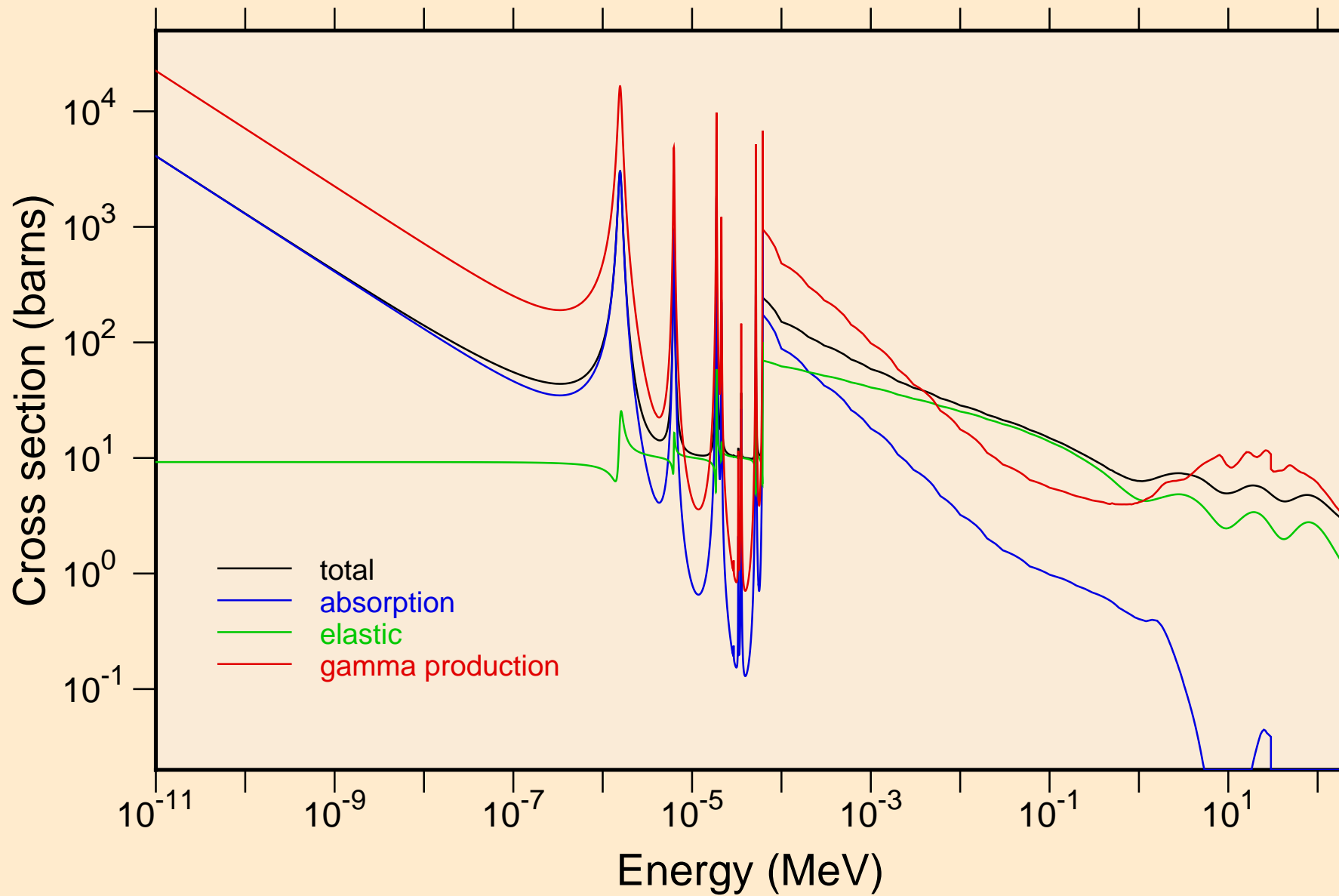
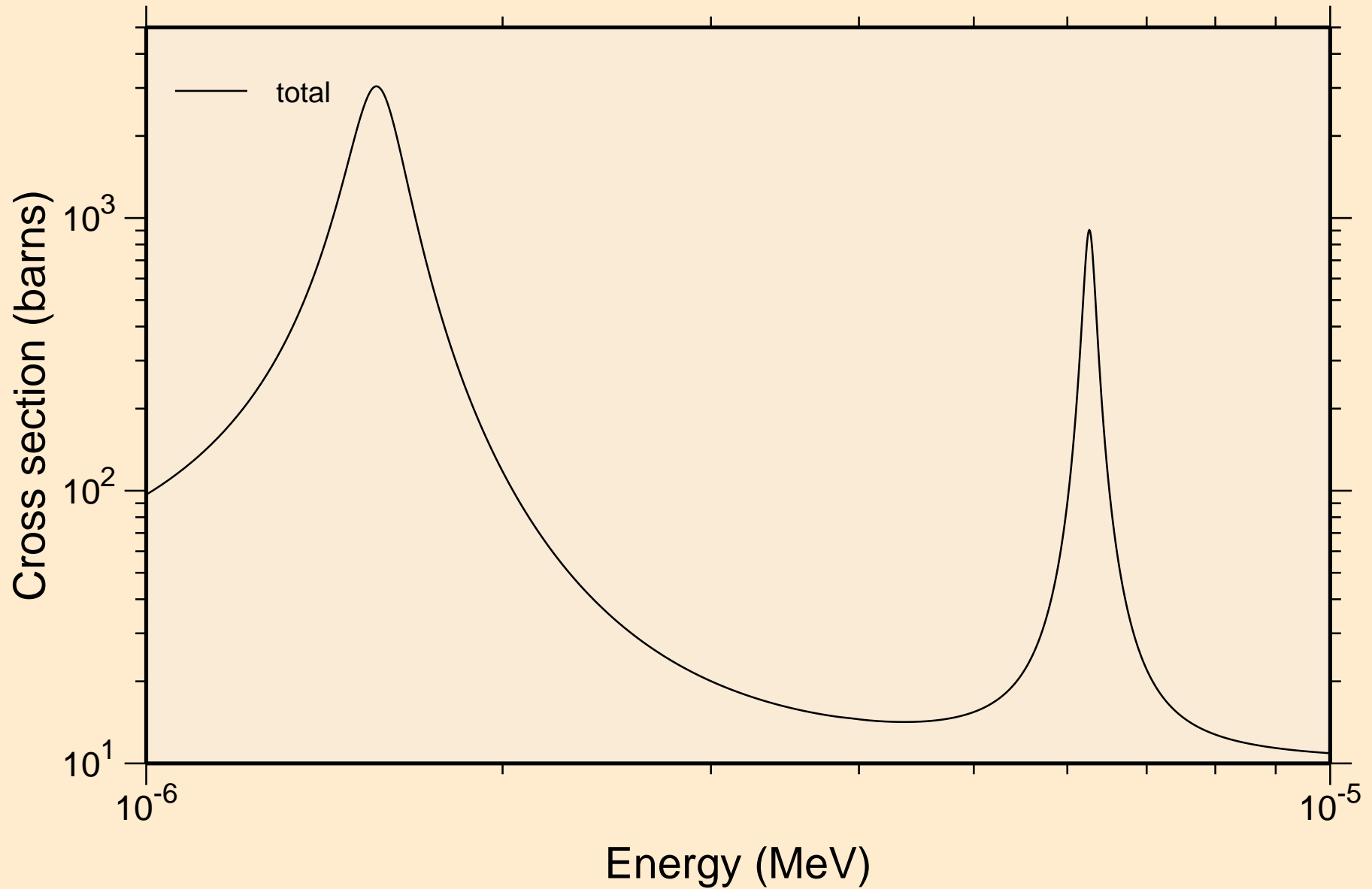


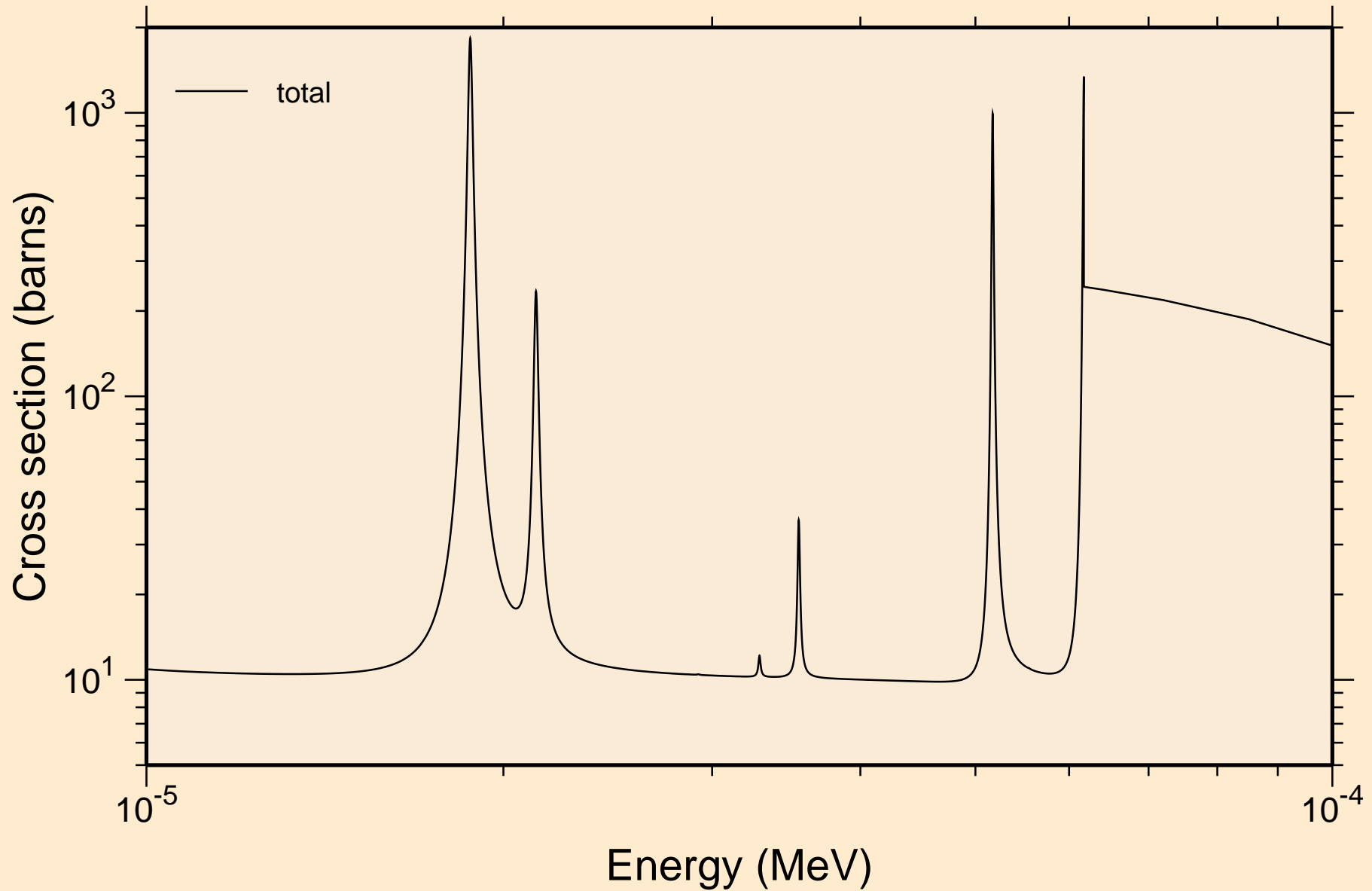
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



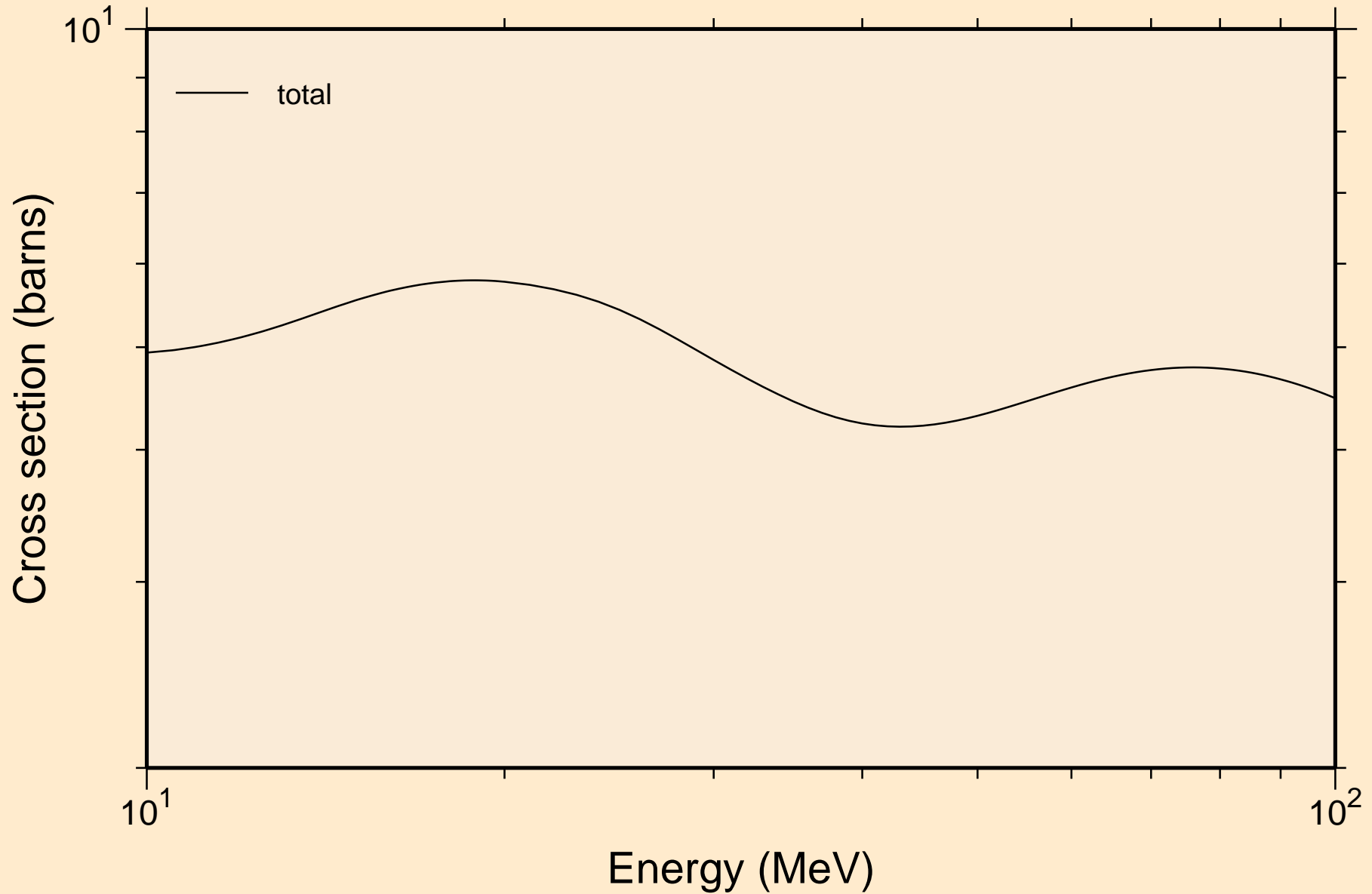
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



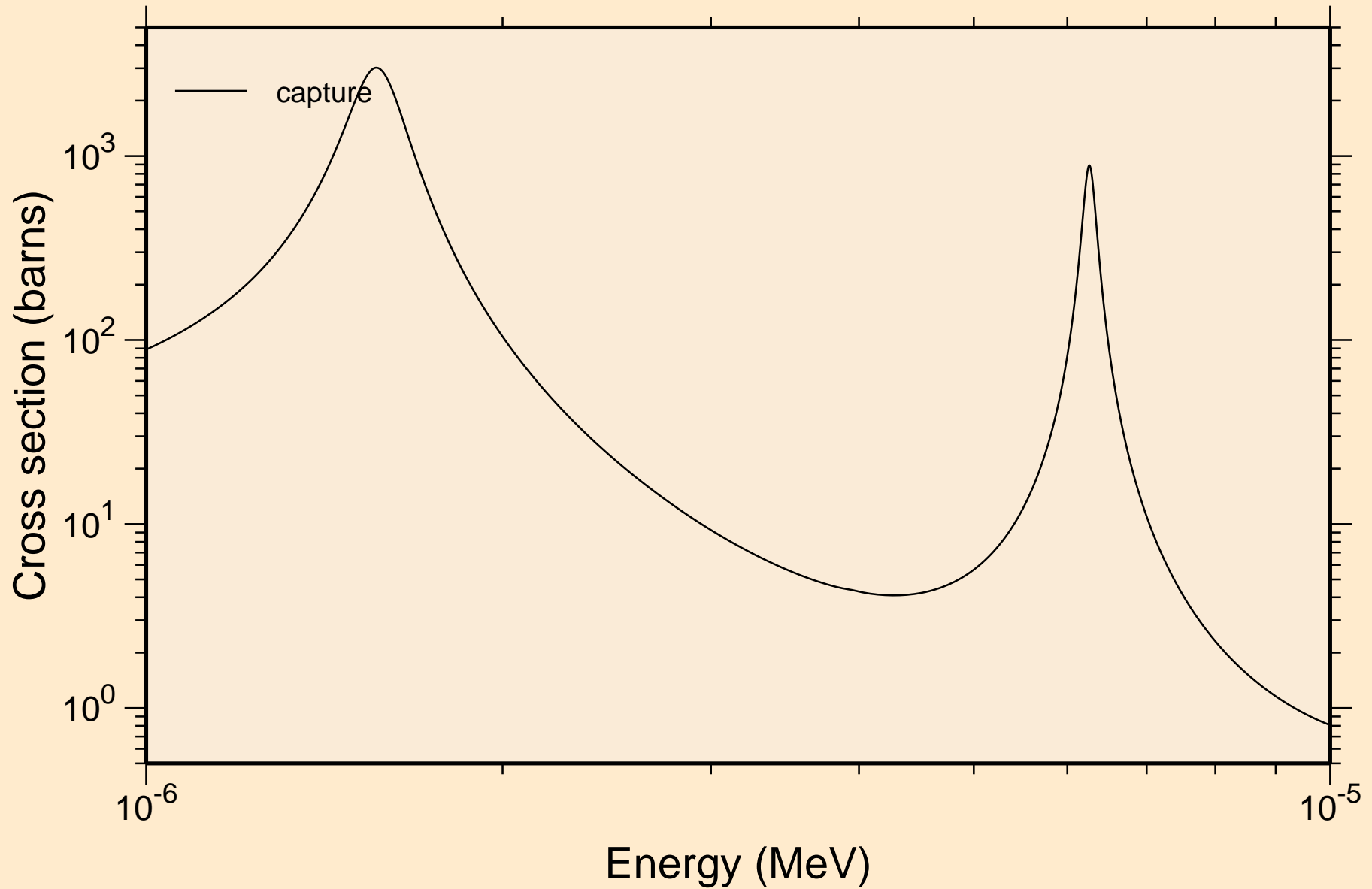
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



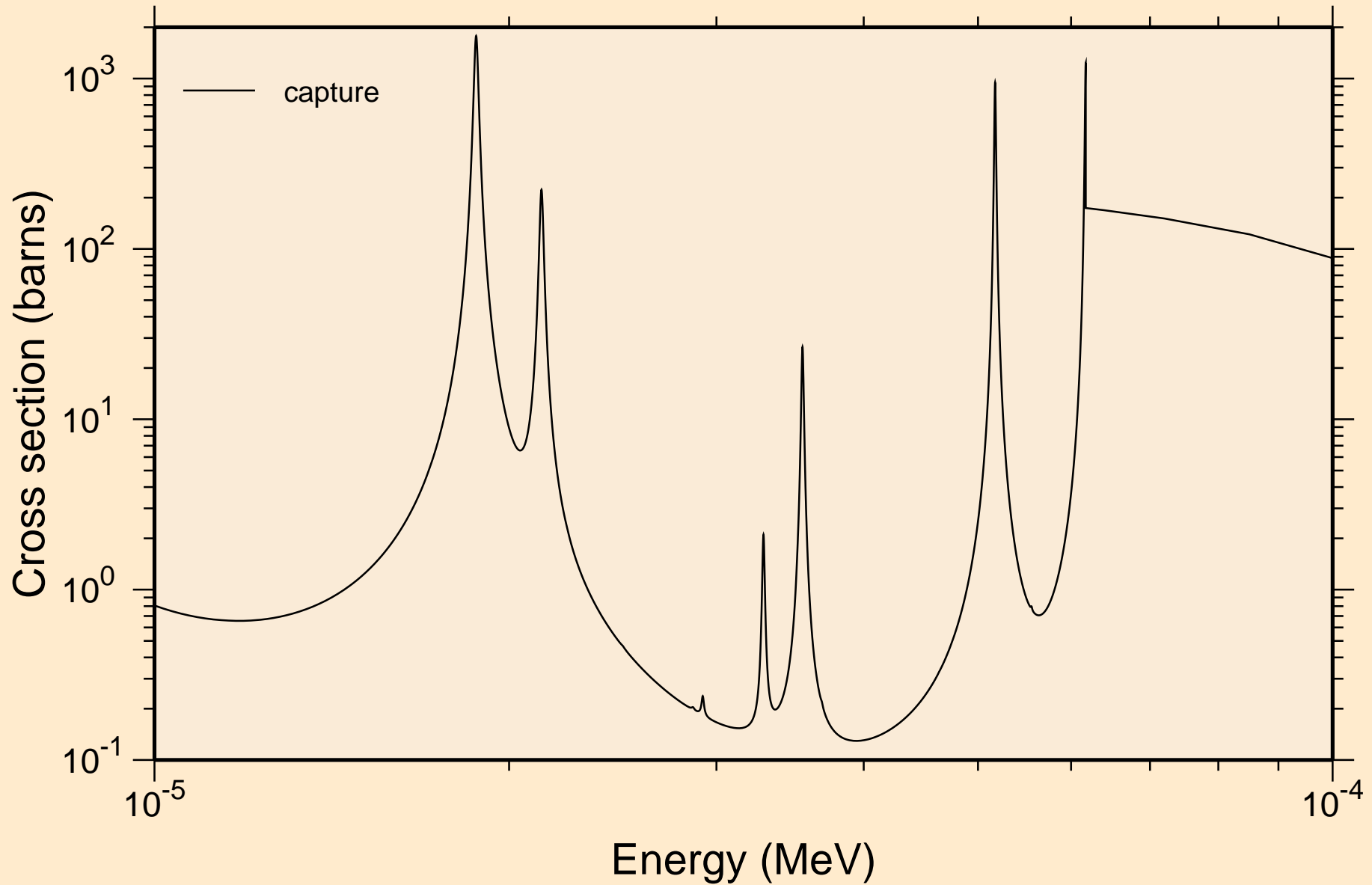
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resonance total cross section



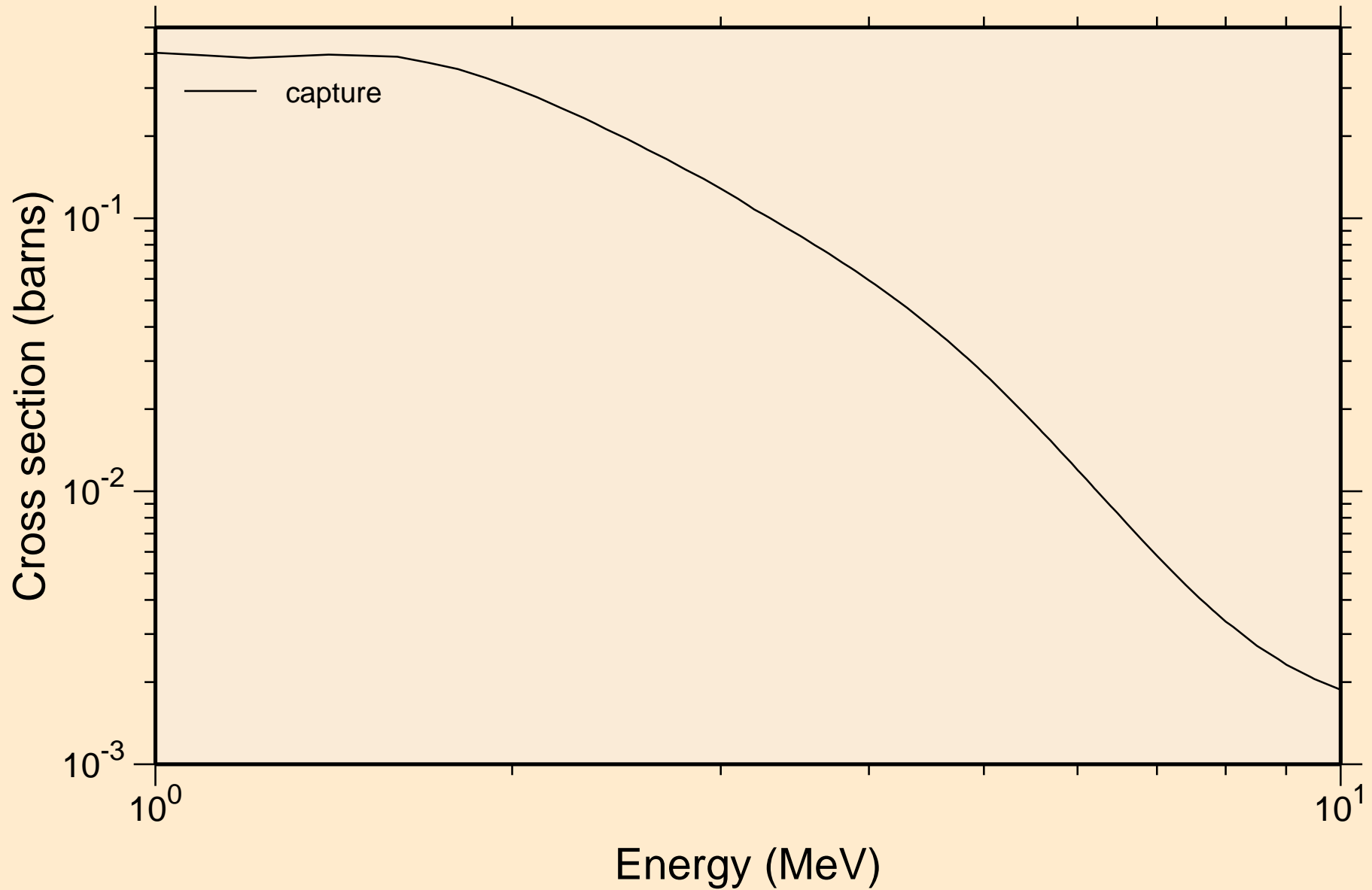
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



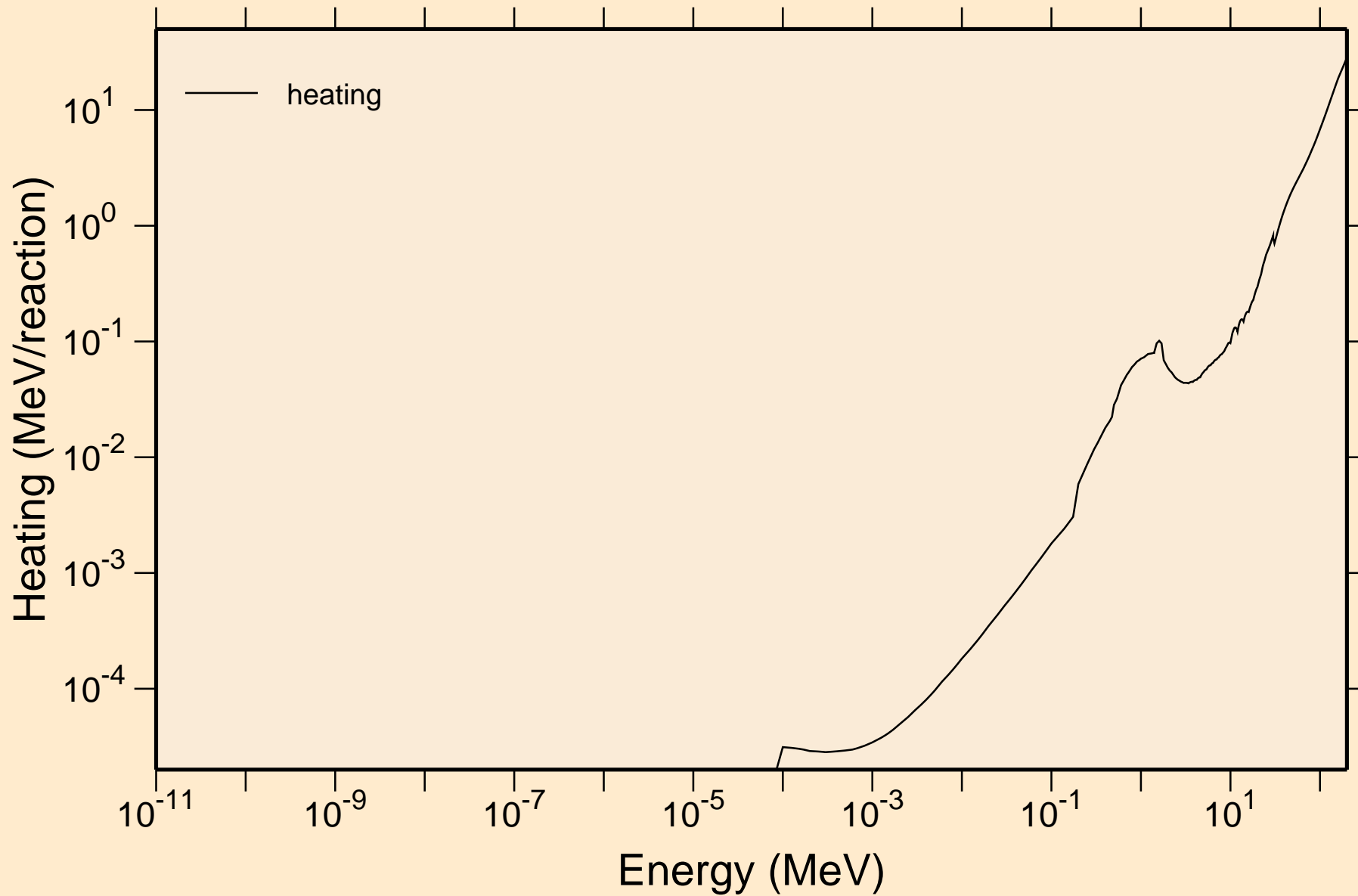
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



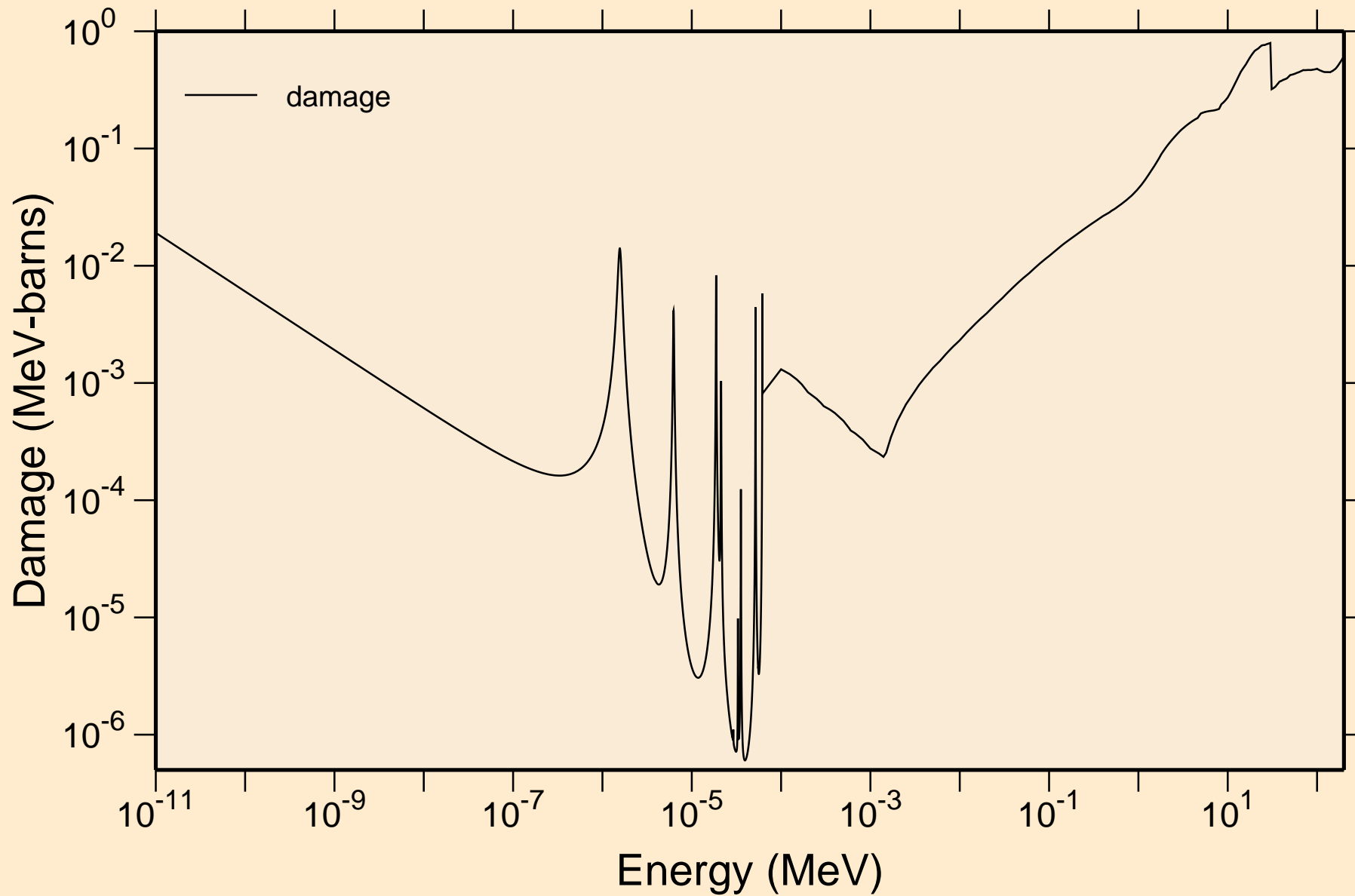
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



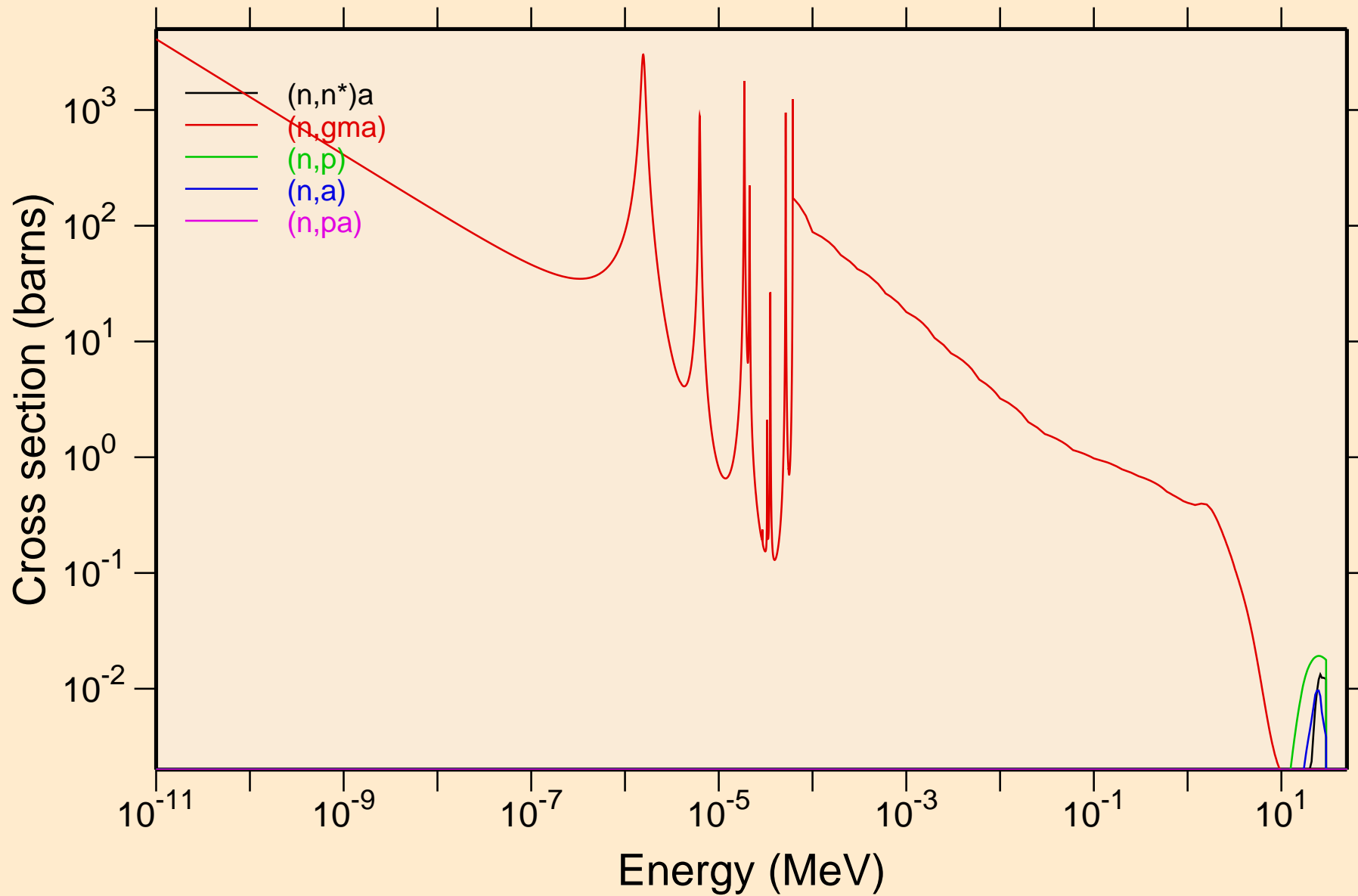


# AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

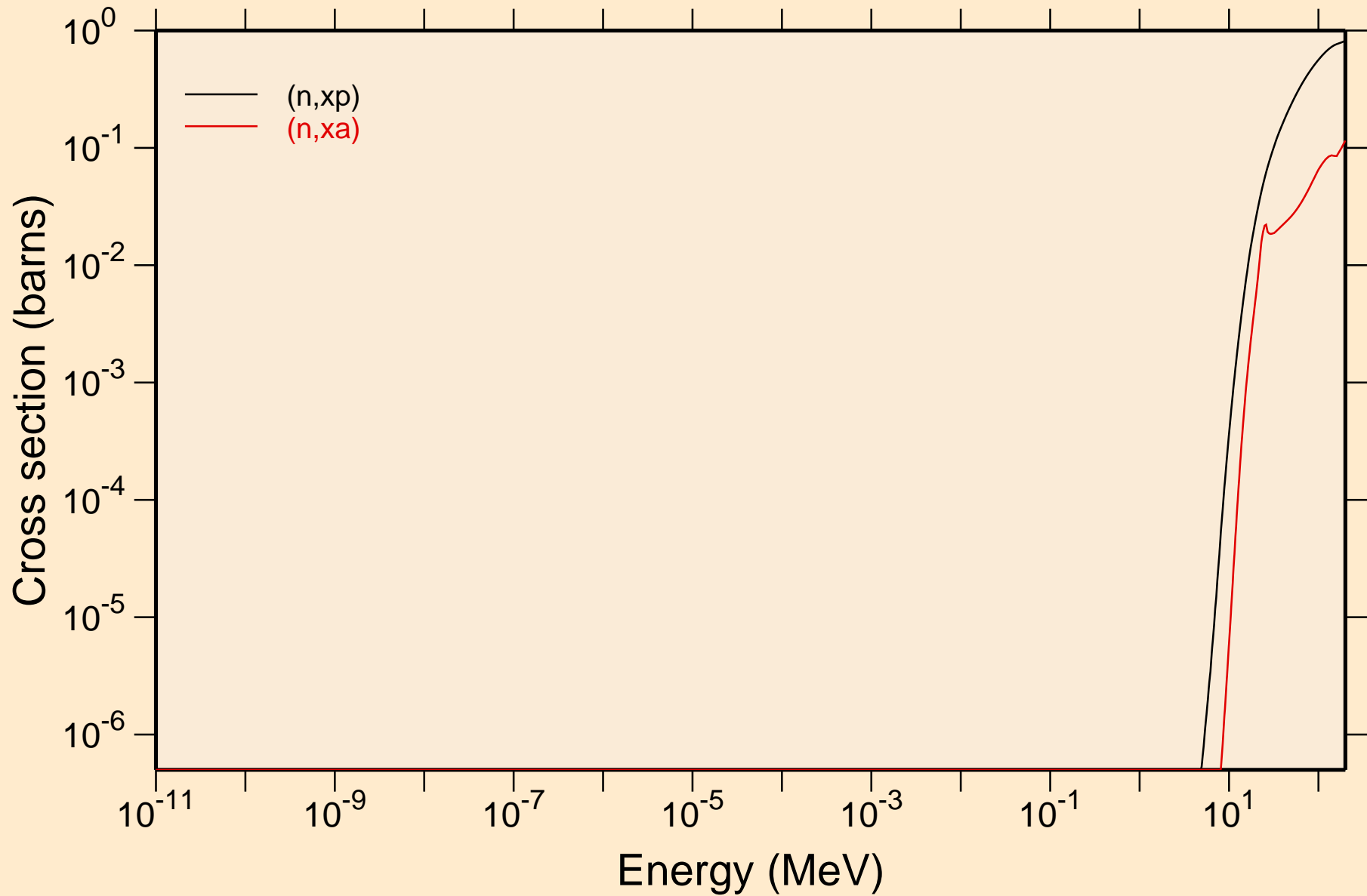
## Damage



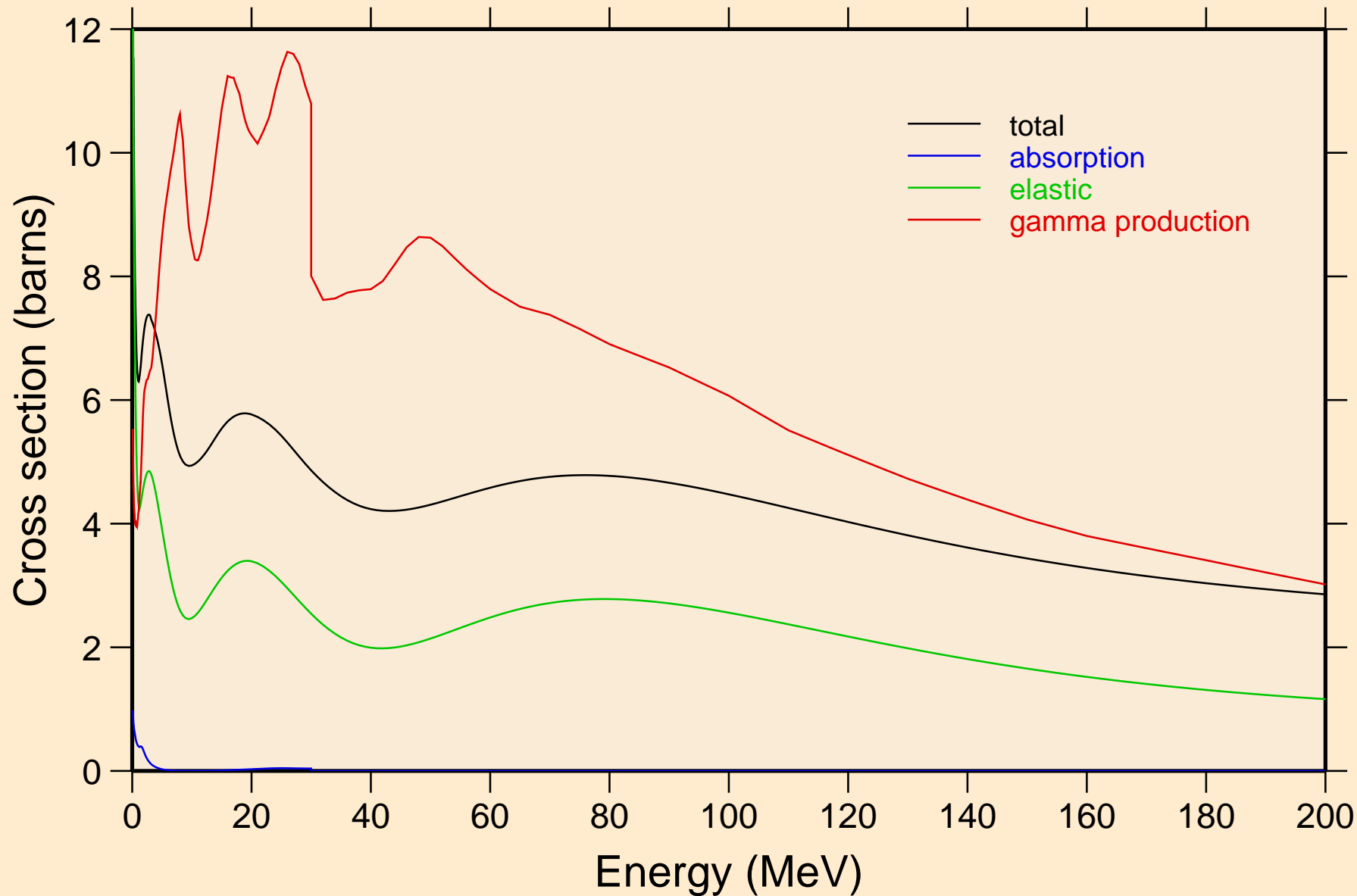
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

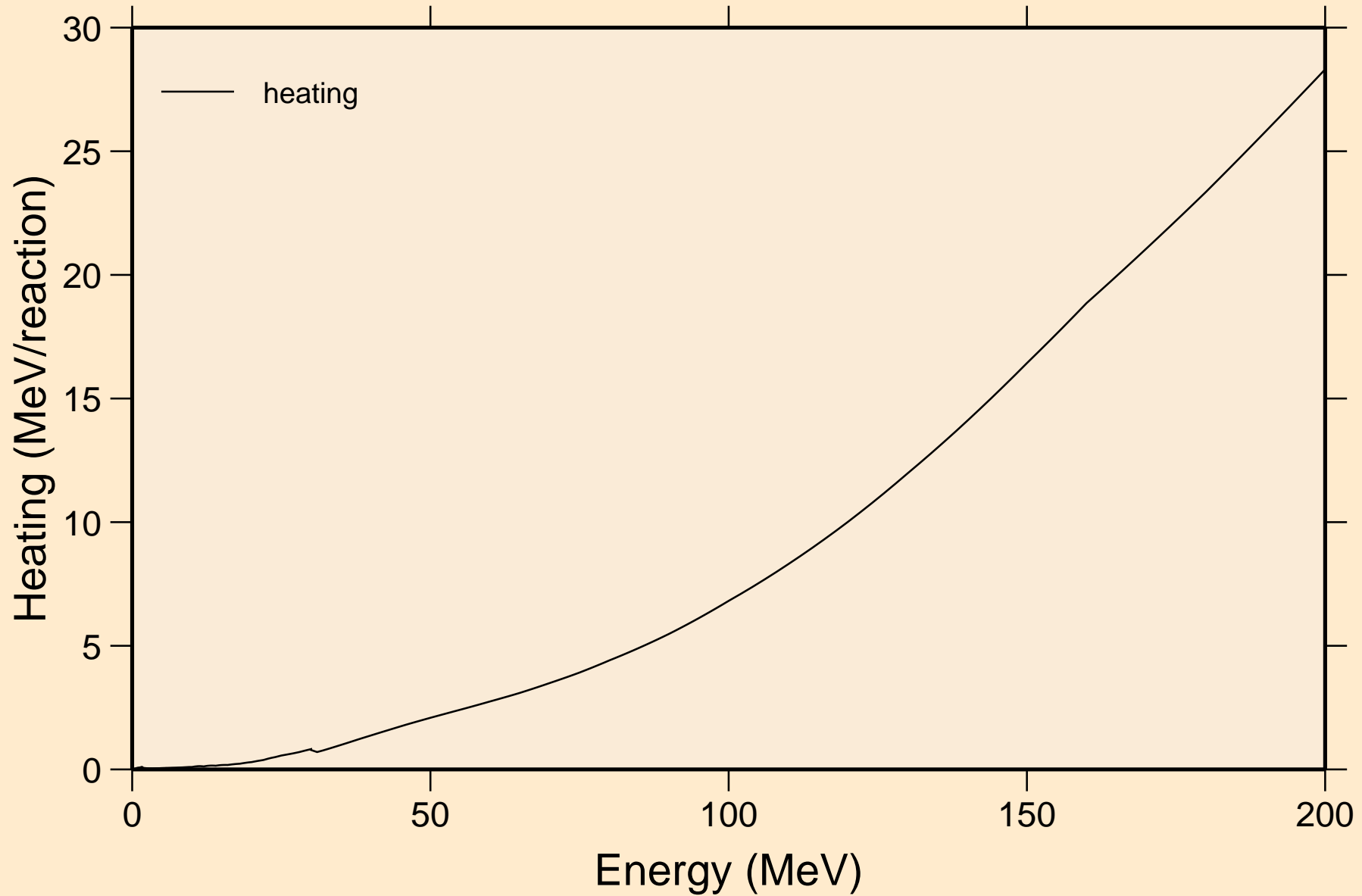


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



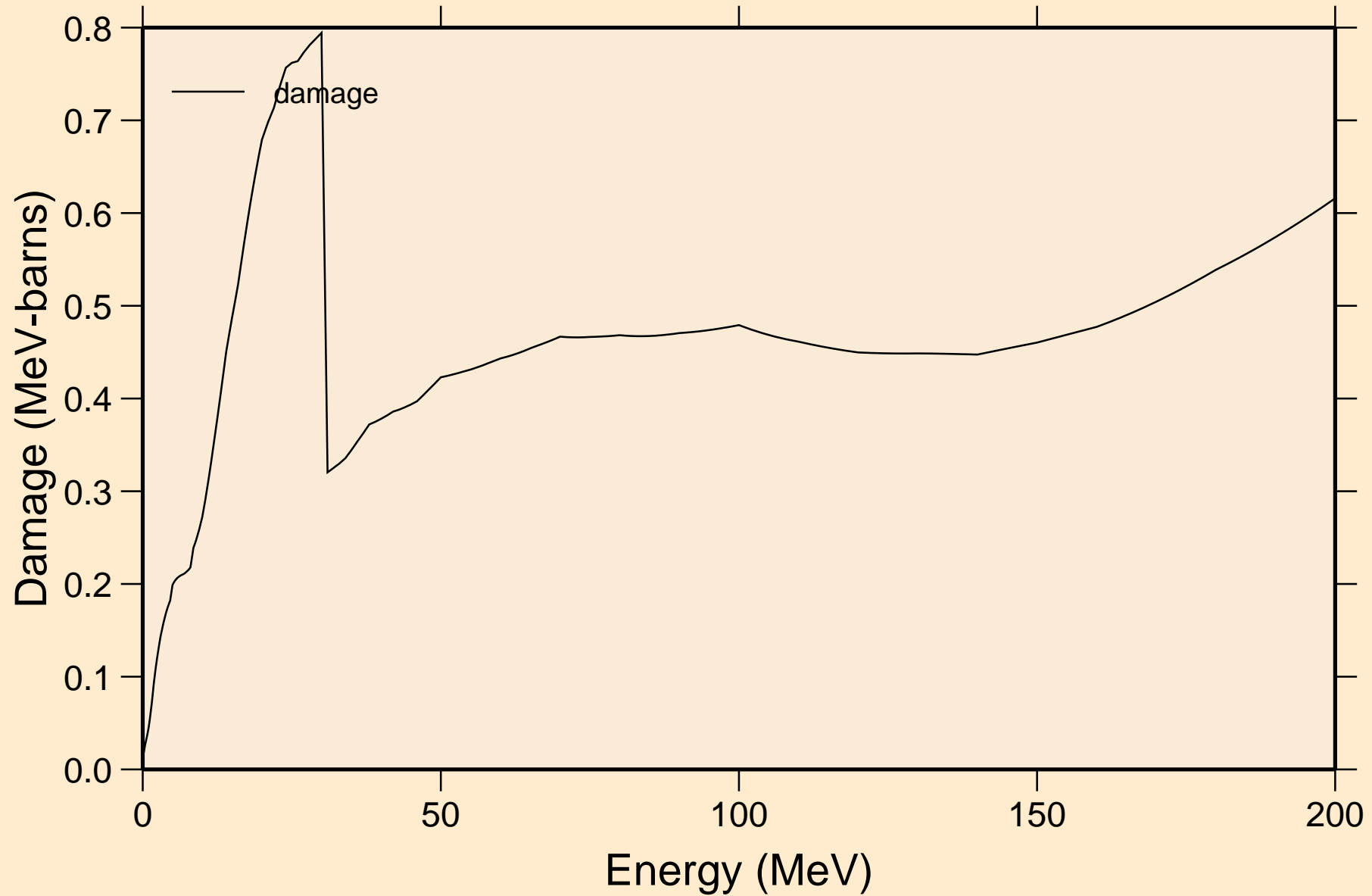
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## Heating

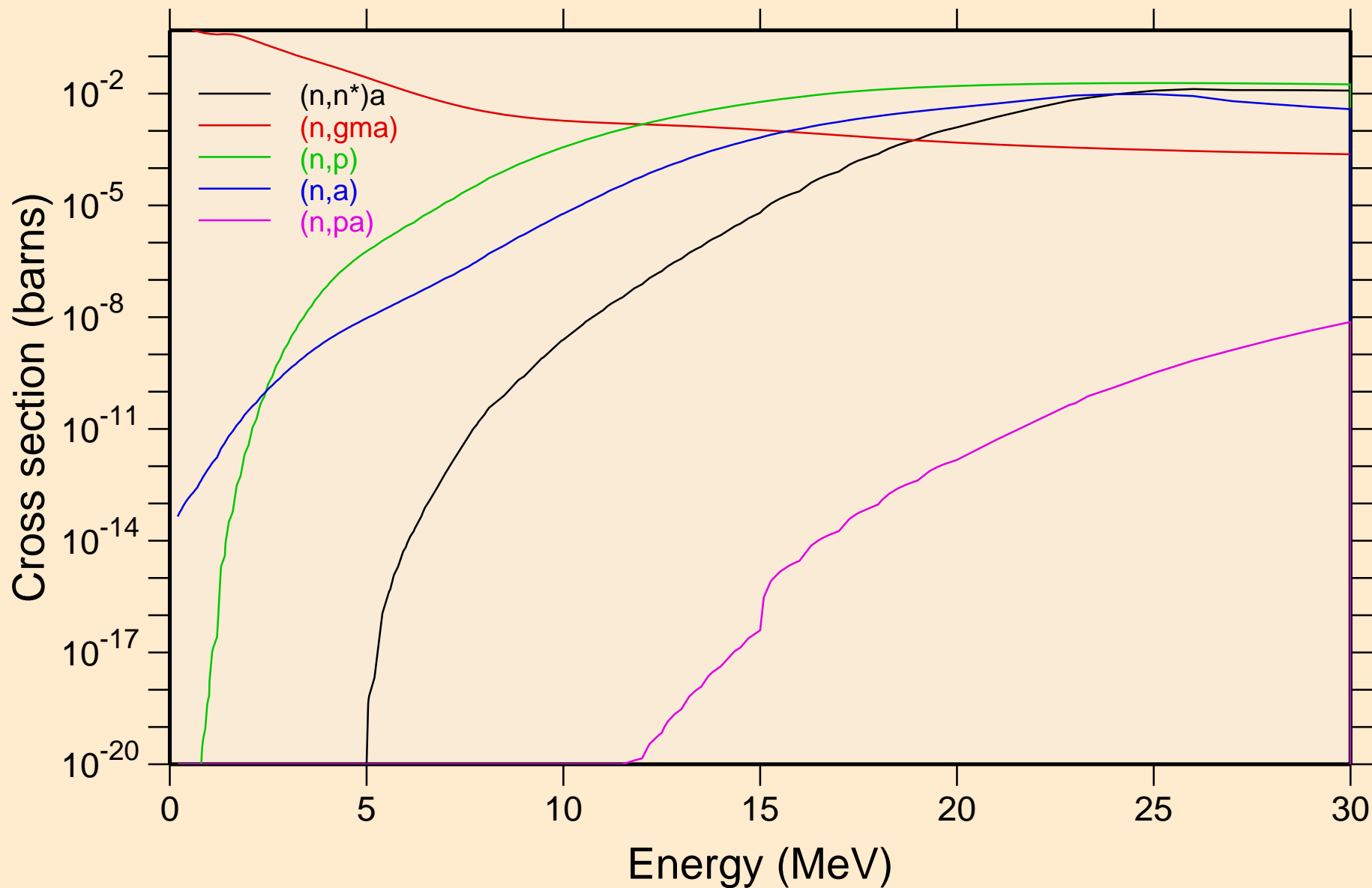


# AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

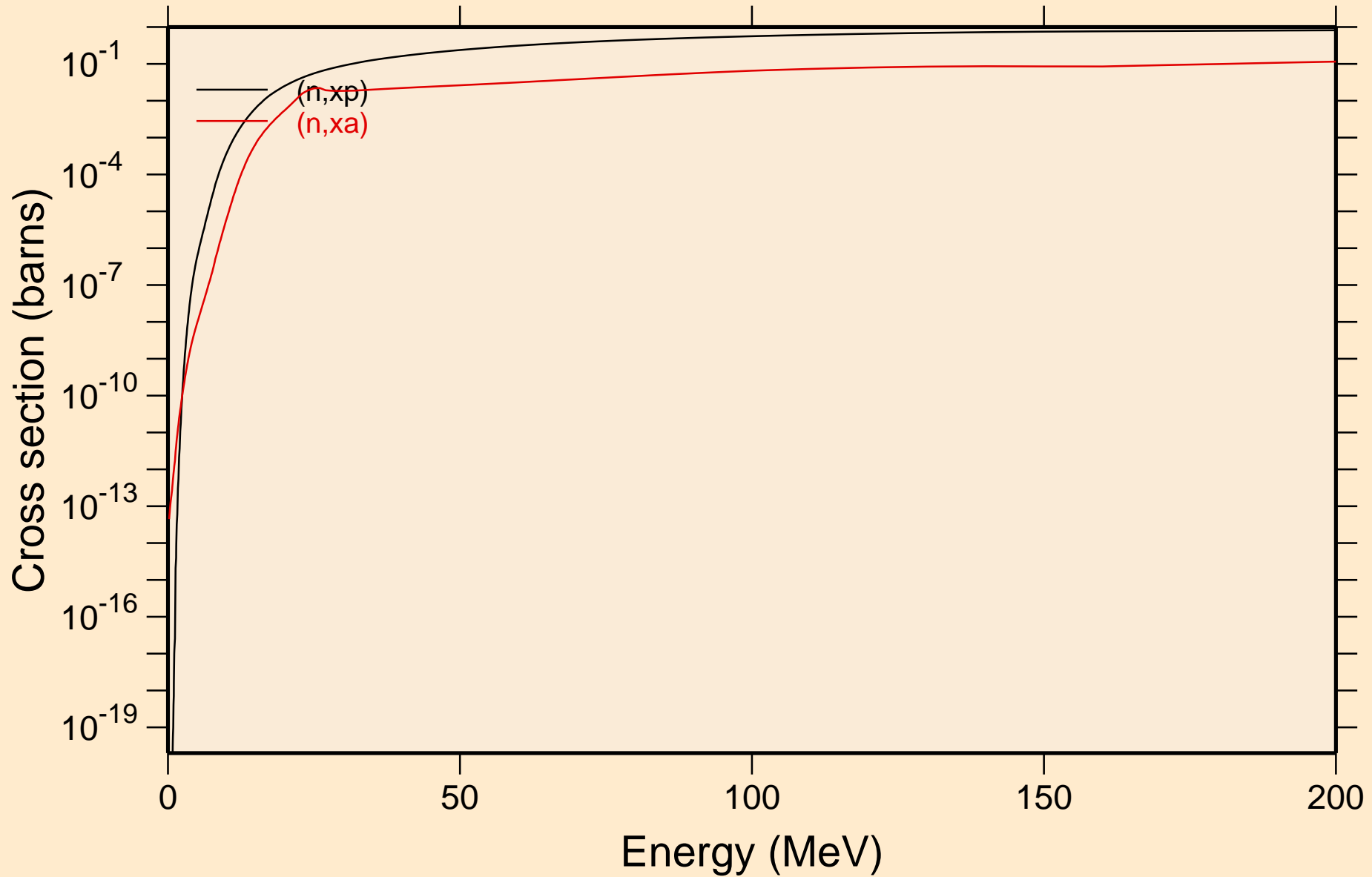
## Damage



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

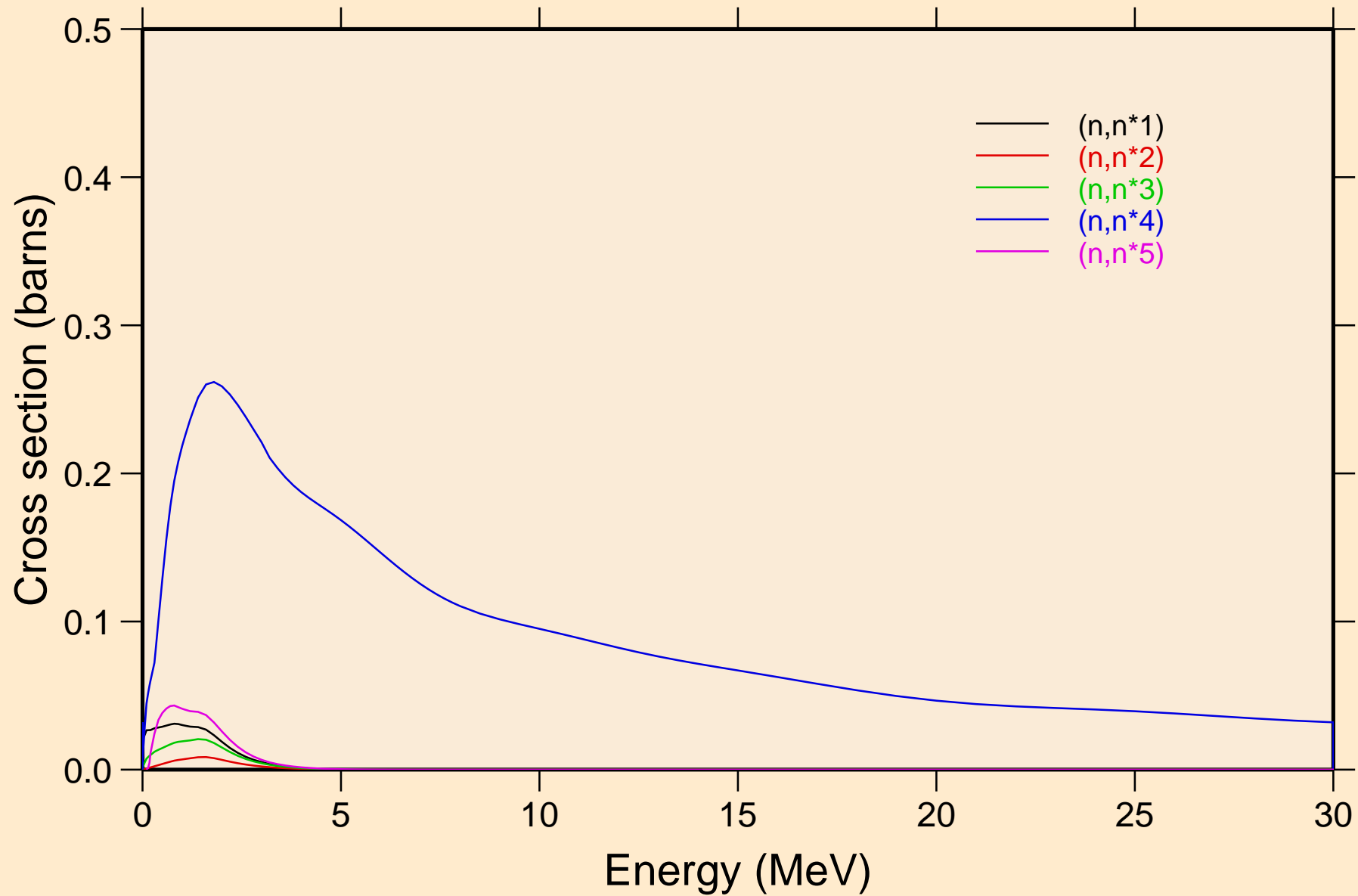


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

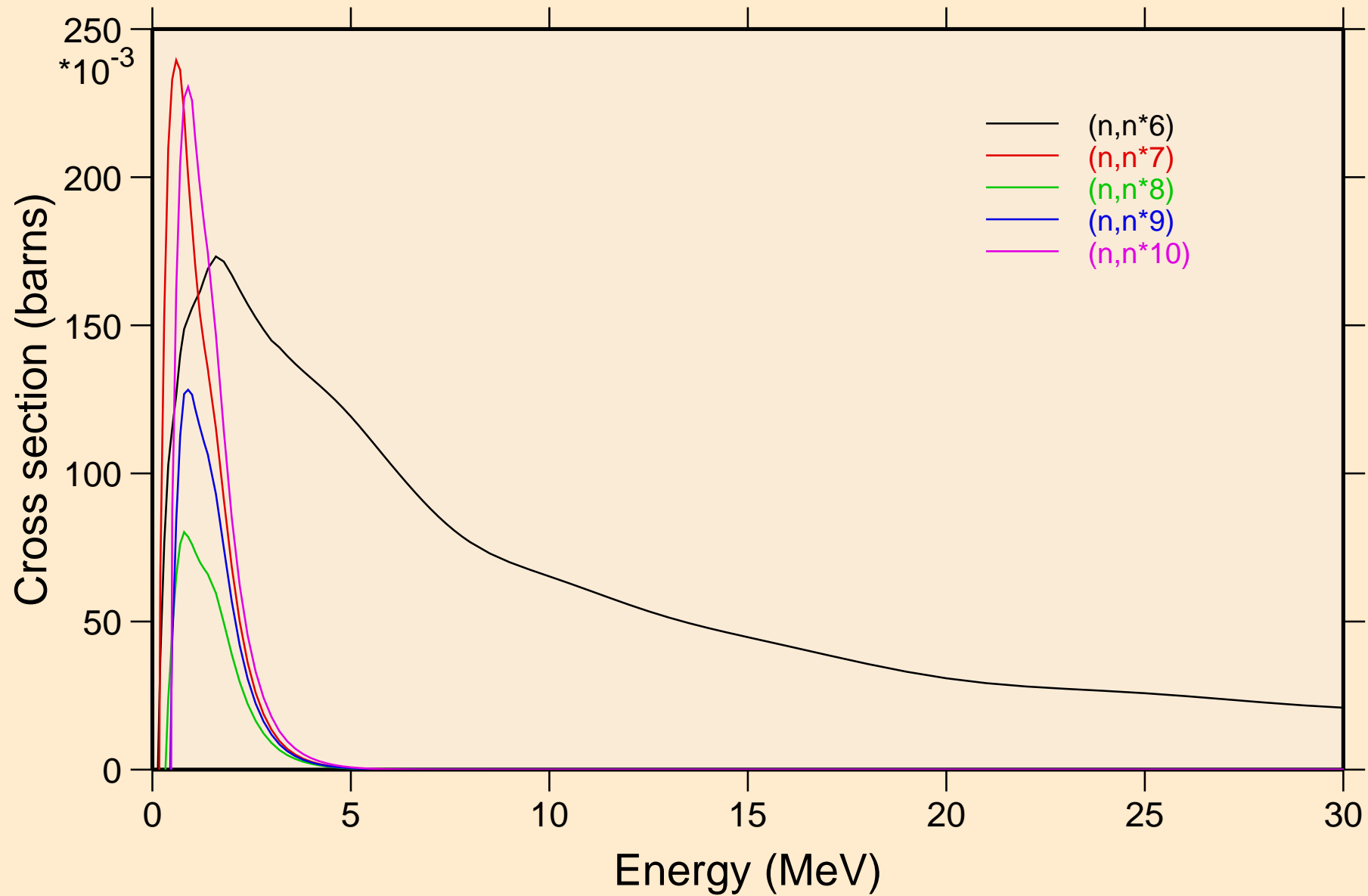




AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

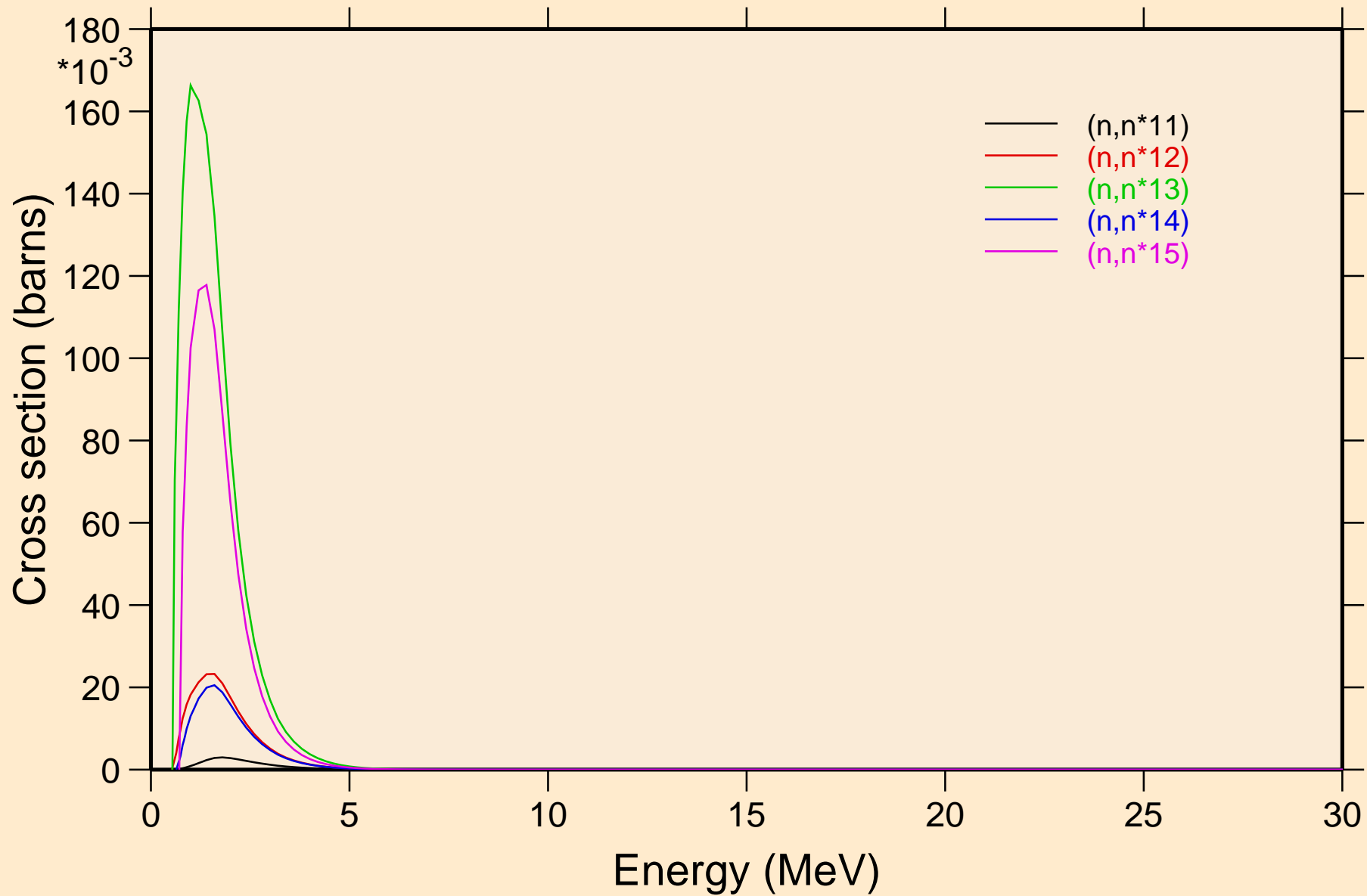


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

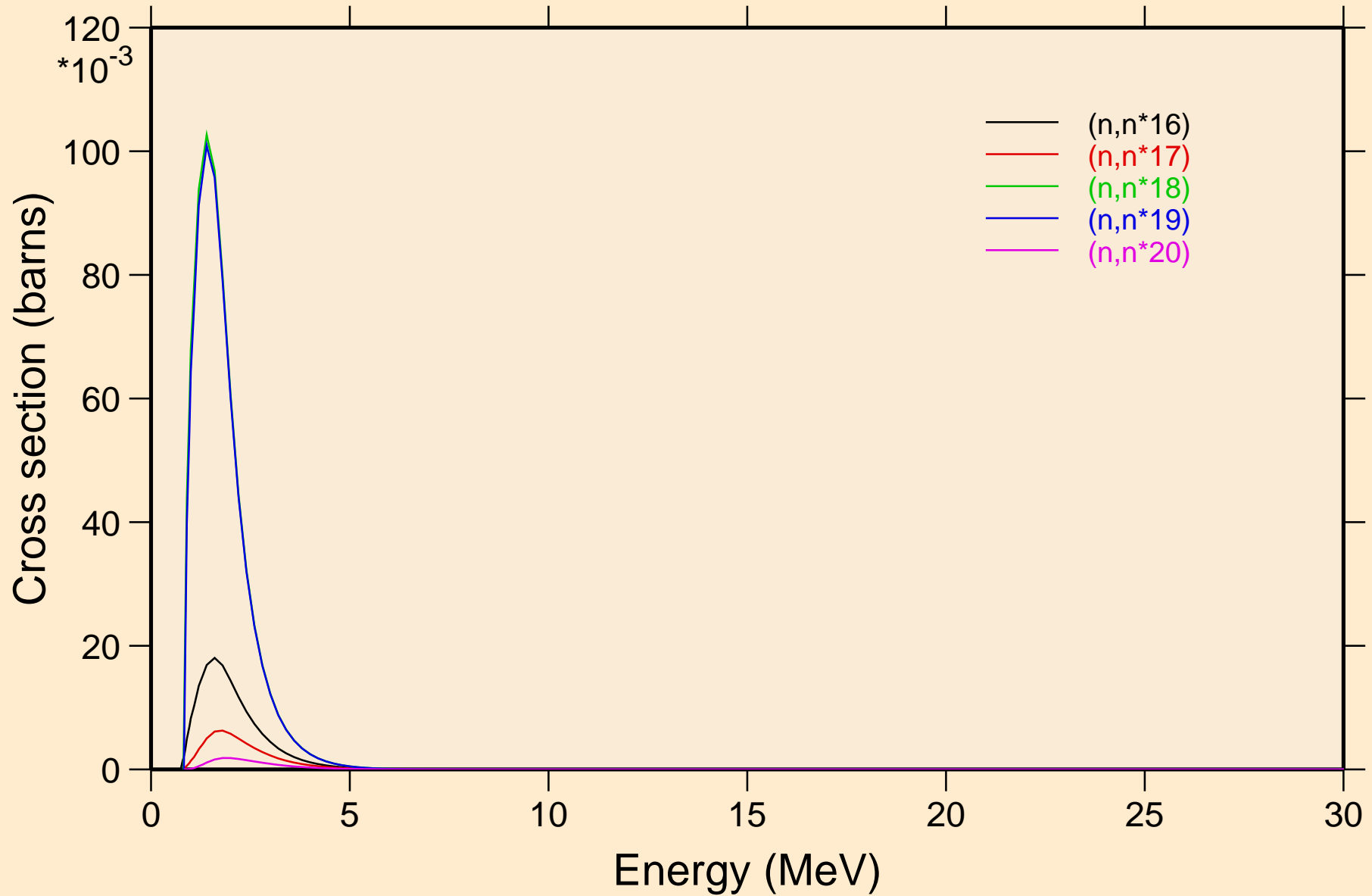


# AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

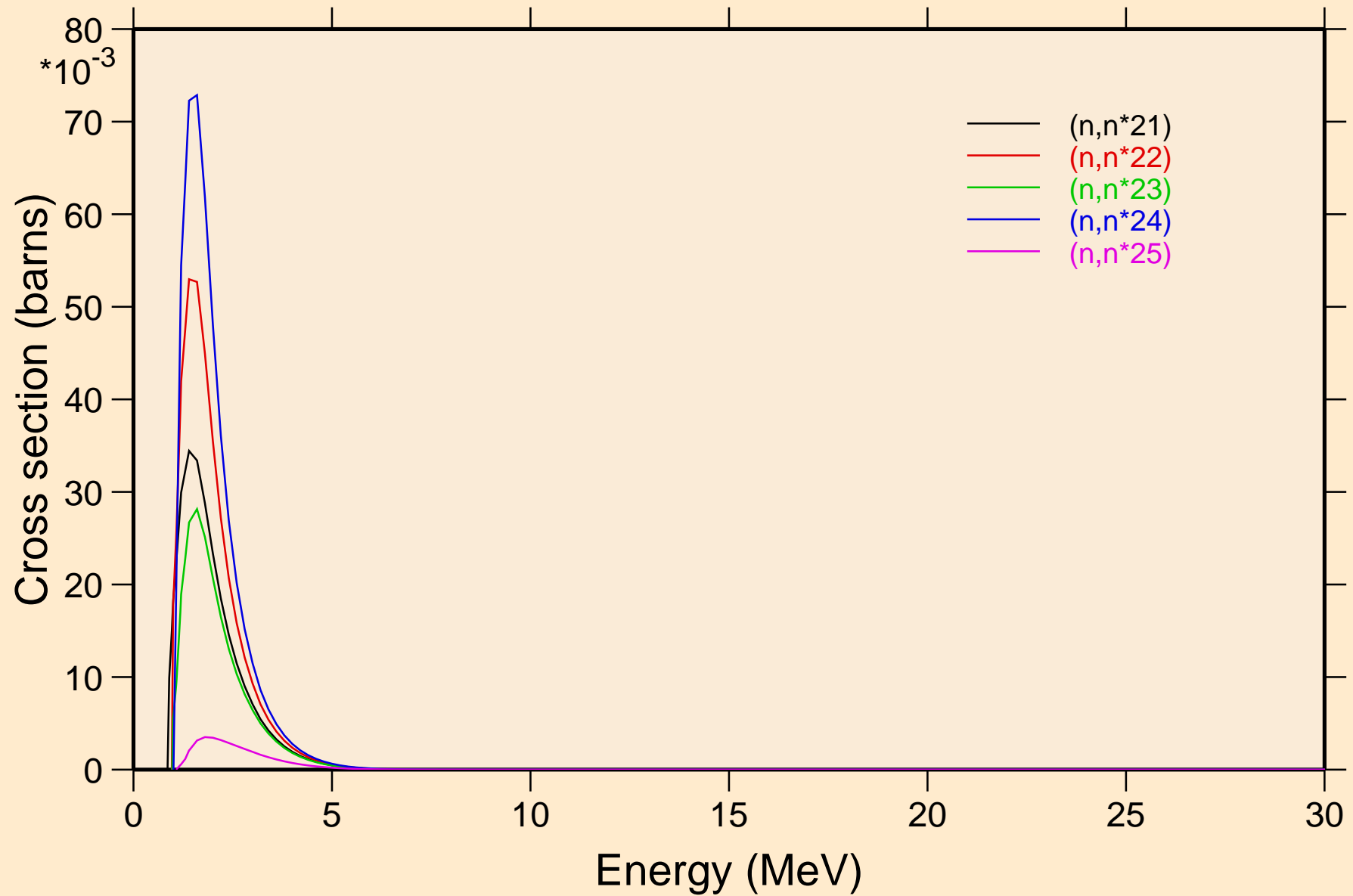
## Inelastic levels



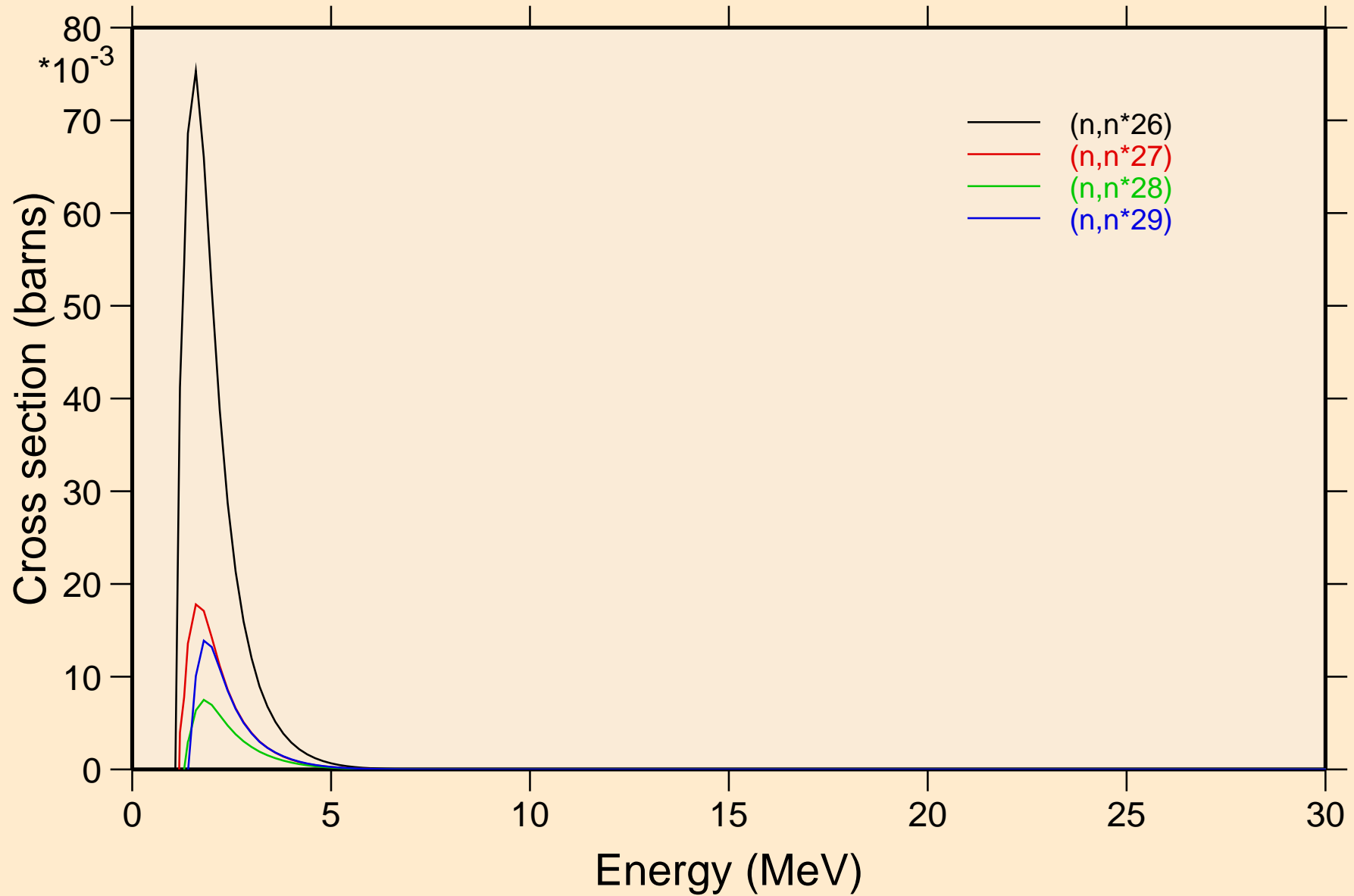
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



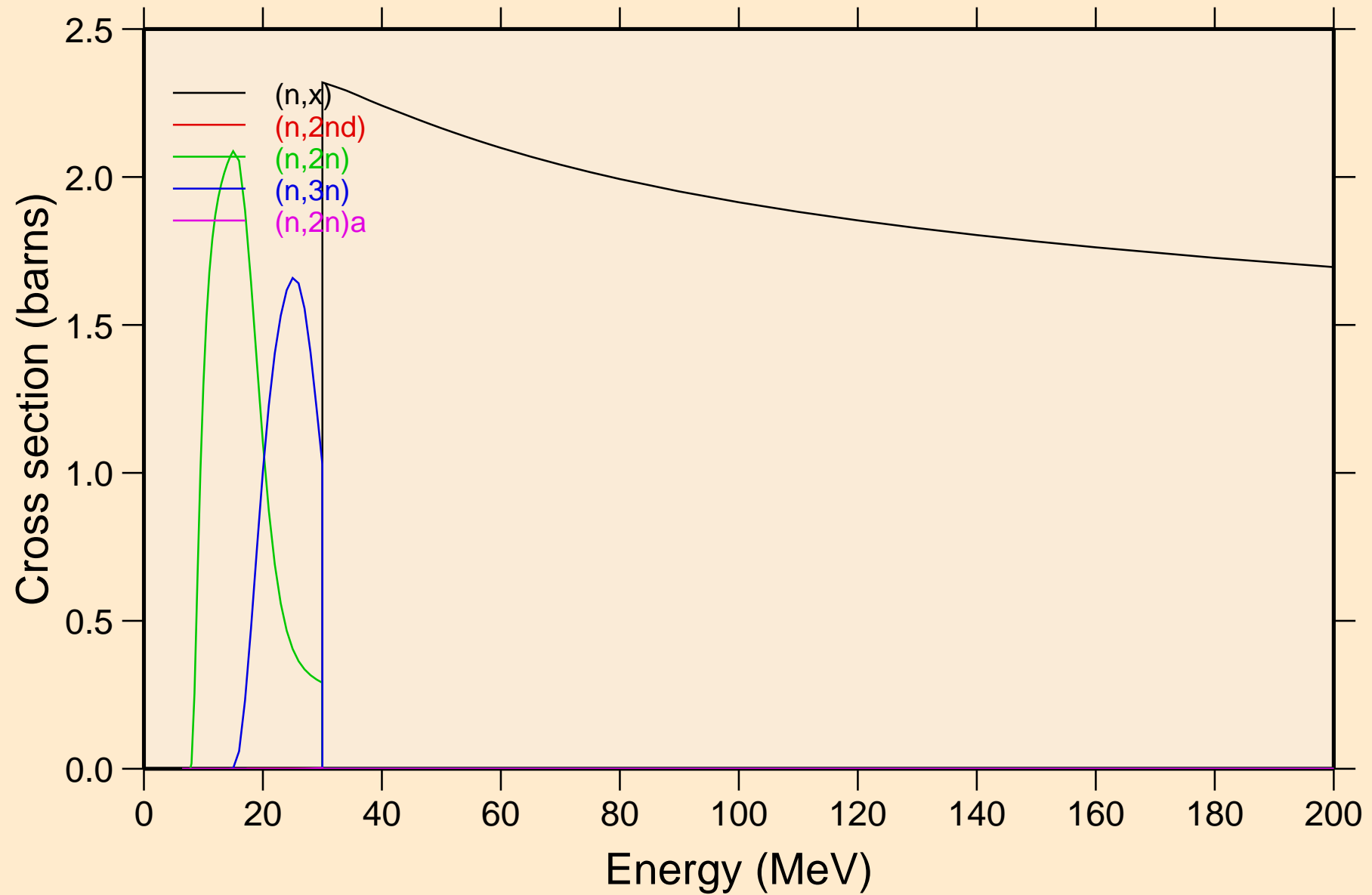
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

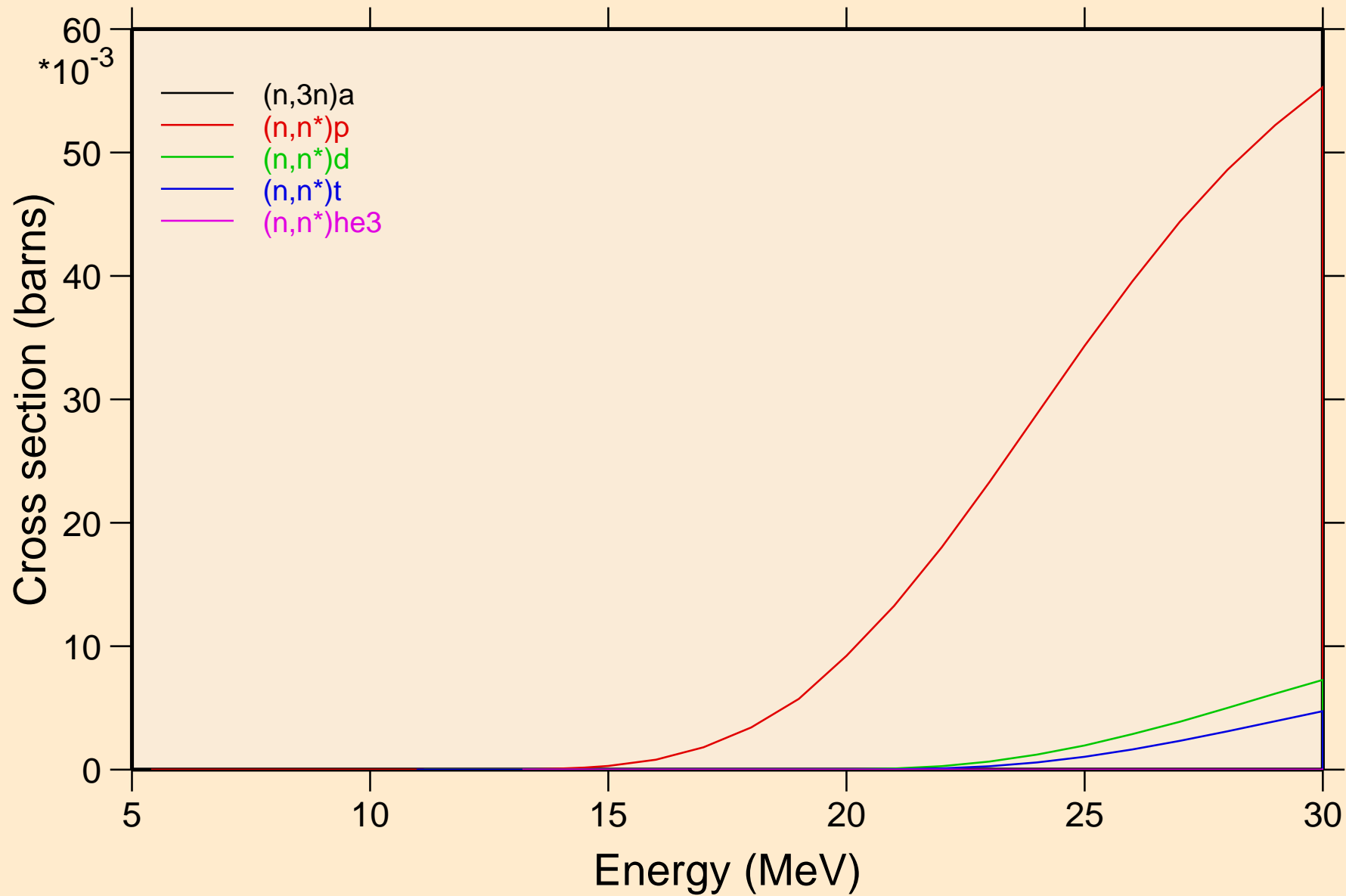


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



# AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

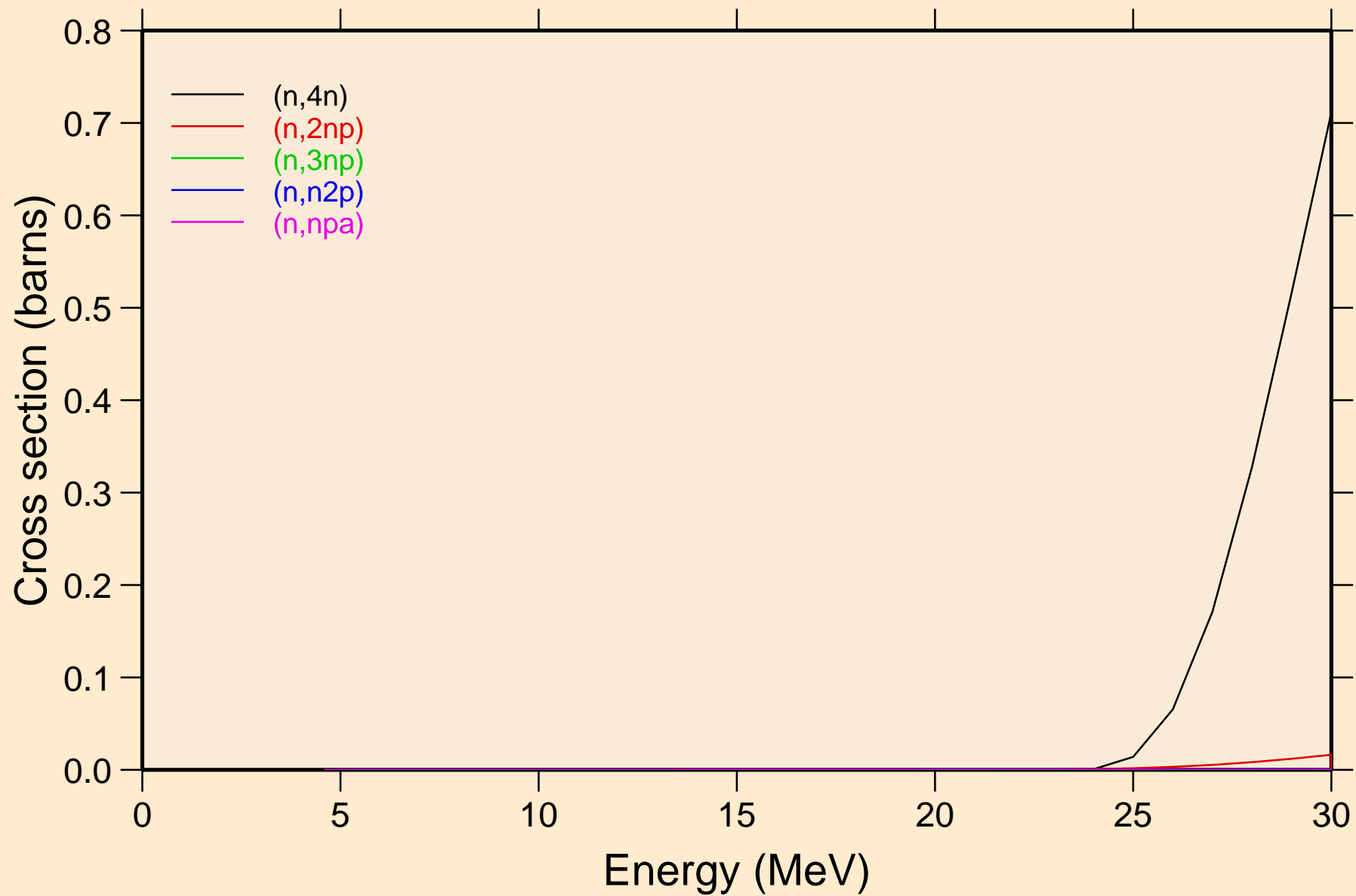
## Threshold reactions



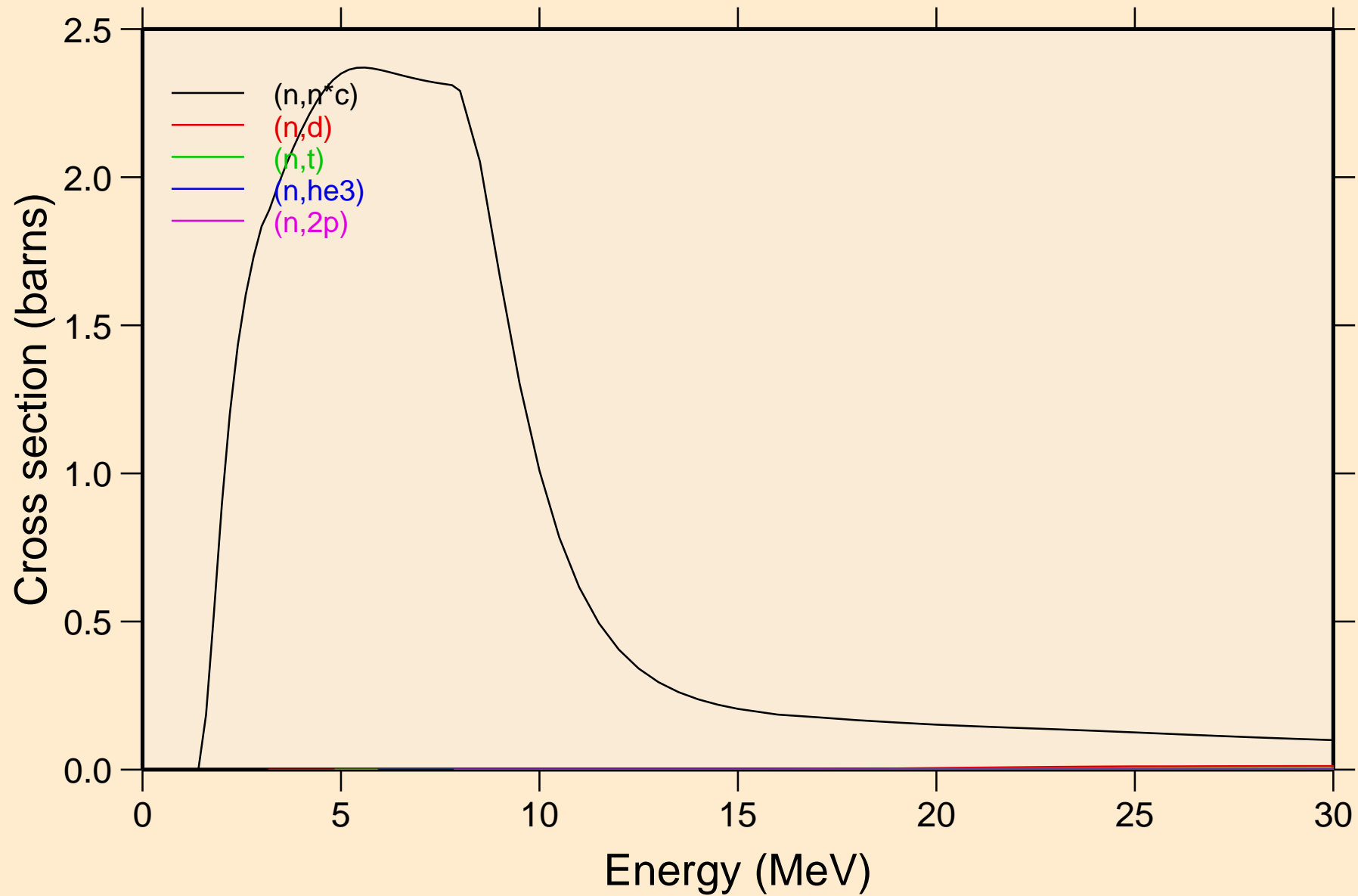


# AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

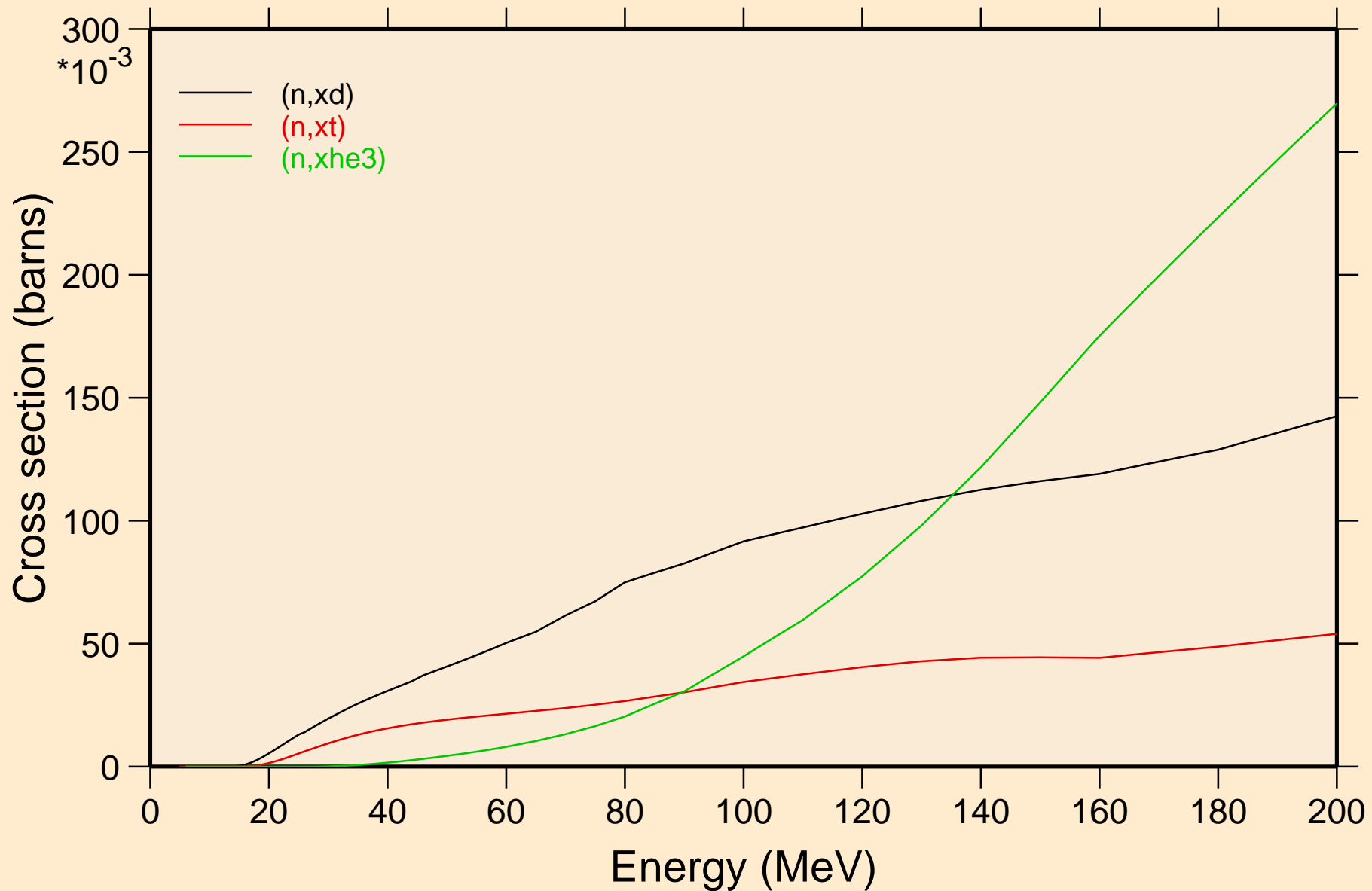


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

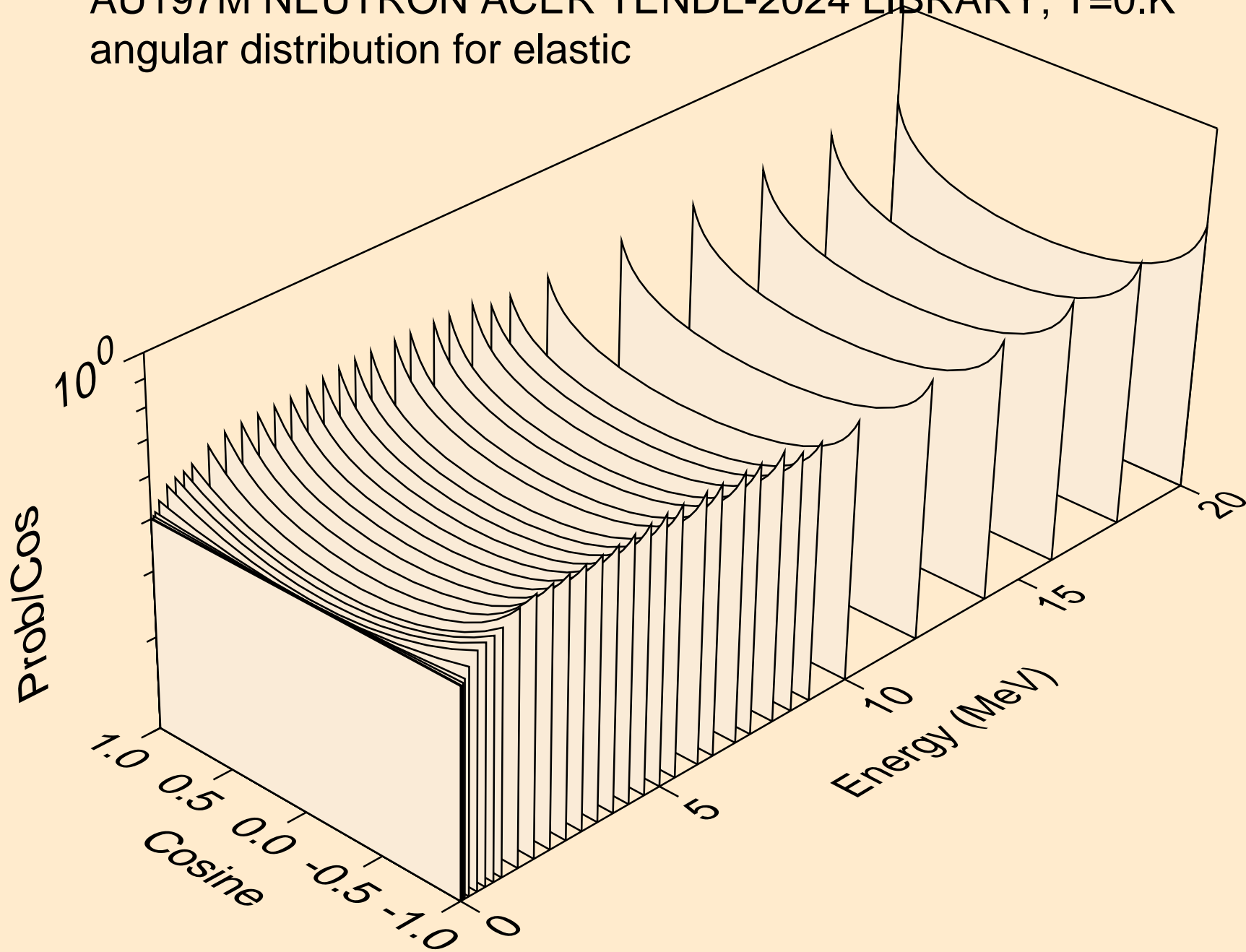


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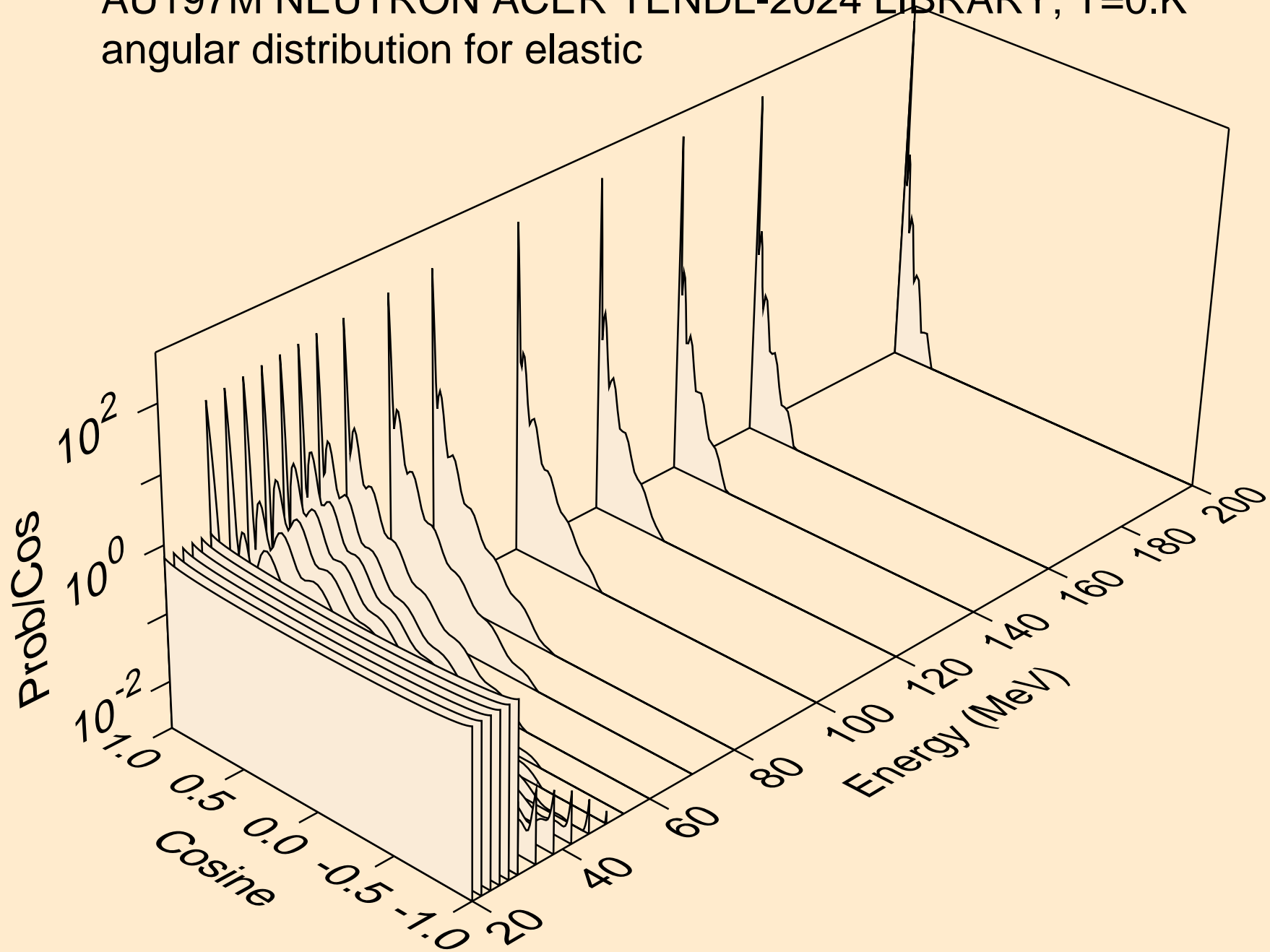
## Threshold reactions



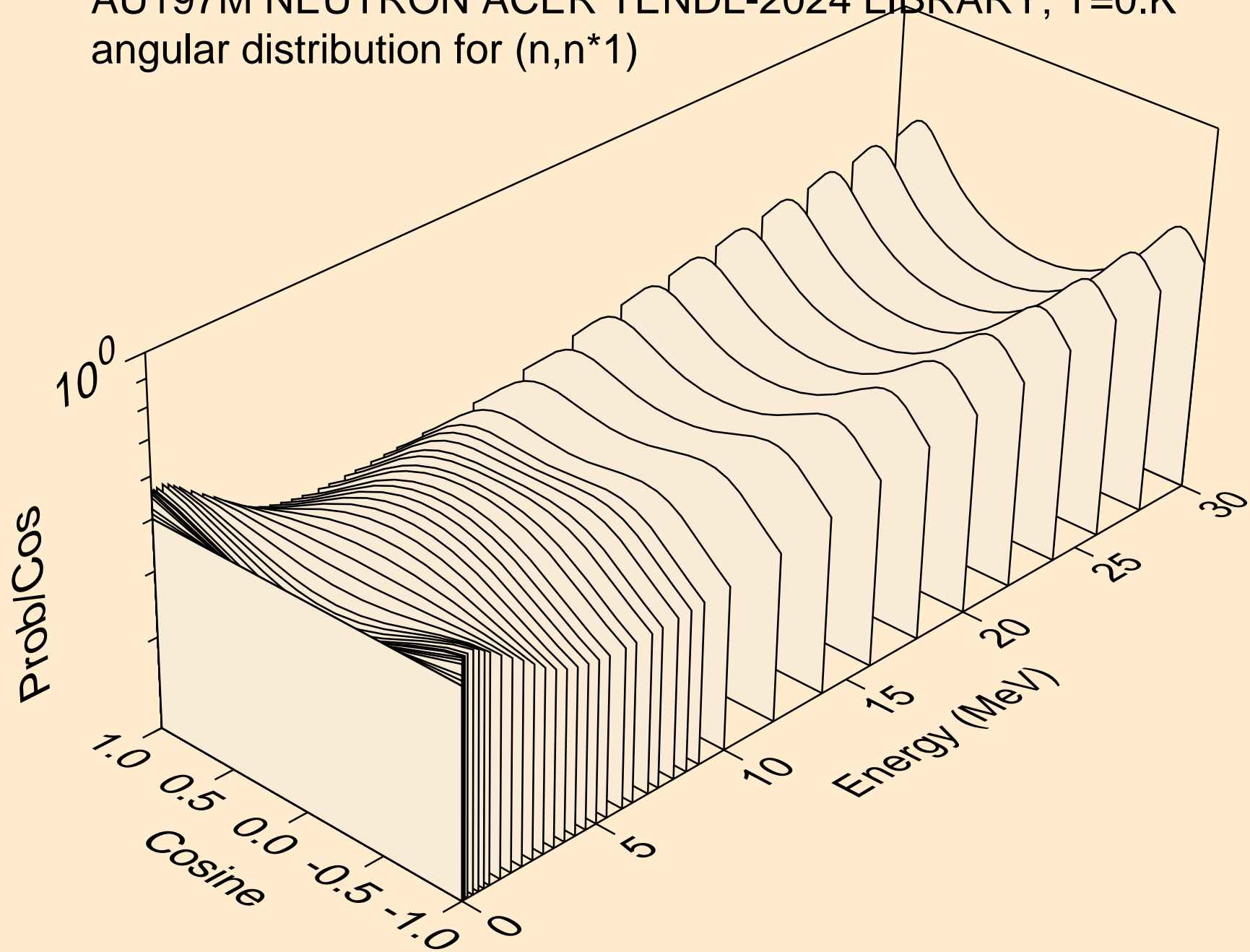
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



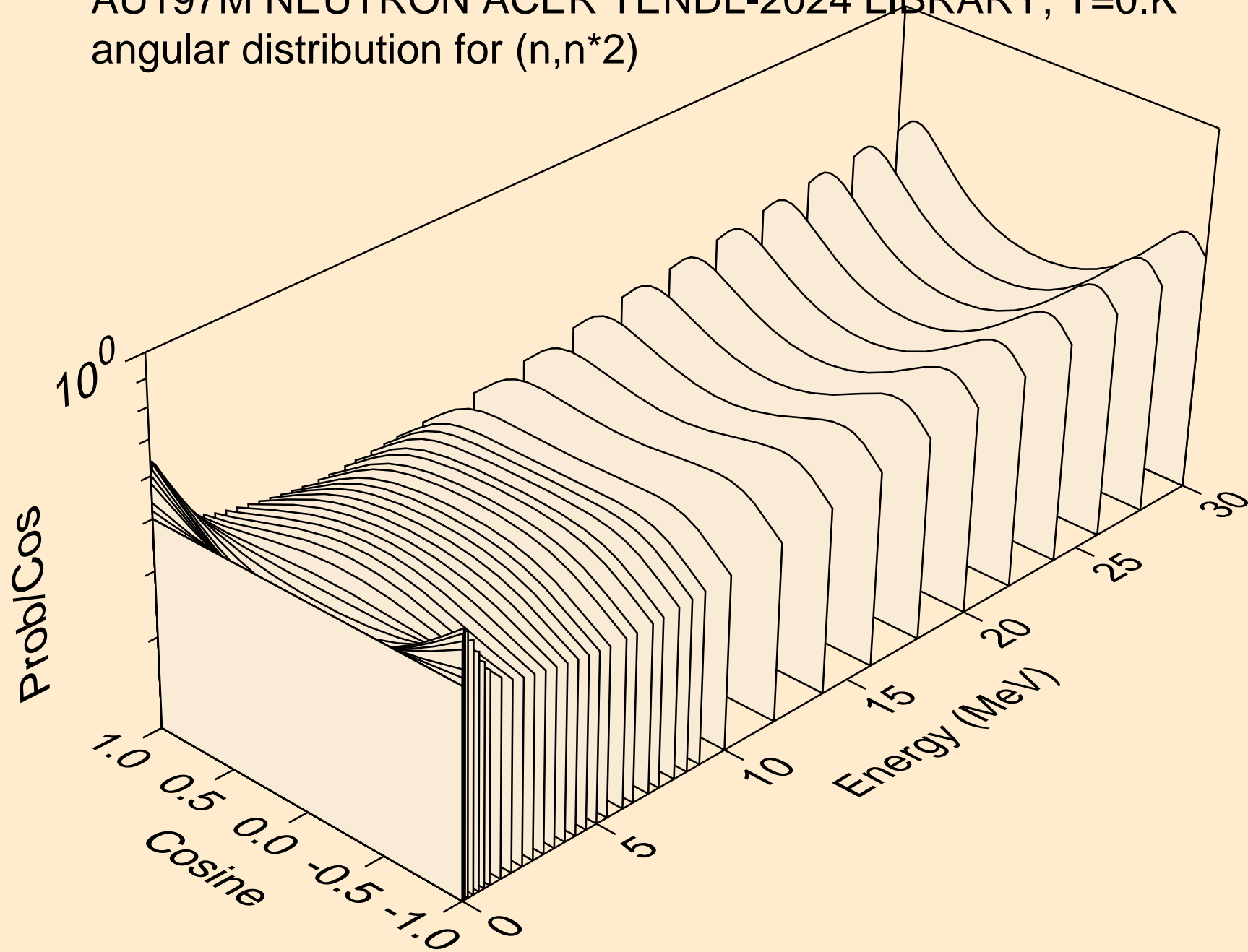
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



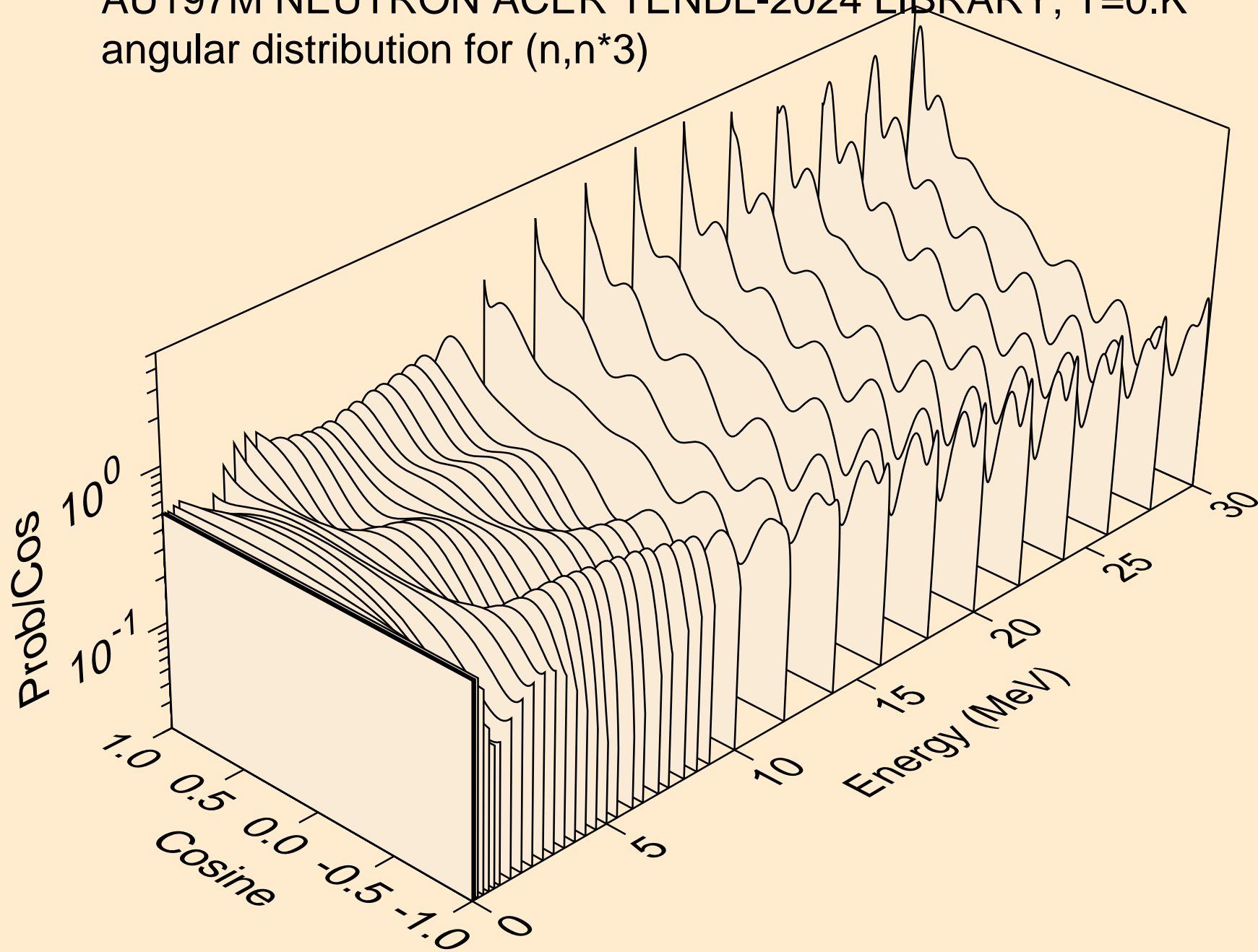
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

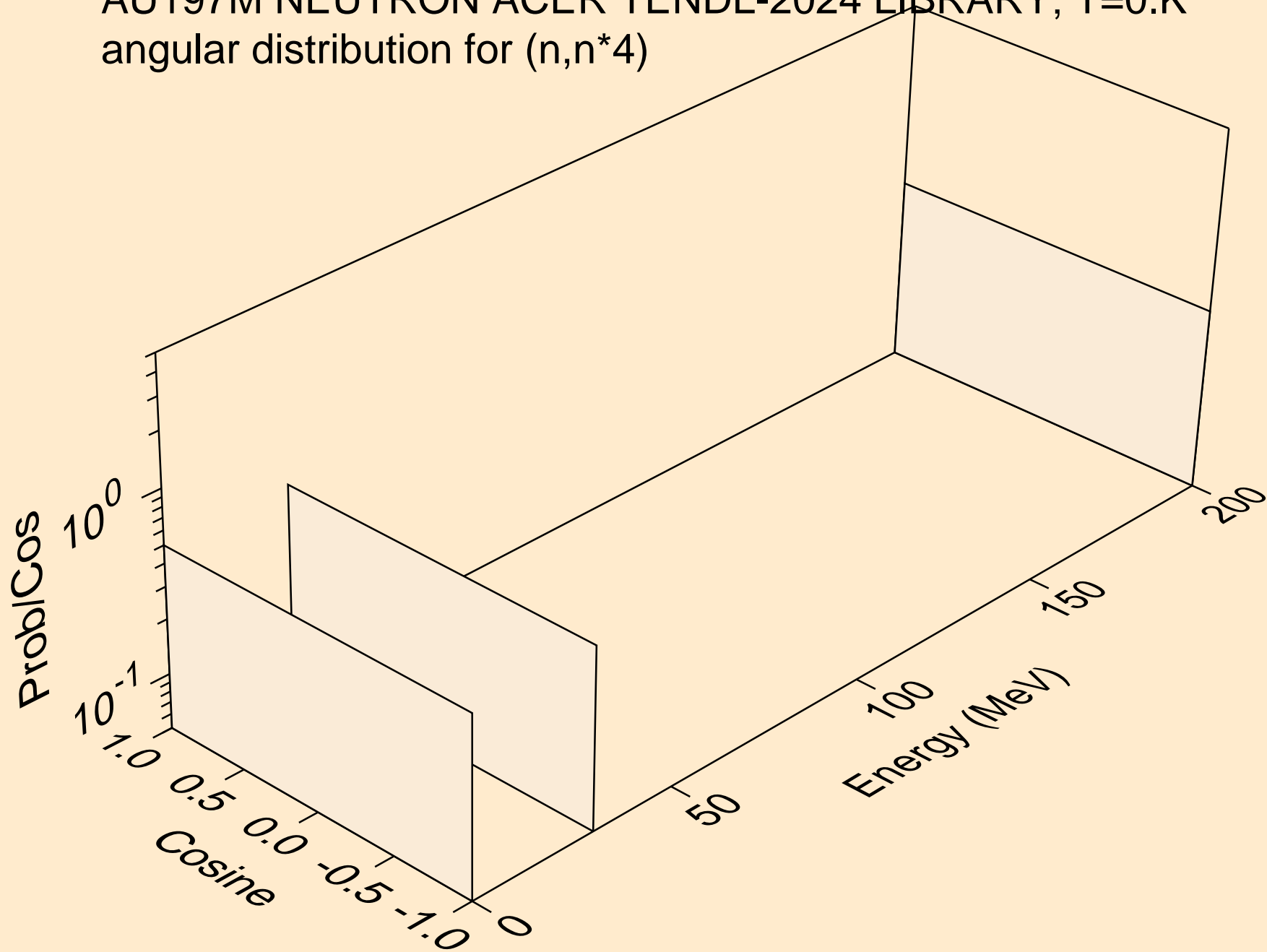


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

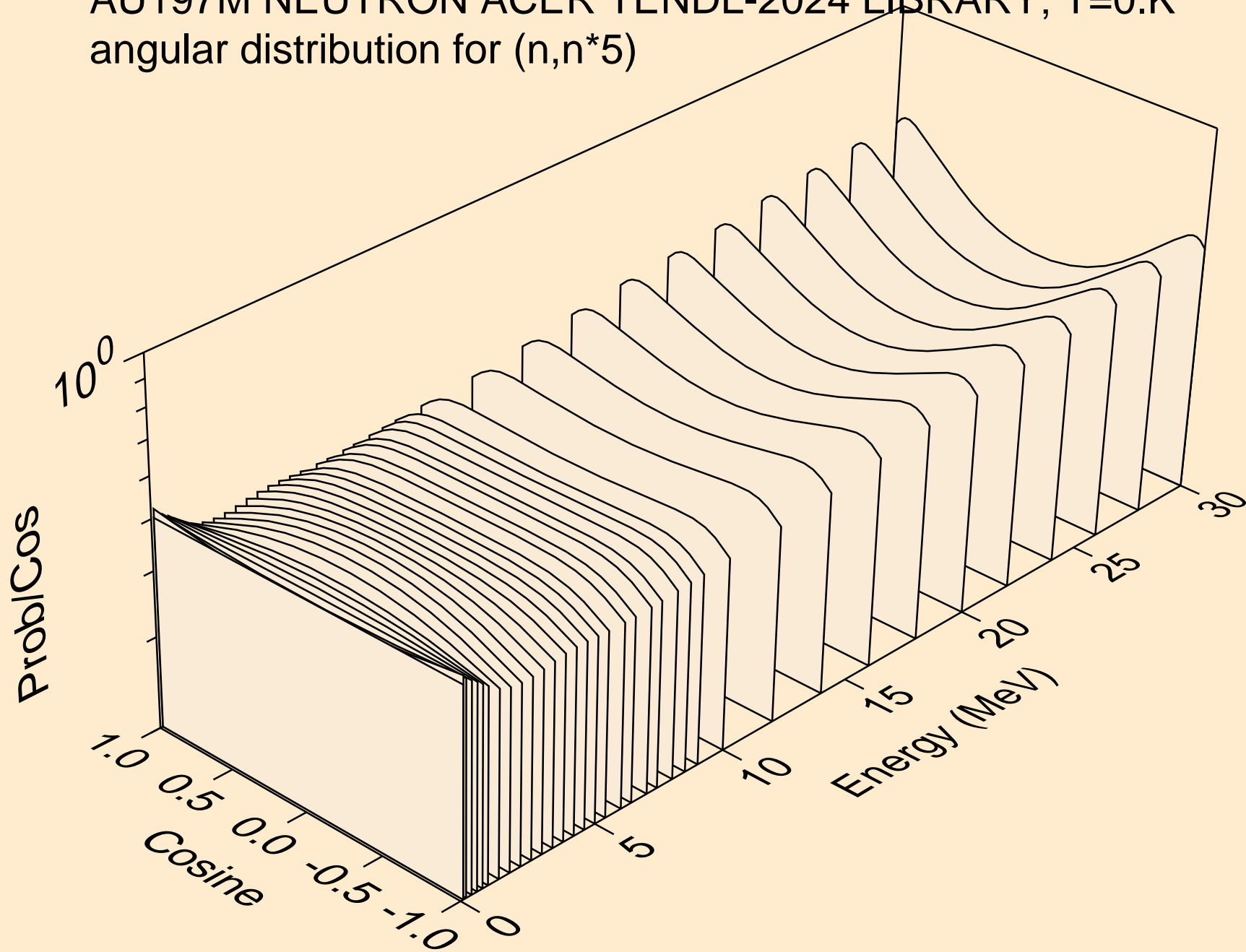




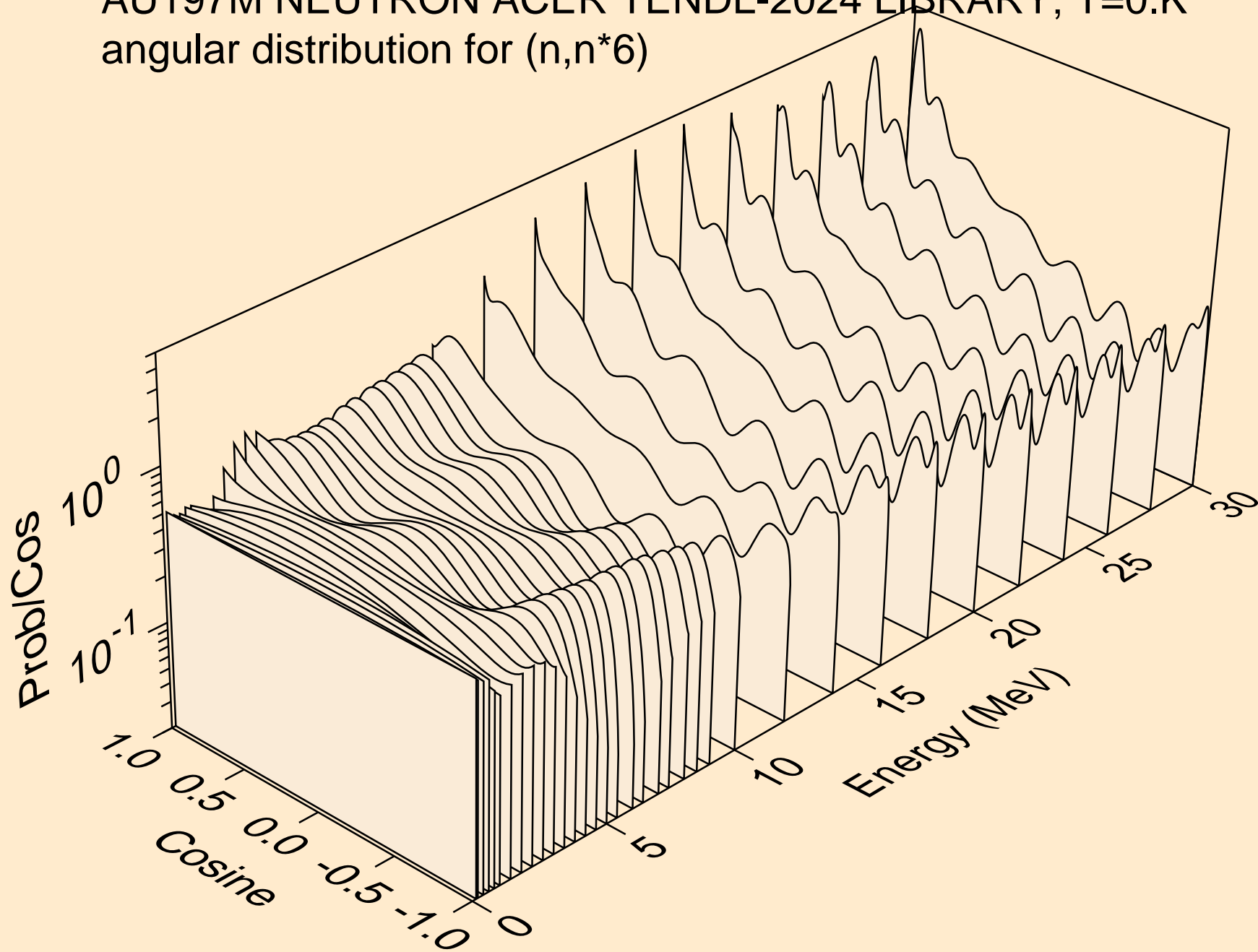
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angular distribution for (n,n\*4)



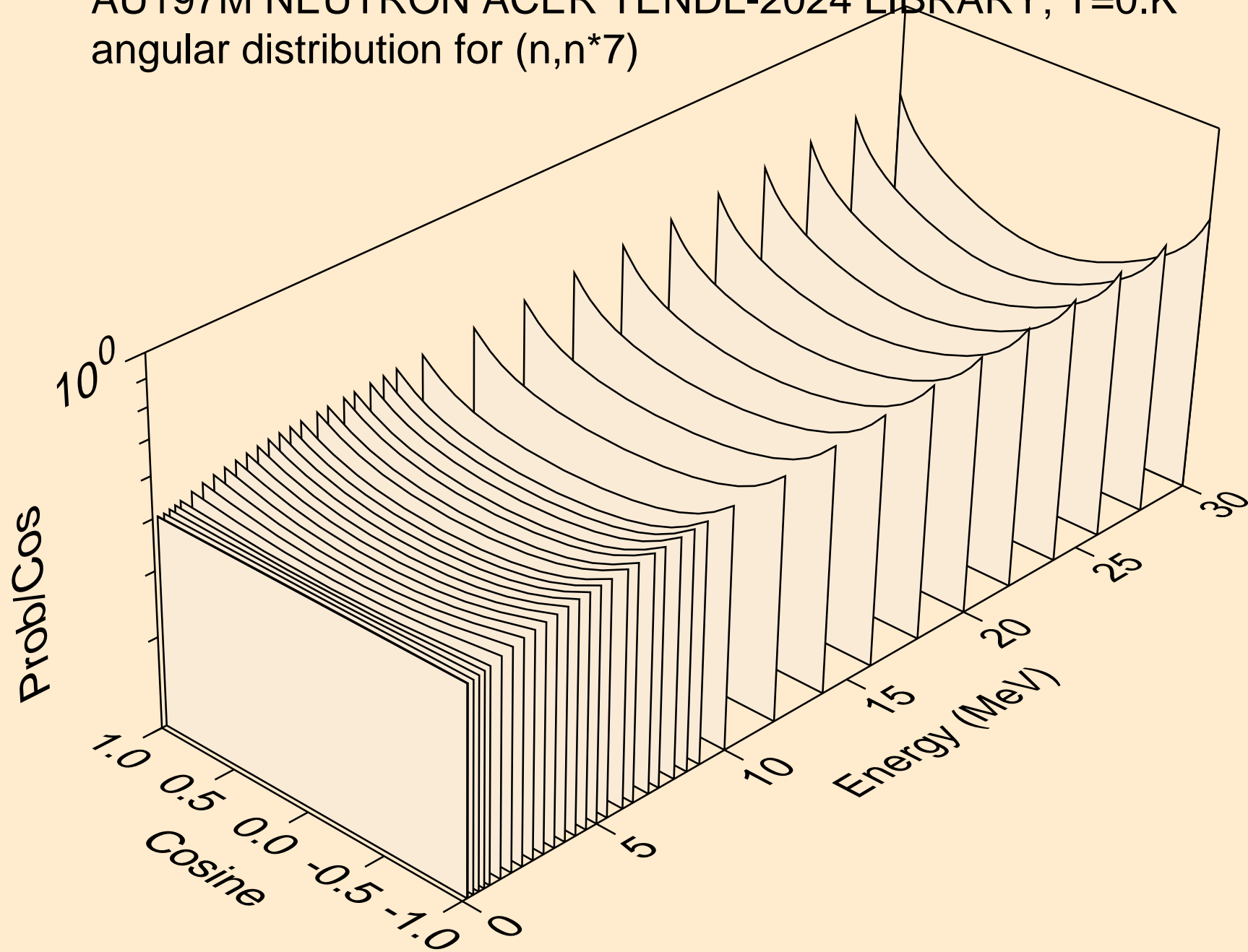
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angular distribution for (n,n\*5)



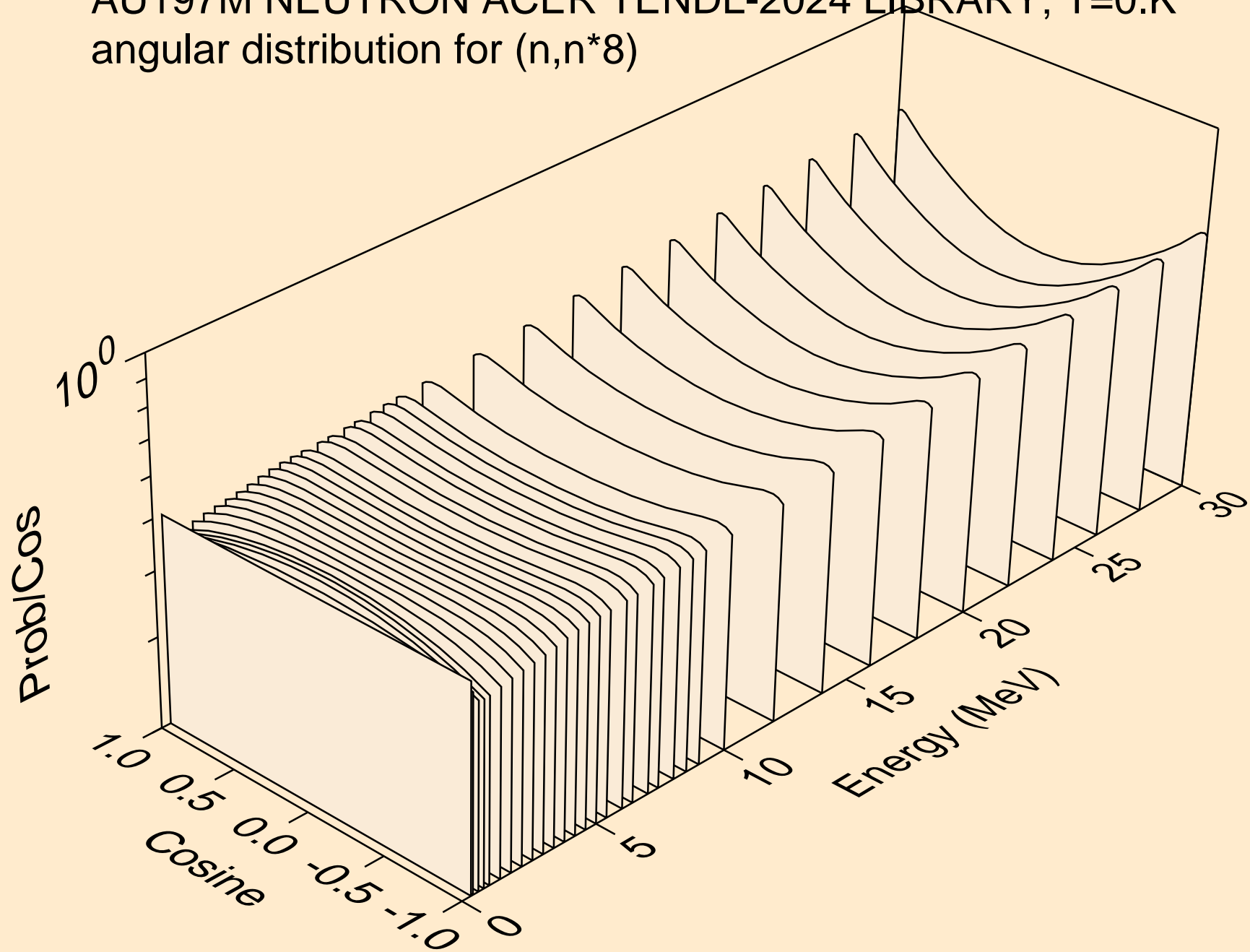
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angular distribution for (n,n\*6)



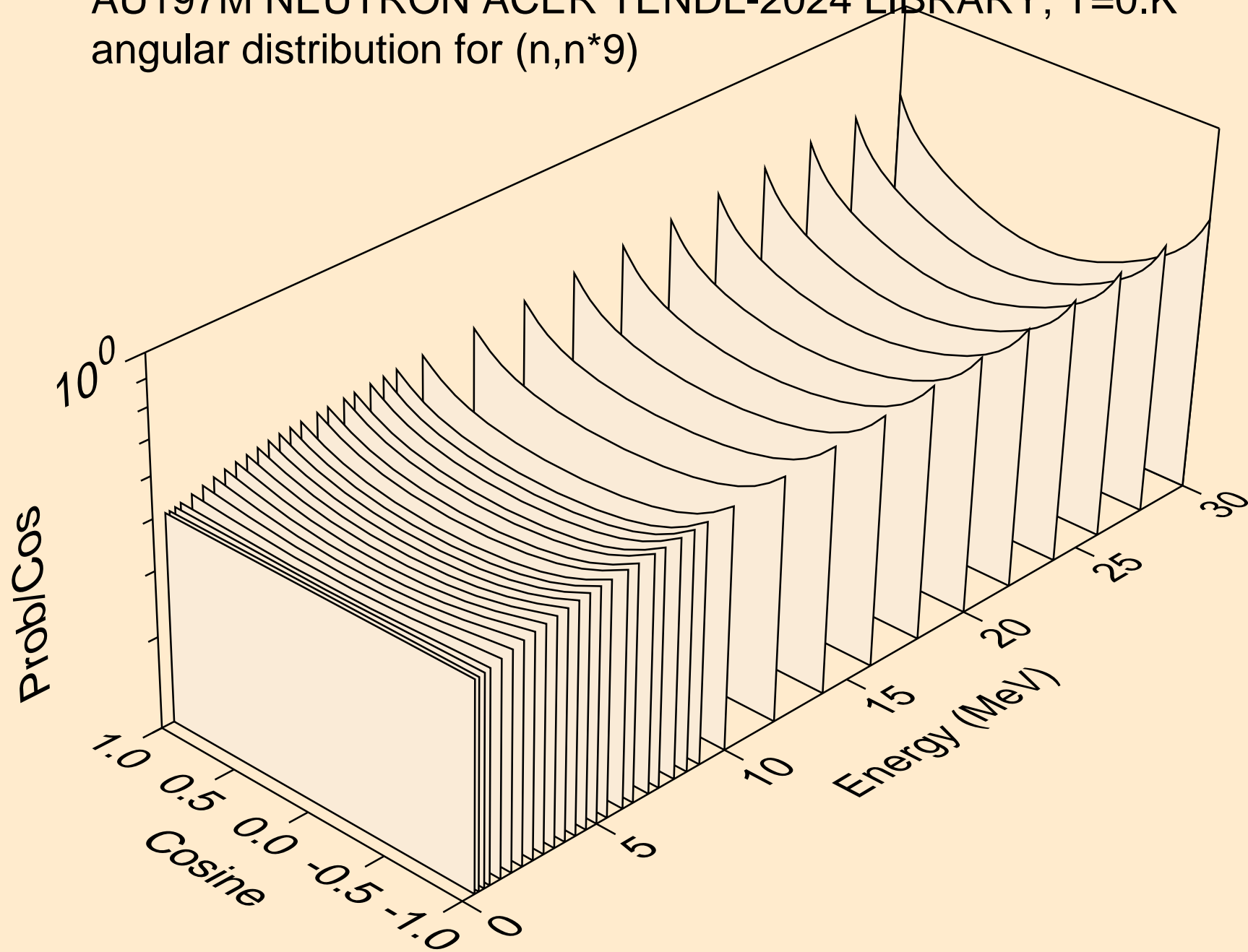
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angular distribution for (n,n\*7)



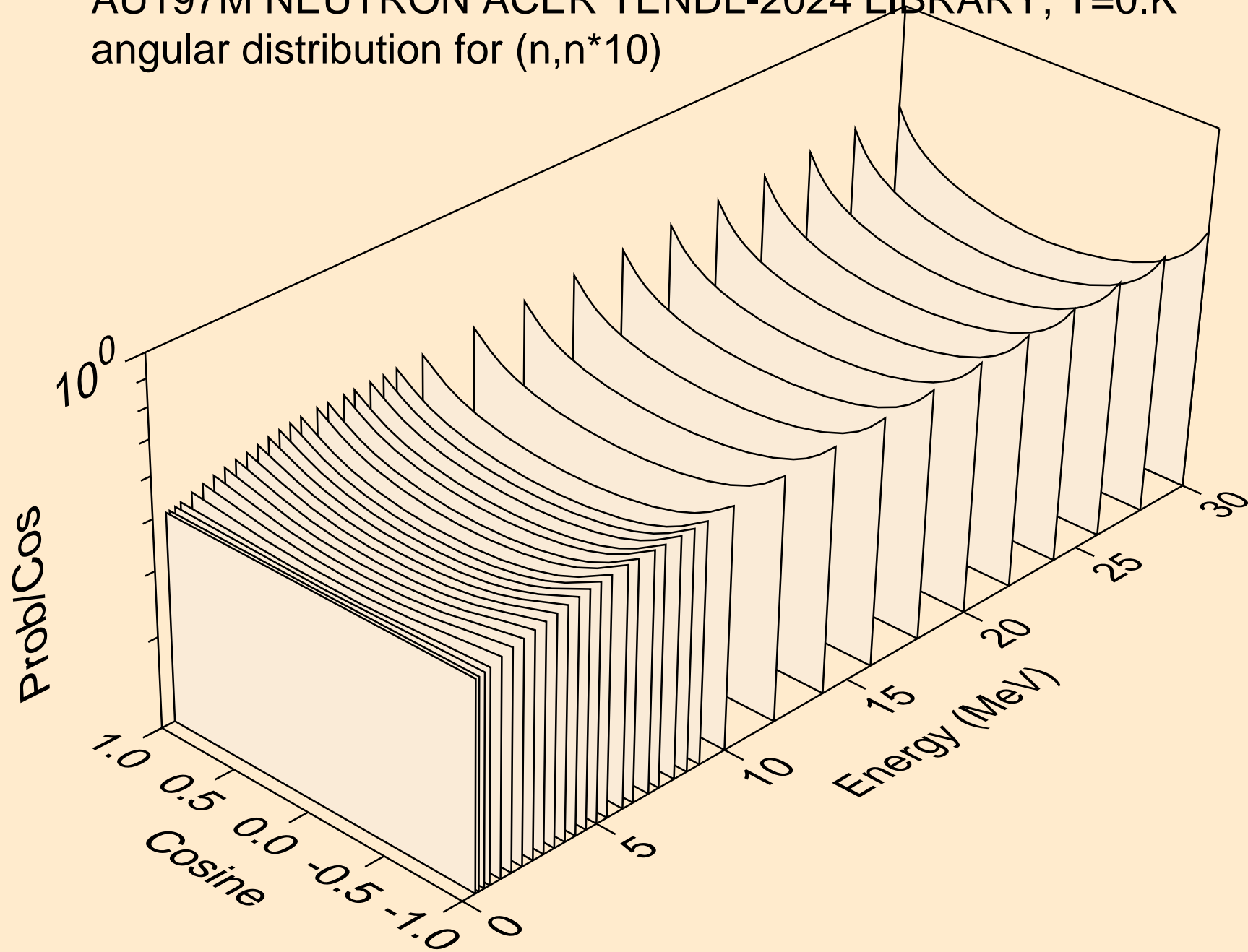
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angular distribution for (n,n\*8)



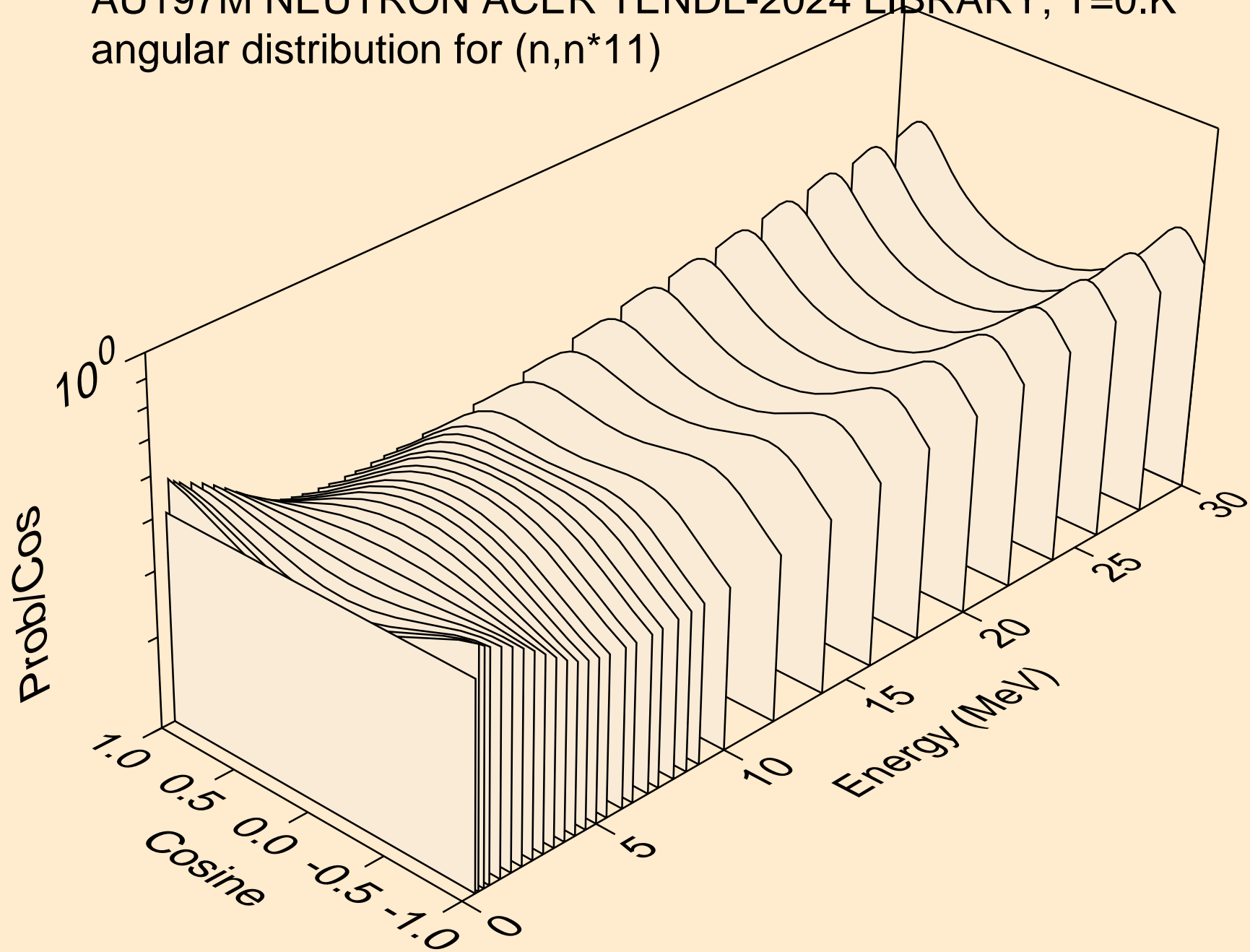
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

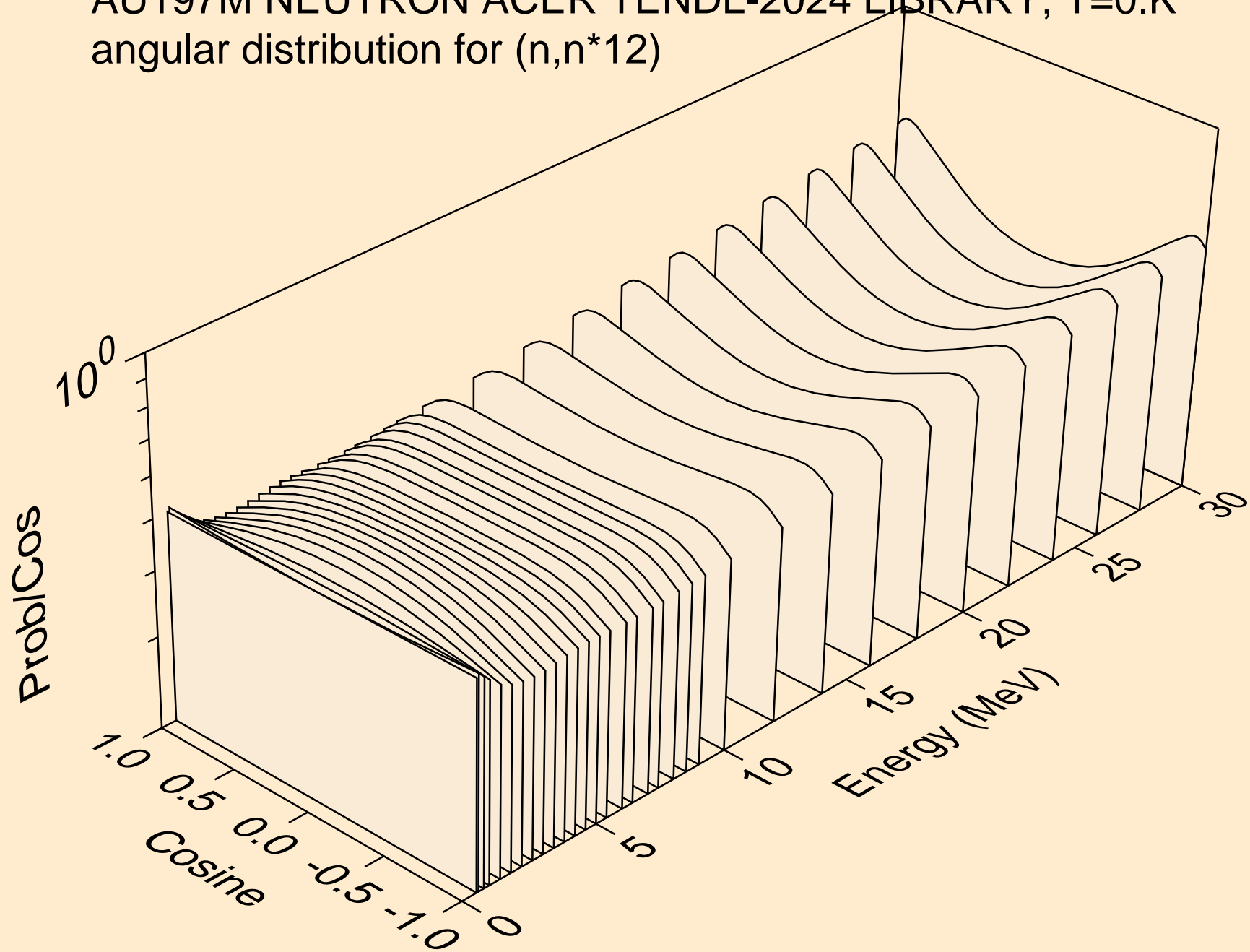


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

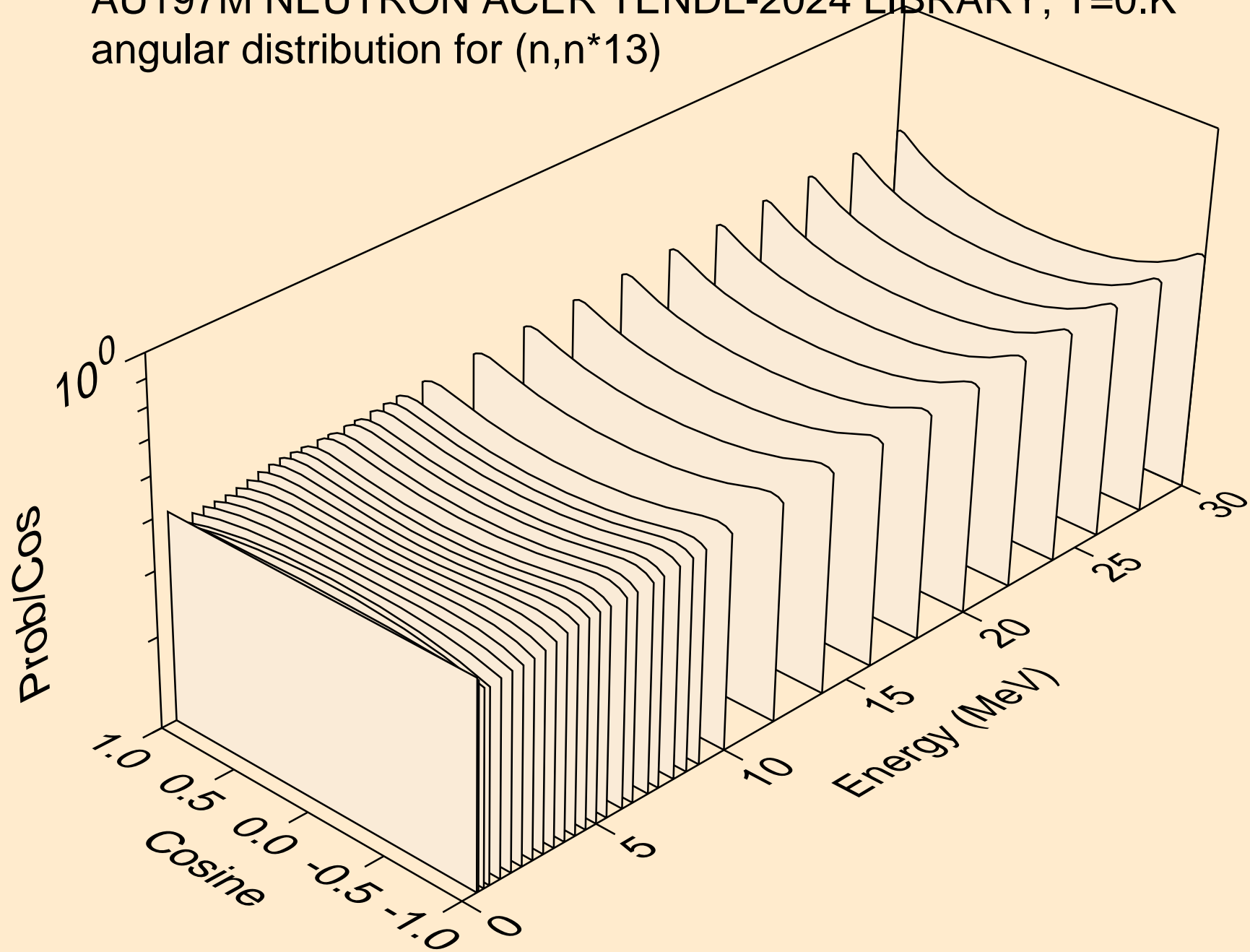




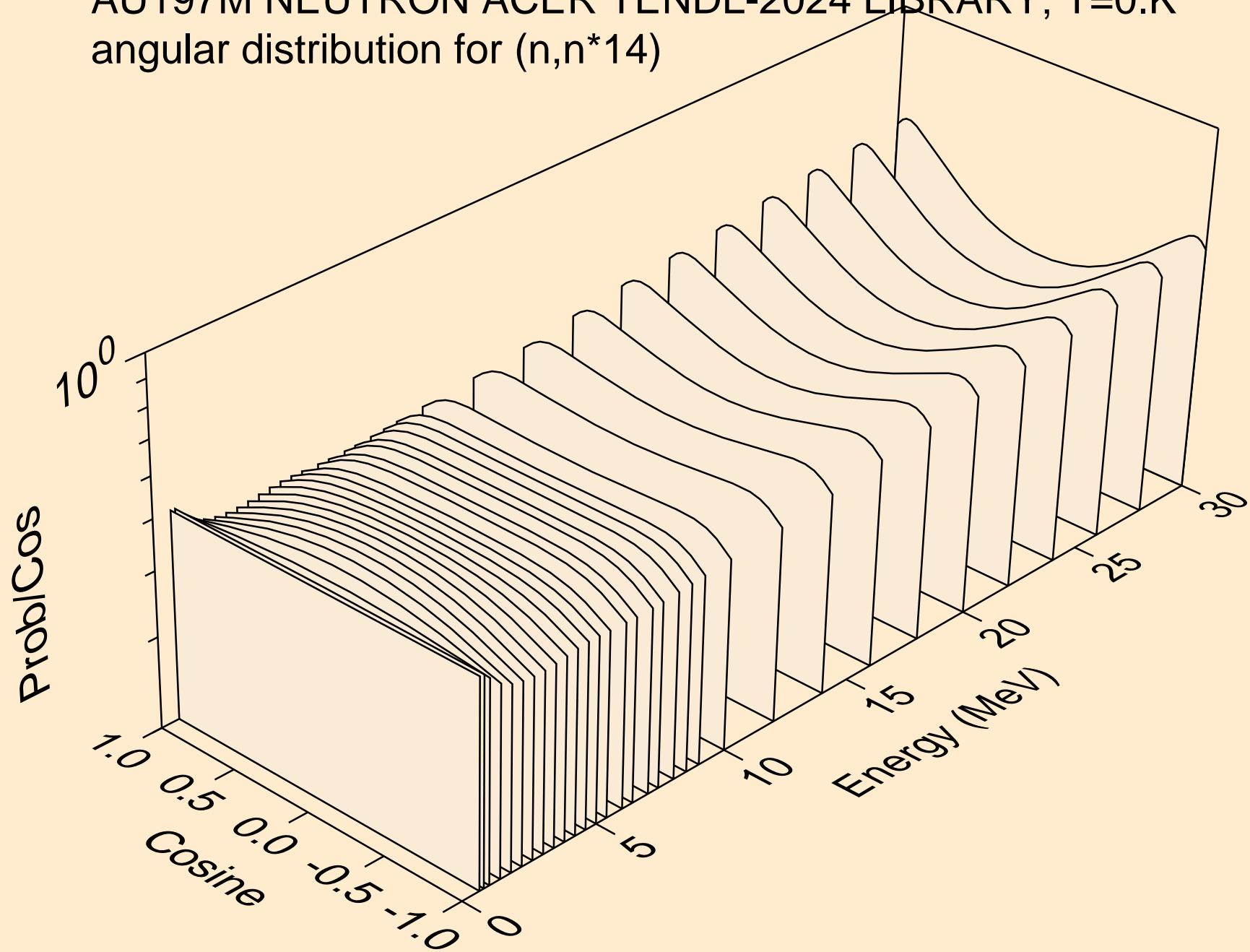
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angular distribution for (n,n\*12)



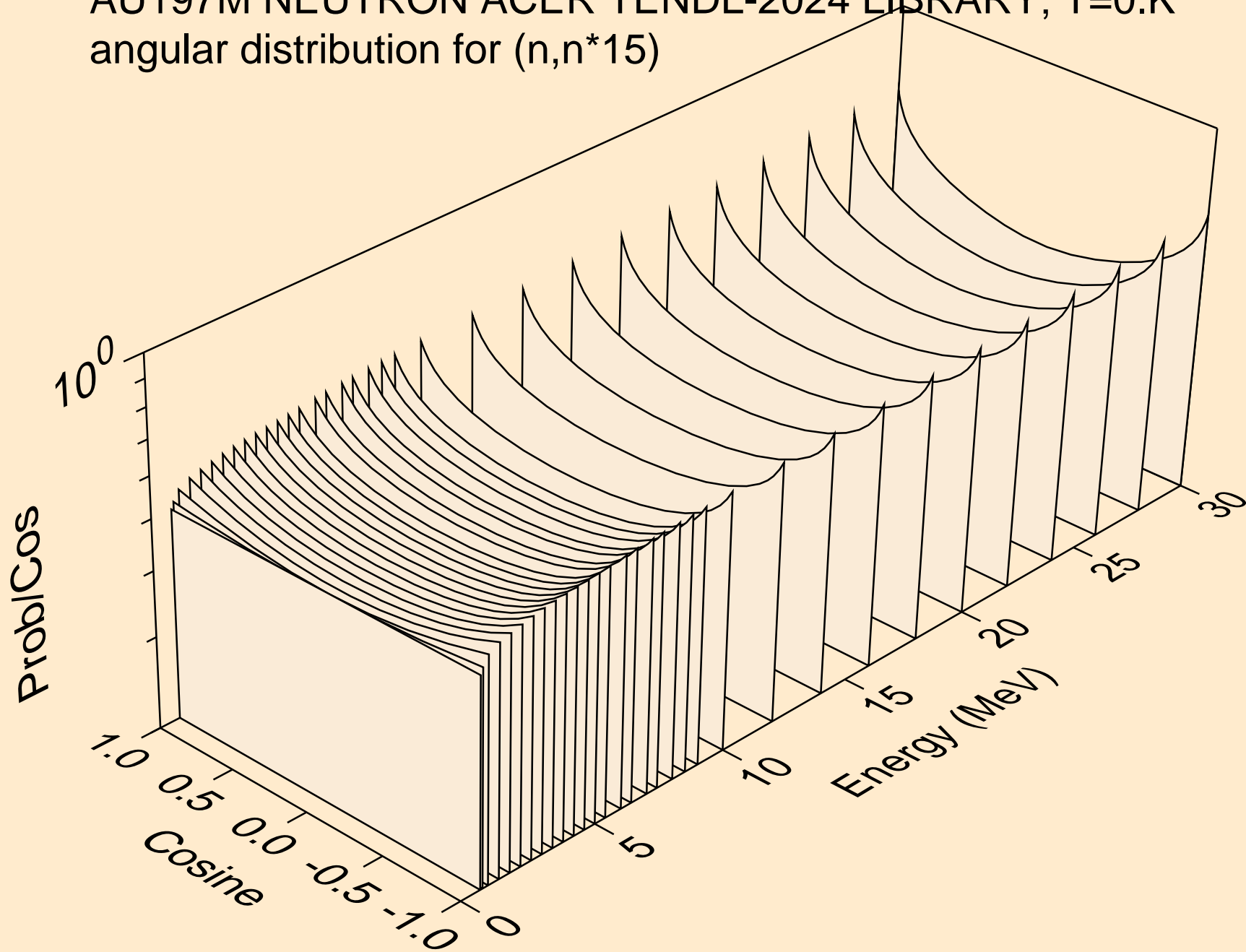
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angular distribution for (n,n\*13)



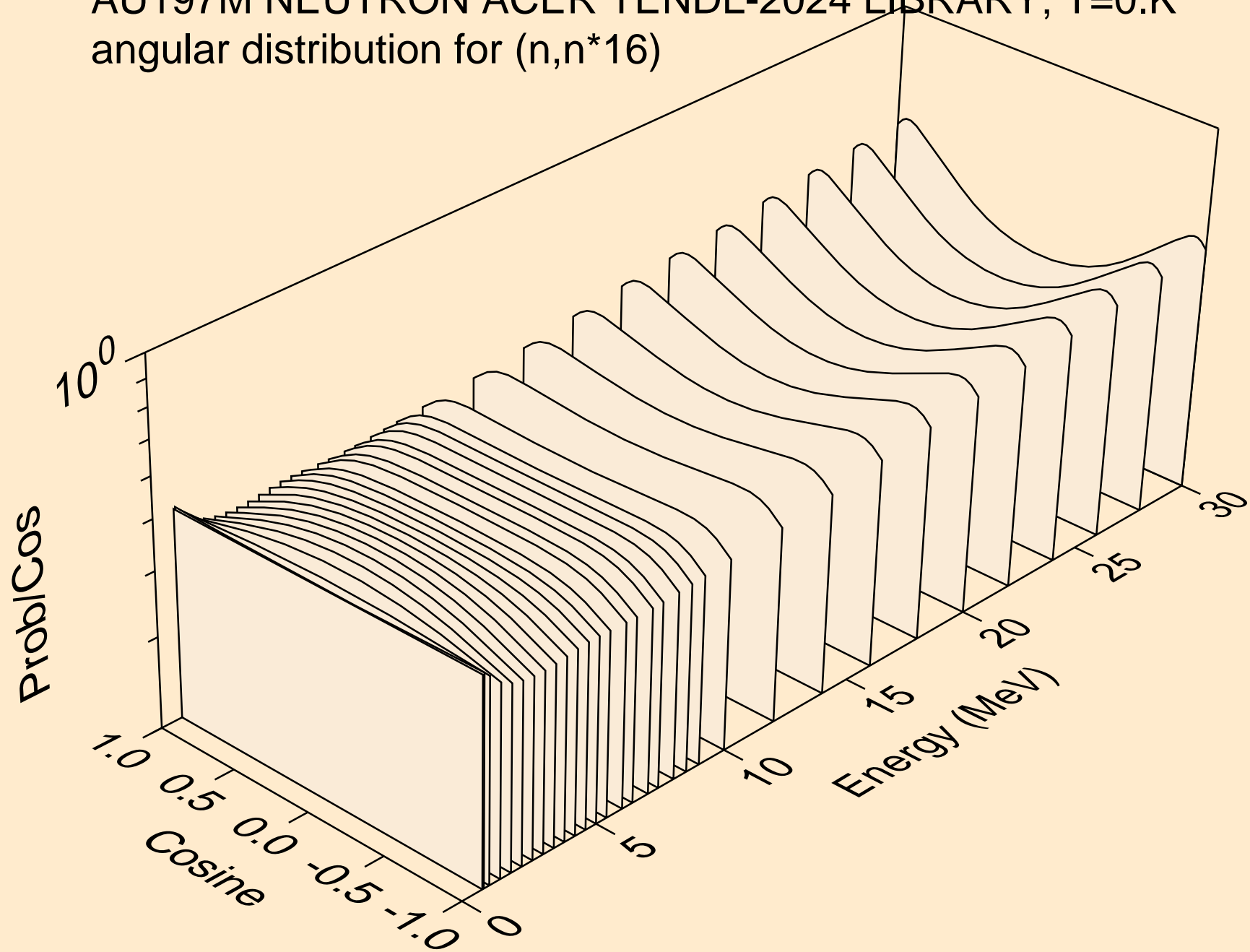
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angular distribution for (n,n\*14)



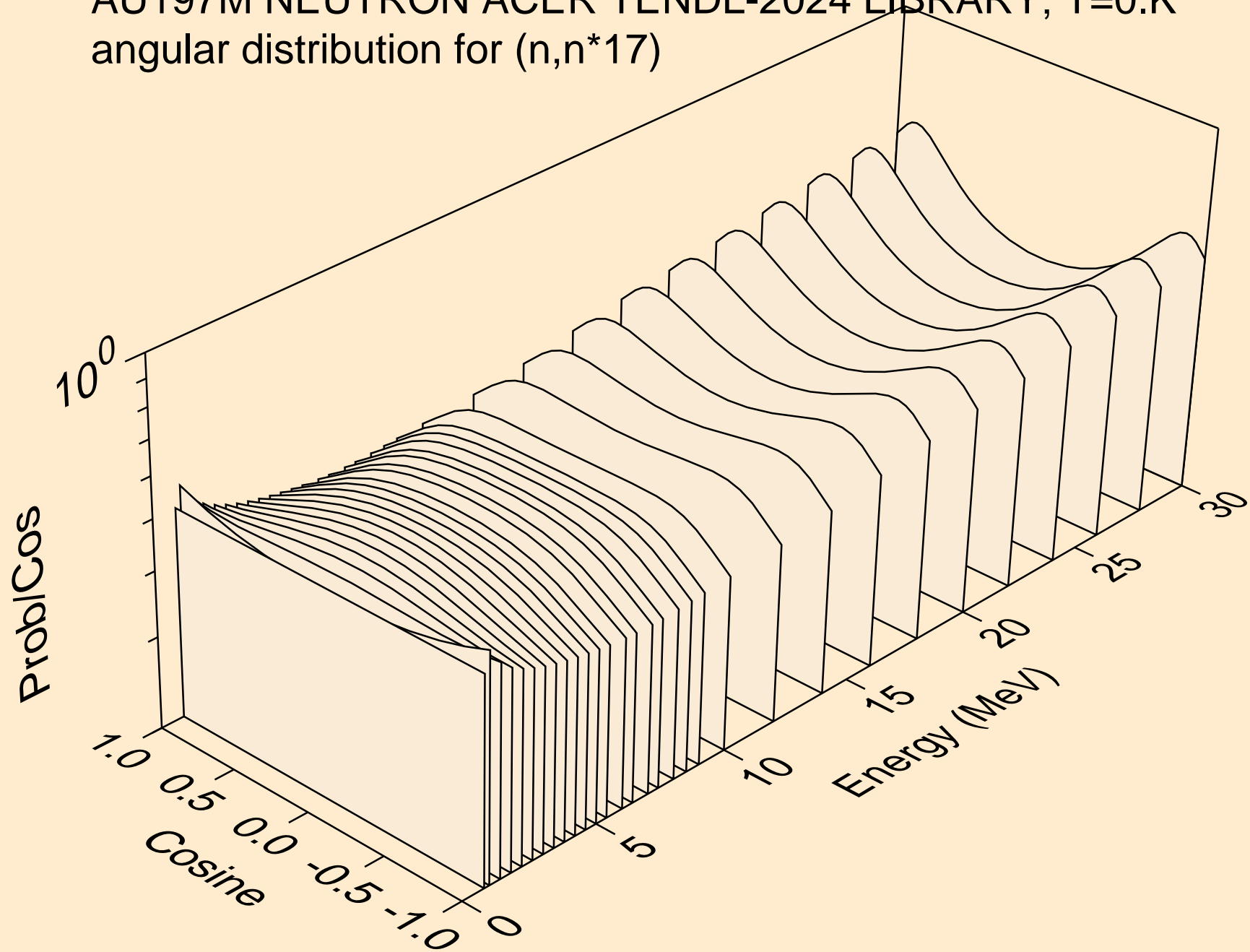
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angular distribution for (n,n\*15)



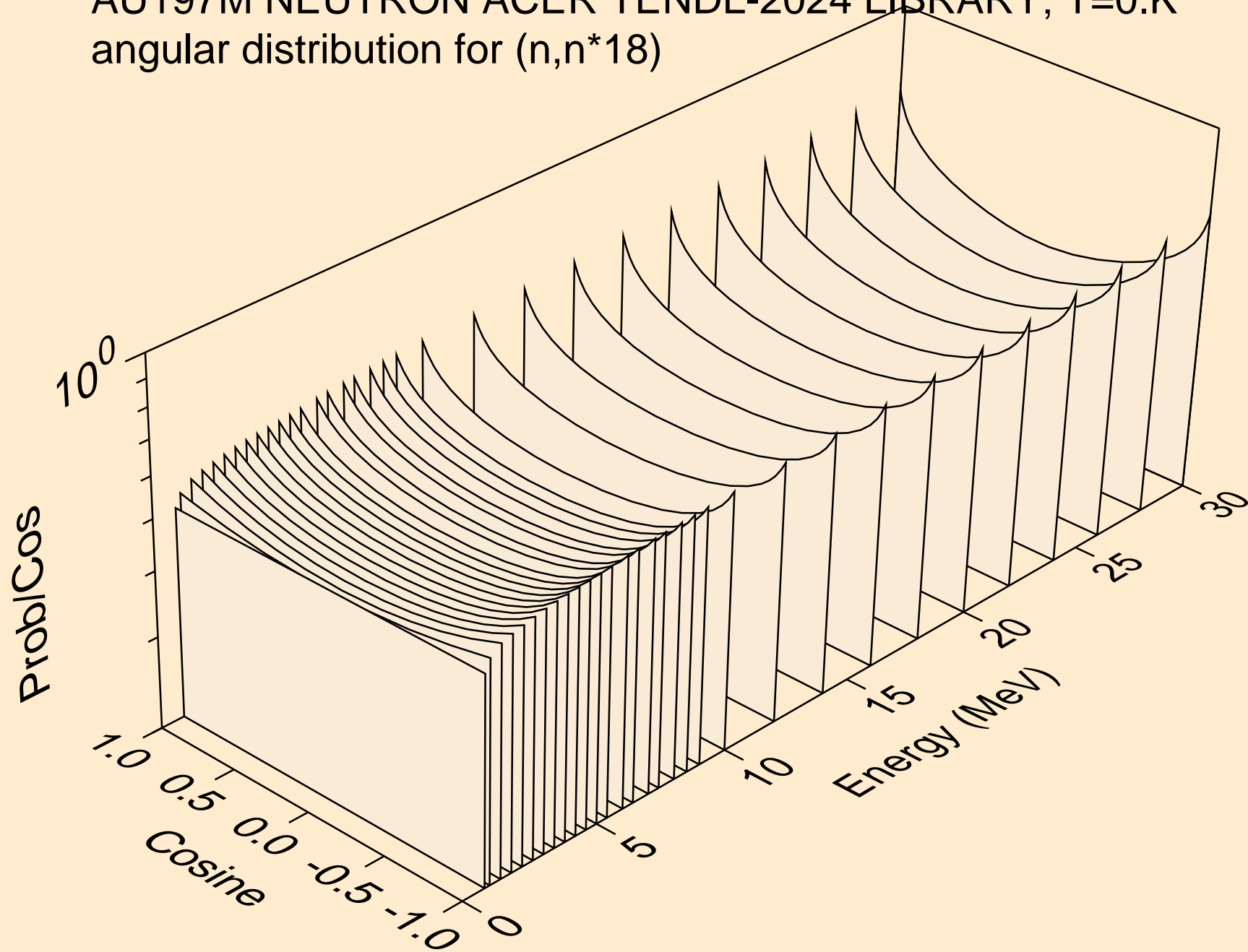
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angular distribution for (n,n\*16)



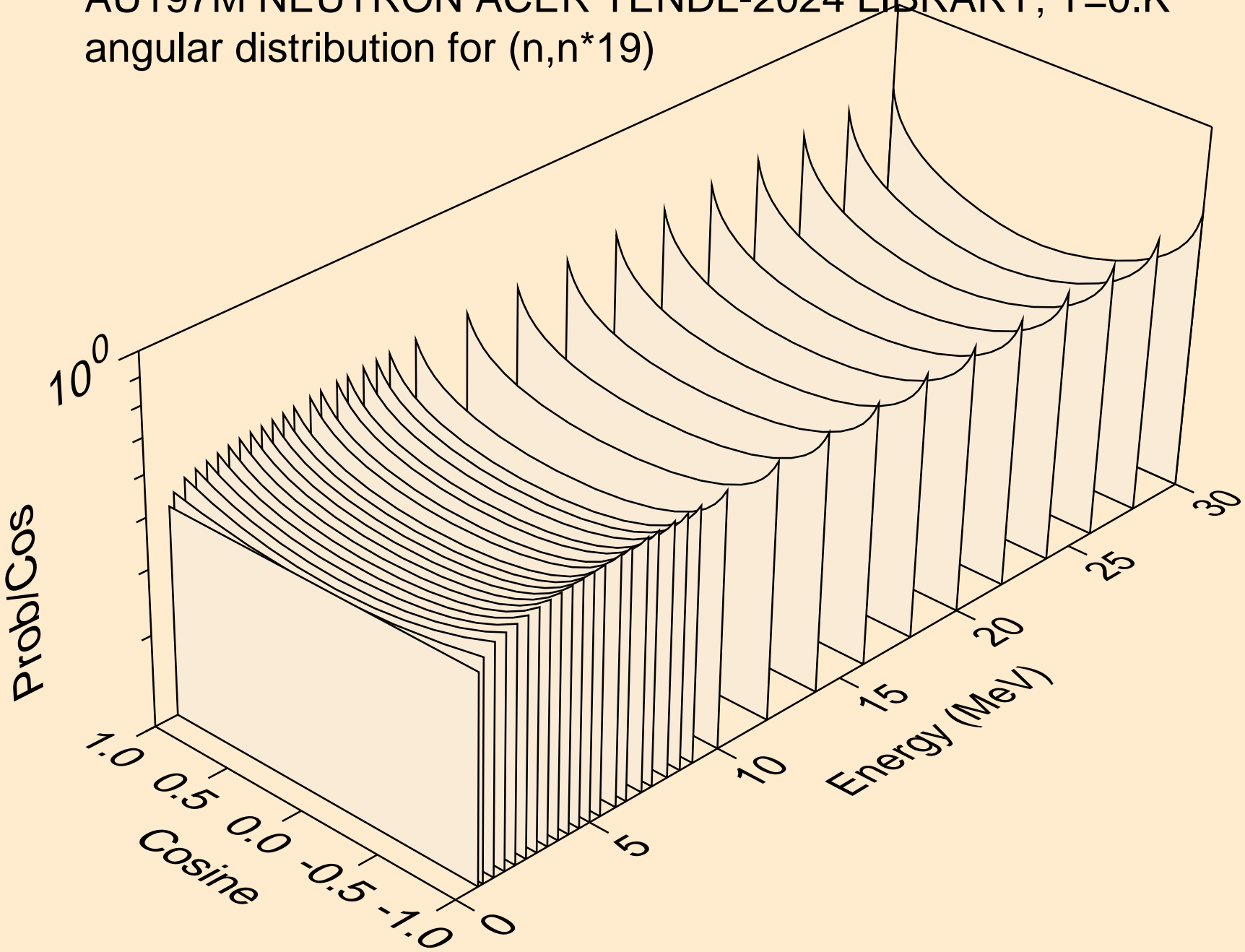
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

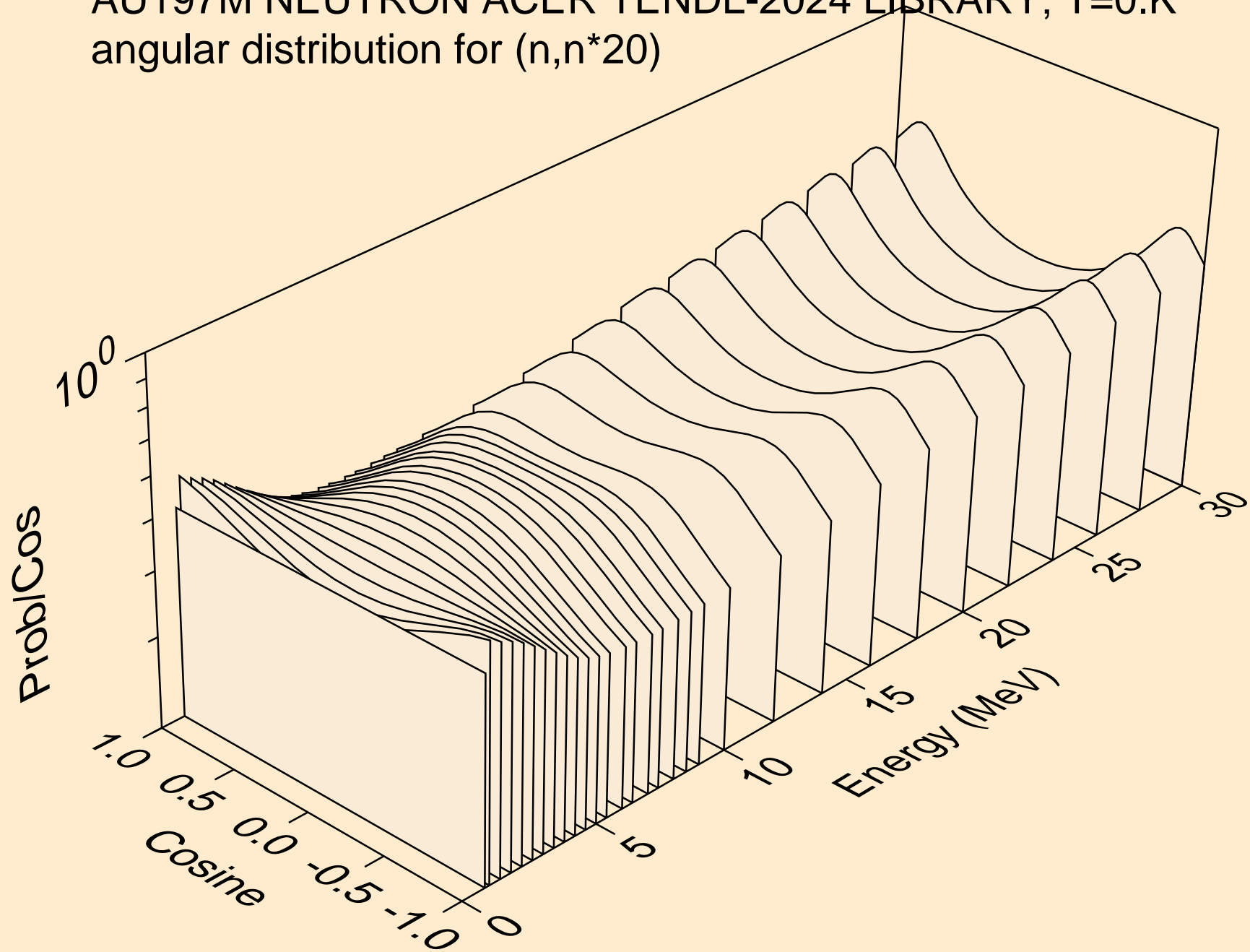


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

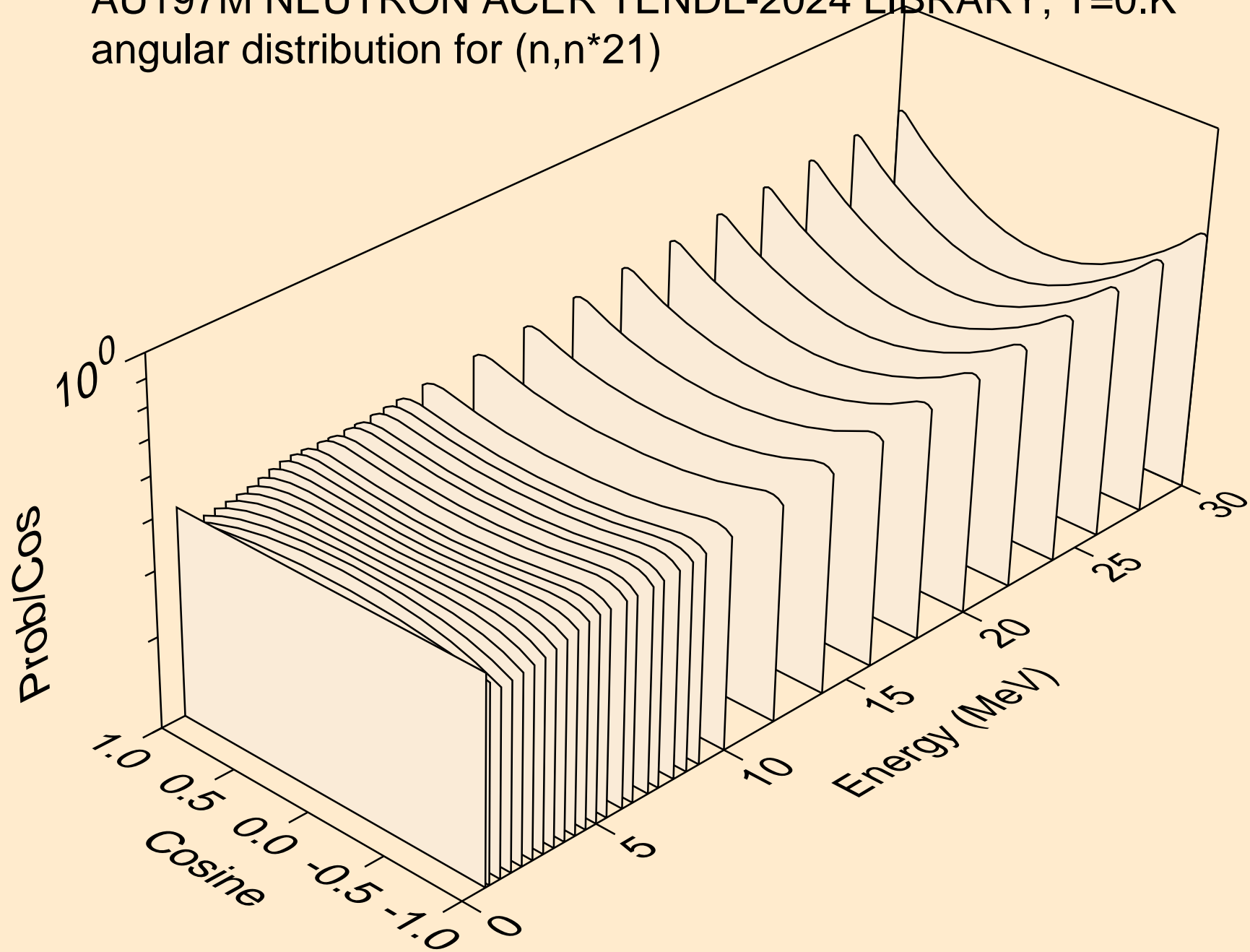




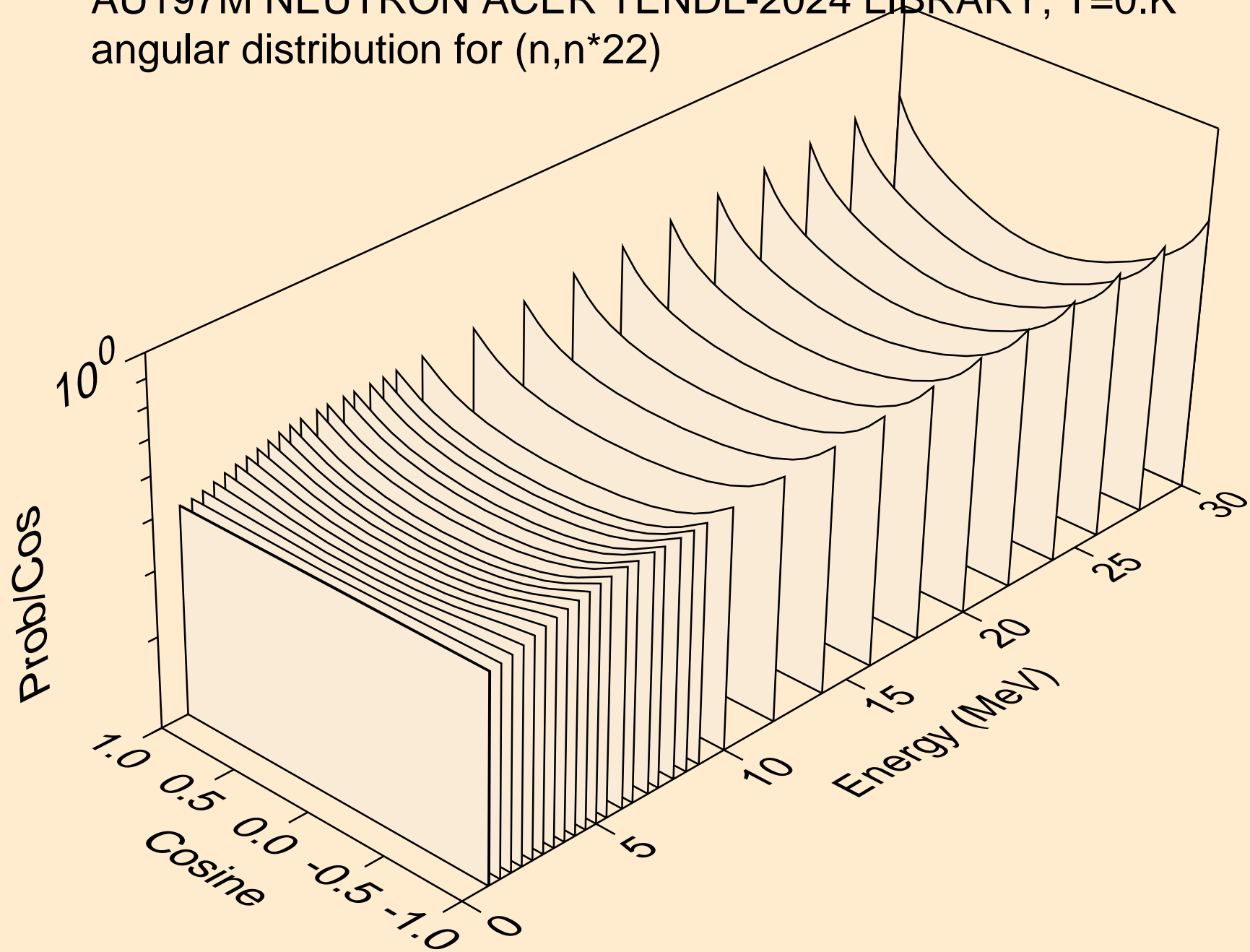
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angular distribution for (n,n\*20)



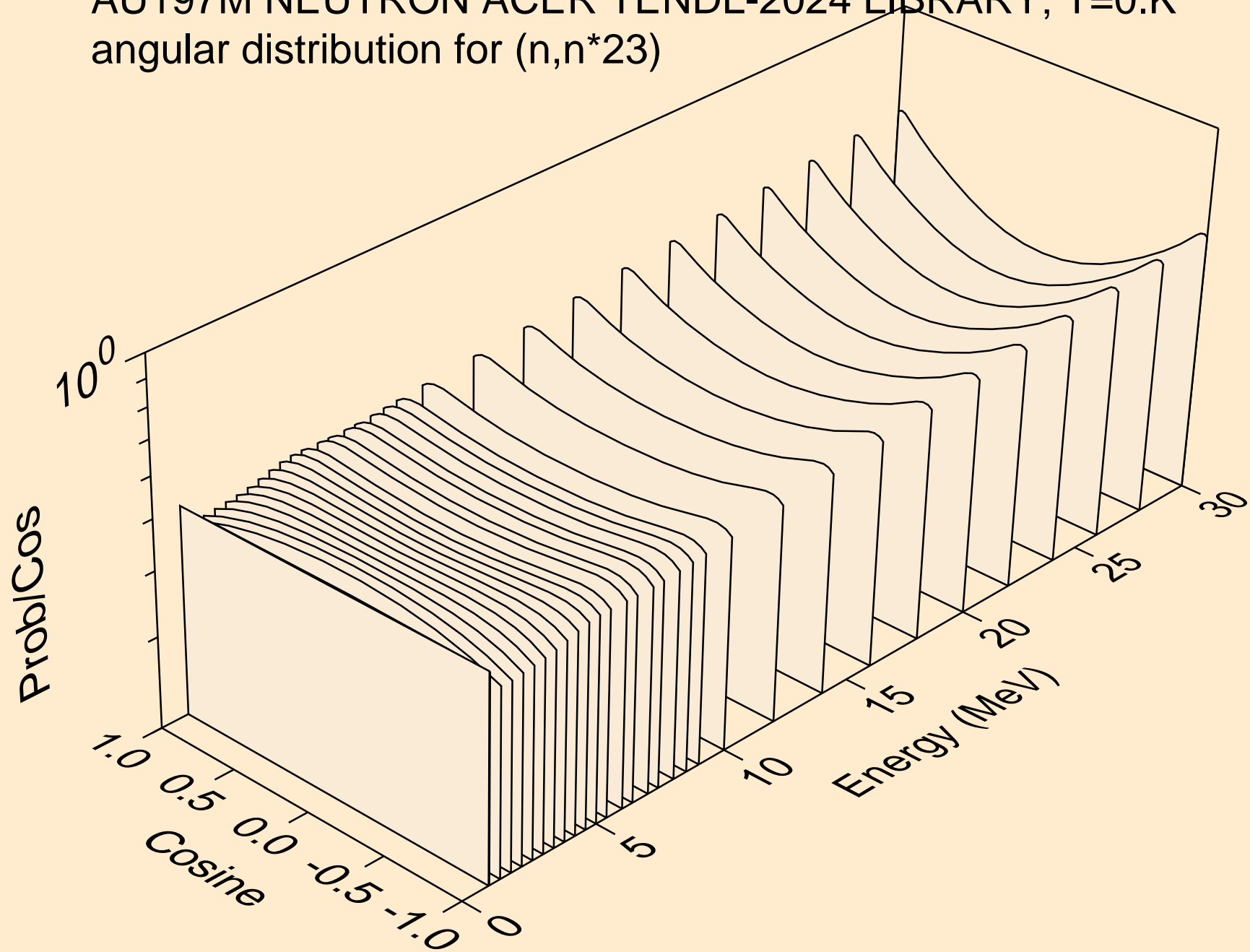
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angular distribution for (n,n\*21)



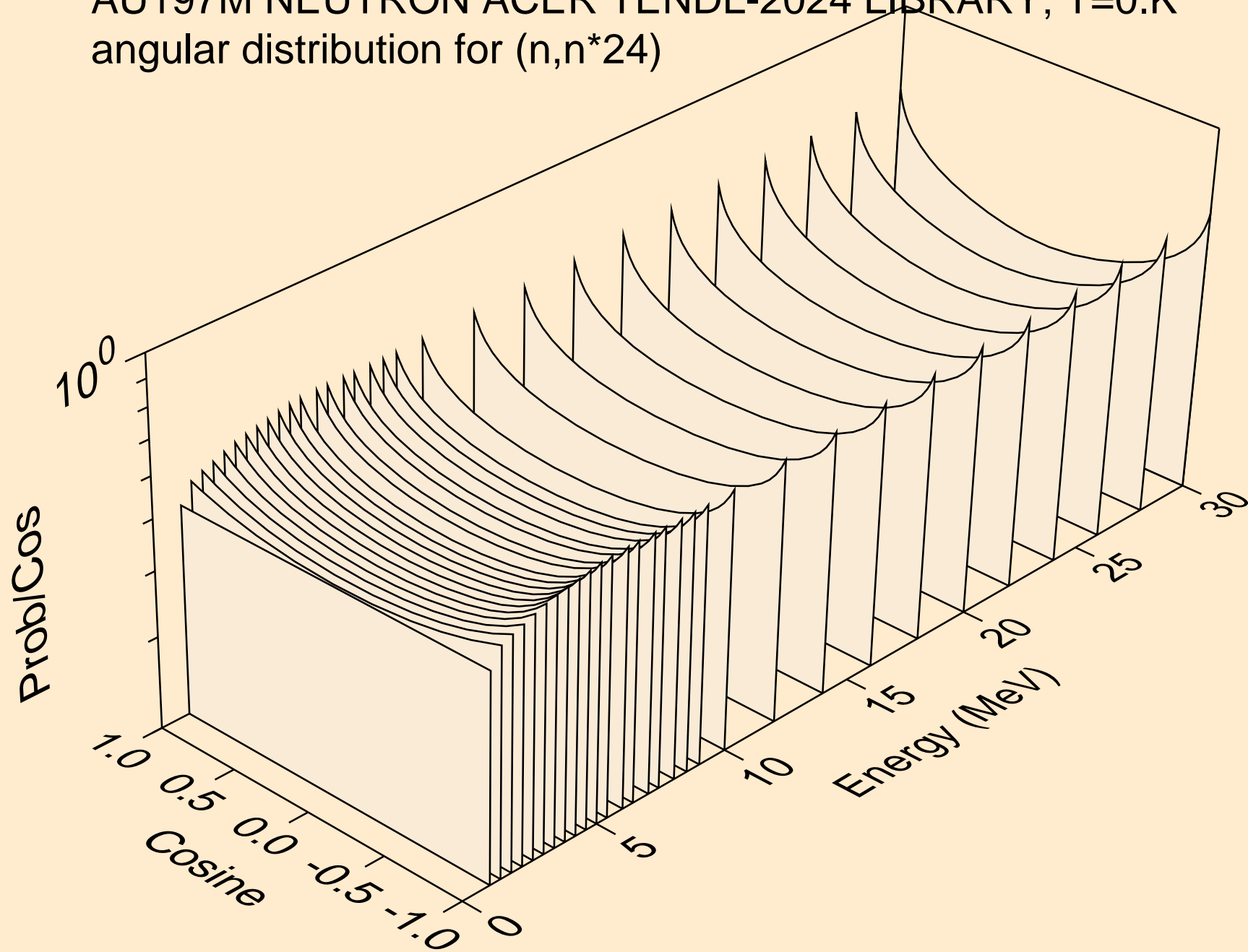
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angular distribution for (n,n\*22)



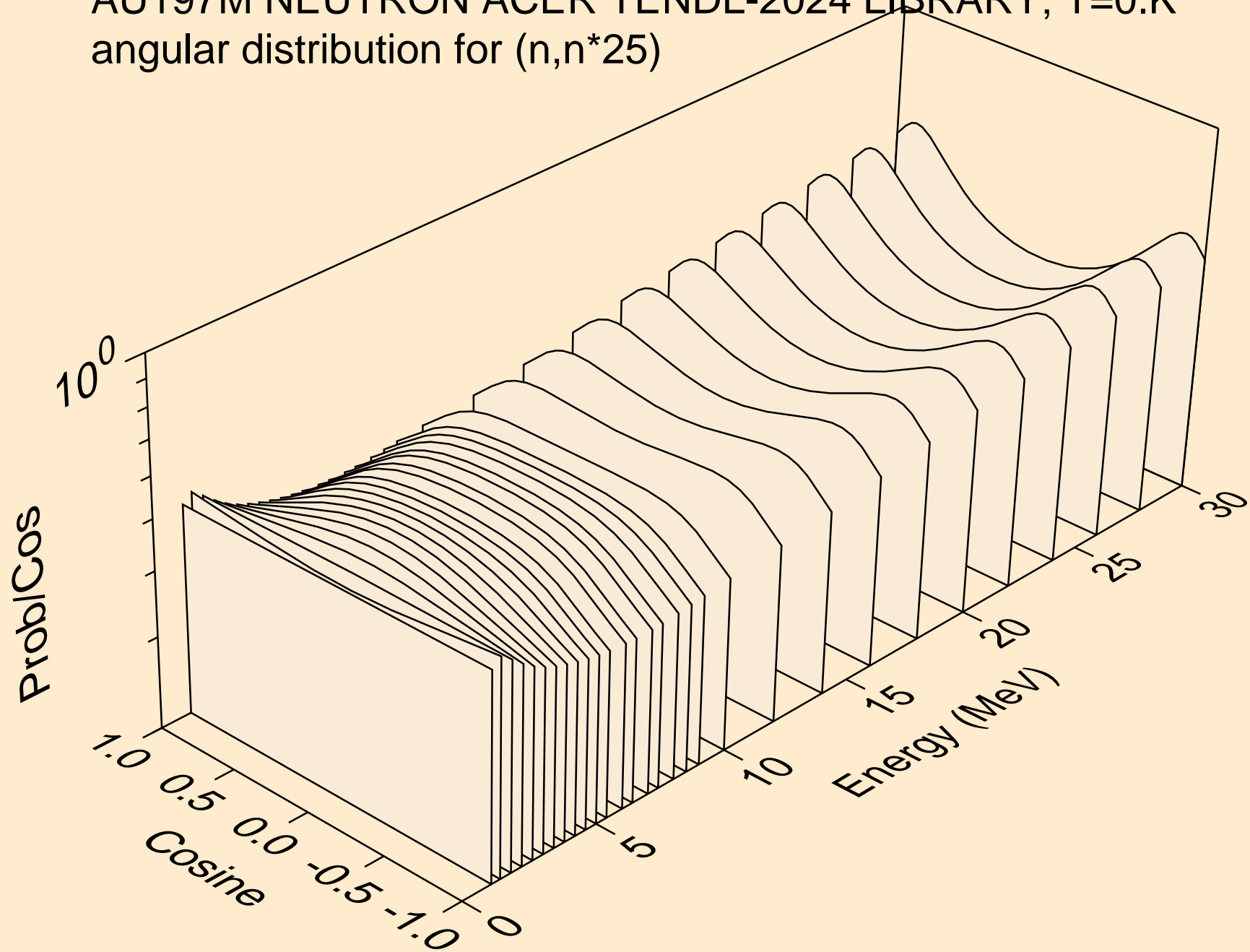
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angular distribution for (n,n\*23)



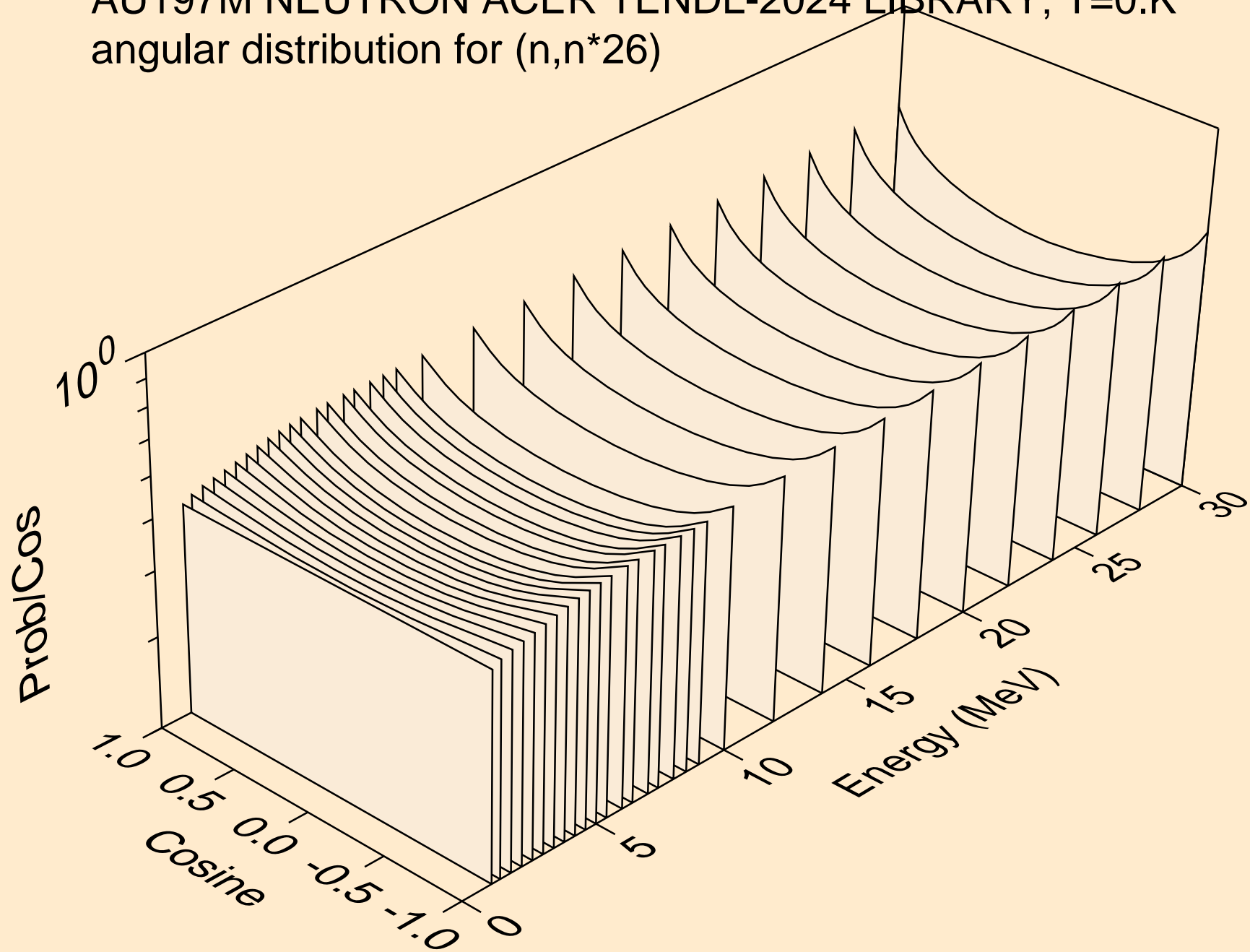
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angular distribution for (n,n\*24)



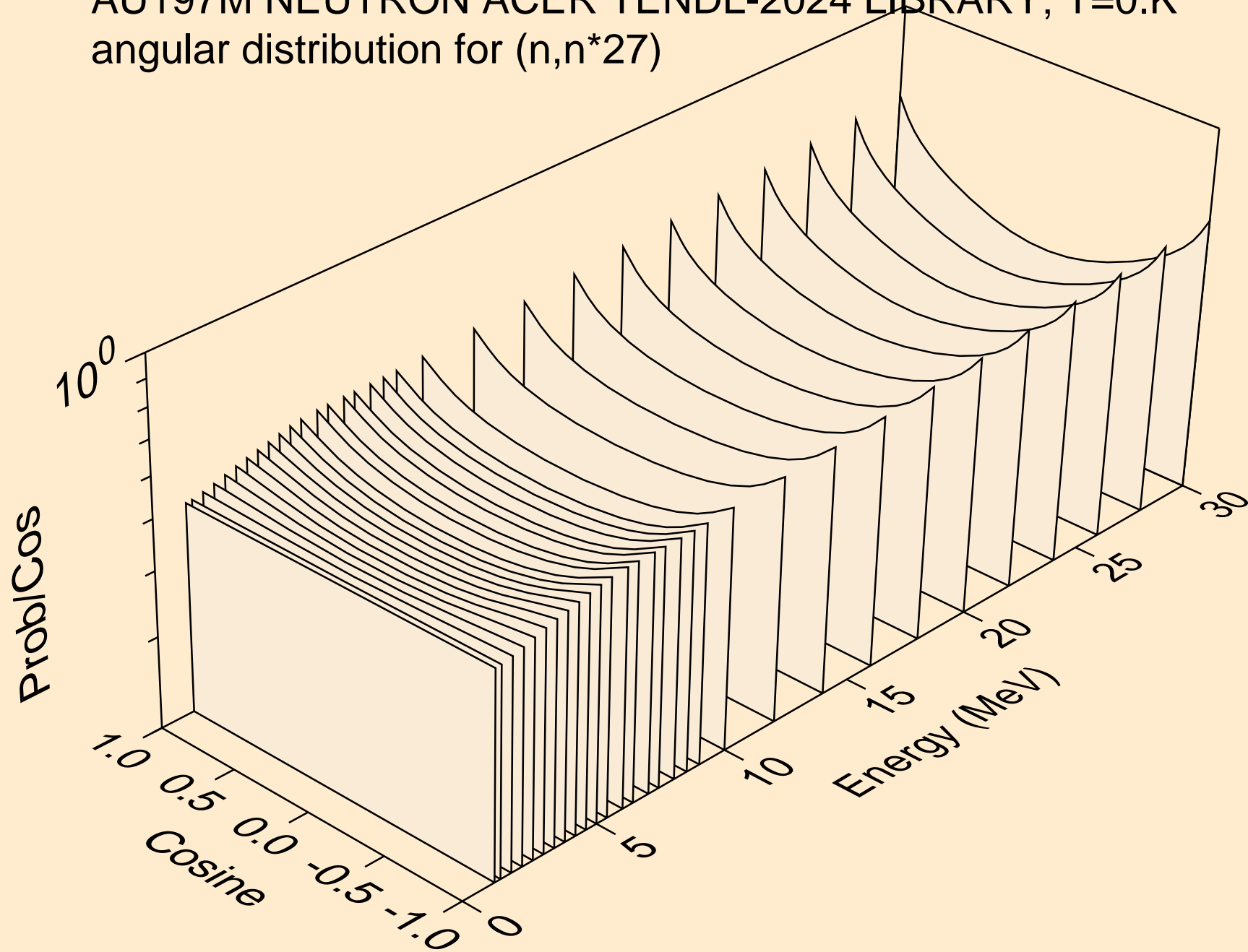
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

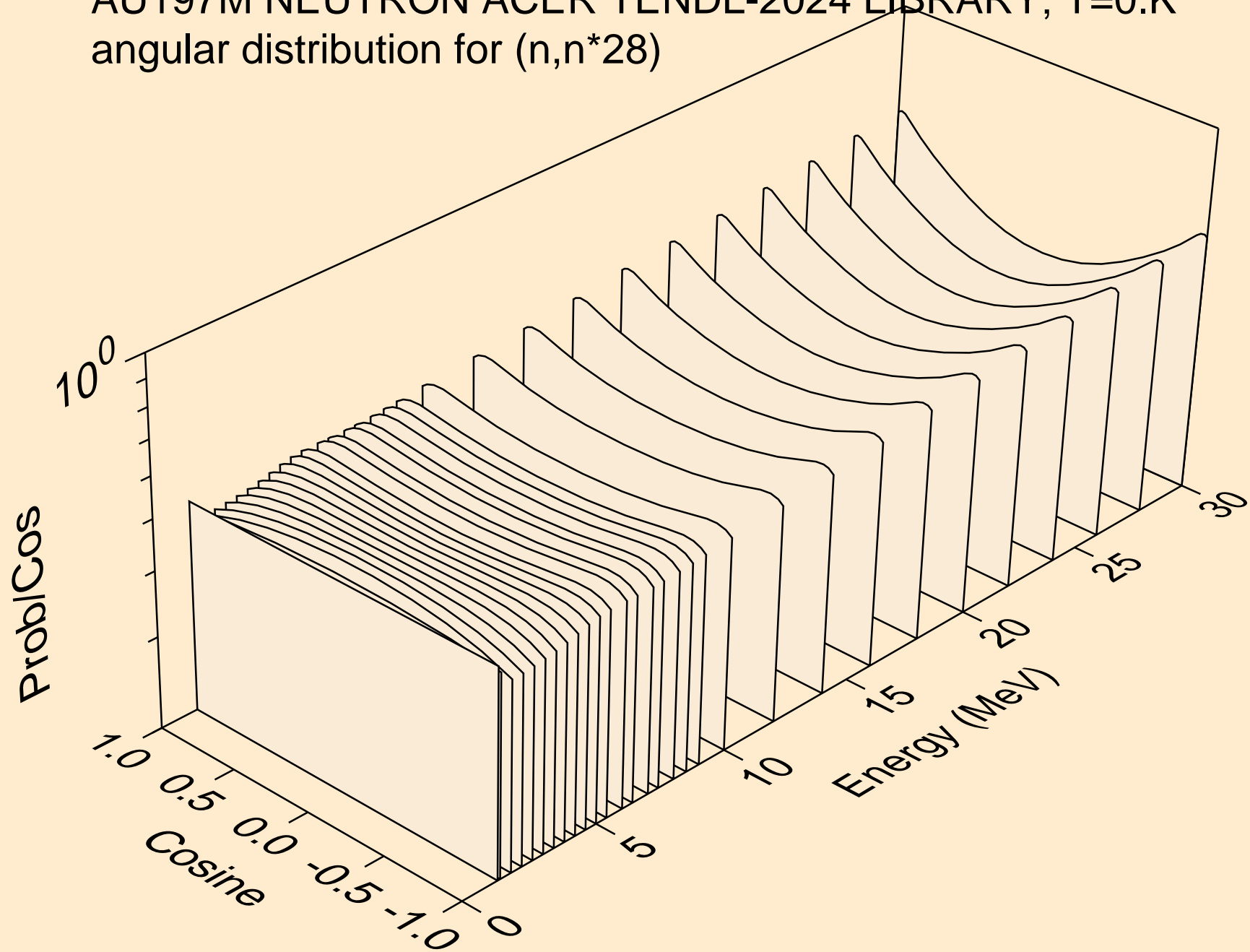


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

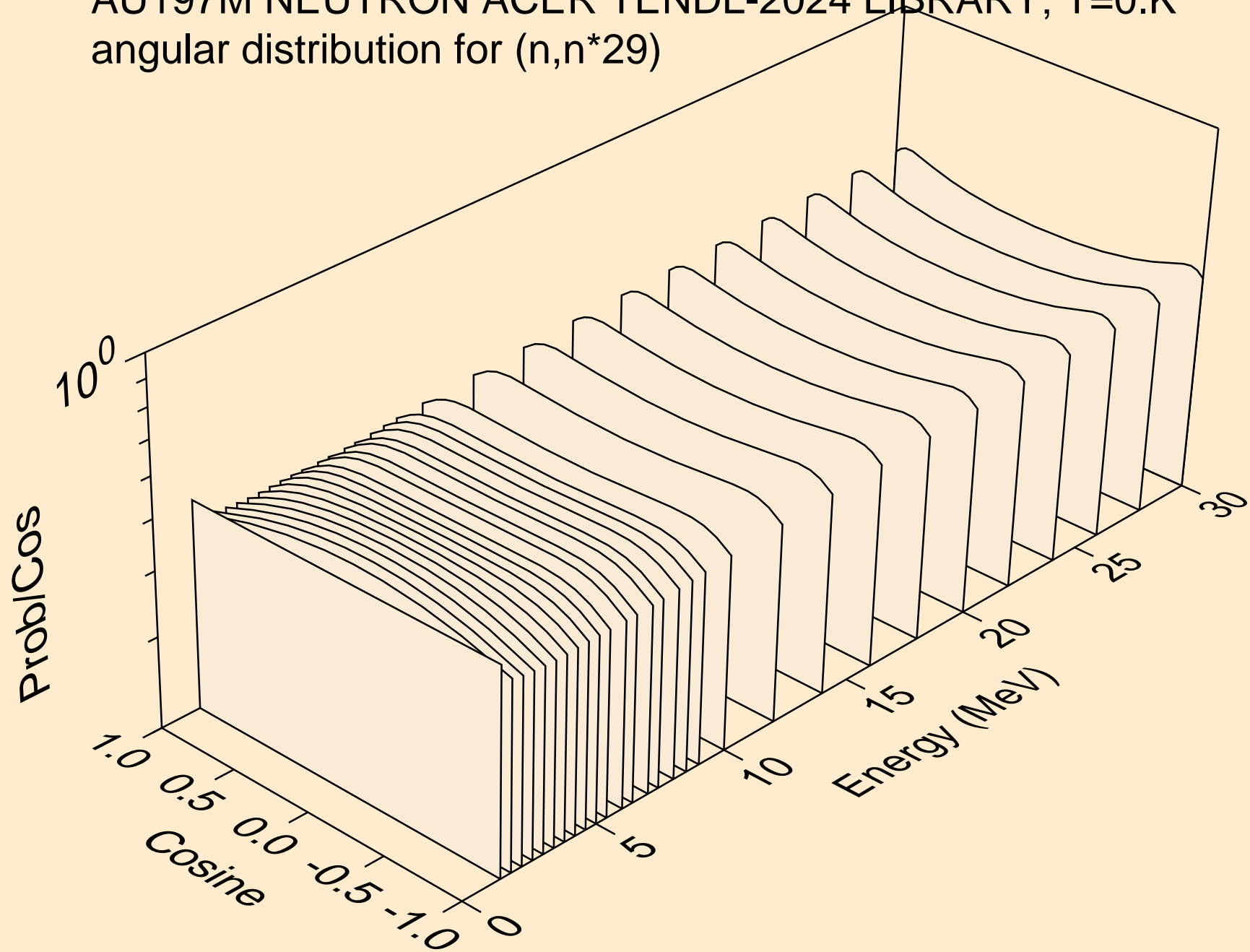




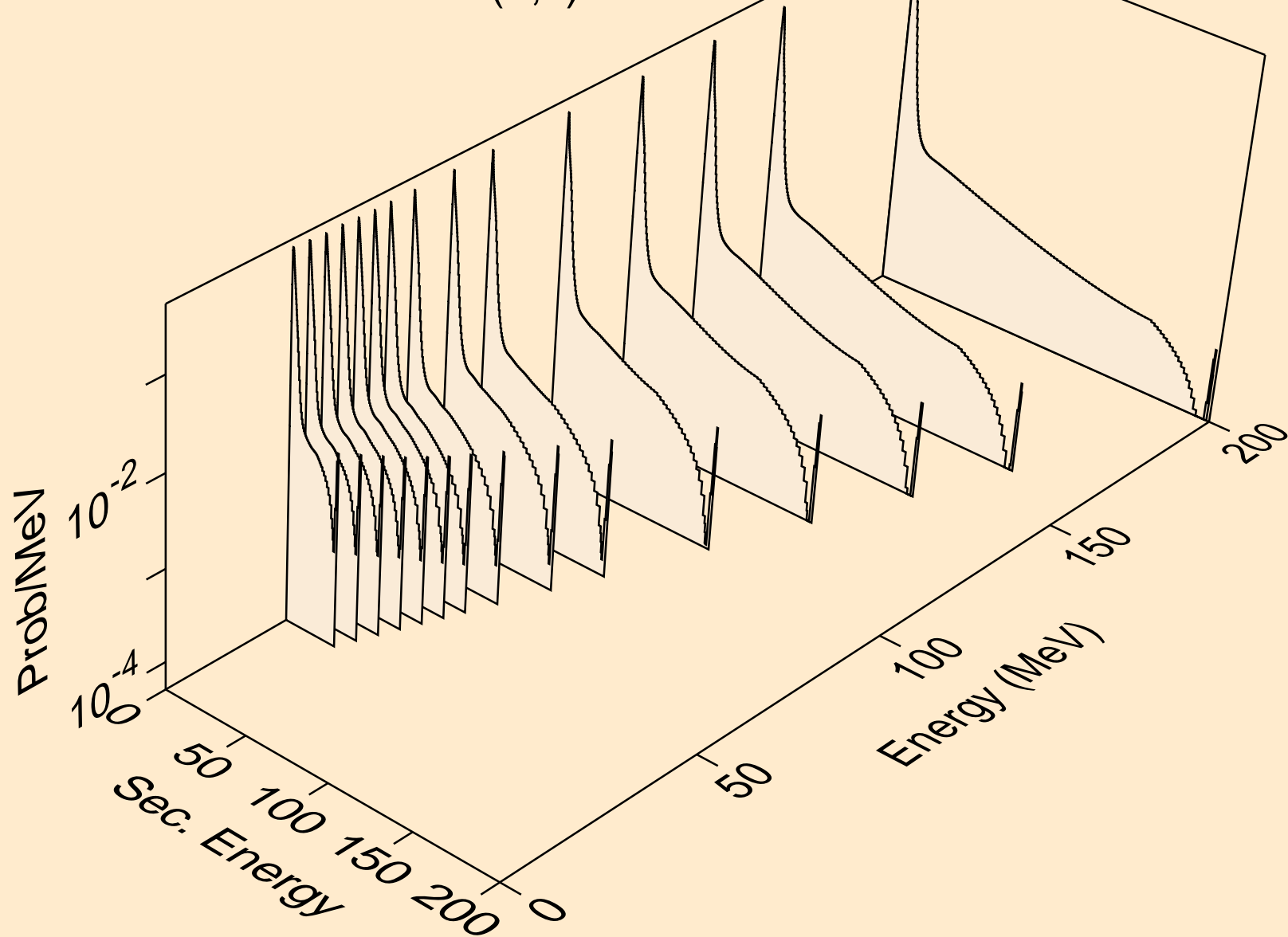
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*28)



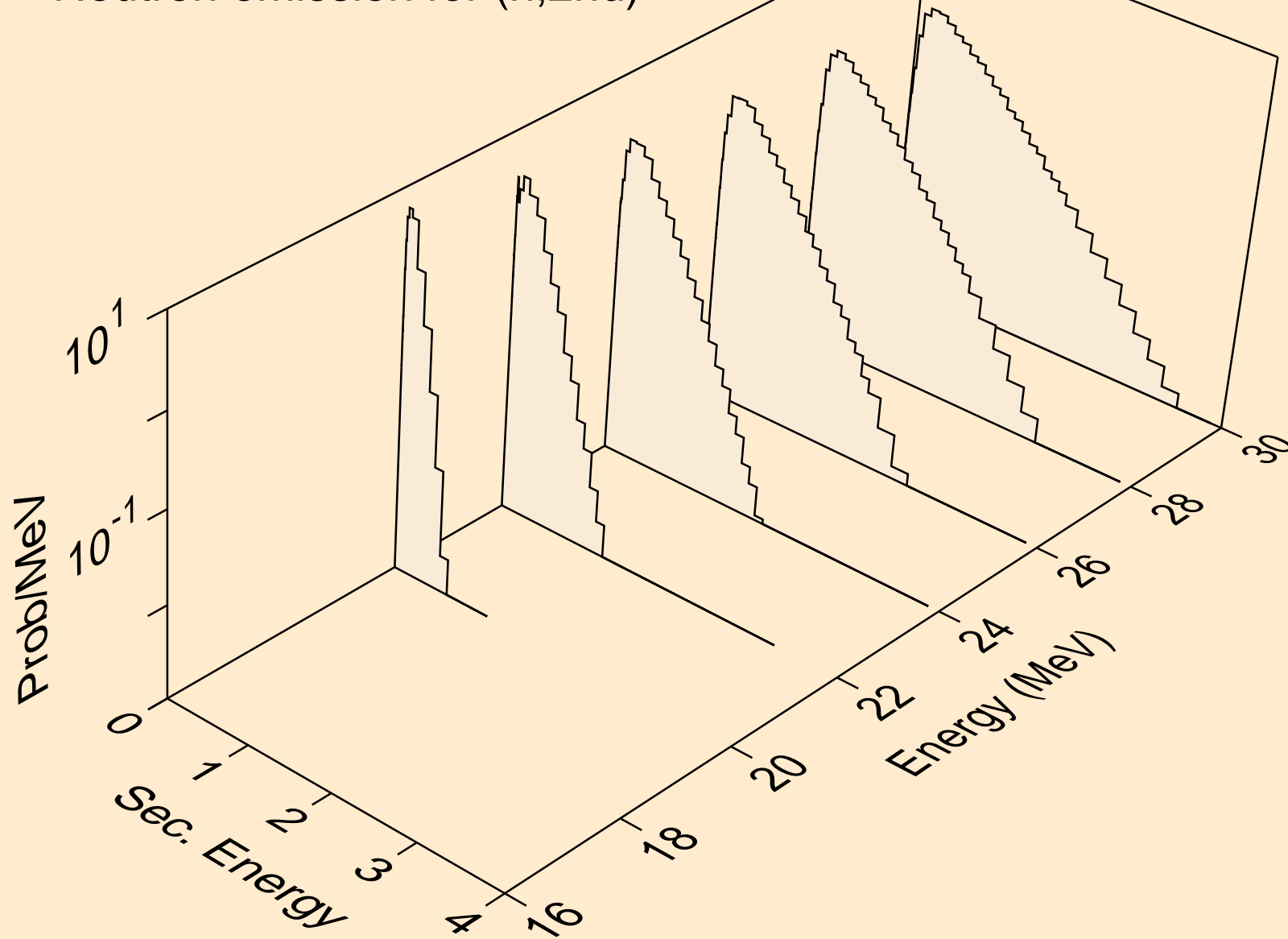
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angular distribution for (n,n\*29)



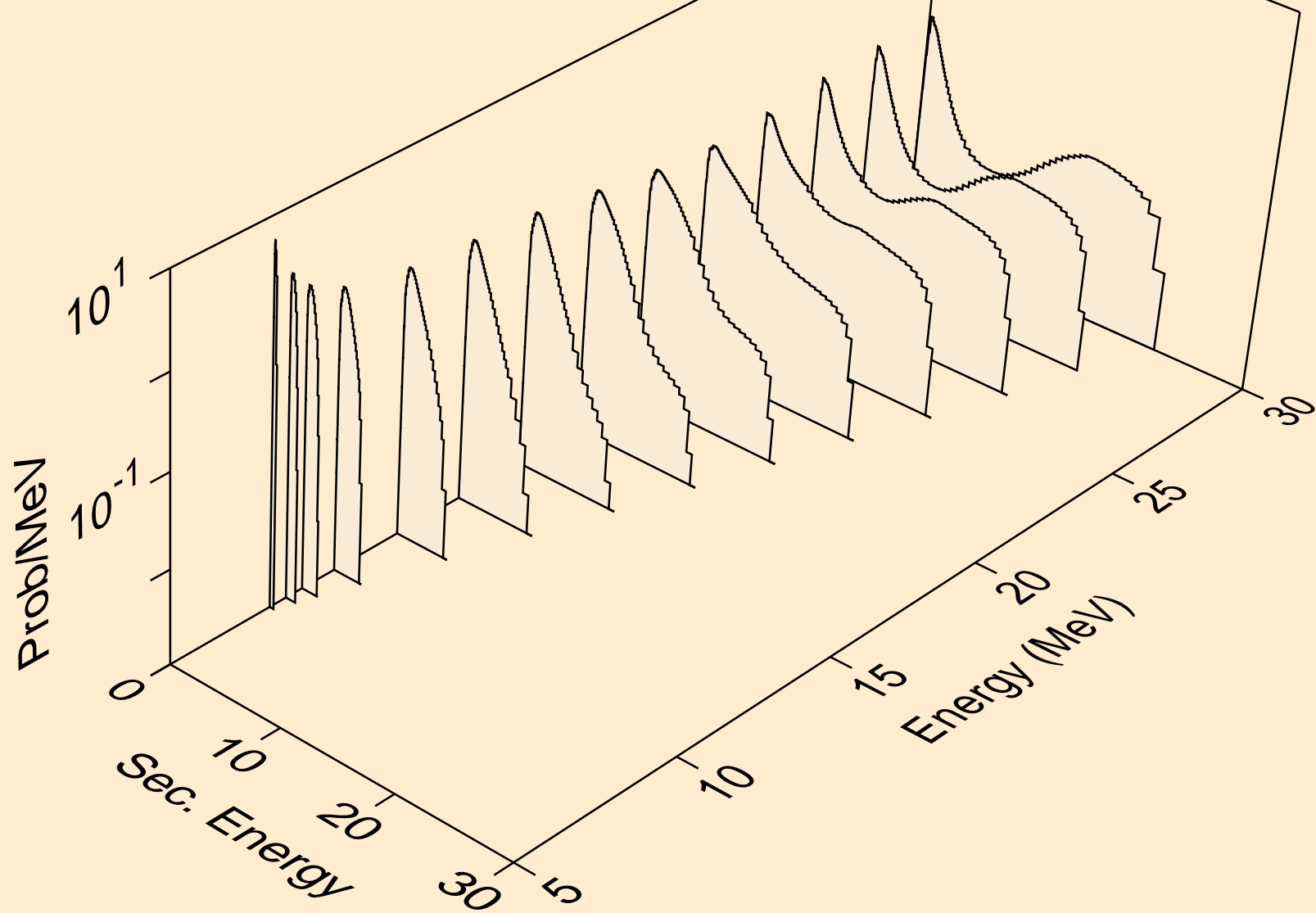
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



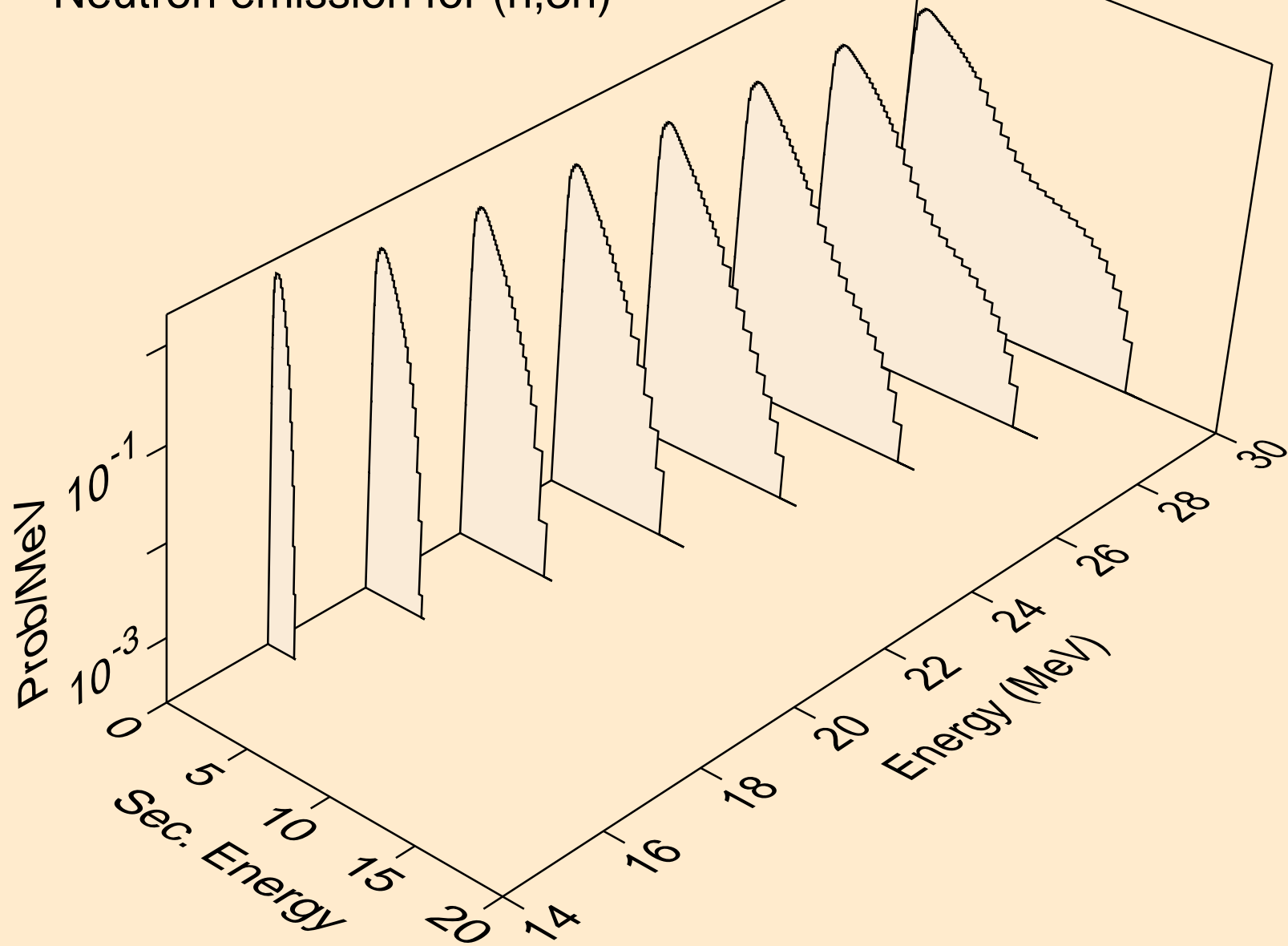
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



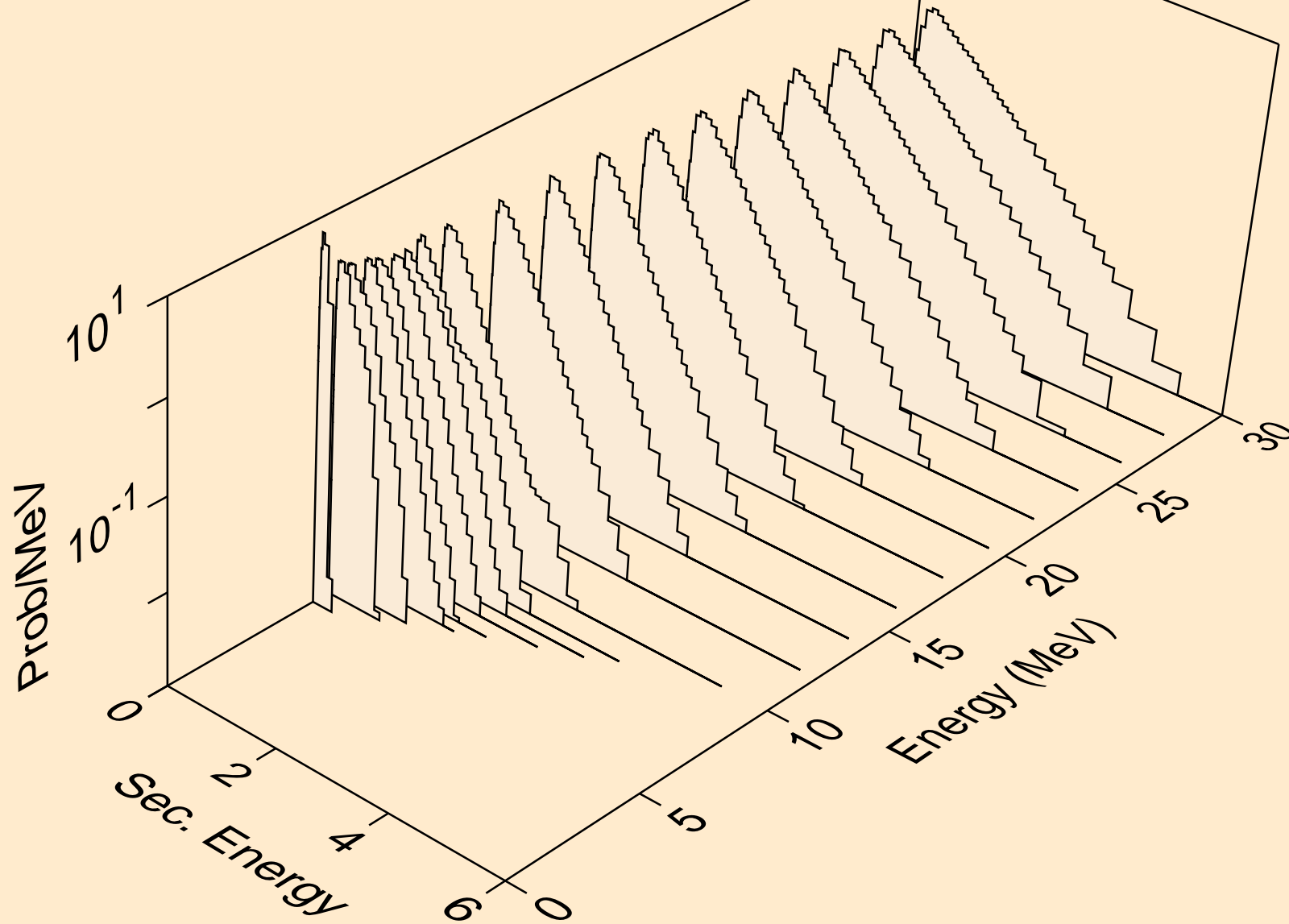
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



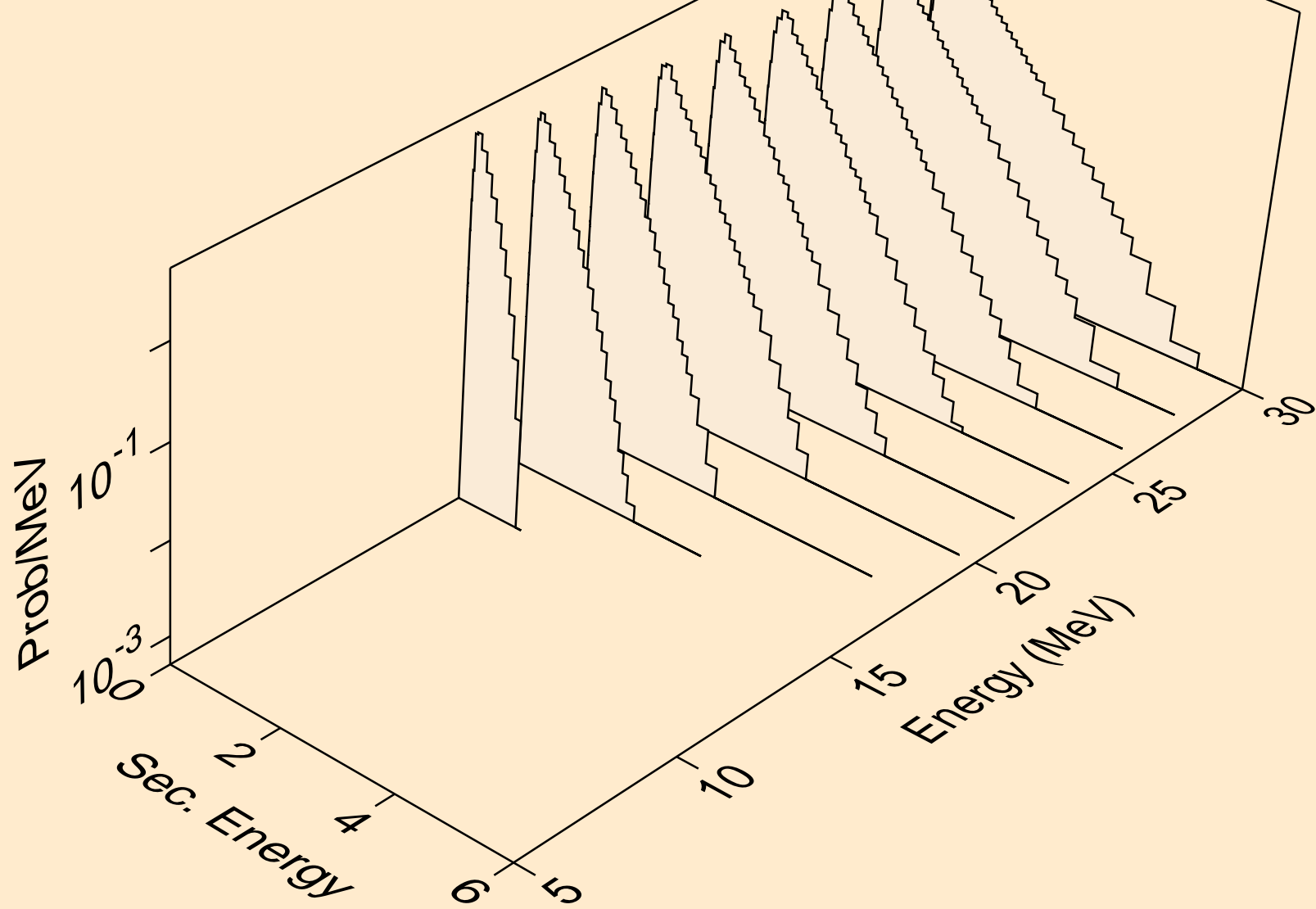
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

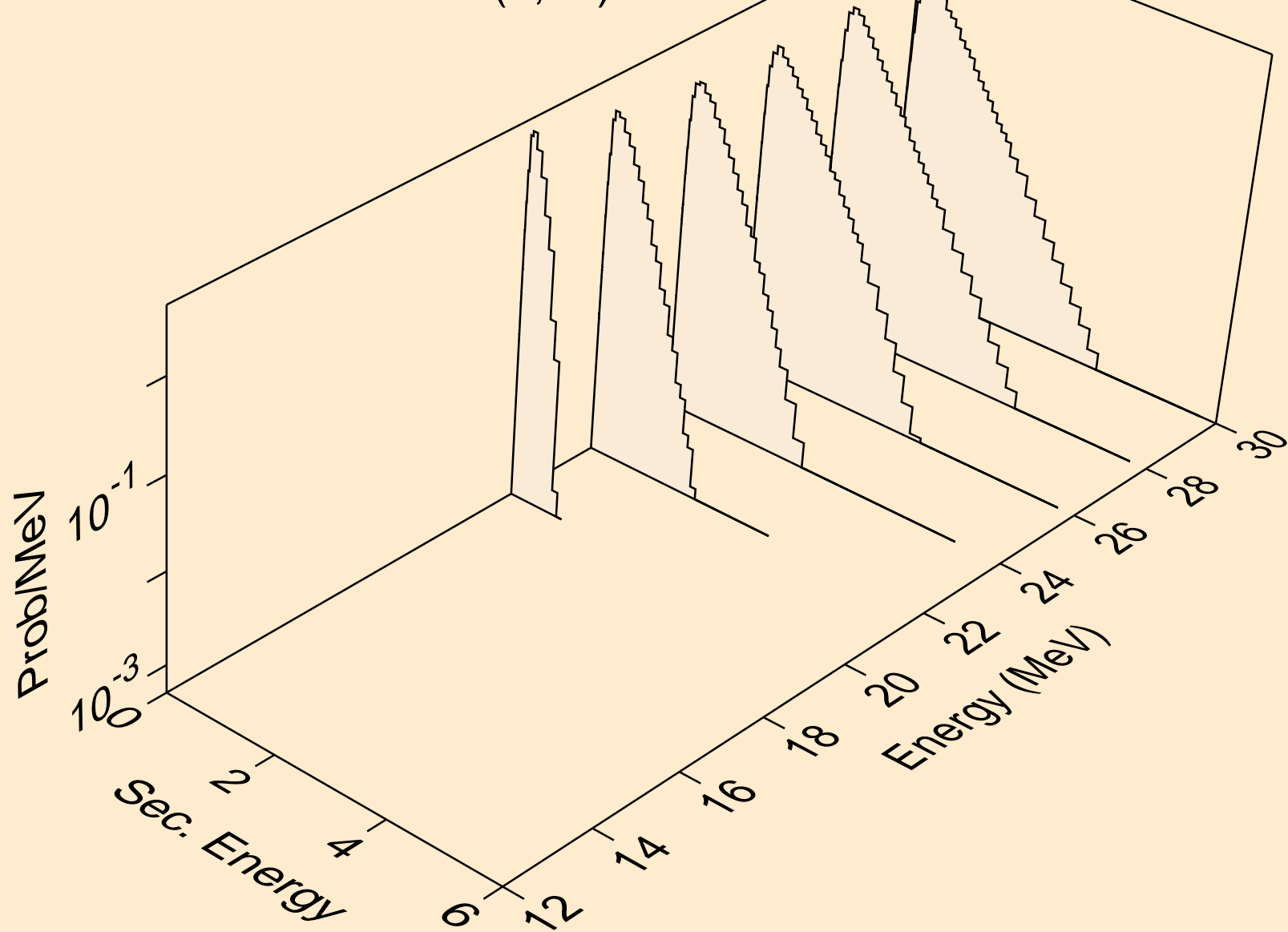


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

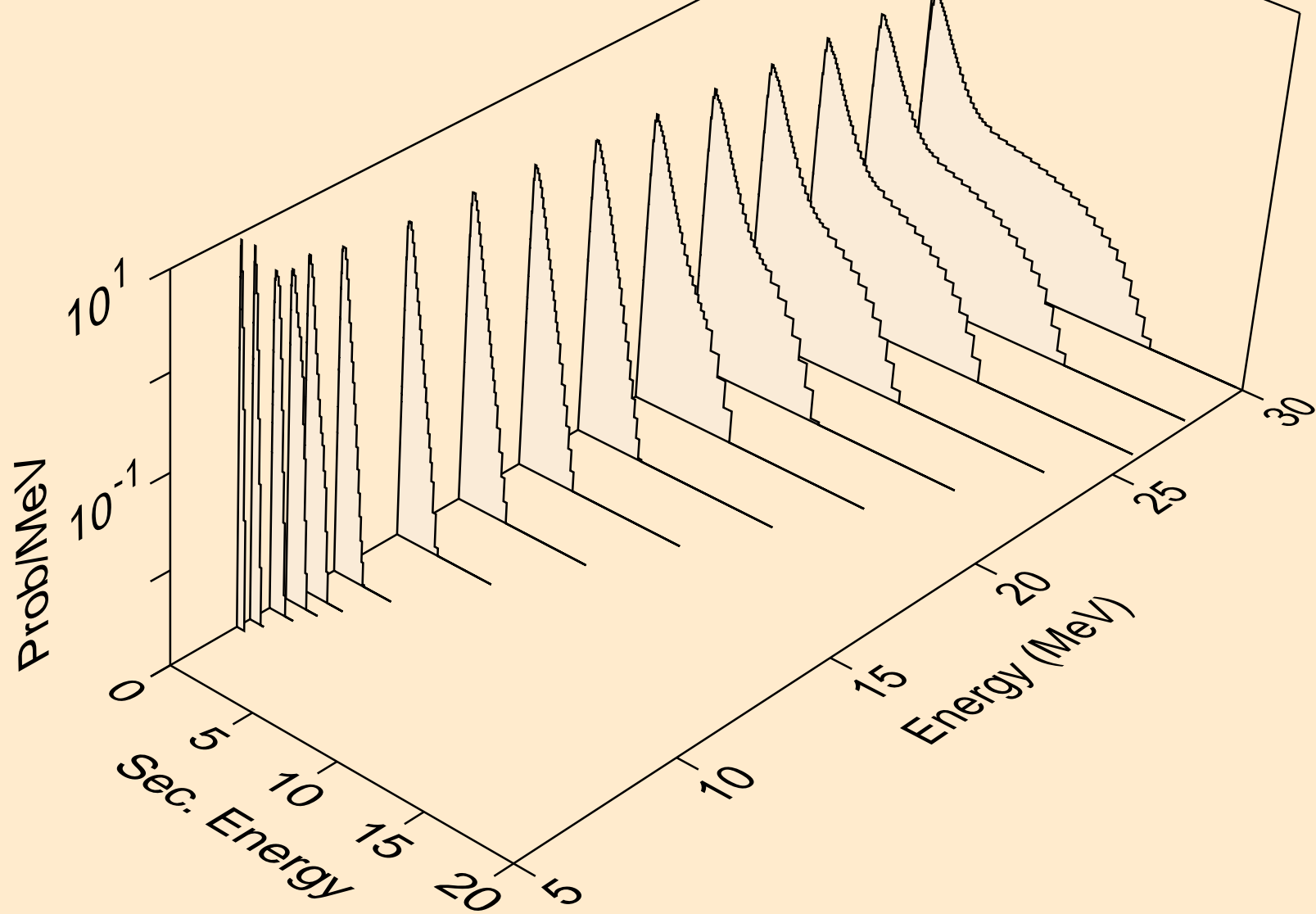




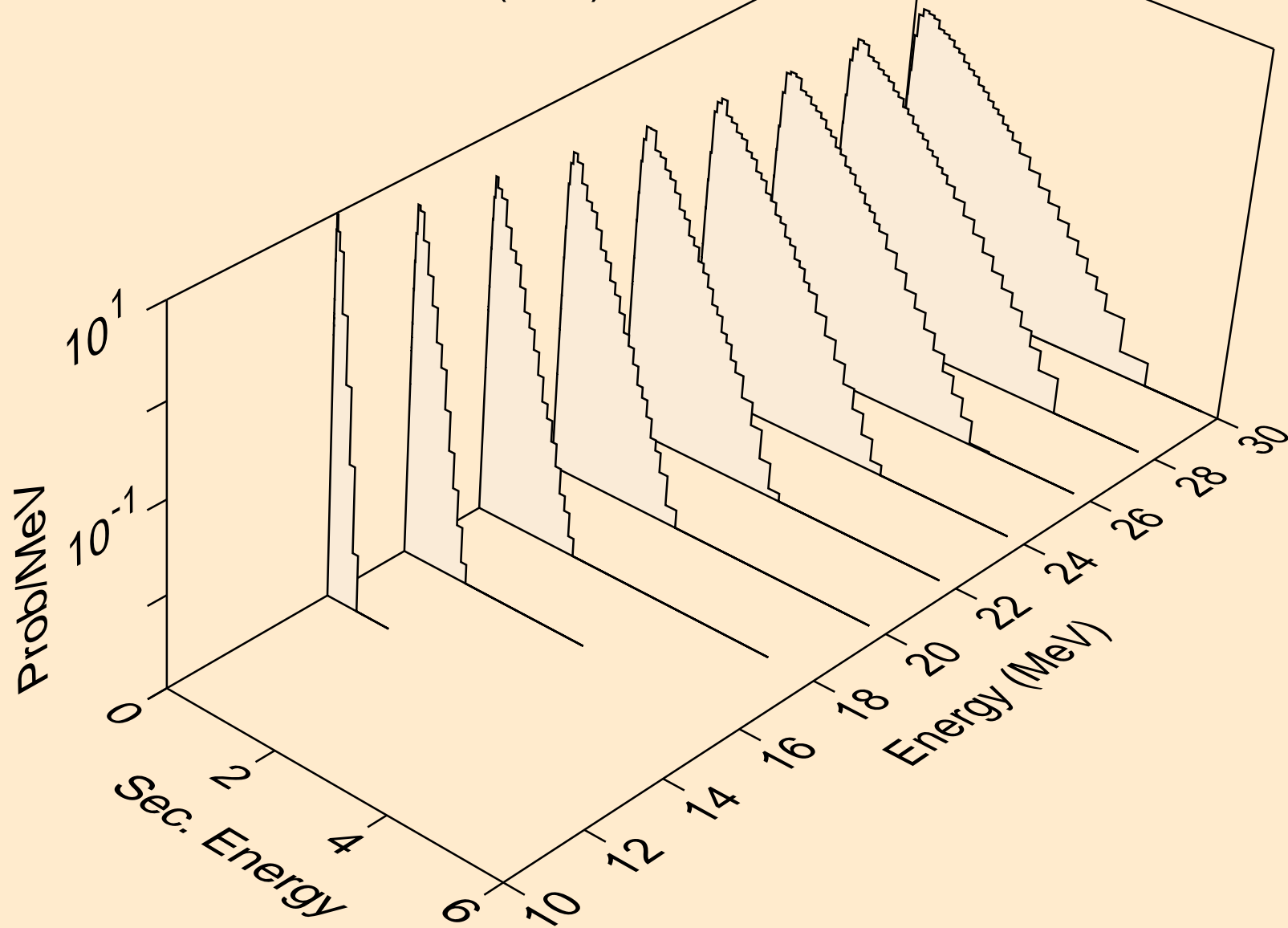
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



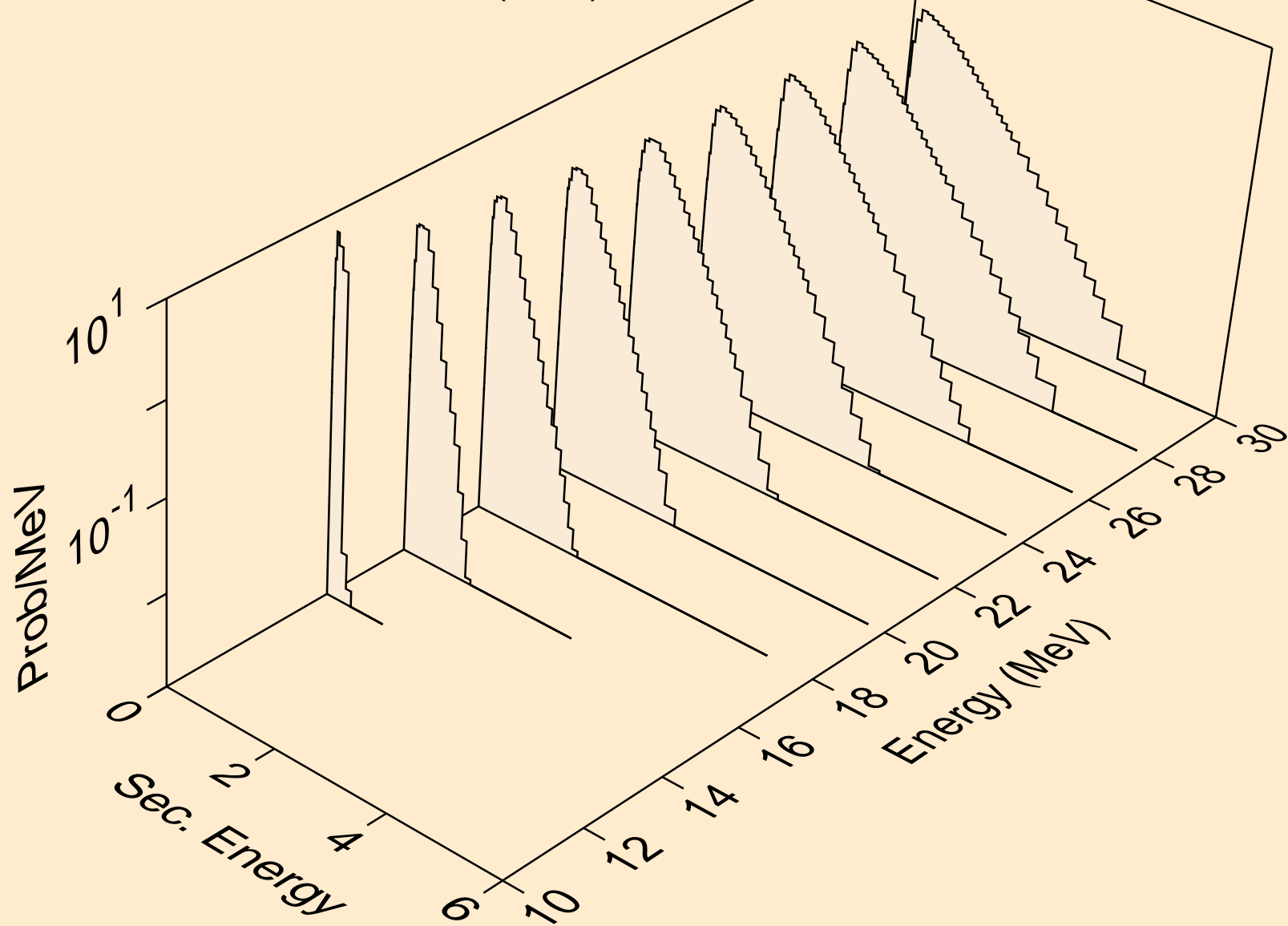
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



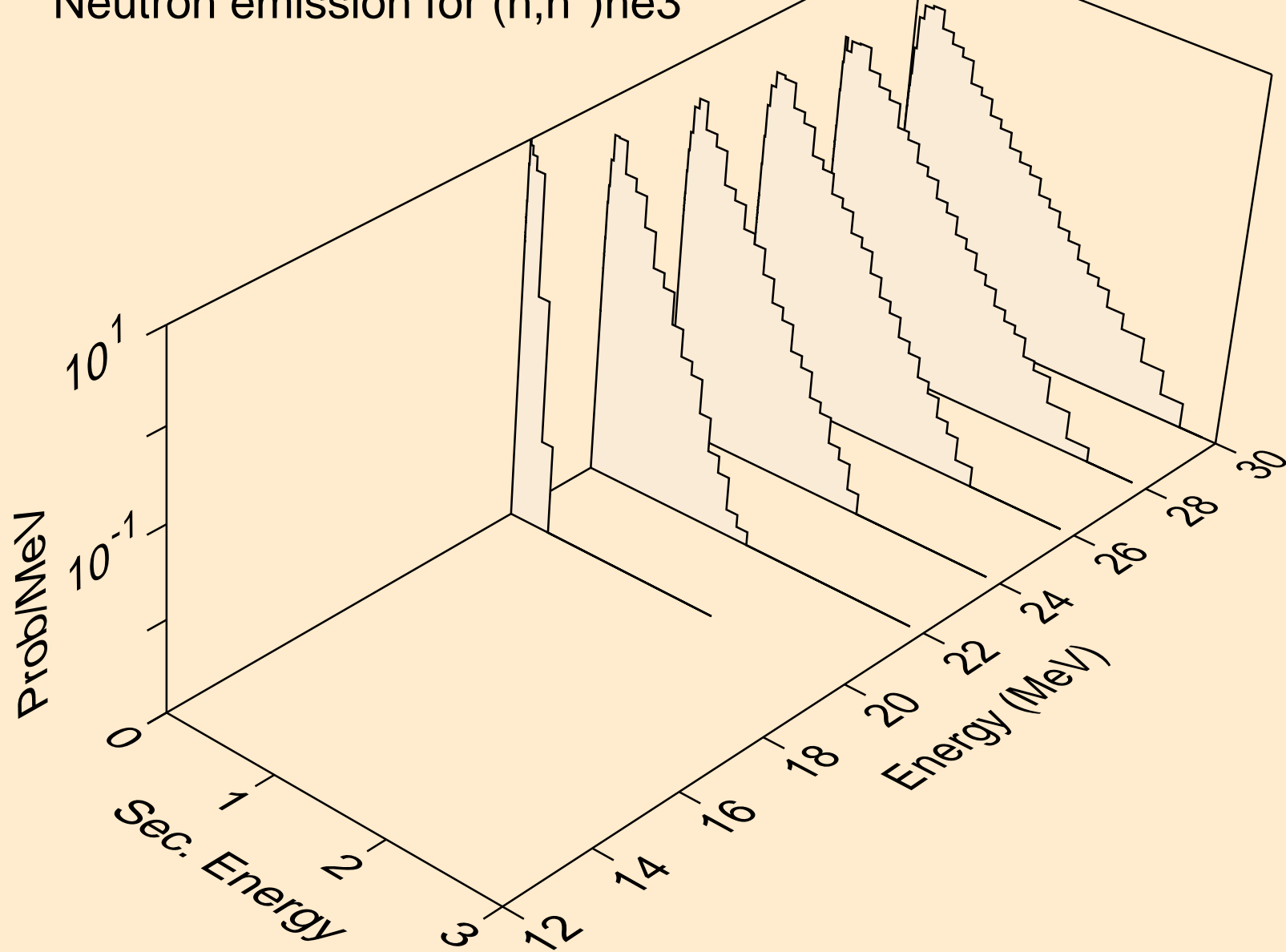
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



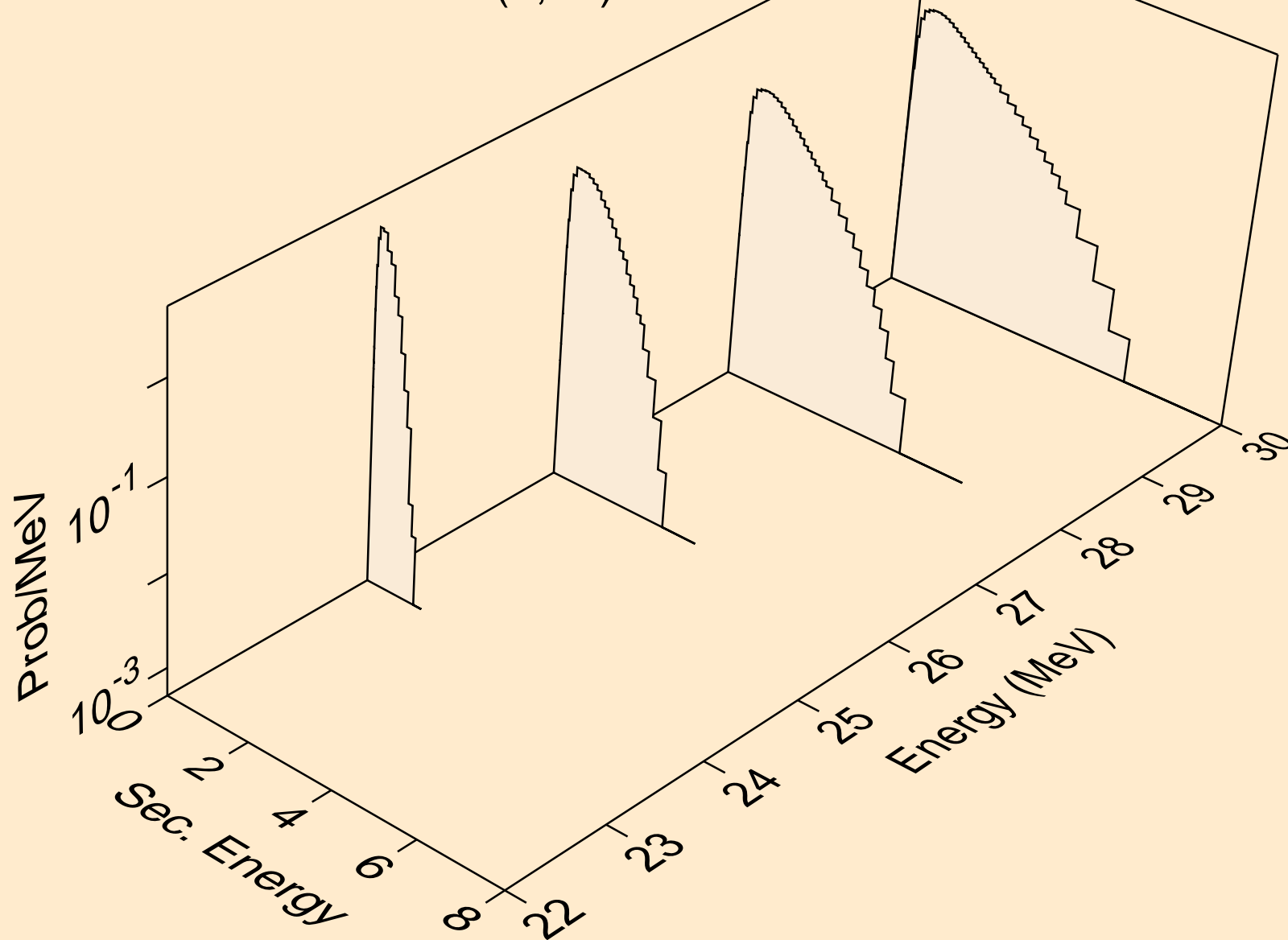
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



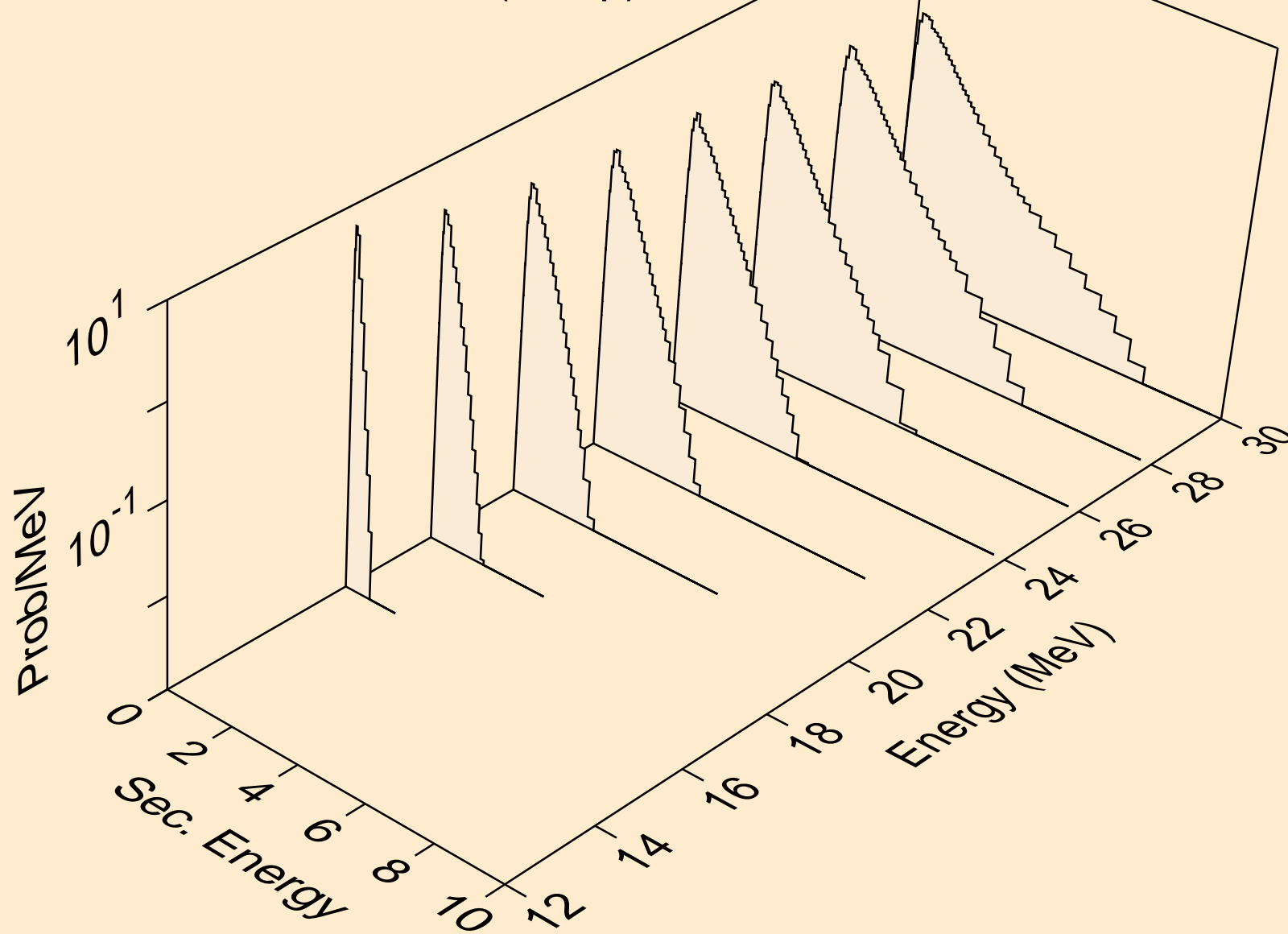
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



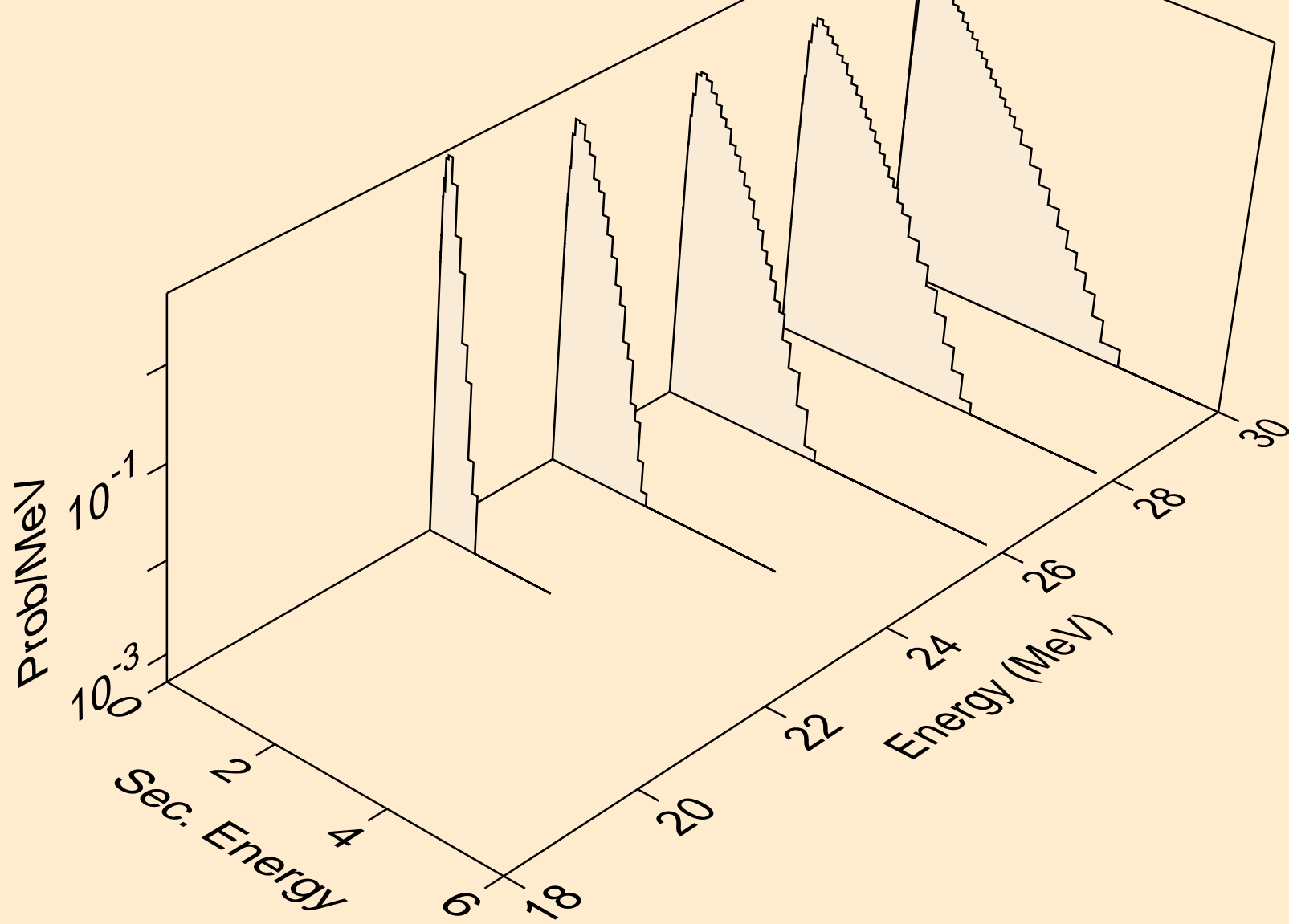
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

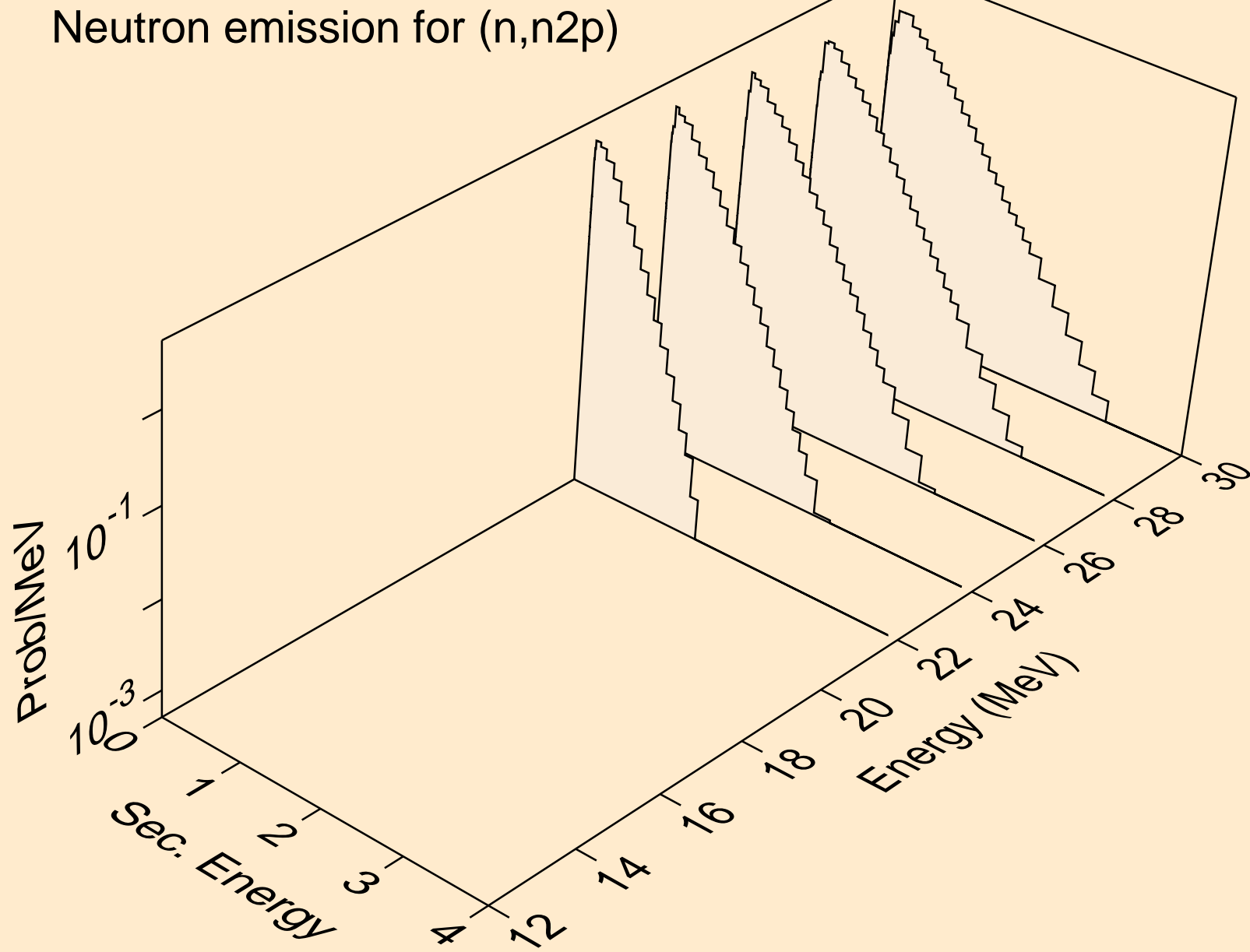


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)

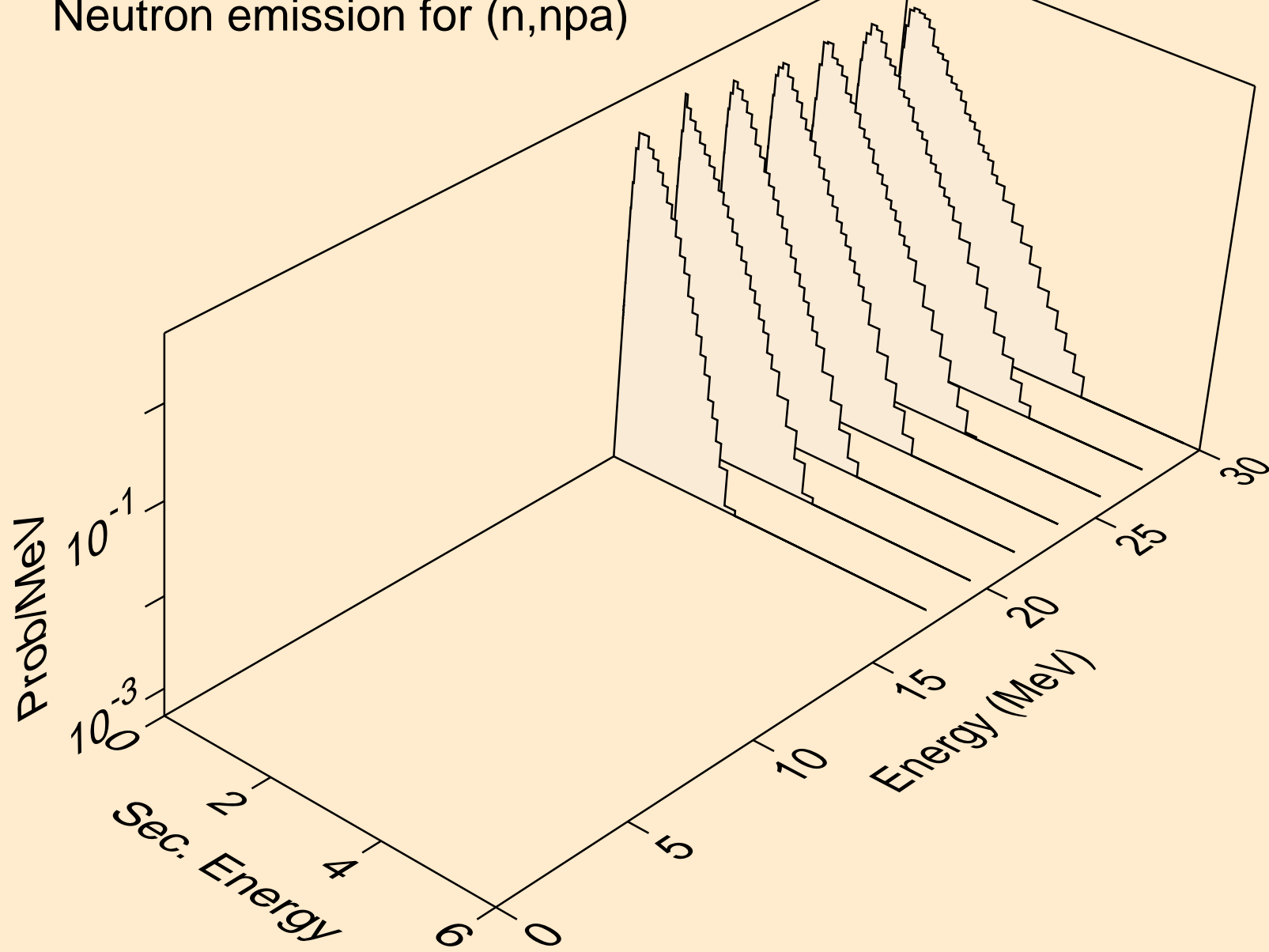




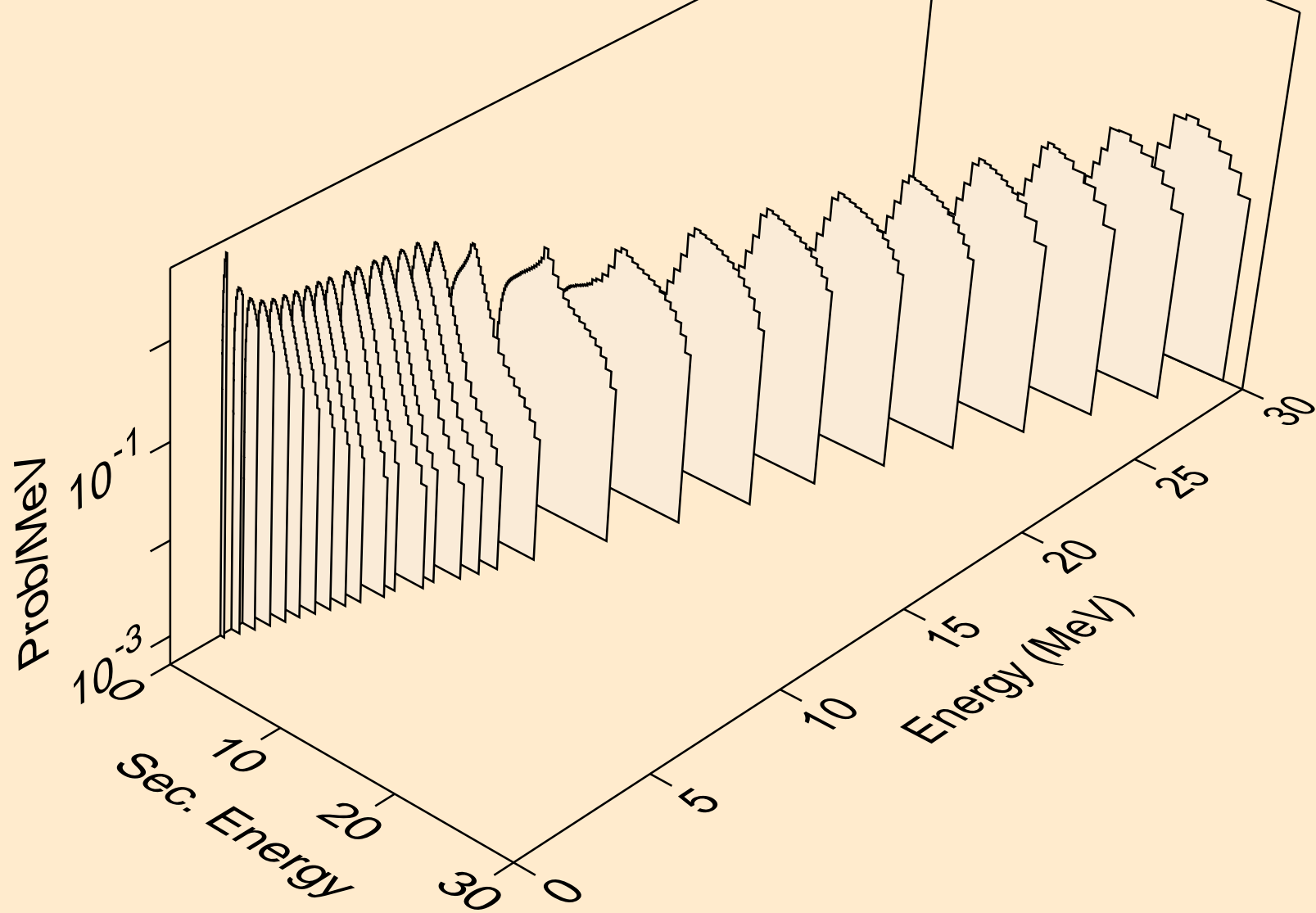
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Neutron emission for (n,n2p)



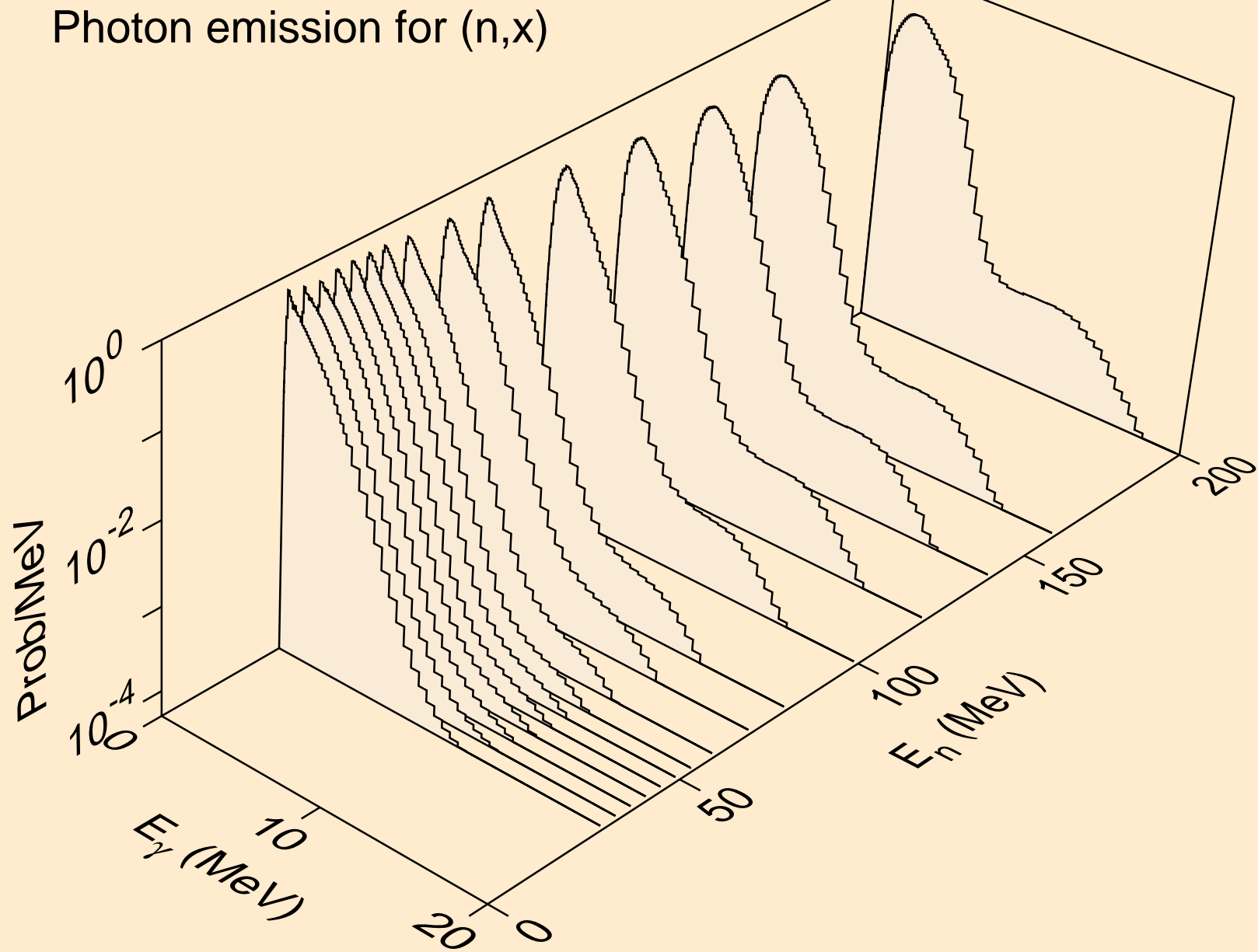
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



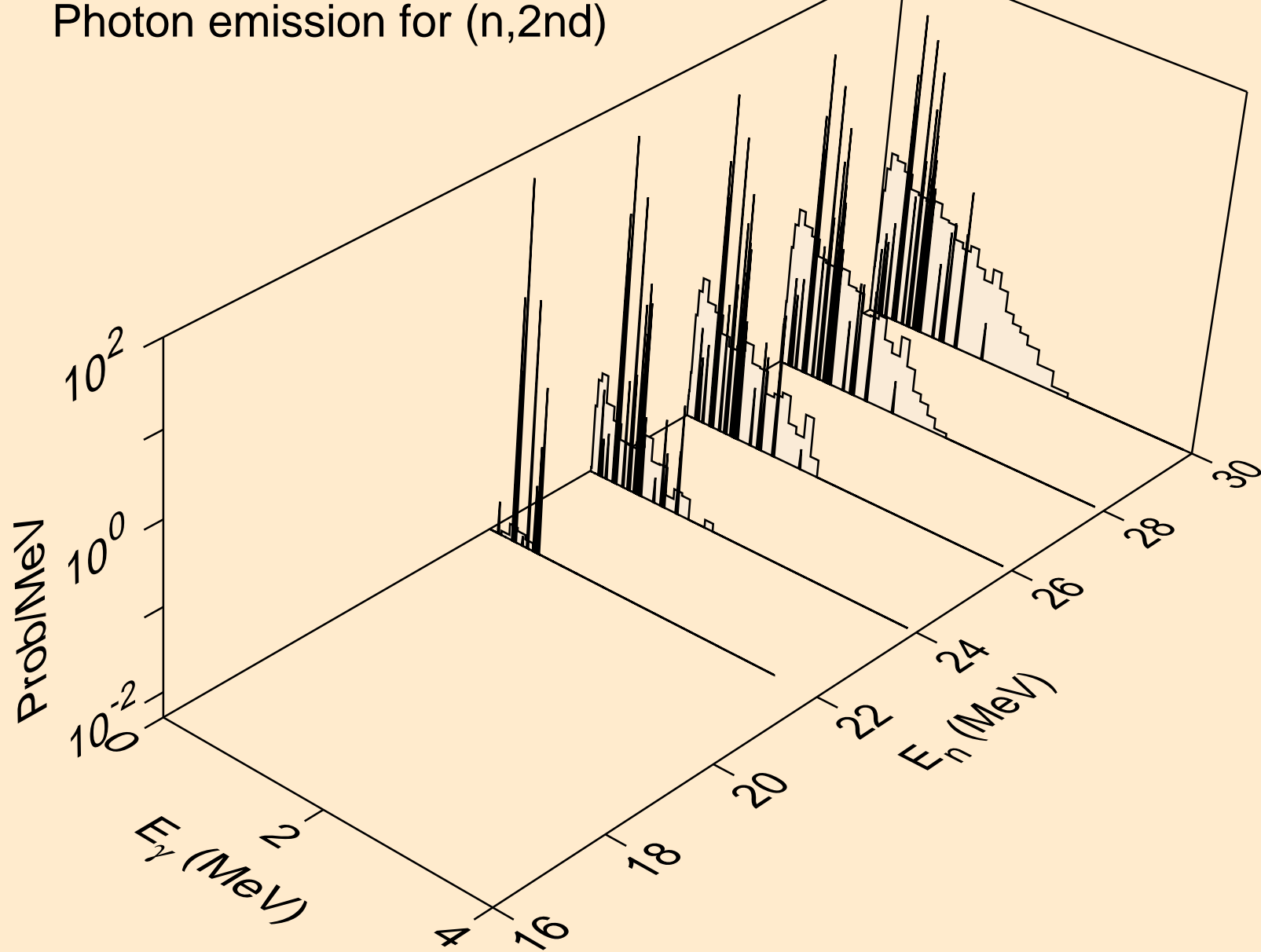
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Neutron emission for (n,n\*c)



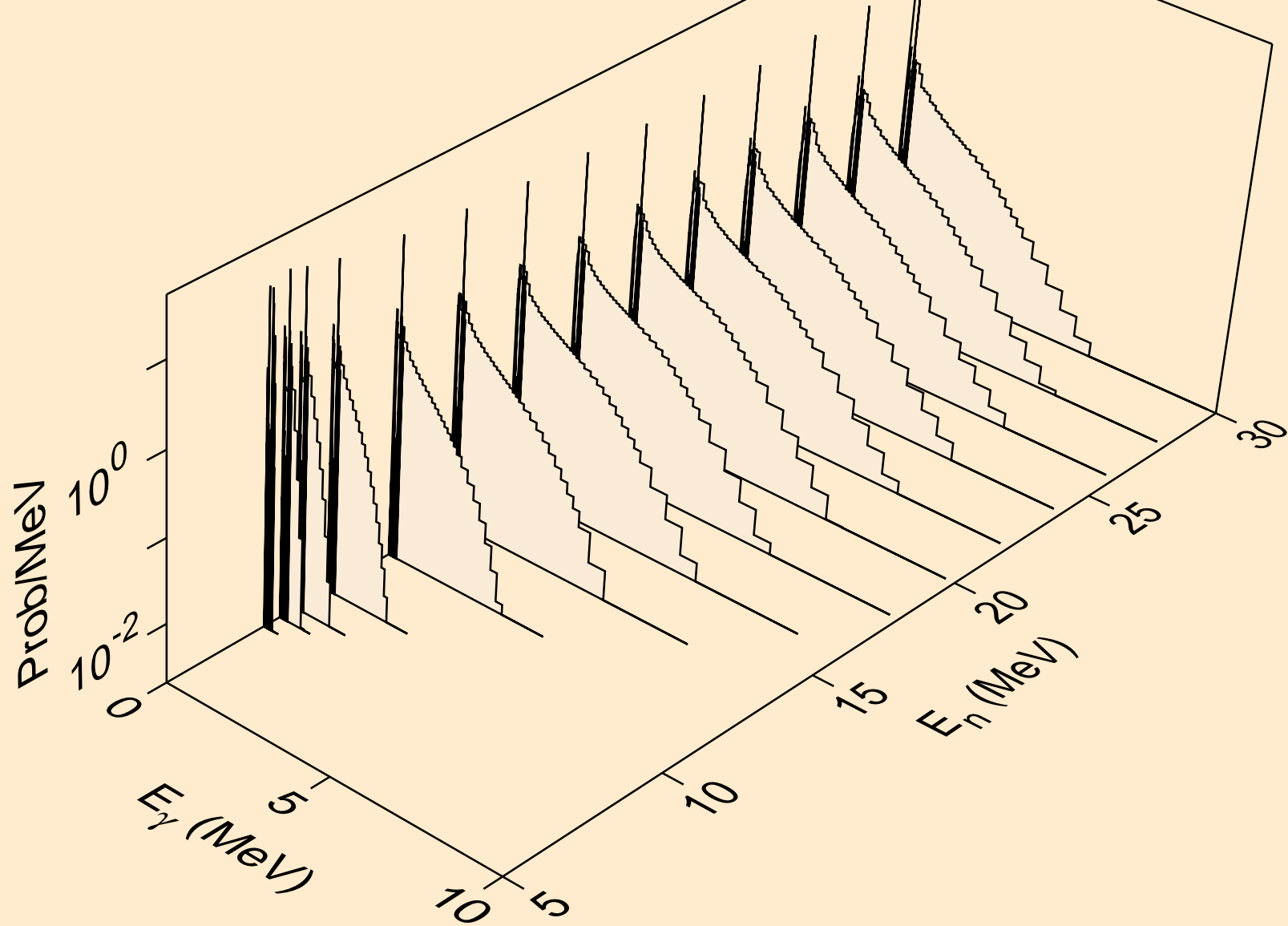
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Photon emission for (n,x)



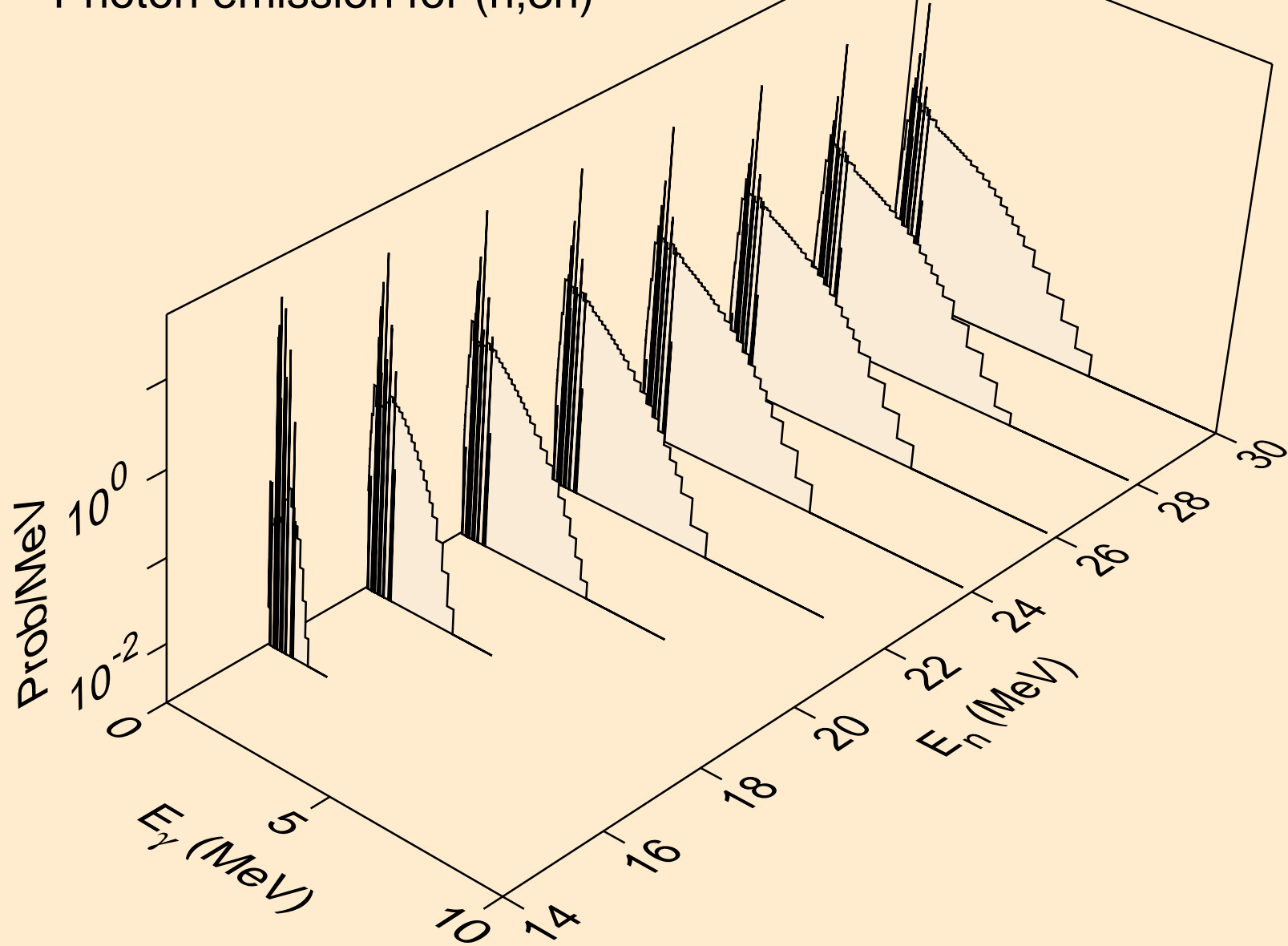
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Photon emission for (n,2nd)



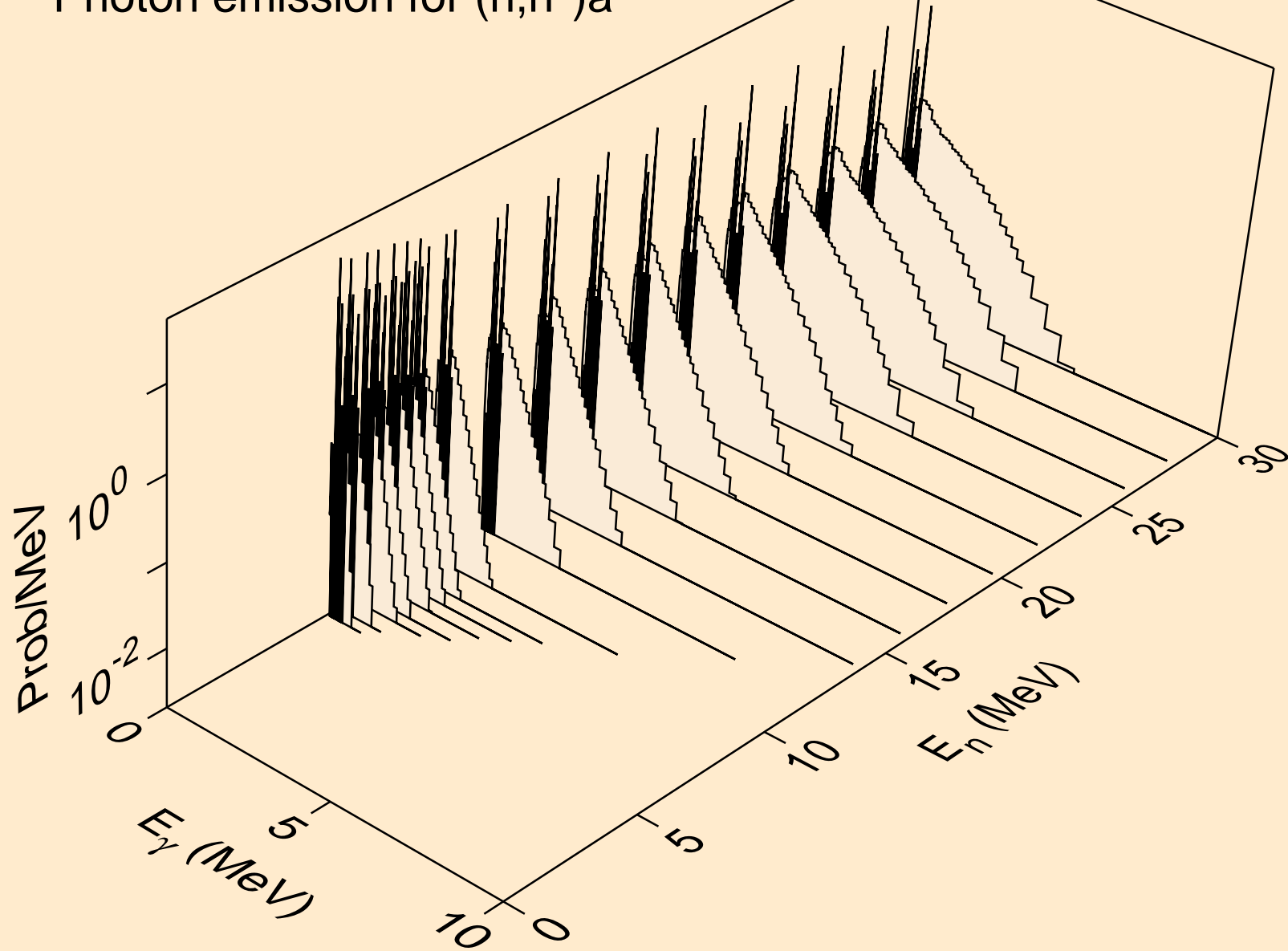
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)

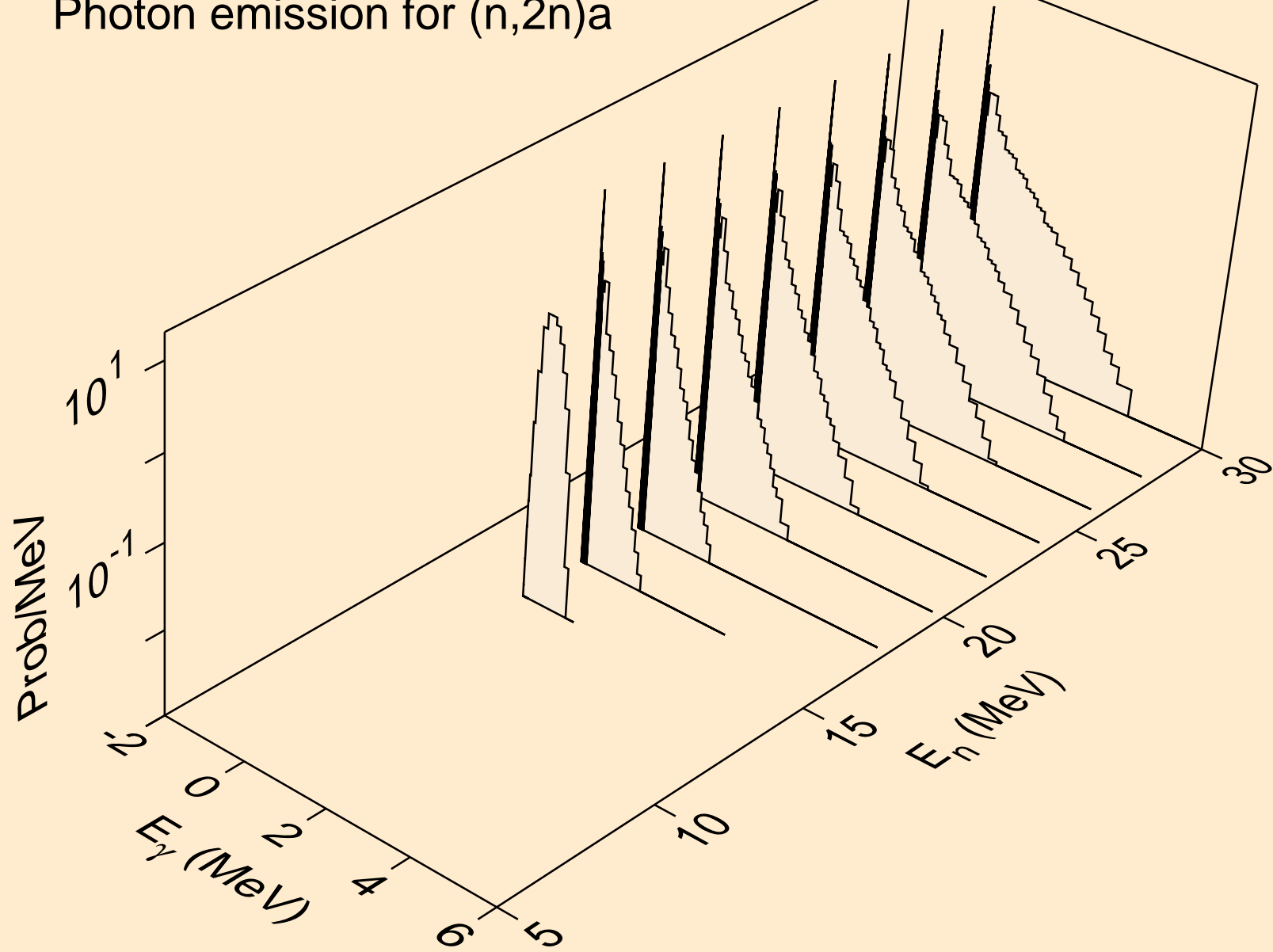


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

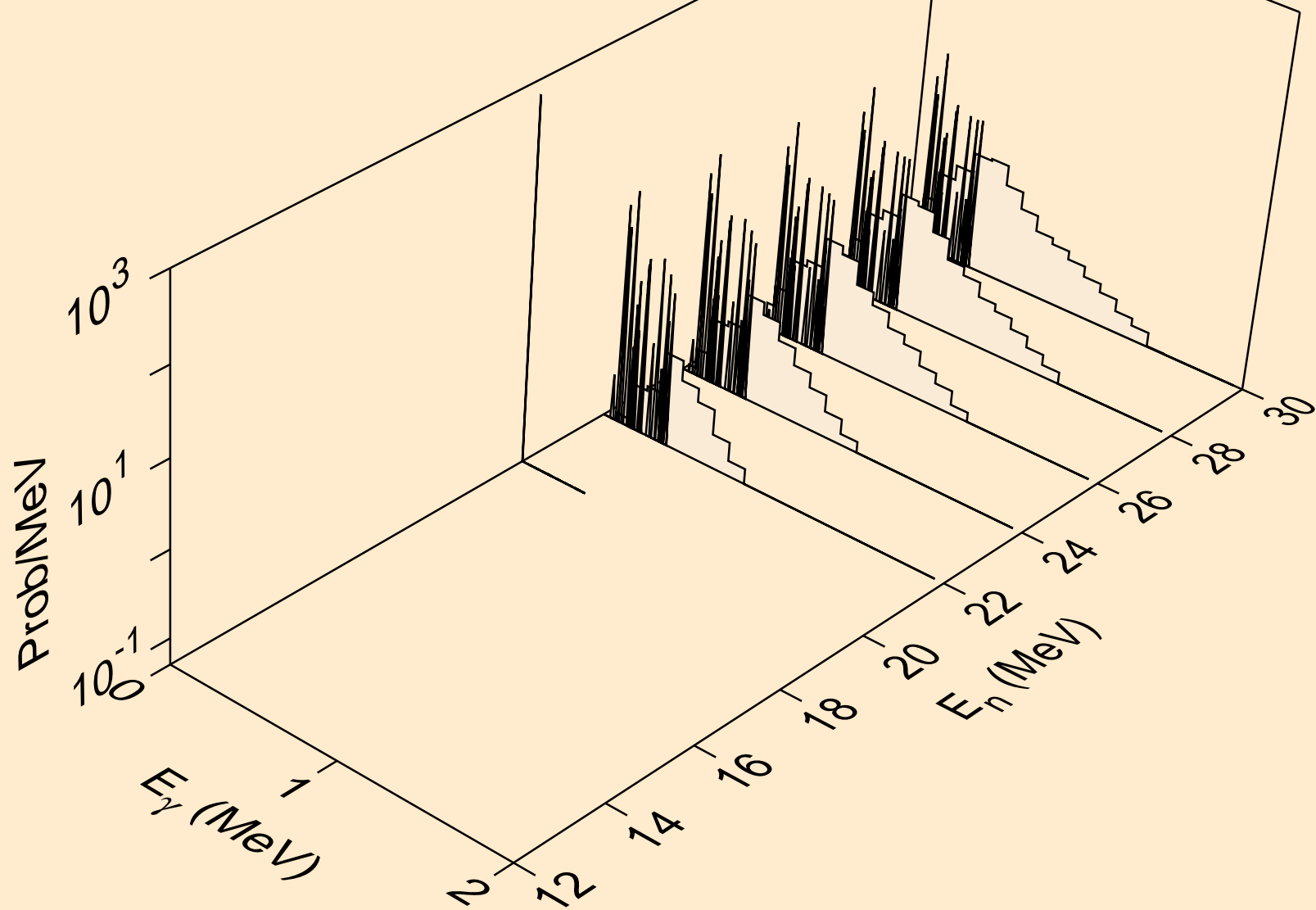




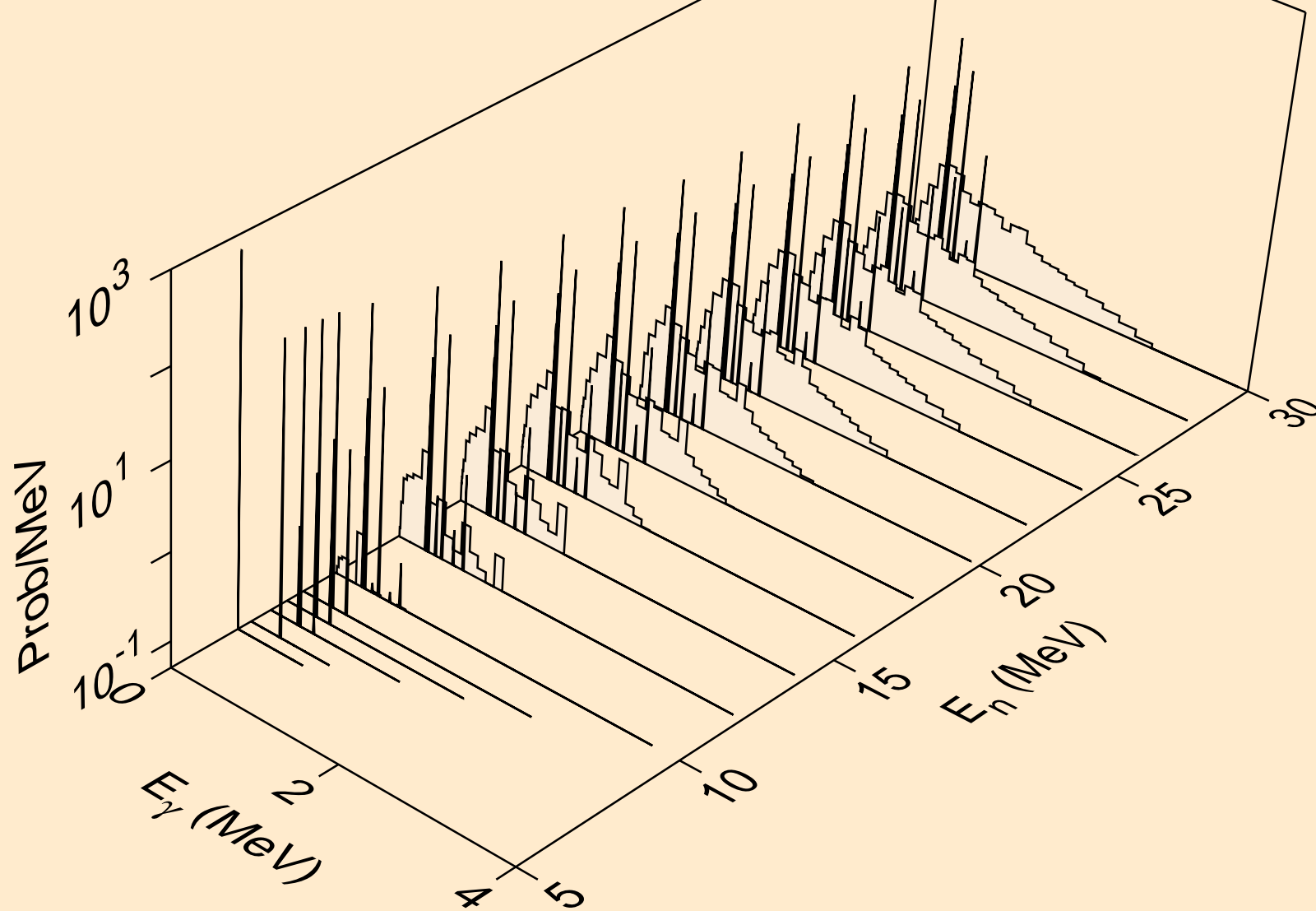
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Photon emission for (n,2n)a



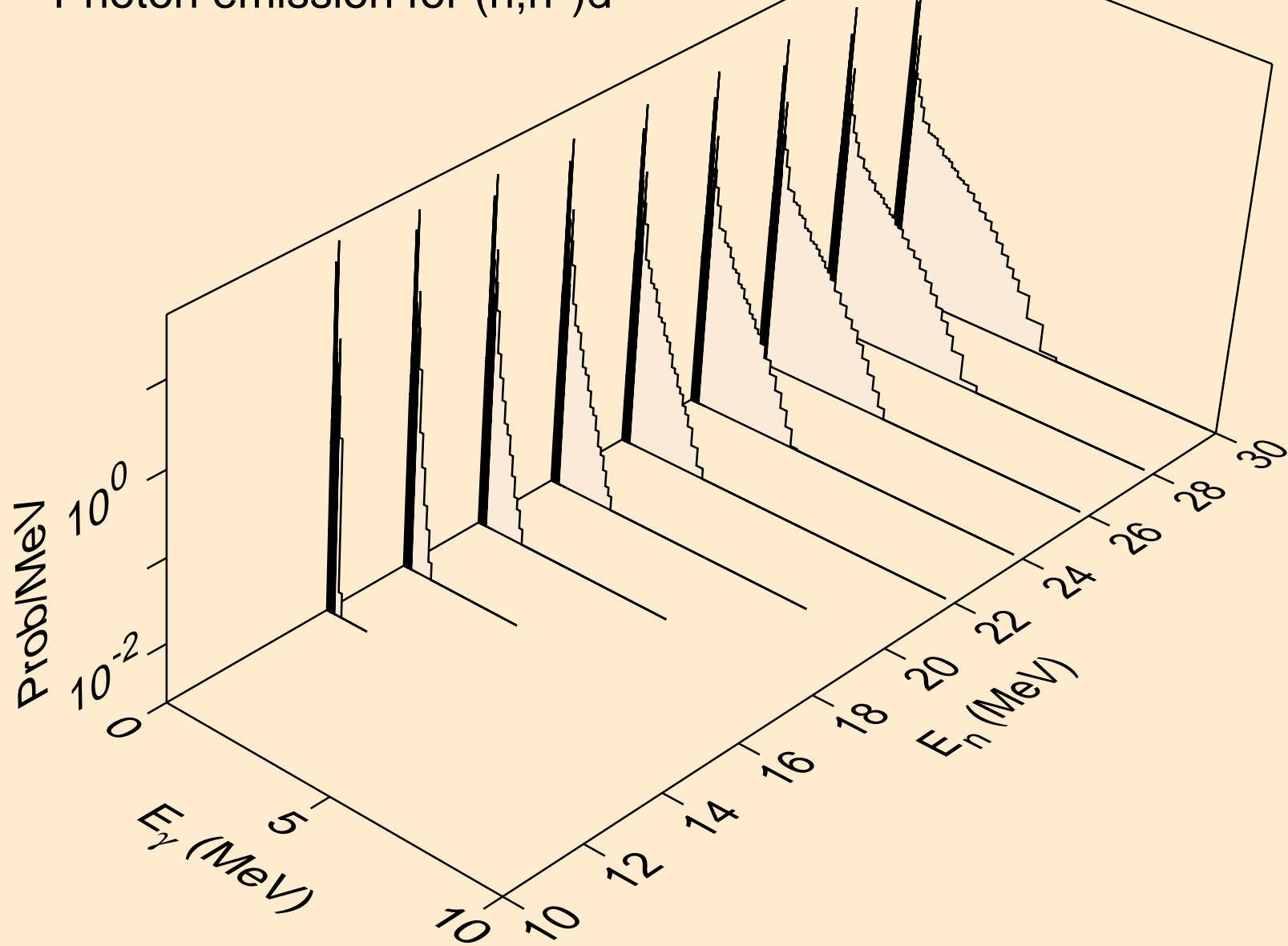
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Photon emission for (n,3n)a



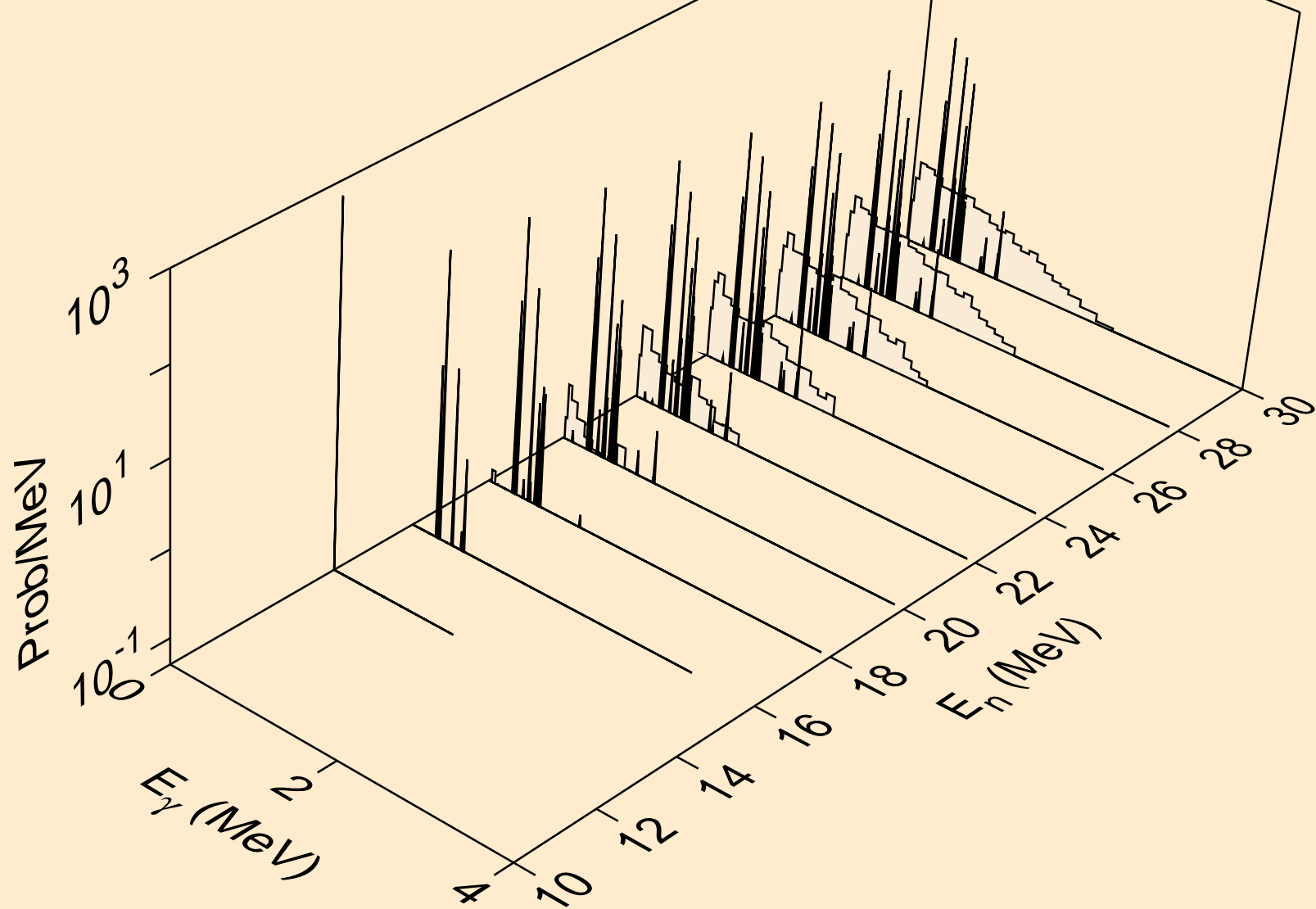
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Photon emission for (n,n\*)p



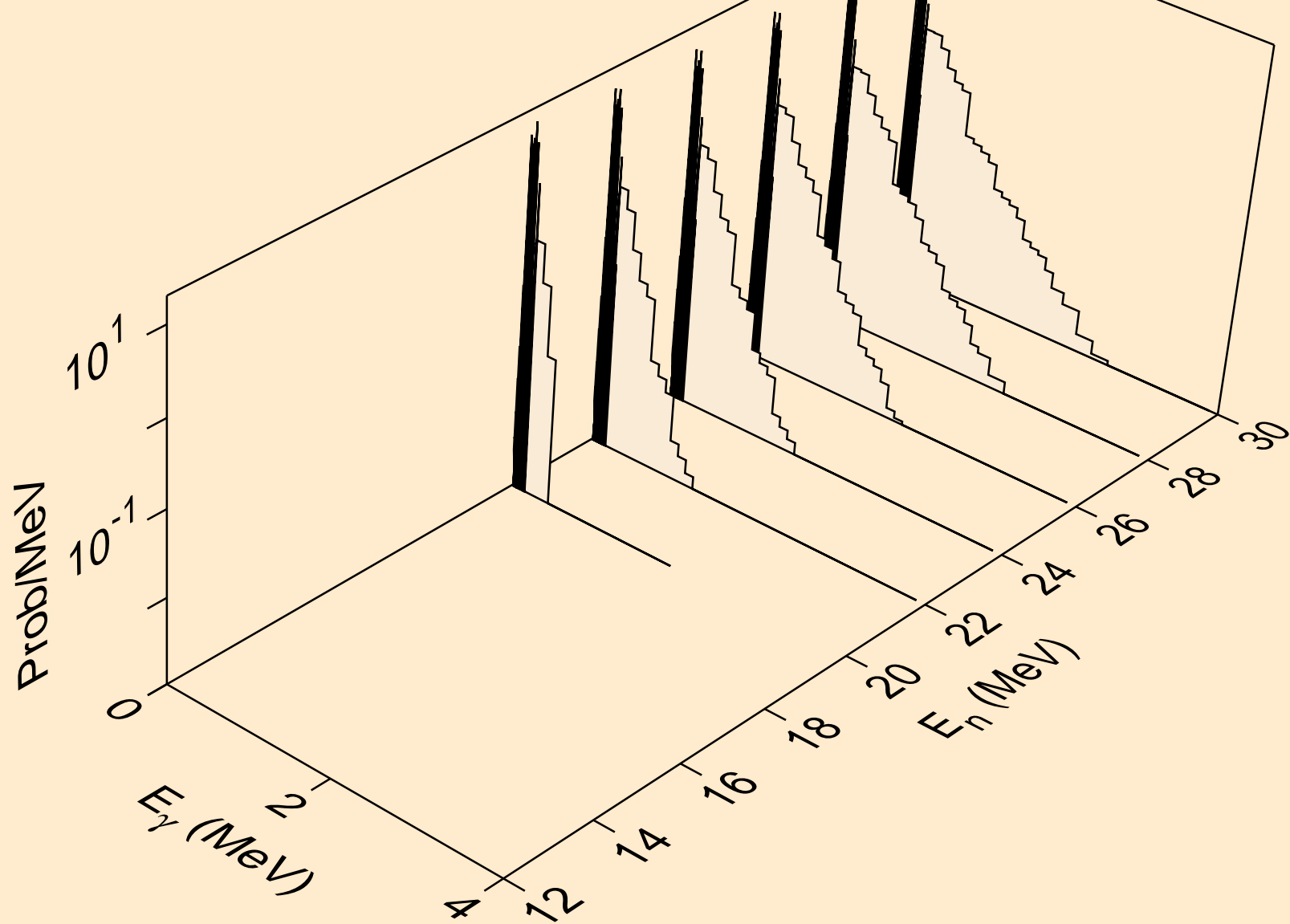
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Photon emission for (n,n\*)d



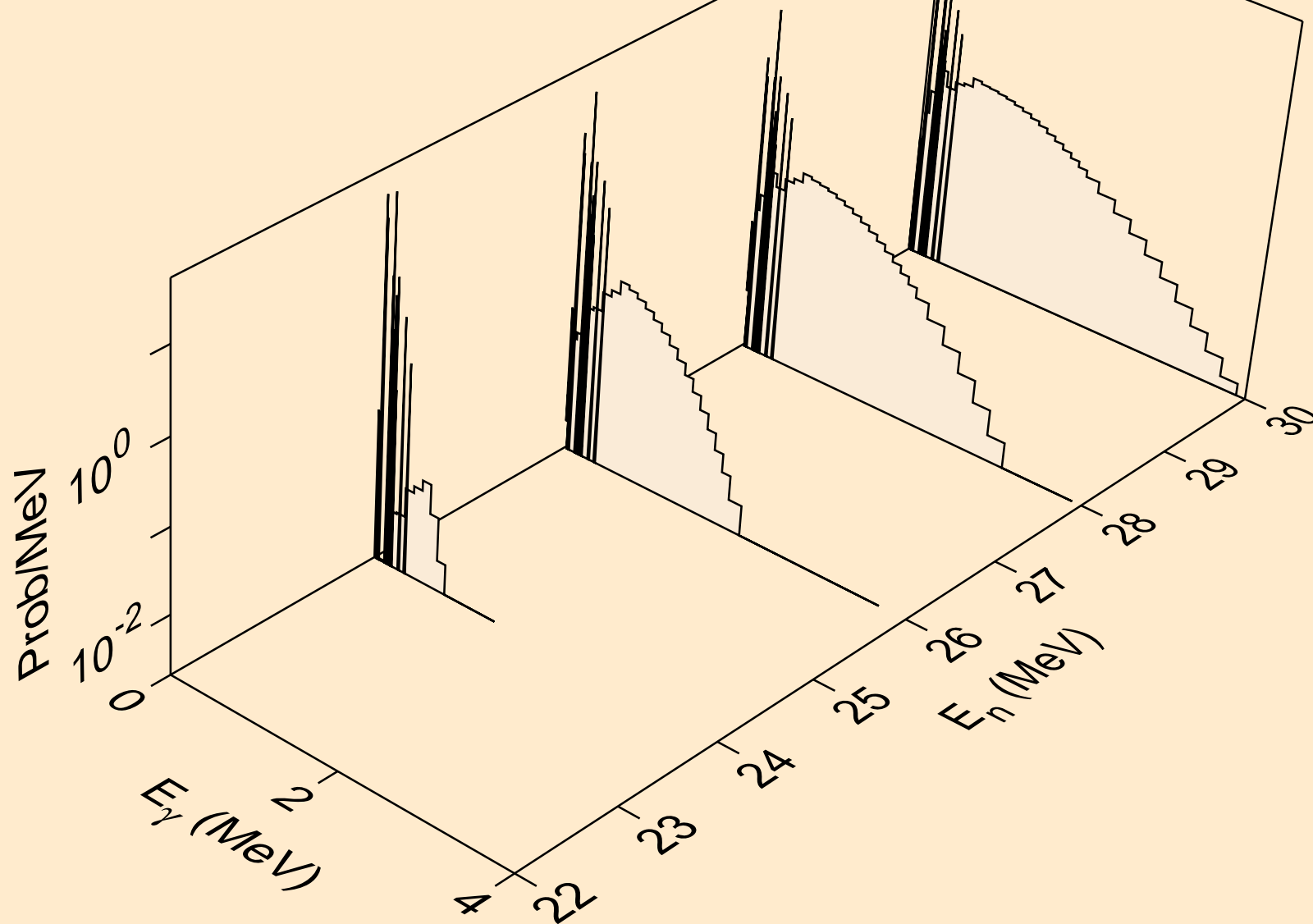
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Photon emission for (n,n\*)t



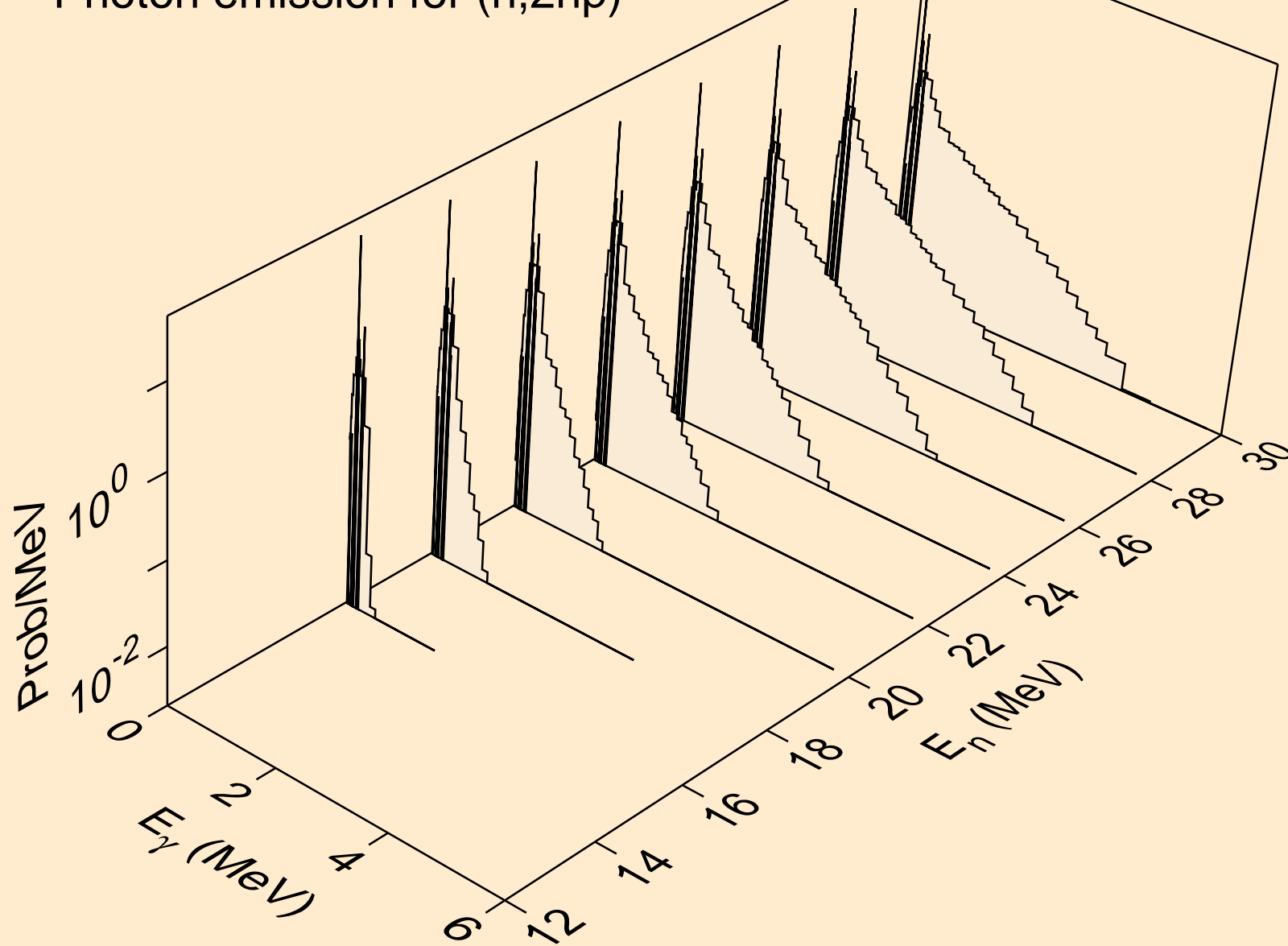
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)

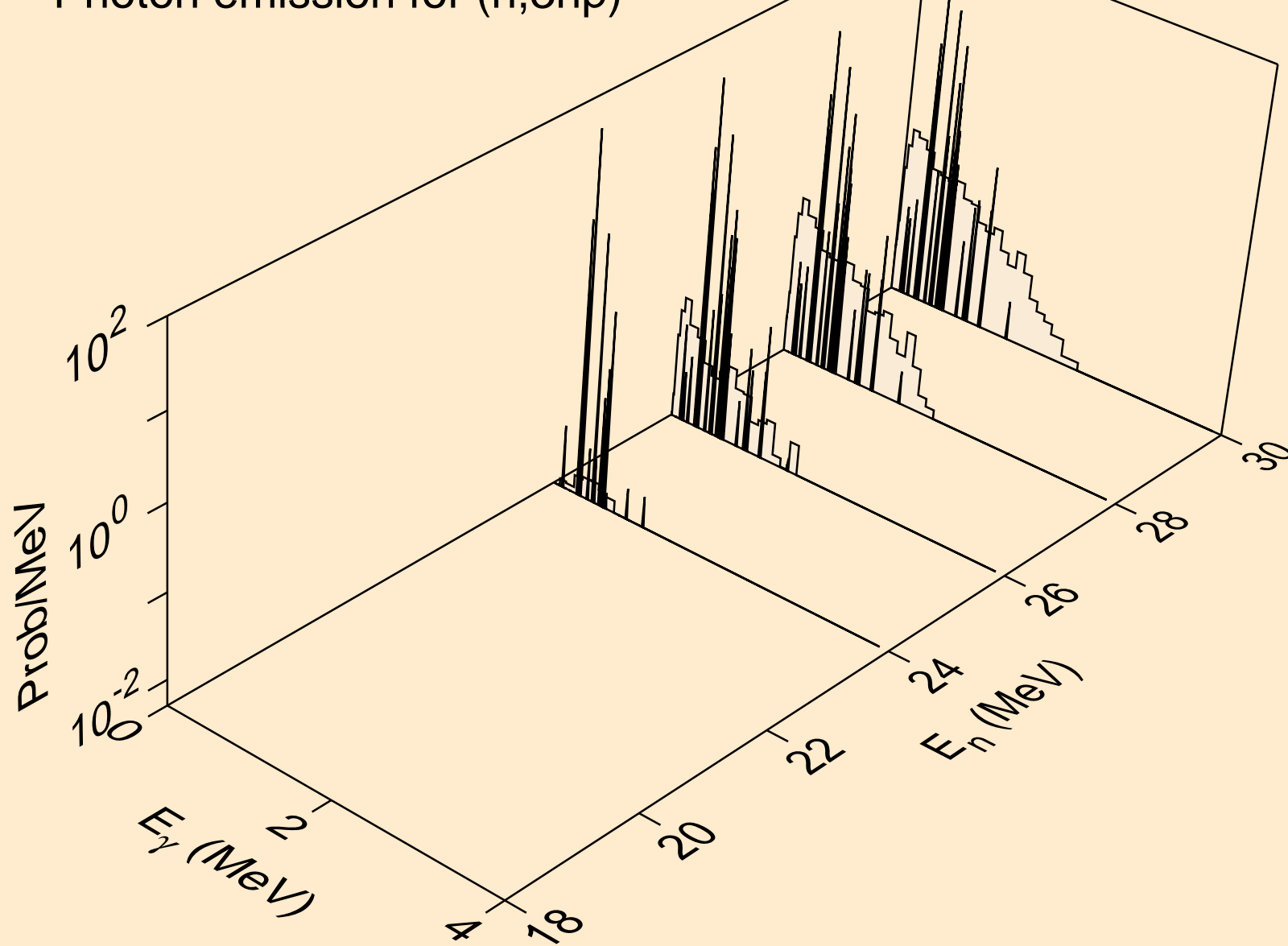


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

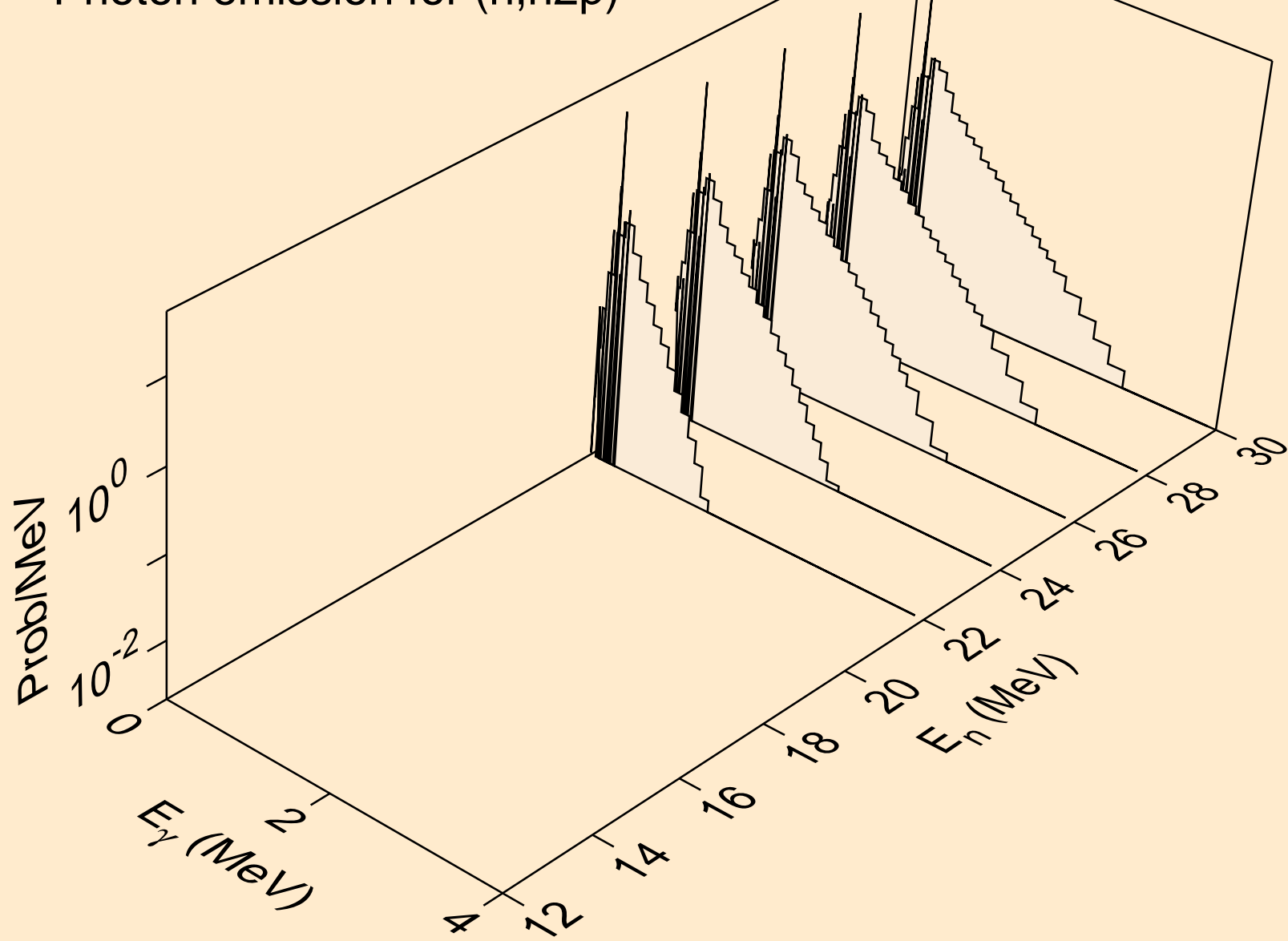




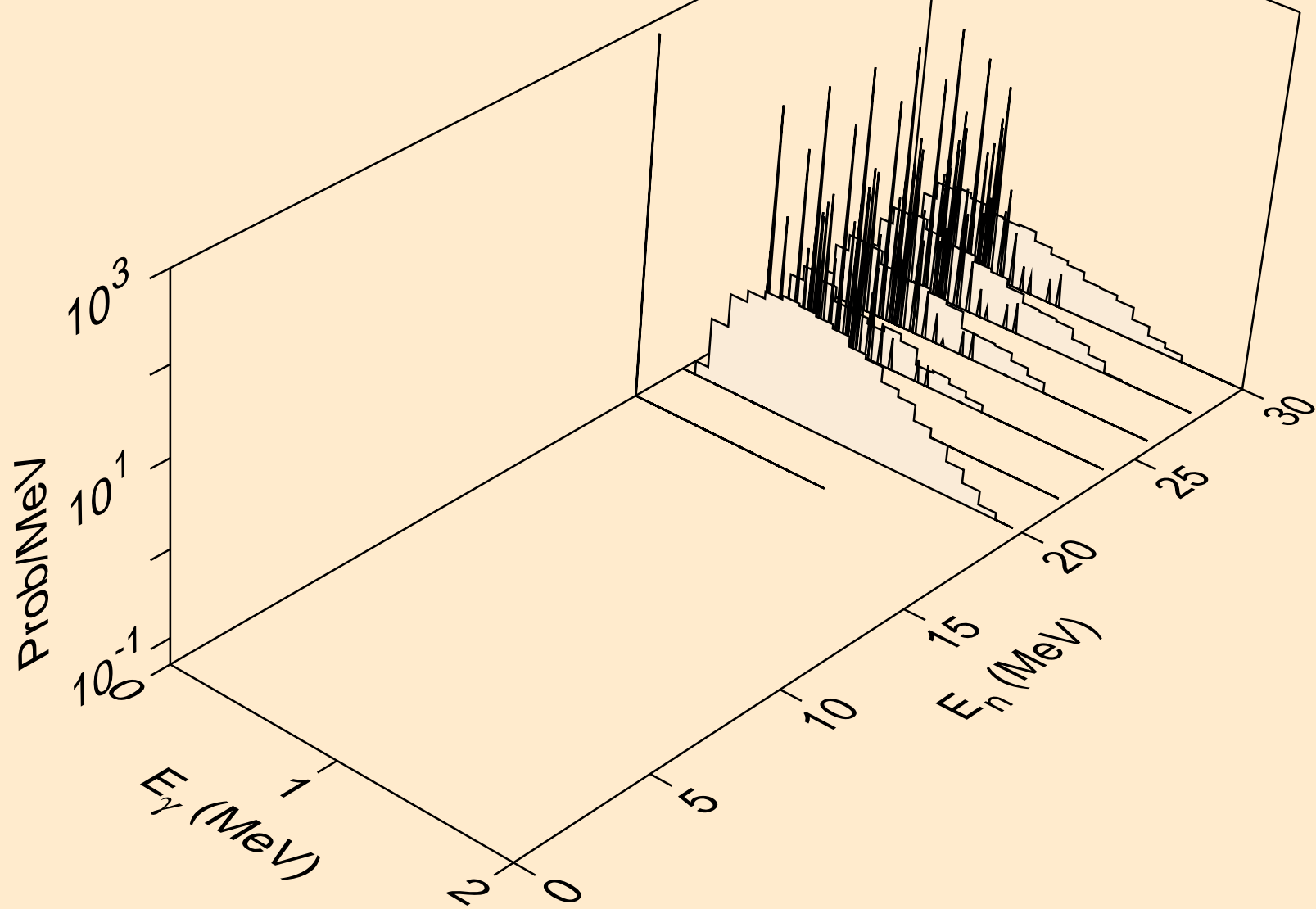
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Photon emission for (n,3np)



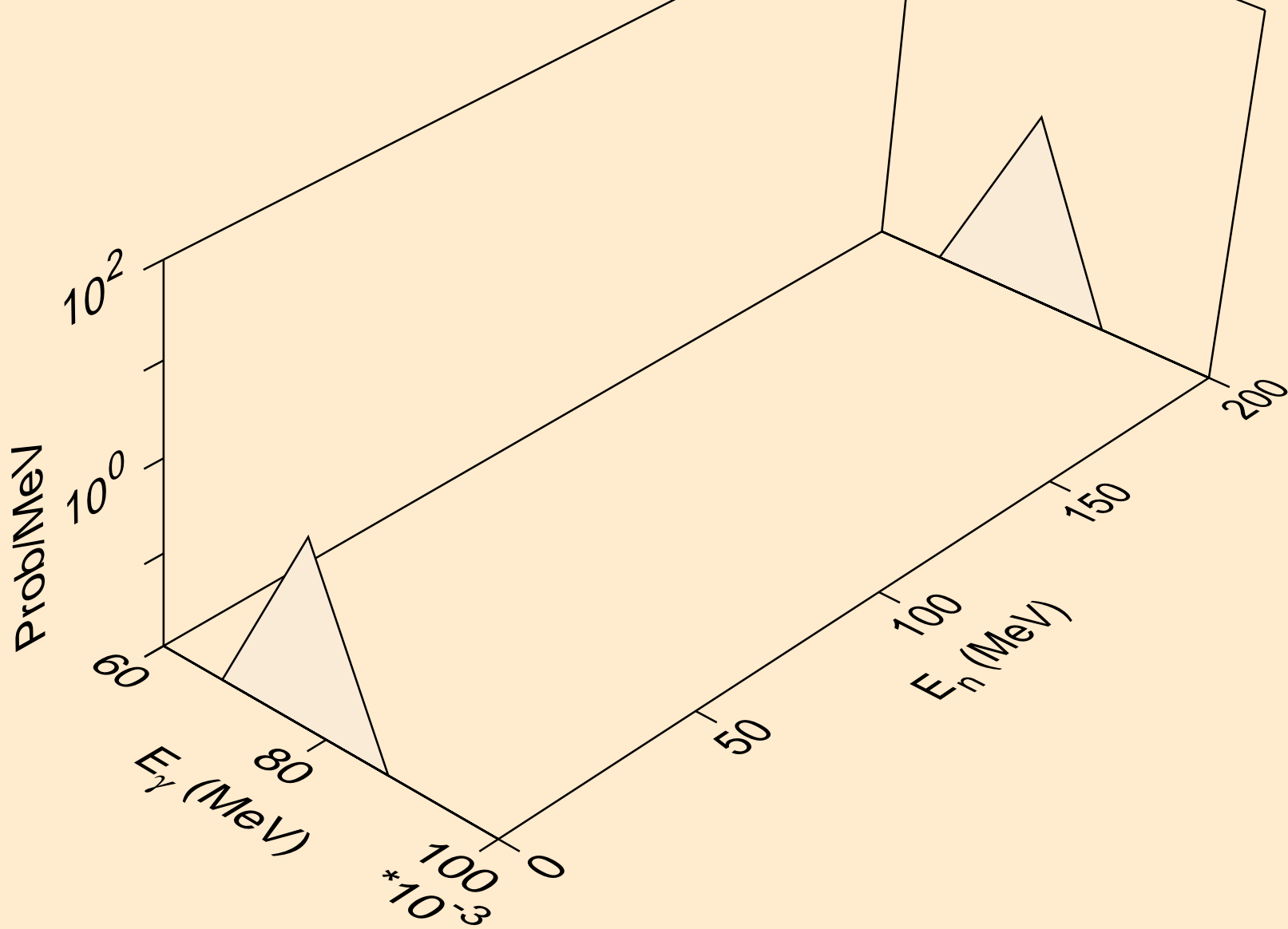
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Photon emission for (n,n2p)



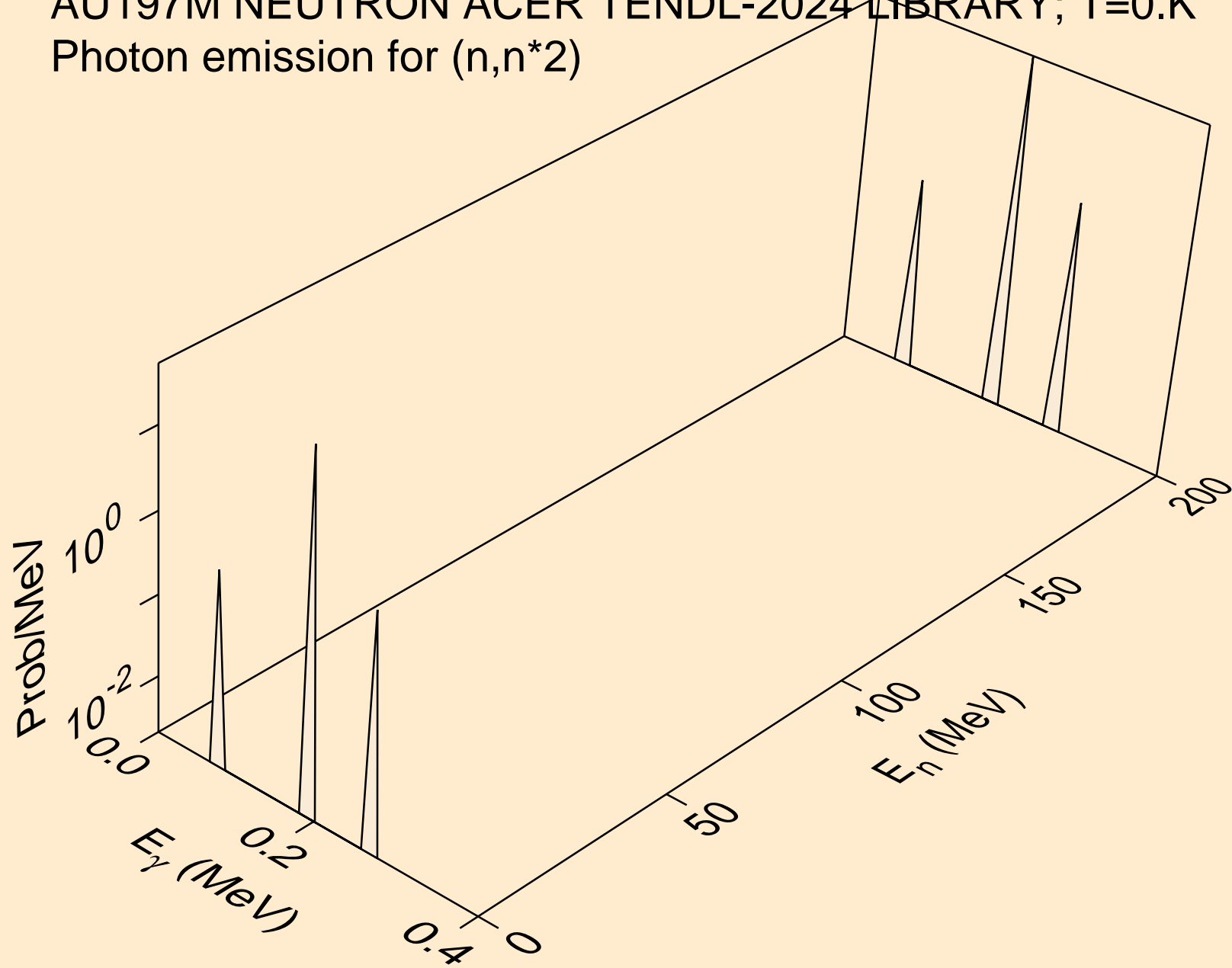
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Photon emission for (n,npa)



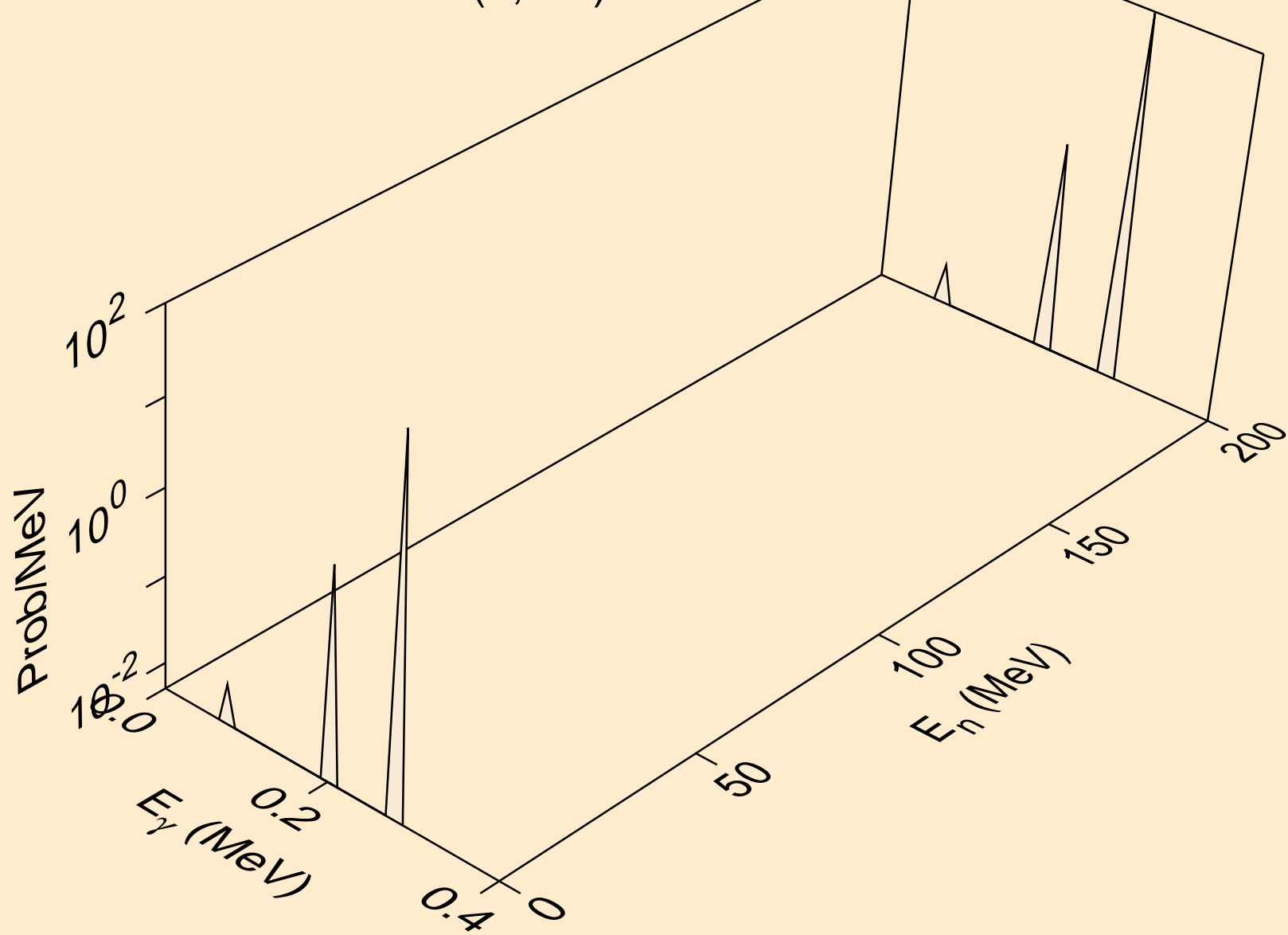
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Photon emission for (n,n\*1)



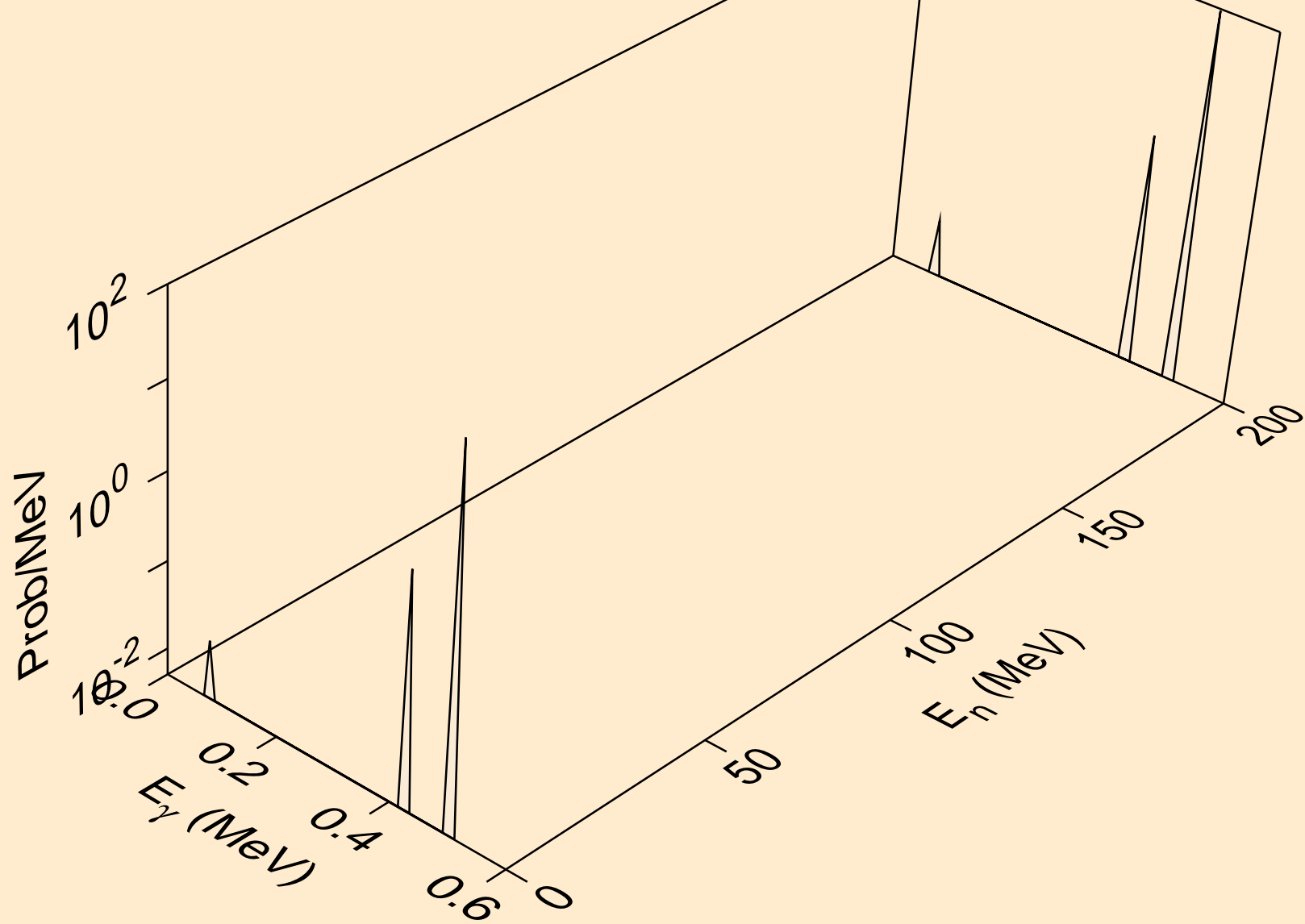
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Photon emission for (n,n\*2)



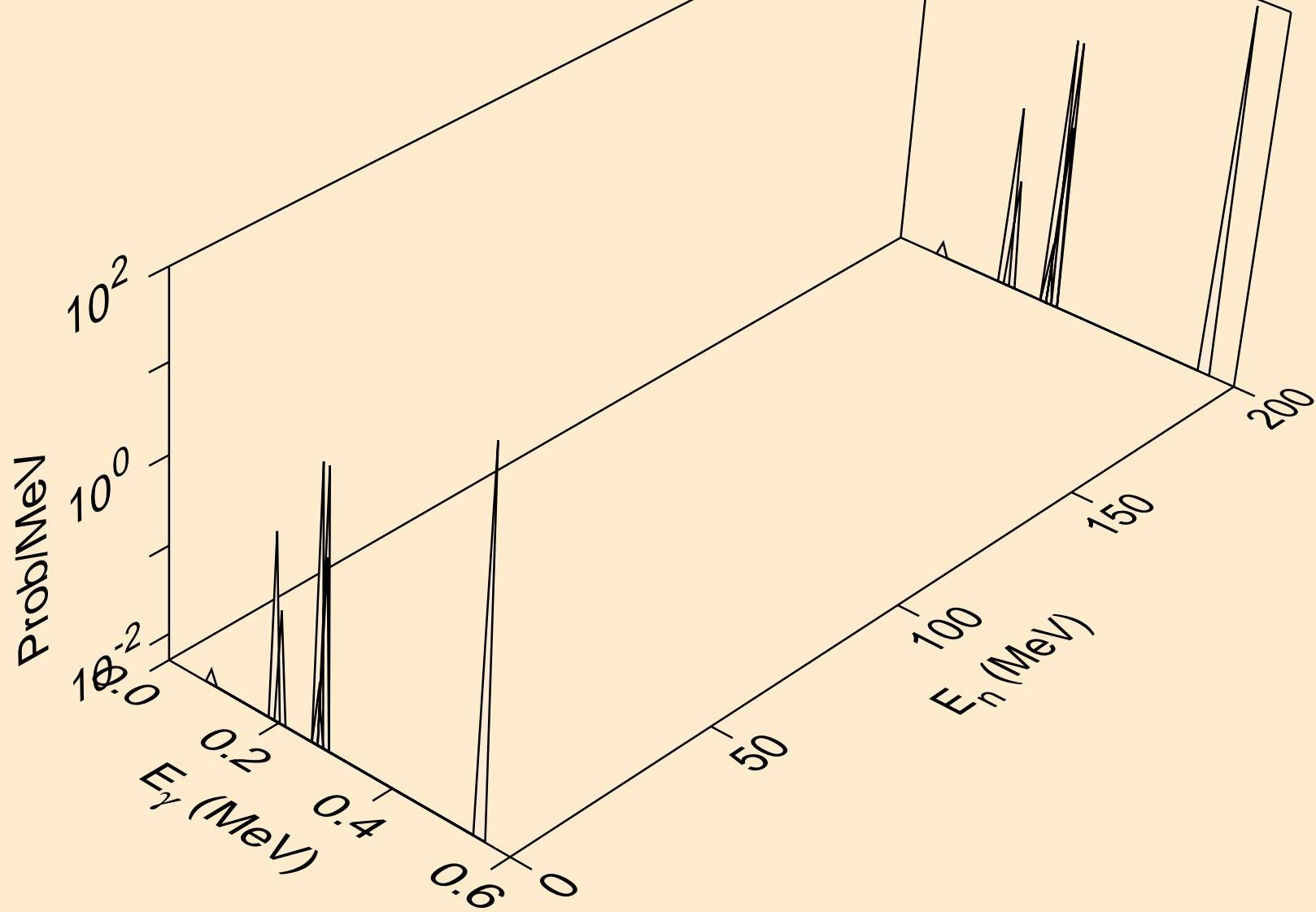
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*3)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*5)

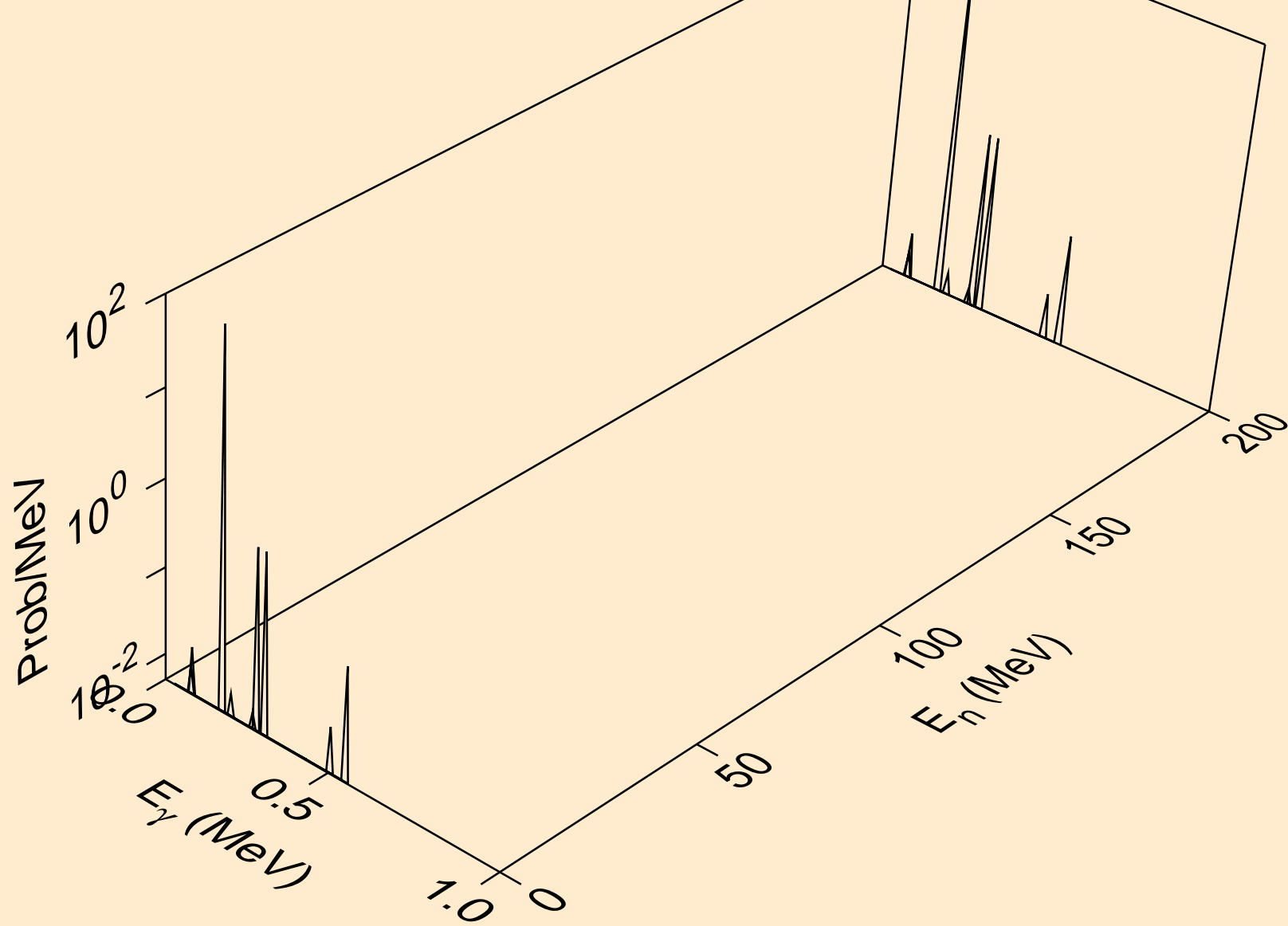


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*6)

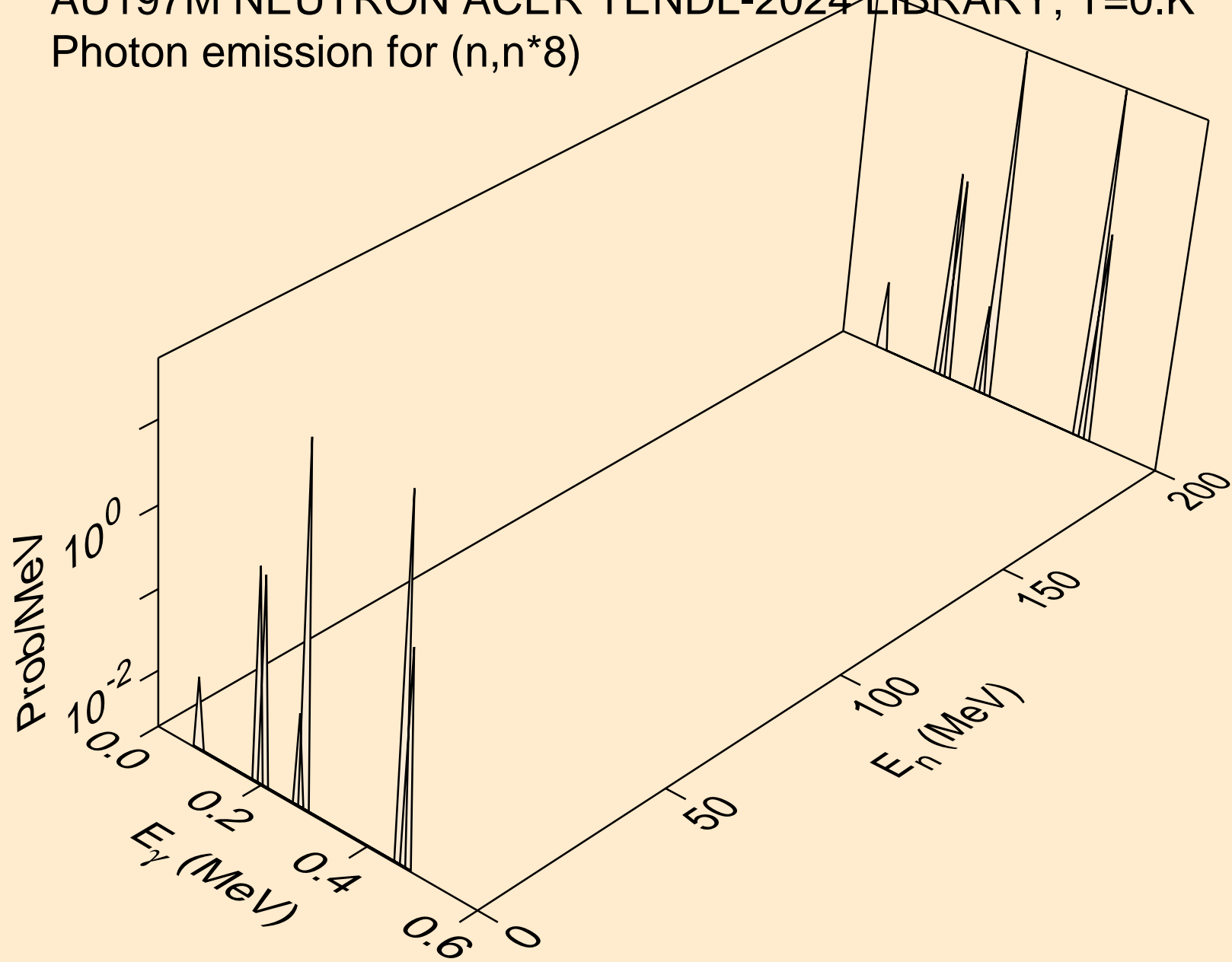




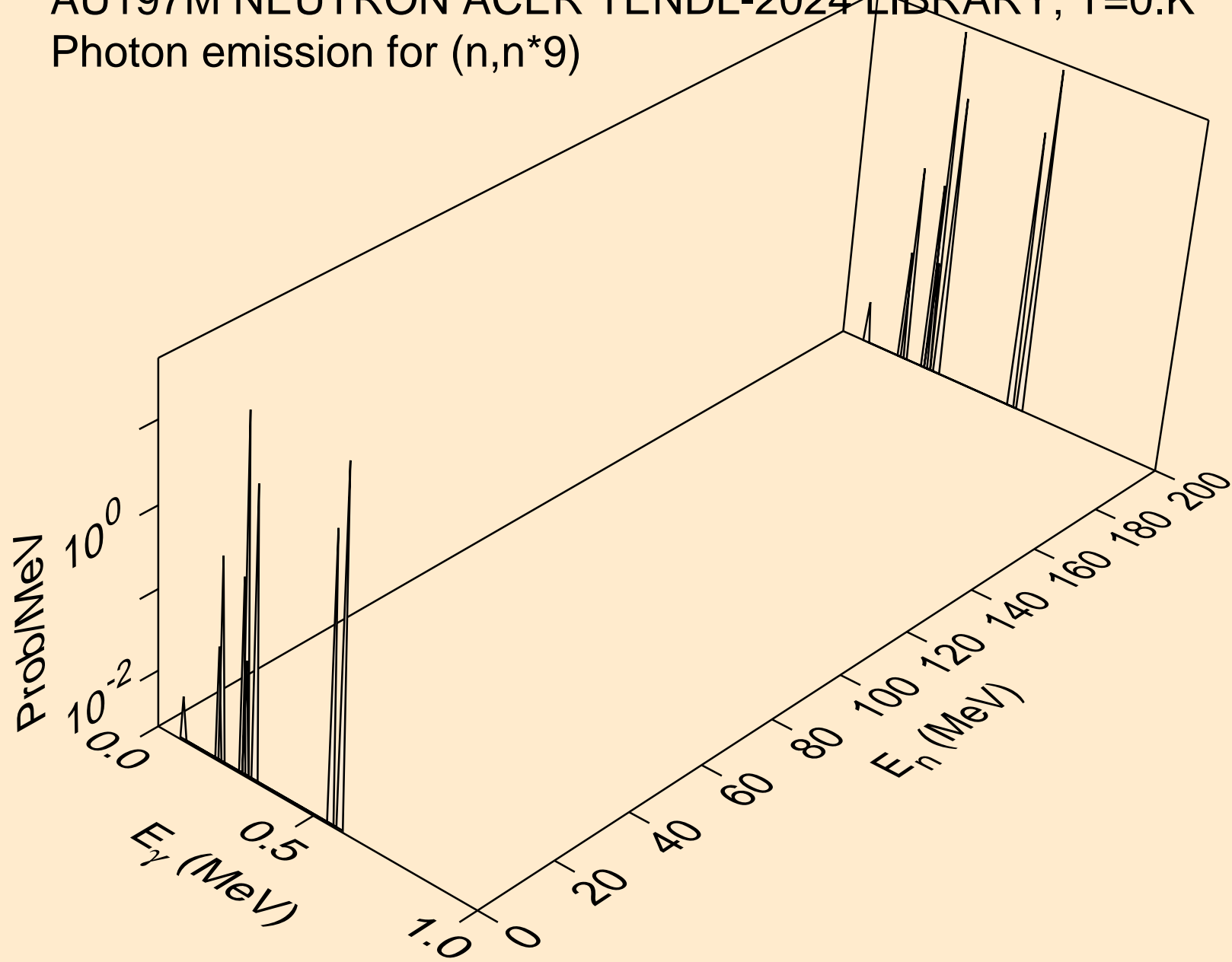
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Photon emission for (n,n\*7)



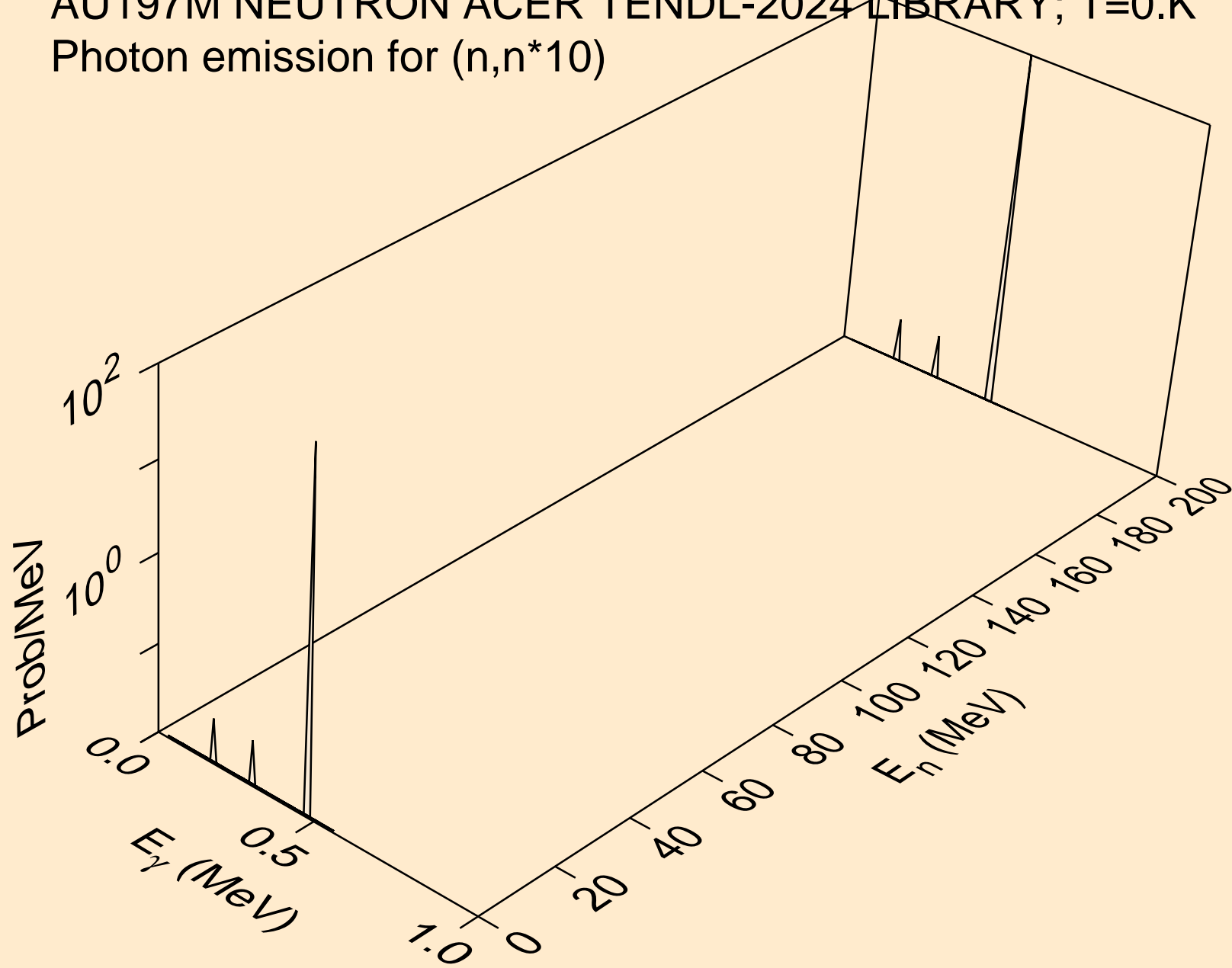
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Photon emission for (n,n\*8)



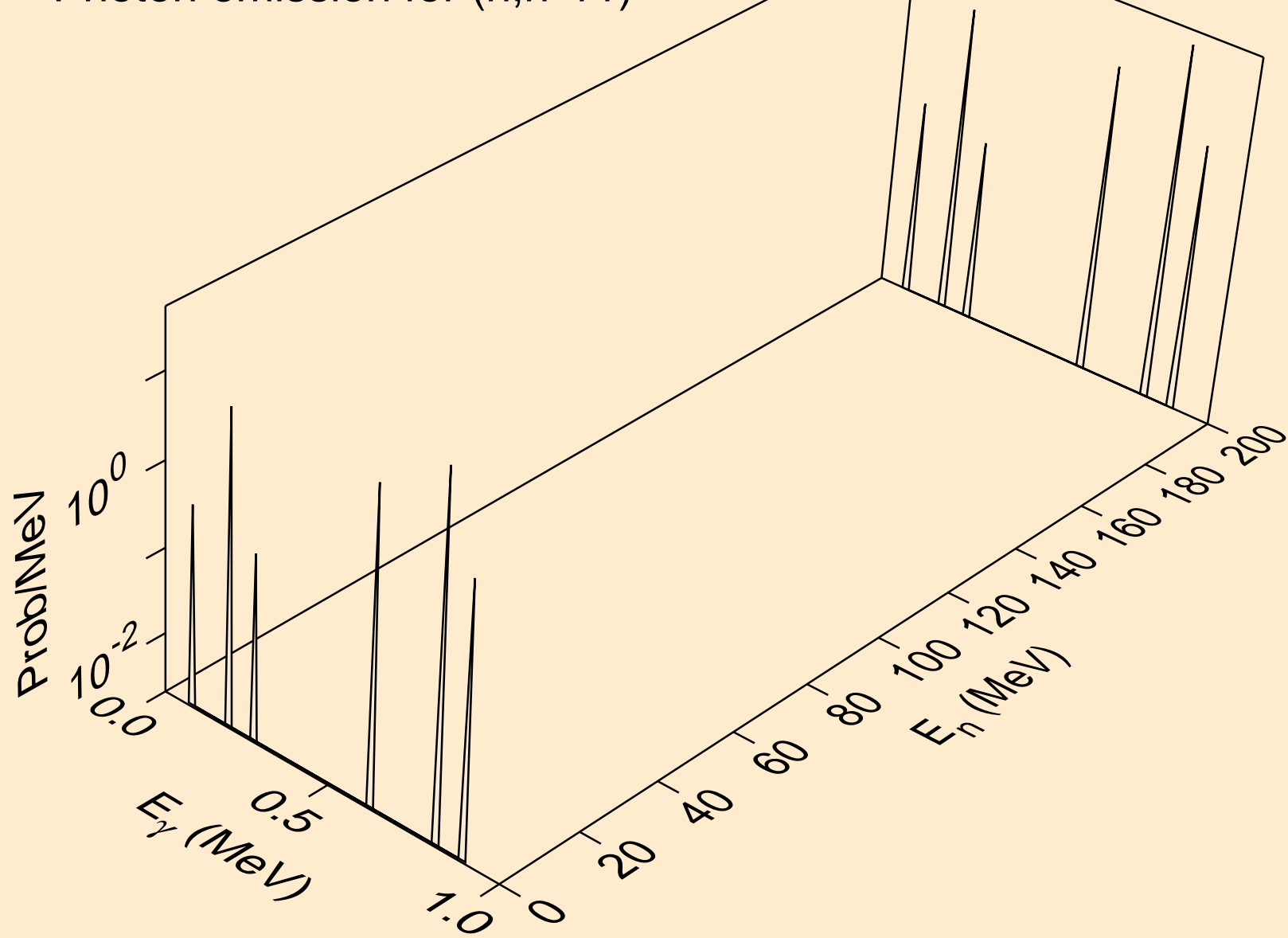
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Photon emission for (n,n\*9)



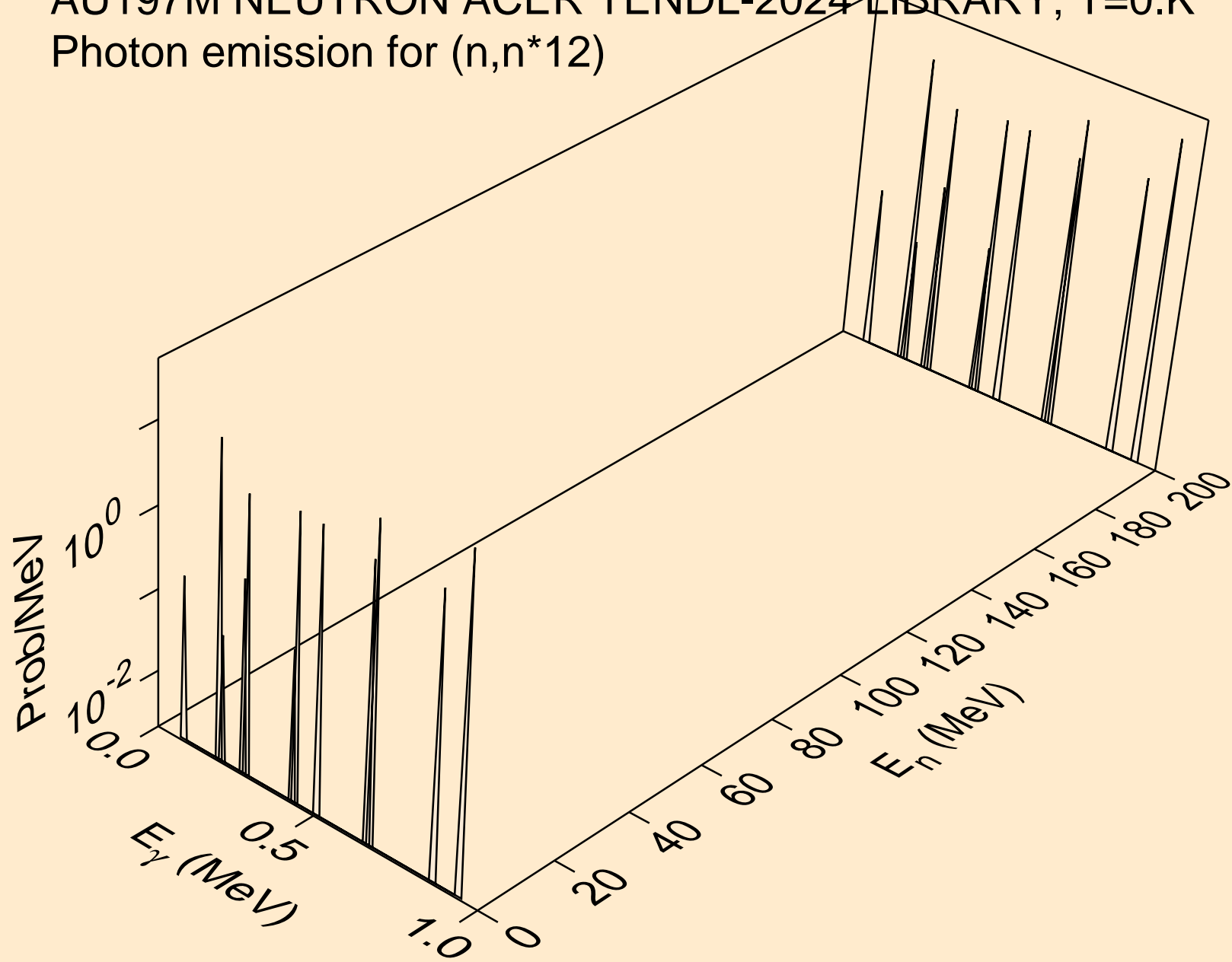
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Photon emission for (n,n\*10)



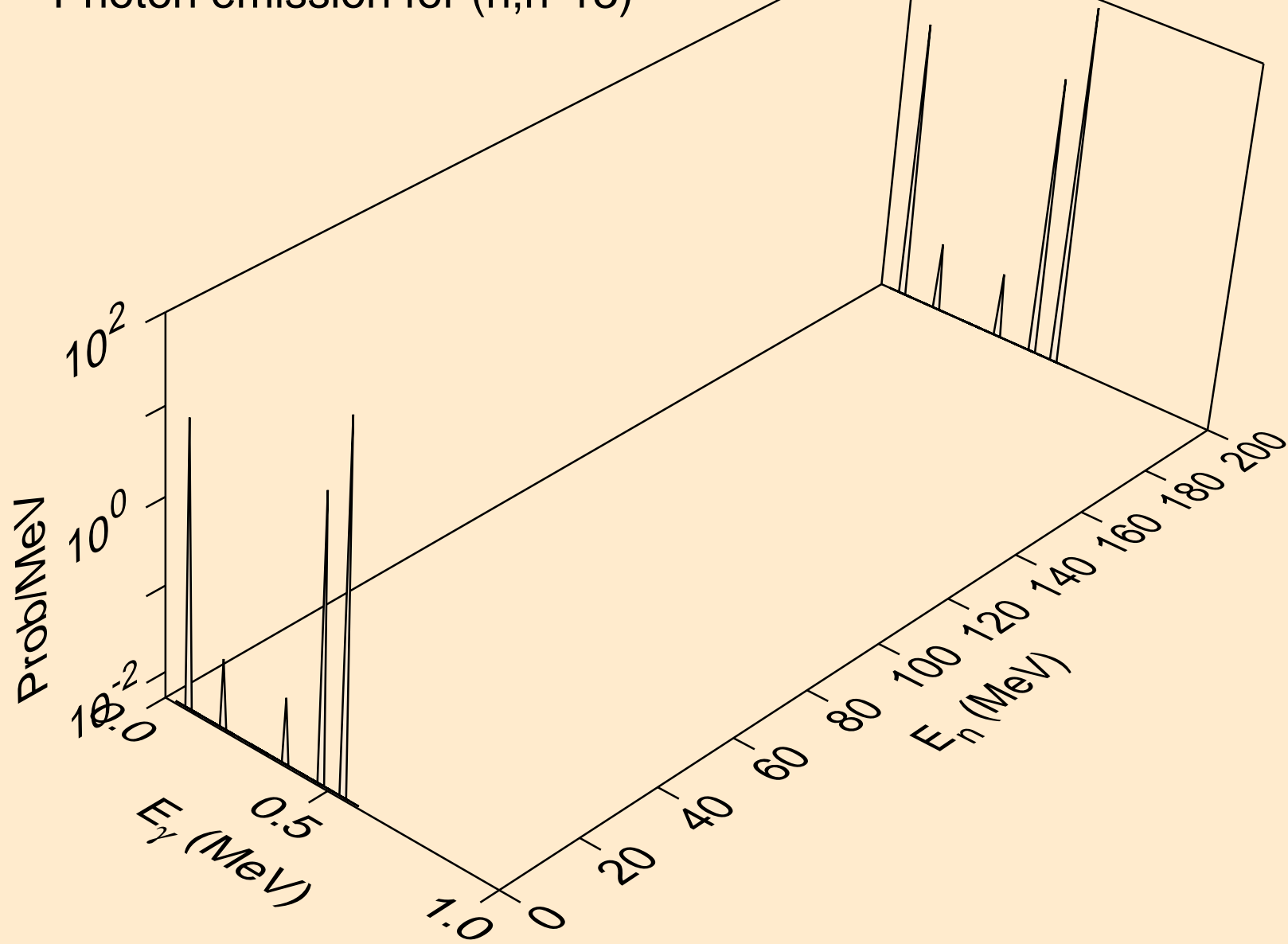
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Photon emission for (n,n\*11)



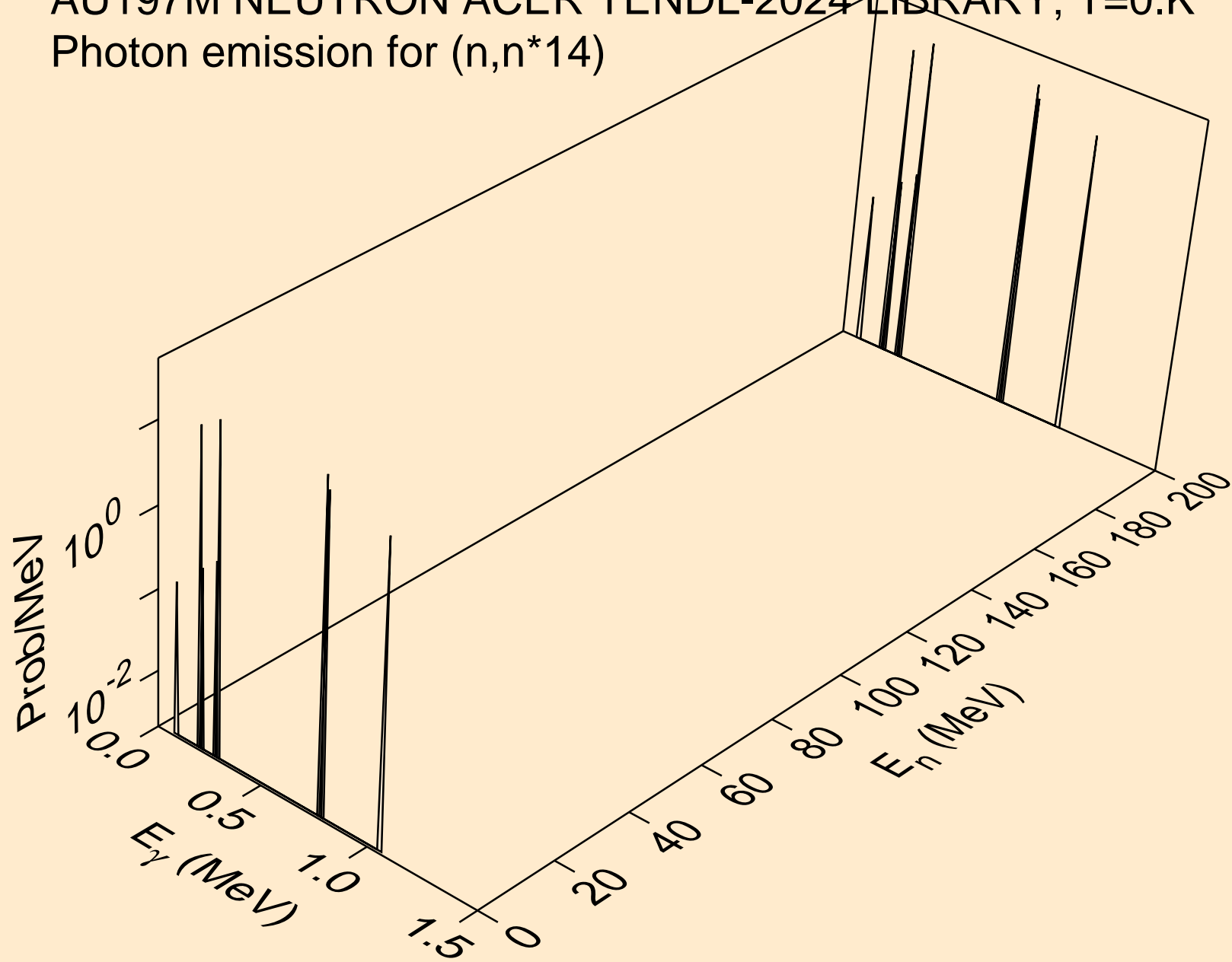
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Photon emission for (n,n\*12)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*13)

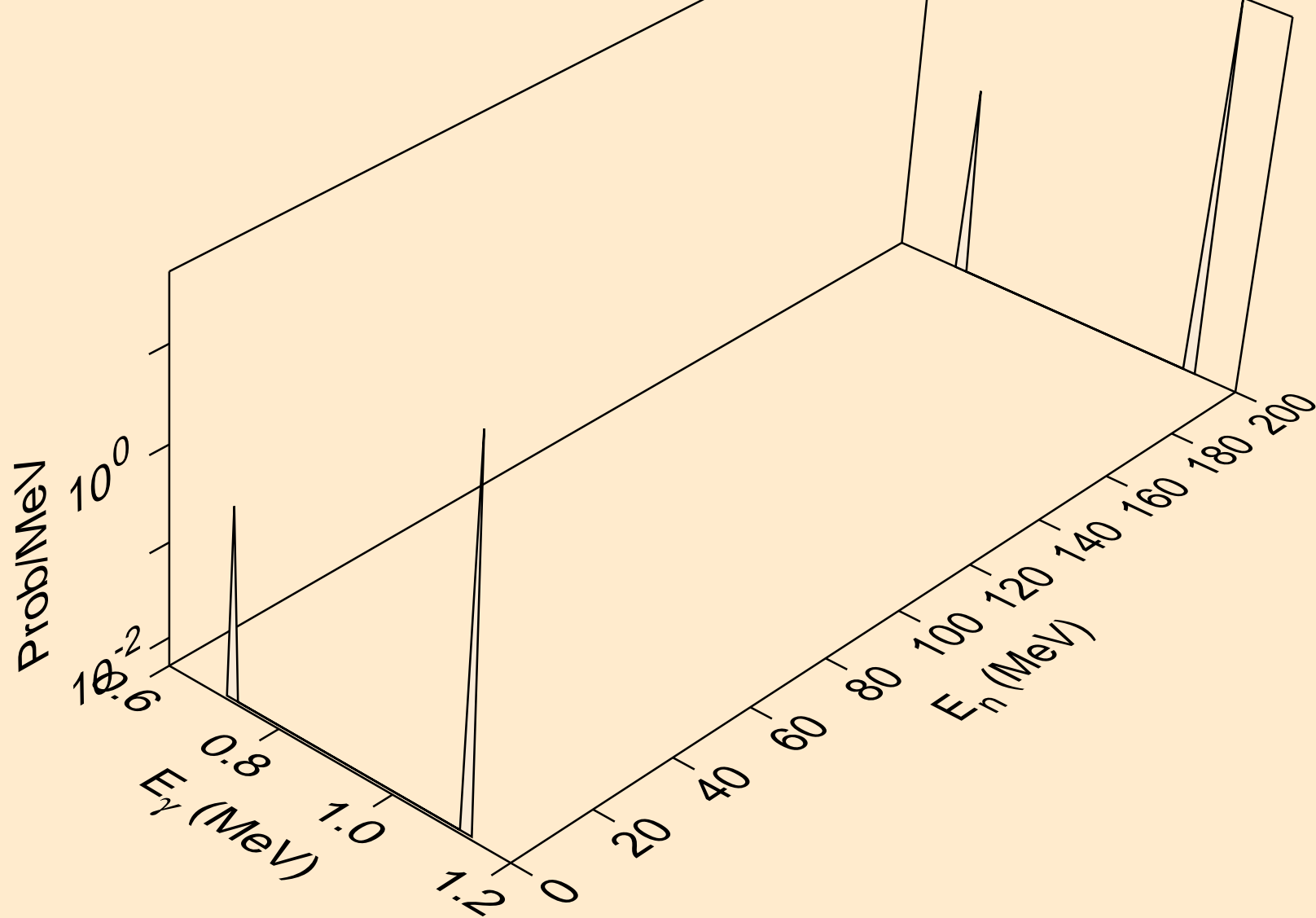


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Photon emission for (n,n\*14)



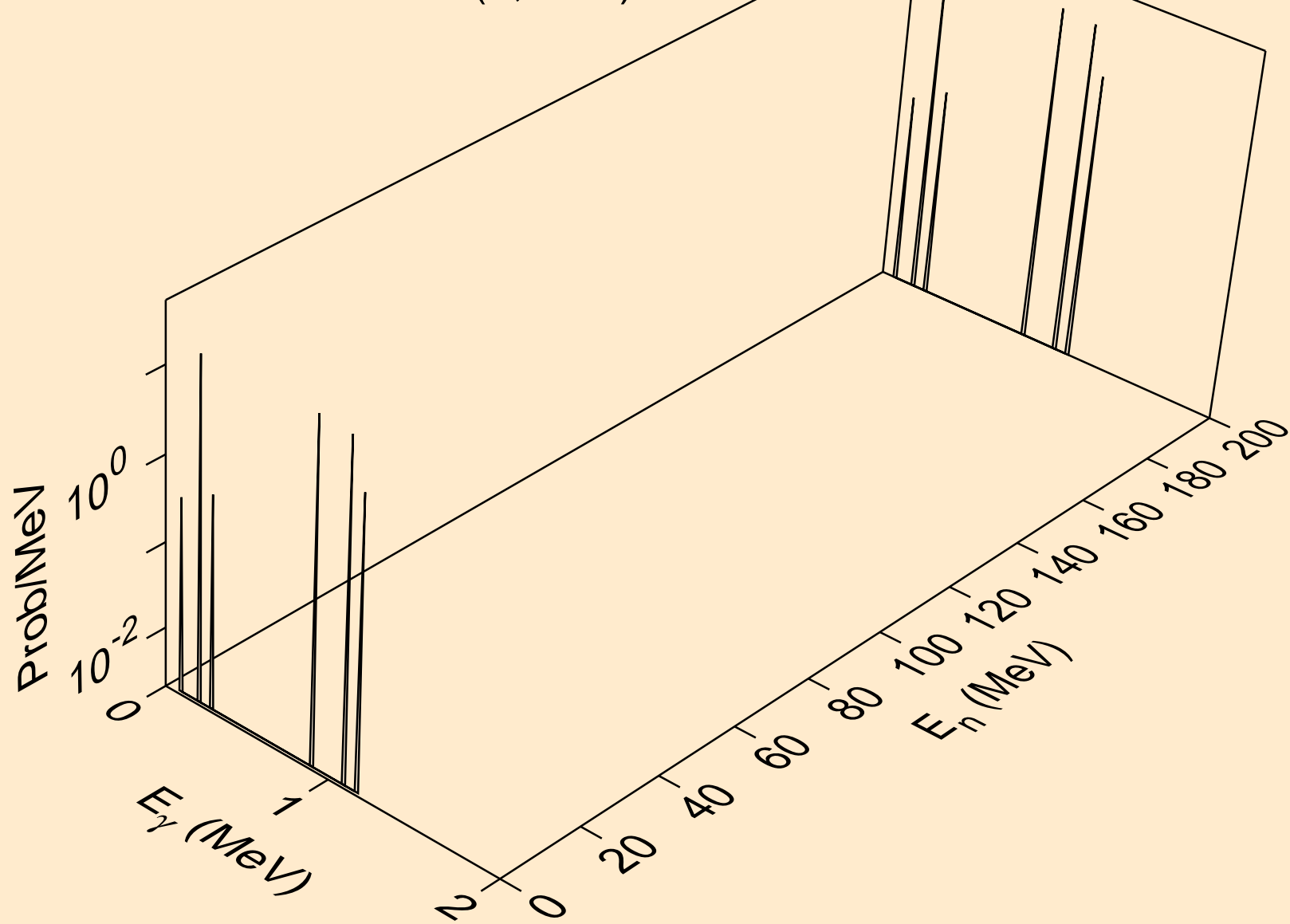


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*15)

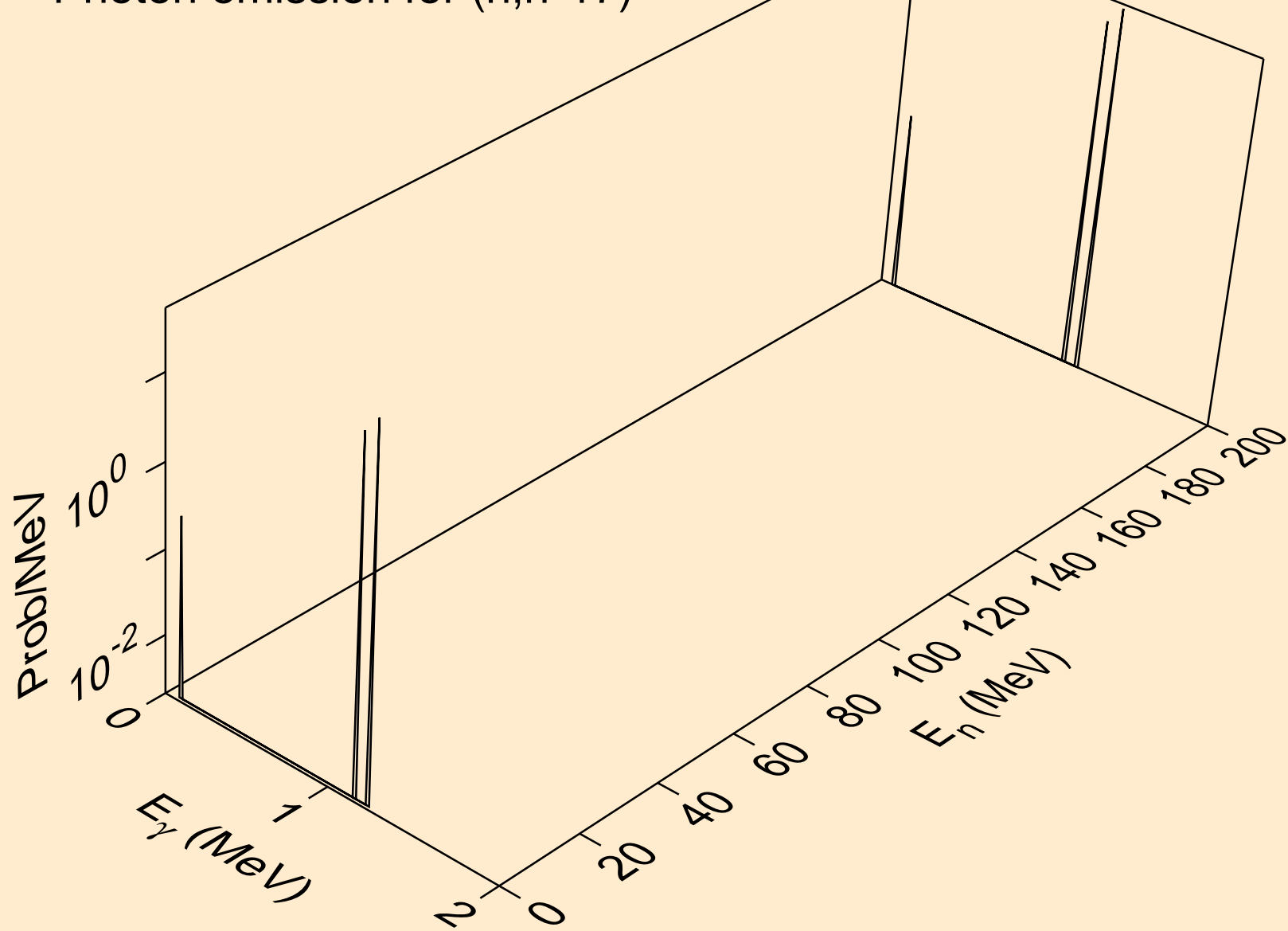


# AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

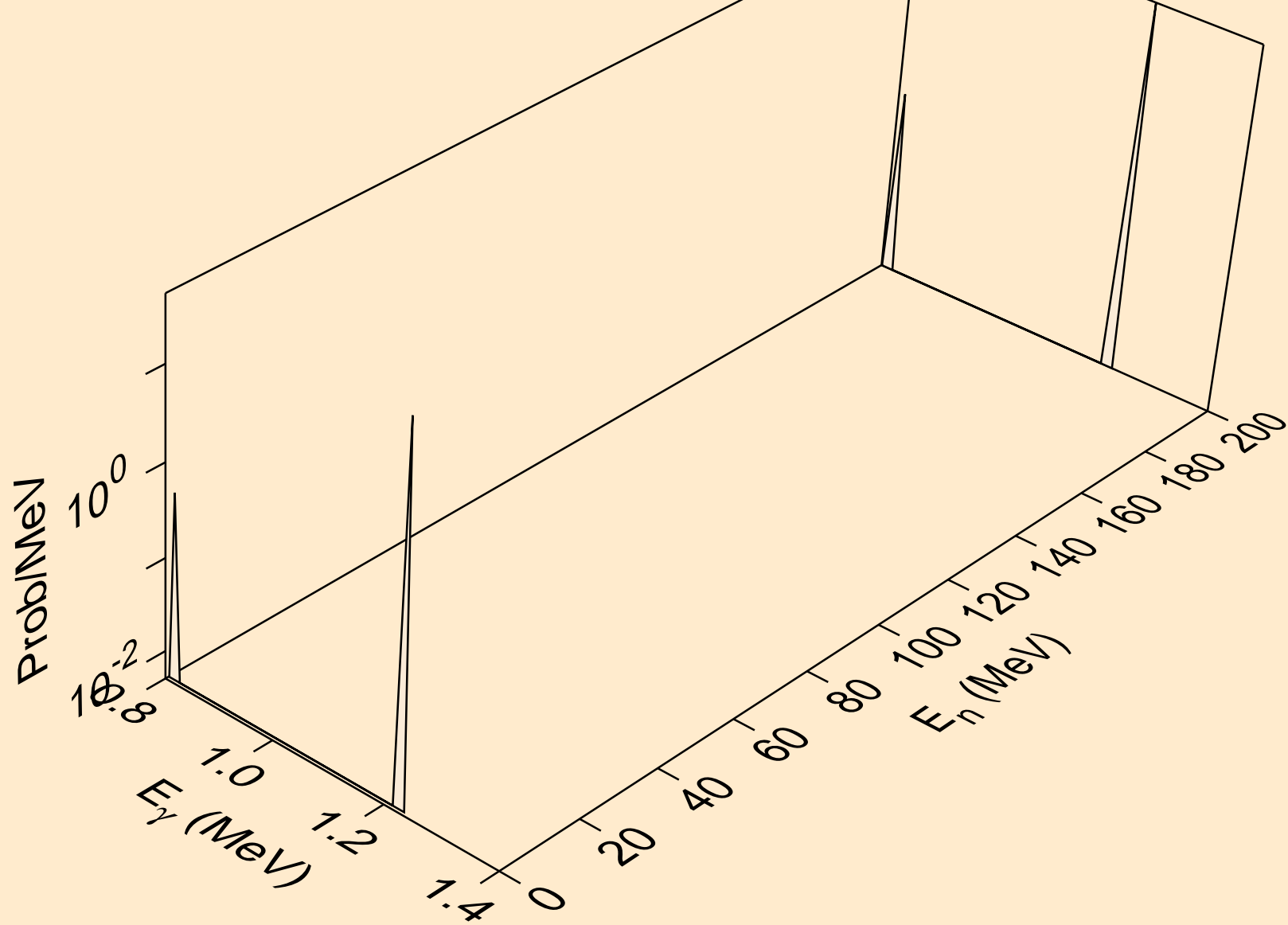
Photon emission for (n,n\*16)



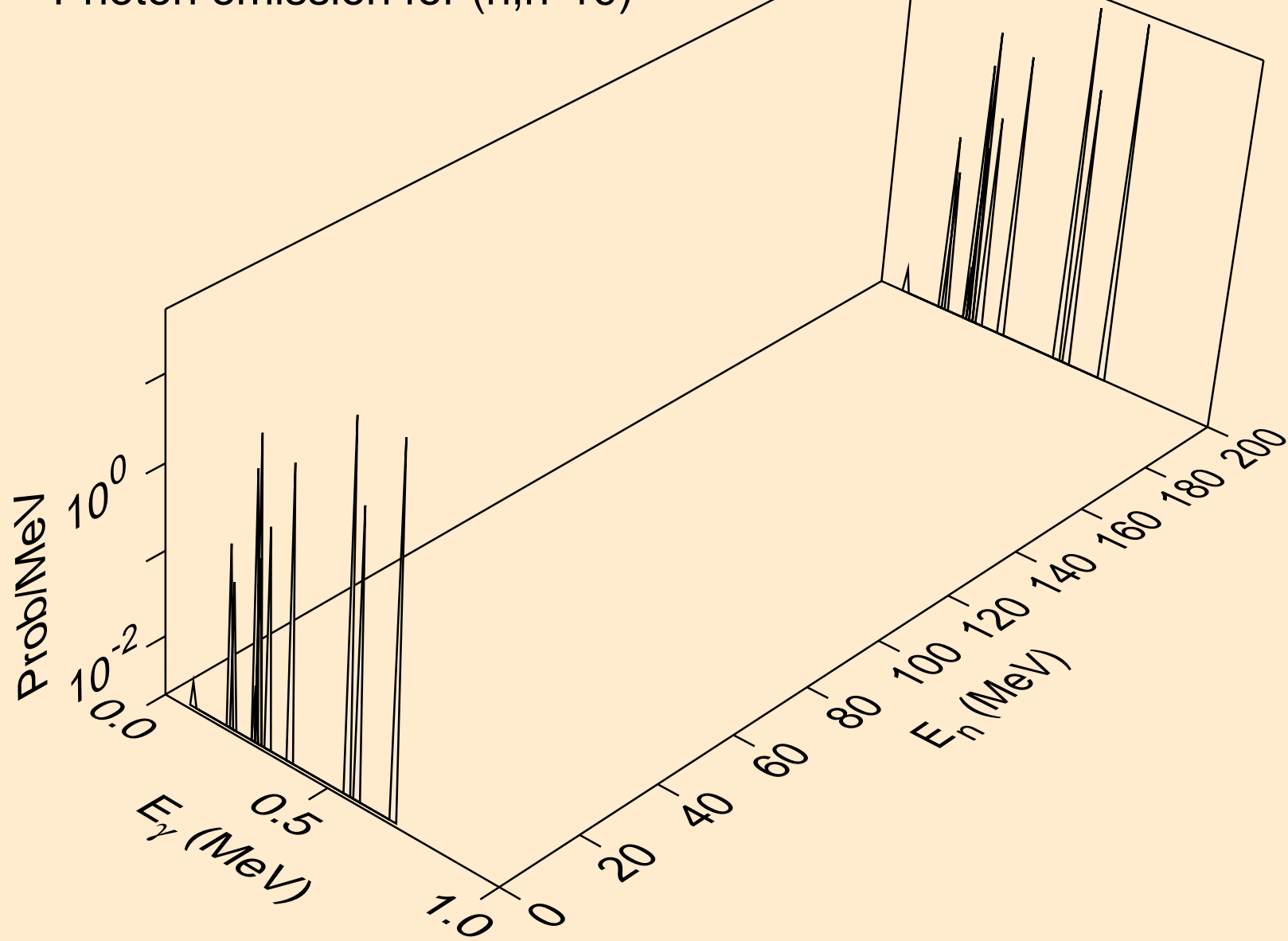
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Photon emission for (n,n\*17)



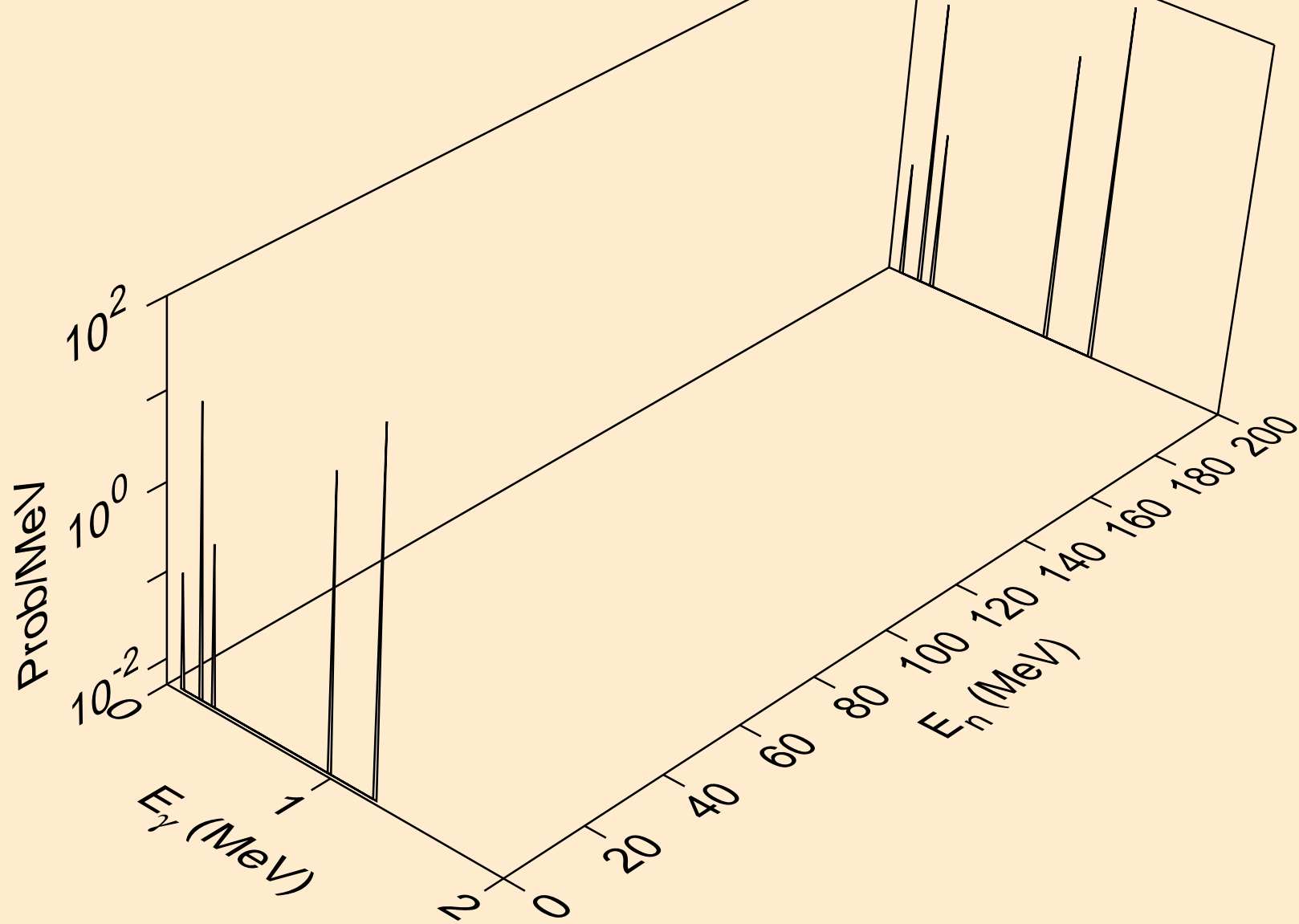
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Photon emission for (n,n\*18)



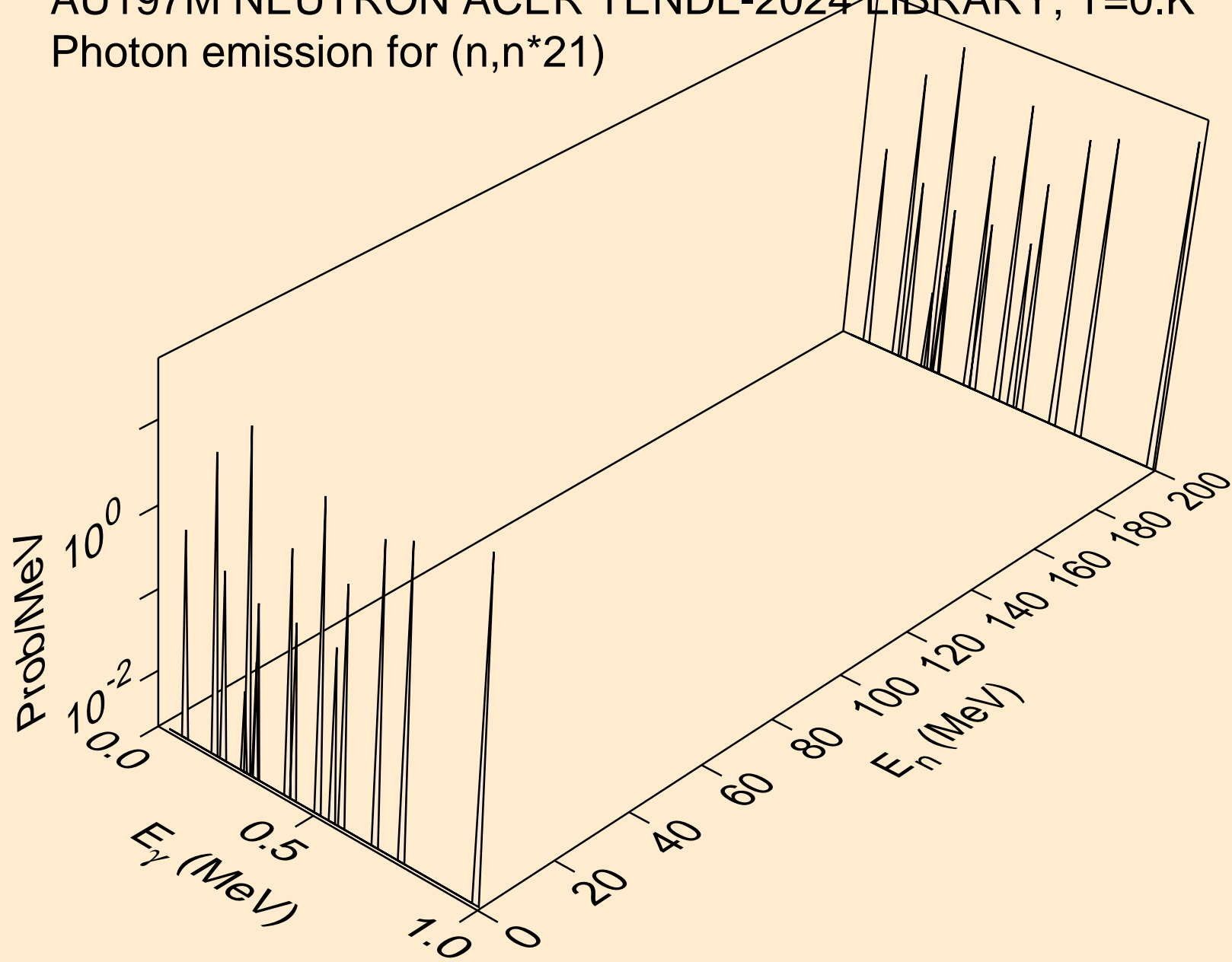
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Photon emission for (n,n\*19)



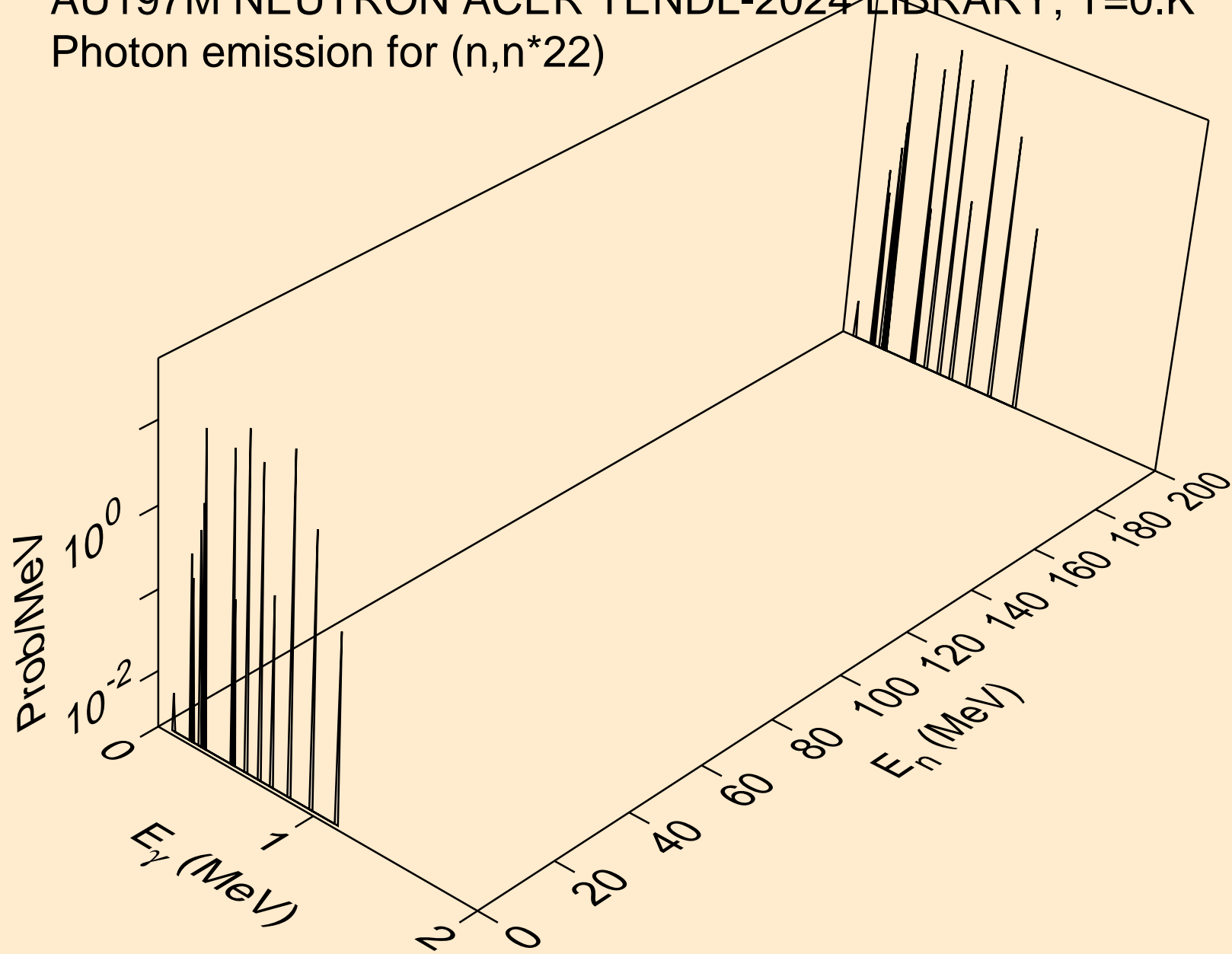
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Photon emission for (n,n\*20)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*21)

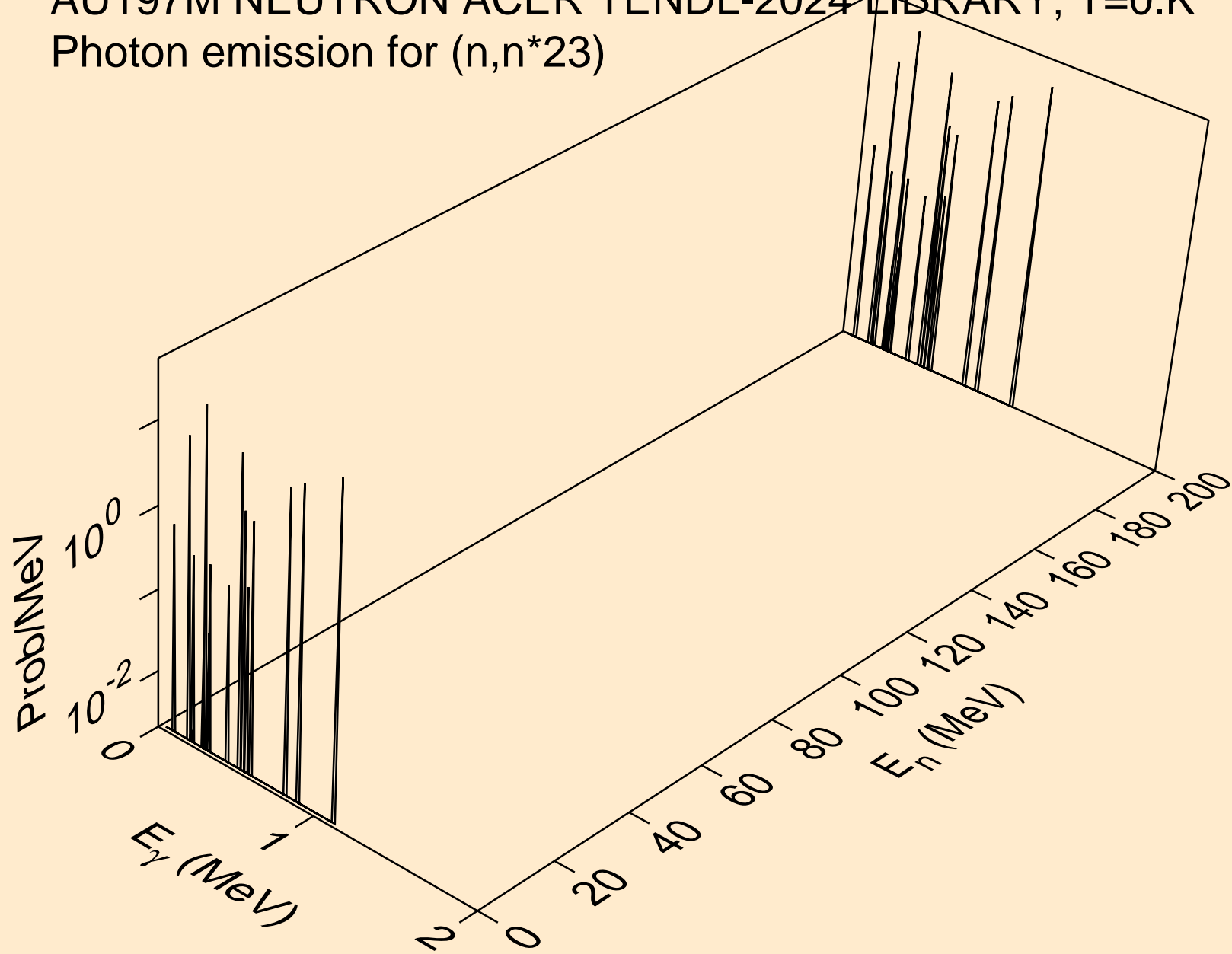


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*22)

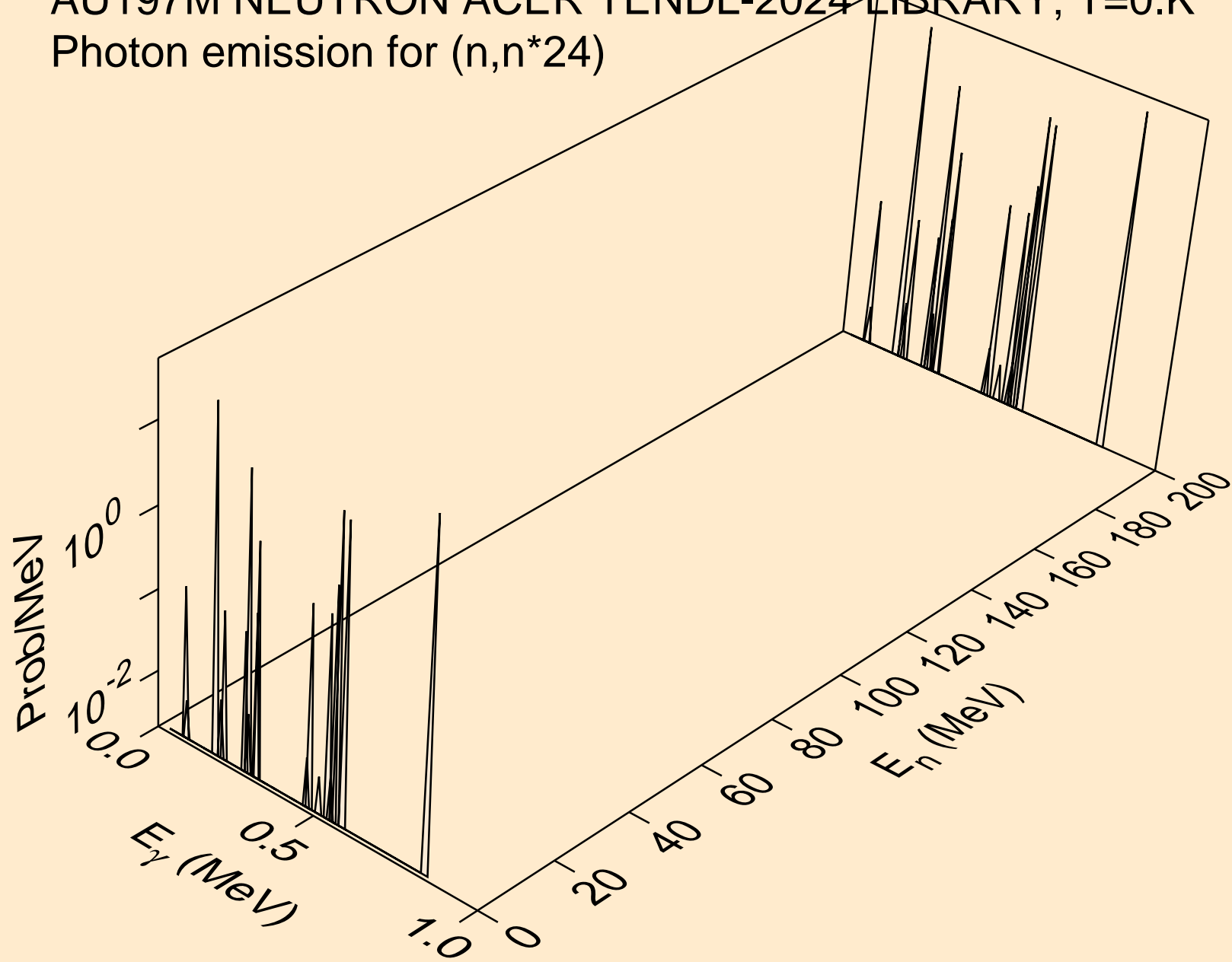




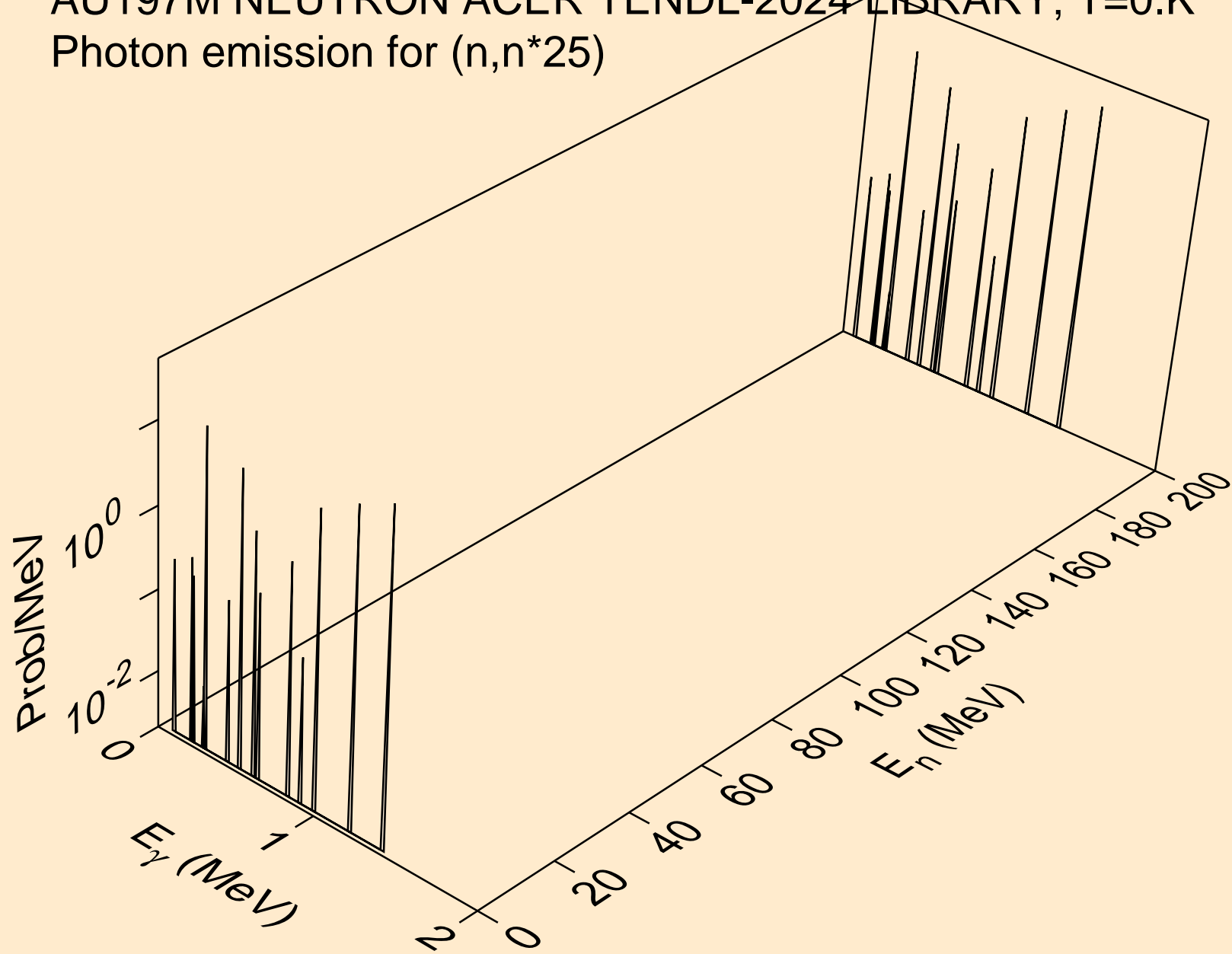
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Photon emission for (n,n\*23)



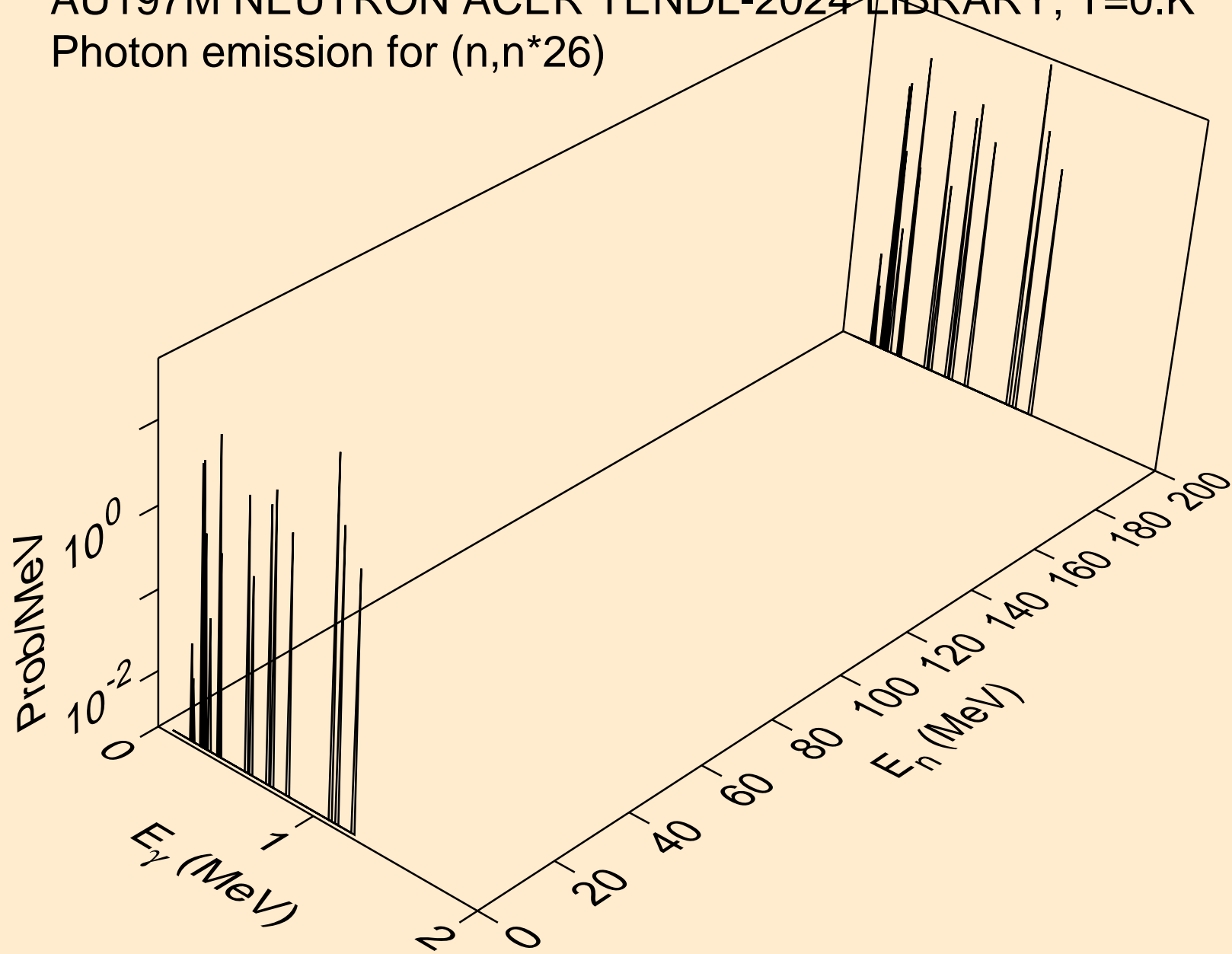
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Photon emission for (n,n\*24)



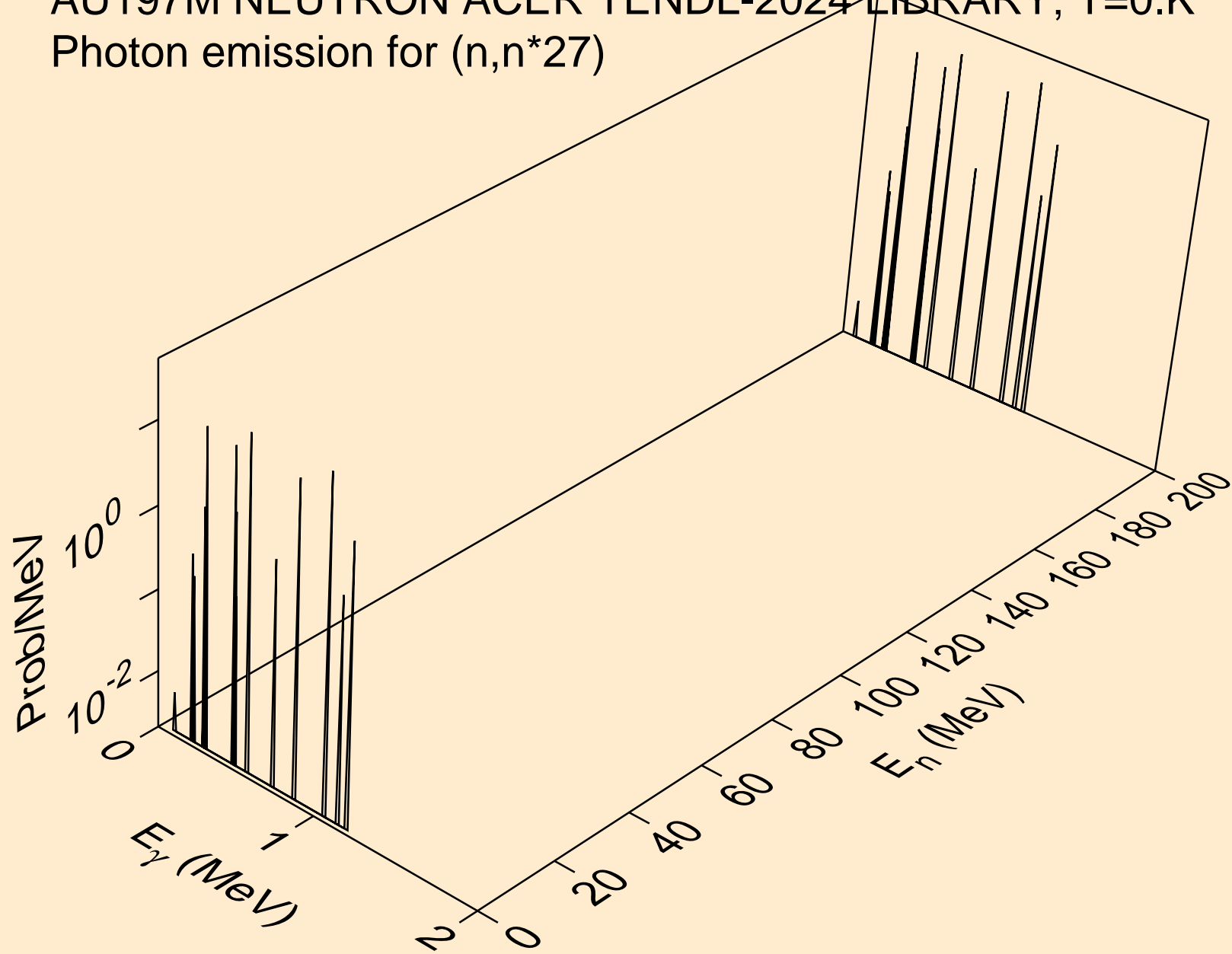
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Photon emission for (n,n\*25)



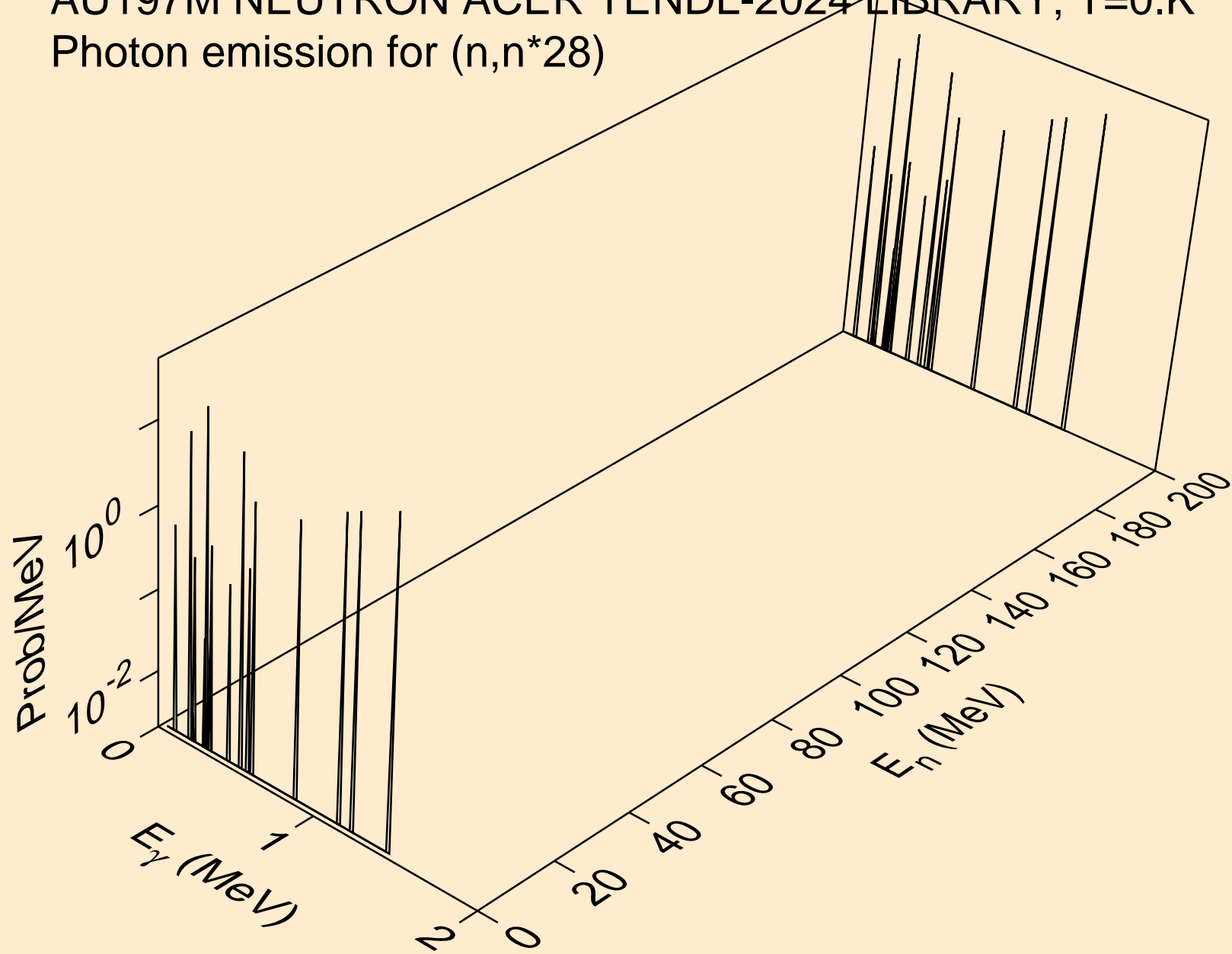
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Photon emission for (n,n\*26)



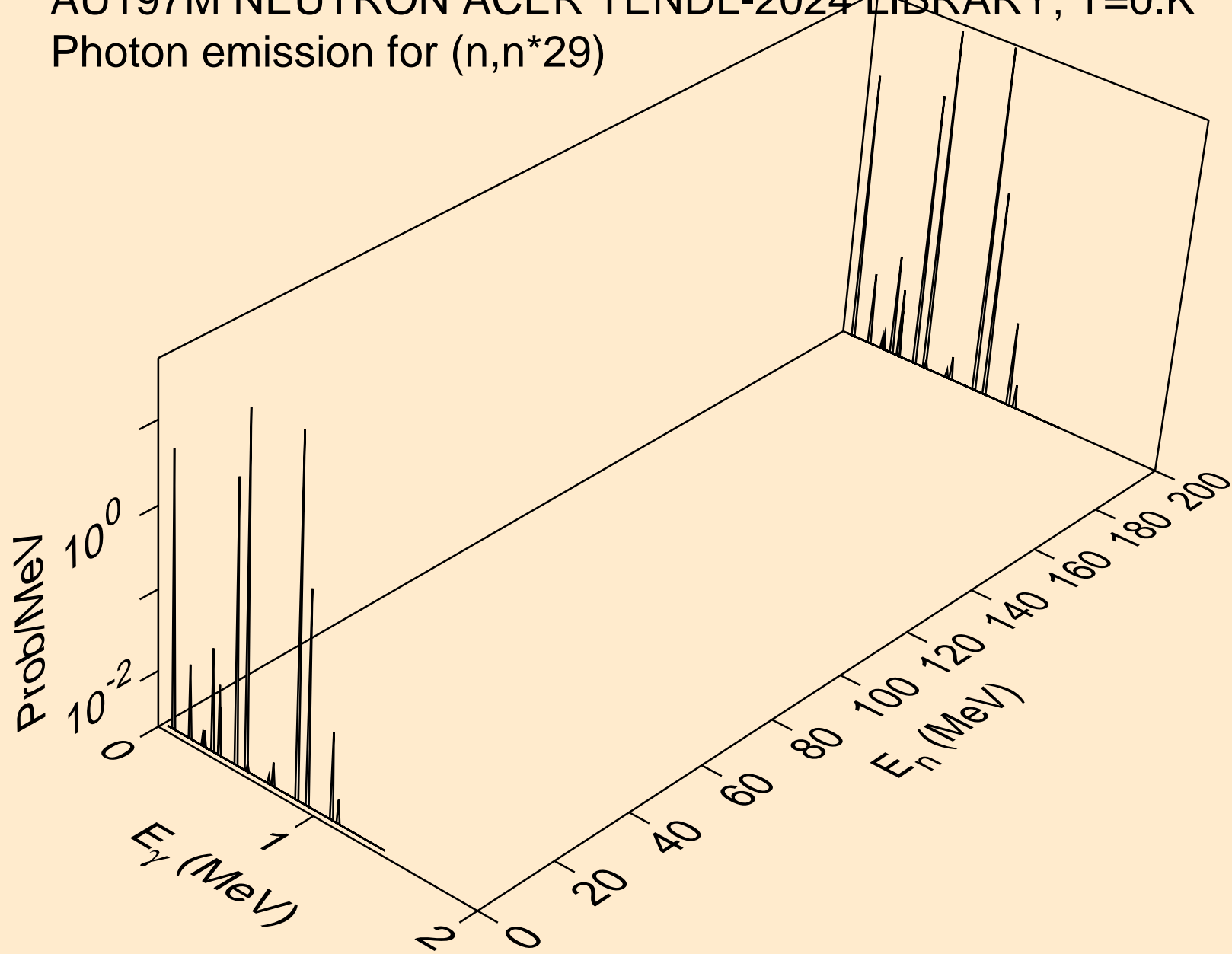
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Photon emission for (n,n\*27)



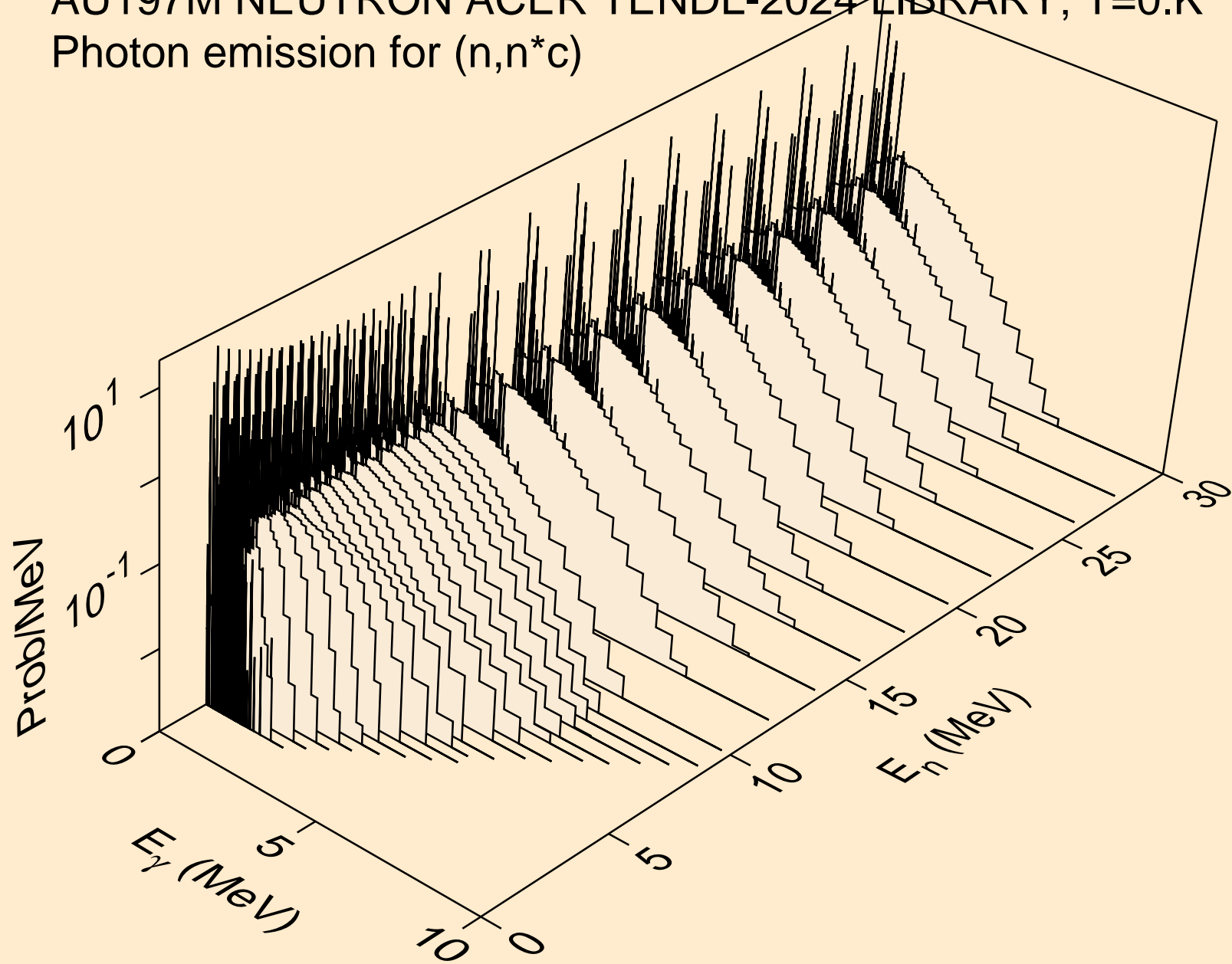
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*28)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*29)

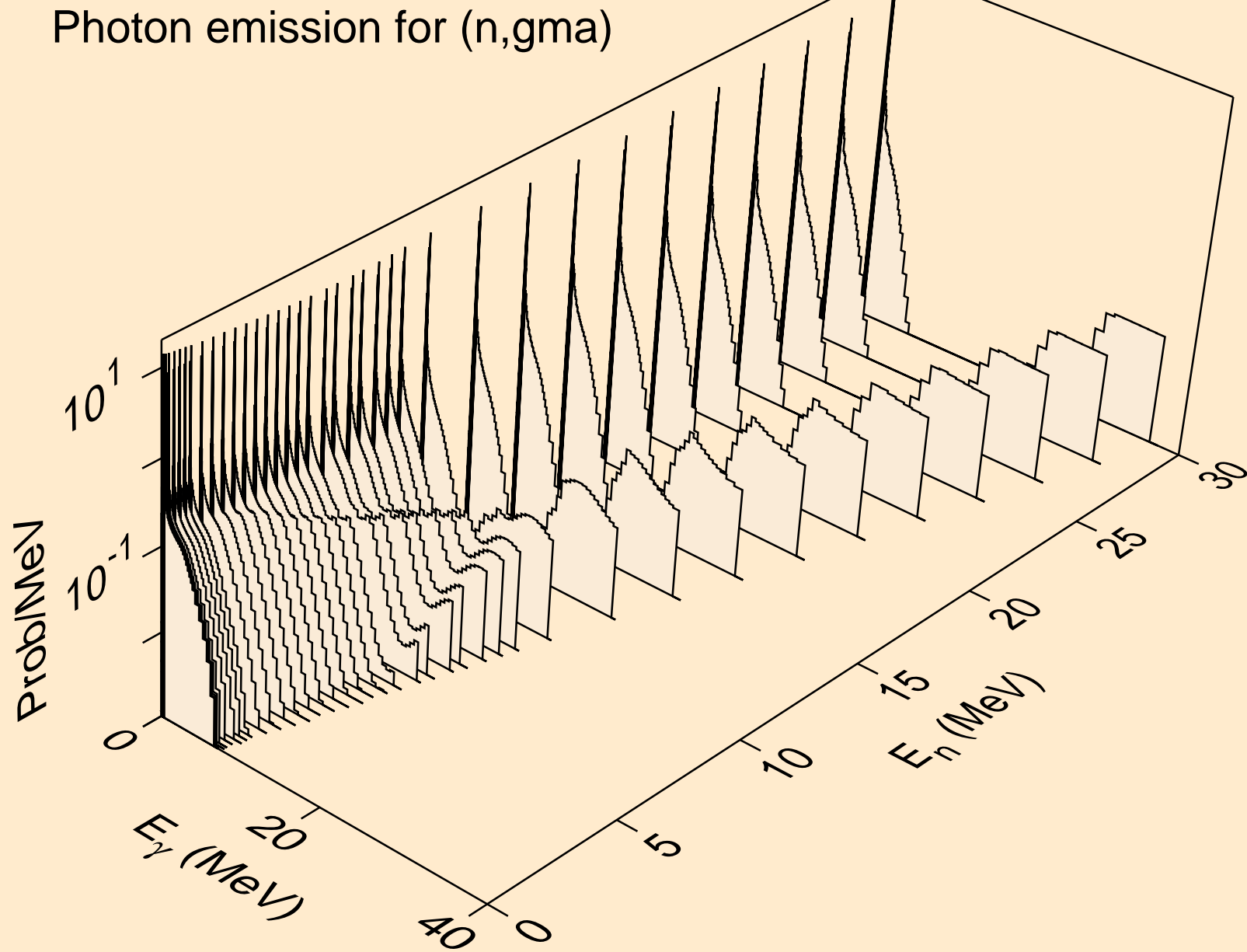


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Photon emission for (n,n\*c)

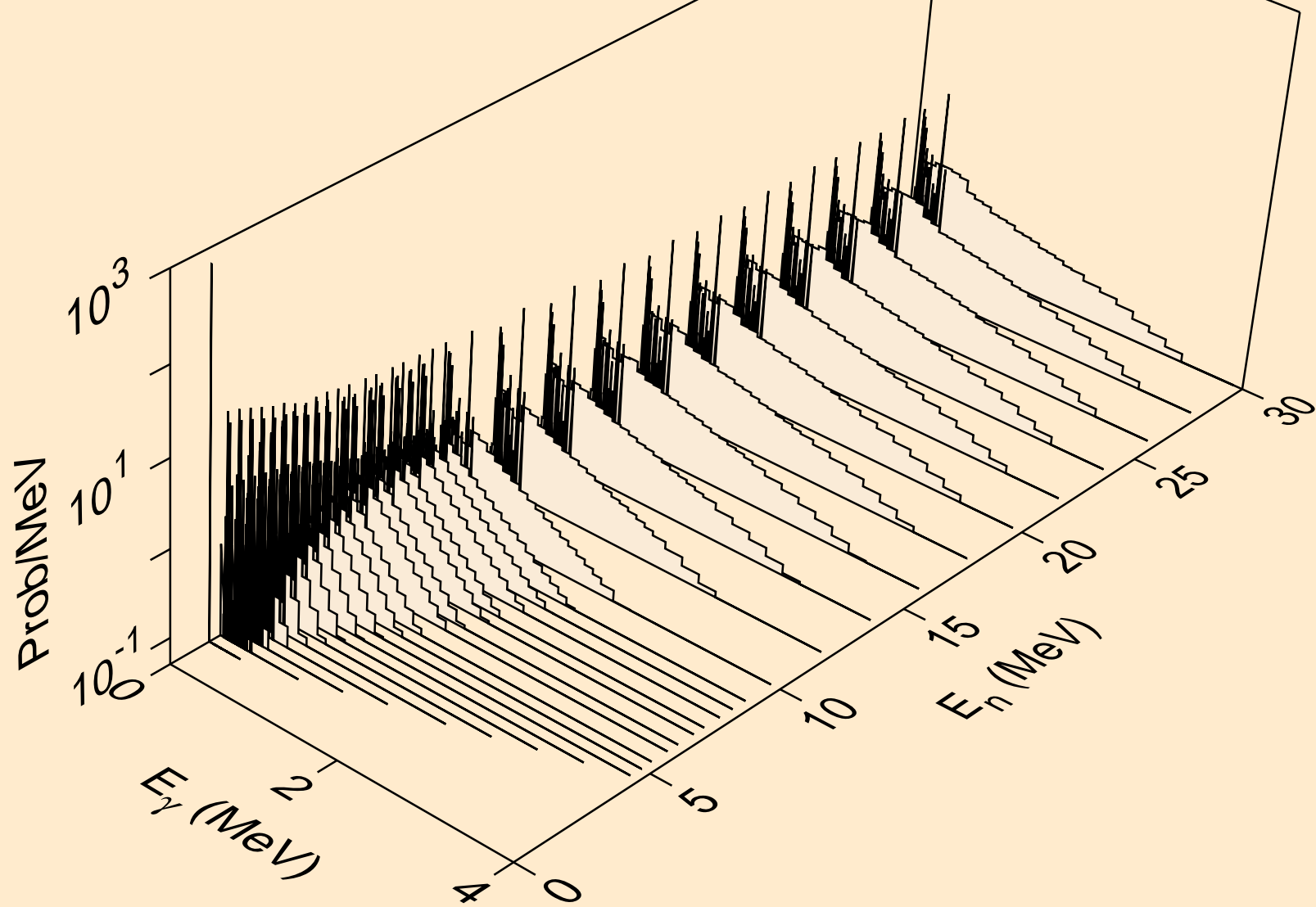




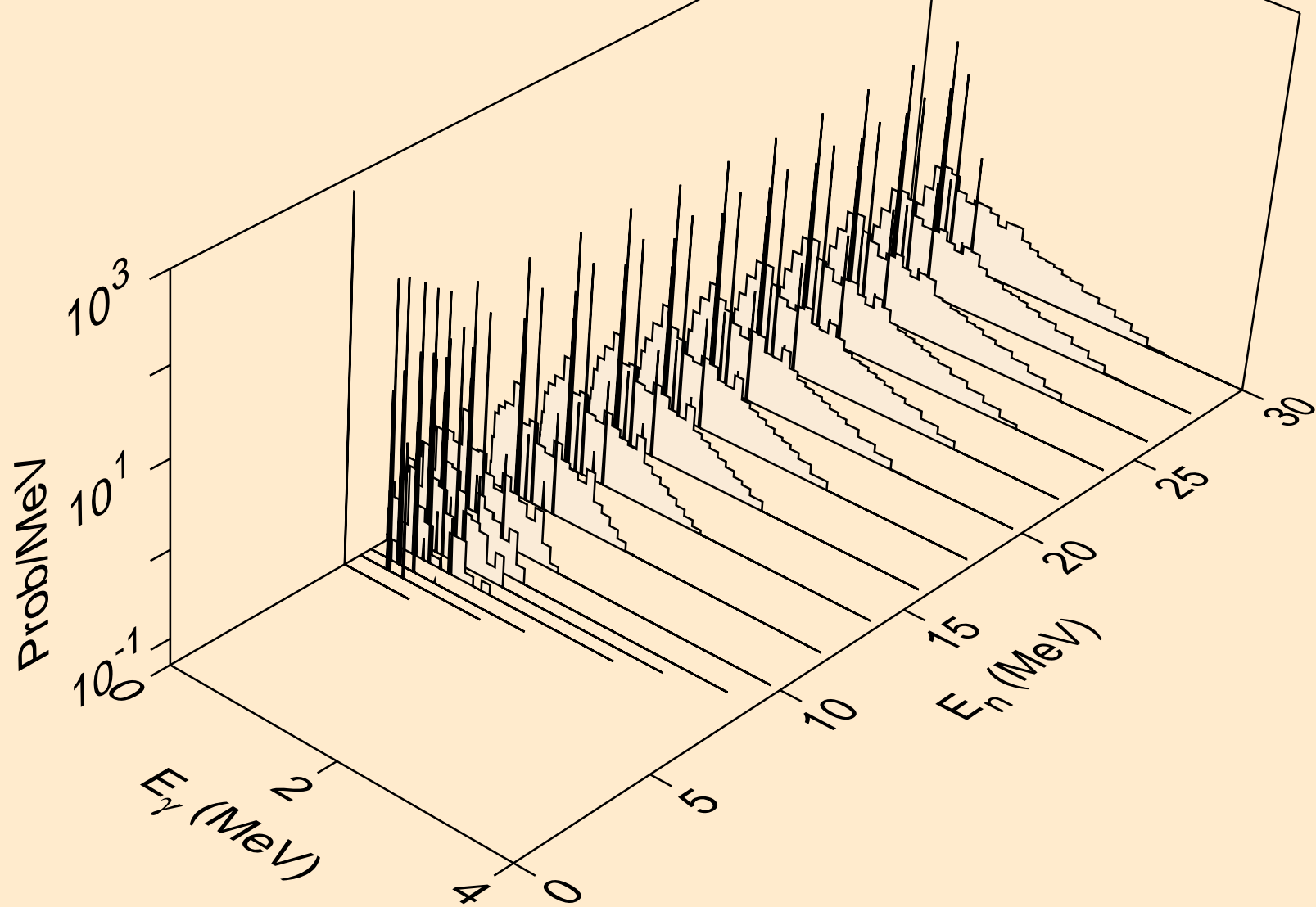
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Photon emission for (n,gma)



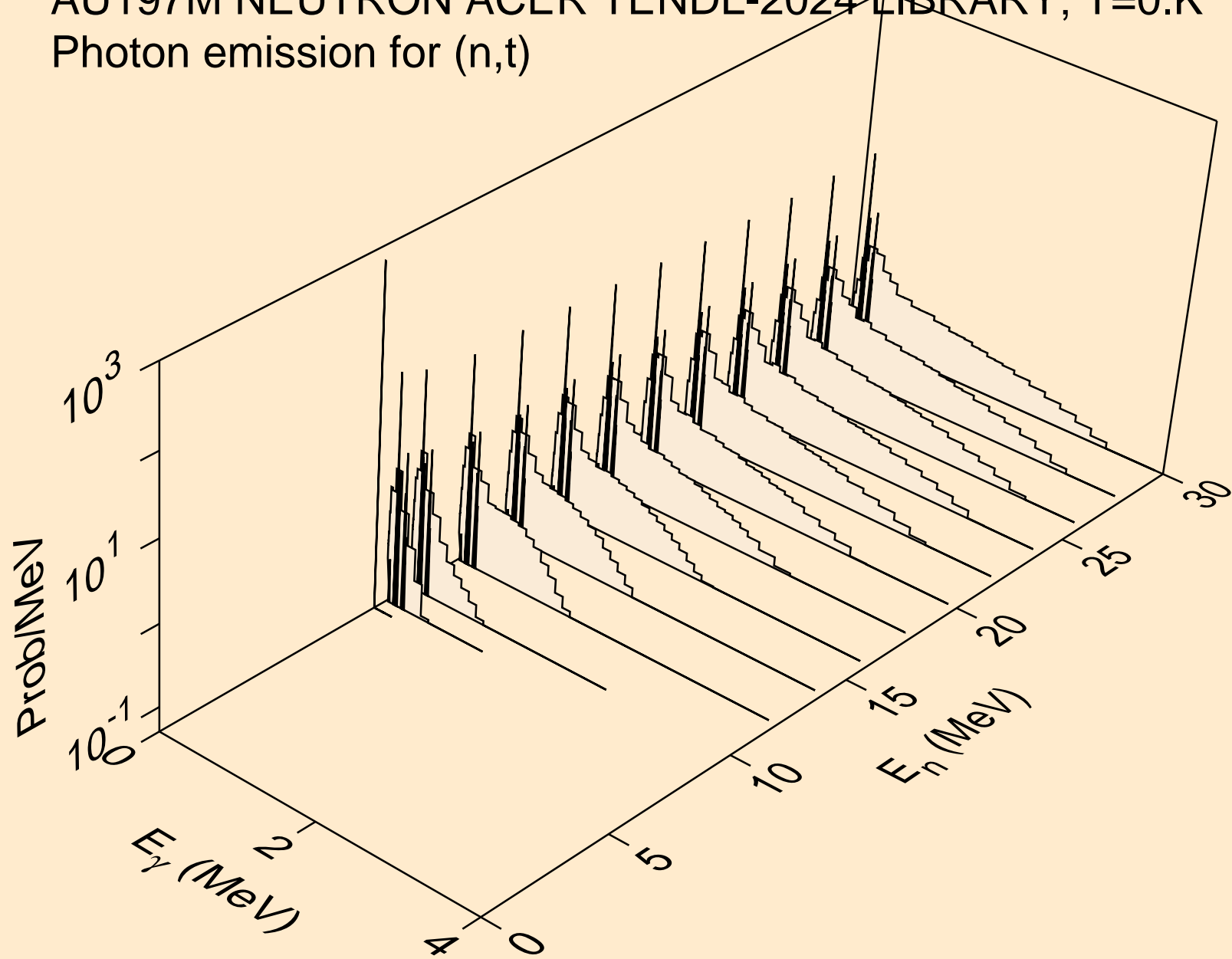
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Photon emission for (n,p)



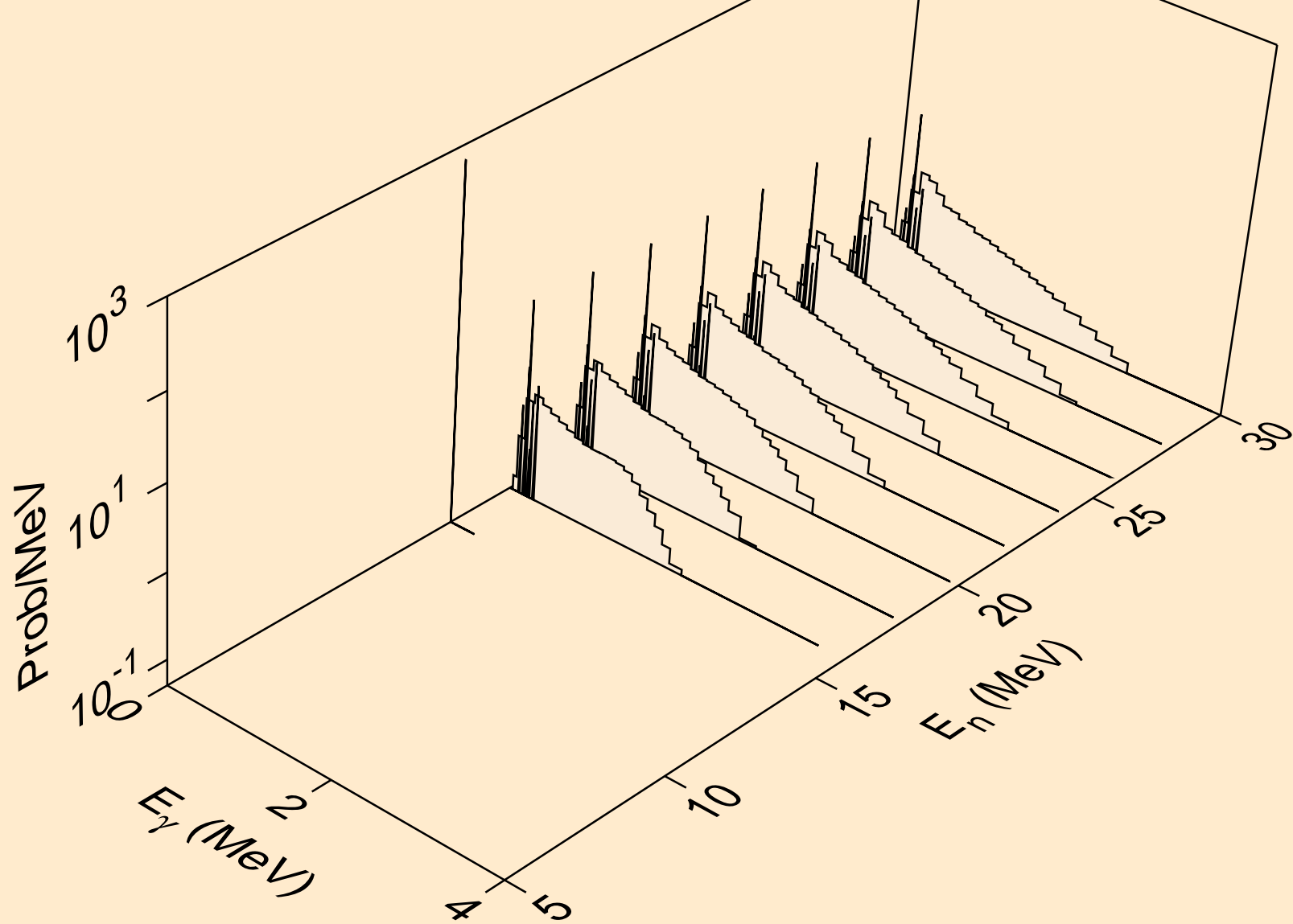
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Photon emission for (n,d)



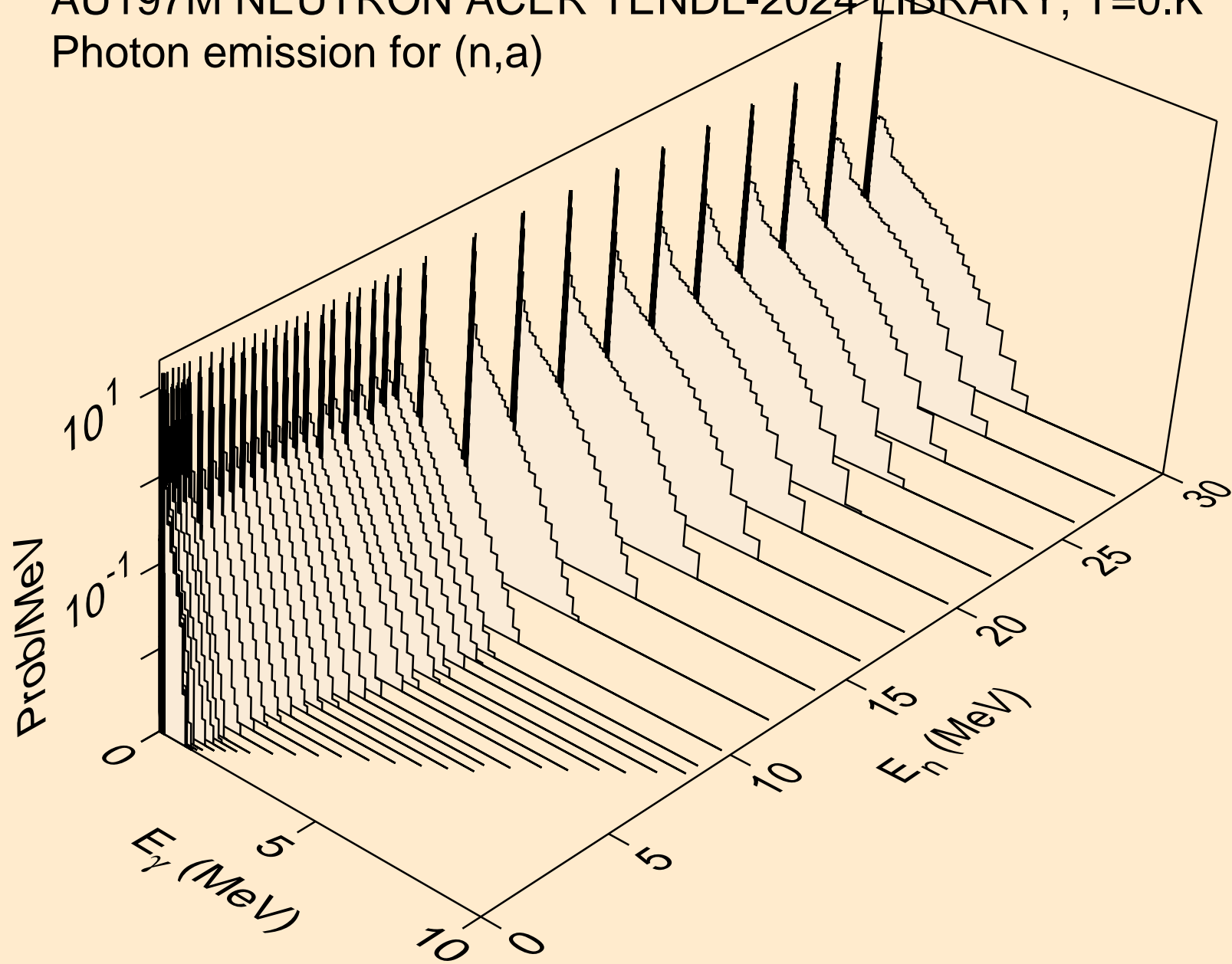
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Photon emission for (n,t)



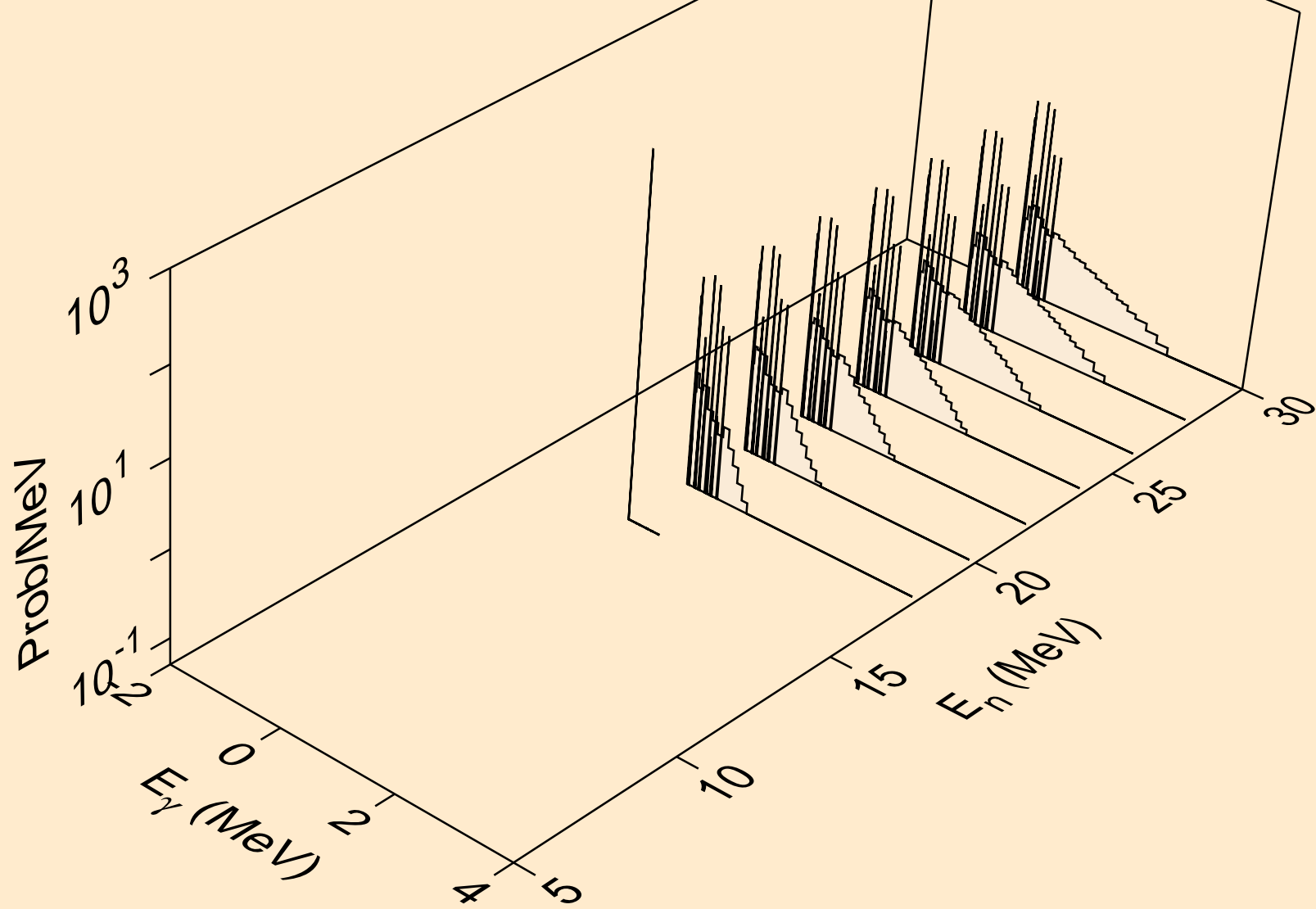
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Photon emission for (n,he3)



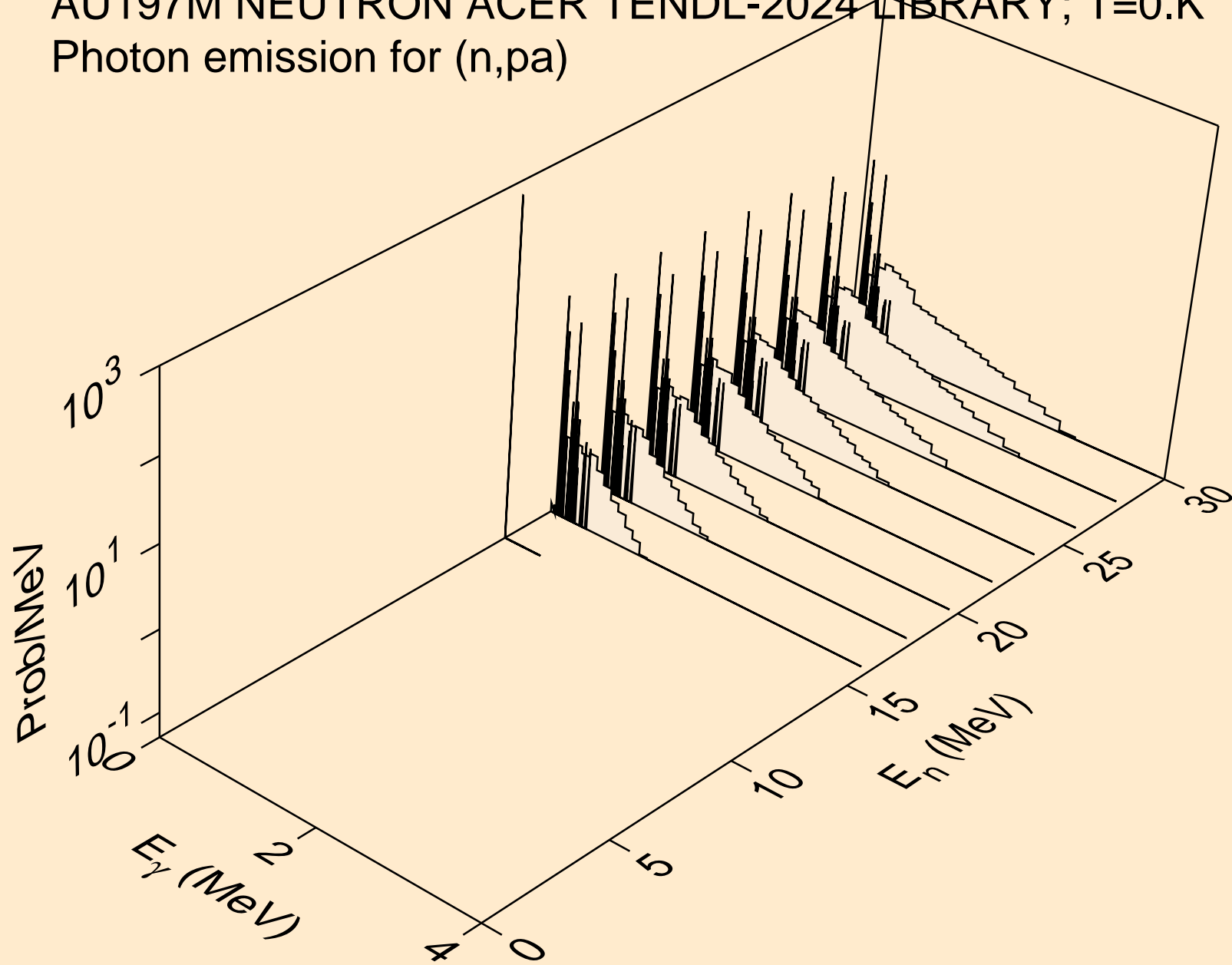
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

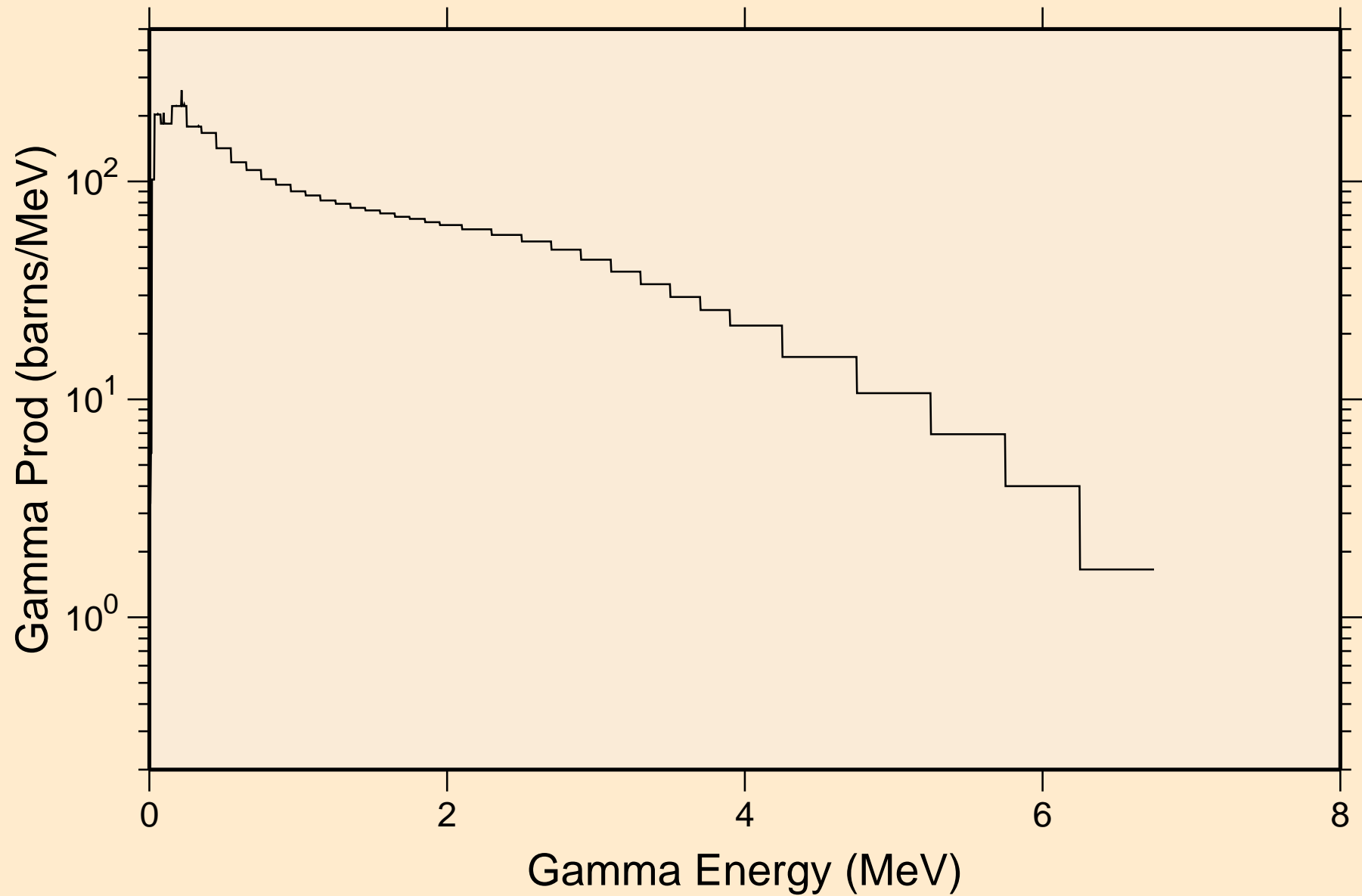


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Photon emission for (n,pa)

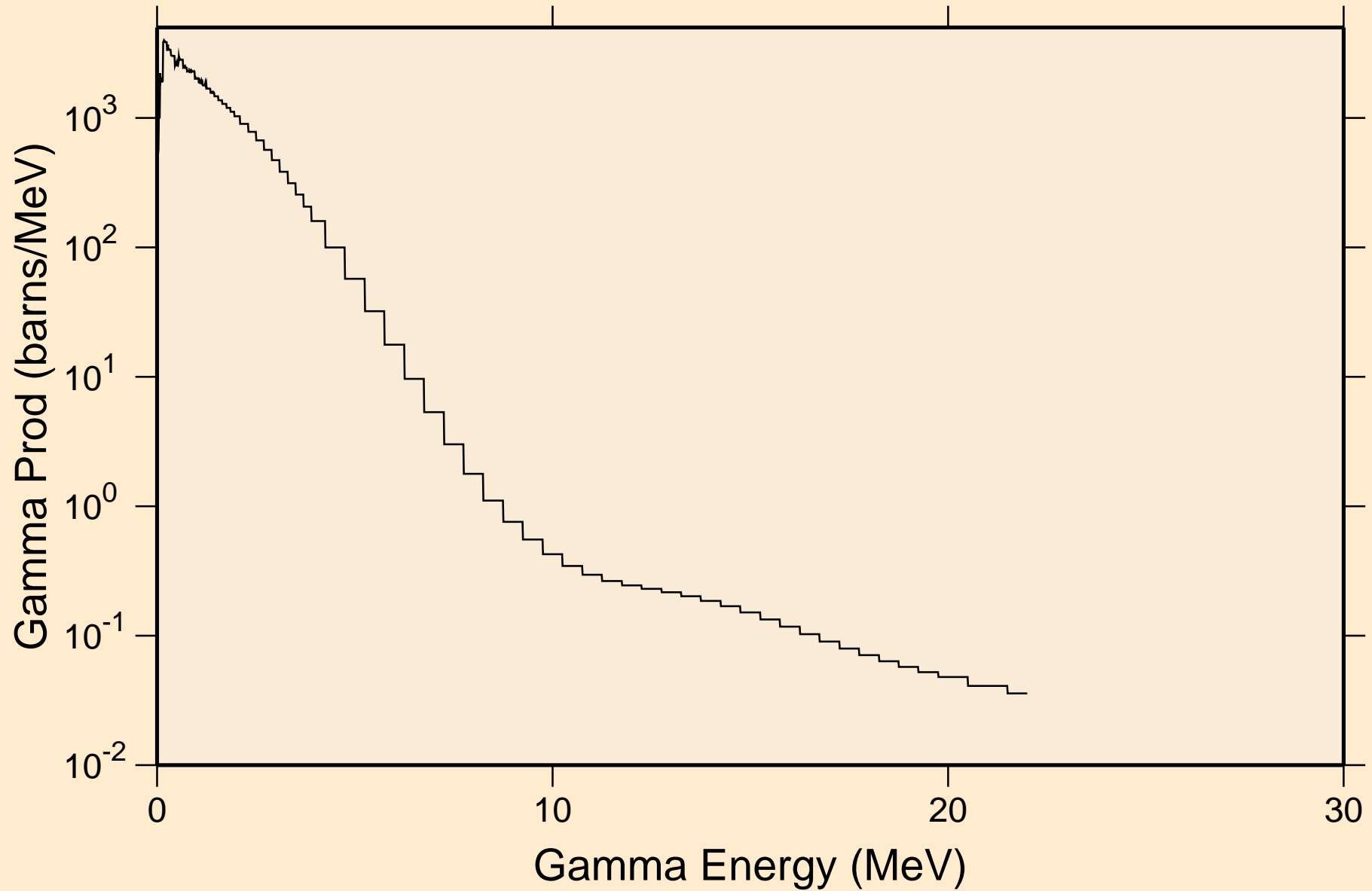




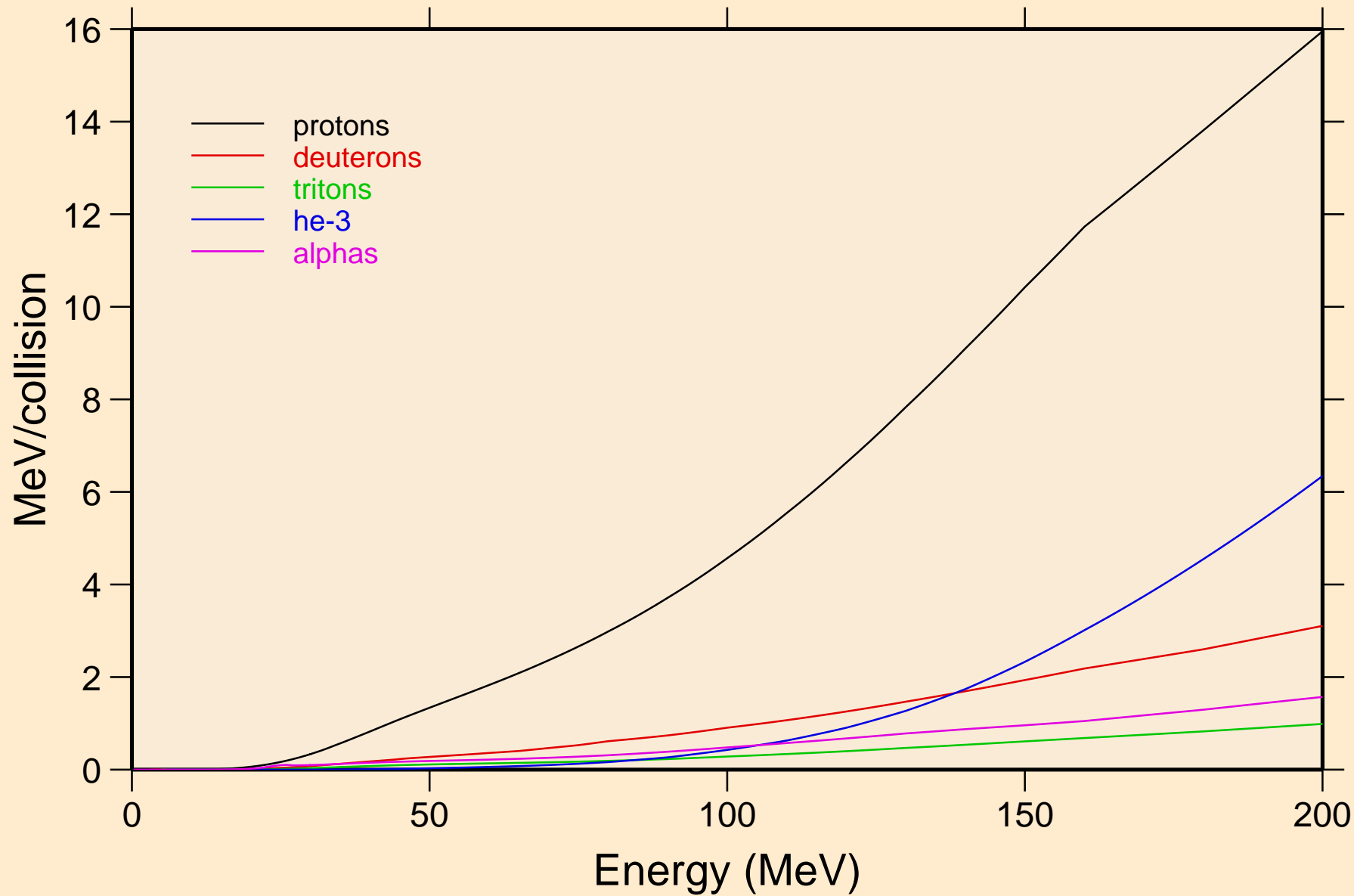
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thermal capture photon spectrum



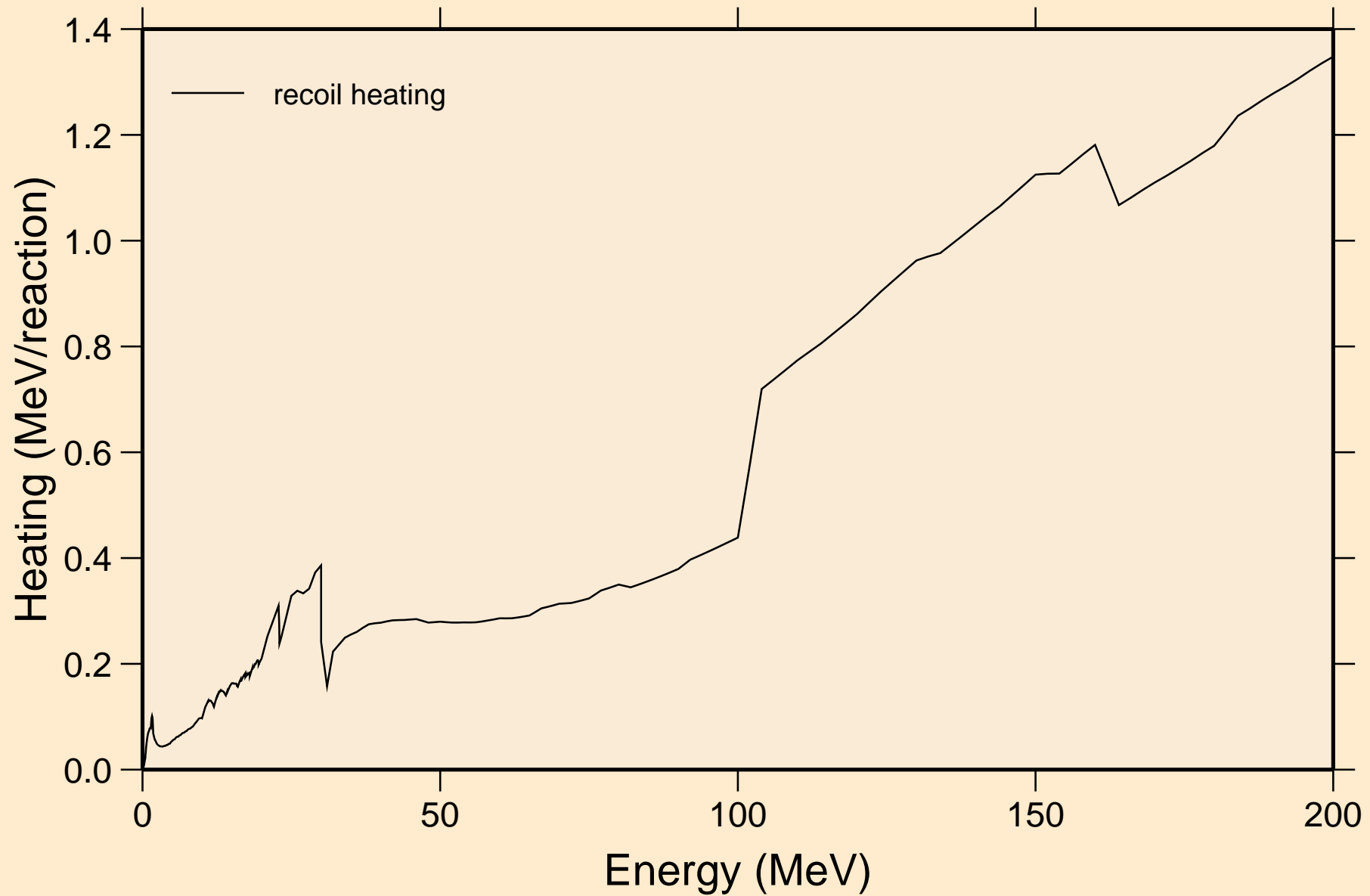
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14 MeV photon spectrum



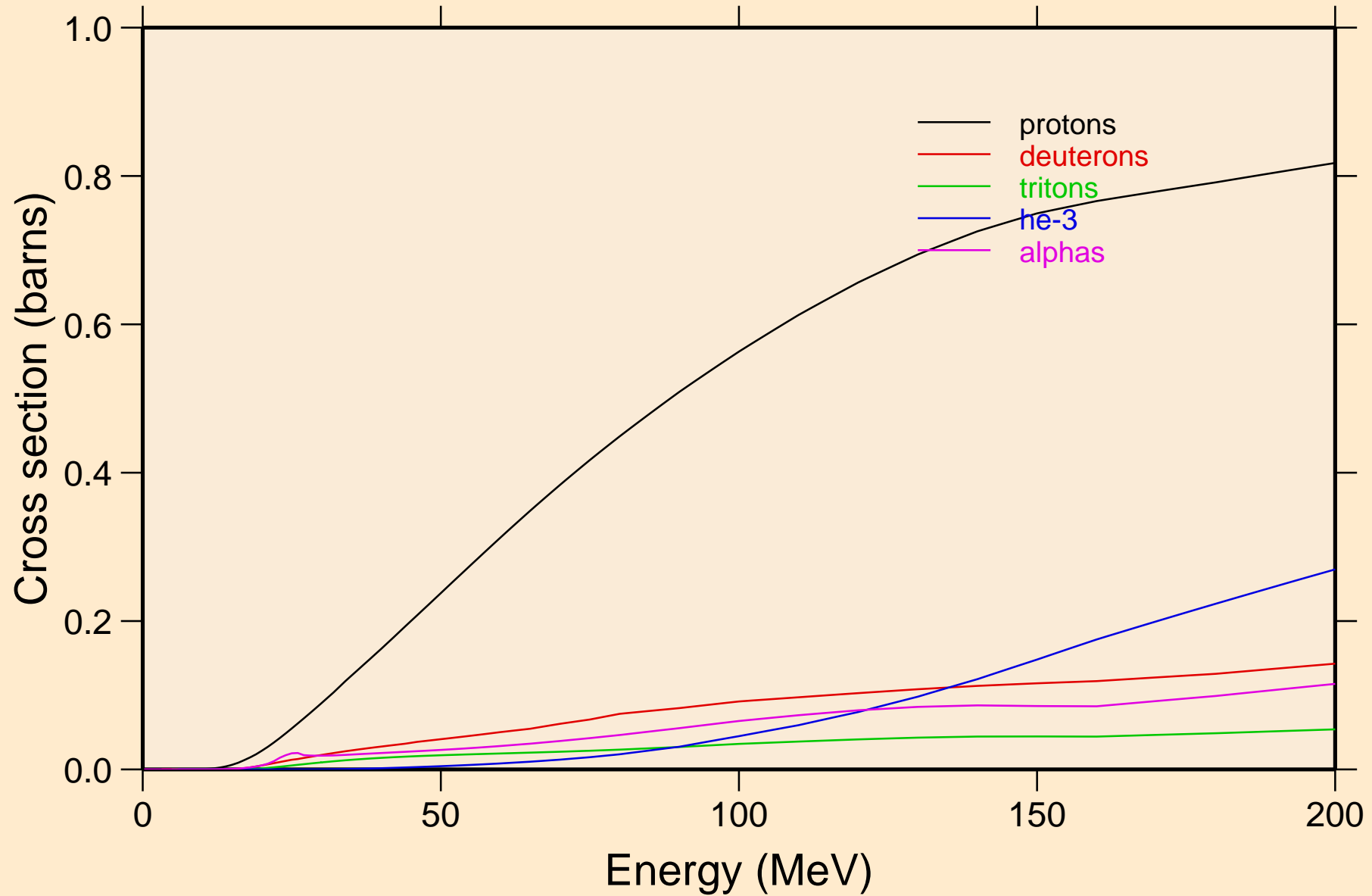
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Particle heating contributions



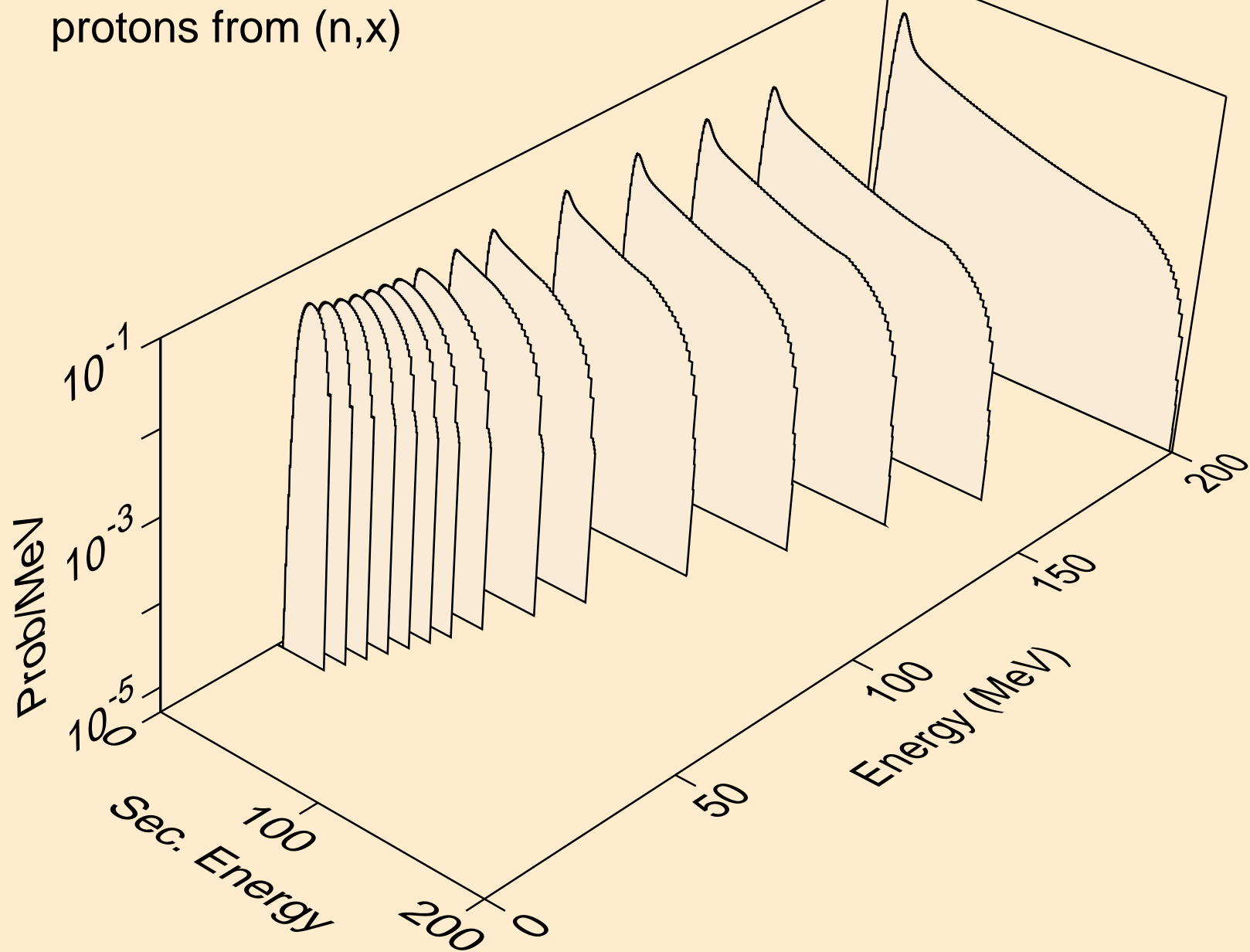
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



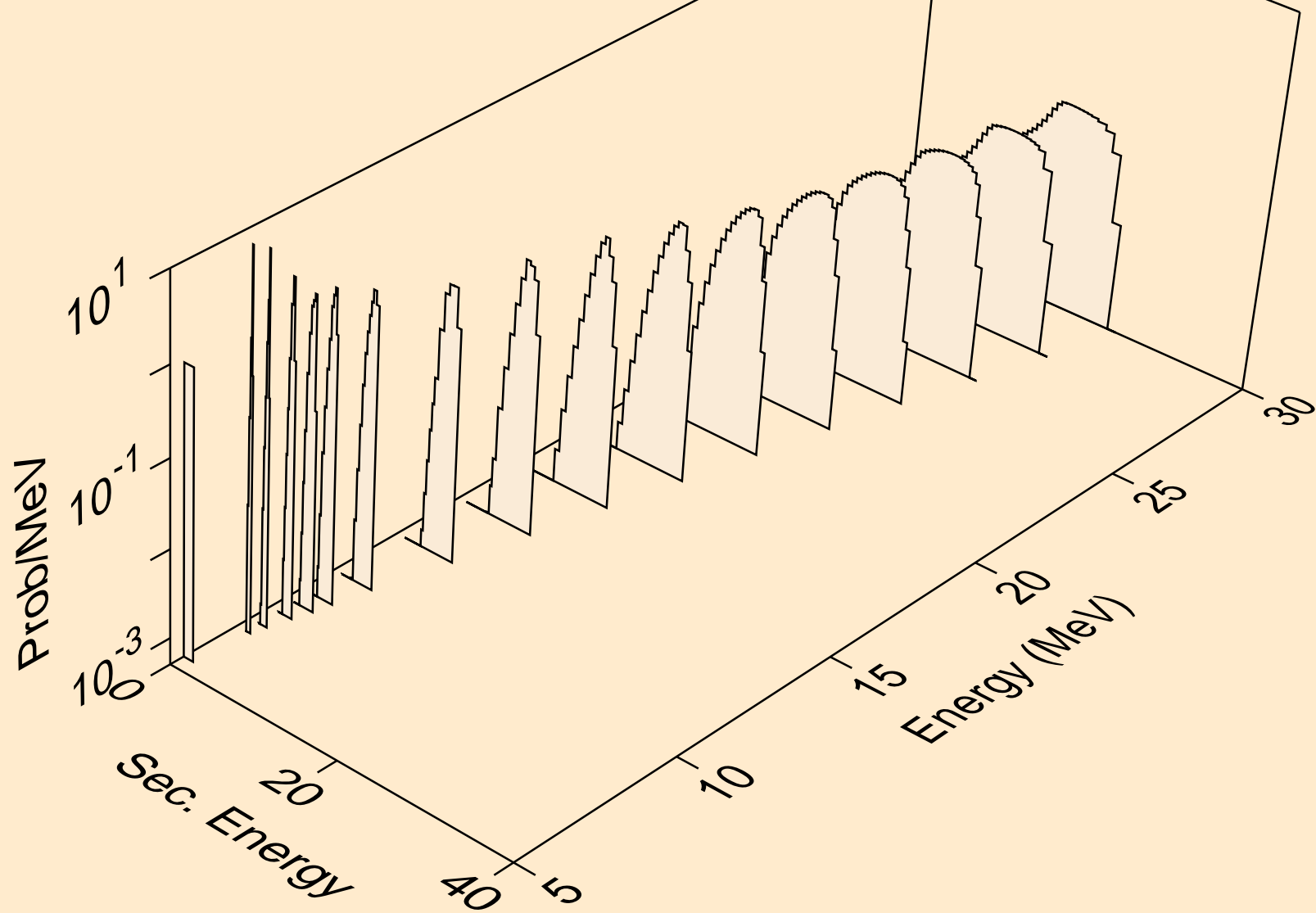
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



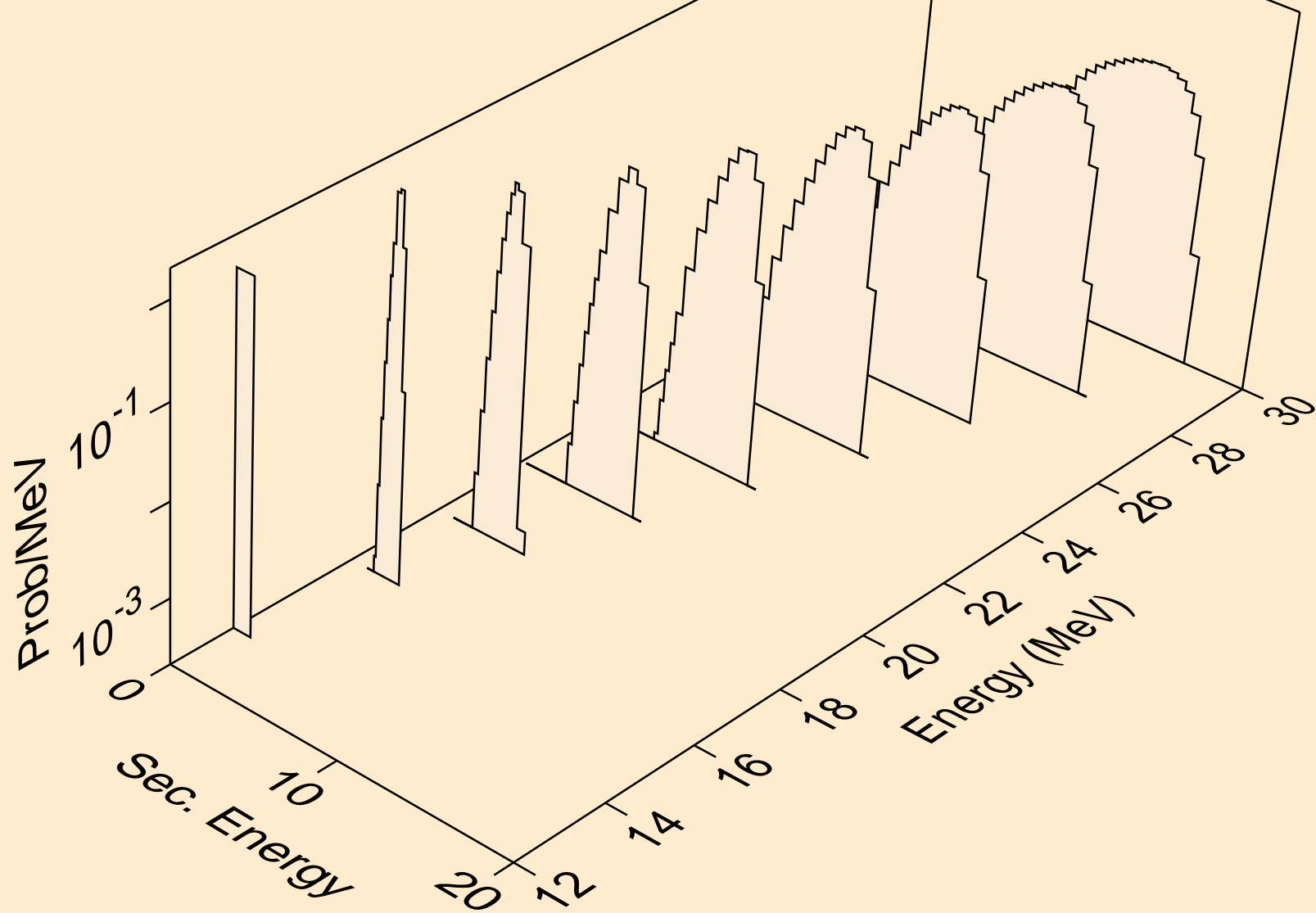
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

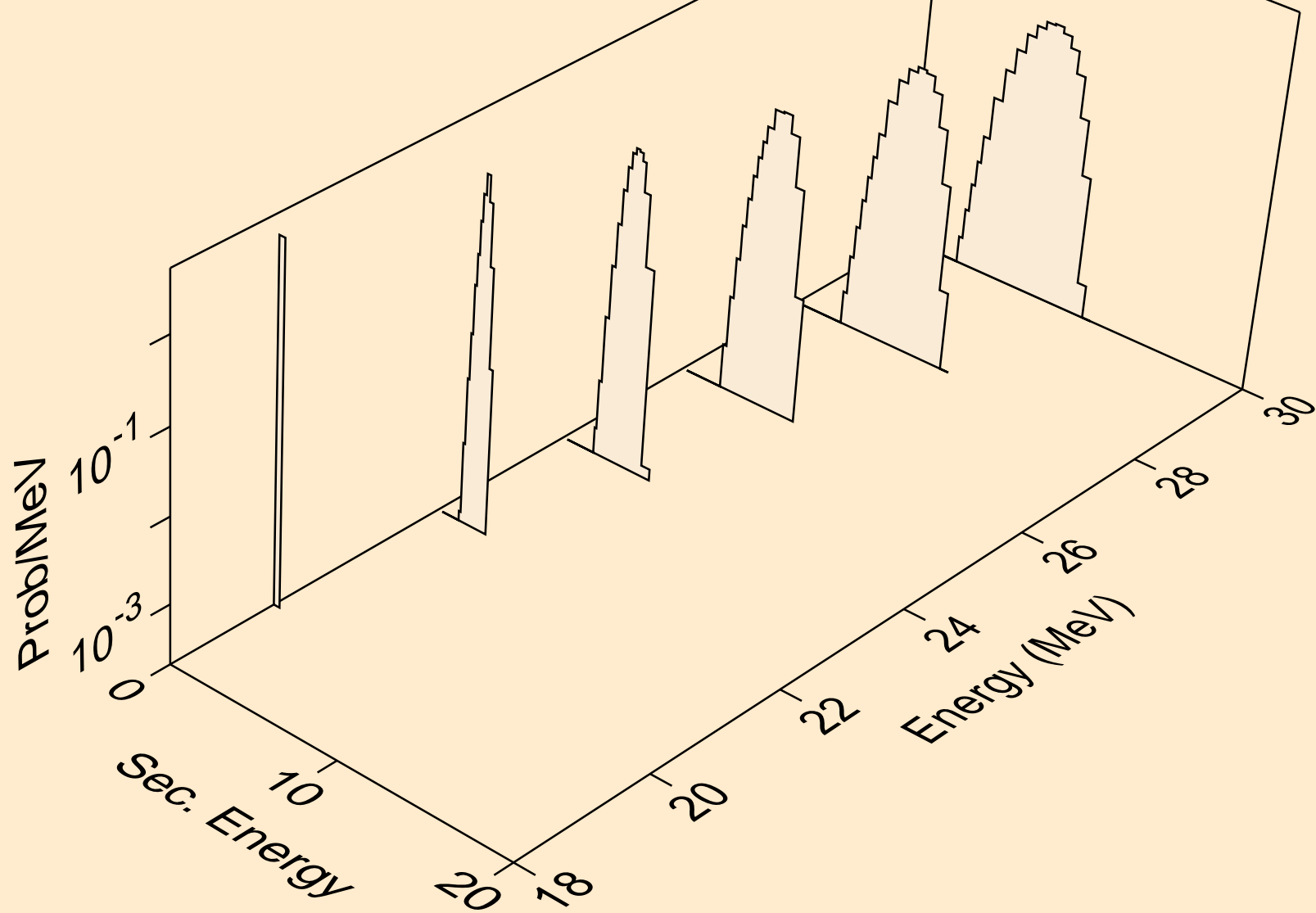


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)

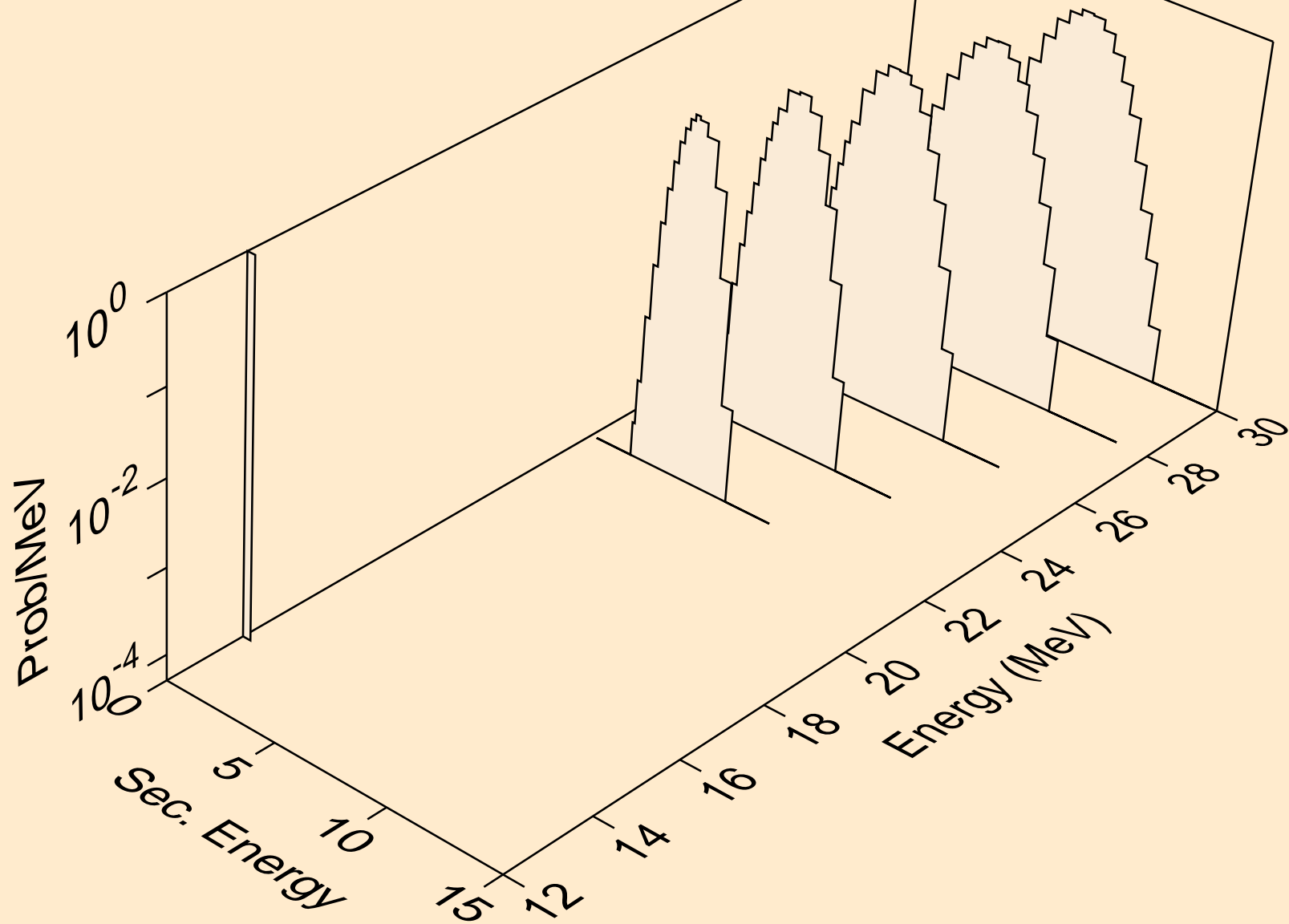




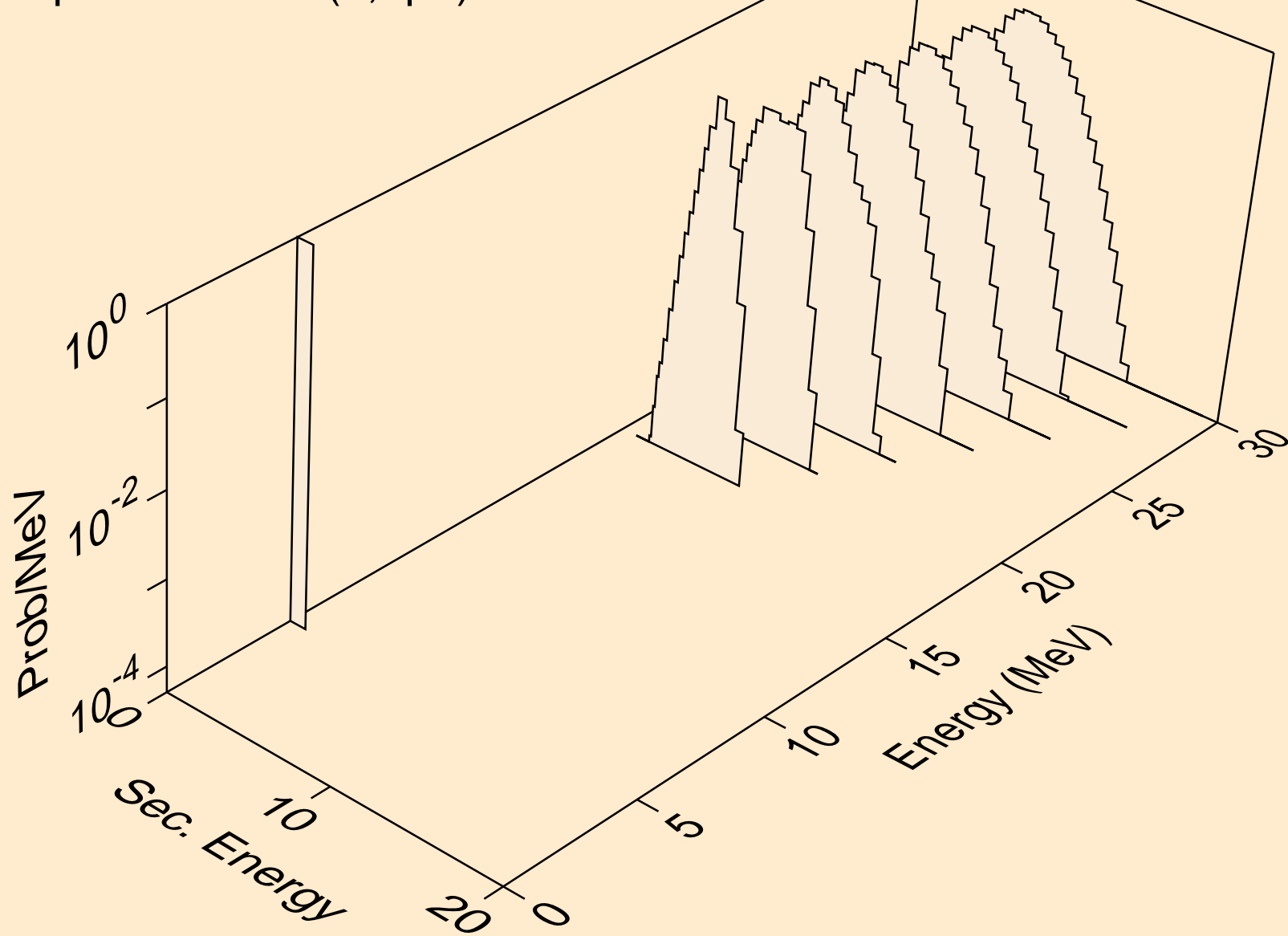
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protons from (n,3np)



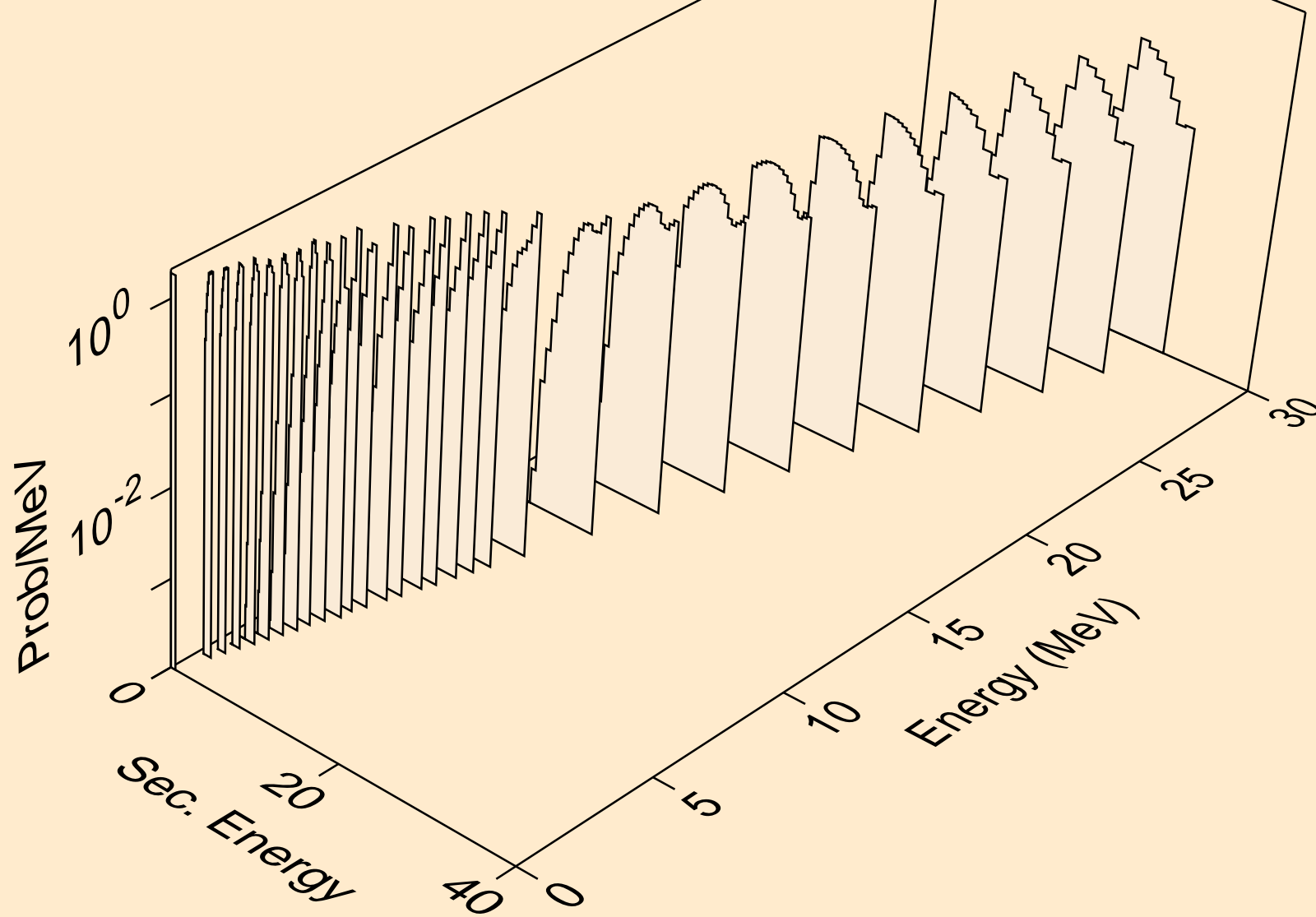
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



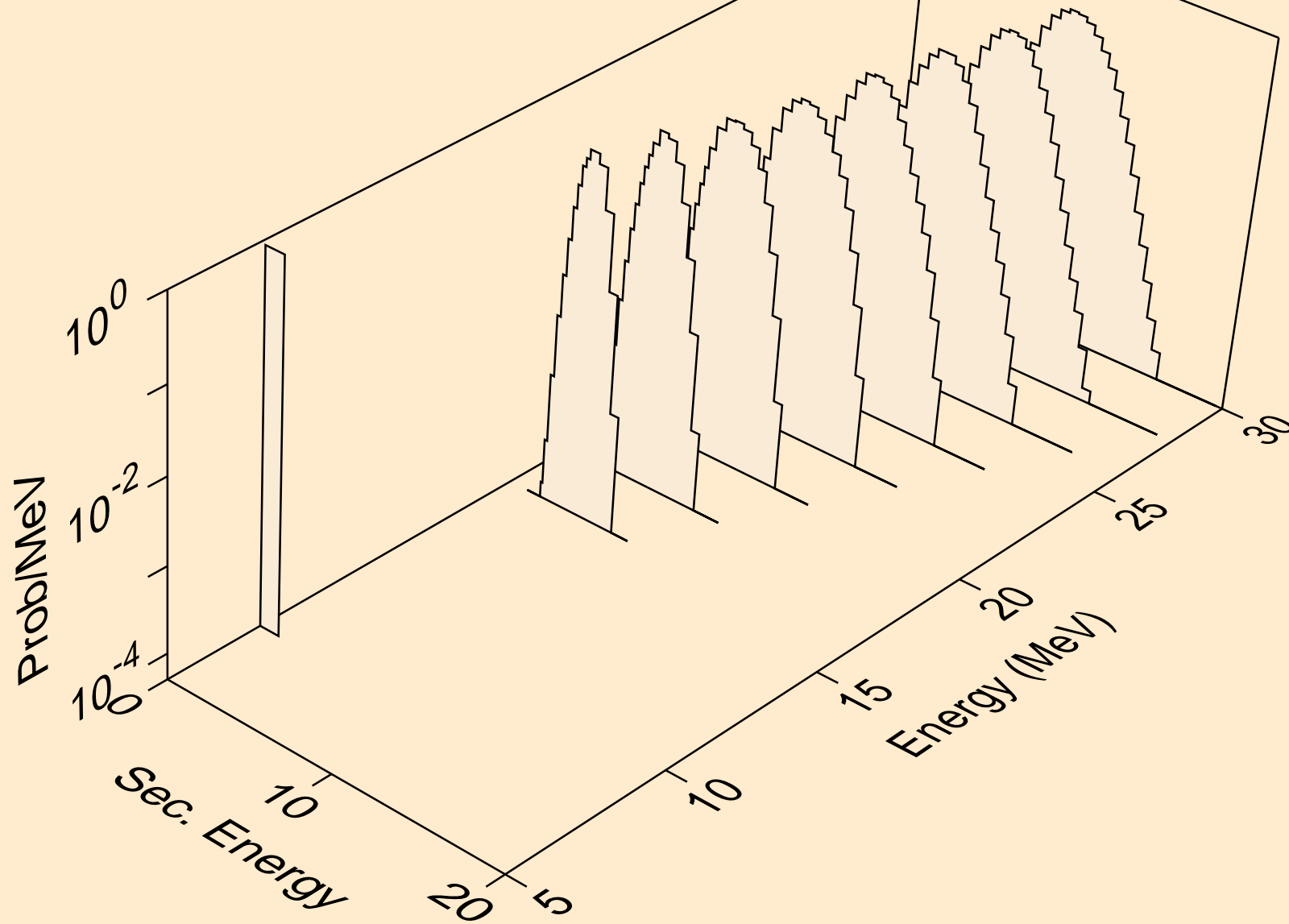
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protons from (n,npa)



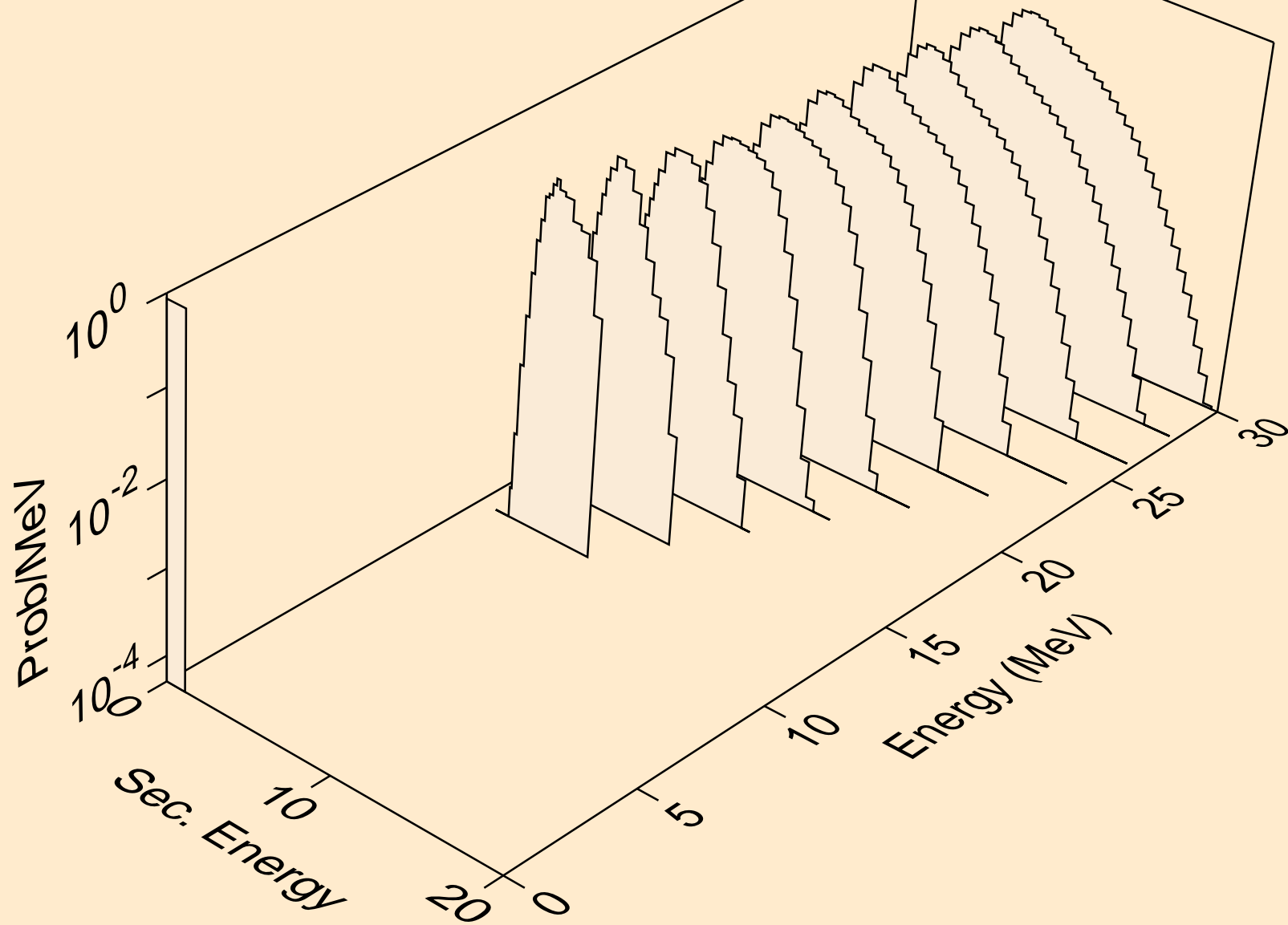
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protons from (n,p)



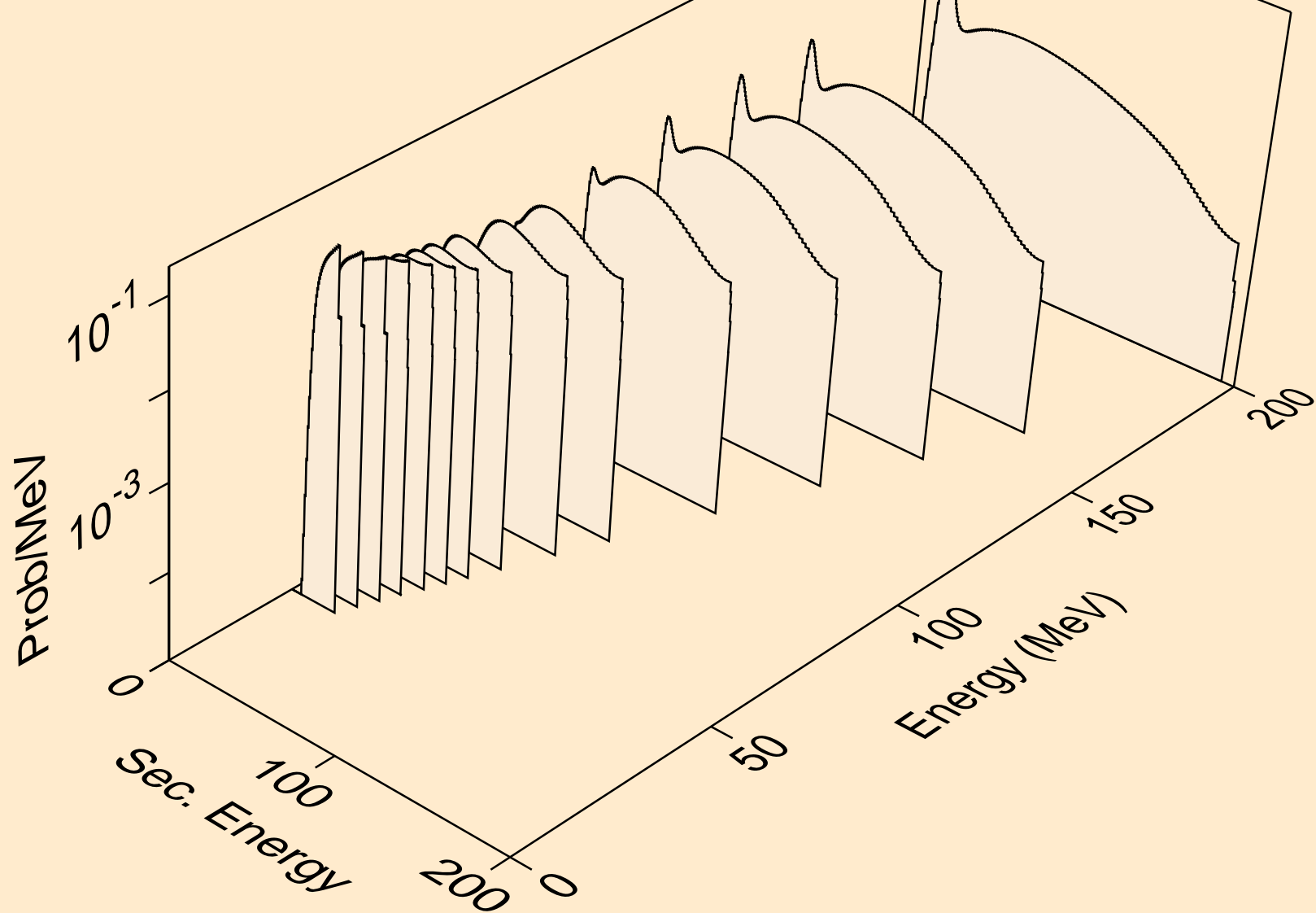
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protons from (n,2p)



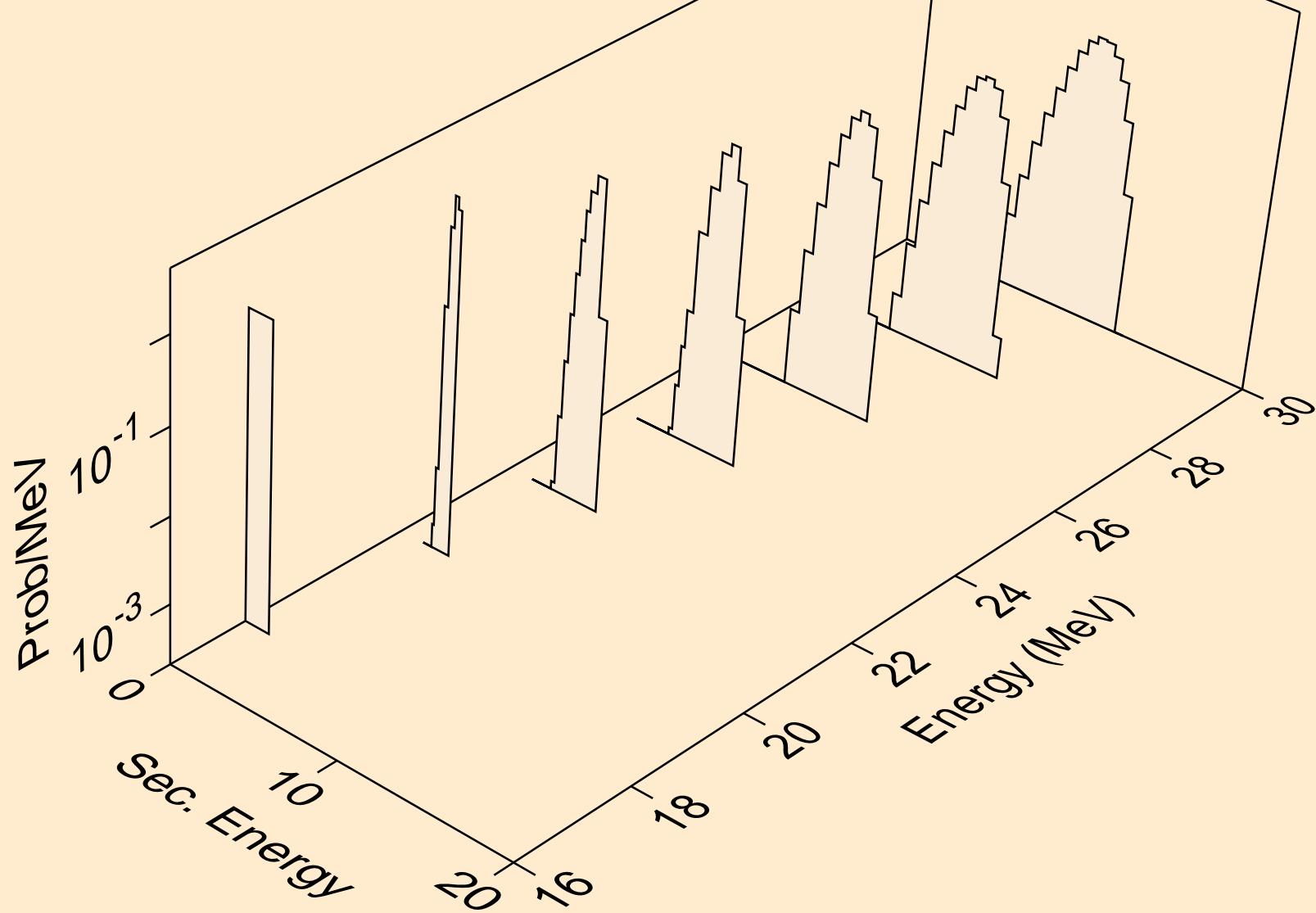
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

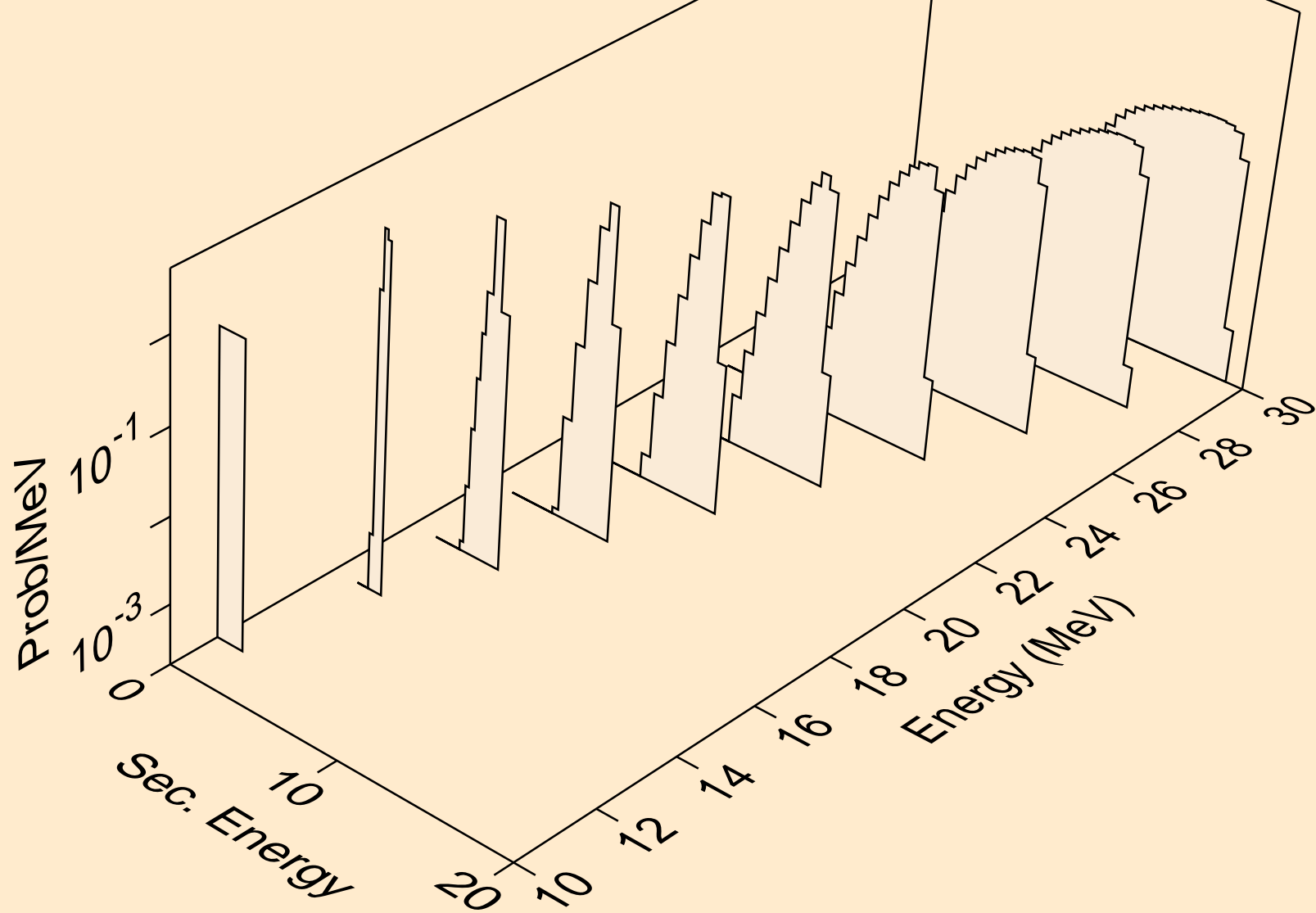


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)

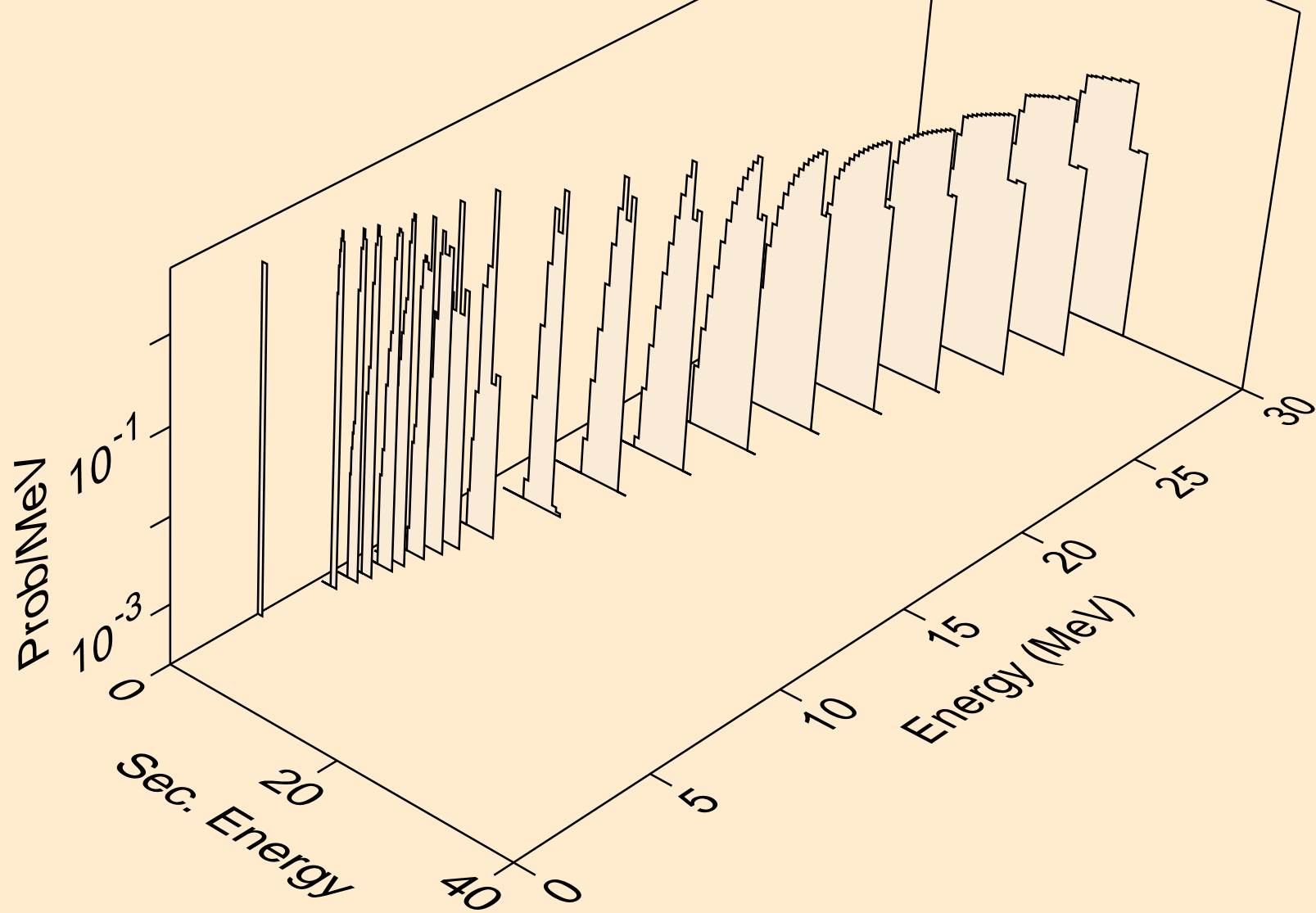




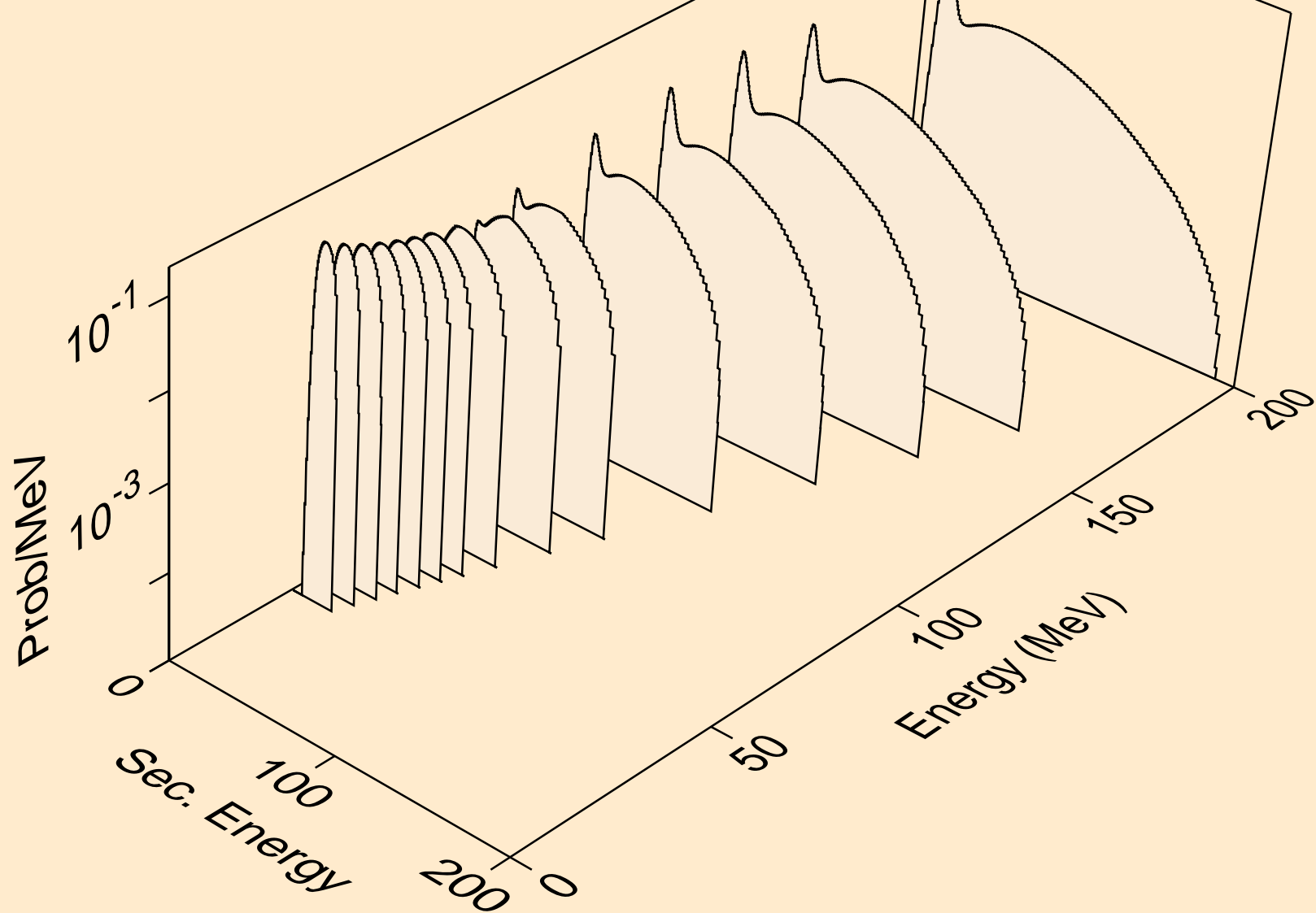
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



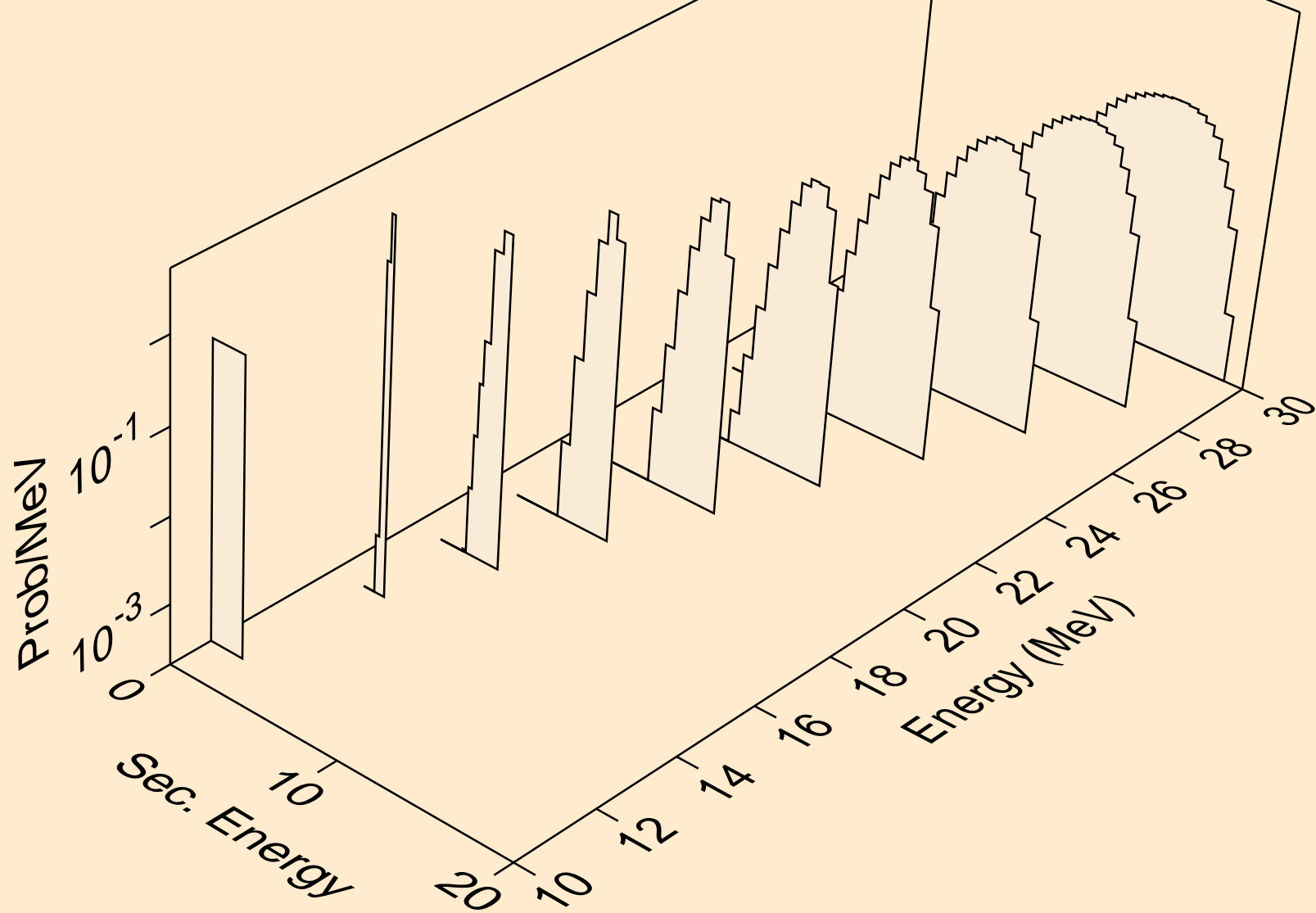
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deuterons from (n,d)



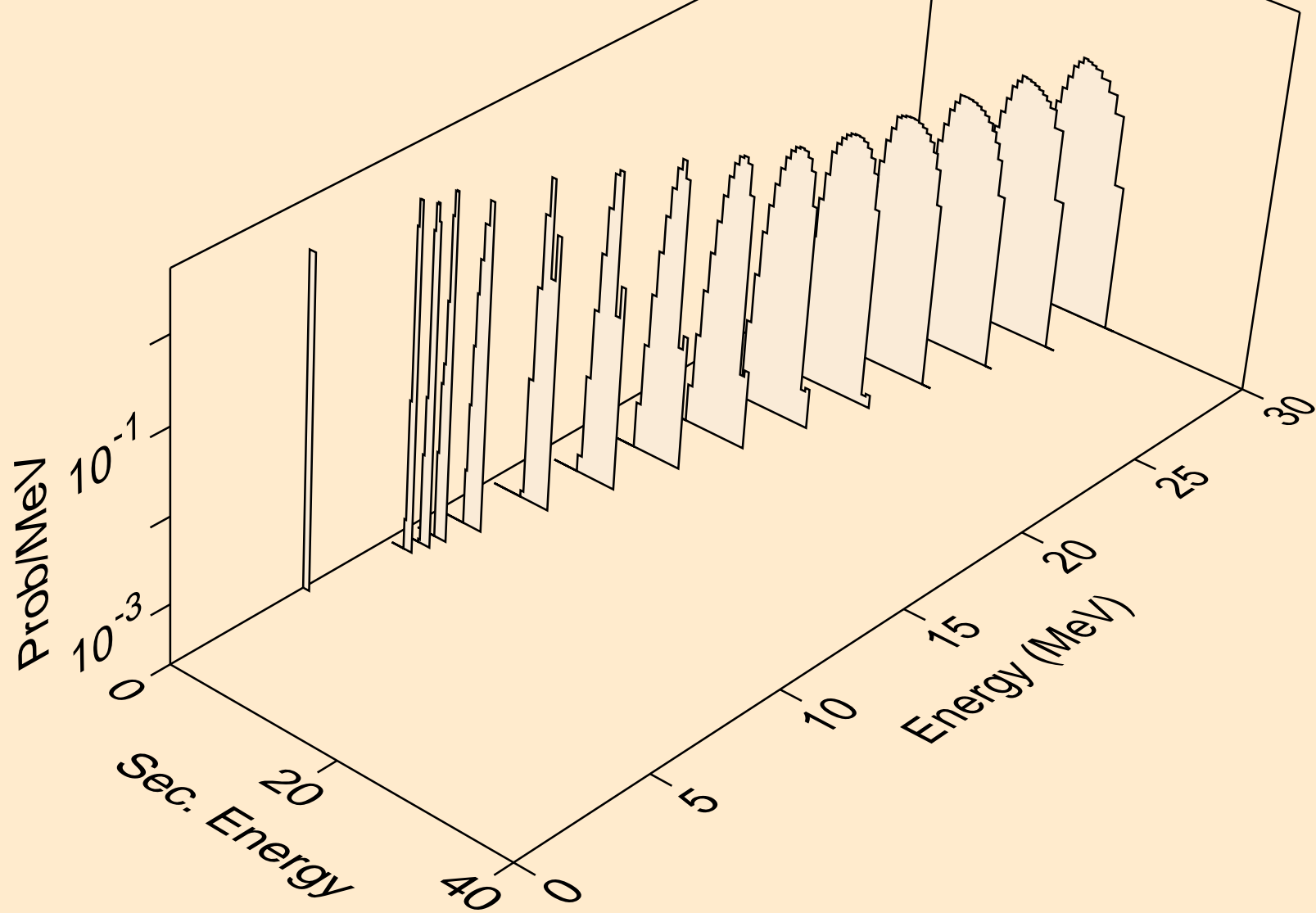
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



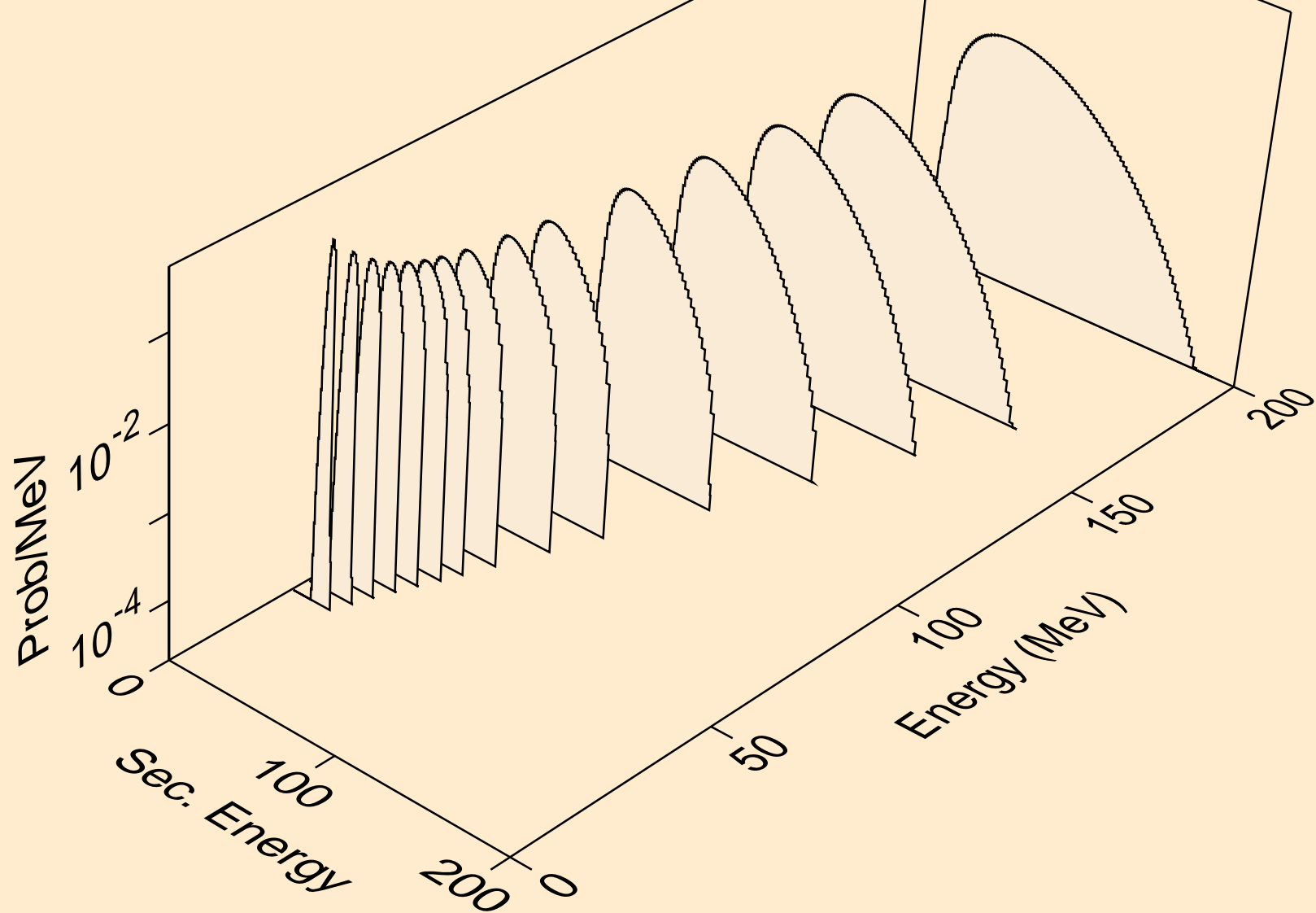
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tritons from (n,n\*)t



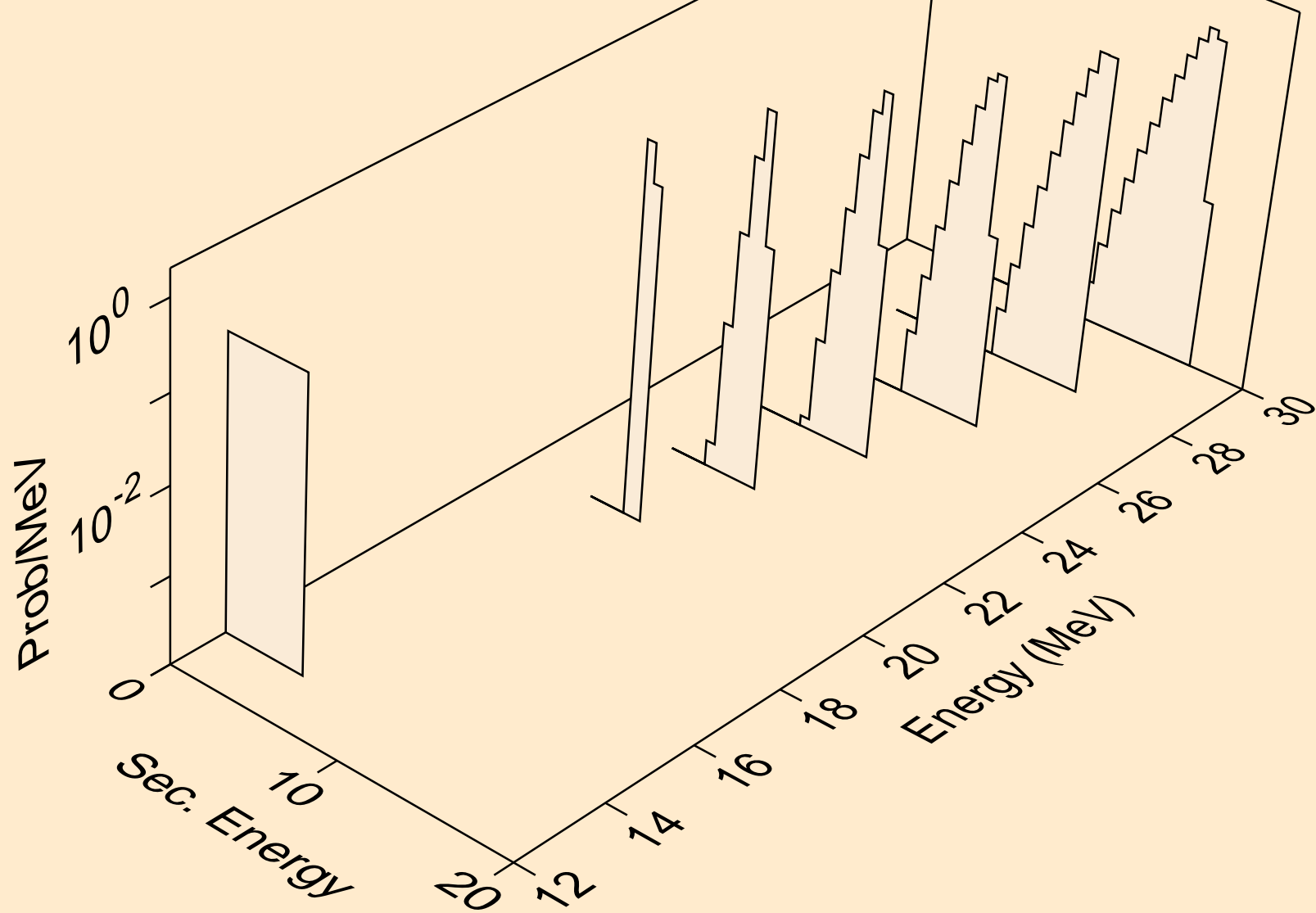
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tritons from (n,t)



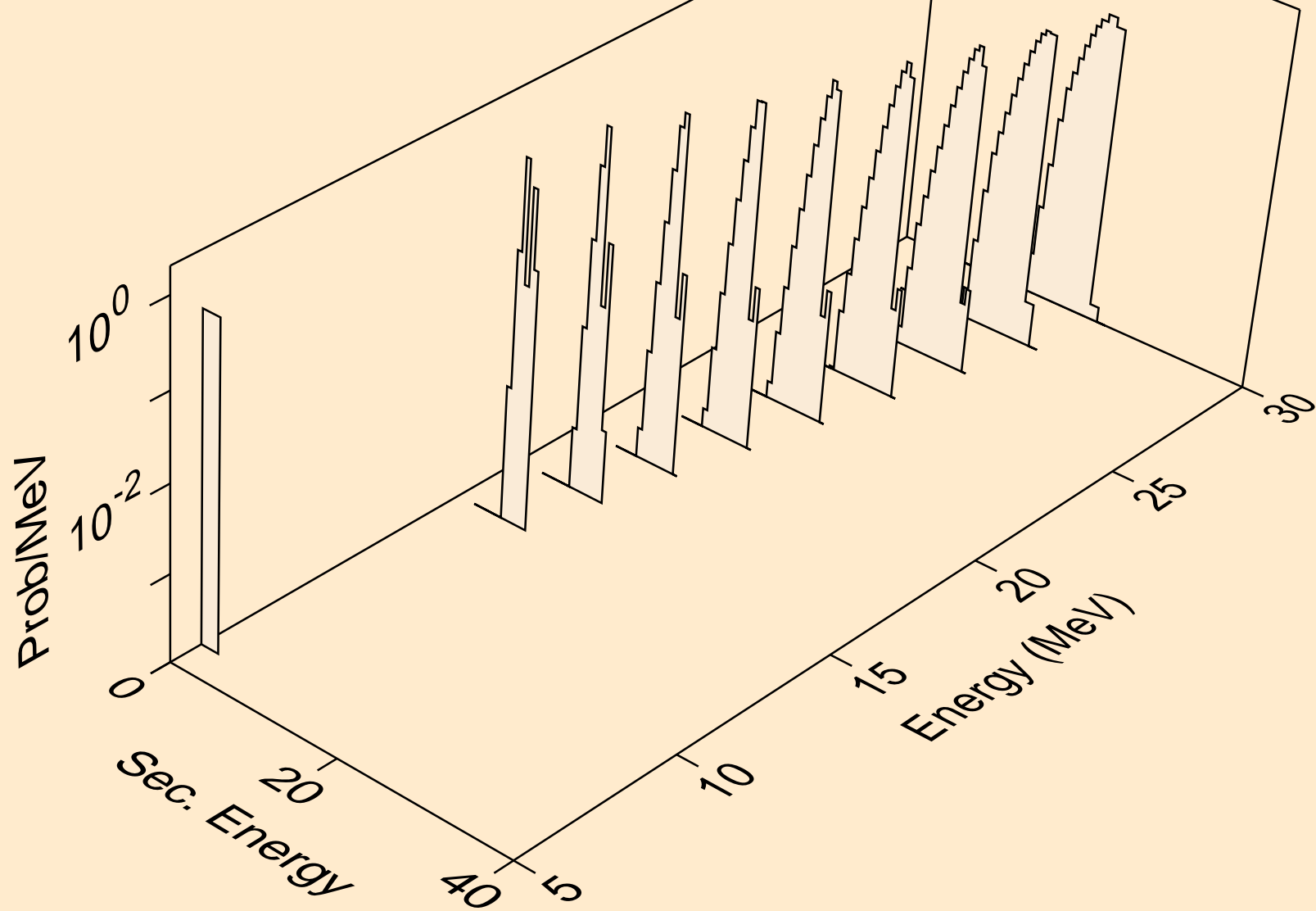
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3

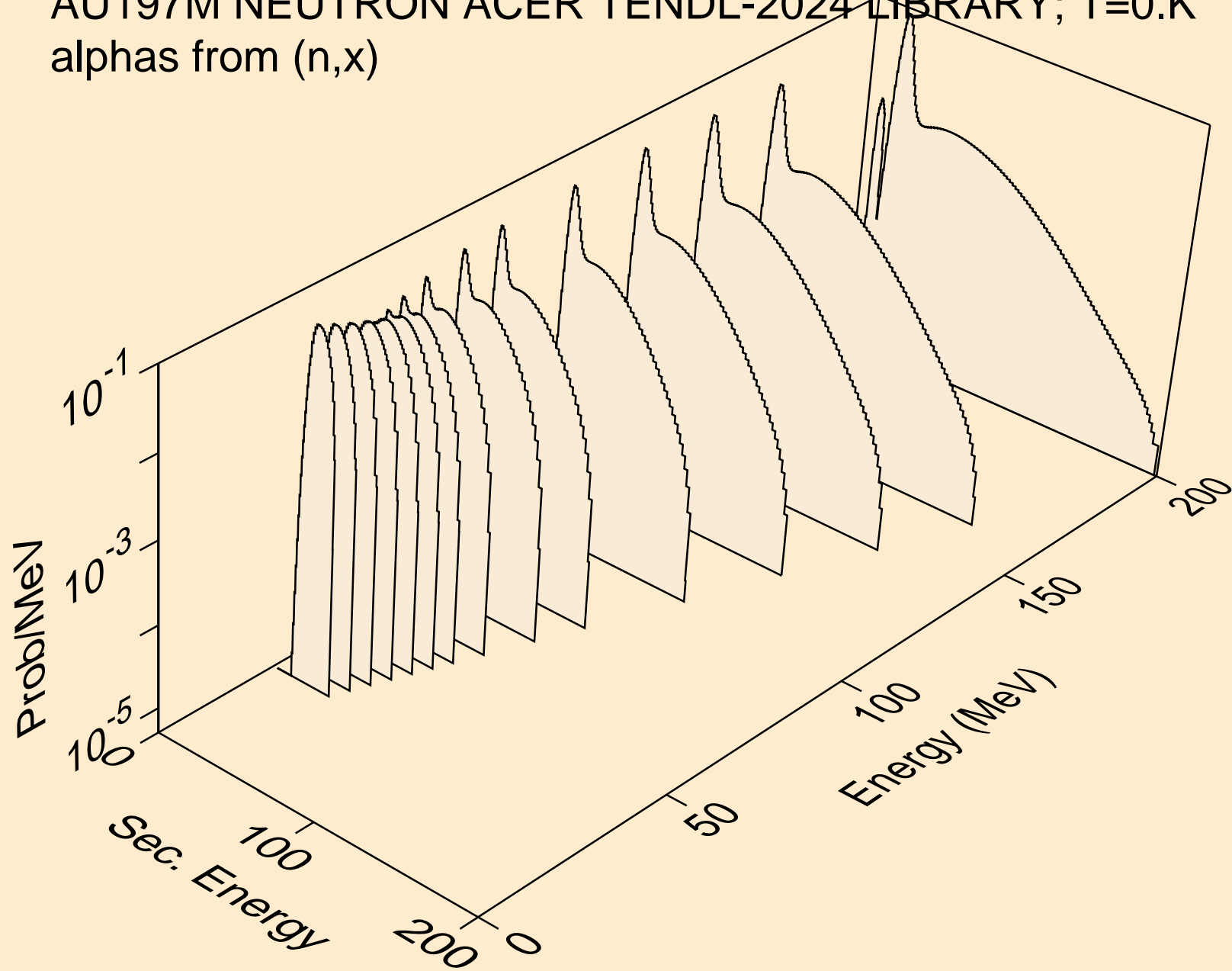


AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)

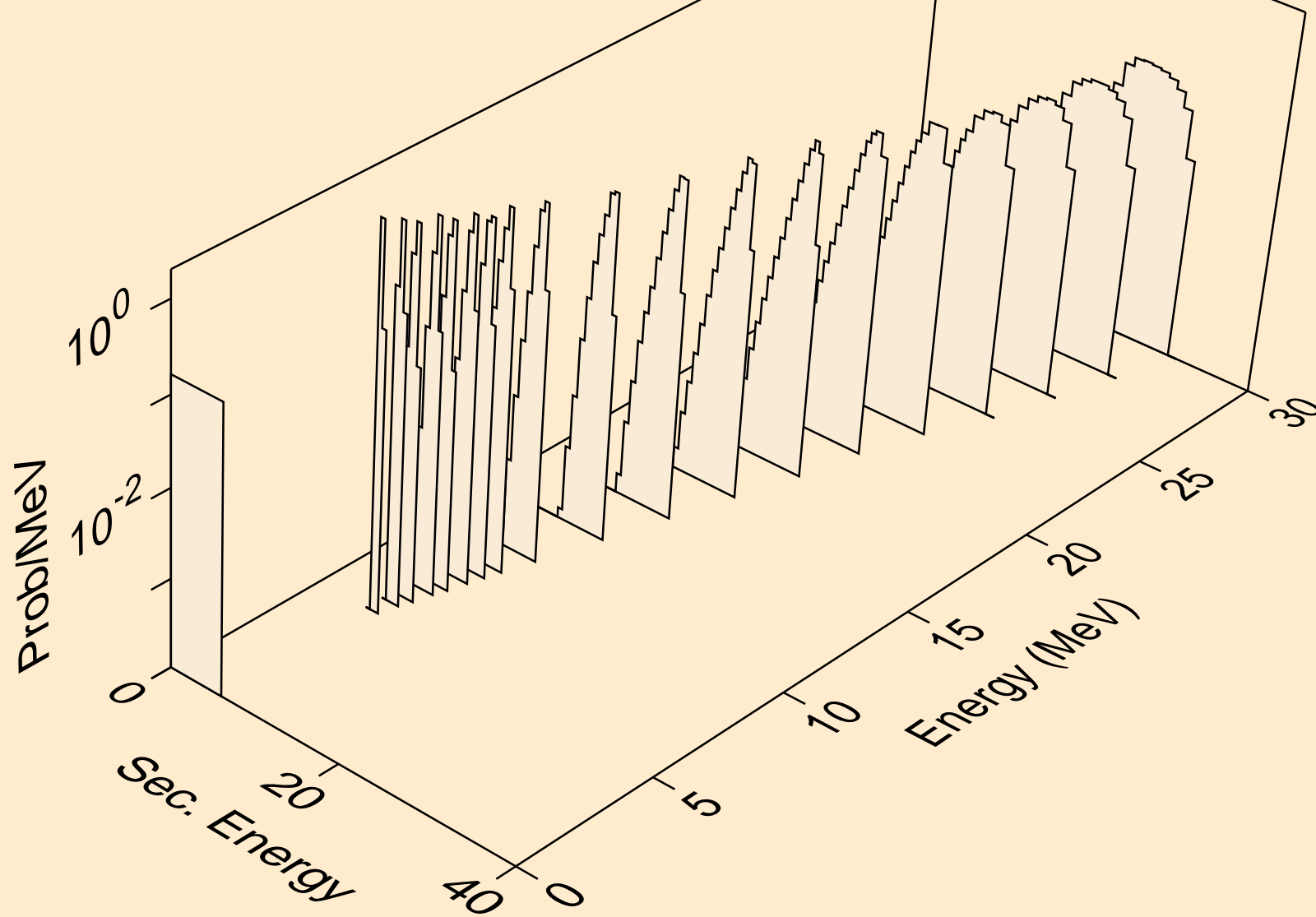




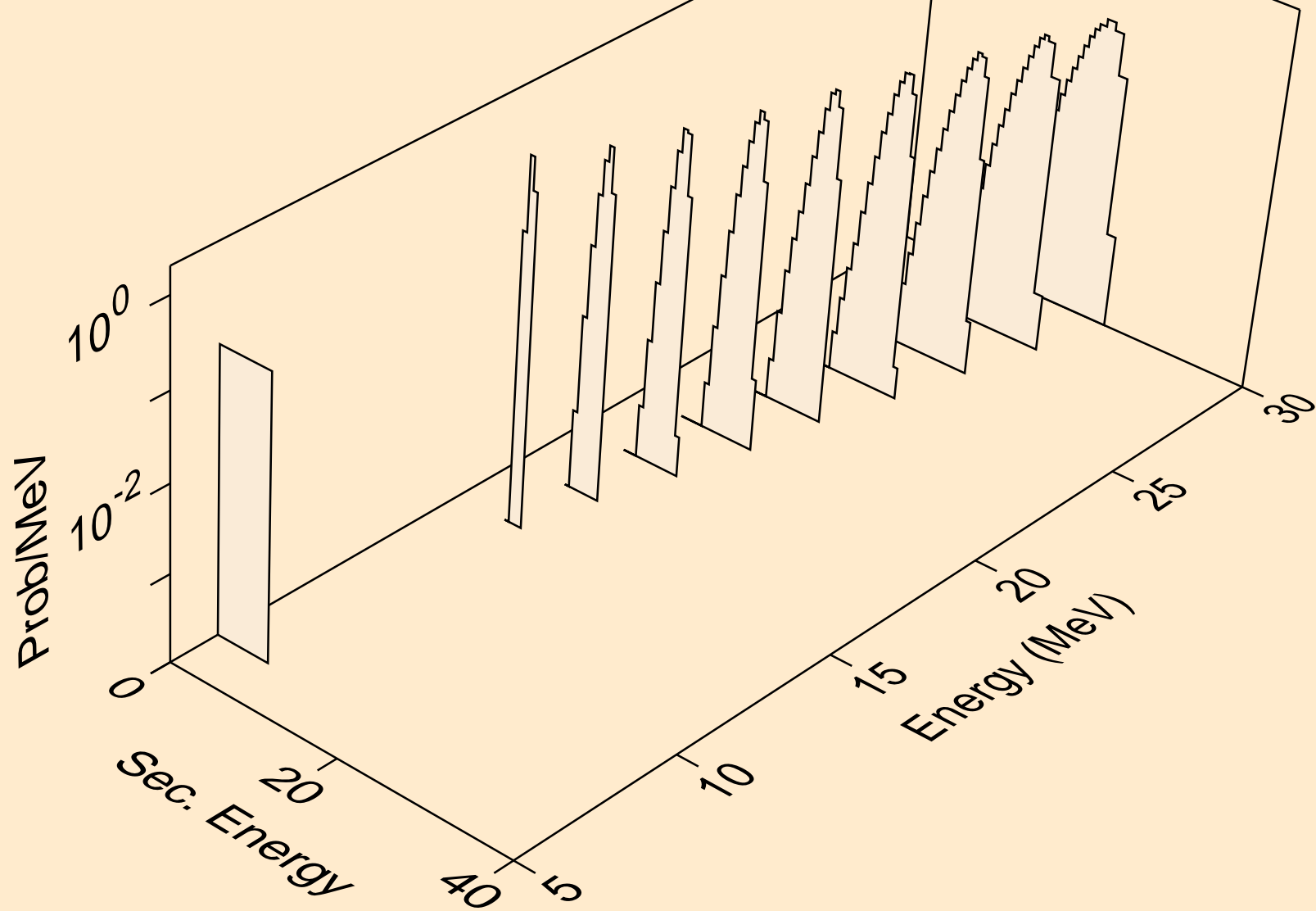
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



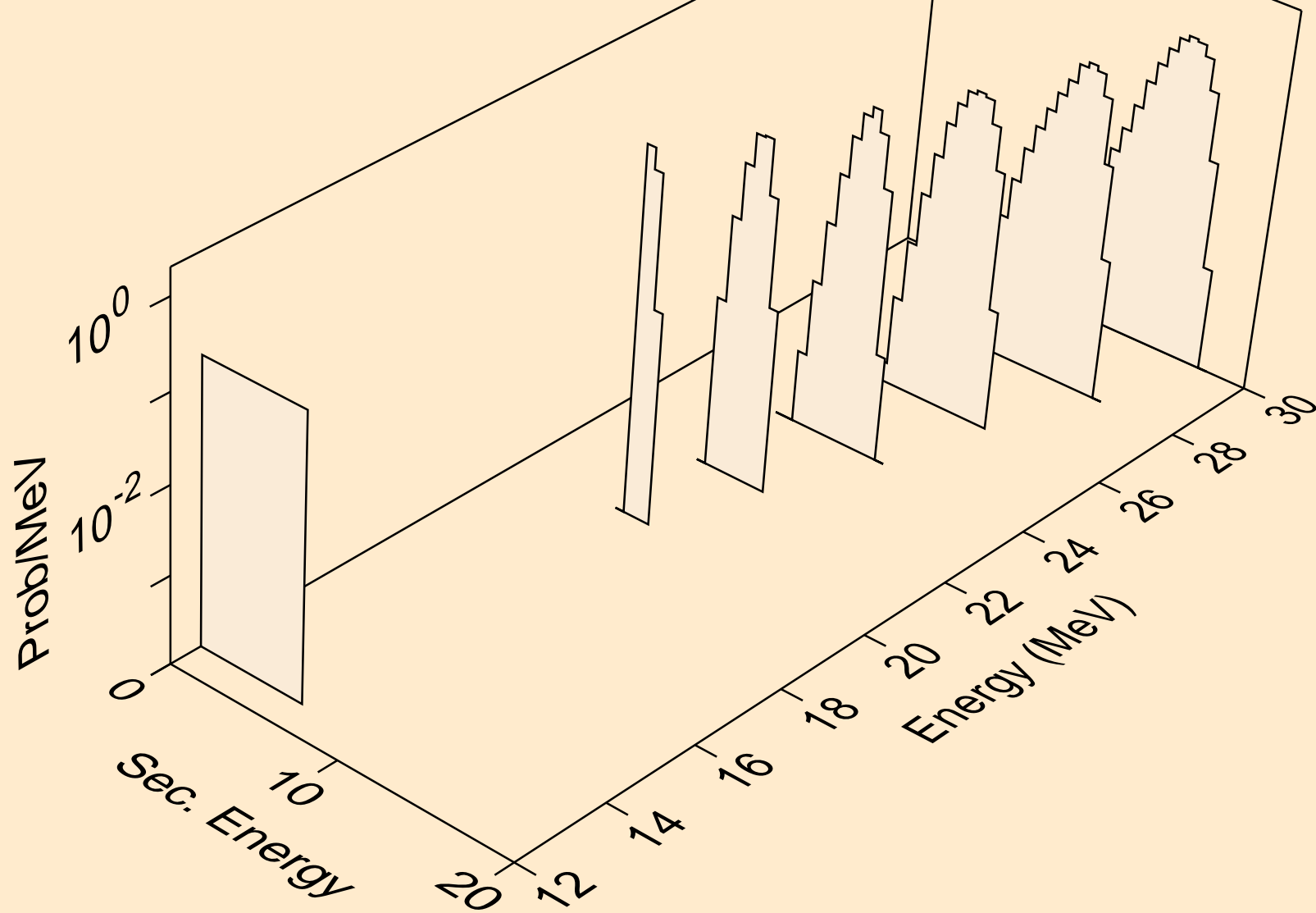
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



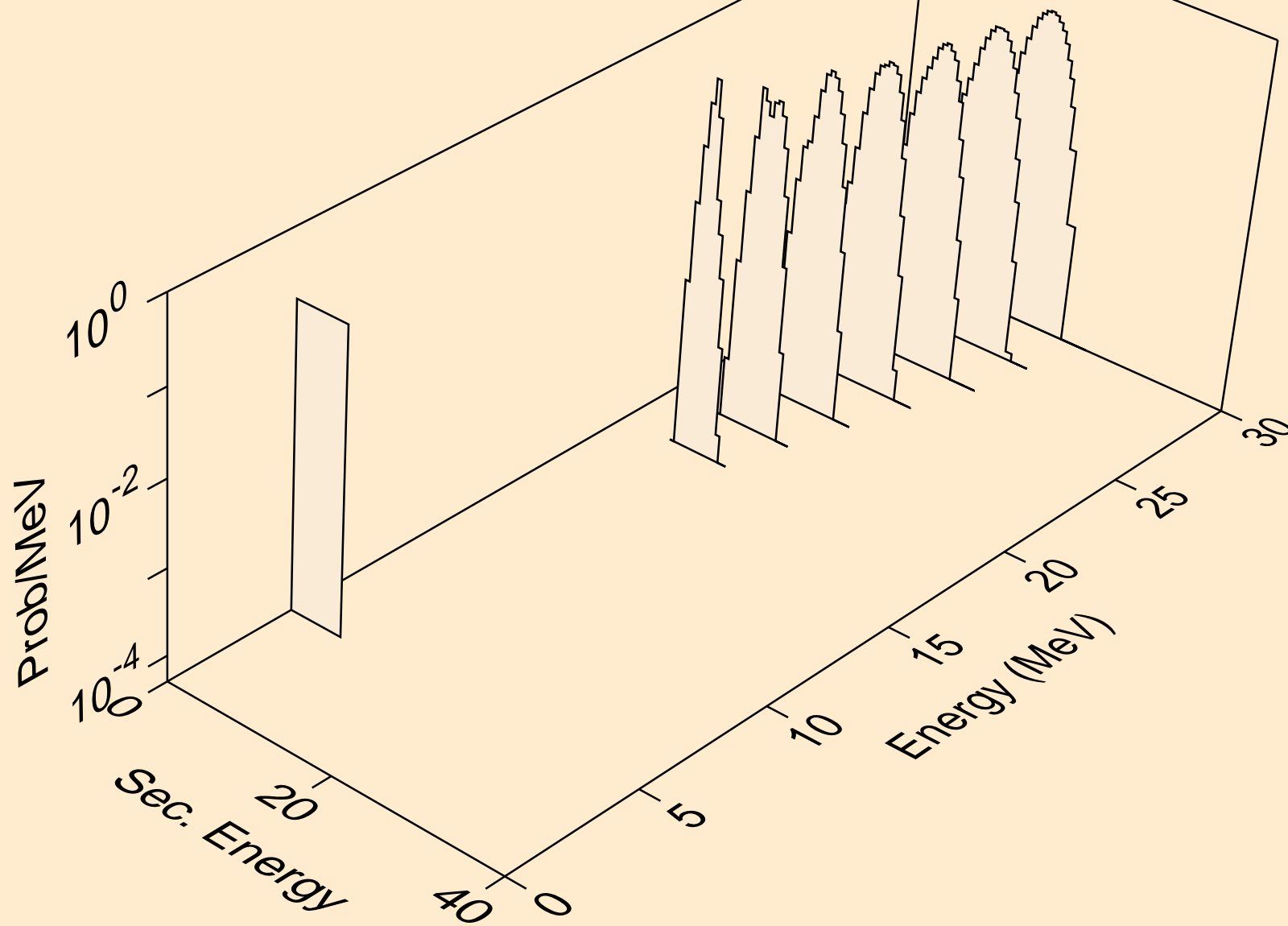
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alphas from (n,2n)a



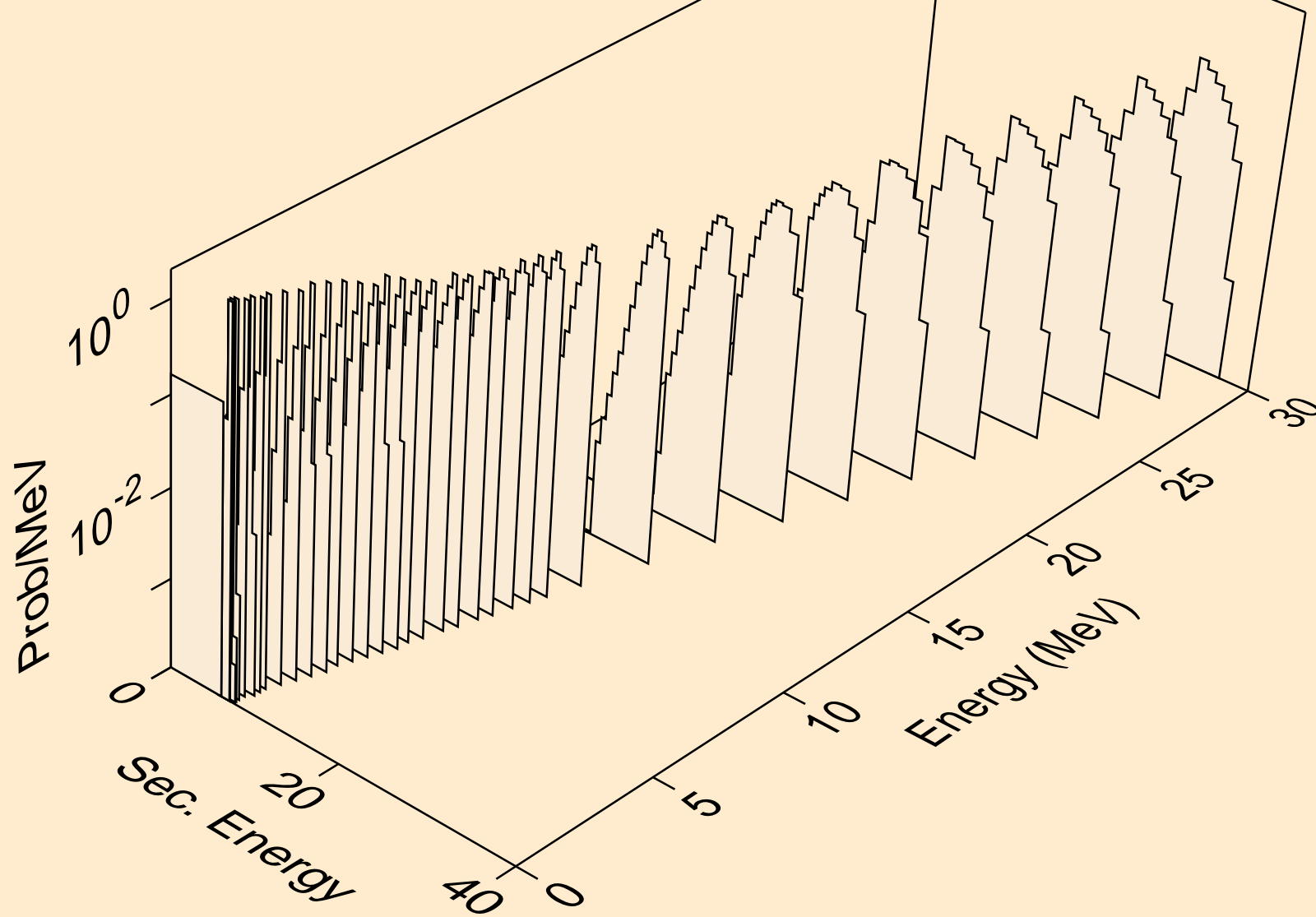
AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



AU197M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)

