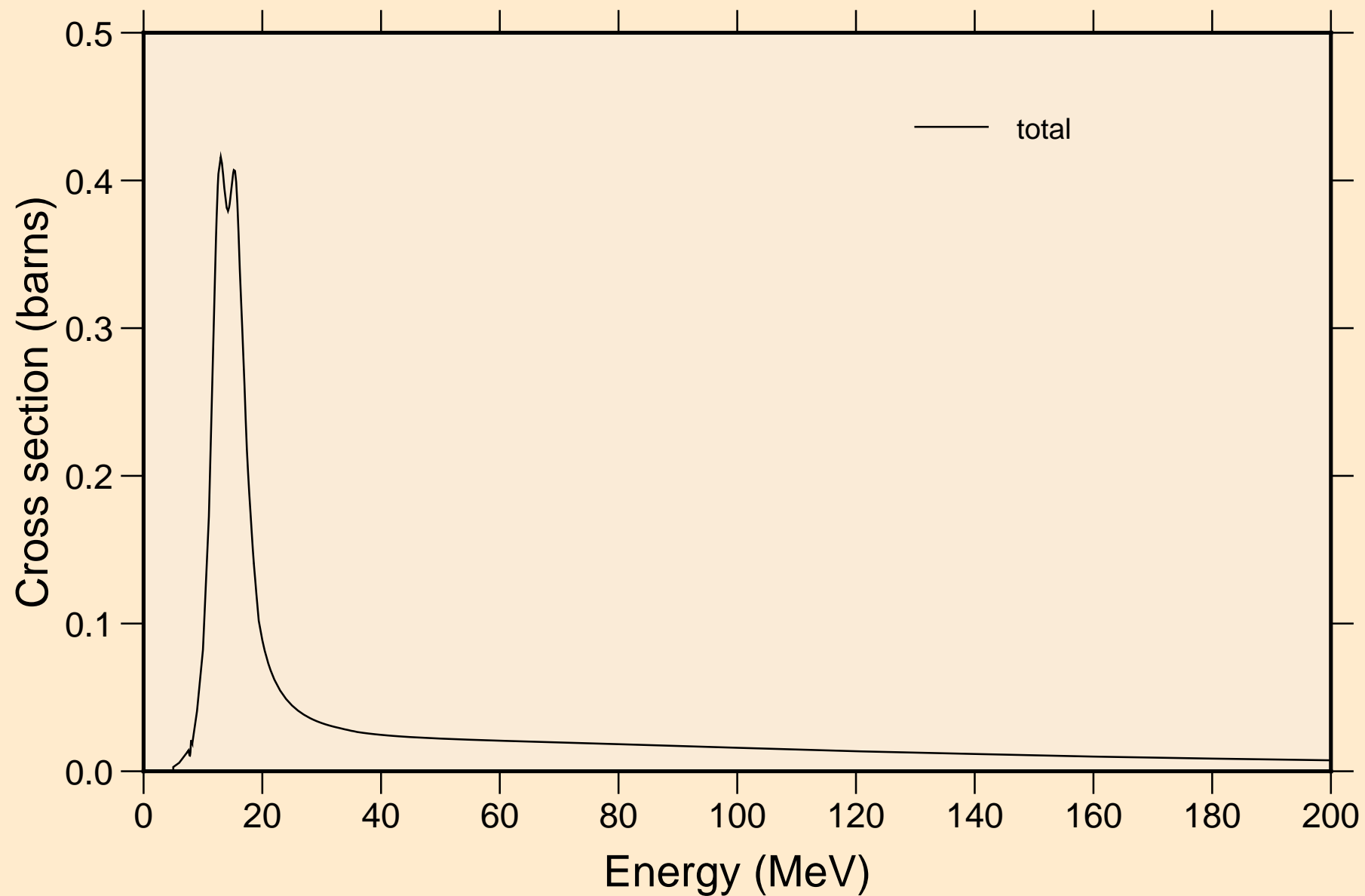
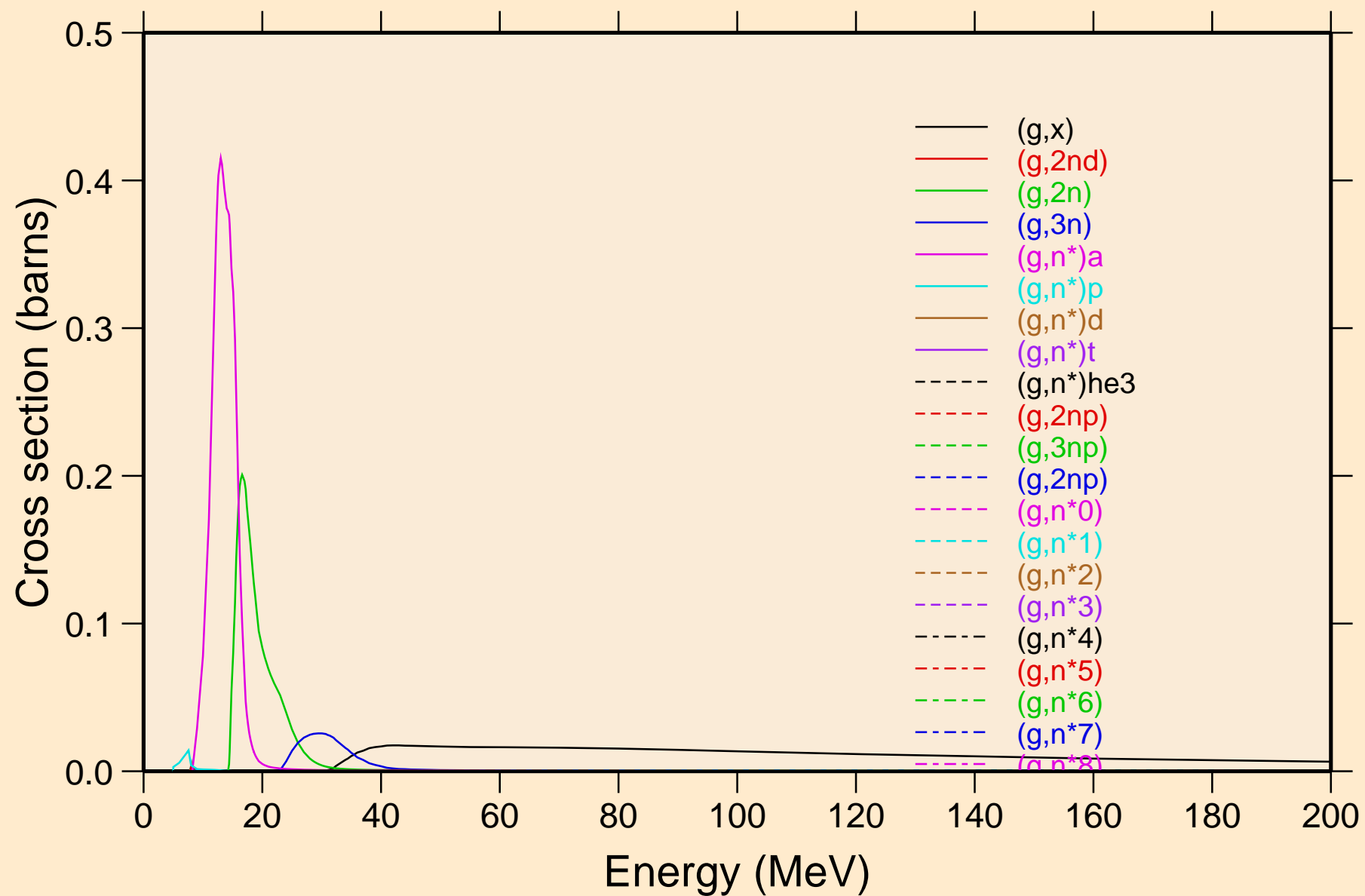


TA181 IAEA-PD NJOY2016.58 IAEA

Principal cross sections

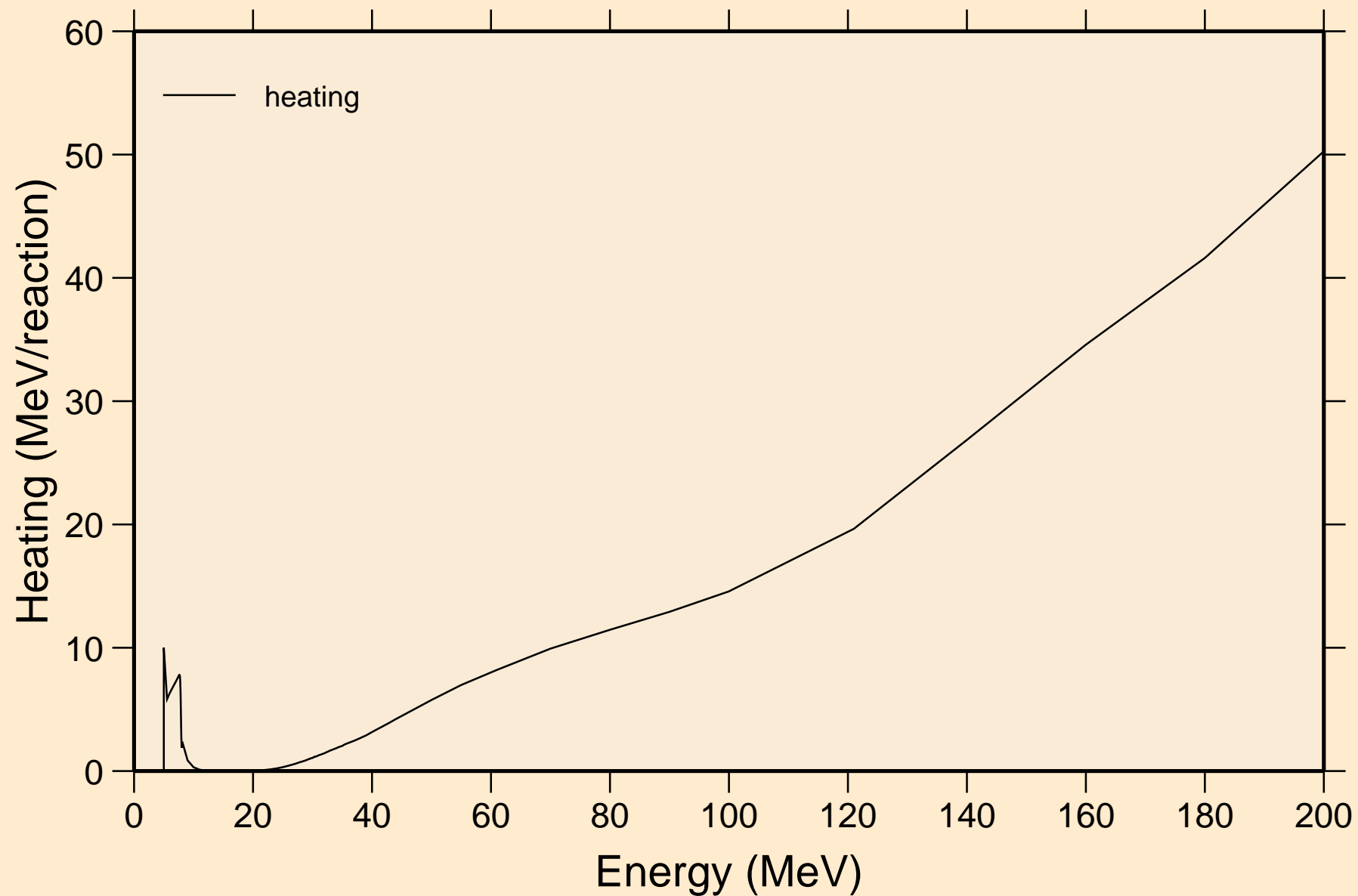


## Partial cross sections

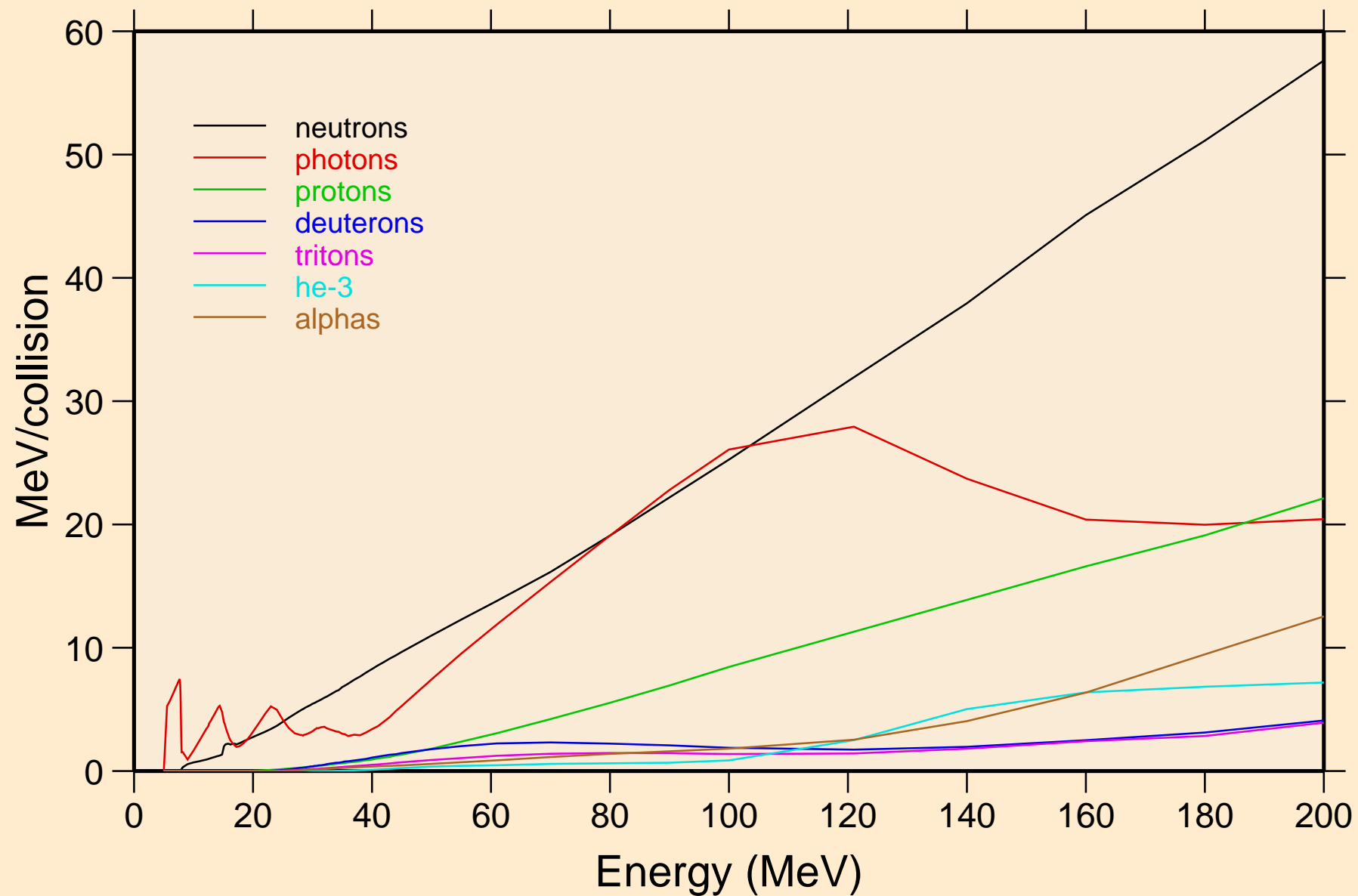


TA181 IAEA-PD NJOY2016.58 IAEA

Heating

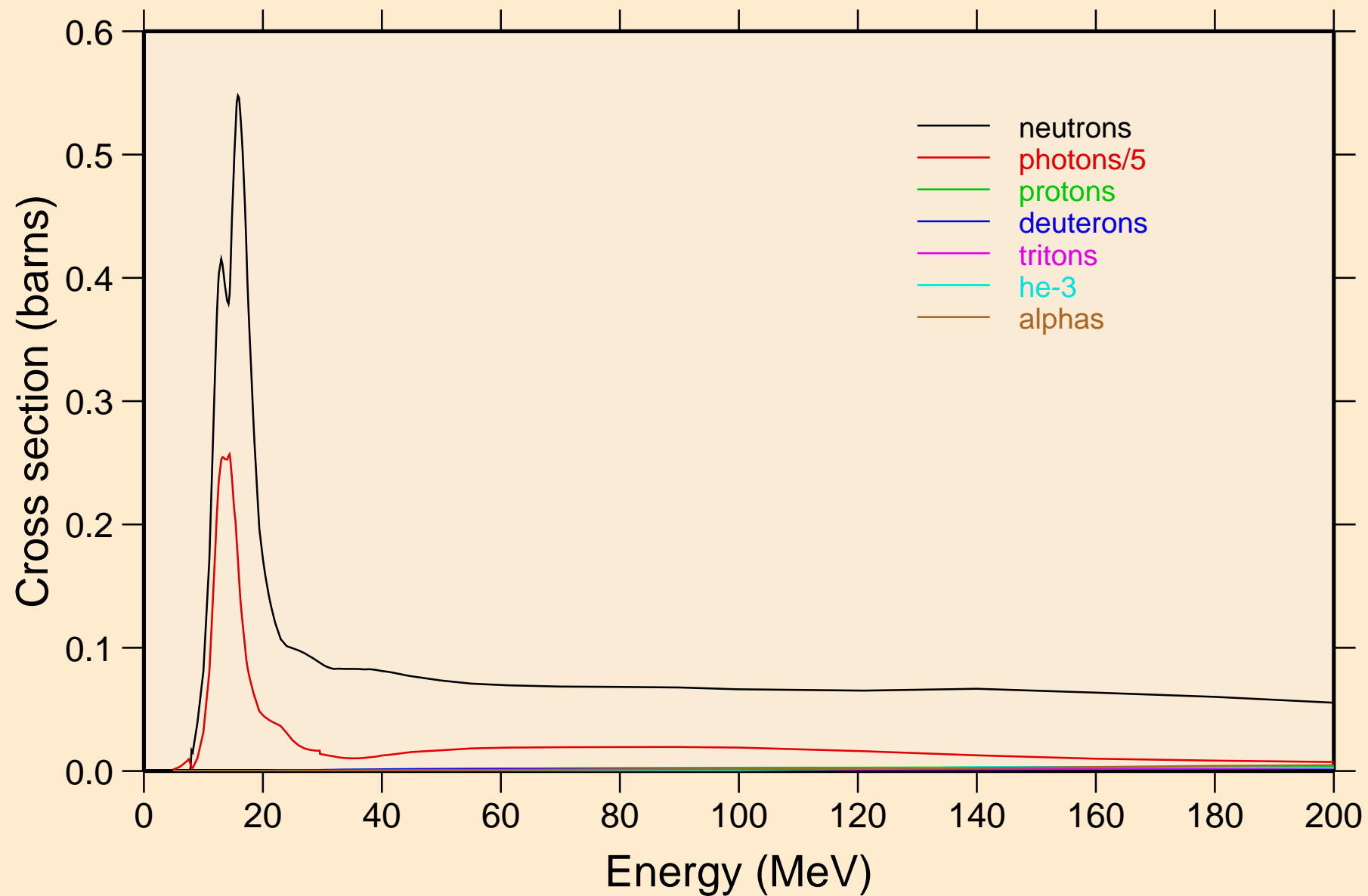


TA181 IAEA-PD NJOY2016.58 IAEA  
Particle heating contributions

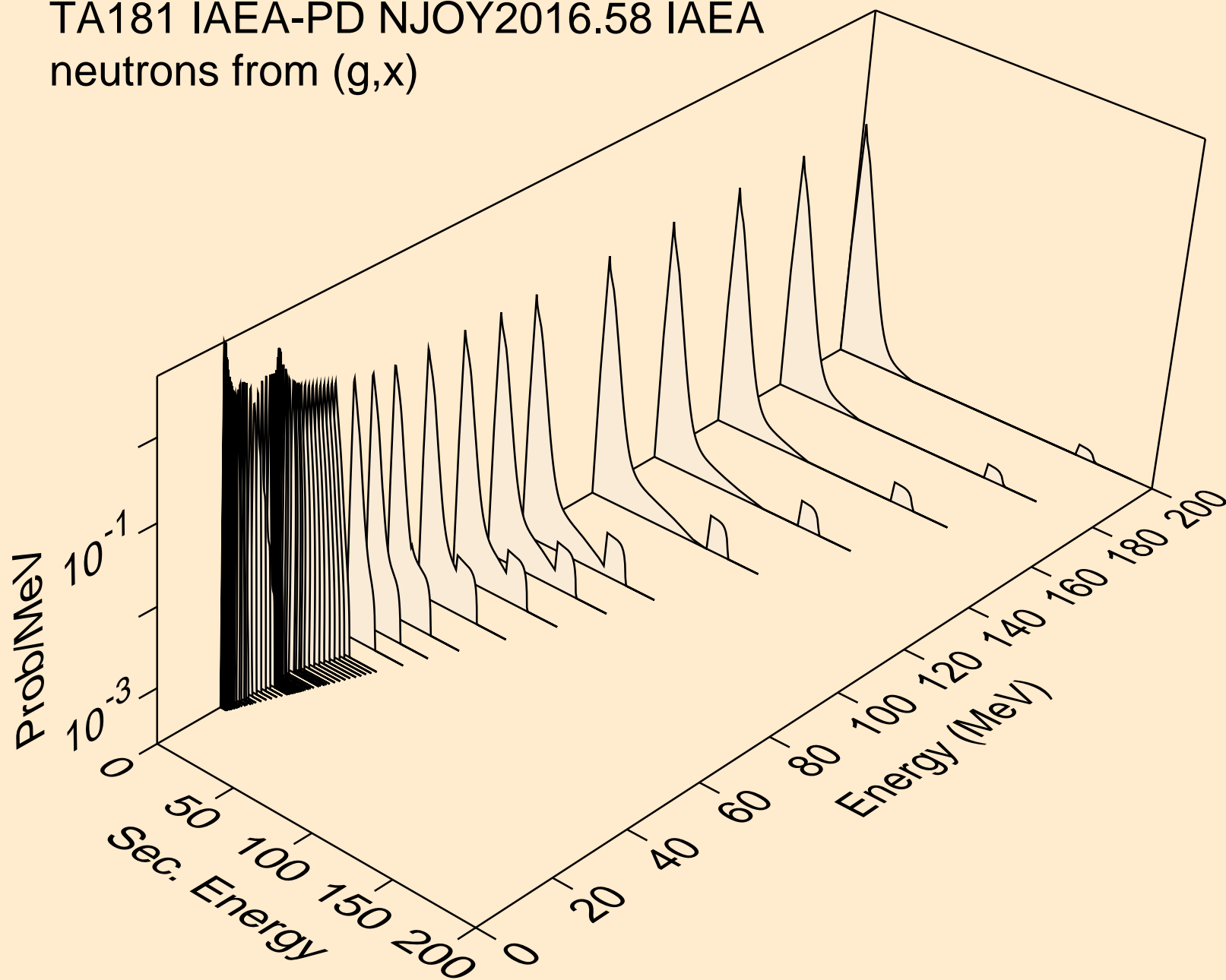


TA181 IAEA-PD NJOY2016.58 IAEA

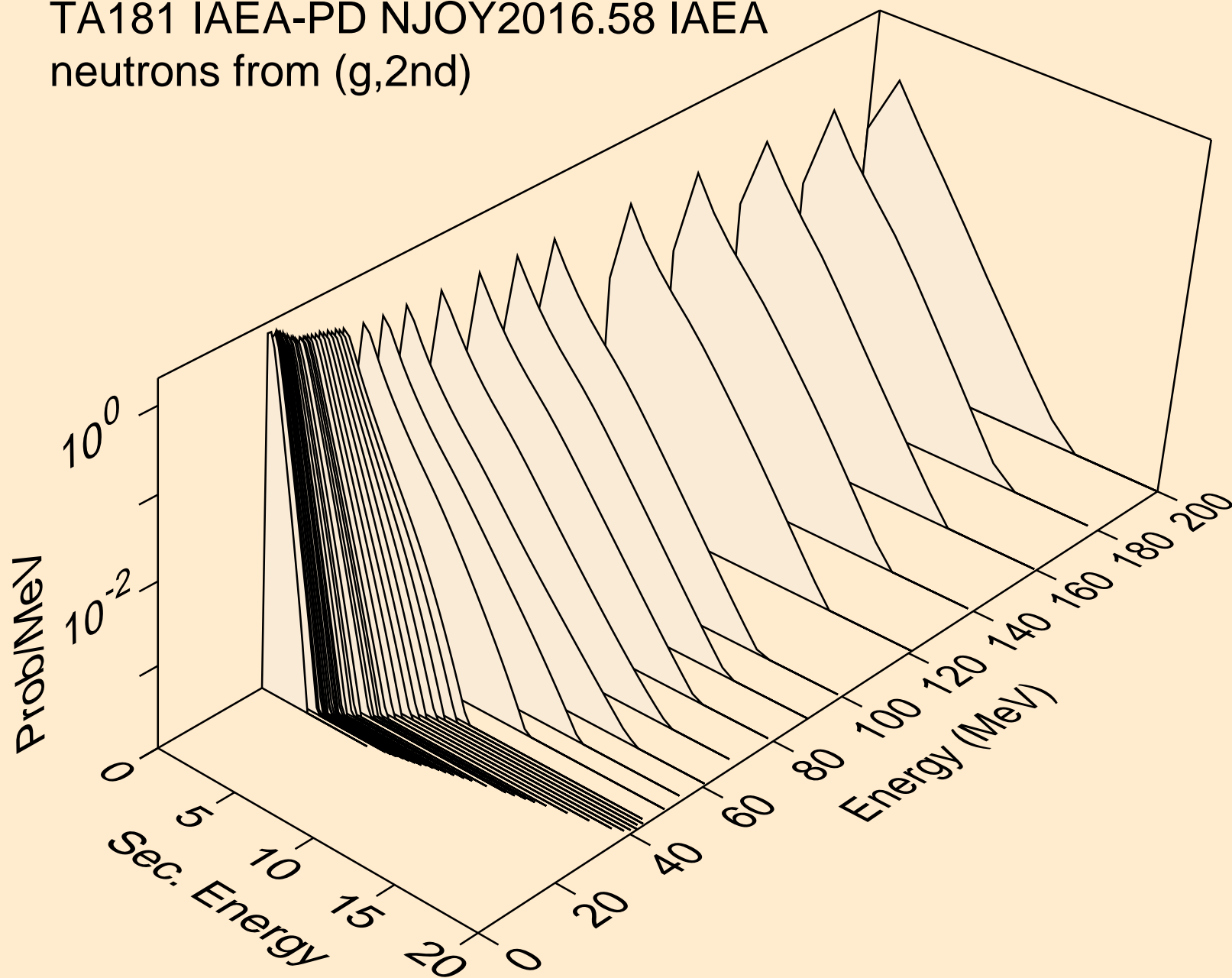
## Particle production cross sections



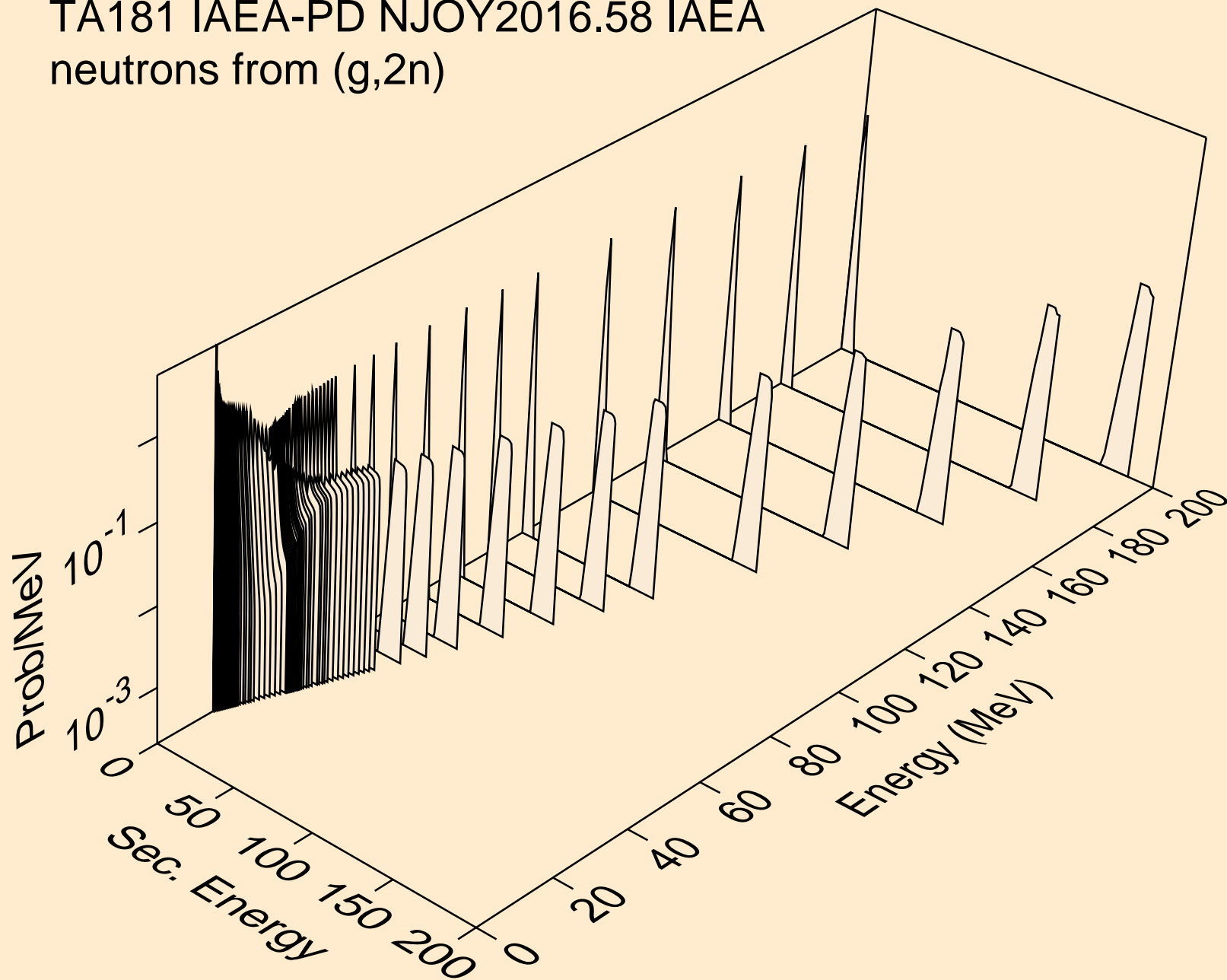
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,x)



TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,2nd)

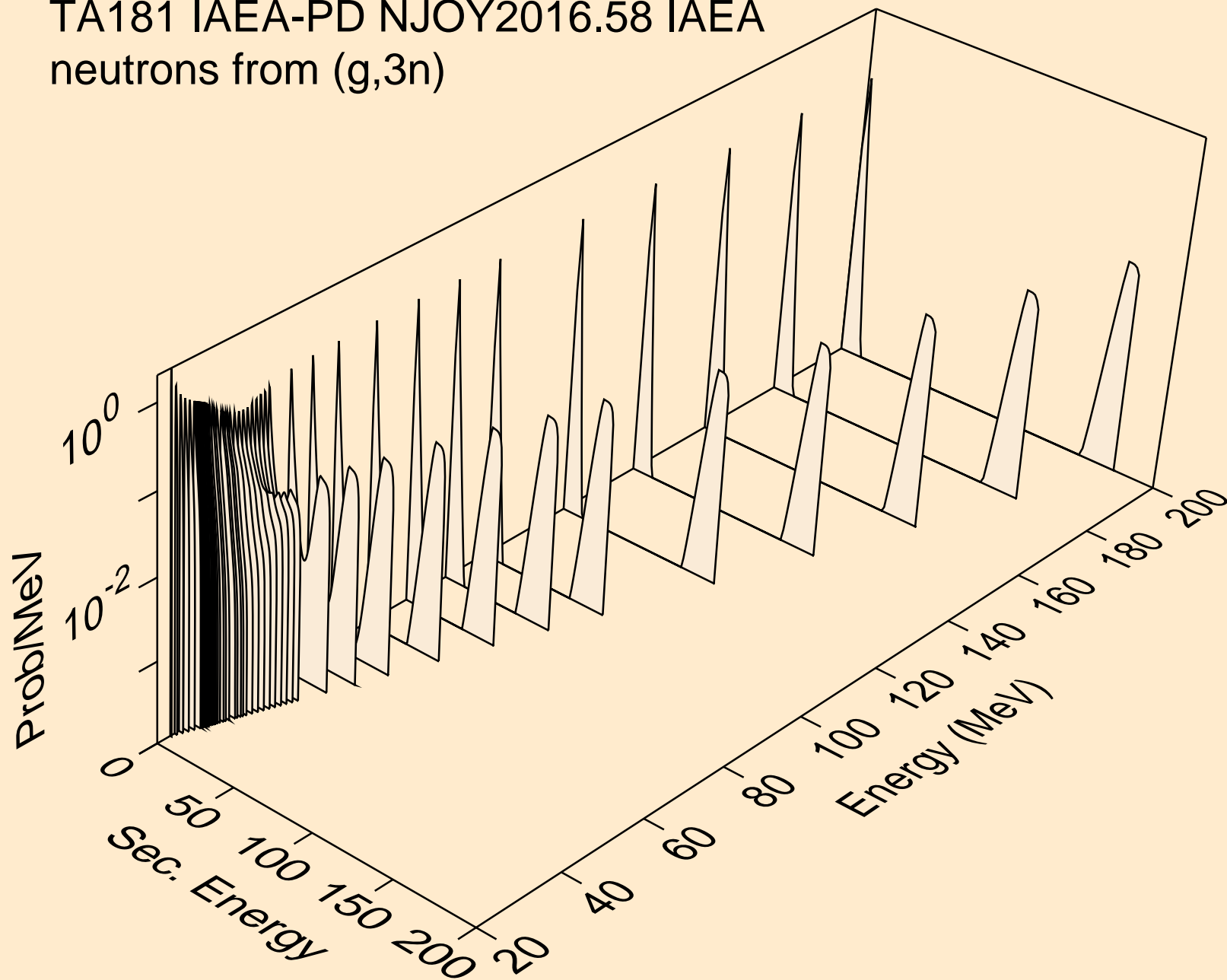


TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,2n)

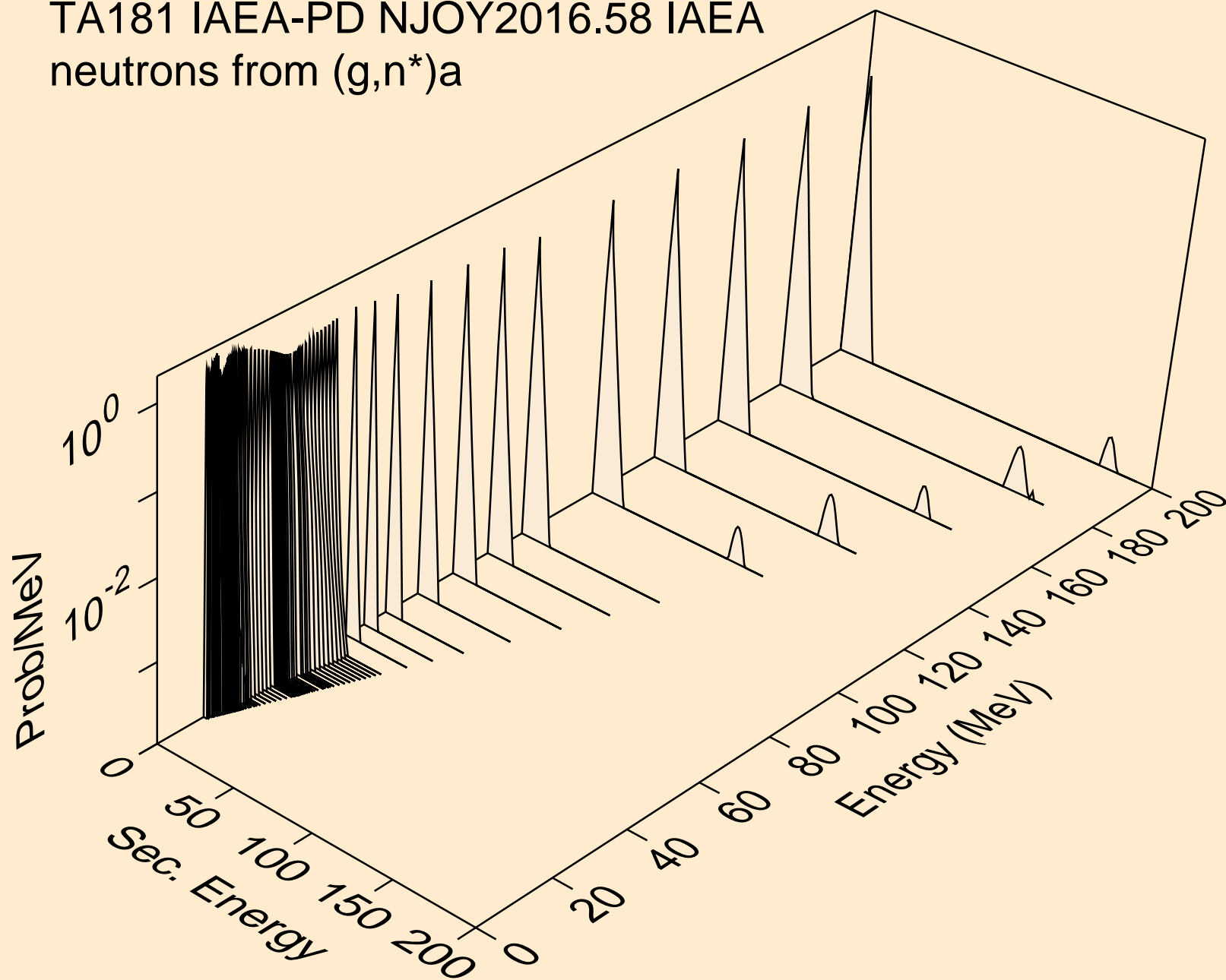




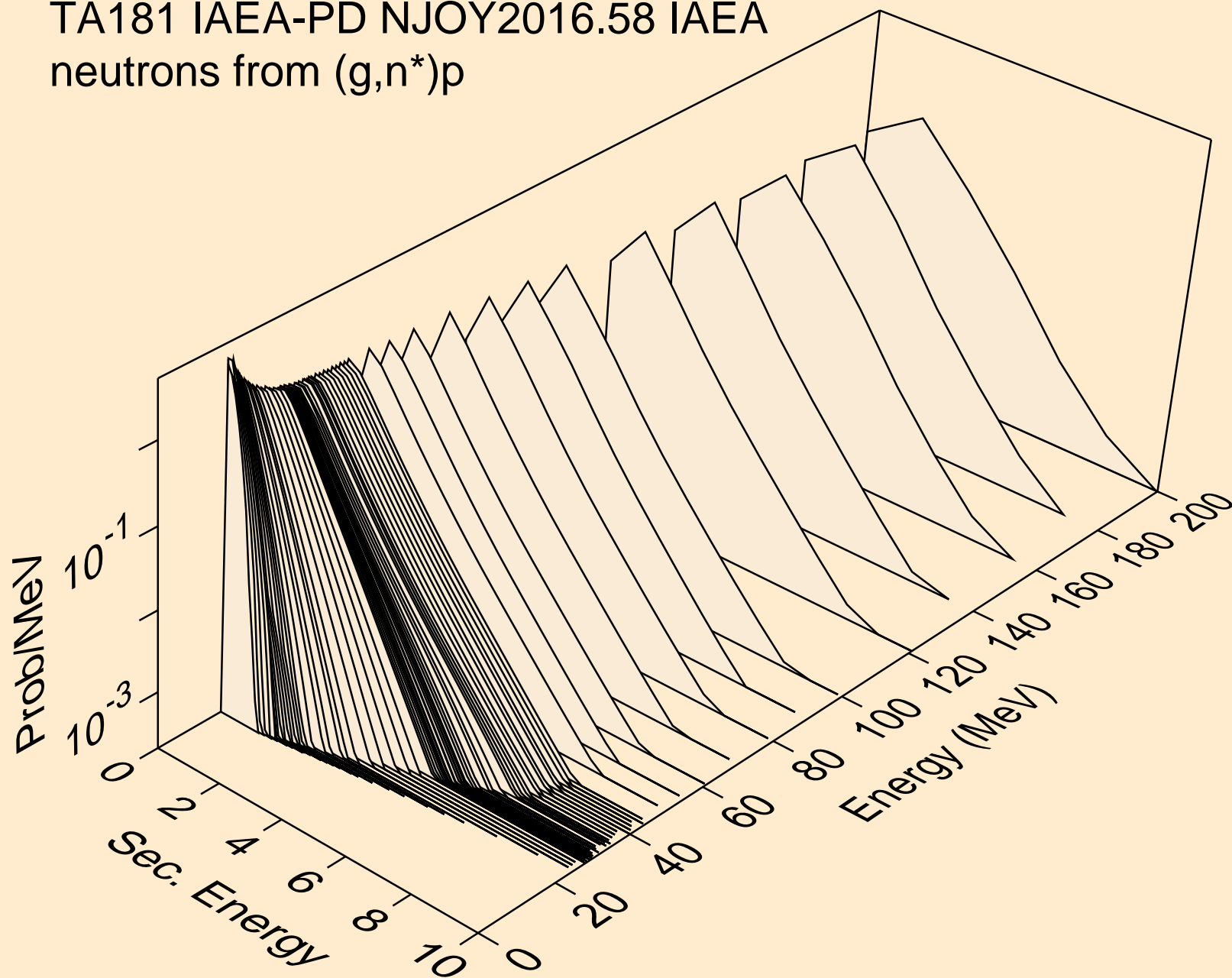
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,3n)



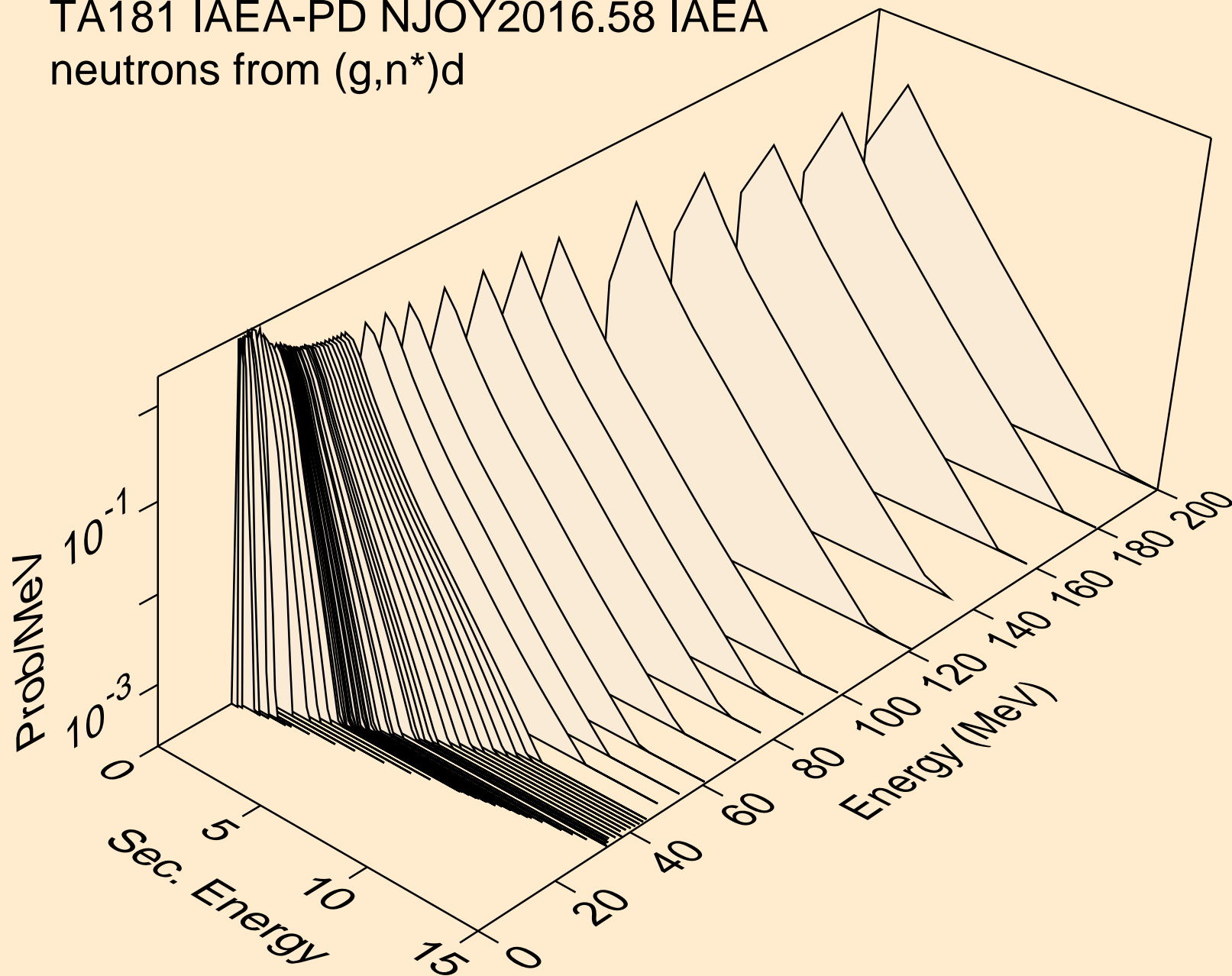
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,n\*)a



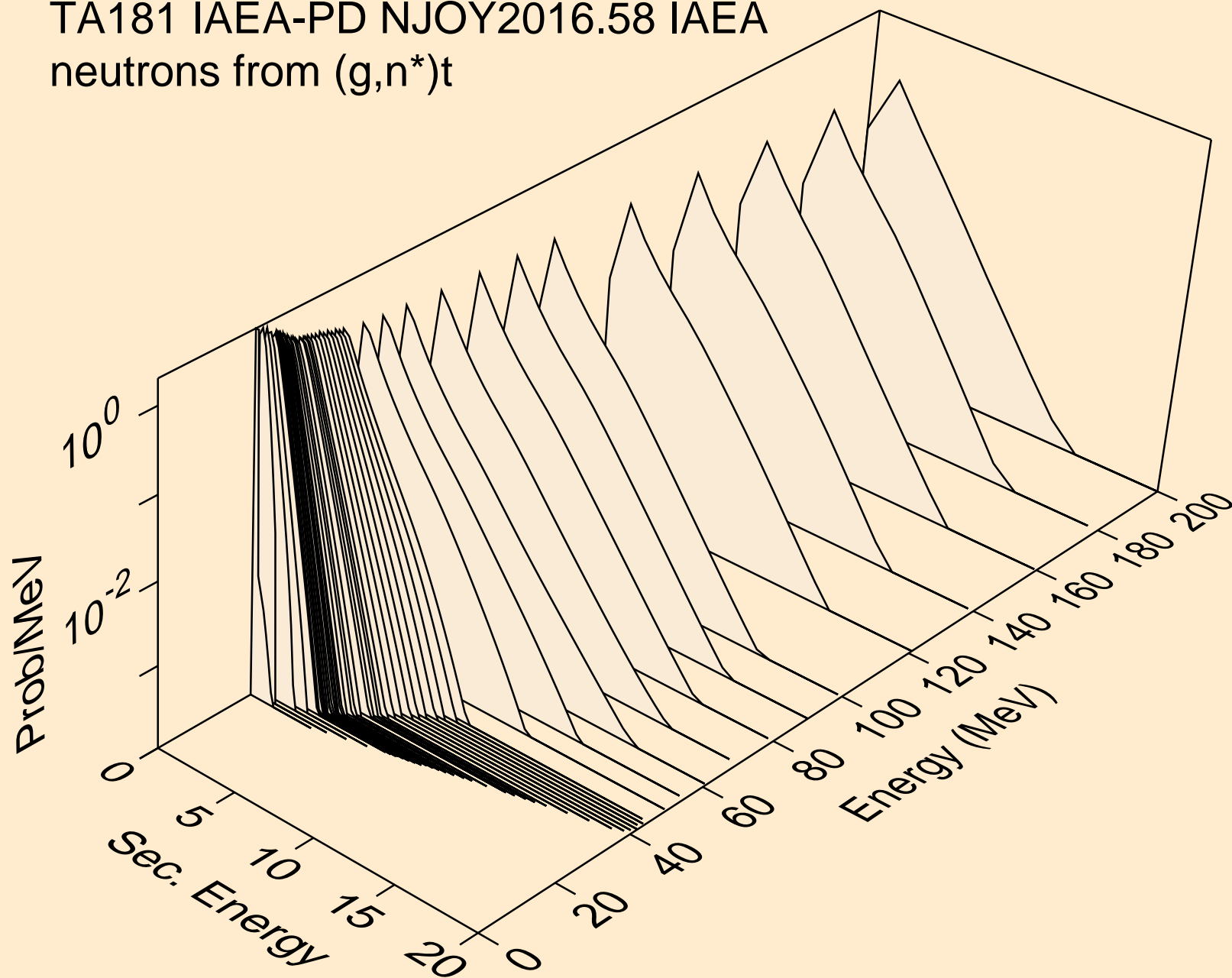
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from  $(g,n^*)p$



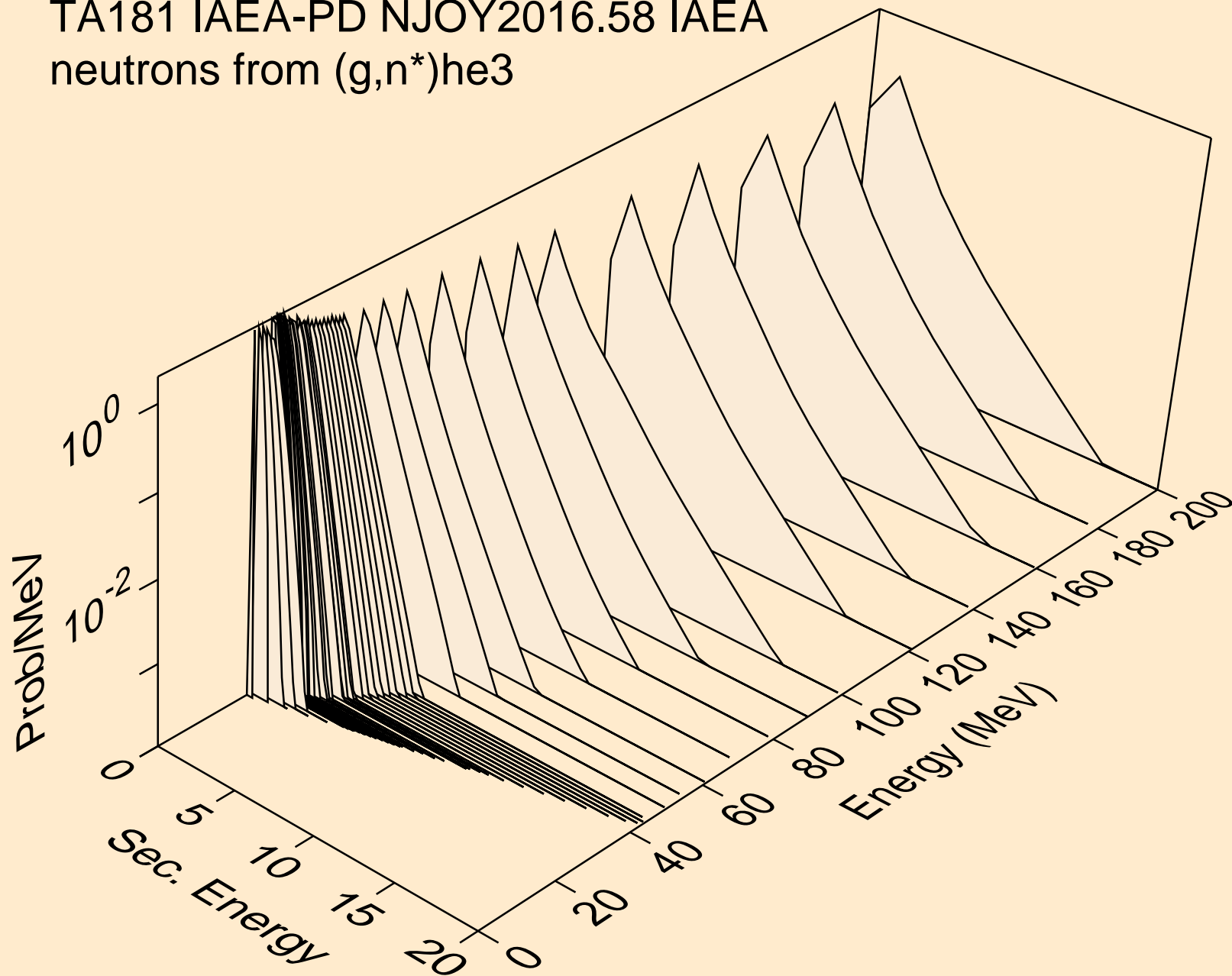
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from  $(g,n^*)d$



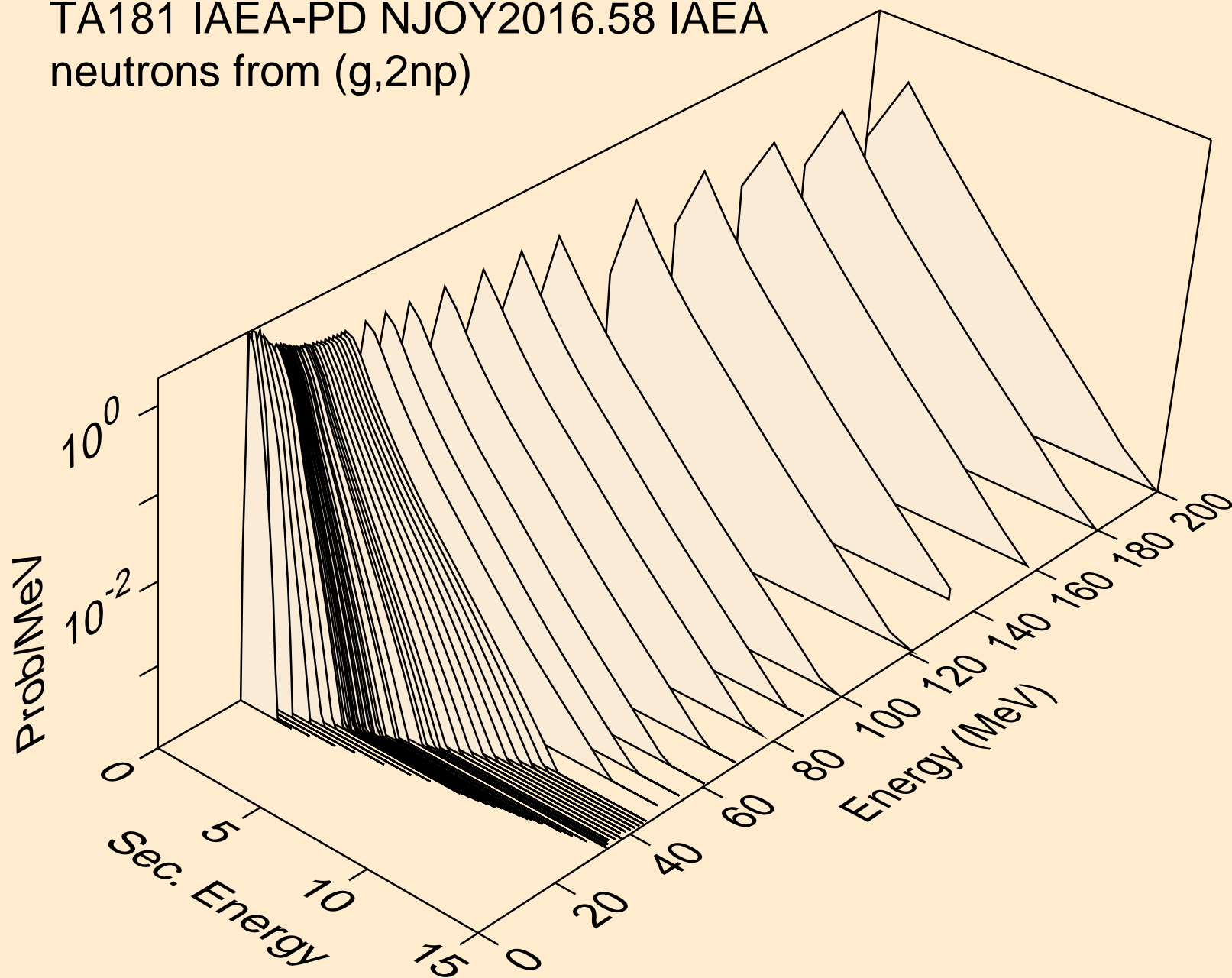
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from  $(g,n^*)t$



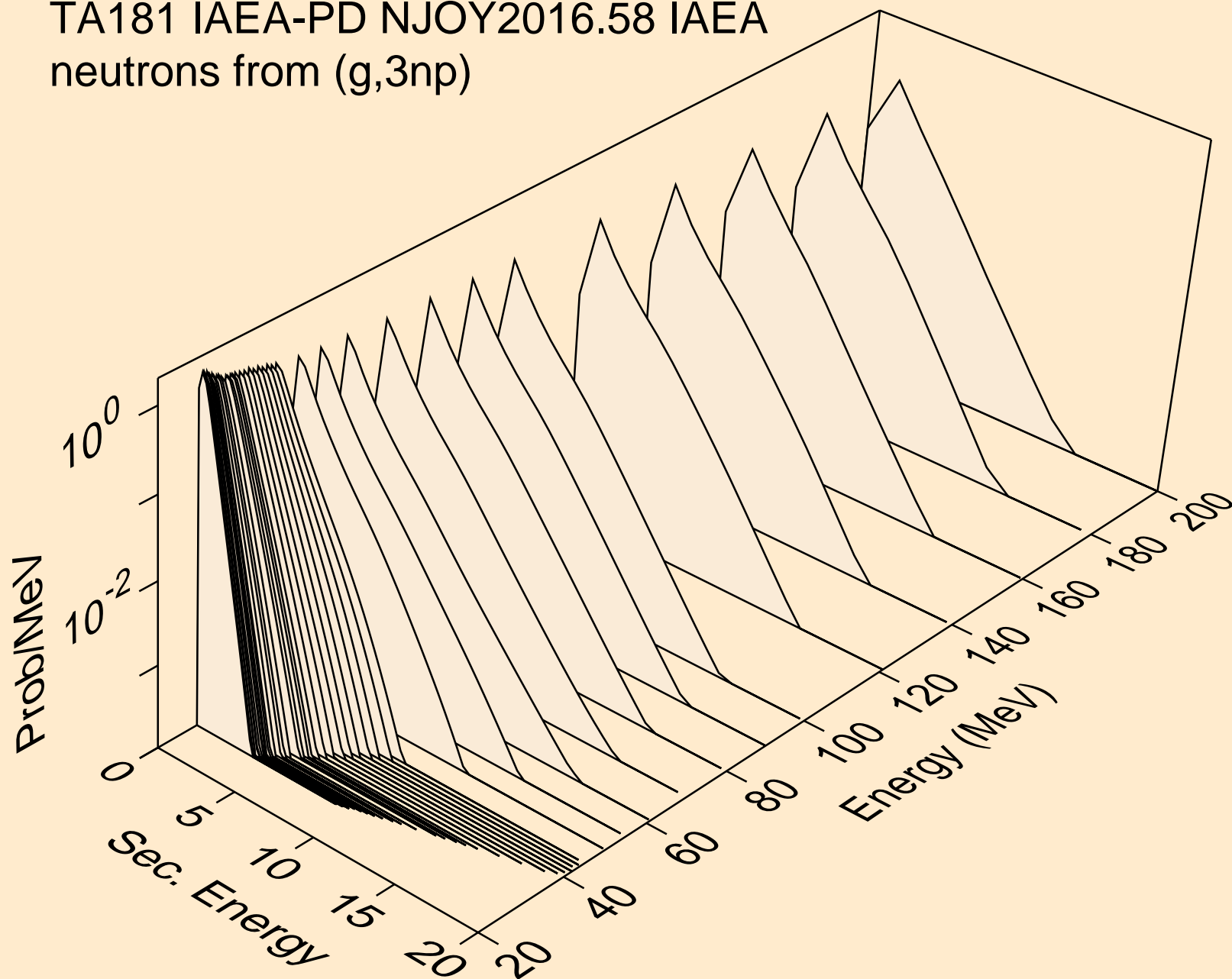
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from  $(g,n^*)\text{he3}$



TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,2np)

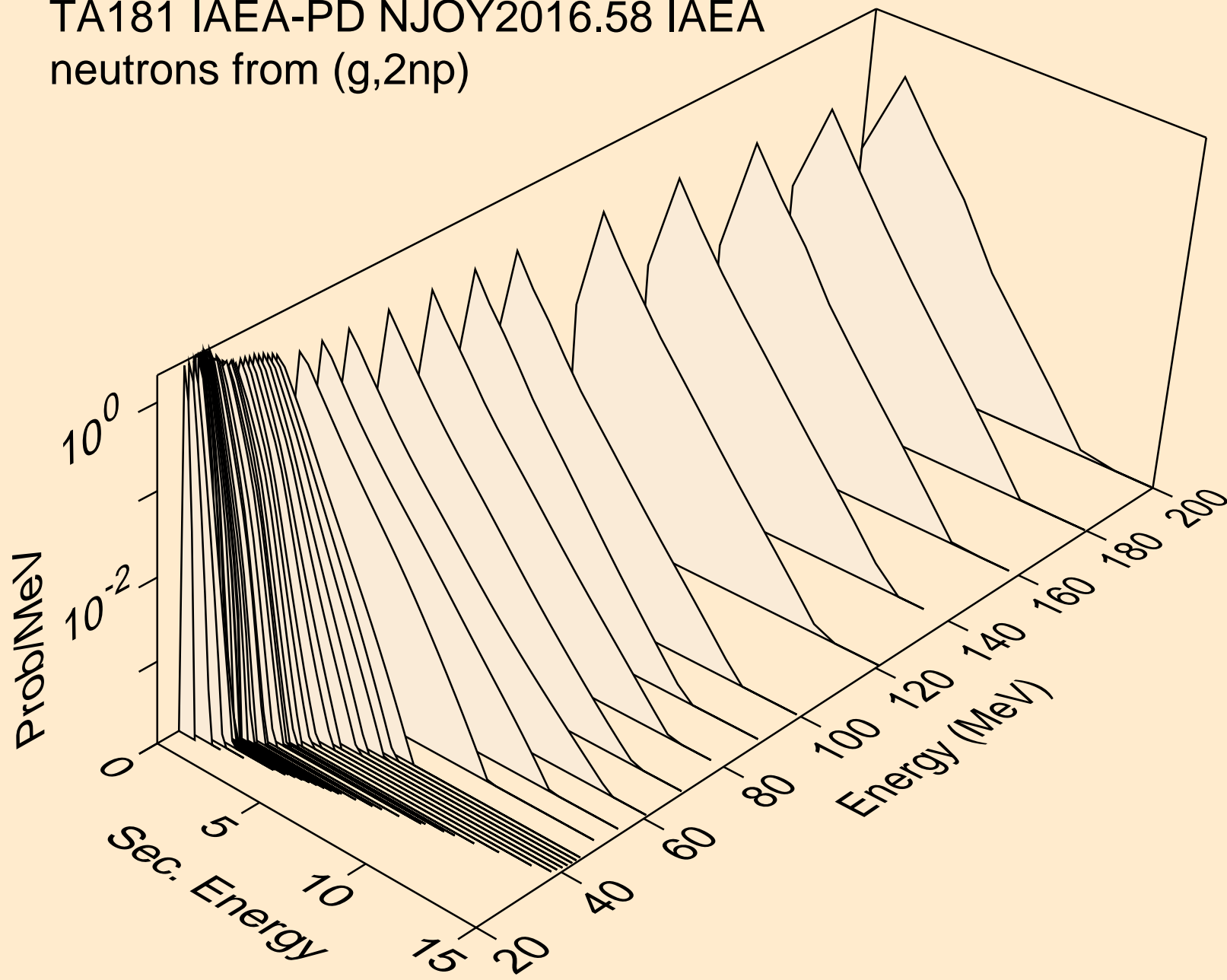


TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,3np)

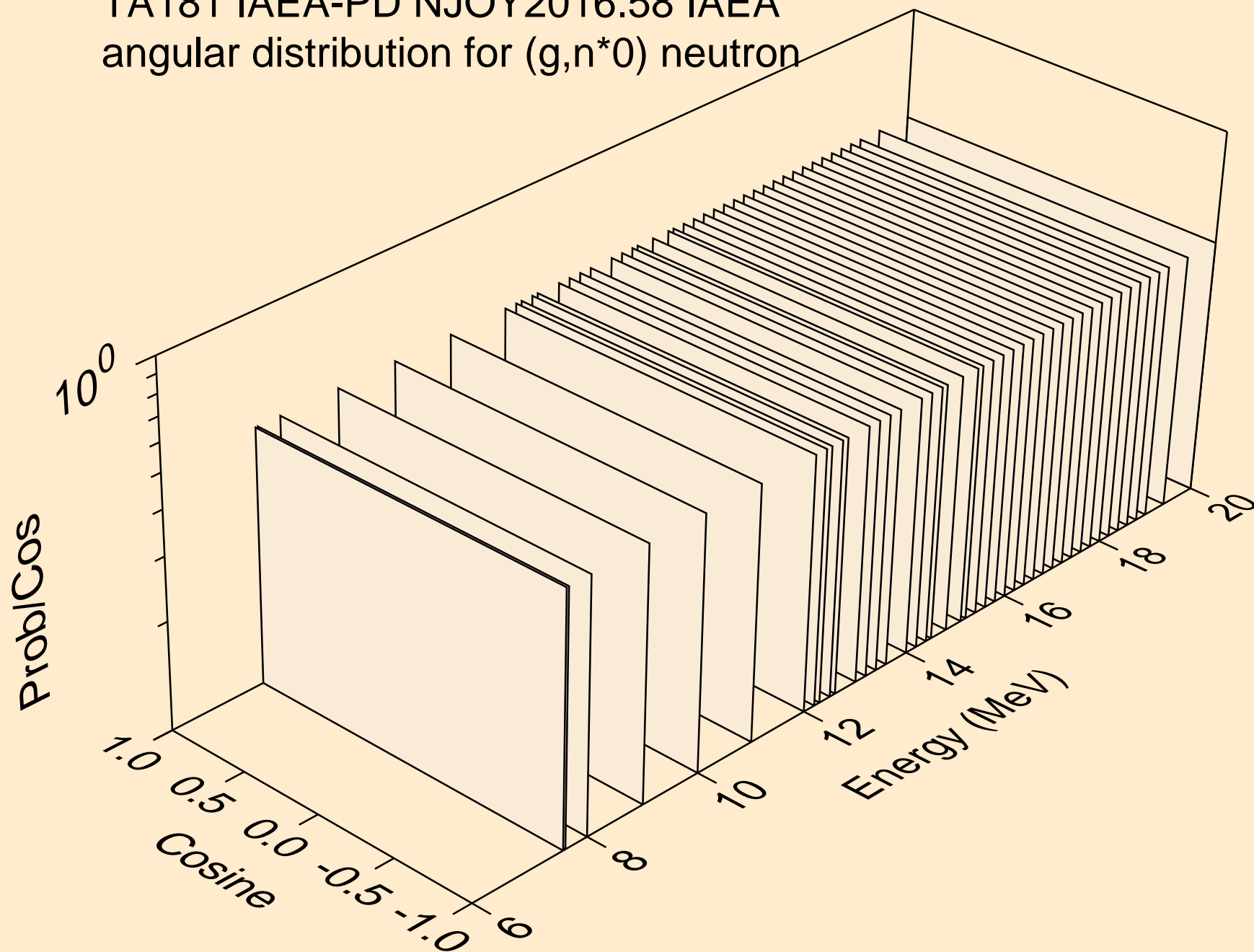




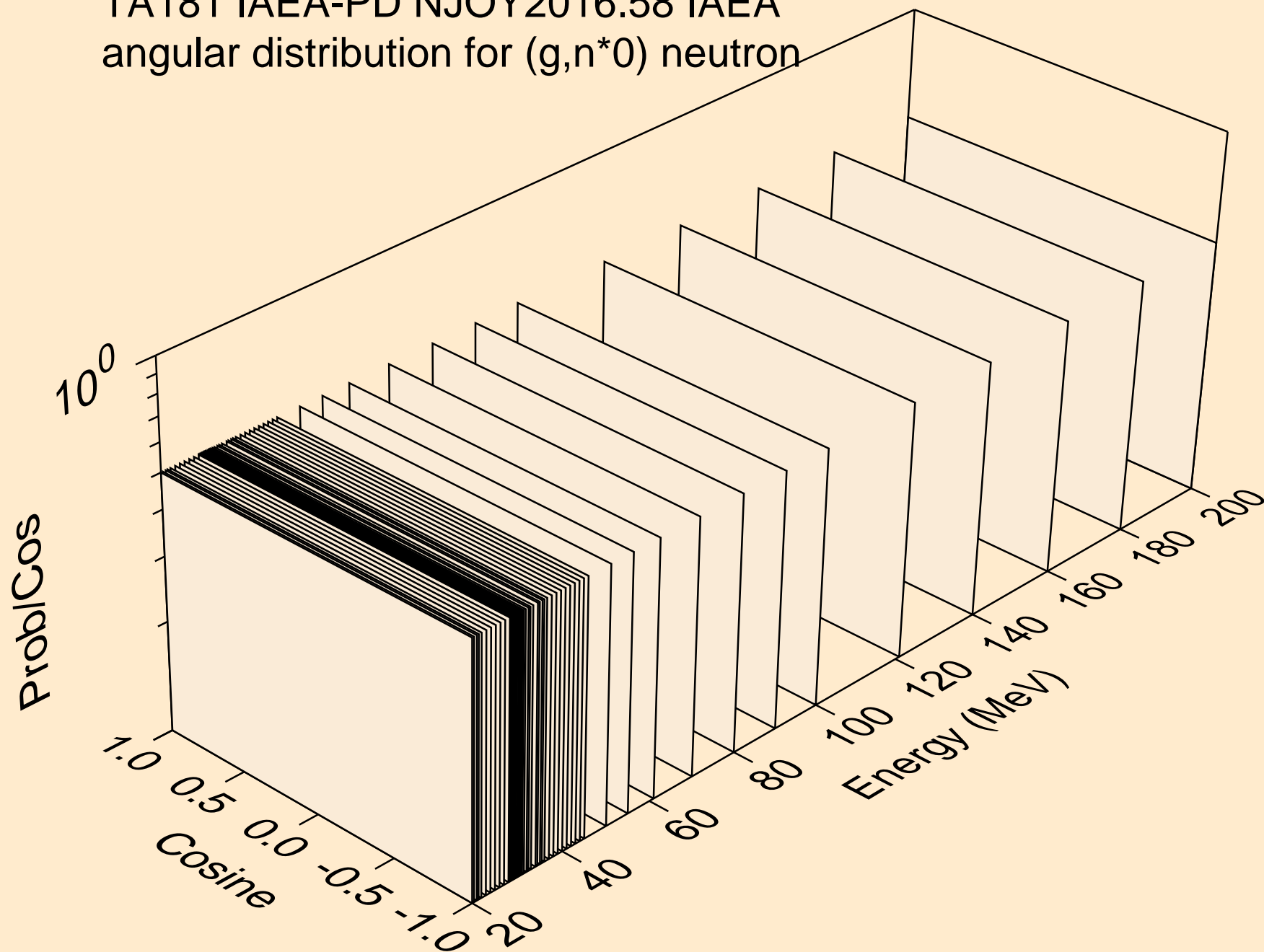
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,2np)



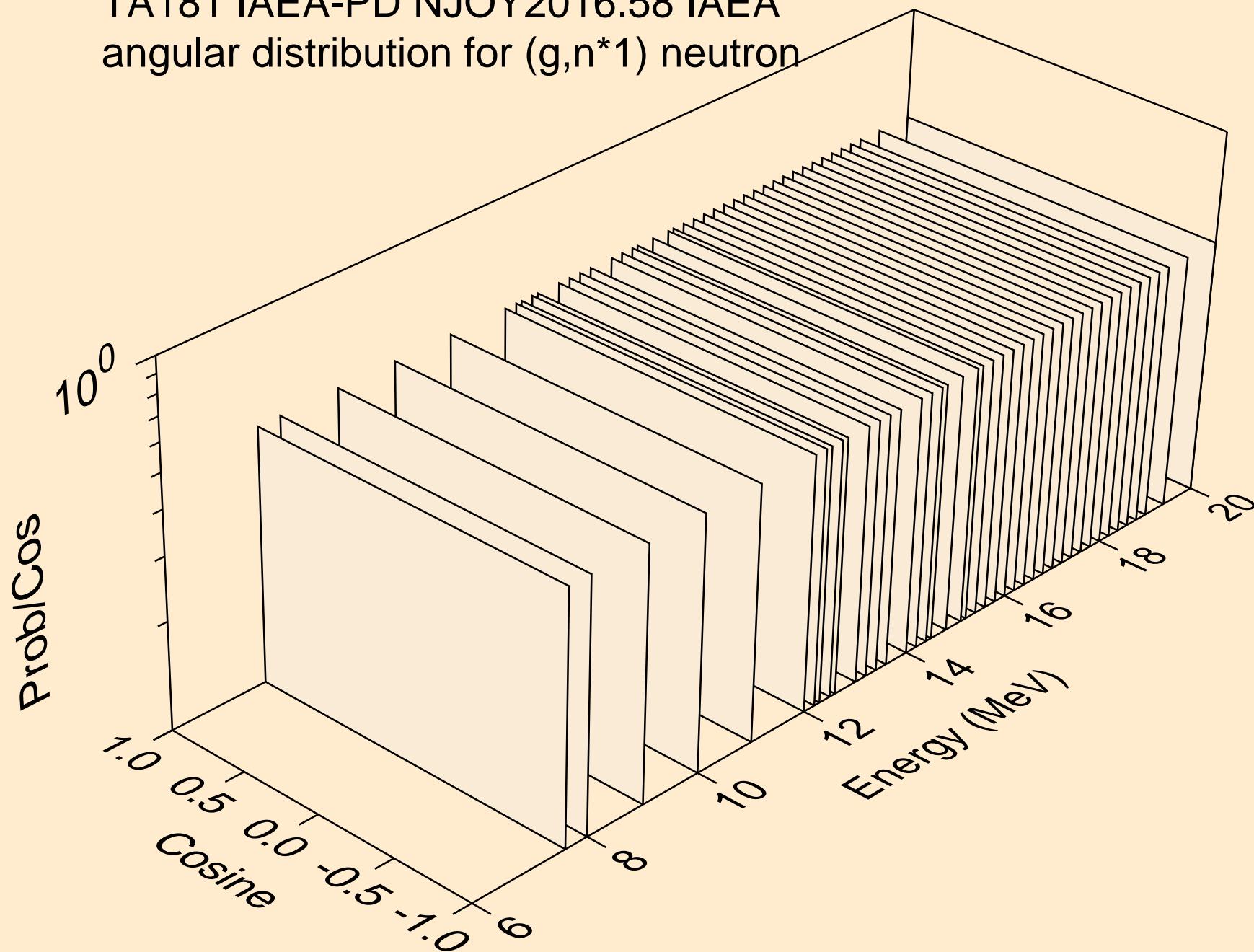
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*0) neutron



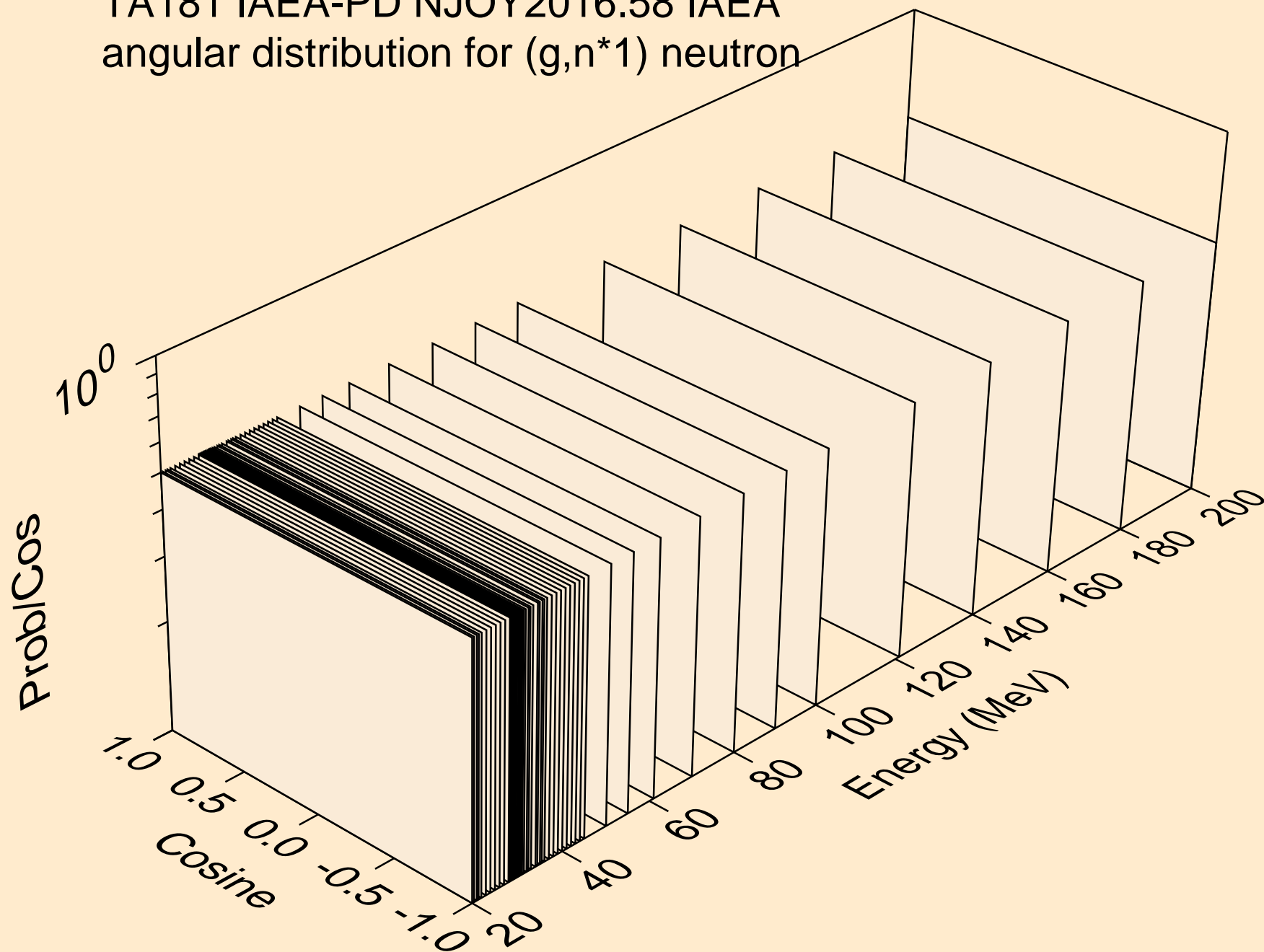
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*0) neutron



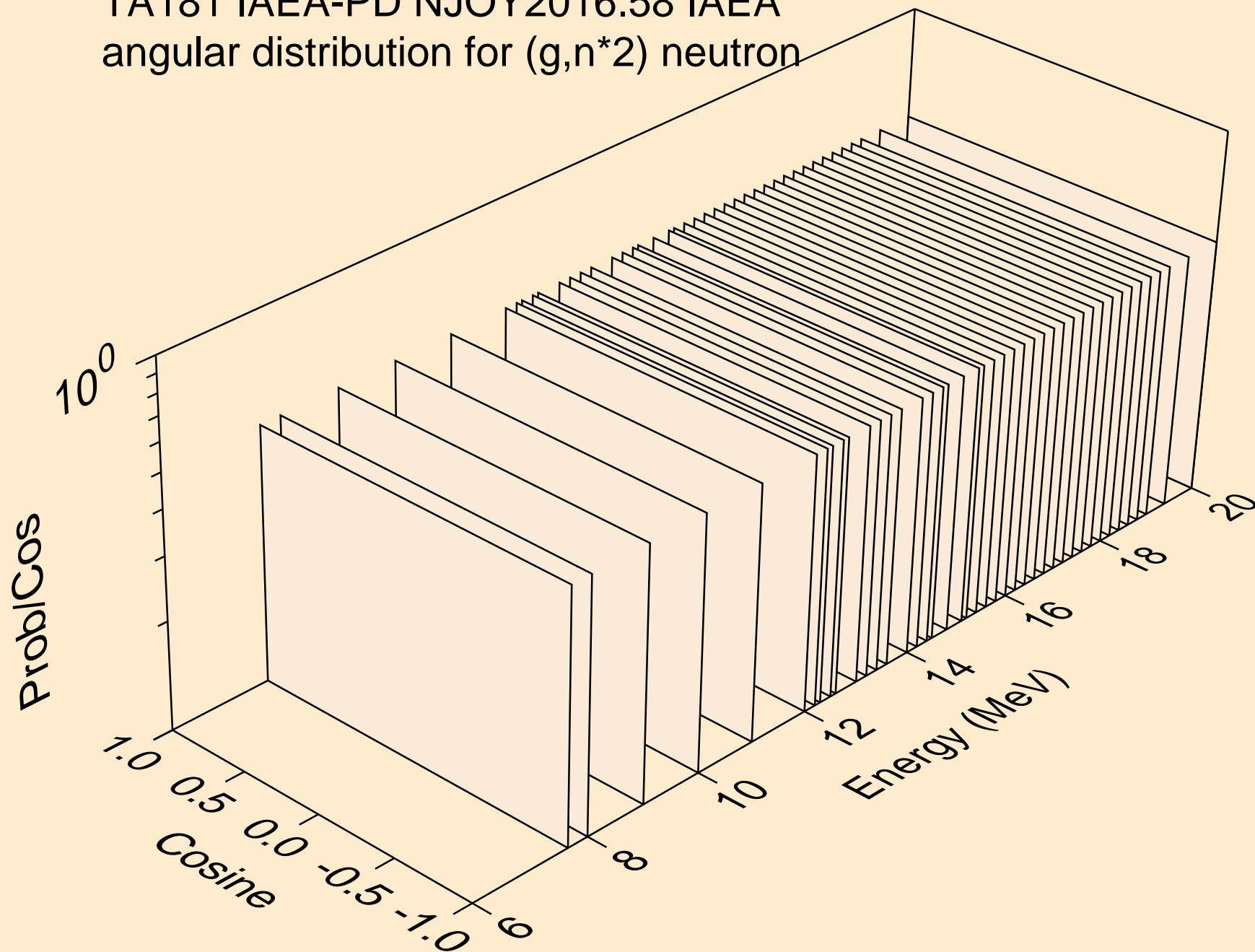
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*1) neutron



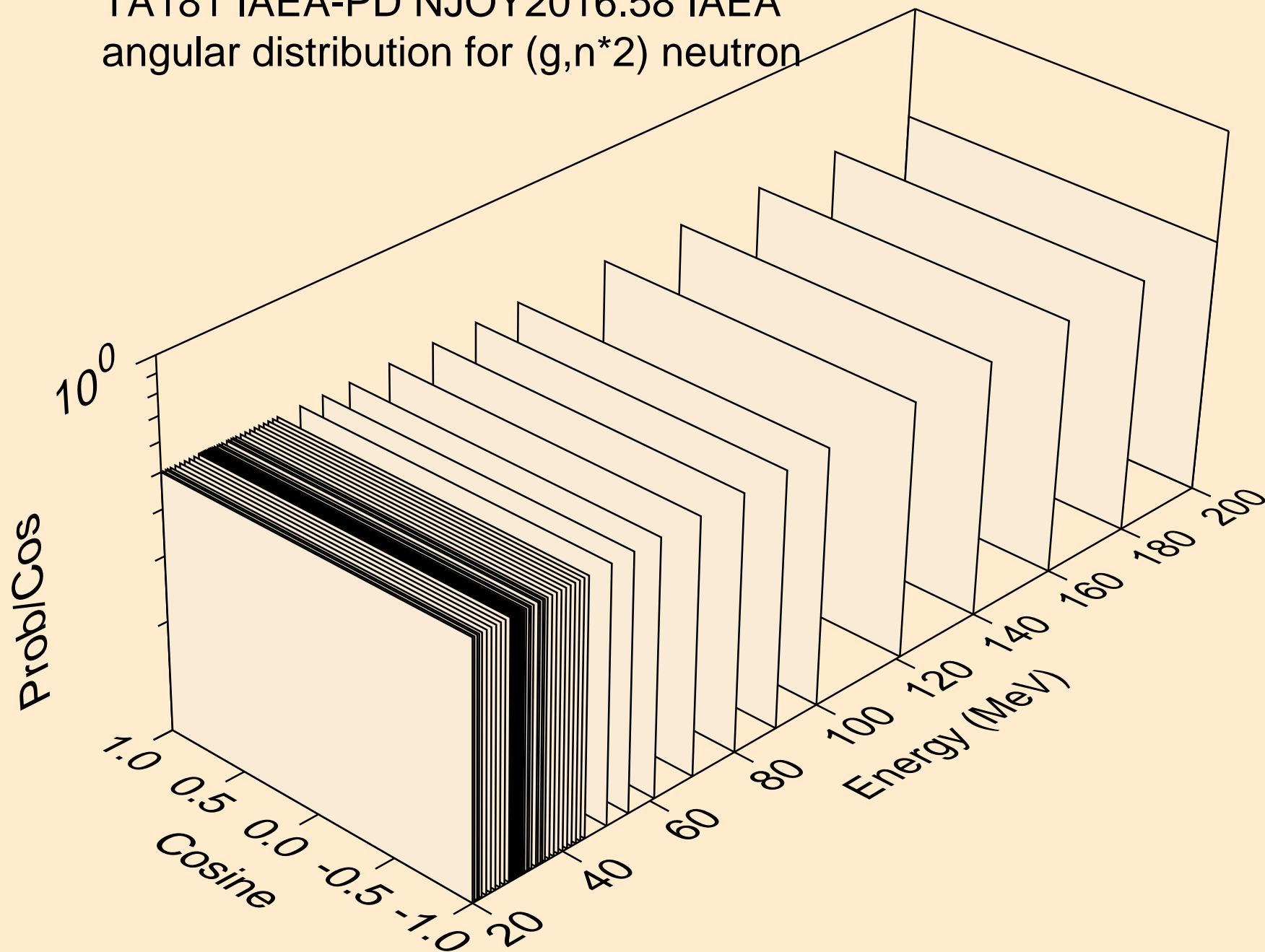
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*1) neutron



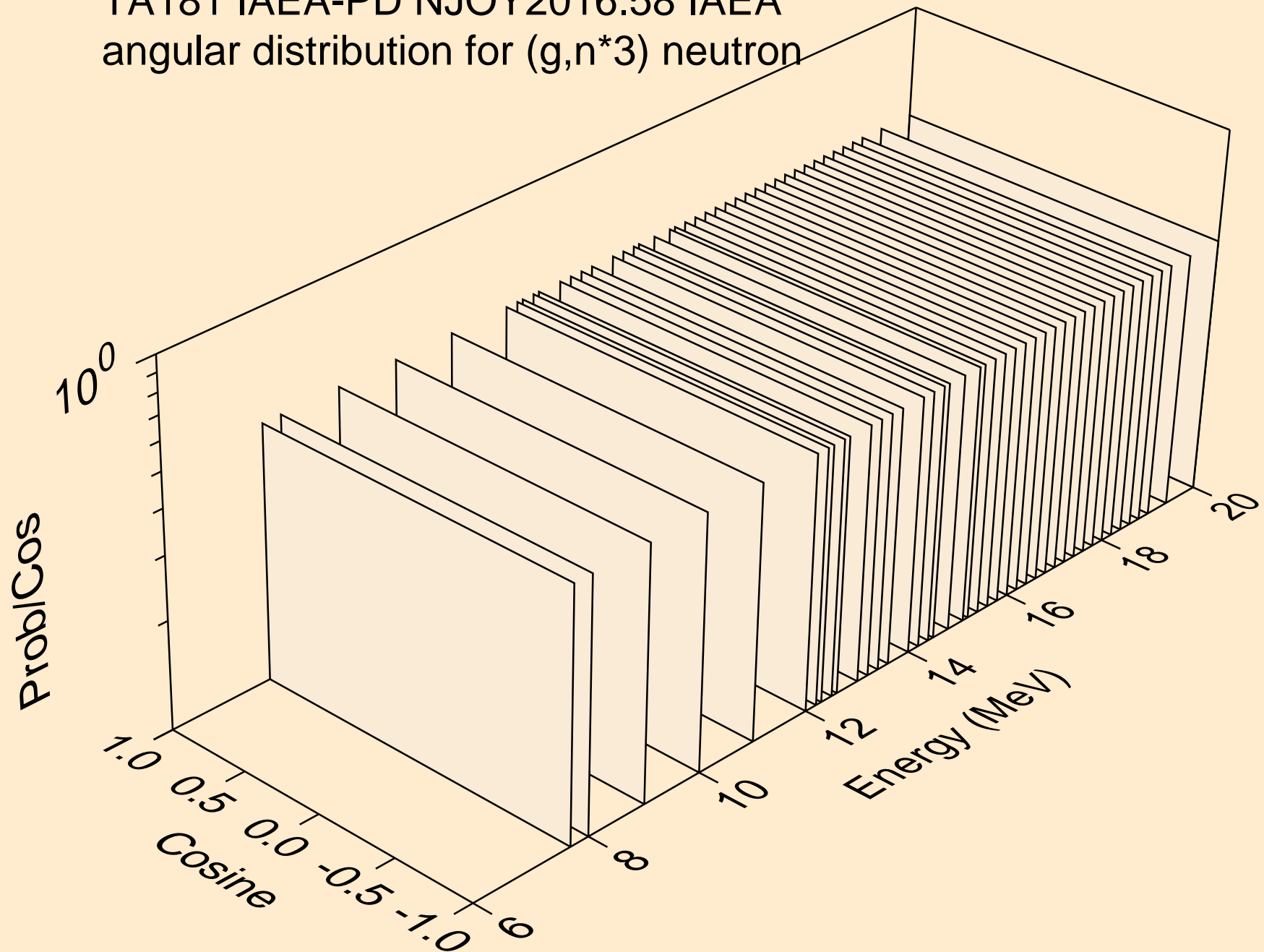
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*2) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*2) neutron

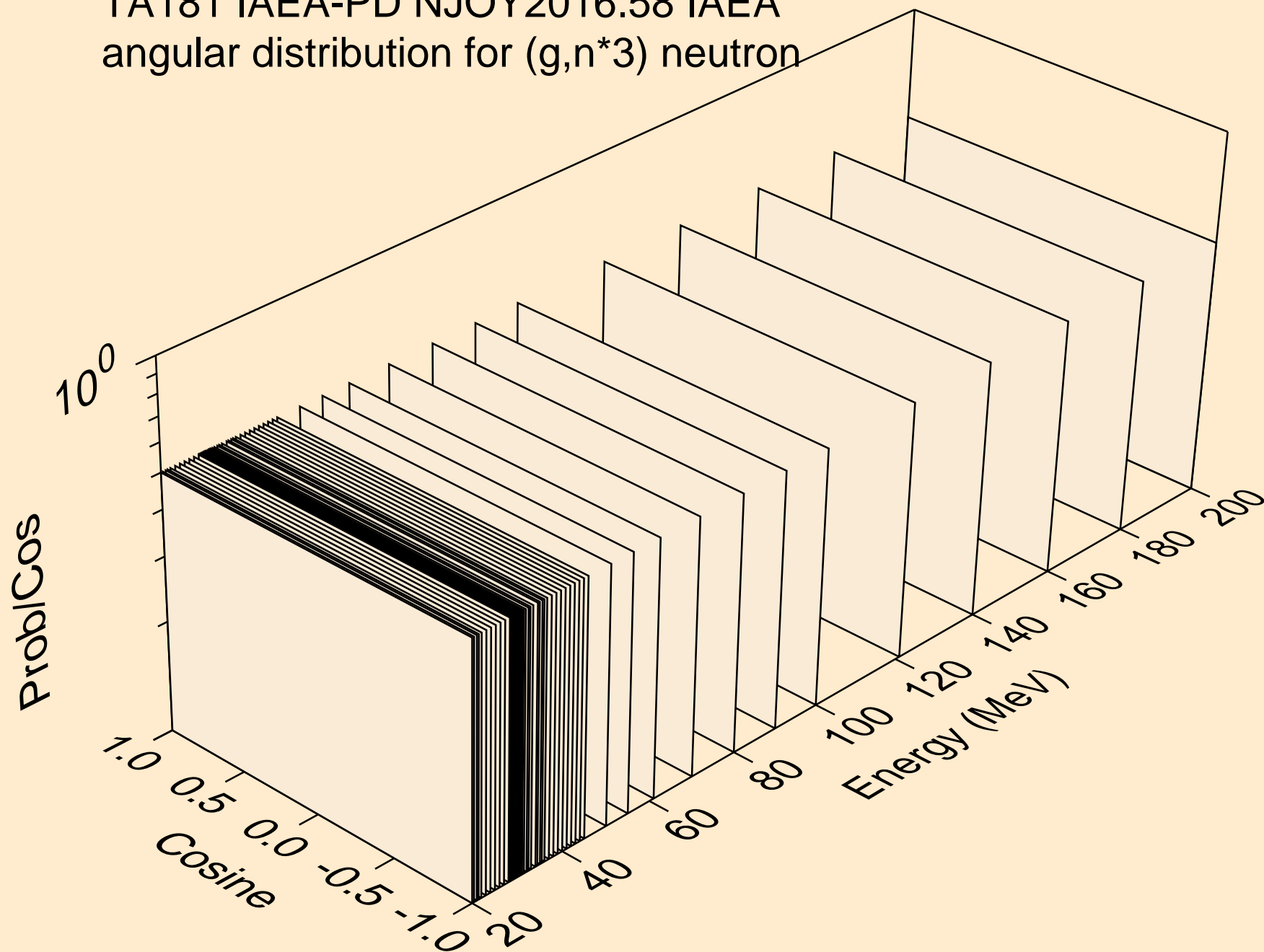


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*3) neutron

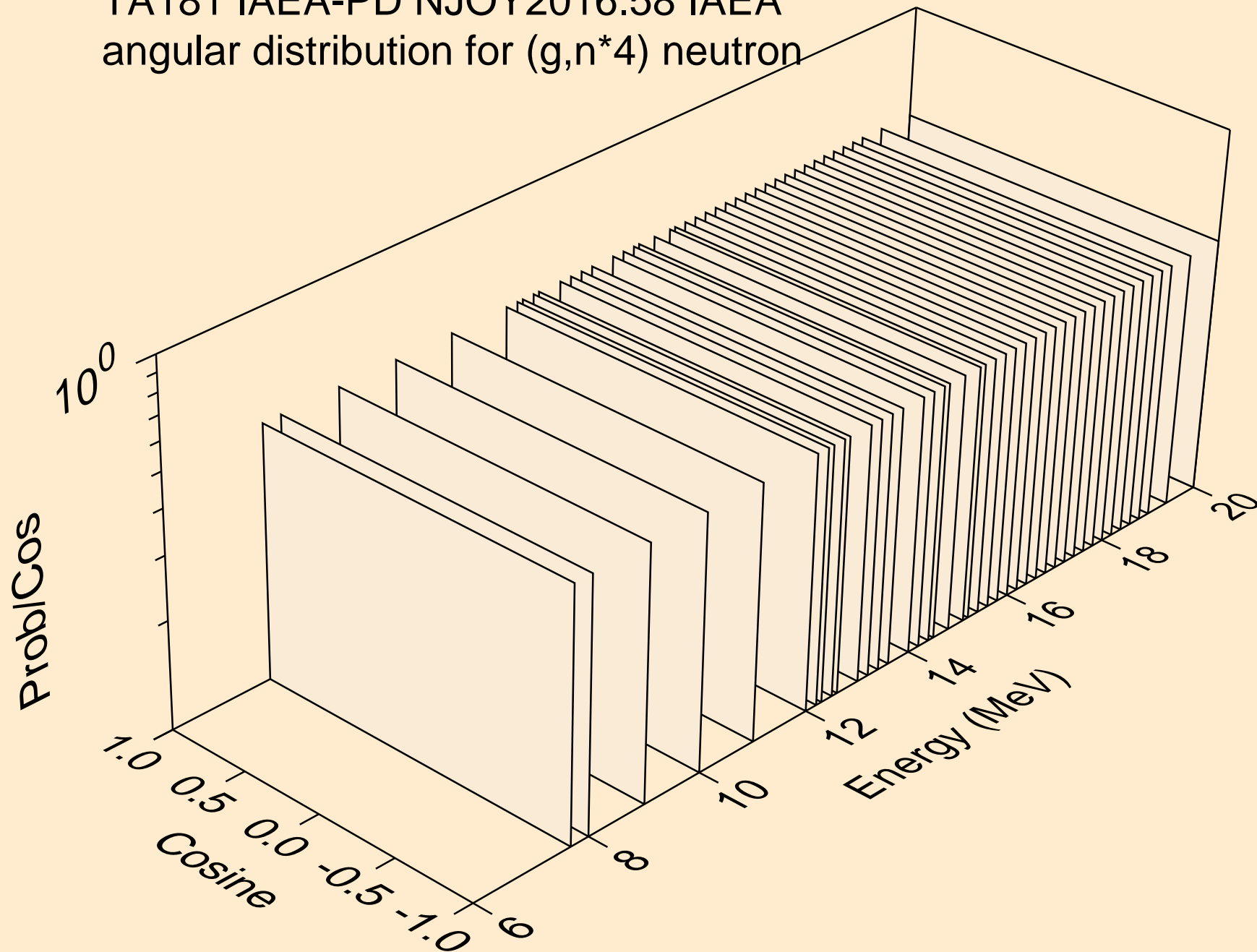




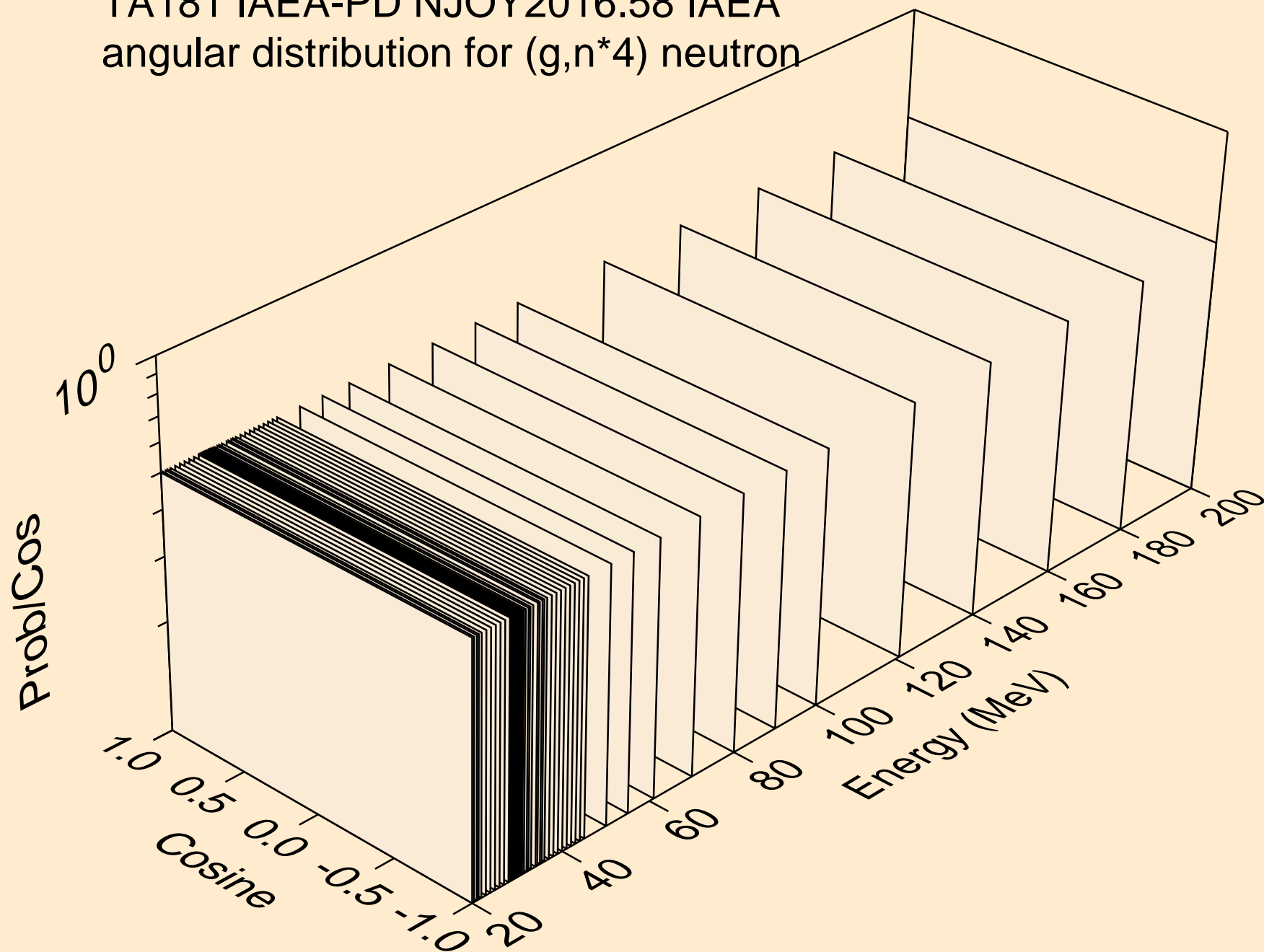
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*3) neutron



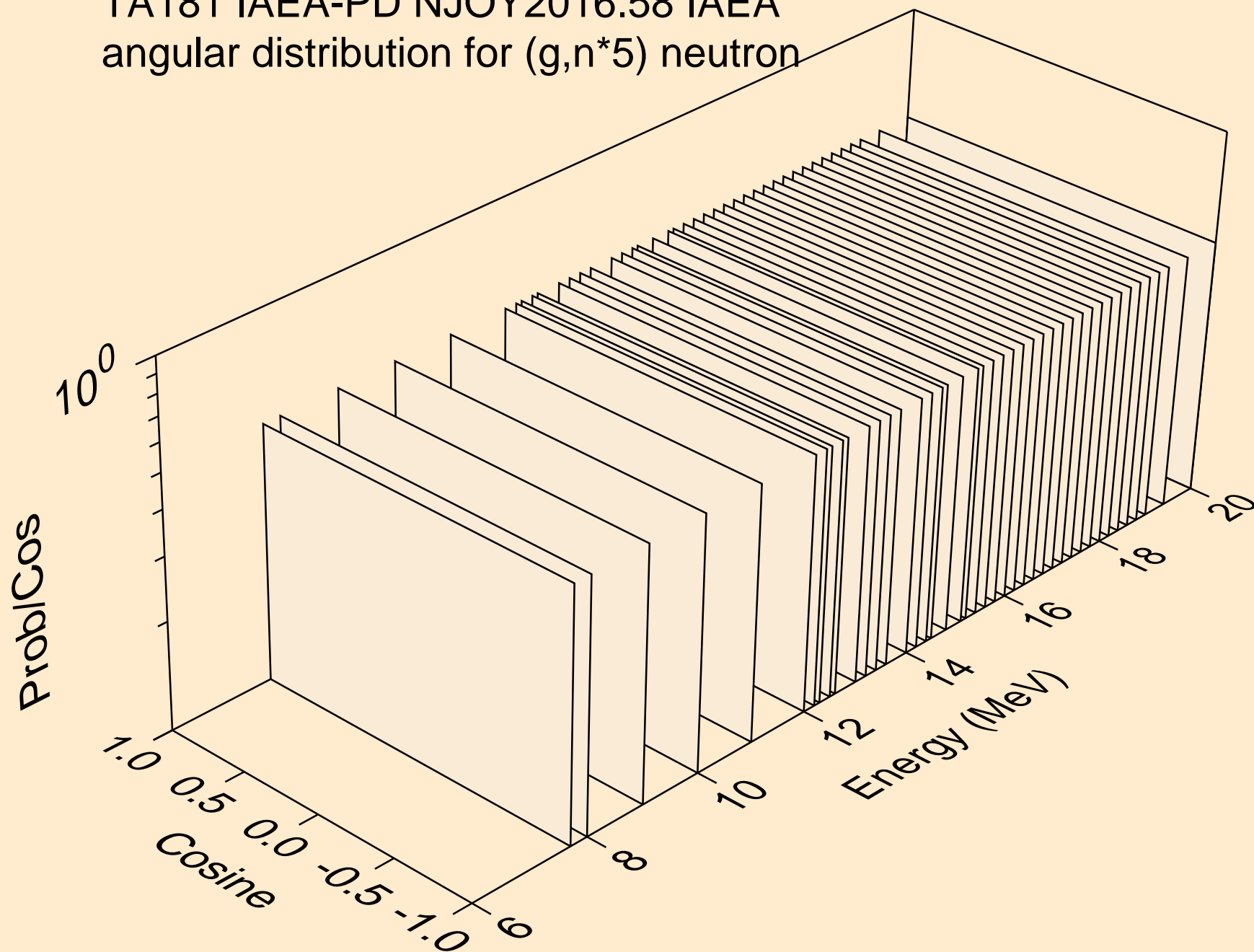
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*4) neutron



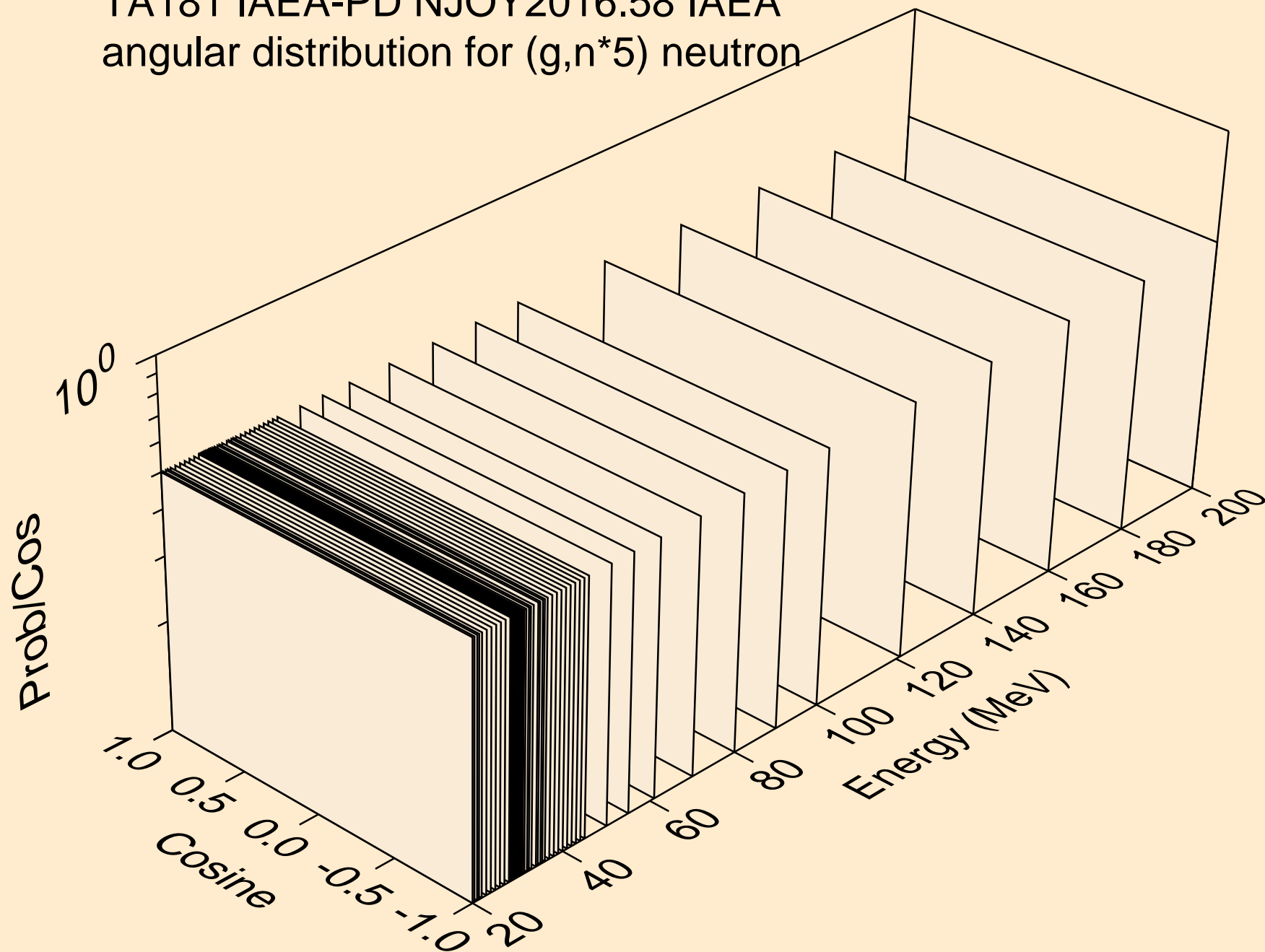
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*4) neutron



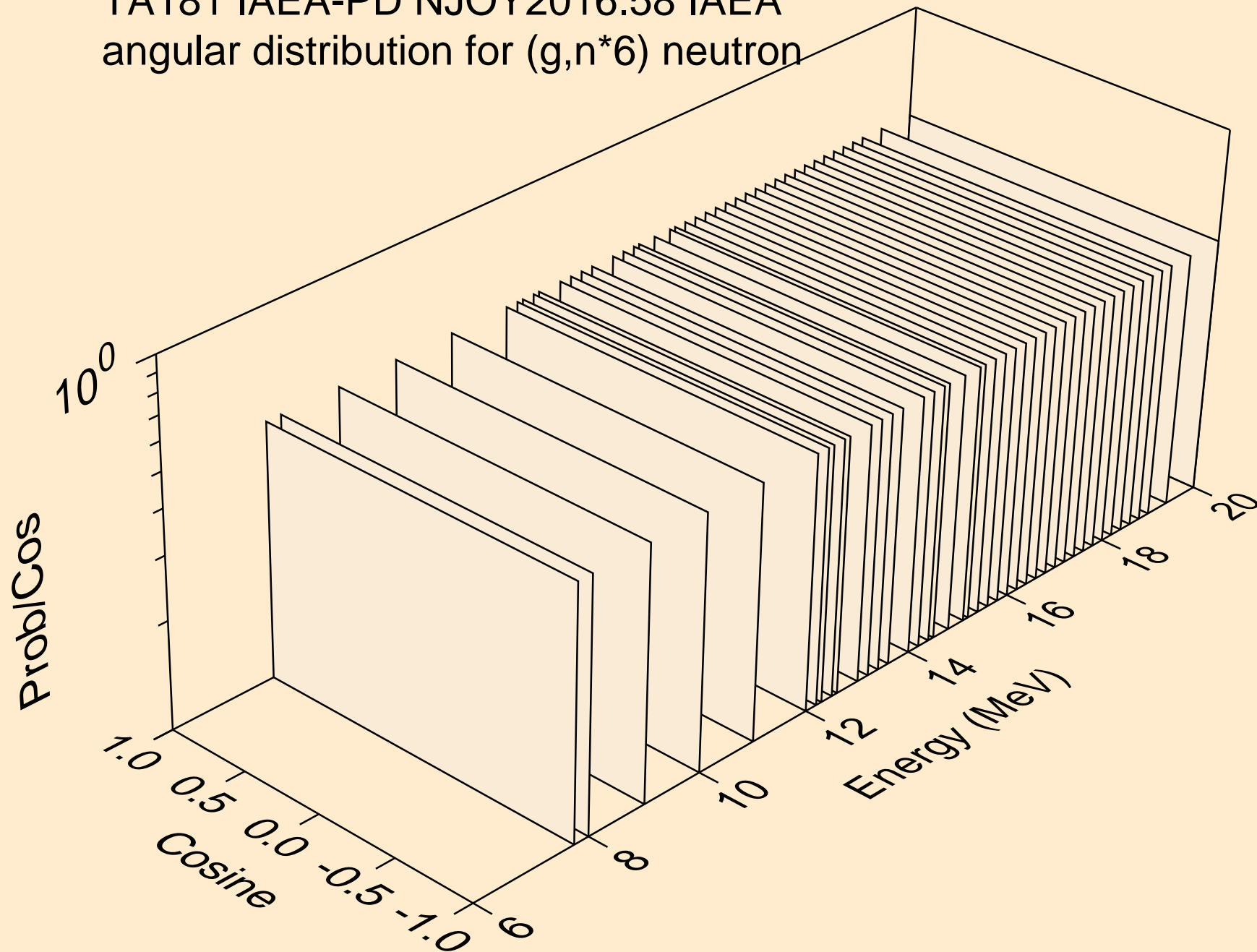
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*5) neutron



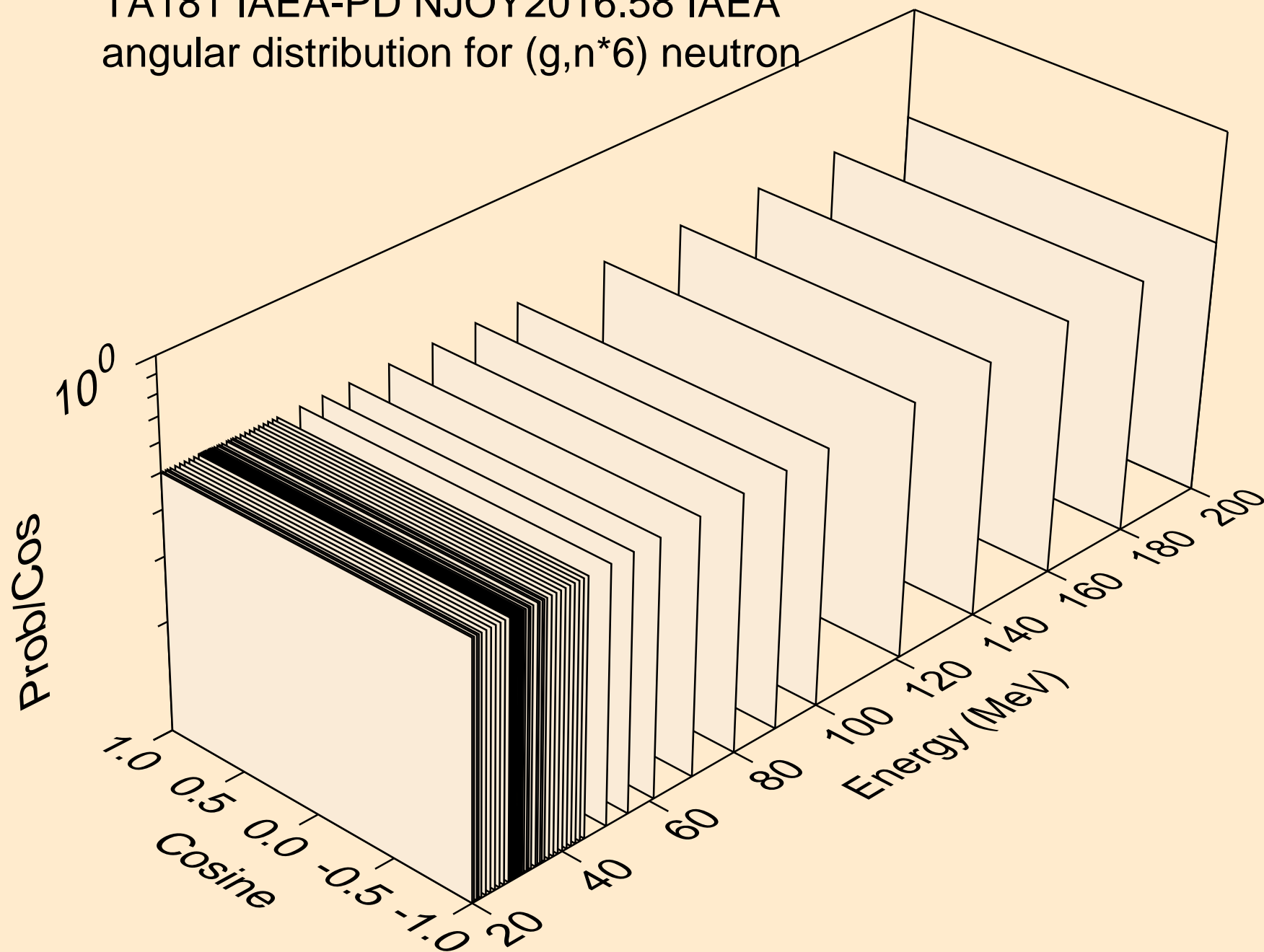
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*5) neutron



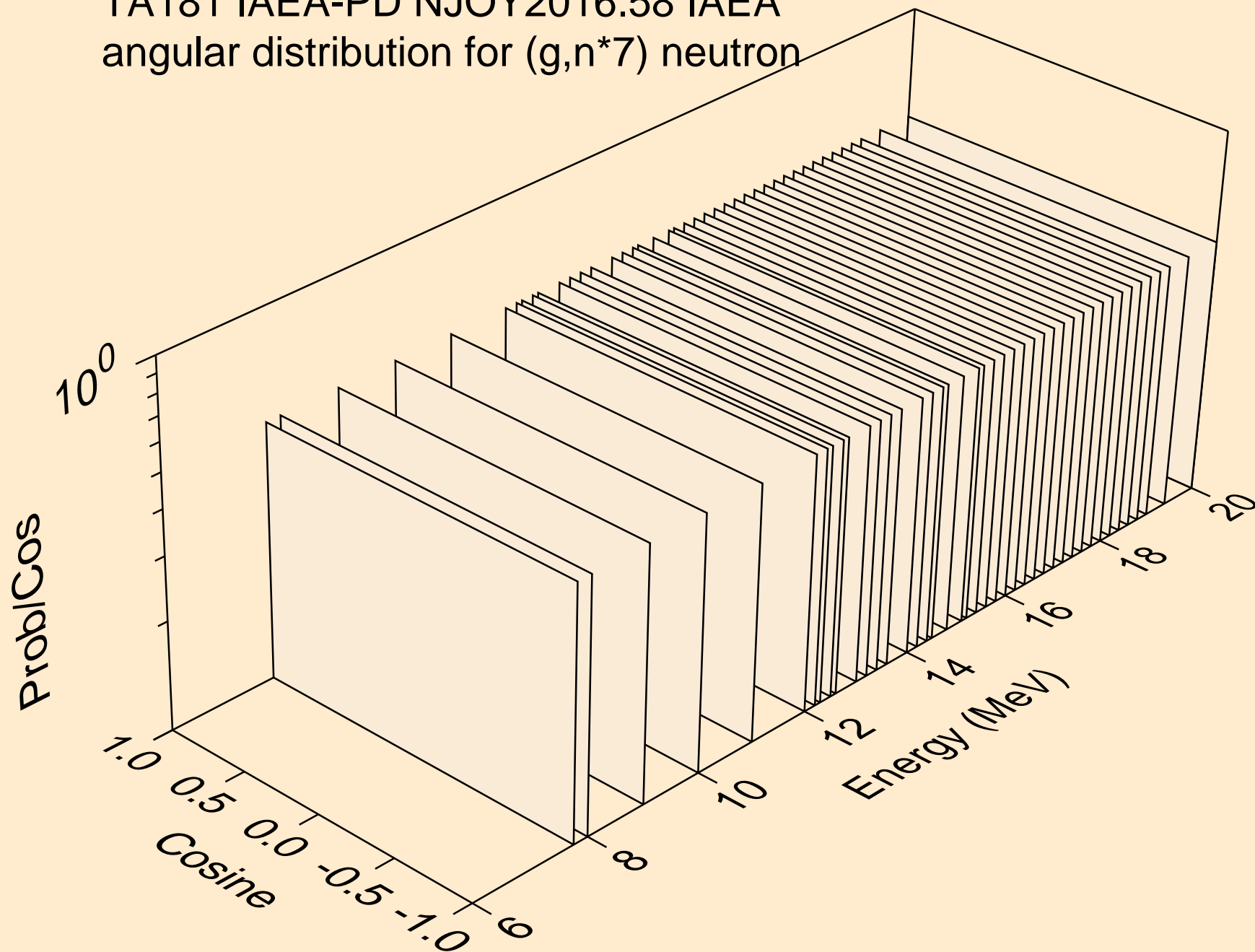
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*6) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*6) neutron

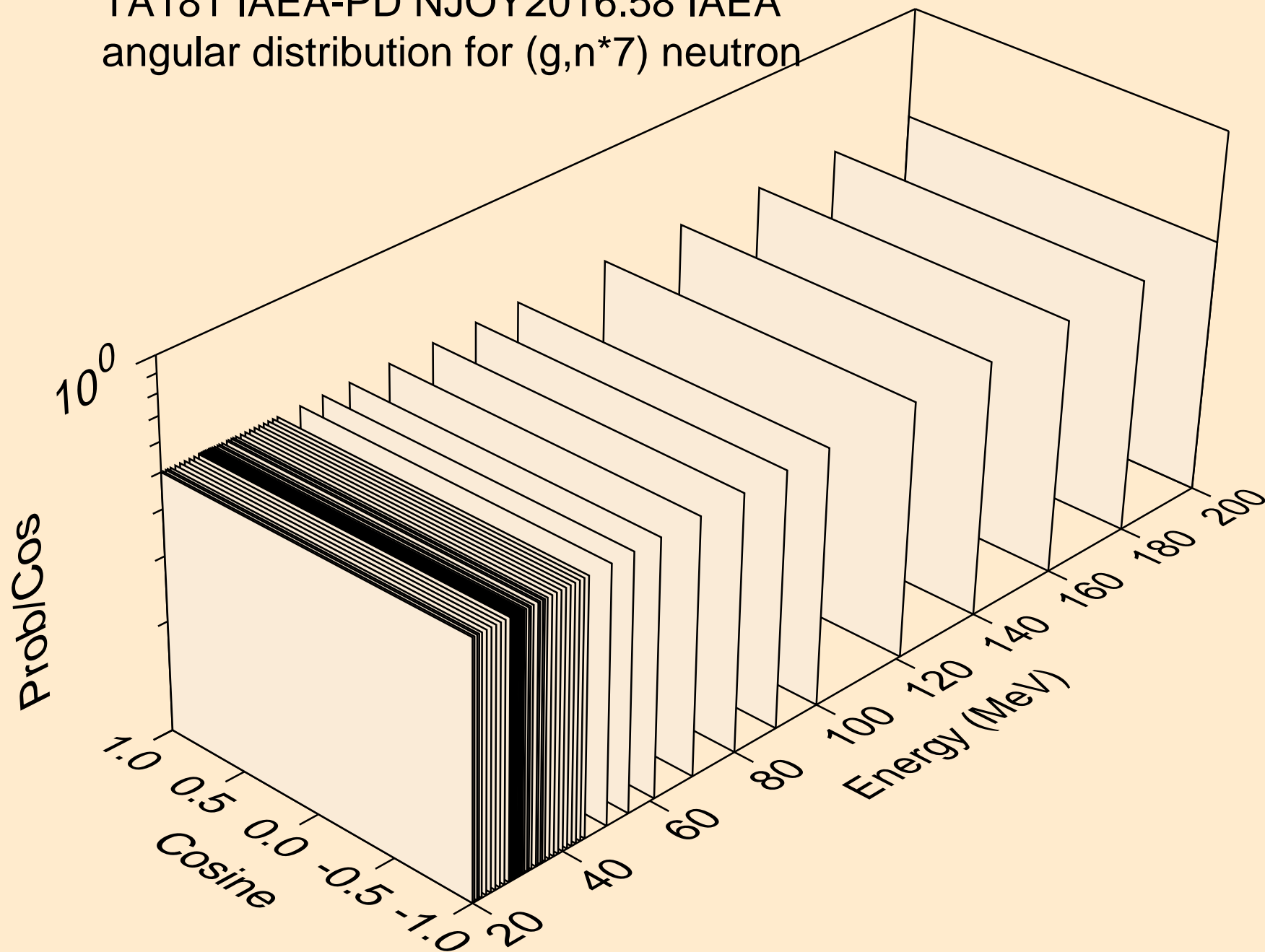


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*7) neutron

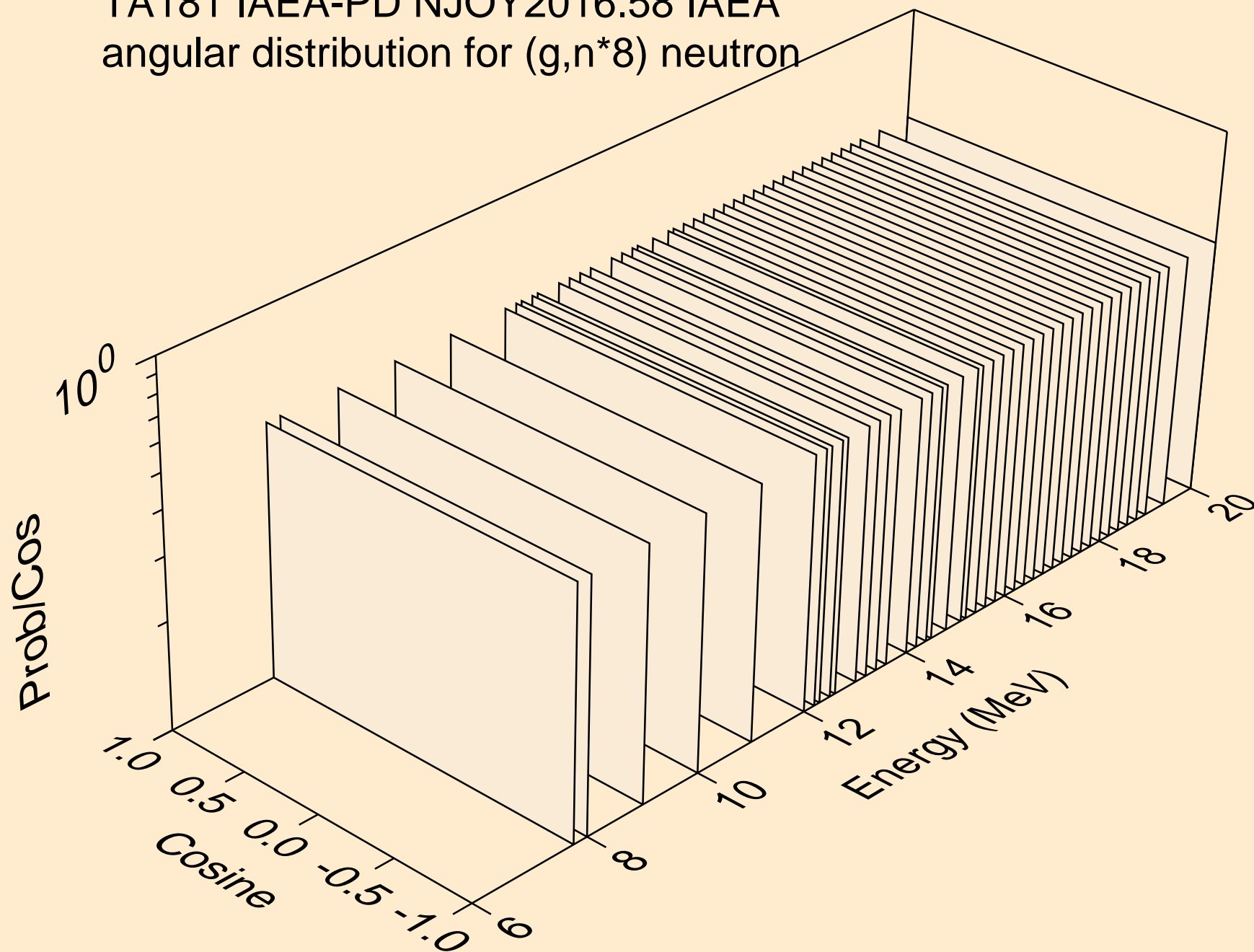




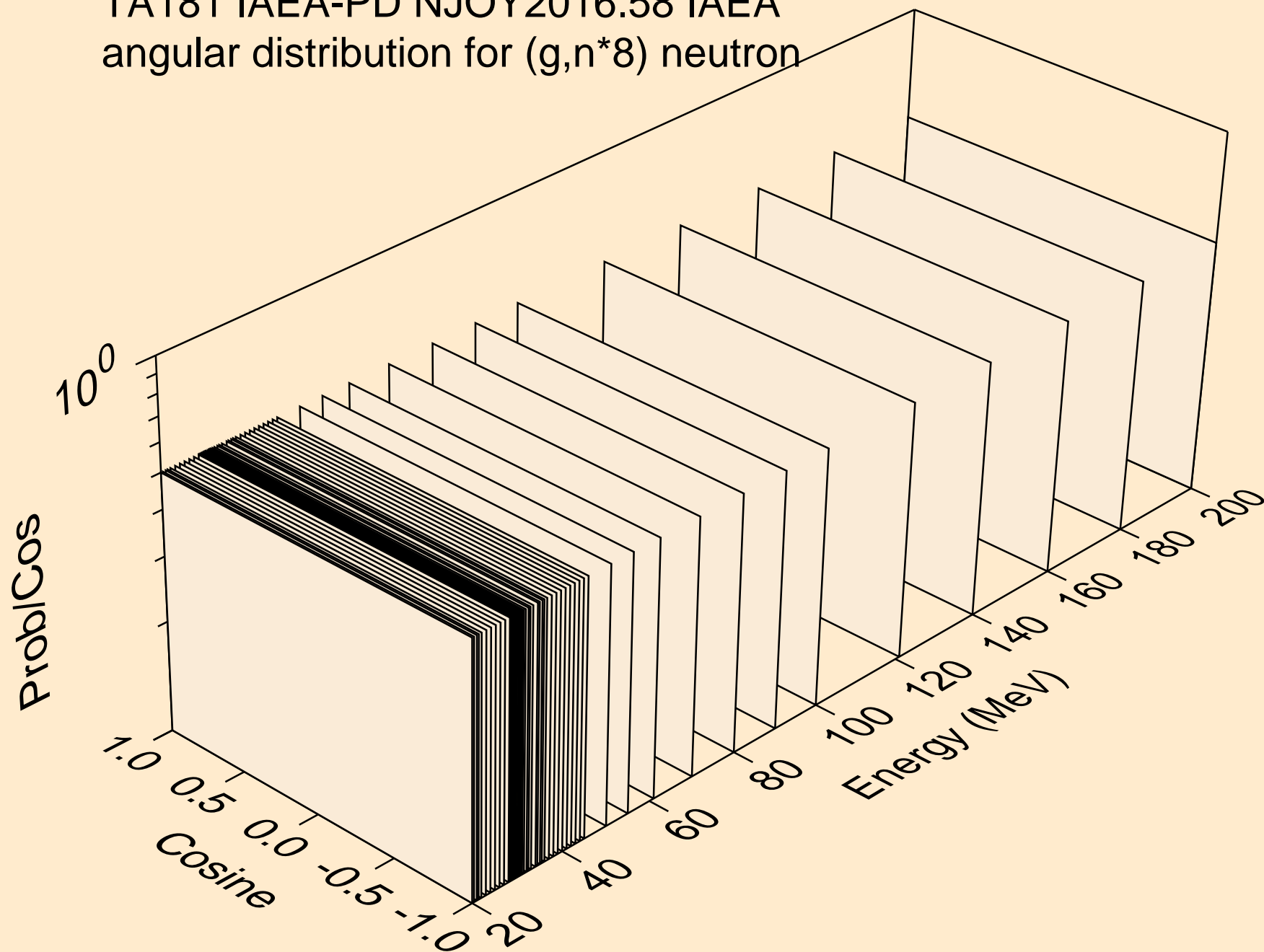
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*7) neutron



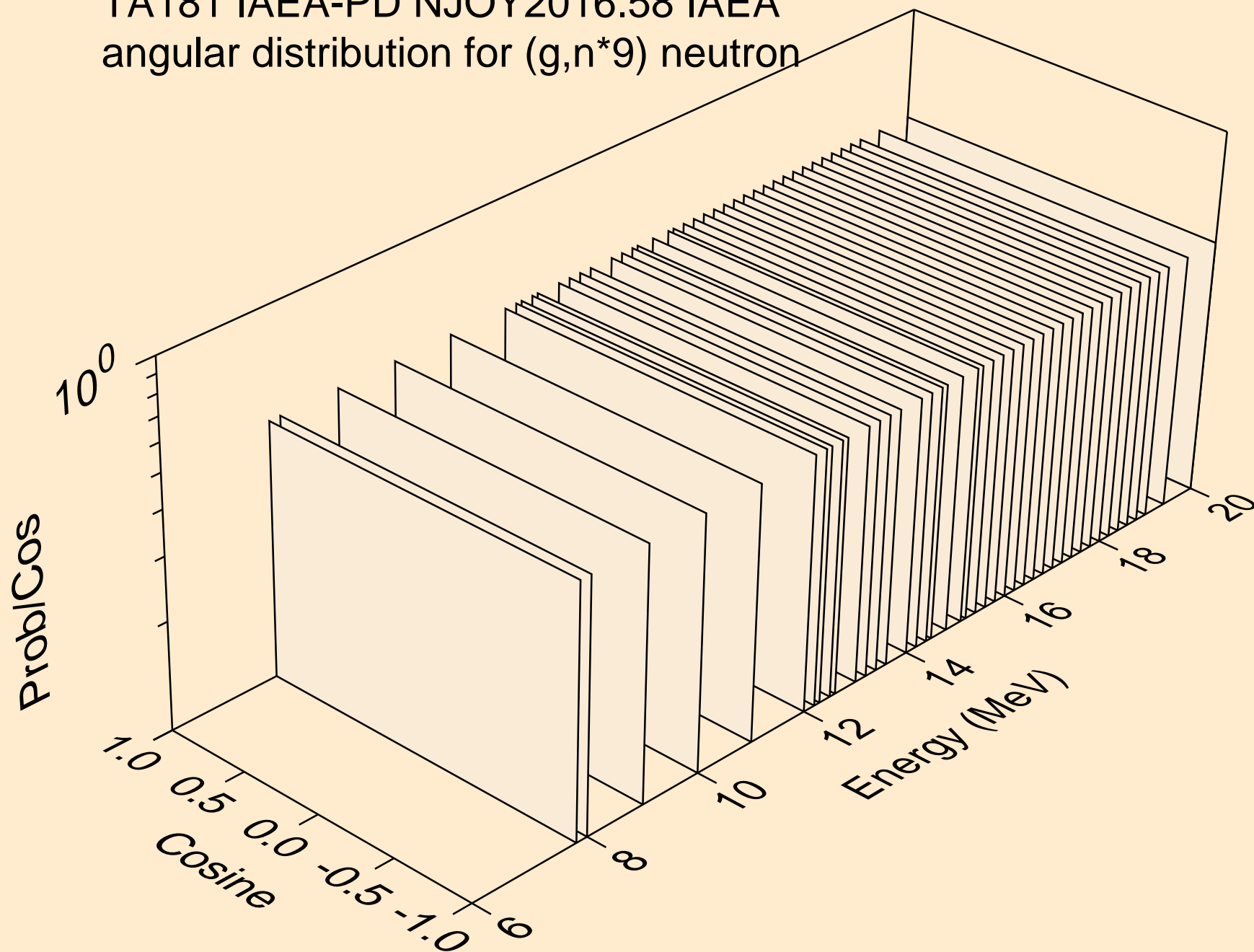
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*8) neutron



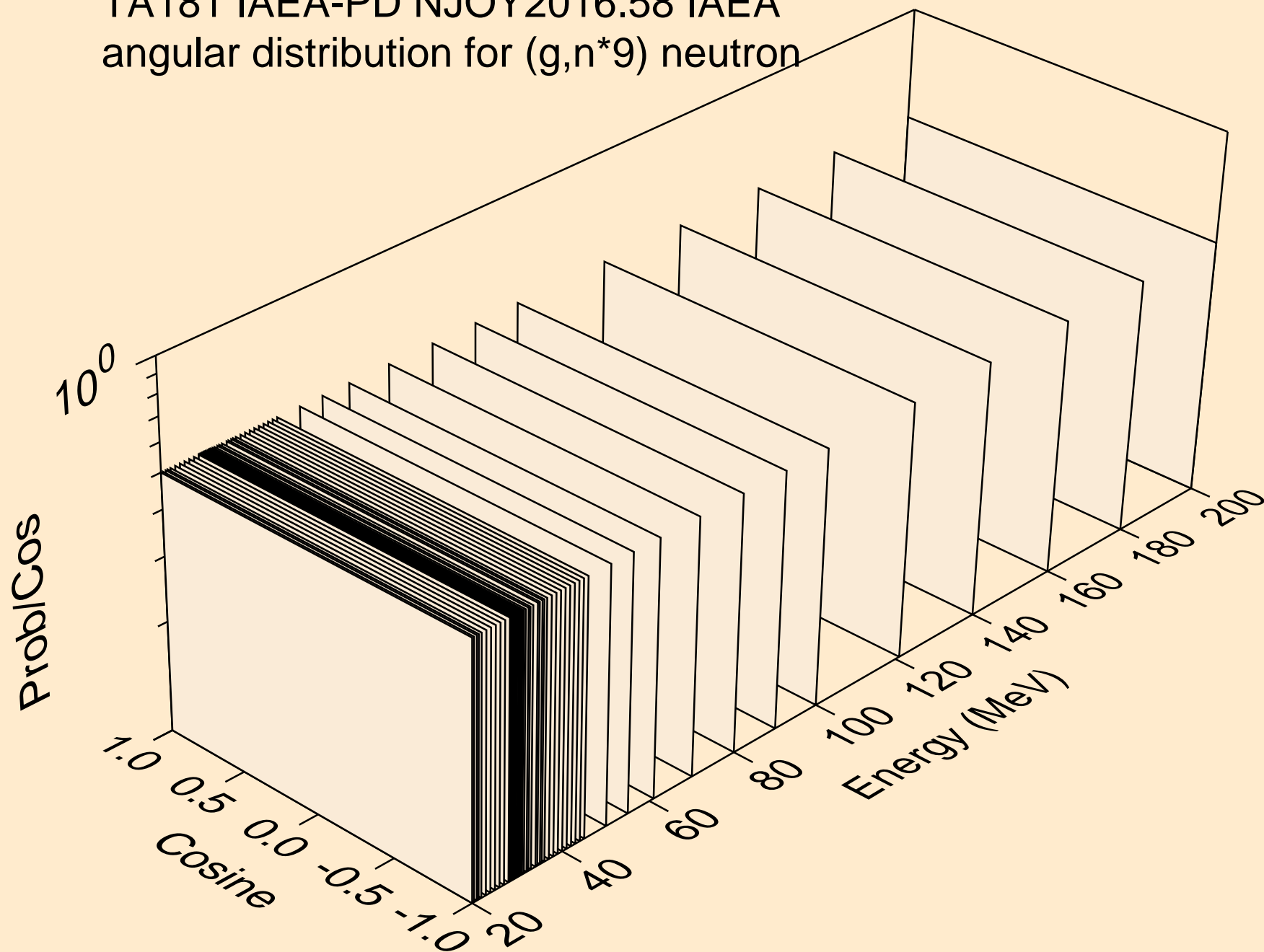
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*8) neutron



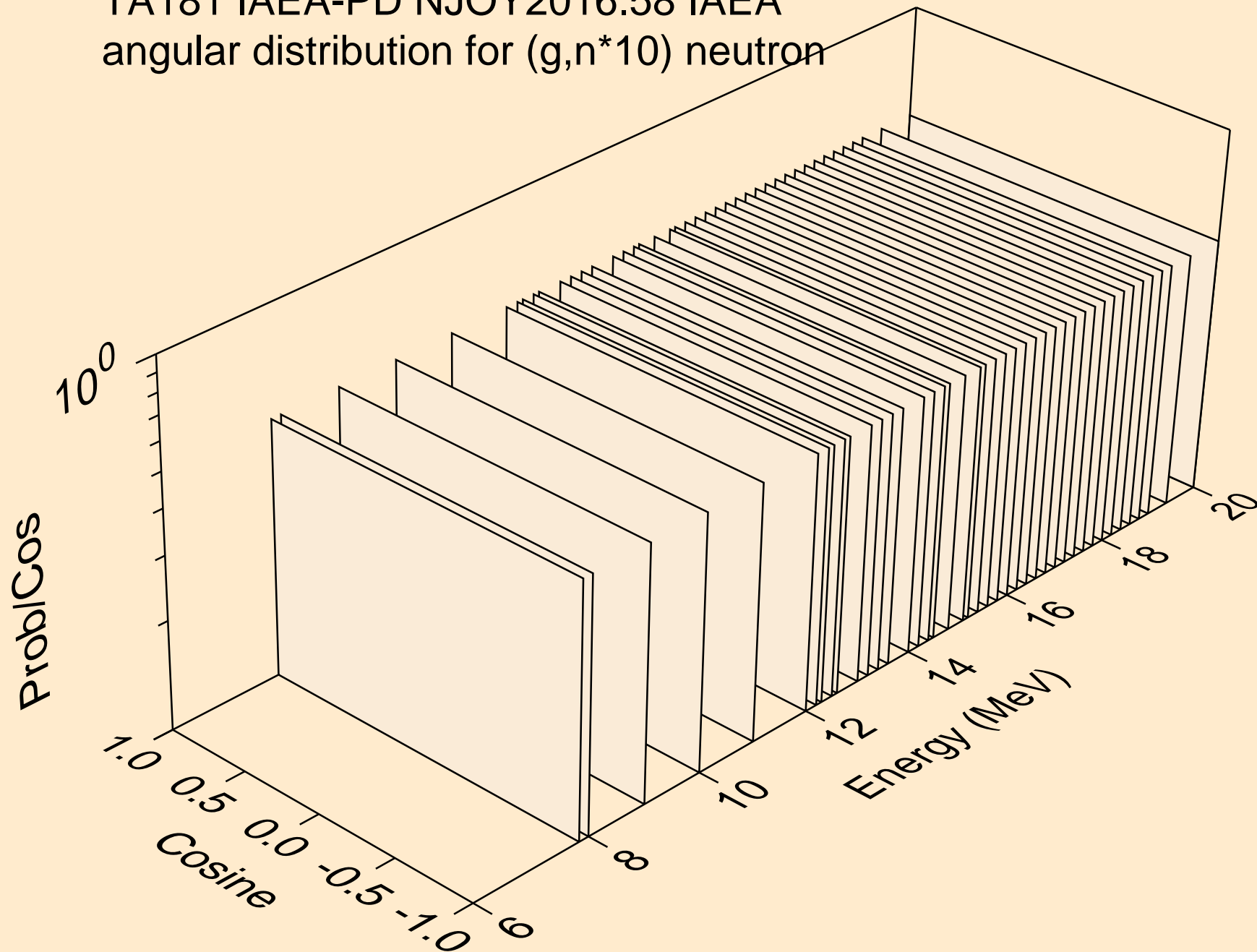
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*9) neutron



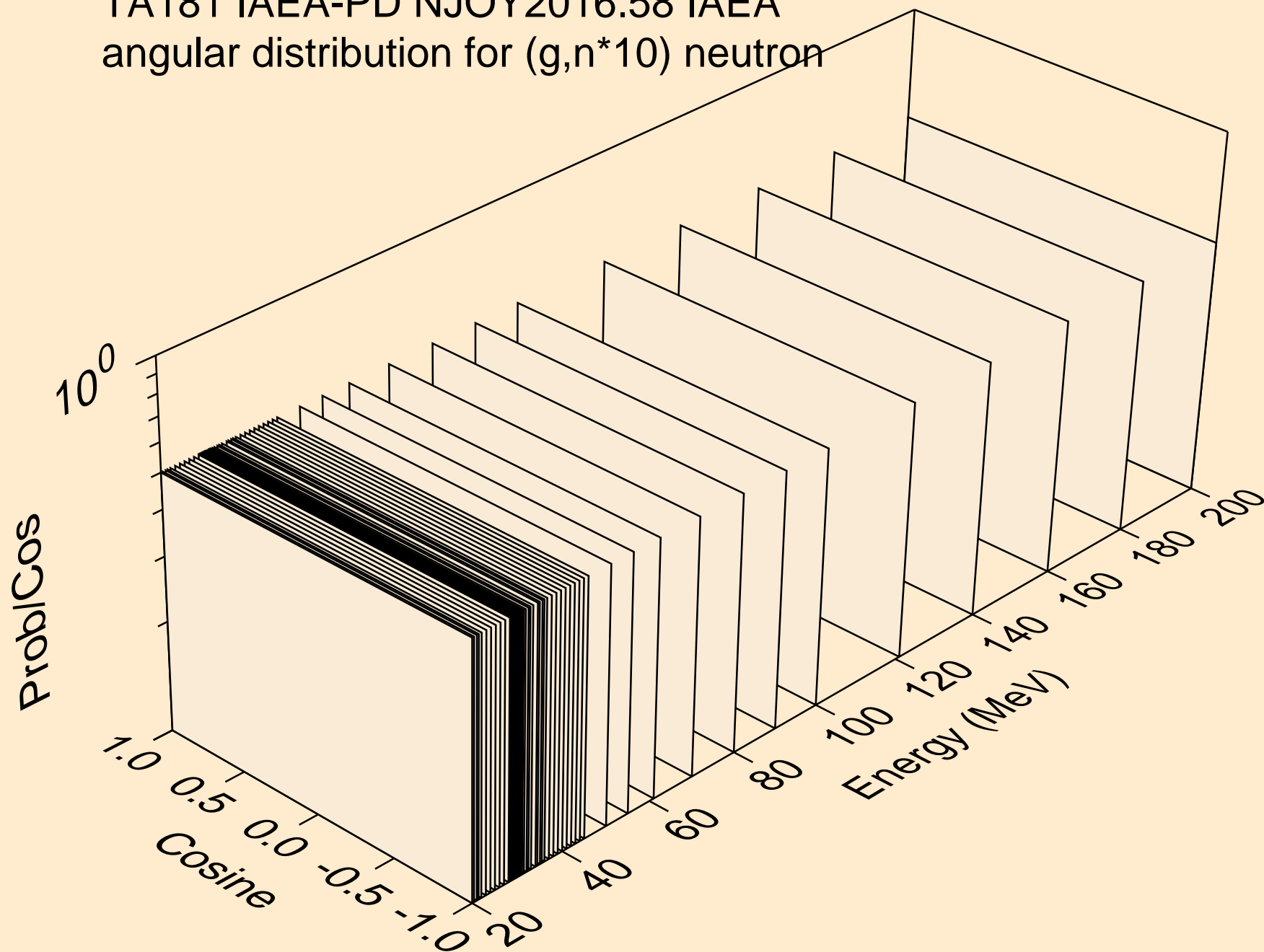
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*9) neutron



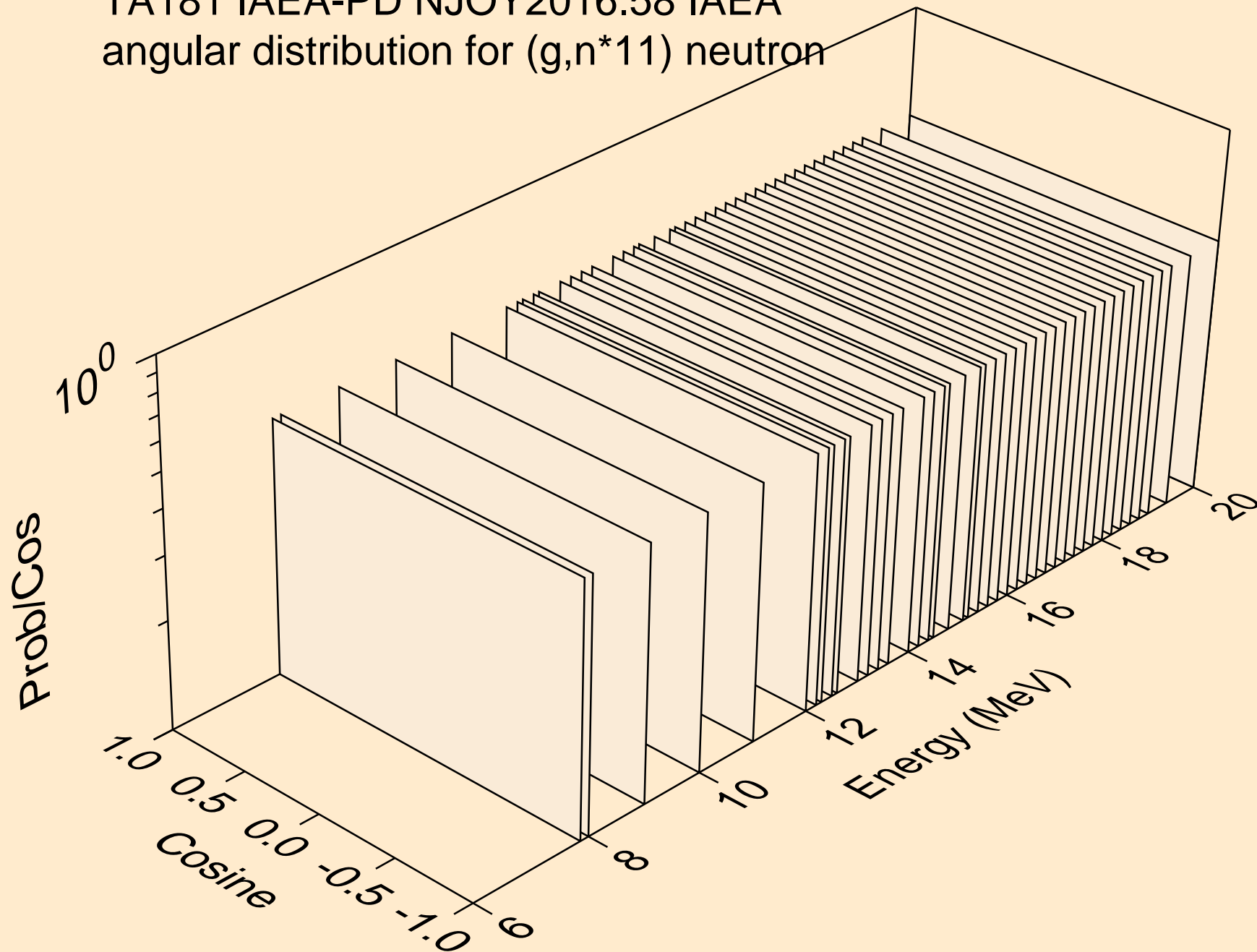
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*10) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*10) neutron

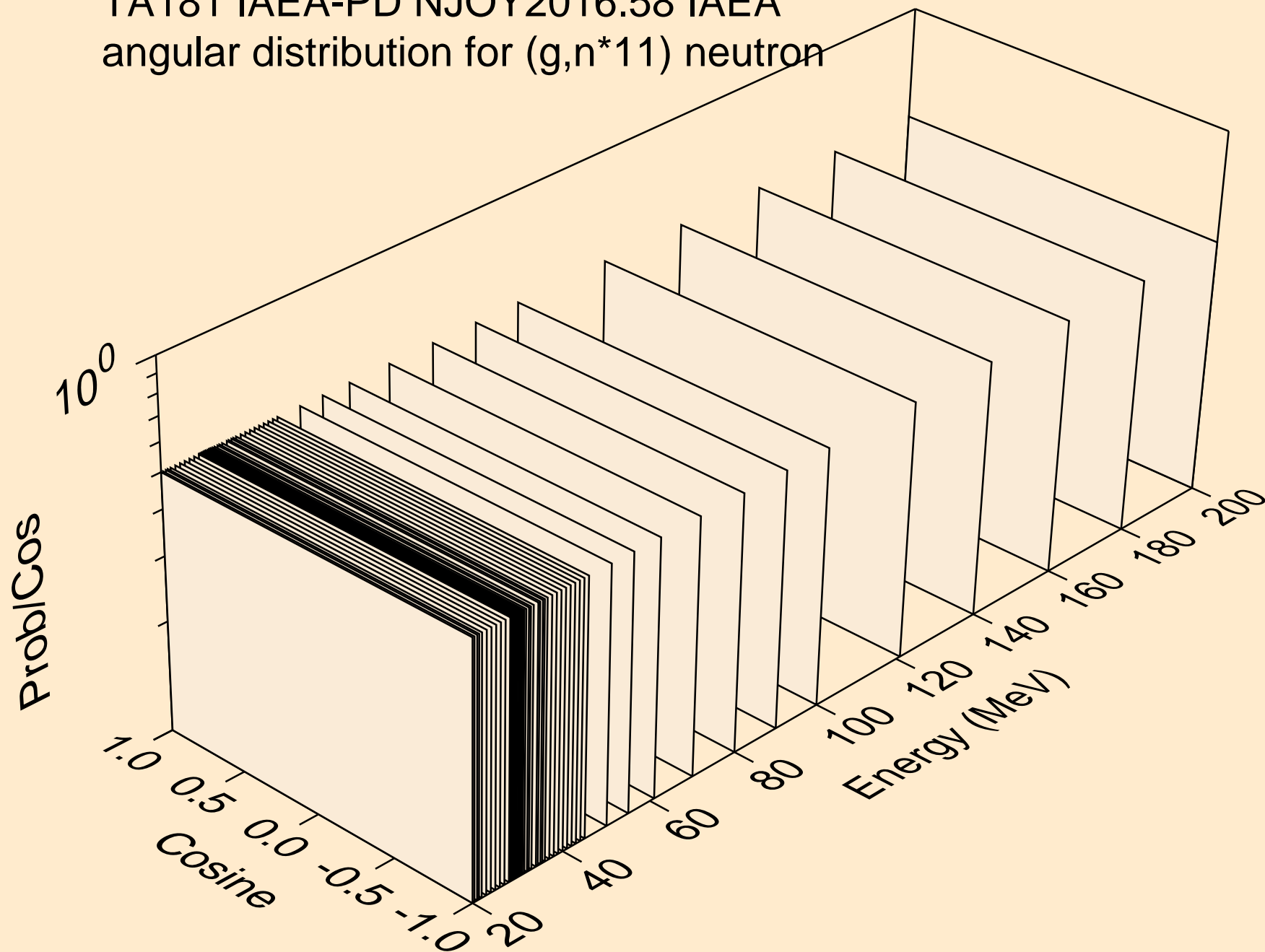


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*11) neutron

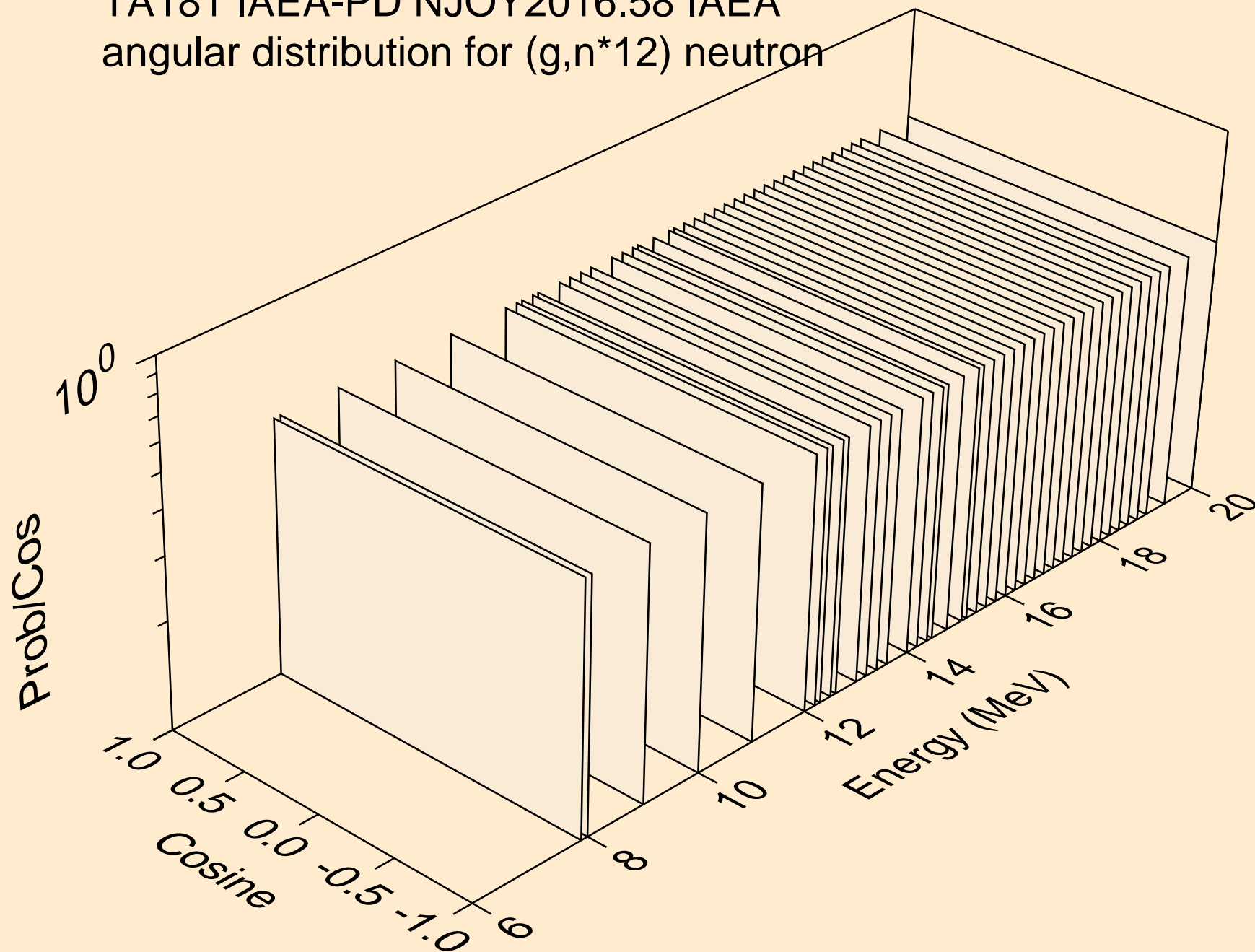




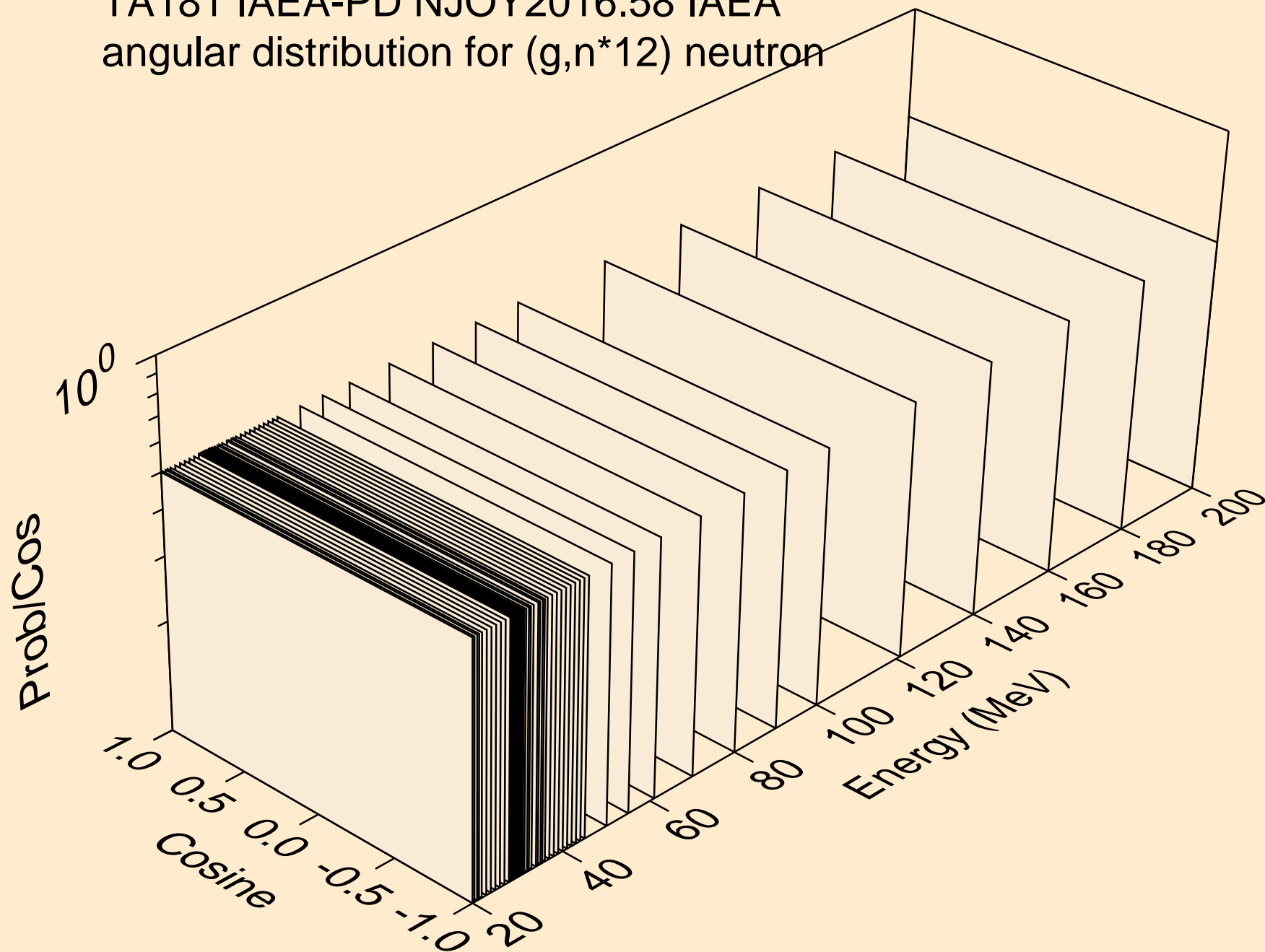
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*11) neutron



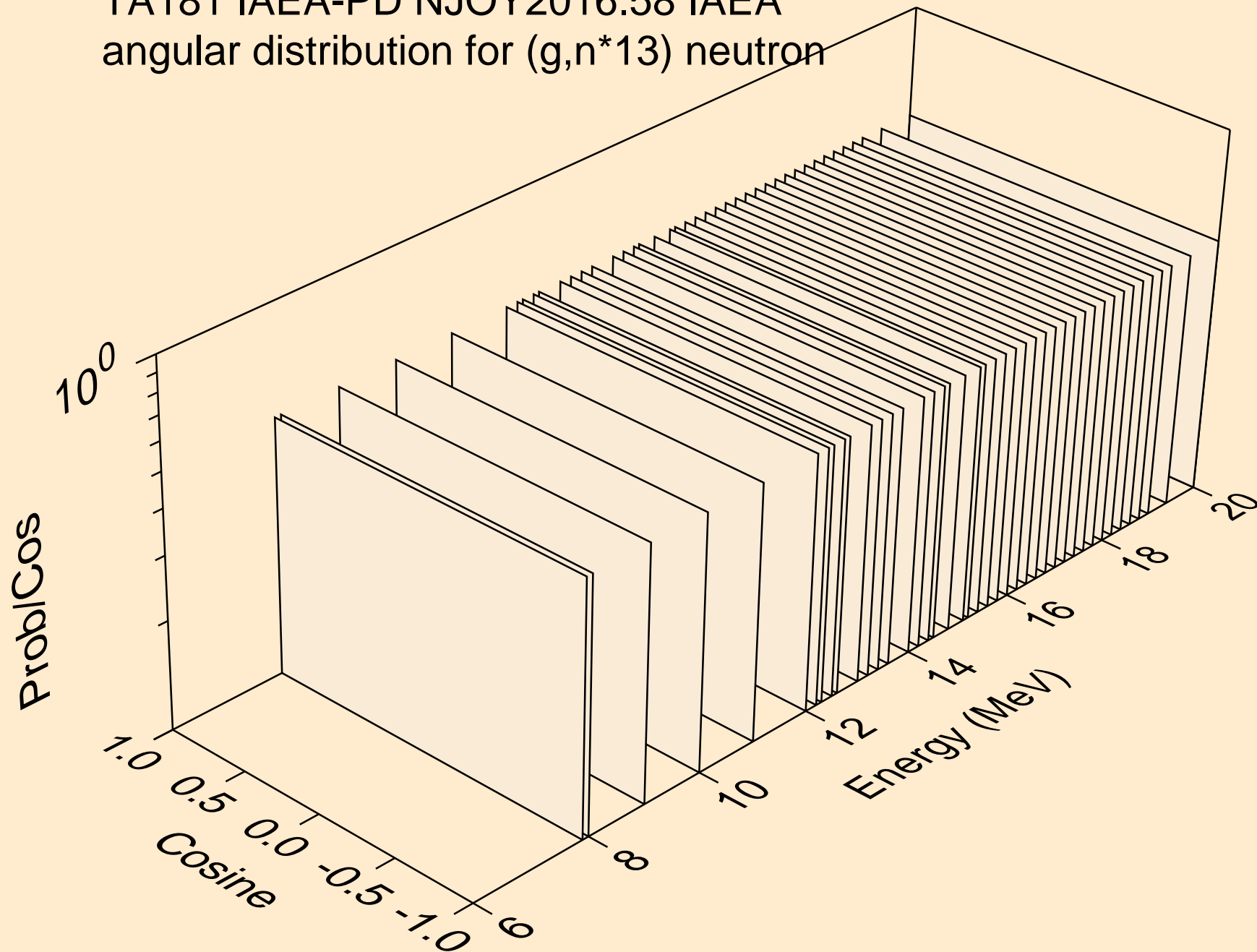
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*12) neutron



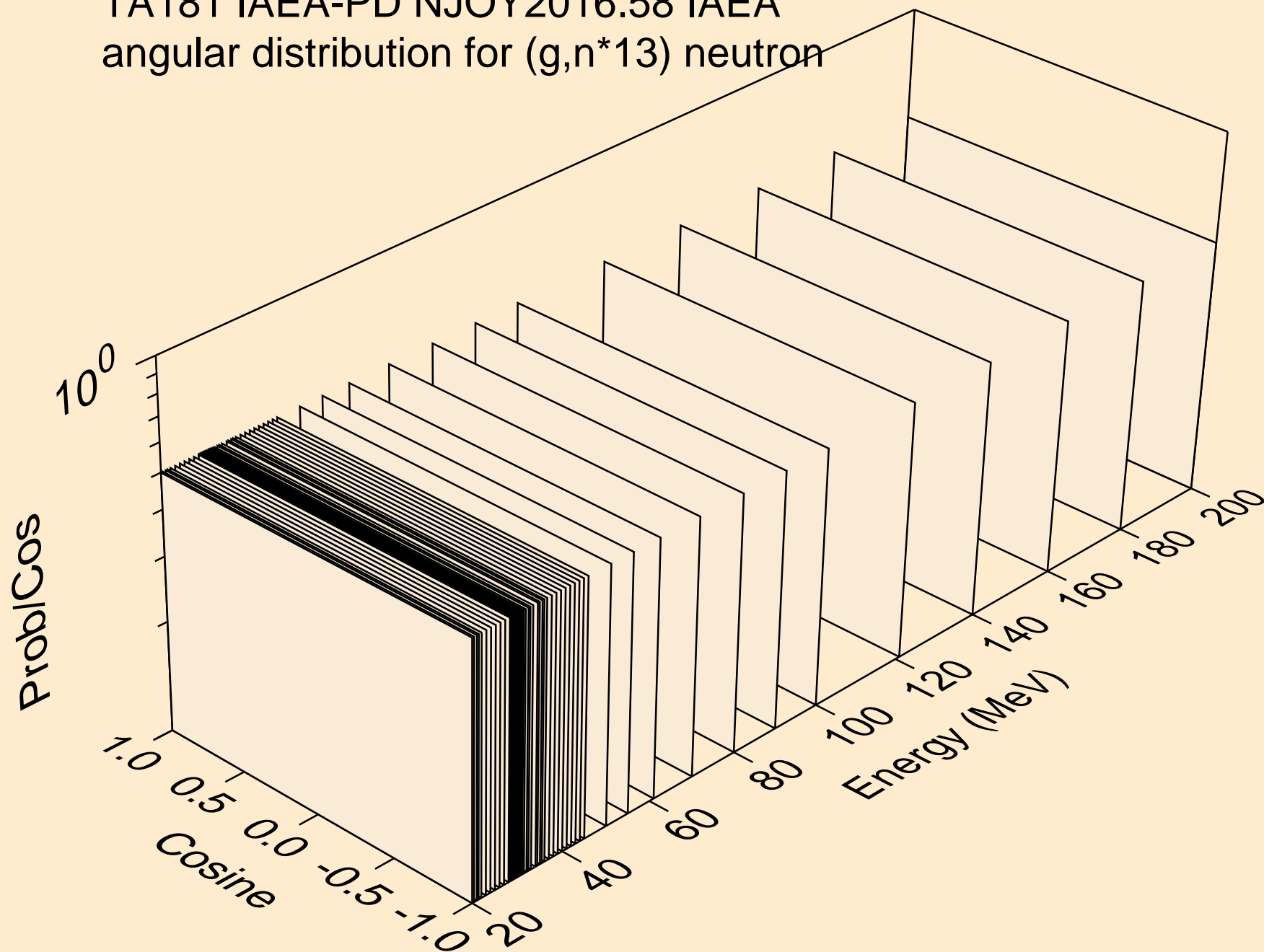
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*12) neutron



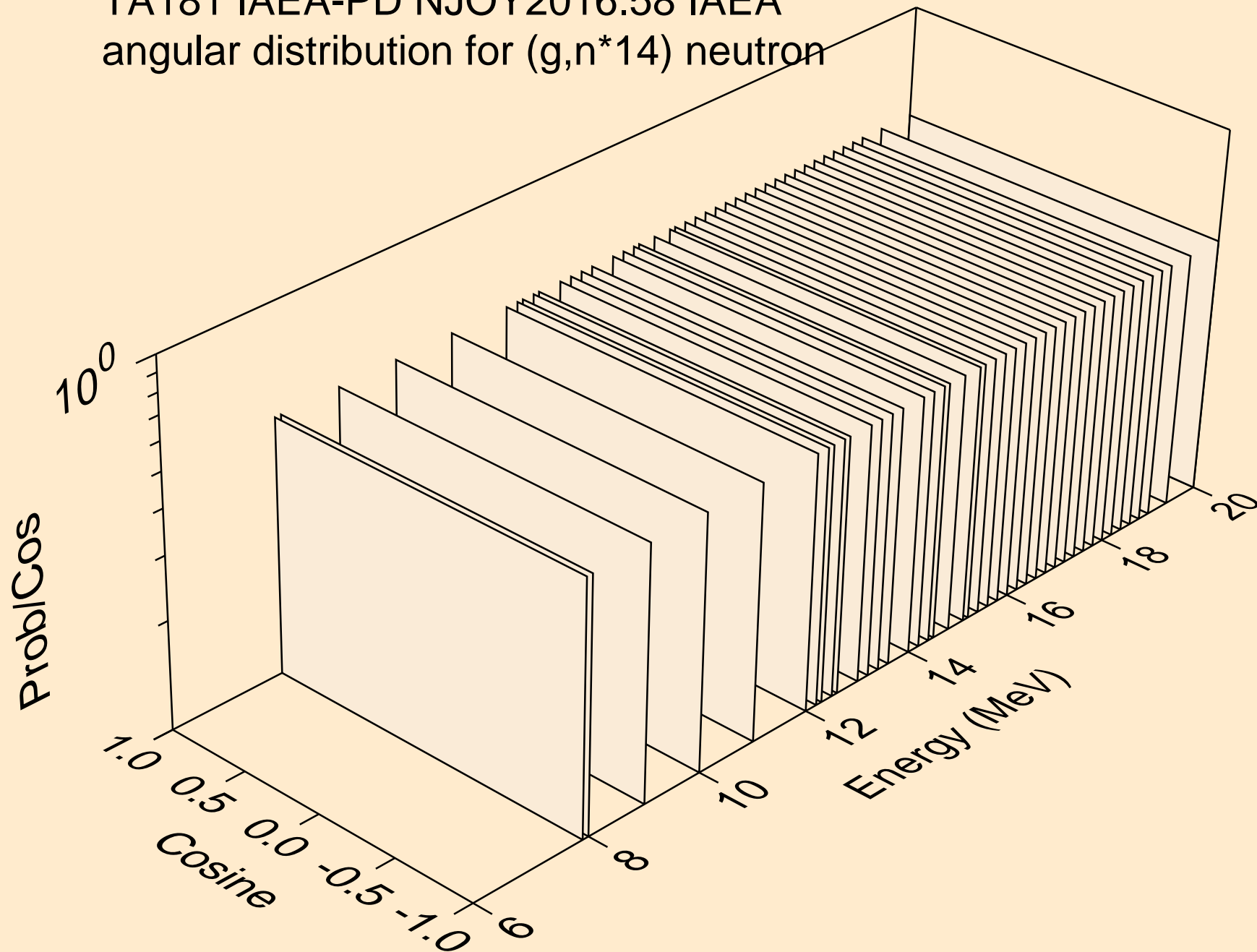
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*13) neutron



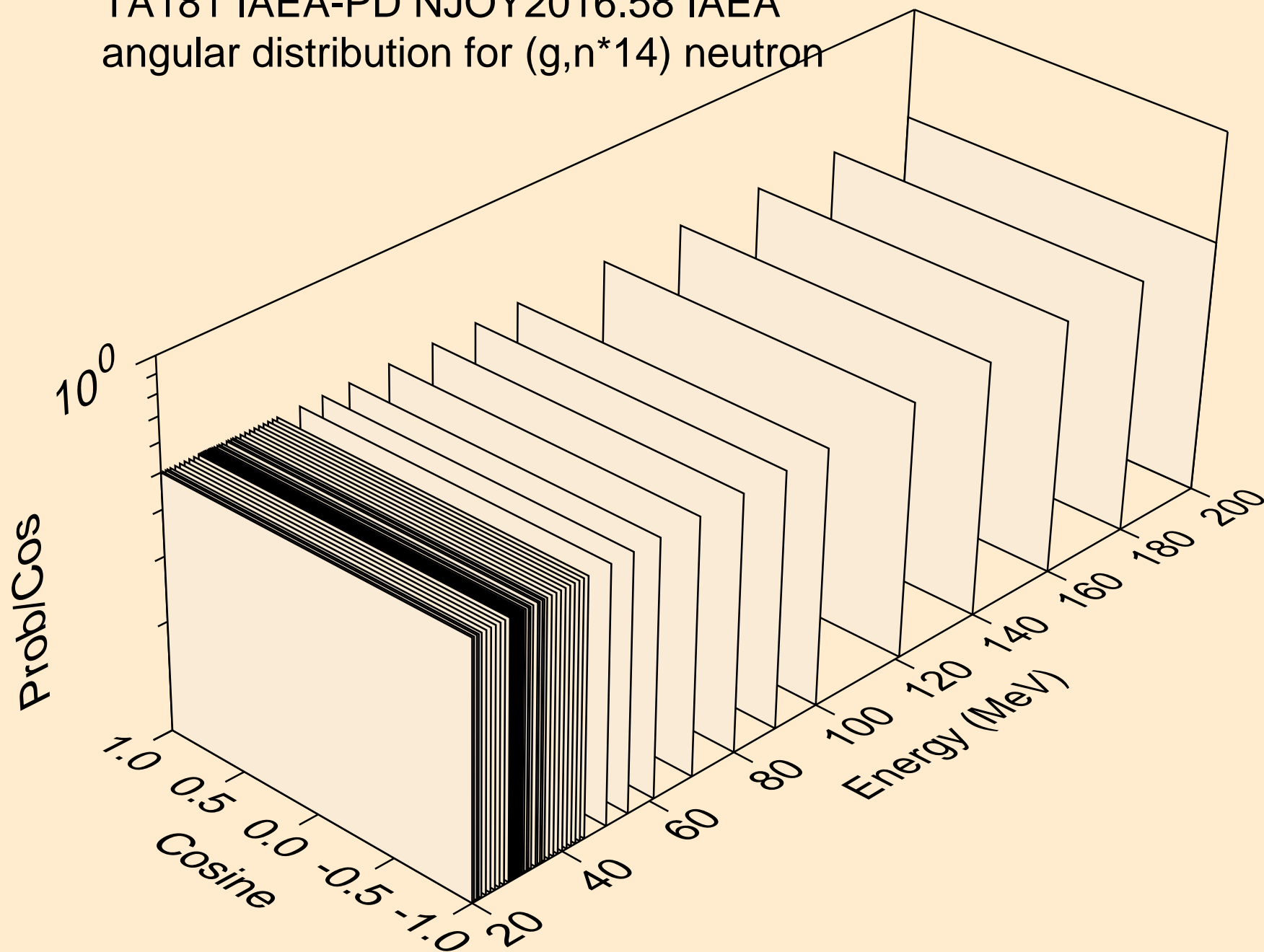
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*13) neutron



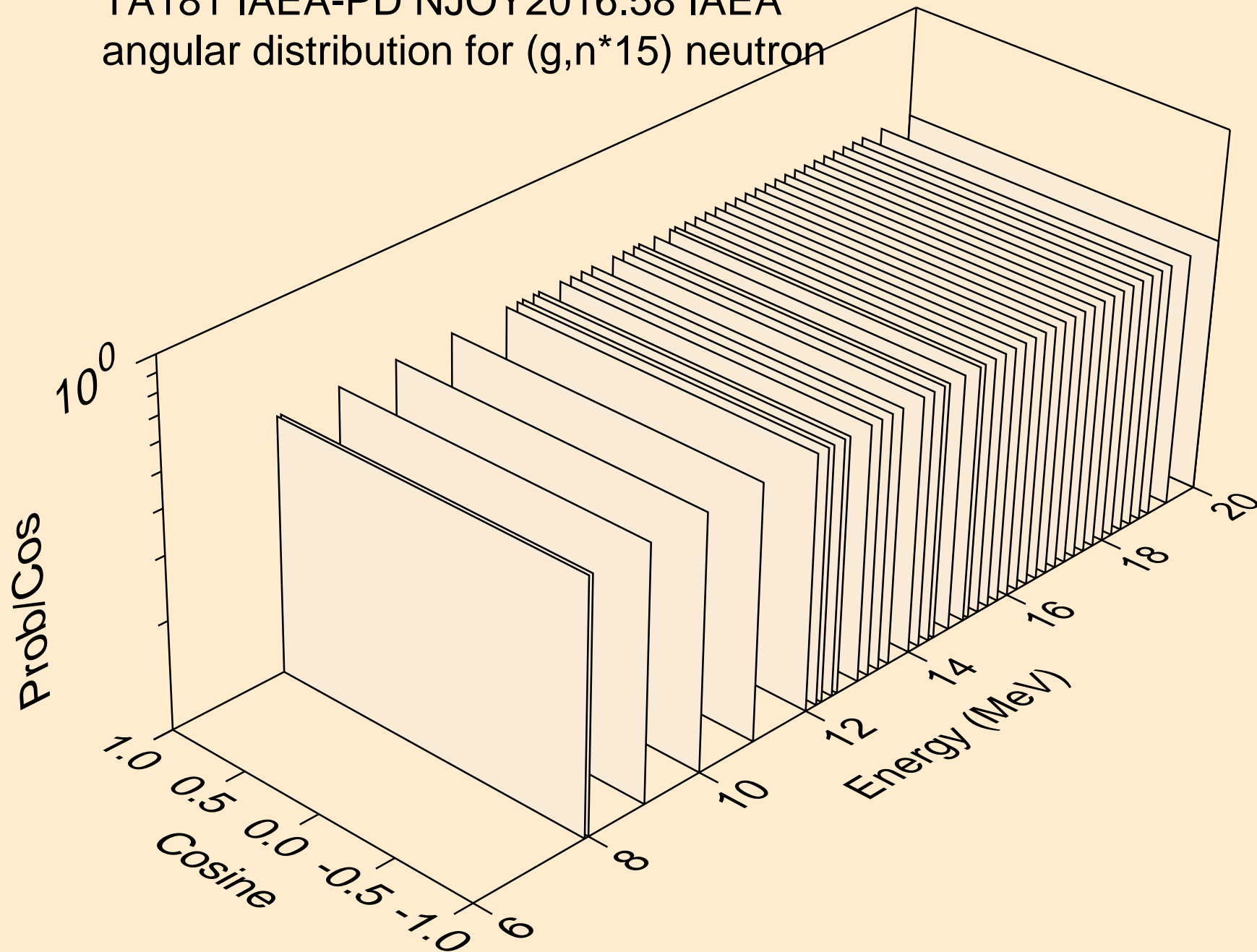
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*14) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*14) neutron

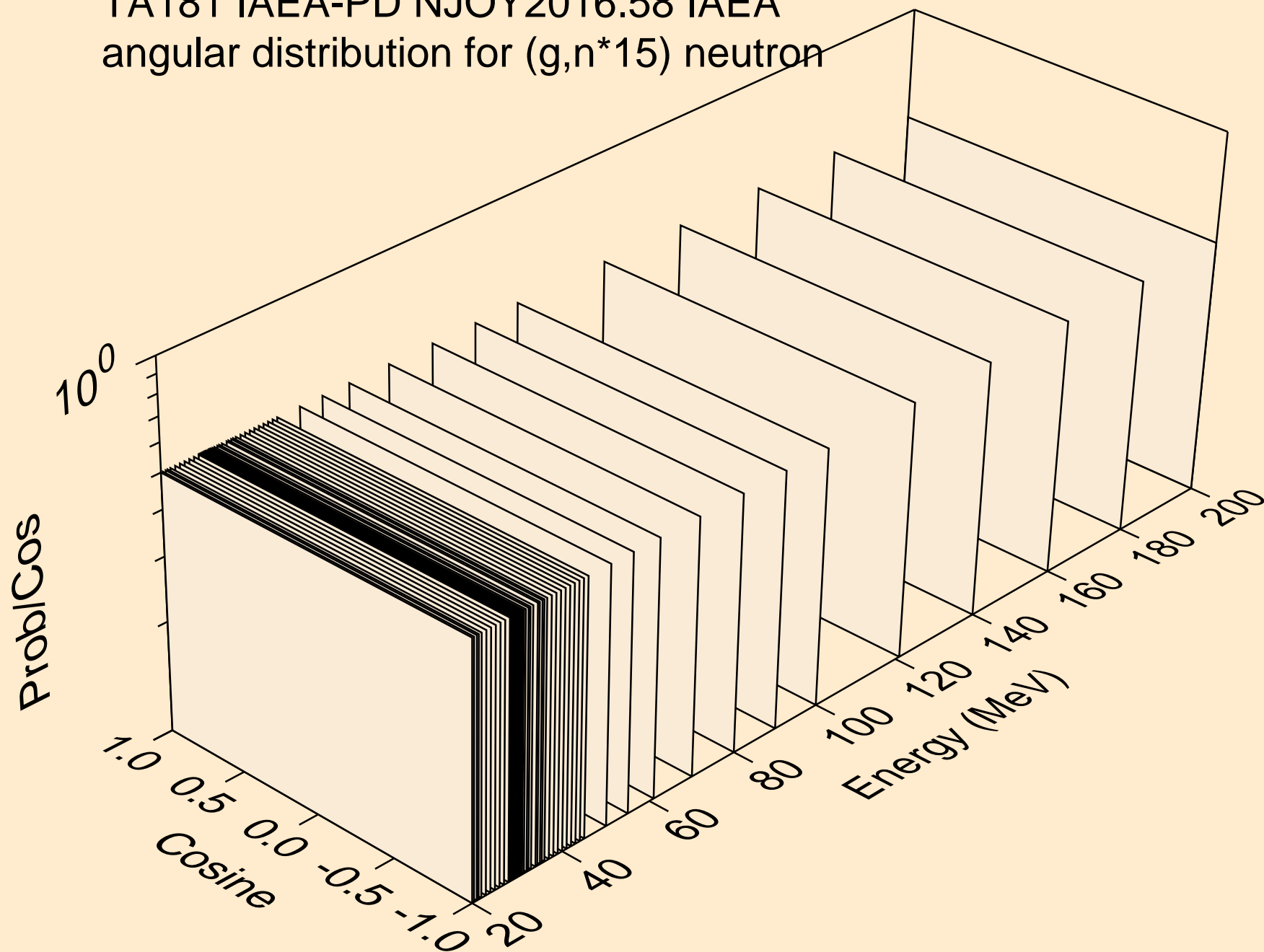


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*15) neutron

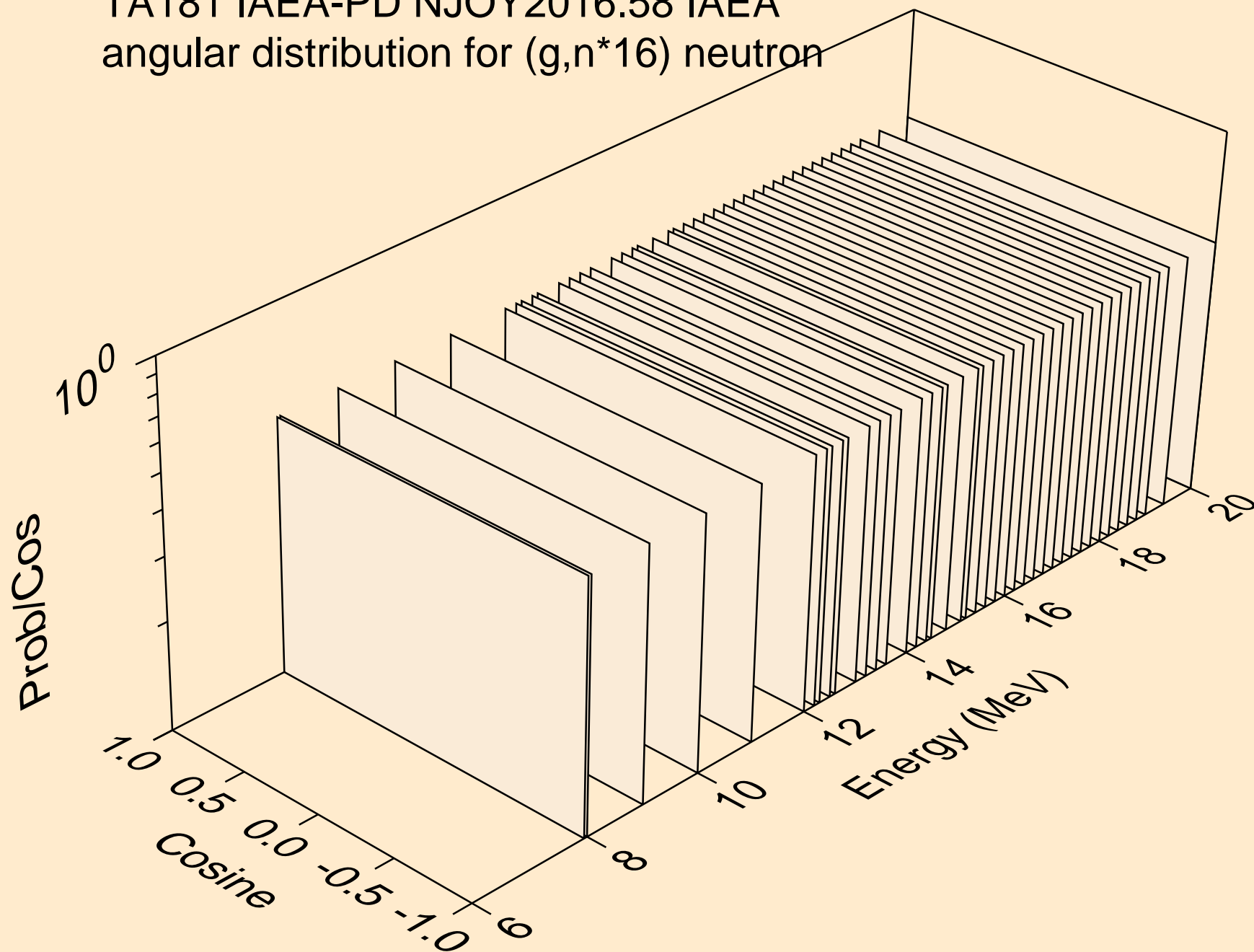




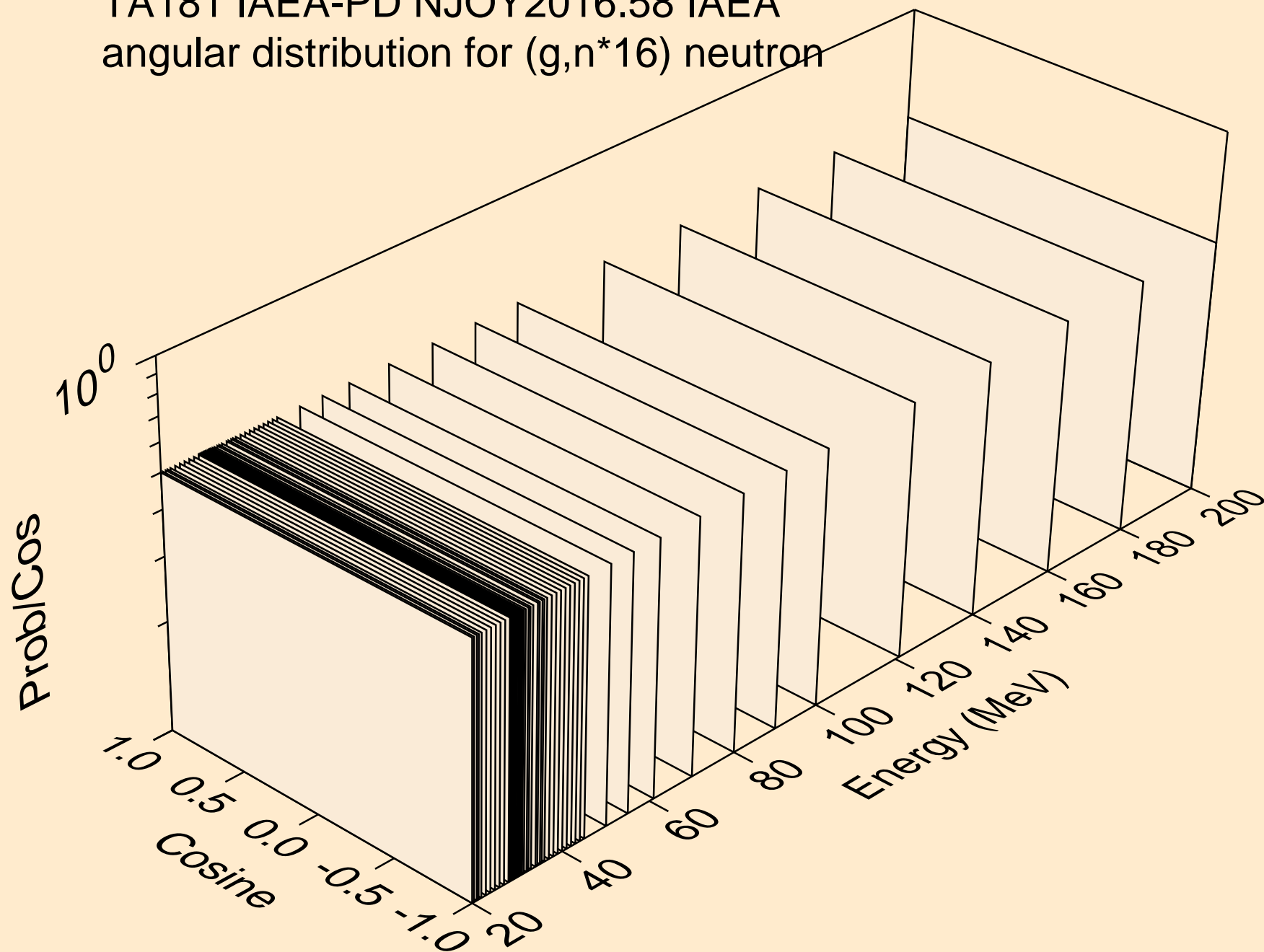
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*15) neutron



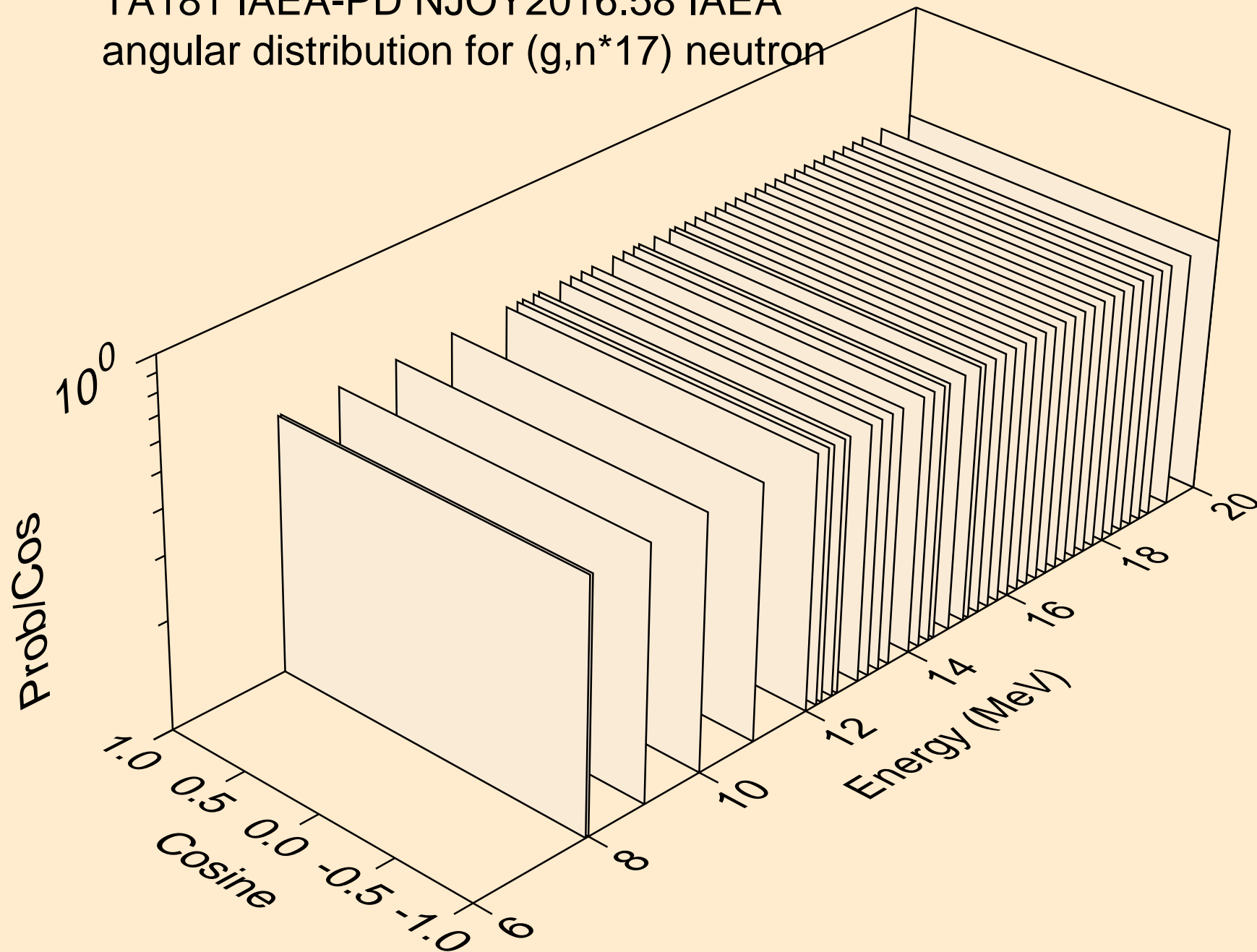
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*16) neutron



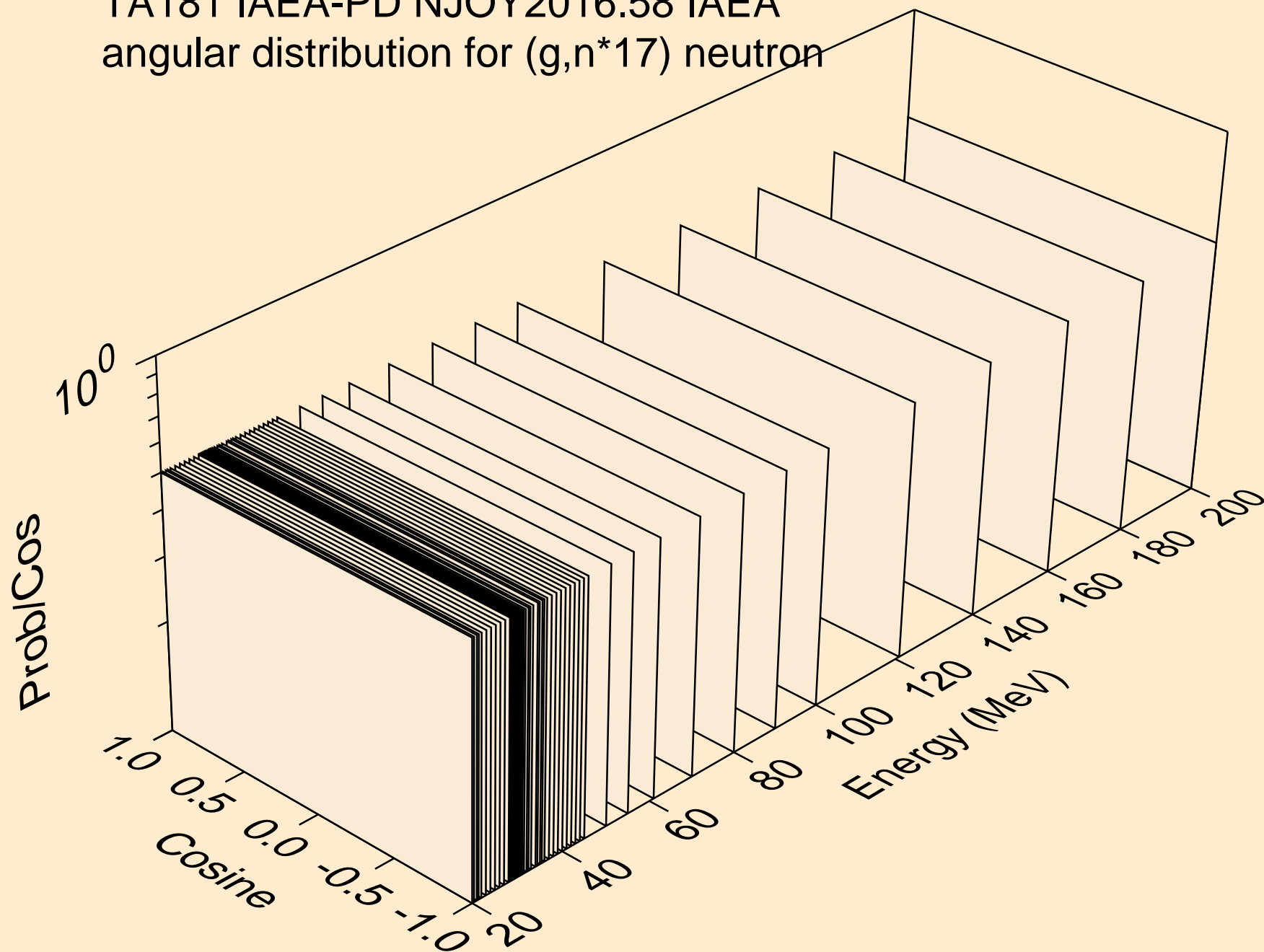
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*16) neutron



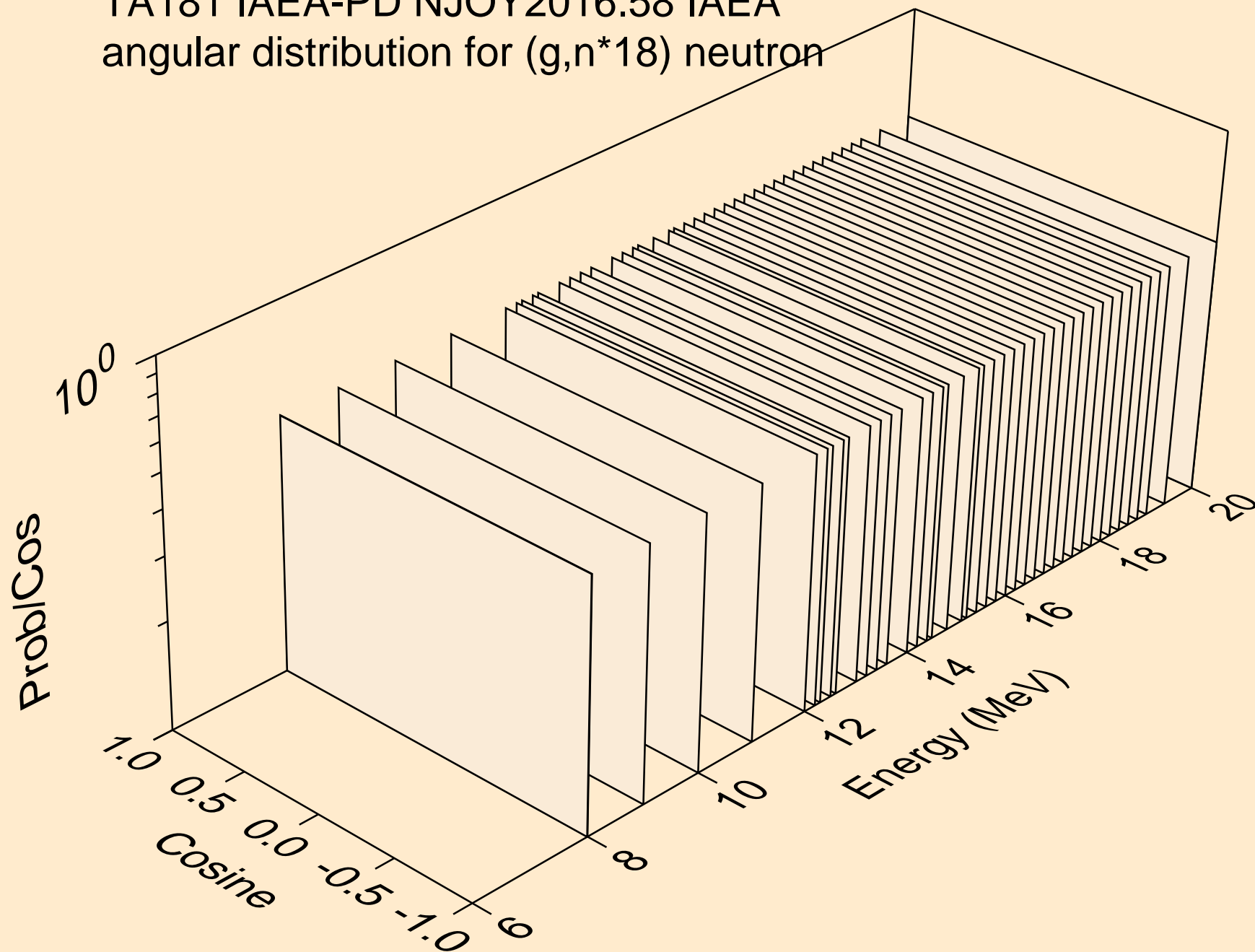
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*17) neutron



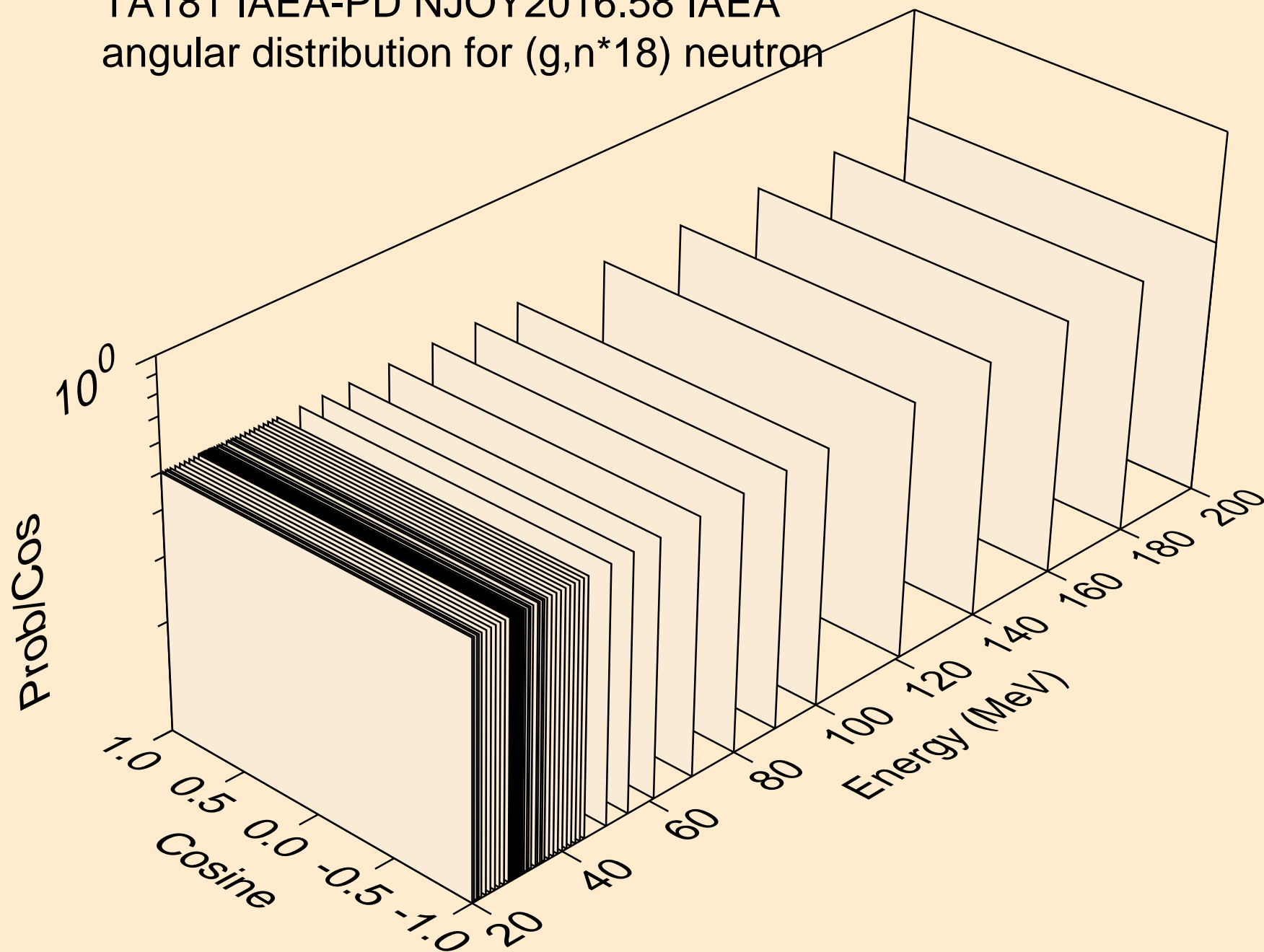
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*17) neutron



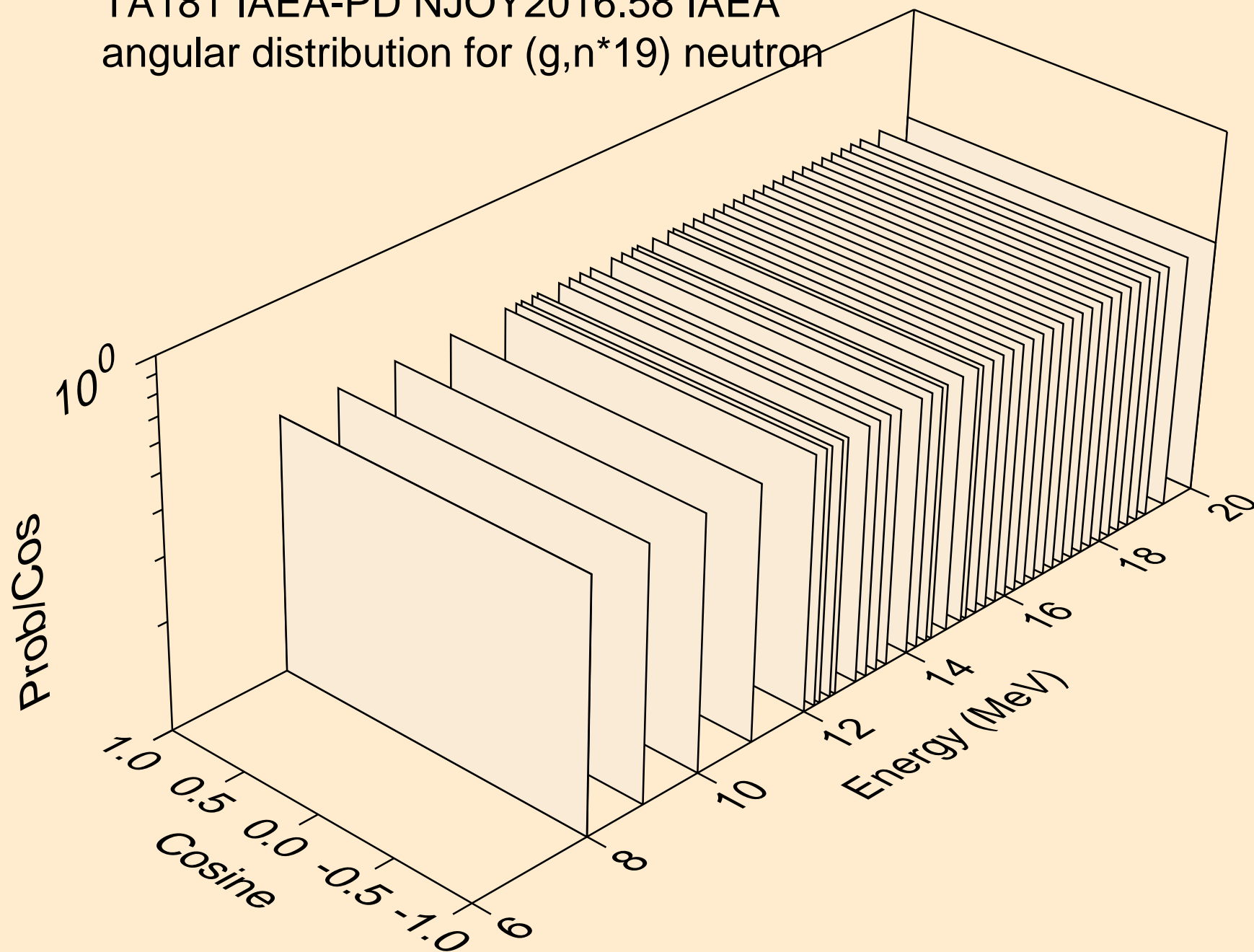
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*18) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*18) neutron

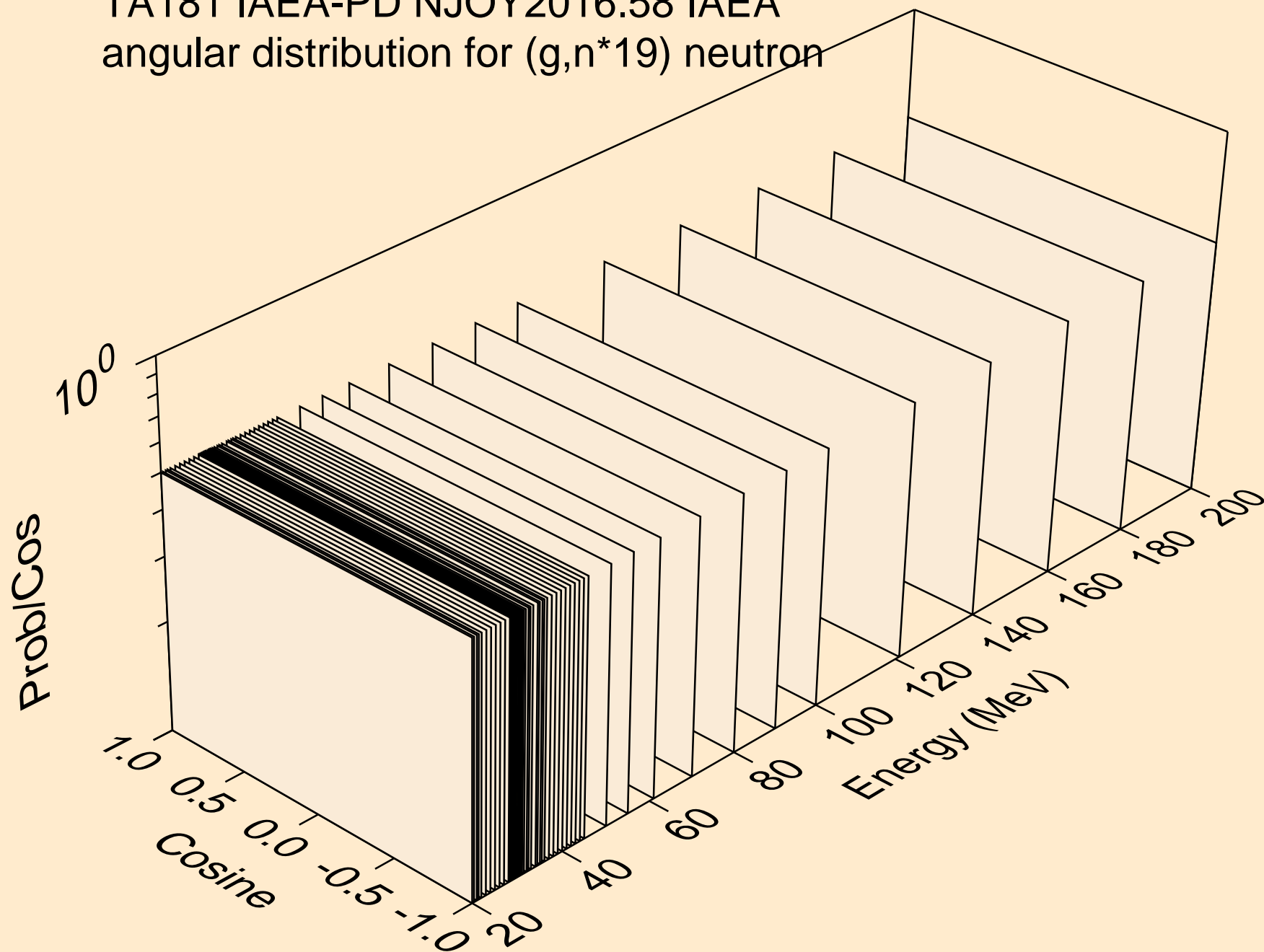


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*19) neutron

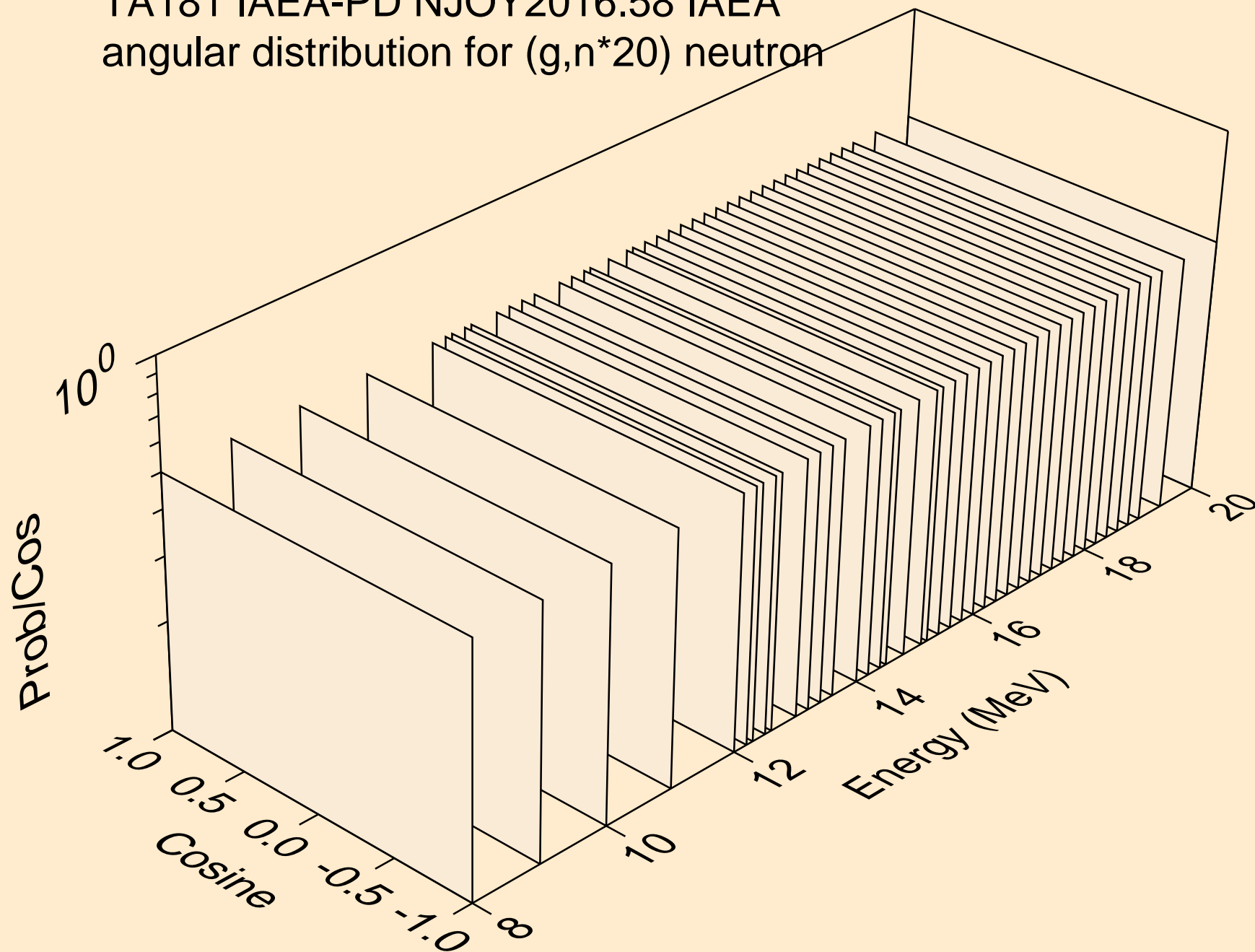




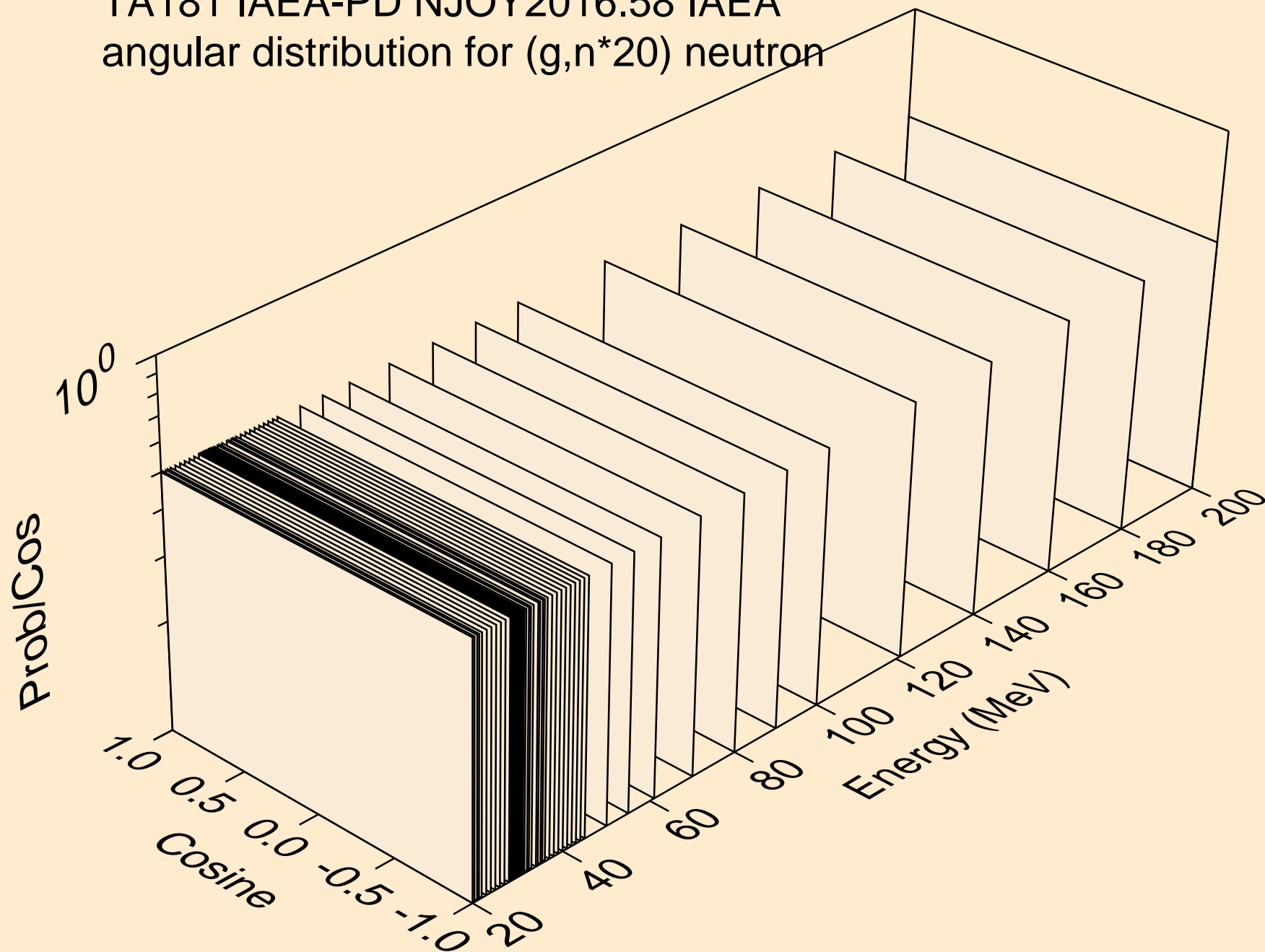
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*19) neutron



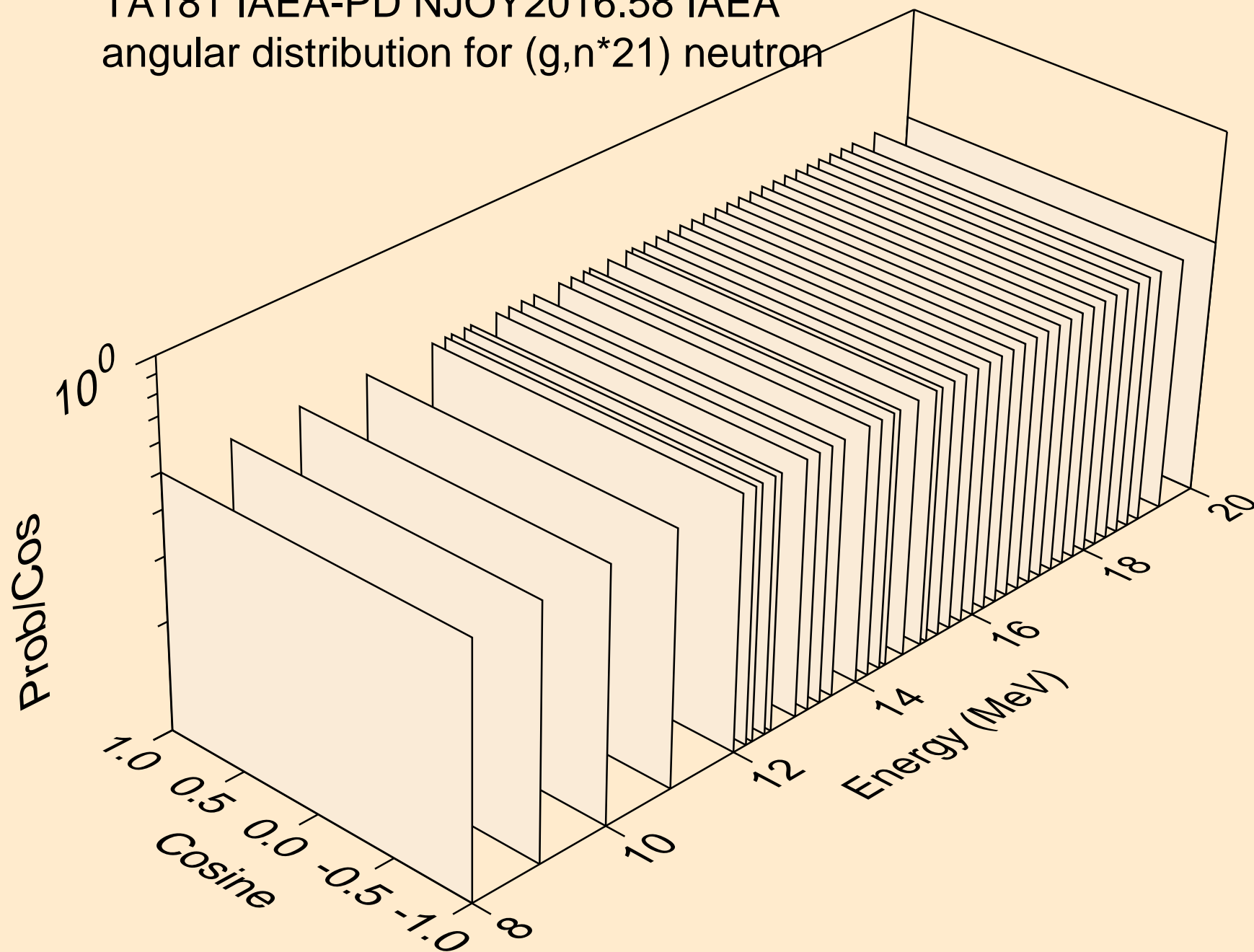
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*20) neutron



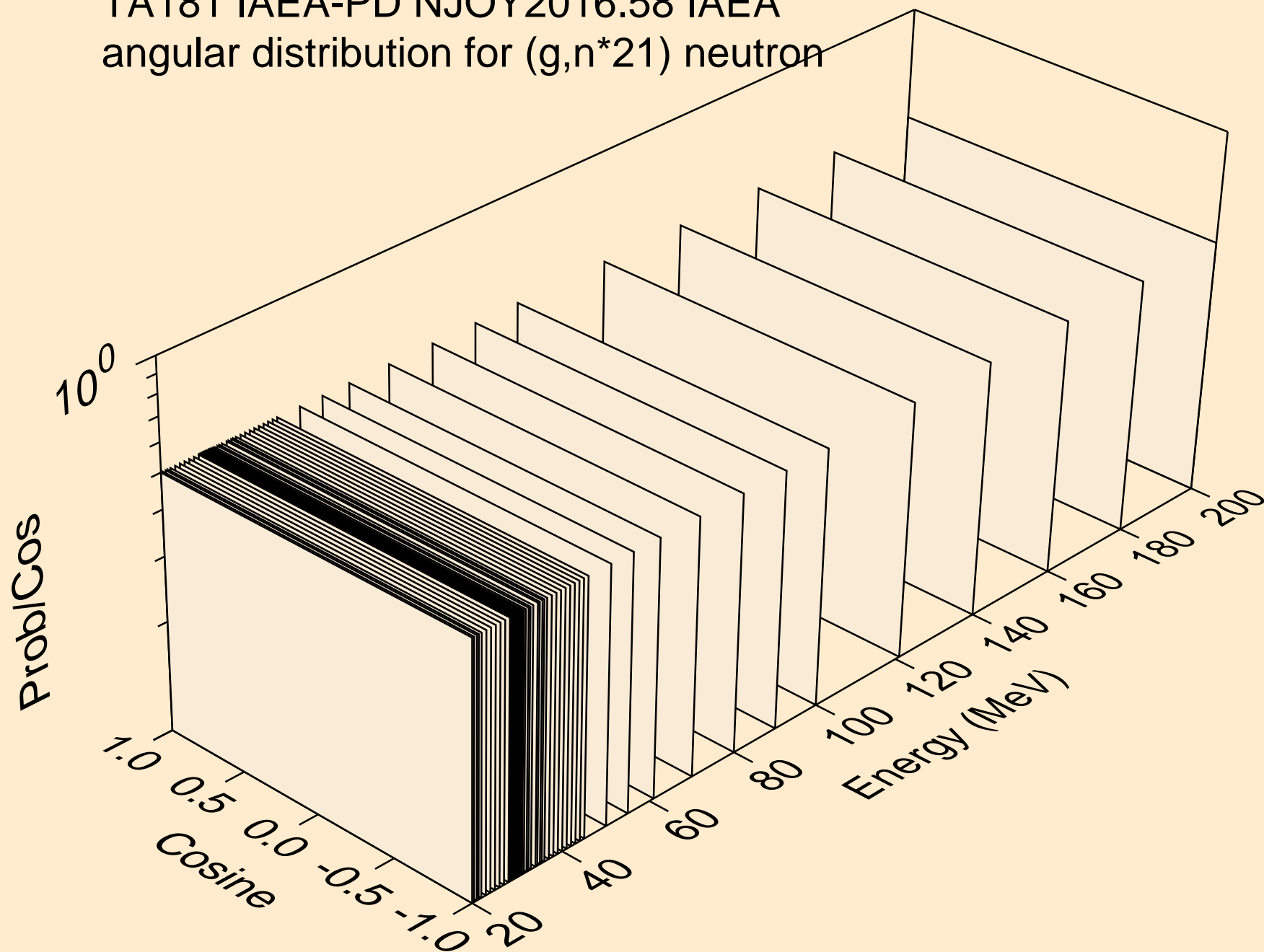
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*20) neutron



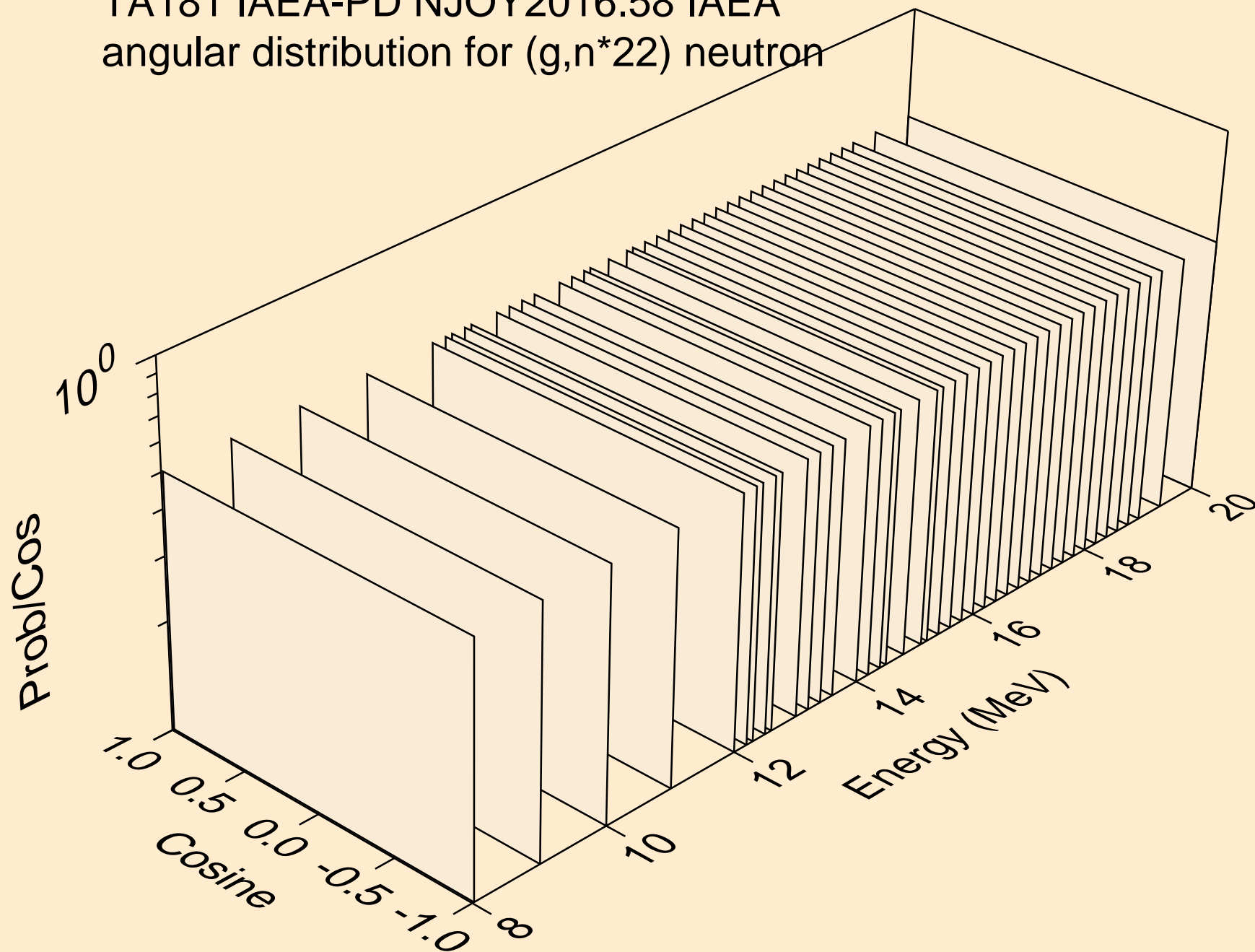
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*21) neutron



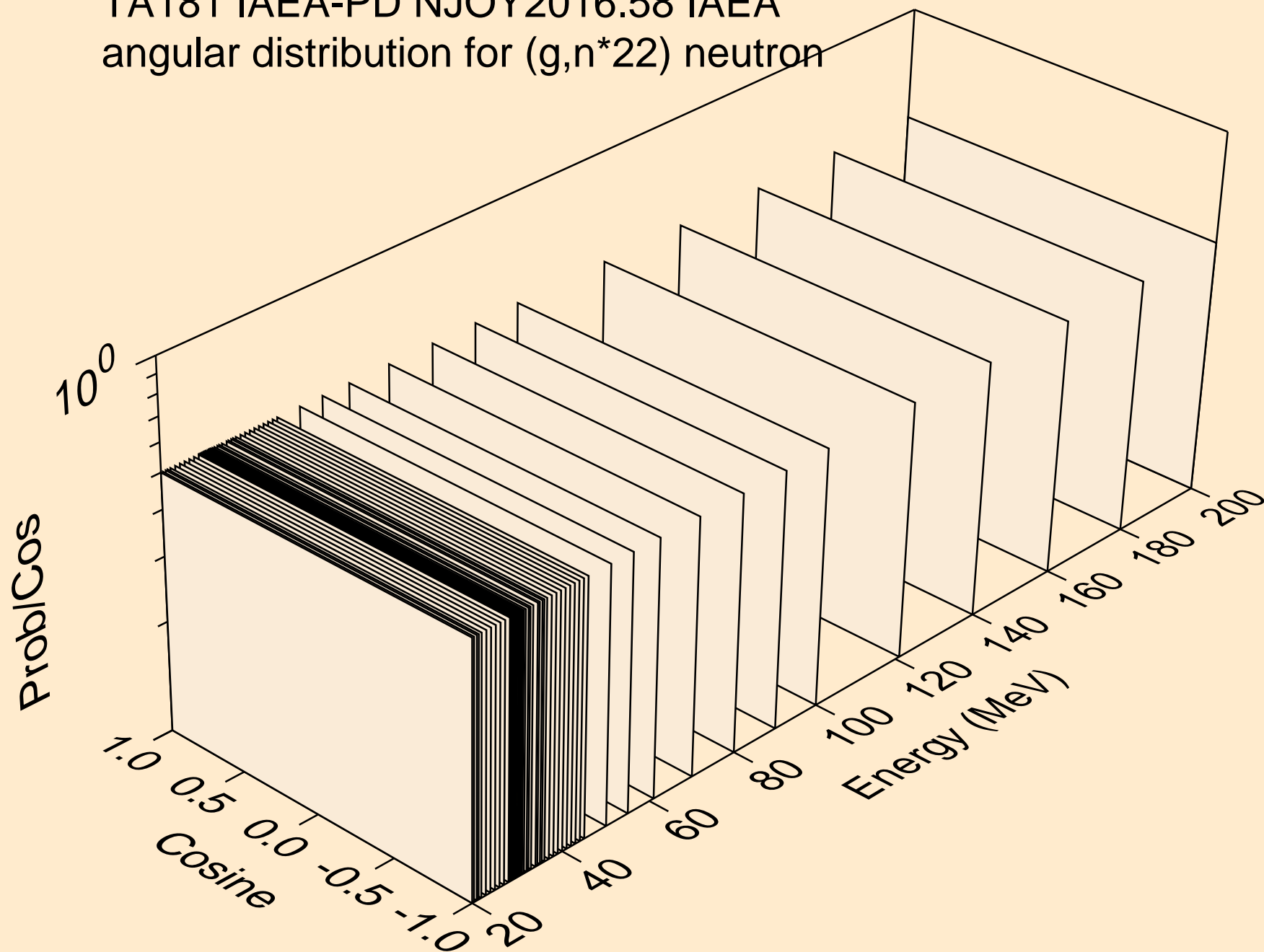
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*21) neutron



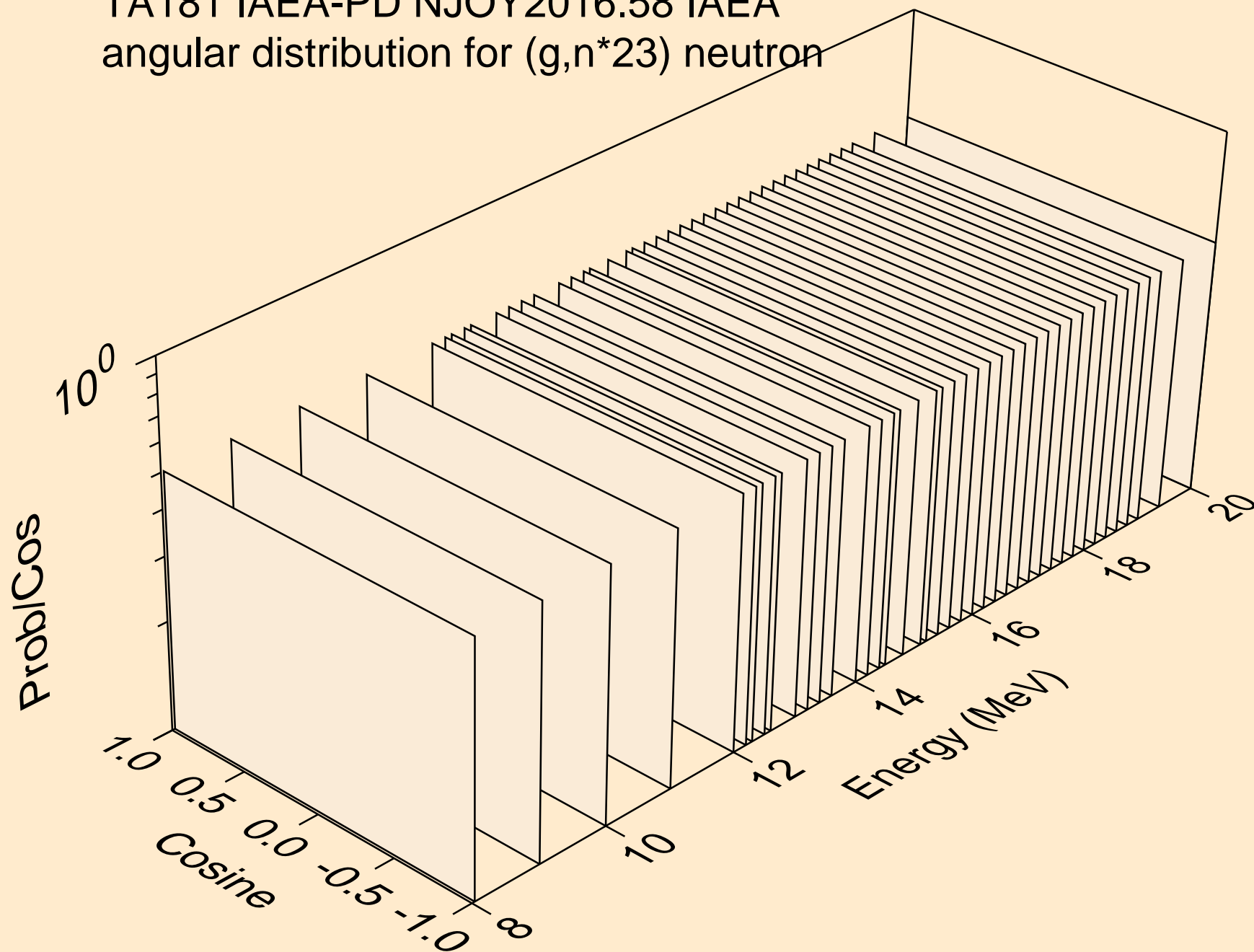
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*22) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*22) neutron

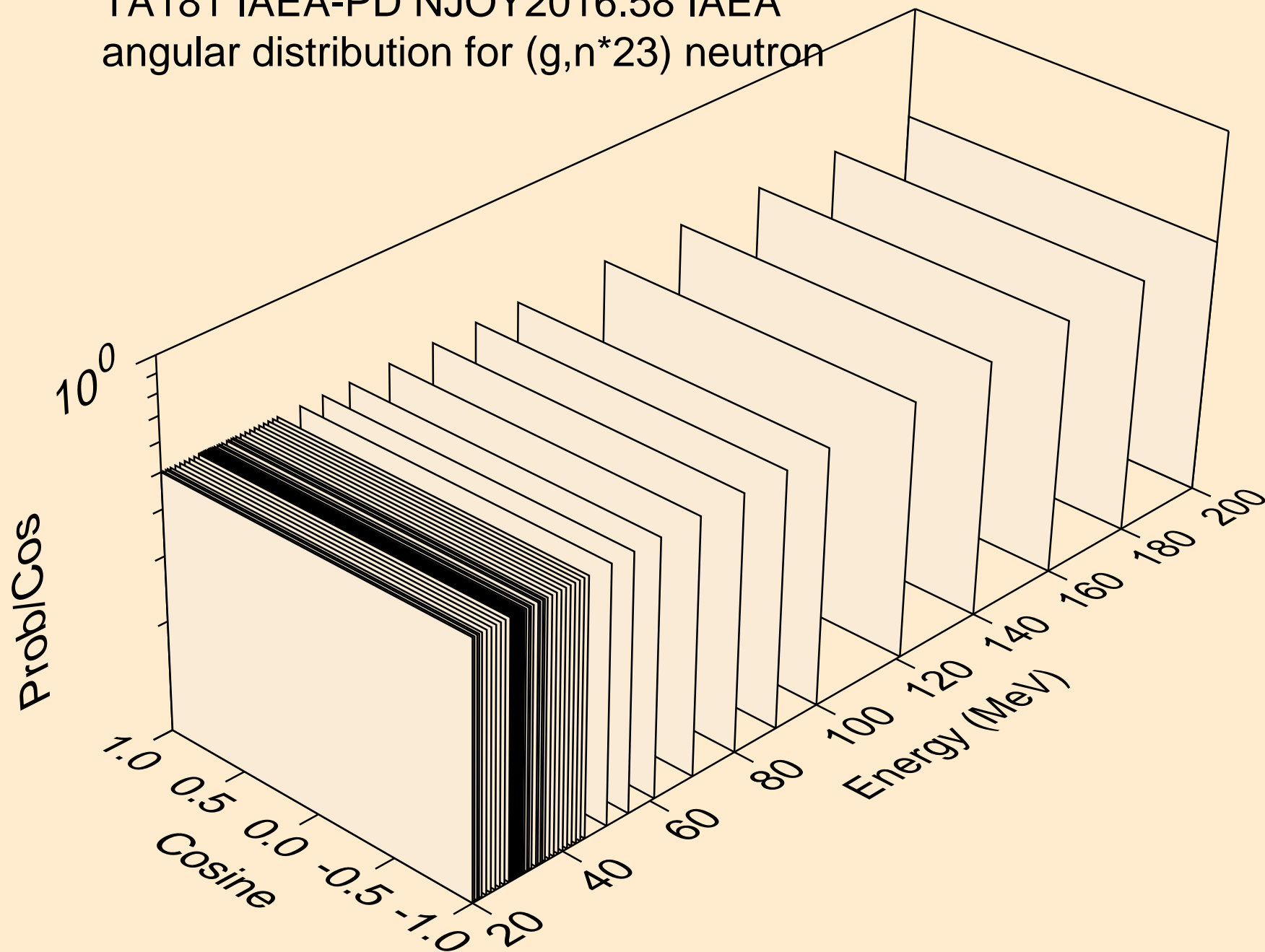


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*23) neutron

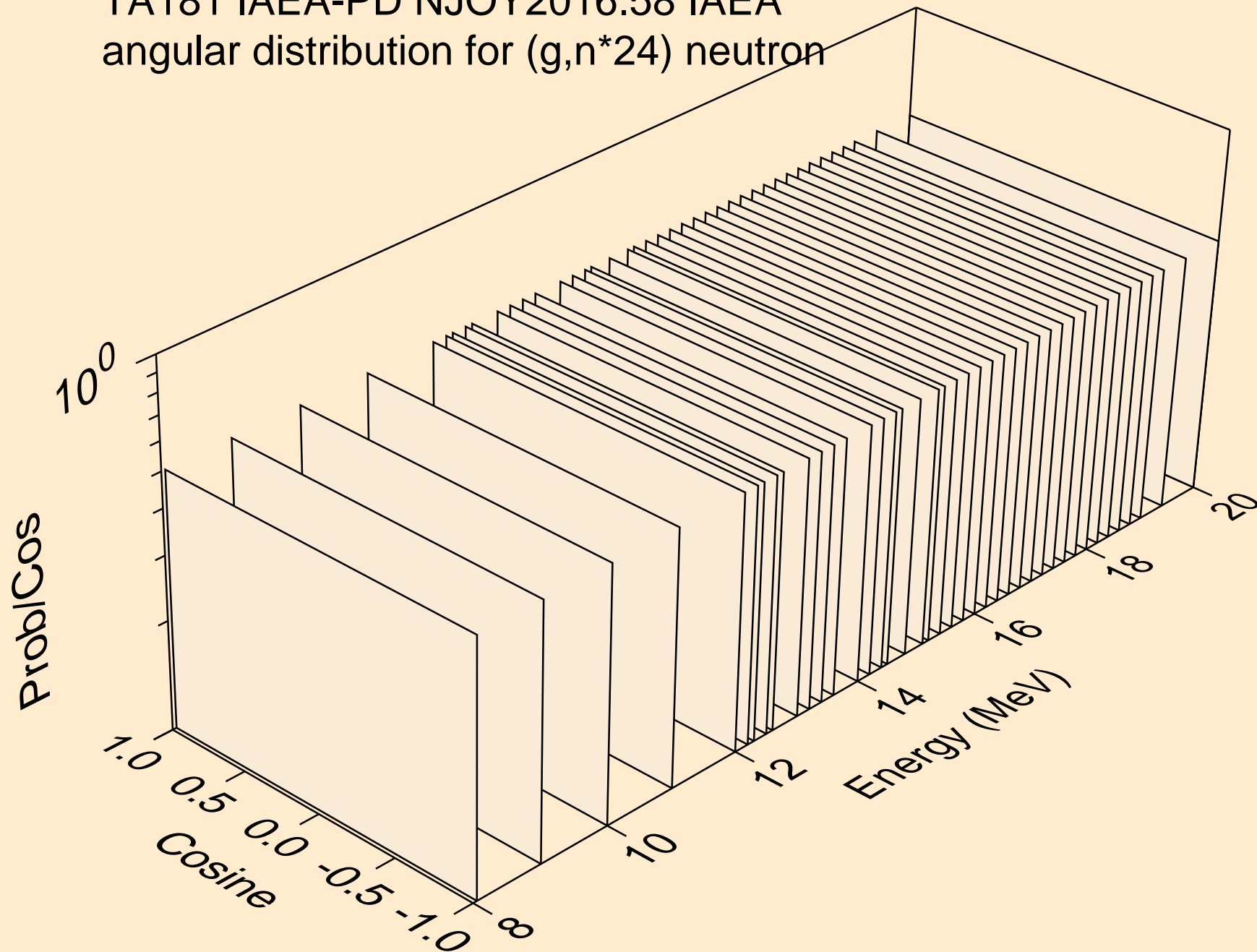




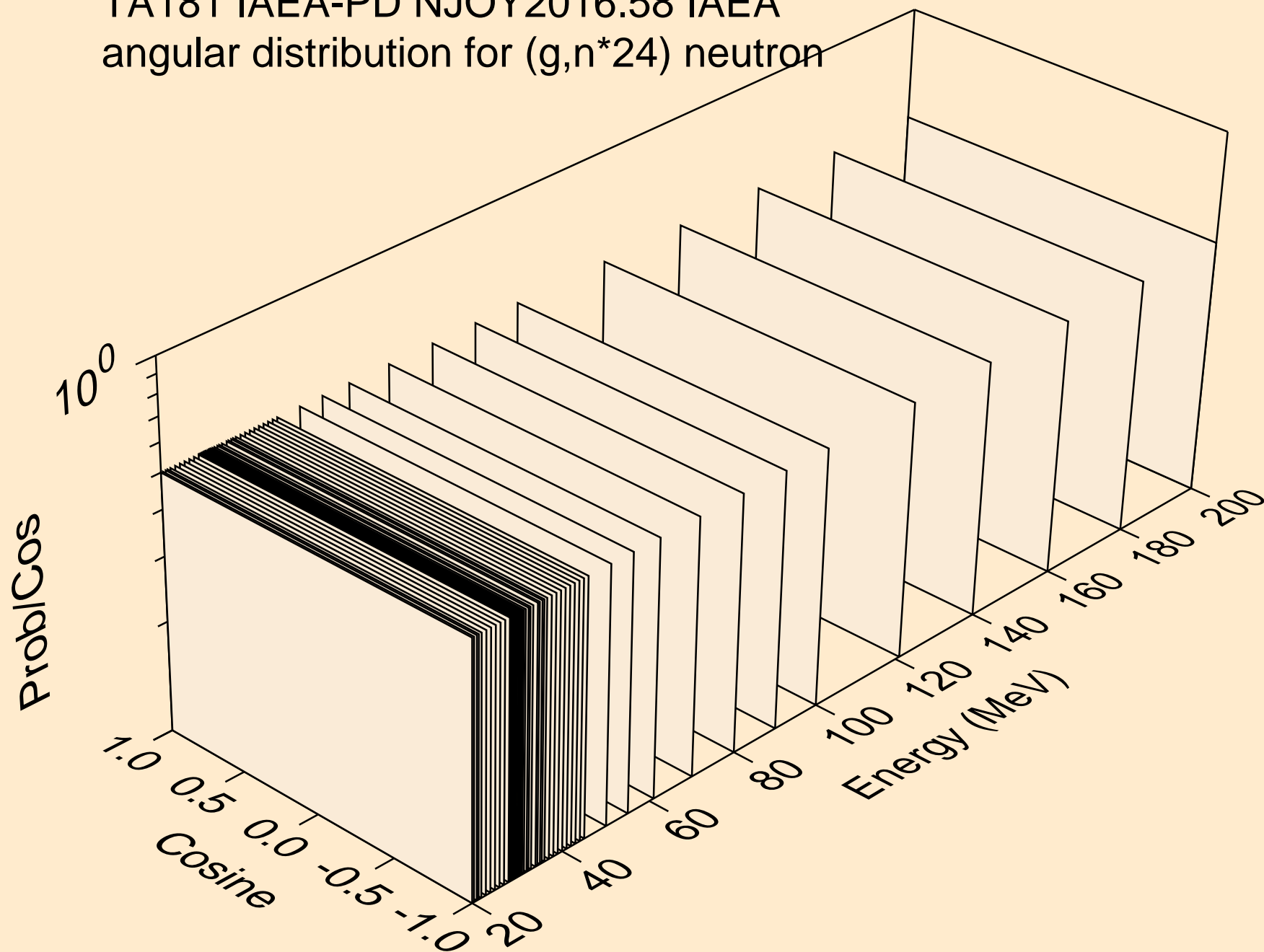
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*23) neutron



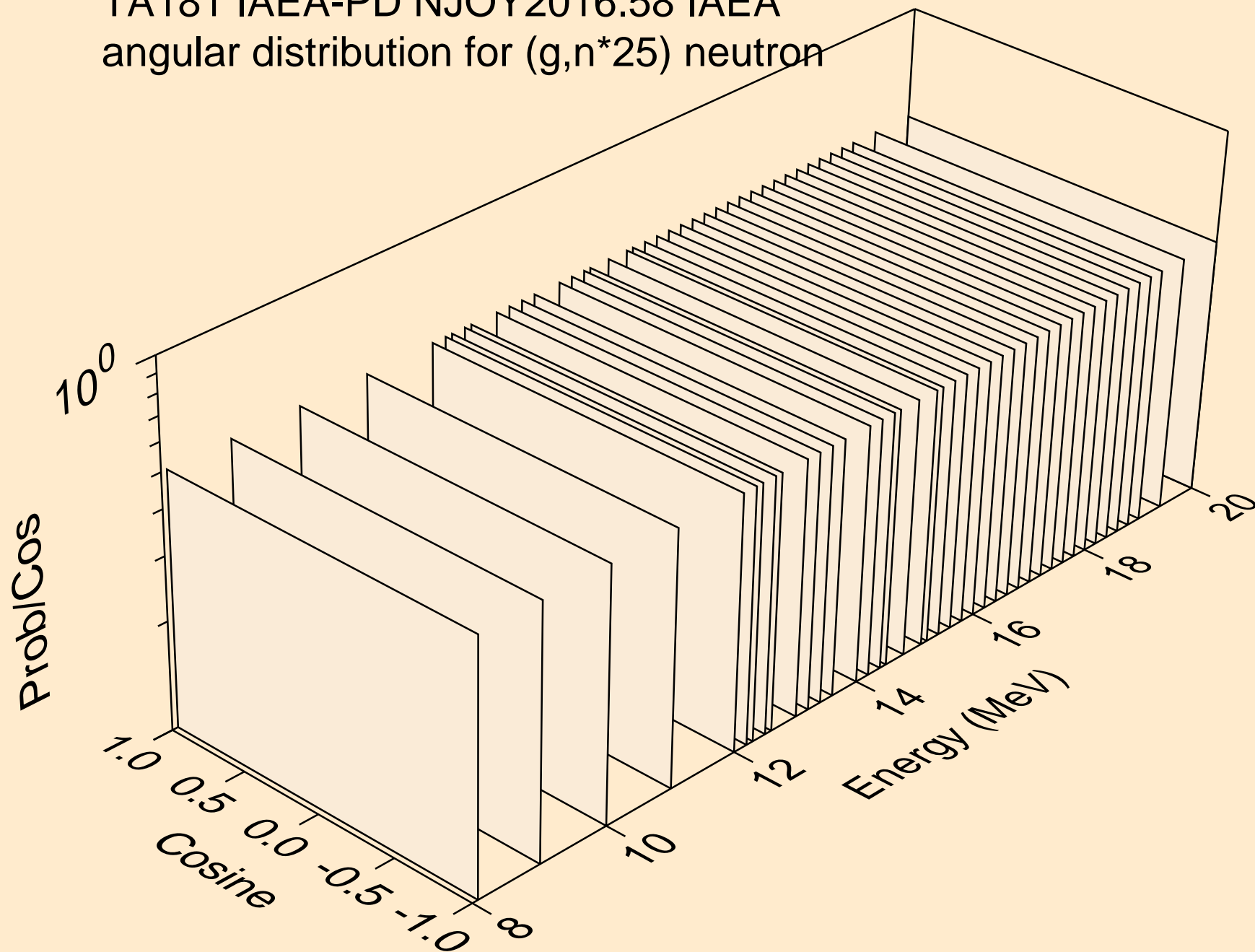
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*24) neutron



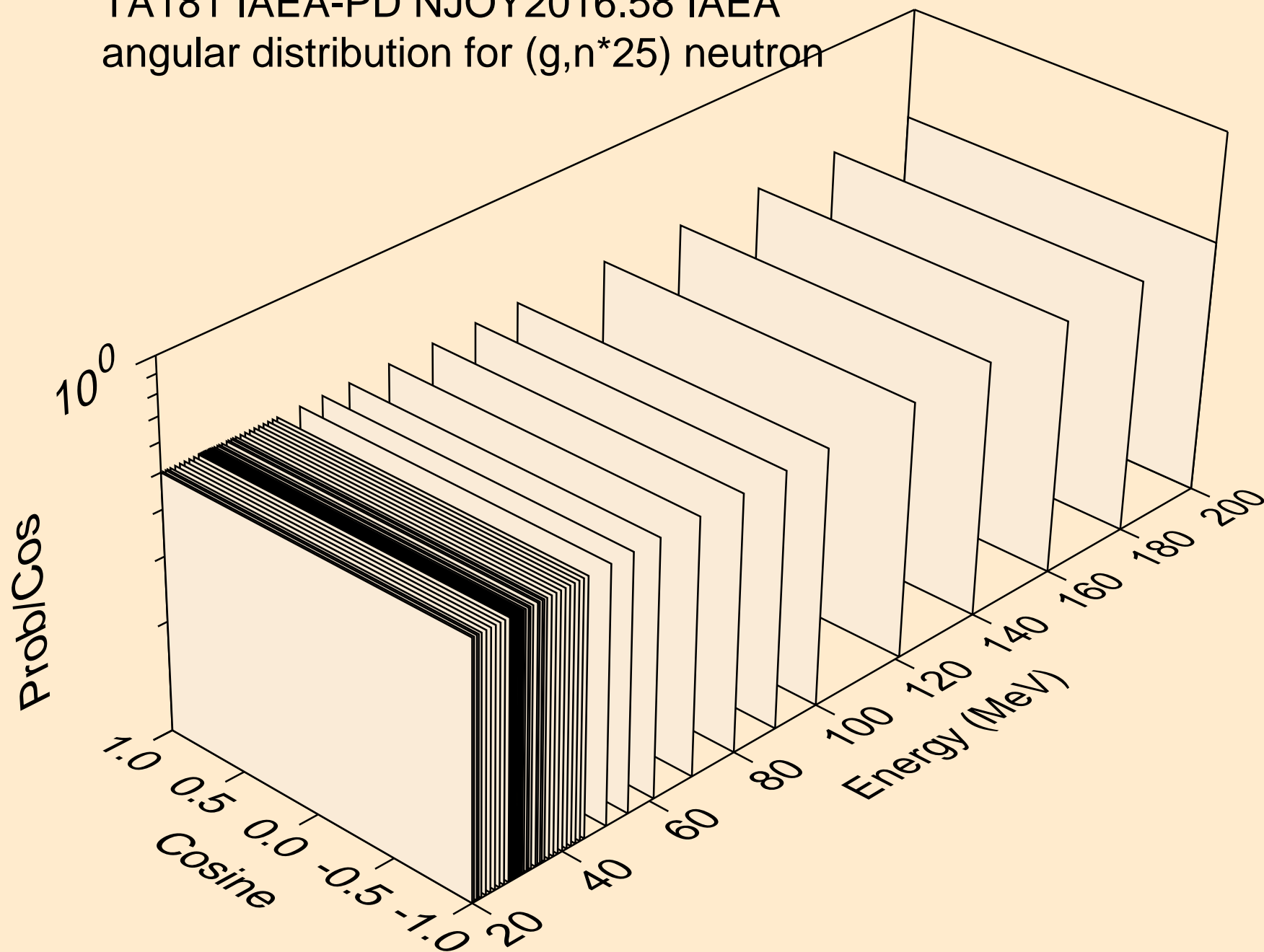
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*24) neutron



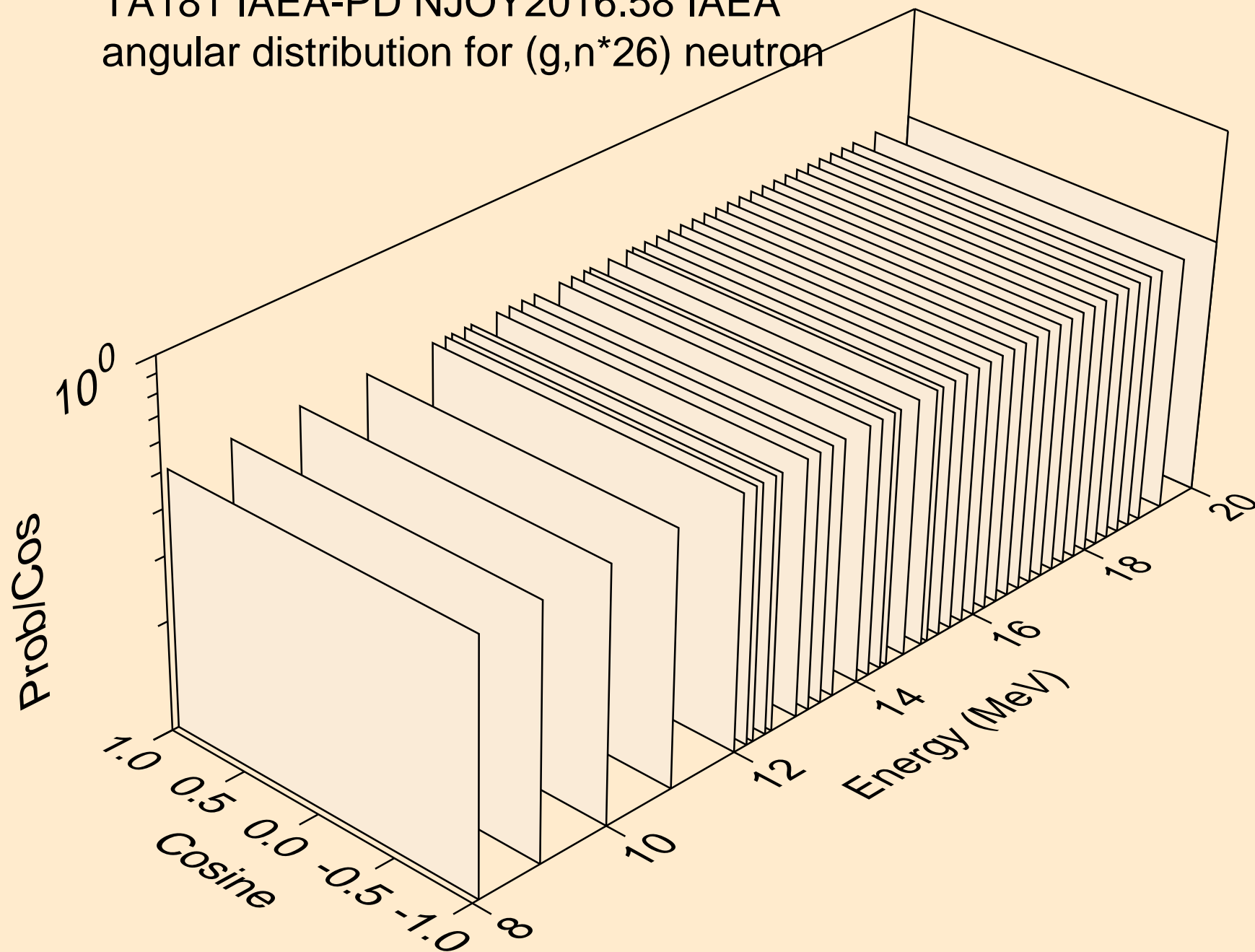
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*25) neutron



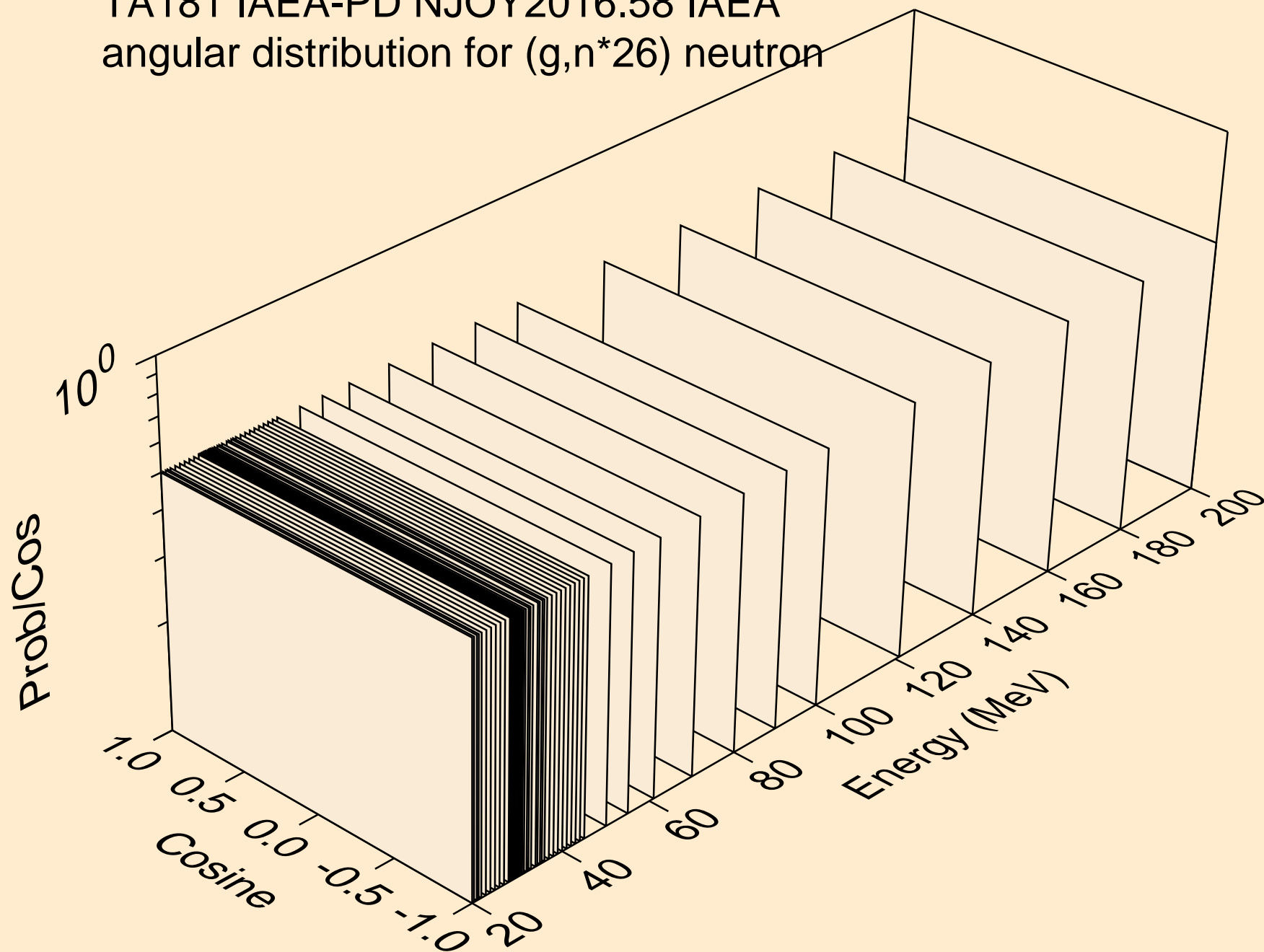
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*25) neutron



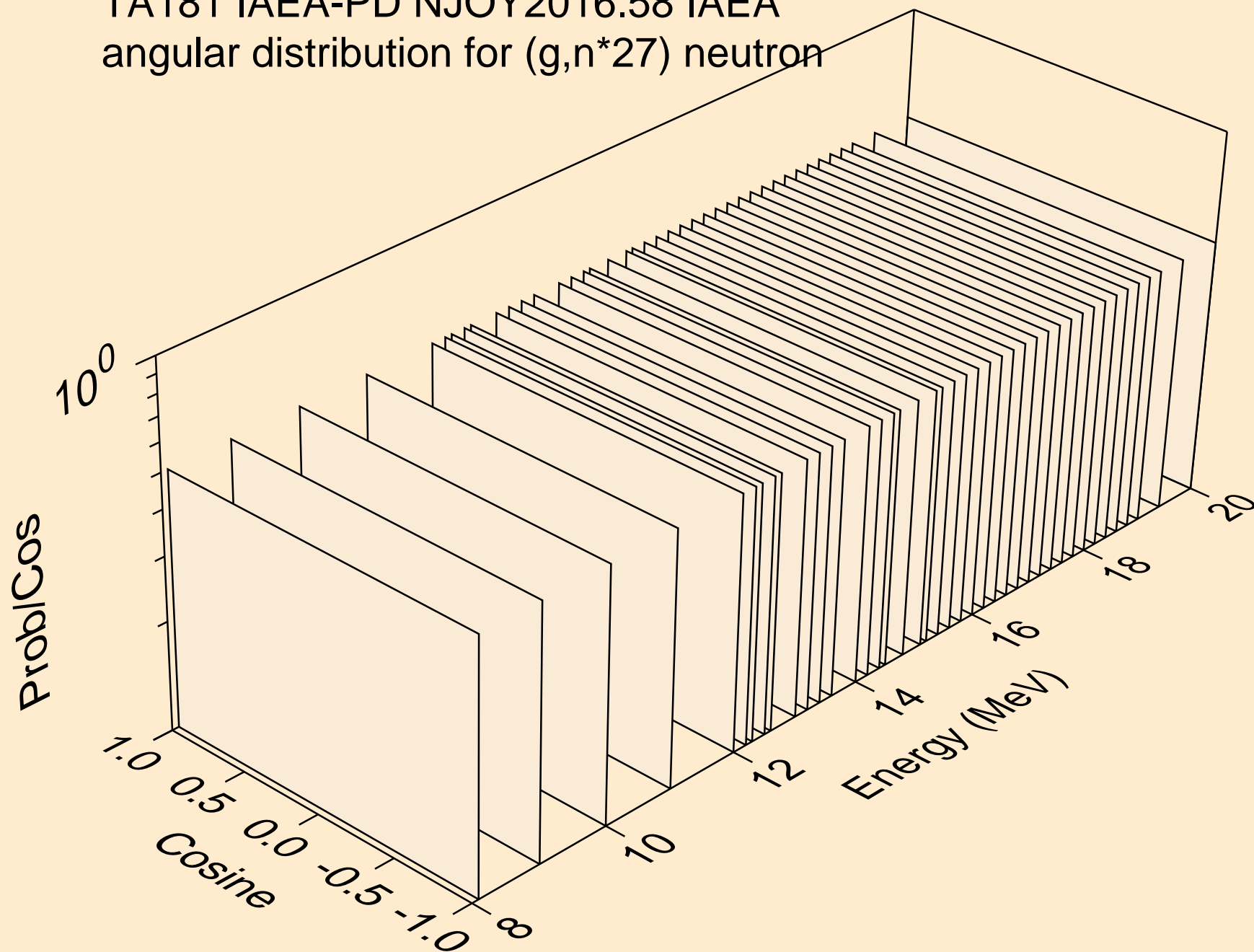
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*26) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*26) neutron

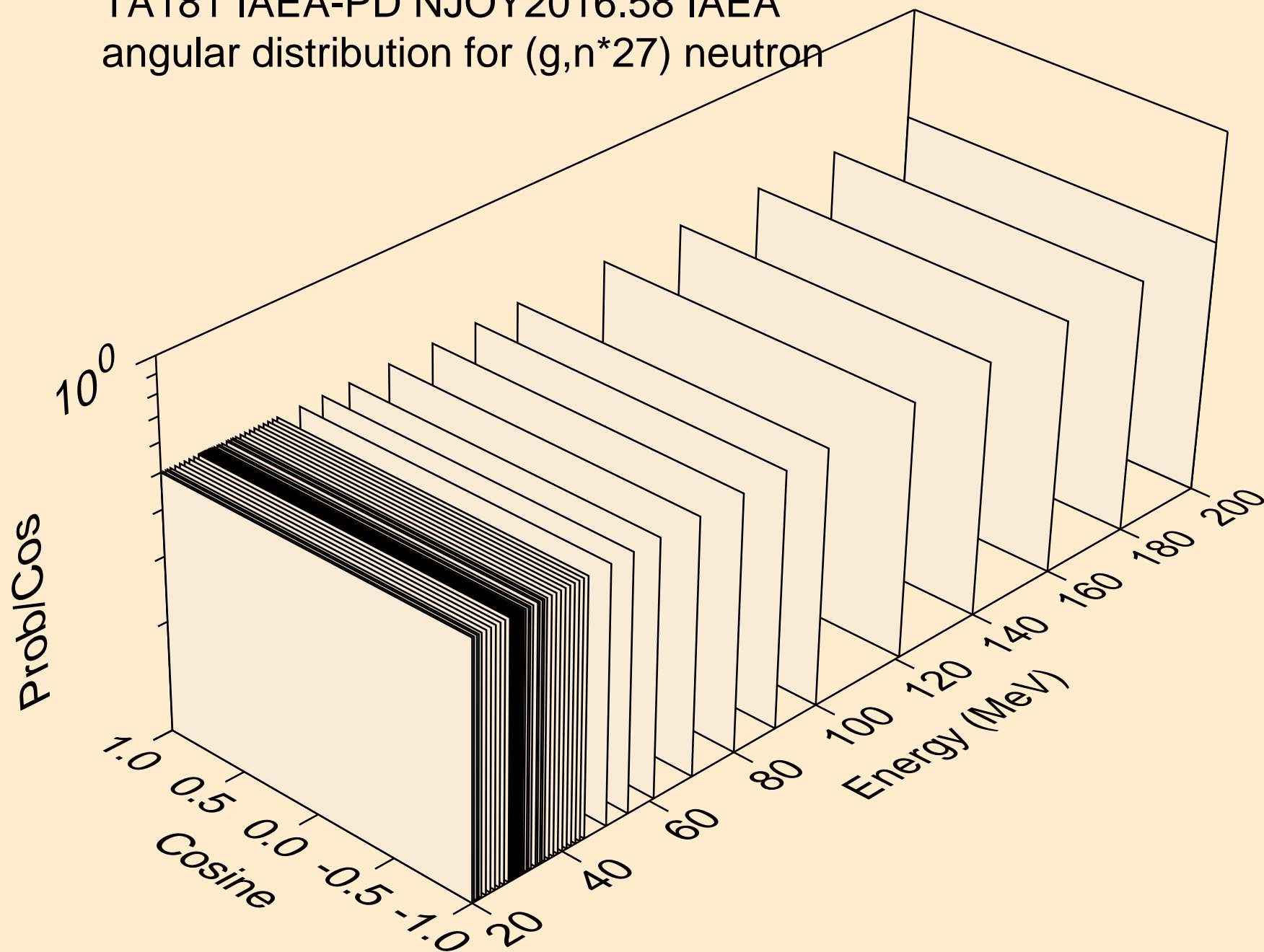


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*27) neutron

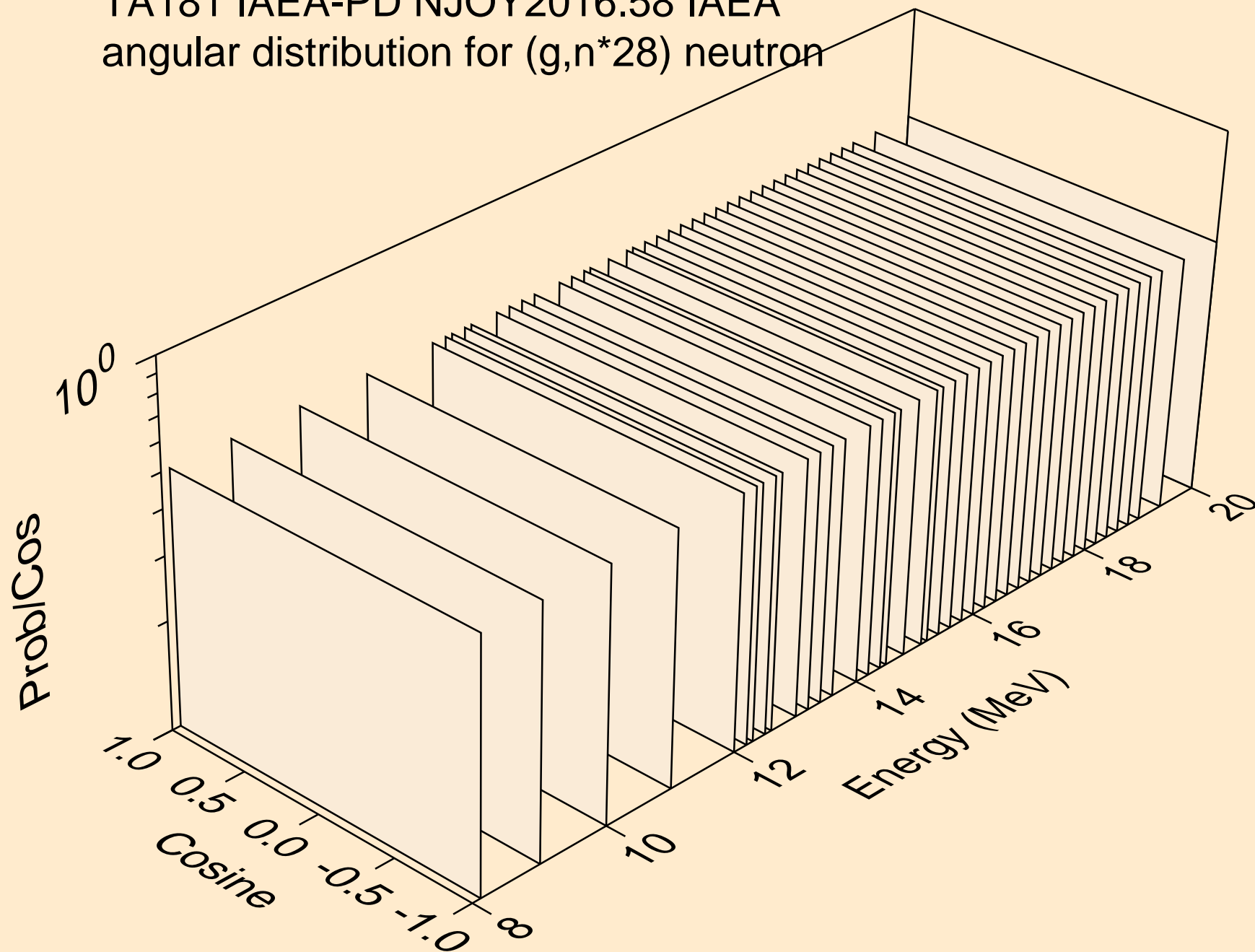




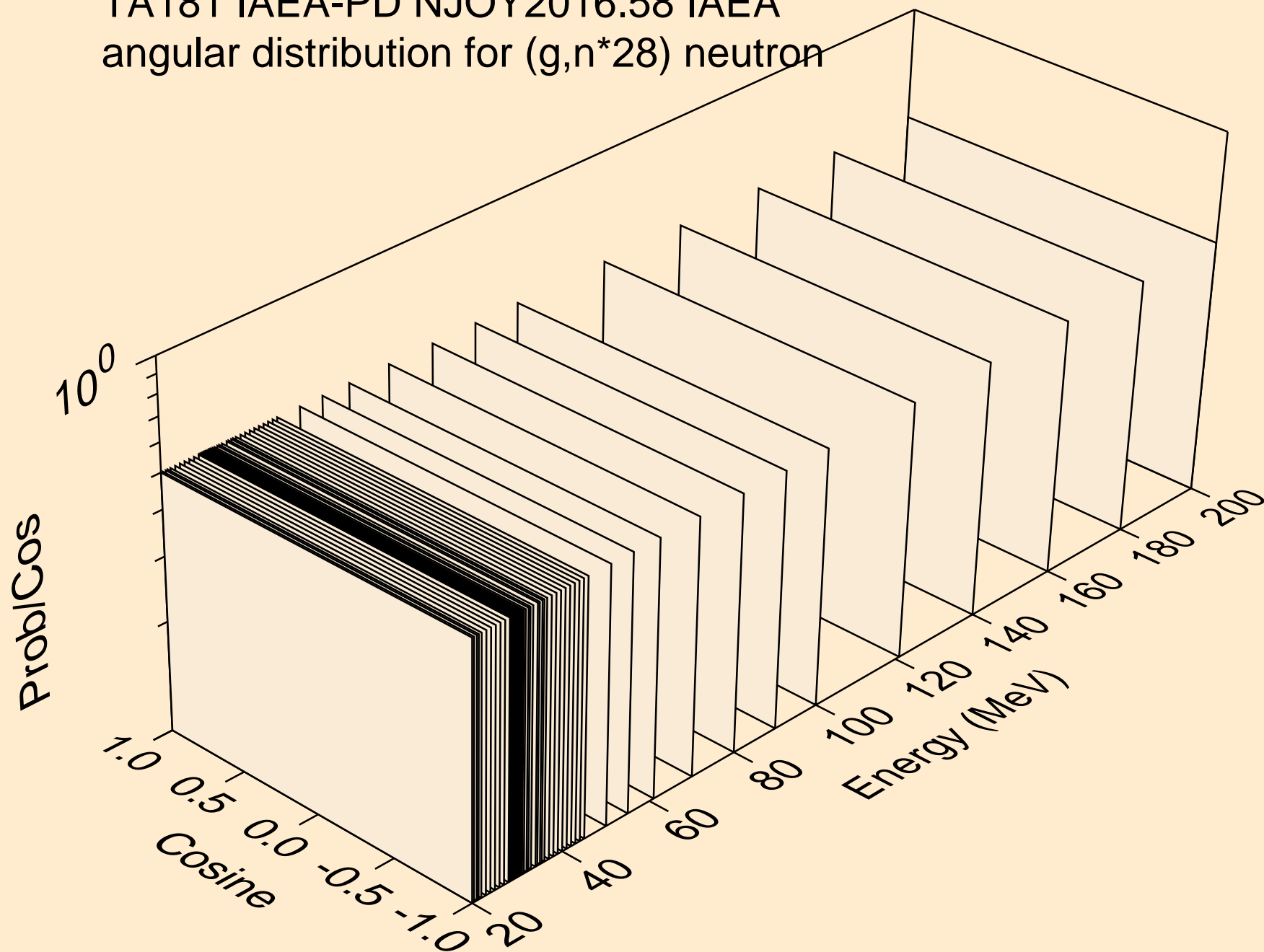
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*27) neutron



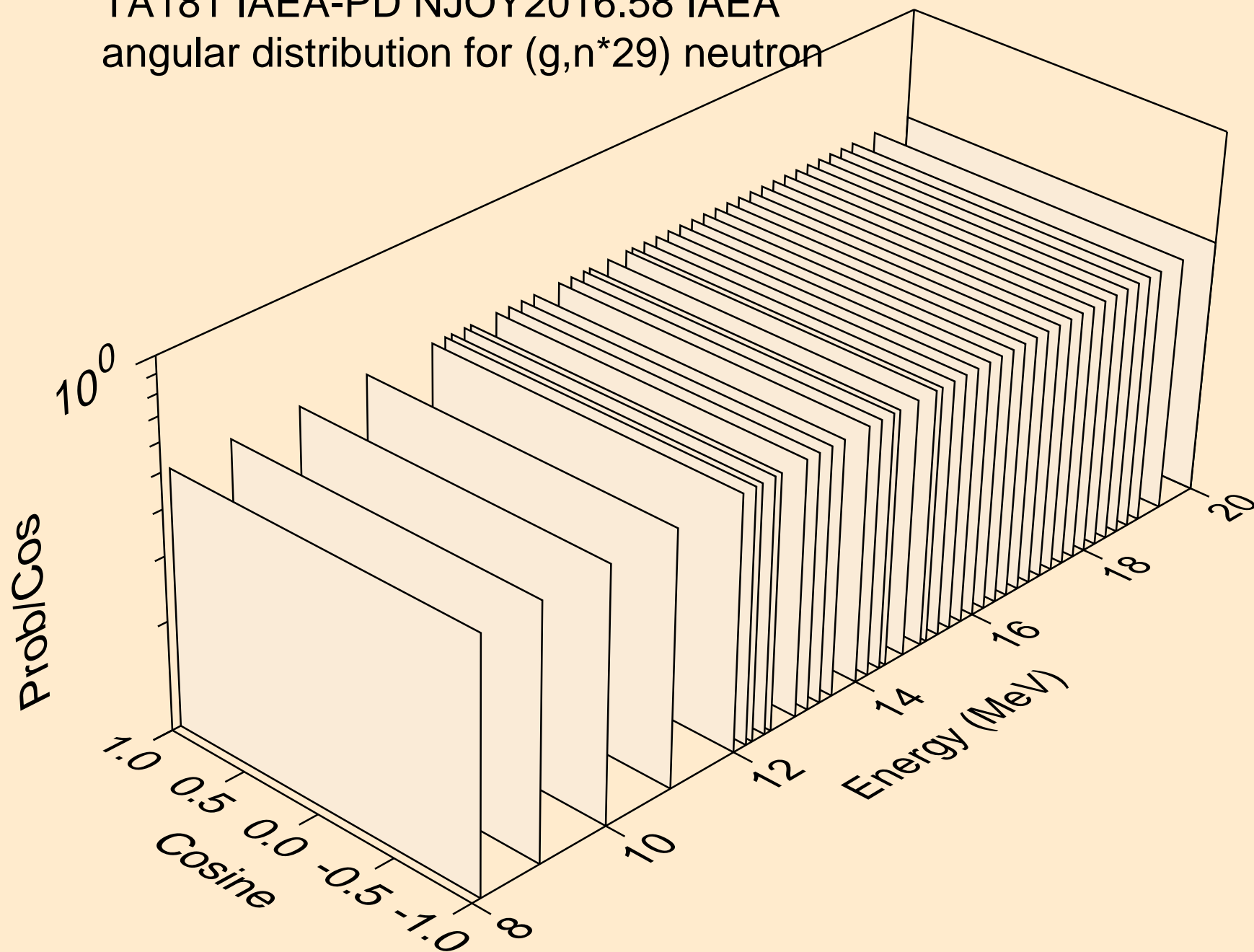
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*28) neutron



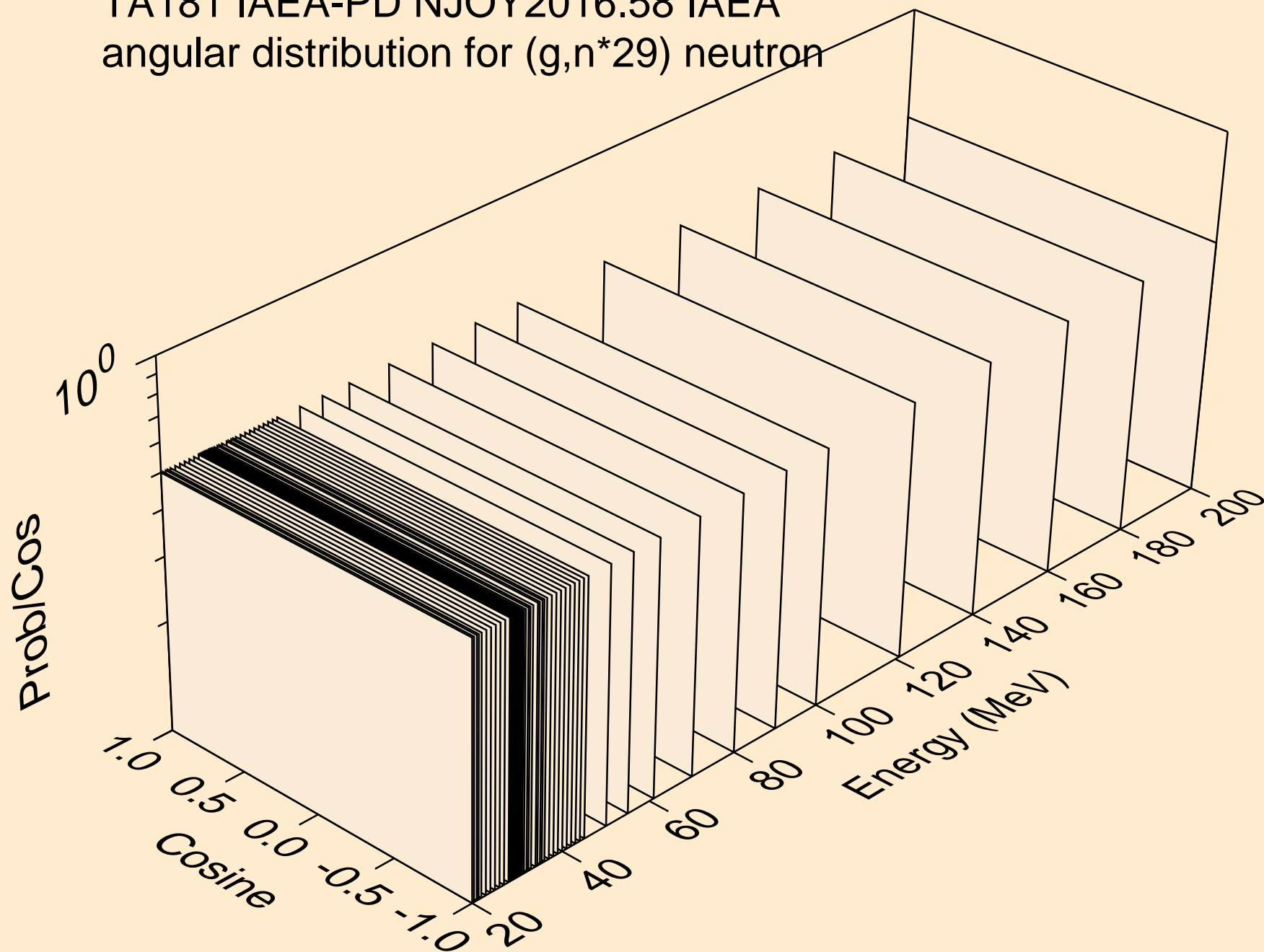
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*28) neutron



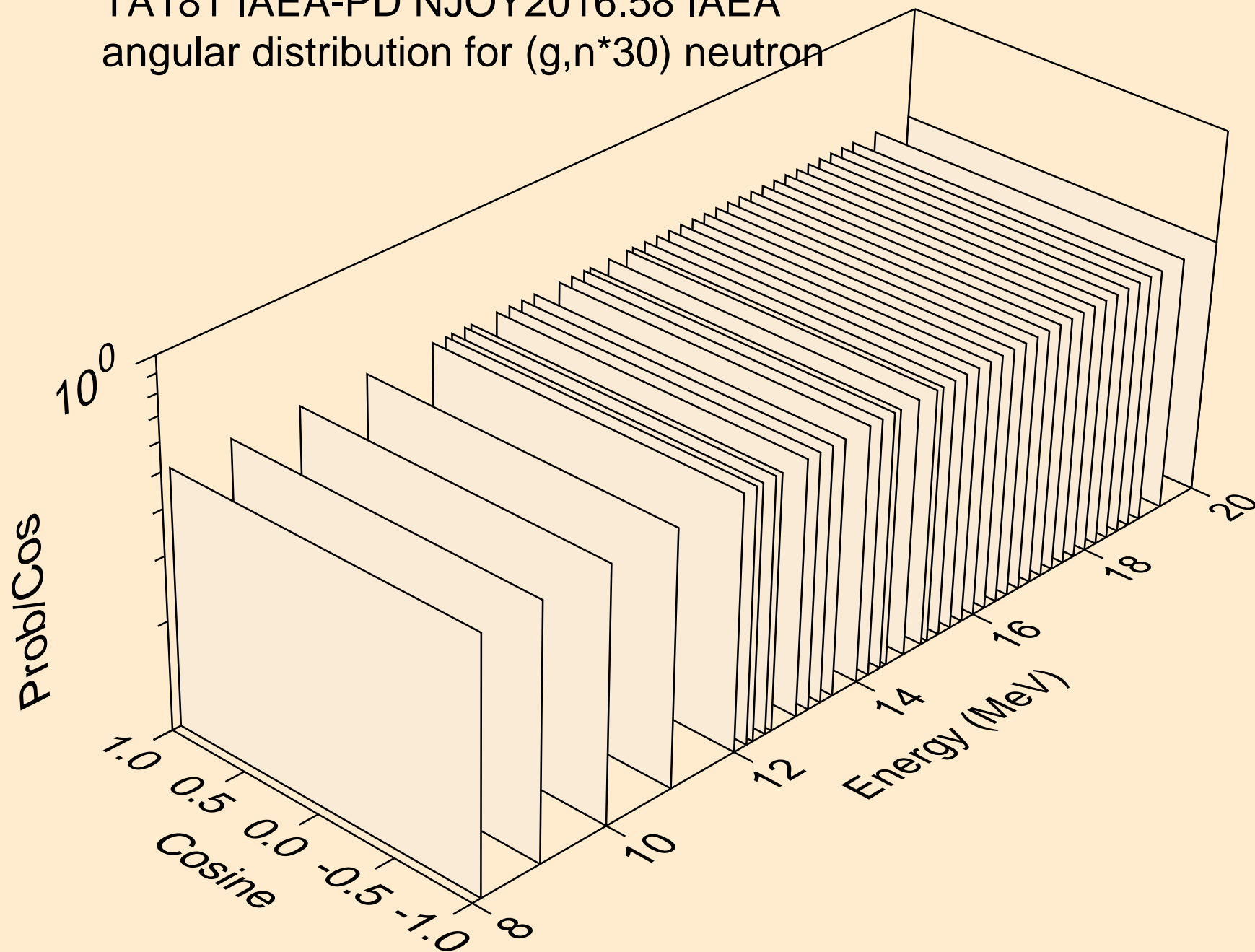
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*29) neutron



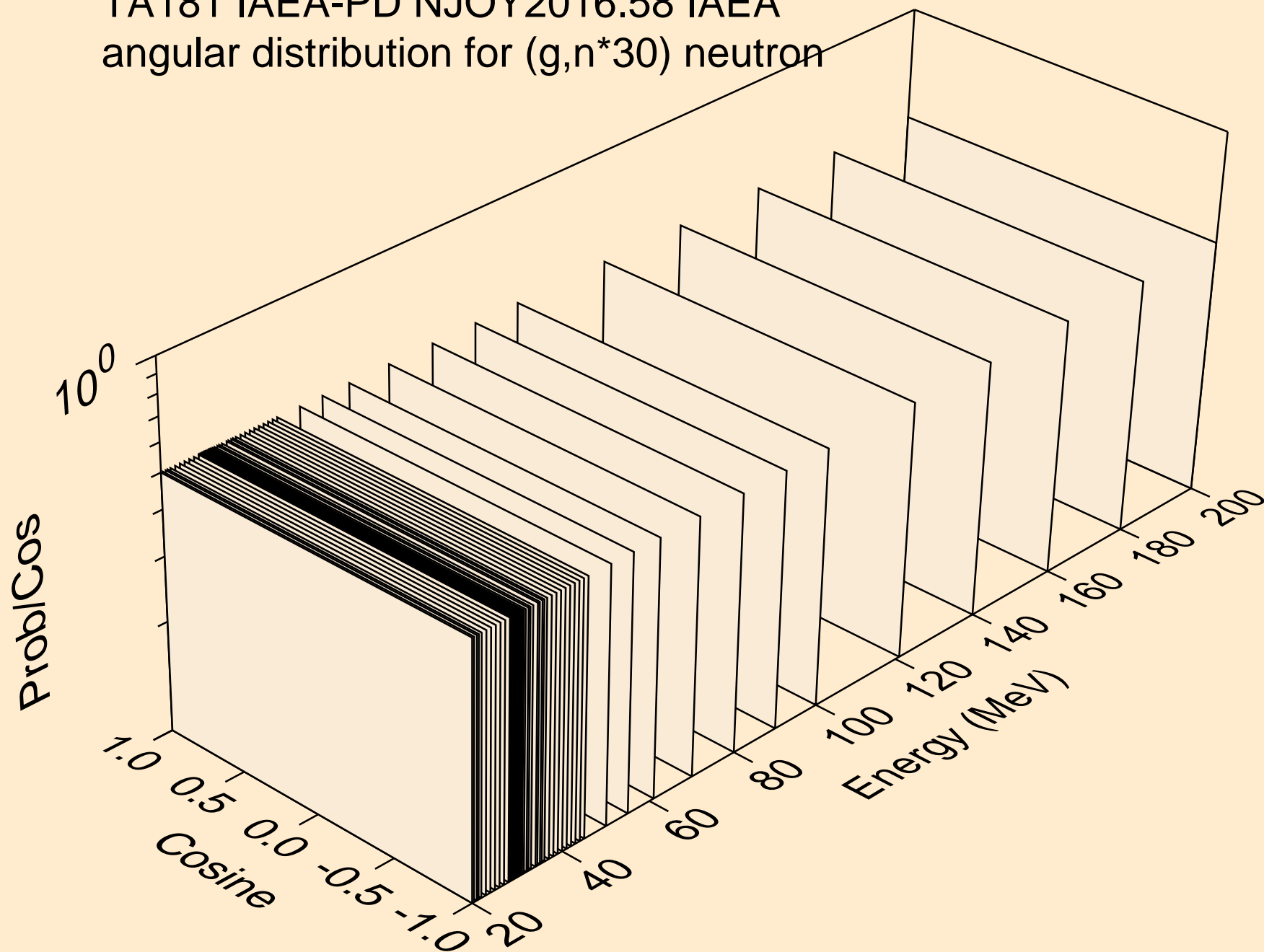
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*29) neutron



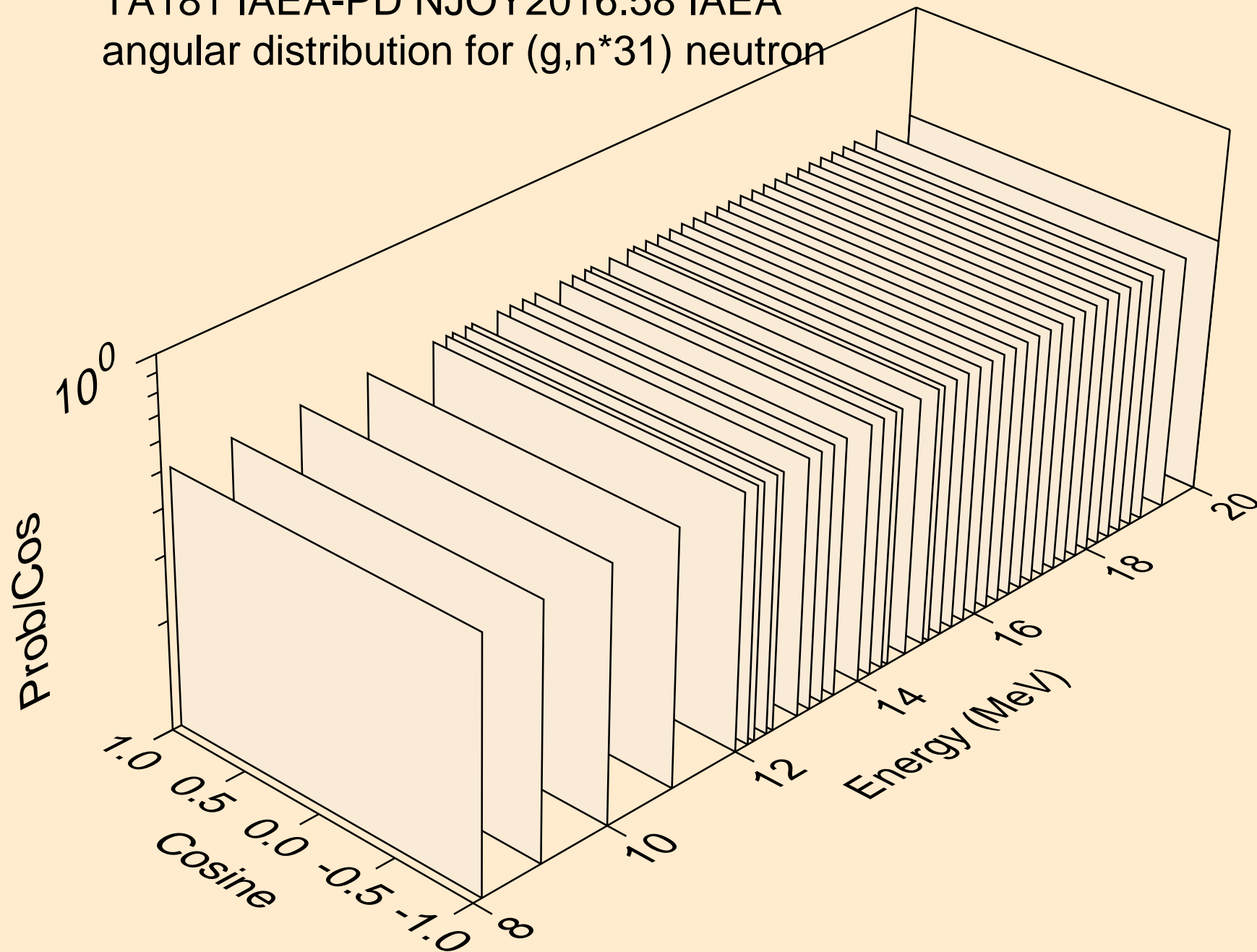
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*30) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*30) neutron

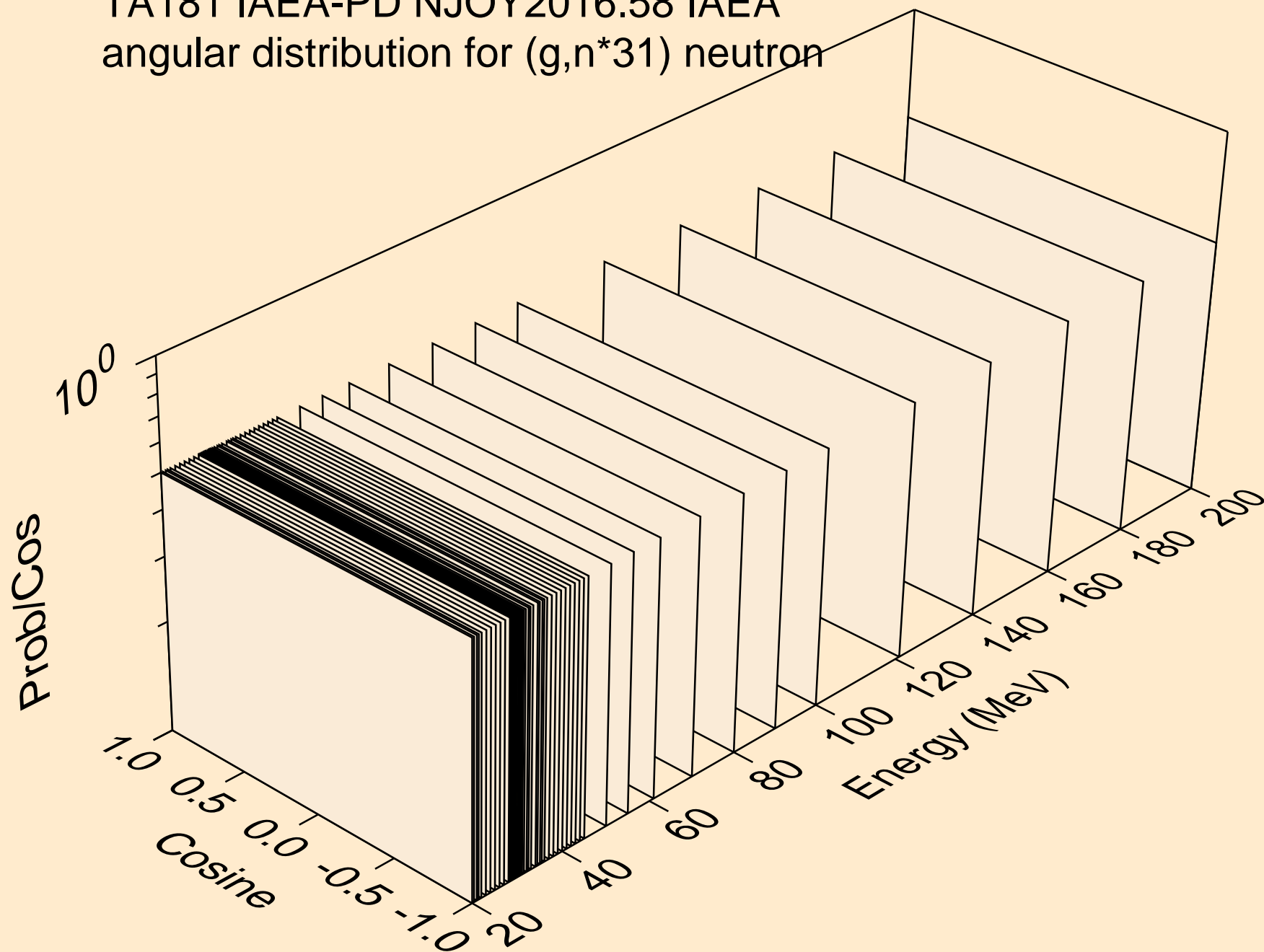


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*31) neutron

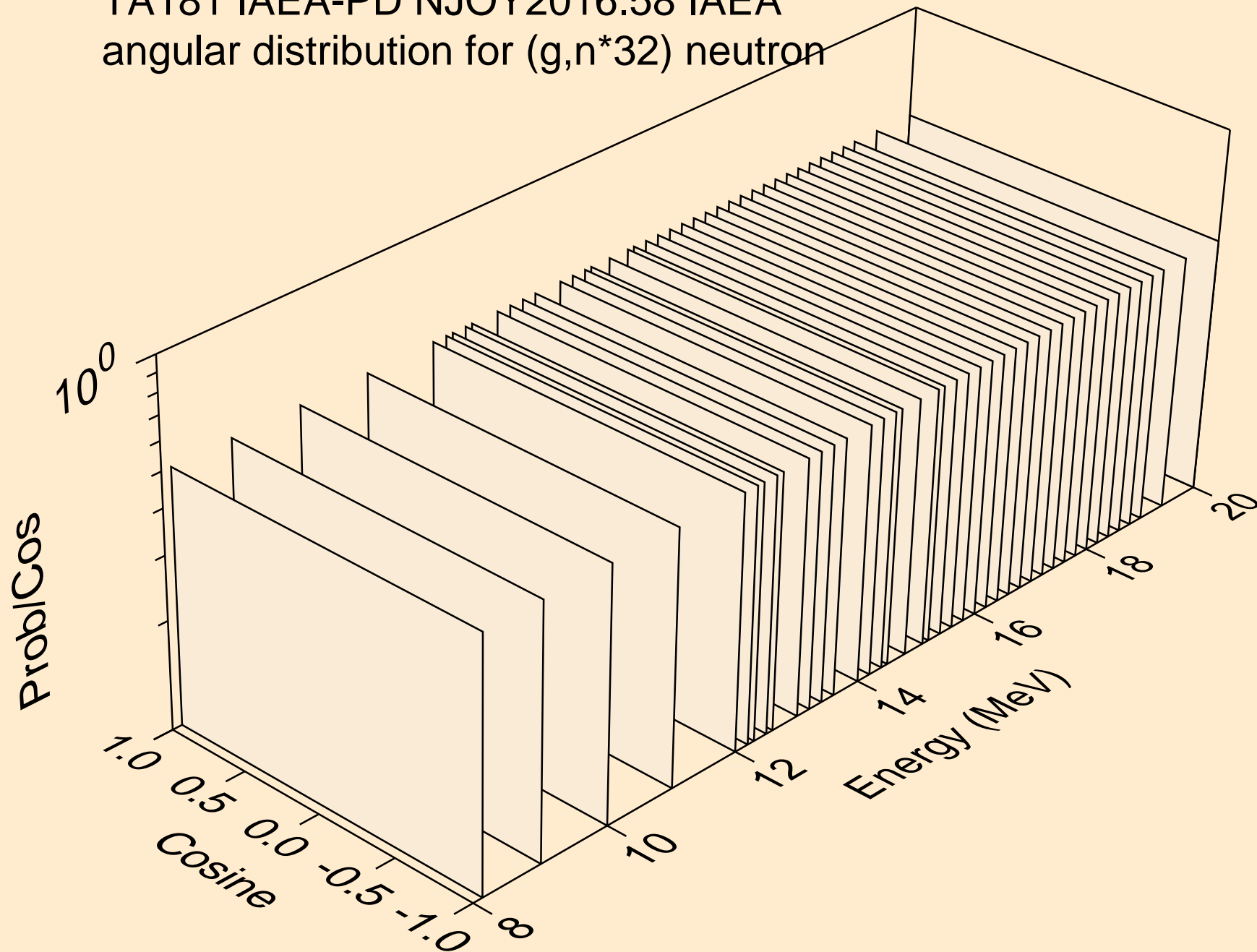




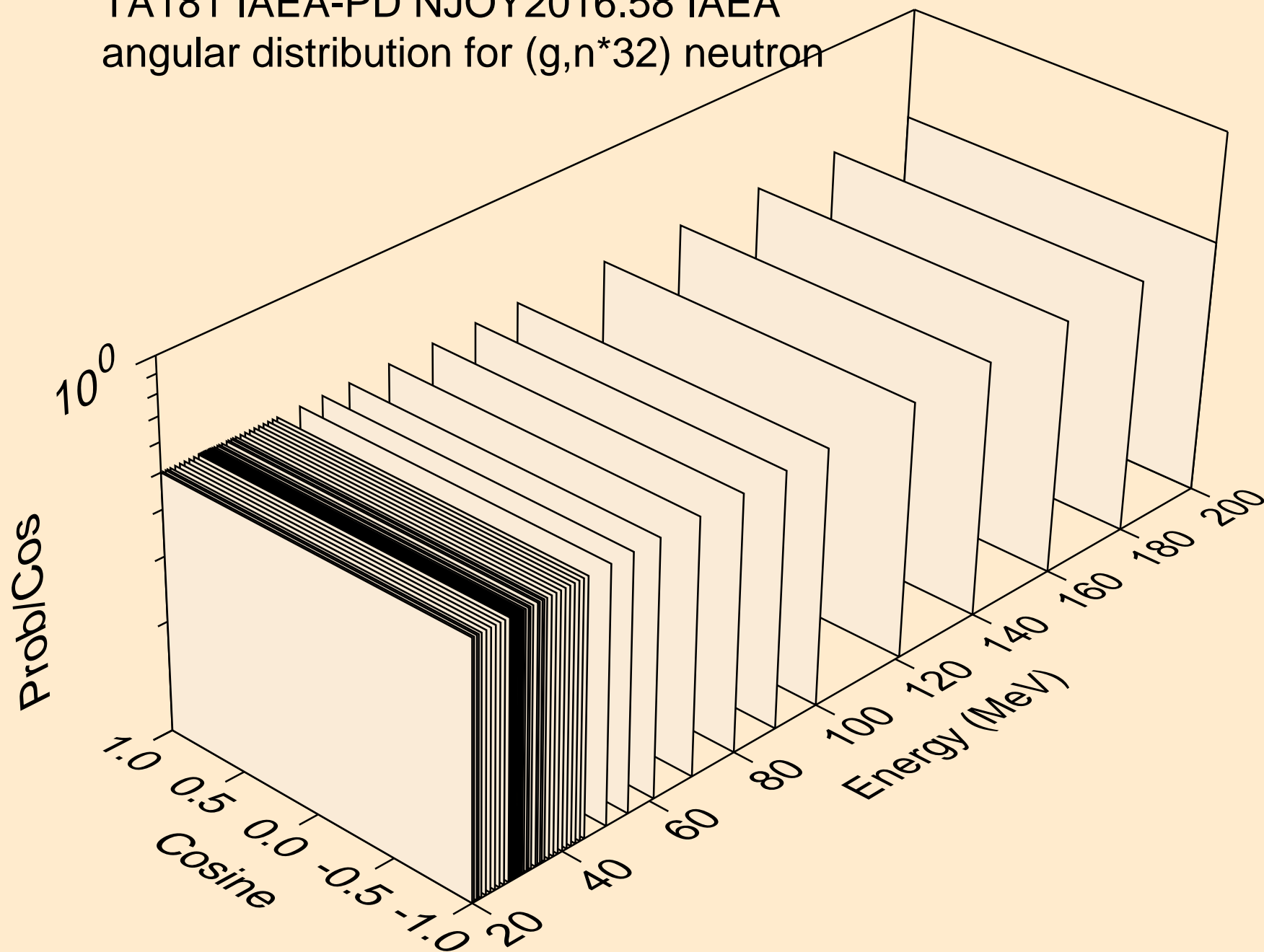
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*31) neutron



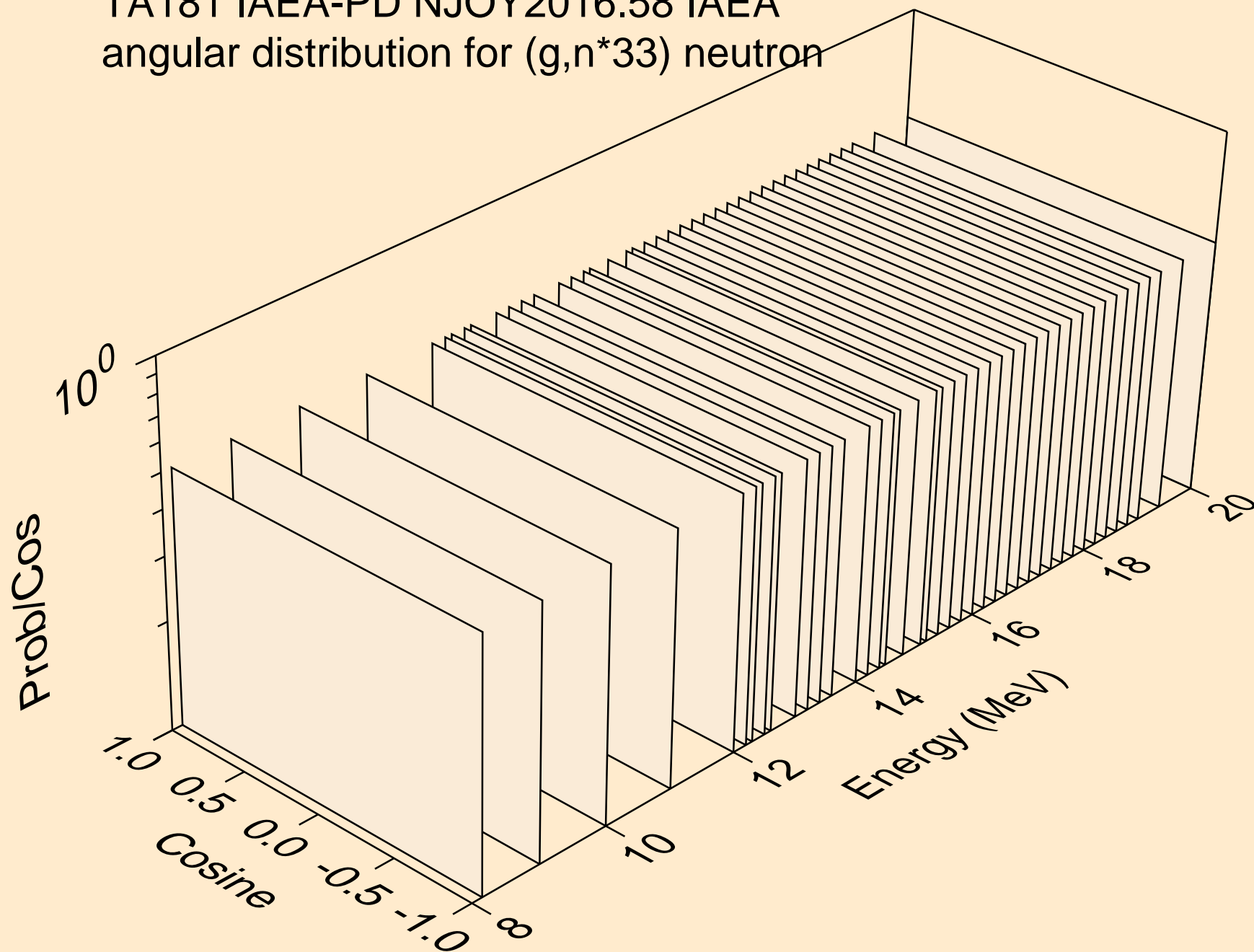
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*32) neutron



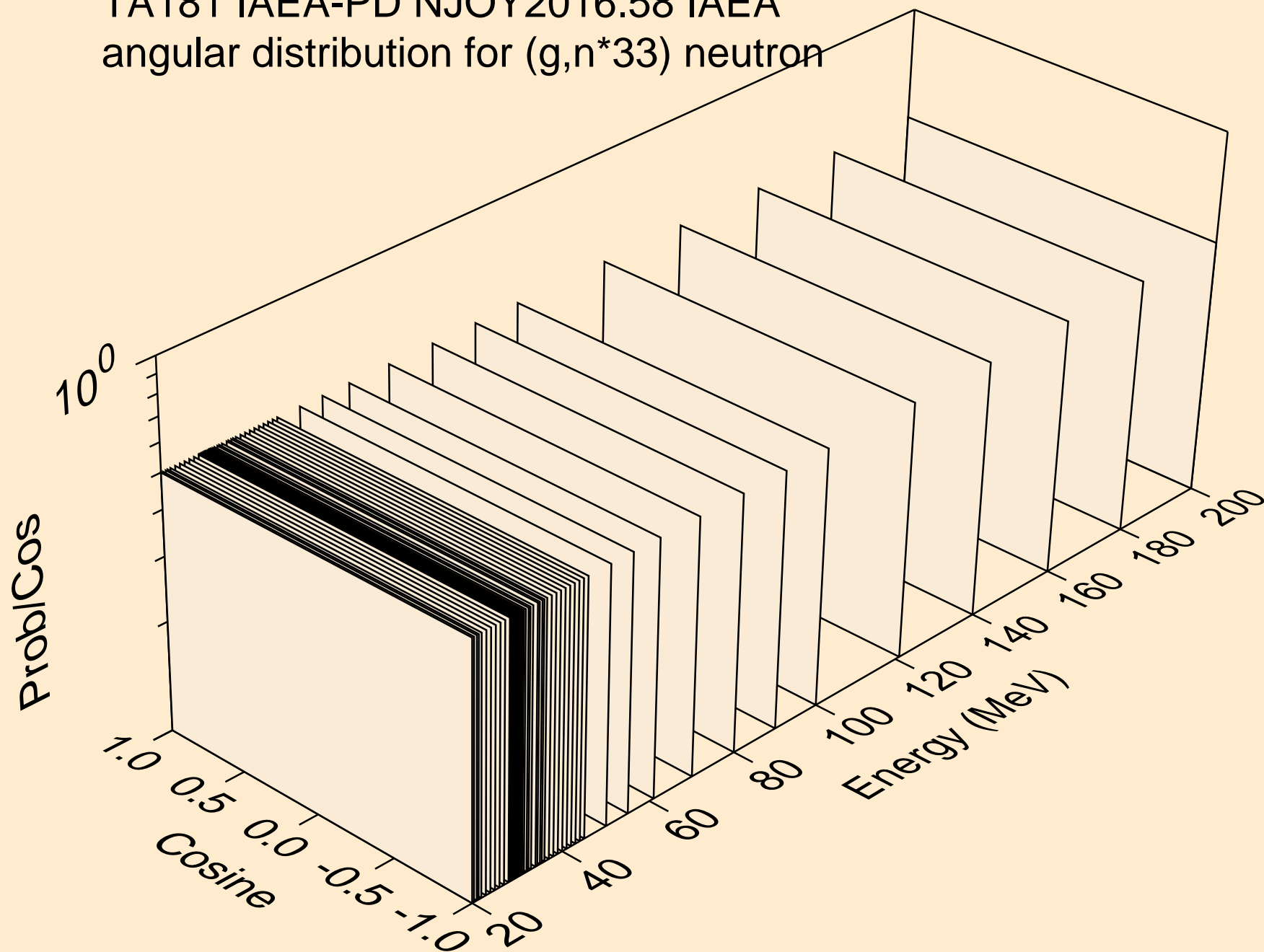
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*32) neutron



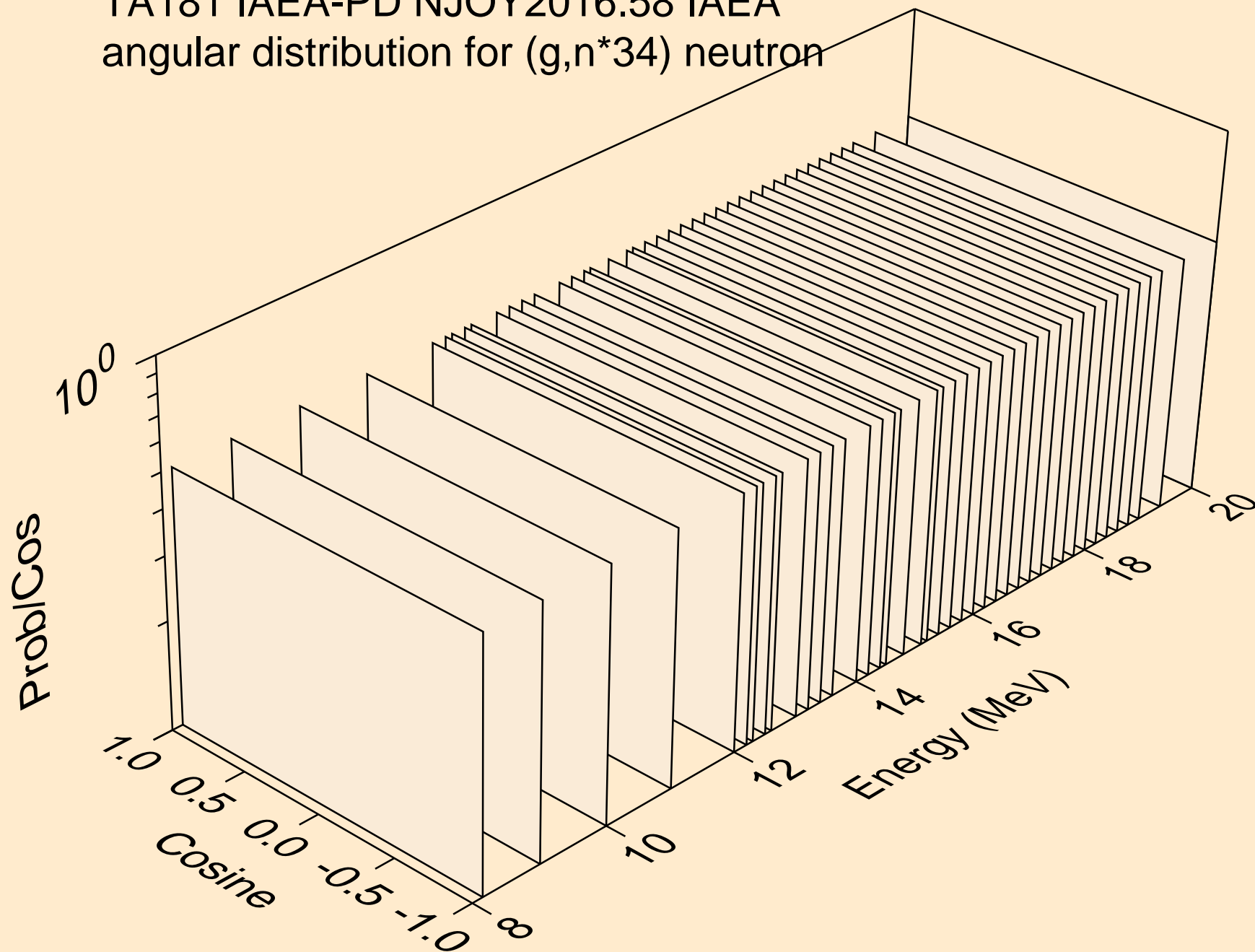
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*33) neutron



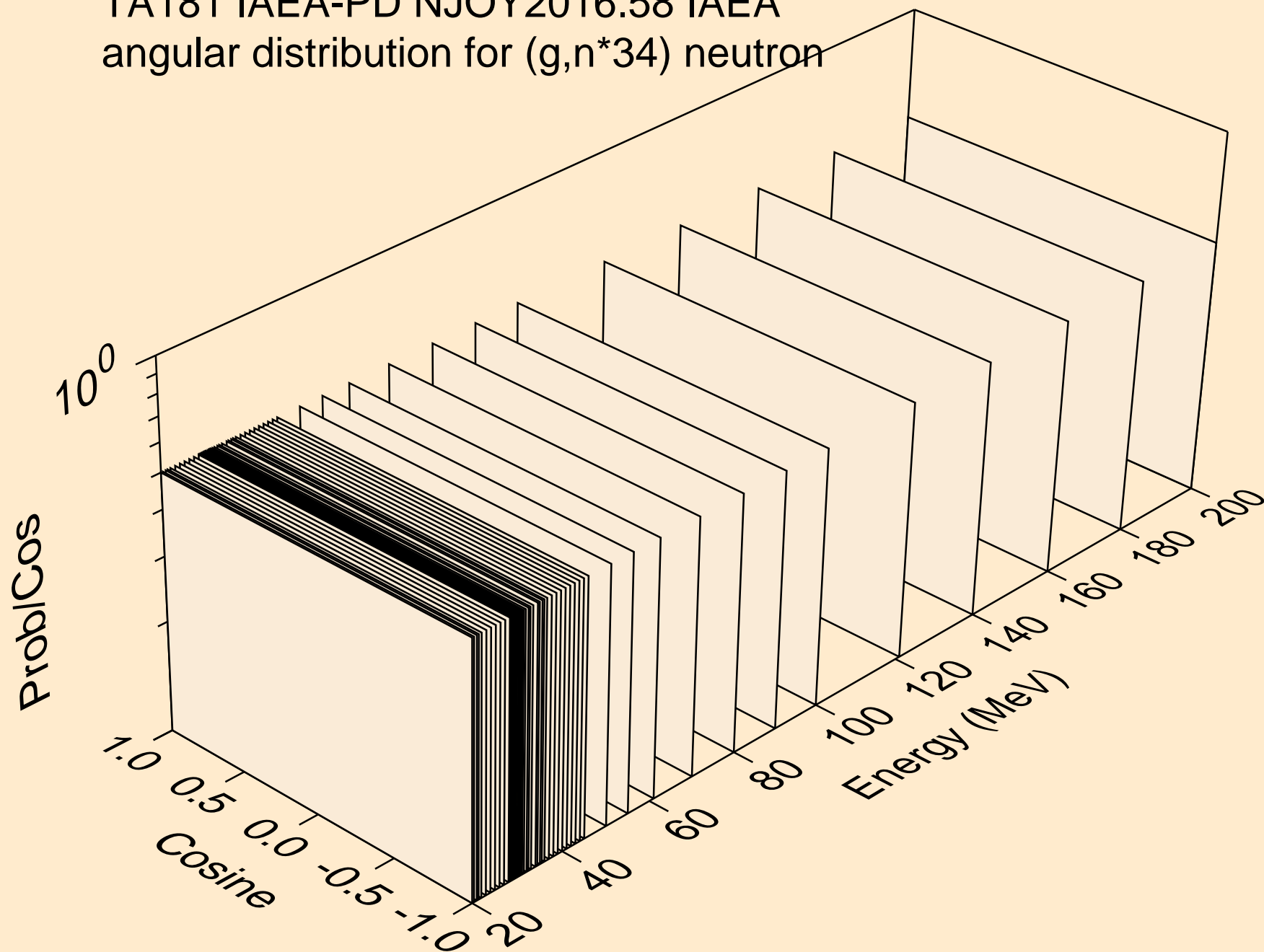
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*33) neutron



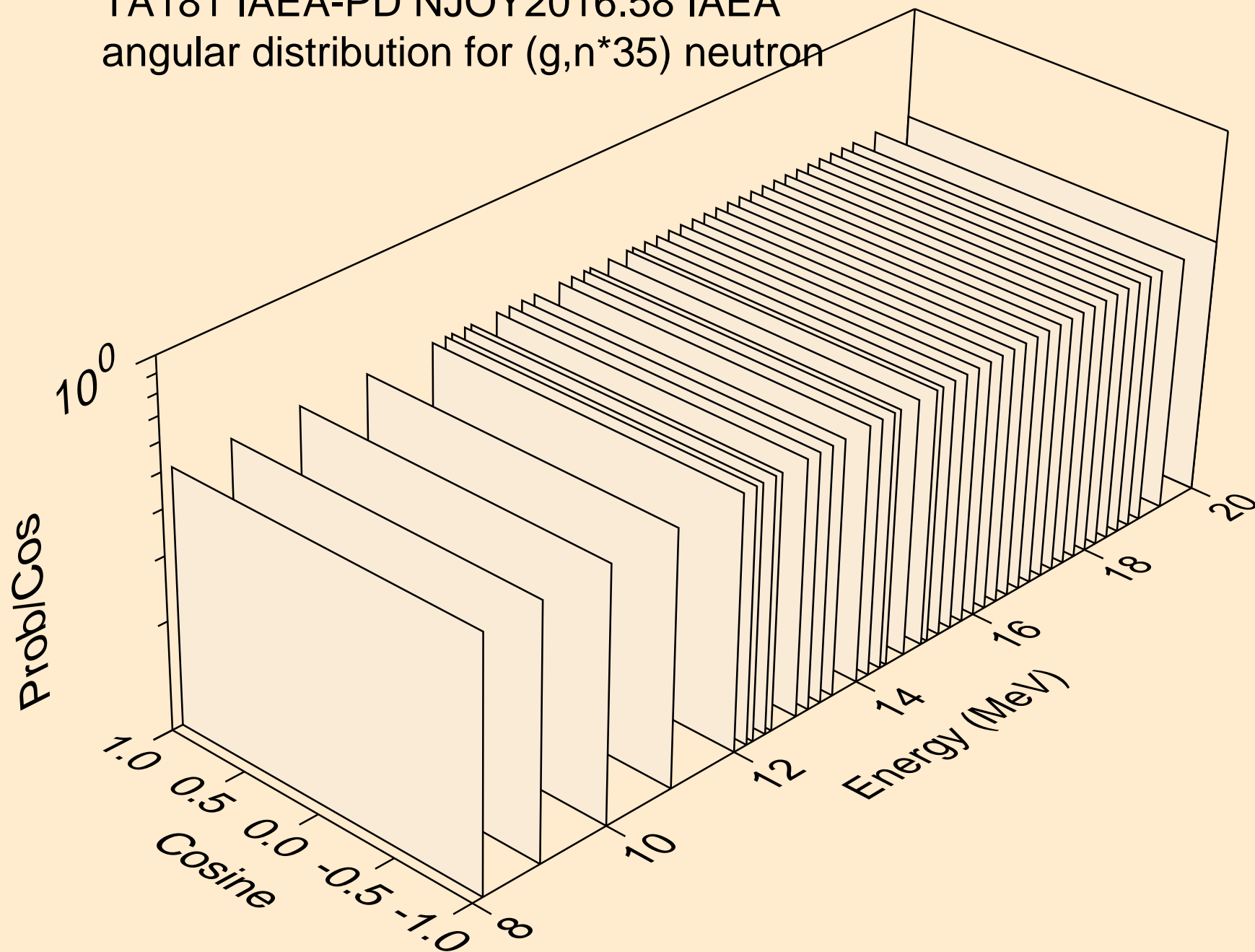
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*34) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*34) neutron

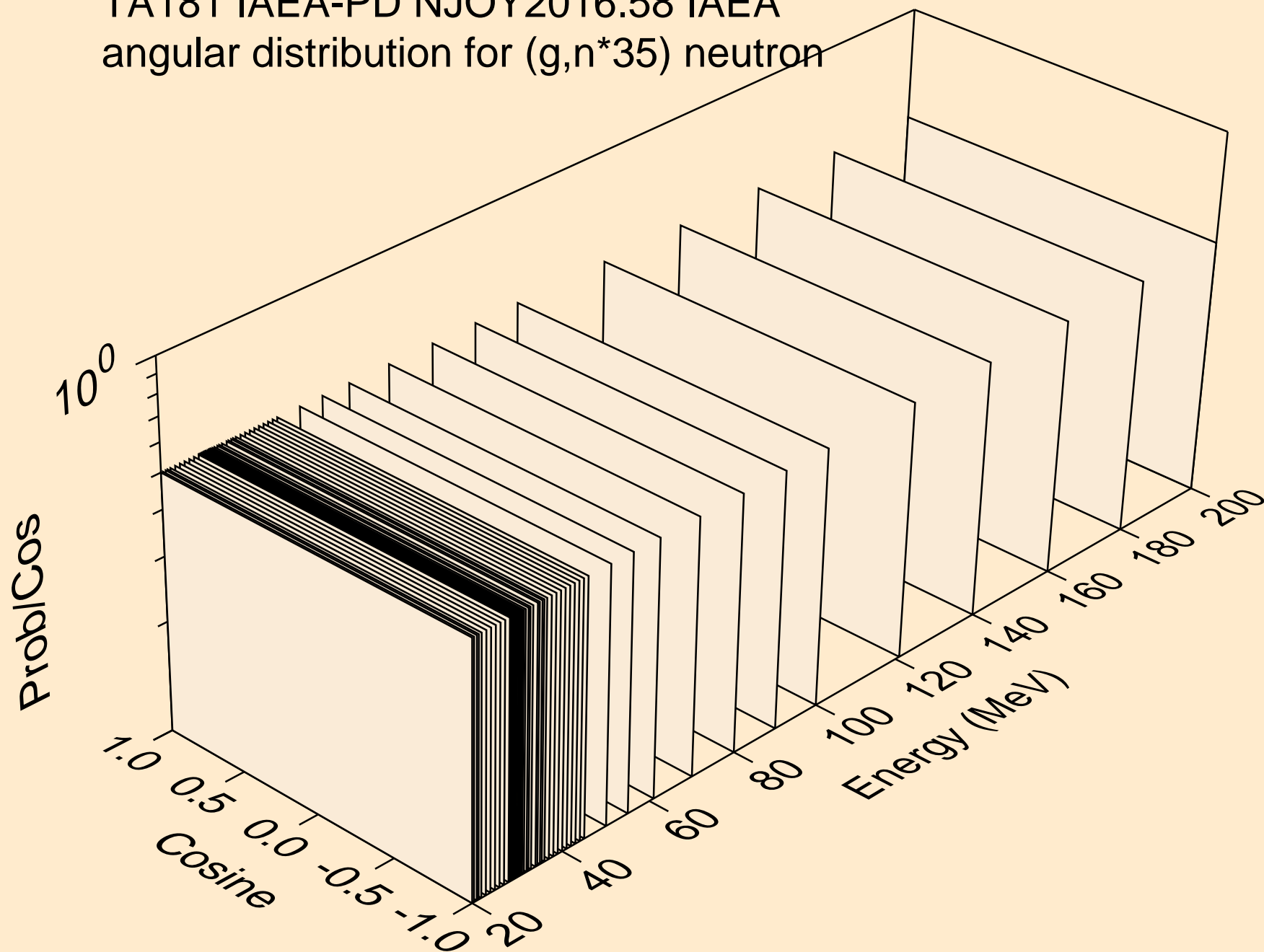


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*35) neutron

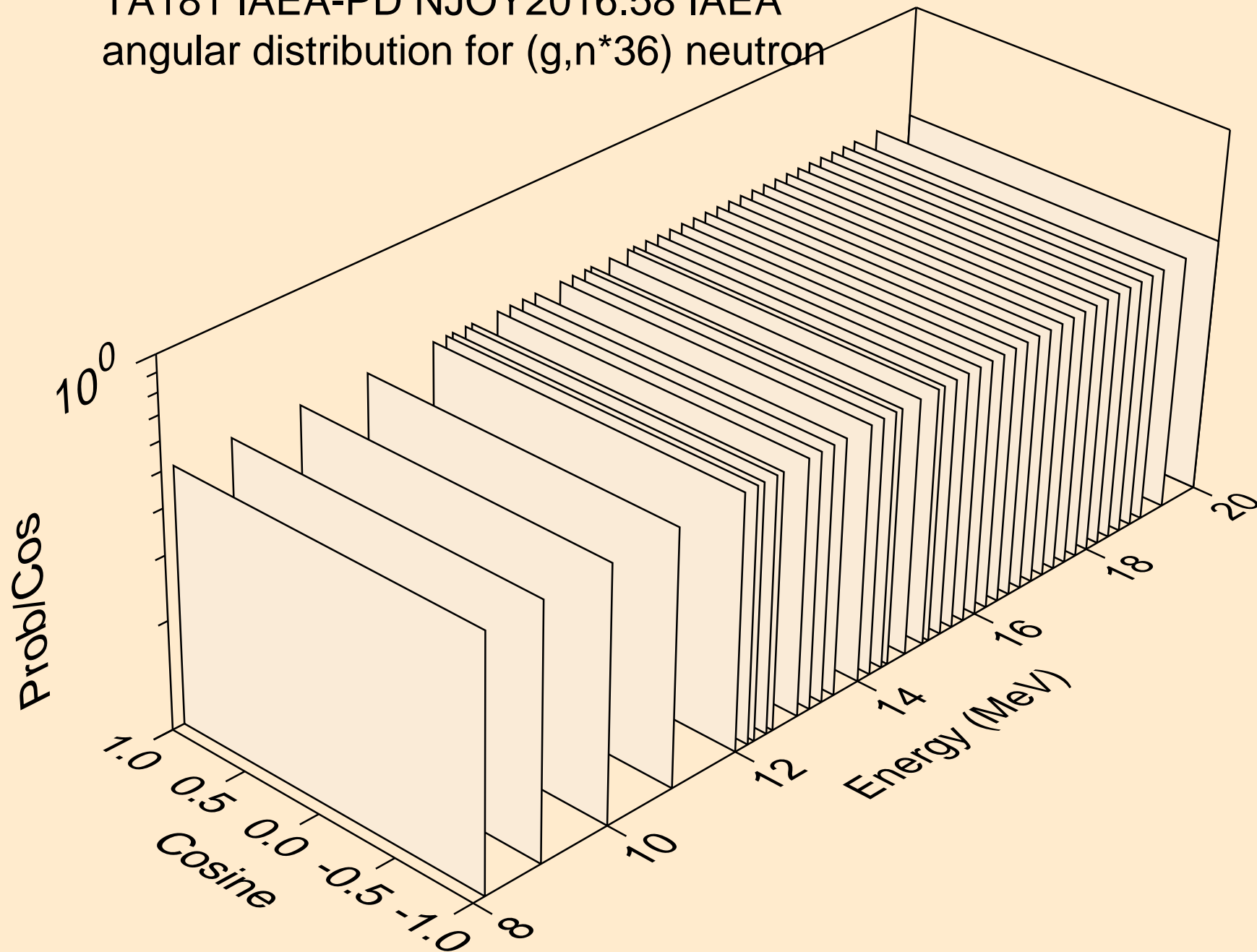




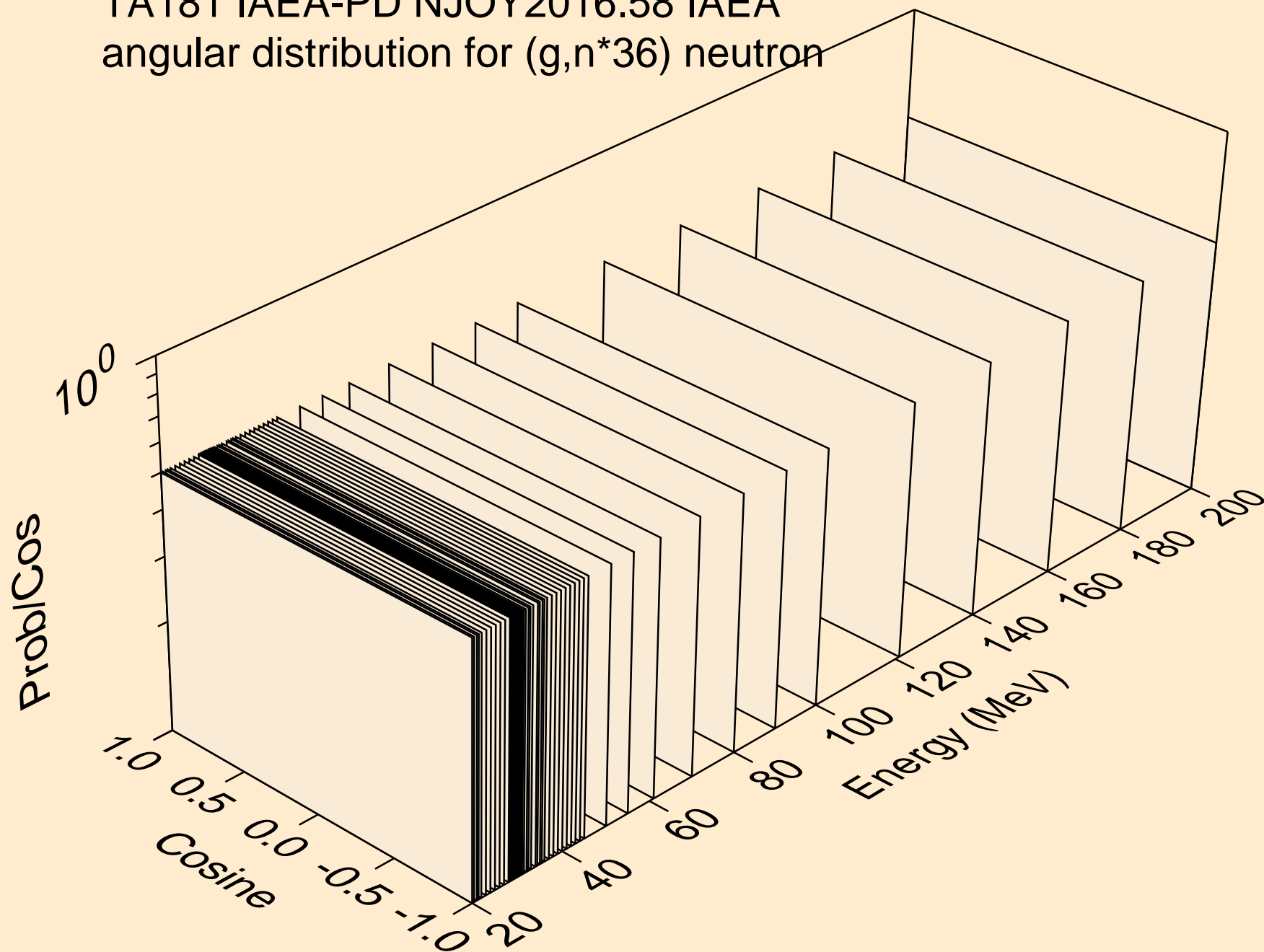
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*35) neutron



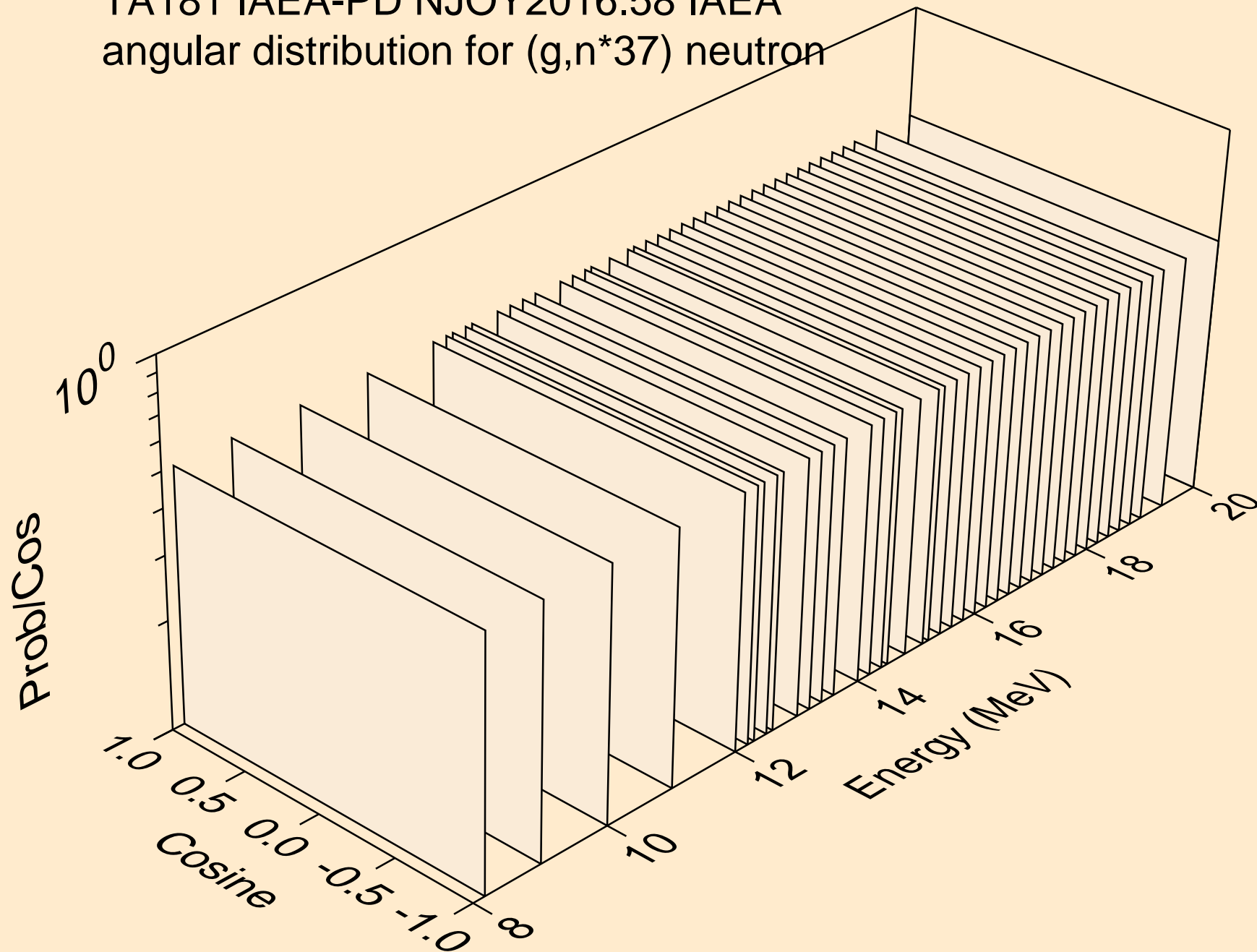
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*36) neutron



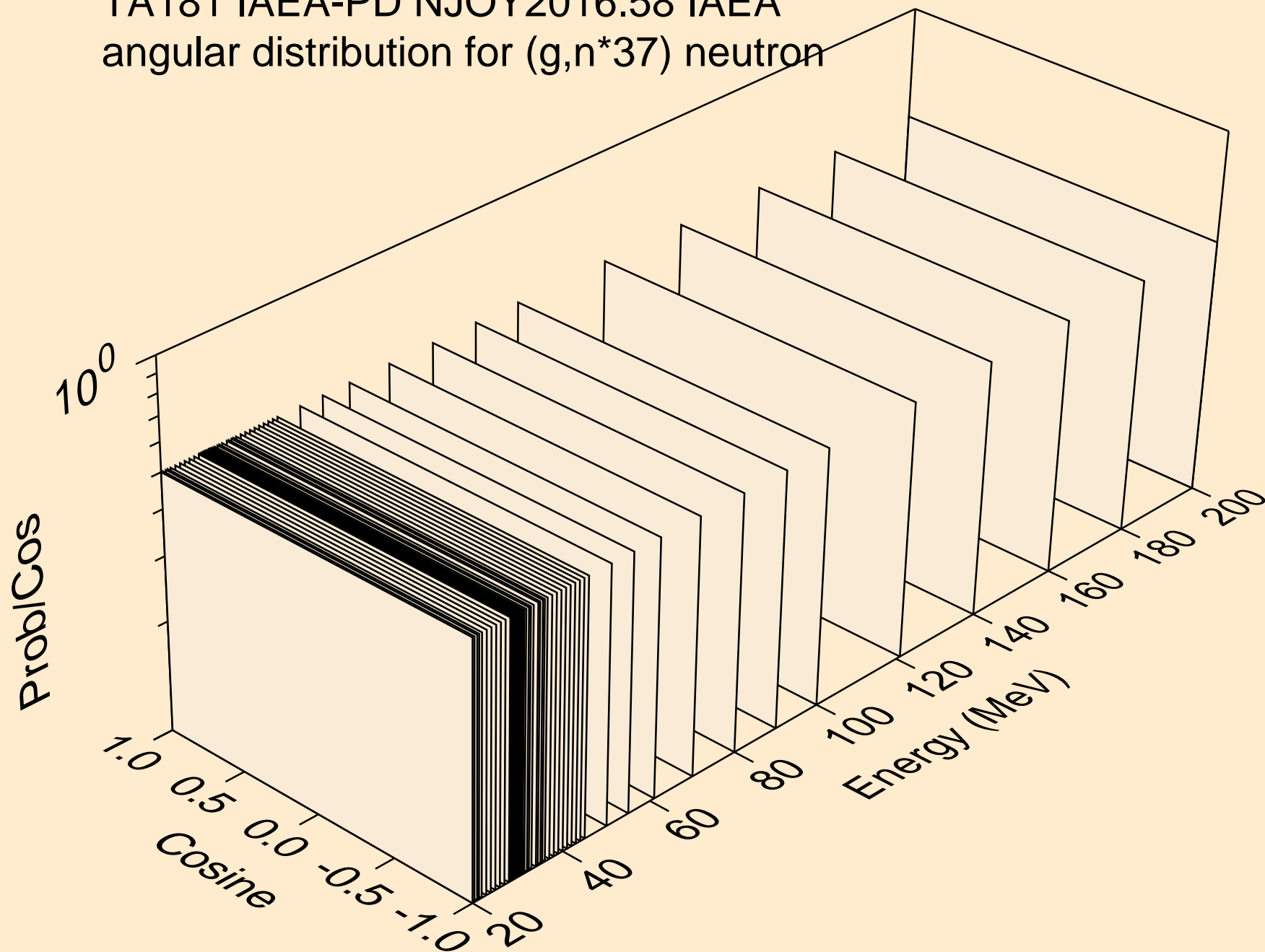
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*36) neutron



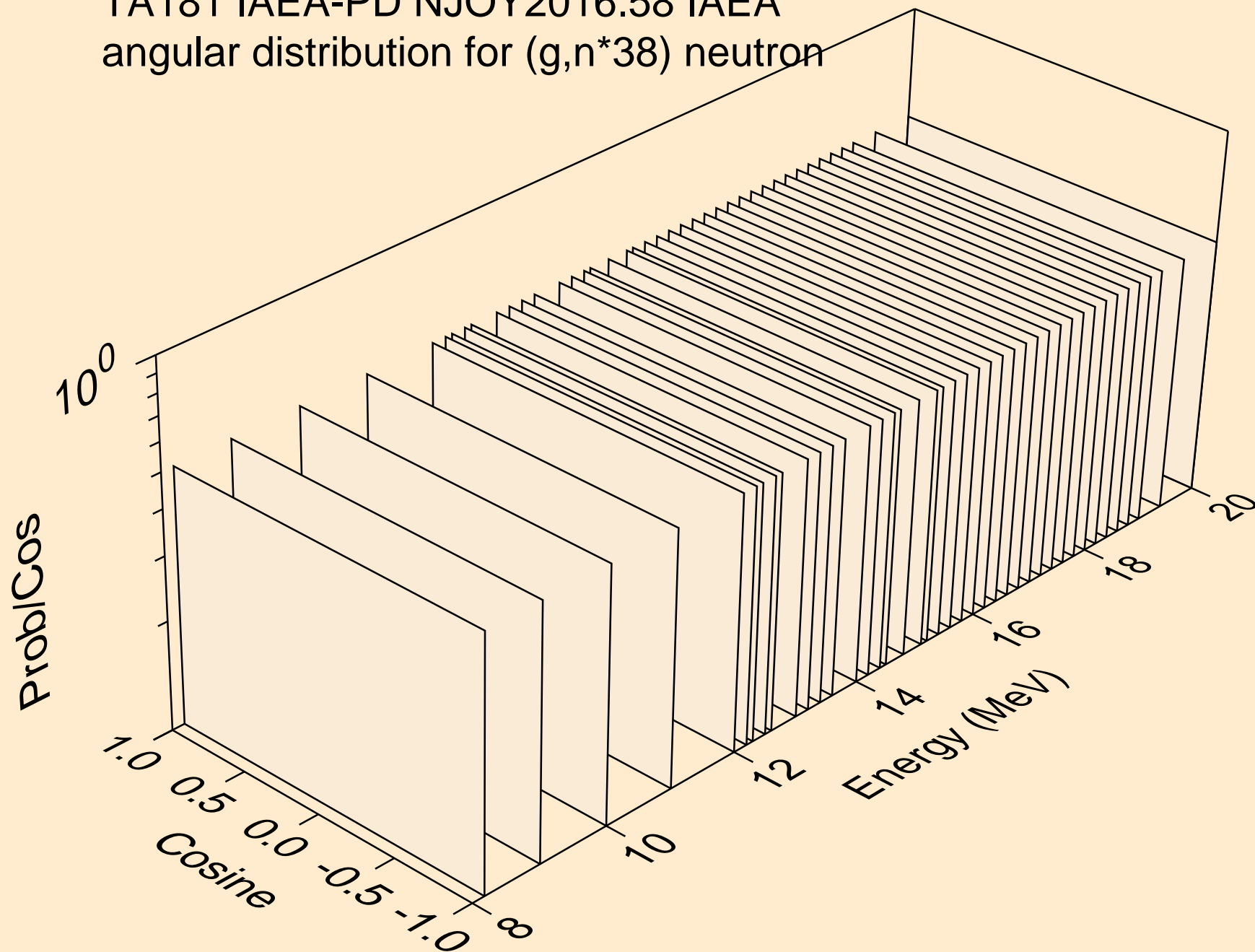
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*37) neutron



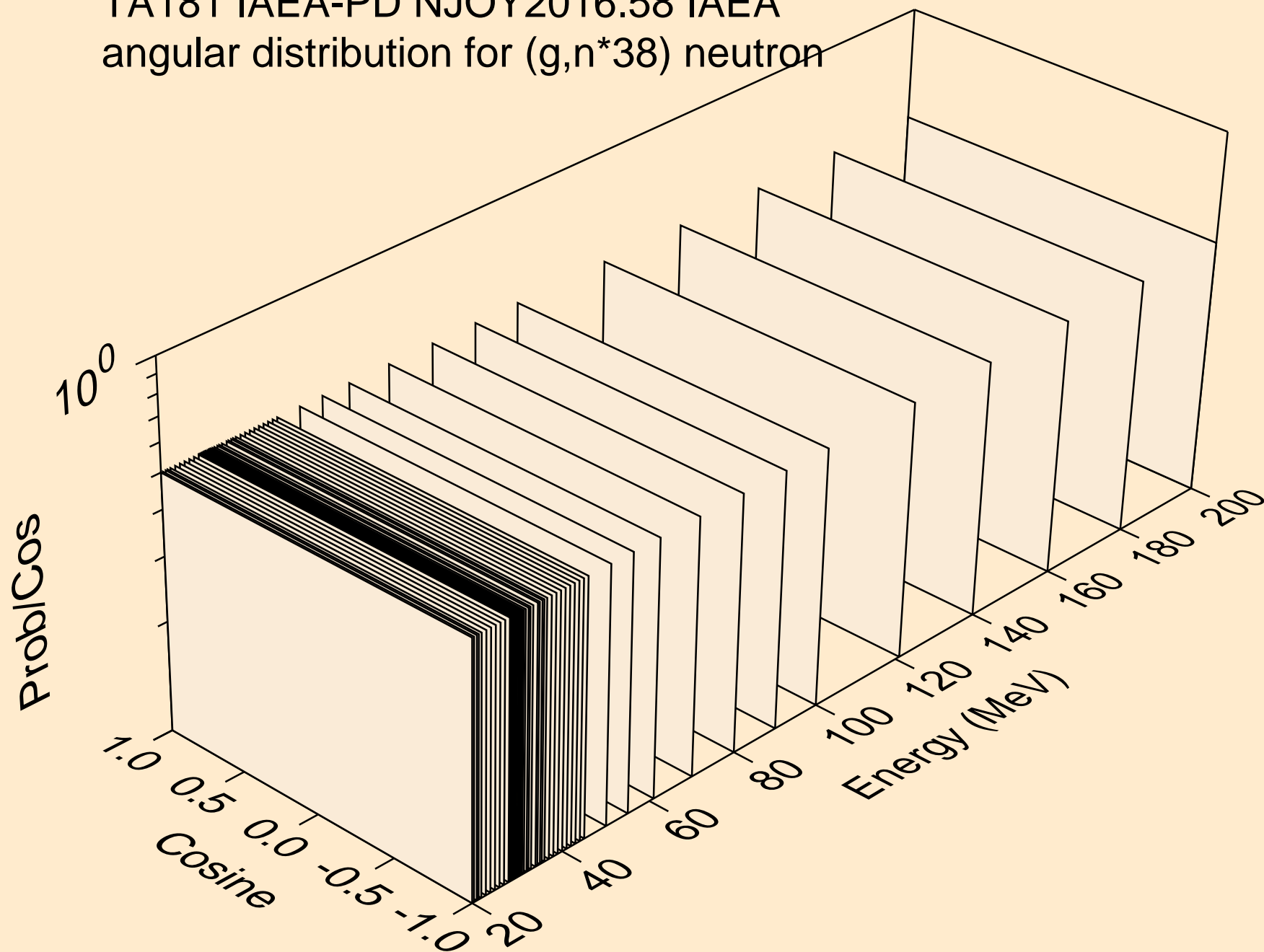
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*37) neutron



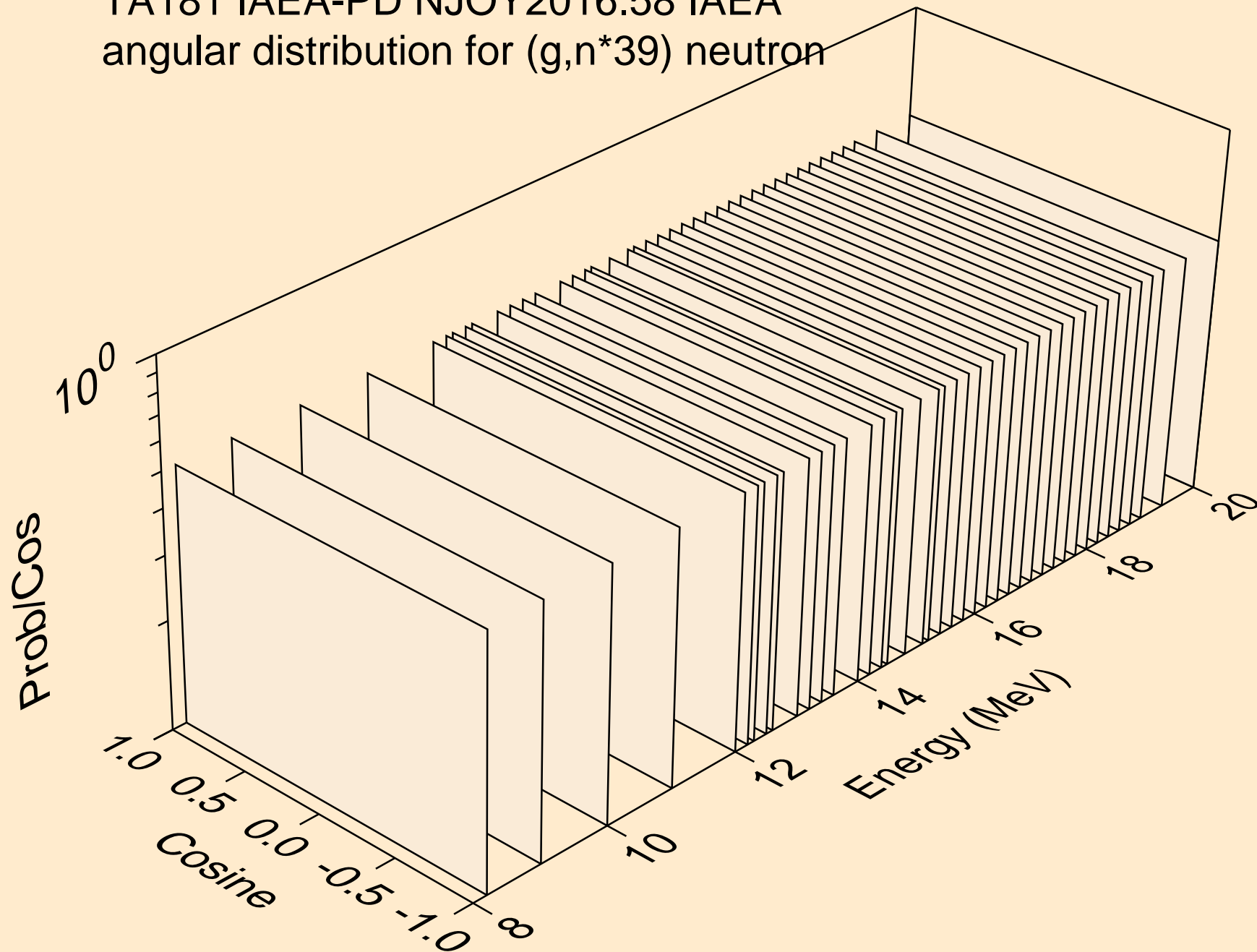
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*38) neutron



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*38) neutron

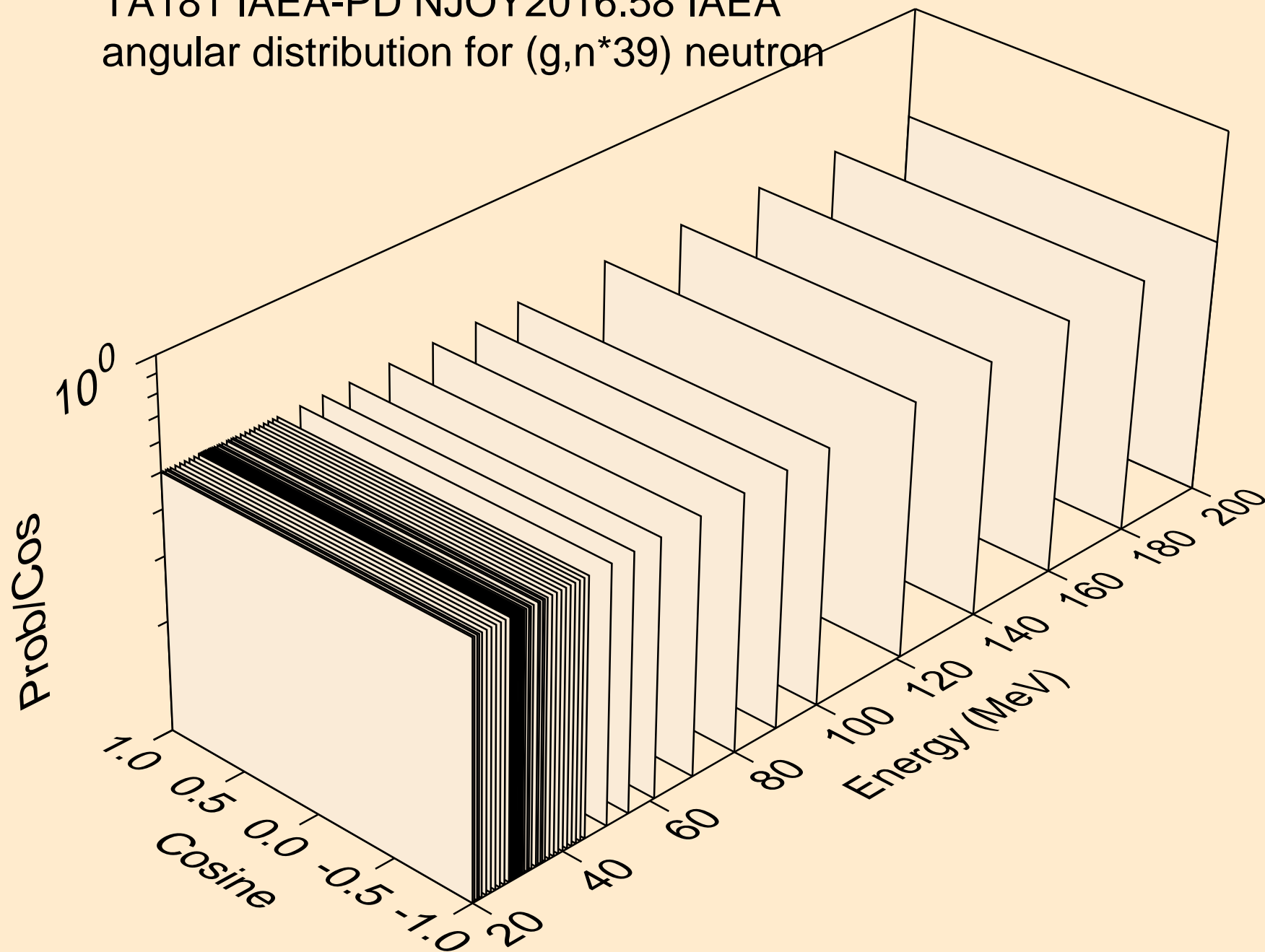


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*39) neutron

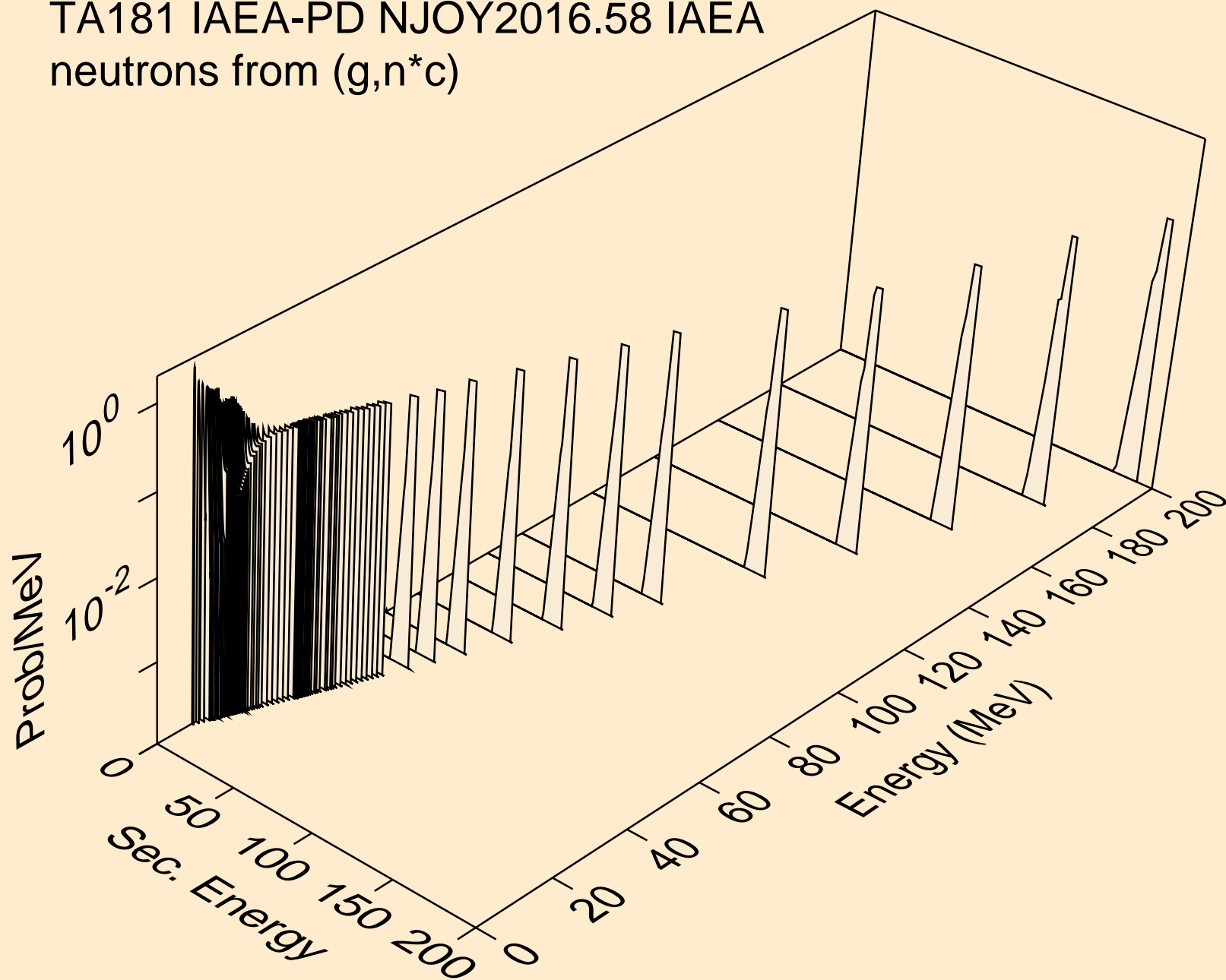




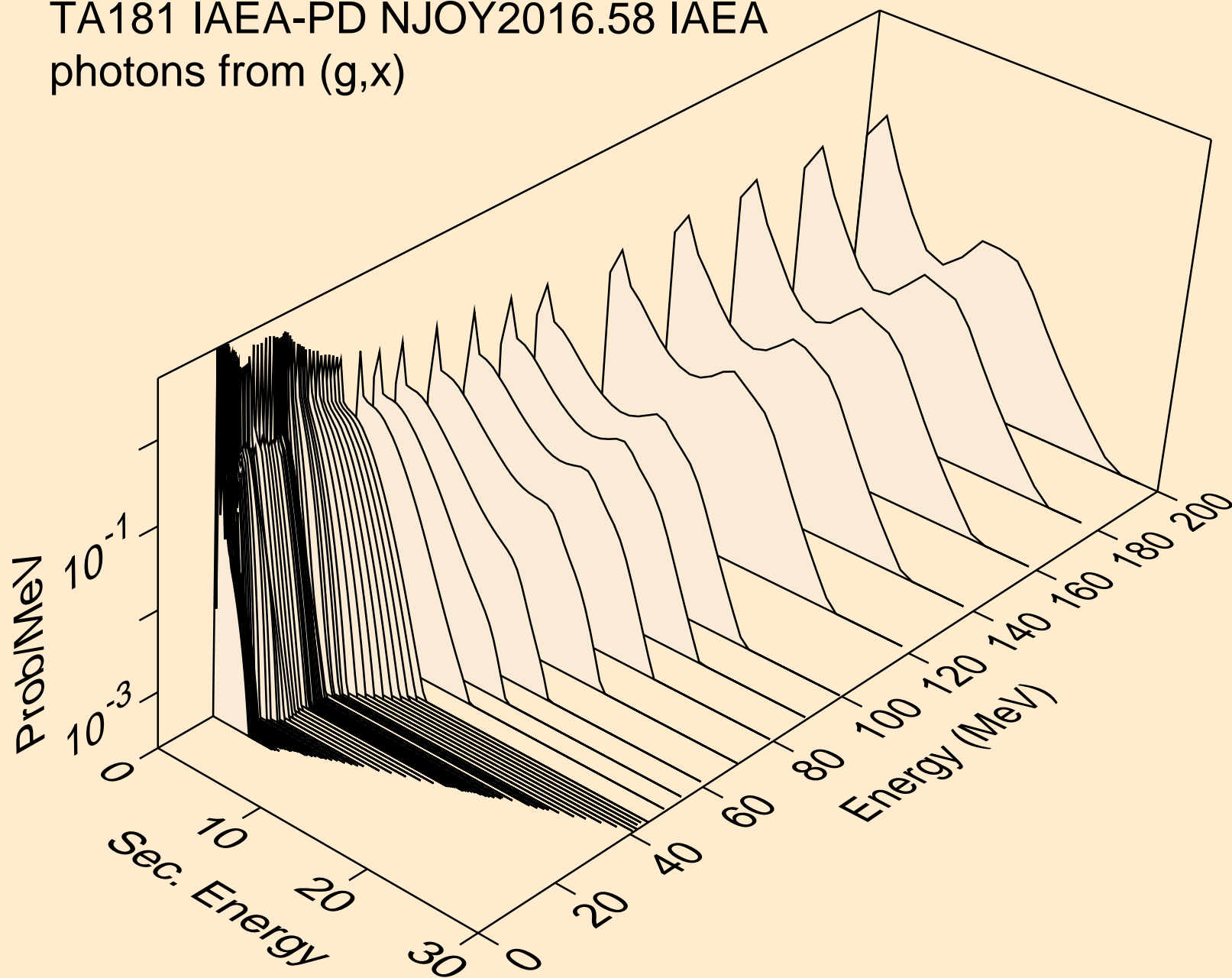
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,n\*39) neutron



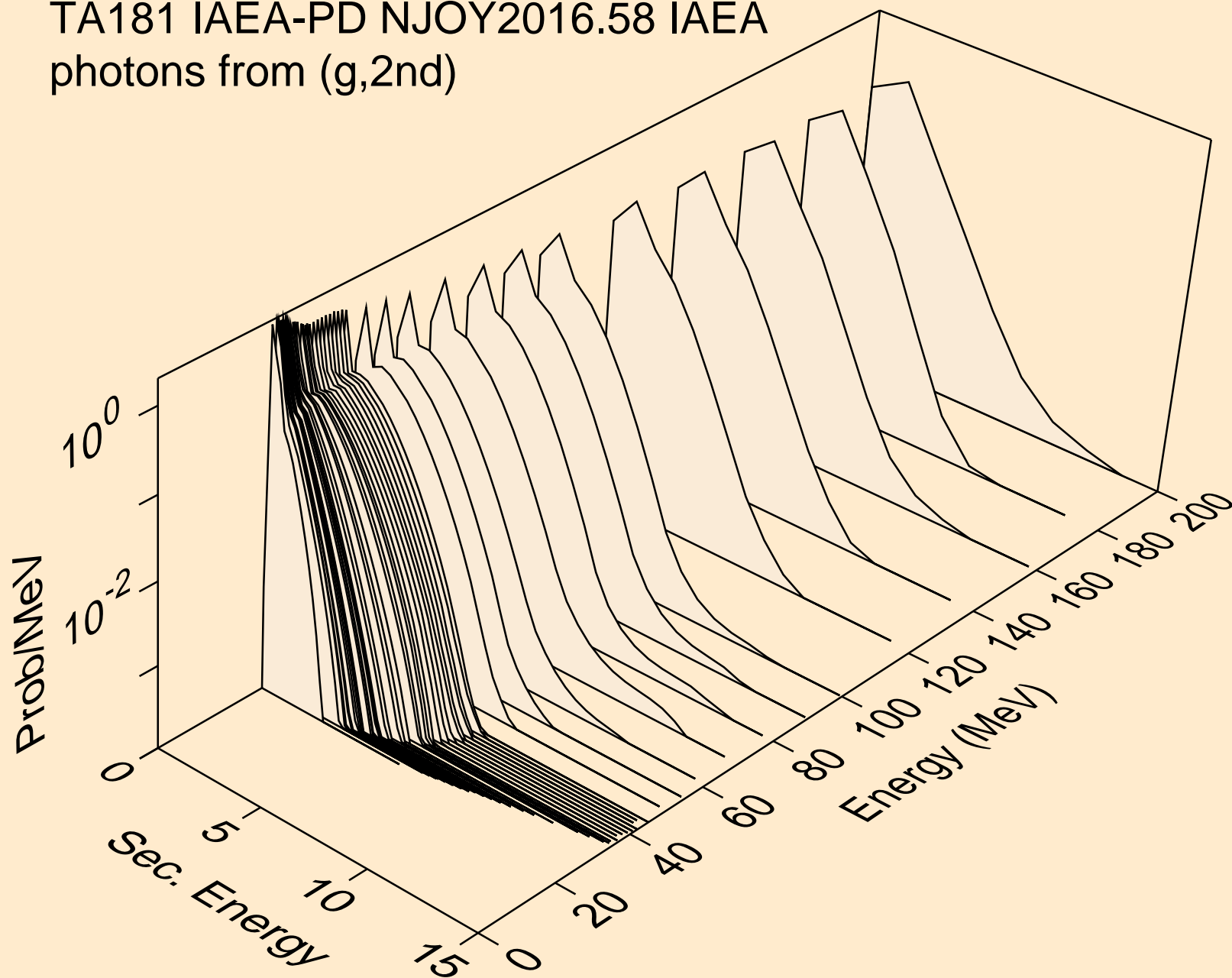
TA181 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,n\*c)



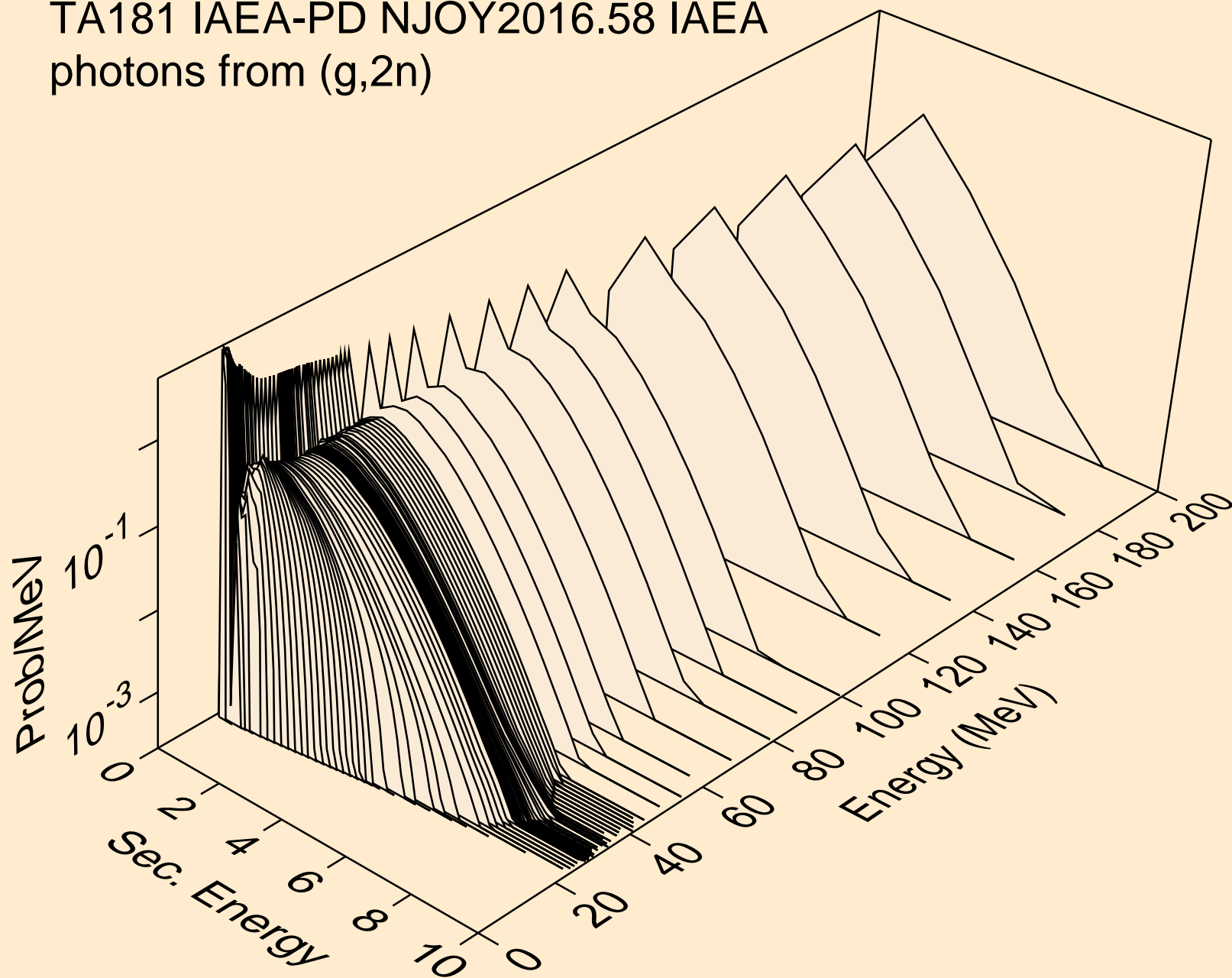
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,x)



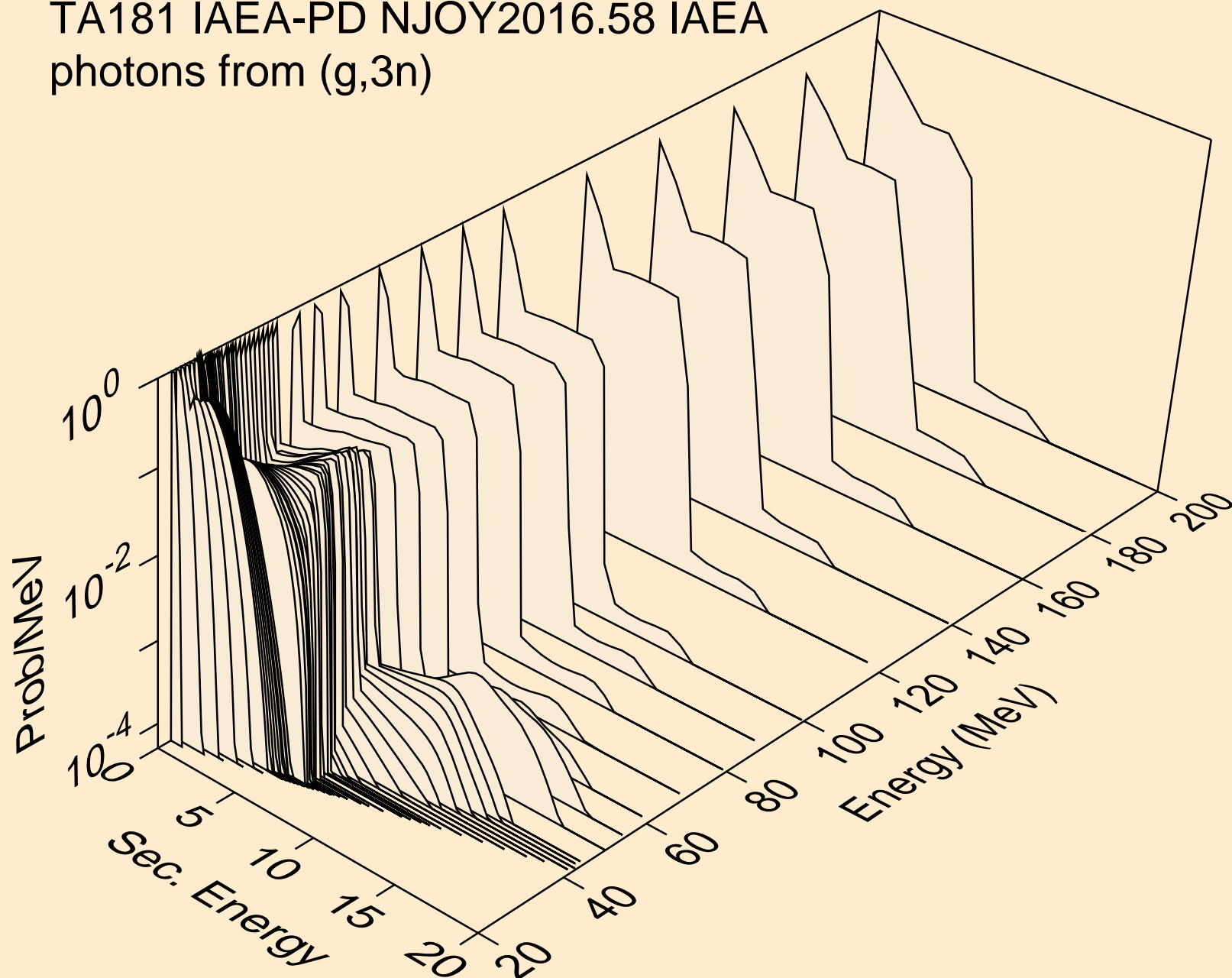
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,2nd)



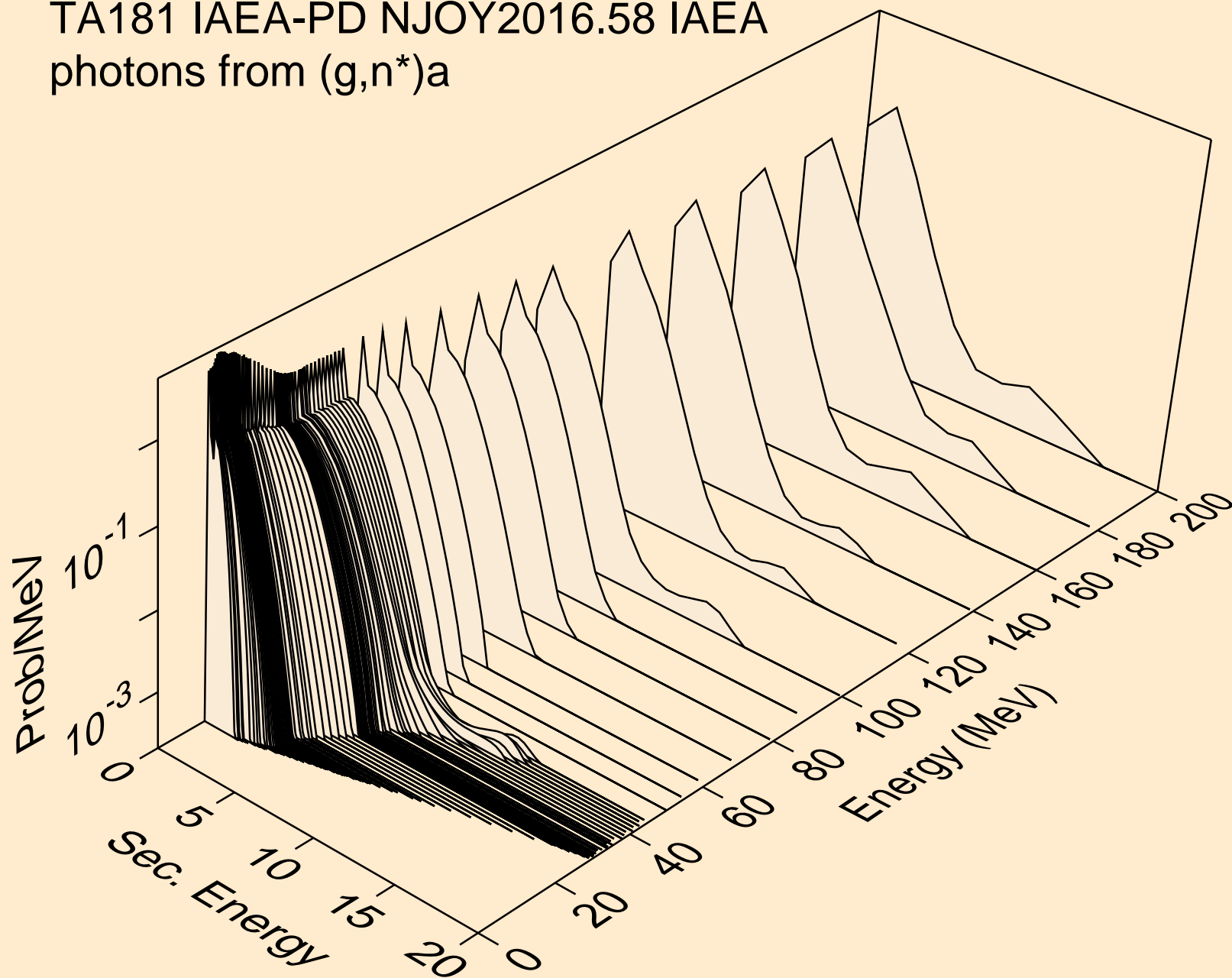
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,2n)



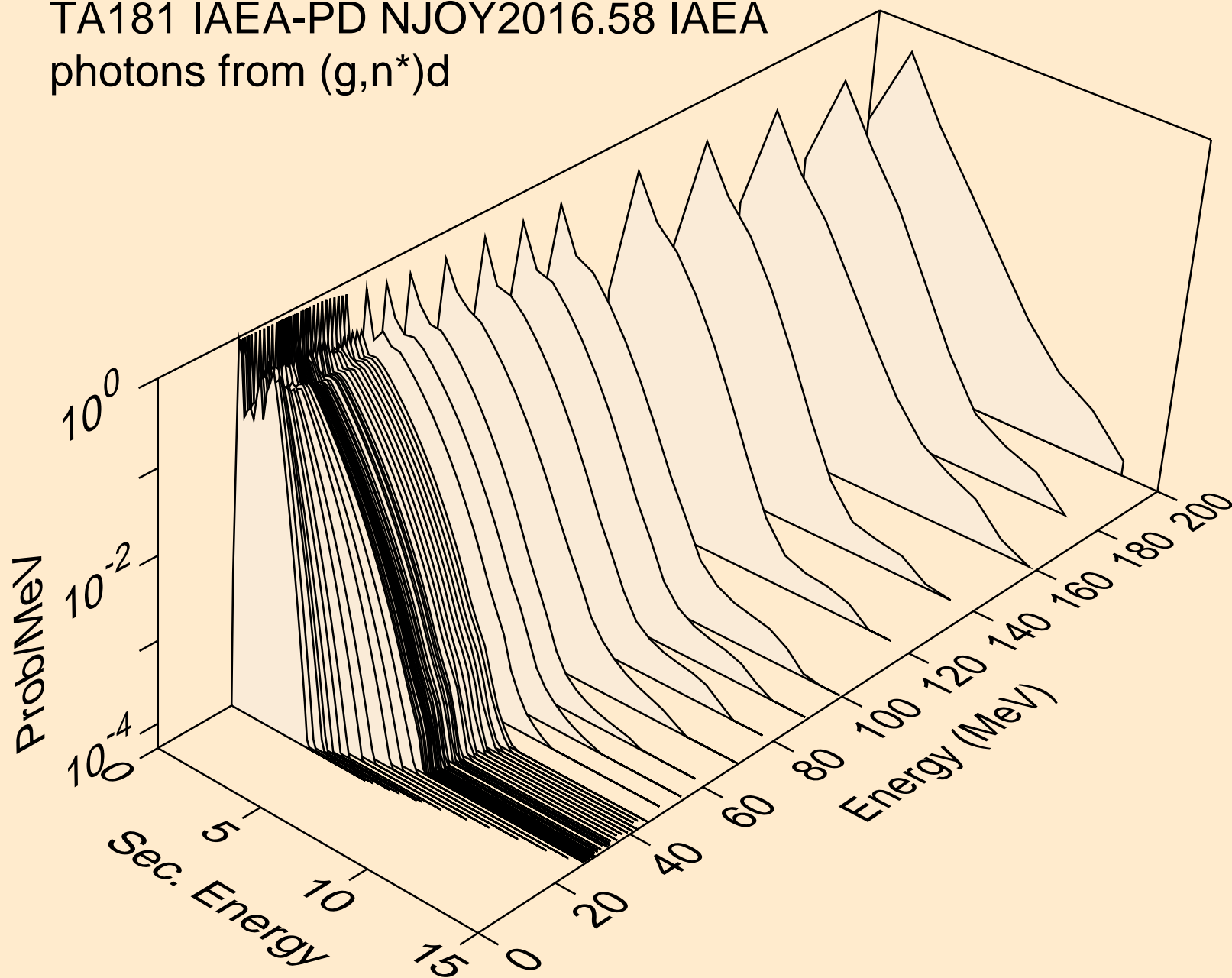
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,3n)



TA181 IAEA-PD NJOY2016.58 IAEA  
photons from  $(g,n^*)a$

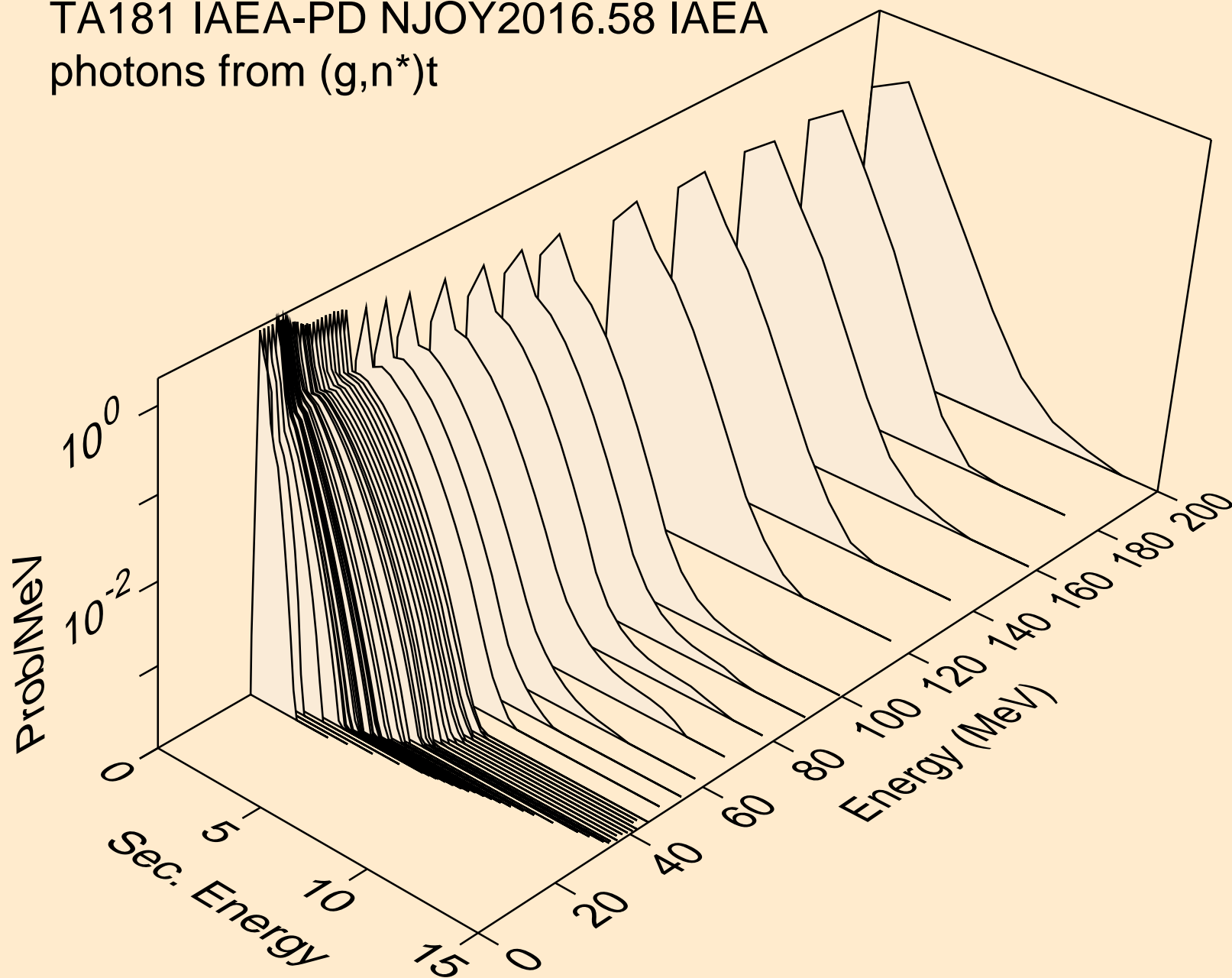


TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,n\*)d

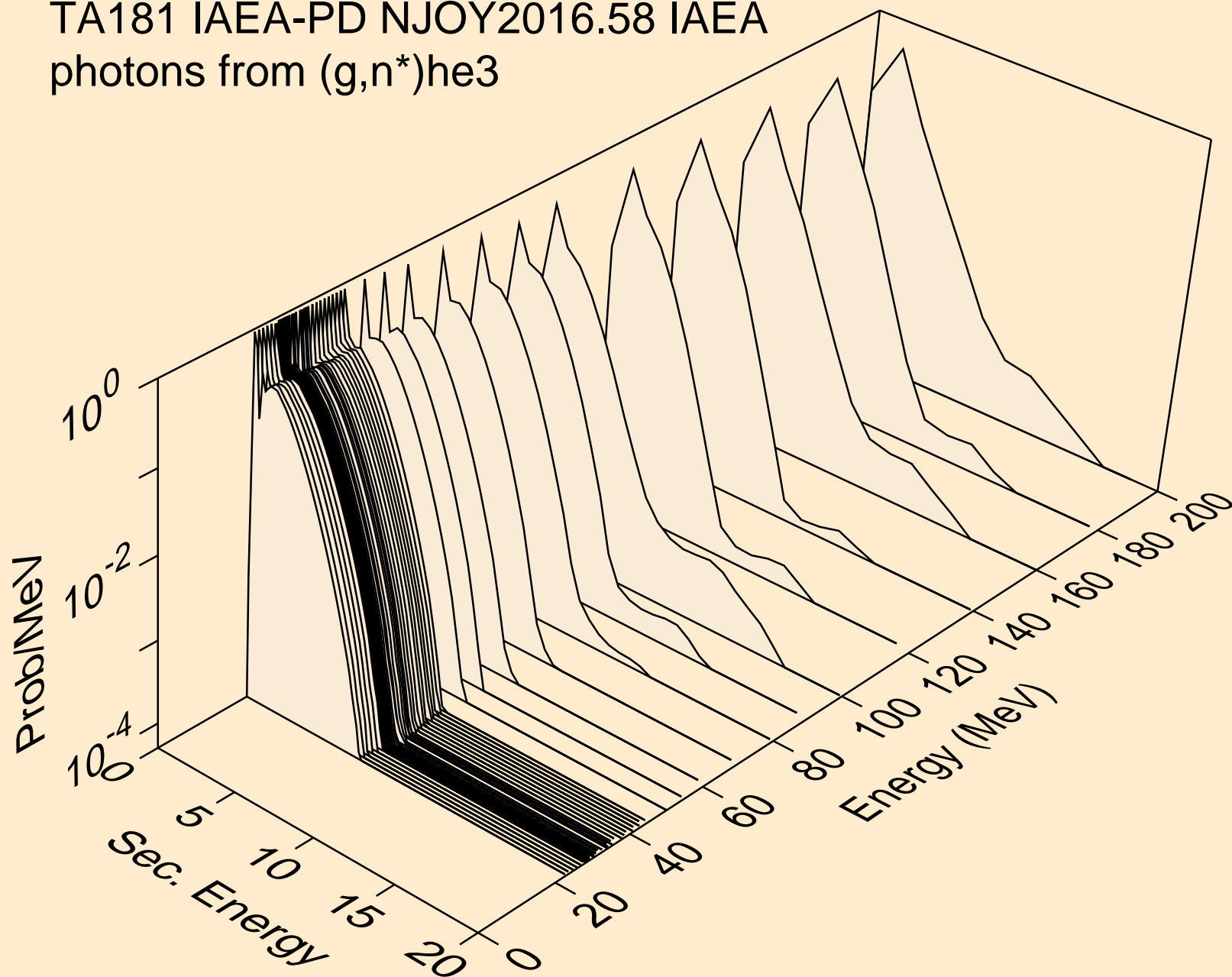




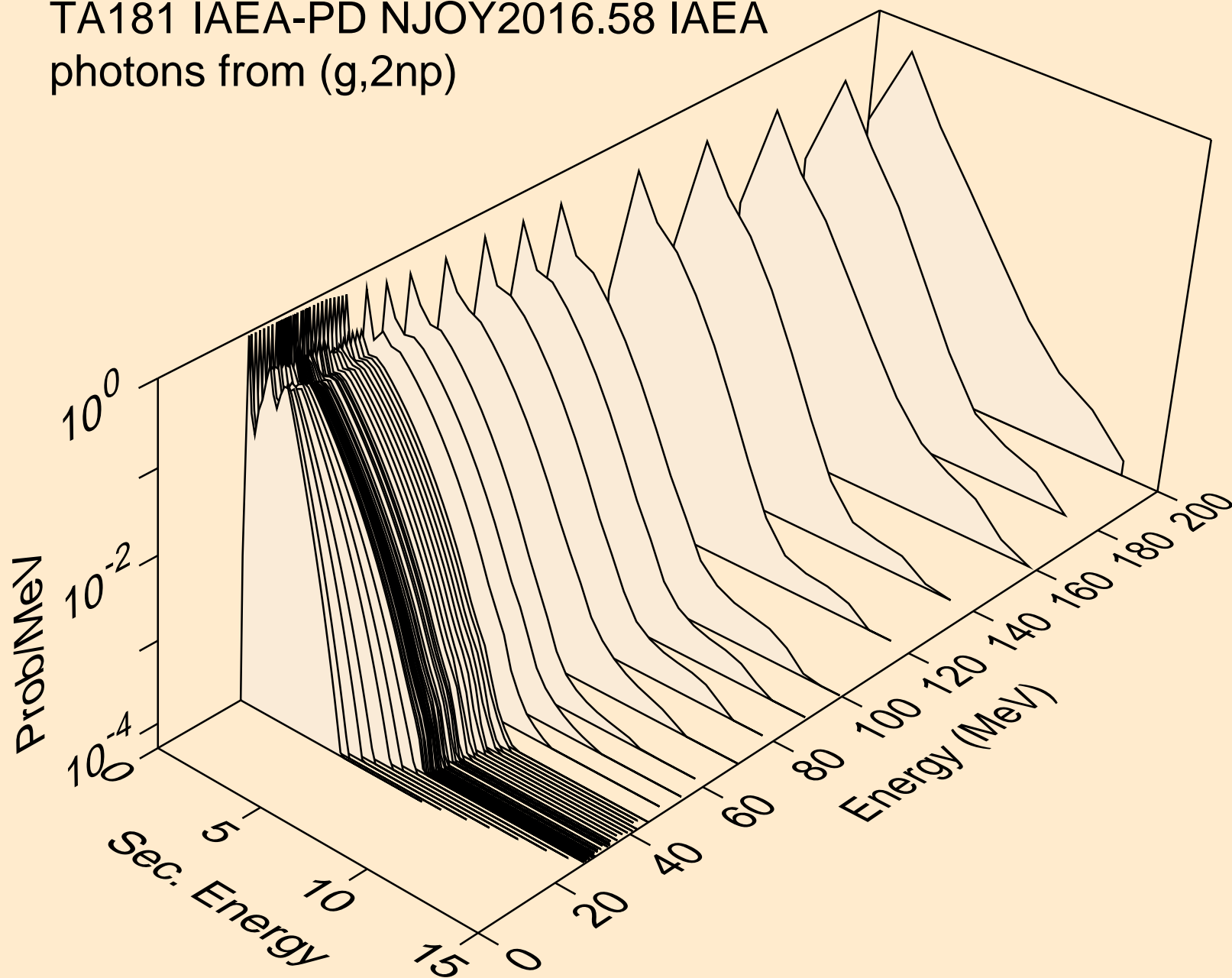
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from  $(g,n^*)t$



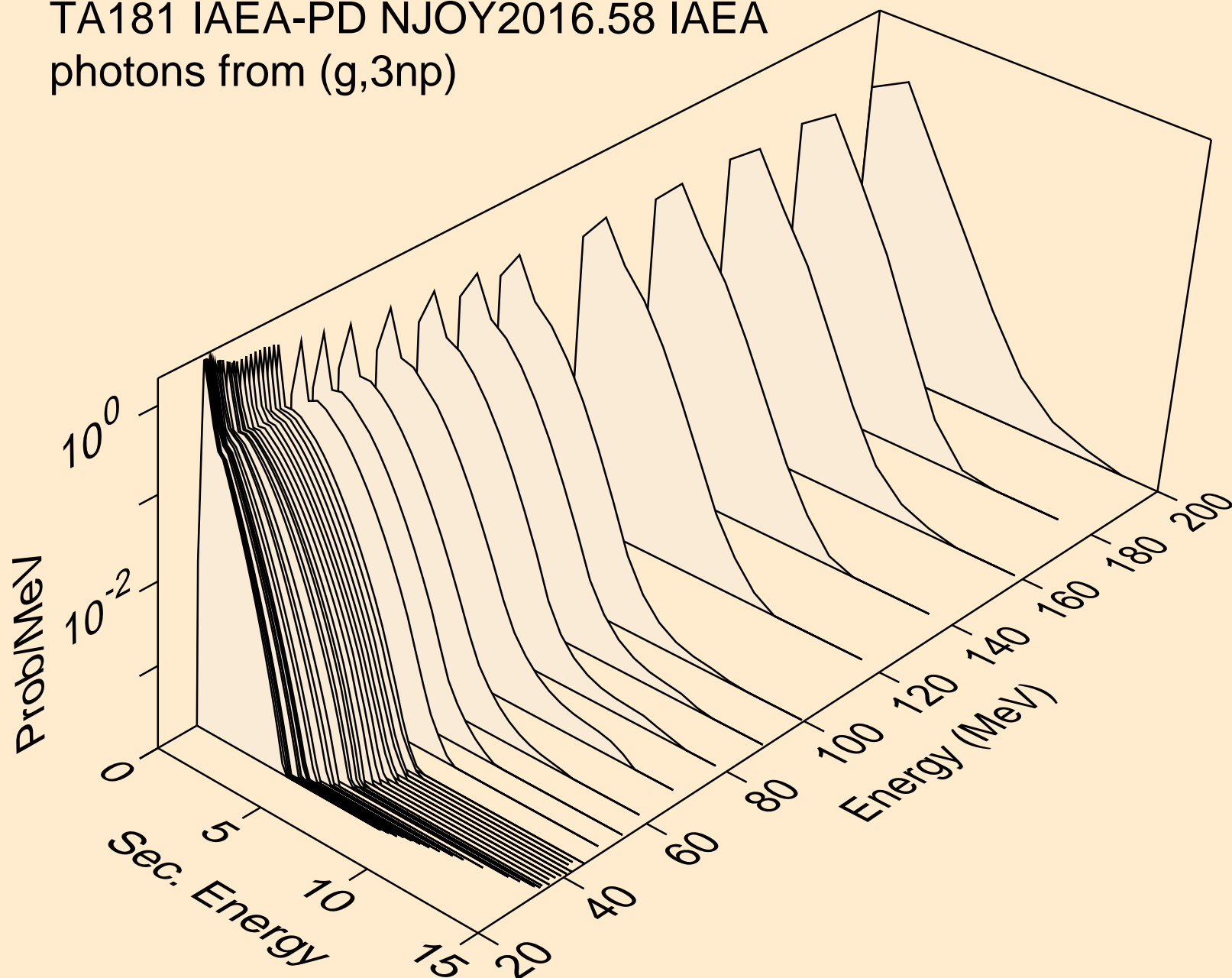
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from  $(g,n^*)\text{he3}$



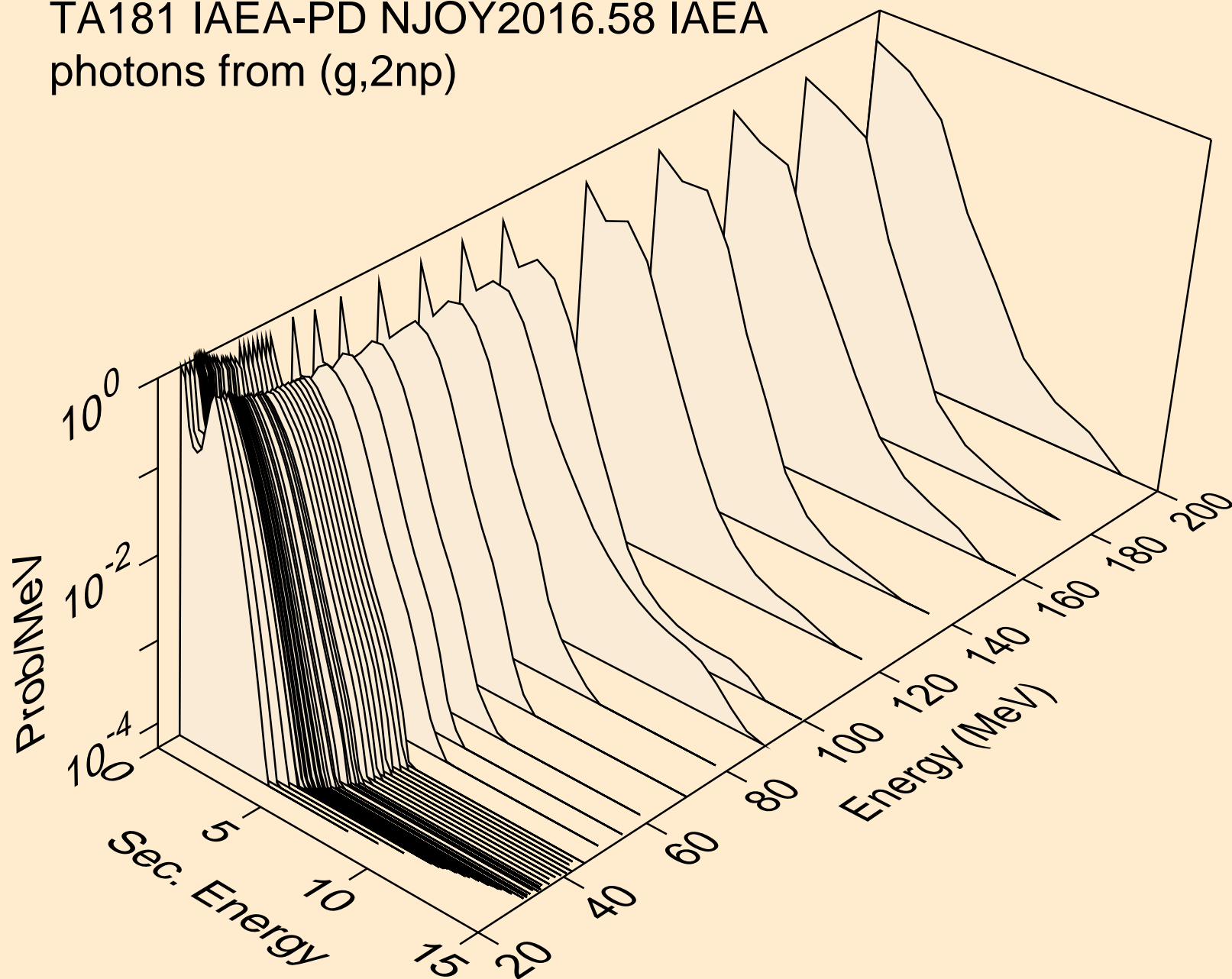
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,2np)



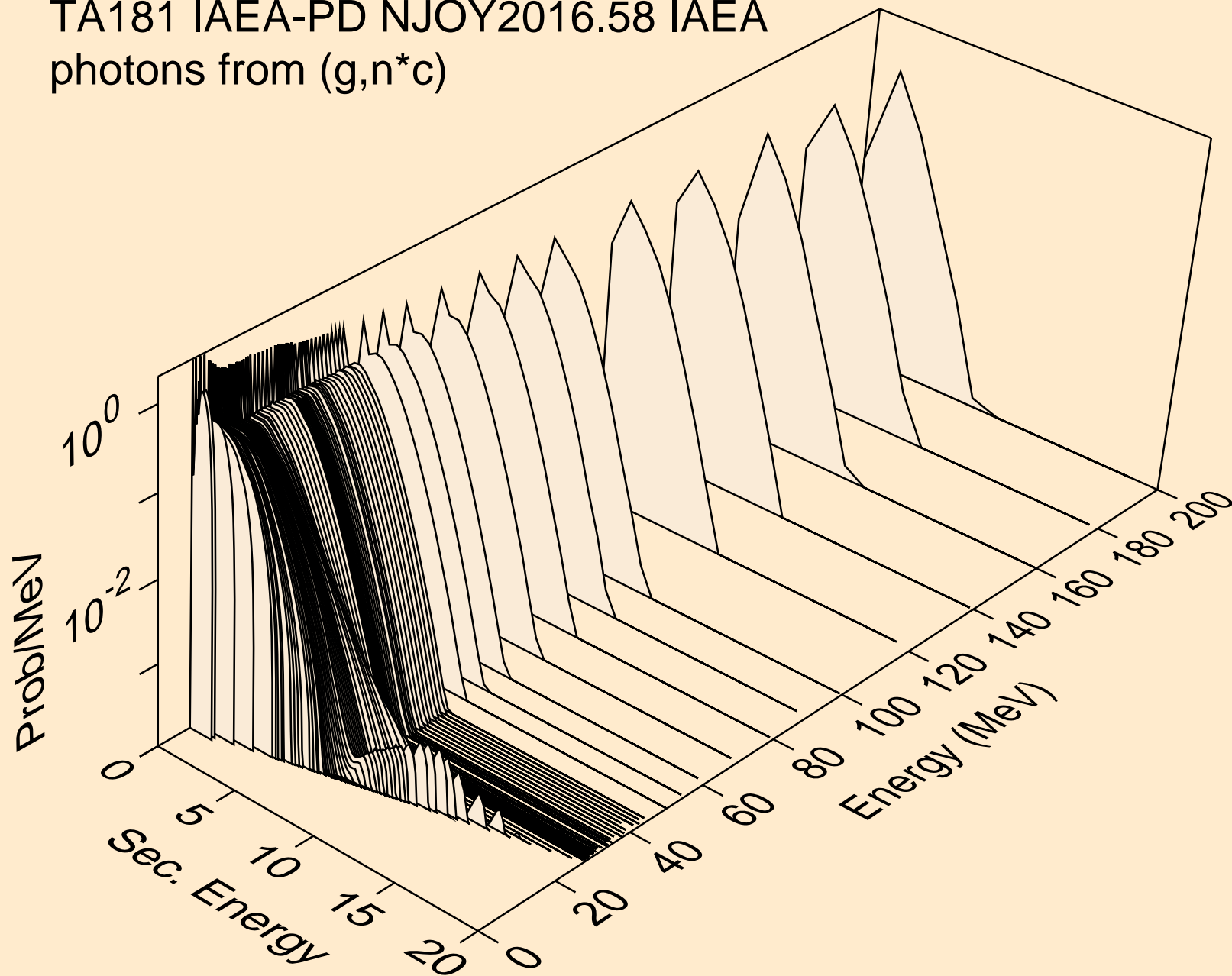
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,3np)



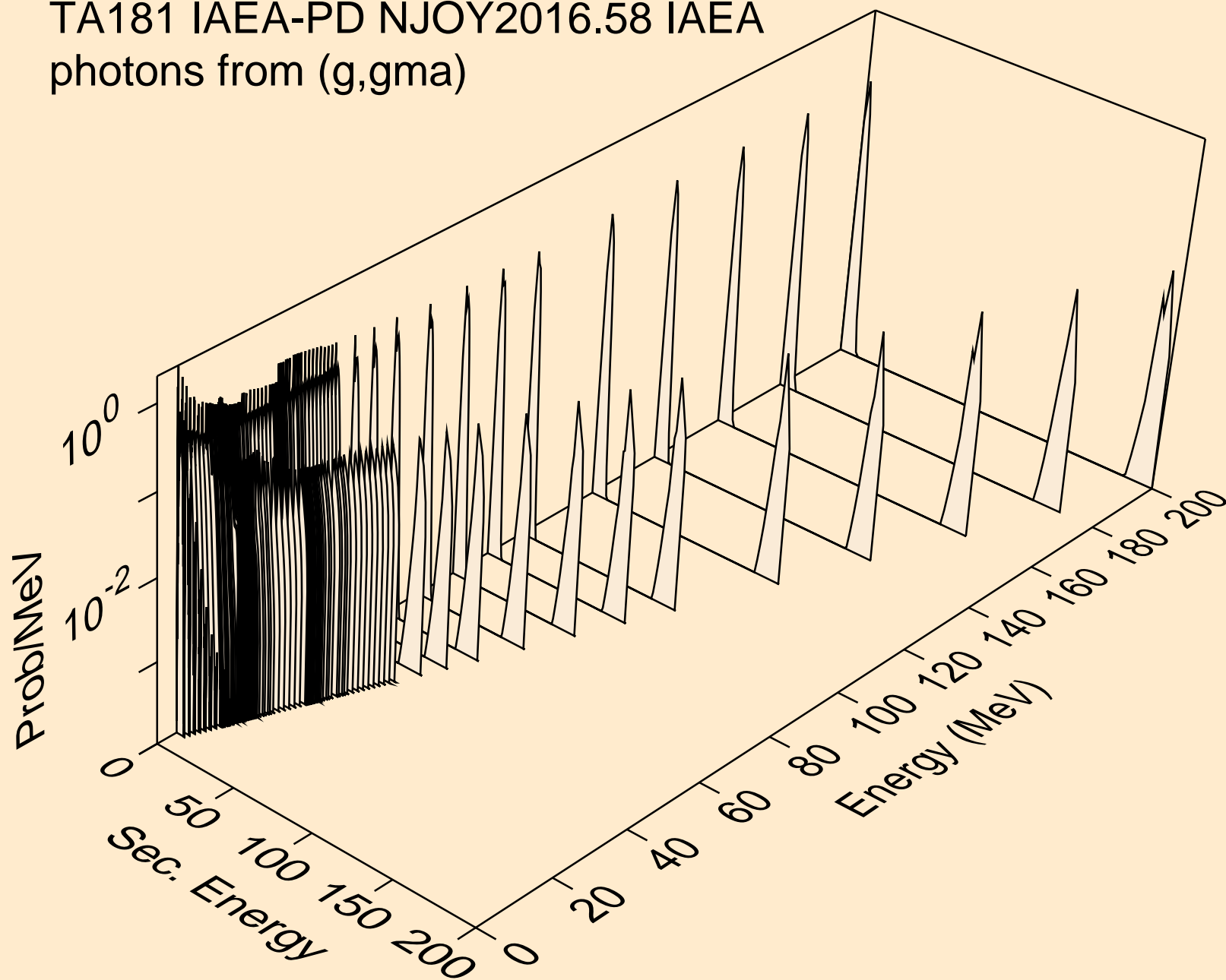
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,2np)



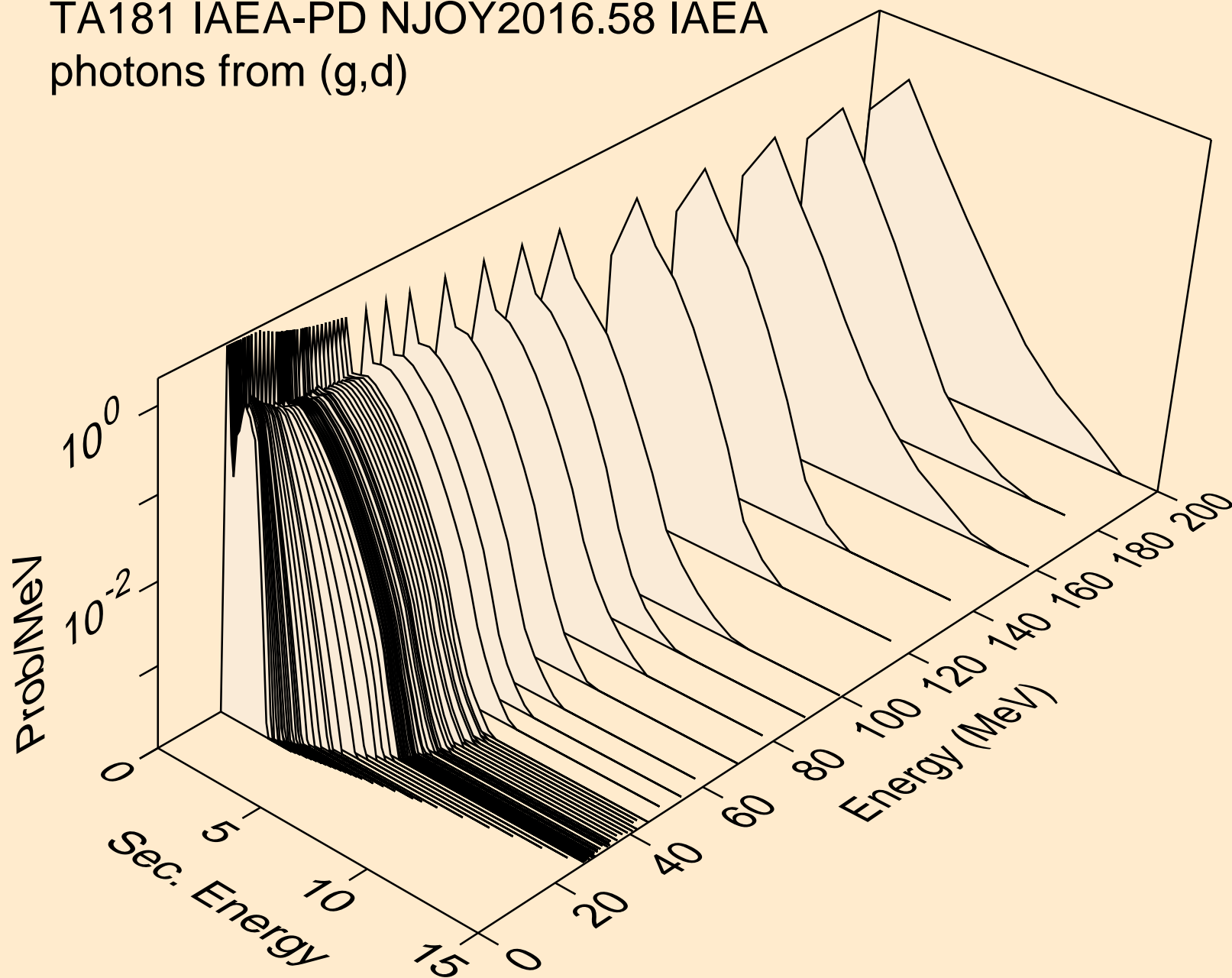
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,n\*c)



TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,gma)

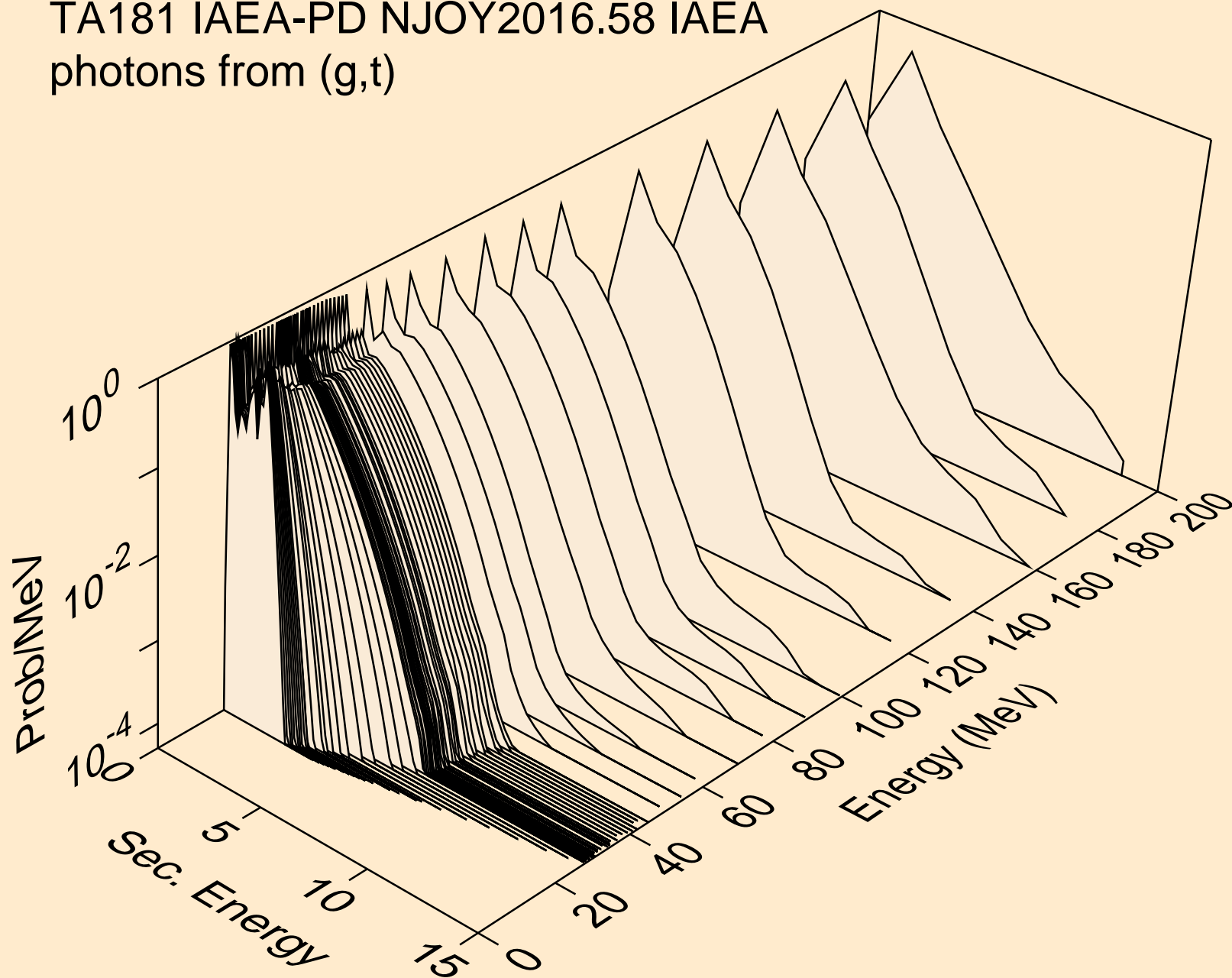


TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,d)

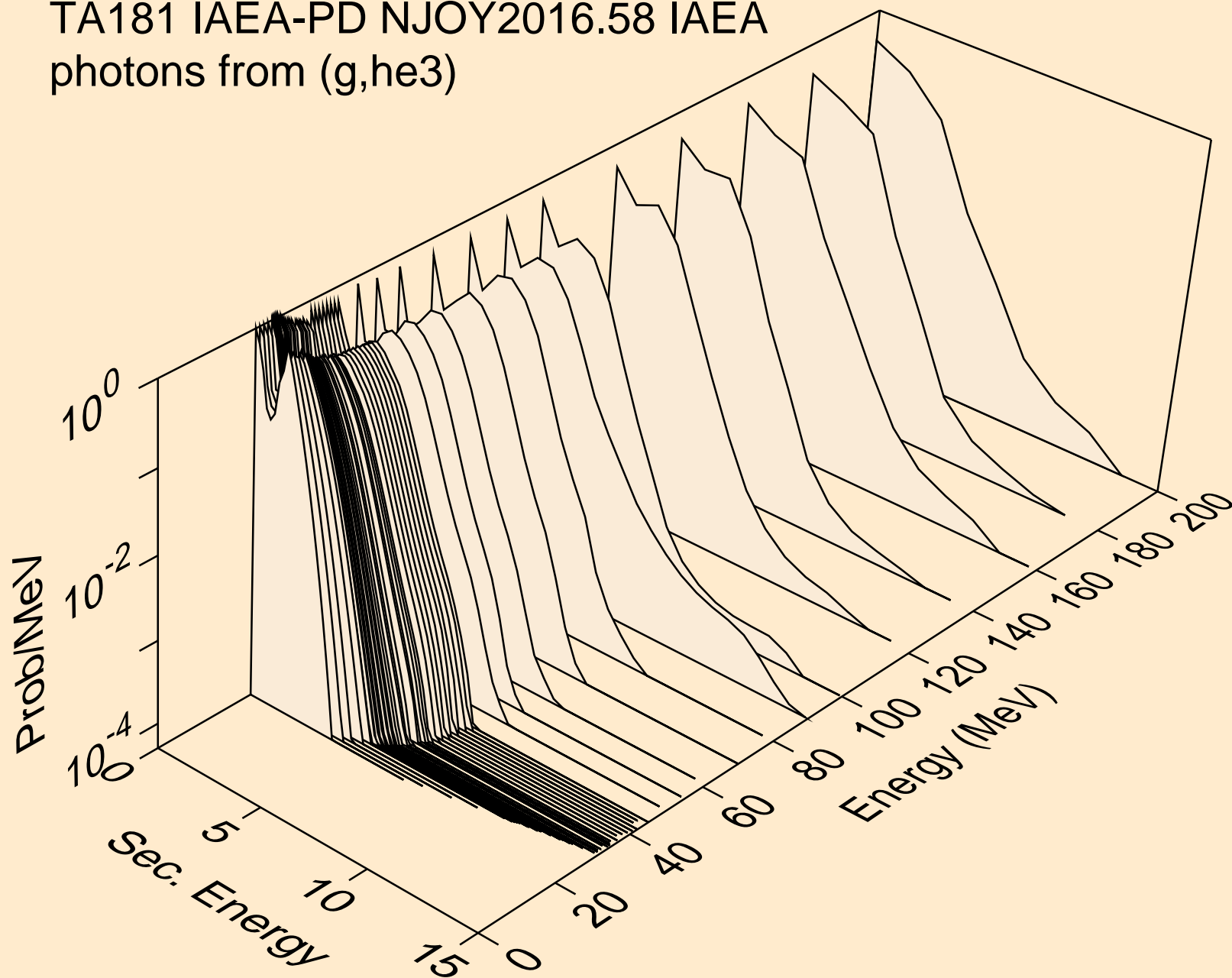




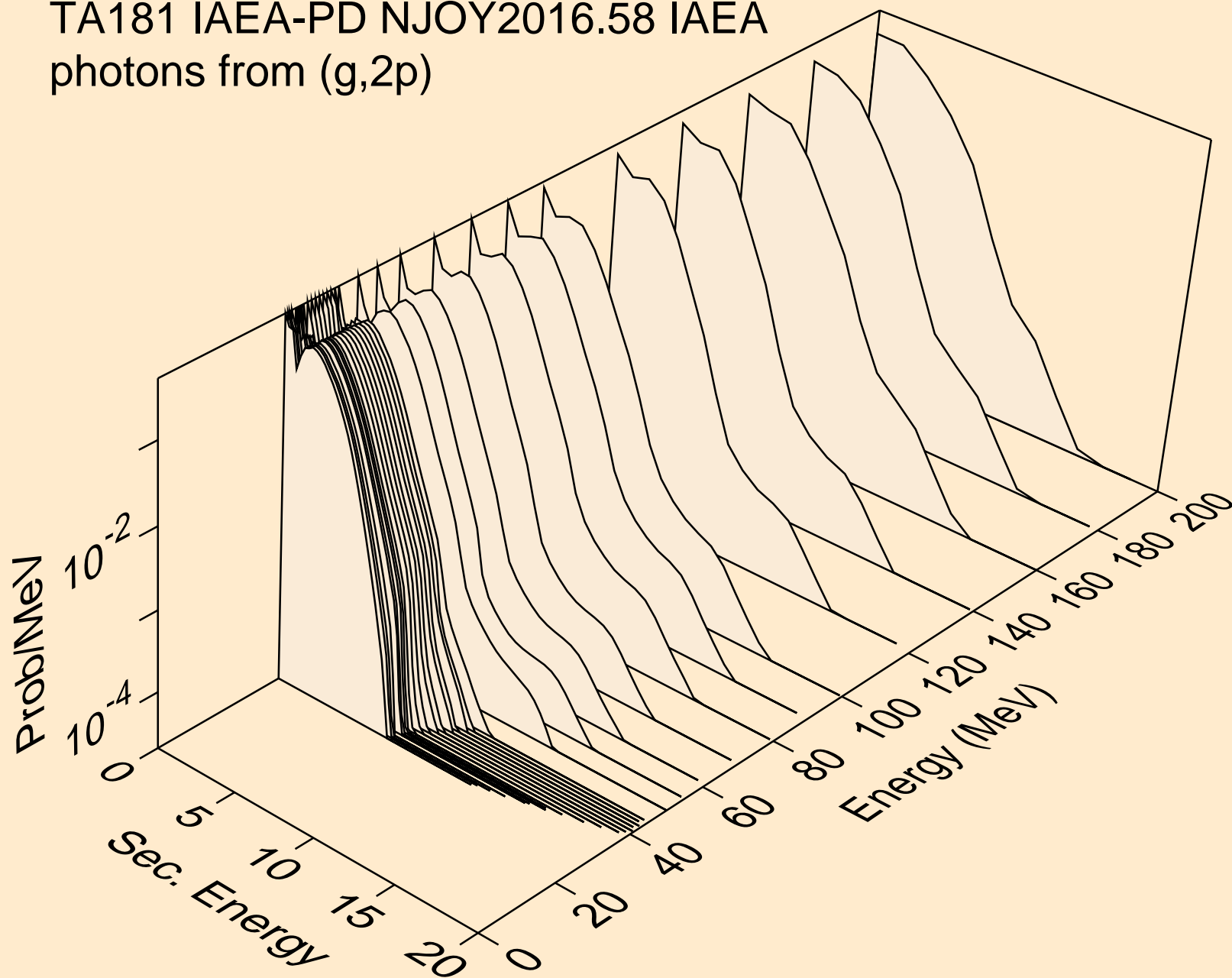
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,t)



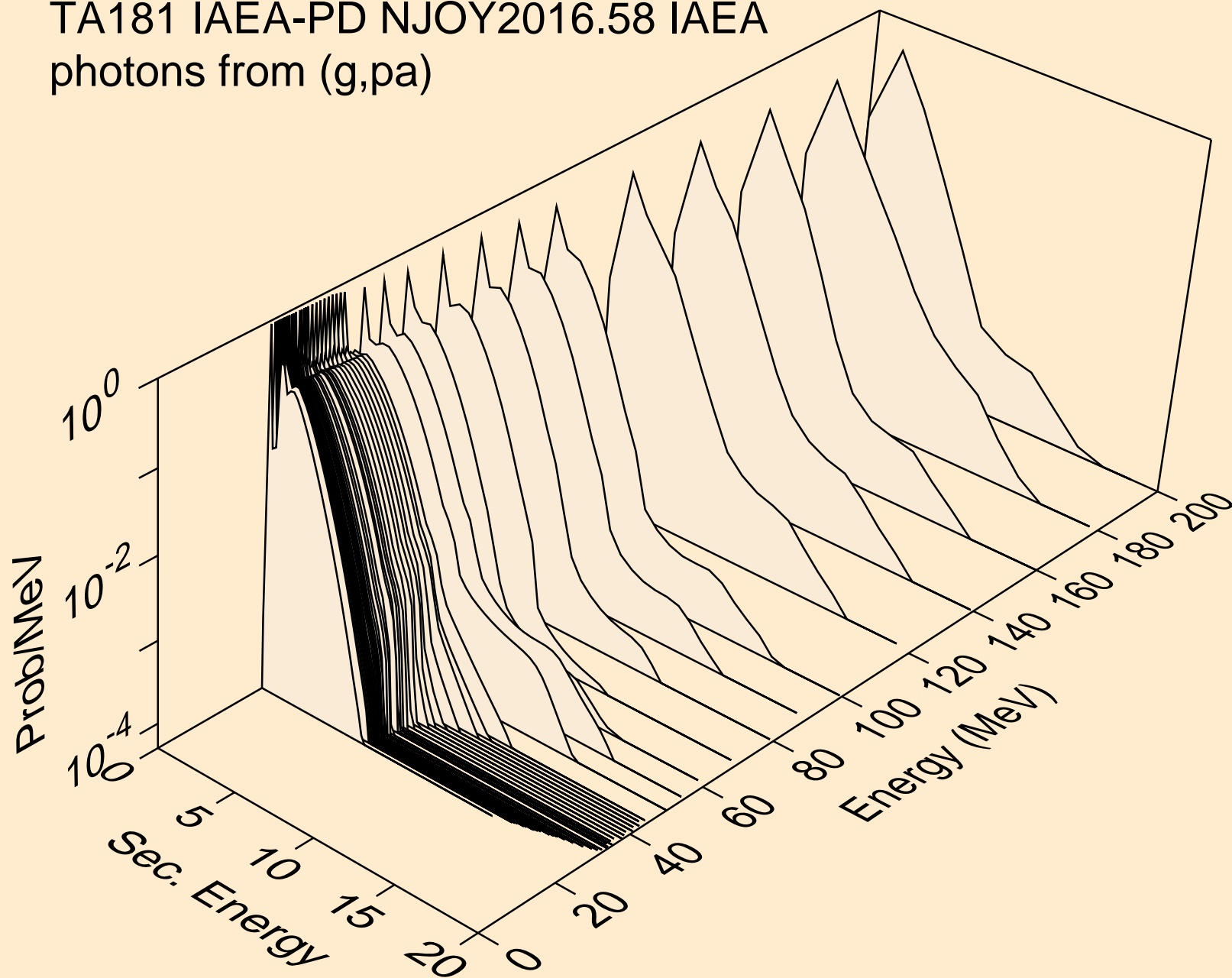
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,he3)



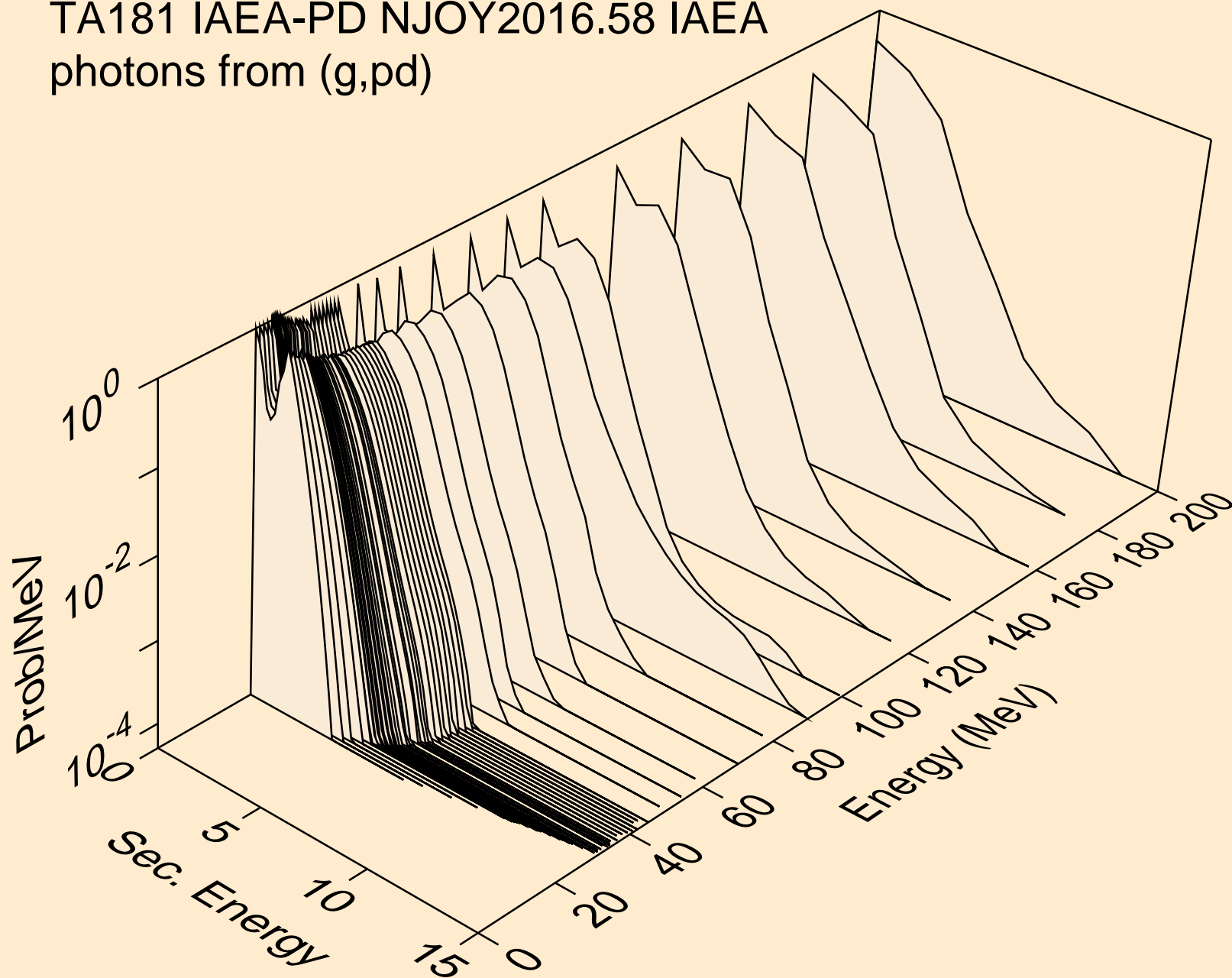
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,2p)



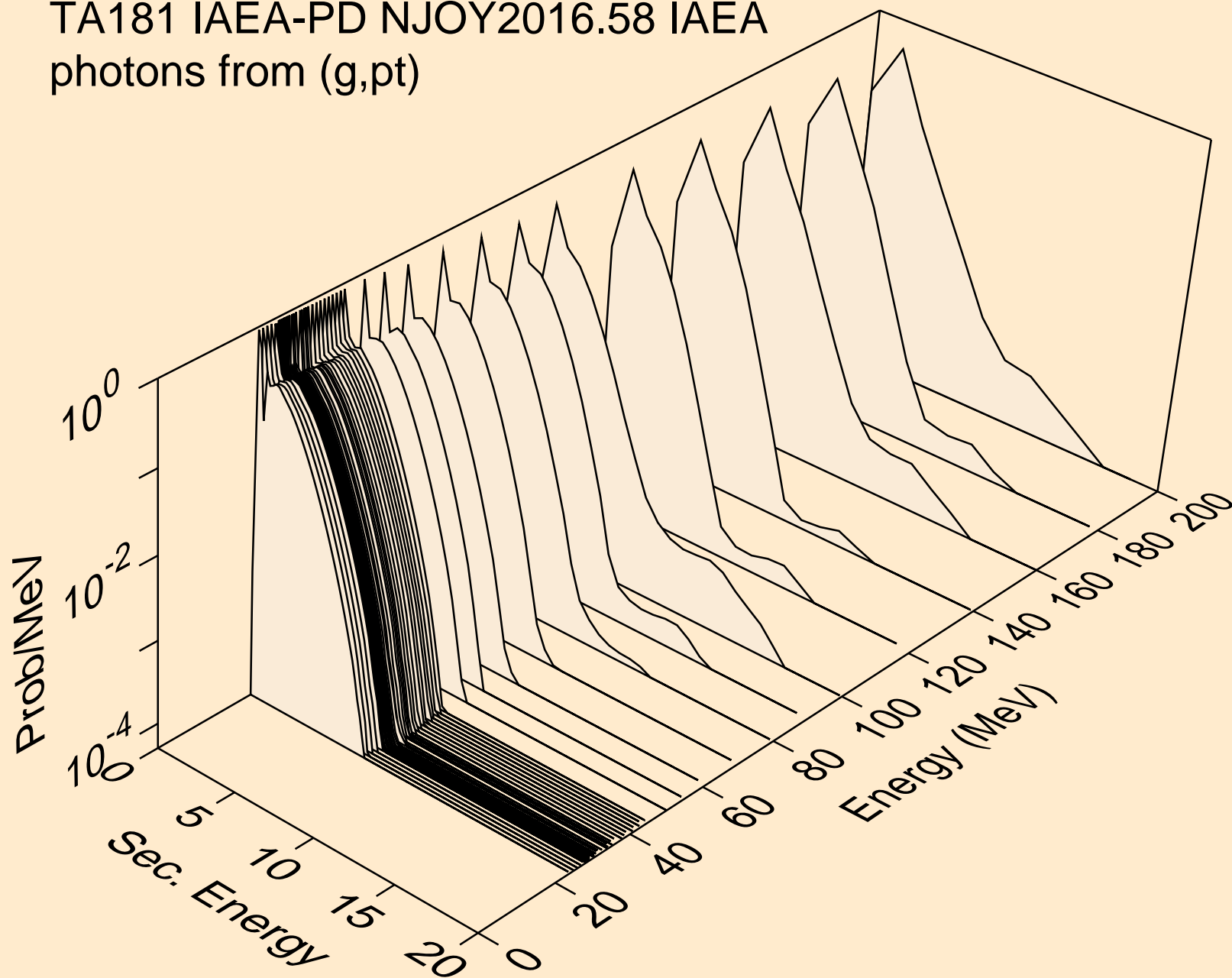
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,pa)



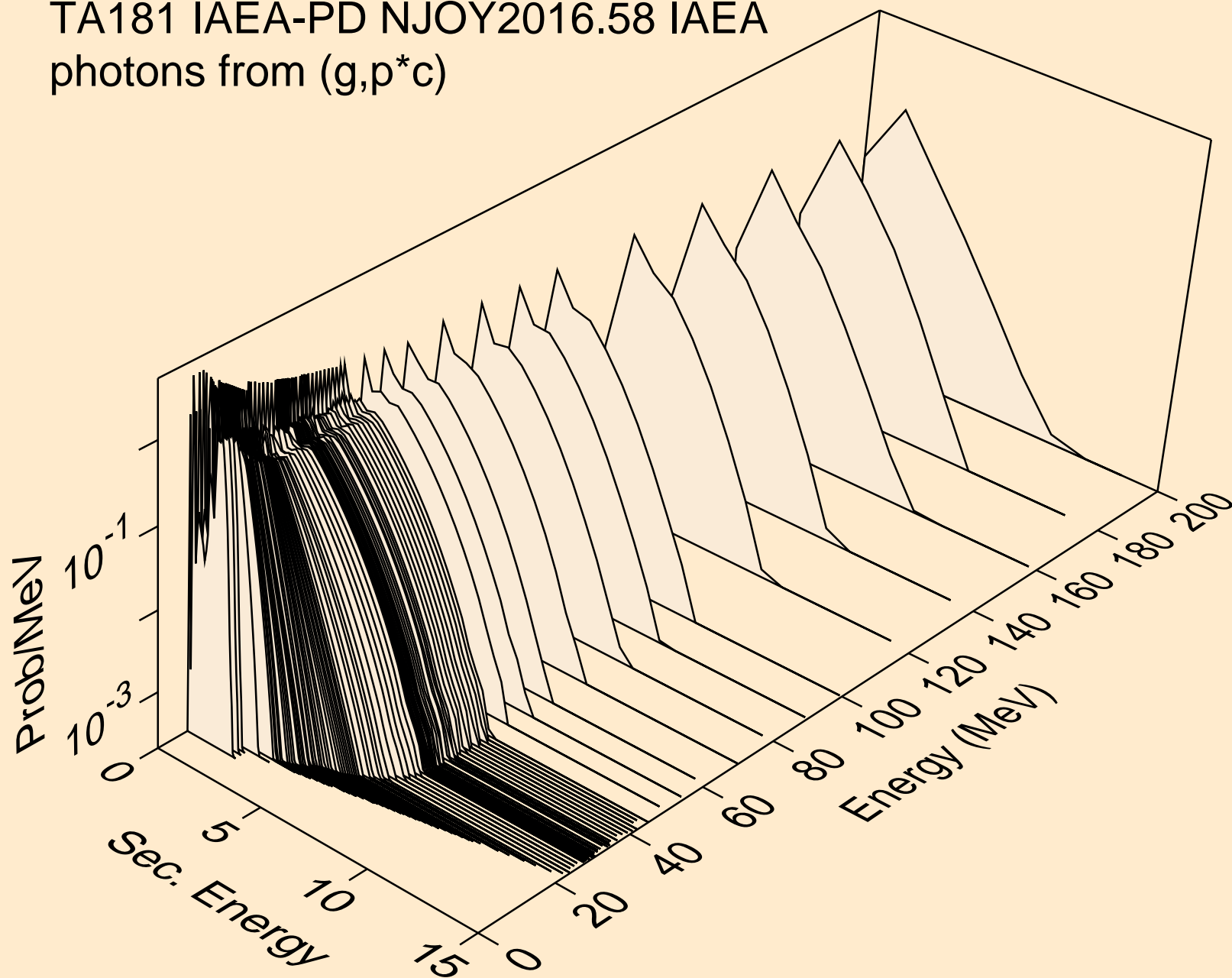
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,pd)



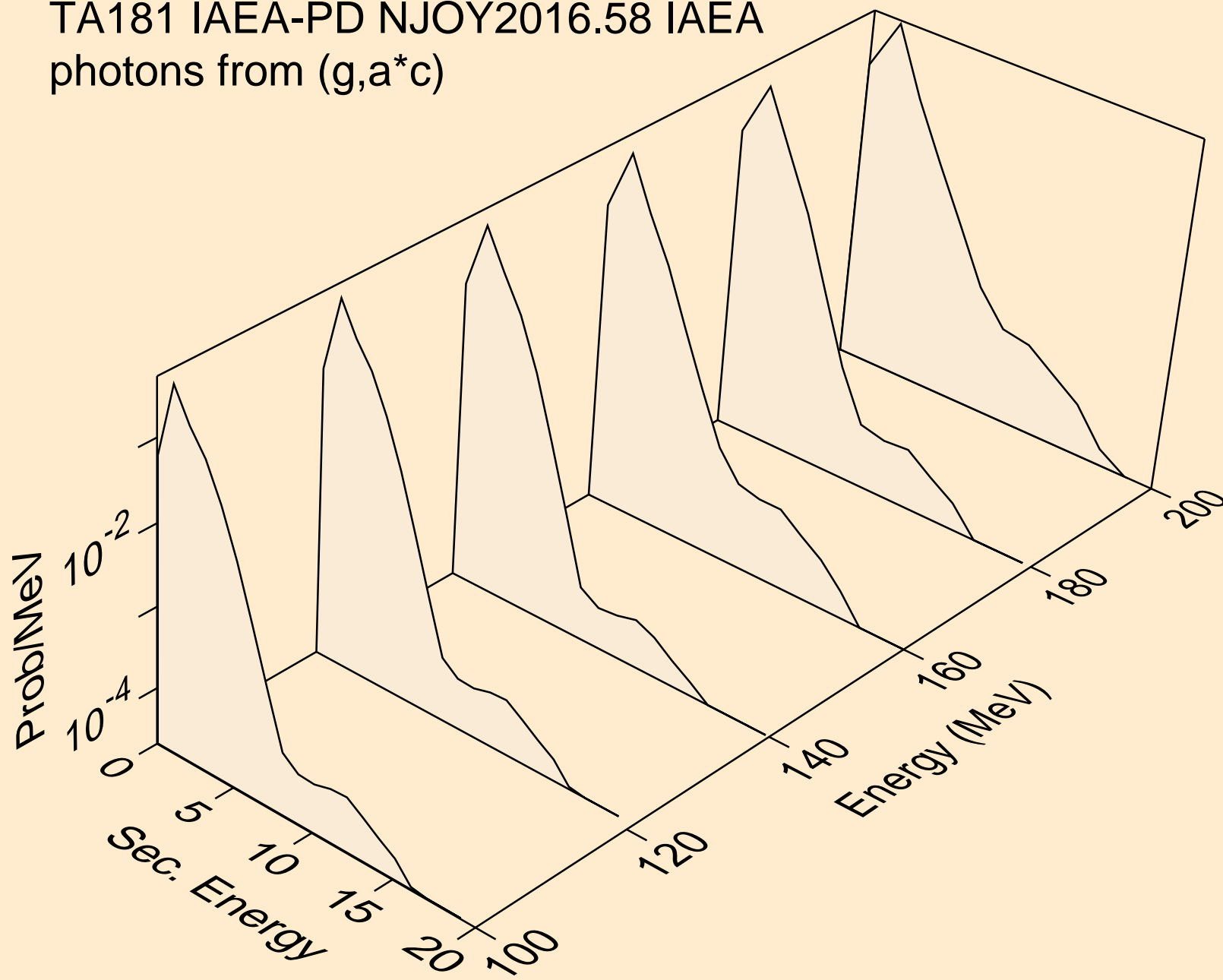
TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,pt)



TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,p\*c)

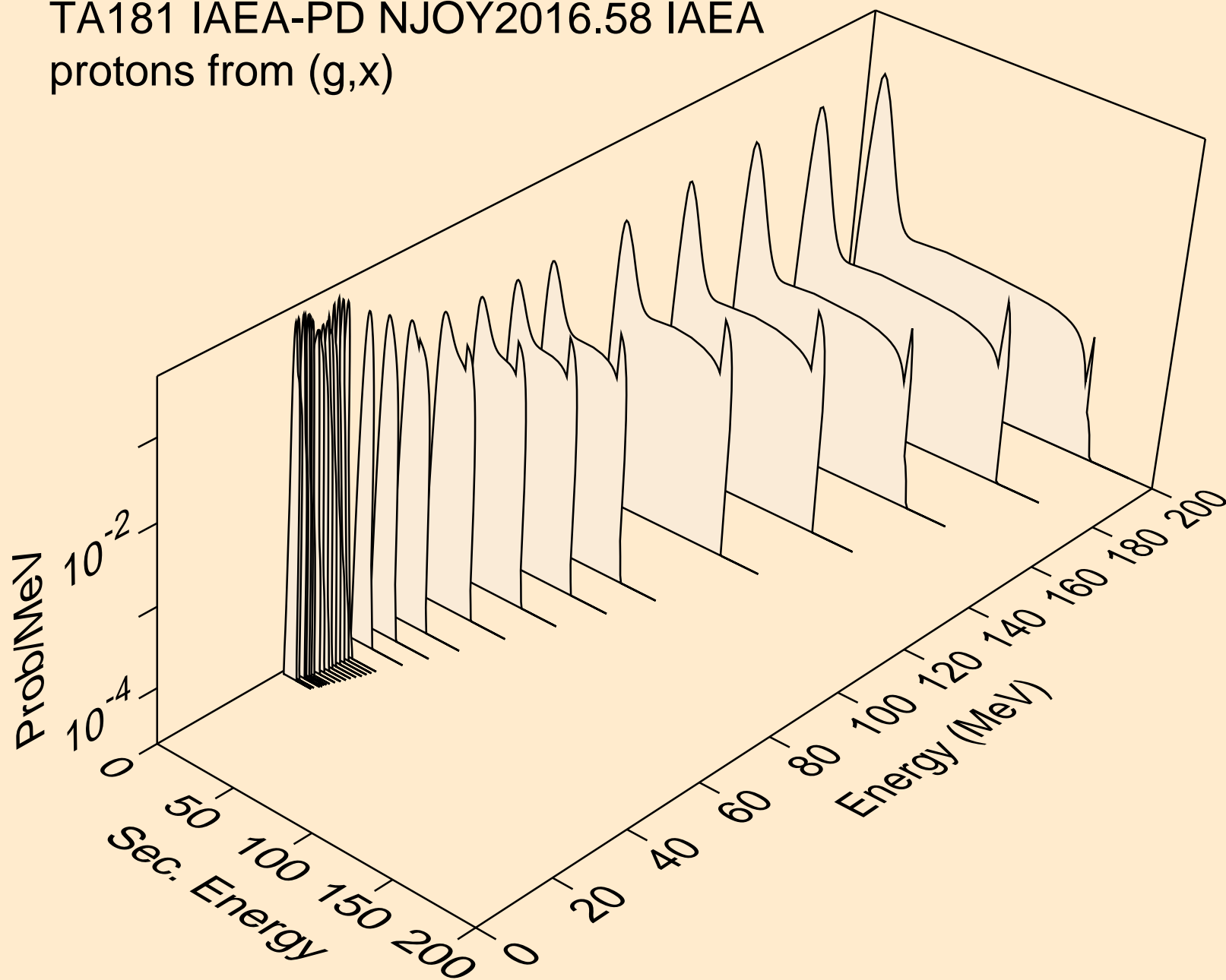


TA181 IAEA-PD NJOY2016.58 IAEA  
photons from (g,a\*c)

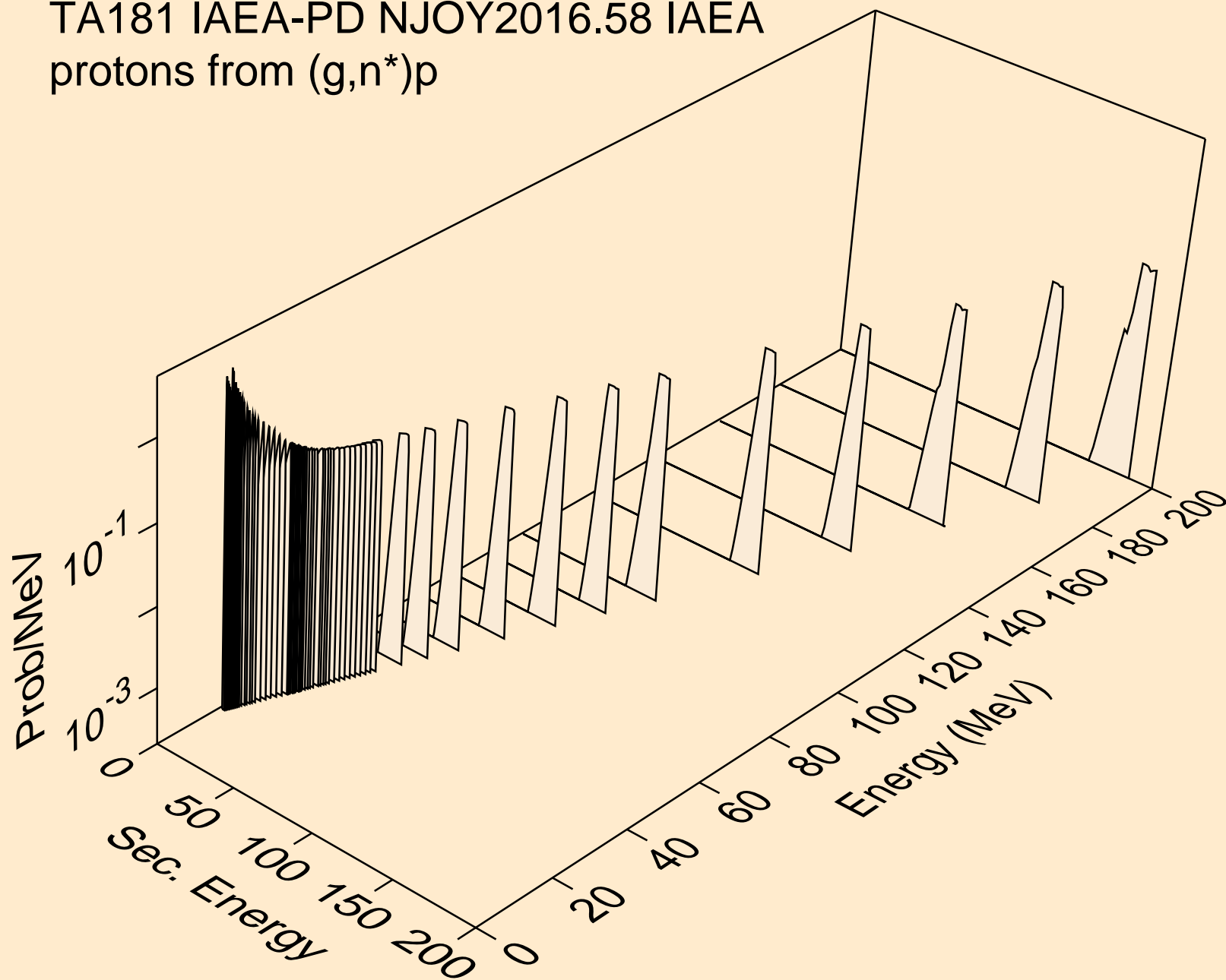




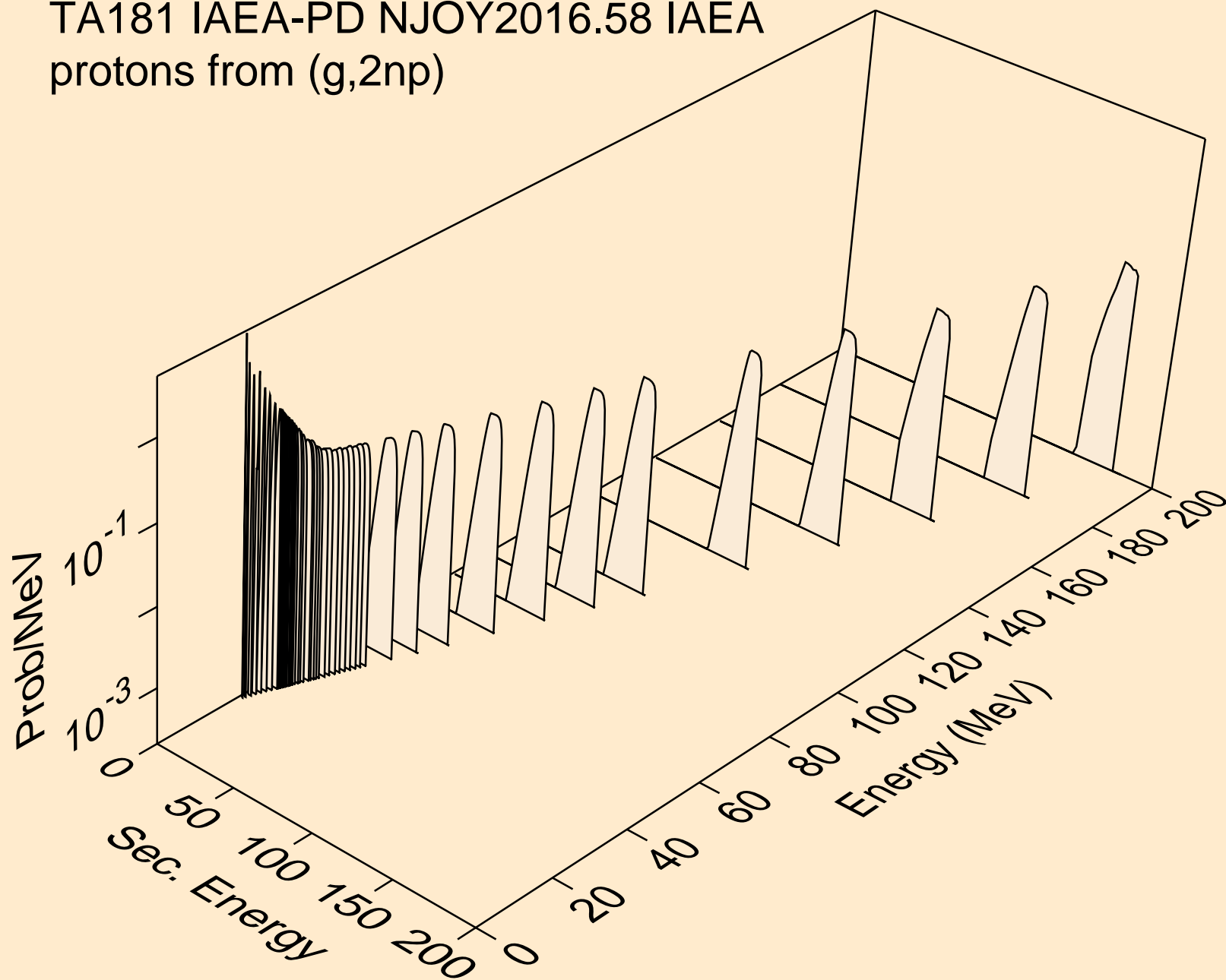
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,x)



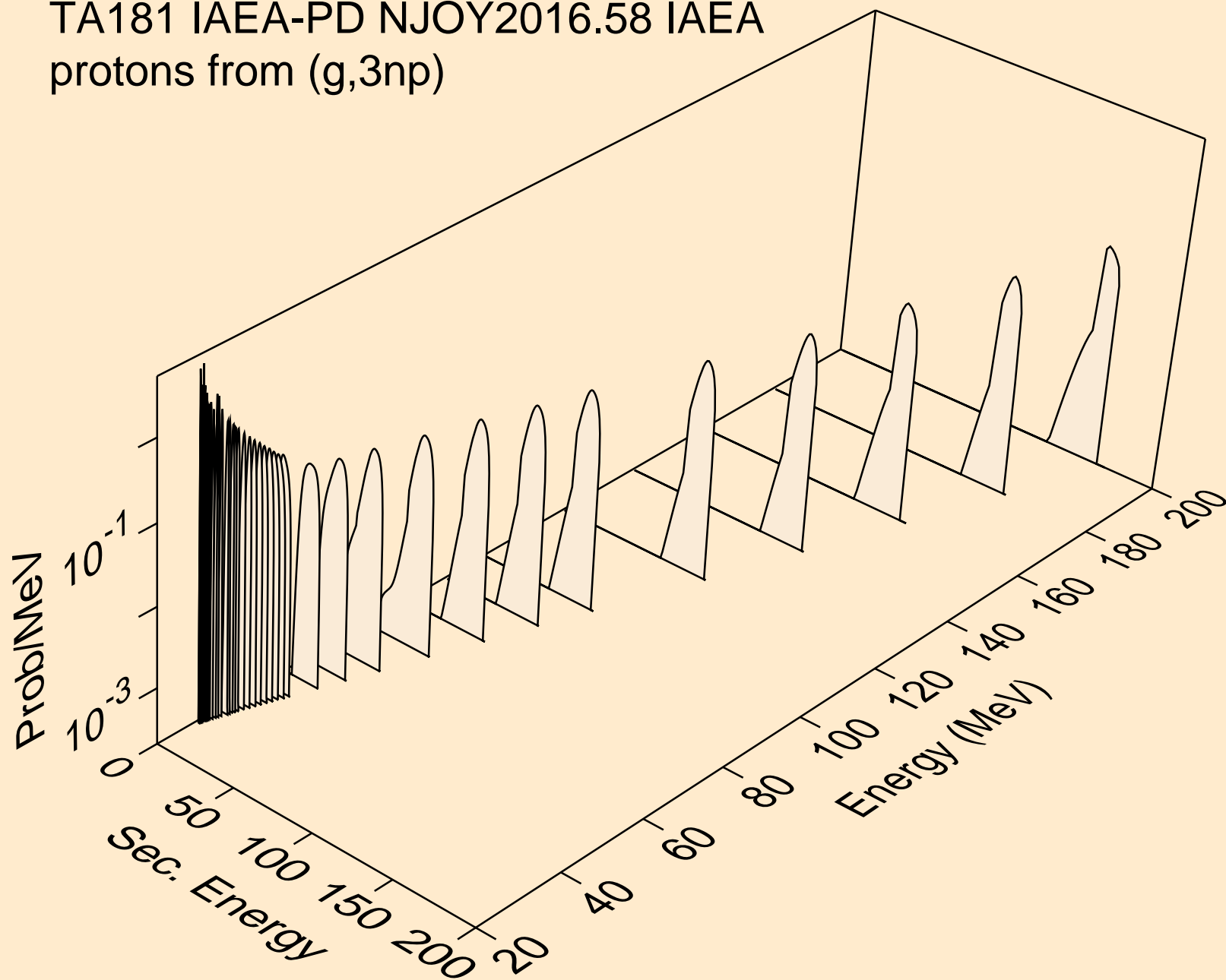
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from  $(g,n^*)p$



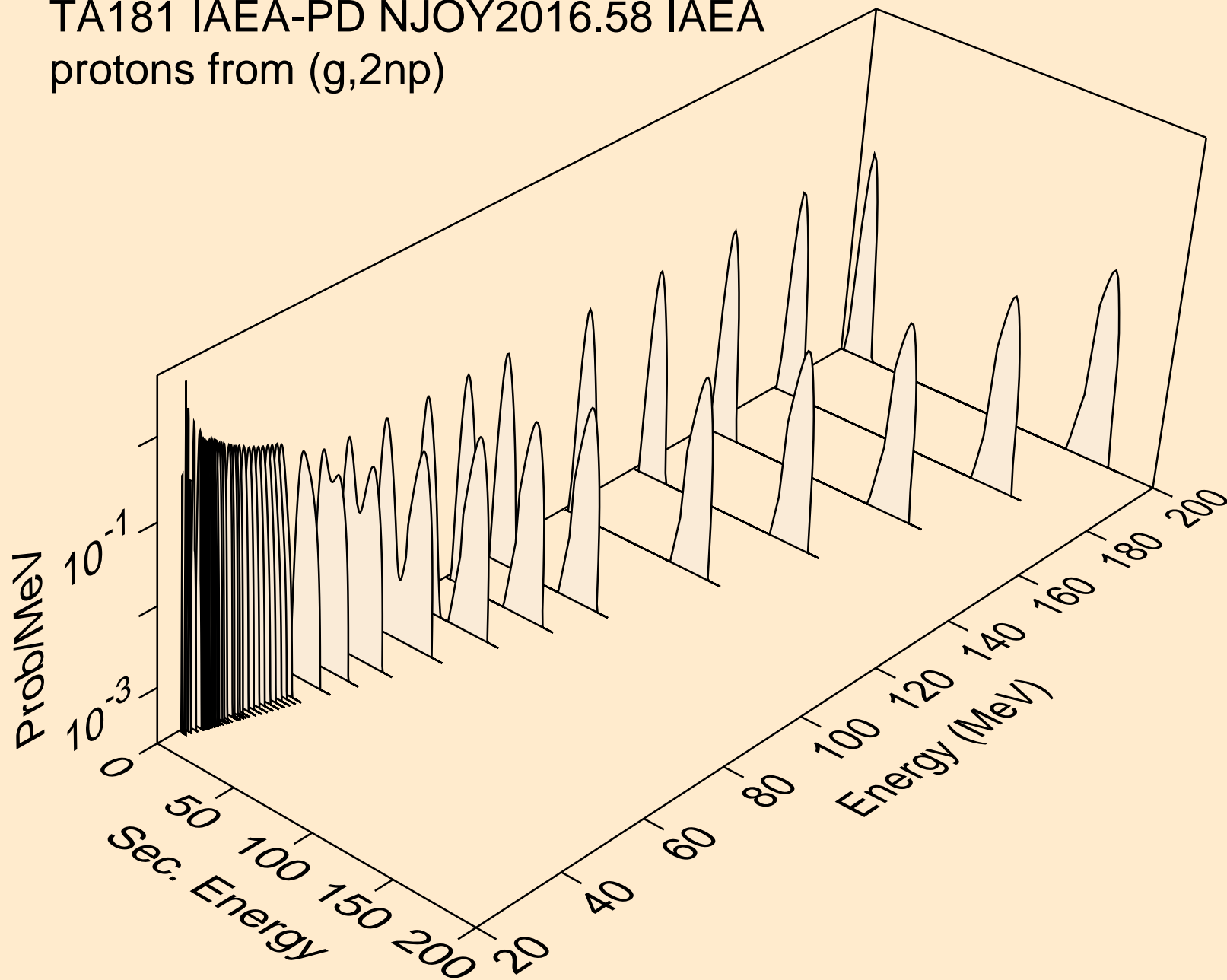
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,2np)



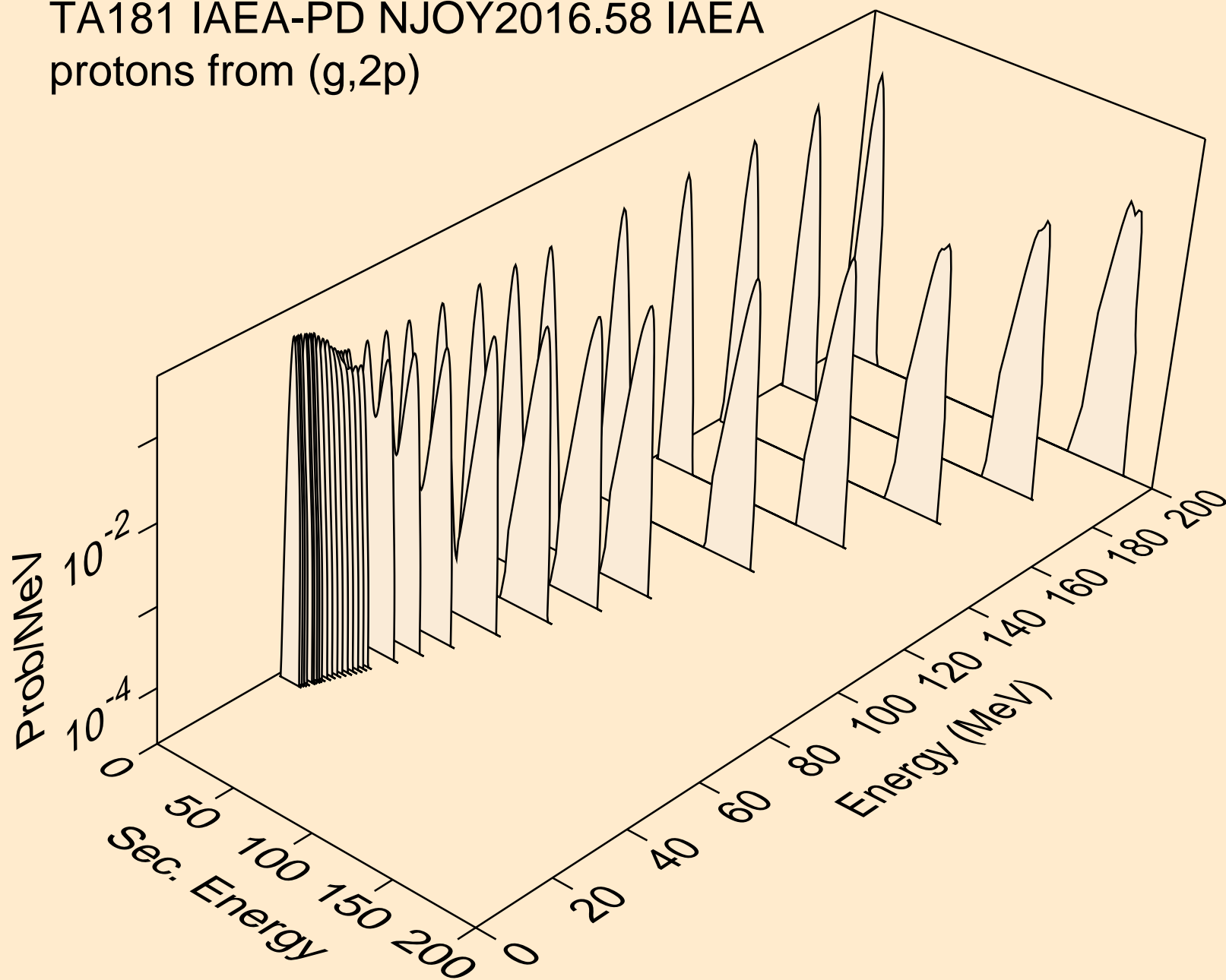
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,3np)



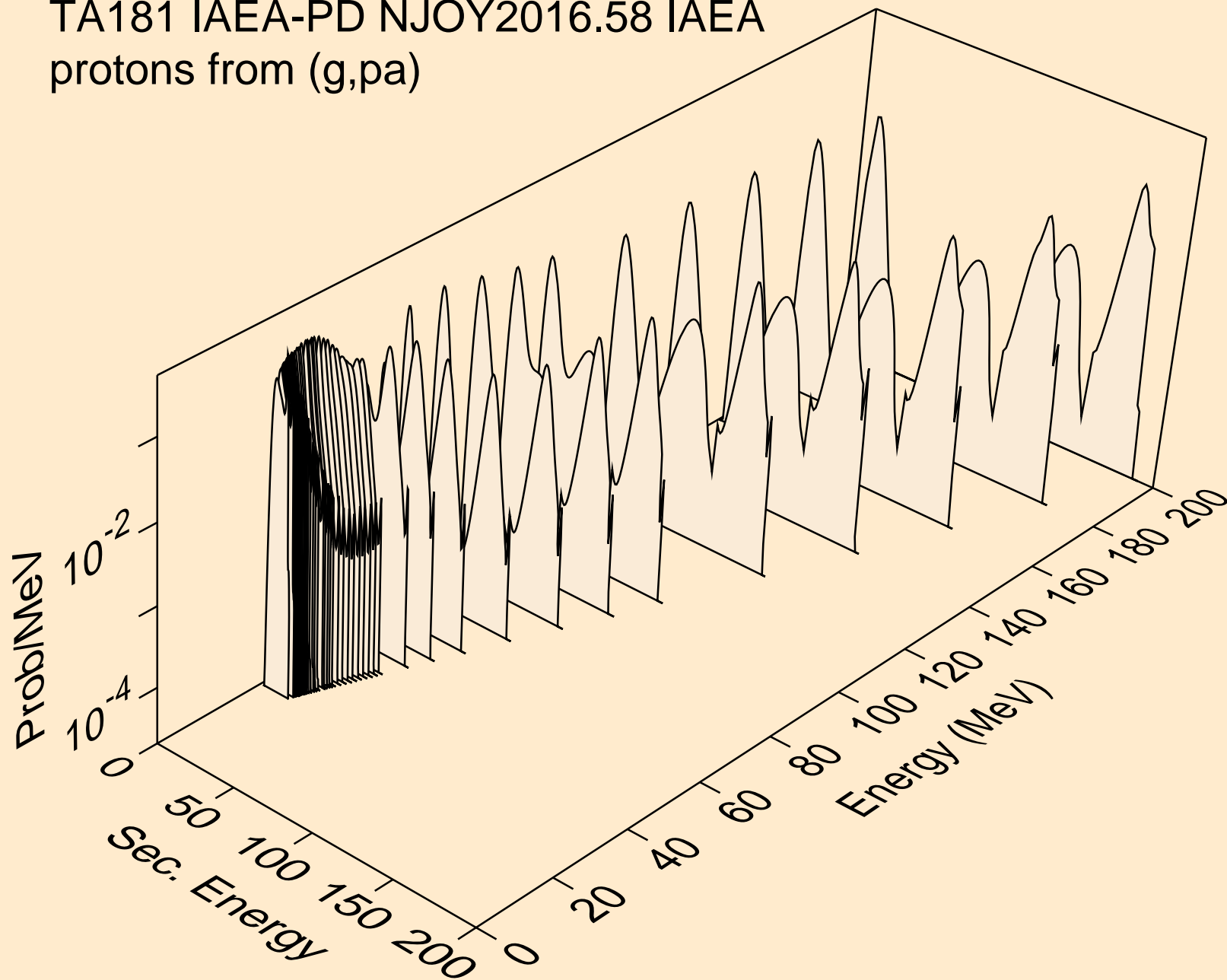
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,2np)



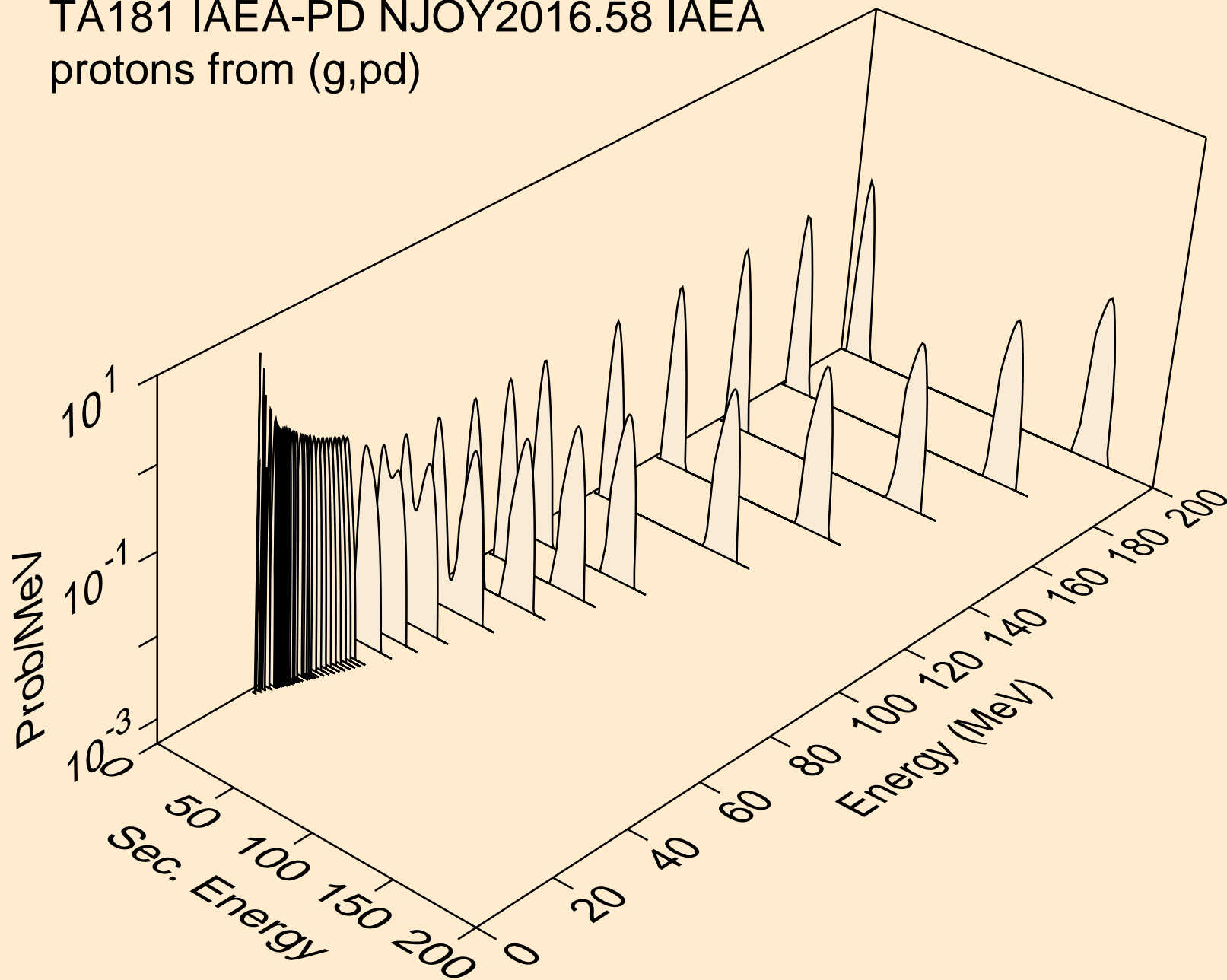
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,2p)



TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,pa)

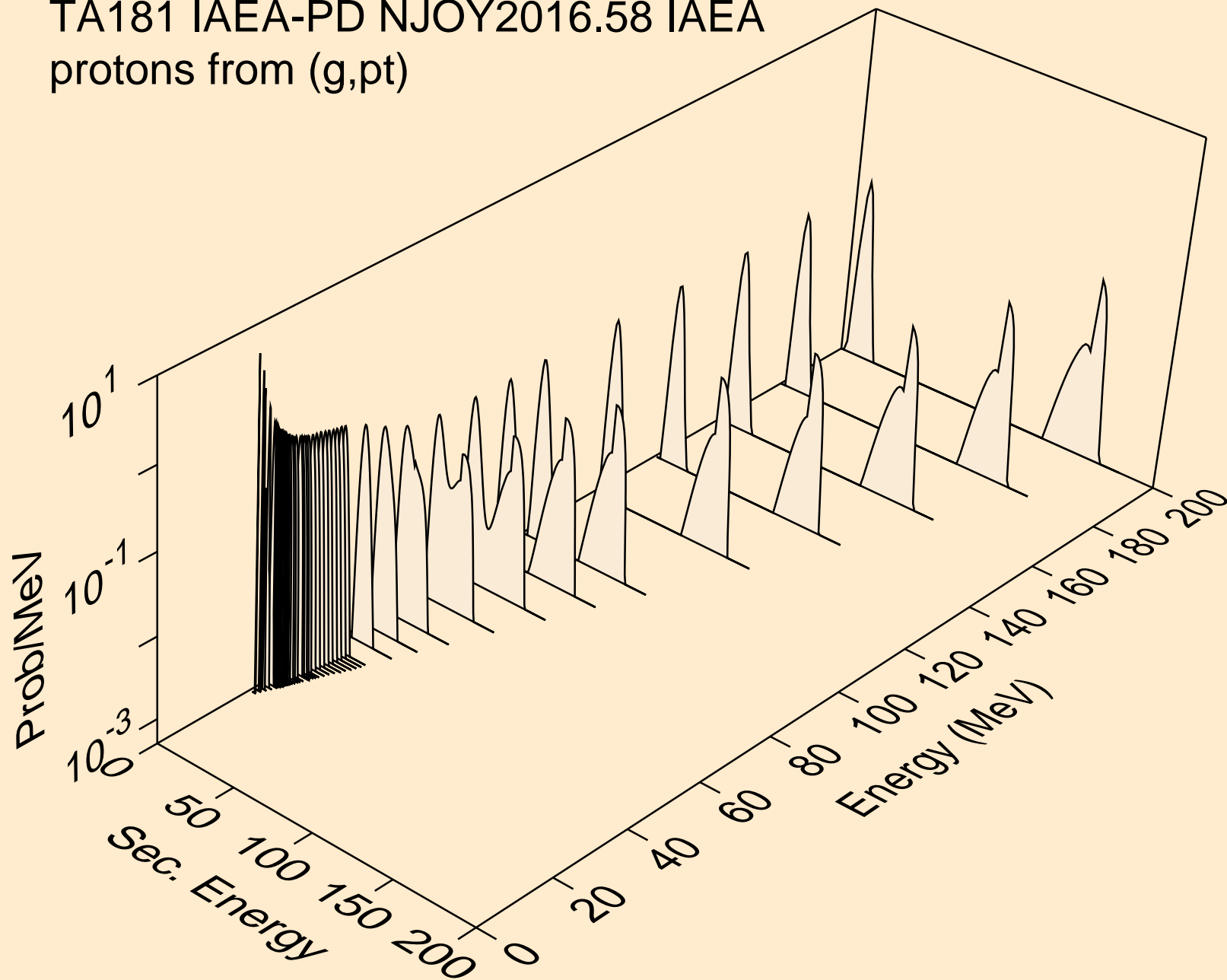


TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,pd)

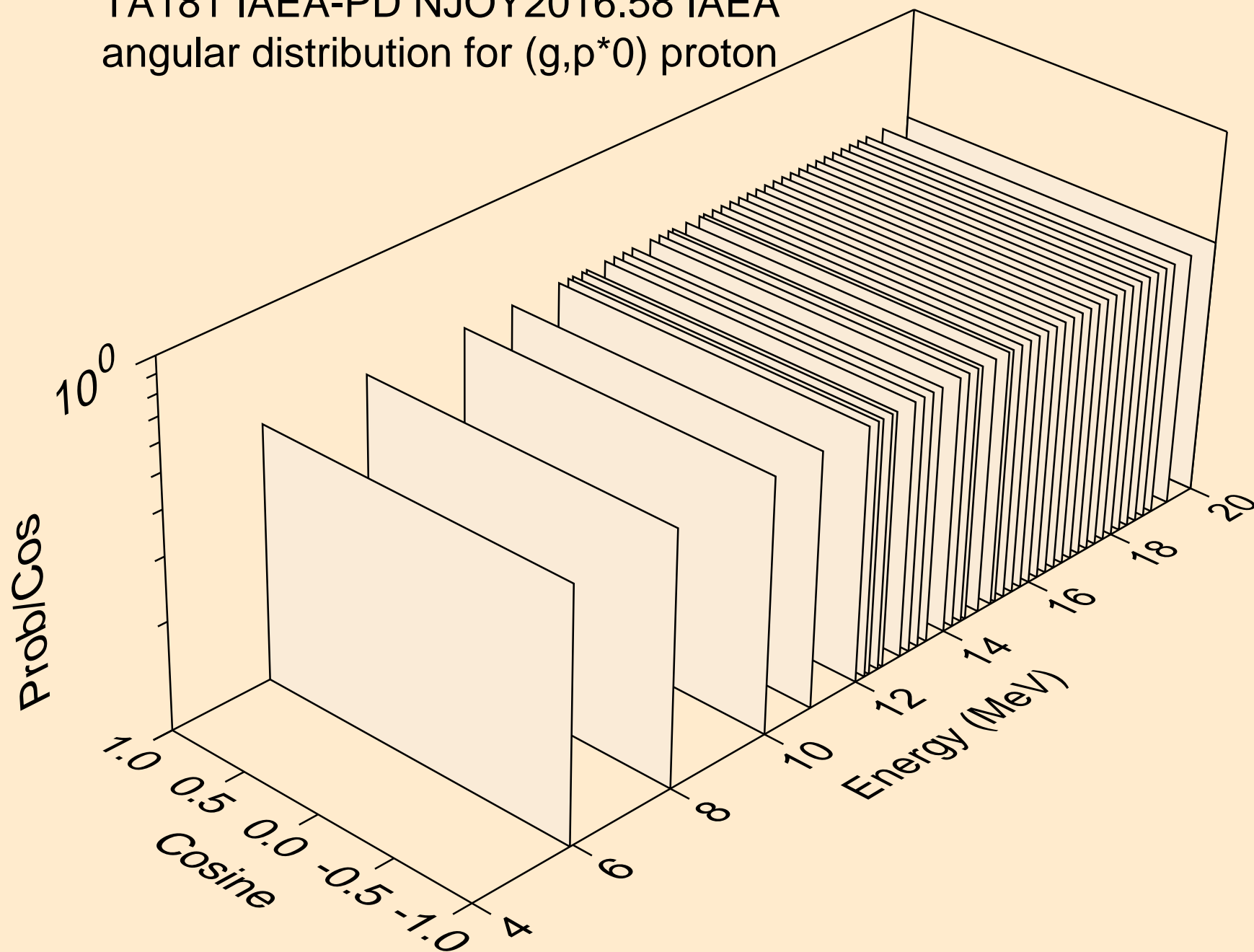




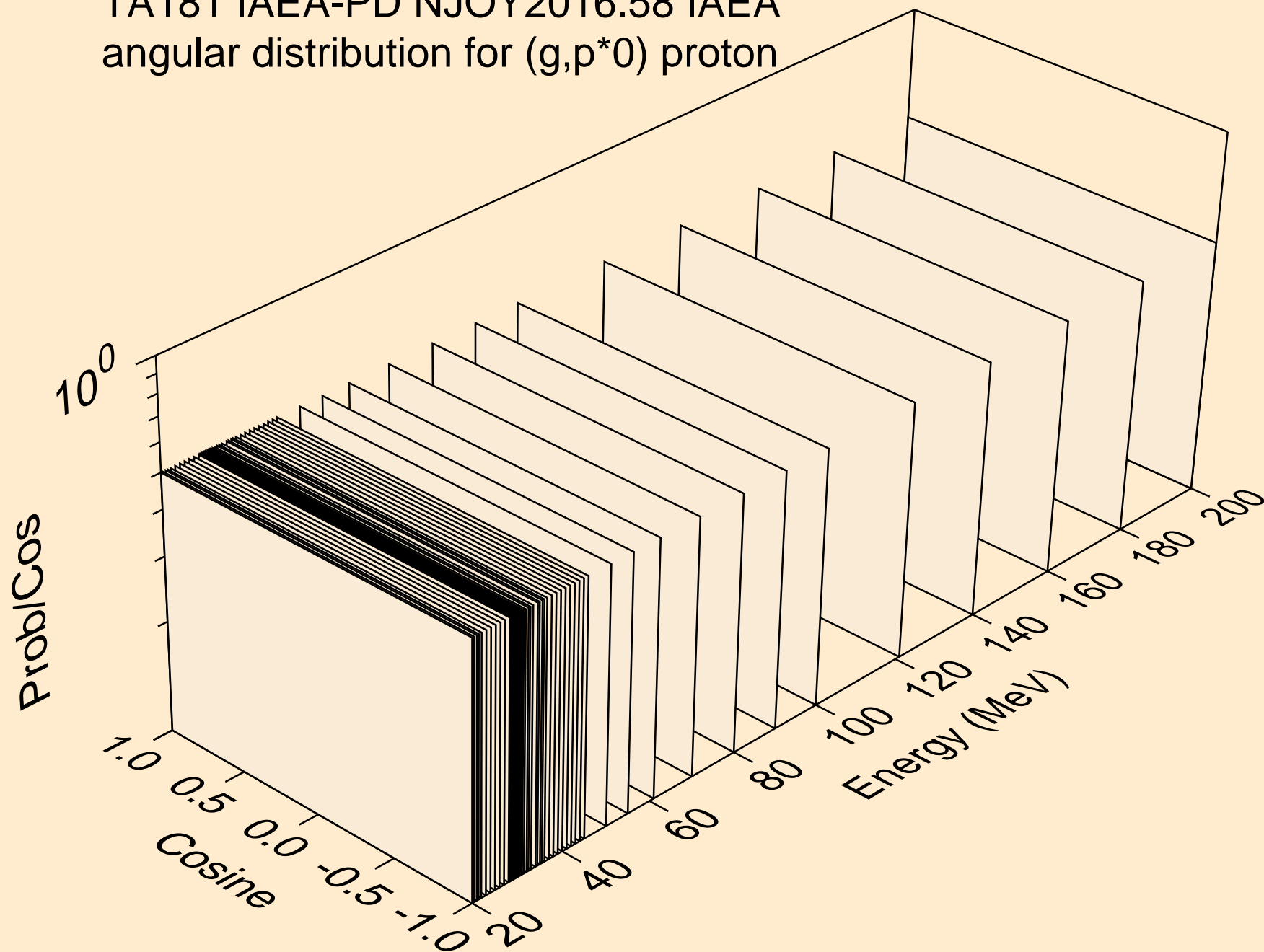
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,pt)



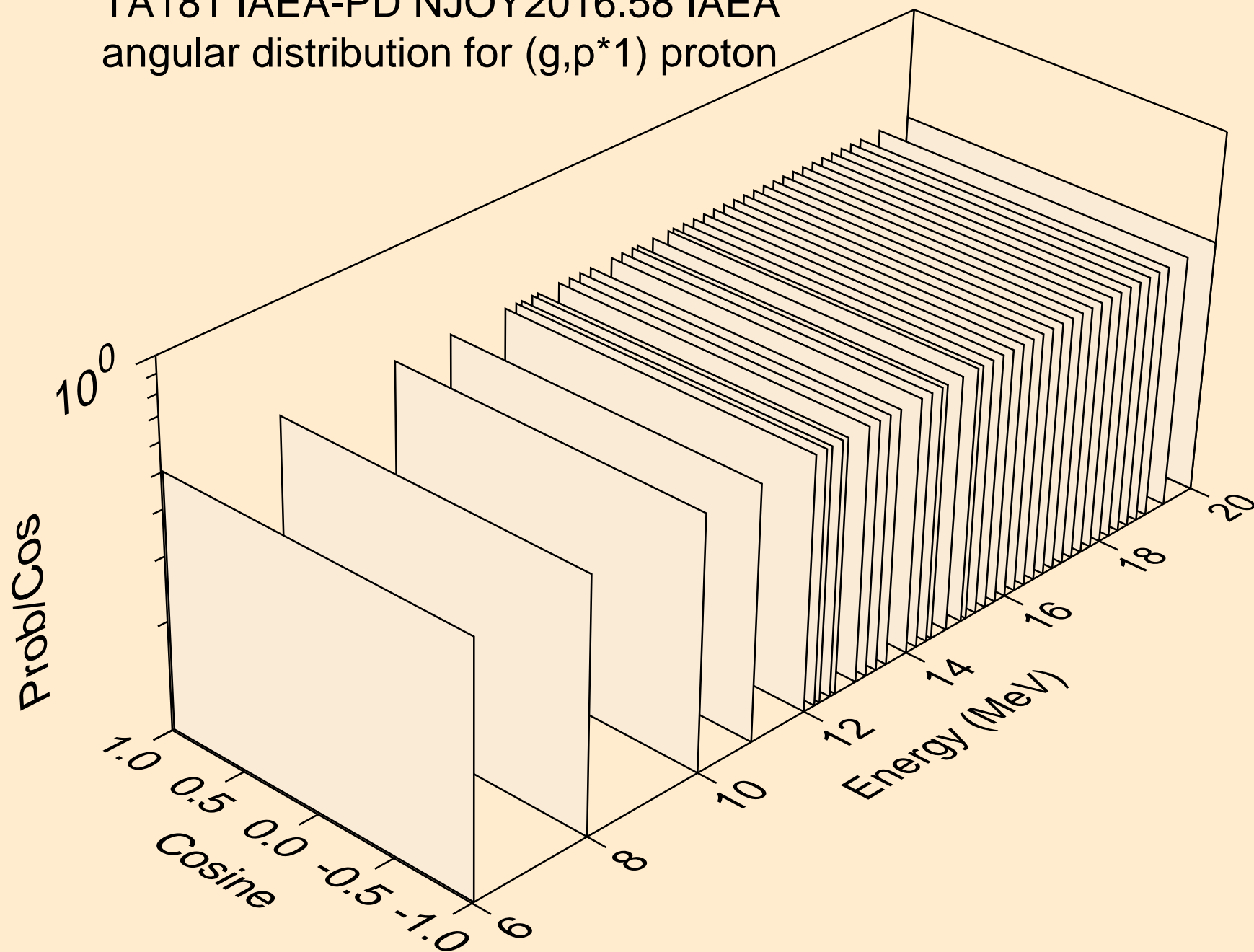
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*0) proton



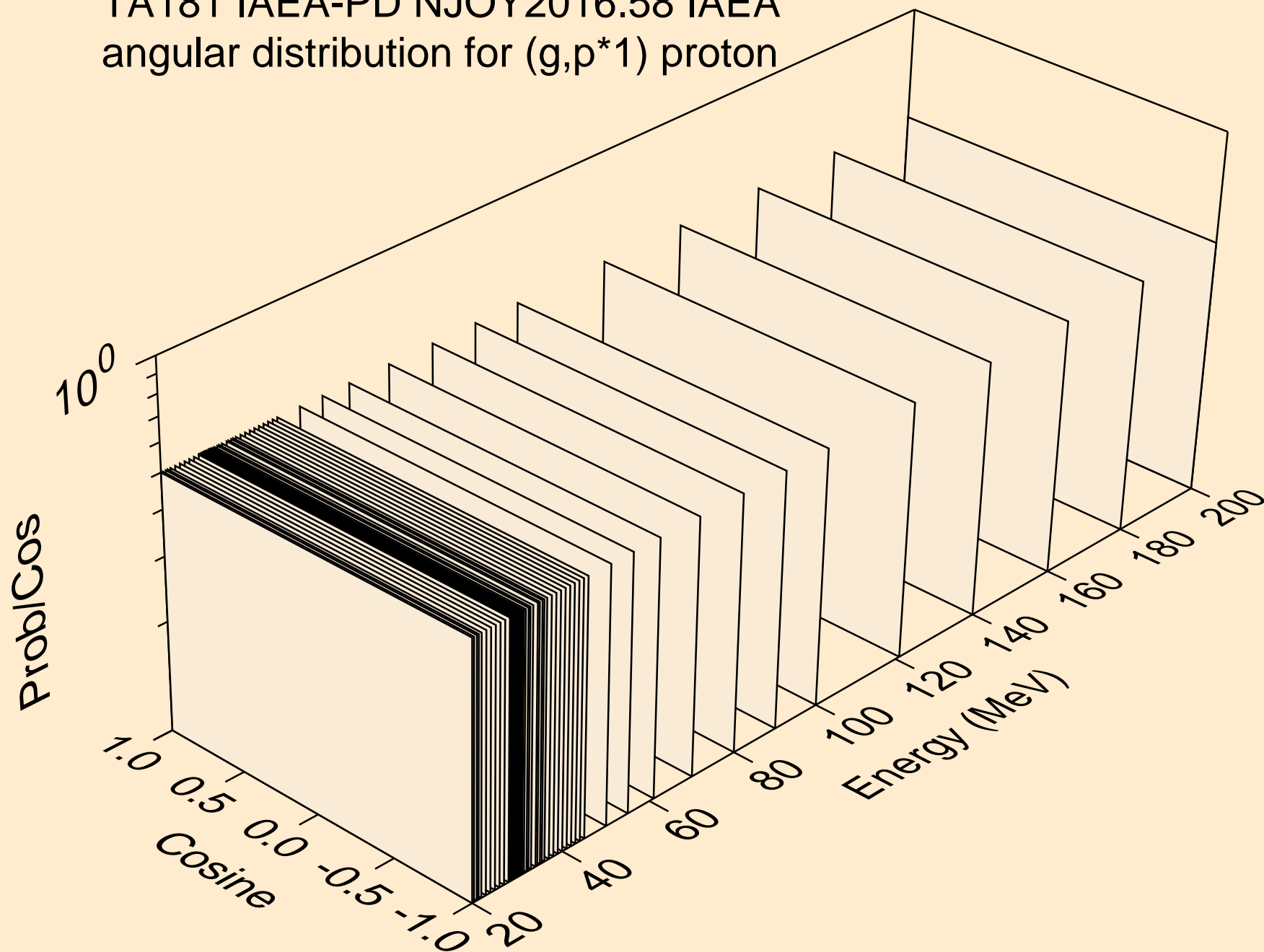
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*0) proton



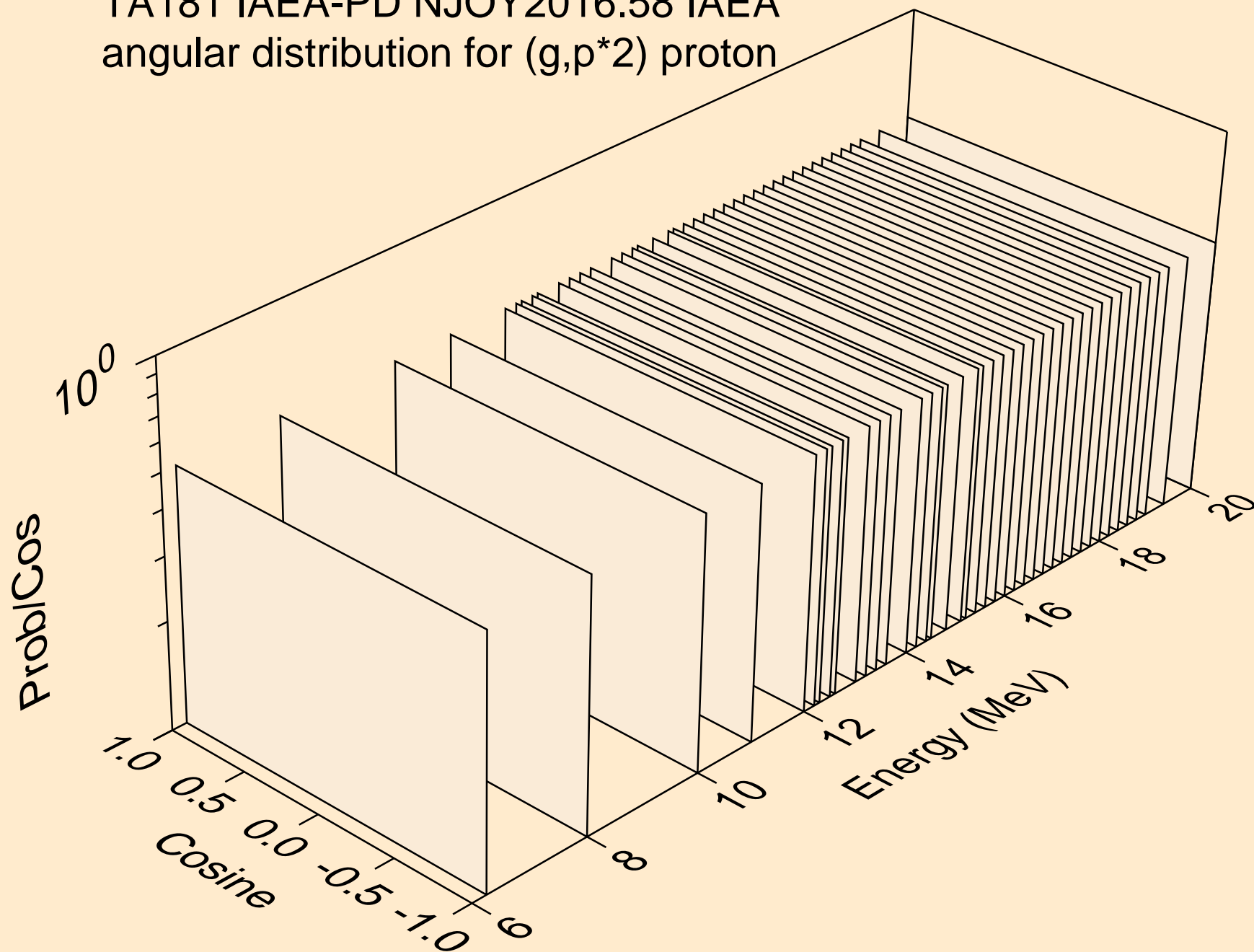
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*1) proton



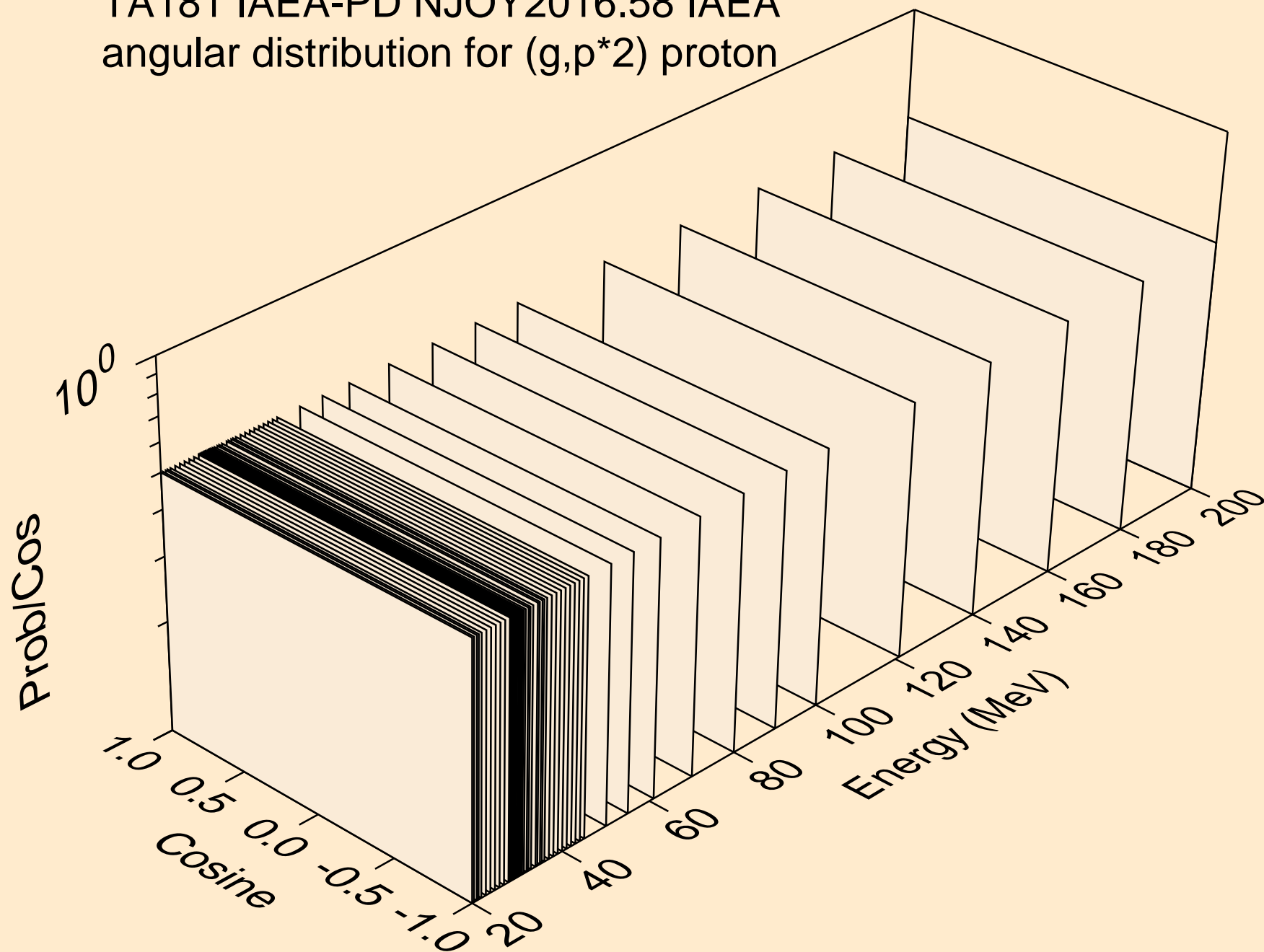
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*1) proton



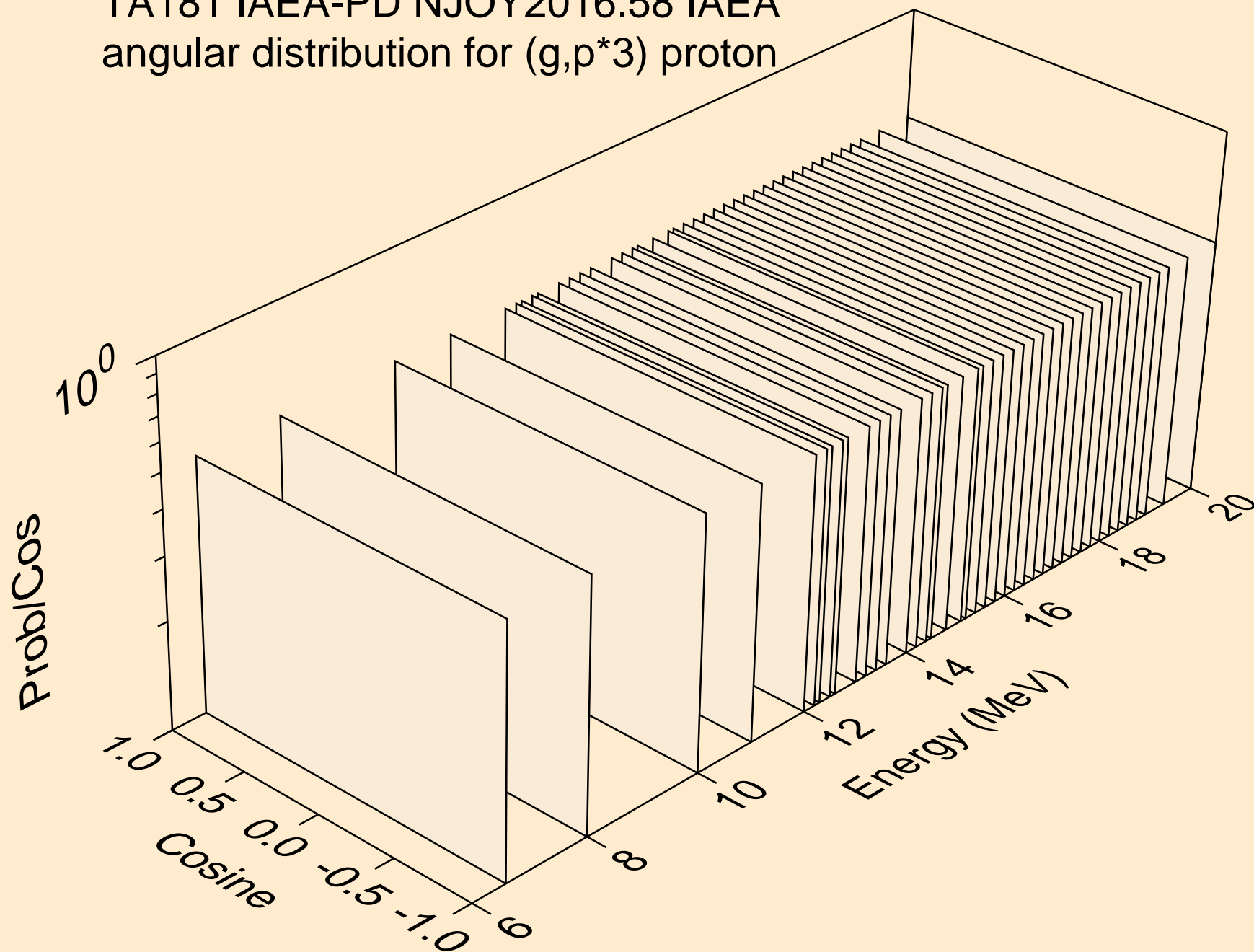
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*2) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*2) proton

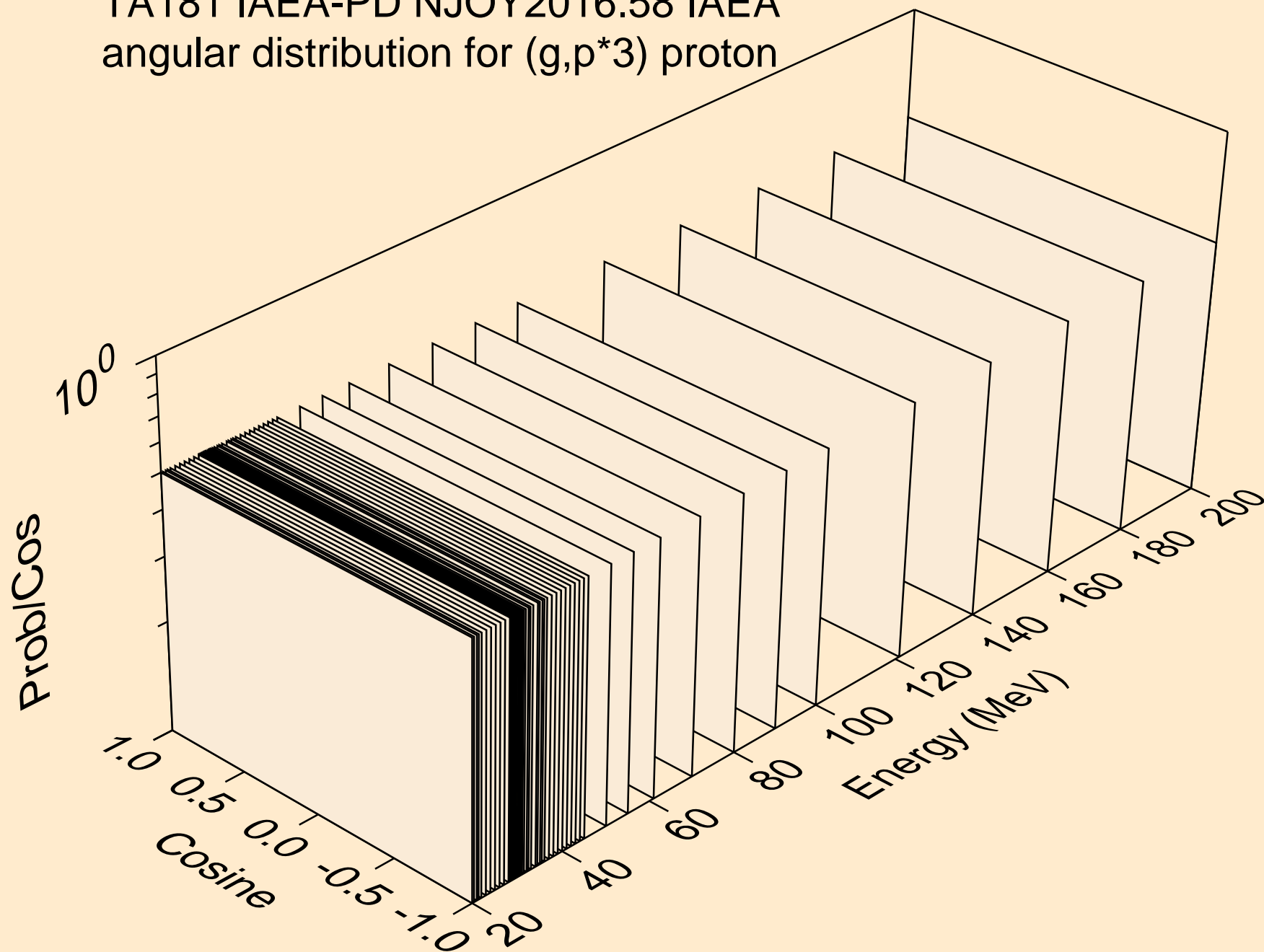


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*3) proton

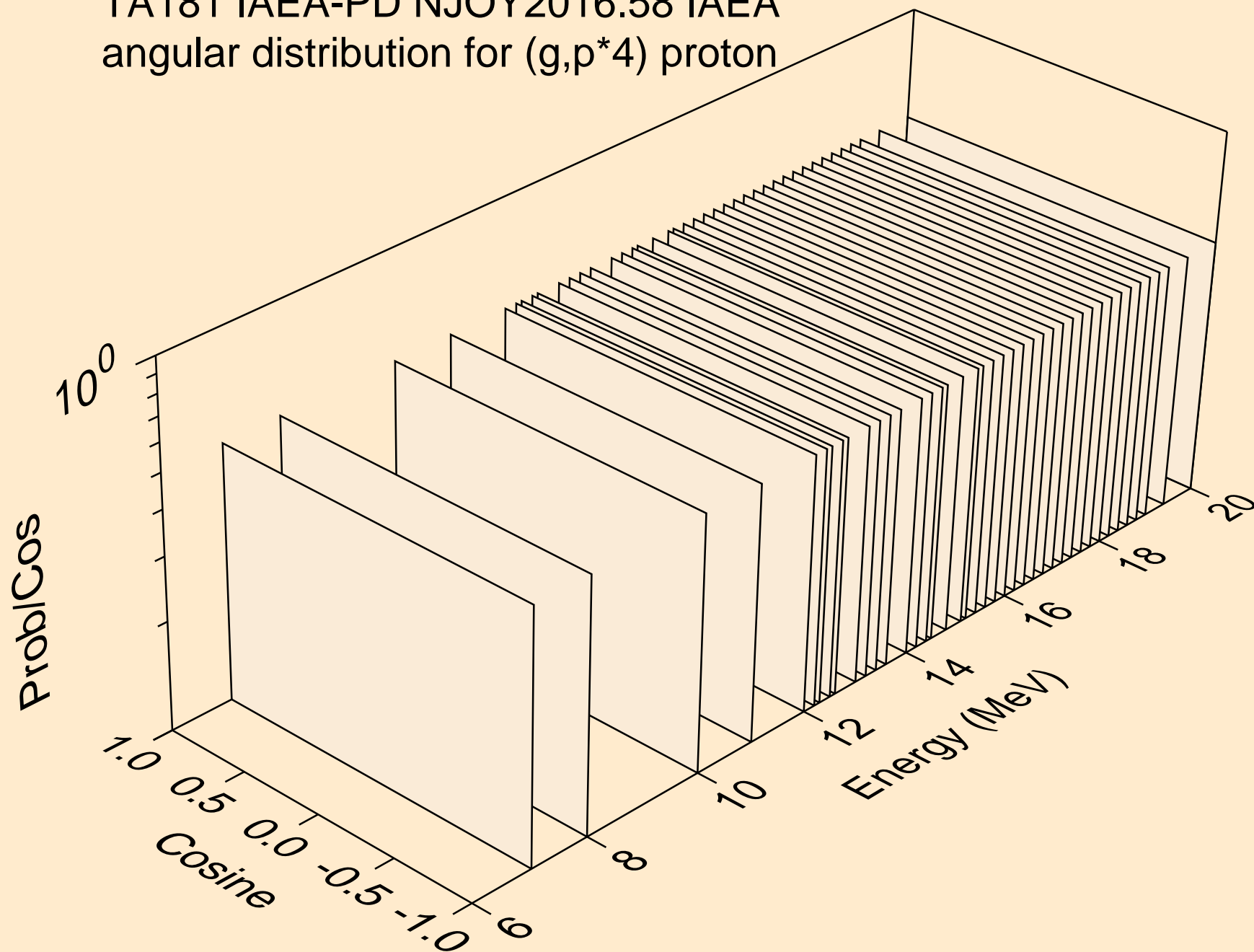




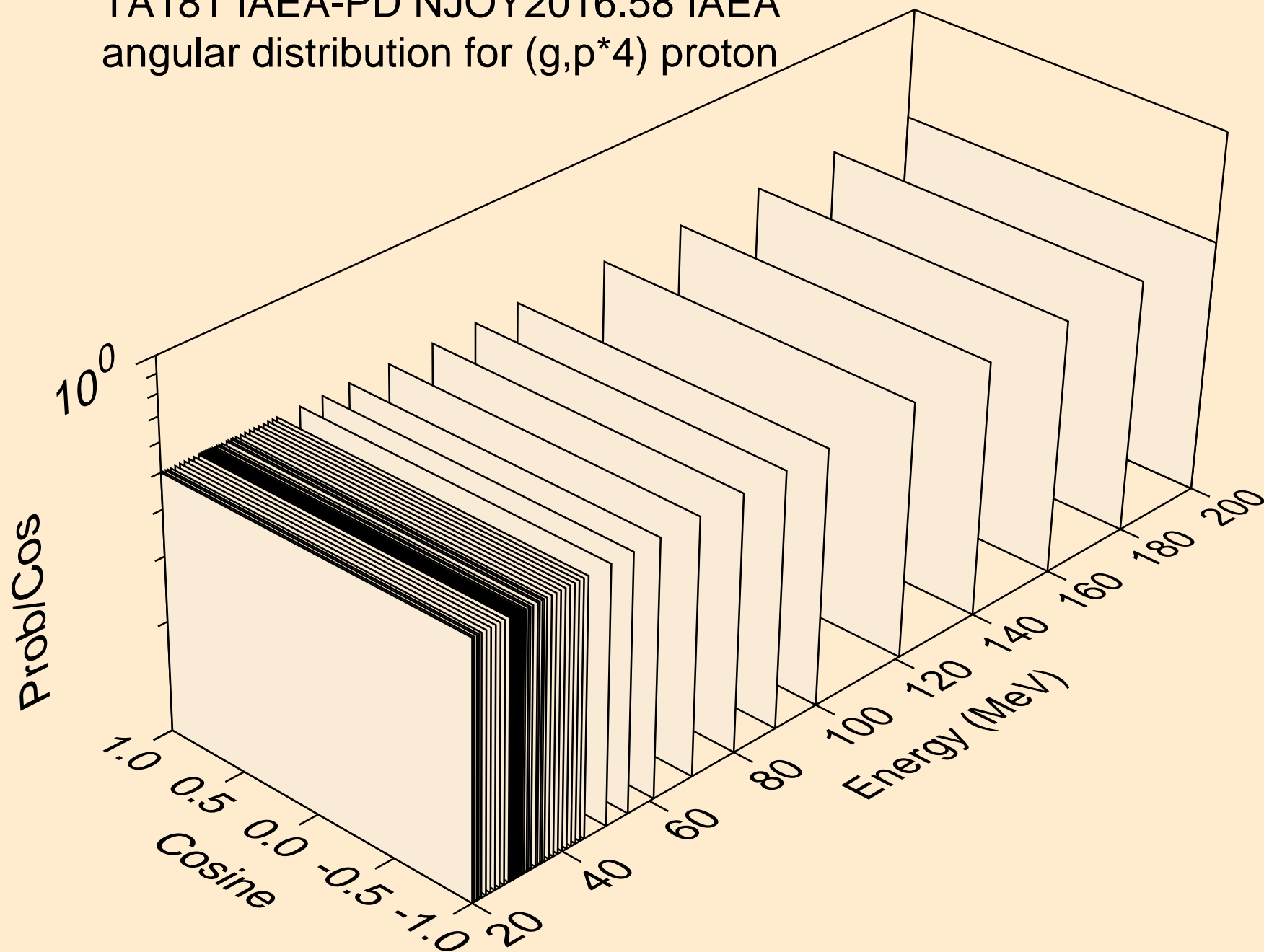
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*3) proton



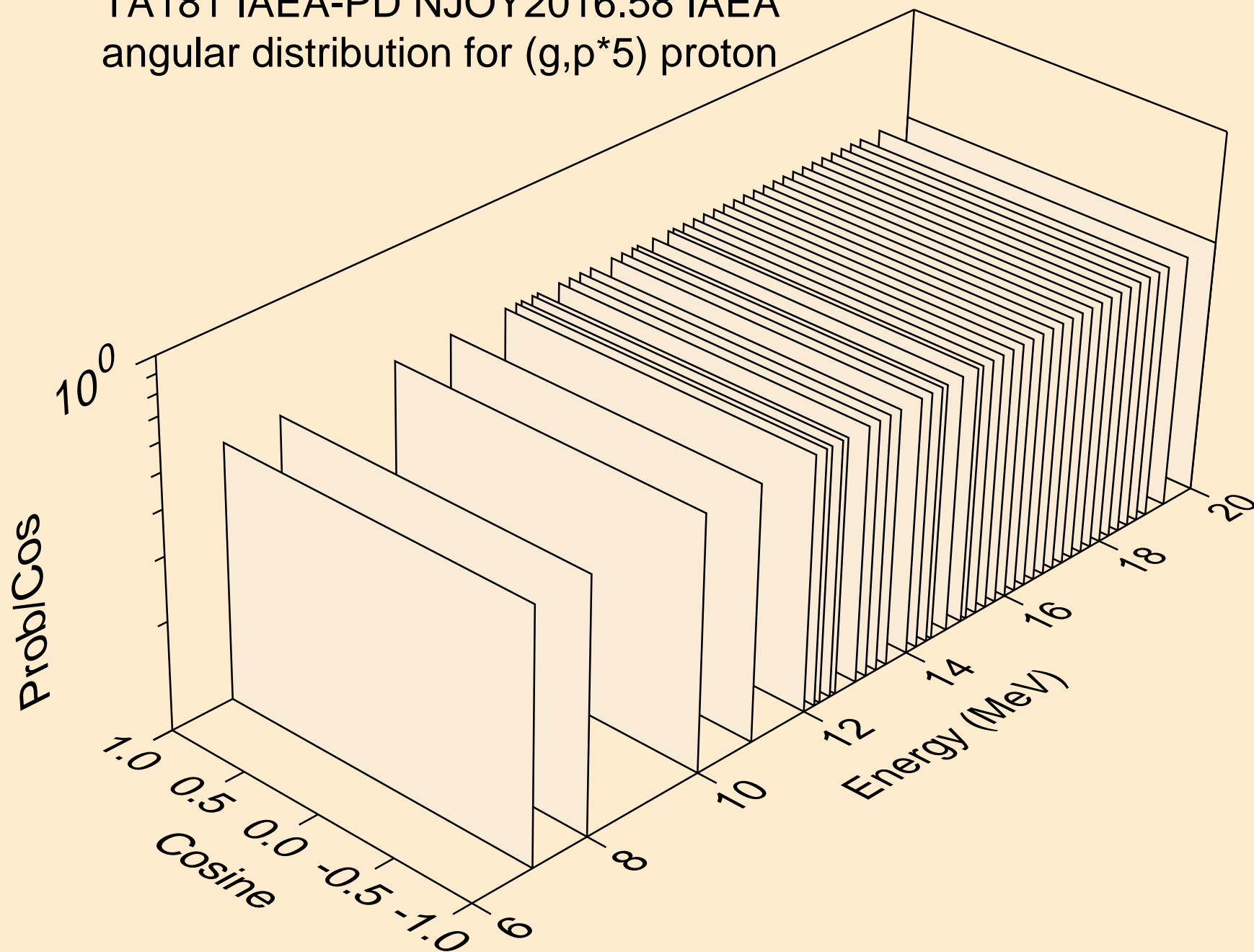
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*4) proton



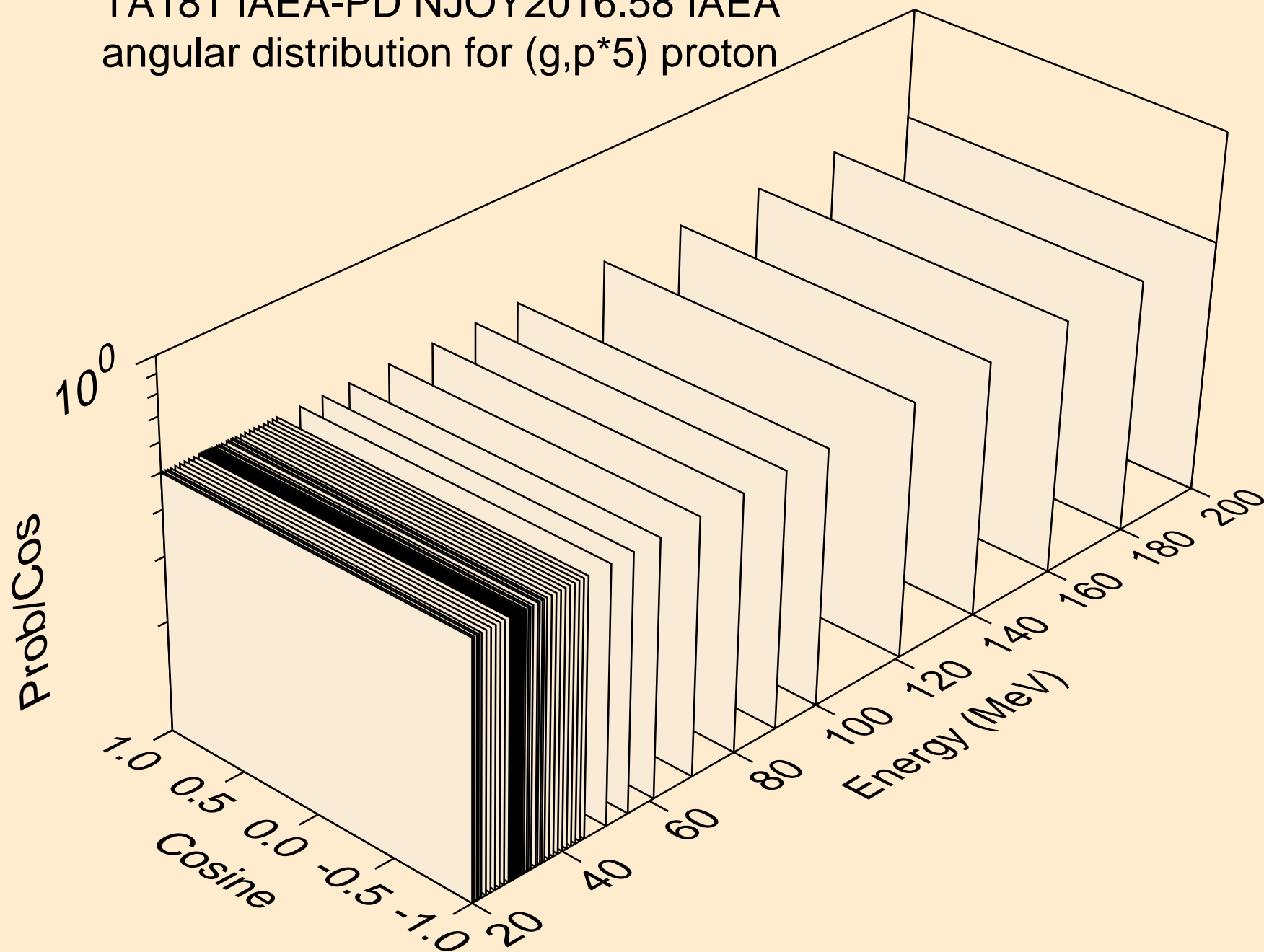
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*4) proton



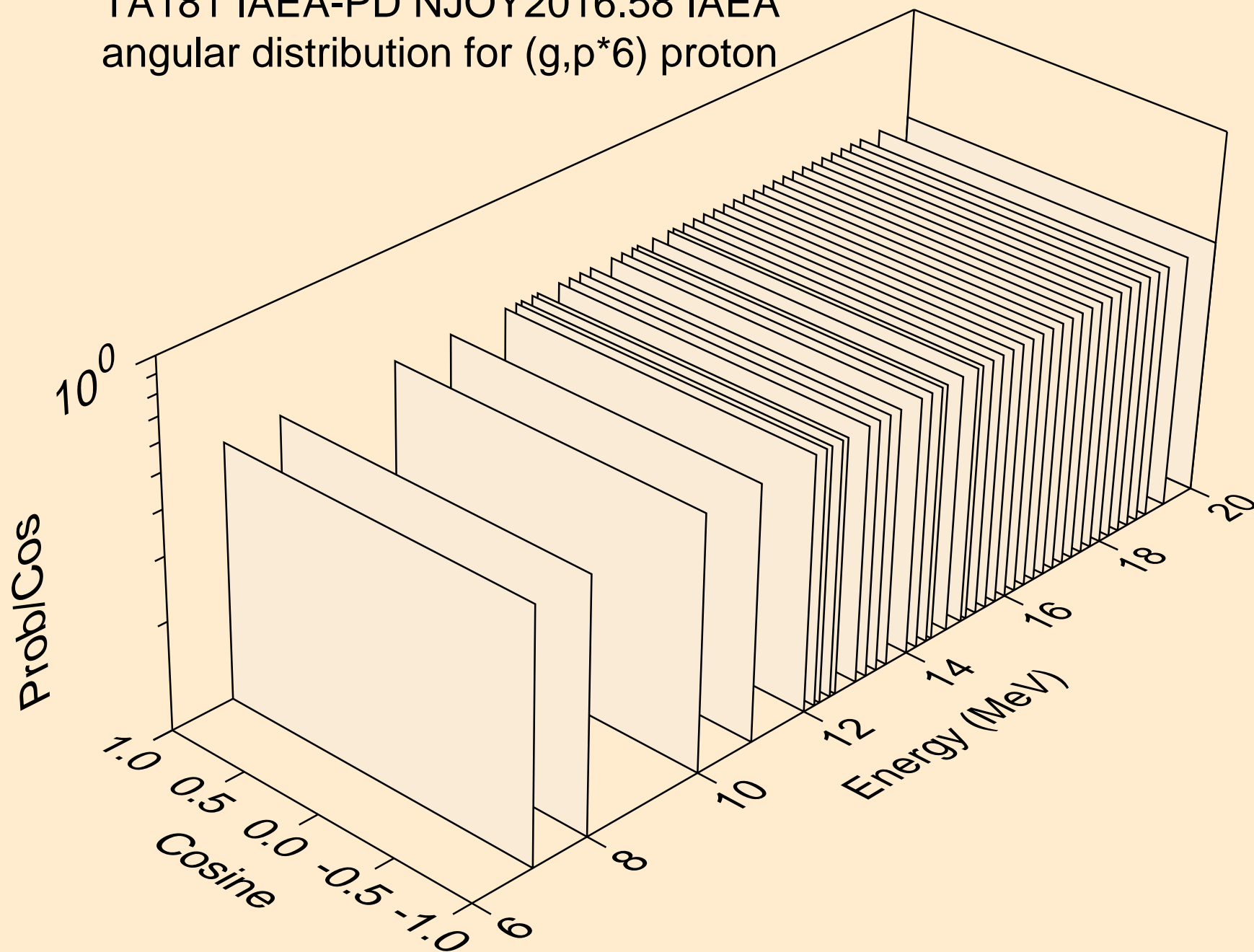
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*5) proton



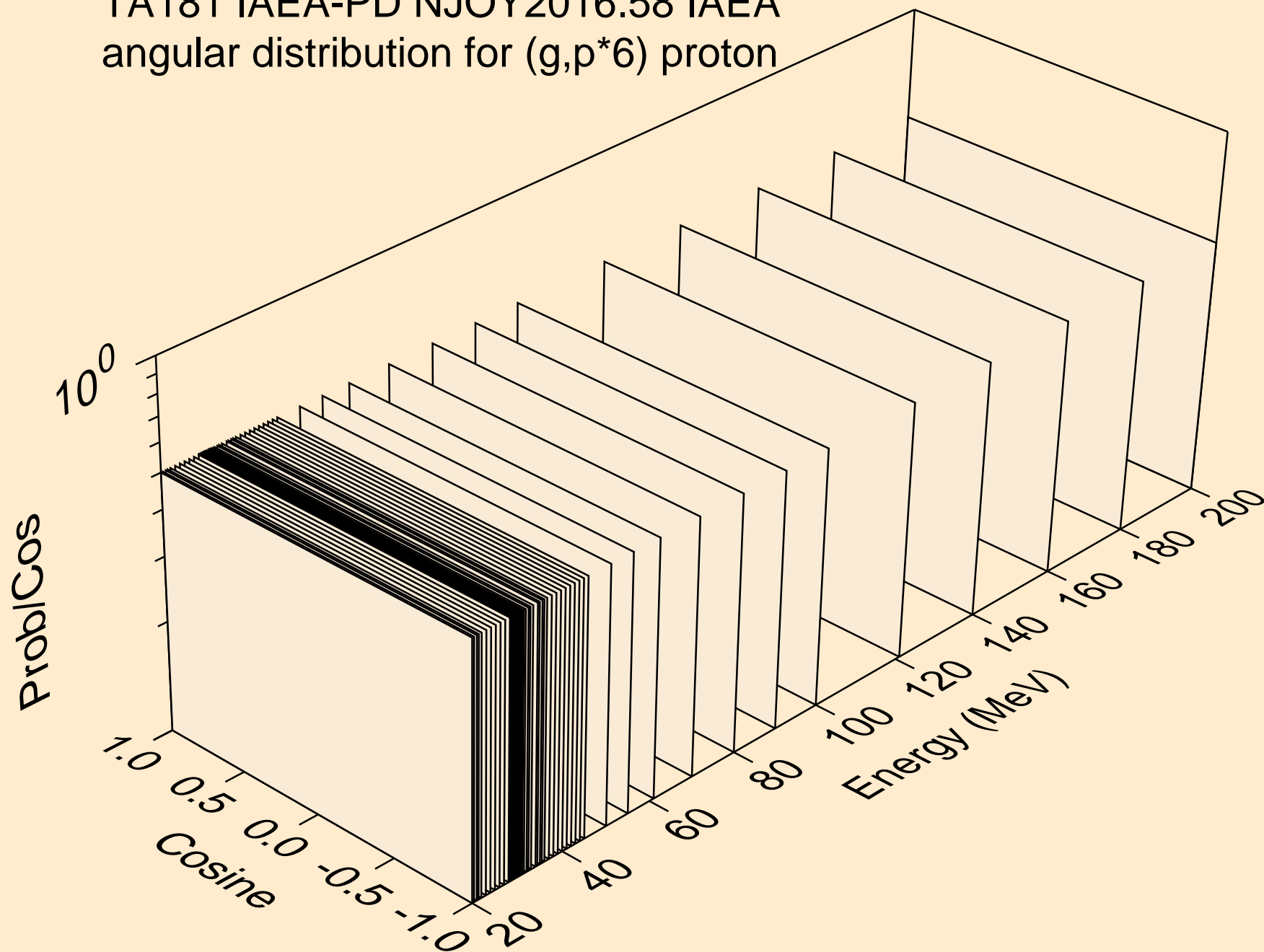
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*5) proton



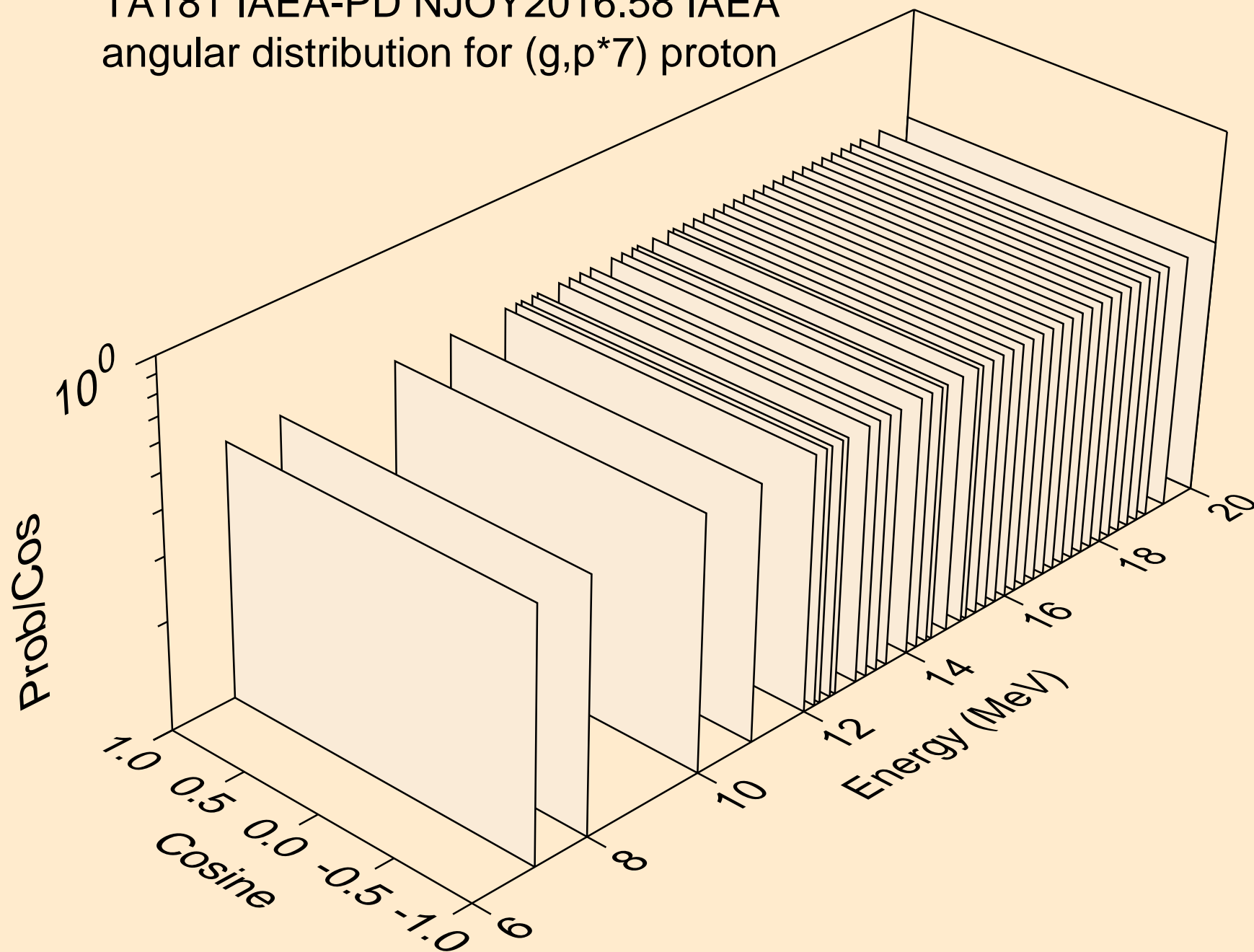
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*6) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*6) proton

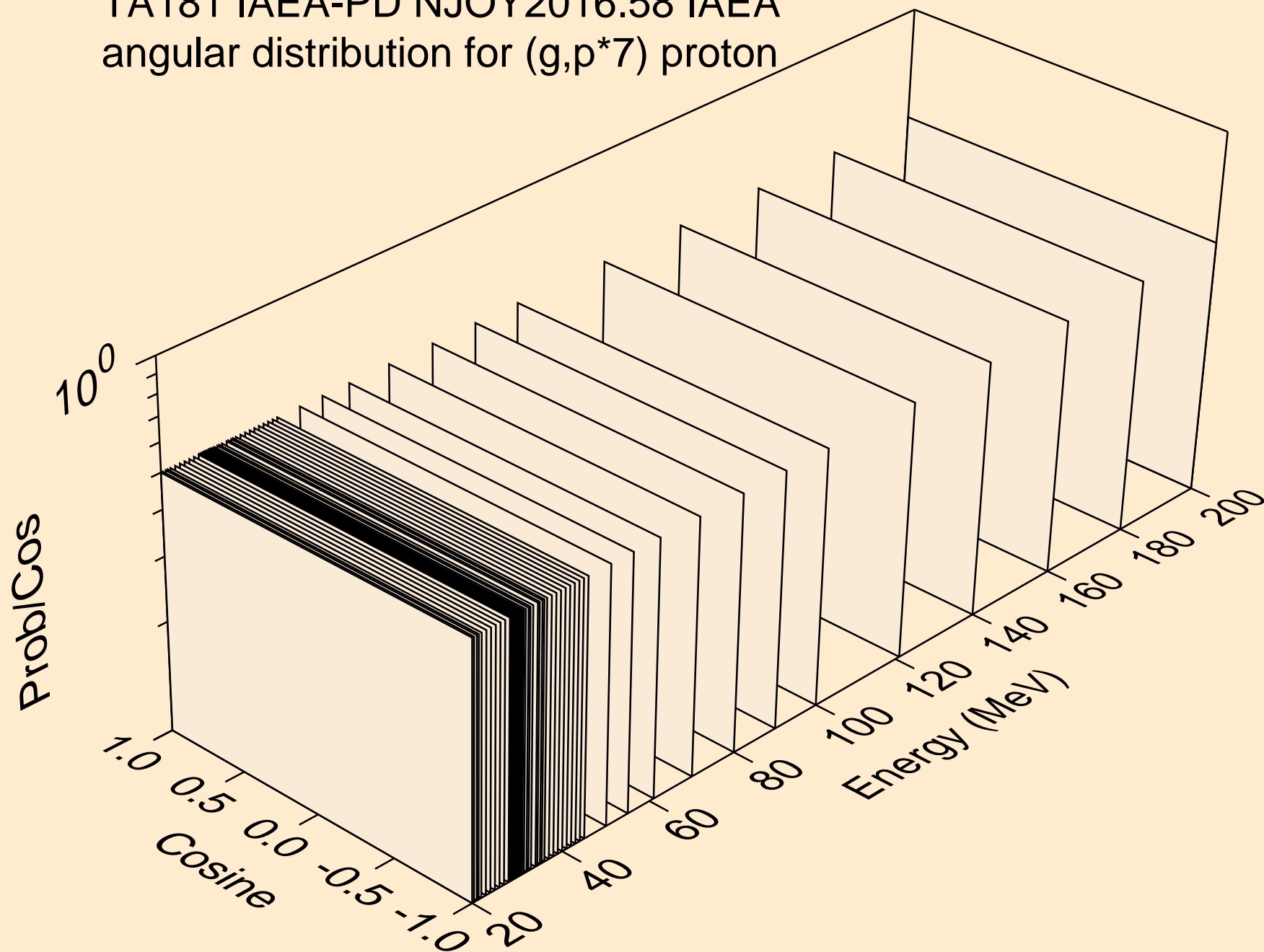


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*7) proton

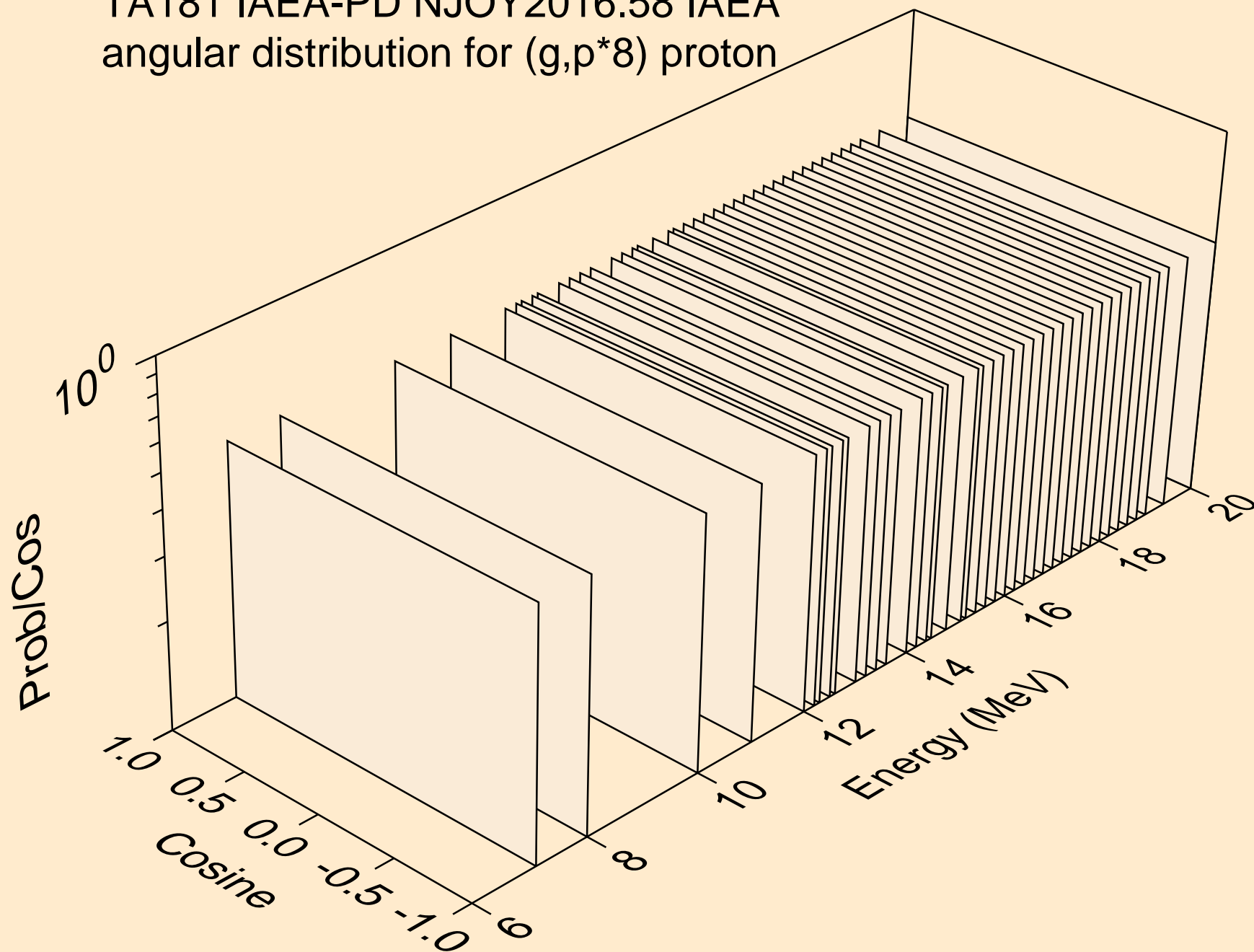




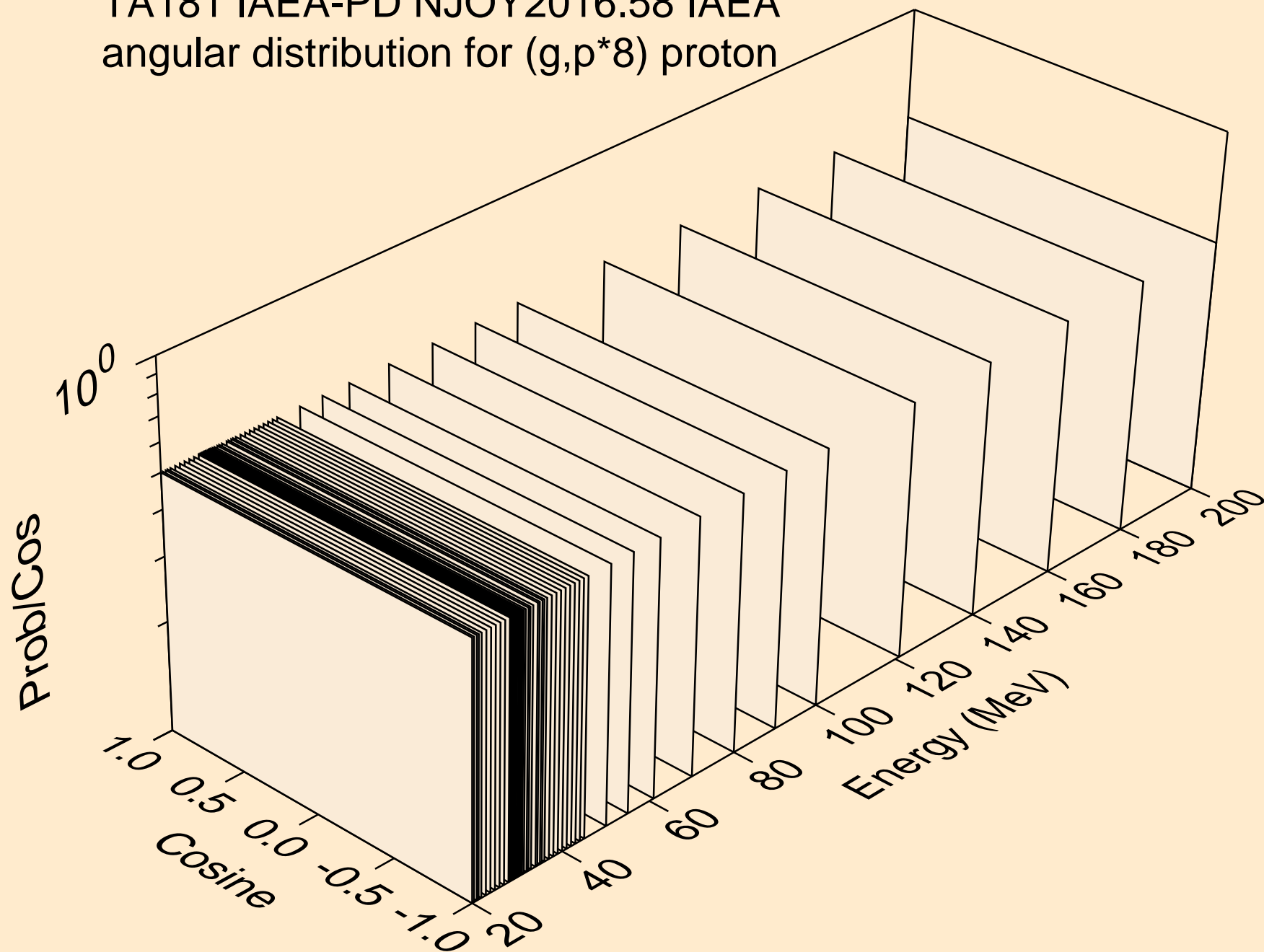
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*7) proton



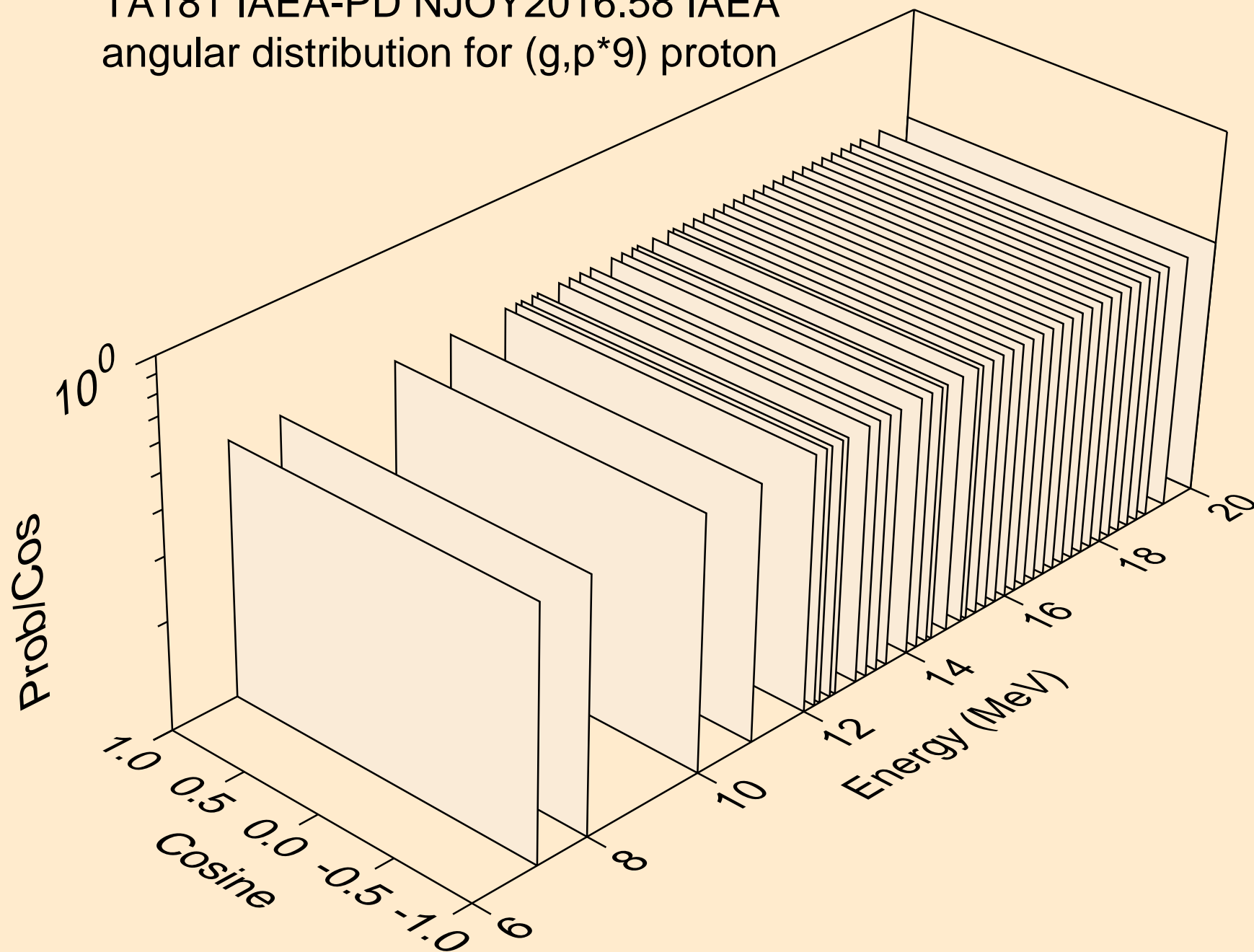
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*8) proton



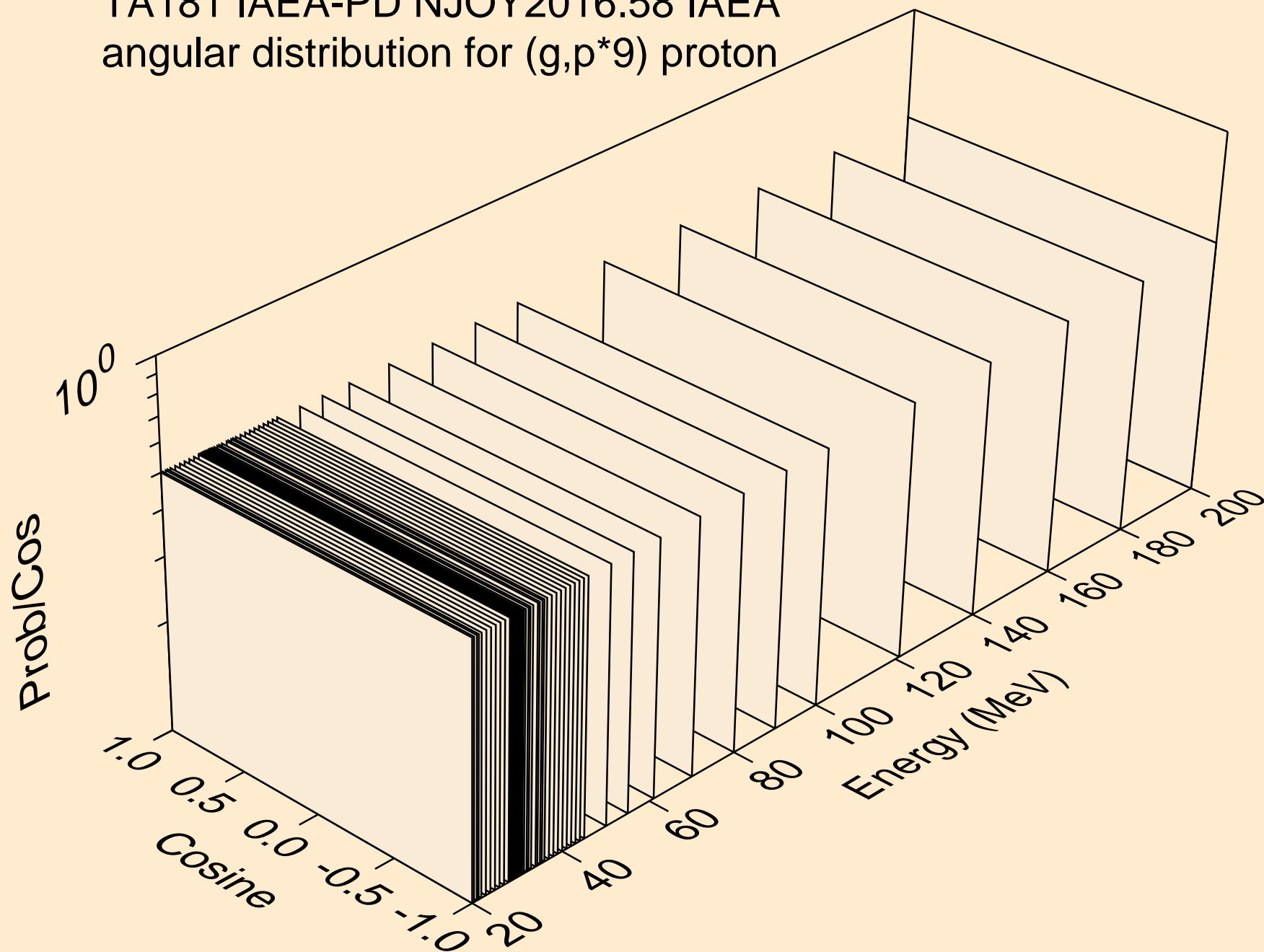
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*8) proton



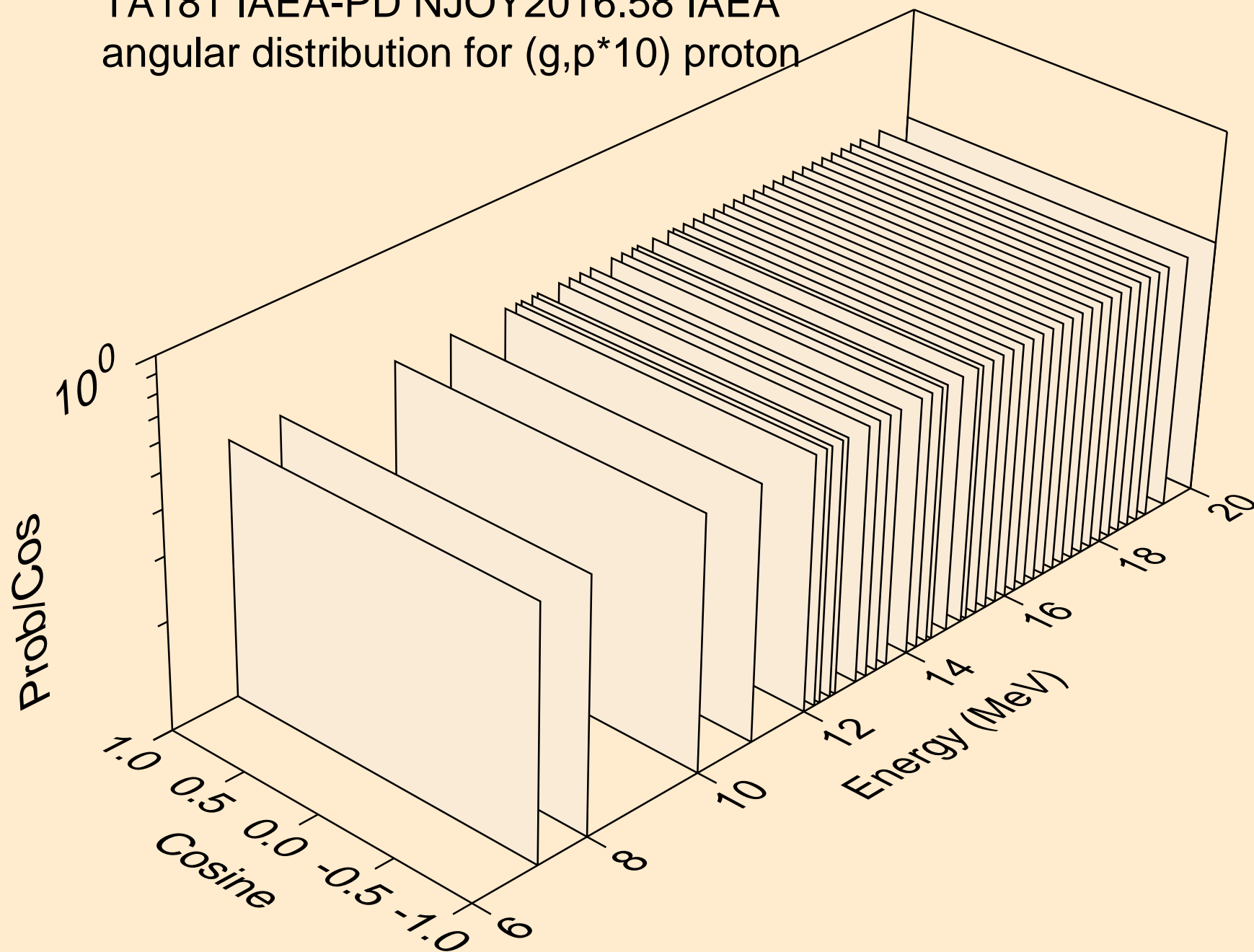
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*9) proton



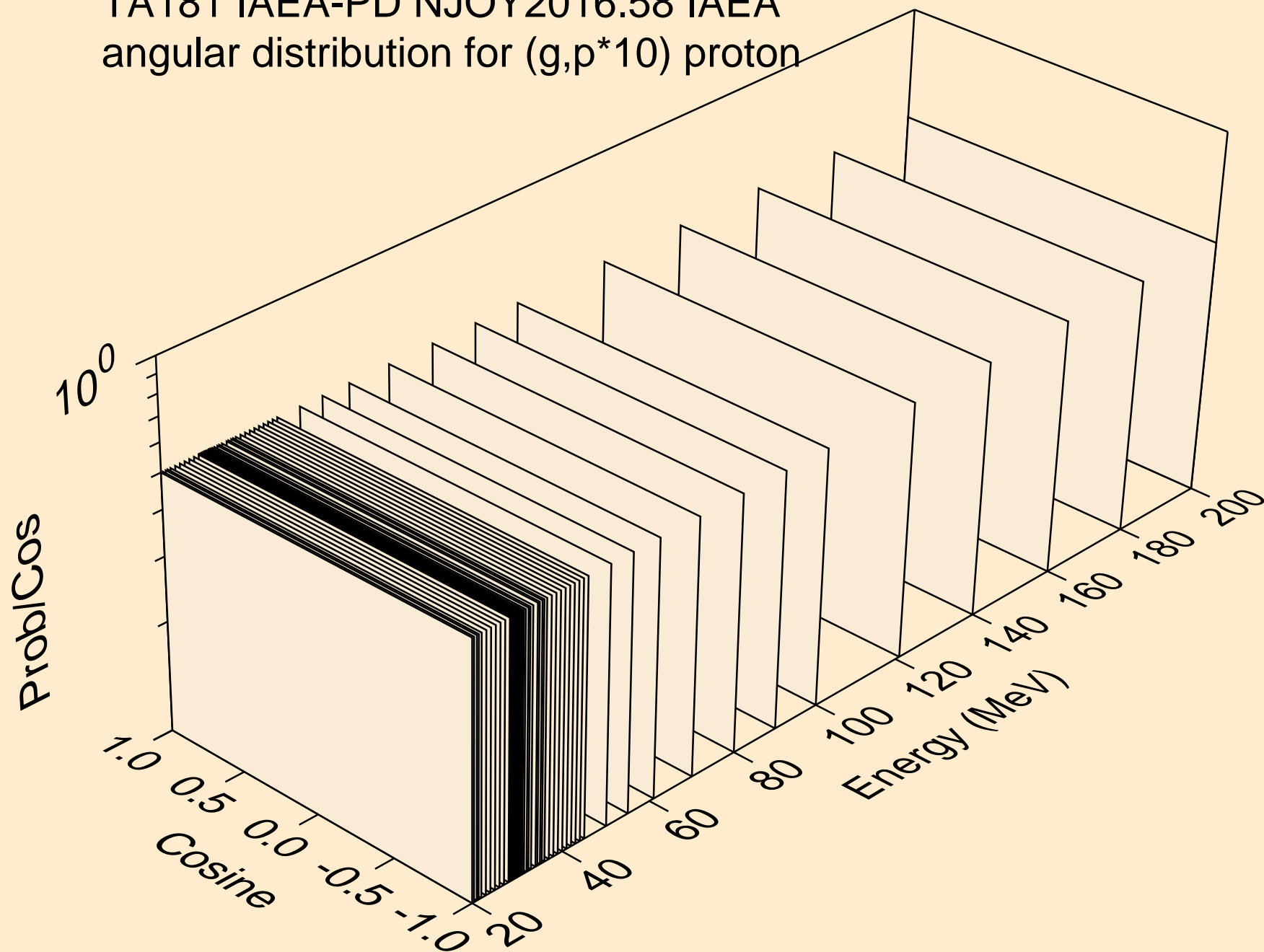
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*9) proton



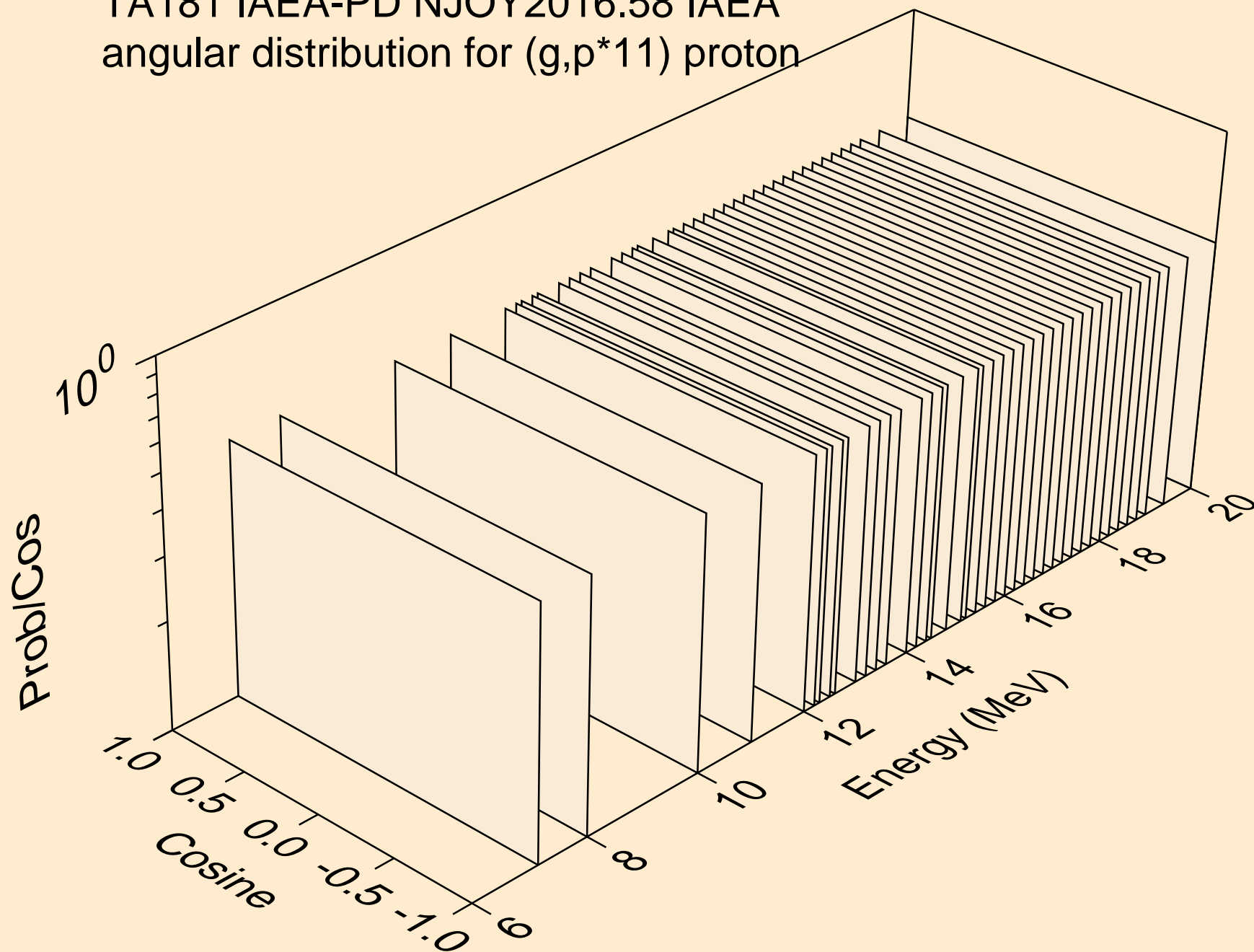
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*10) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*10) proton

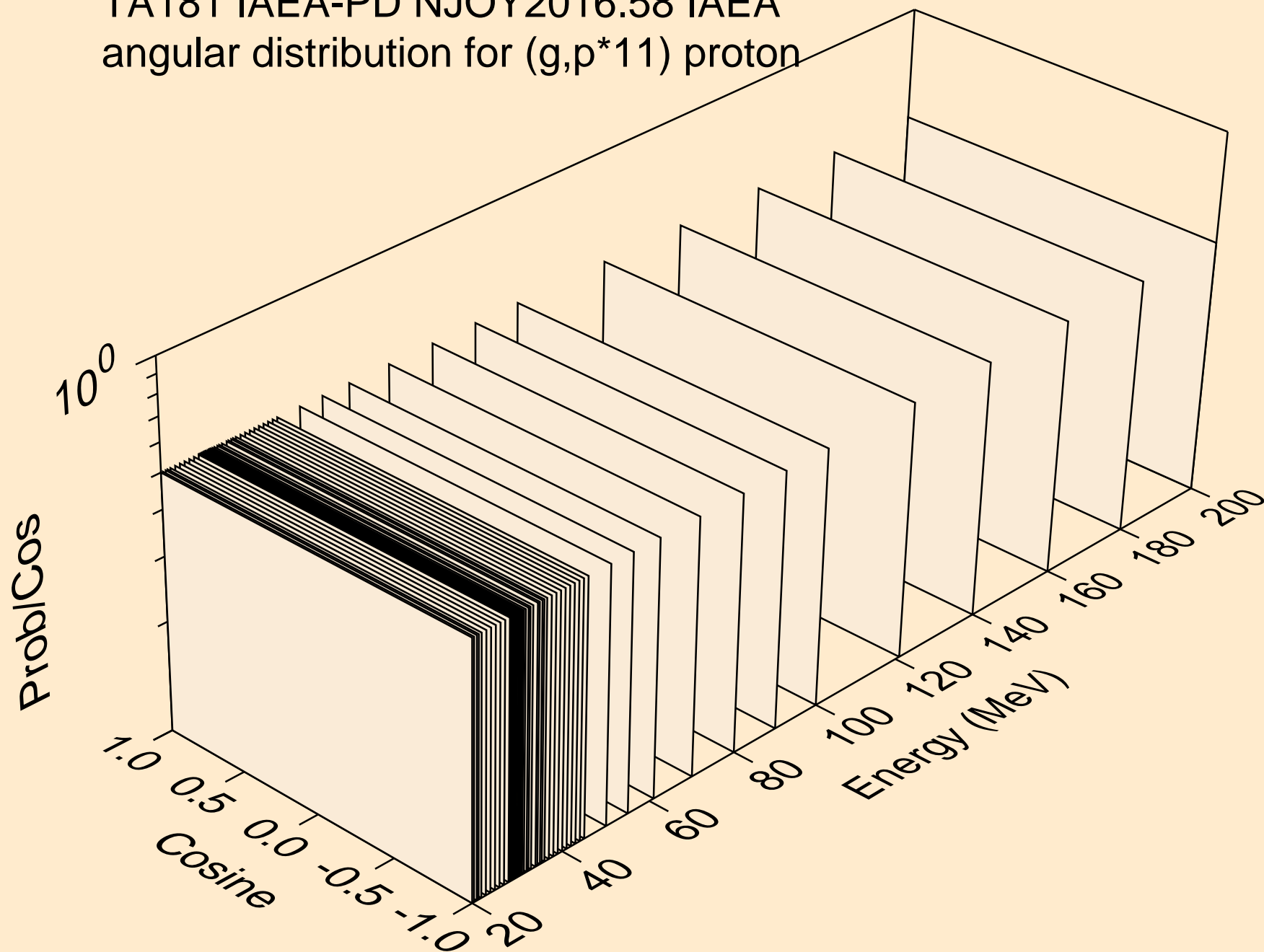


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*11) proton

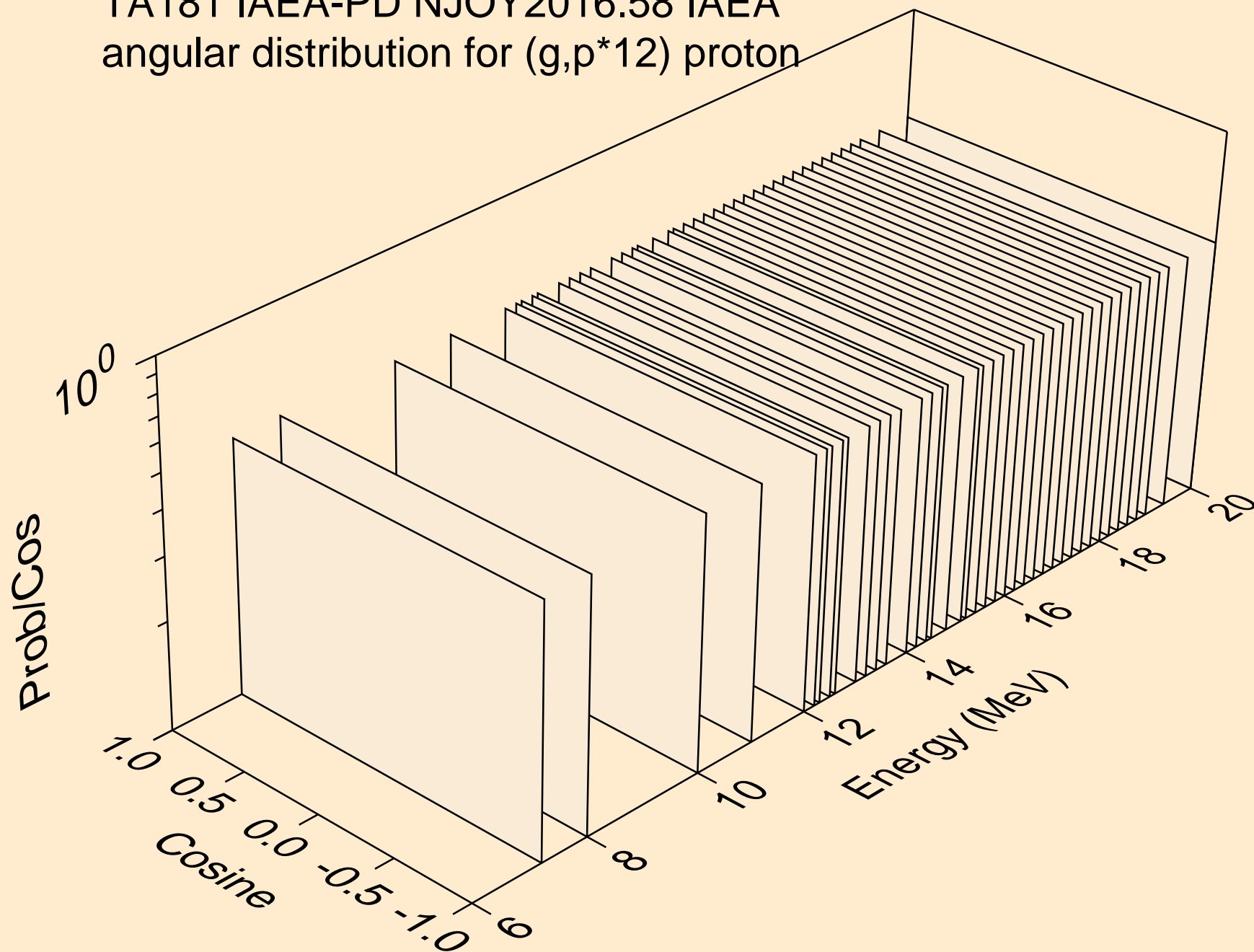




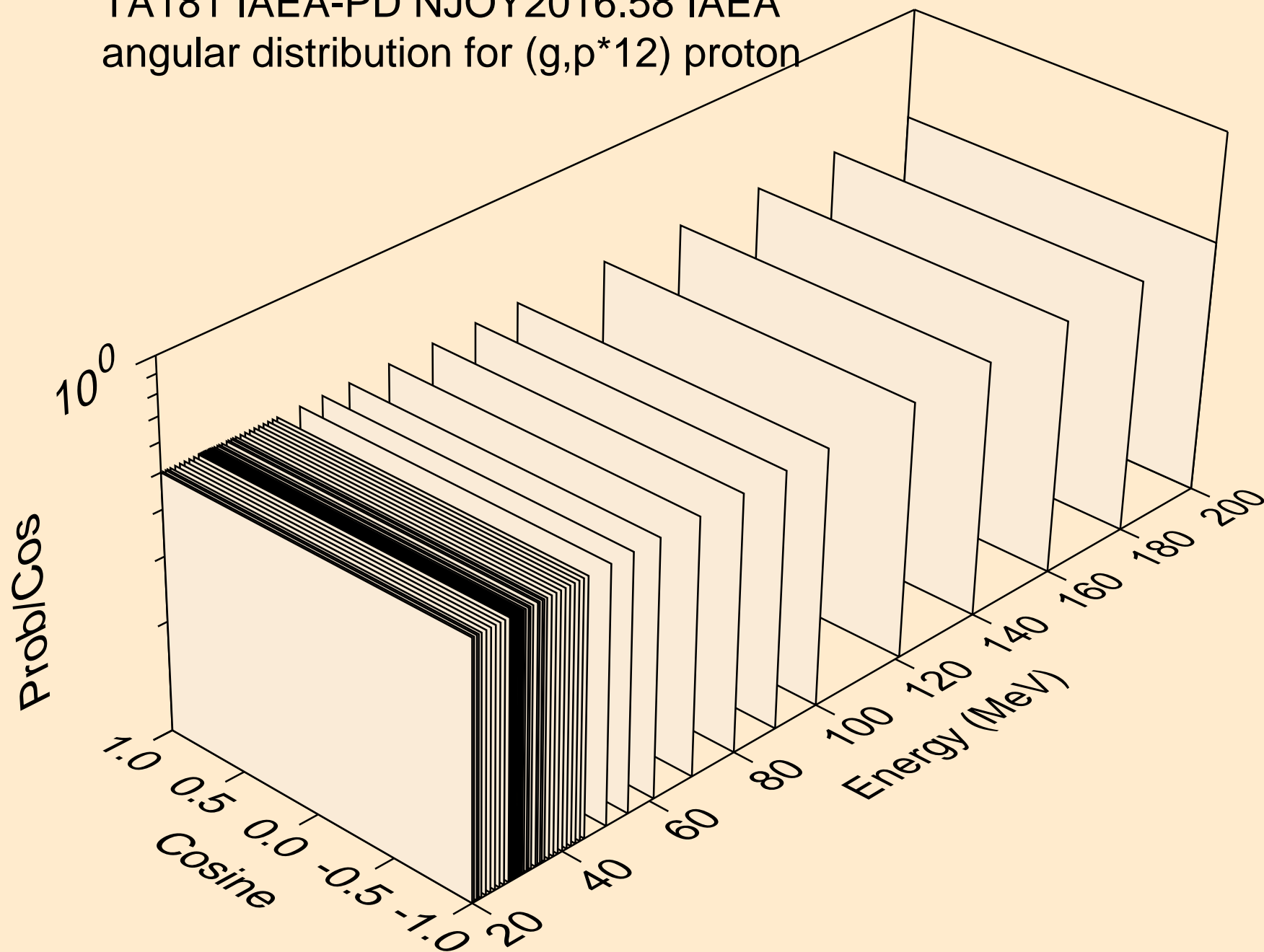
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*11) proton



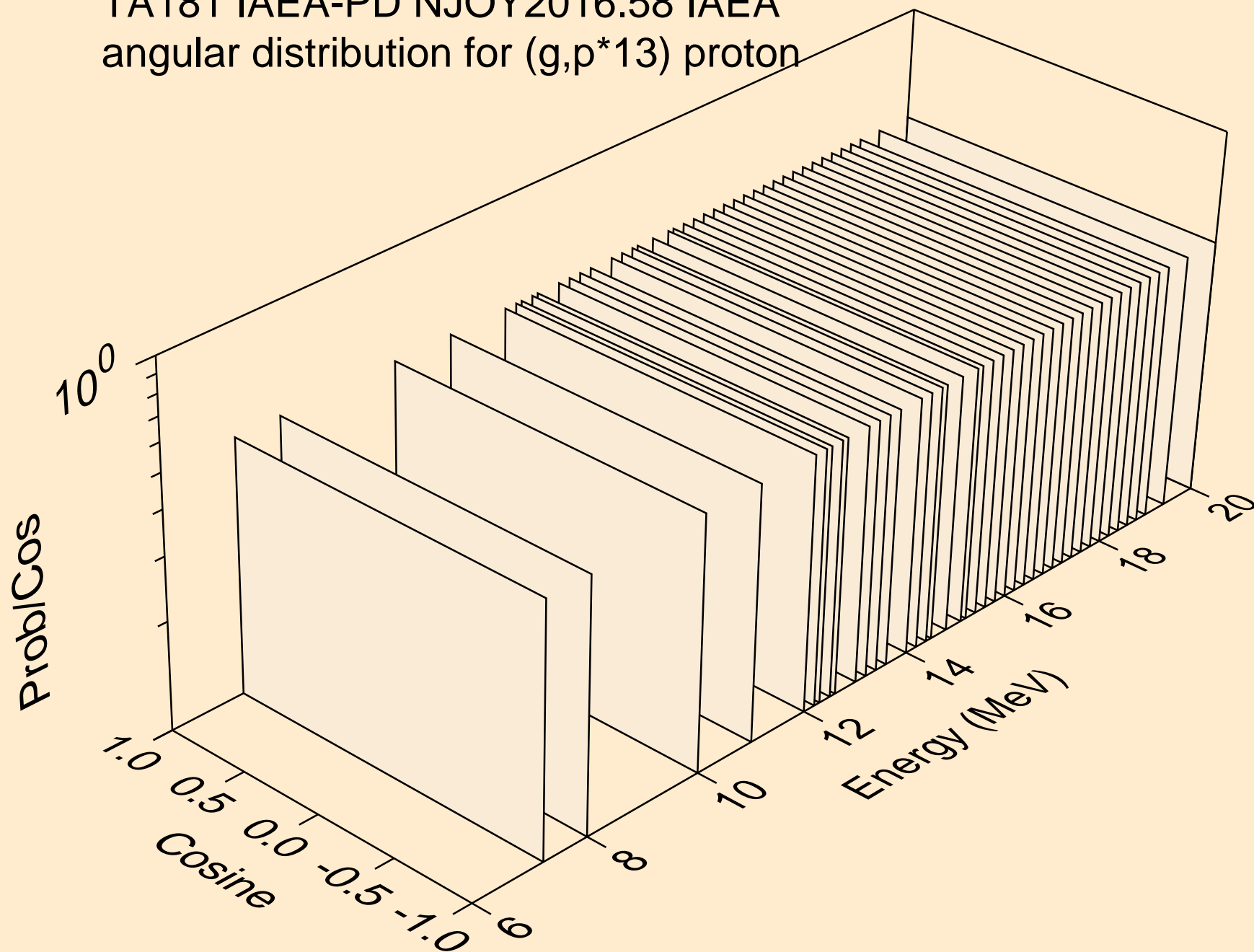
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*12) proton



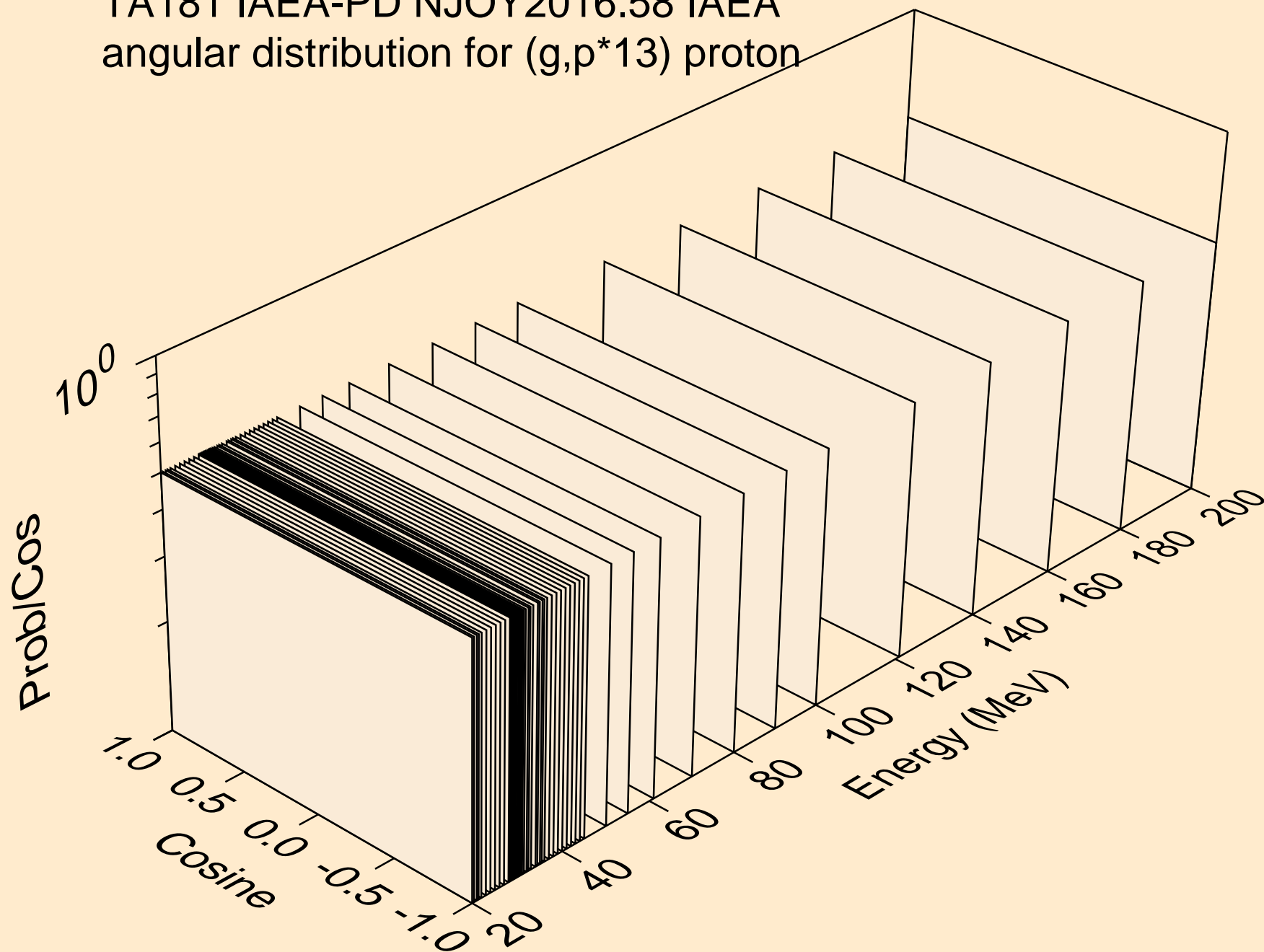
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*12) proton



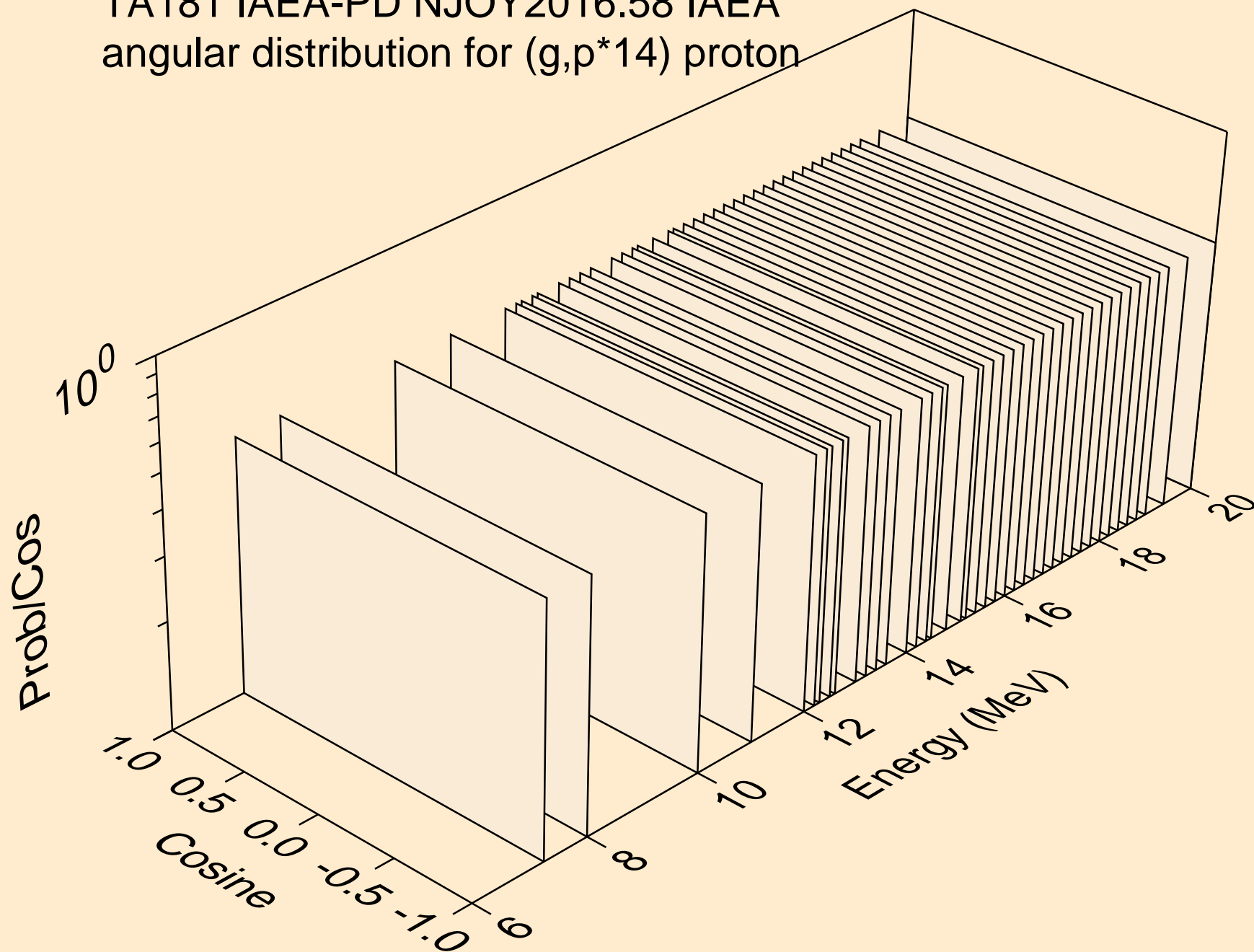
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*13) proton



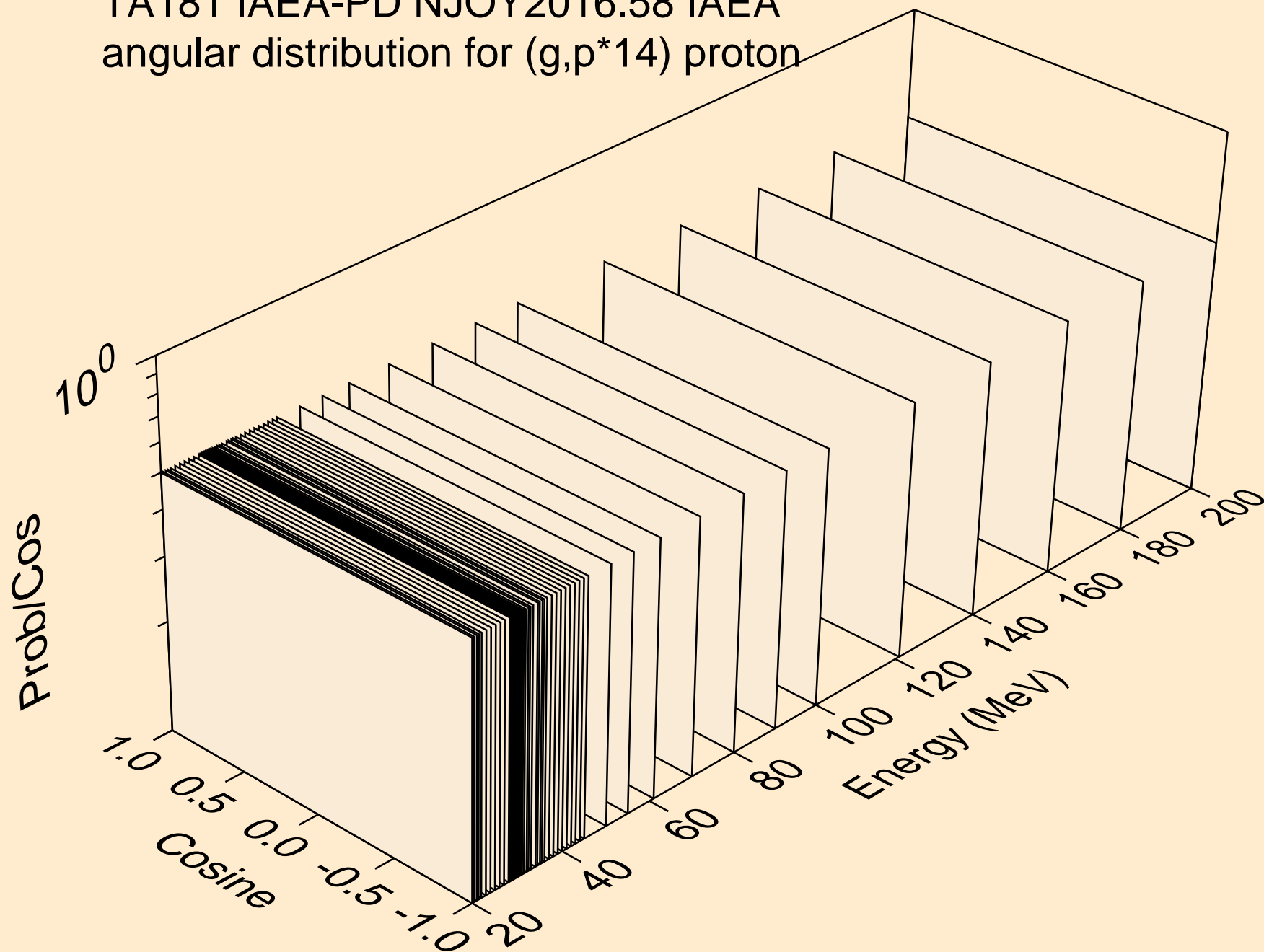
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*13) proton



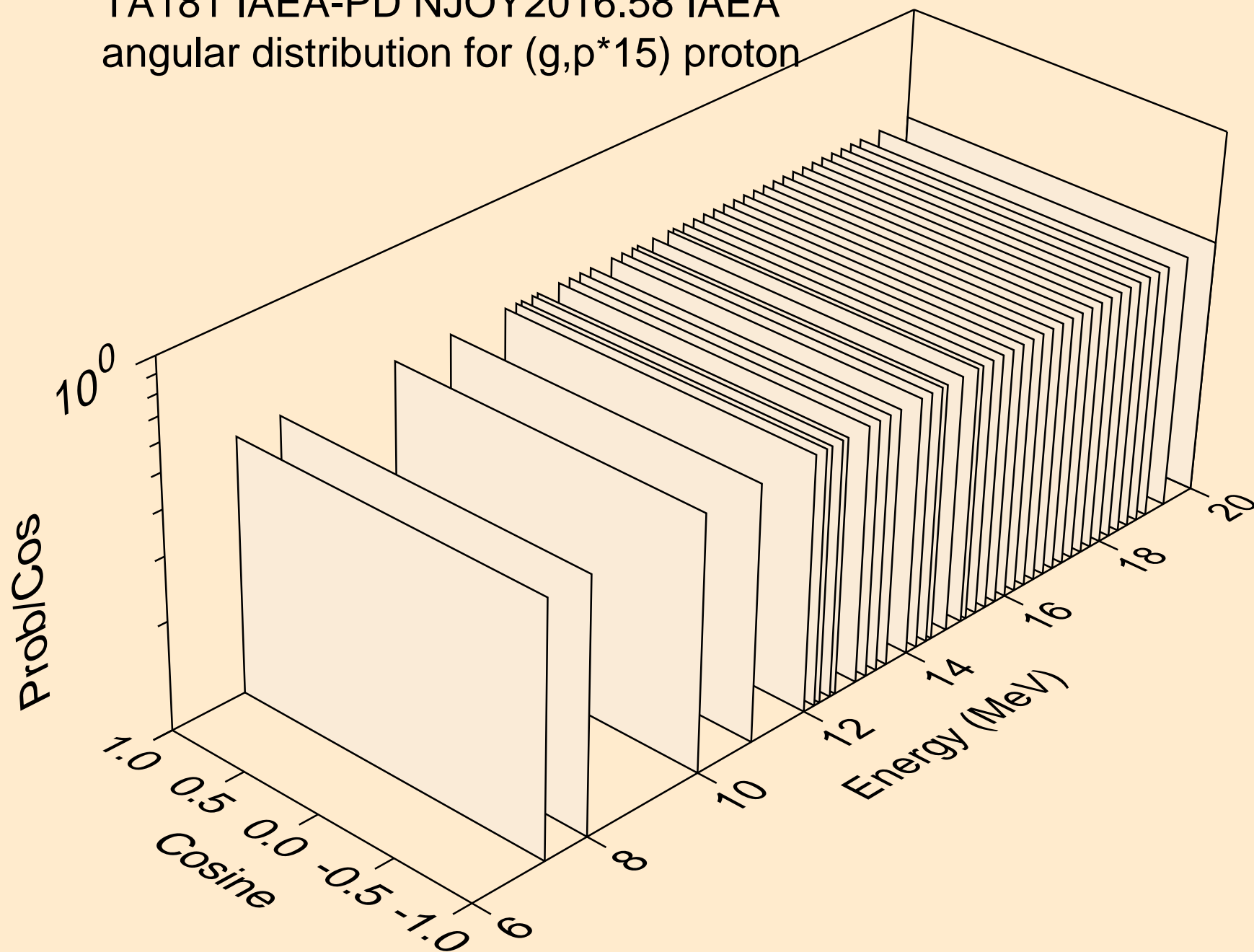
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*14) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*14) proton

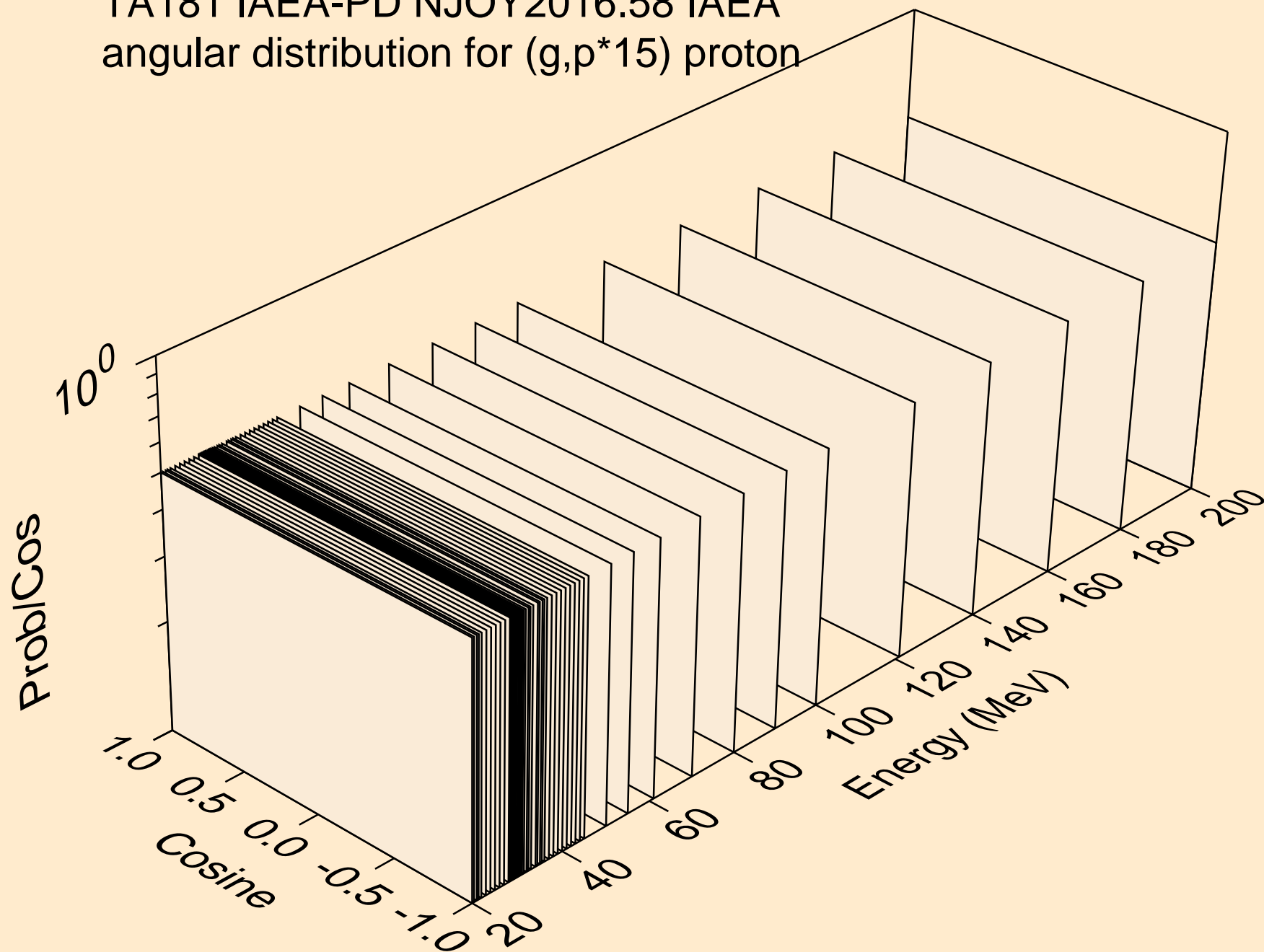


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*15) proton

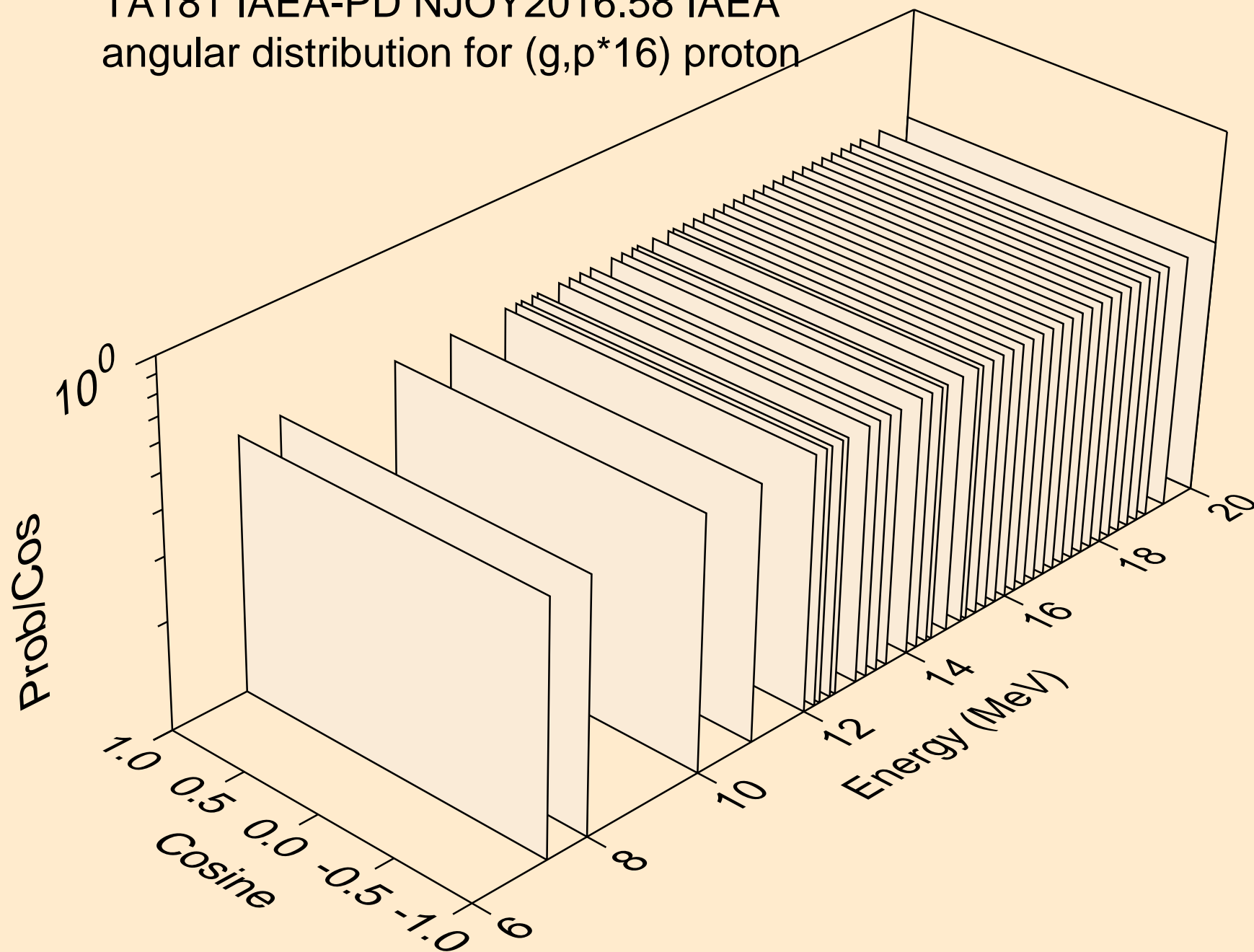




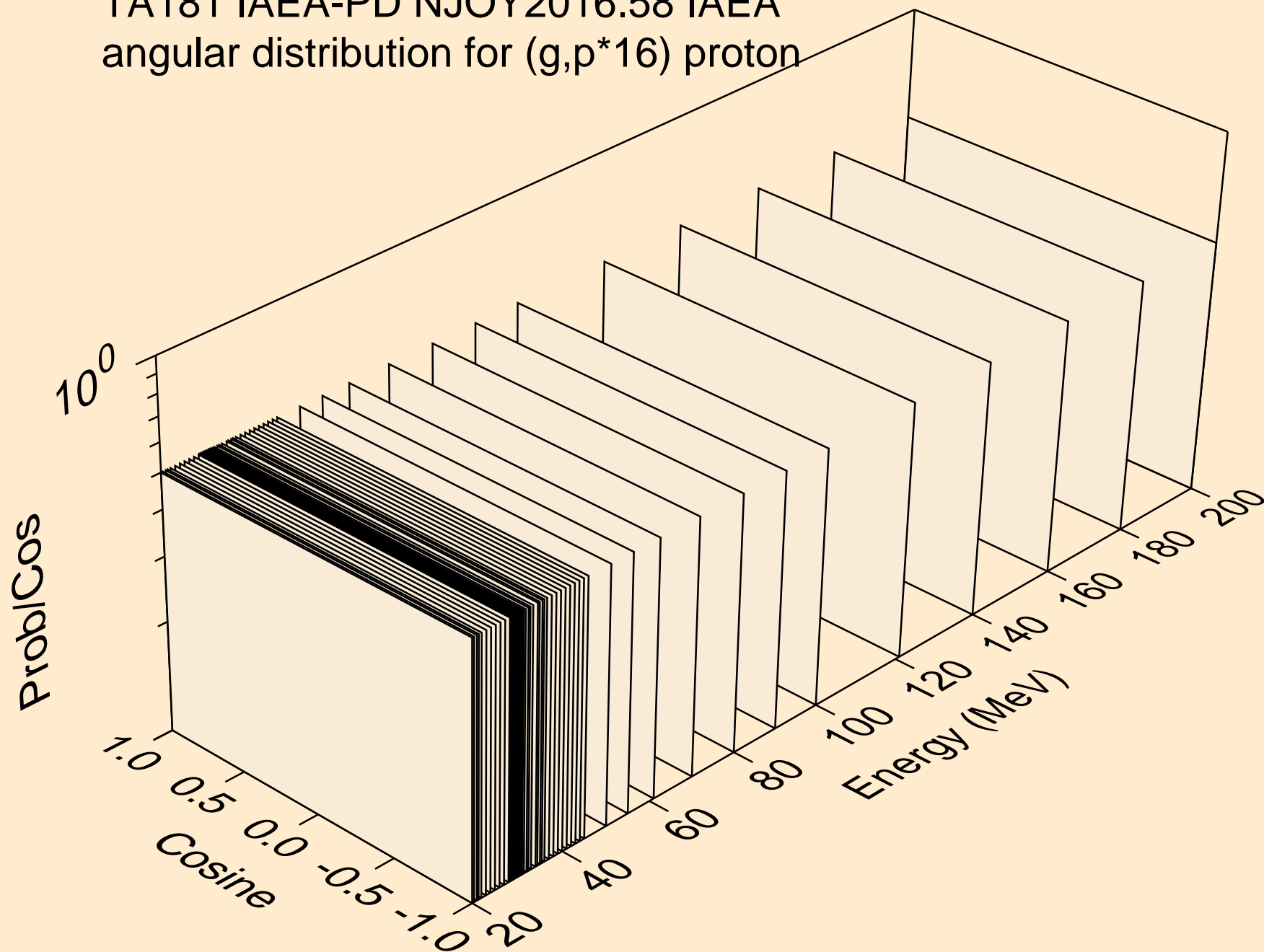
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*15) proton



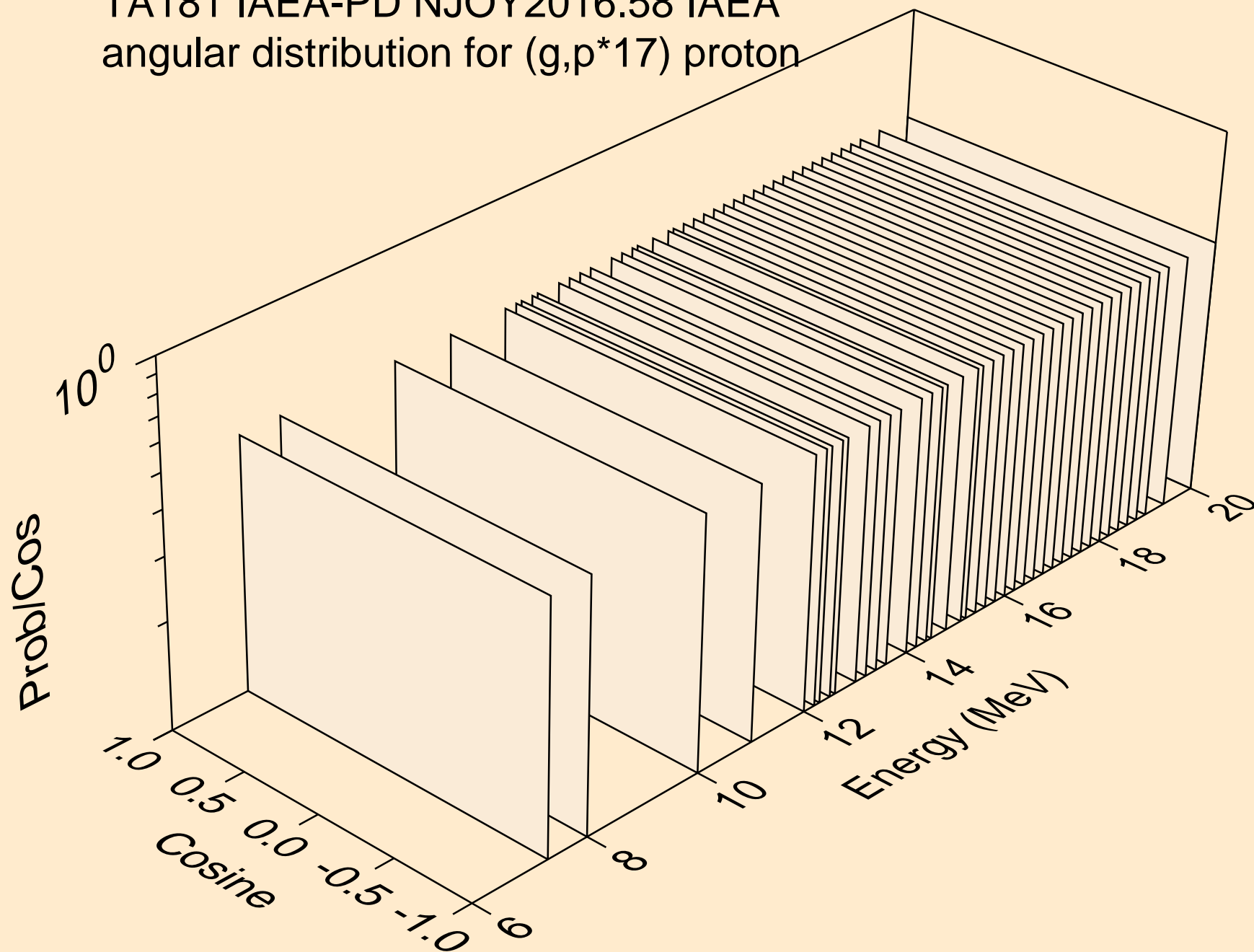
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*16) proton



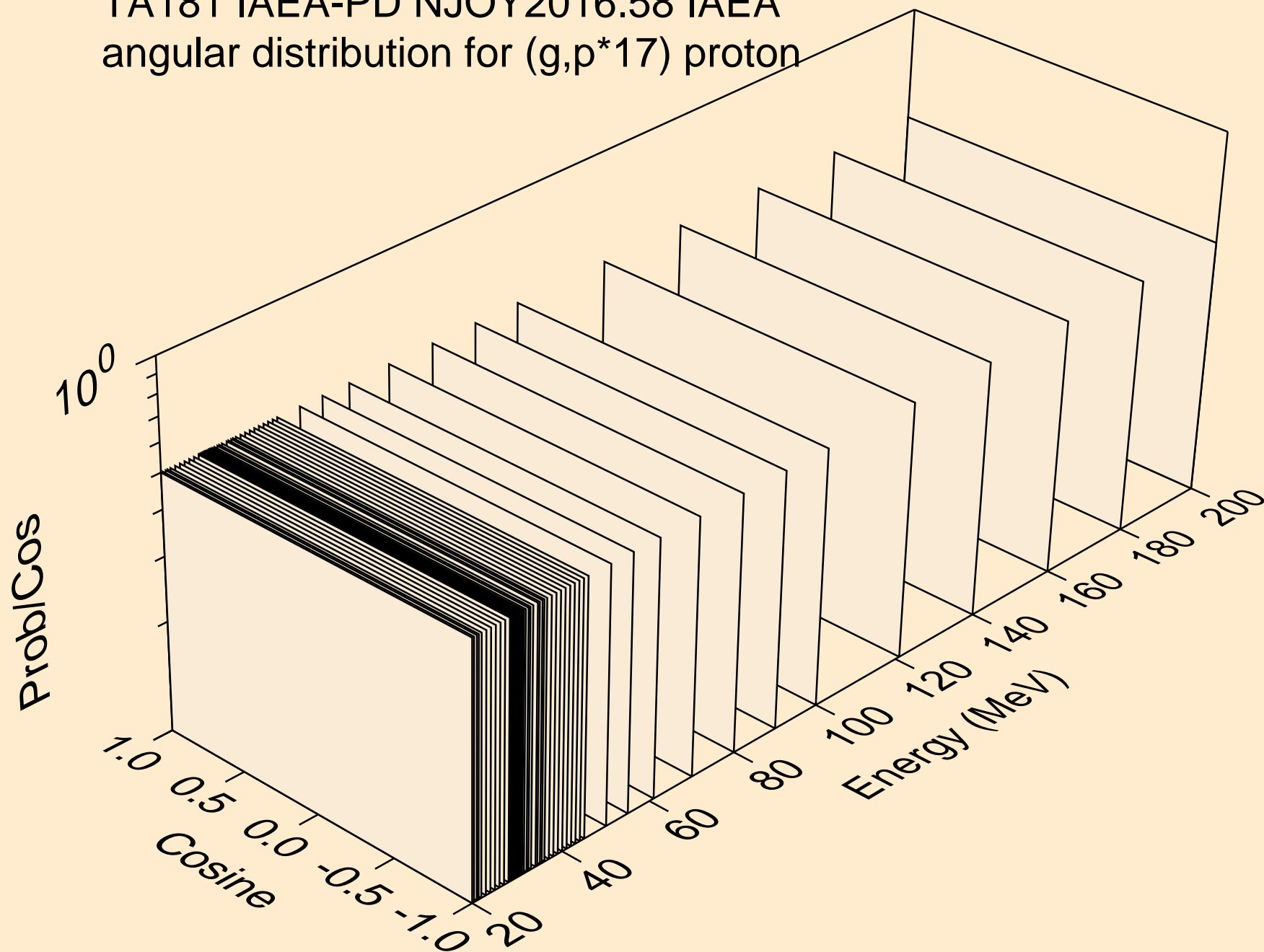
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*16) proton



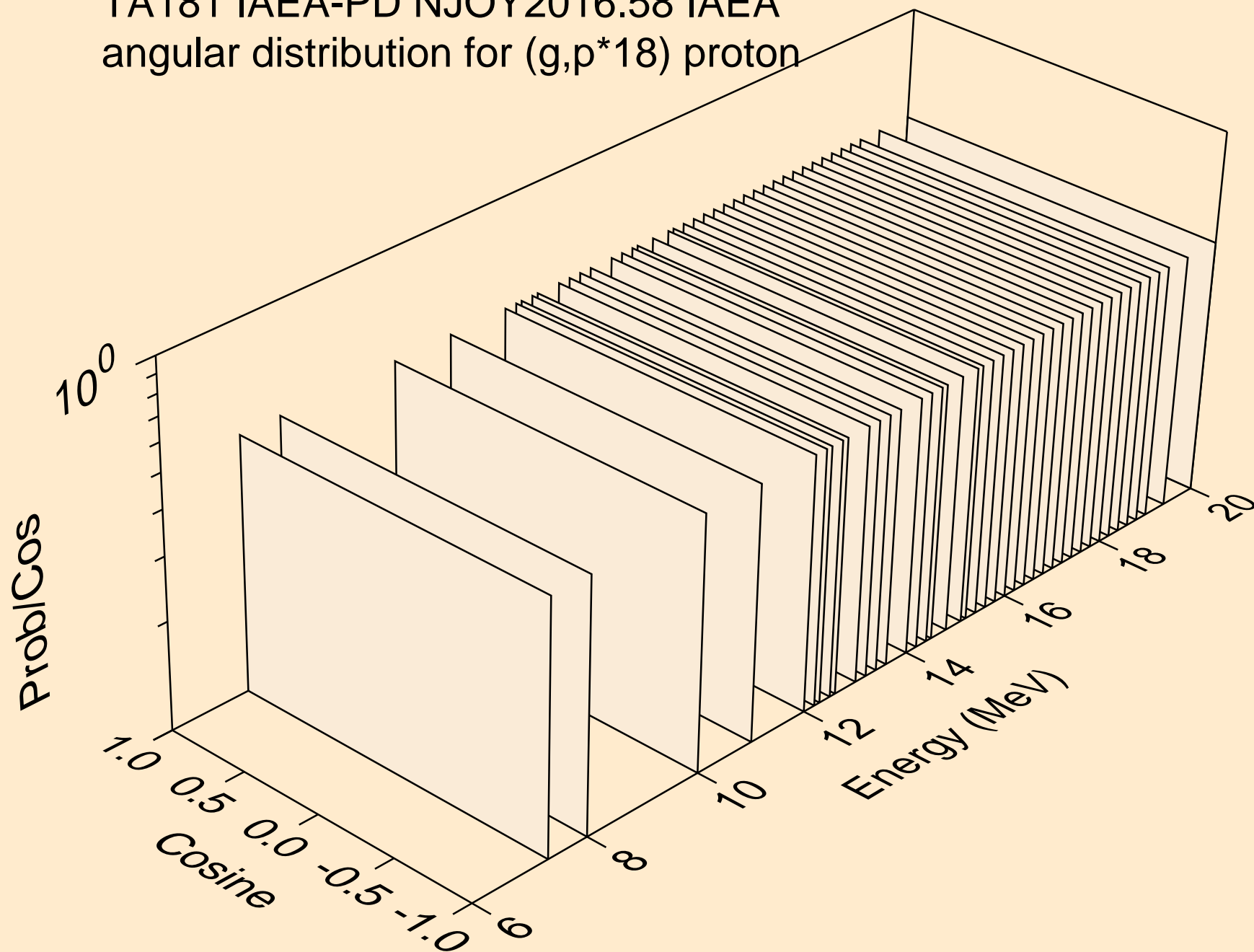
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angular distribution for (g,p\*17) proton



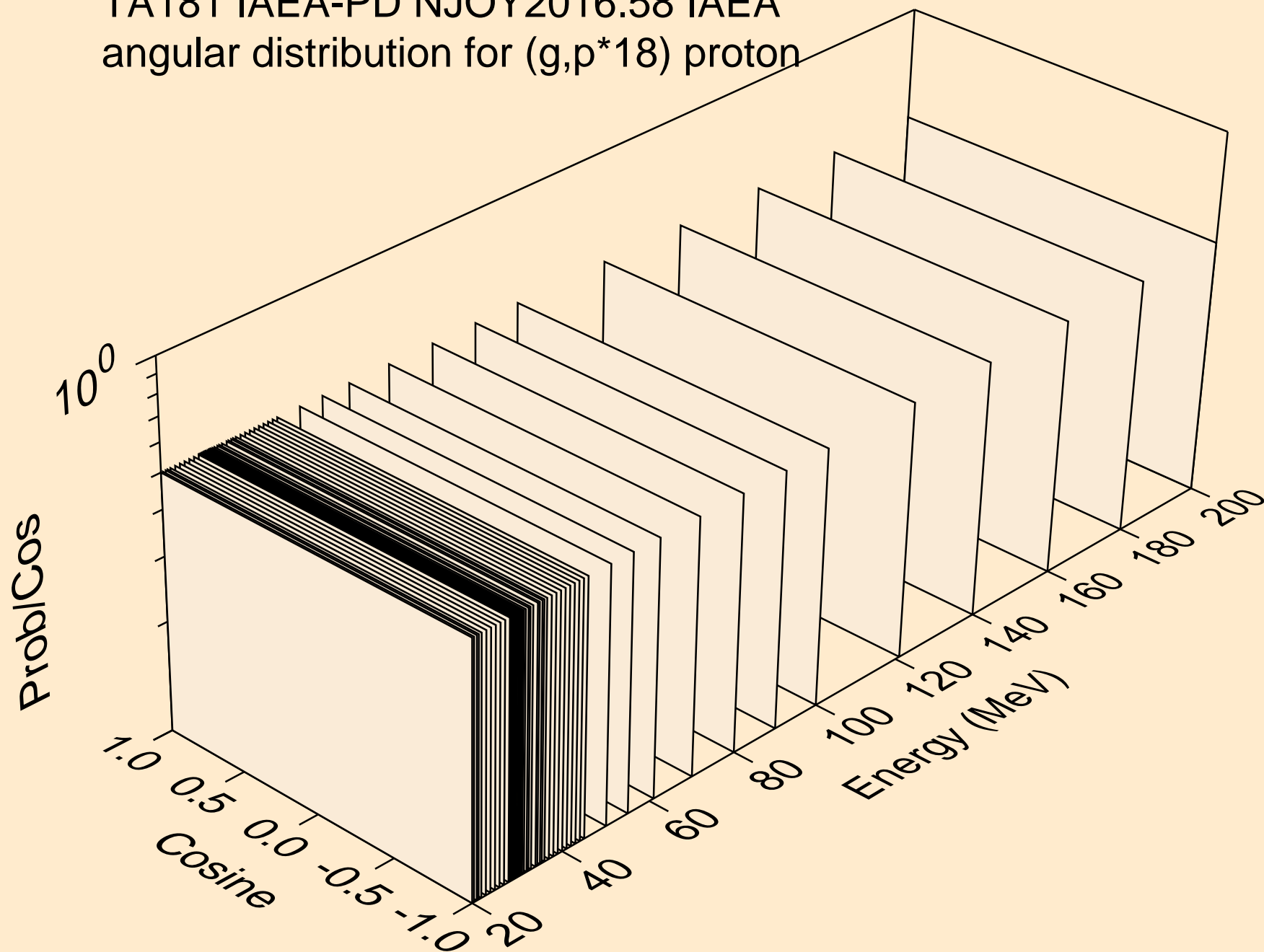
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angular distribution for (g,p\*17) proton



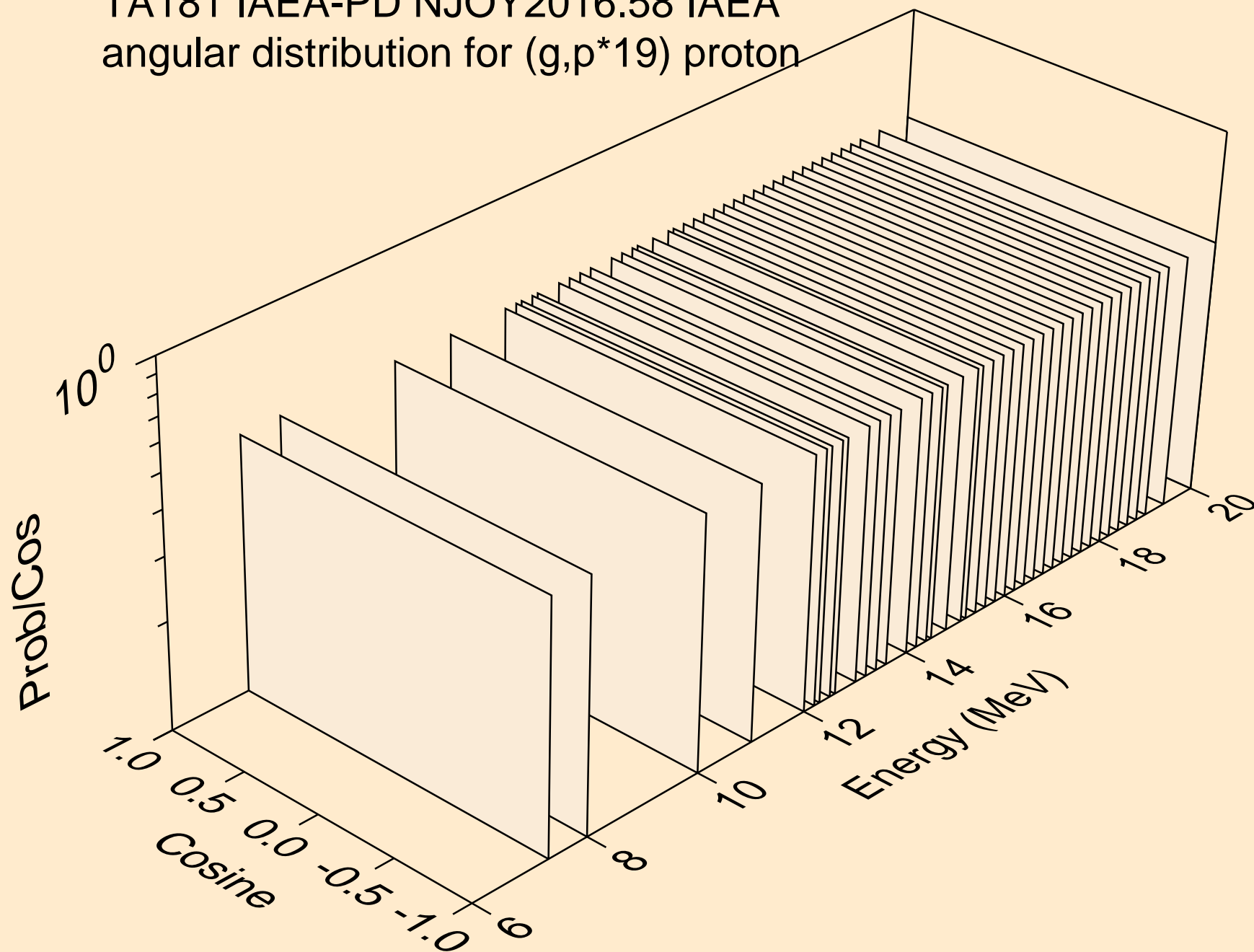
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*18) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*18) proton

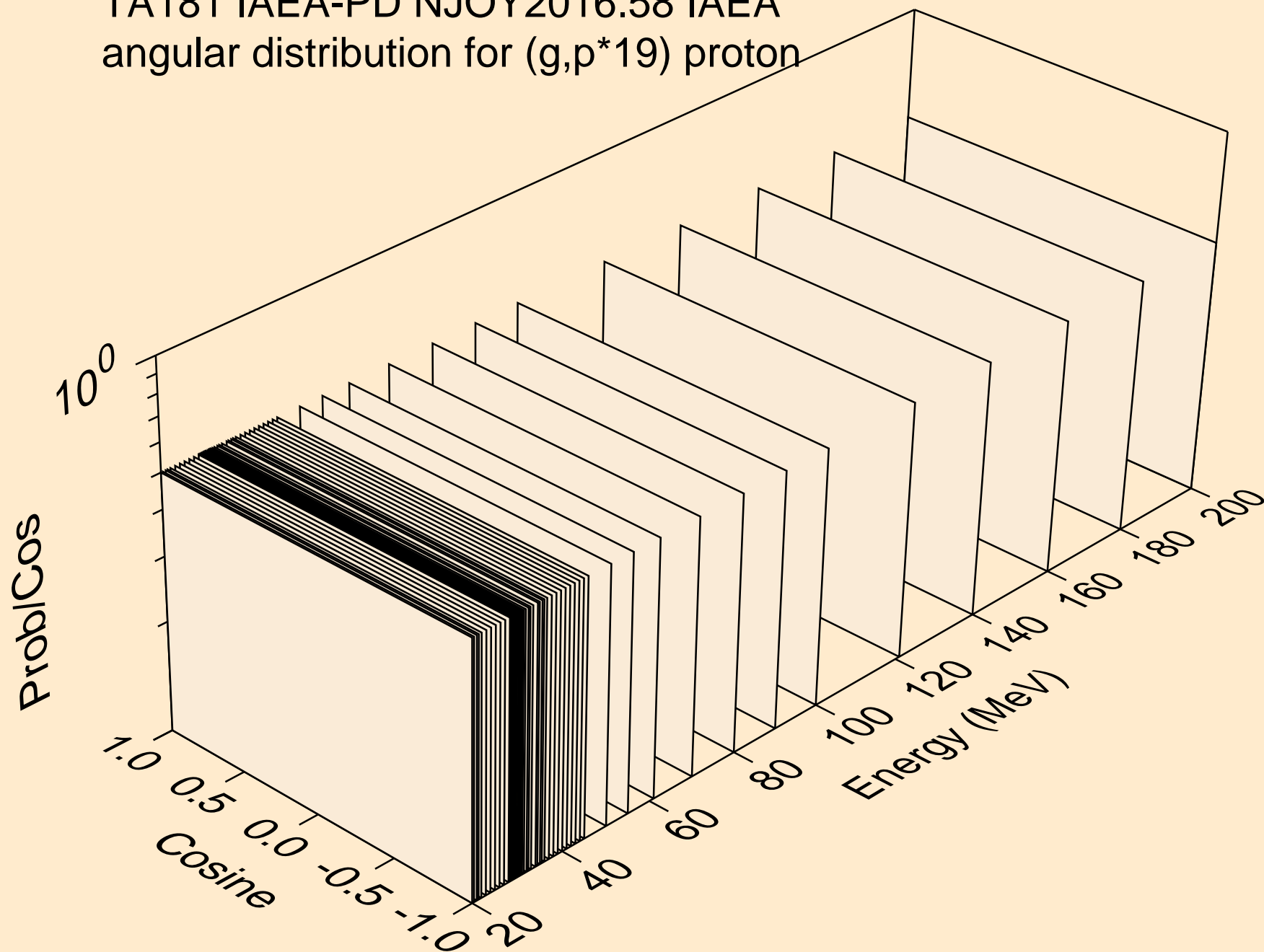


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*19) proton

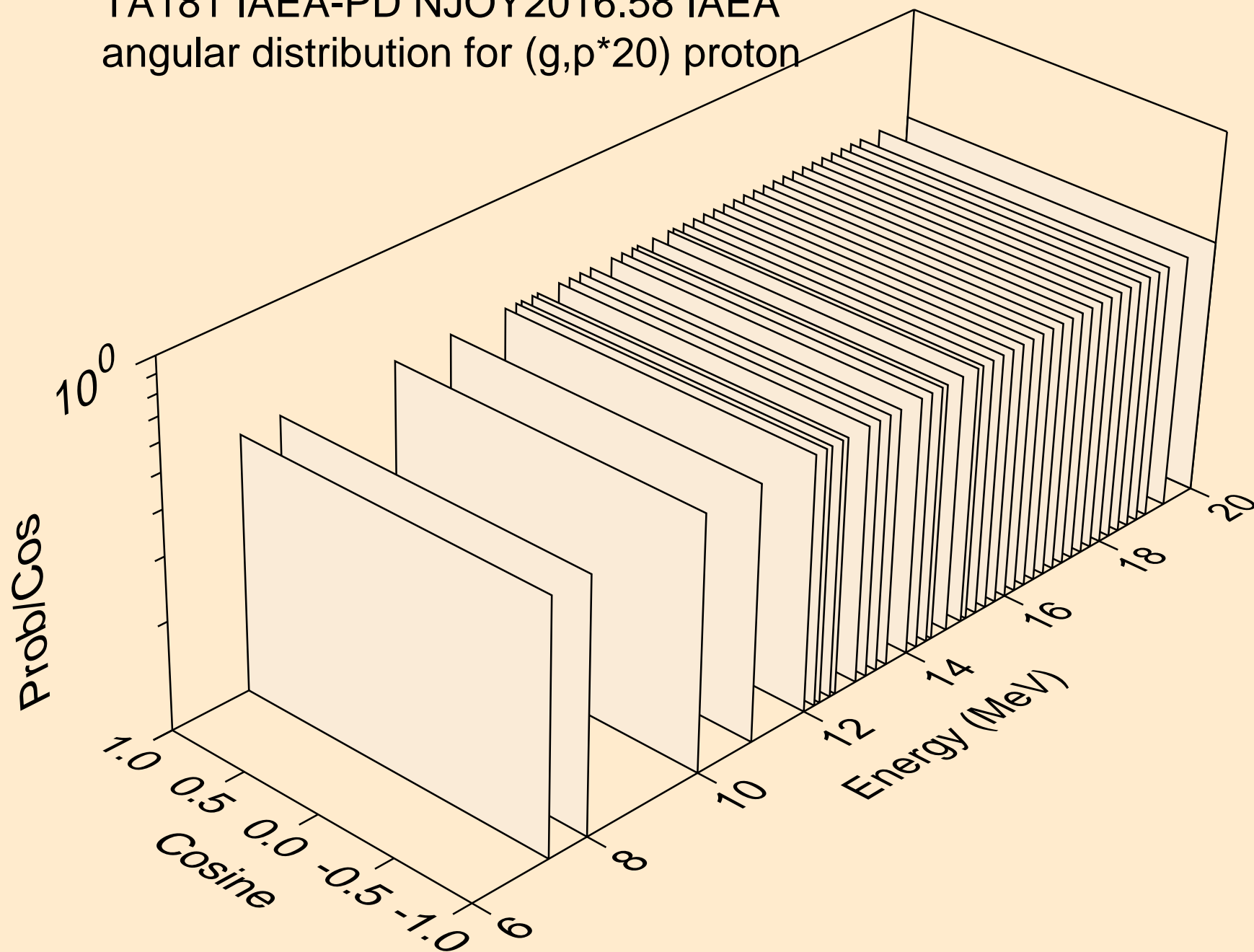




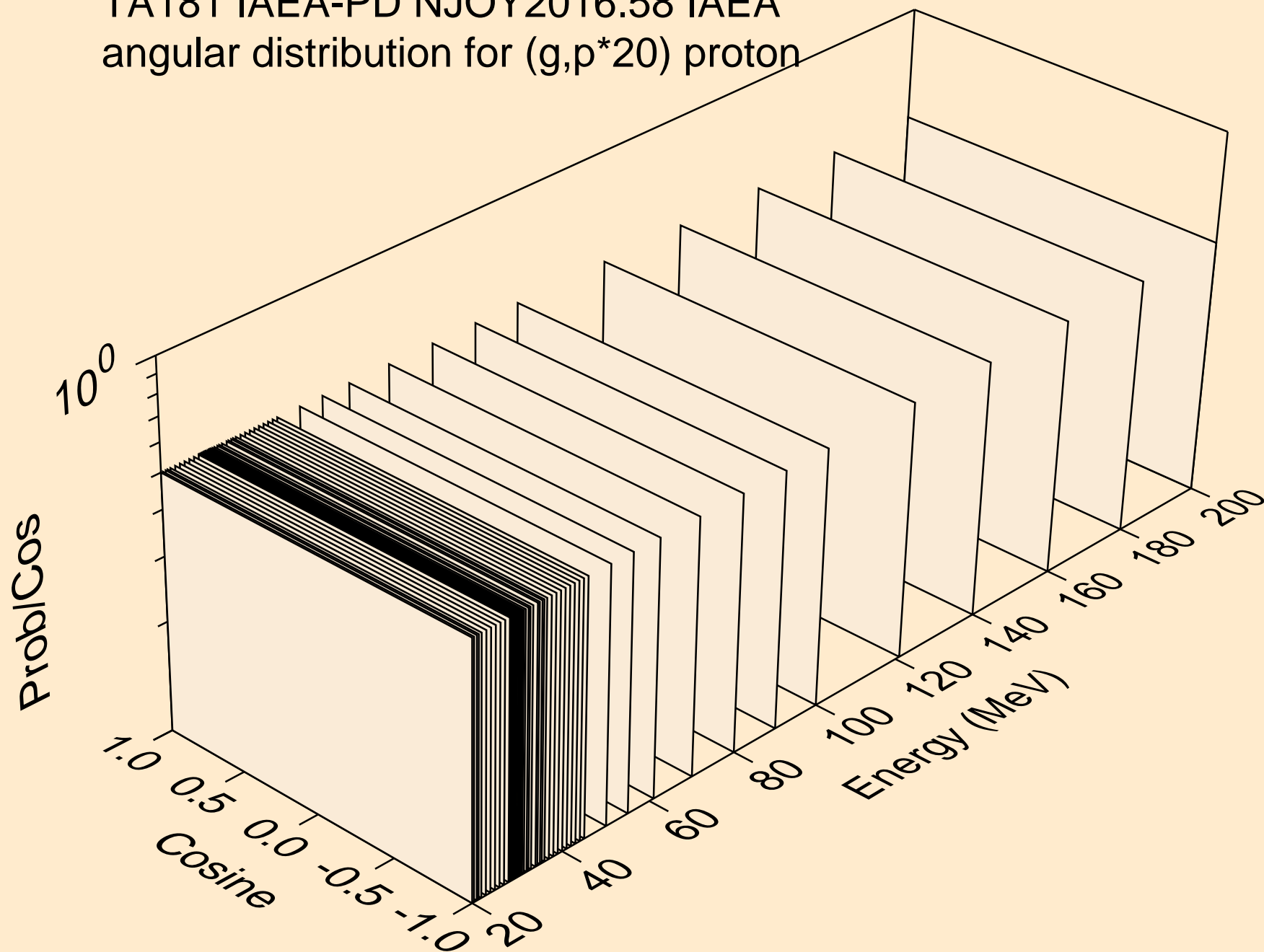
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*19) proton



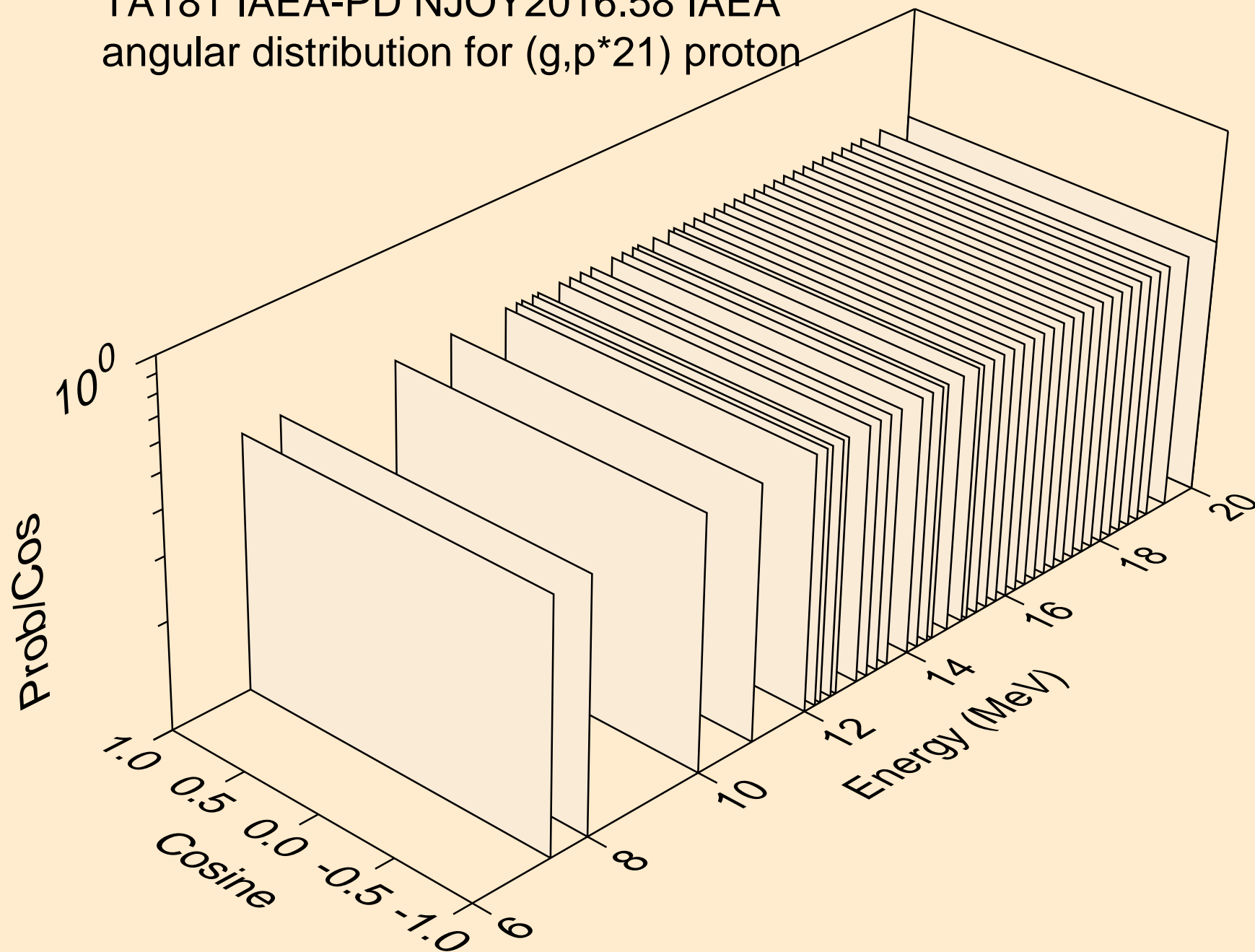
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*20) proton



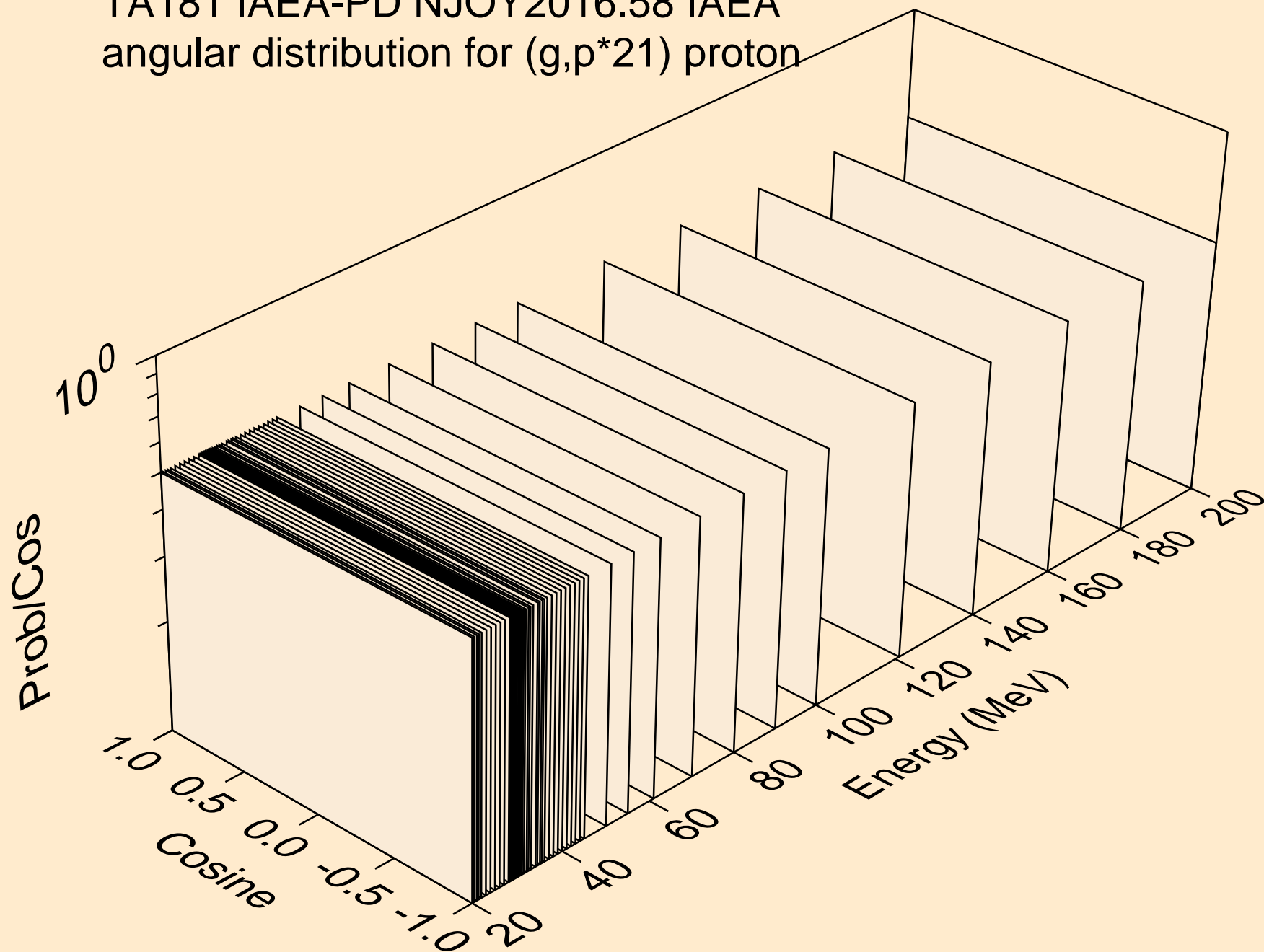
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*20) proton



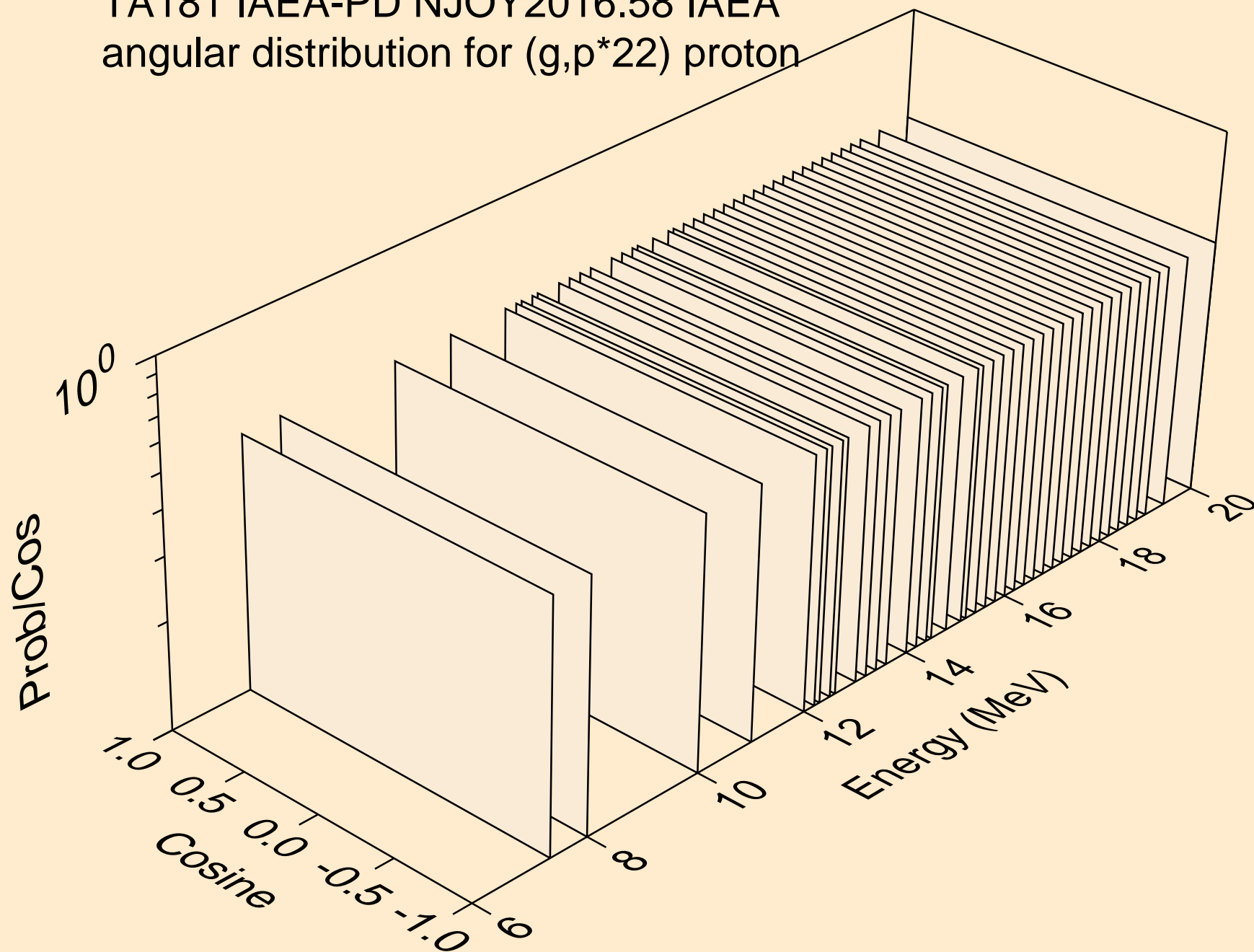
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*21) proton



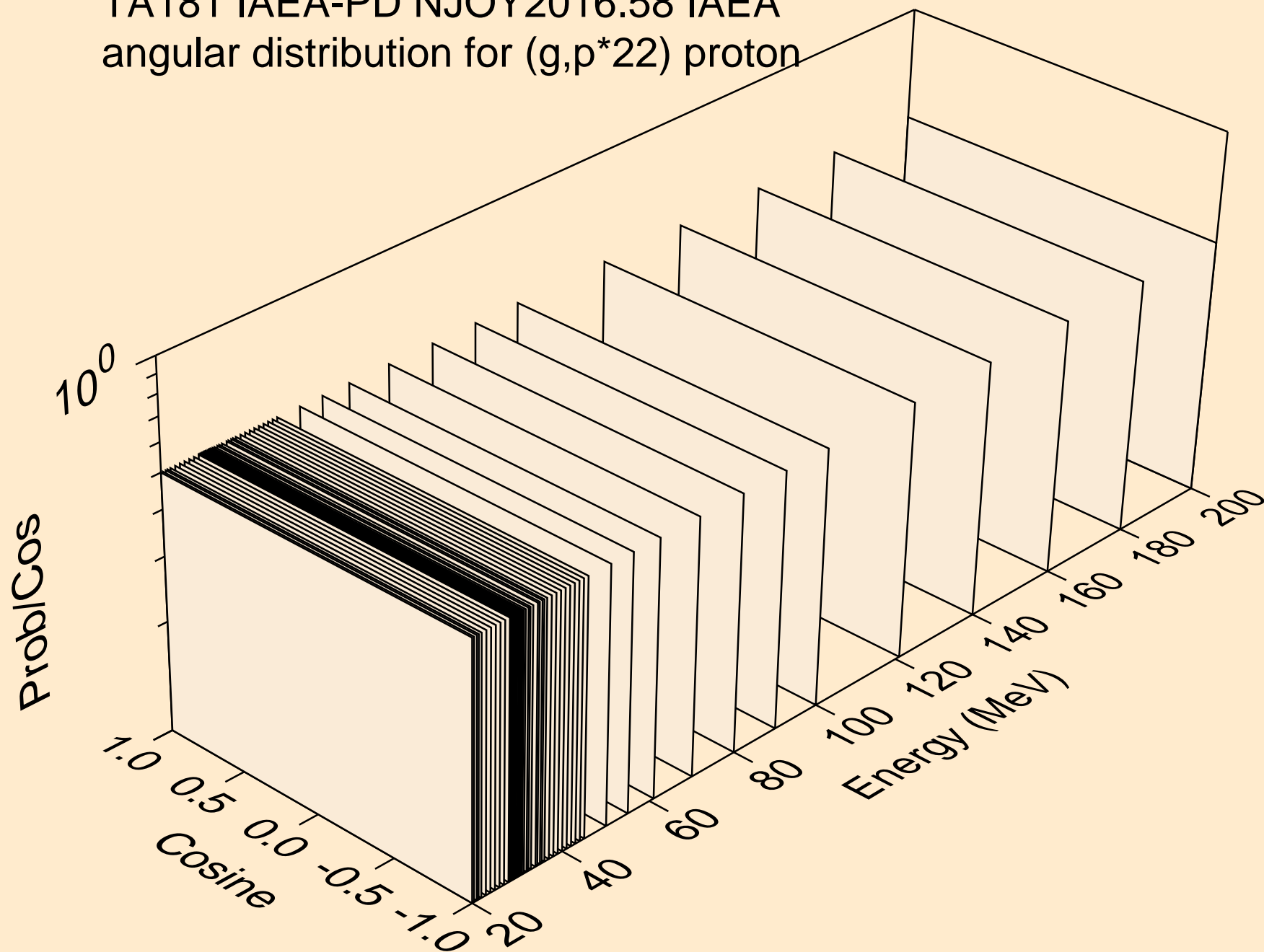
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*21) proton



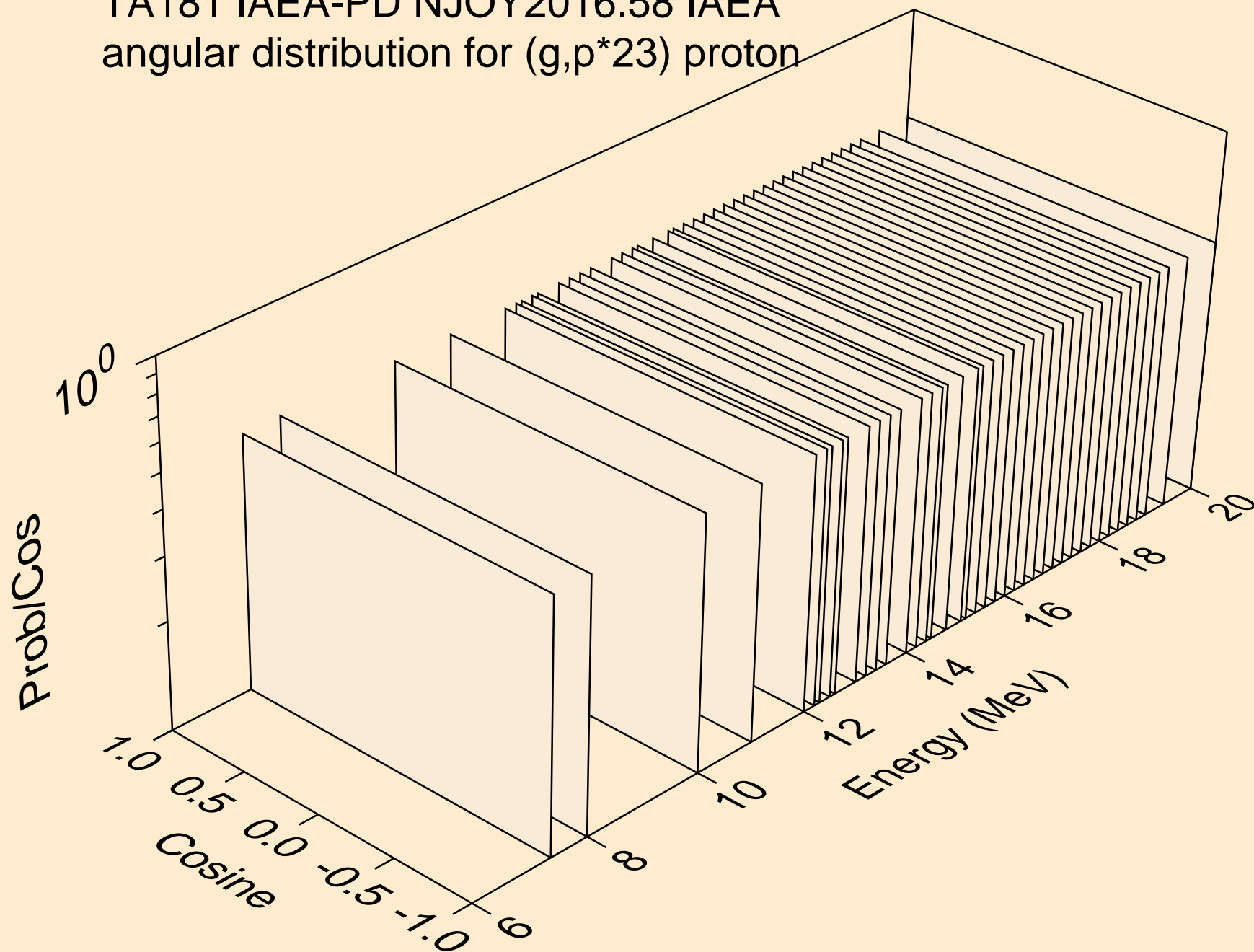
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*22) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*22) proton

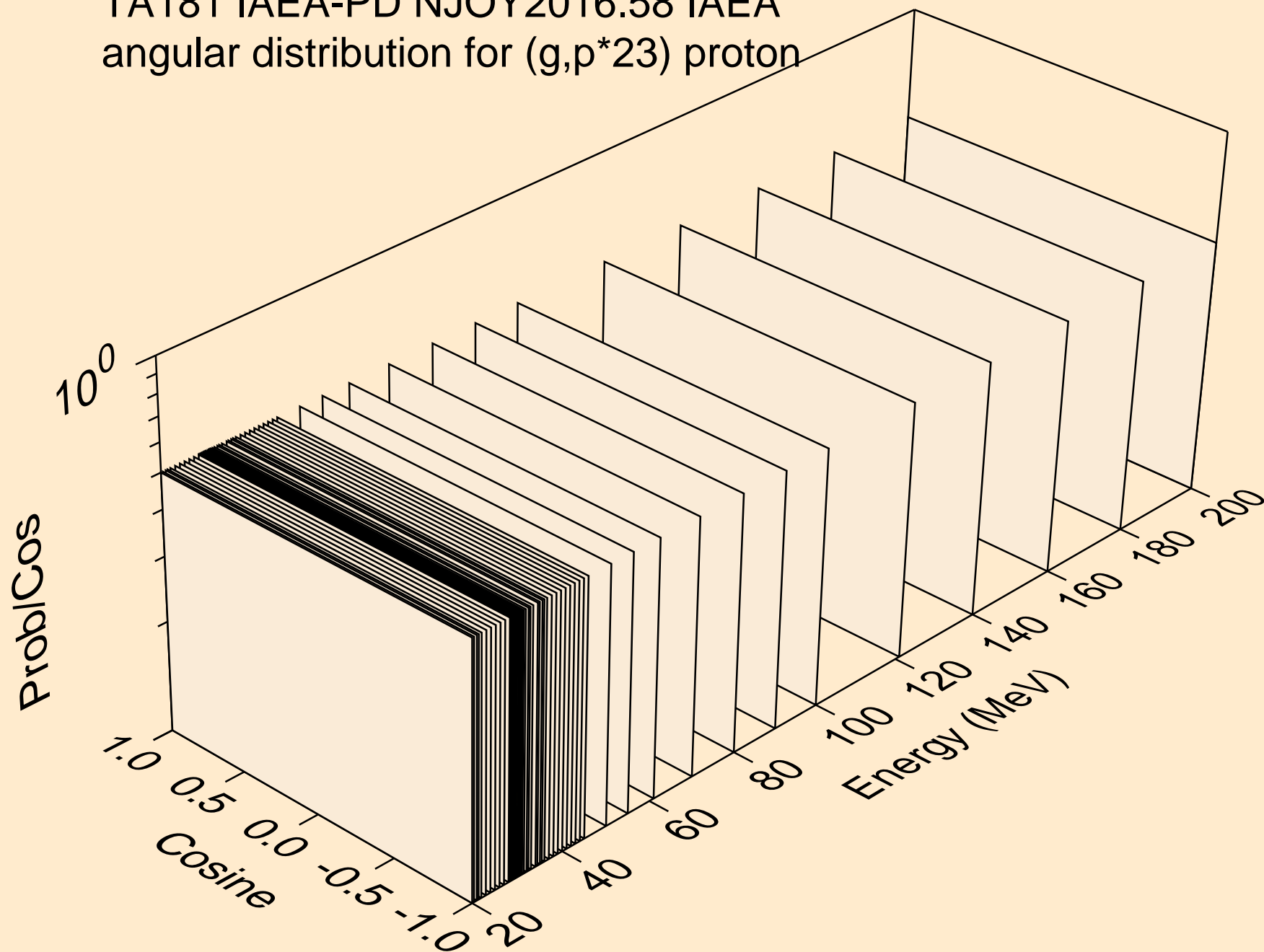


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*23) proton

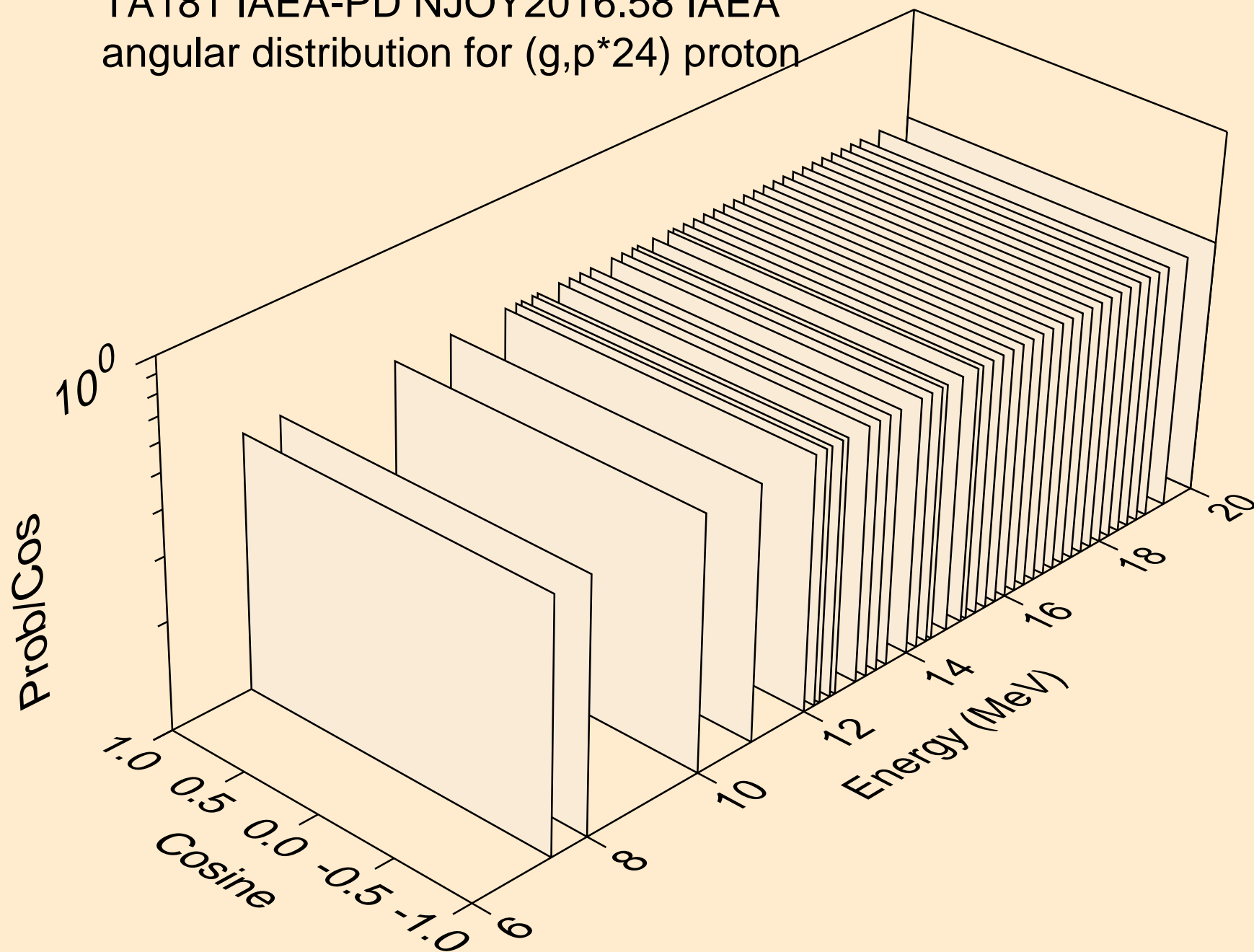




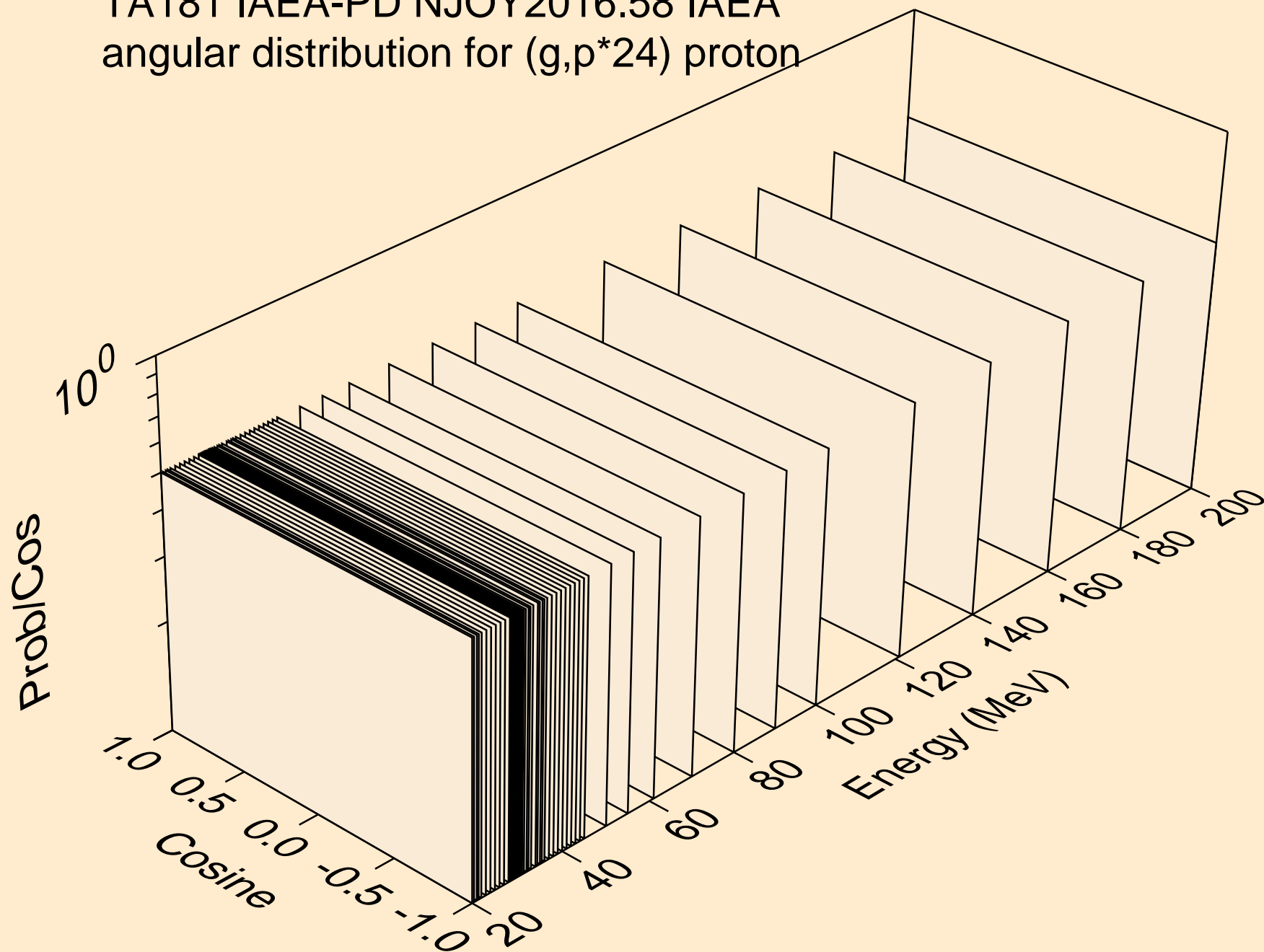
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*23) proton



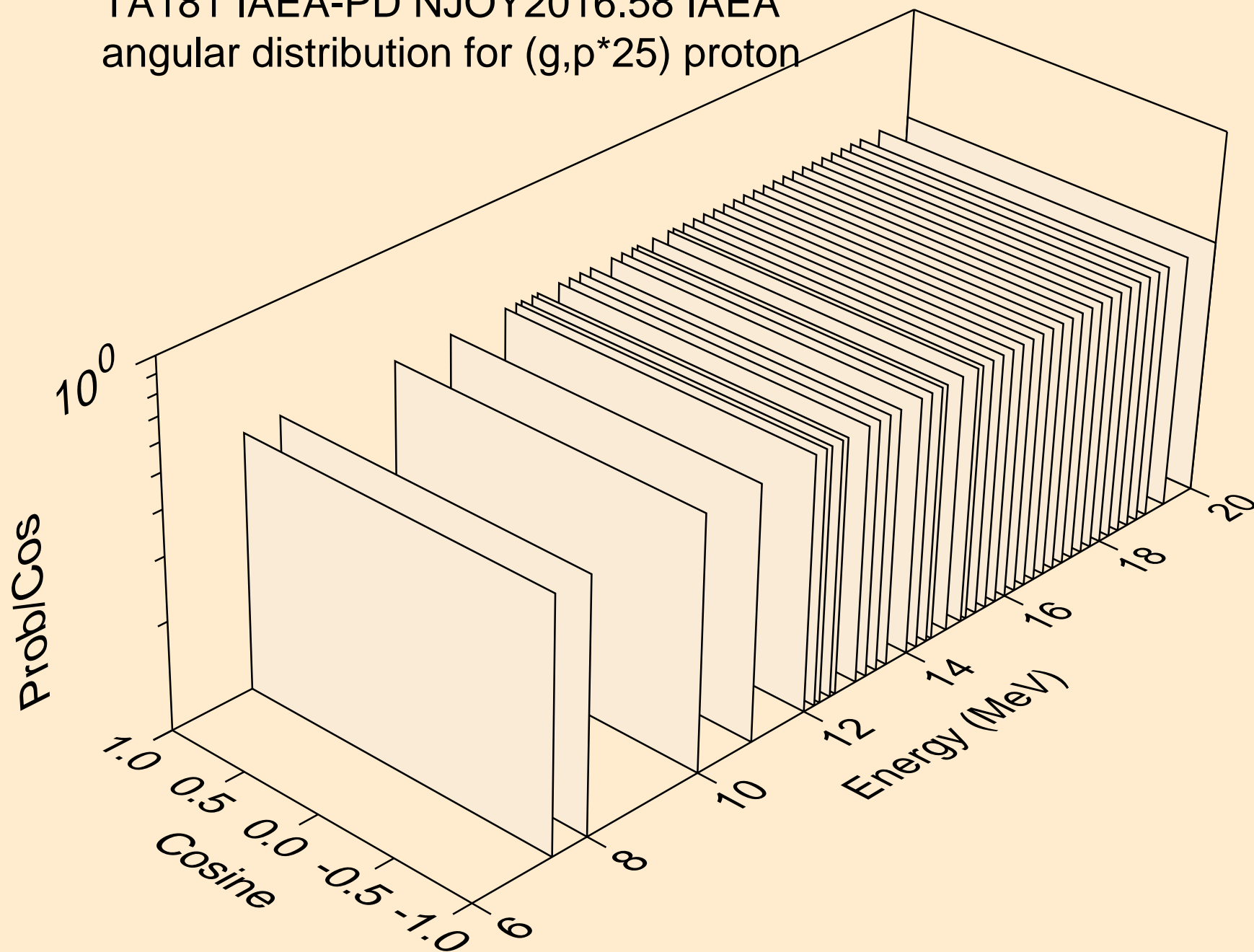
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*24) proton



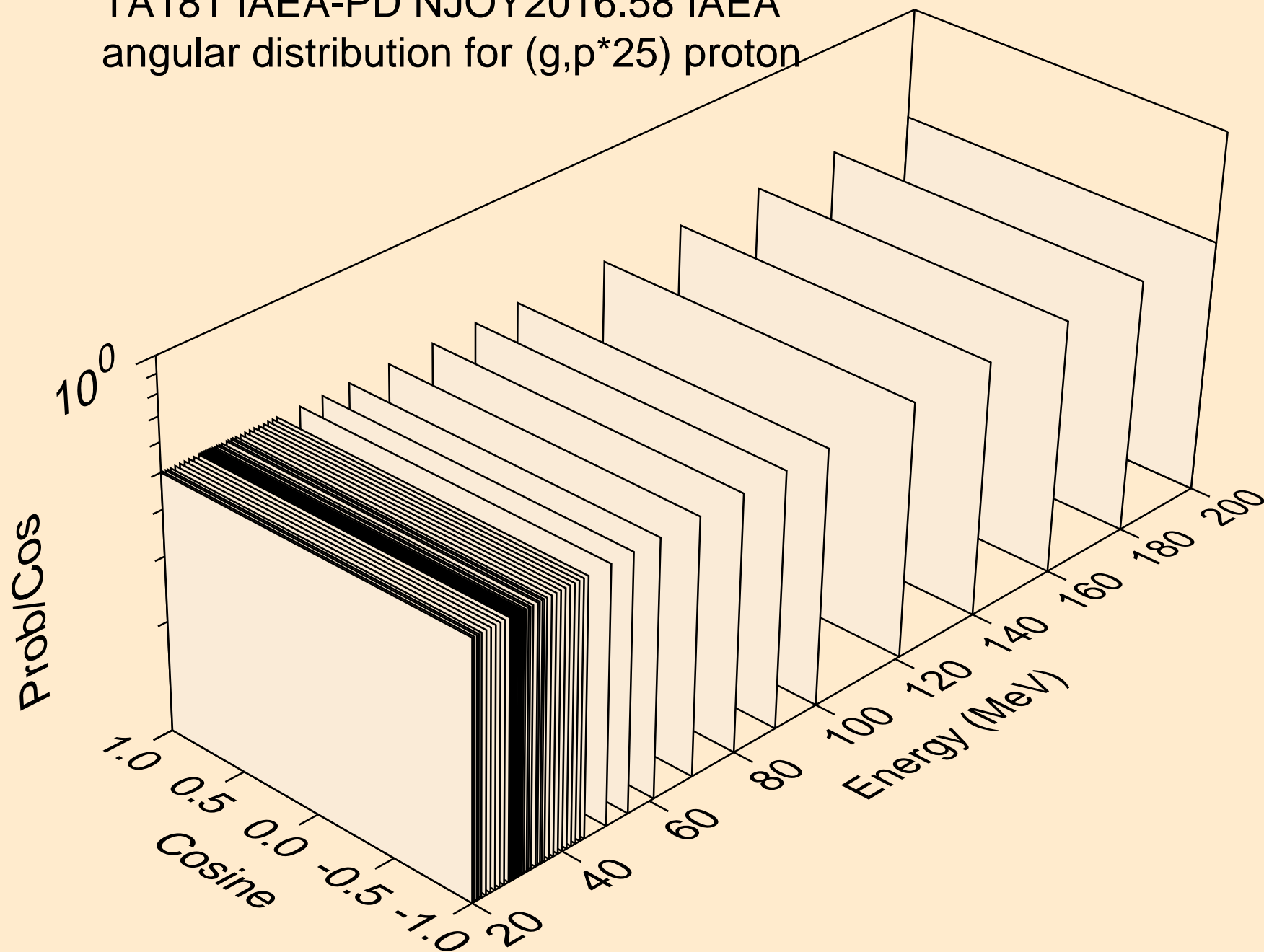
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*24) proton



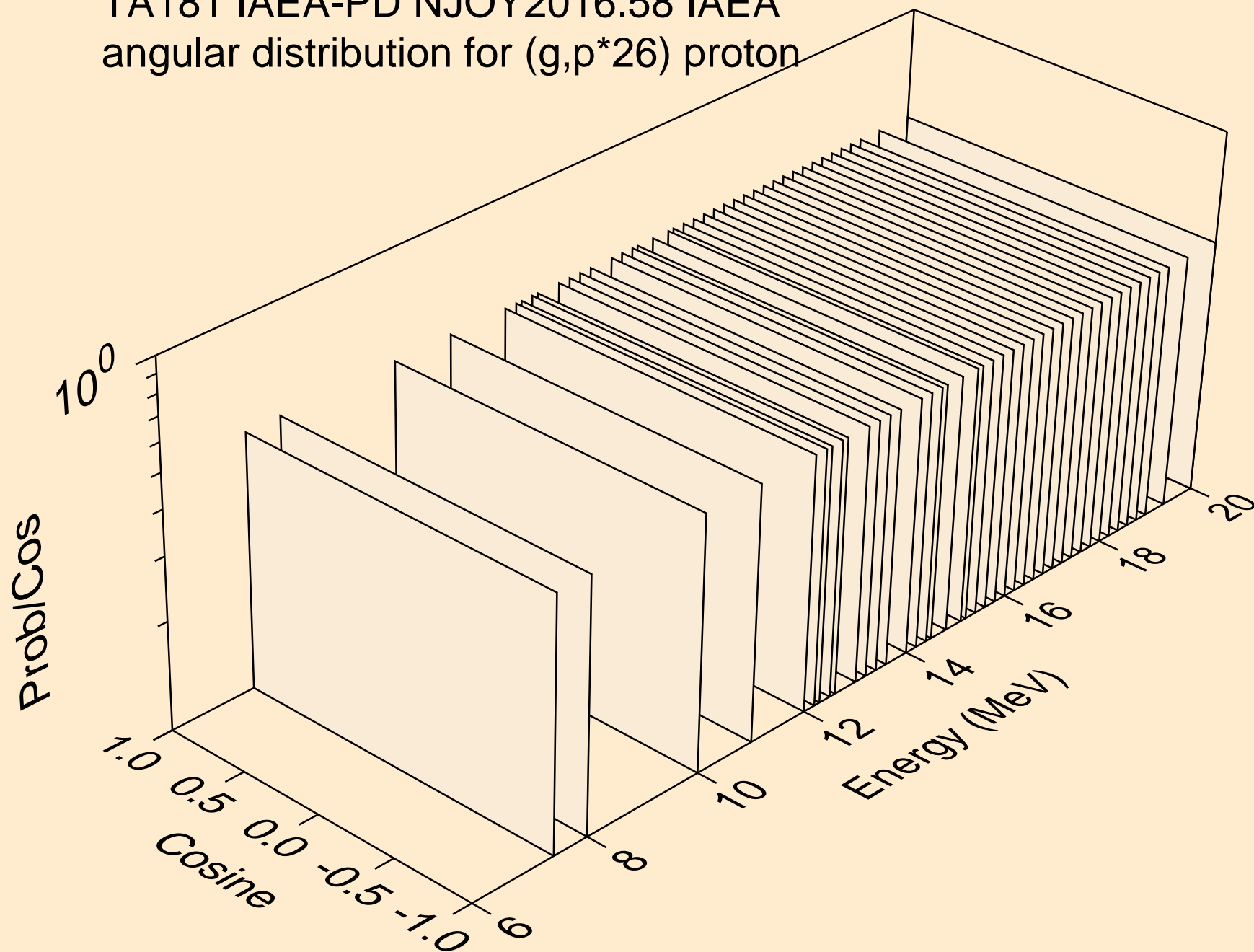
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*25) proton



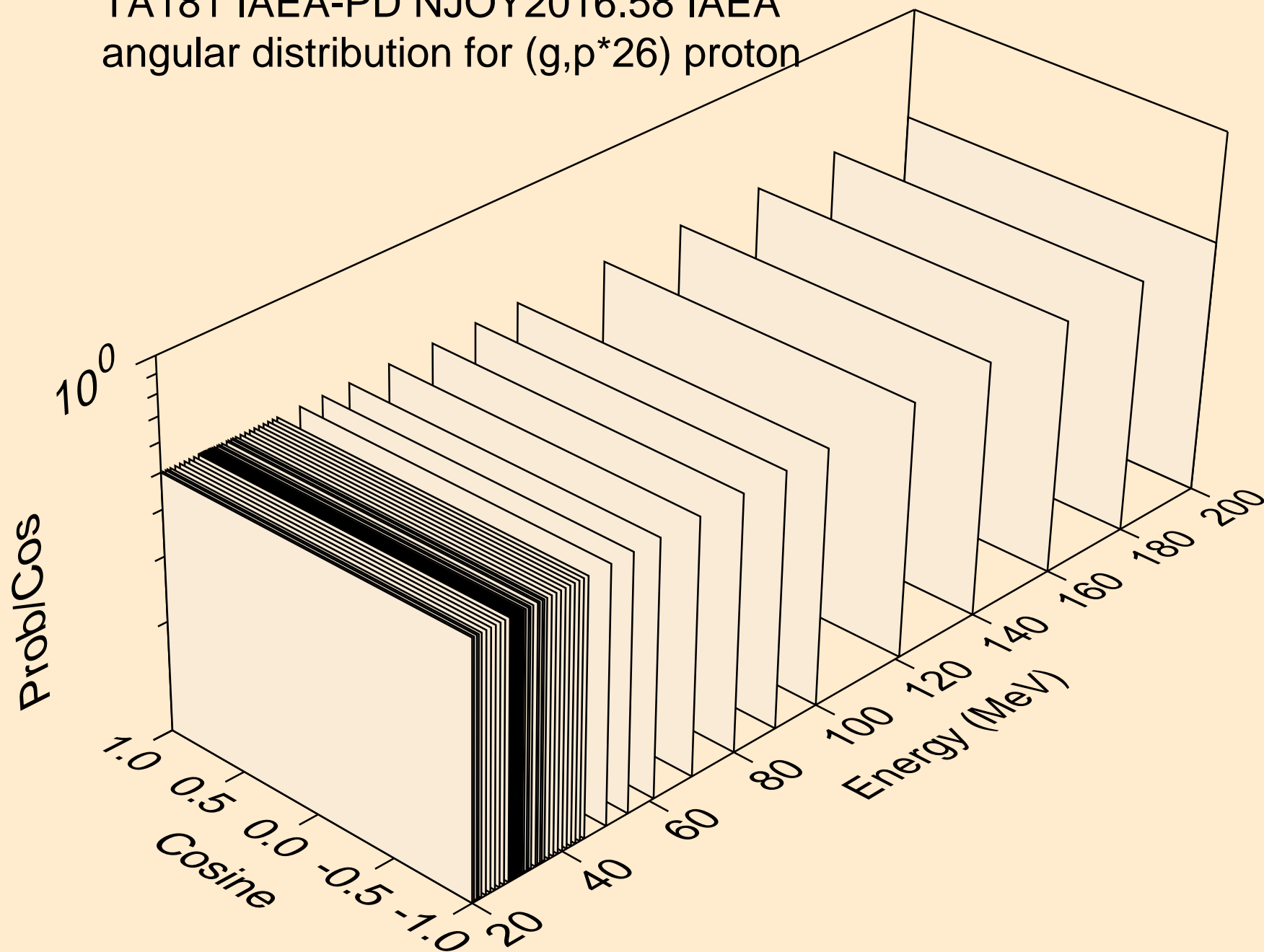
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*25) proton



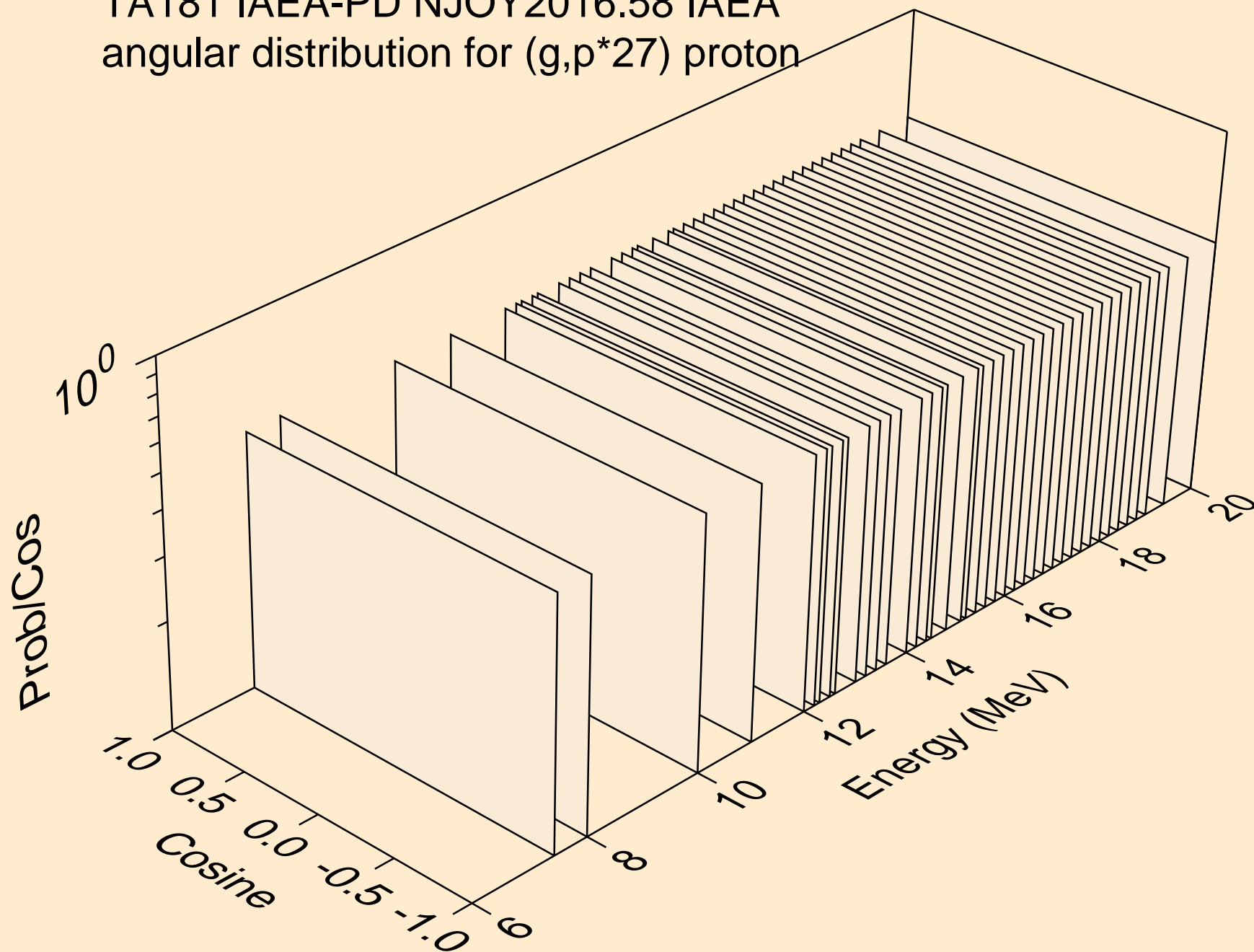
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*26) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*26) proton

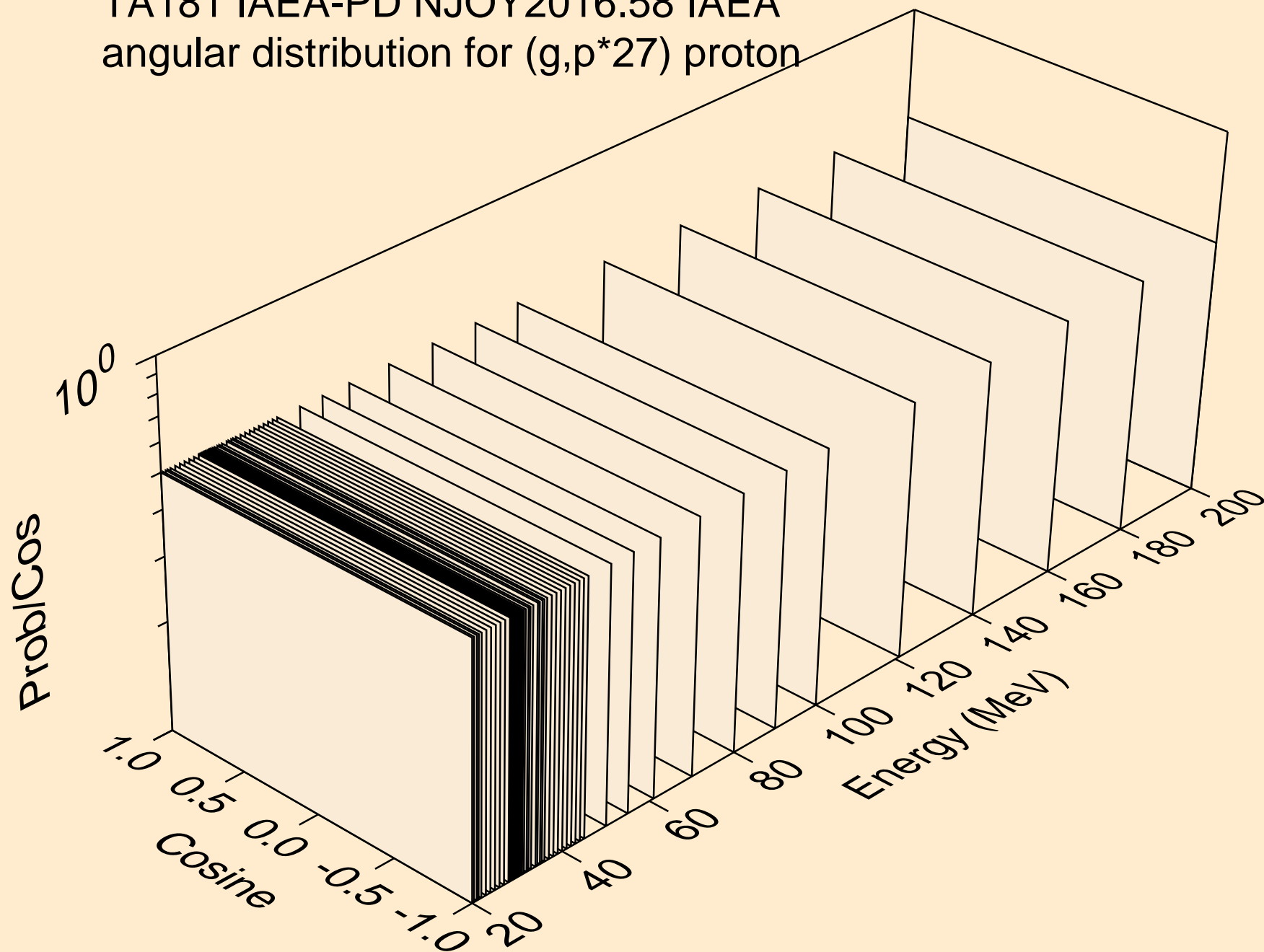


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*27) proton

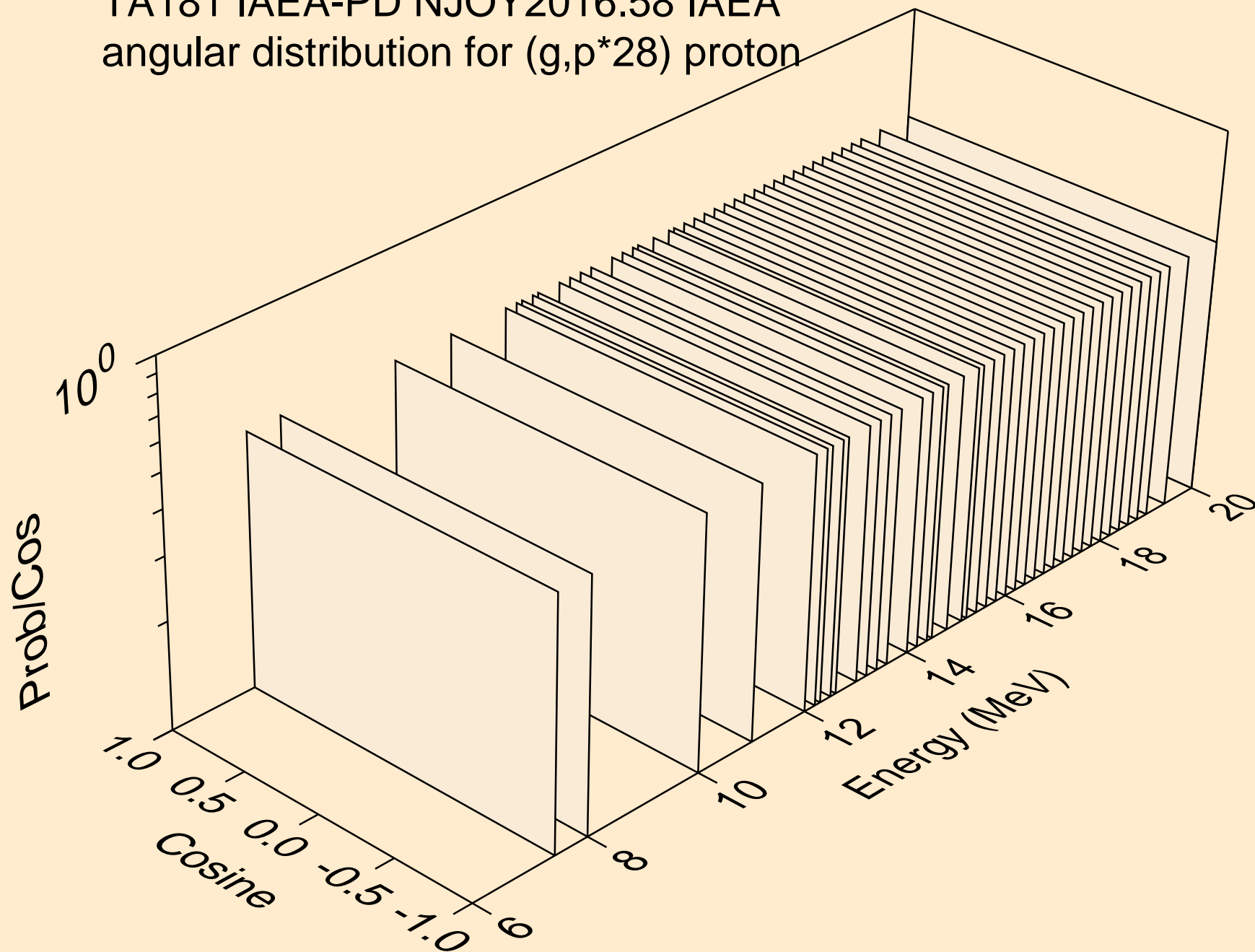




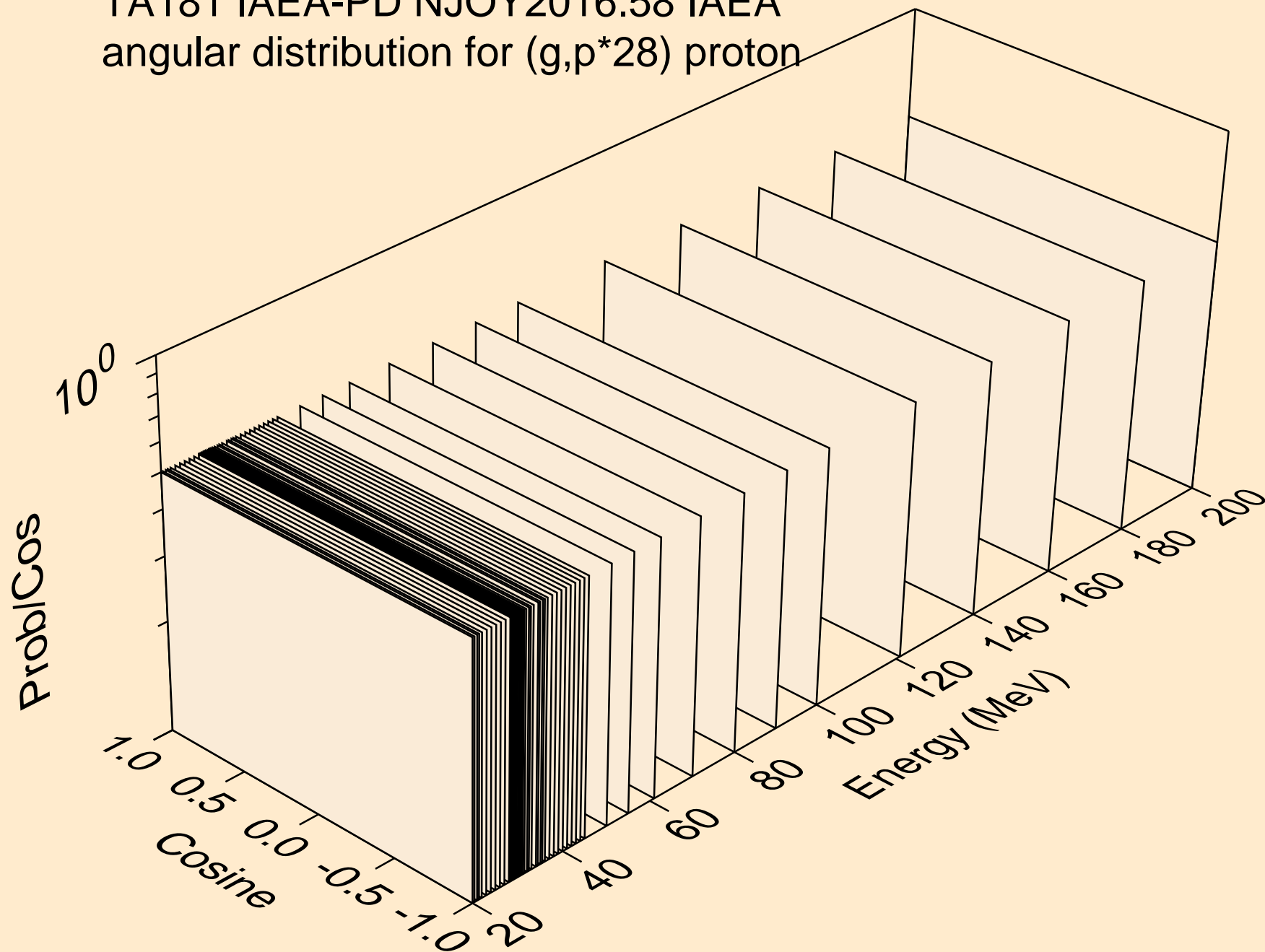
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*27) proton



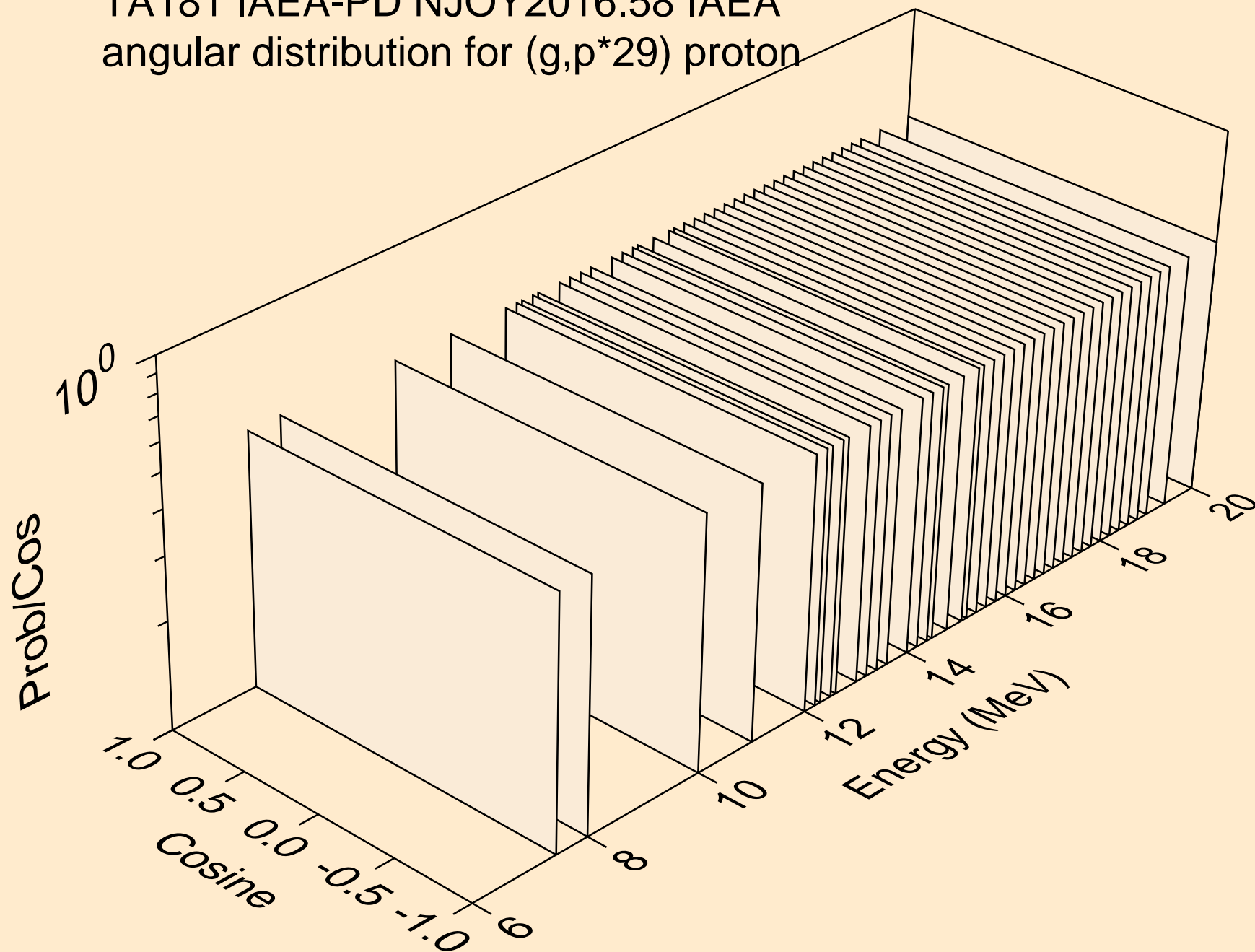
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*28) proton



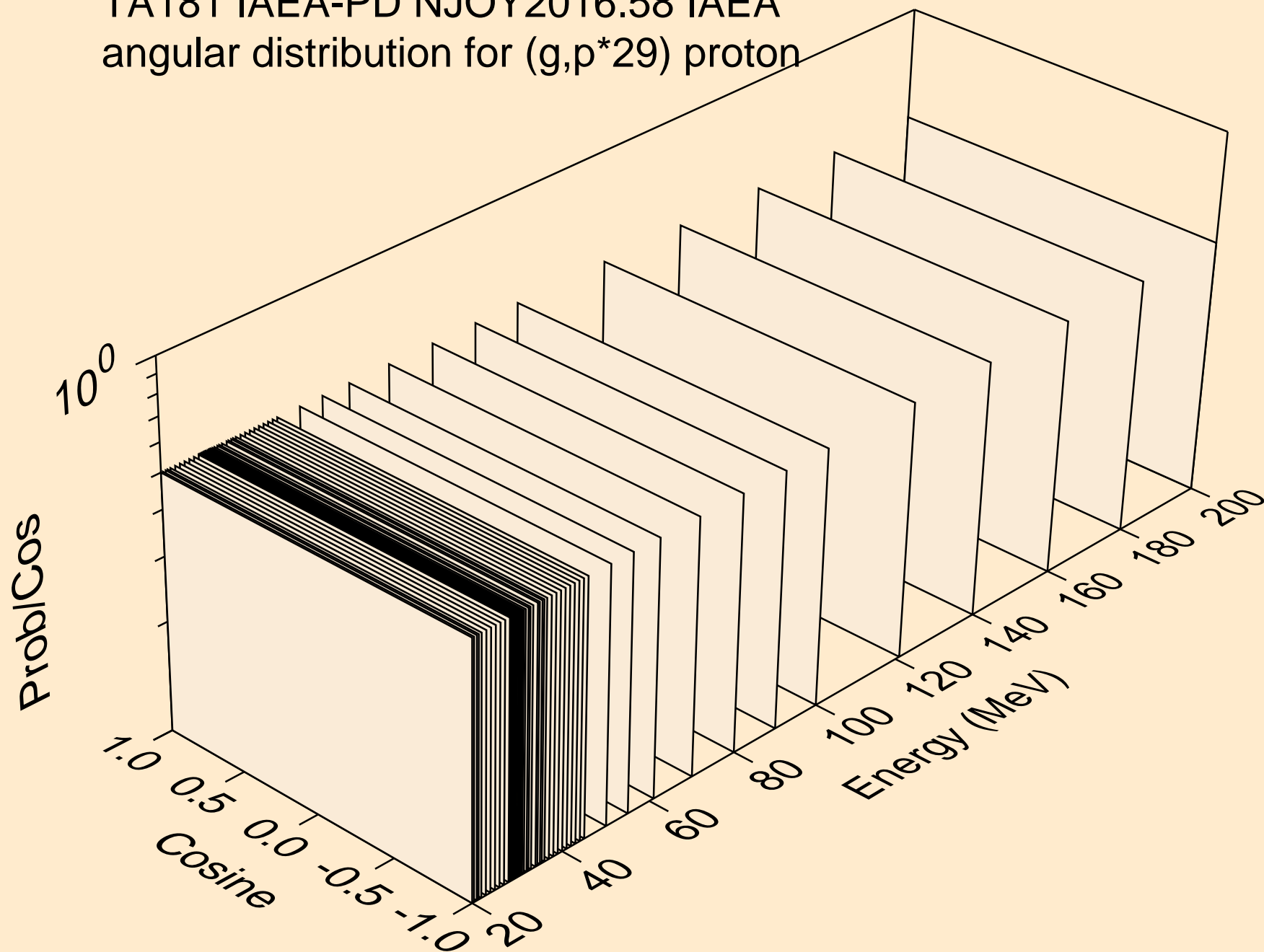
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*28) proton



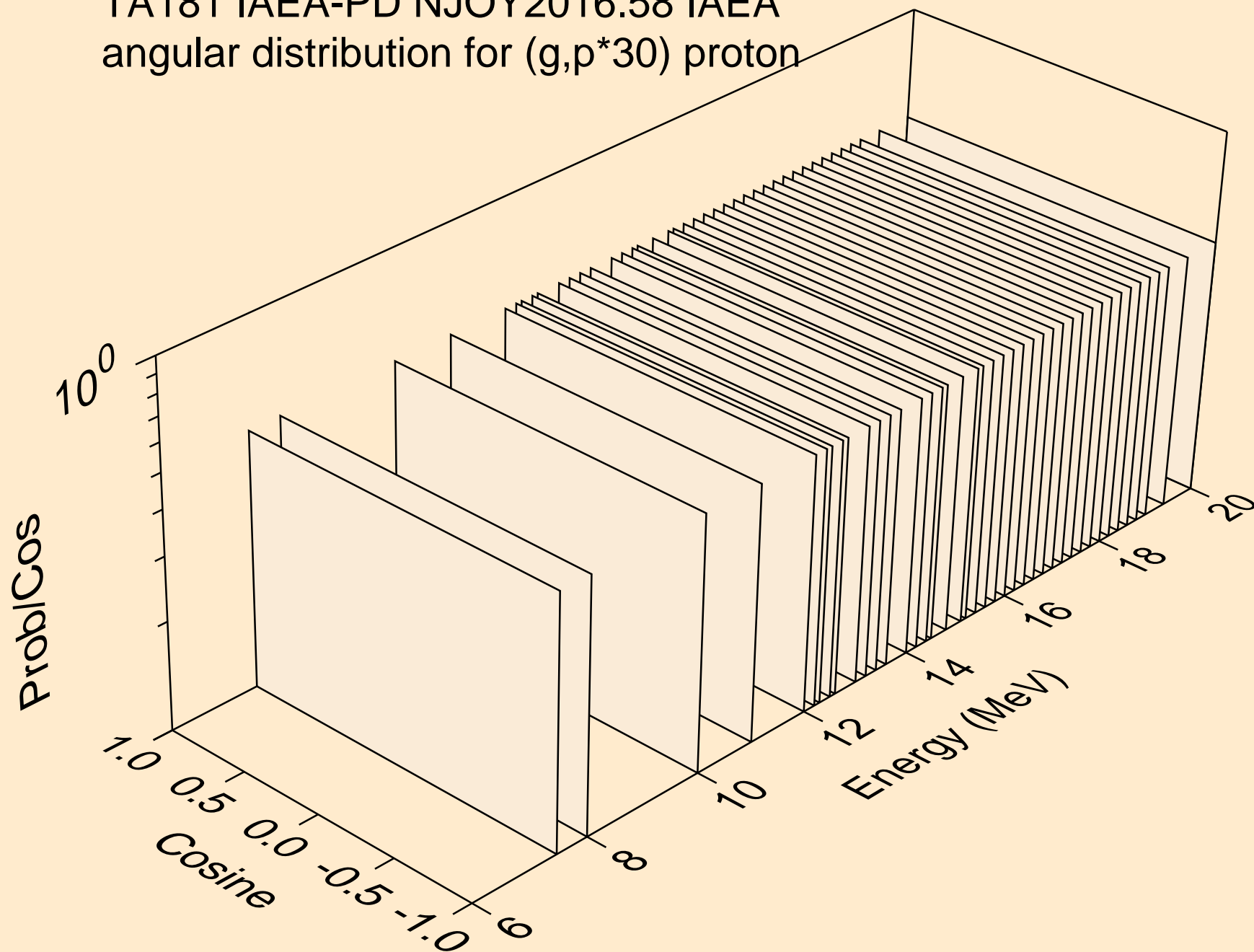
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*29) proton



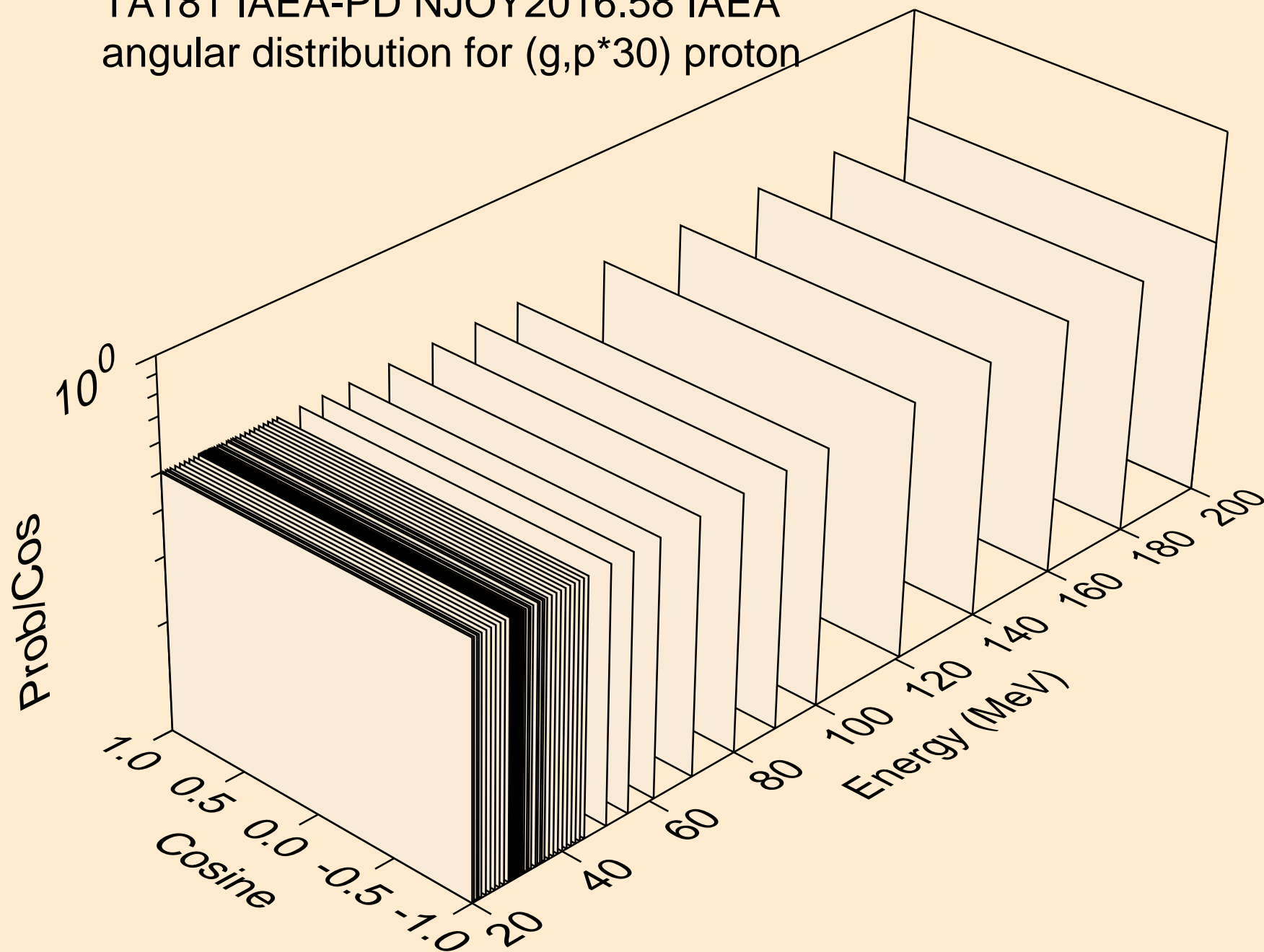
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*29) proton



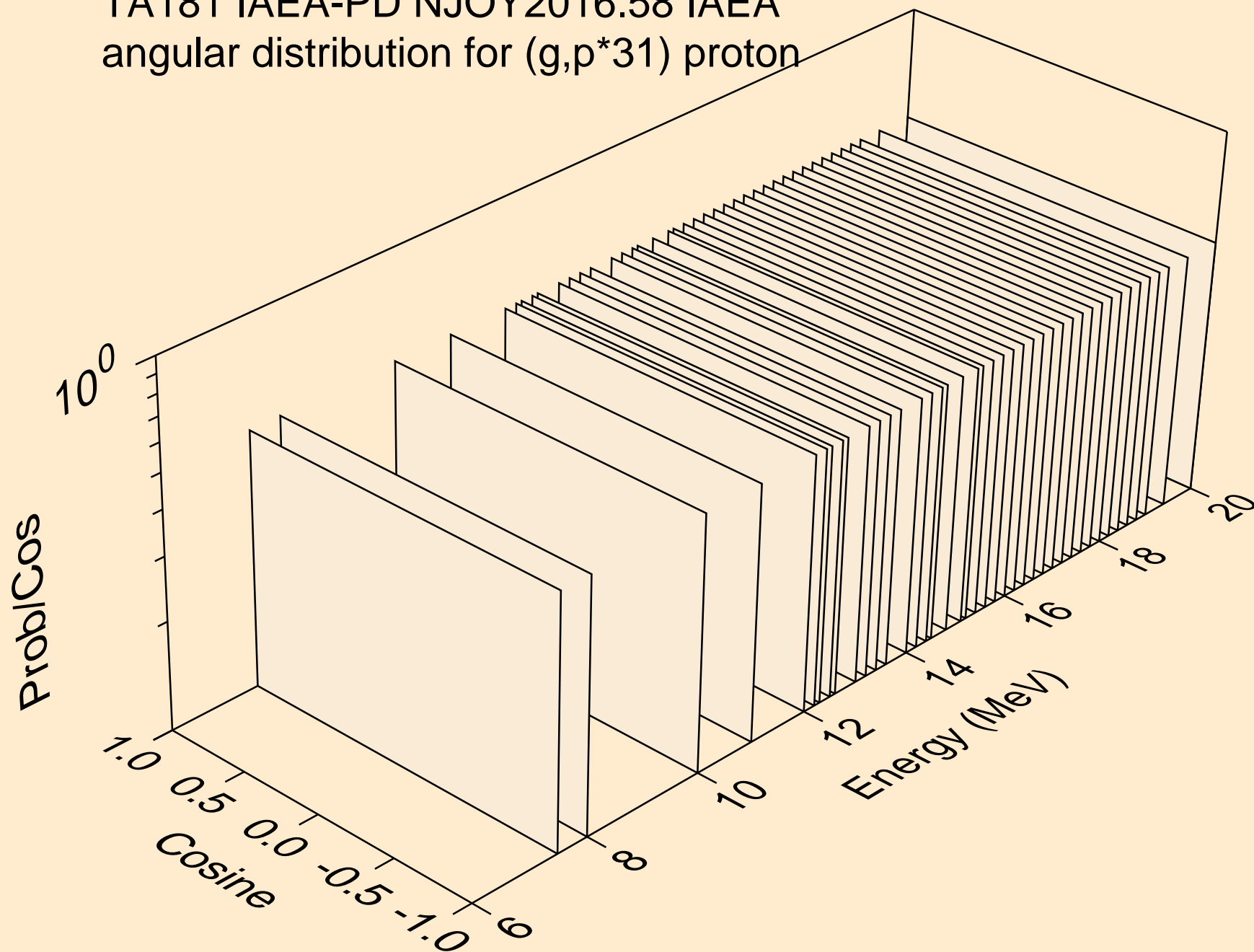
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*30) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*30) proton

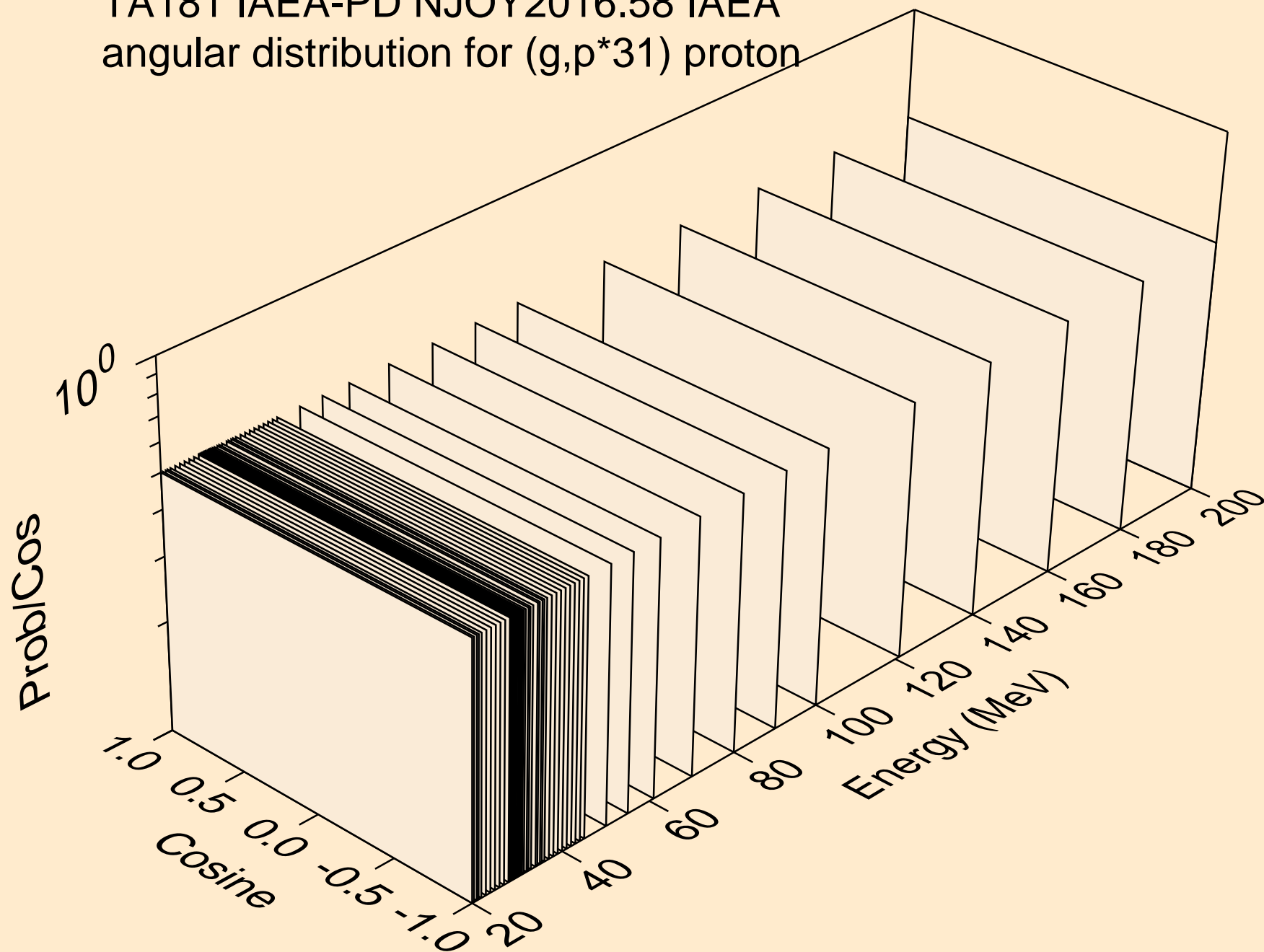


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*31) proton

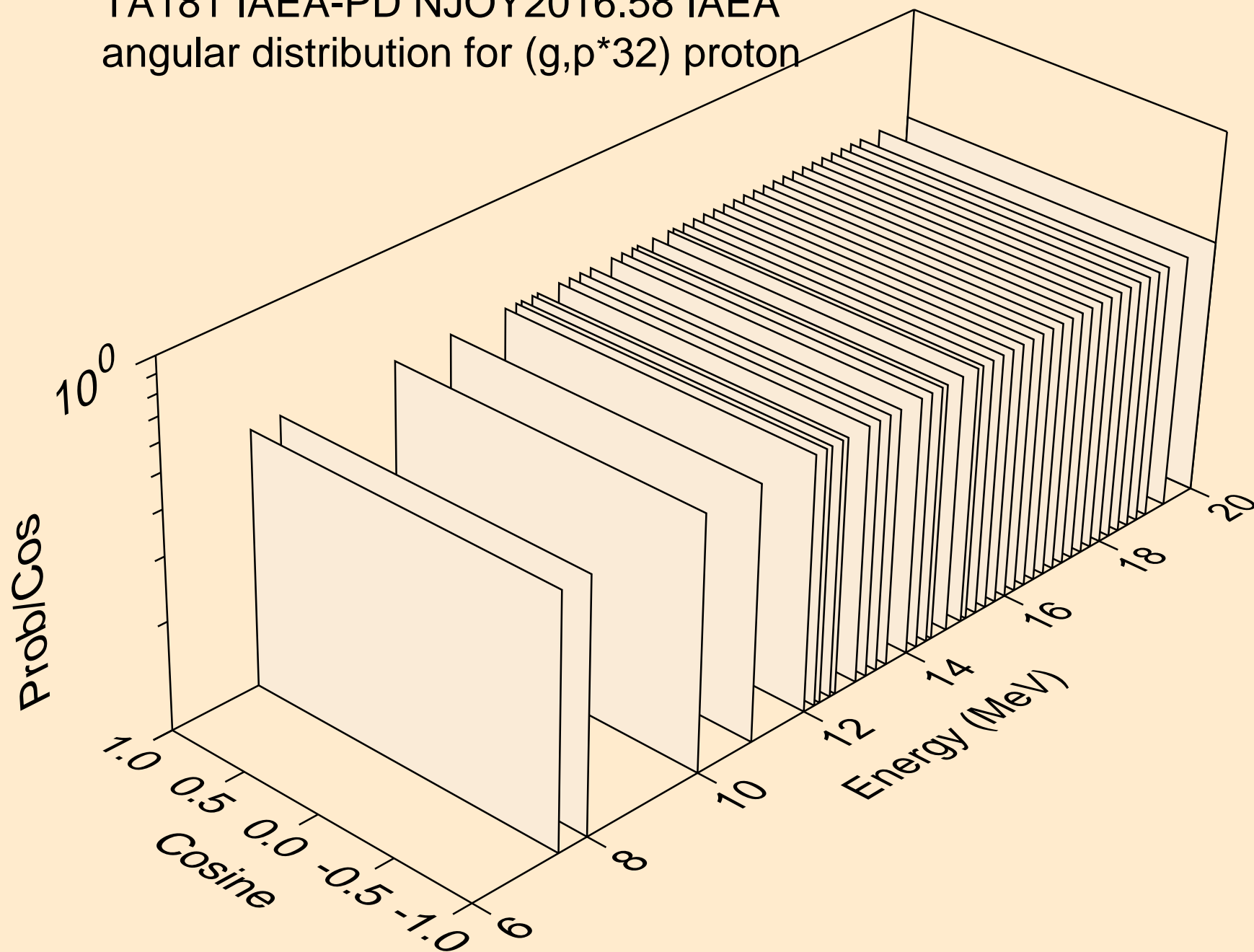




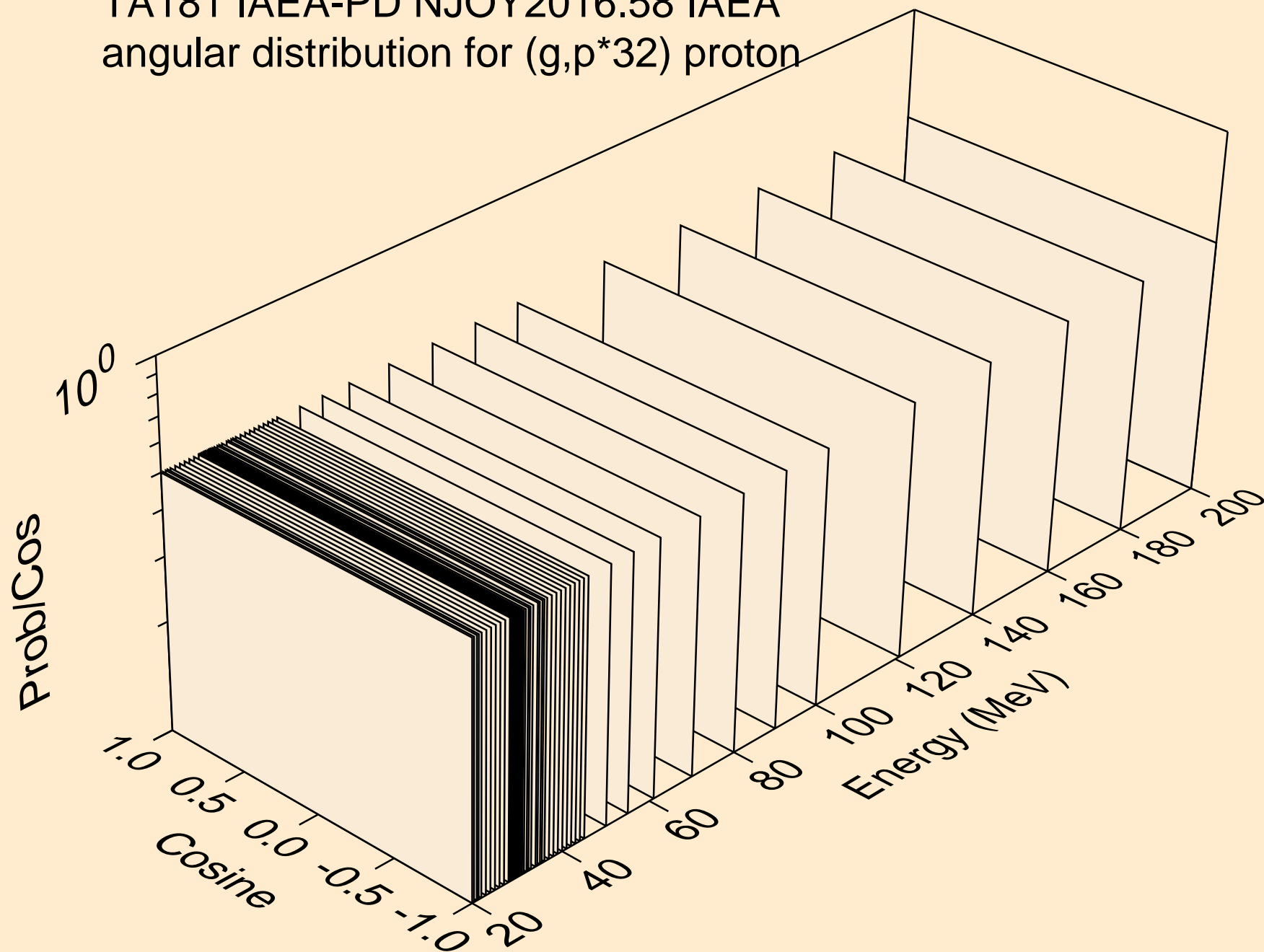
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*31) proton



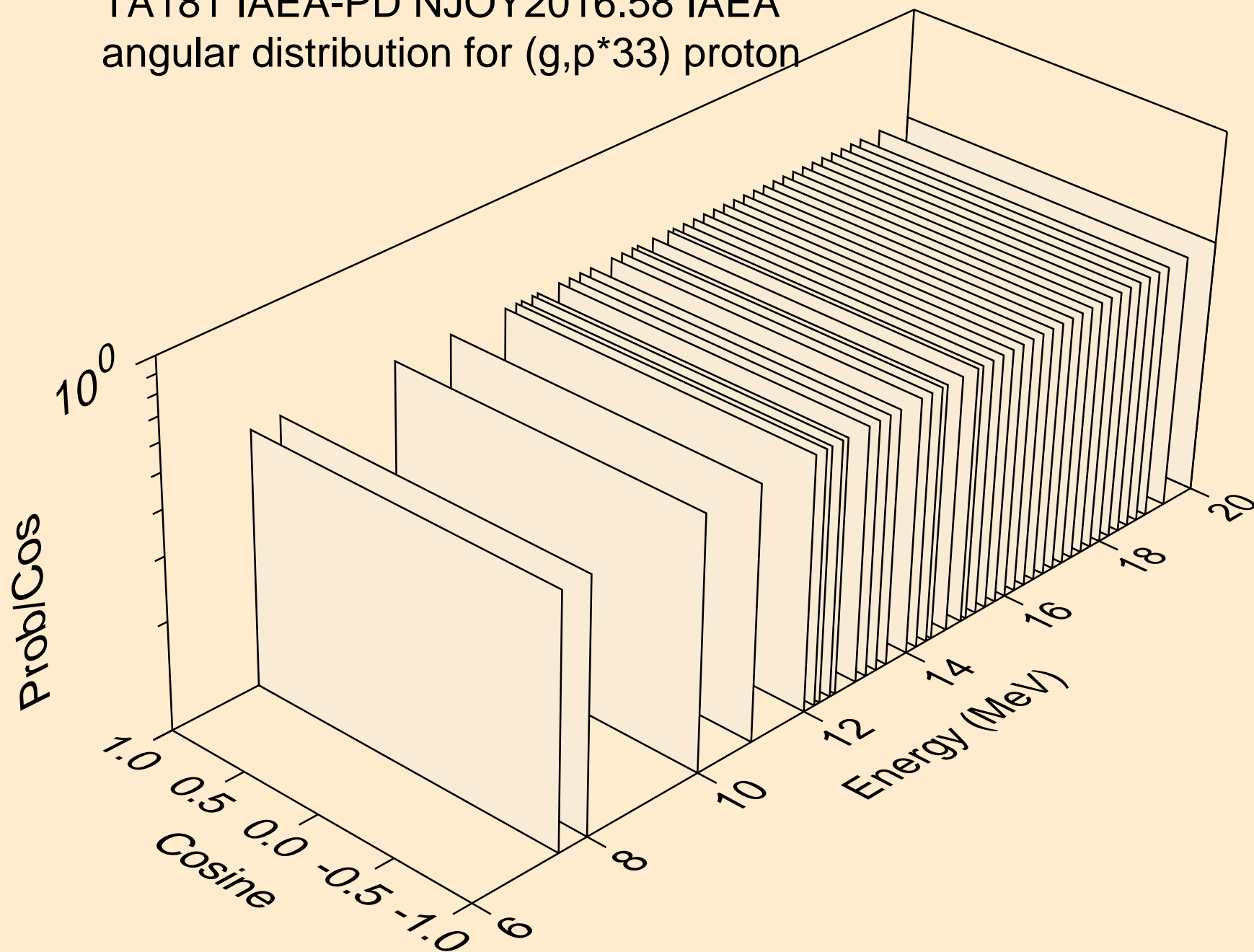
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*32) proton



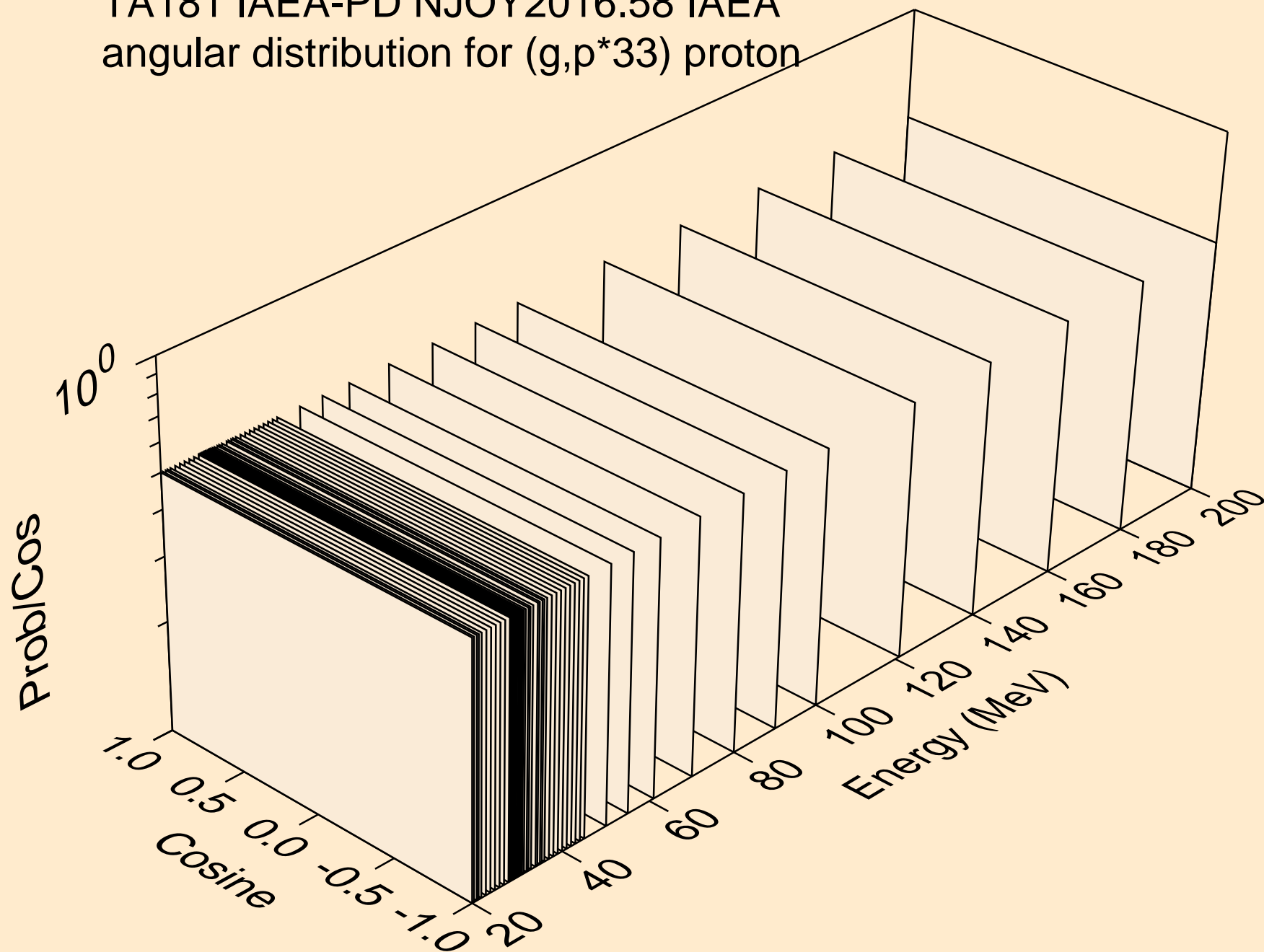
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*32) proton



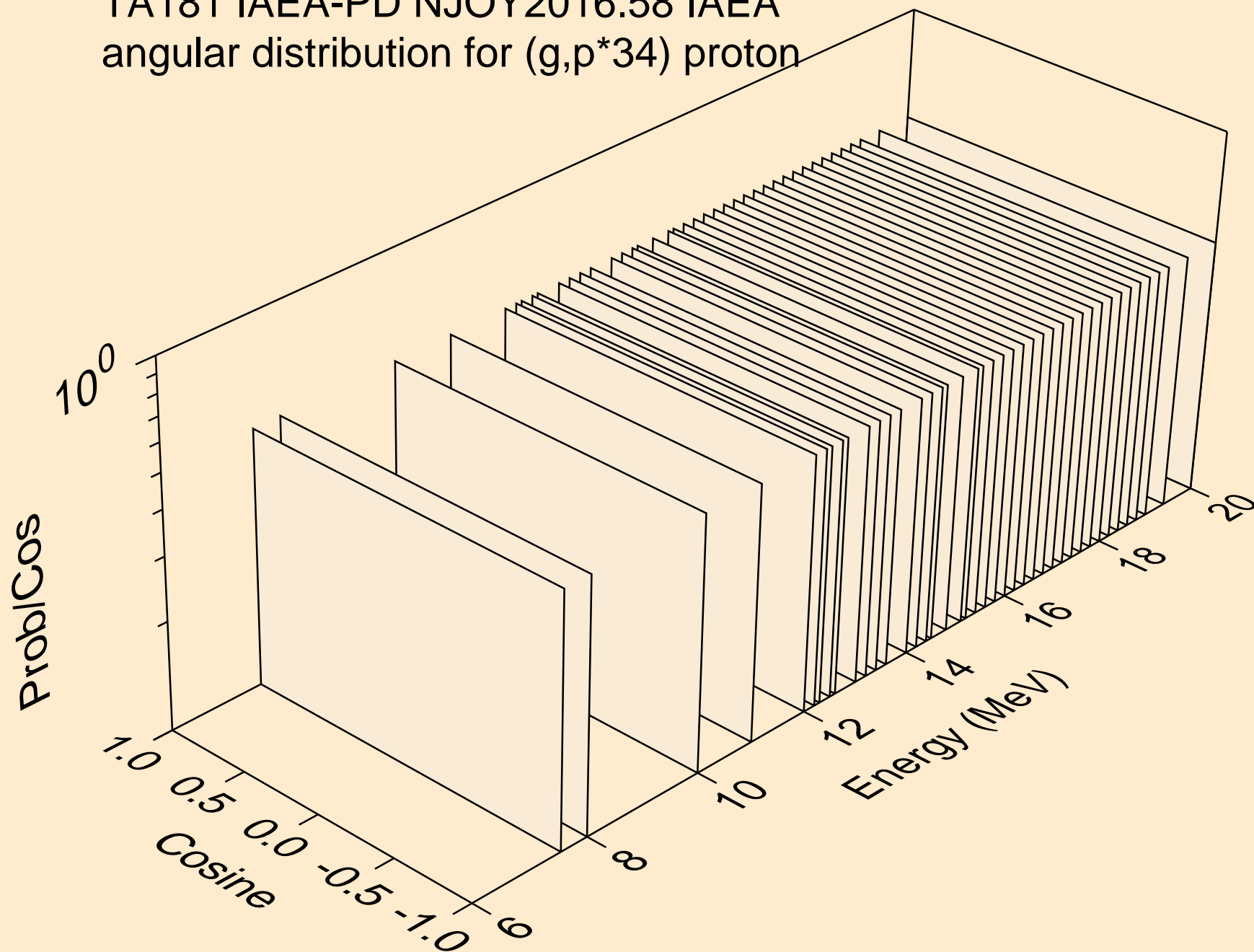
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*33) proton



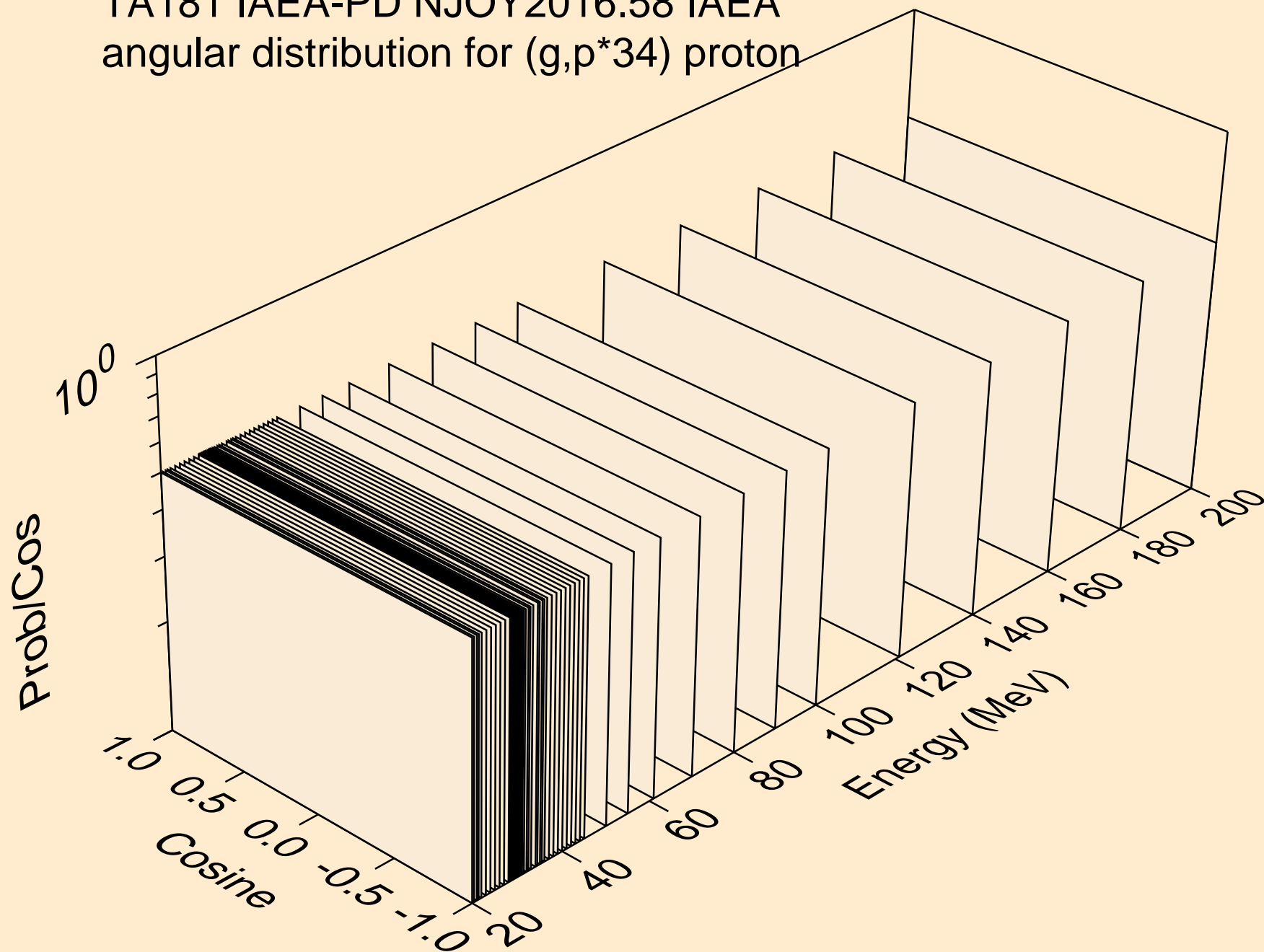
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angular distribution for (g,p\*33) proton



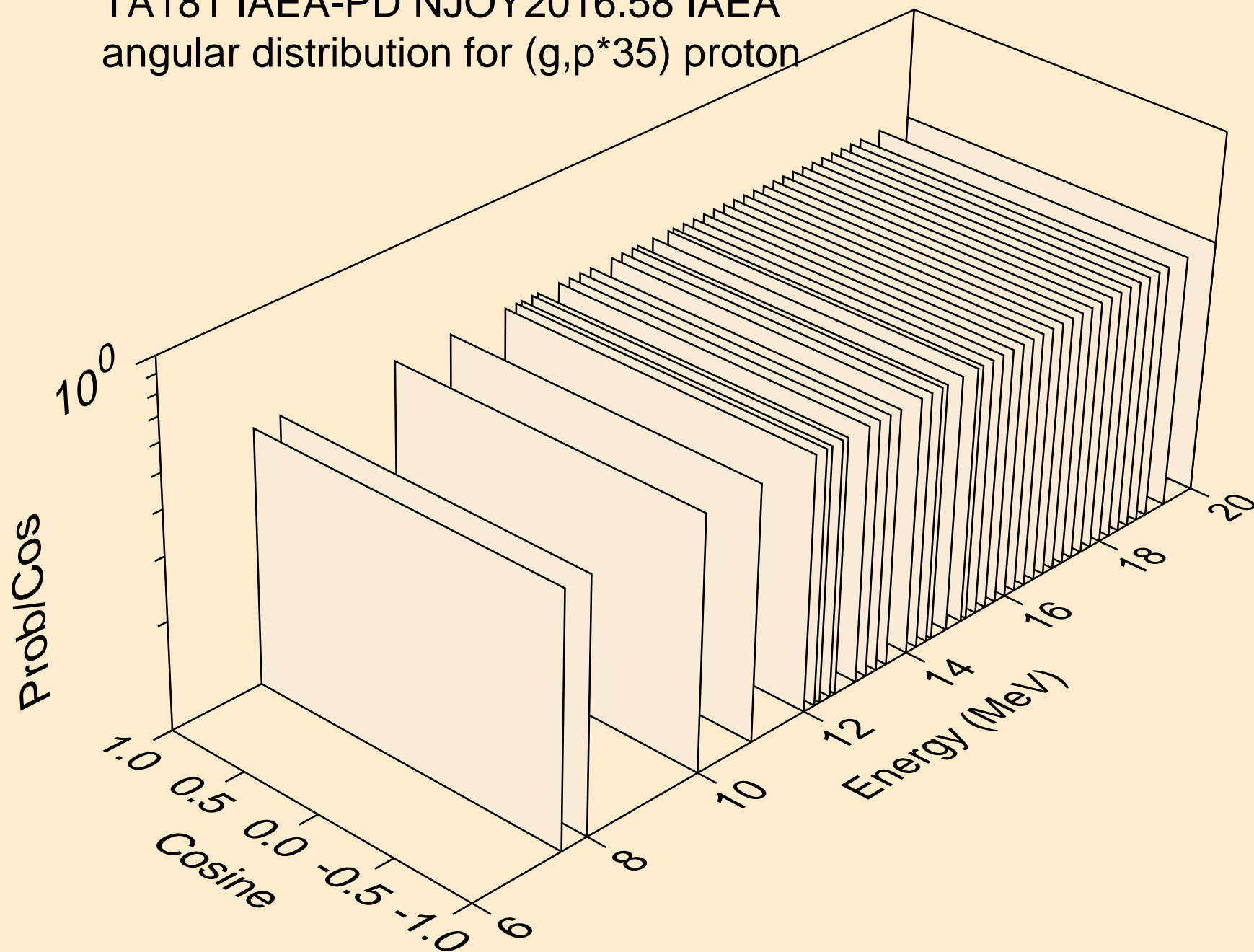
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*34) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*34) proton

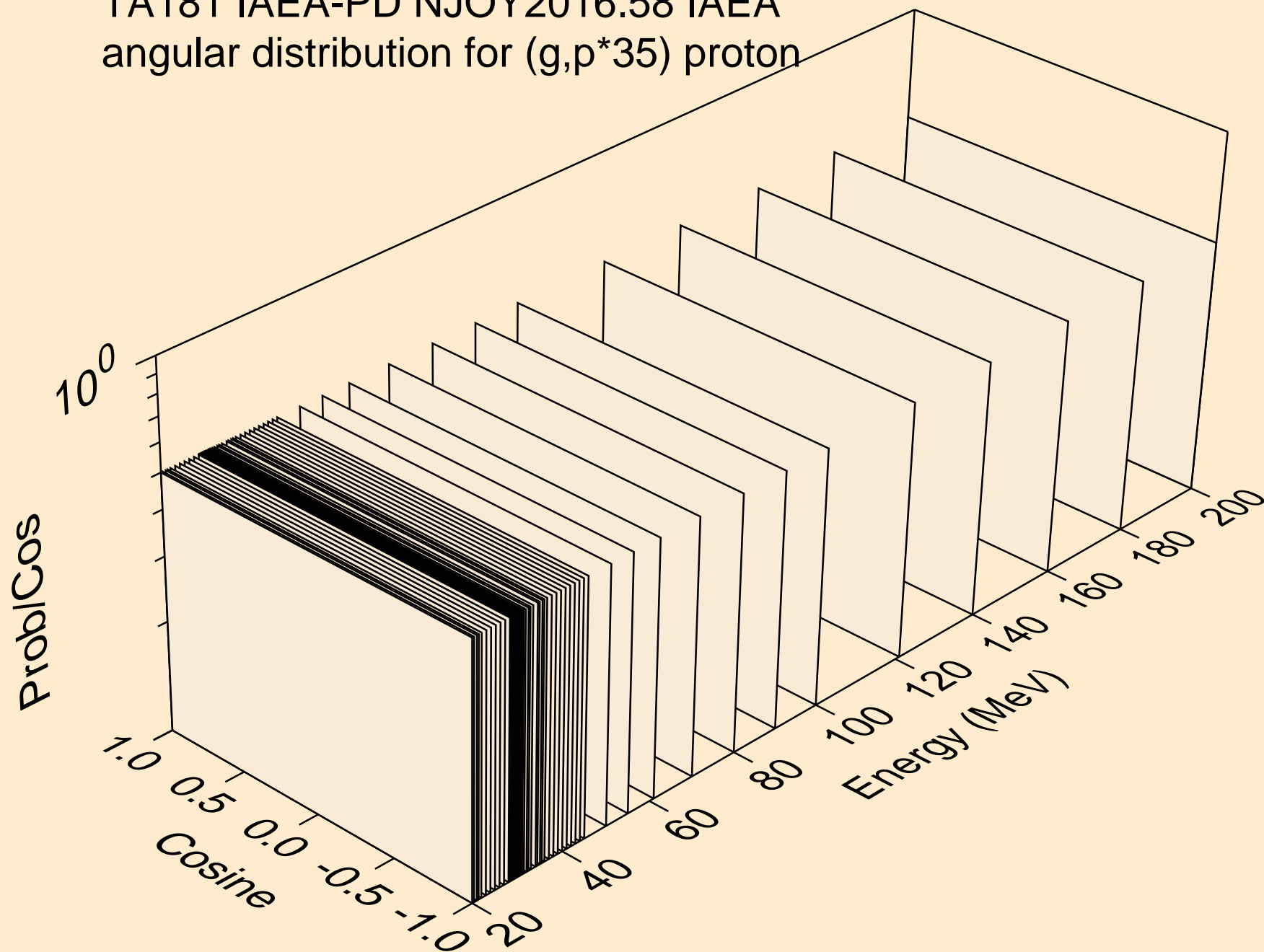


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*35) proton

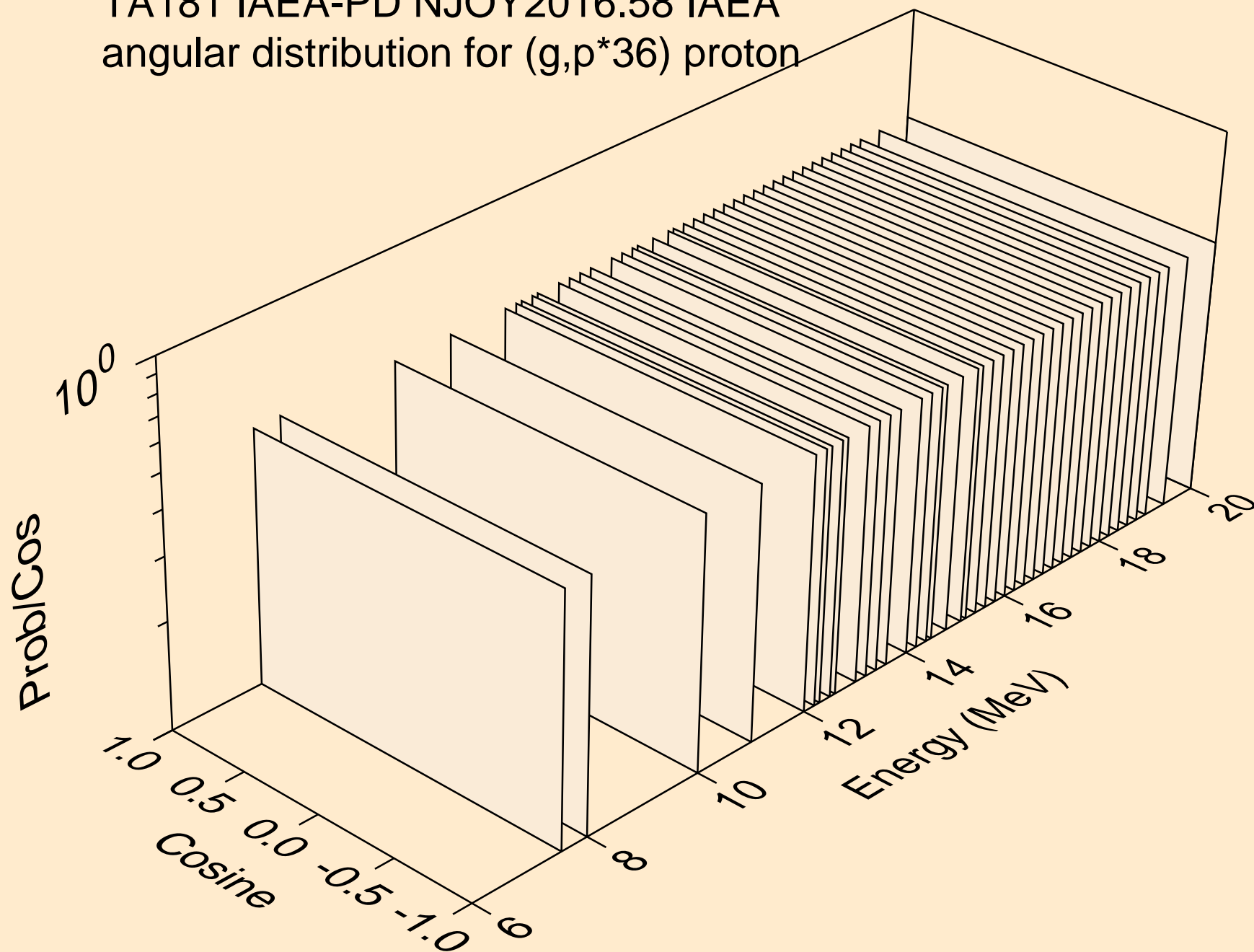




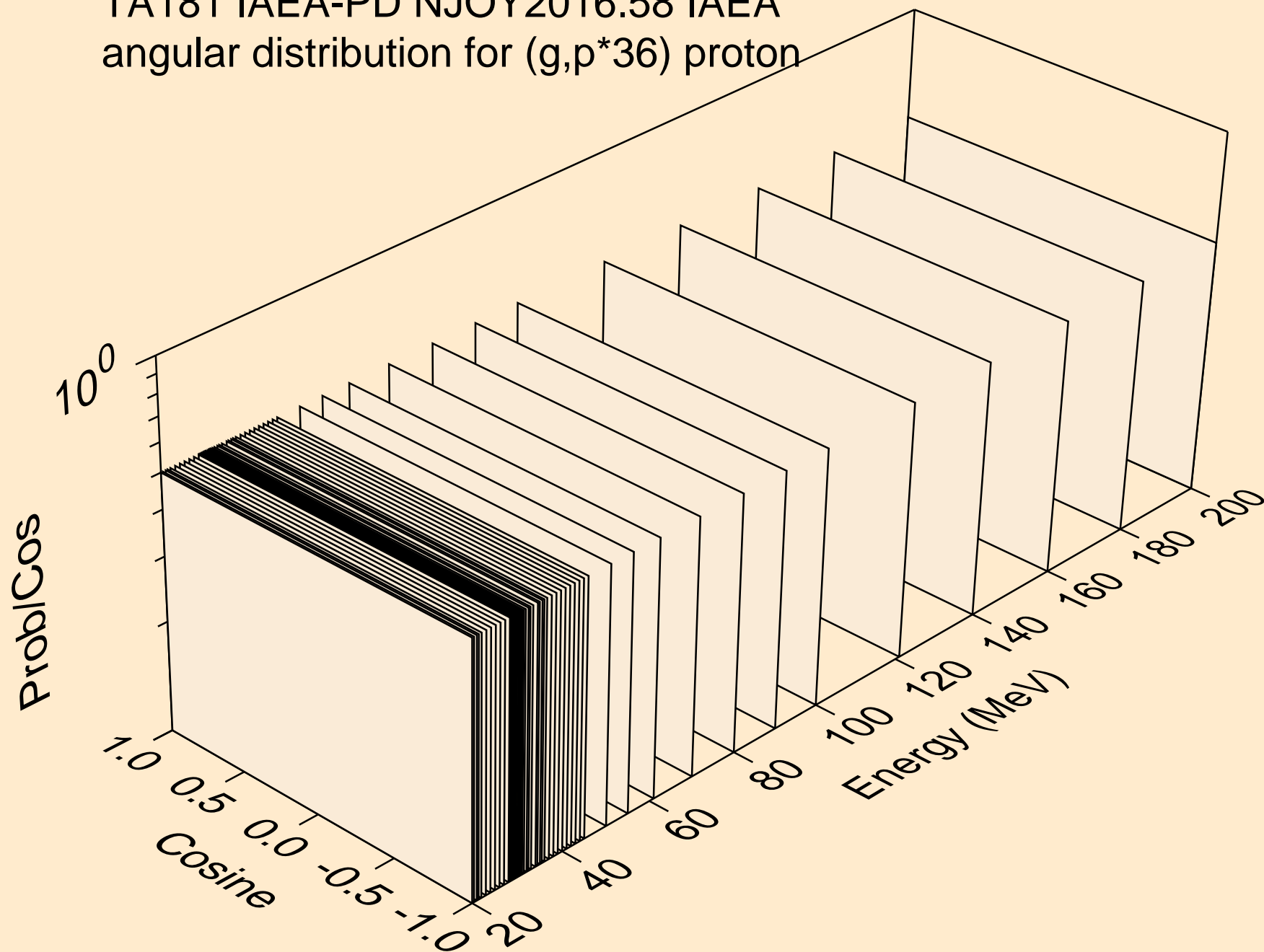
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*35) proton



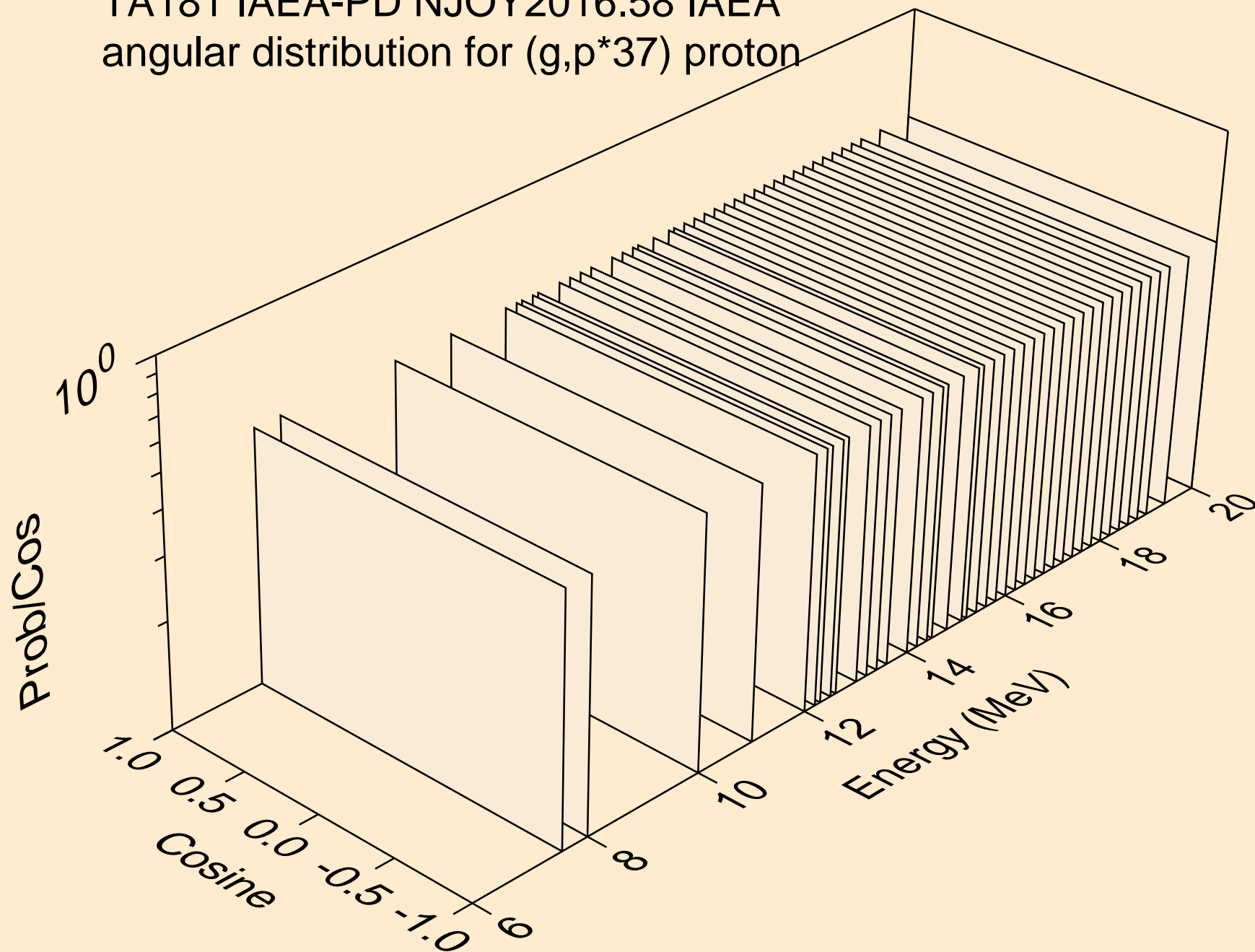
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*36) proton



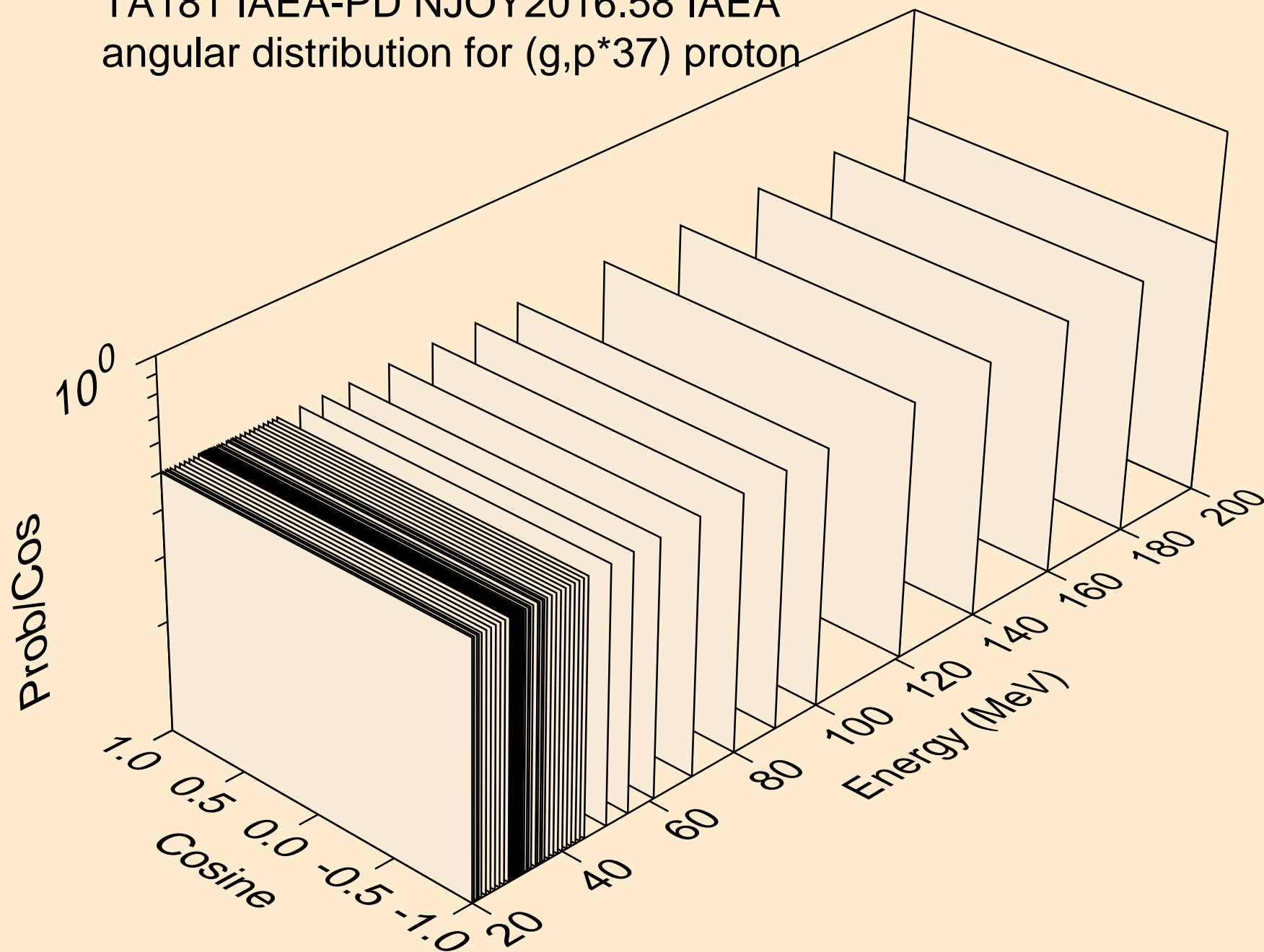
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*36) proton



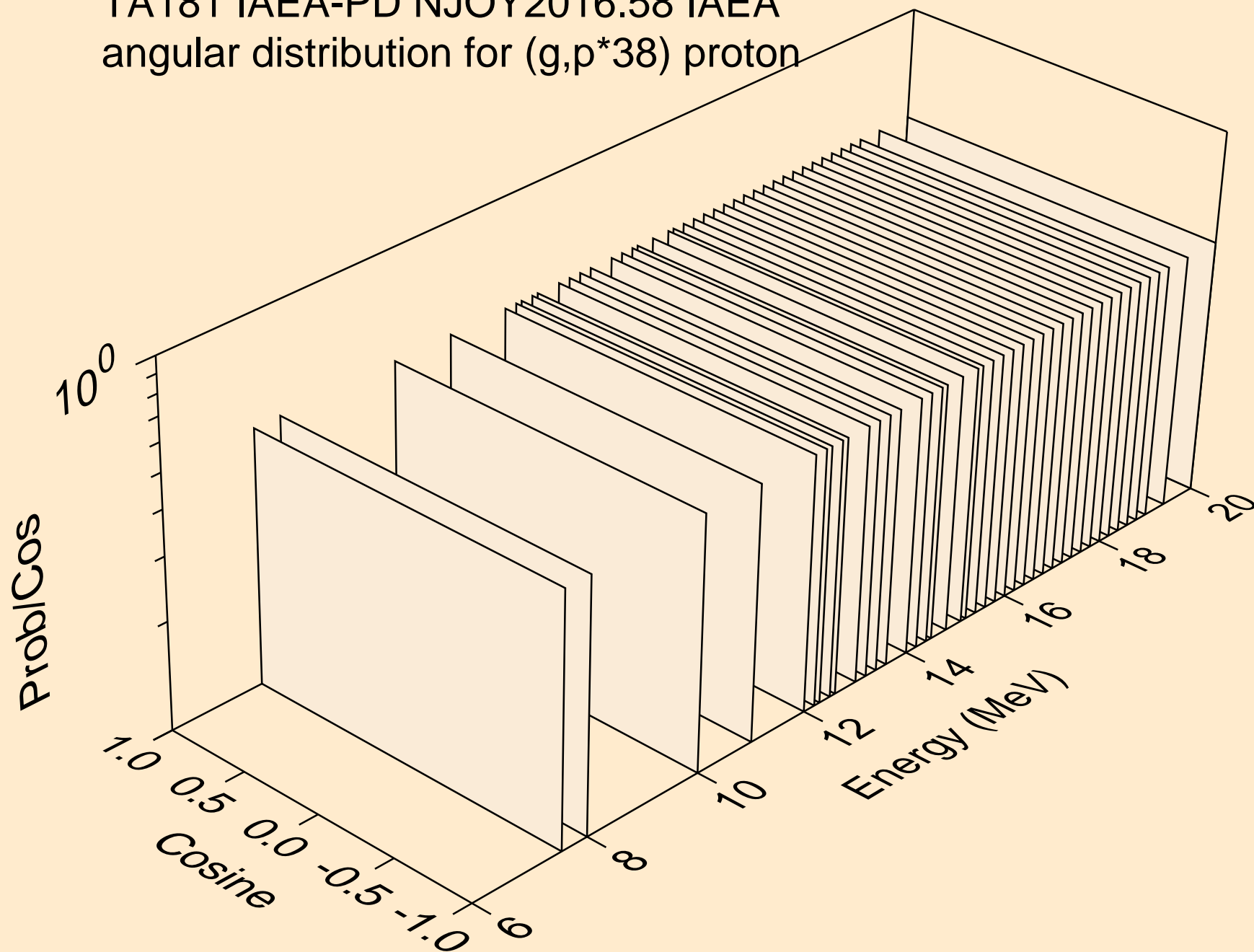
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*37) proton



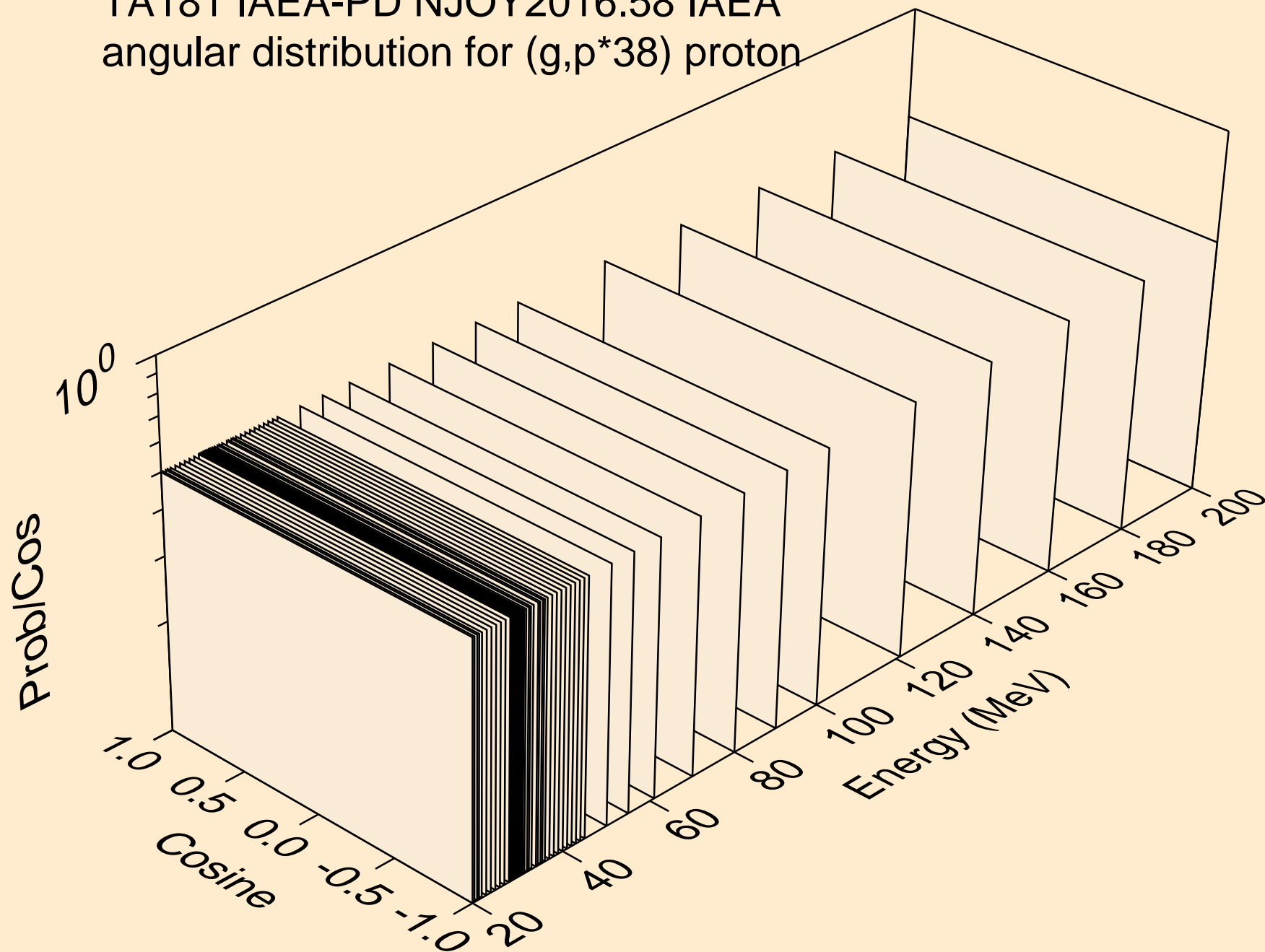
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*37) proton



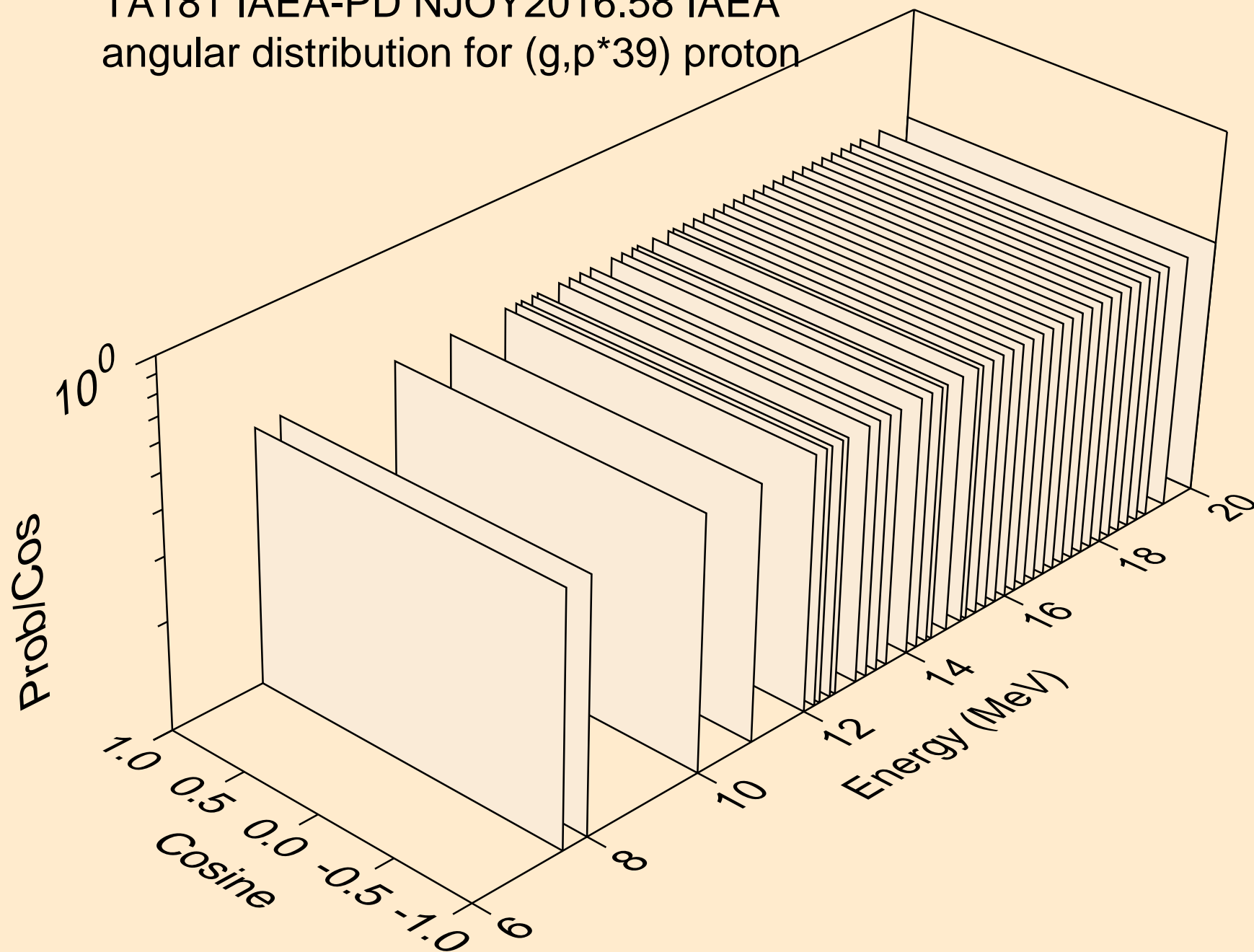
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*38) proton



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*38) proton

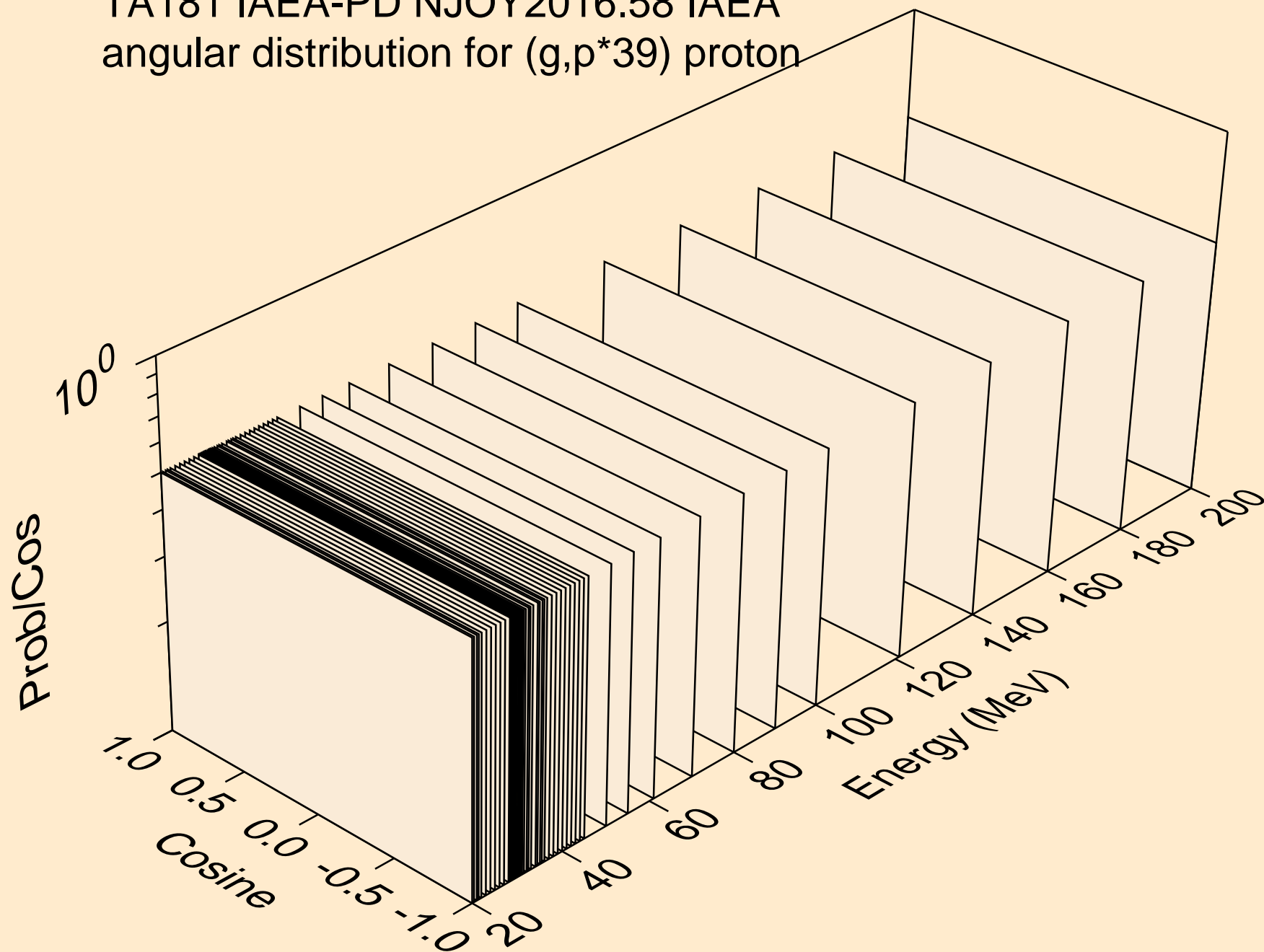


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*39) proton

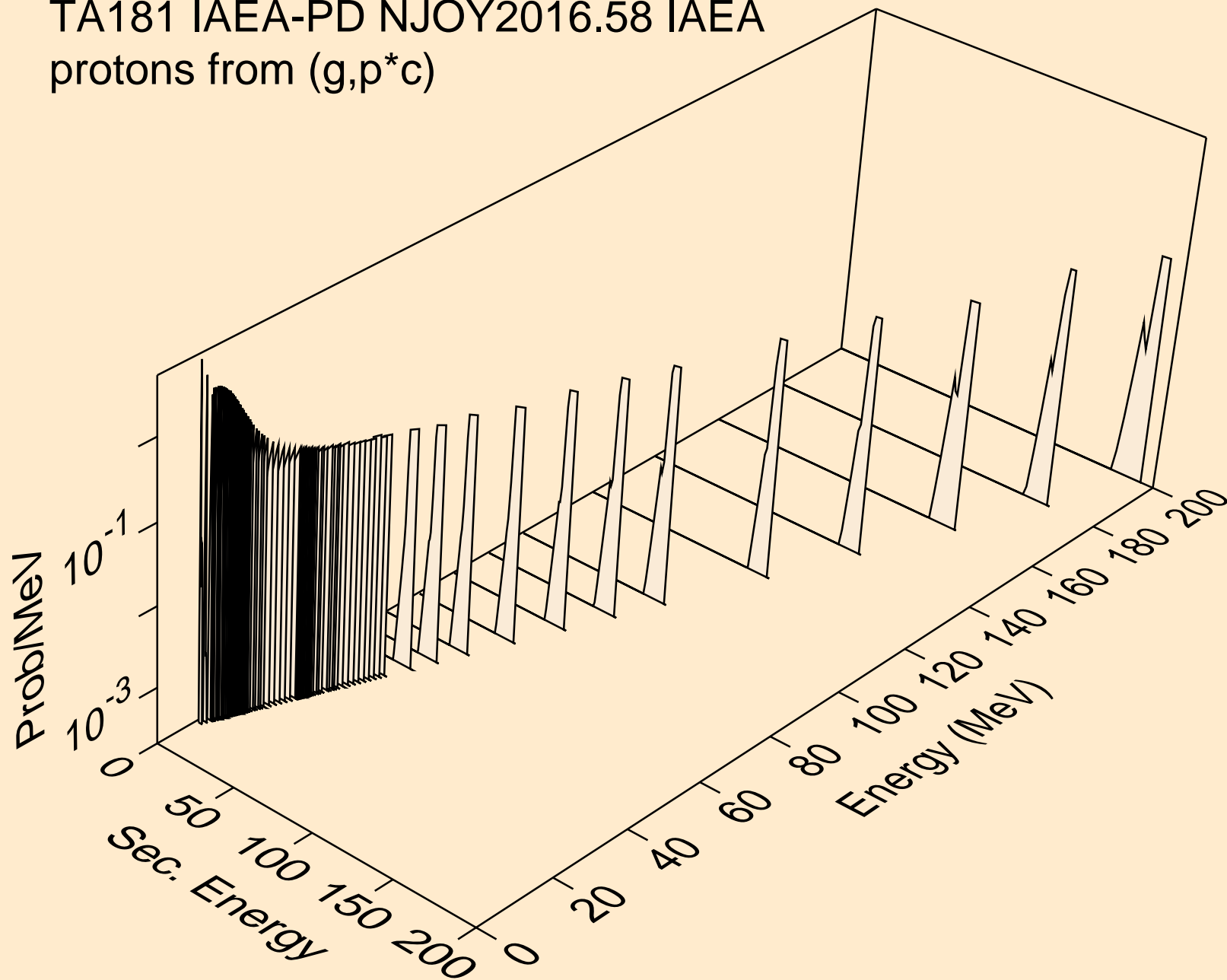




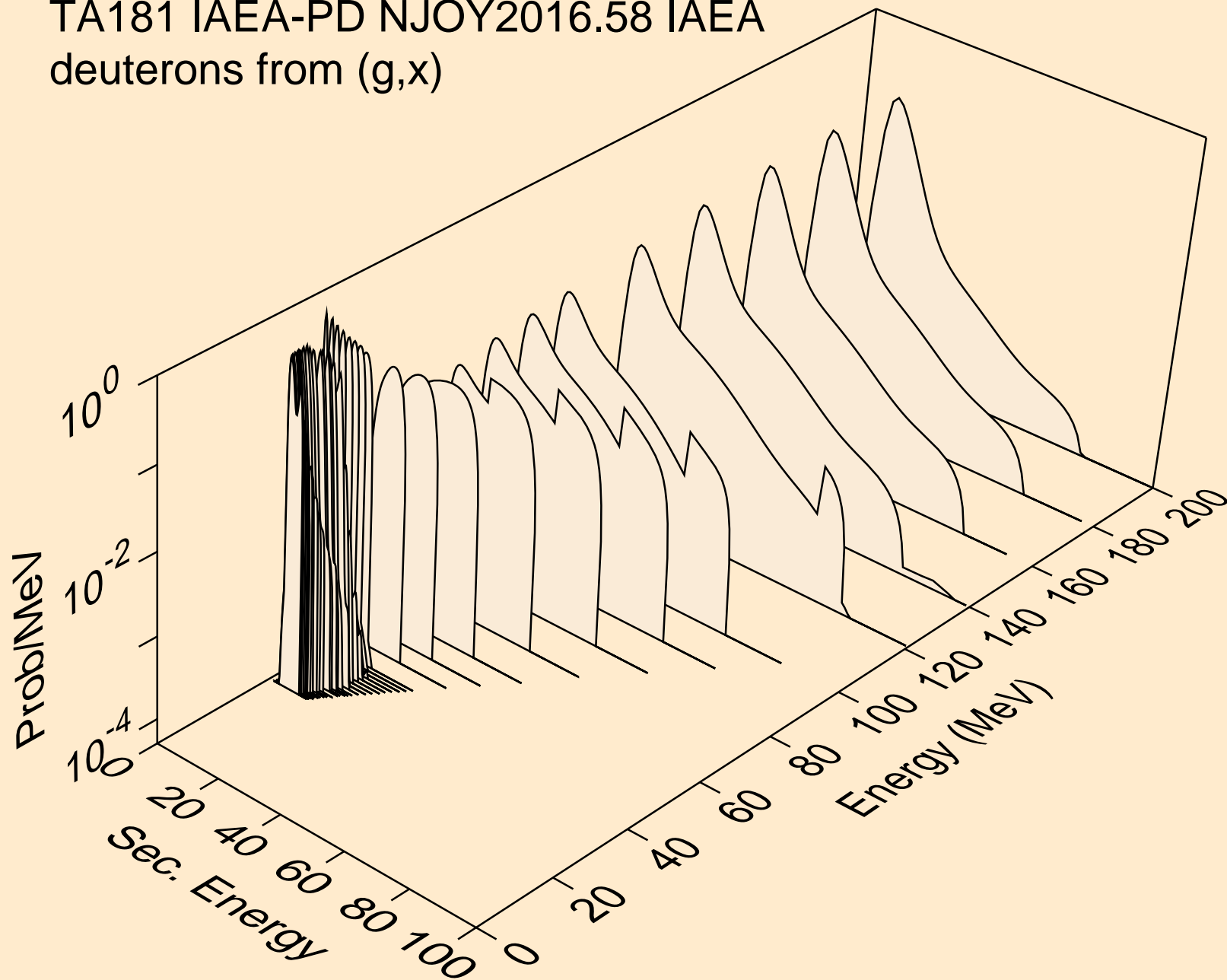
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,p\*39) proton



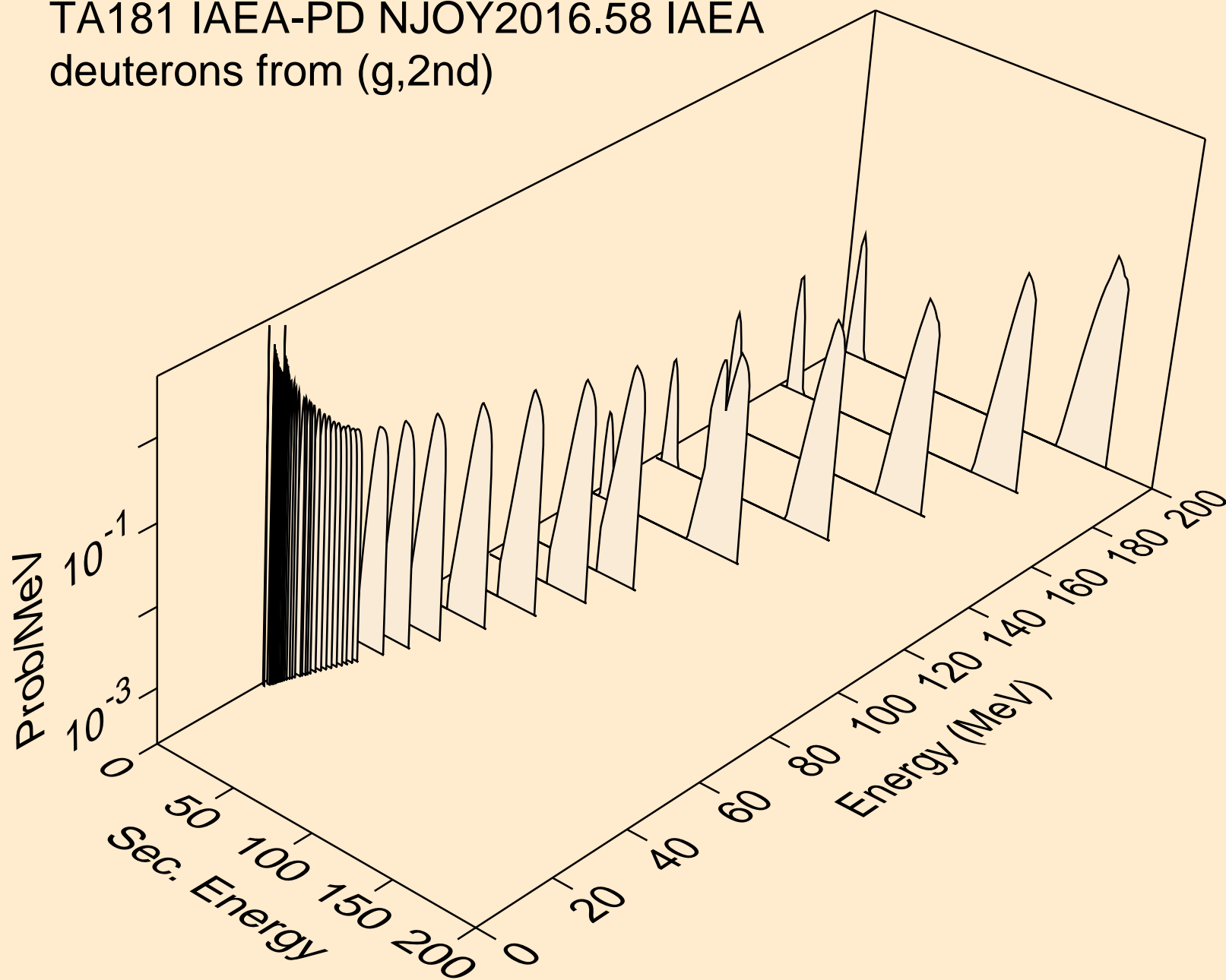
TA181 IAEA-PD NJOY2016.58 IAEA  
protons from (g,p\*c)



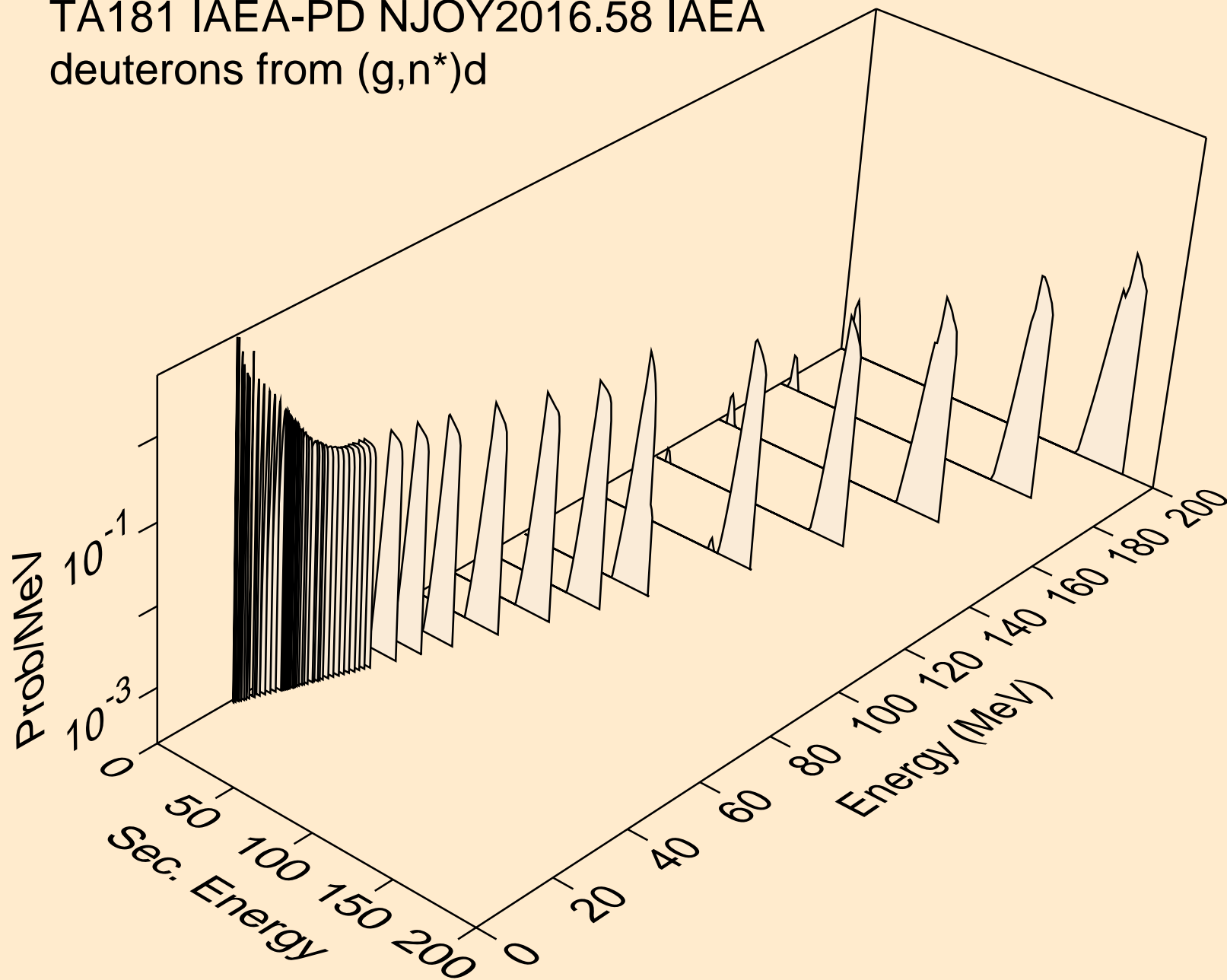
TA181 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,x)



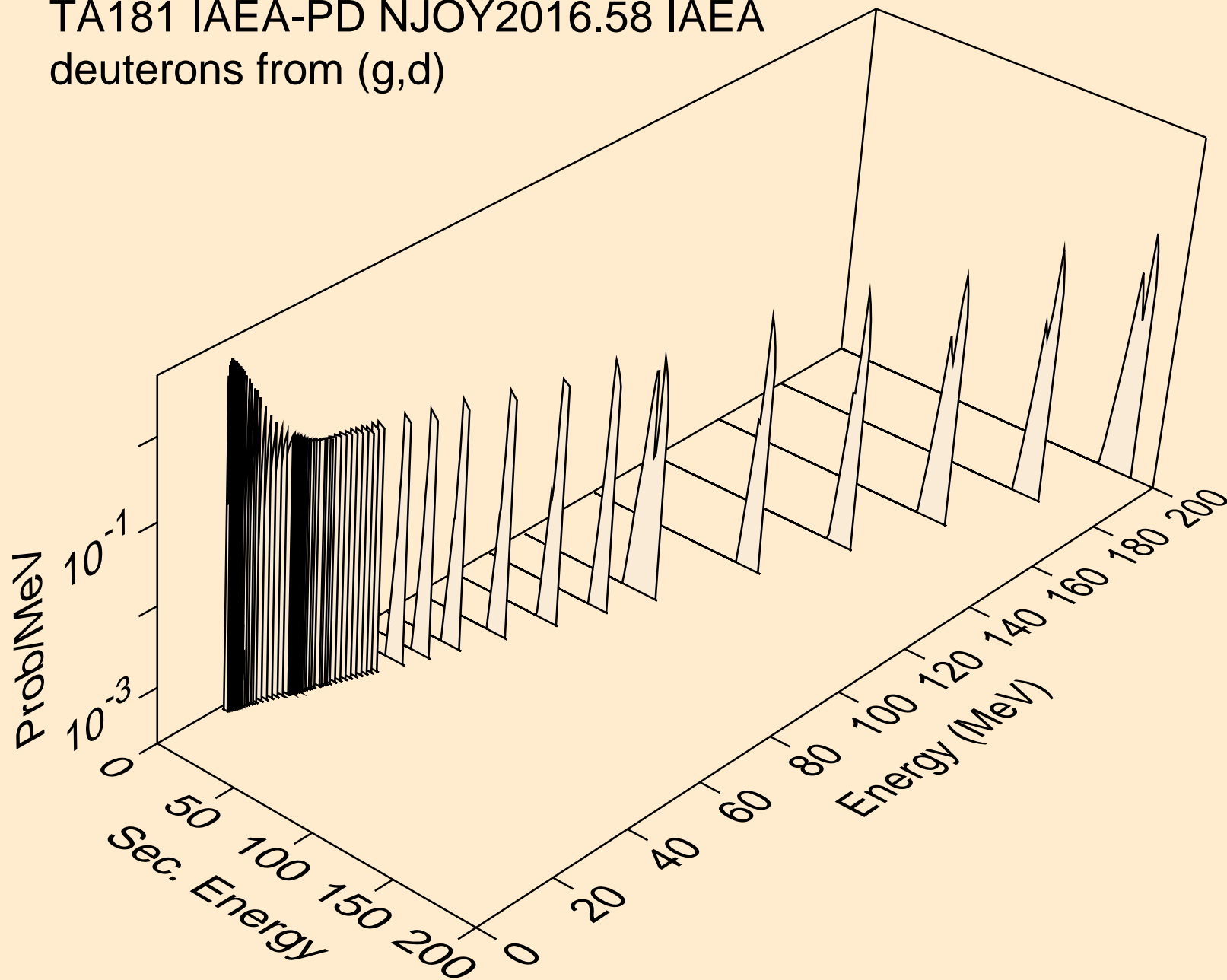
TA181 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,2nd)



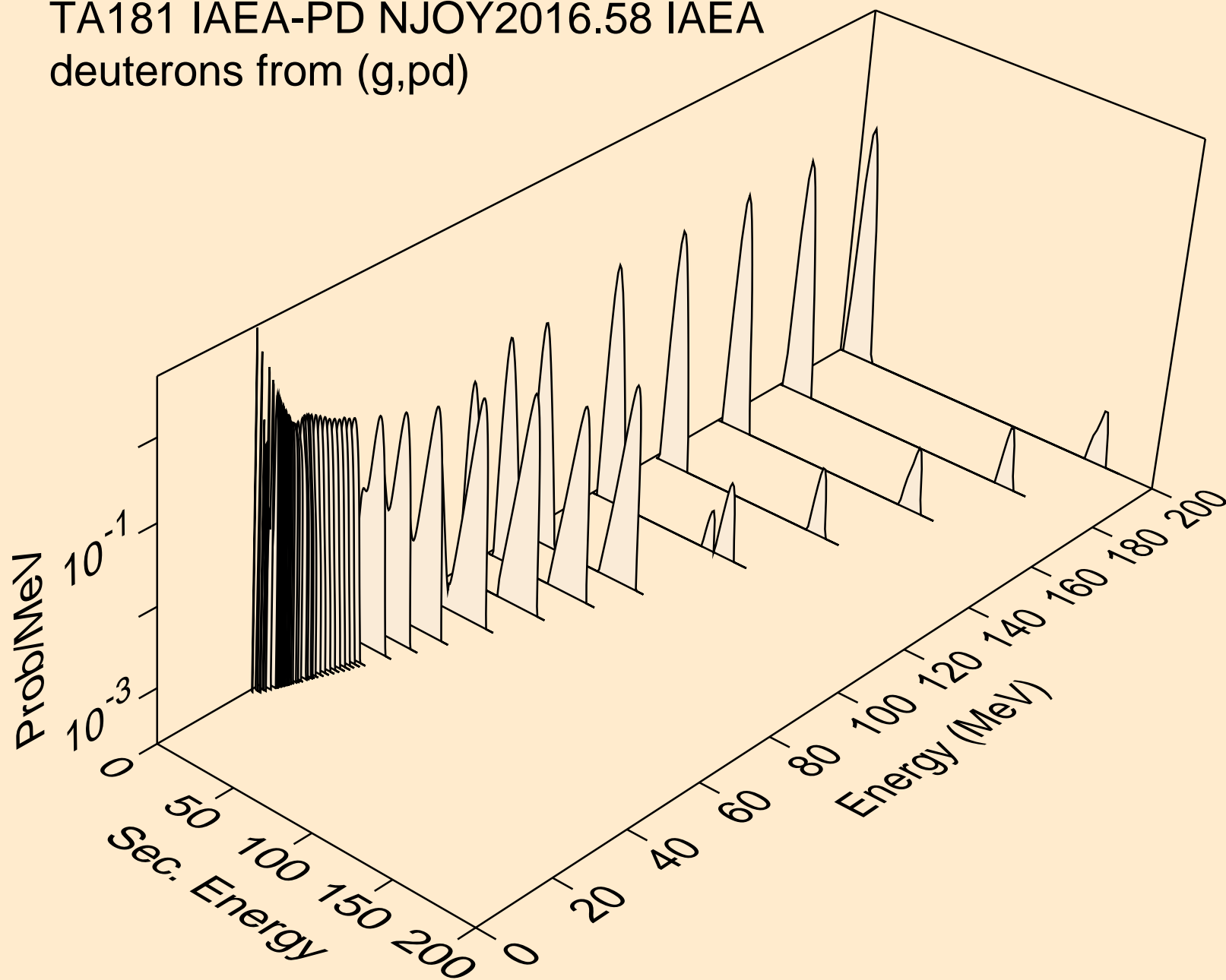
TA181 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,n\*)d



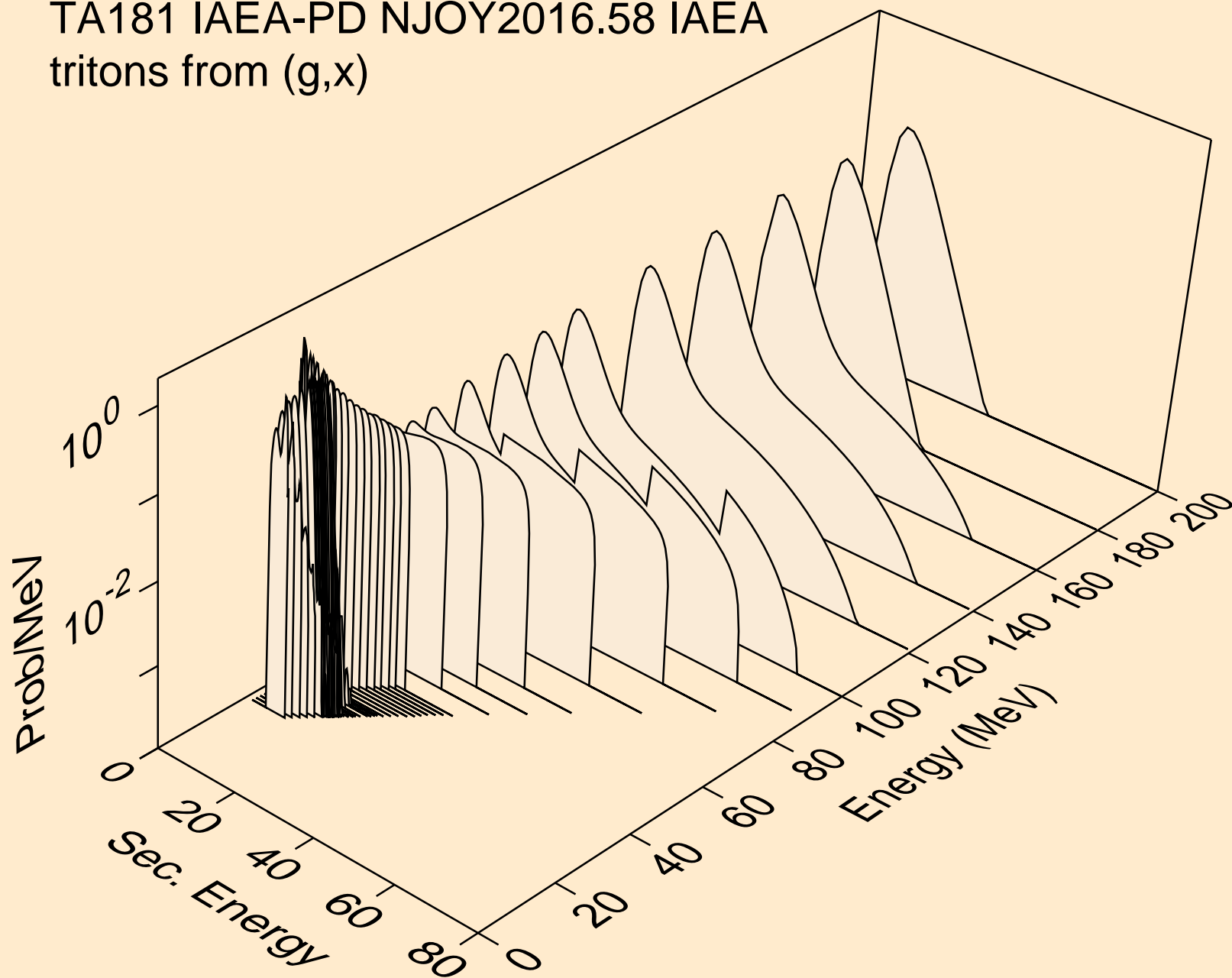
TA181 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,d)



TA181 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,pd)

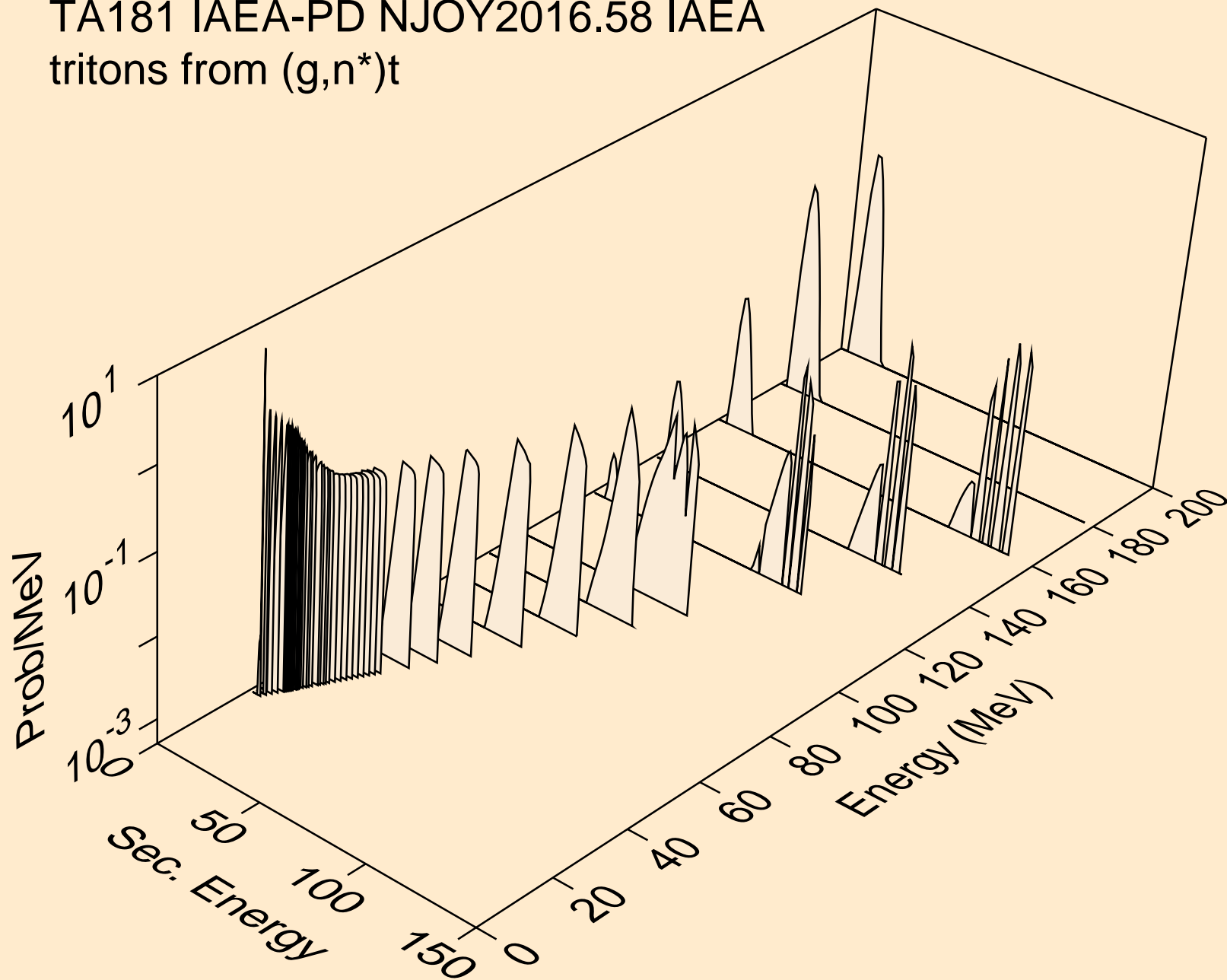


TA181 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,x)

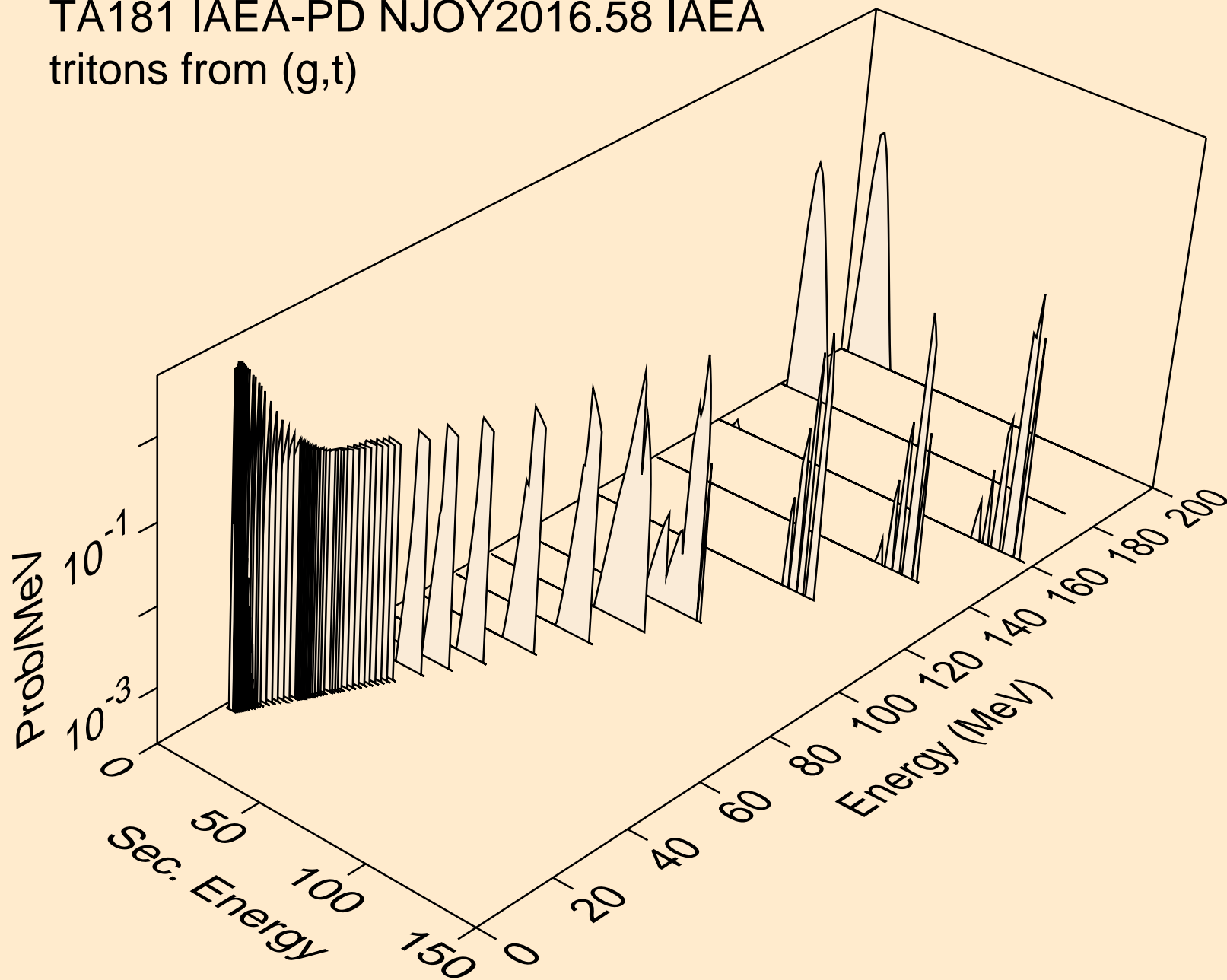




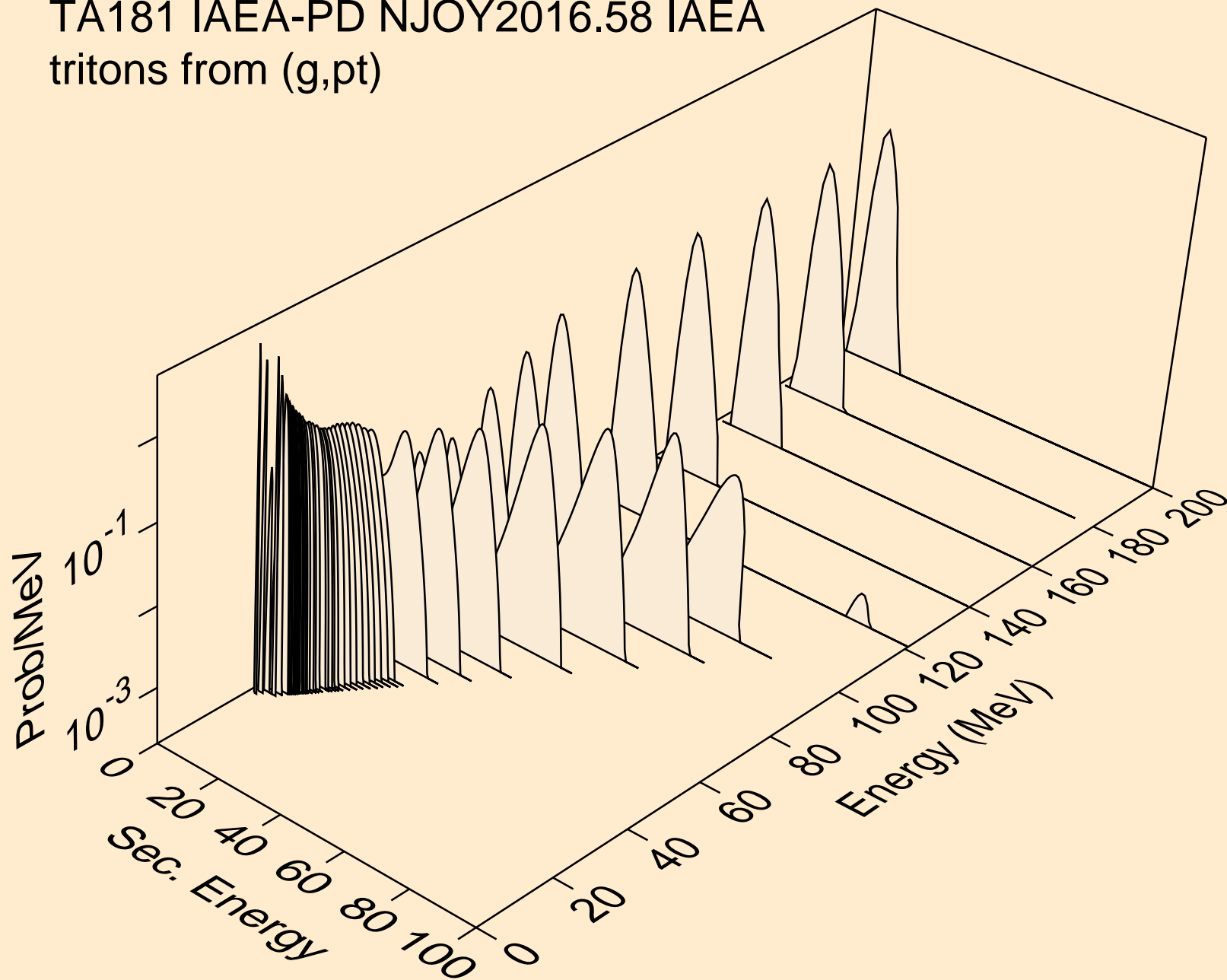
TA181 IAEA-PD NJOY2016.58 IAEA  
tritons from  $(g,n^*)t$



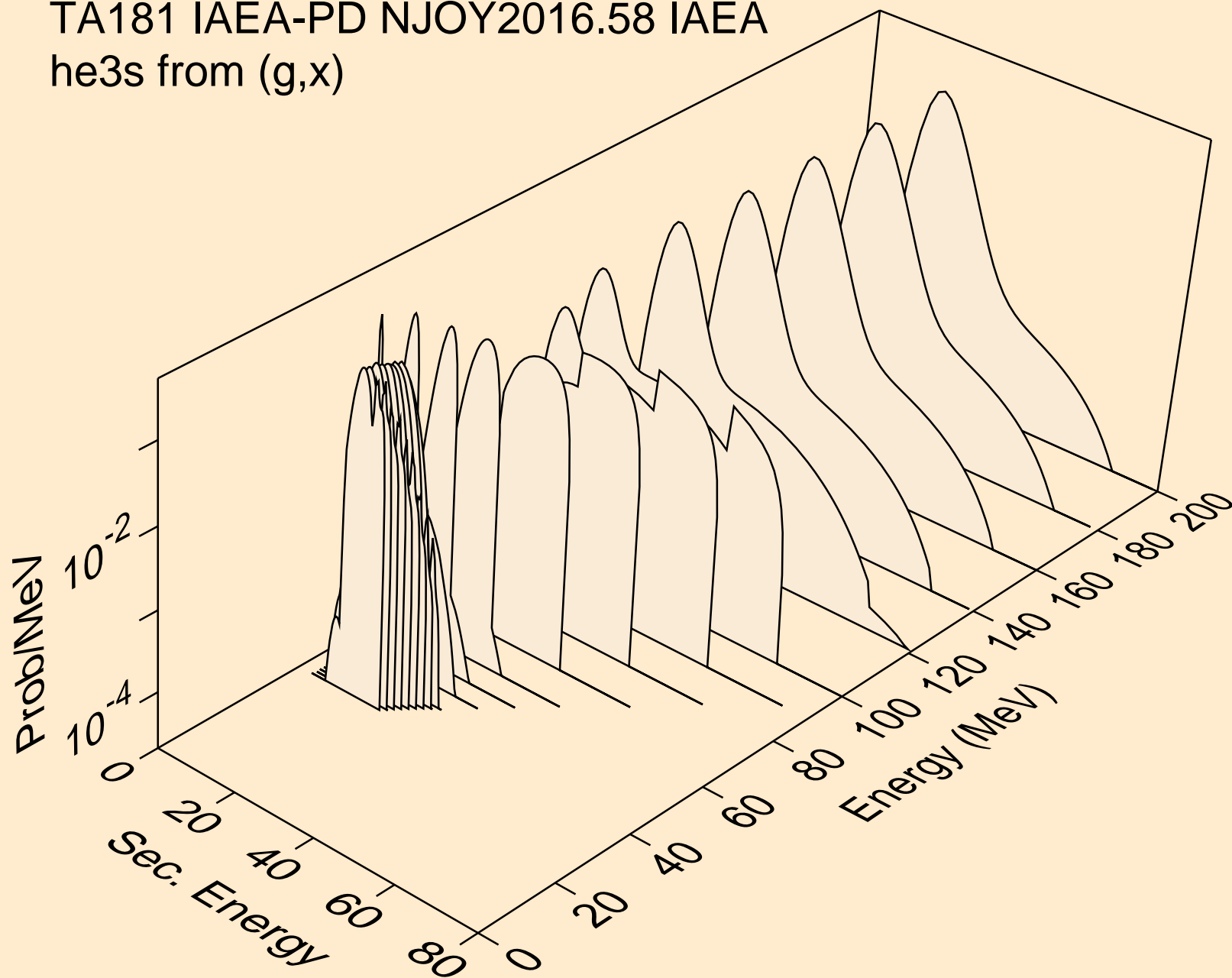
TA181 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,t)



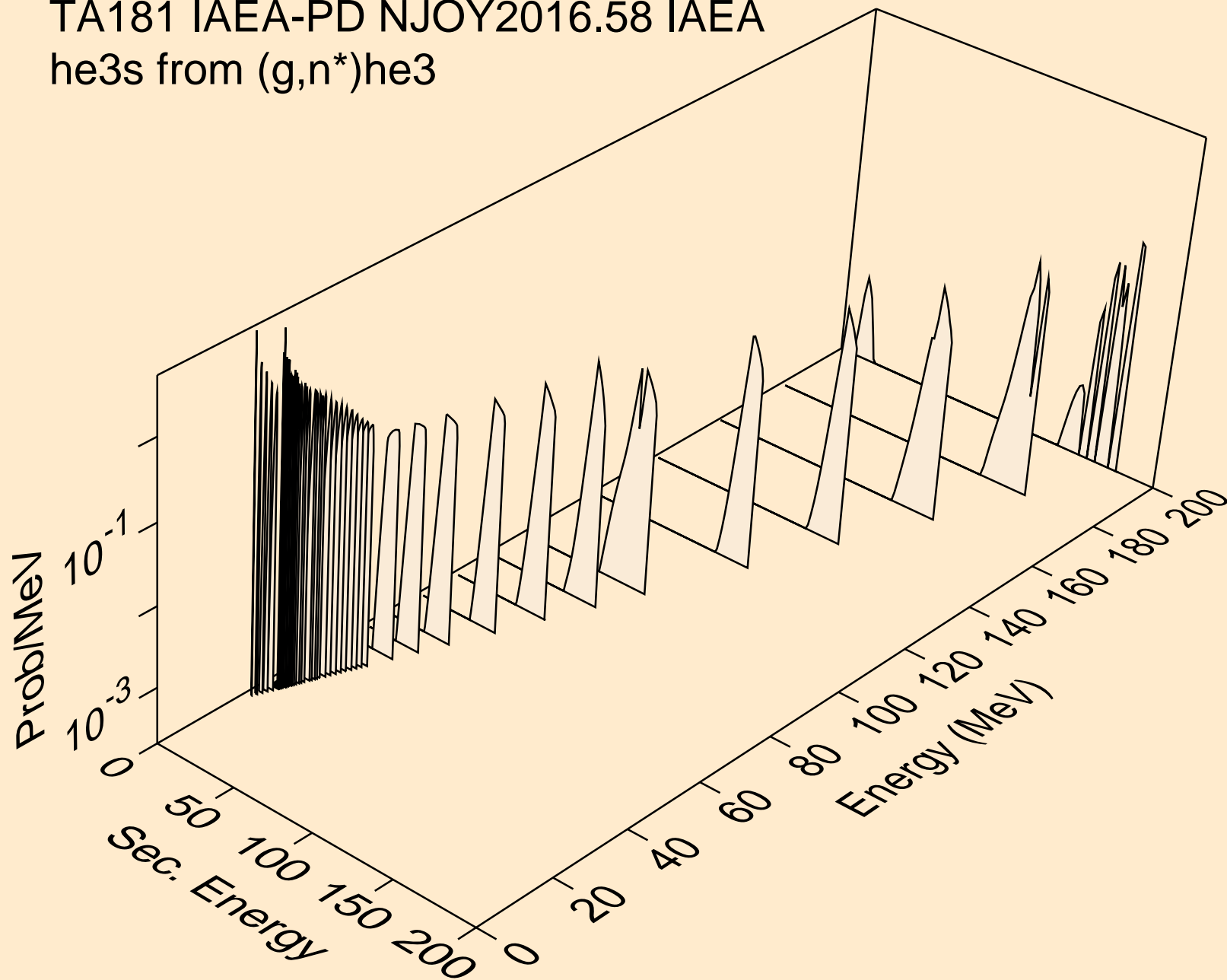
TA181 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,pt)



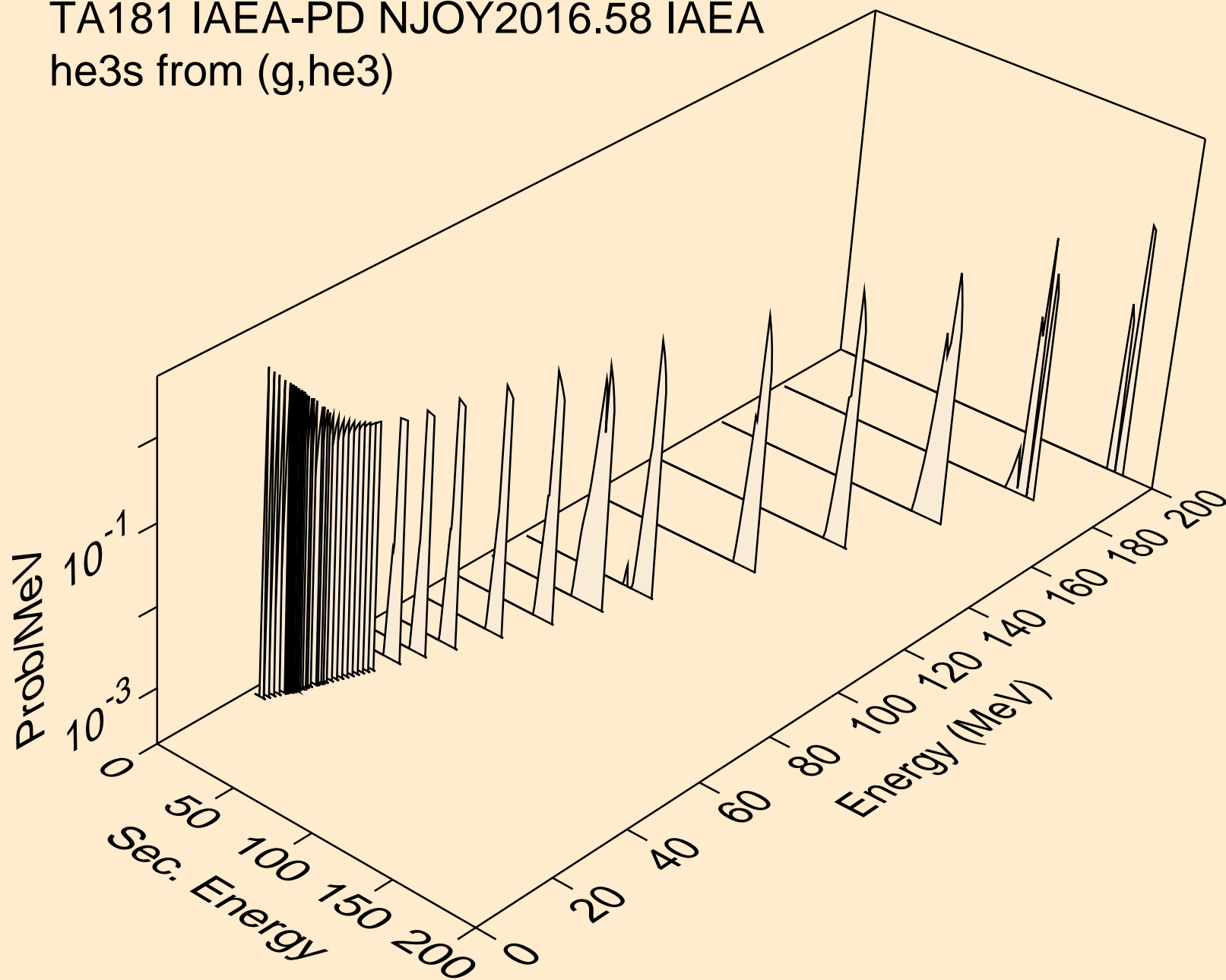
TA181 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,x)



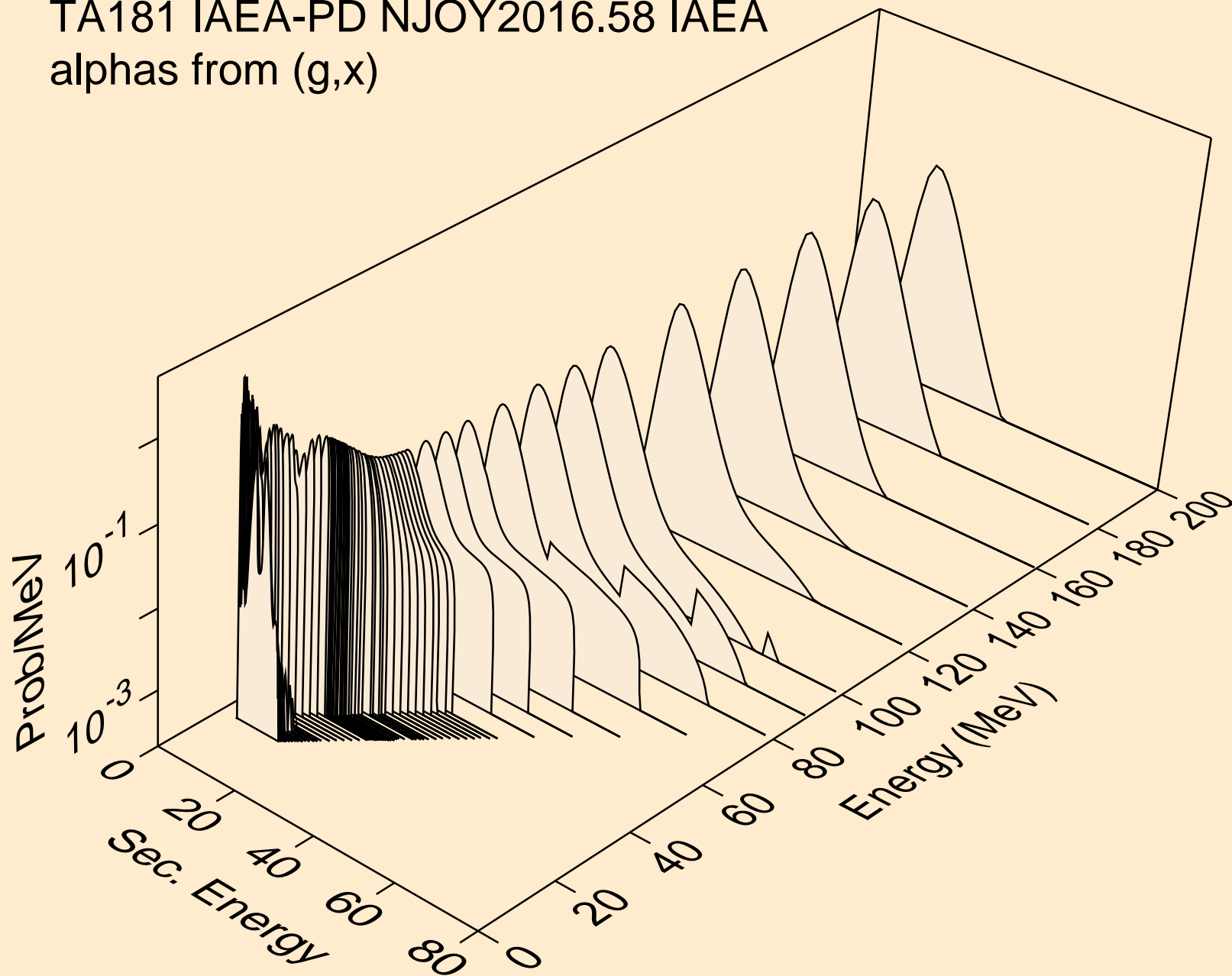
TA181 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,n\*)he3



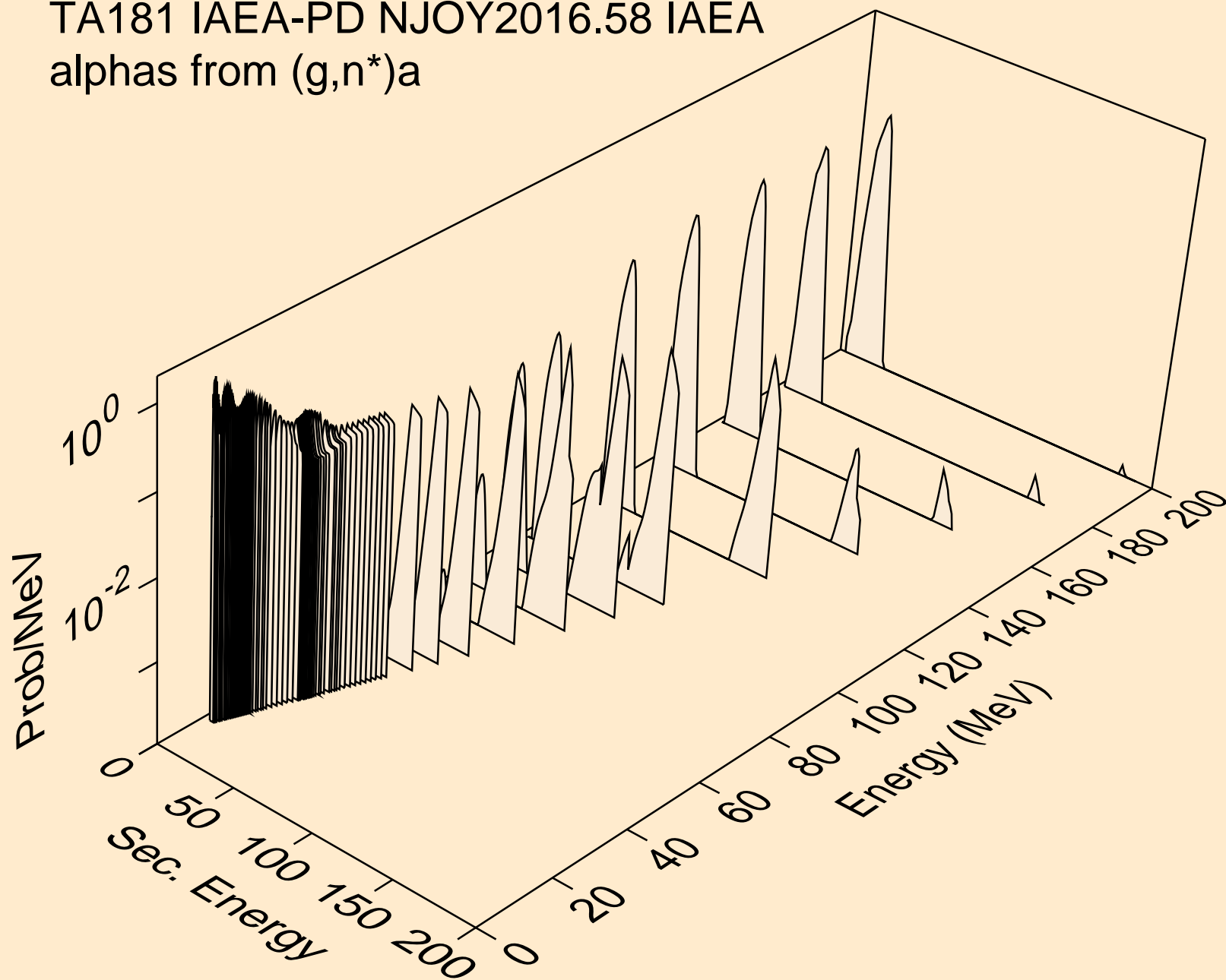
TA181 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,he3)



TA181 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,x)

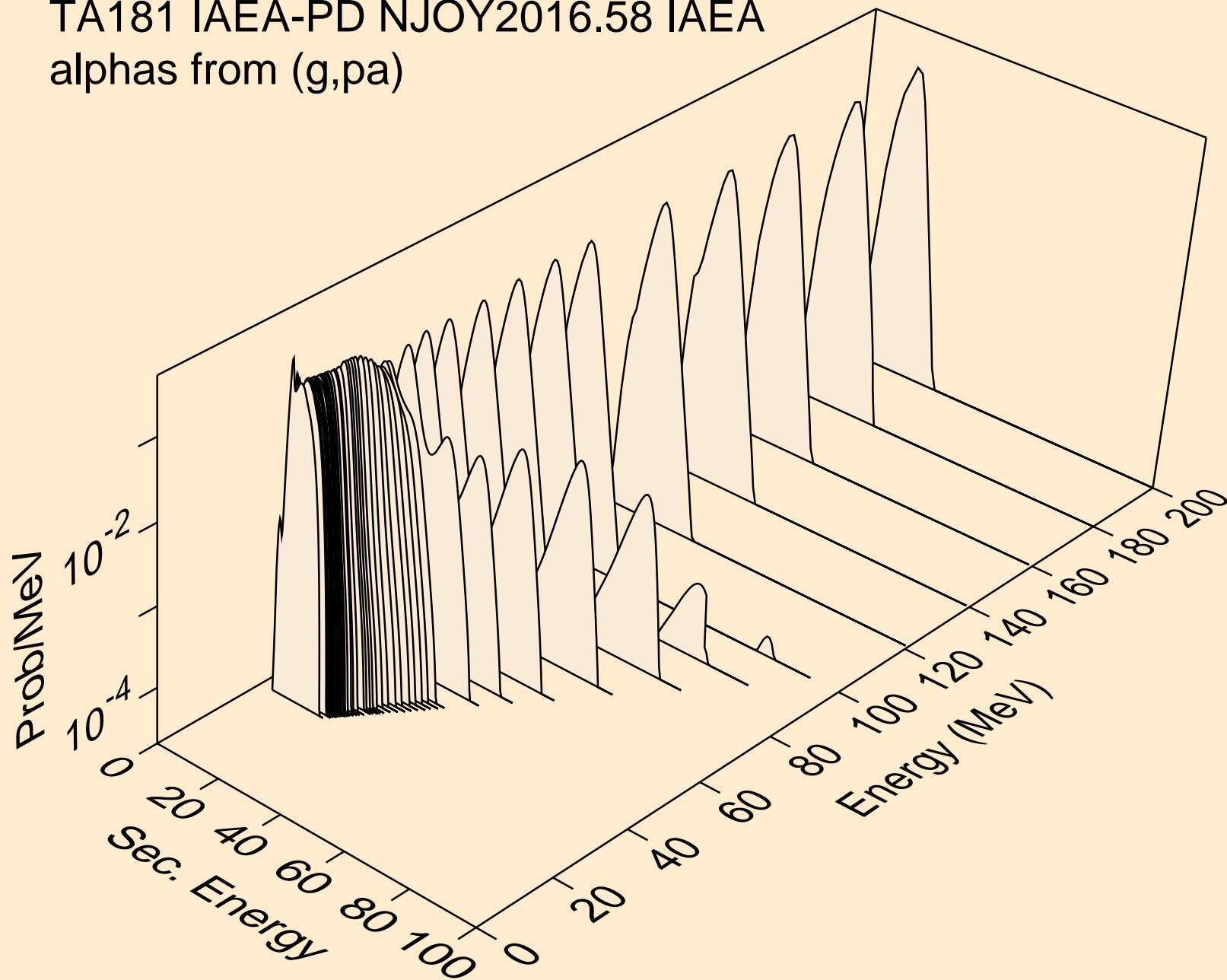


TA181 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,n\*)a

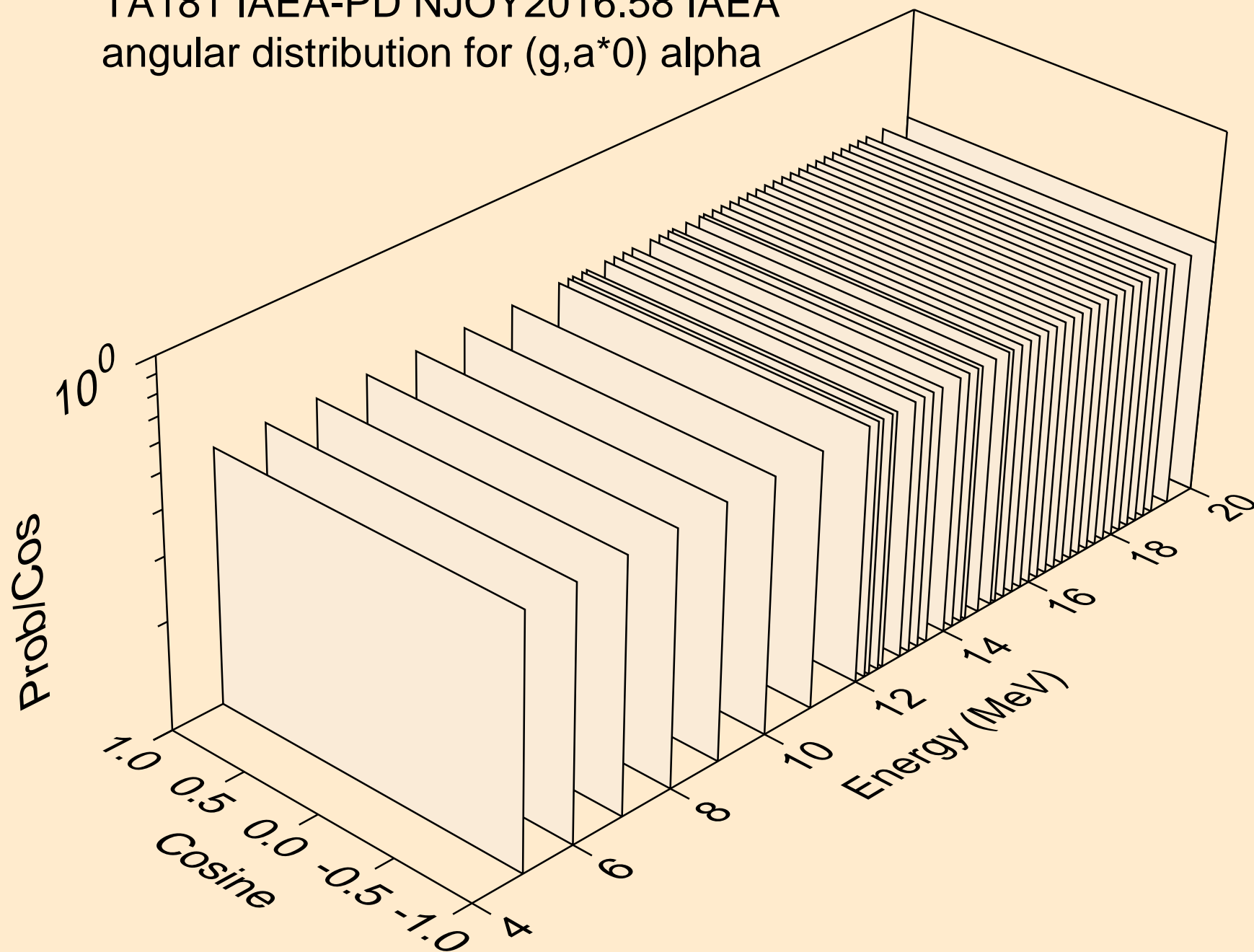




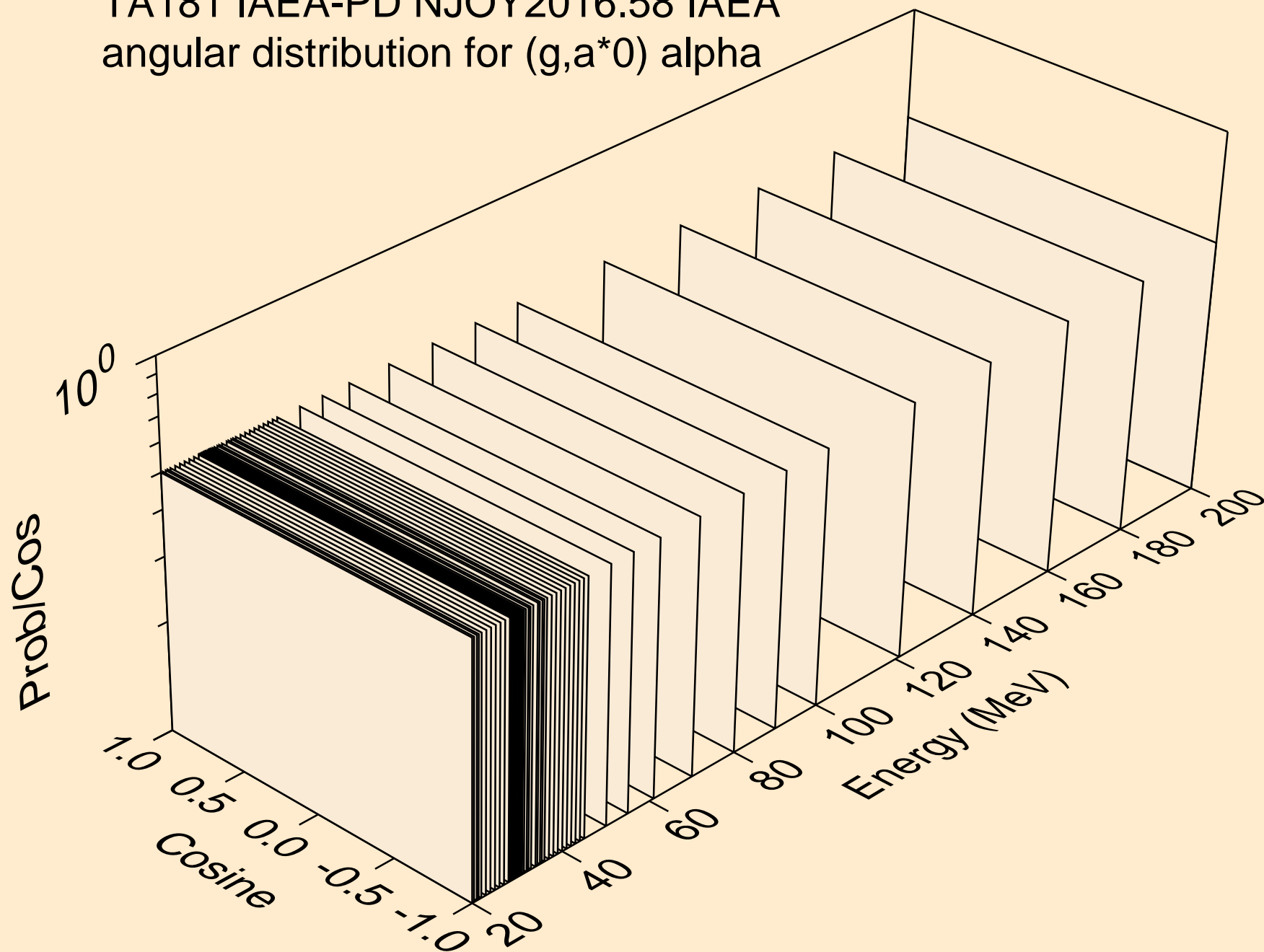
TA181 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,pa)



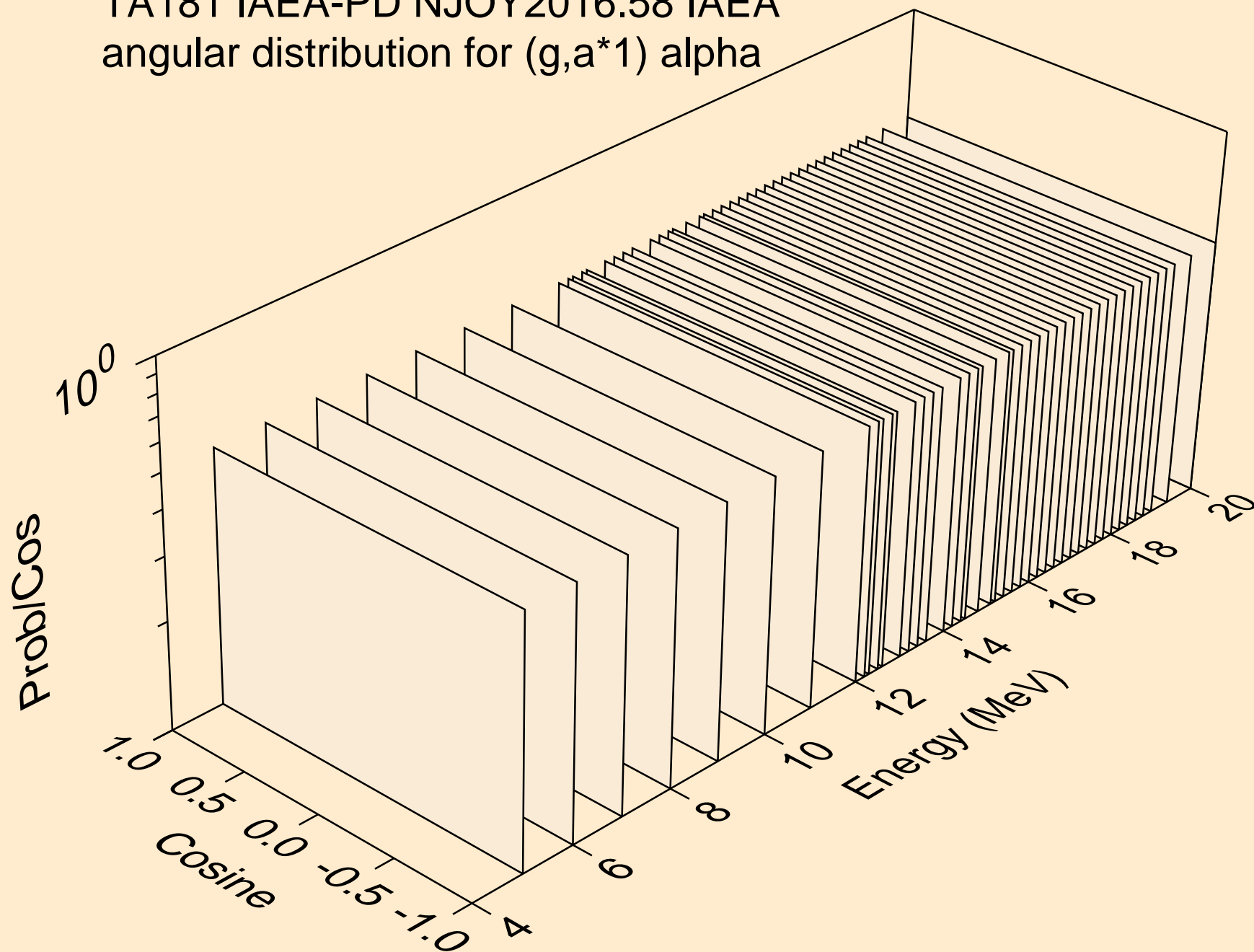
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*0) alpha



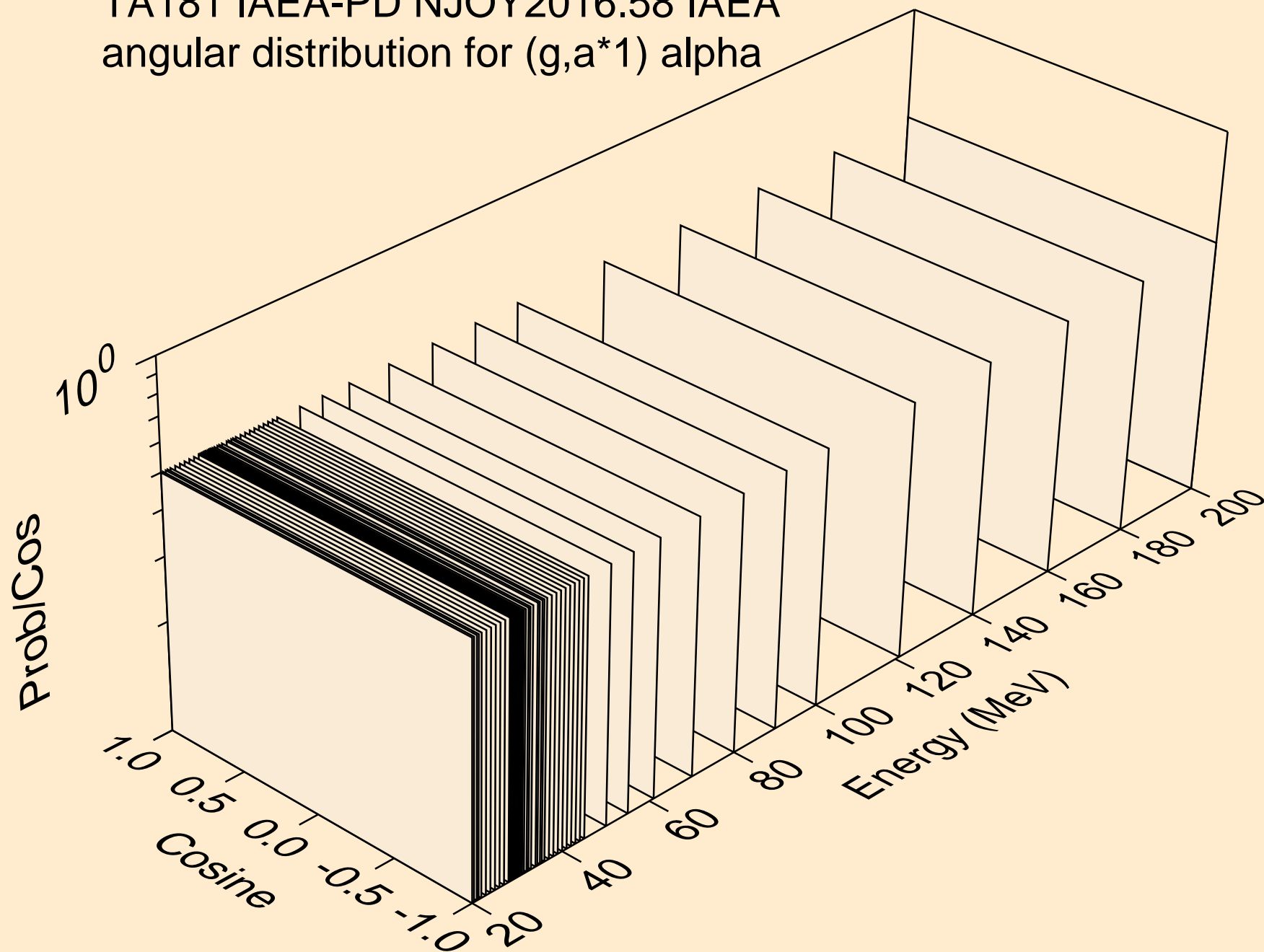
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*0) alpha



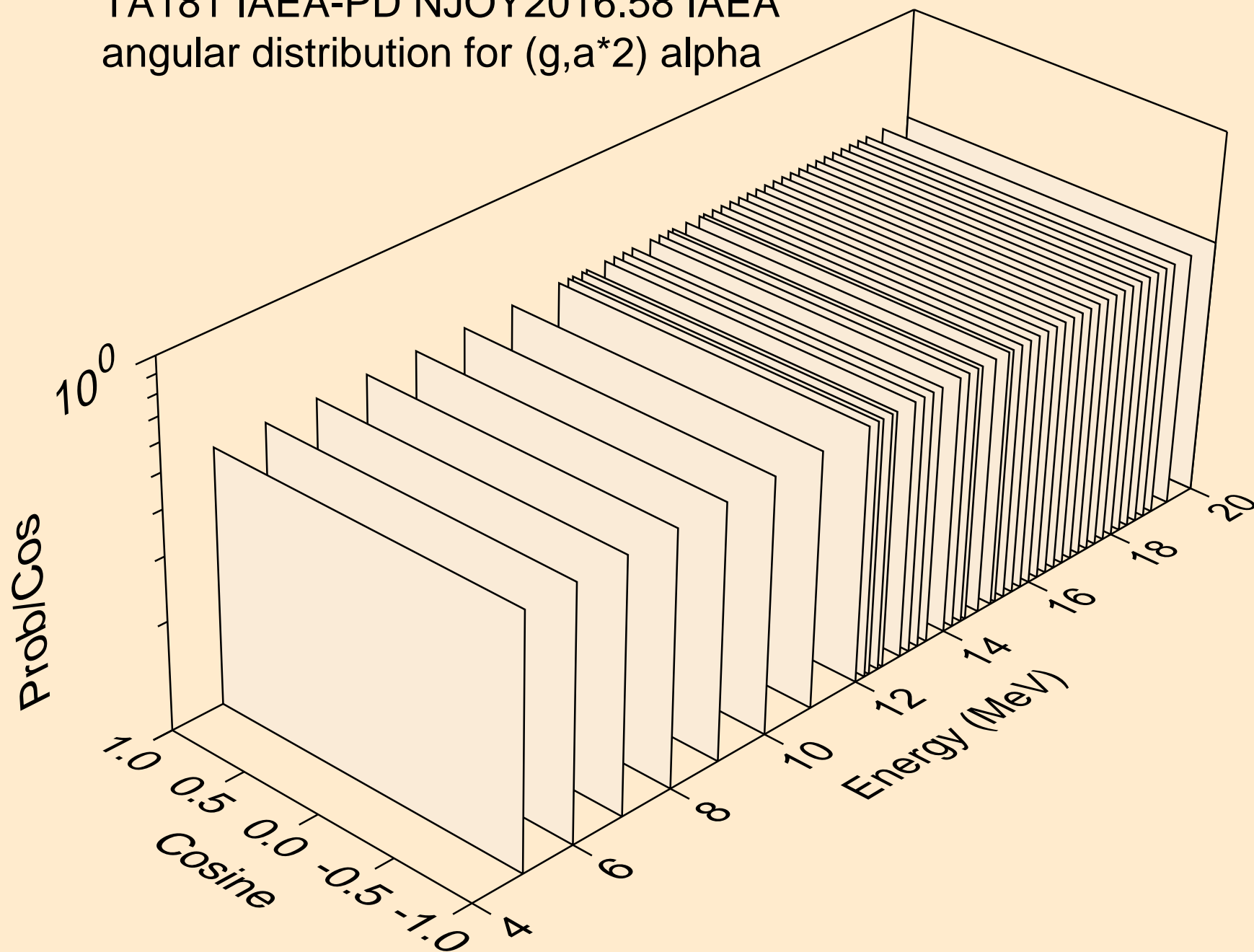
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*1) alpha



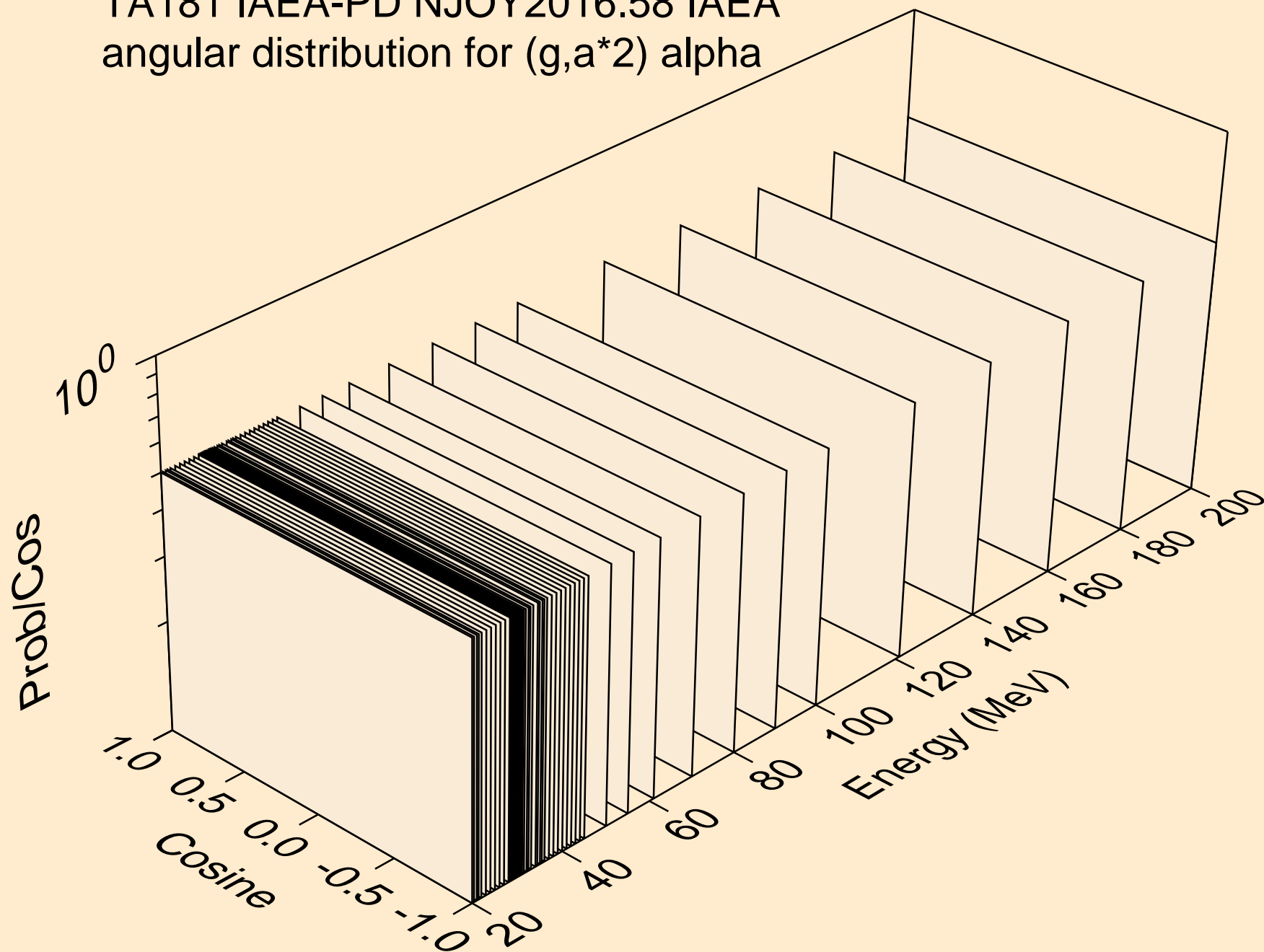
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*1) alpha



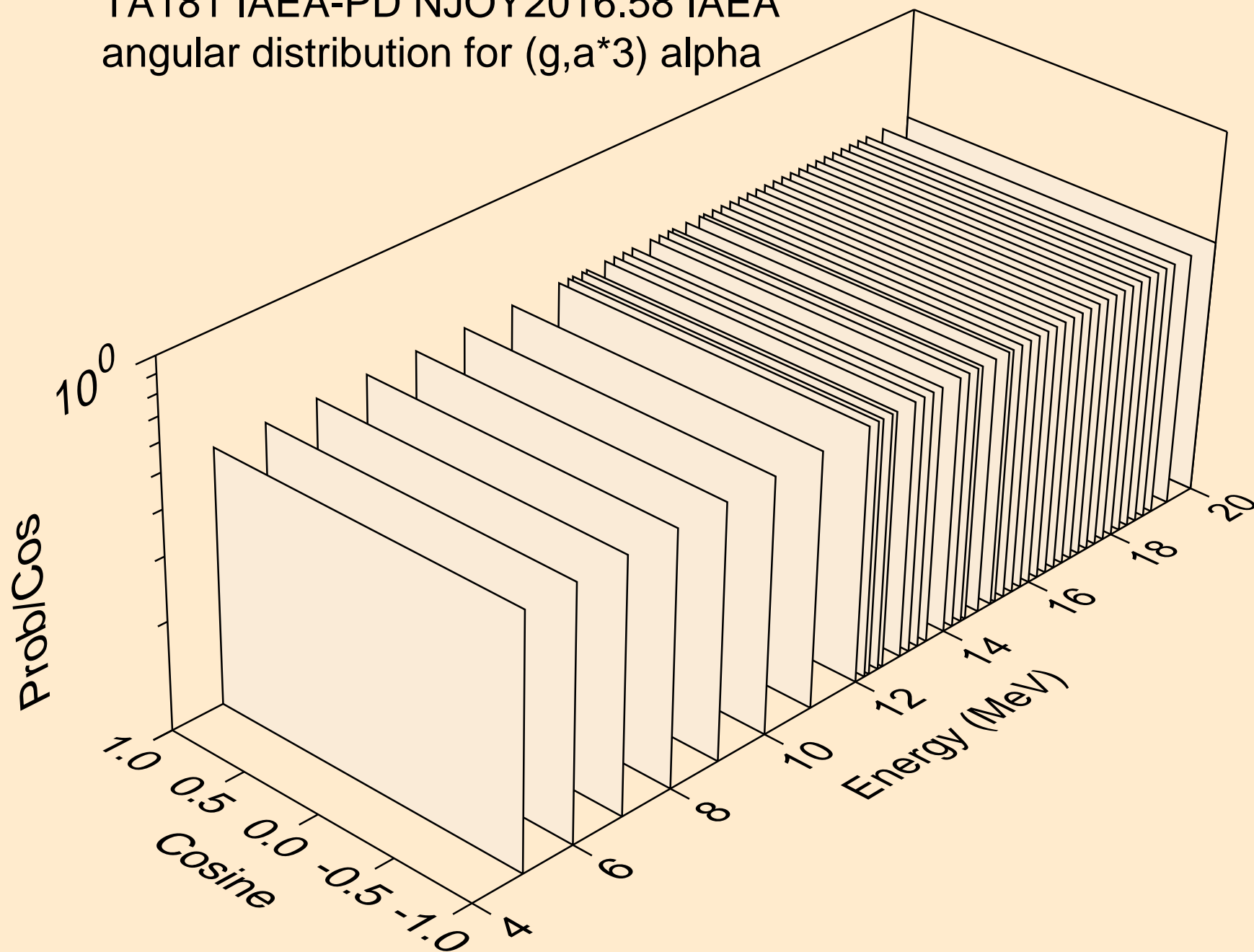
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*2) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*2) alpha

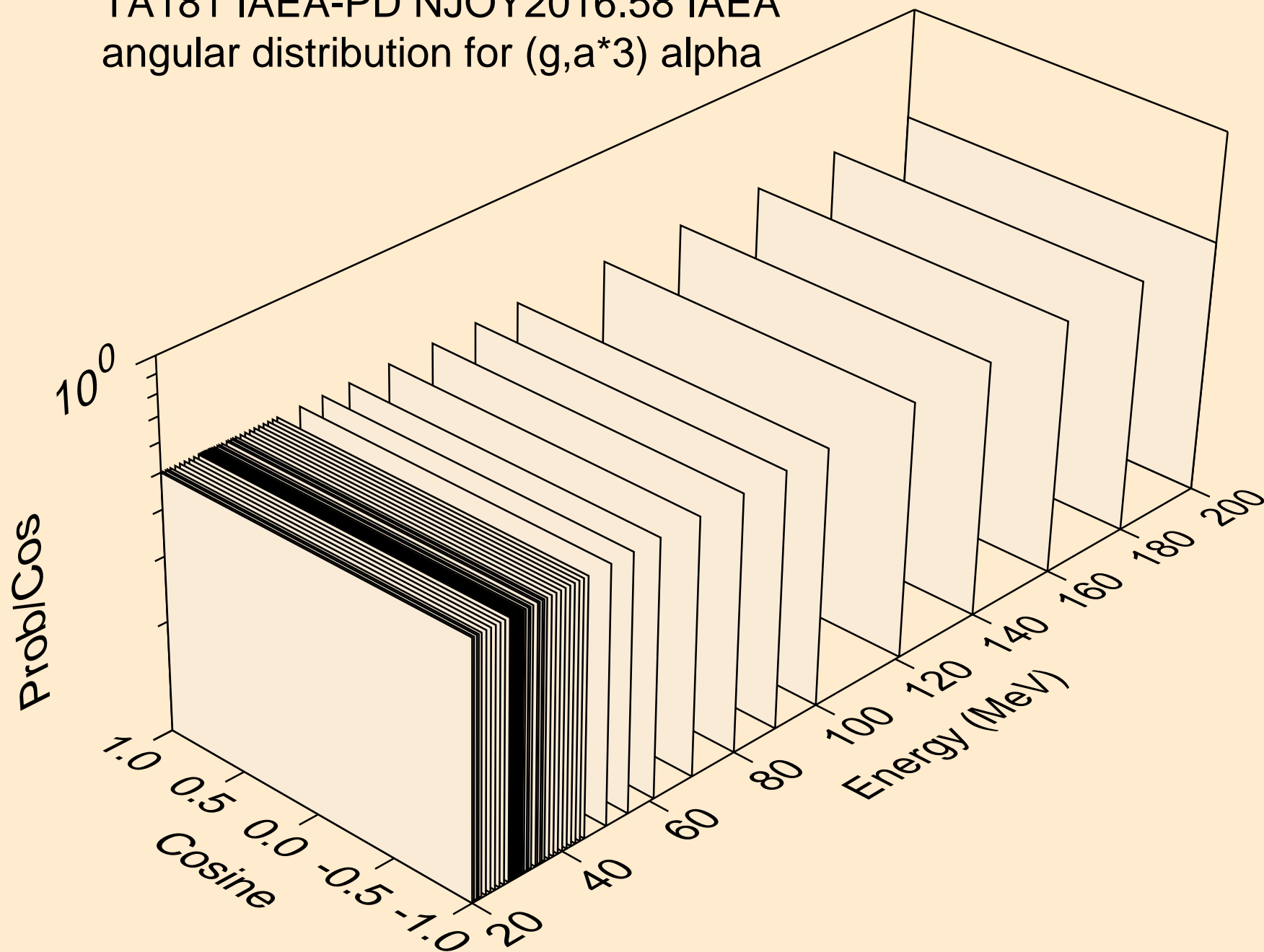


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*3) alpha

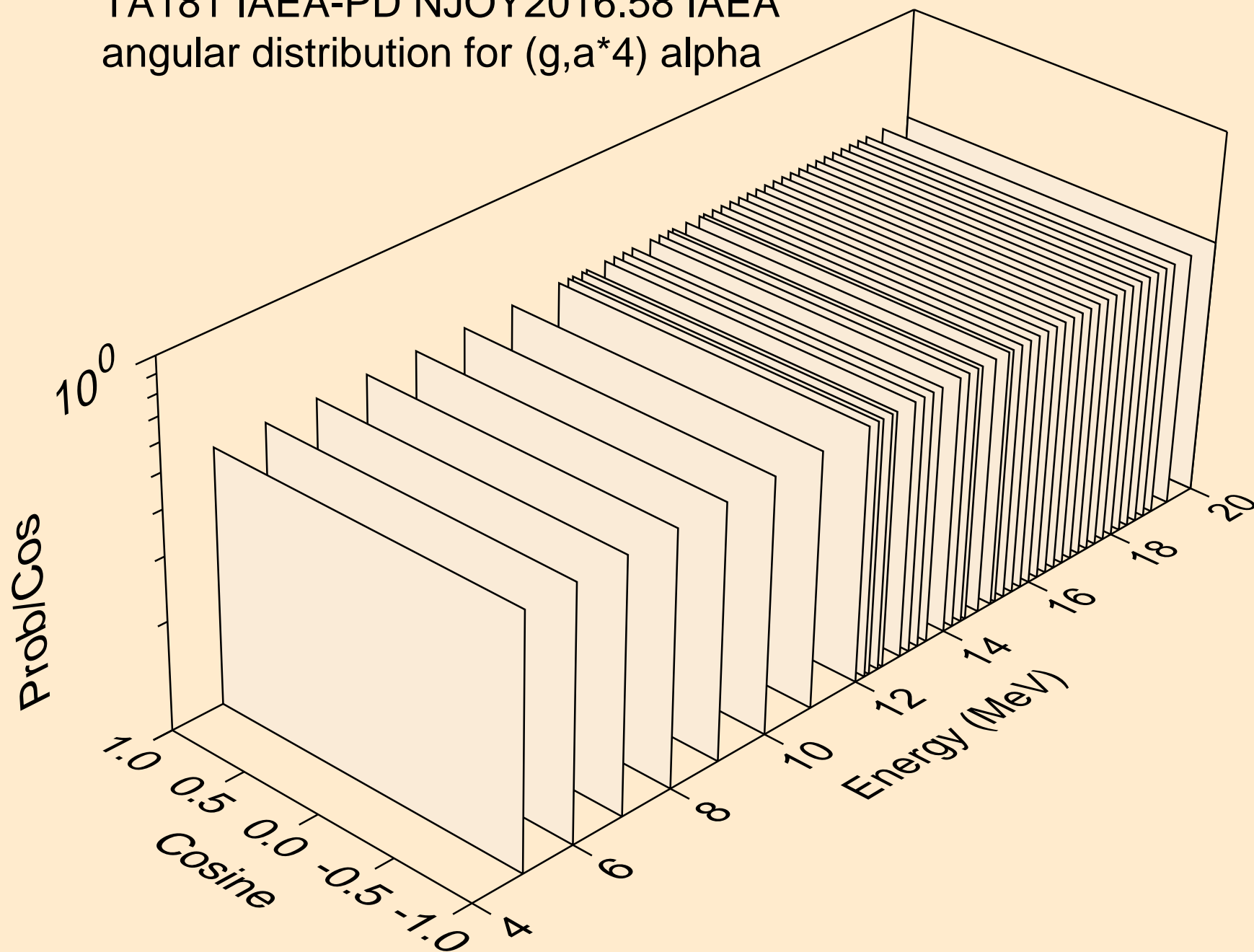




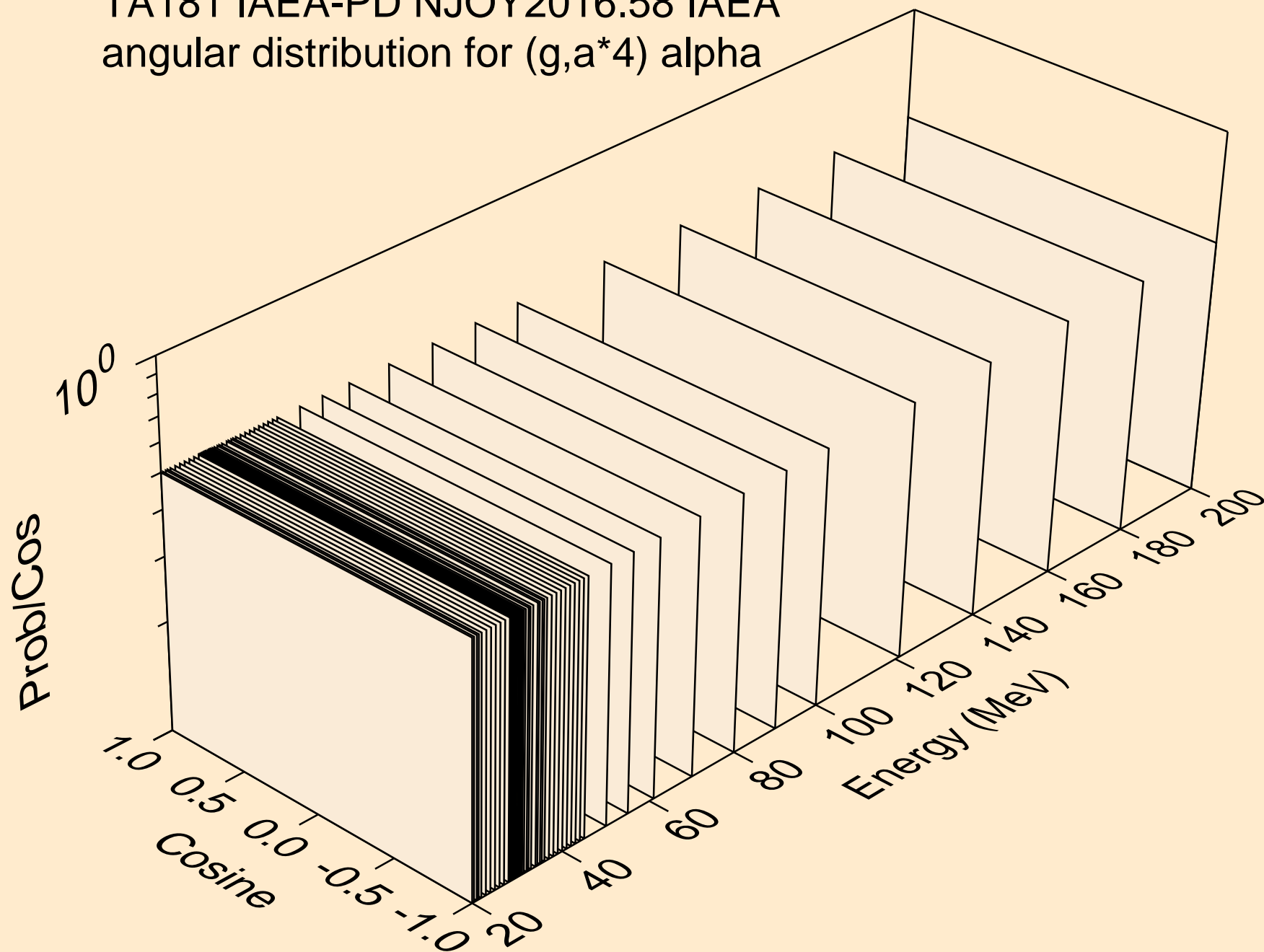
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*3) alpha



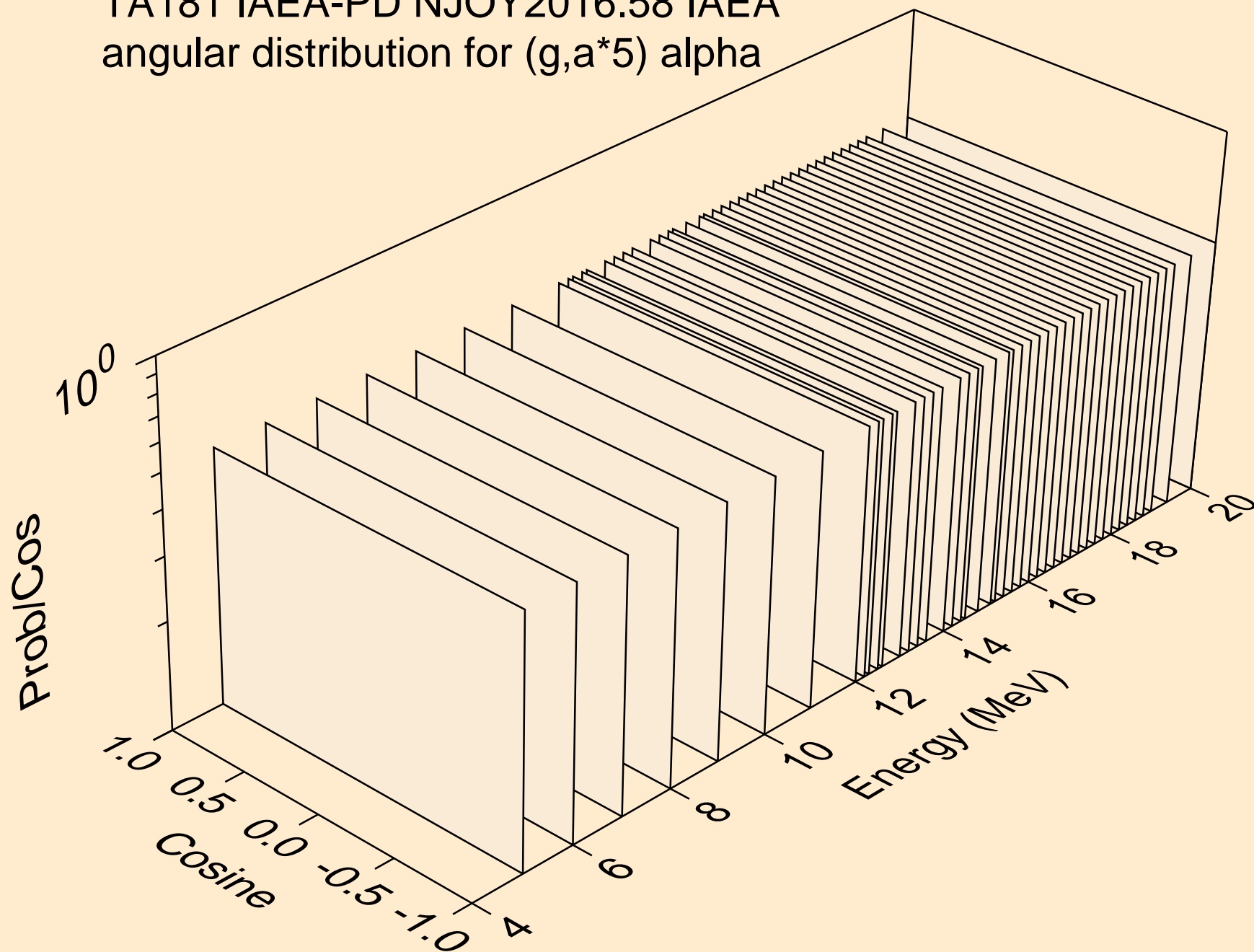
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*4) alpha



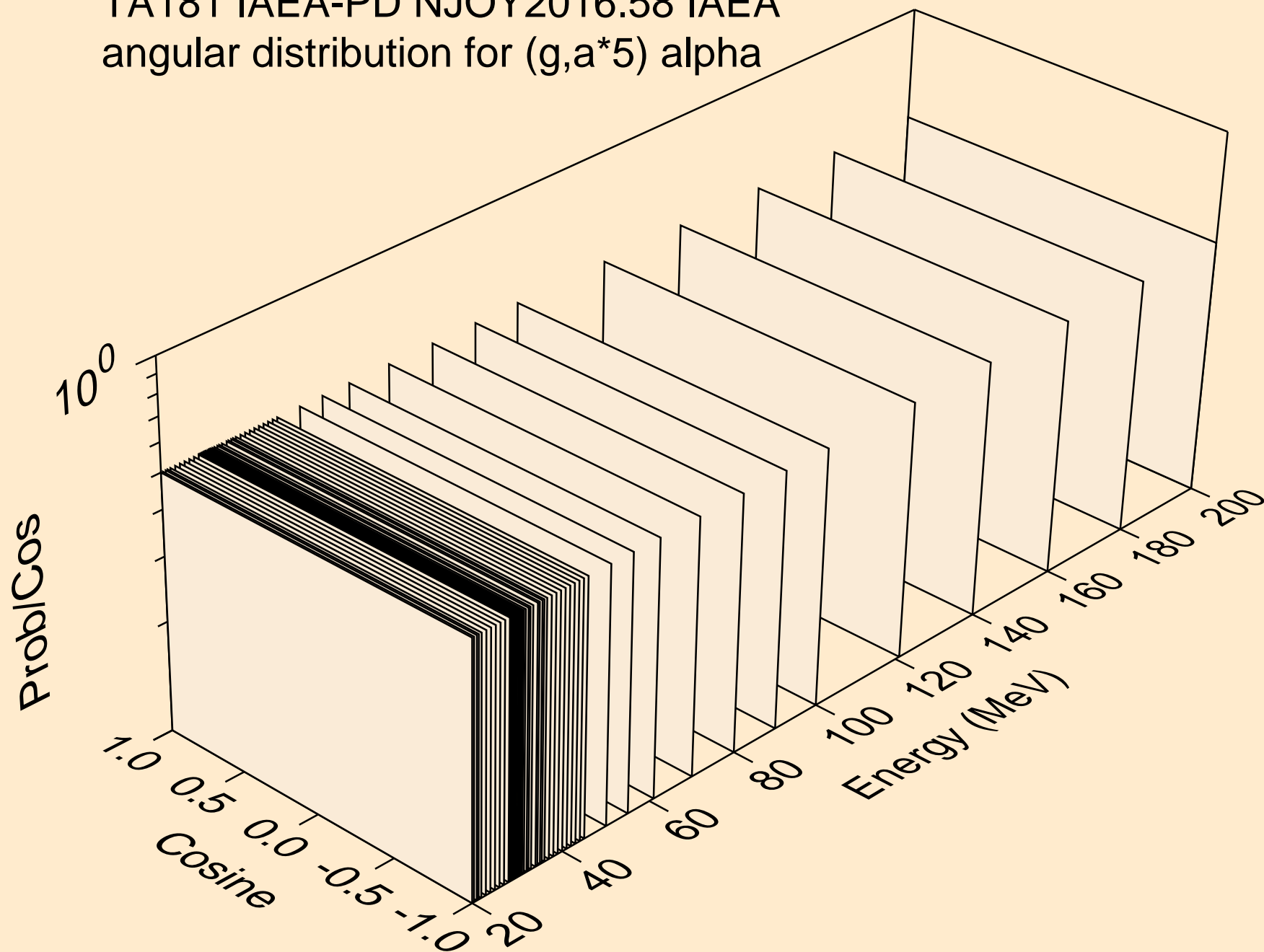
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*4) alpha



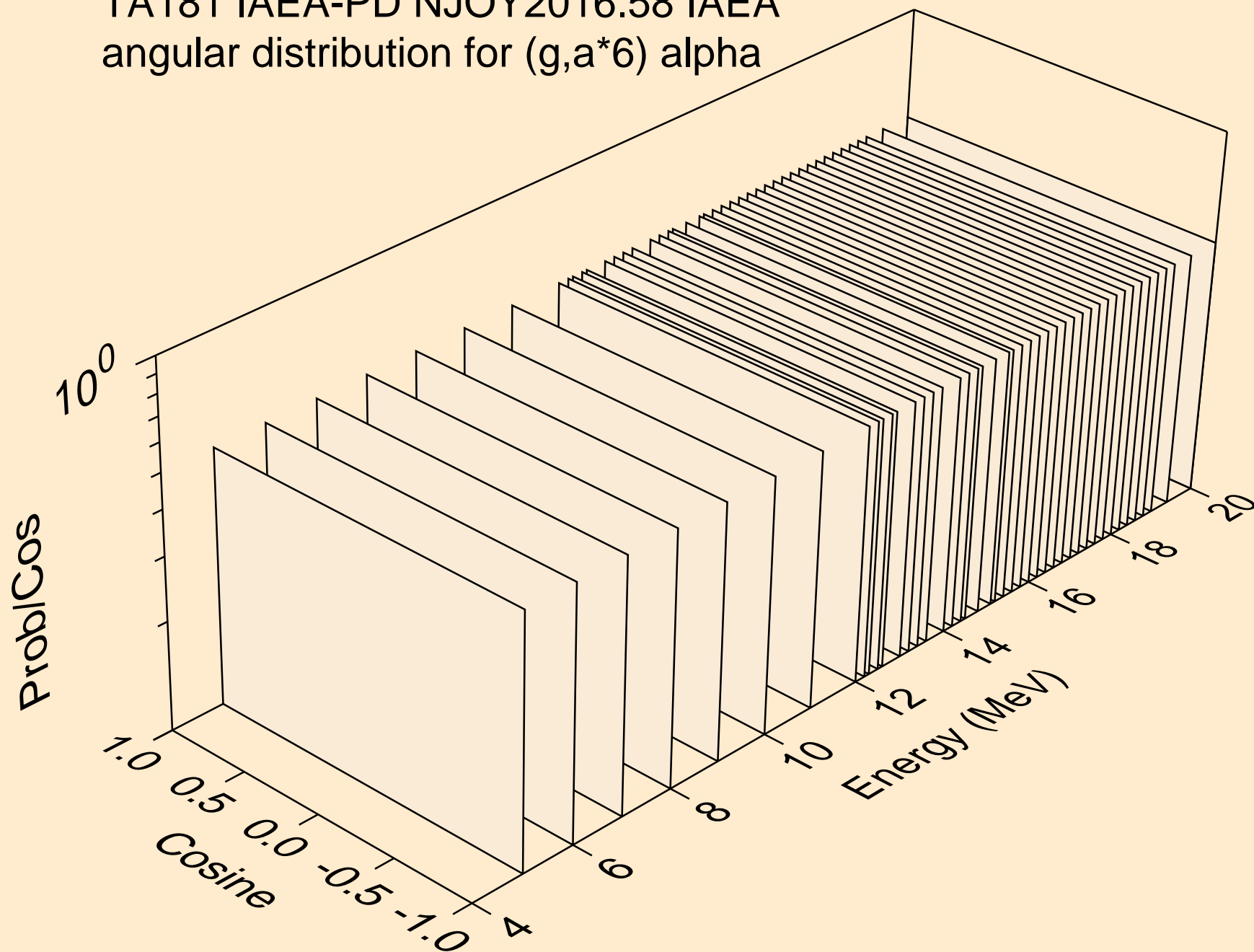
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*5) alpha



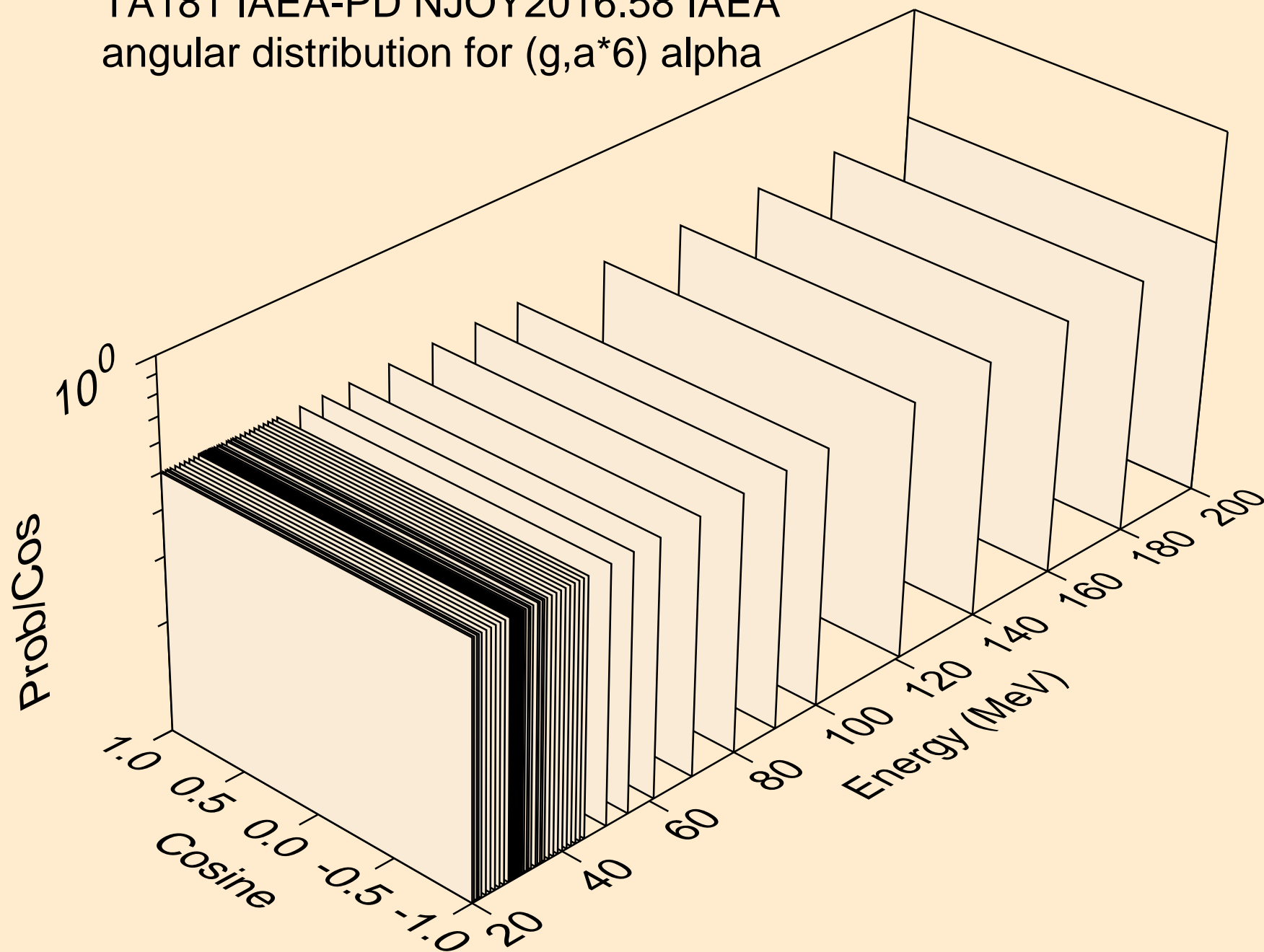
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*5) alpha



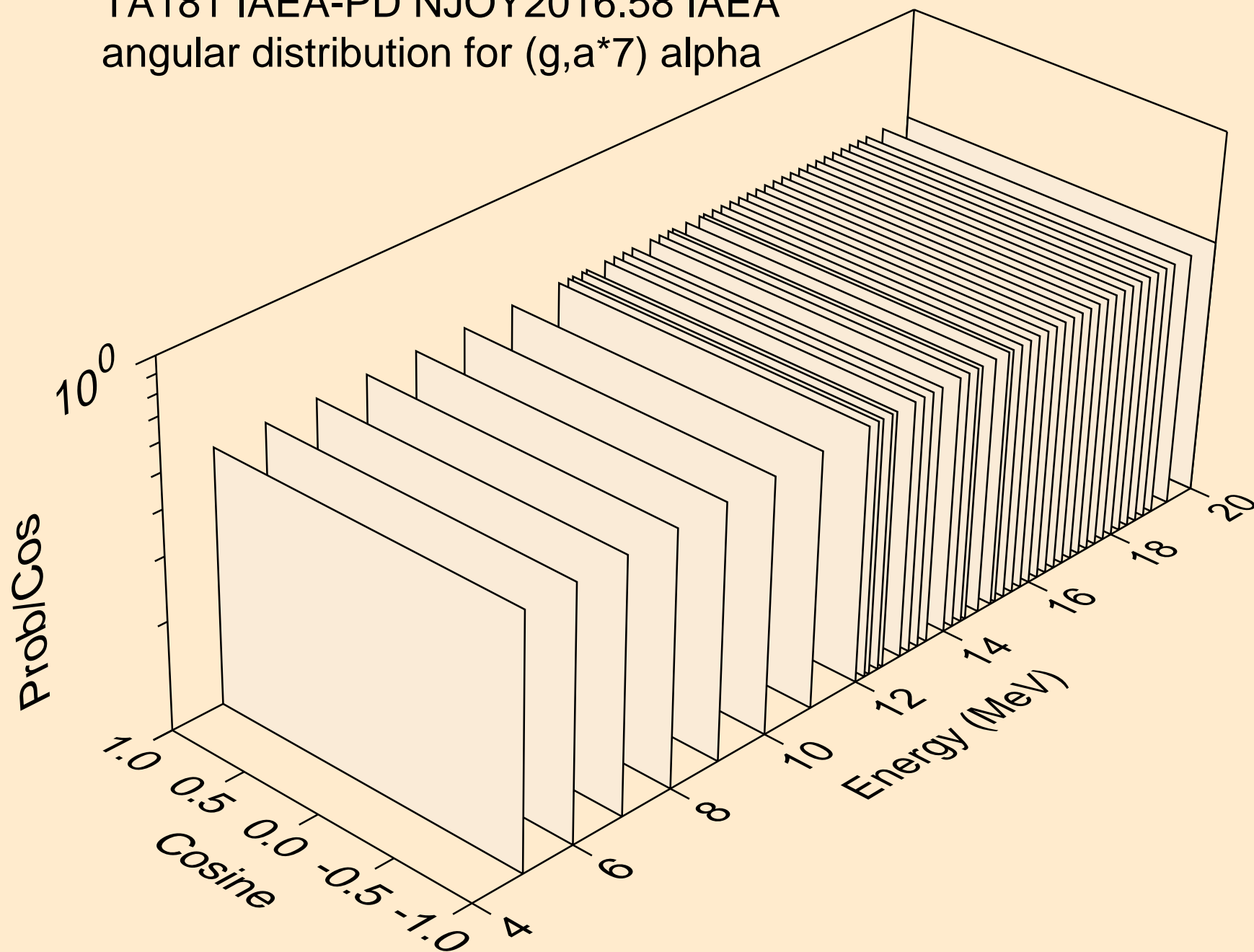
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*6) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*6) alpha

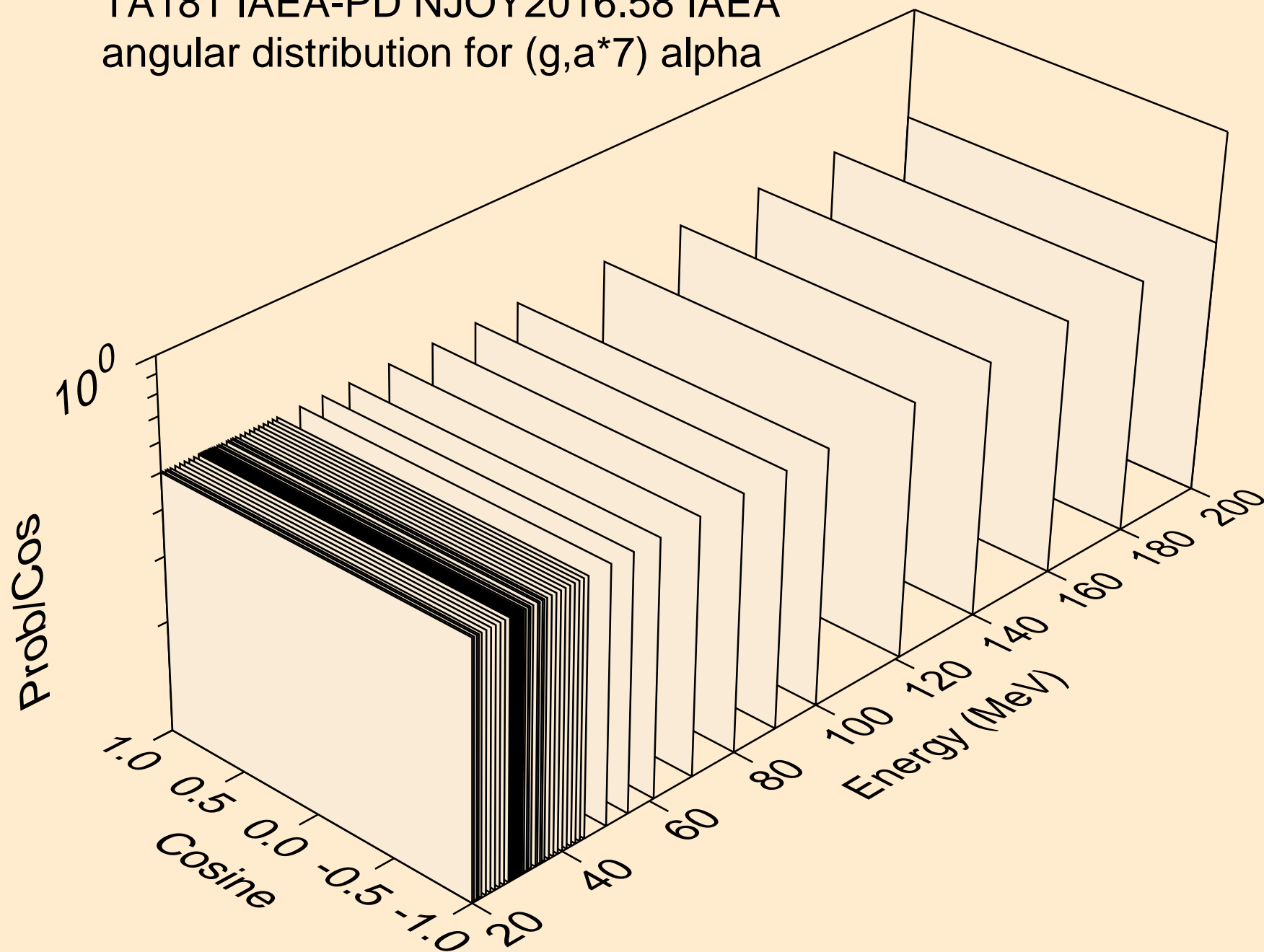


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*7) alpha

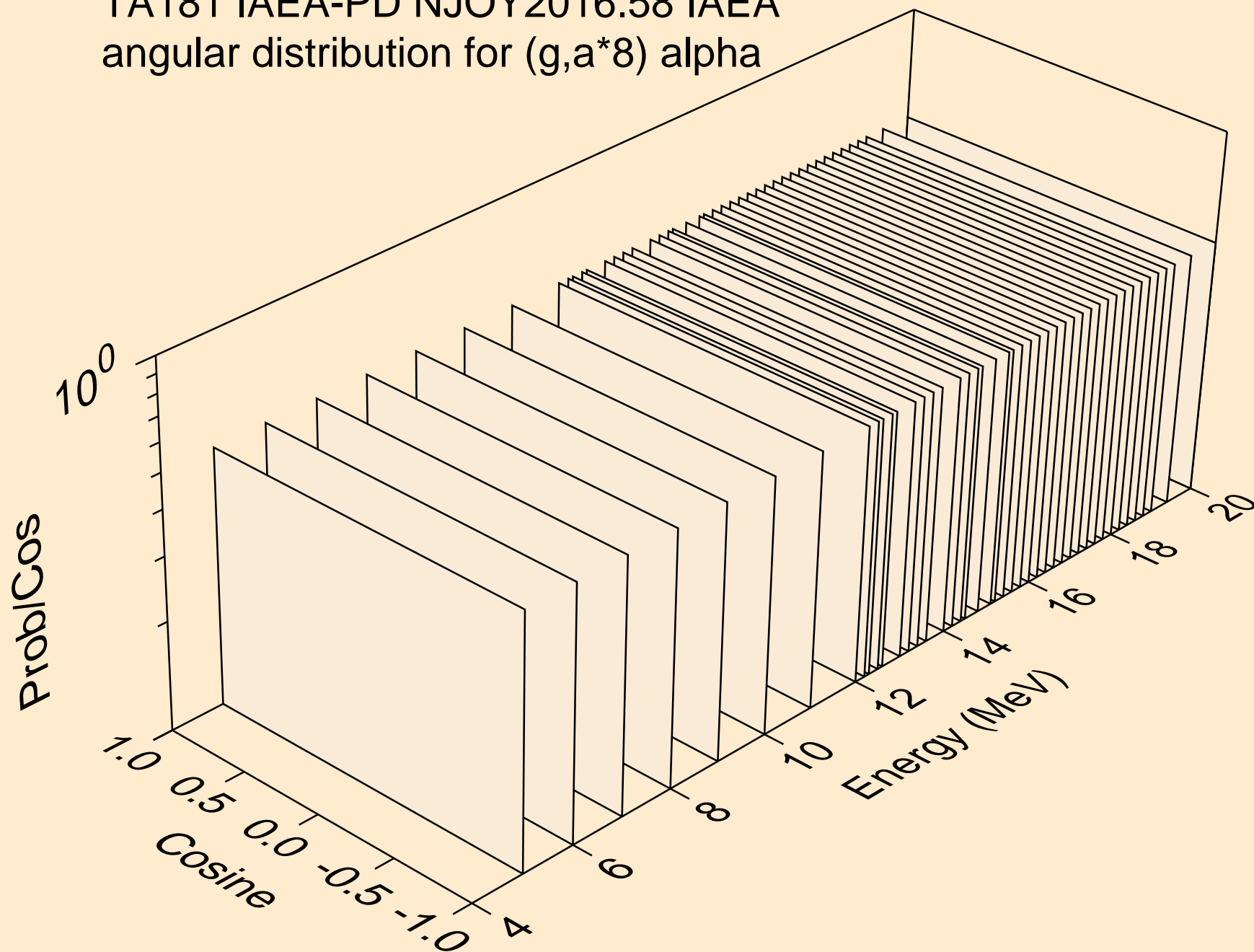




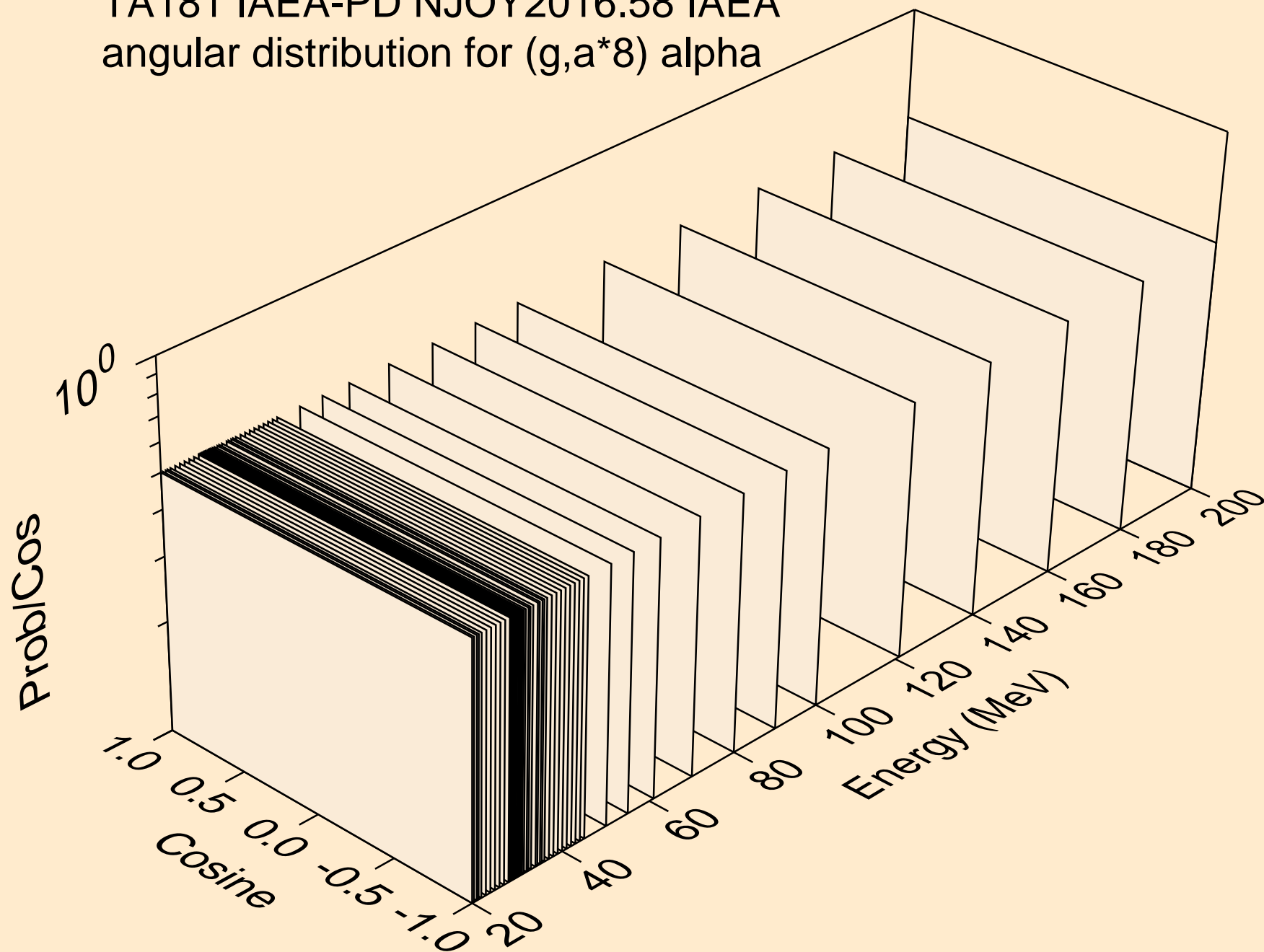
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*7) alpha



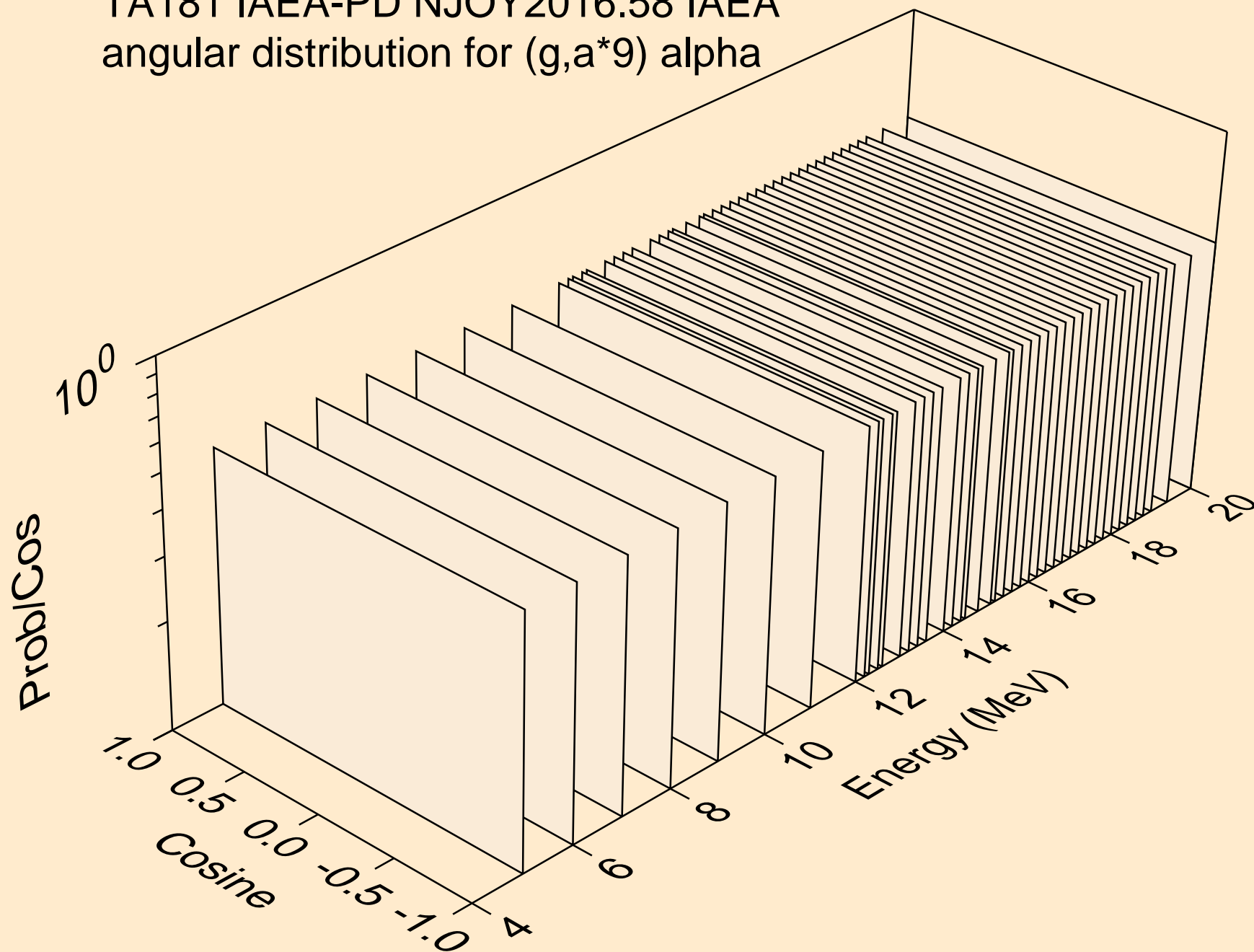
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*8) alpha



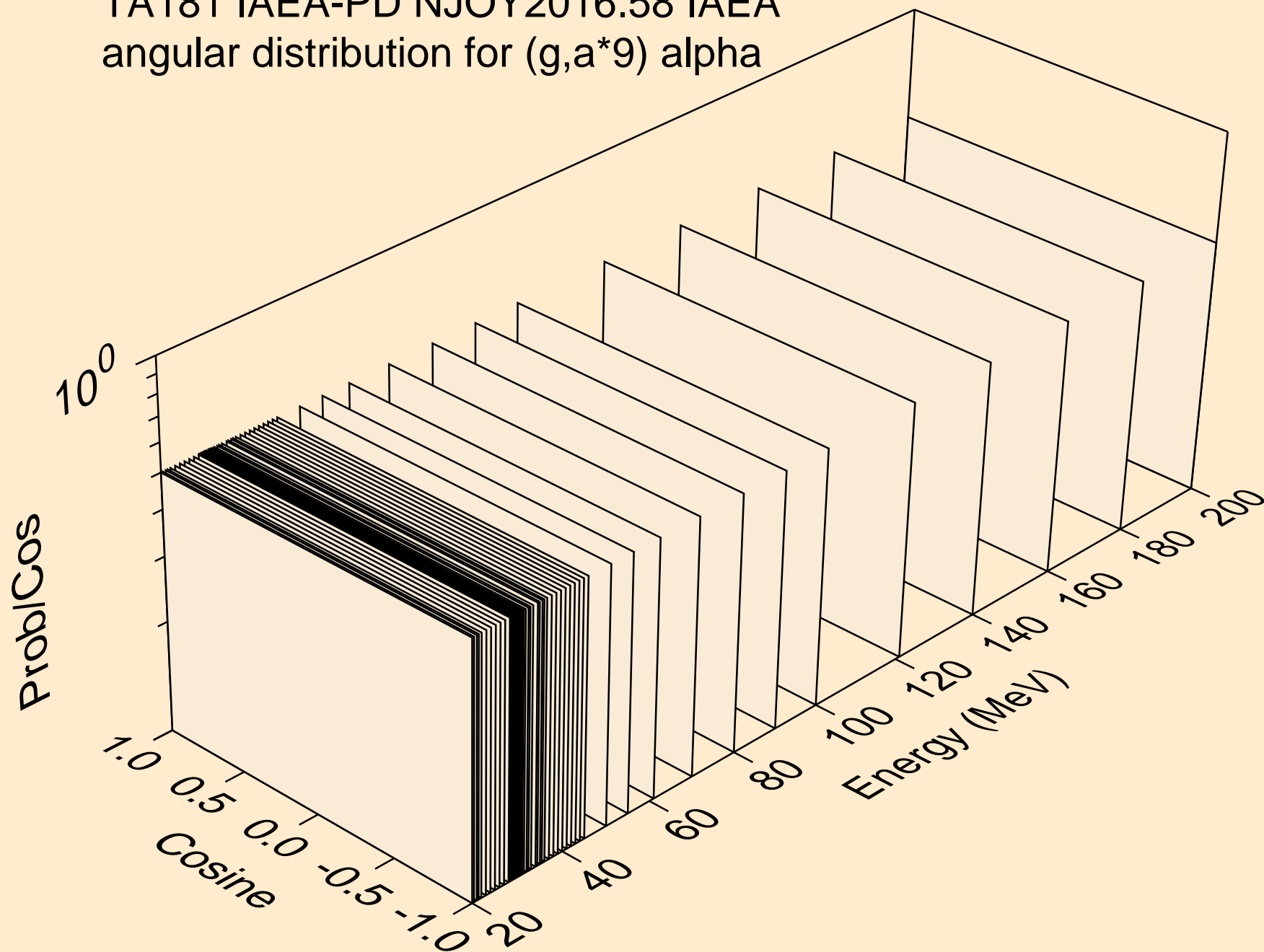
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*8) alpha



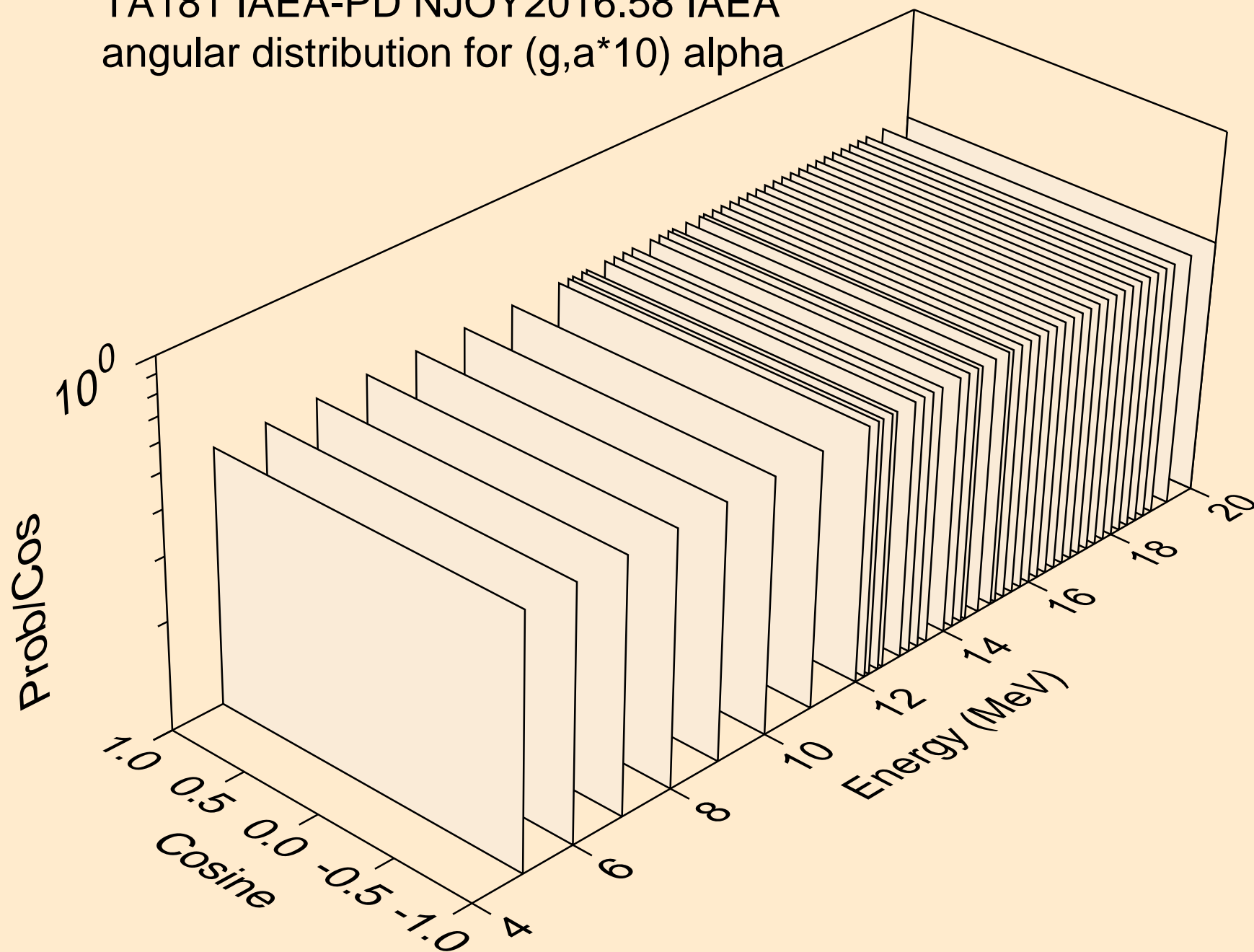
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*9) alpha



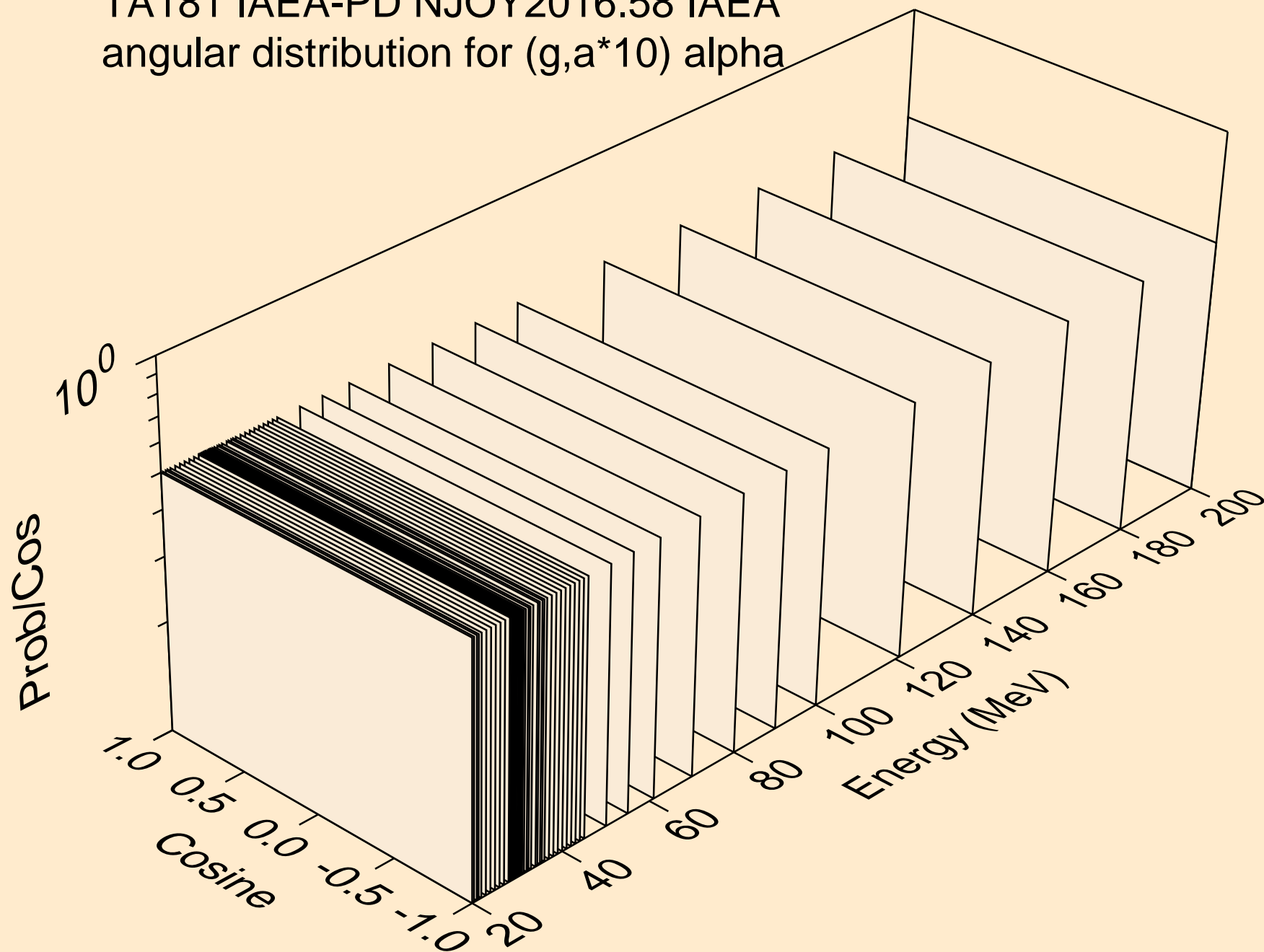
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*9) alpha



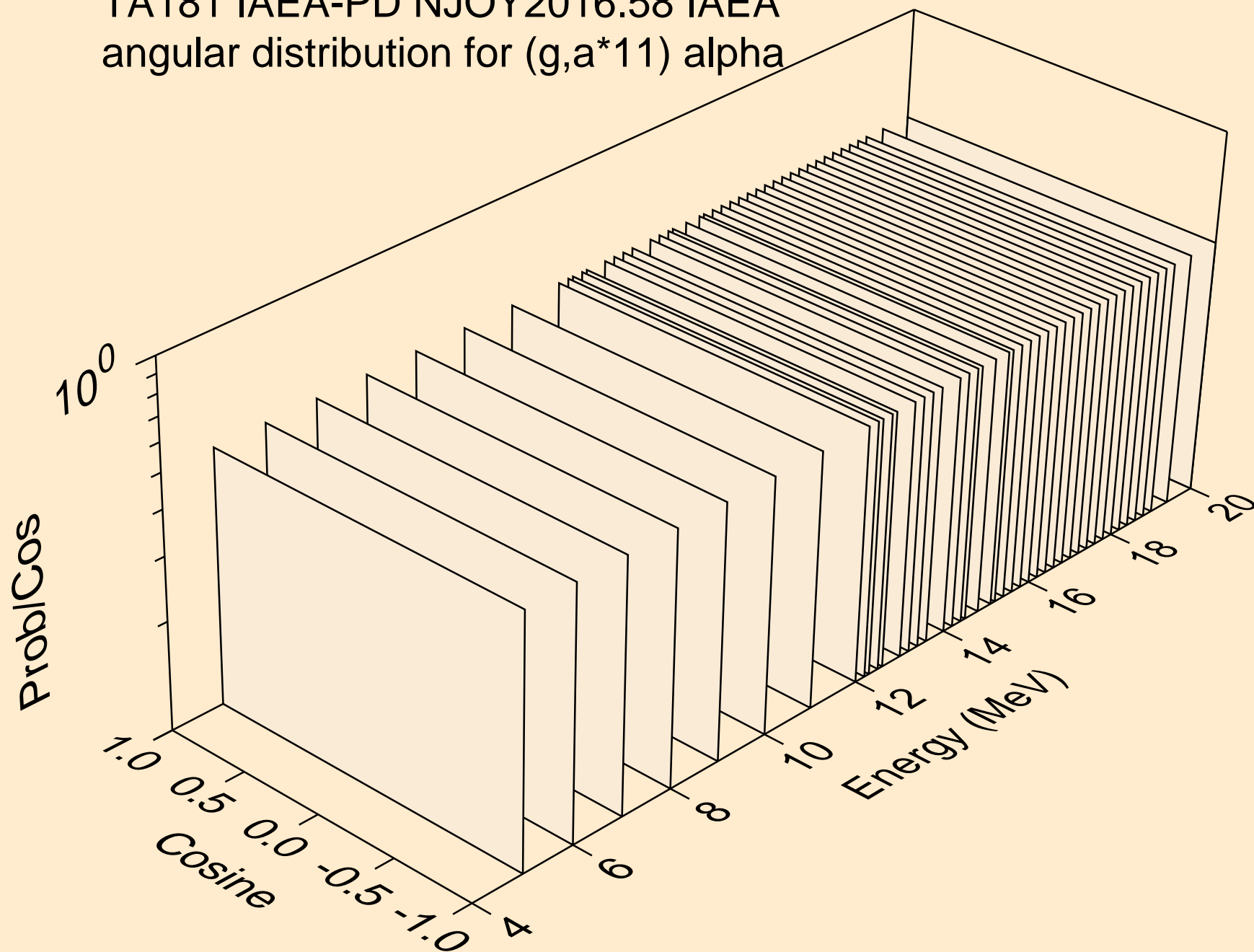
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*10) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*10) alpha

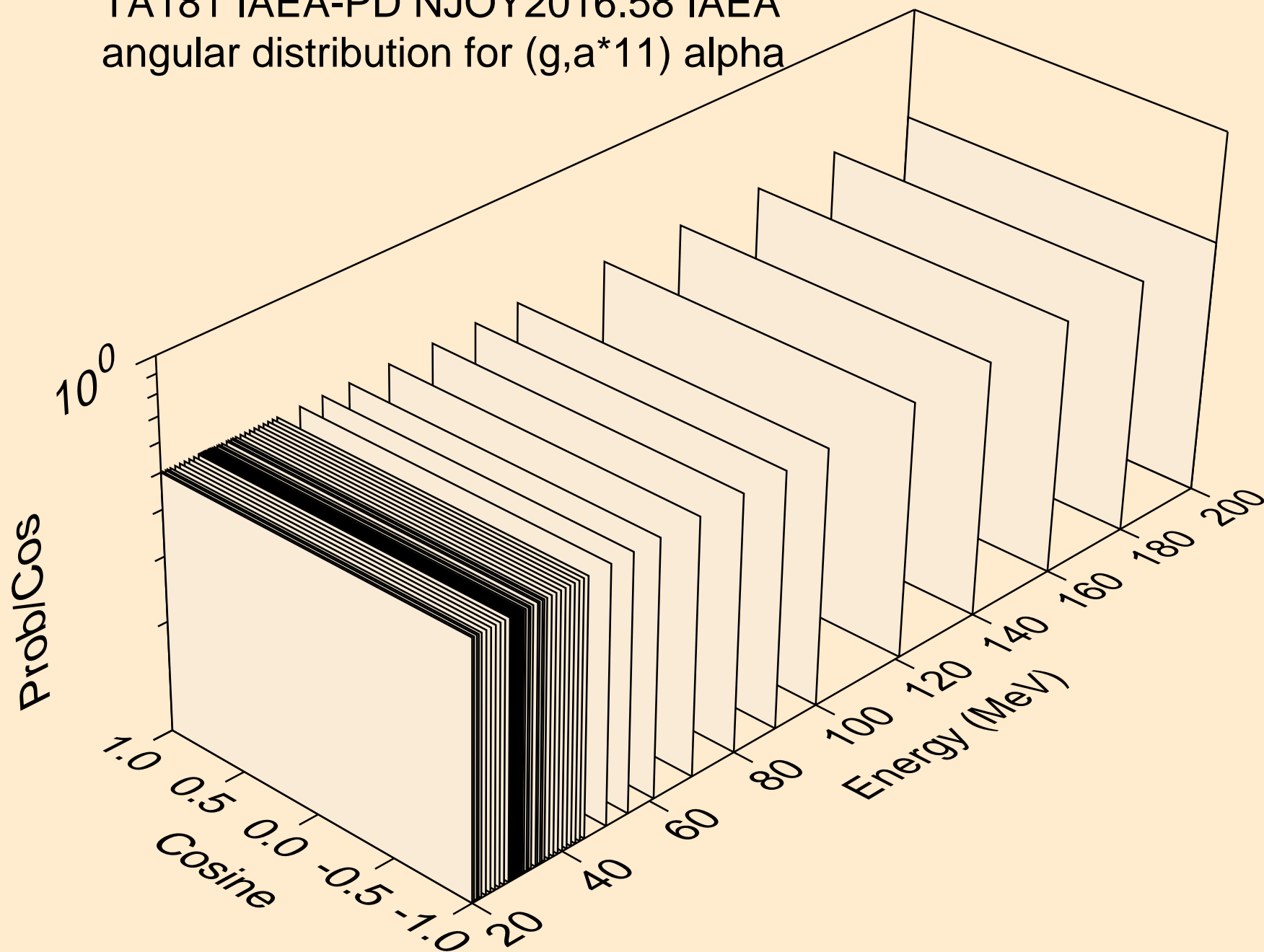


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*11) alpha

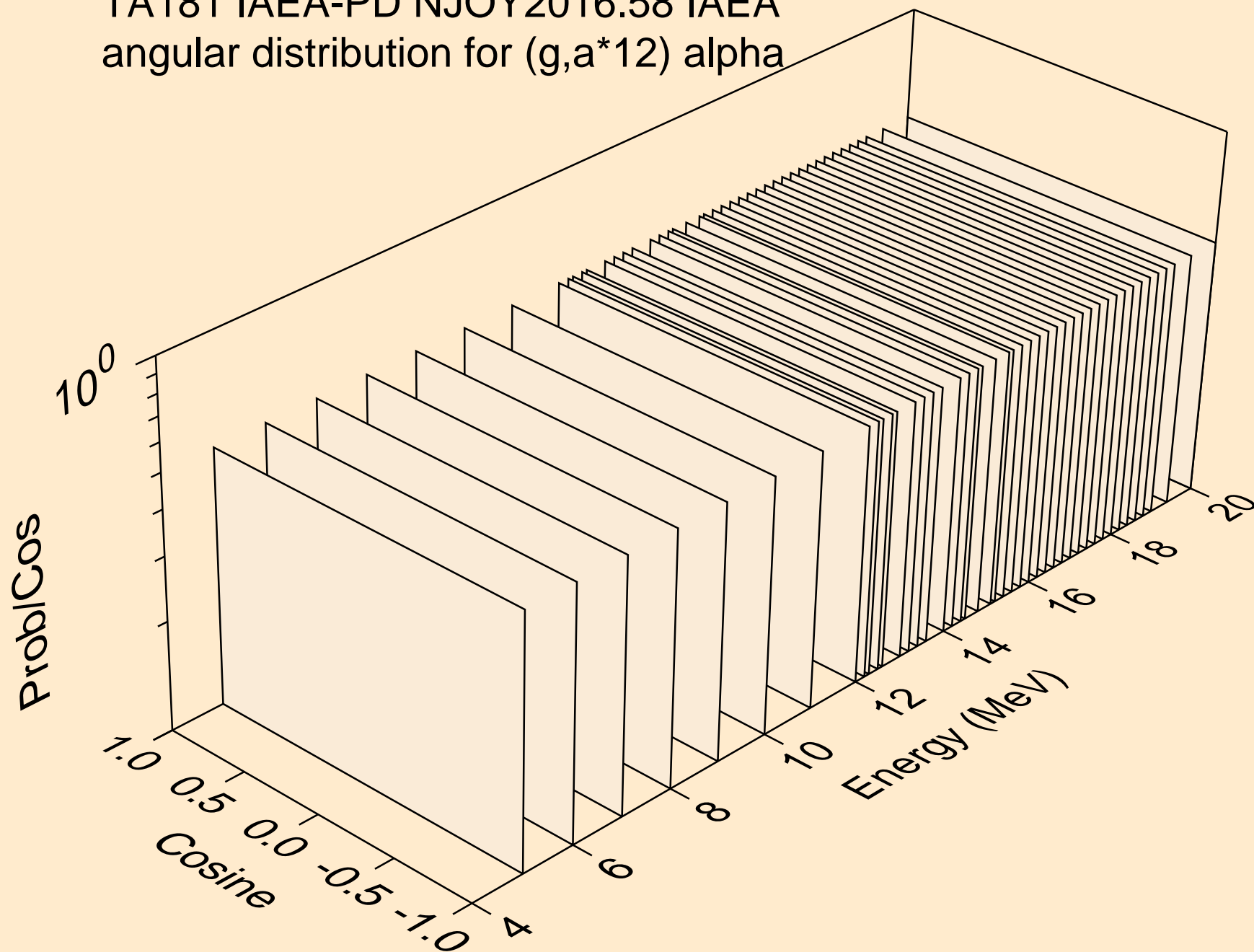




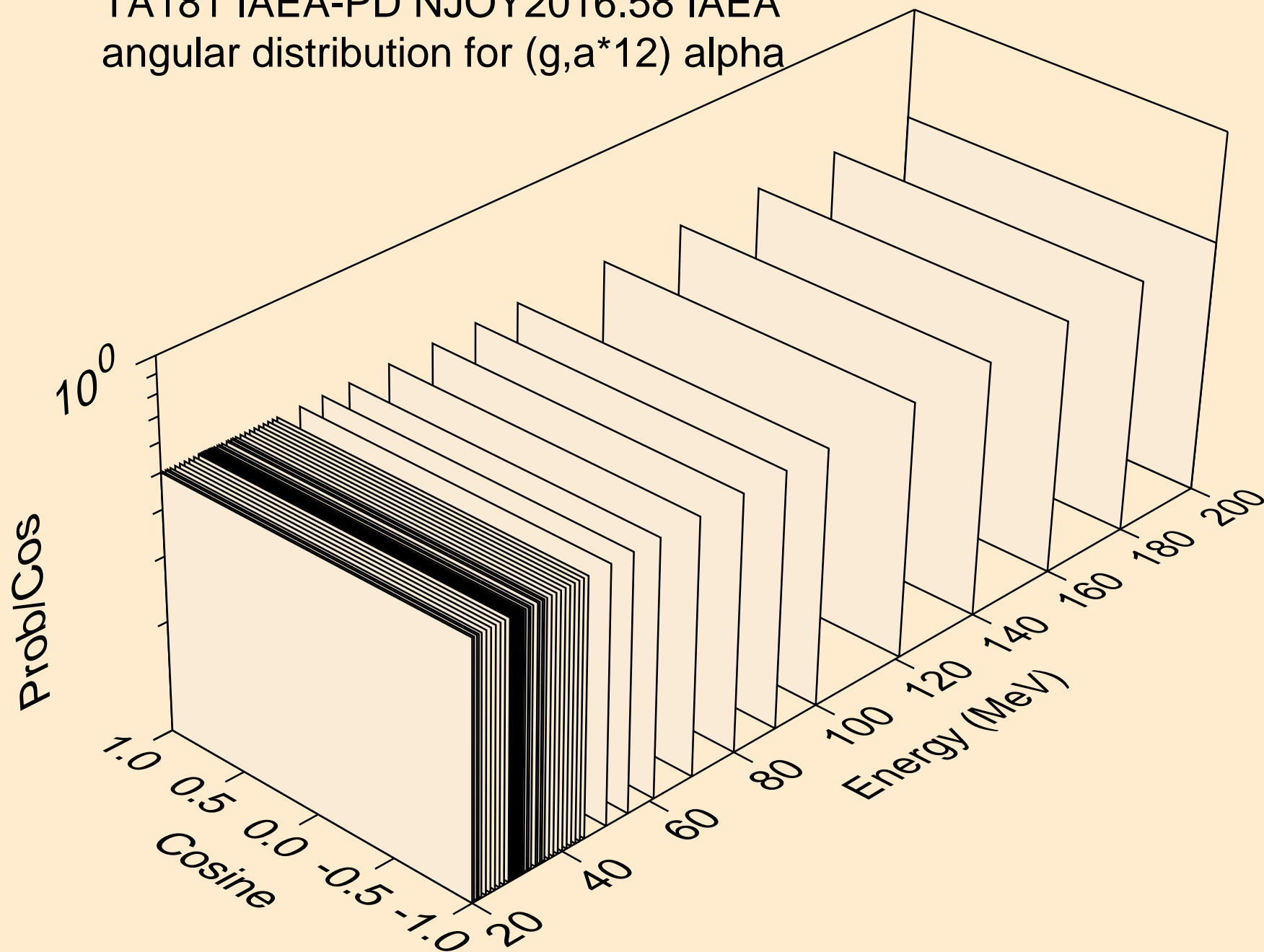
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angular distribution for (g,a\*11) alpha



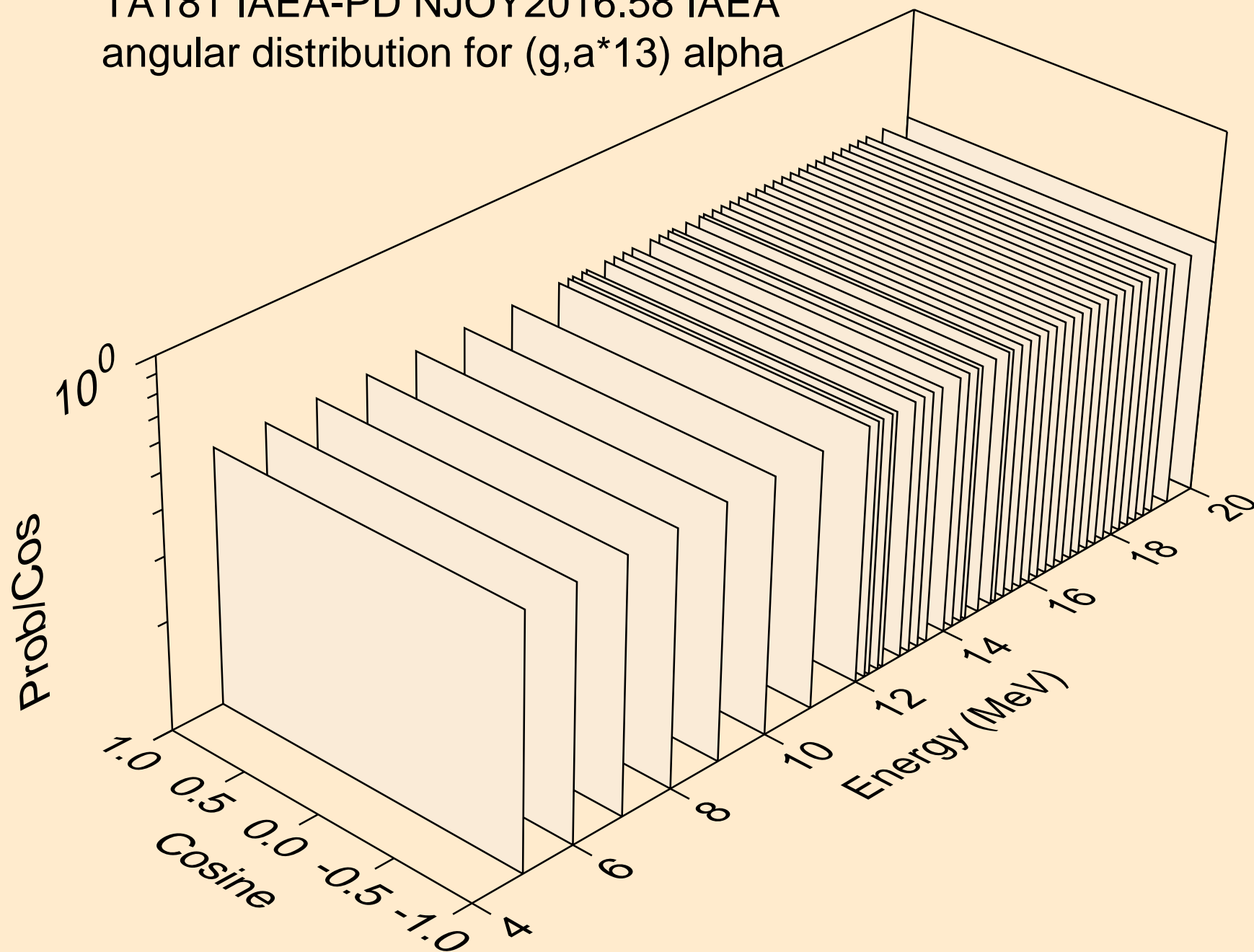
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angular distribution for (g,a\*12) alpha



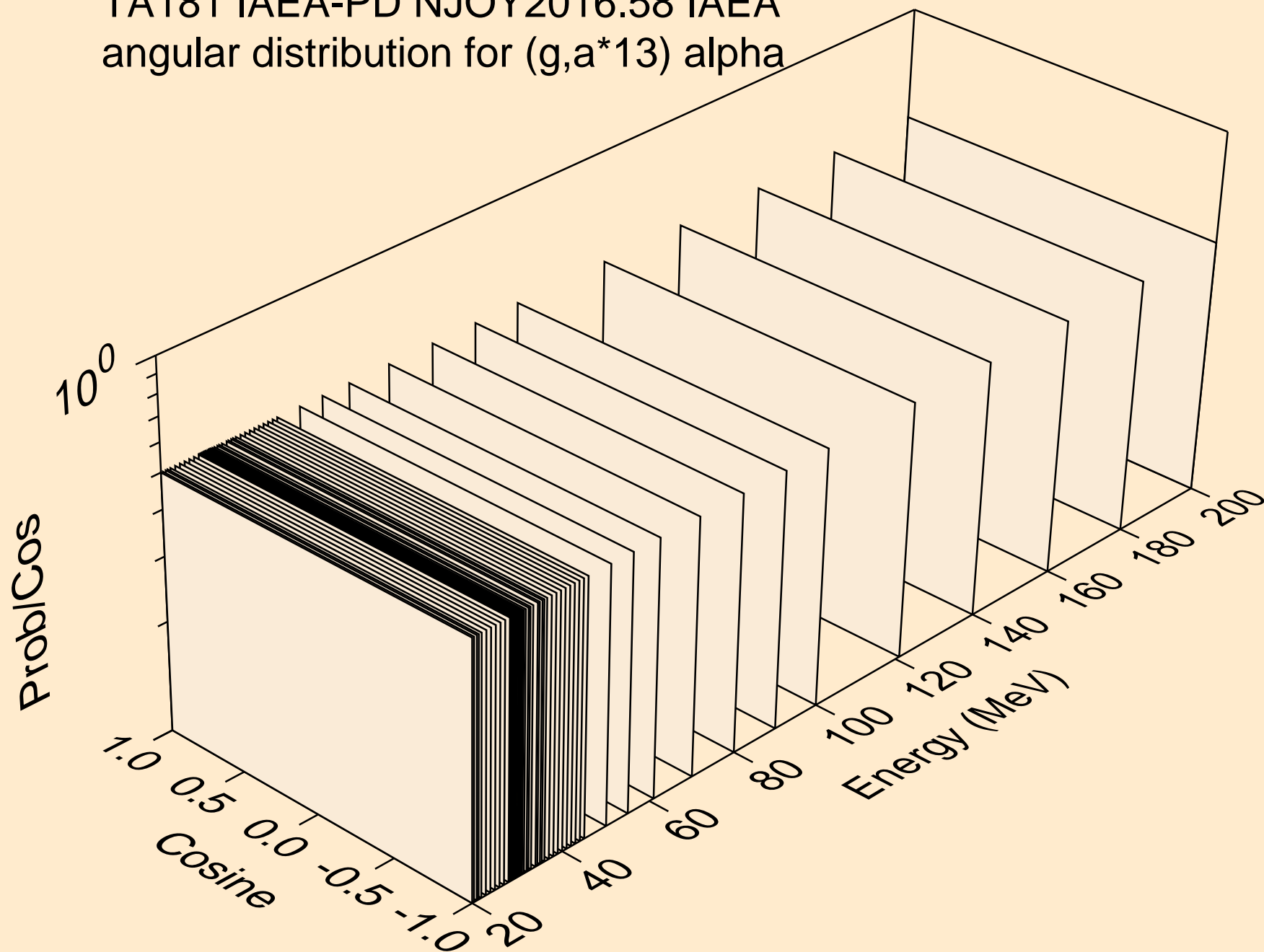
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angular distribution for (g,a\*12) alpha



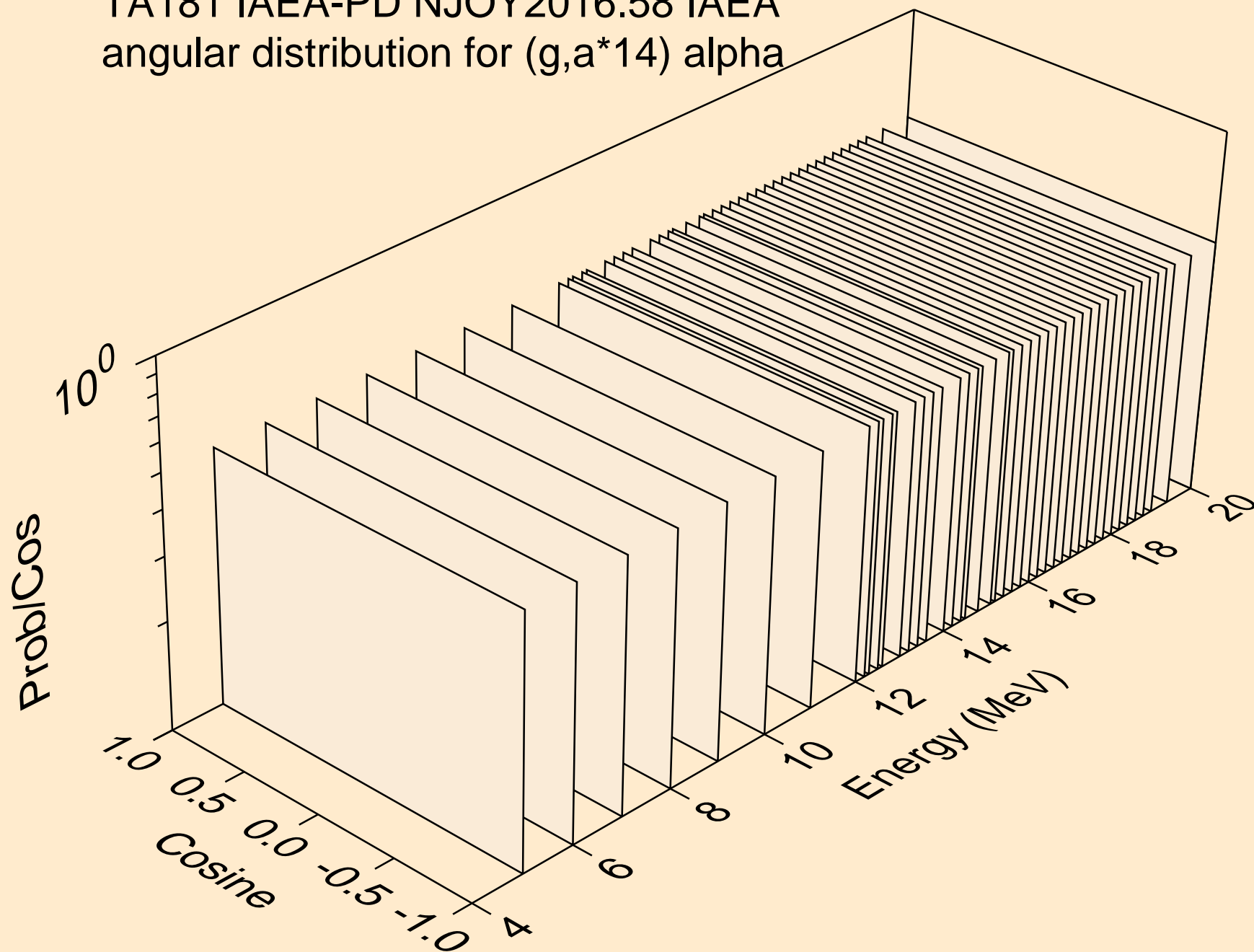
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angular distribution for (g,a\*13) alpha



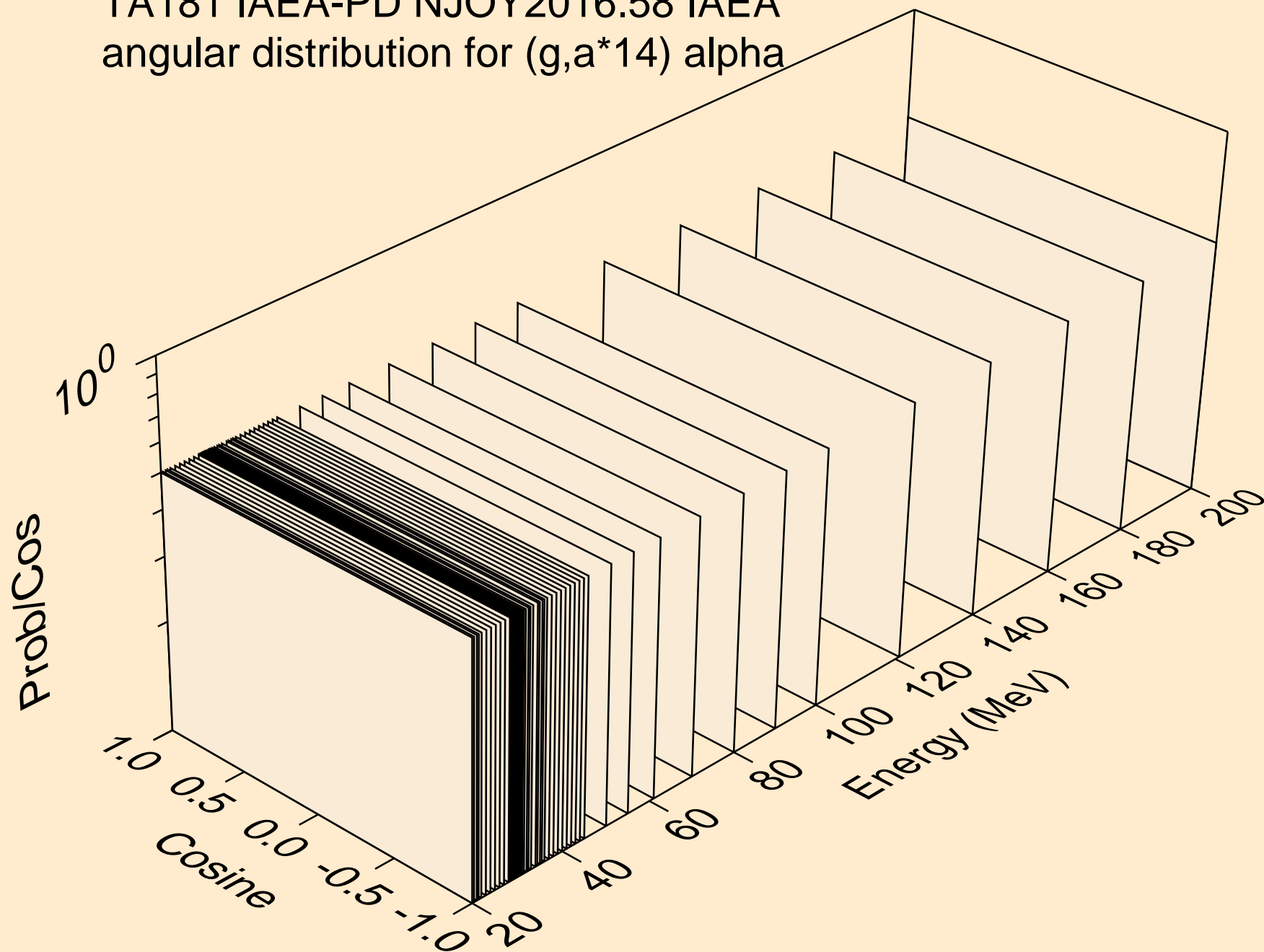
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angular distribution for (g,a\*13) alpha



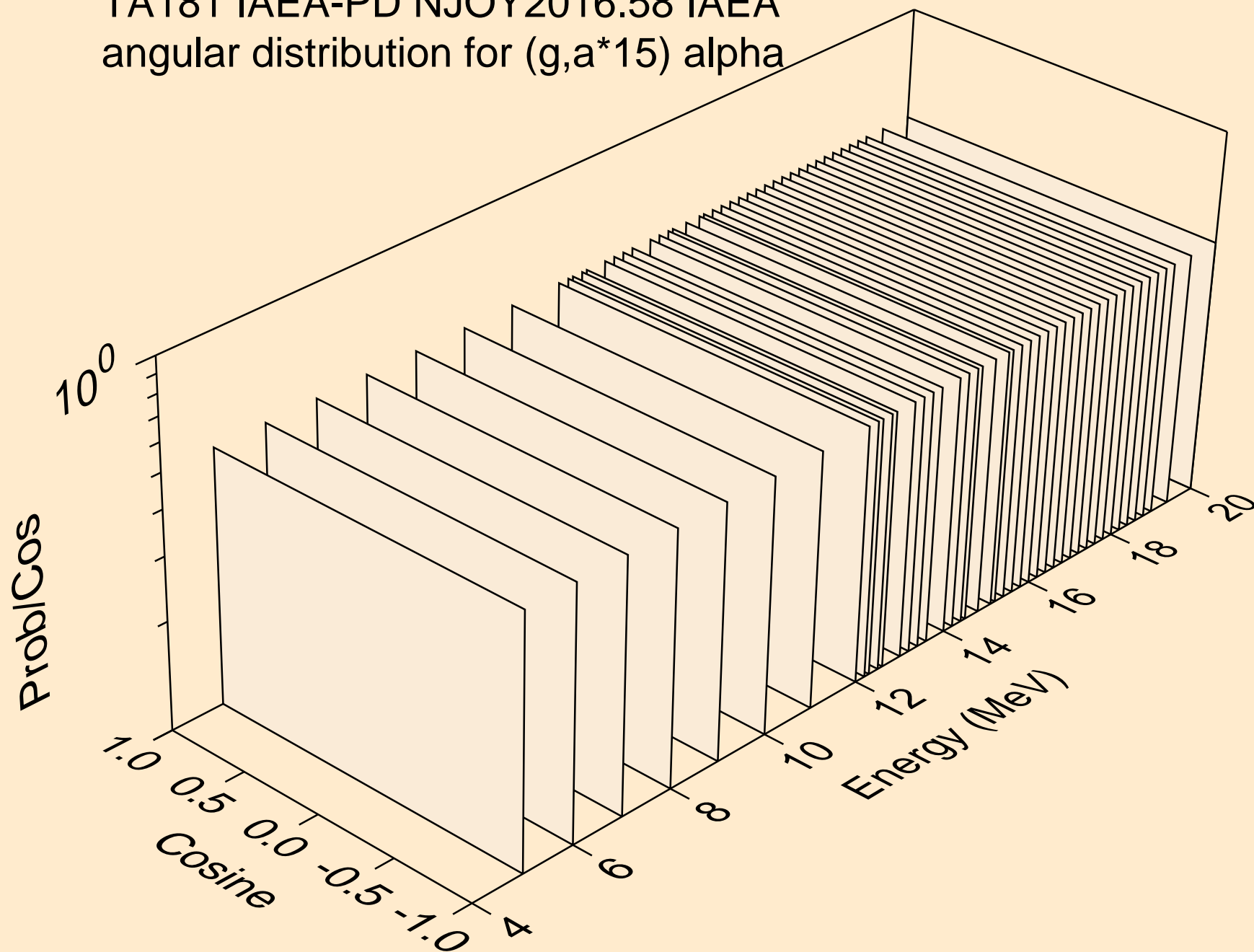
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*14) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*14) alpha

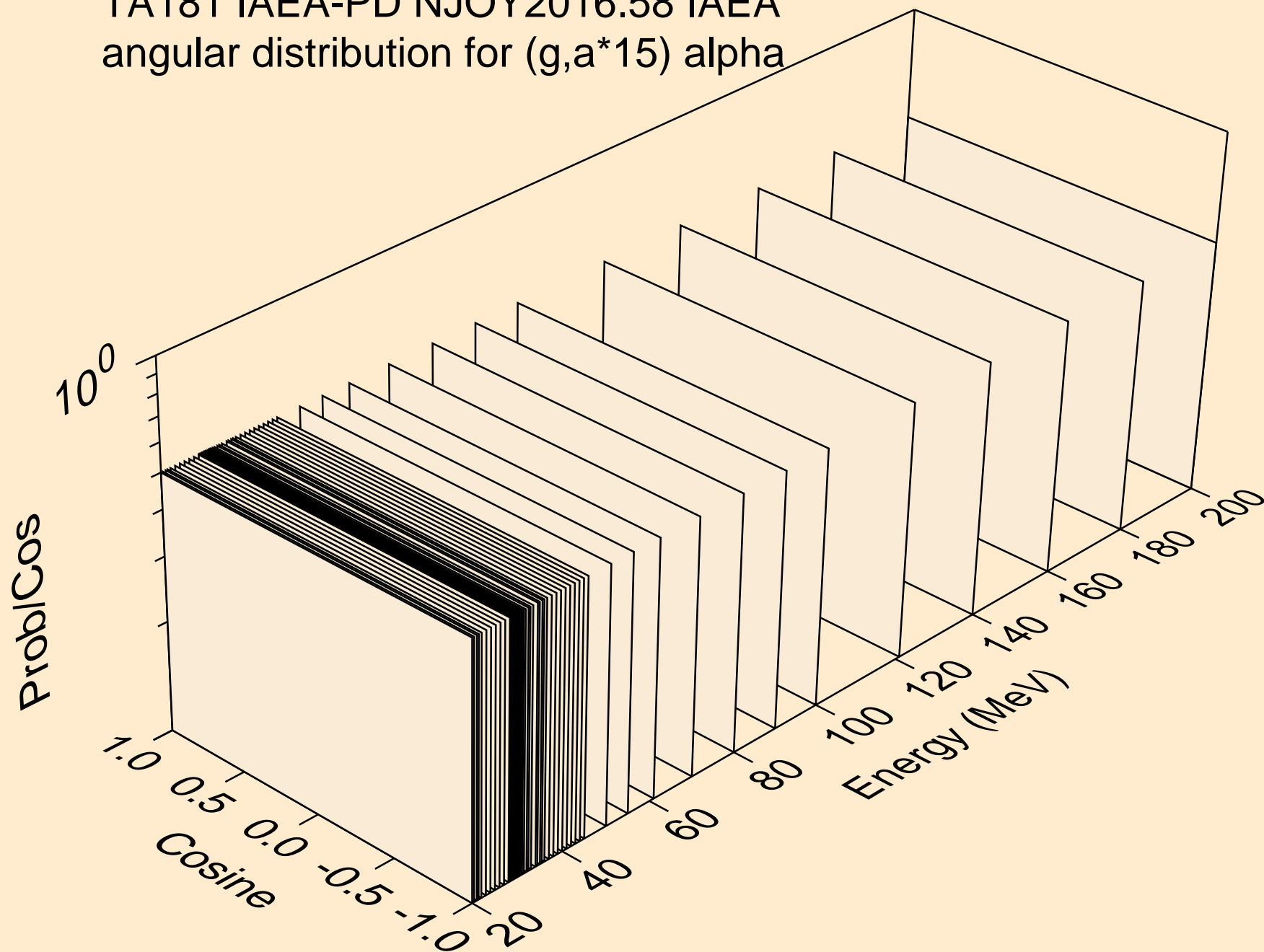


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*15) alpha

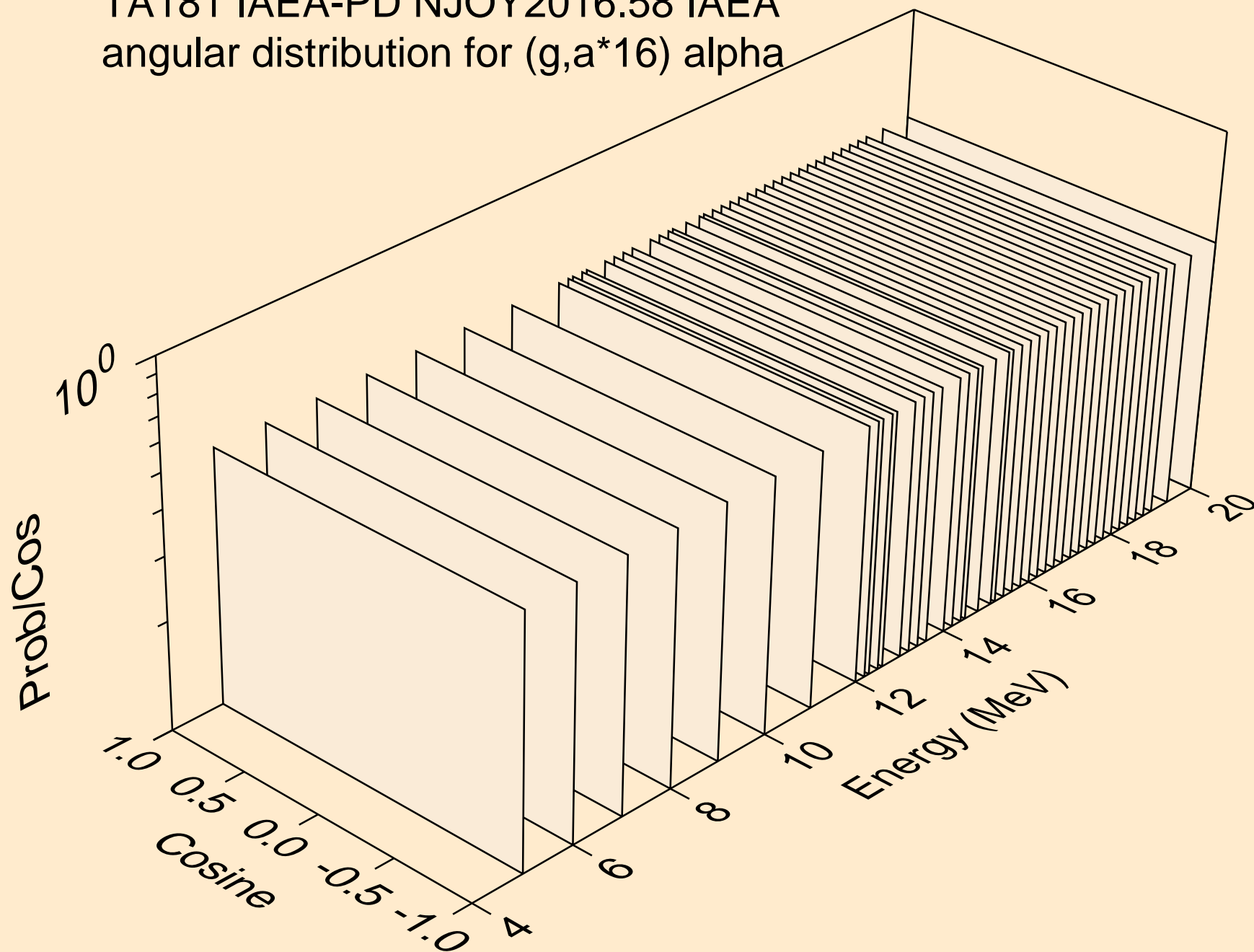




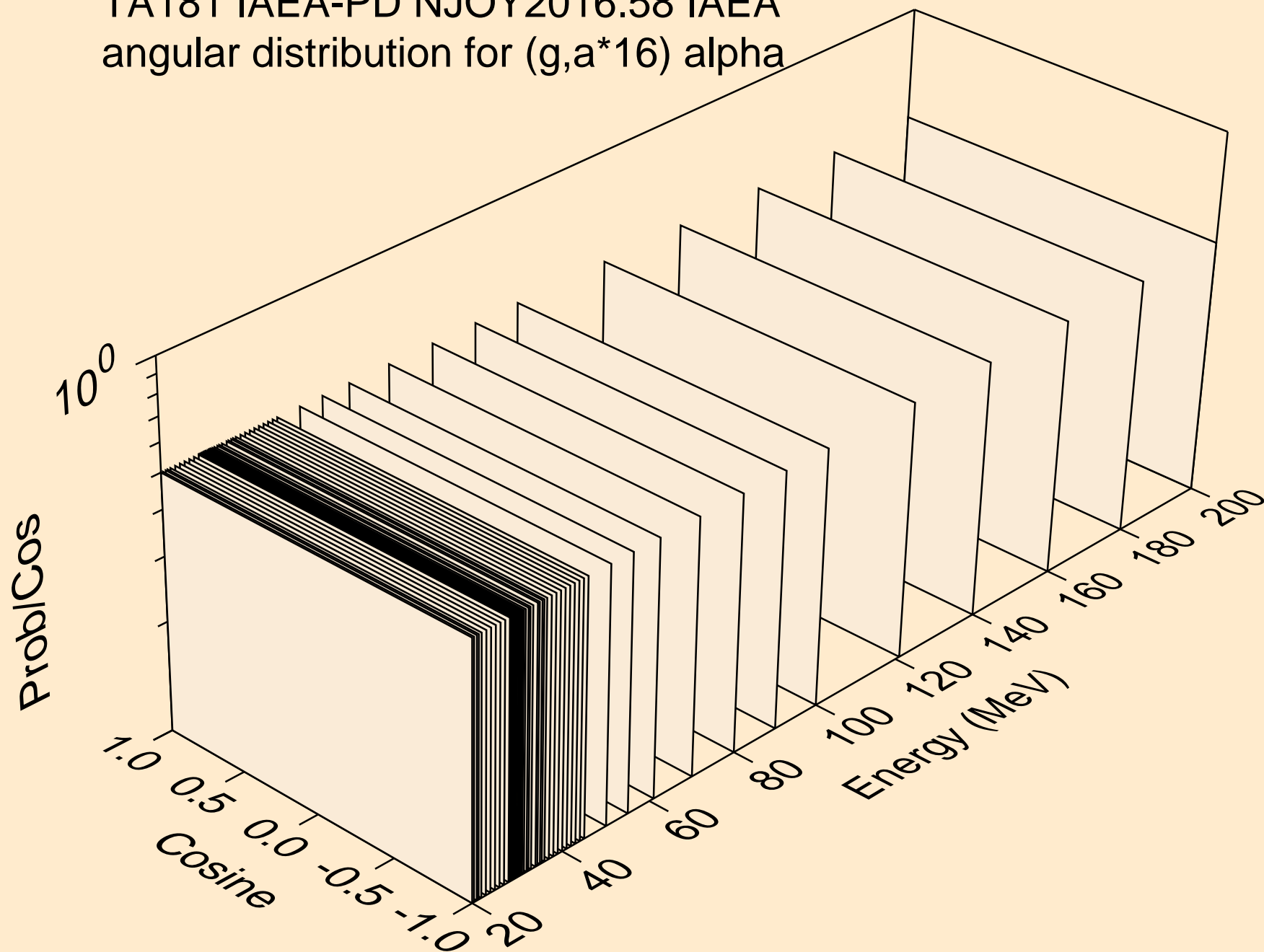
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angular distribution for (g,a\*15) alpha



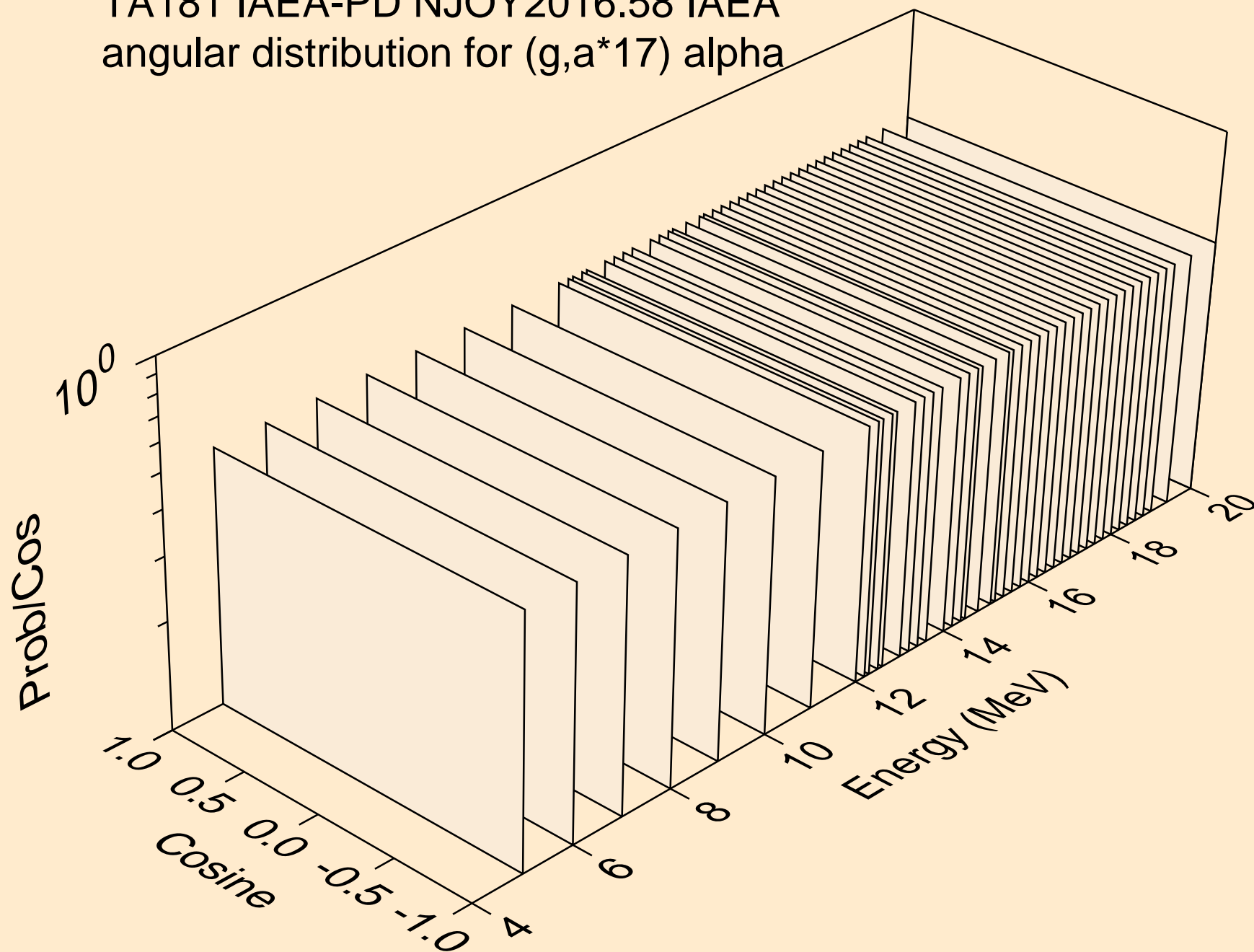
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*16) alpha



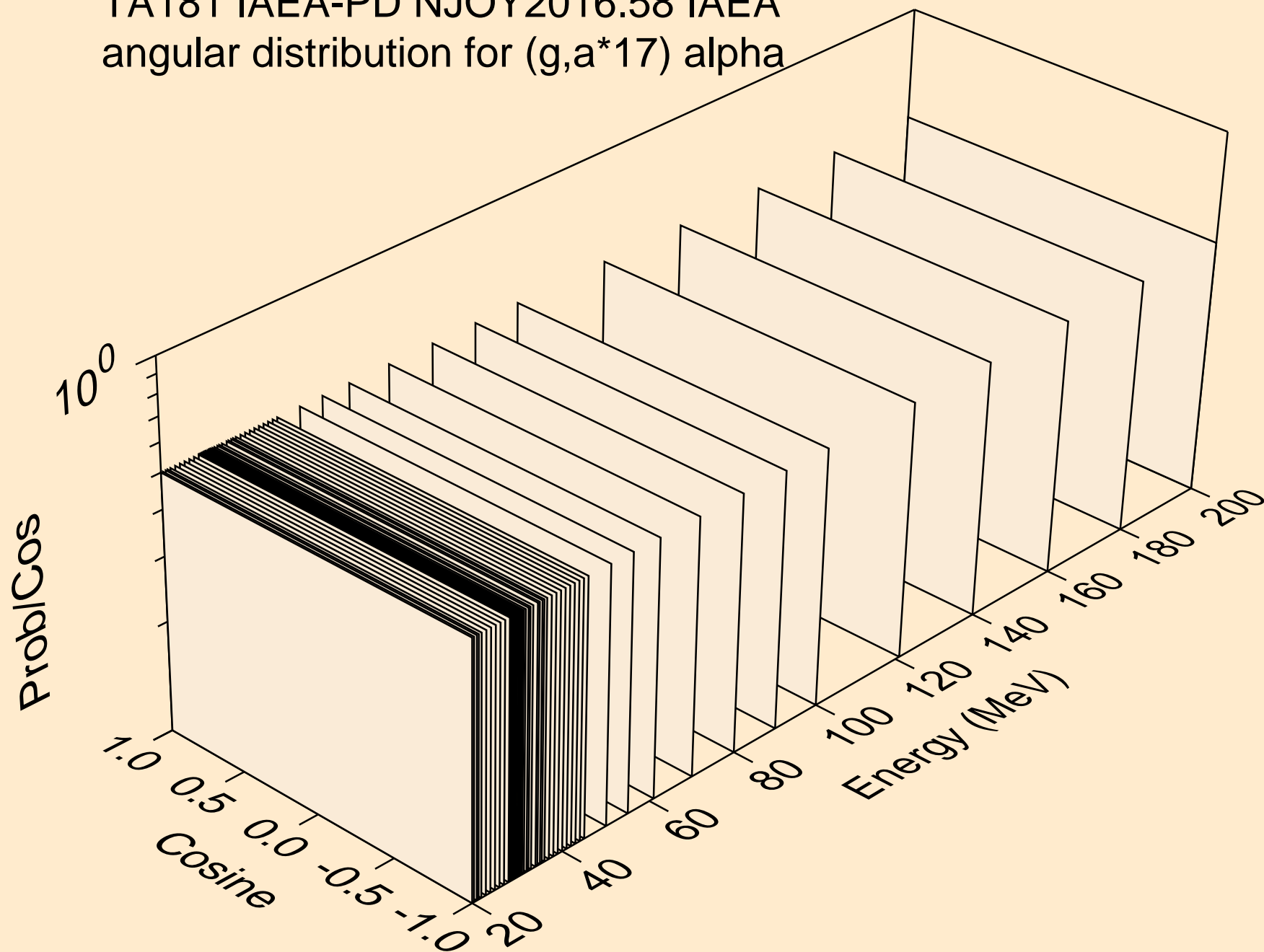
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angular distribution for (g,a\*16) alpha



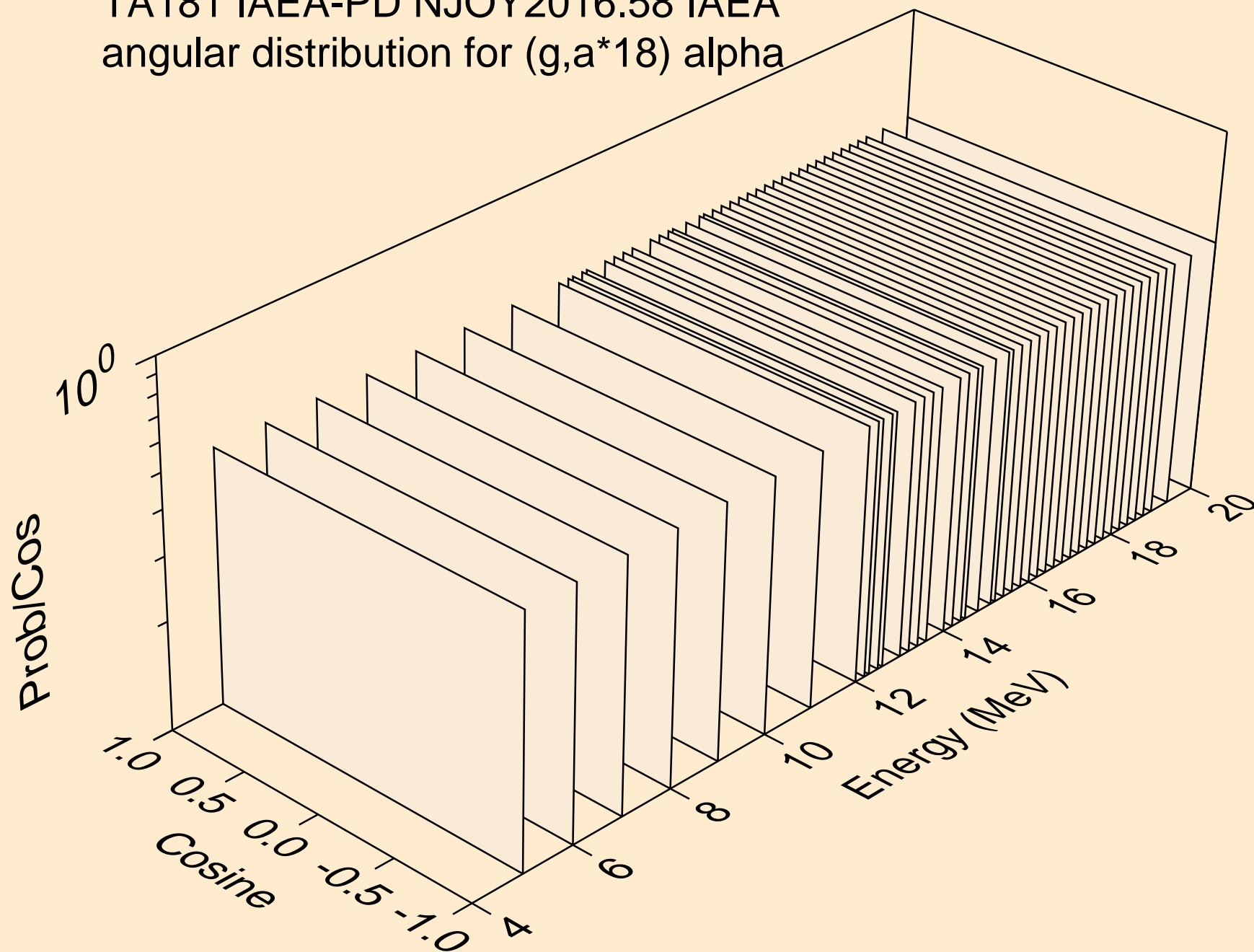
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*17) alpha



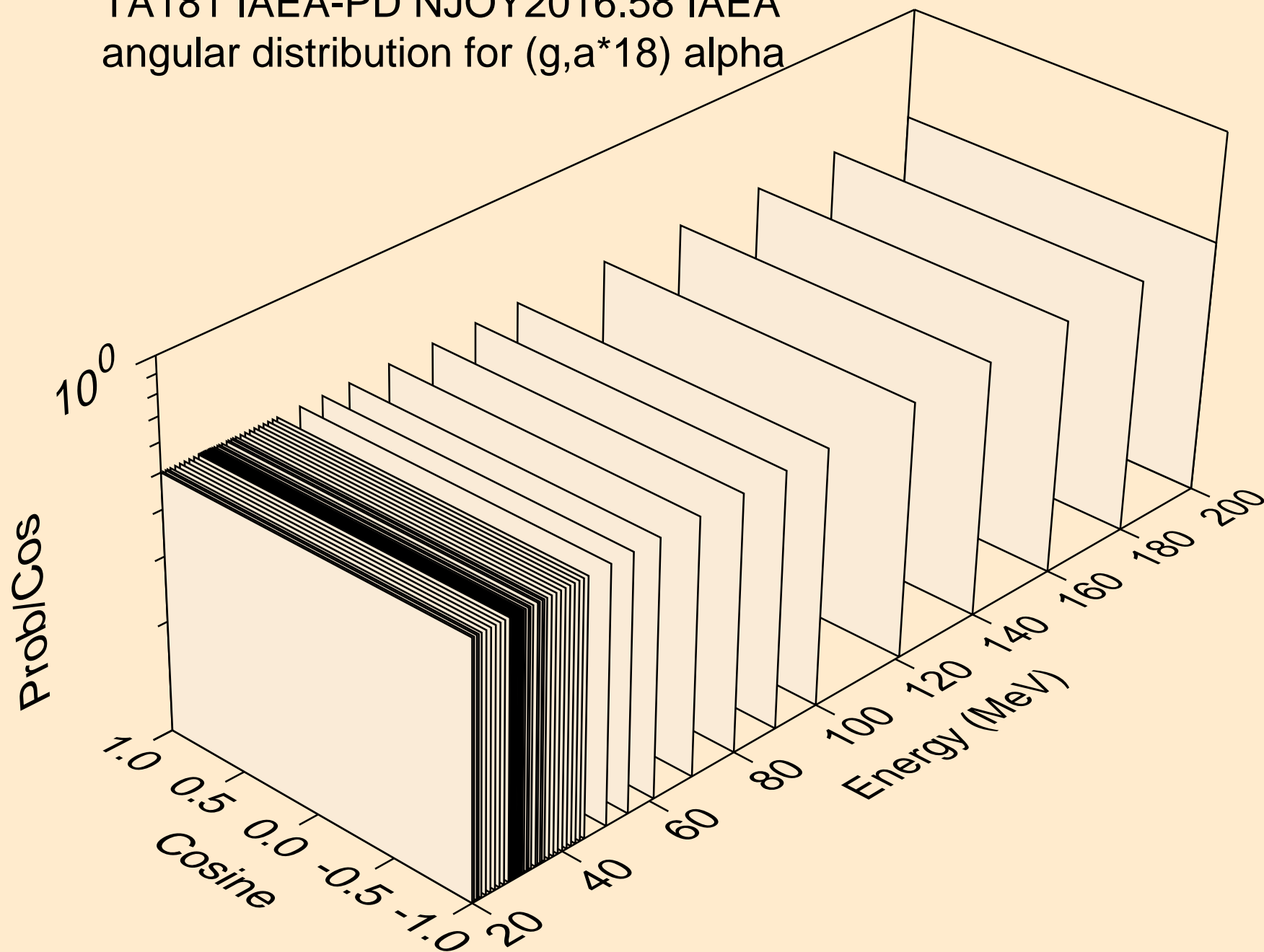
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angular distribution for (g,a\*17) alpha



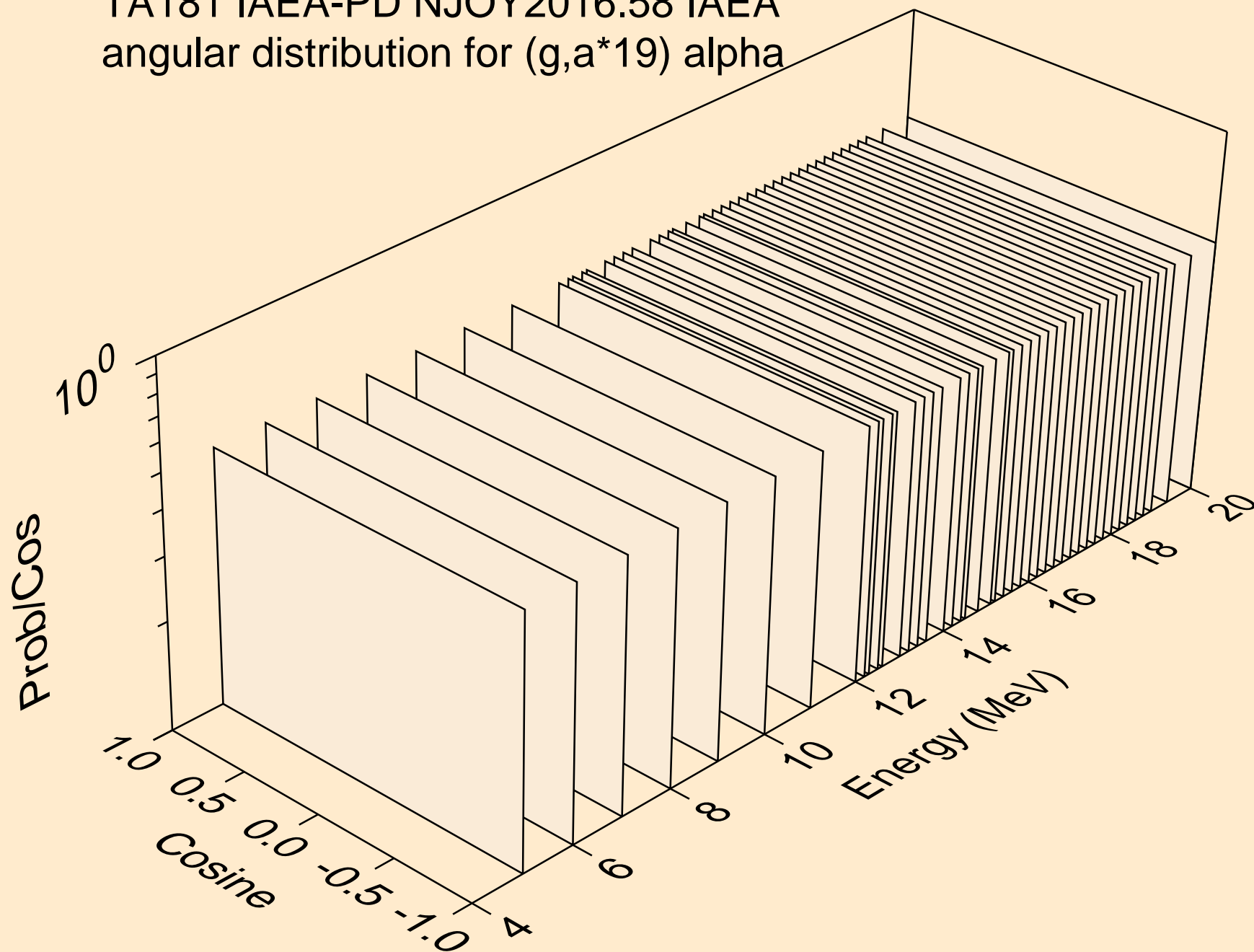
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*18) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*18) alpha

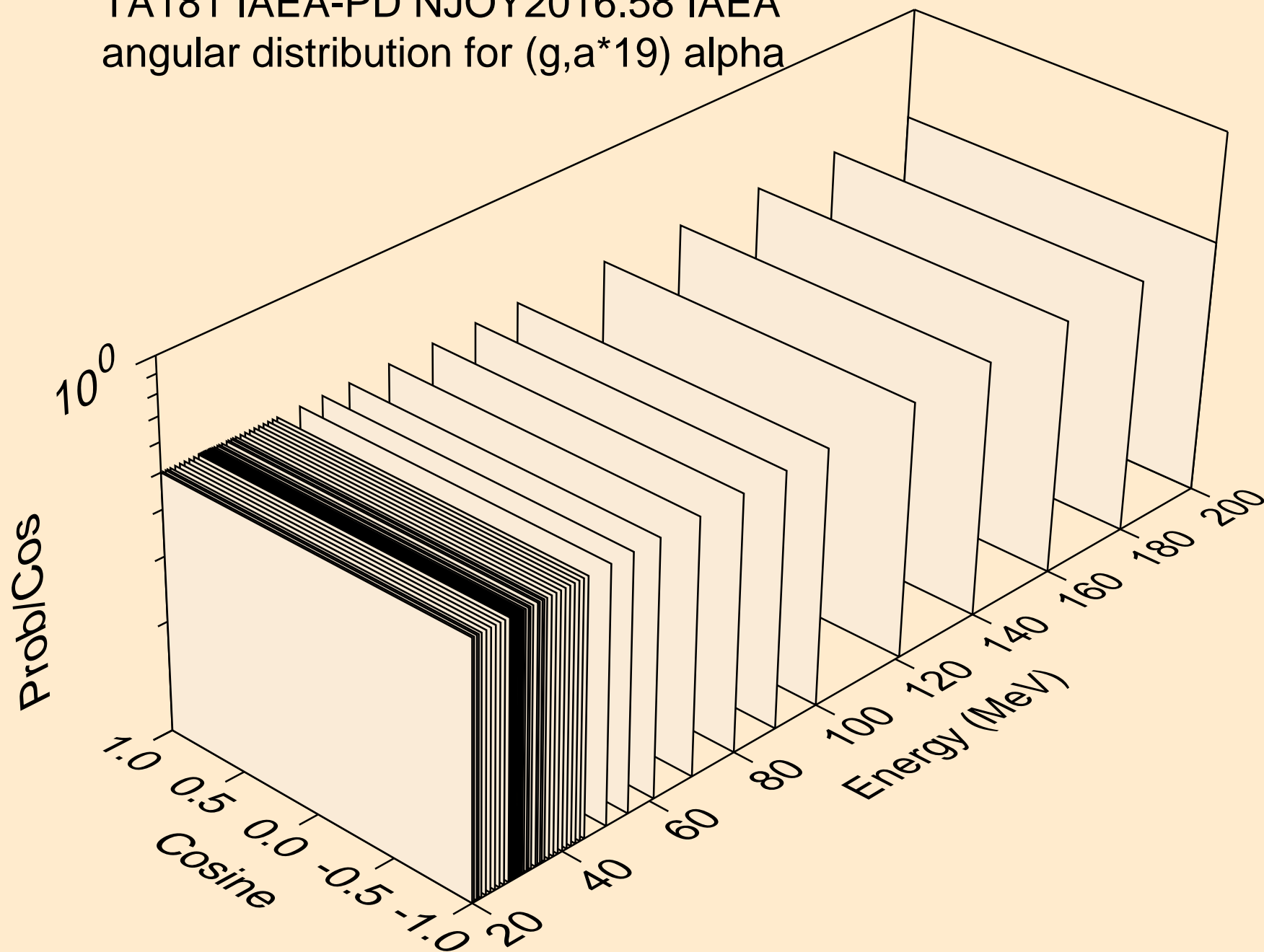


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*19) alpha

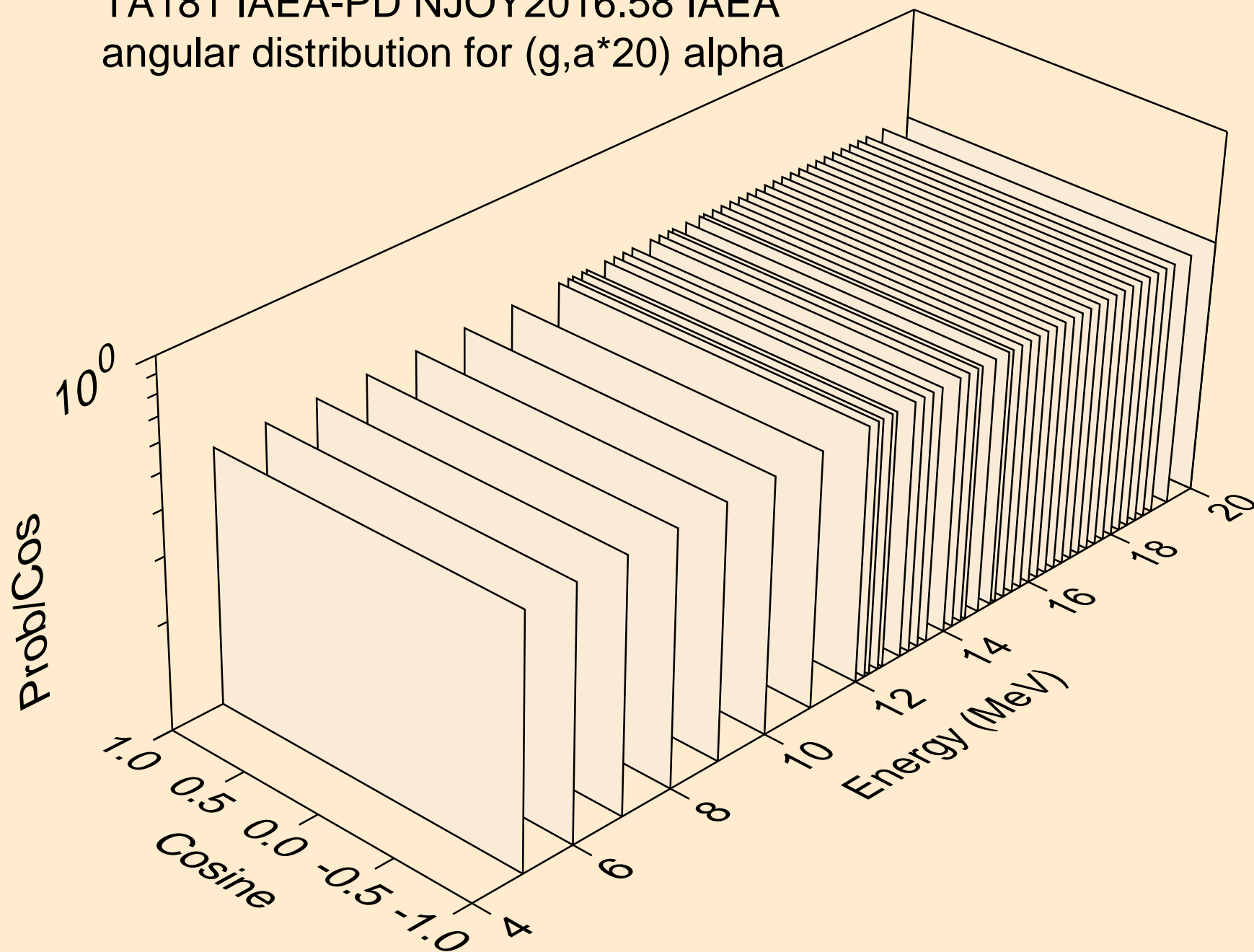




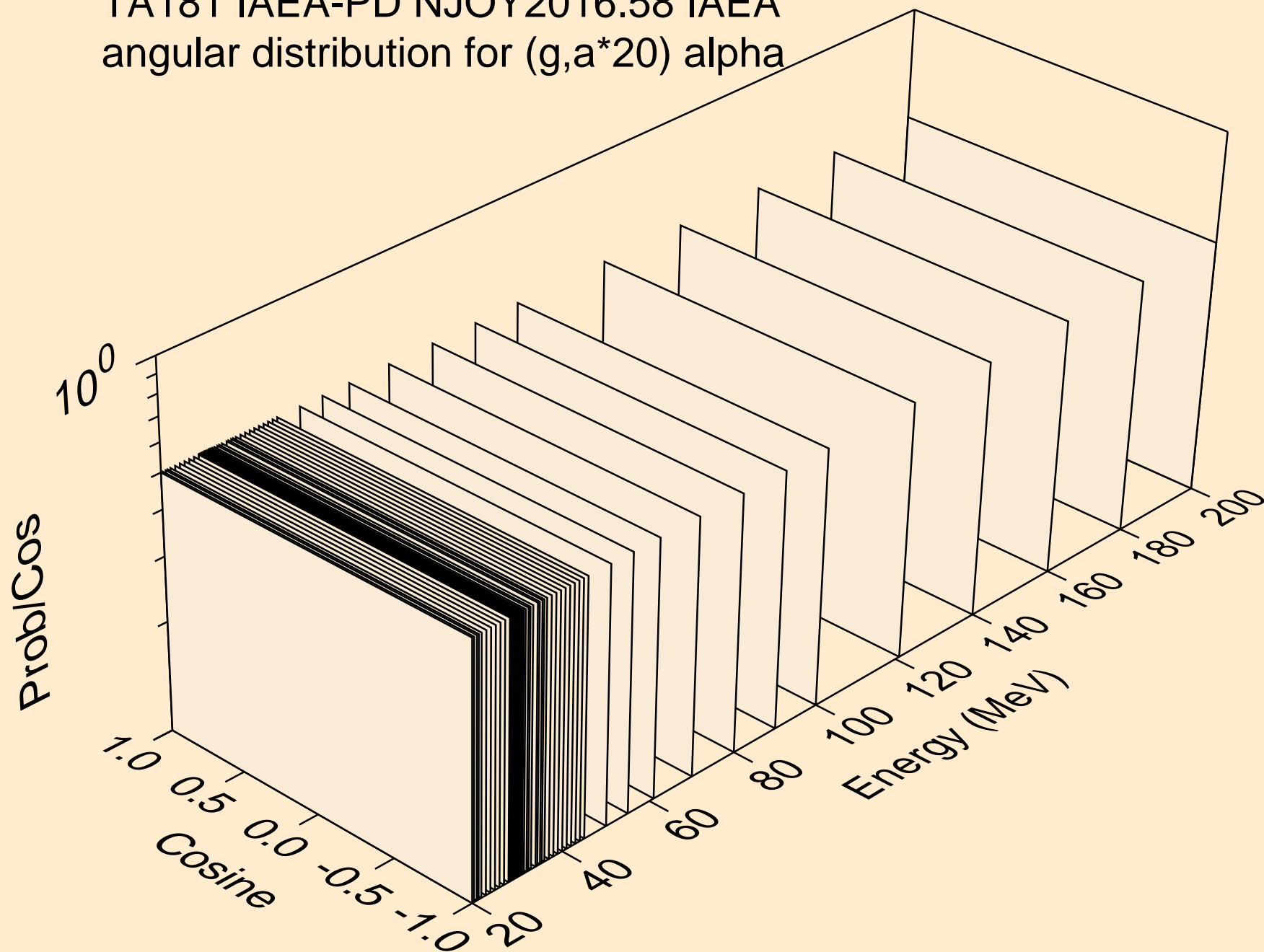
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*19) alpha



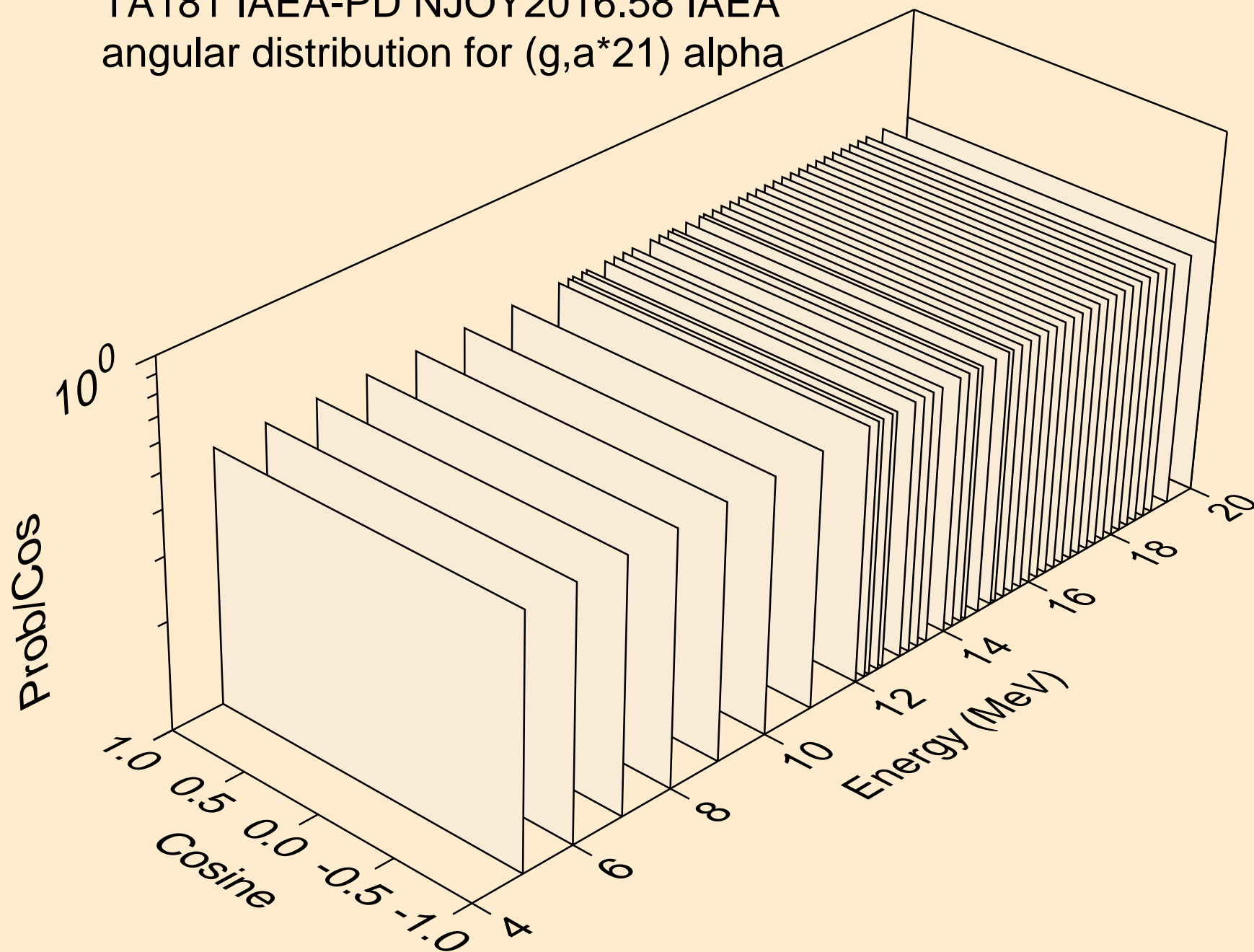
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*20) alpha



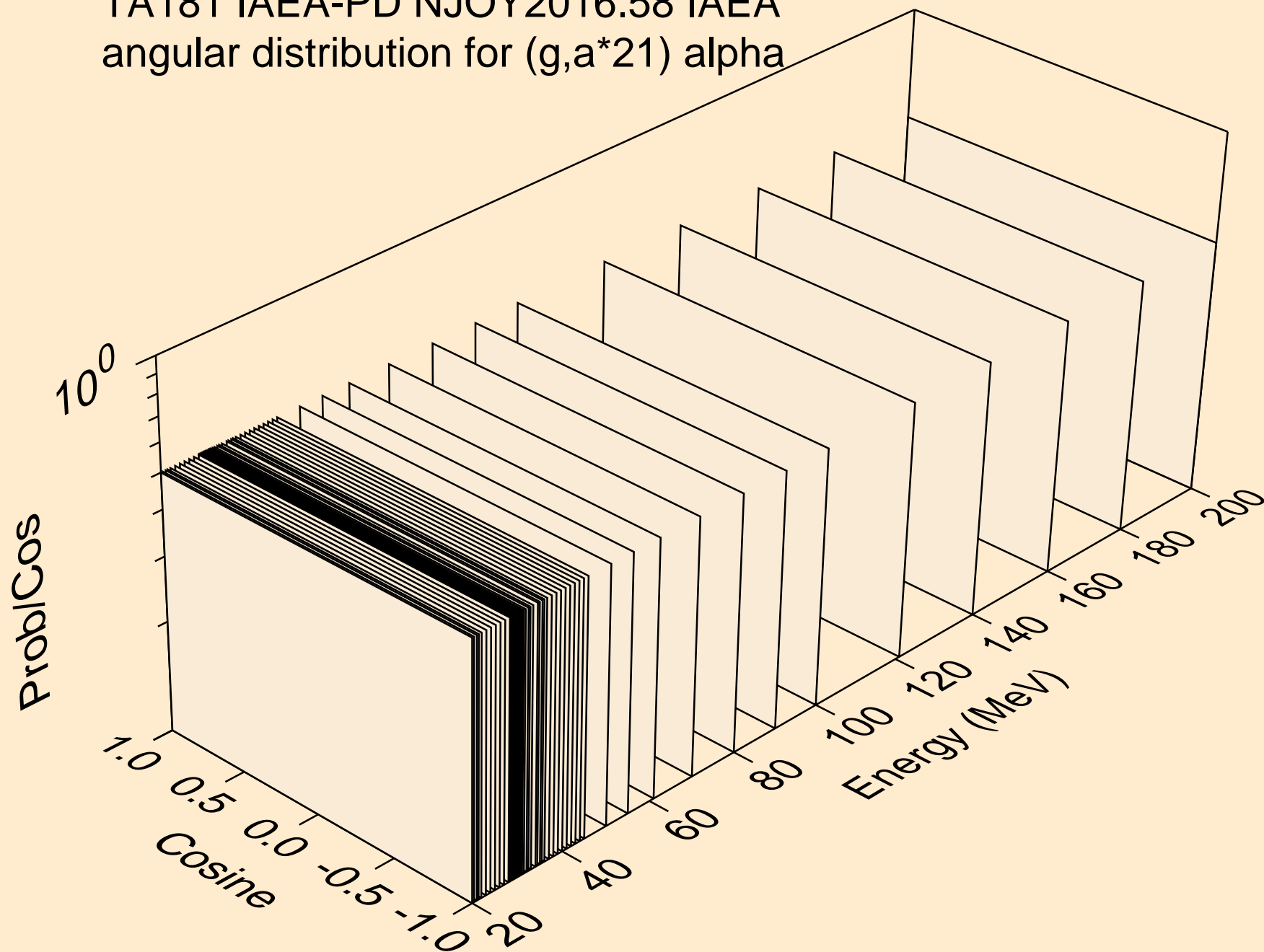
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*20) alpha



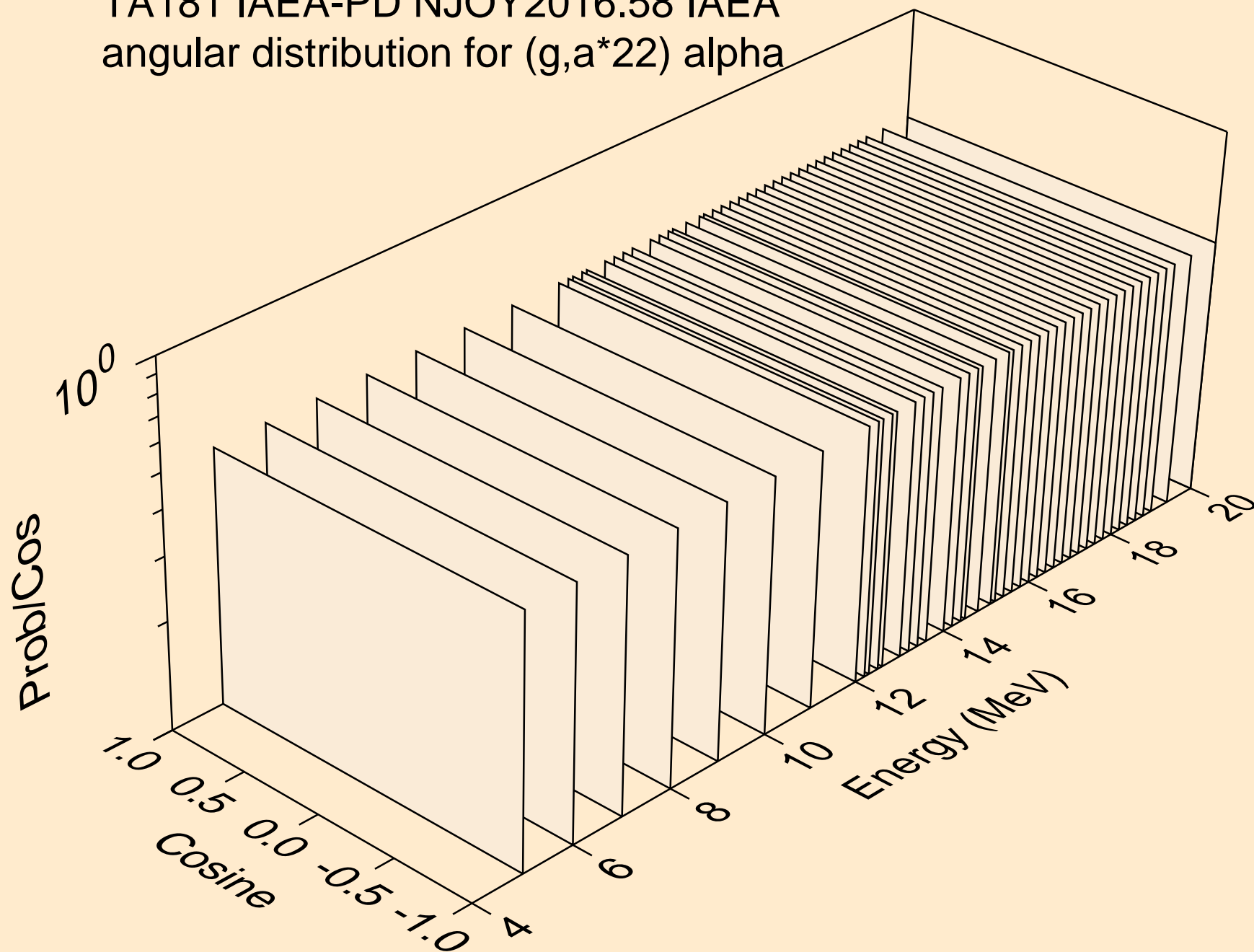
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*21) alpha



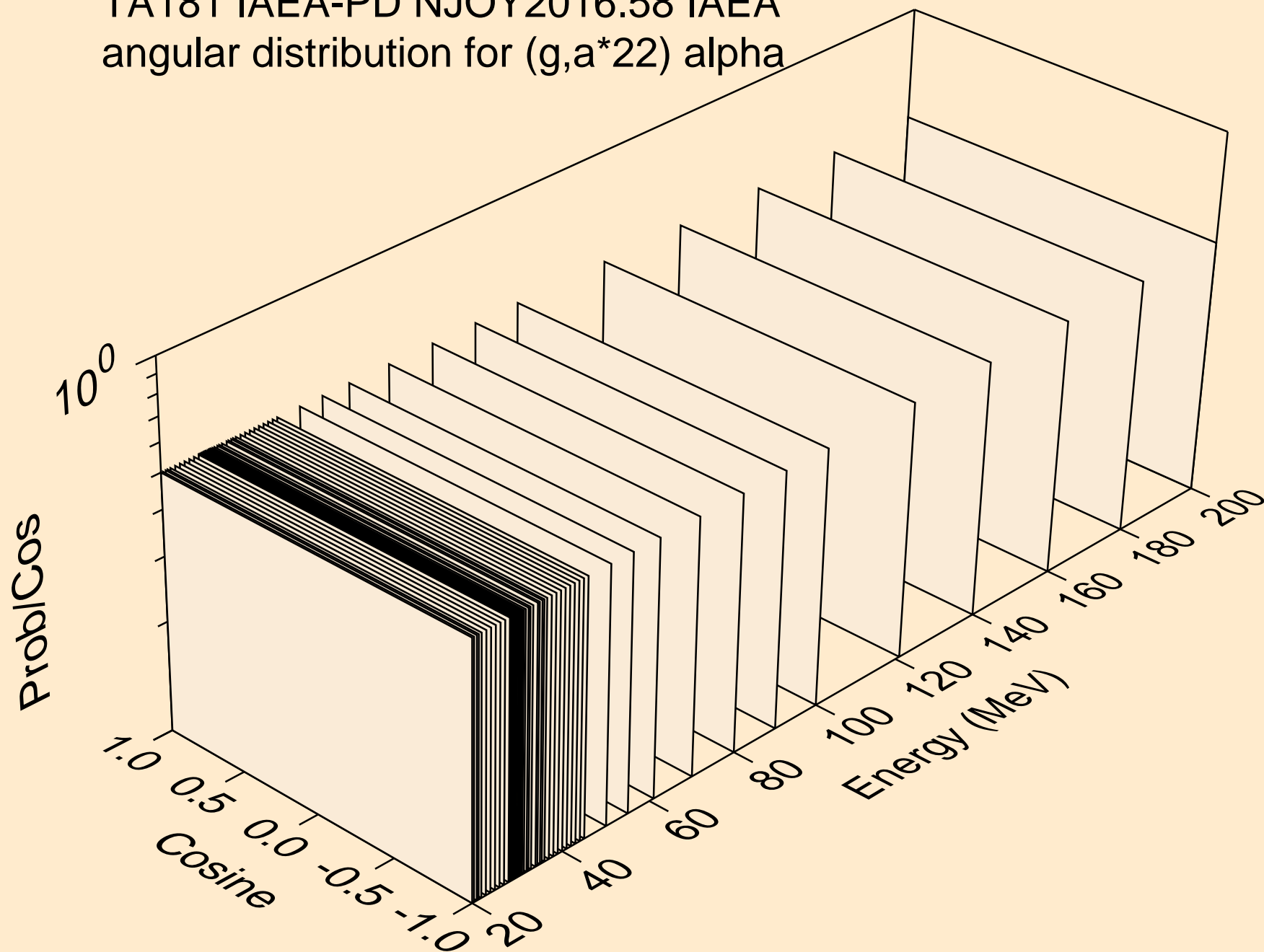
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angular distribution for (g,a\*21) alpha



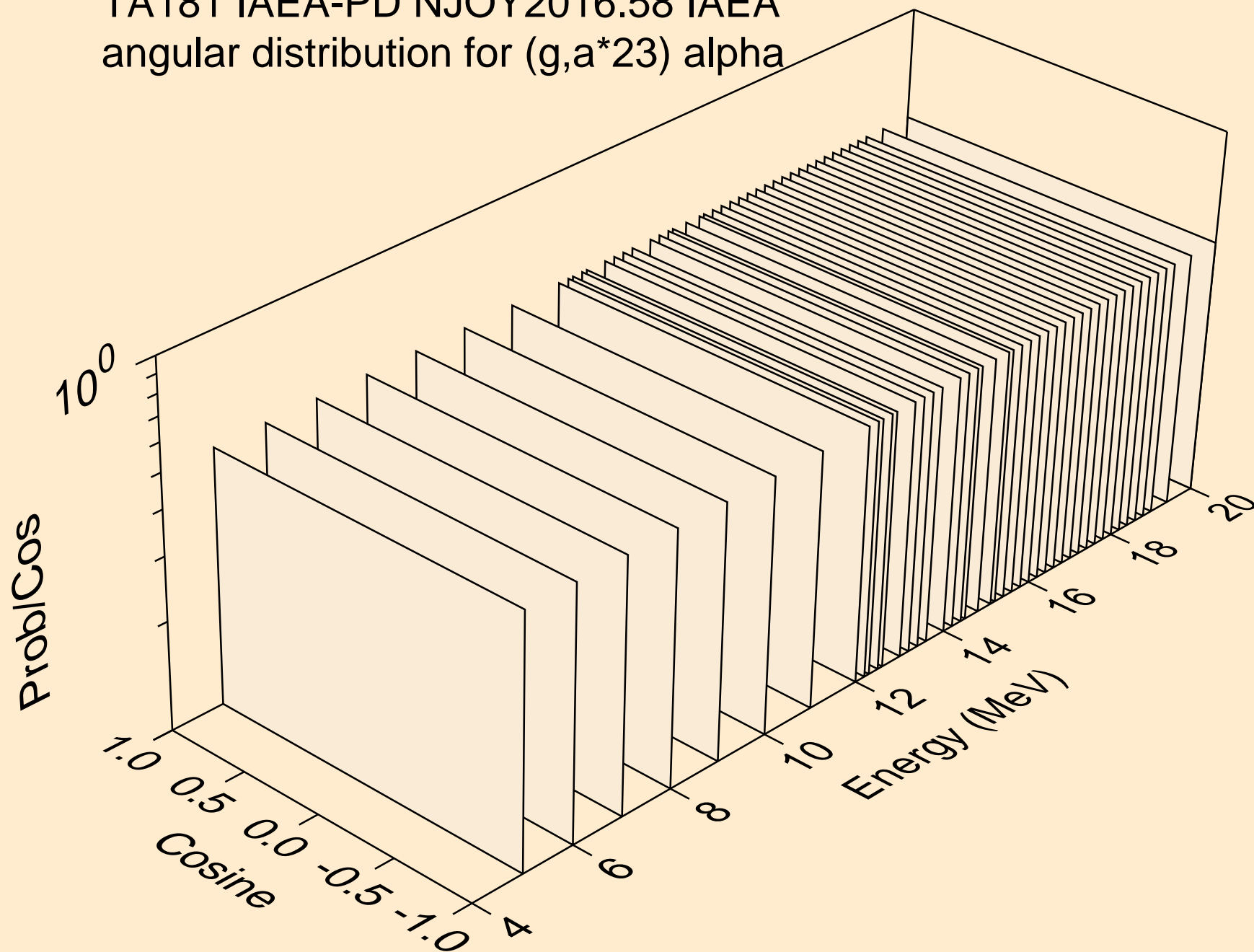
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*22) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*22) alpha

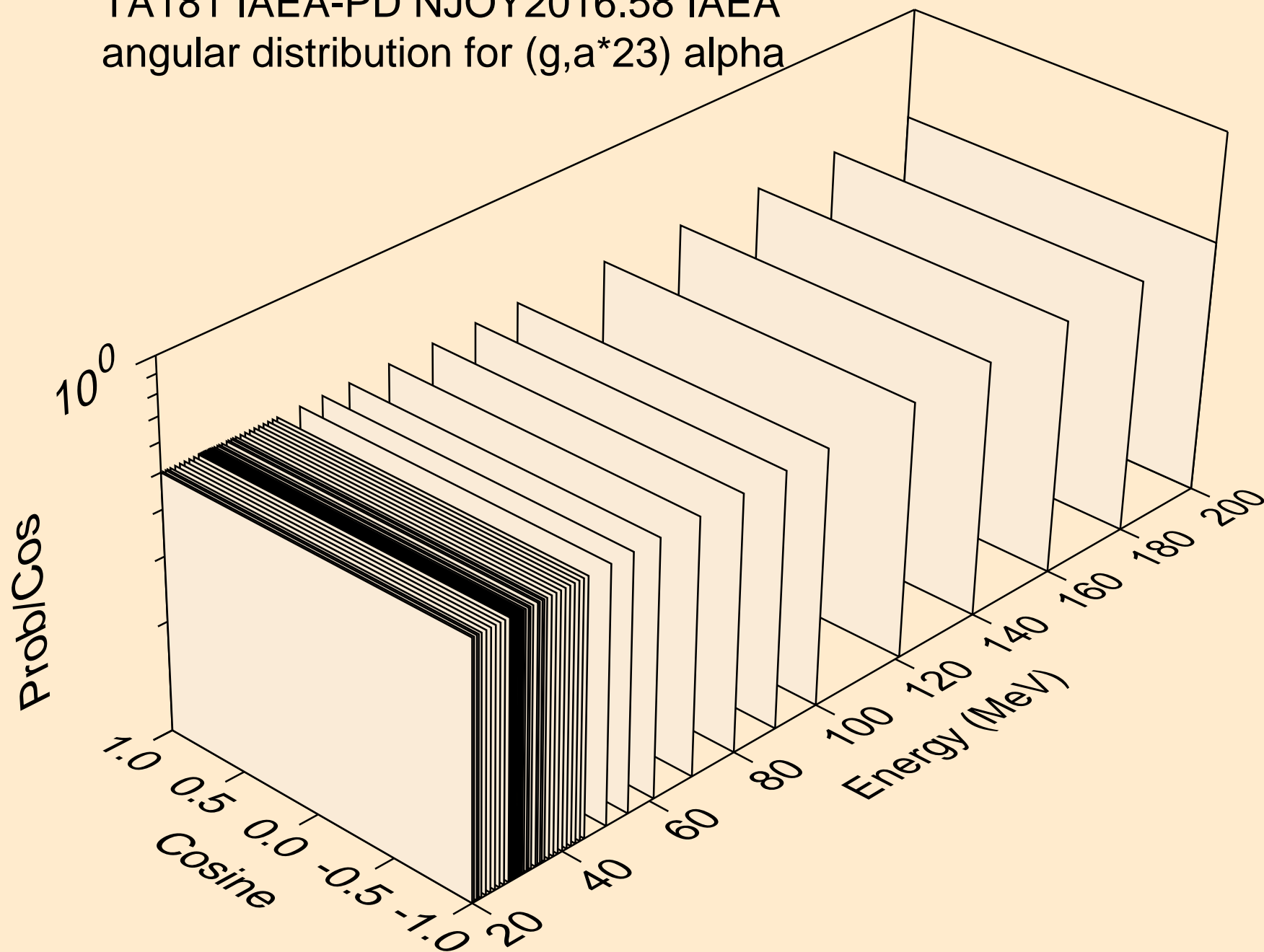


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*23) alpha

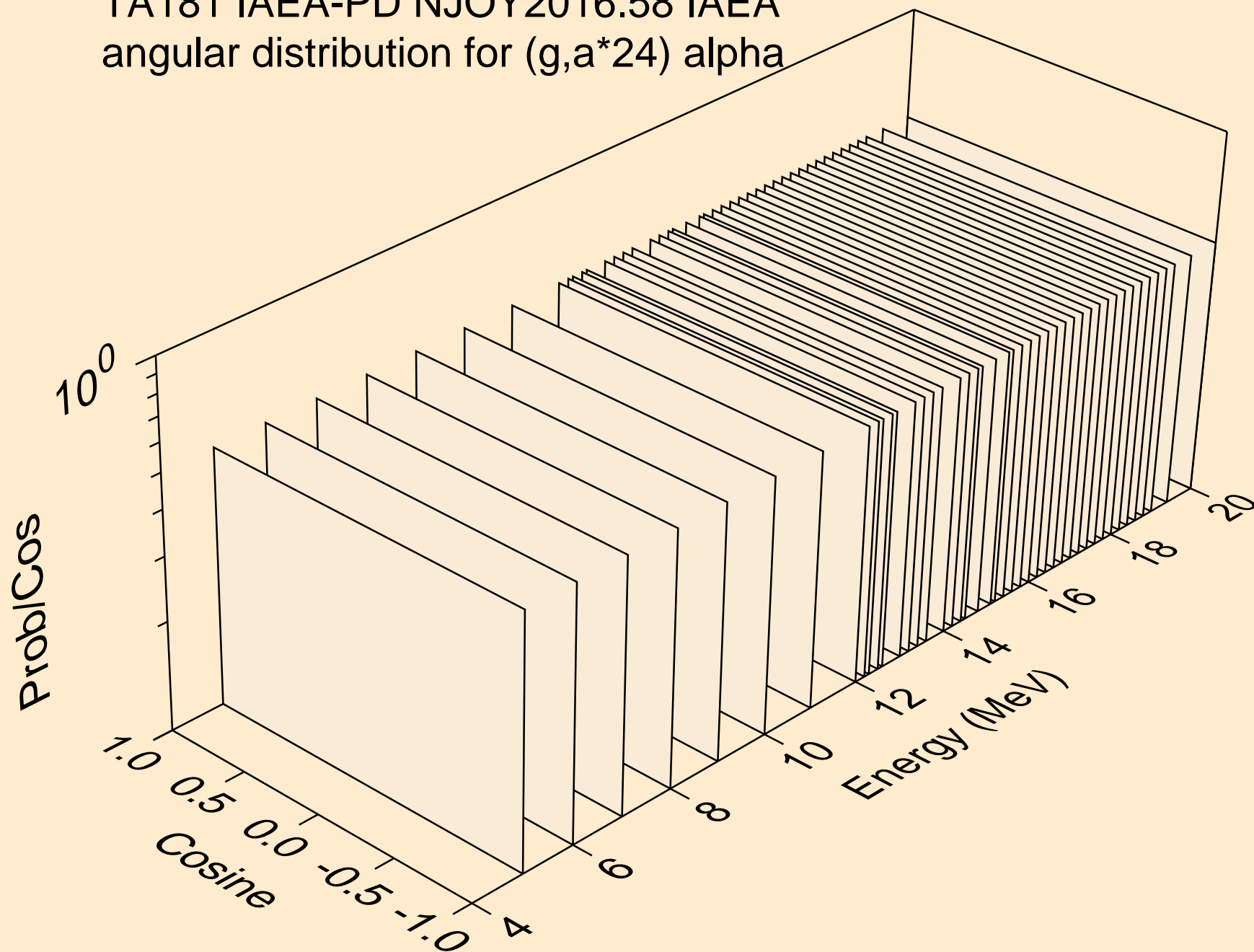




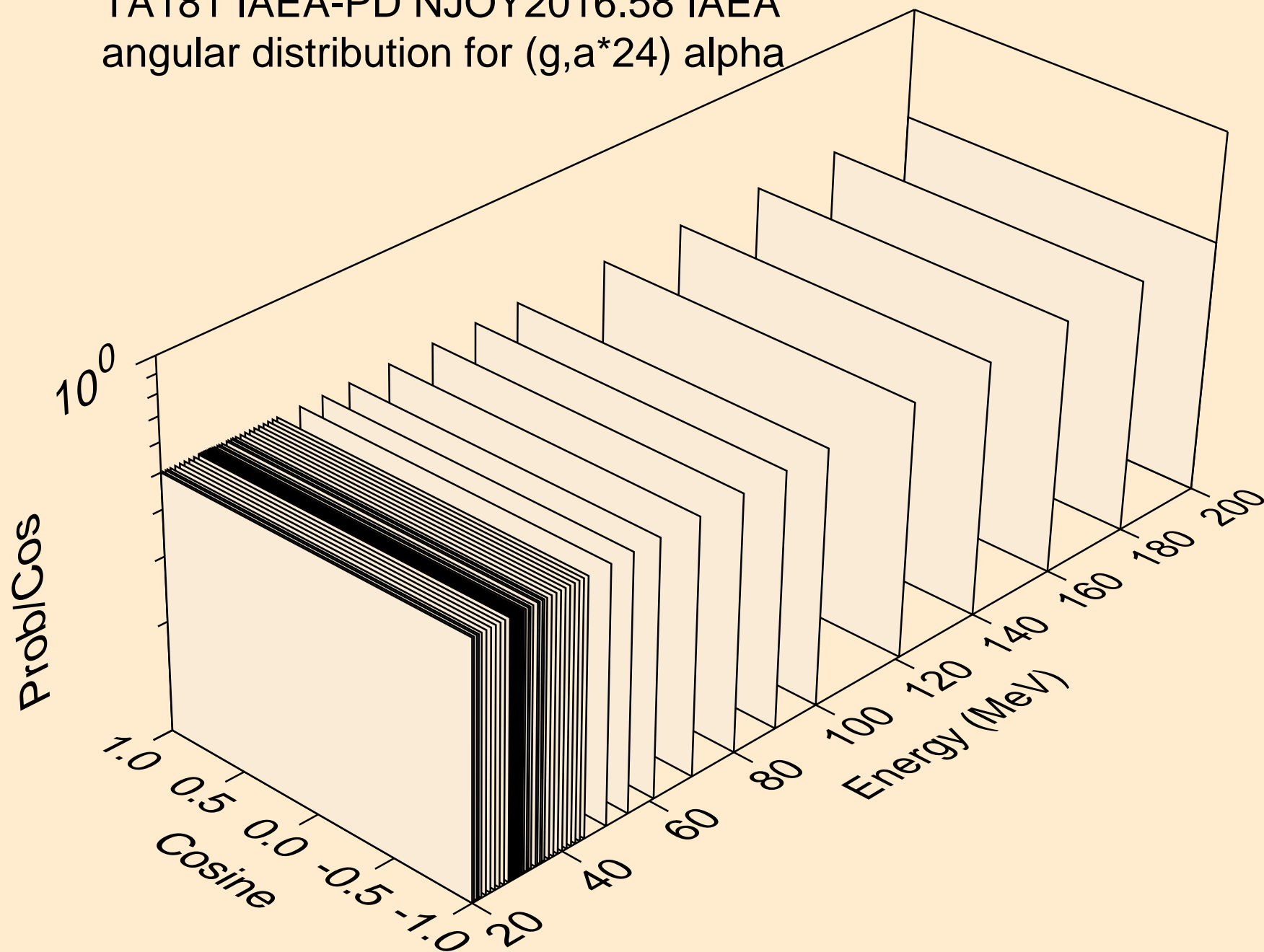
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angular distribution for (g,a\*23) alpha



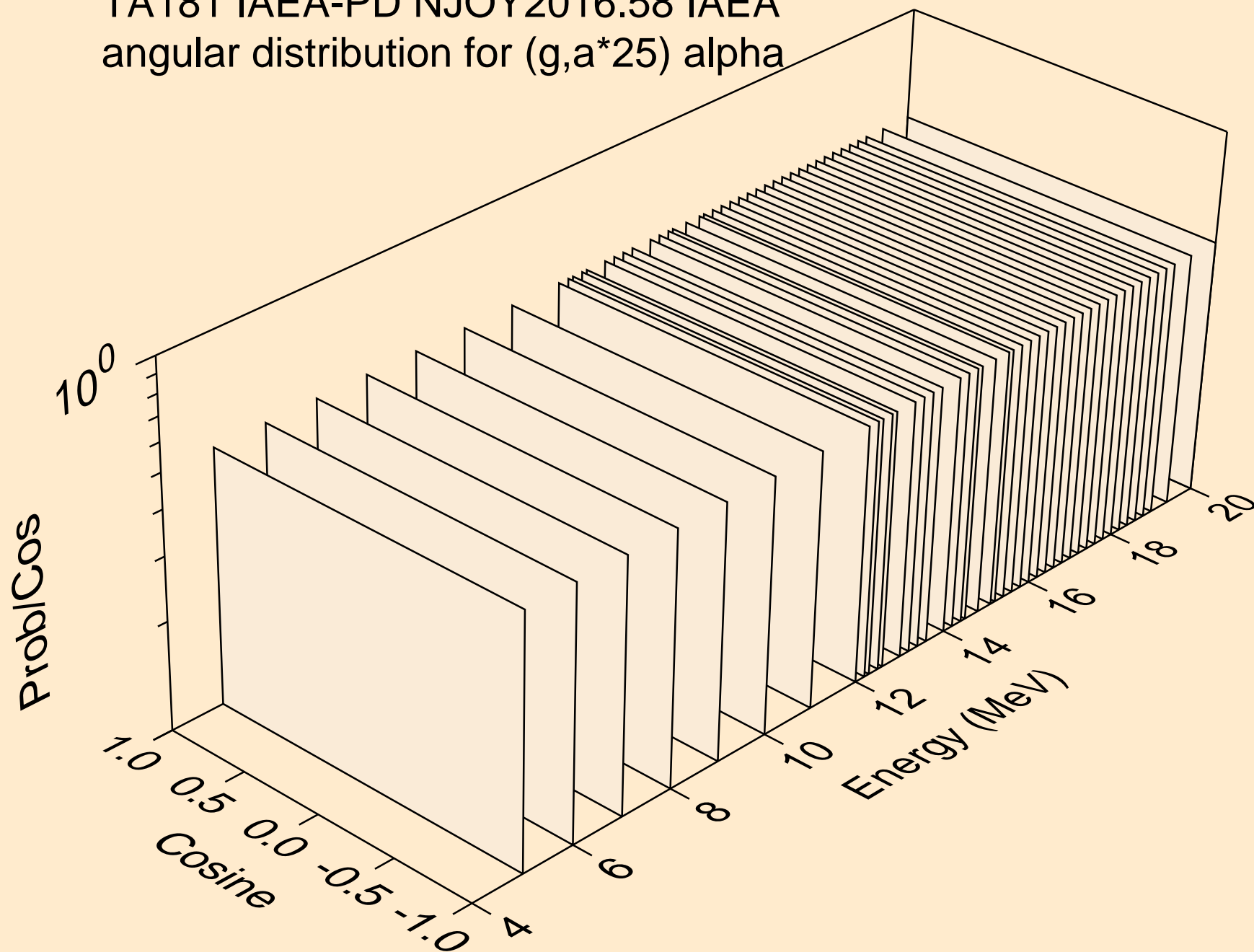
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*24) alpha



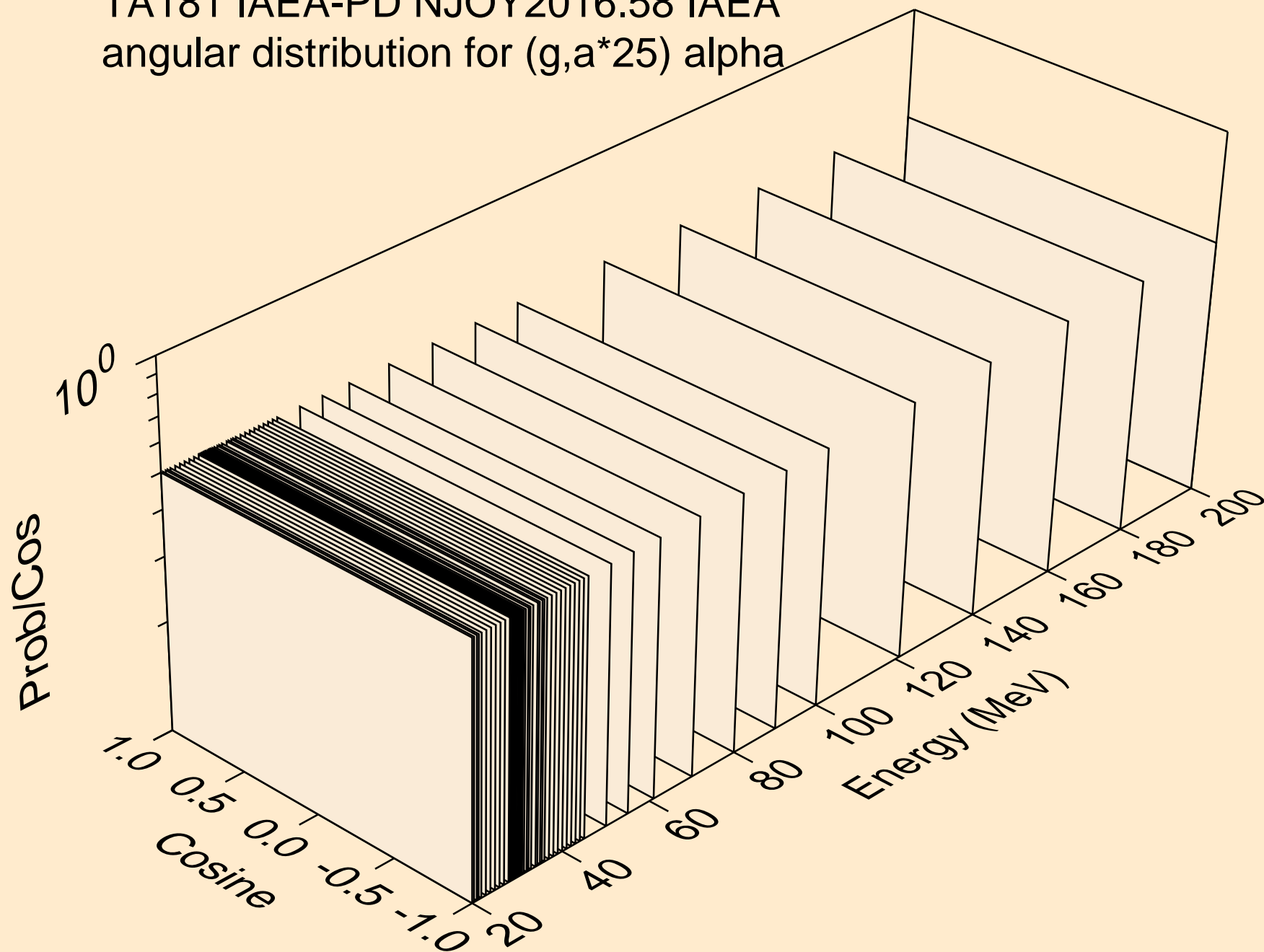
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*24) alpha



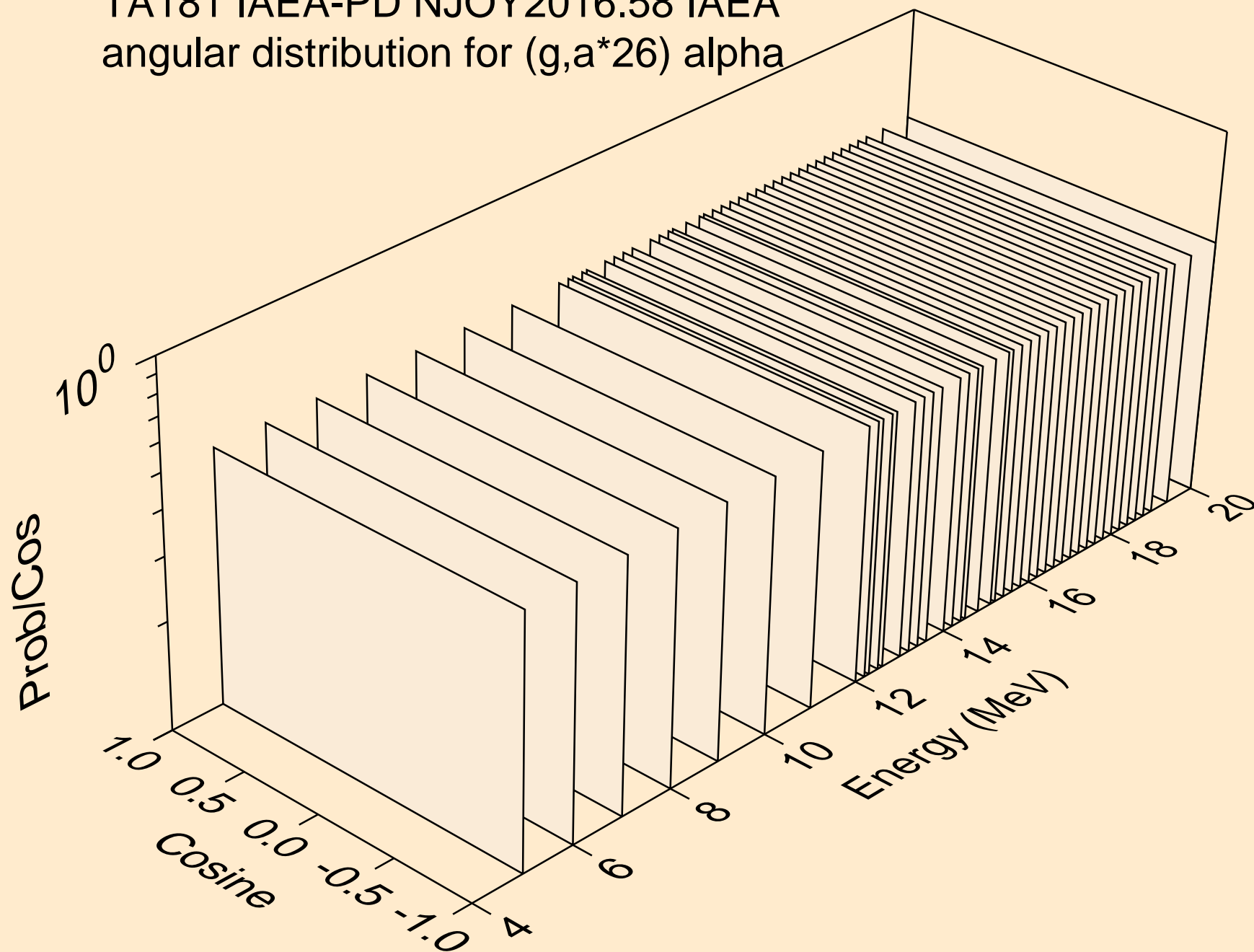
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*25) alpha



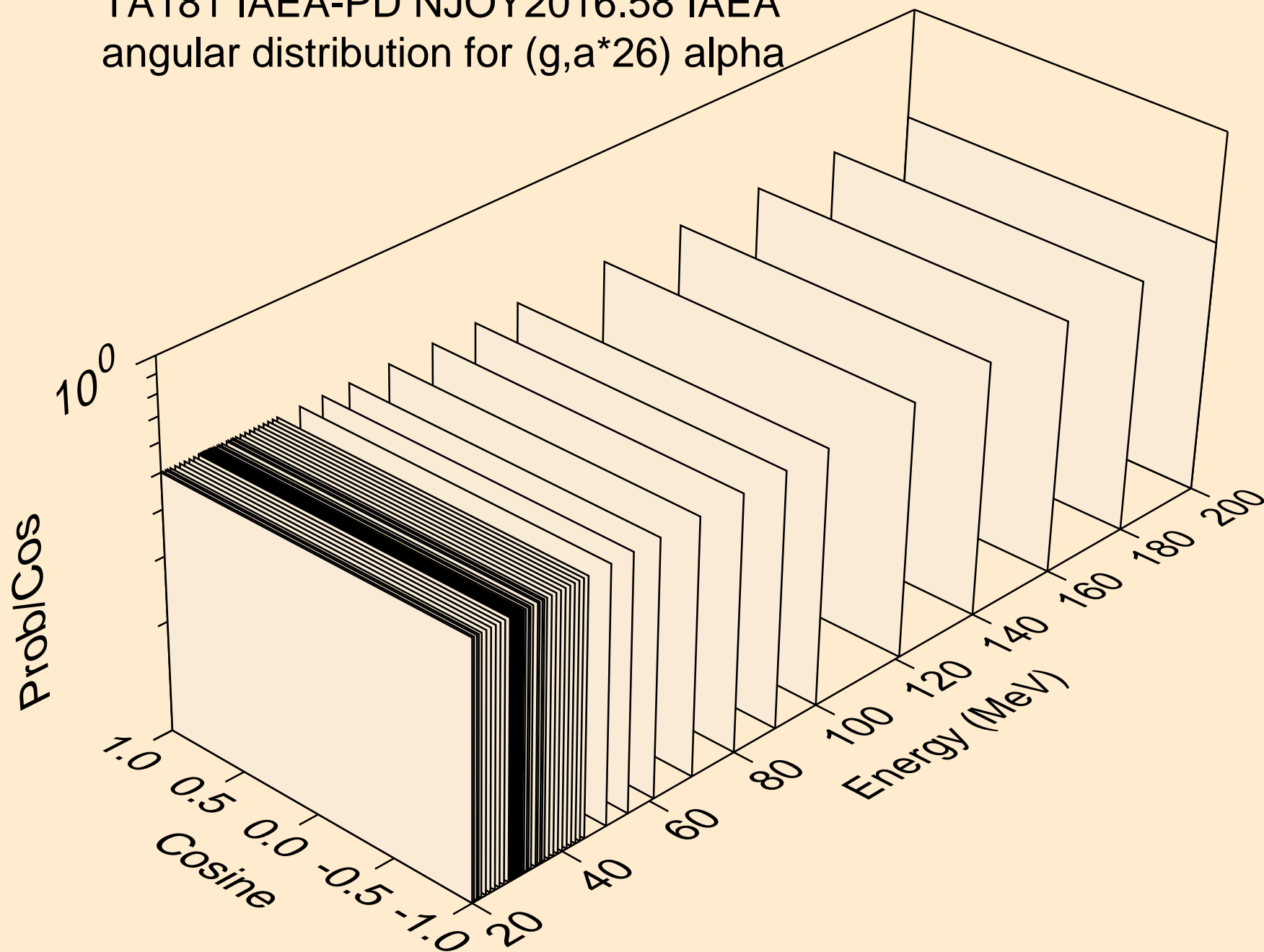
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*25) alpha



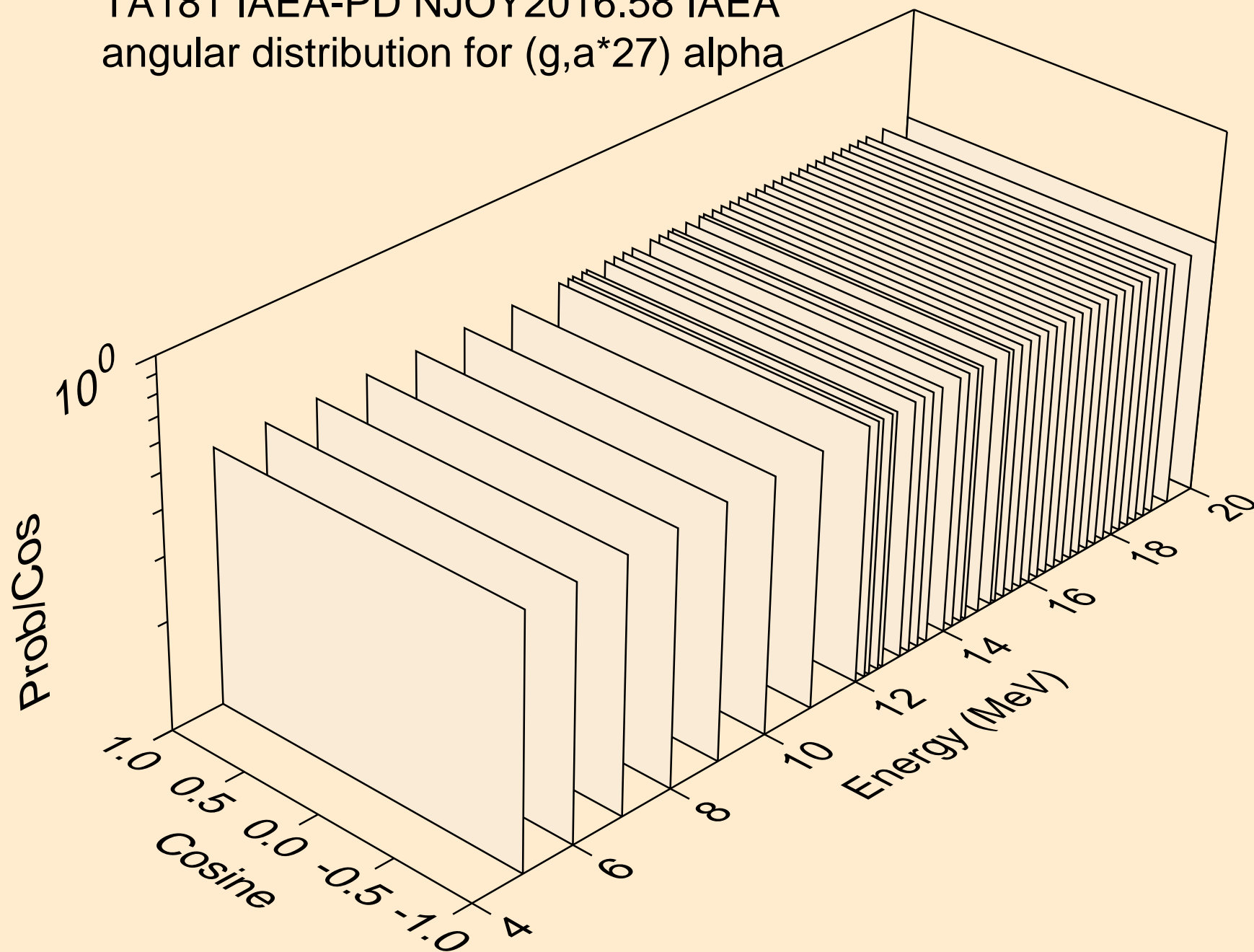
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*26) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*26) alpha

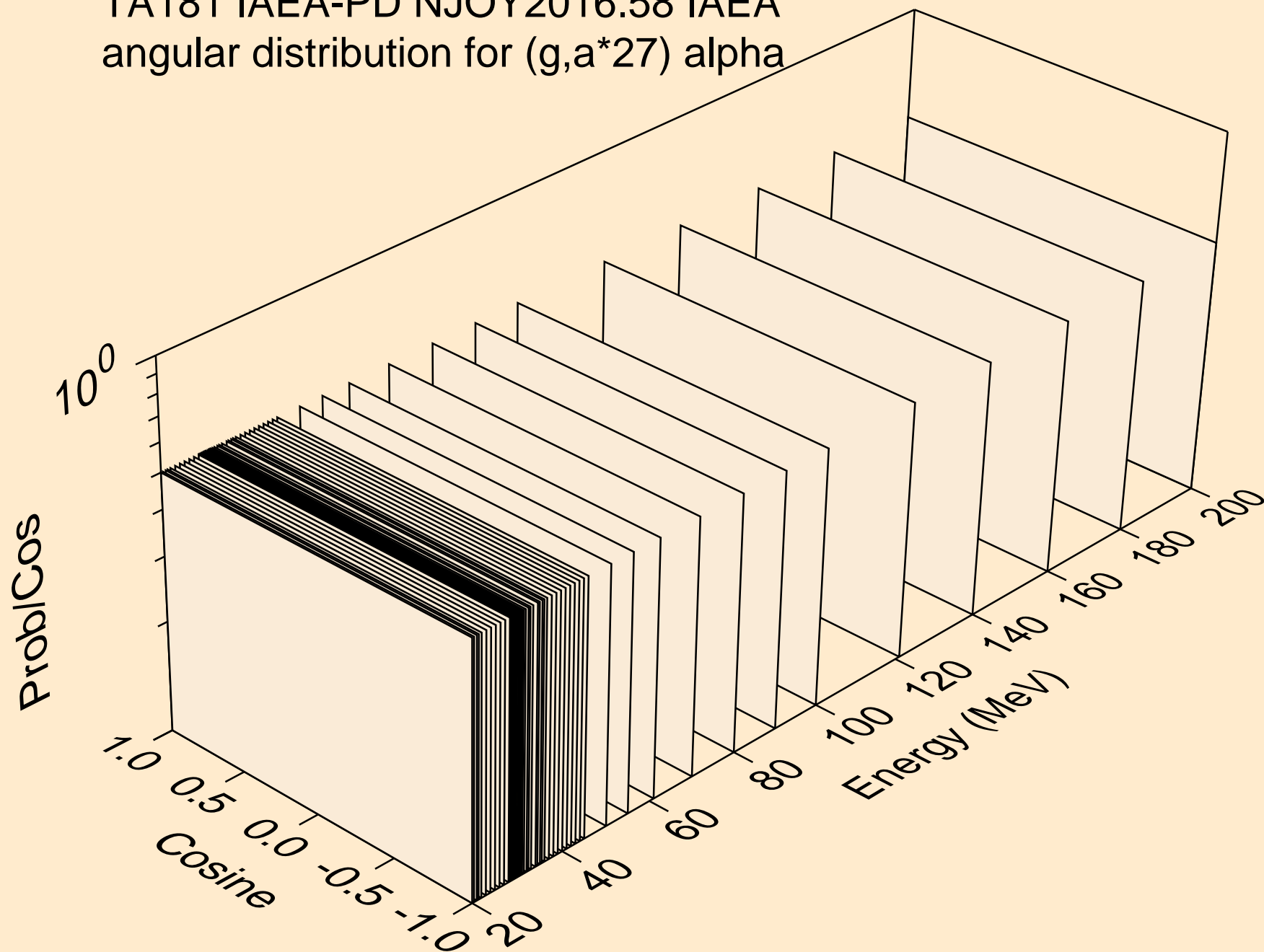


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*27) alpha

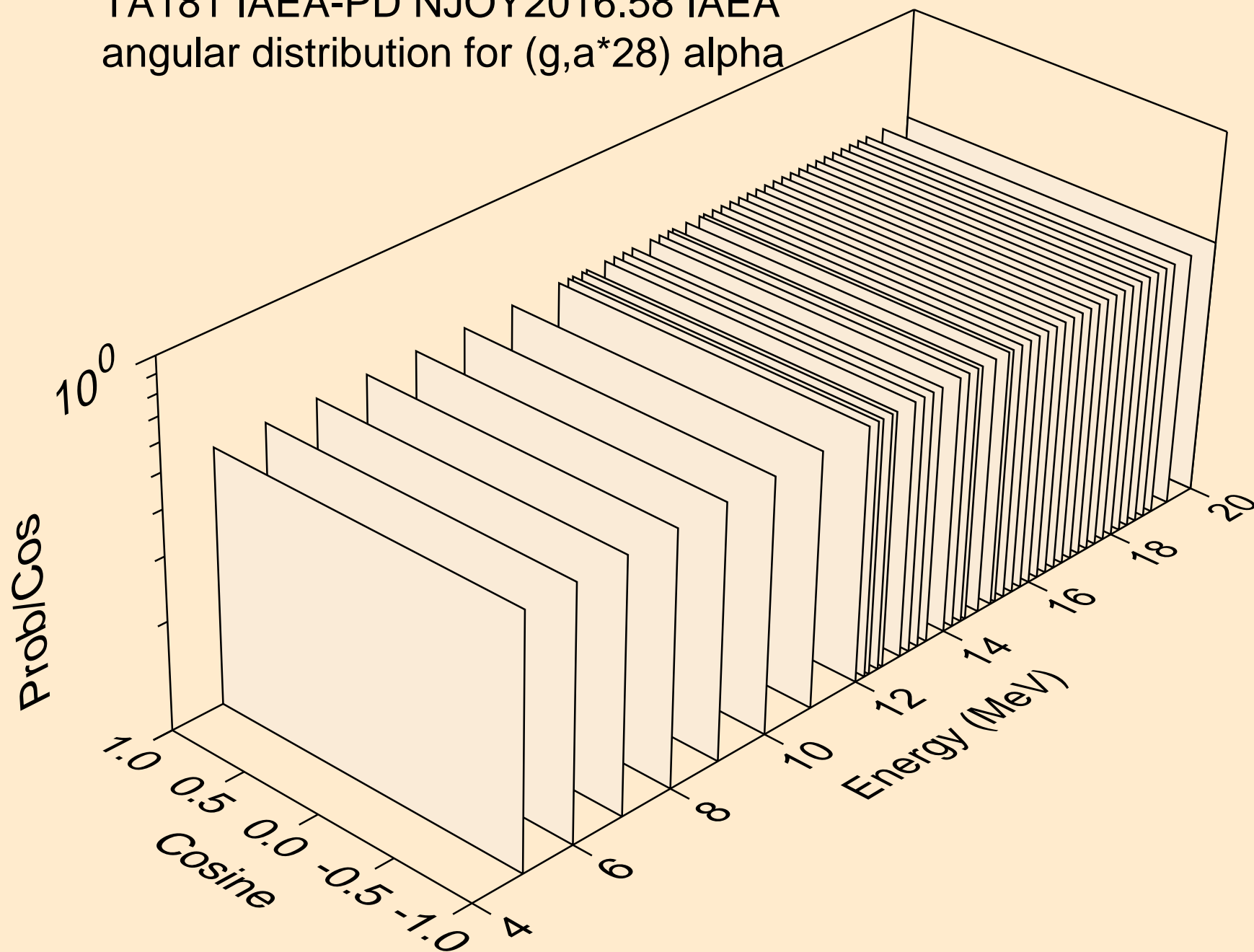




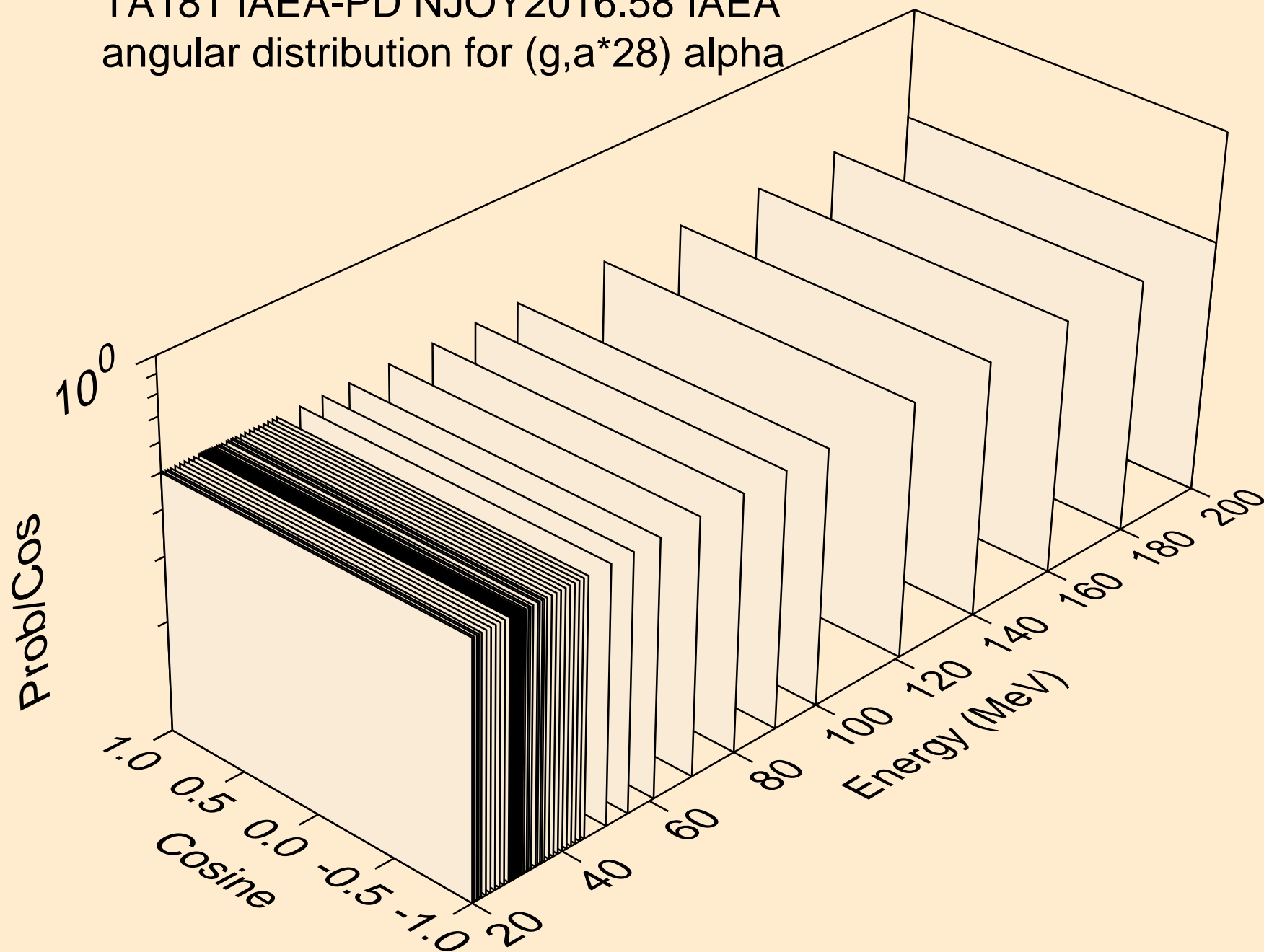
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*27) alpha



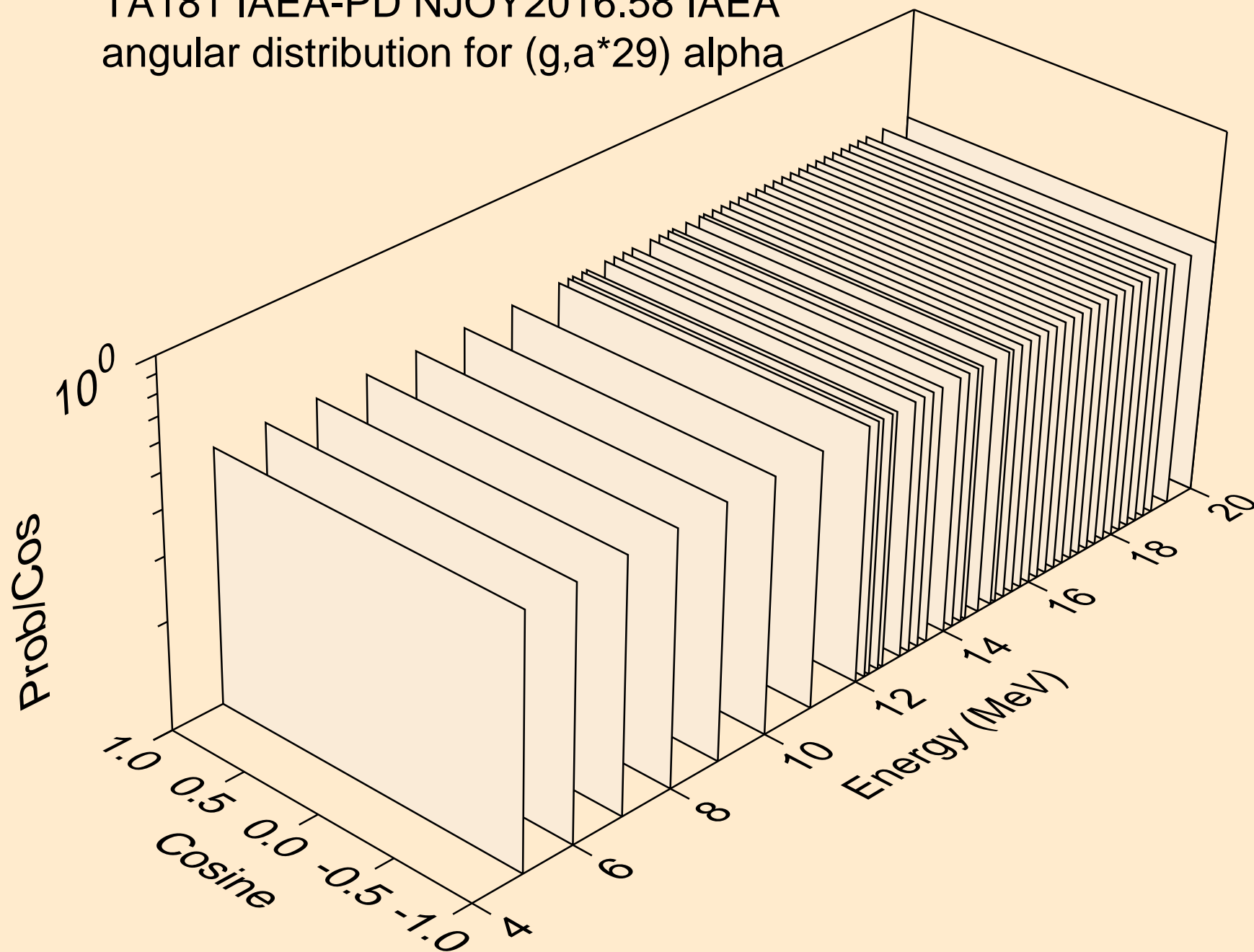
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*28) alpha



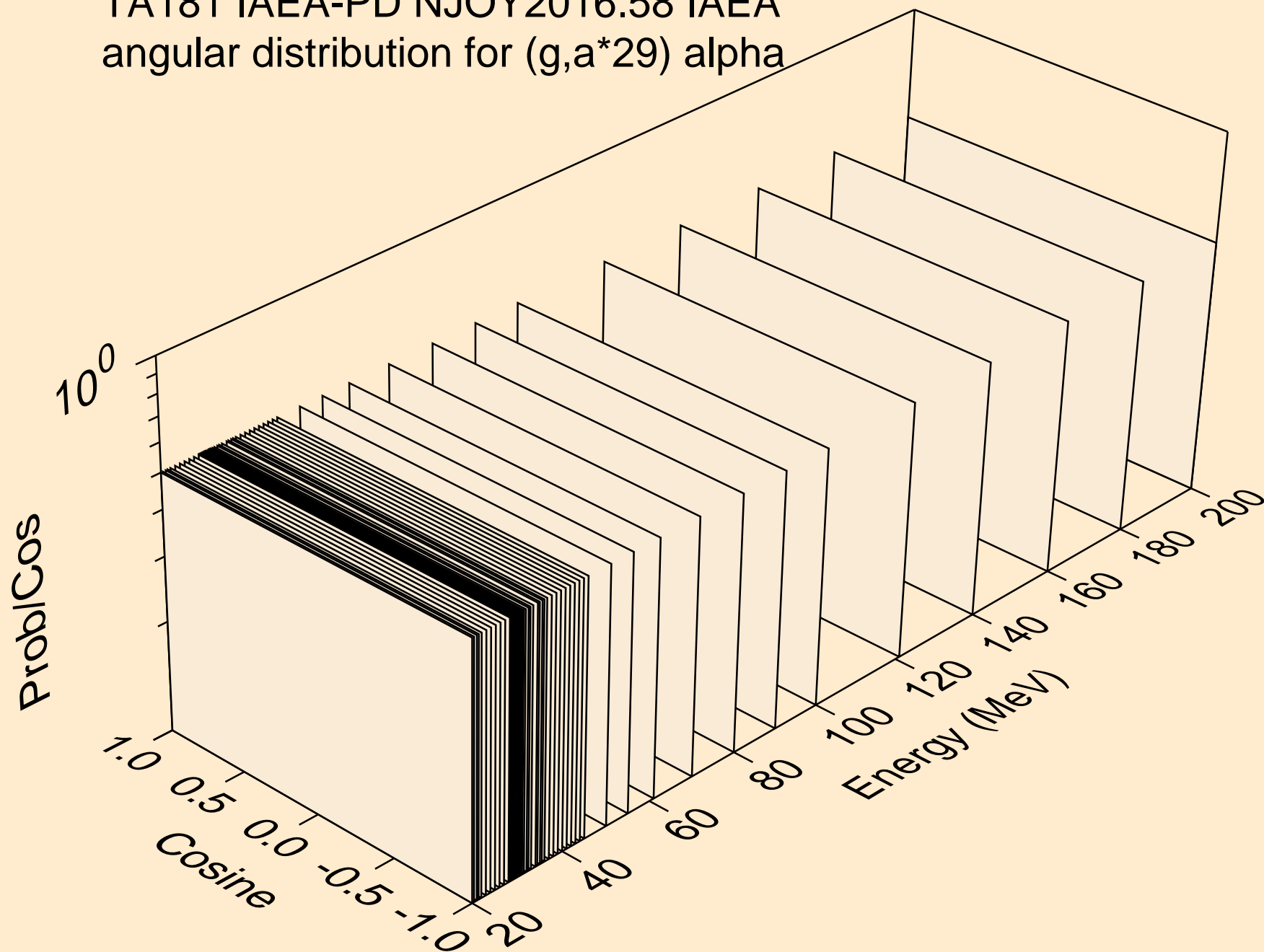
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*28) alpha



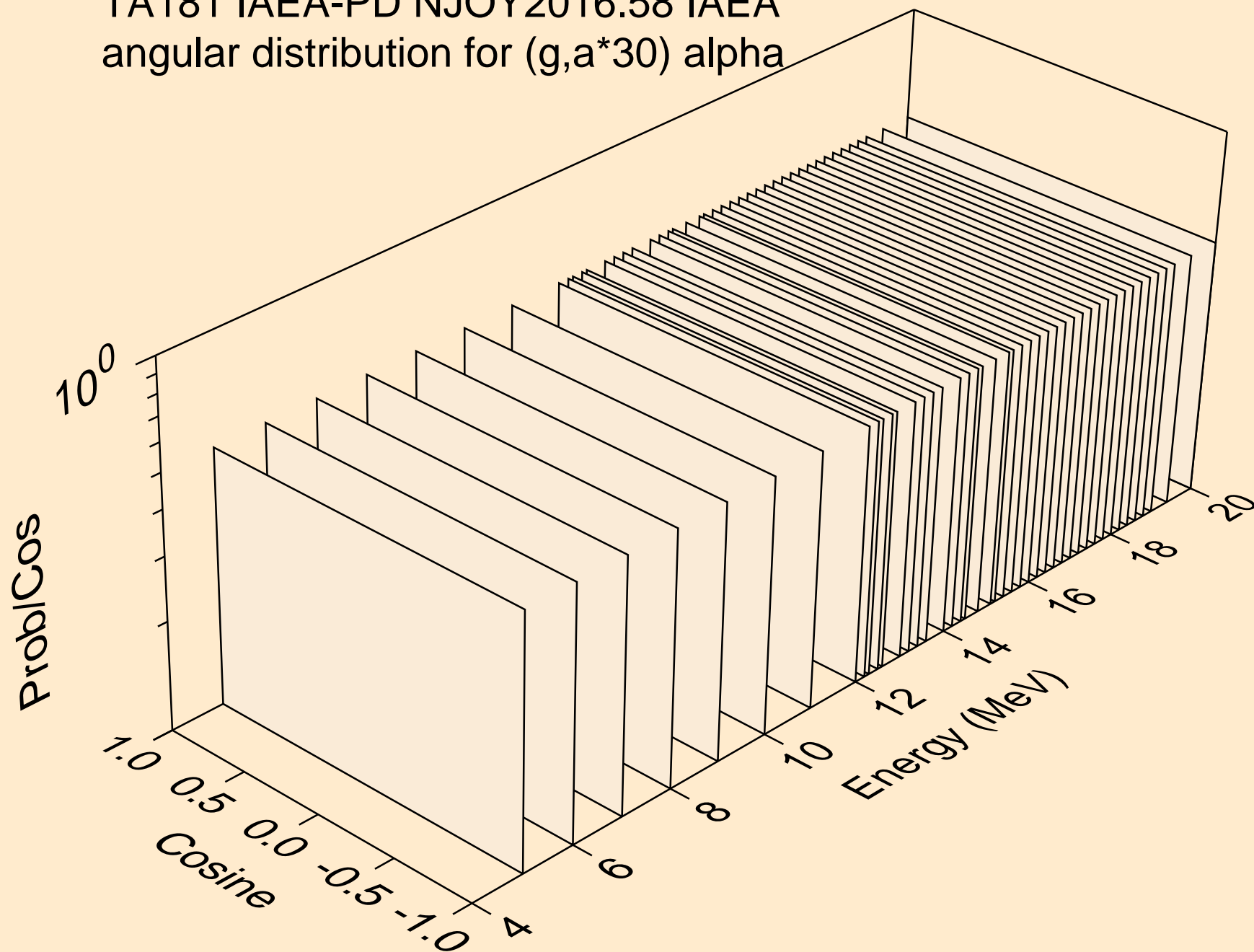
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*29) alpha



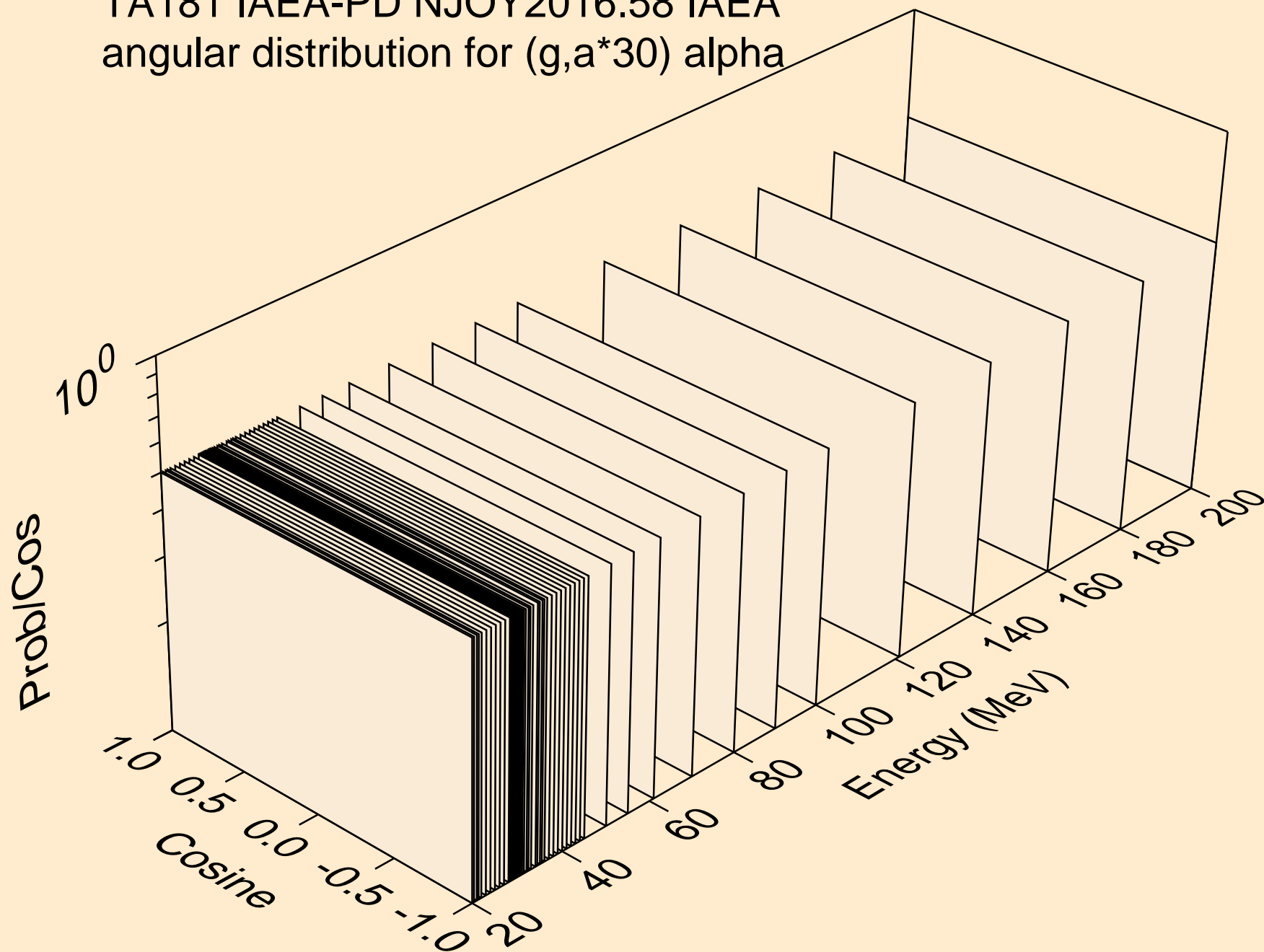
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*29) alpha



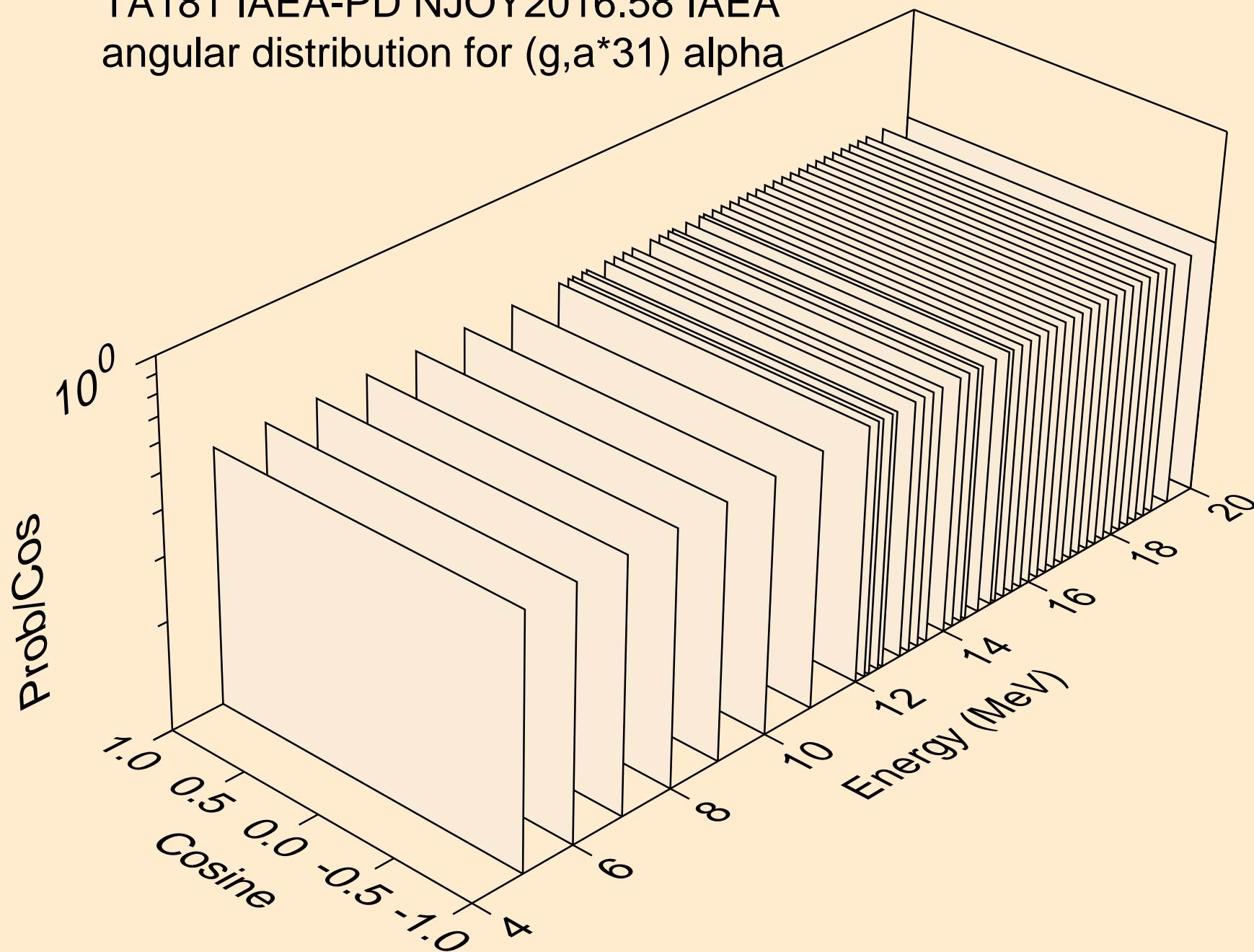
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*30) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*30) alpha

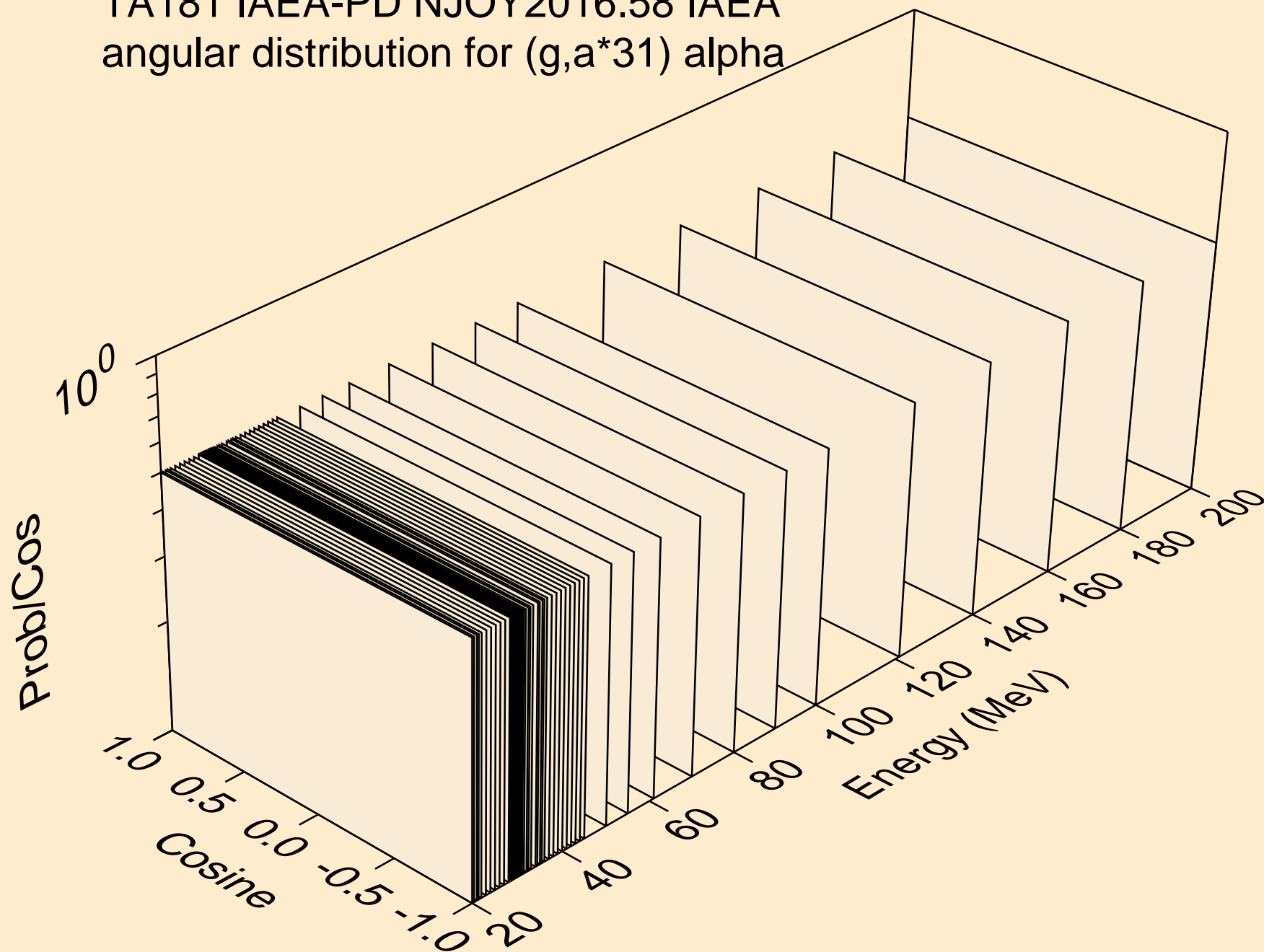


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*31) alpha

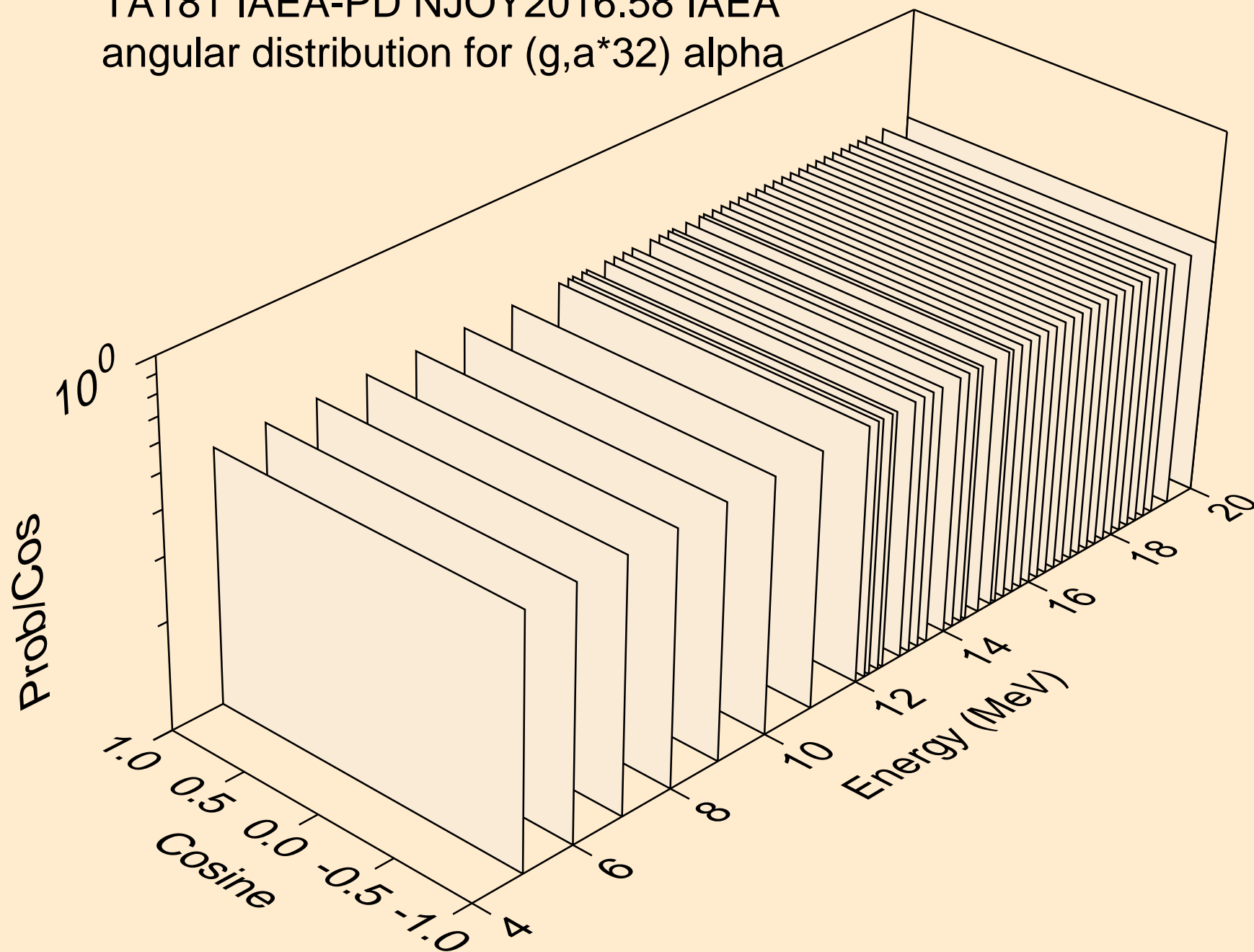




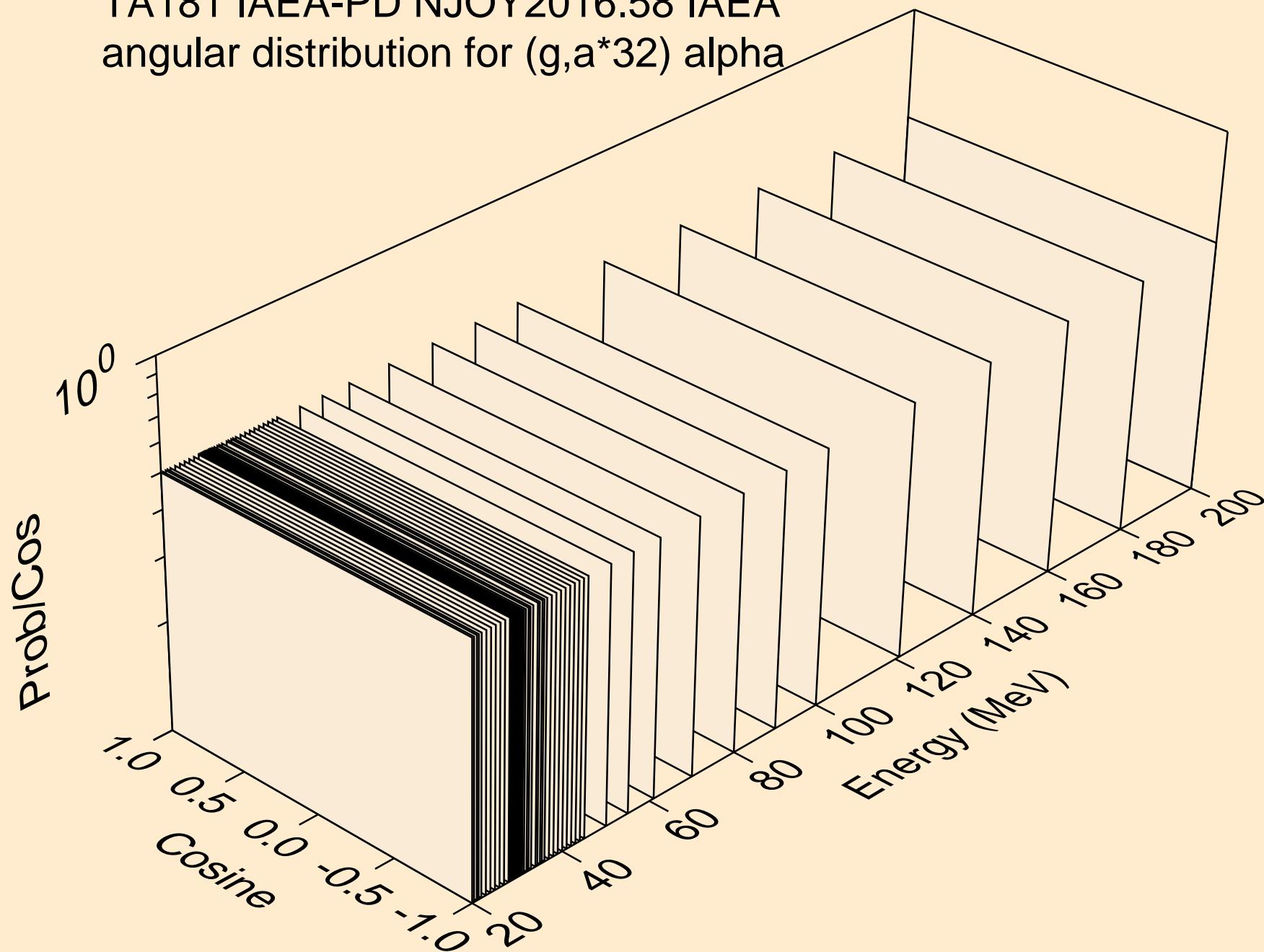
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*31) alpha



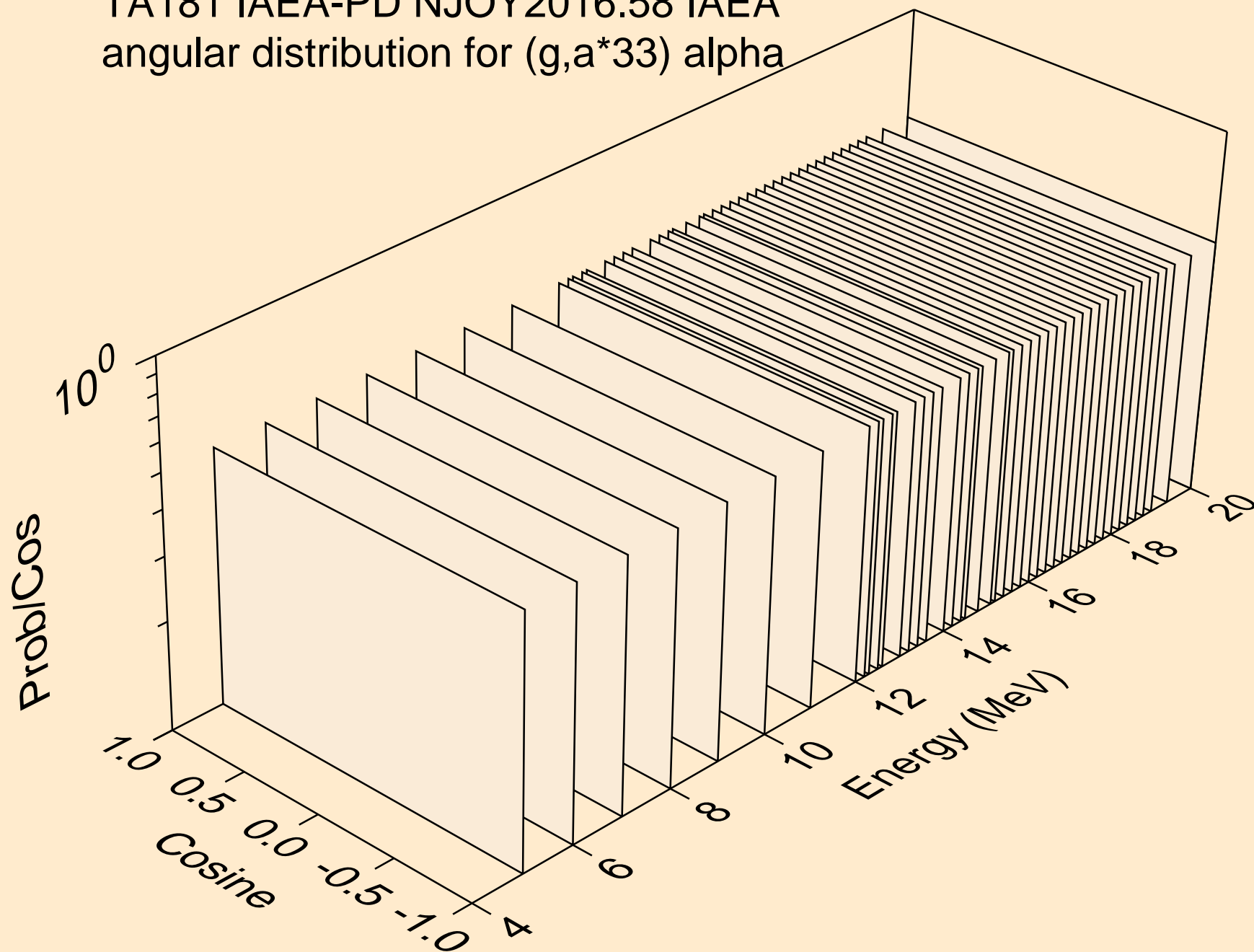
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*32) alpha



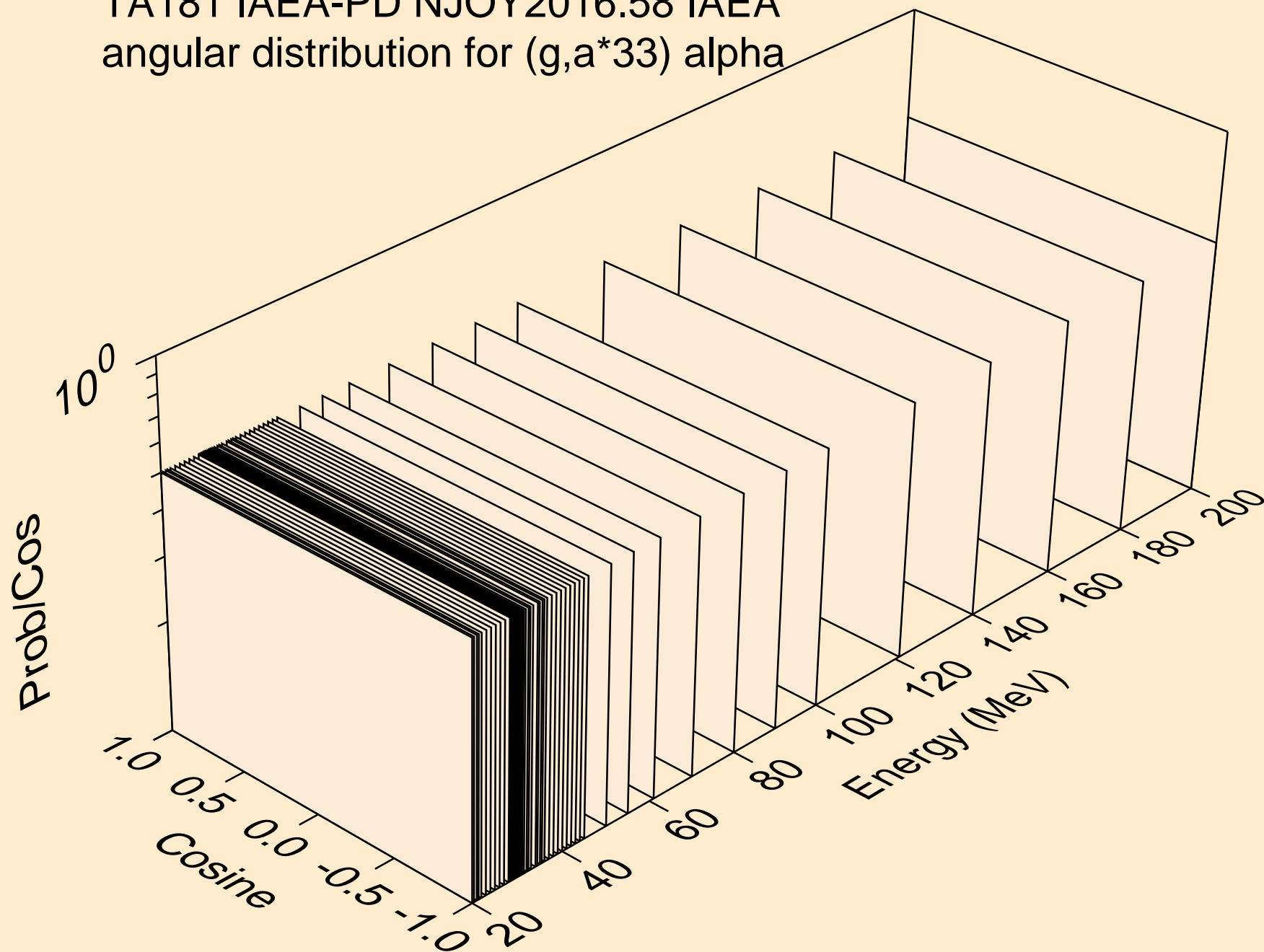
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*32) alpha



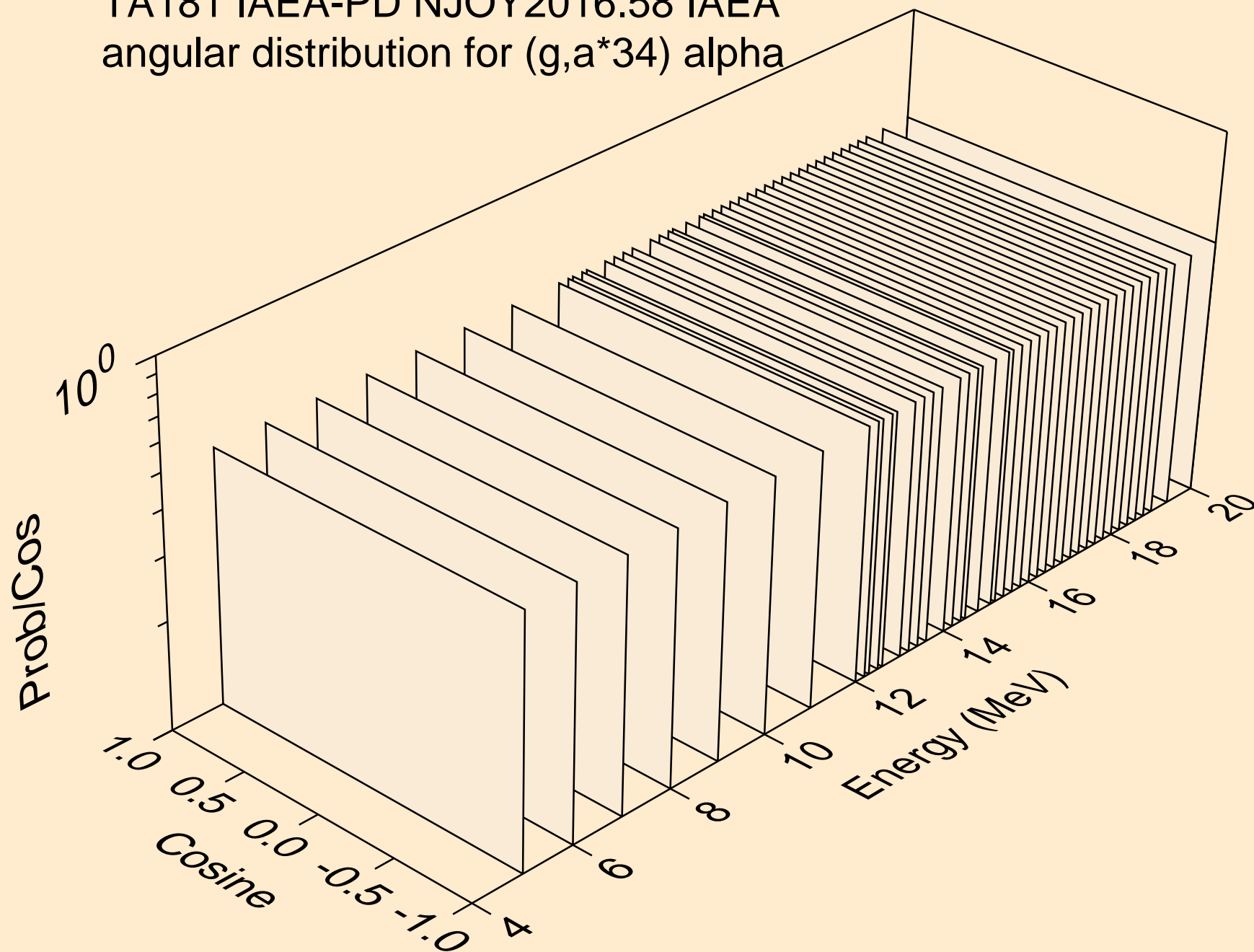
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*33) alpha



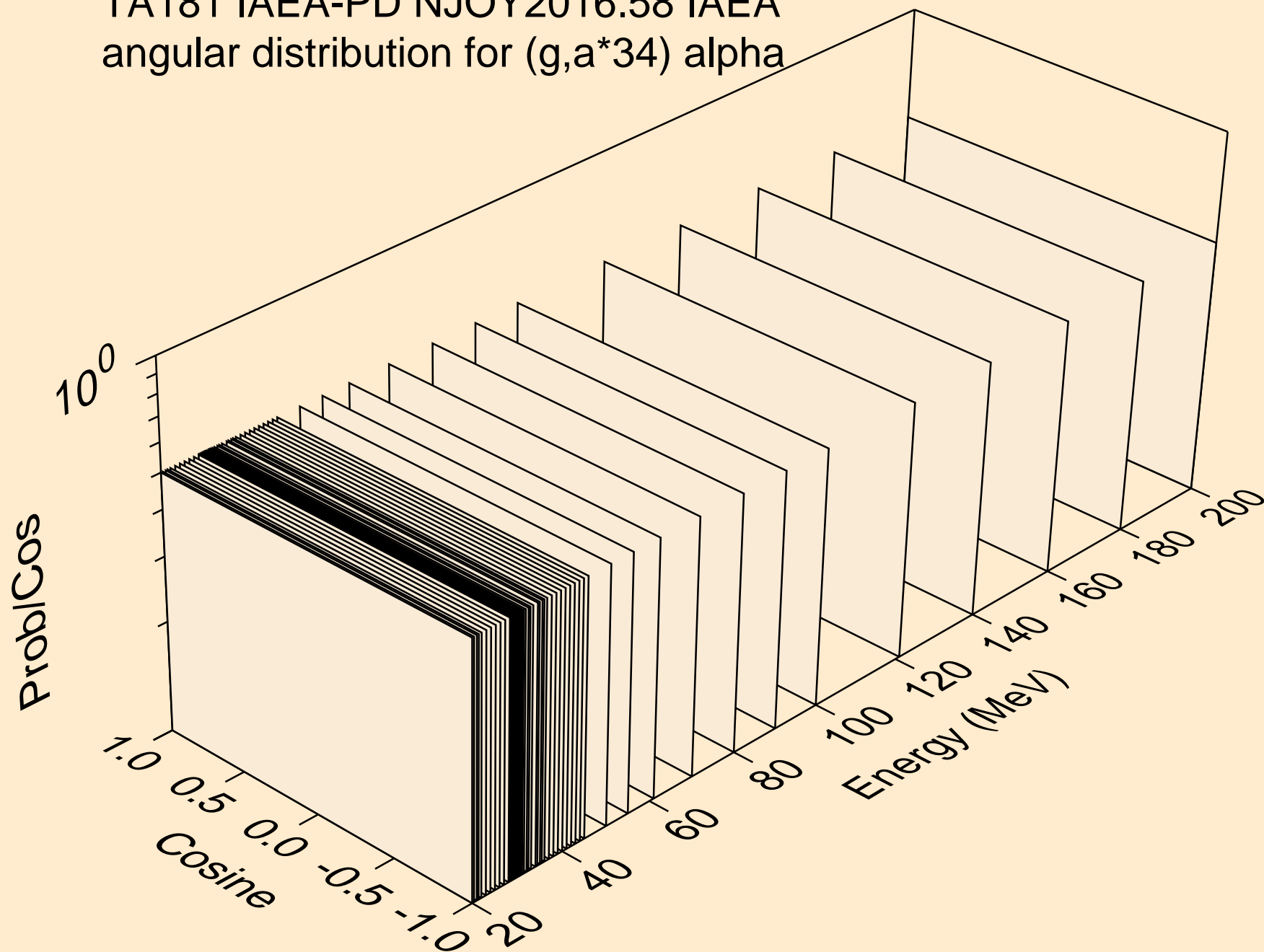
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*33) alpha



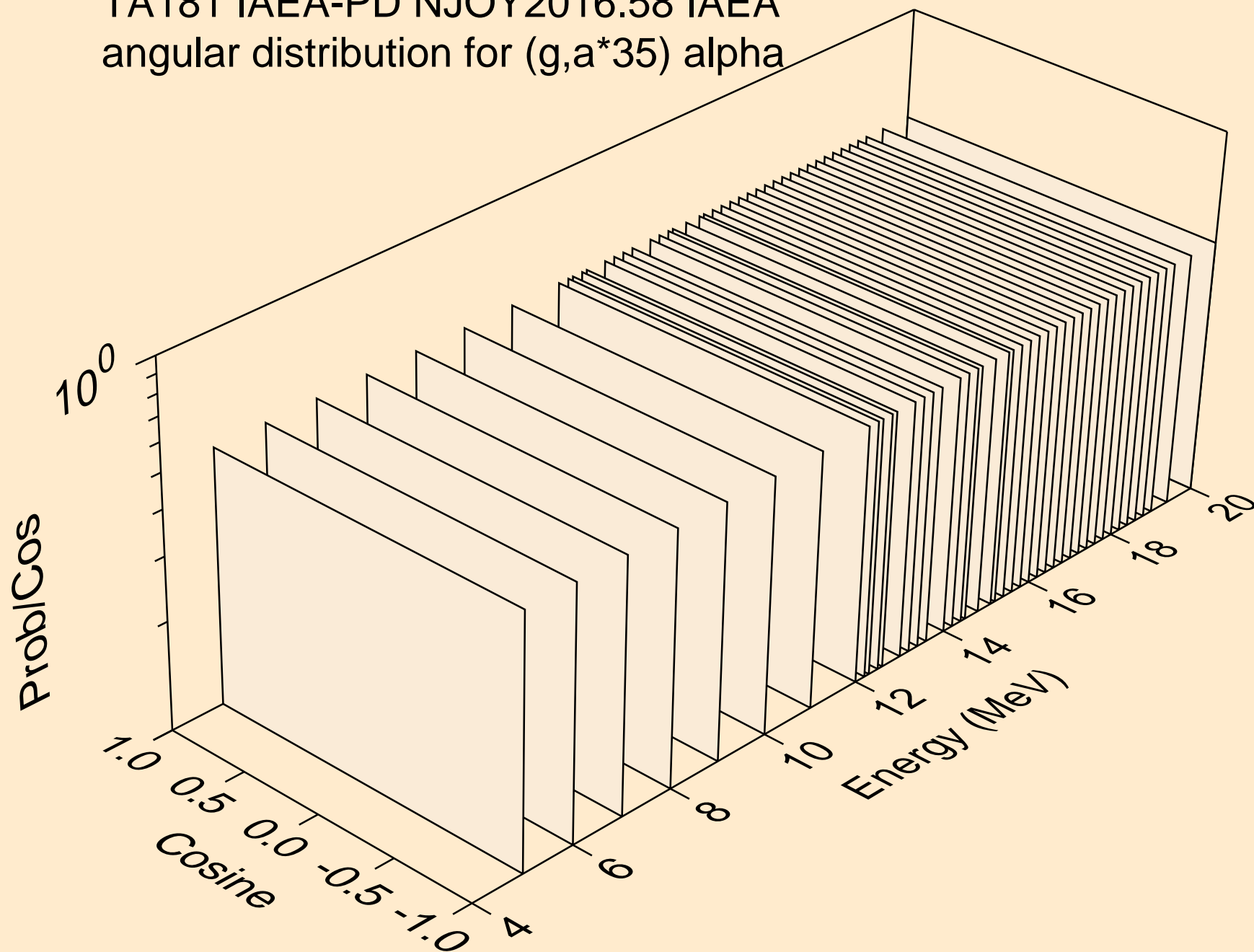
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*34) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*34) alpha

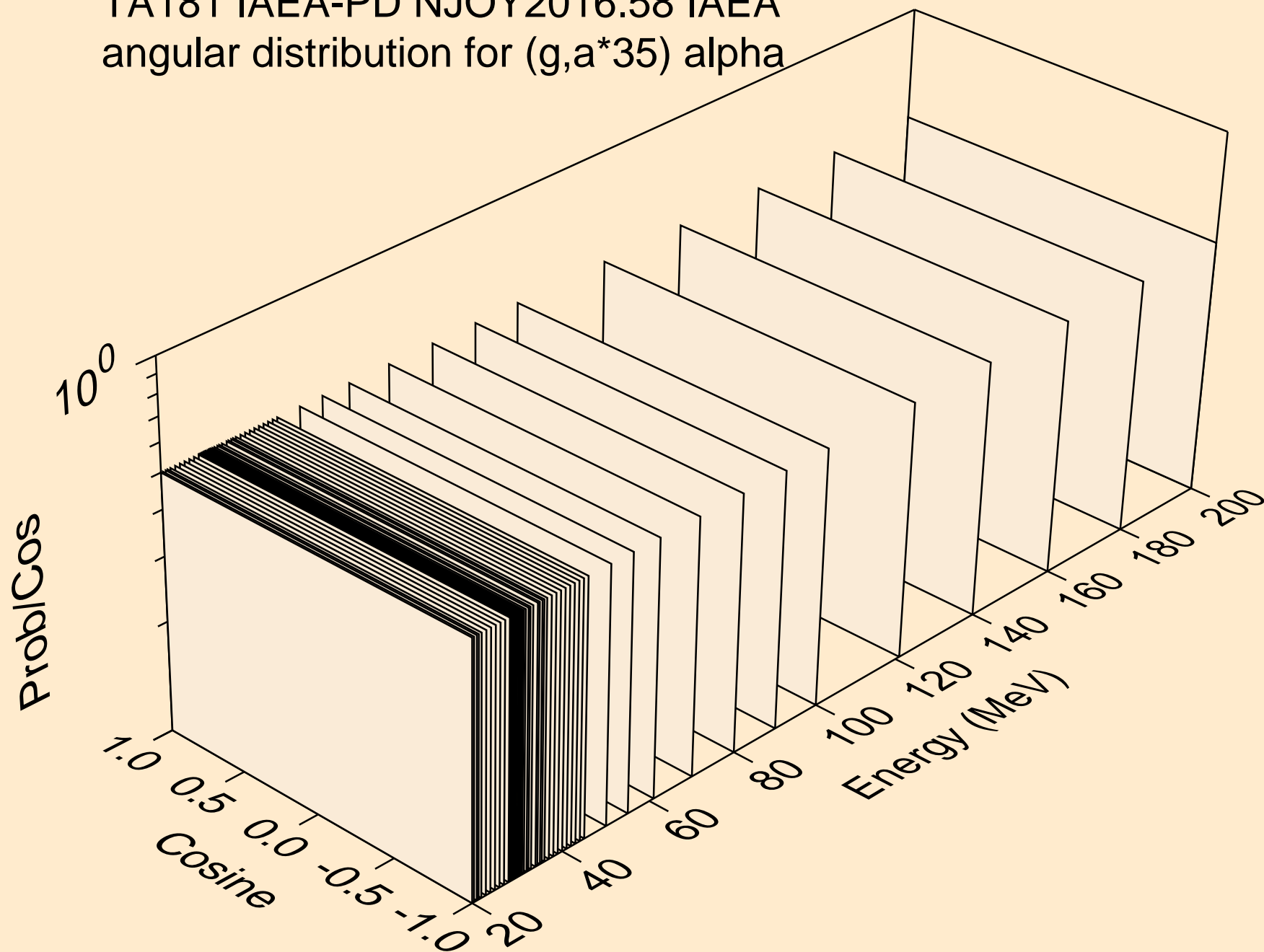


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*35) alpha

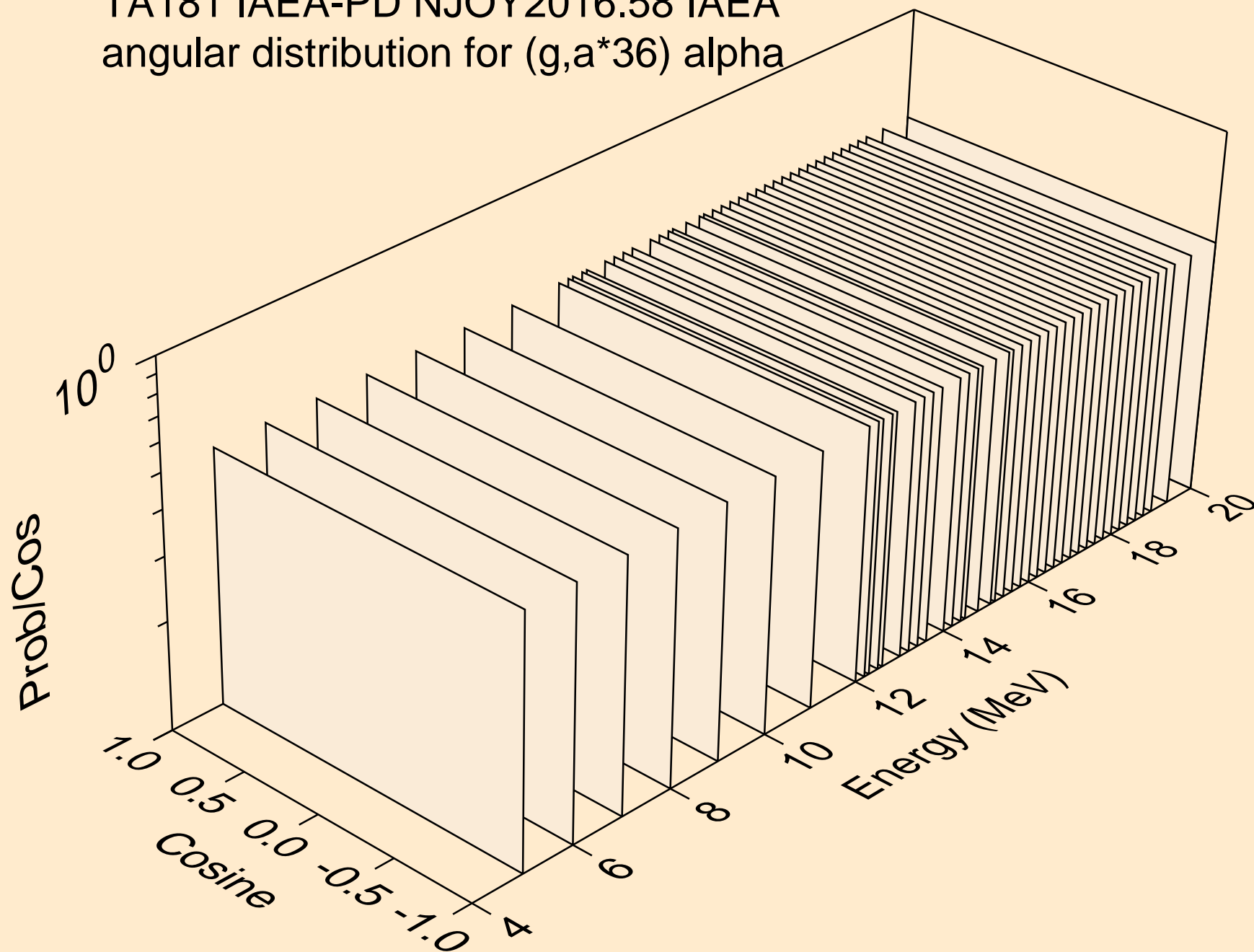




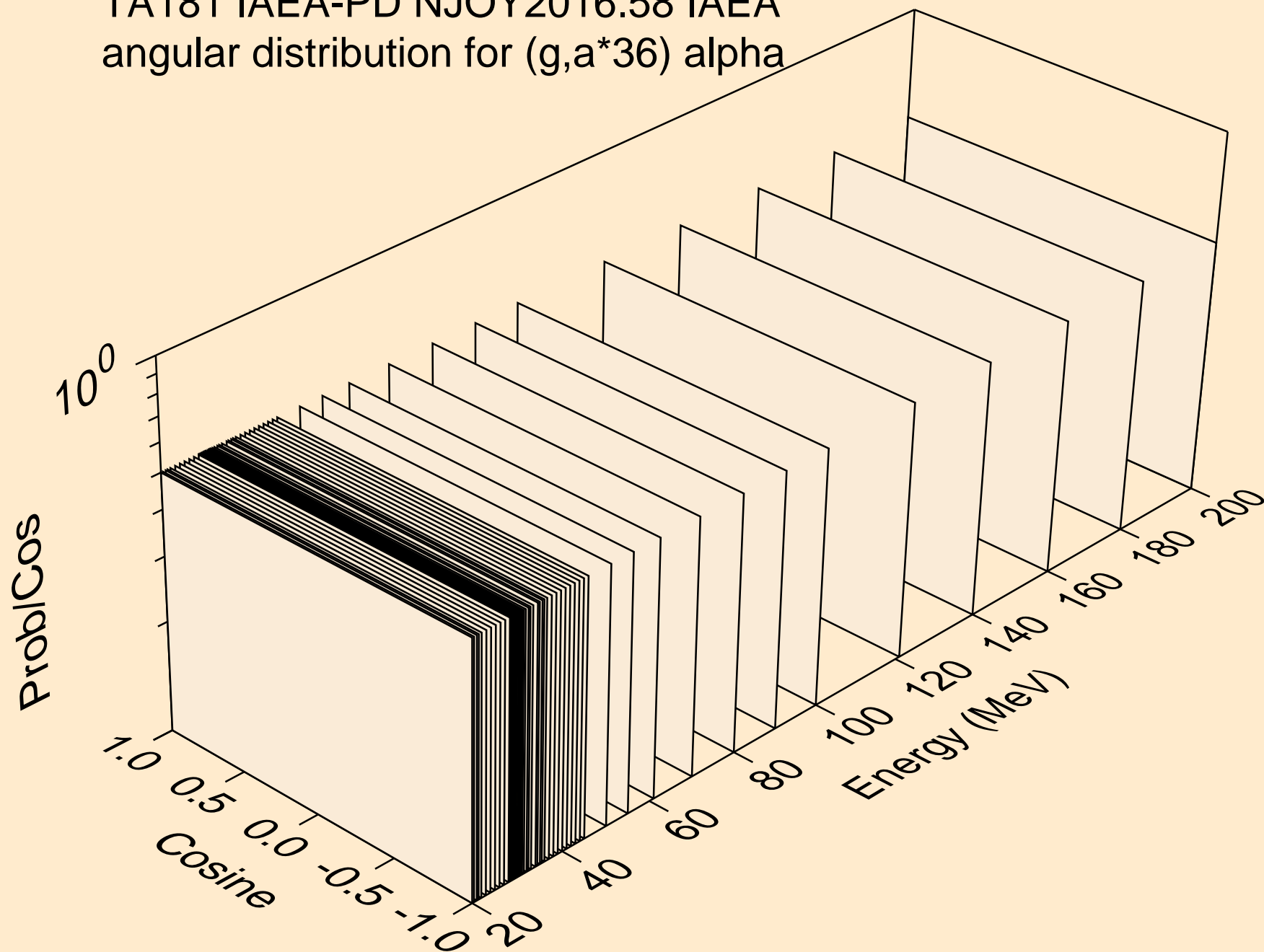
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*35) alpha



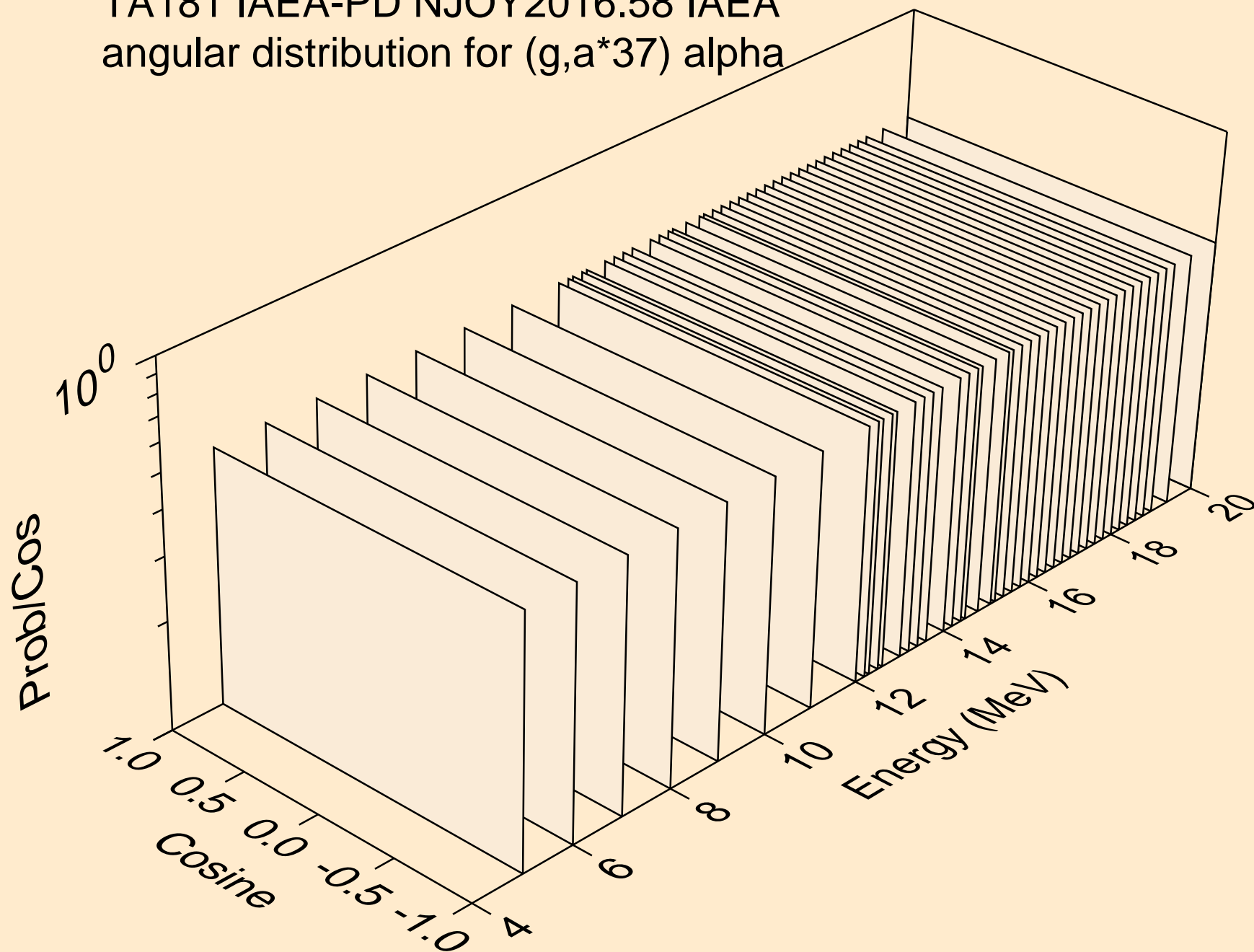
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*36) alpha



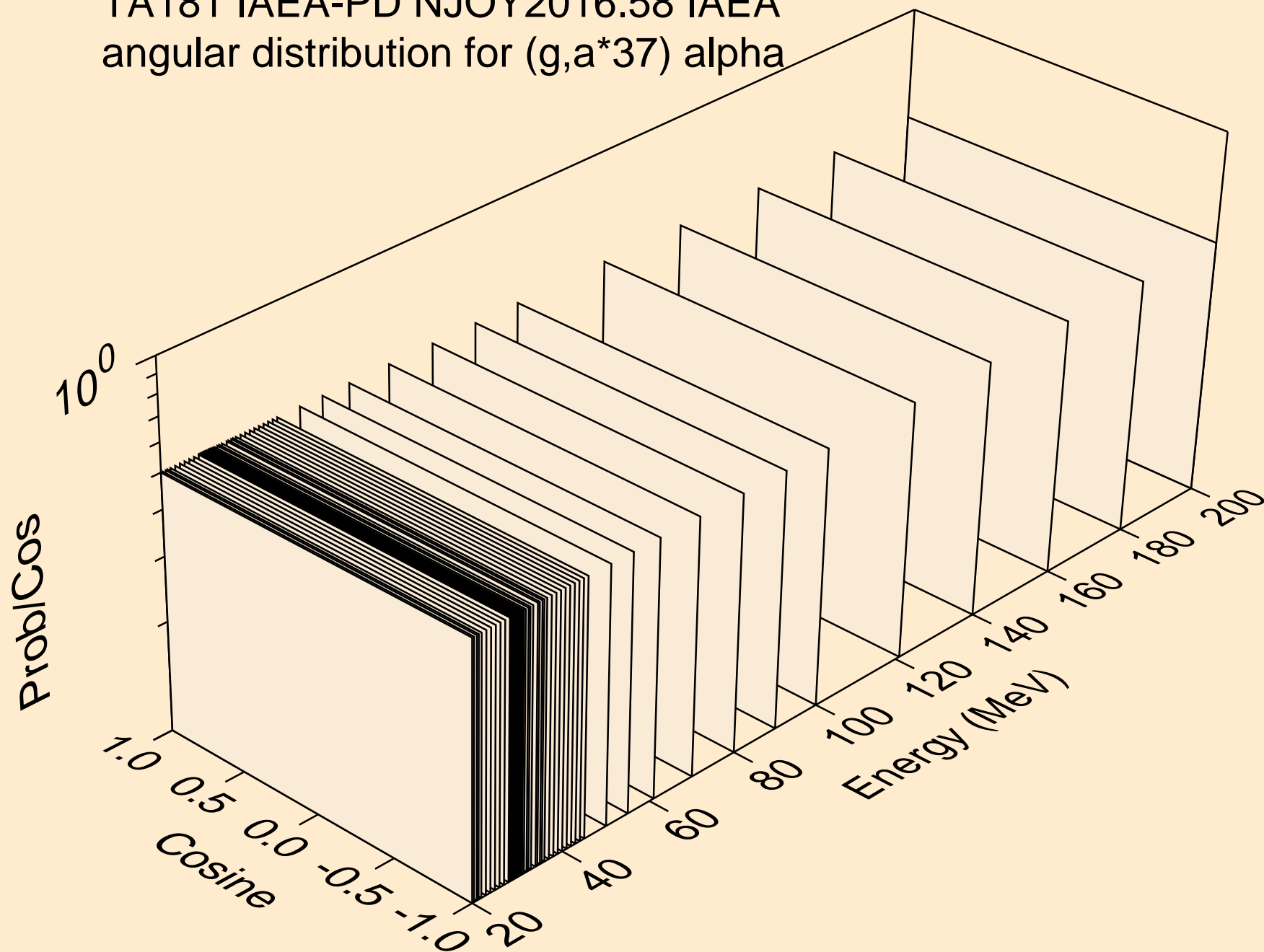
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*36) alpha



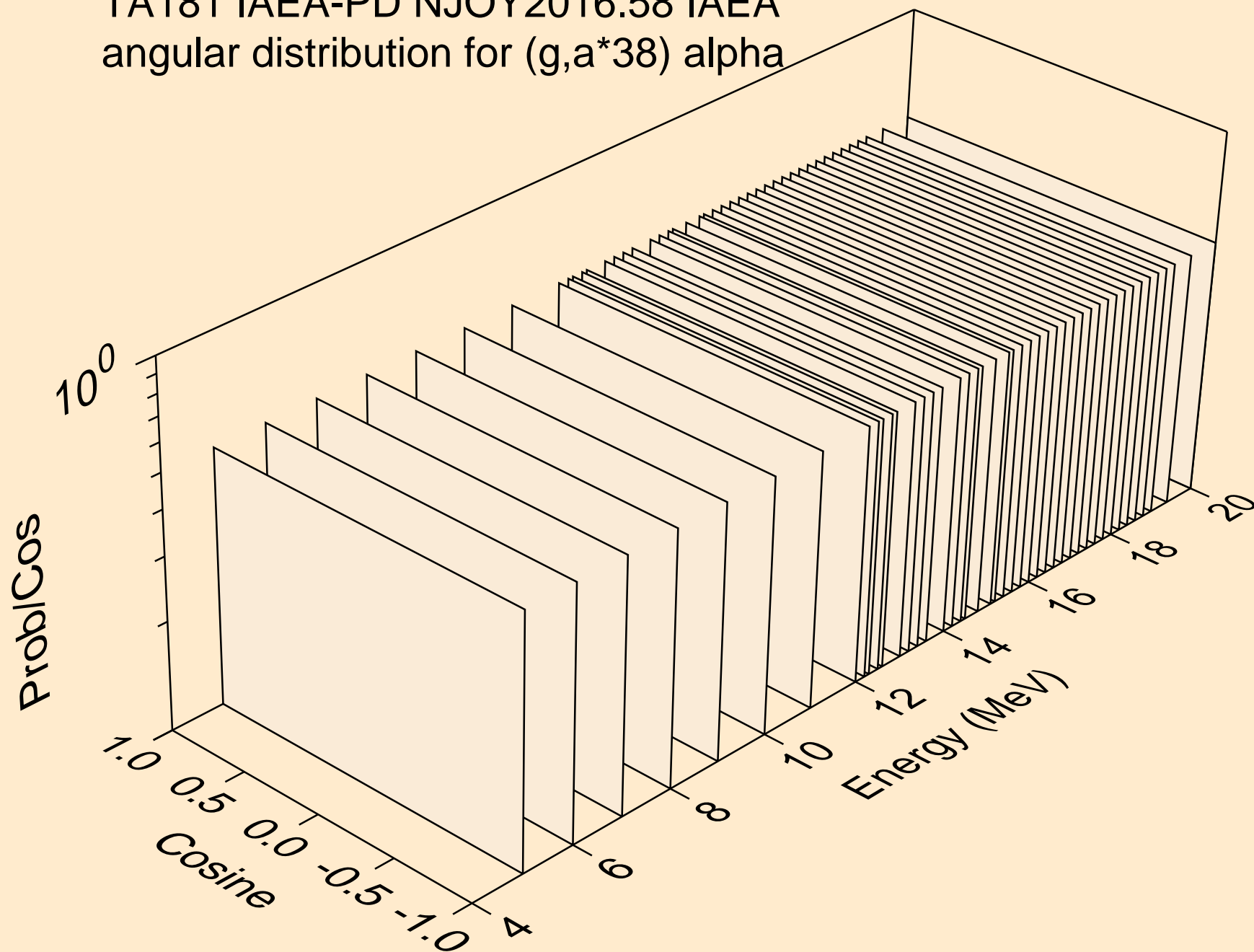
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*37) alpha



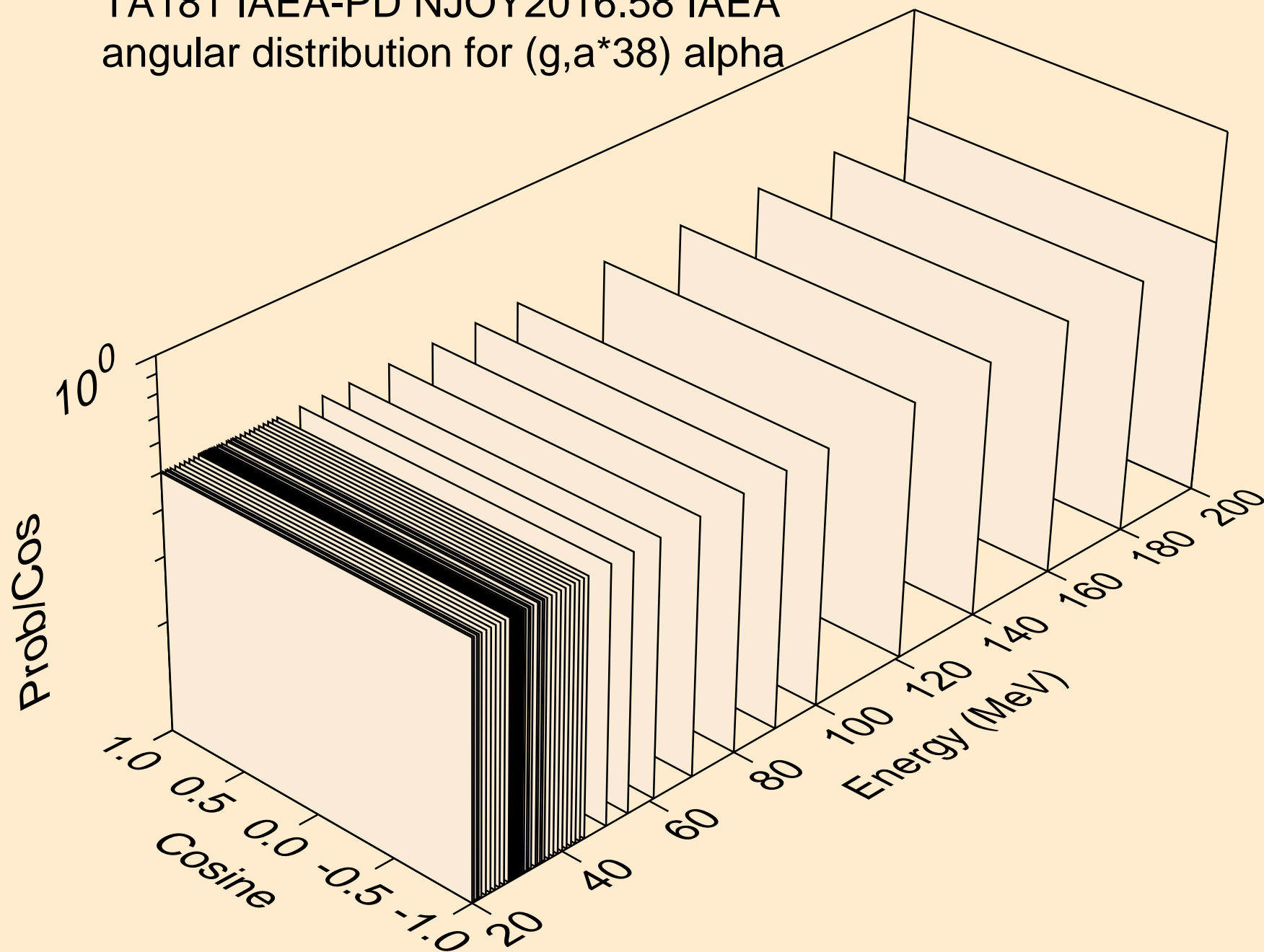
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*37) alpha



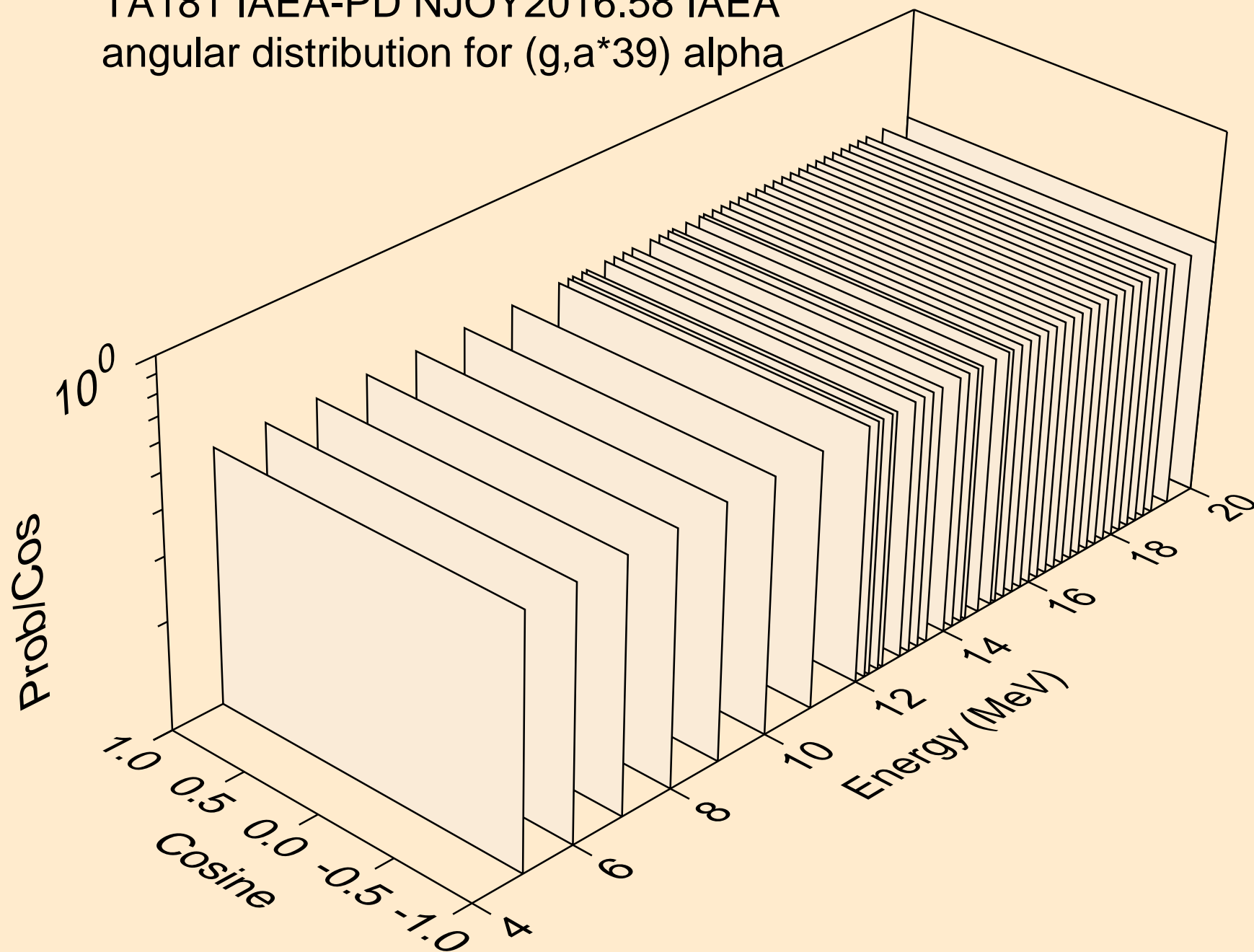
TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*38) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*38) alpha

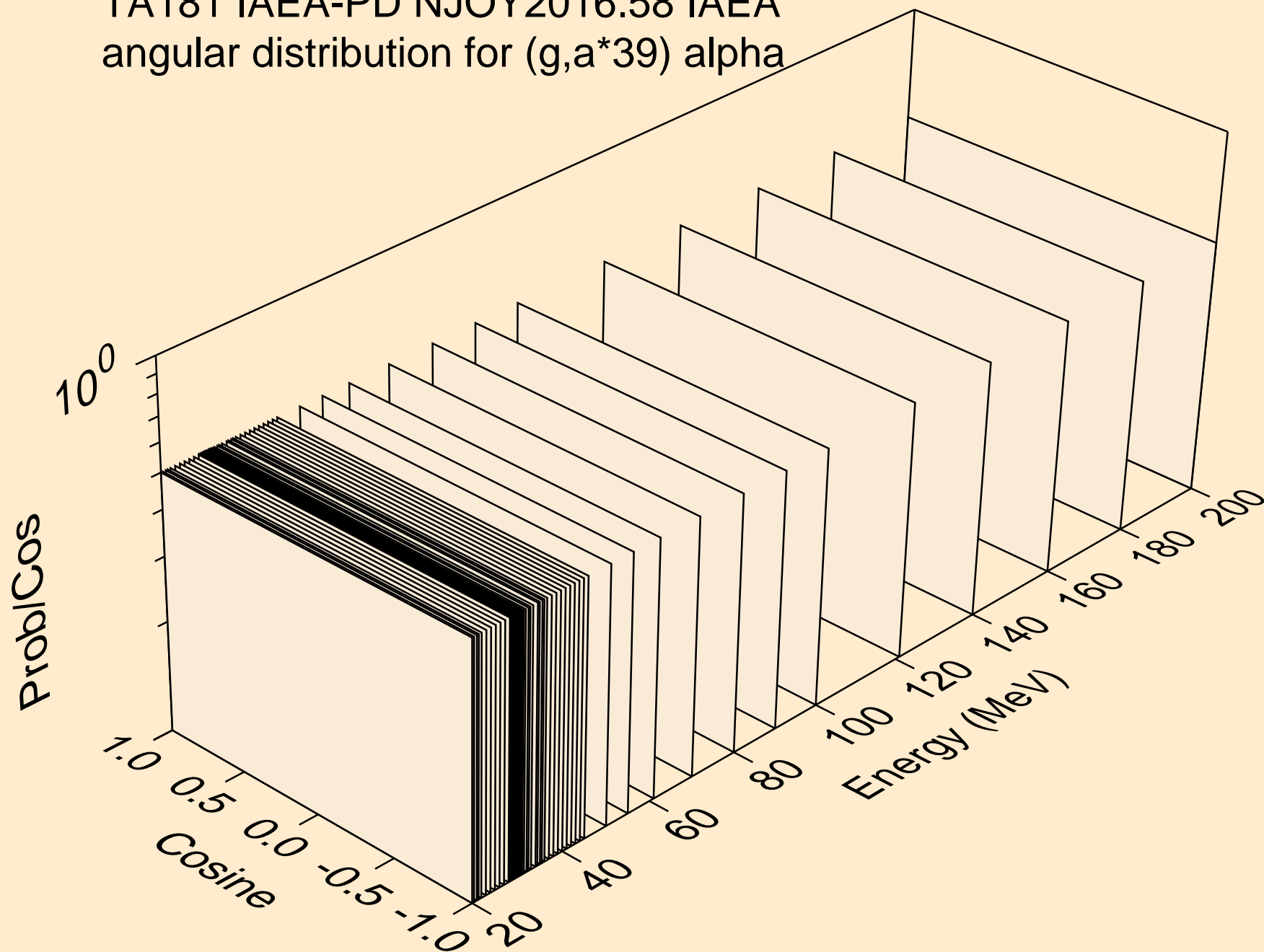


TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*39) alpha





TA181 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,a\*39) alpha



TA181 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,a\*c)

