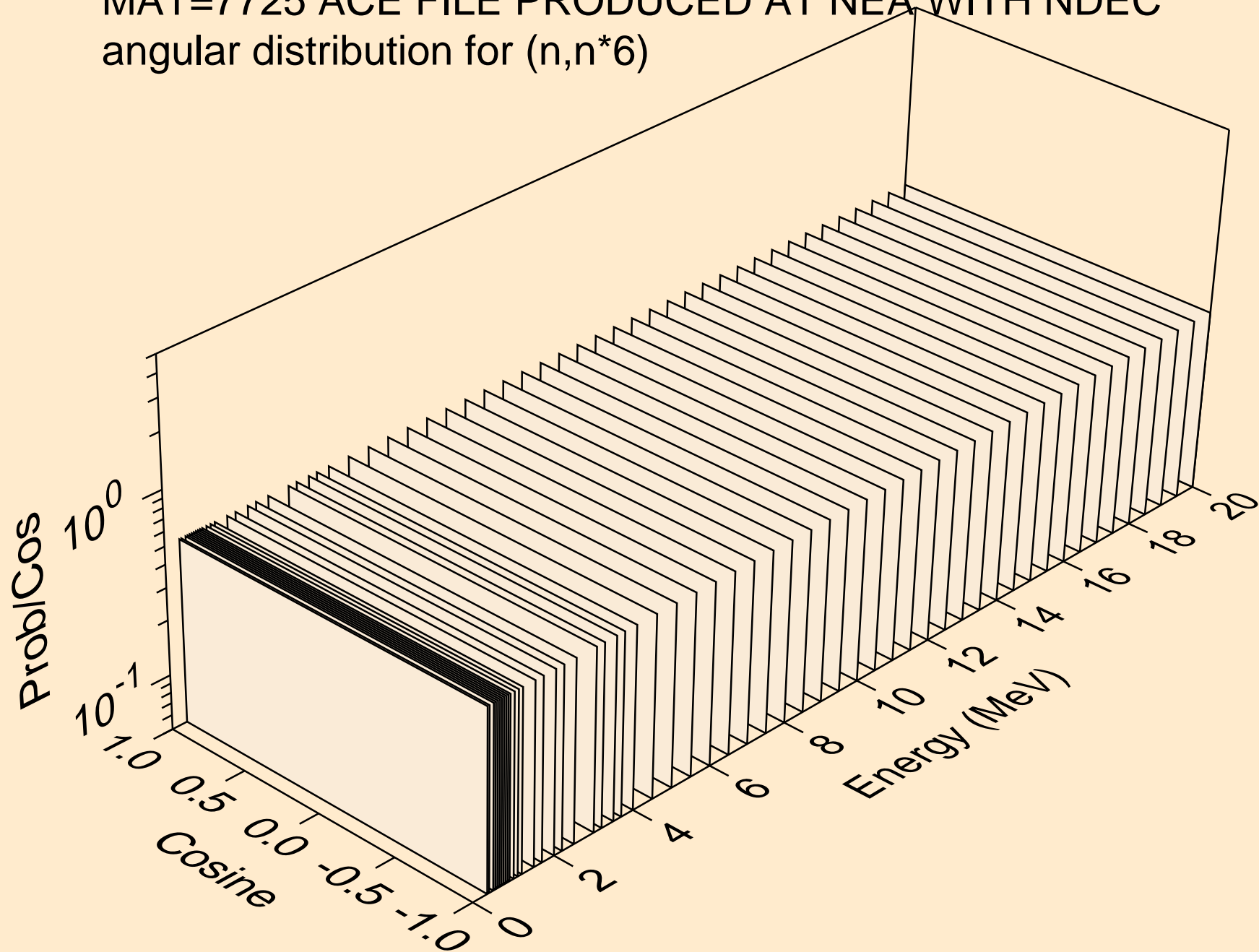
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angular distribution for (n,n*4)



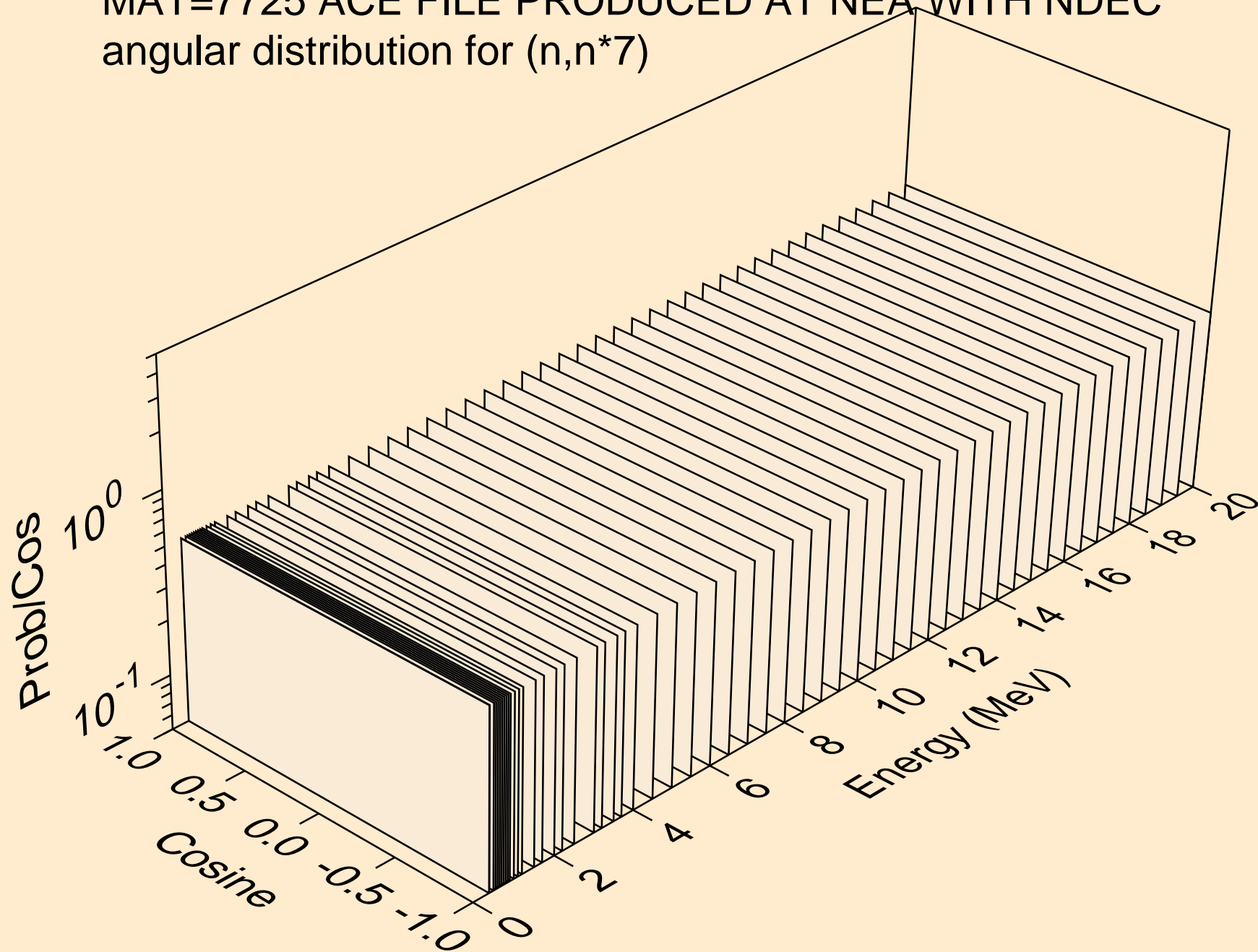
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angular distribution for (n,n*5)



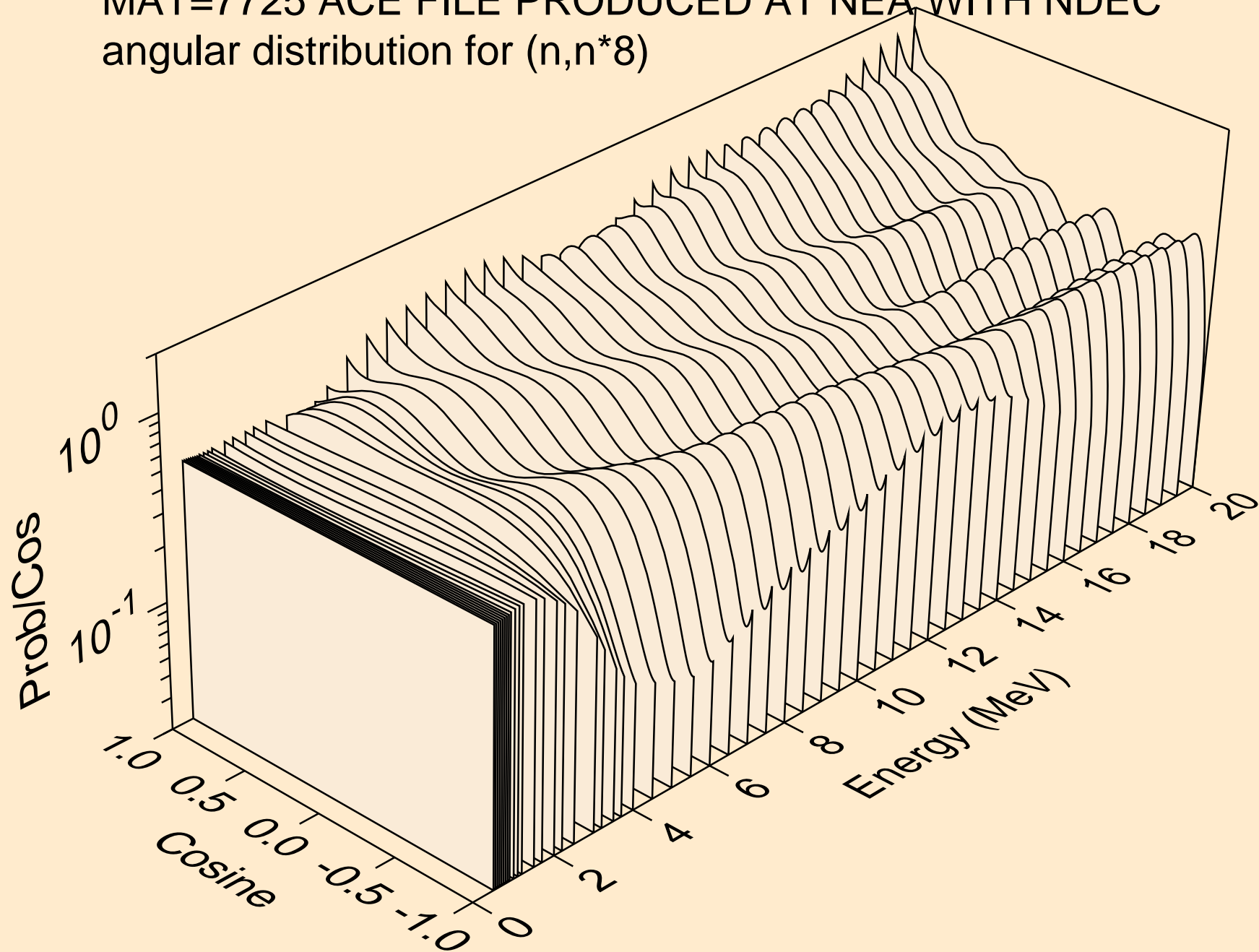
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angular distribution for (n,n*6)



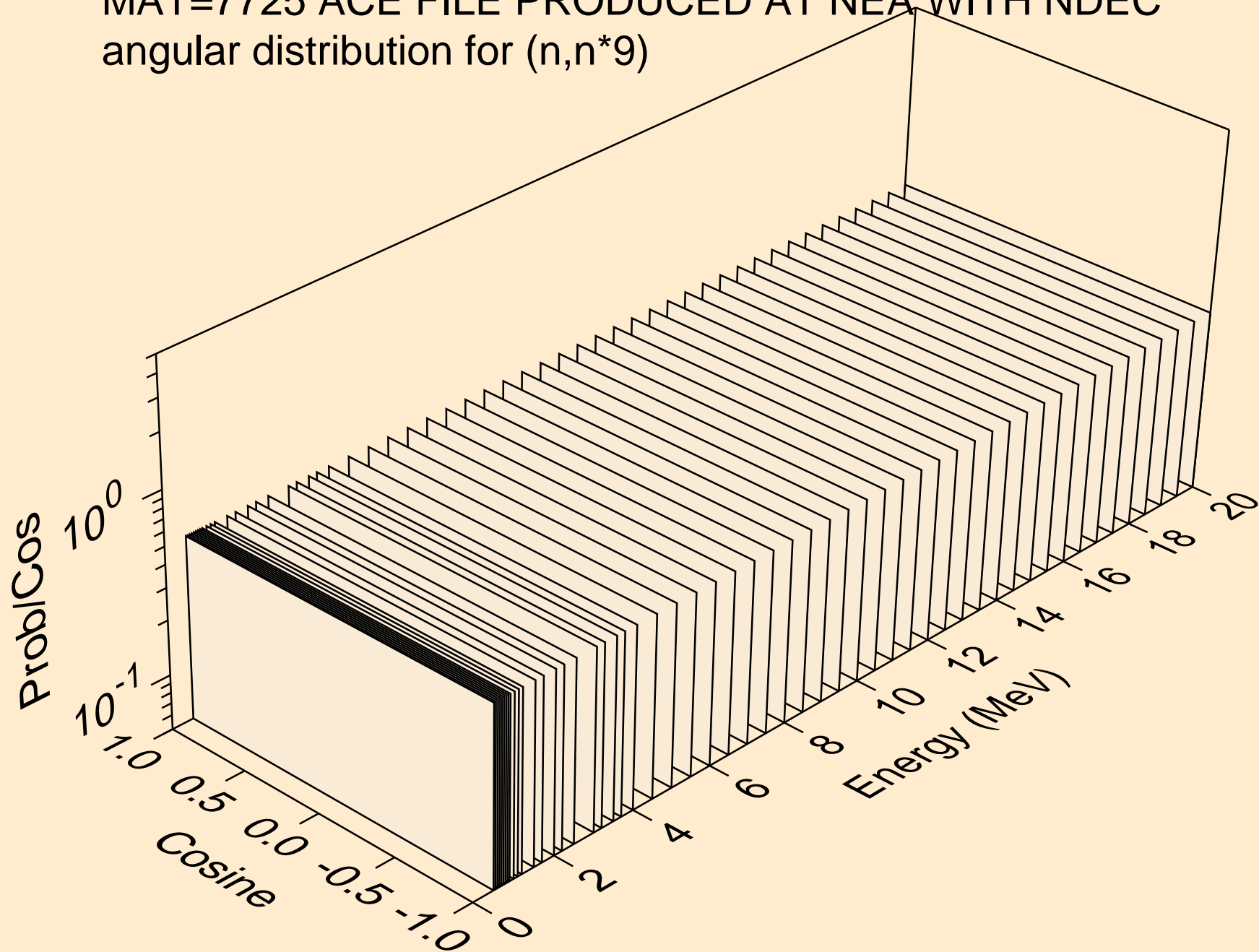
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angular distribution for (n,n*7)



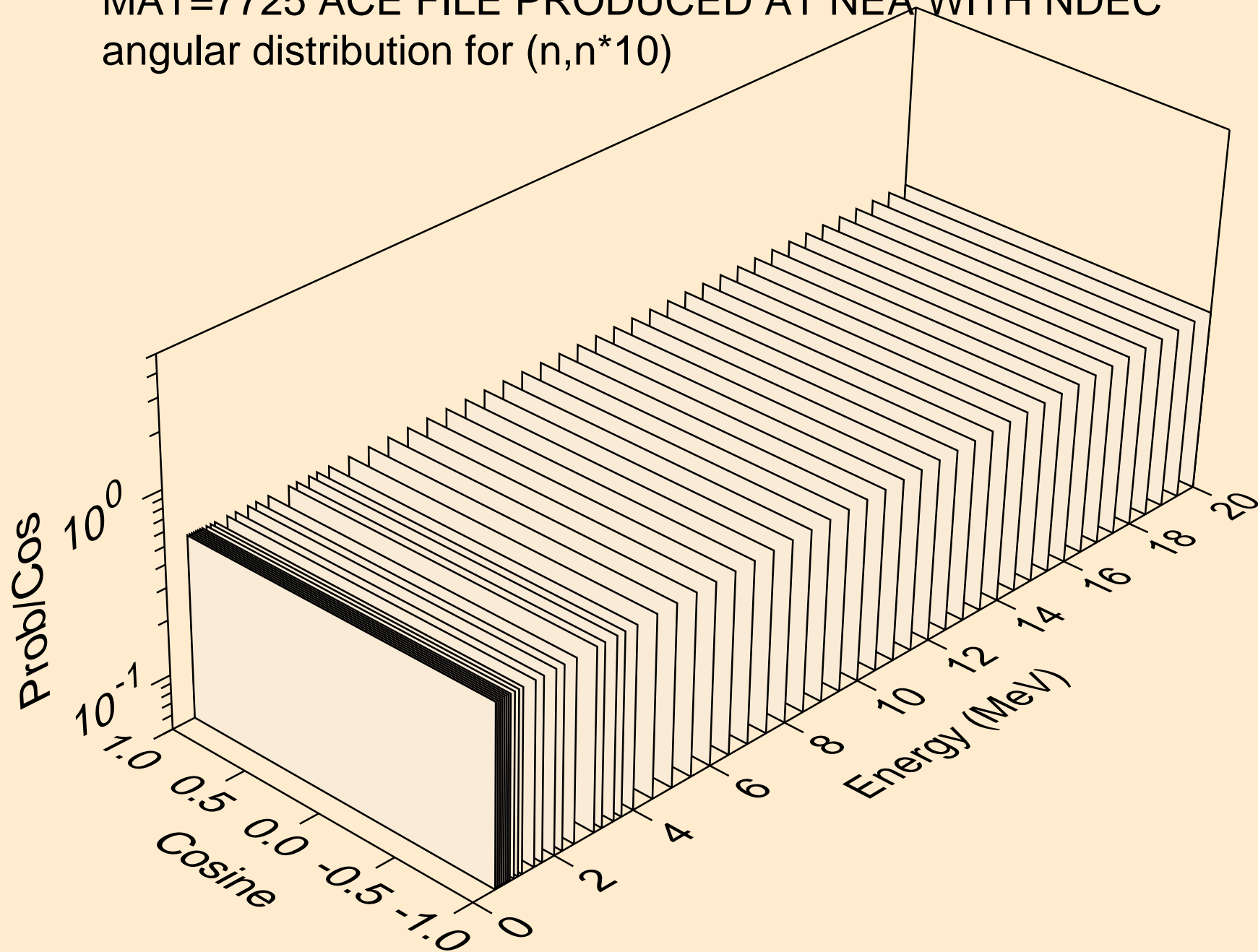
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angular distribution for (n,n*8)



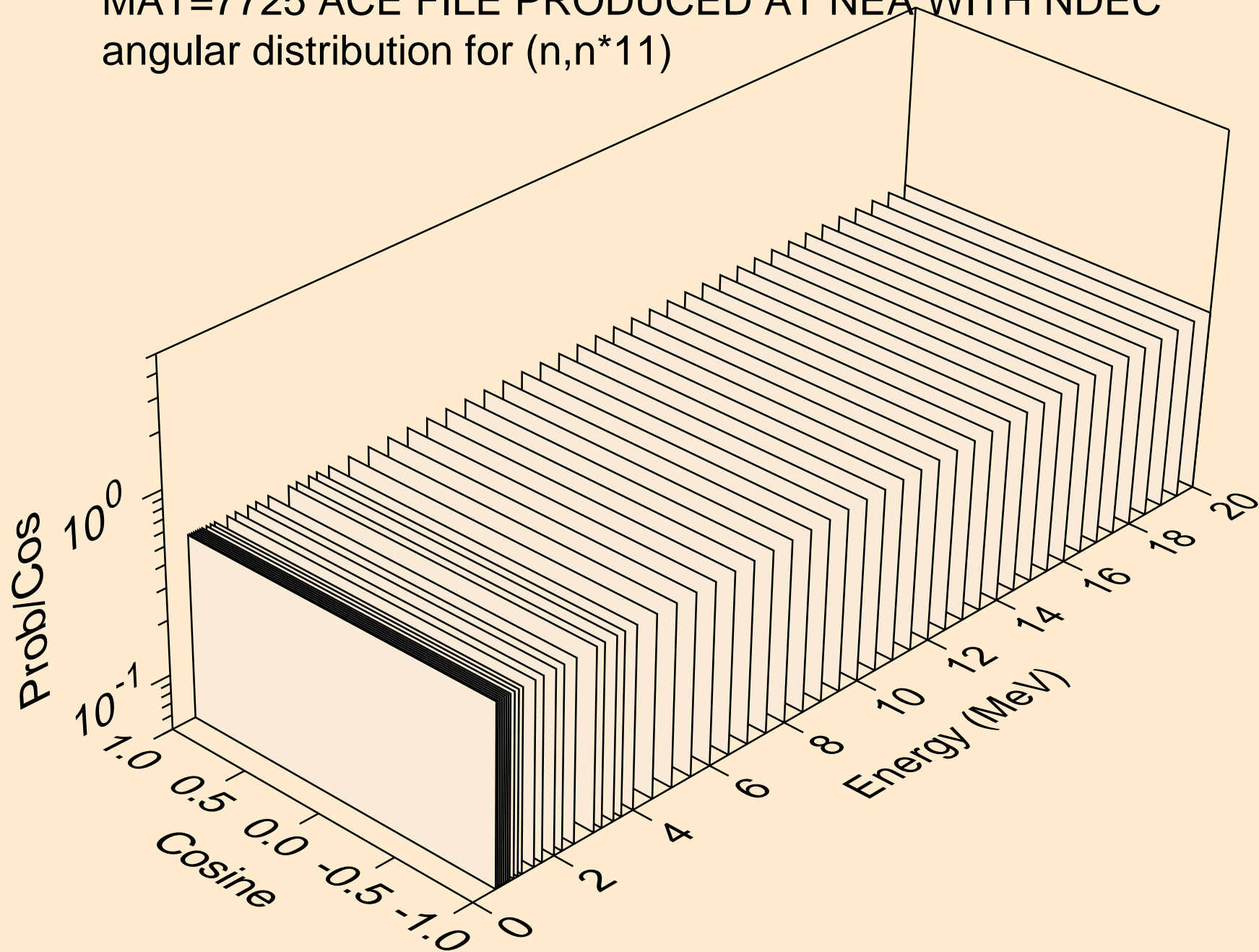
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angular distribution for (n,n*9)



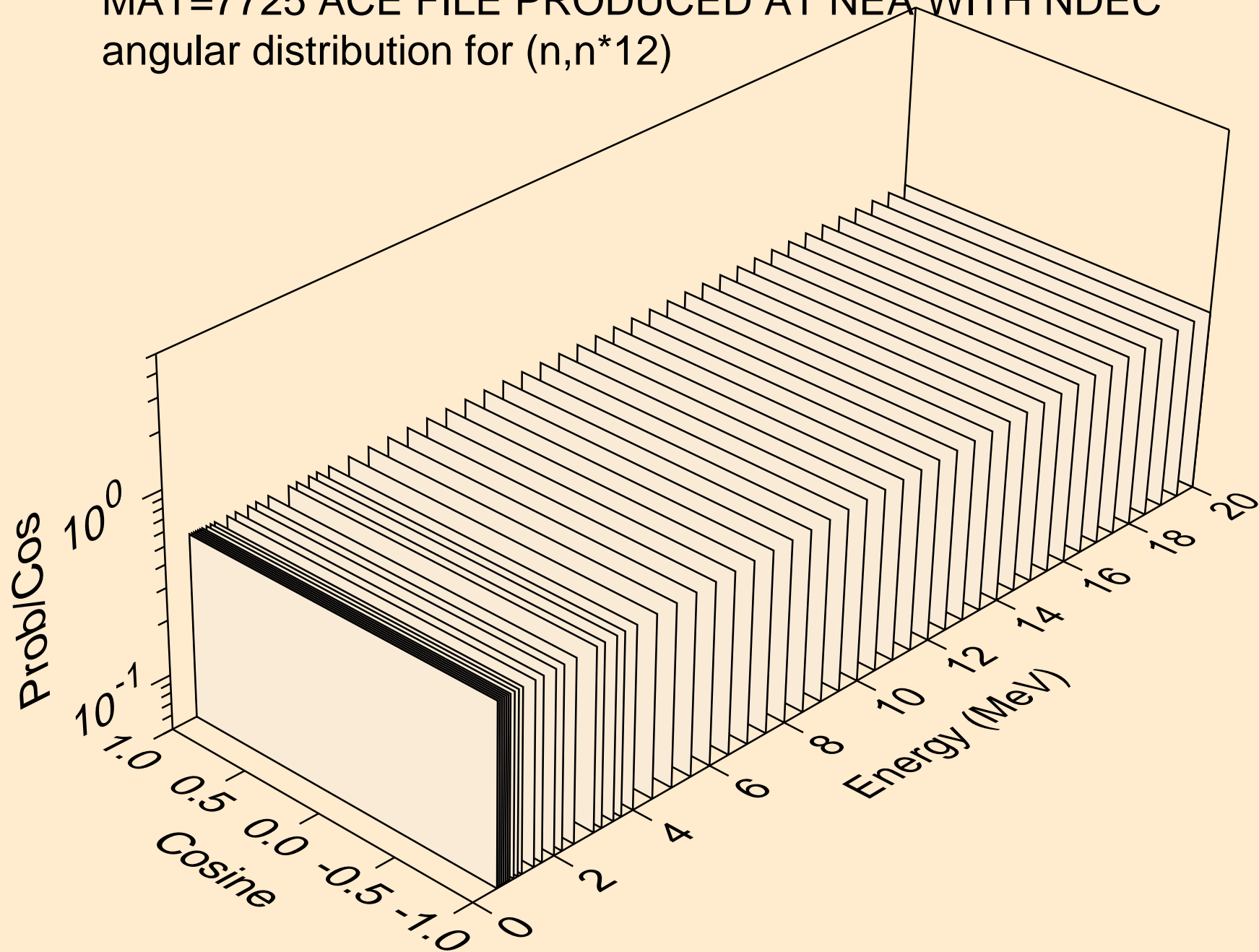
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angular distribution for (n,n*10)



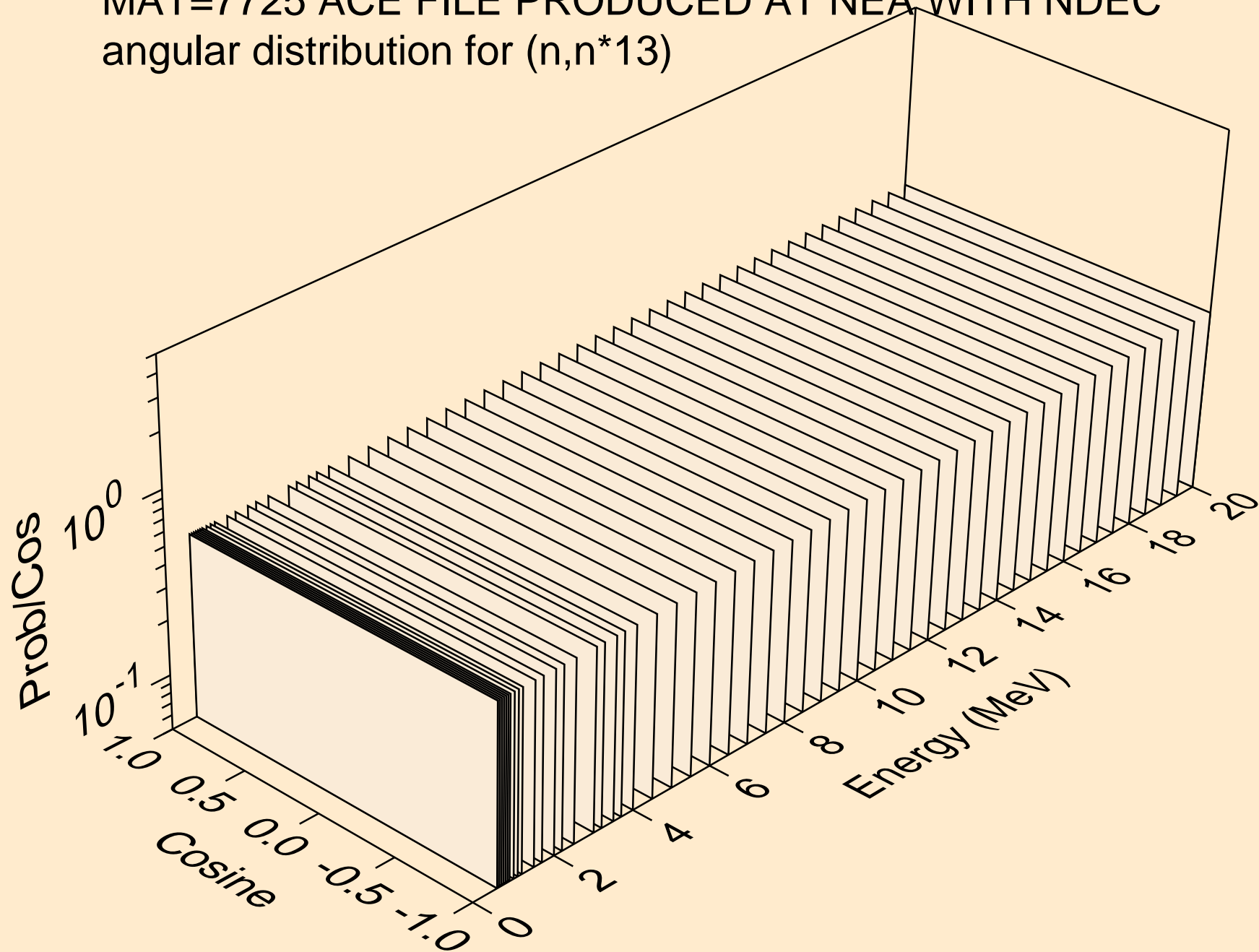
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angular distribution for (n,n*11)



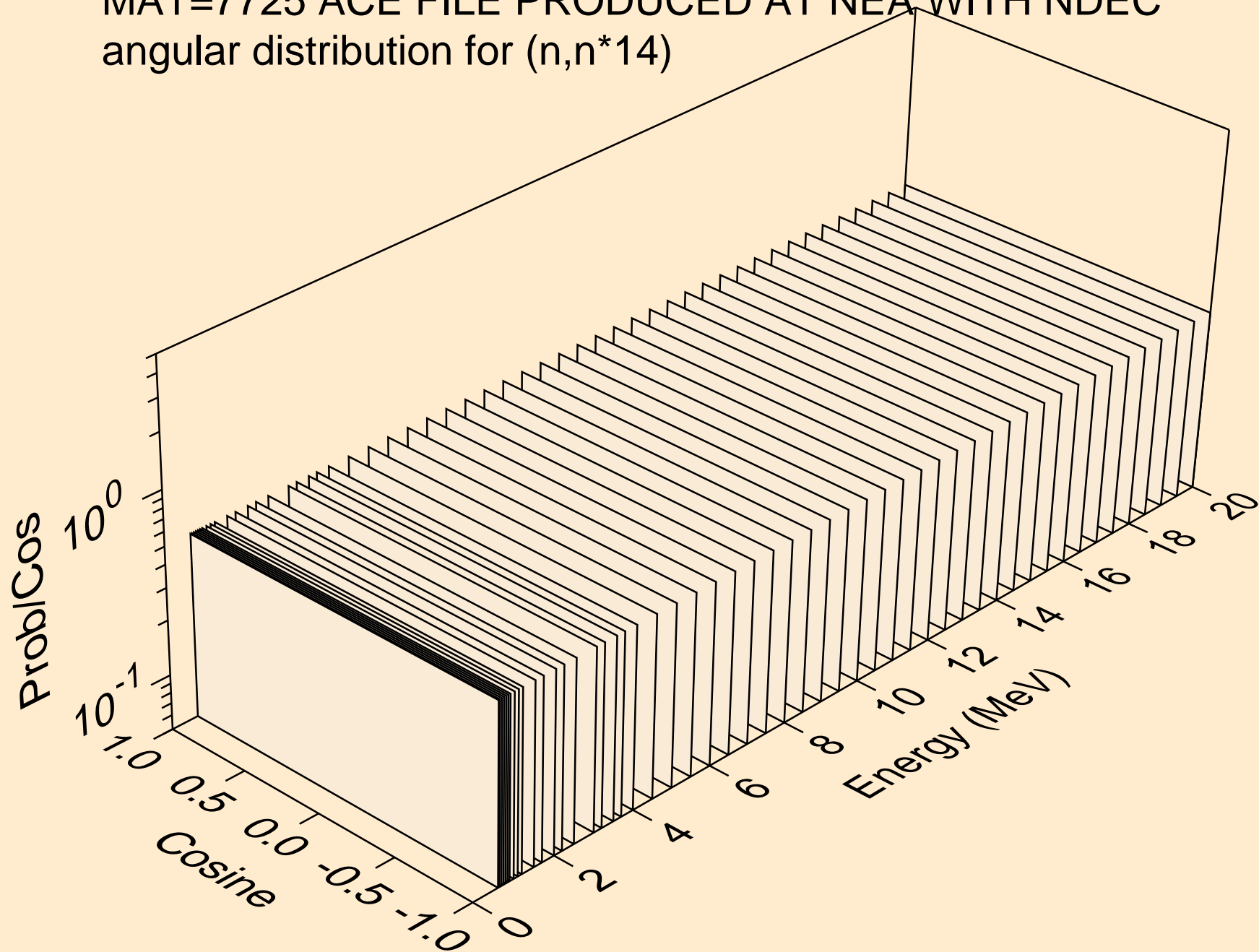
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angular distribution for (n,n*12)



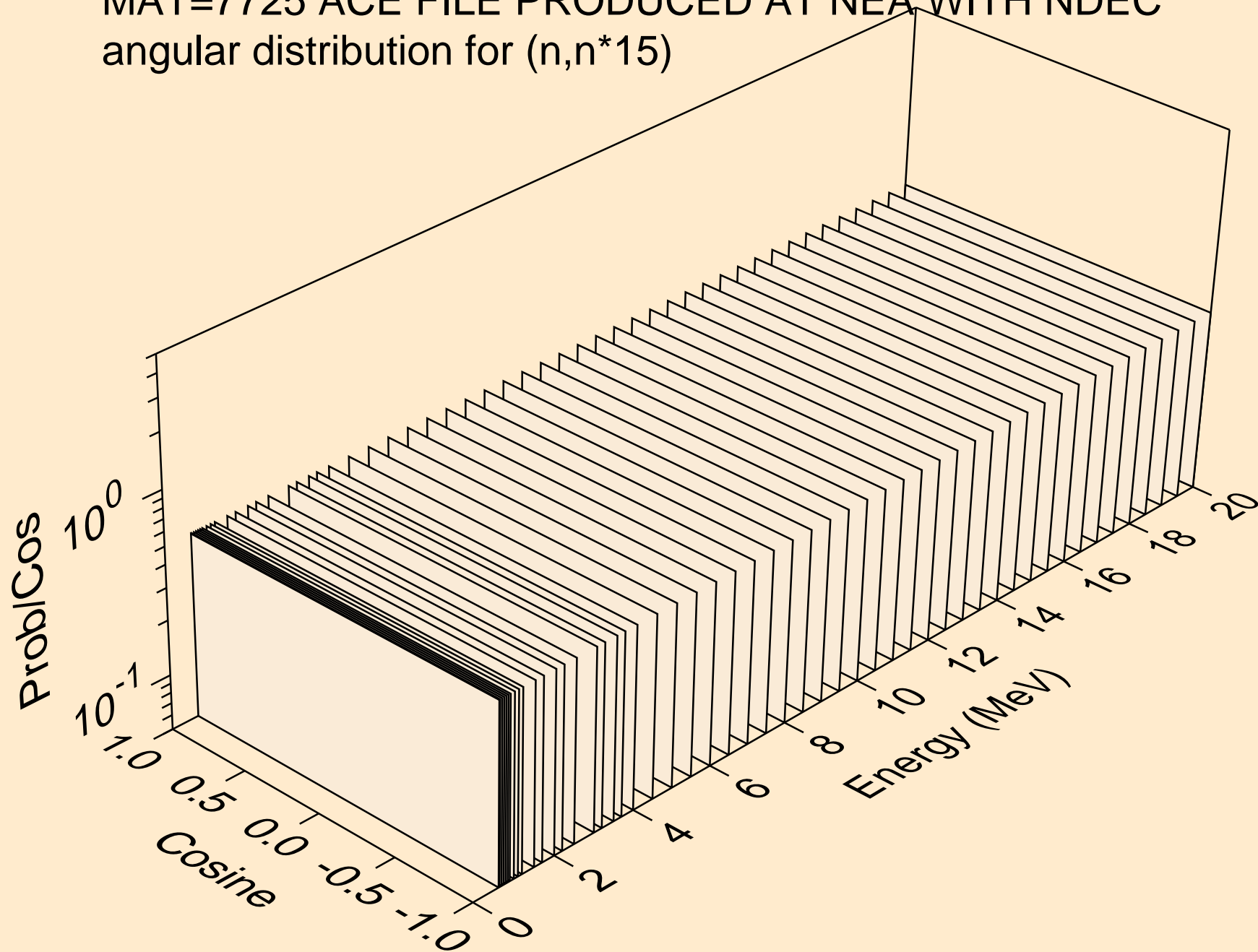
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angular distribution for (n,n*13)



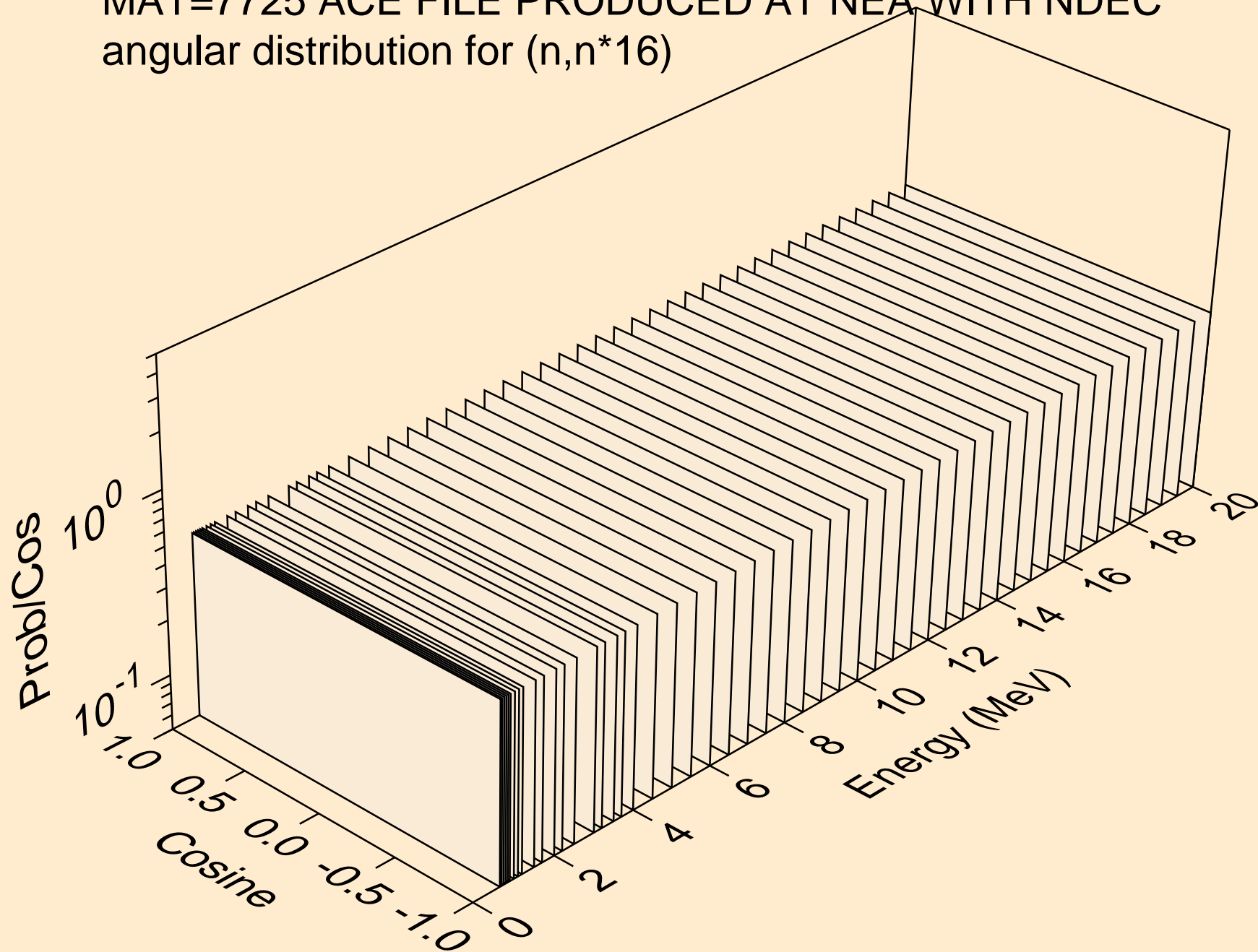
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angular distribution for (n,n*14)



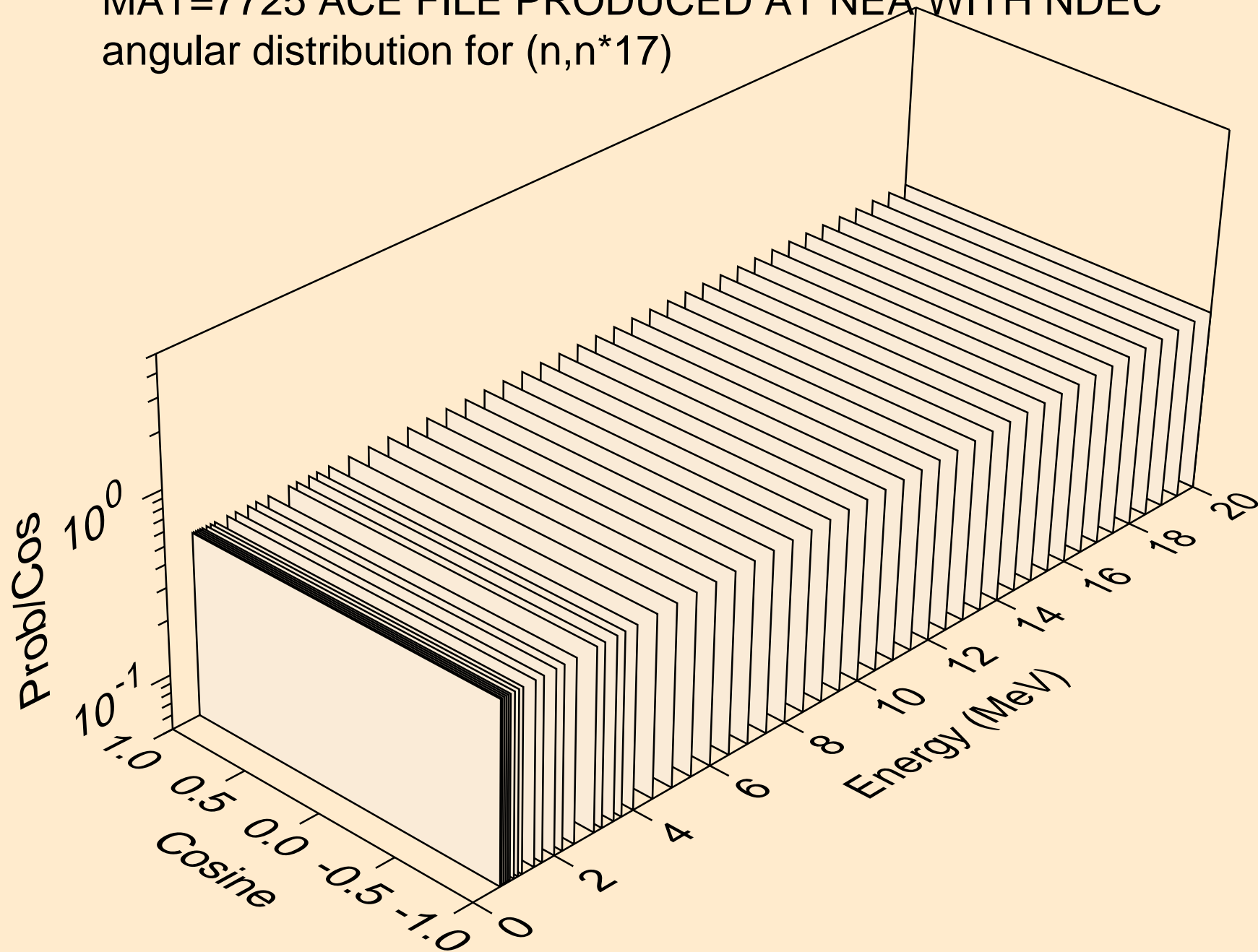
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angular distribution for (n,n*15)



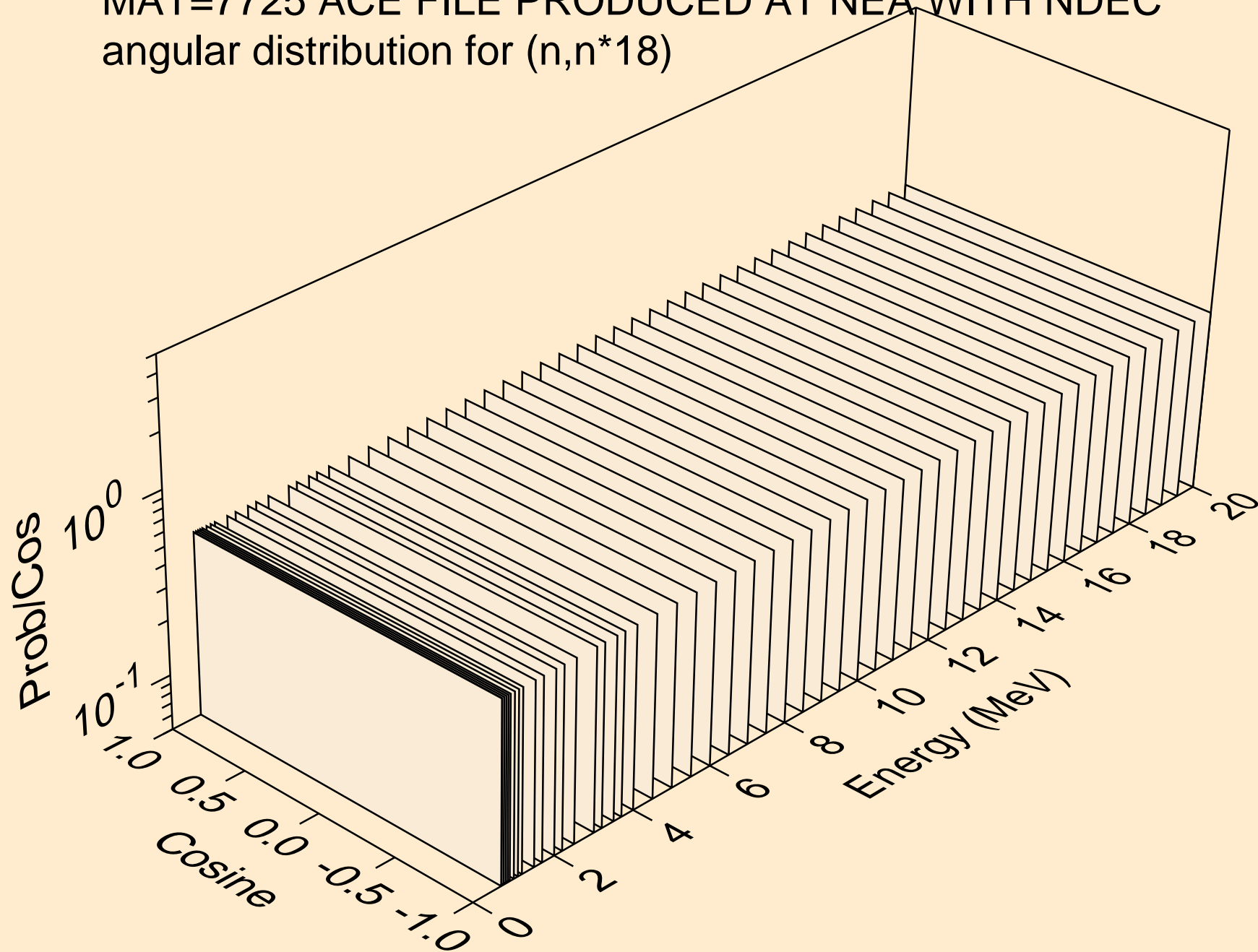
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angular distribution for (n,n*16)



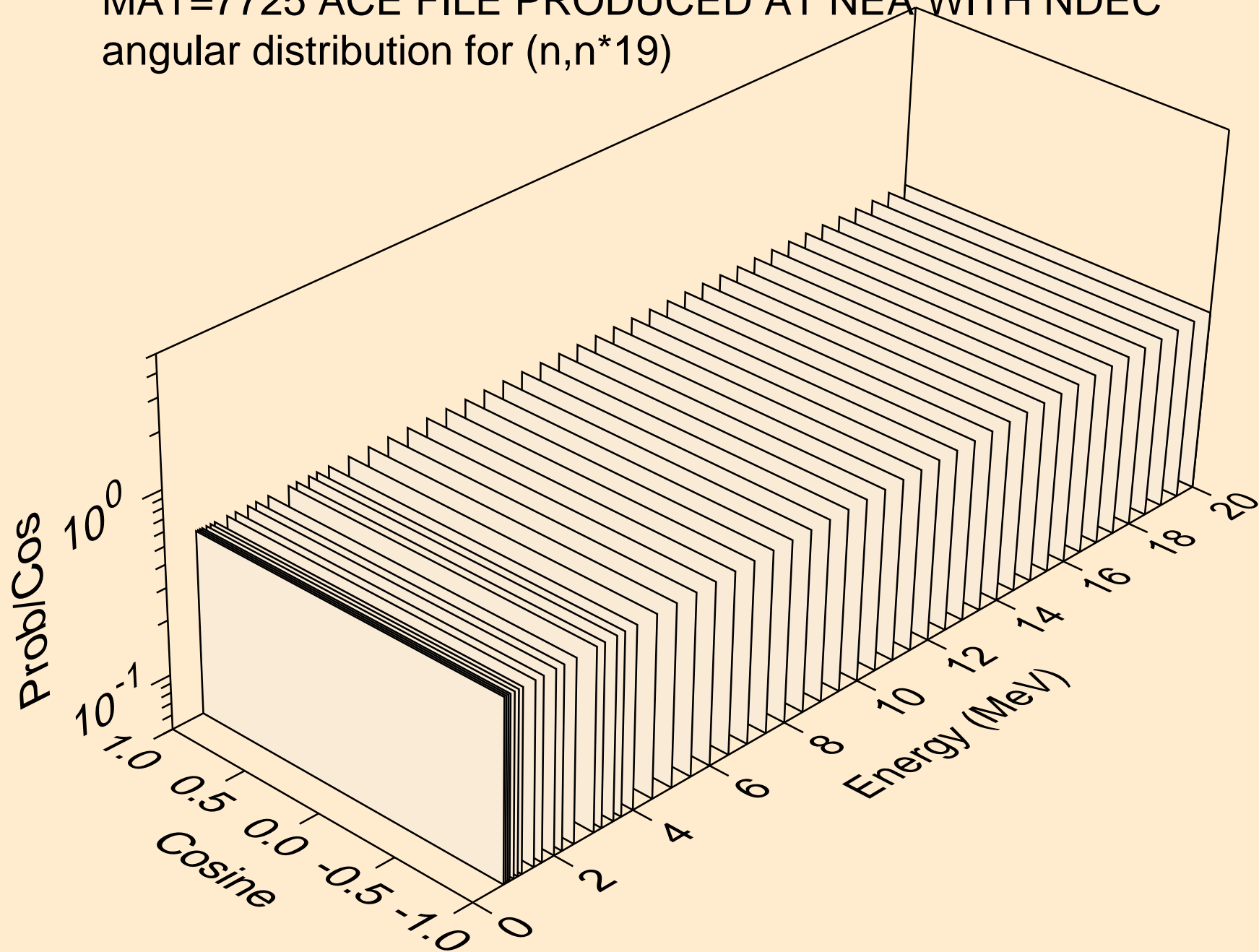
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angular distribution for (n,n*17)



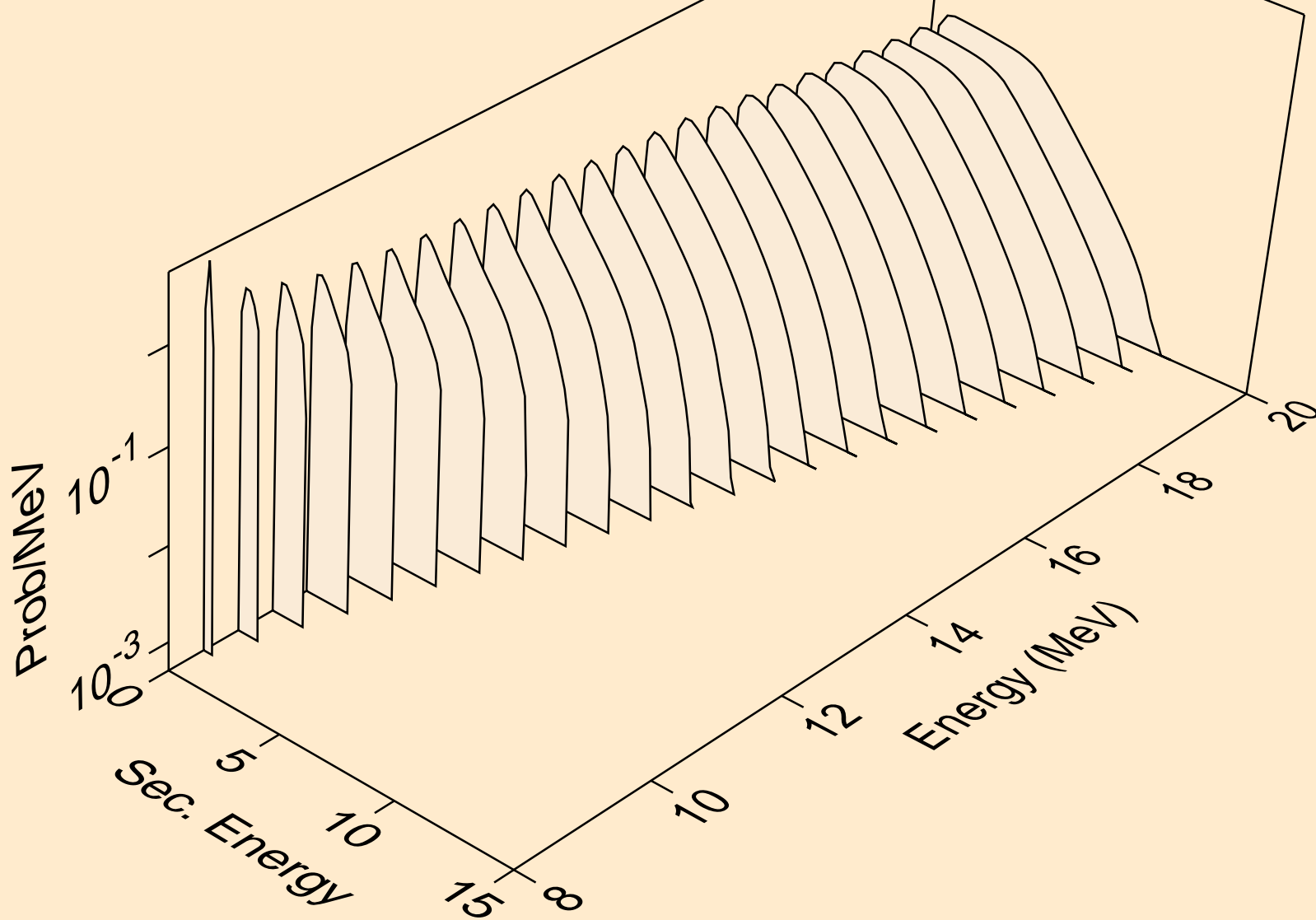
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*18)



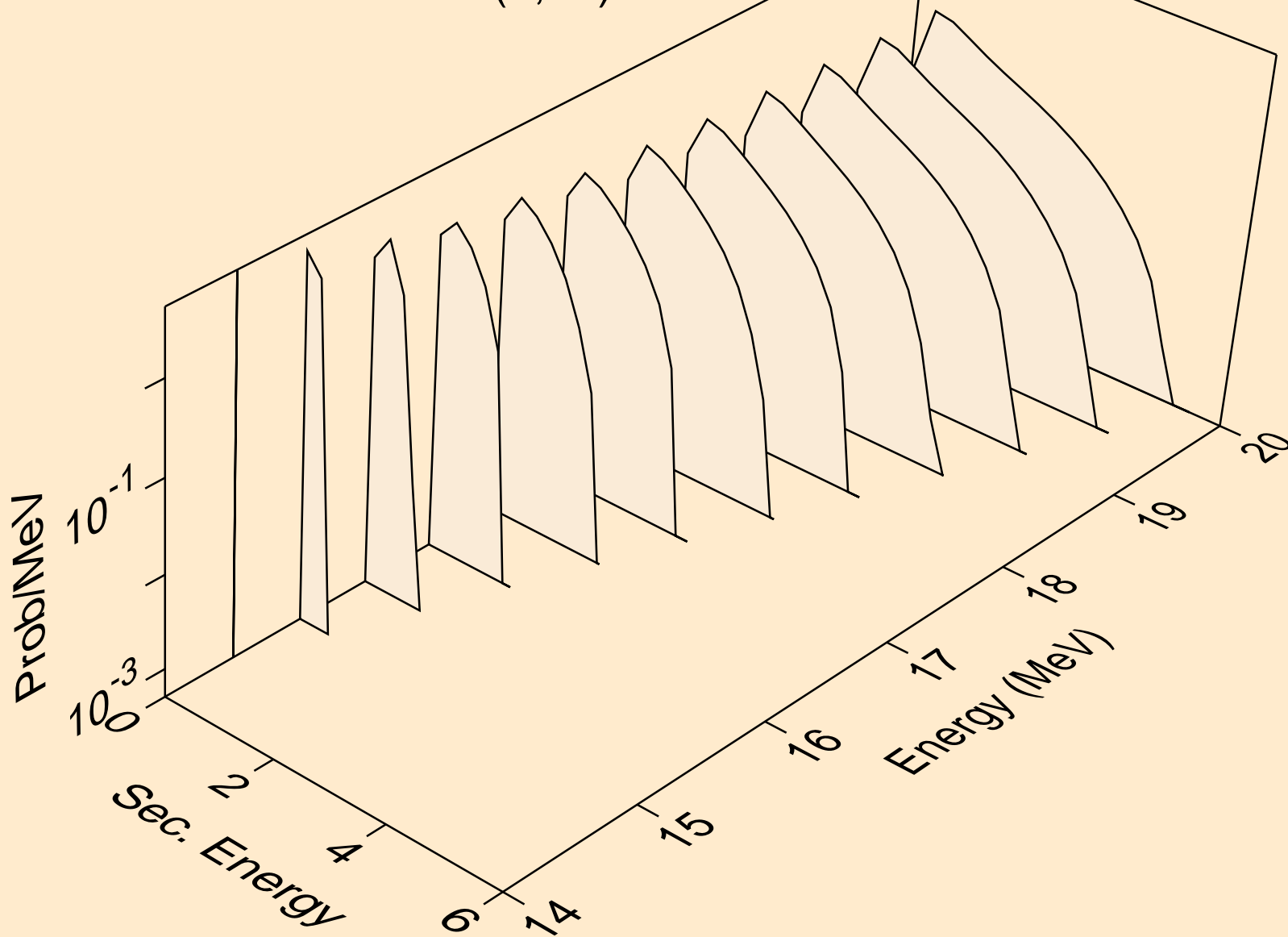
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*19)



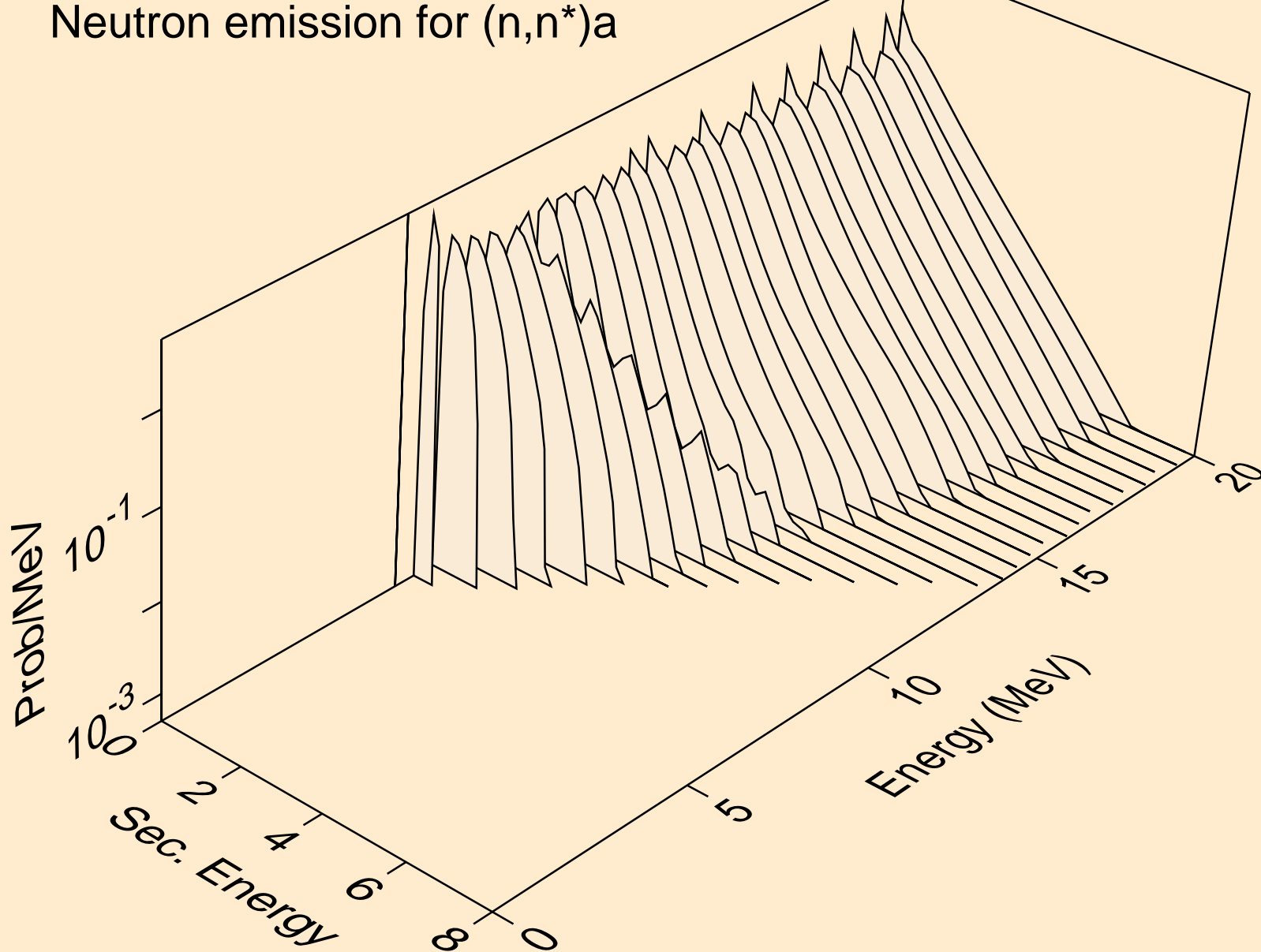
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,2n)



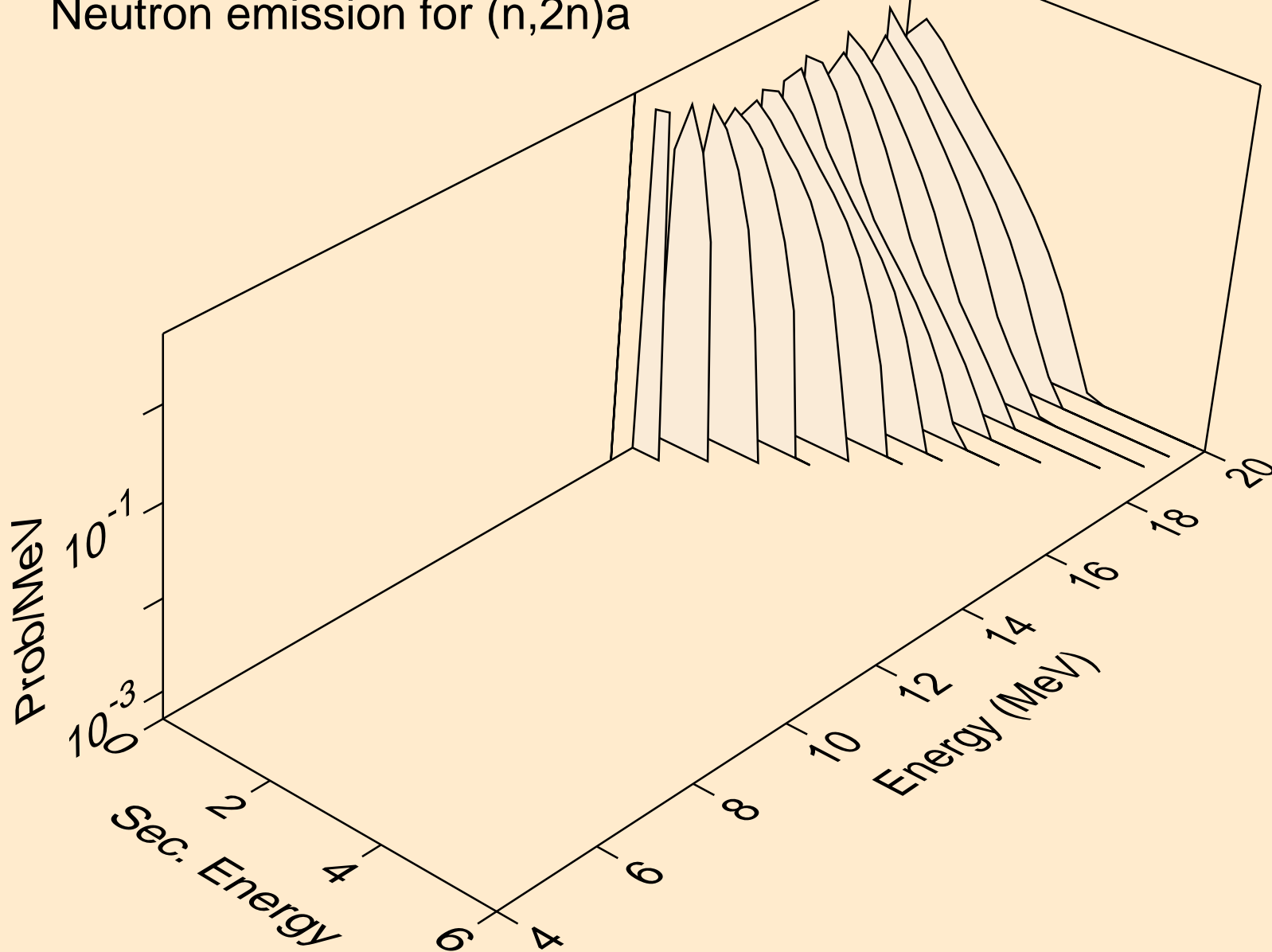
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,3n)



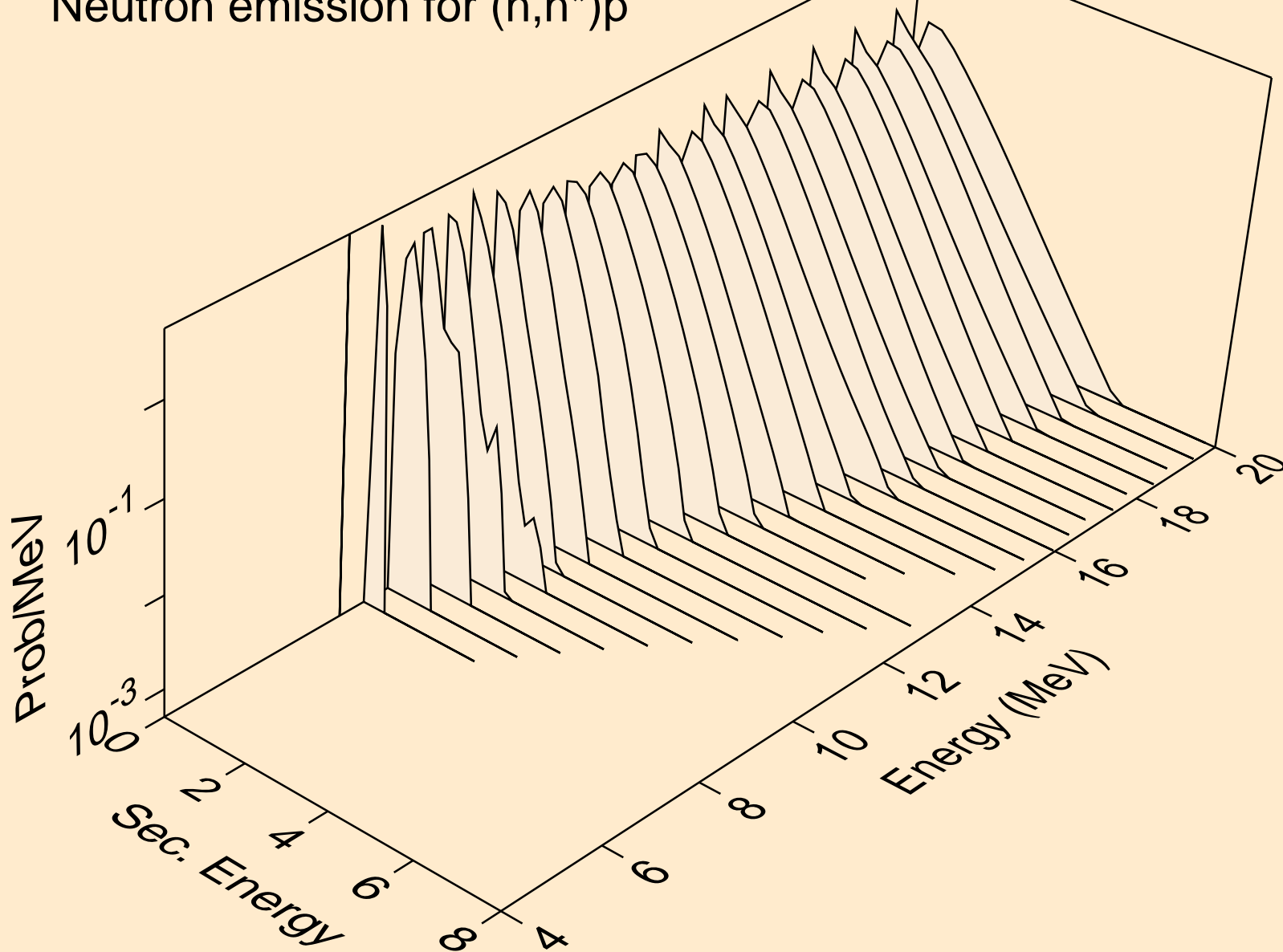
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)a



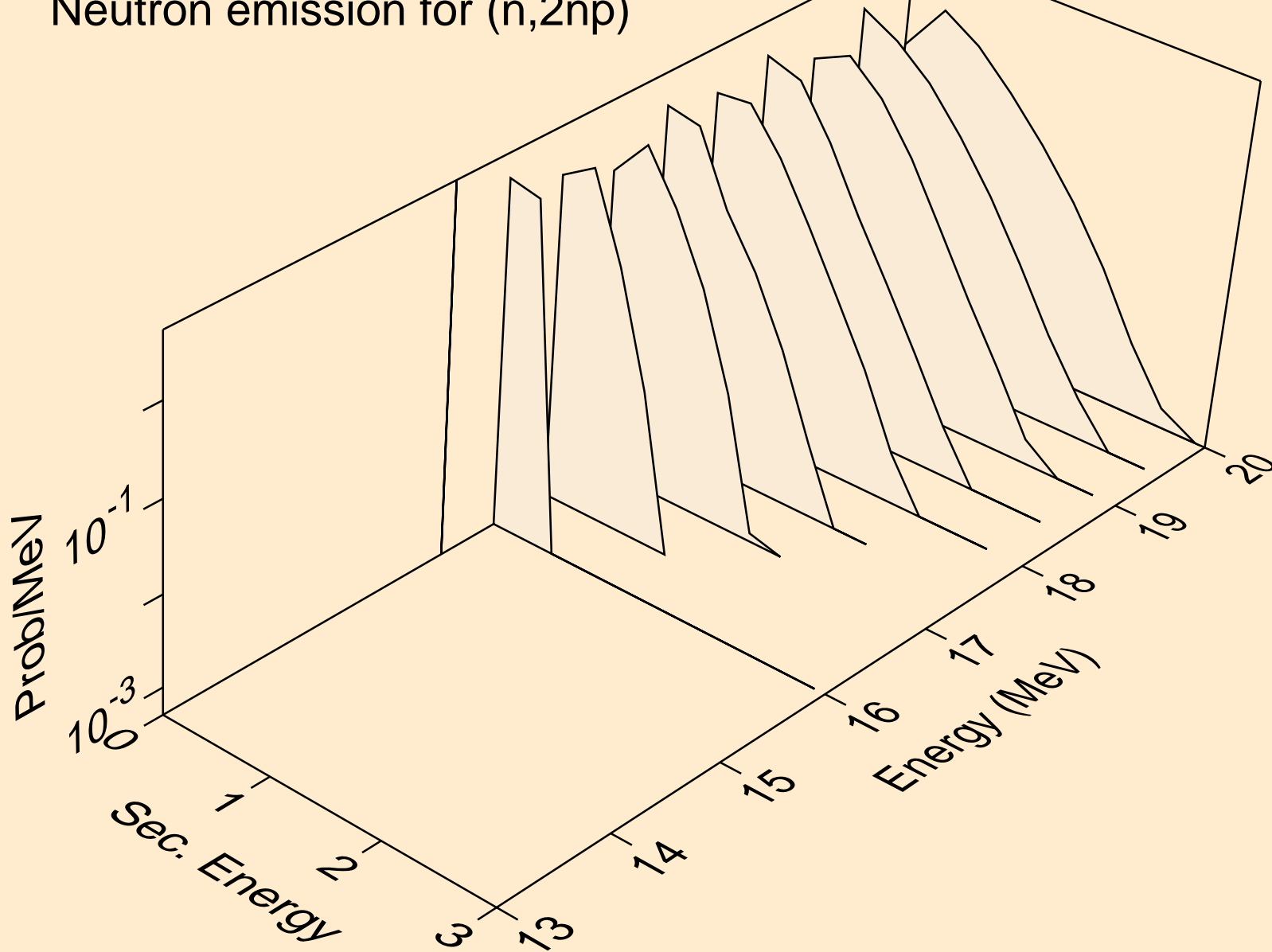
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,2n)a



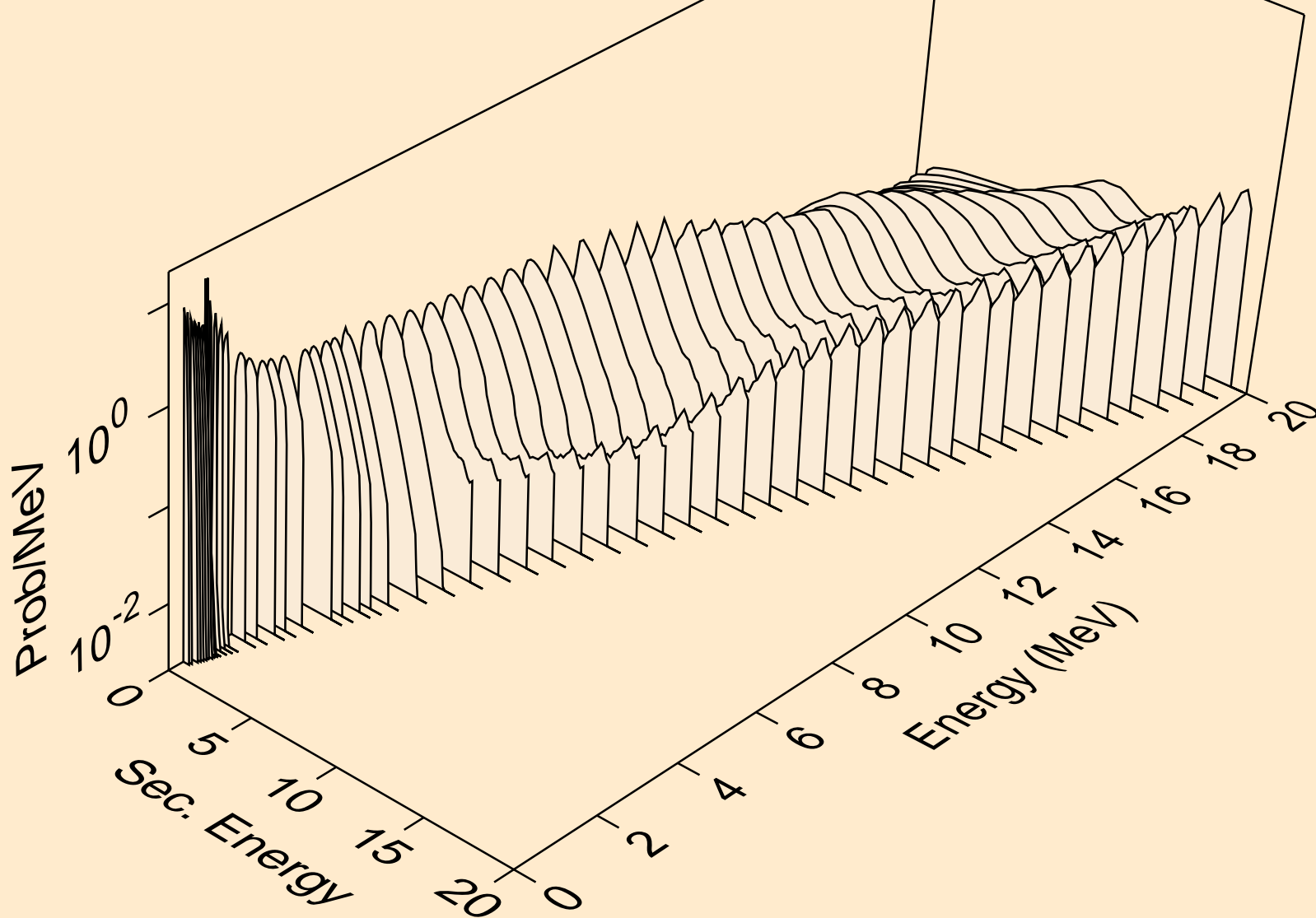
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)p



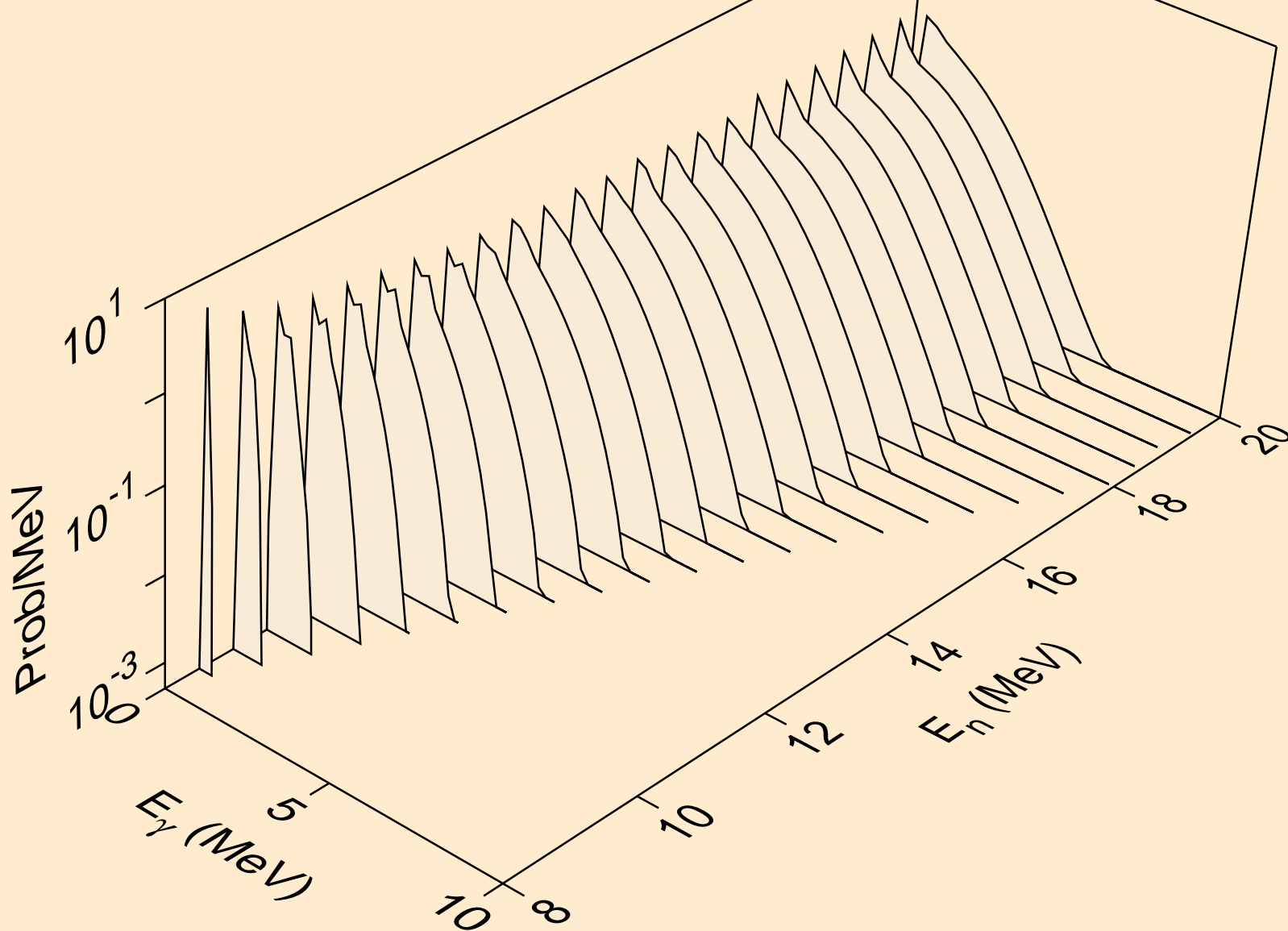
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,2np)



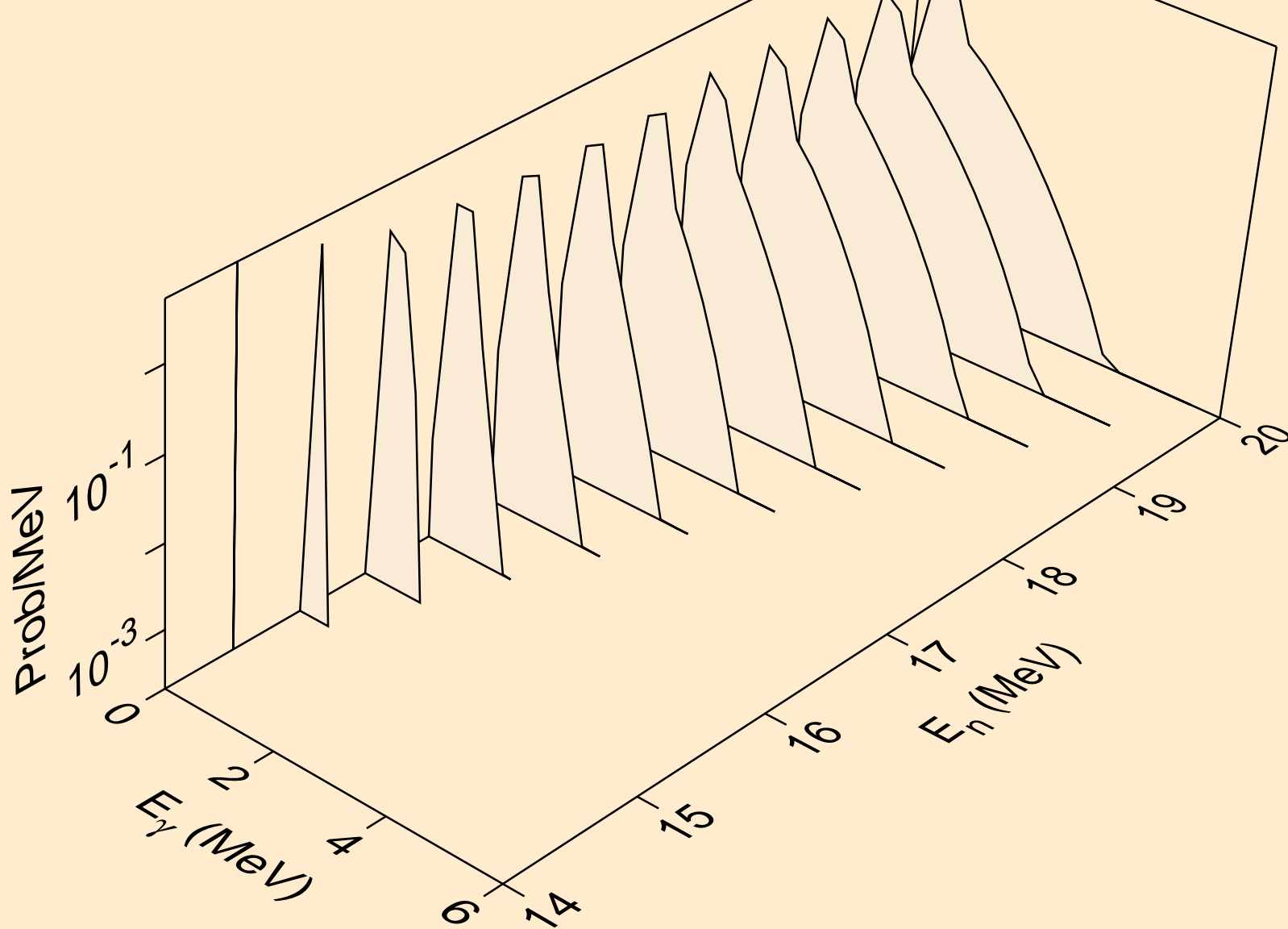
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*c)



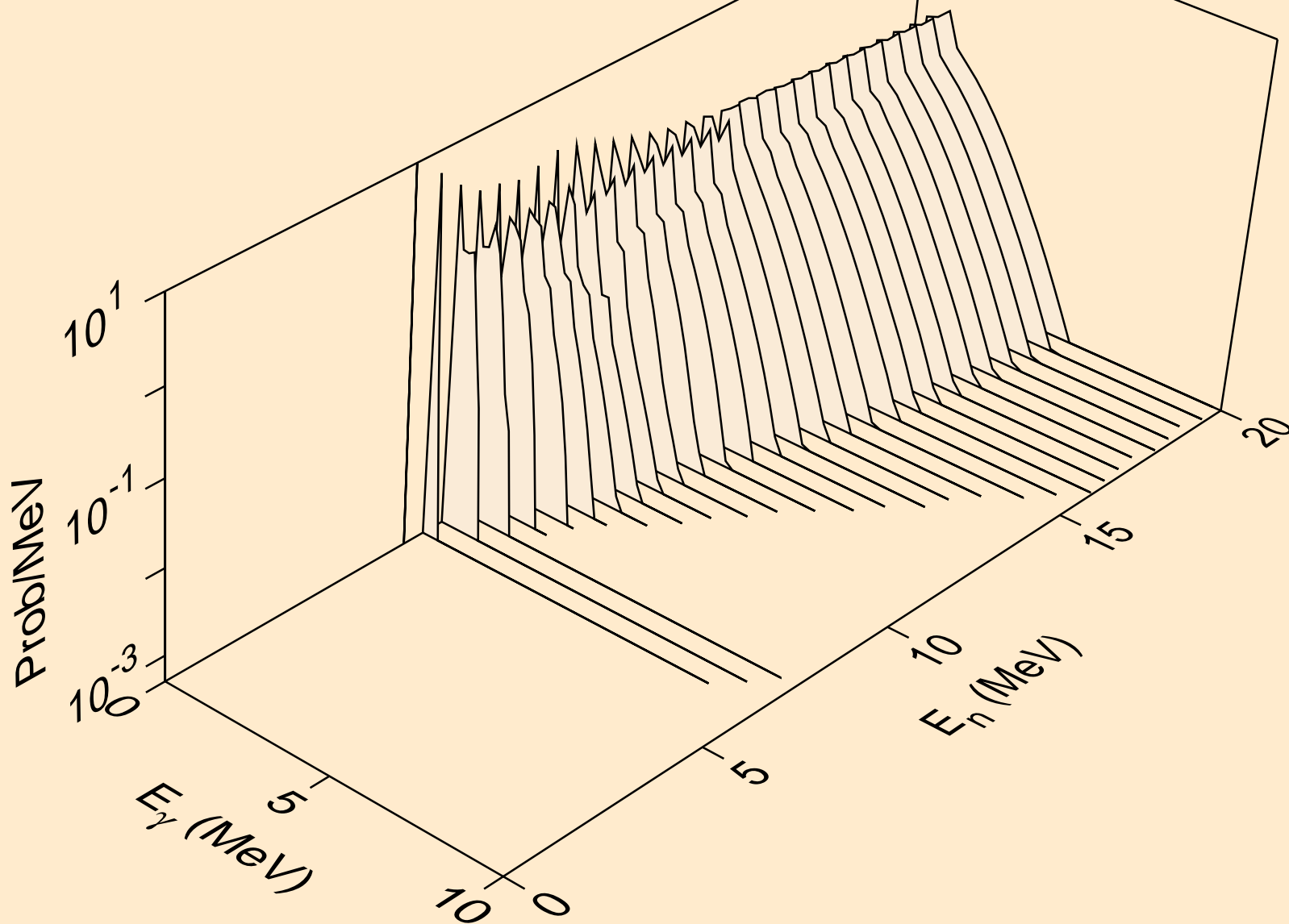
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,2n)



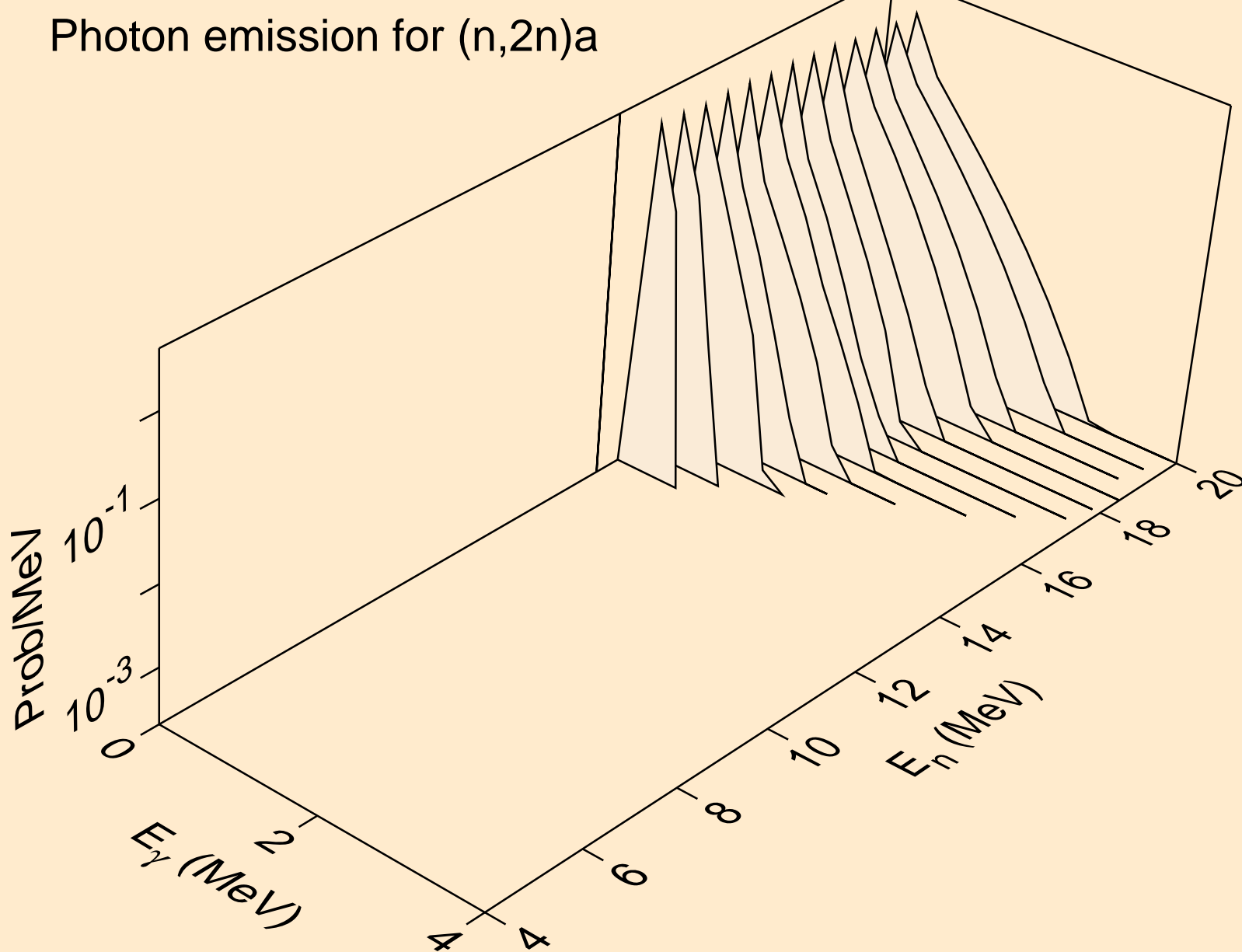
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,3n)



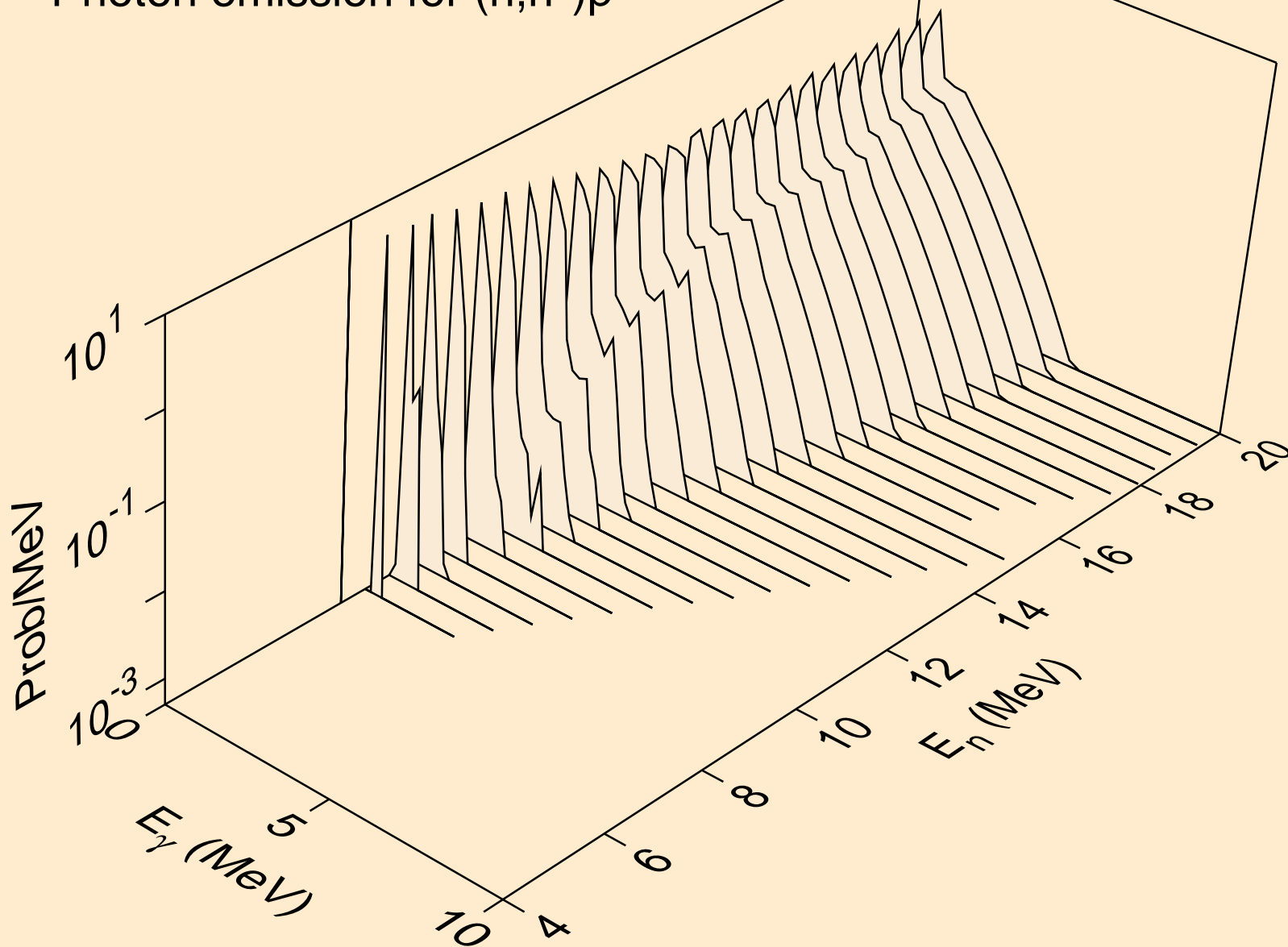
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,n*)a



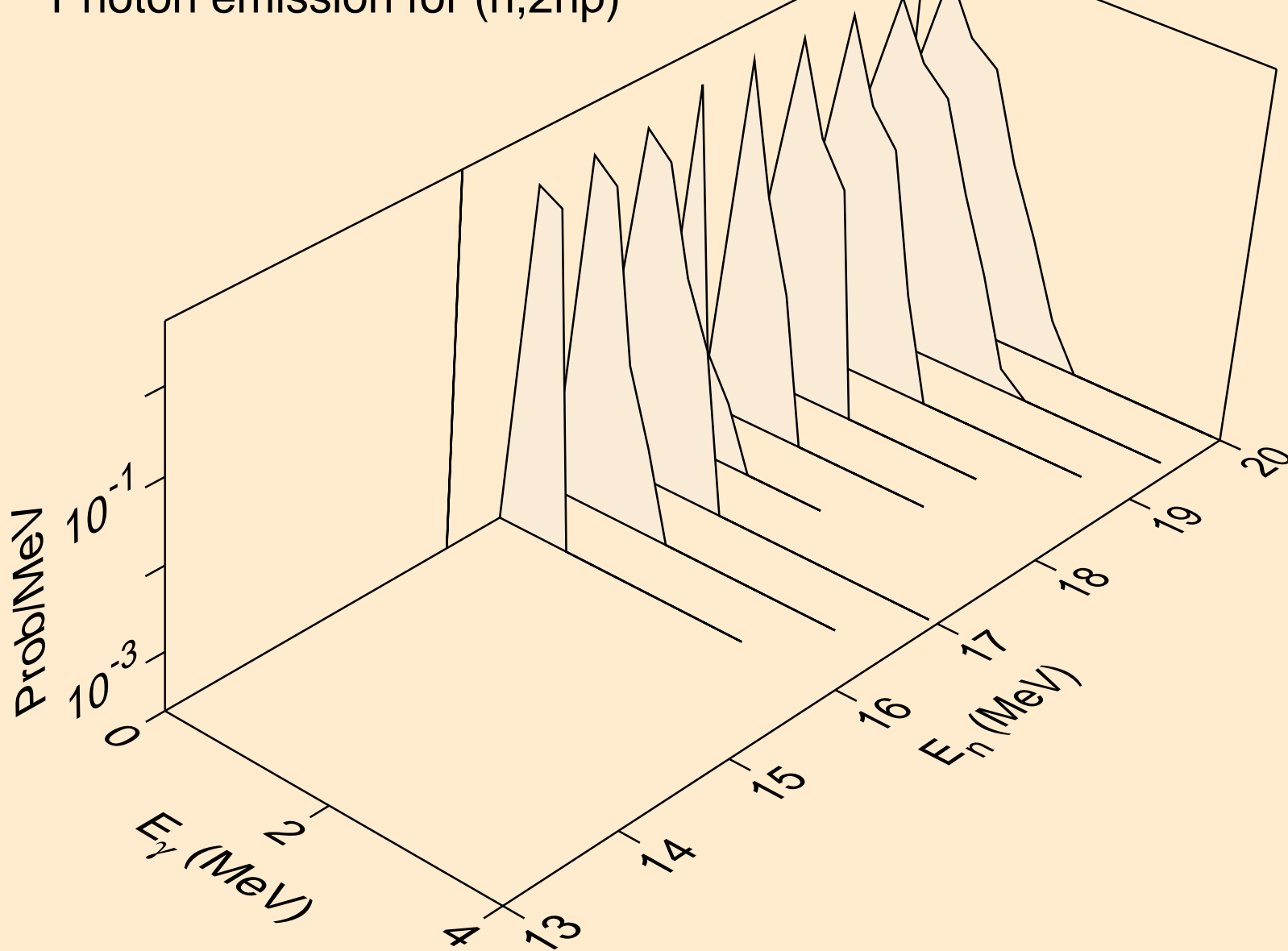
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,2n)a



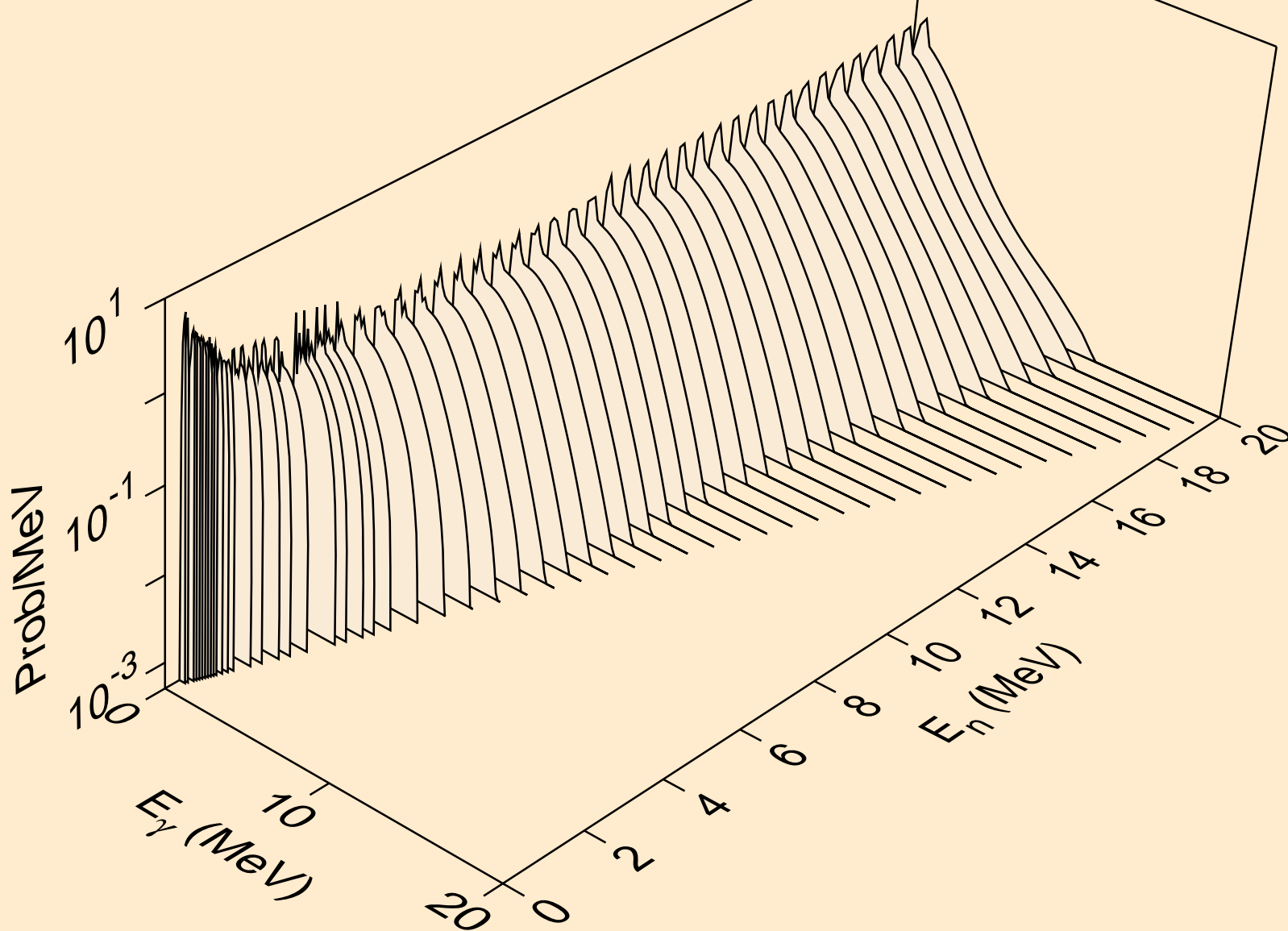
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,n*)p



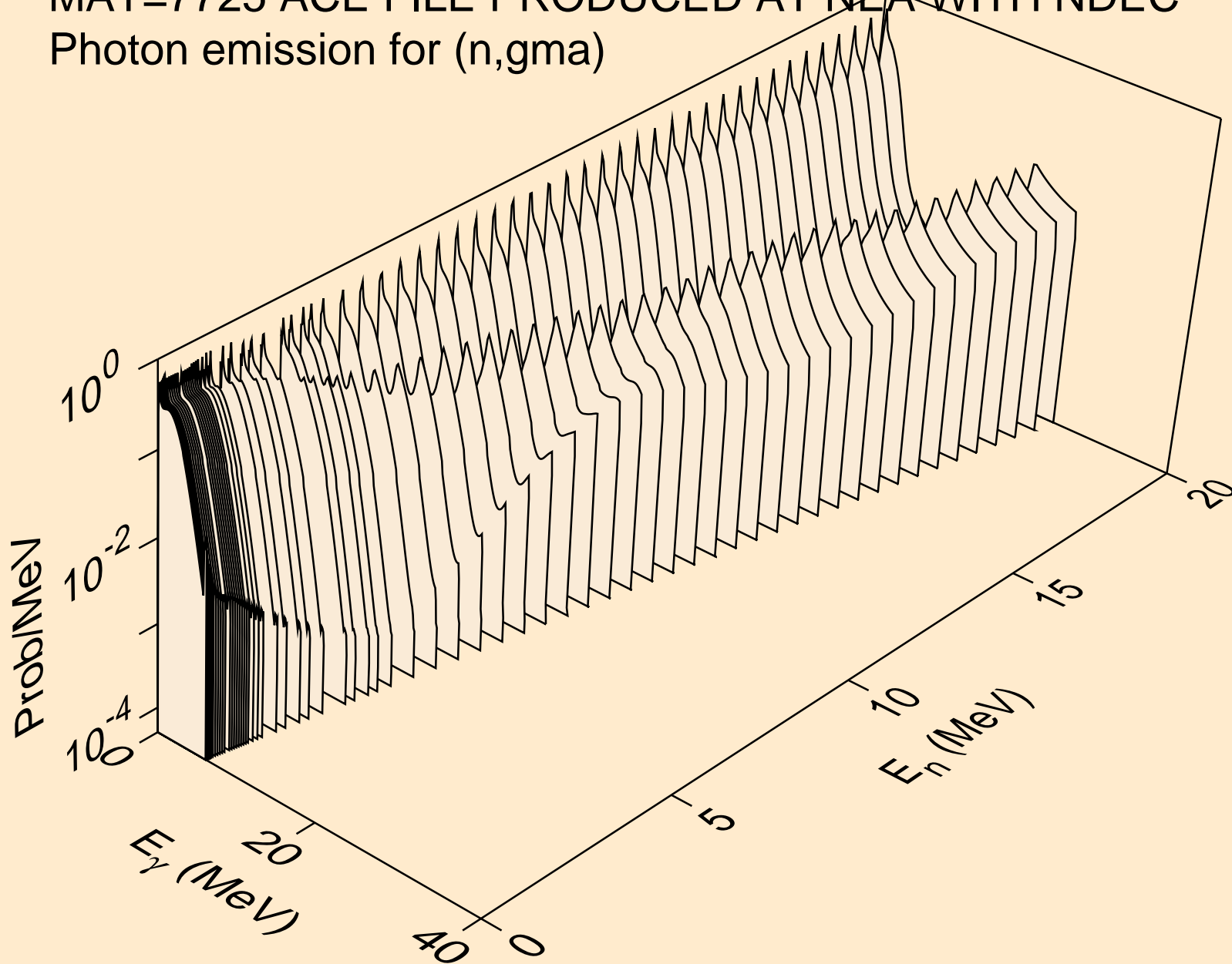
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,2np)



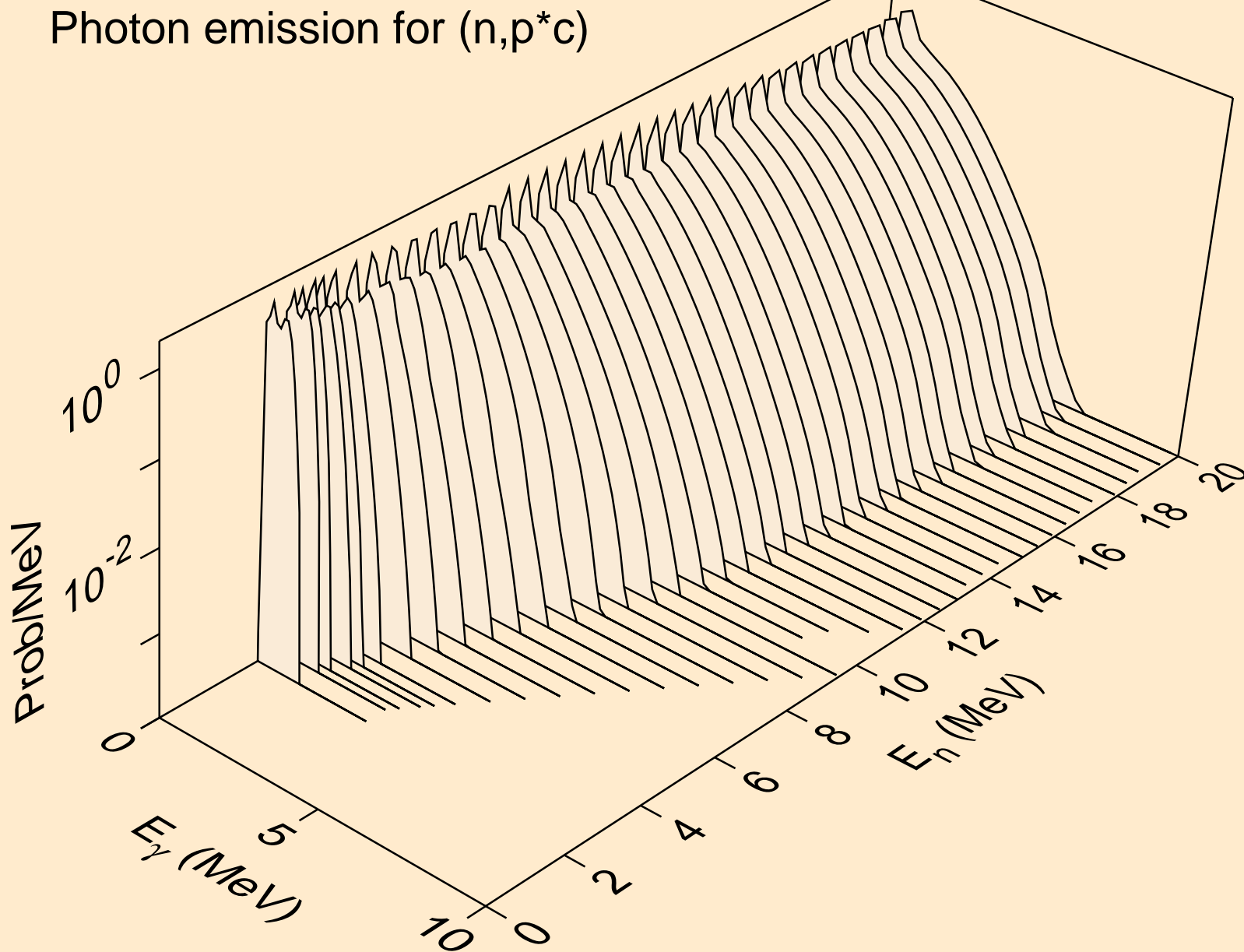
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,n*c)



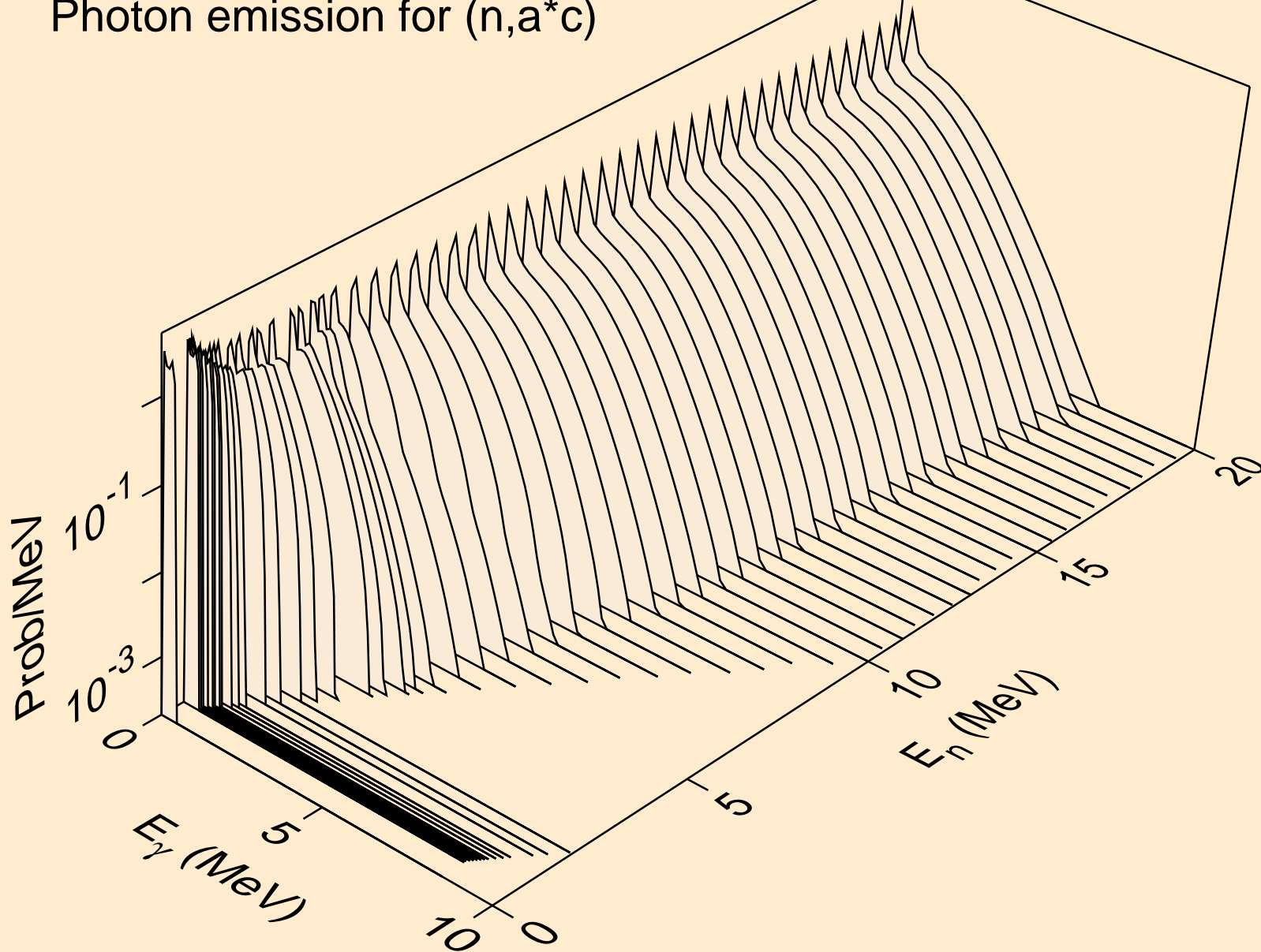
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,gma)



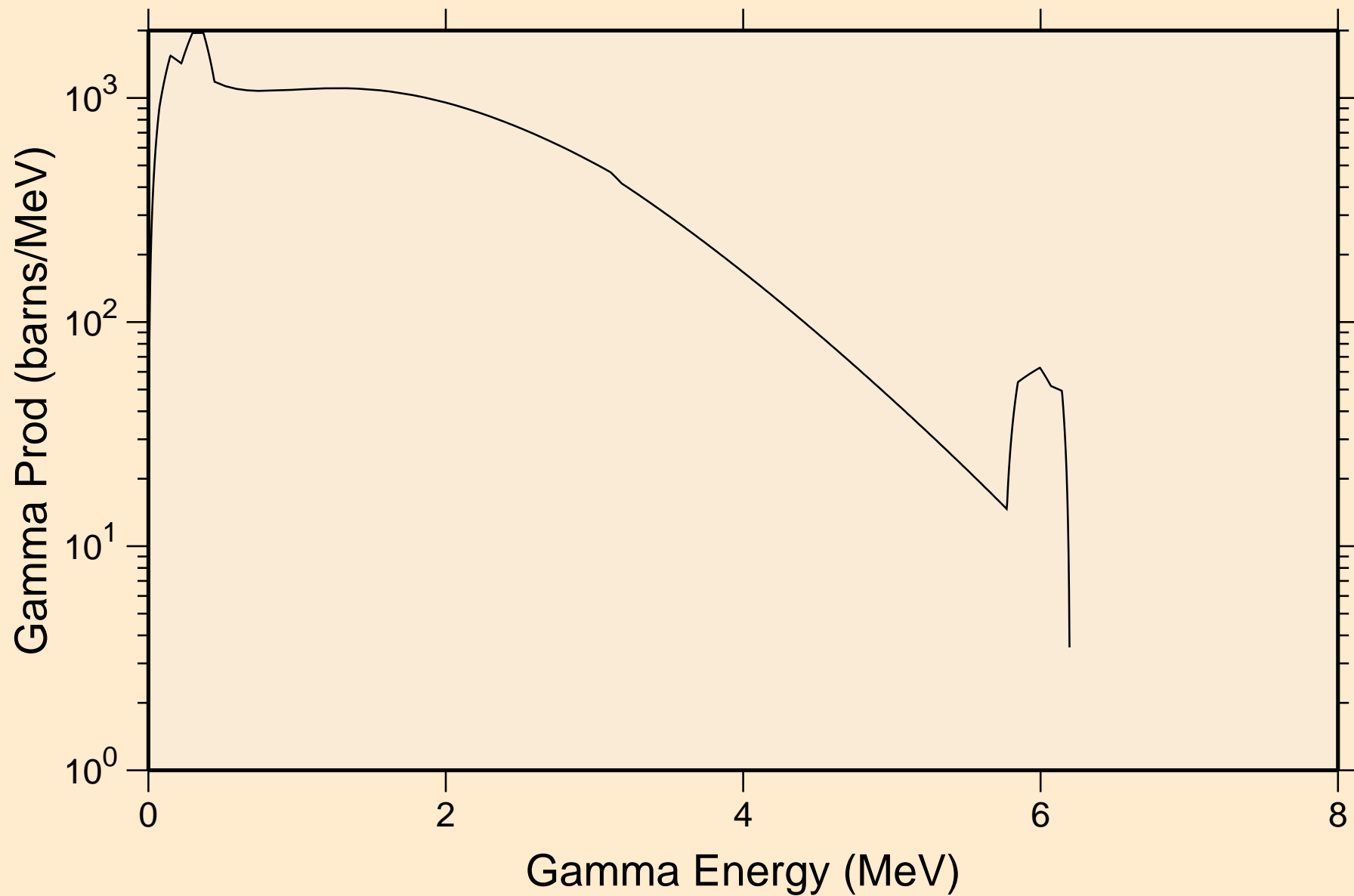
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,p*c)



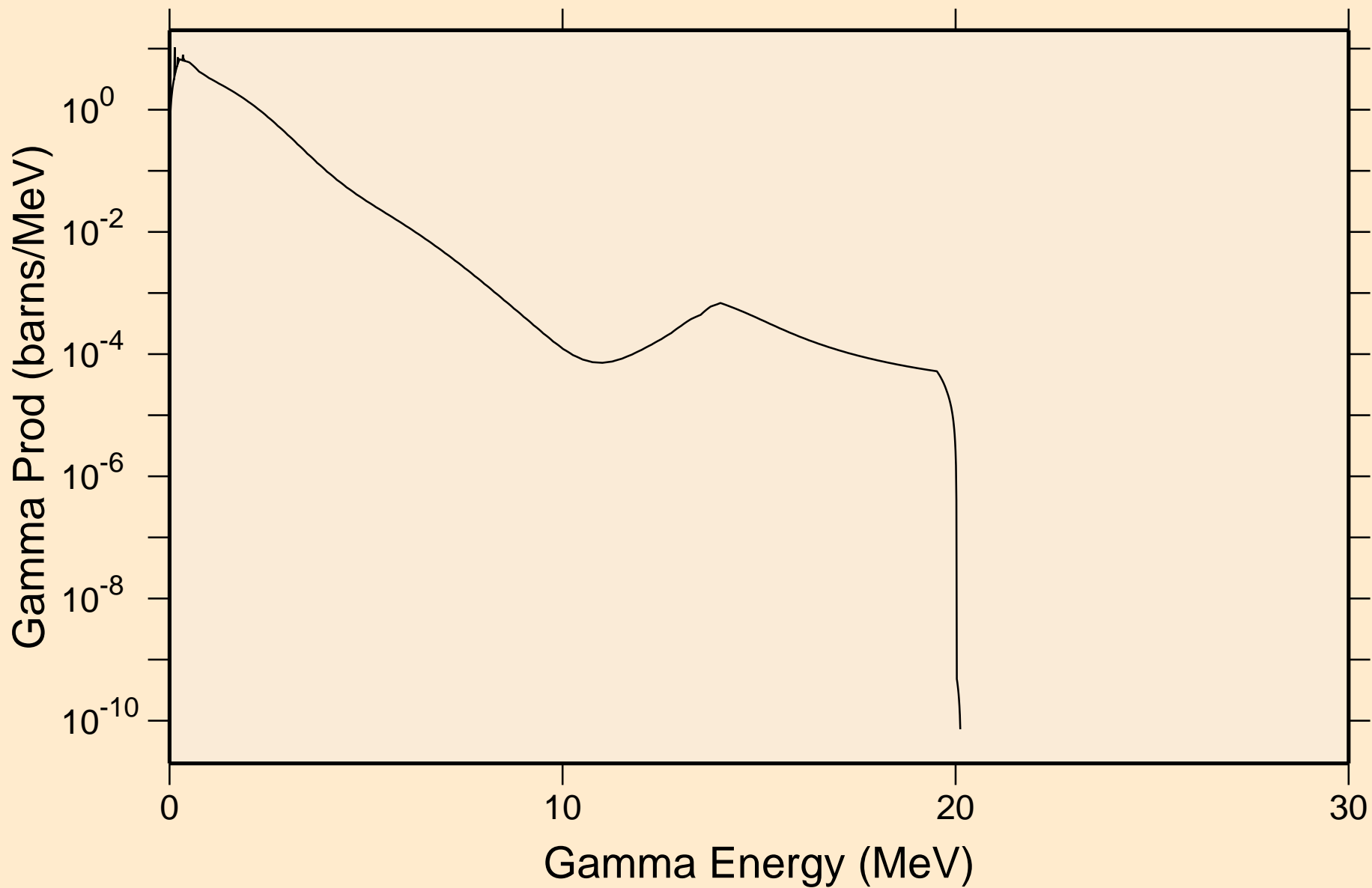
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Photon emission for (n,a*c)



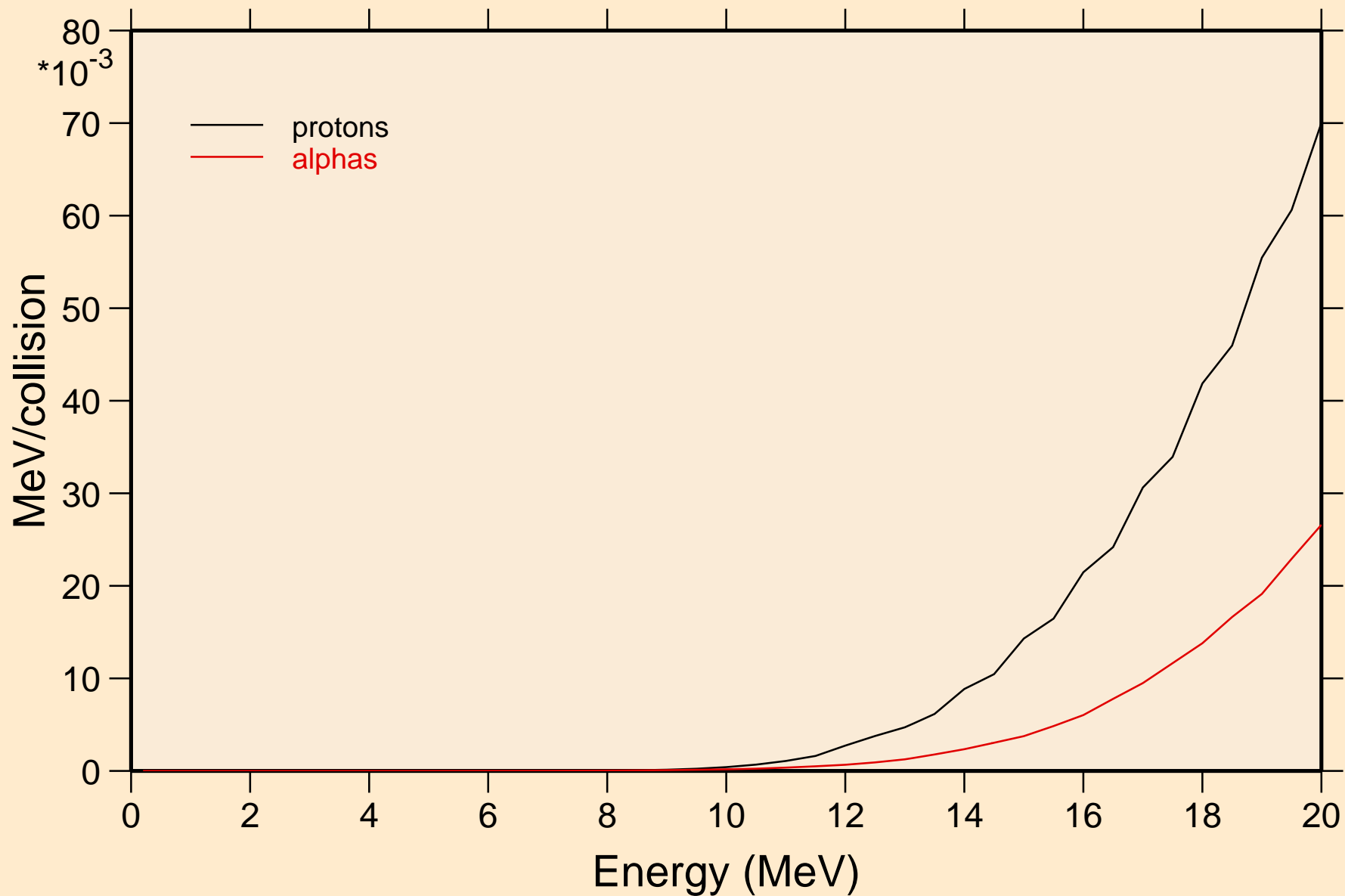
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thermal capture photon spectrum



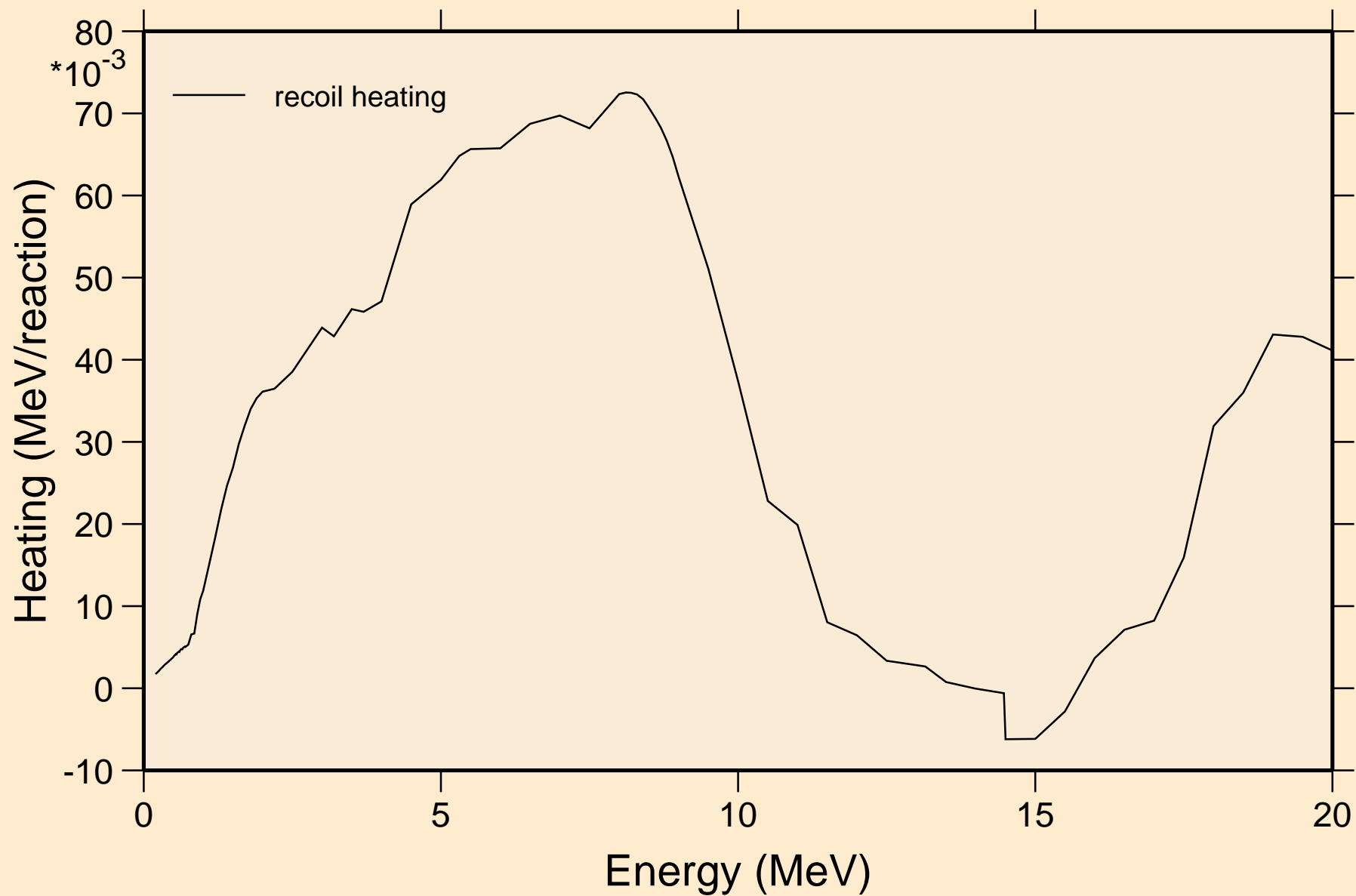
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14 MeV photon spectrum



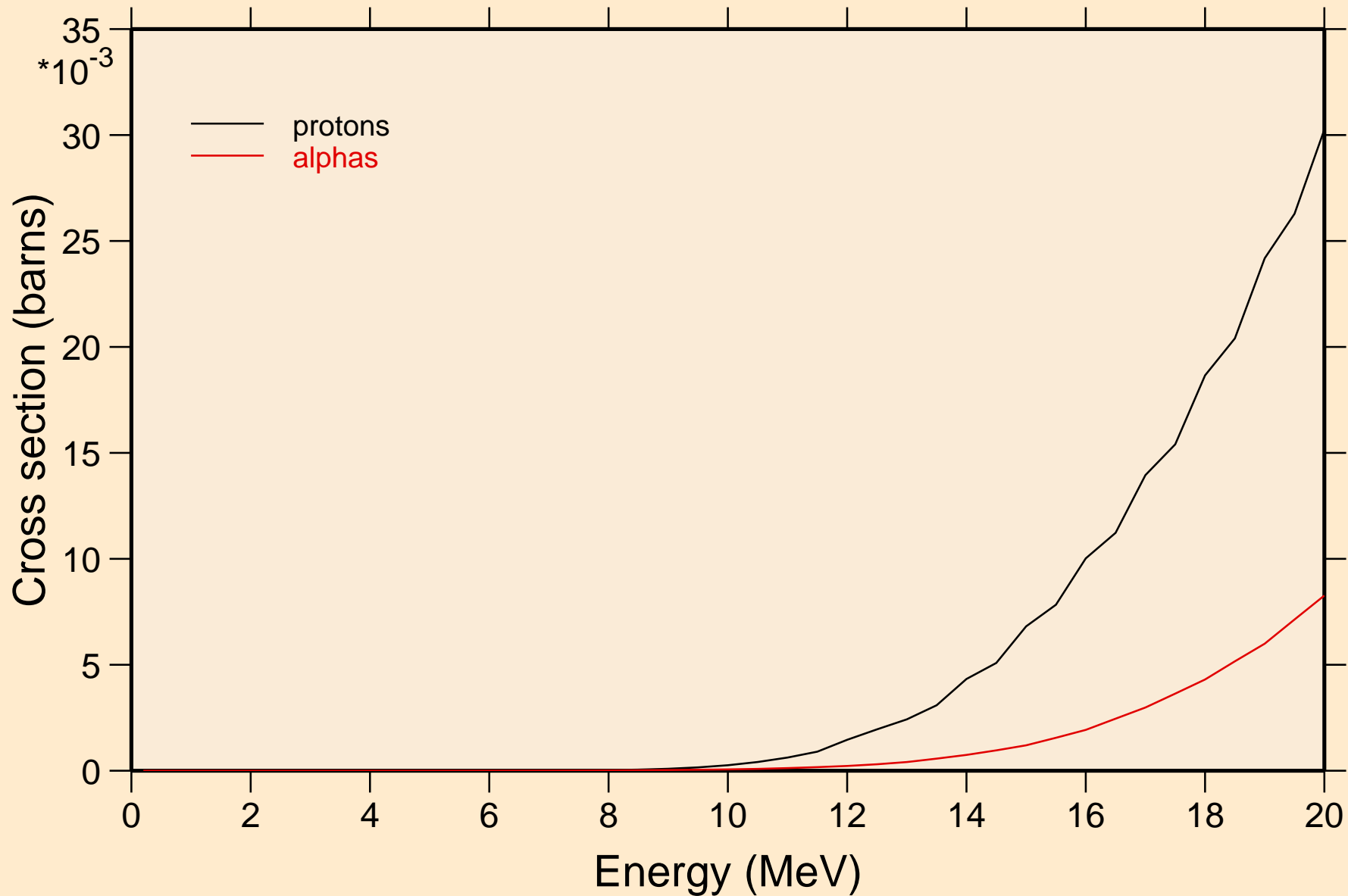
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Particle heating contributions



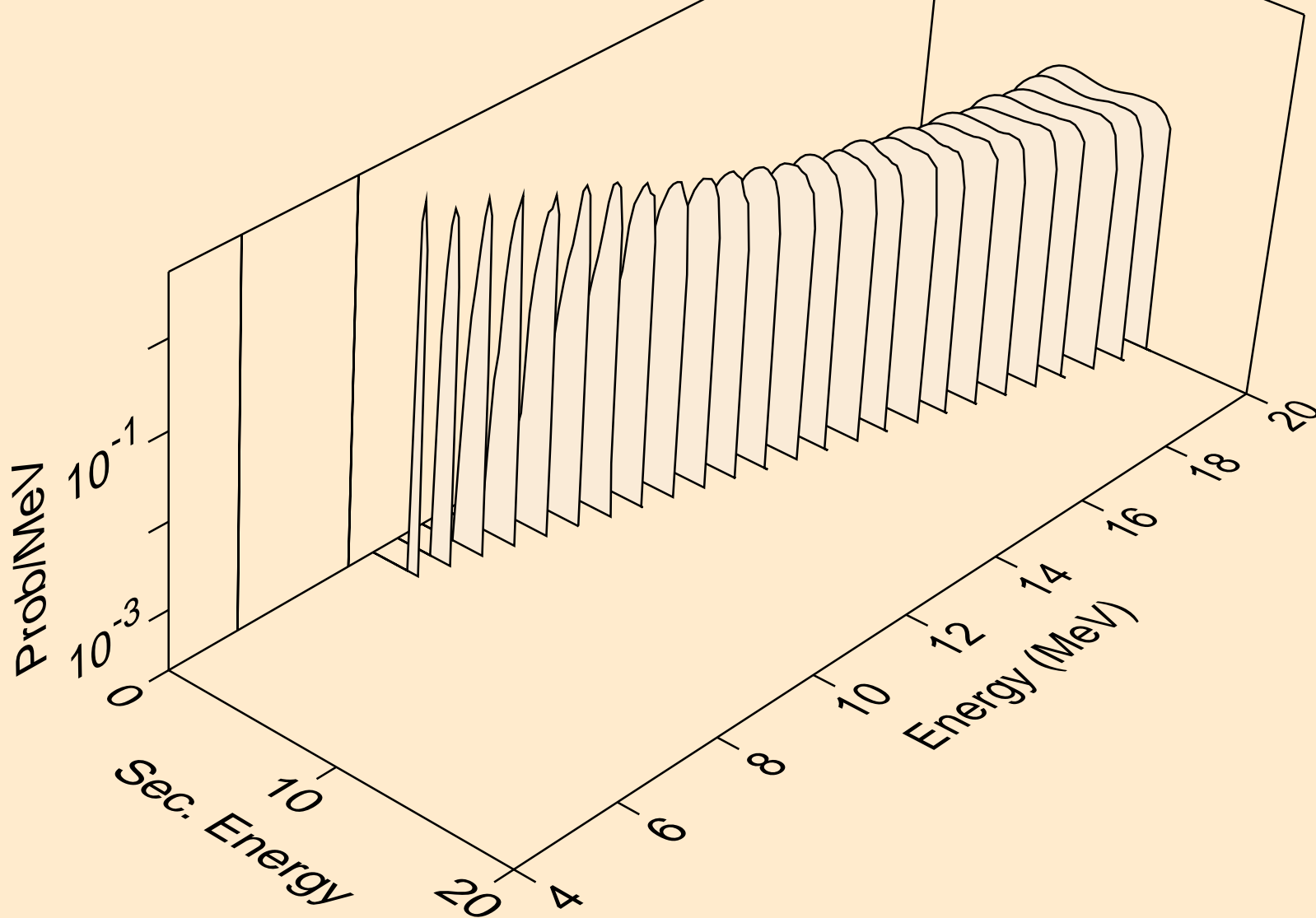
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Recoil Heating



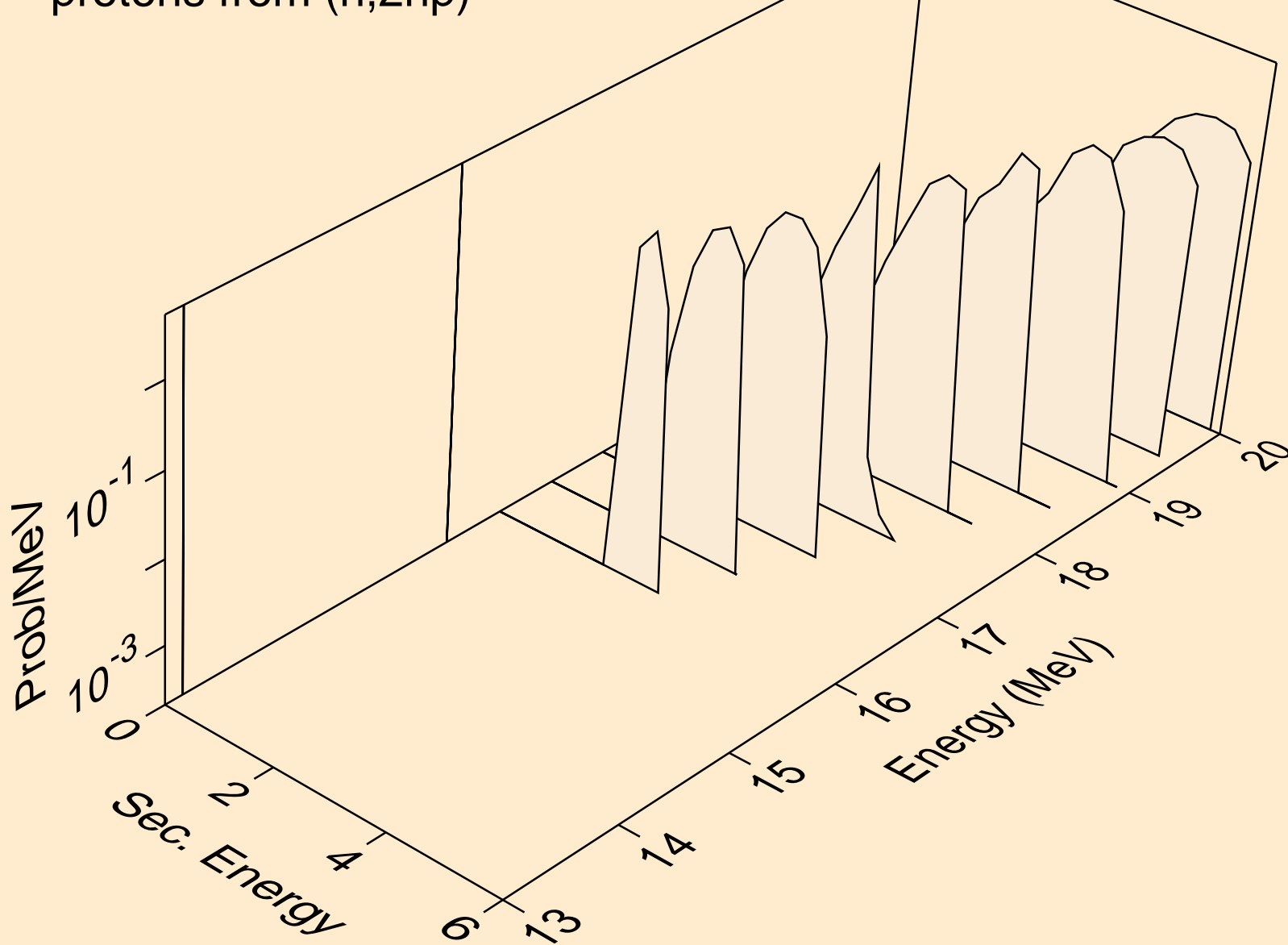
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Particle production cross sections



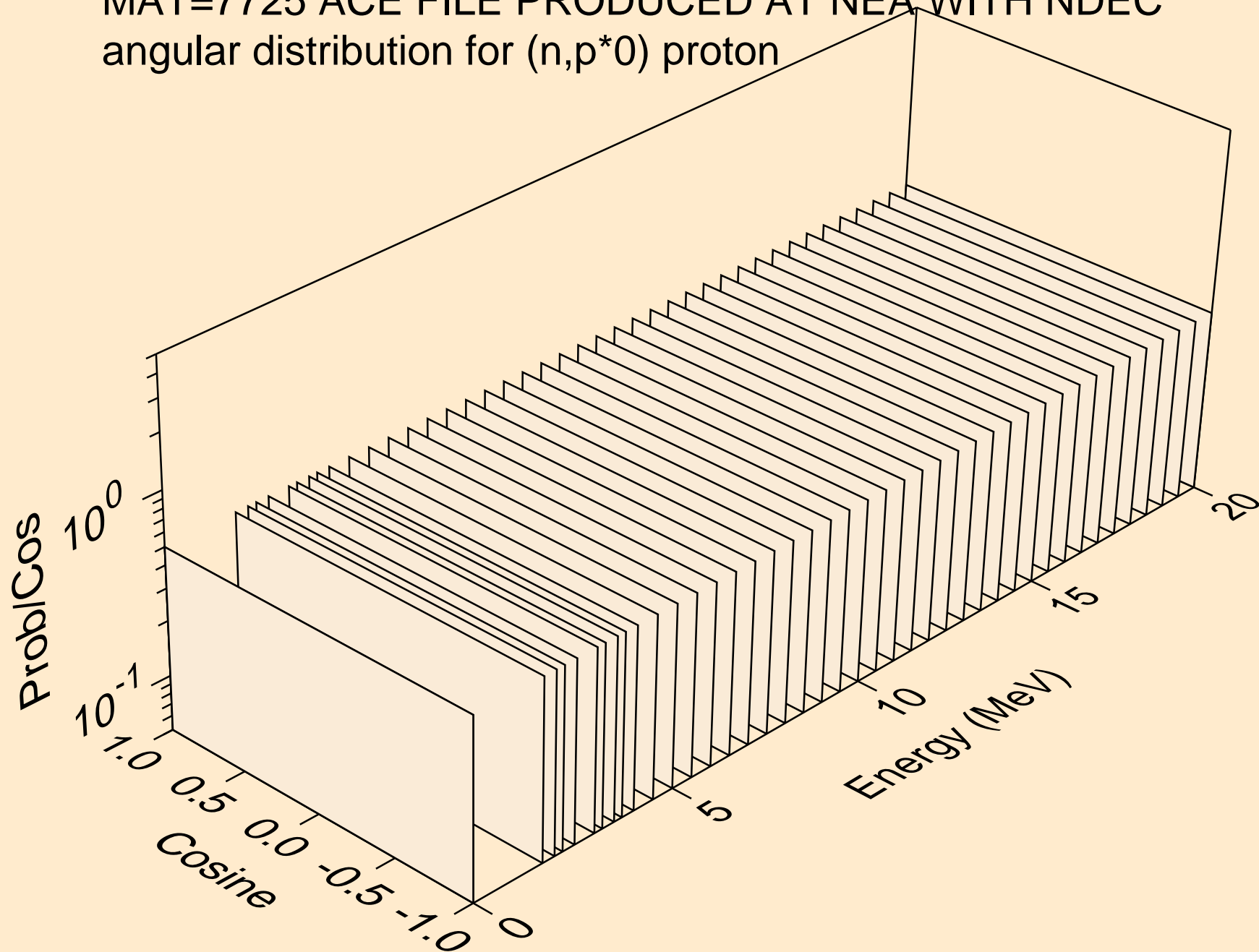
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protons from (n,n*)p



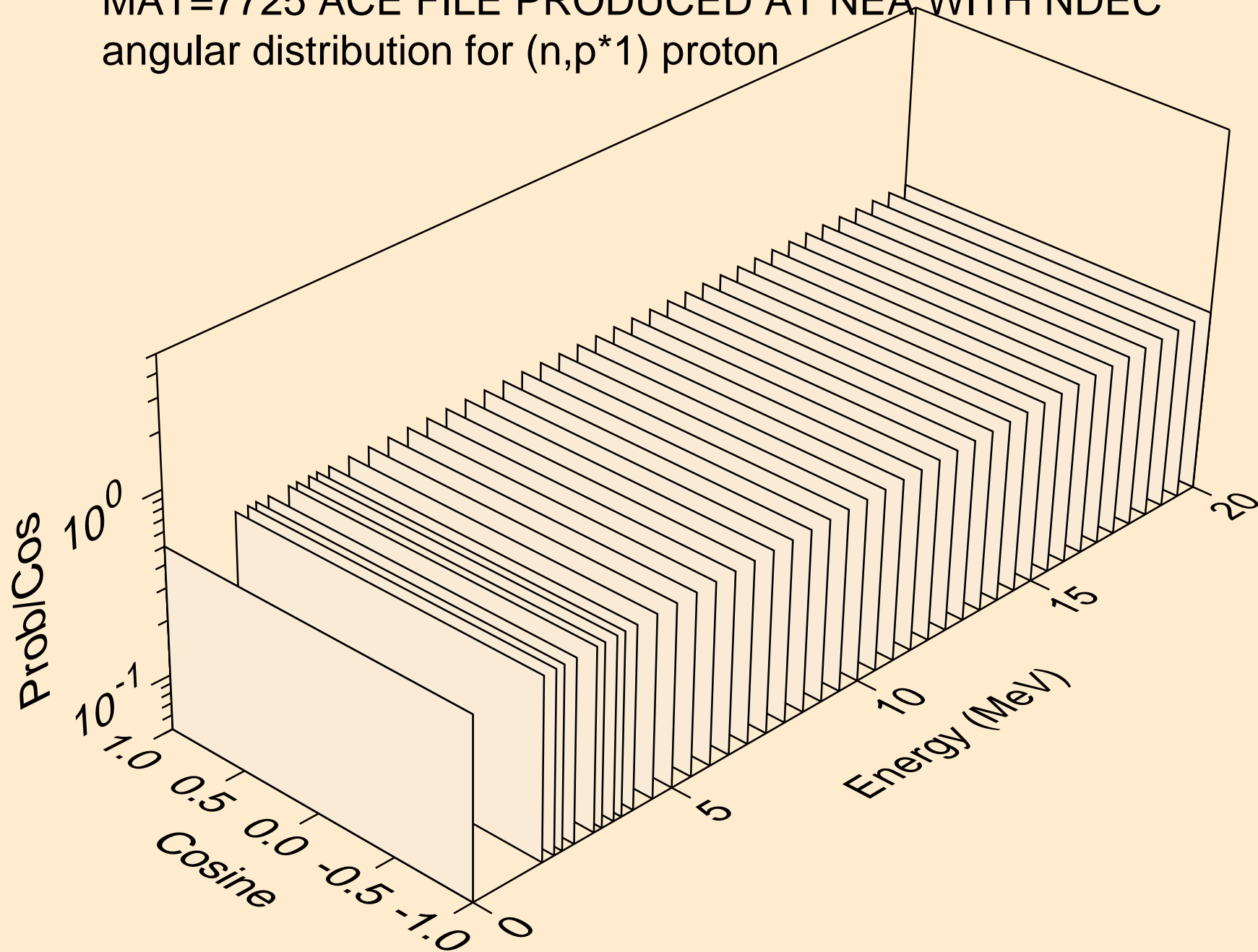
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protons from (n,2np)



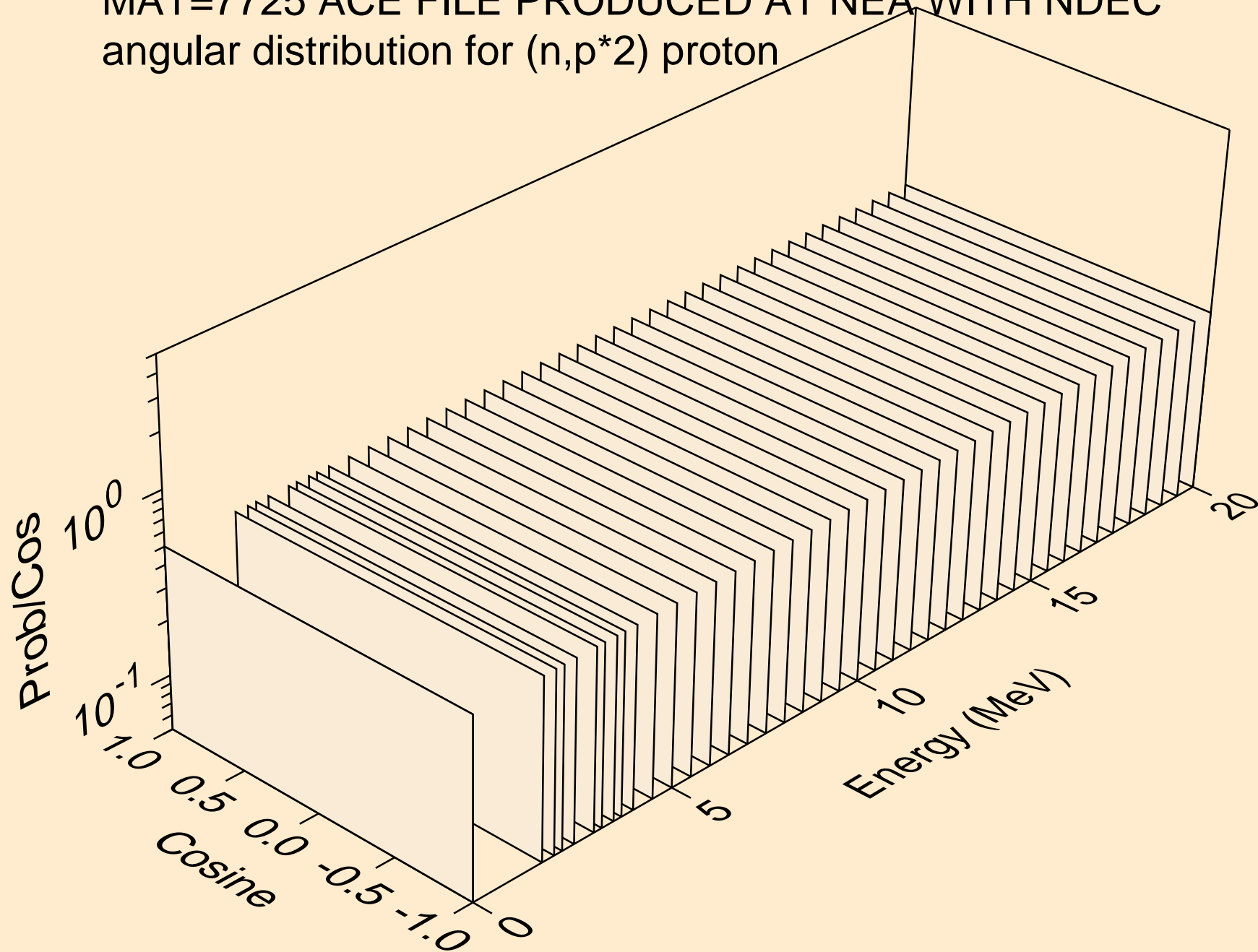
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angular distribution for (n,p*0) proton



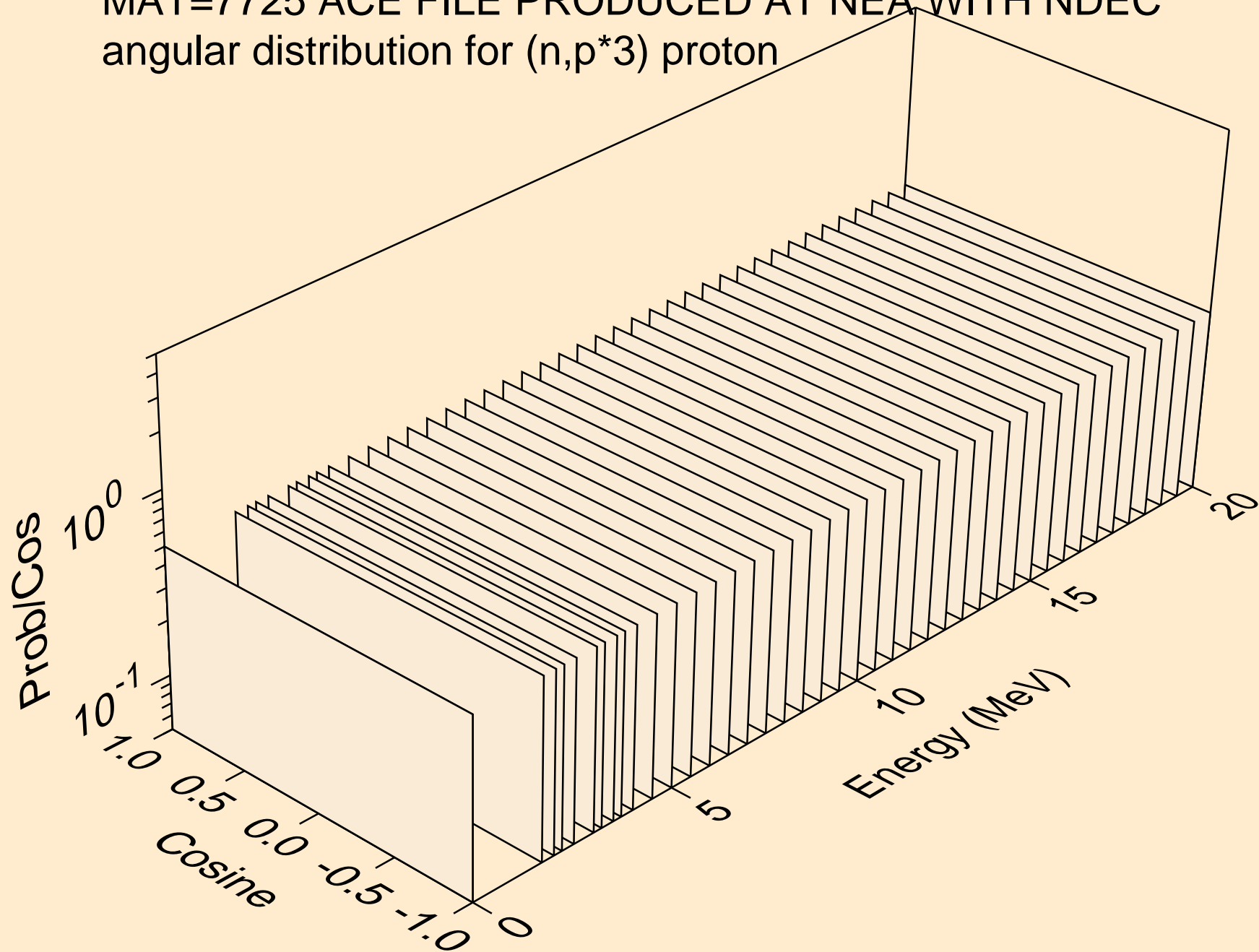
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angular distribution for (n,p*1) proton



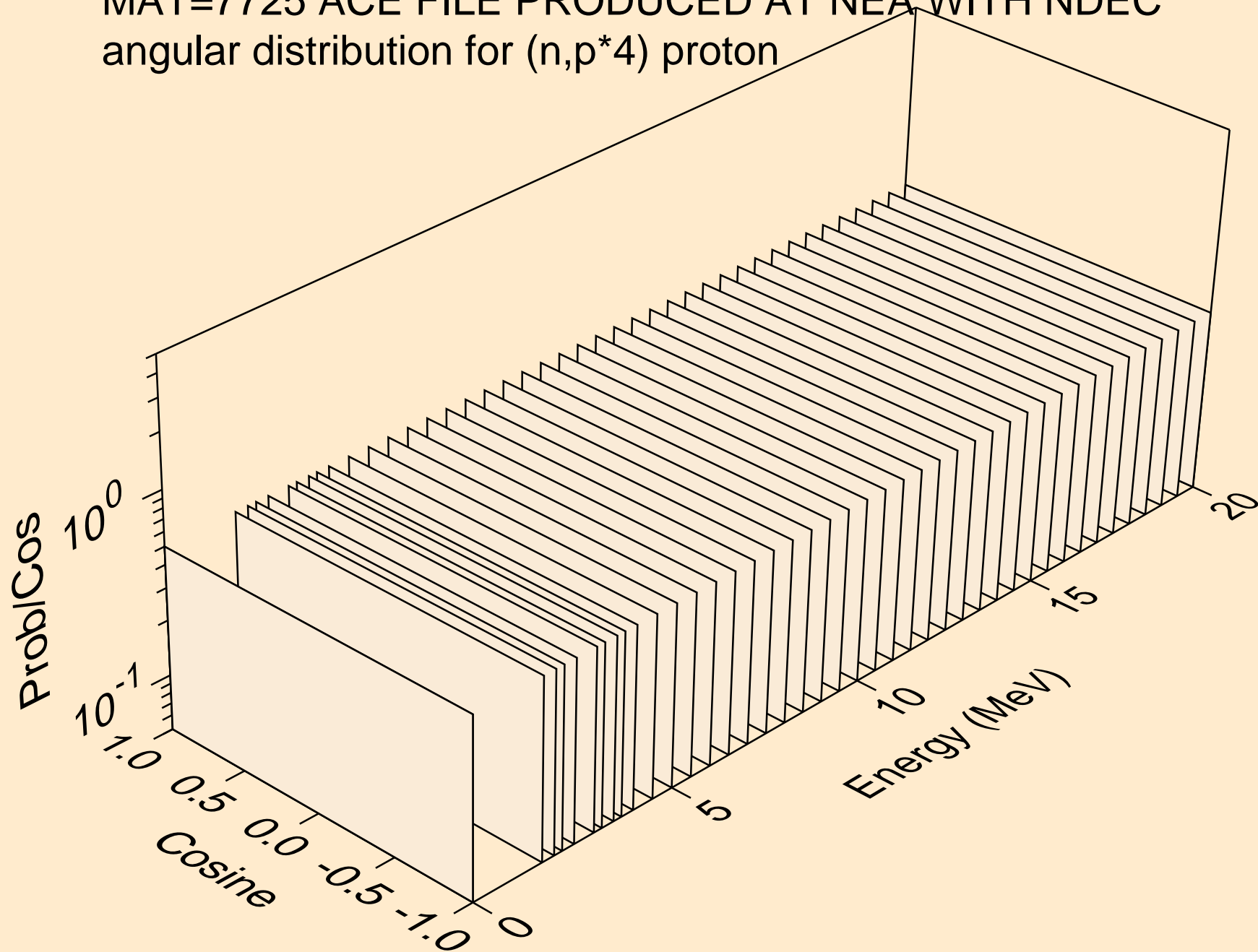
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angular distribution for (n,p*2) proton



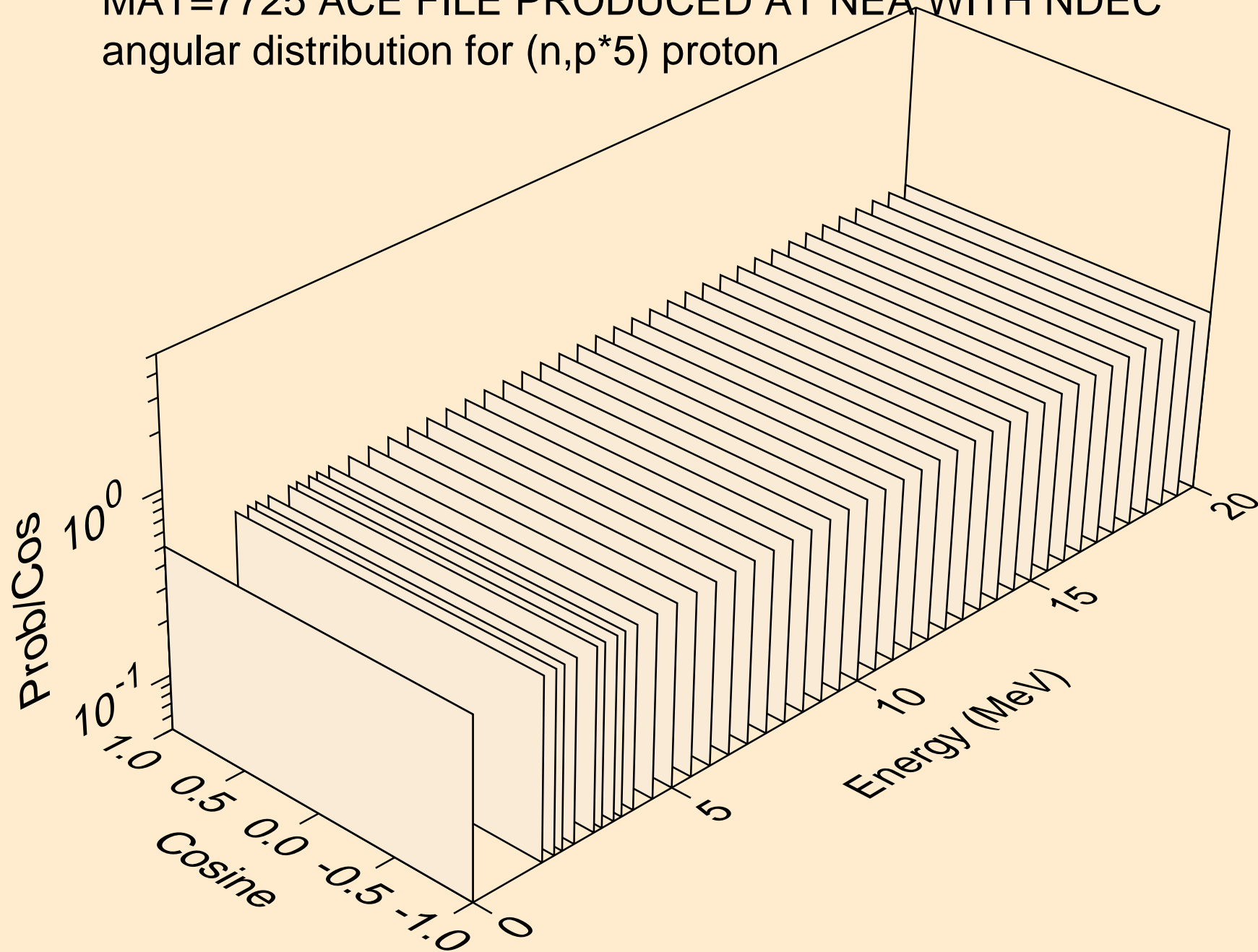
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angular distribution for (n,p*3) proton



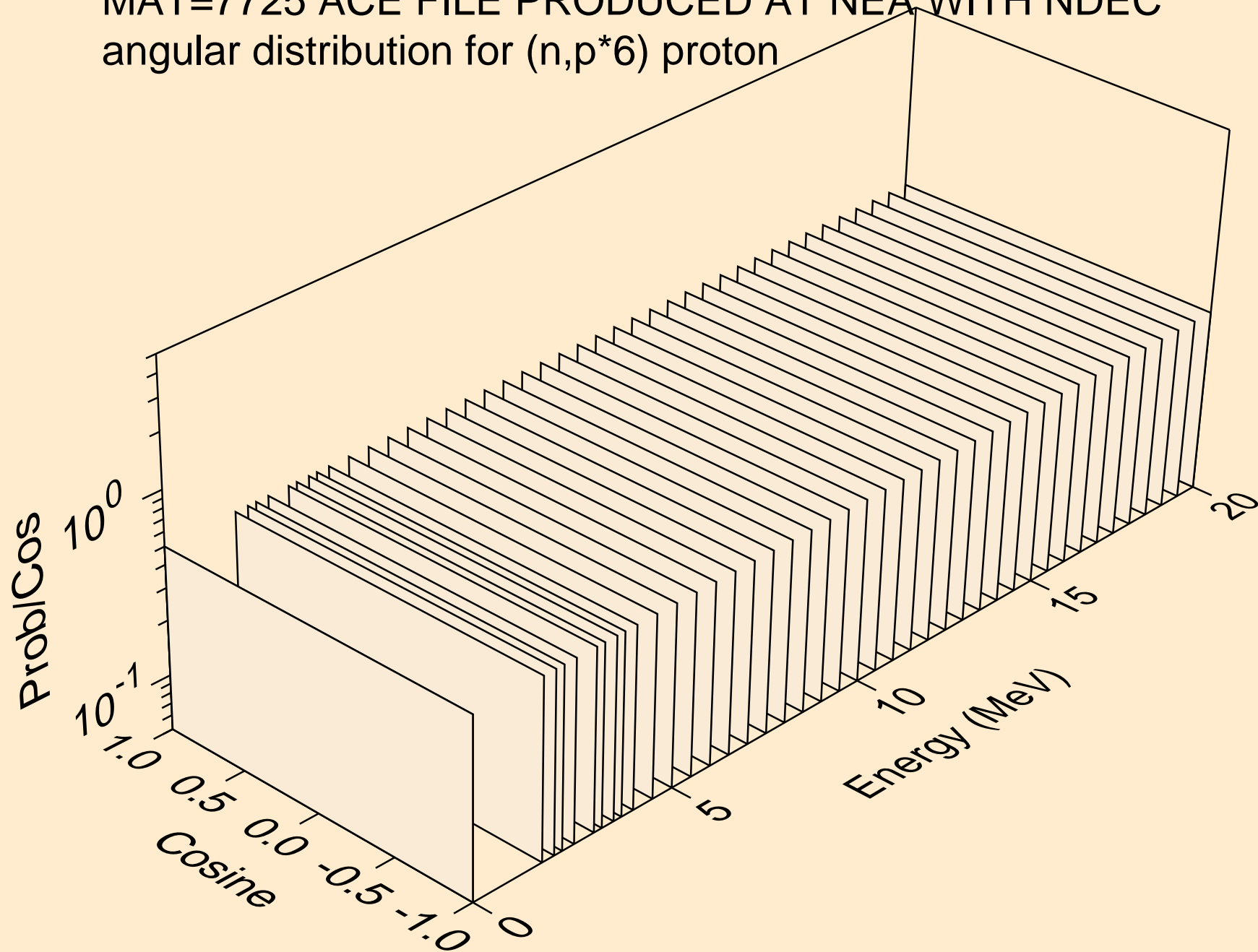
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angular distribution for (n,p*4) proton



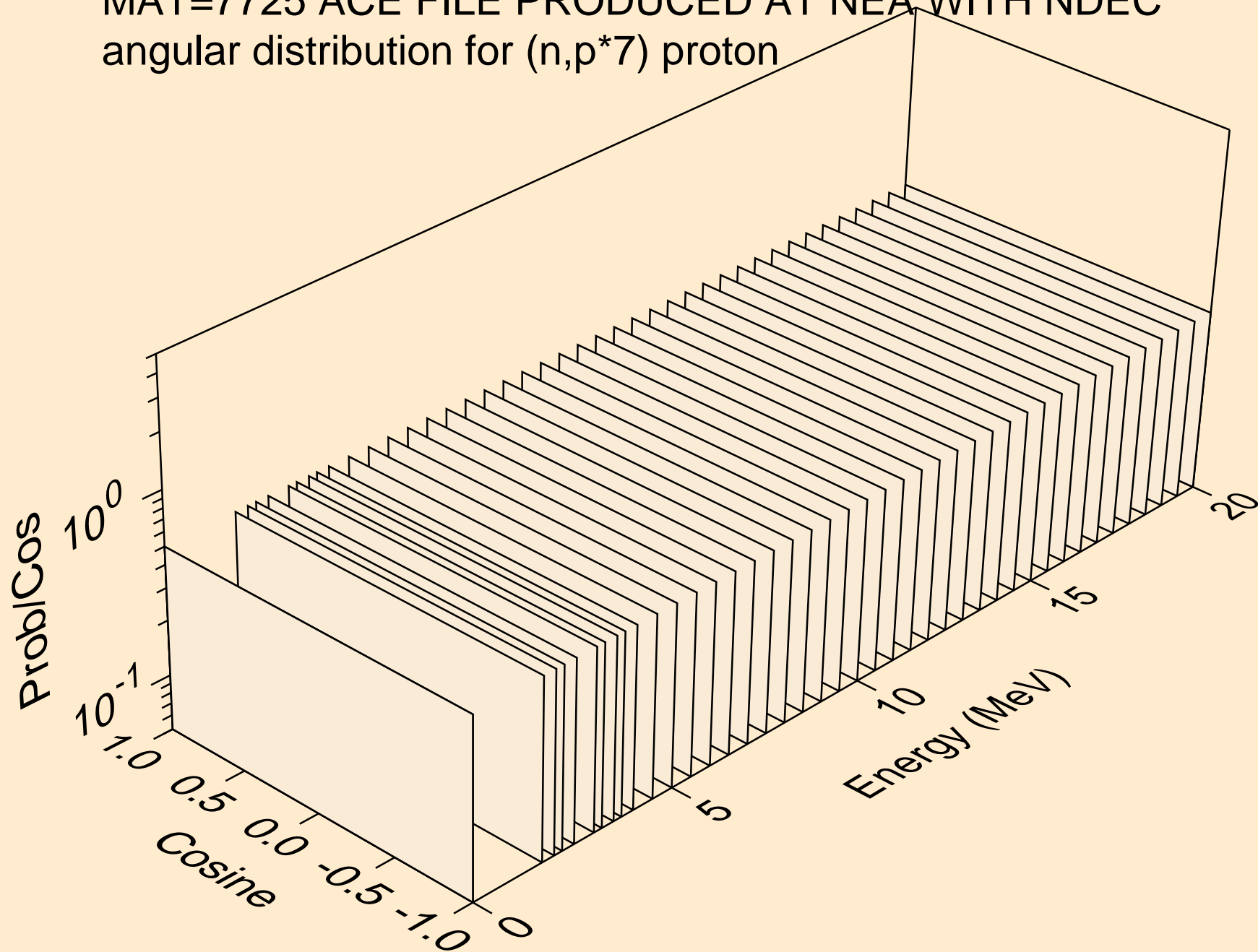
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angular distribution for (n,p*5) proton



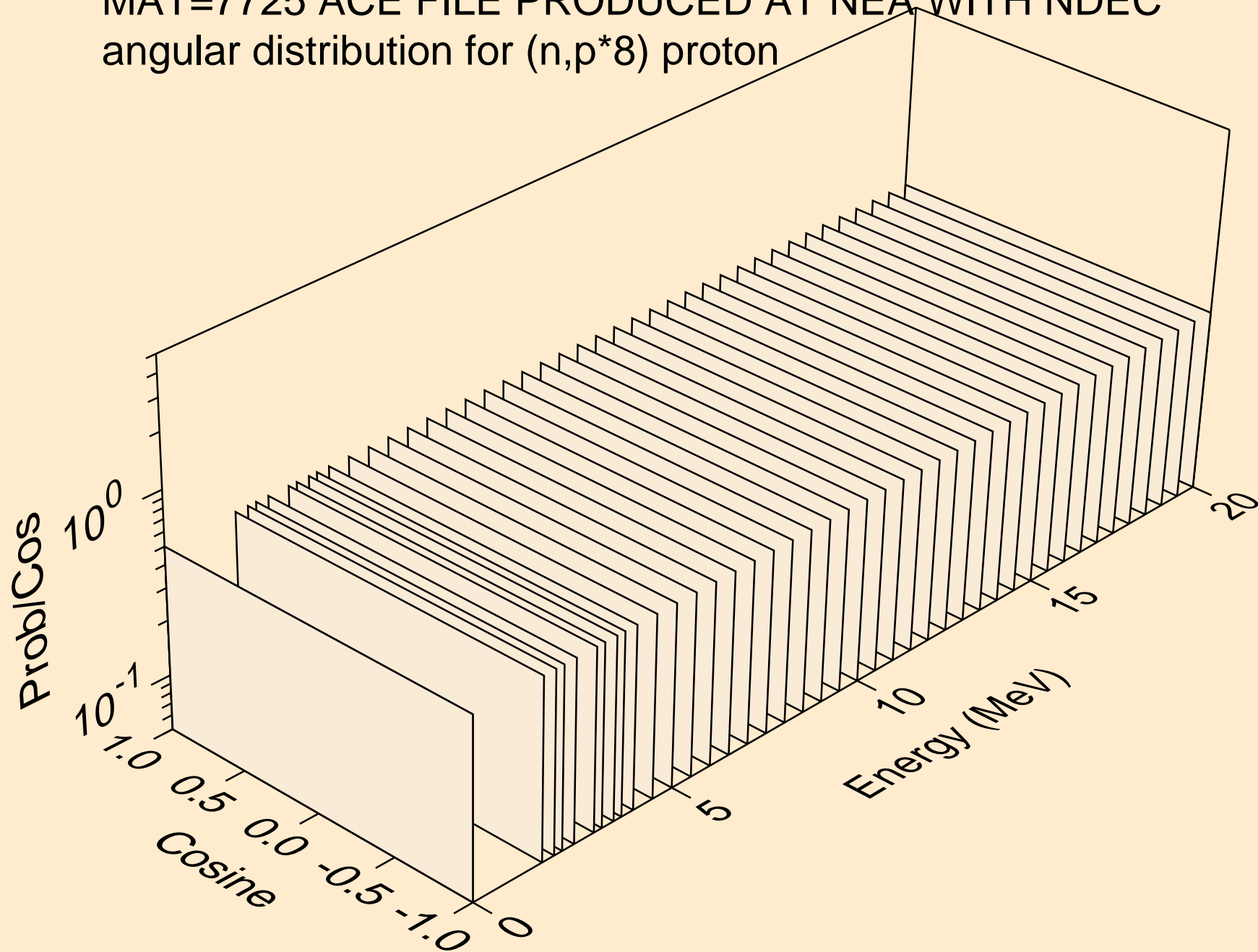
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angular distribution for (n,p*6) proton



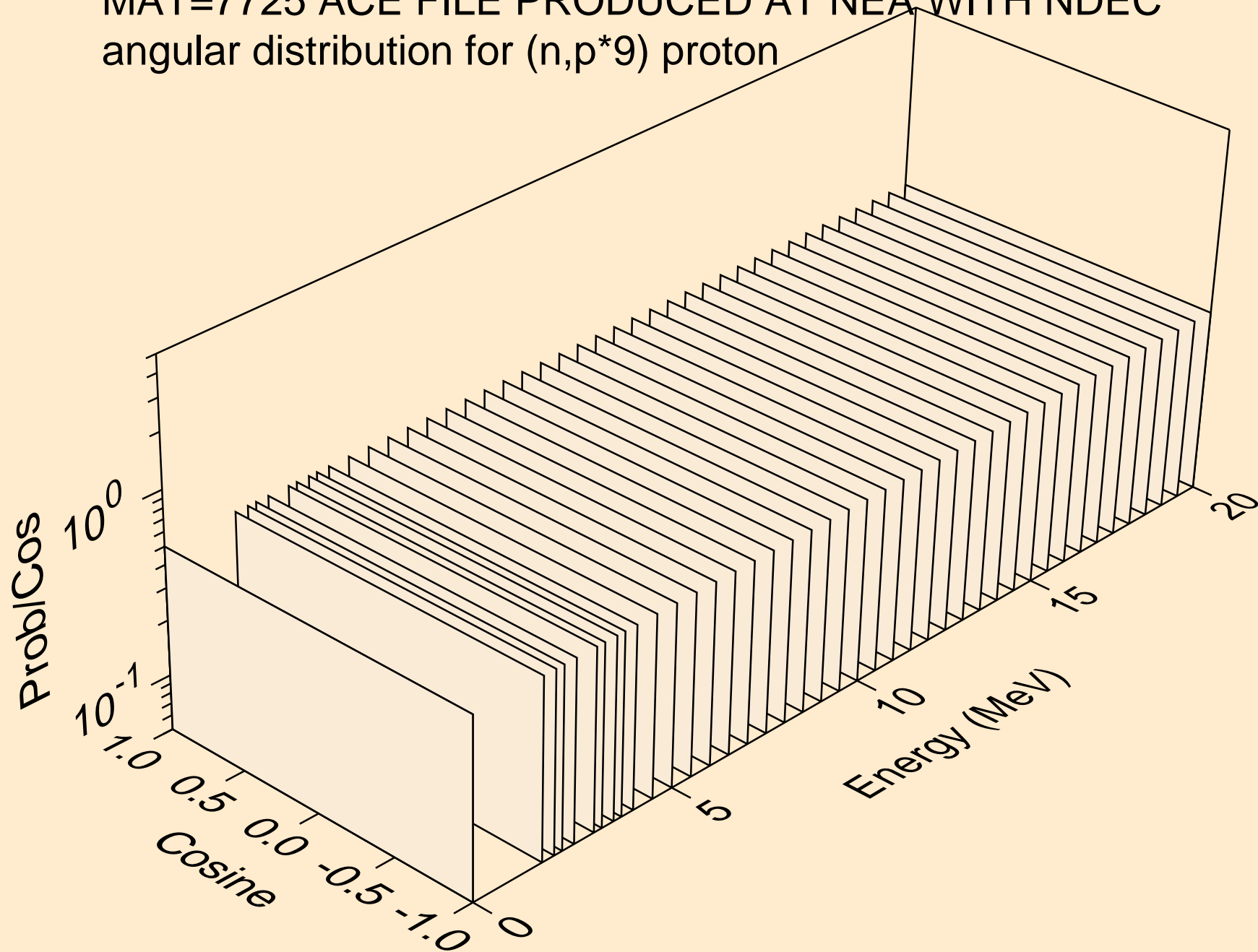
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angular distribution for (n,p*7) proton



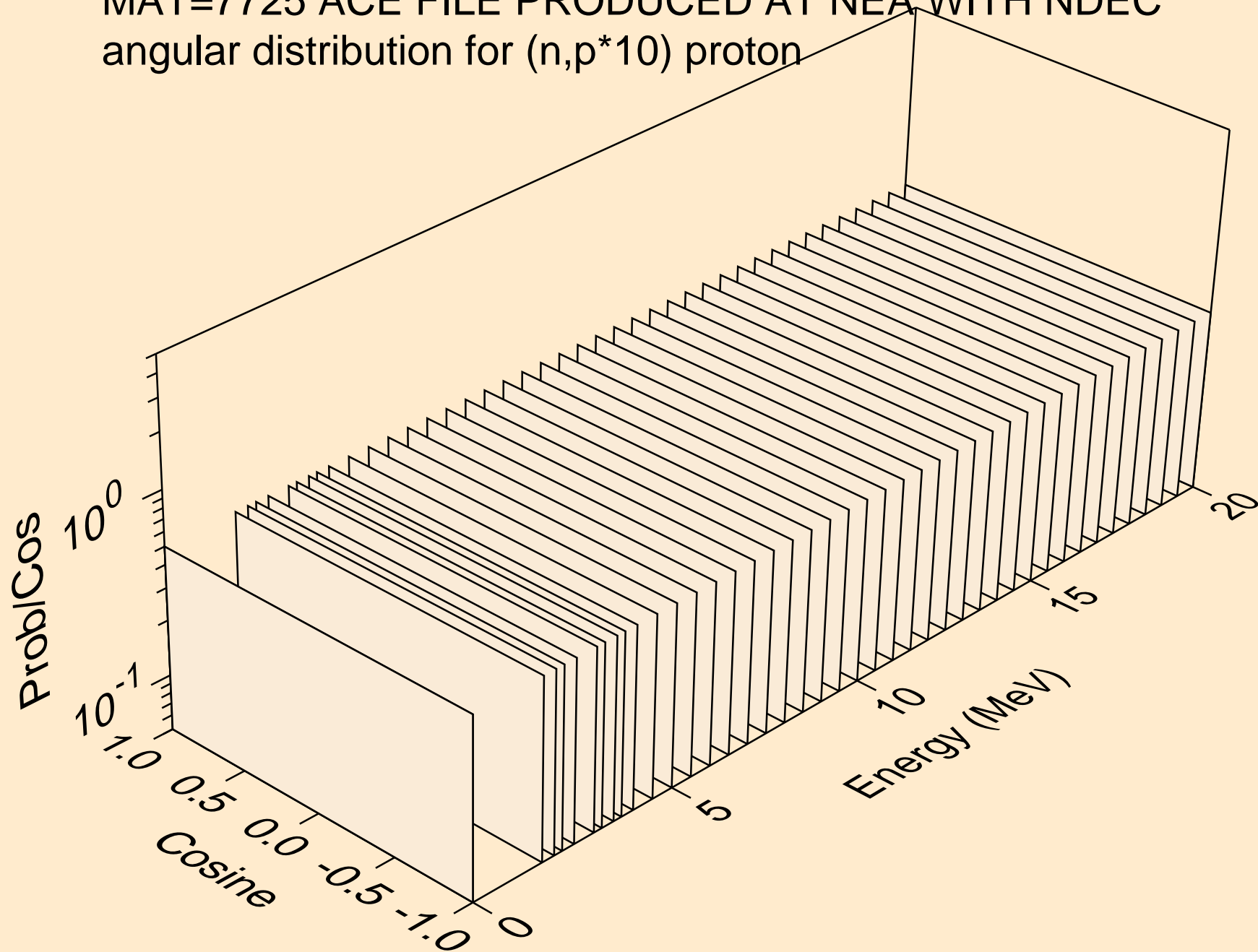
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angular distribution for (n,p*8) proton



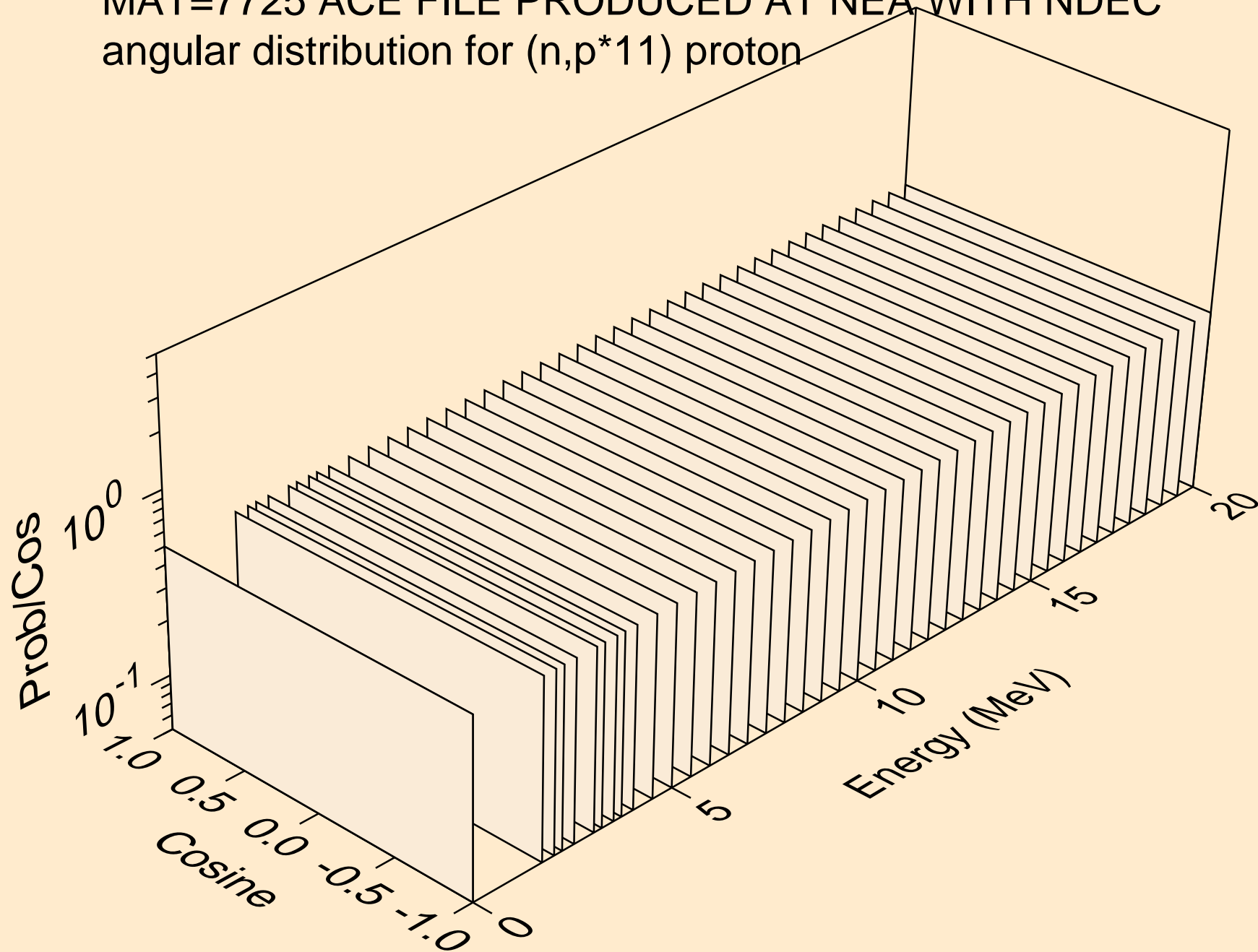
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angular distribution for (n,p*9) proton



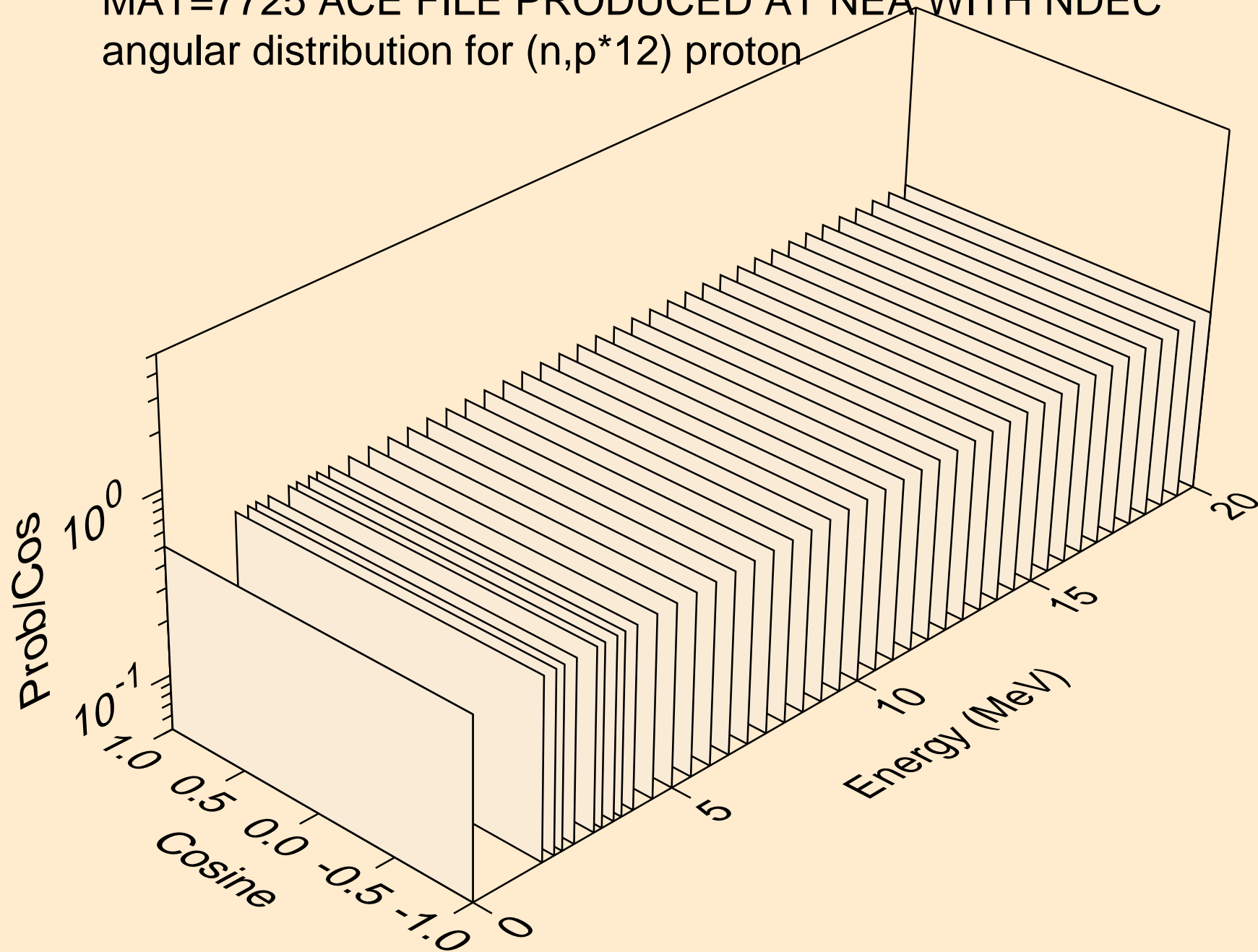
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angular distribution for (n,p*10) proton



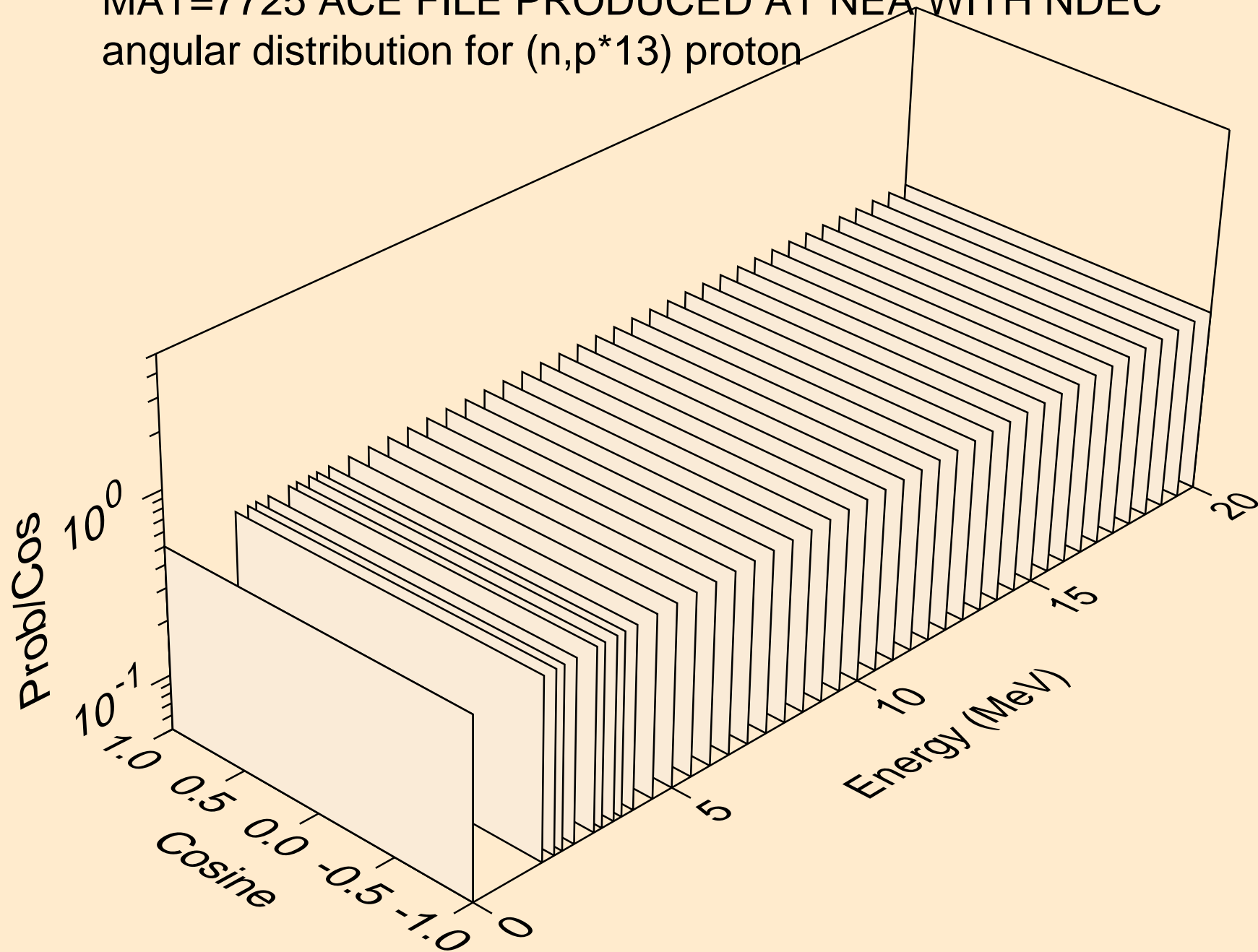
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,p*11) proton



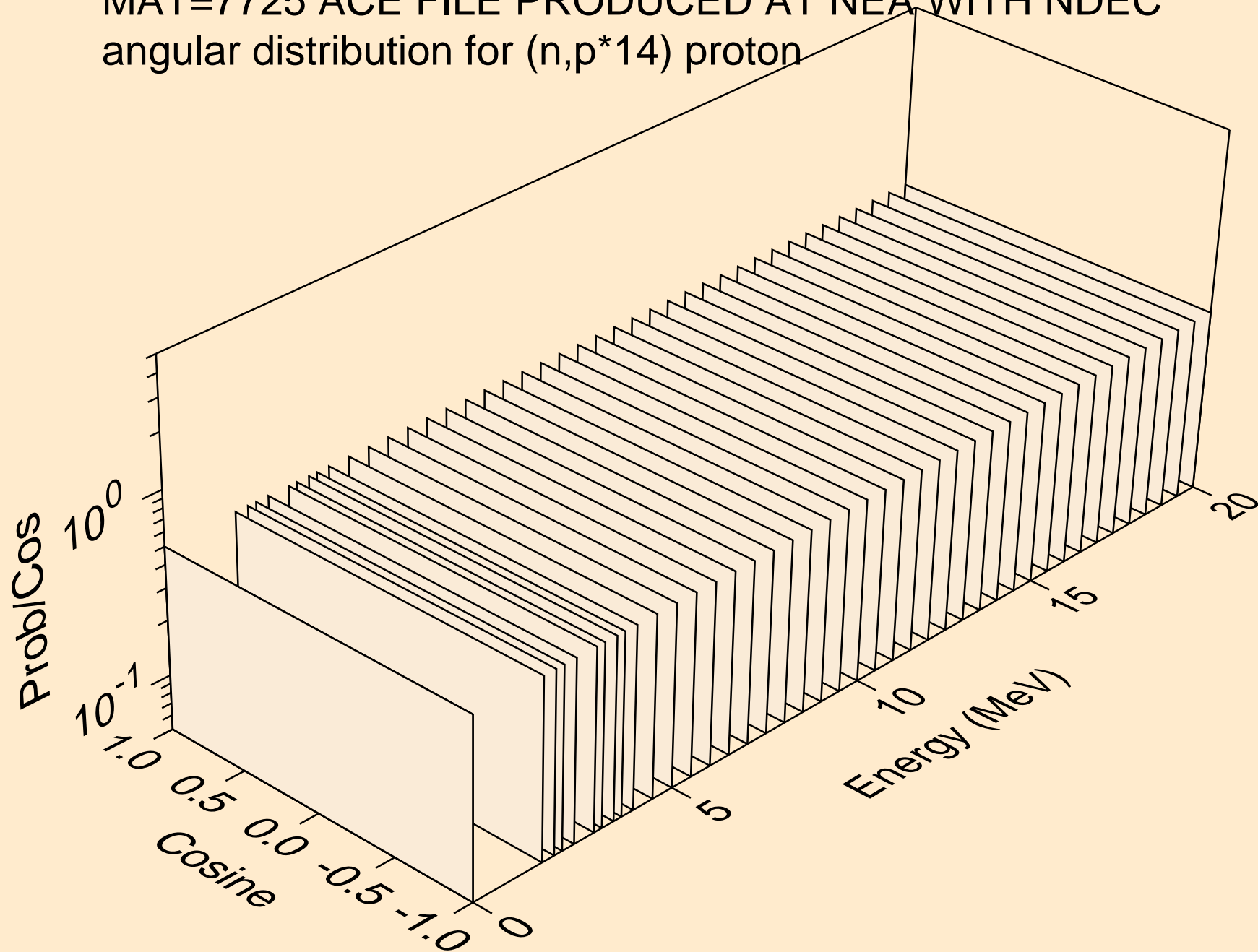
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angular distribution for (n,p*12) proton



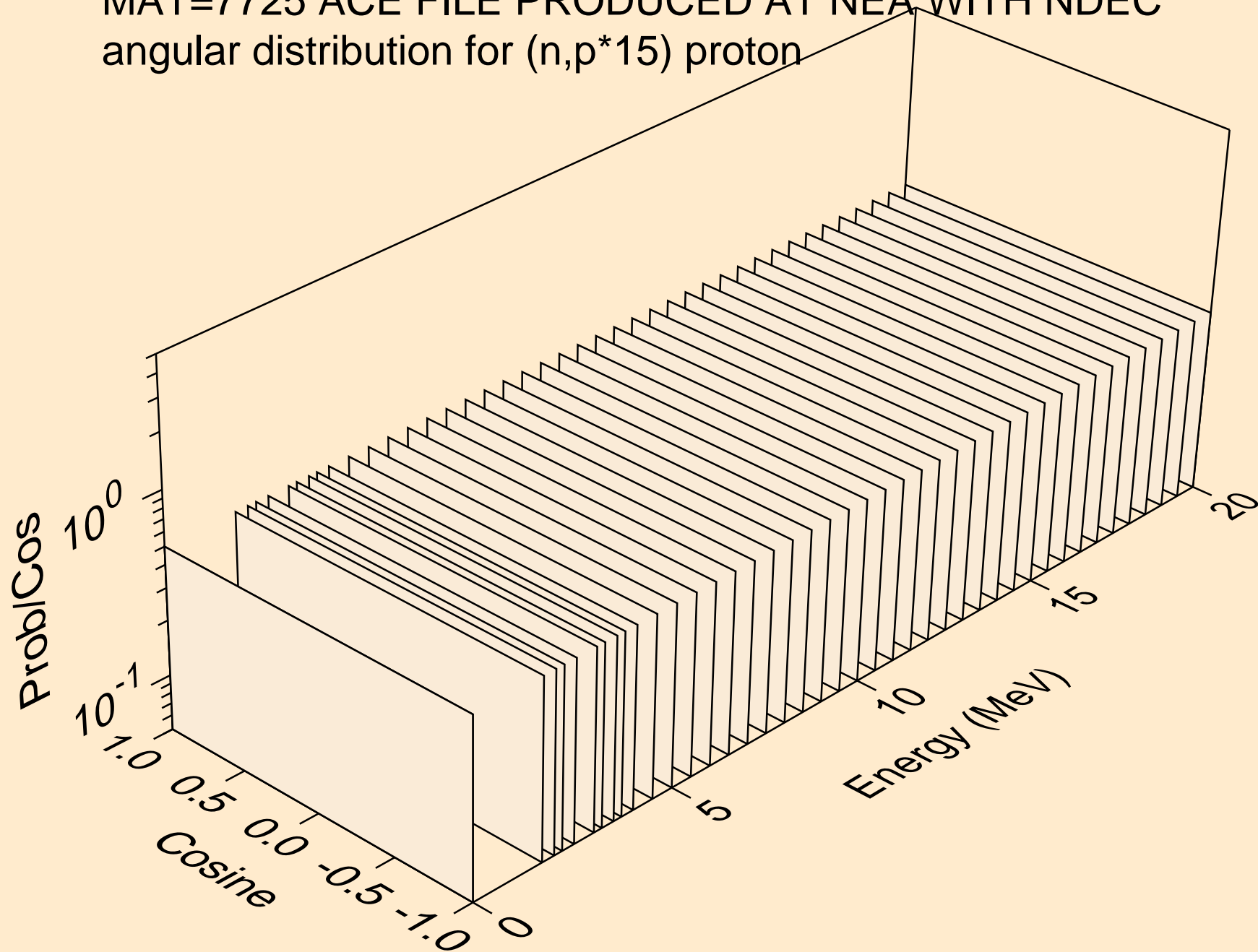
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angular distribution for (n,p*13) proton



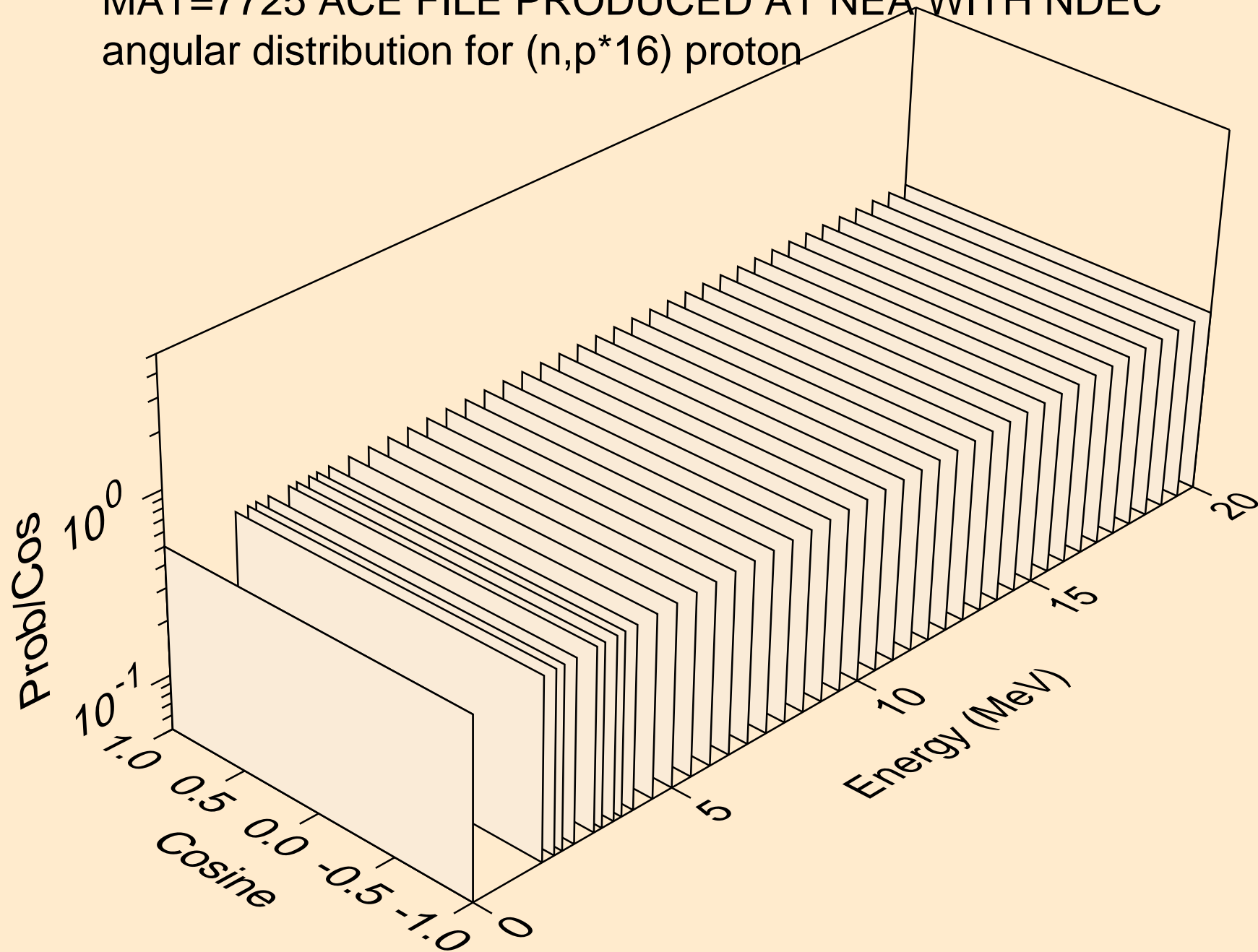
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angular distribution for (n,p*14) proton



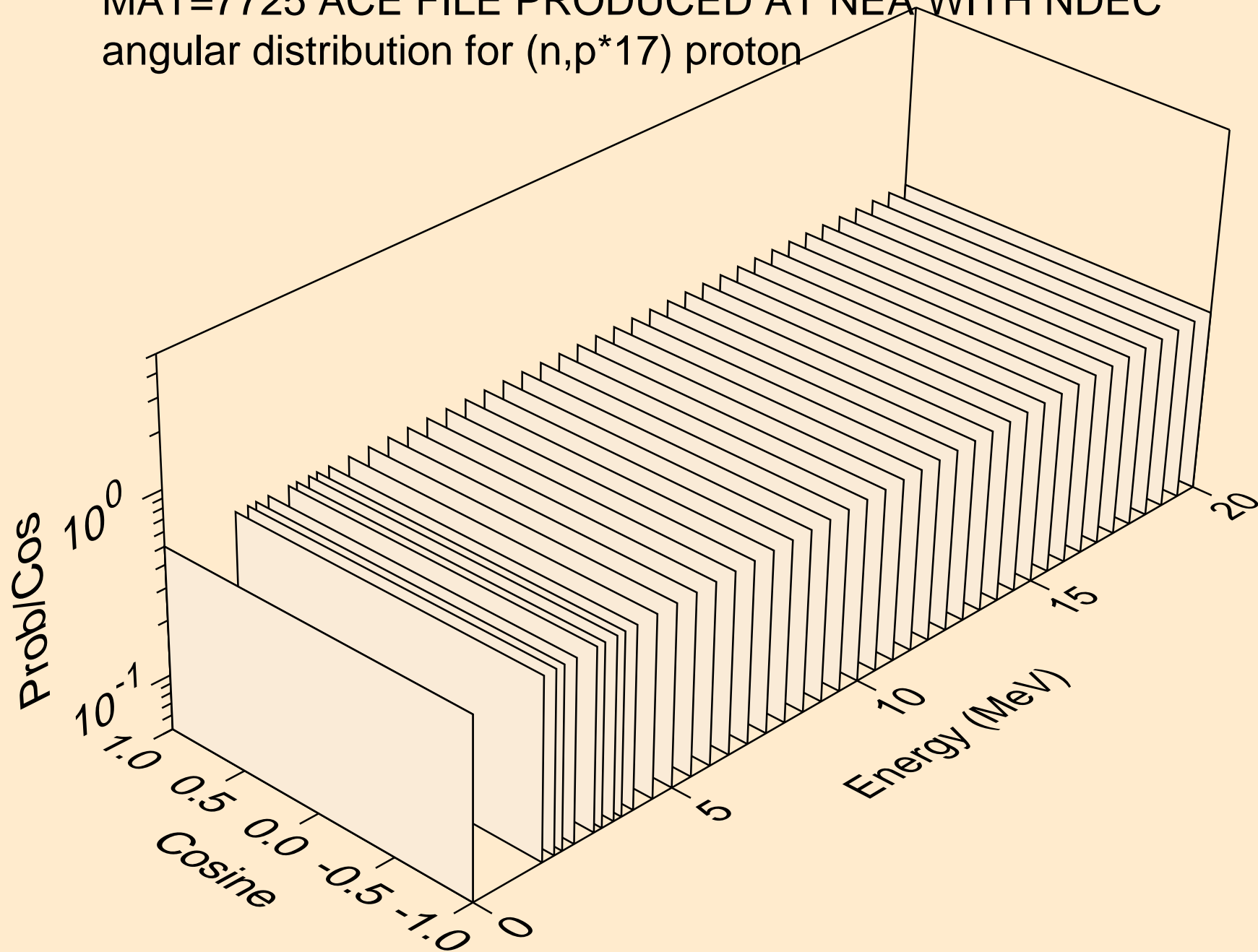
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angular distribution for (n,p*15) proton



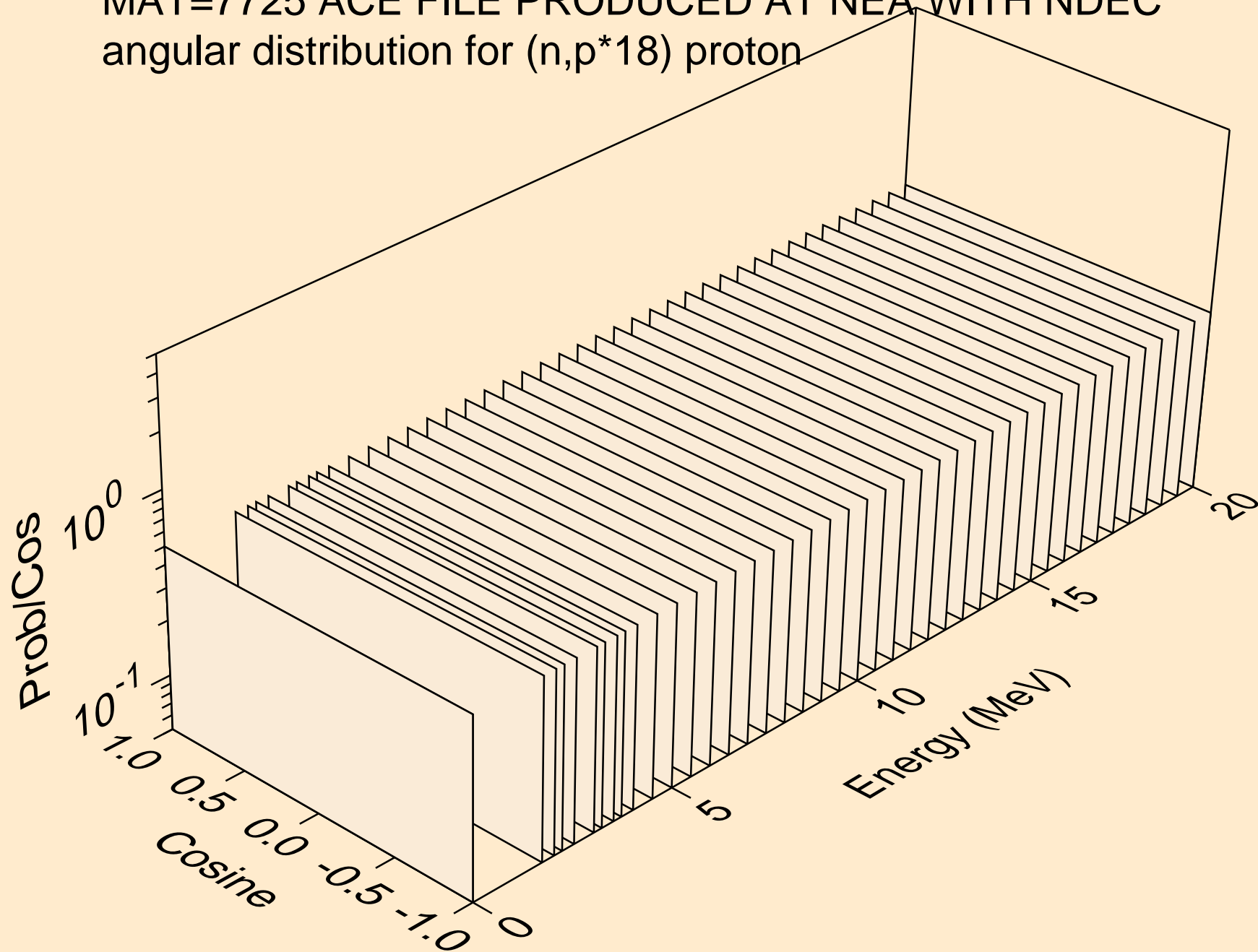
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angular distribution for (n,p*16) proton



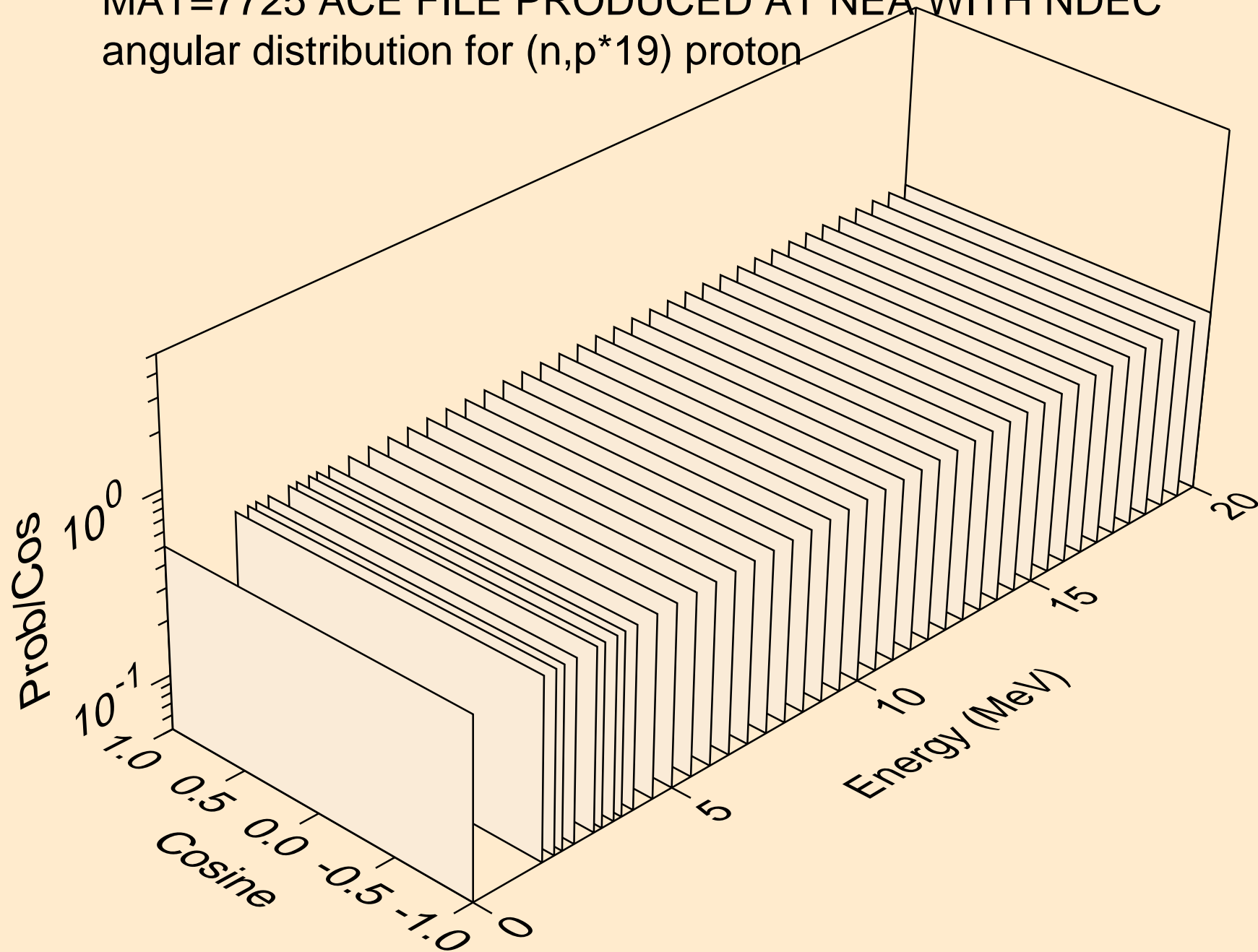
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angular distribution for (n,p*17) proton



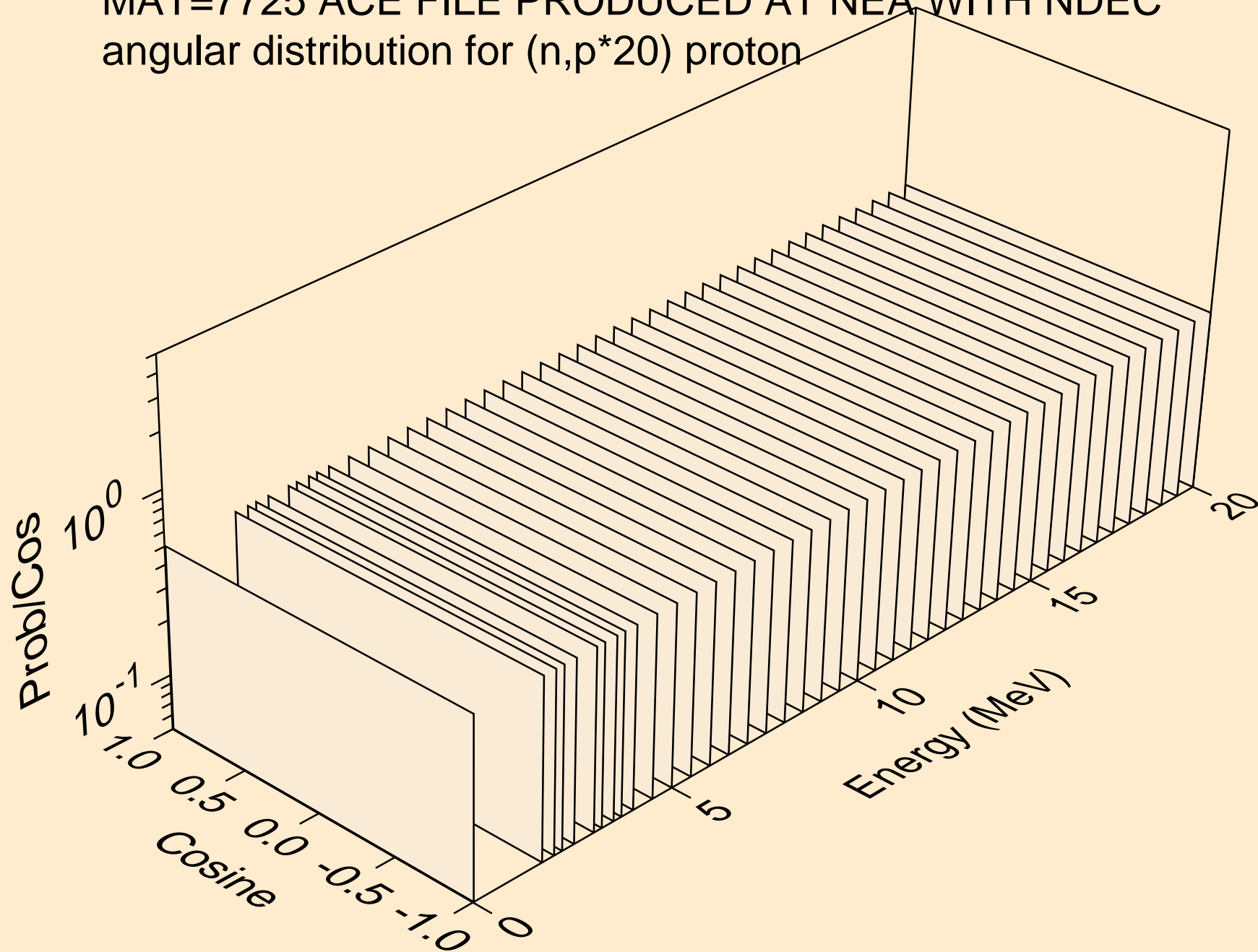
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angular distribution for (n,p*18) proton



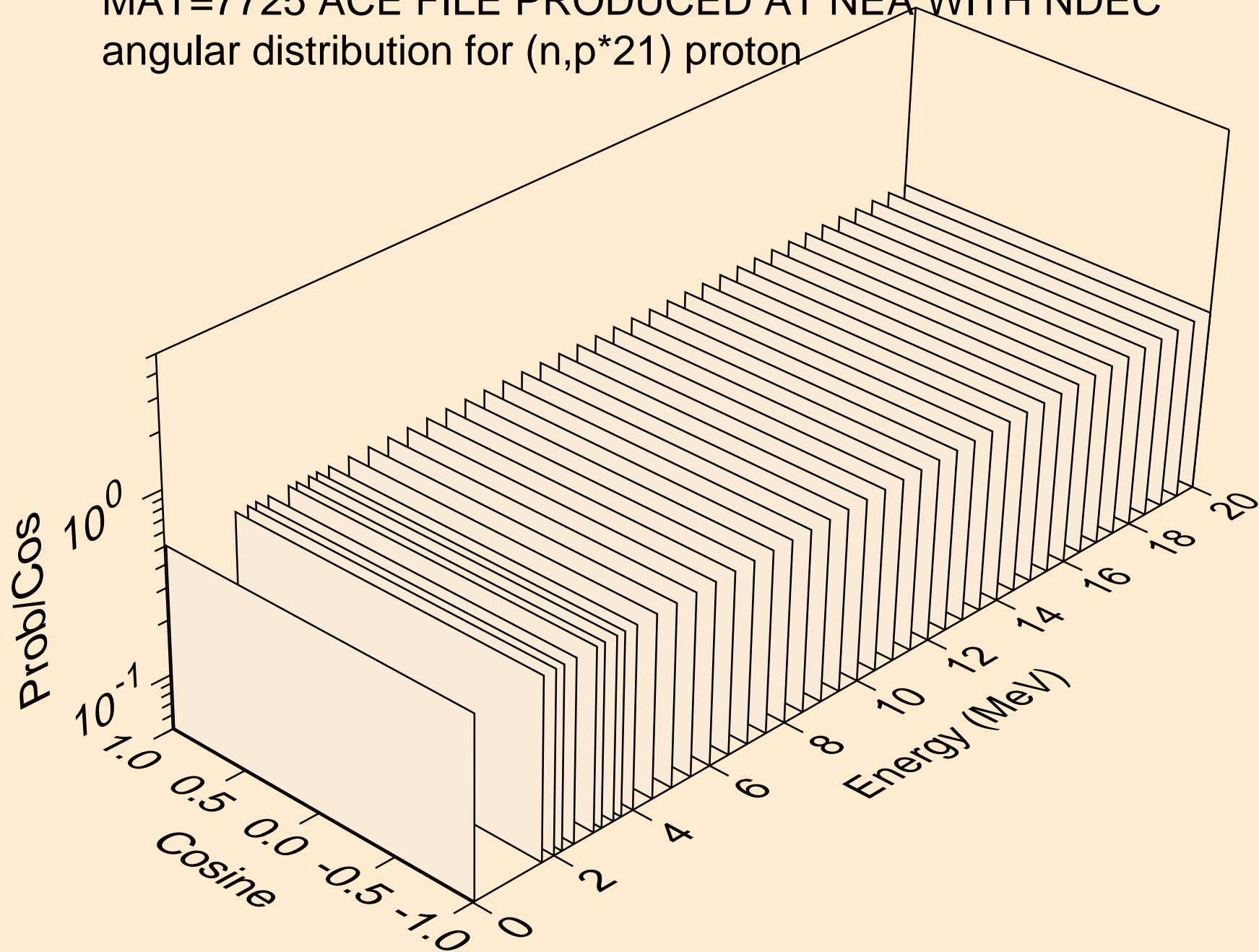
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angular distribution for (n,p*19) proton



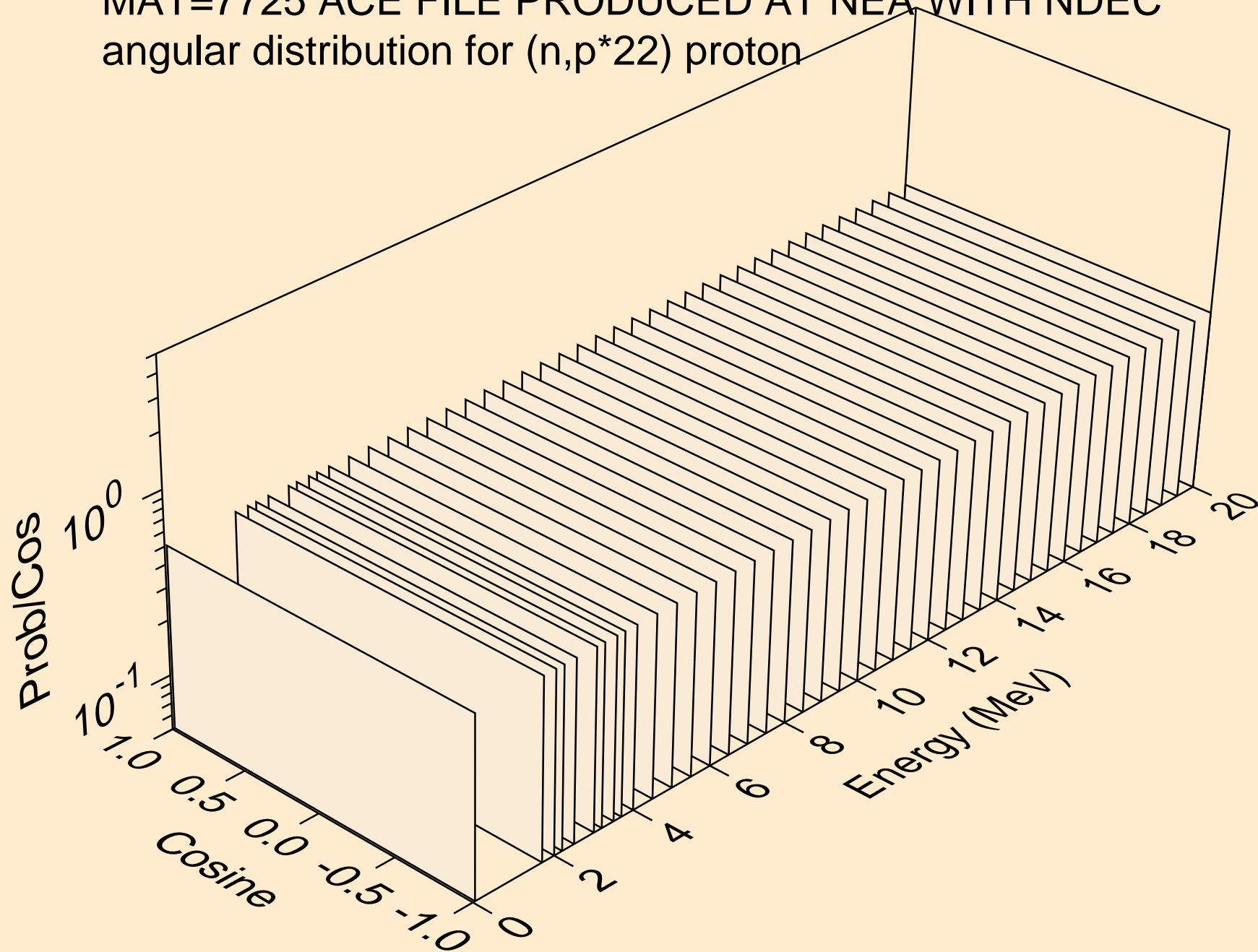
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angular distribution for (n,p*20) proton



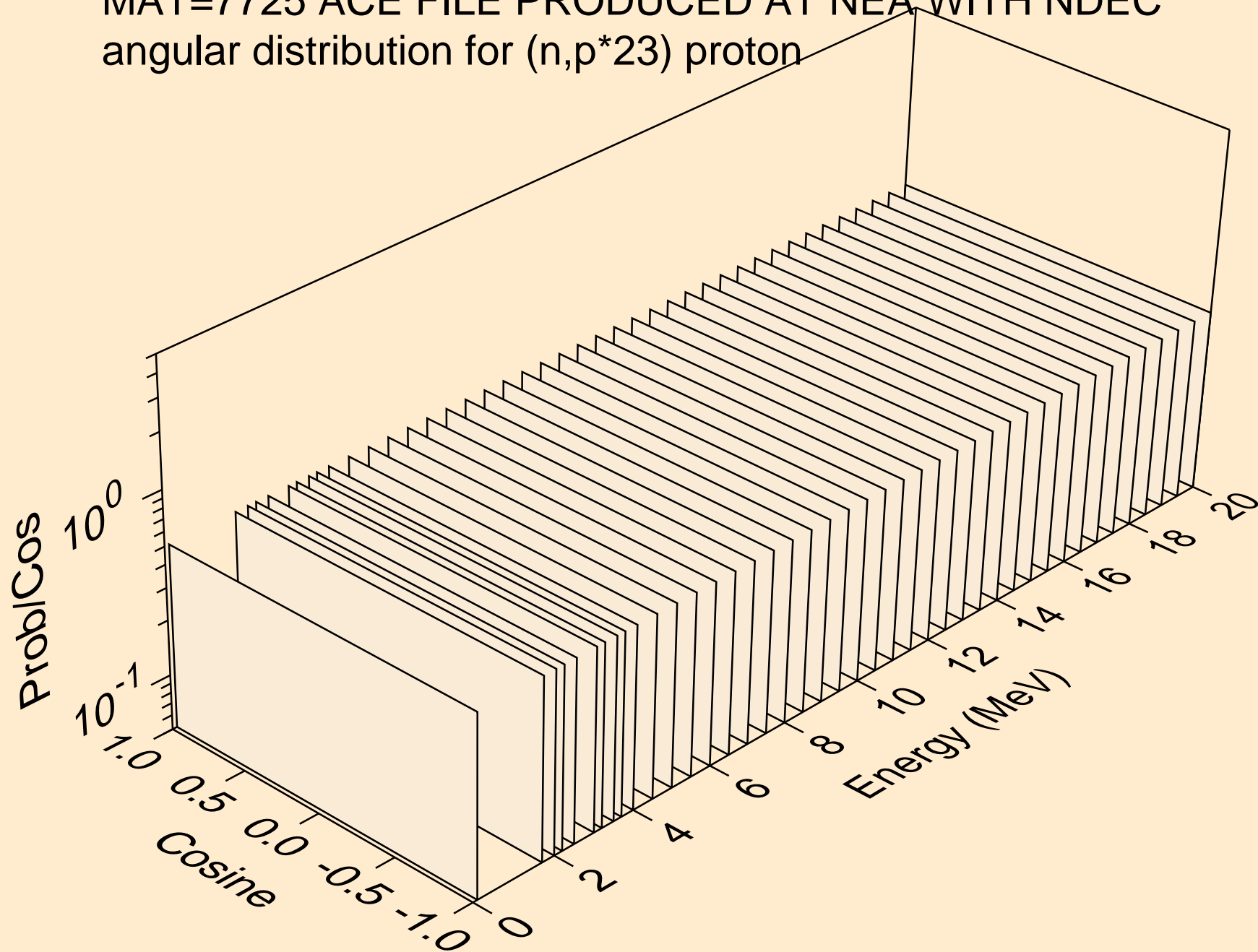
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angular distribution for (n,p*21) proton



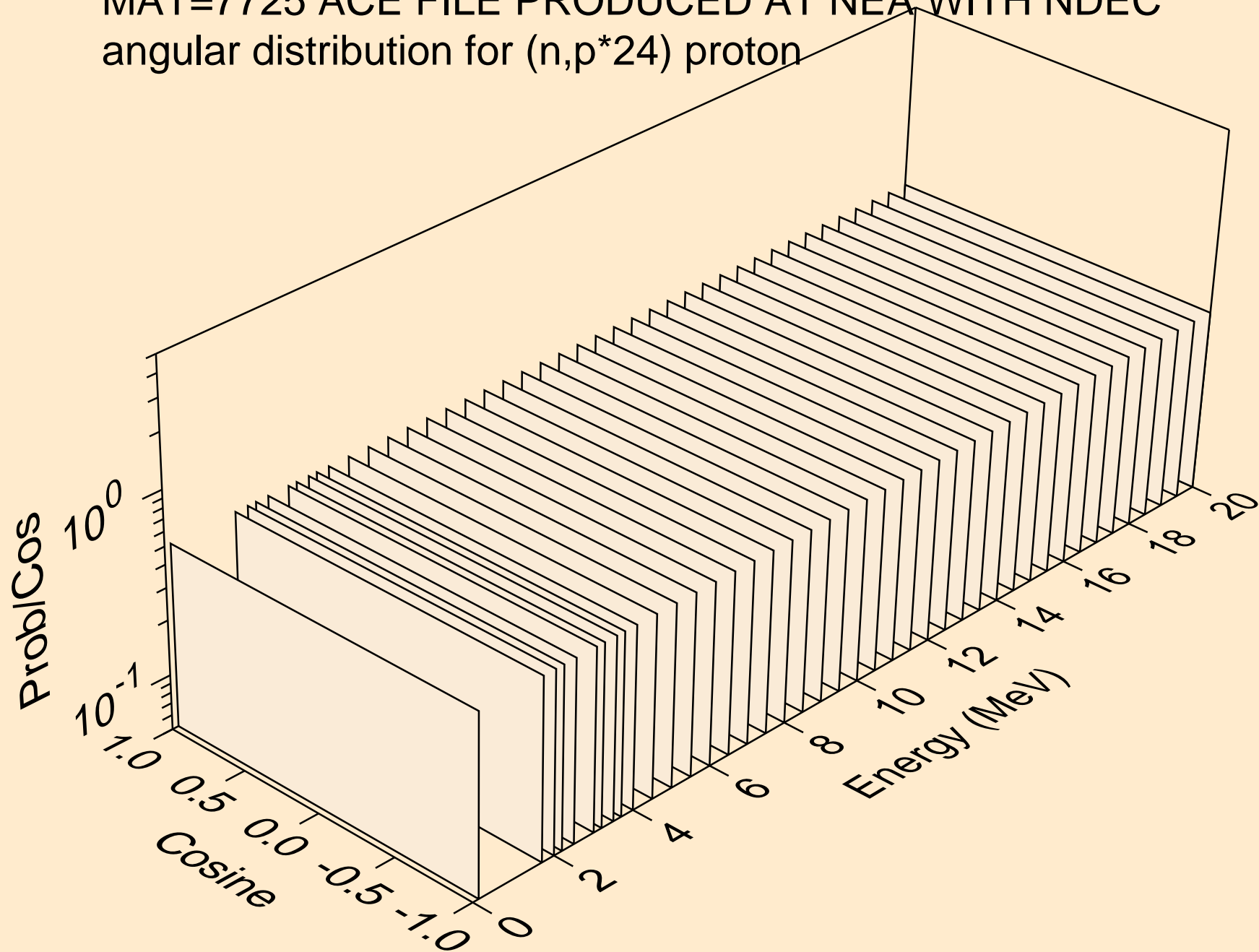
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angular distribution for (n,p*22) proton



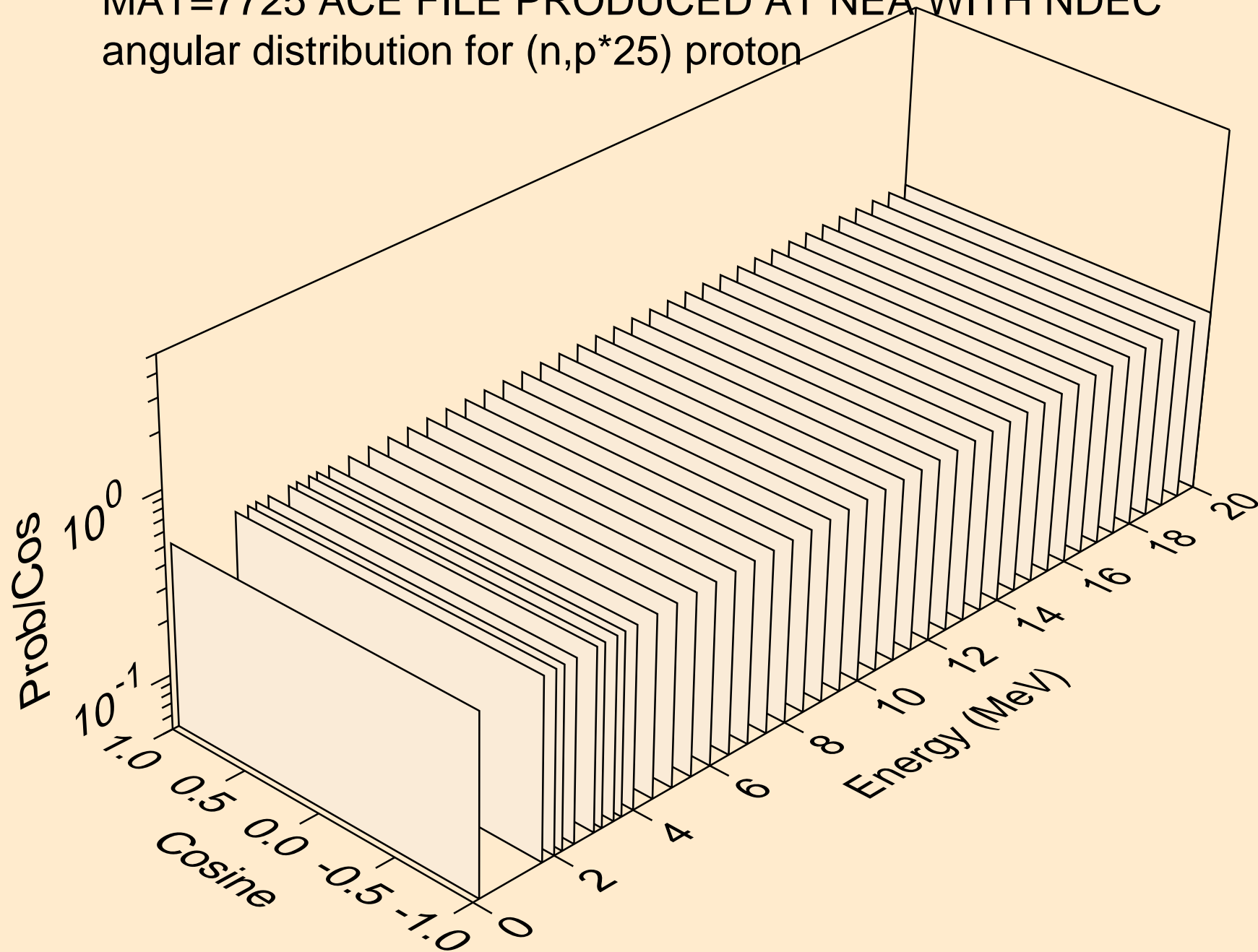
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angular distribution for (n,p*23) proton



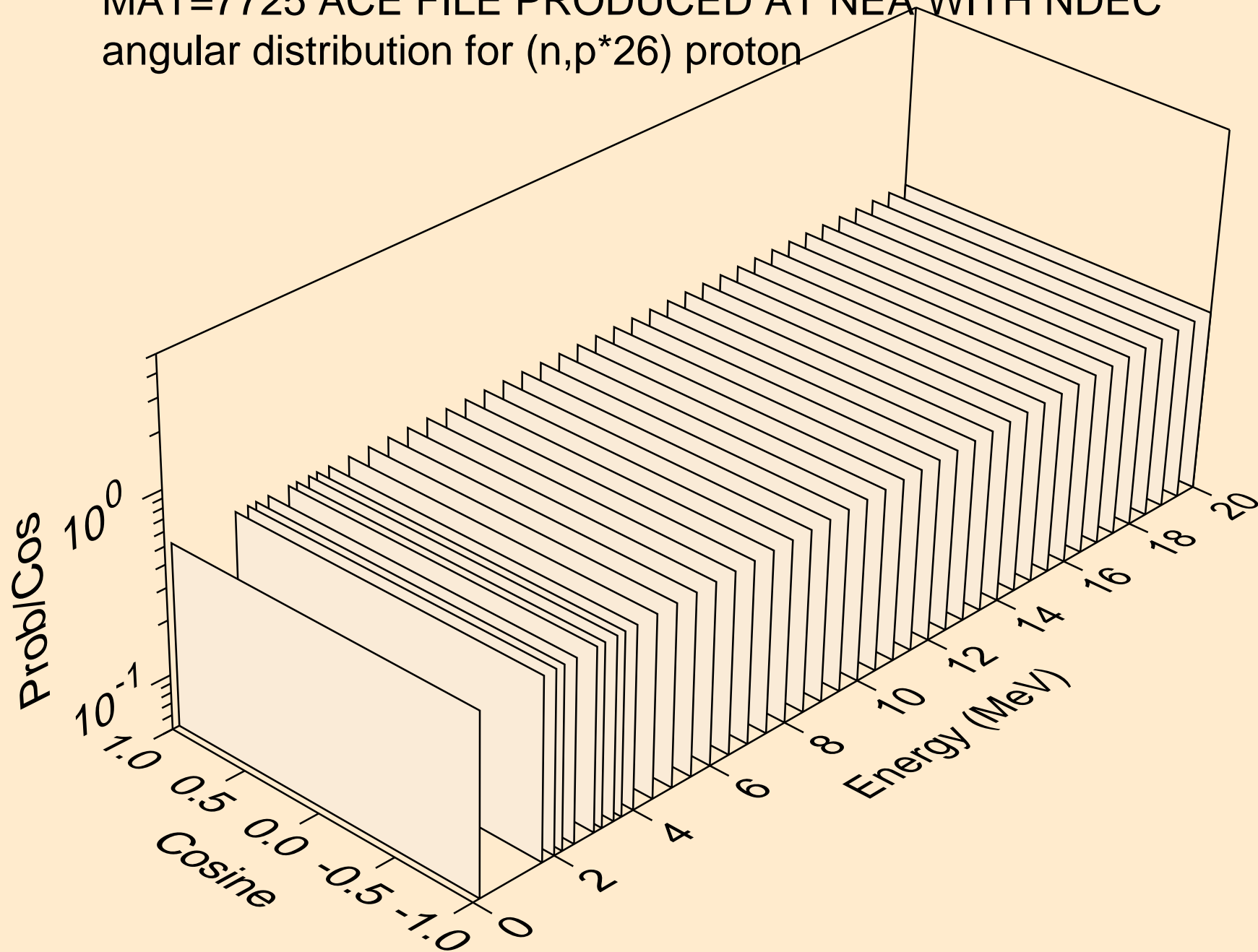
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angular distribution for (n,p*24) proton



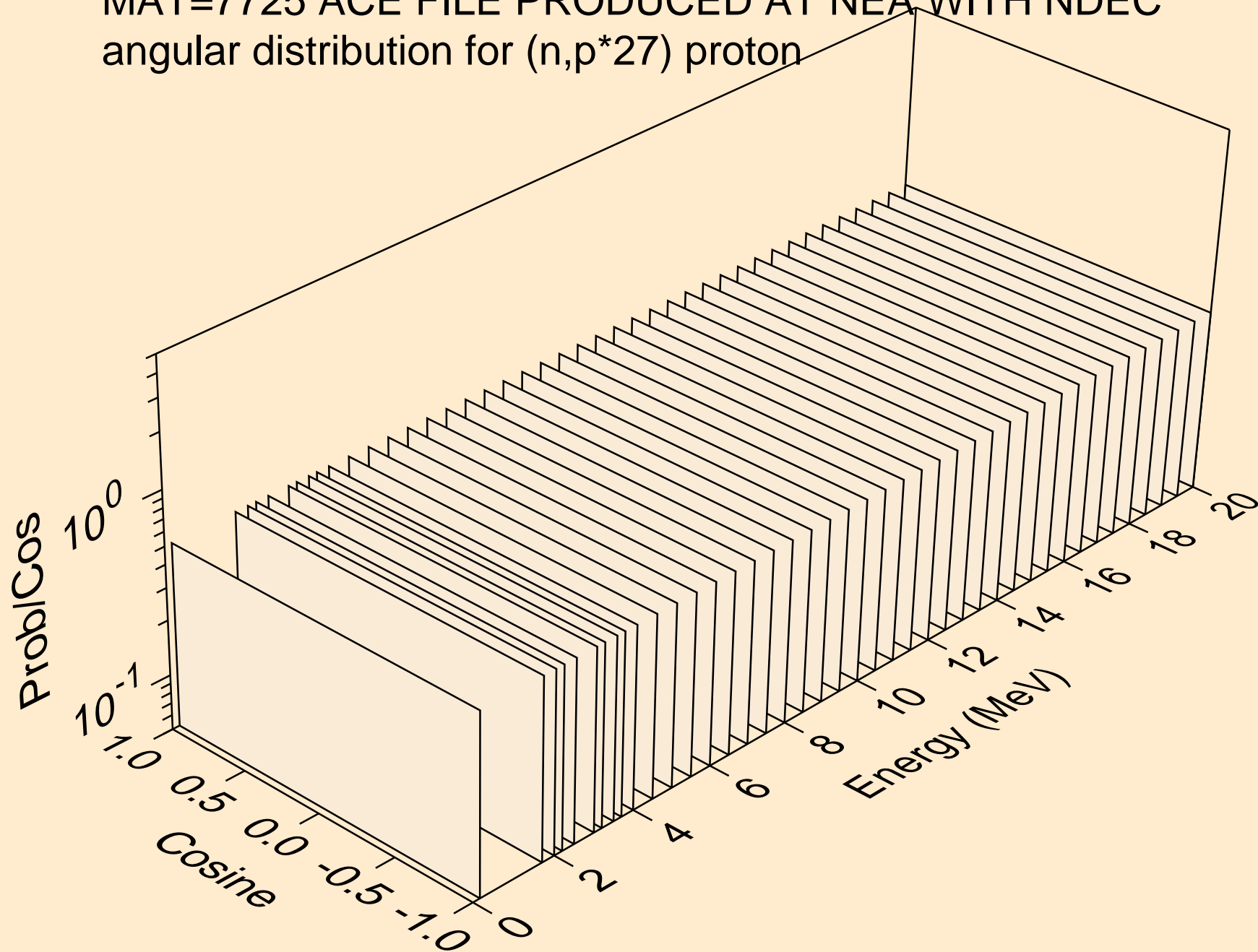
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angular distribution for (n,p*25) proton



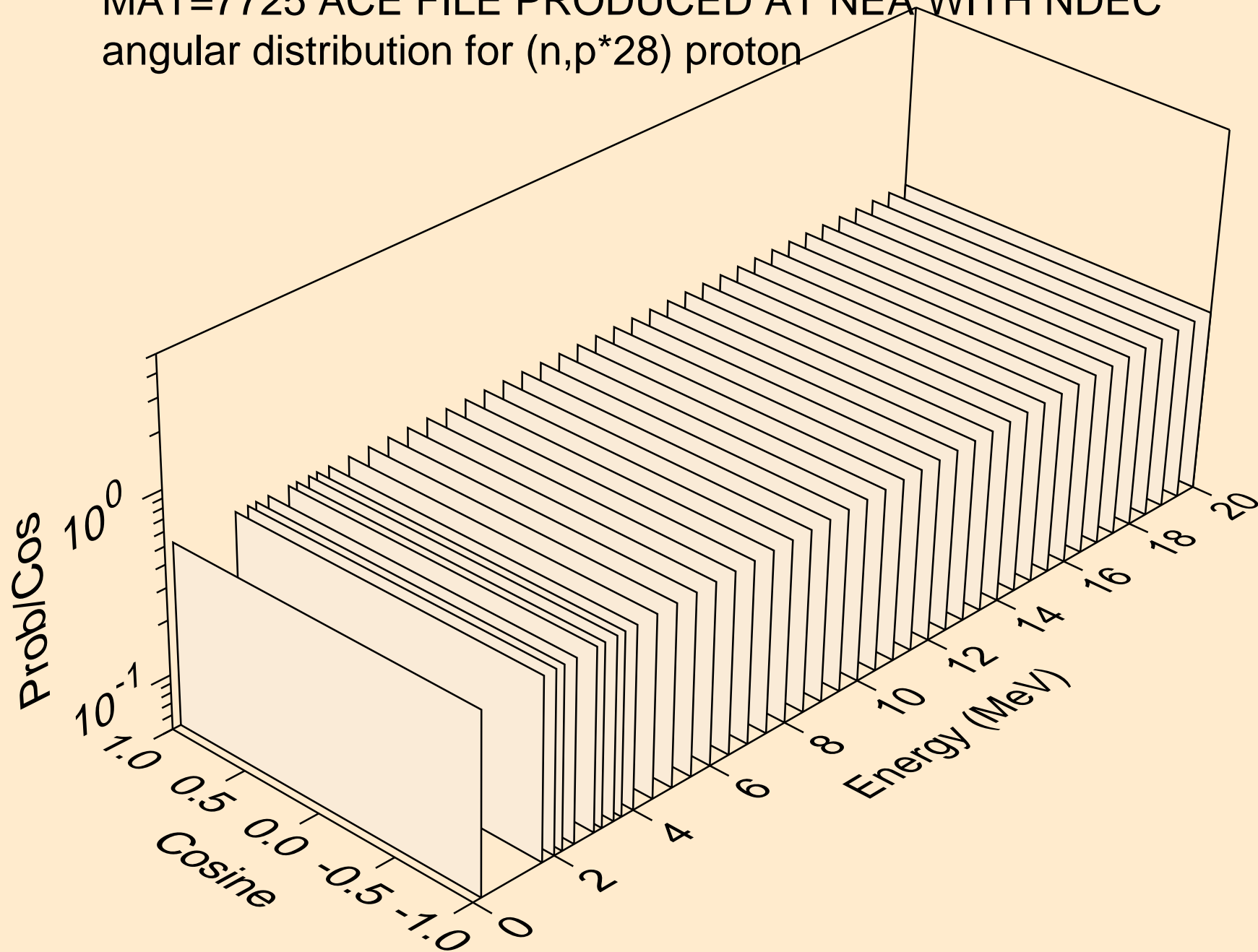
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angular distribution for (n,p*26) proton



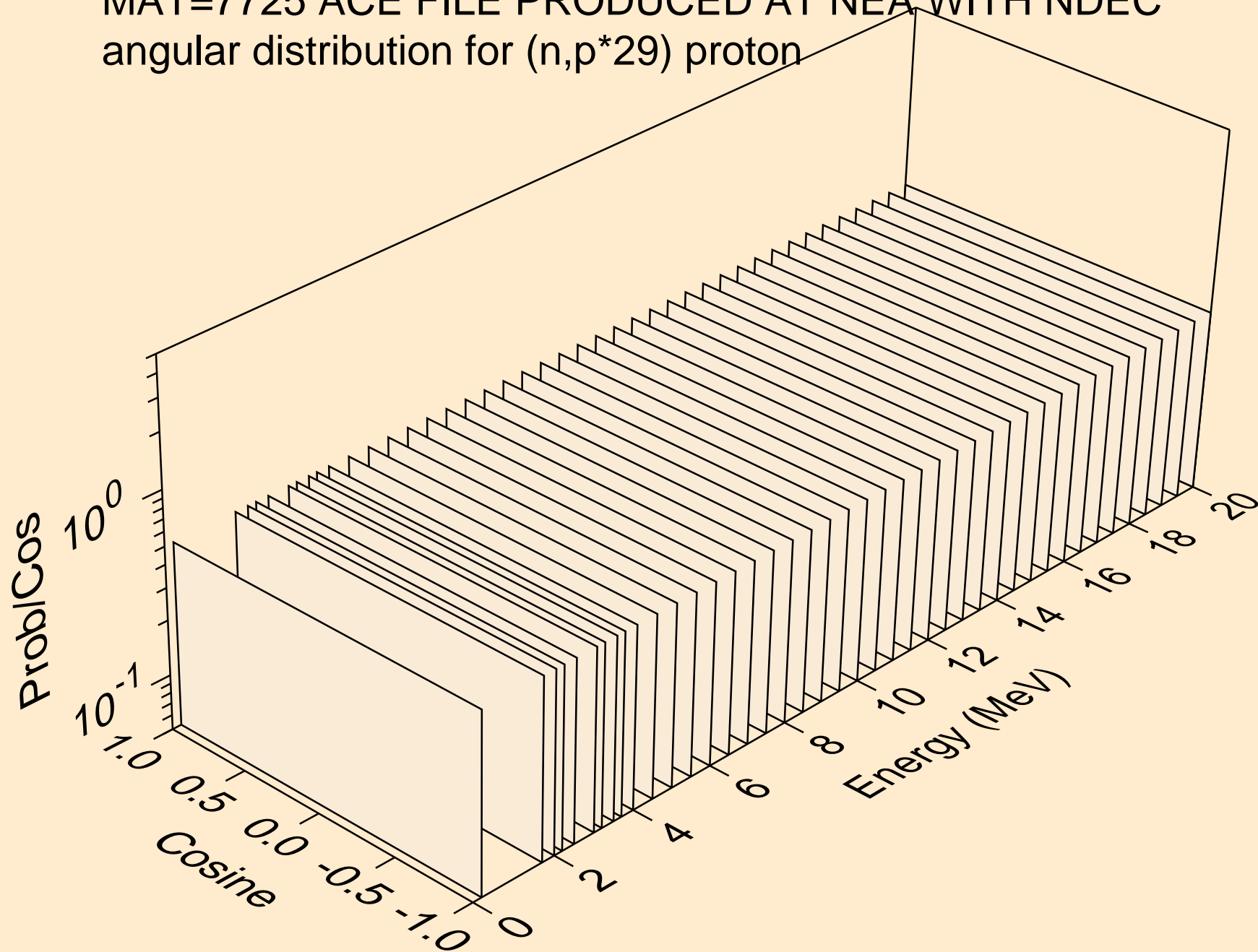
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angular distribution for (n,p*27) proton



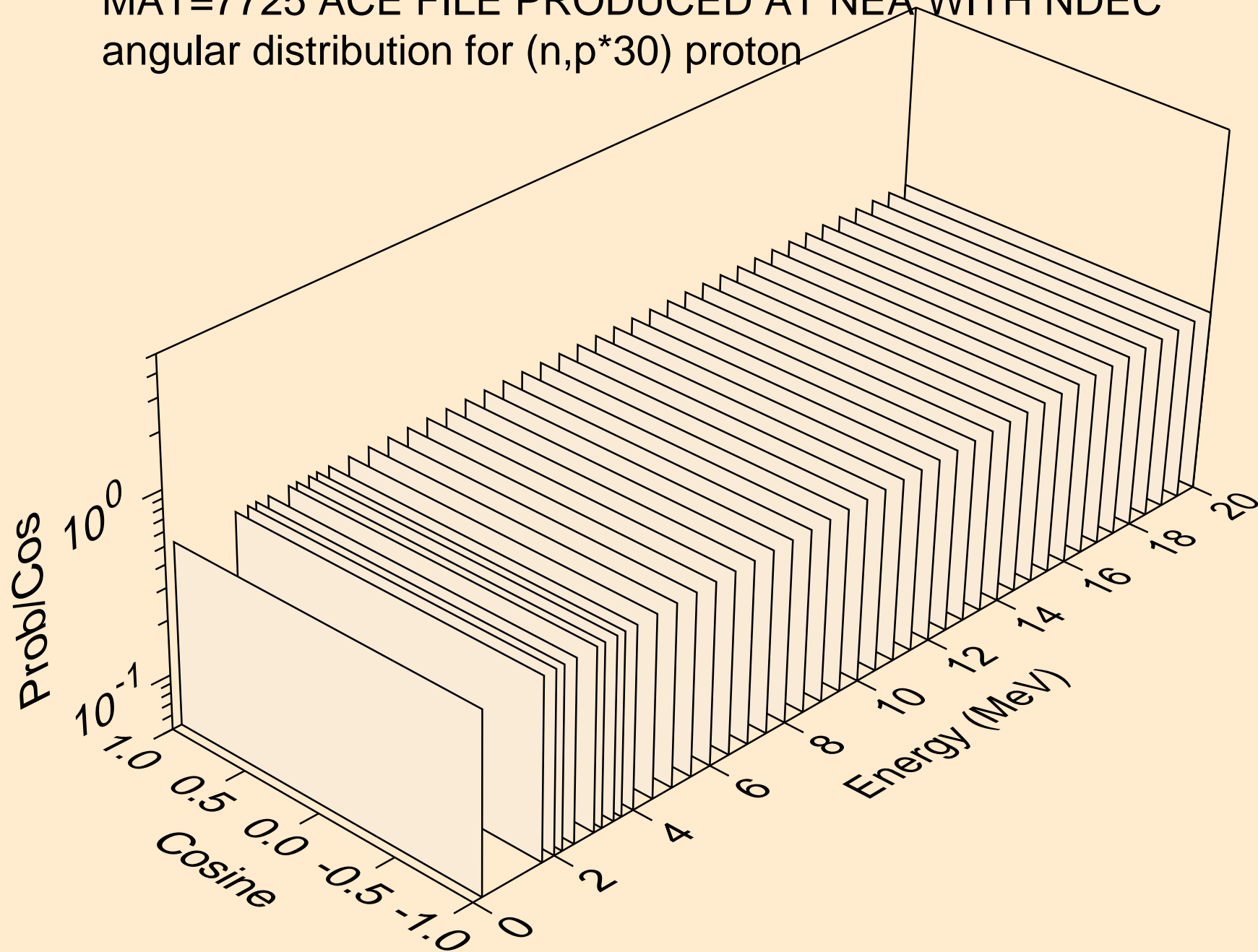
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angular distribution for (n,p*28) proton



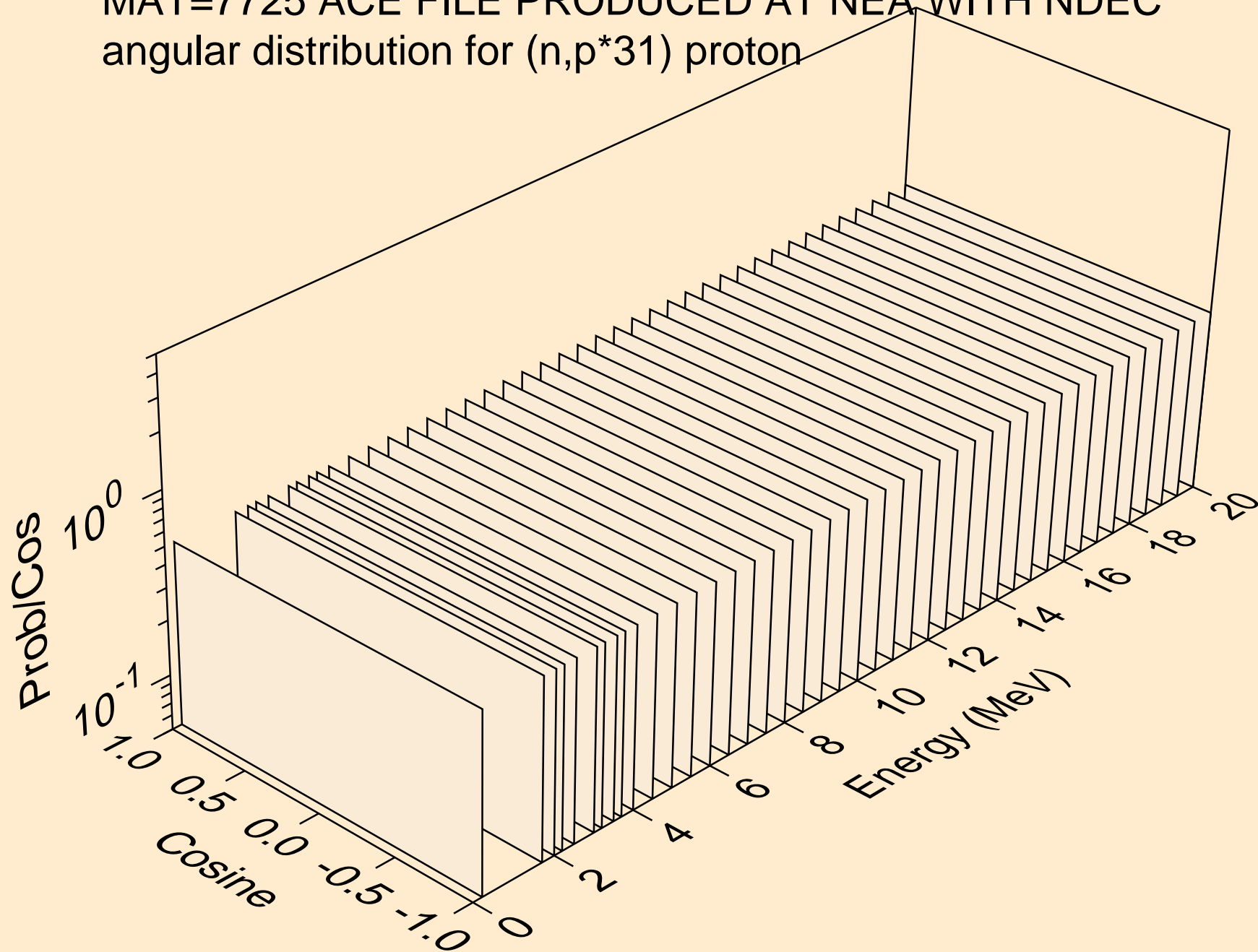
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angular distribution for (n,p*29) proton



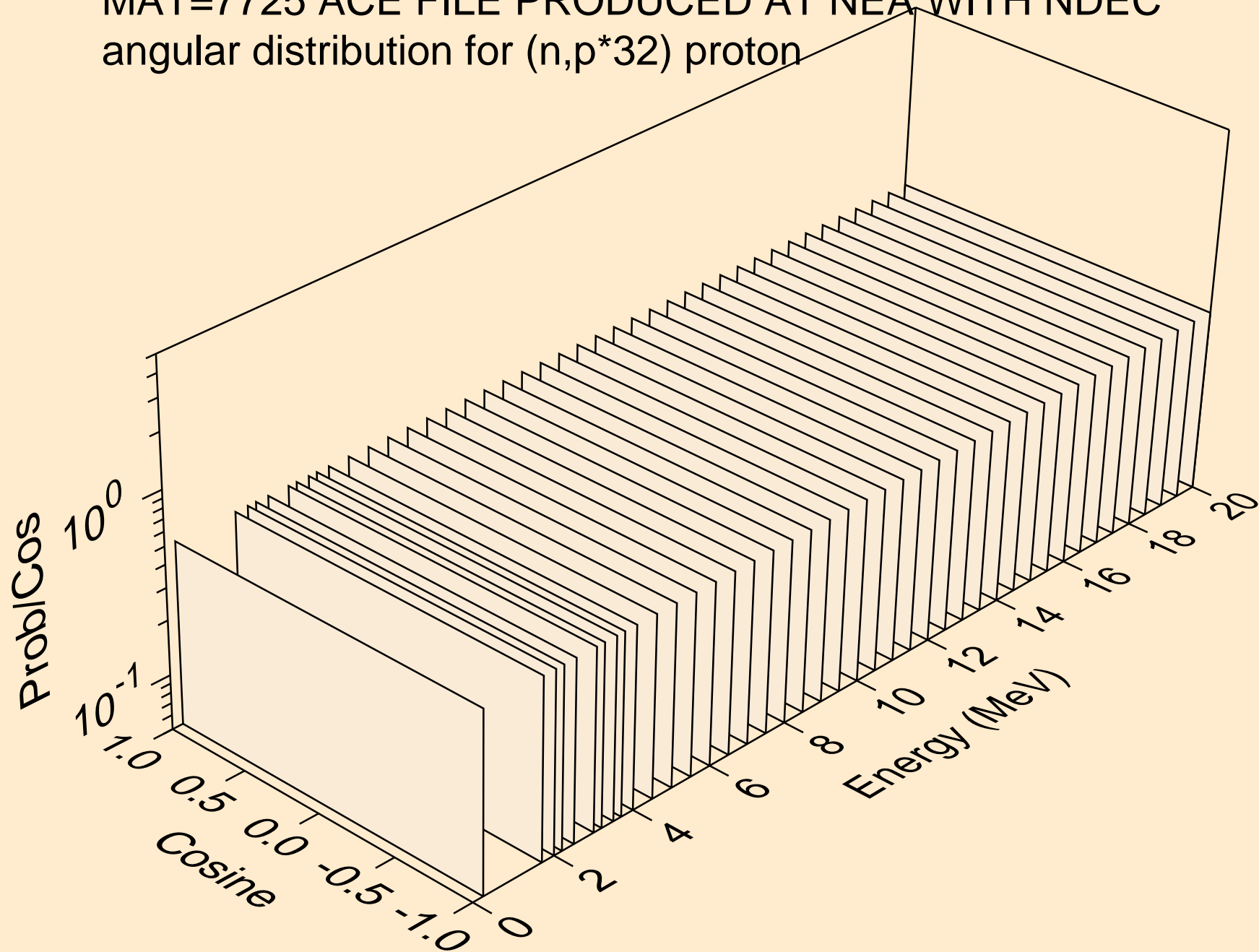
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angular distribution for (n,p*30) proton



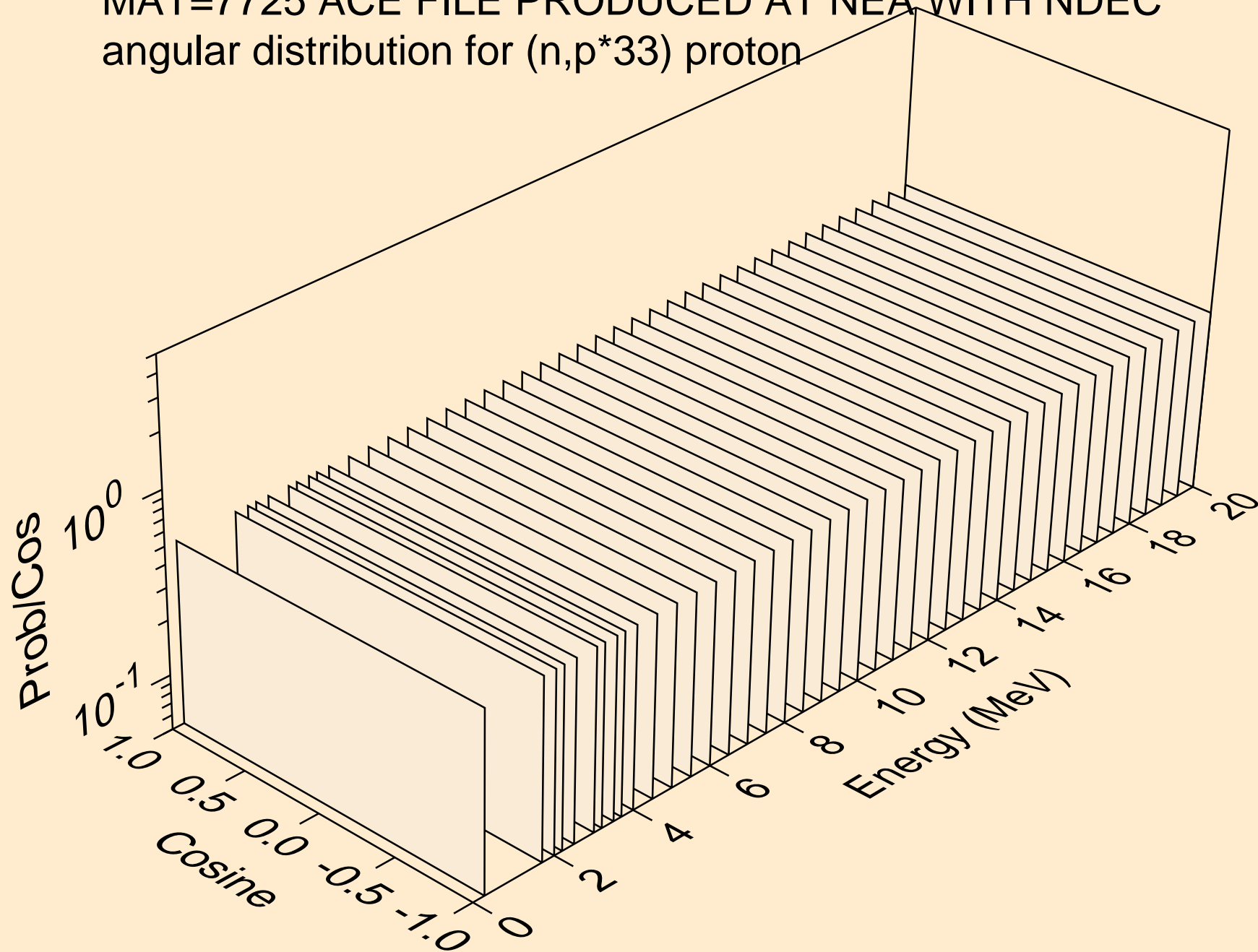
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angular distribution for (n,p*31) proton



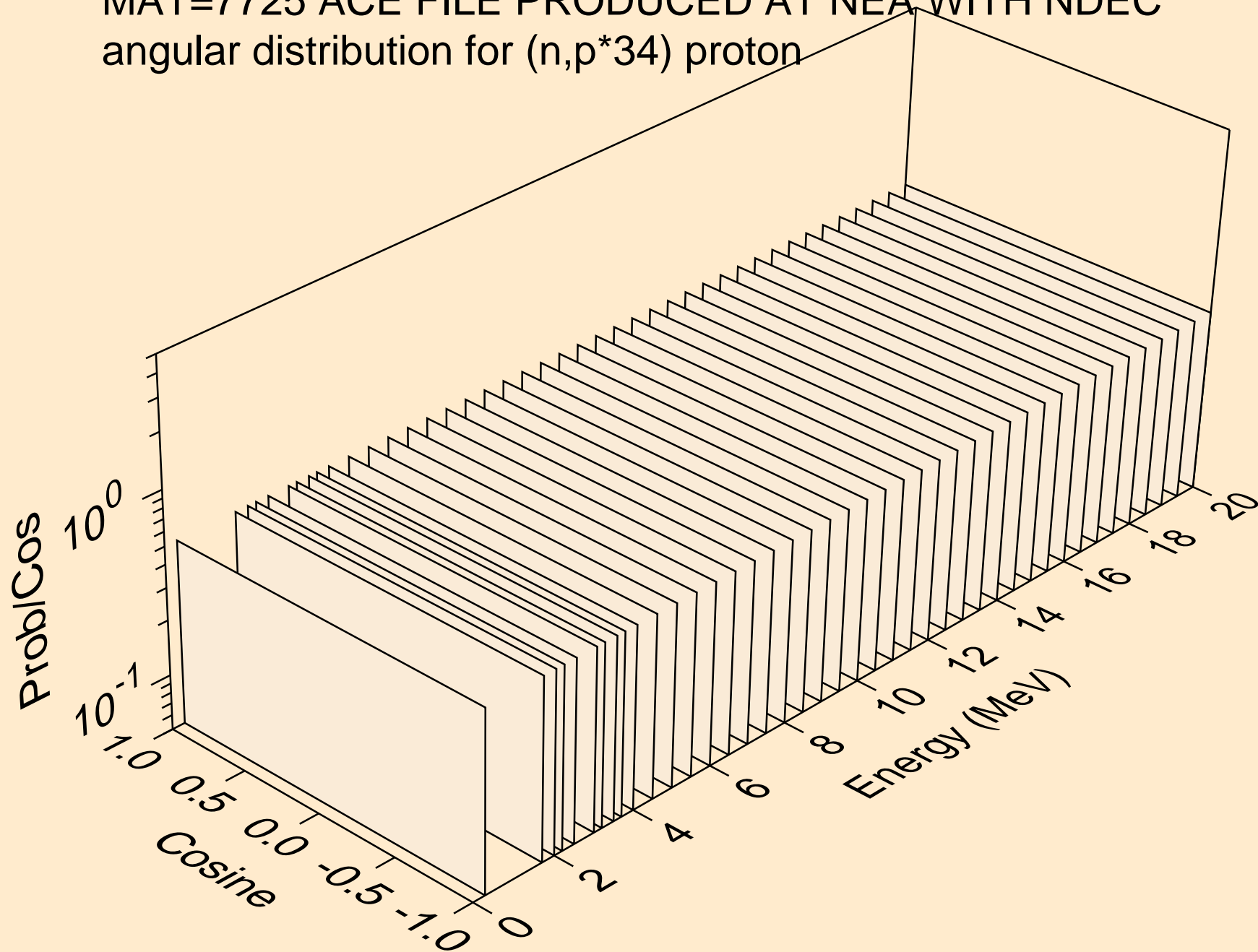
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angular distribution for (n,p*32) proton



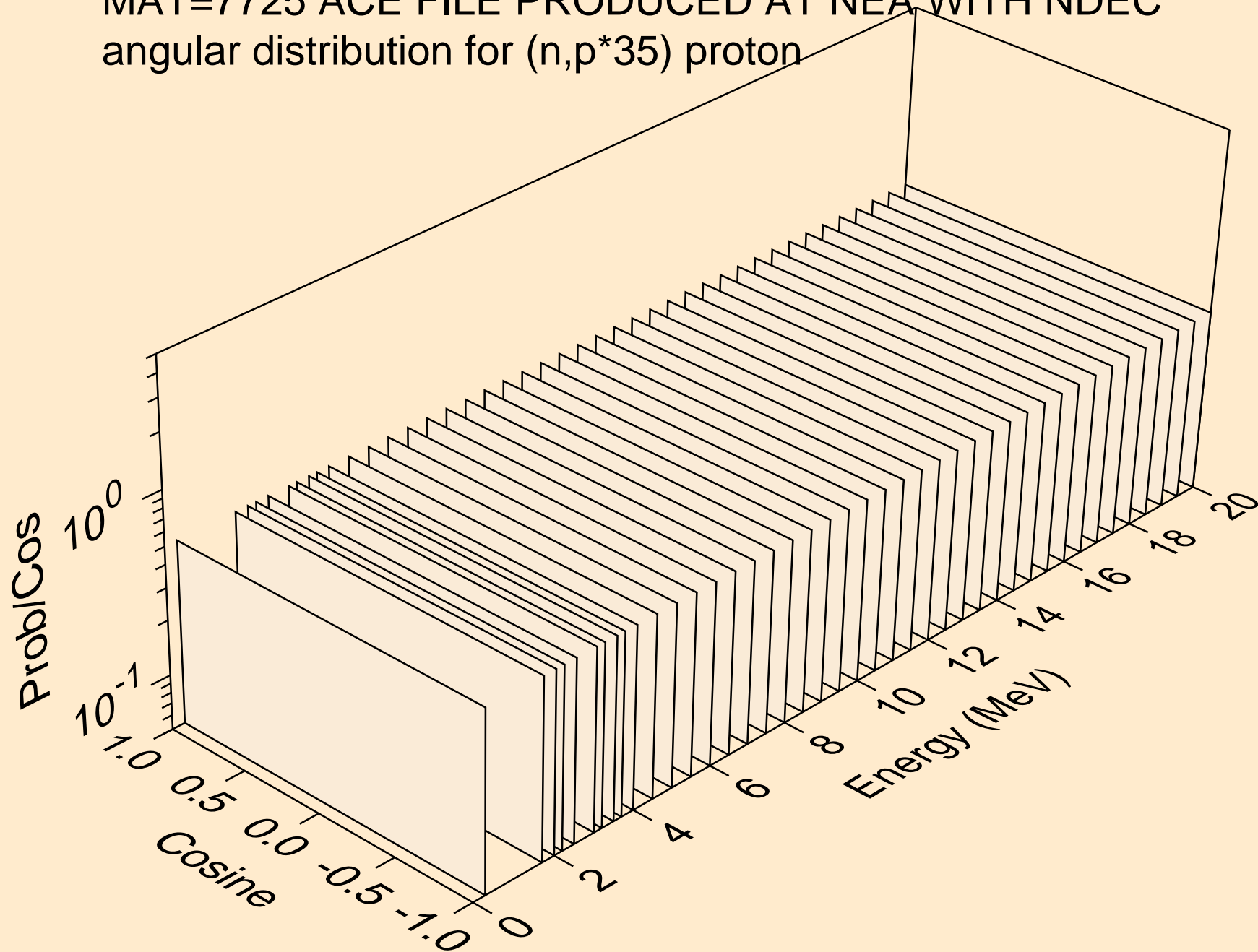
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angular distribution for (n,p*33) proton



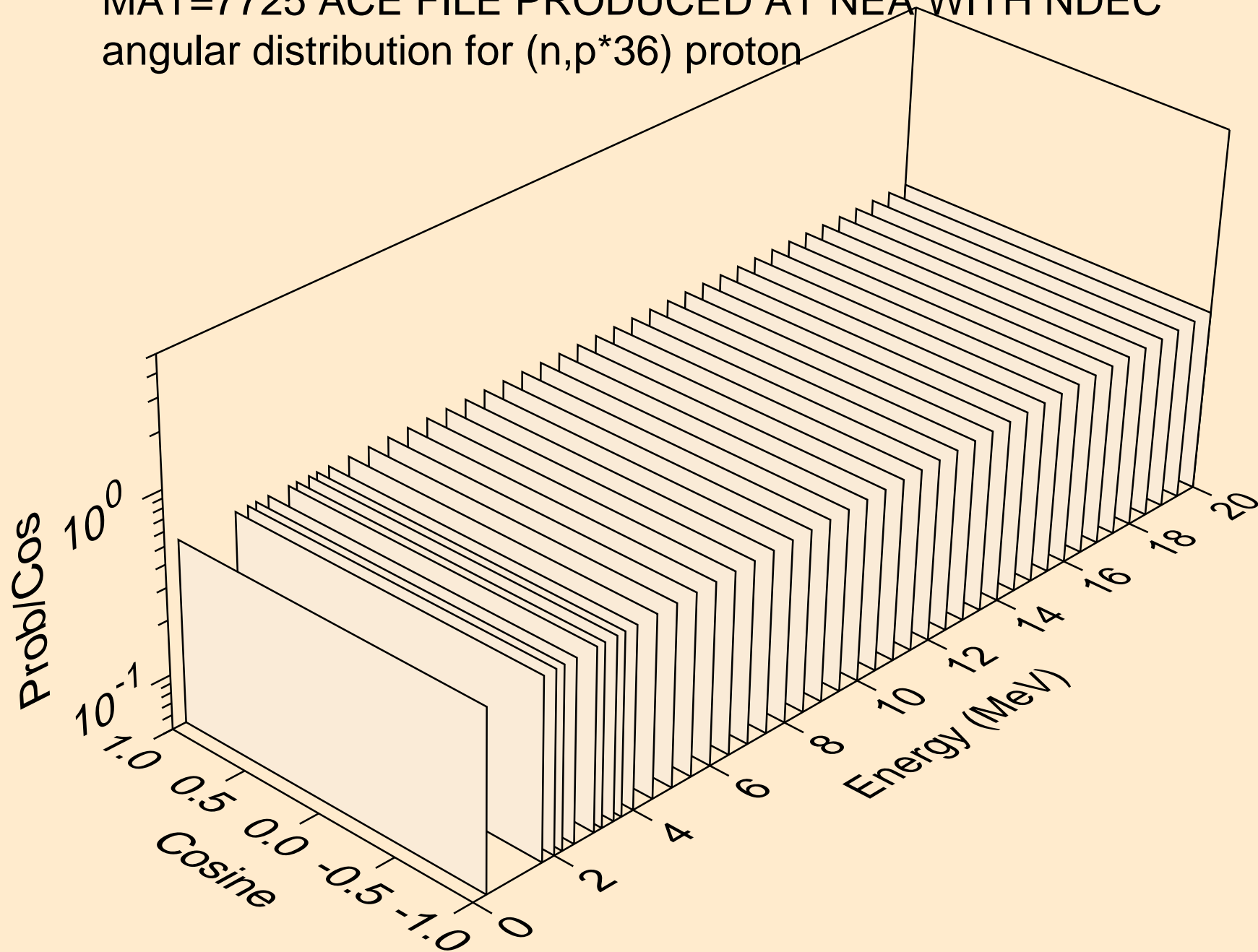
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angular distribution for (n,p*34) proton



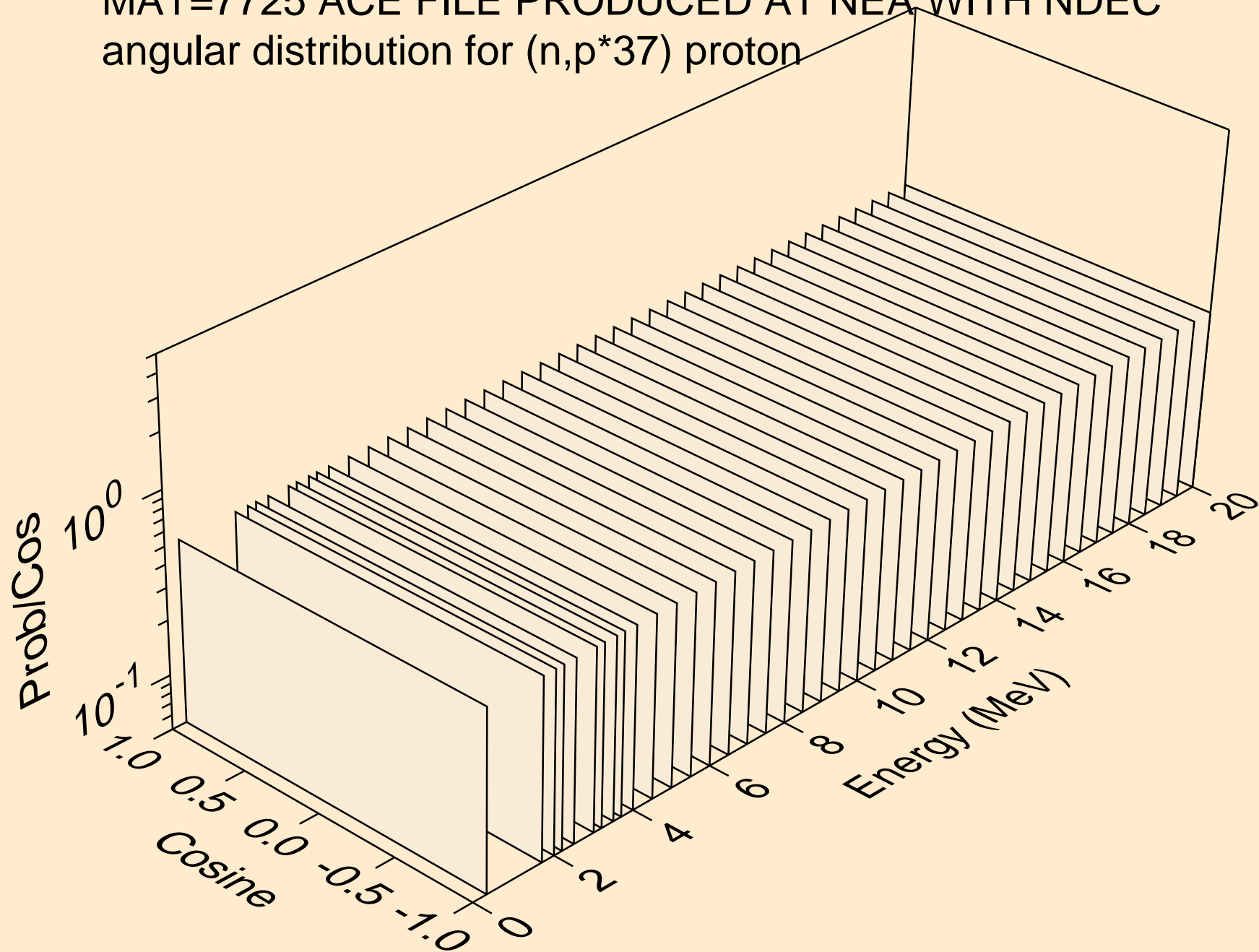
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angular distribution for (n,p*35) proton



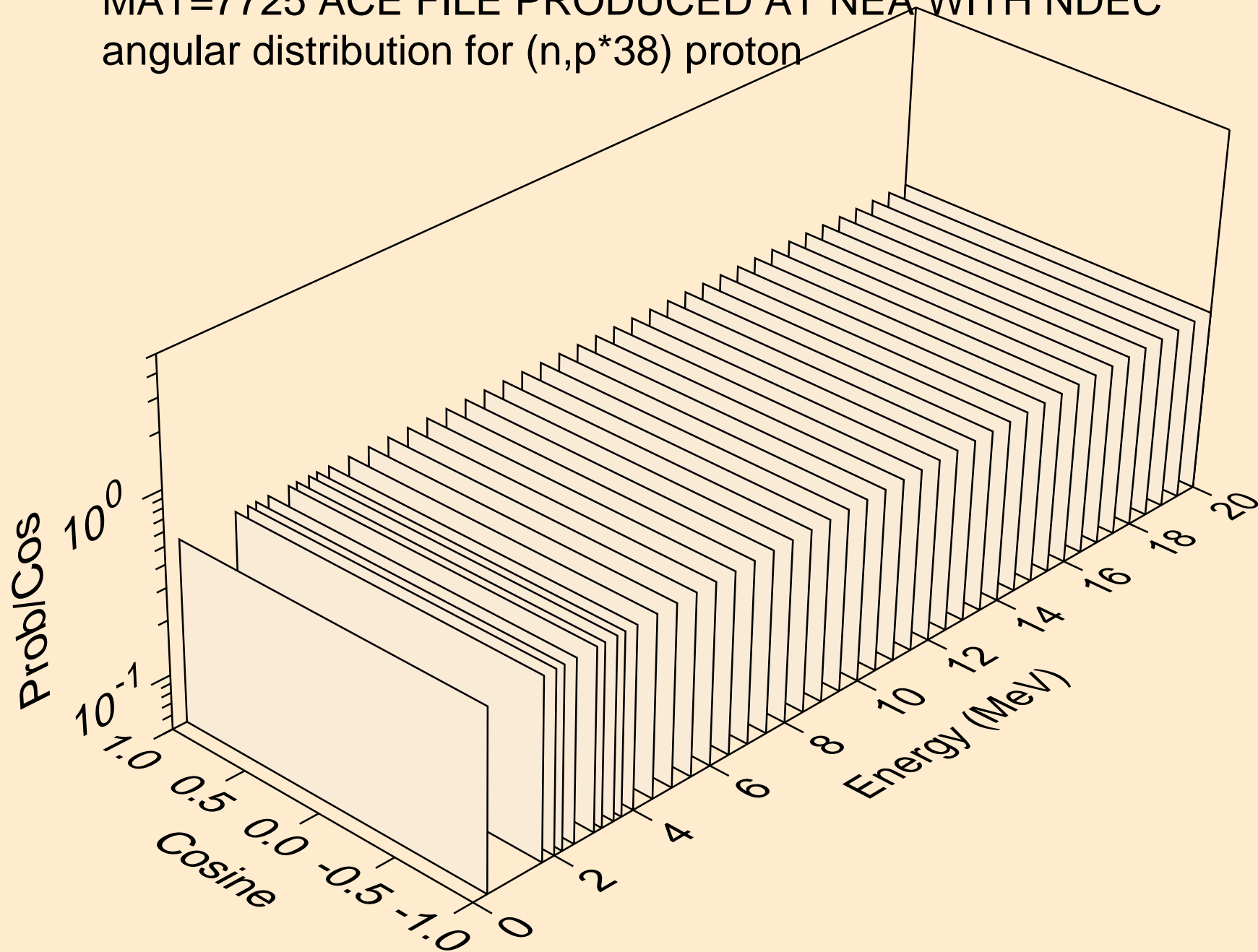
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angular distribution for (n,p*36) proton



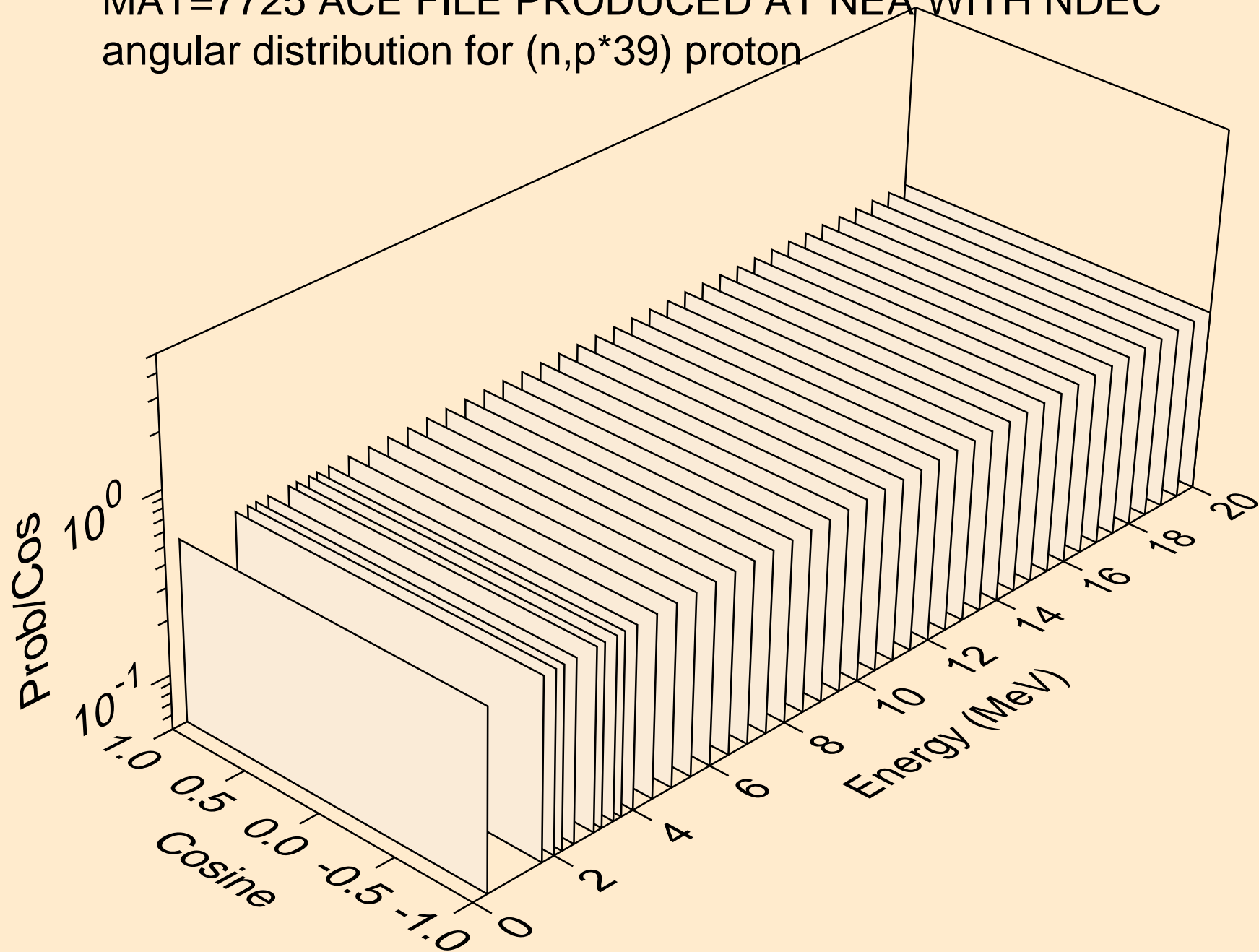
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angular distribution for (n,p*37) proton



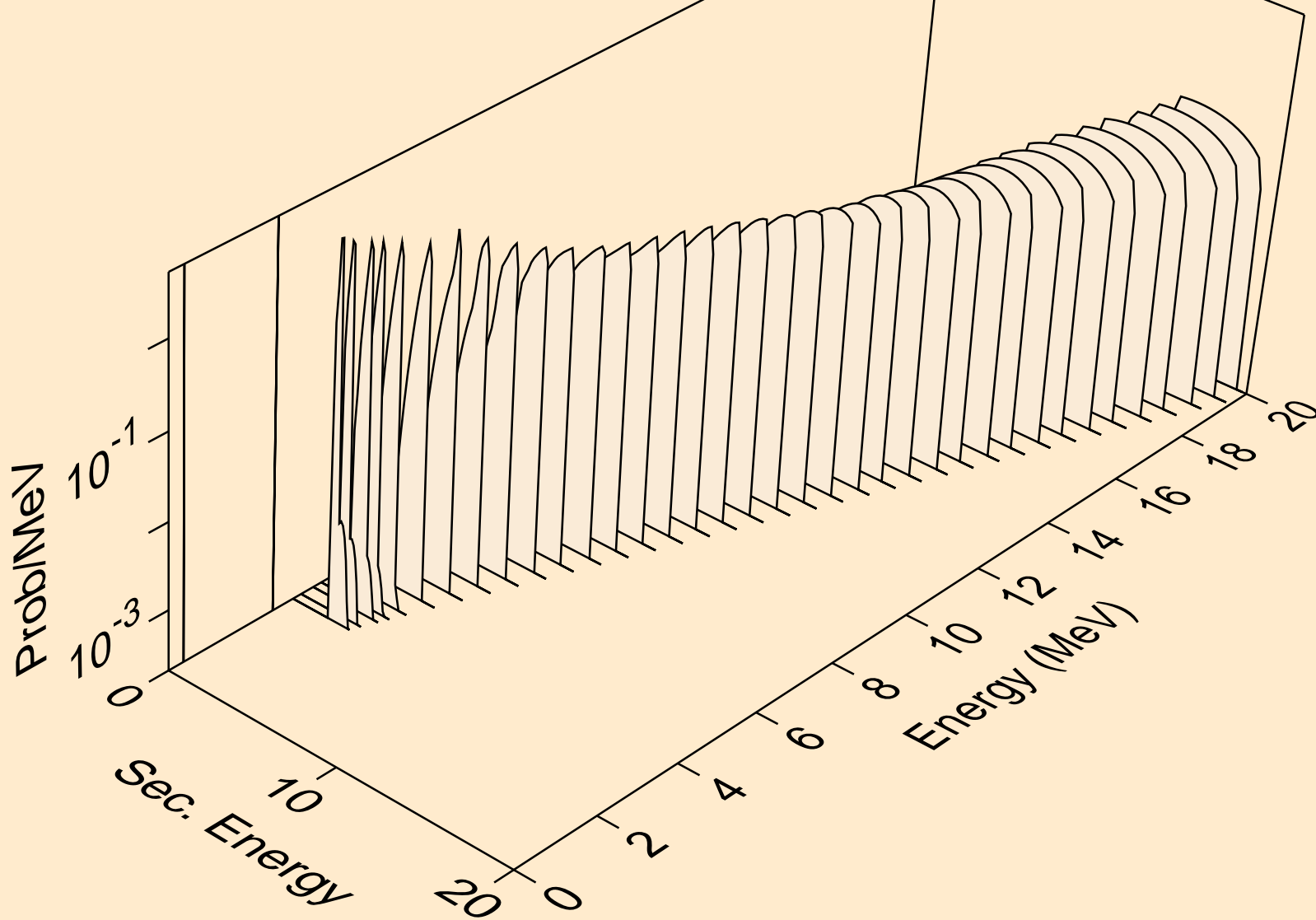
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angular distribution for (n,p*38) proton



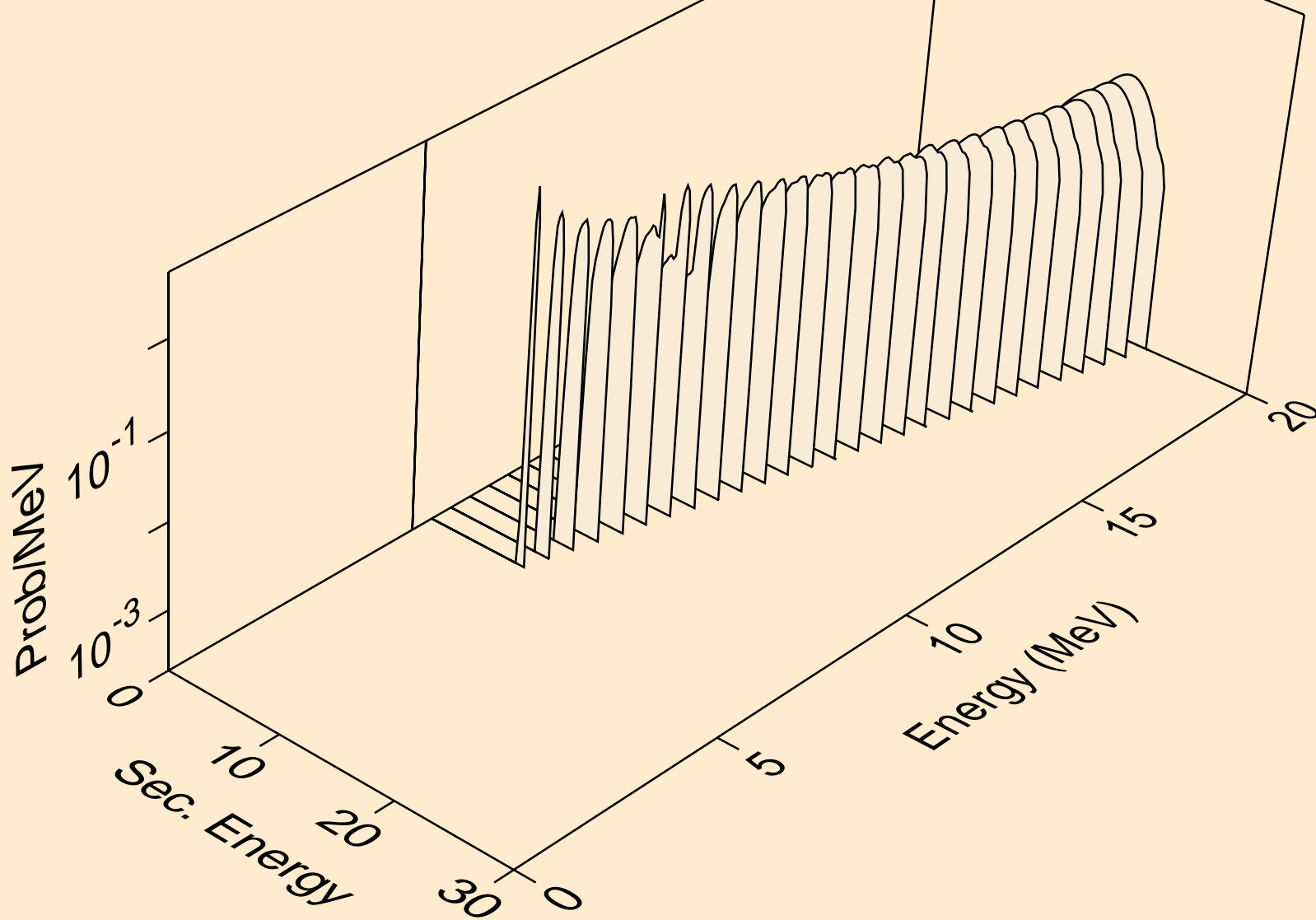
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angular distribution for (n,p*39) proton



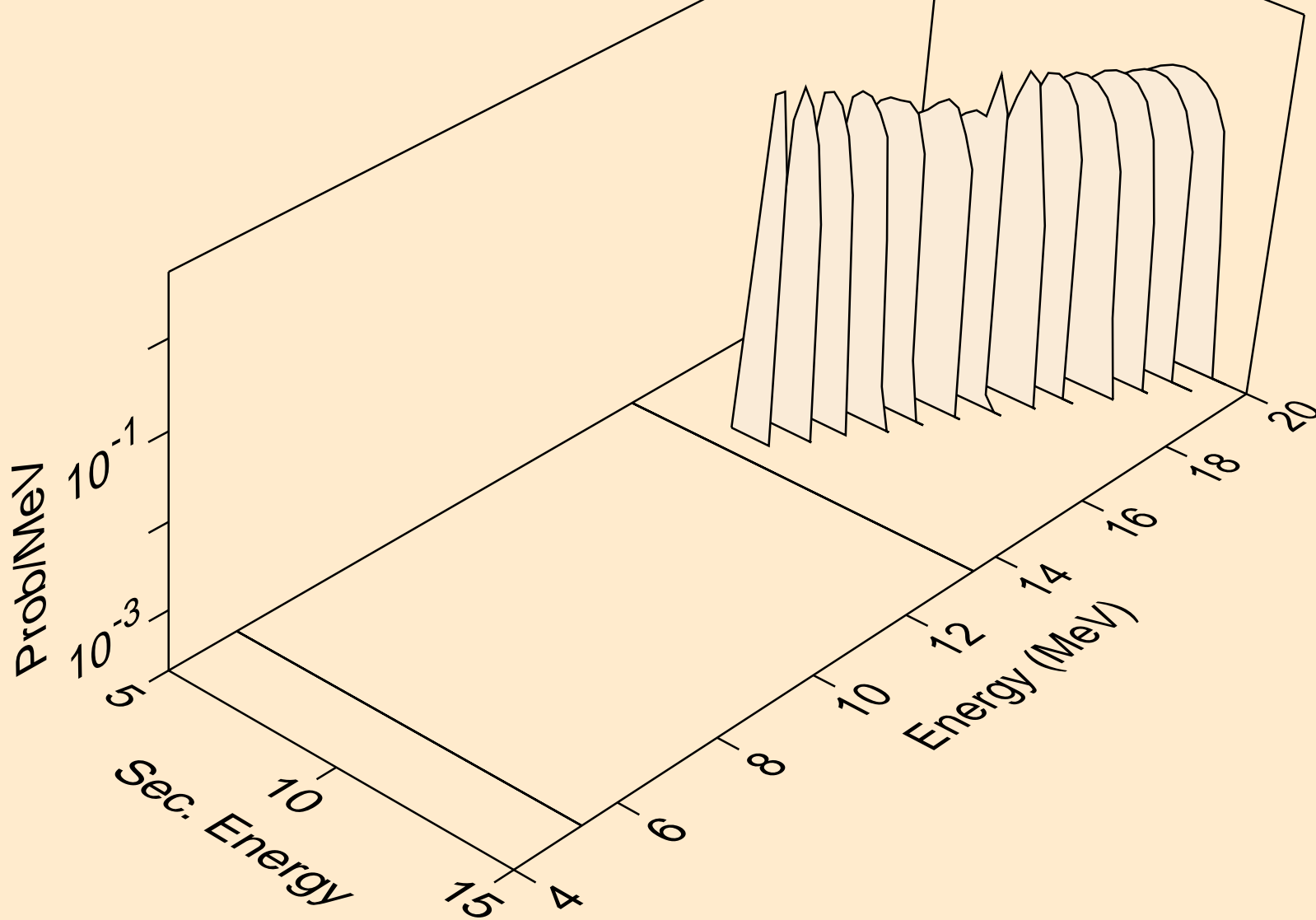
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protons from (n,p*c)



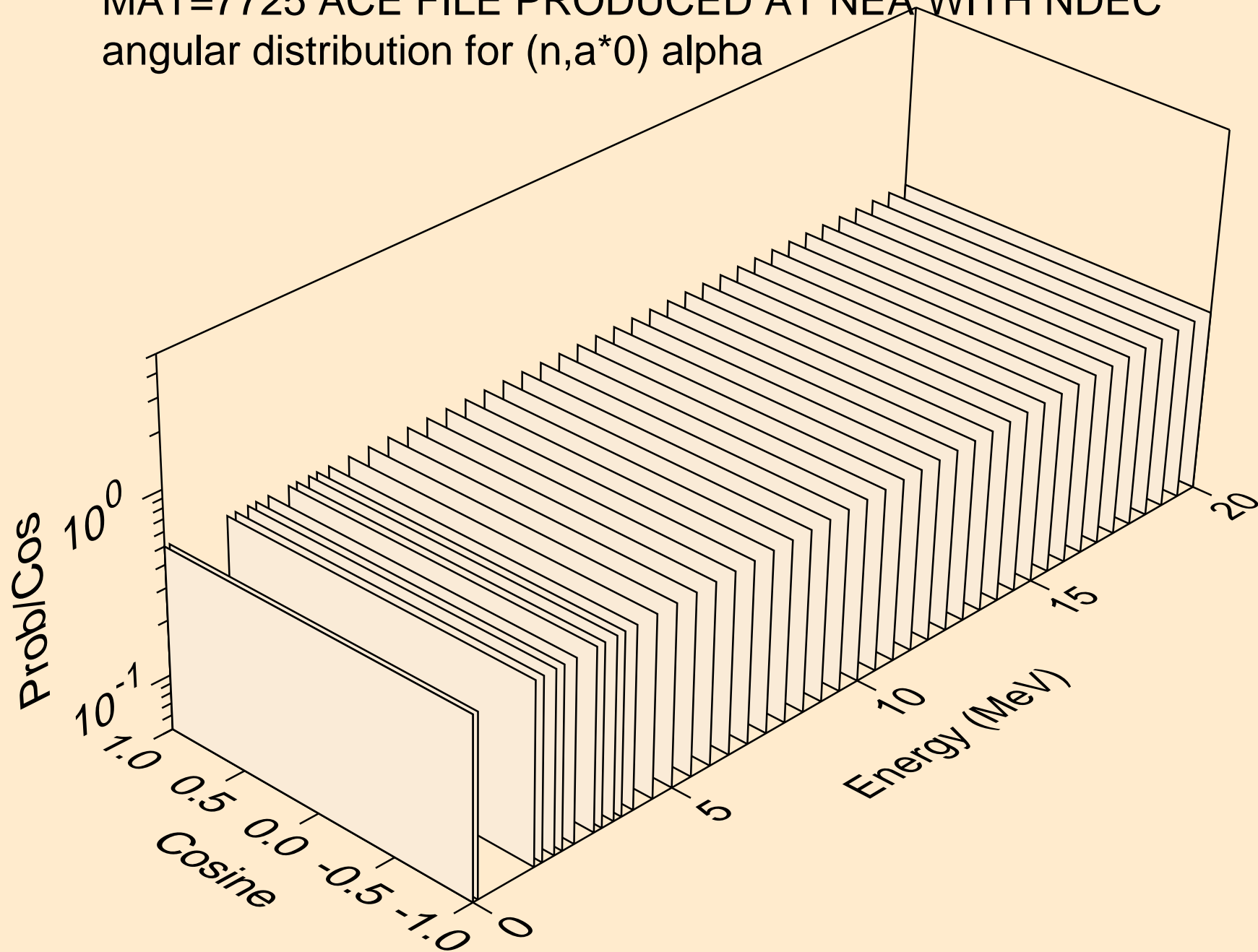
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alphas from (n,n*)a



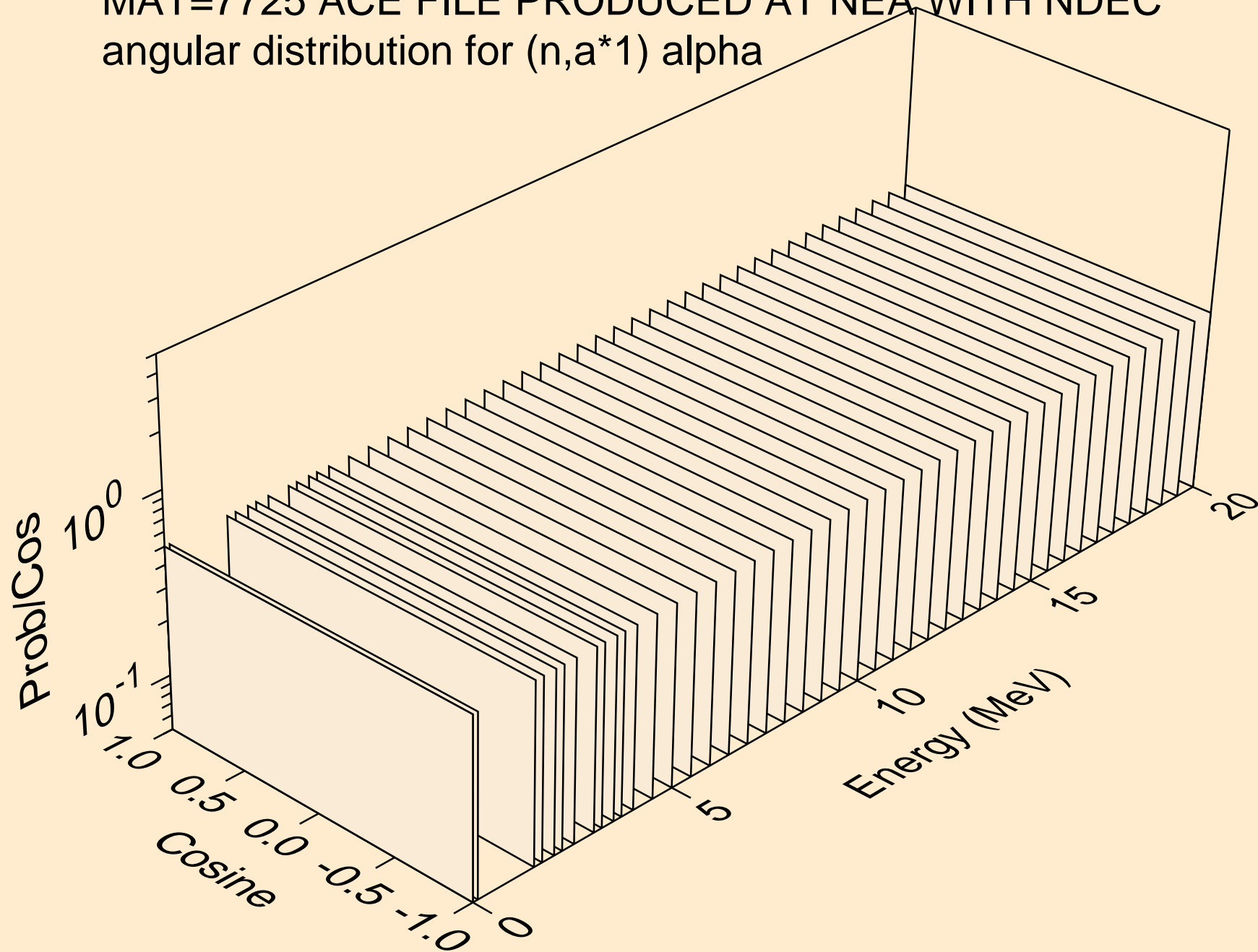
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alphas from (n,2n)a



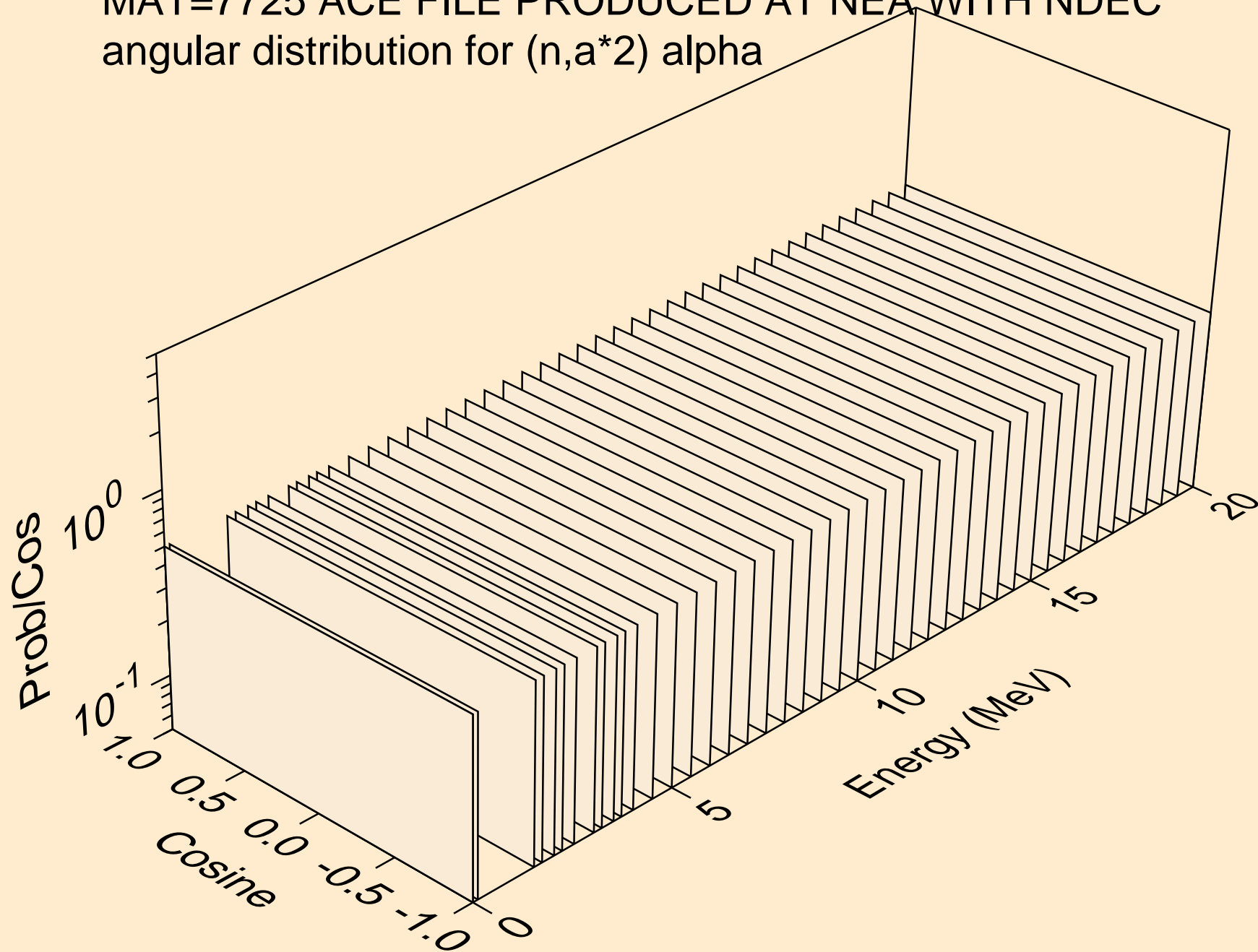
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*0) alpha



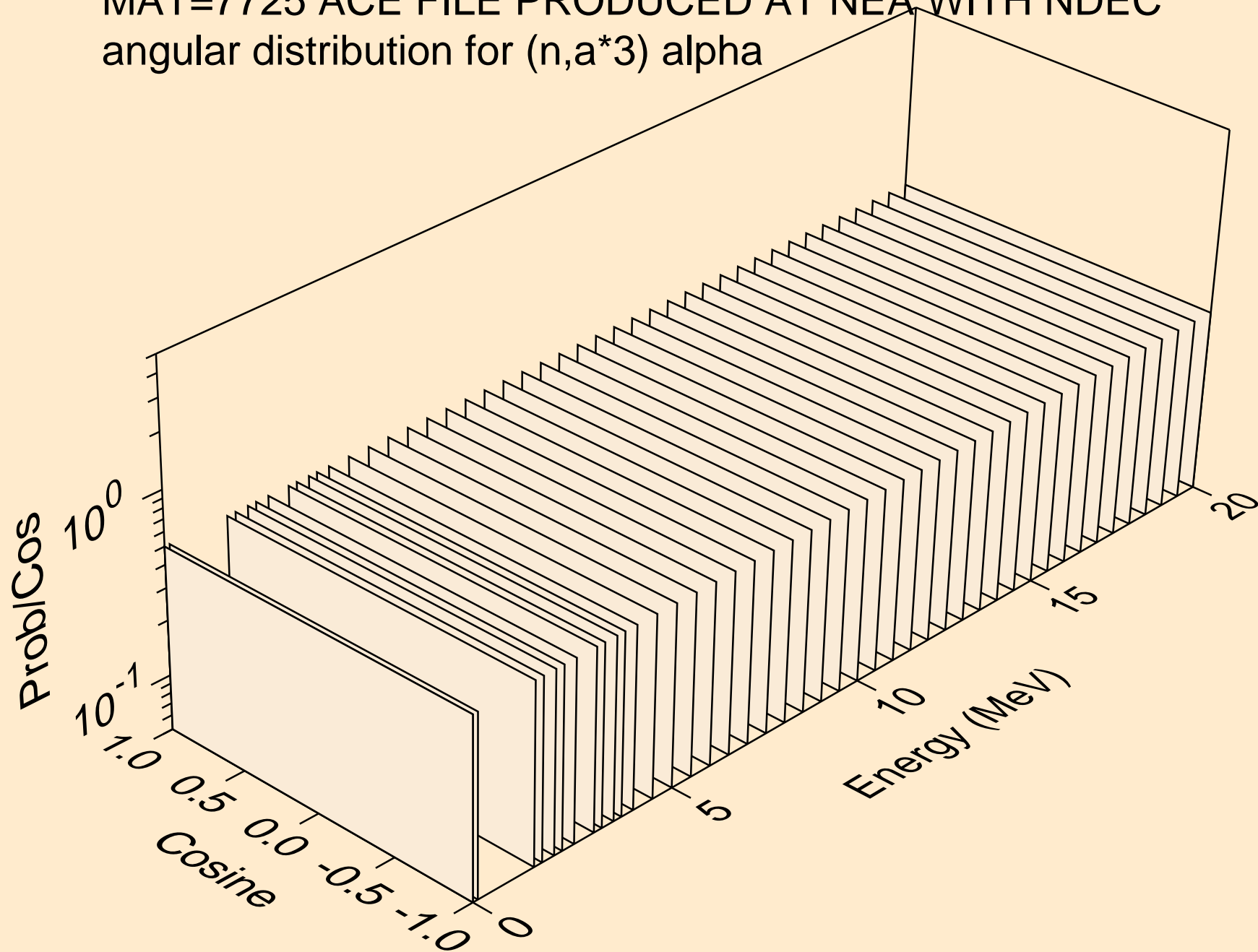
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*1) alpha



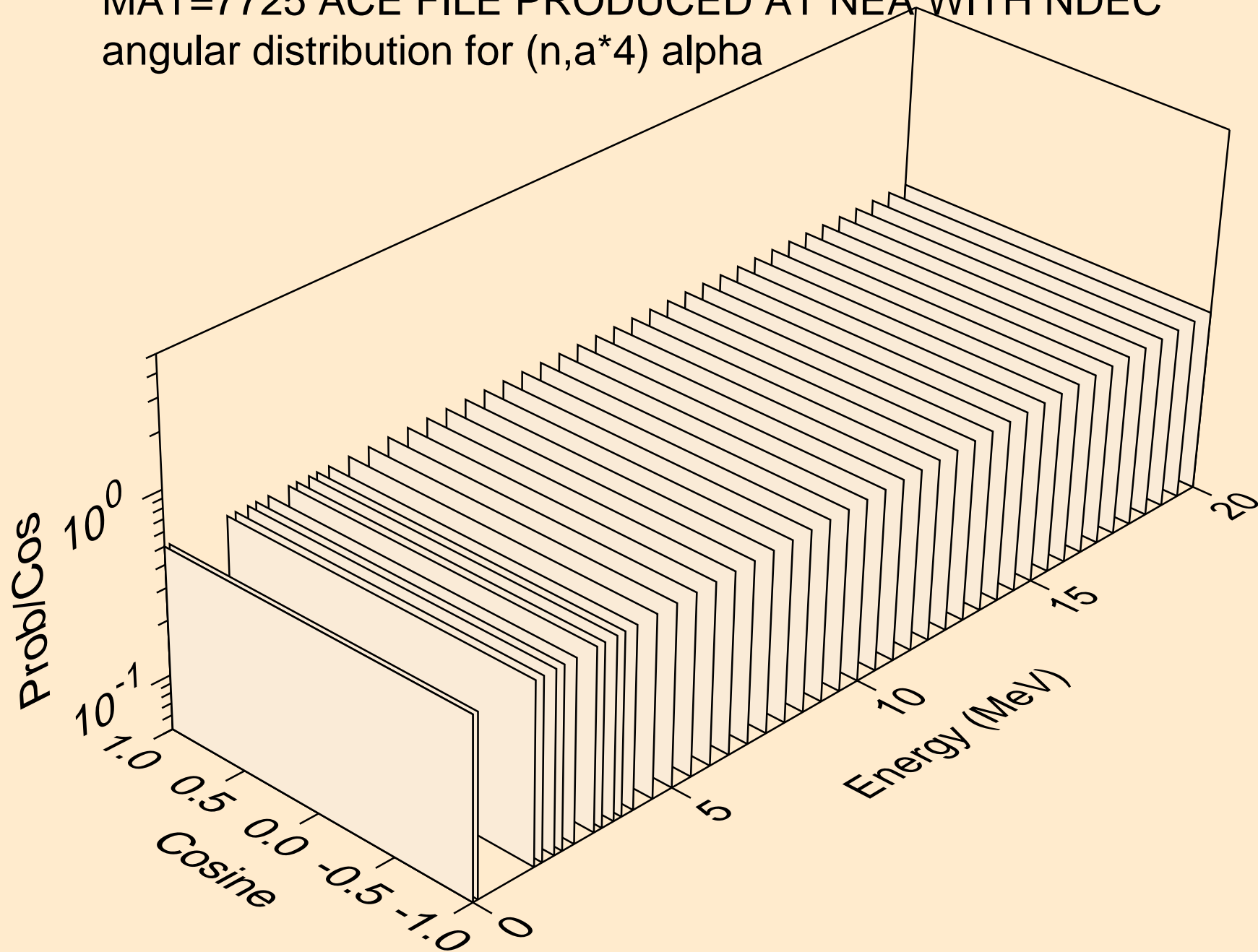
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*2) alpha



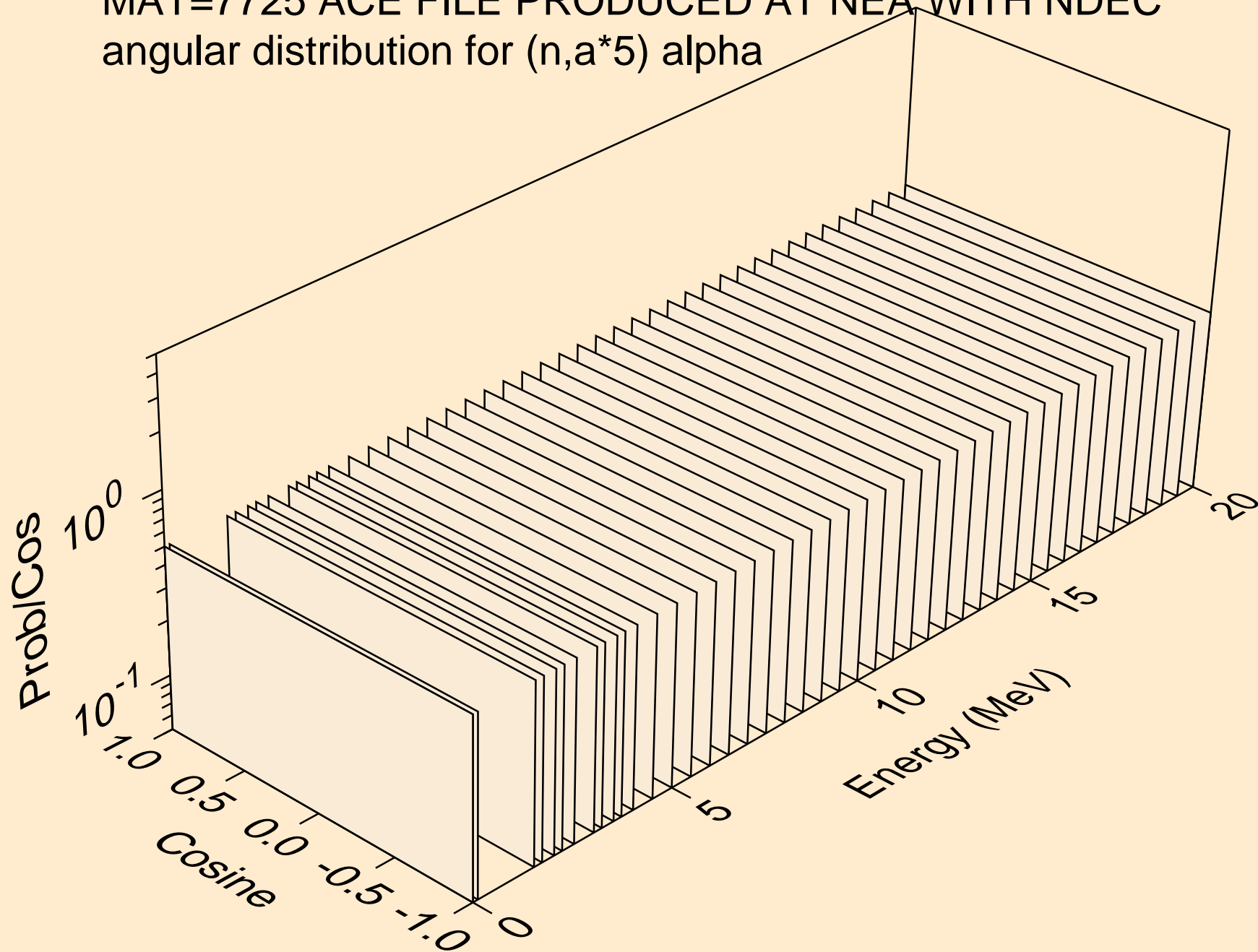
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*3) alpha



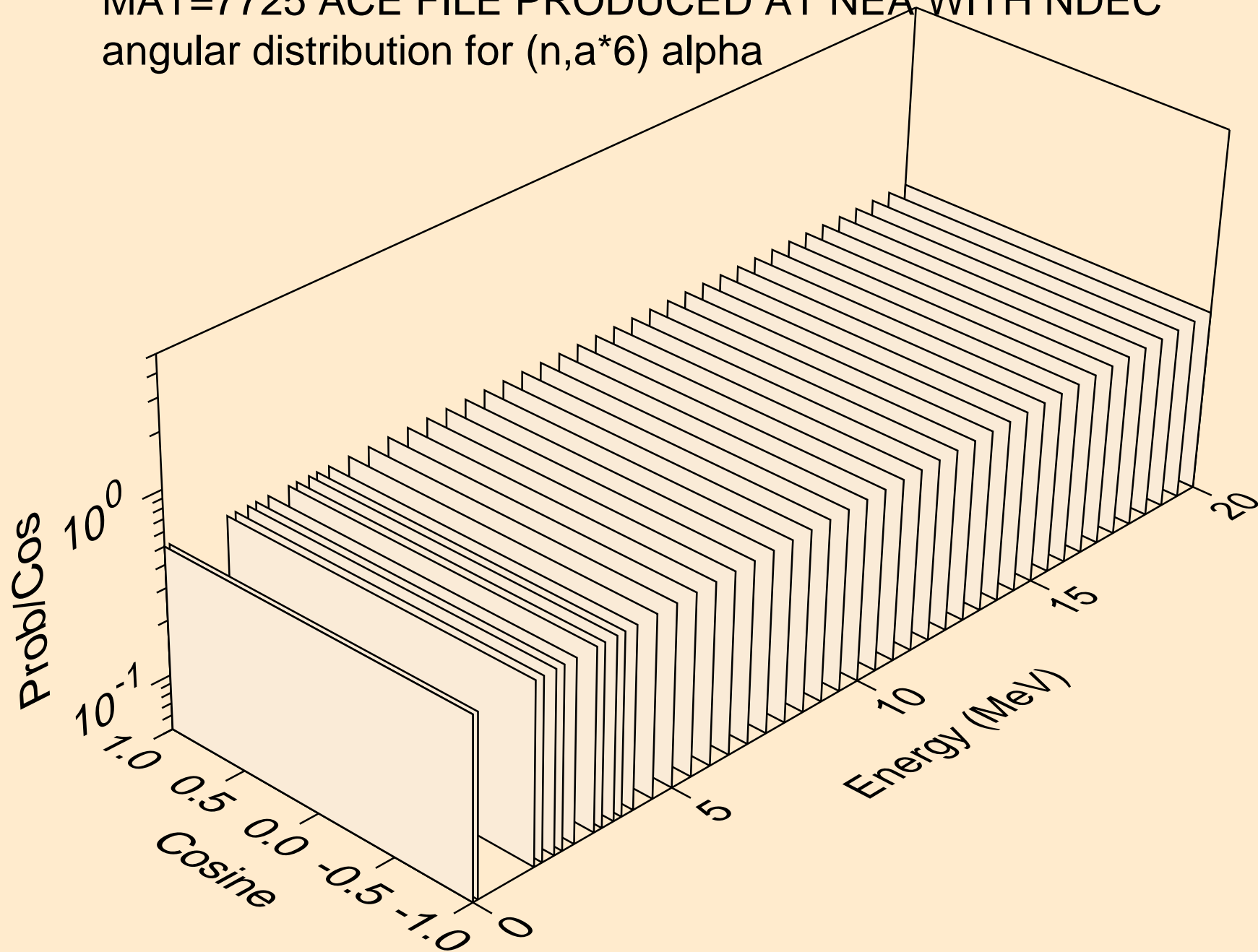
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*4) alpha



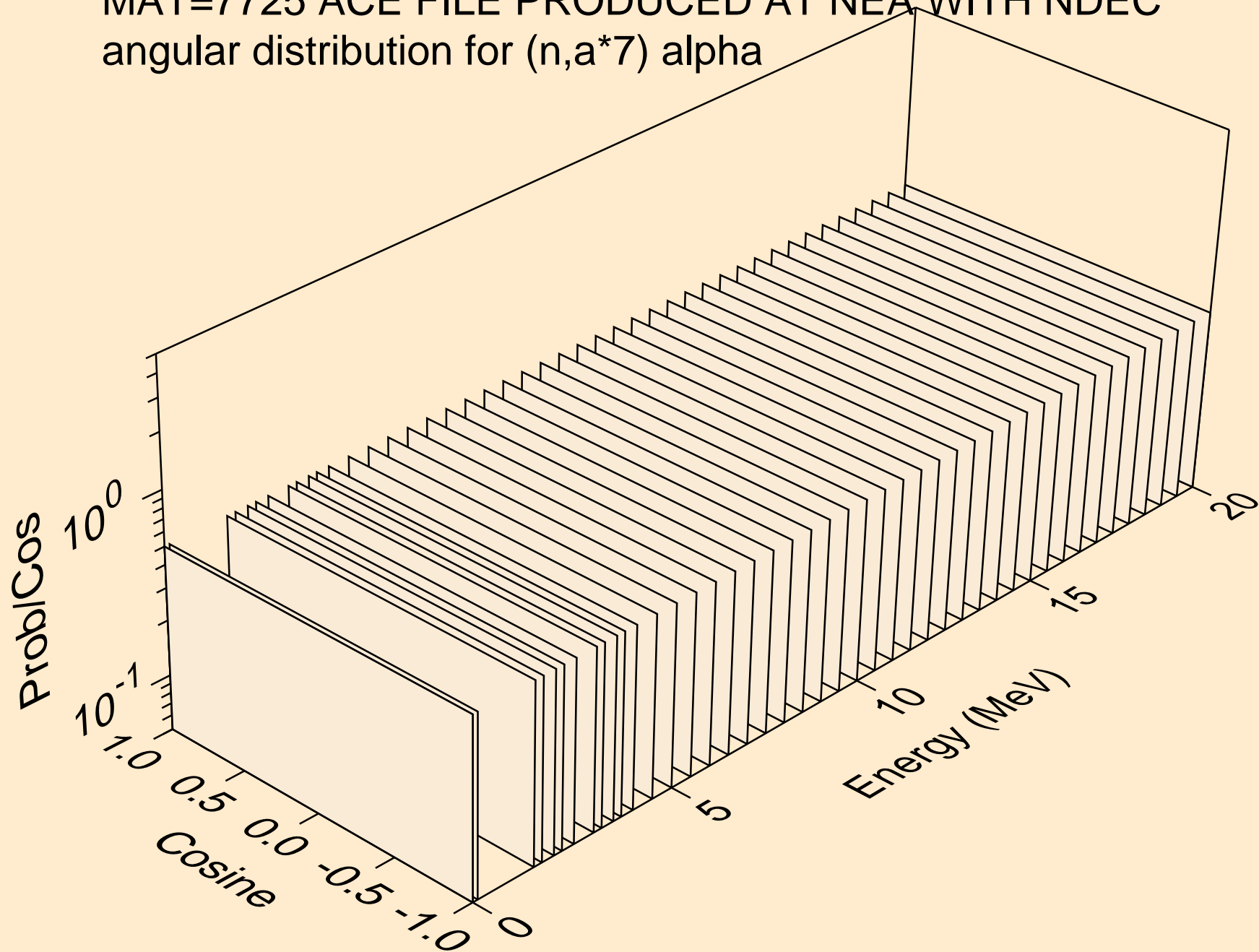
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*5) alpha



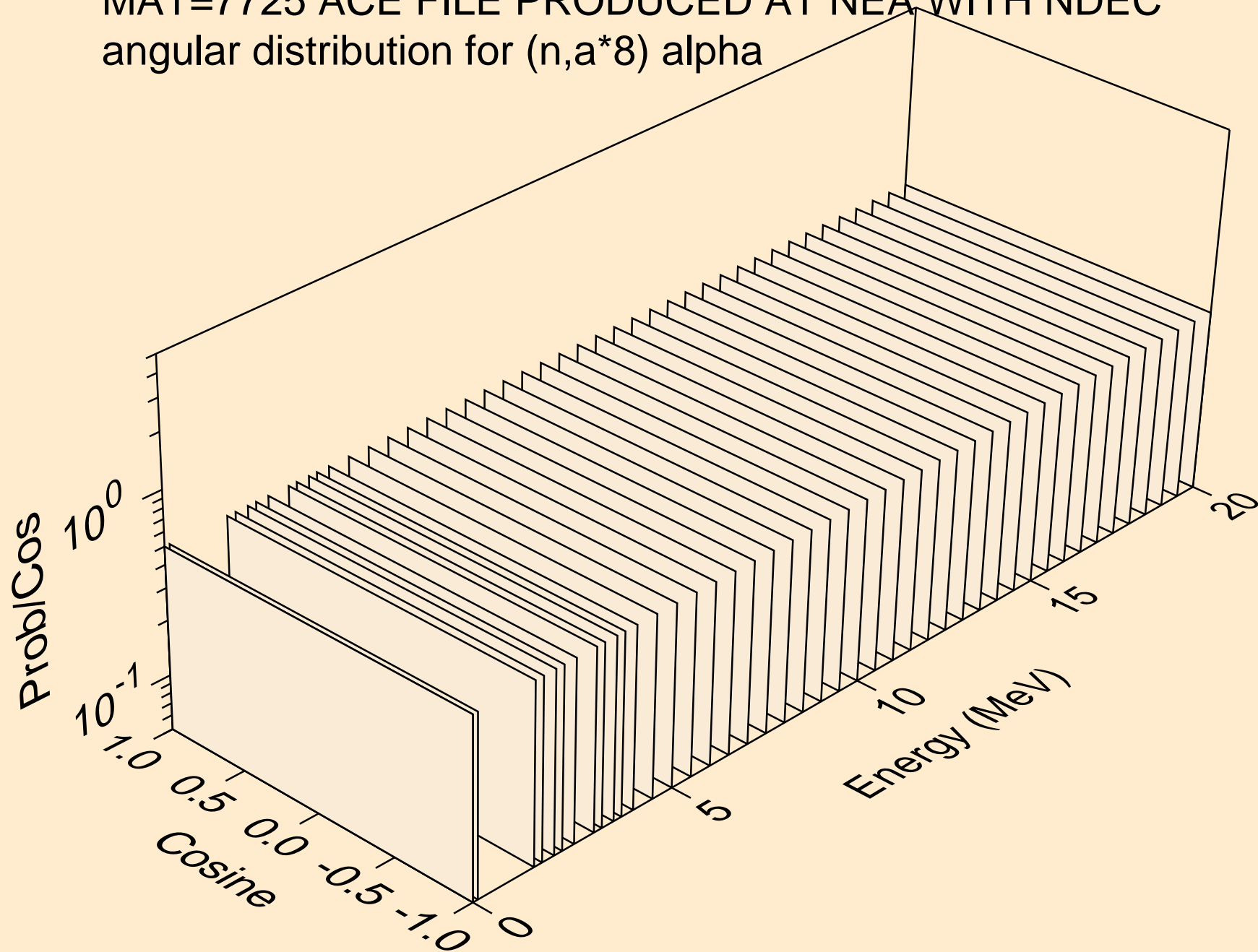
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*6) alpha



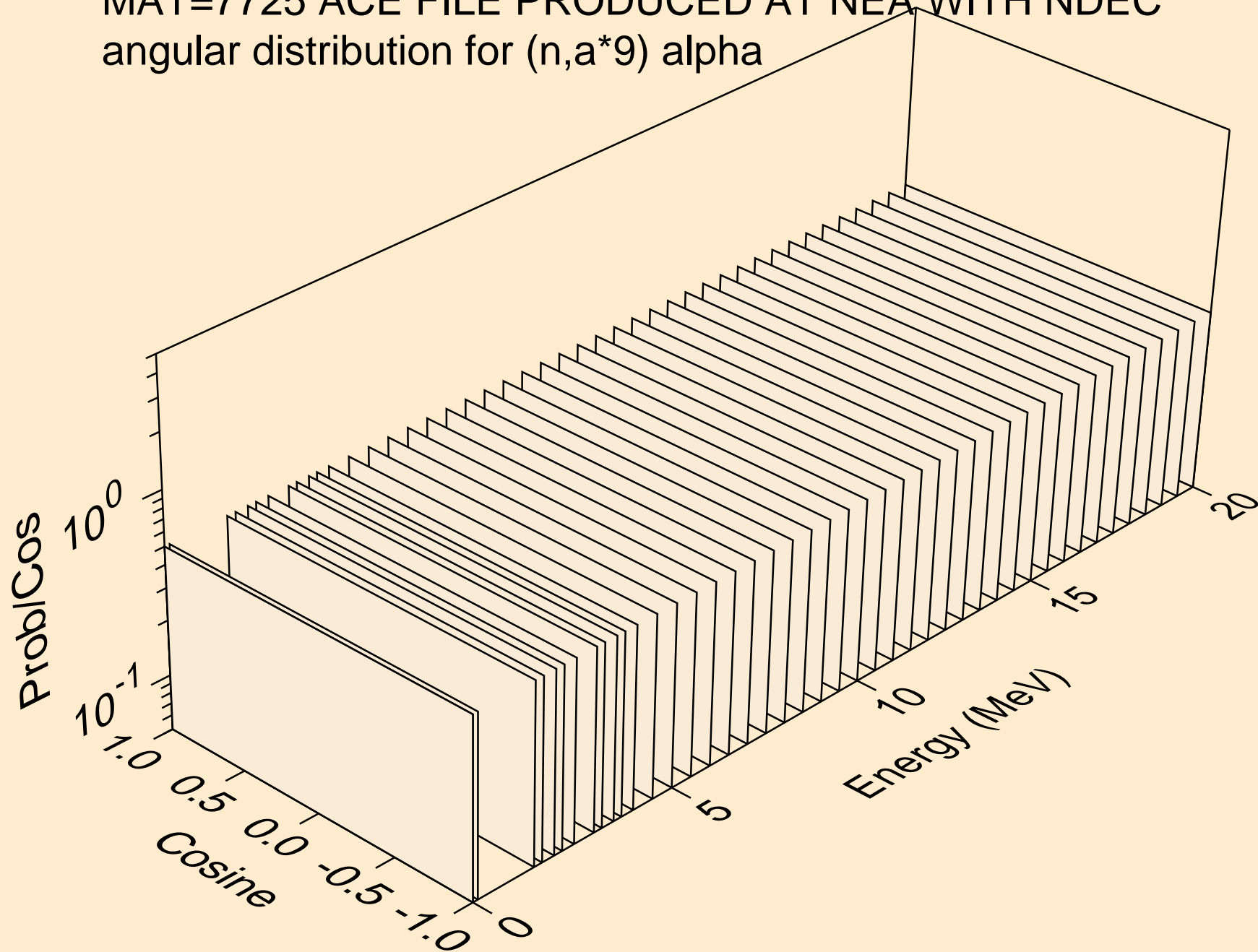
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*7) alpha



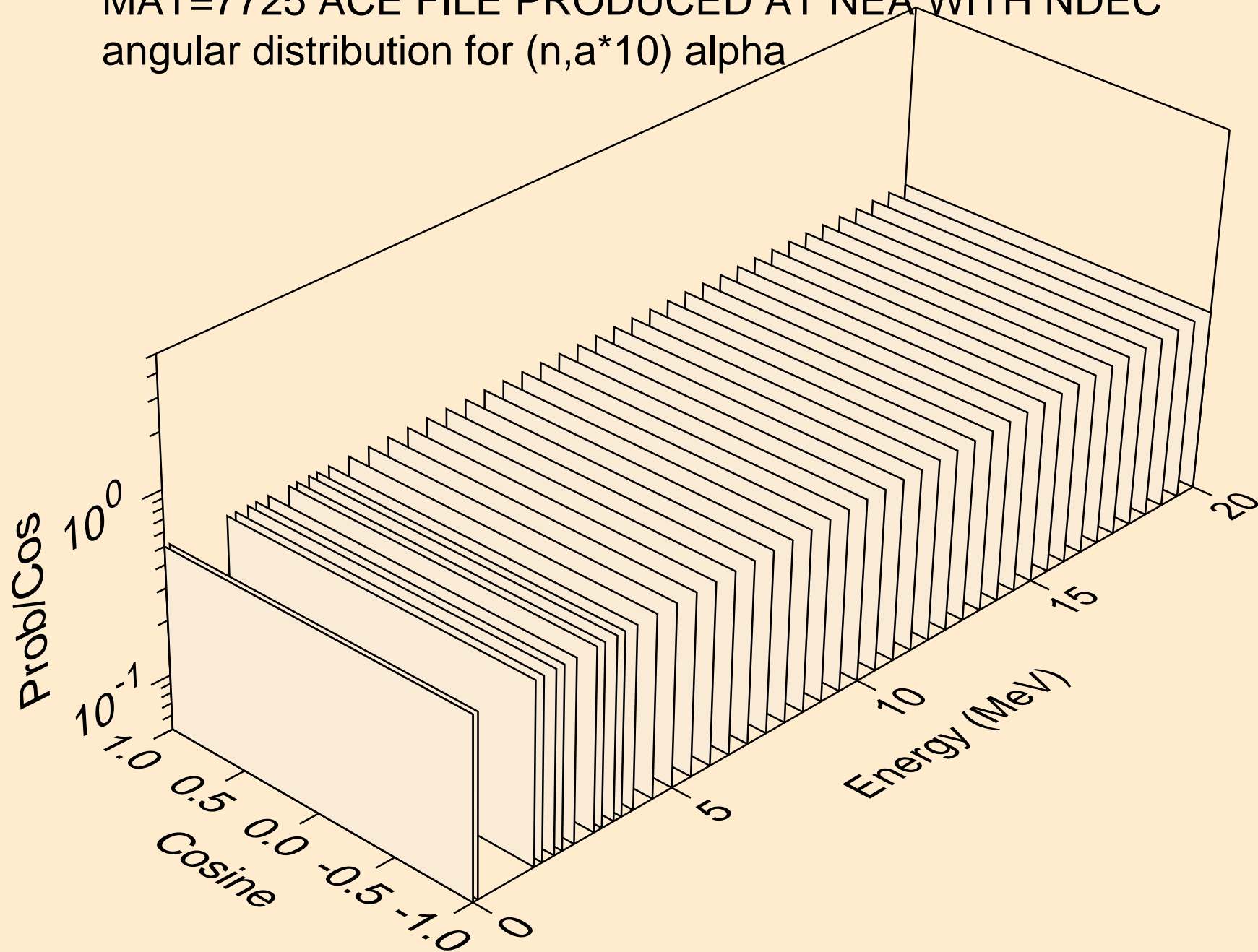
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*8) alpha



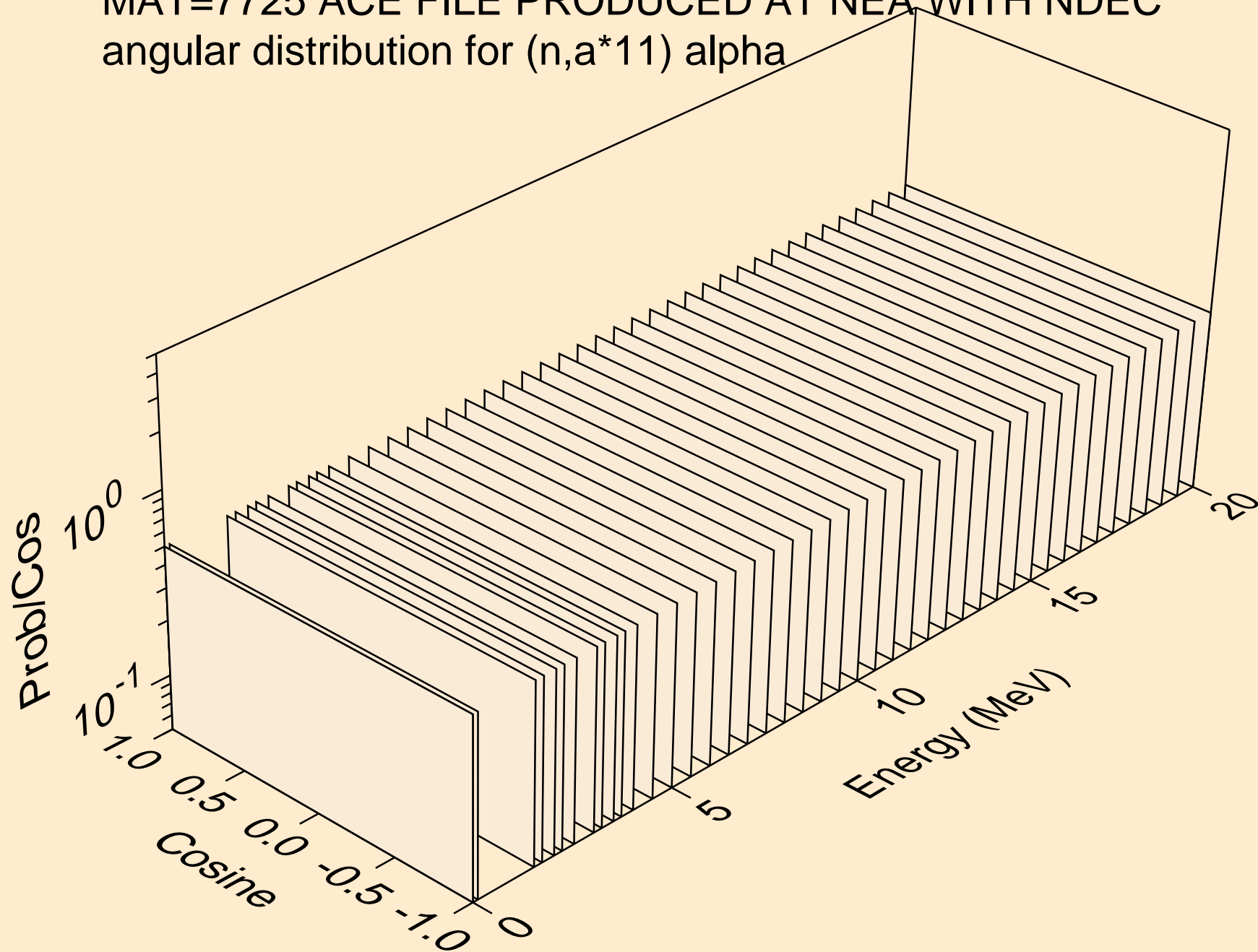
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*9) alpha



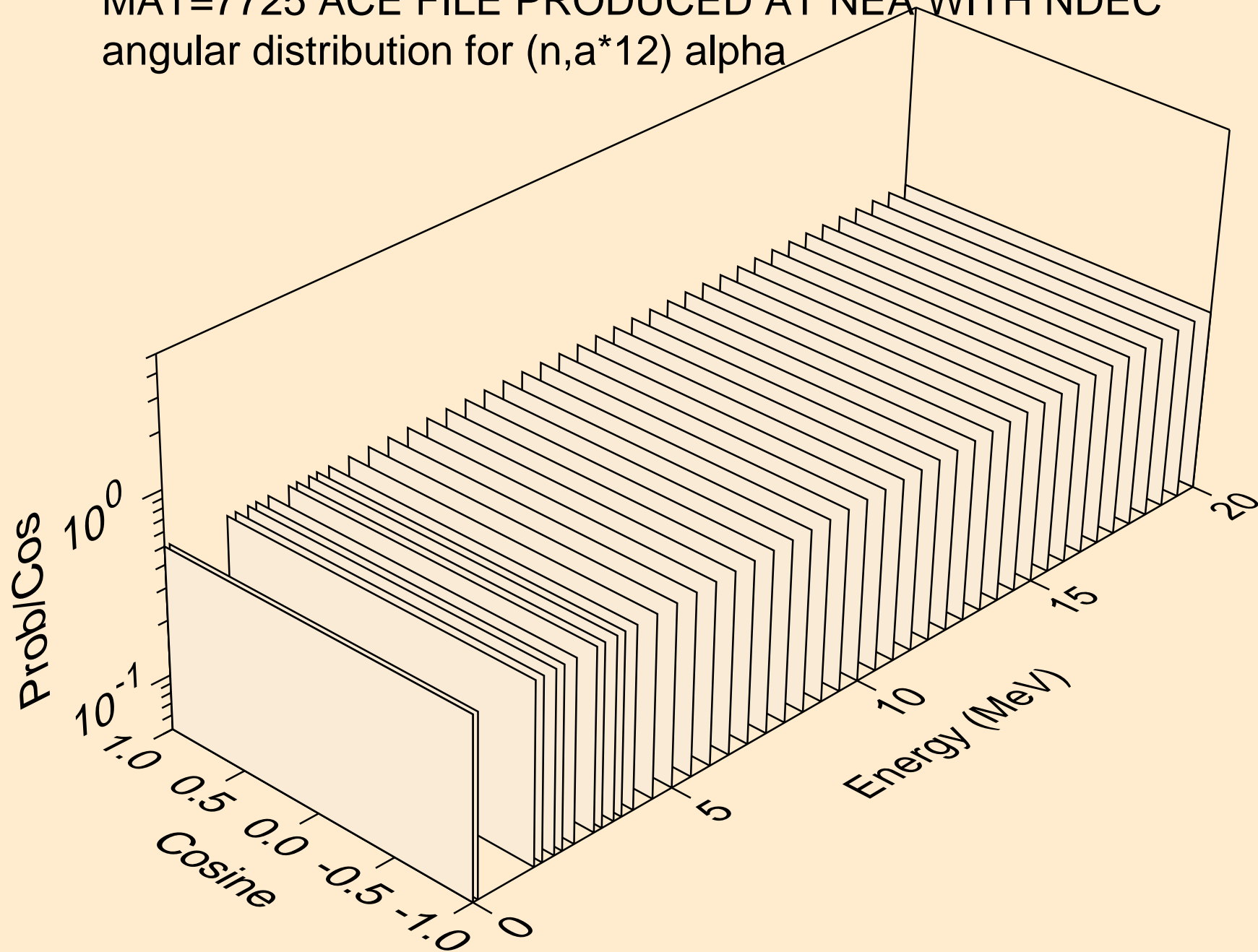
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*10) alpha



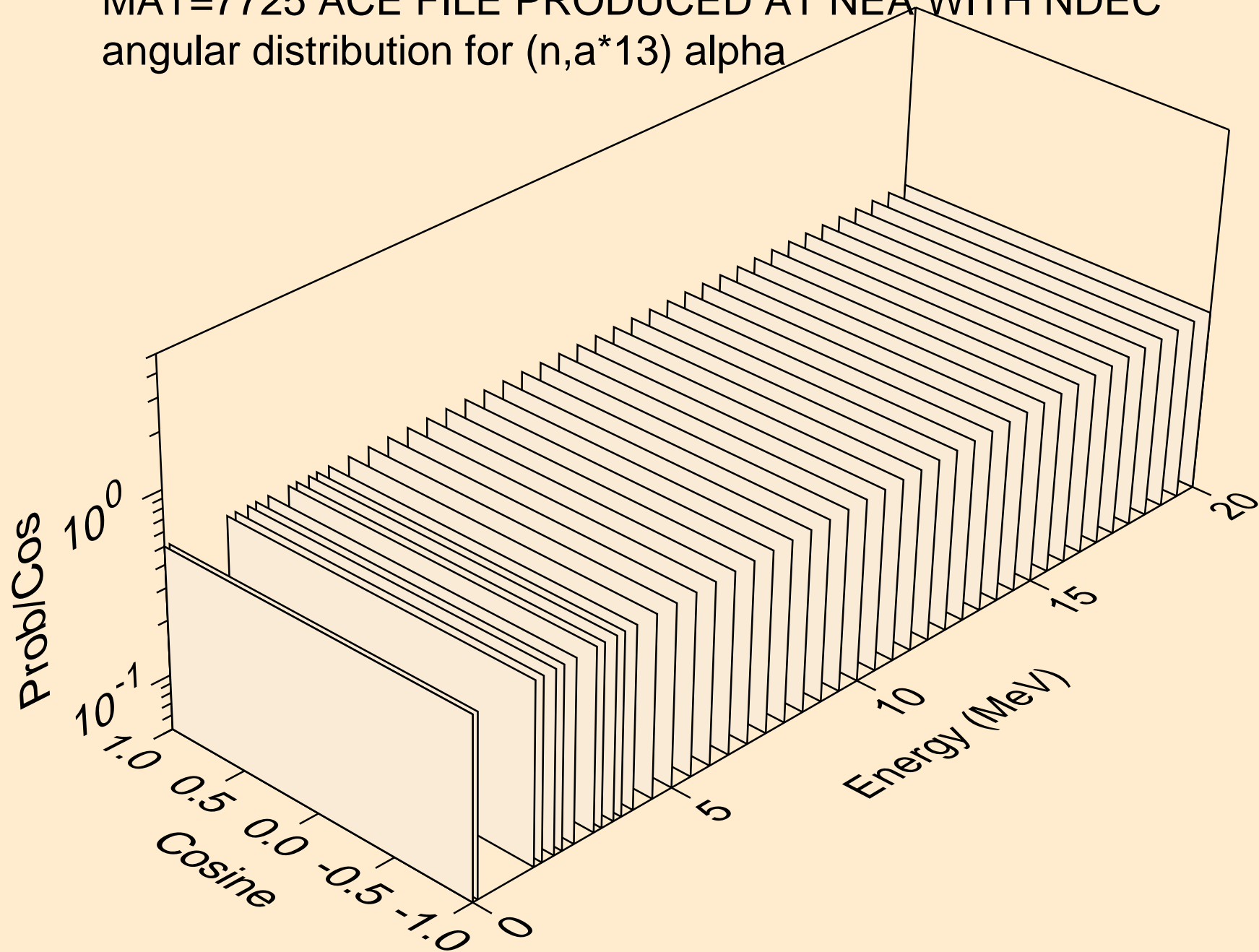
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*11) alpha



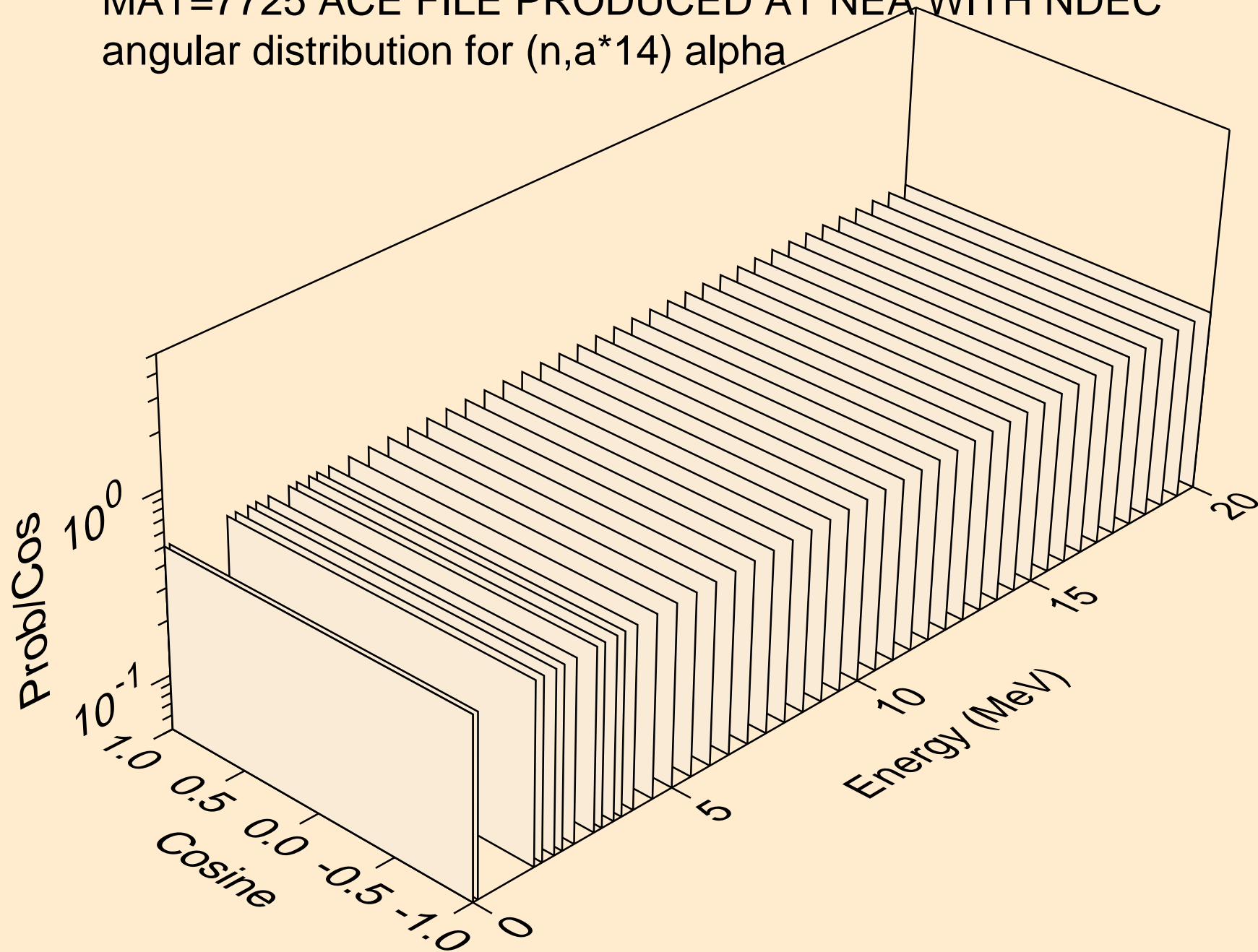
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*12) alpha



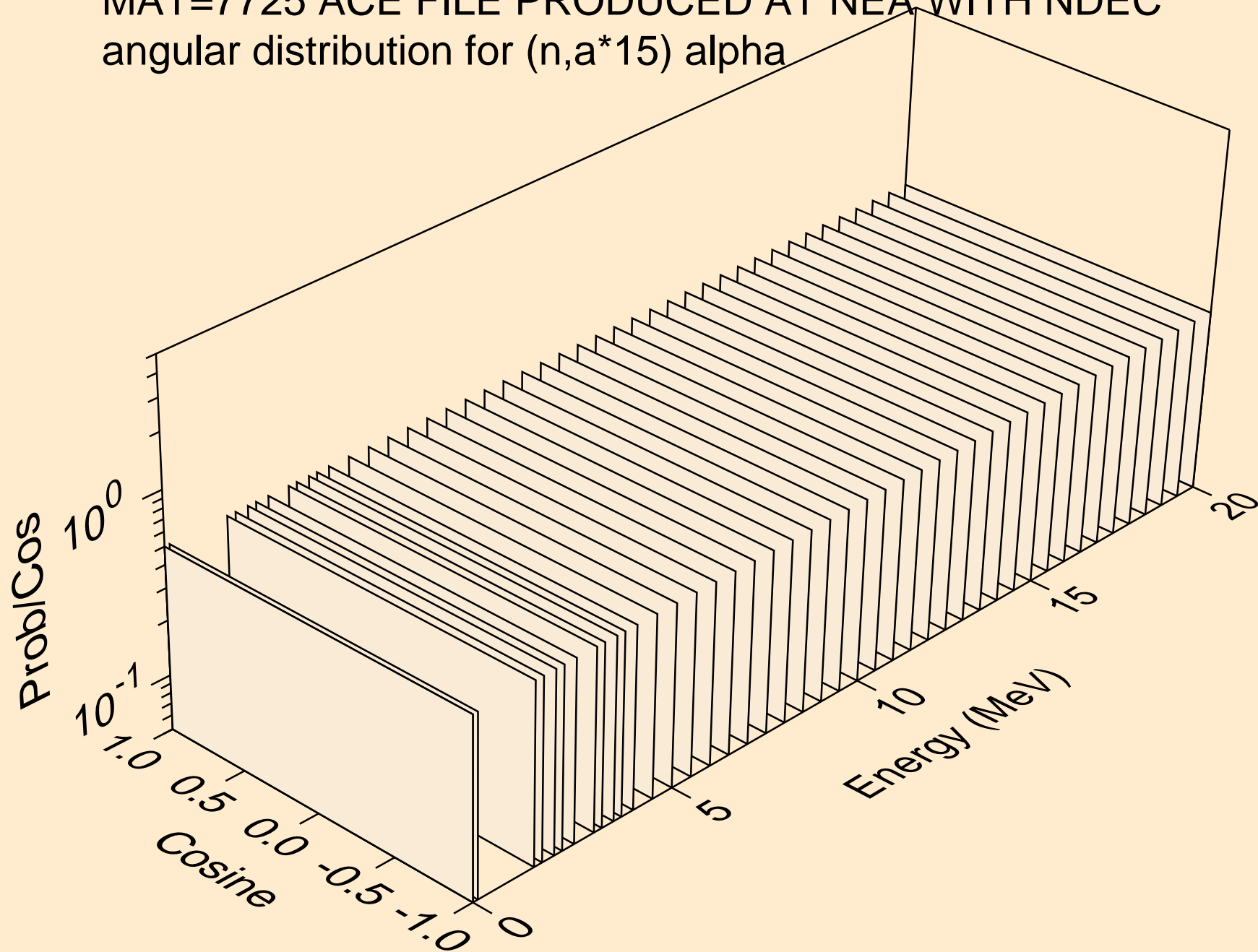
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*13) alpha



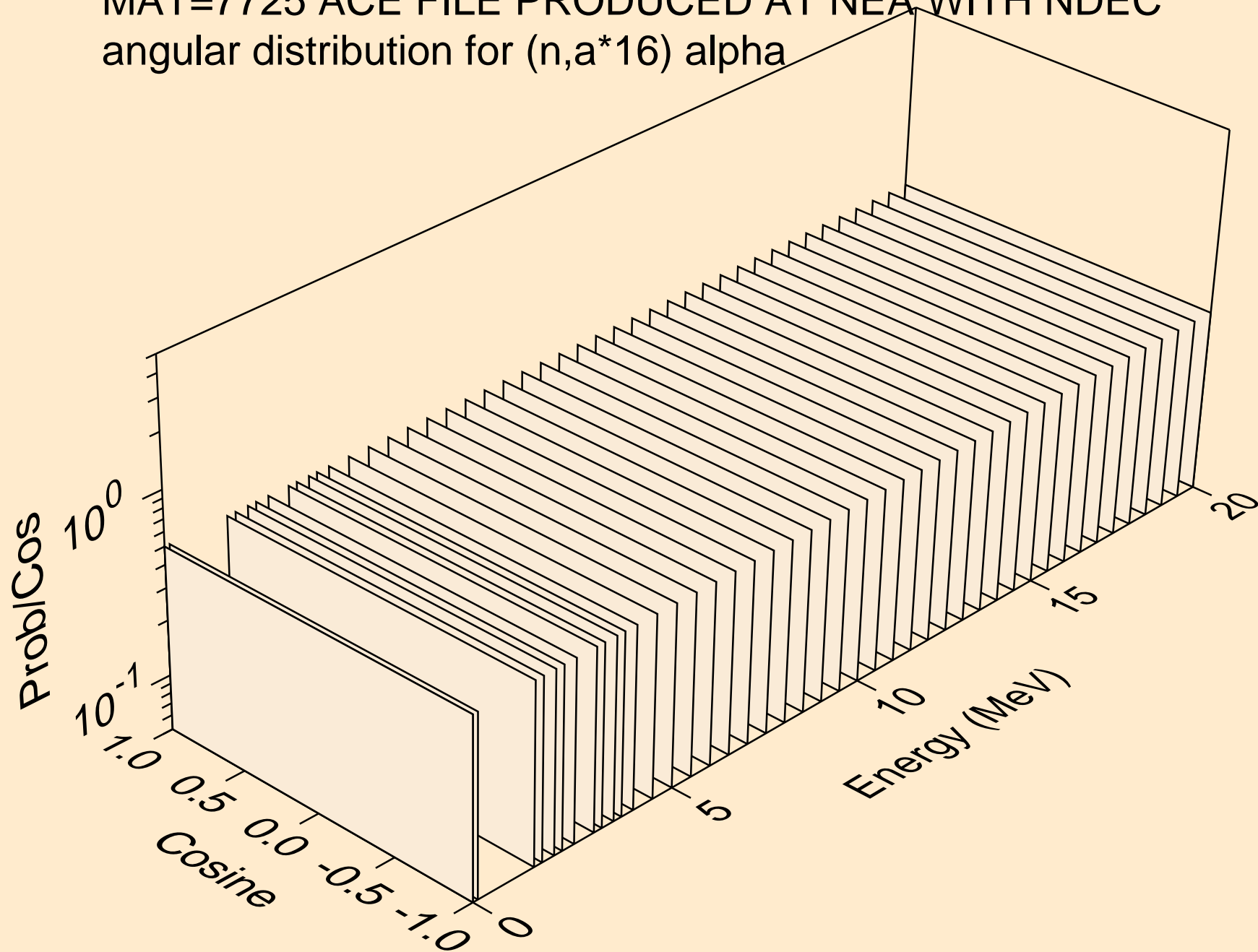
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*14) alpha



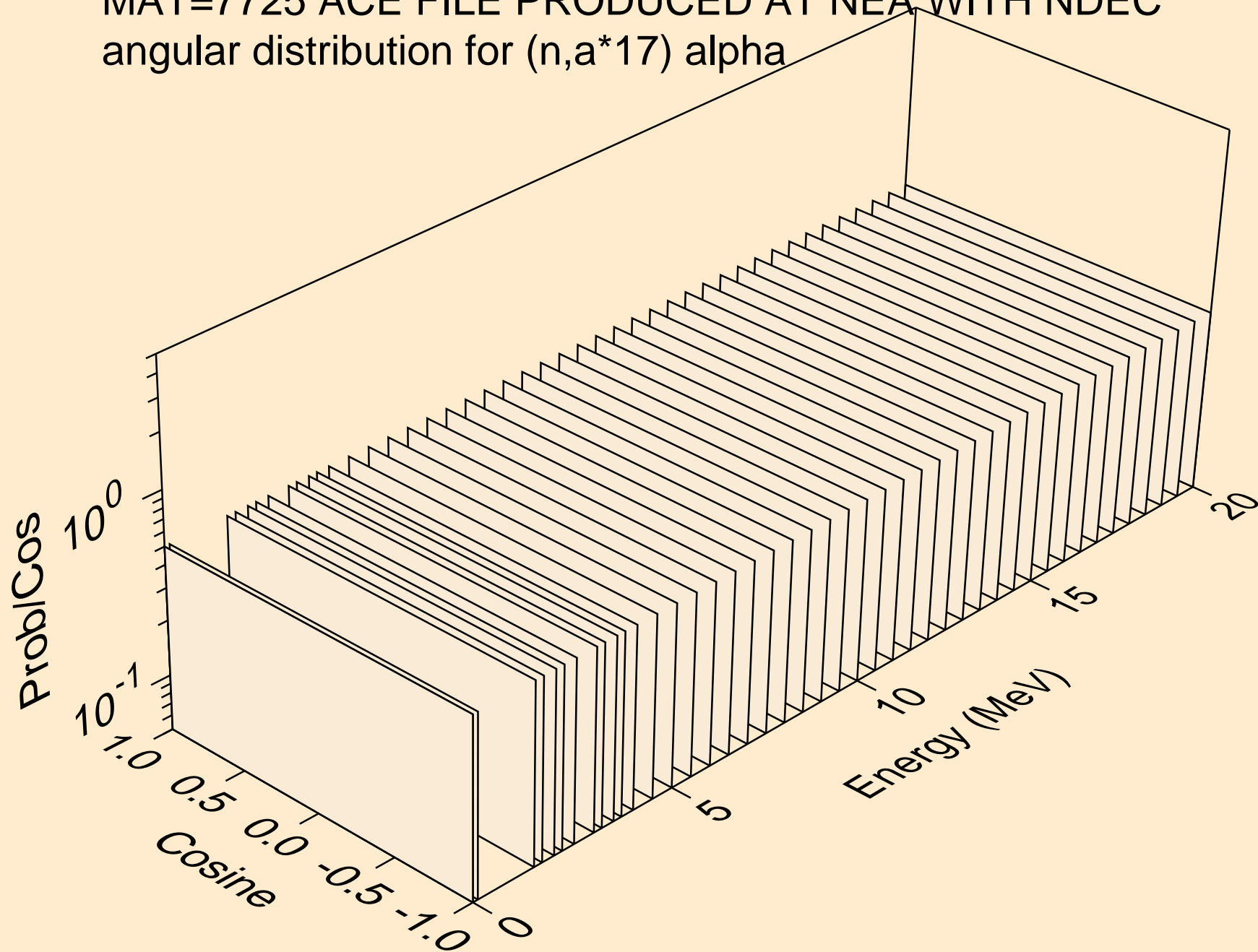
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*15) alpha



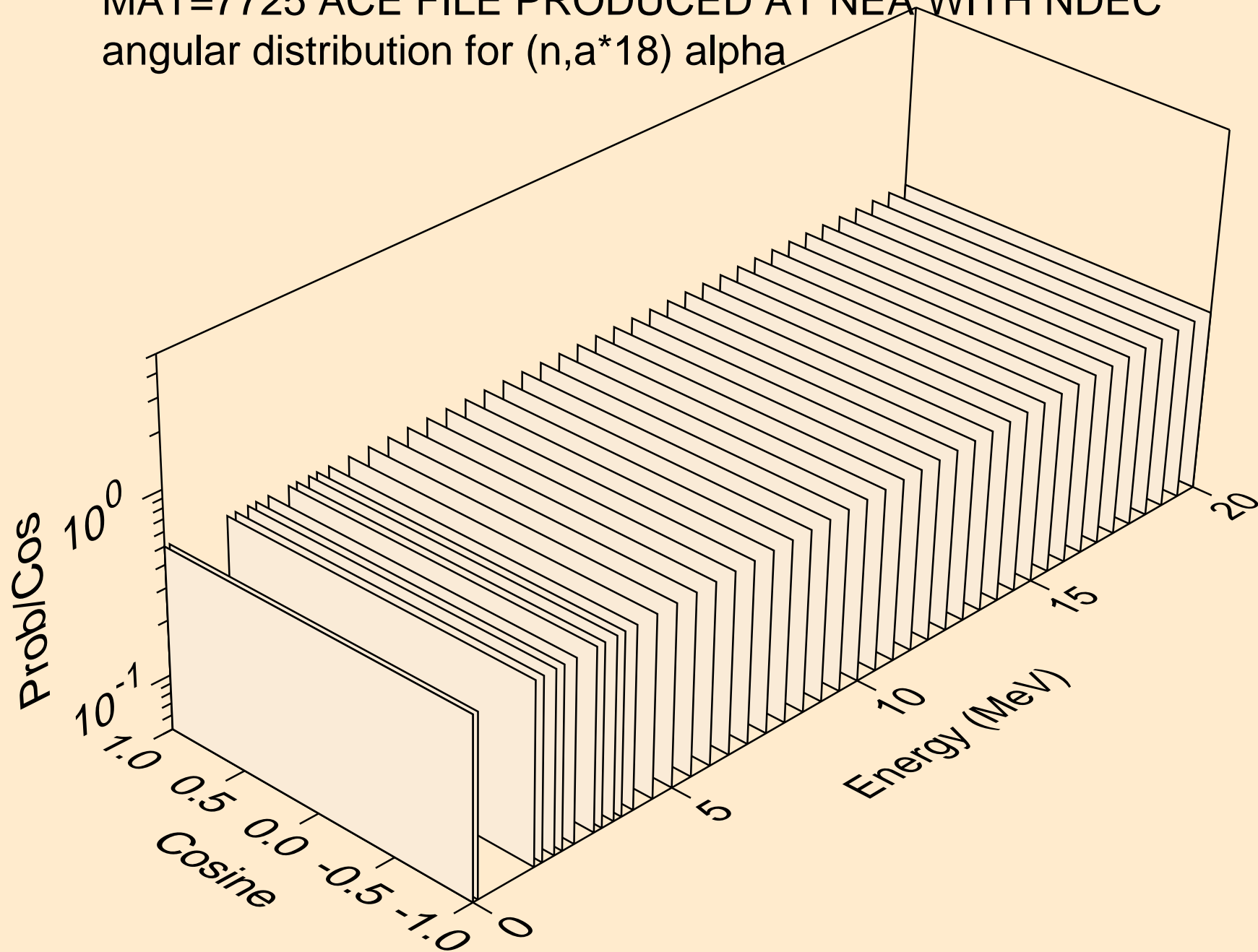
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*16) alpha



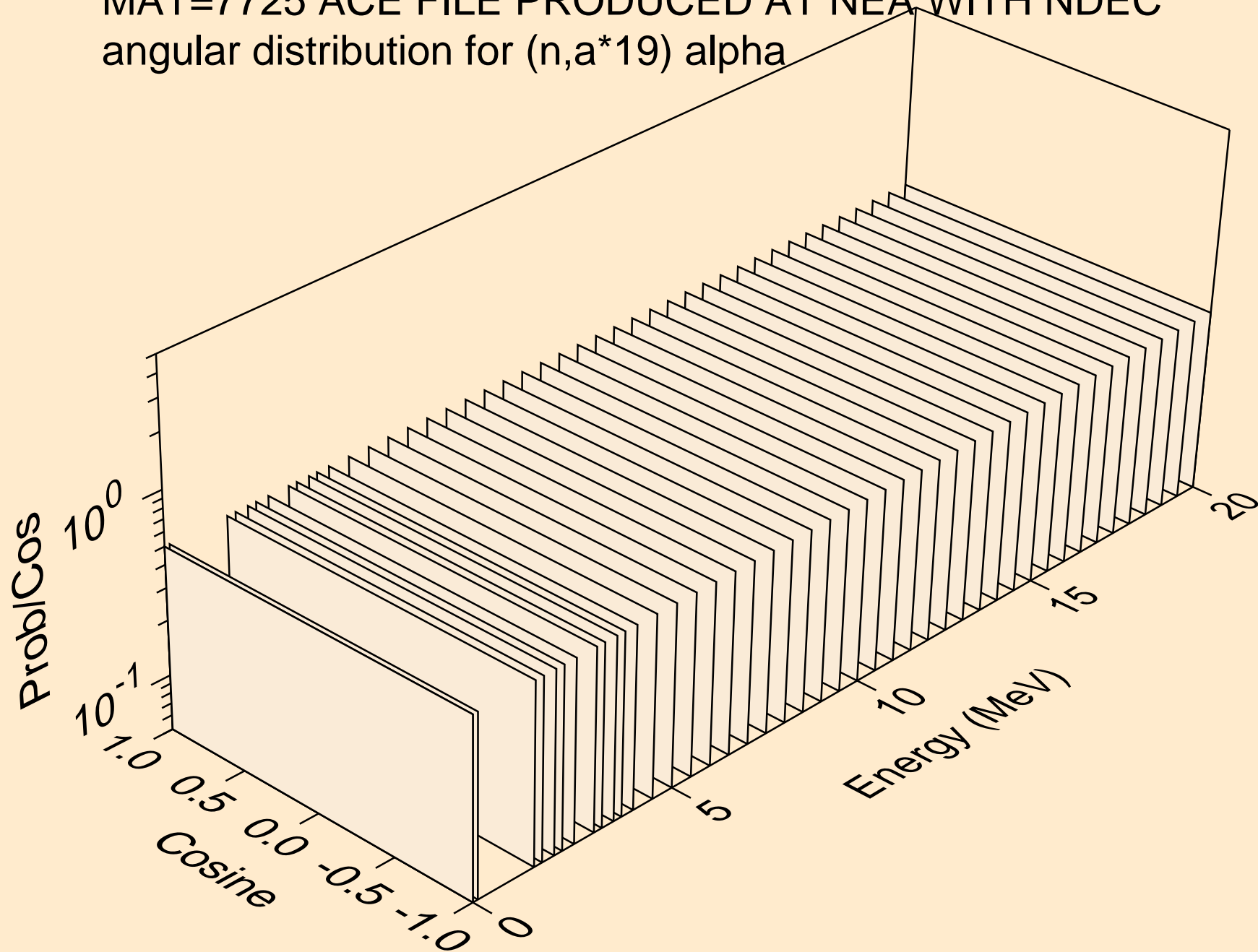
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*17) alpha



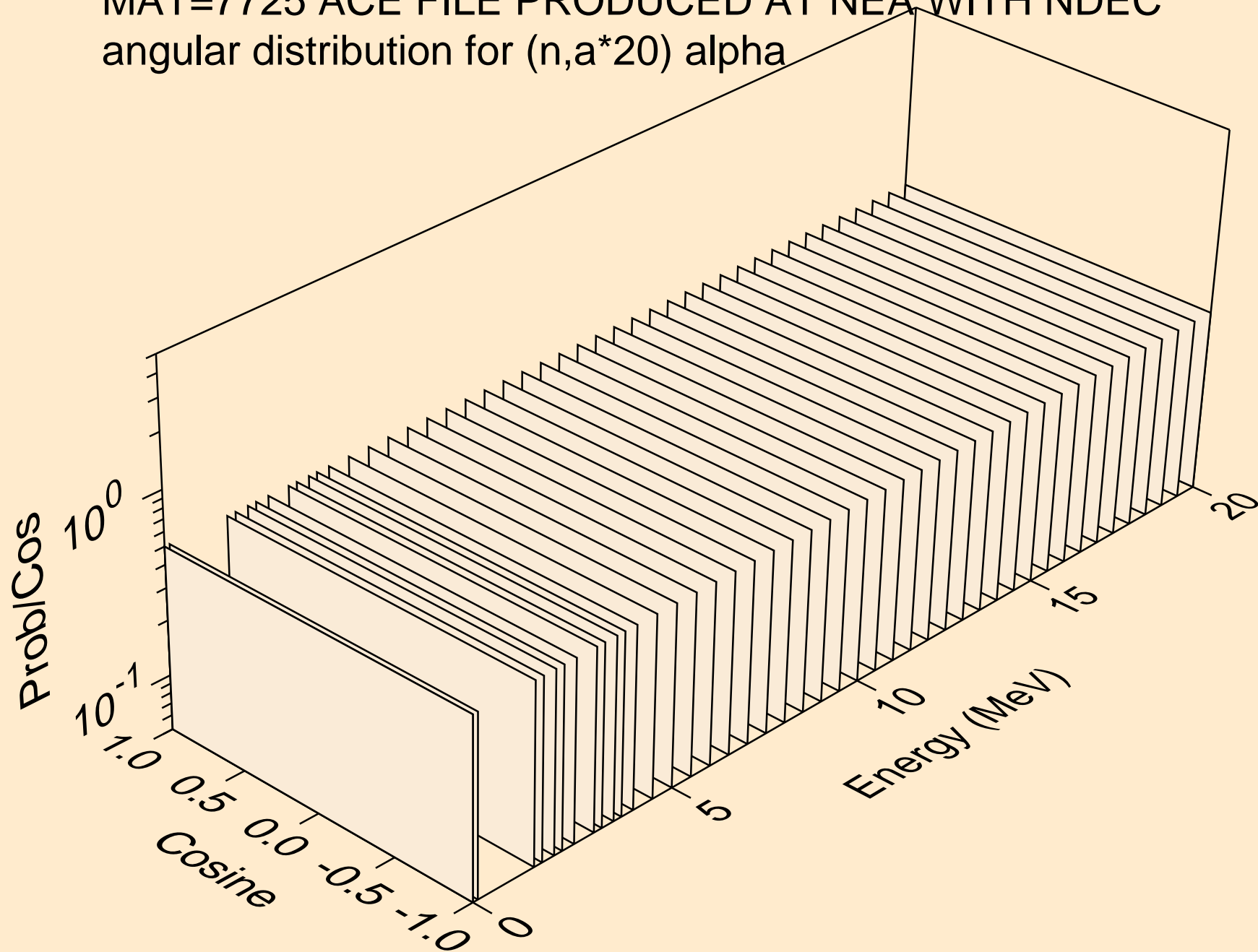
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*18) alpha



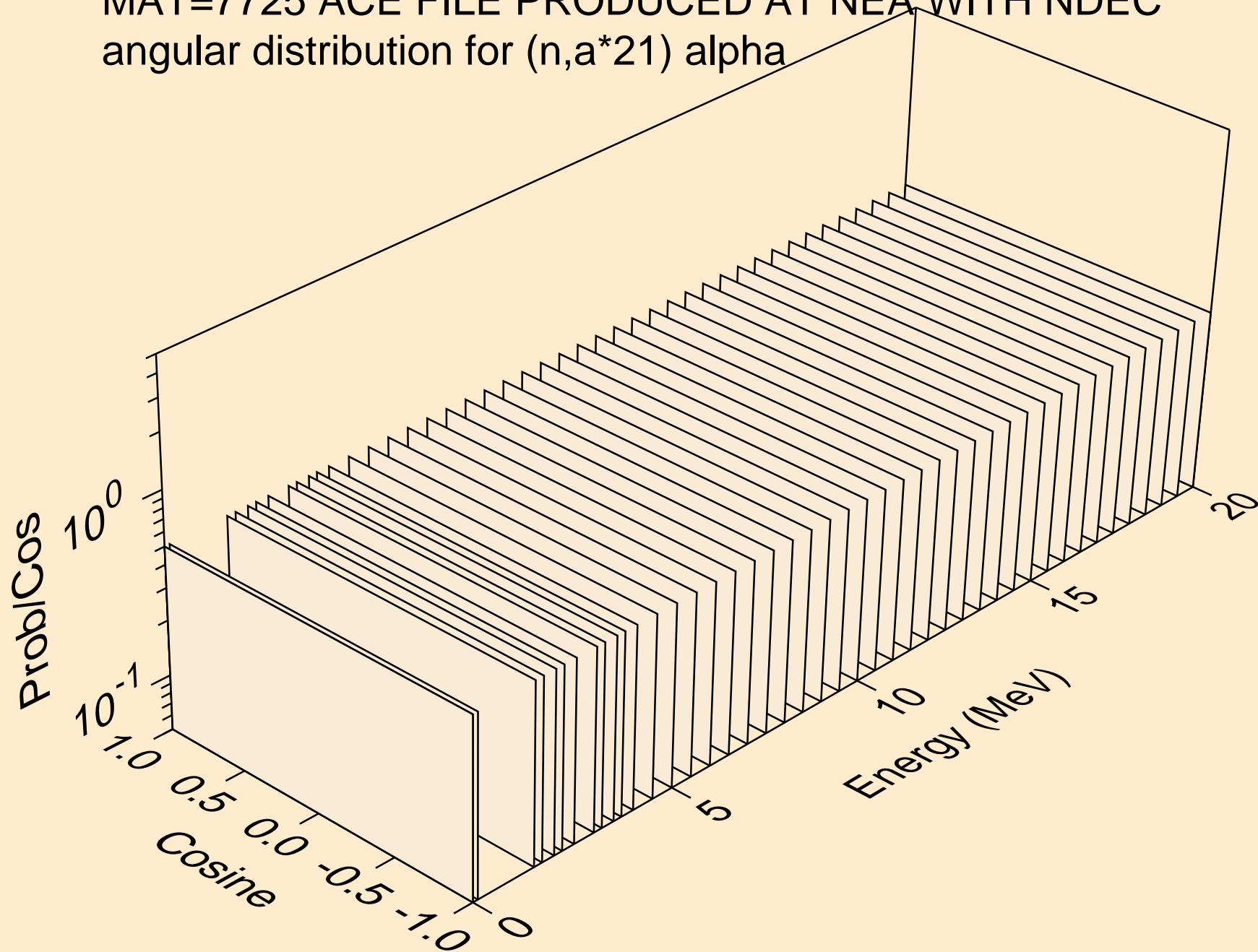
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*19) alpha



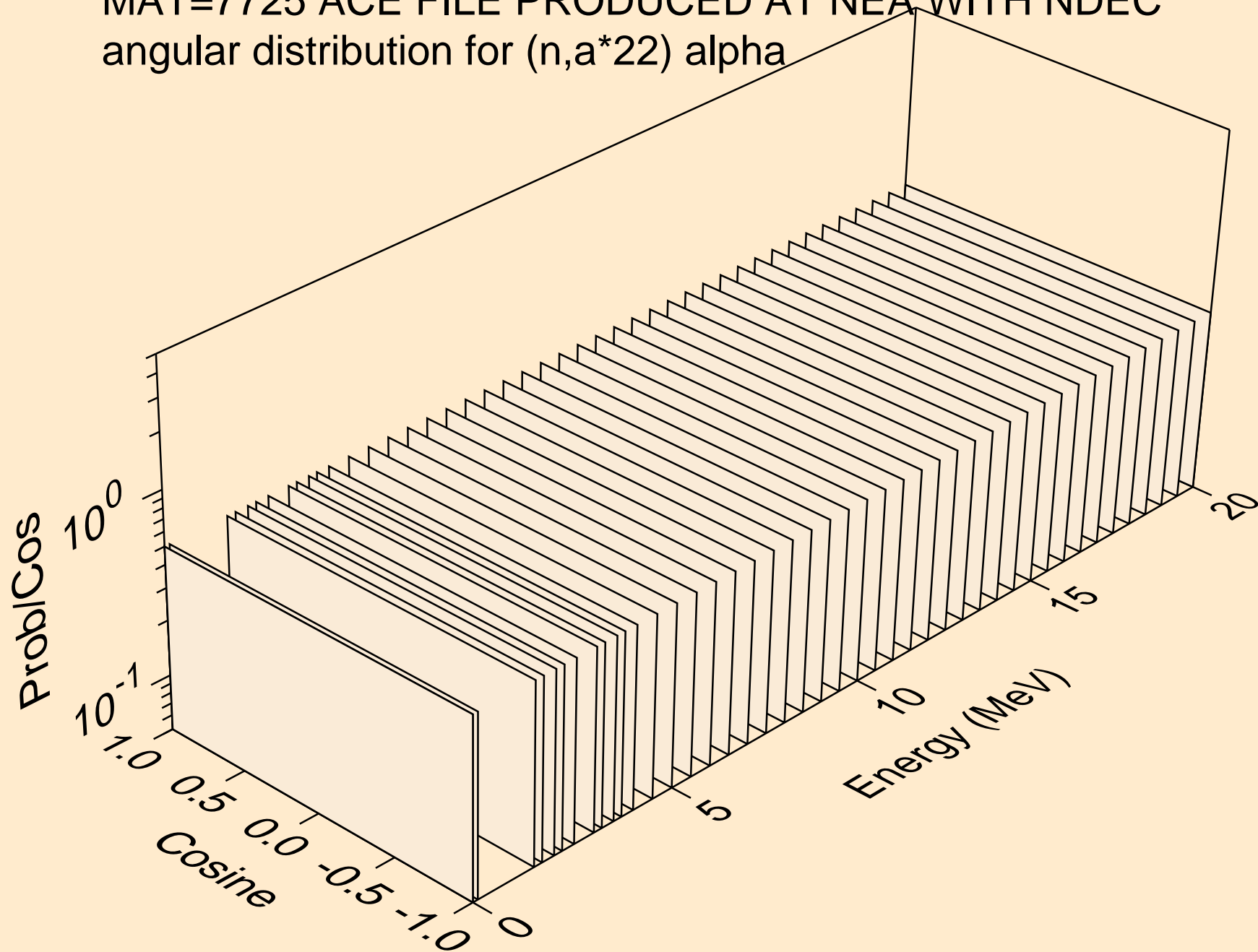
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*20) alpha



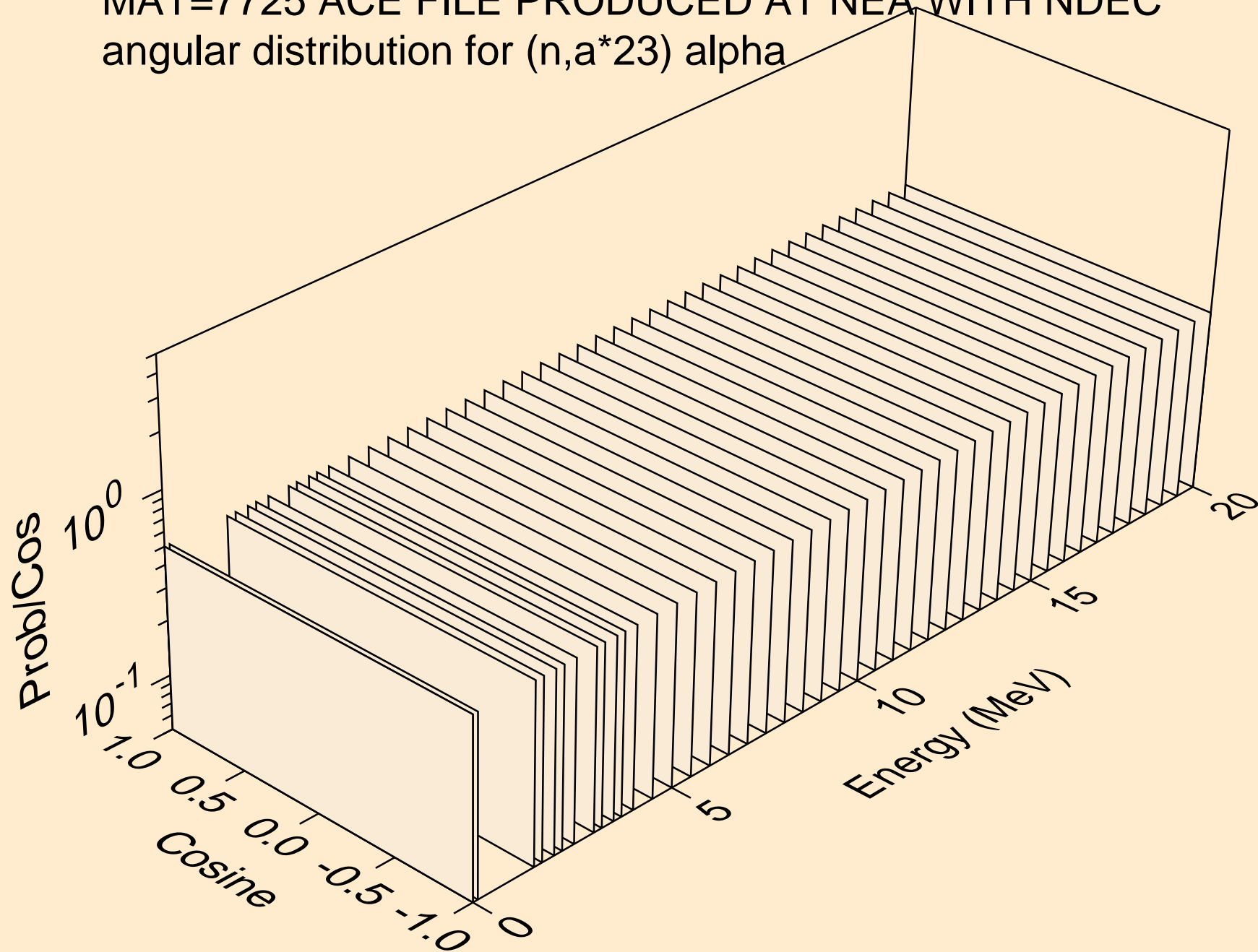
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*21) alpha



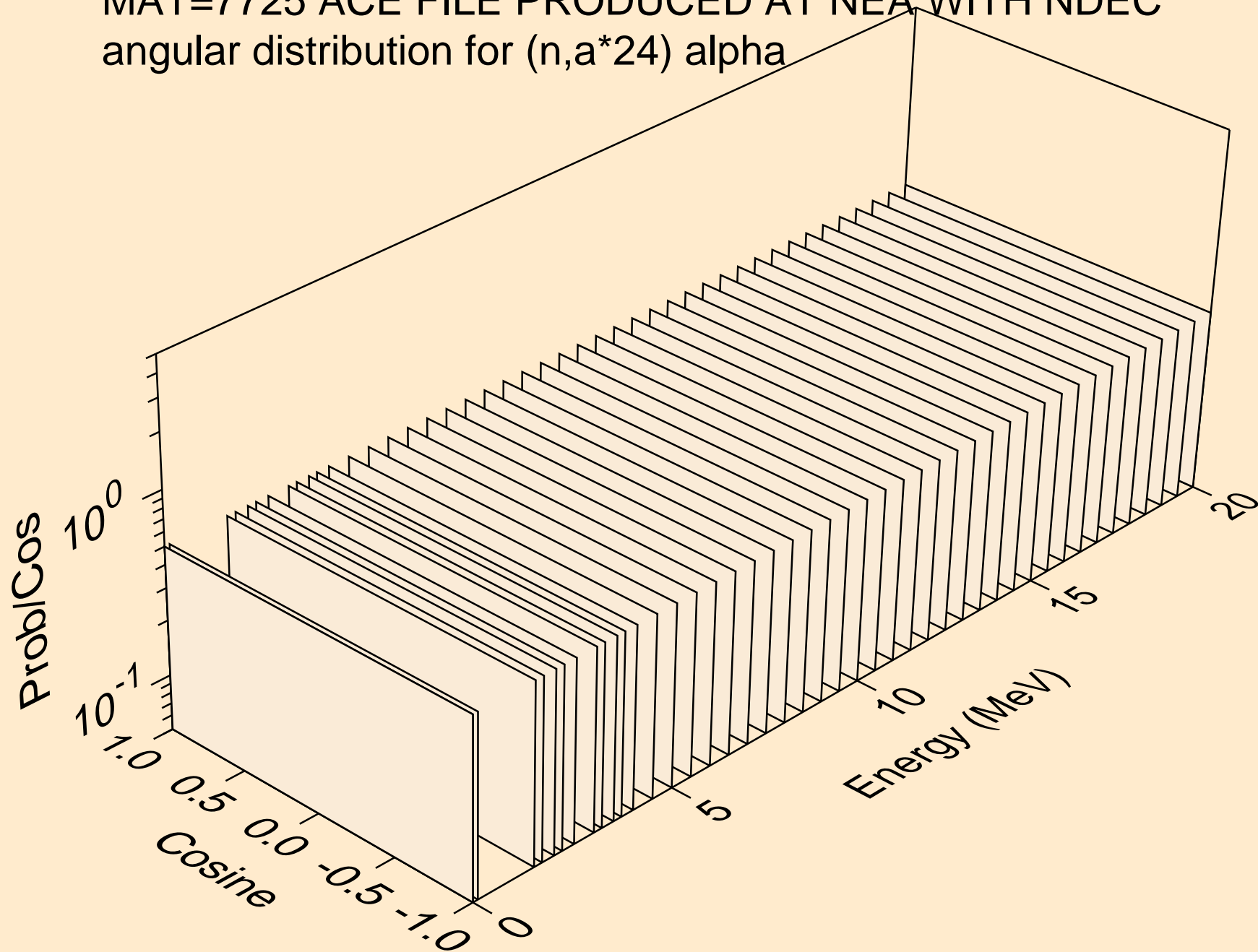
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*22) alpha



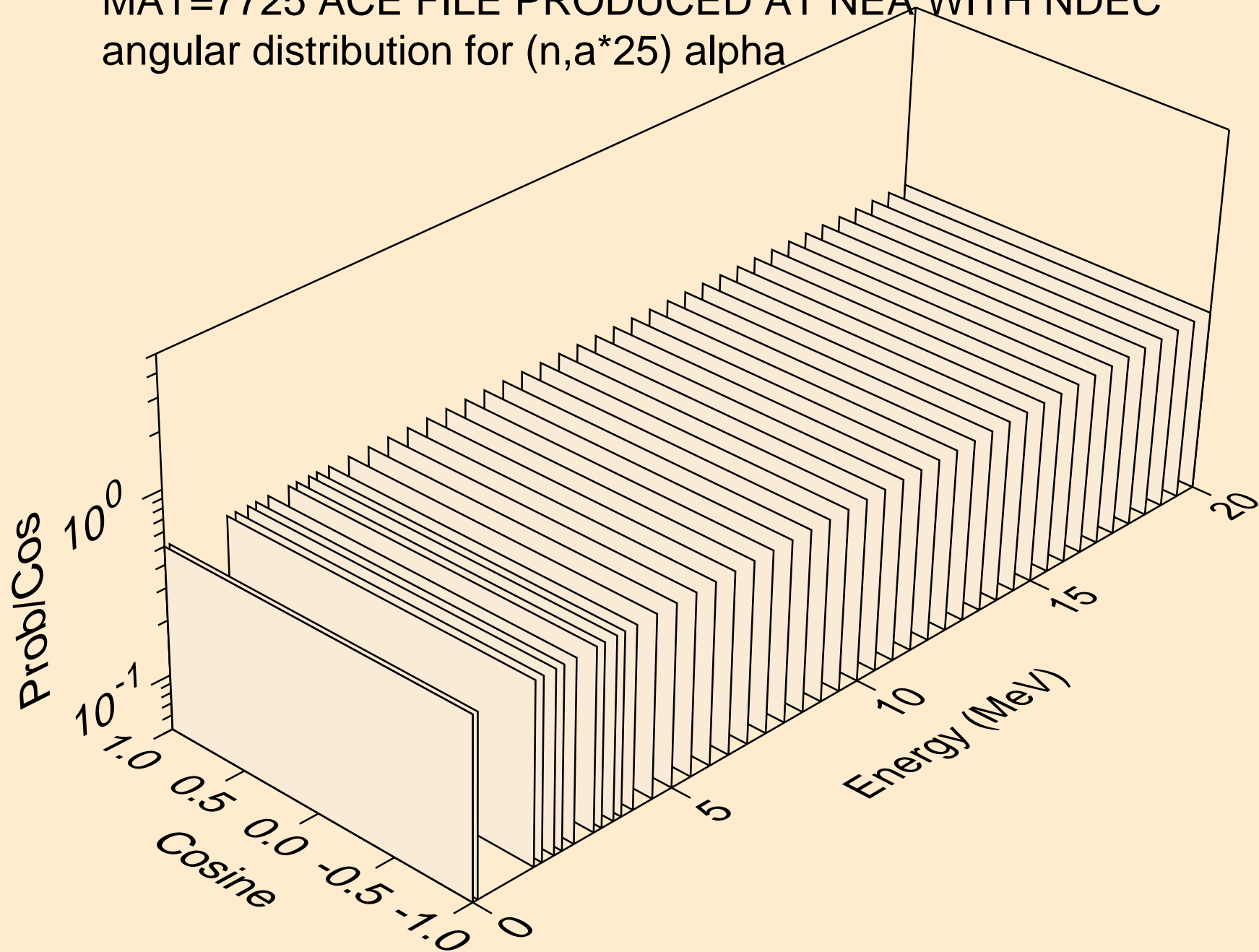
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*23) alpha



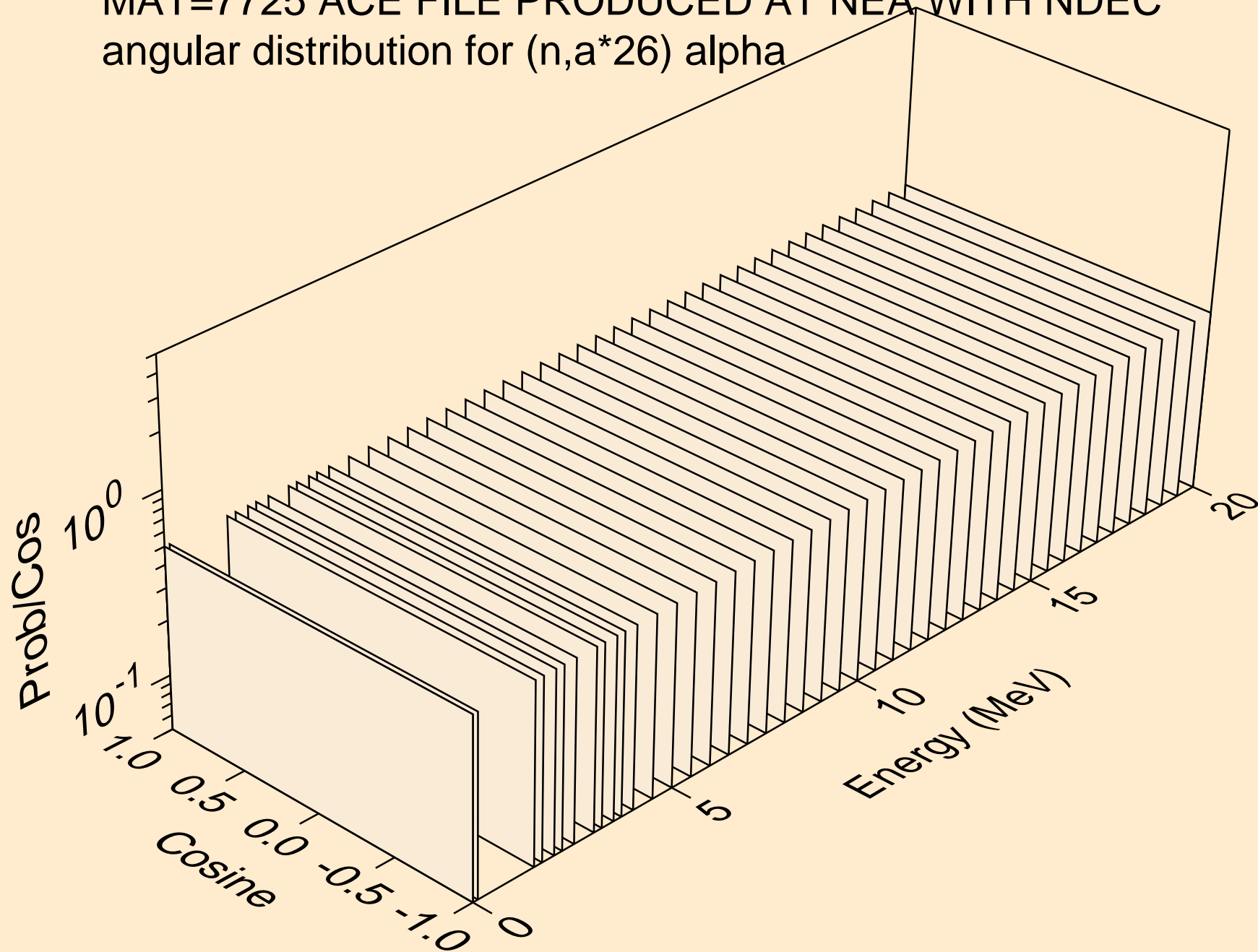
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*24) alpha



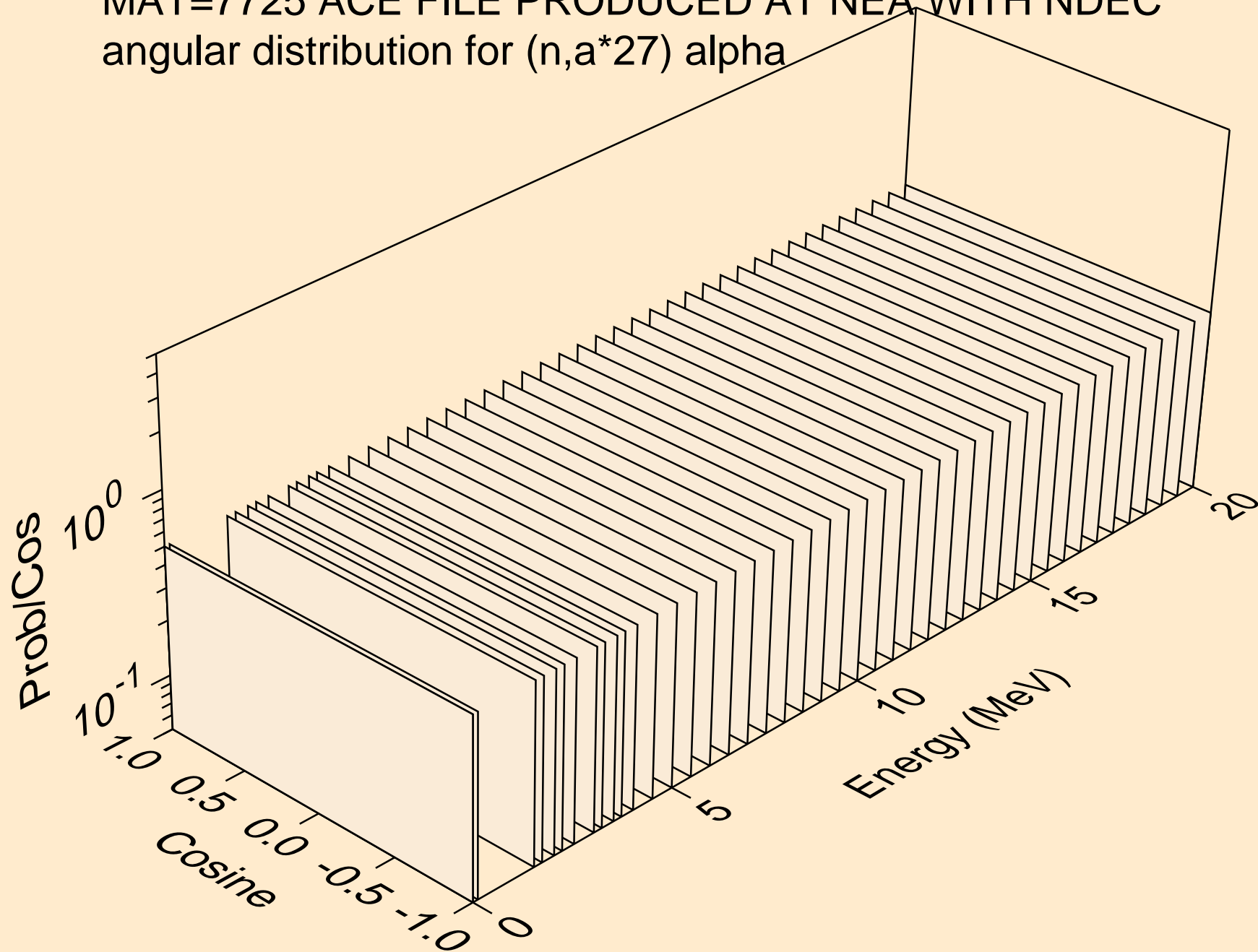
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*25) alpha



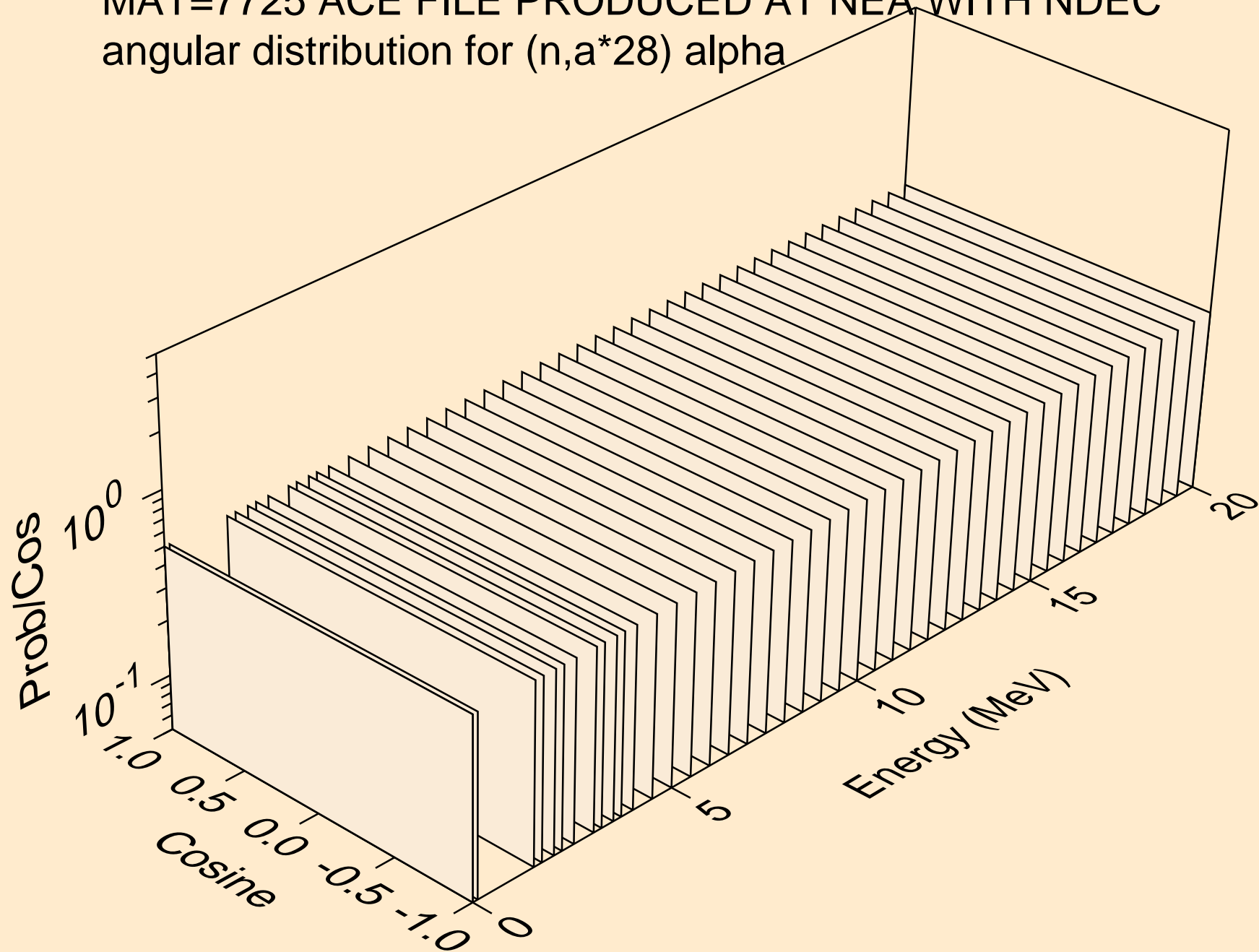
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*26) alpha



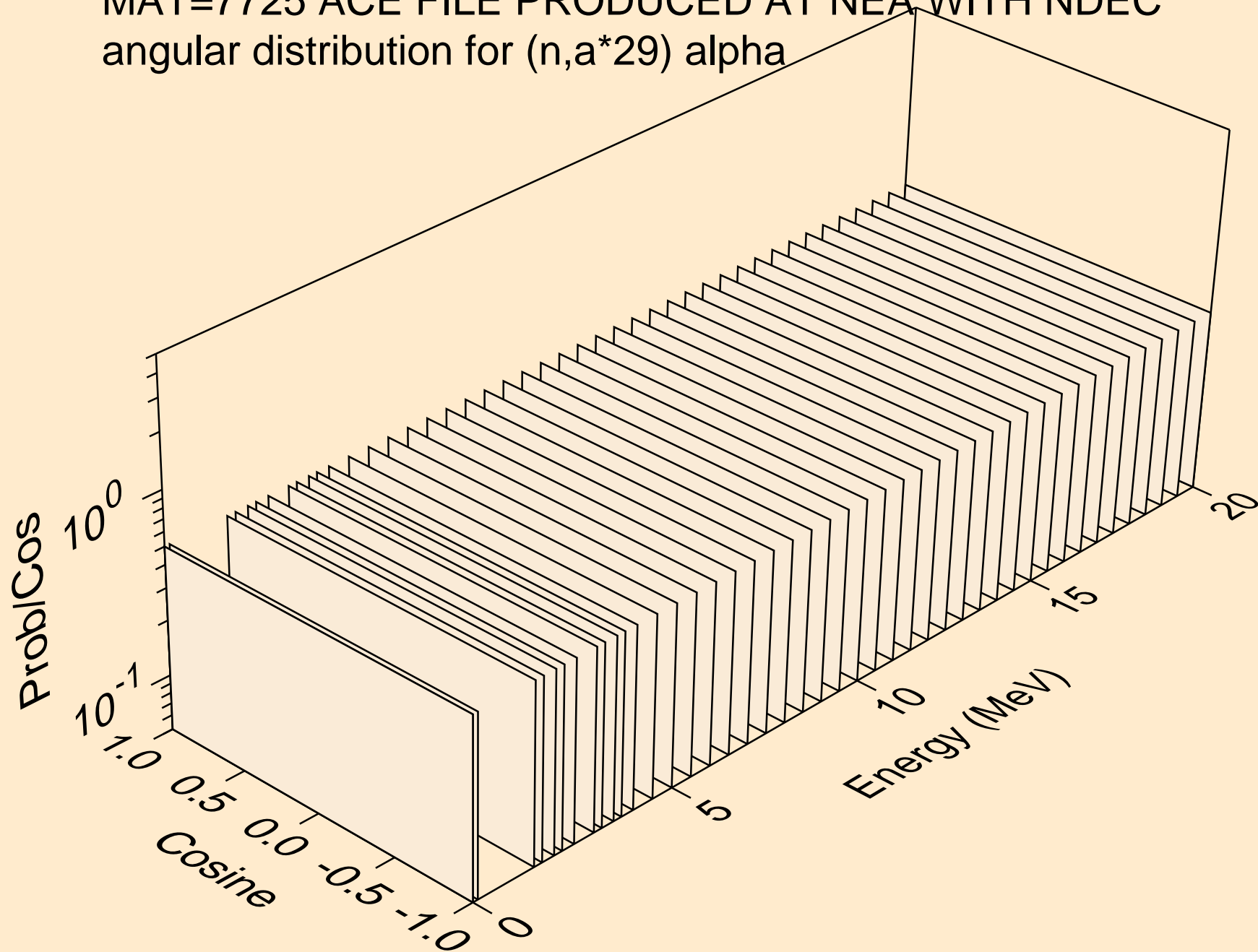
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*27) alpha



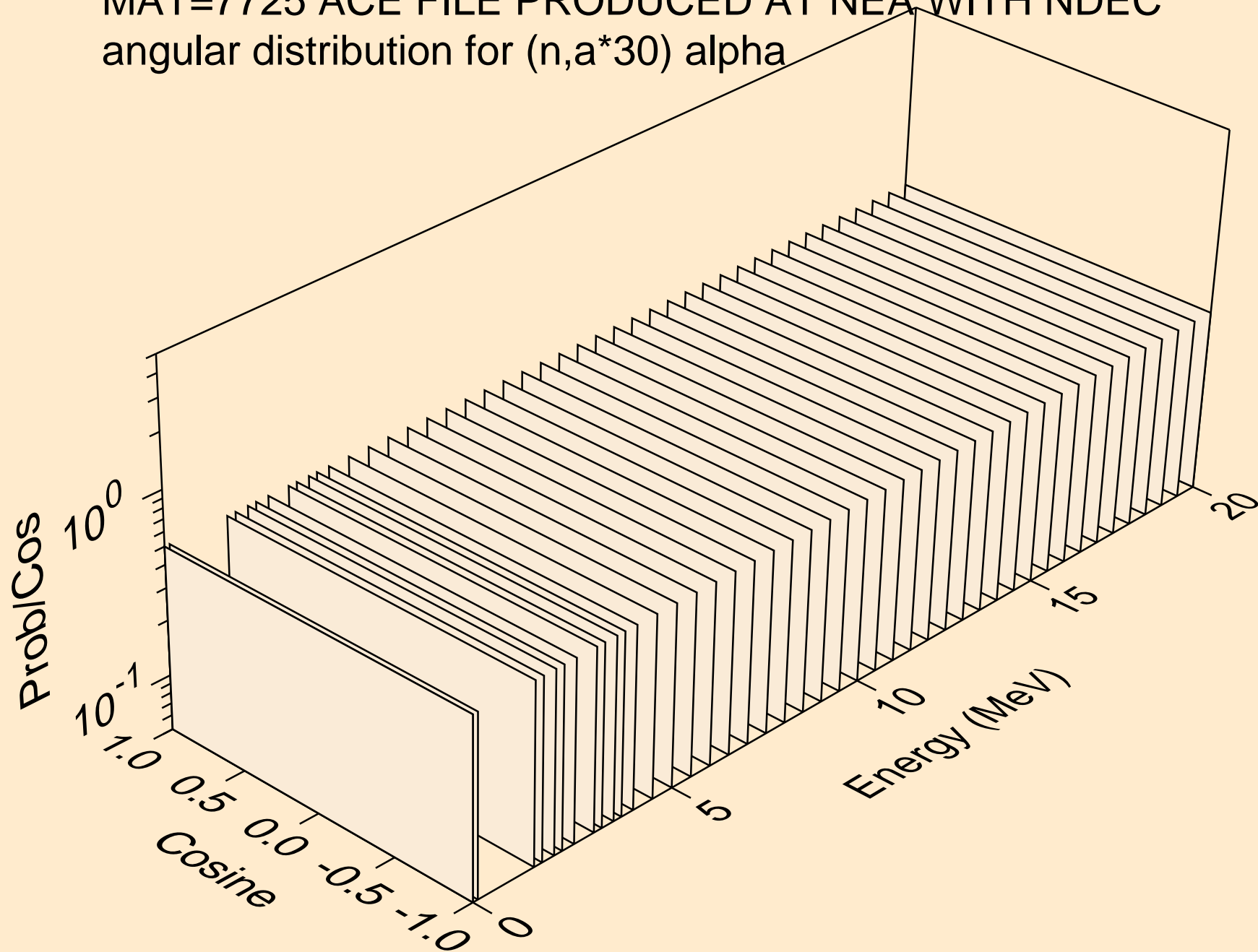
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*28) alpha



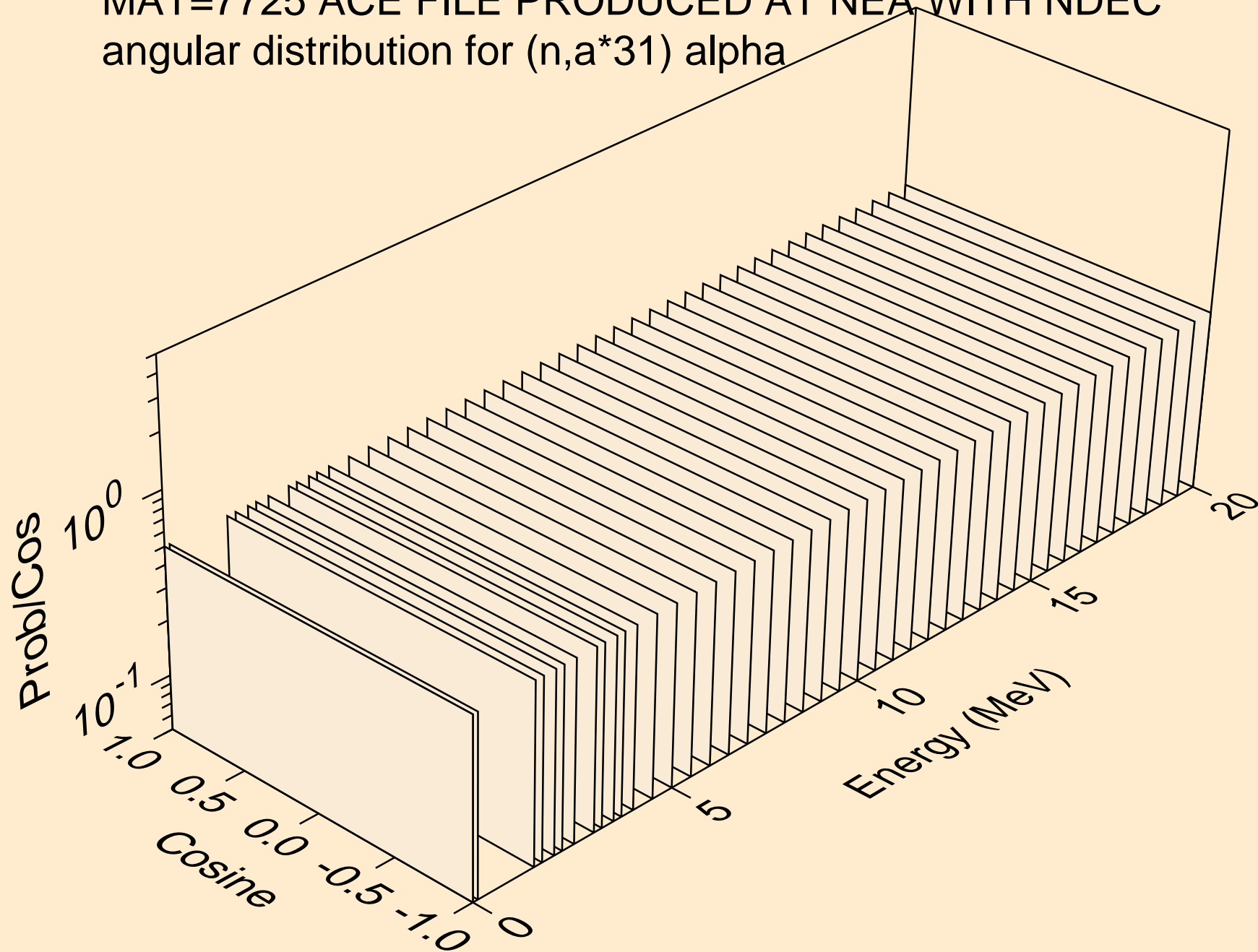
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*29) alpha



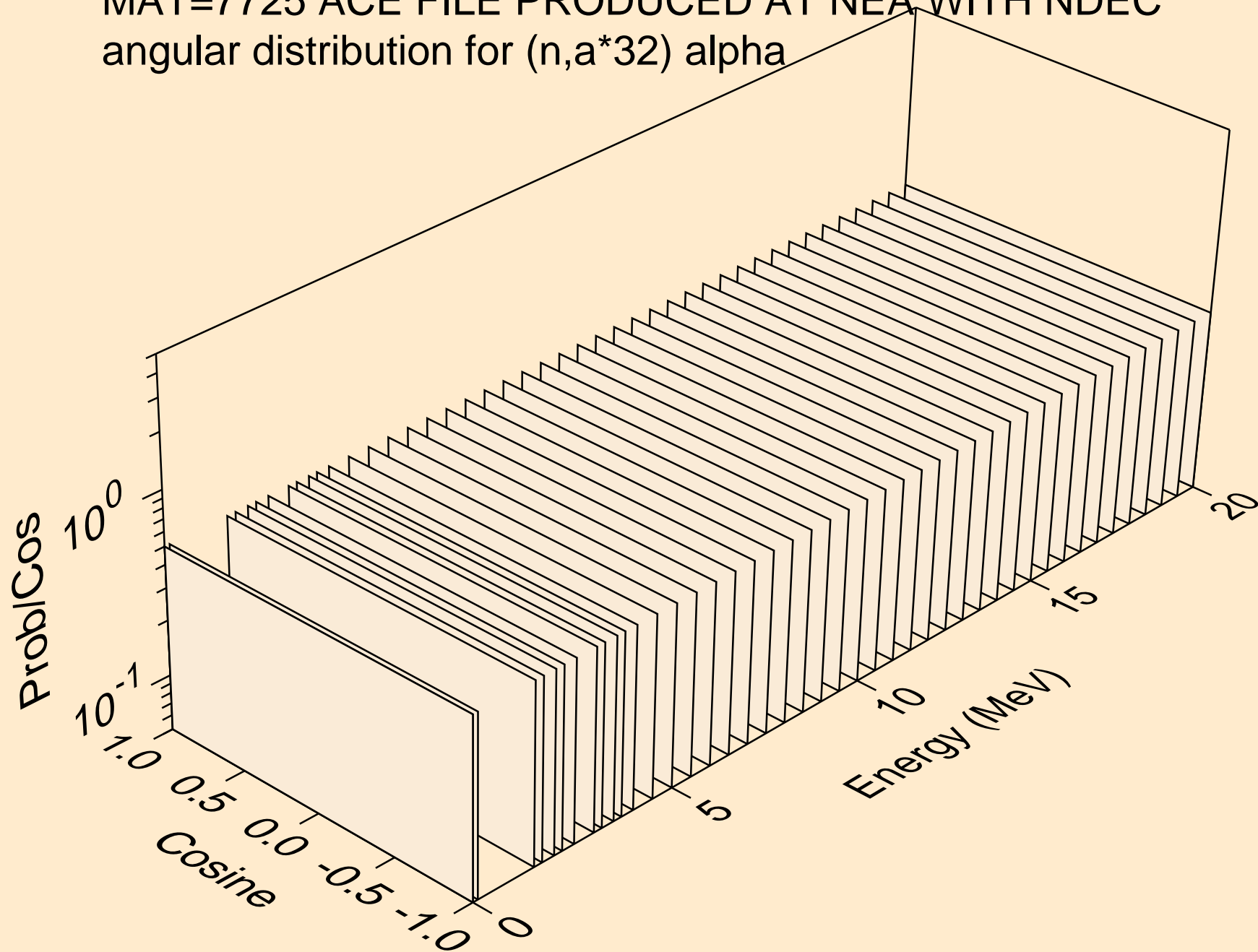
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*30) alpha



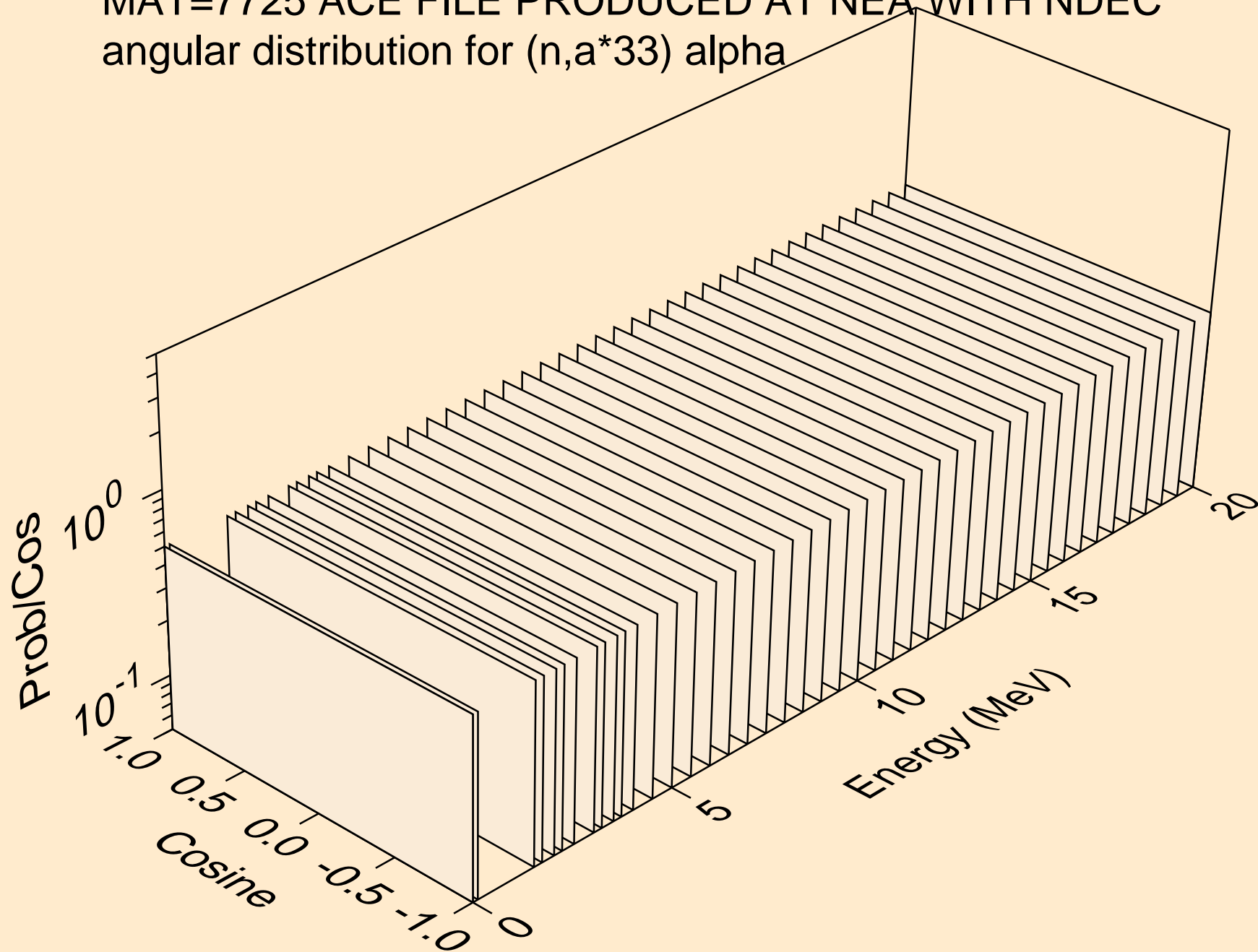
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*31) alpha



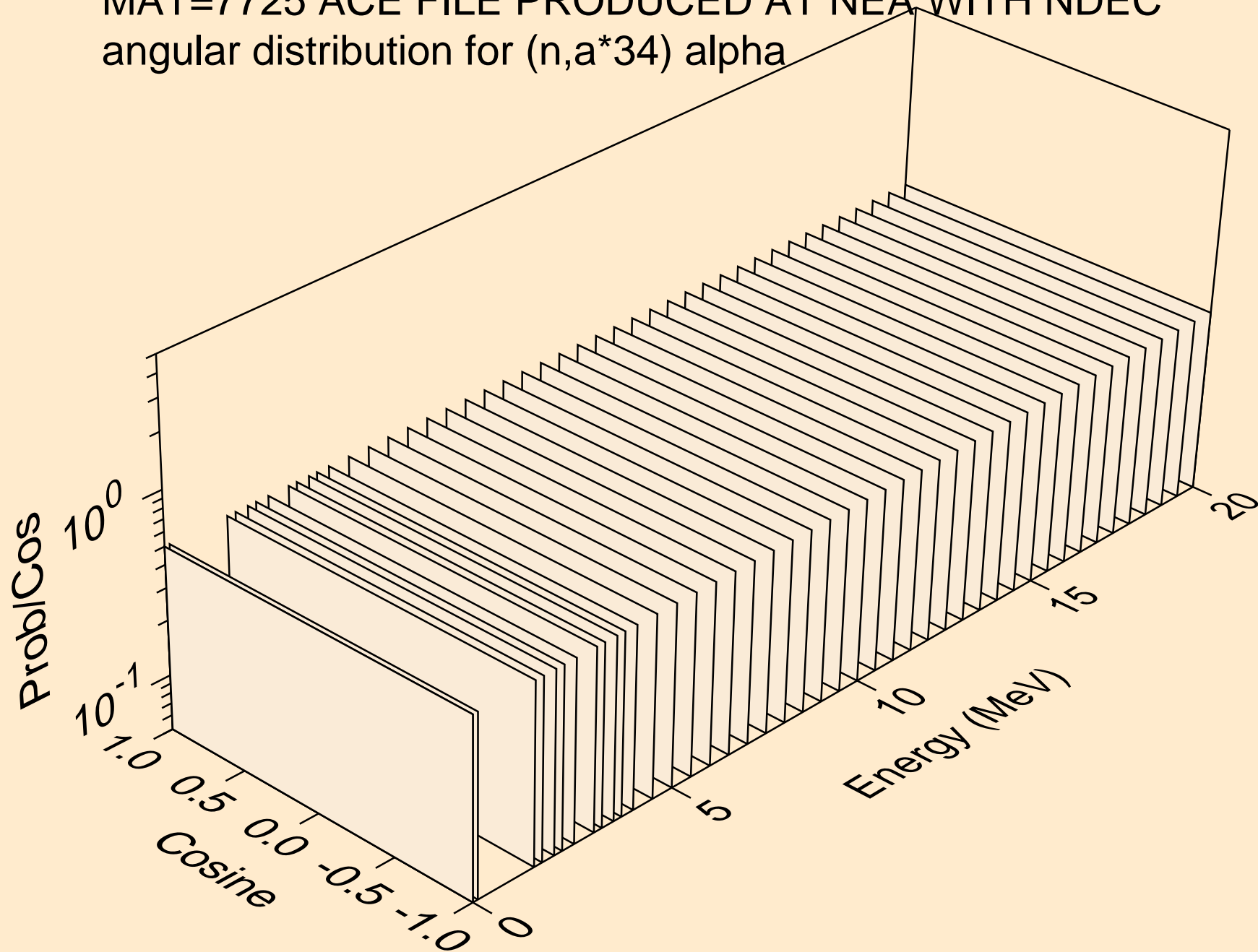
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*32) alpha



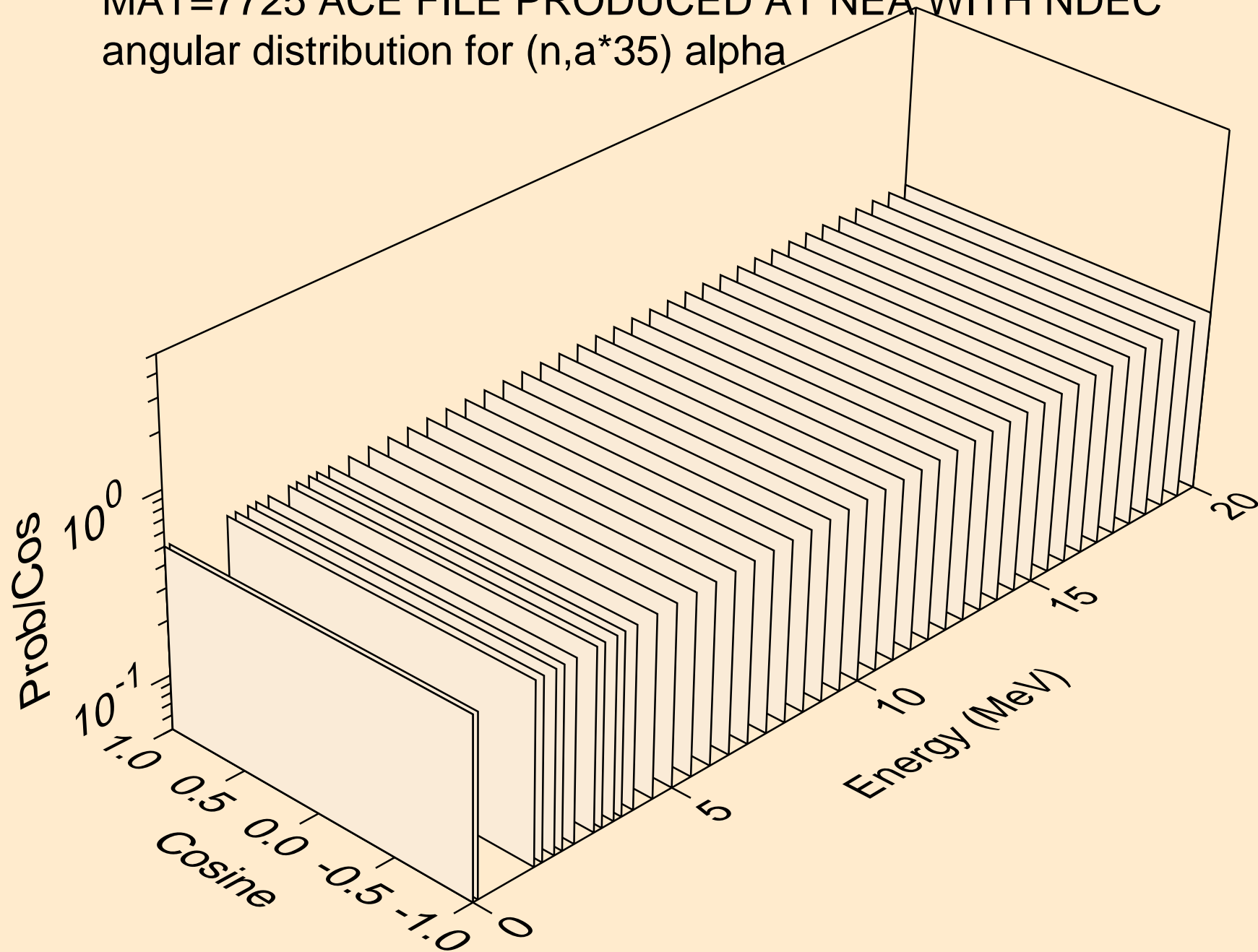
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*33) alpha



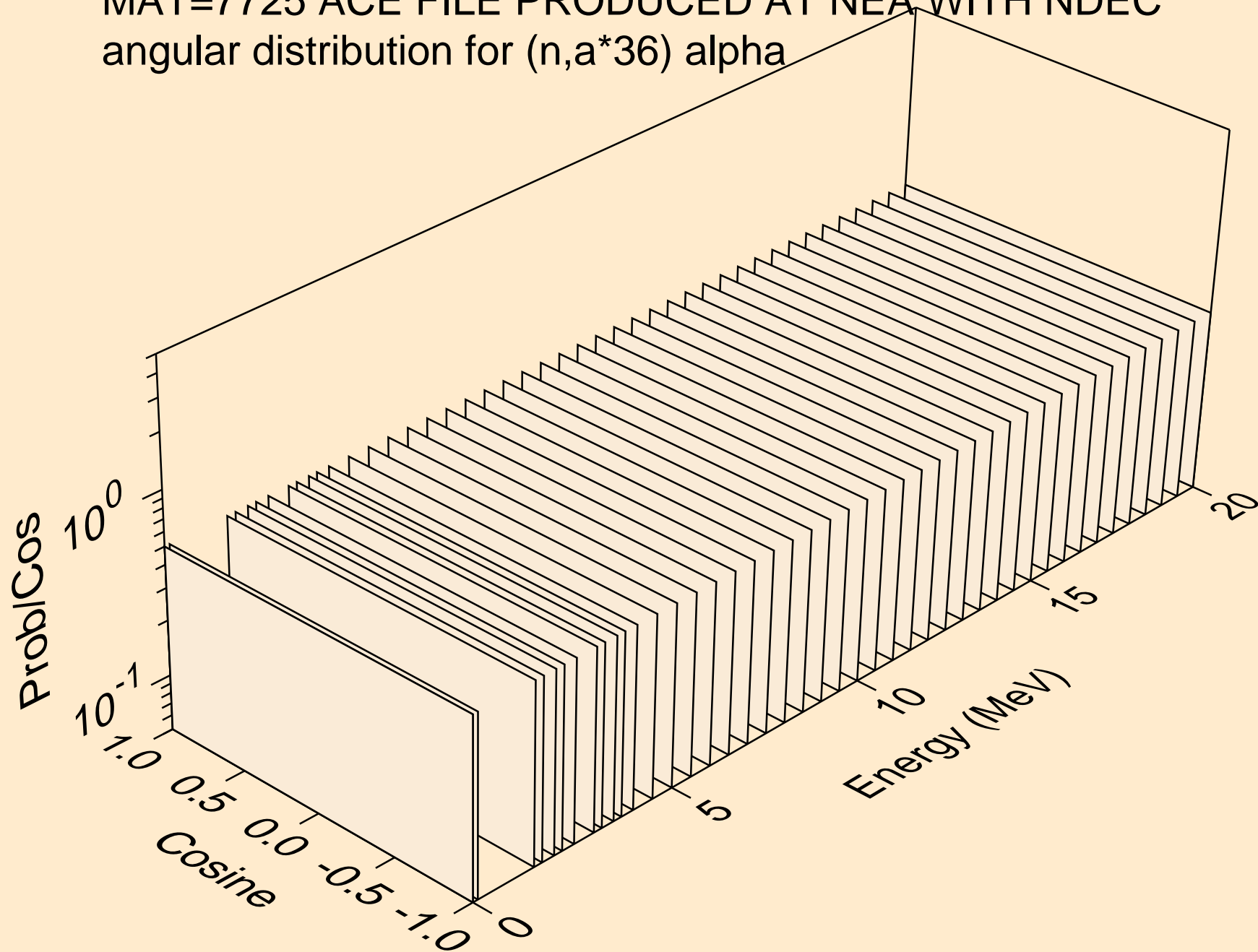
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*34) alpha



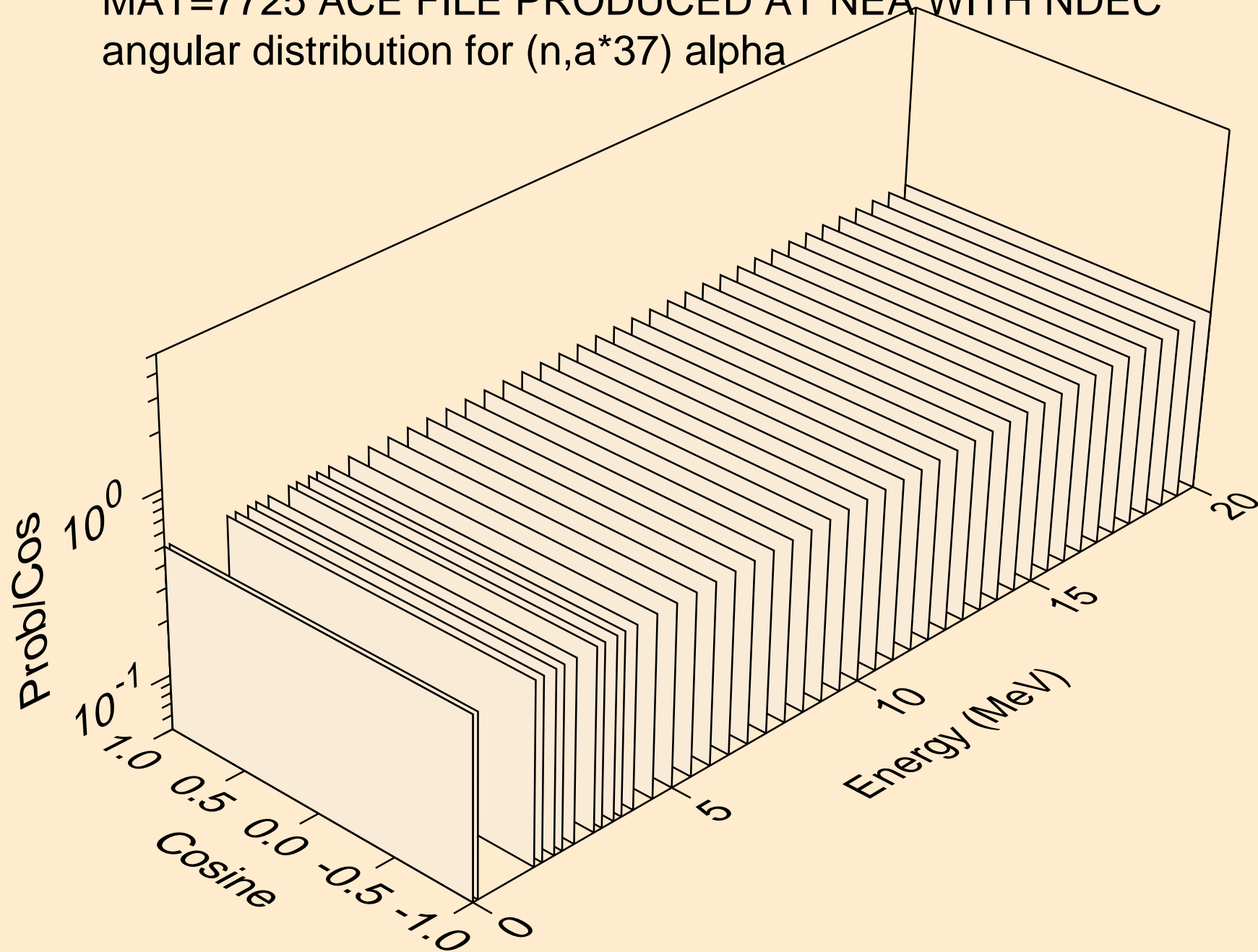
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*35) alpha



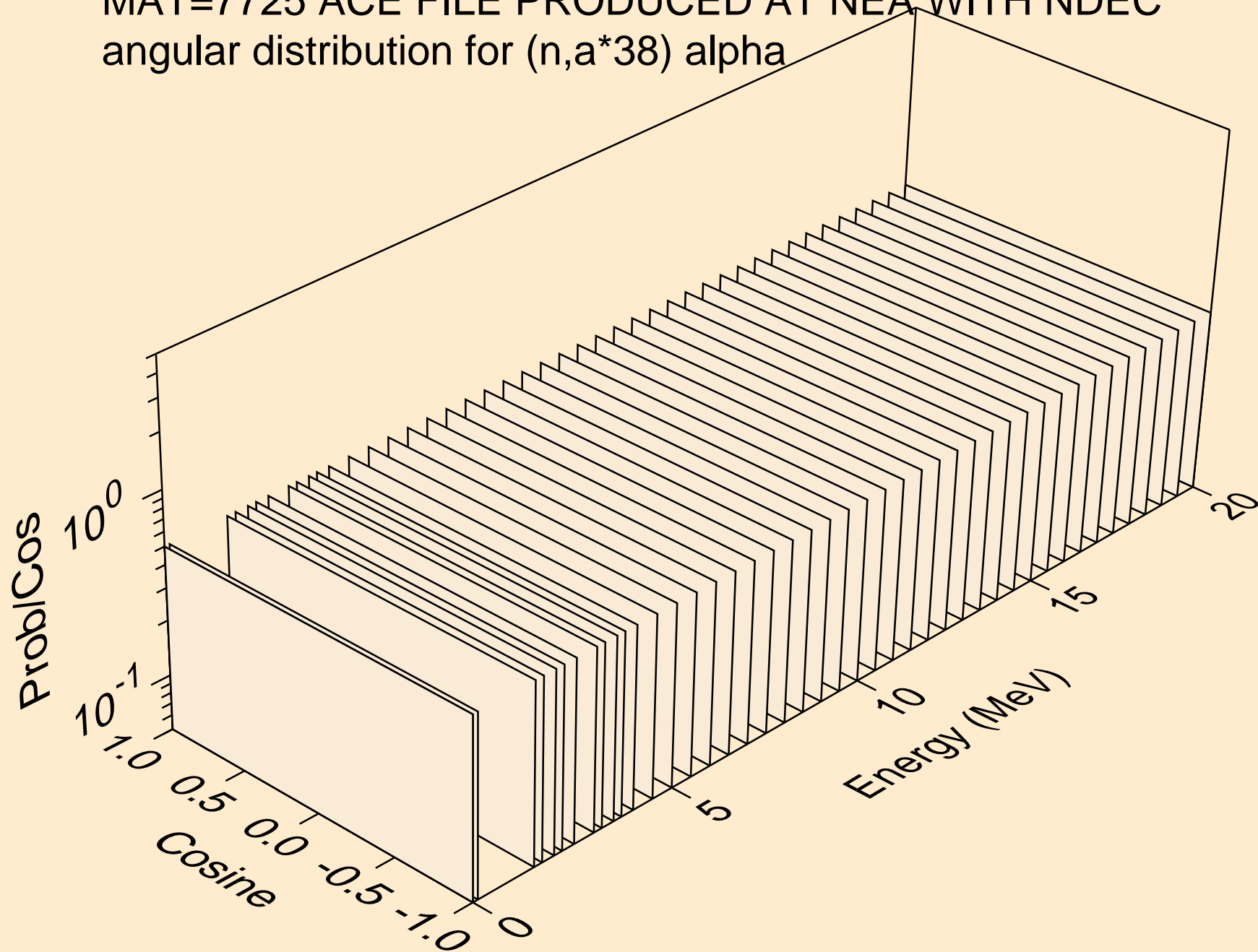
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*36) alpha



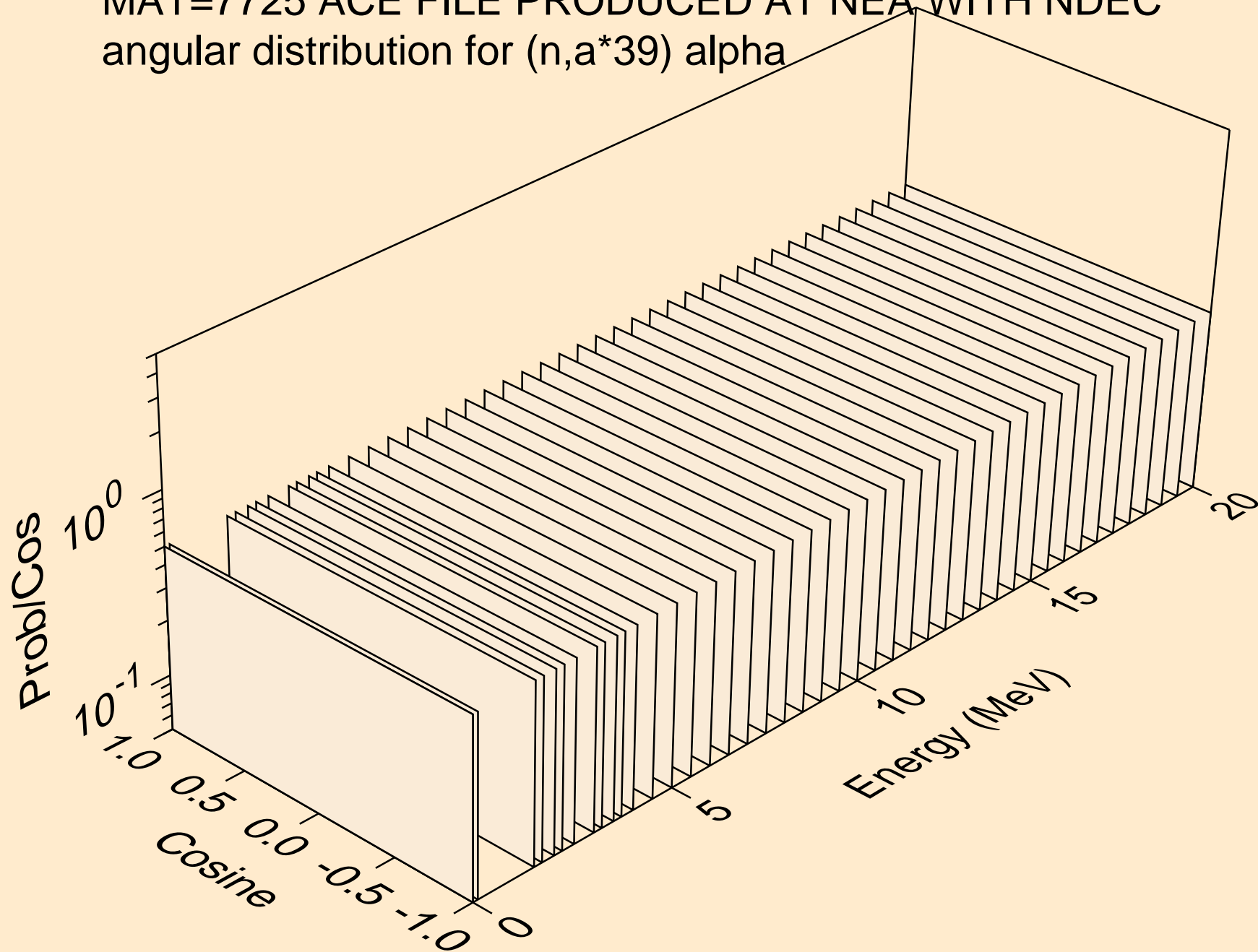
MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*37) alpha



MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*38) alpha



MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,a*39) alpha



MAT=7725 ACE FILE PRODUCED AT NEA WITH NDEC
alphas from (n,a*c)

