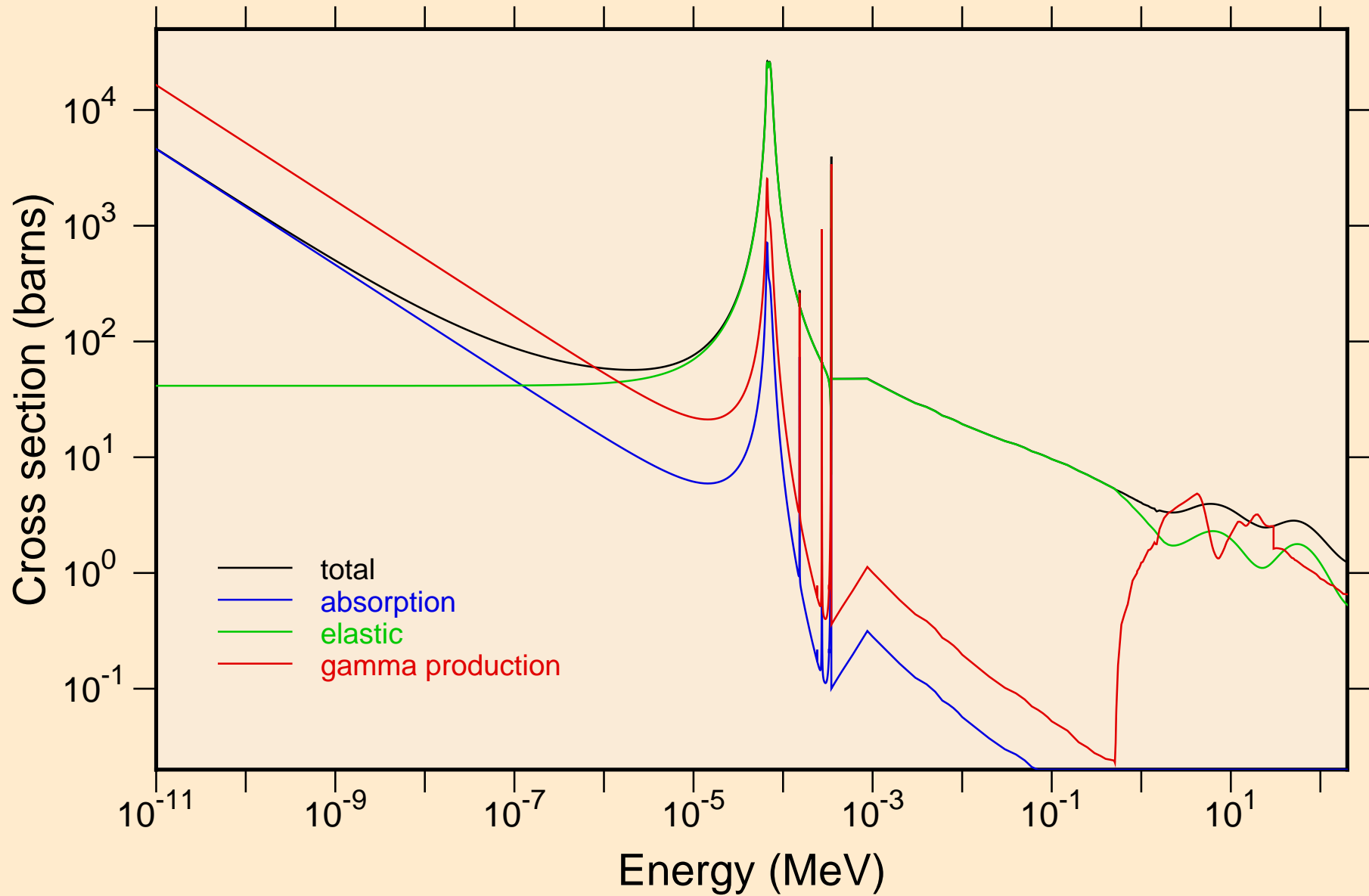
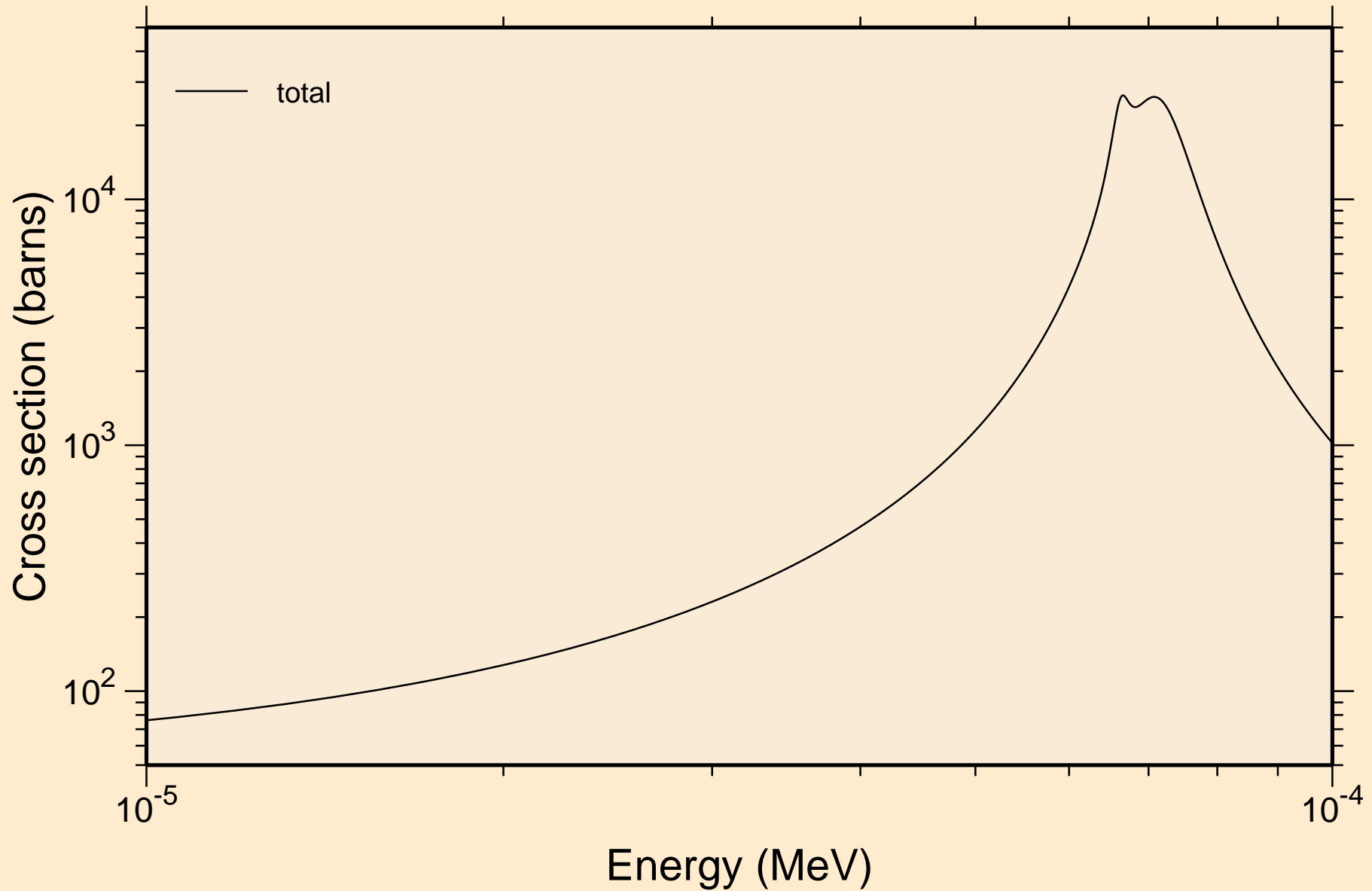


# CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

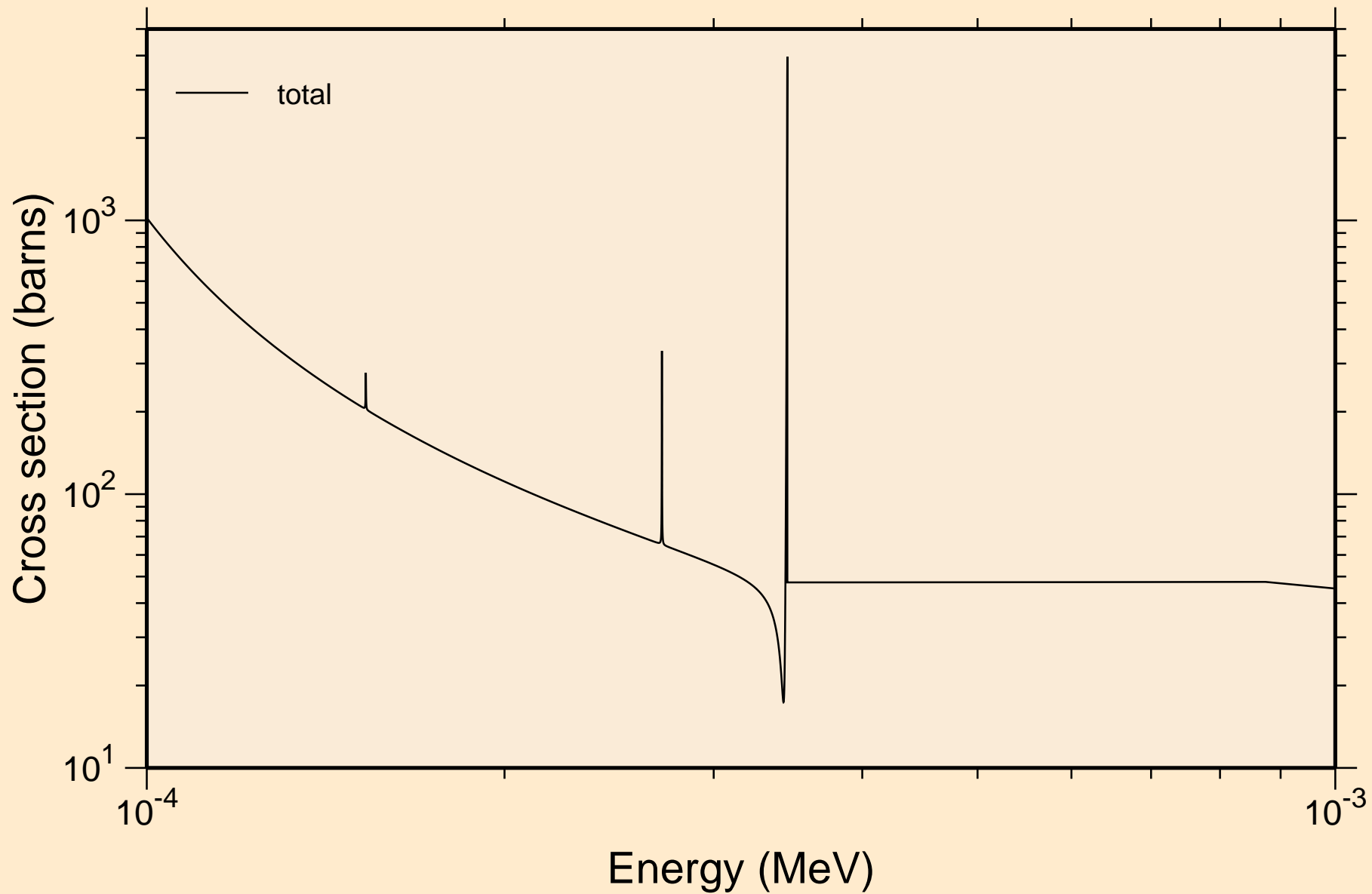
## Principal cross sections



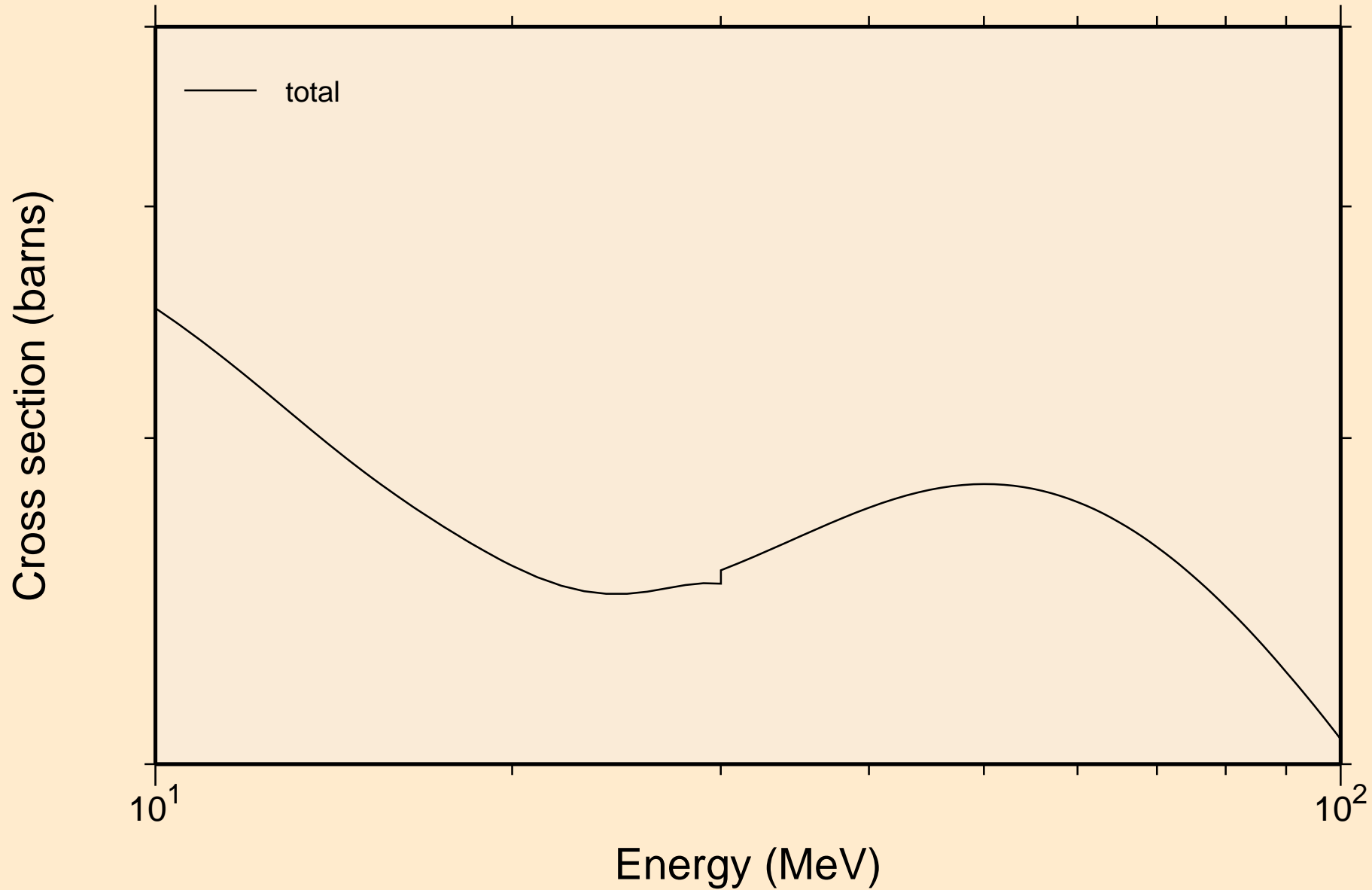
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resonance total cross section



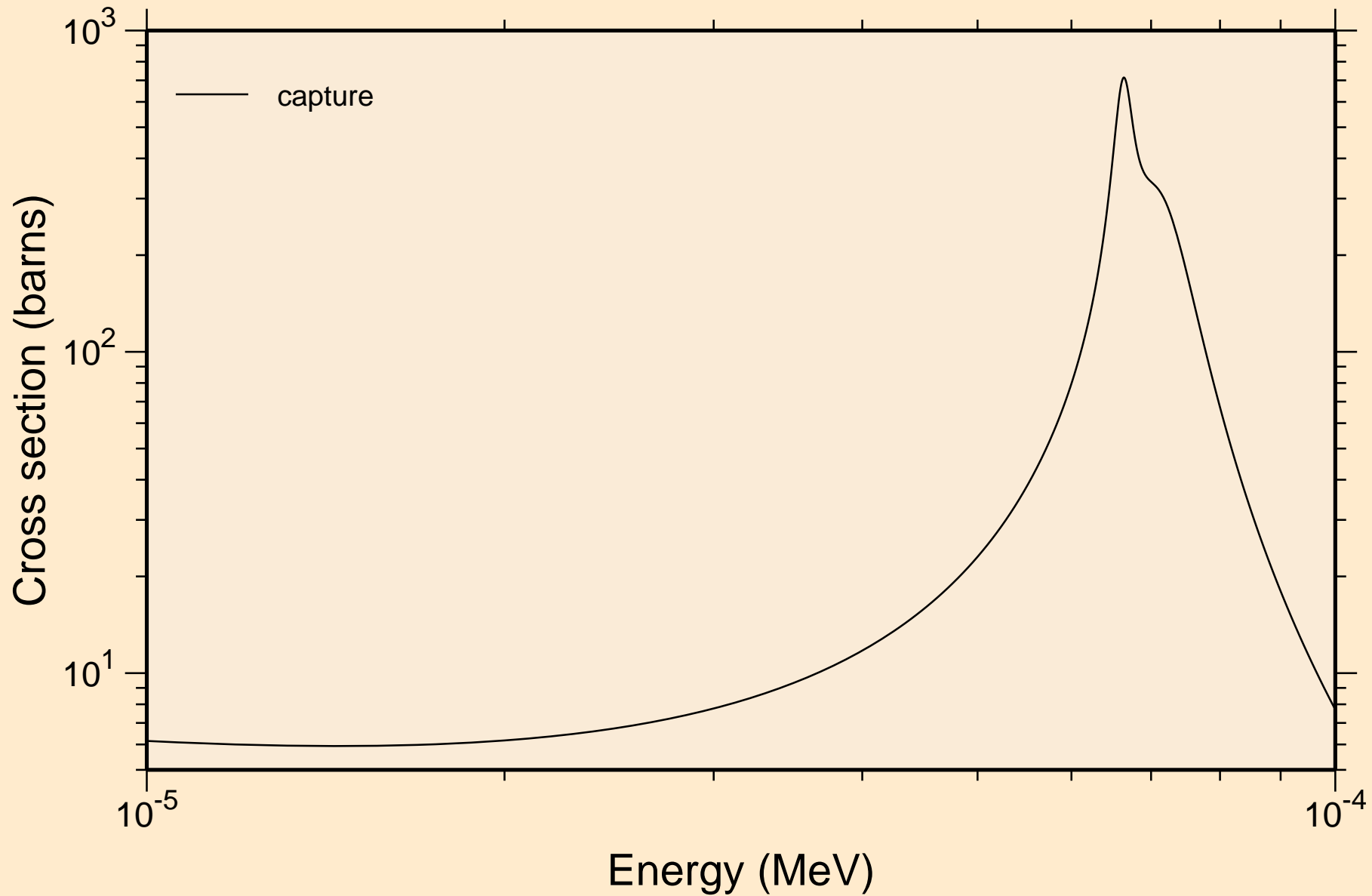
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resonance total cross section



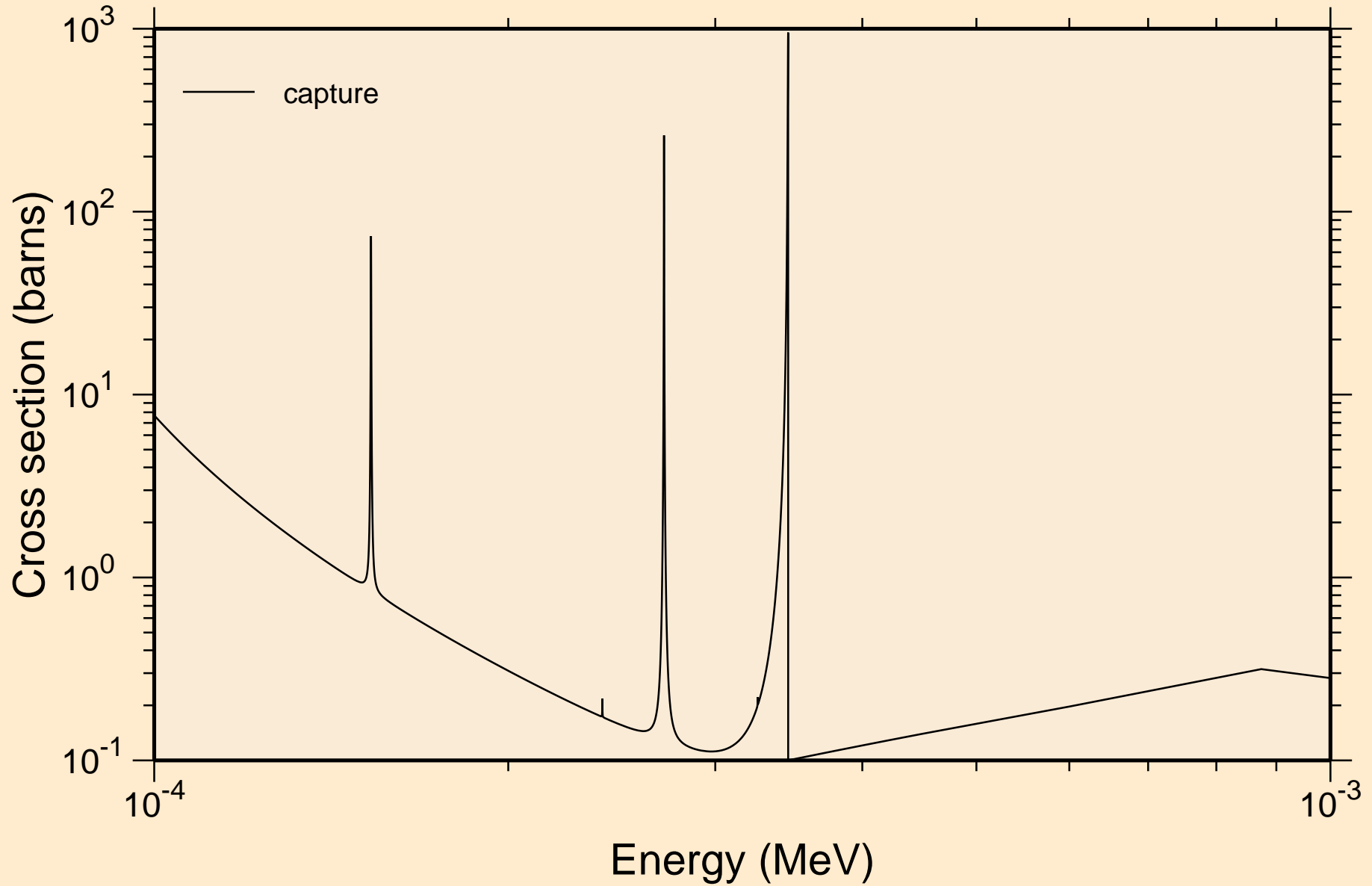
C0068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



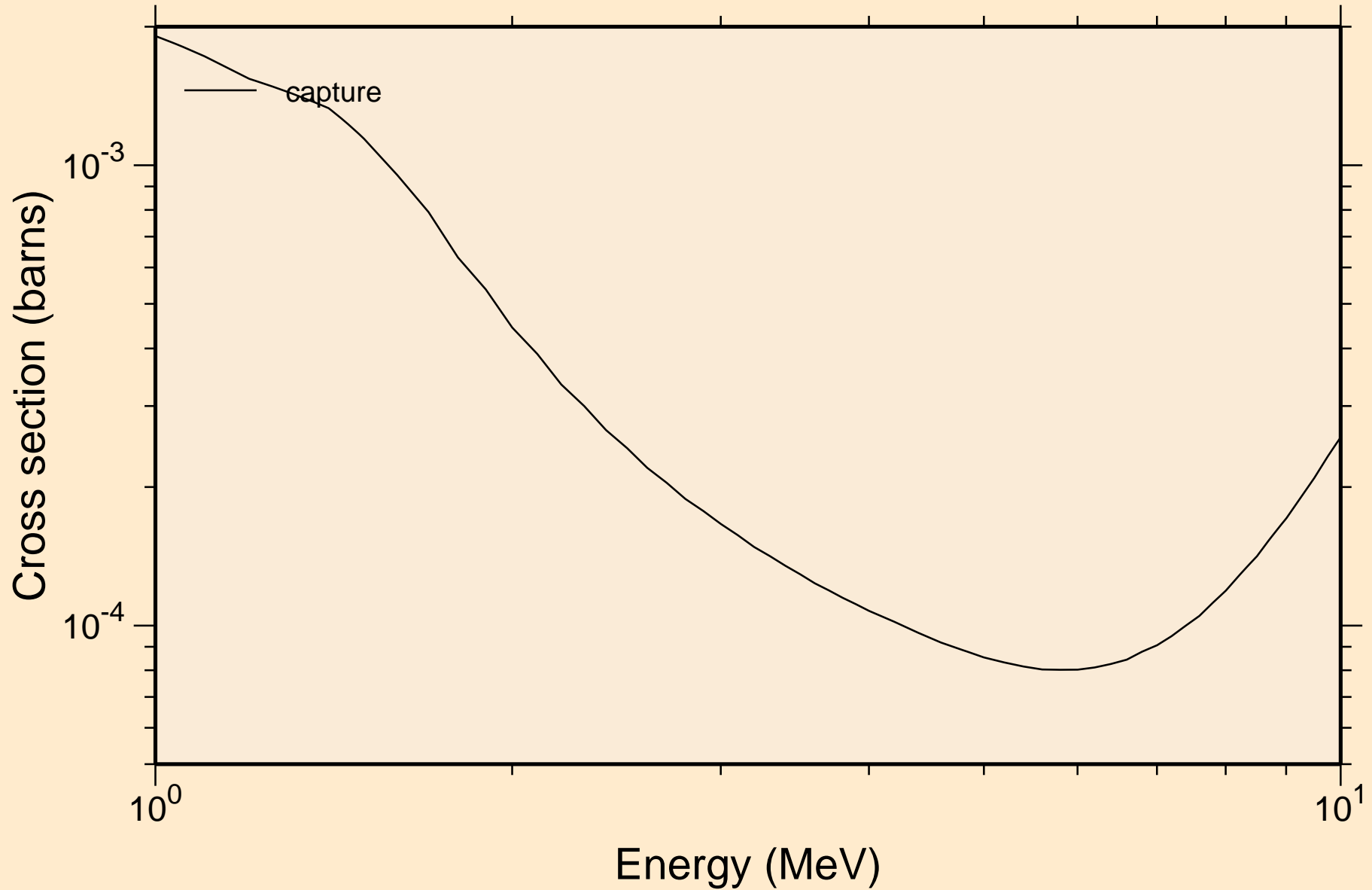
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



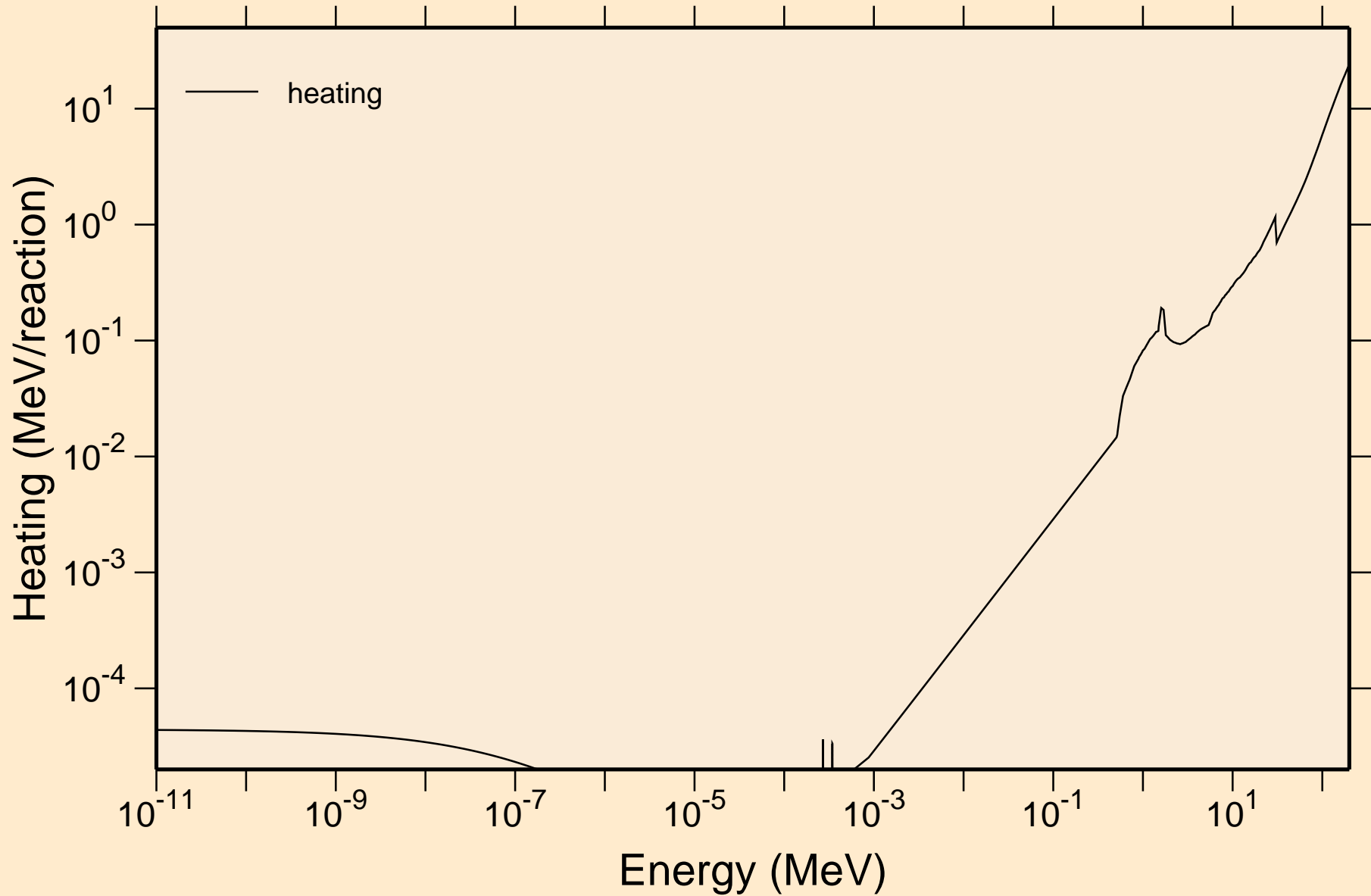
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

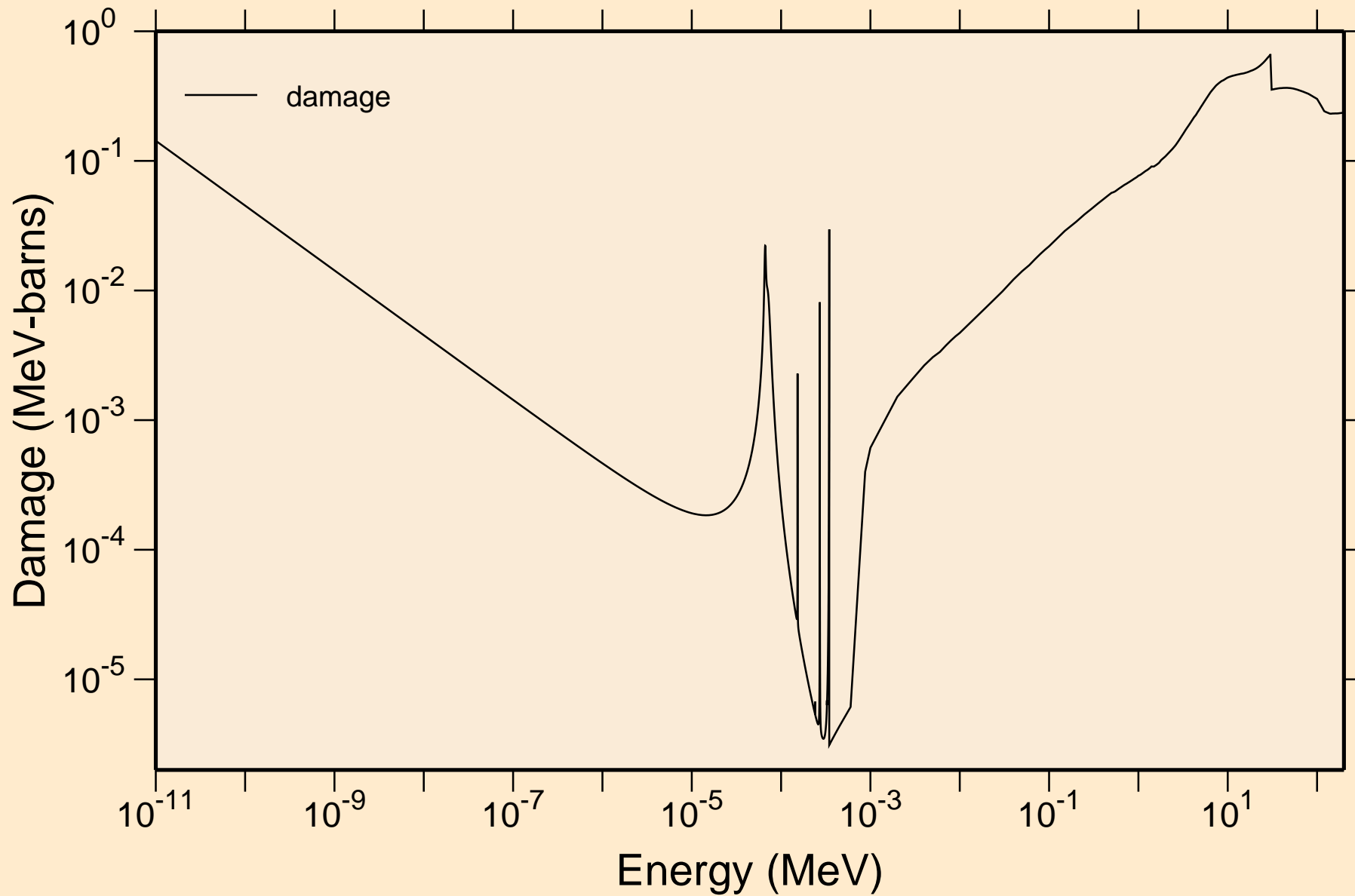


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

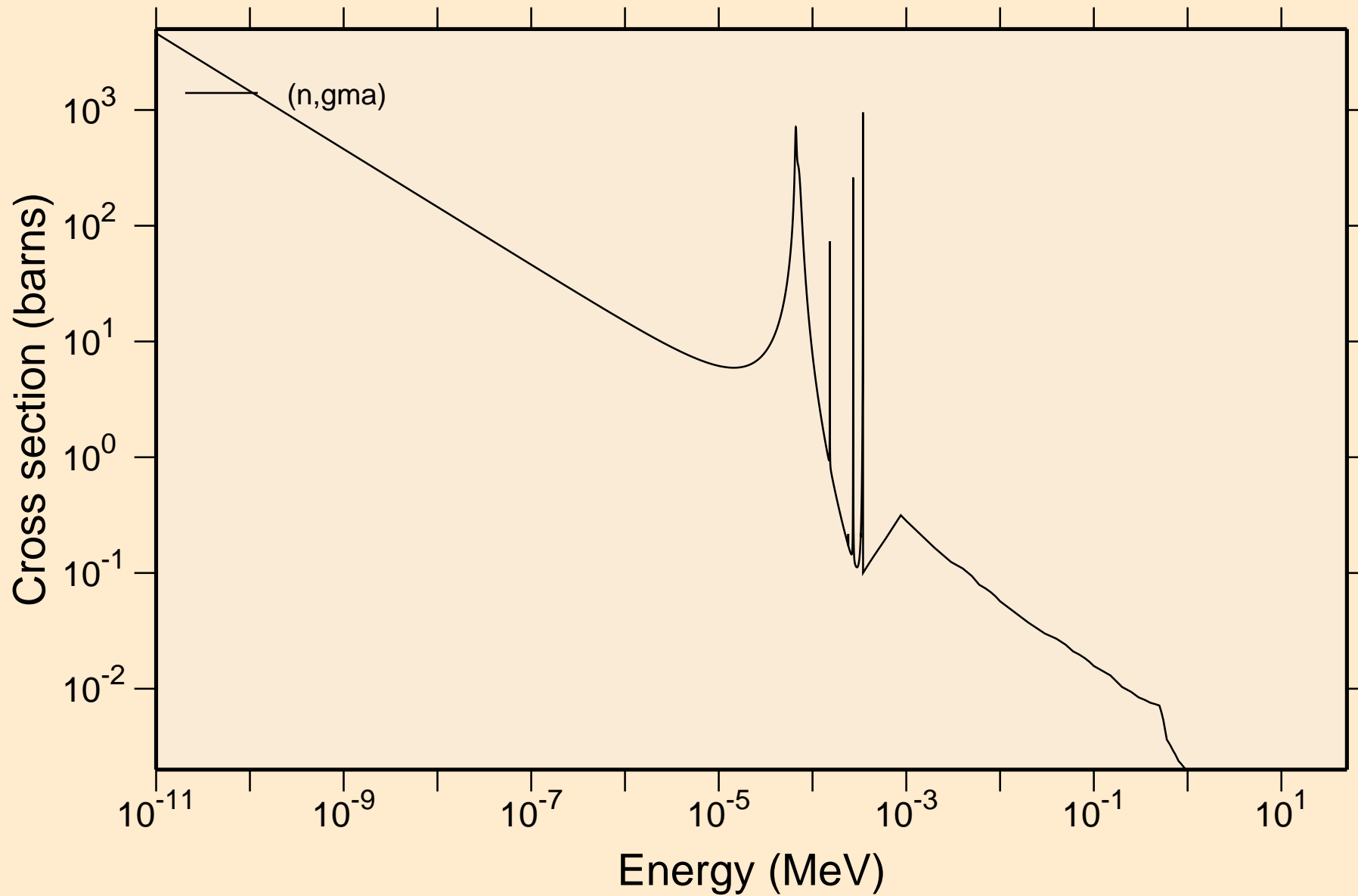




CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

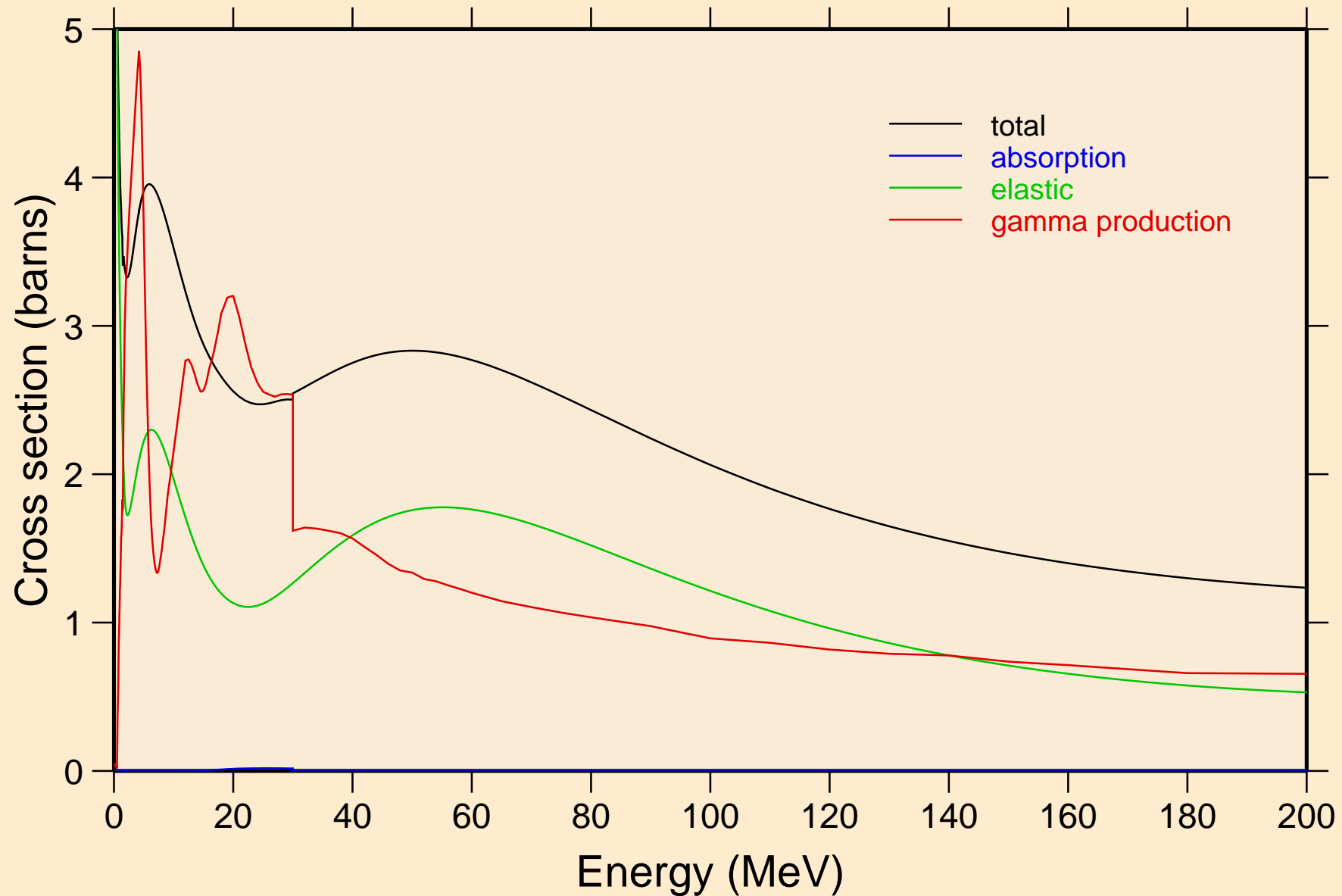


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



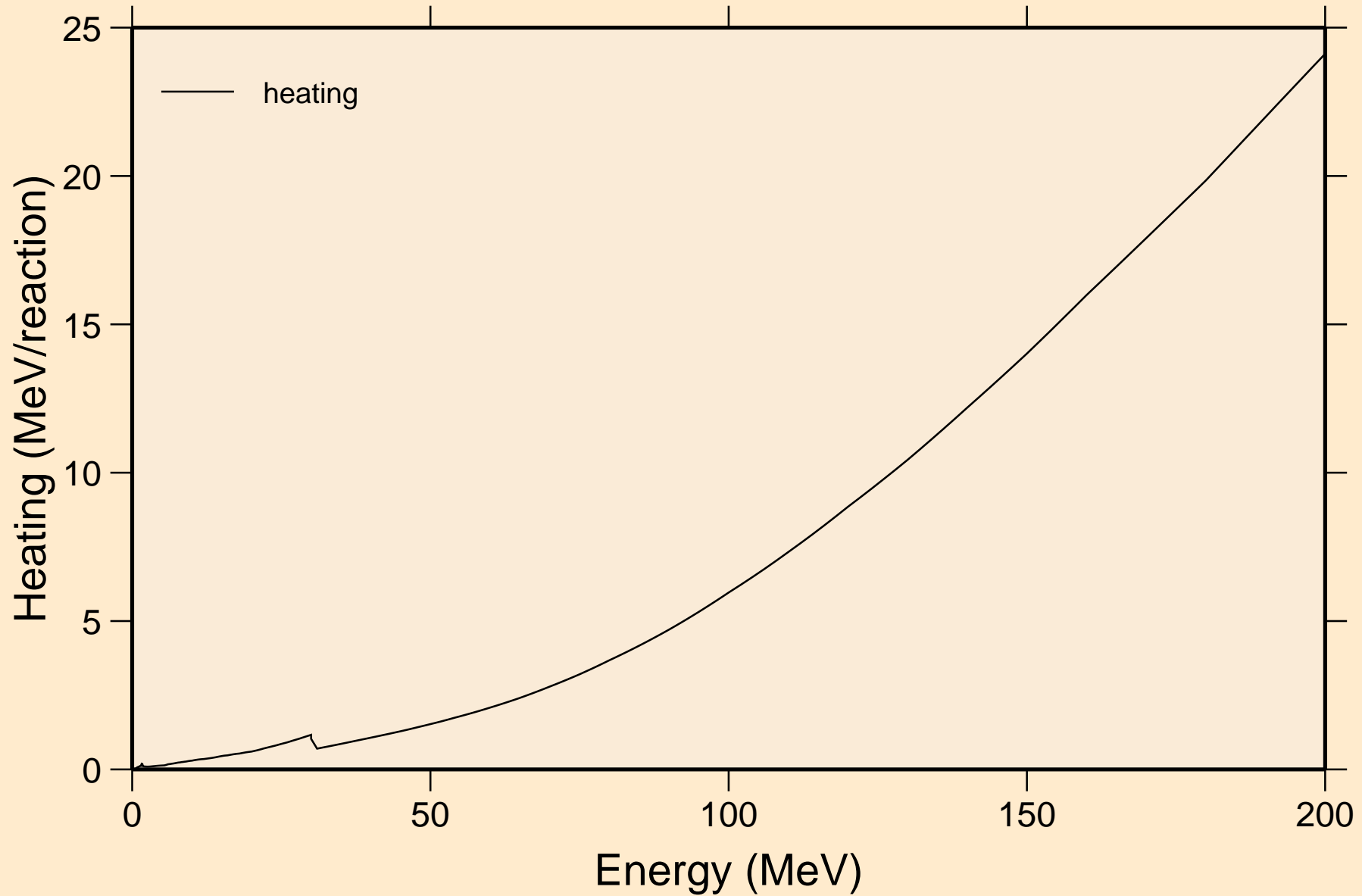
# CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

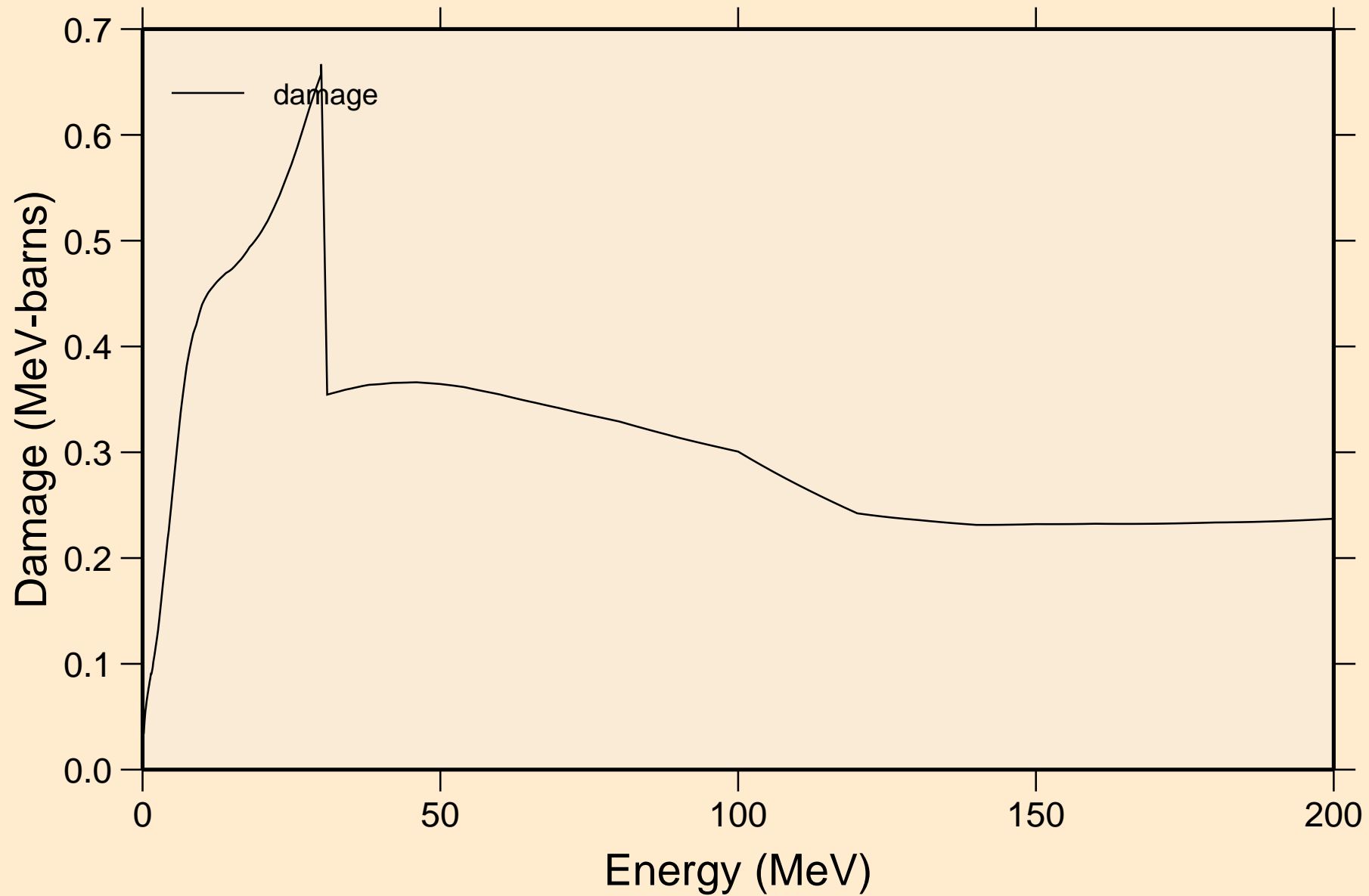


# CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

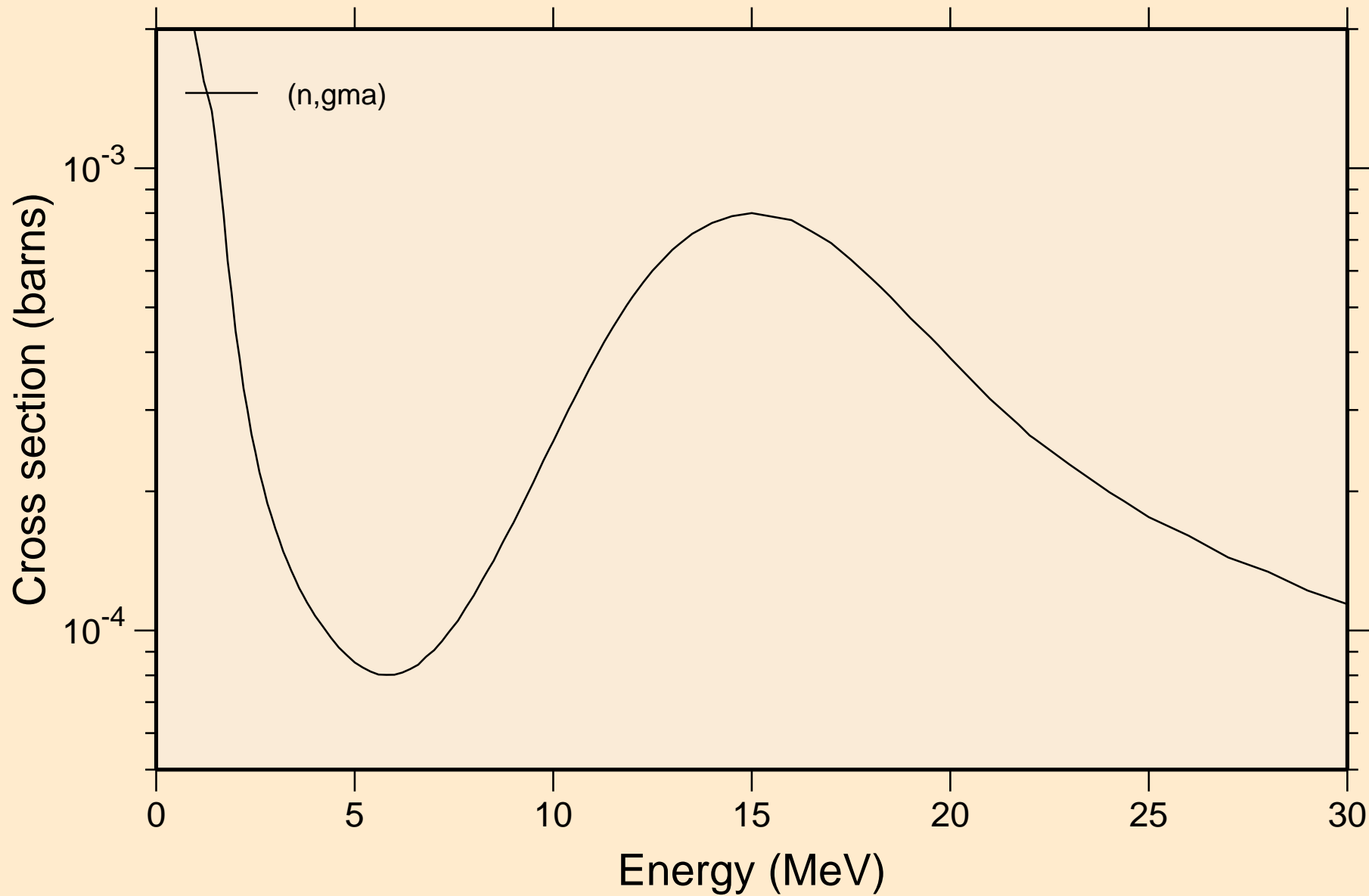
## Heating



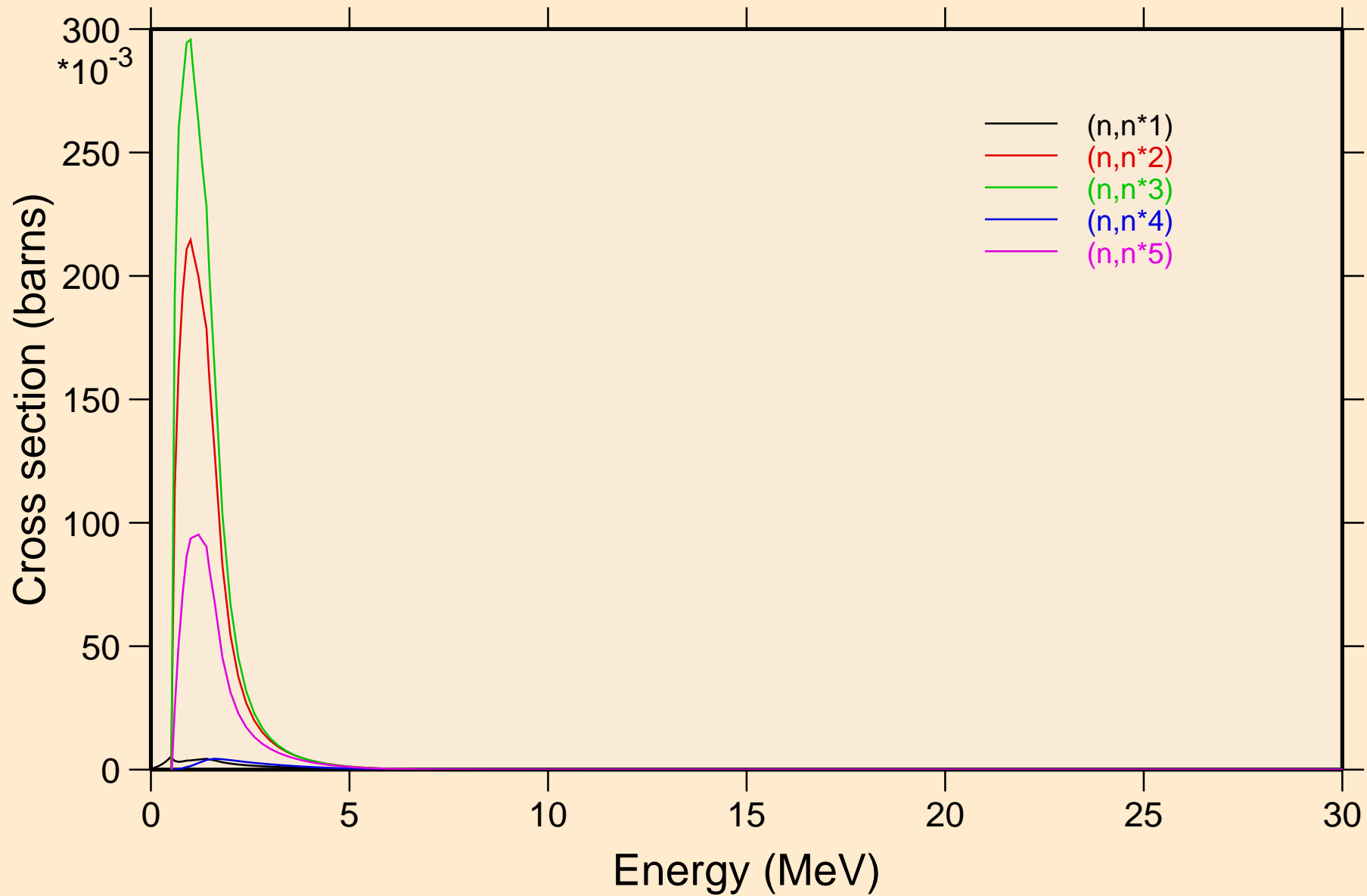
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Damage



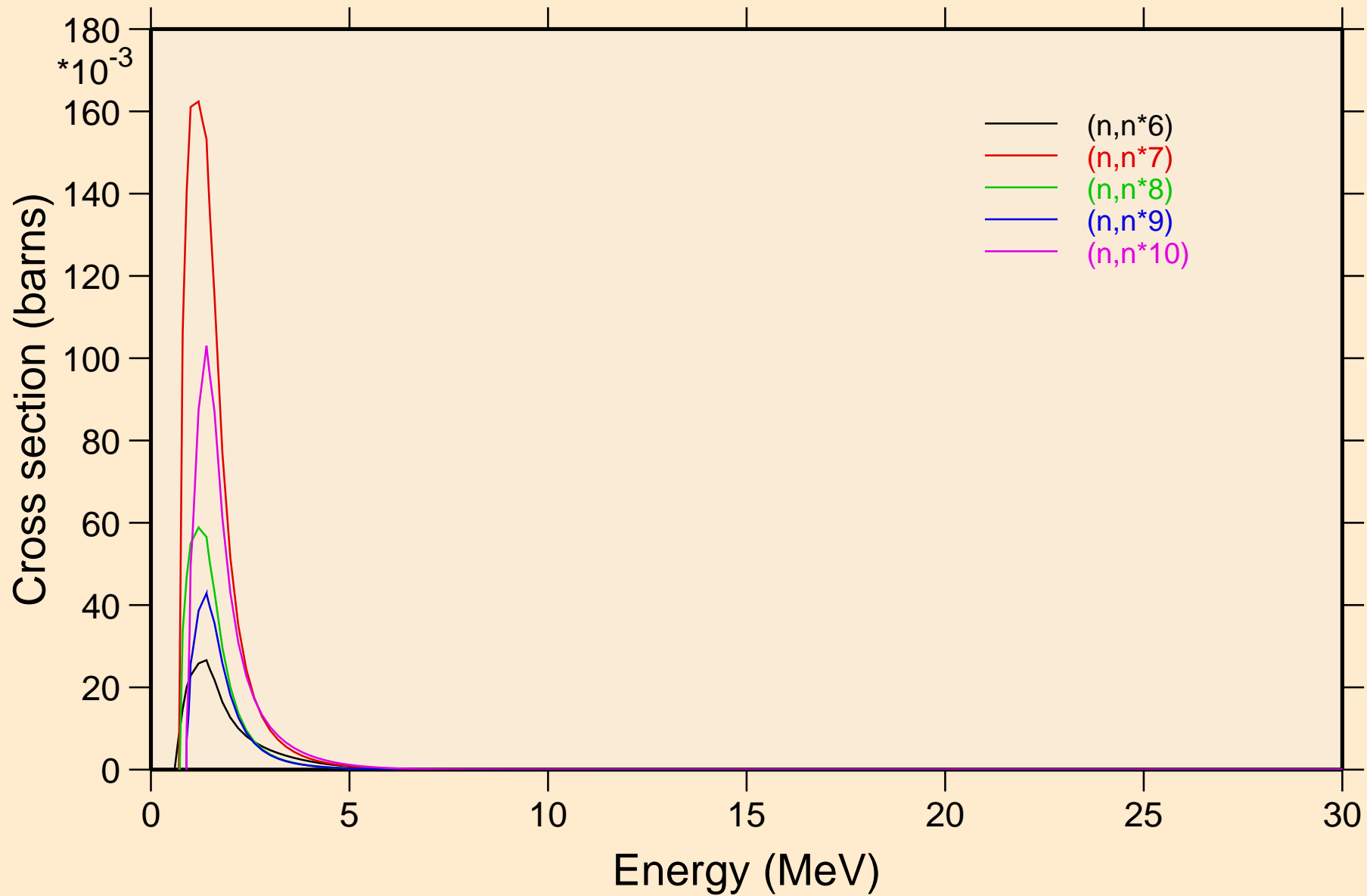
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

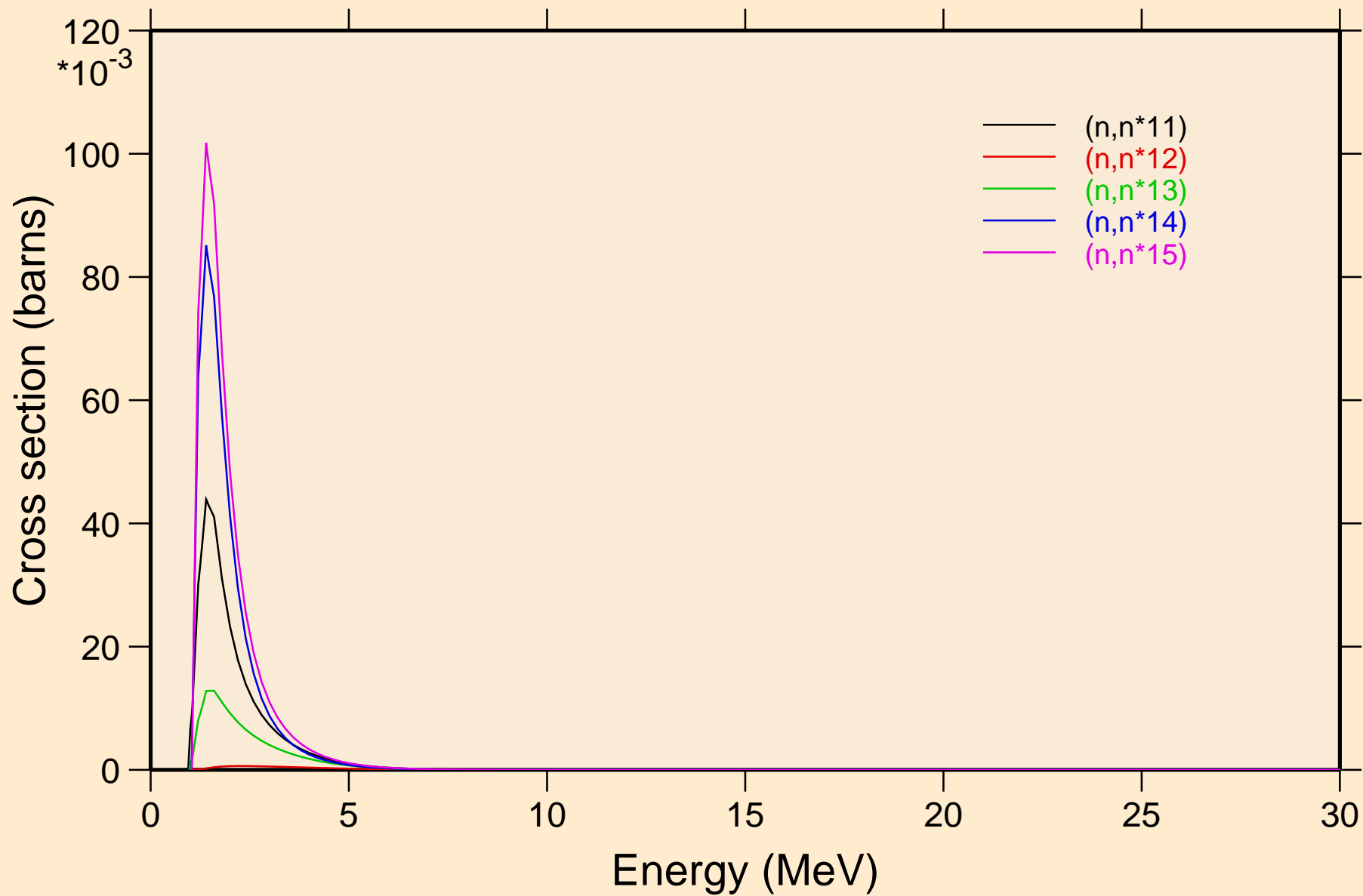


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

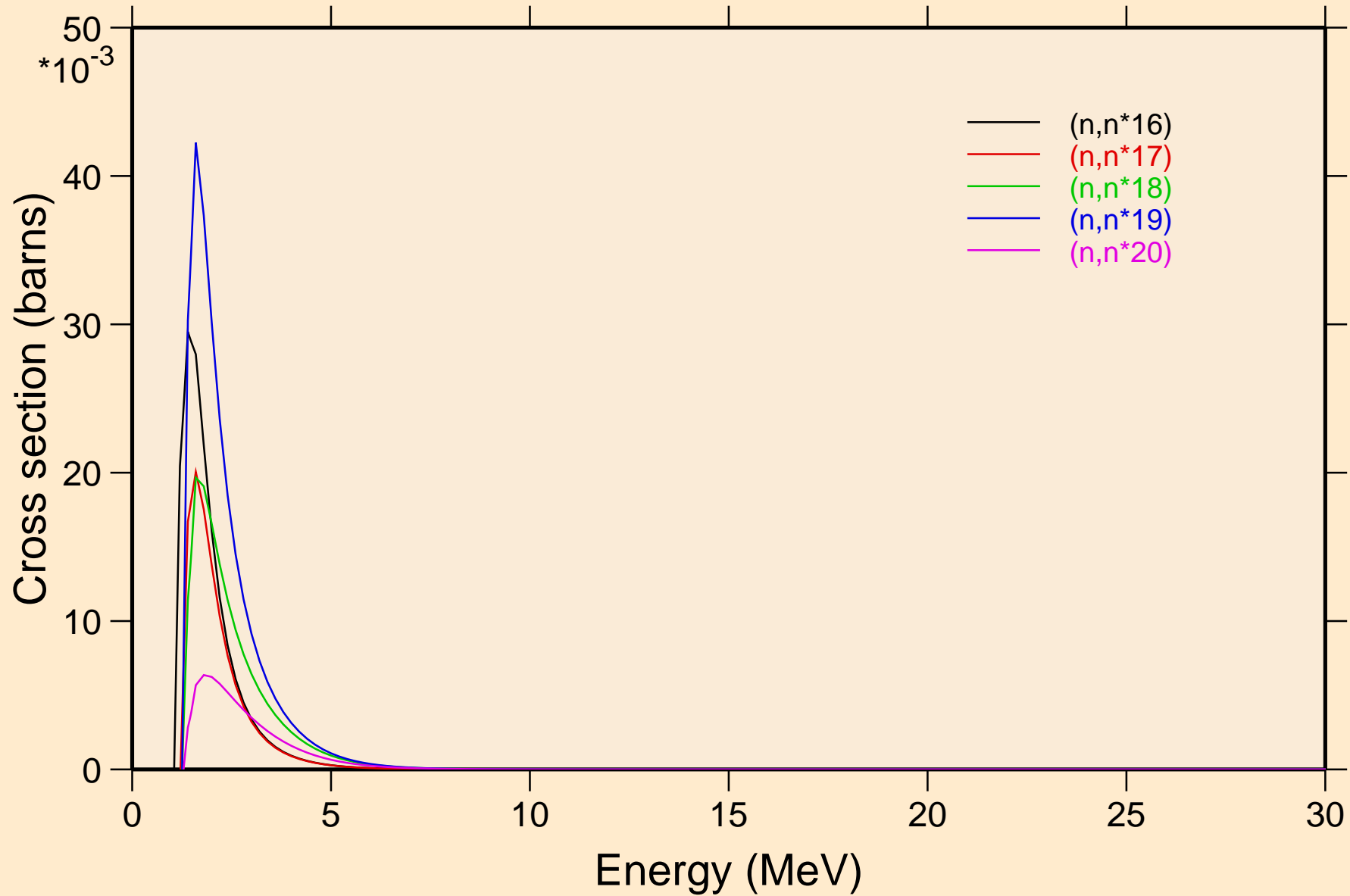




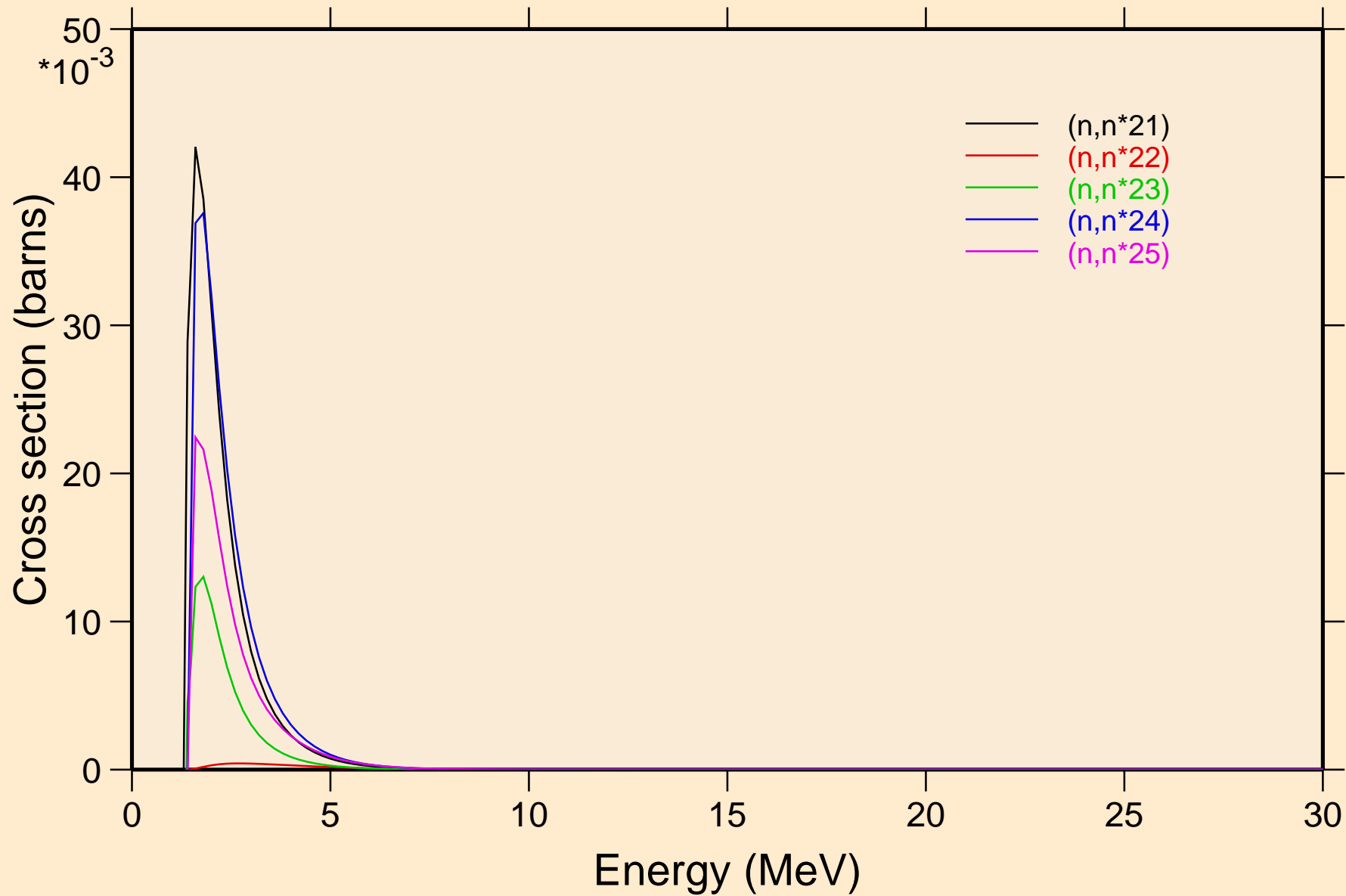
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



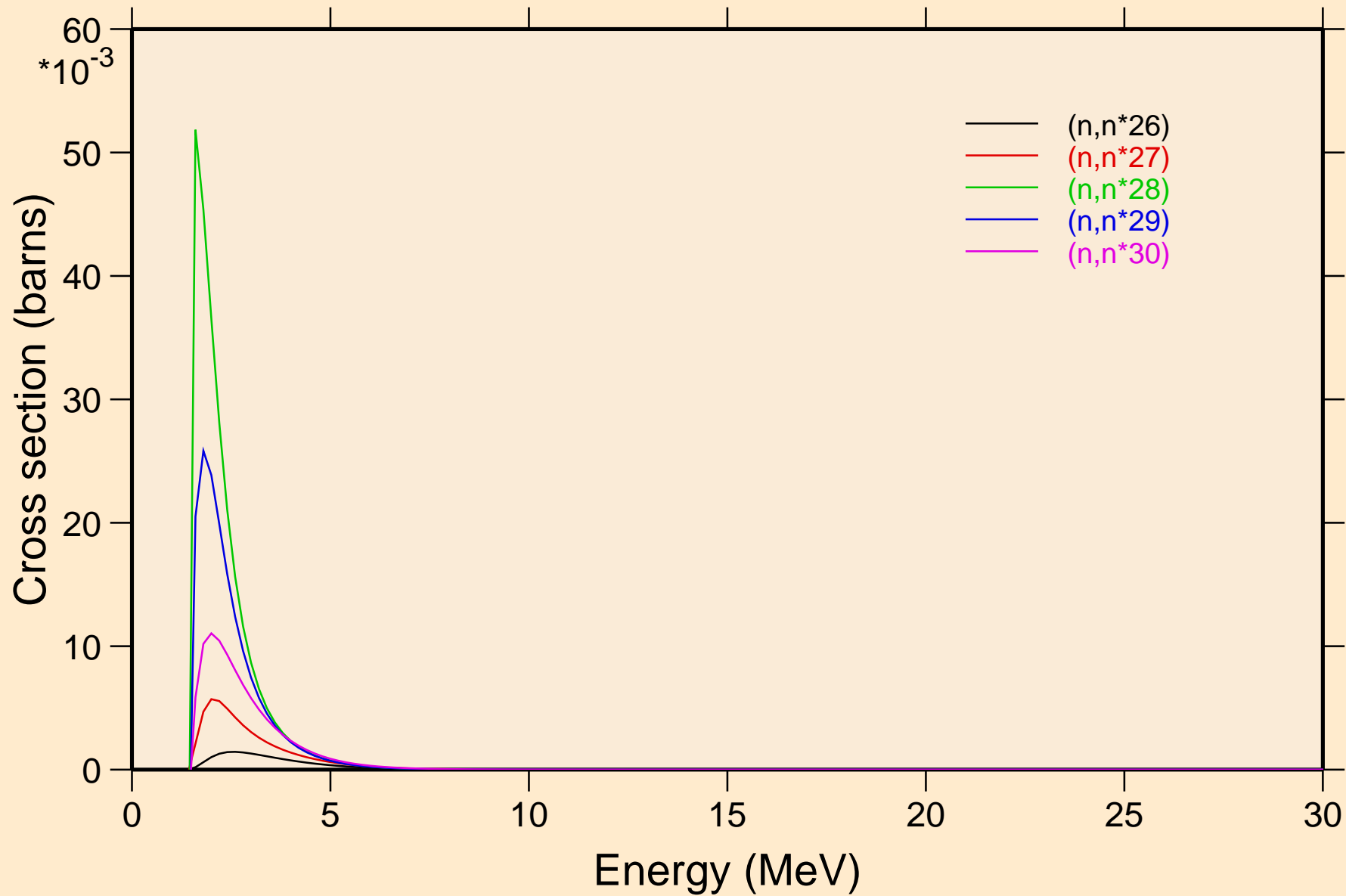
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Inelastic levels



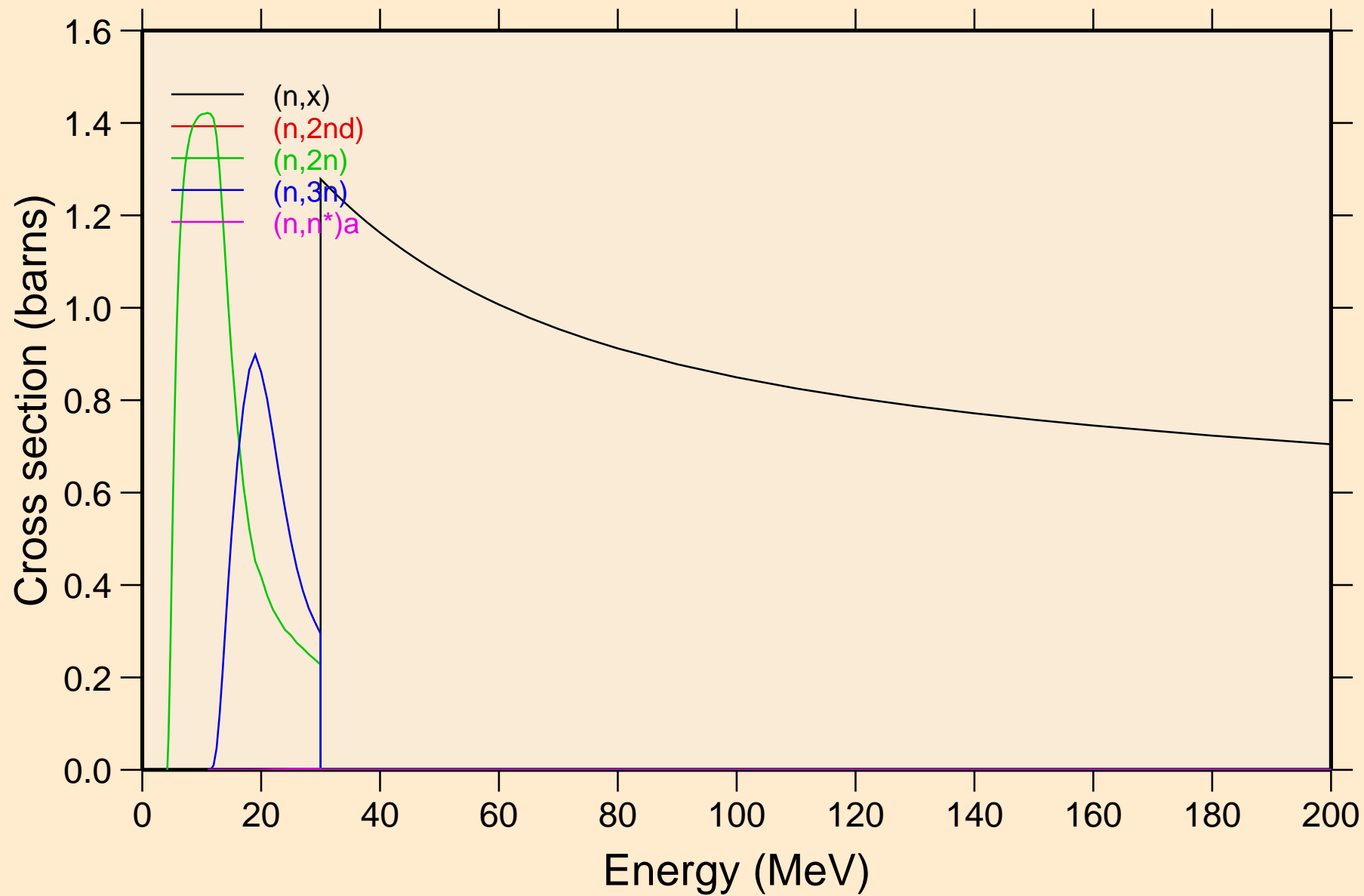
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Inelastic levels



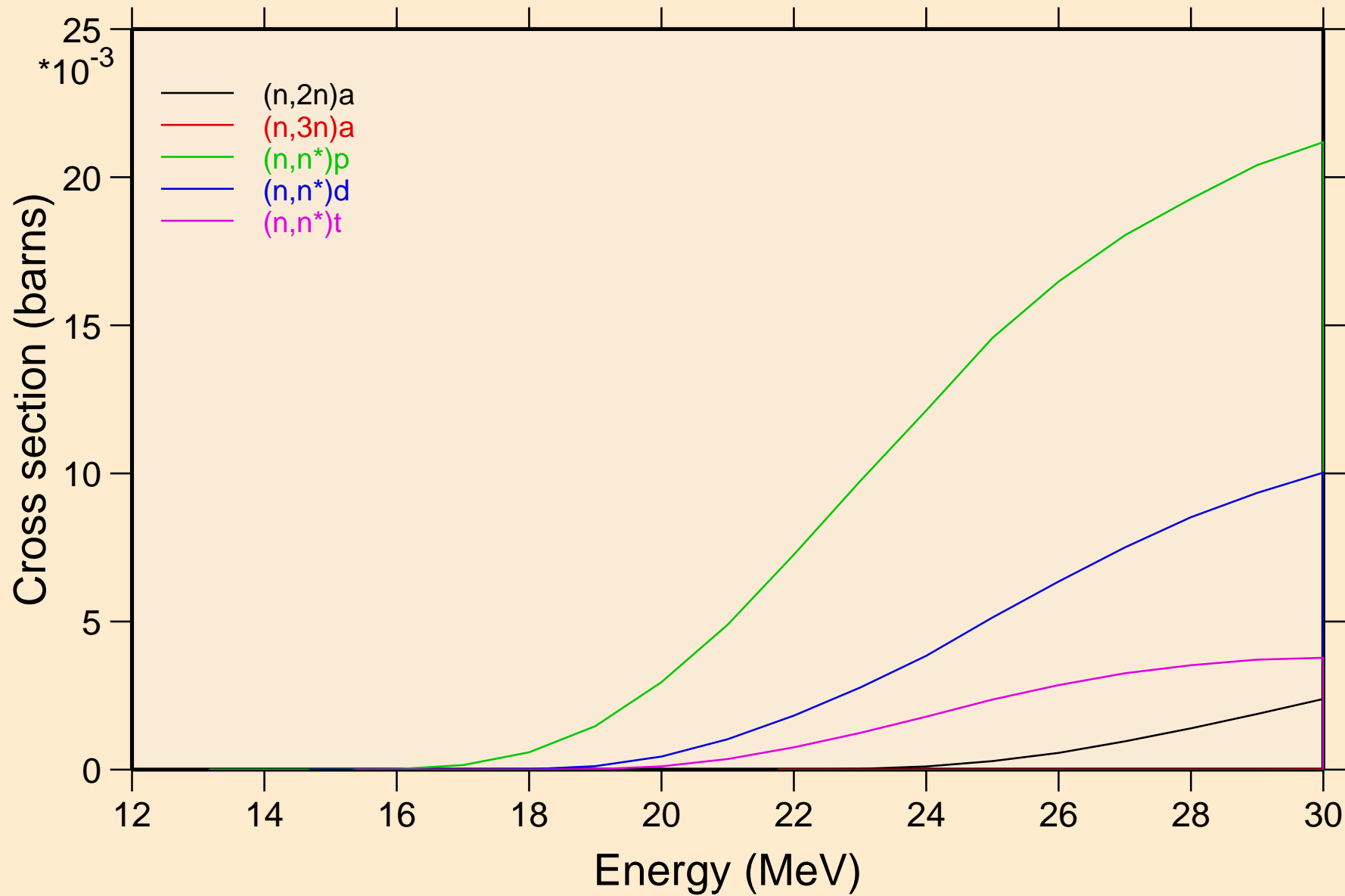
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Inelastic levels



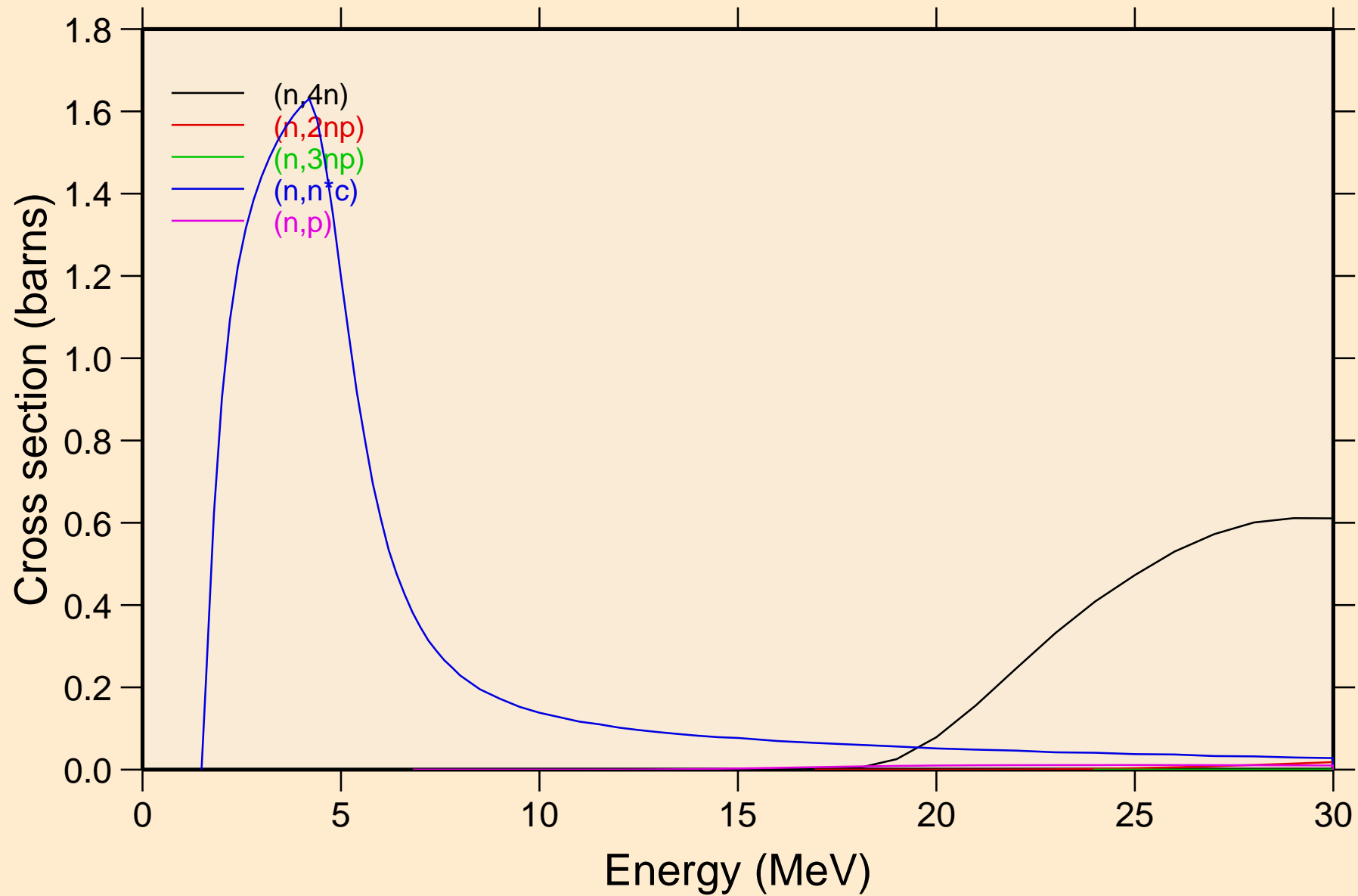
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Threshold reactions



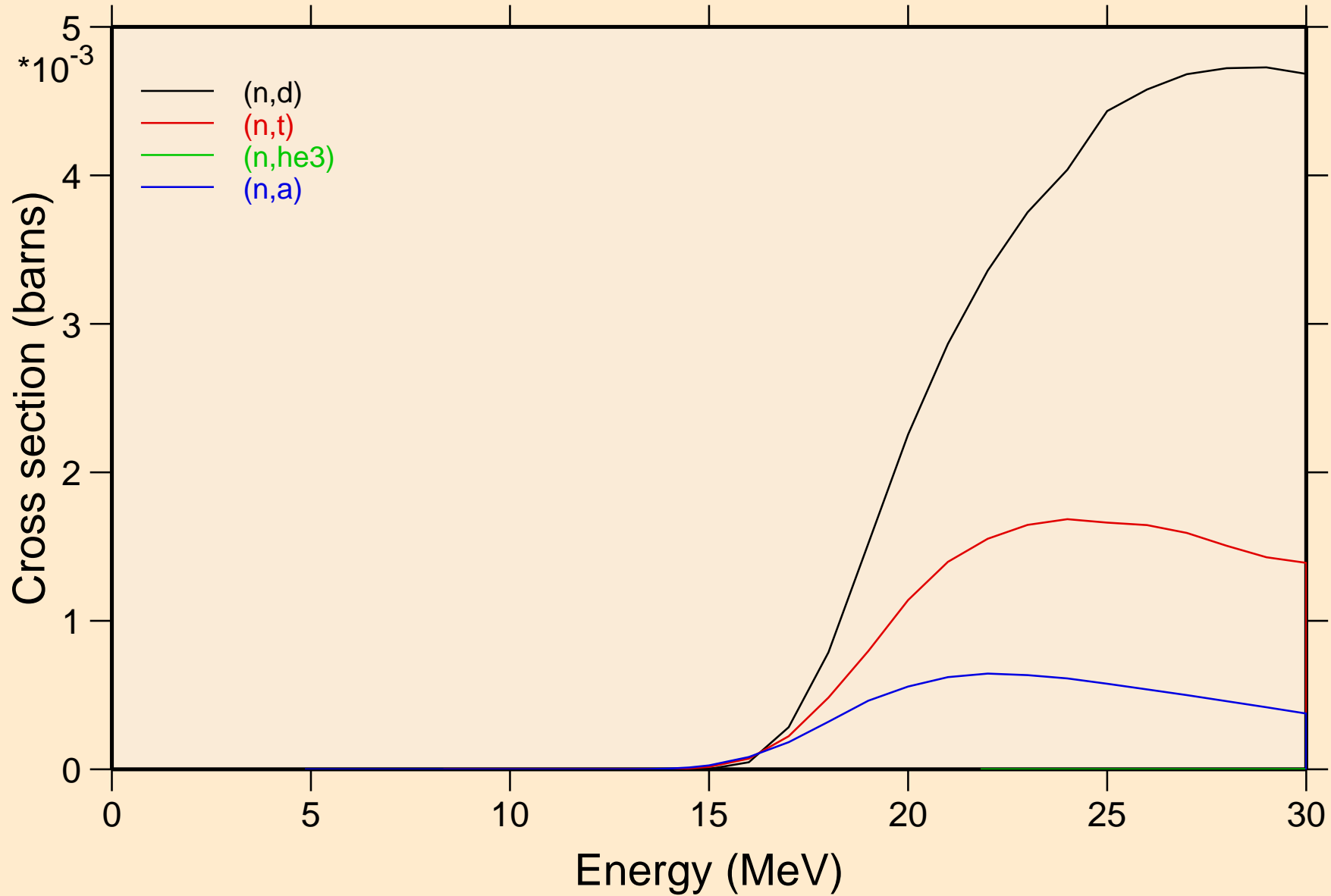
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



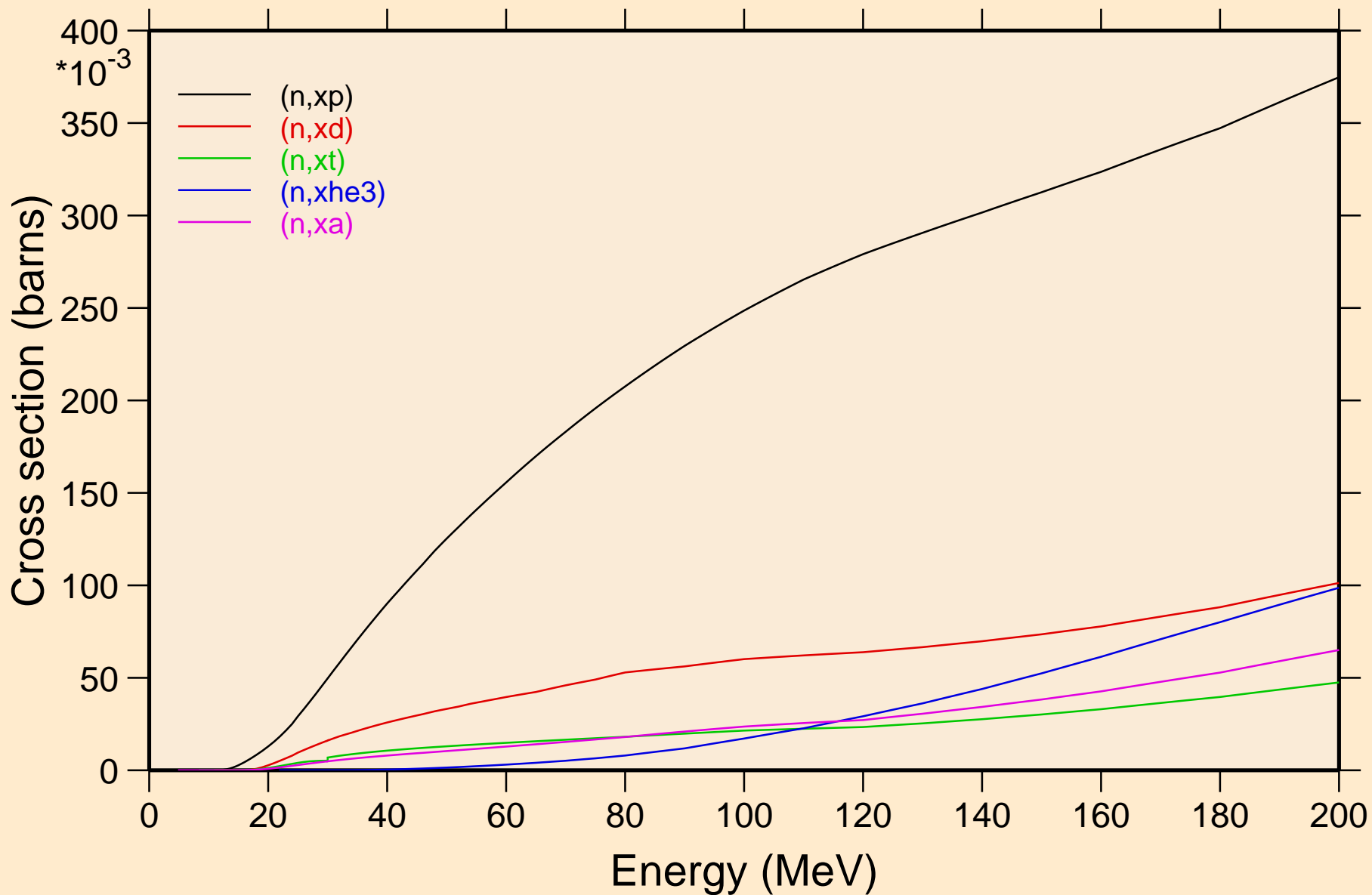
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



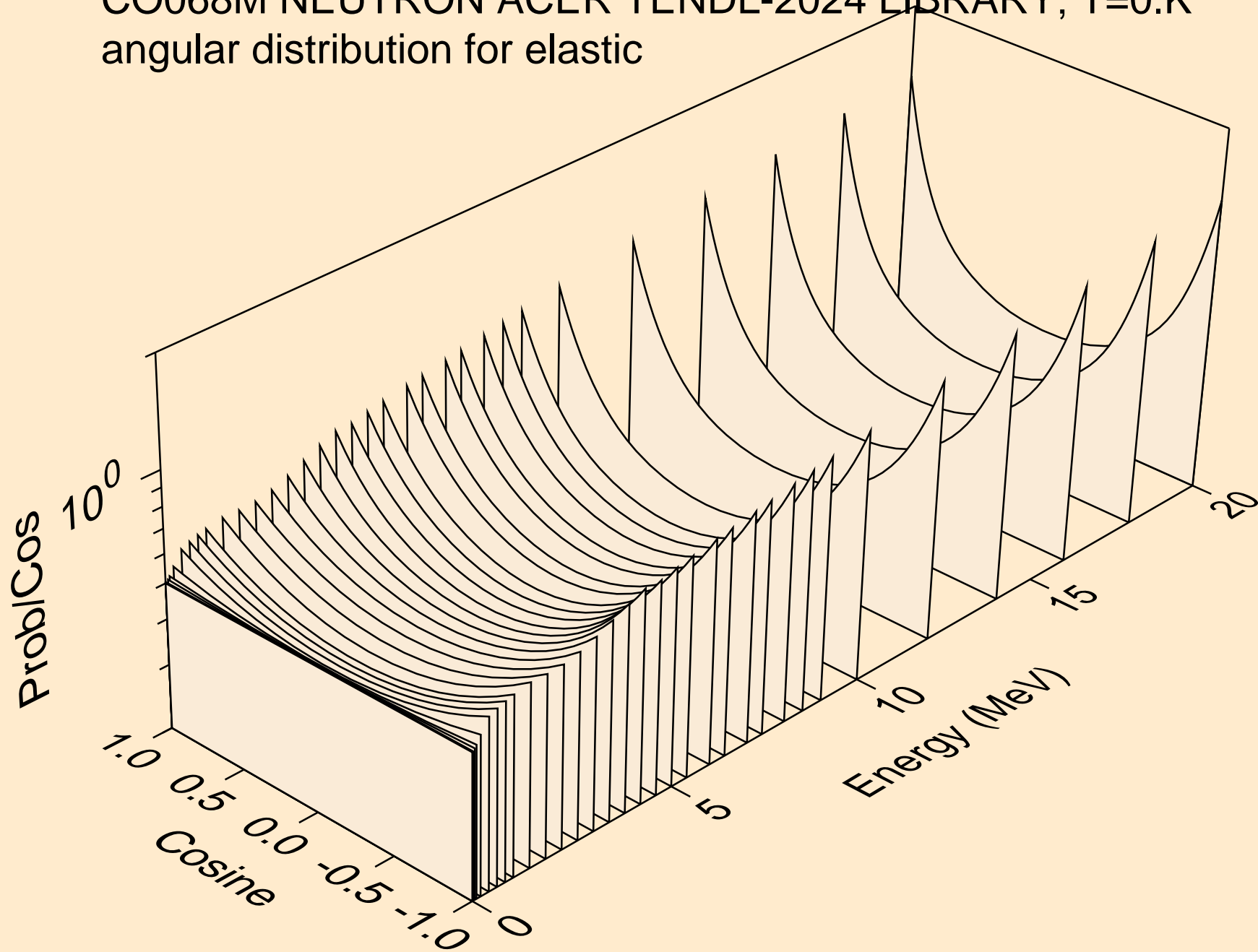


# CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

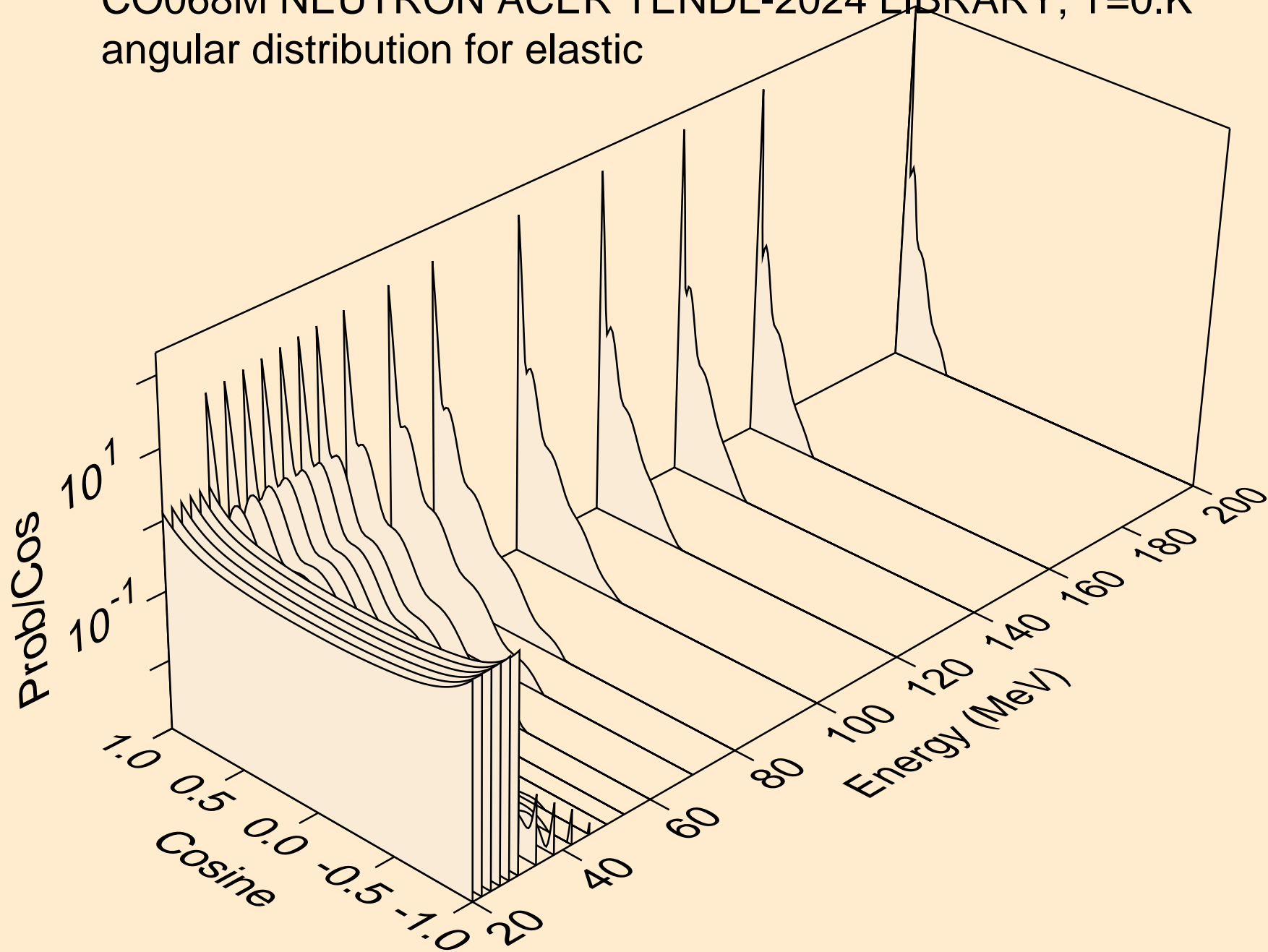
## Threshold reactions



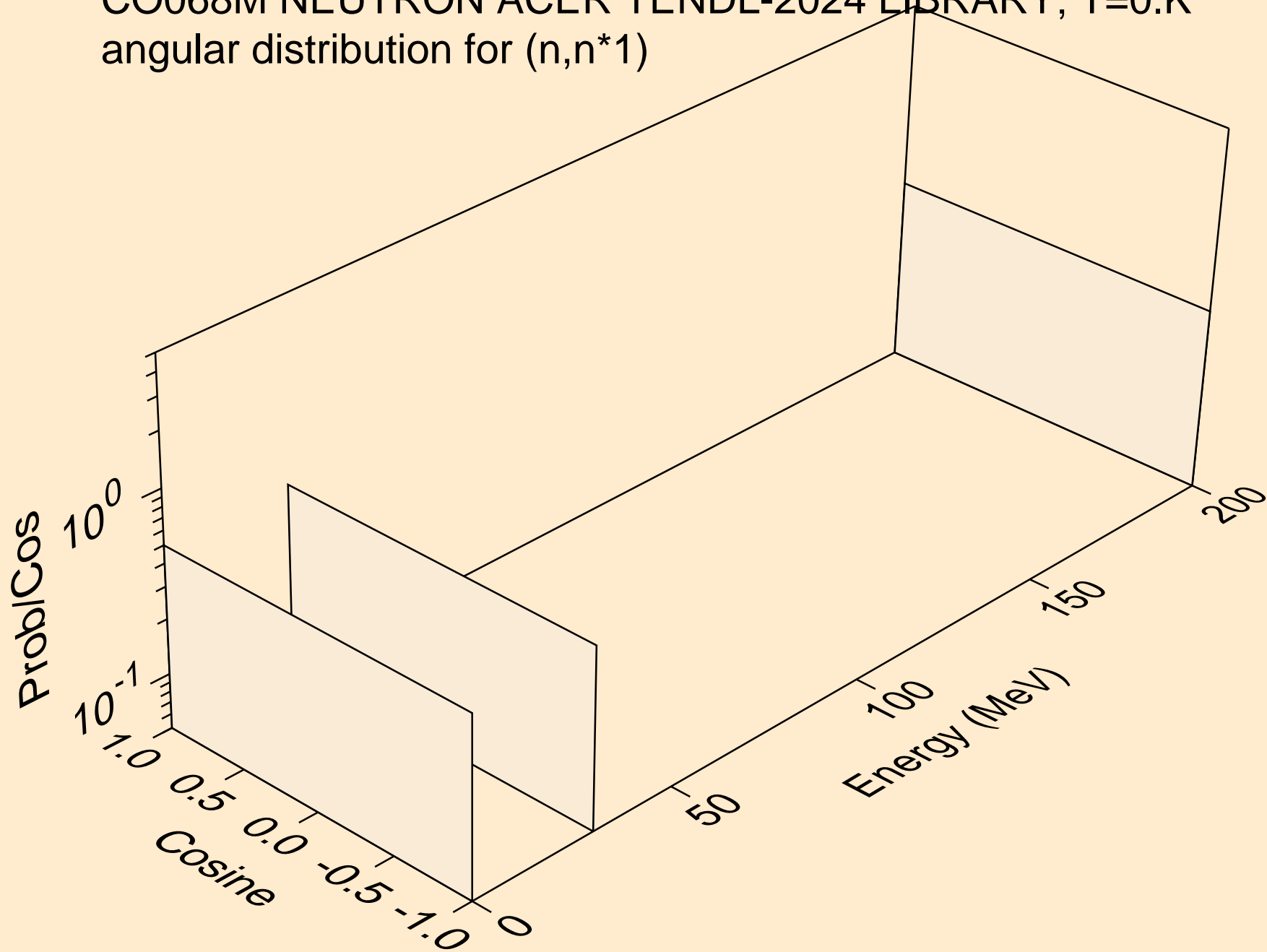
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



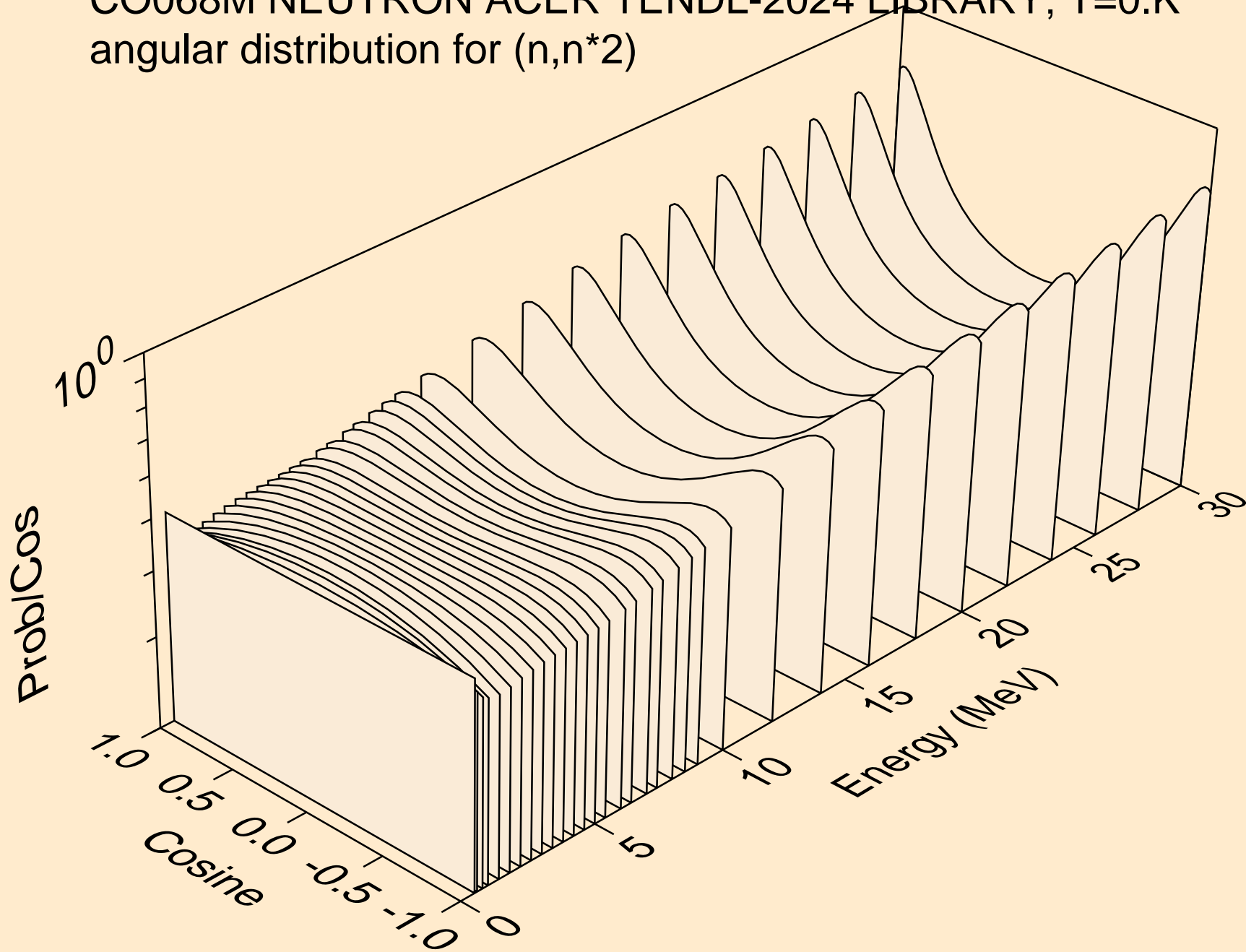
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angular distribution for elastic



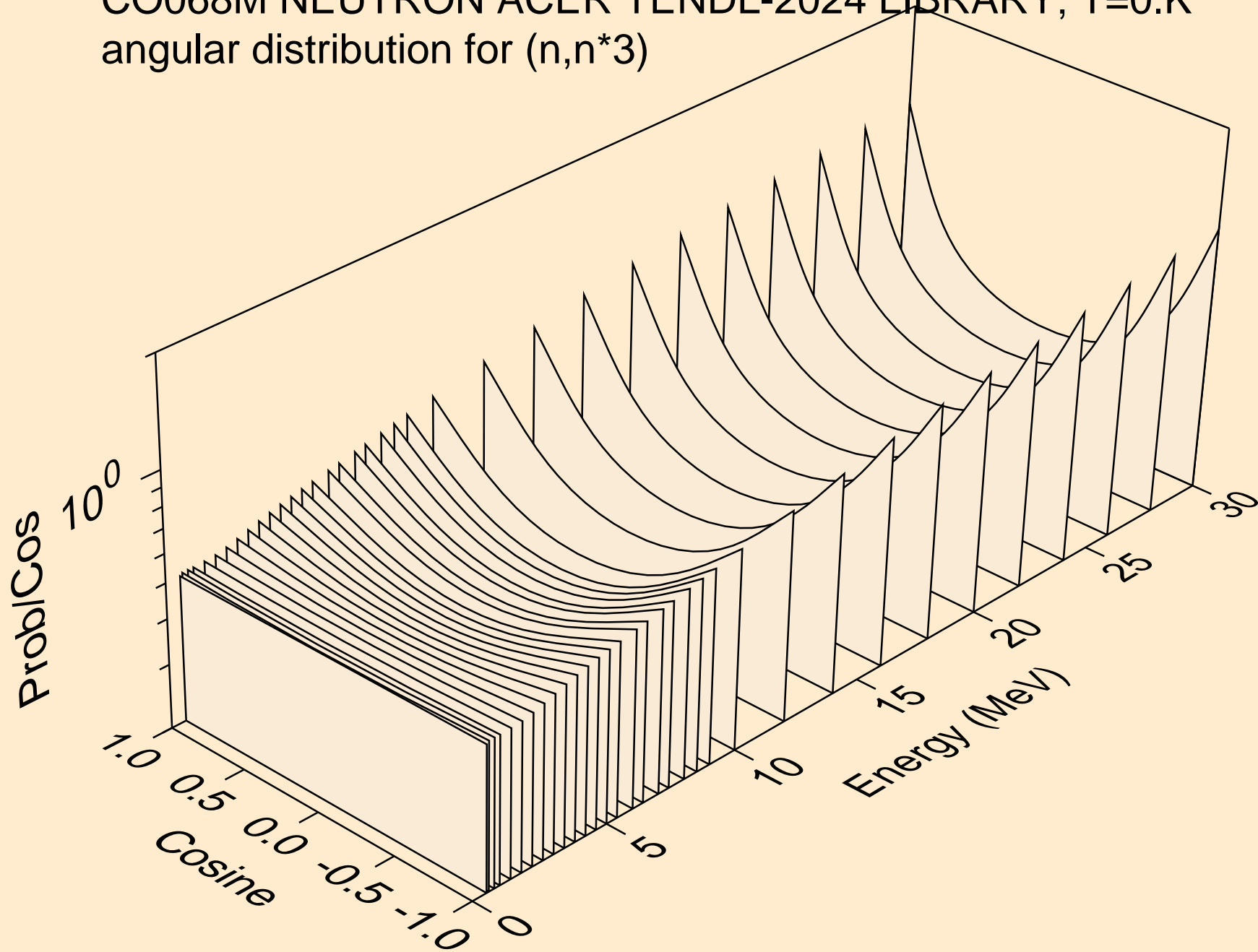
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



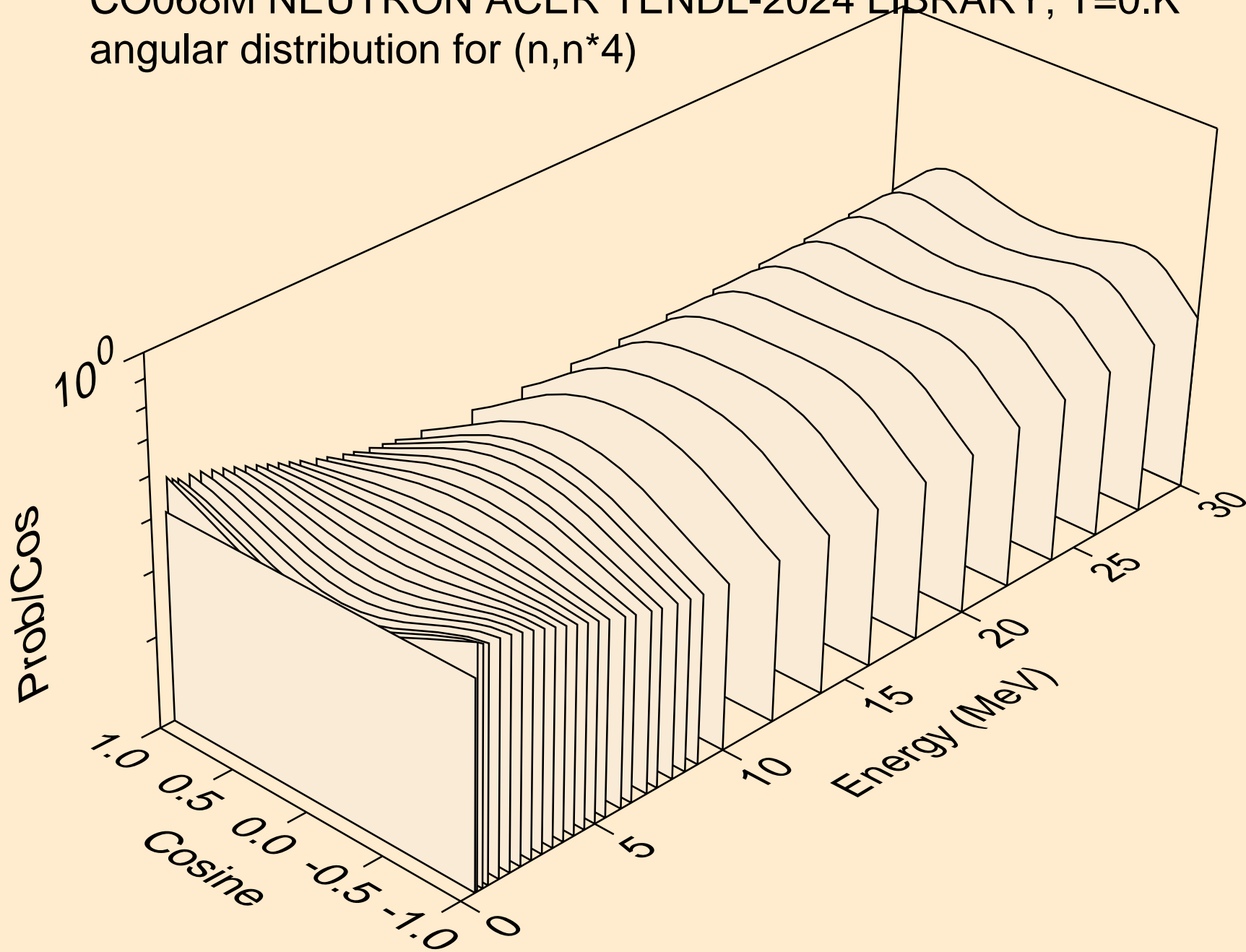
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angular distribution for (n,n\*2)



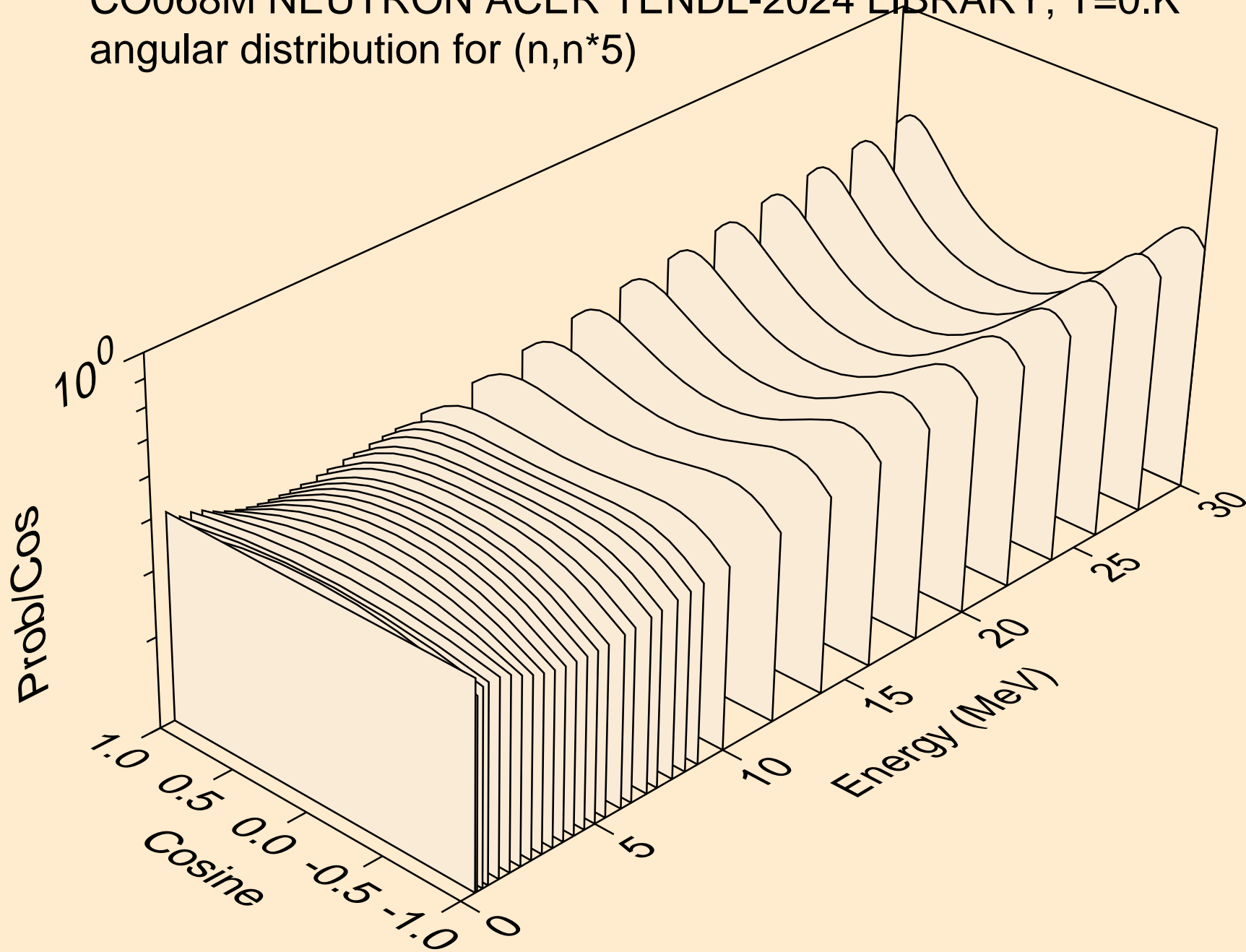
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)

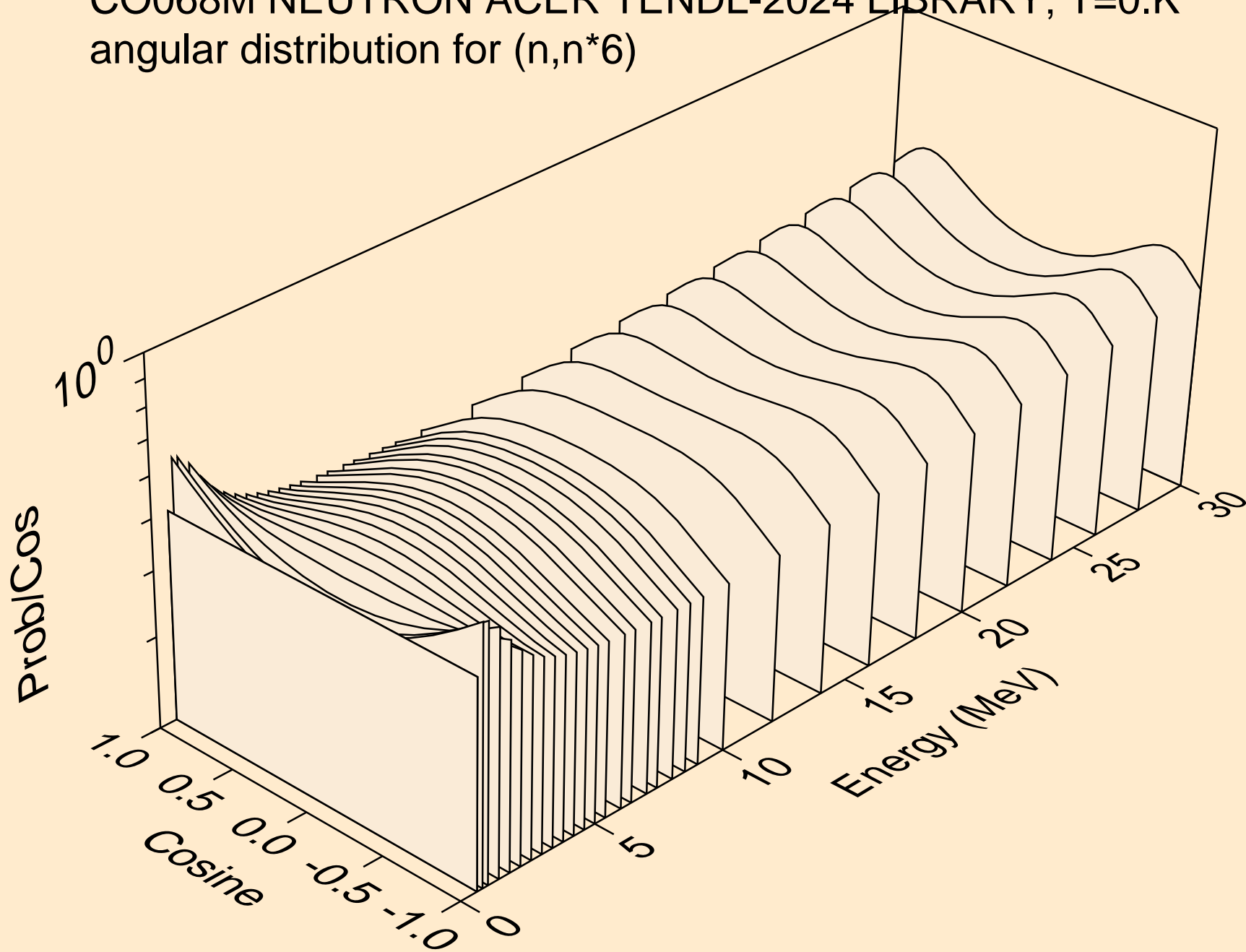


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)

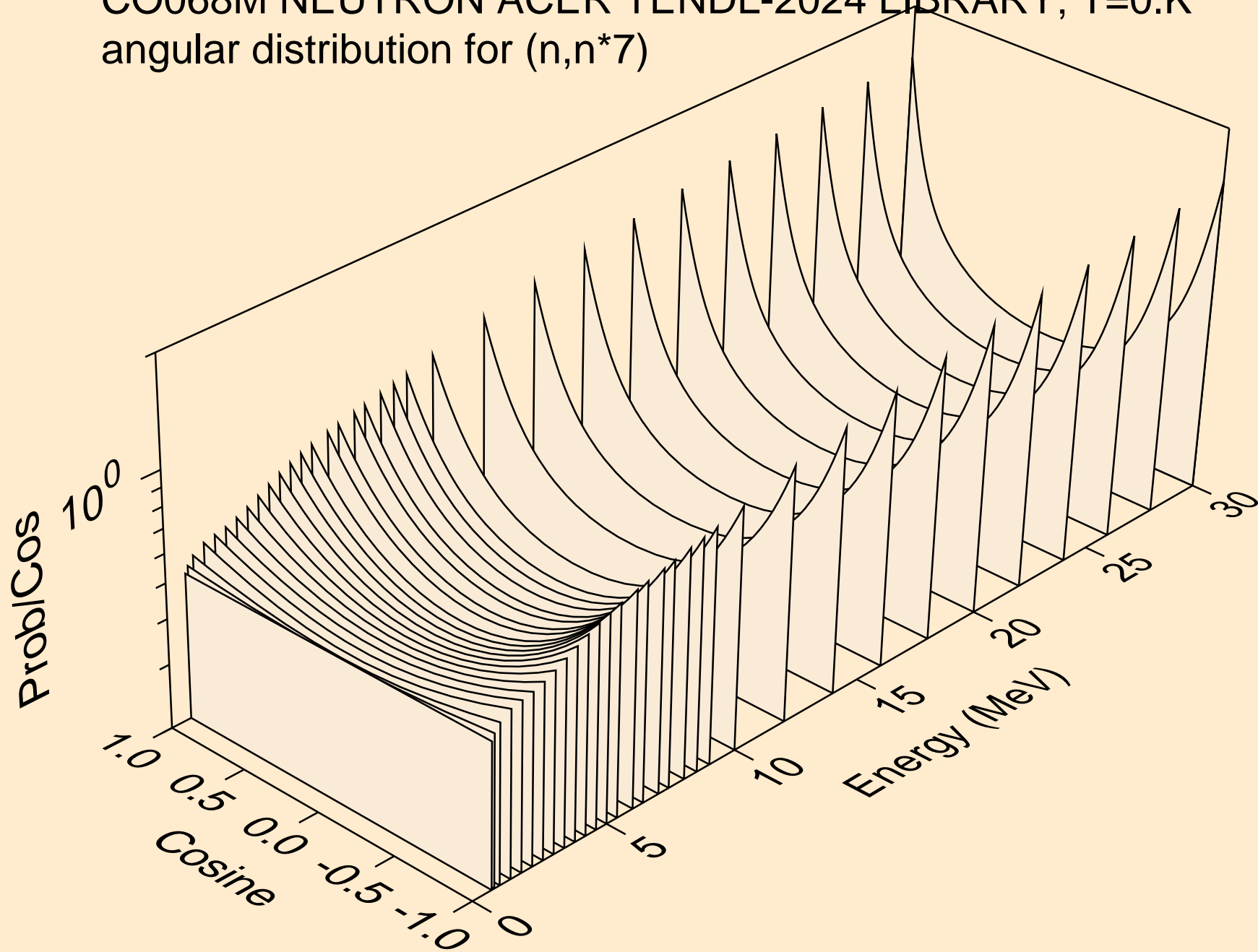




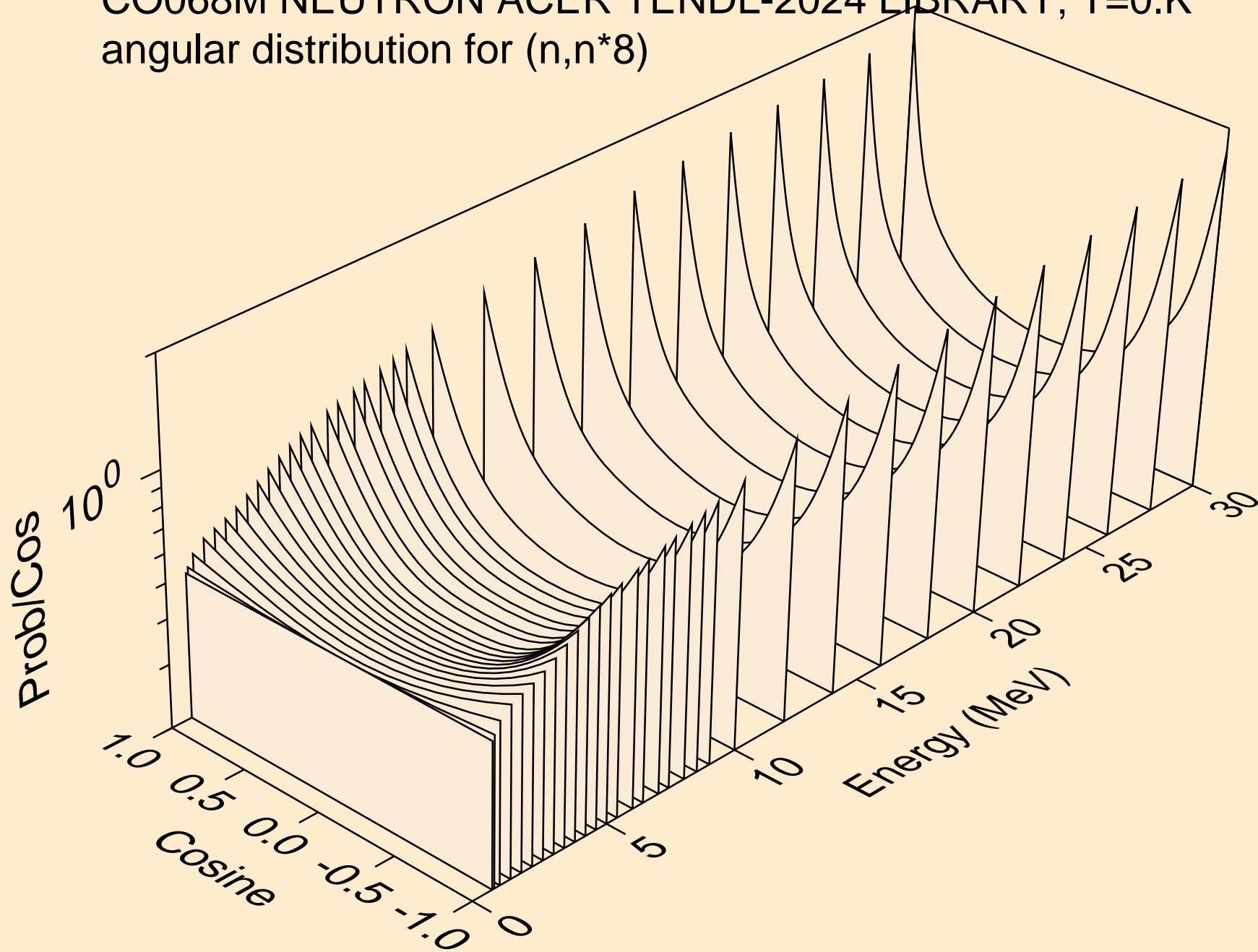
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angular distribution for (n,n\*6)



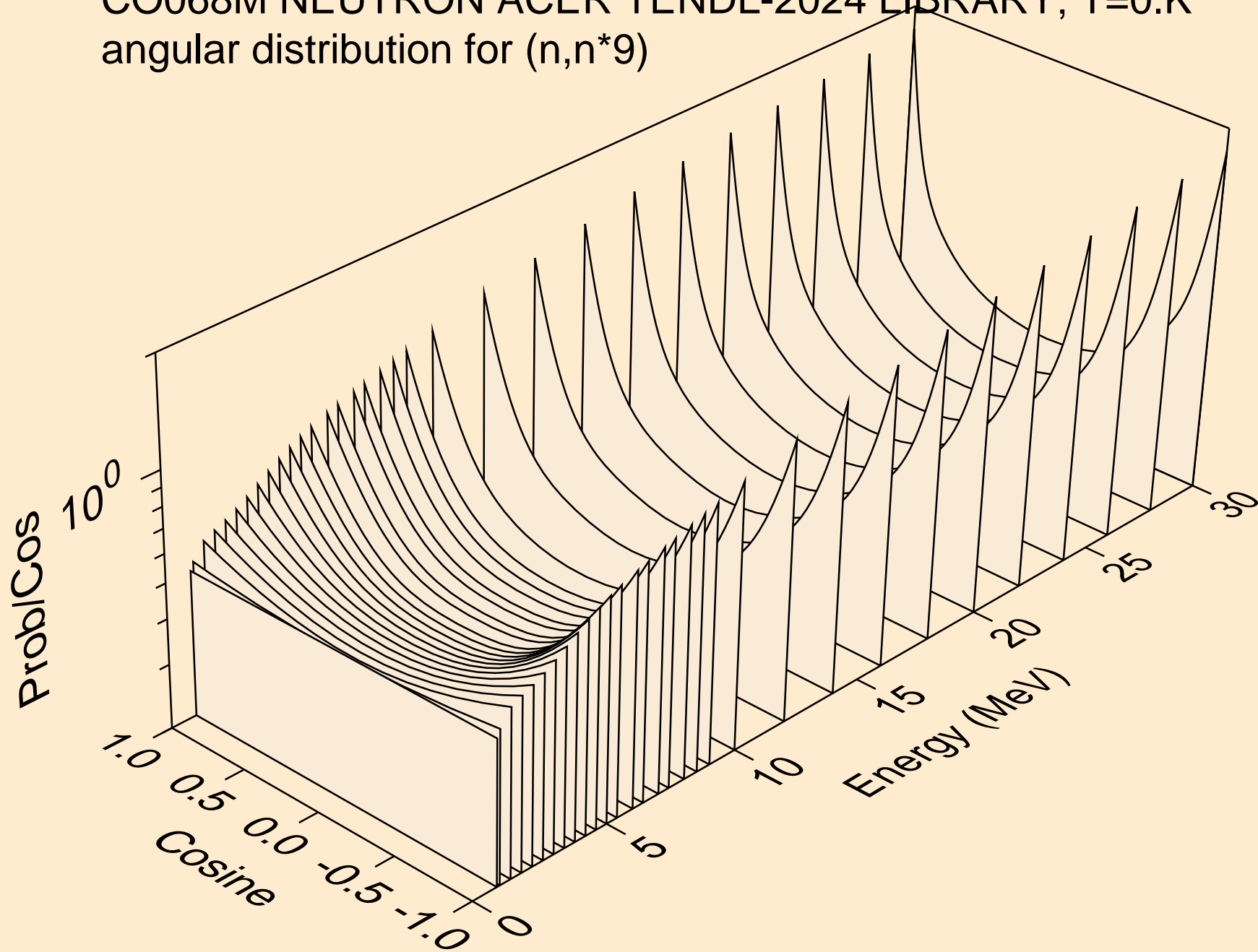
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angular distribution for (n,n\*7)



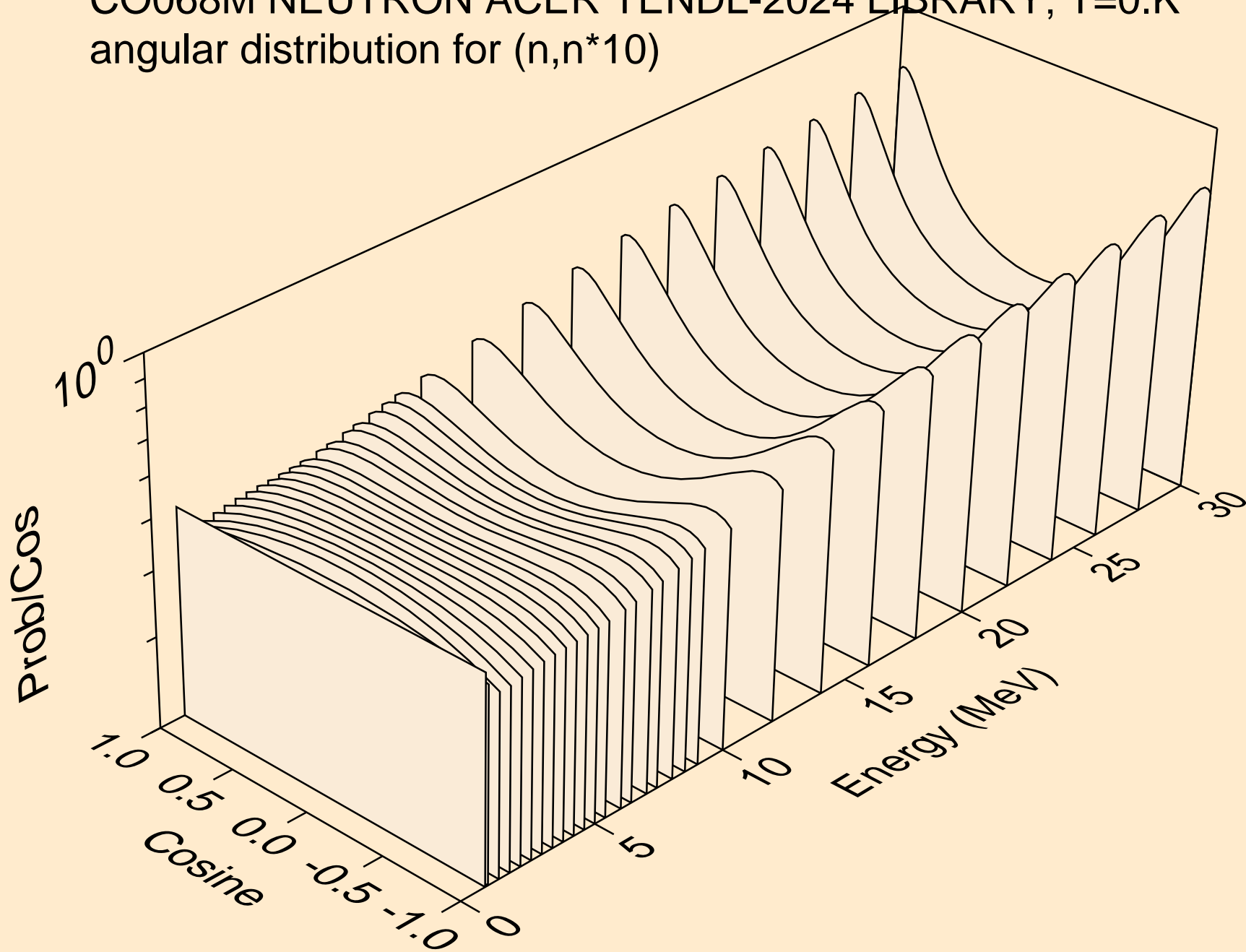
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angular distribution for (n,n\*8)



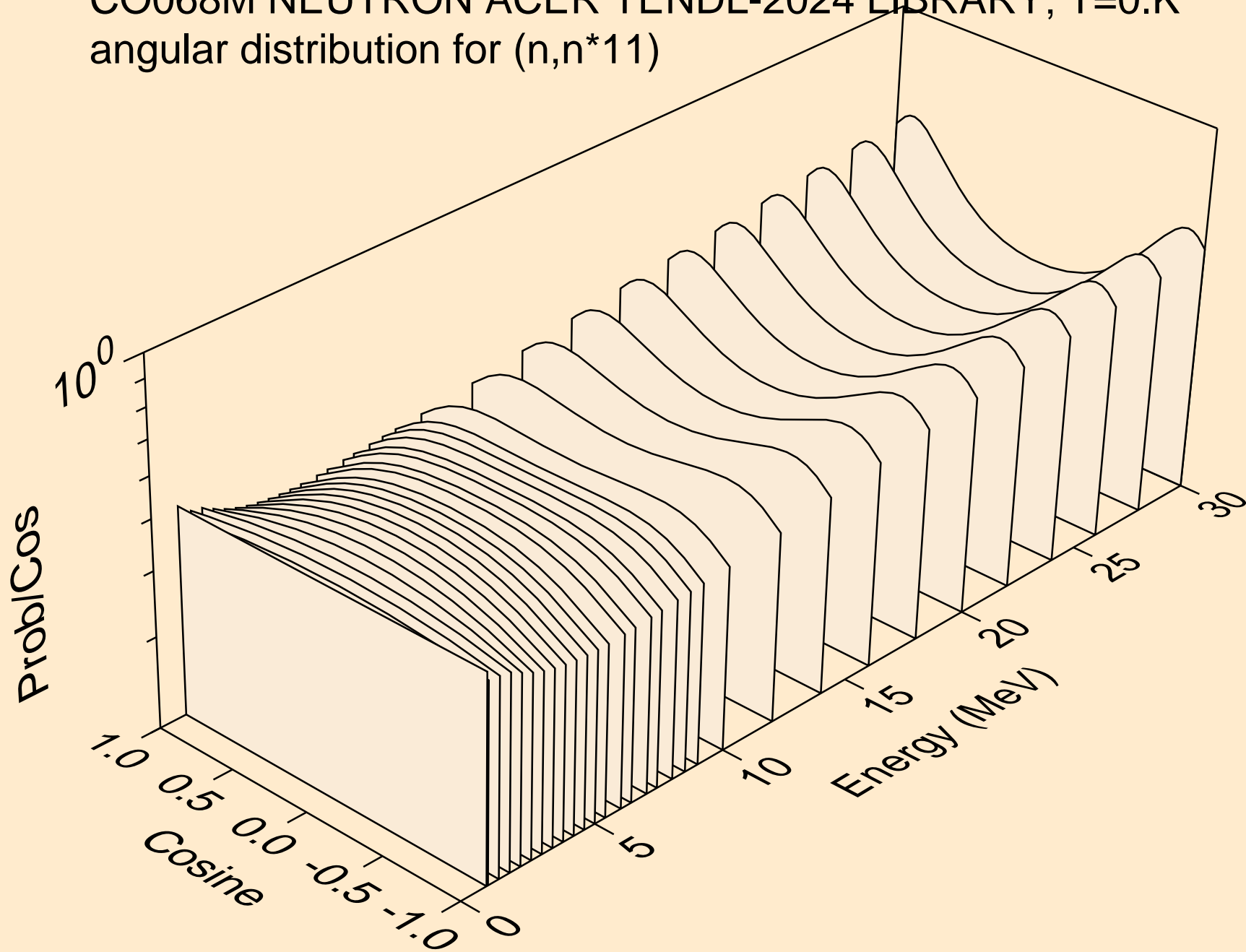
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angular distribution for (n,n\*9)



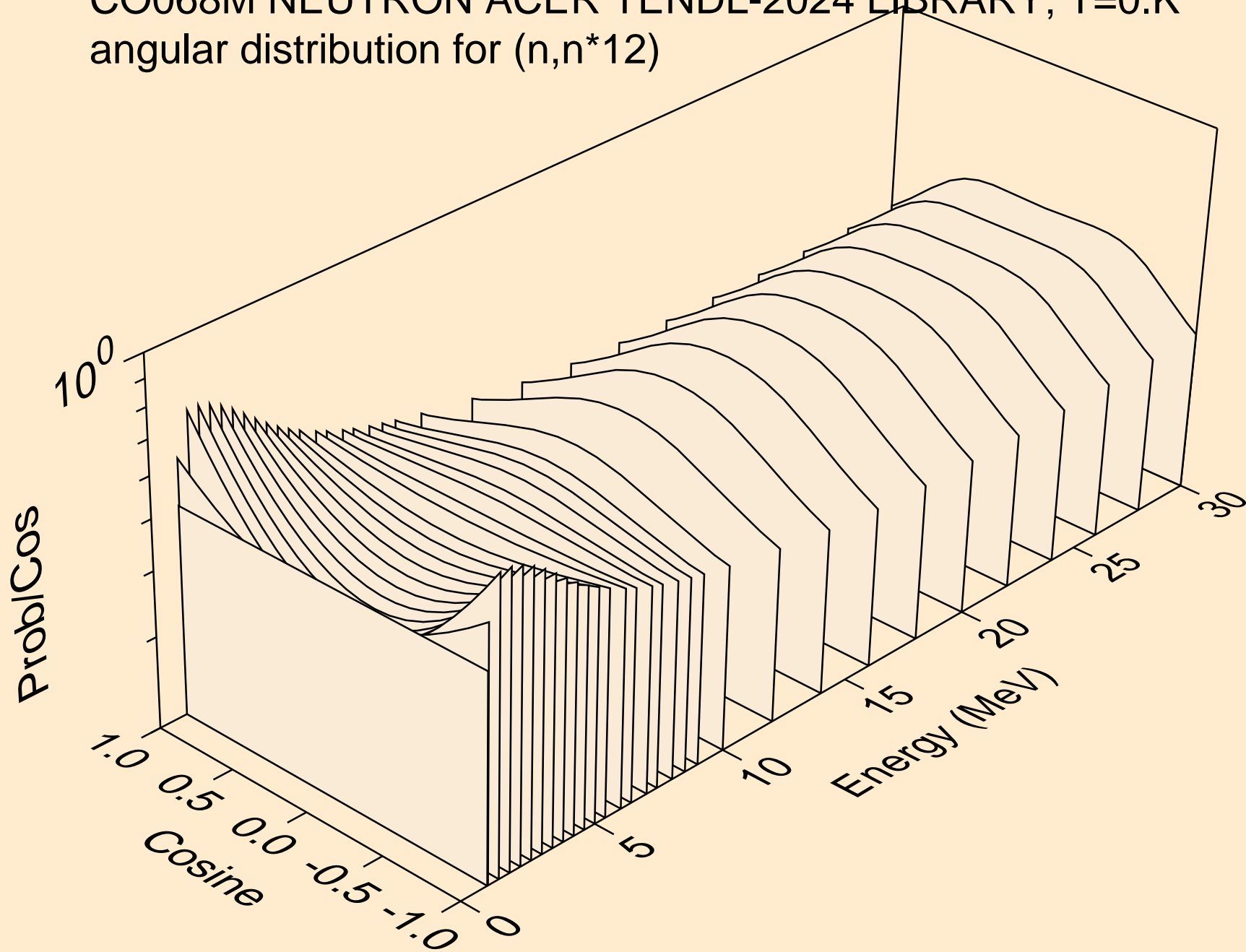
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angular distribution for (n,n\*10)



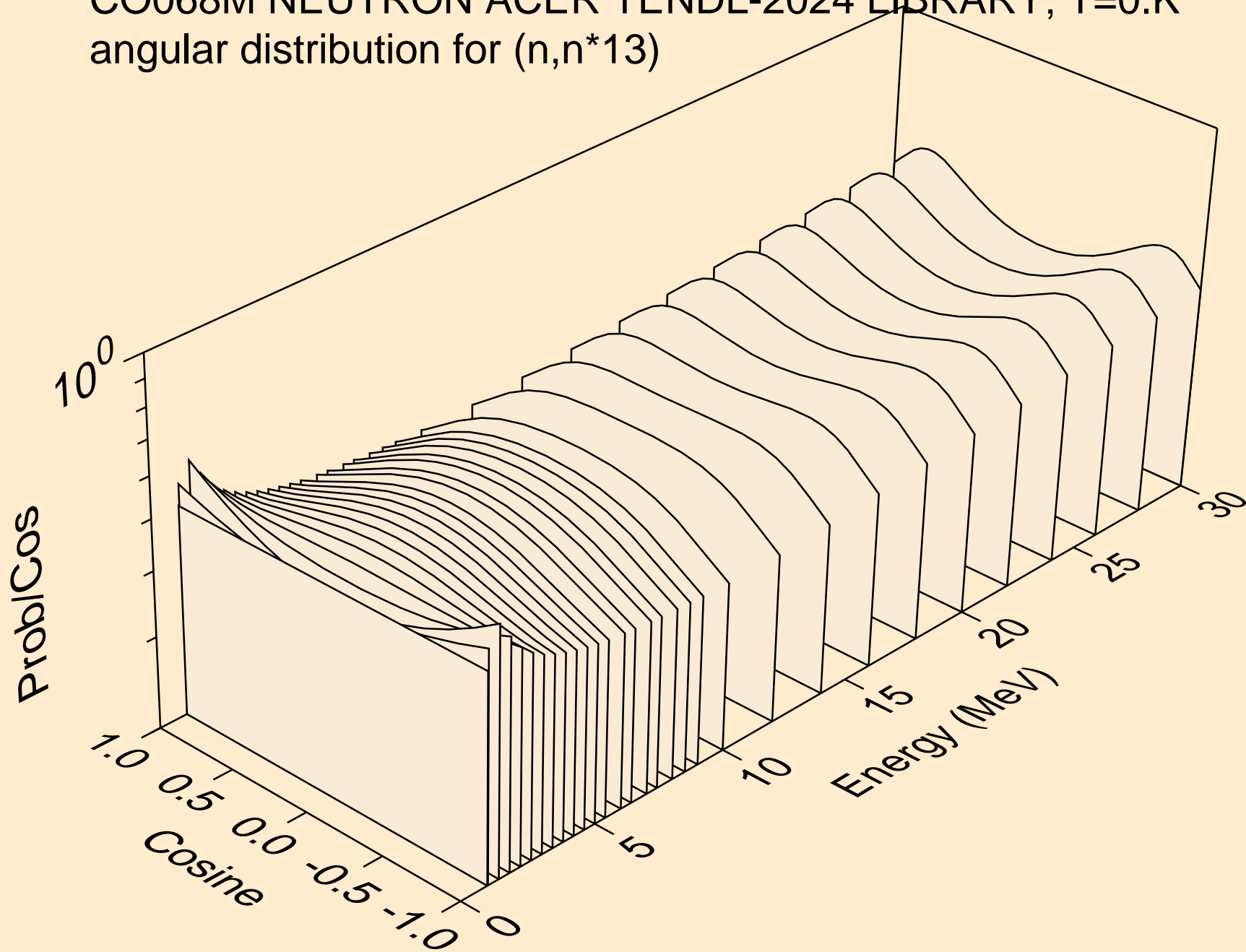
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)

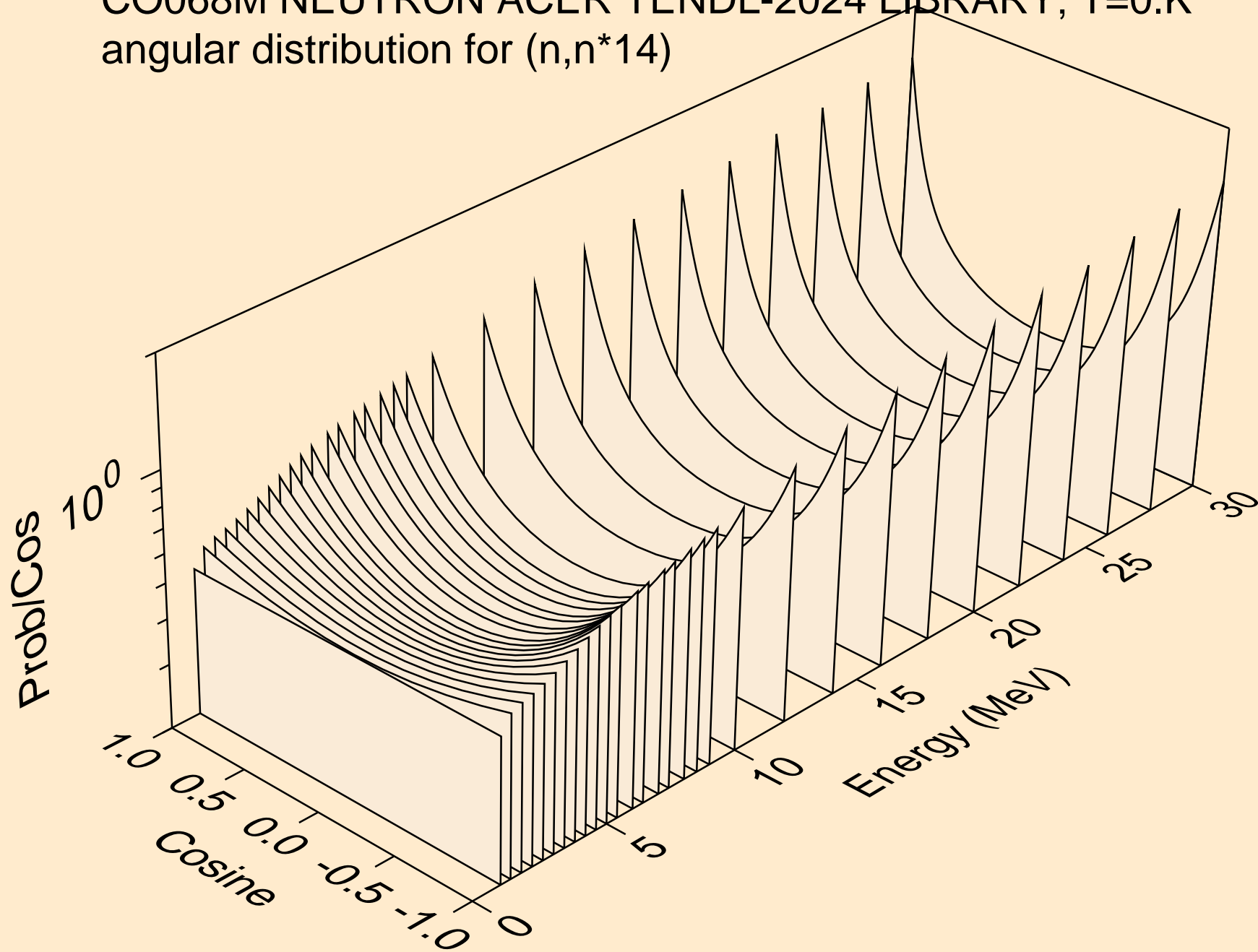


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angular distribution for (n,n\*13)

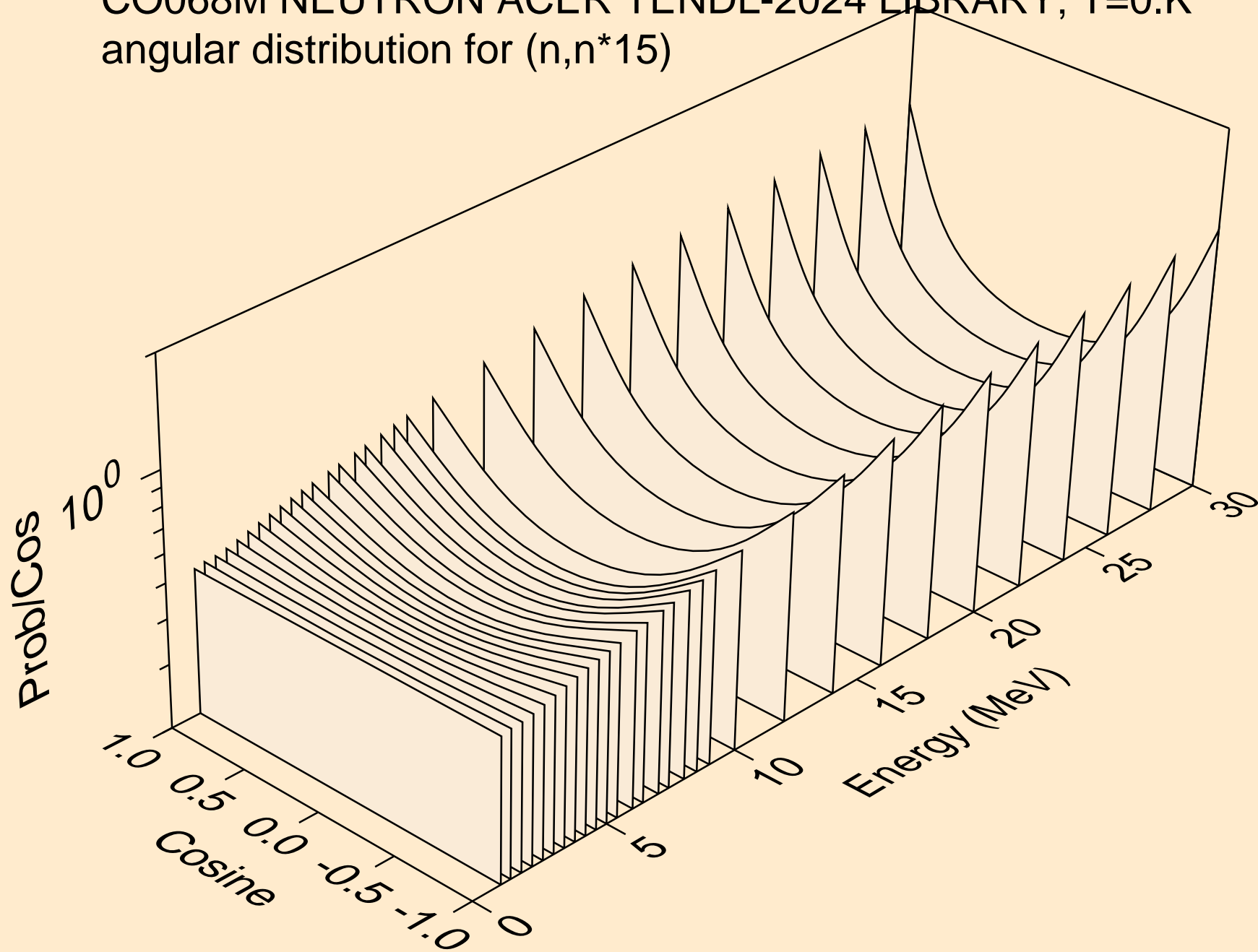




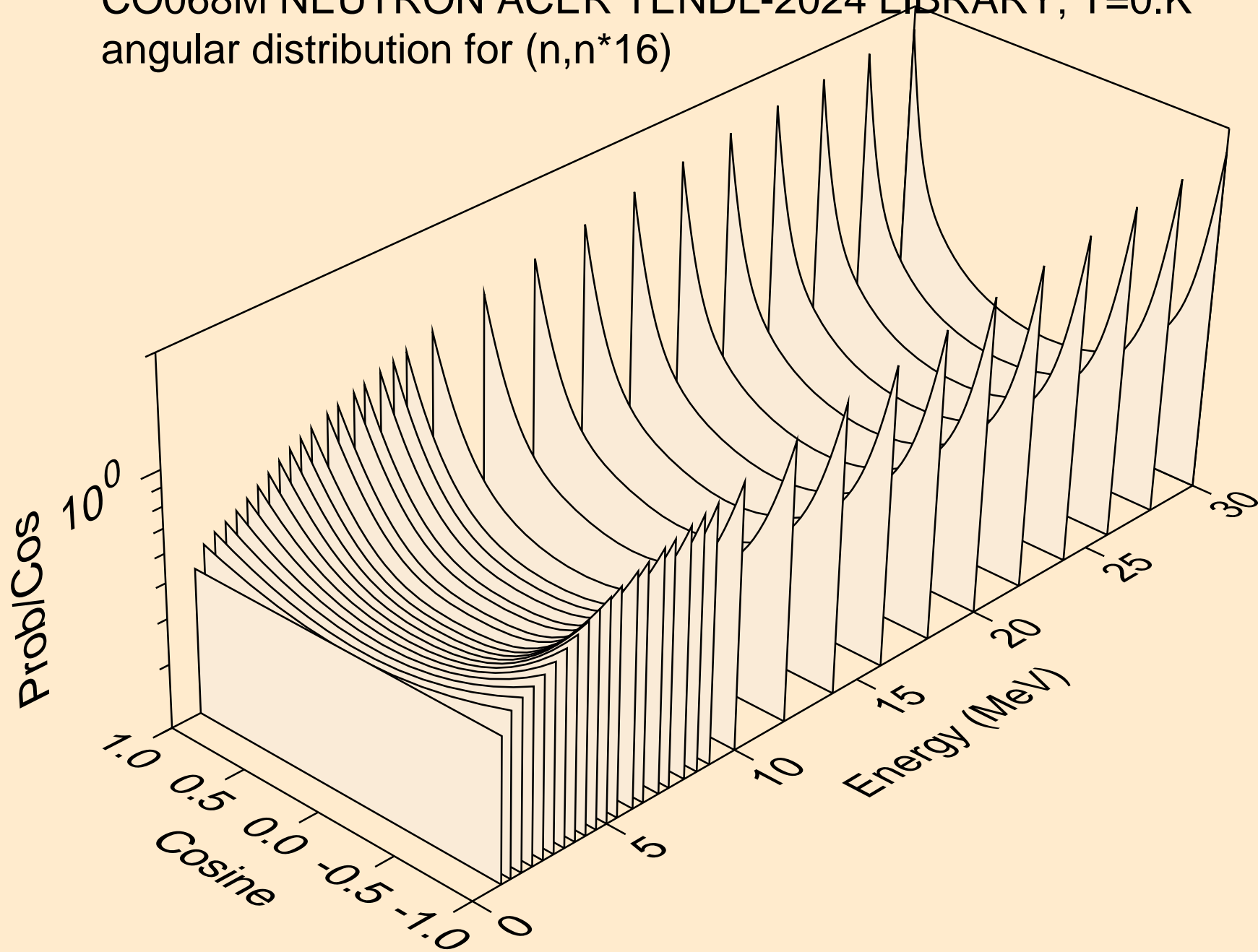
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angular distribution for (n,n\*14)



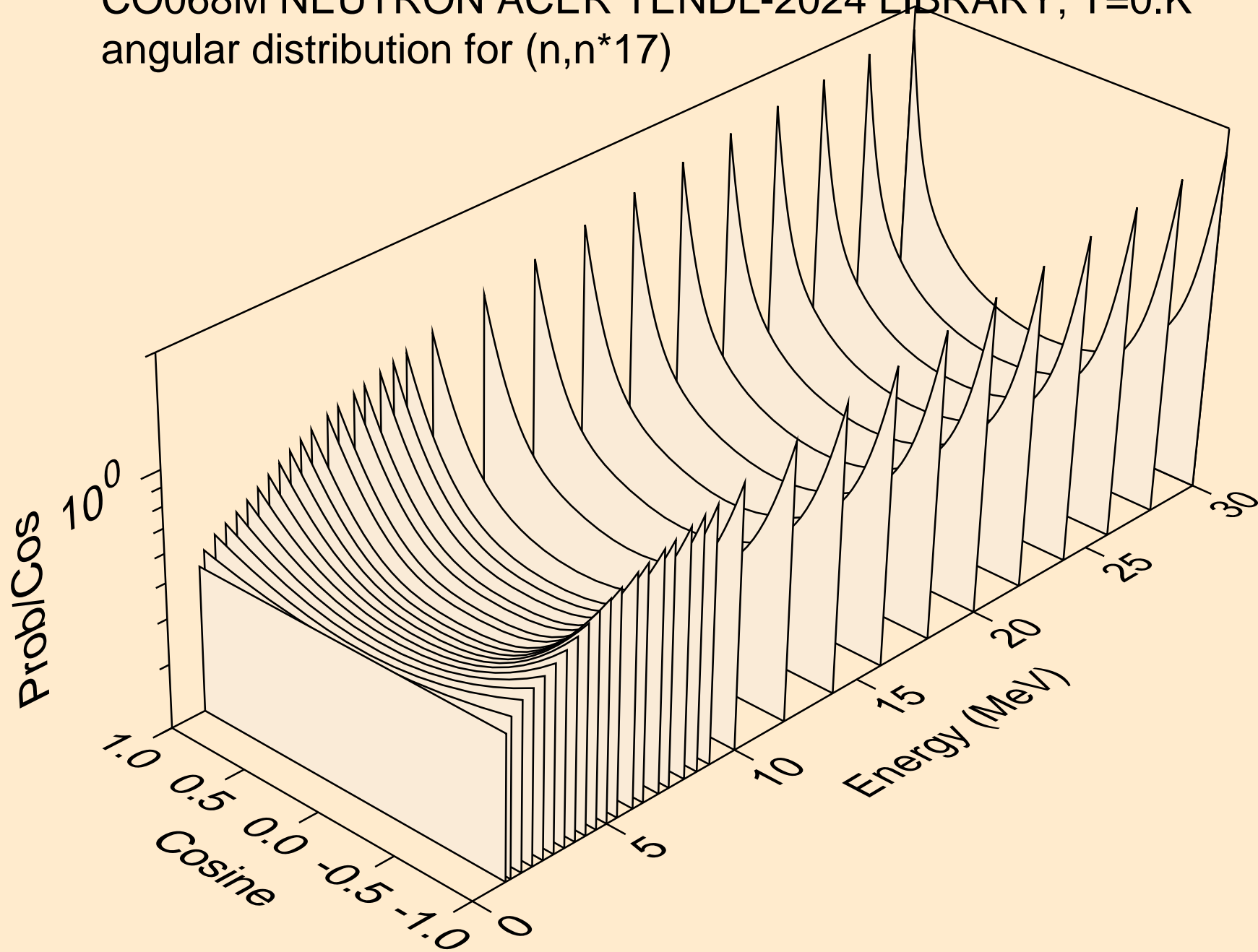
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angular distribution for (n,n\*15)



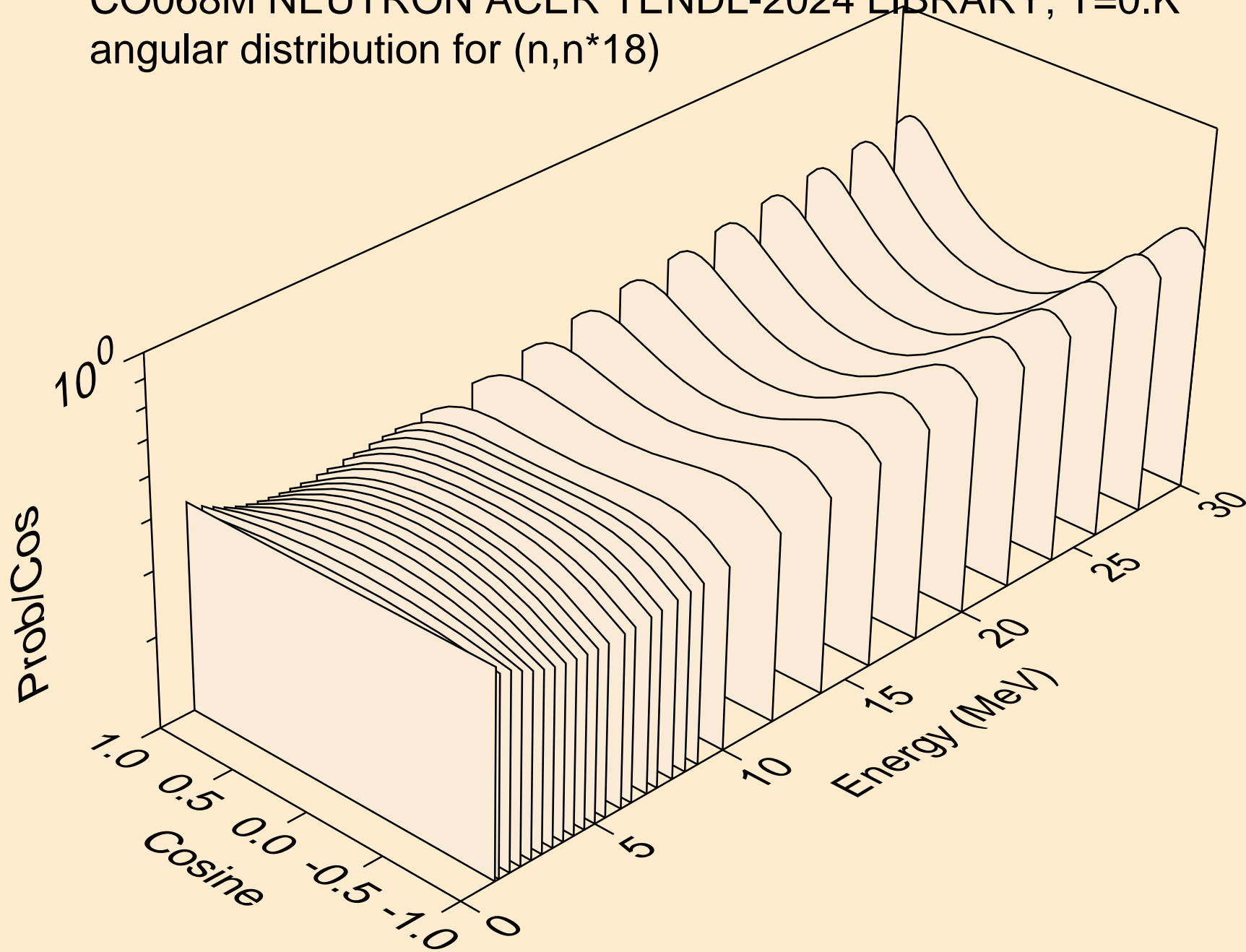
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angular distribution for (n,n\*16)



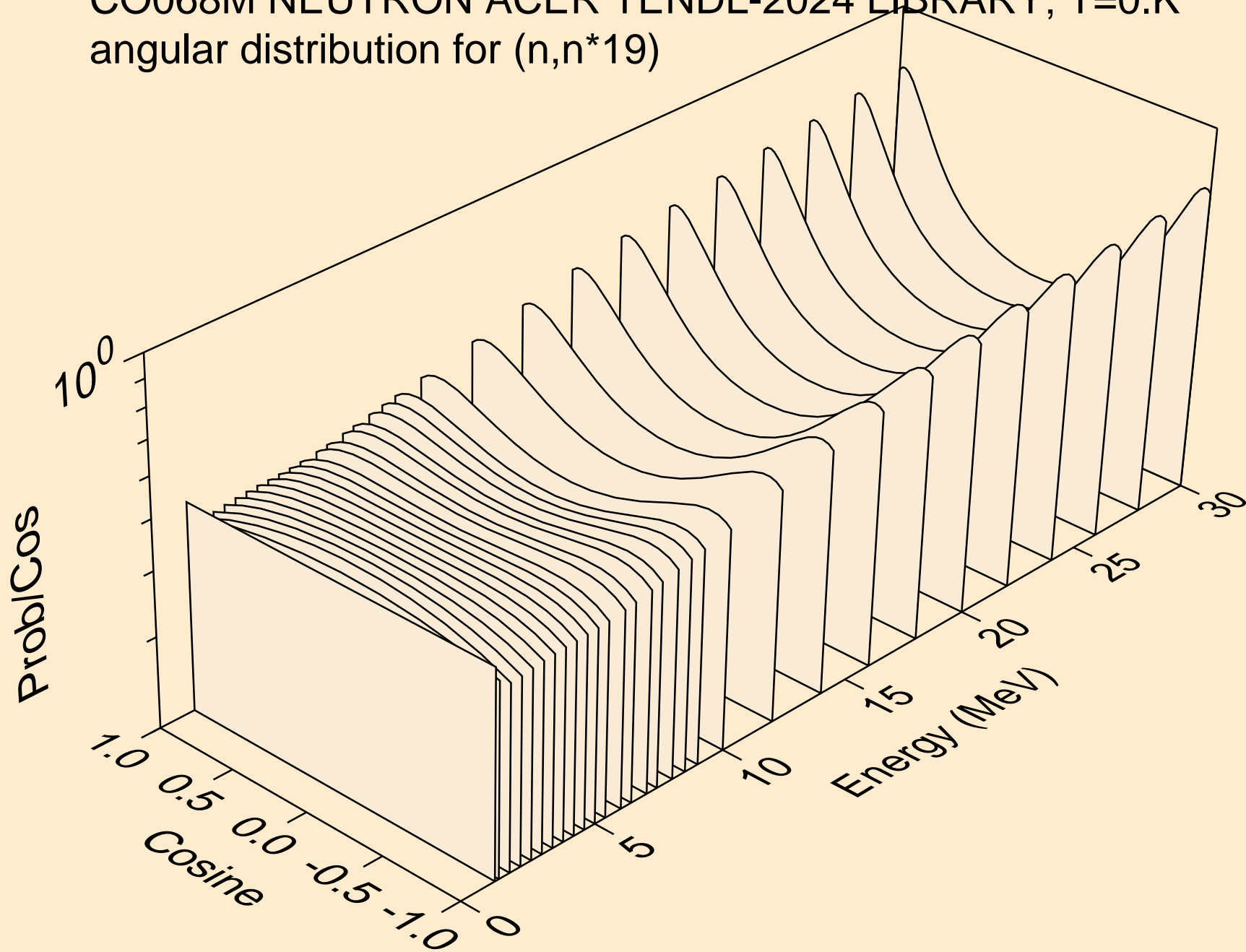
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angular distribution for (n,n\*17)



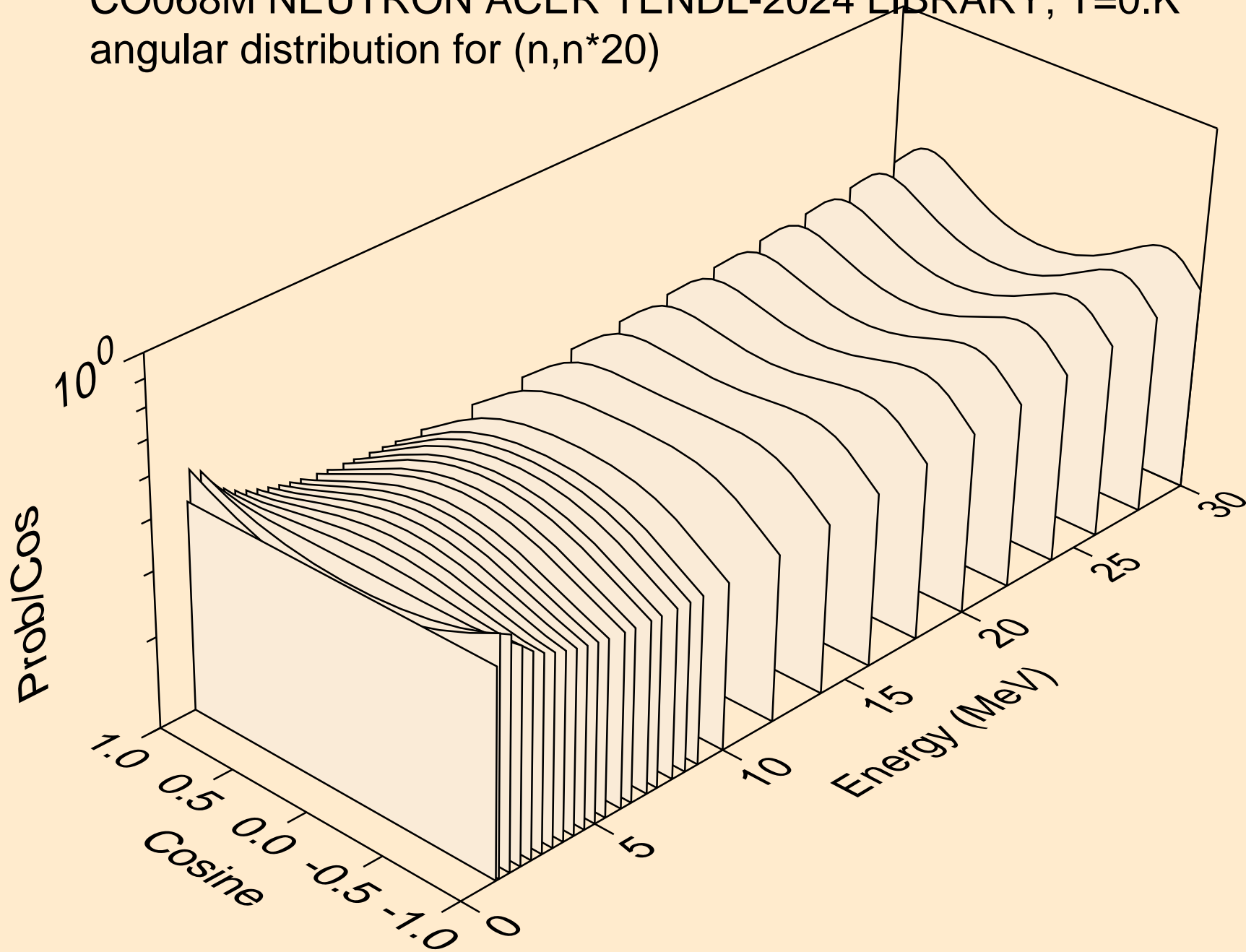
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angular distribution for (n,n\*18)



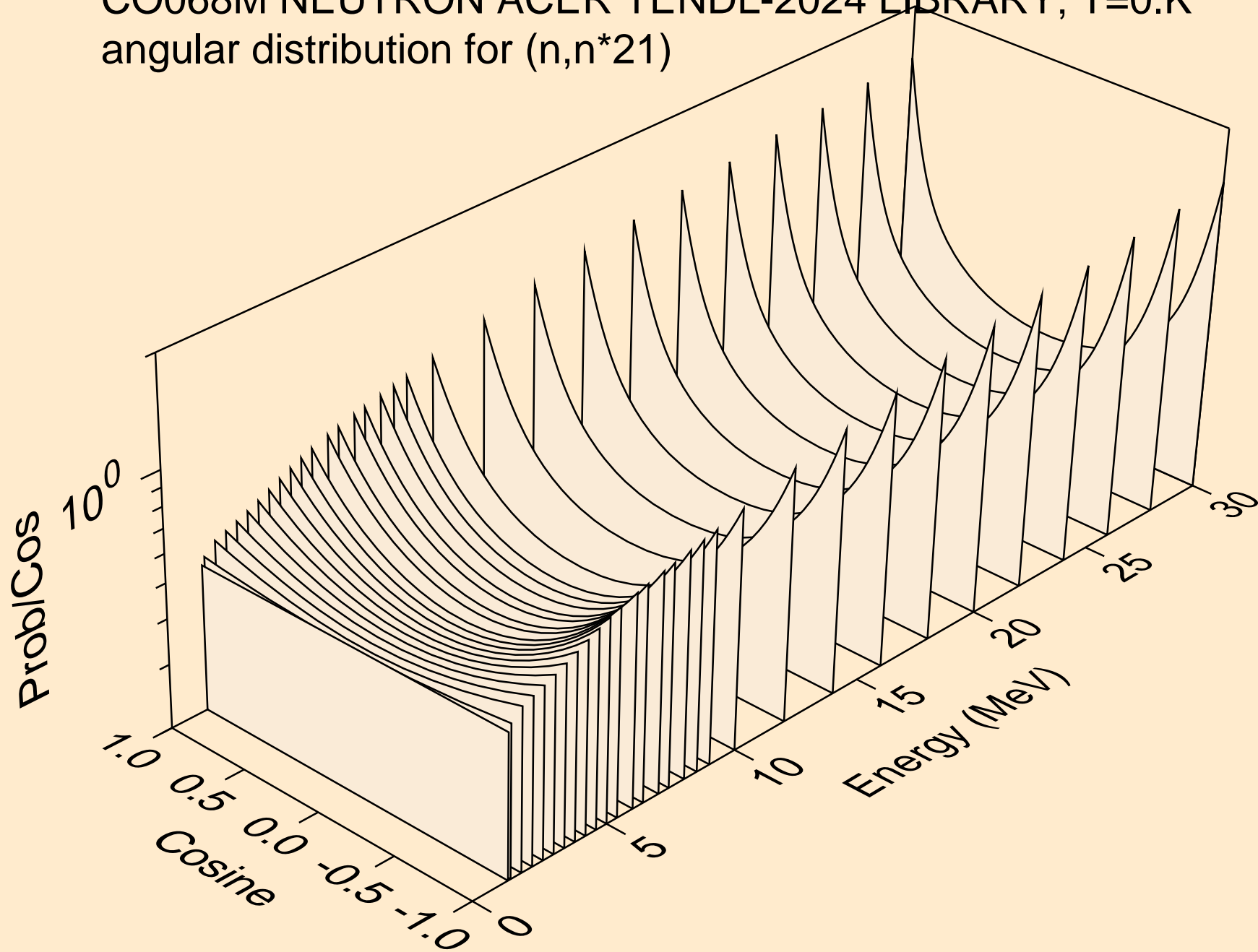
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*20)

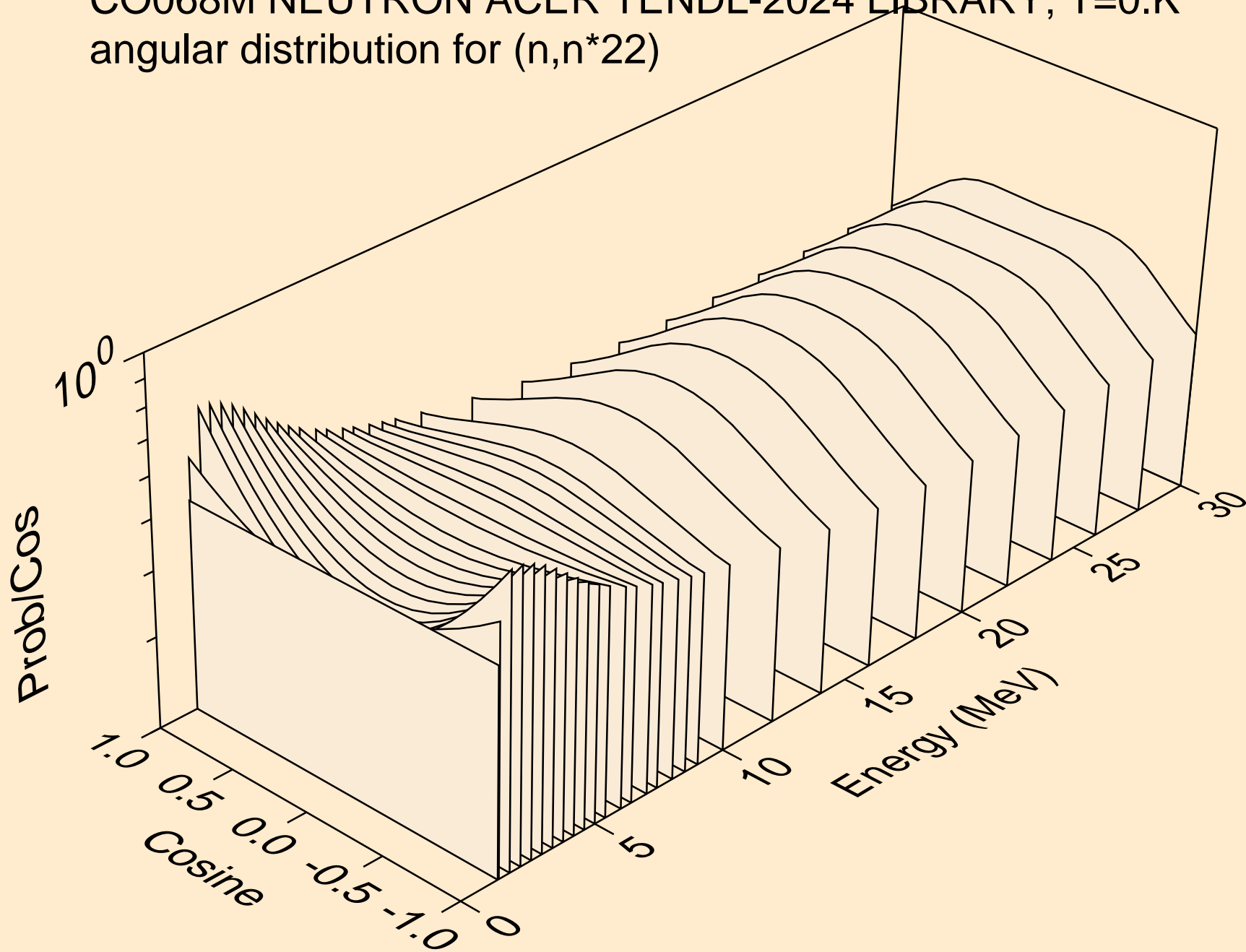


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)

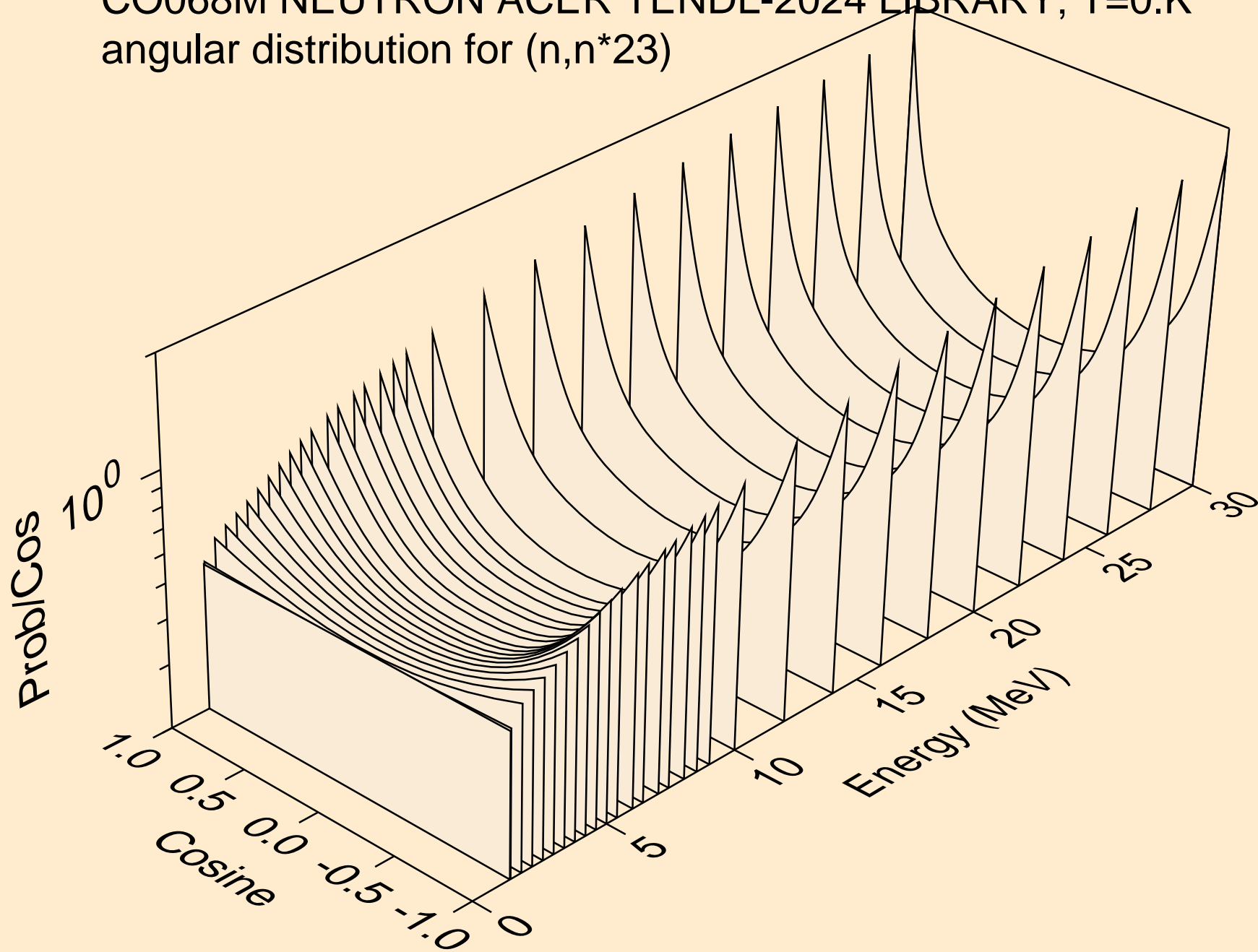




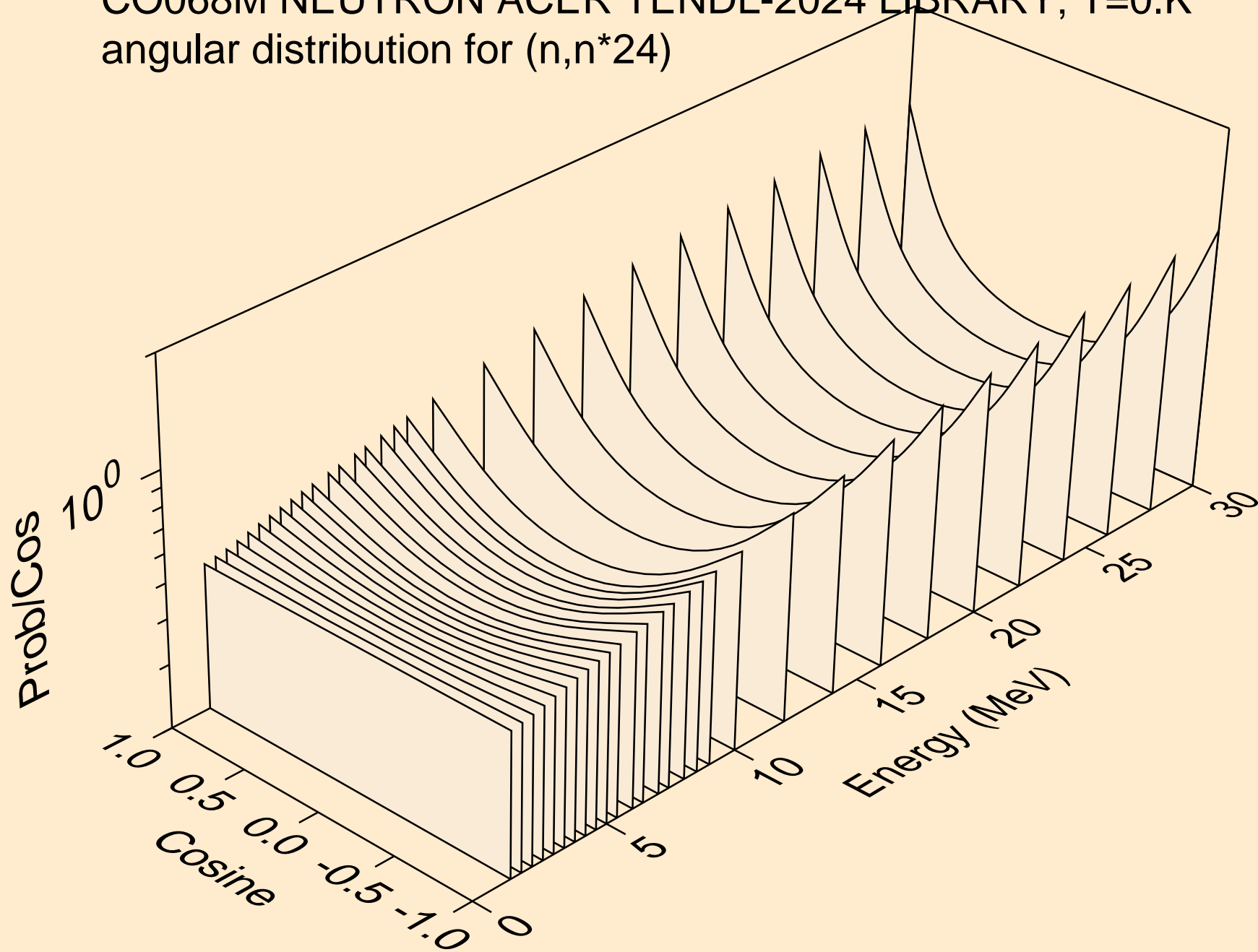
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angular distribution for (n,n\*22)



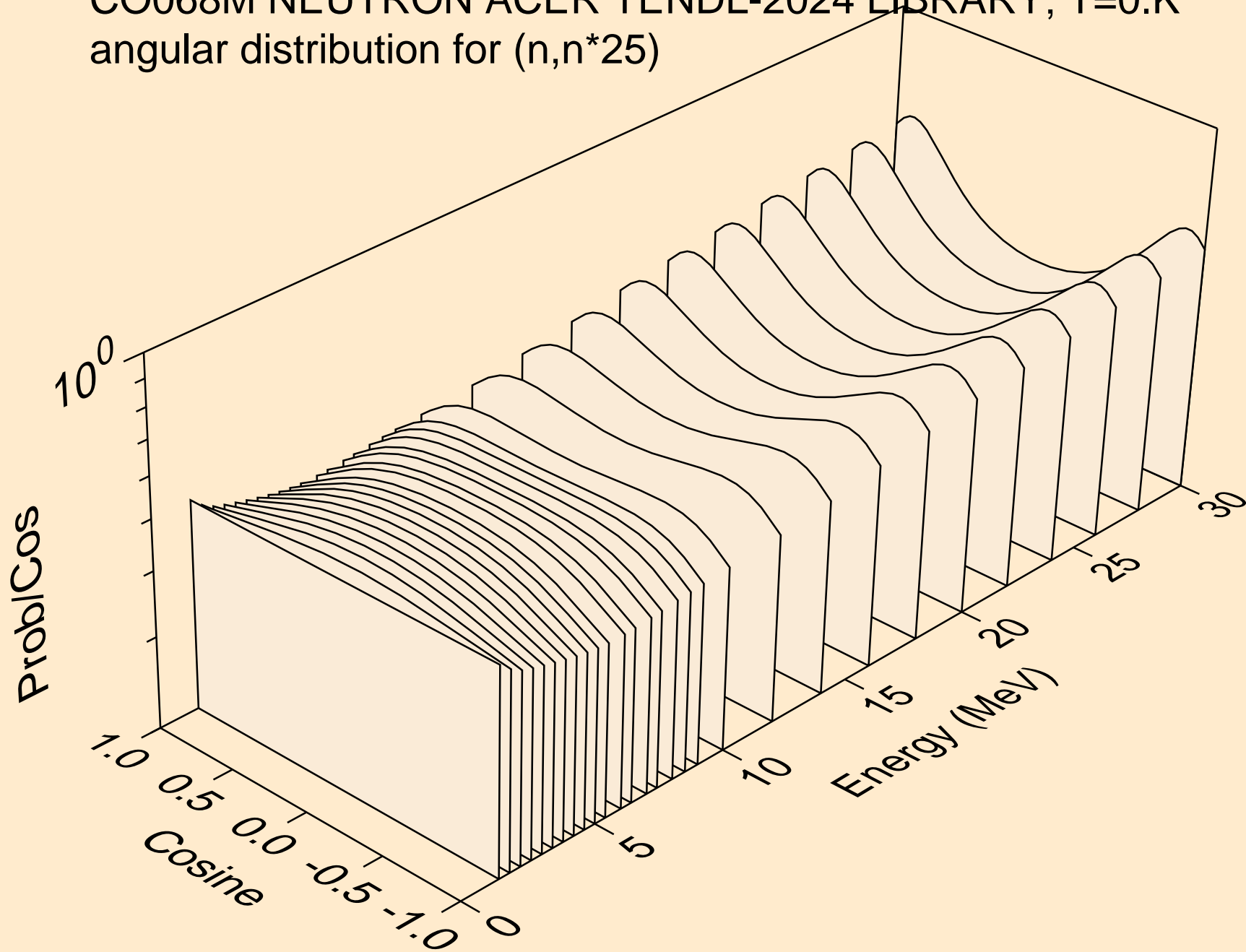
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angular distribution for (n,n\*23)



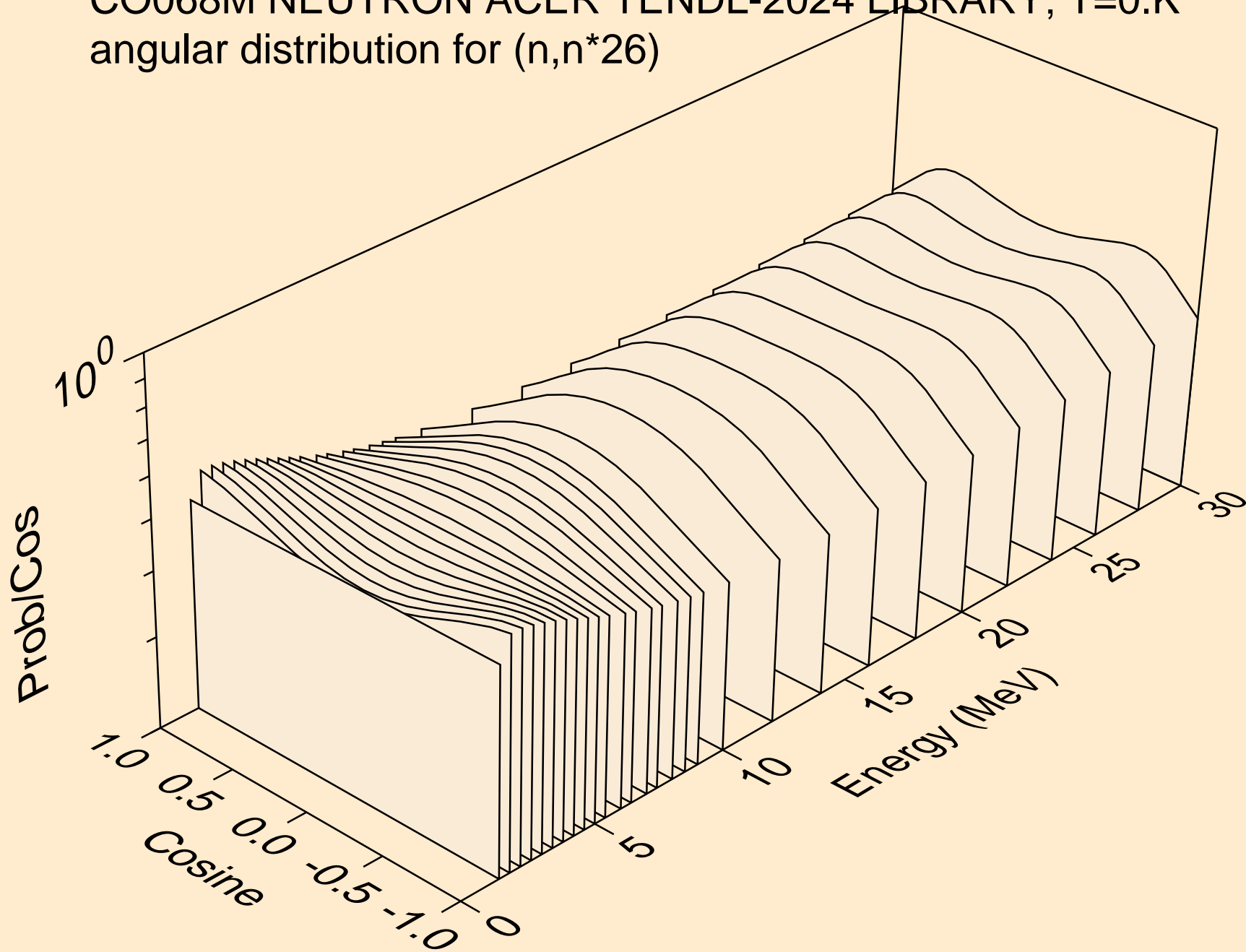
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angular distribution for (n,n\*24)



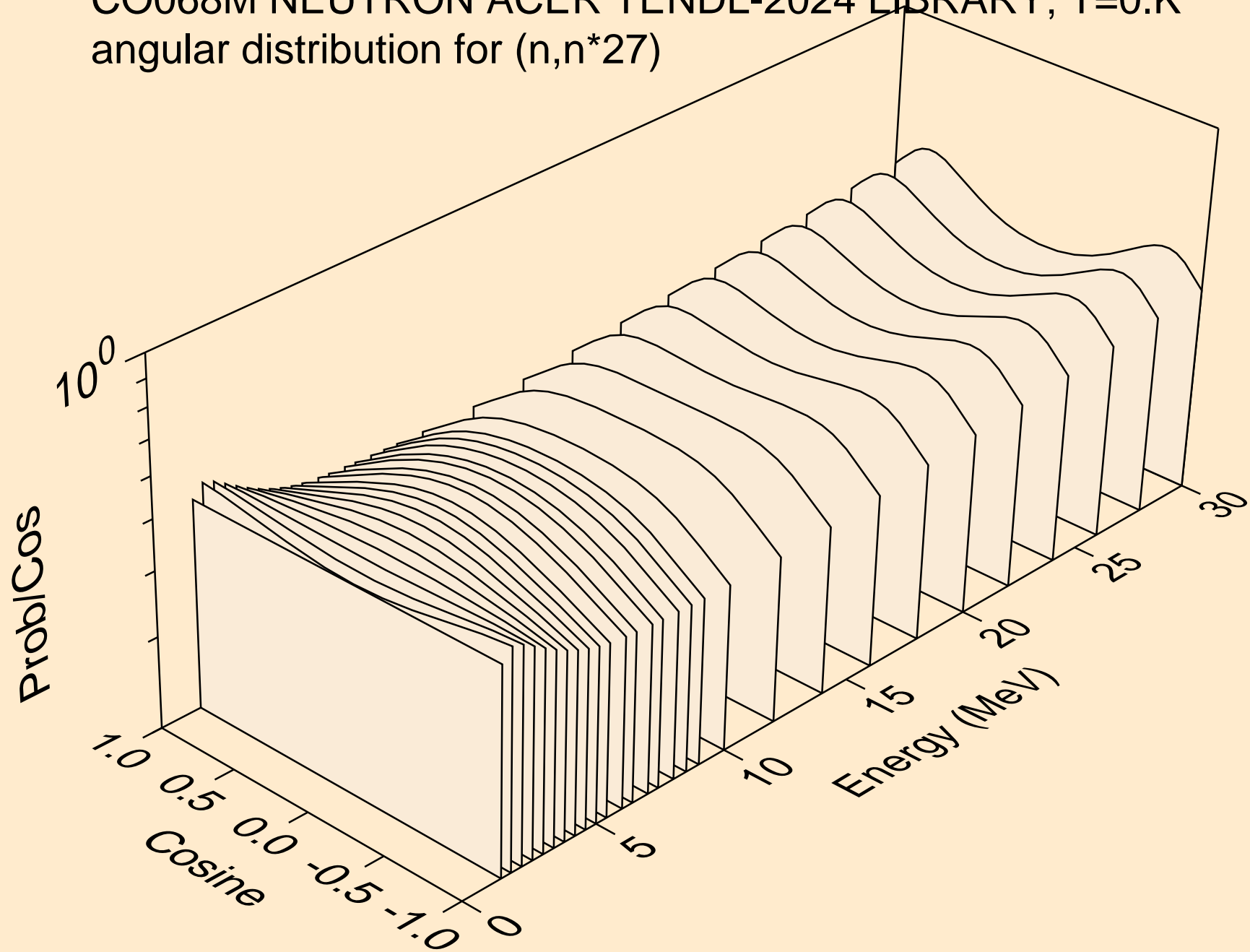
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angular distribution for (n,n\*25)



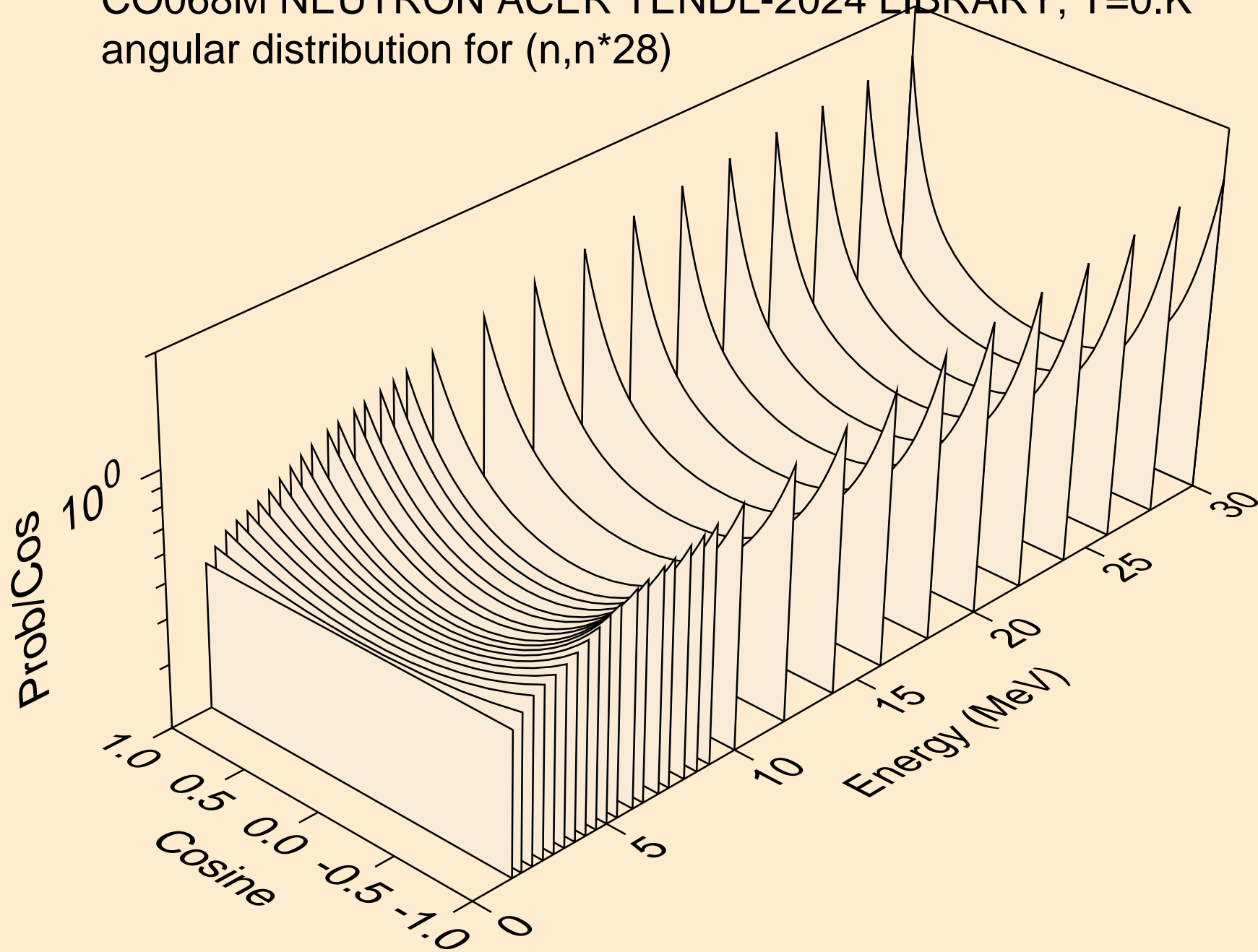
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angular distribution for (n,n\*26)



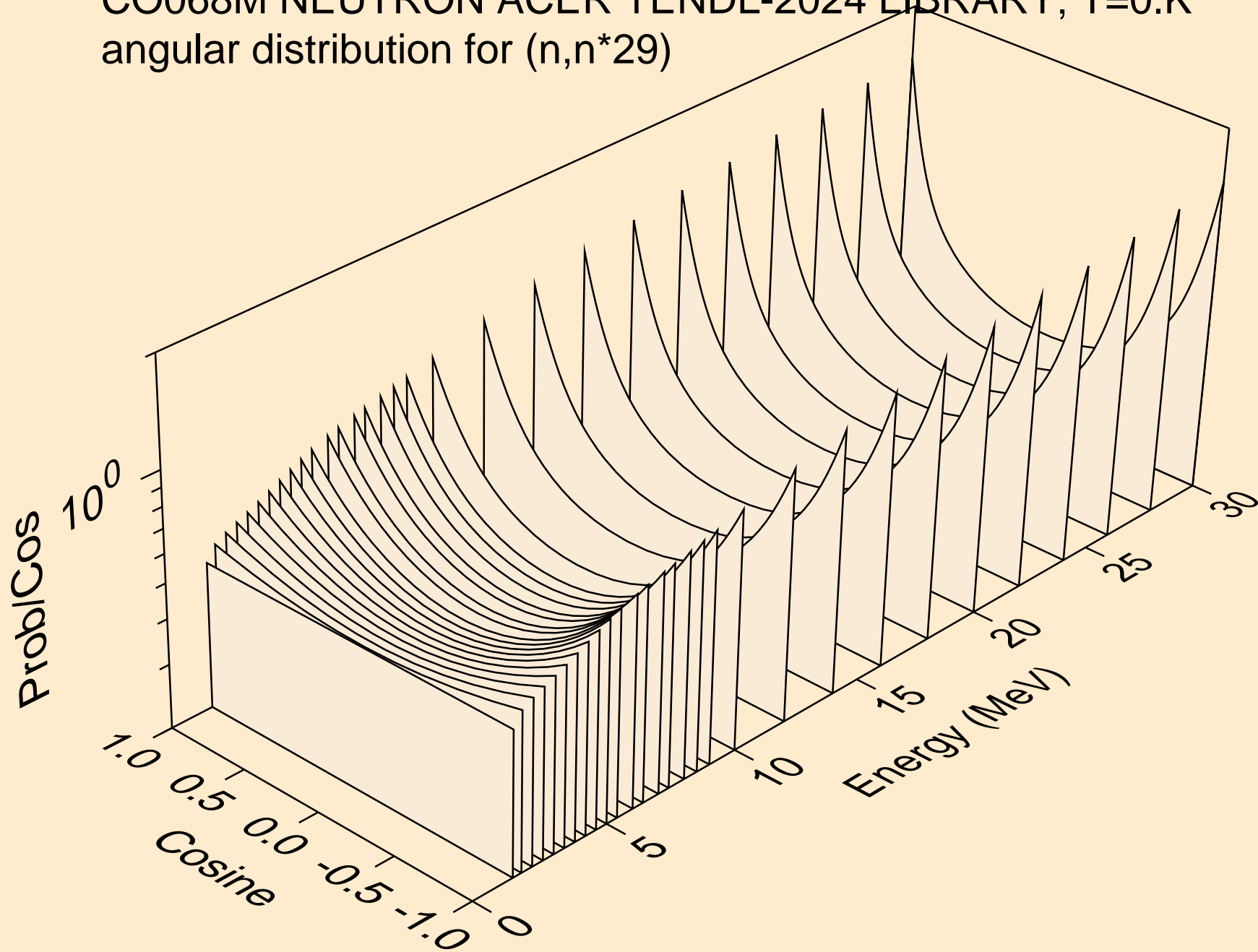
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*28)

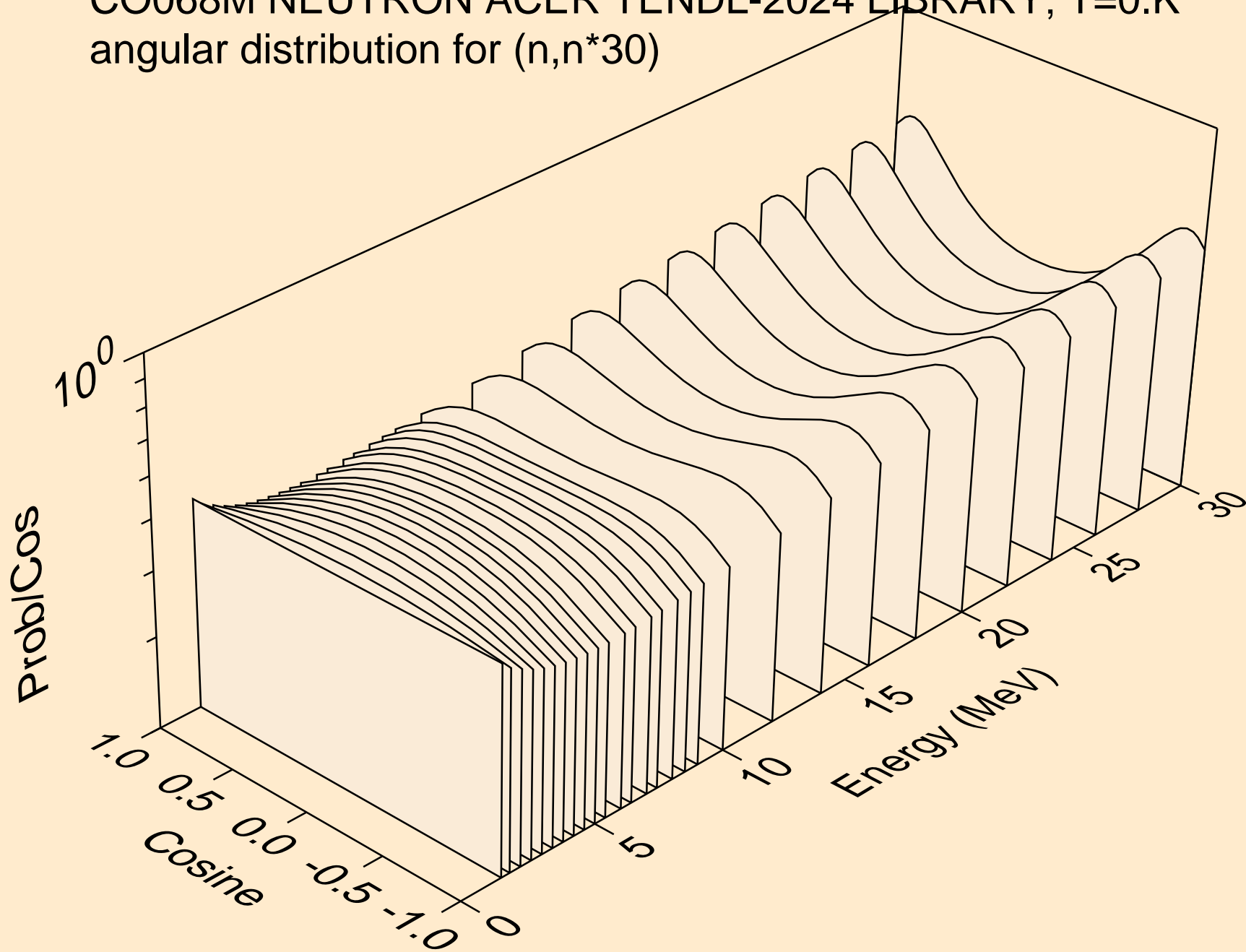


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*29)

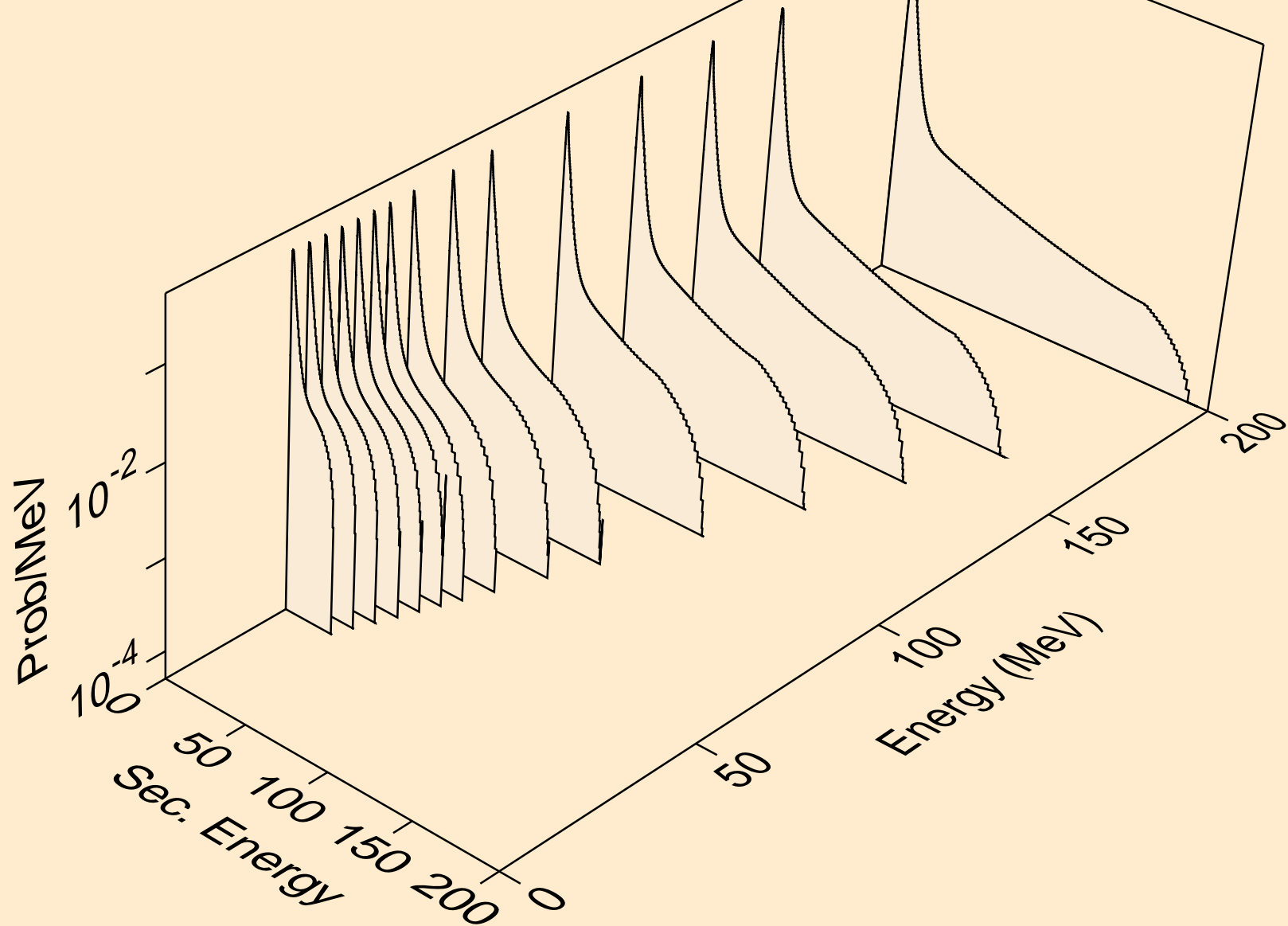




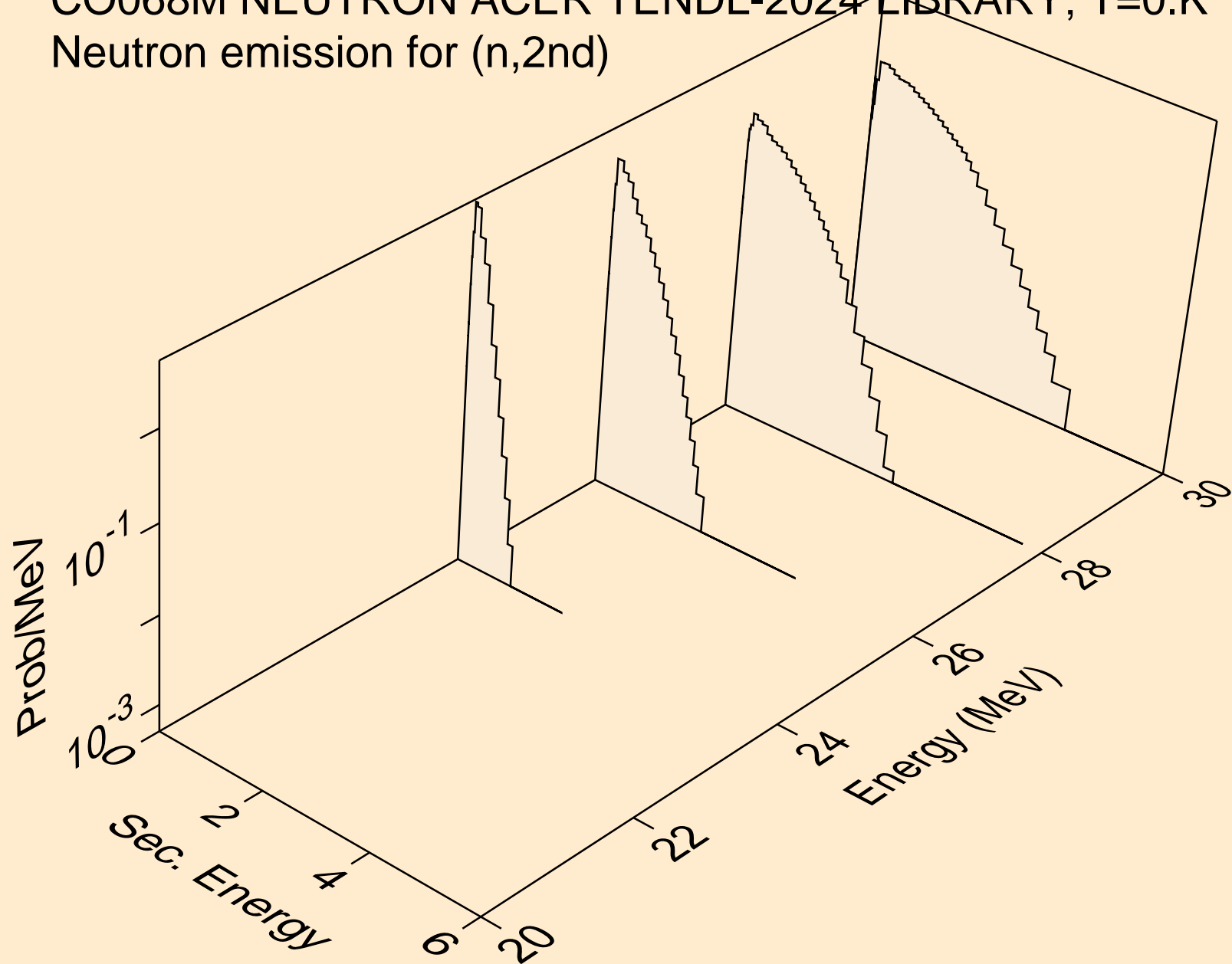
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angular distribution for (n,n\*30)



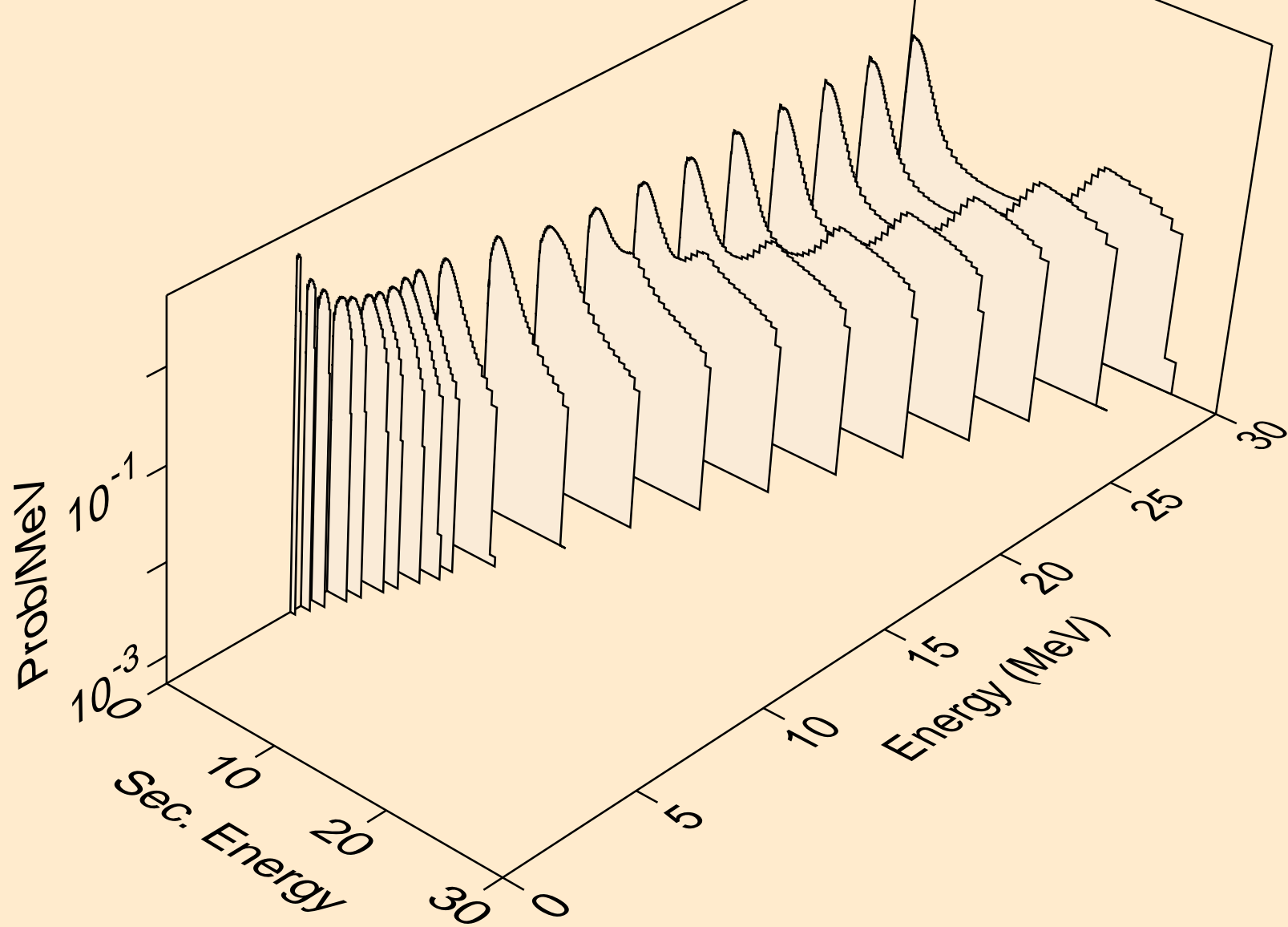
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



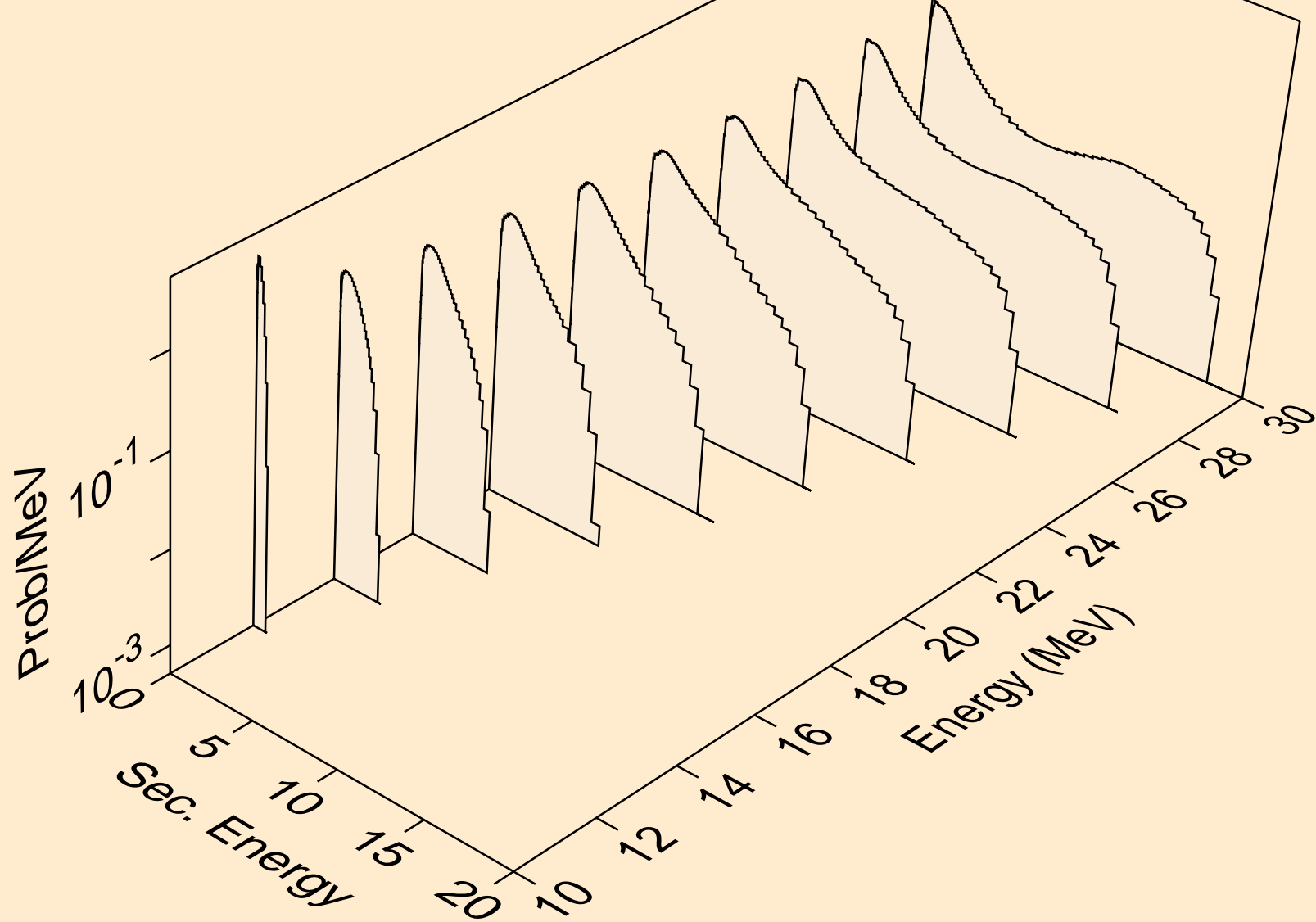
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



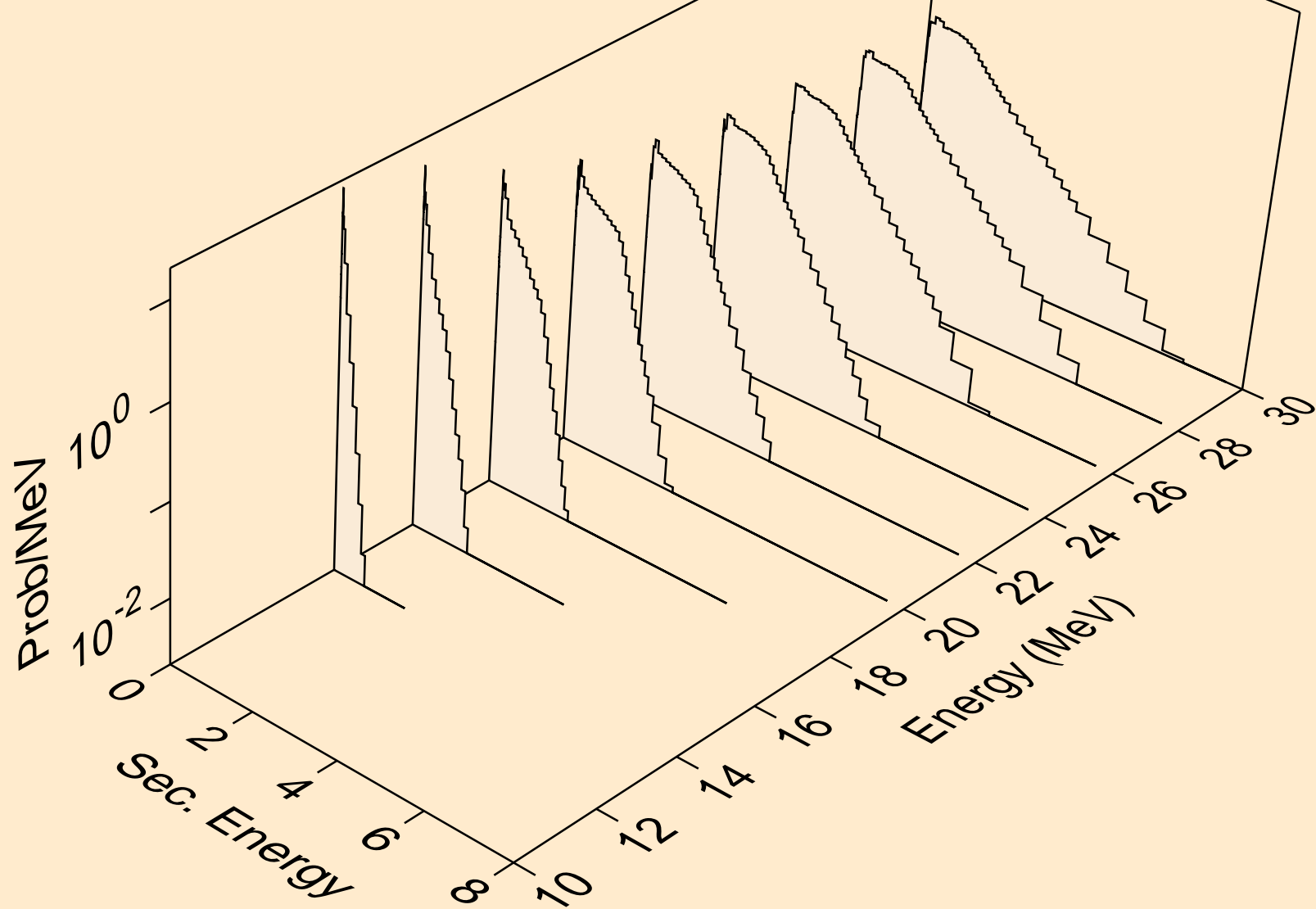
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



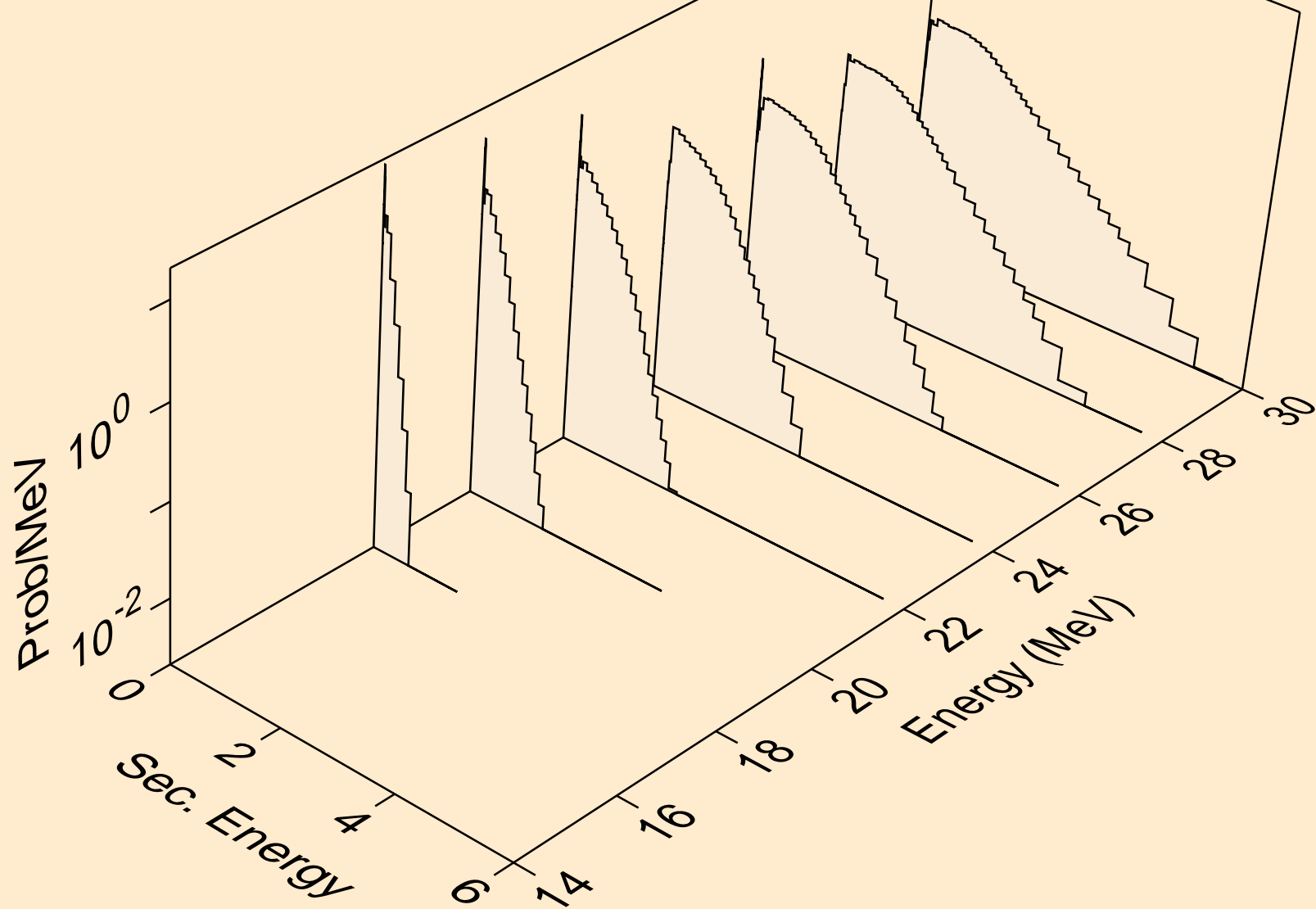
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



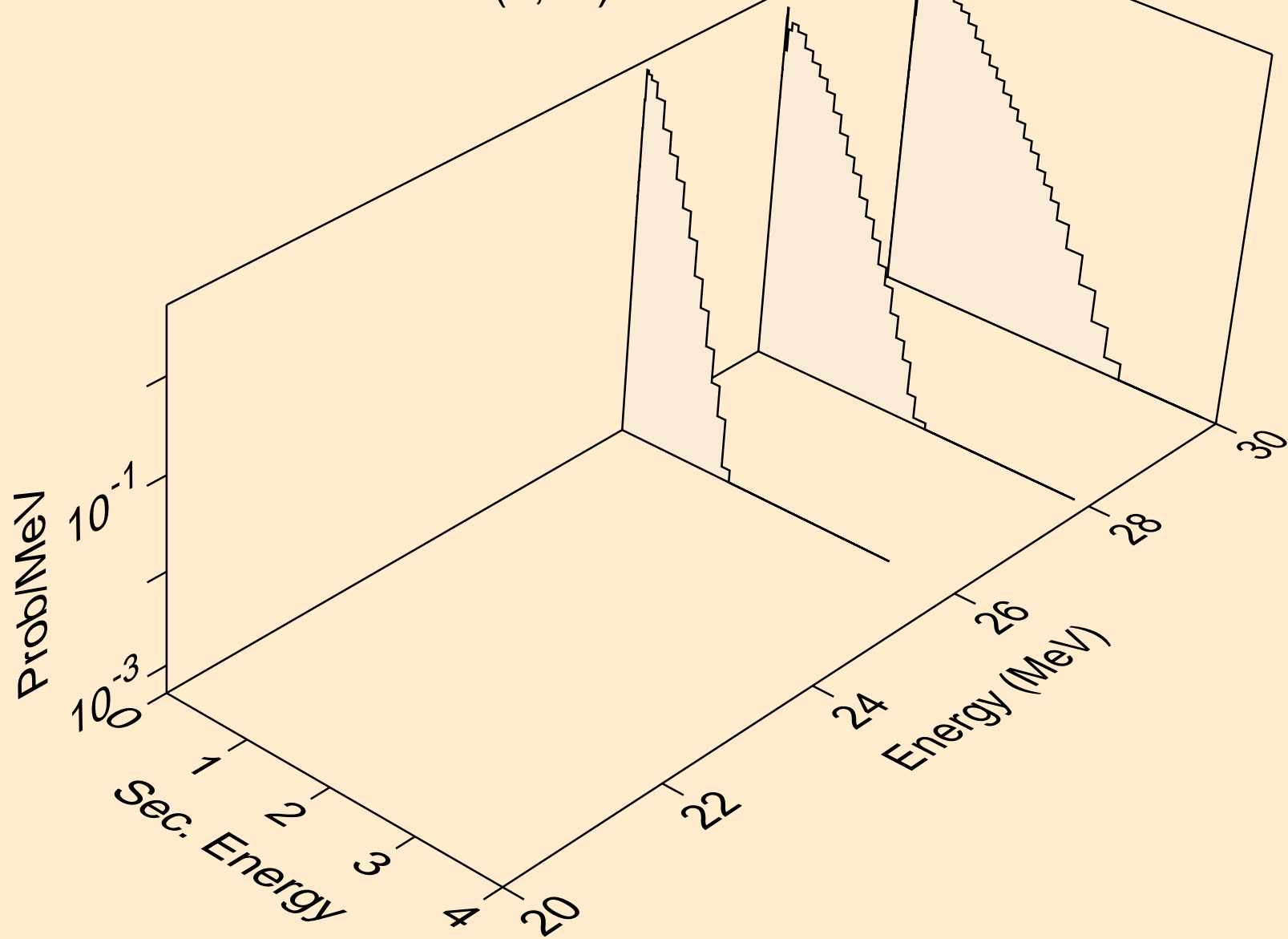
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

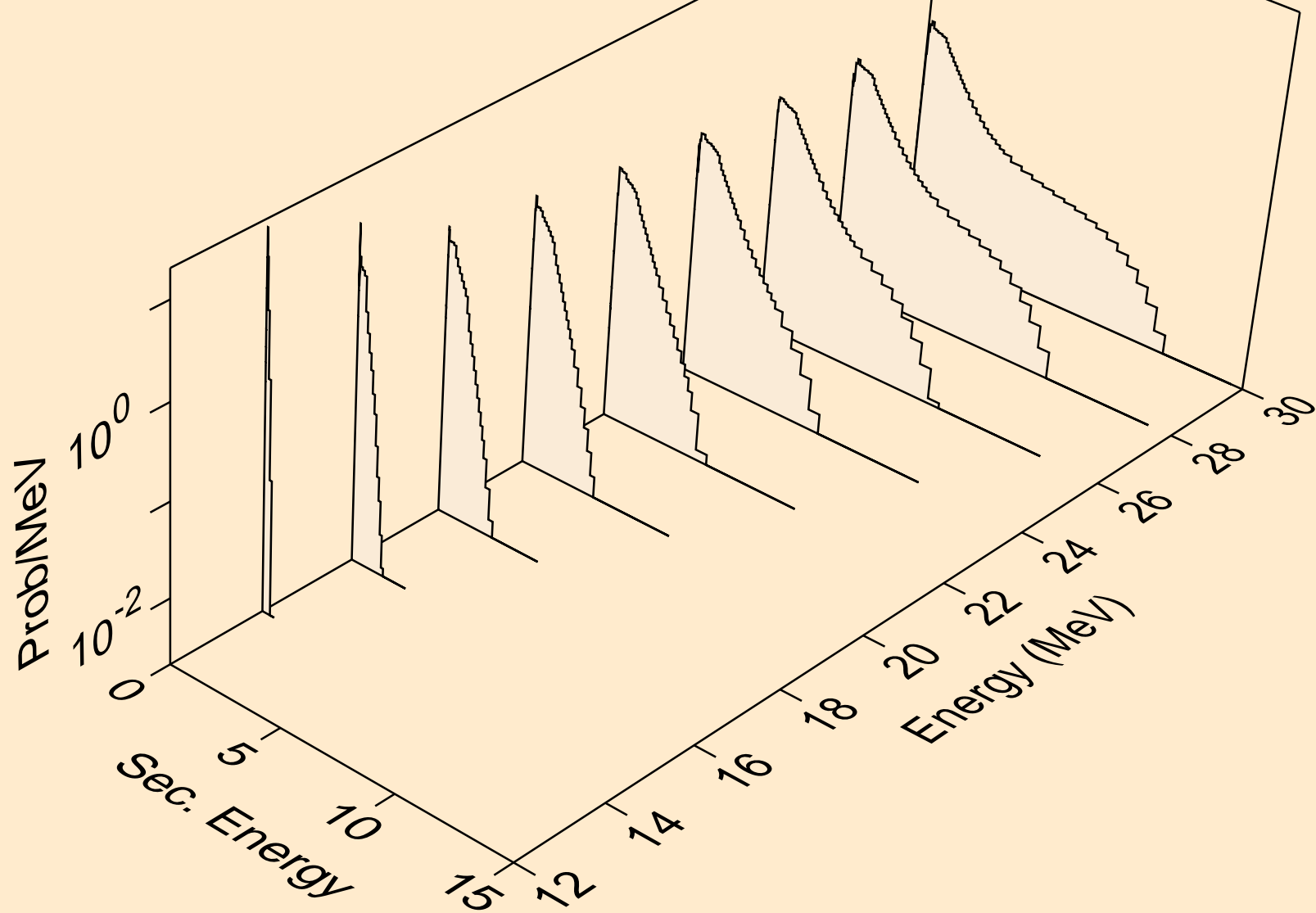


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a

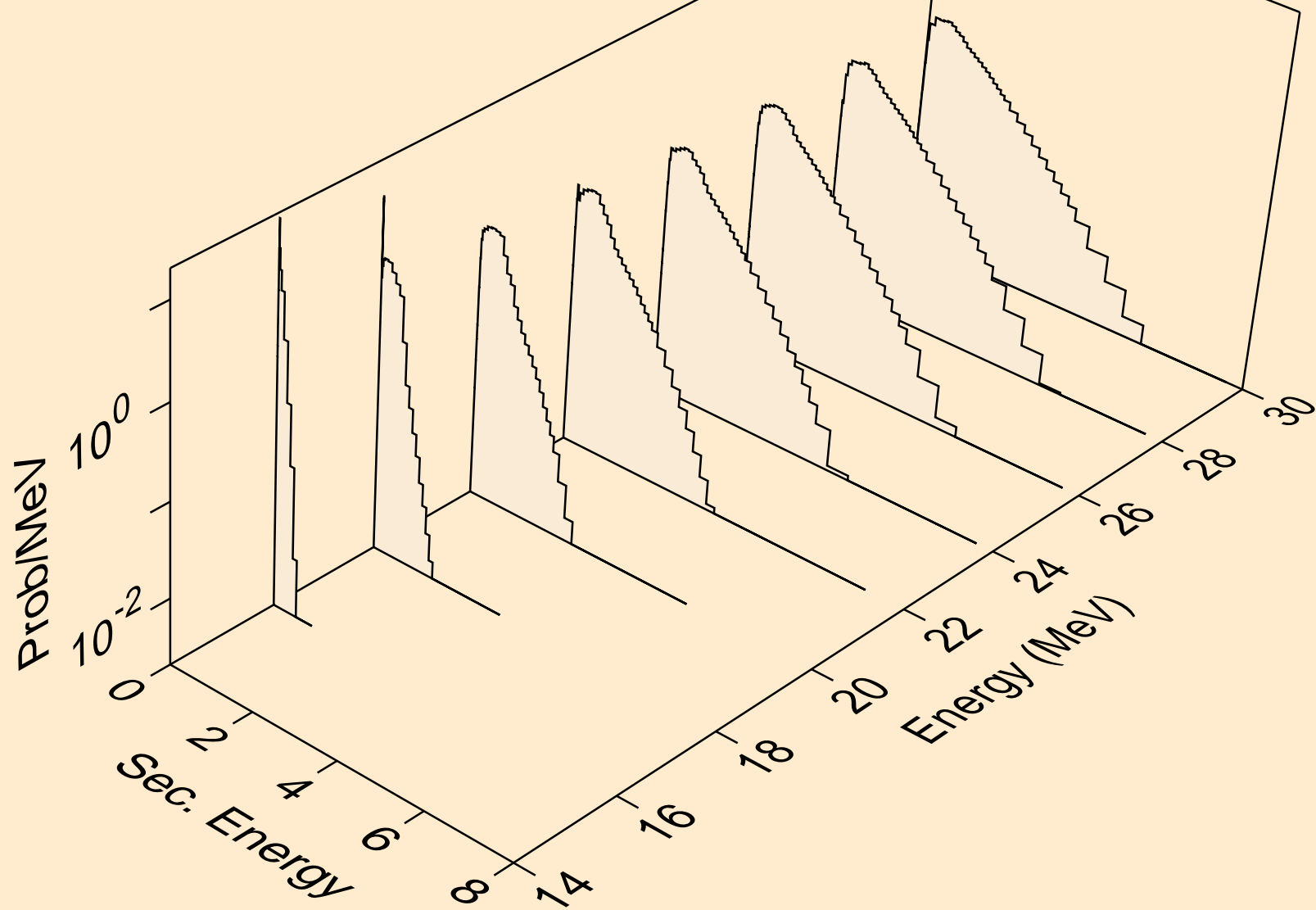




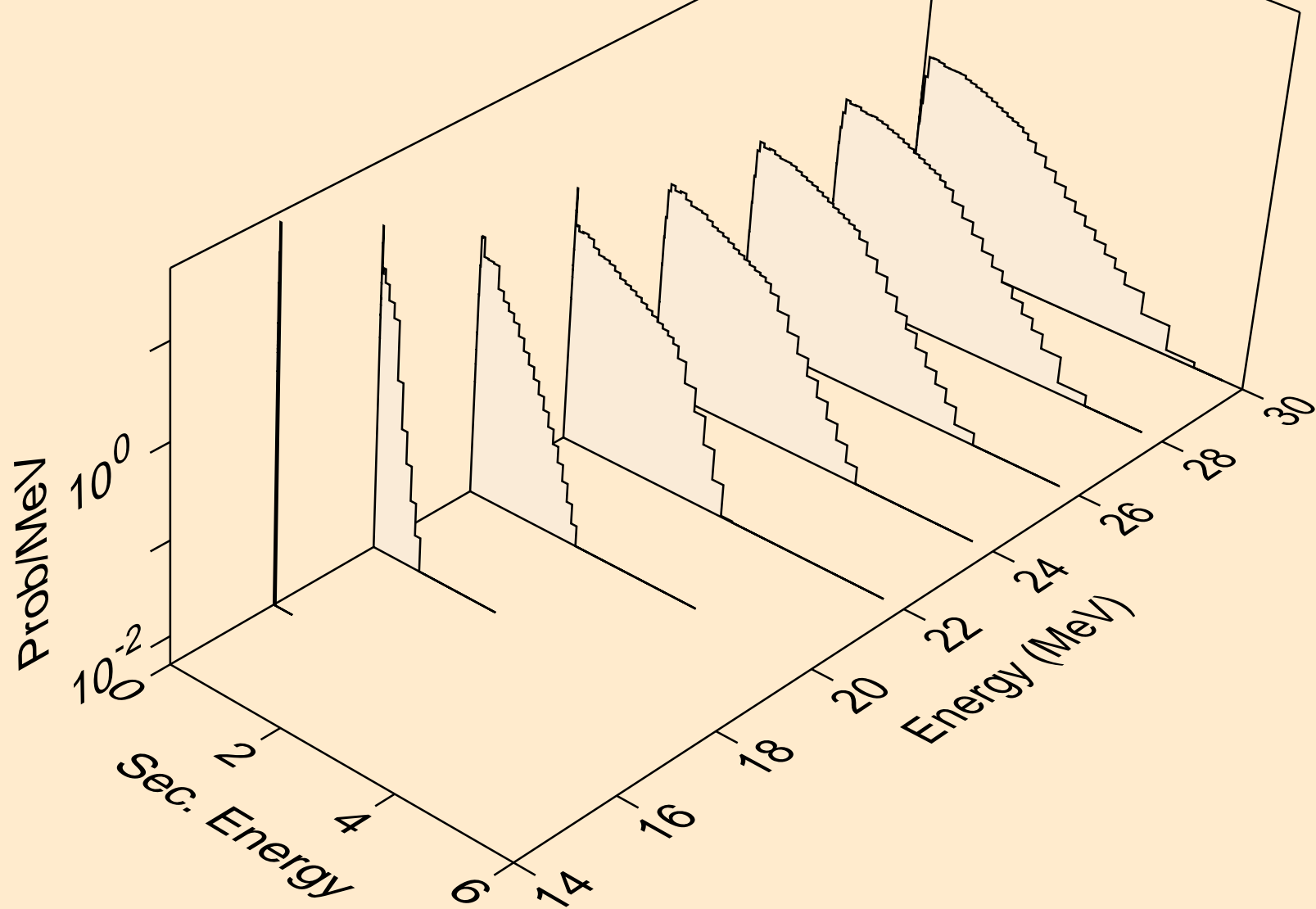
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



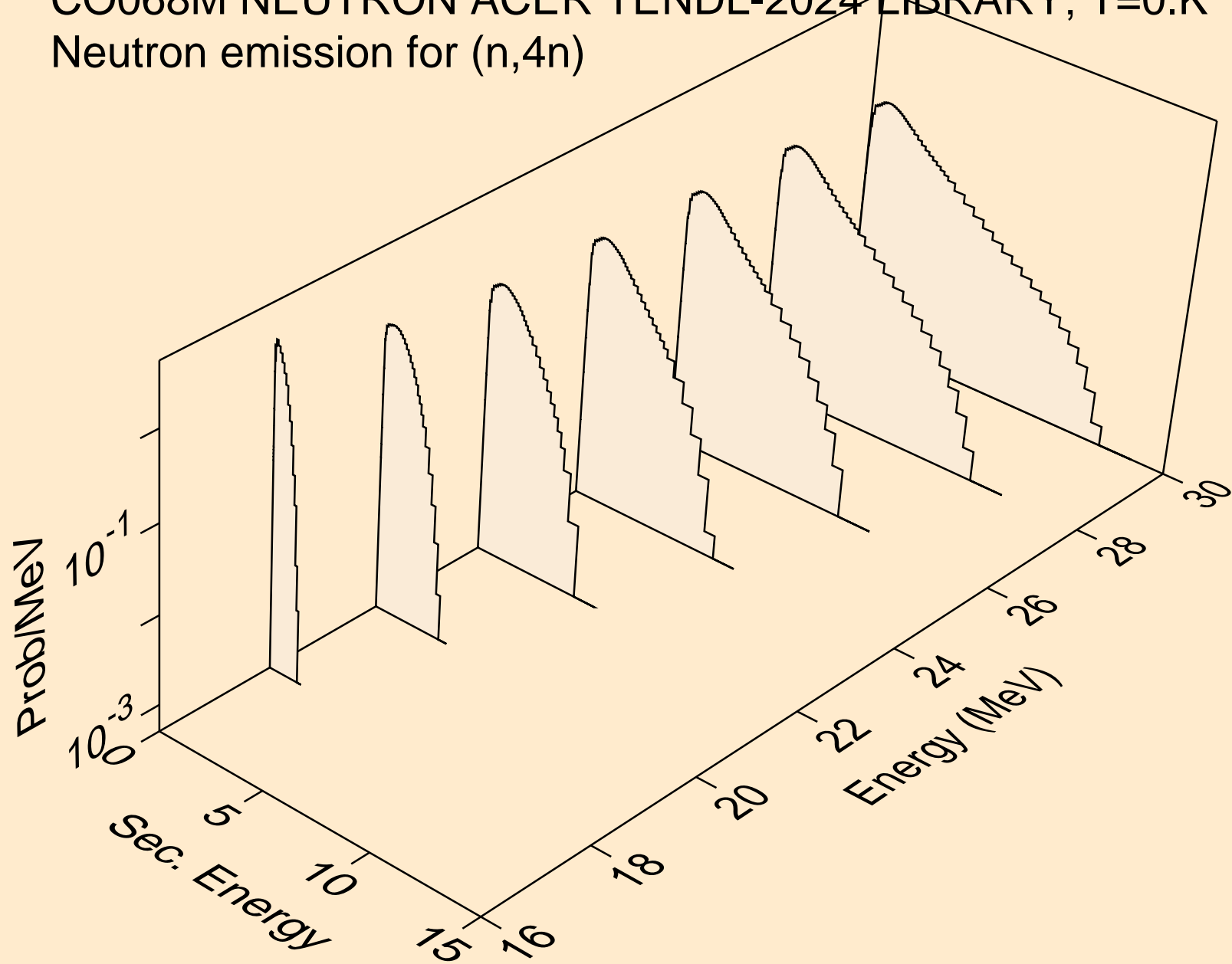
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



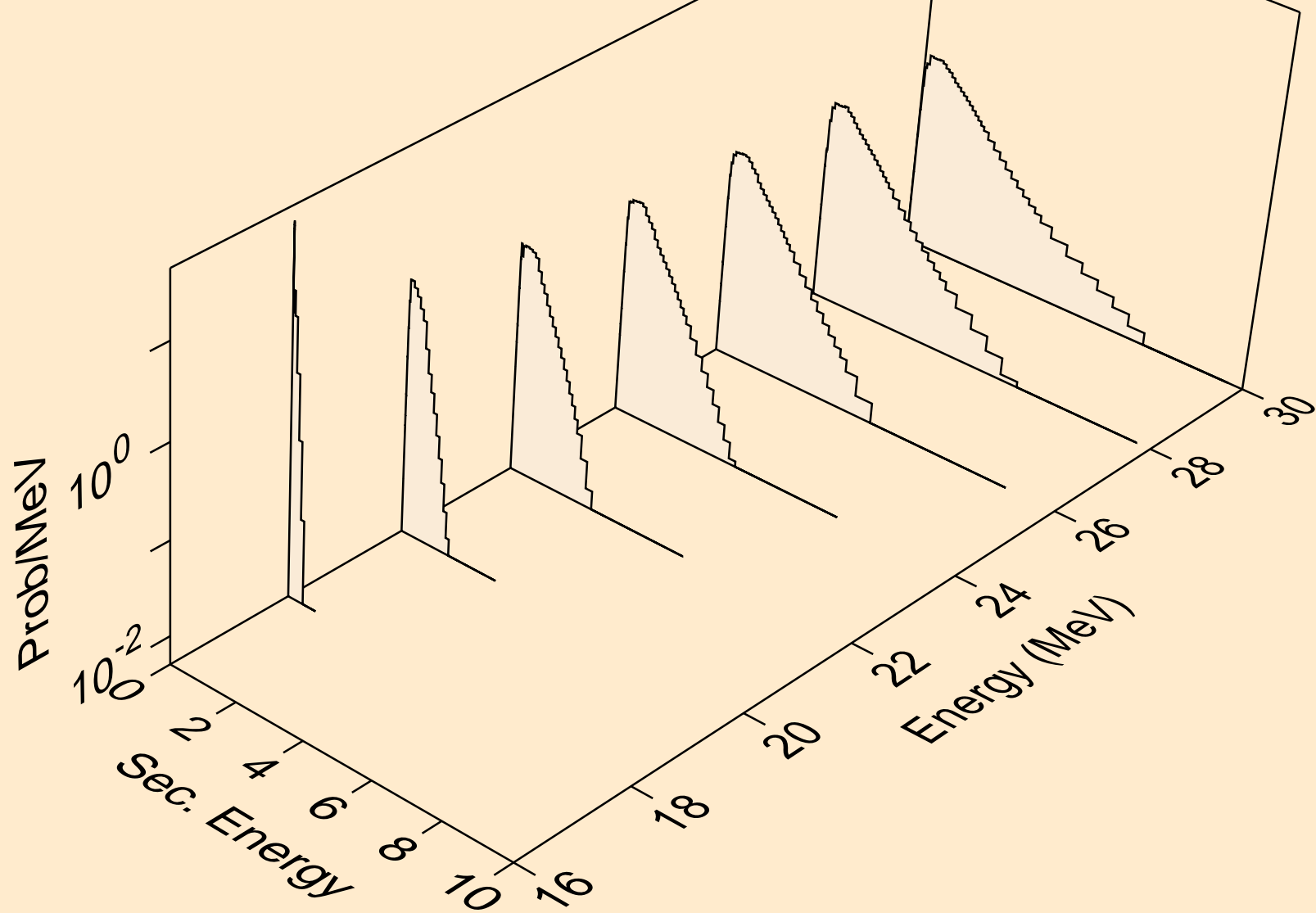
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Neutron emission for (n,n\*)t



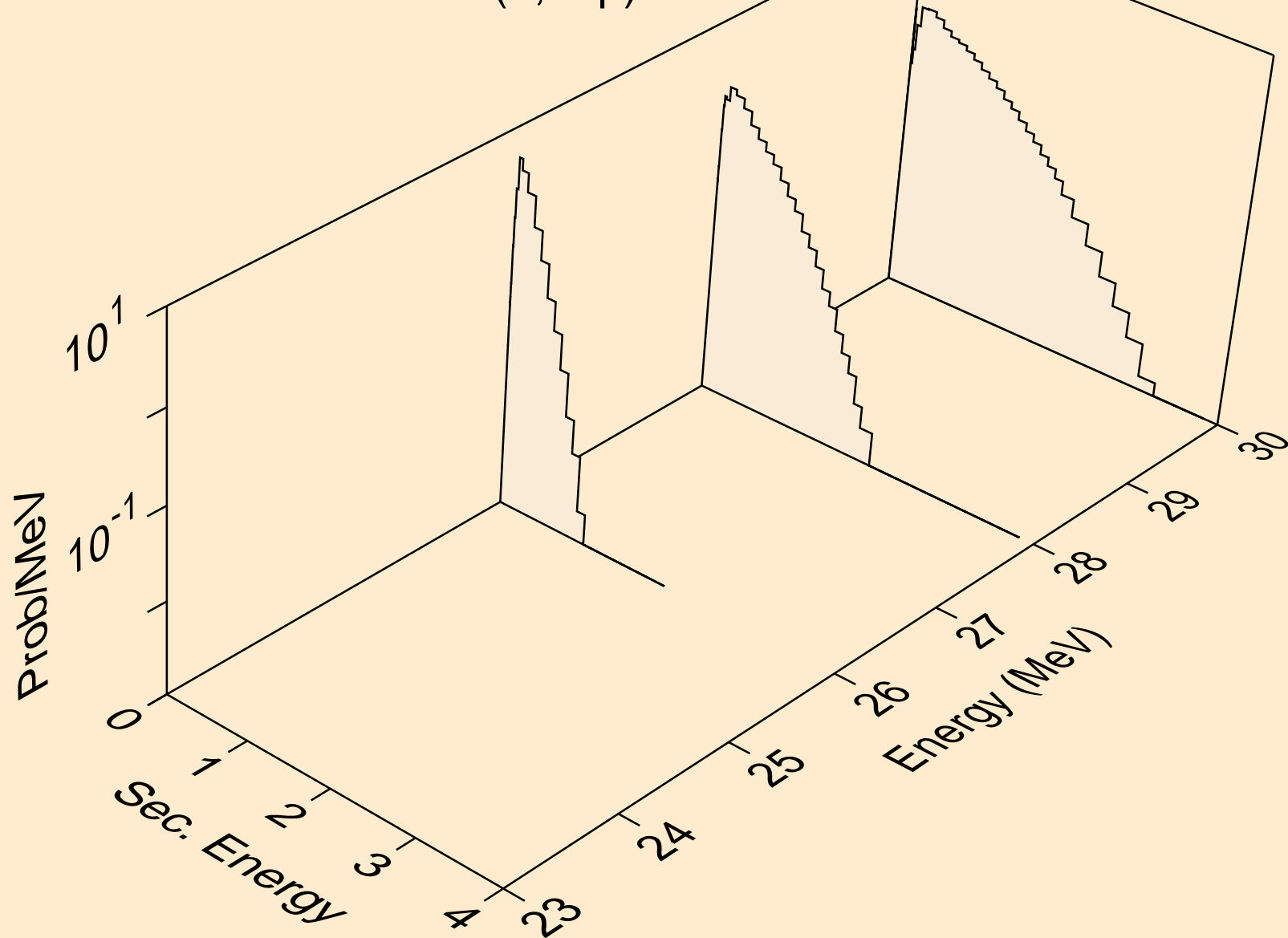
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



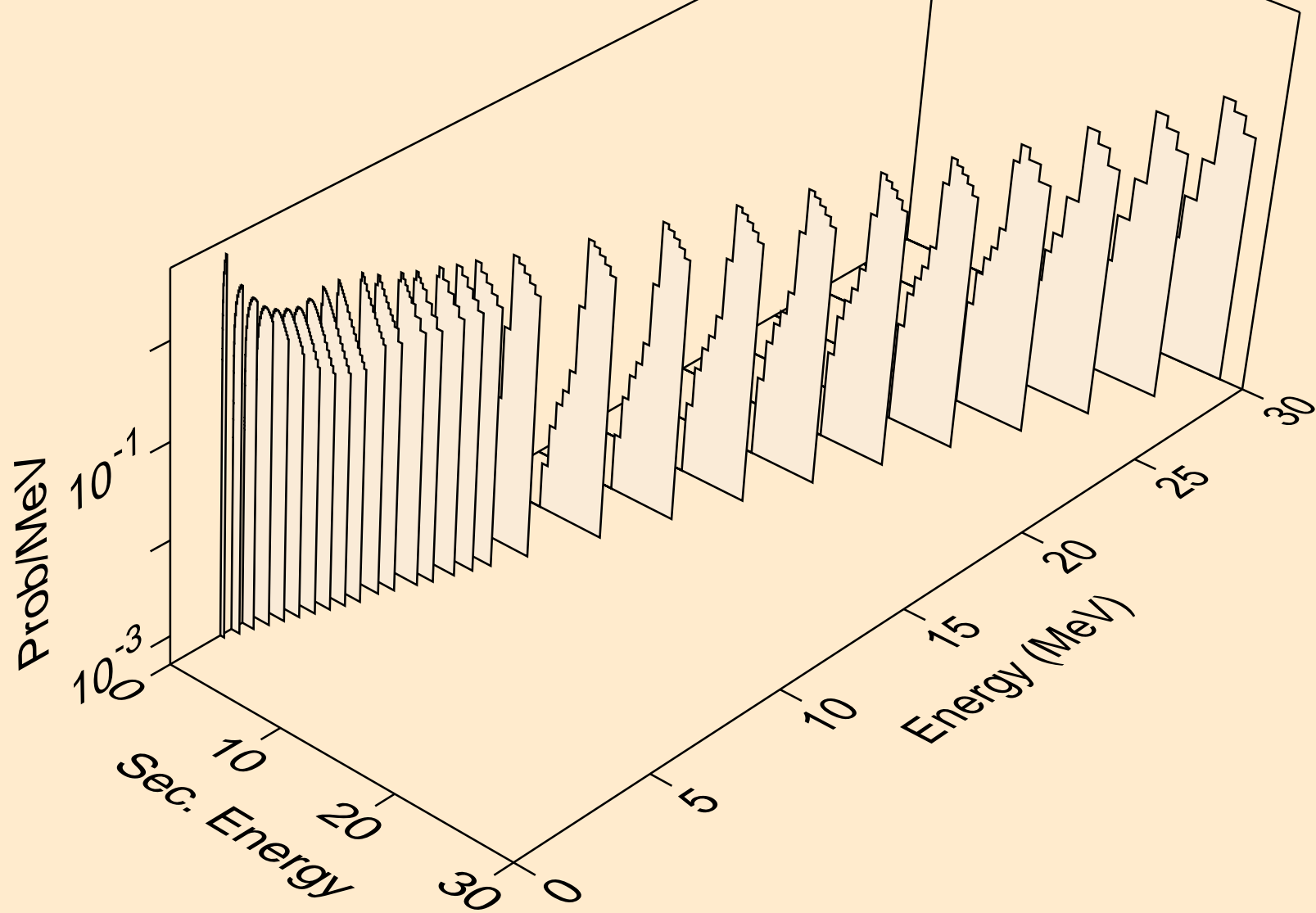
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



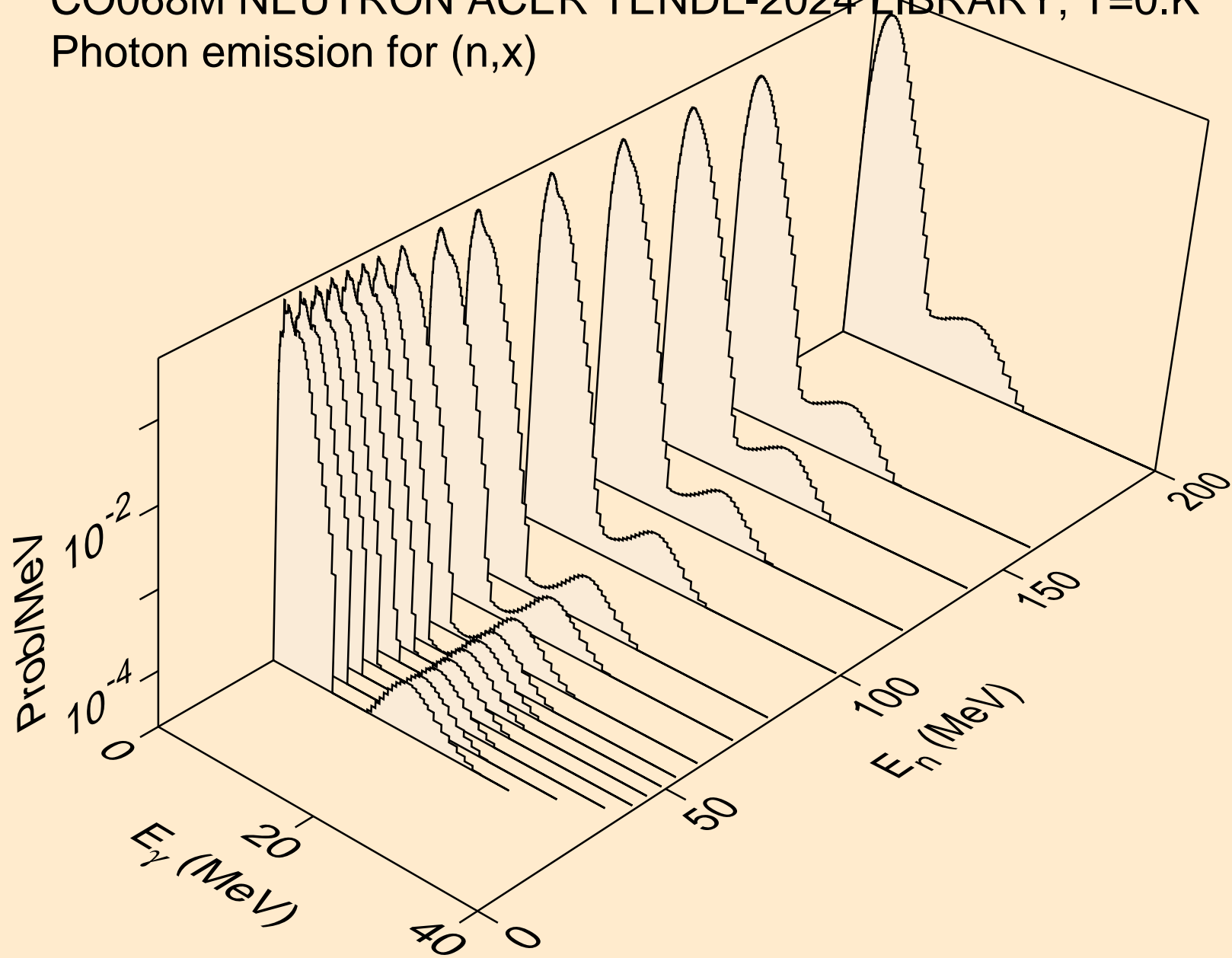
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)

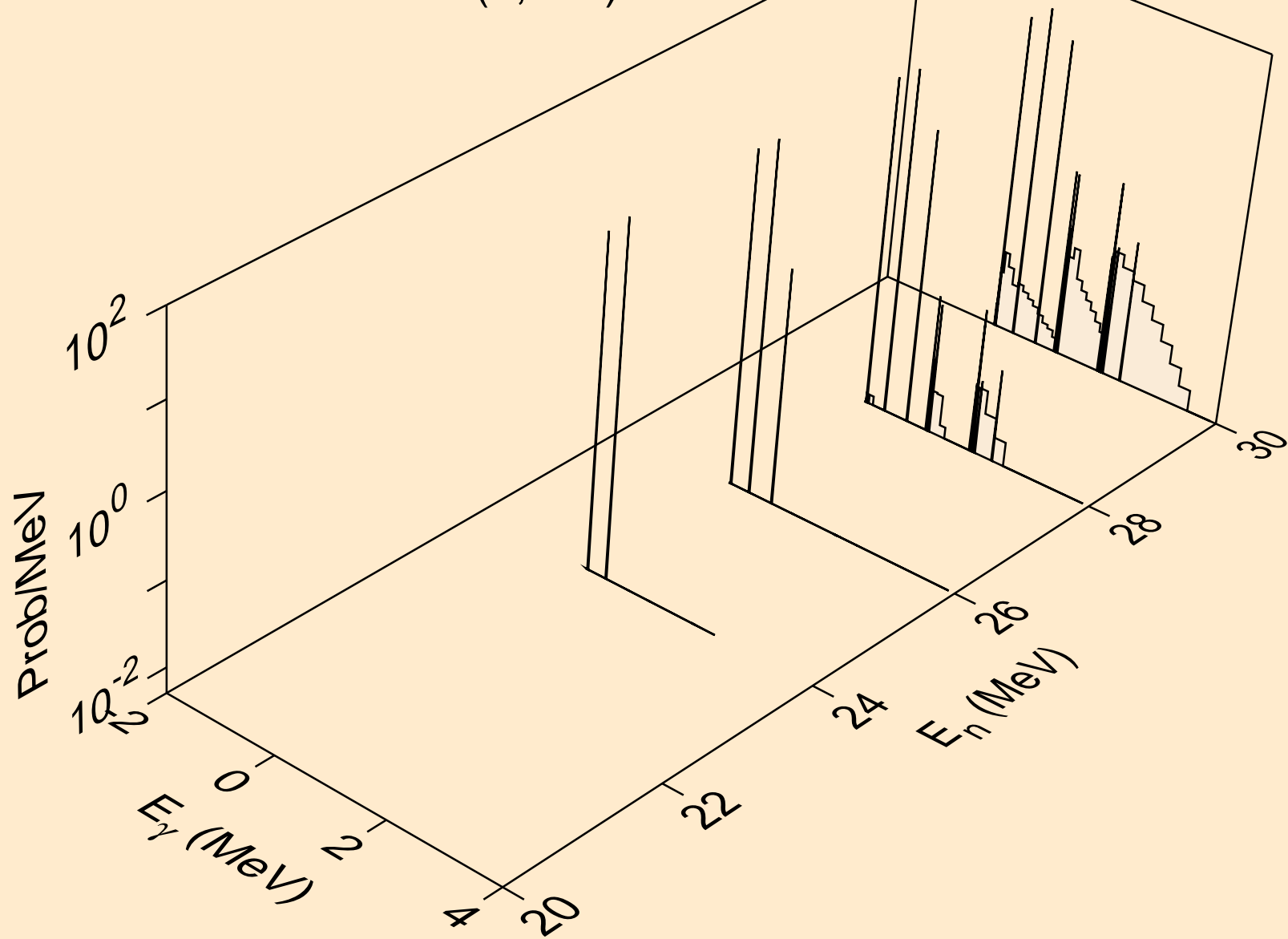


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)

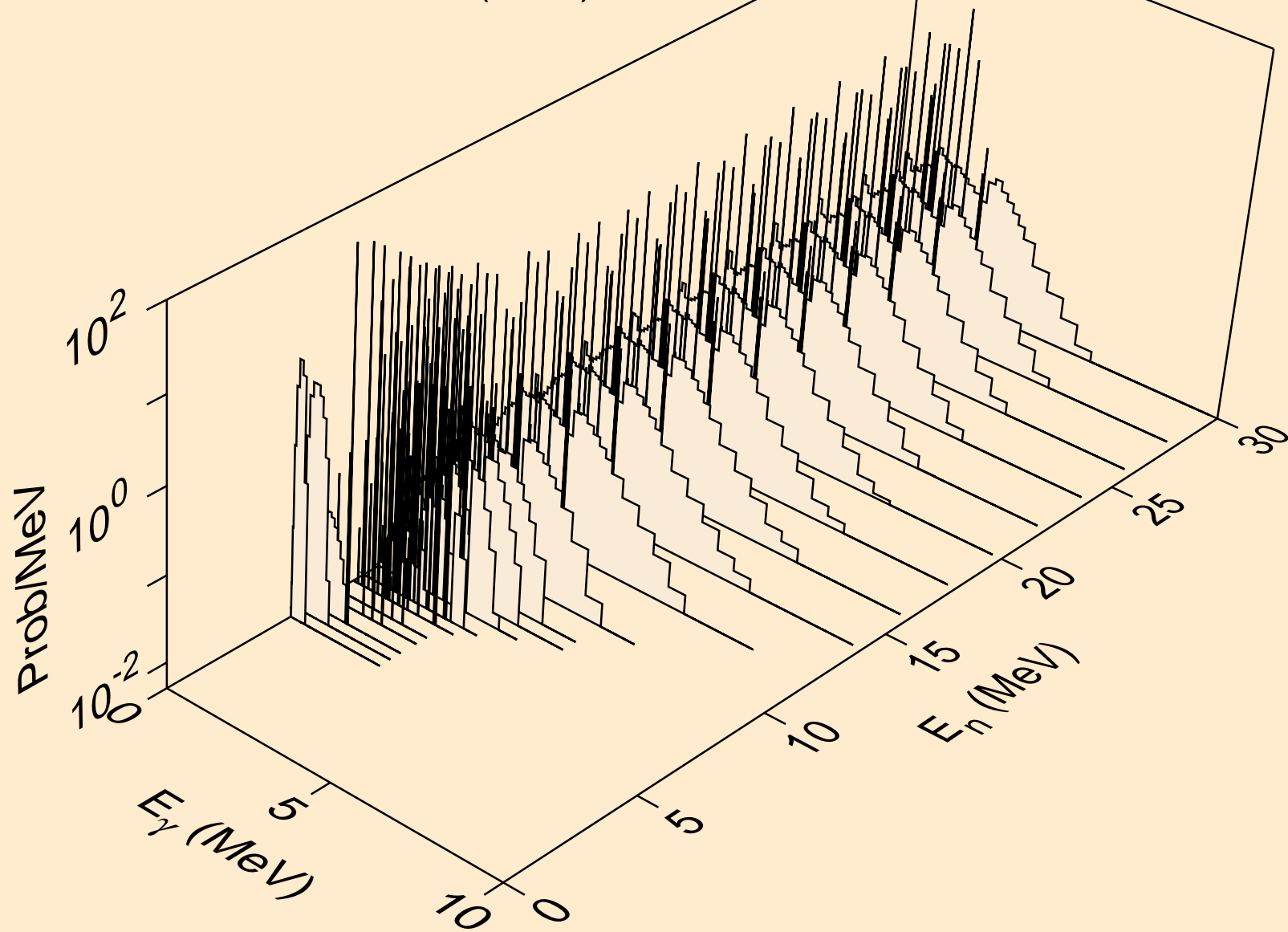




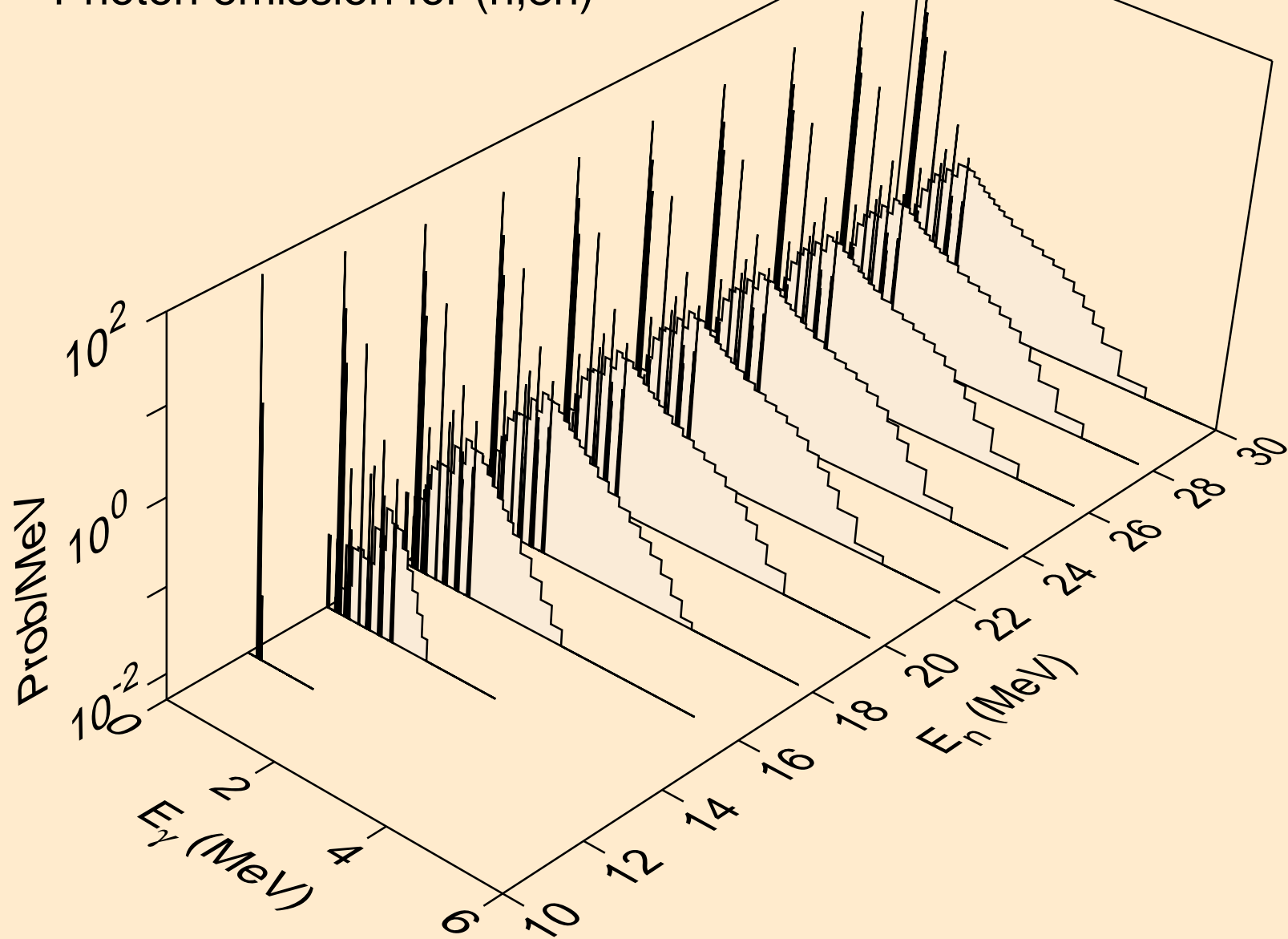
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Photon emission for (n,2nd)



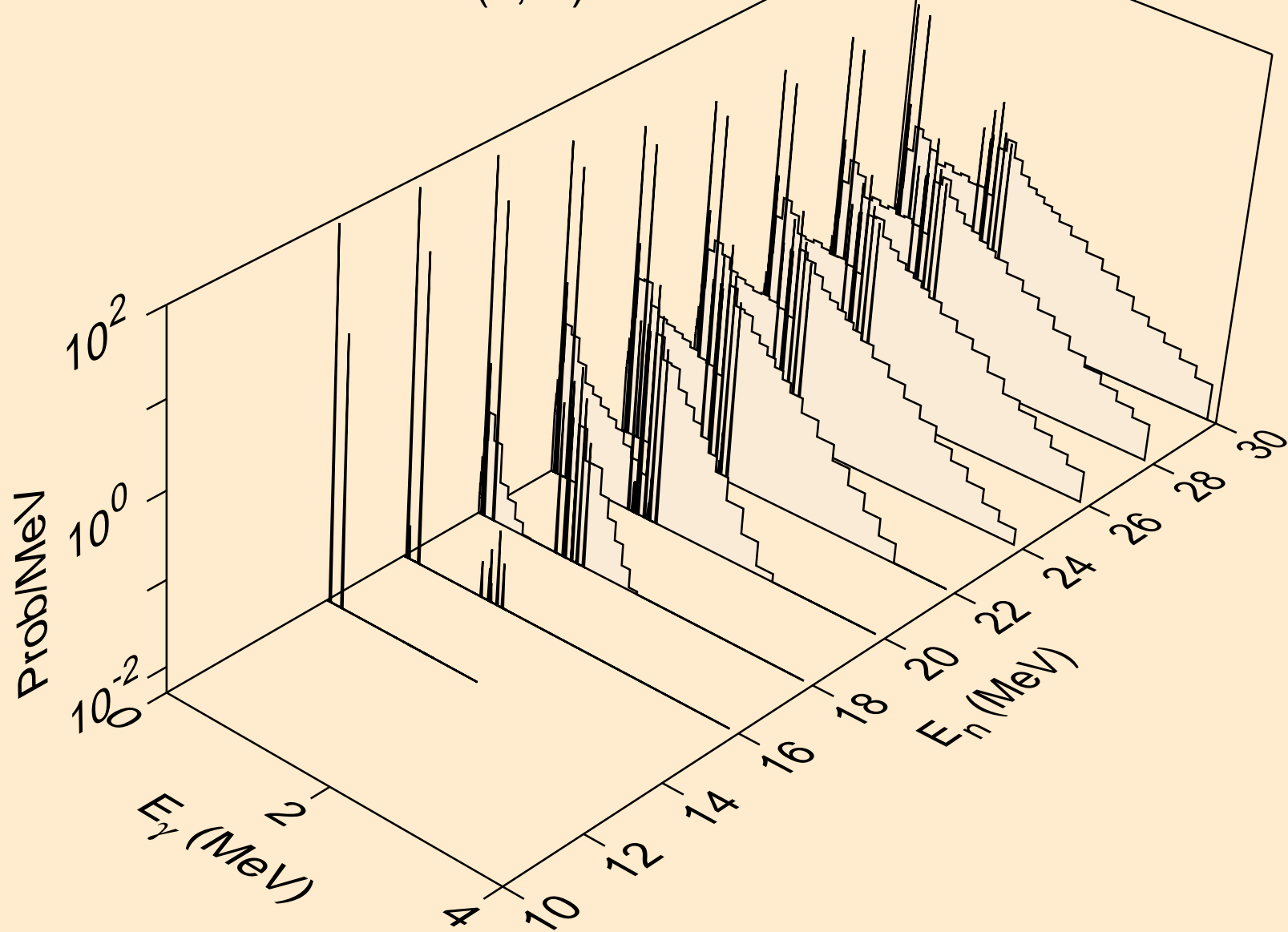
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Photon emission for (n,2n)



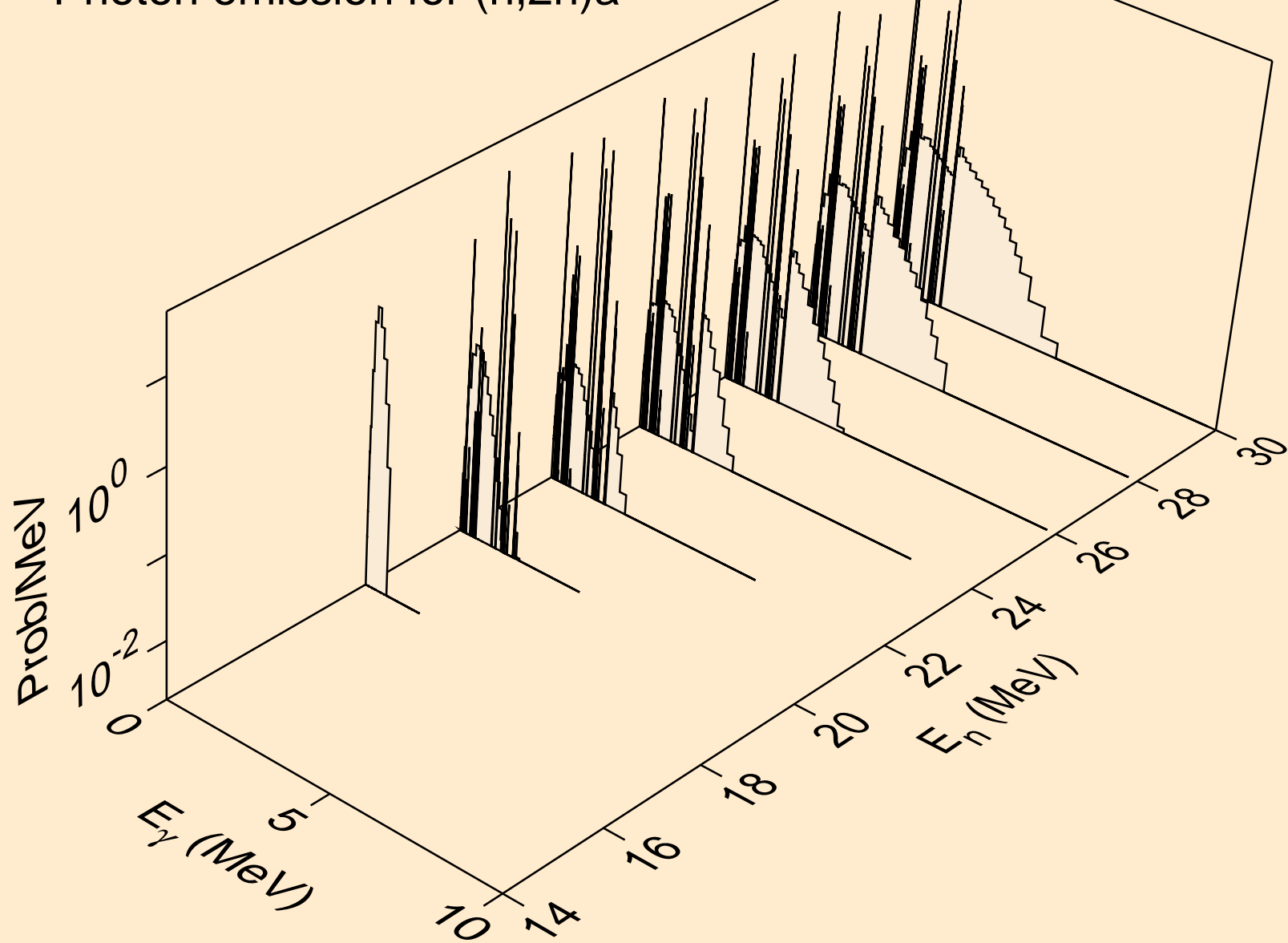
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Photon emission for (n,3n)



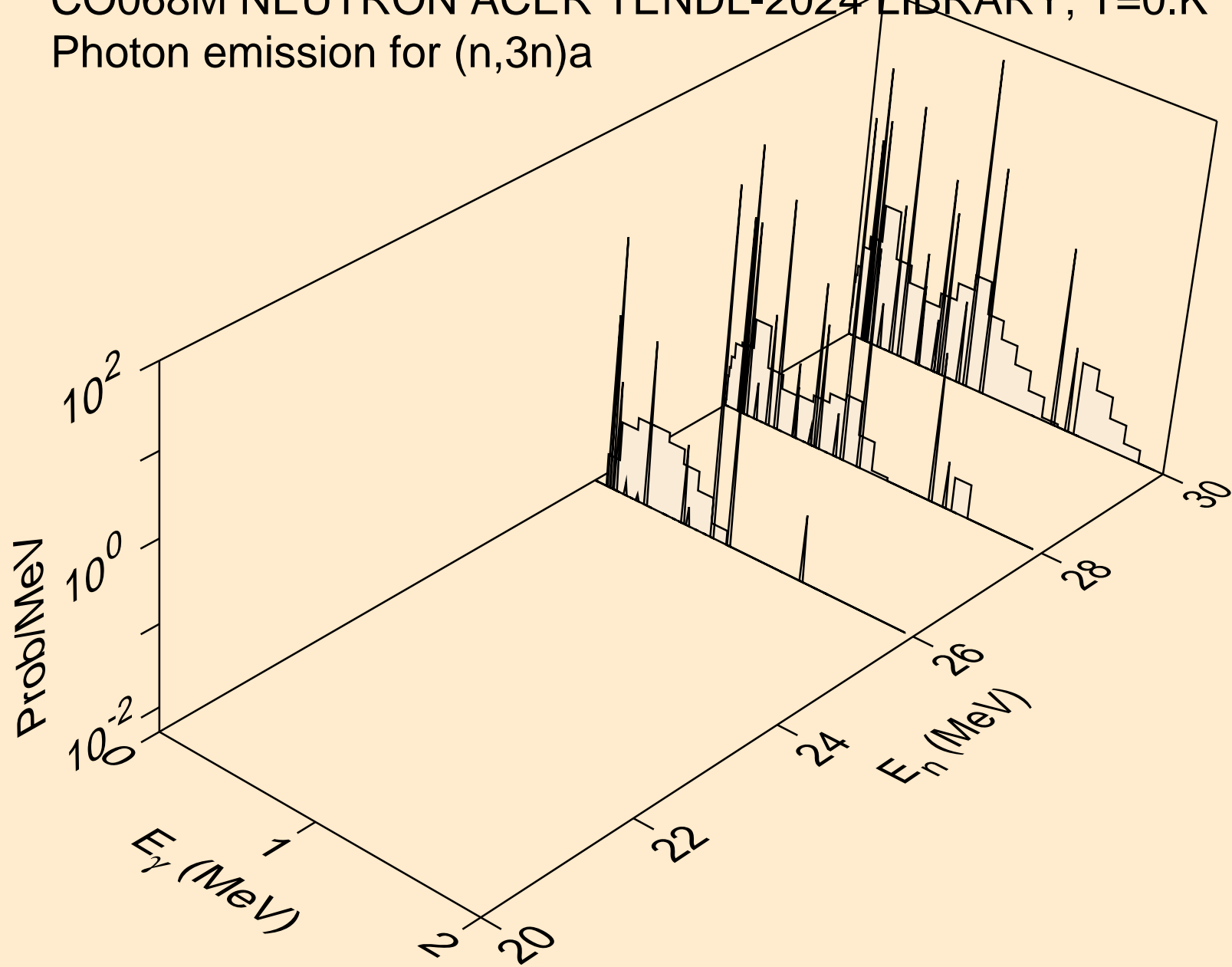
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Photon emission for (n,n\*)a



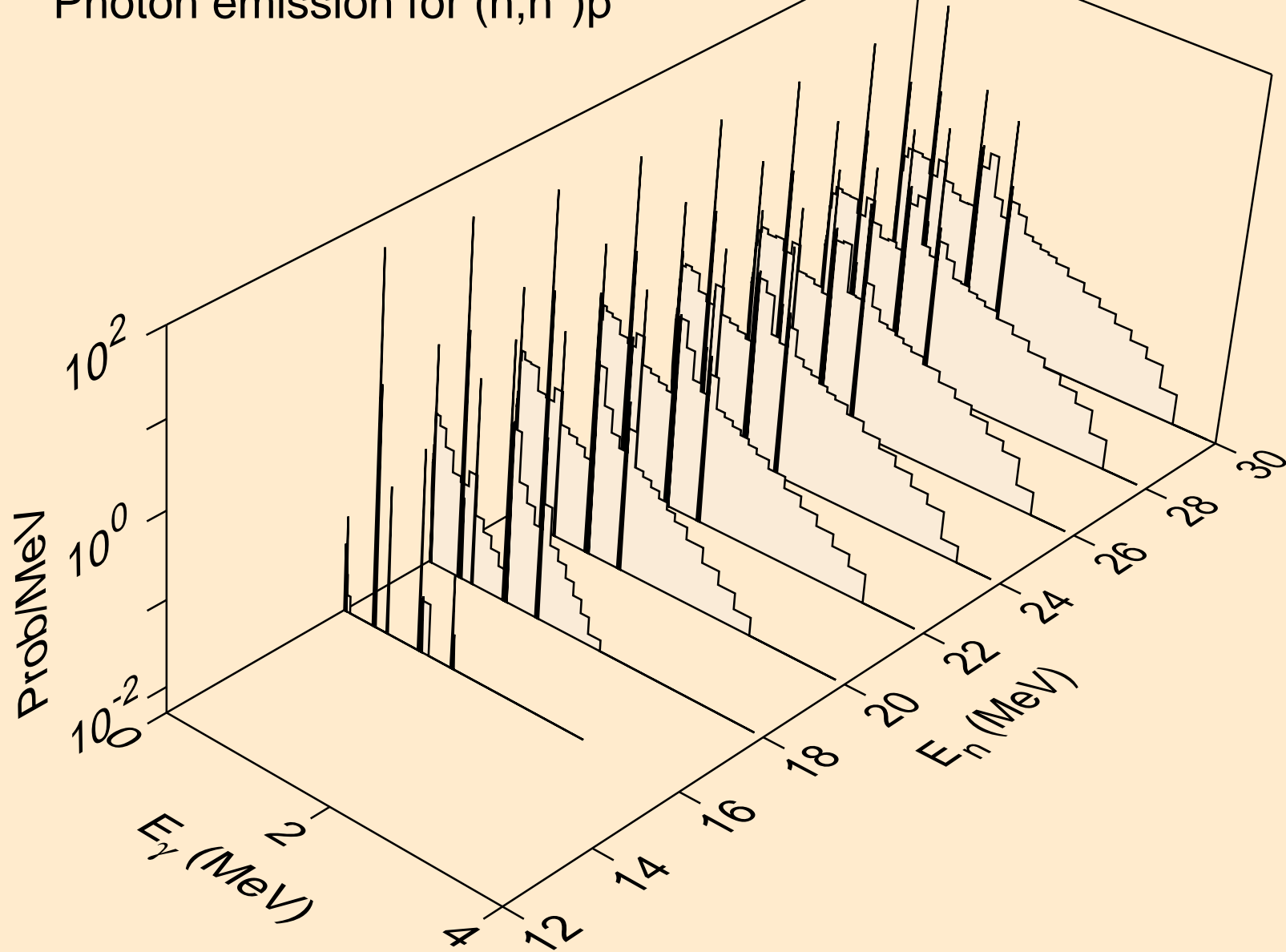
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Photon emission for (n,2n)a



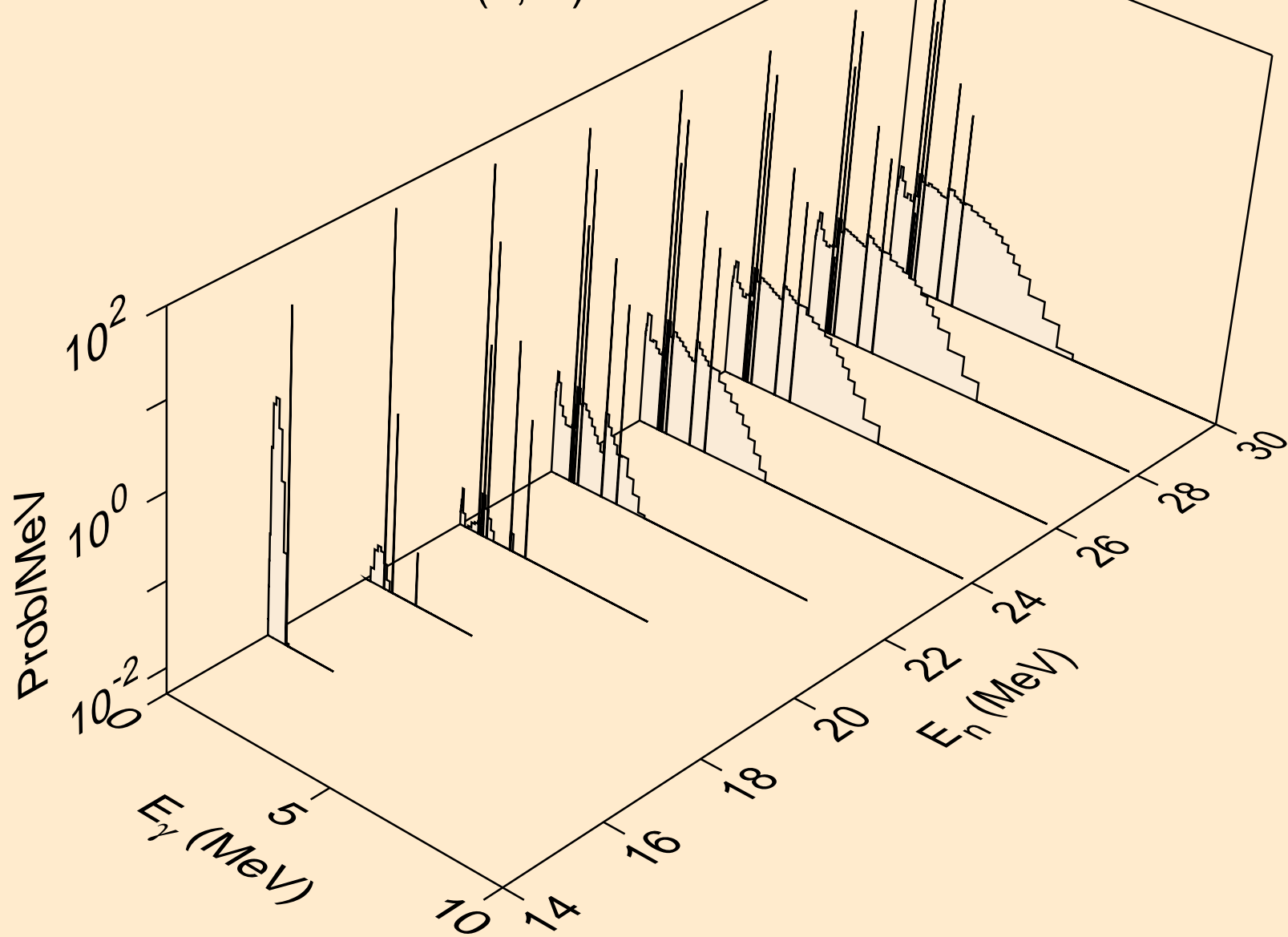
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Photon emission for (n,3n)a



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

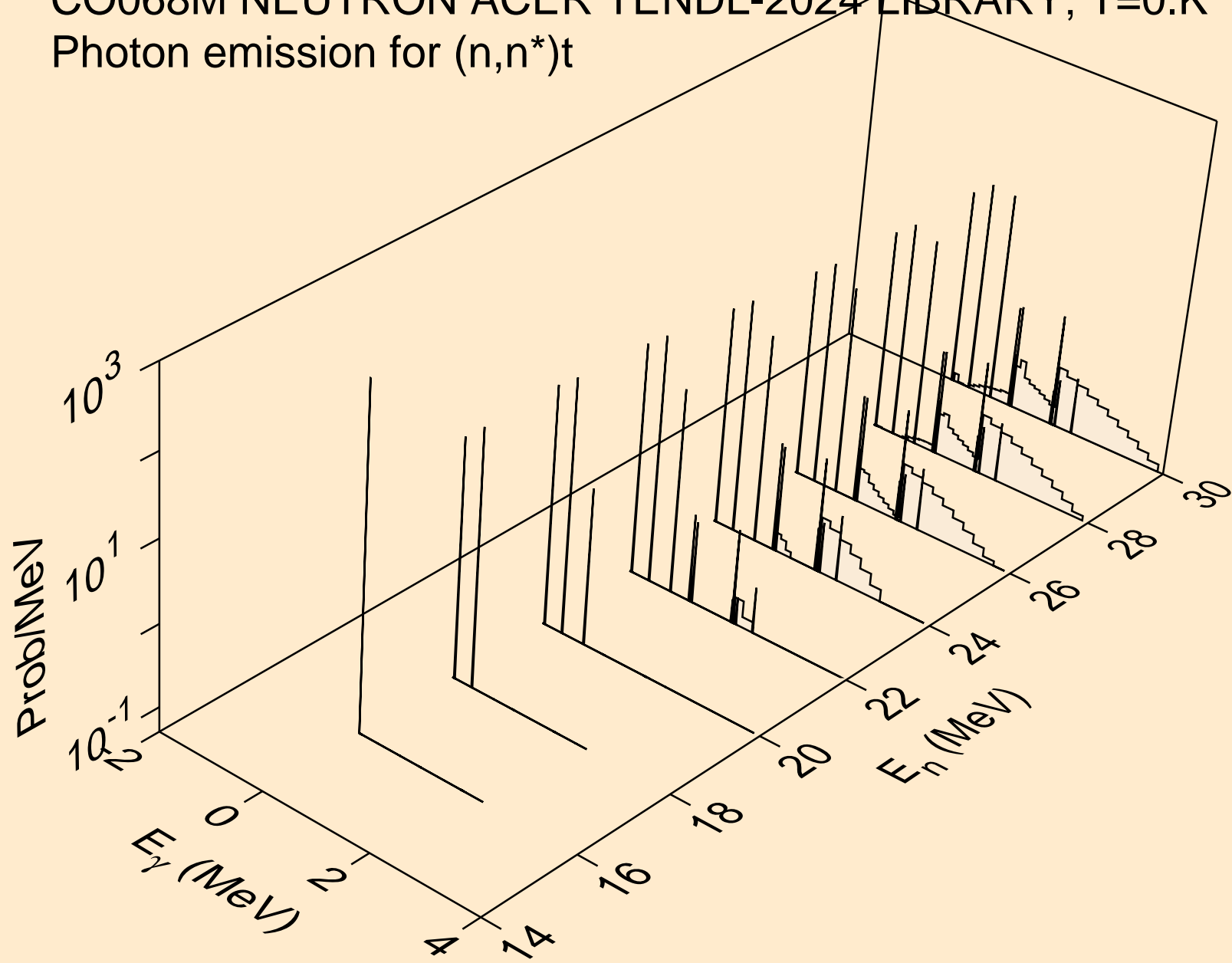


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

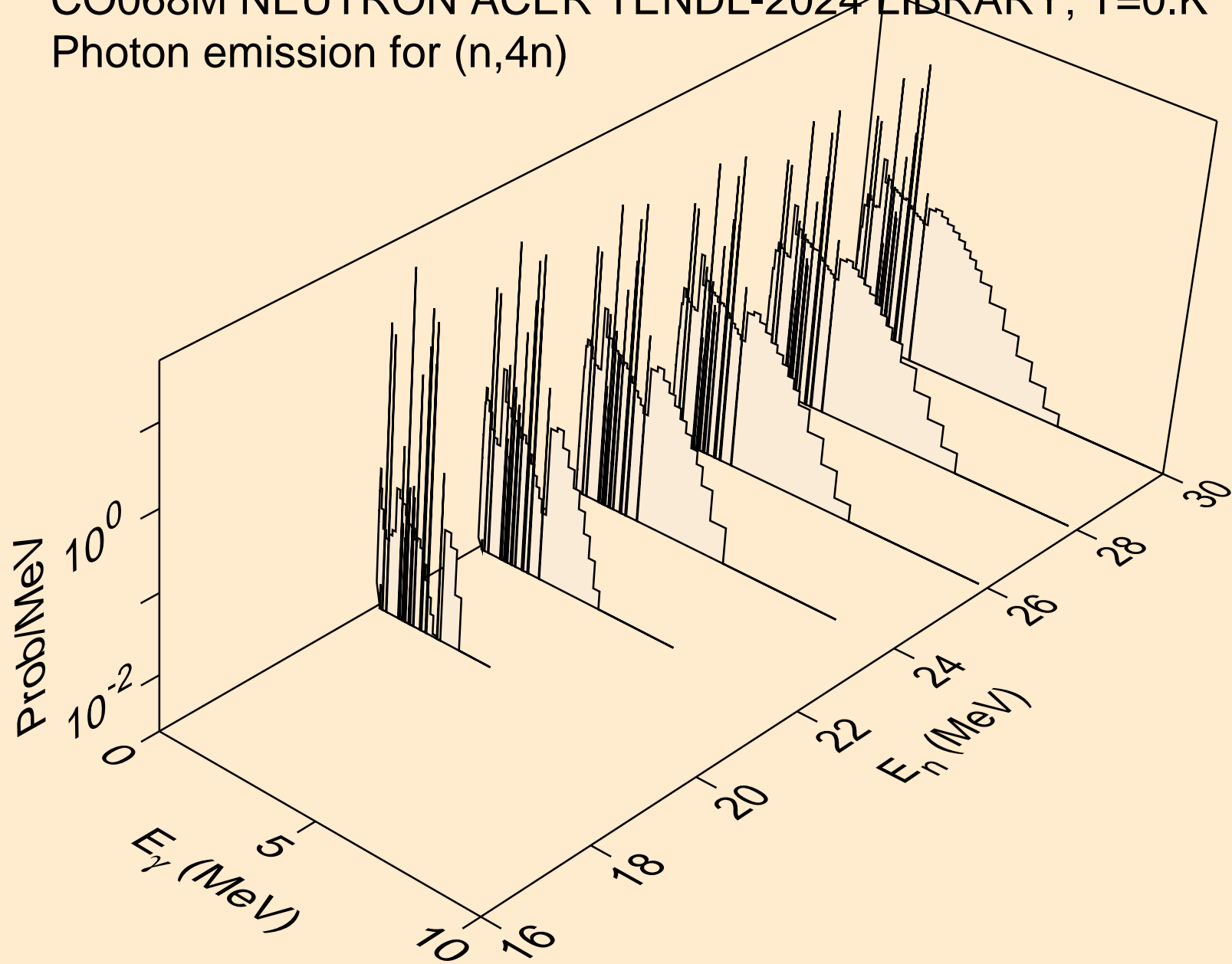




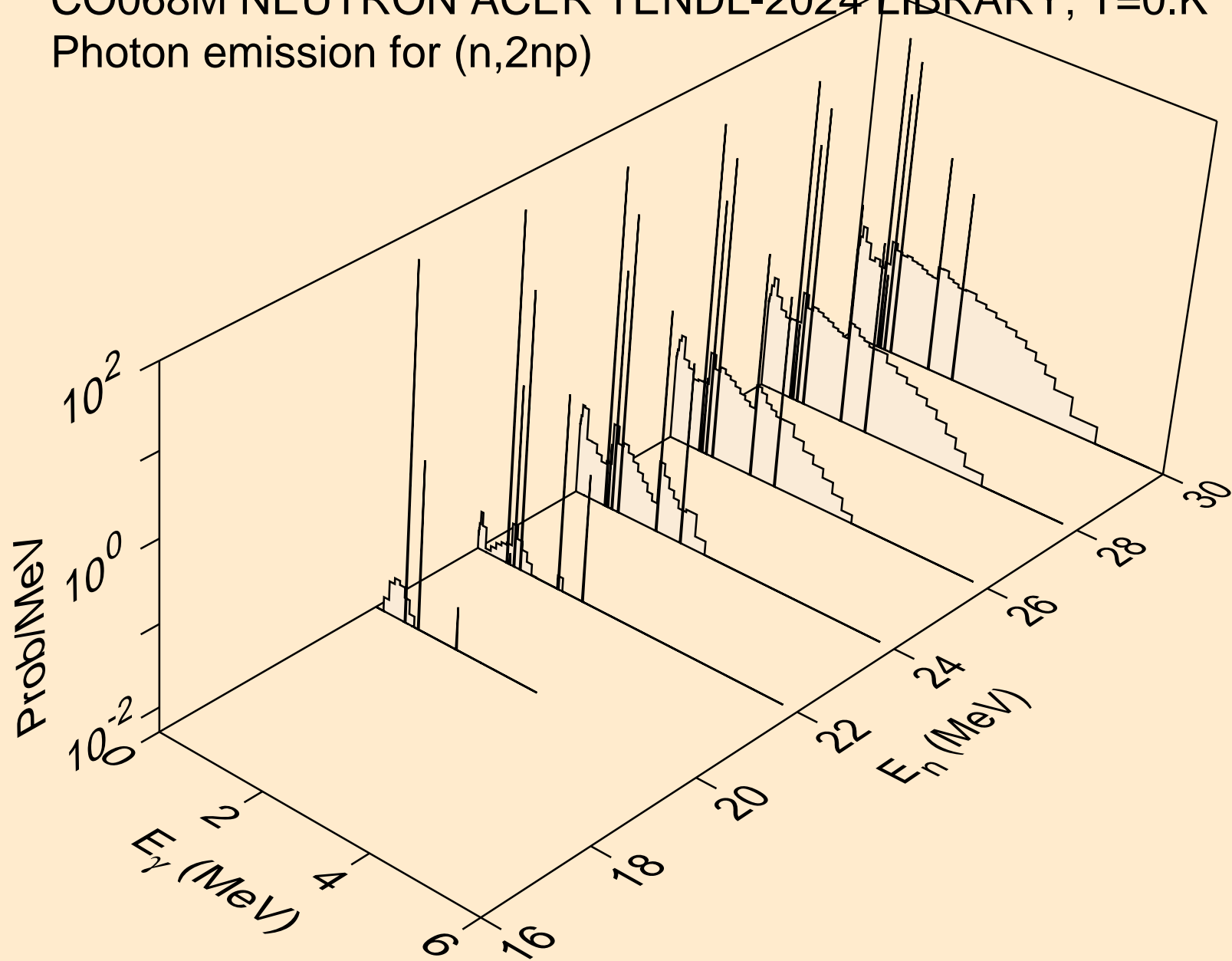
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Photon emission for (n,n\*)t



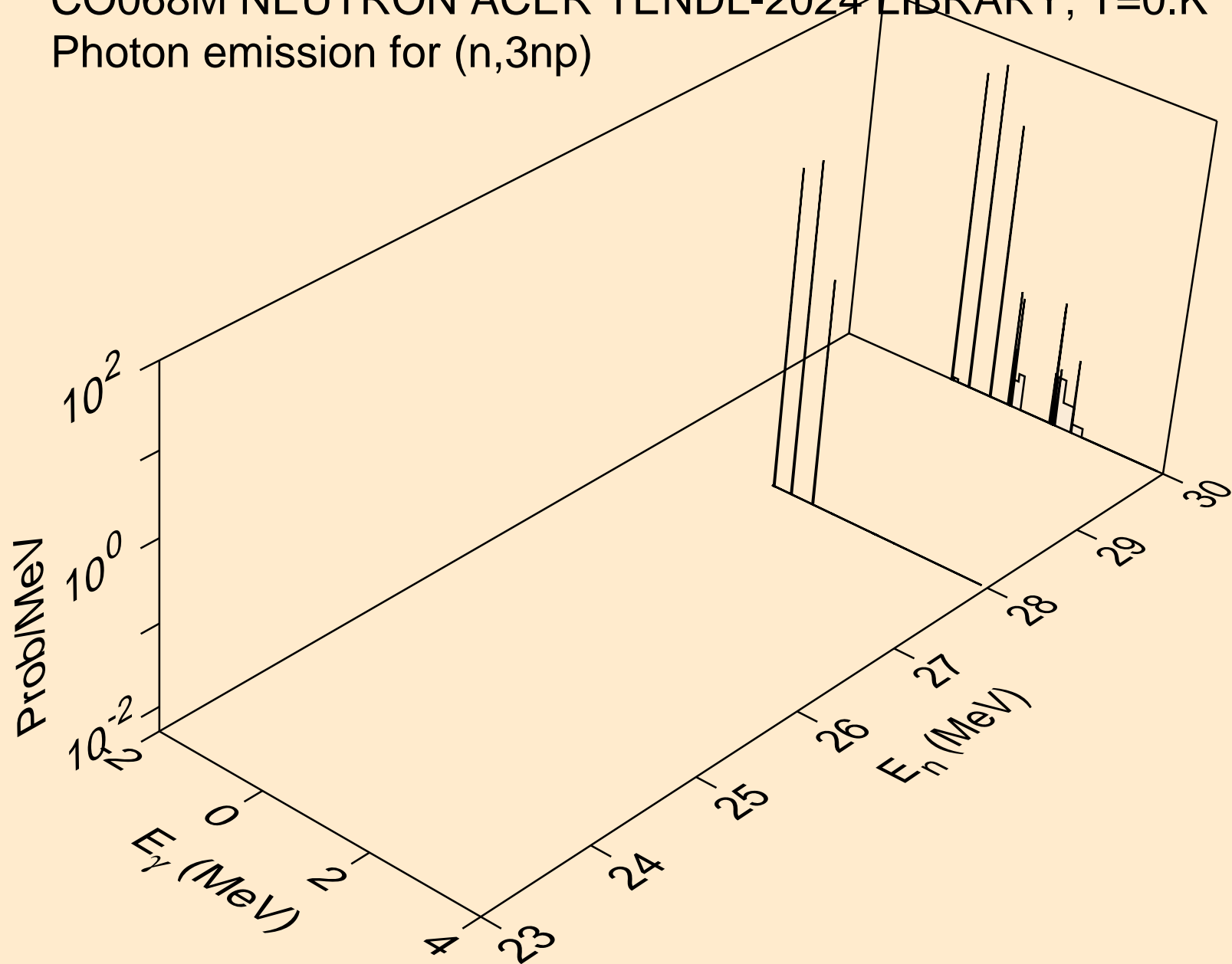
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Photon emission for (n,4n)



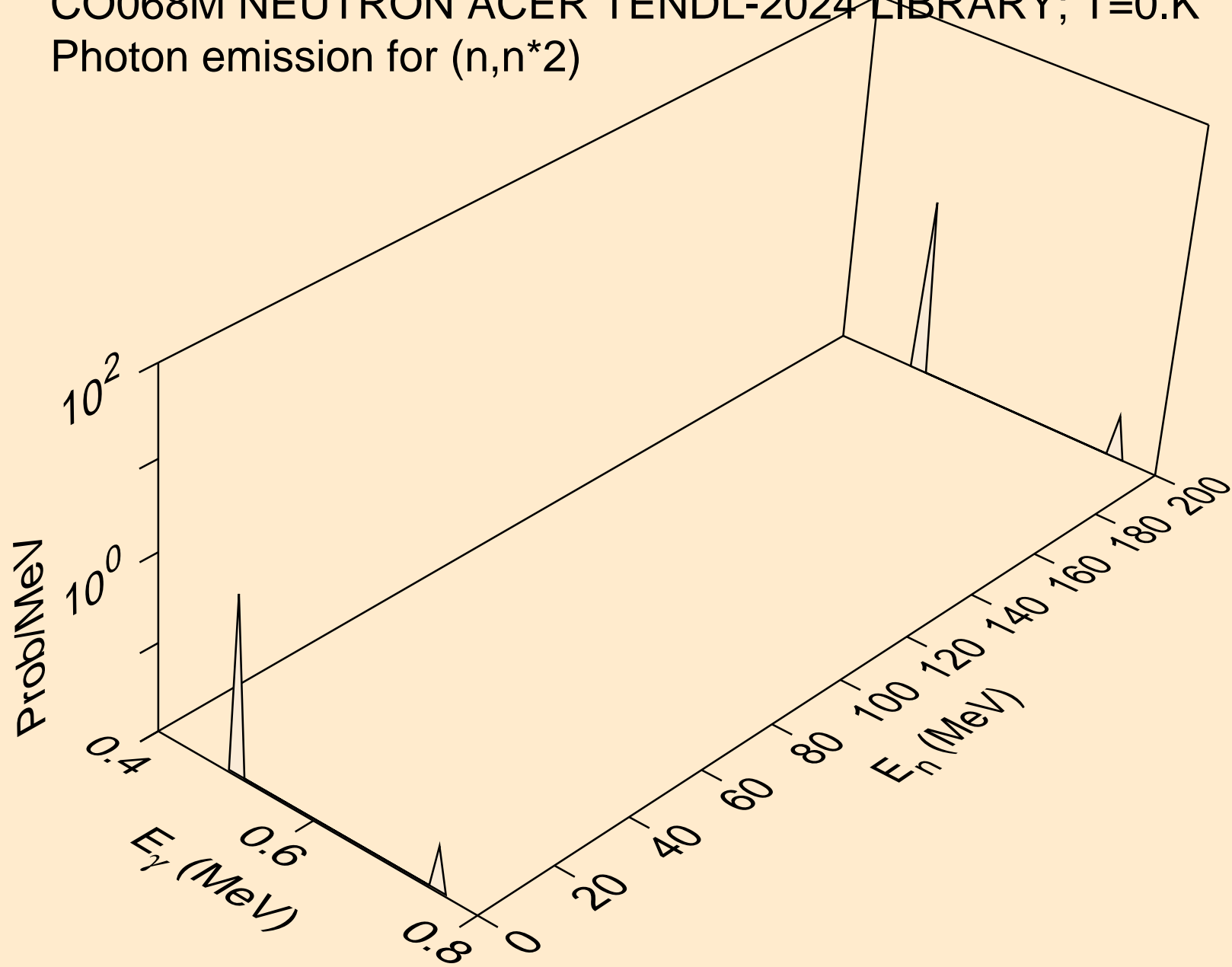
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Photon emission for (n,2np)



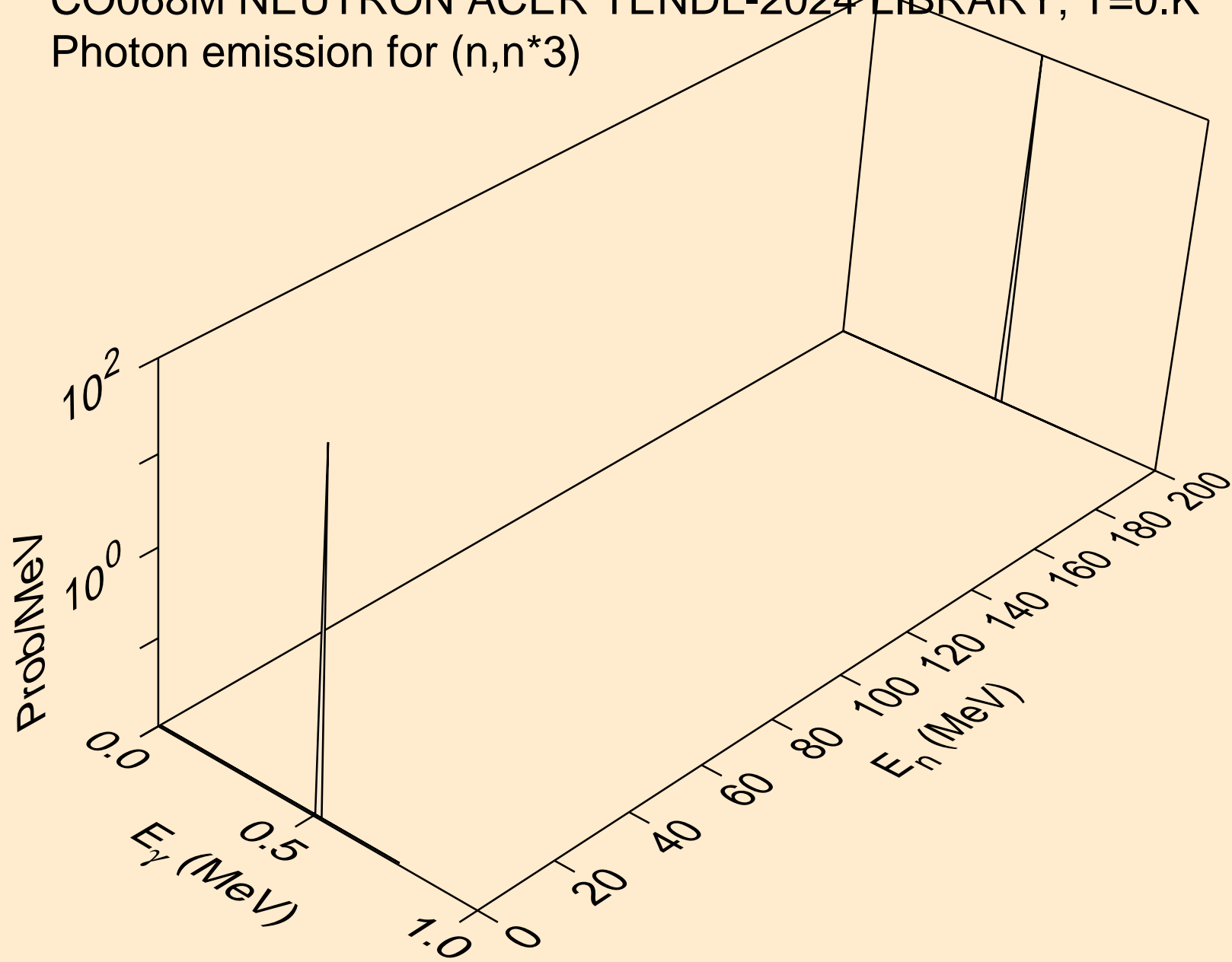
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Photon emission for (n,3np)



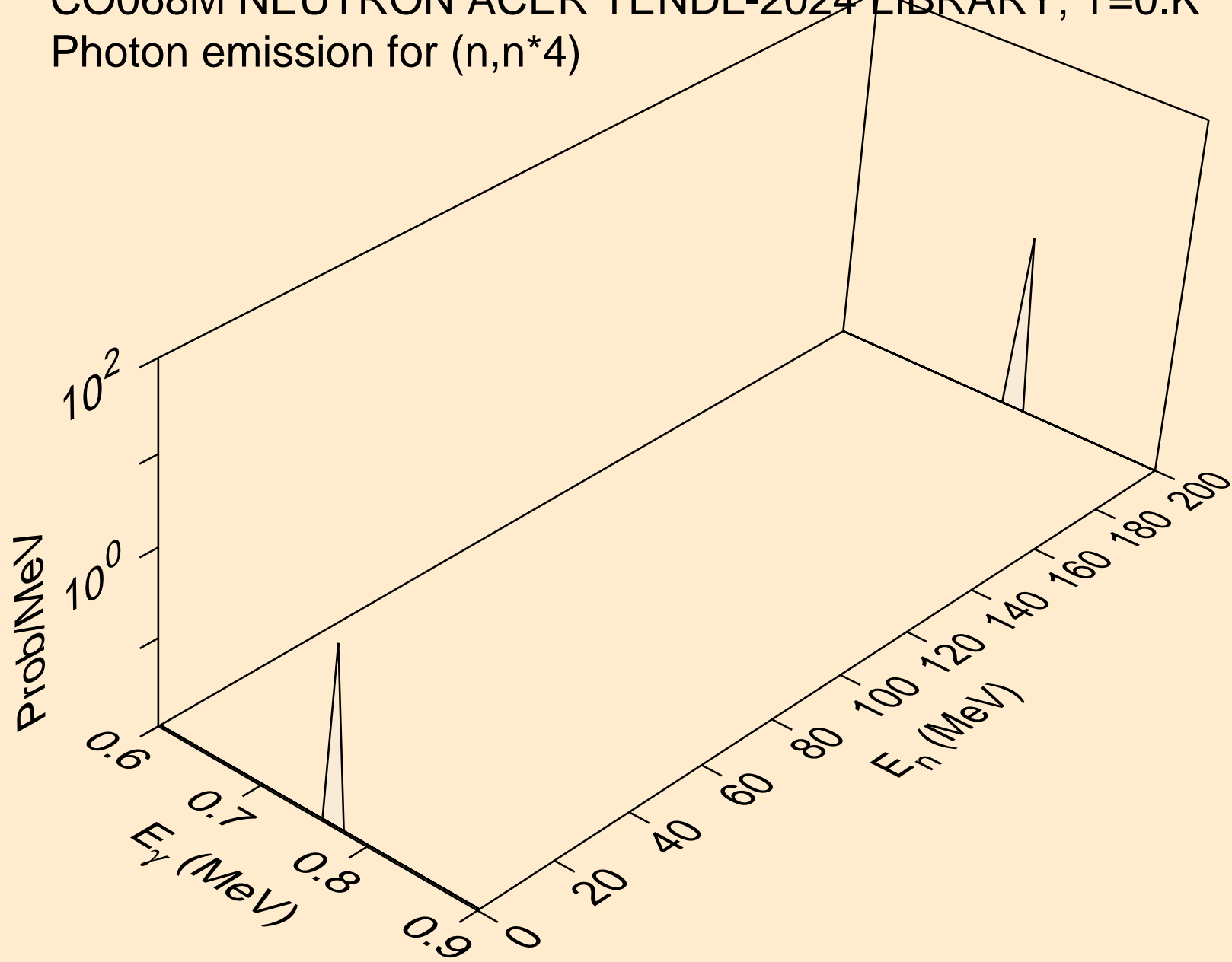
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Photon emission for (n,n\*2)



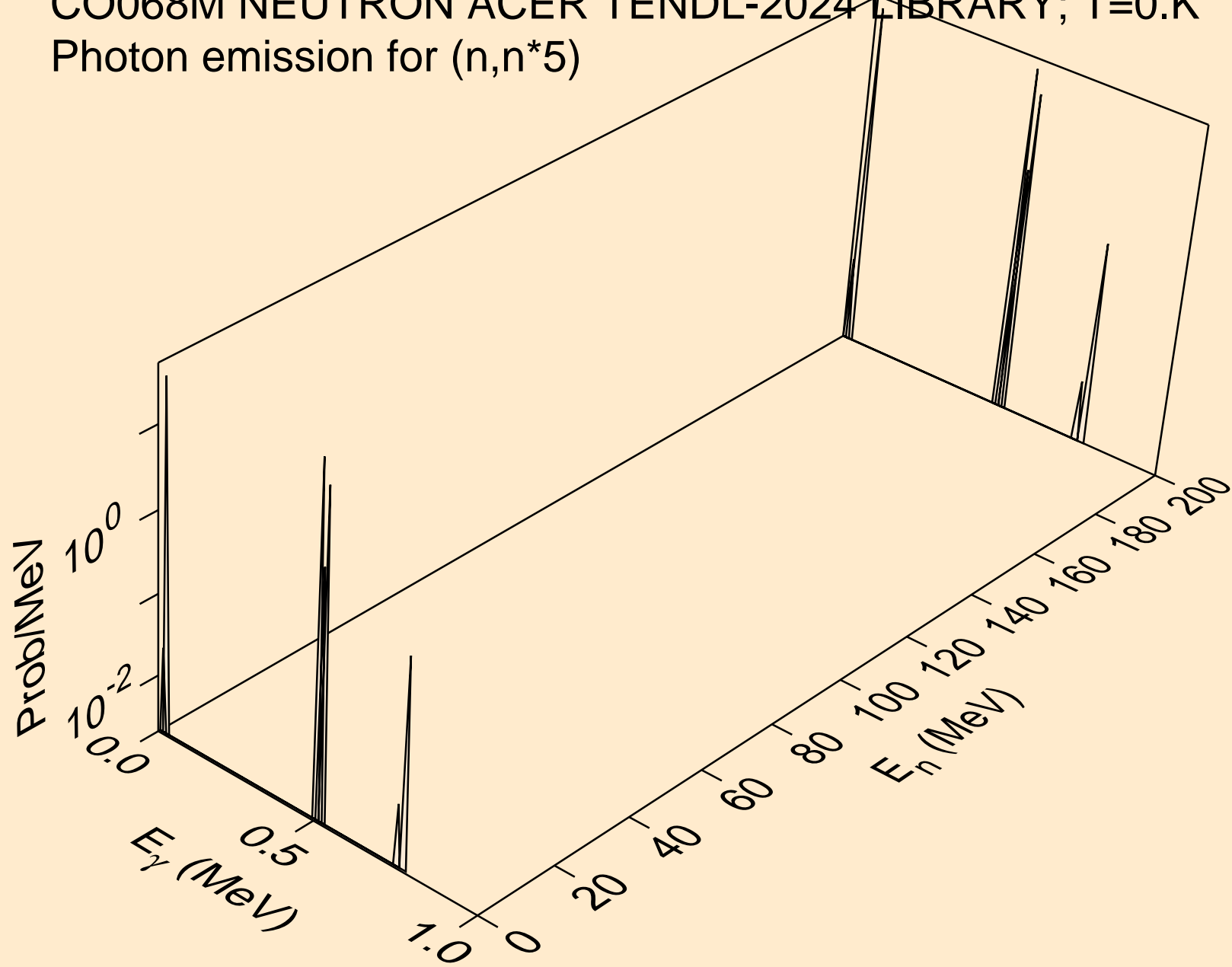
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*3)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*4)

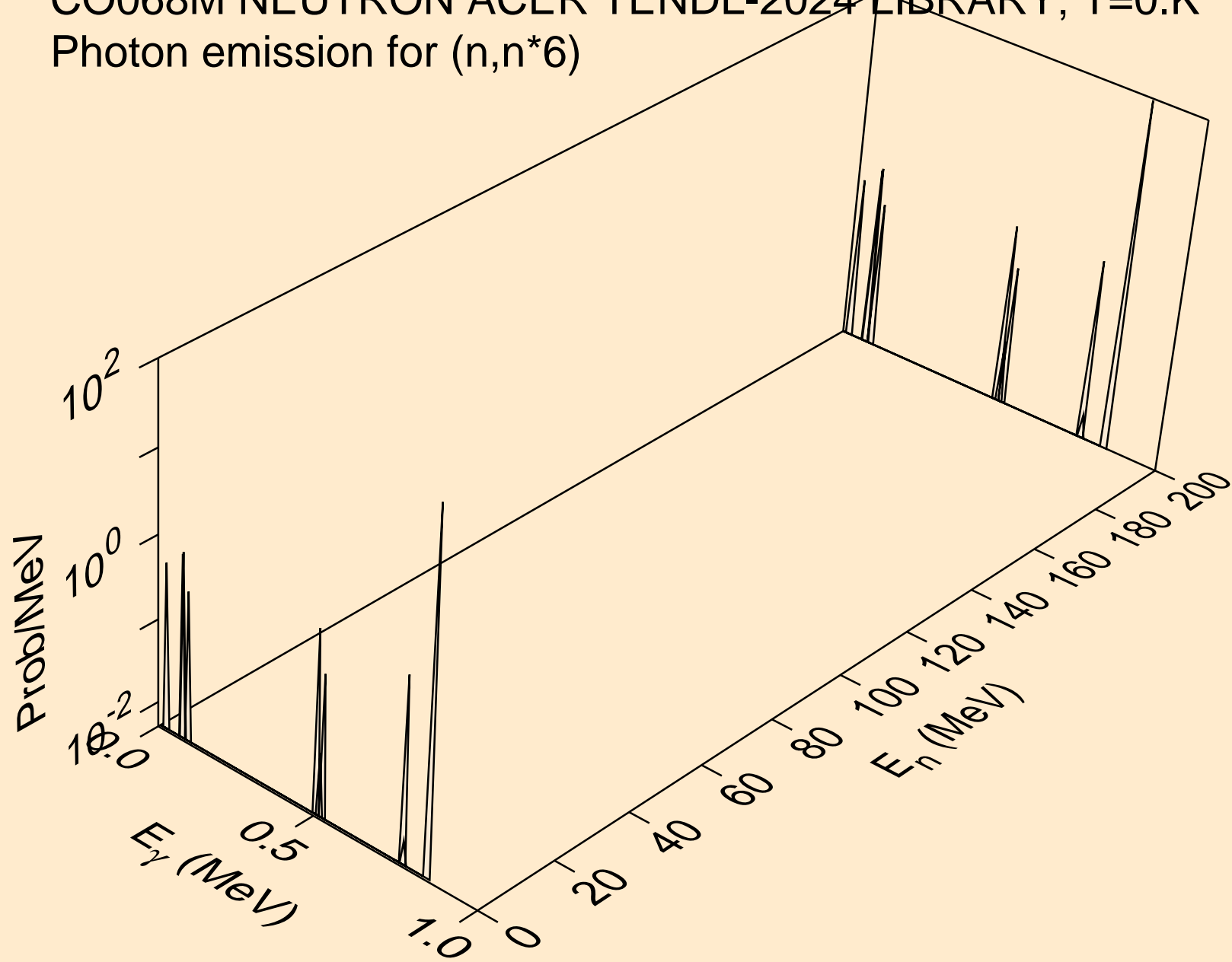


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*5)

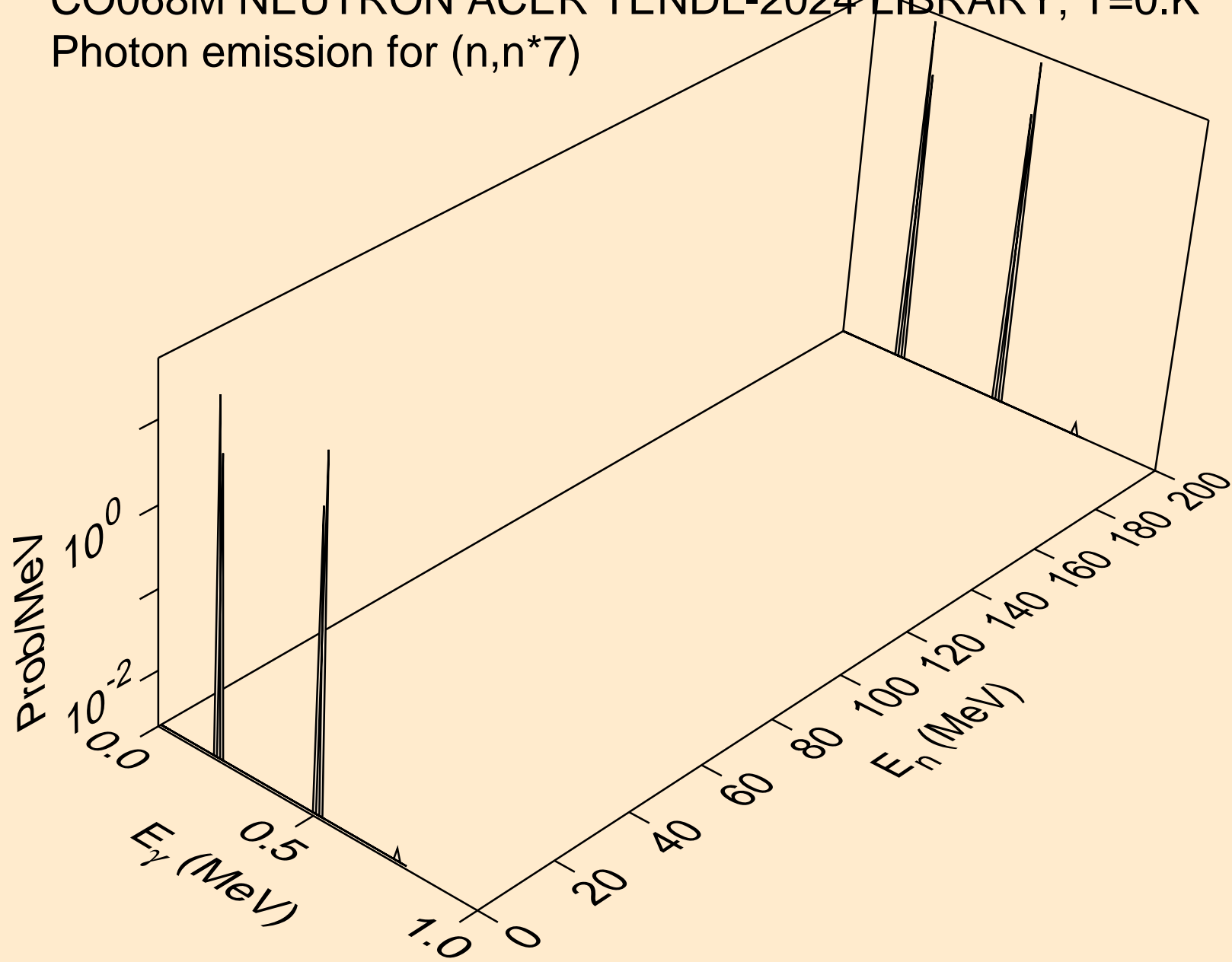




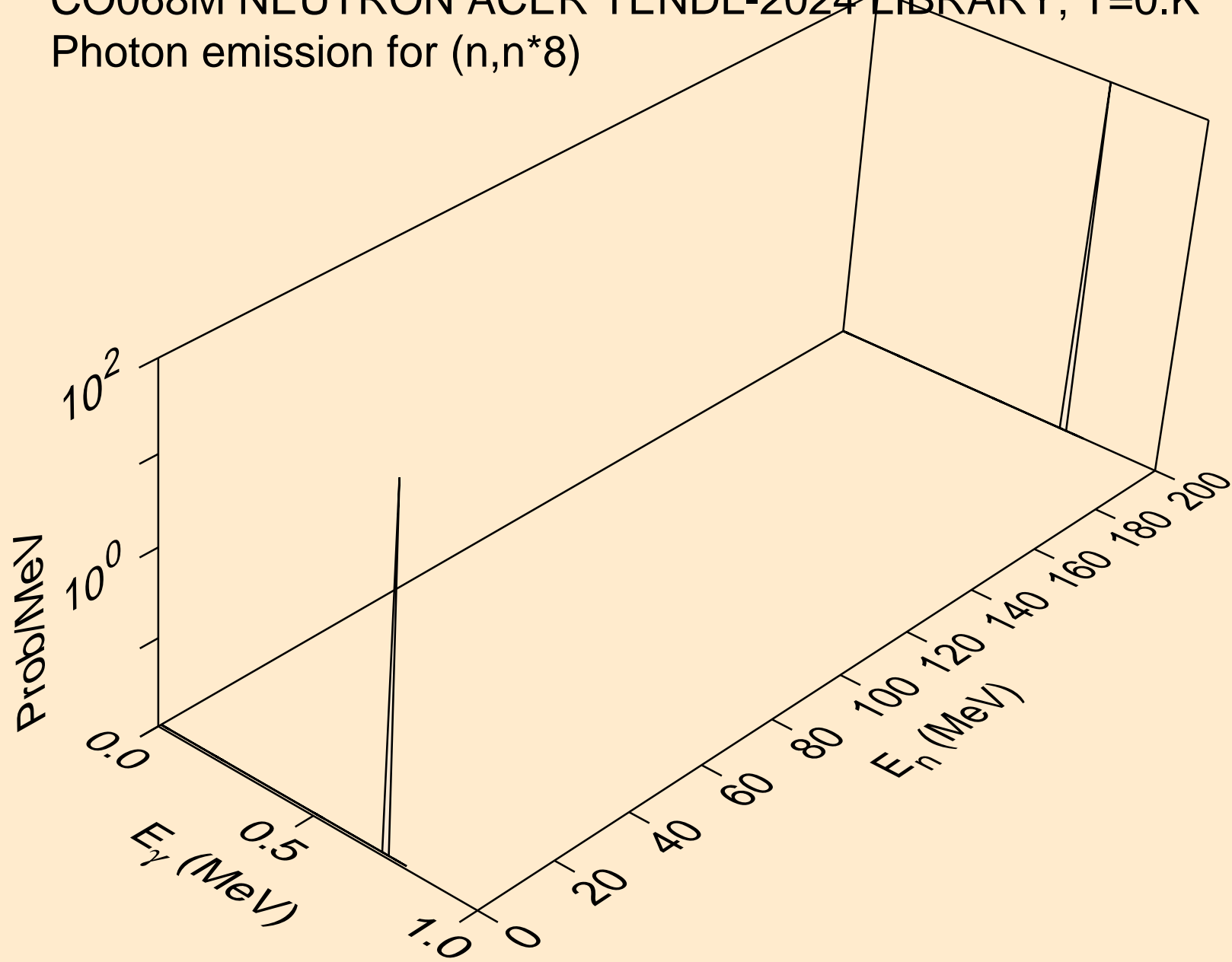
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Photon emission for (n,n\*6)



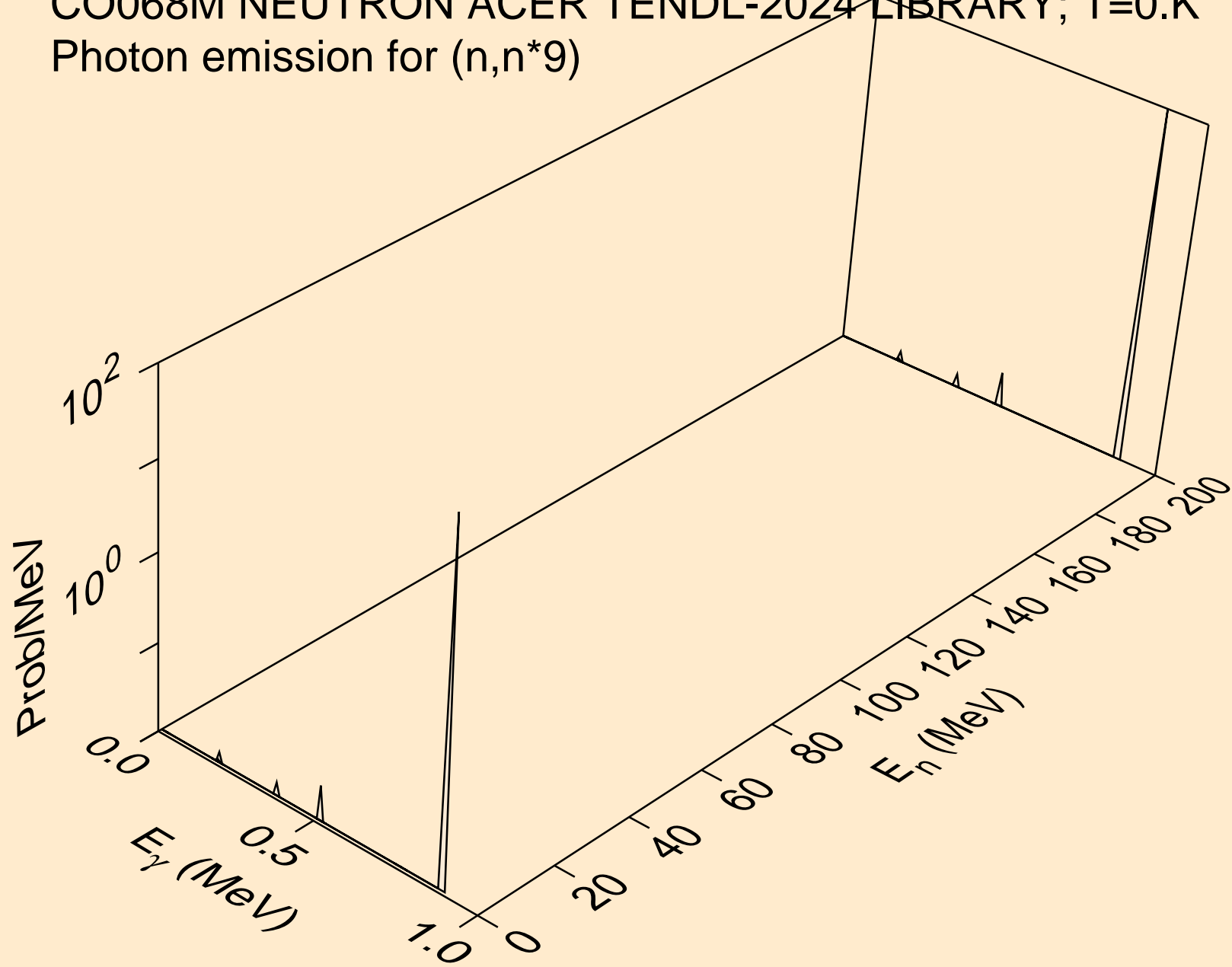
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Photon emission for (n,n\*7)



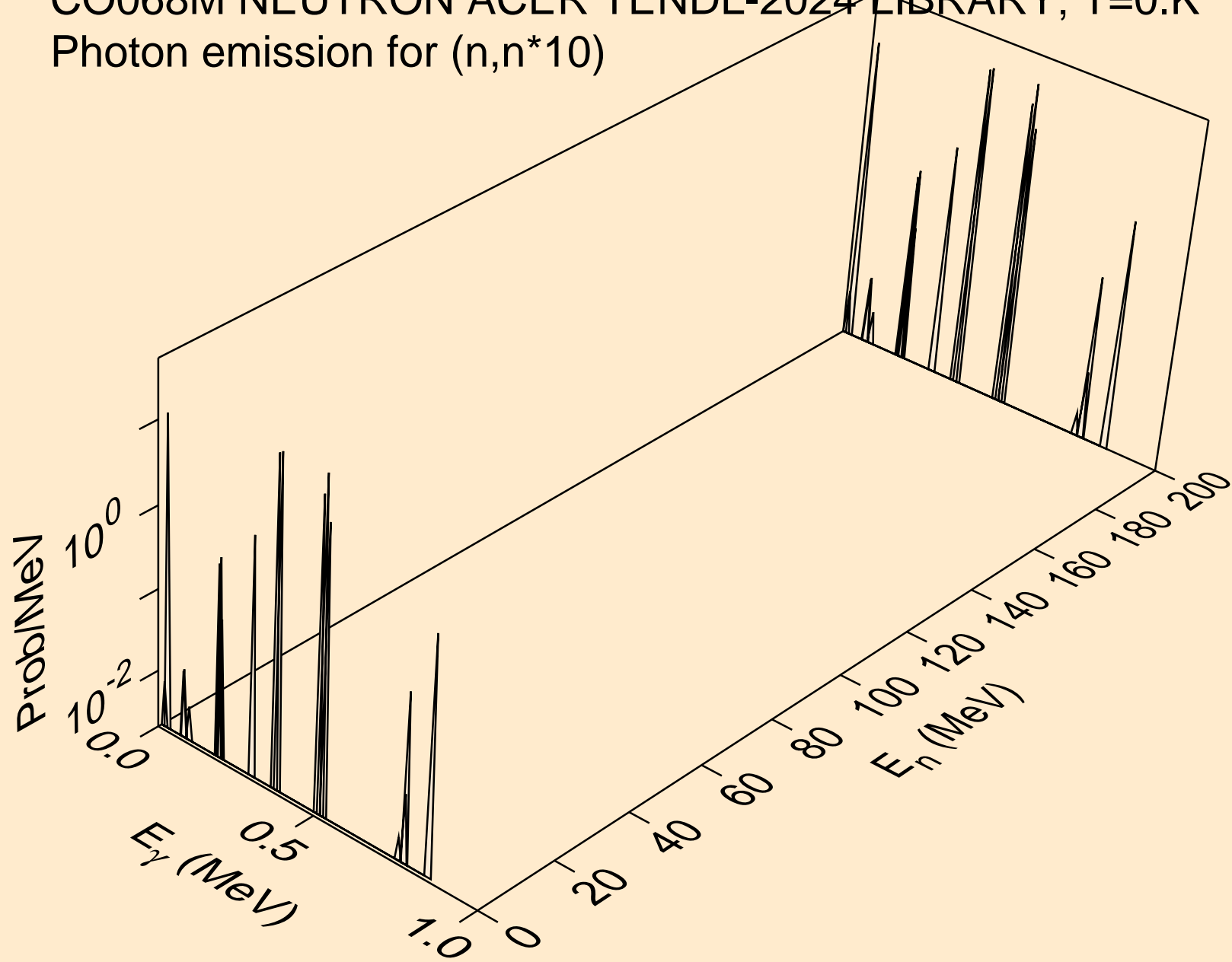
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Photon emission for (n,n\*8)



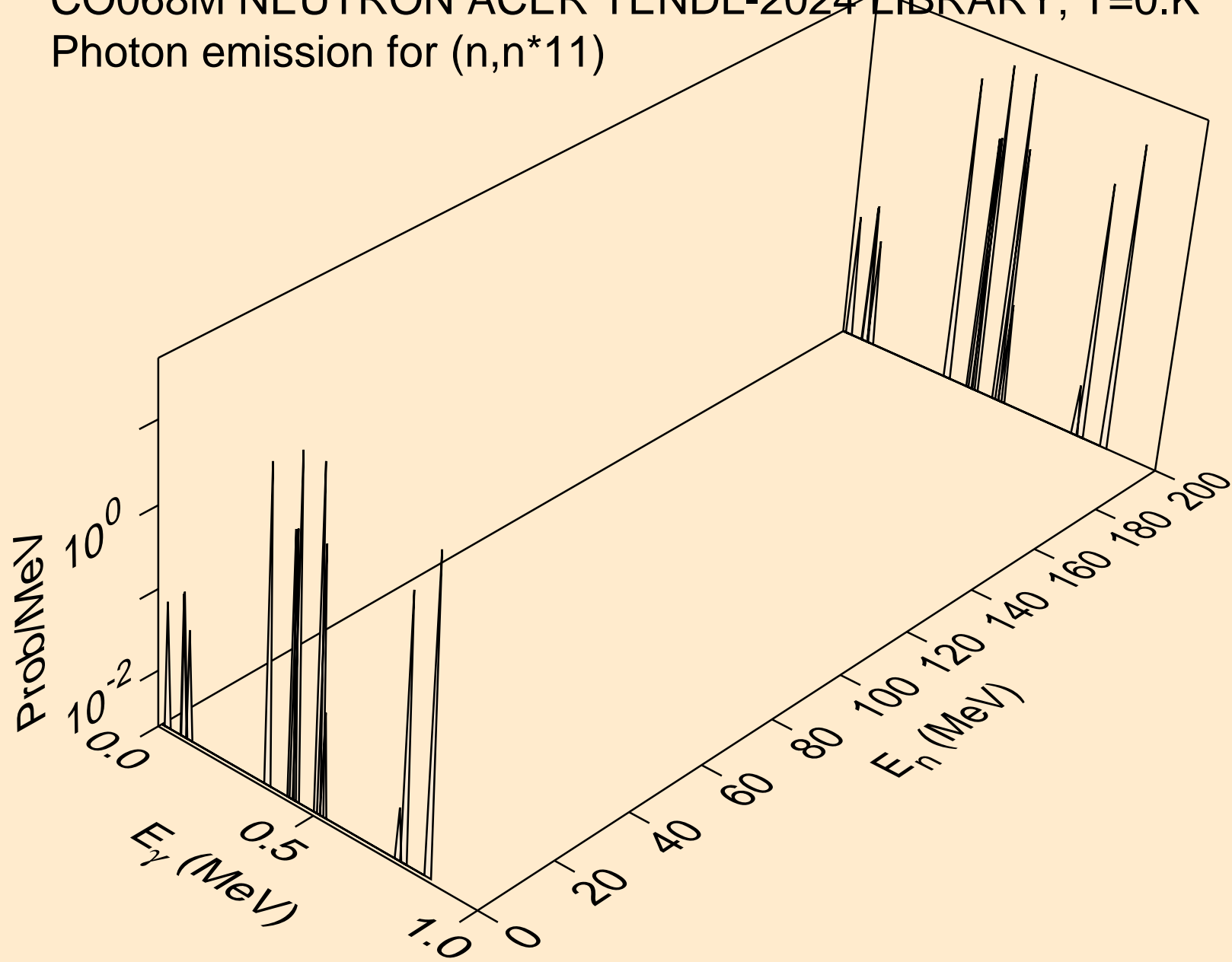
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Photon emission for (n,n\*9)



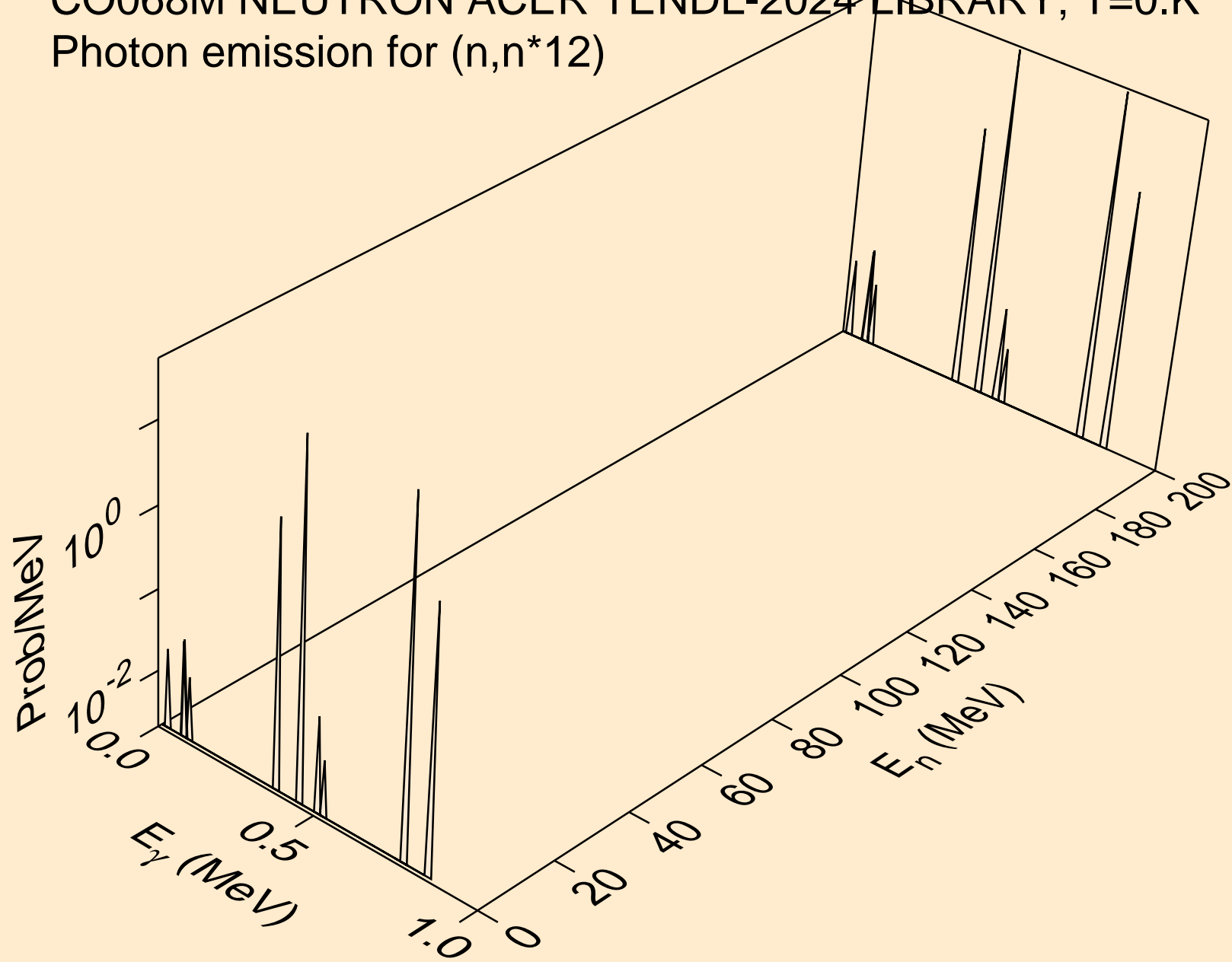
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Photon emission for (n,n\*10)



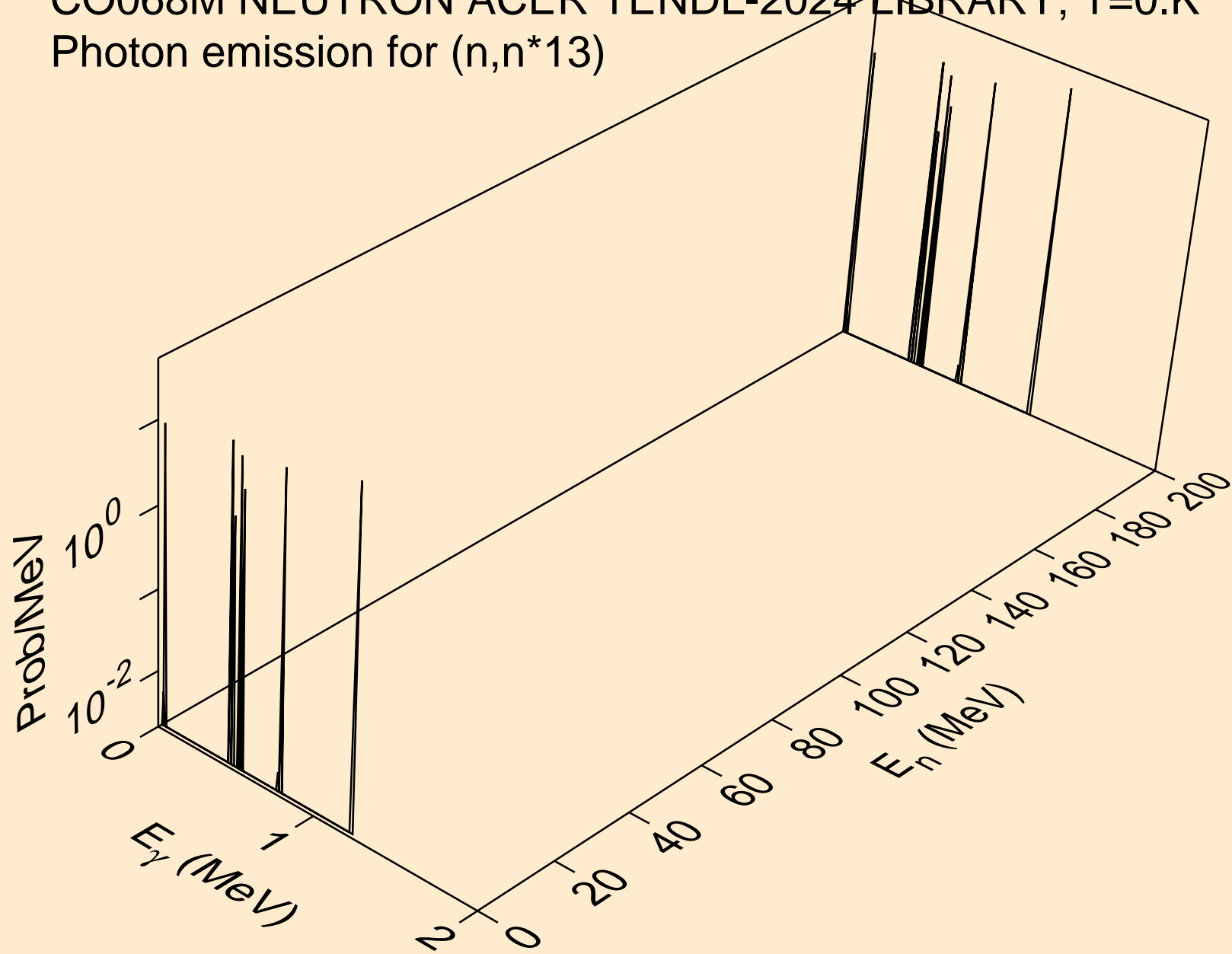
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*11)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*12)

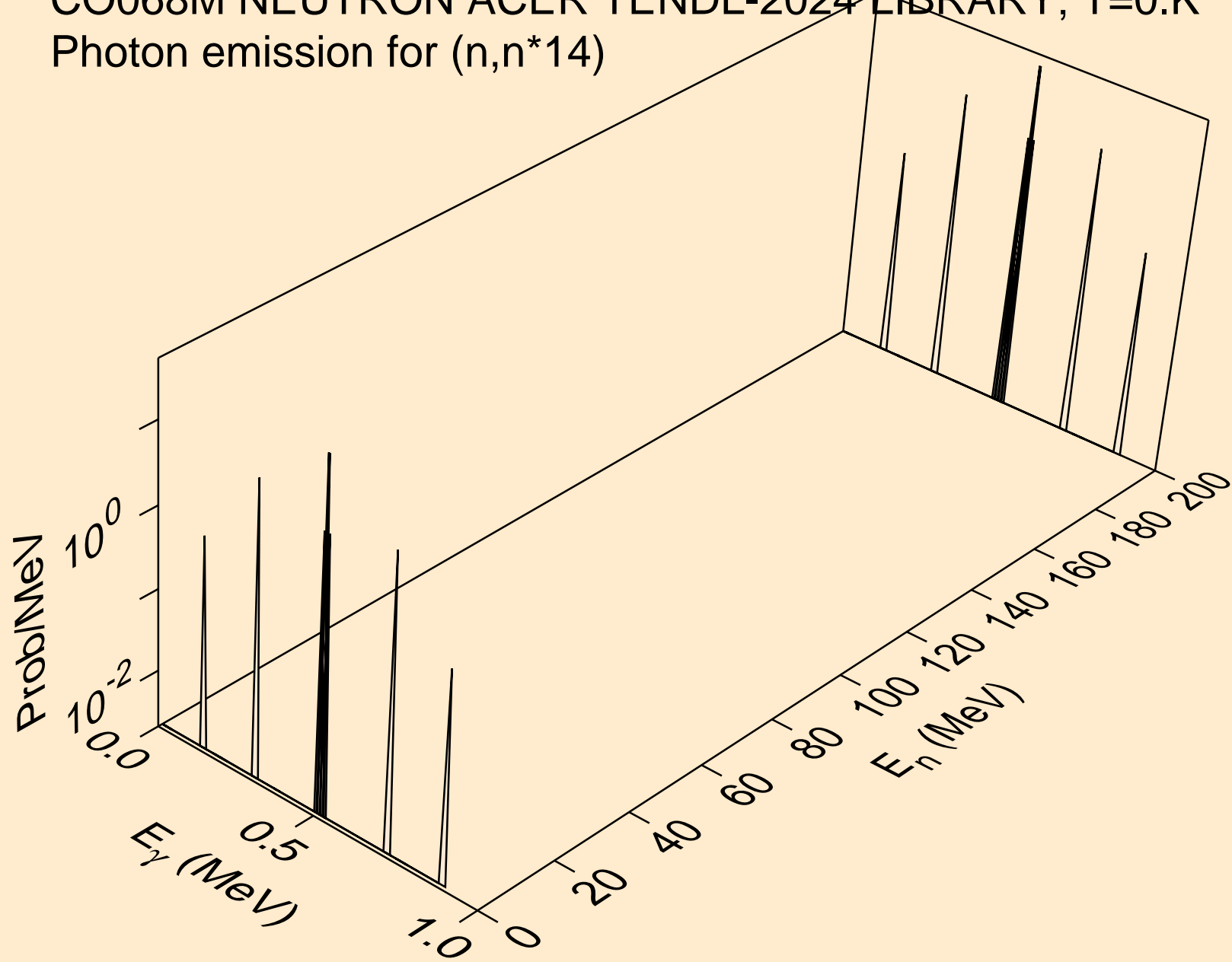


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Photon emission for (n,n\*13)

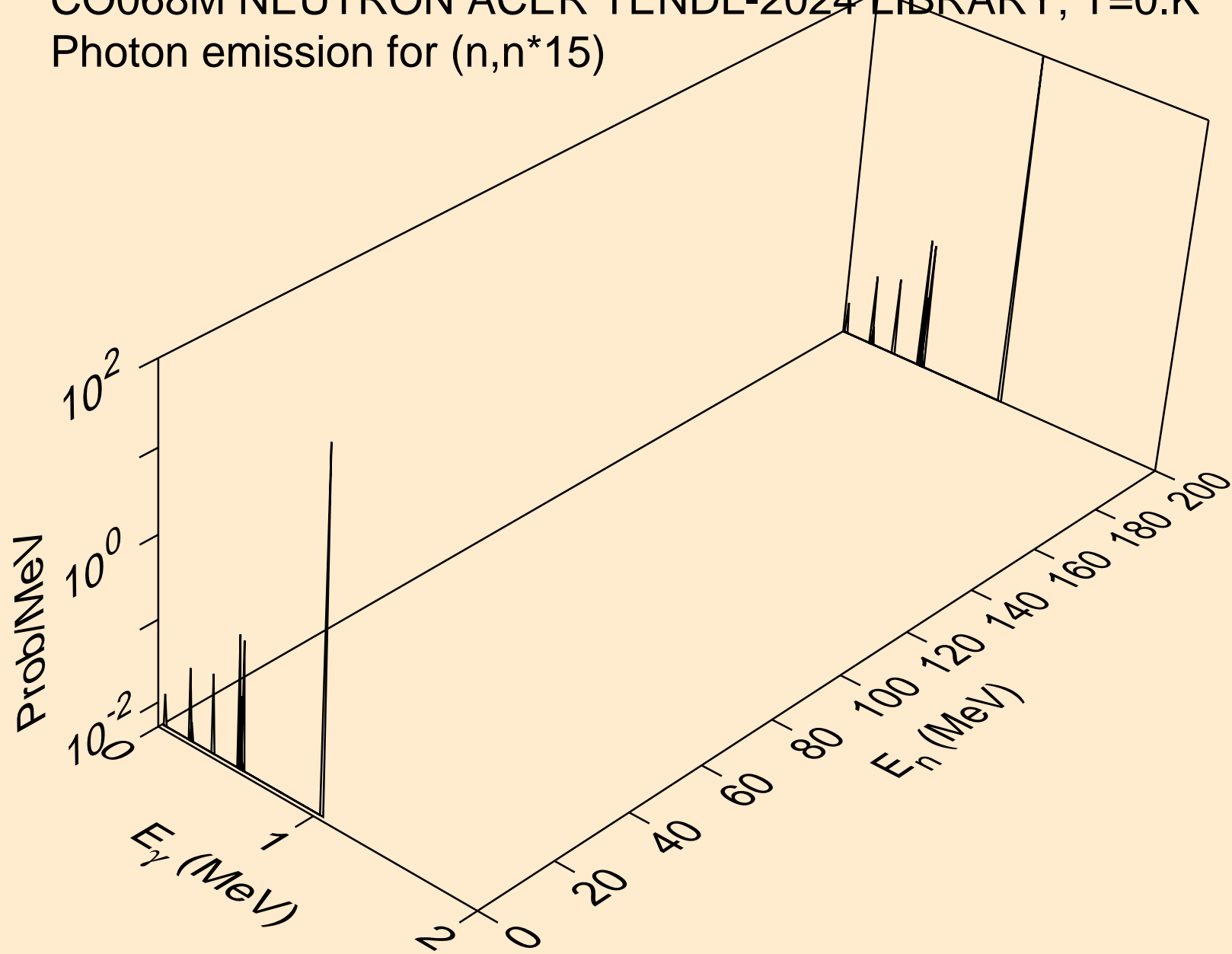




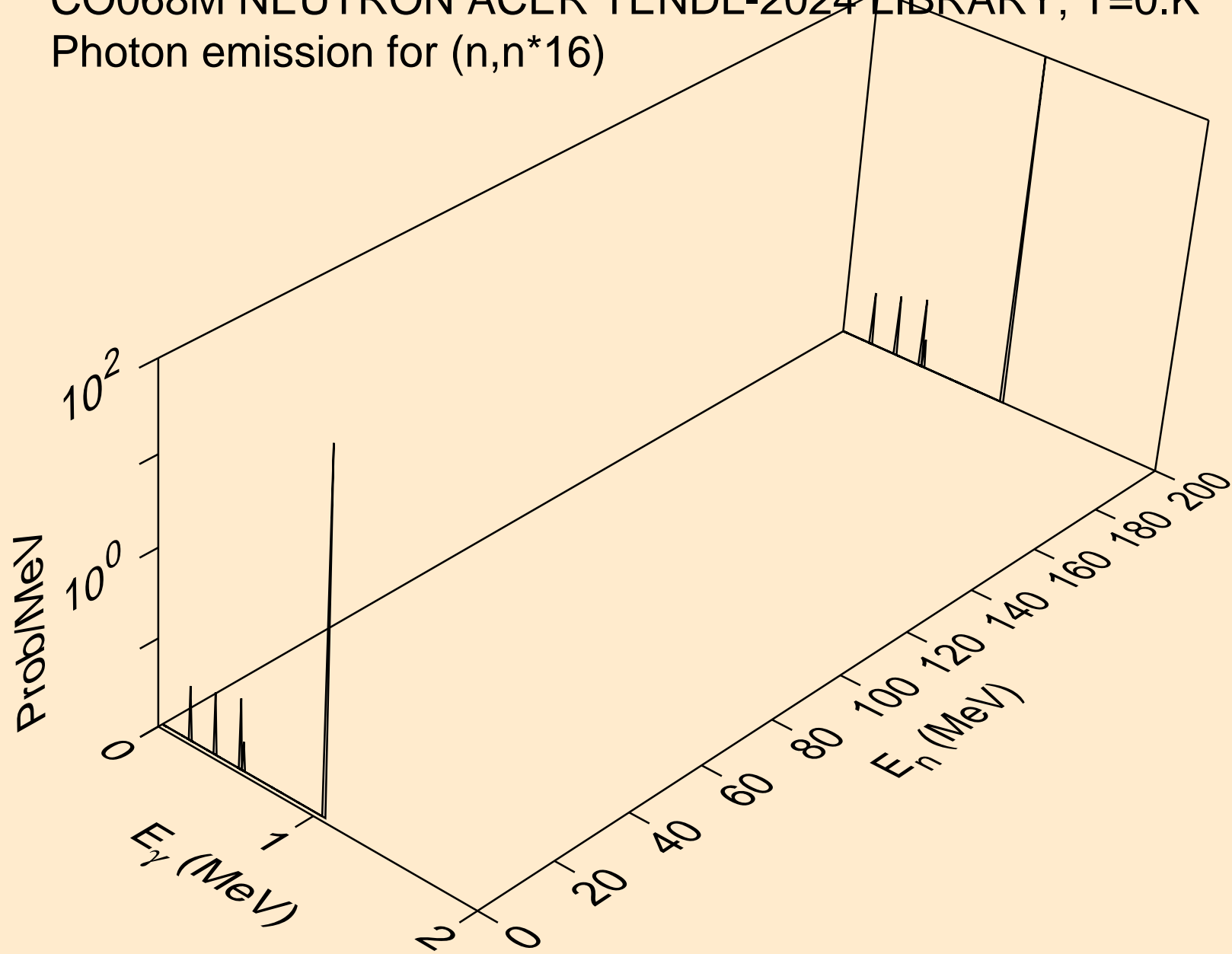
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Photon emission for (n,n\*14)



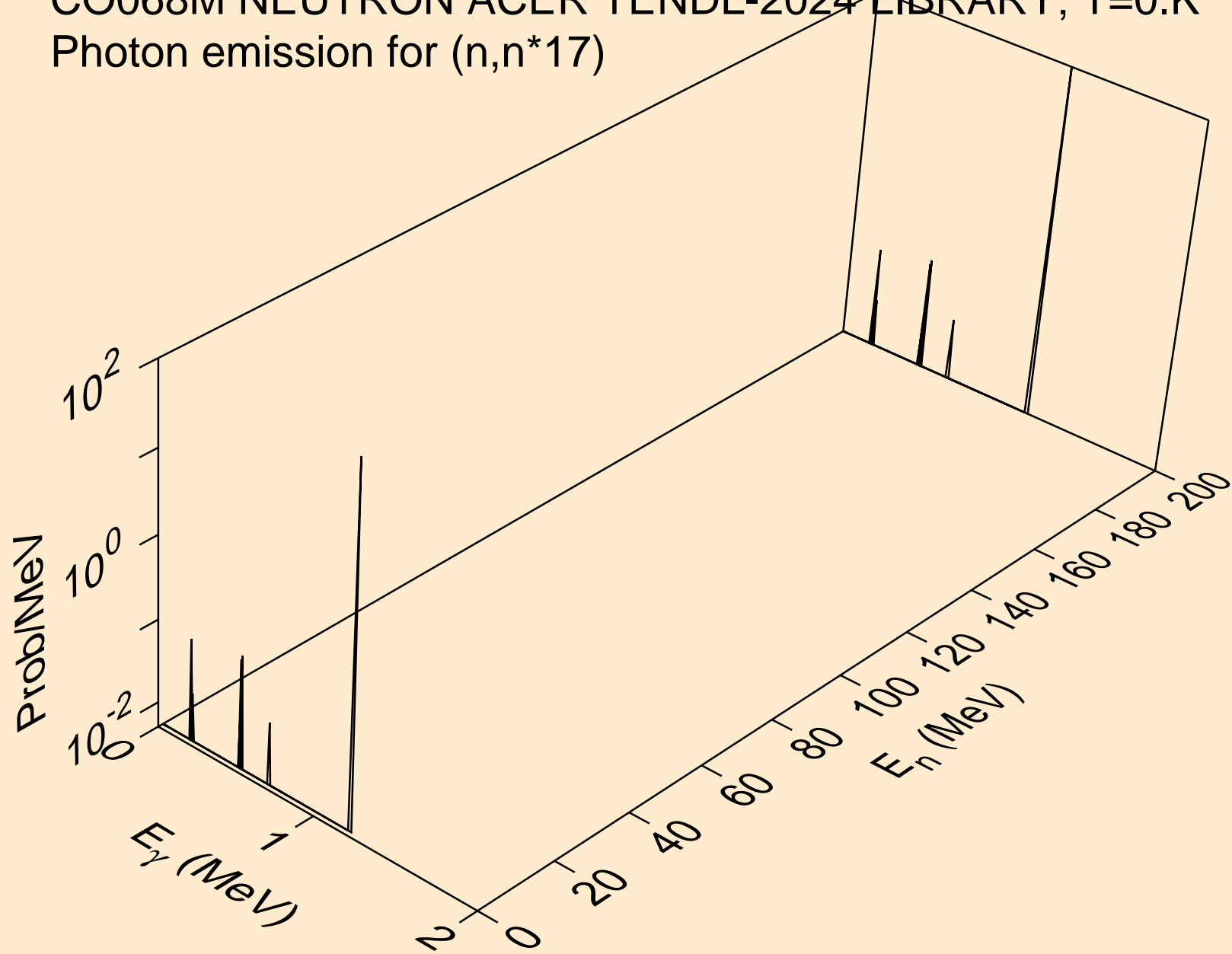
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Photon emission for (n,n\*15)



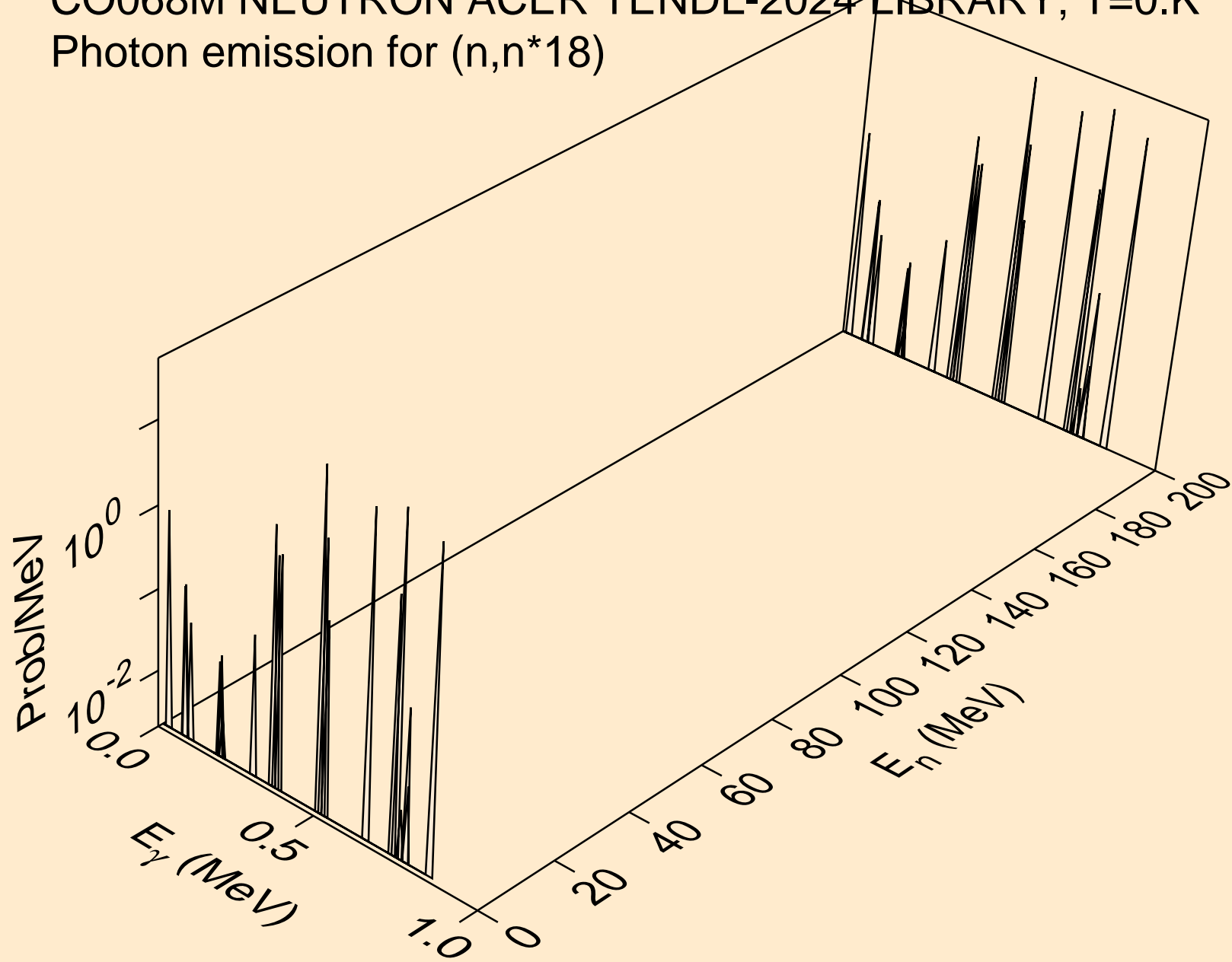
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Photon emission for (n,n\*16)



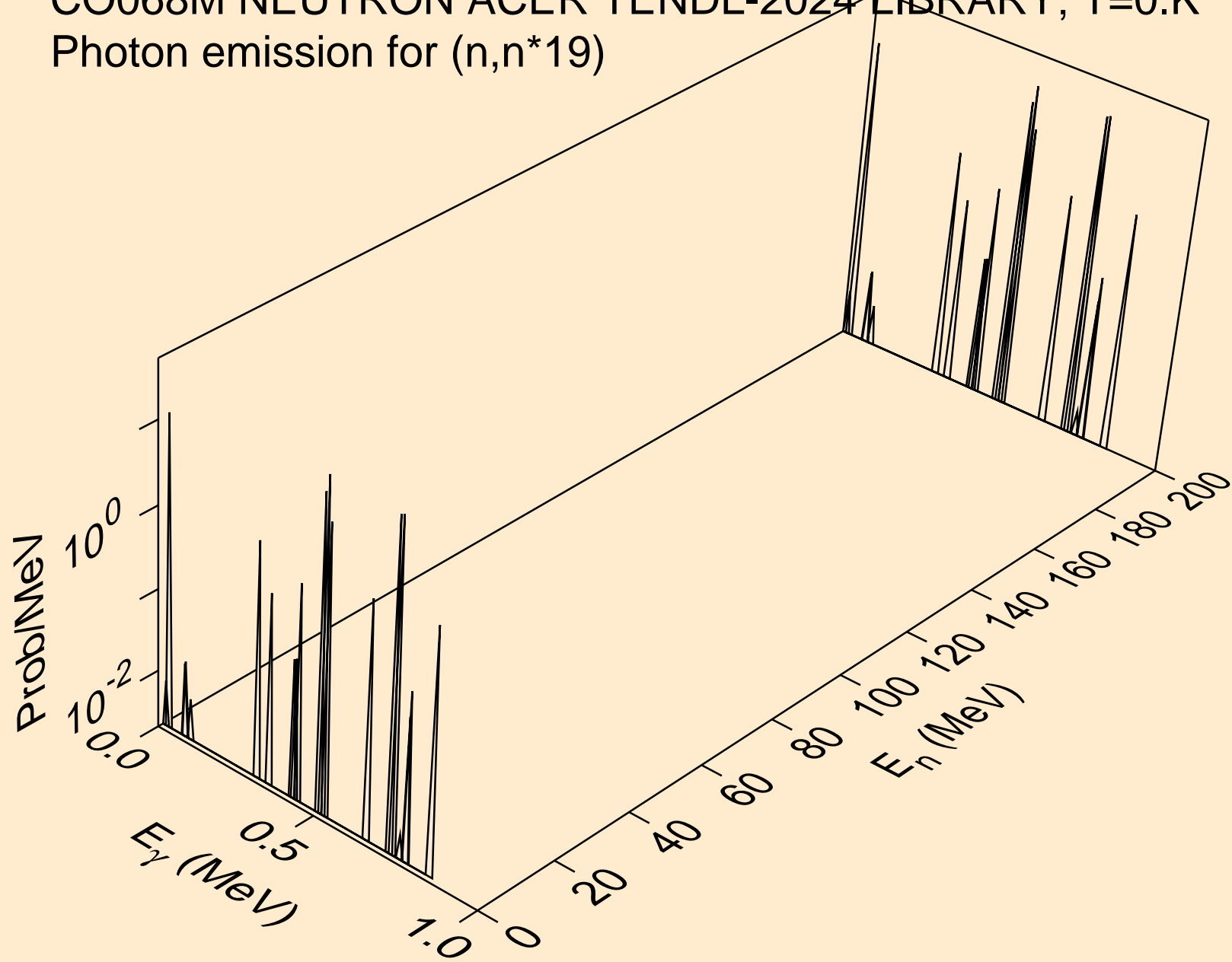
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Photon emission for (n,n\*17)



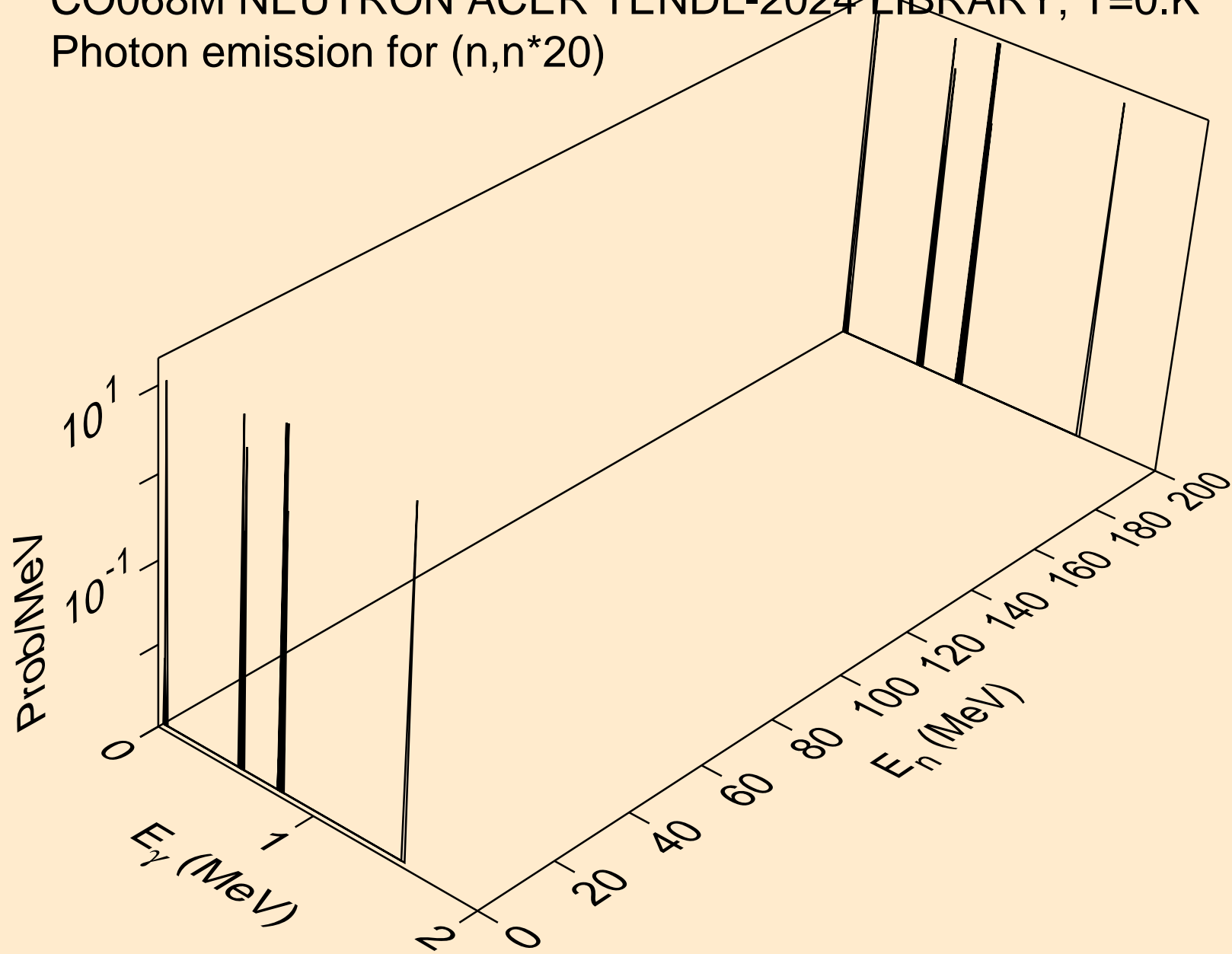
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Photon emission for (n,n\*18)



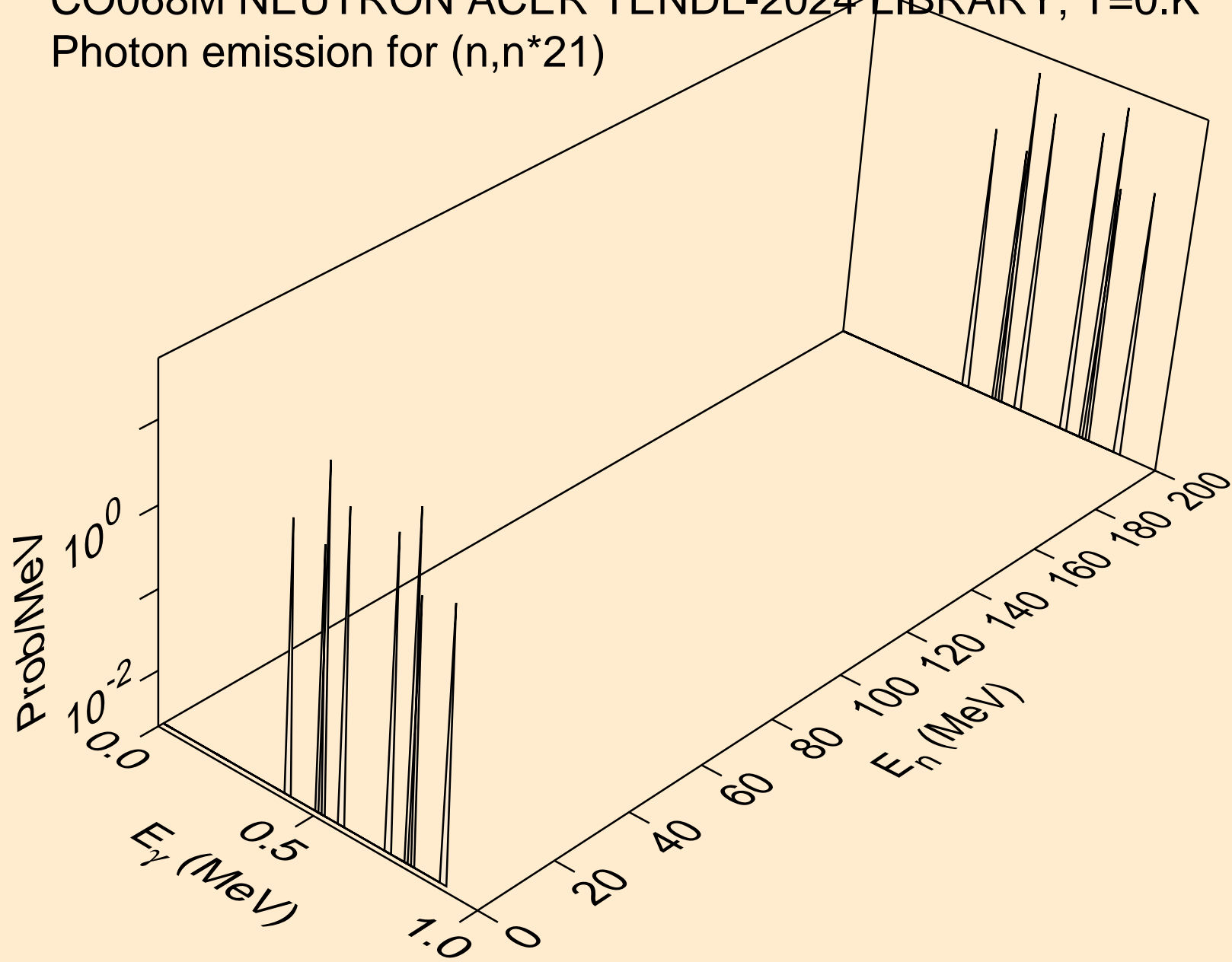
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Photon emission for (n,n\*19)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*20)

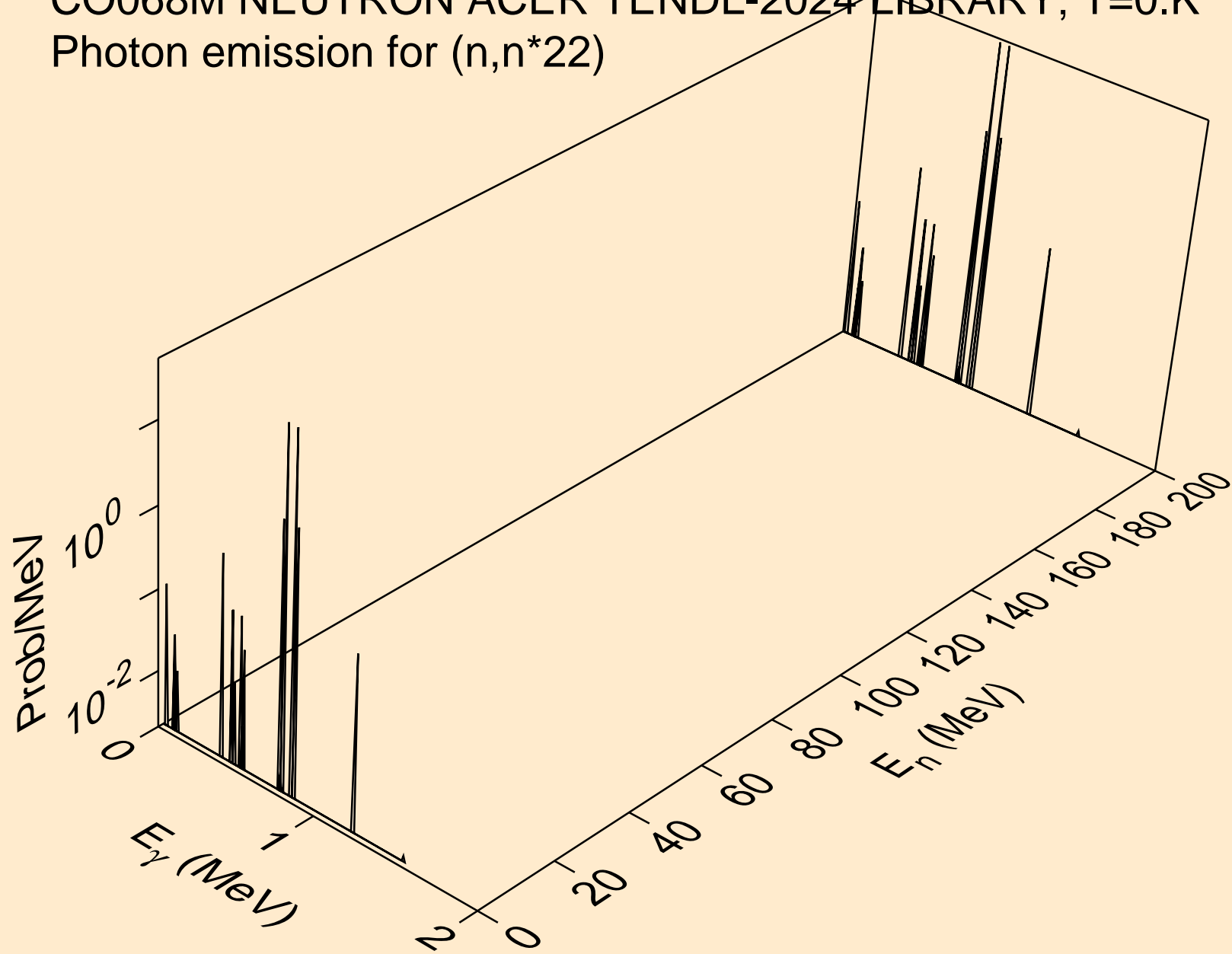


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Photon emission for (n,n\*21)

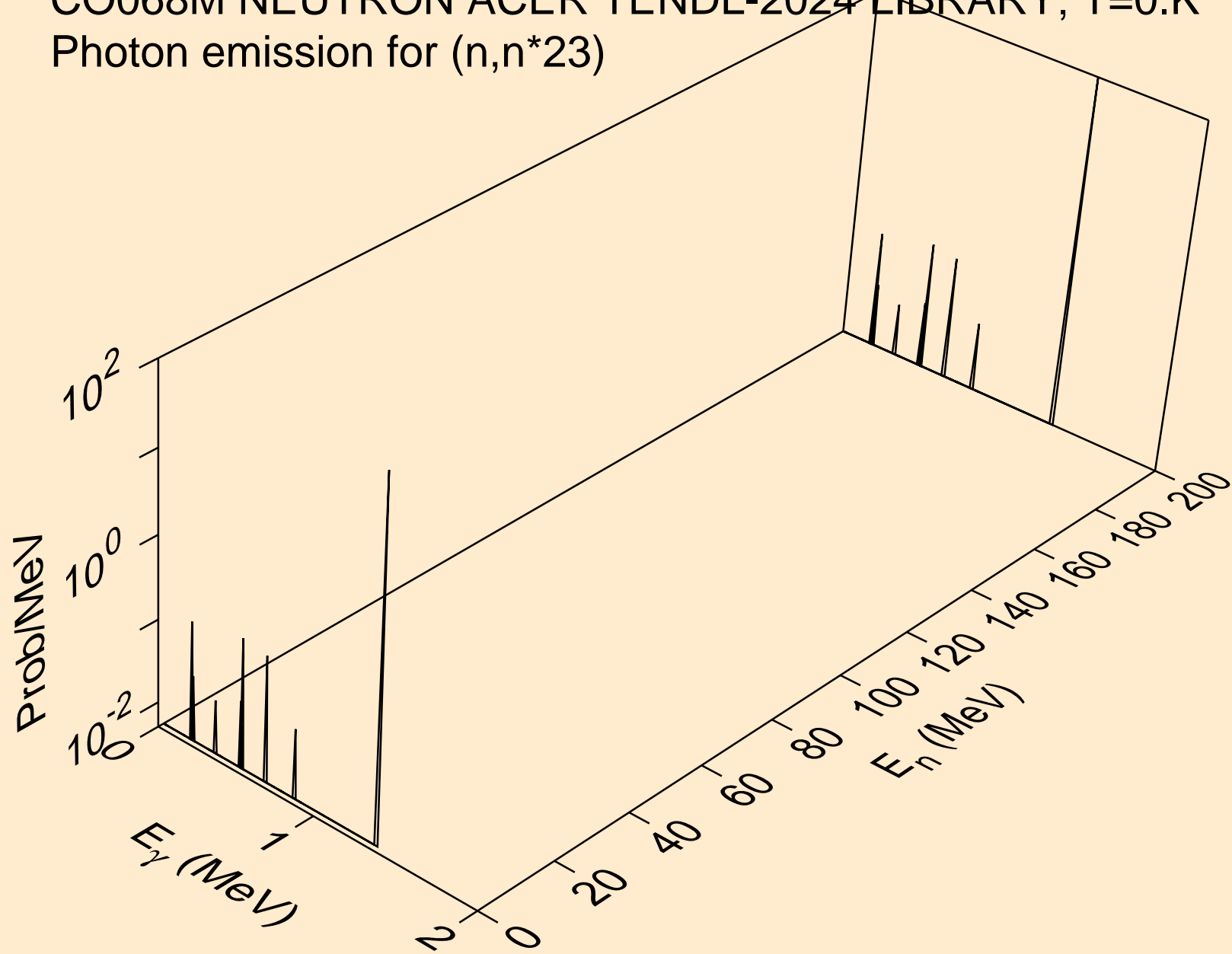




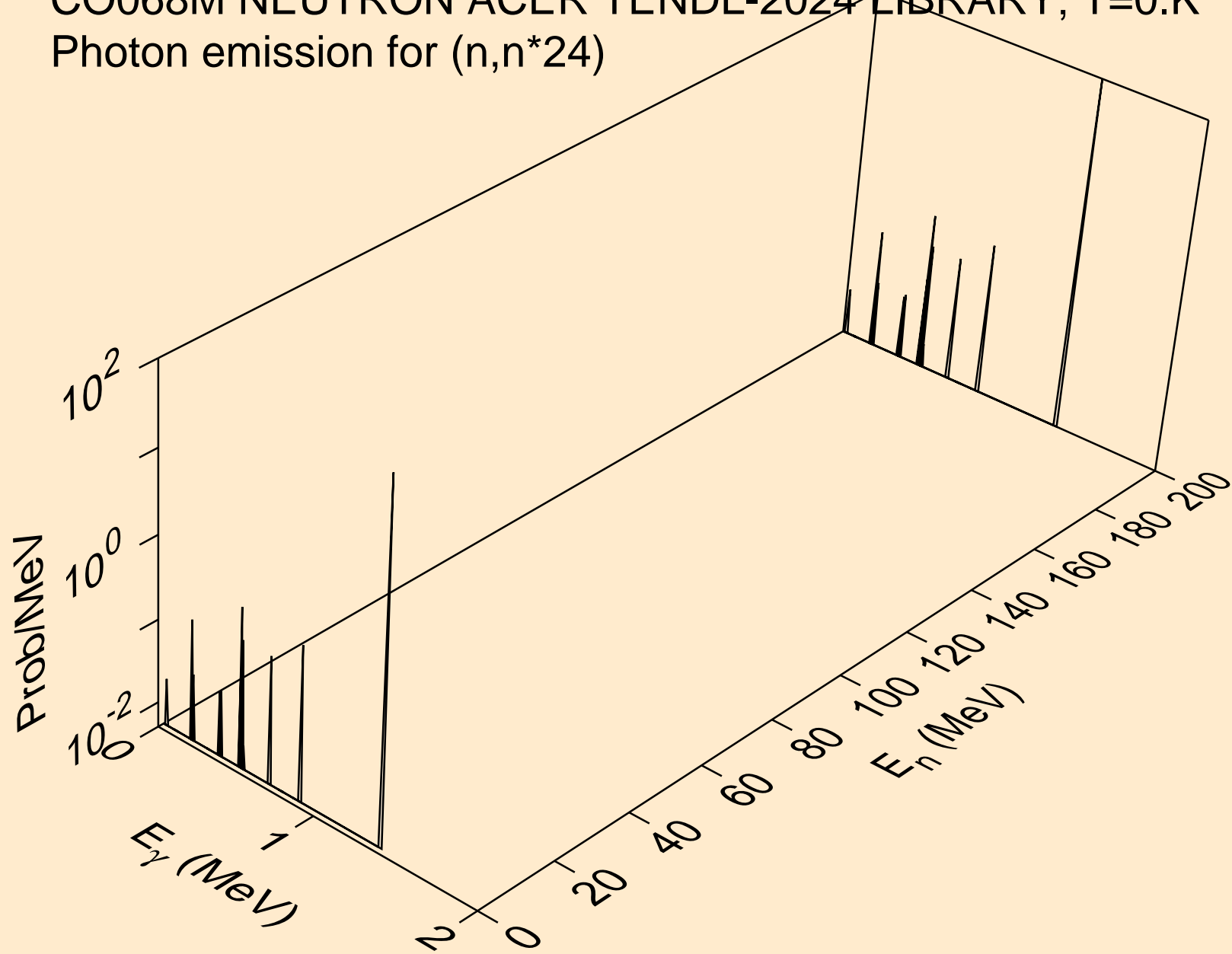
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Photon emission for (n,n\*22)



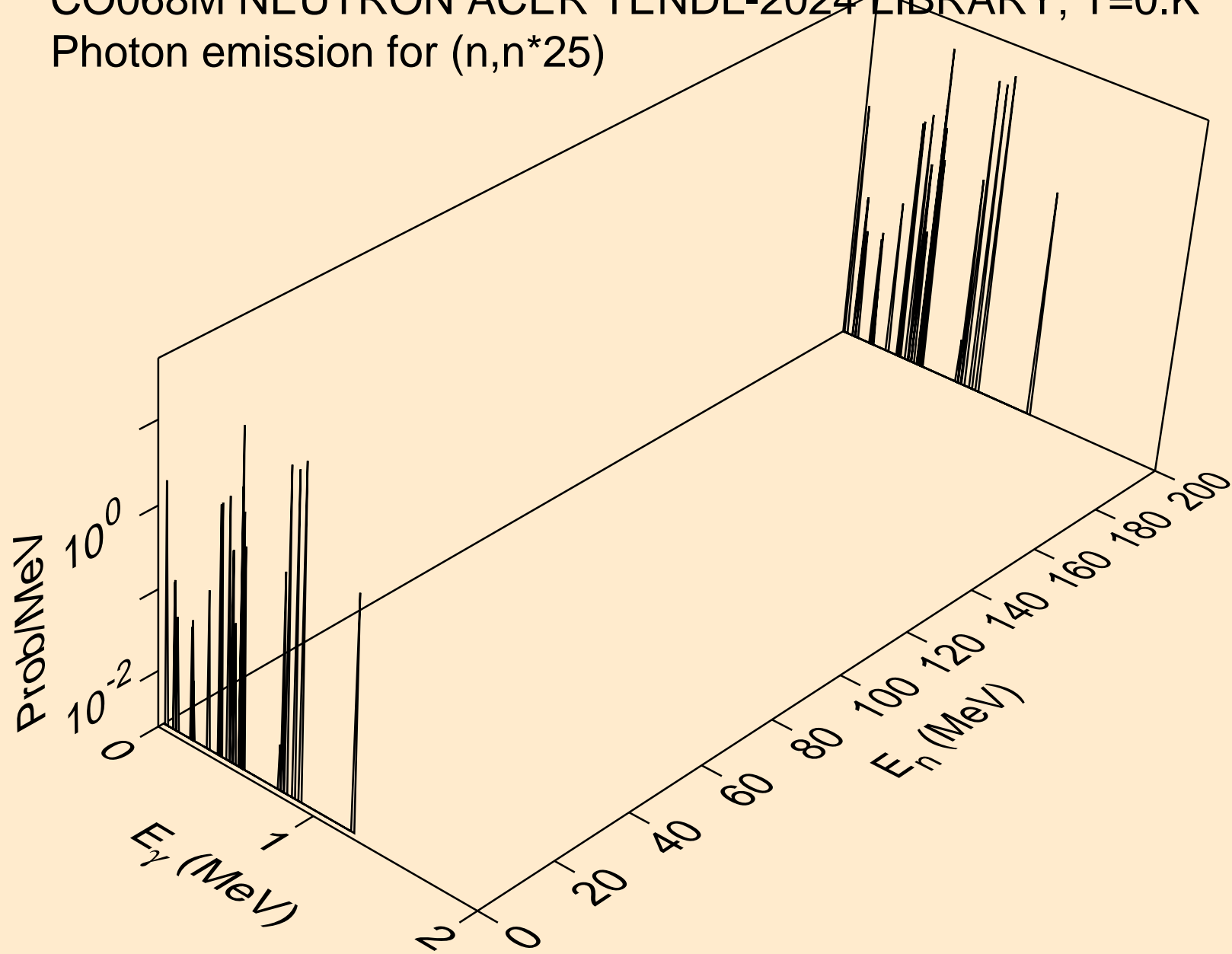
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Photon emission for (n,n\*23)



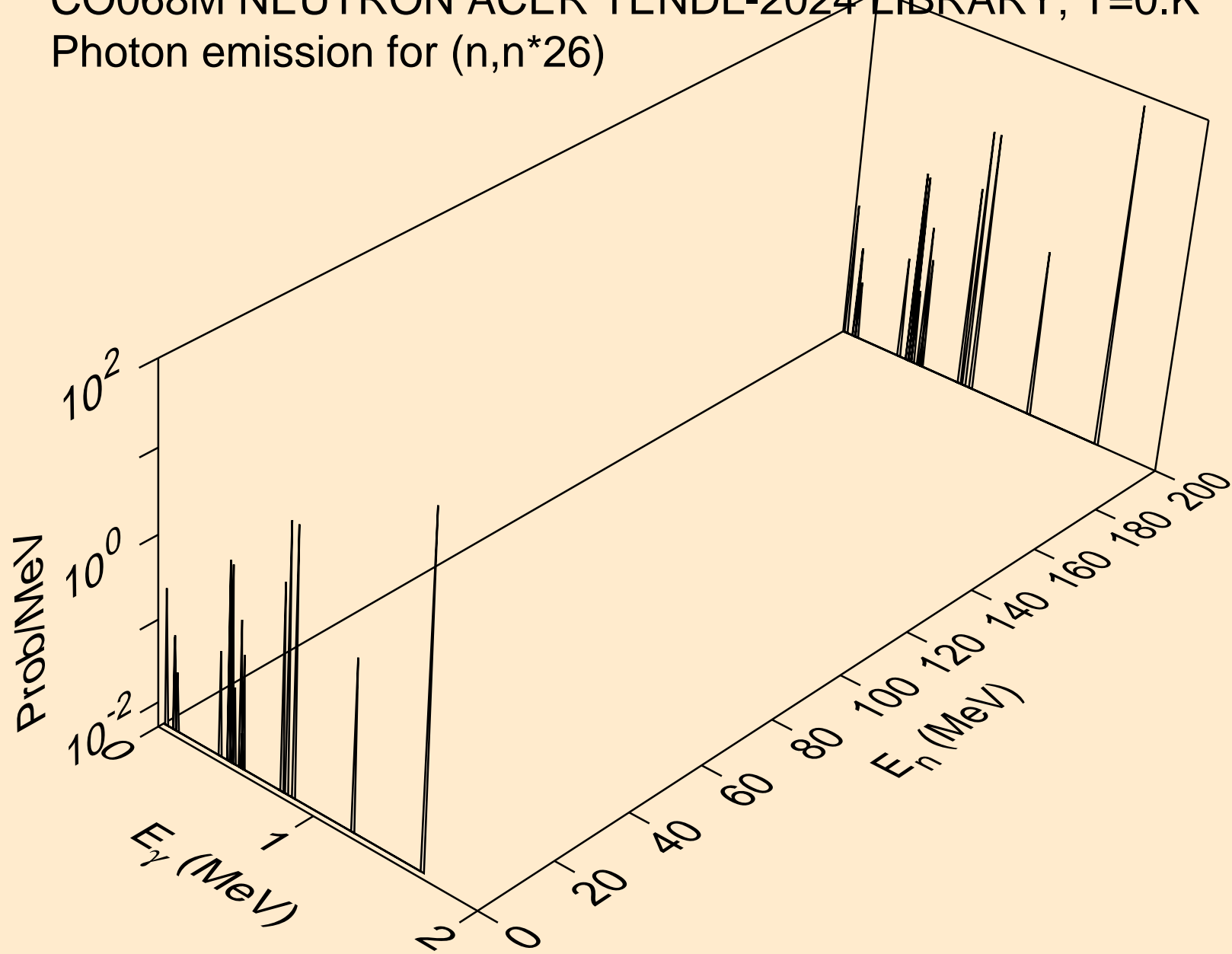
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Photon emission for (n,n\*24)



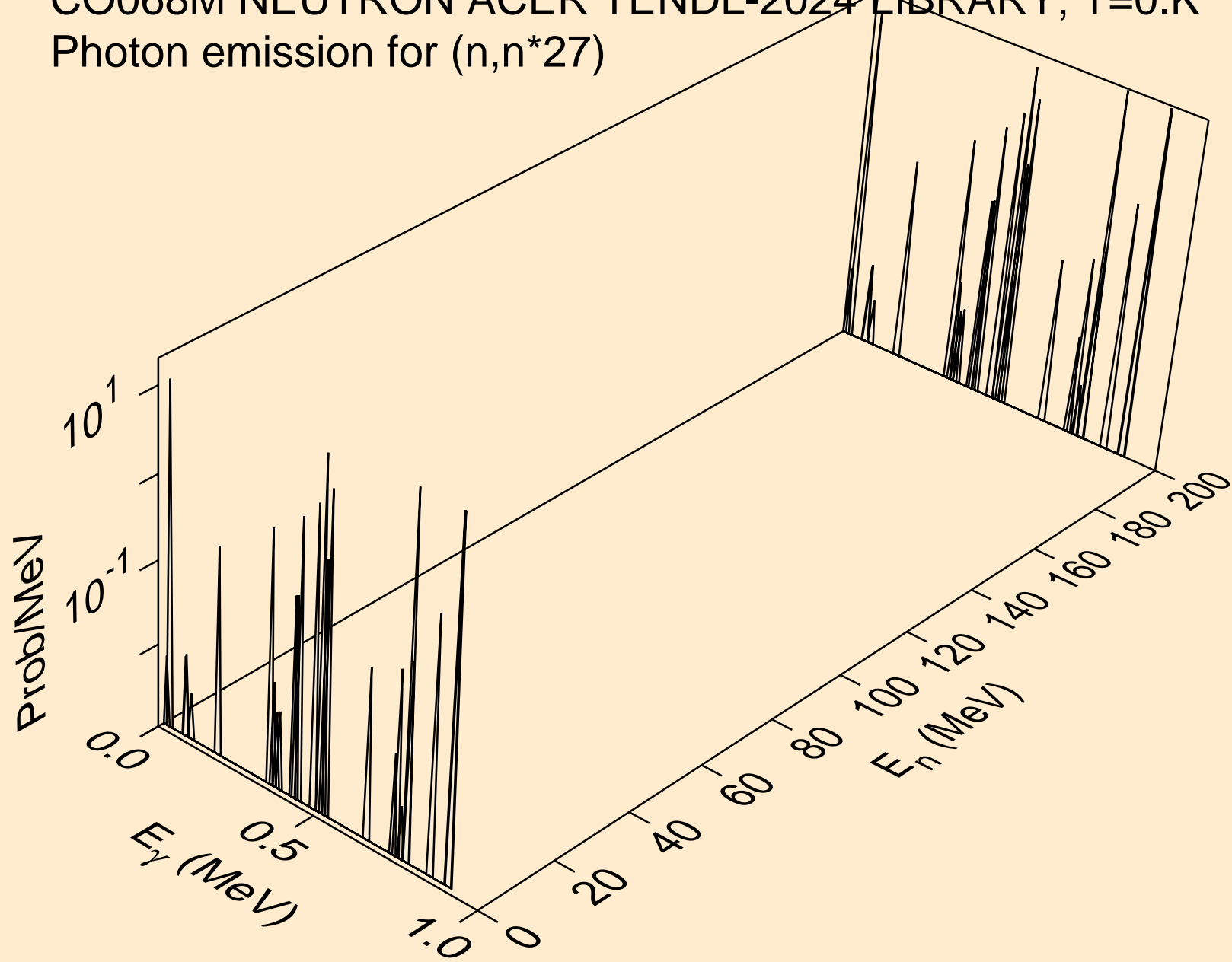
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Photon emission for (n,n\*25)



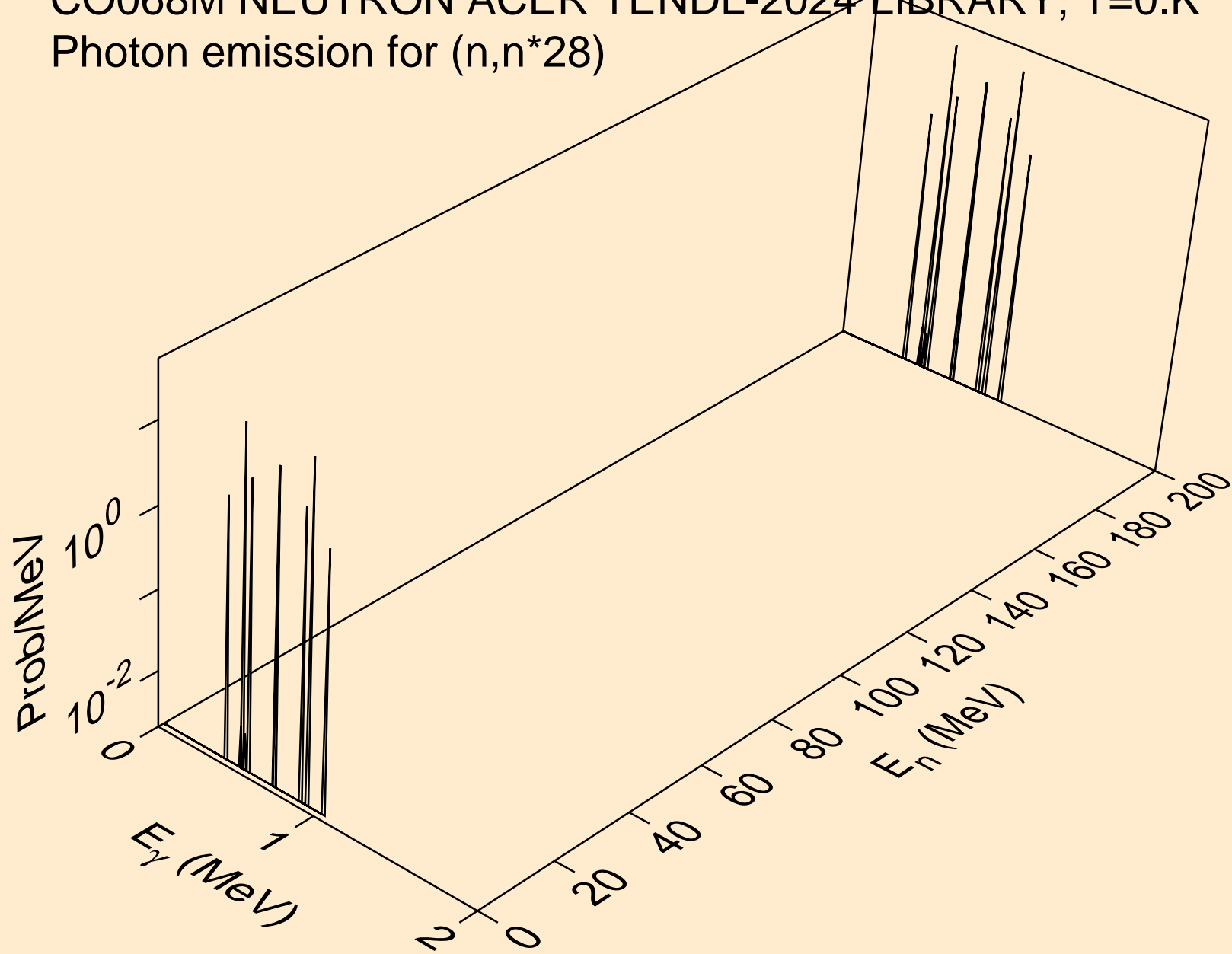
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Photon emission for (n,n\*26)



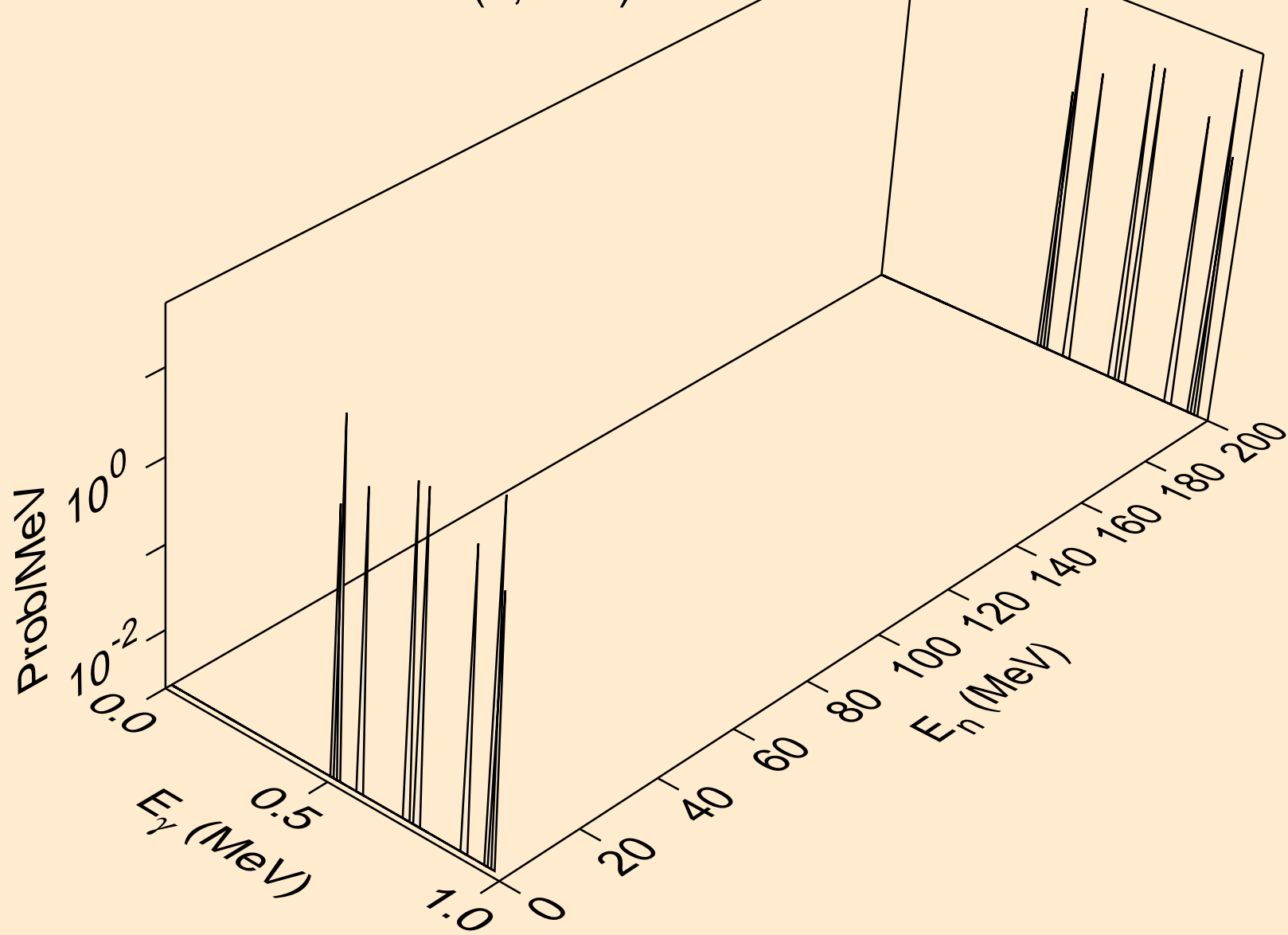
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*27)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*28)

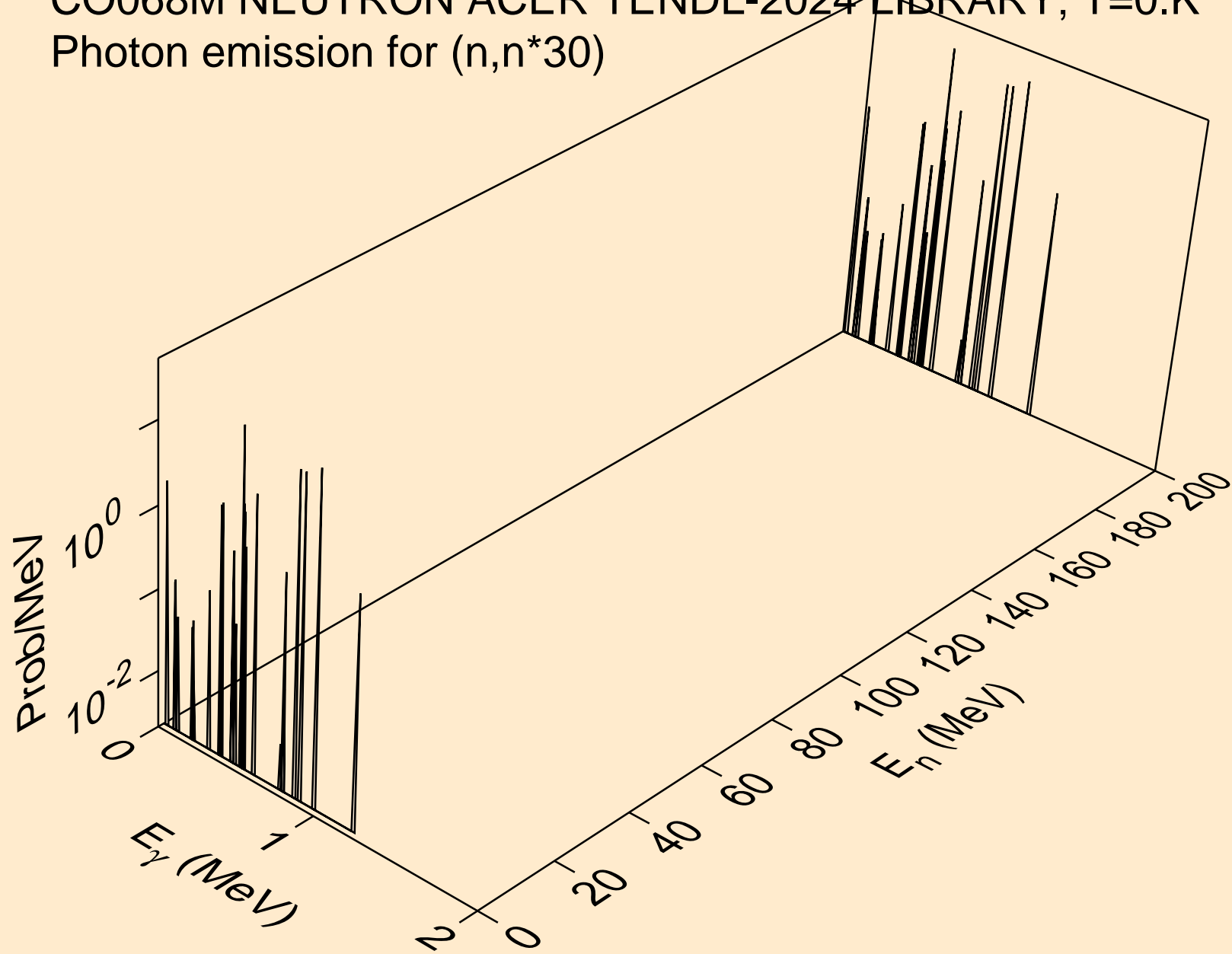


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*29)

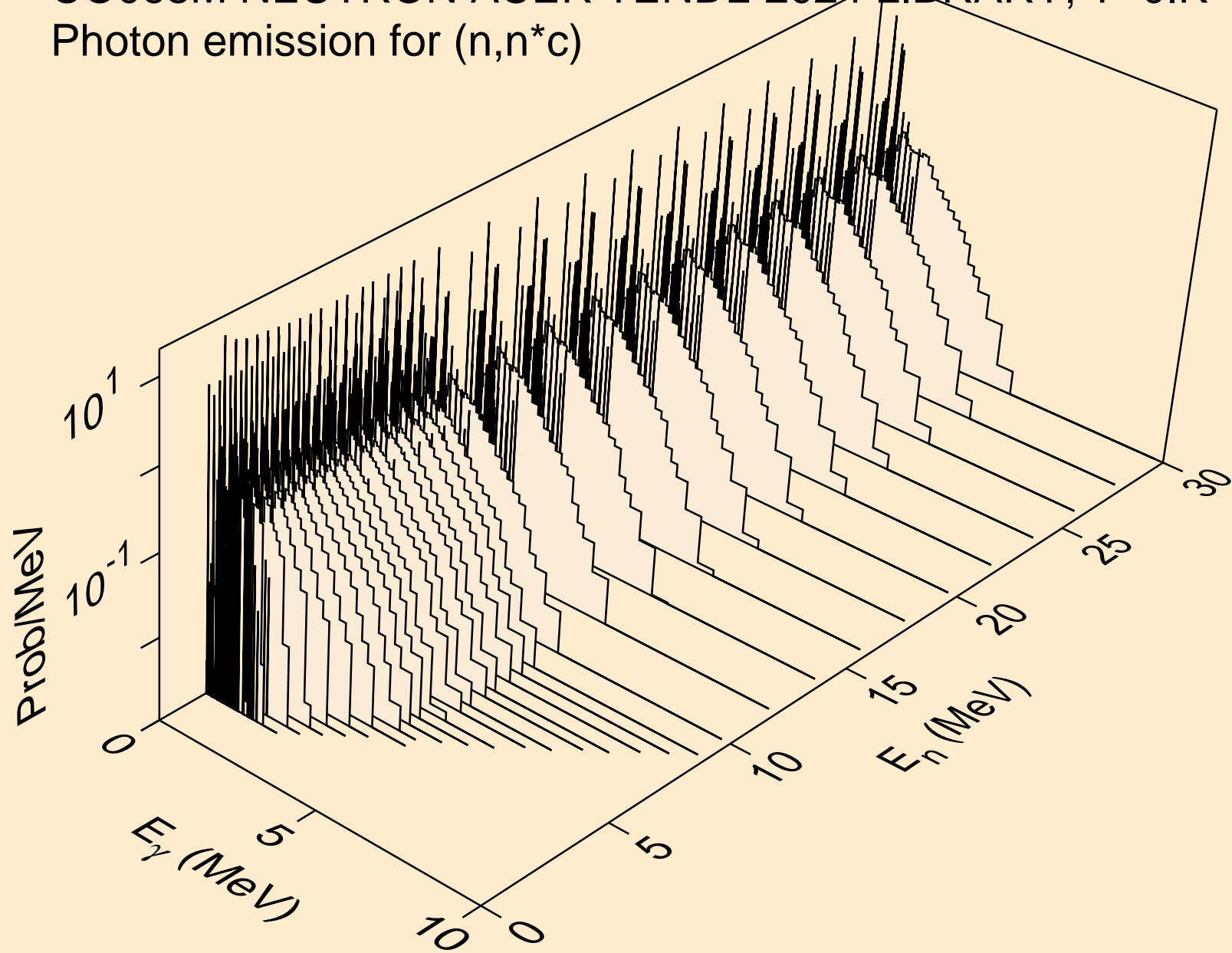




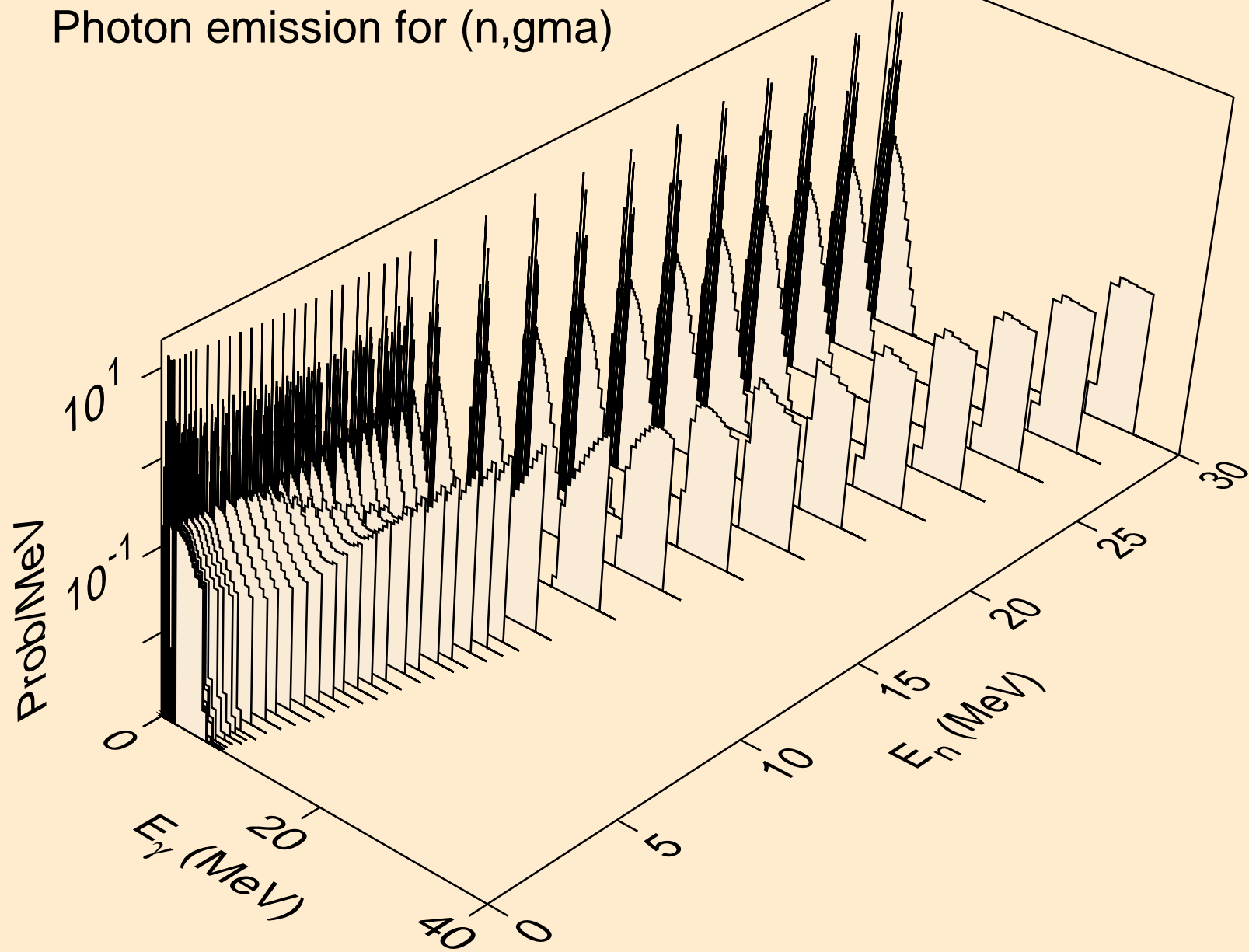
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Photon emission for (n,n\*30)



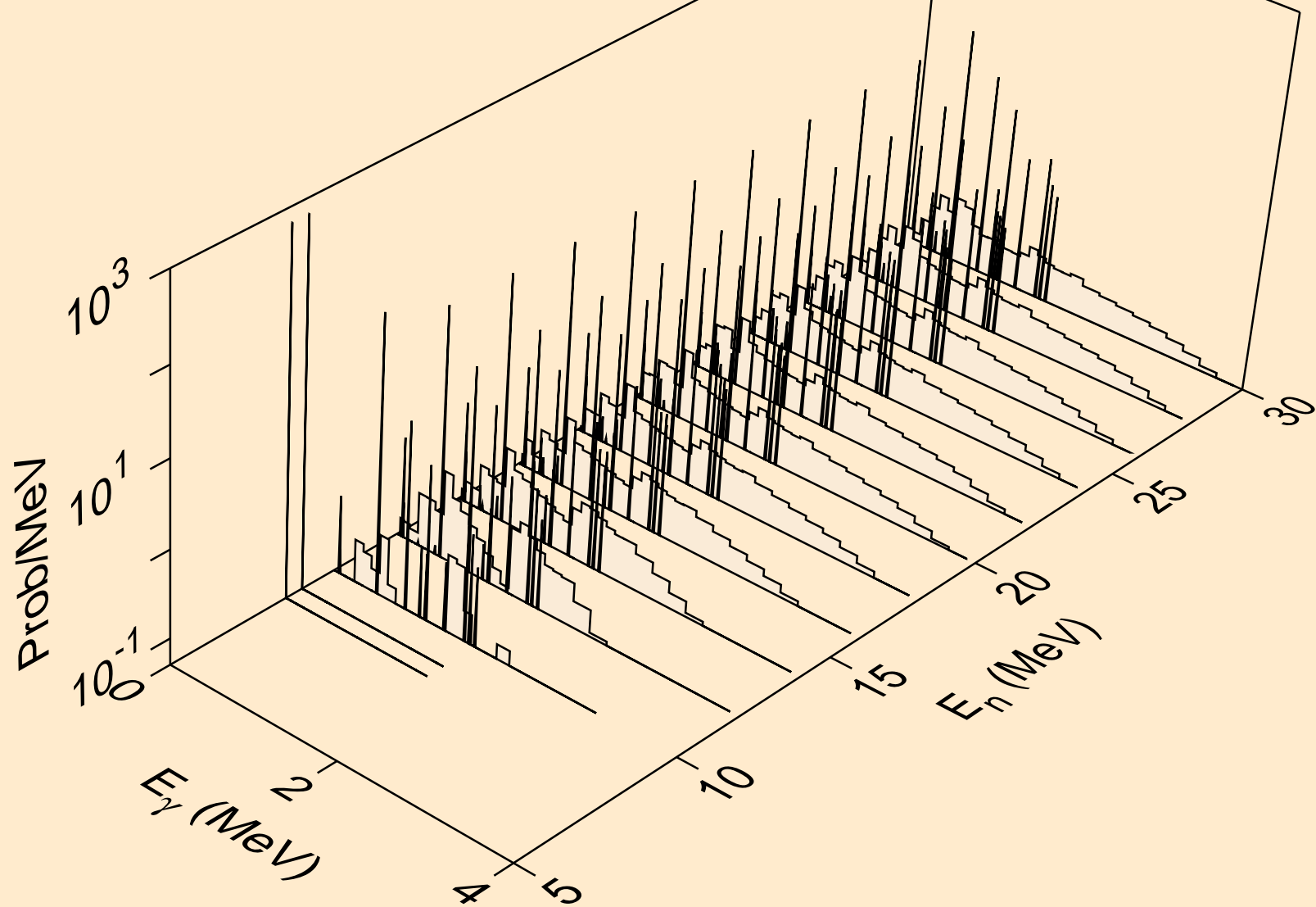
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Photon emission for (n,n\*c)



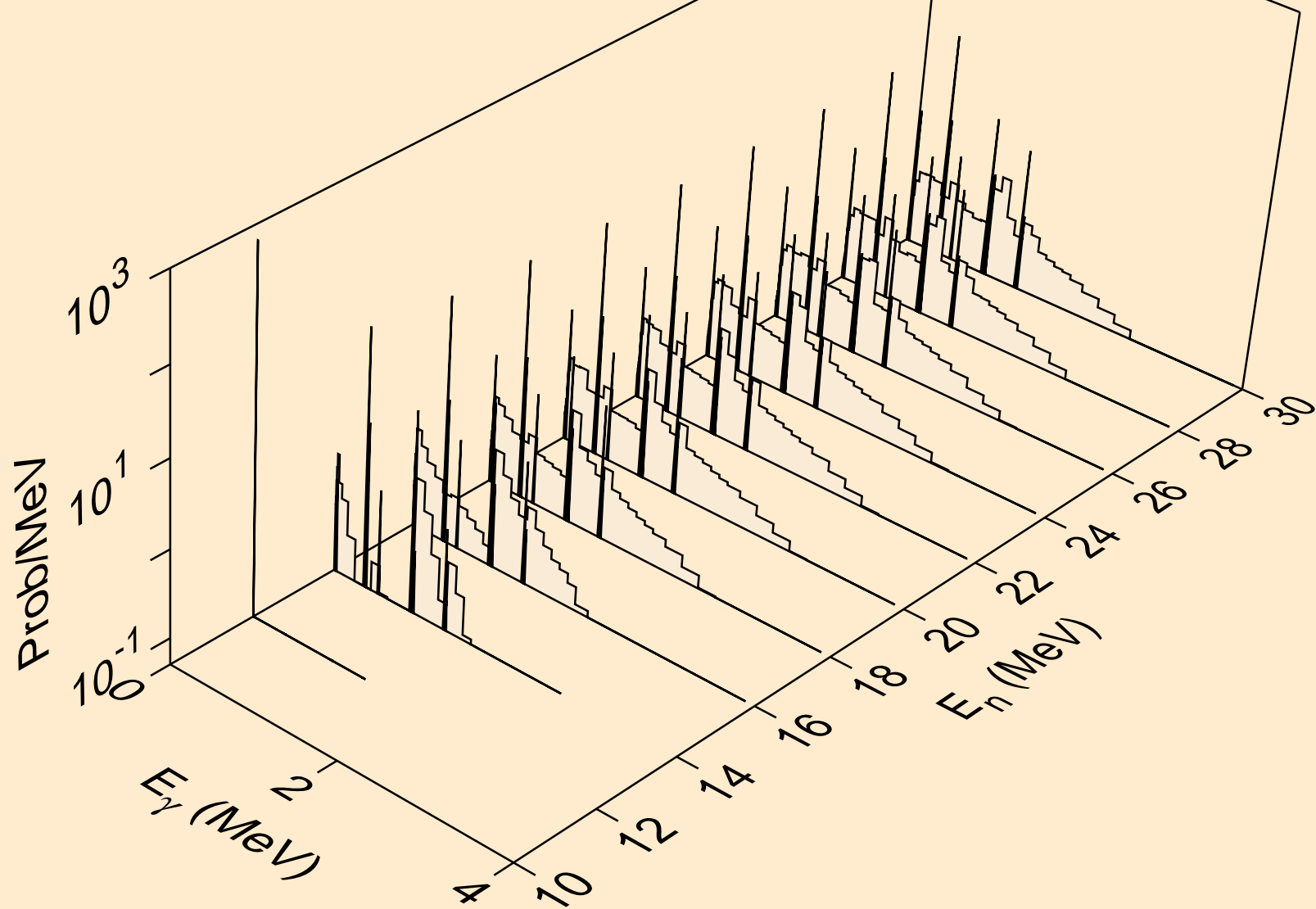
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Photon emission for (n,gma)



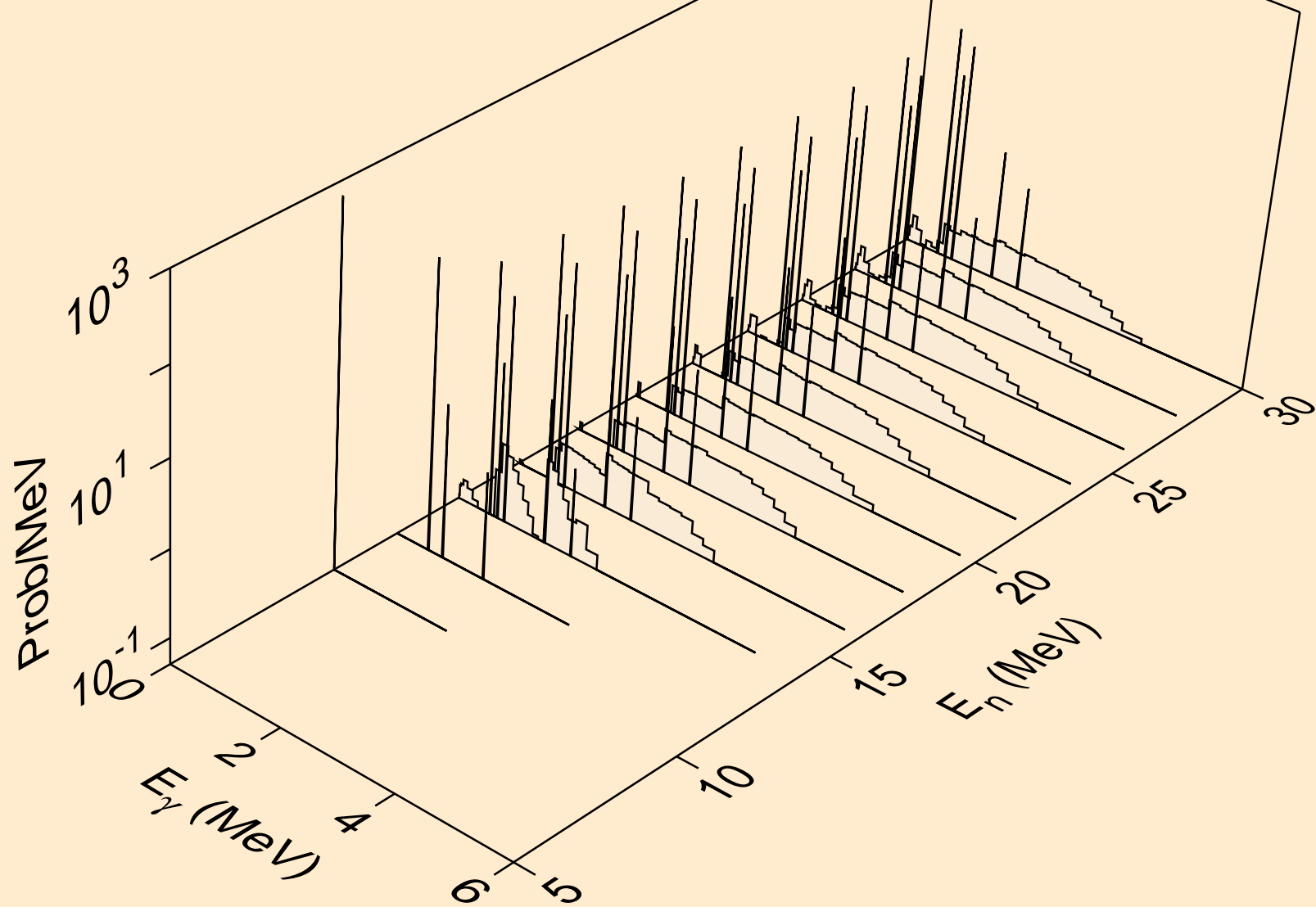
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Photon emission for (n,p)



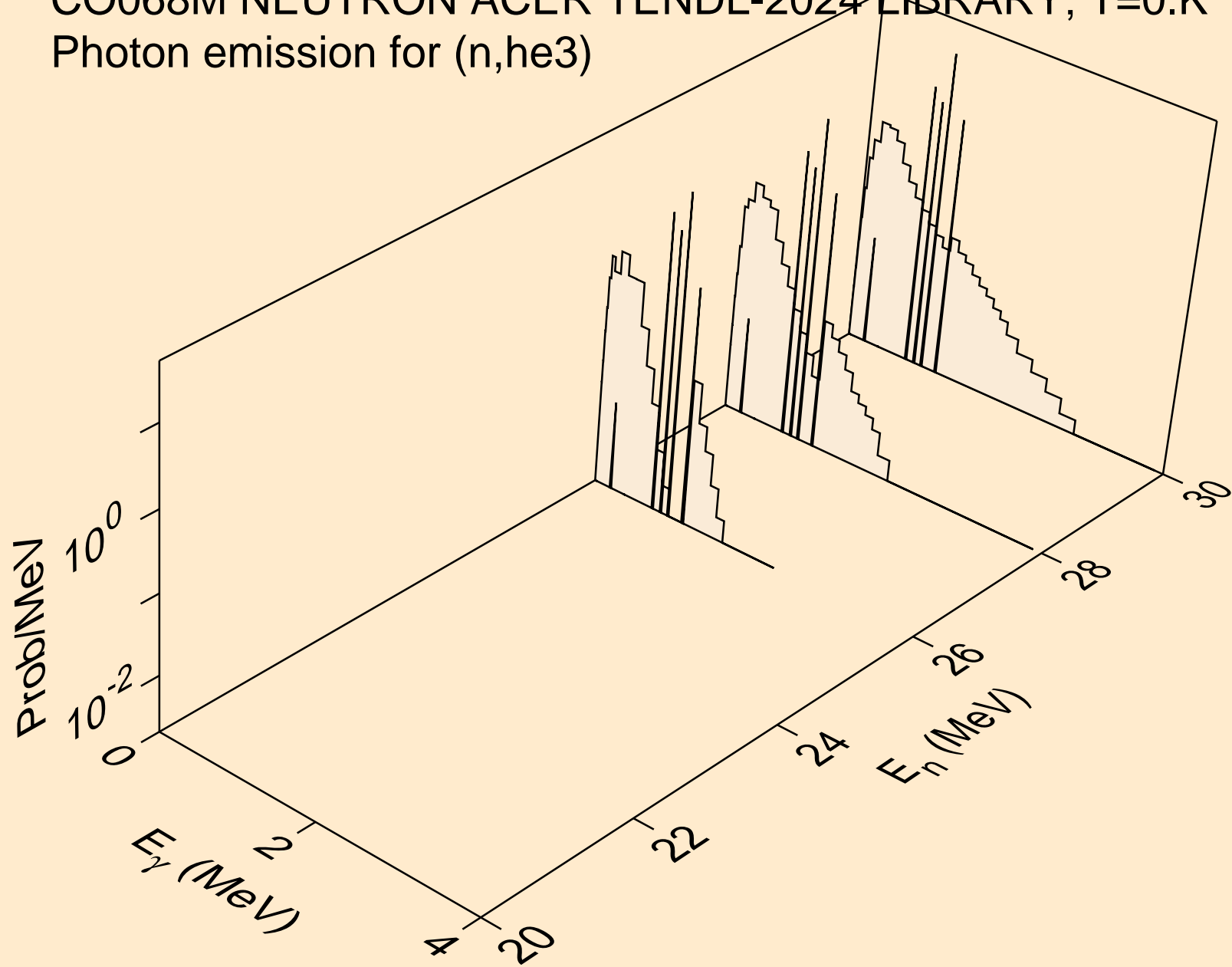
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Photon emission for (n,d)



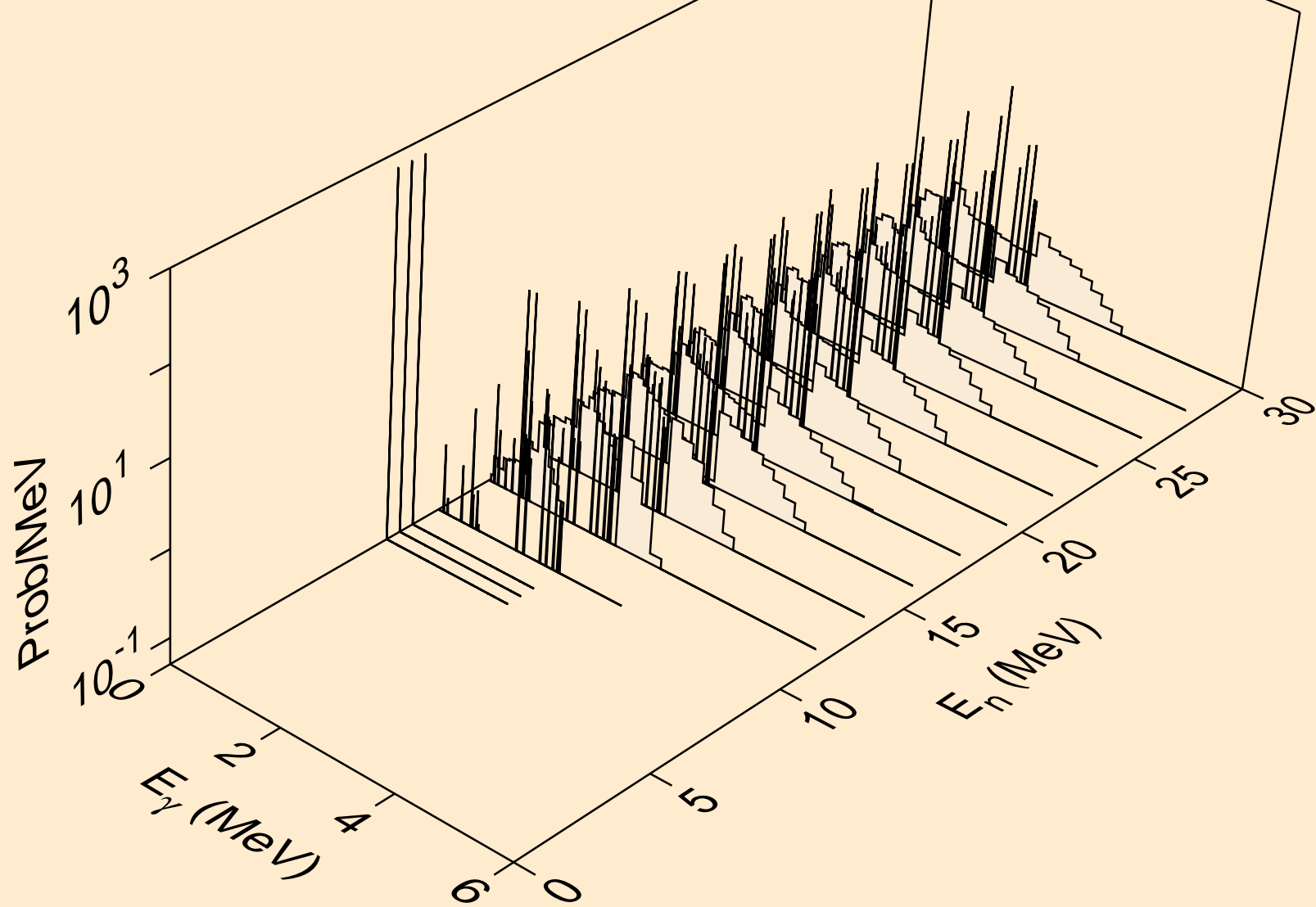
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Photon emission for (n,t)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)

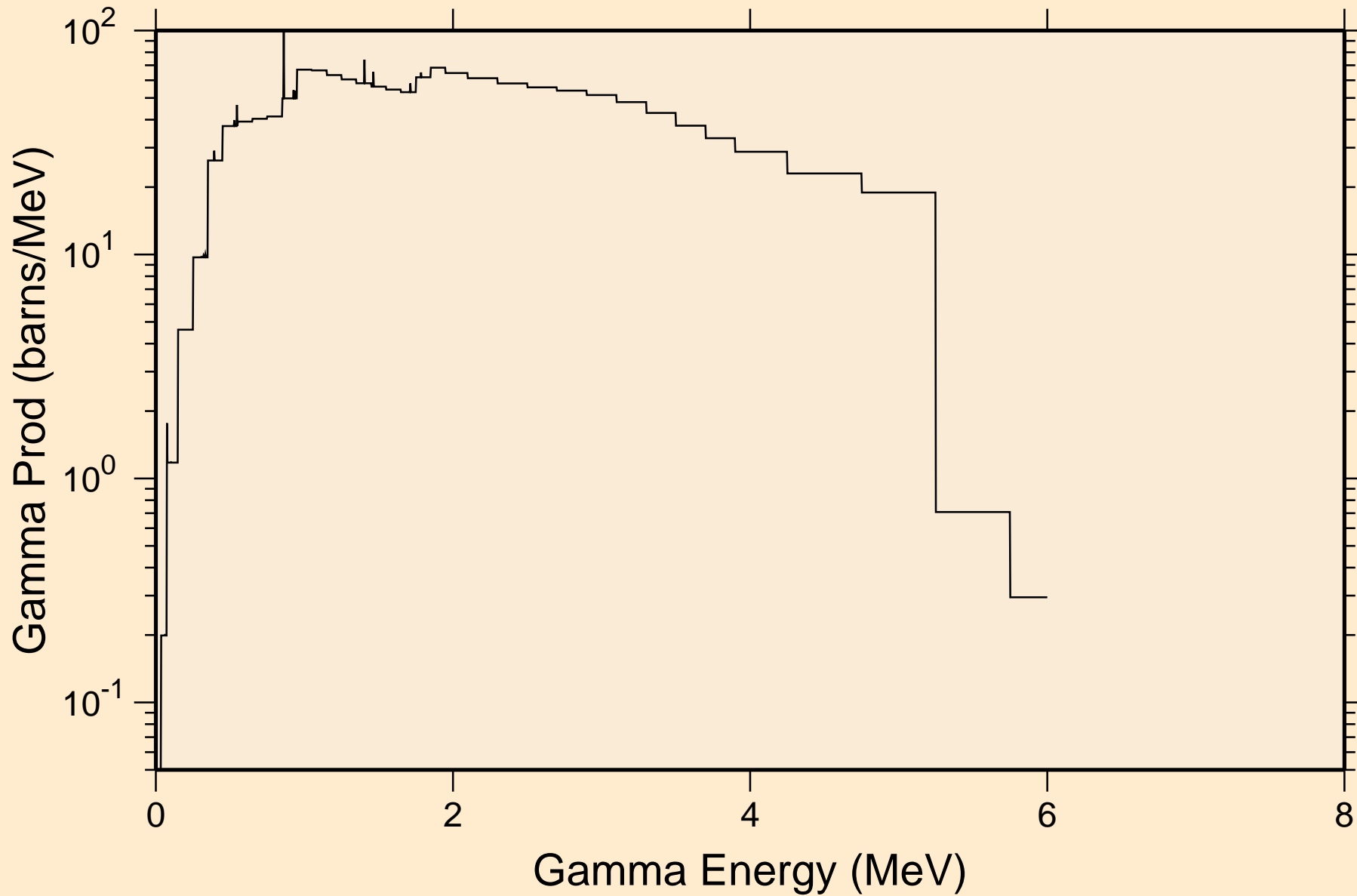


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Photon emission for (n,a)

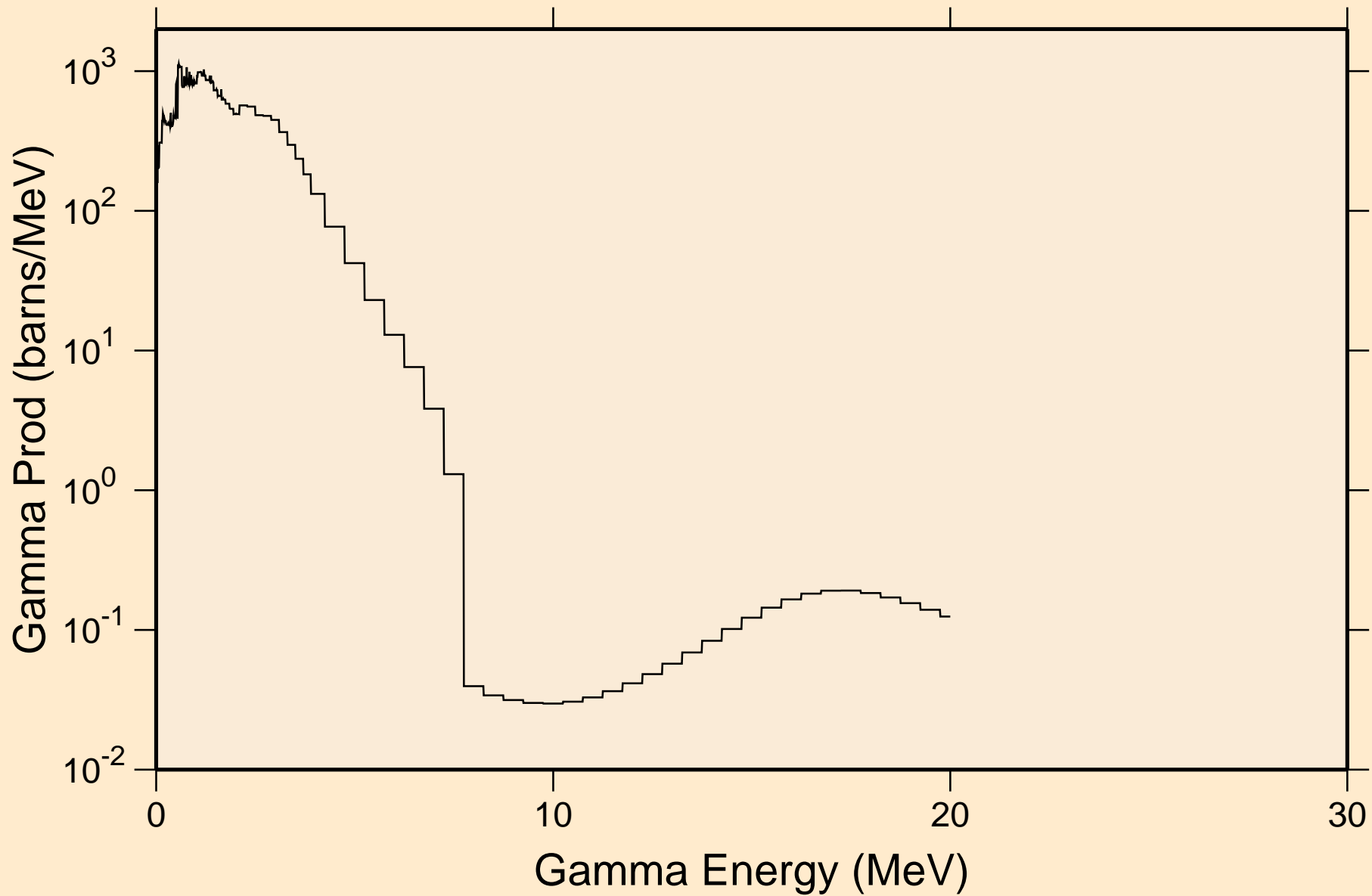




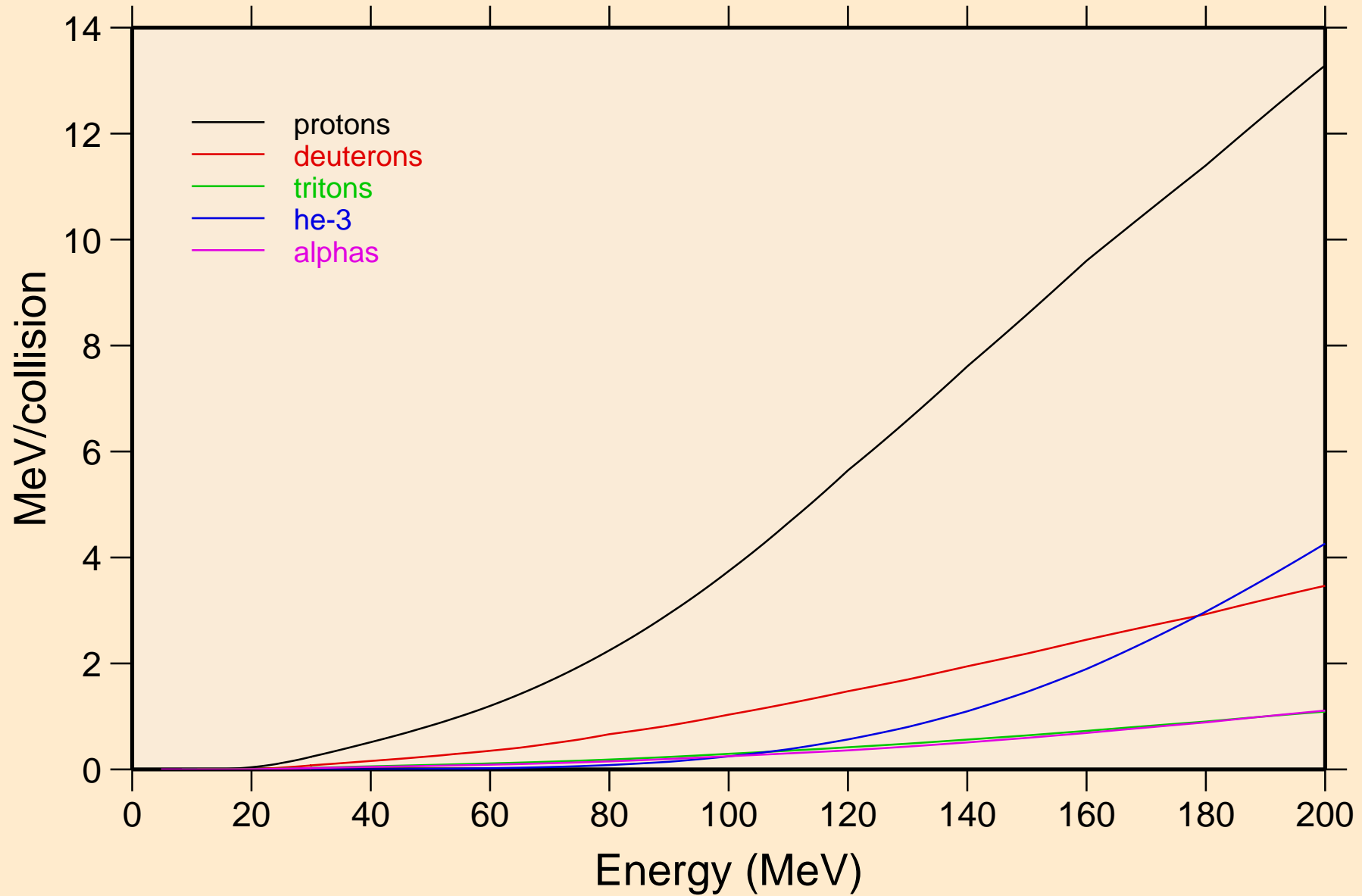
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



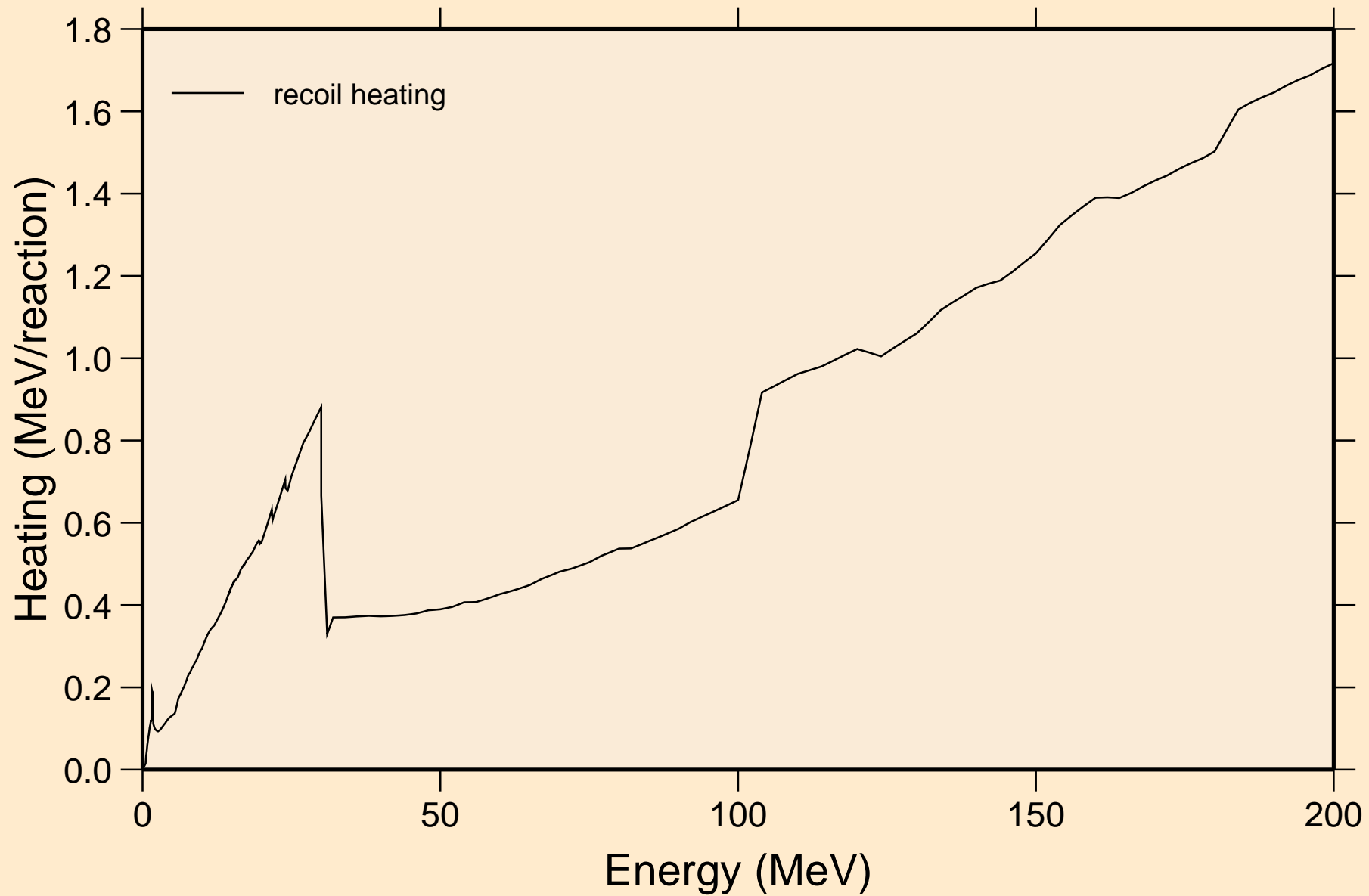
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

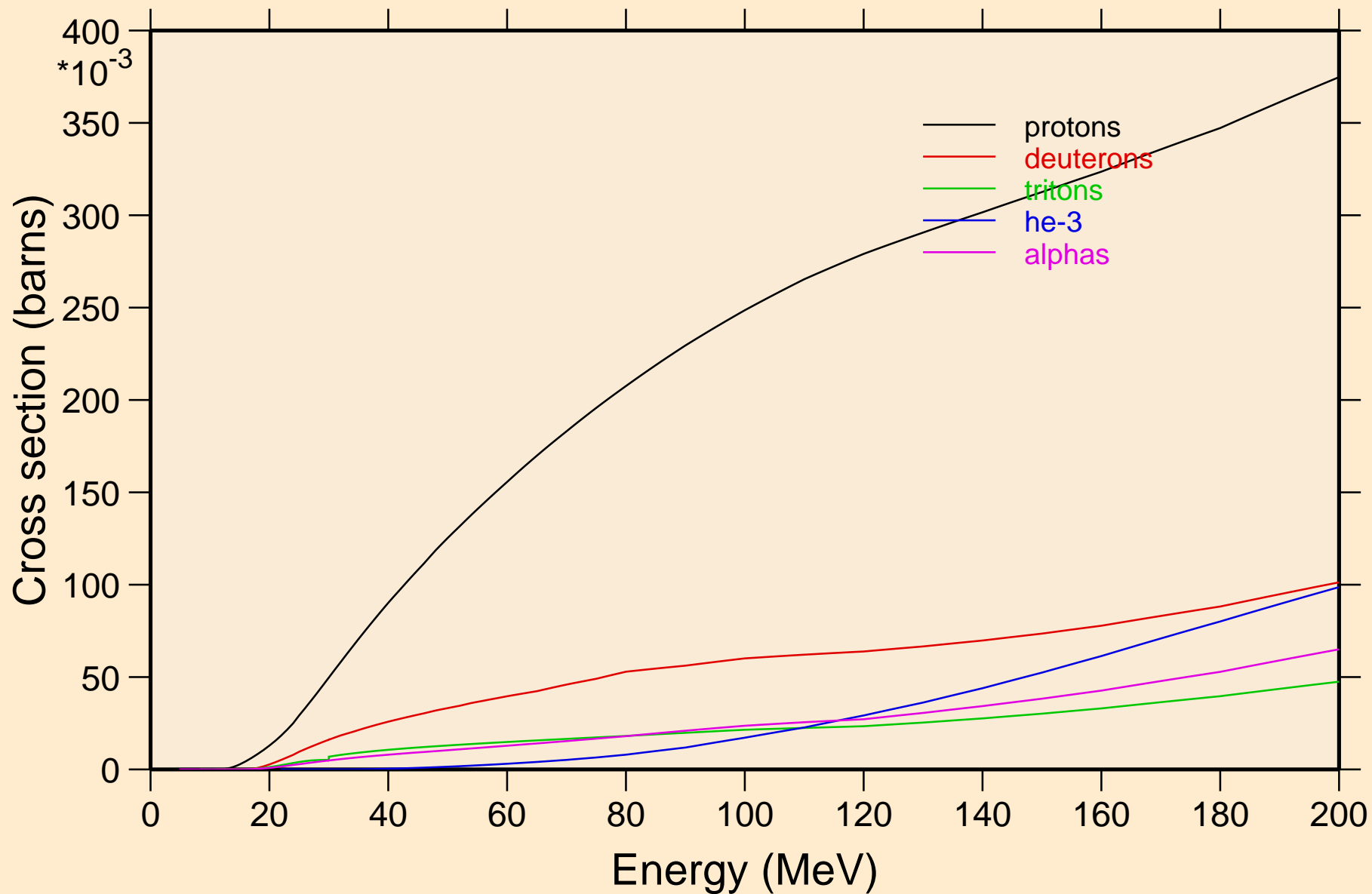


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

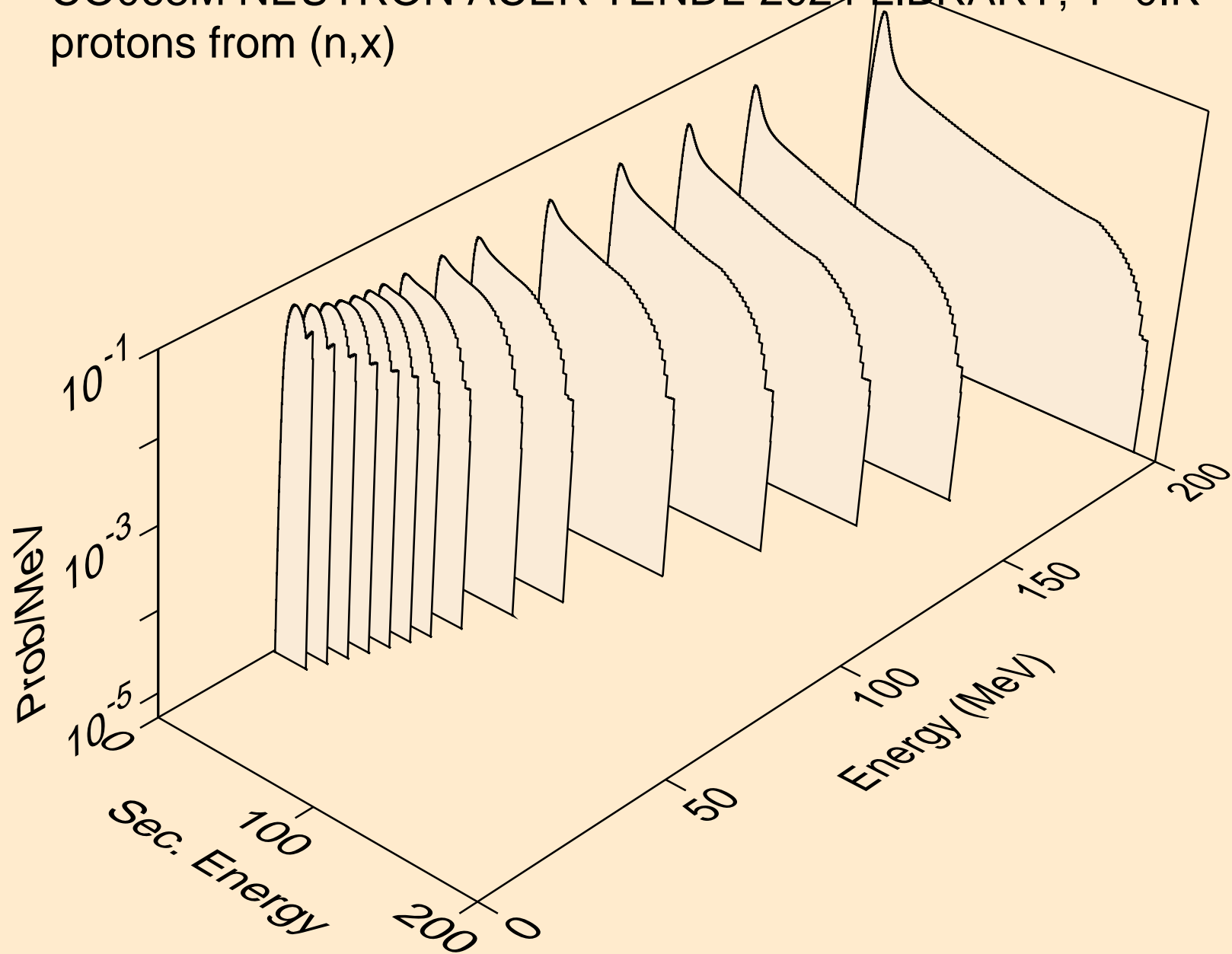


# CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

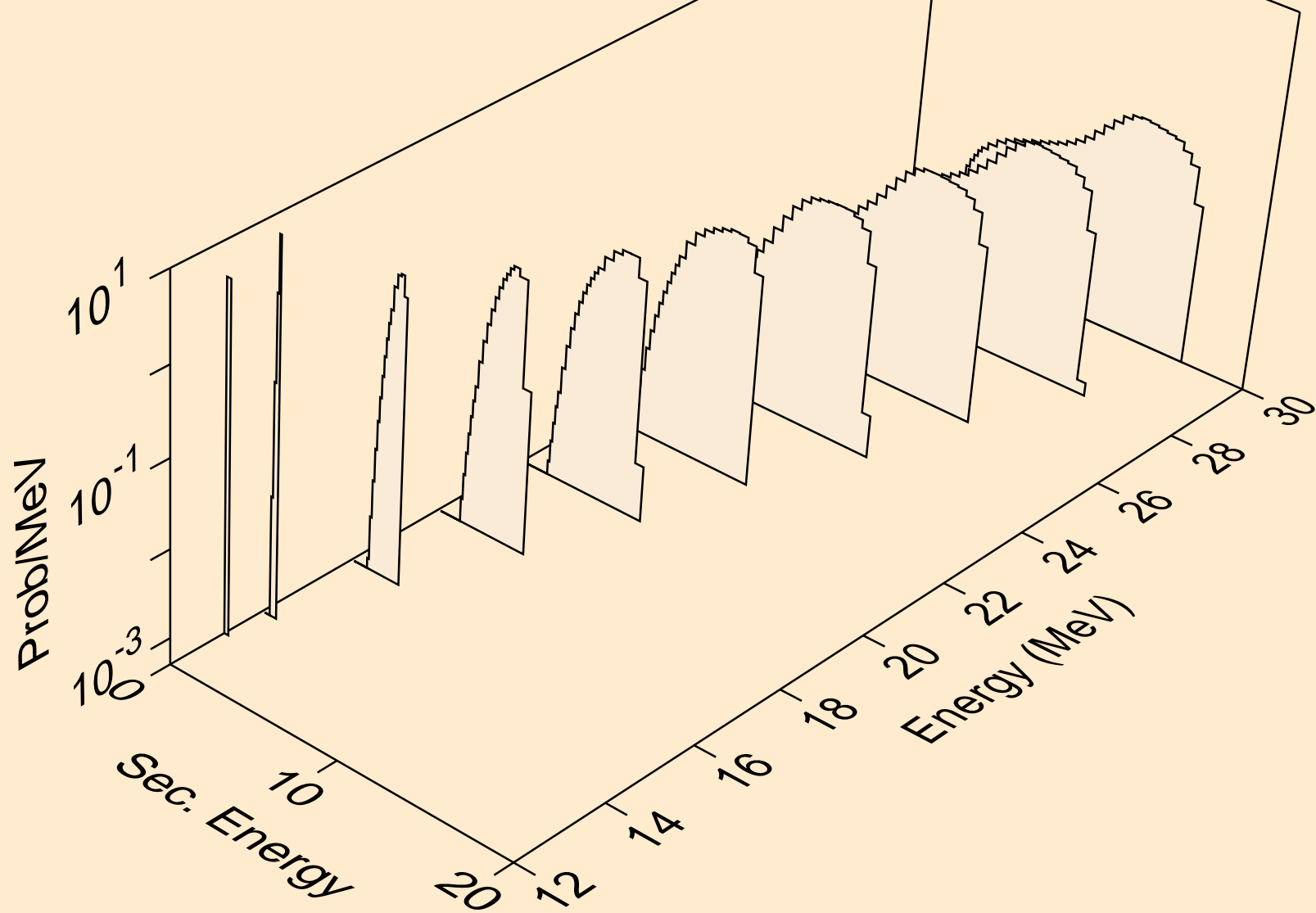
## Particle production cross sections



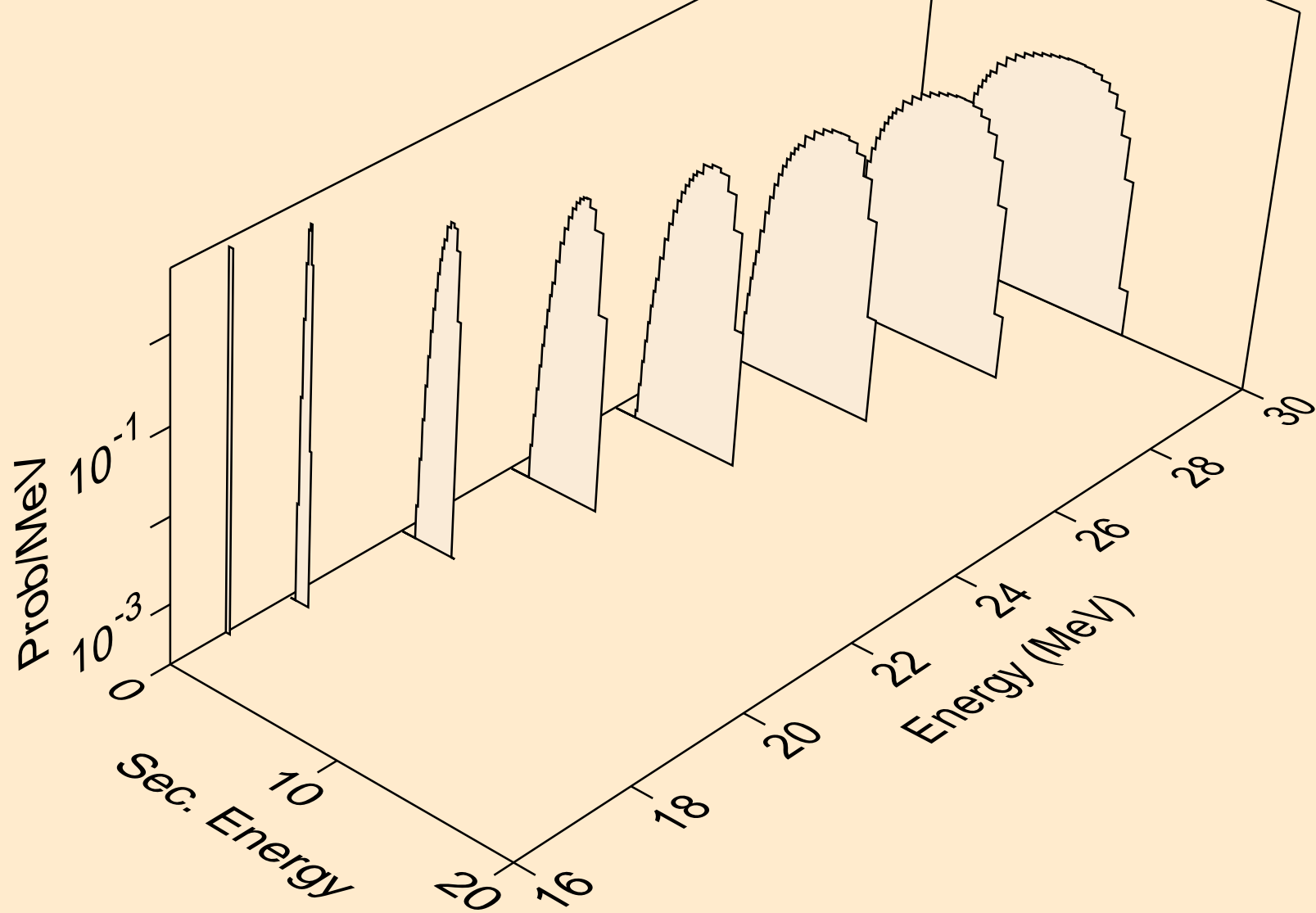
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

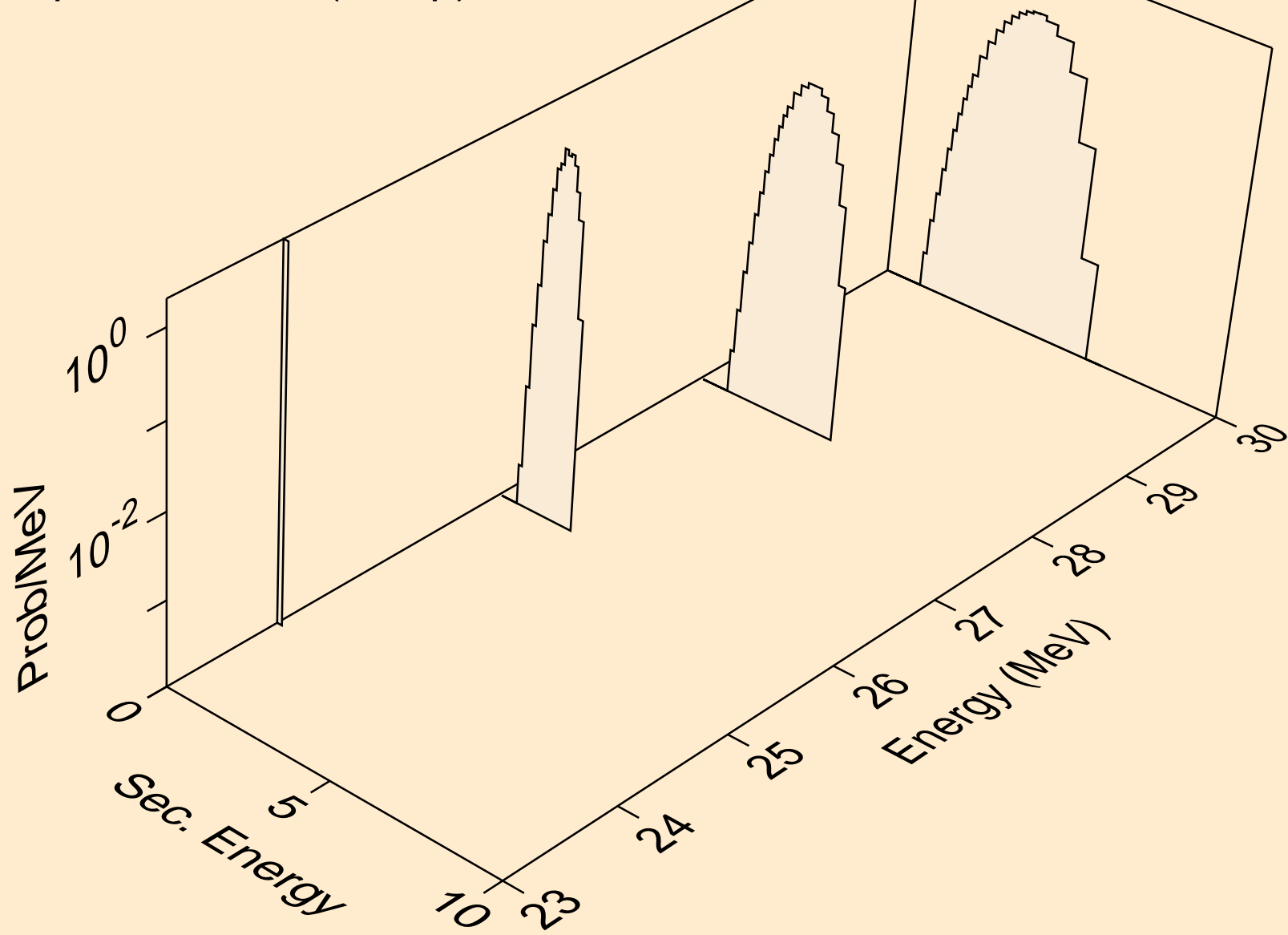


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protons from (n,2np)

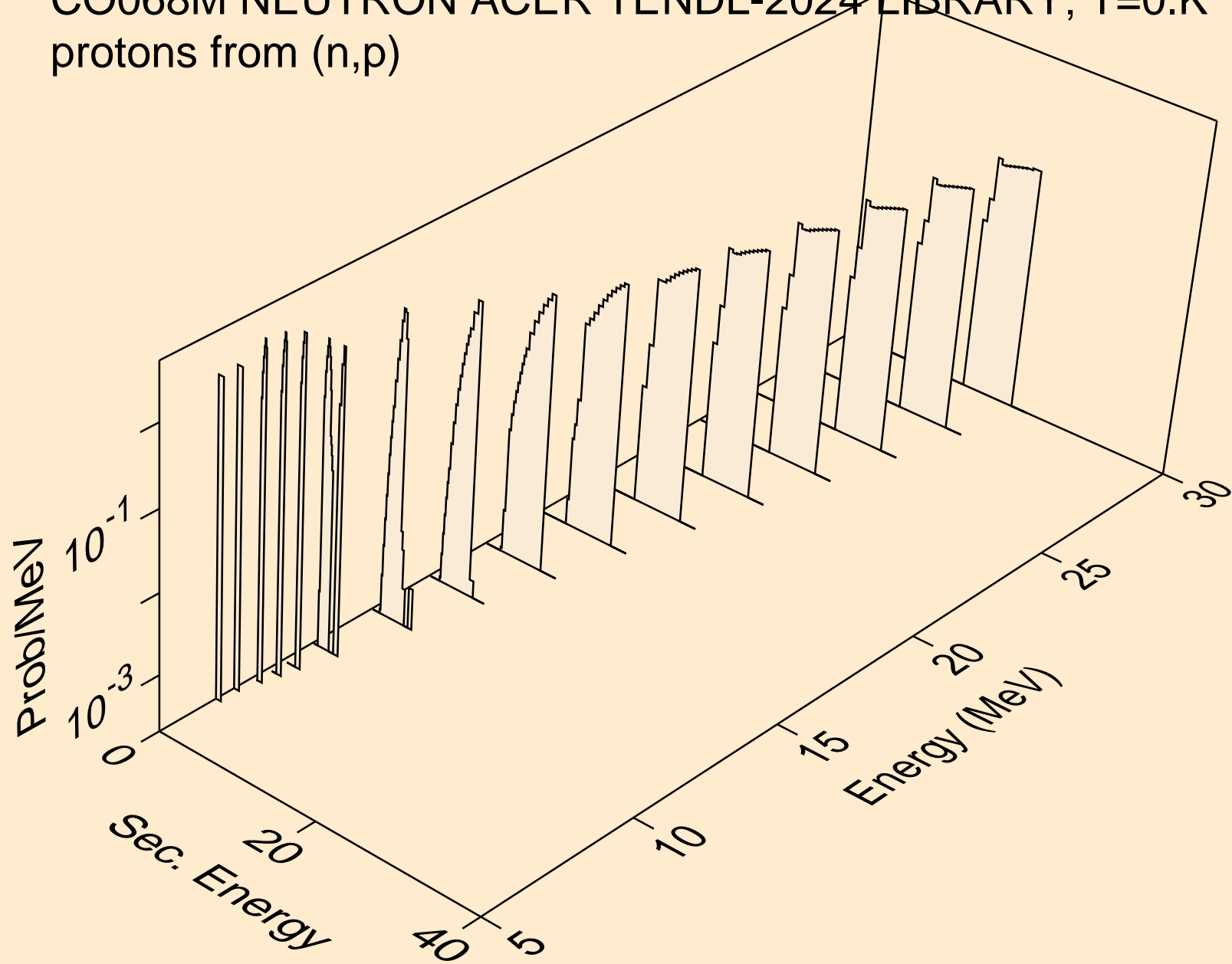




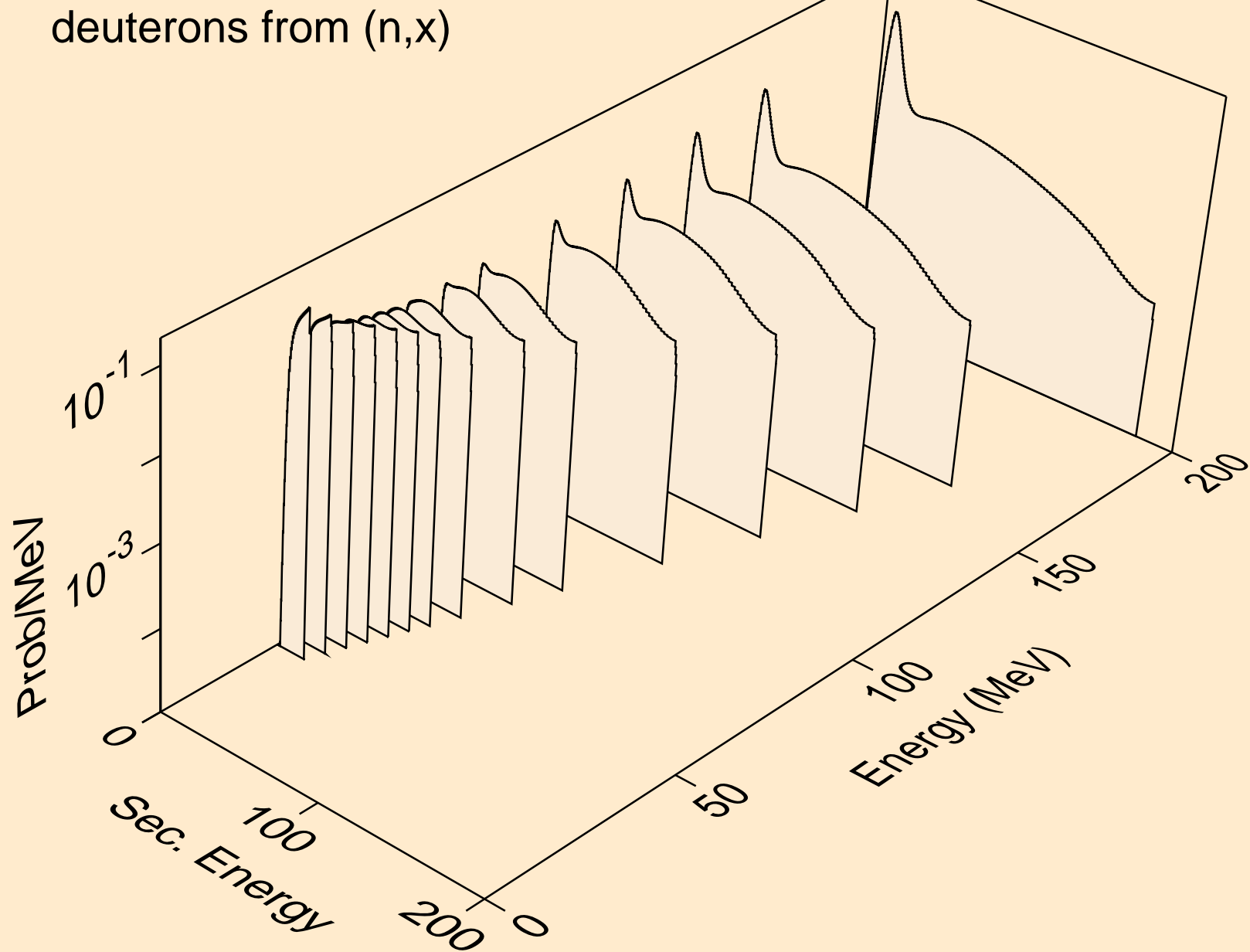
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protons from (n,3np)



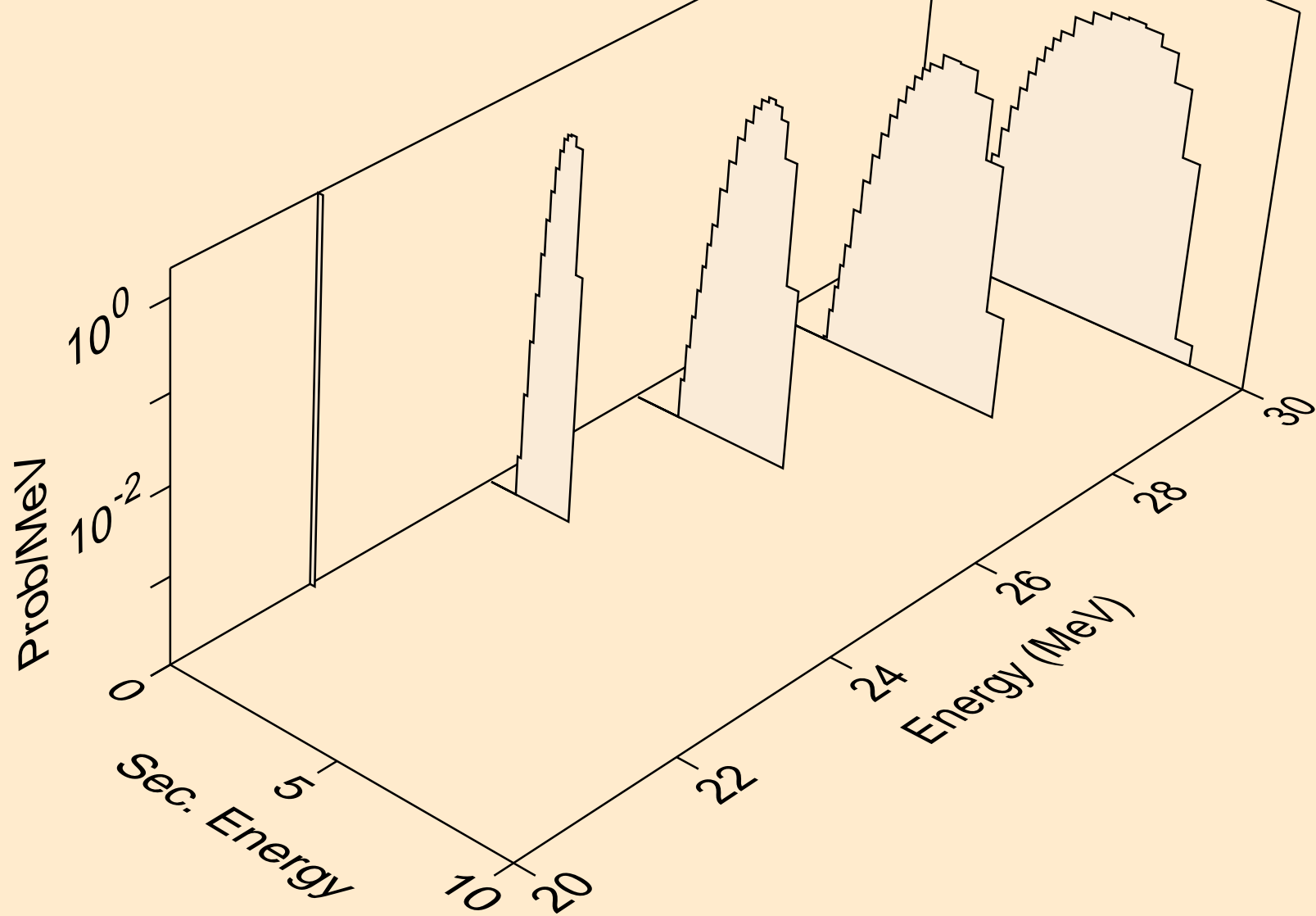
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protons from (n,p)



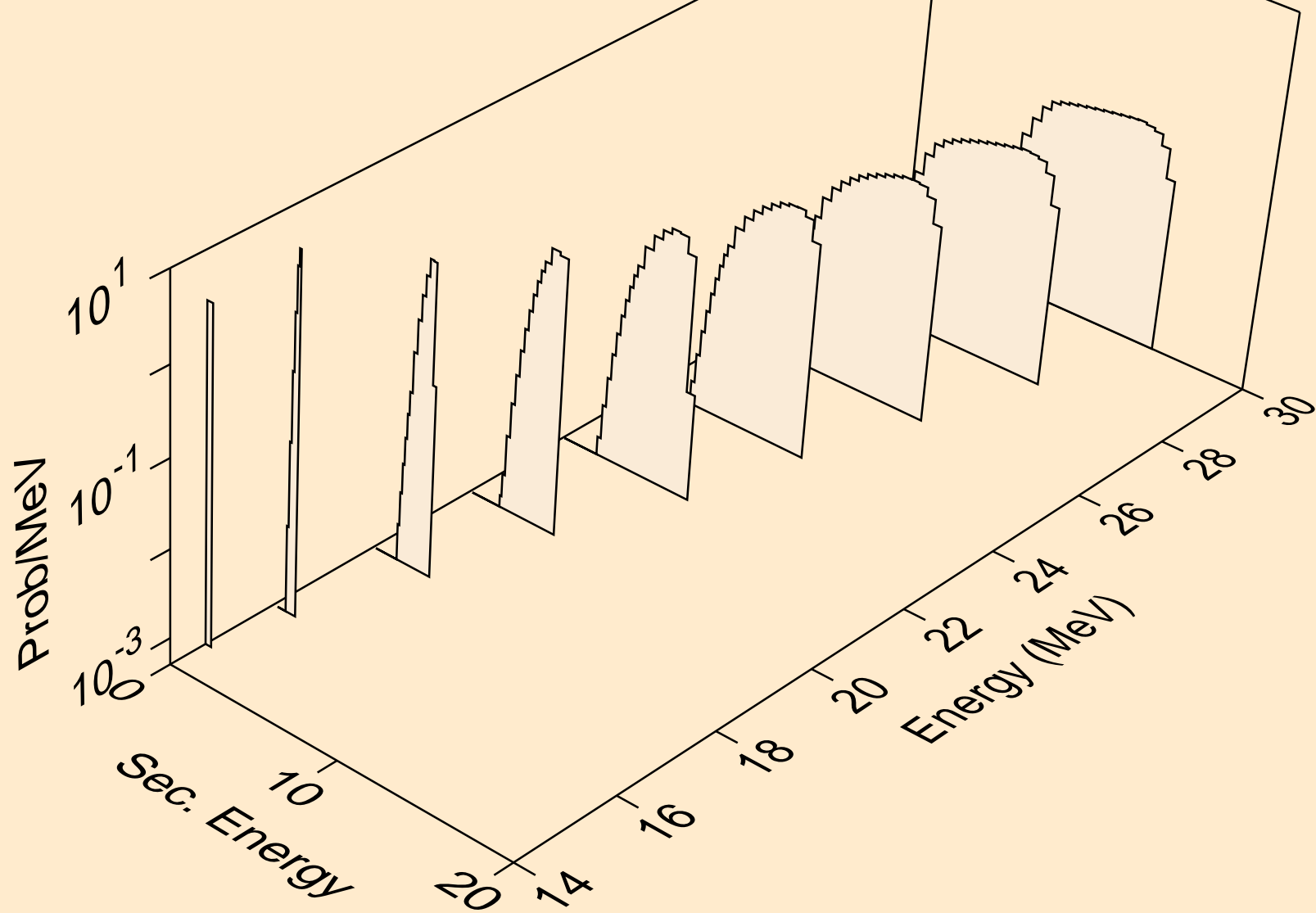
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deuterons from (n,x)



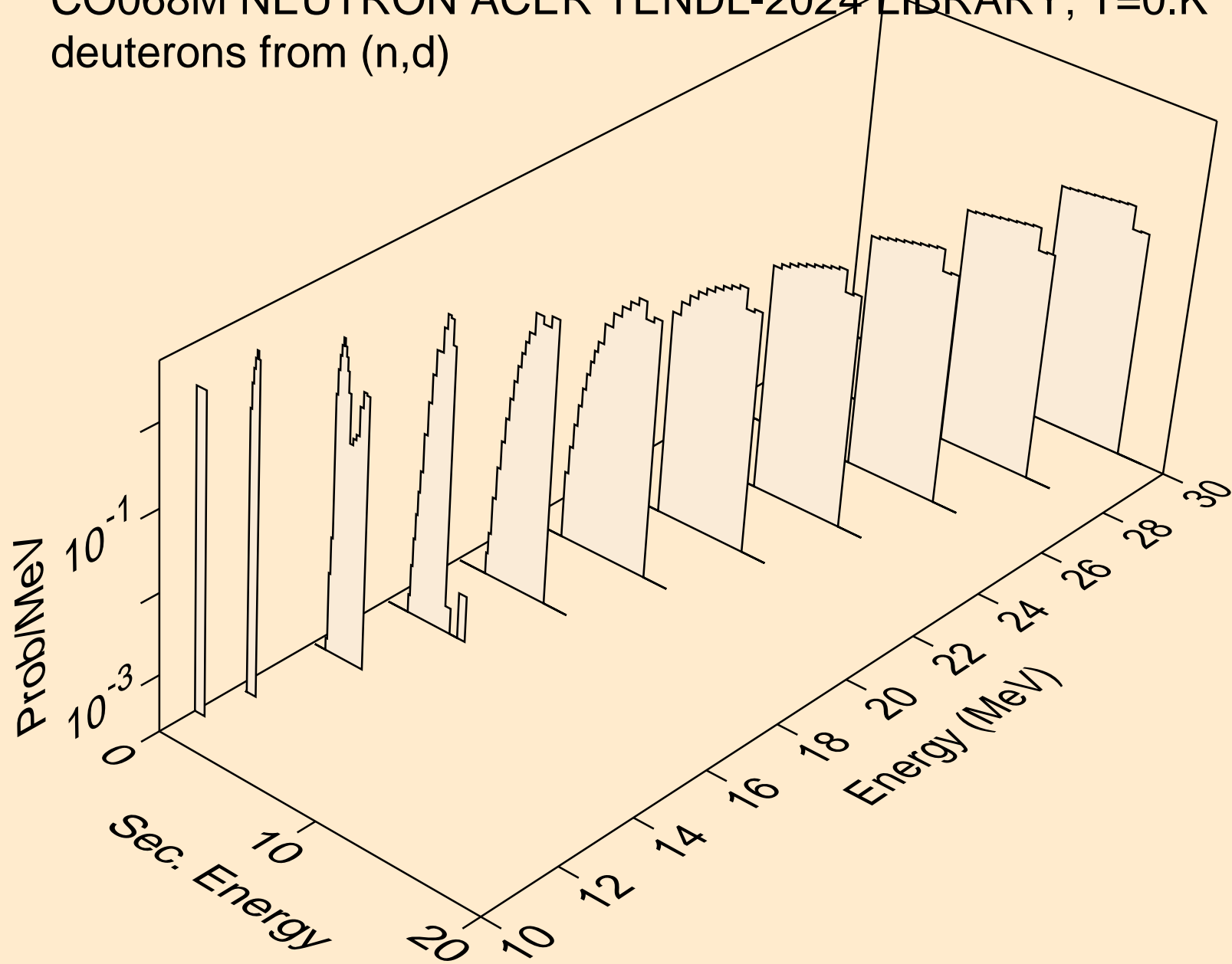
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deuterons from (n,2nd)



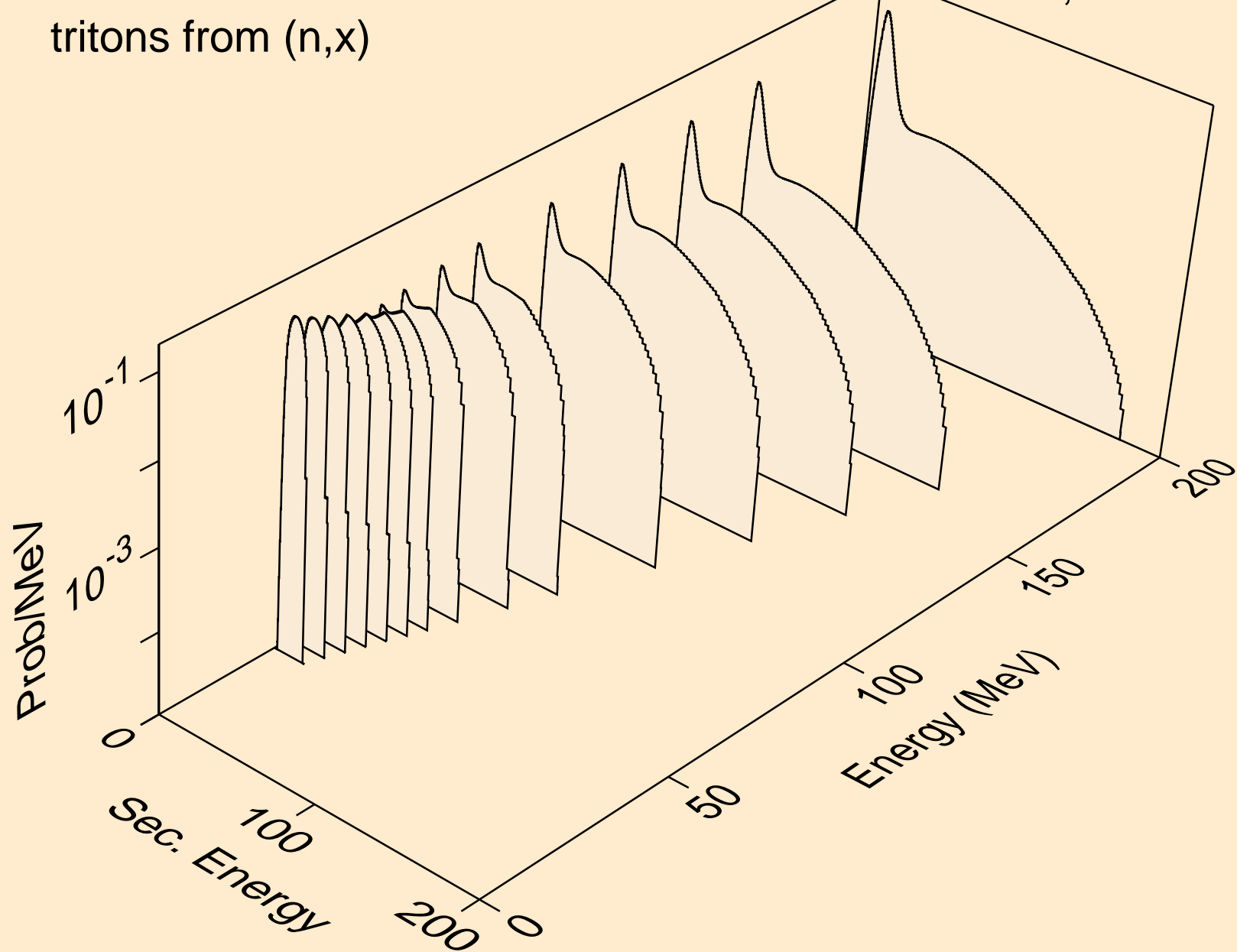
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



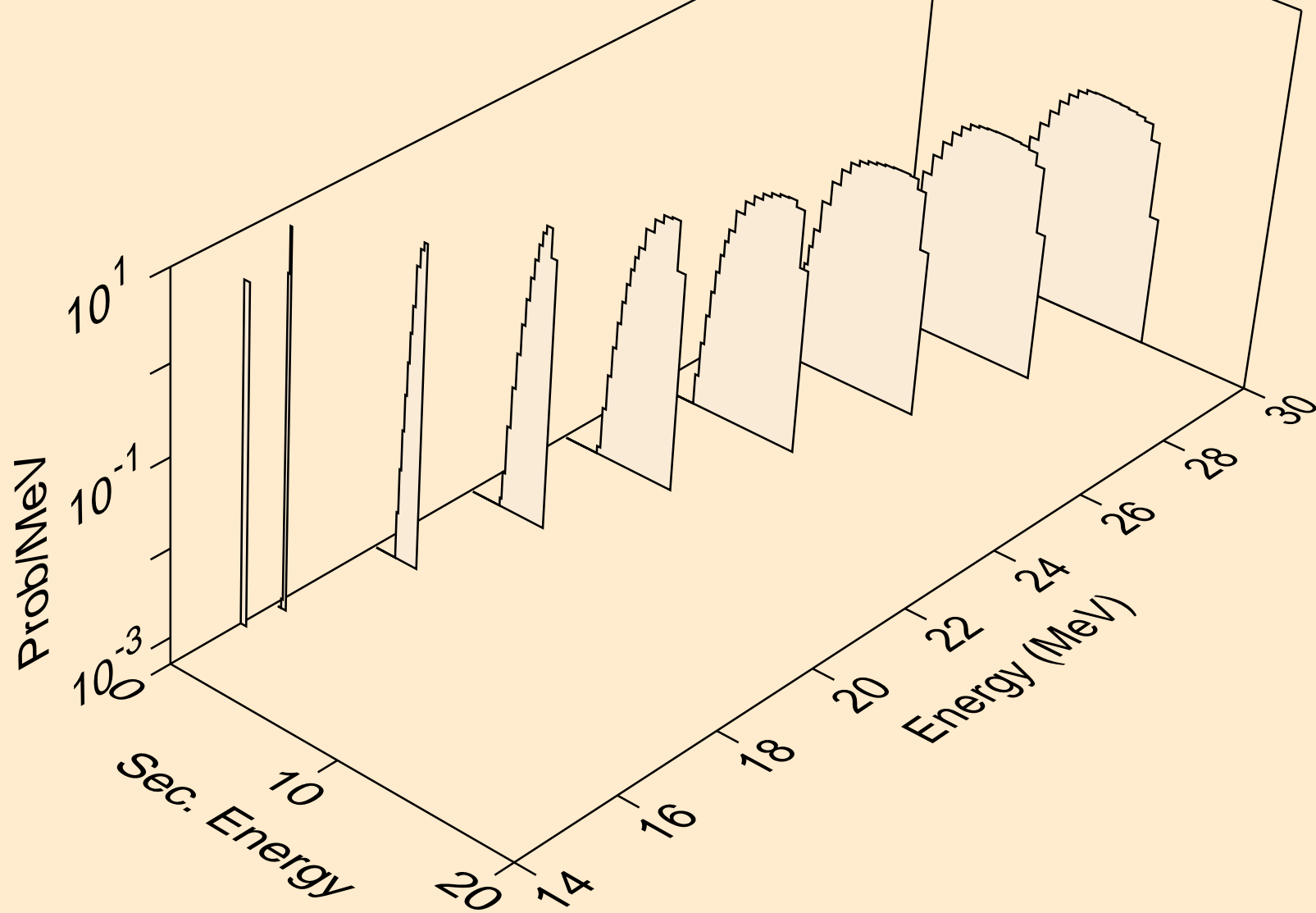
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)

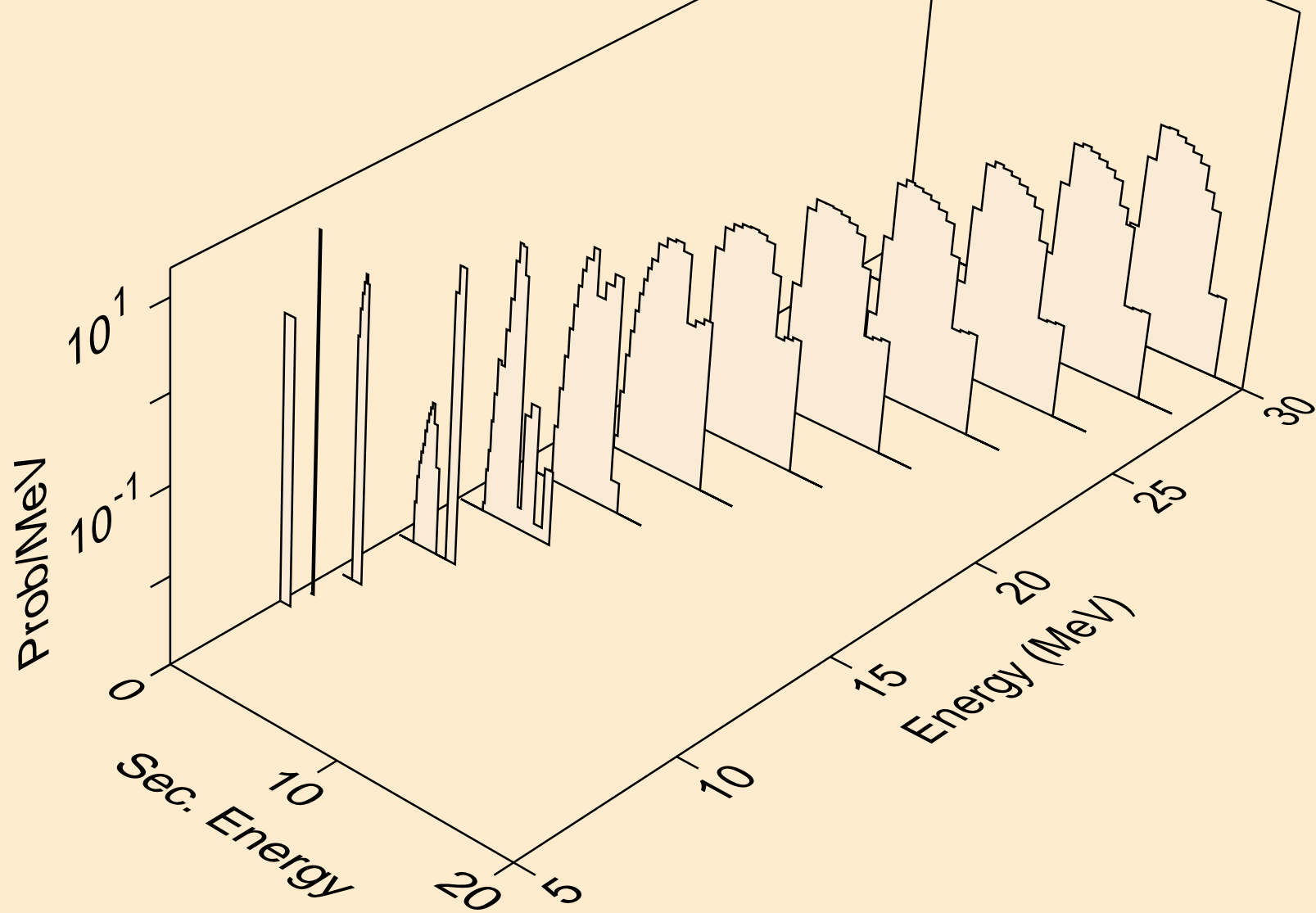


CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

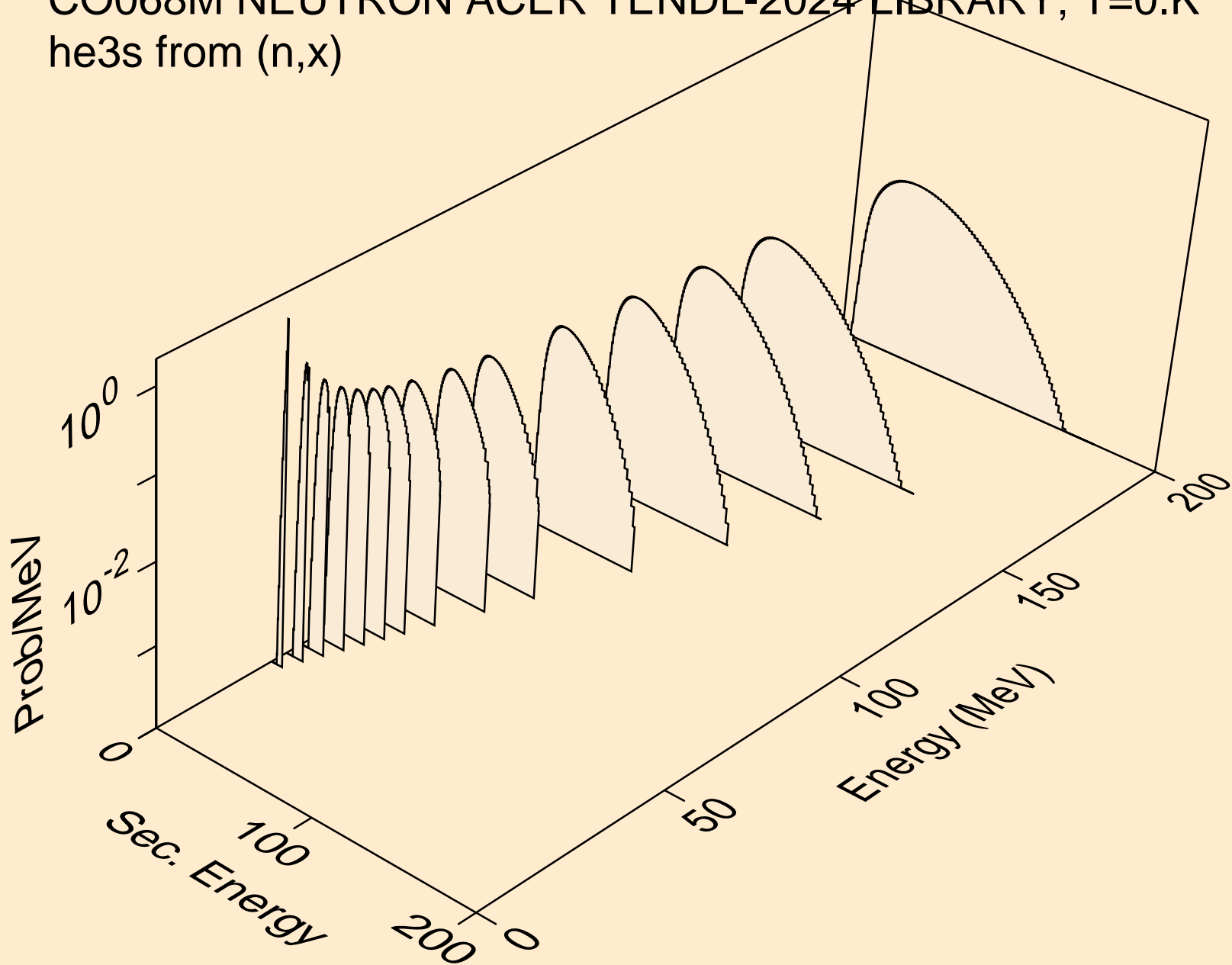




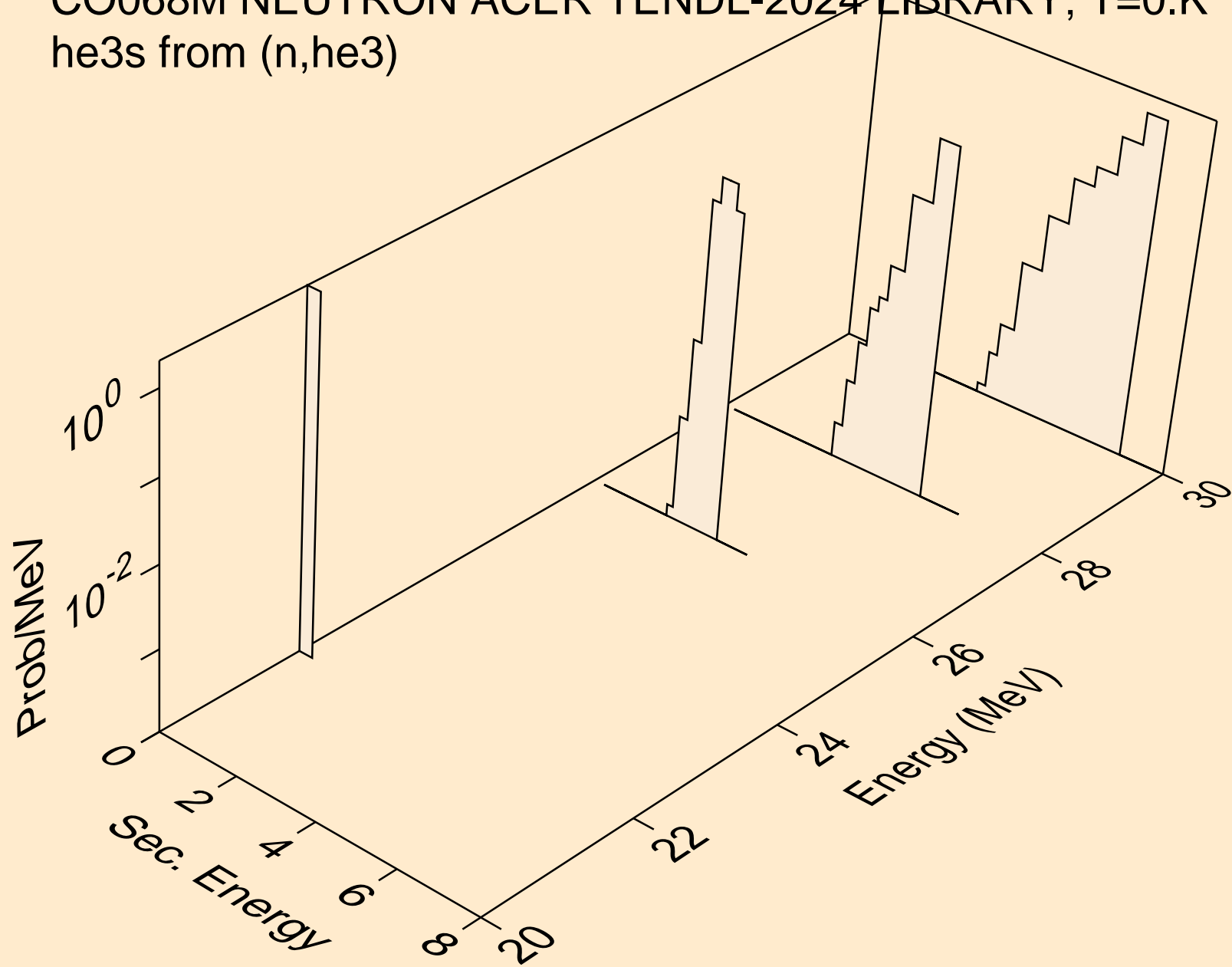
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tritons from (n,t)



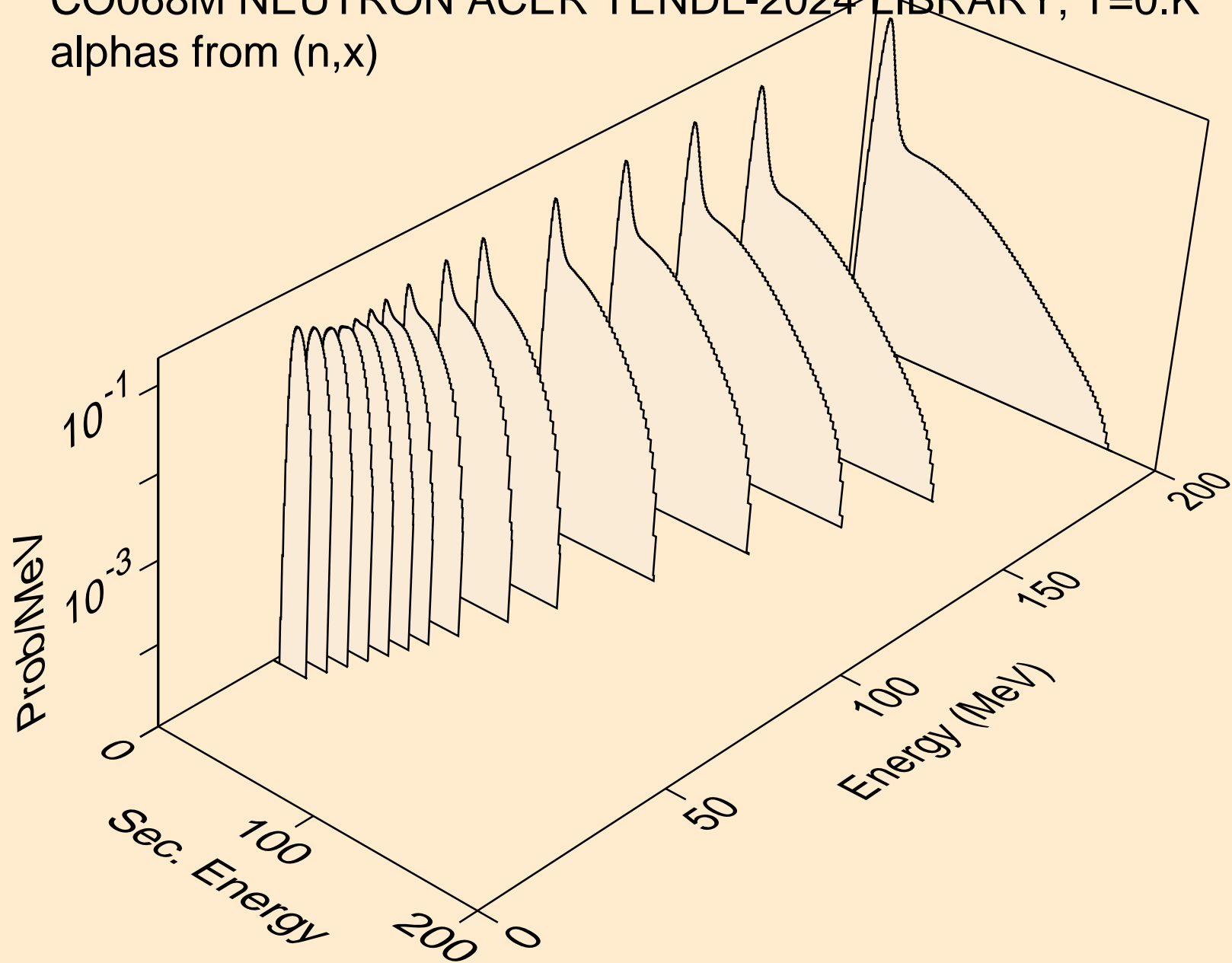
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he3s from (n,x)



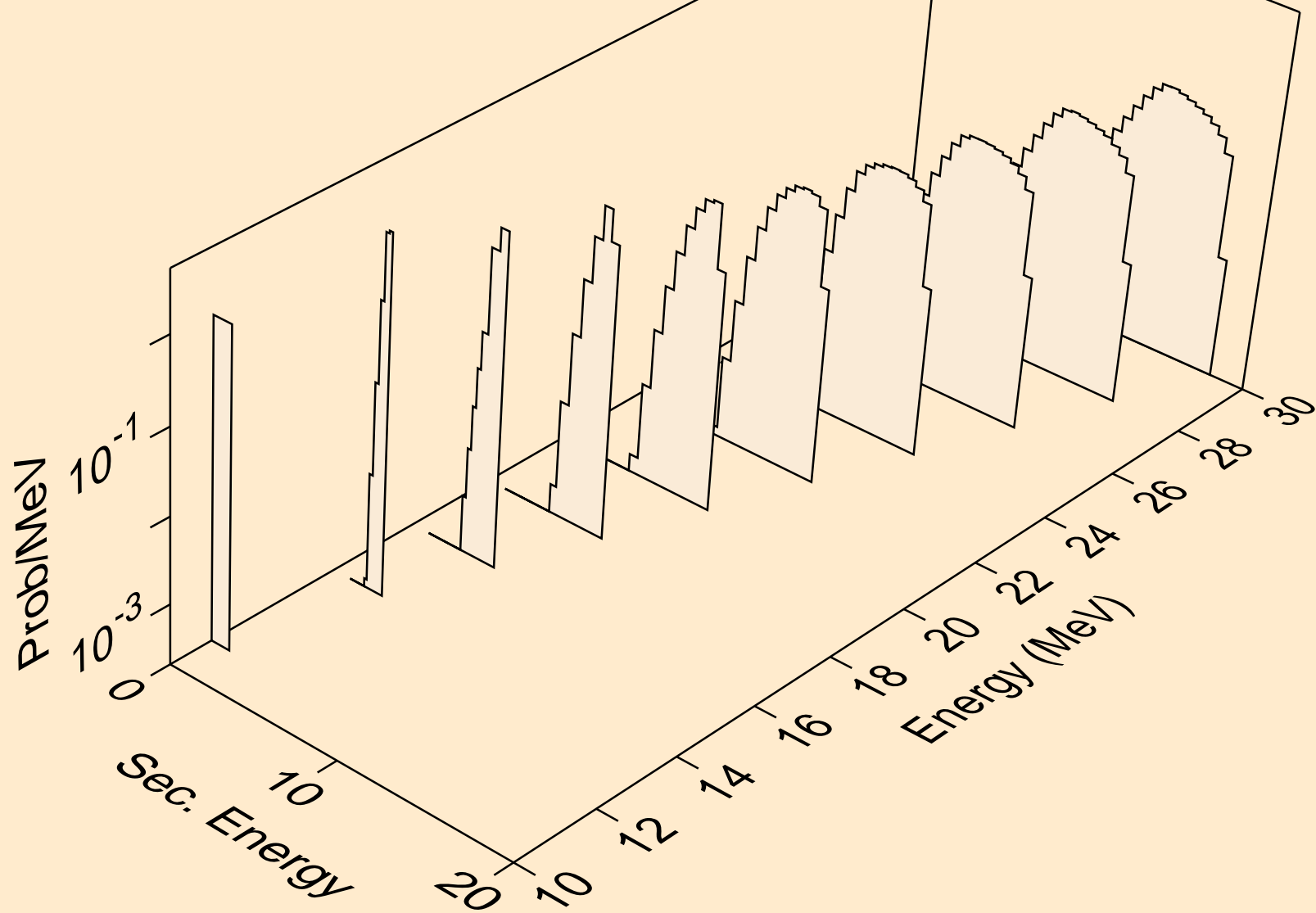
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he3s from (n,he3)



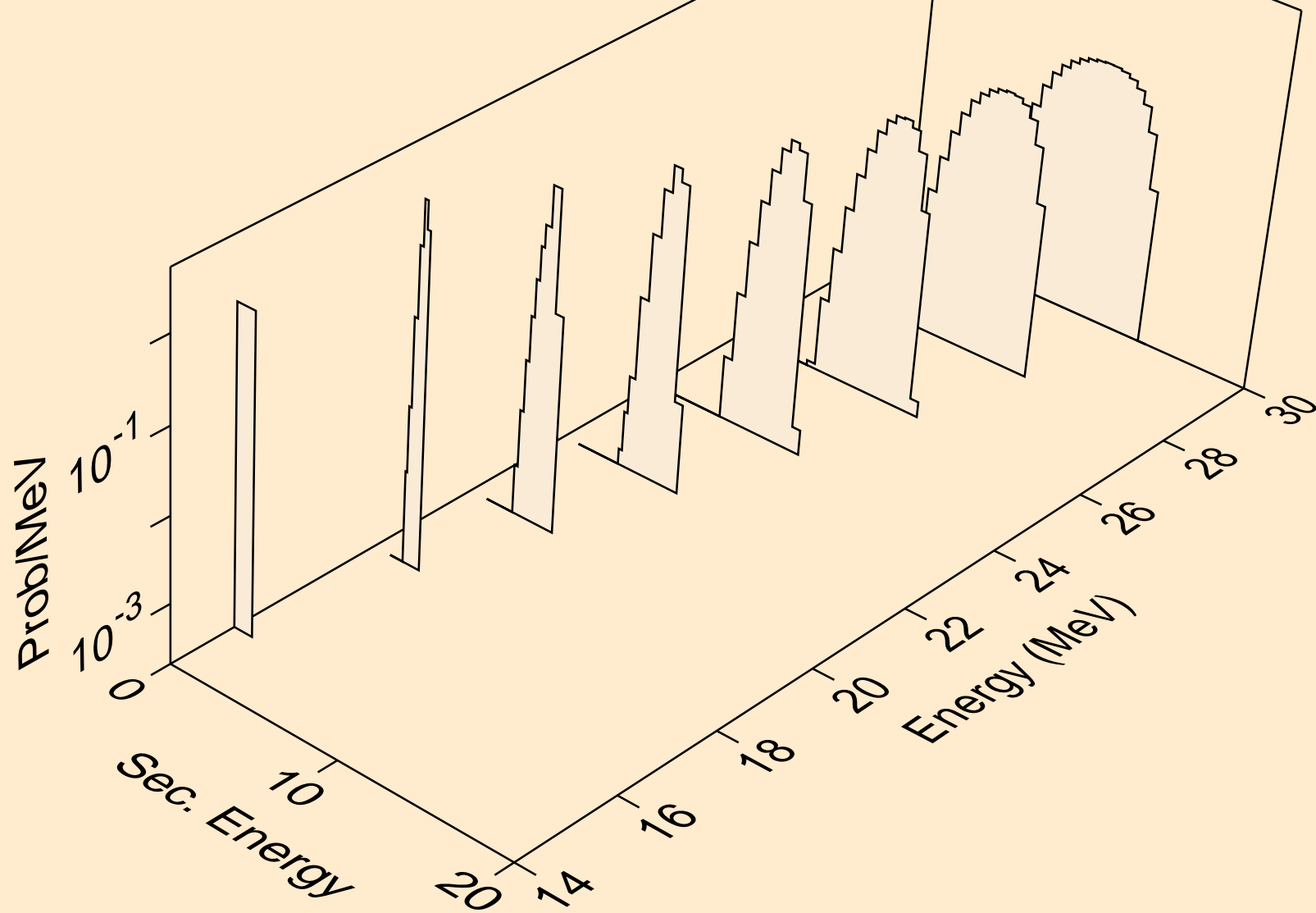
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alphas from (n,x)



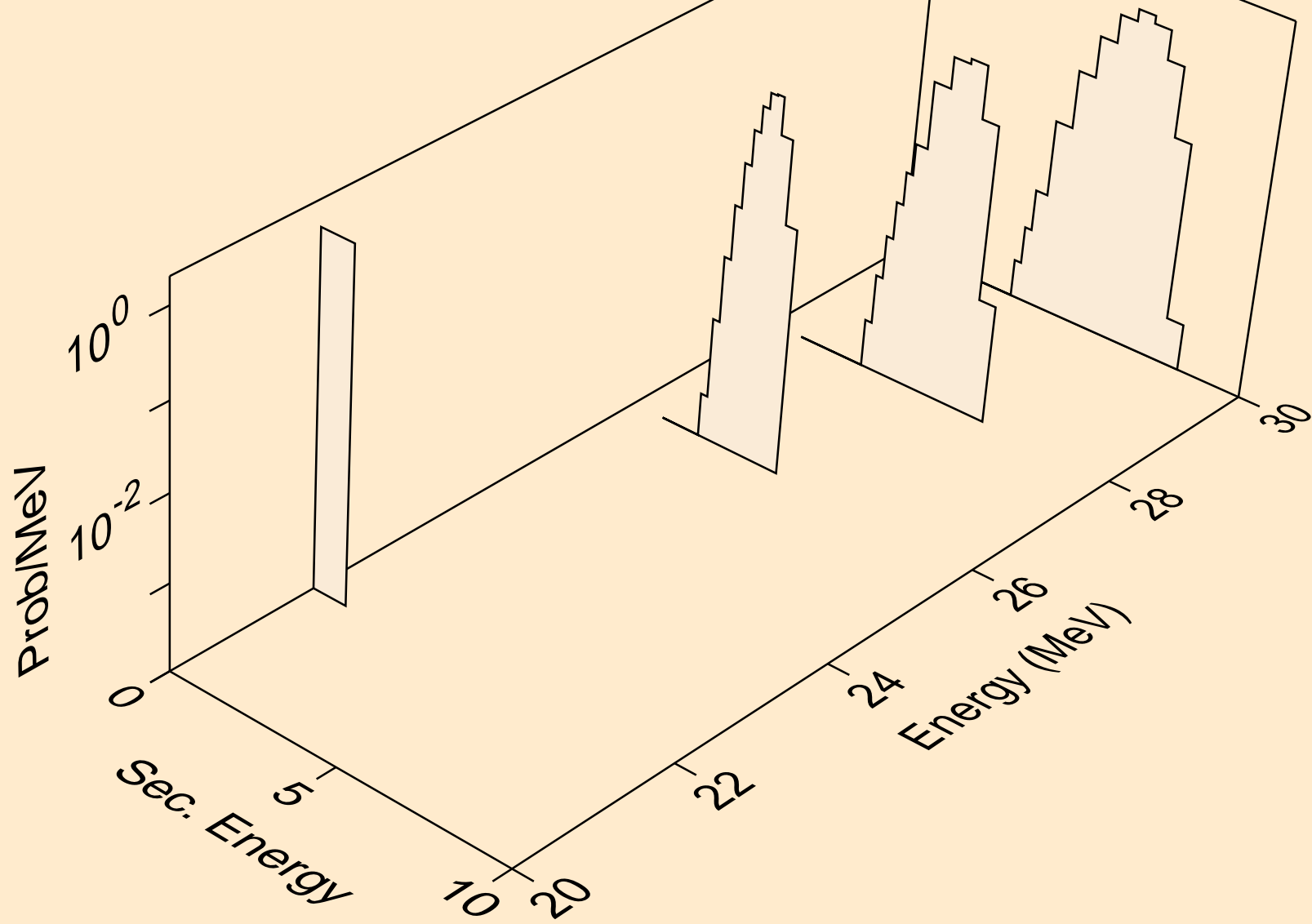
CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



CO068M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

