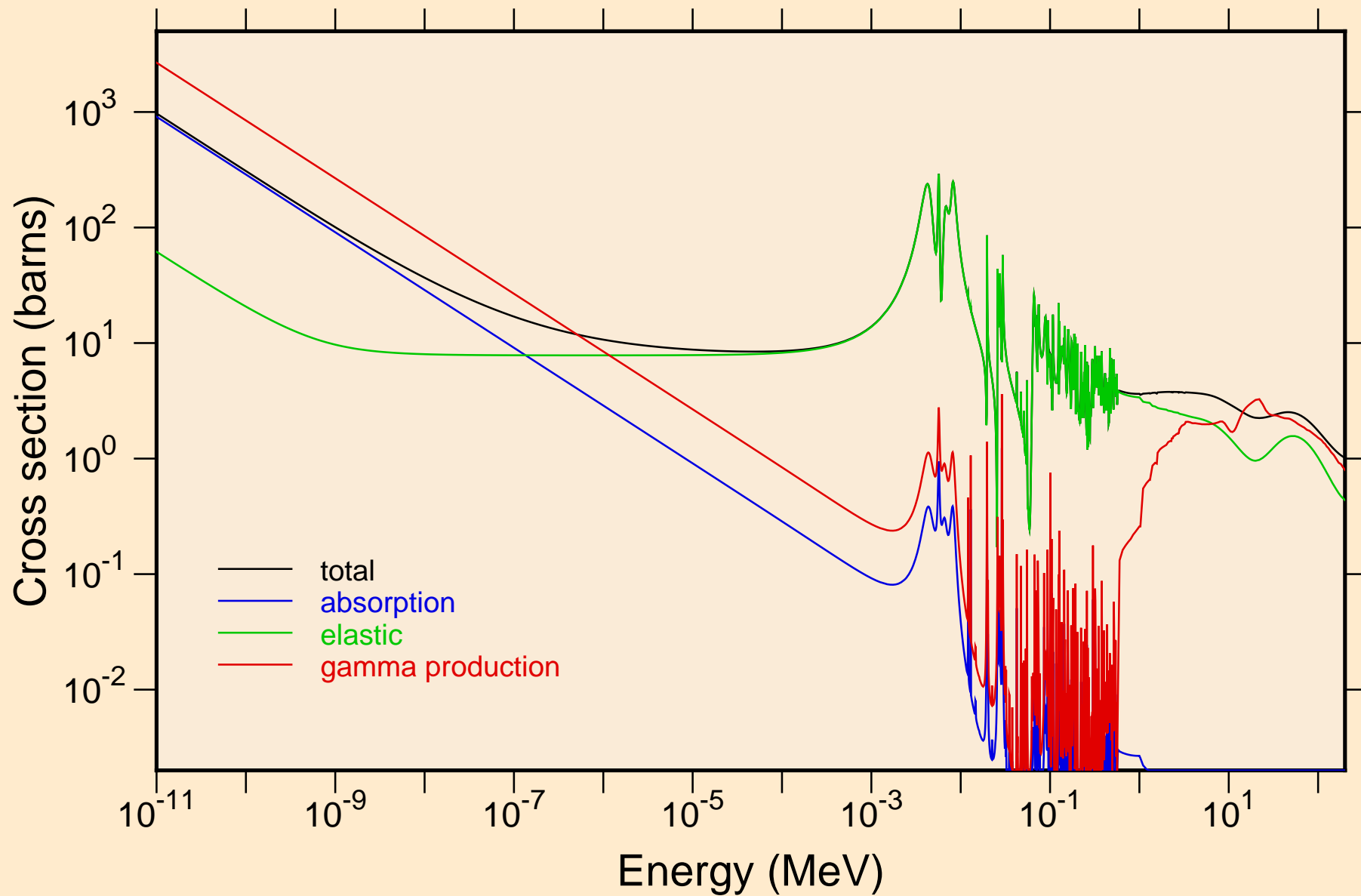
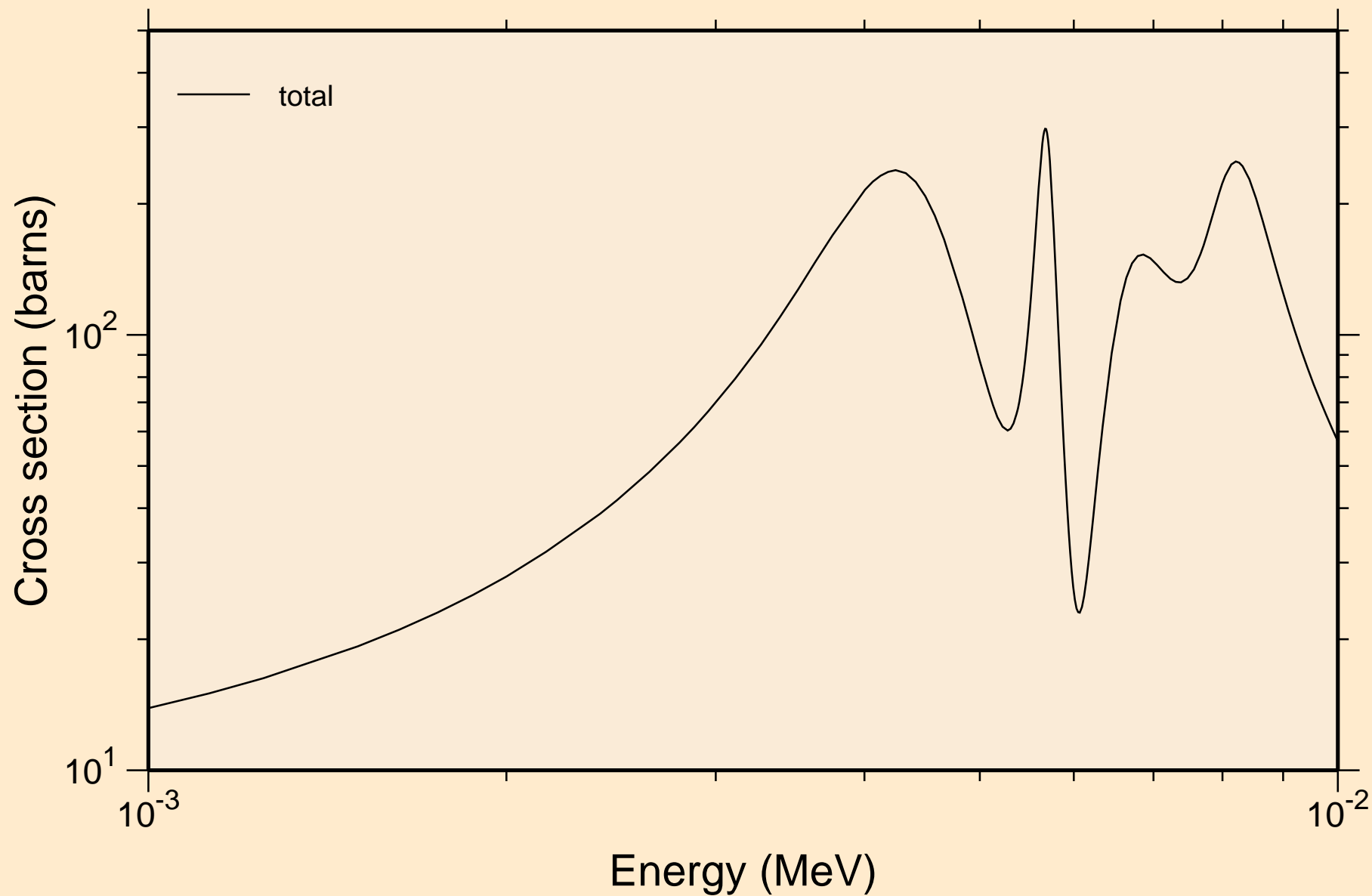


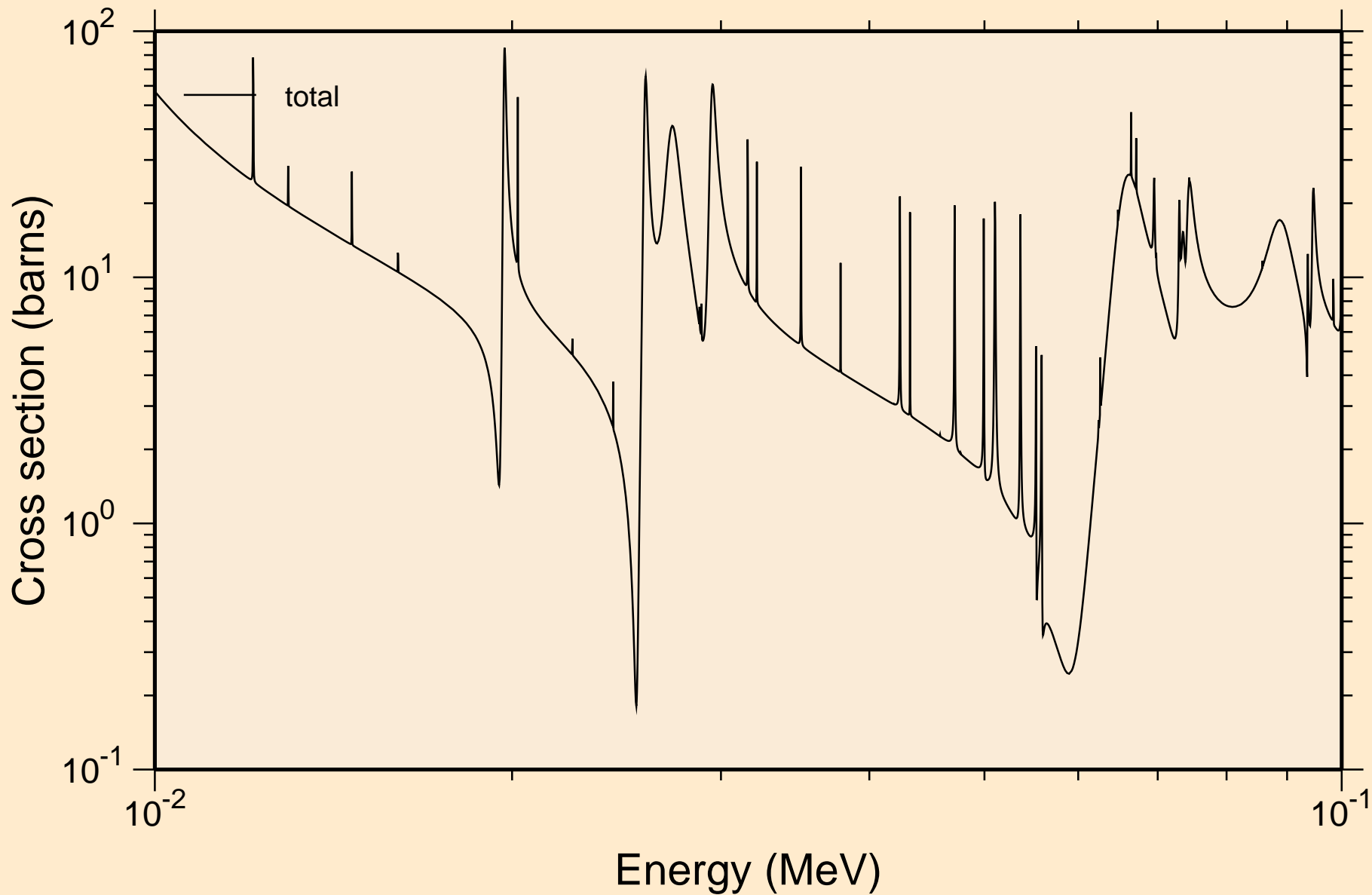
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Principal cross sections



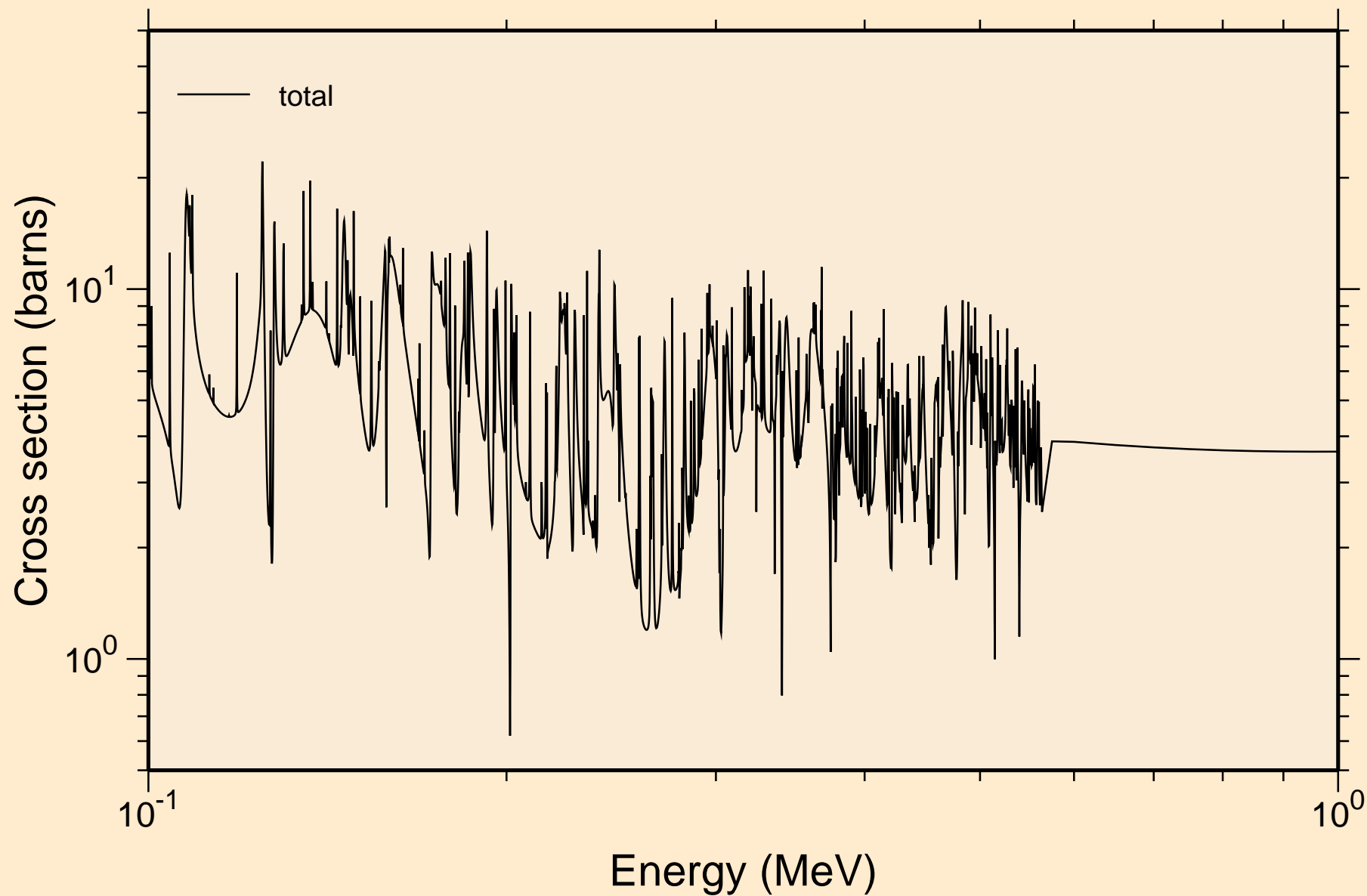
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resonance total cross section



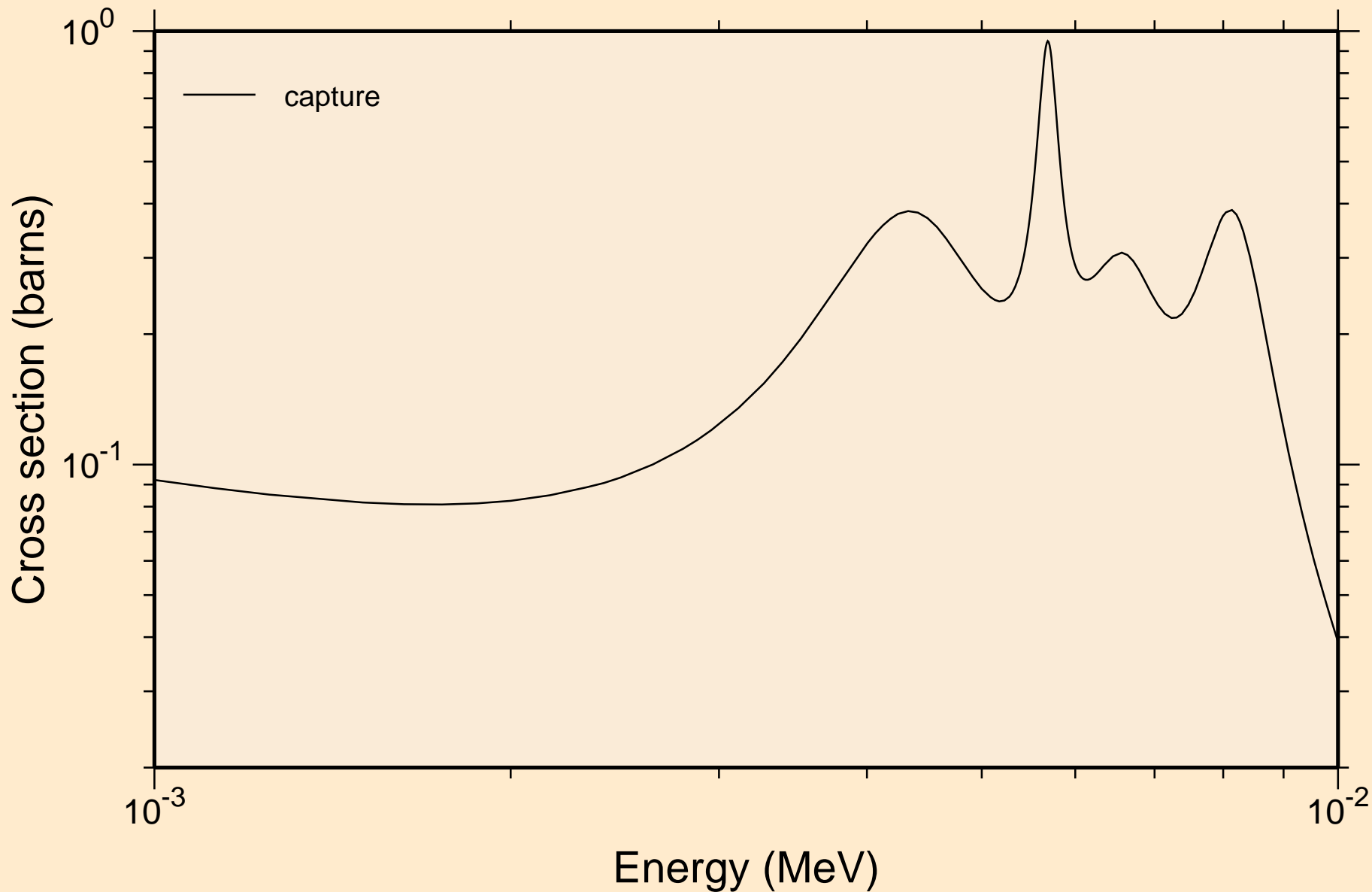
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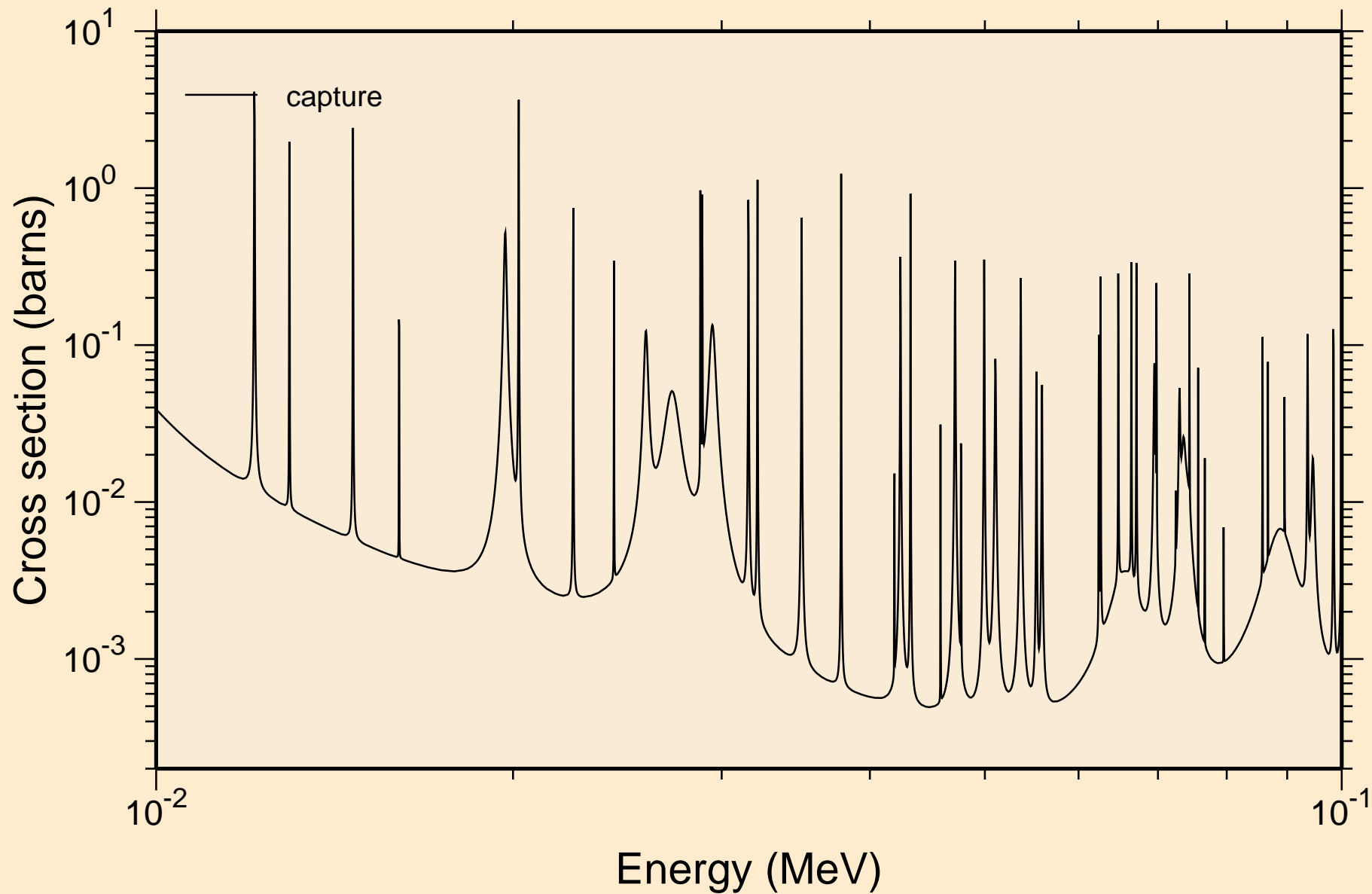
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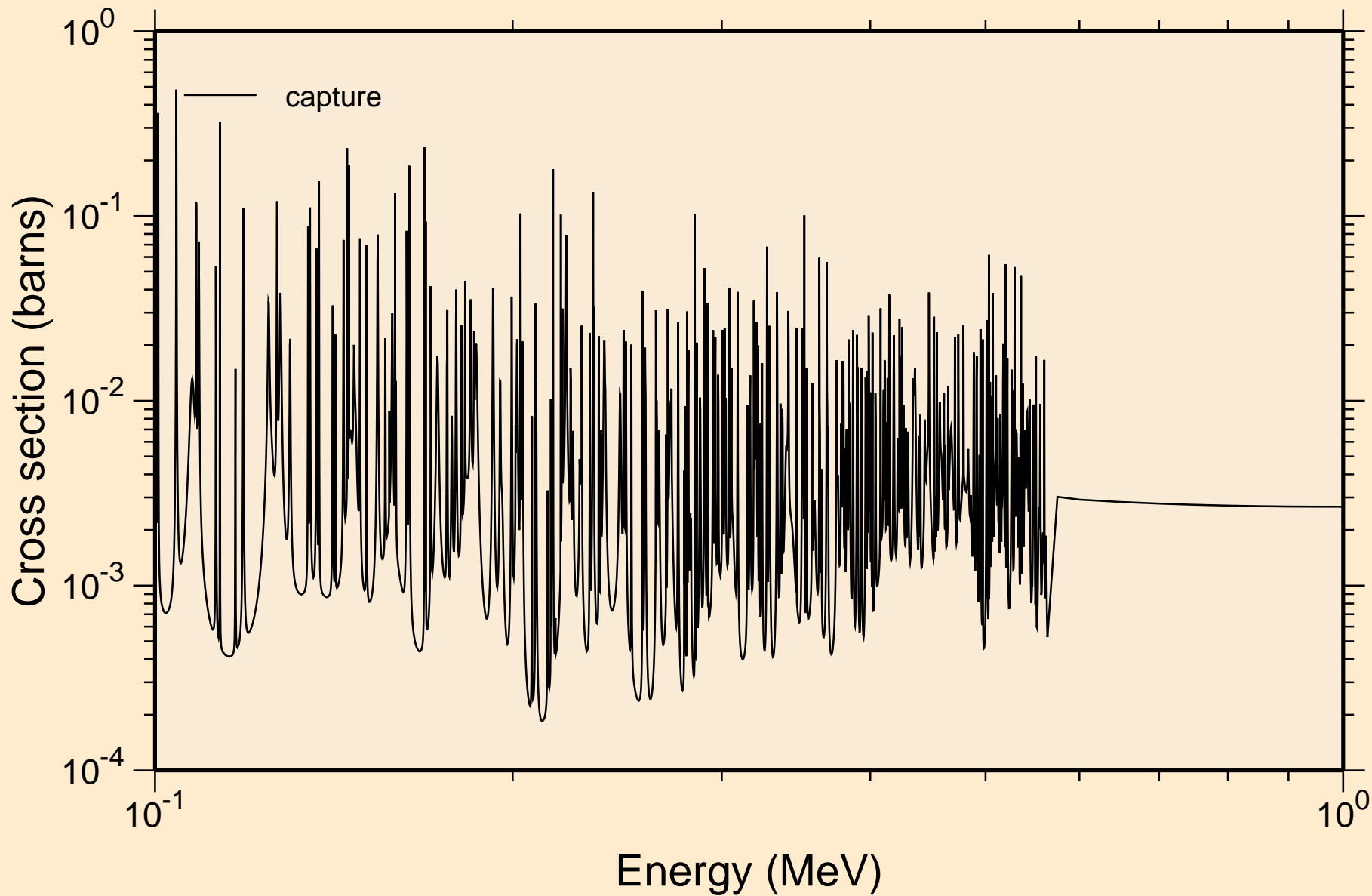
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resonance absorption cross sections



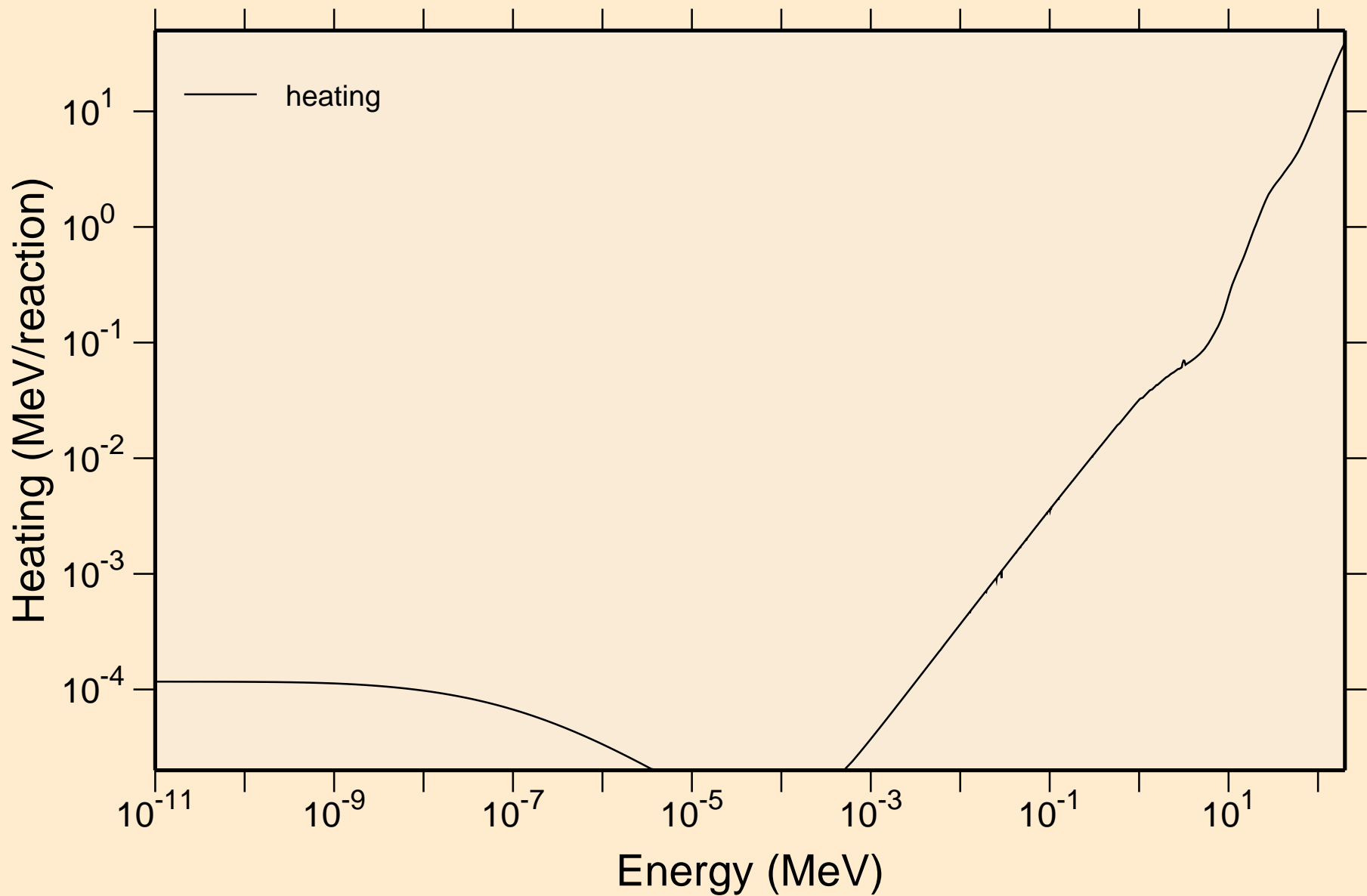
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resonance absorption cross sections



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance absorption cross sections

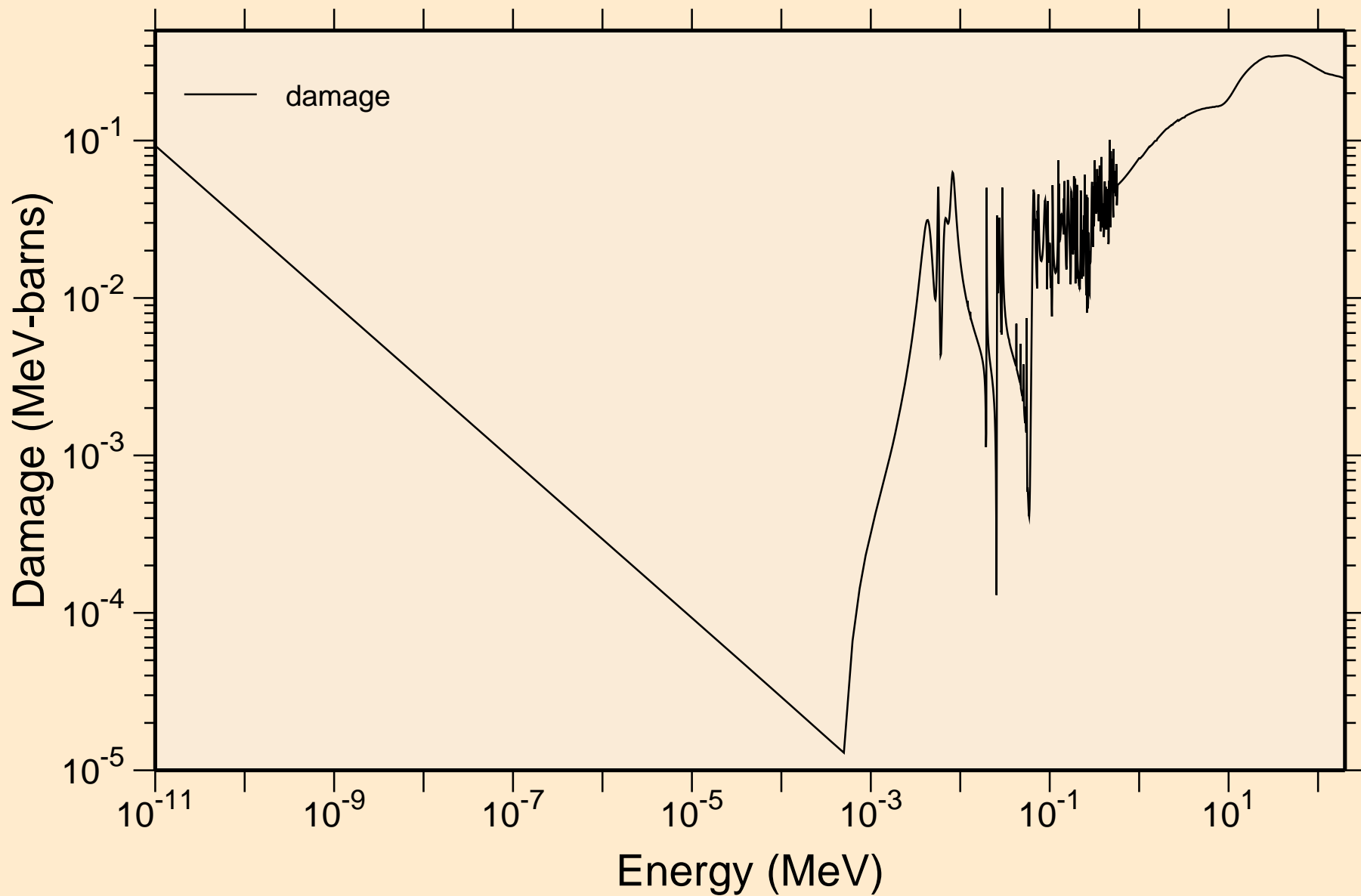


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Heating

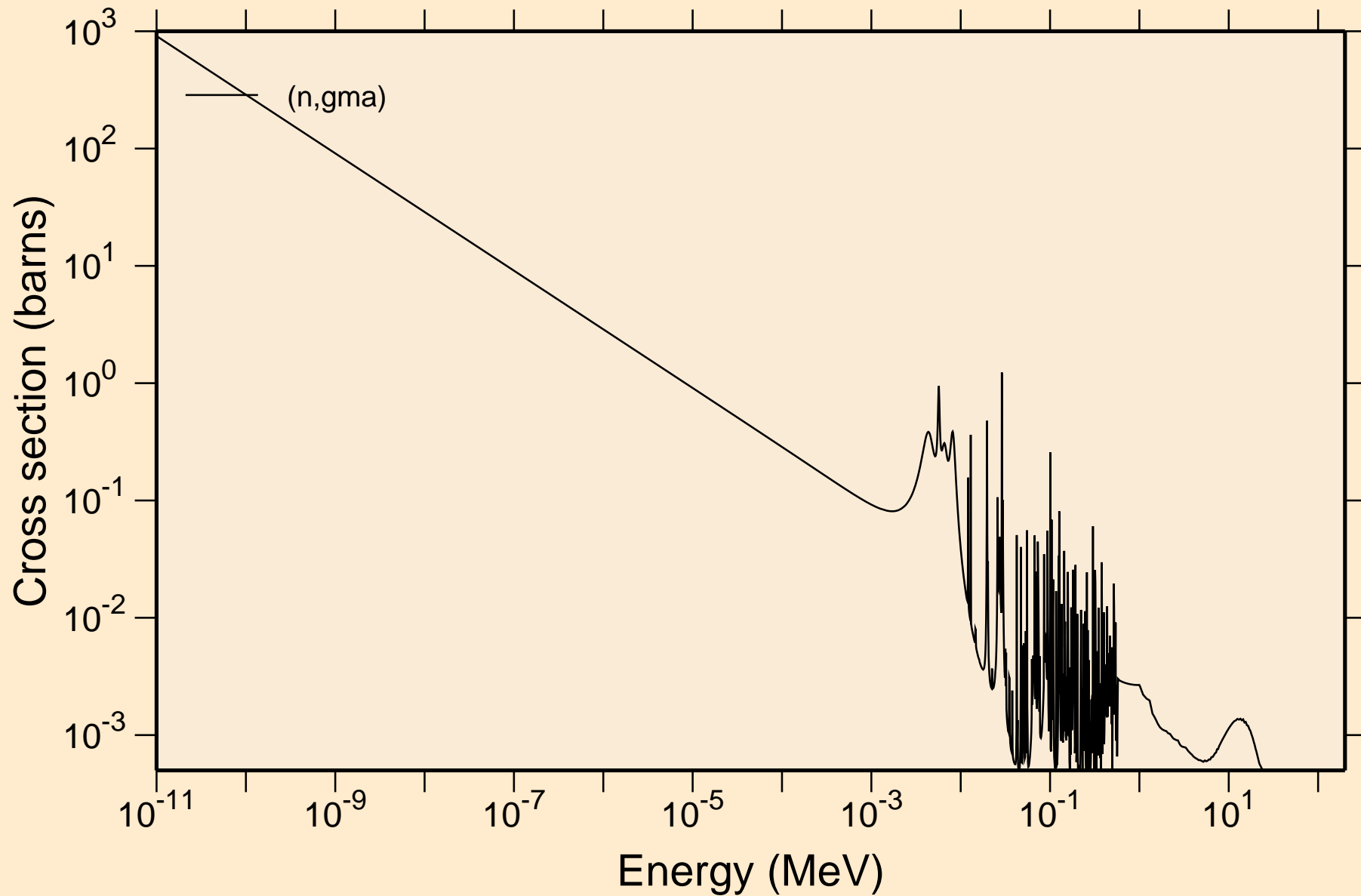




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Damage

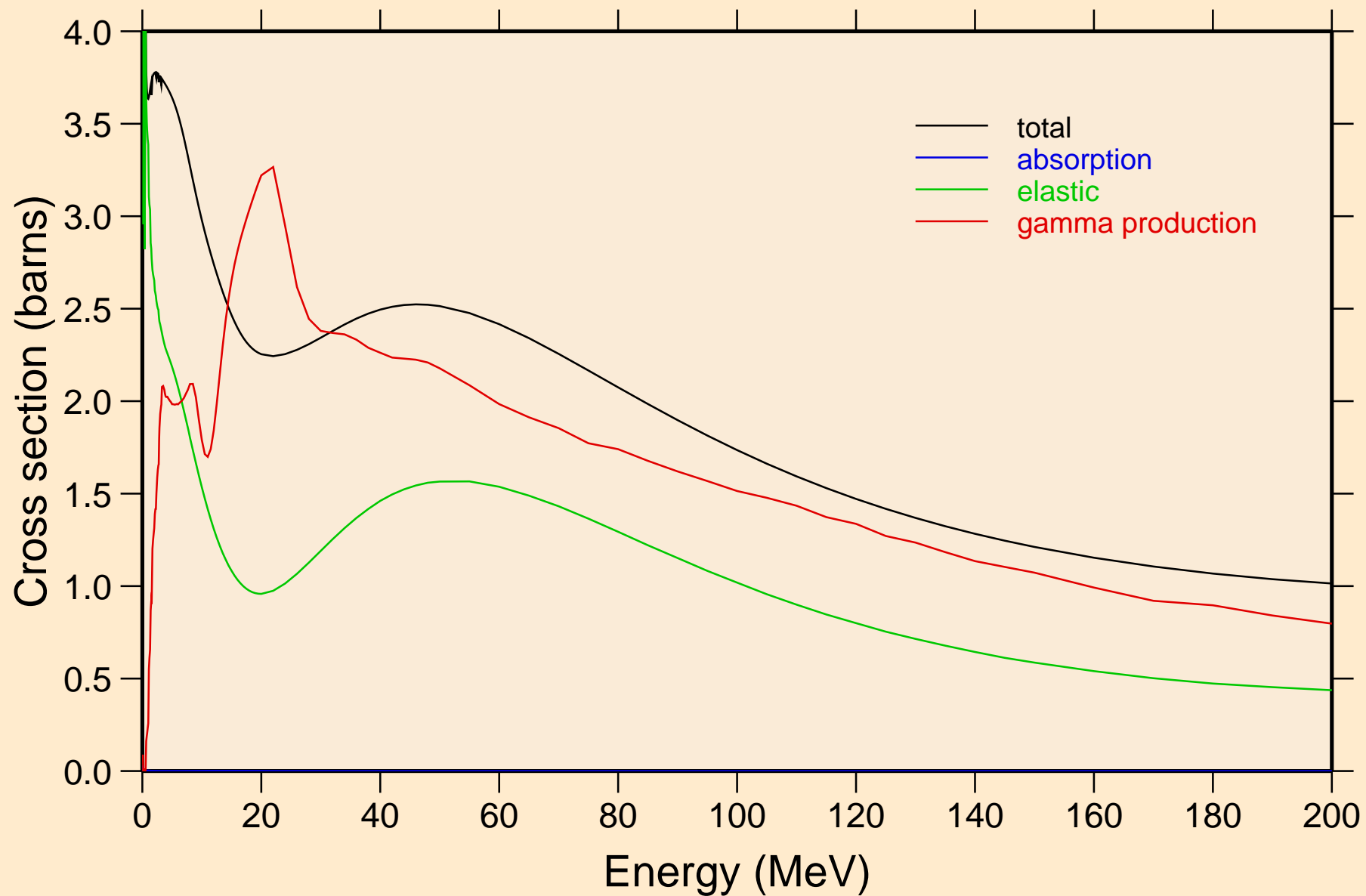


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Non-threshold reactions

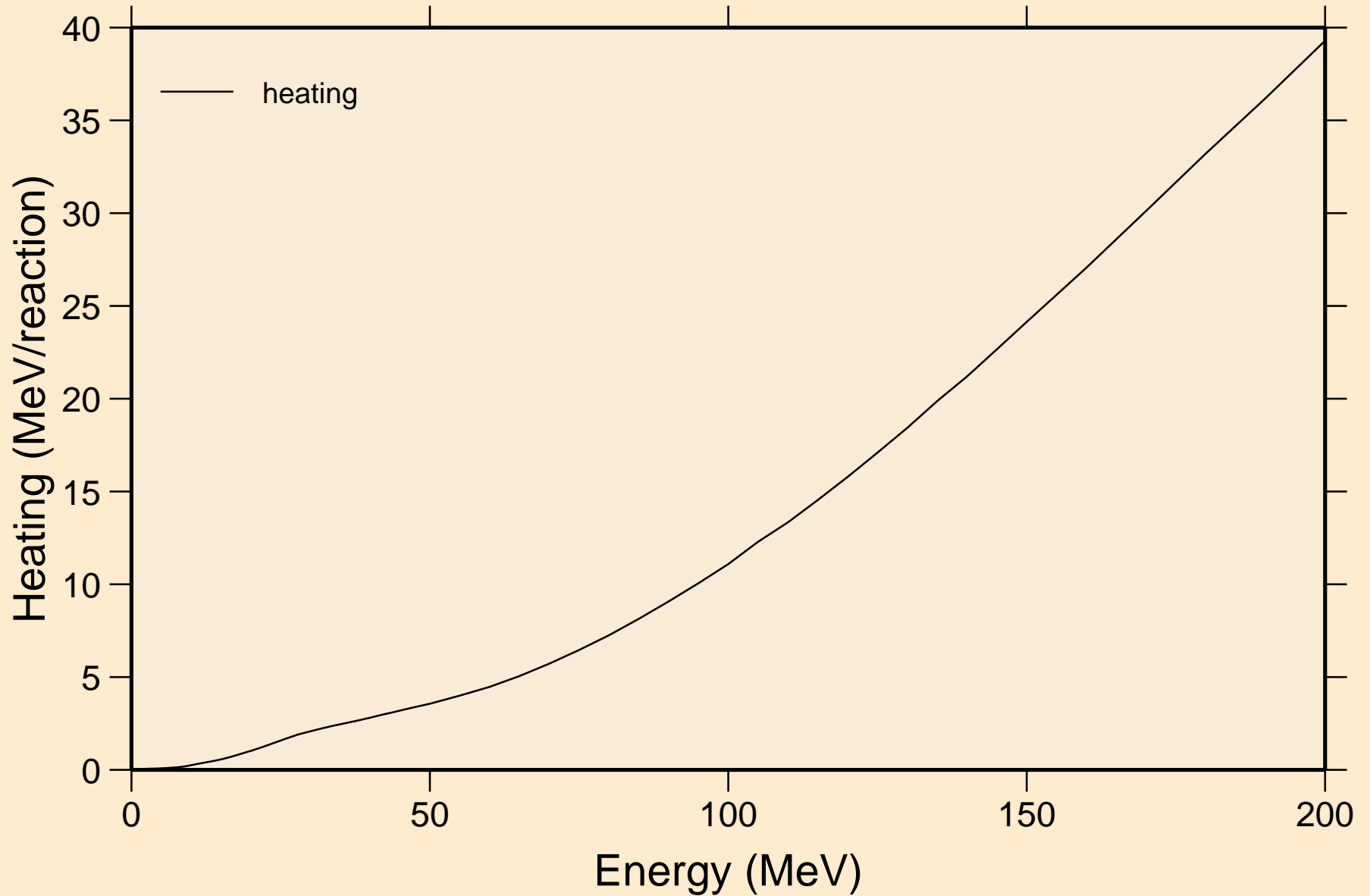


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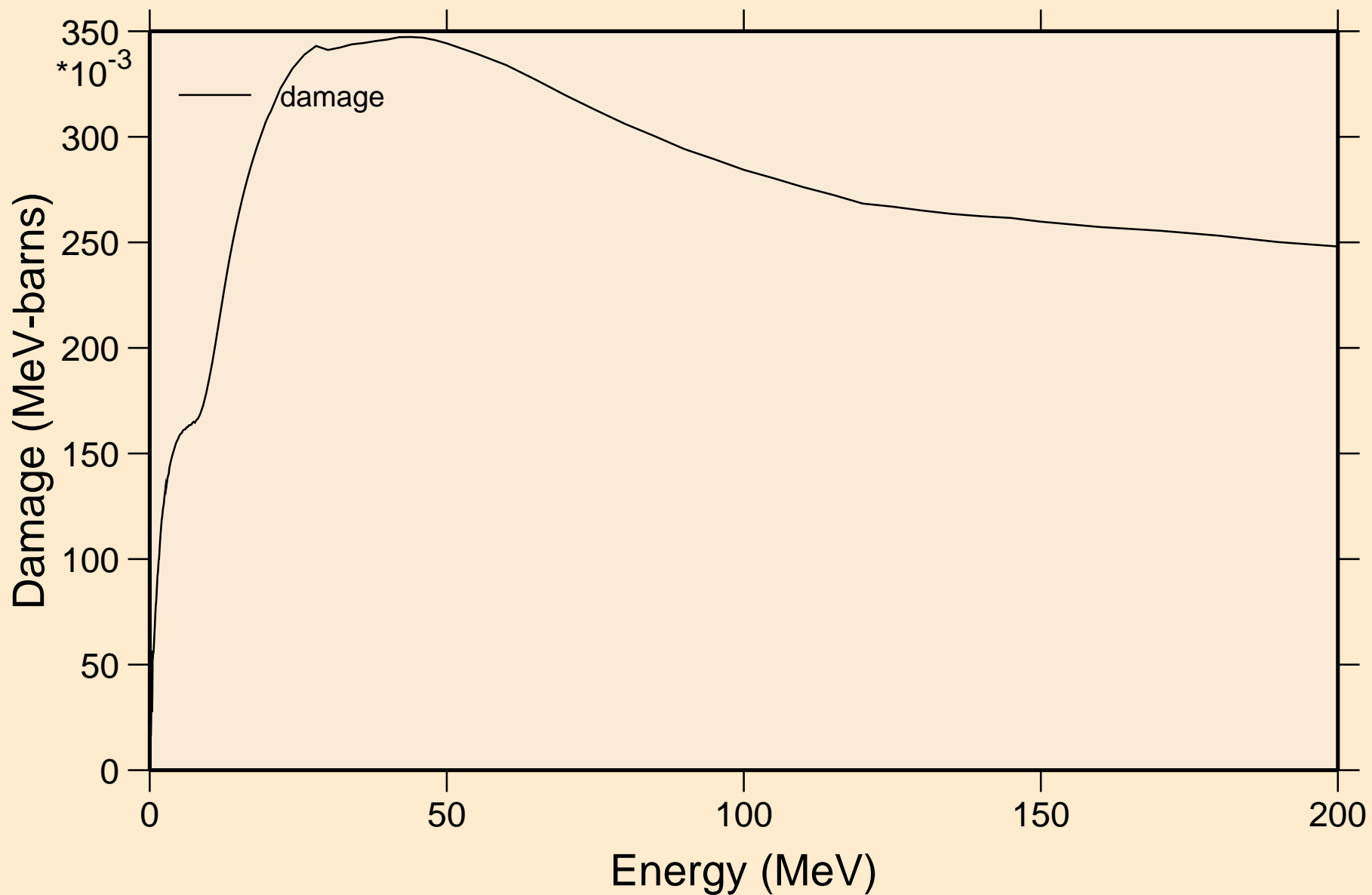
## Principal cross sections



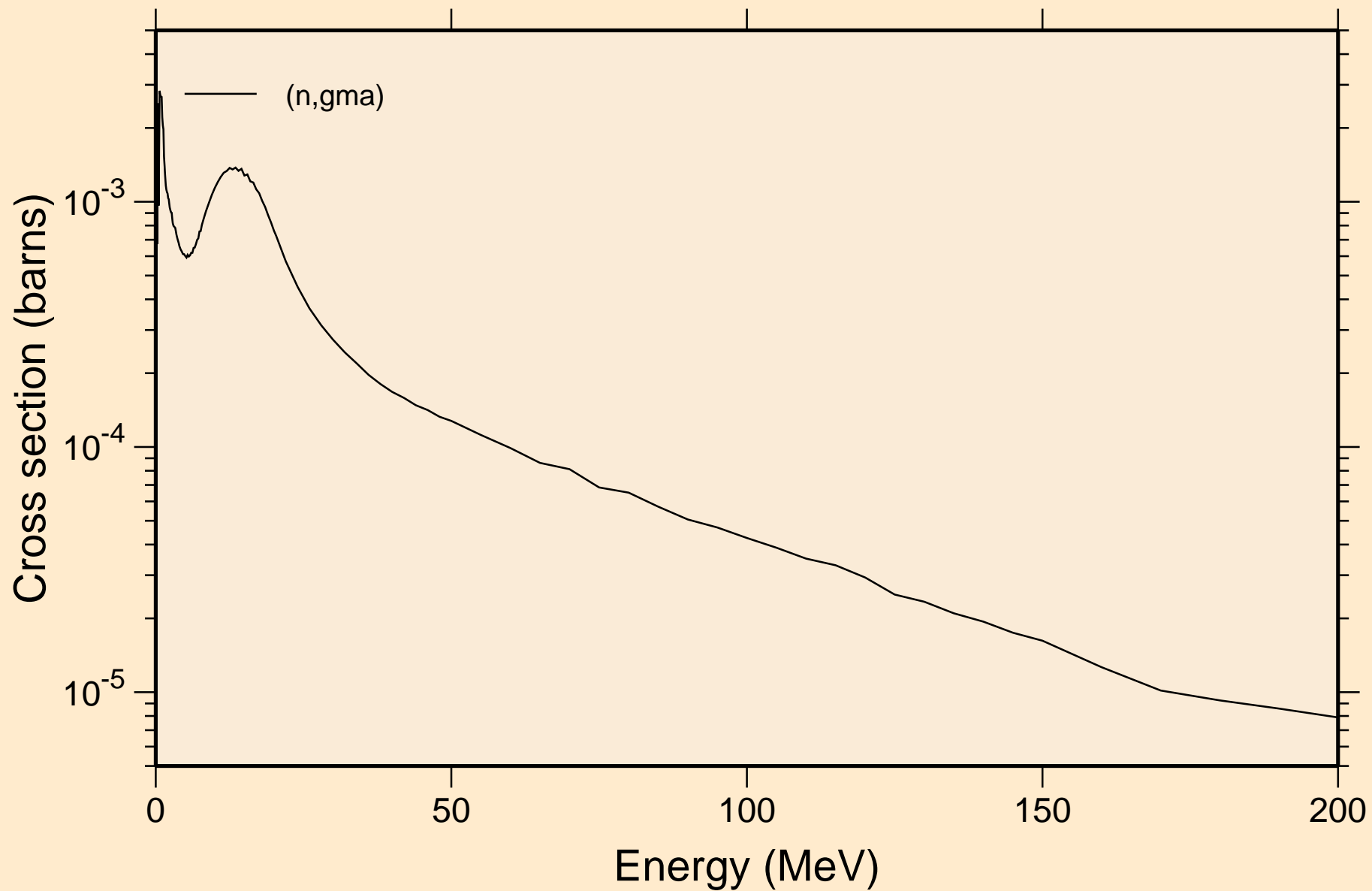
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Heating



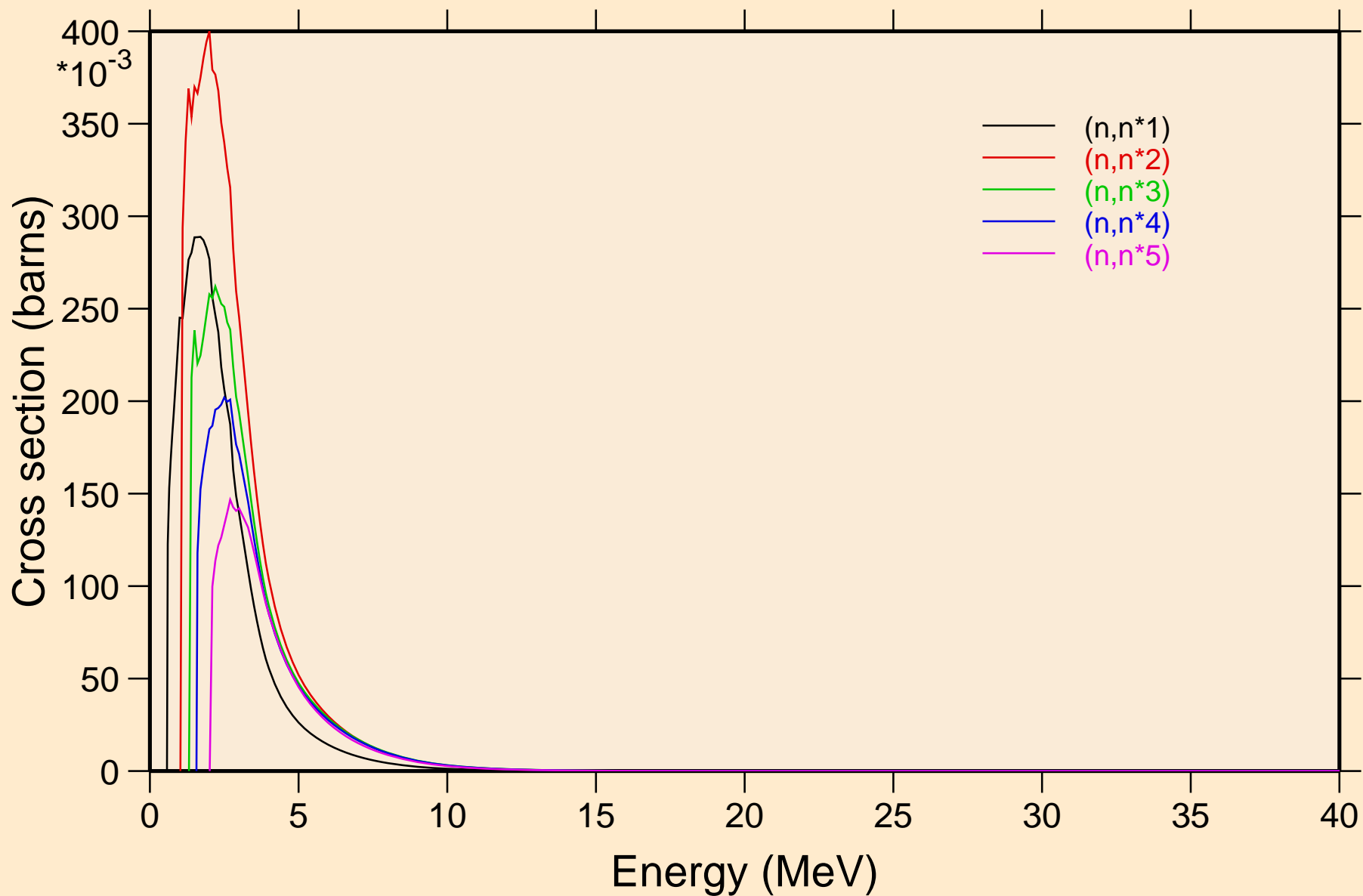
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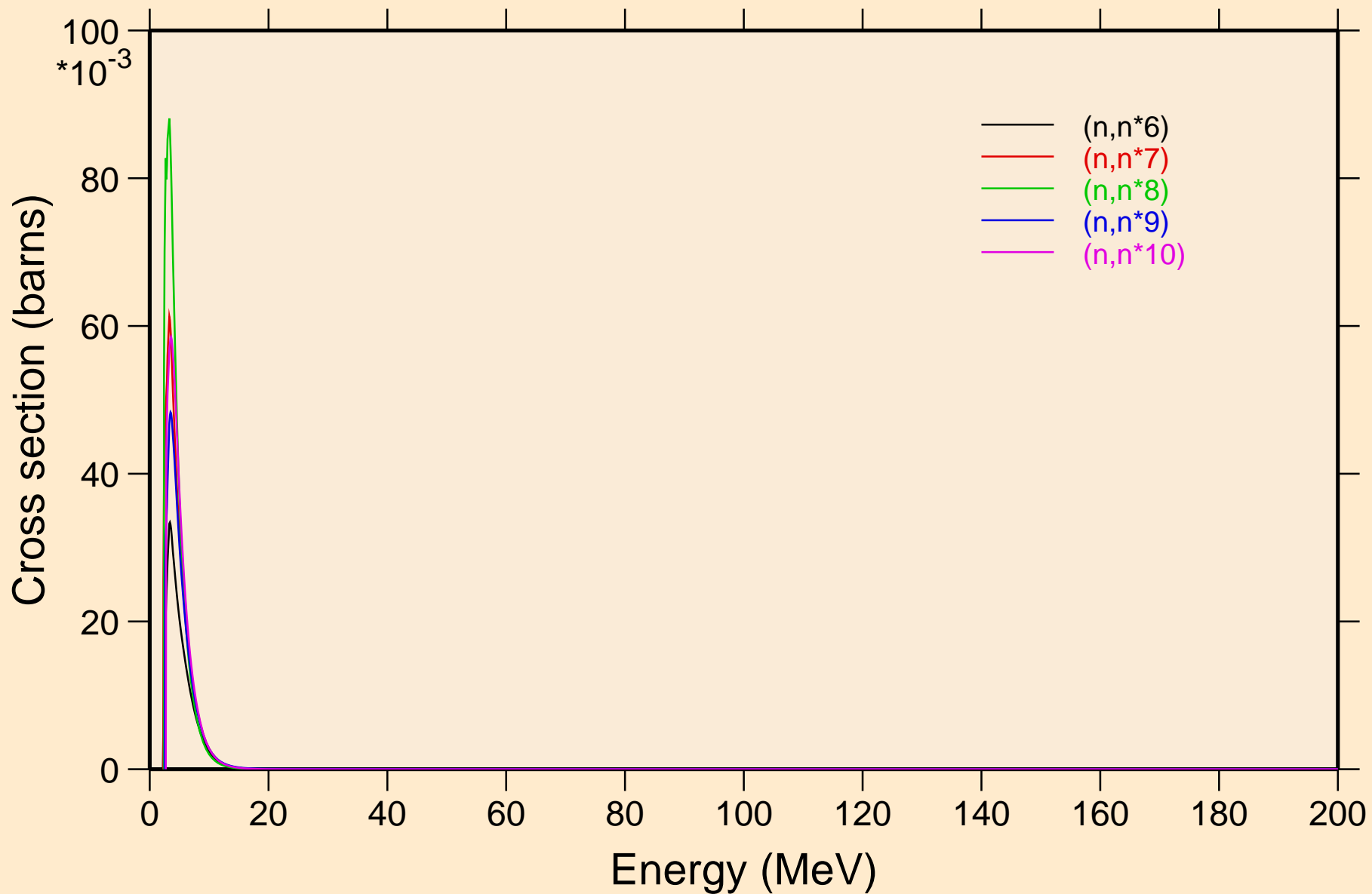
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Non-threshold reactions



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
Inelastic levels

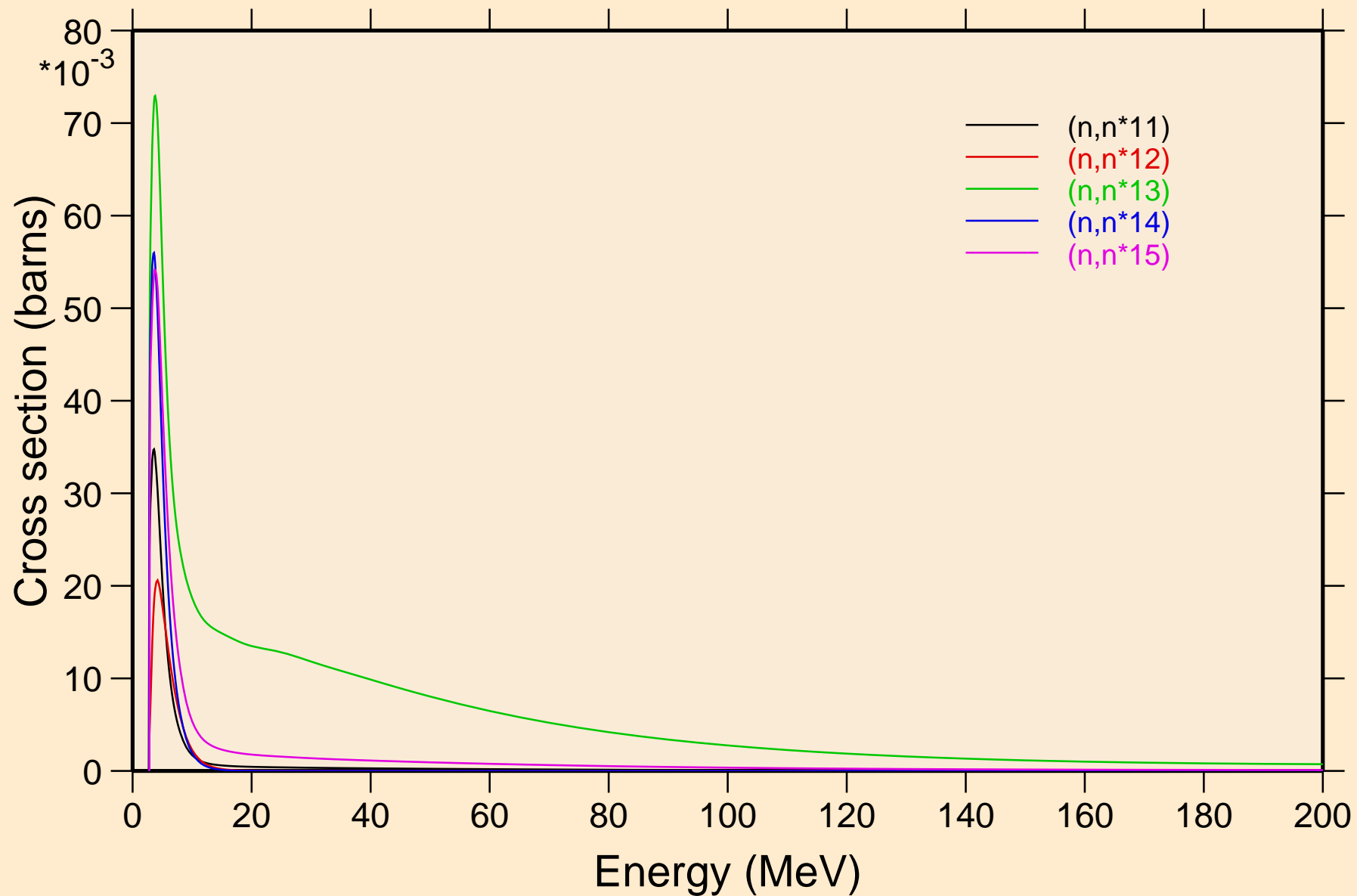


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Inelastic levels

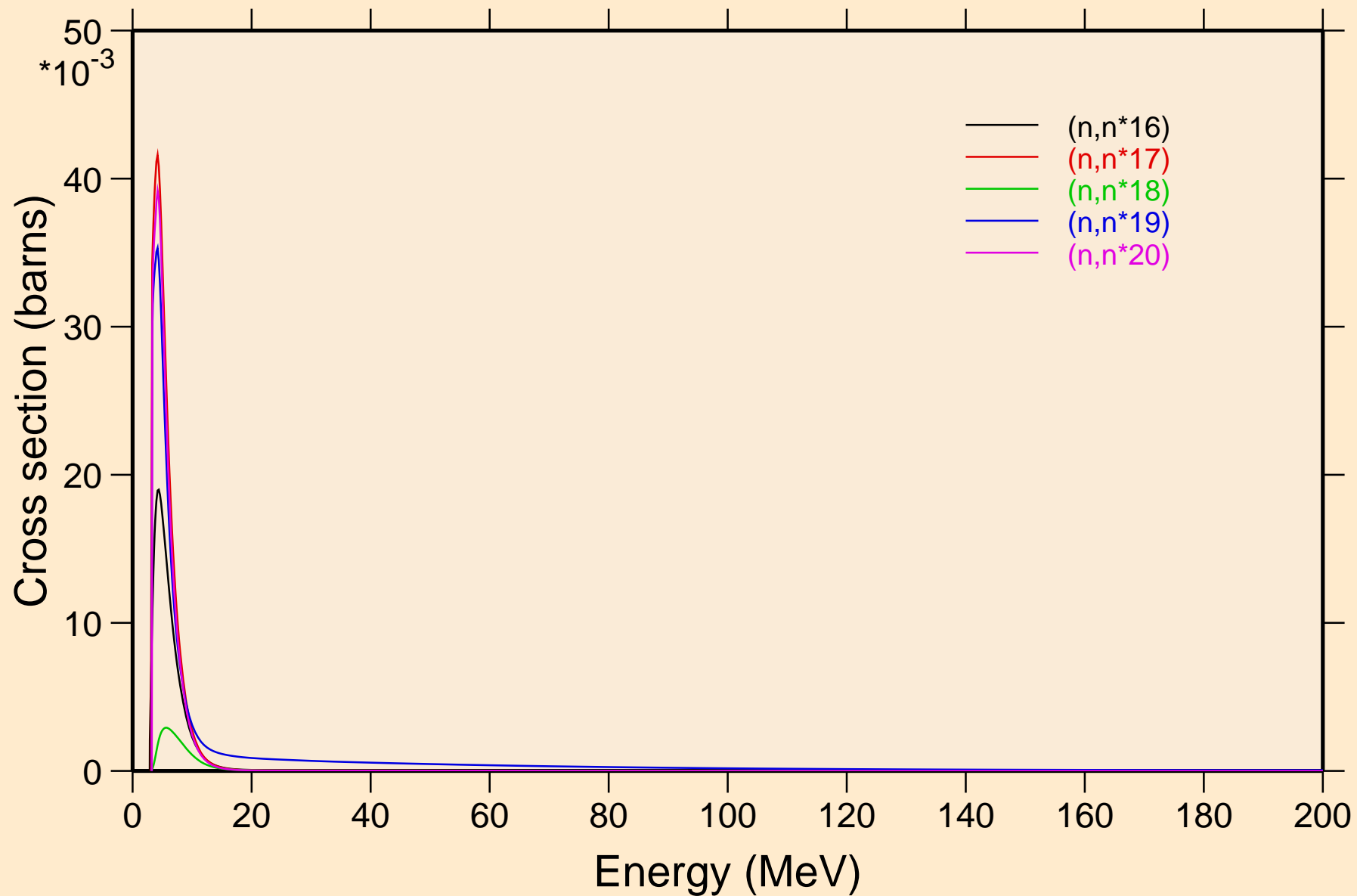




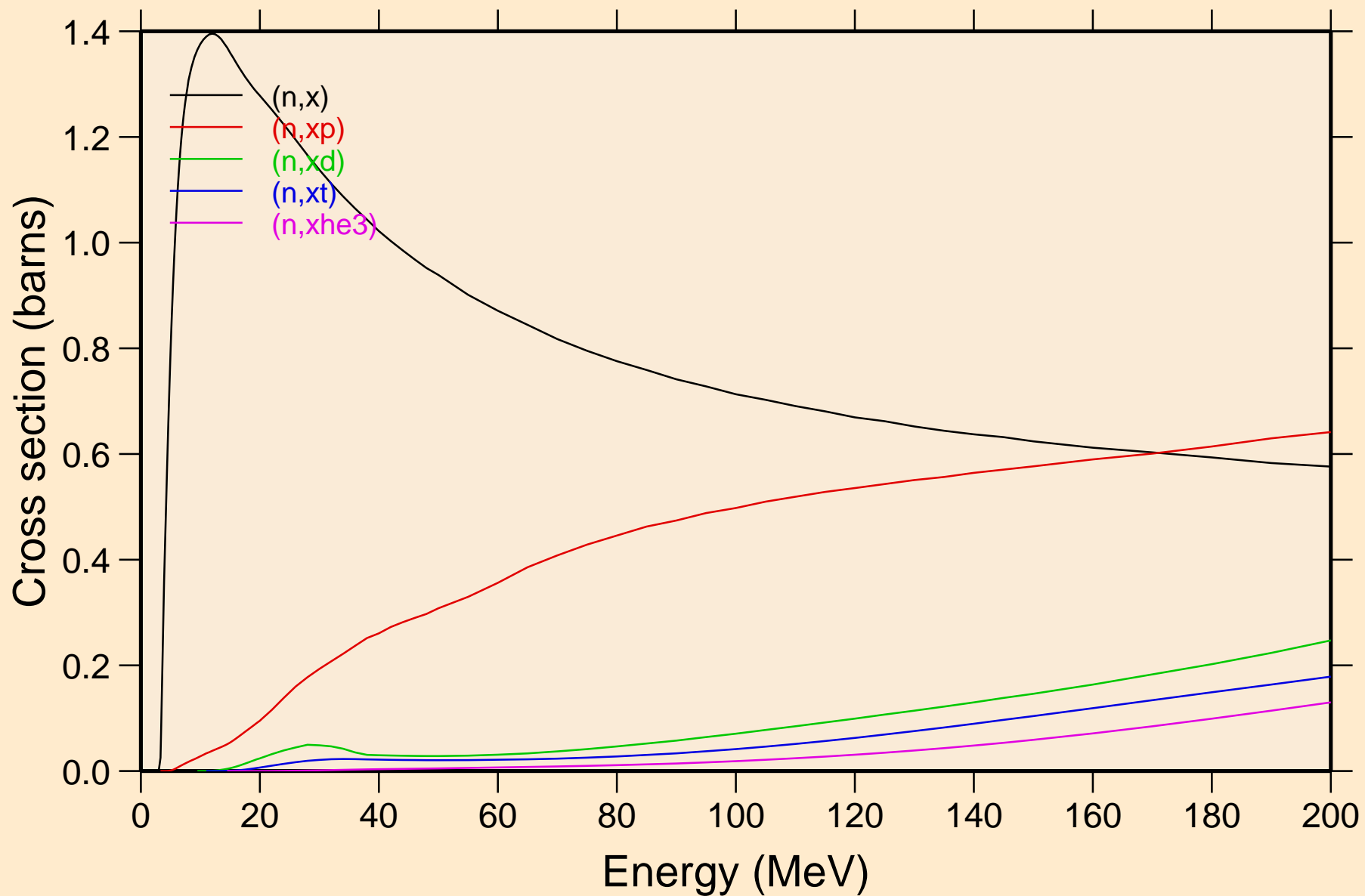
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Inelastic levels



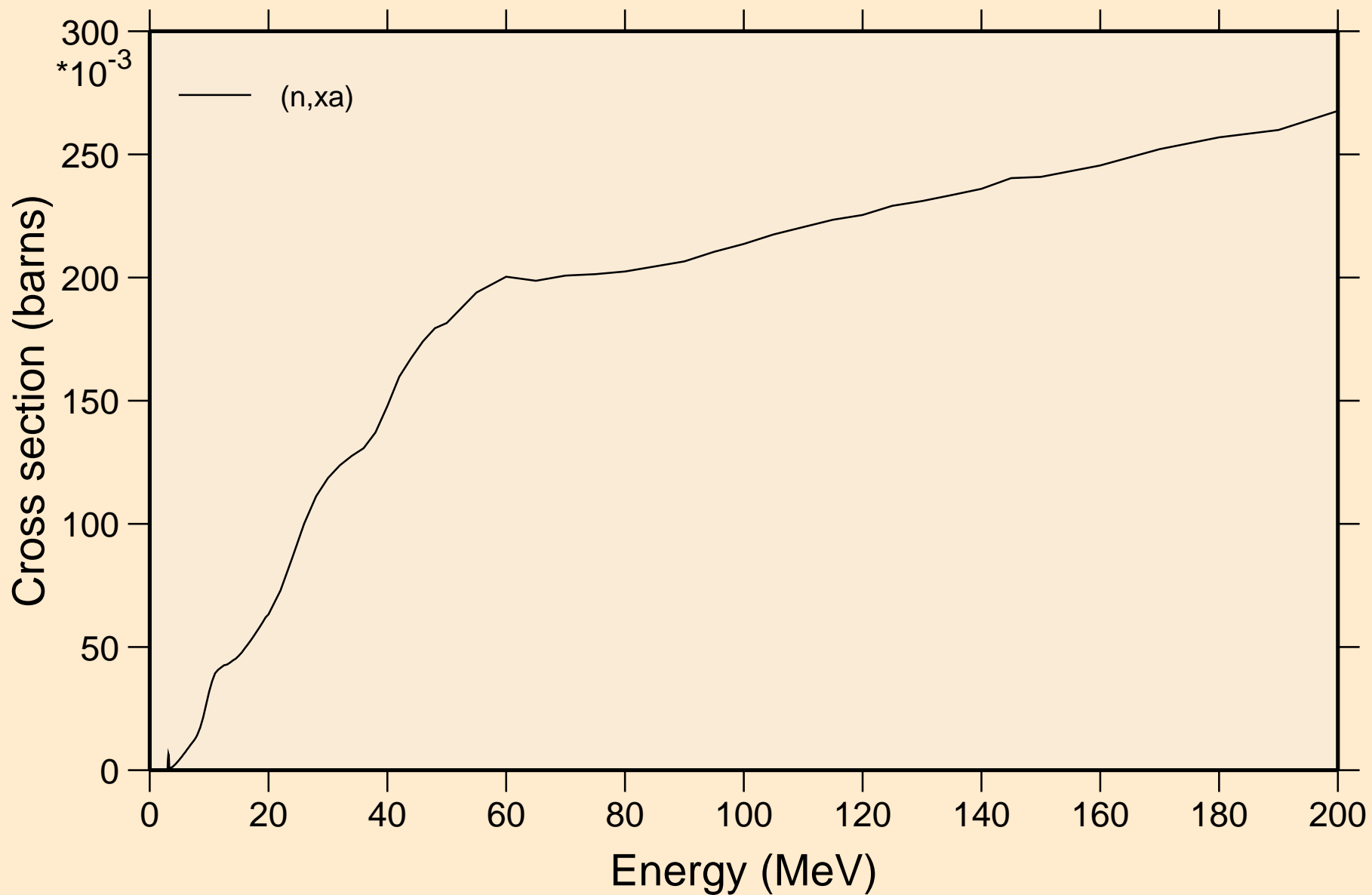
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Inelastic levels



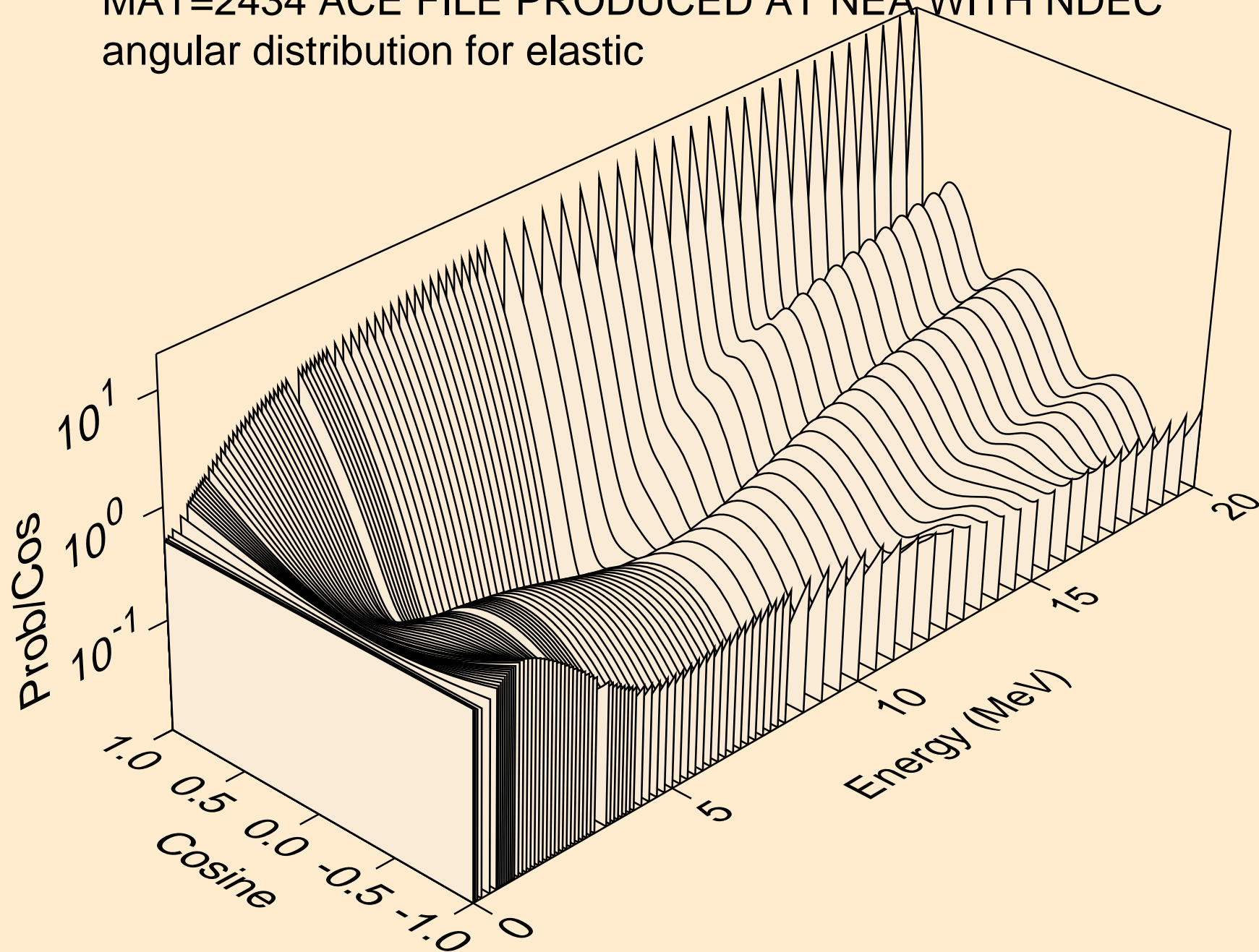
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Threshold reactions



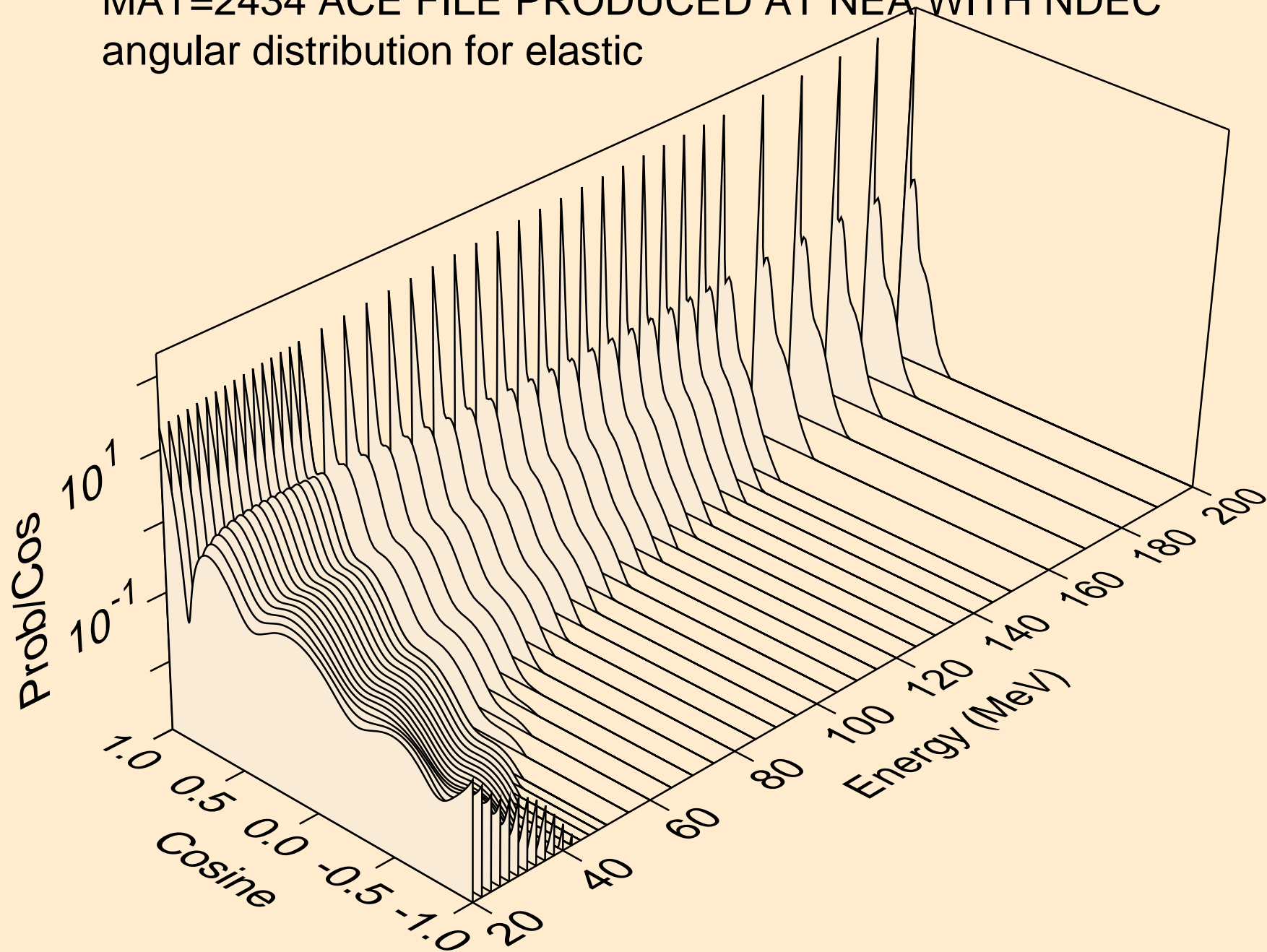
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Threshold reactions



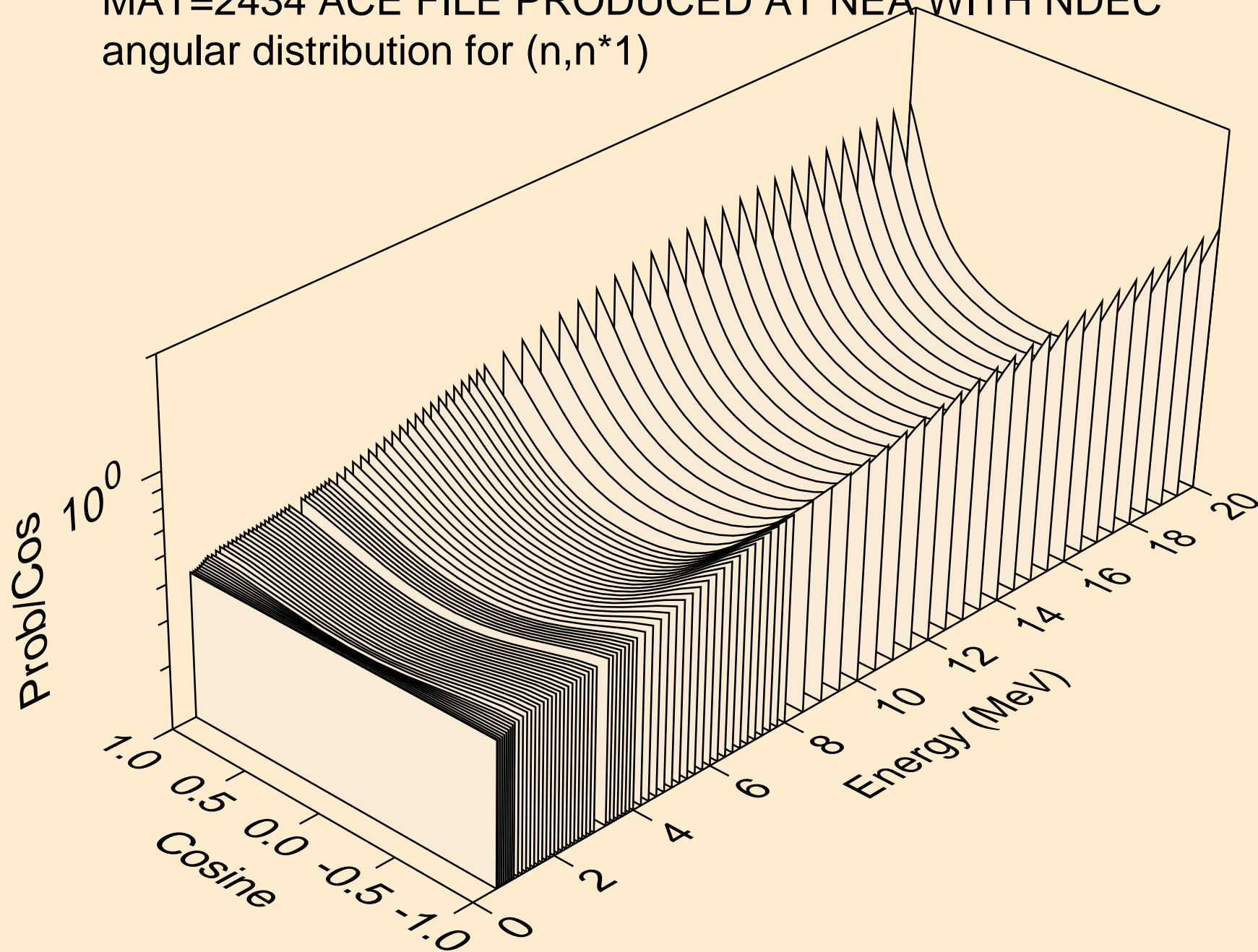
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angular distribution for elastic



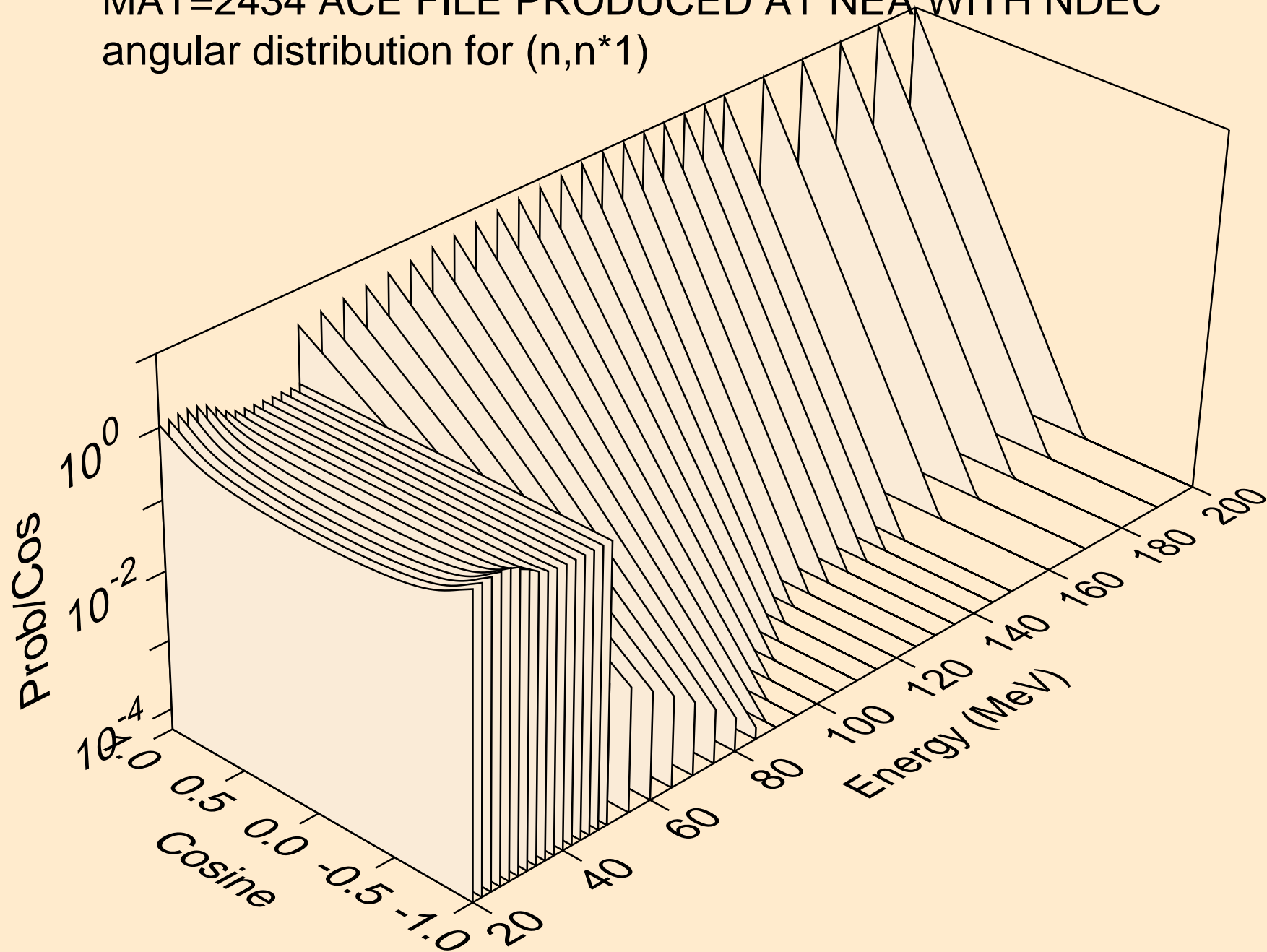
MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for elastic



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*1)

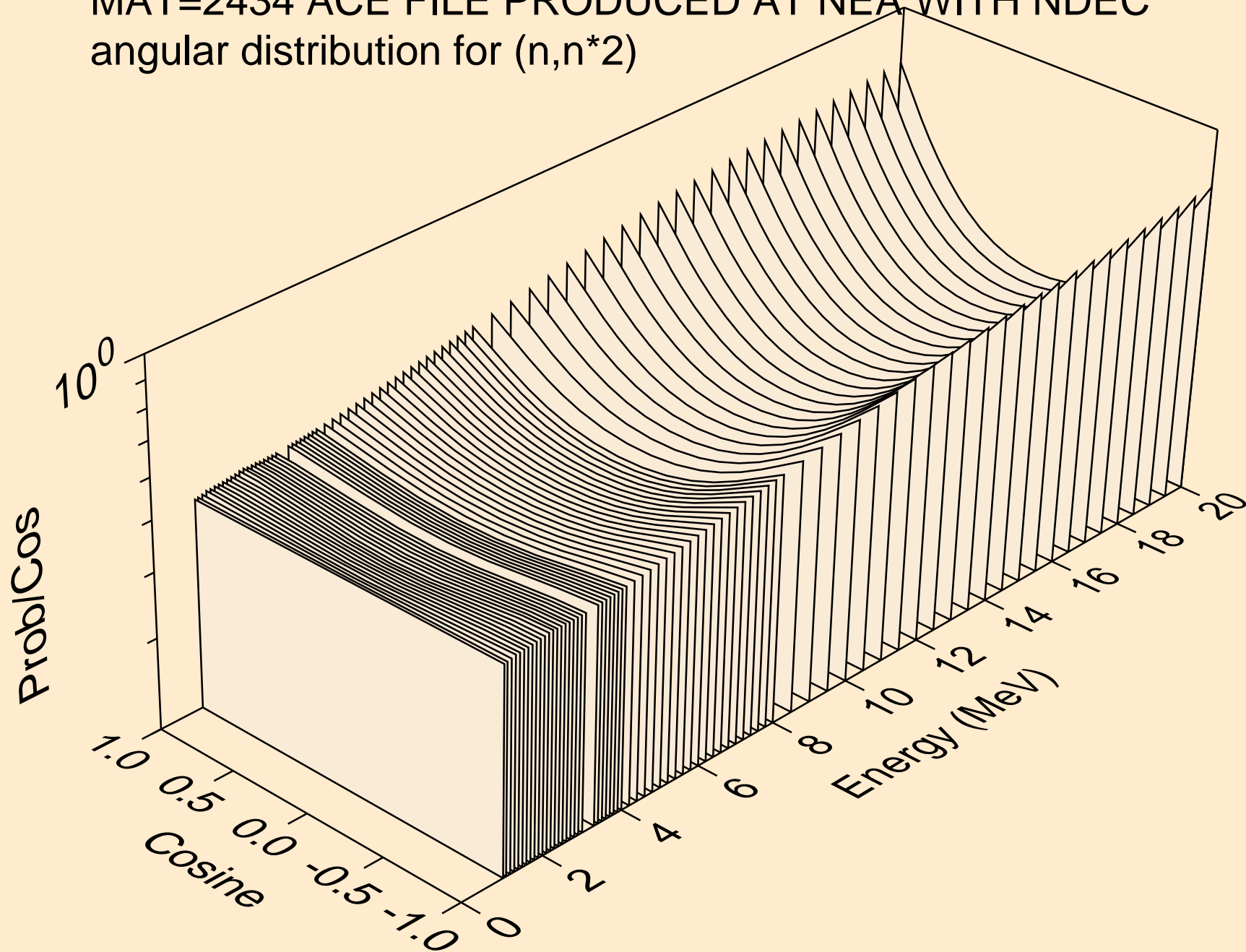


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angular distribution for (n,n\*1)

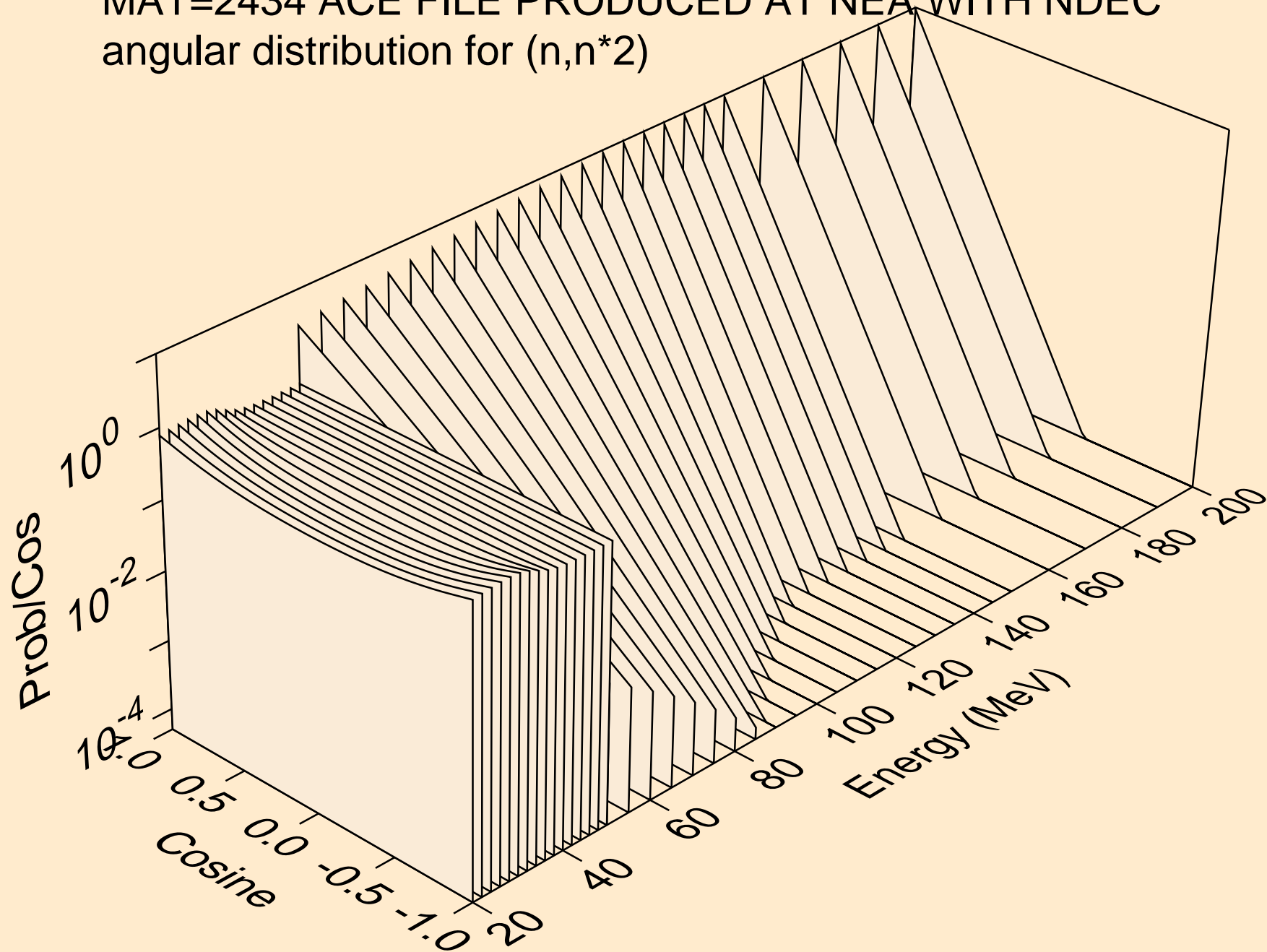




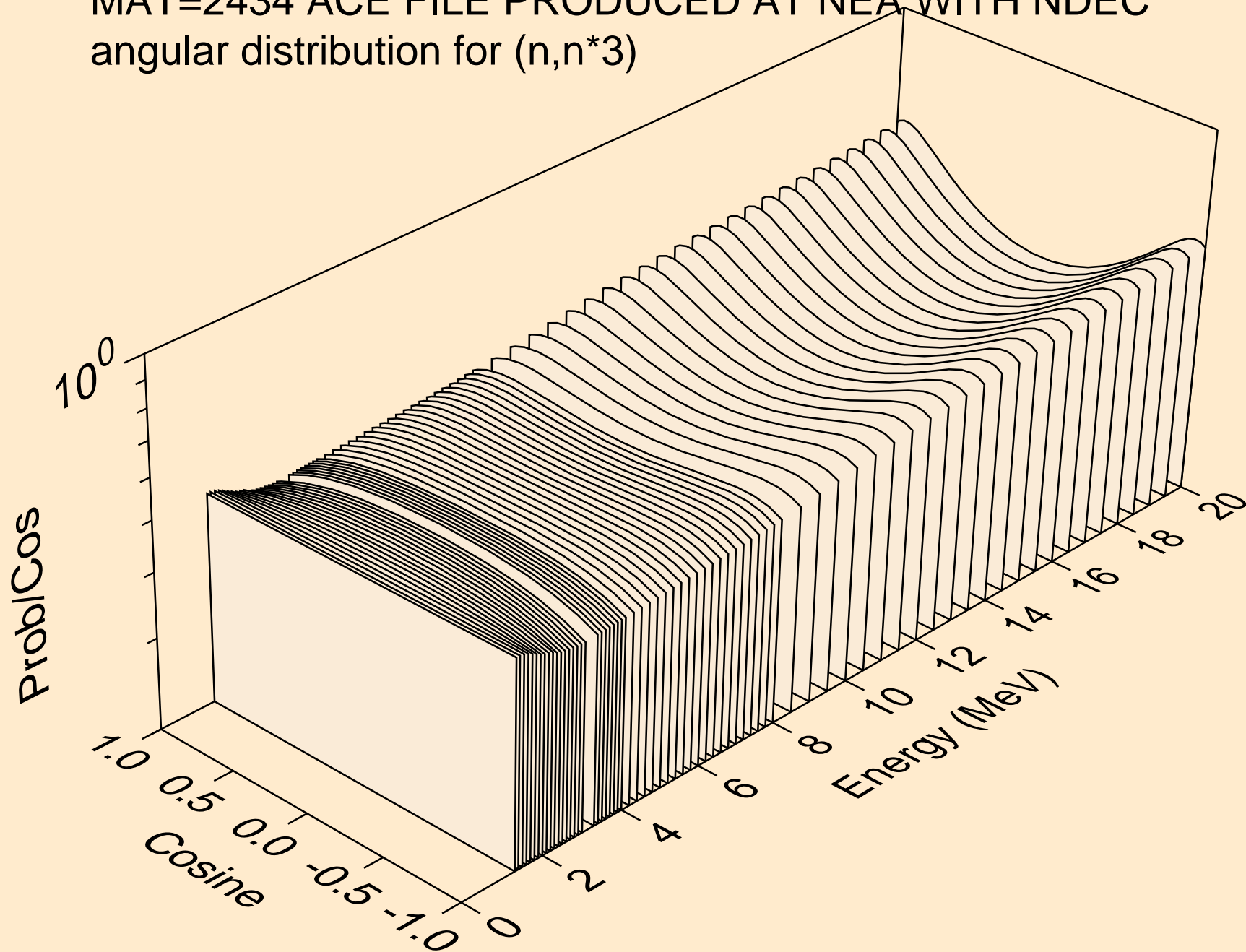
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angular distribution for (n,n\*2)



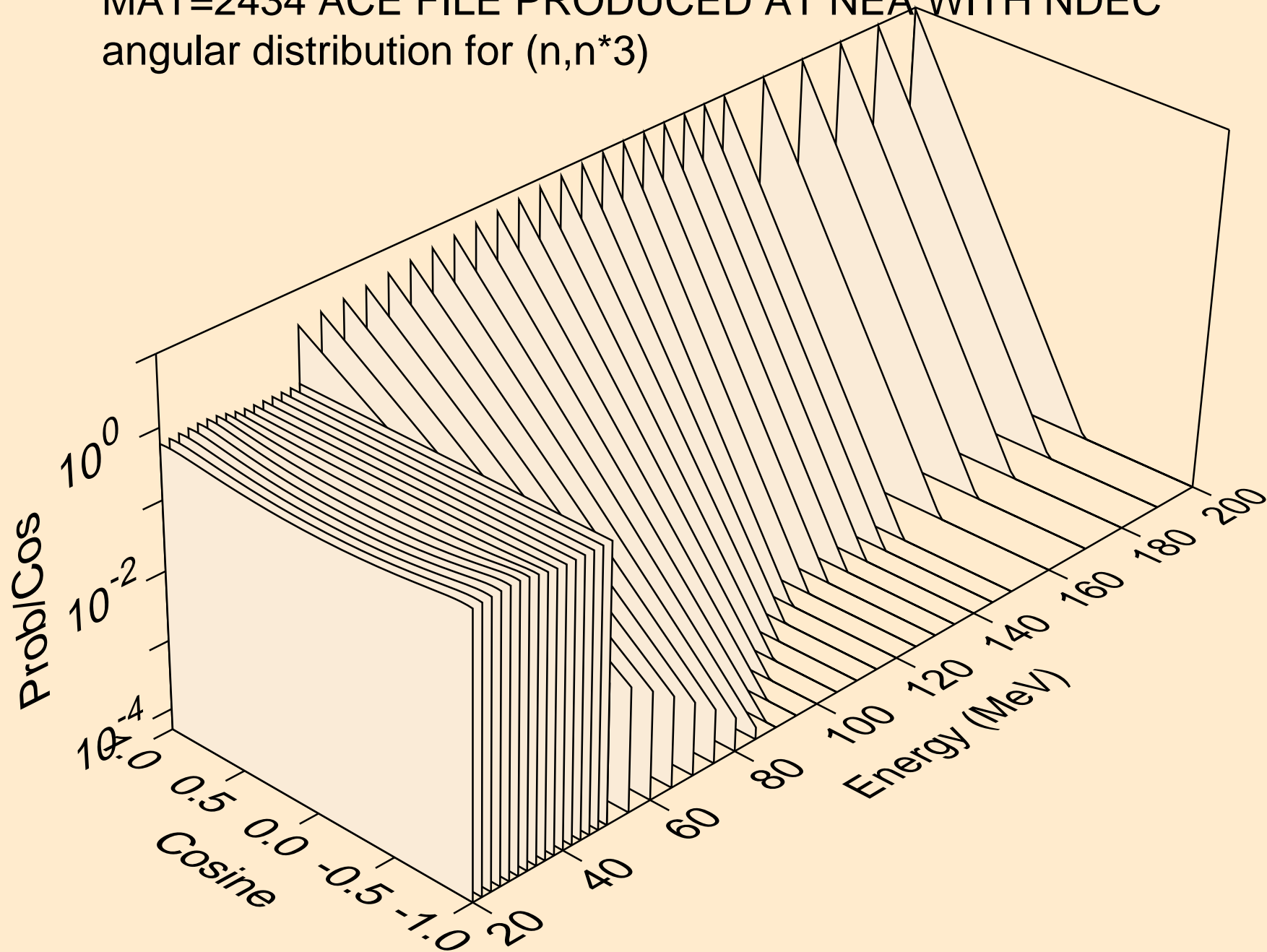
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angular distribution for (n,n\*2)



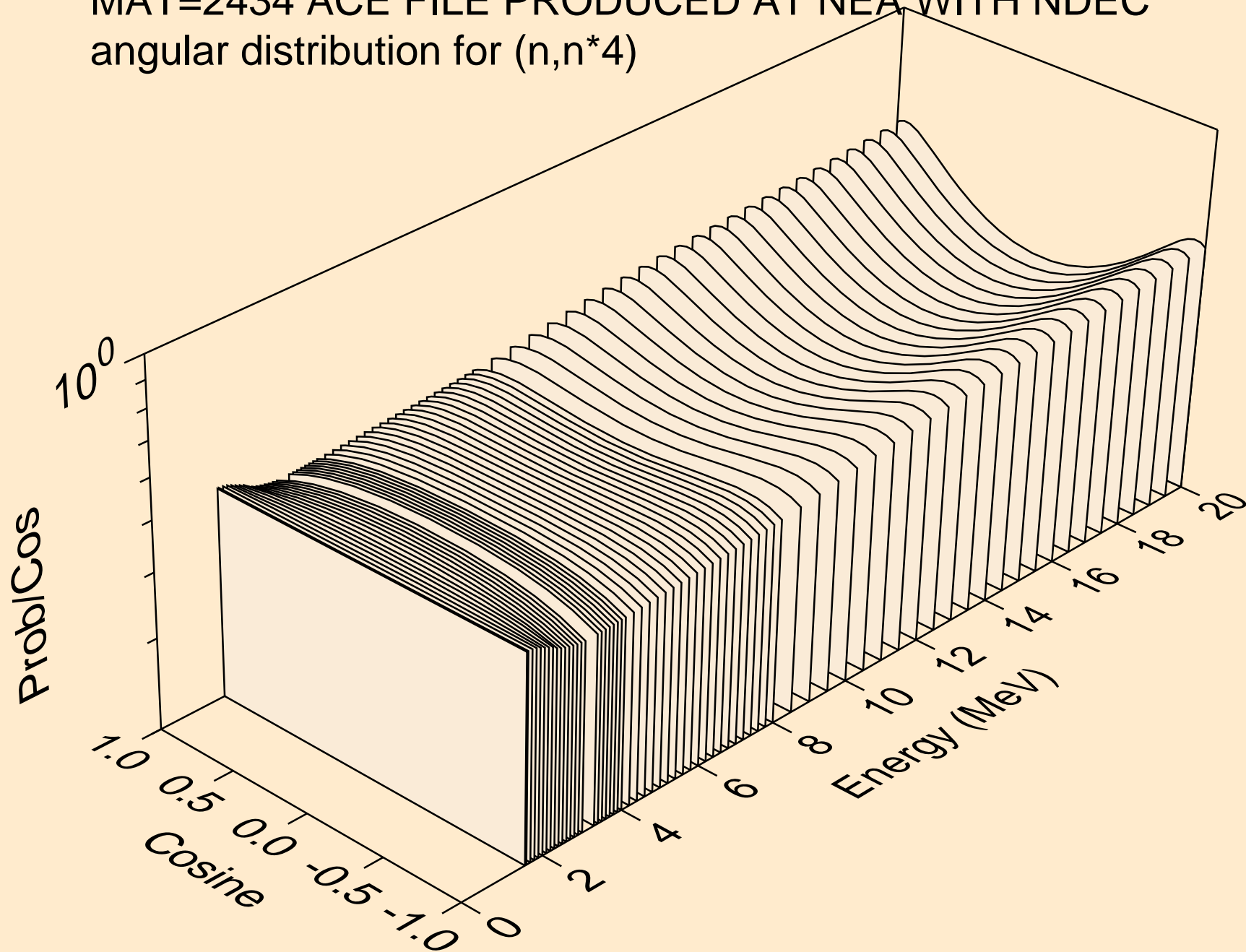
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angular distribution for (n,n\*3)



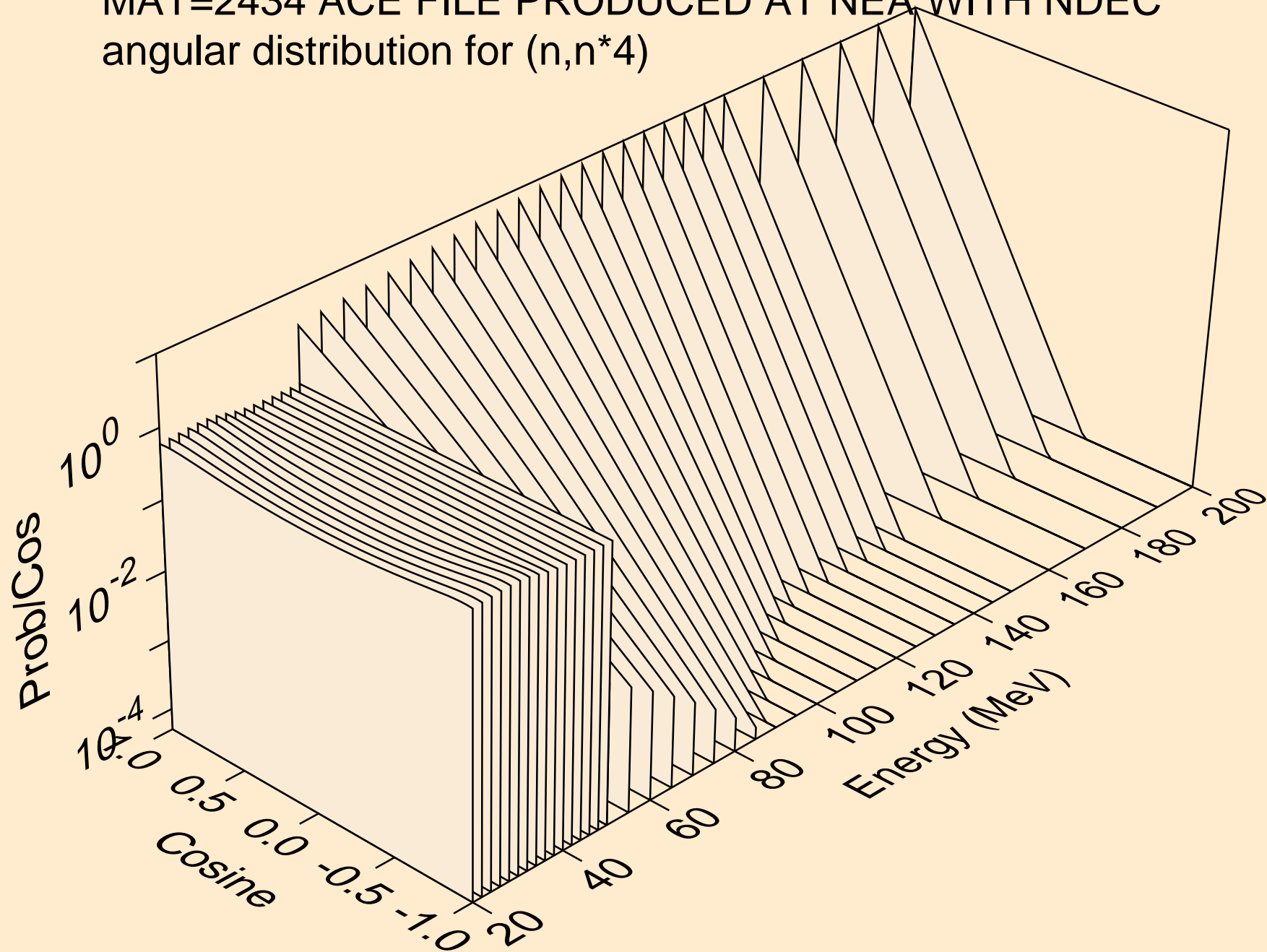
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angular distribution for (n,n\*3)



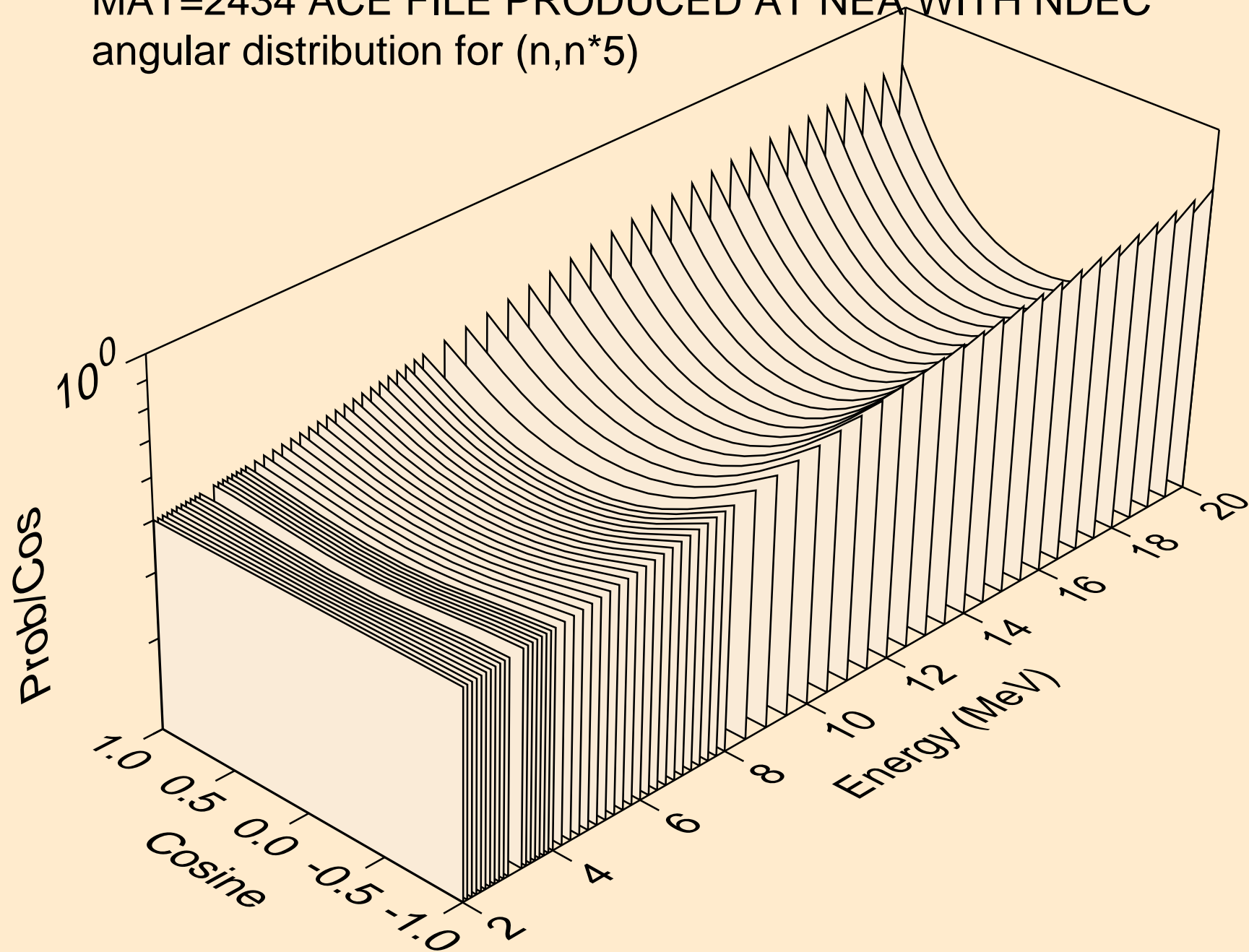
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angular distribution for (n,n\*4)



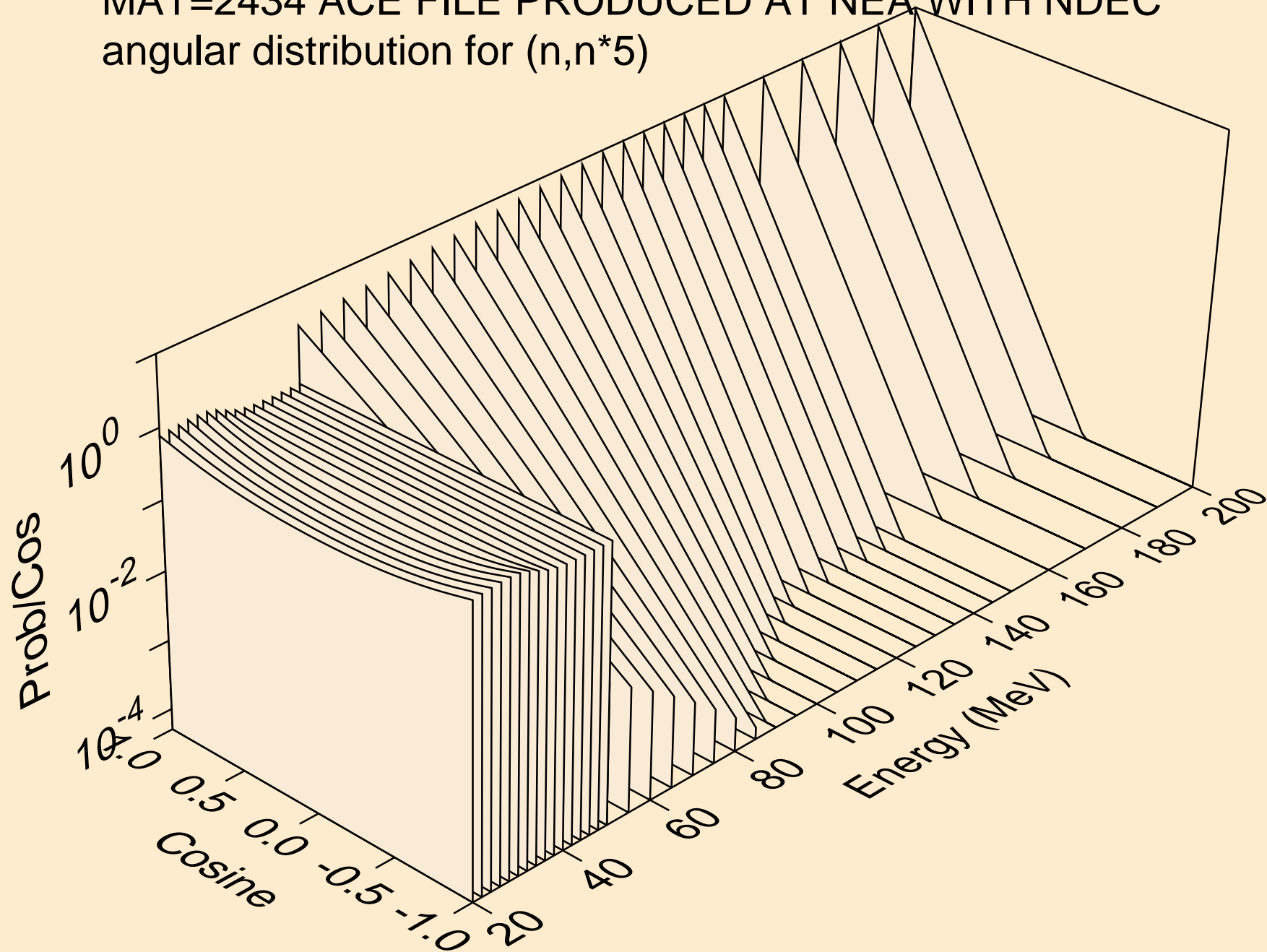
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angular distribution for (n,n\*4)



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*5)

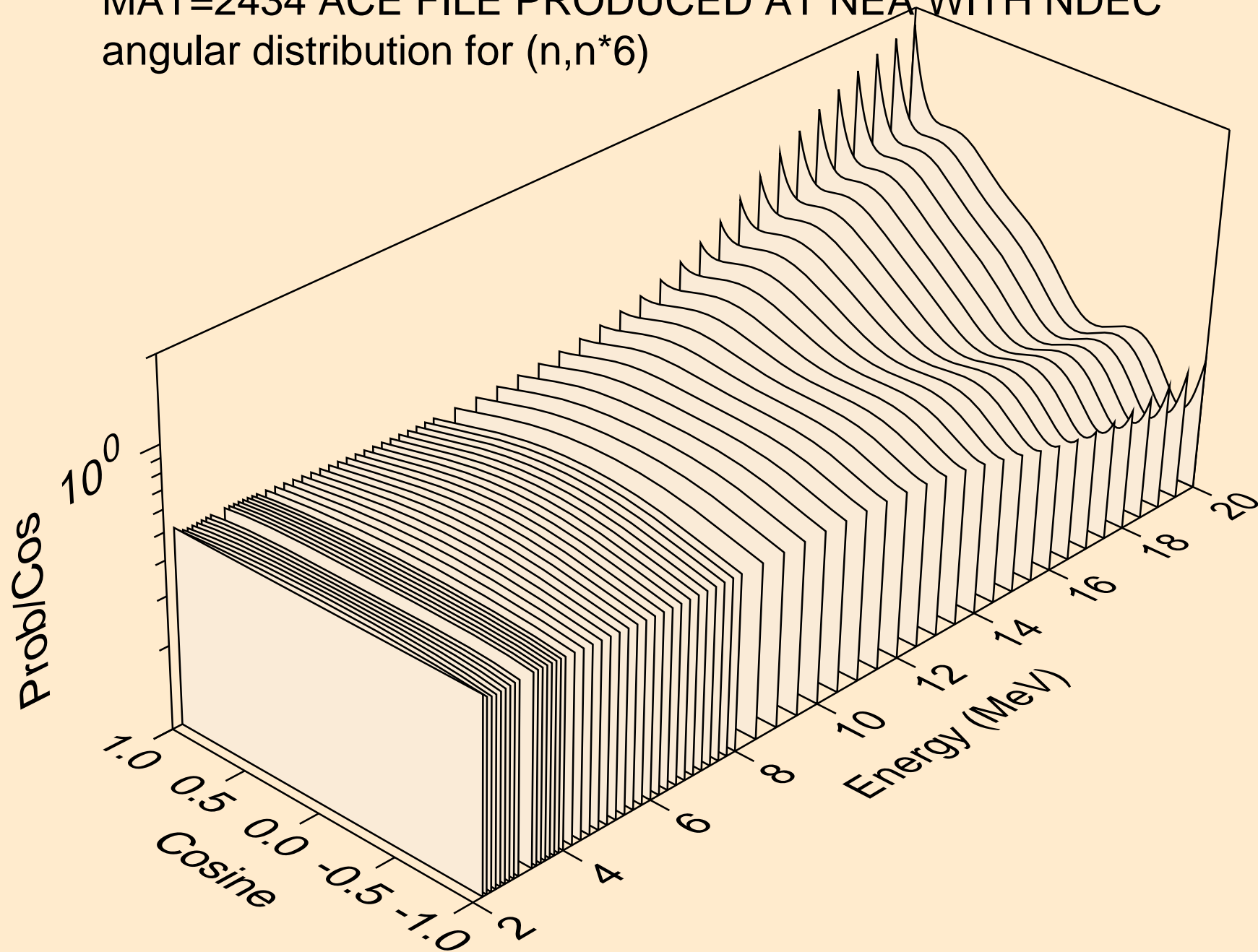


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angular distribution for (n,n\*5)

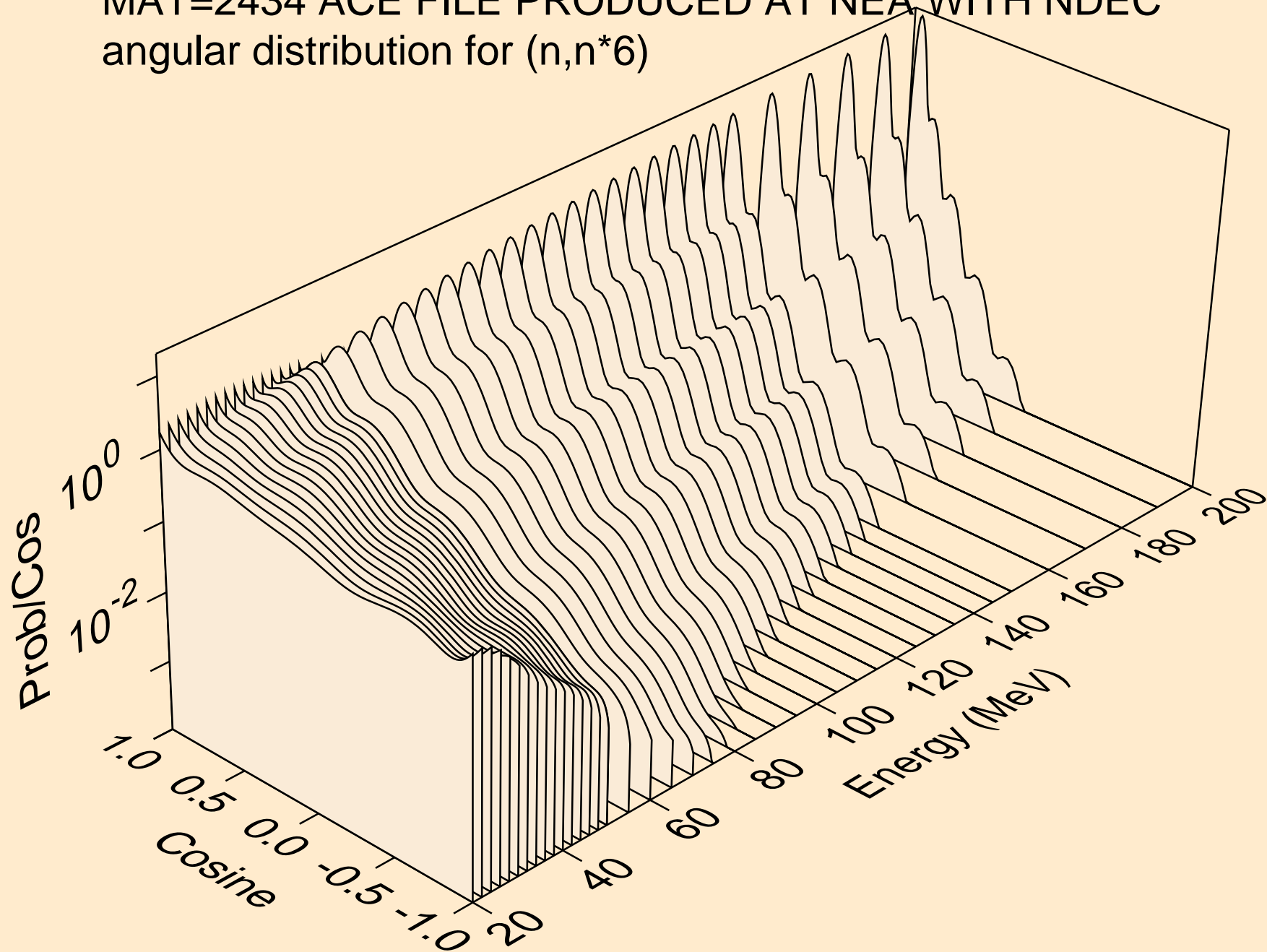




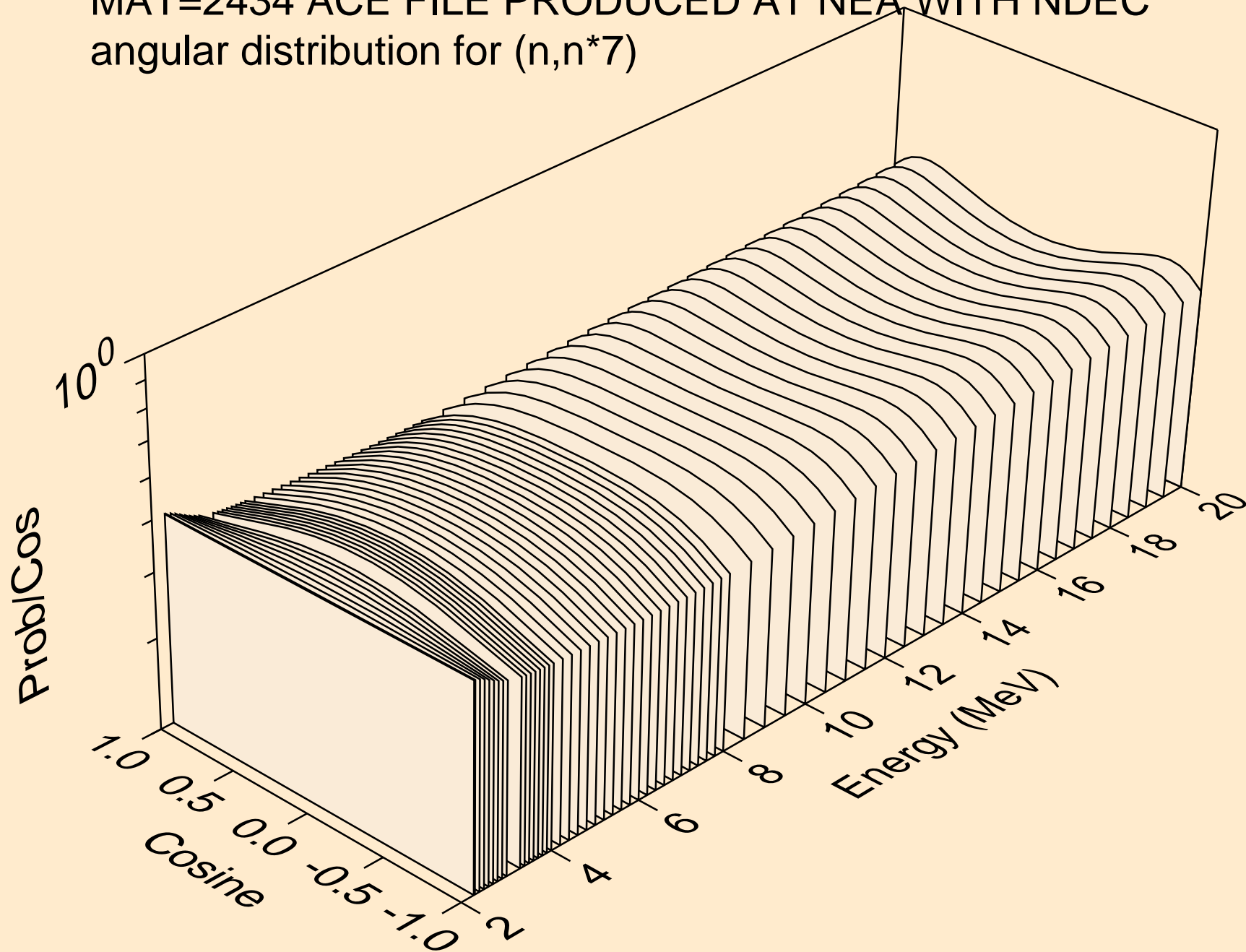
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angular distribution for (n,n\*6)



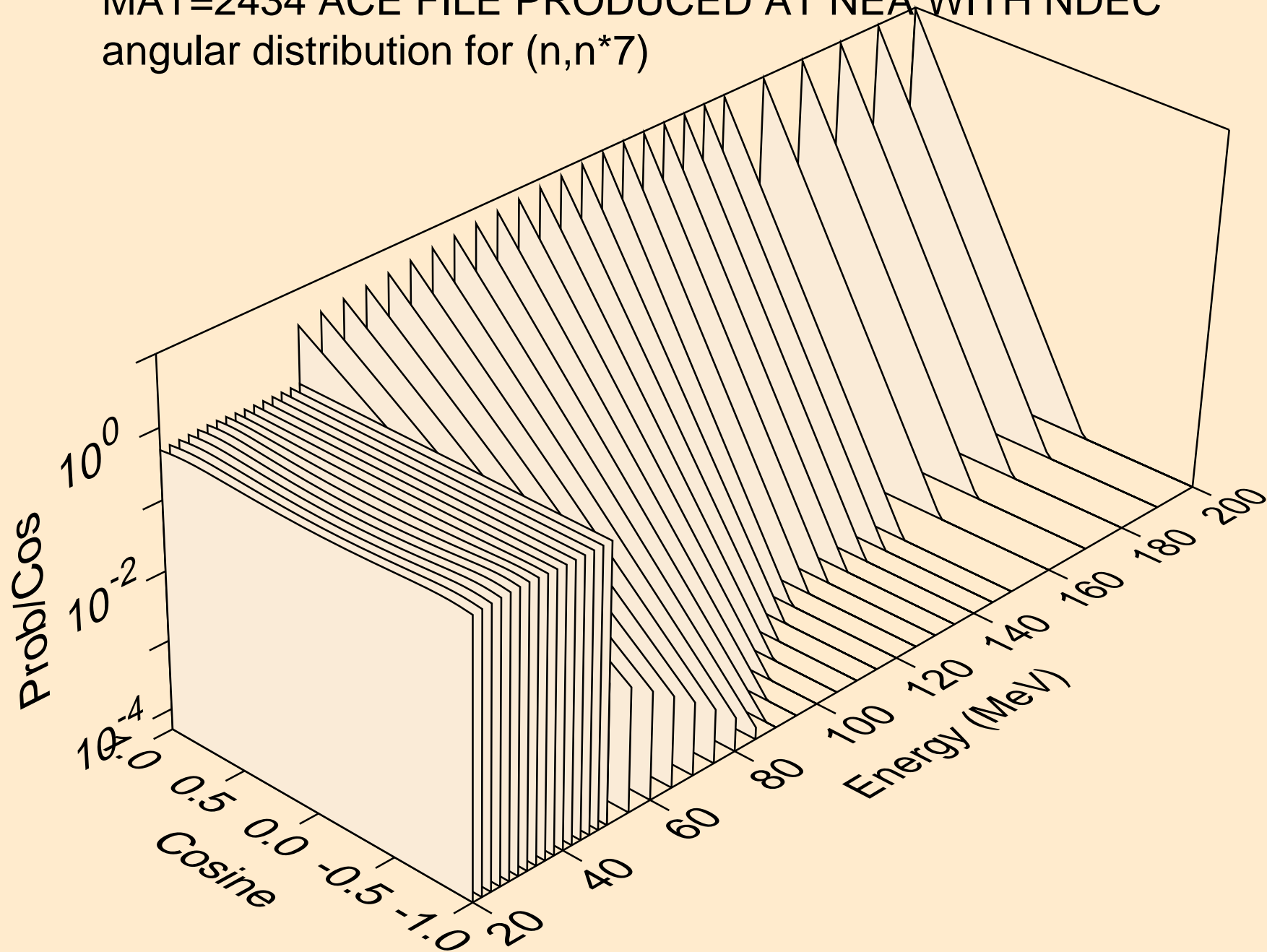
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angular distribution for (n,n\*6)



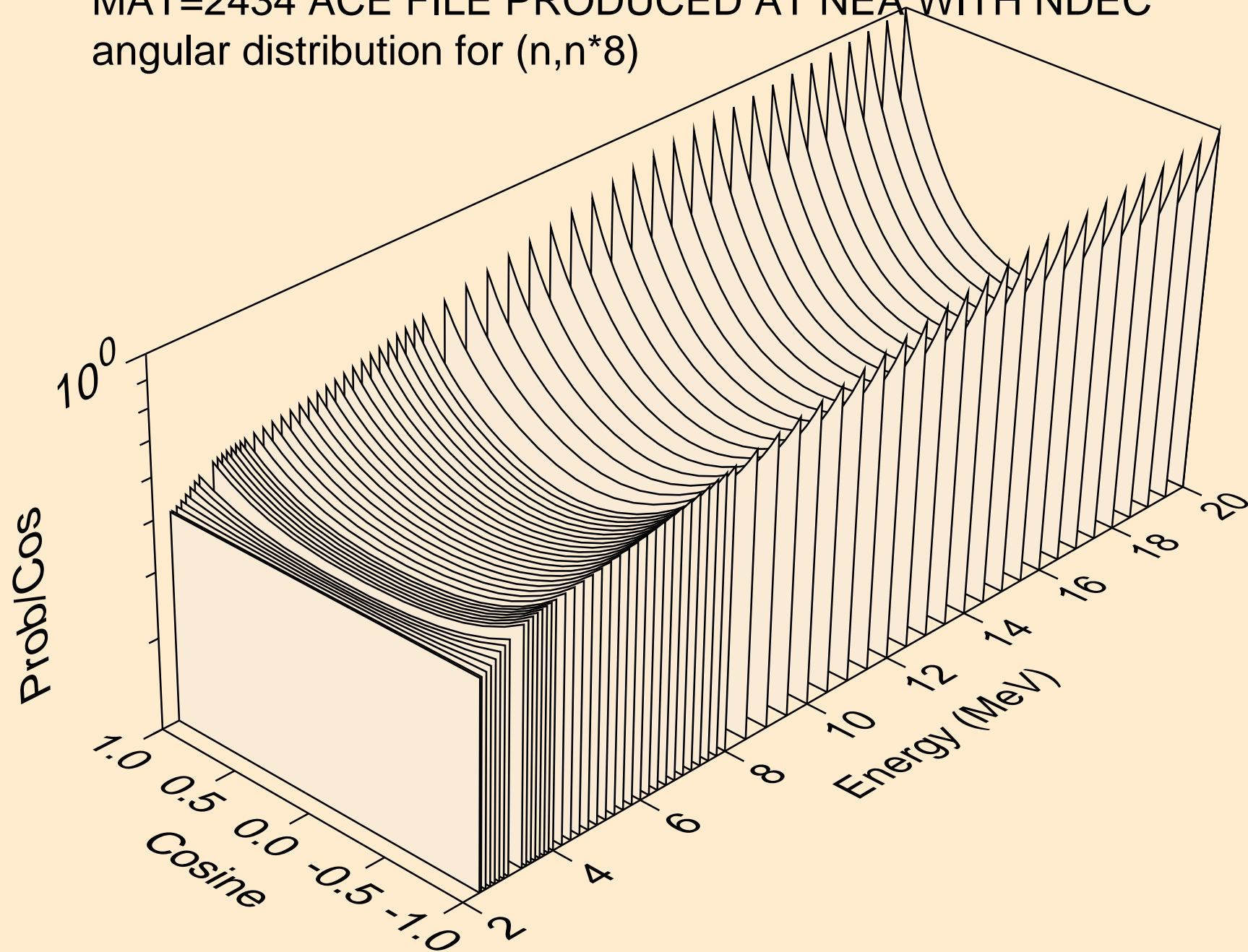
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angular distribution for (n,n\*7)



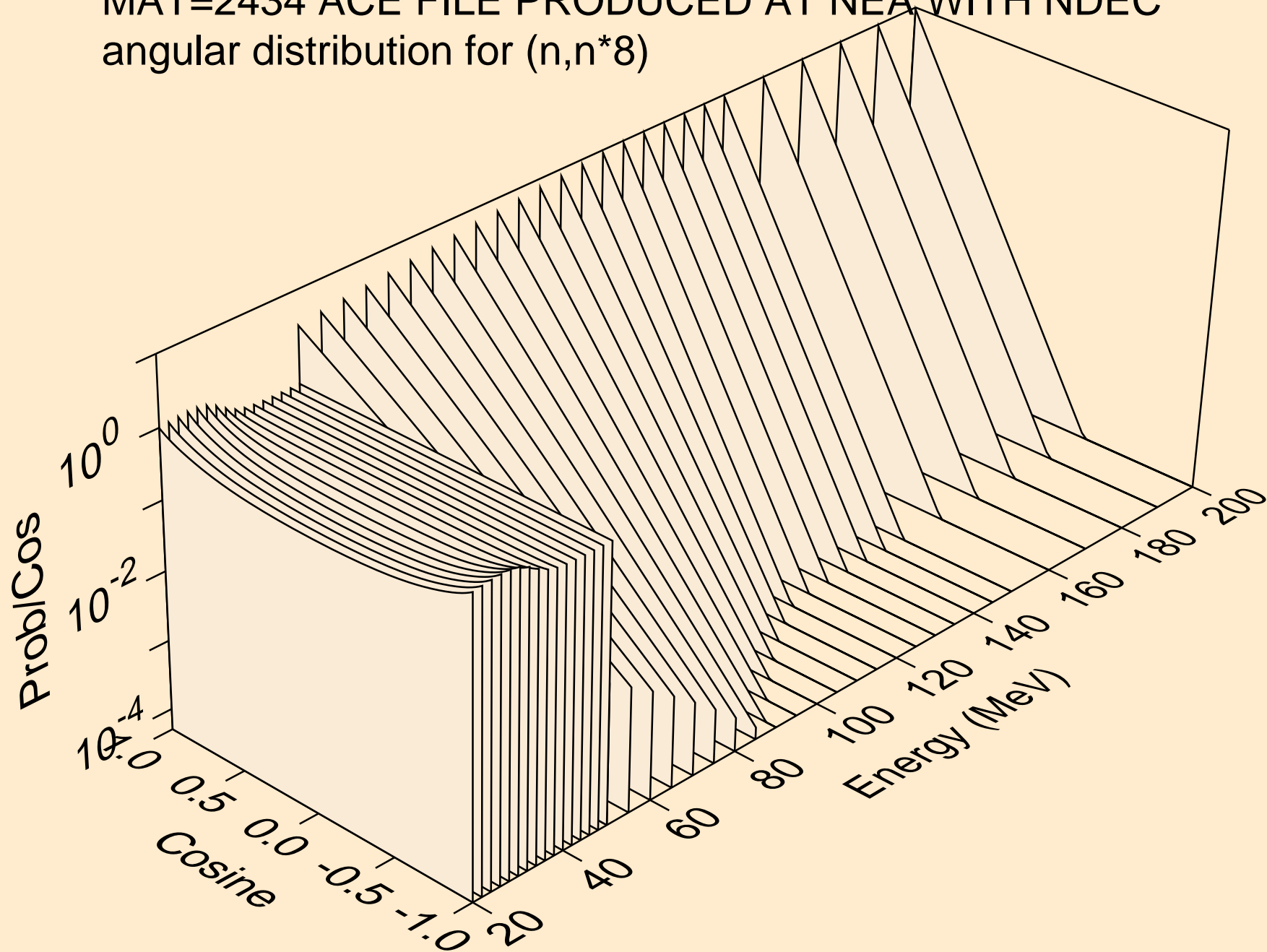
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angular distribution for (n,n\*7)



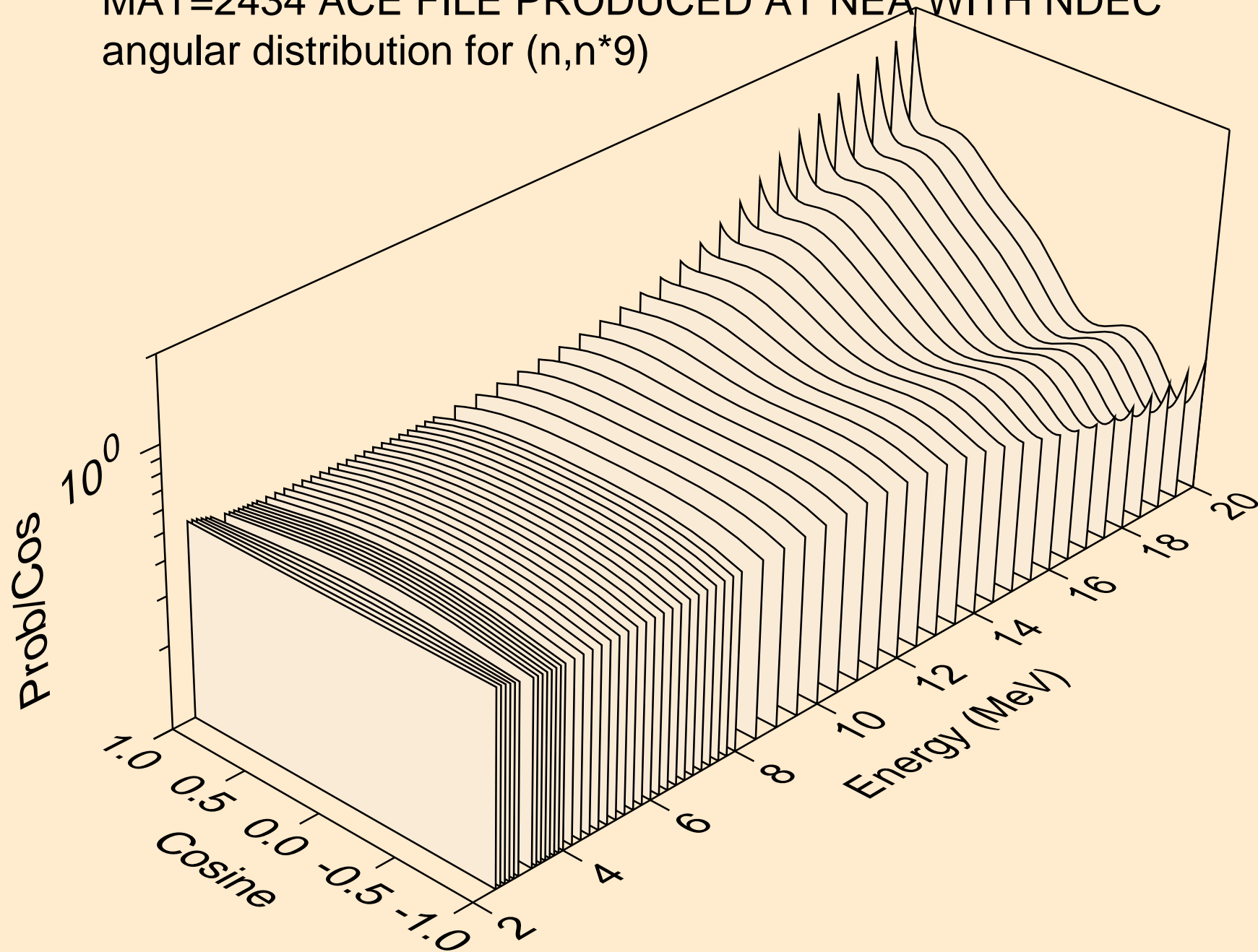
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angular distribution for (n,n\*8)



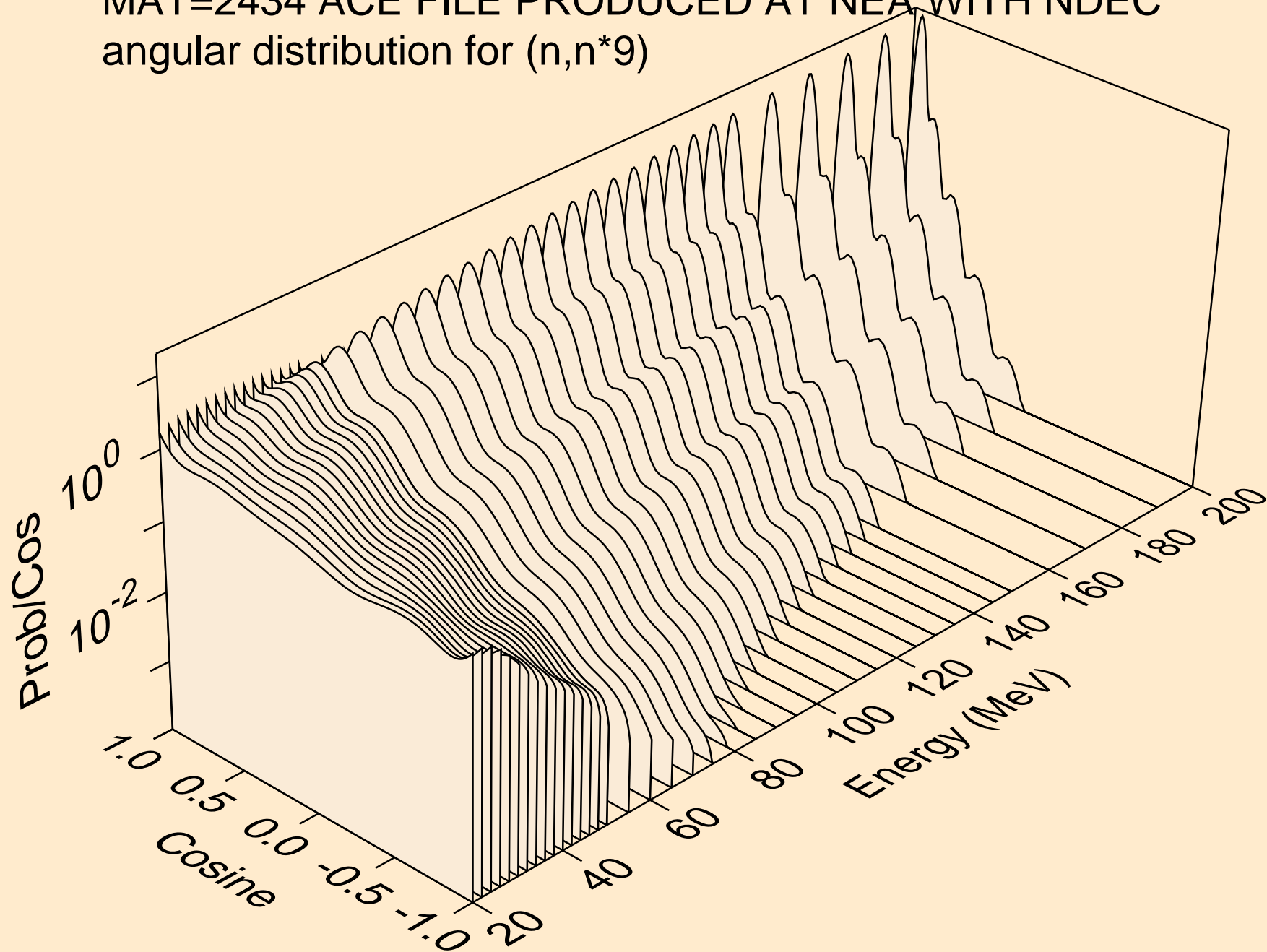
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angular distribution for (n,n\*8)



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*9)

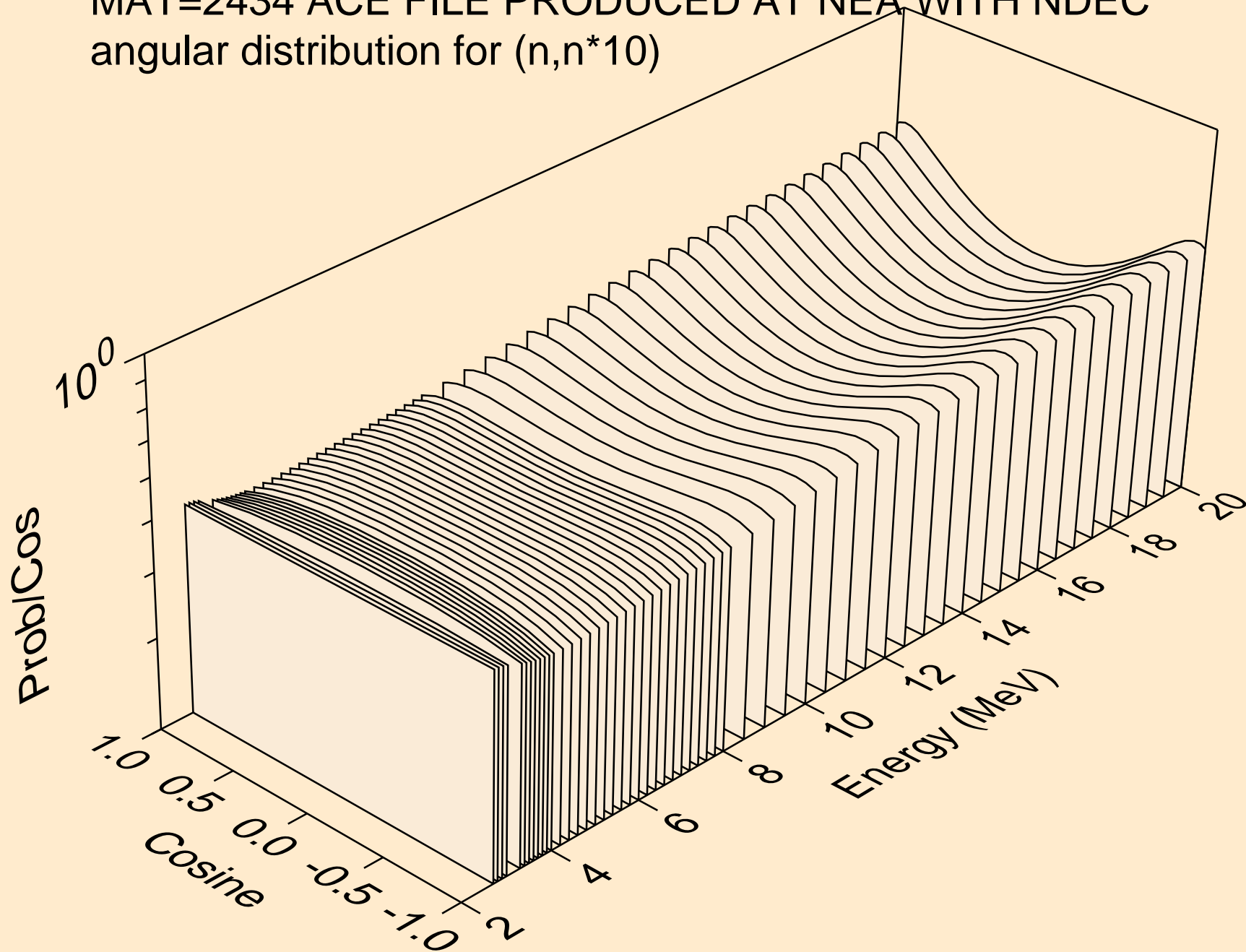


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angular distribution for (n,n\*9)

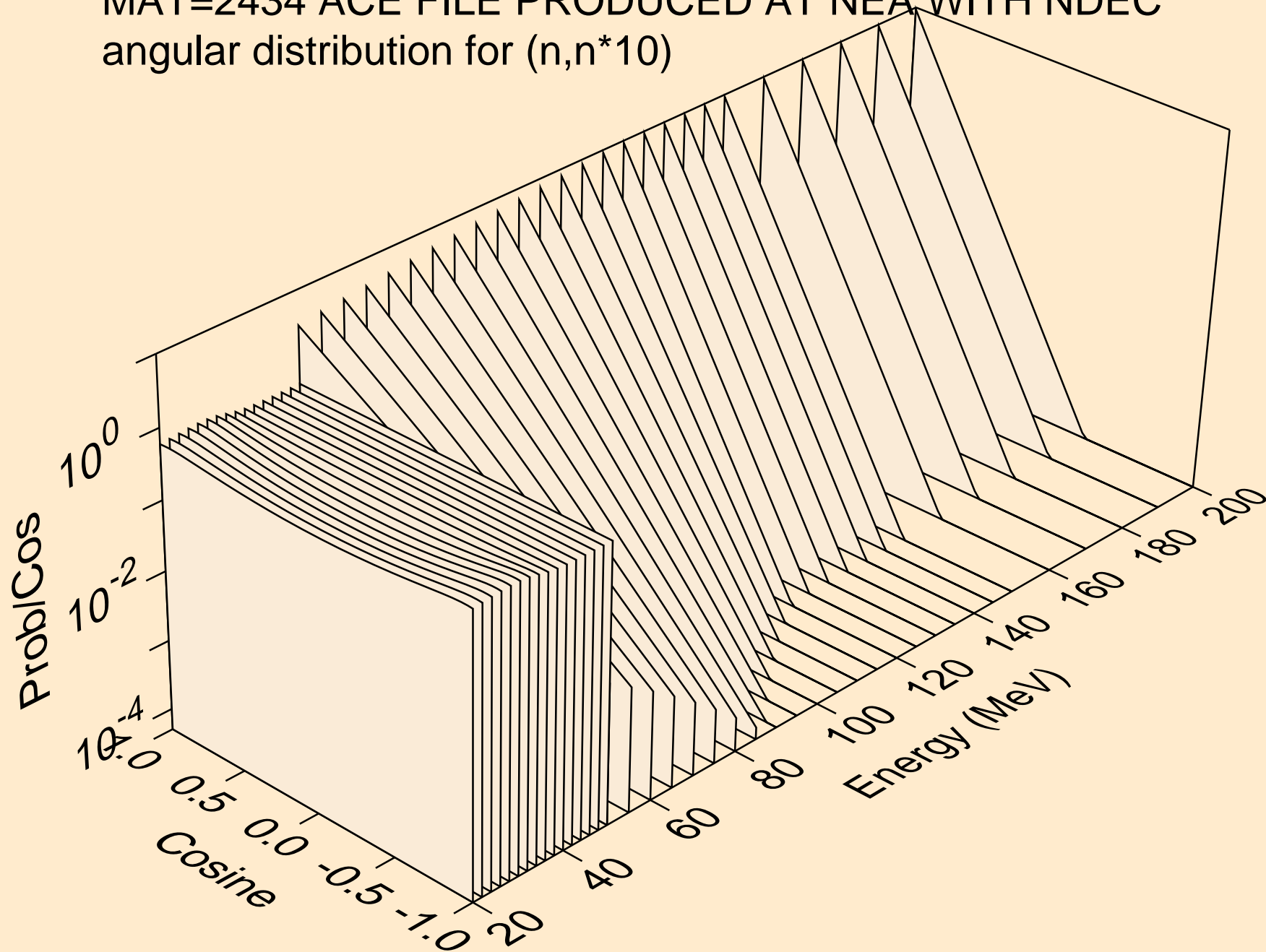




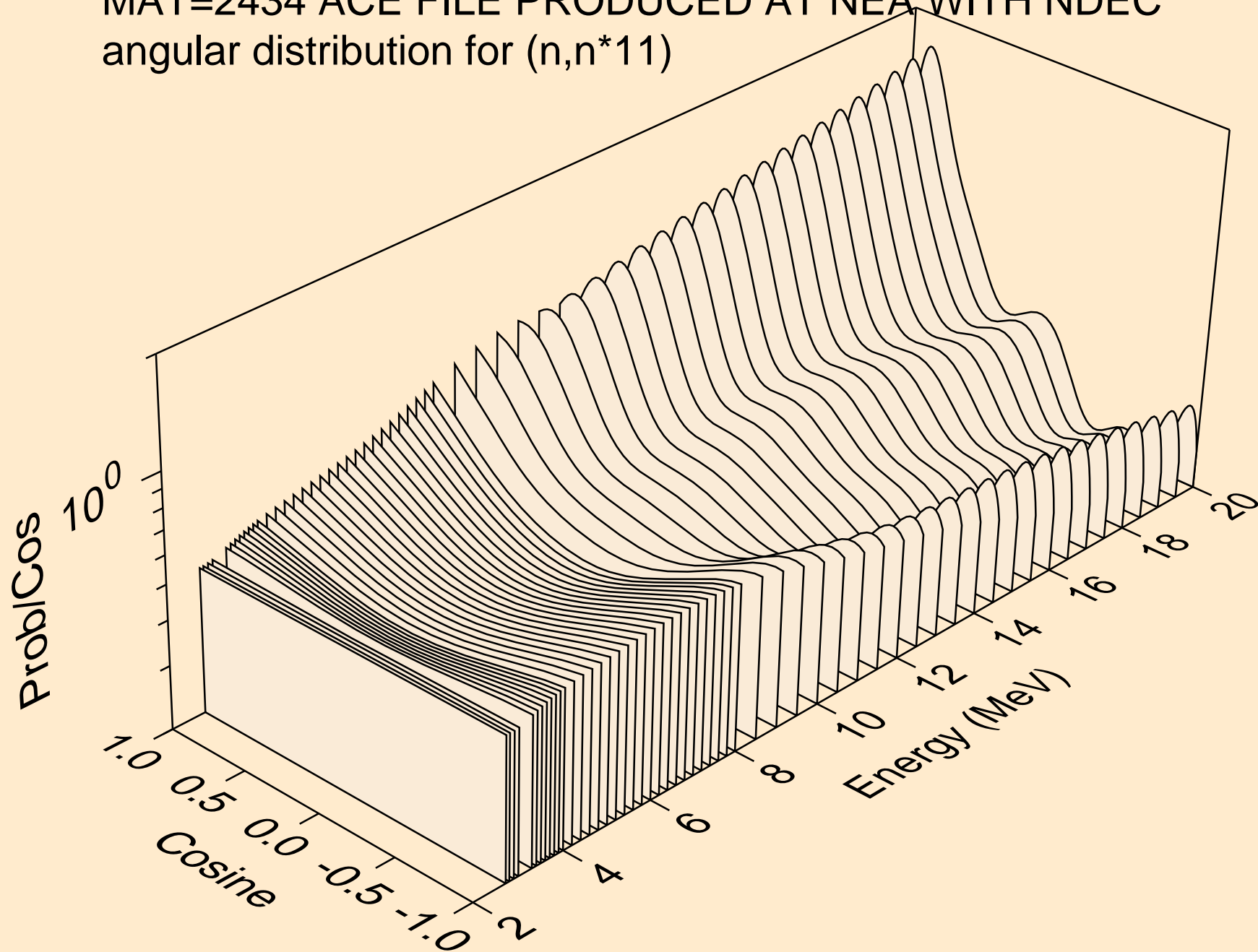
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angular distribution for (n,n\*10)



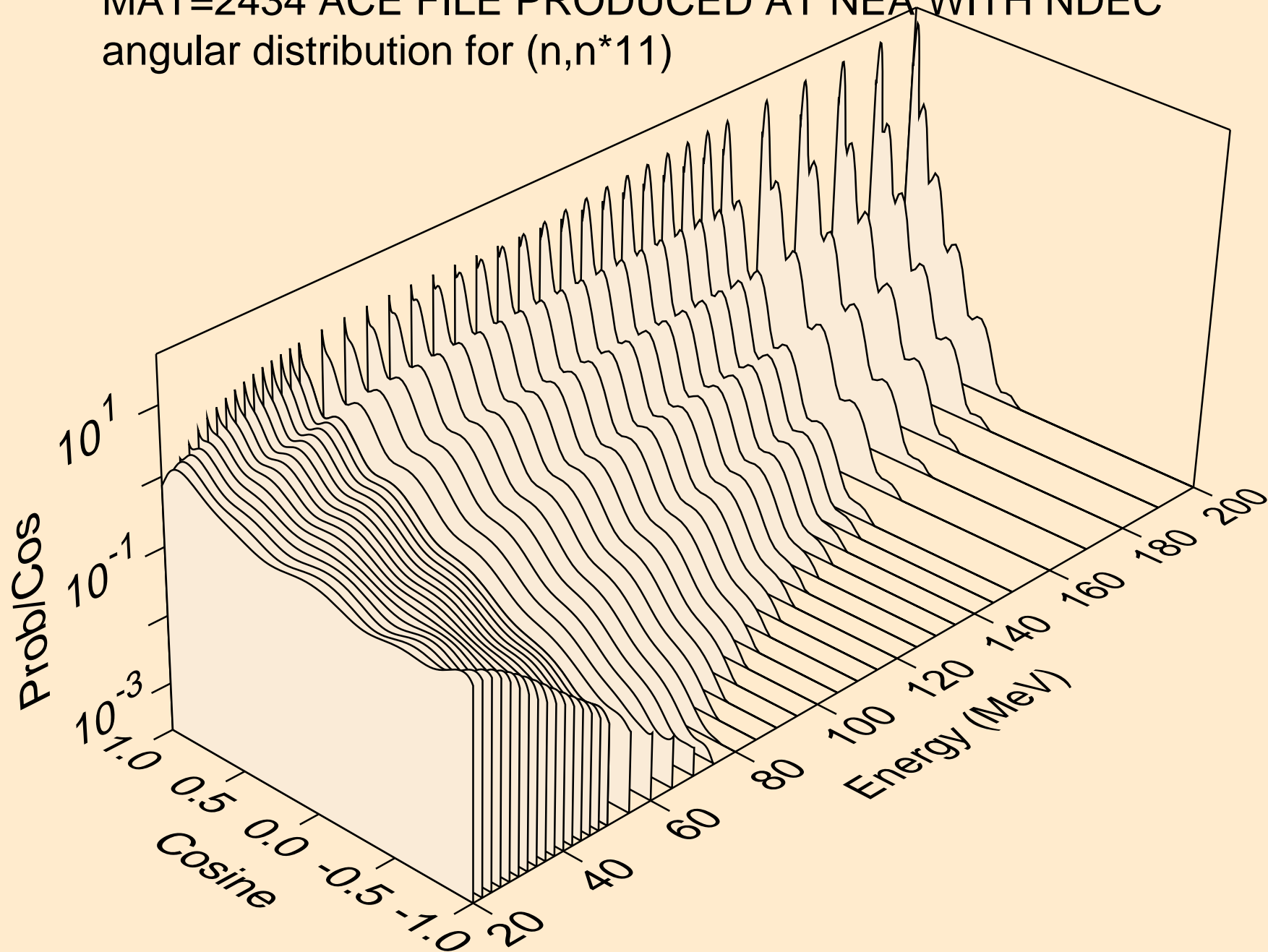
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angular distribution for (n,n\*10)



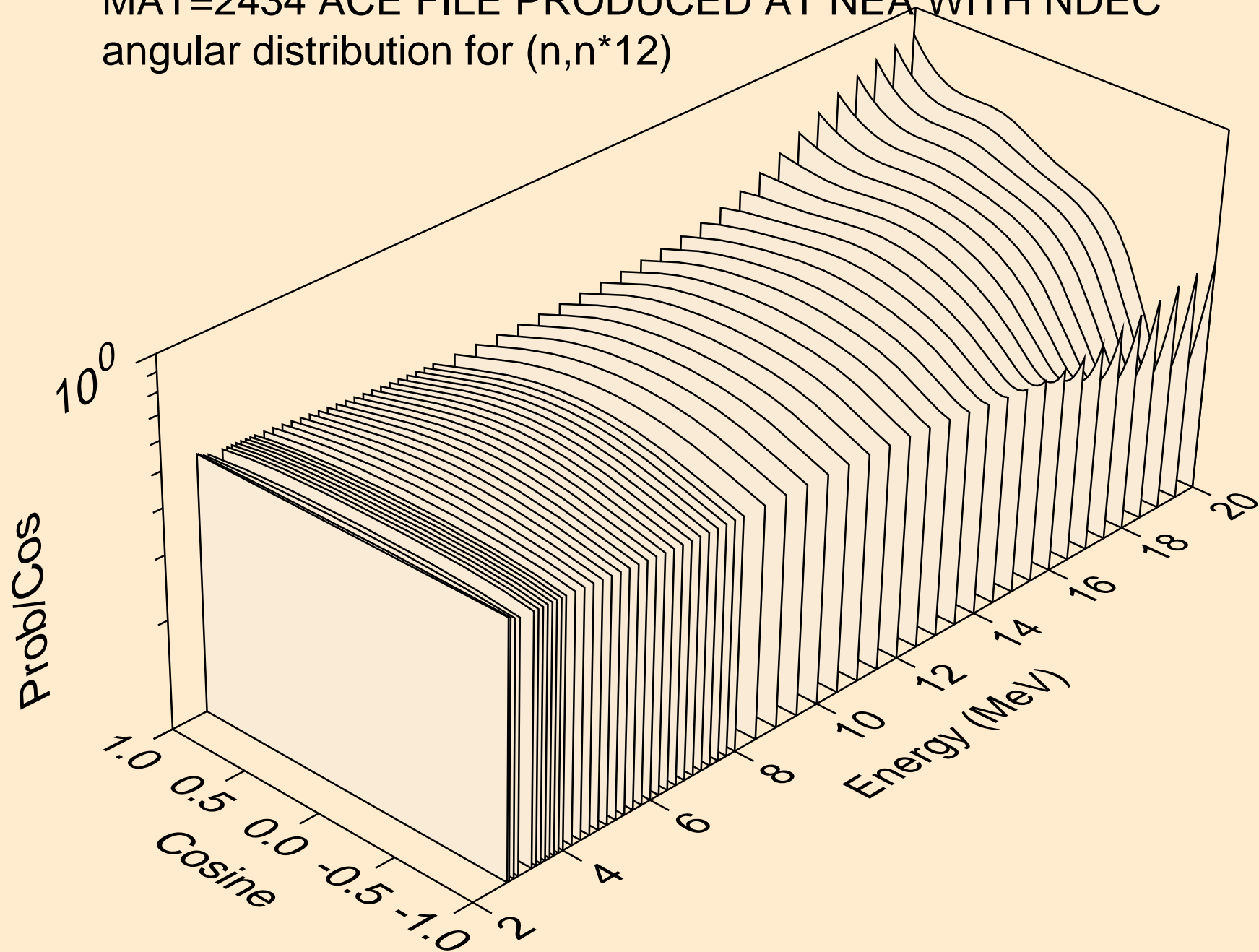
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angular distribution for (n,n\*11)



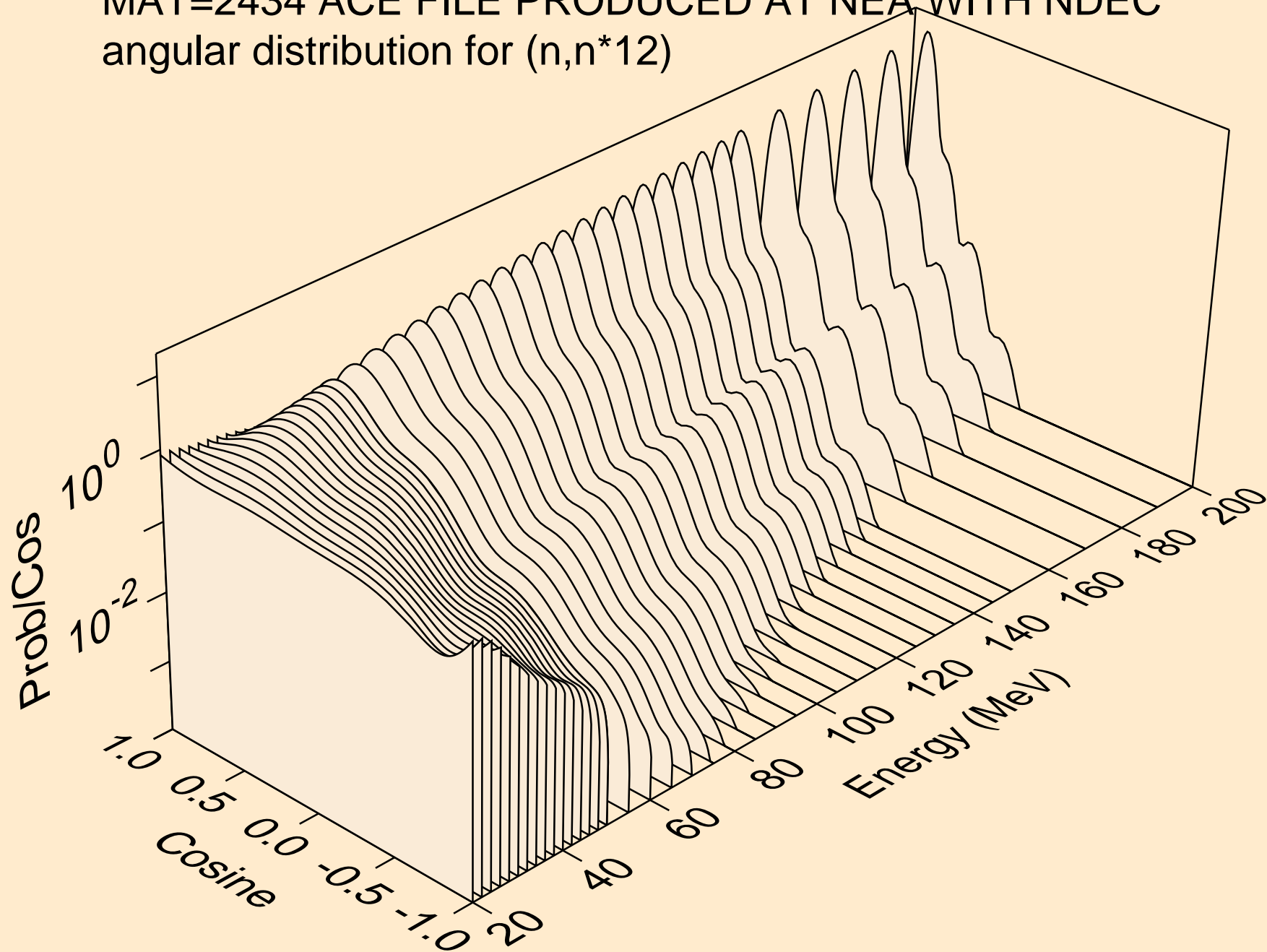
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angular distribution for (n,n\*11)



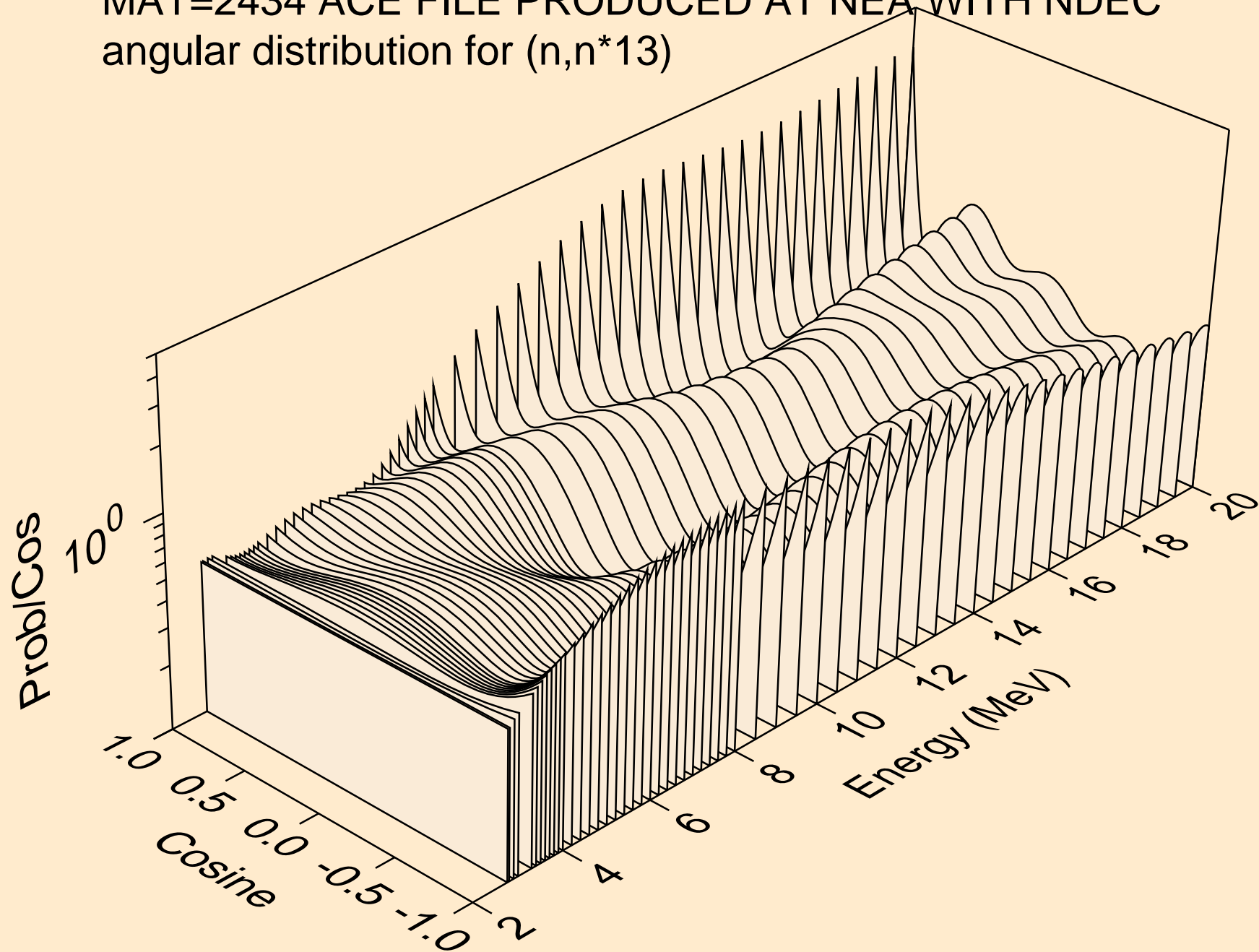
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angular distribution for (n,n\*12)



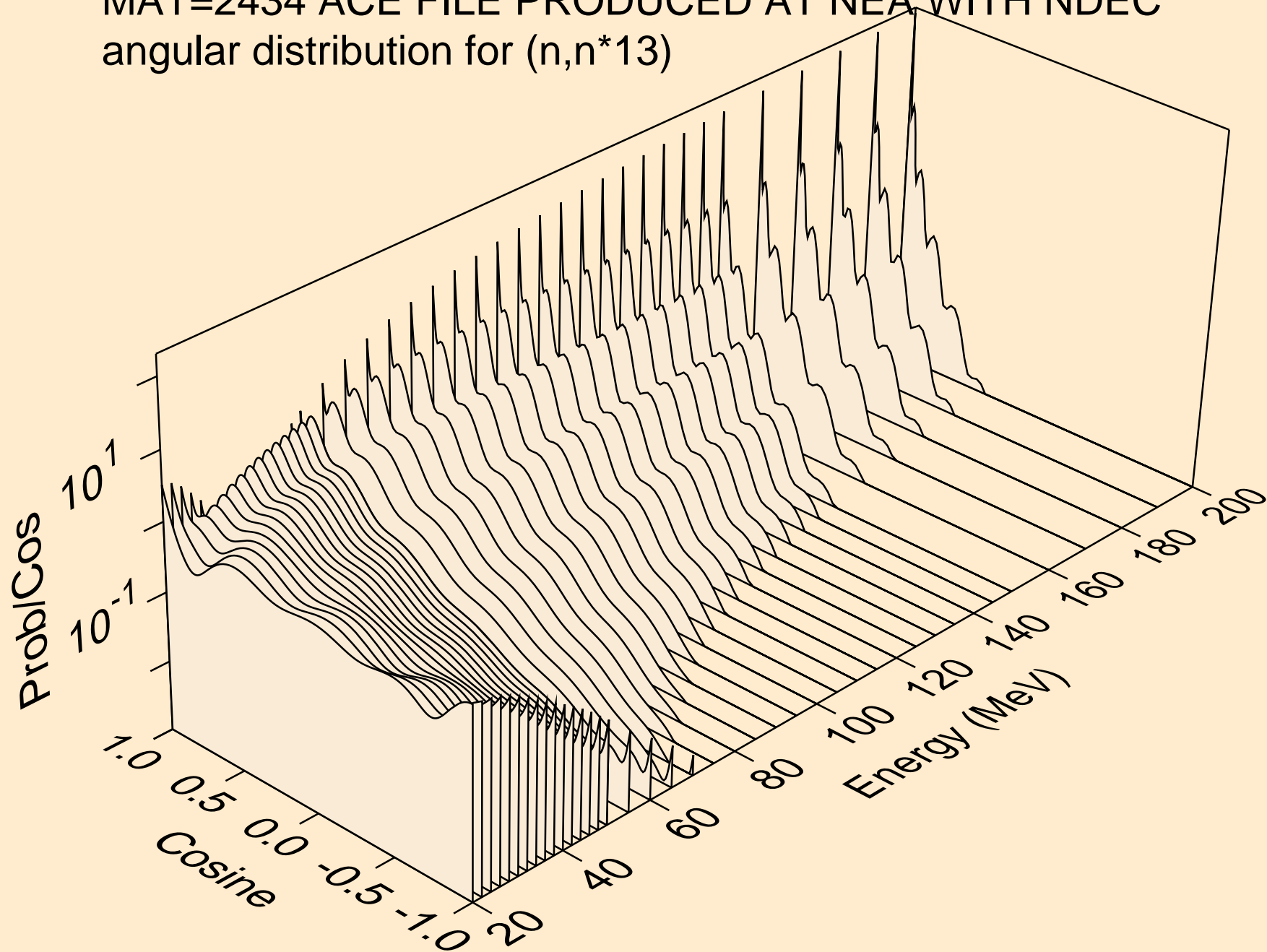
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angular distribution for (n,n\*12)



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*13)

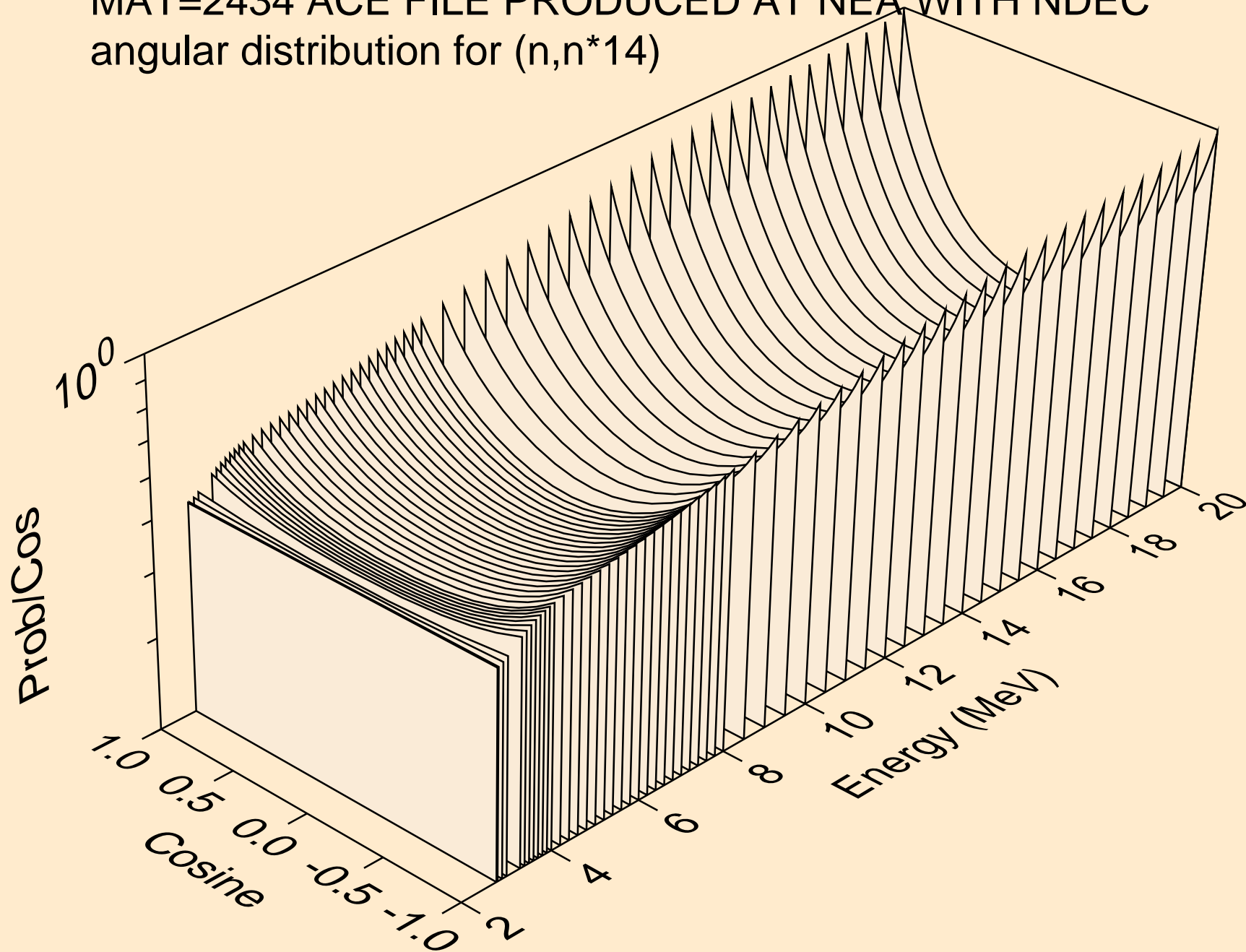


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angular distribution for (n,n\*13)

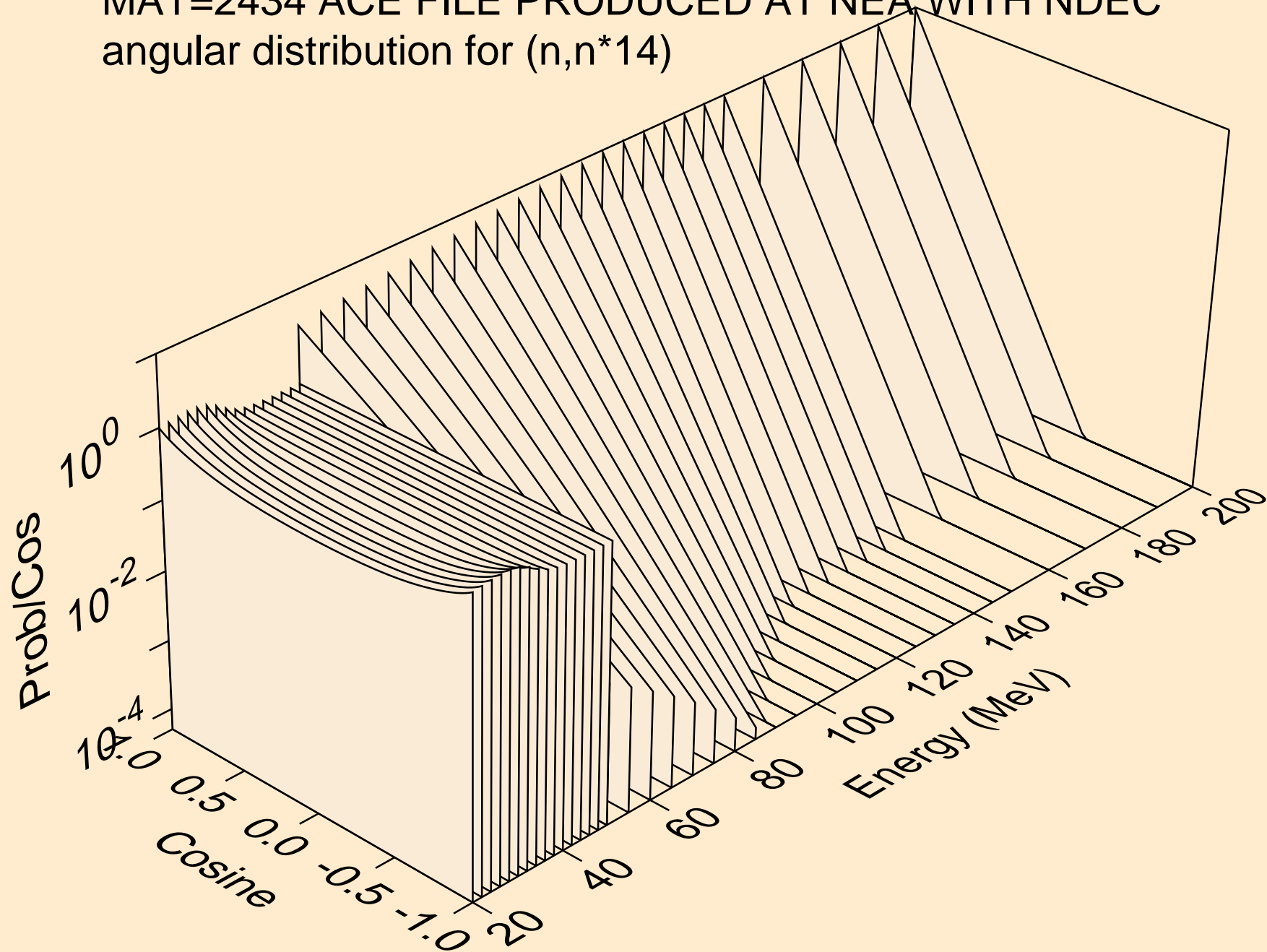




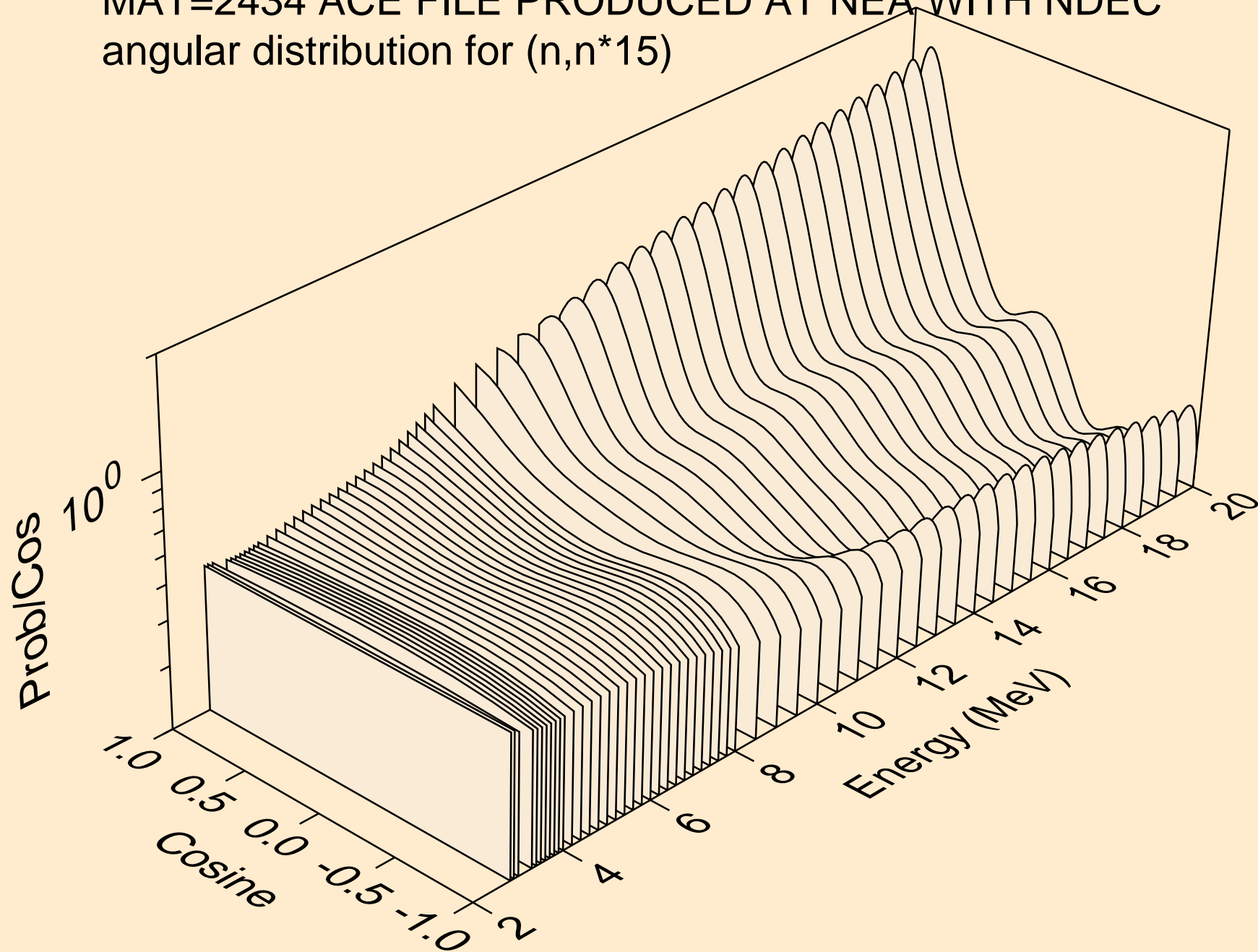
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angular distribution for (n,n\*14)



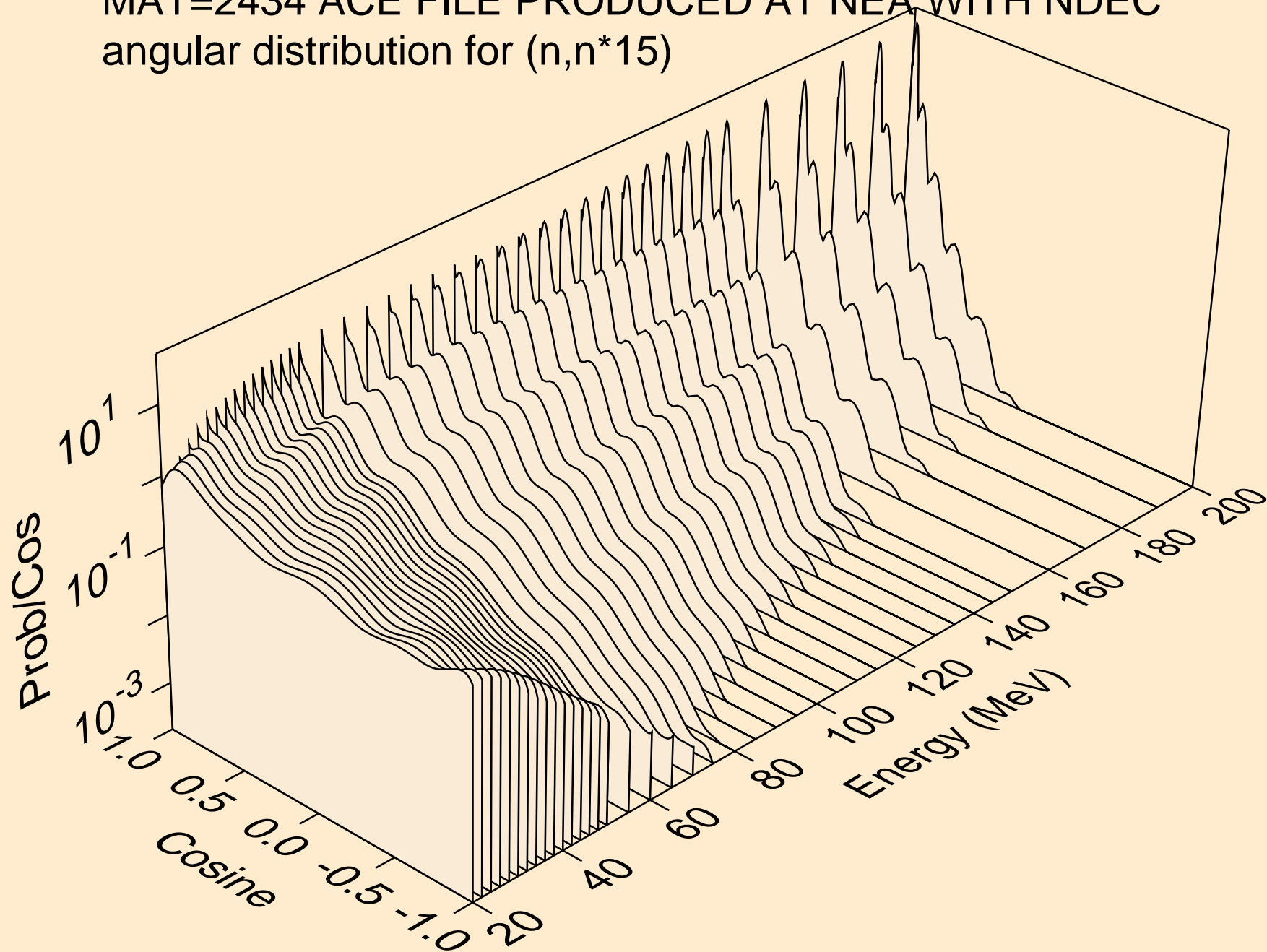
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angular distribution for (n,n\*14)



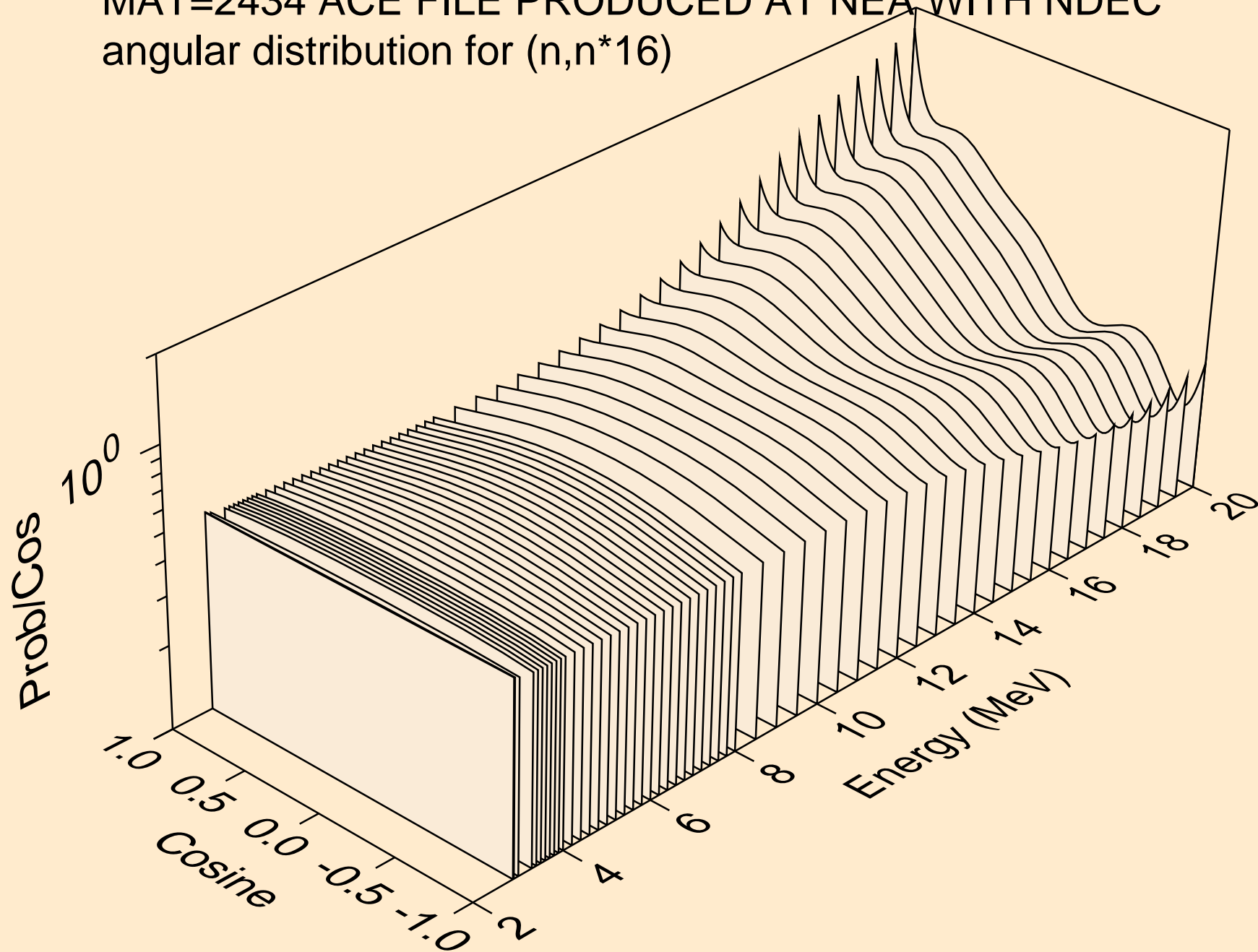
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angular distribution for (n,n\*15)



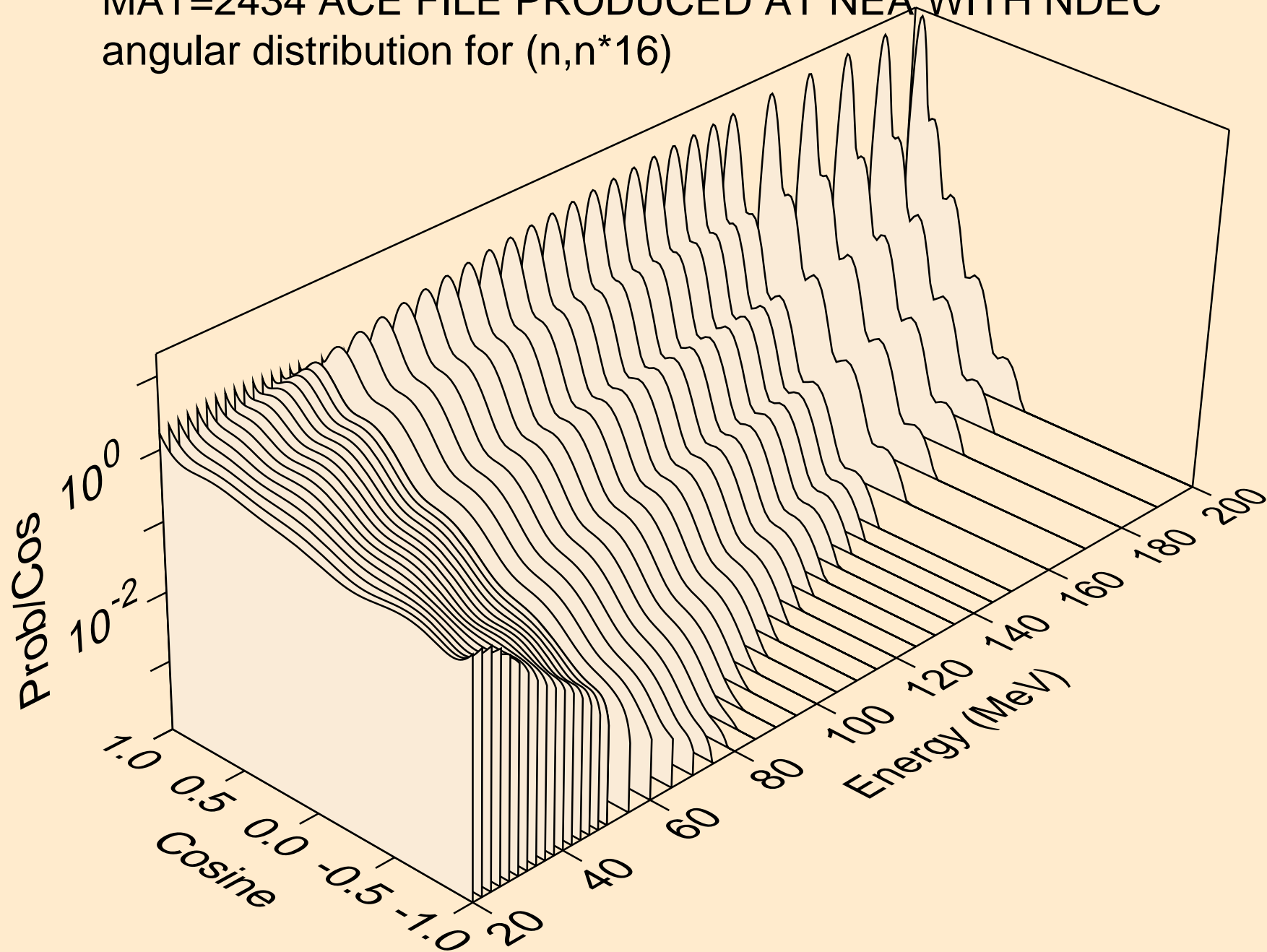
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angular distribution for (n,n\*15)



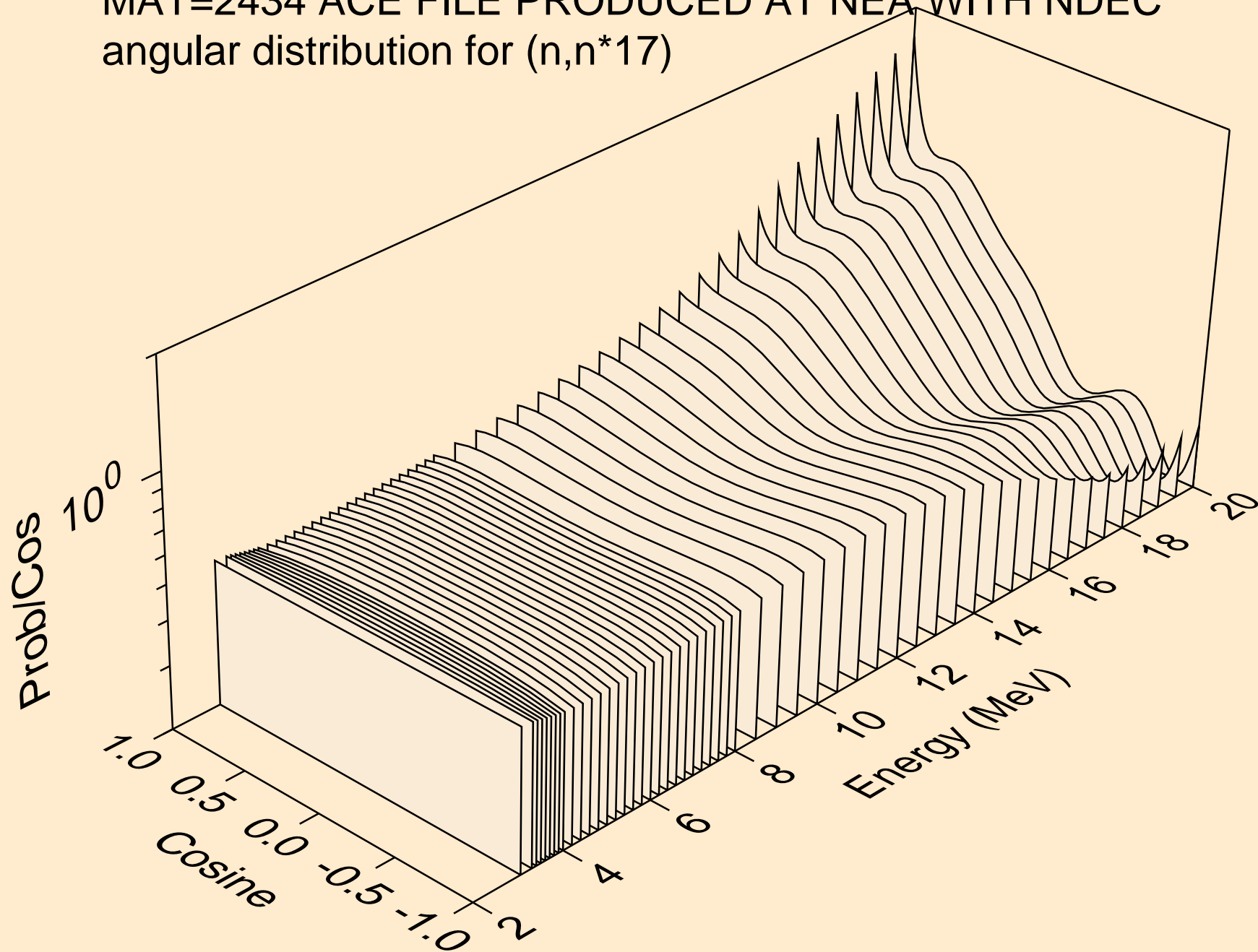
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angular distribution for (n,n\*16)



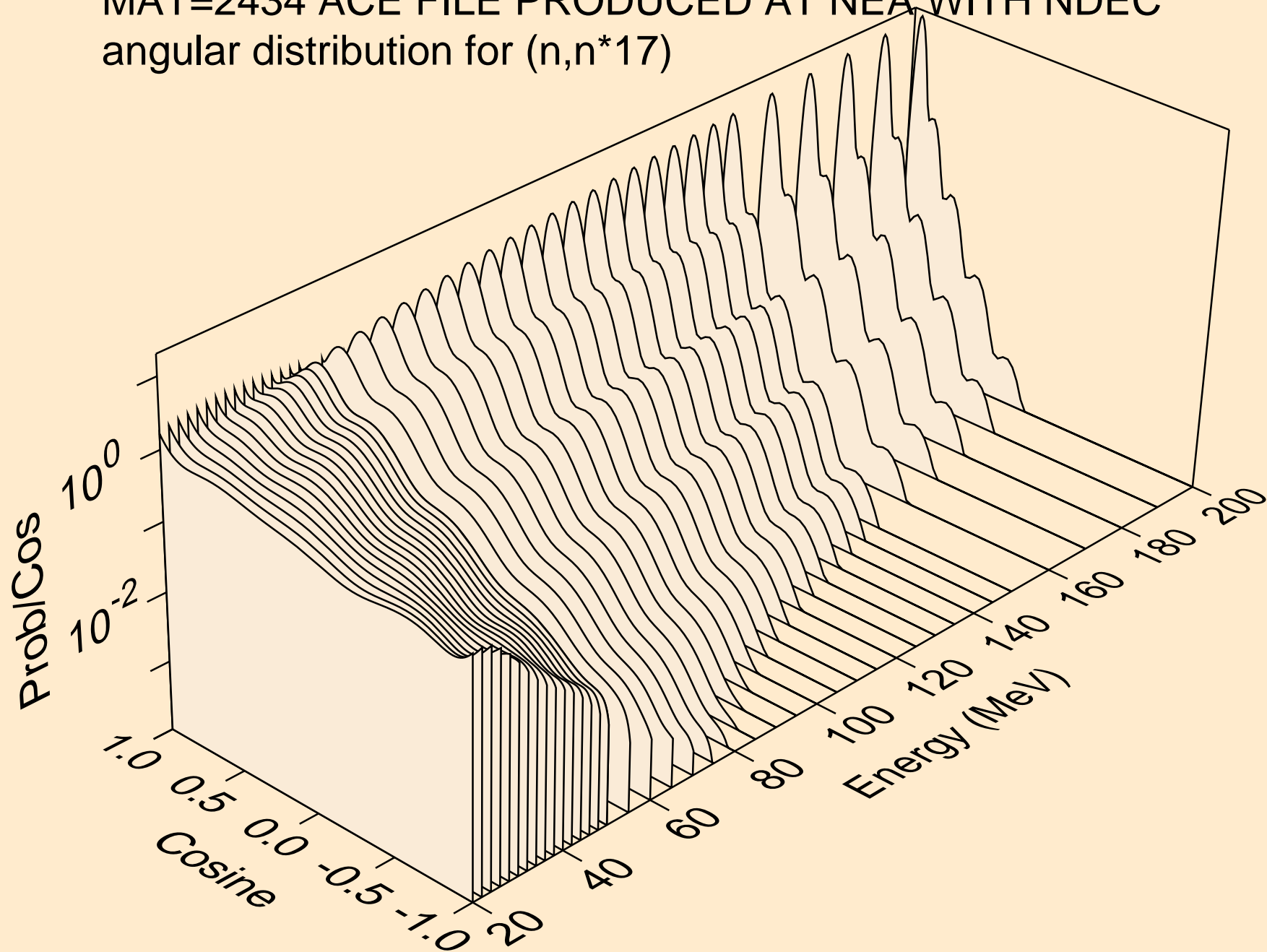
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angular distribution for (n,n\*16)



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angular distribution for (n,n\*17)

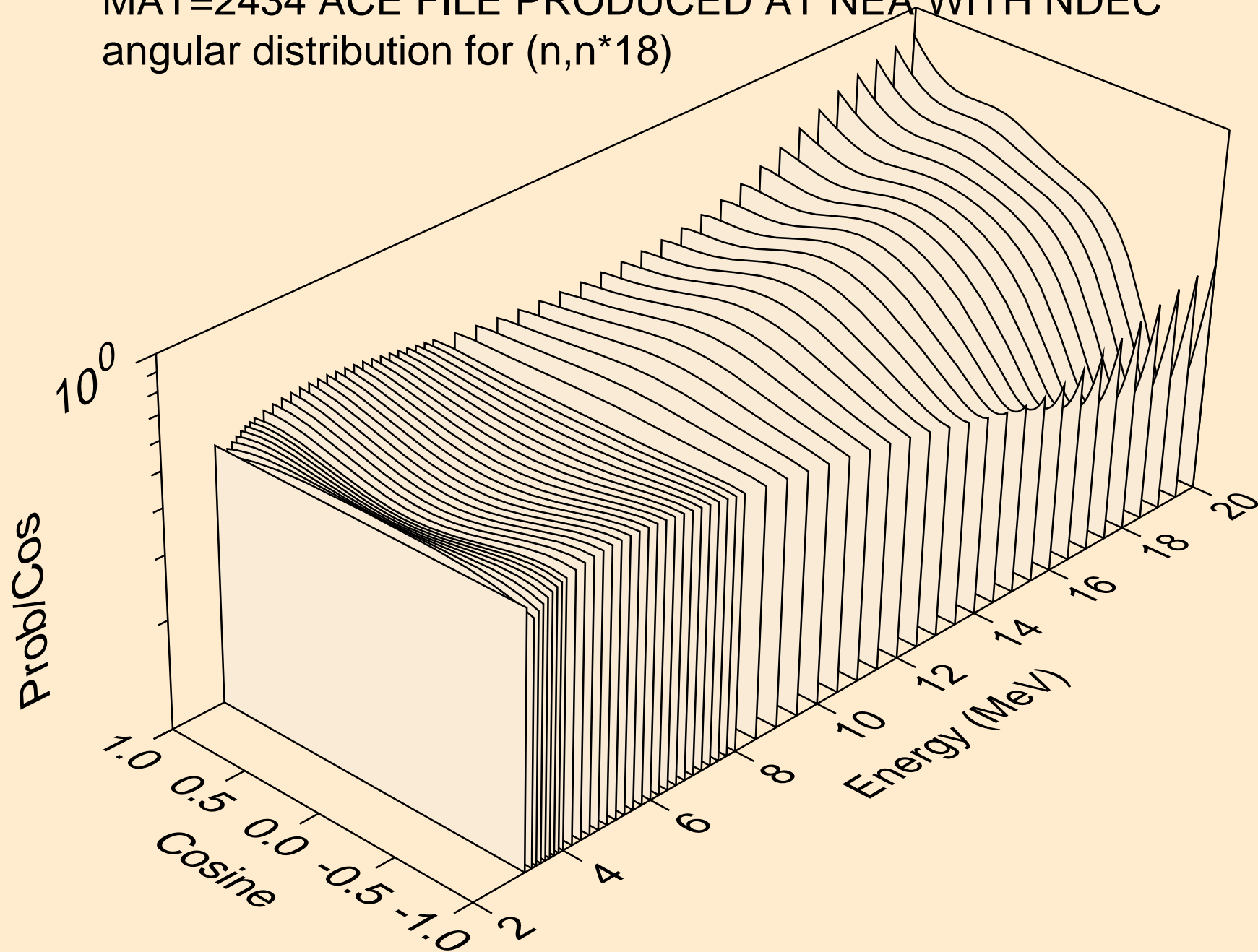


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angular distribution for (n,n\*17)

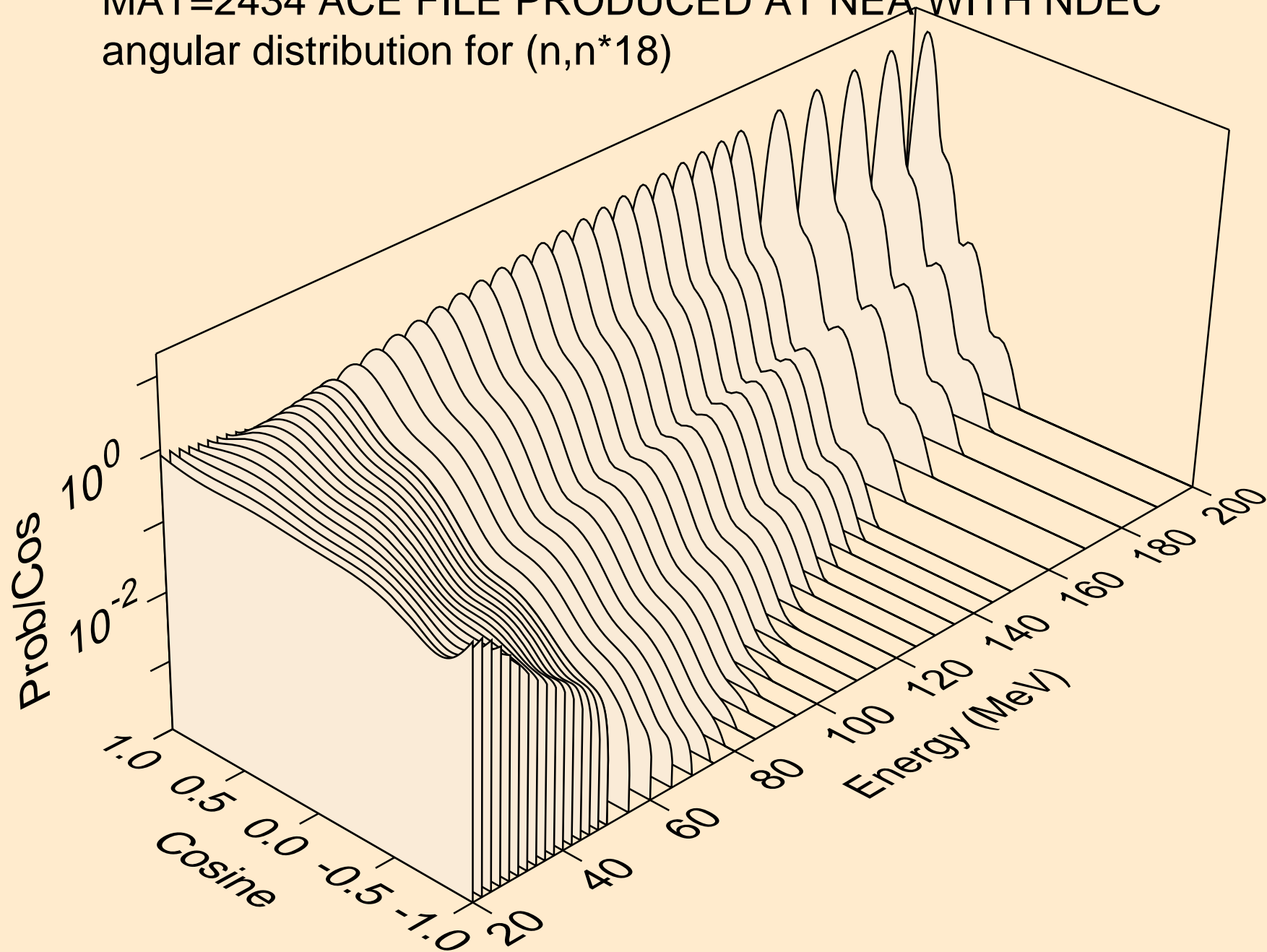




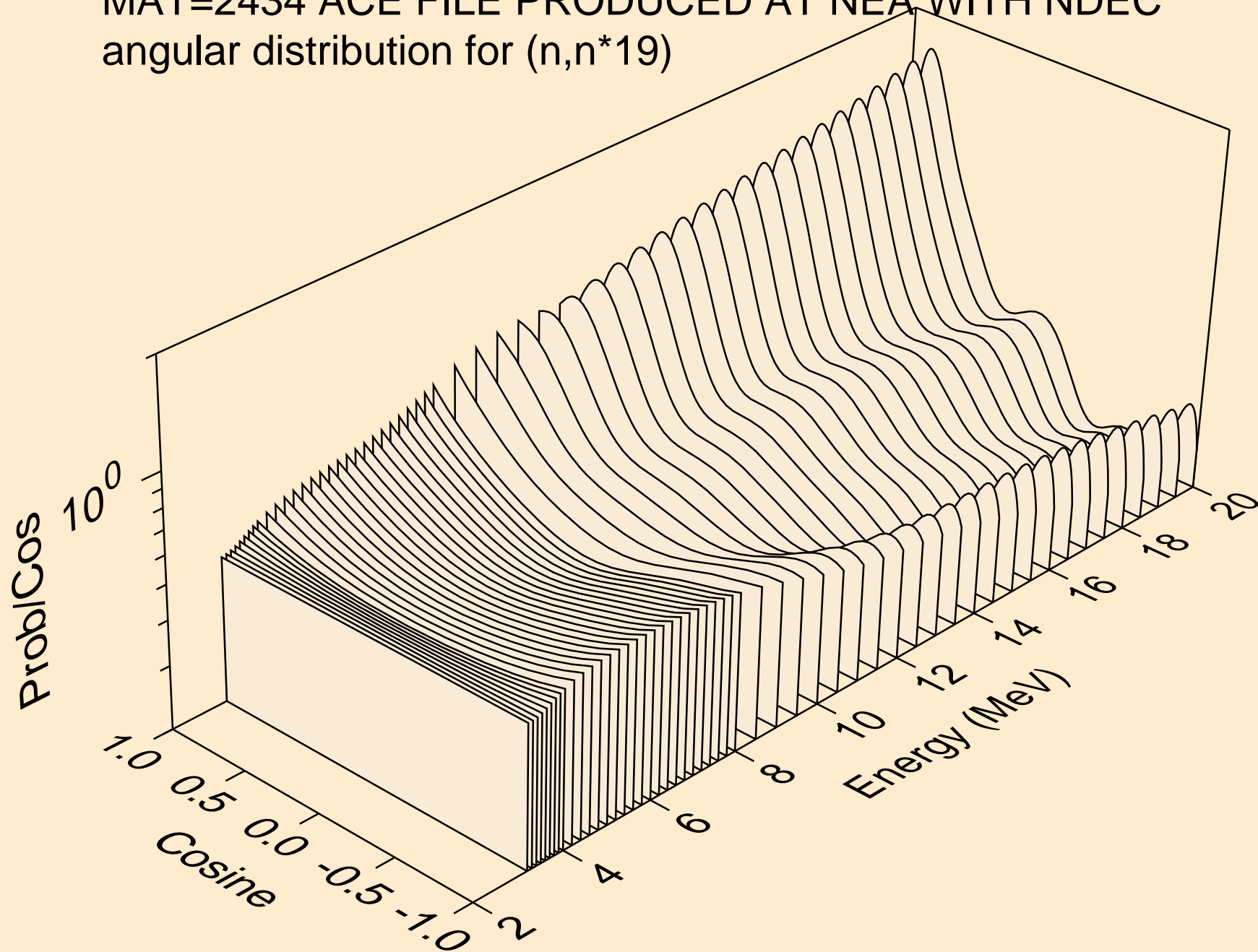
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angular distribution for (n,n\*18)



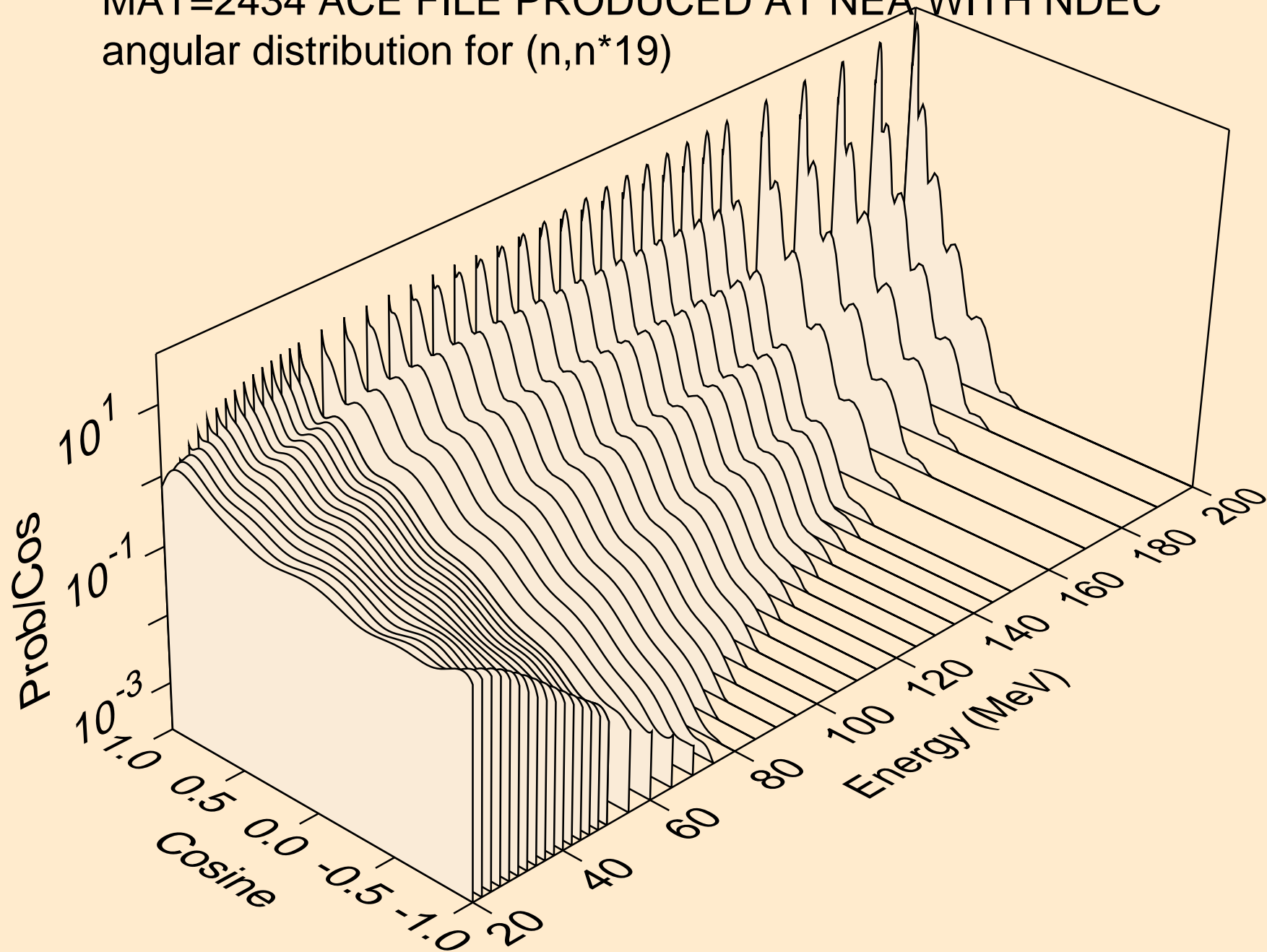
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angular distribution for (n,n\*18)



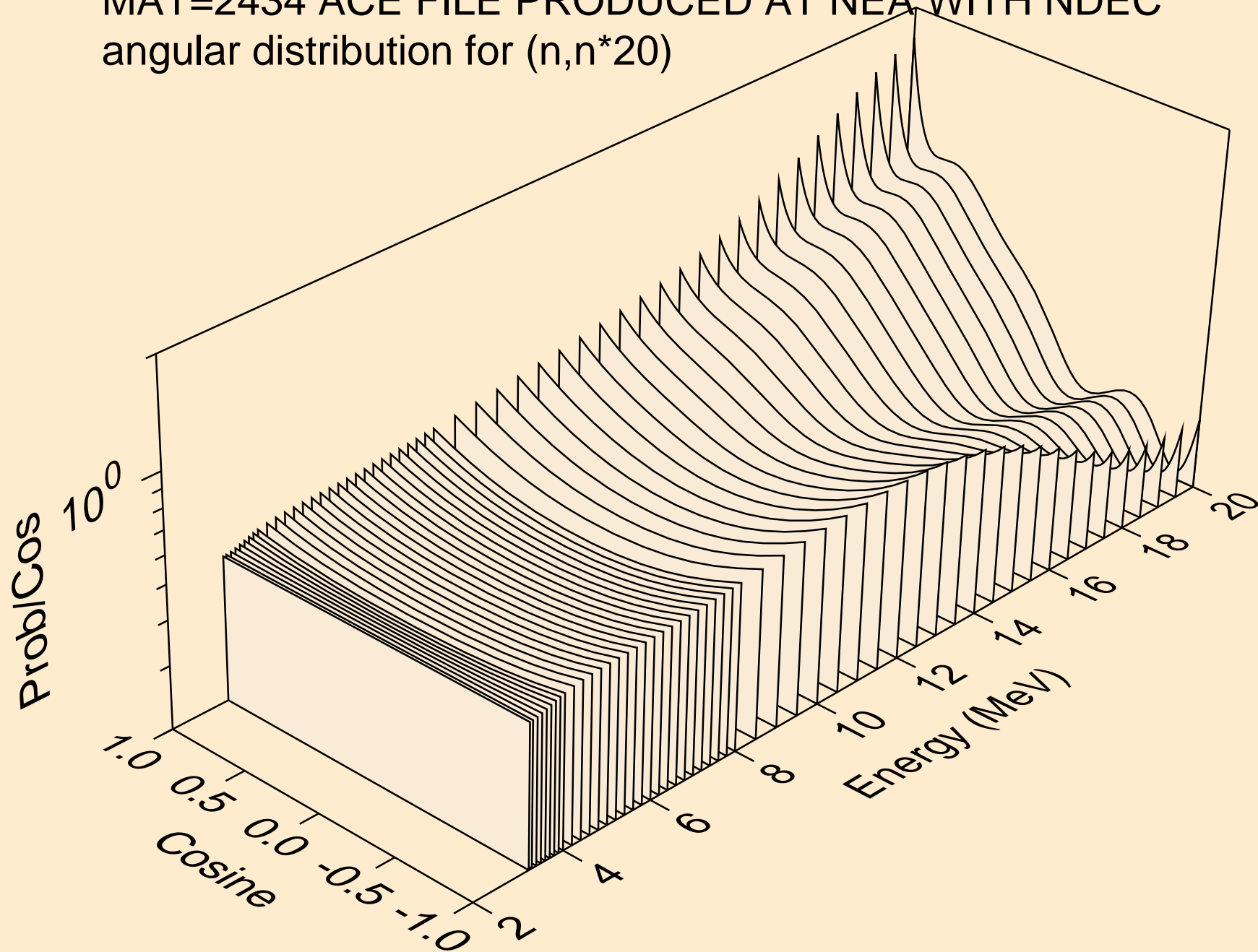
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angular distribution for (n,n\*19)



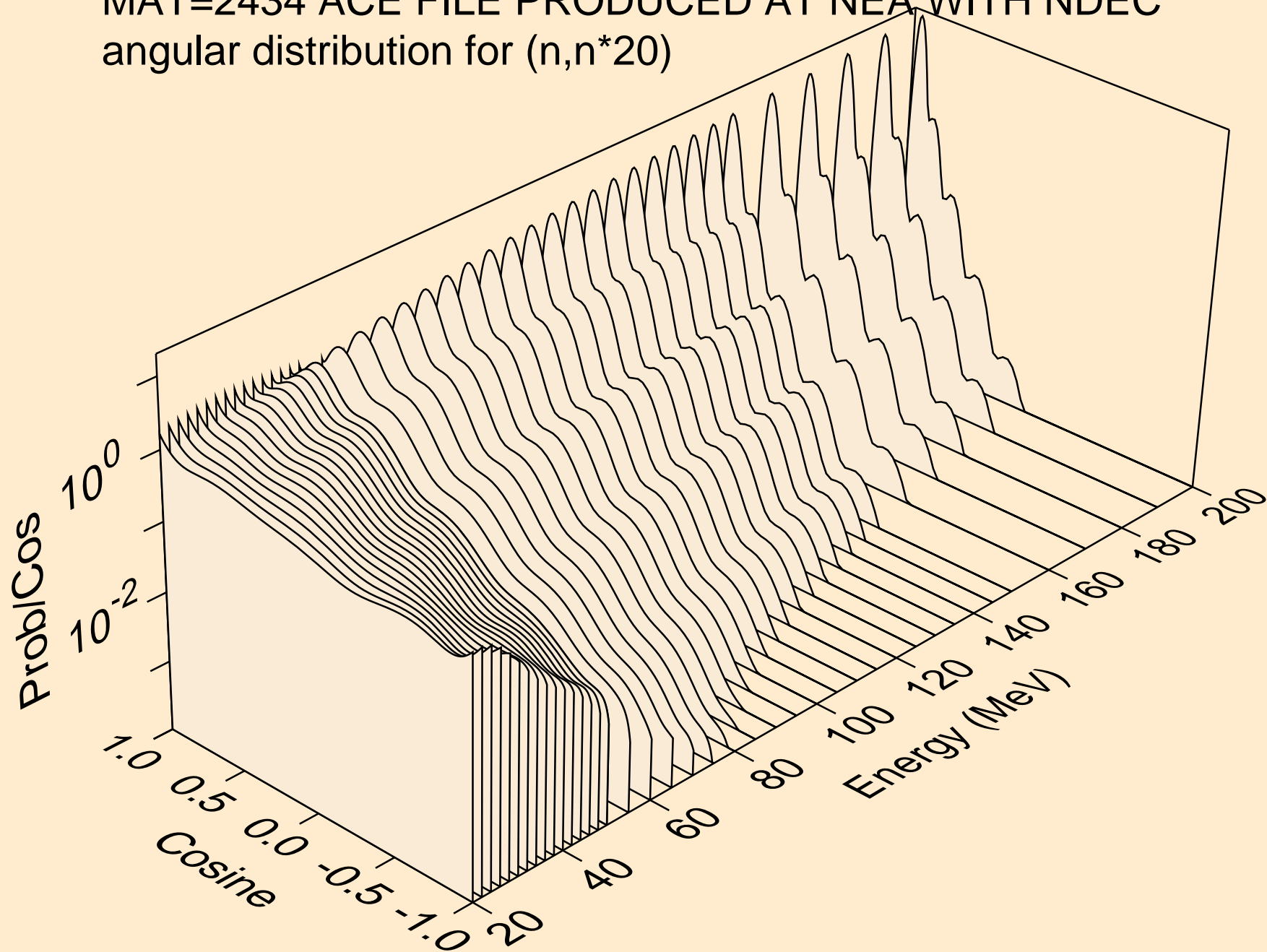
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angular distribution for (n,n\*19)



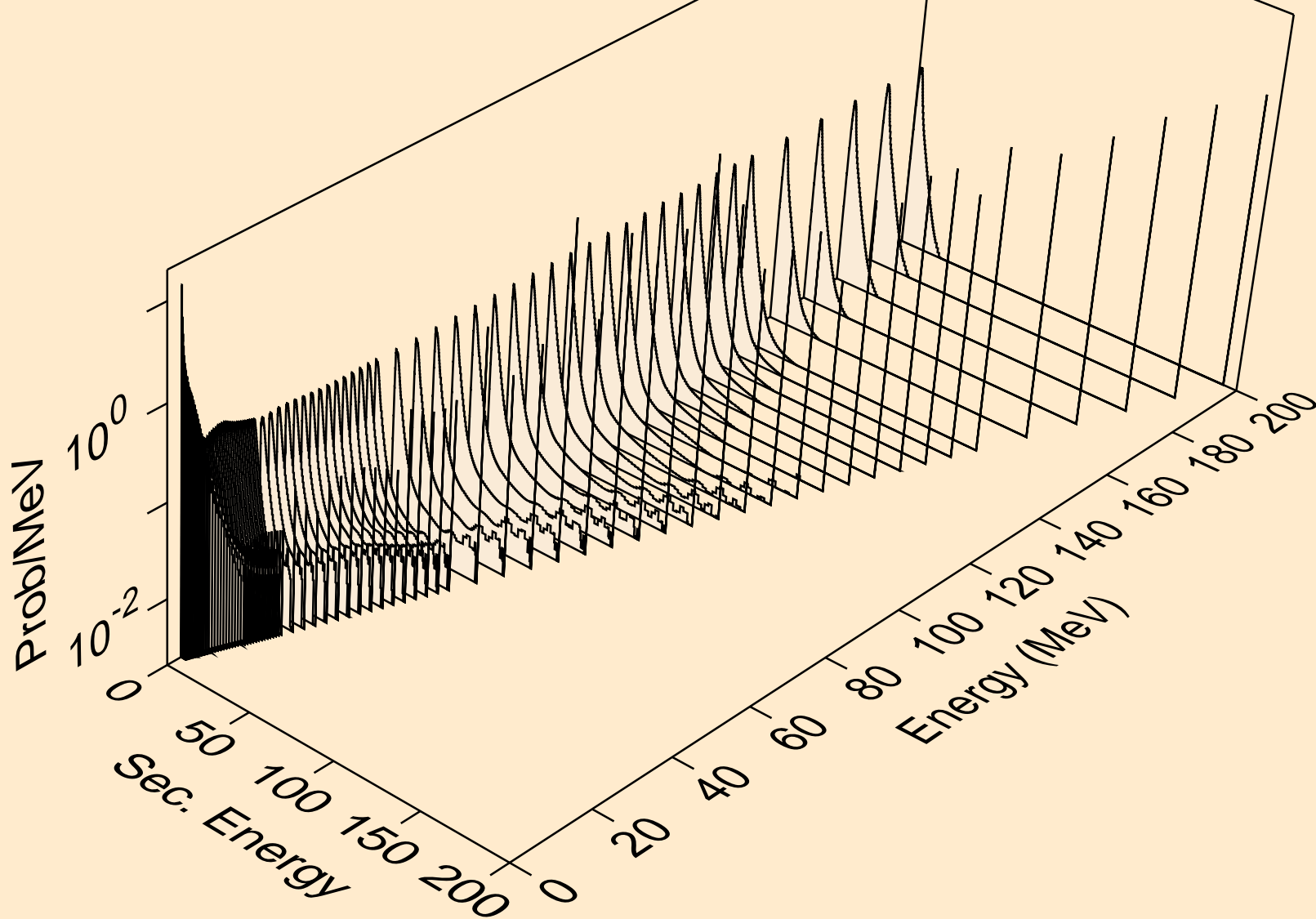
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angular distribution for (n,n\*20)



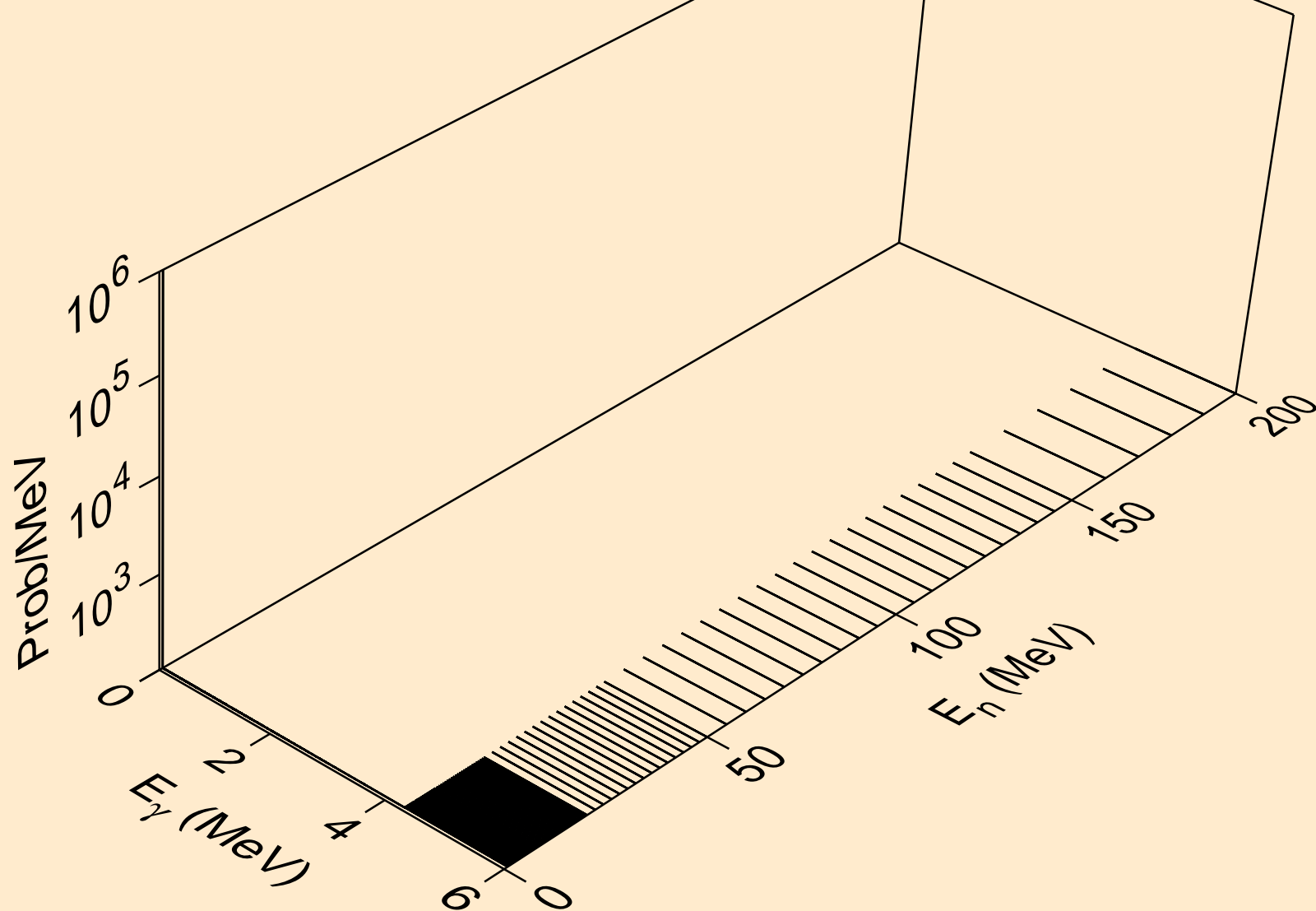
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angular distribution for (n,n\*20)



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,x)

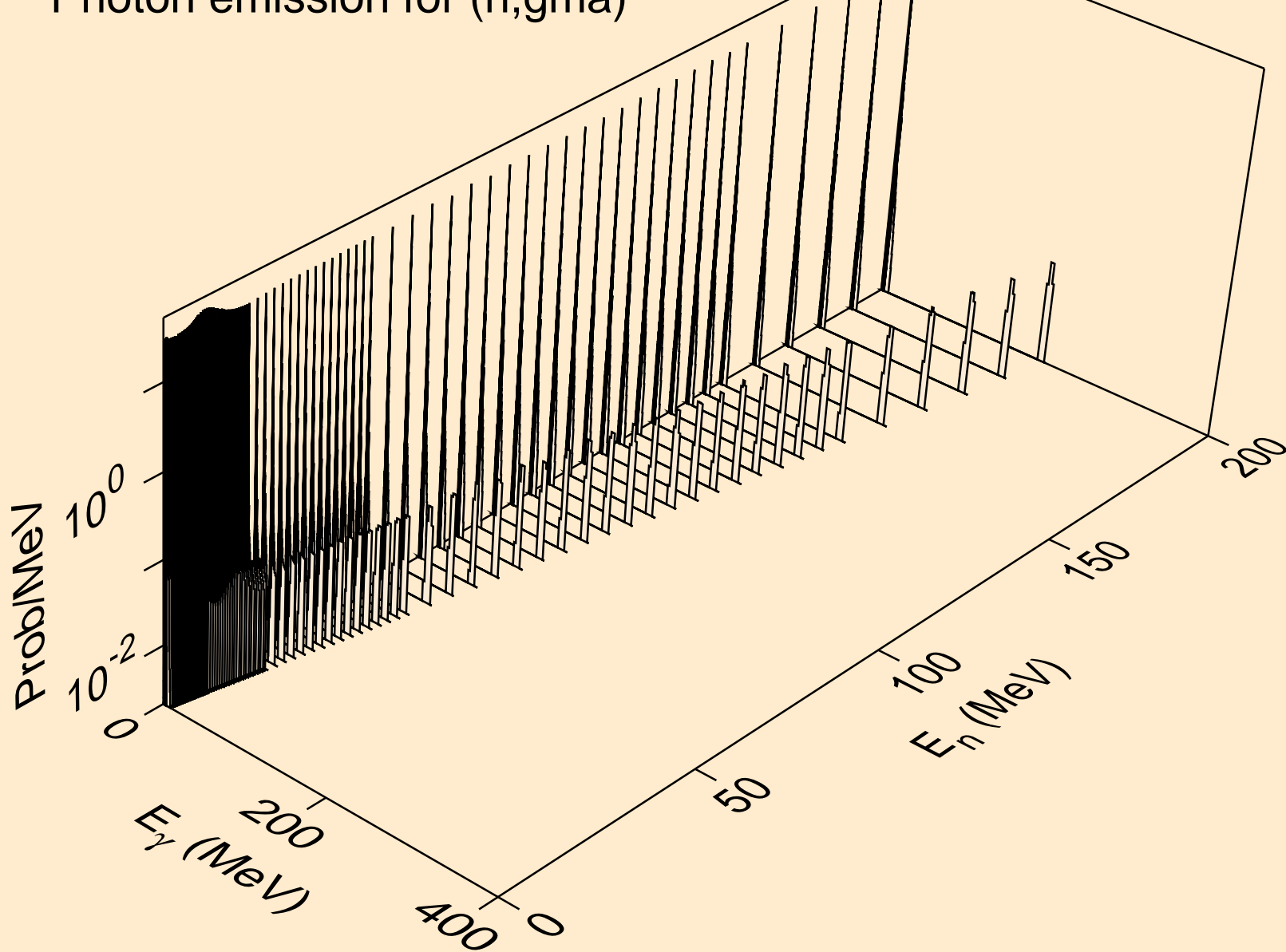


MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,x)

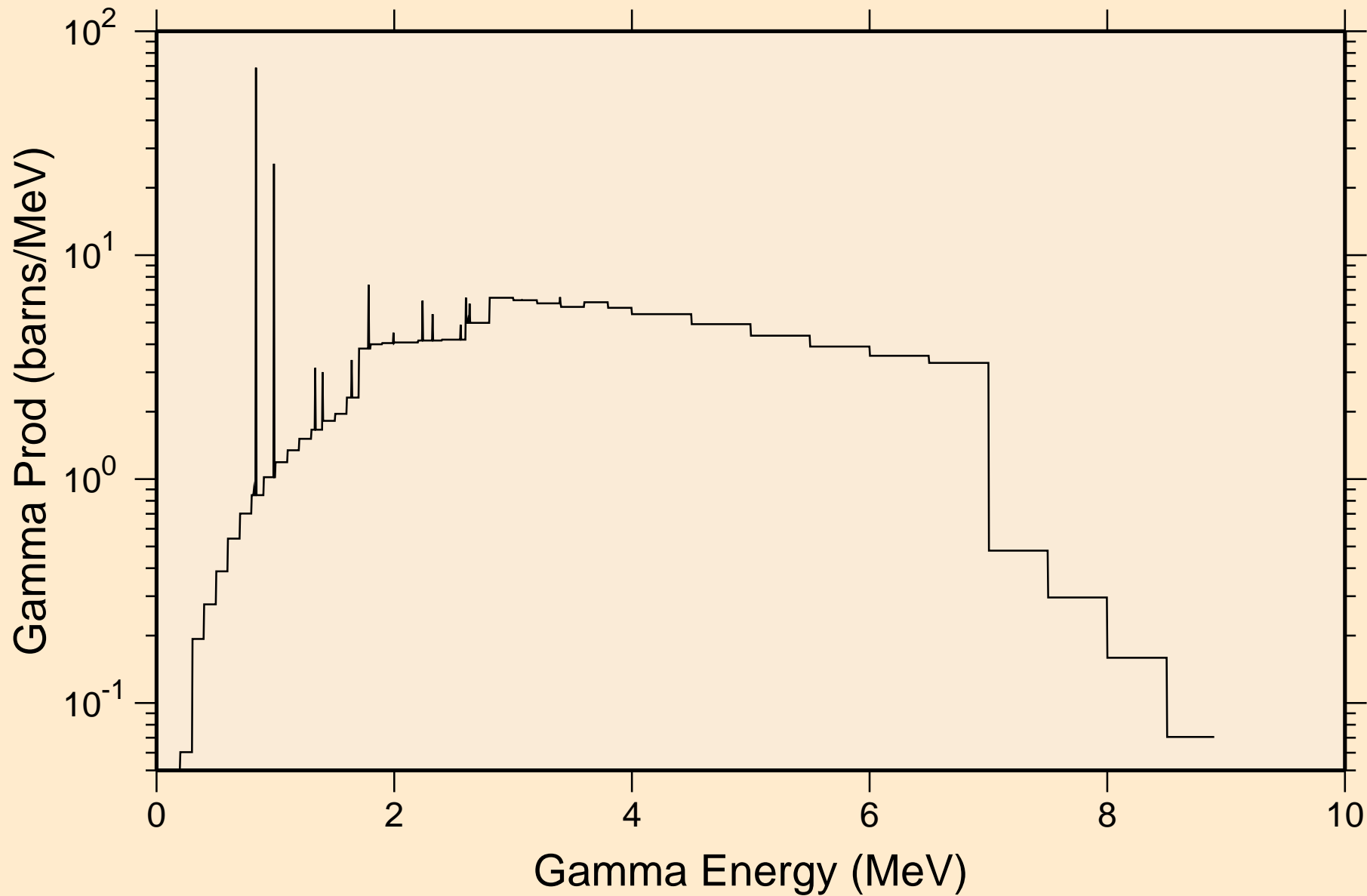




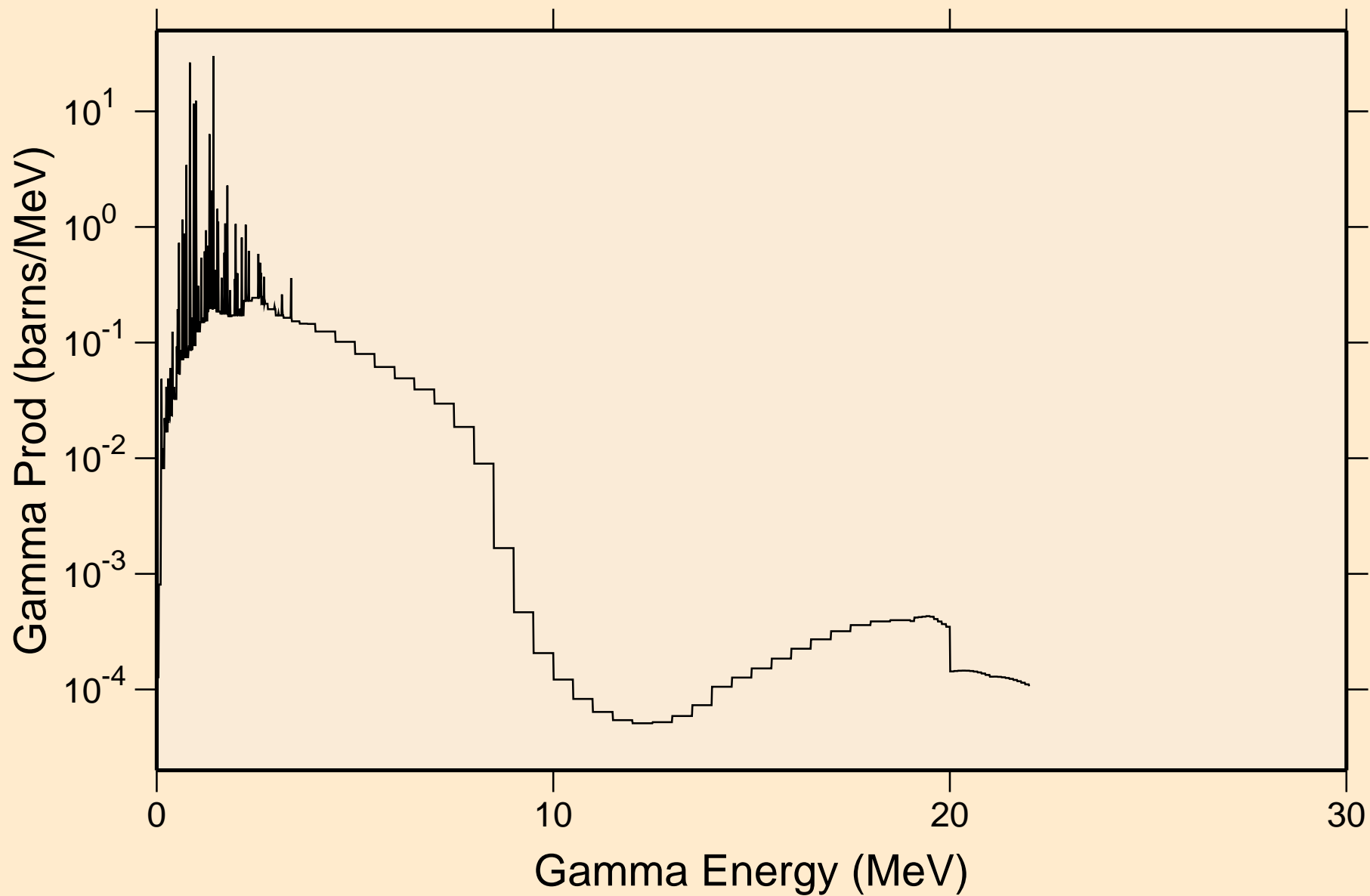
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Photon emission for (n,gma)



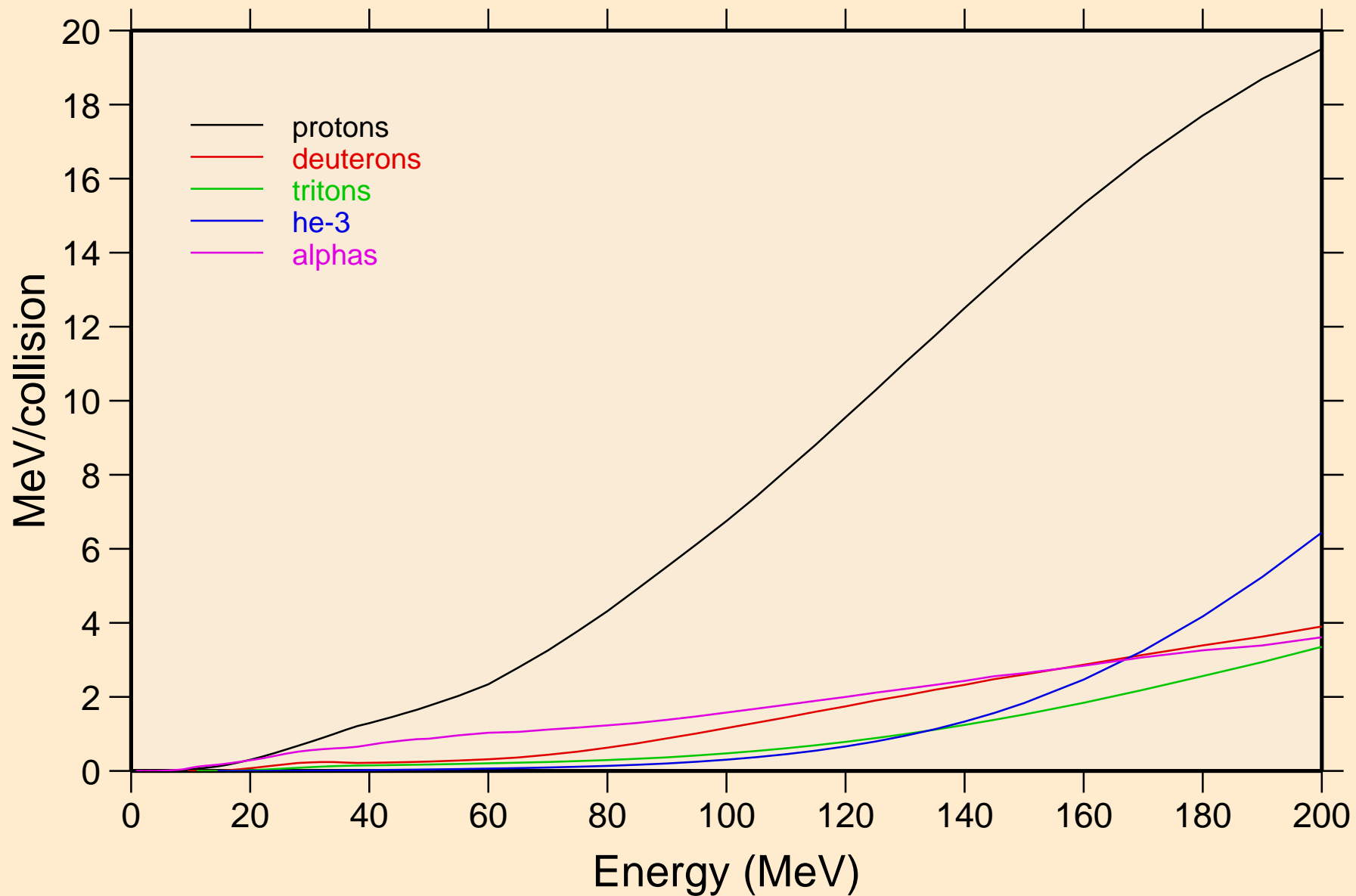
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thermal capture photon spectrum



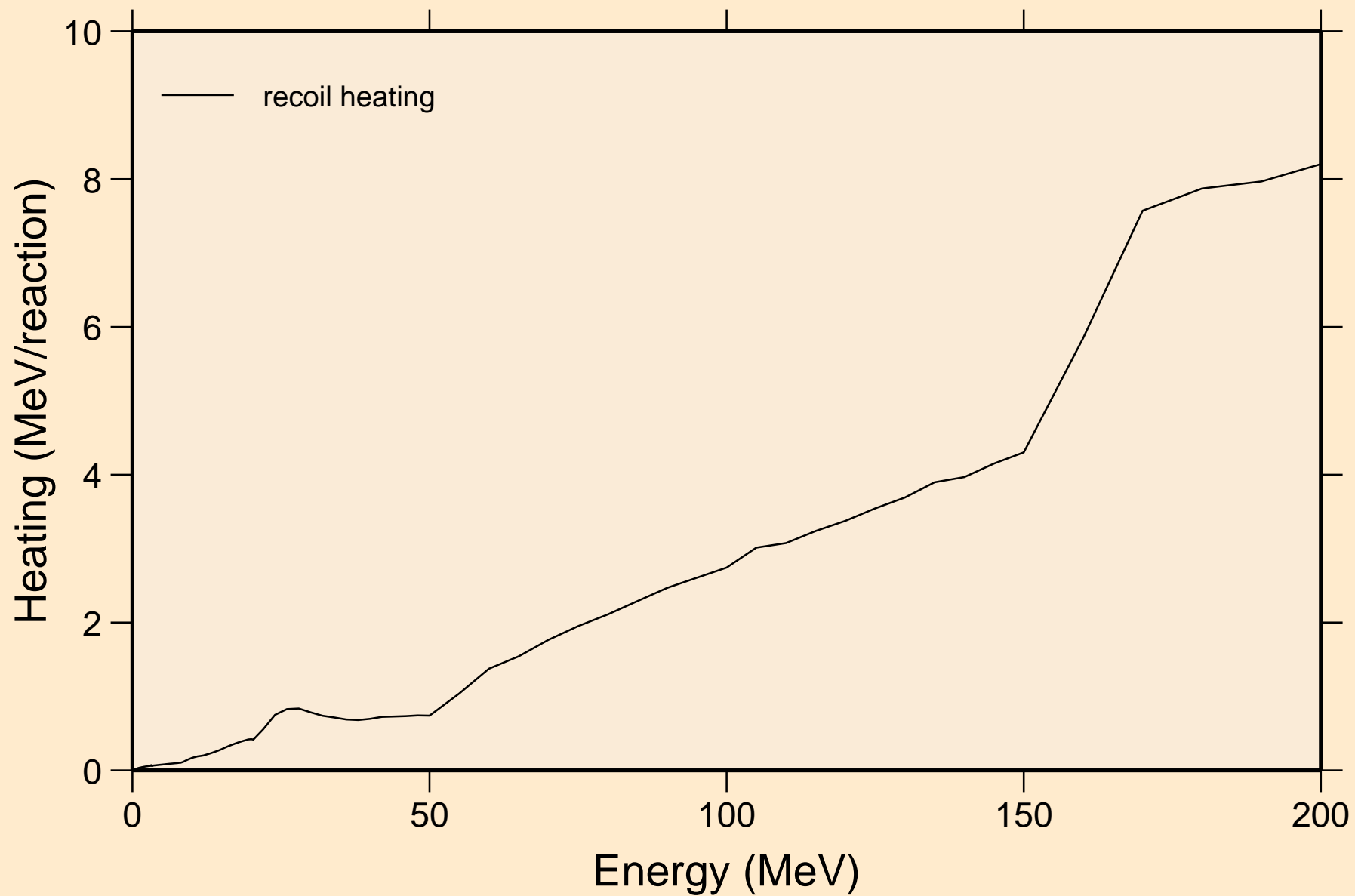
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14 MeV photon spectrum



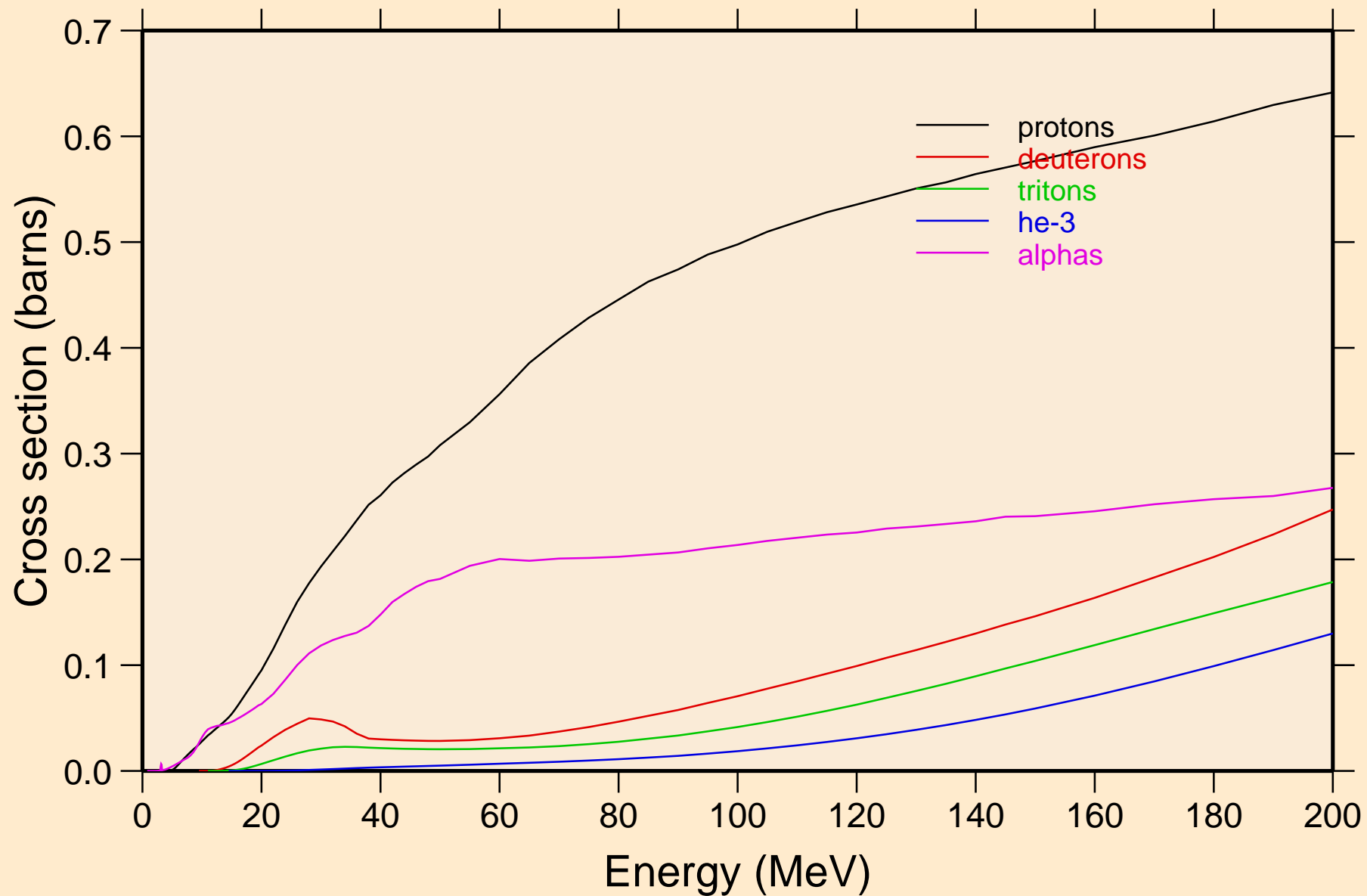
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Particle heating contributions



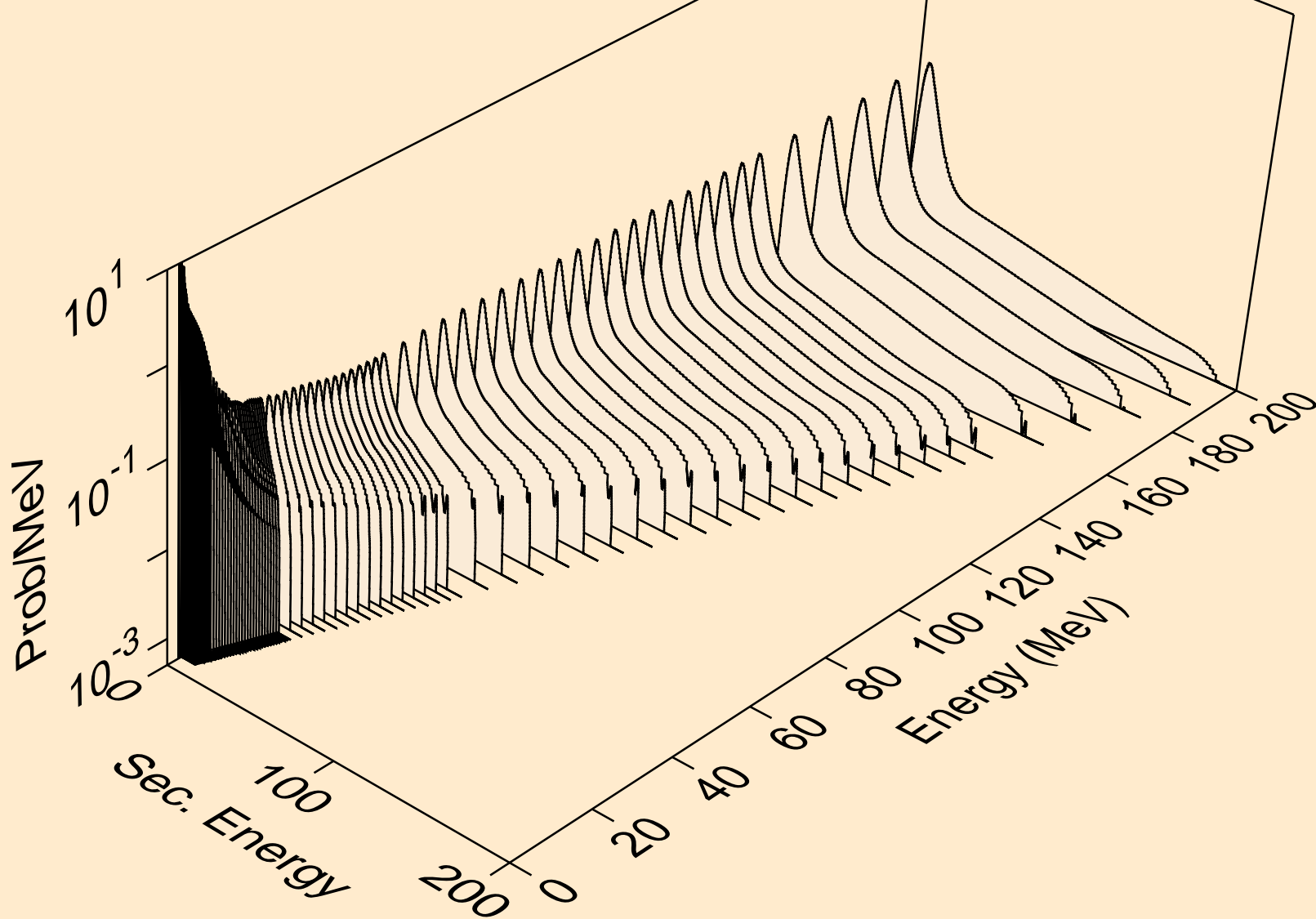
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Recoil Heating



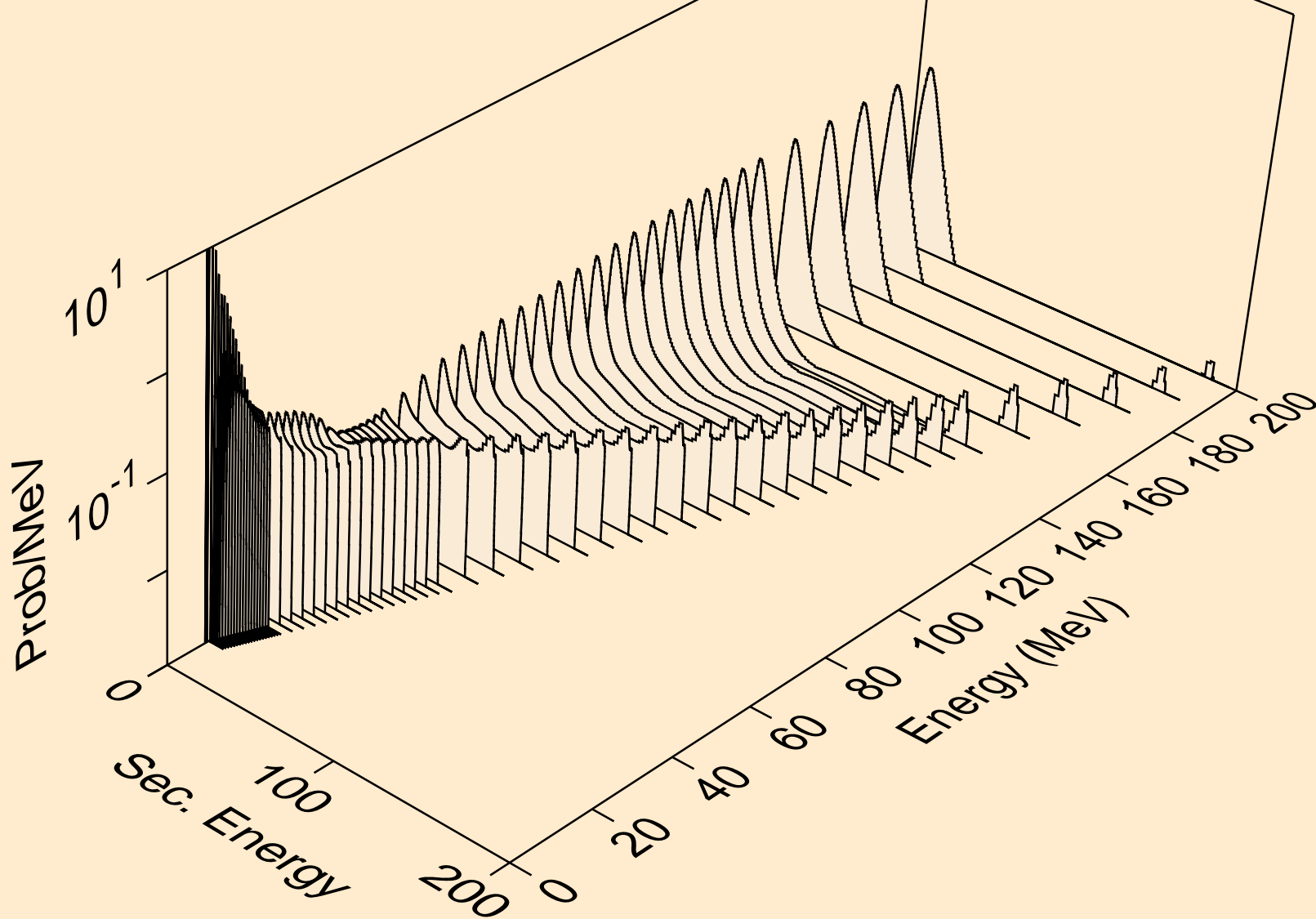
MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
Particle production cross sections



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
protons from (n,x)

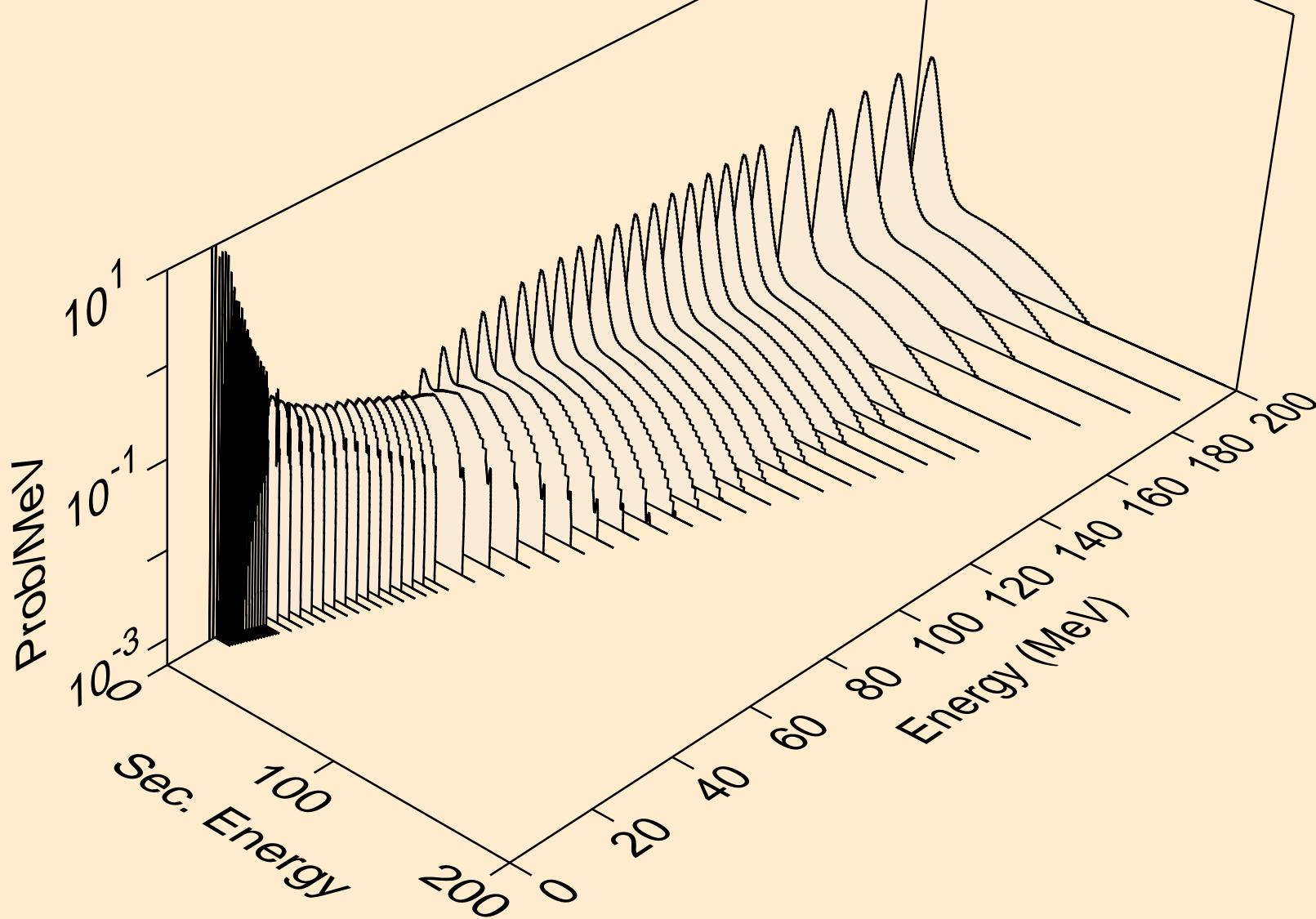


MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
deuterons from (n,x)

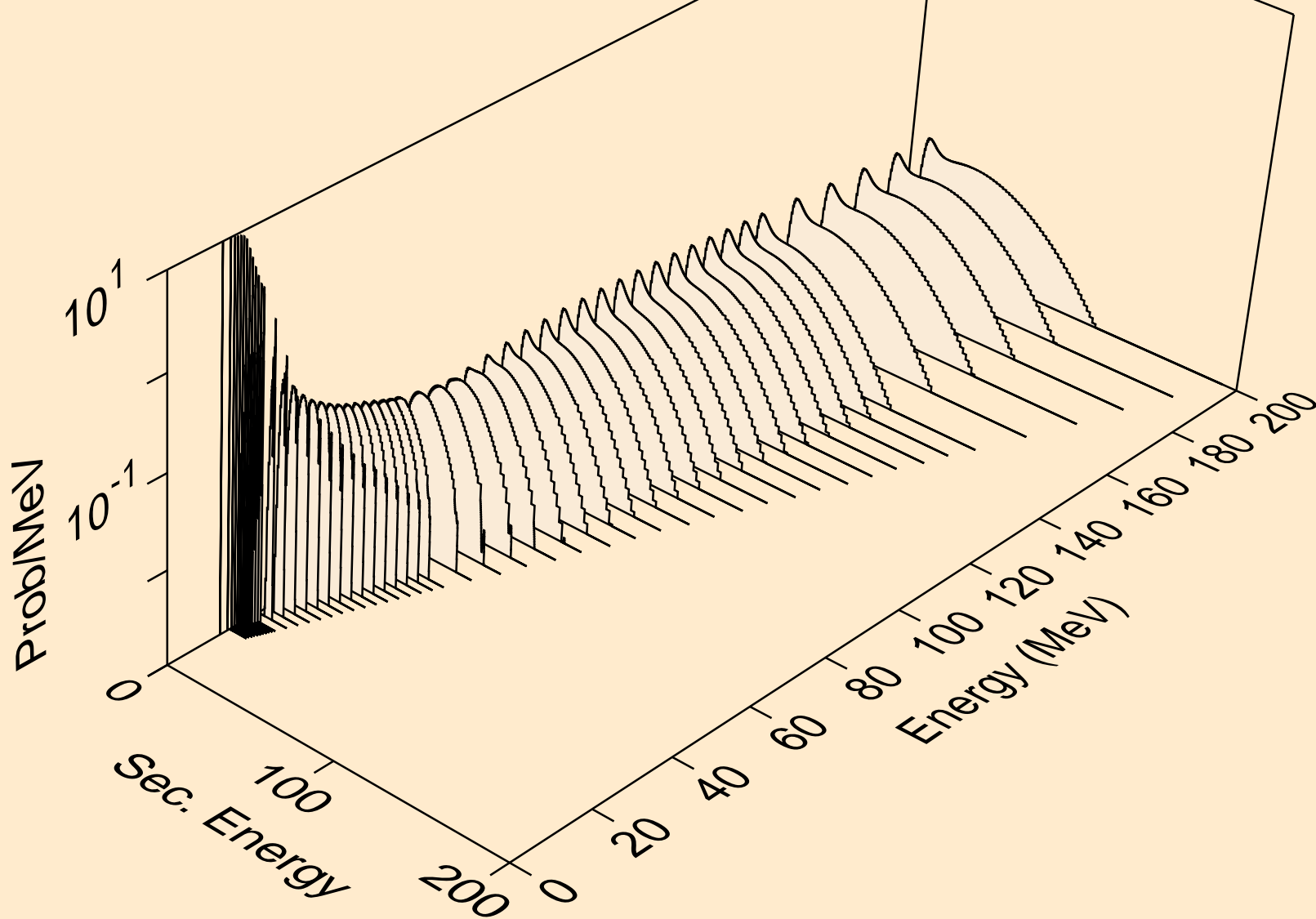




MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
tritons from (n,x)



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
he3s from (n,x)



MAT=2434 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,x)

