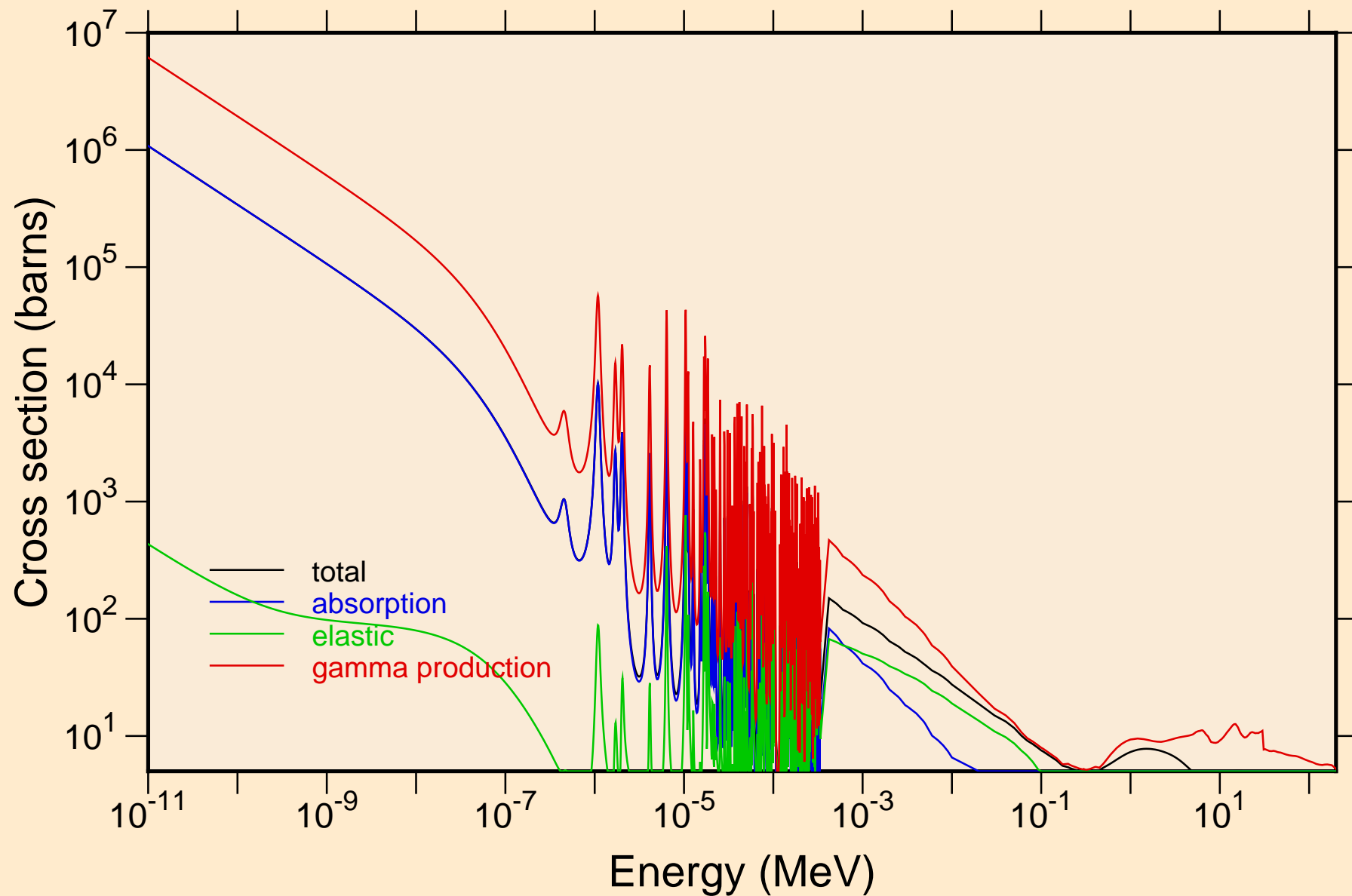
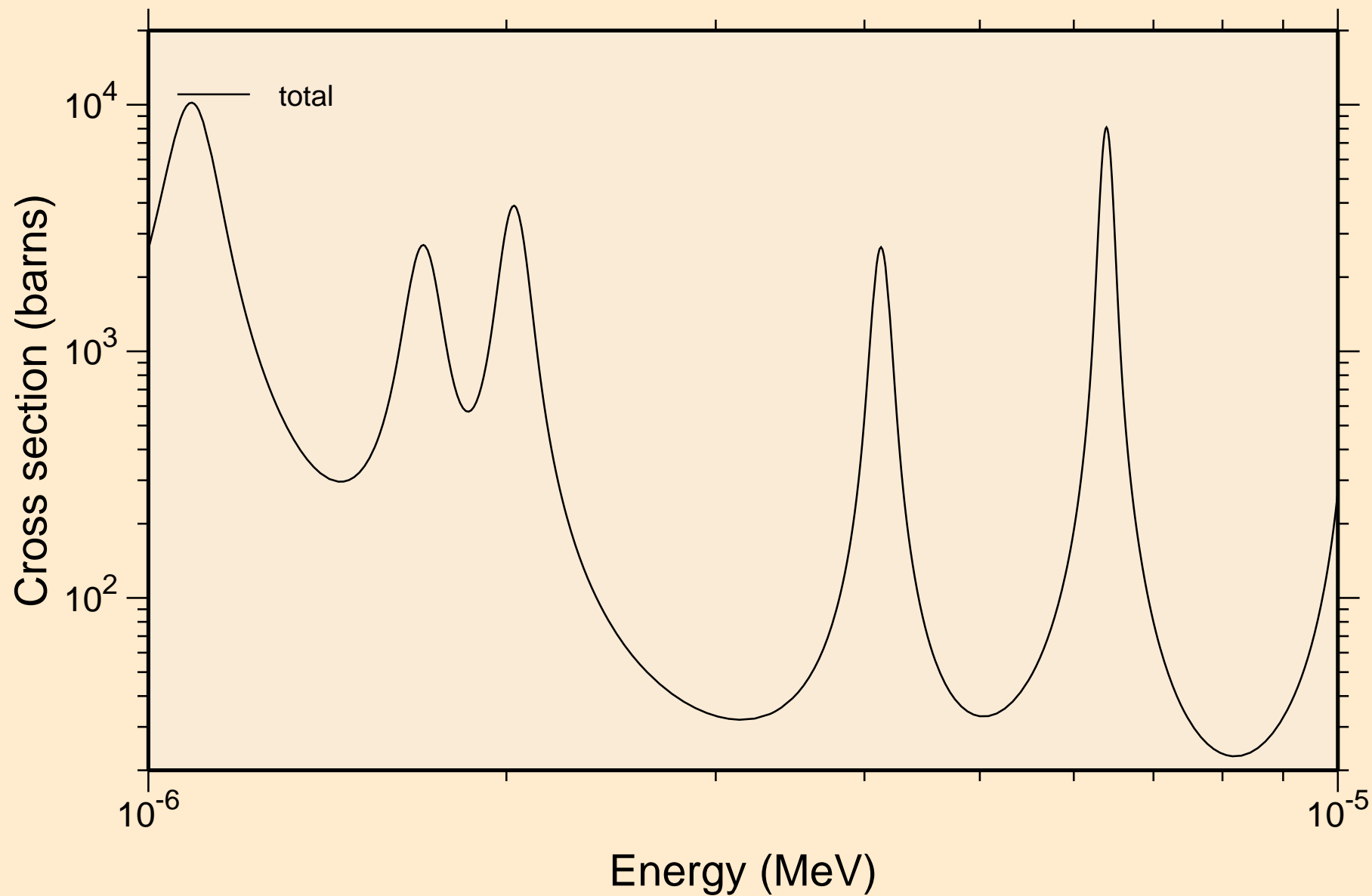


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC

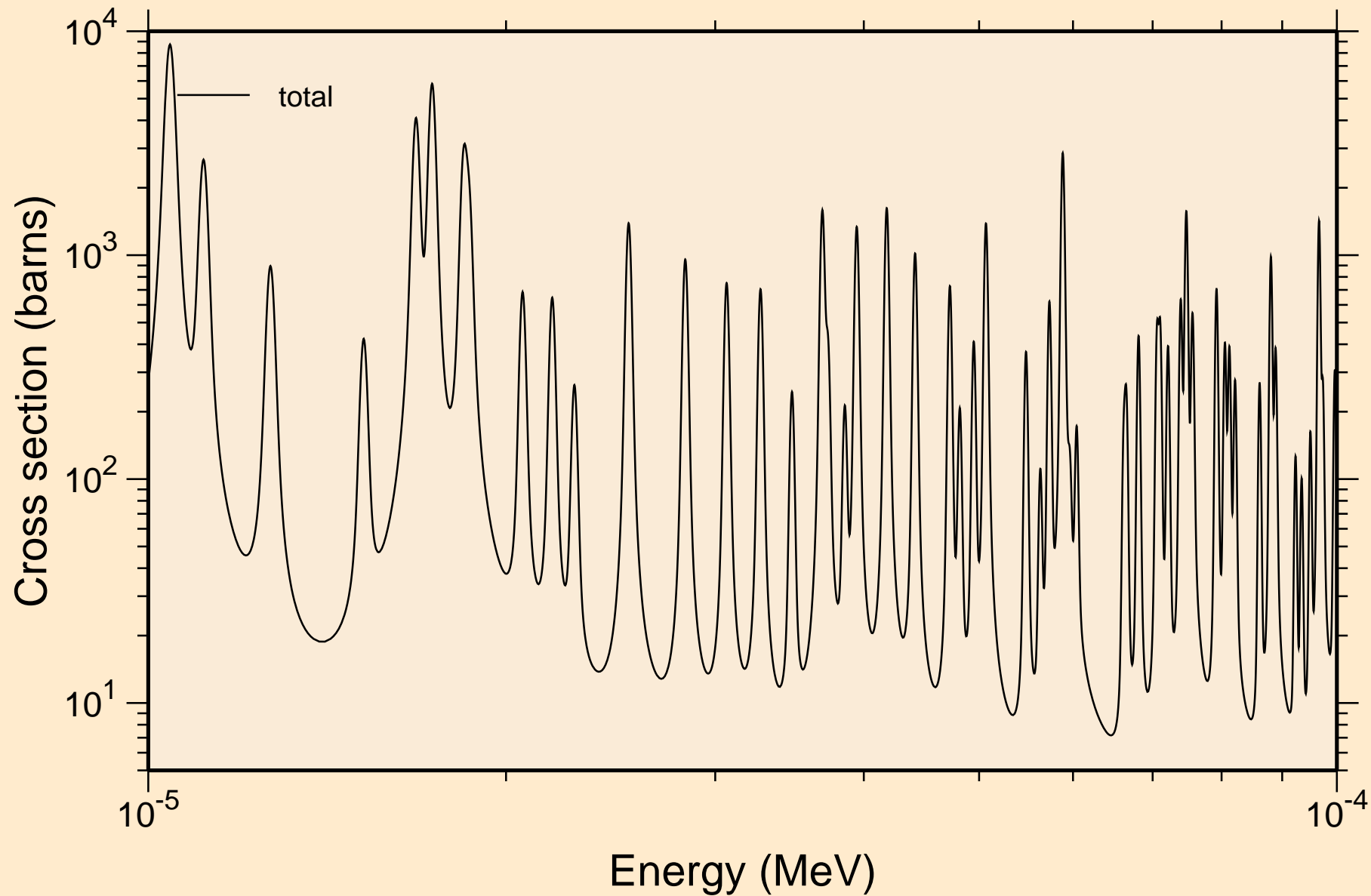
Principal cross sections



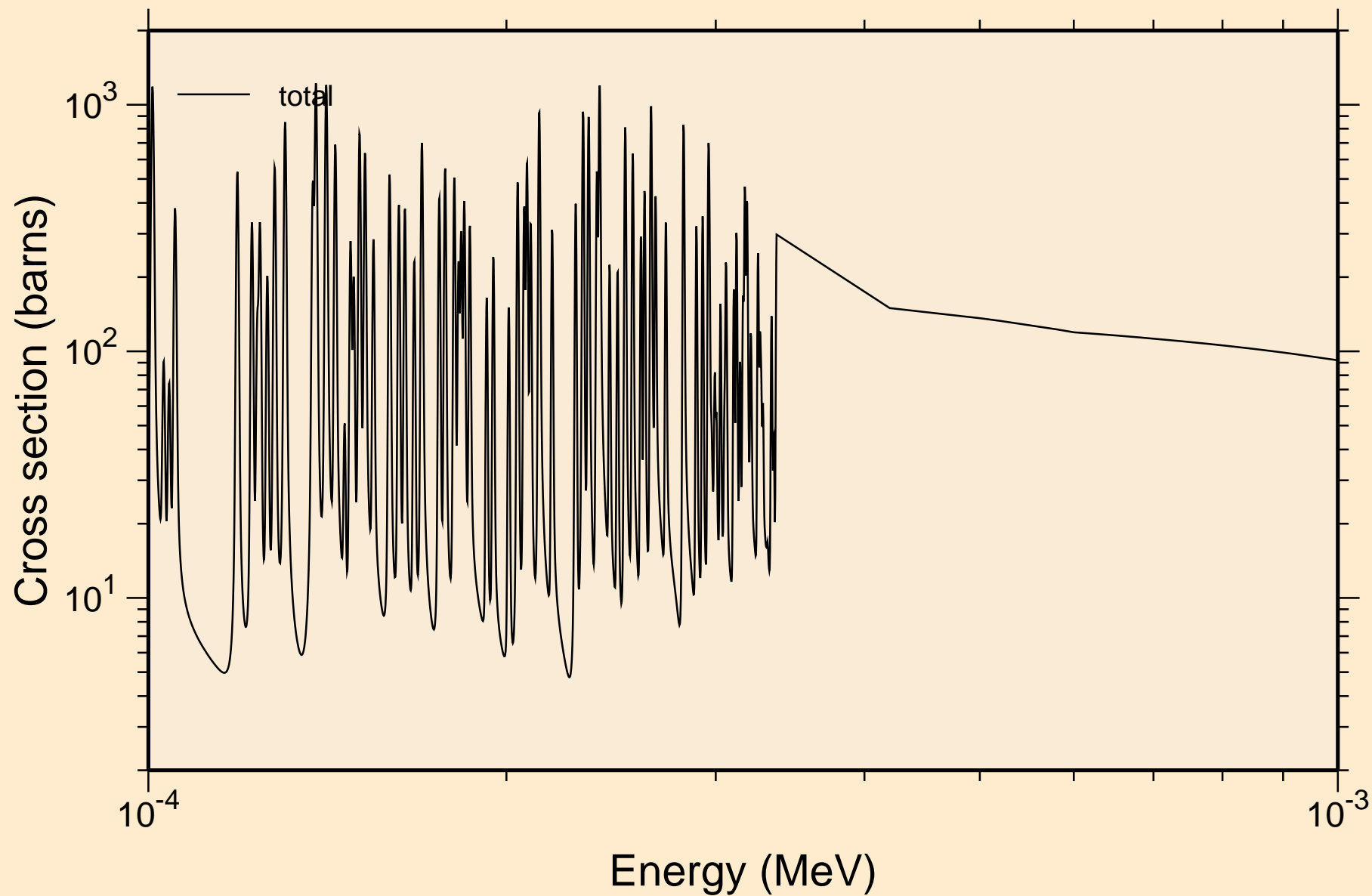
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance total cross section



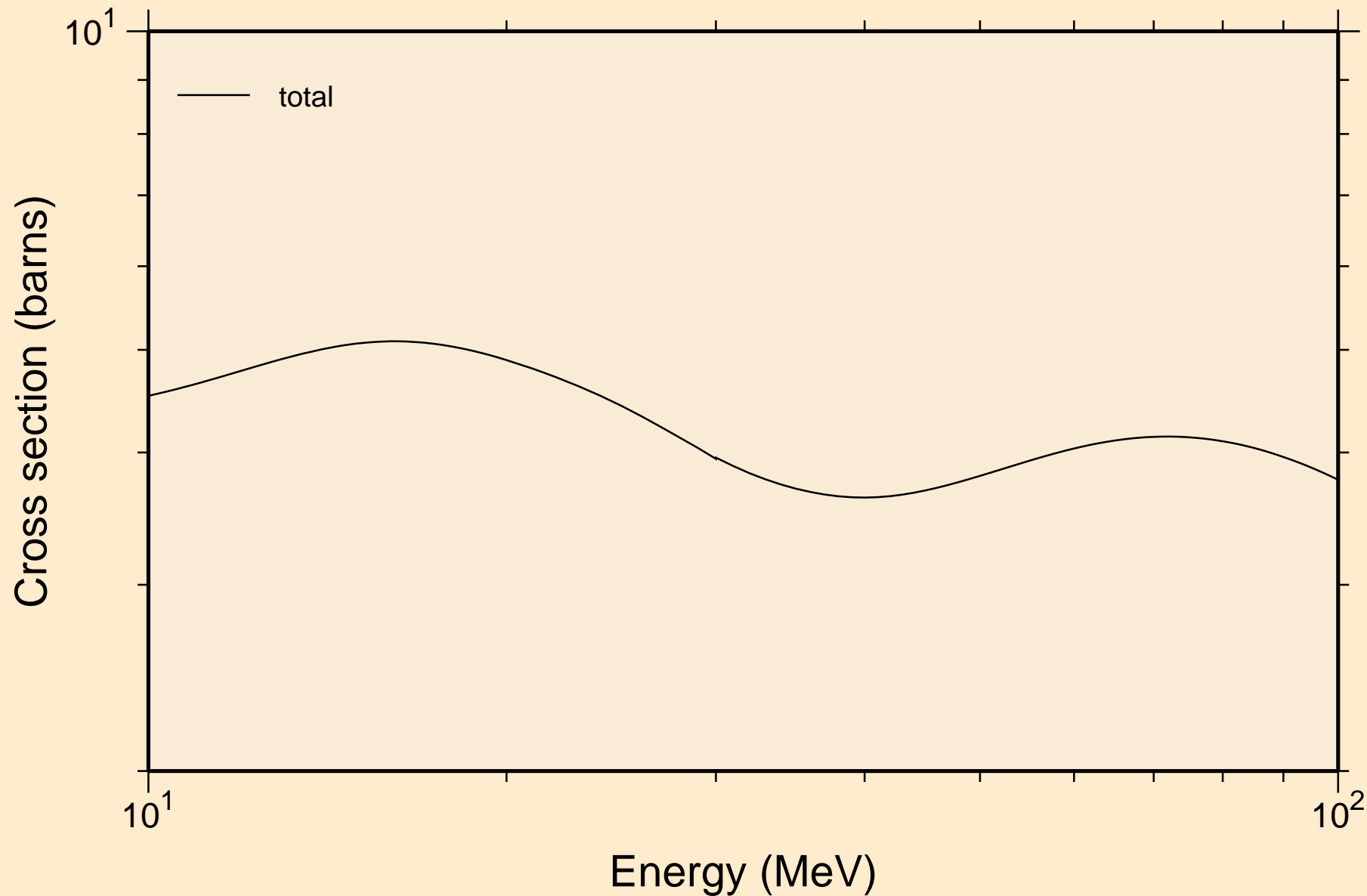
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance total cross section



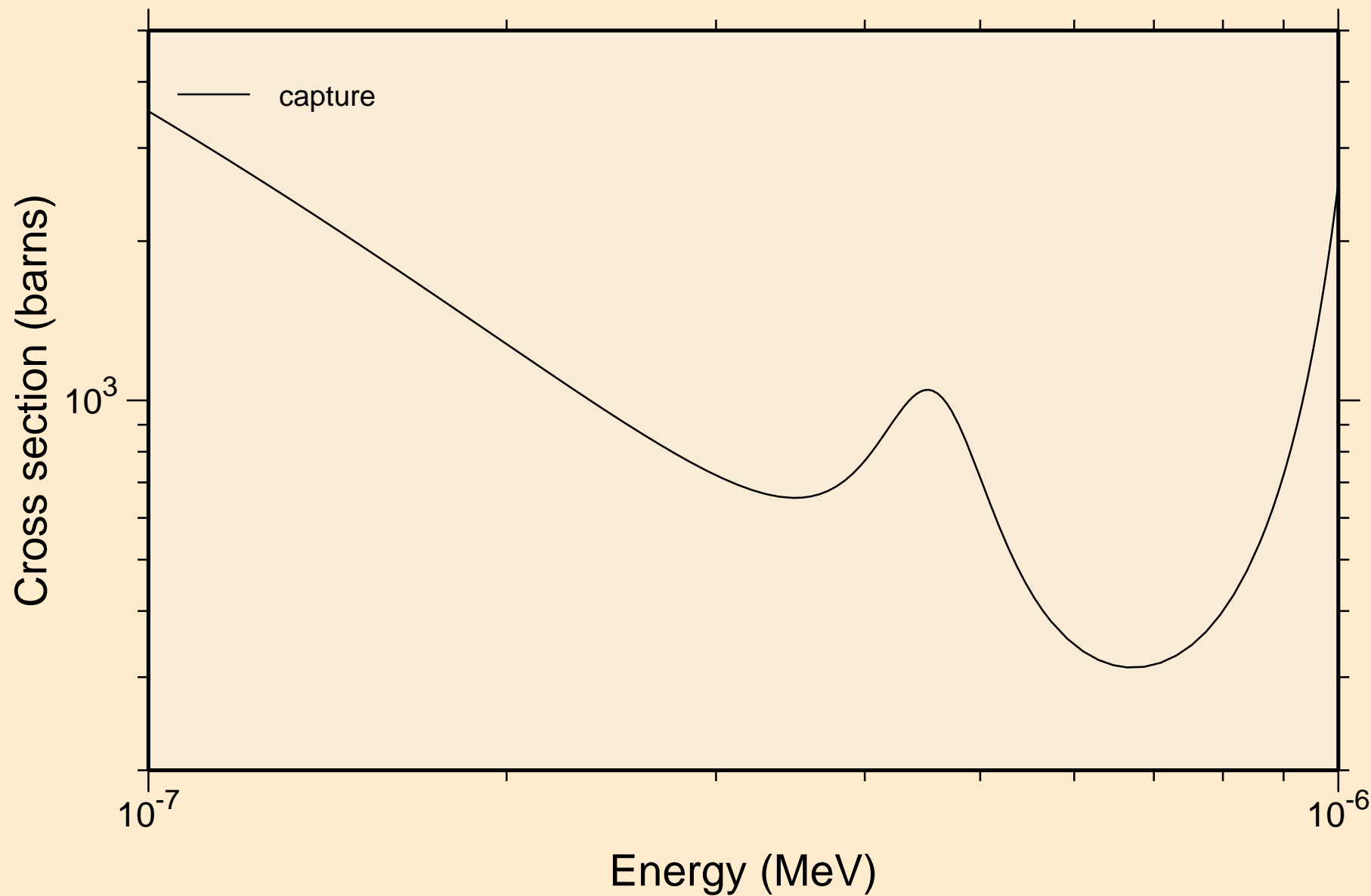
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance total cross section



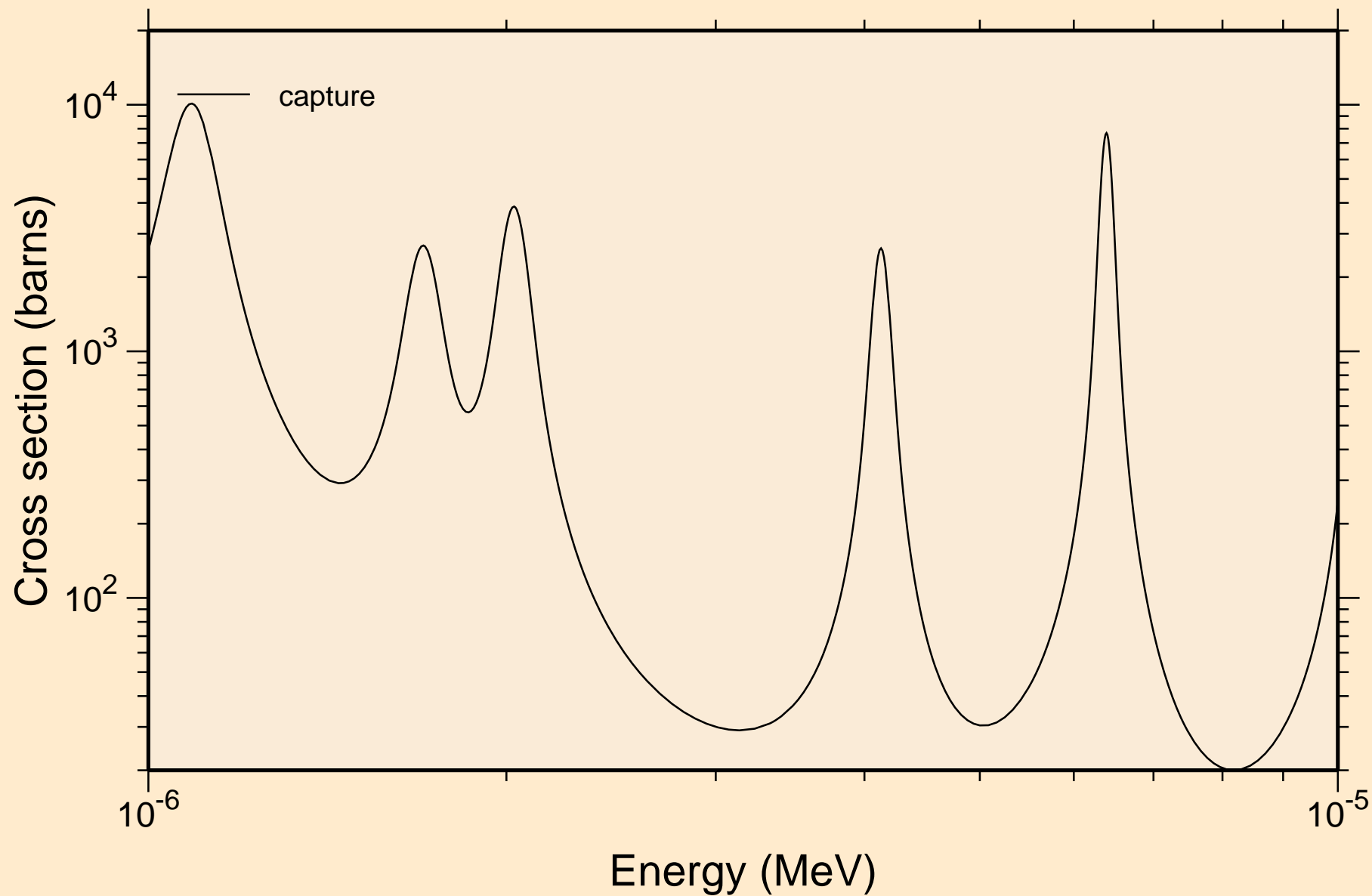
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance total cross section



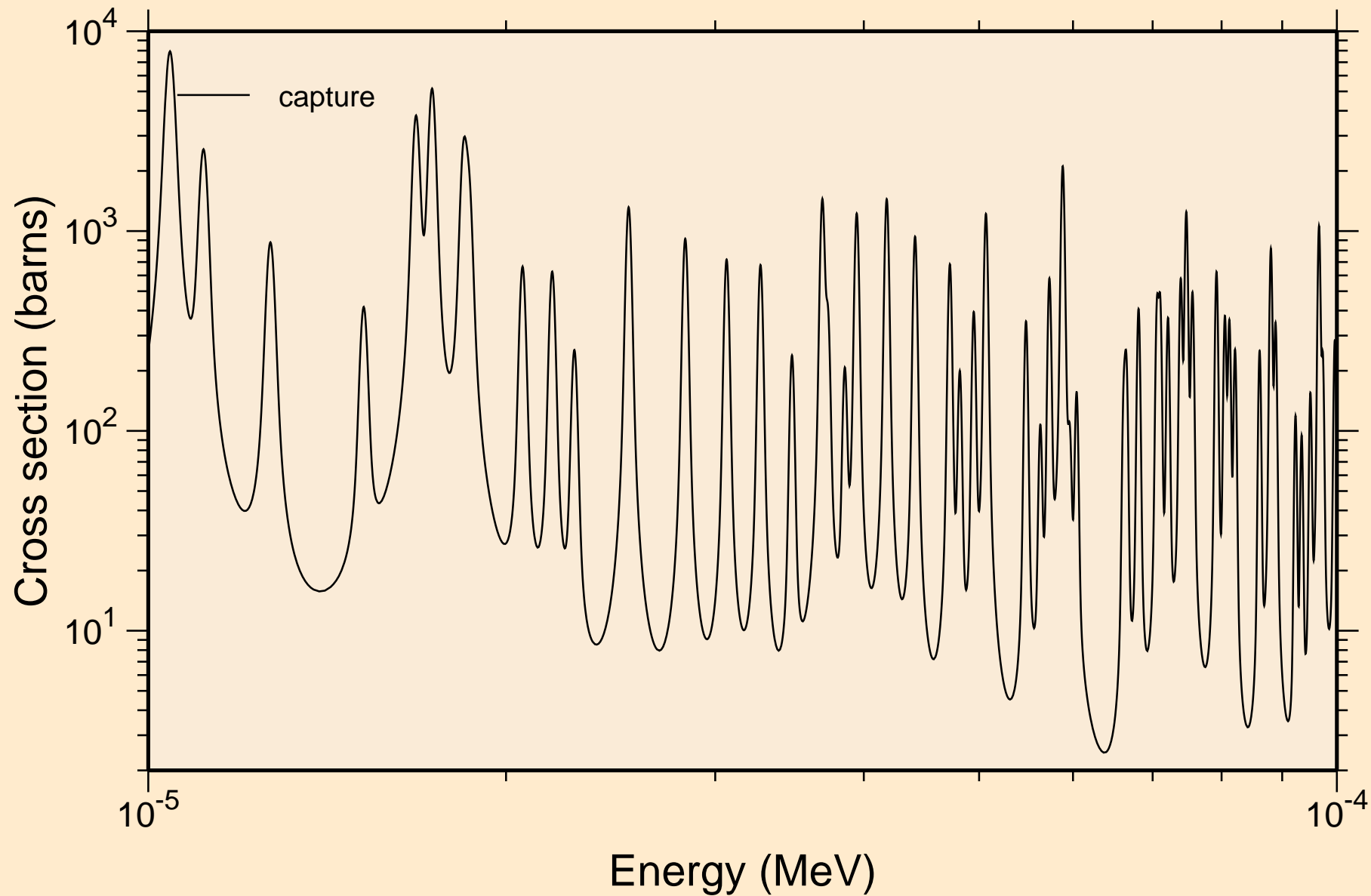
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance absorption cross sections



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance absorption cross sections

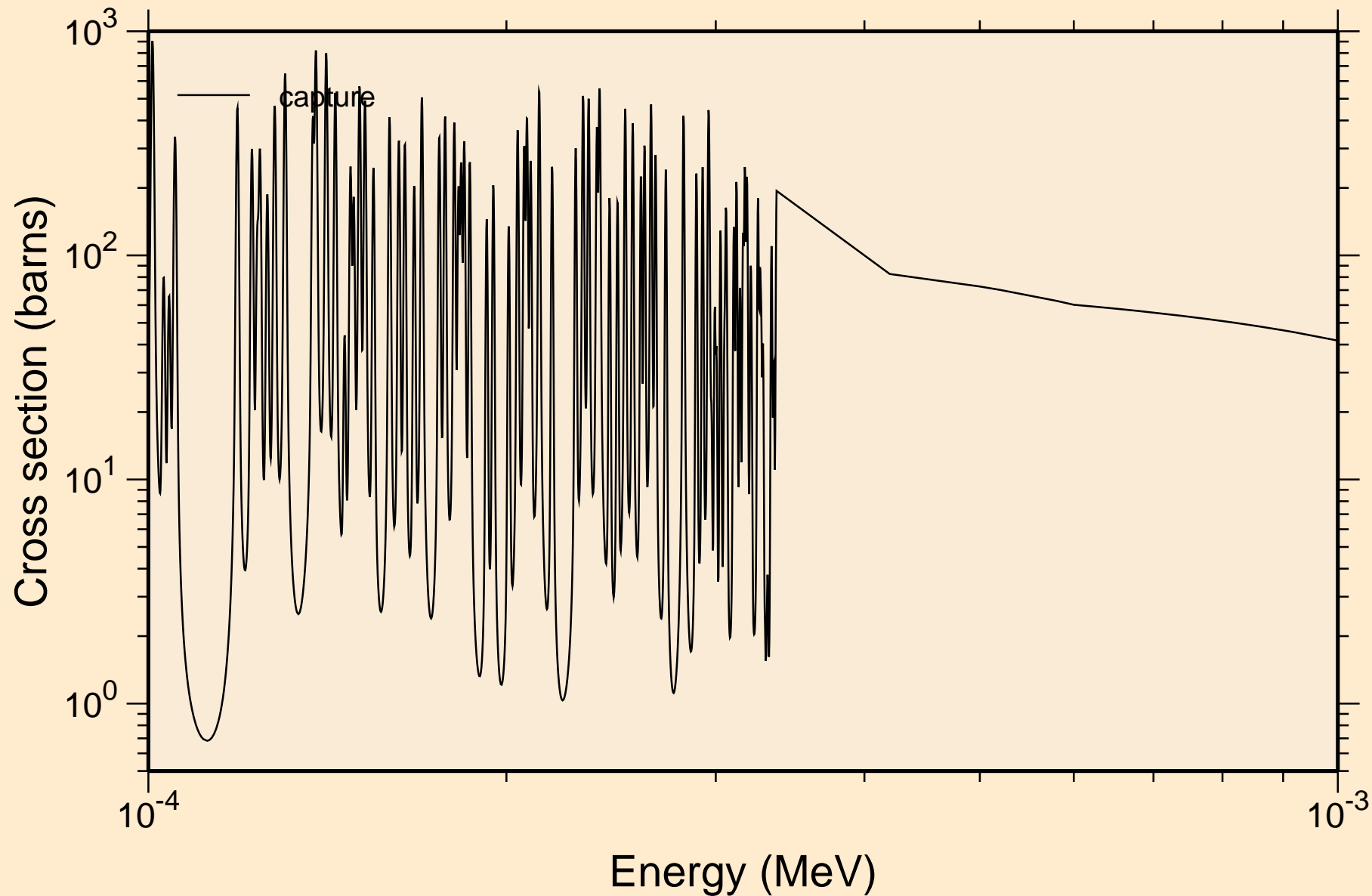


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance absorption cross sections

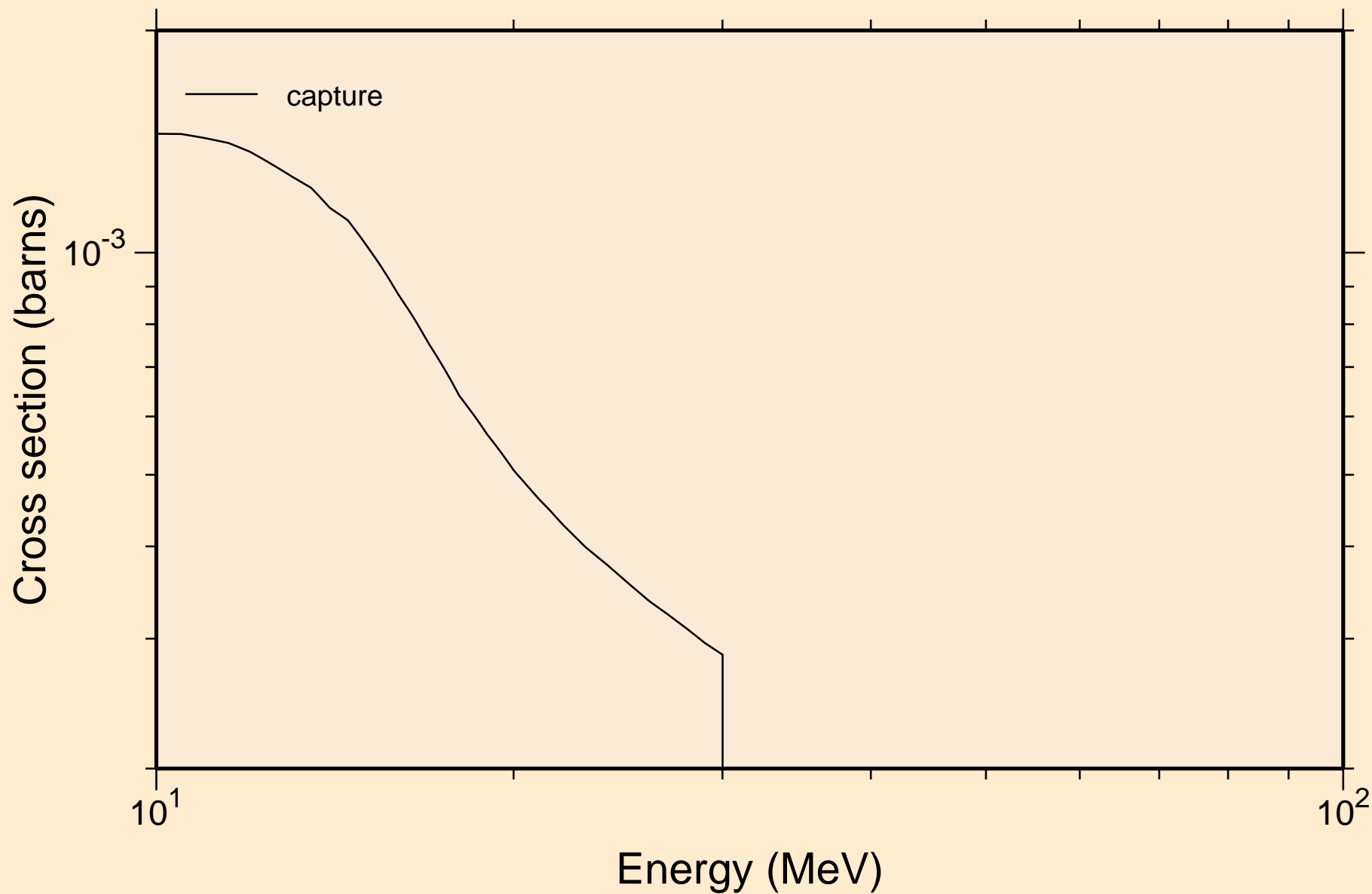




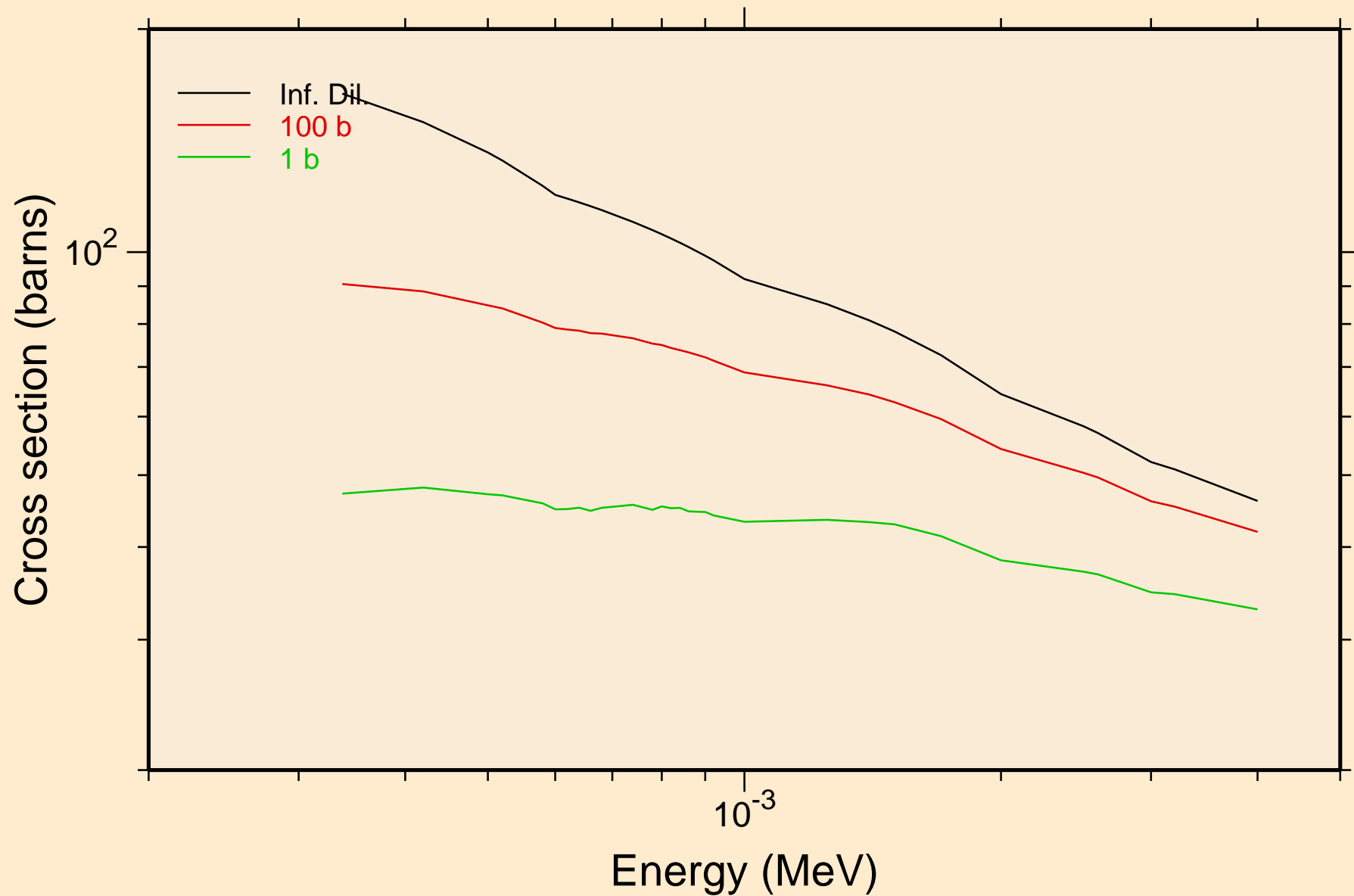
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resonance absorption cross sections



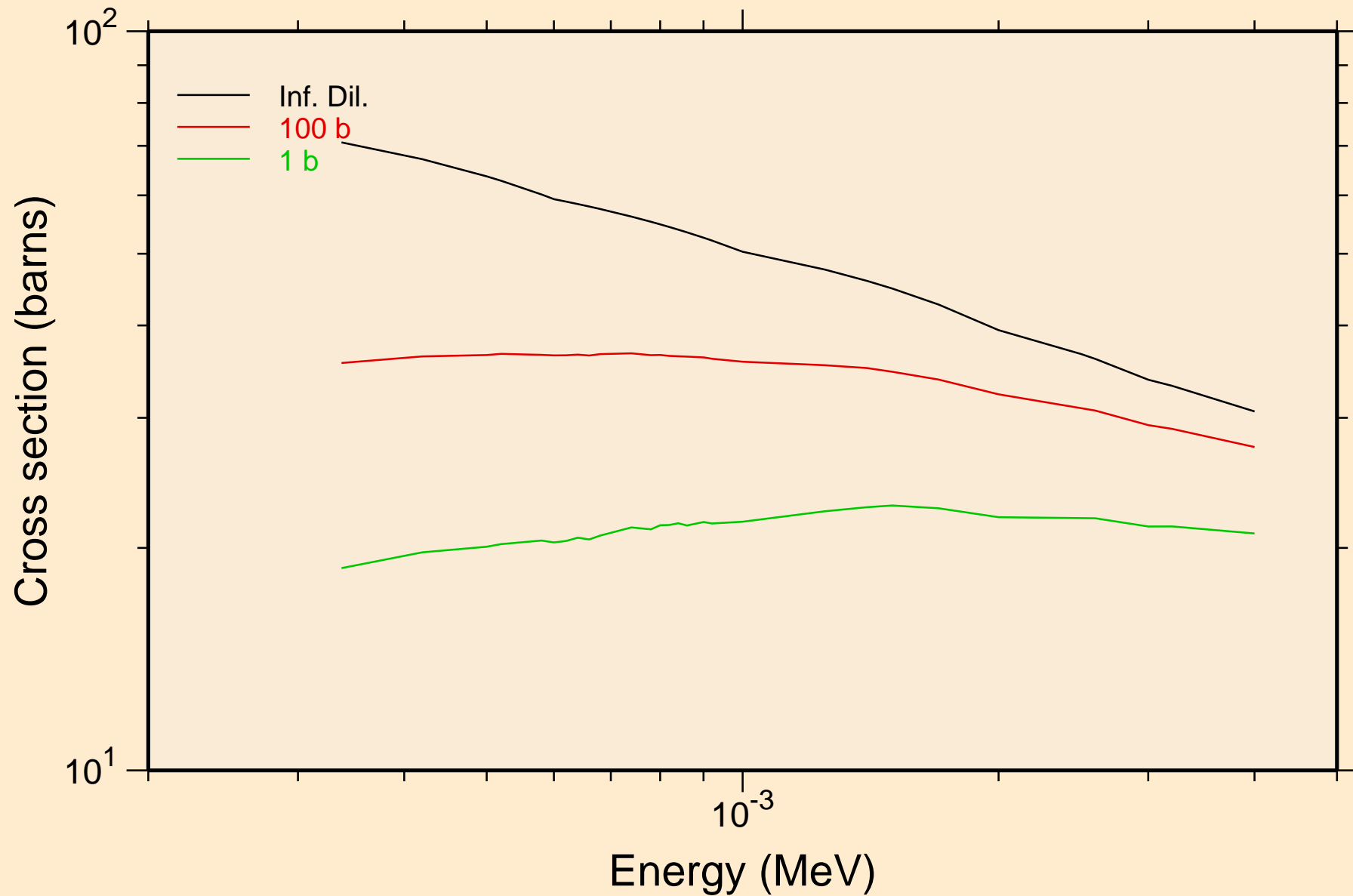
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resonance absorption cross sections



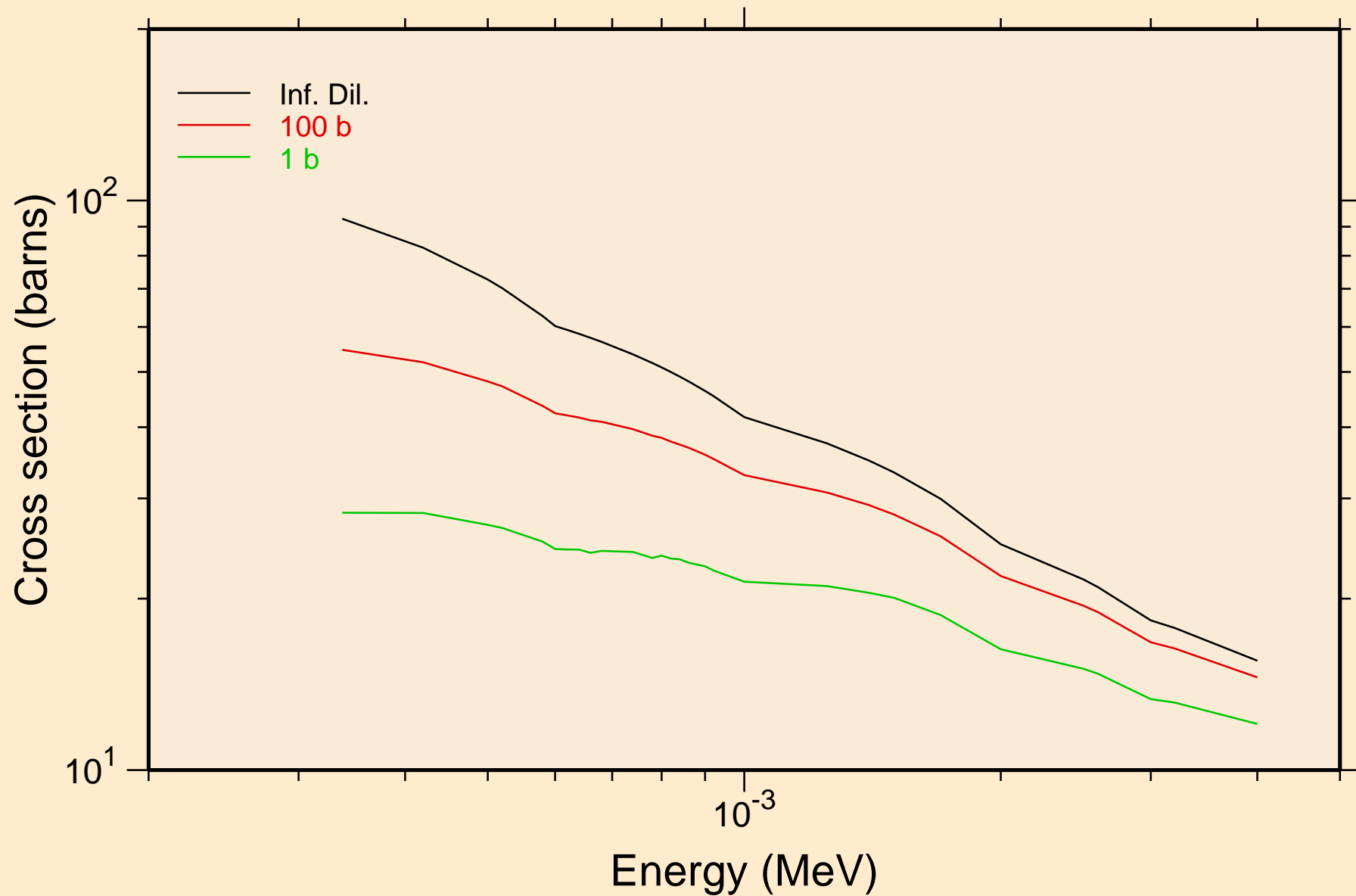
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
UR total cross section



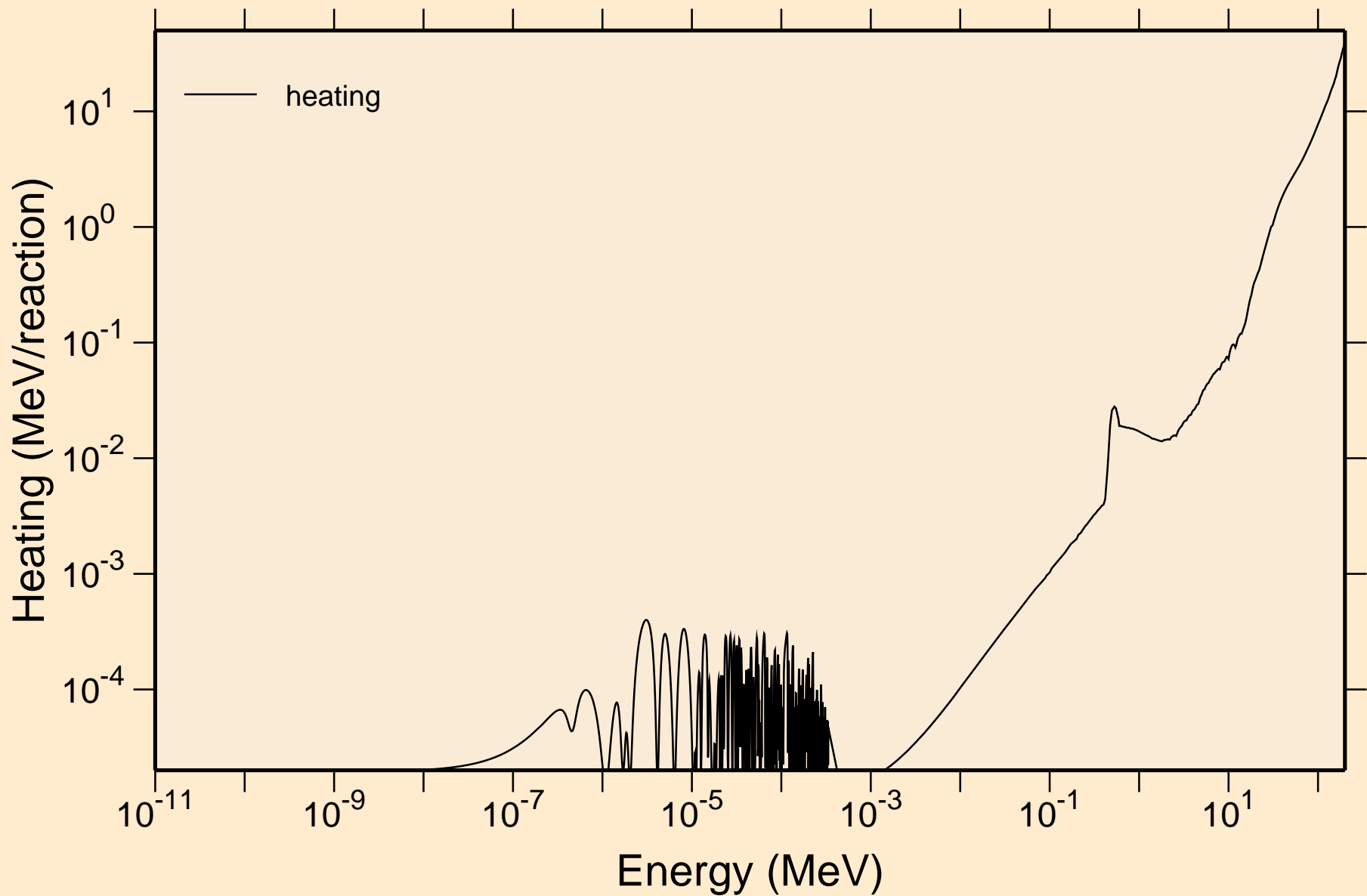
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UR elastic cross section



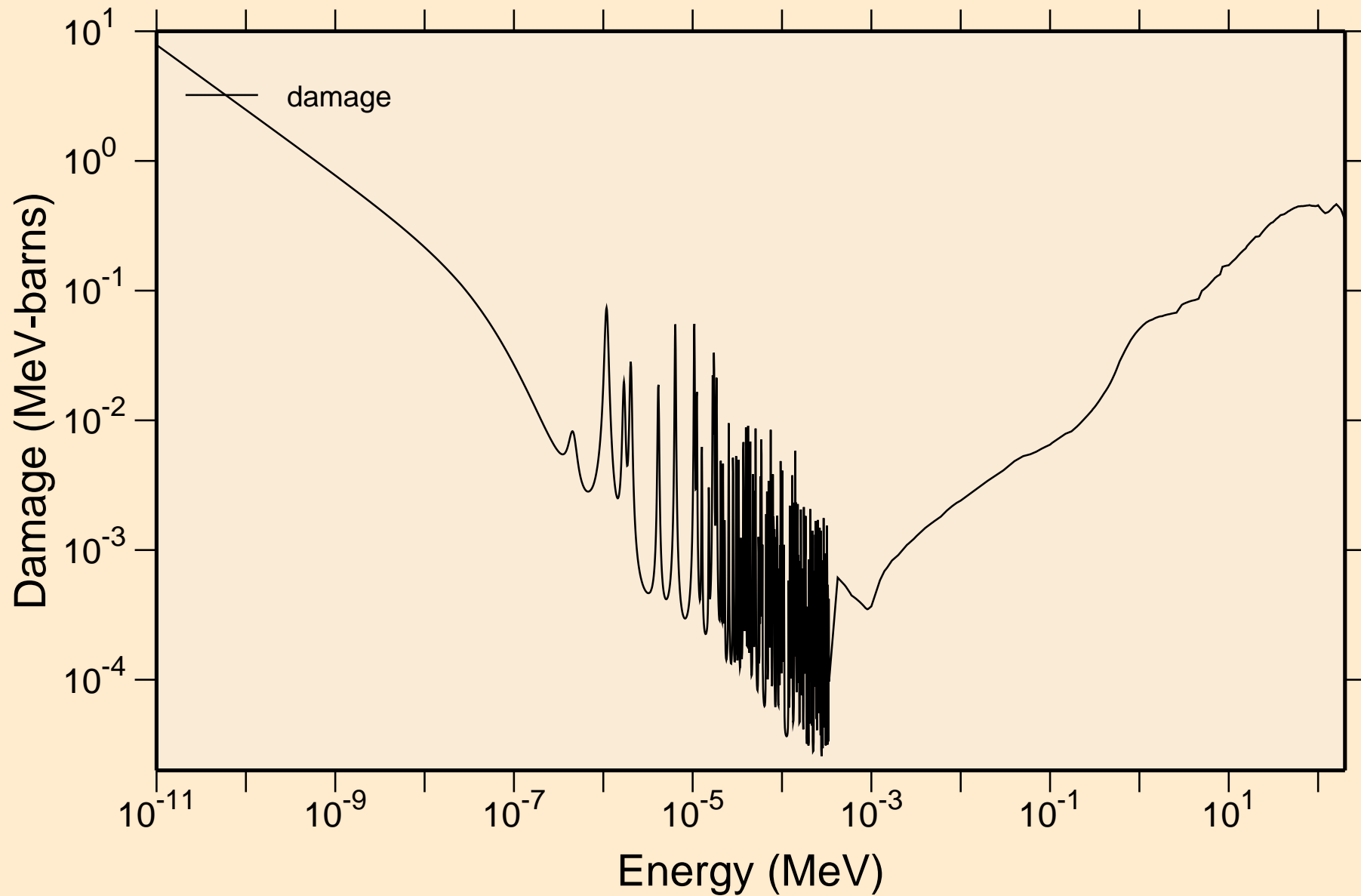
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UR capture cross section



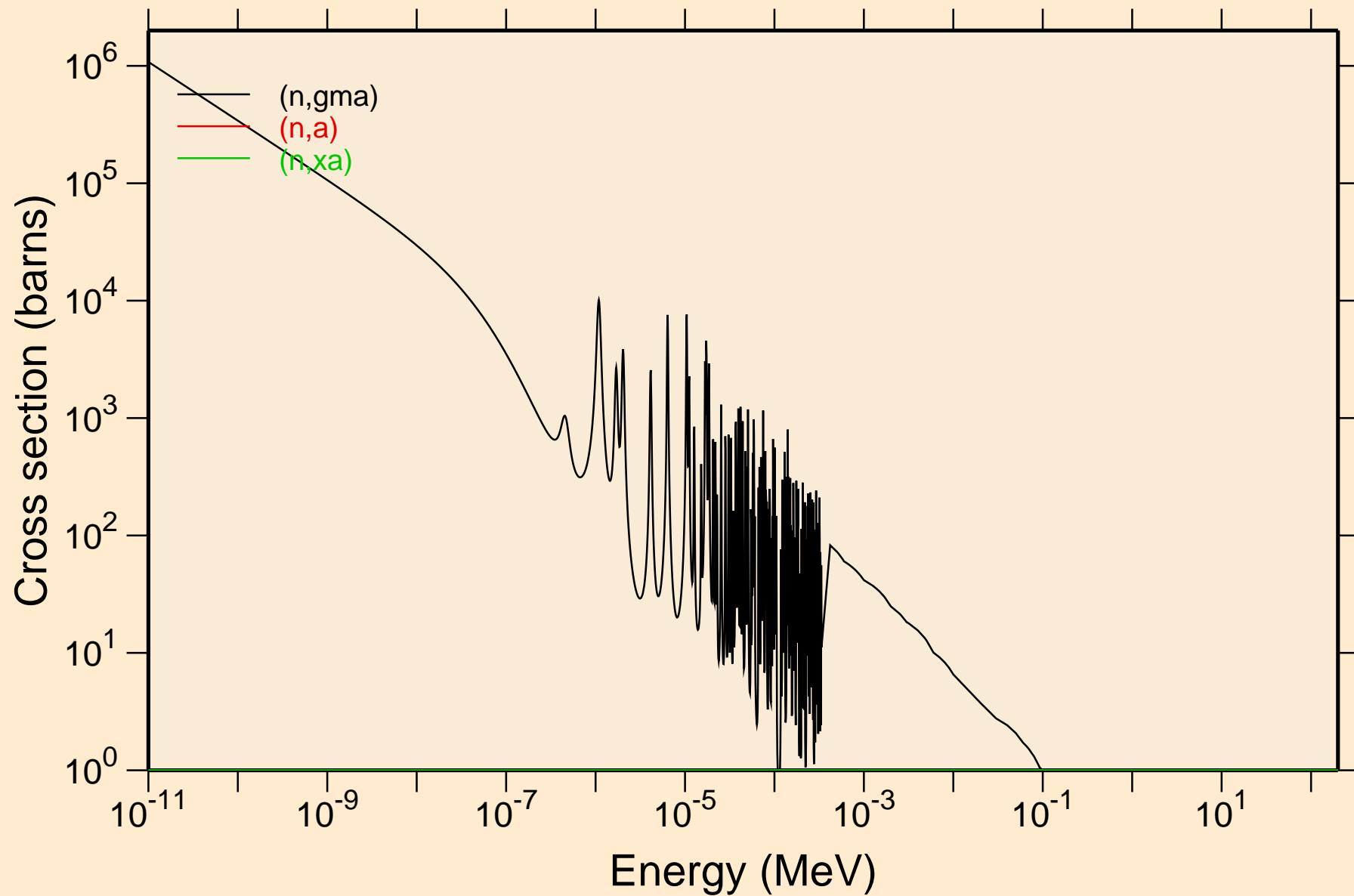
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Heating



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Damage



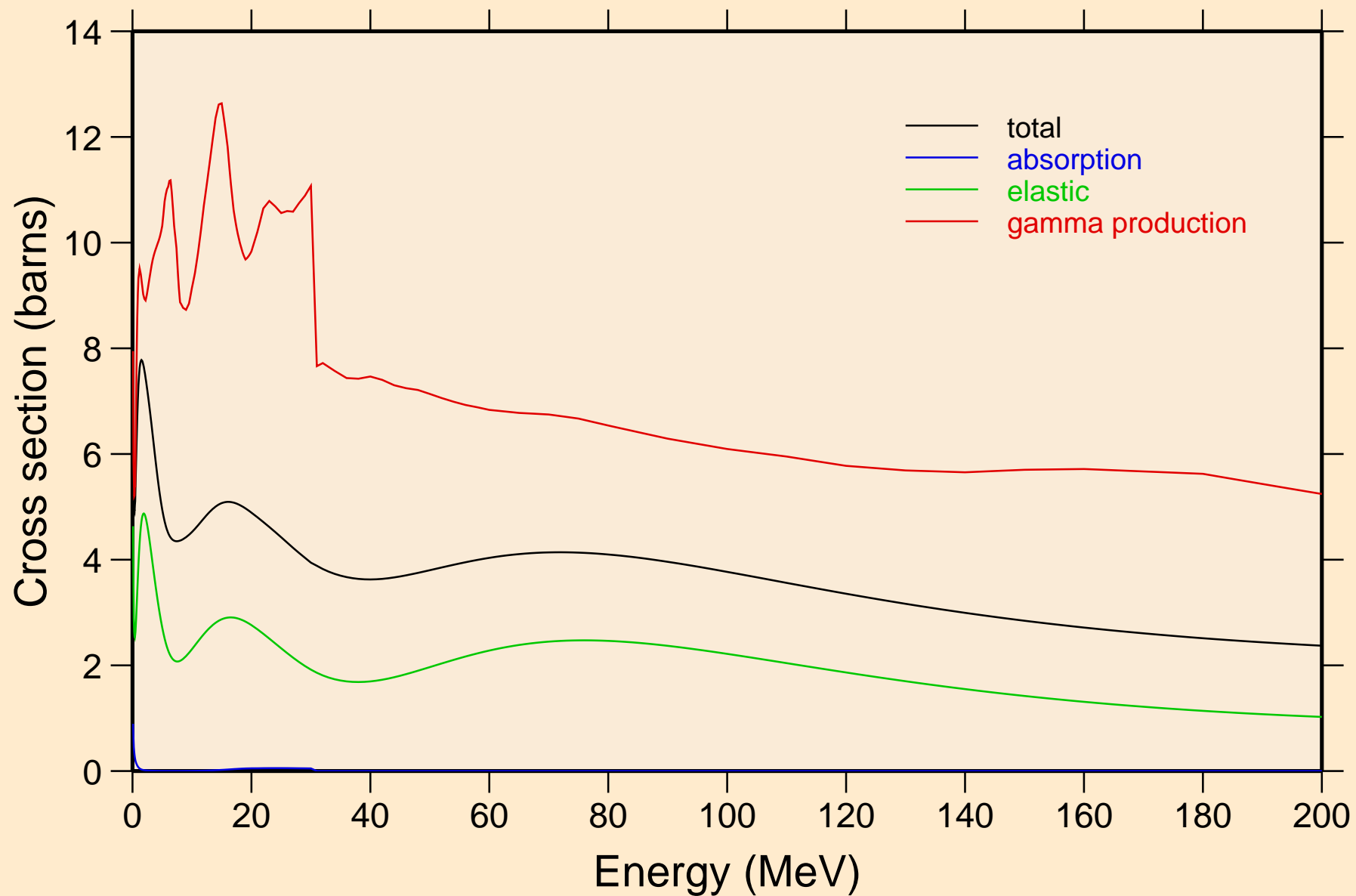
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Non-threshold reactions



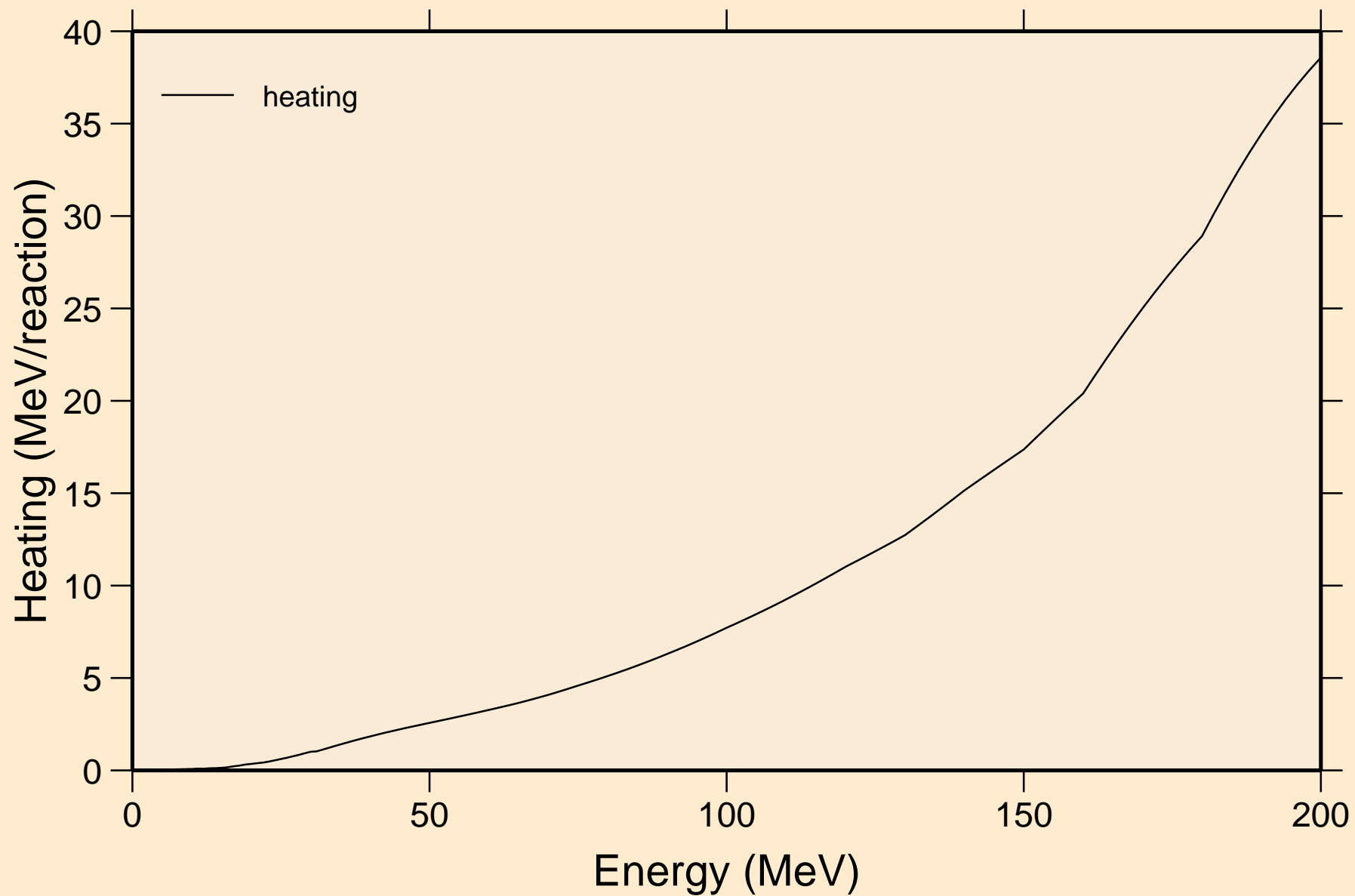


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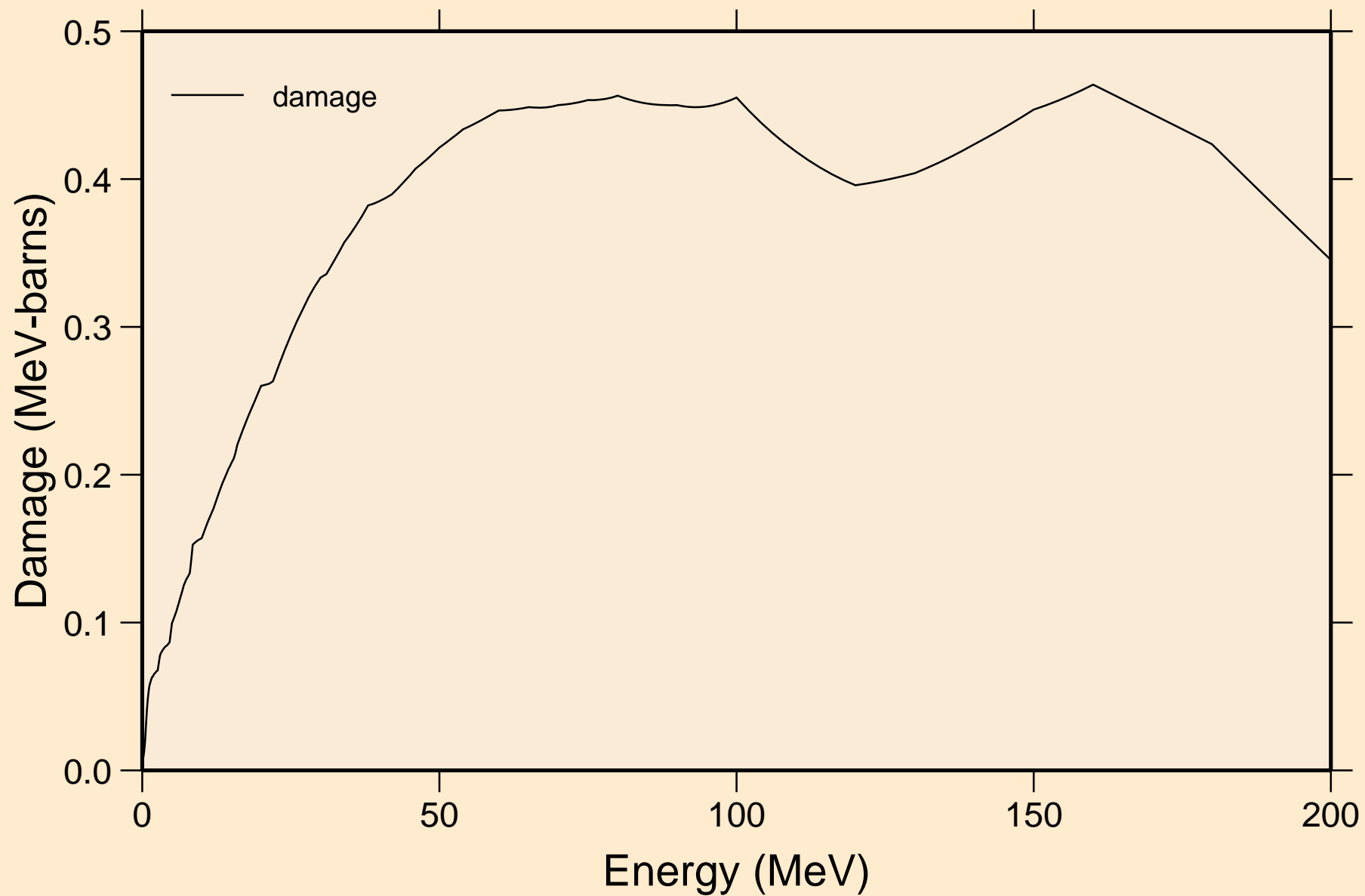
## Principal cross sections



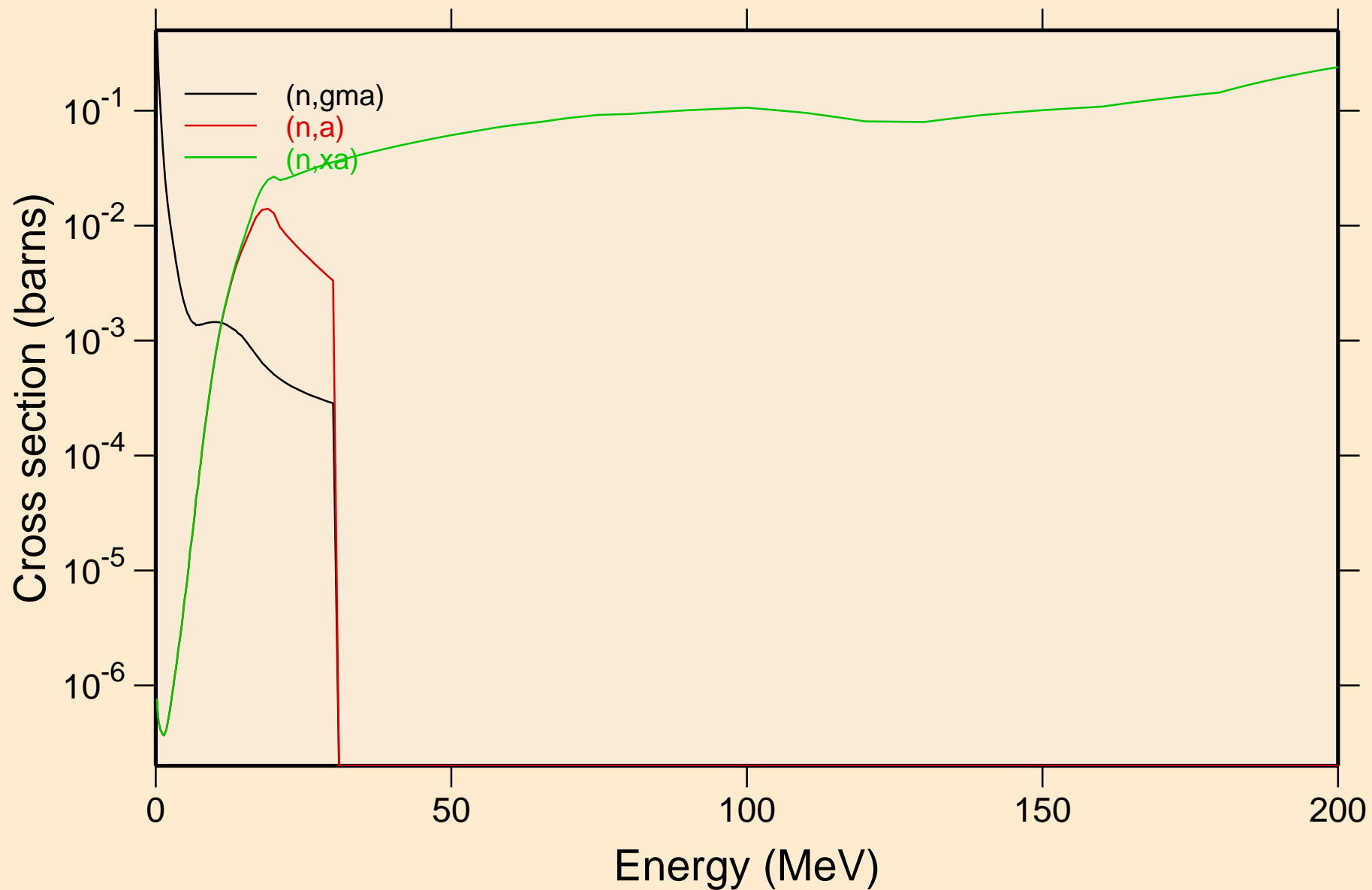
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Heating



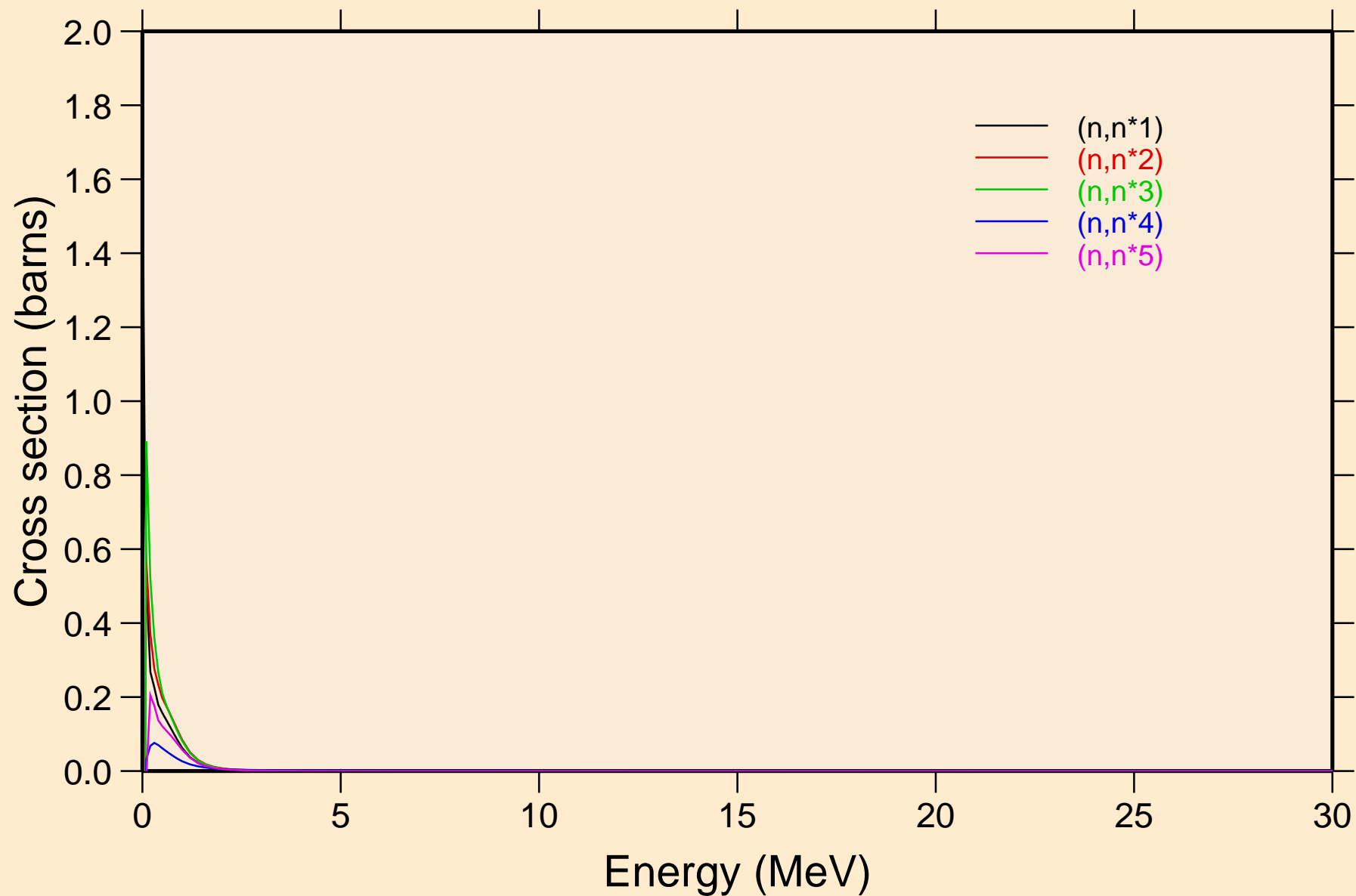
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Damage



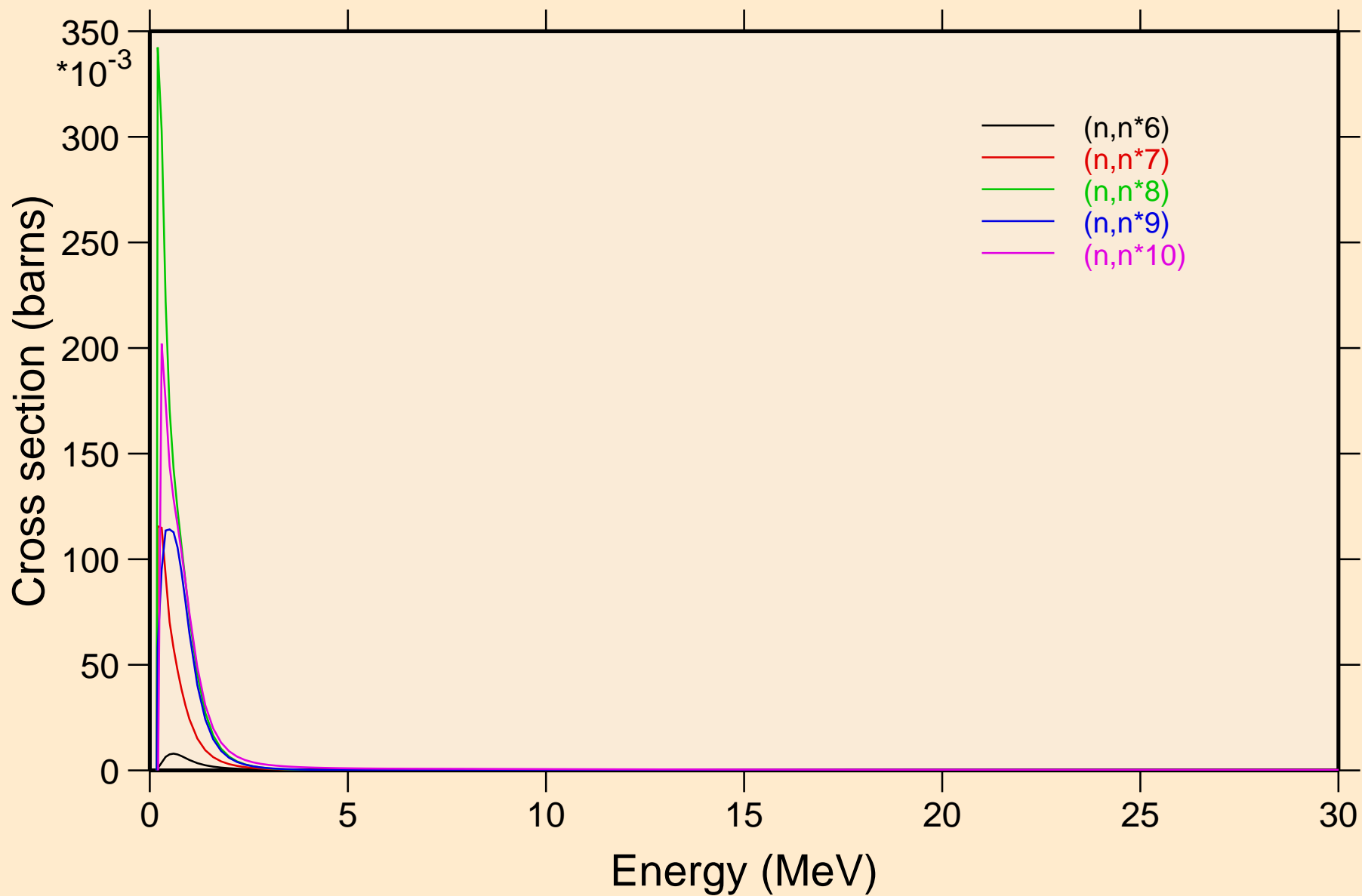
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Non-threshold reactions



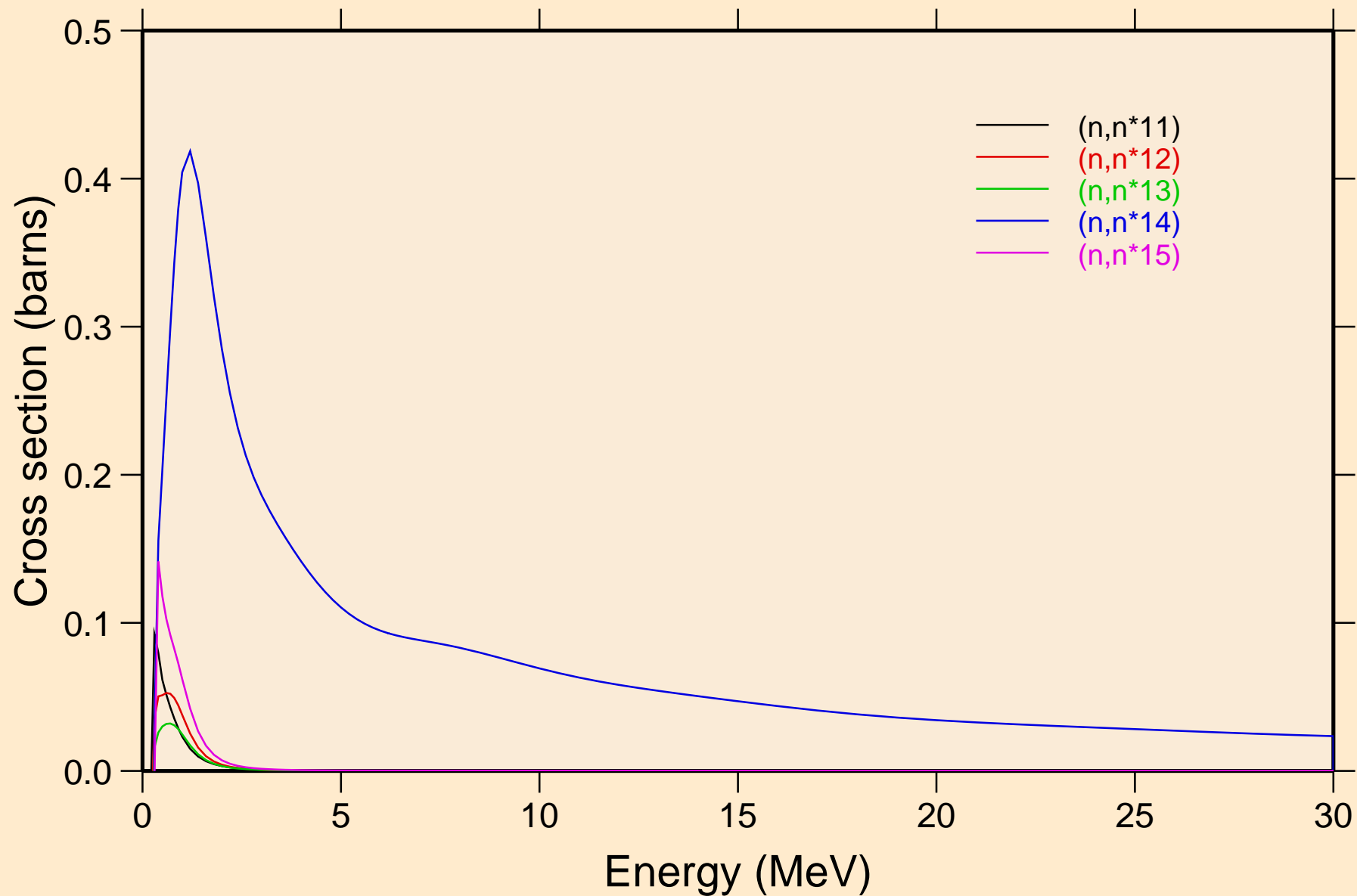
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Inelastic levels



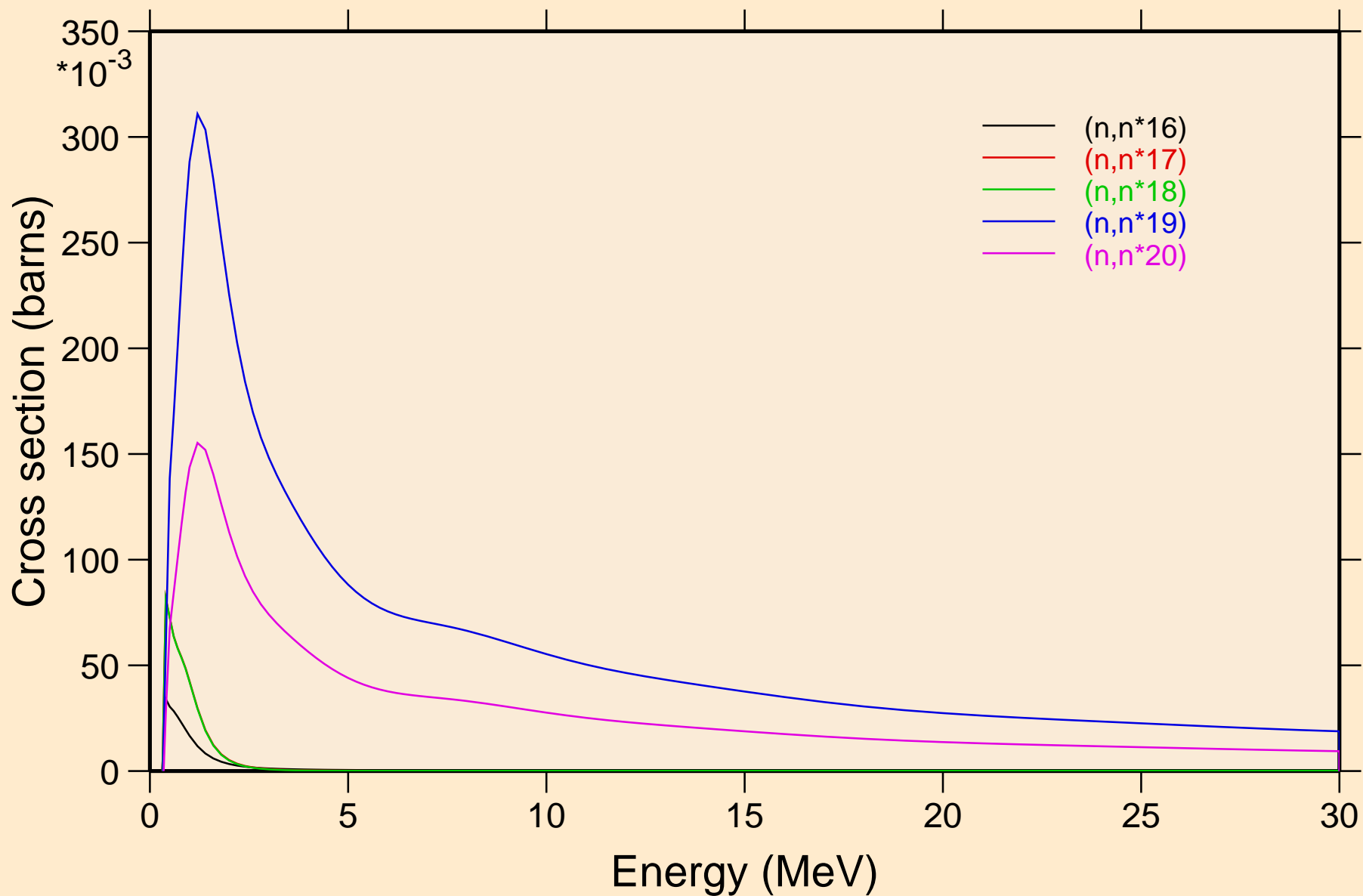
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Inelastic levels



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Inelastic levels

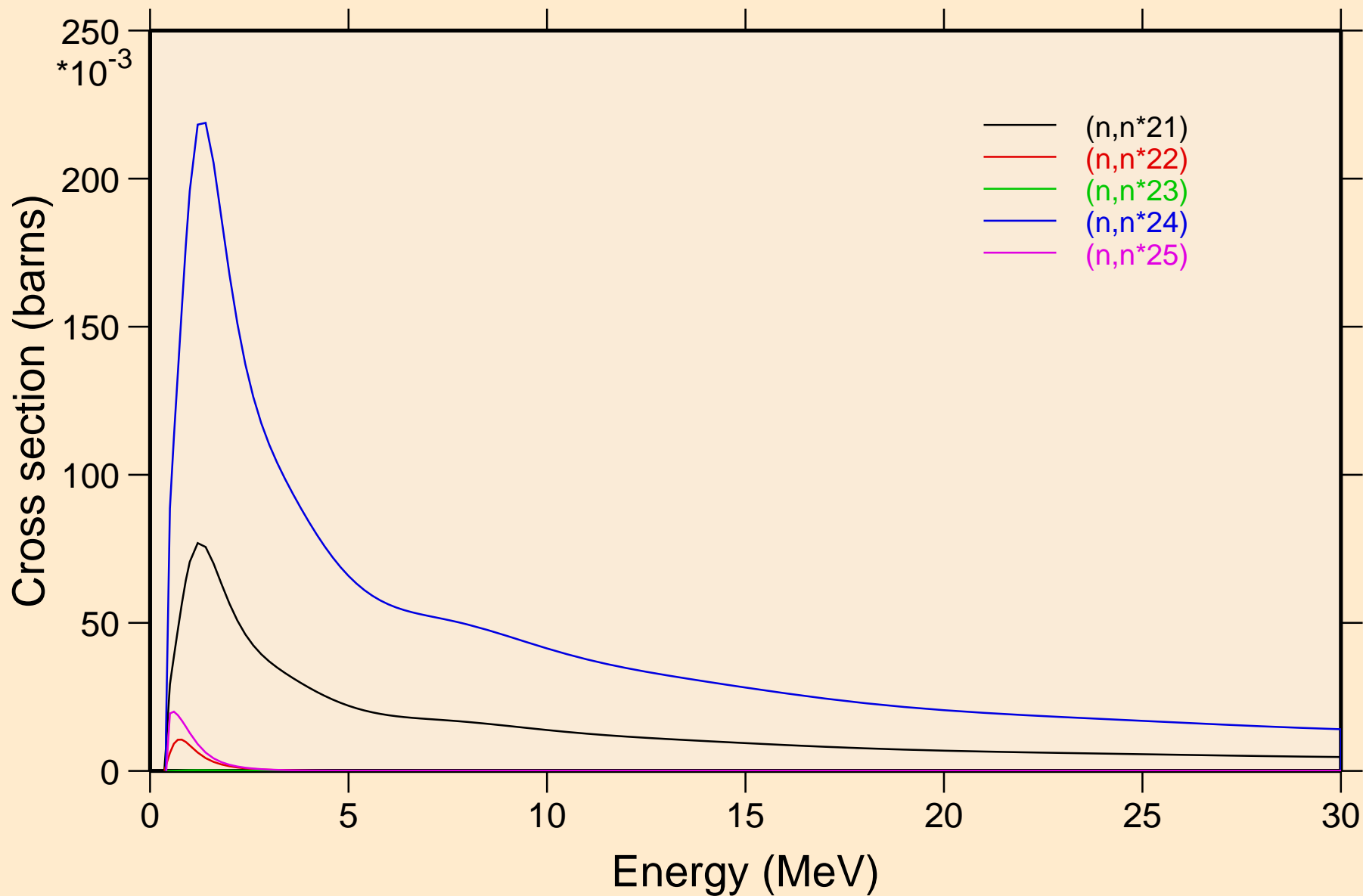


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Inelastic levels

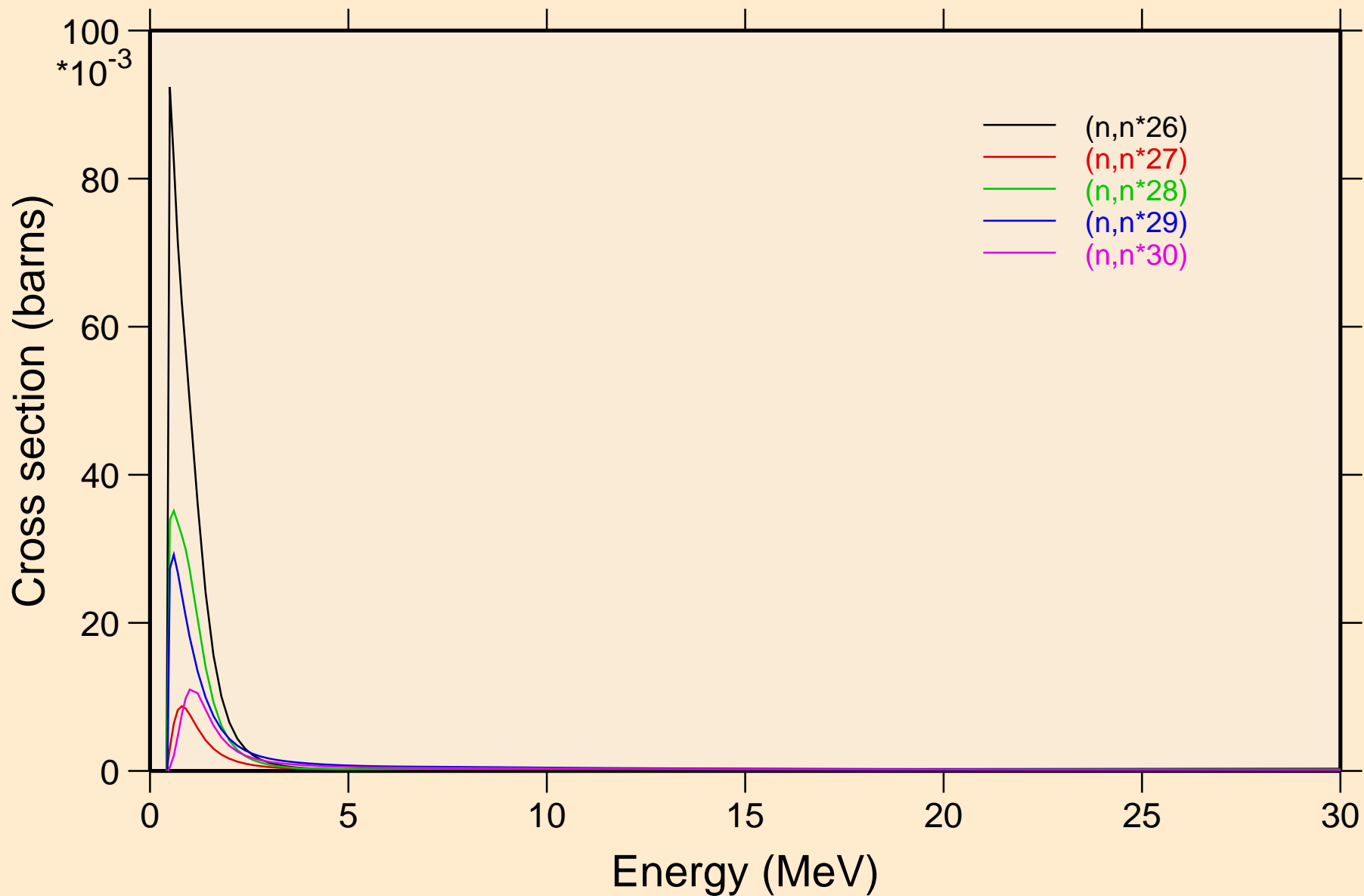




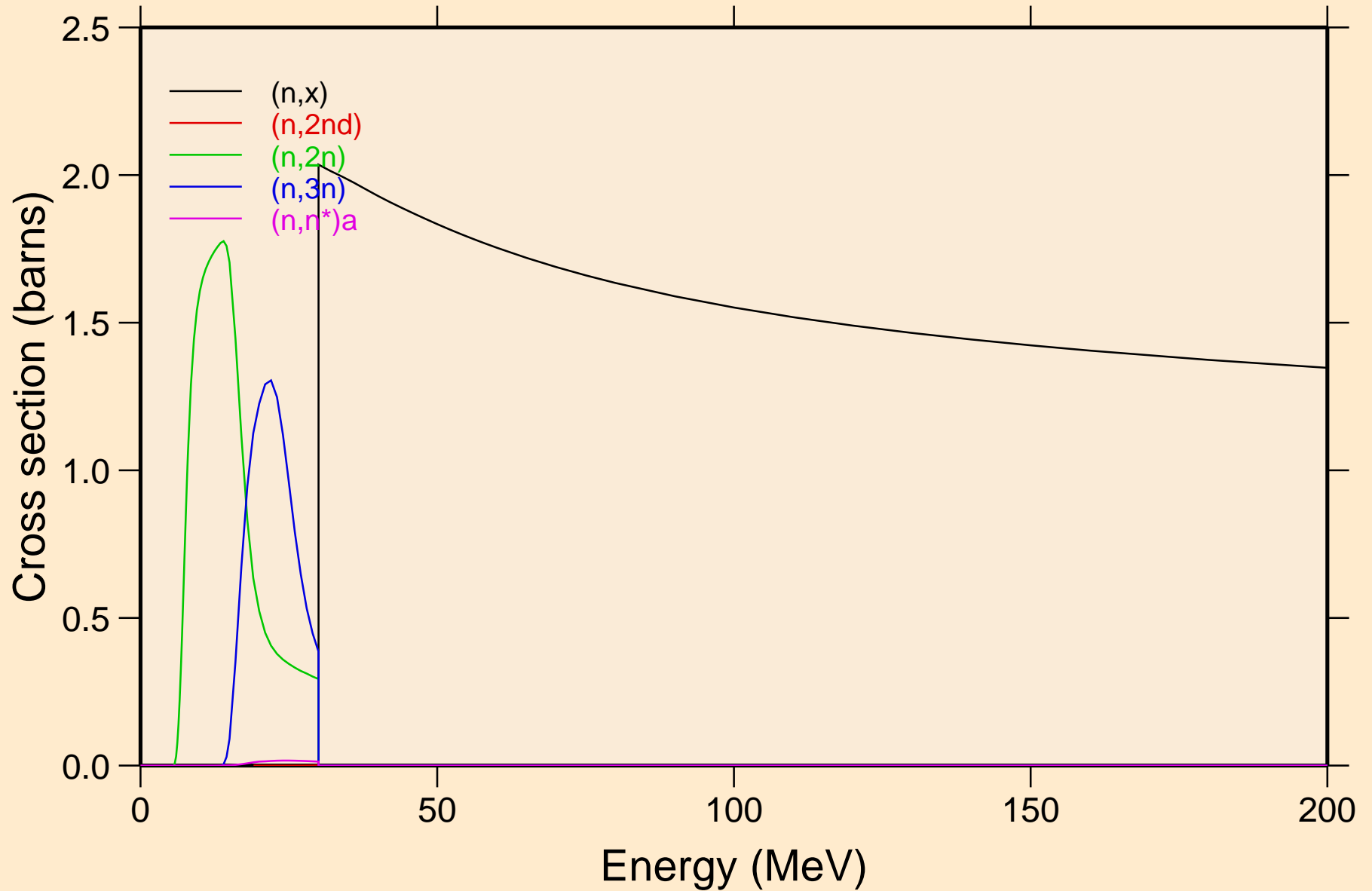
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Inelastic levels



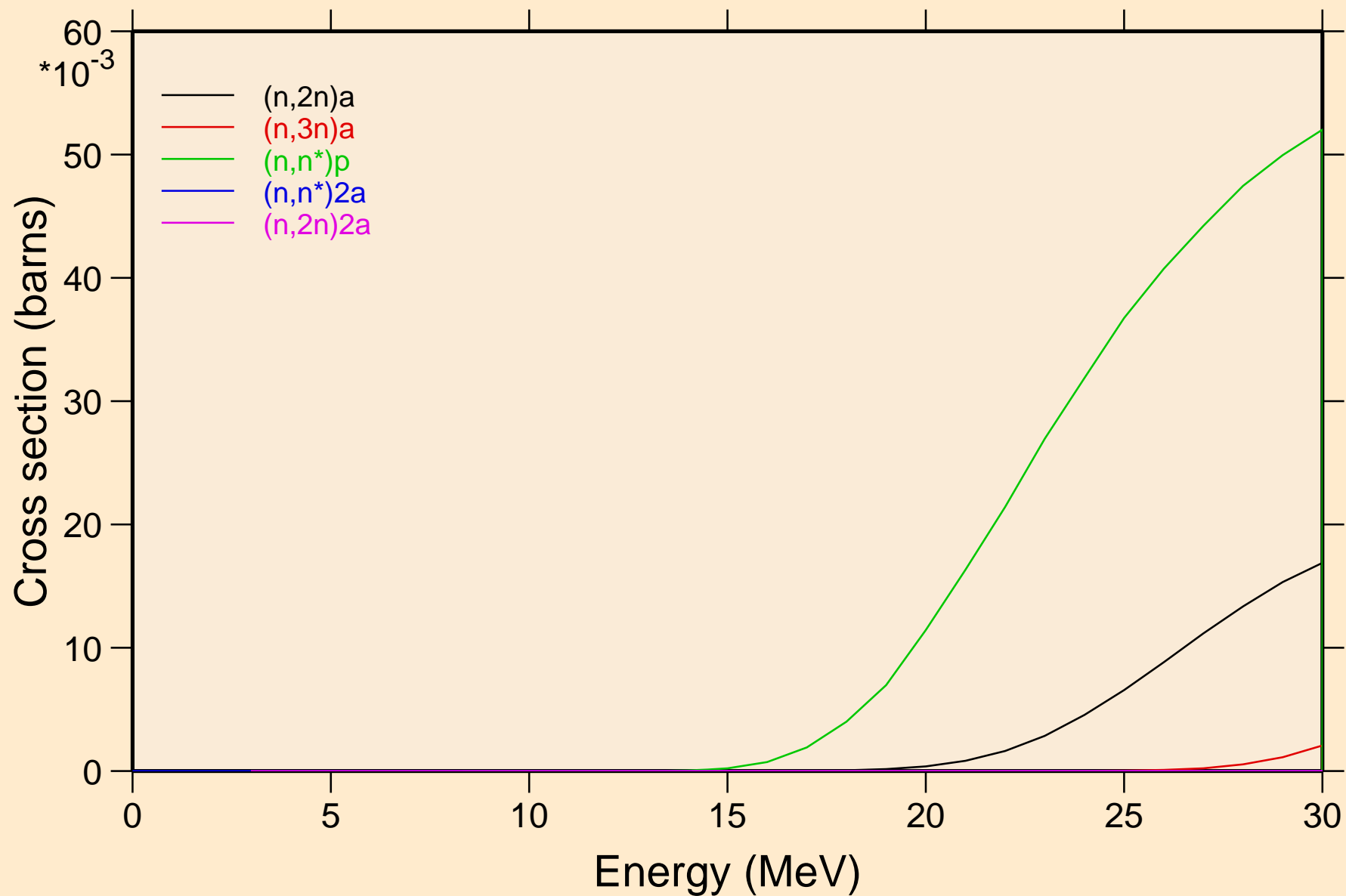
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Inelastic levels



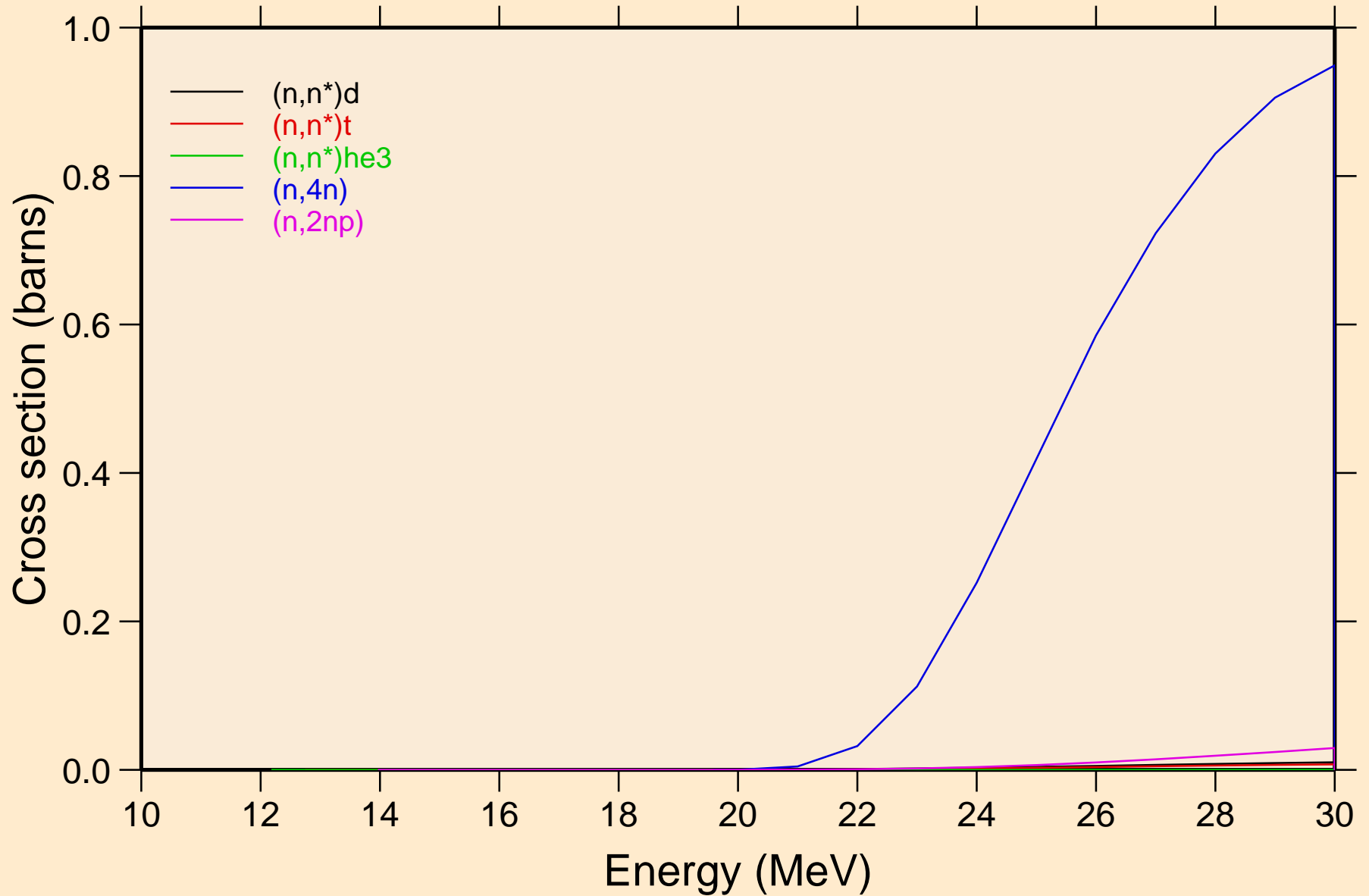
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions



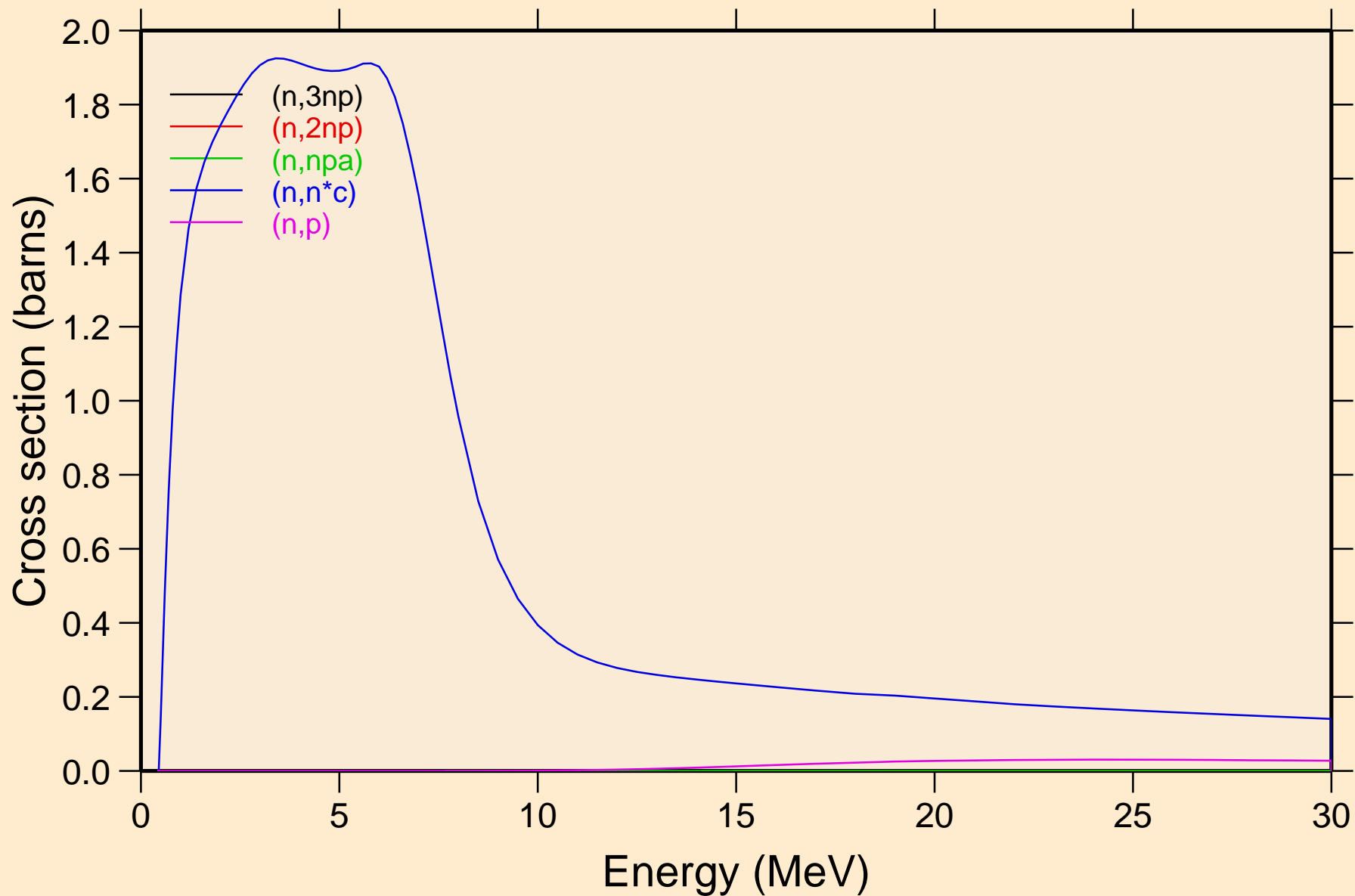
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions



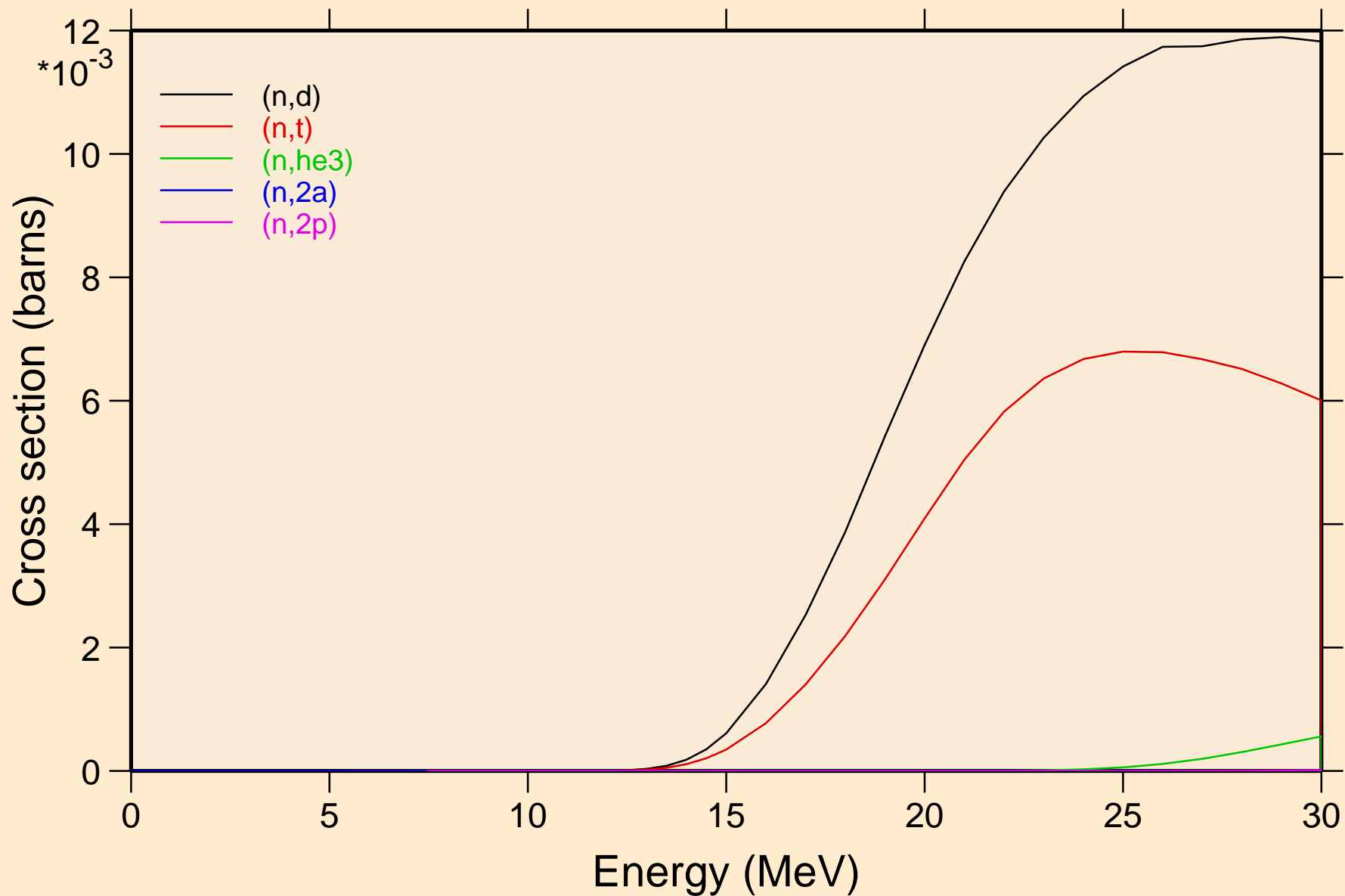
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions



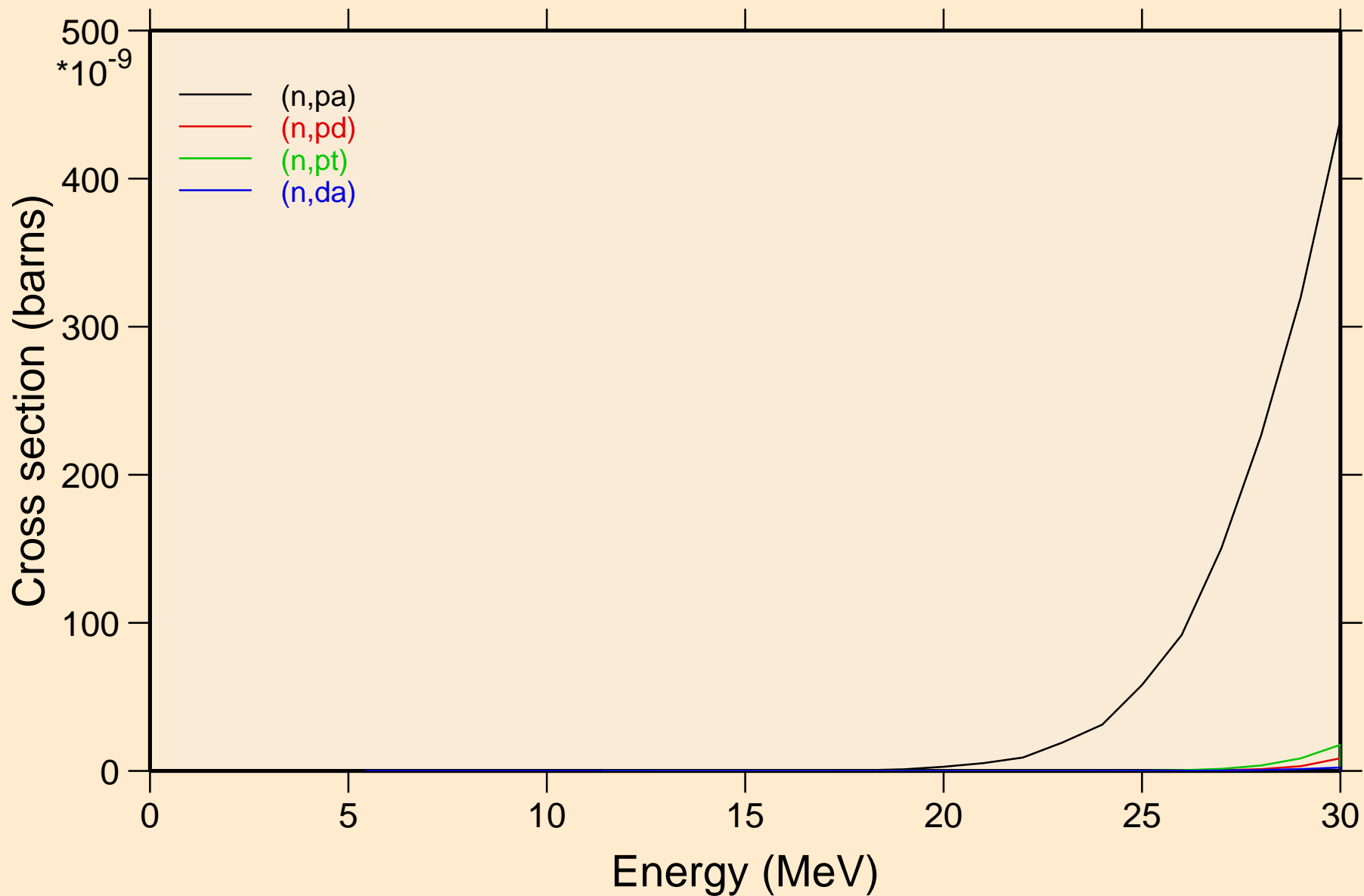
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions

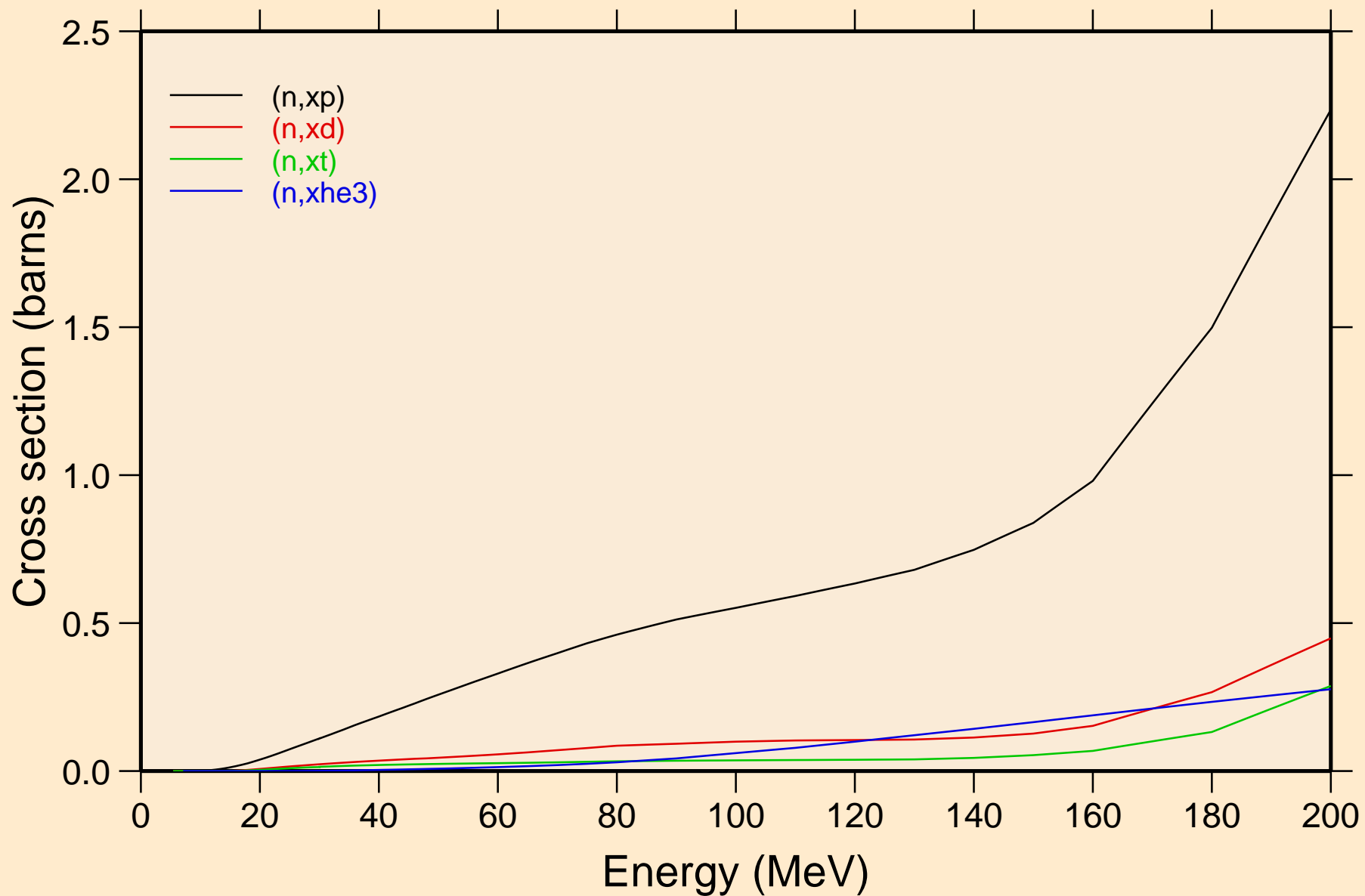


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions

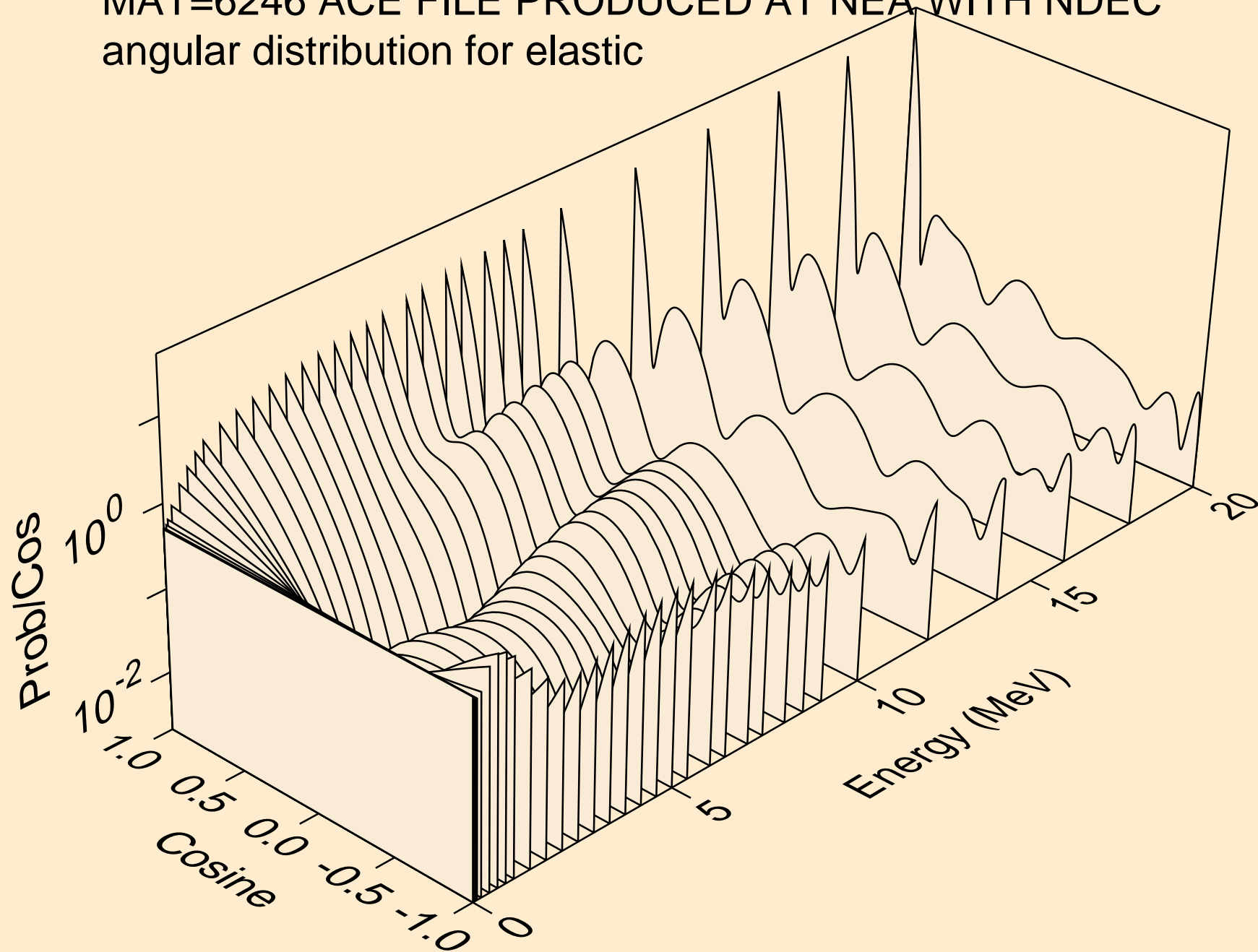




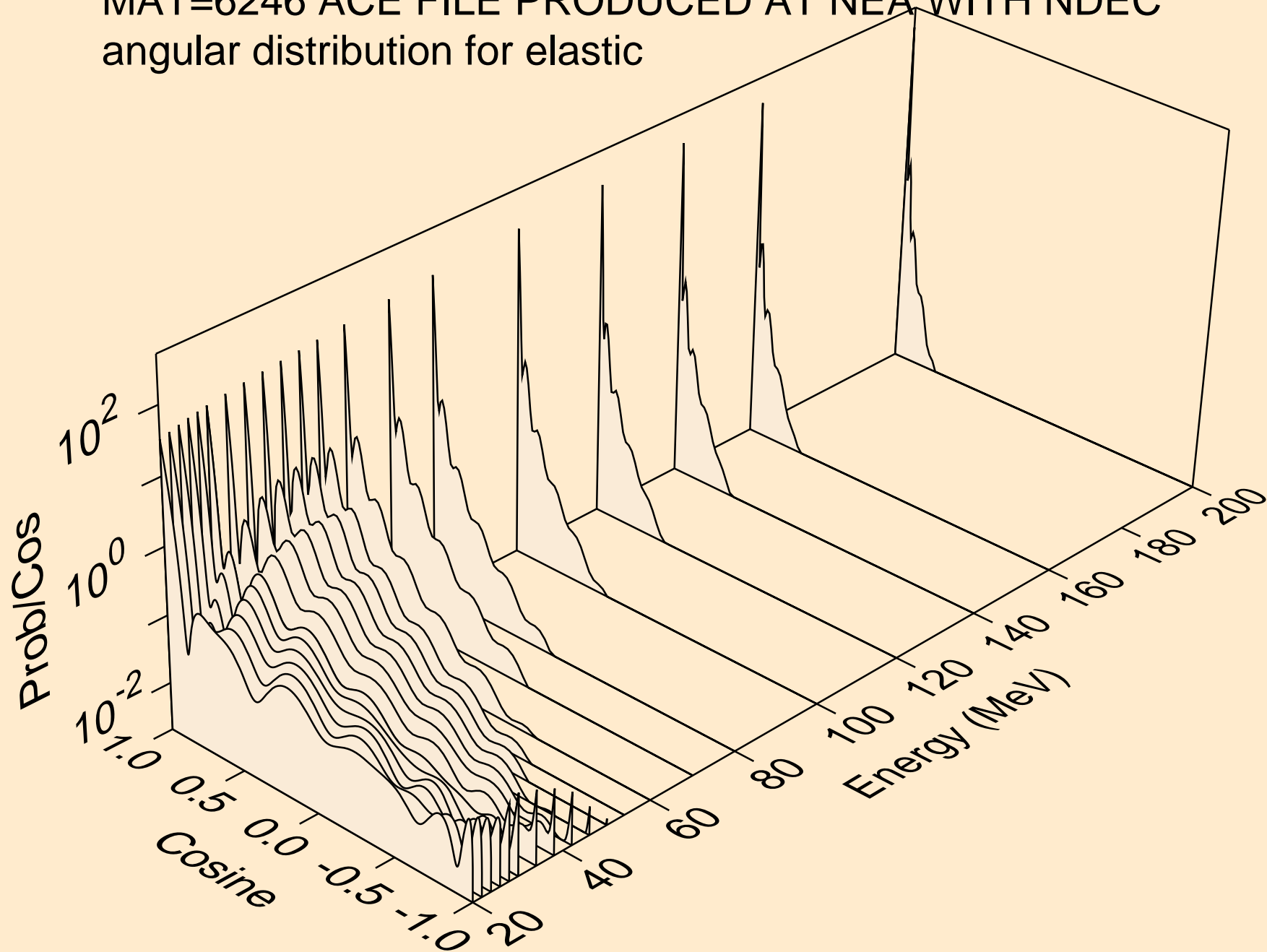
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions



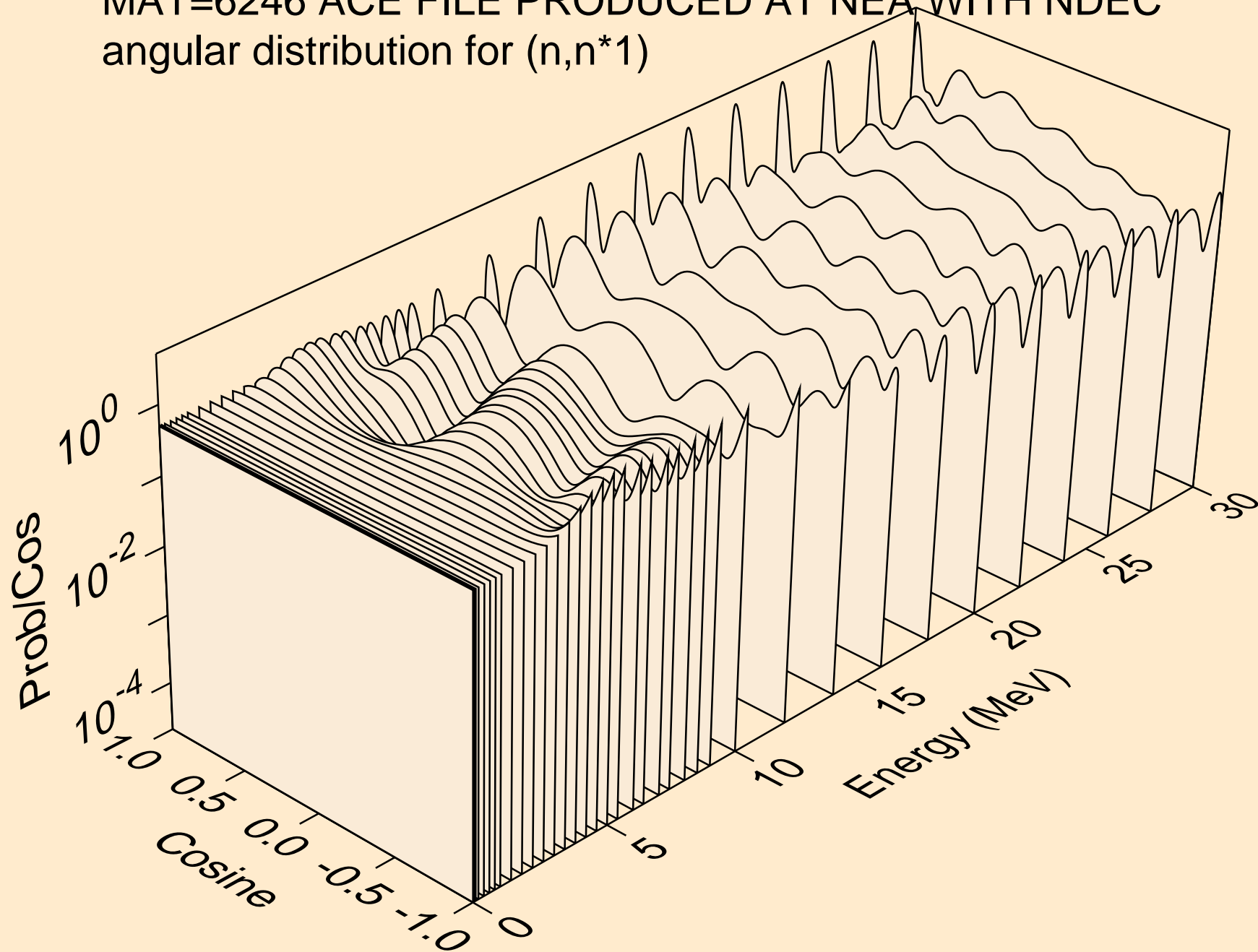
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for elastic



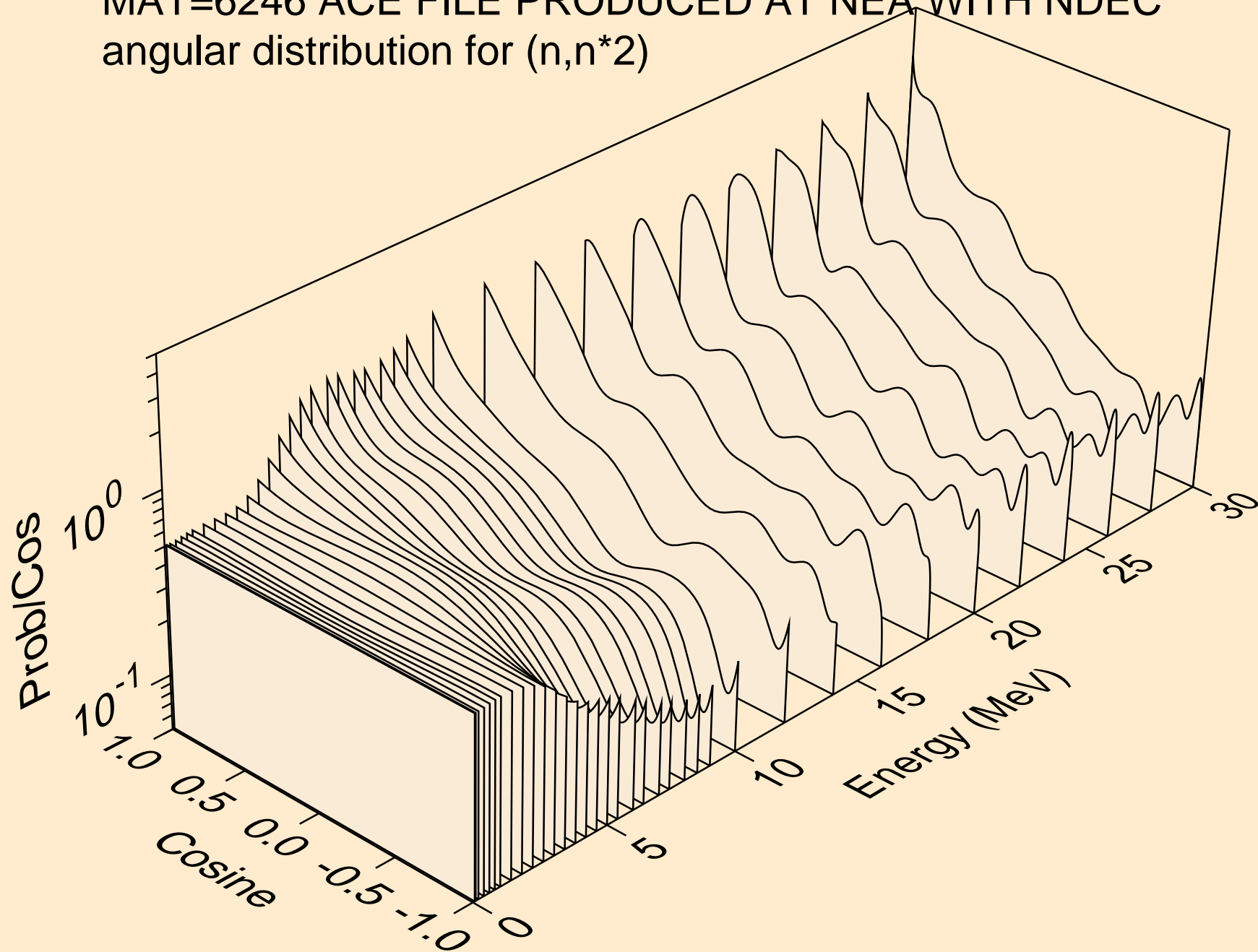
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angular distribution for elastic



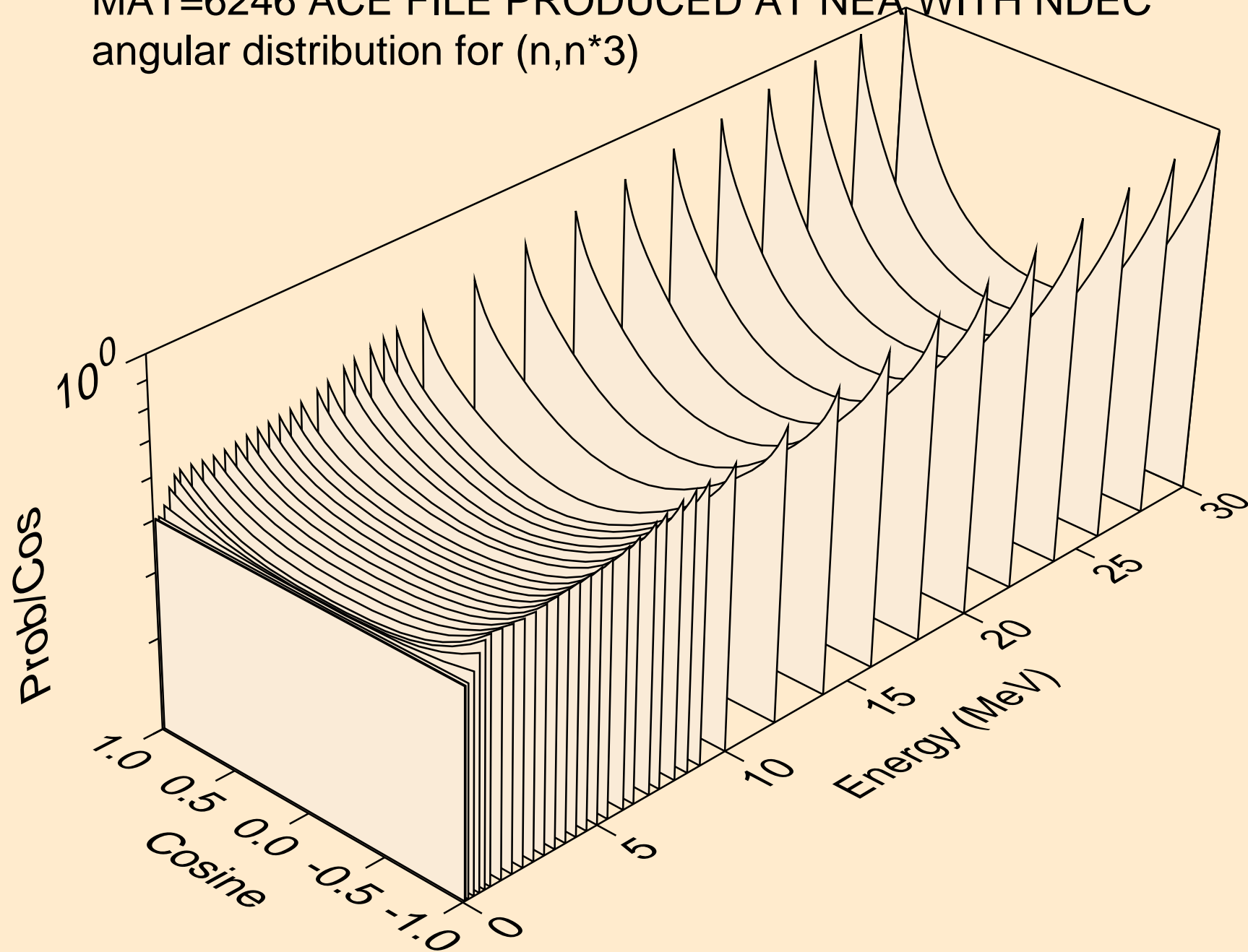
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angular distribution for (n,n\*1)



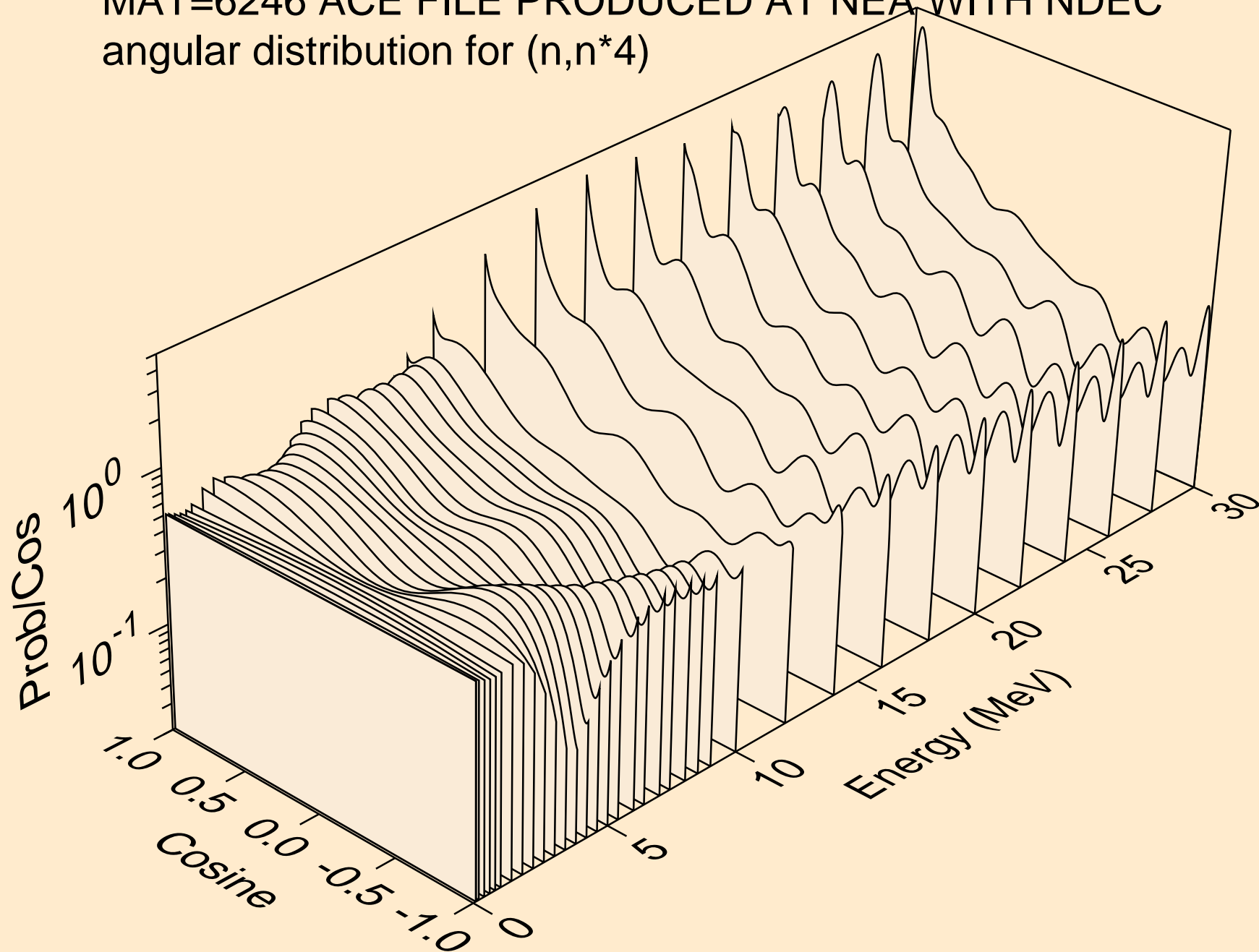
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*2)



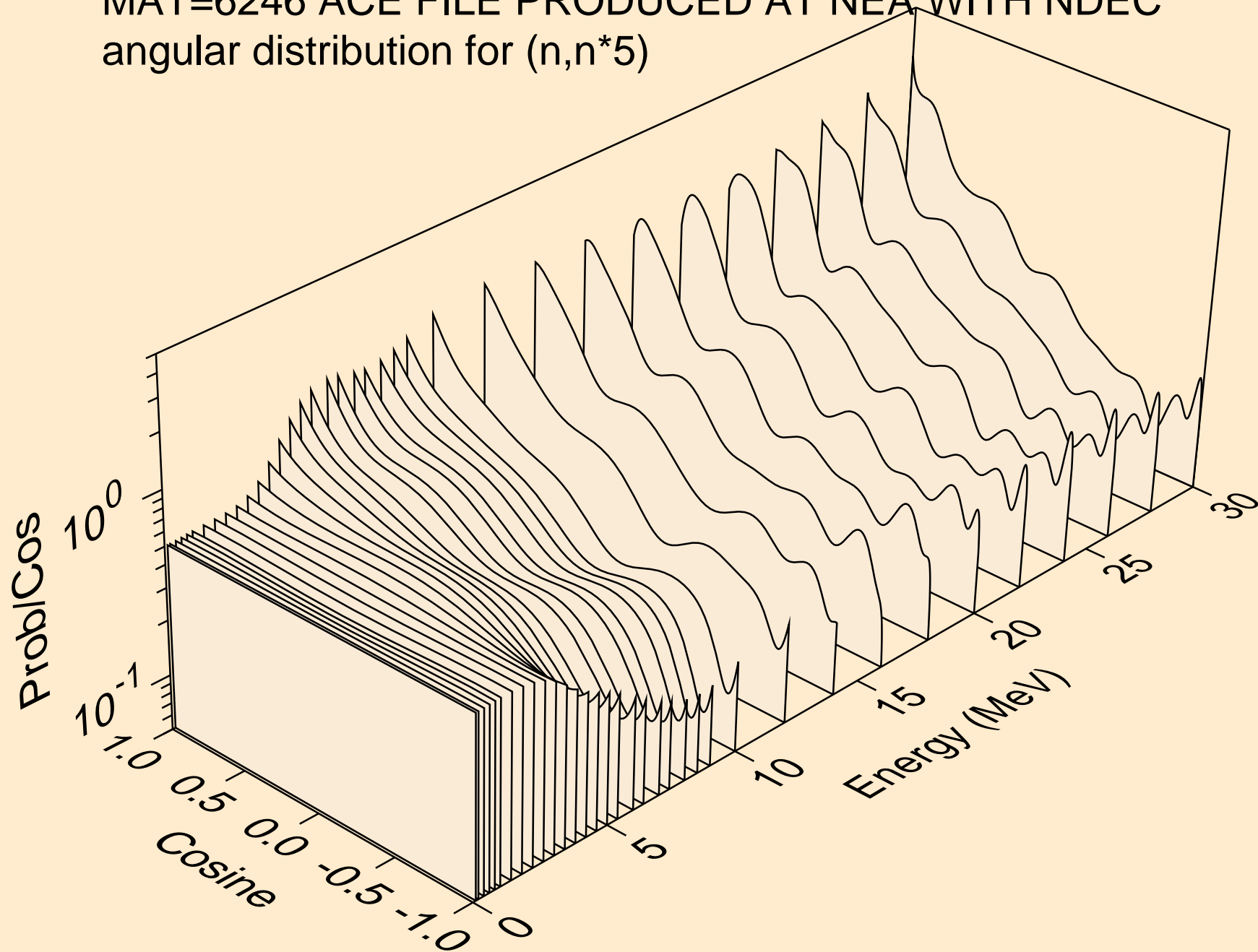
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*3)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*4)

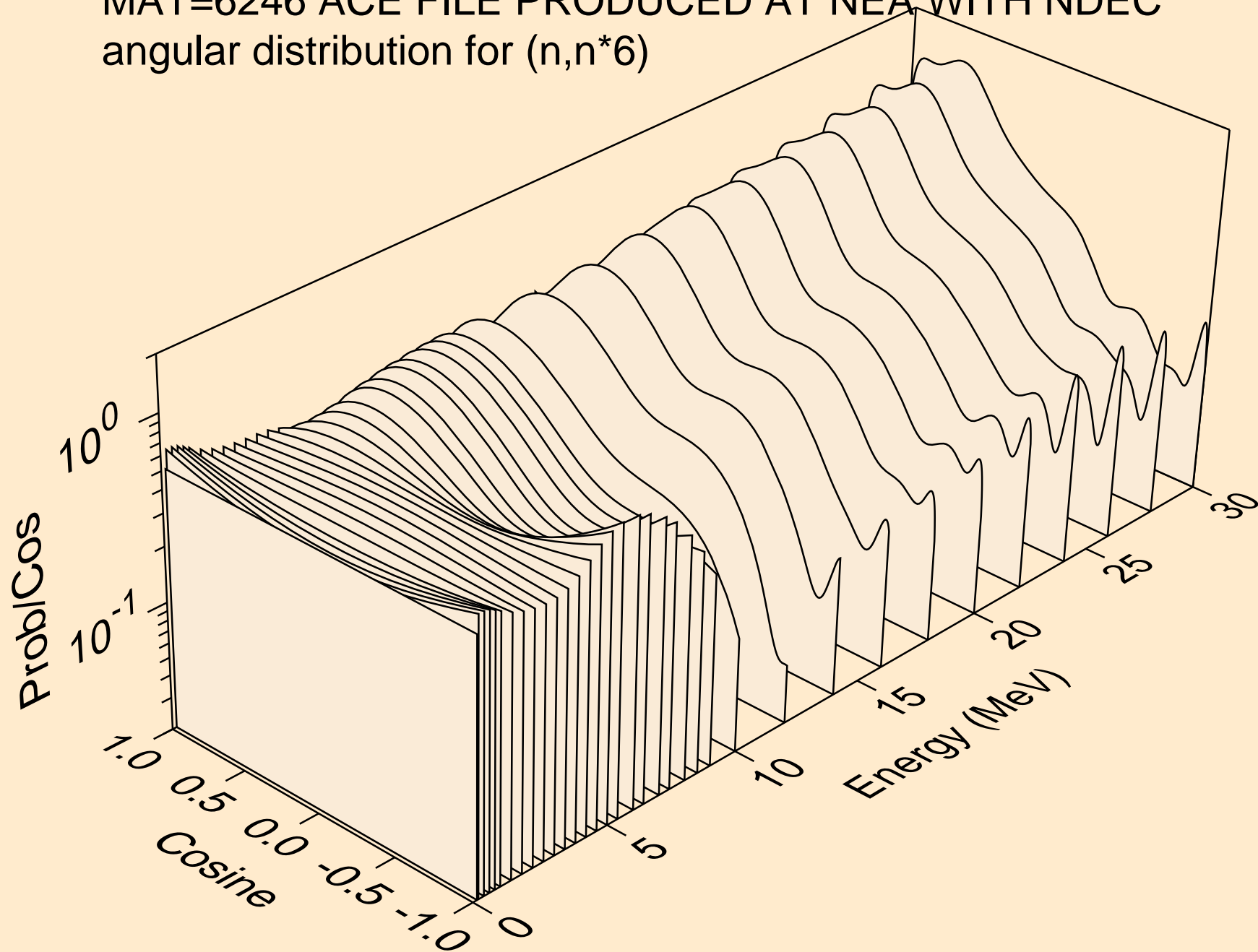


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*5)

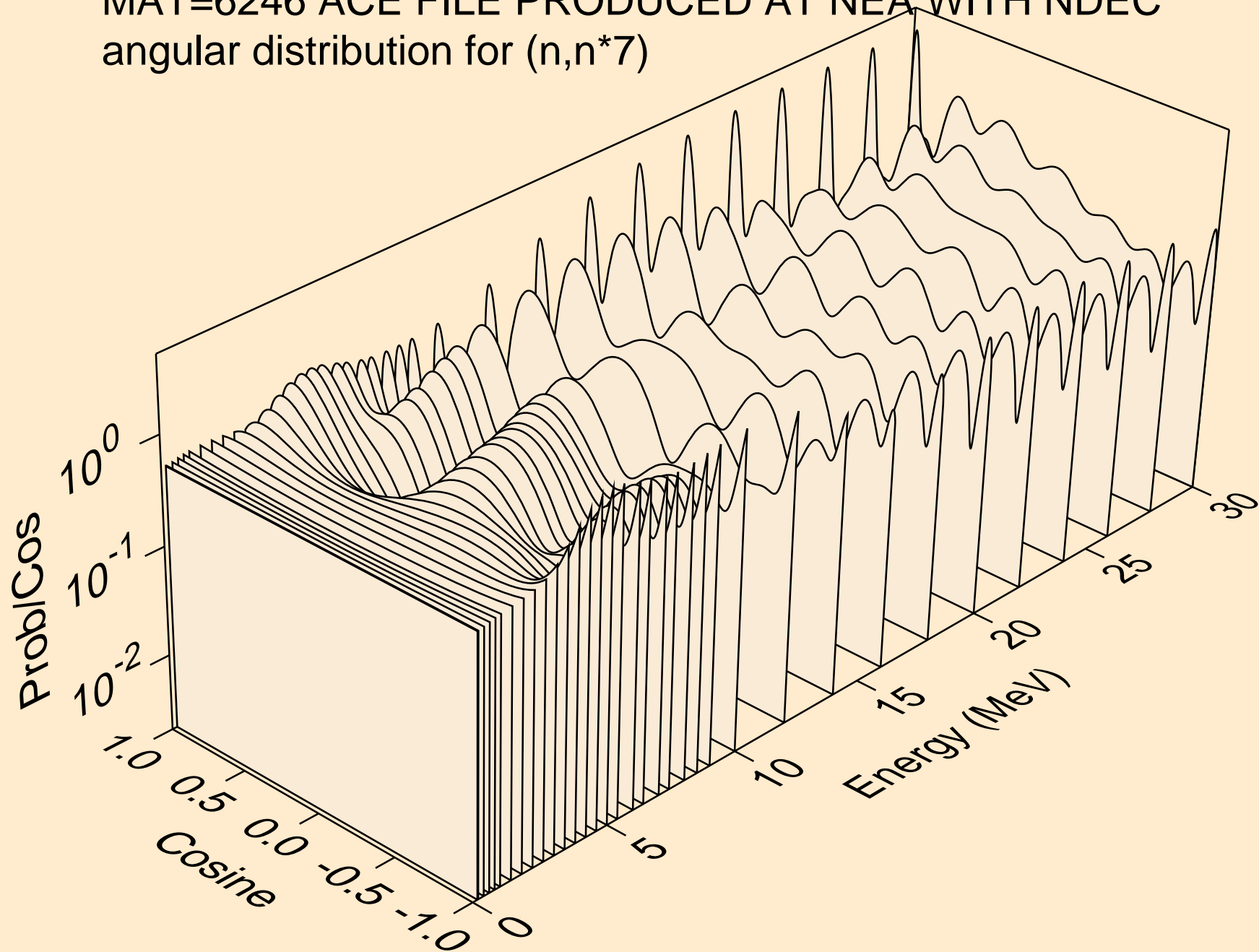




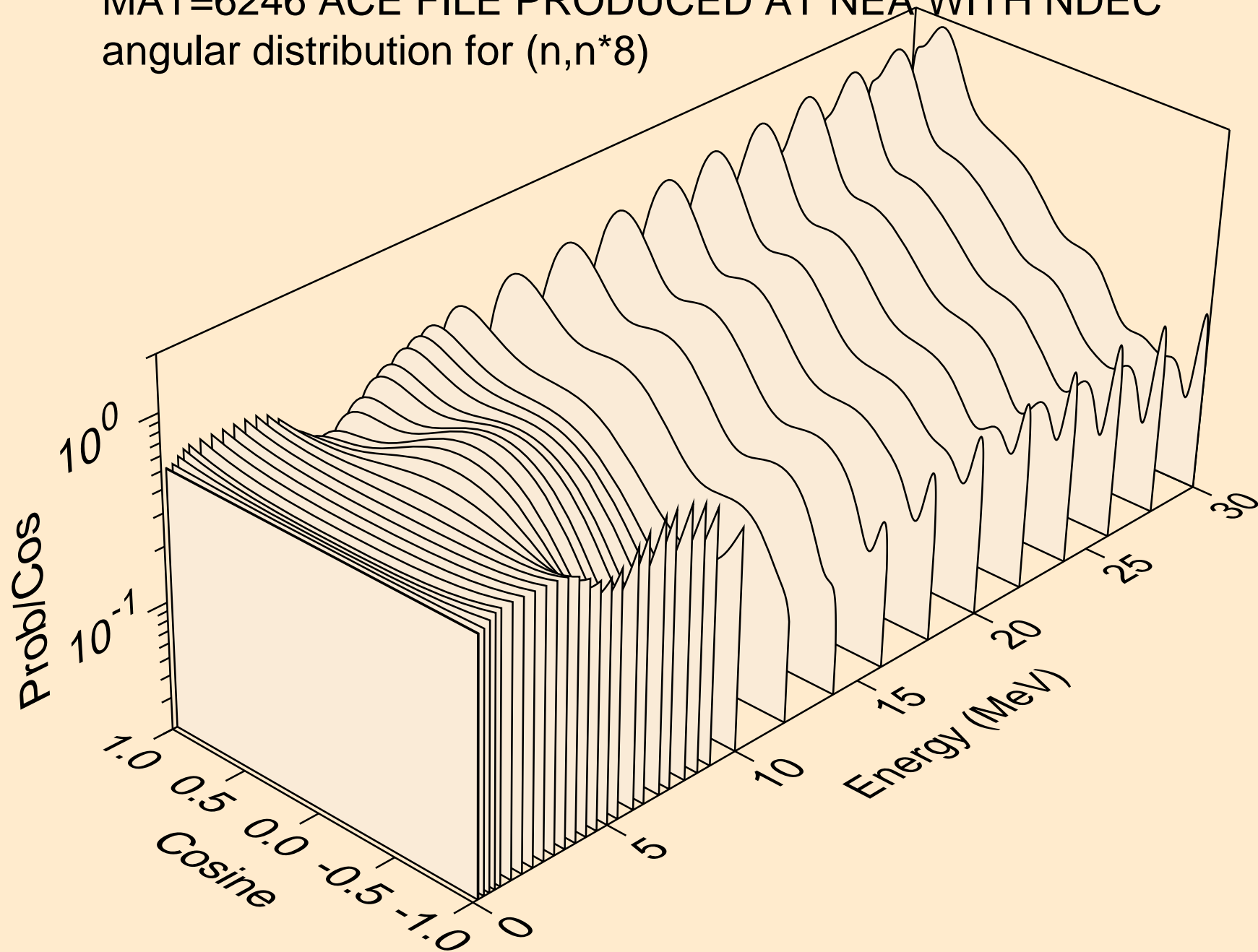
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*6)



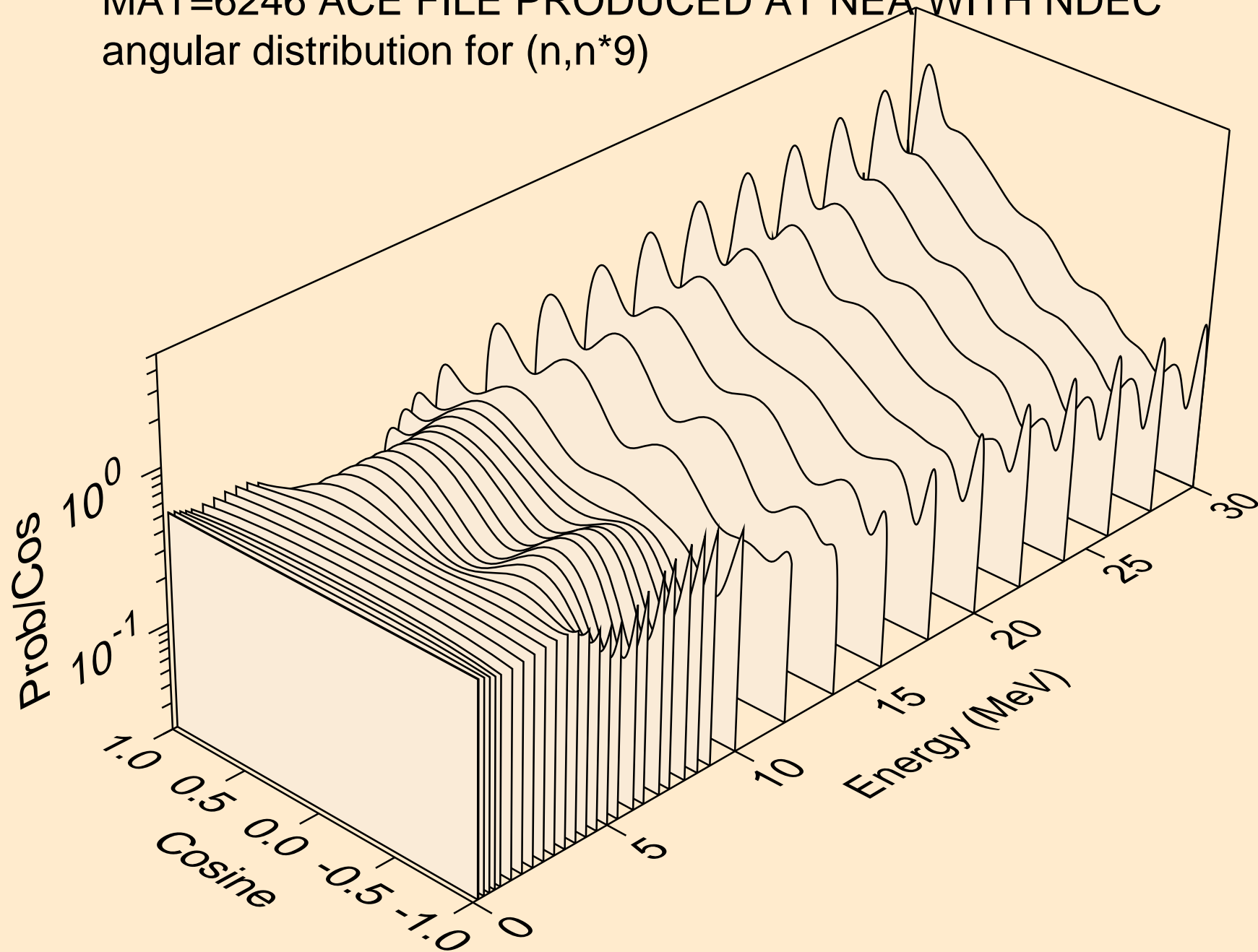
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*7)



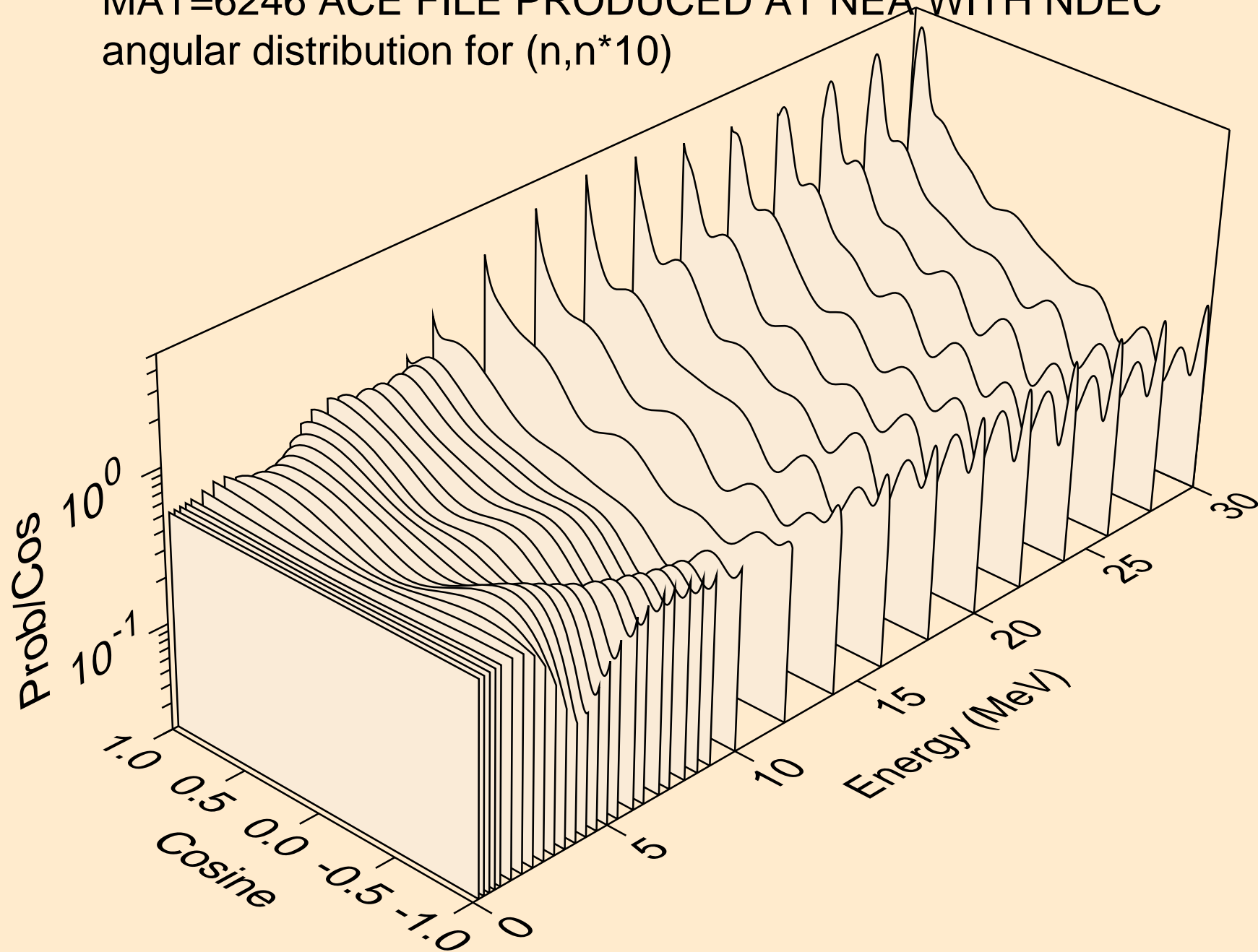
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*8)



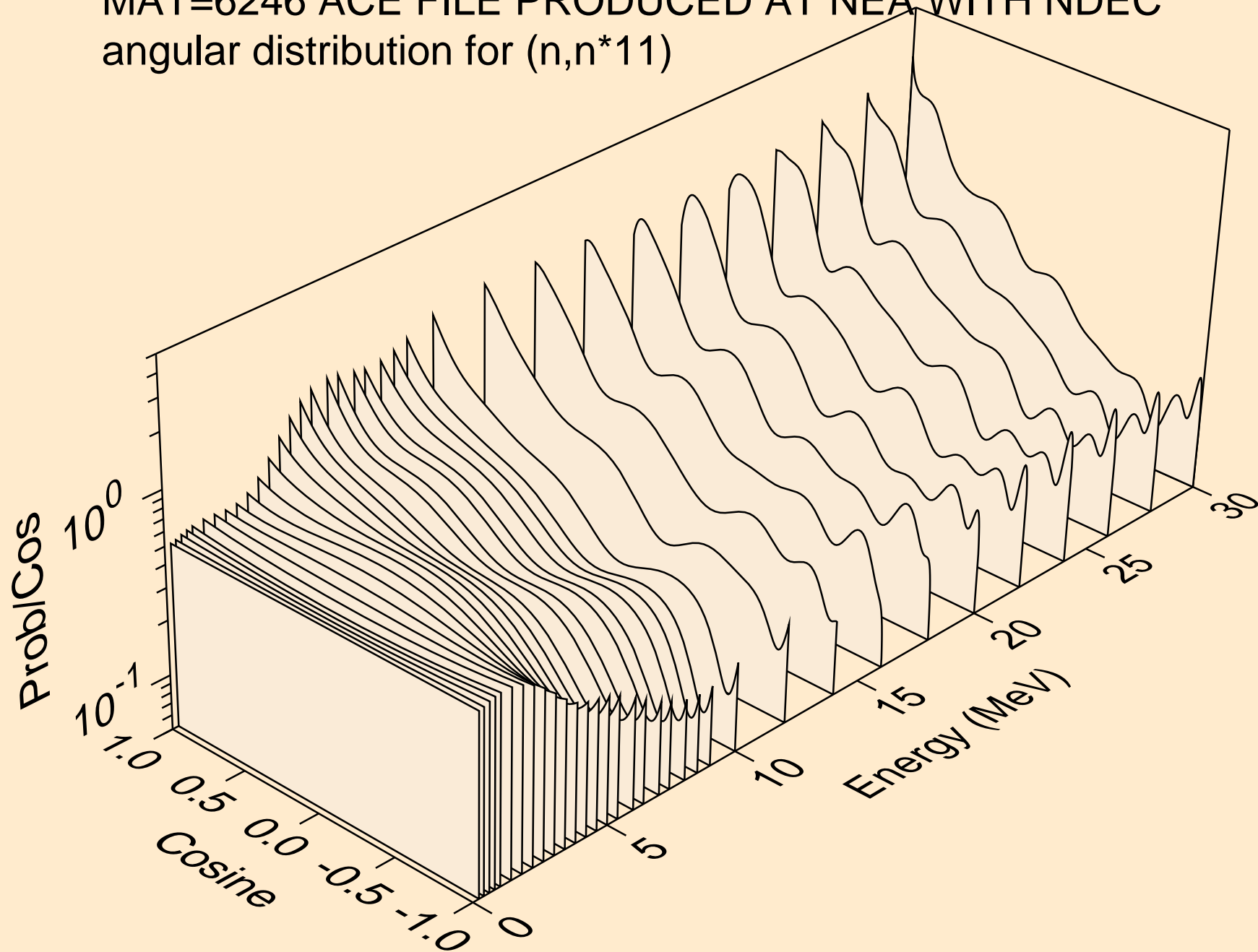
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angular distribution for (n,n\*9)



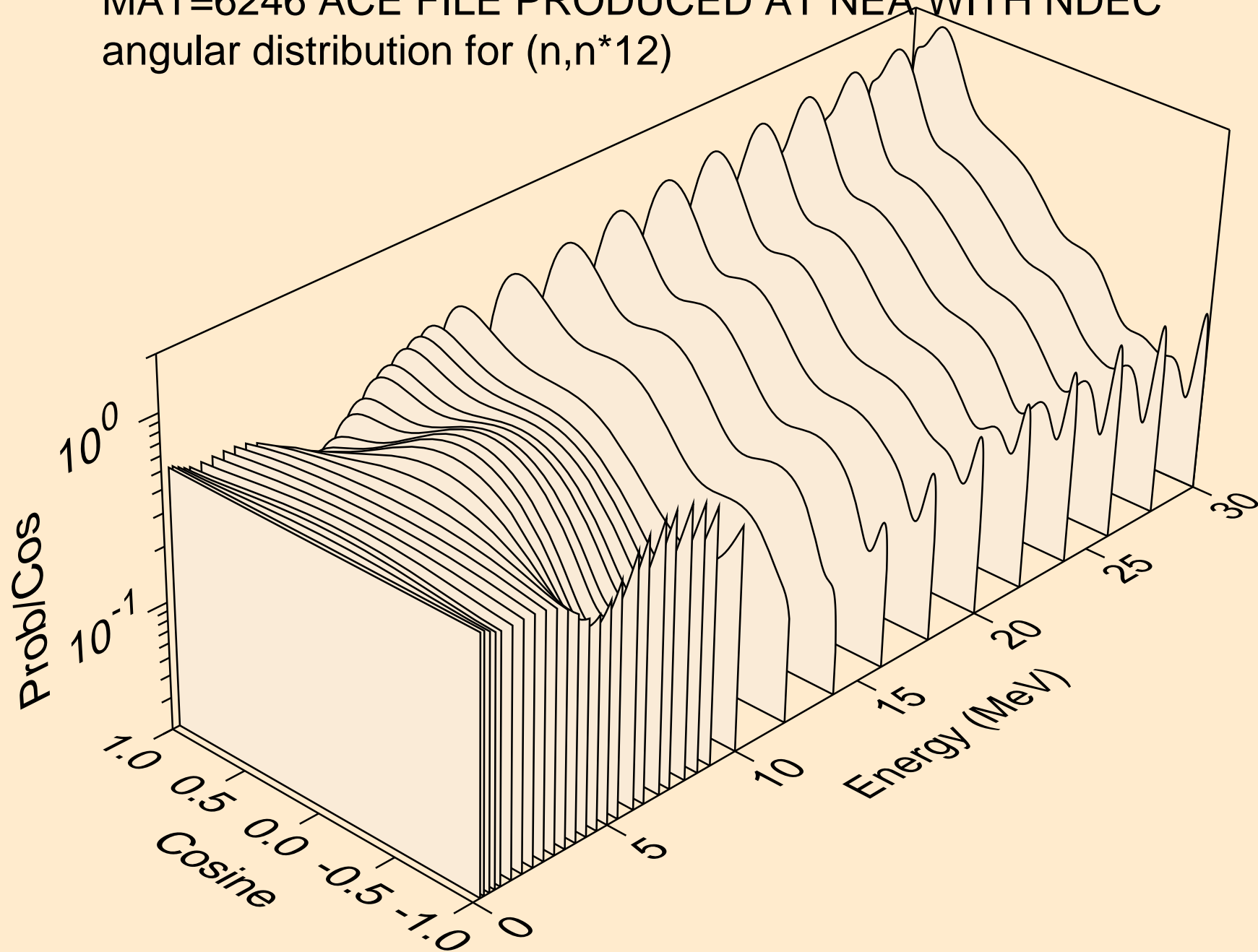
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*10)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*11)

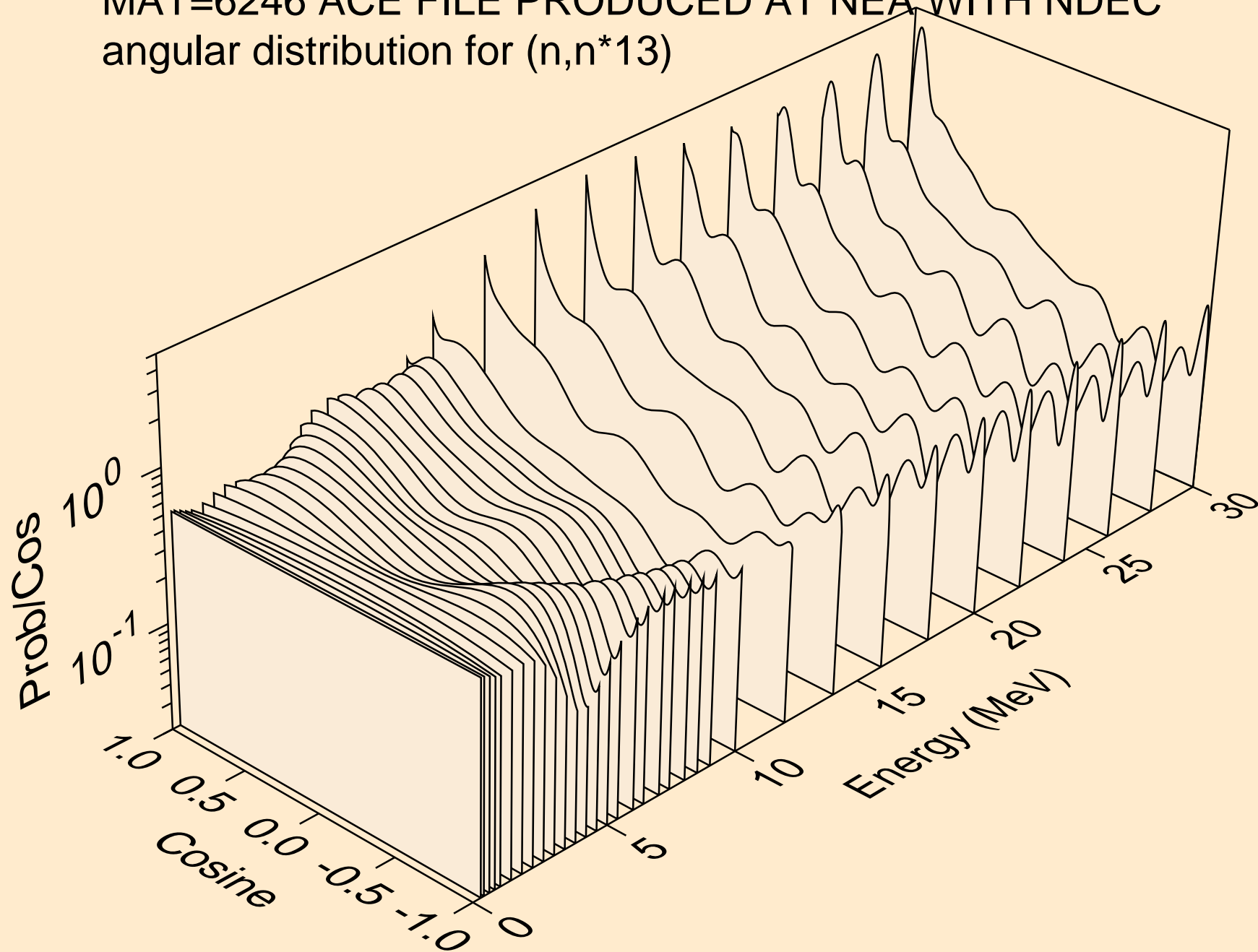


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*12)



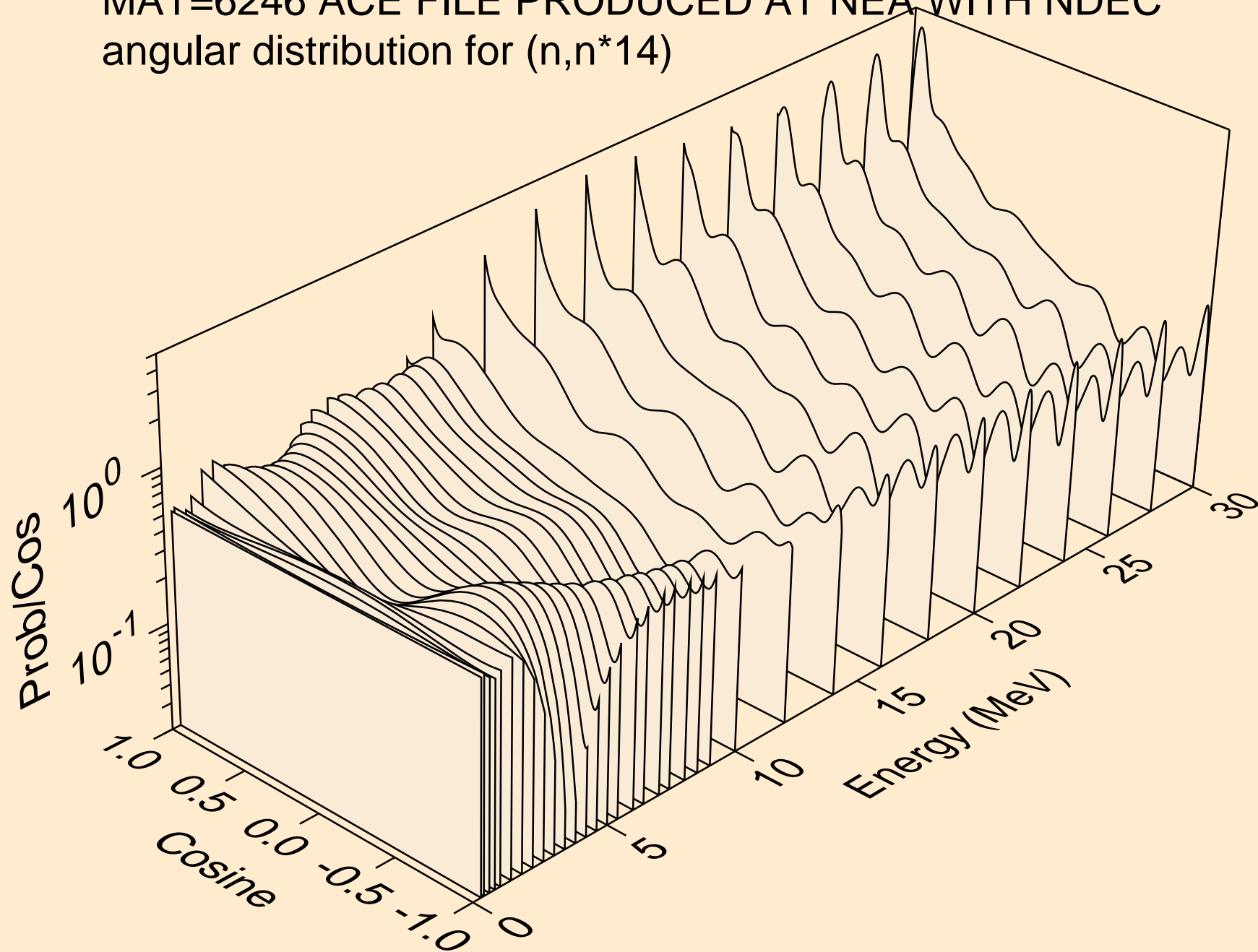


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*13)

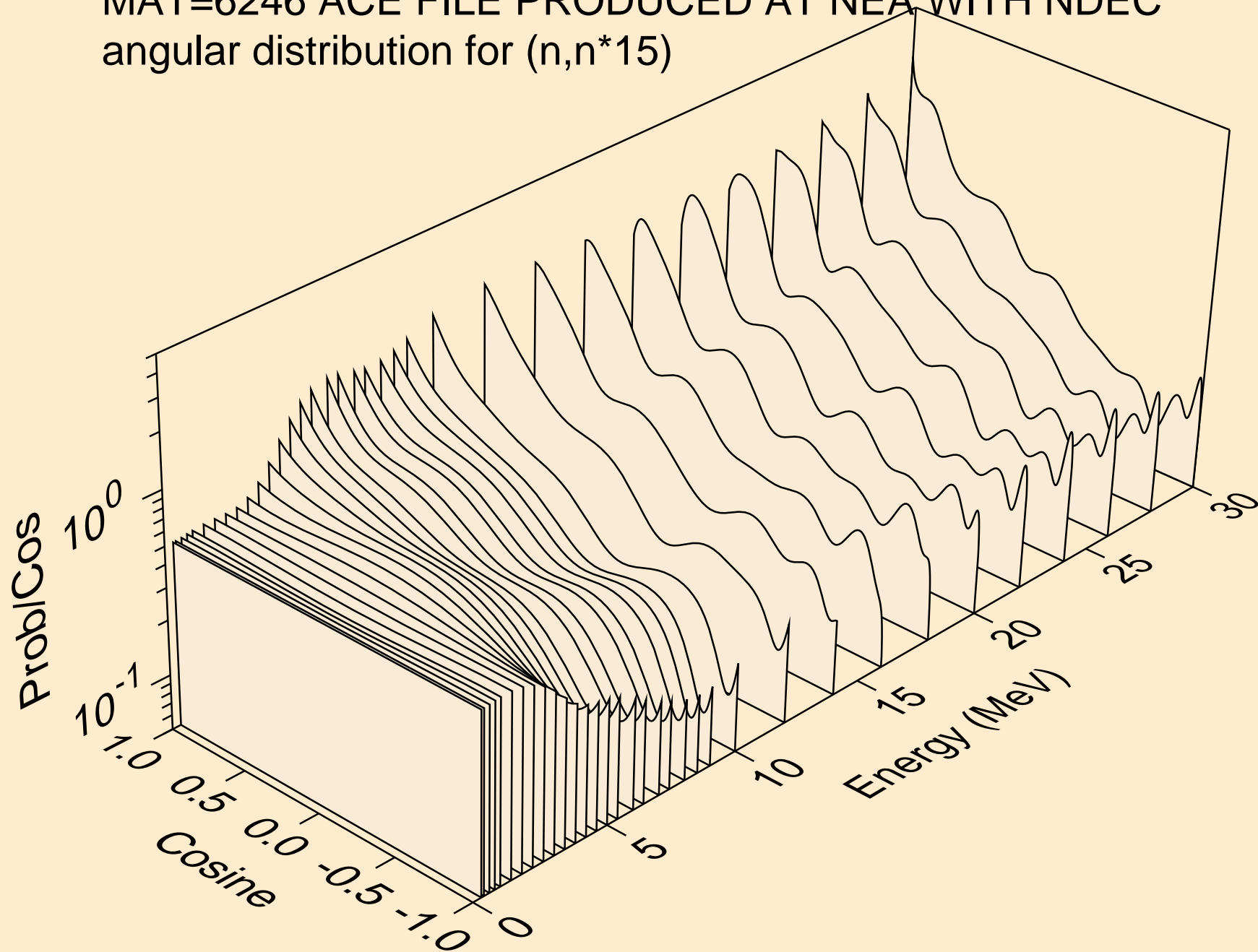




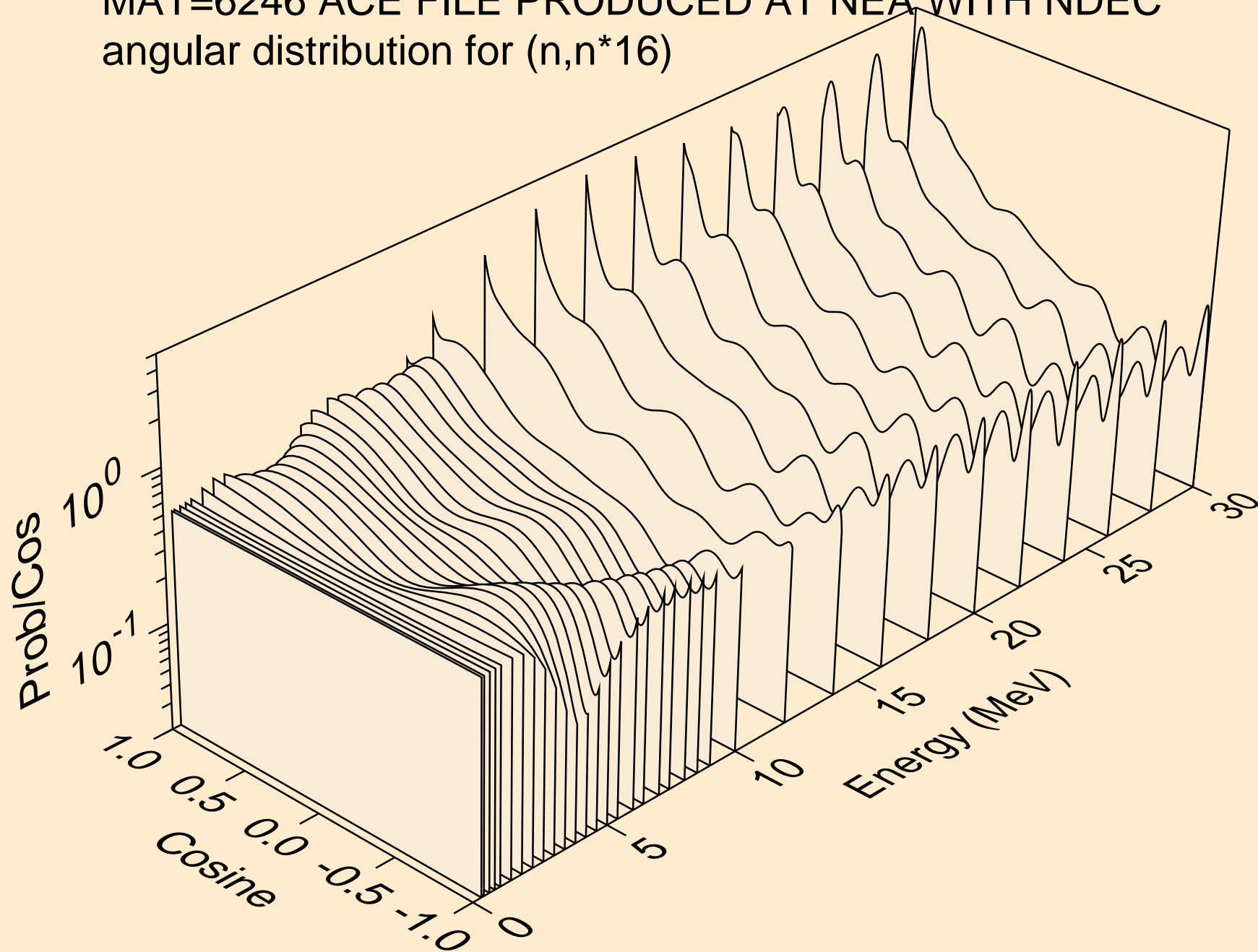
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angular distribution for (n,n\*14)



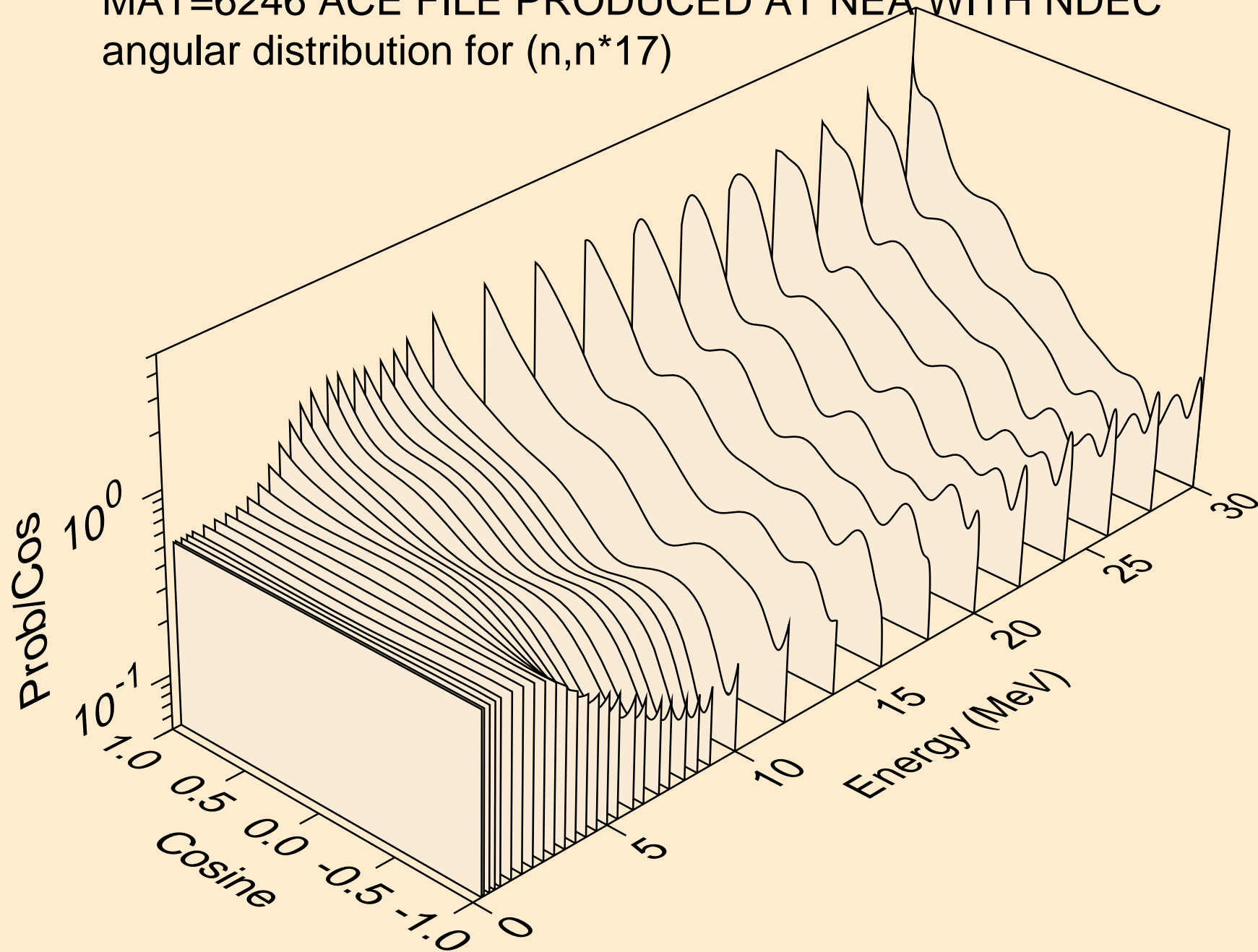
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angular distribution for (n,n\*15)



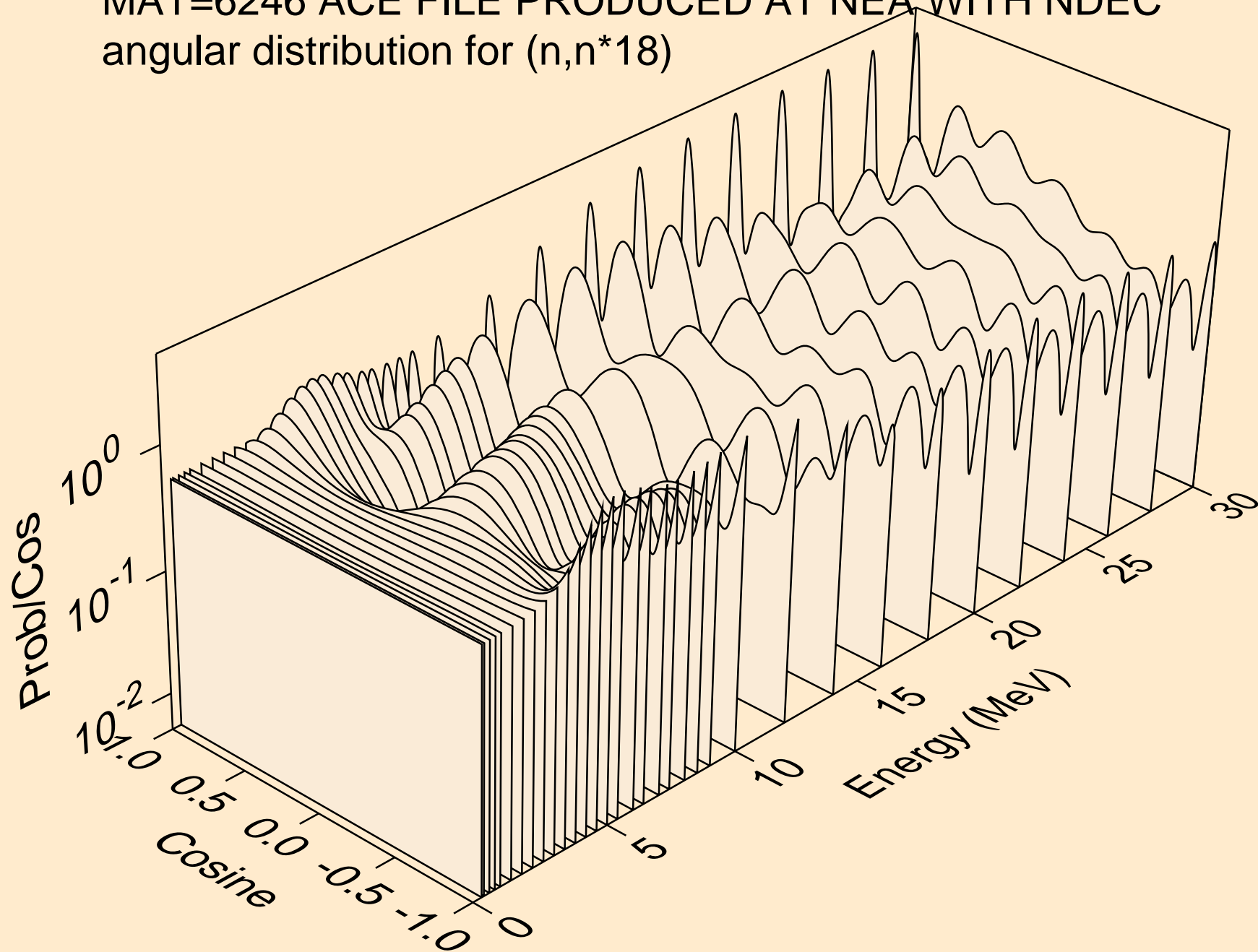
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angular distribution for (n,n\*16)



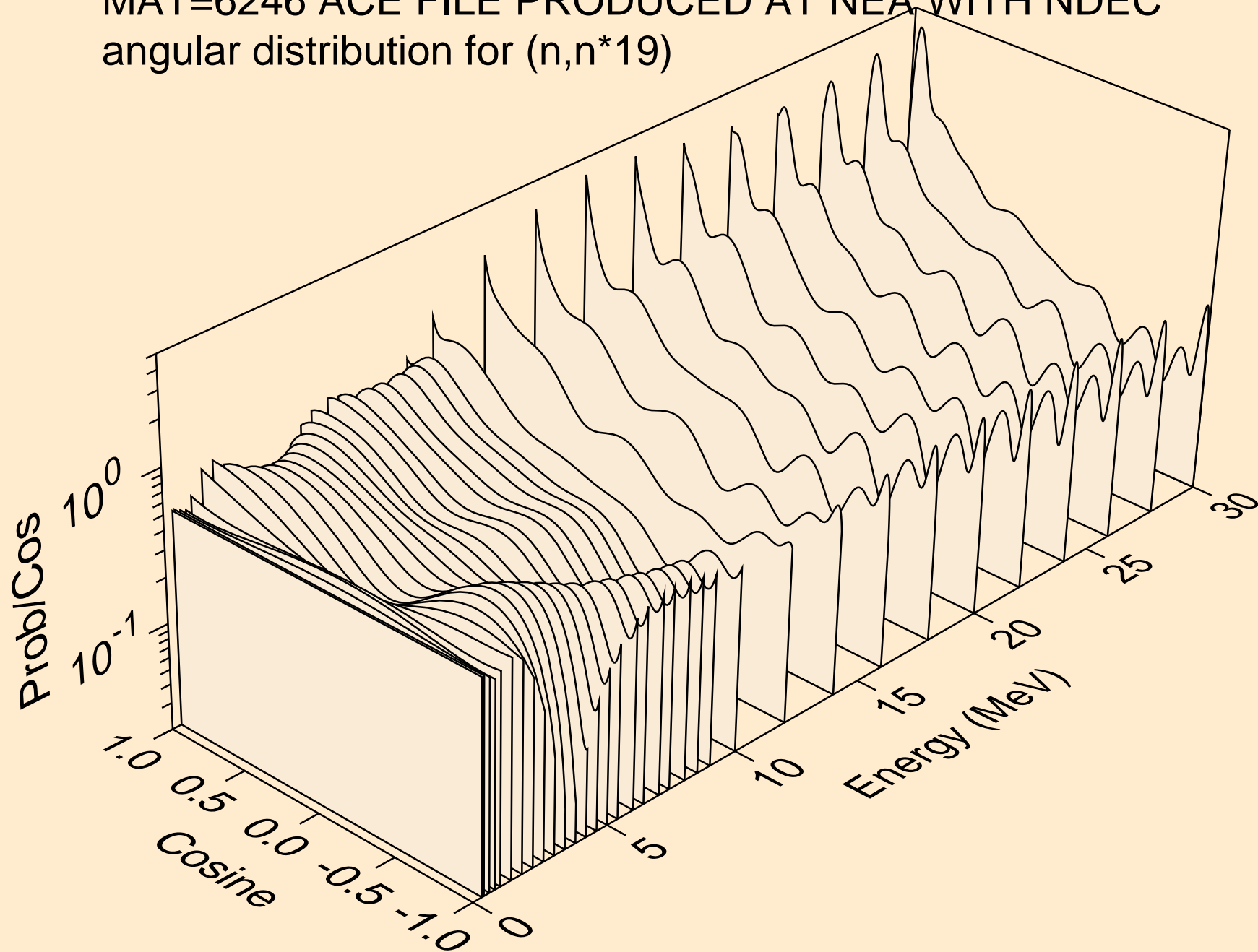
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angular distribution for (n,n\*17)



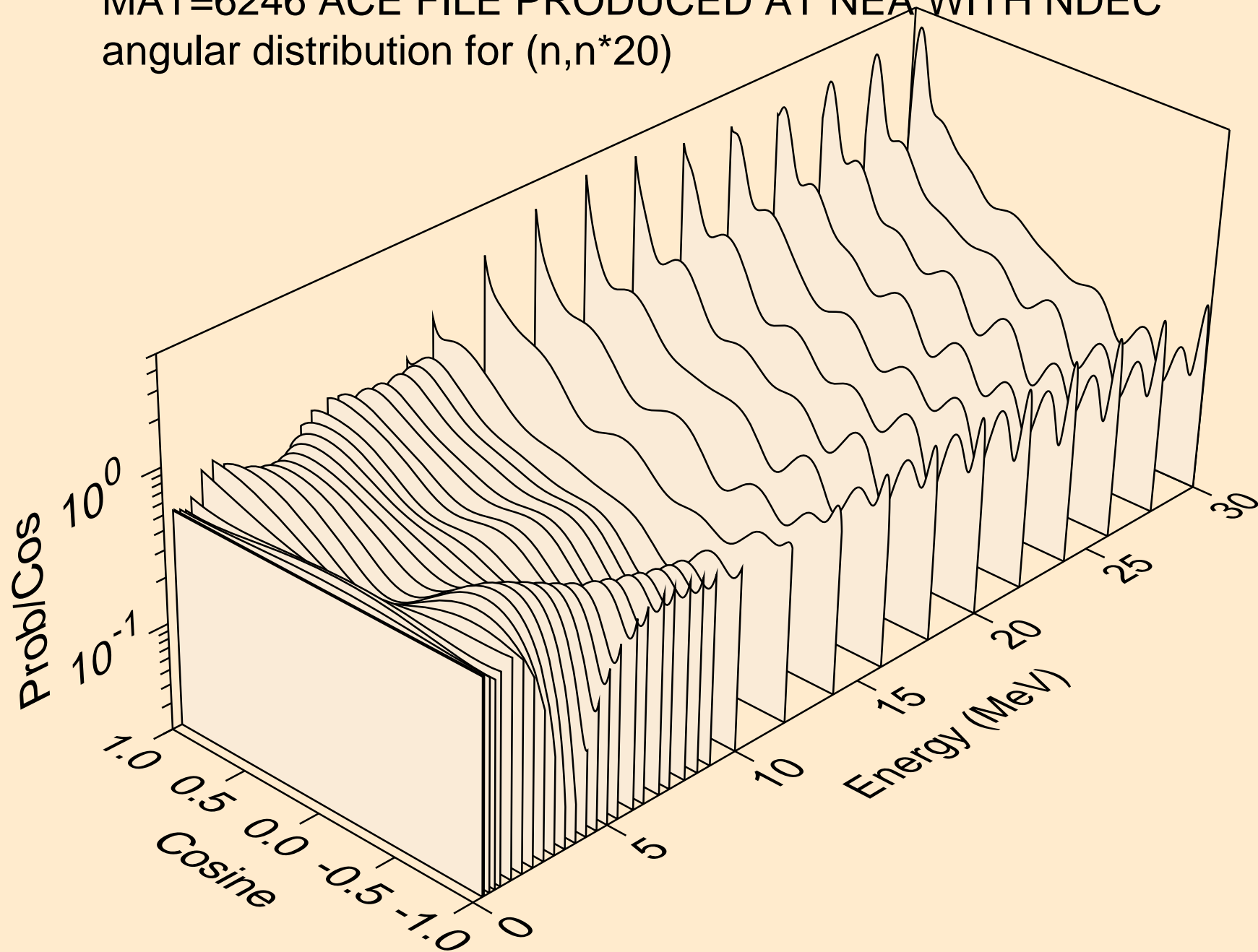
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*18)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*19)

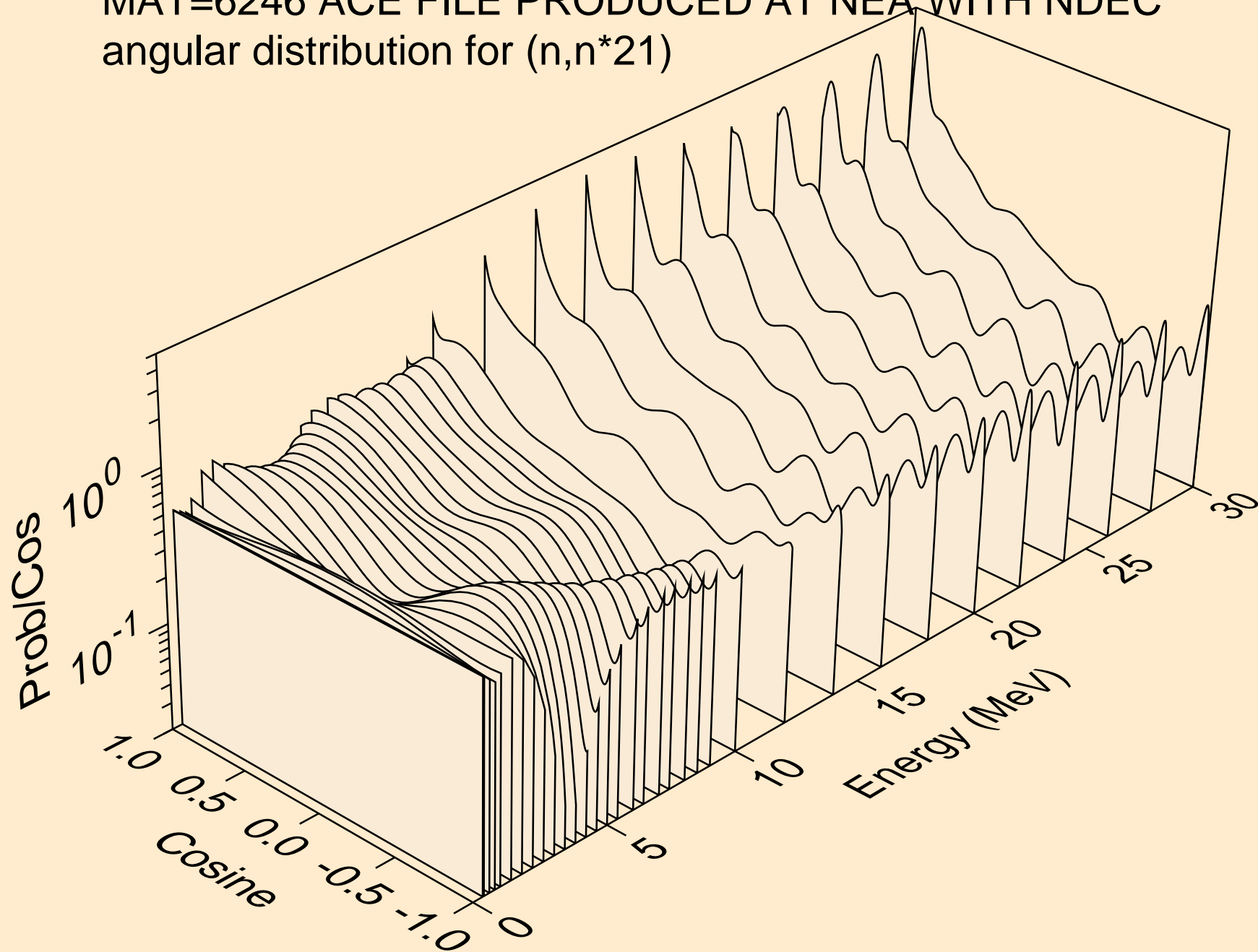


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*20)



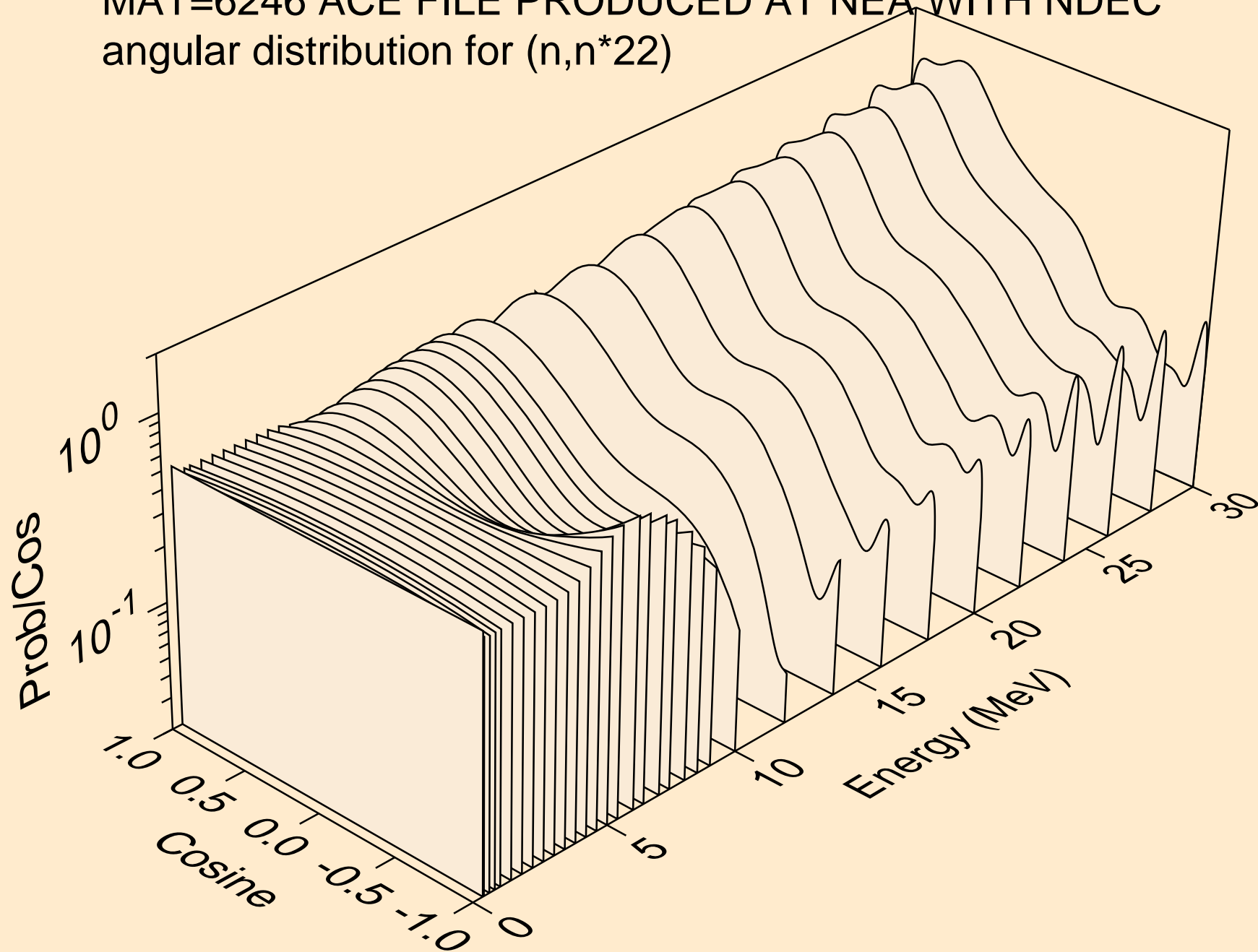


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*21)

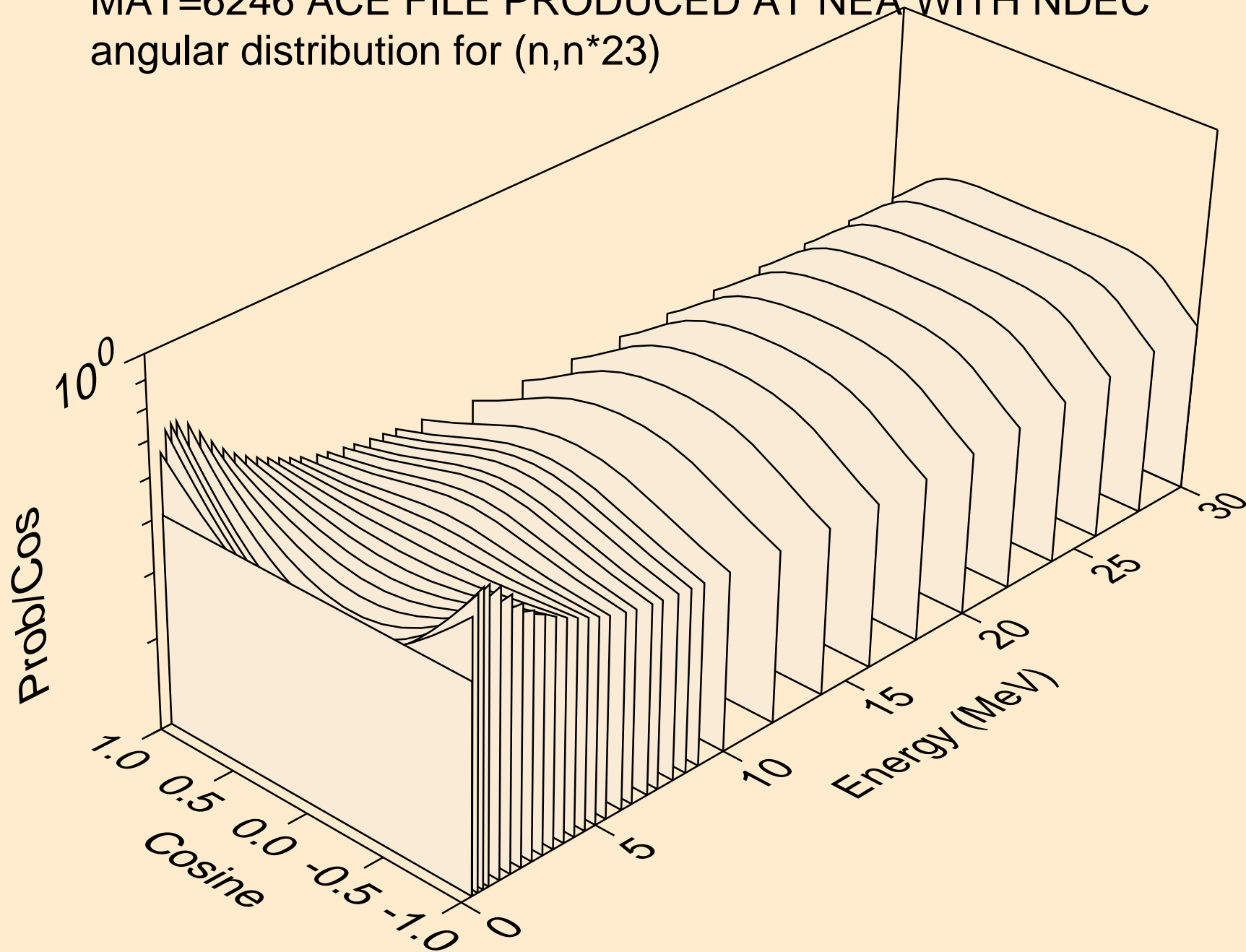




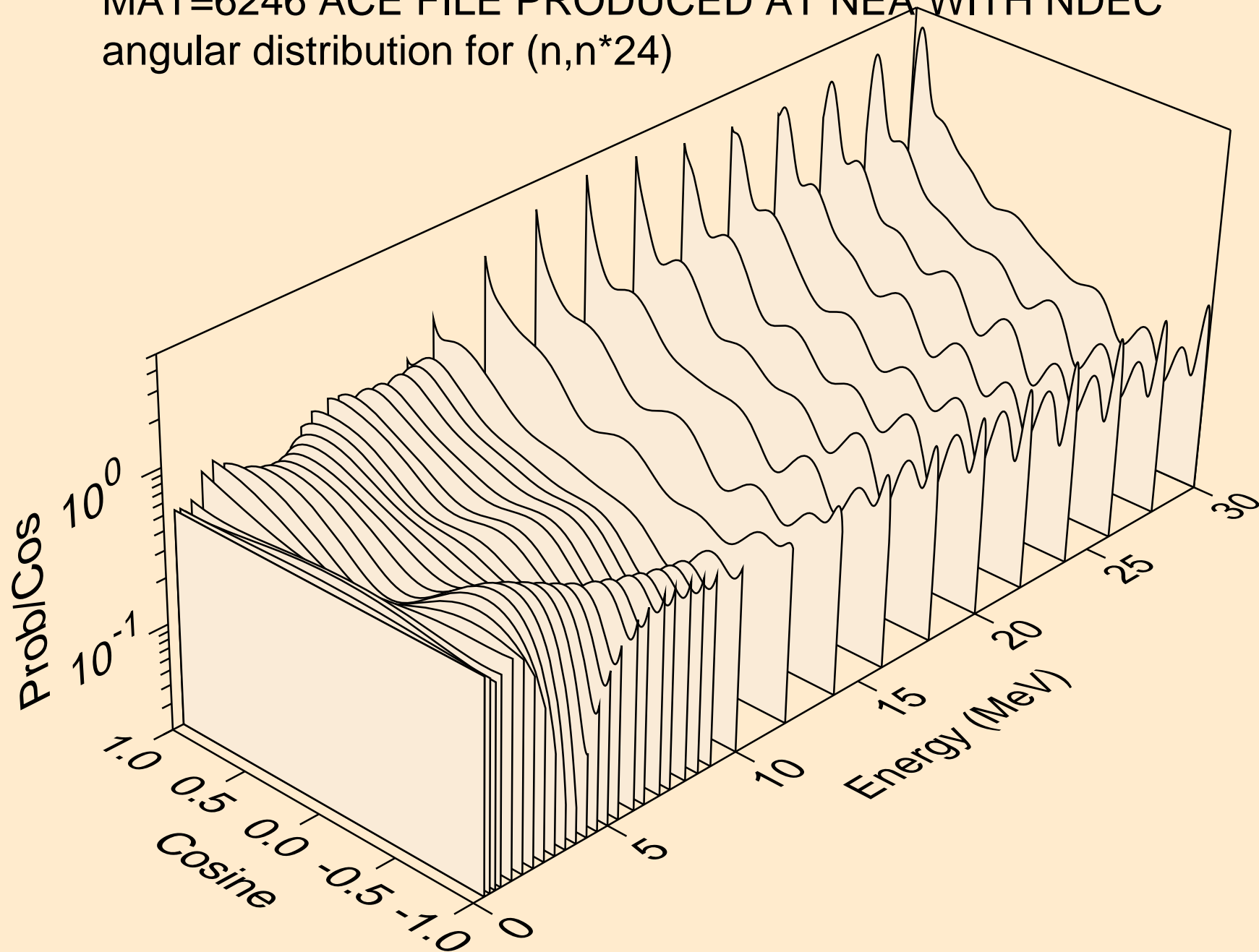
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angular distribution for (n,n\*22)



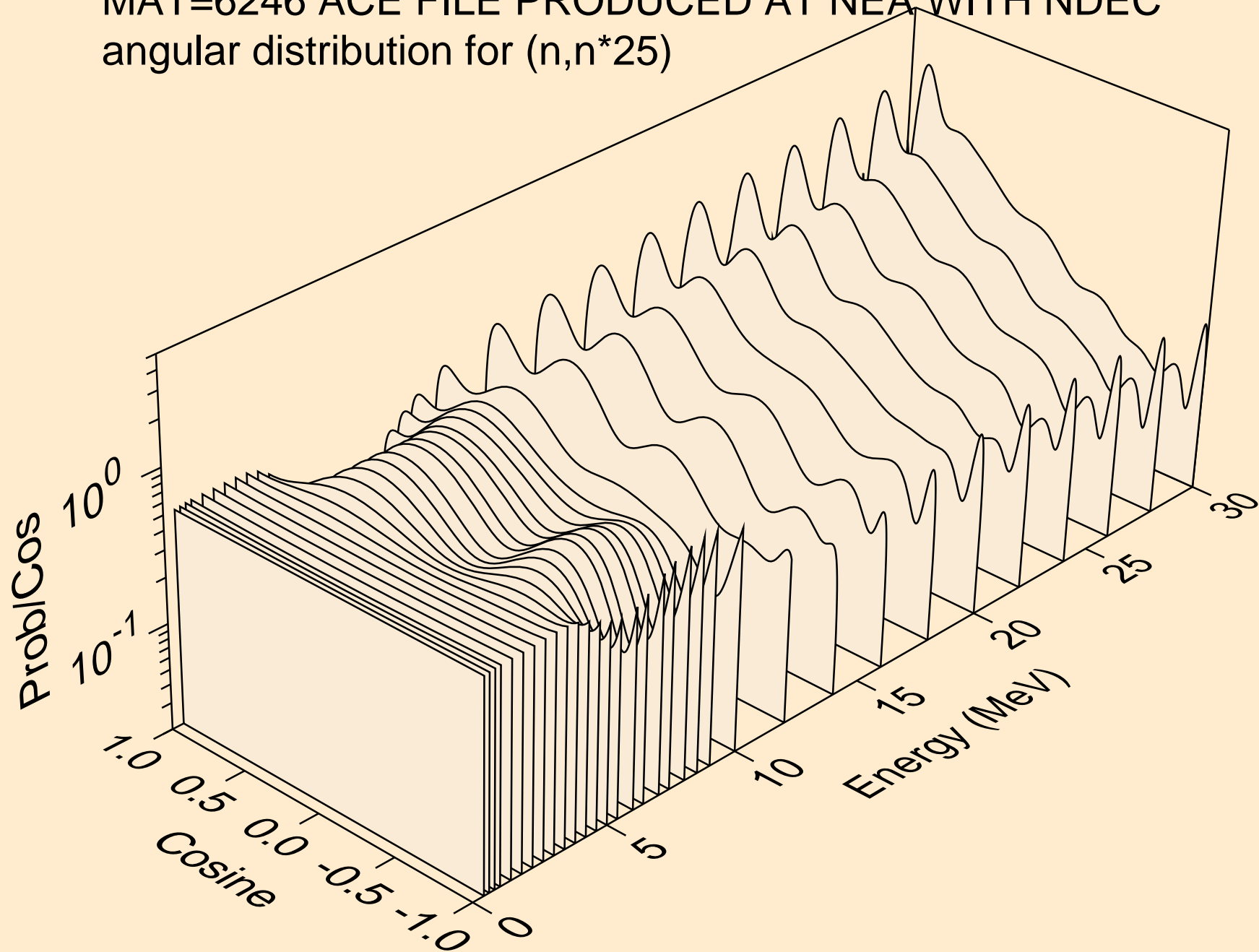
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angular distribution for (n,n\*23)



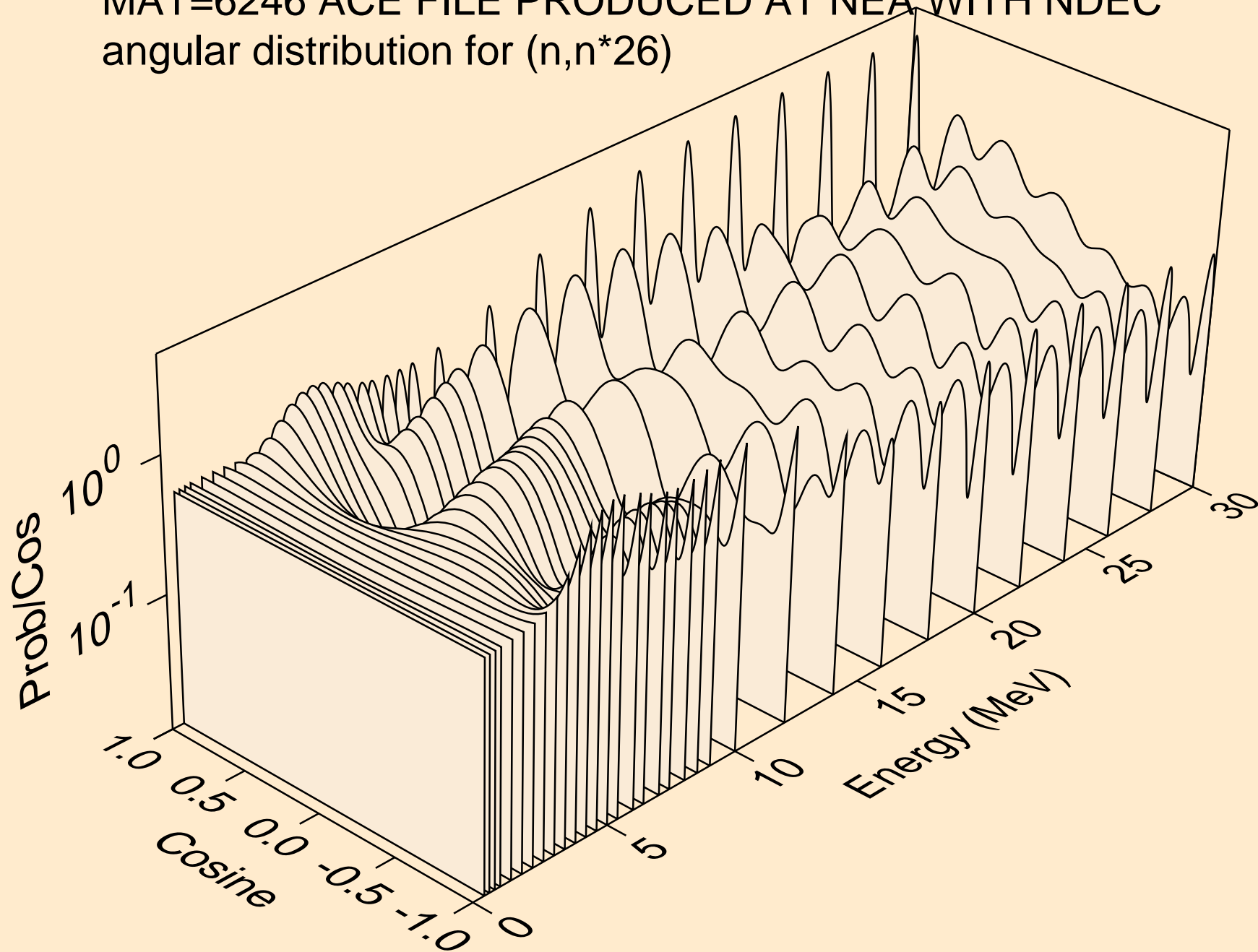
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*24)



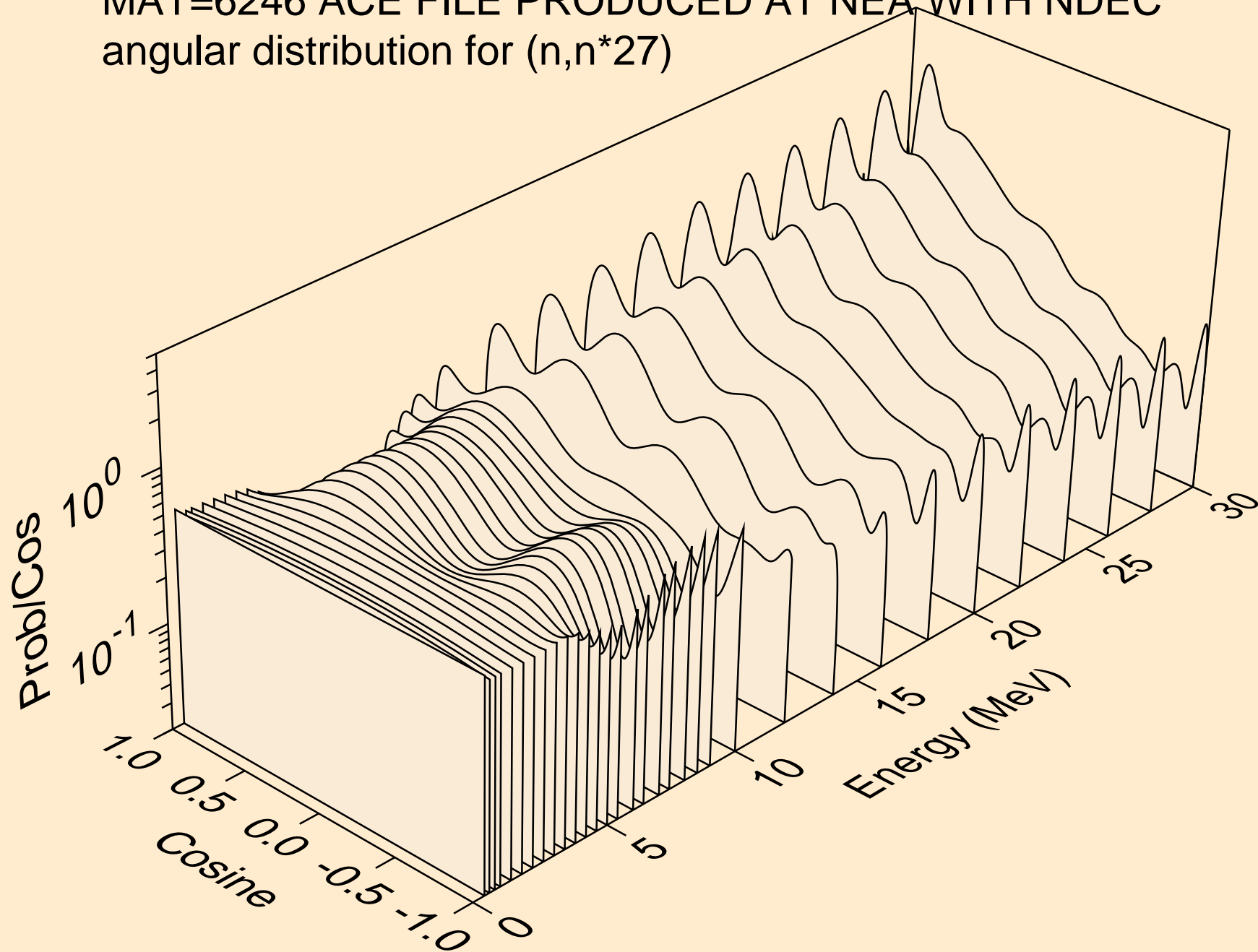
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*25)



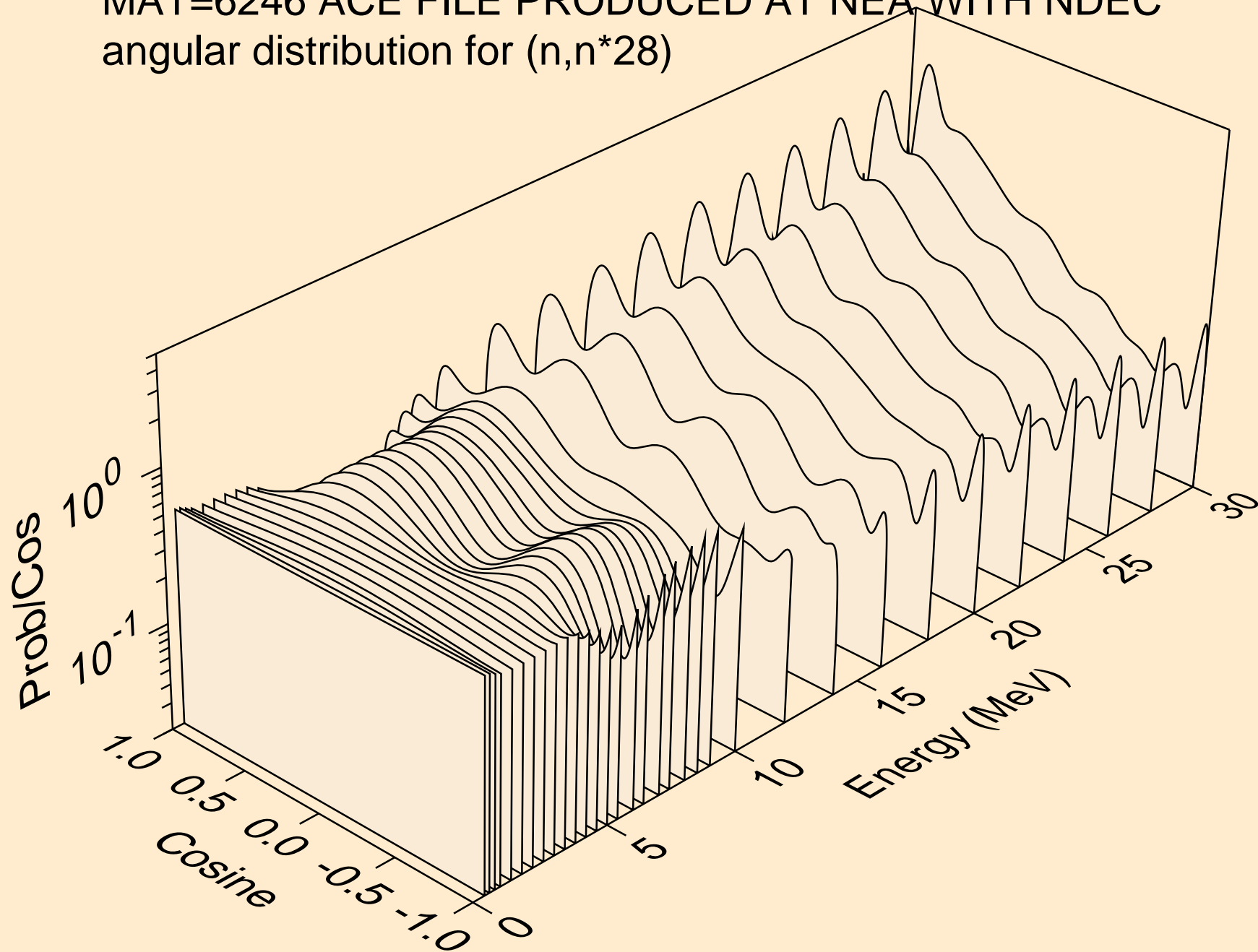
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*26)



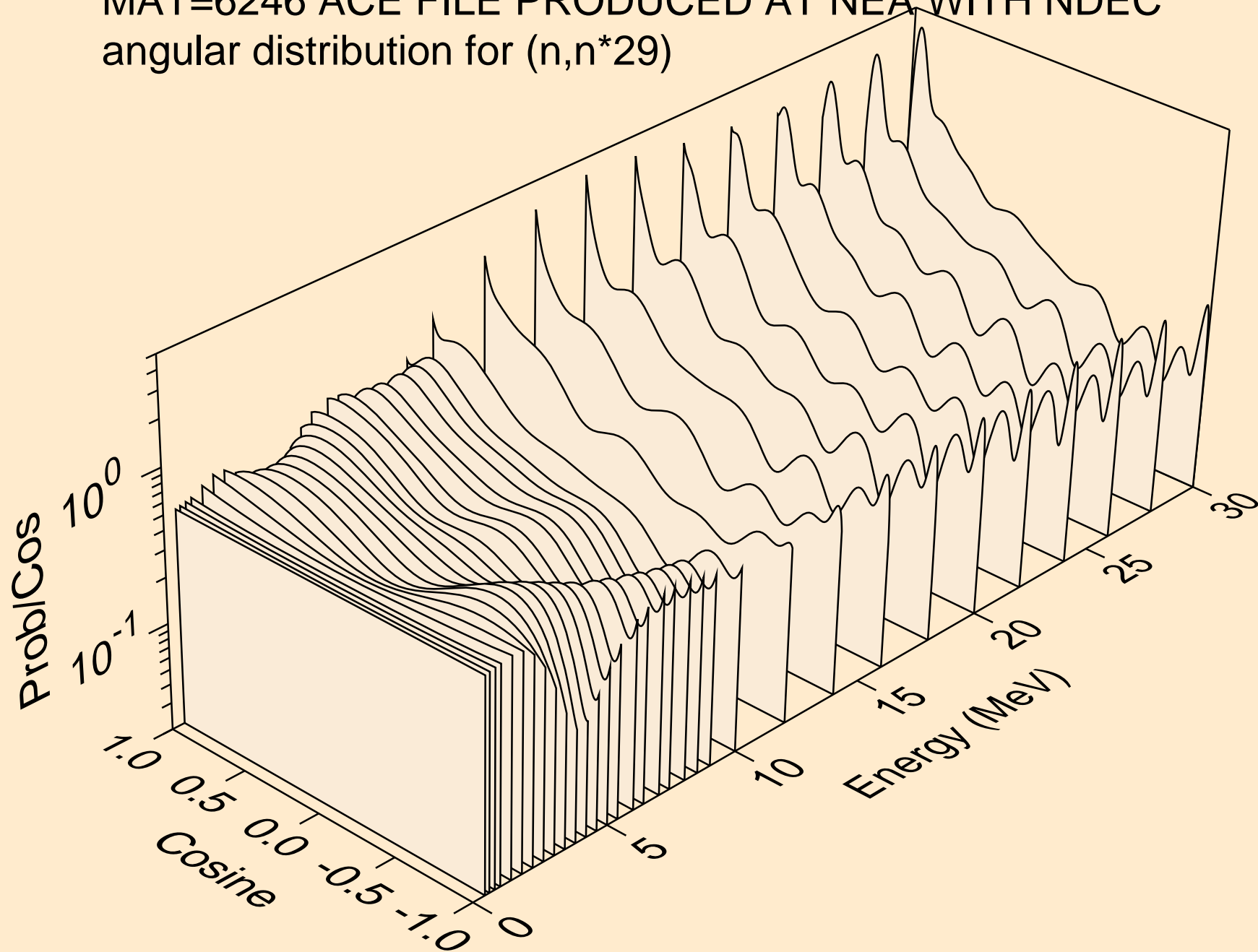
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*27)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*28)

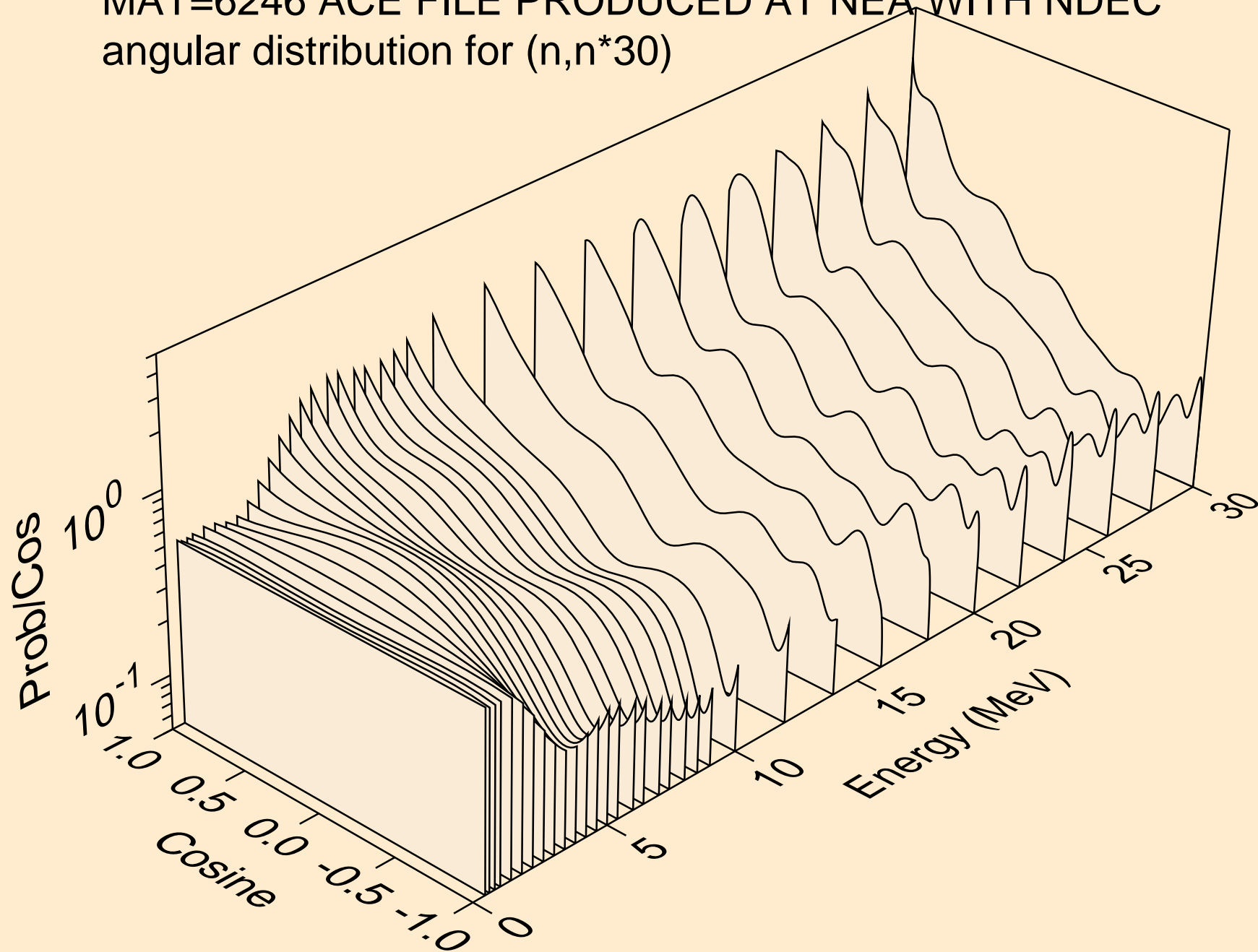


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*29)

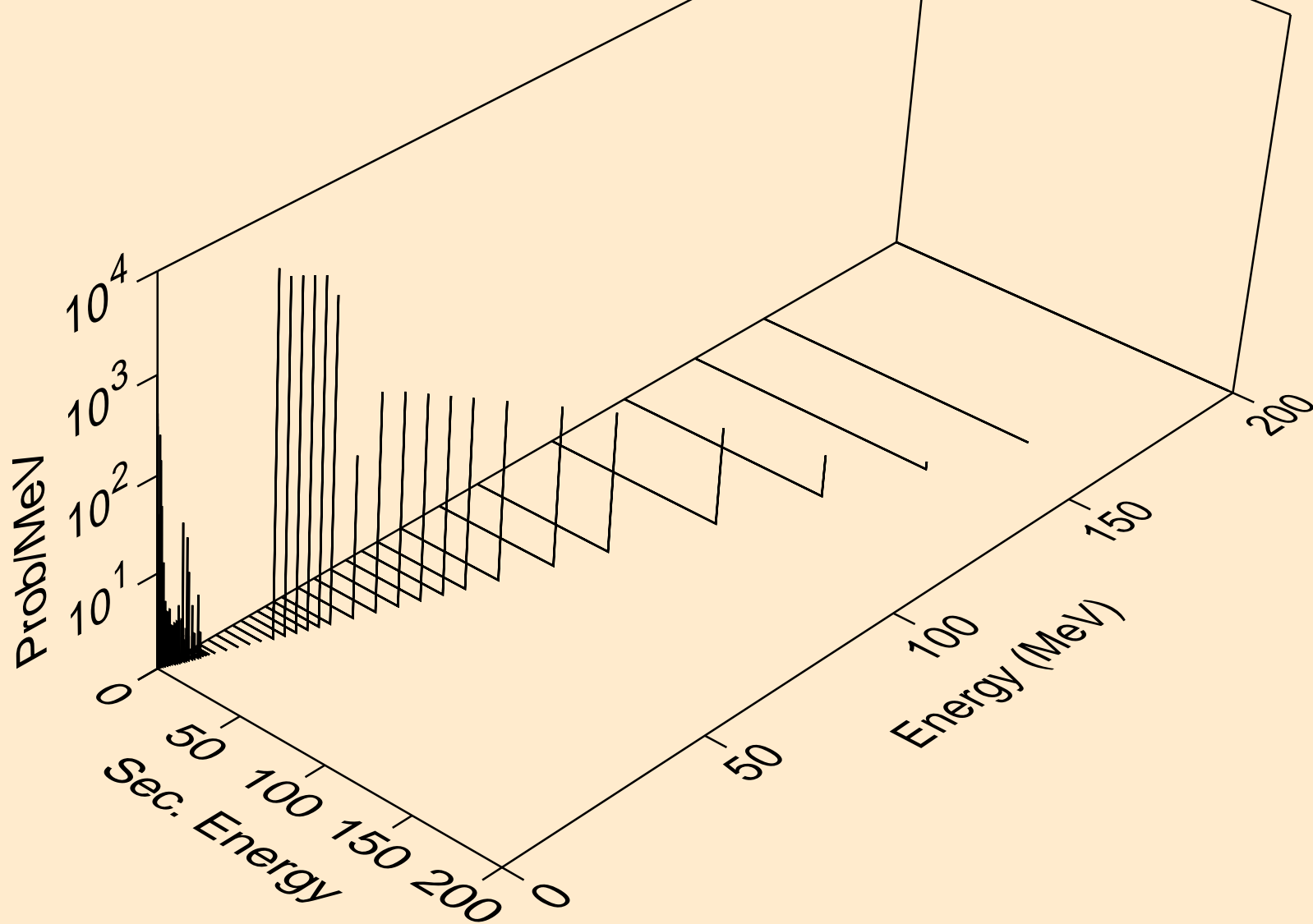




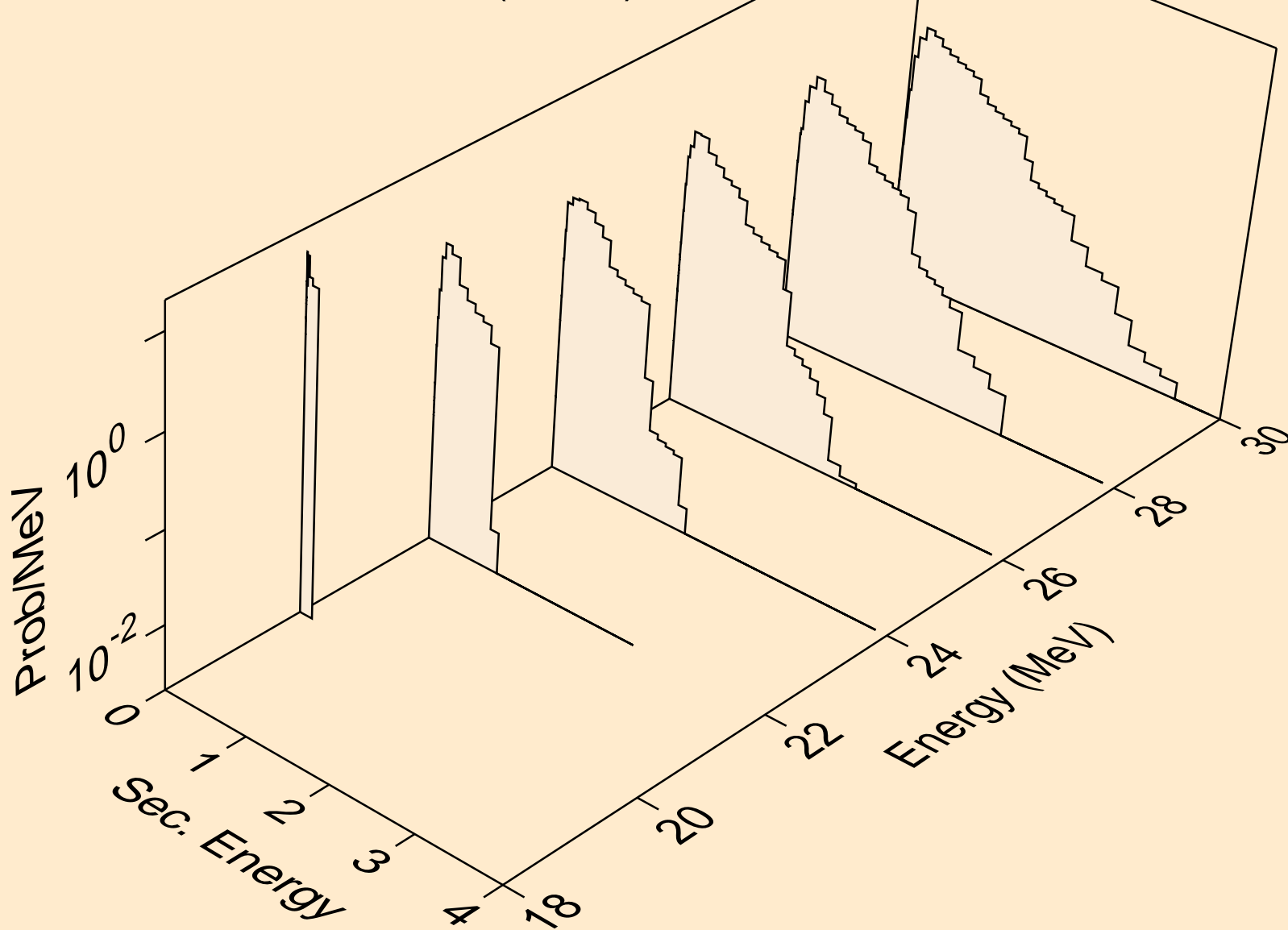
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*30)



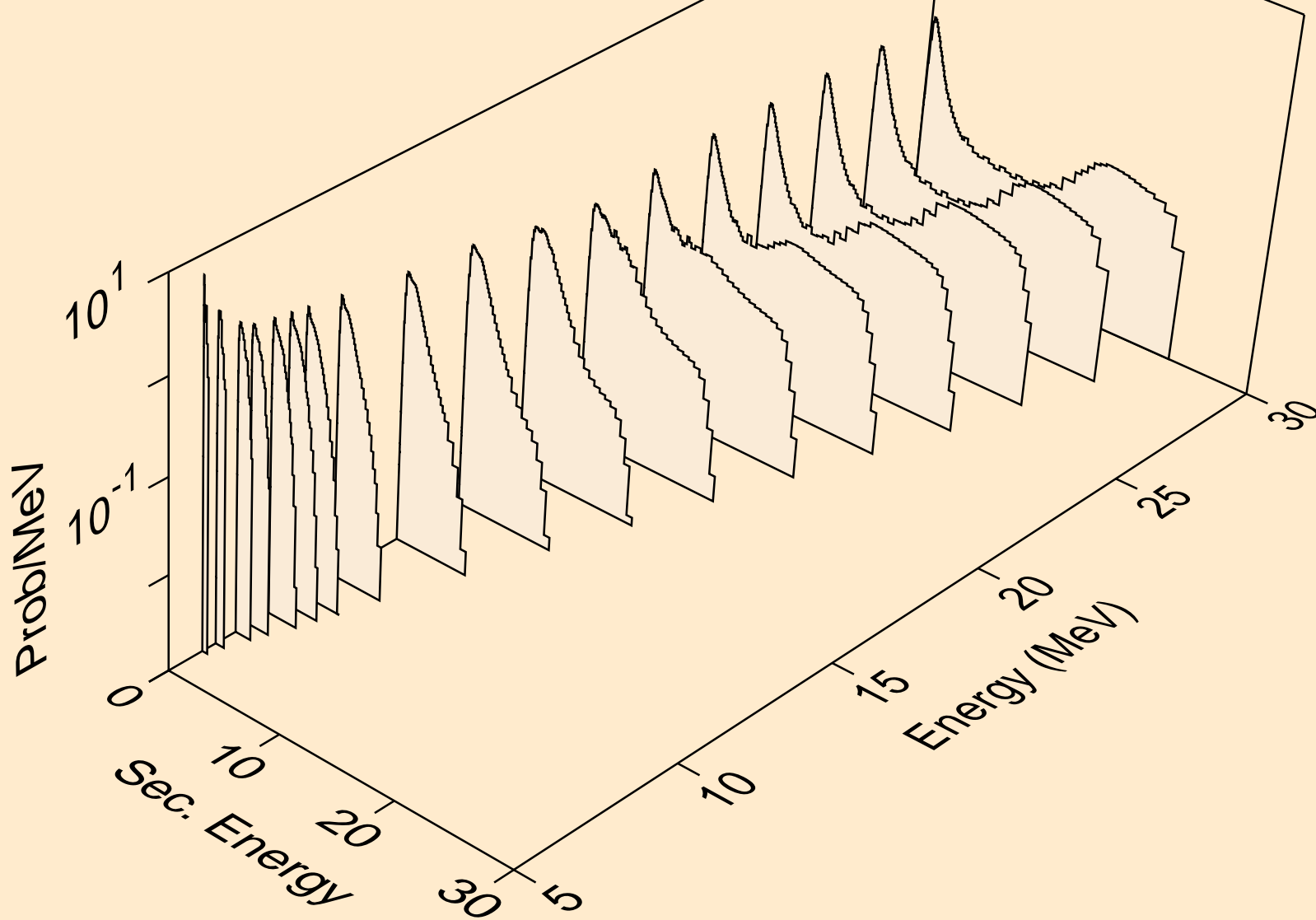
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,x)



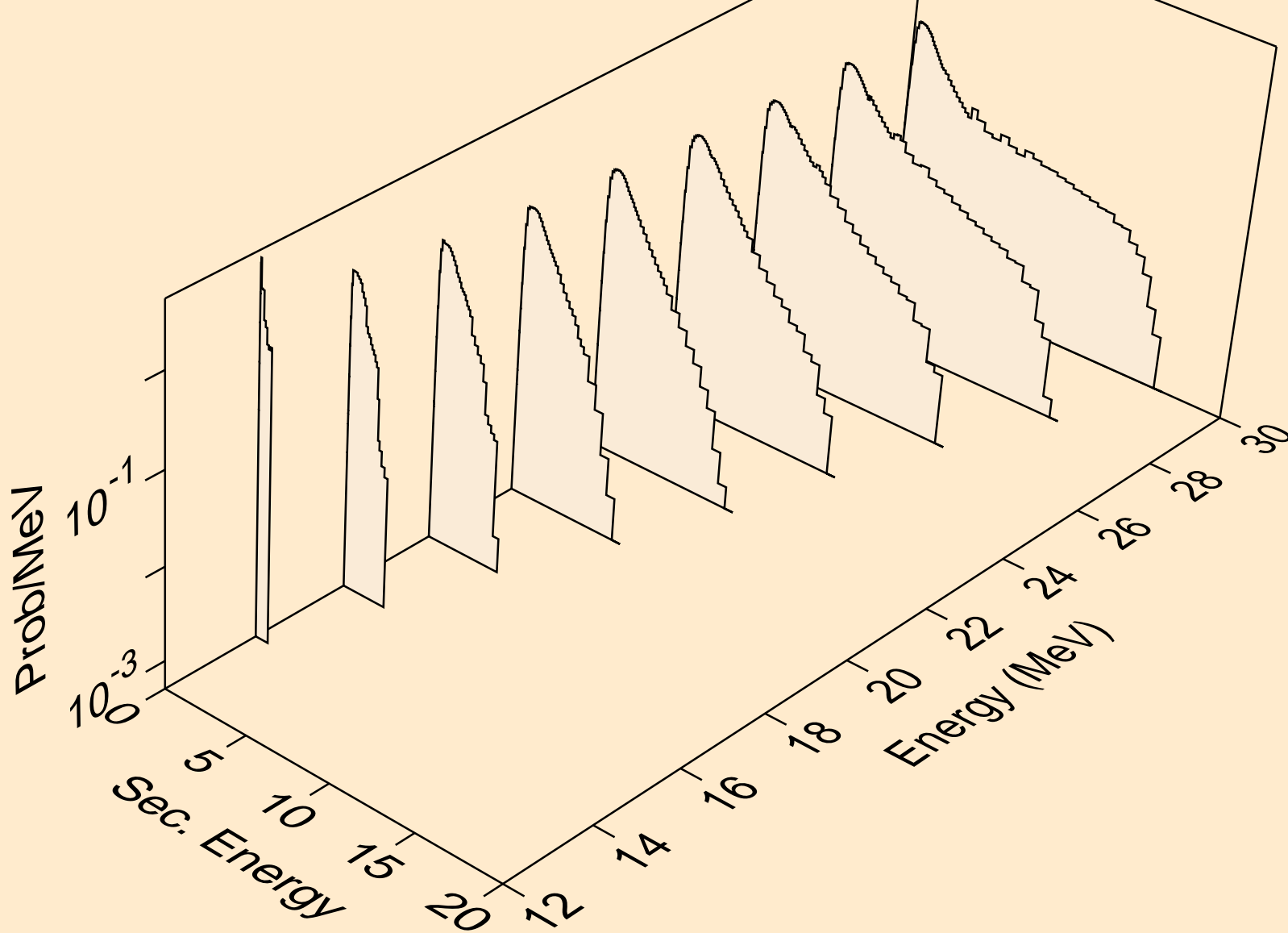
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,2nd)



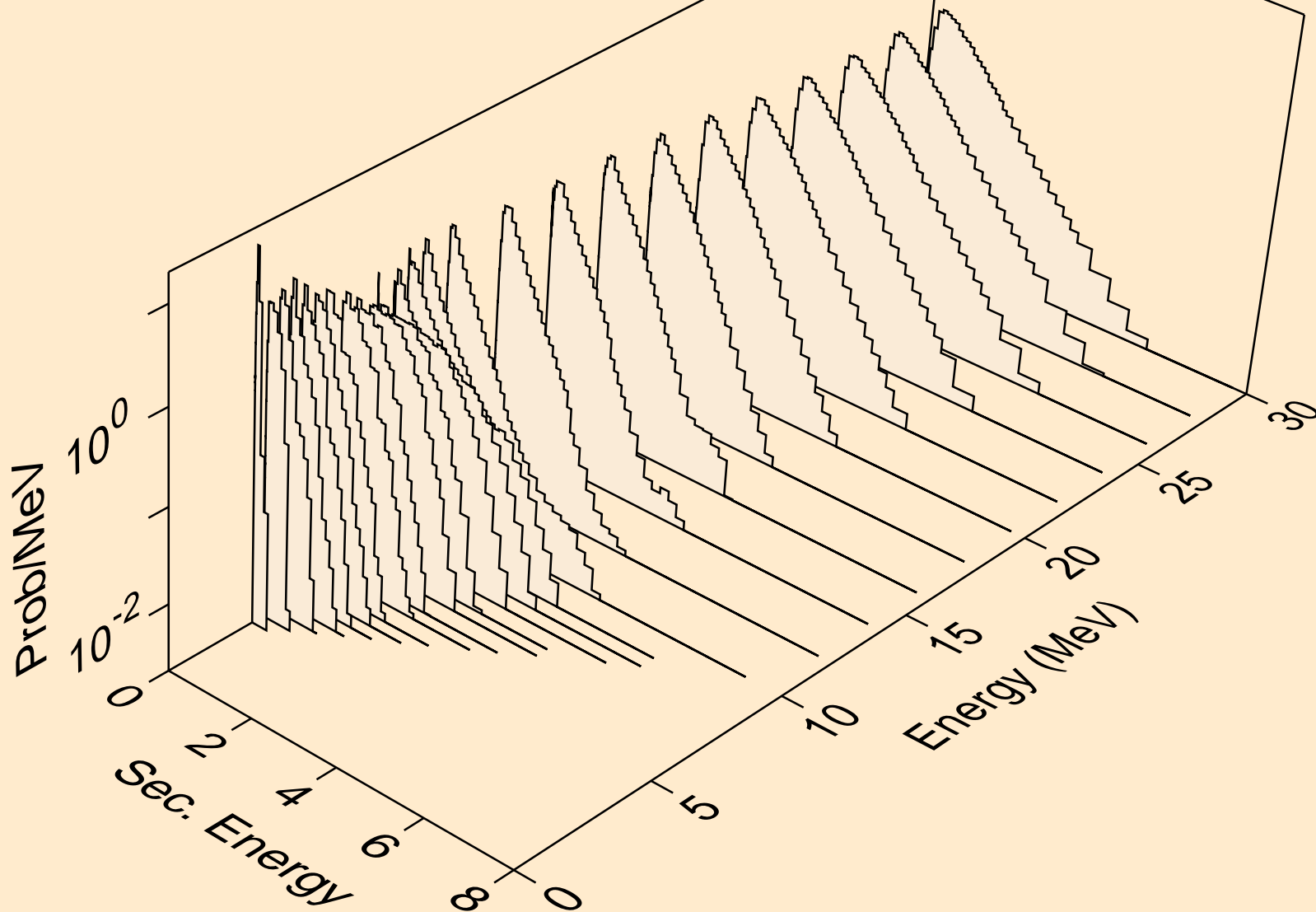
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,2n)



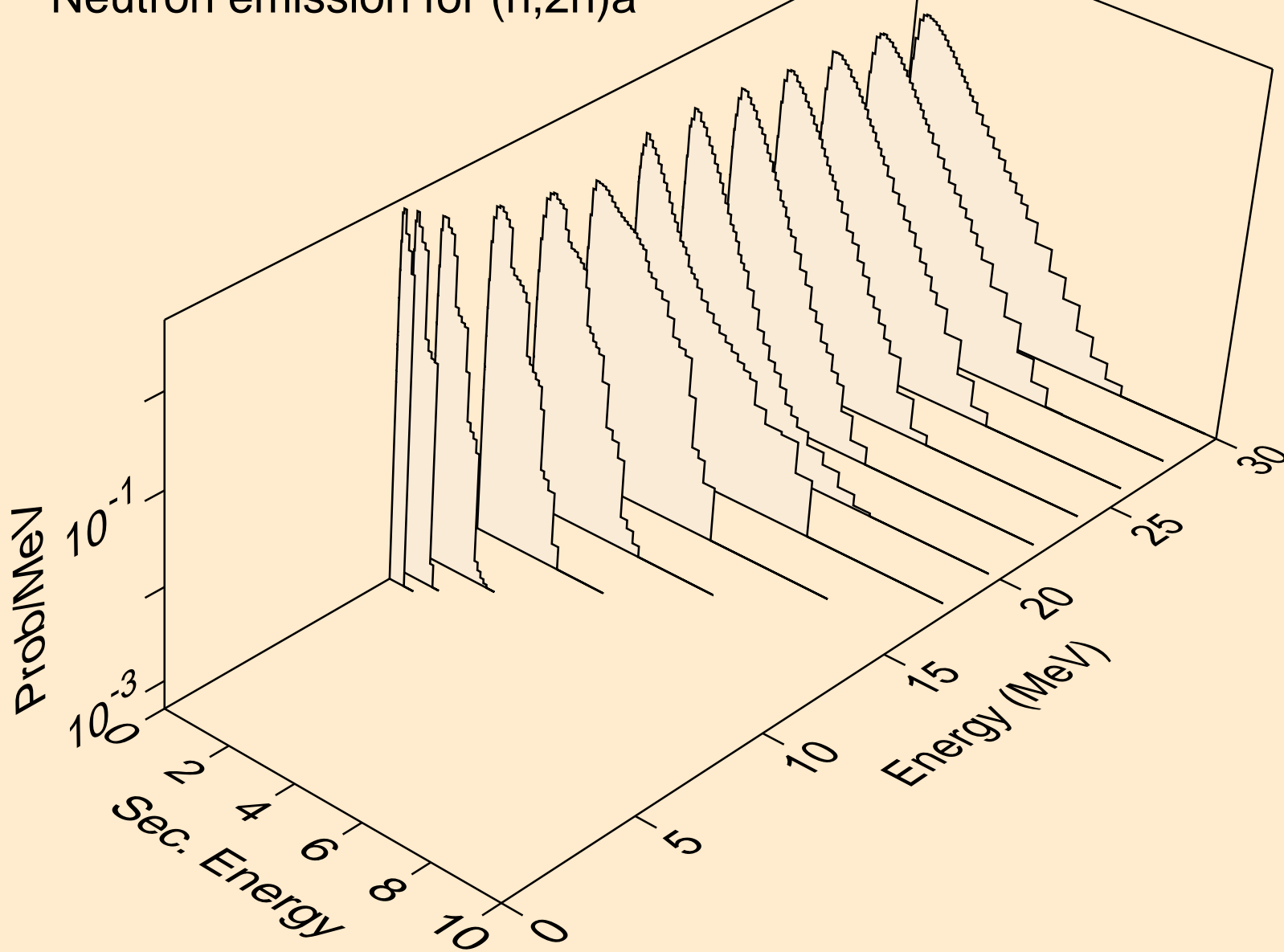
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,3n)



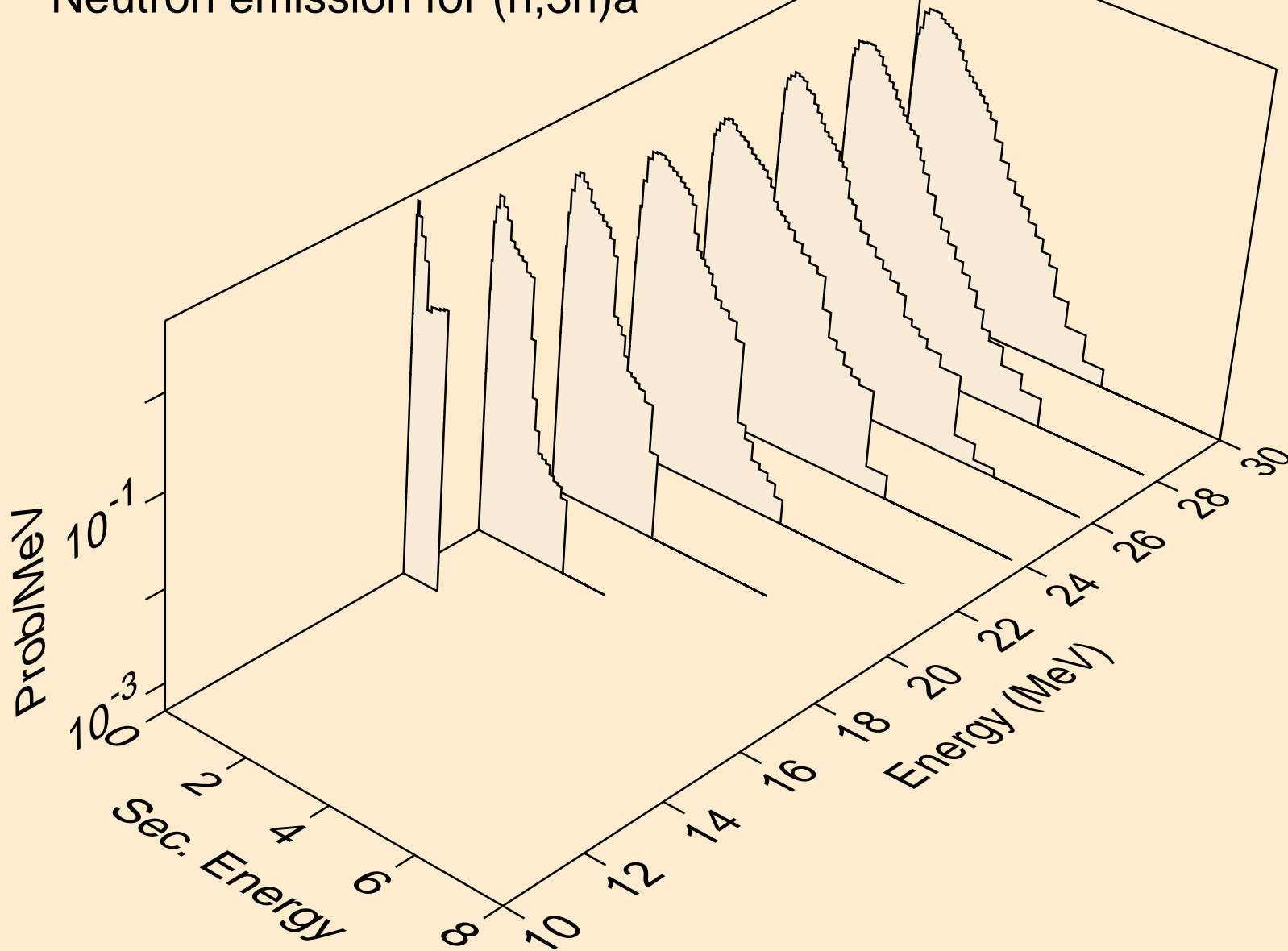
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*)a



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,2n)a

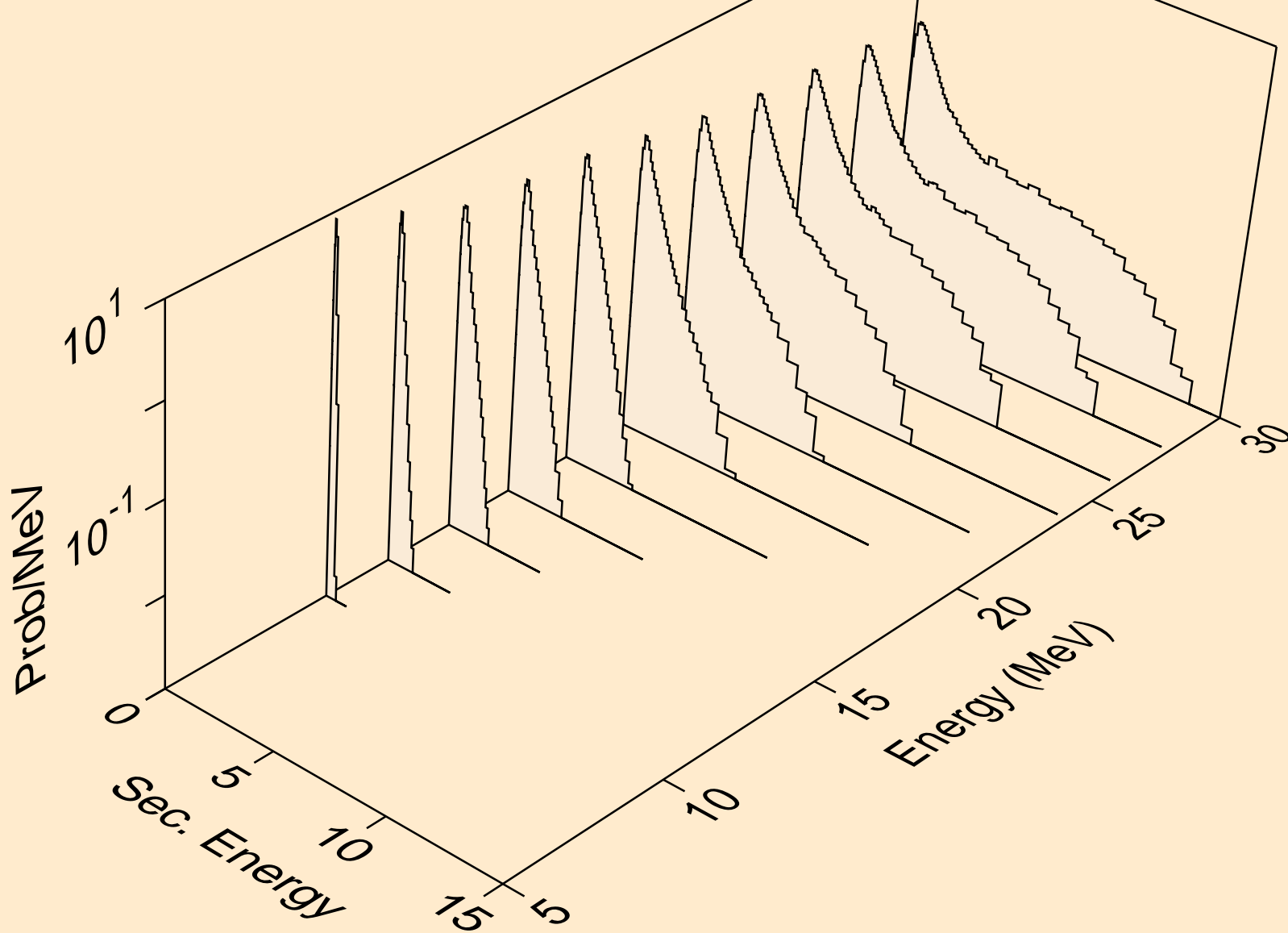


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,3n)a

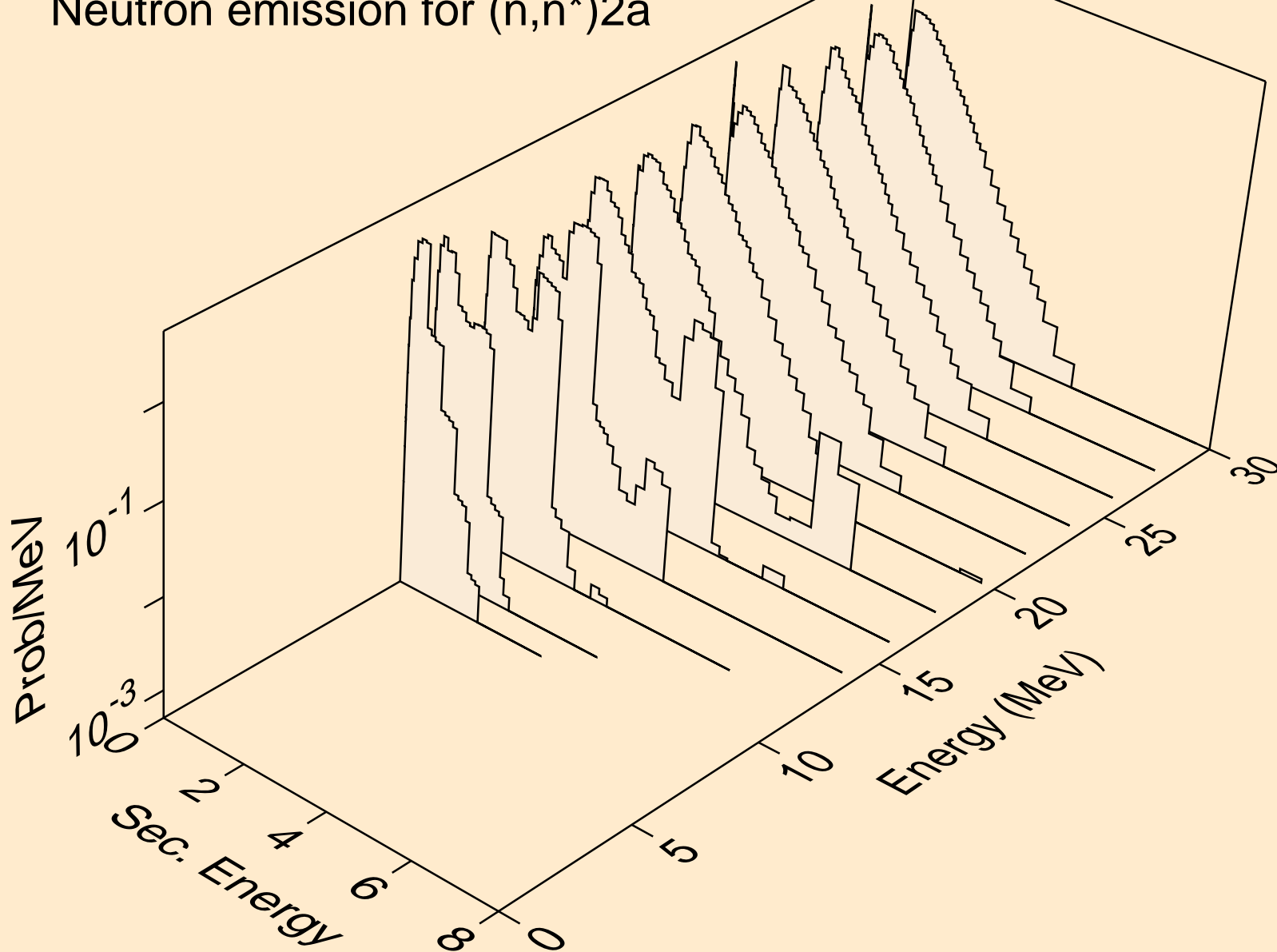




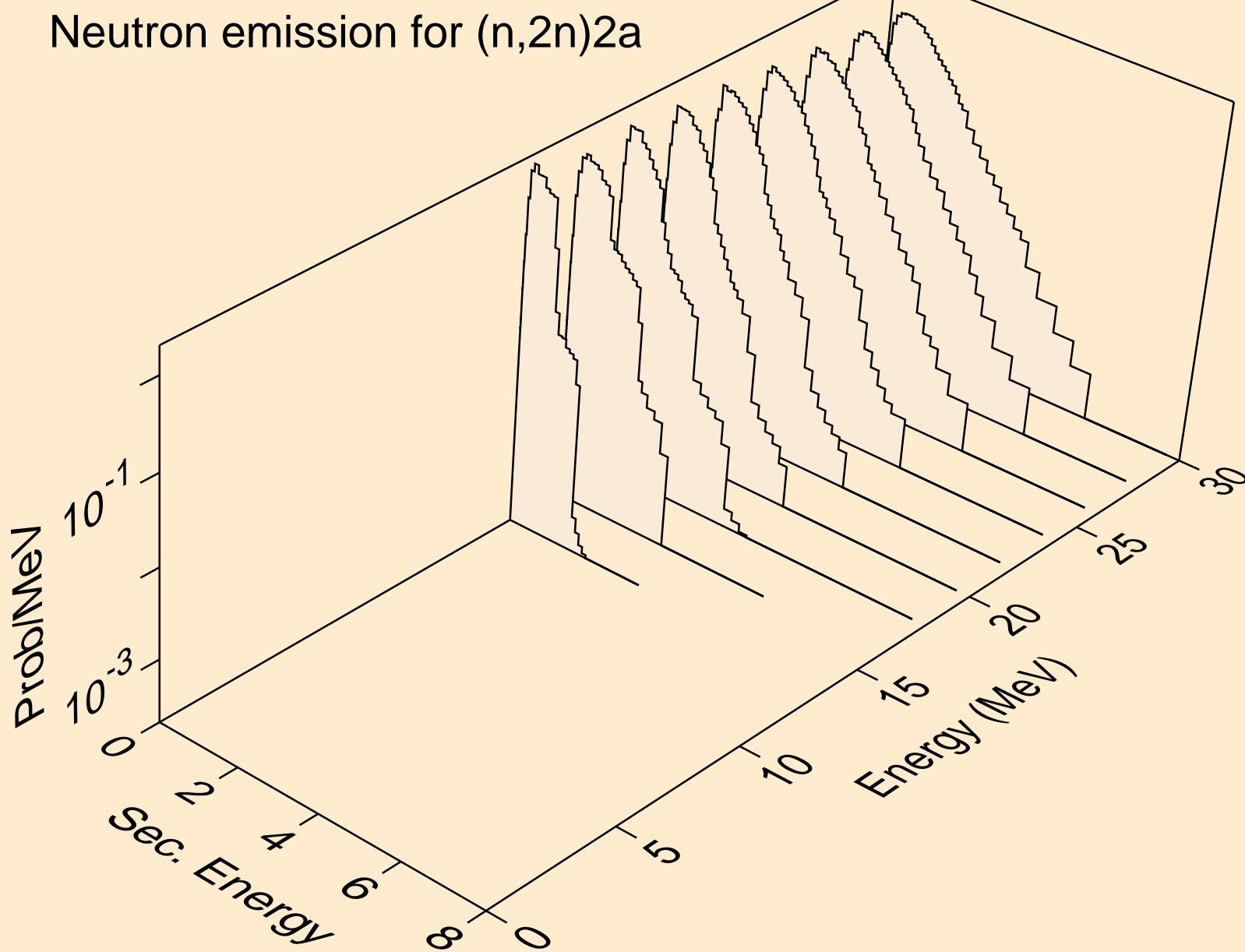
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*)p



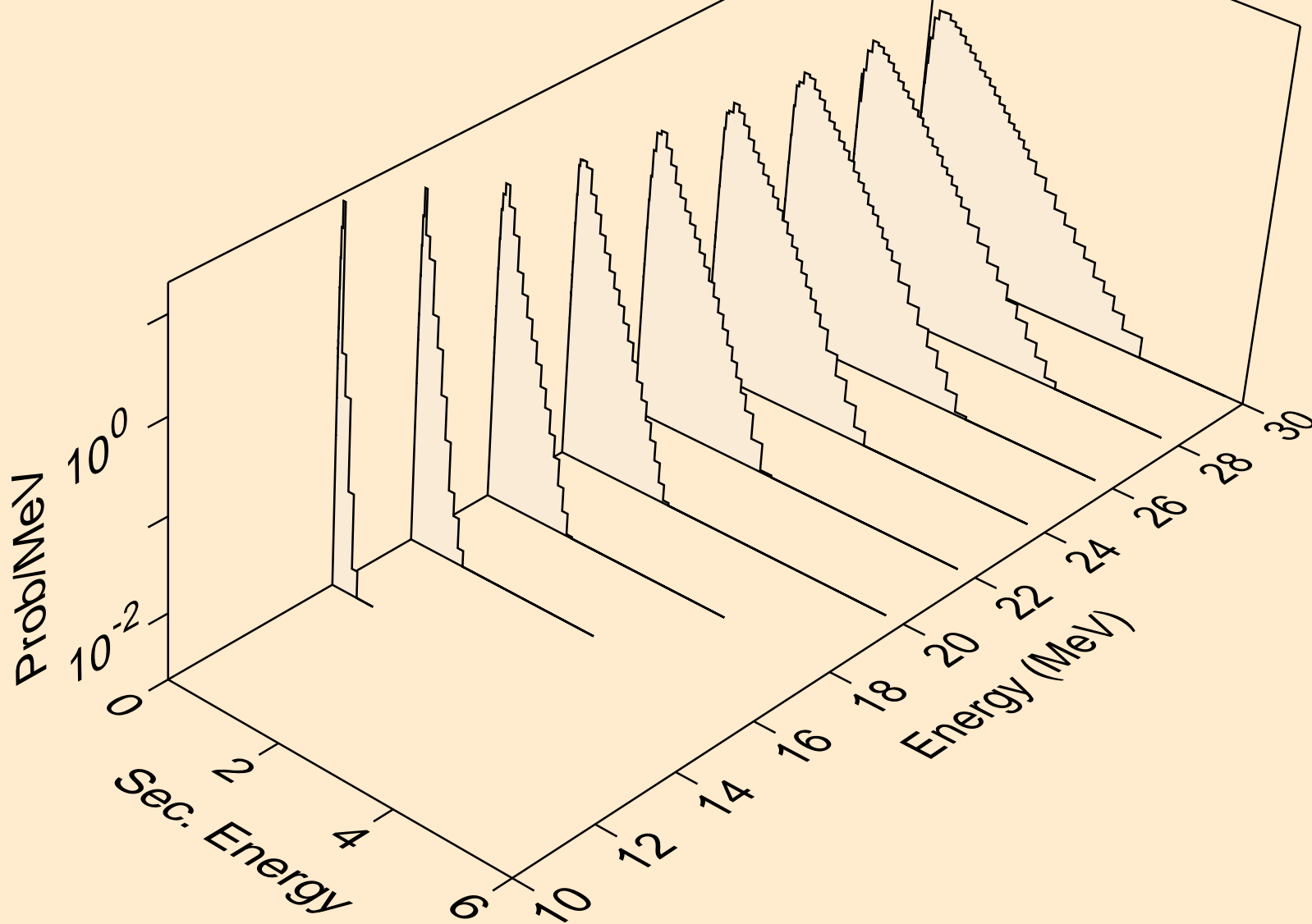
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Neutron emission for (n,n\*)2a



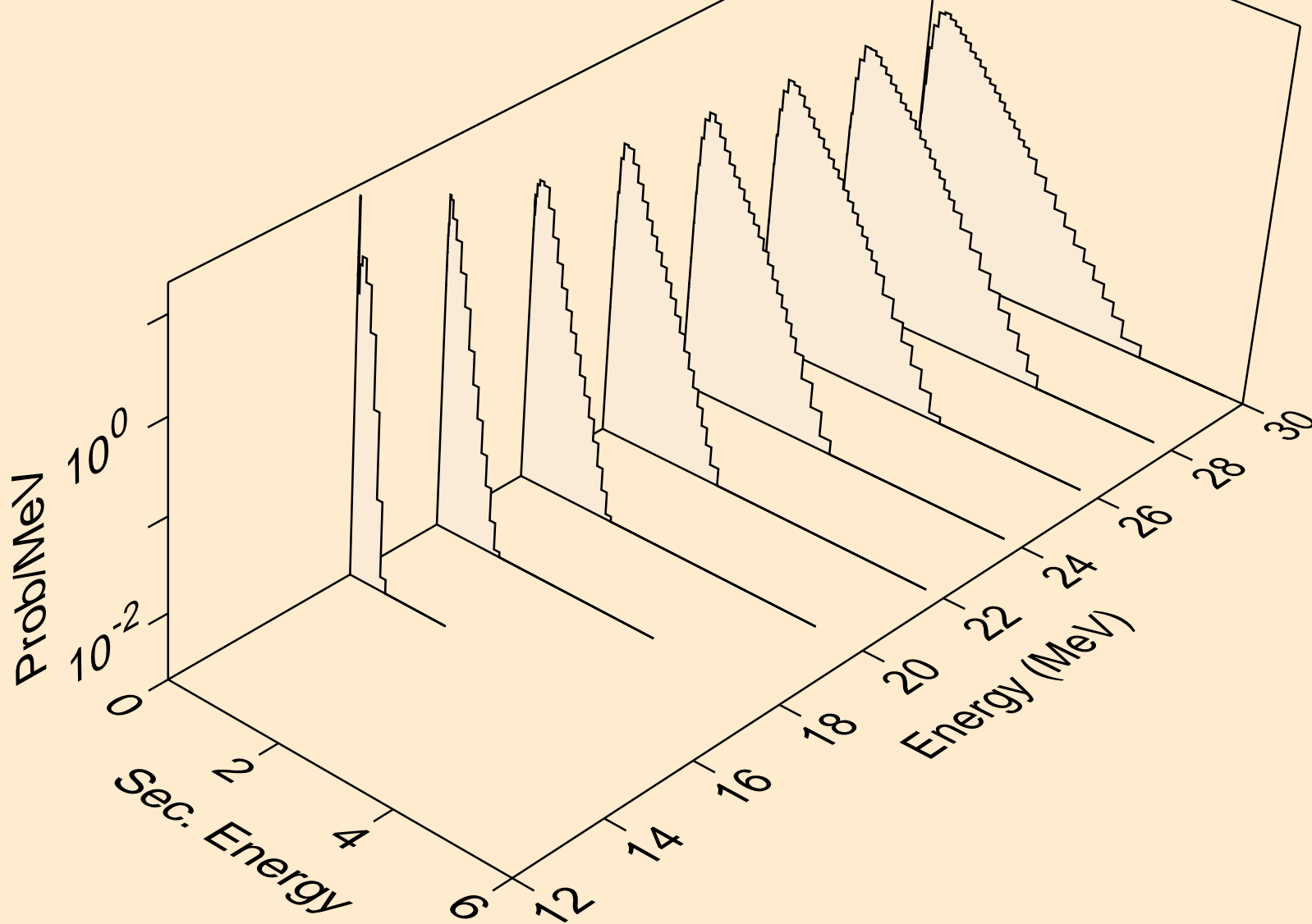
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,2n)2a



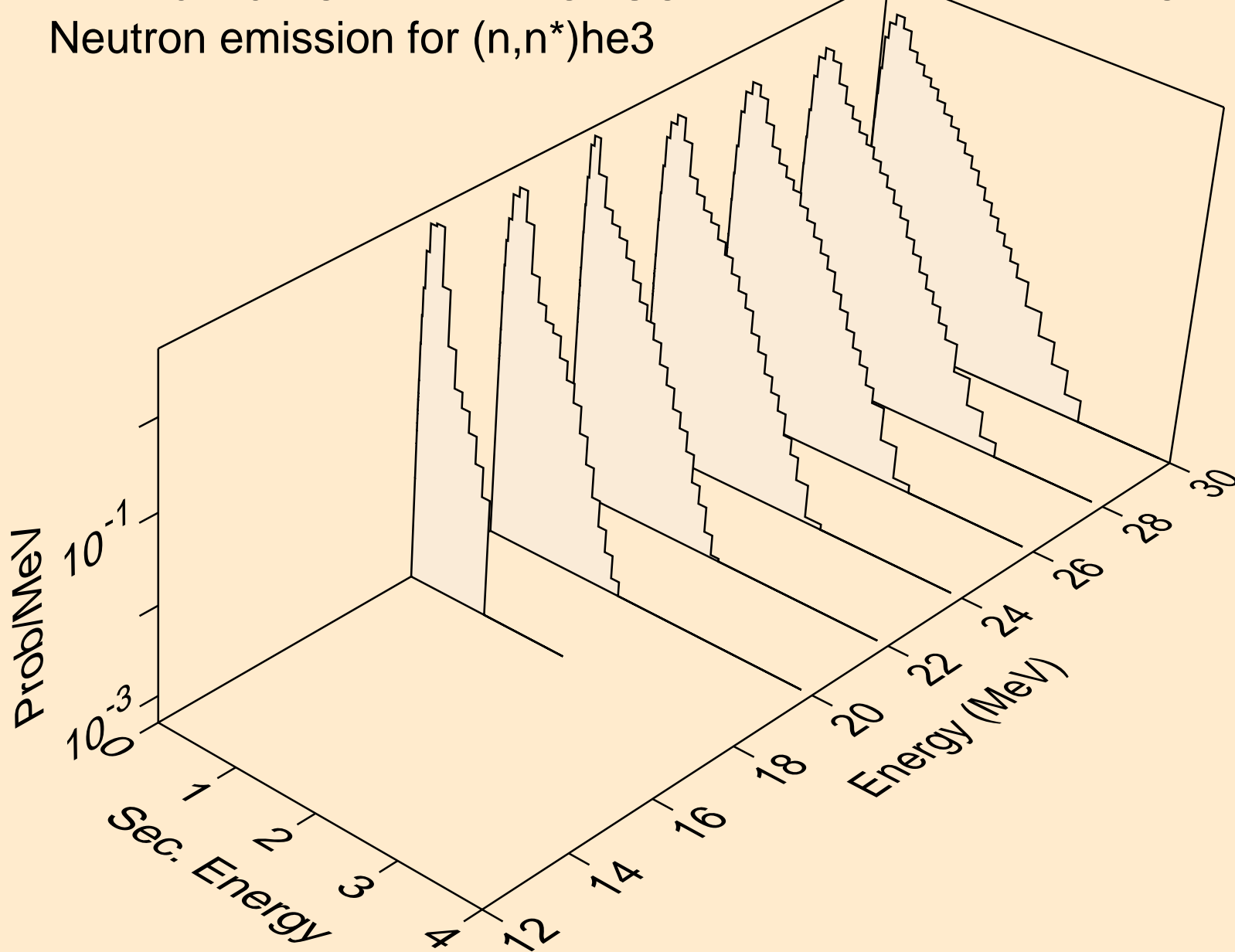
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Neutron emission for (n,n\*)d



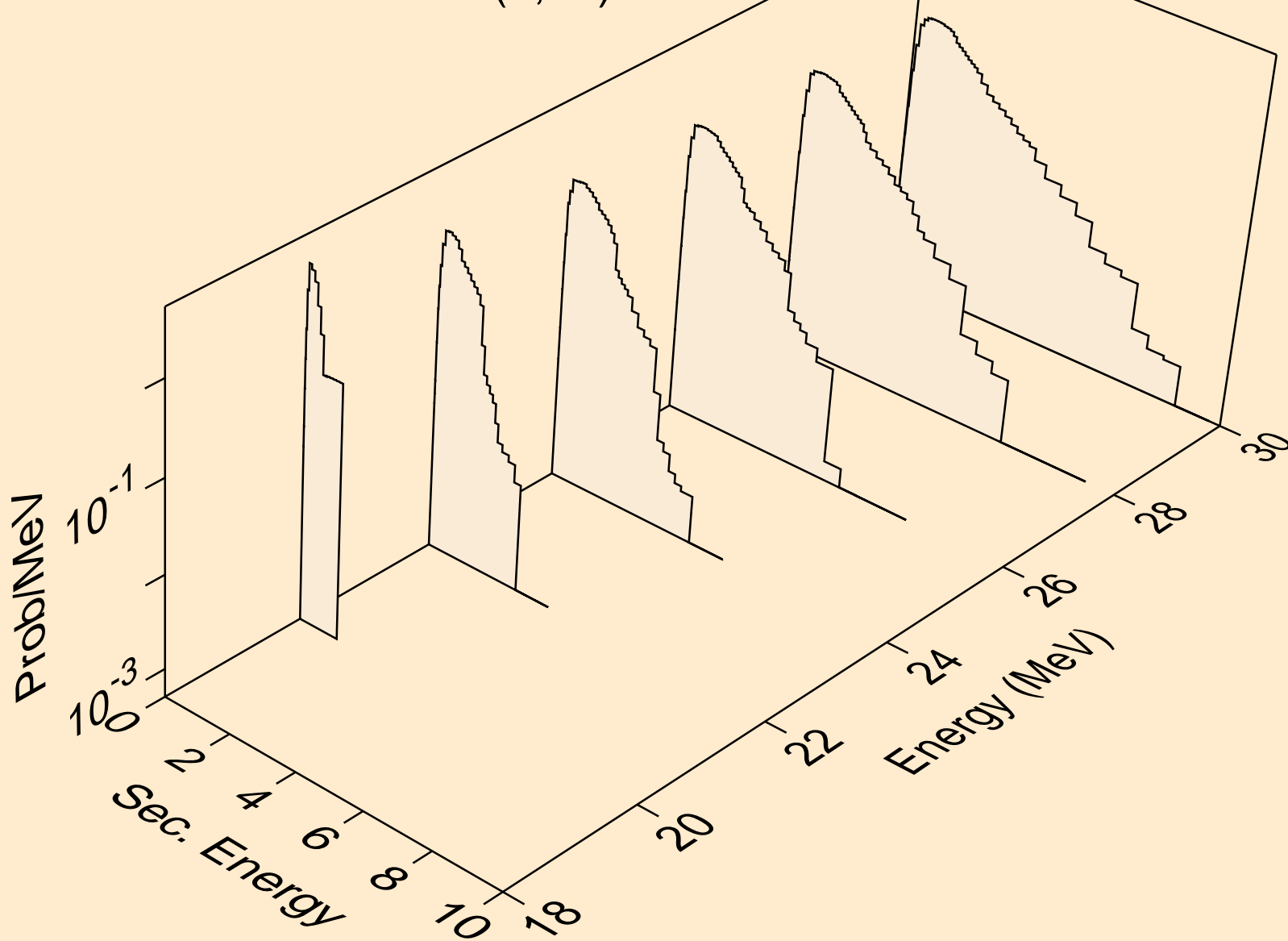
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*)t



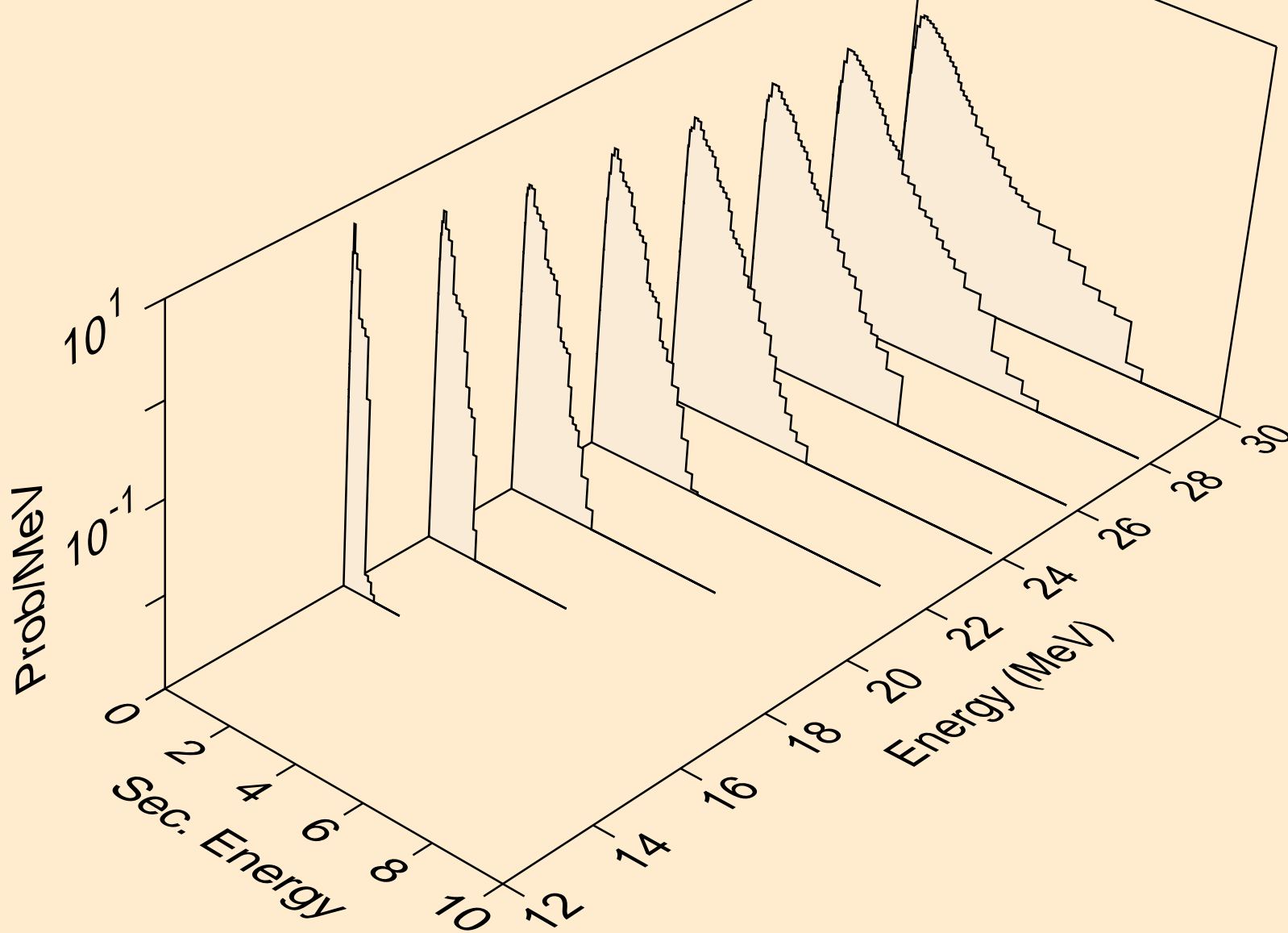
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*)he3



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,4n)

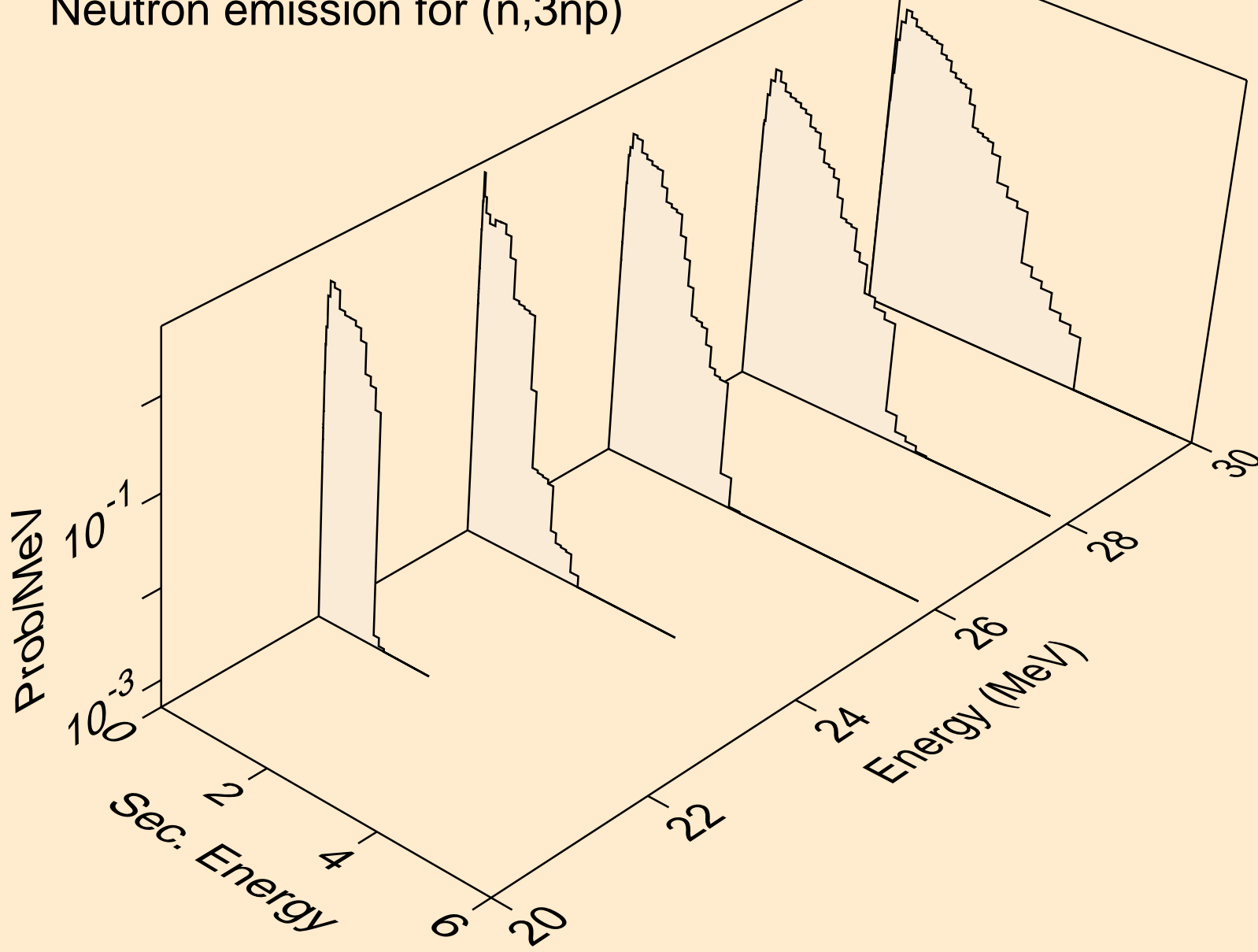


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,2np)

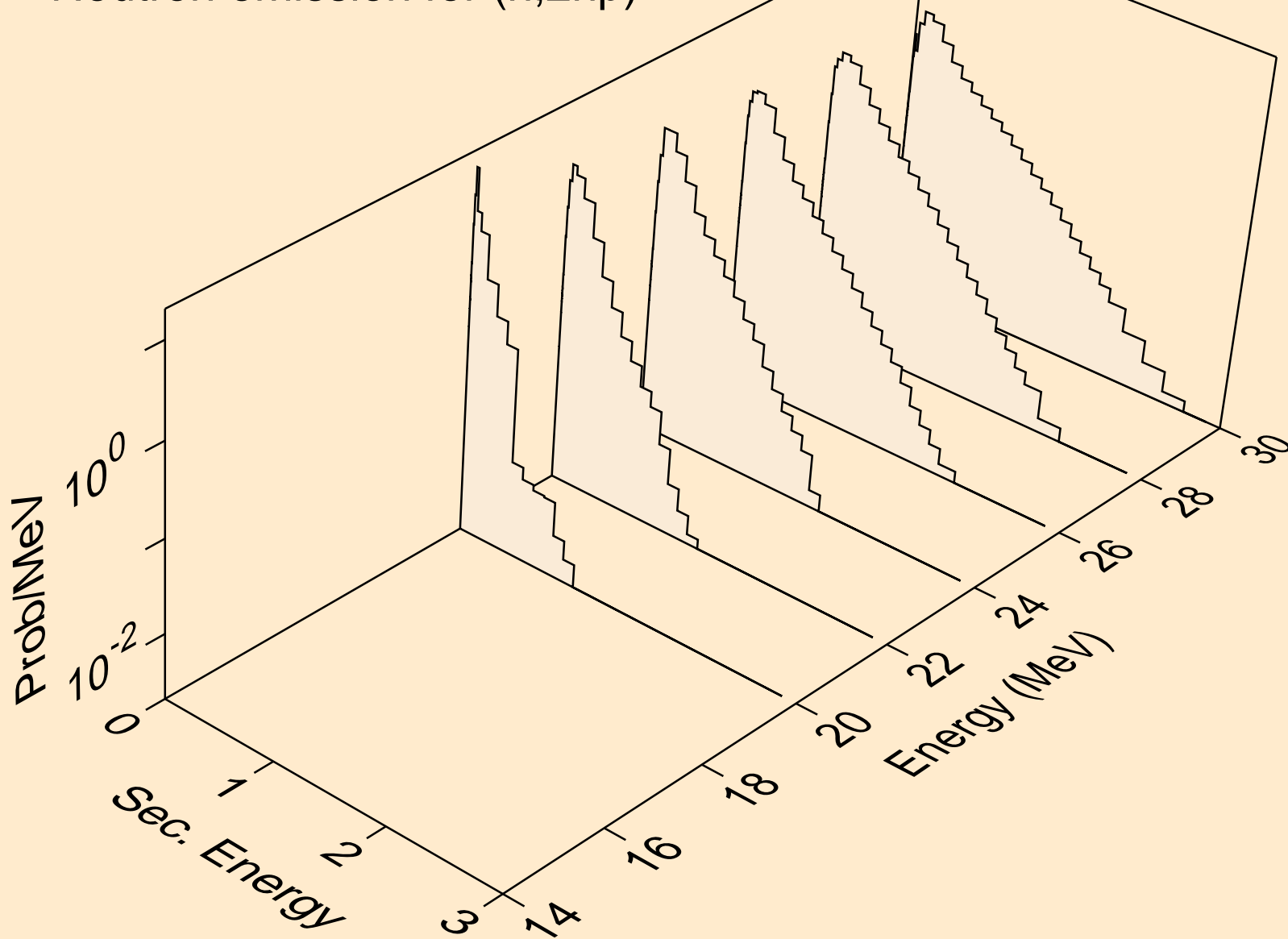




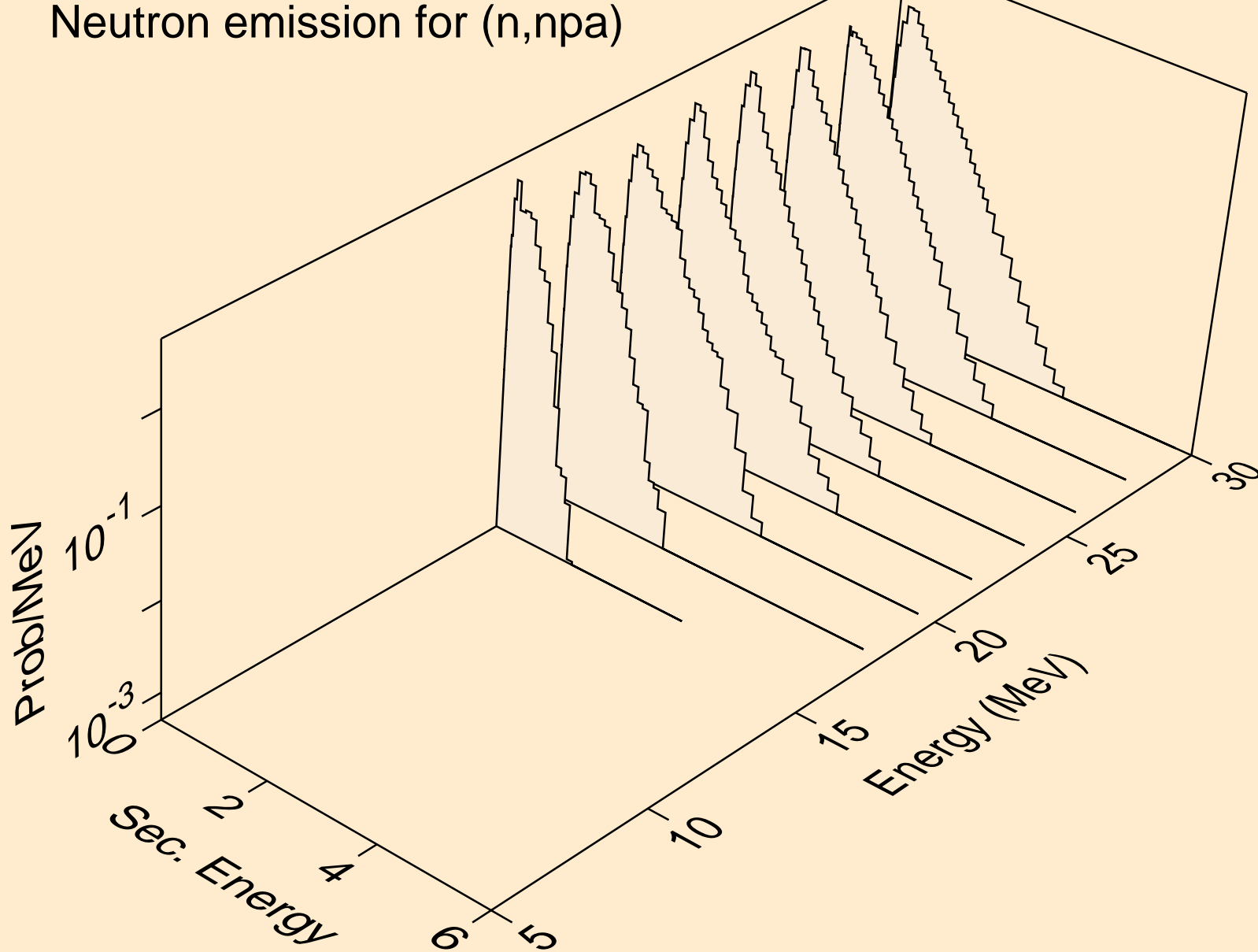
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Neutron emission for (n,3np)



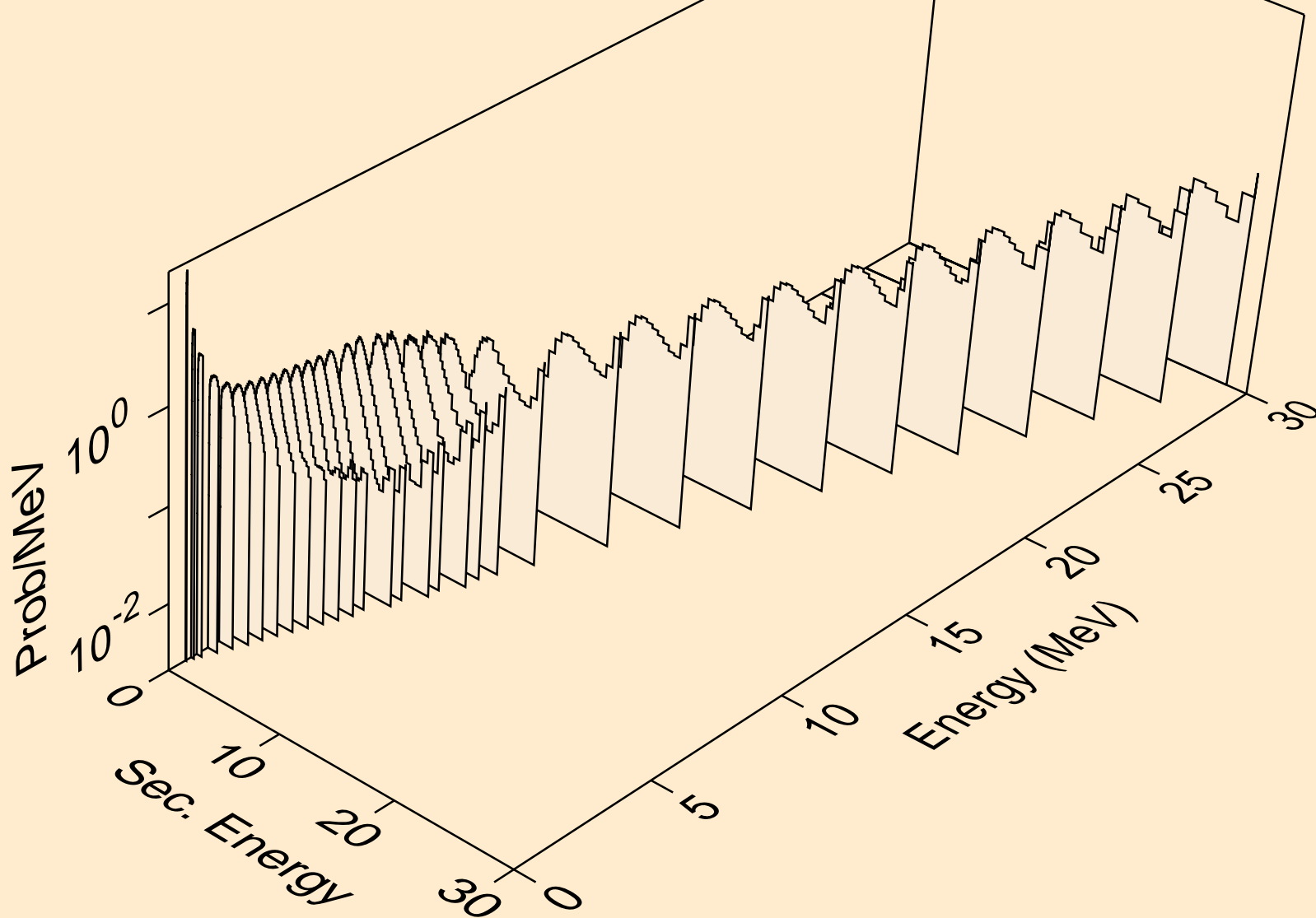
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Neutron emission for (n,2np)



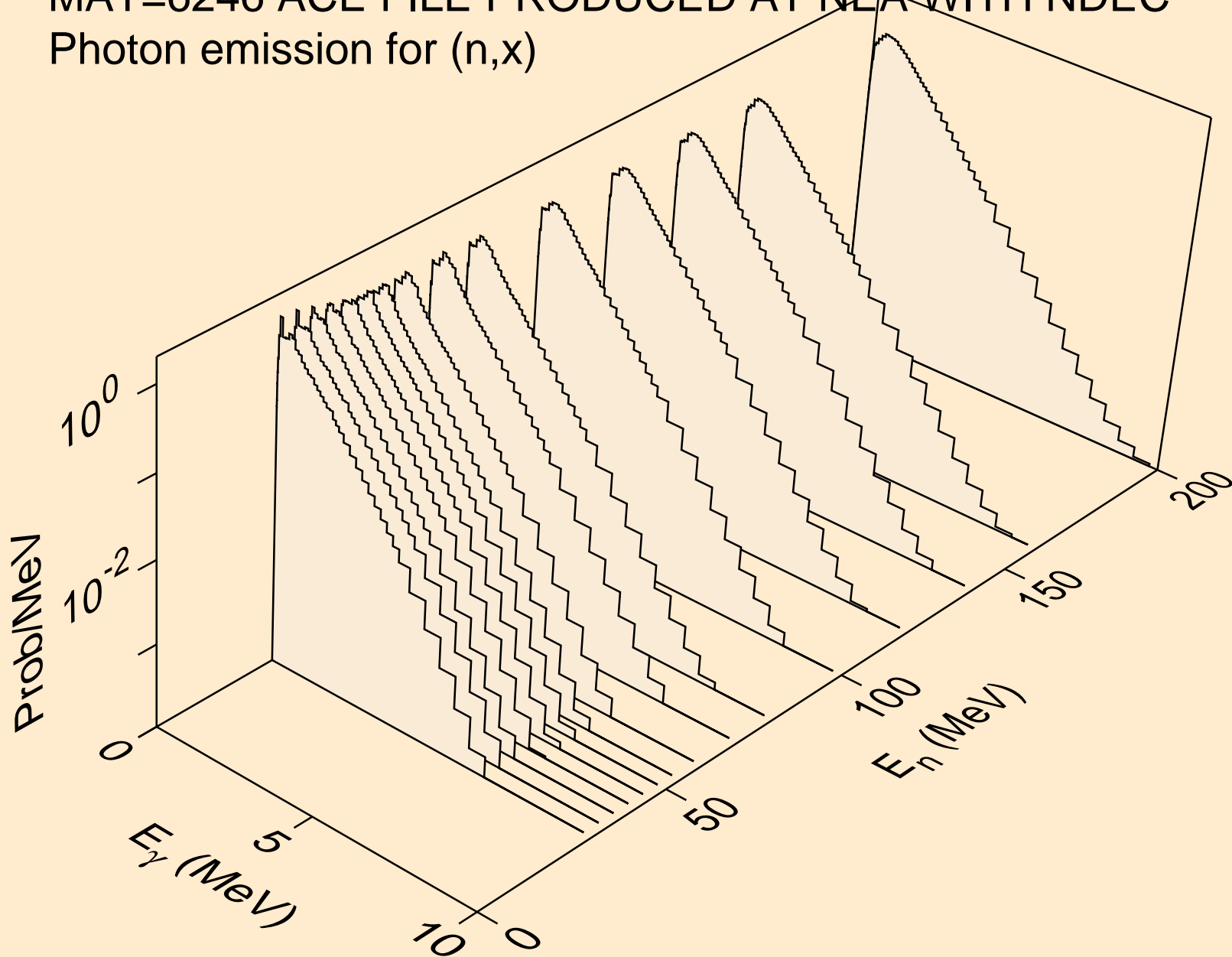
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,npa)



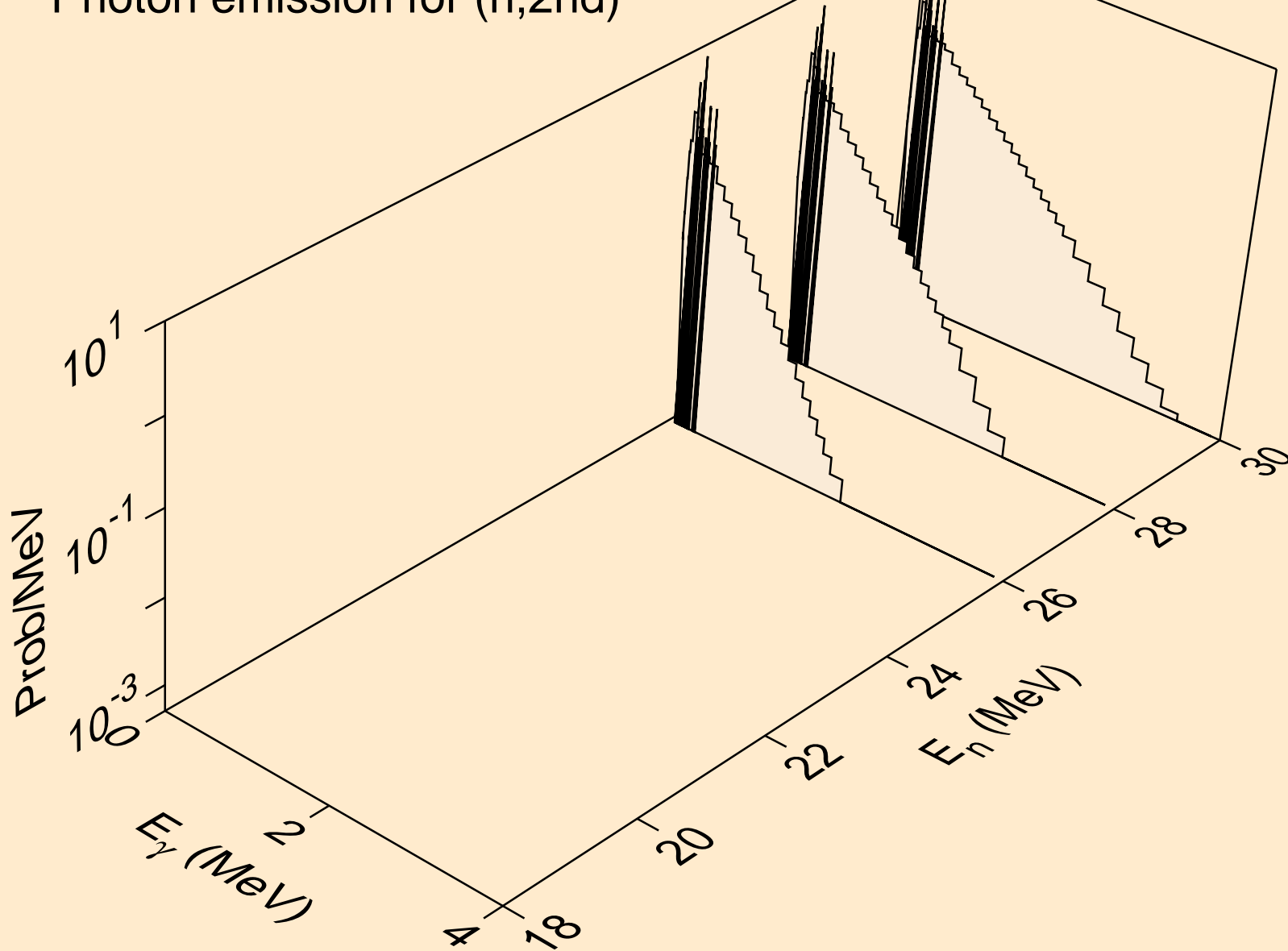
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*c)



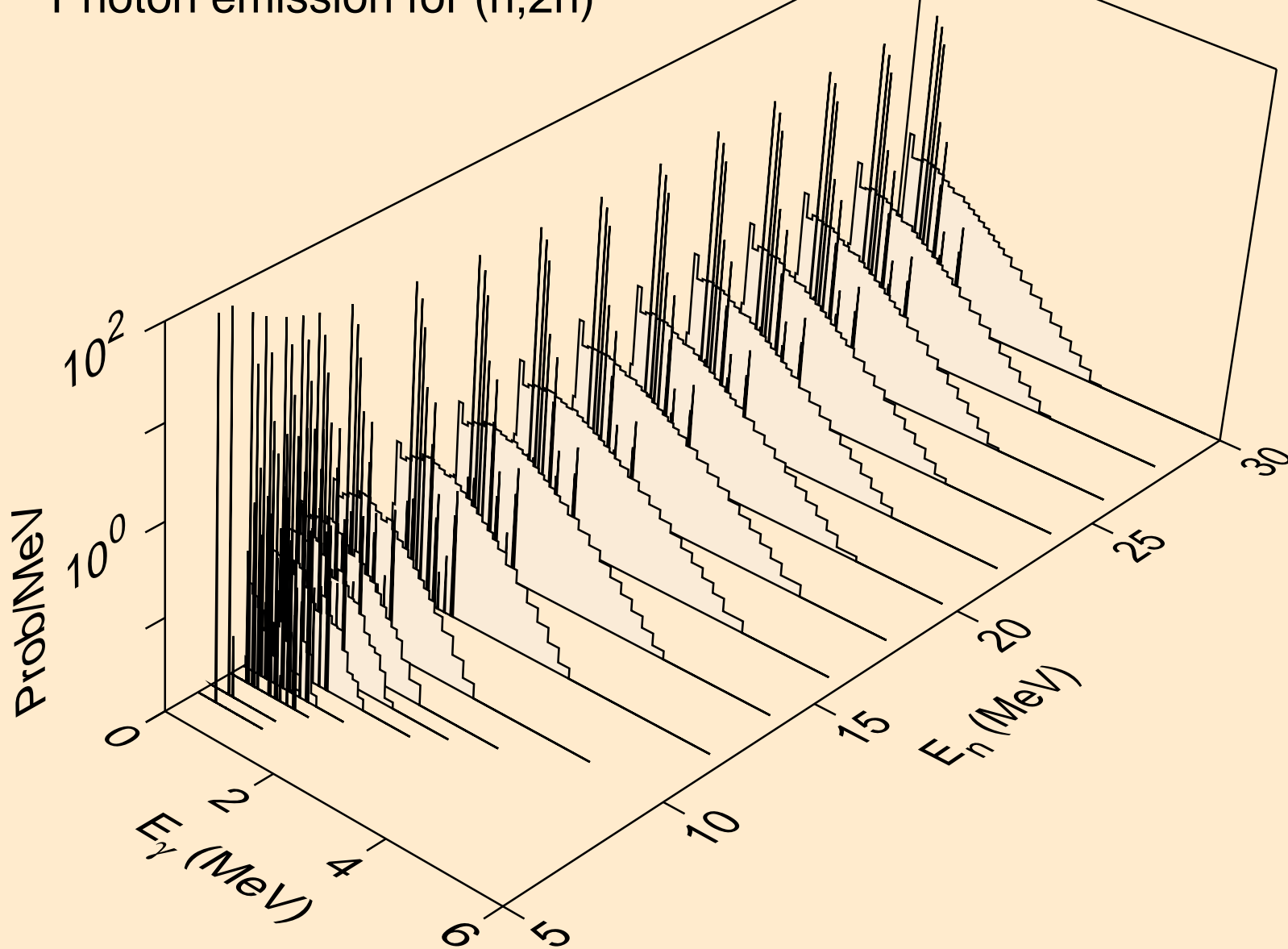
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Photon emission for (n,x)



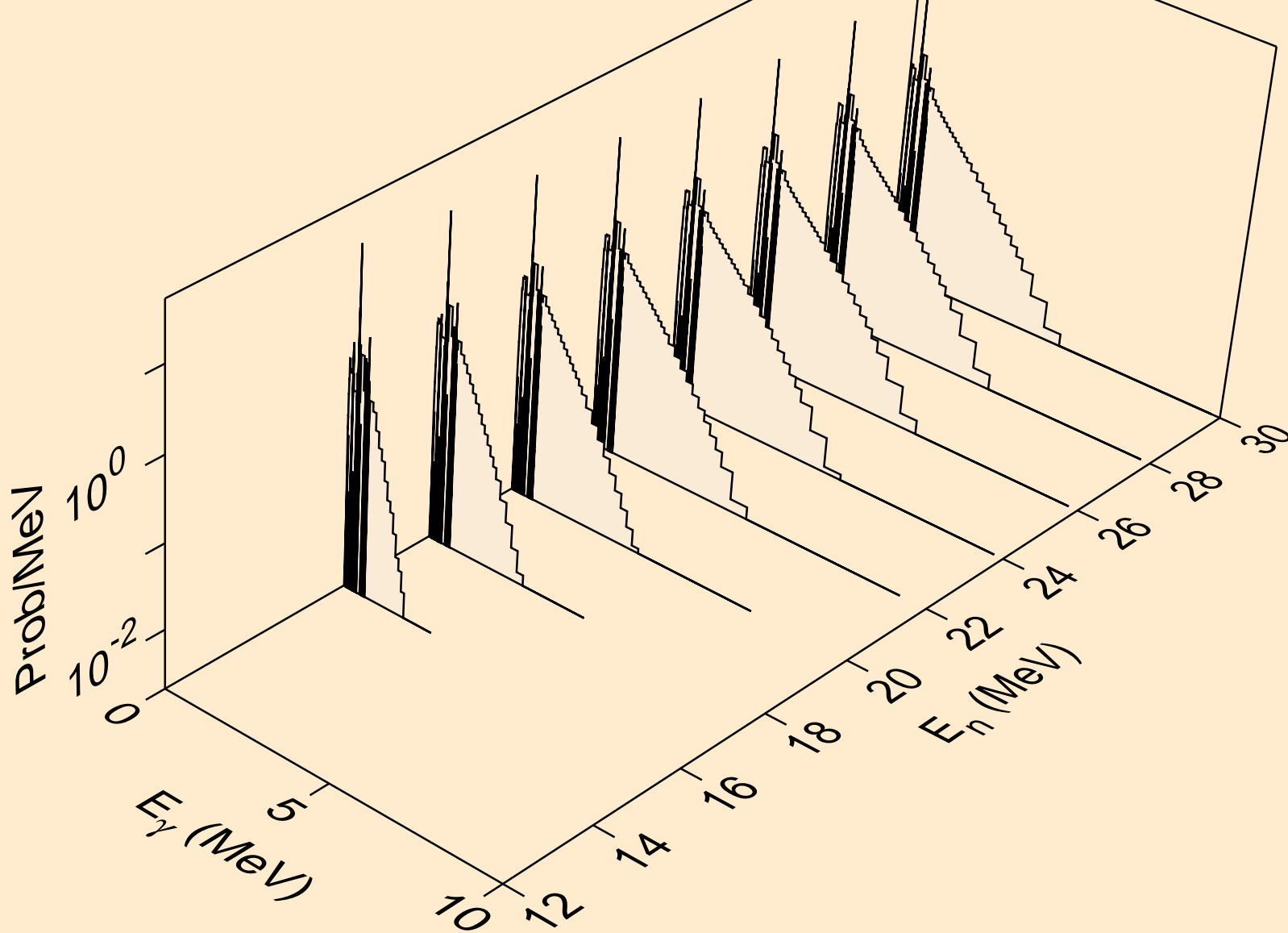
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,2nd)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,2n)

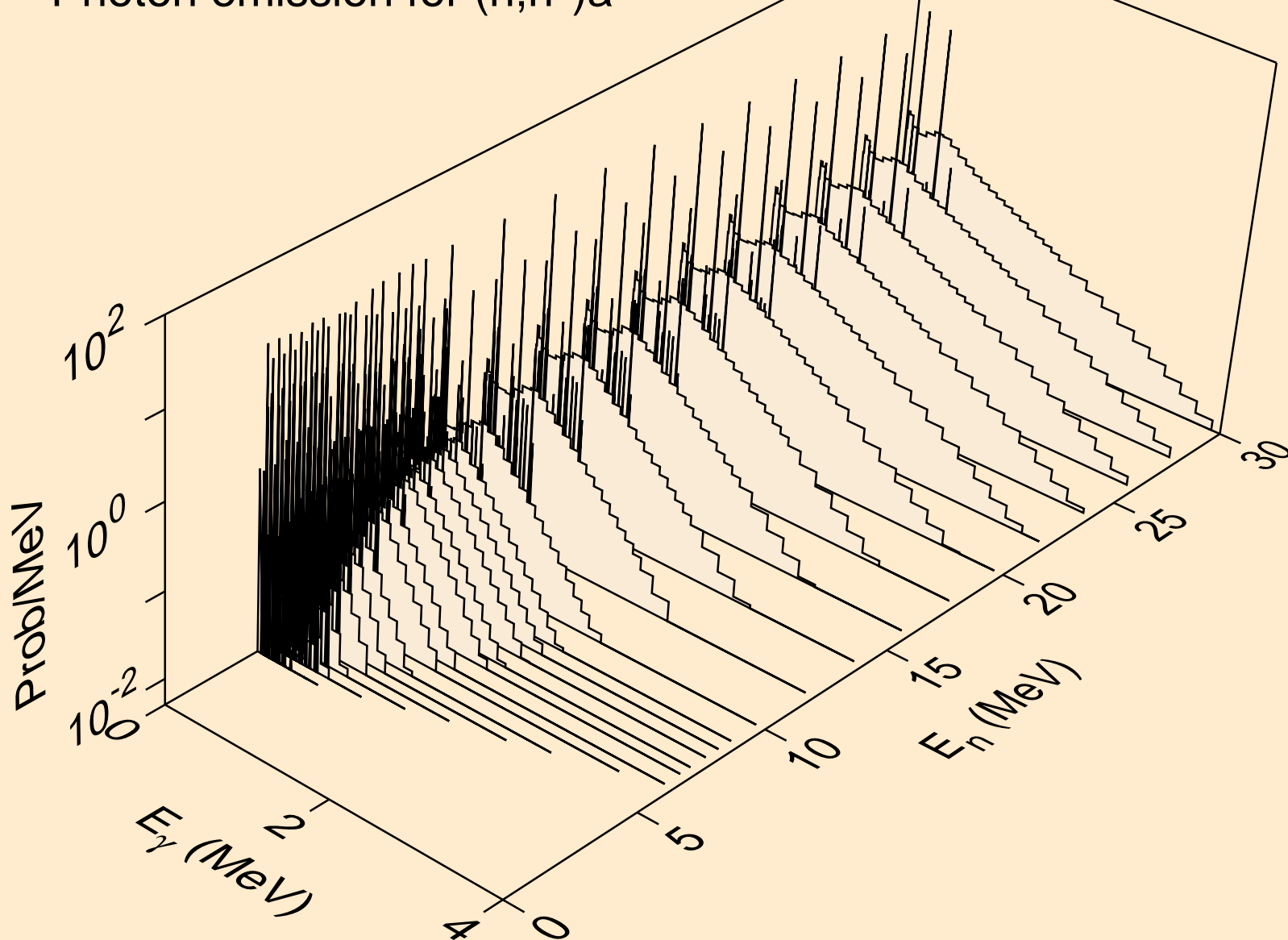


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Photon emission for (n,3n)

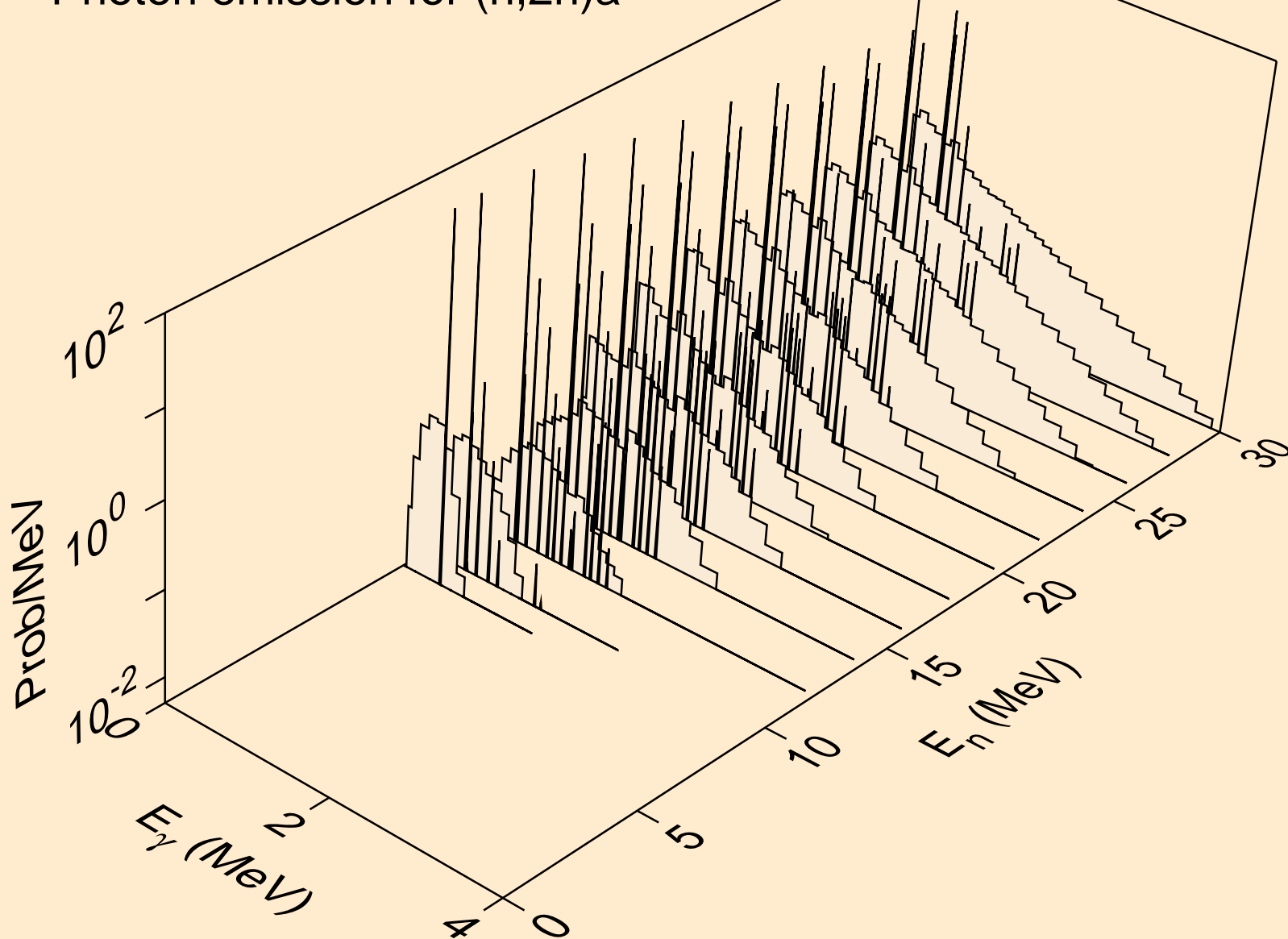




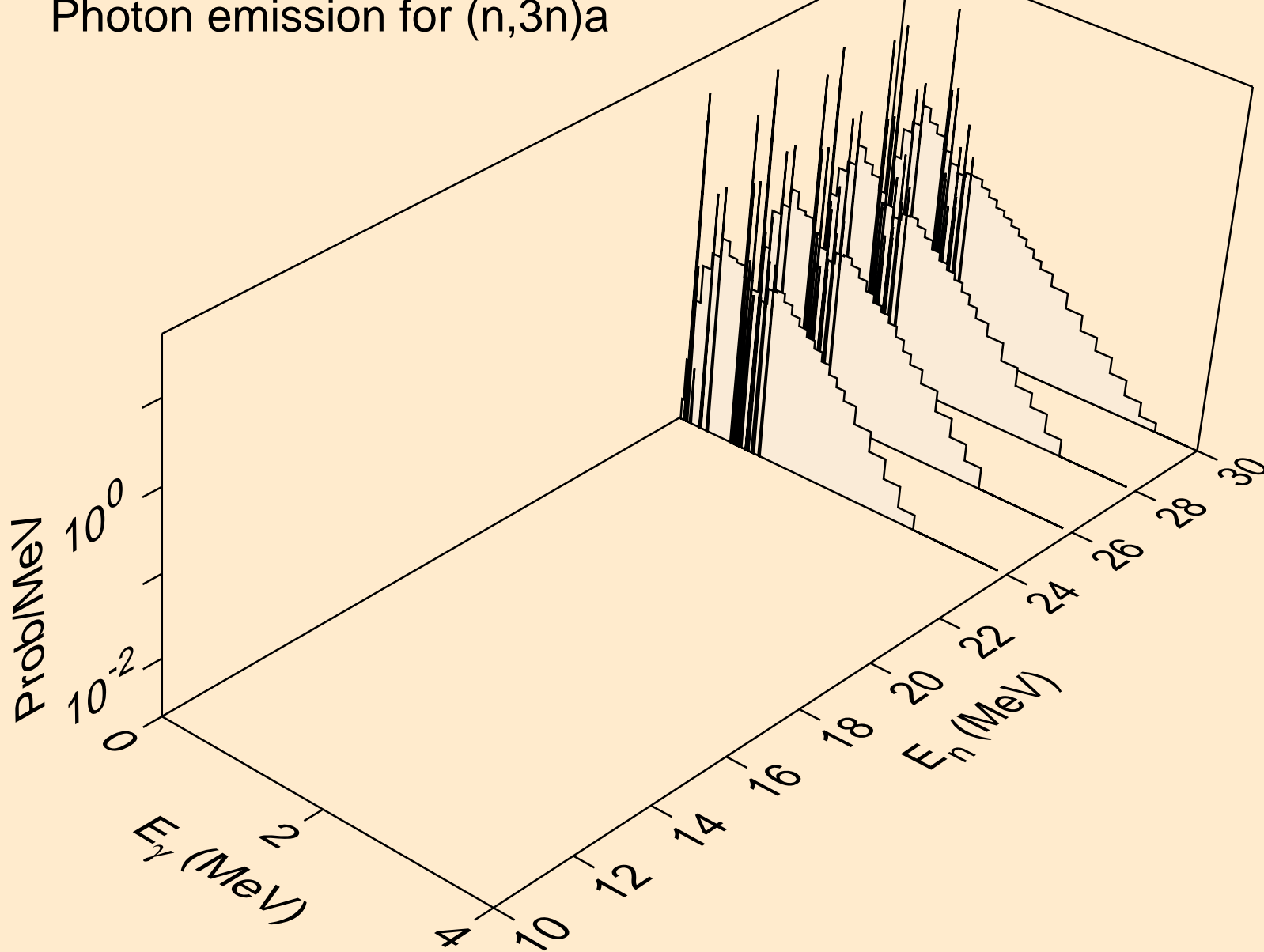
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Photon emission for (n,n\*)a



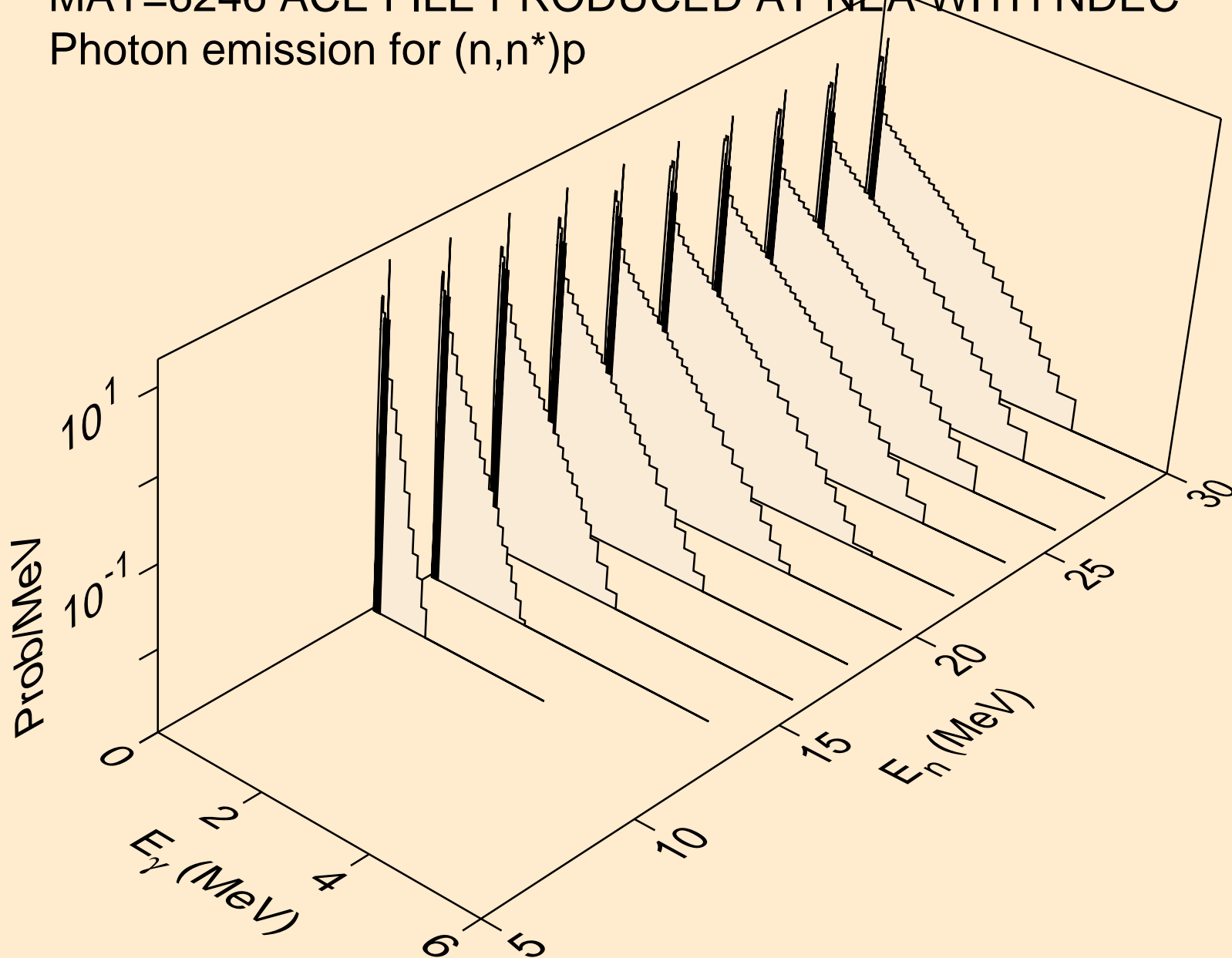
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,2n)a



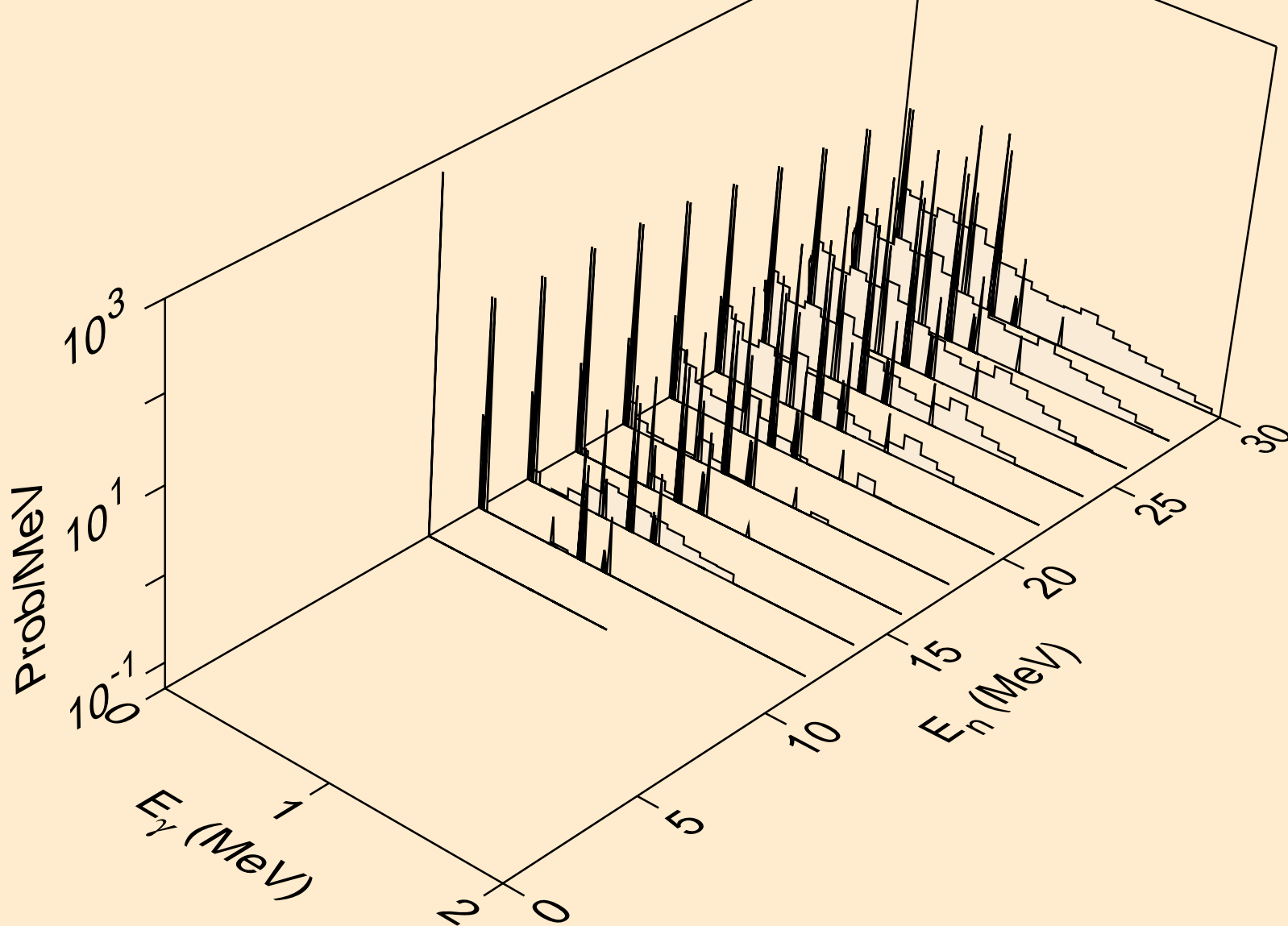
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,3n)a



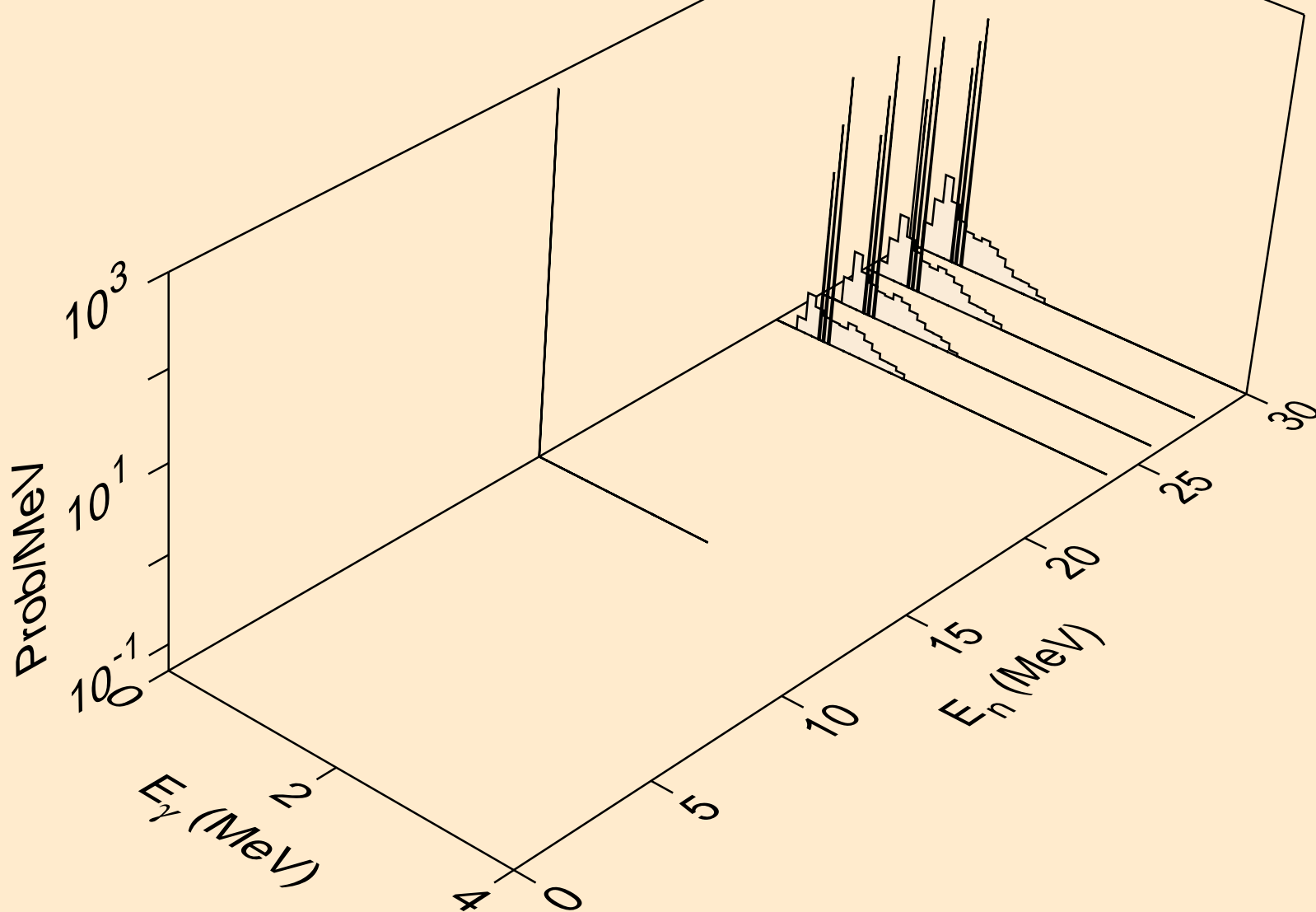
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*)p



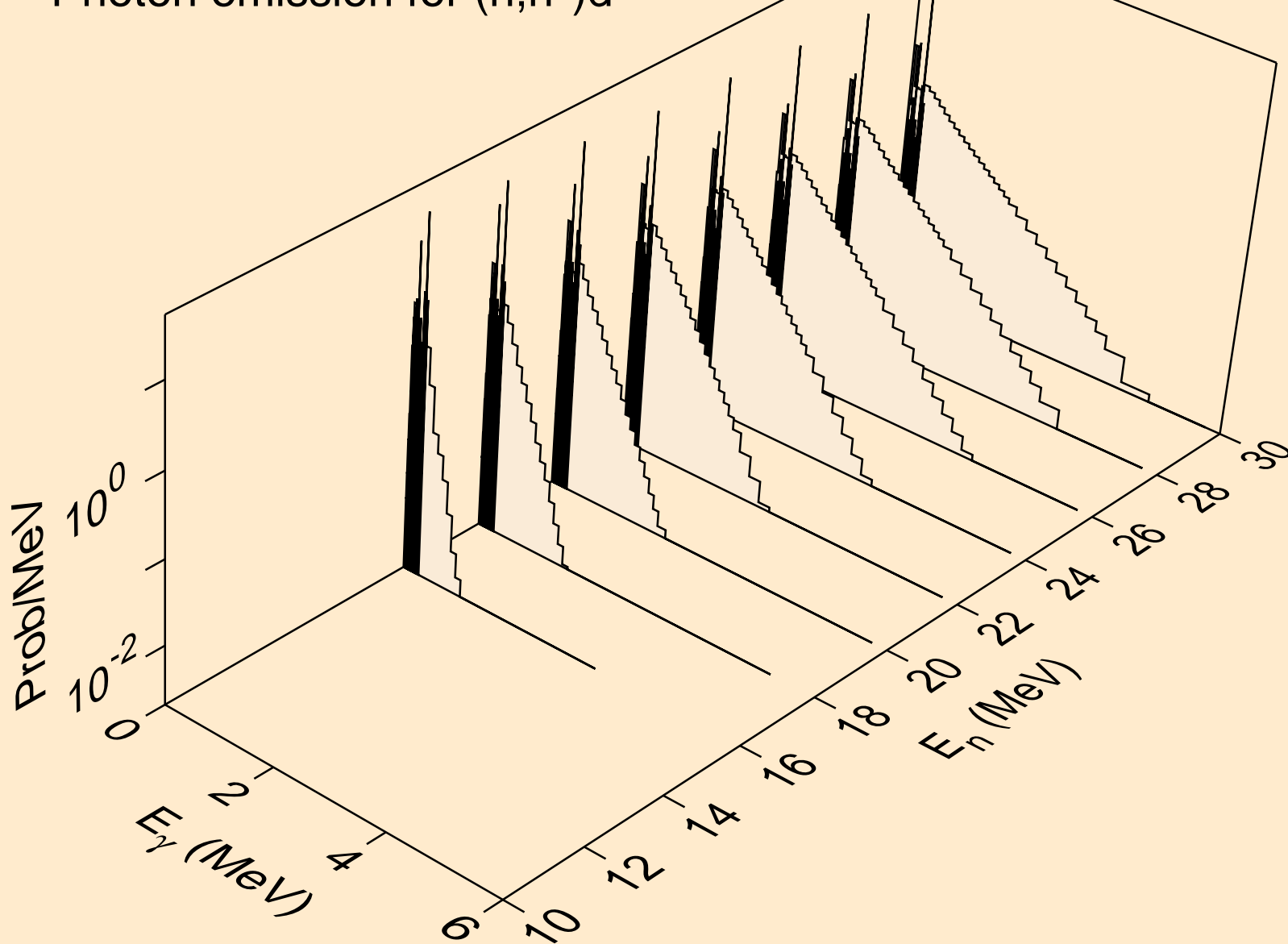
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Photon emission for (n,n\*)2a



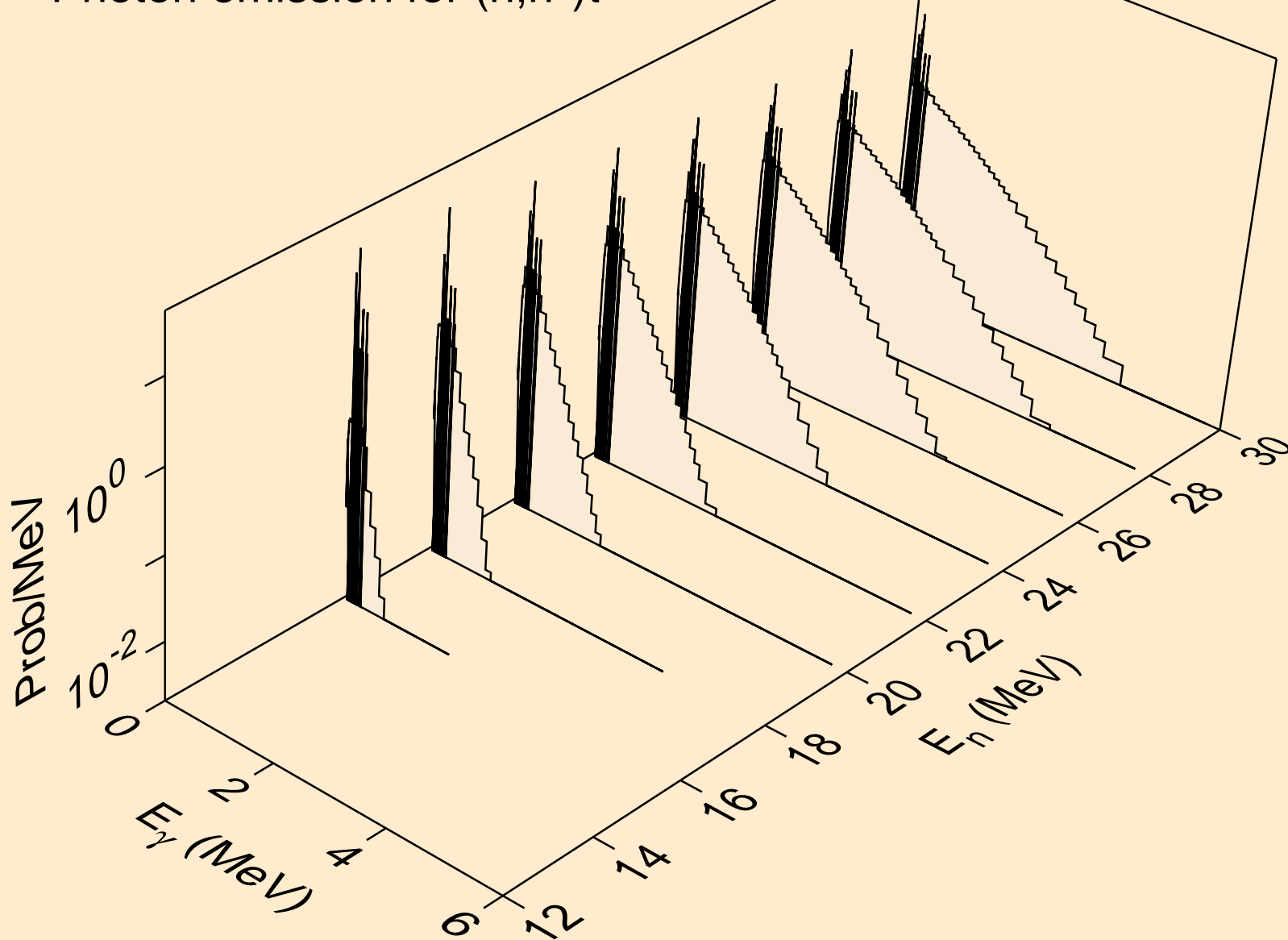
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,2n)2a



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*)d

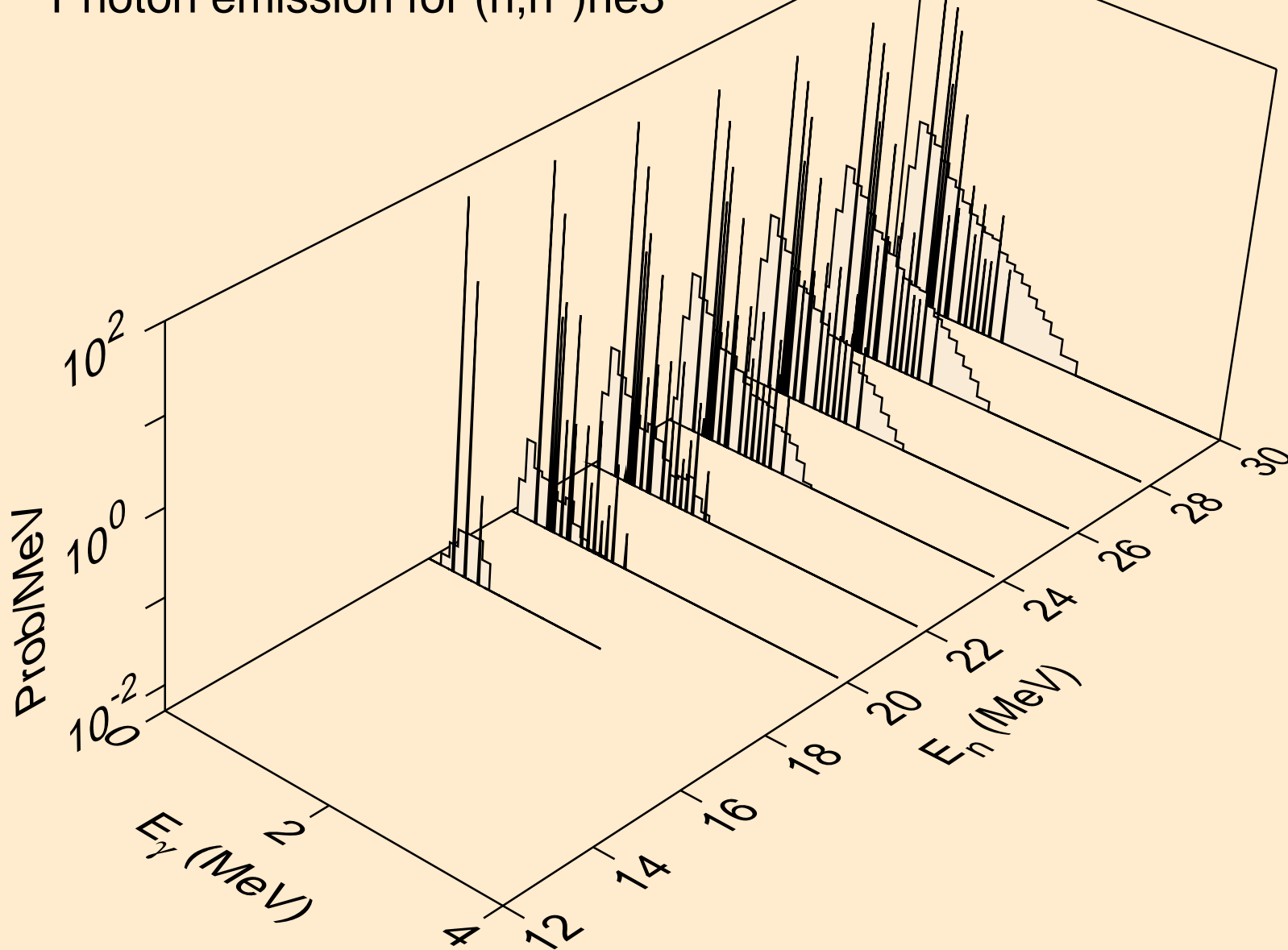


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*)t

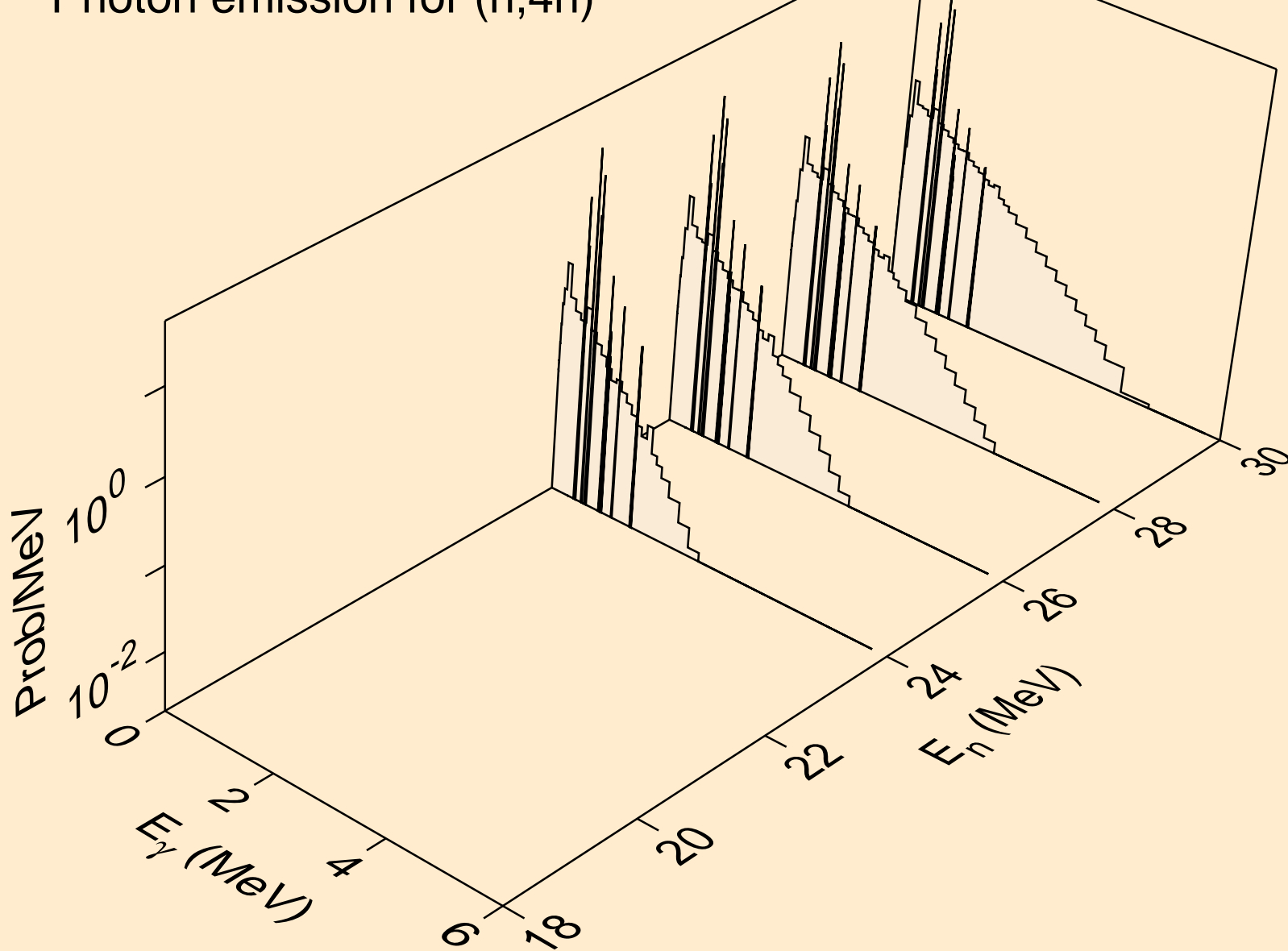




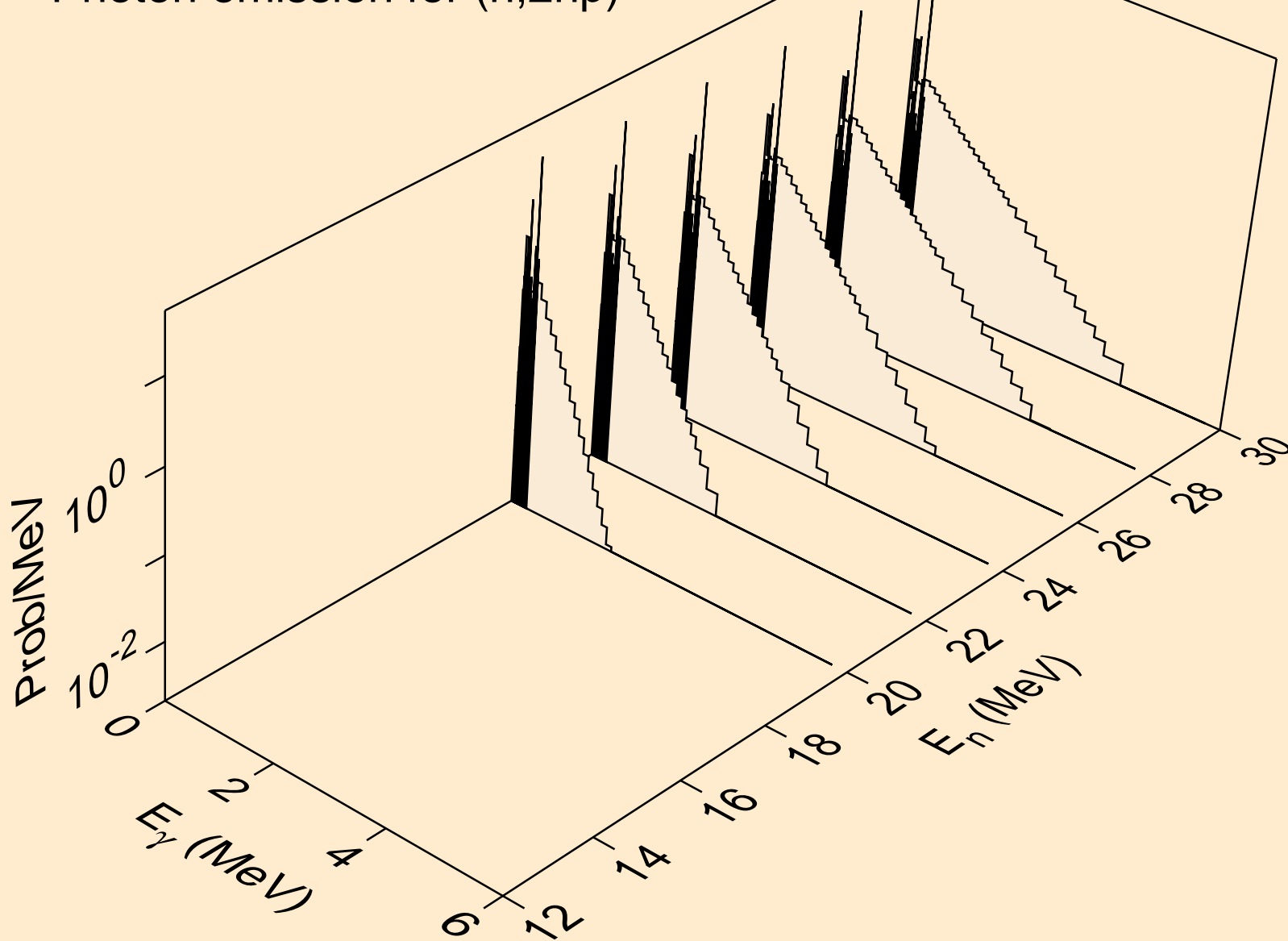
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*)he3



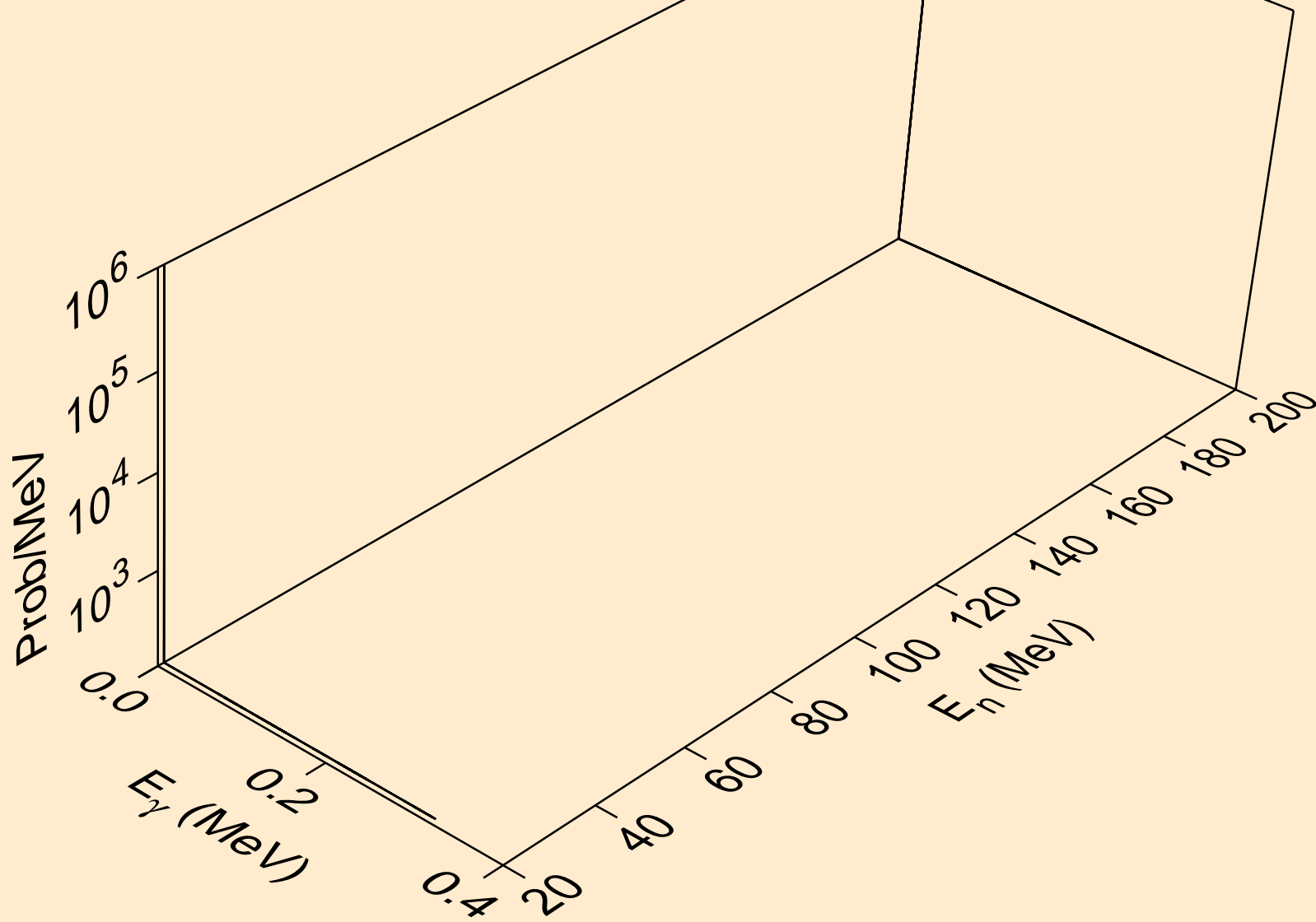
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,4n)



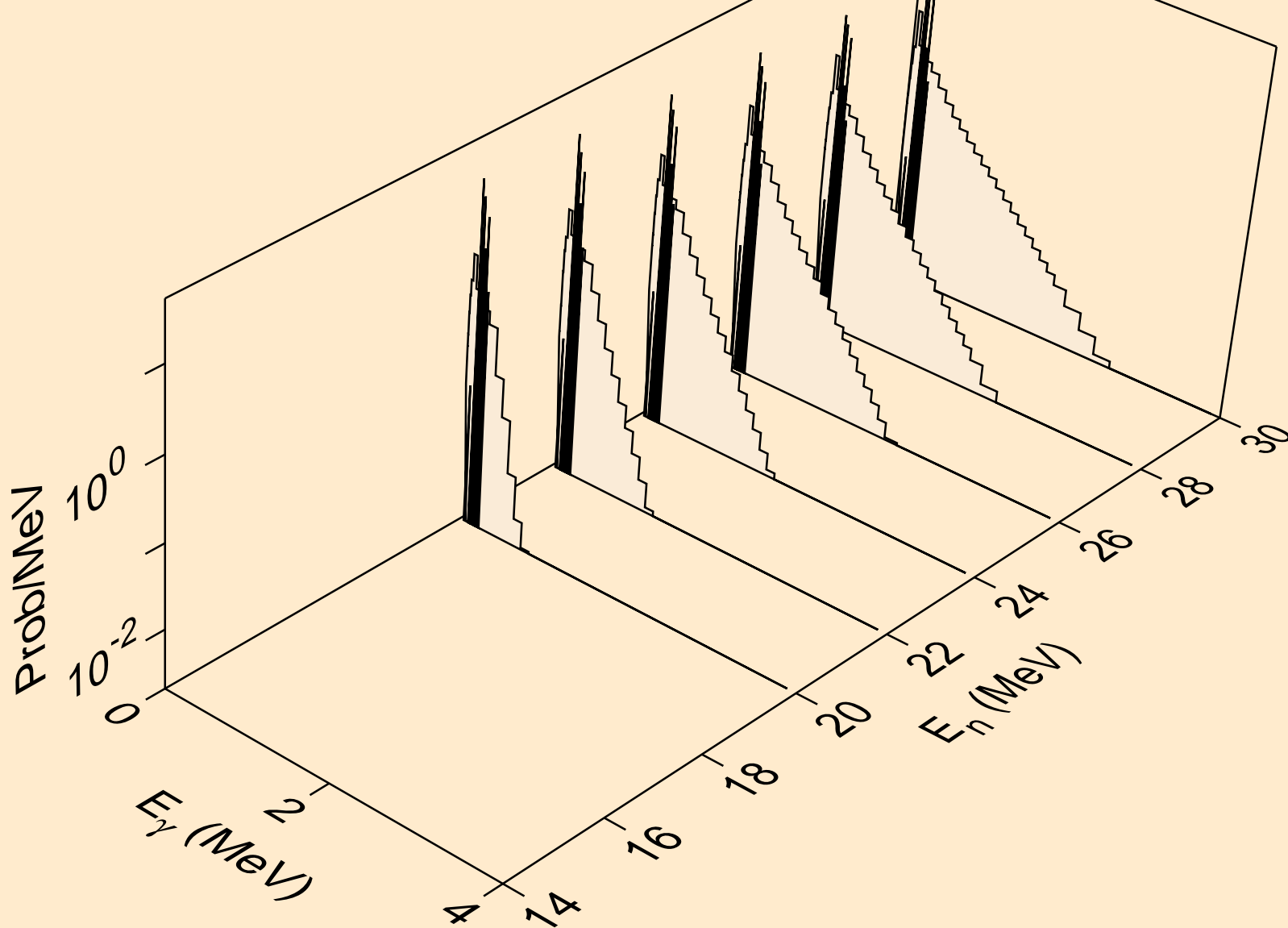
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Photon emission for (n,2np)



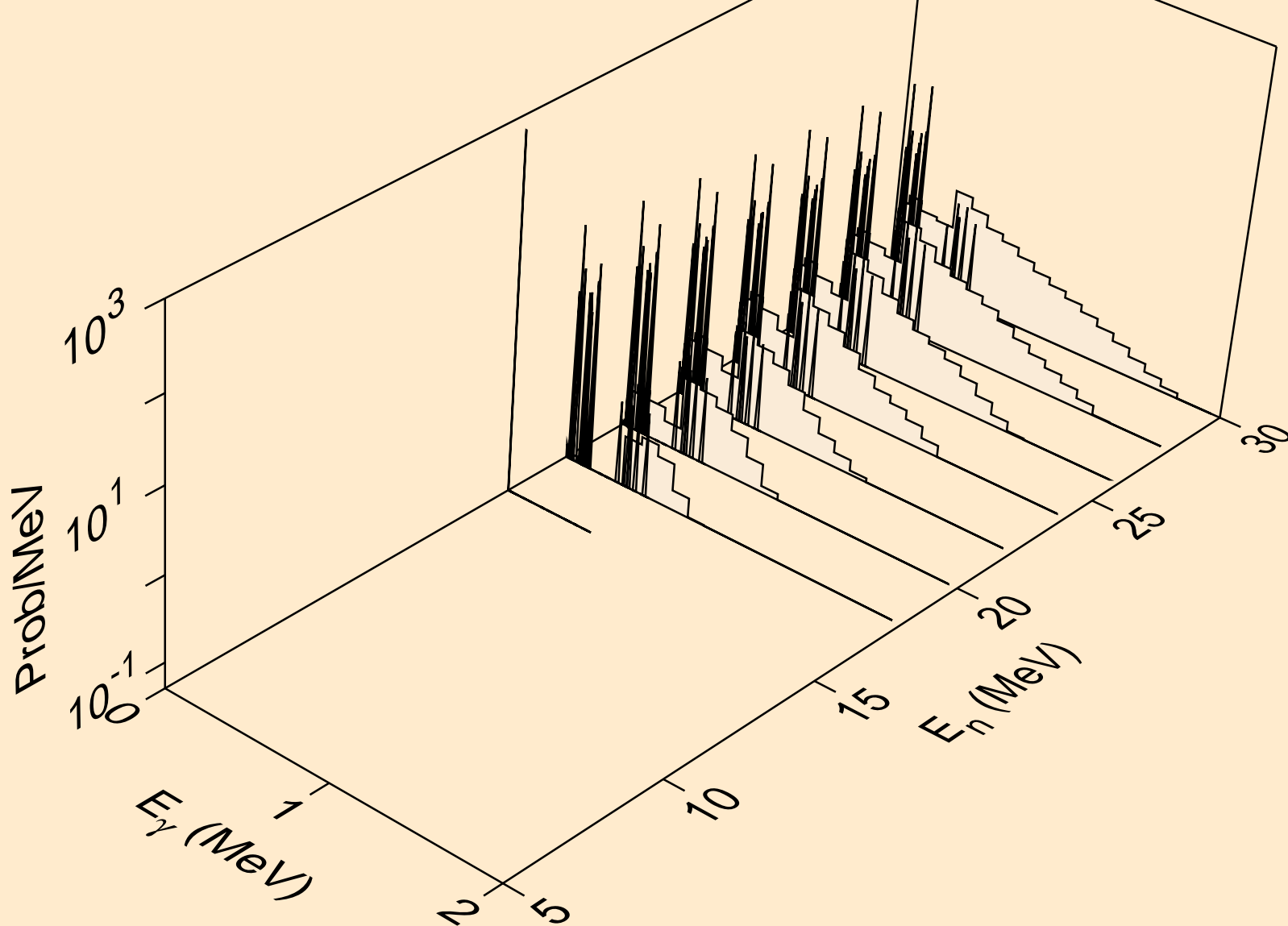
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Photon emission for (n,3np)



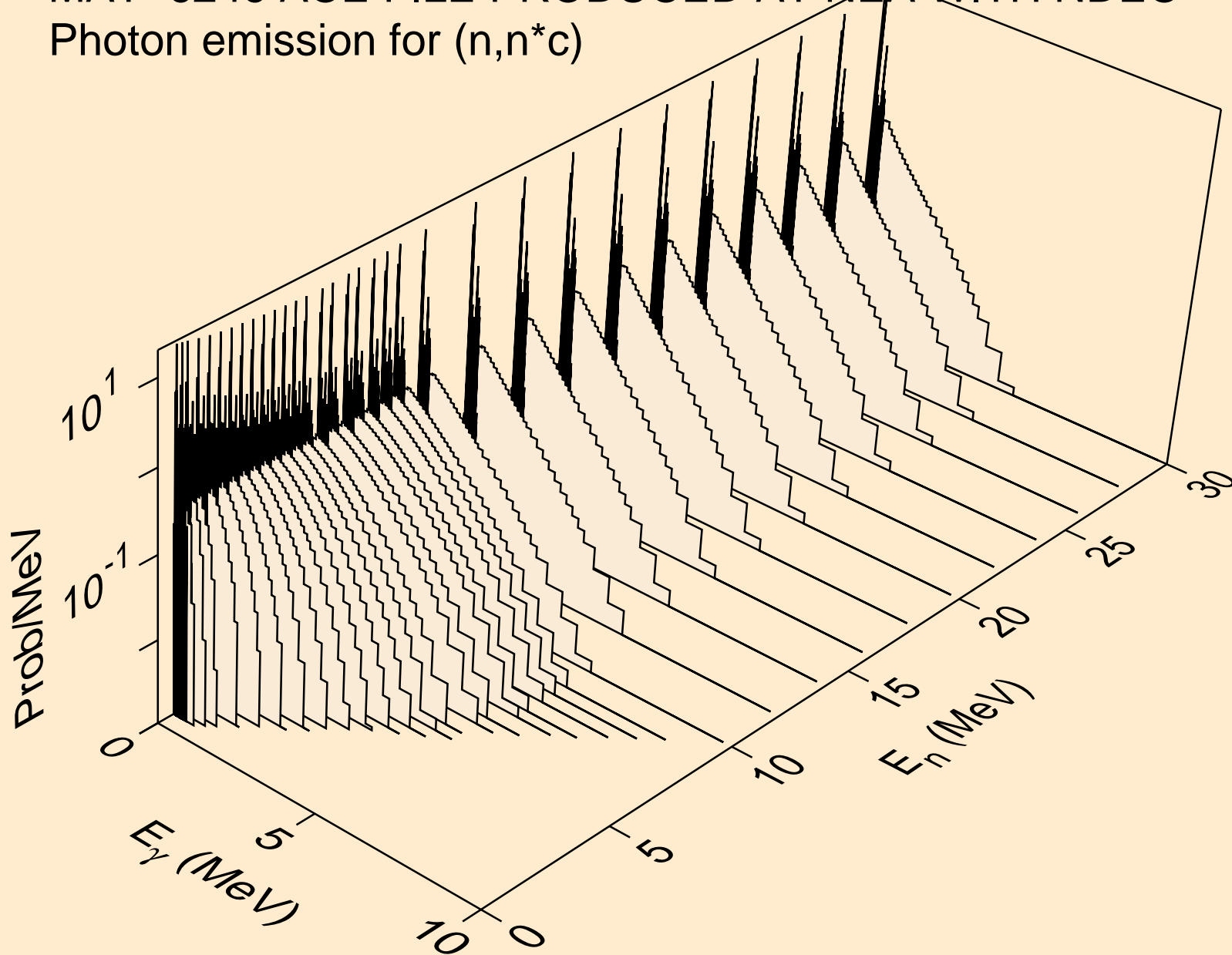
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Photon emission for (n,2np)



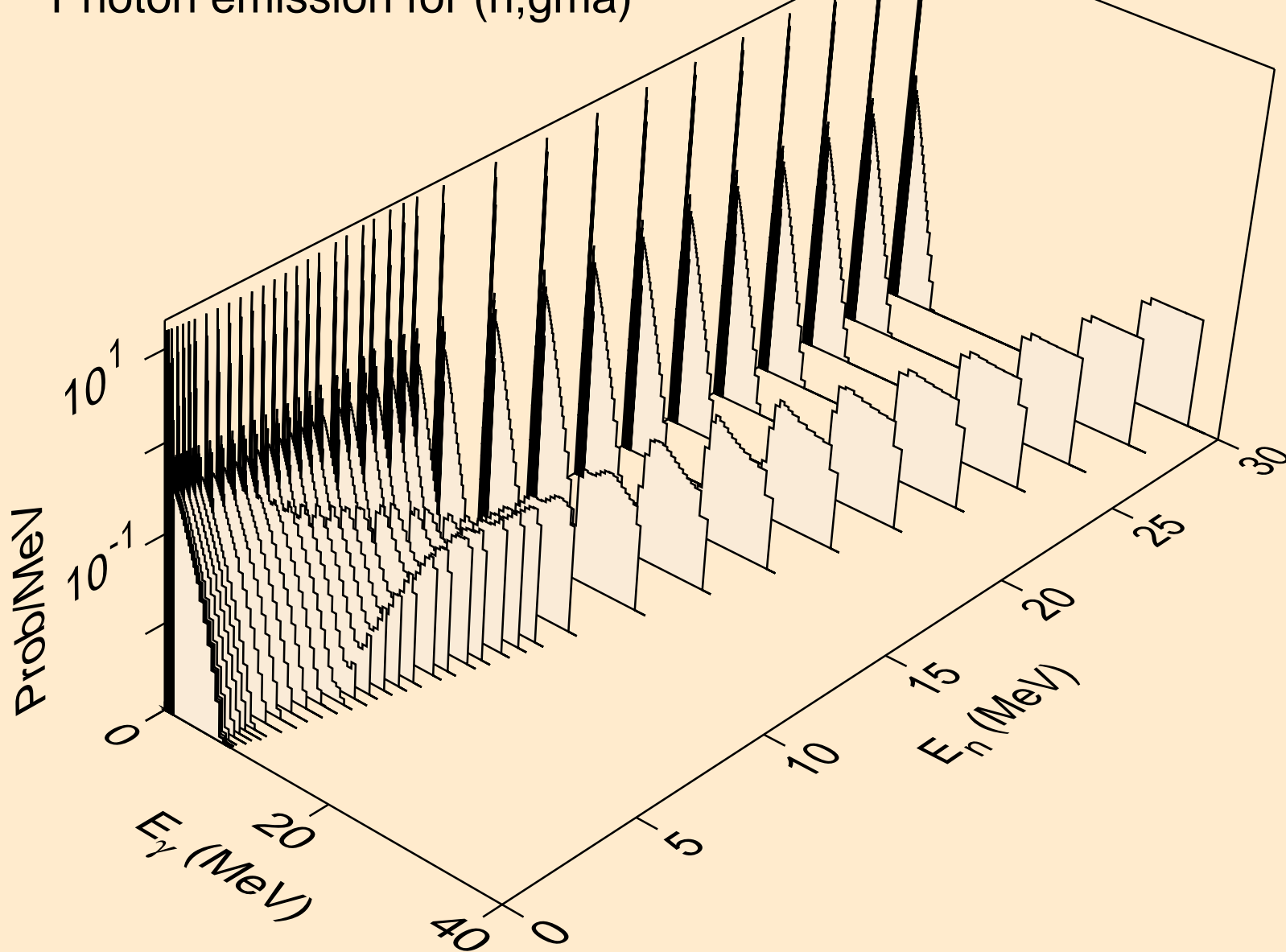
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,npa)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*c)

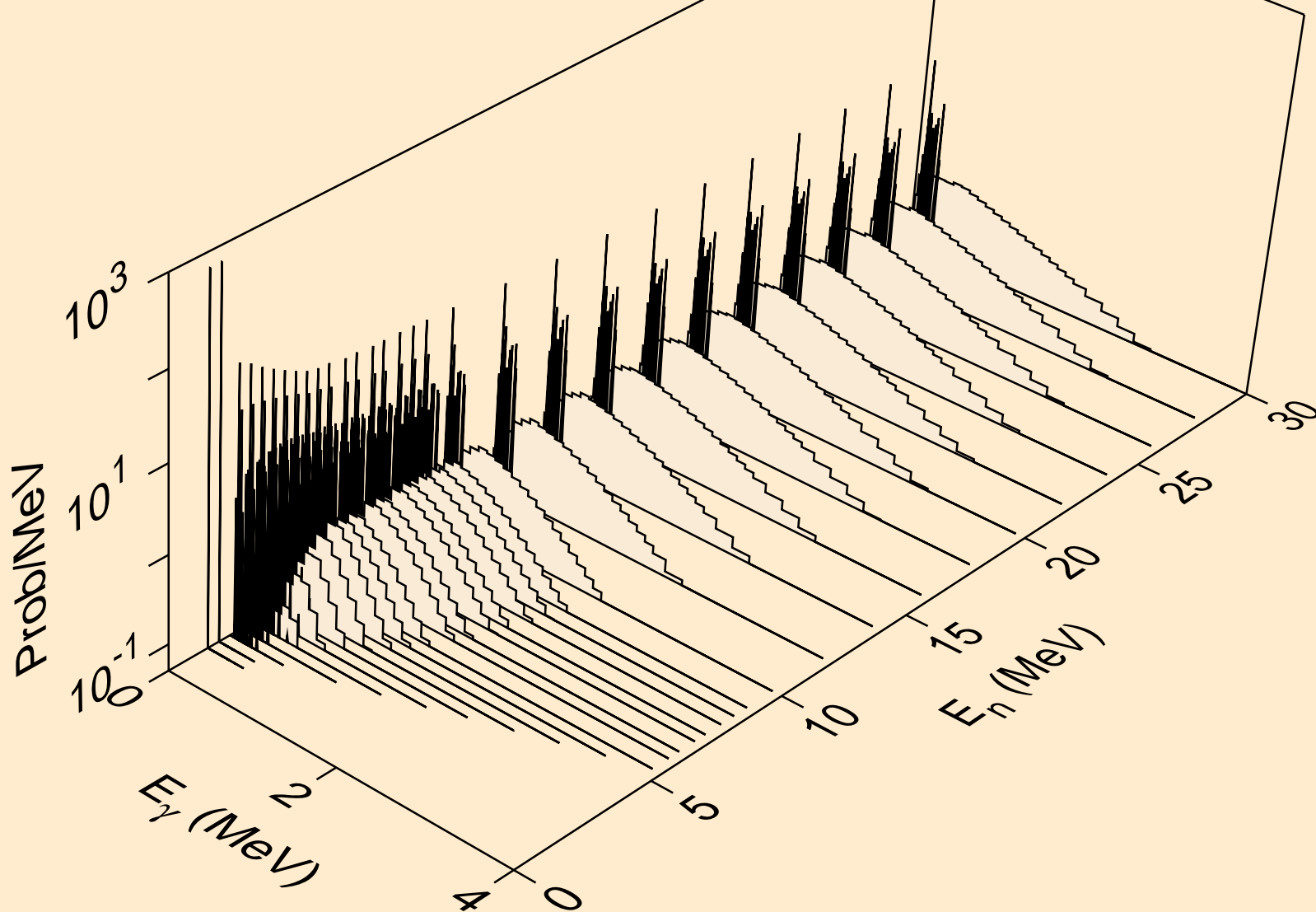


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Photon emission for (n,gma)

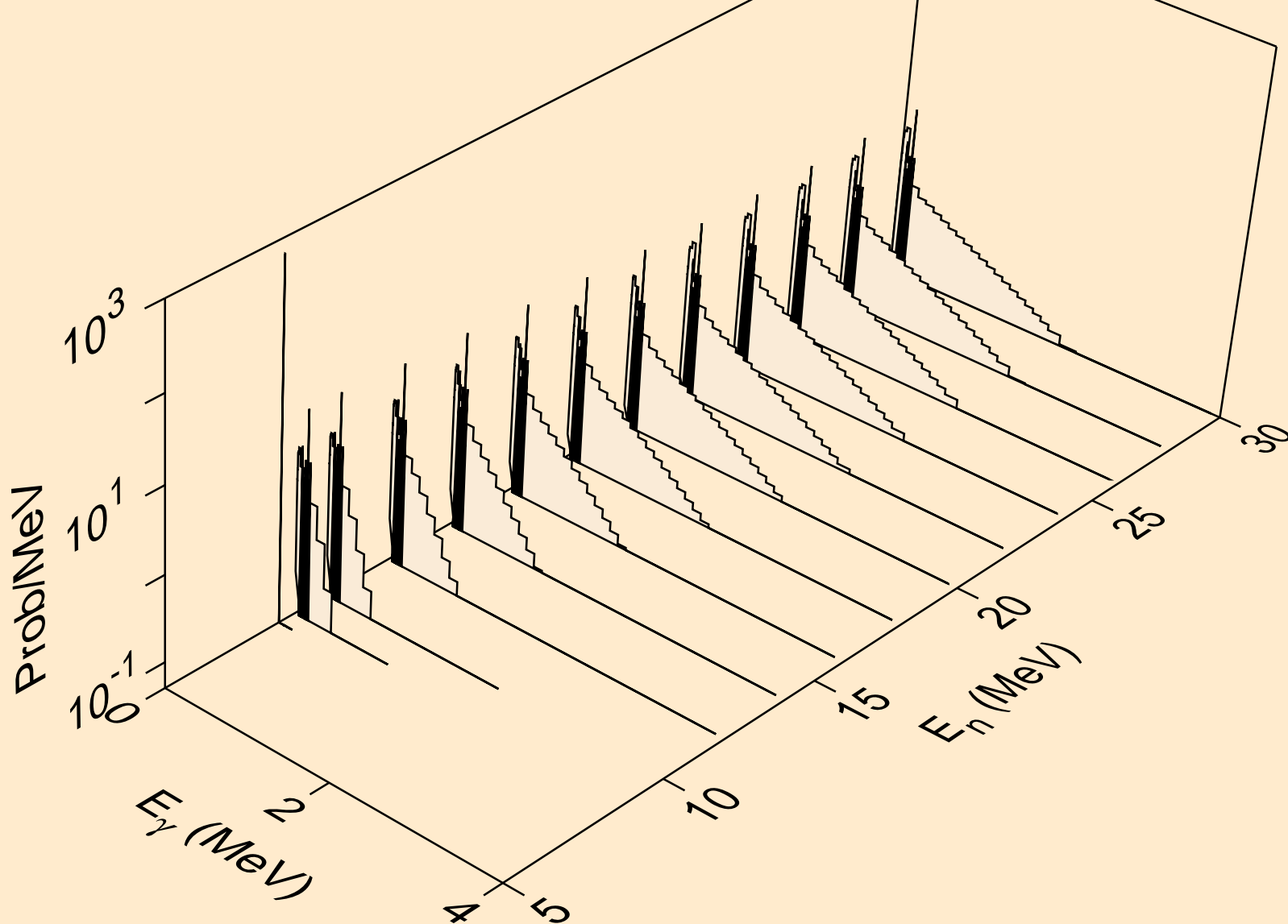




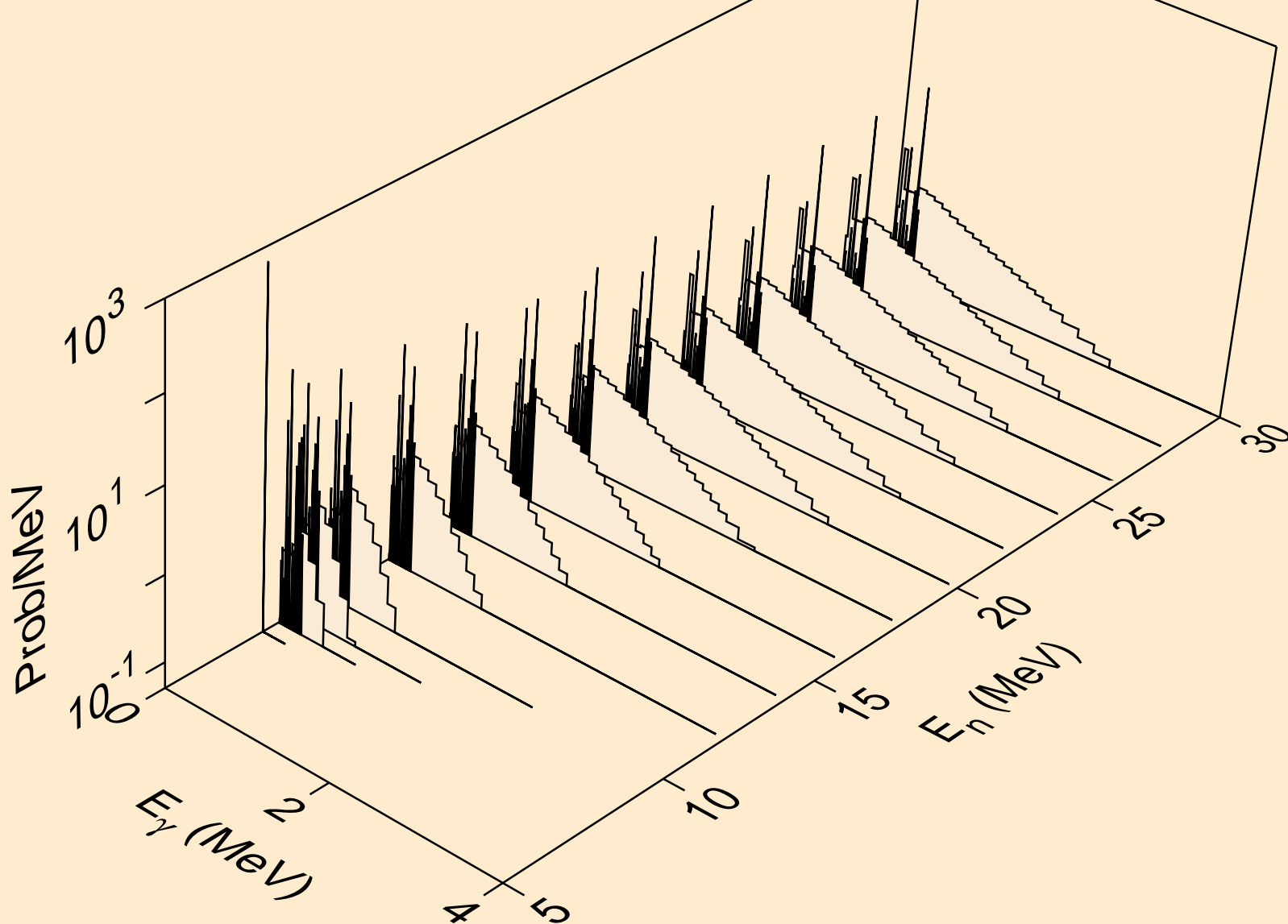
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Photon emission for (n,p)



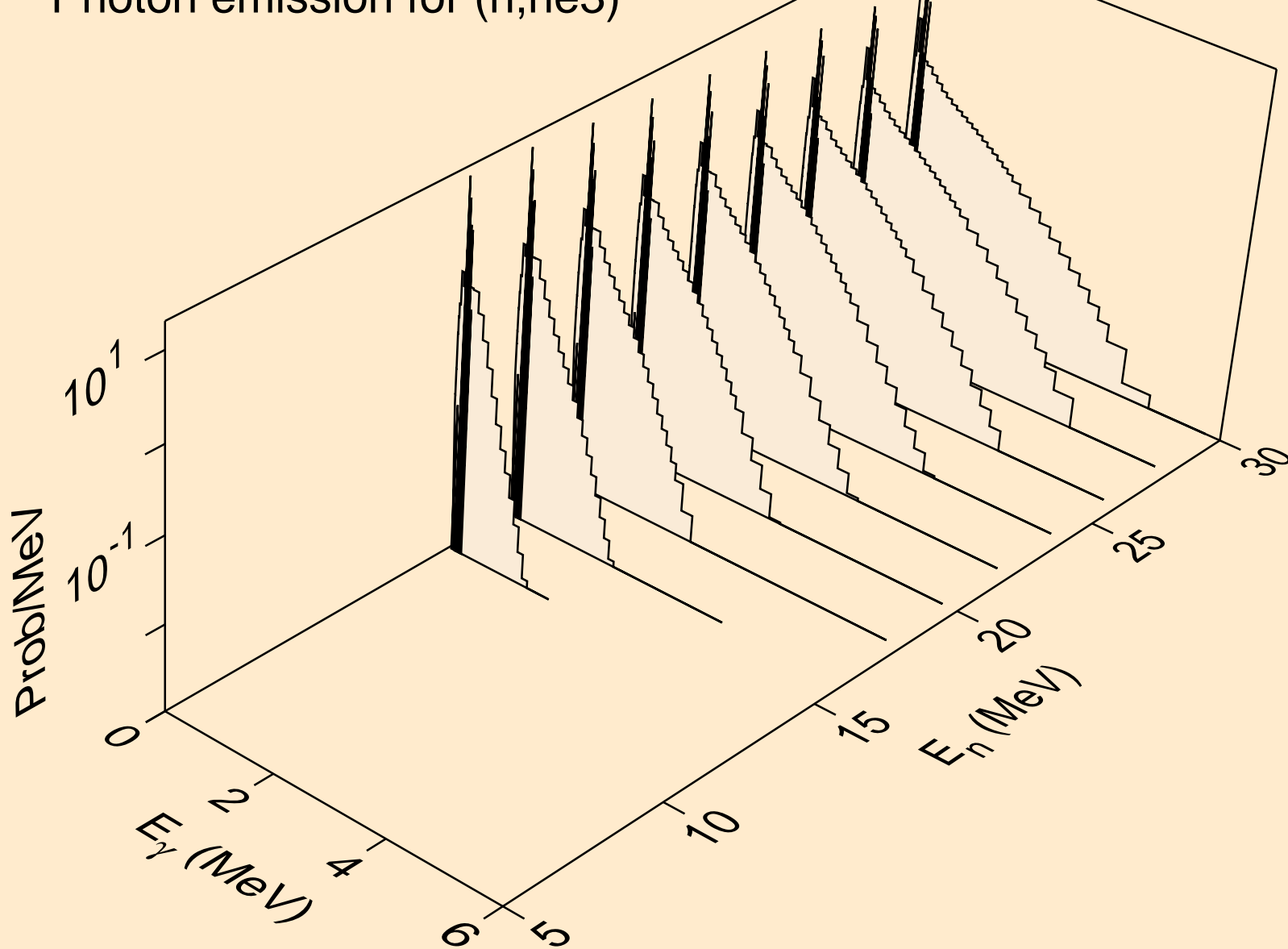
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Photon emission for (n,d)



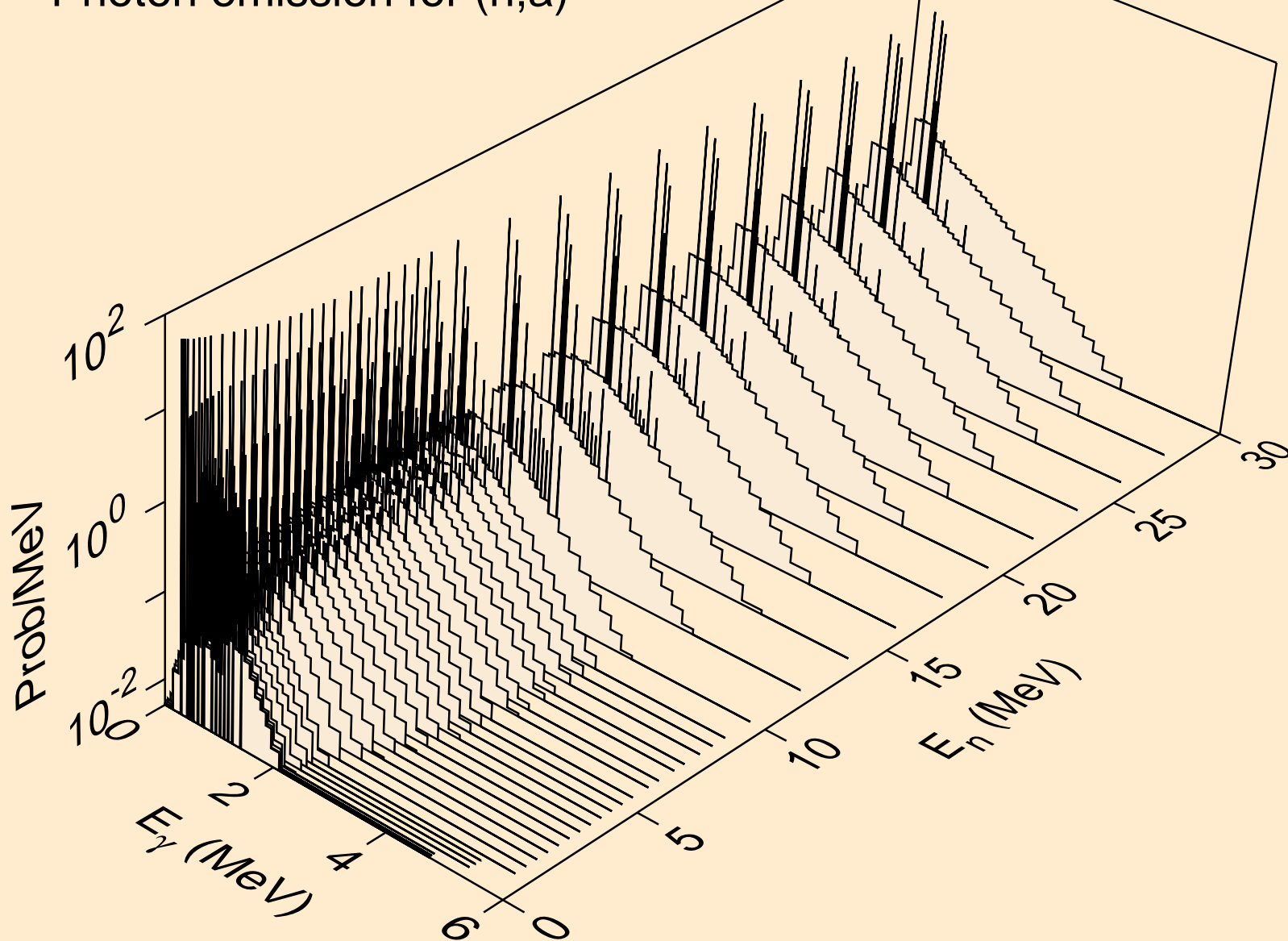
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,t)



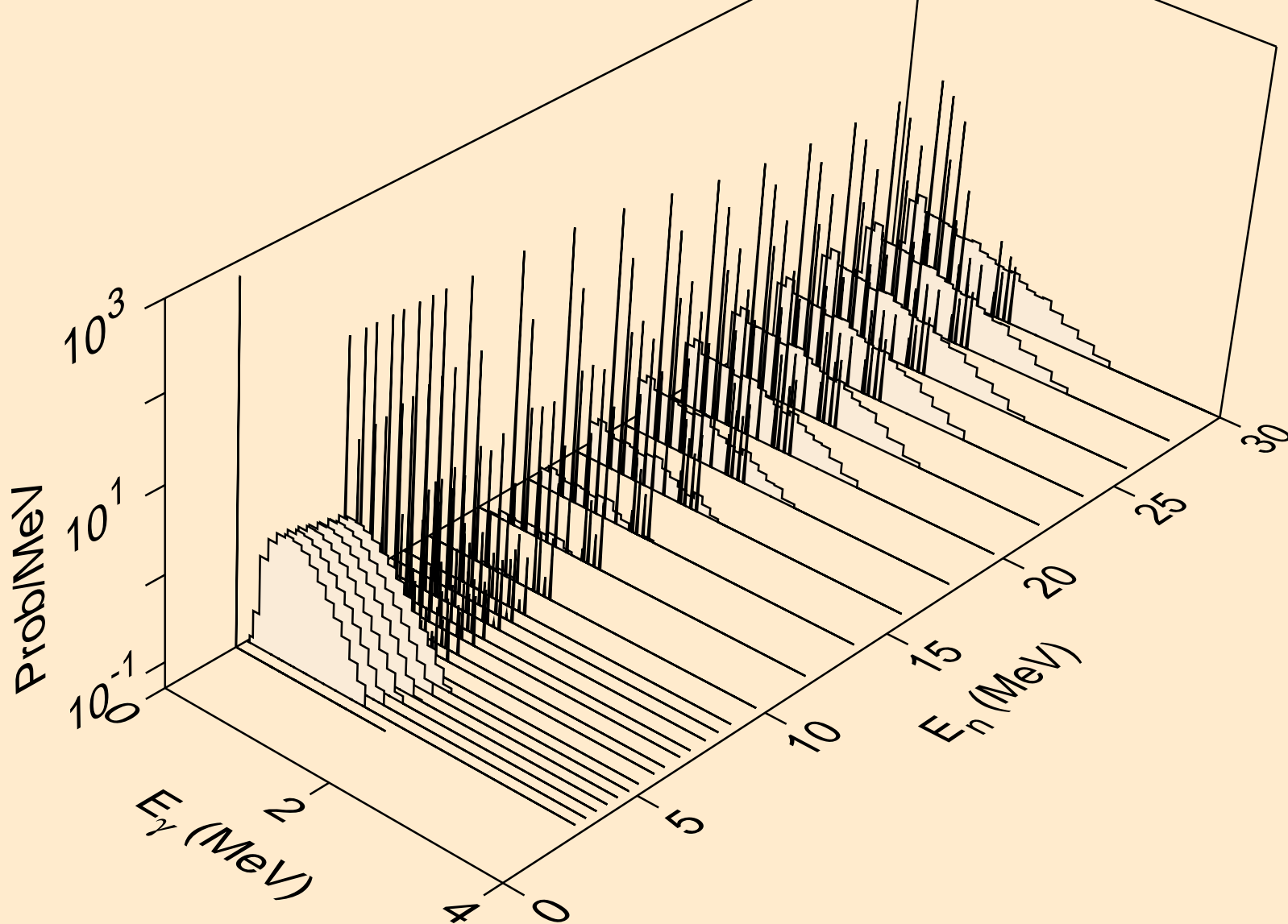
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Photon emission for (n,he3)



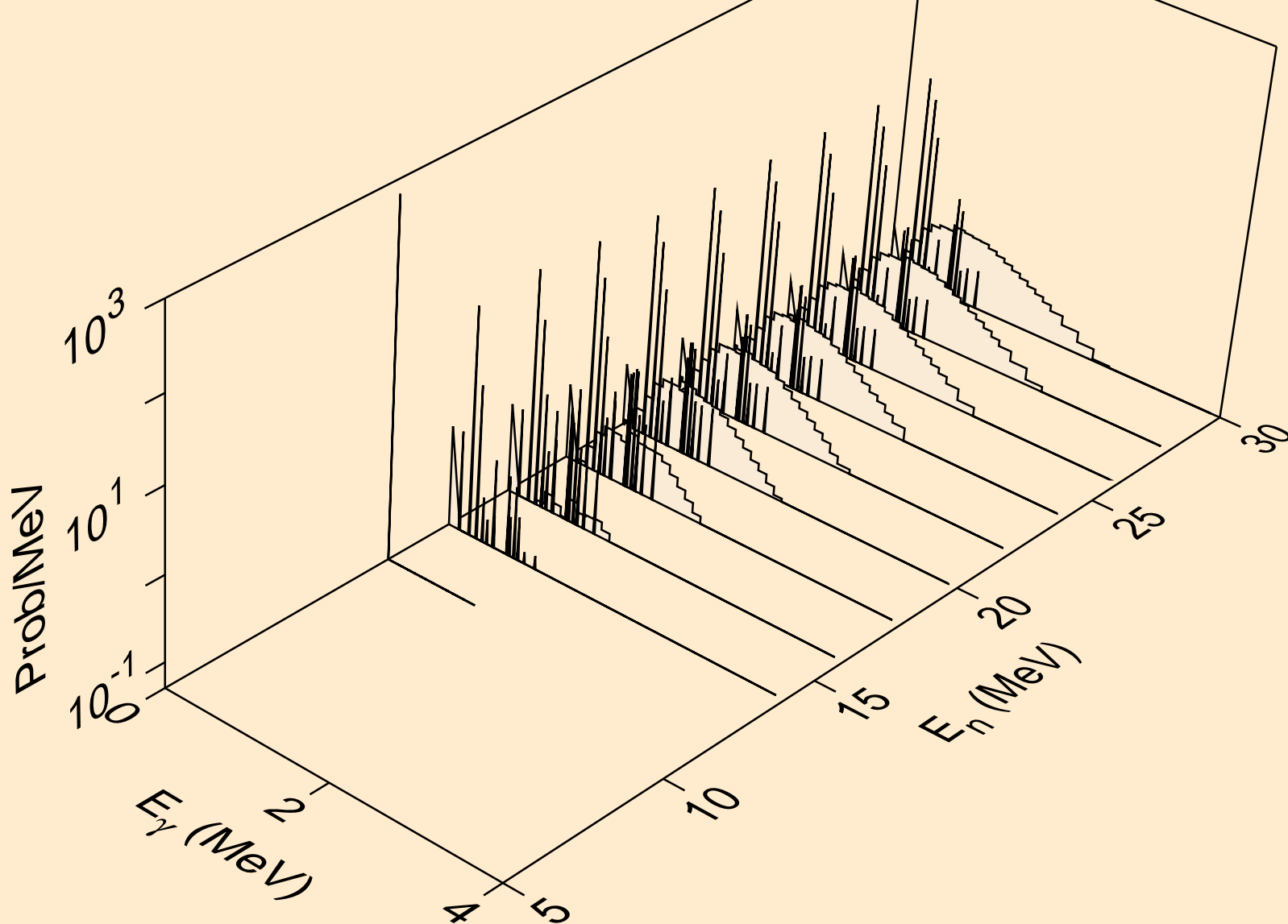
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,a)



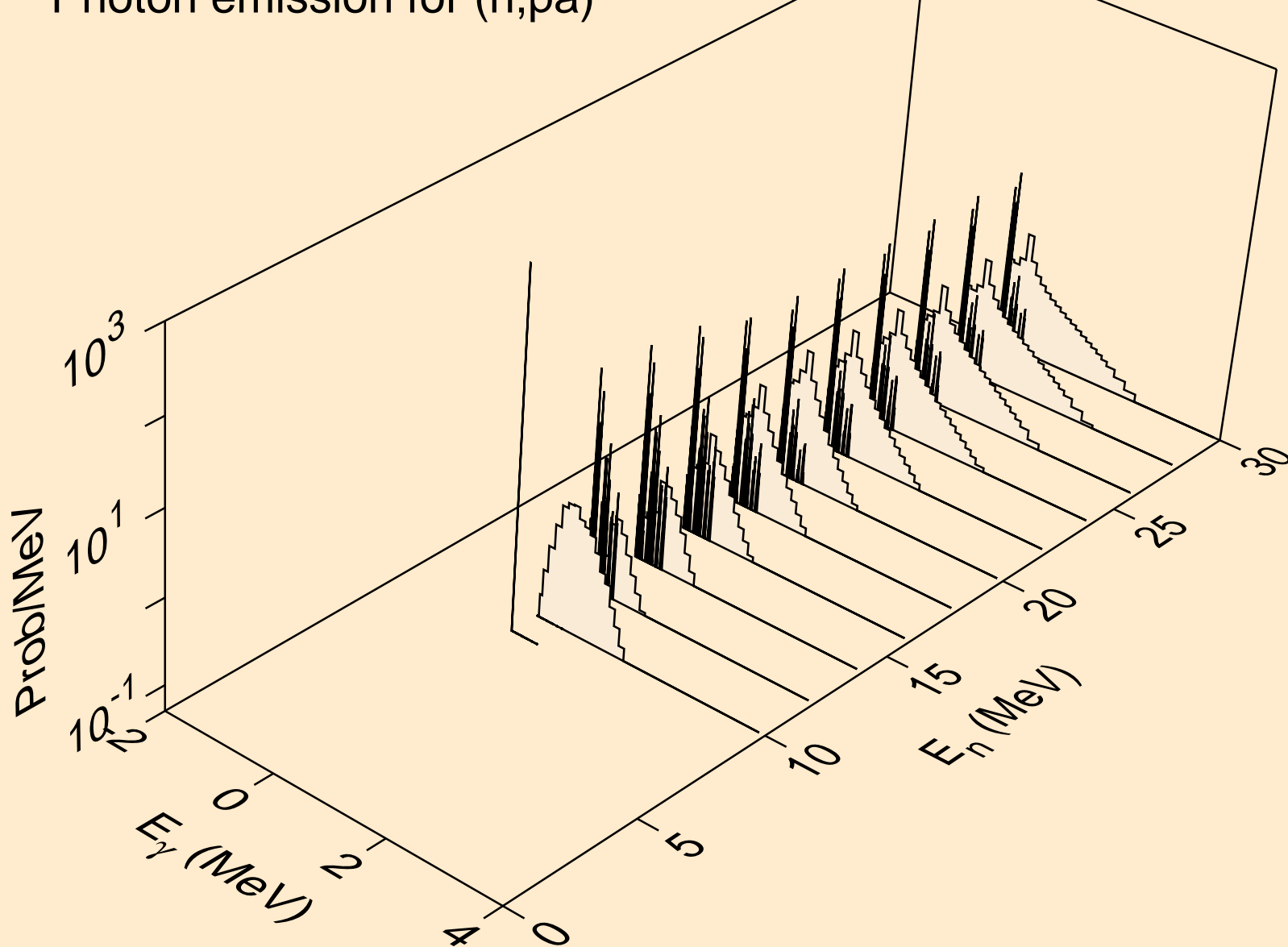
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Photon emission for (n,2a)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,2p)

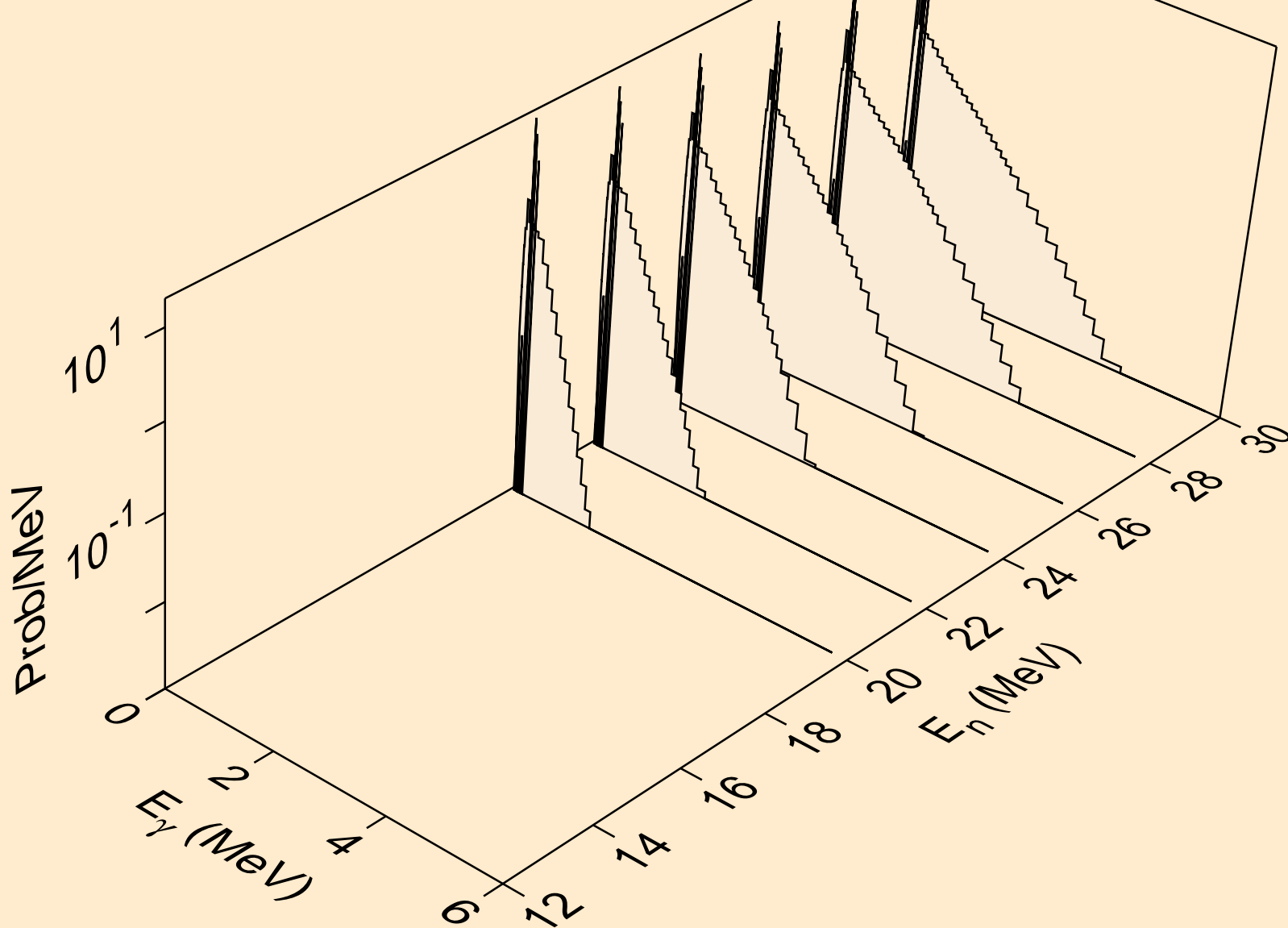


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,pa)

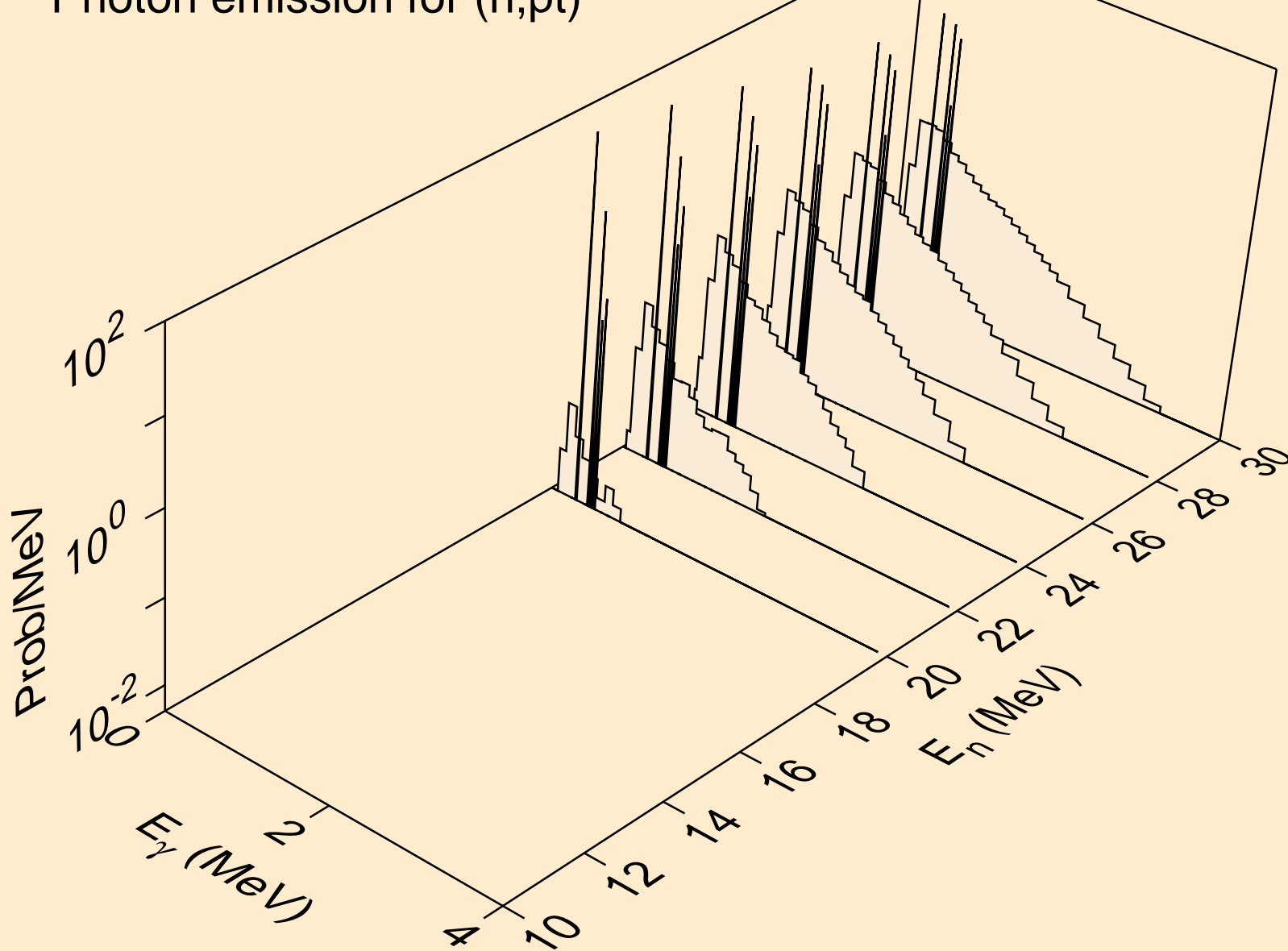




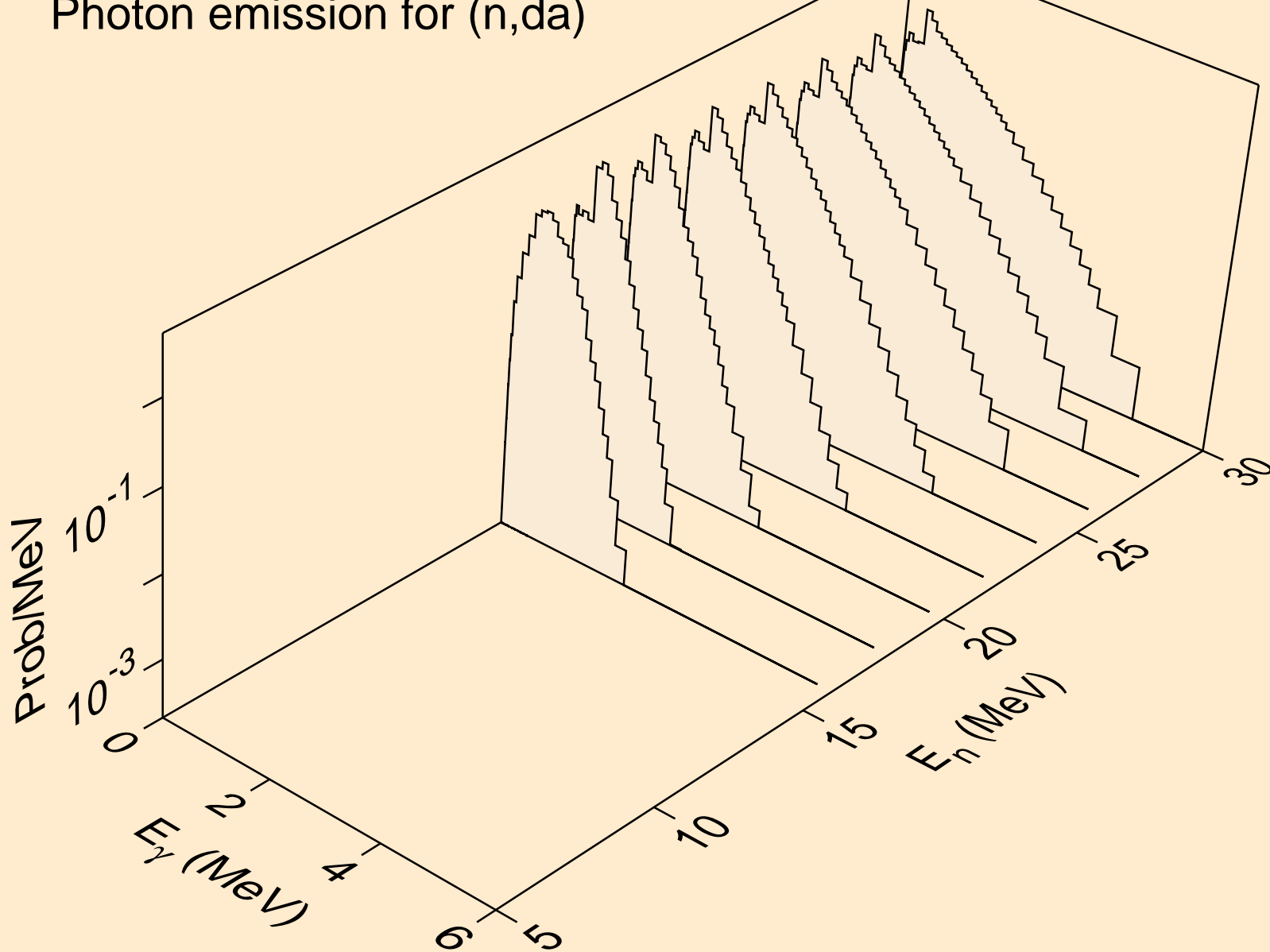
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,pd)



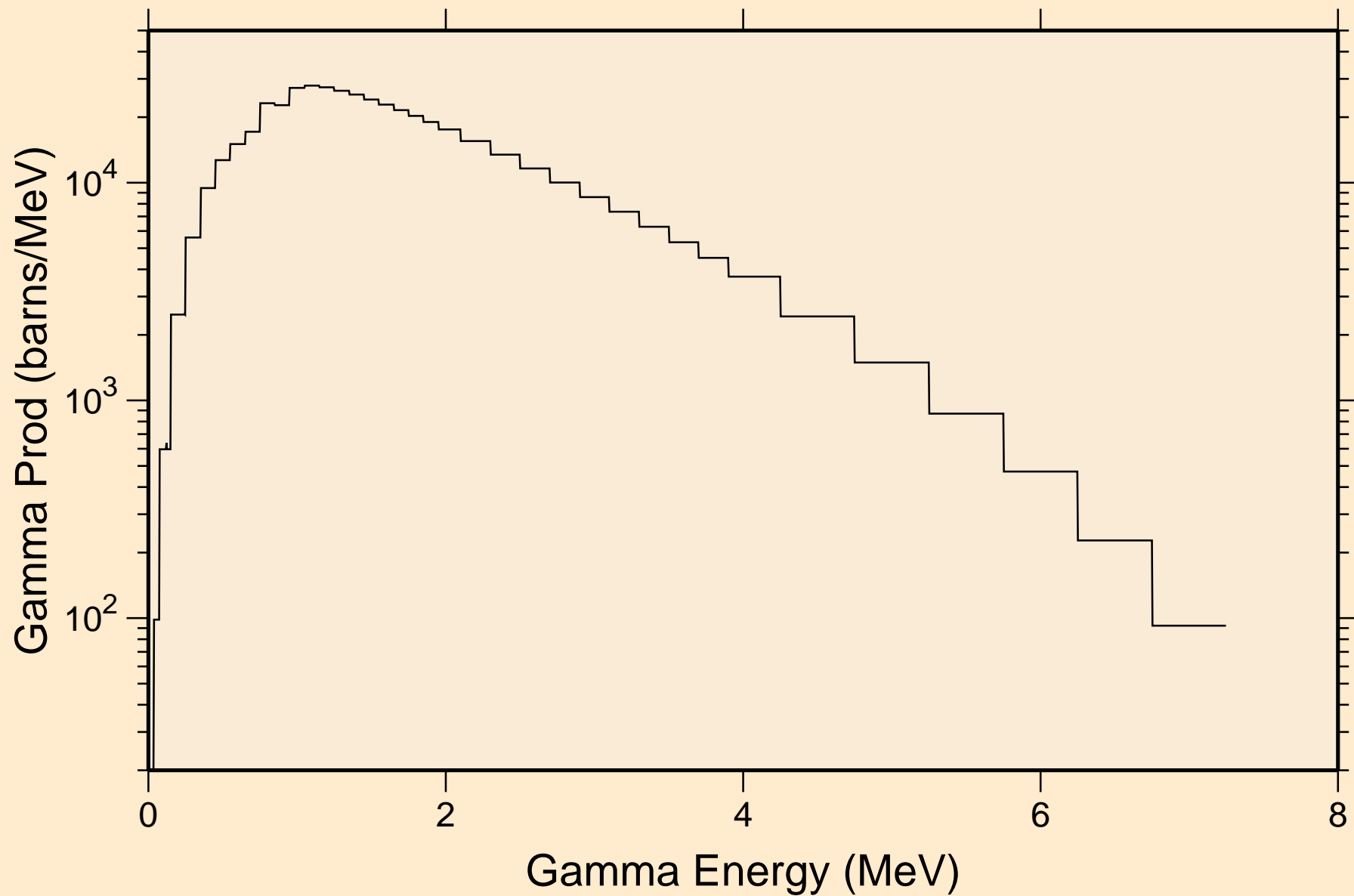
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,pt)



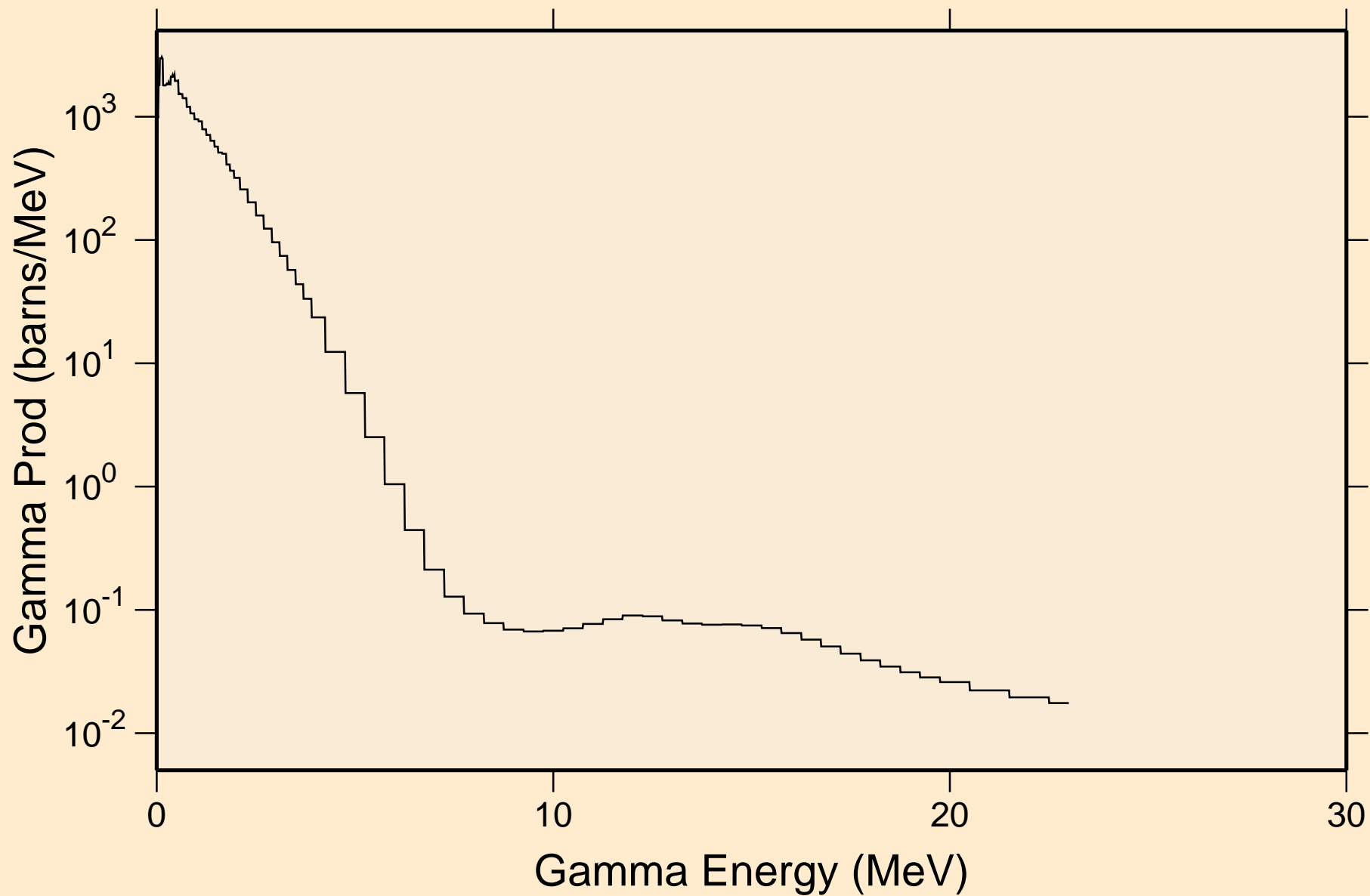
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Photon emission for (n,da)



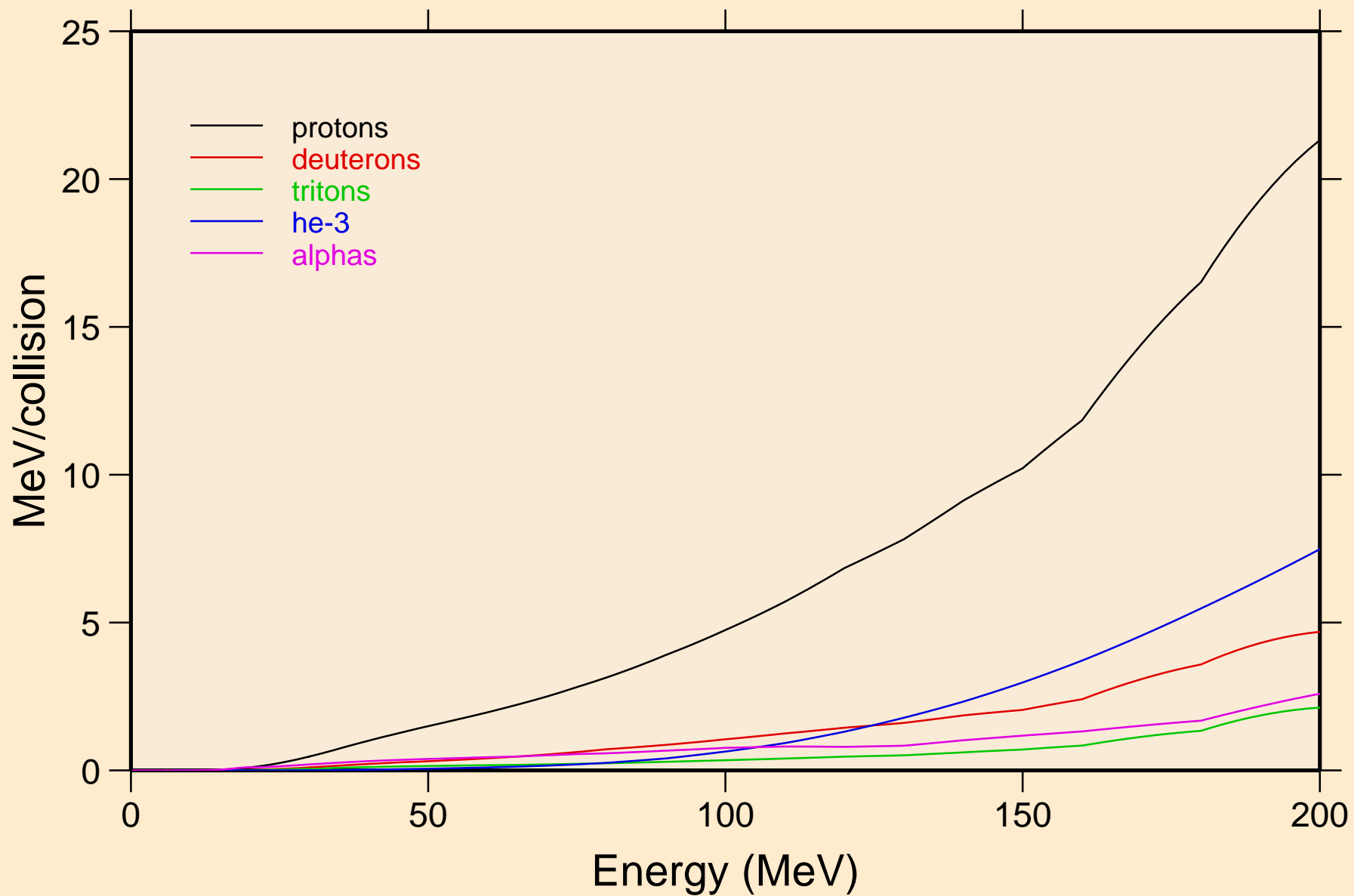
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thermal capture photon spectrum



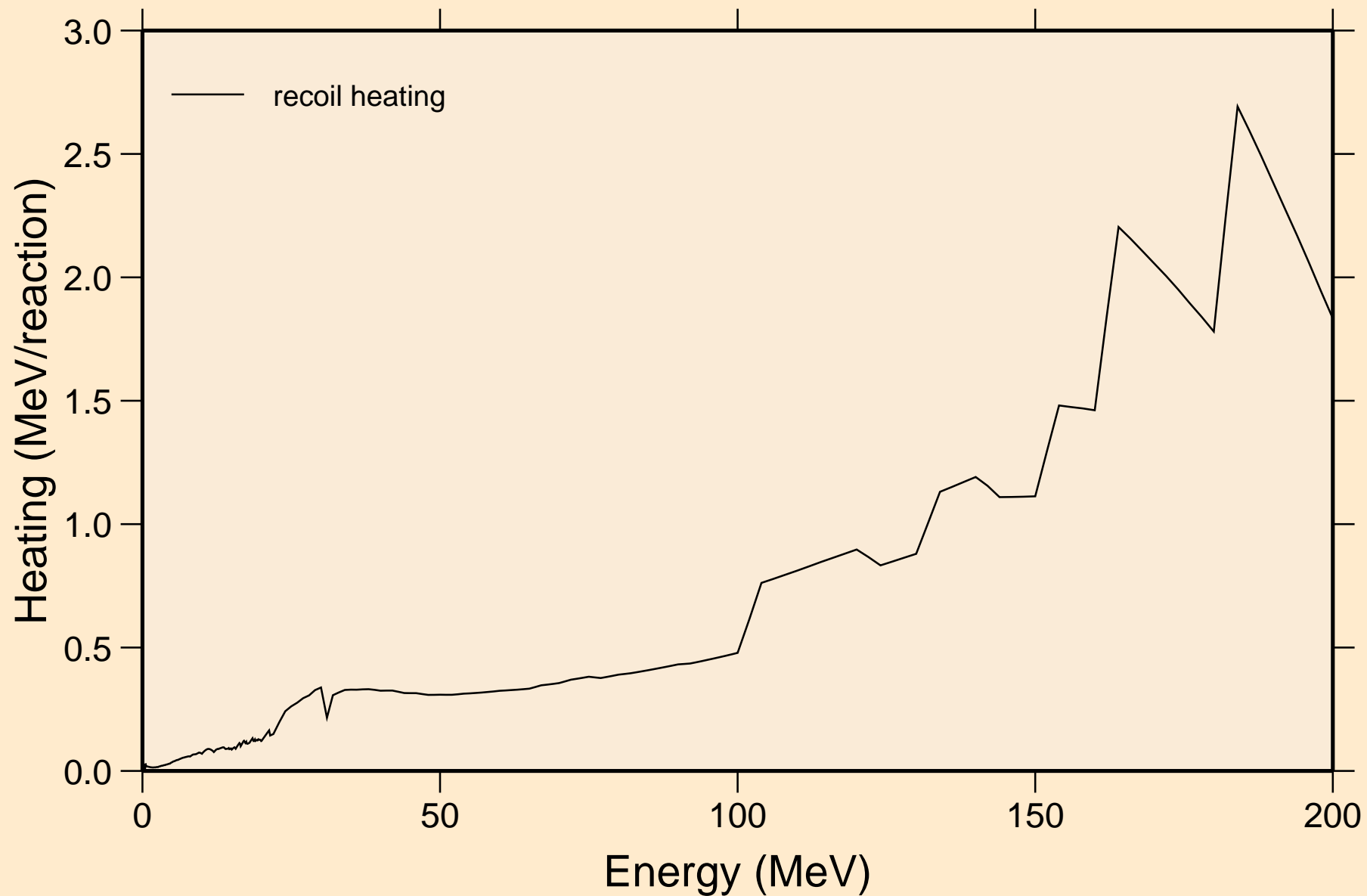
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14 MeV photon spectrum



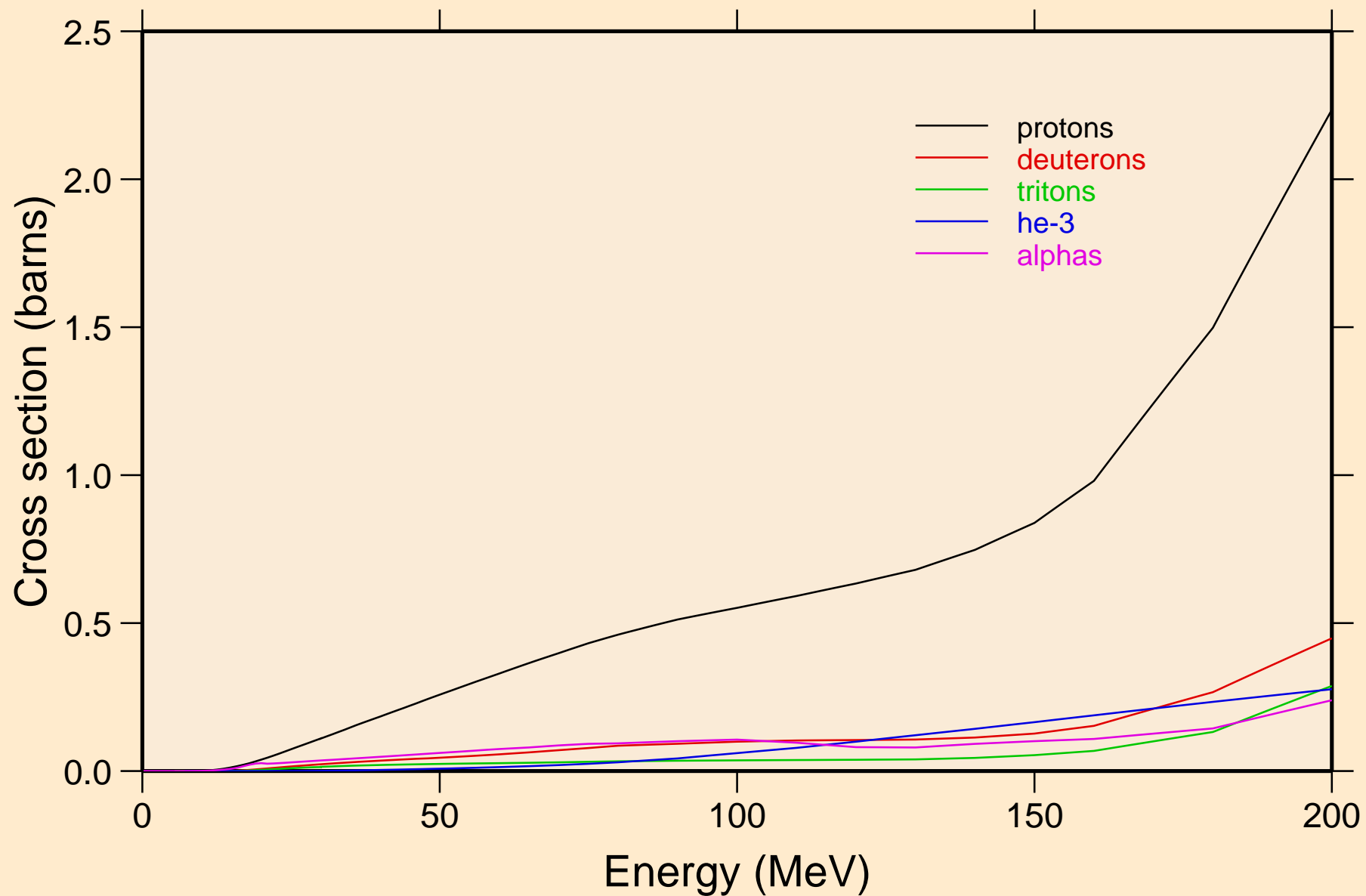
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Particle heating contributions



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Recoil Heating

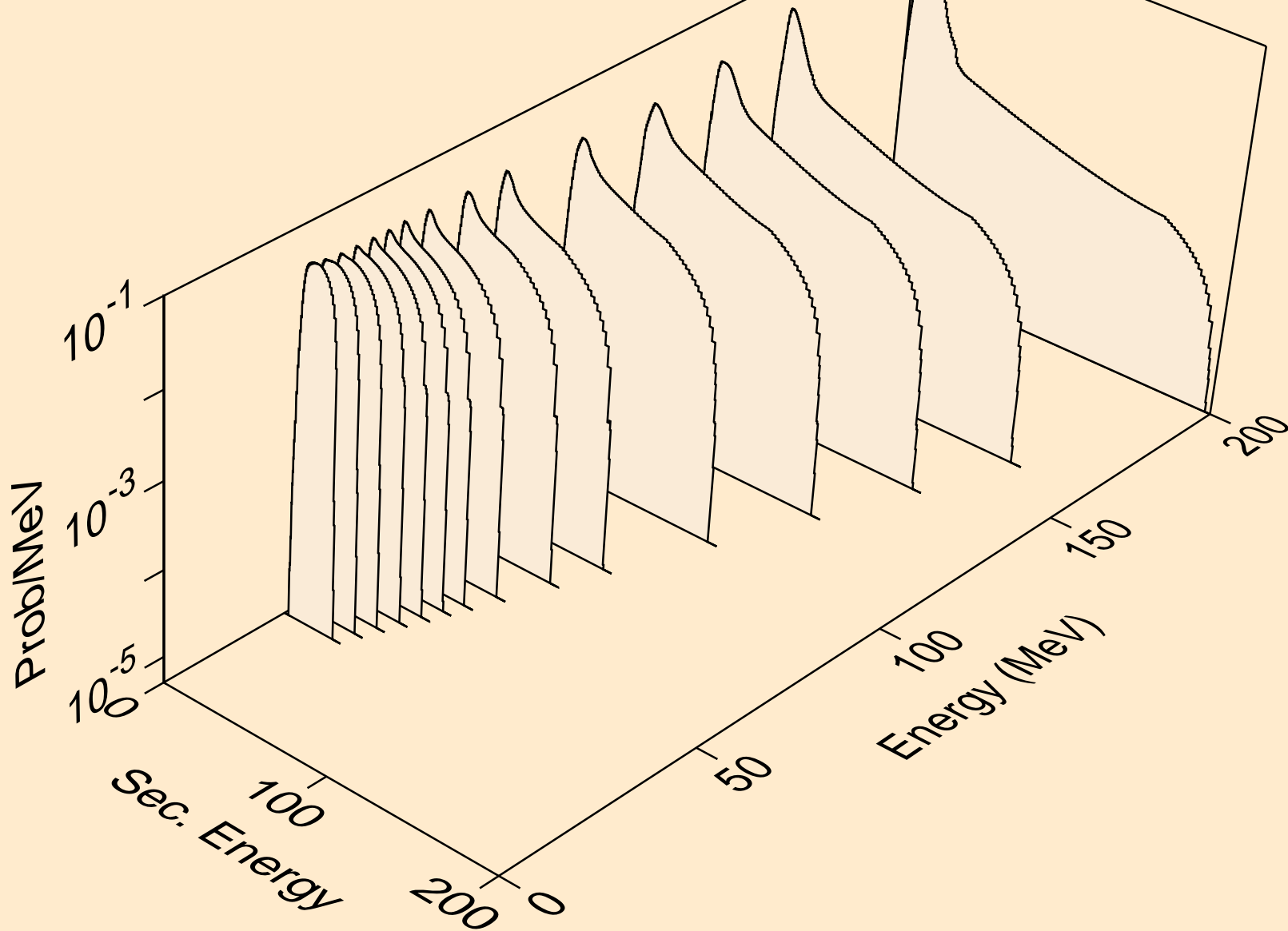


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
Particle production cross sections

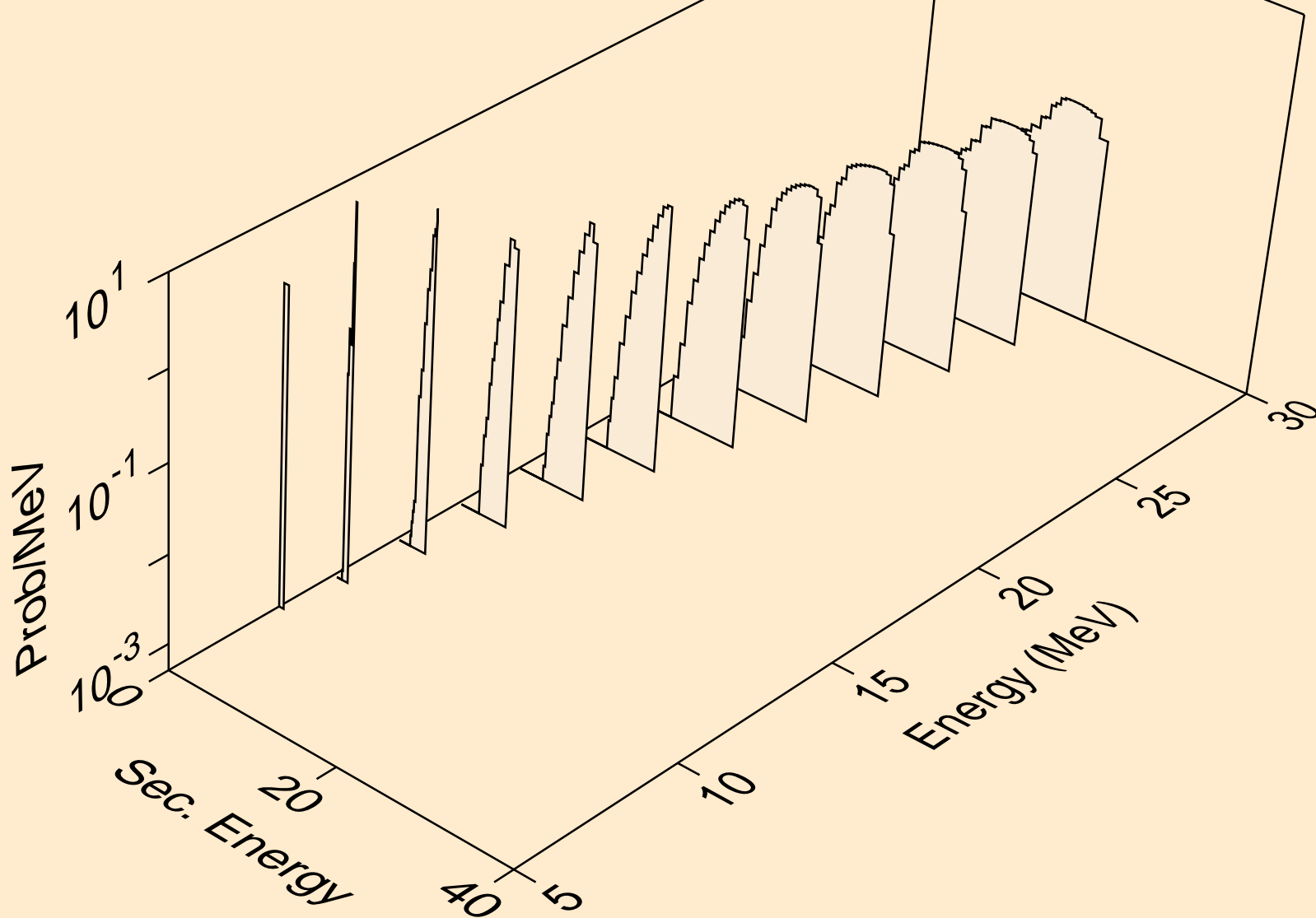




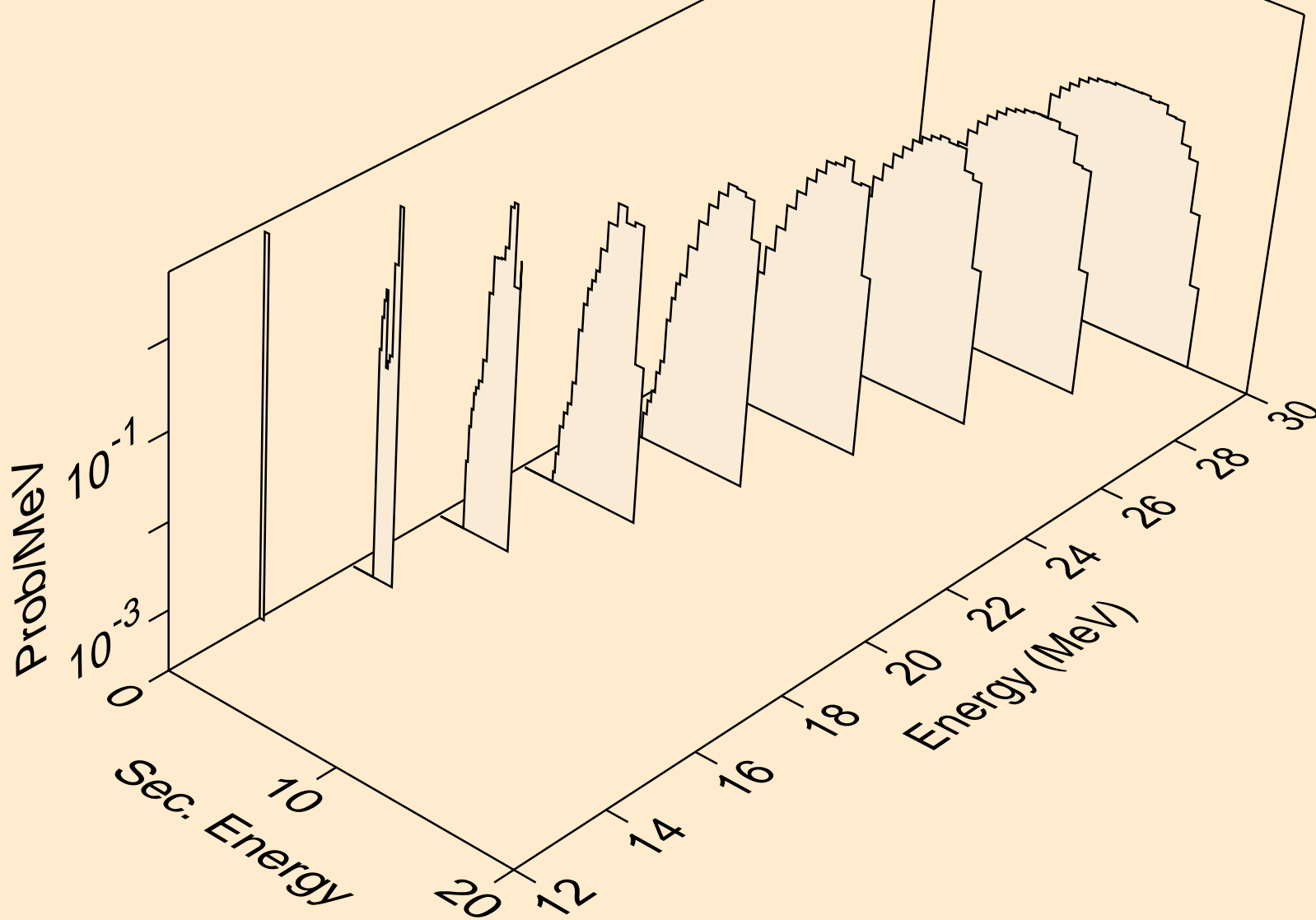
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
protons from (n,x)



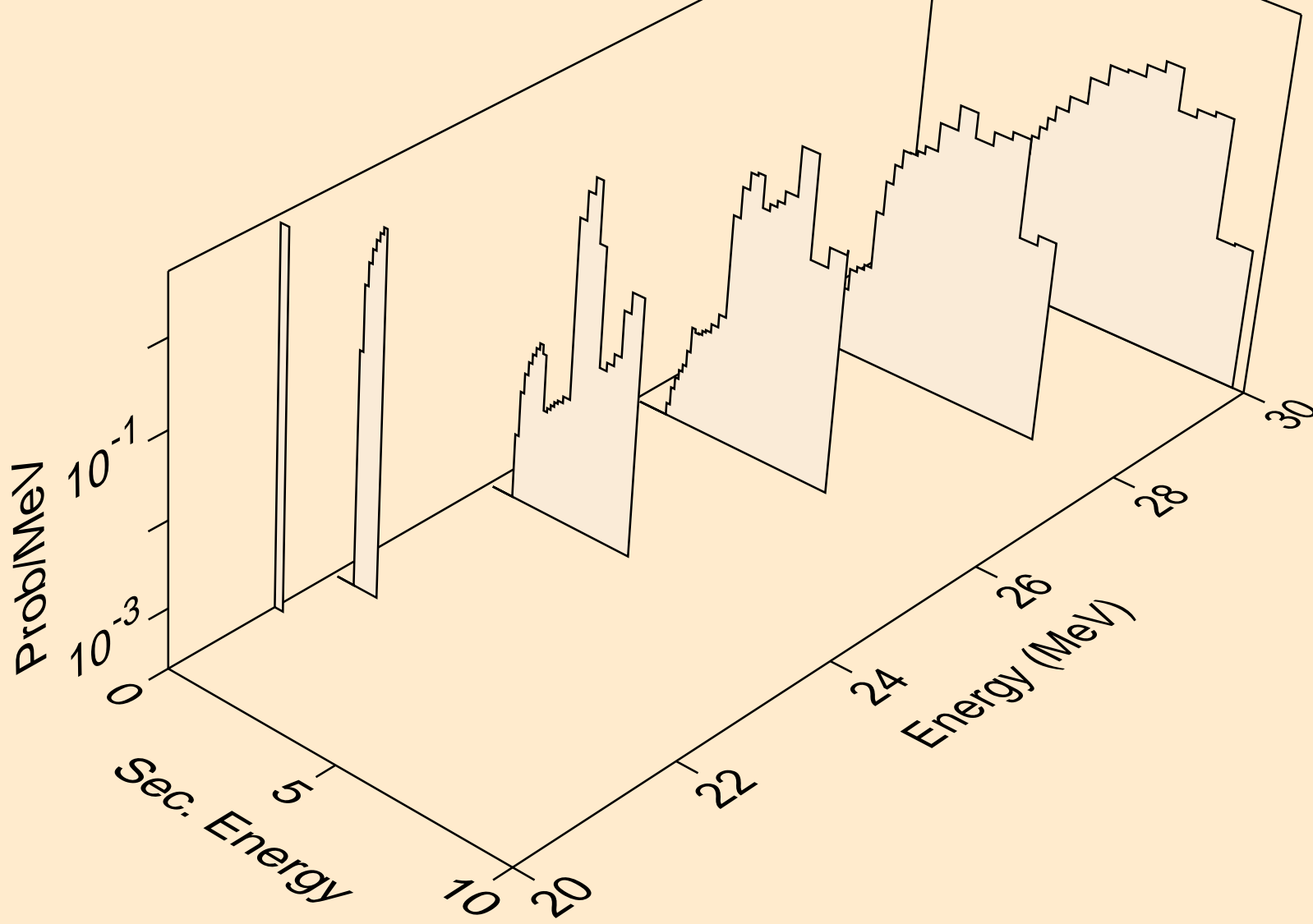
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protons from (n,n\*)p



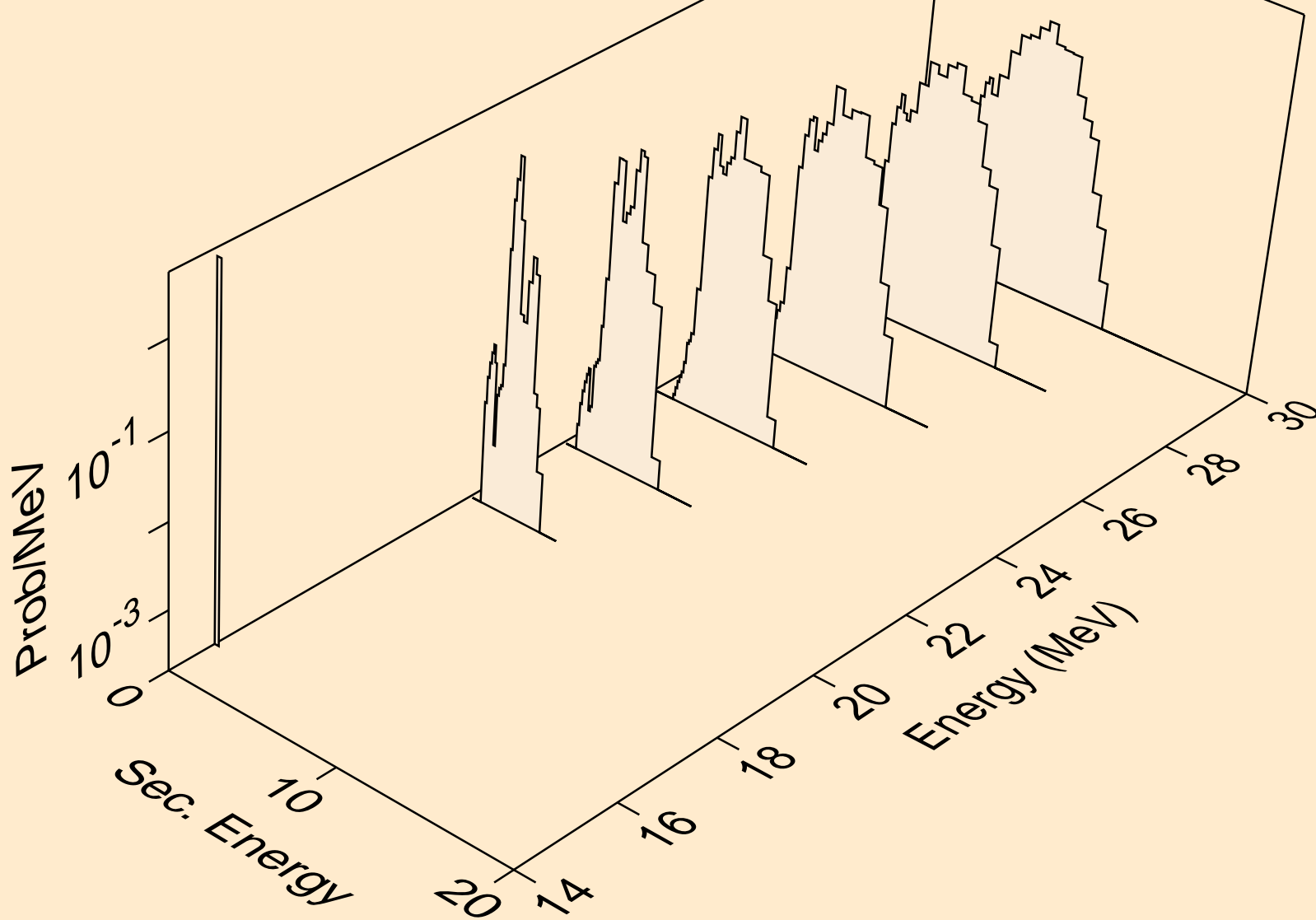
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protons from (n,2np)



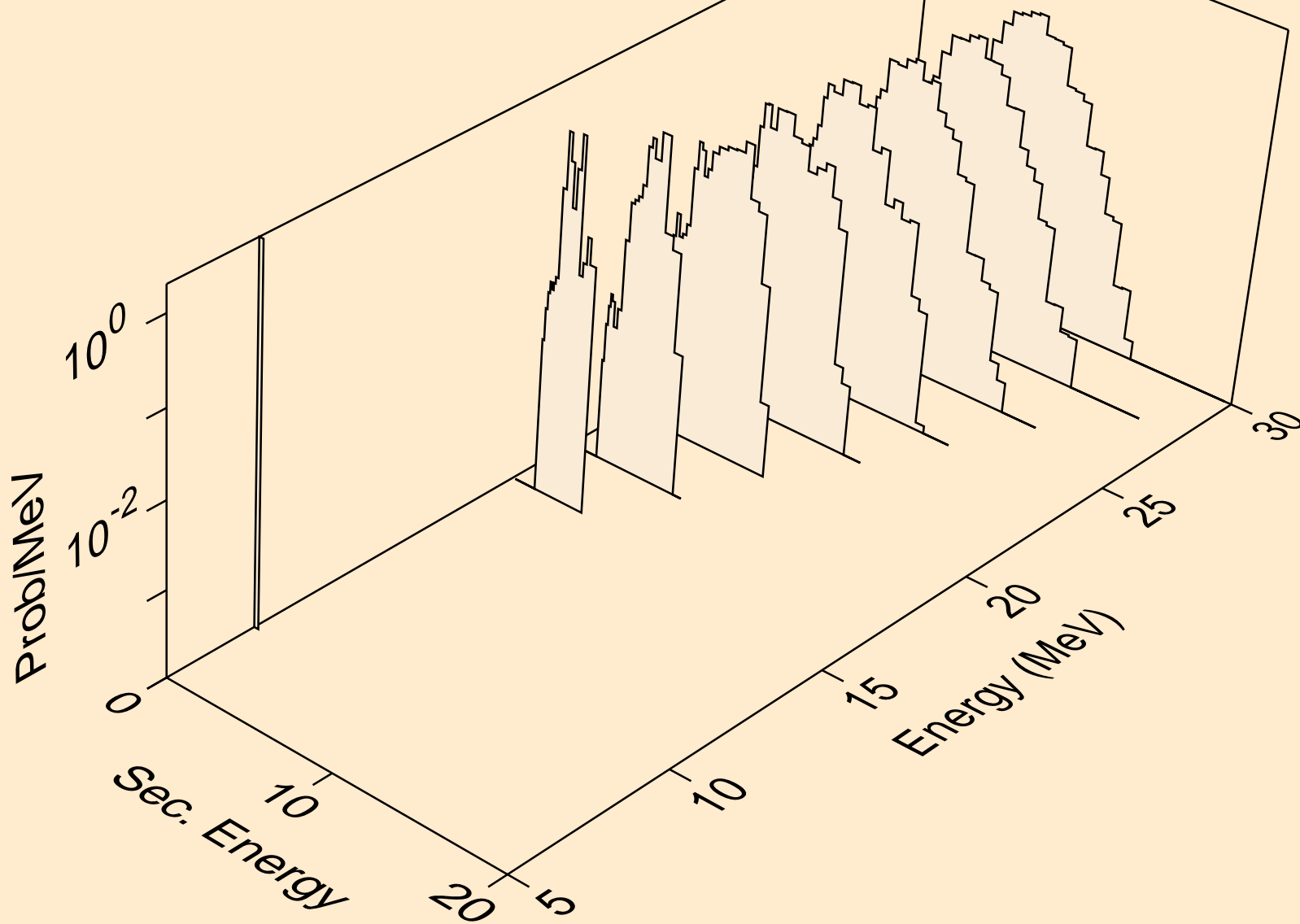
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protons from (n,3np)



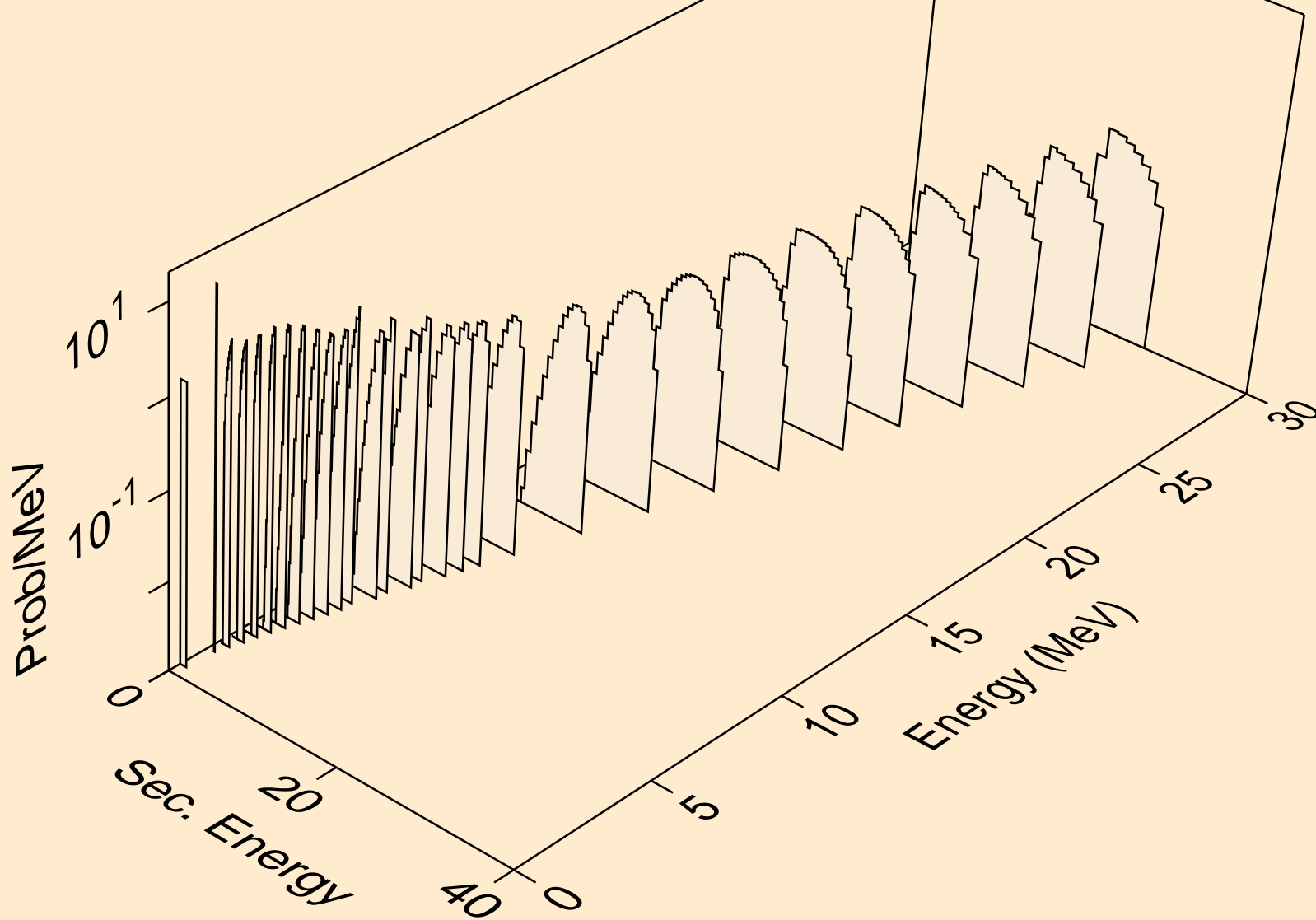
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protons from (n,2np)



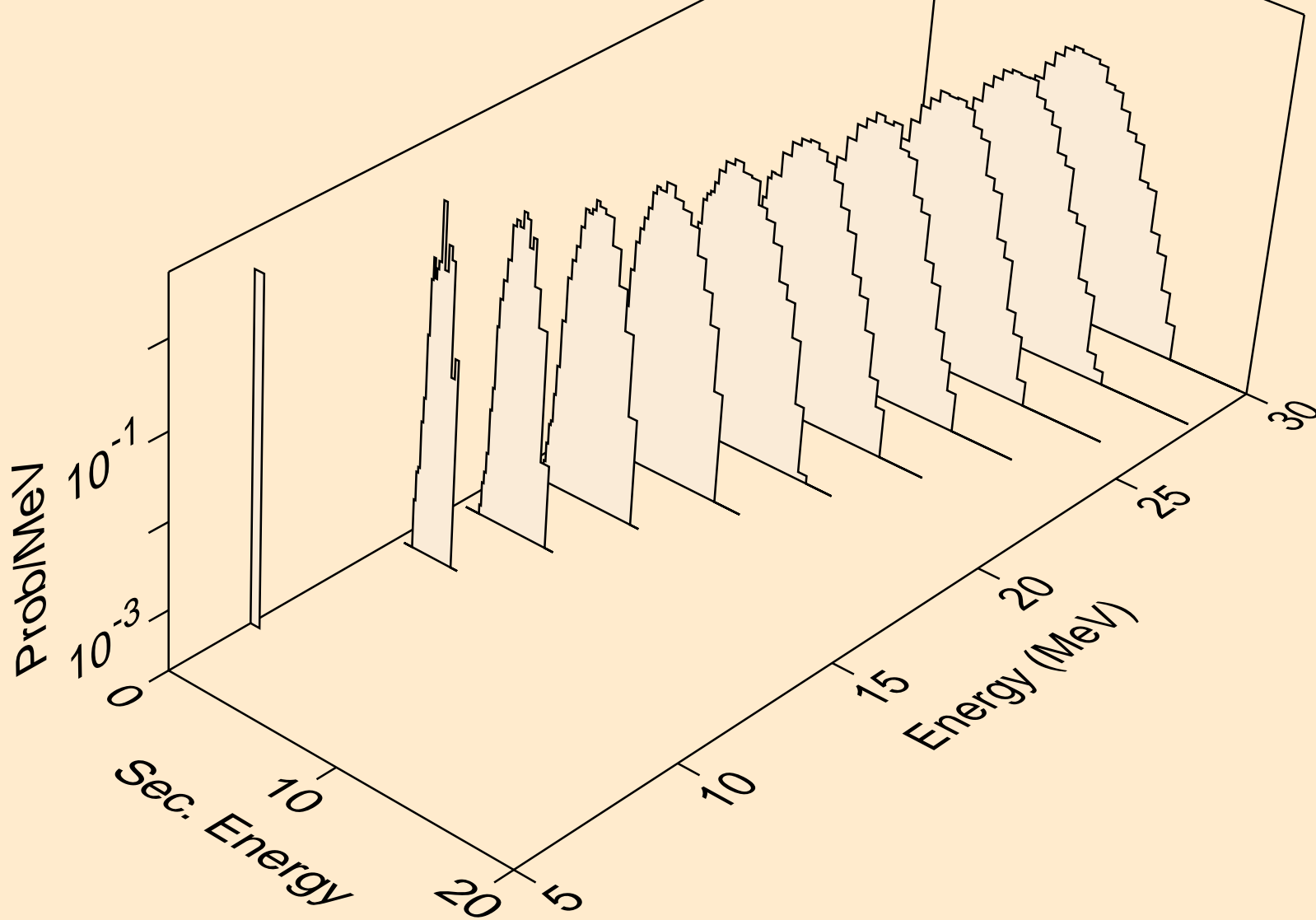
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protons from (n,npa)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
protons from (n,p)

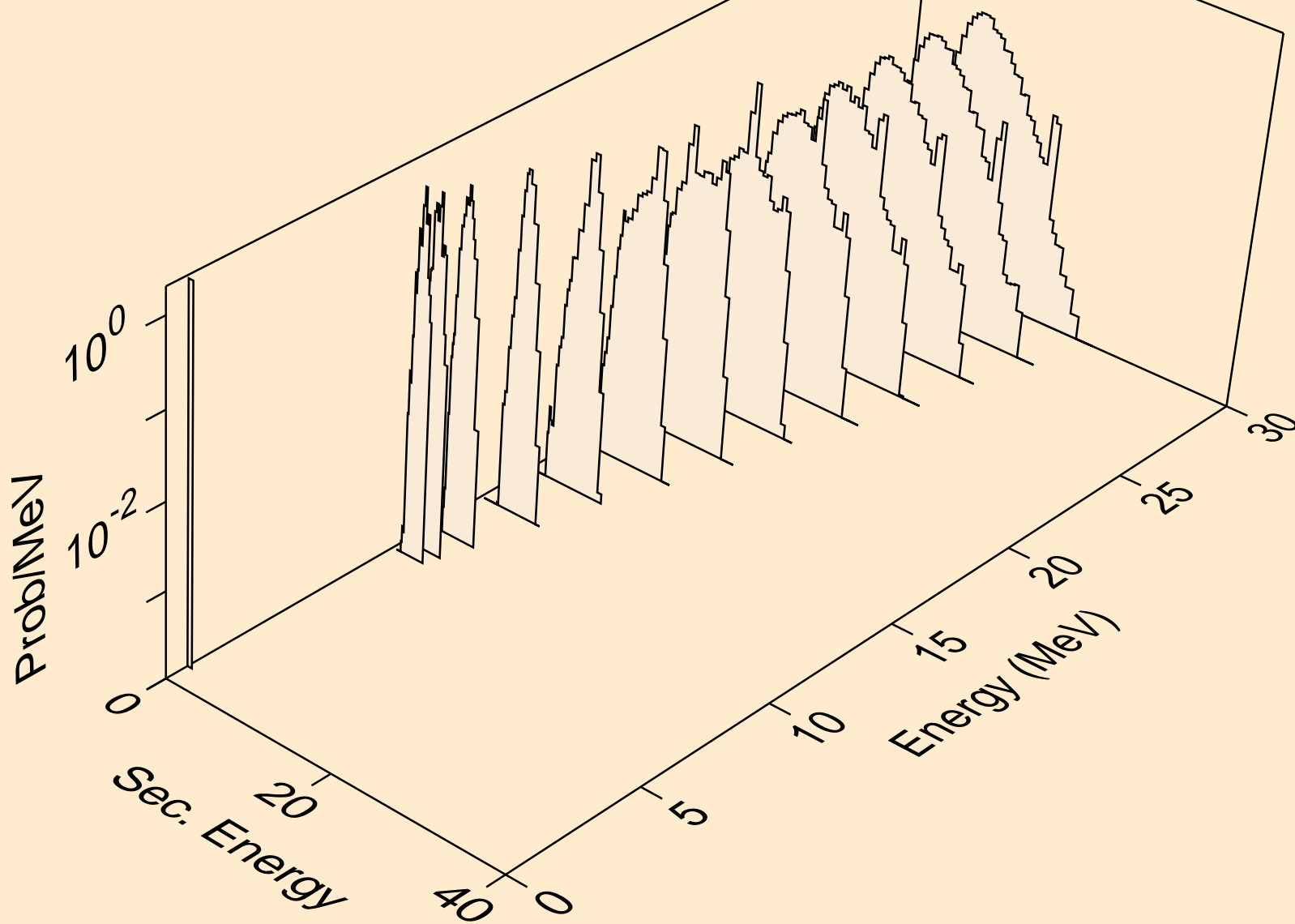


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protons from (n,2p)

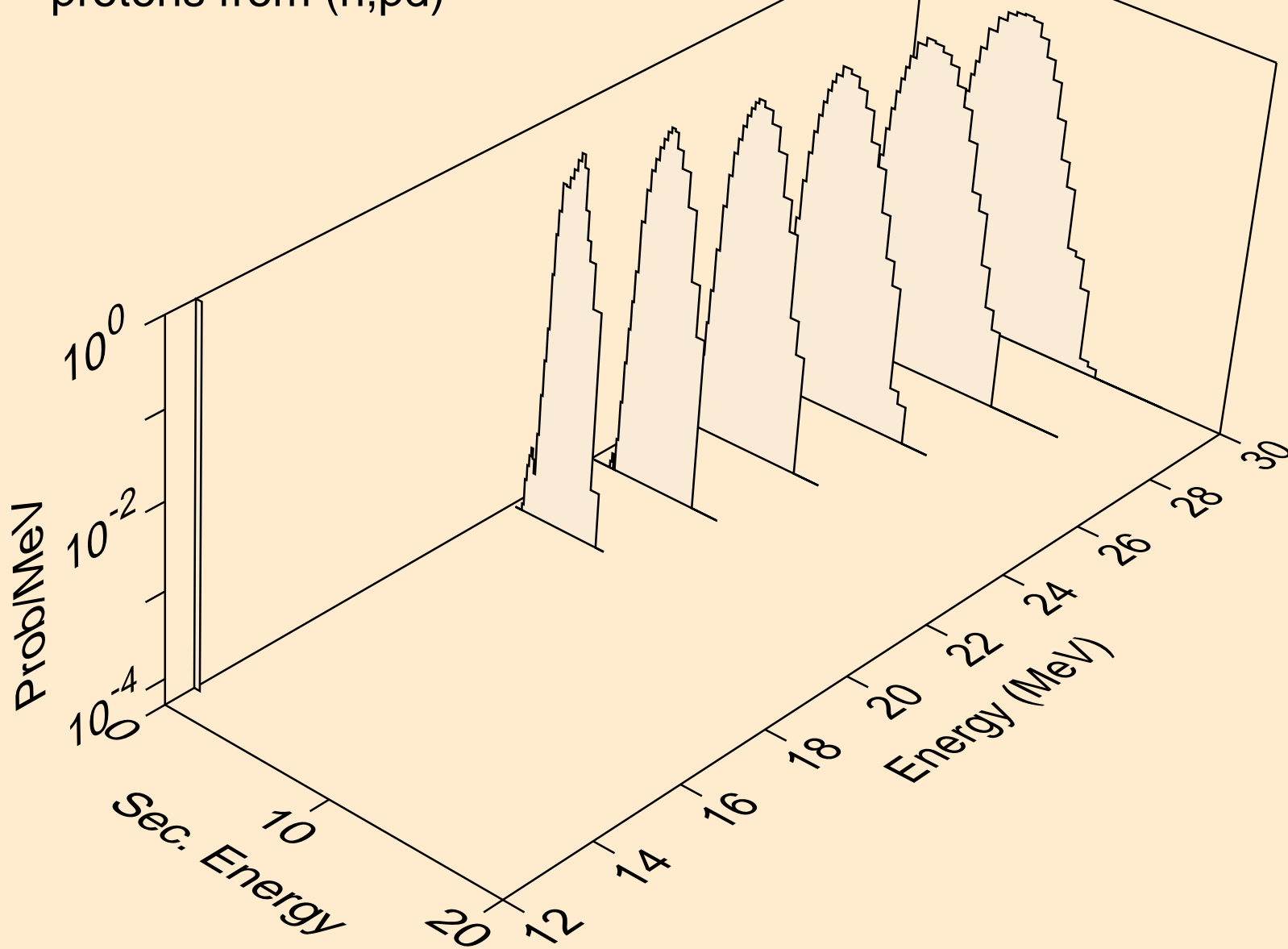




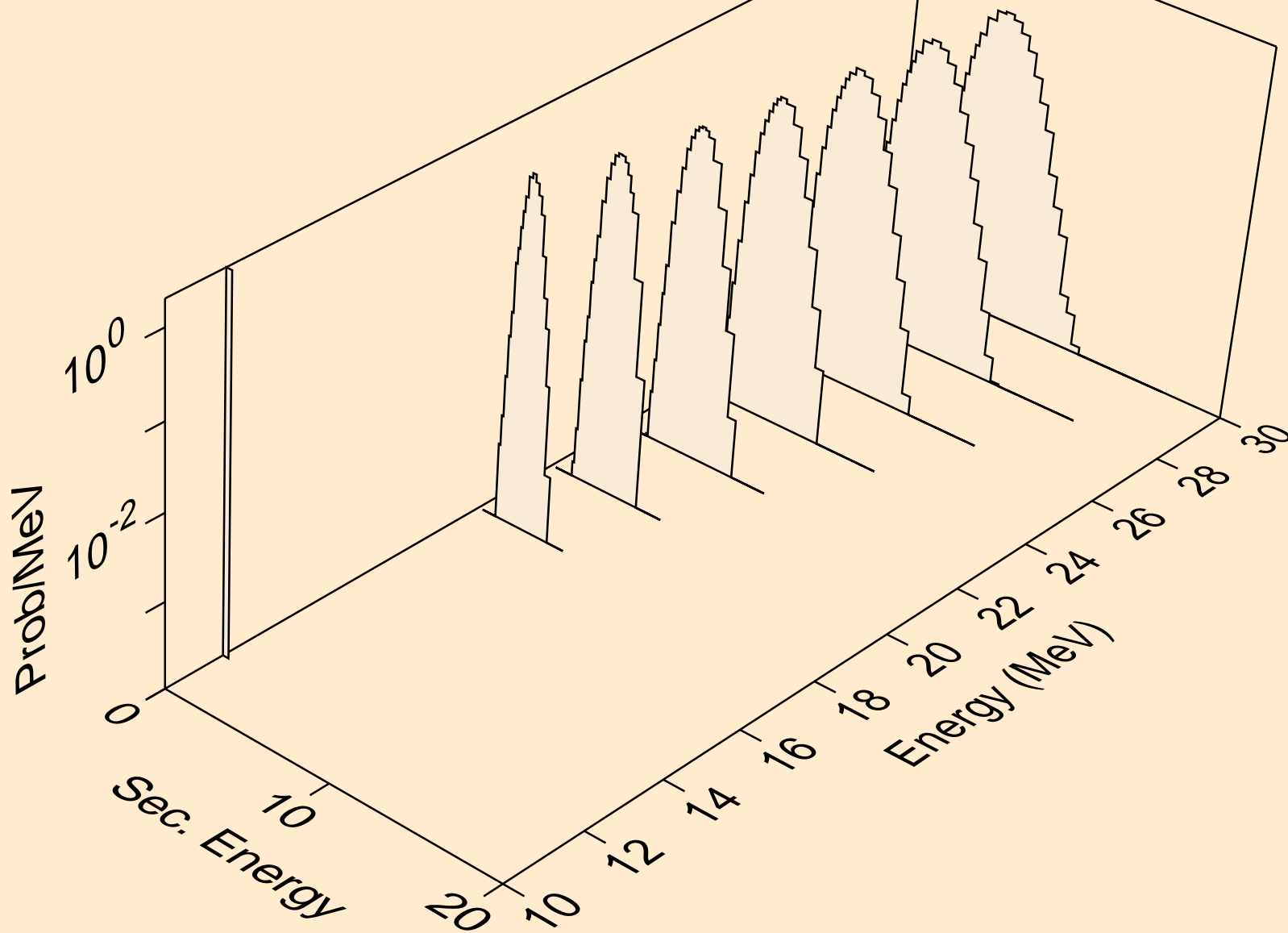
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protons from (n,pa)



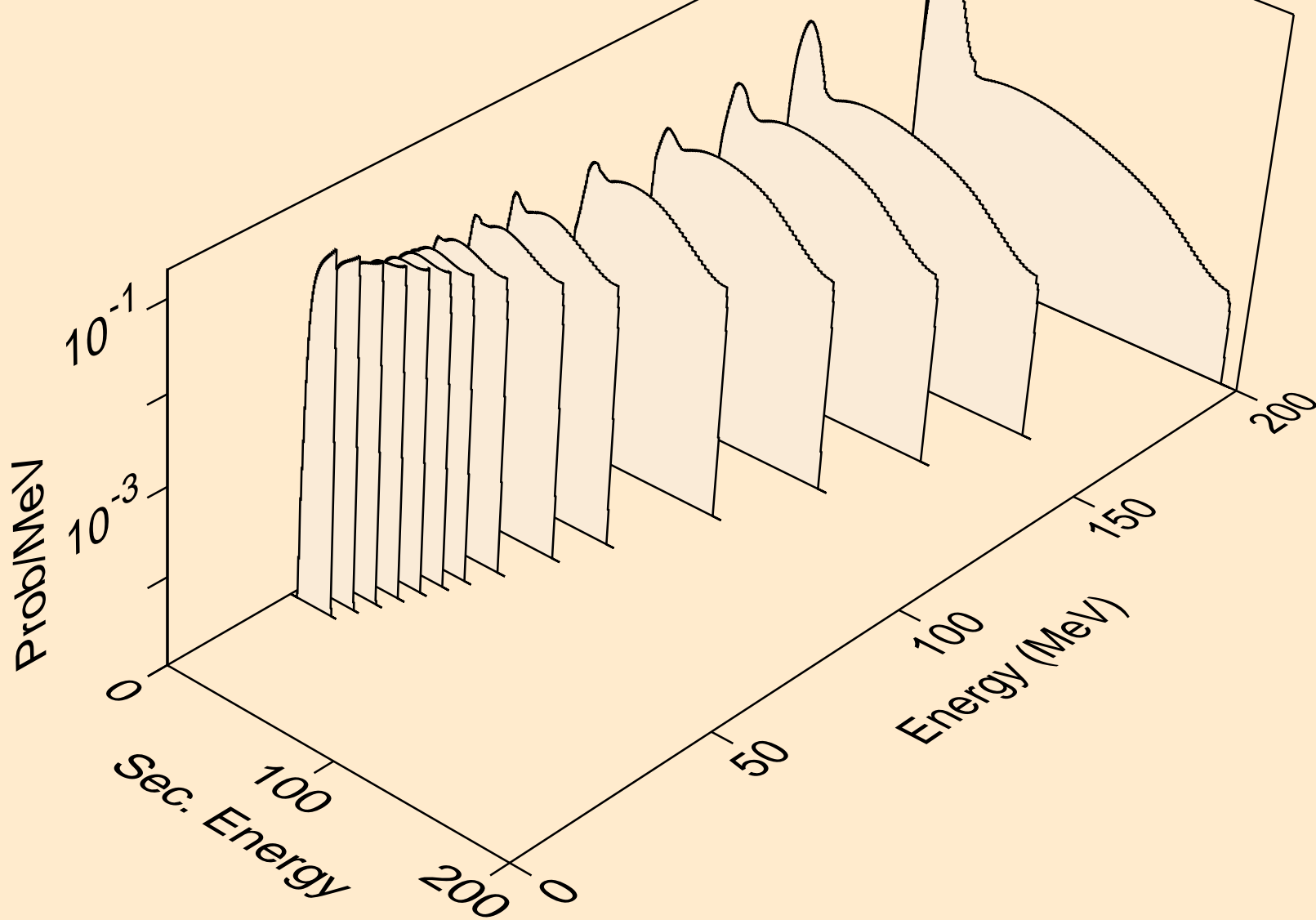
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protons from (n,pd)



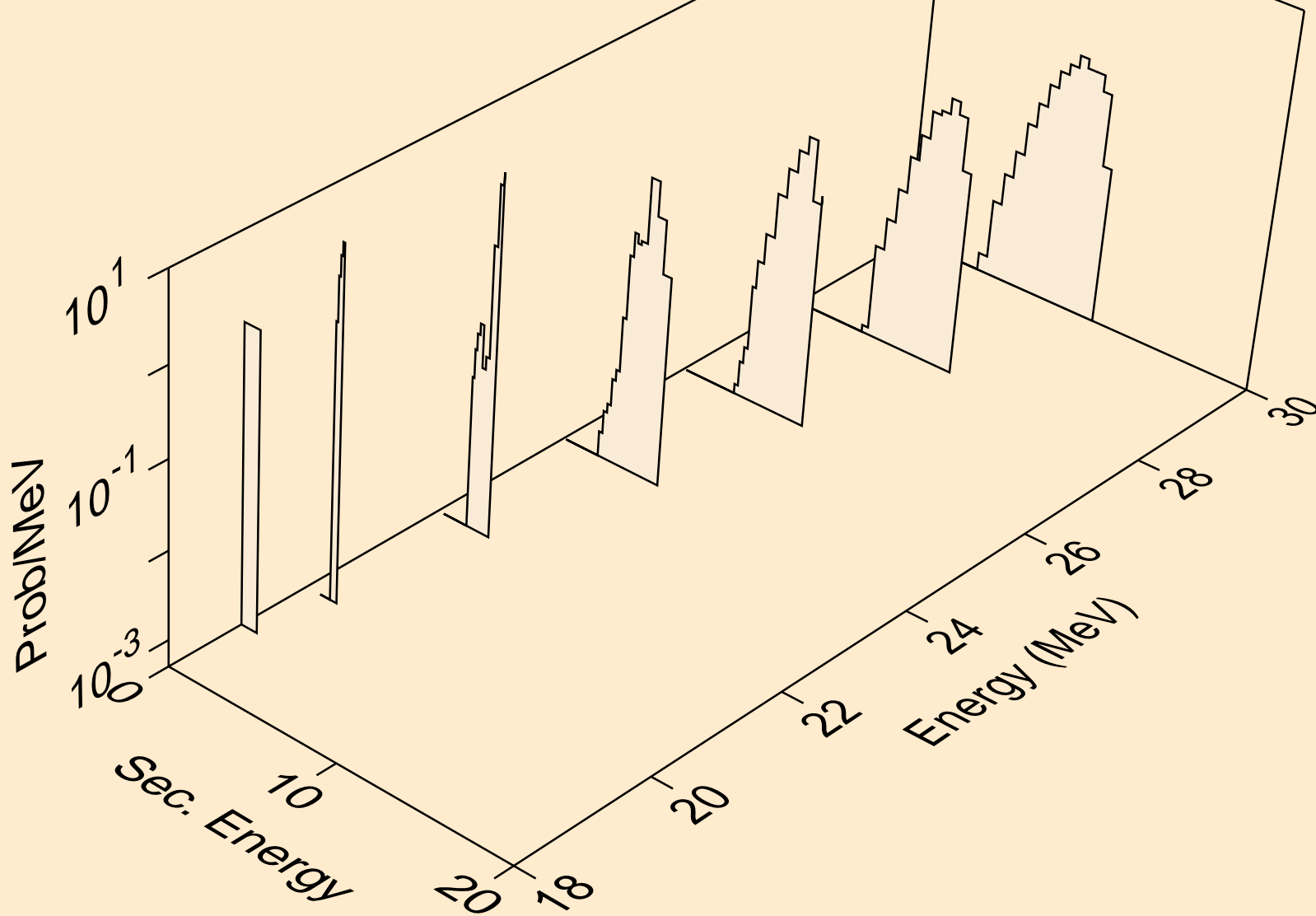
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protons from (n,pt)



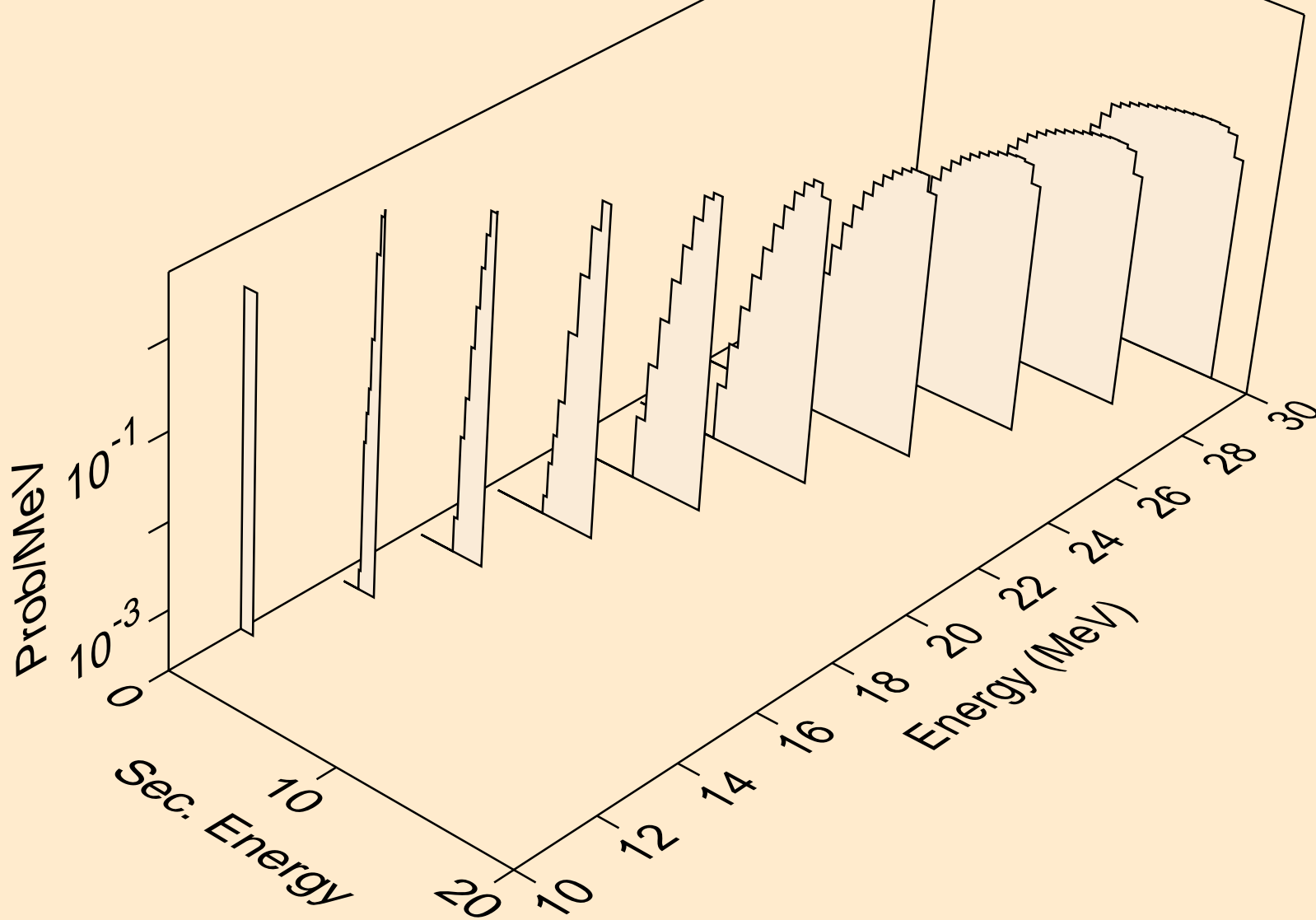
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deuterons from (n,x)



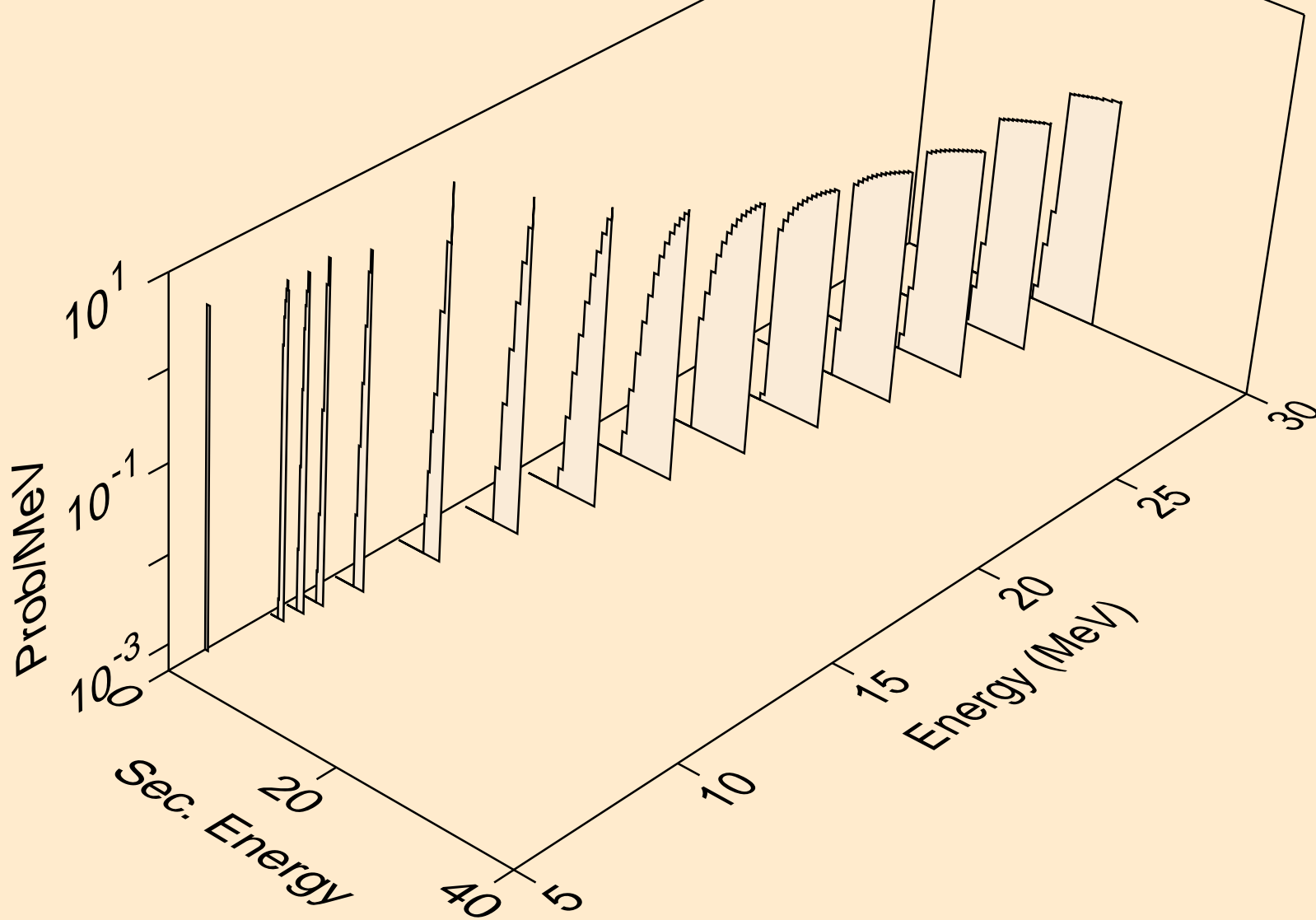
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deuterons from (n,2nd)



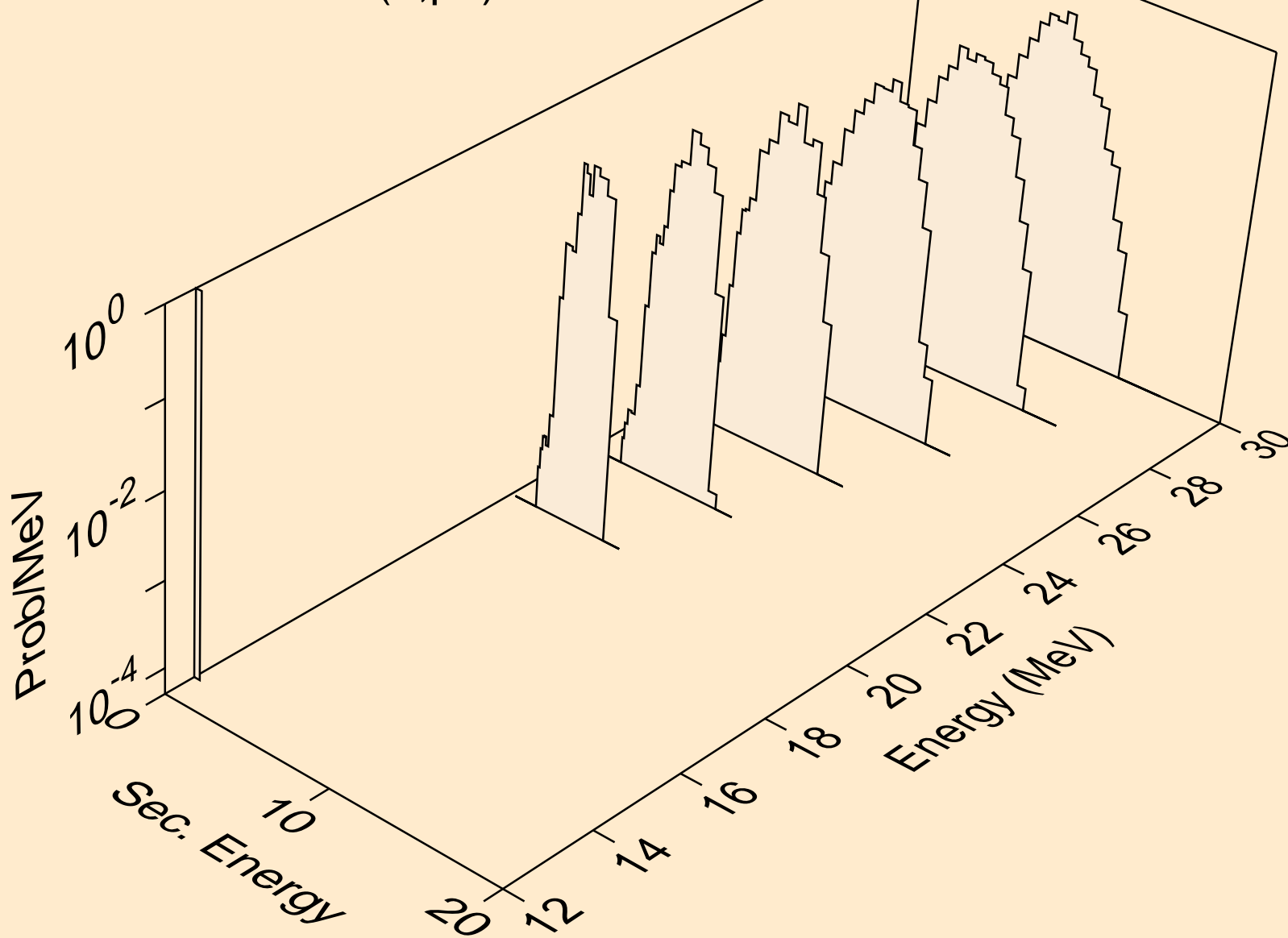
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
deuterons from (n,n\*)d



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
deuterons from (n,d)

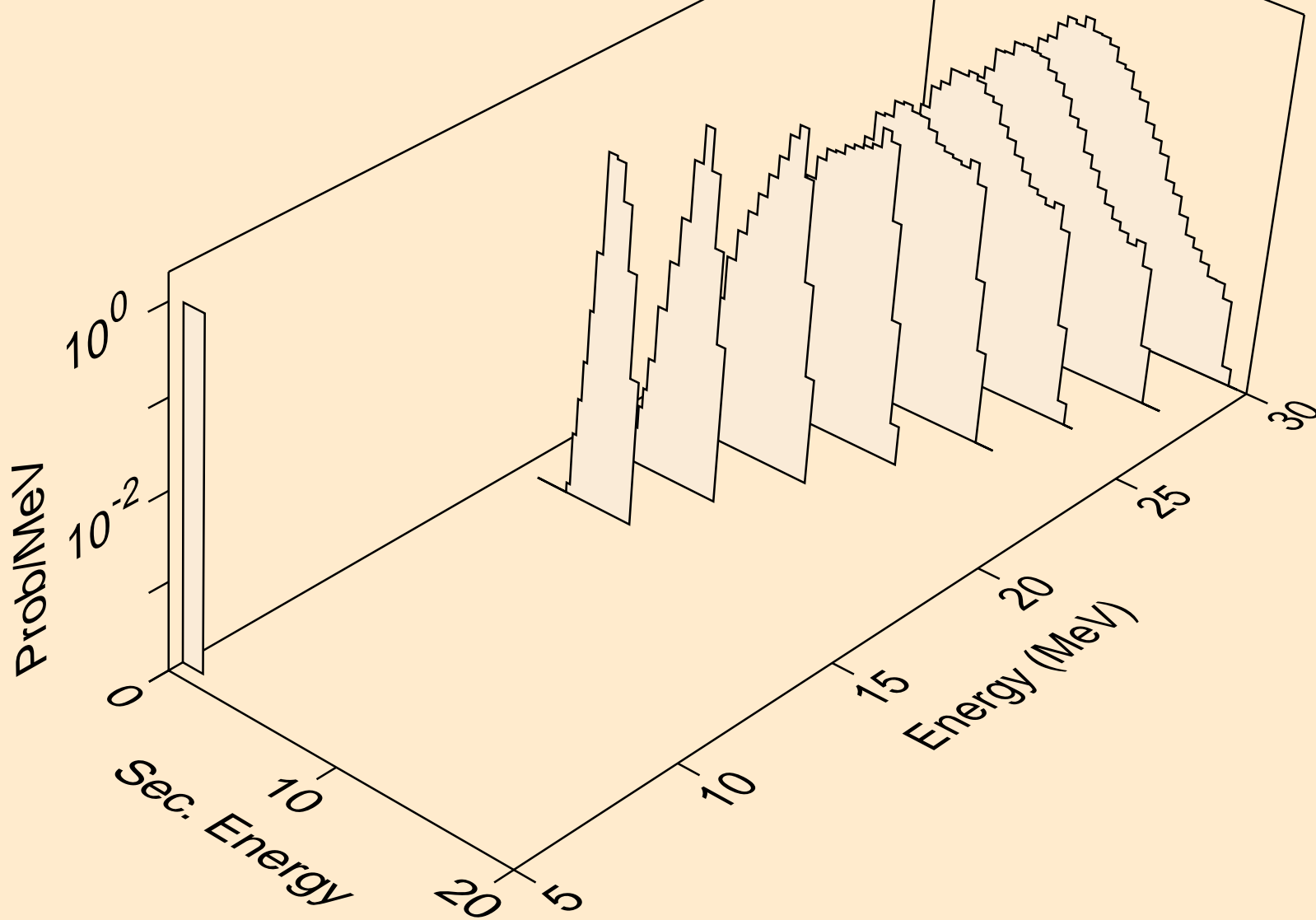


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
deuterons from (n,pd)

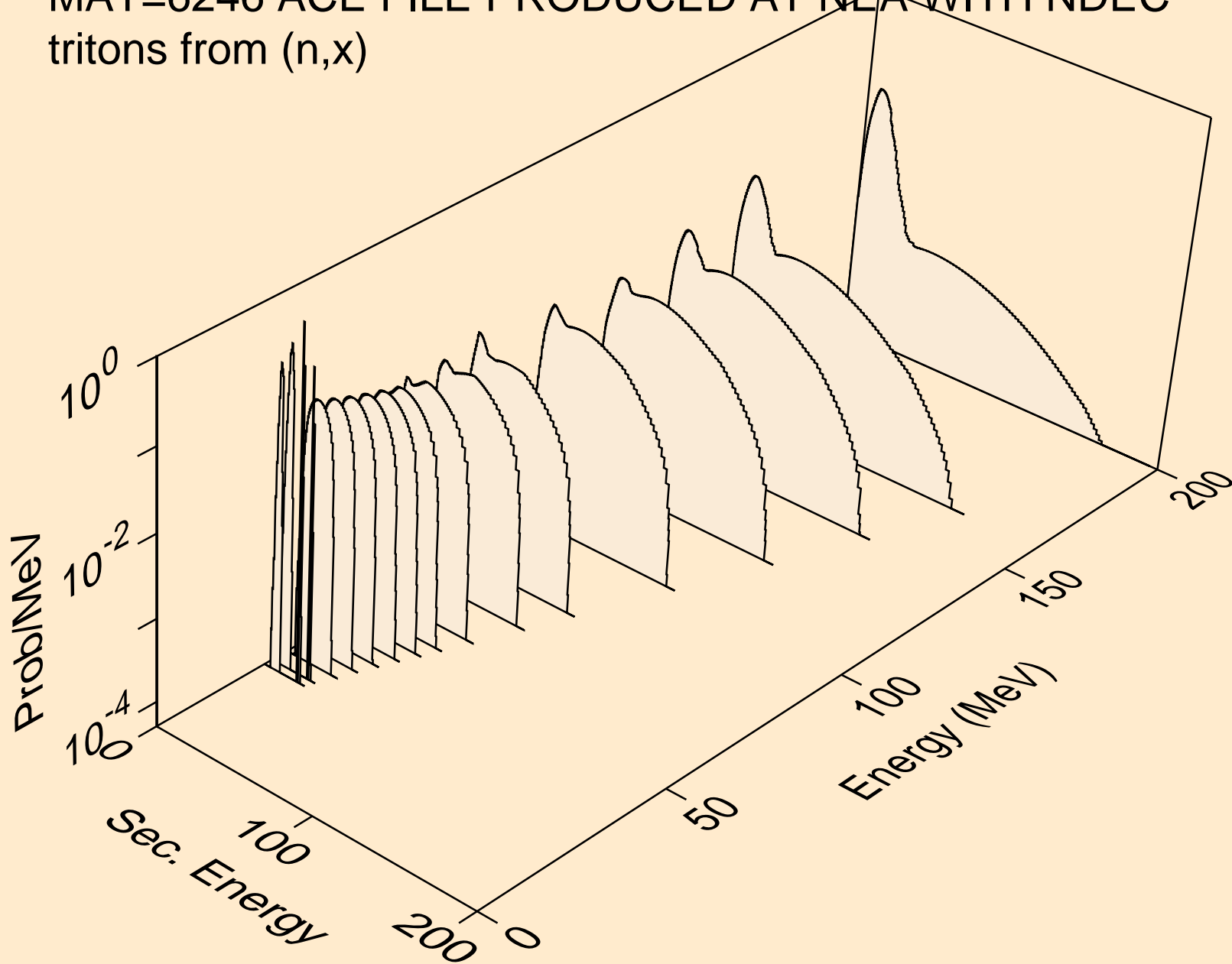




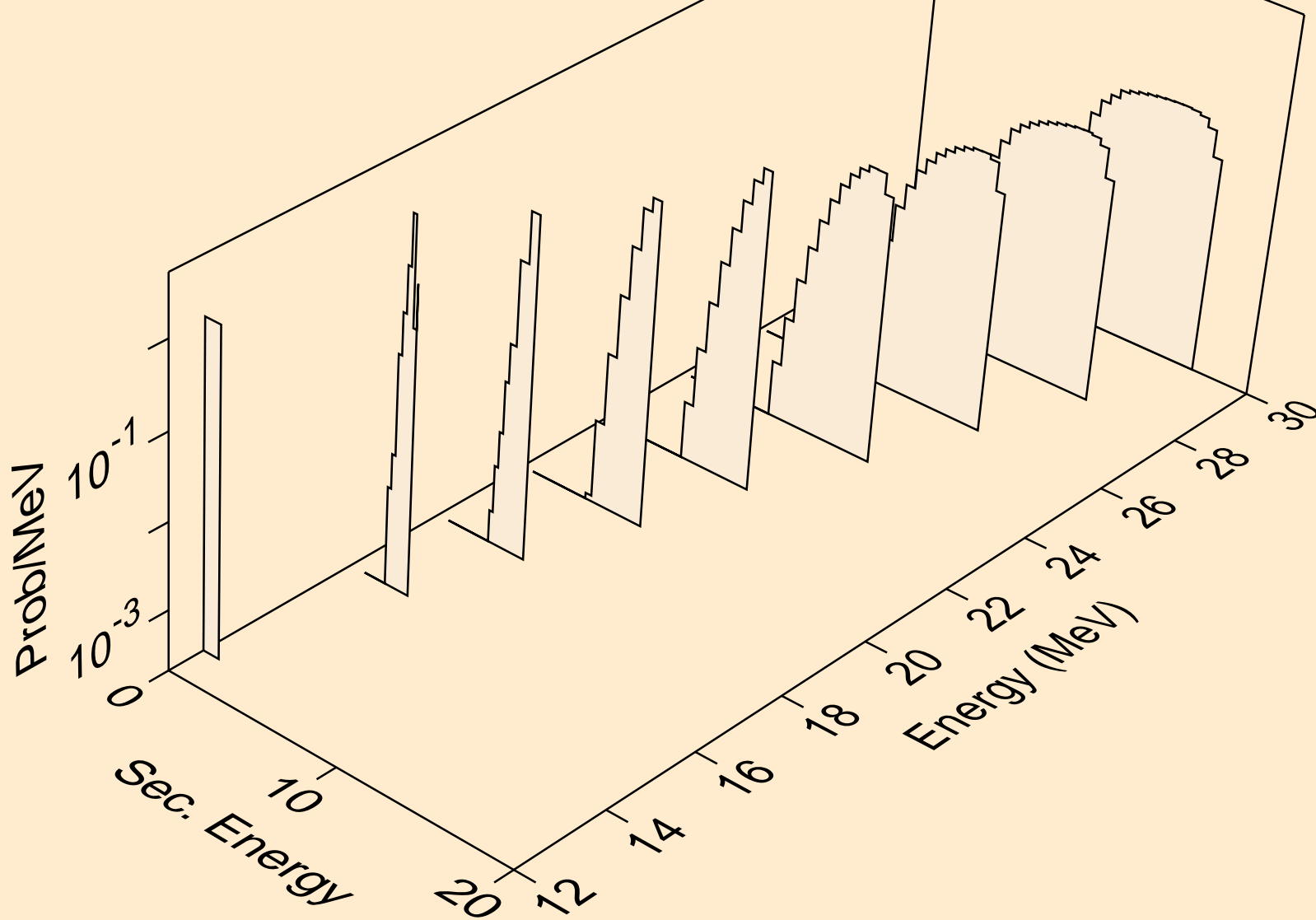
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deuterons from (n,da)



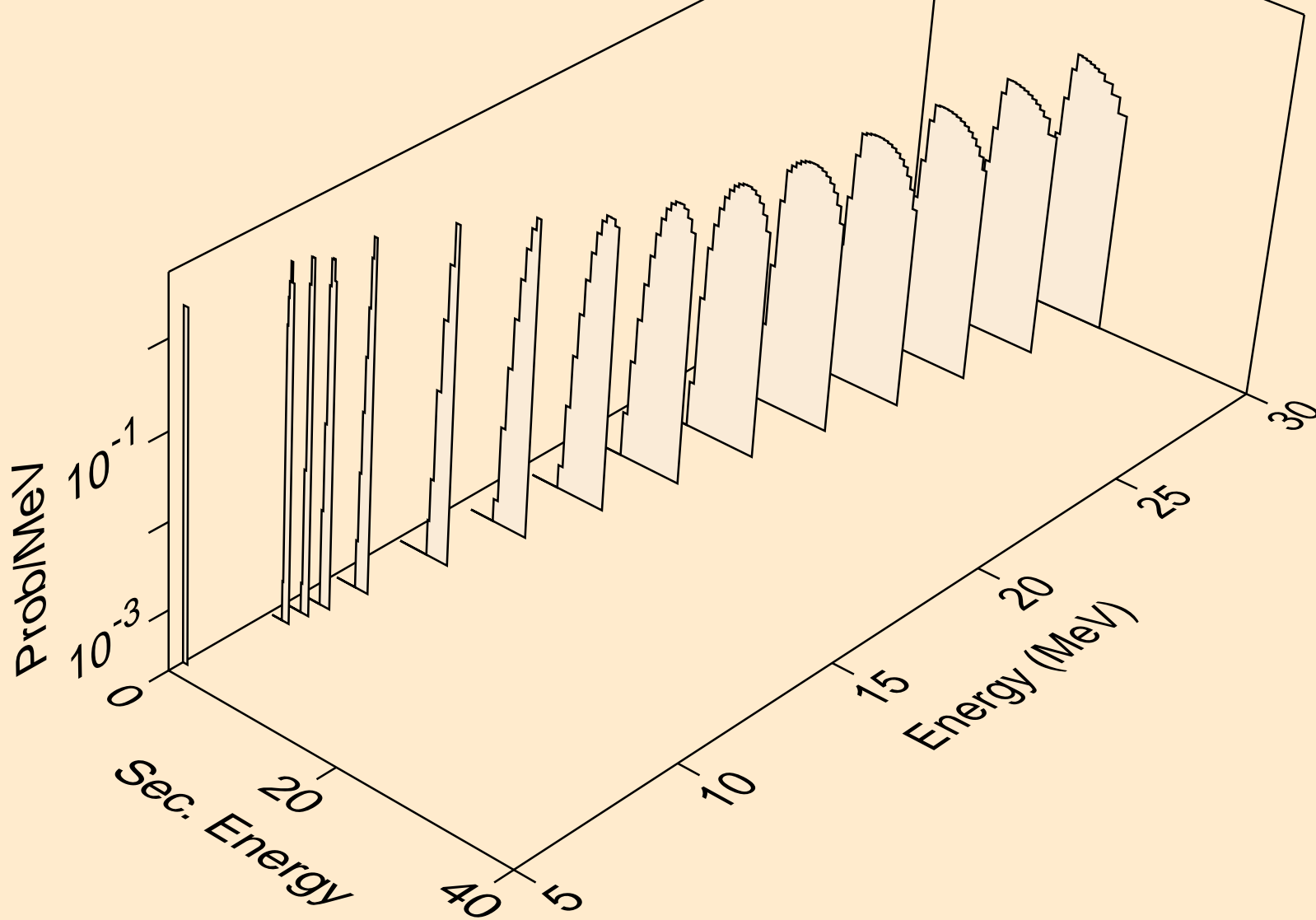
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tritons from (n,x)



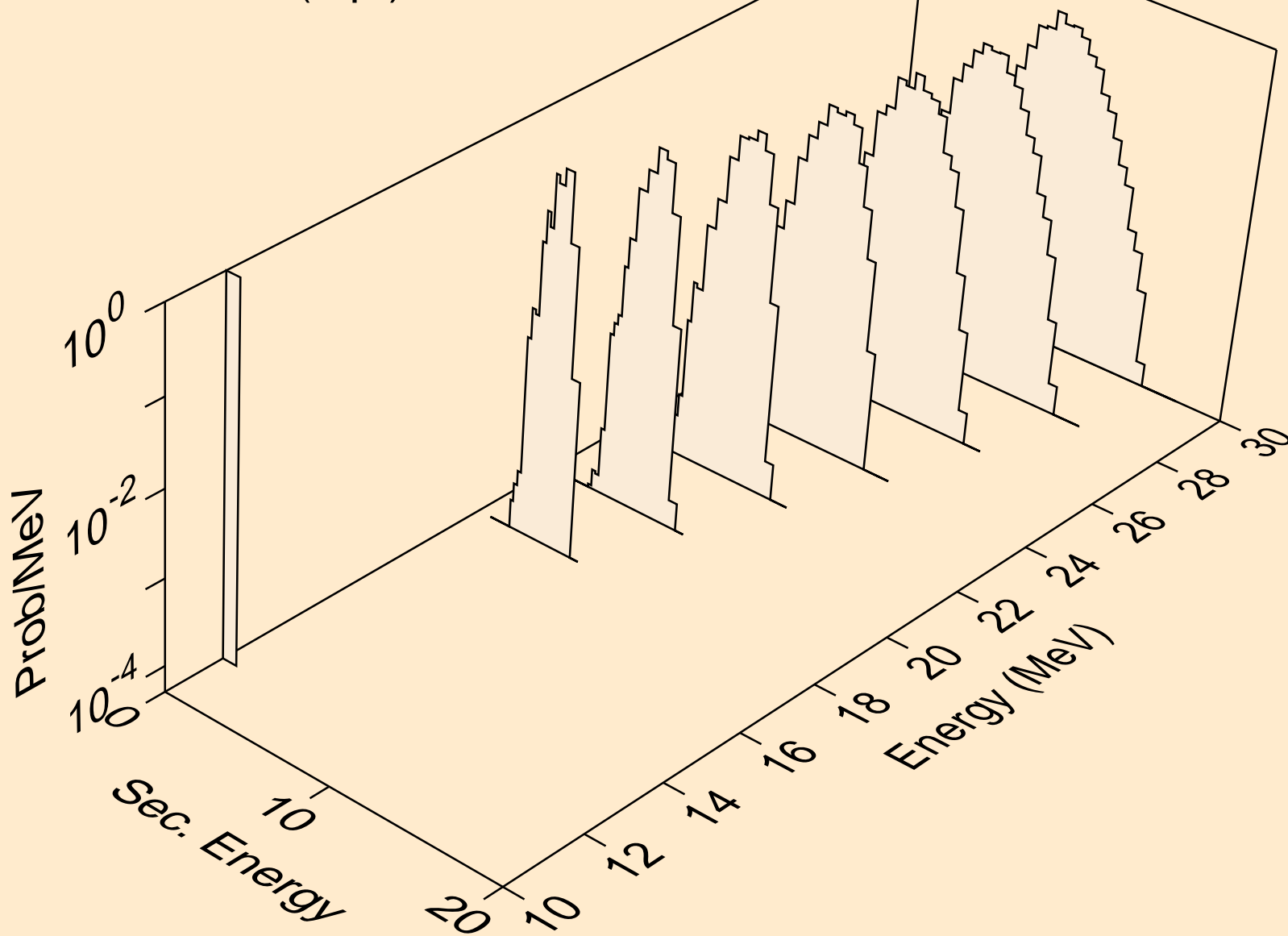
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tritons from (n,n\*)t



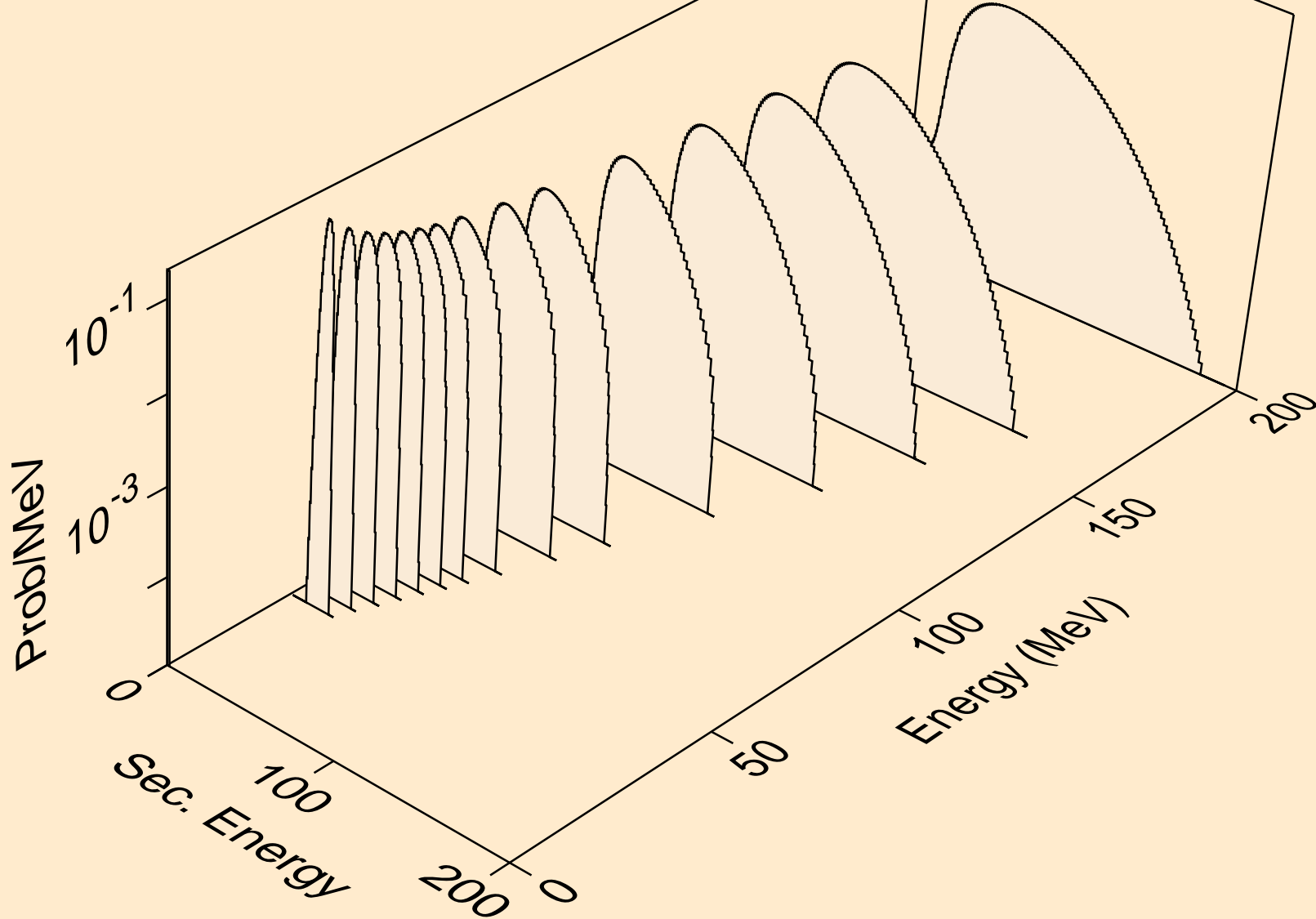
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tritons from (n,t)



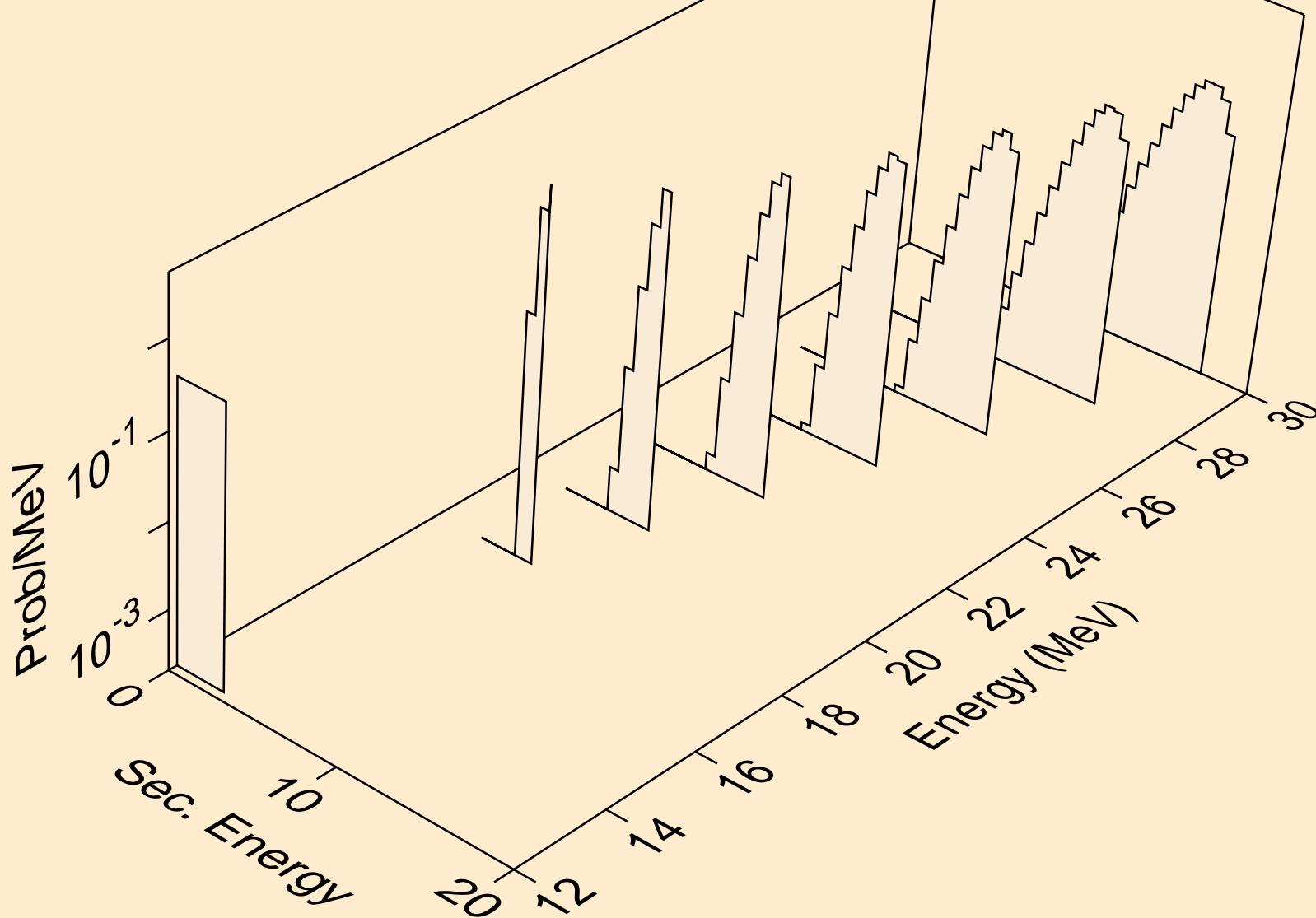
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
tritons from (n,pt)



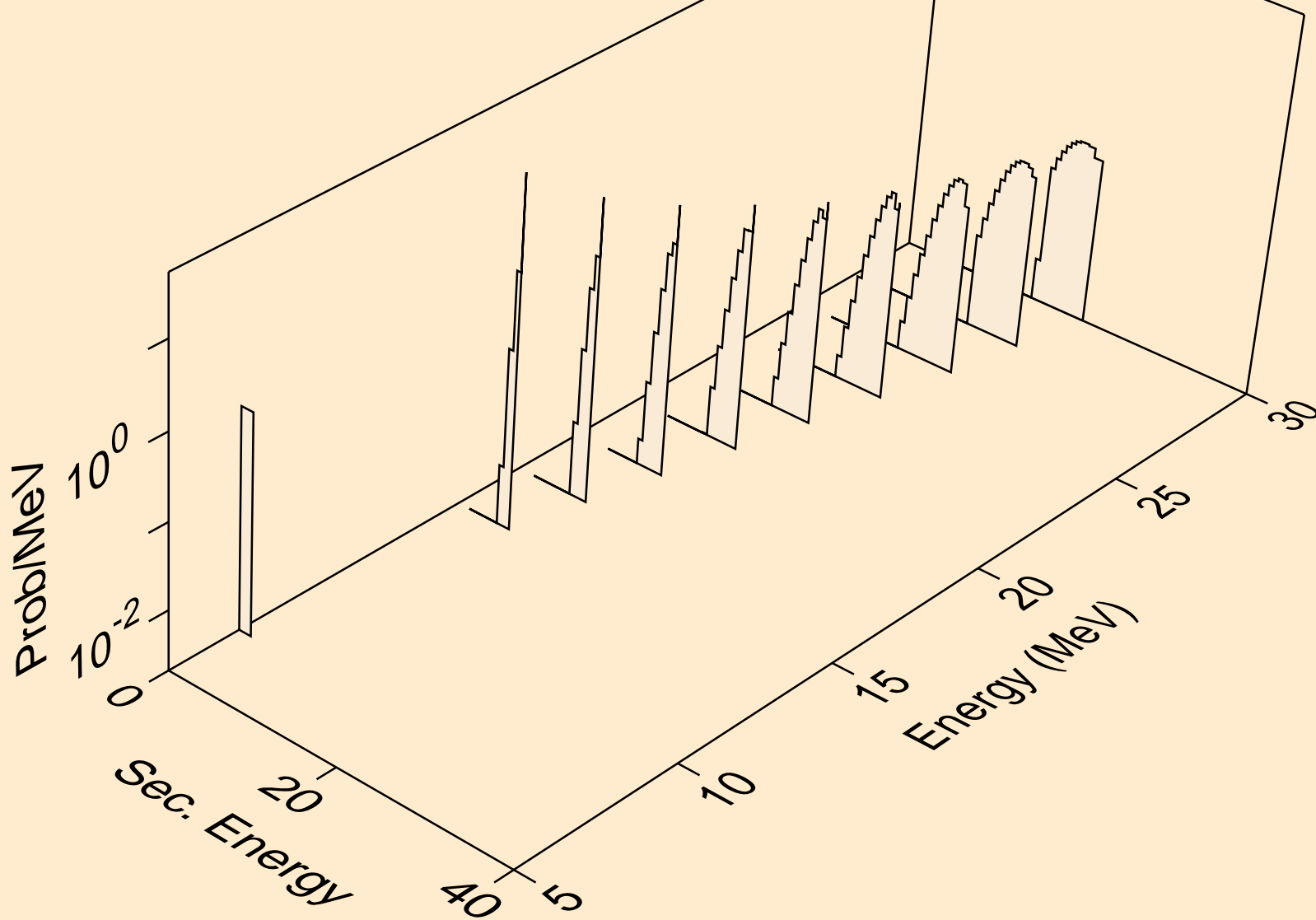
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
he3s from (n,x)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
he3s from (n,n\*)he3

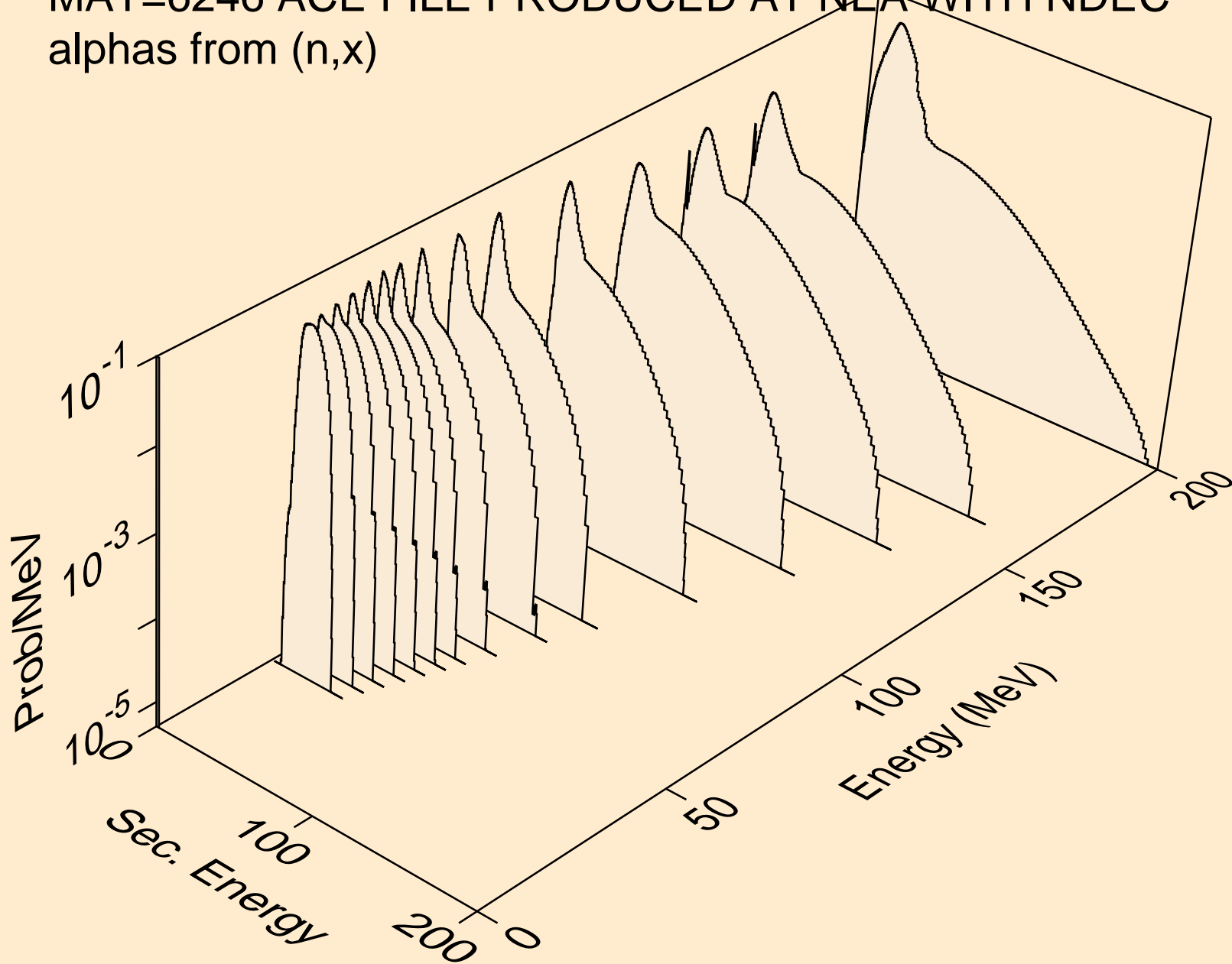


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
he3s from (n,he3)

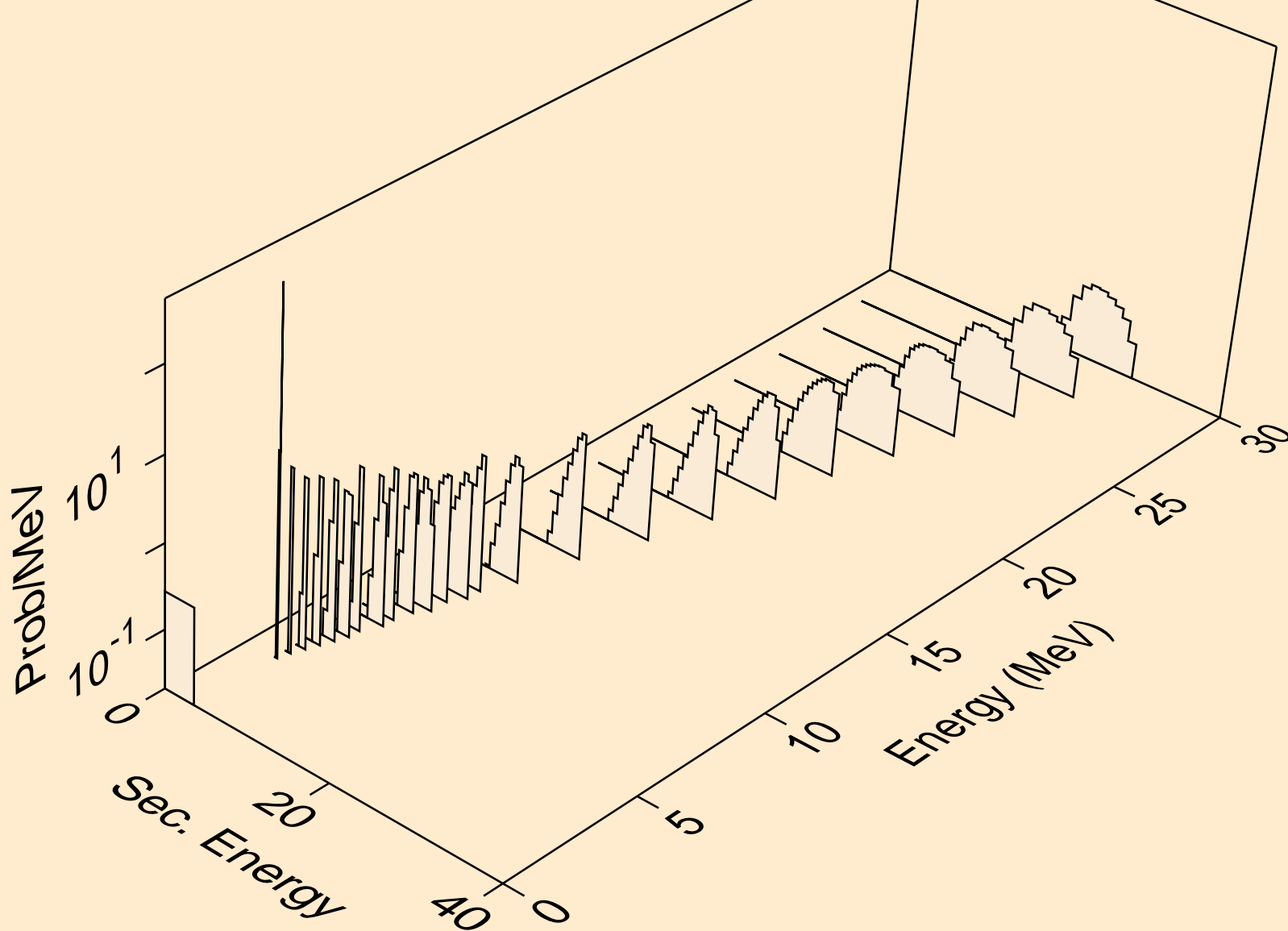




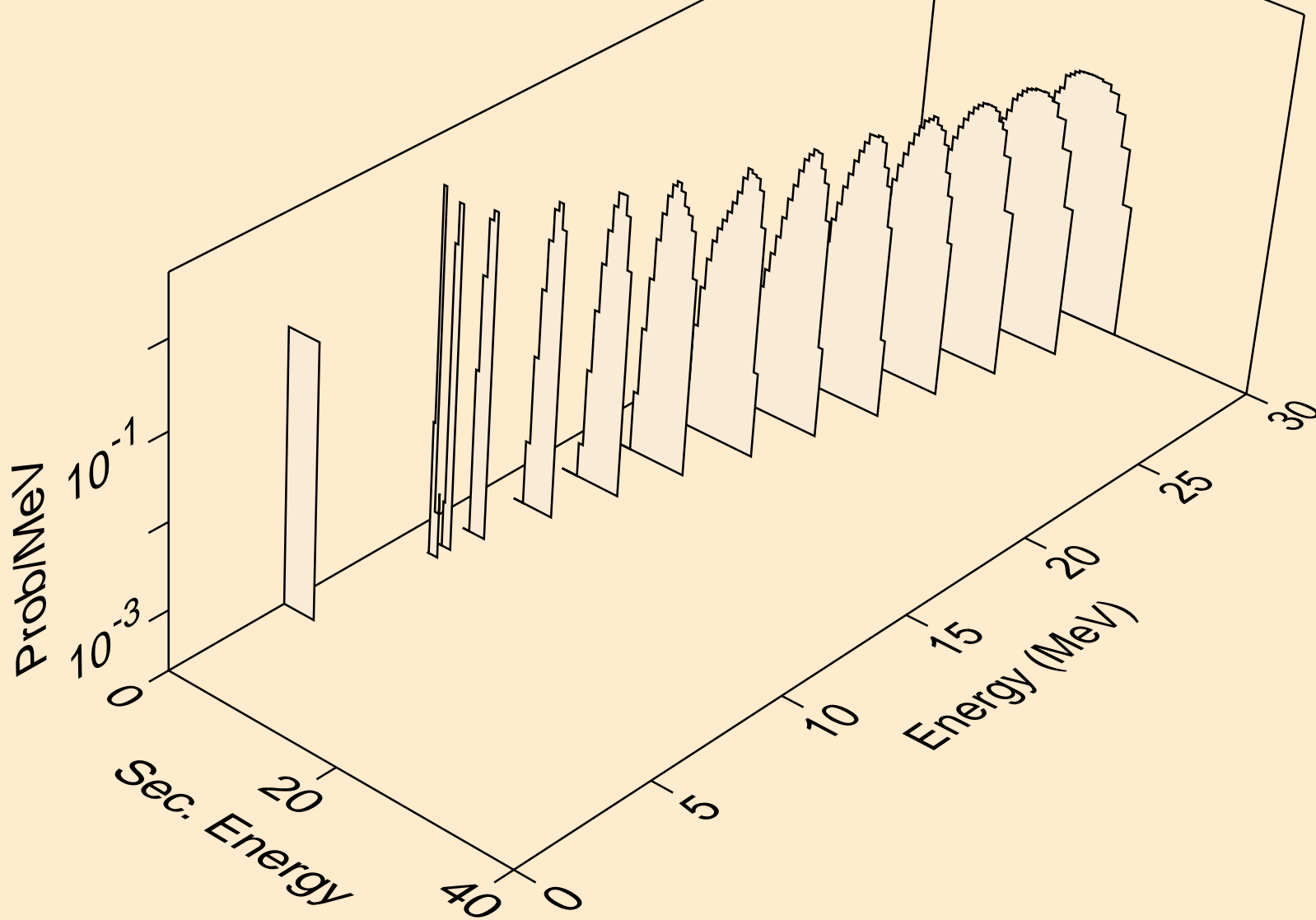
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alphas from (n,x)



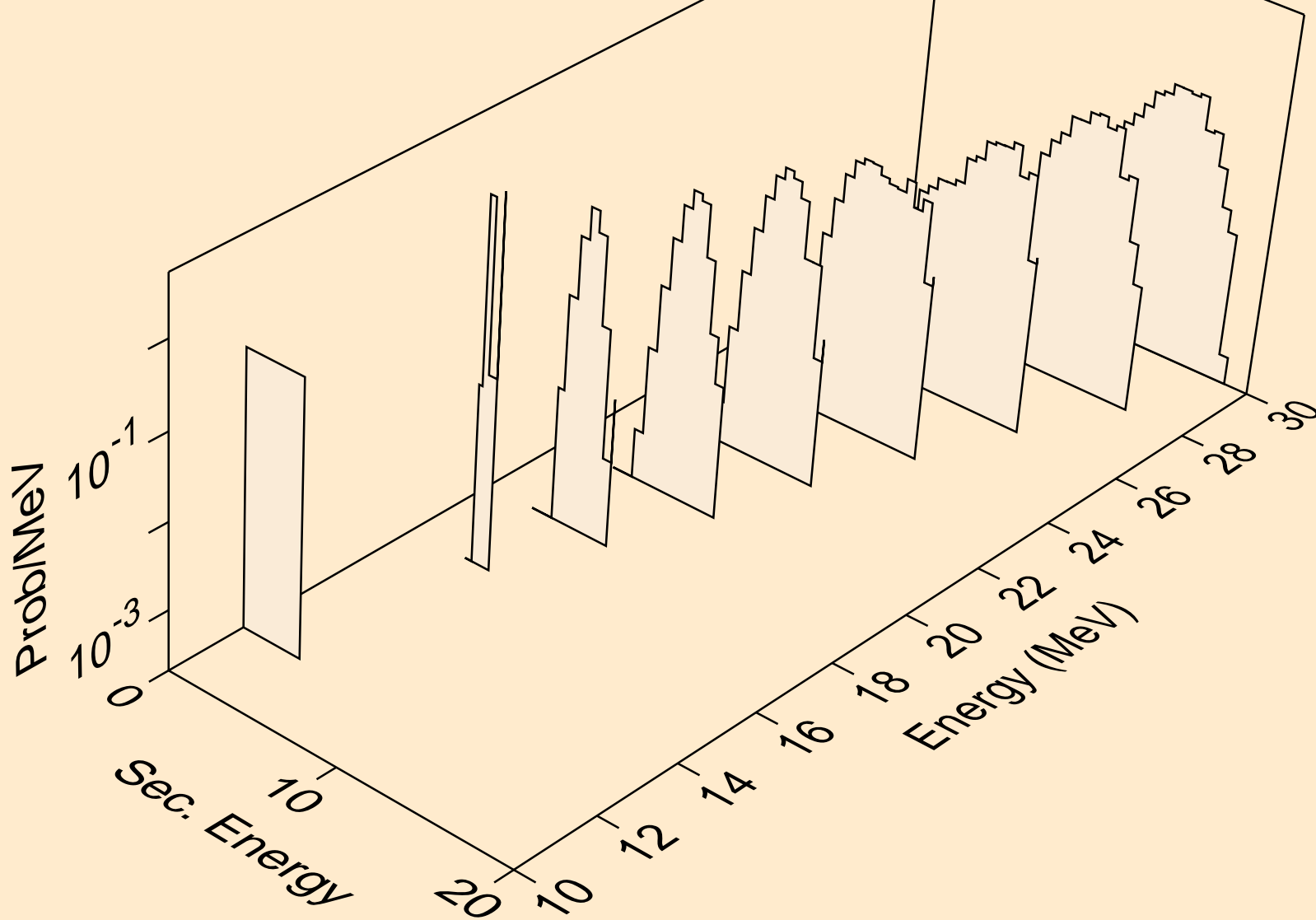
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,n\*)a



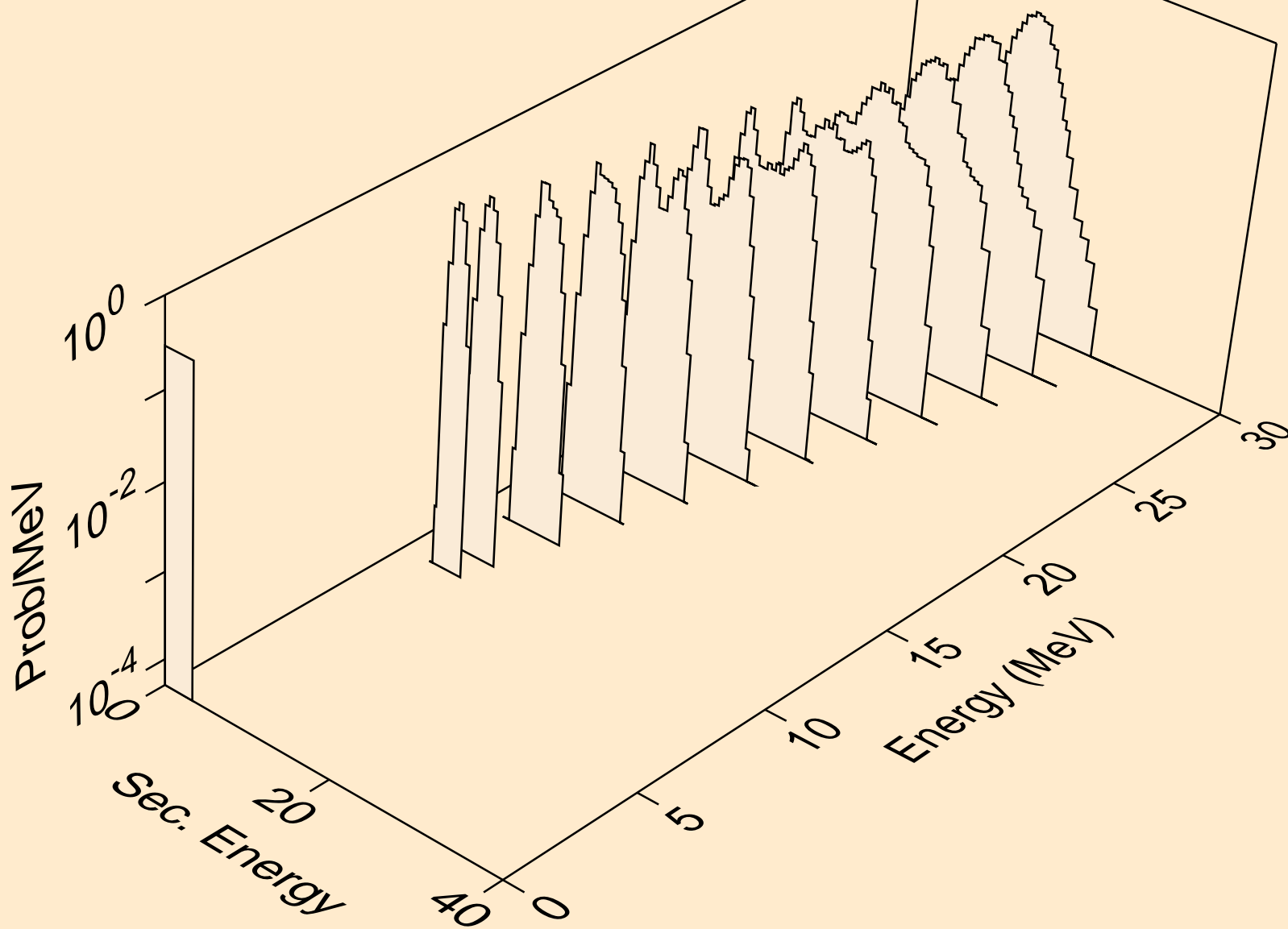
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,2n)a



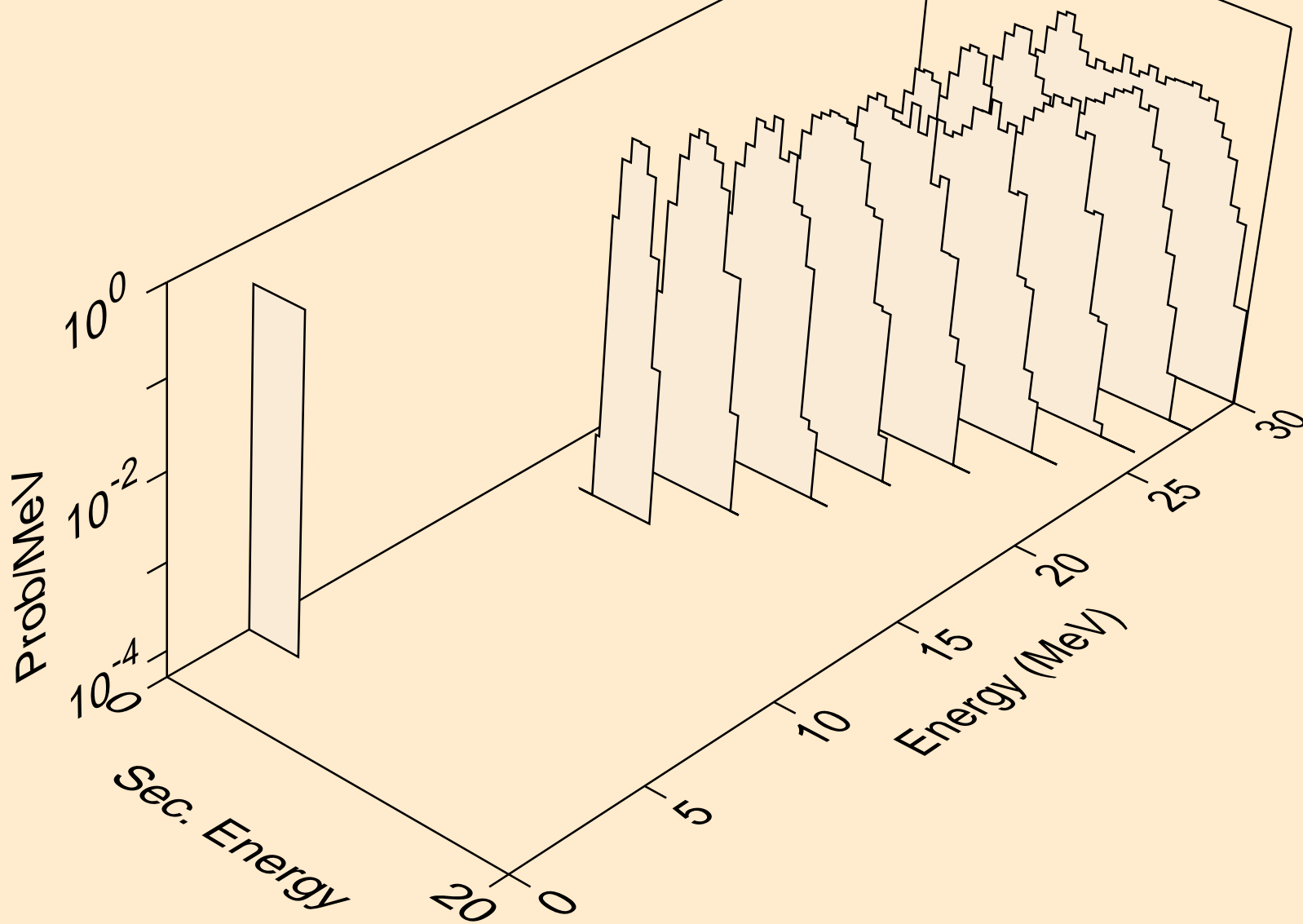
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,3n)a



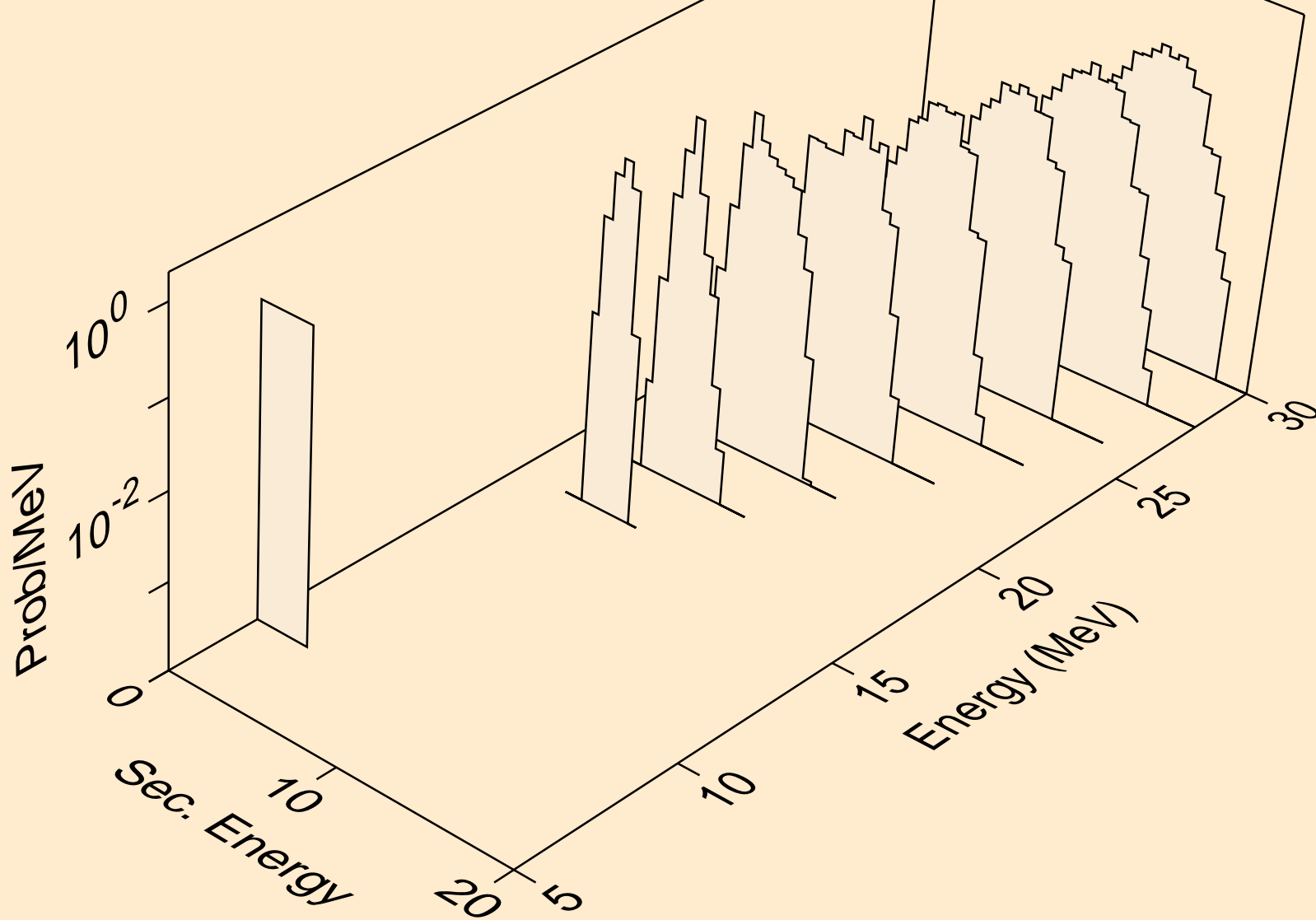
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,n\*)2a



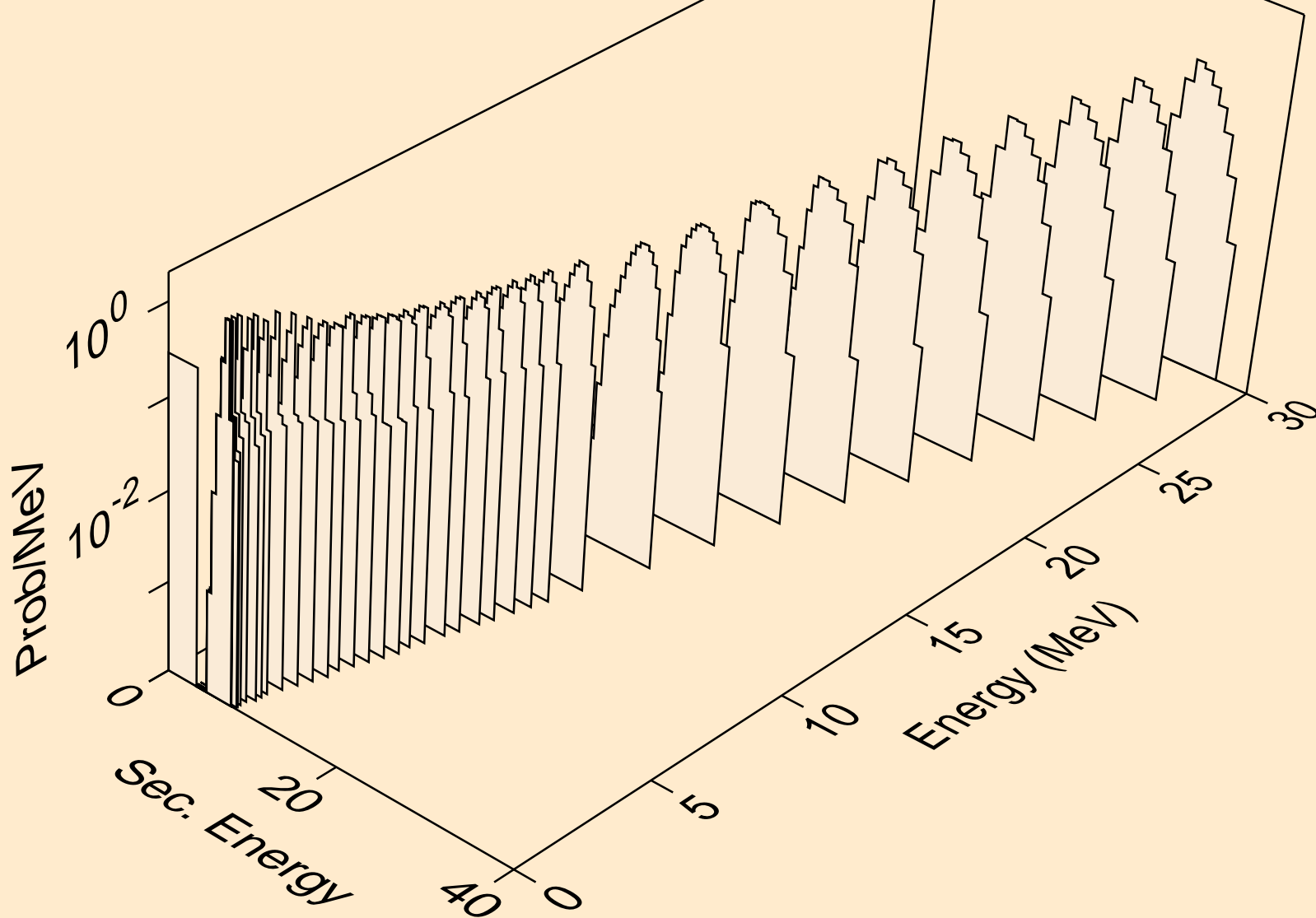
MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,2n)2a



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,npa)

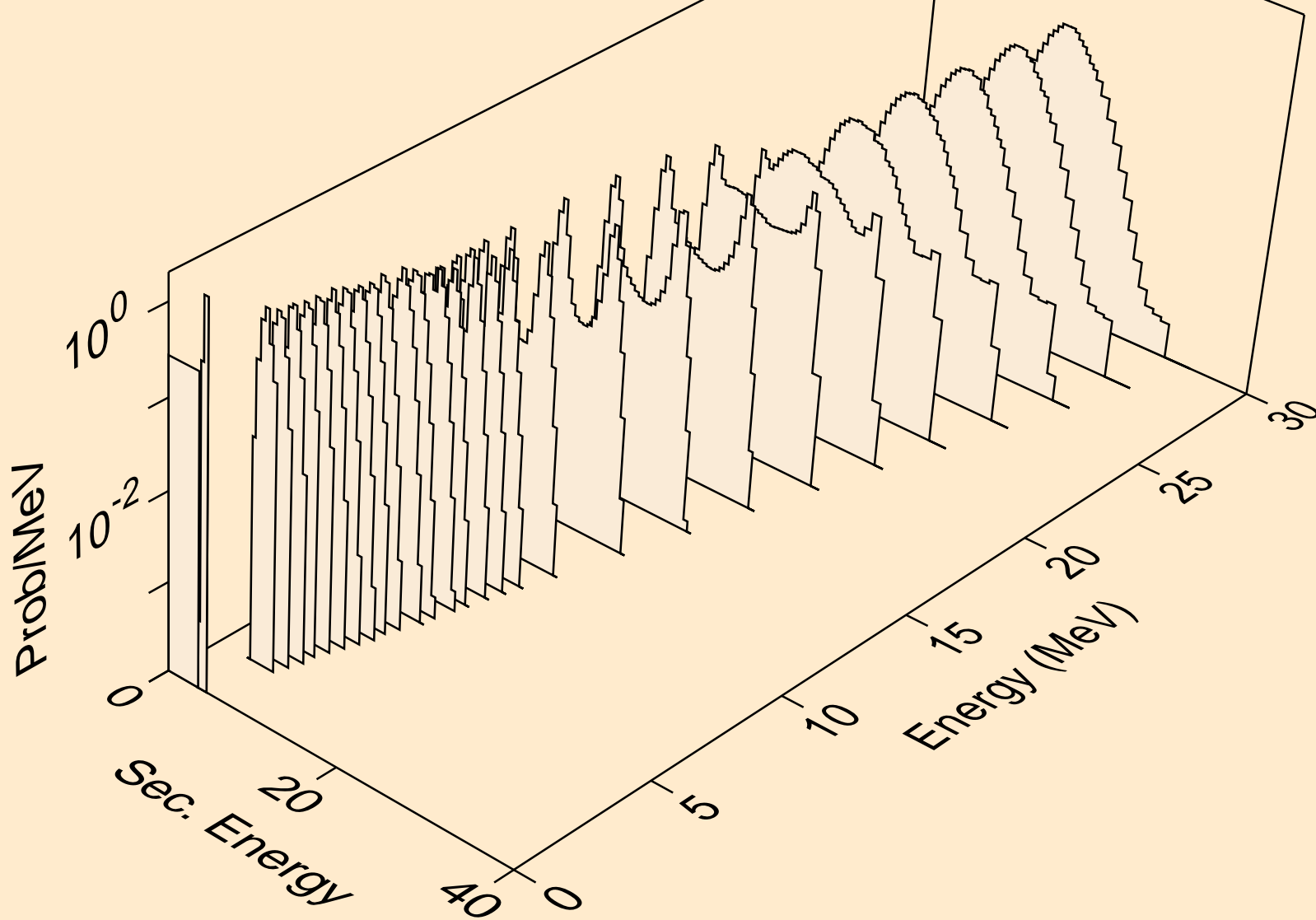


MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,a)

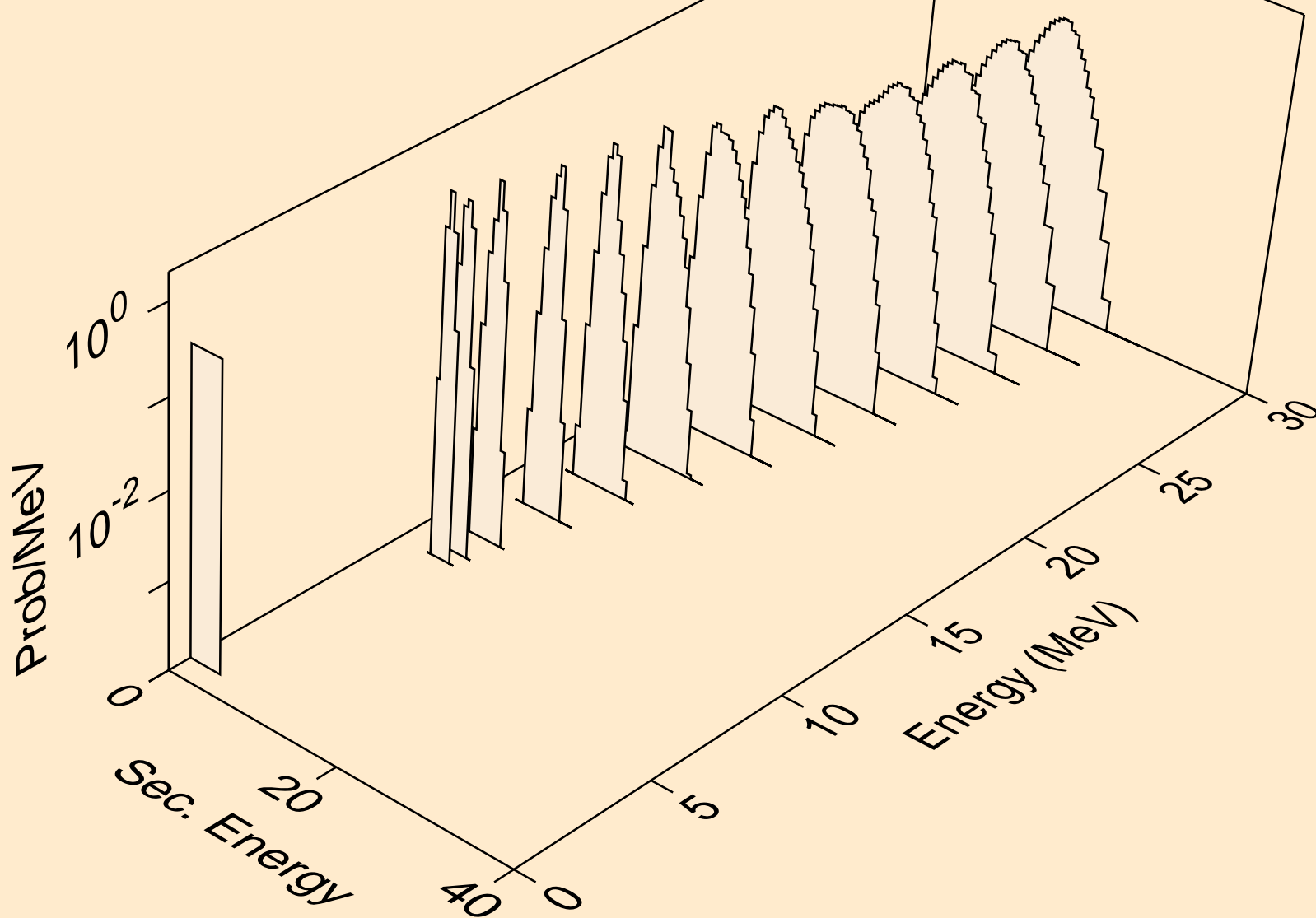




MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,2a)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,pa)



MAT=6246 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,da)

