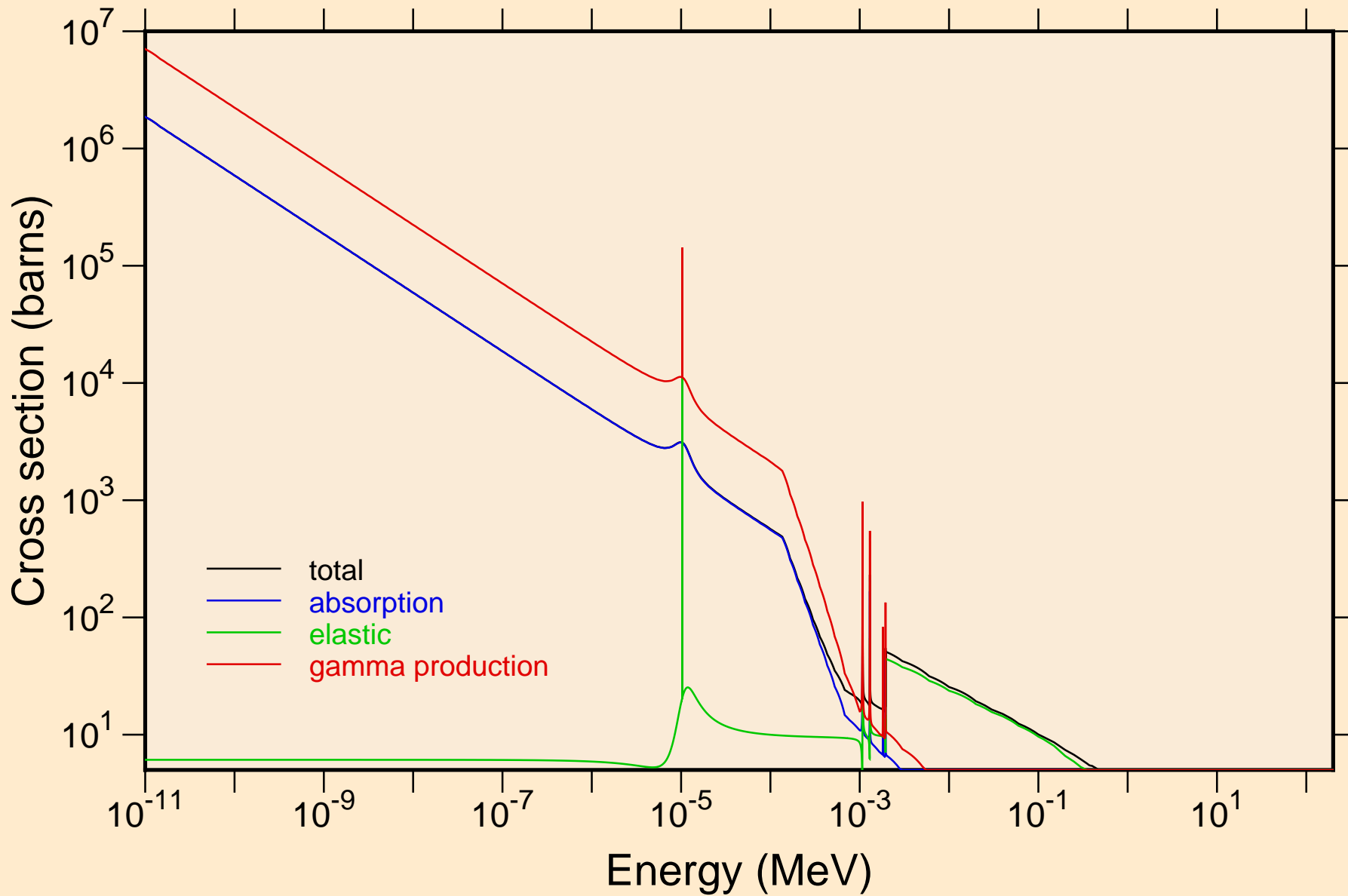
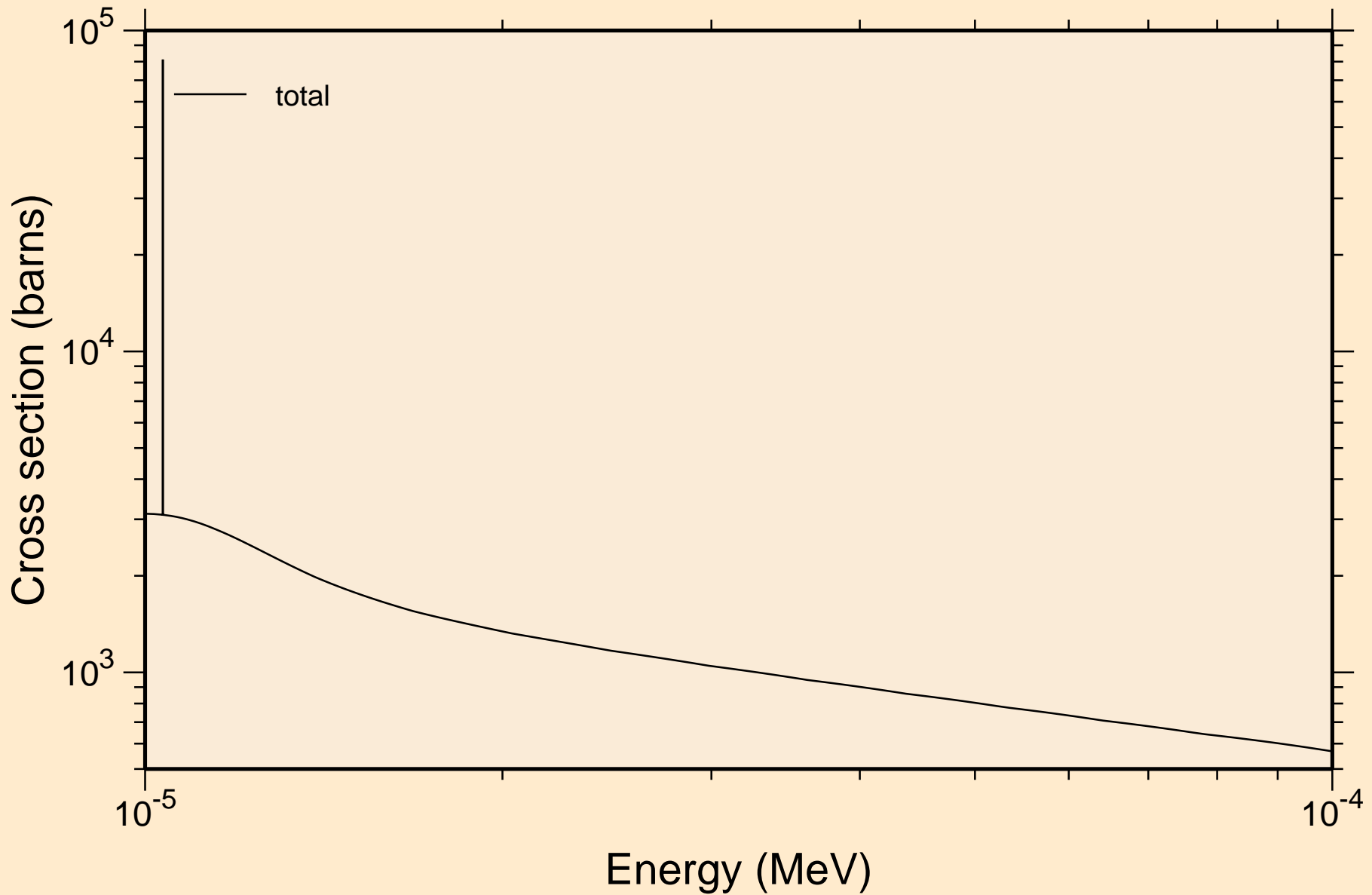


# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

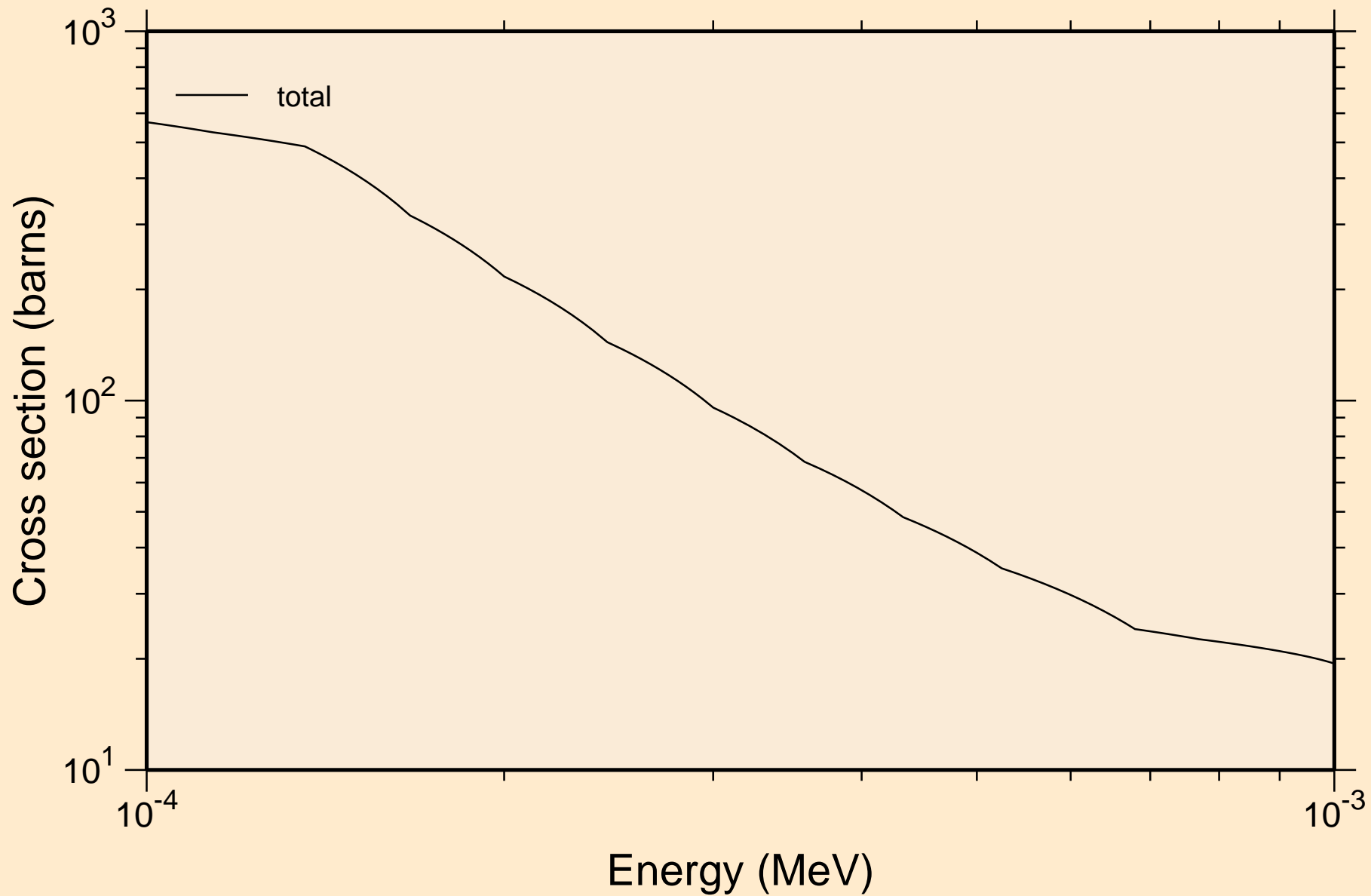
## Principal cross sections



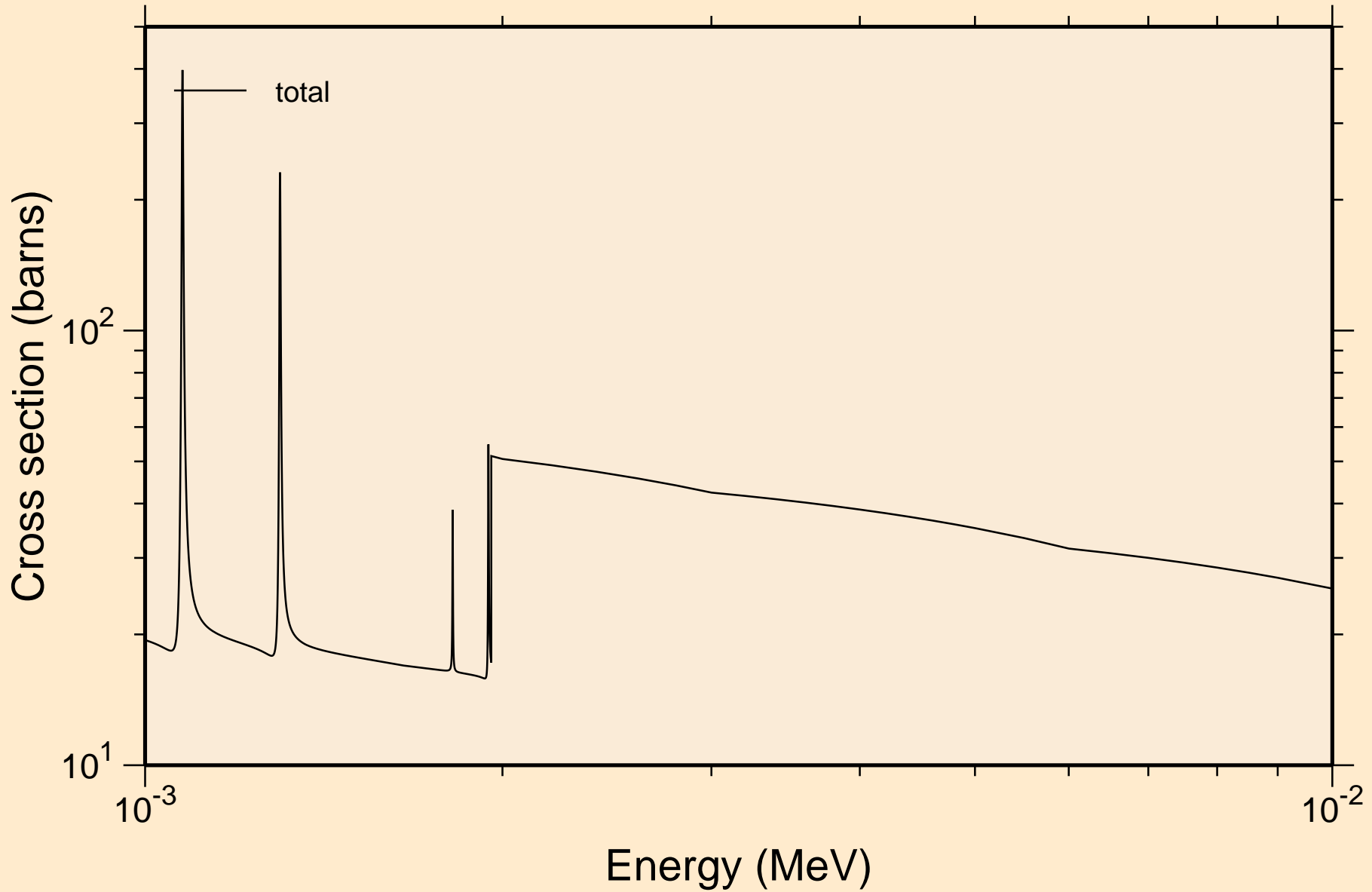
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



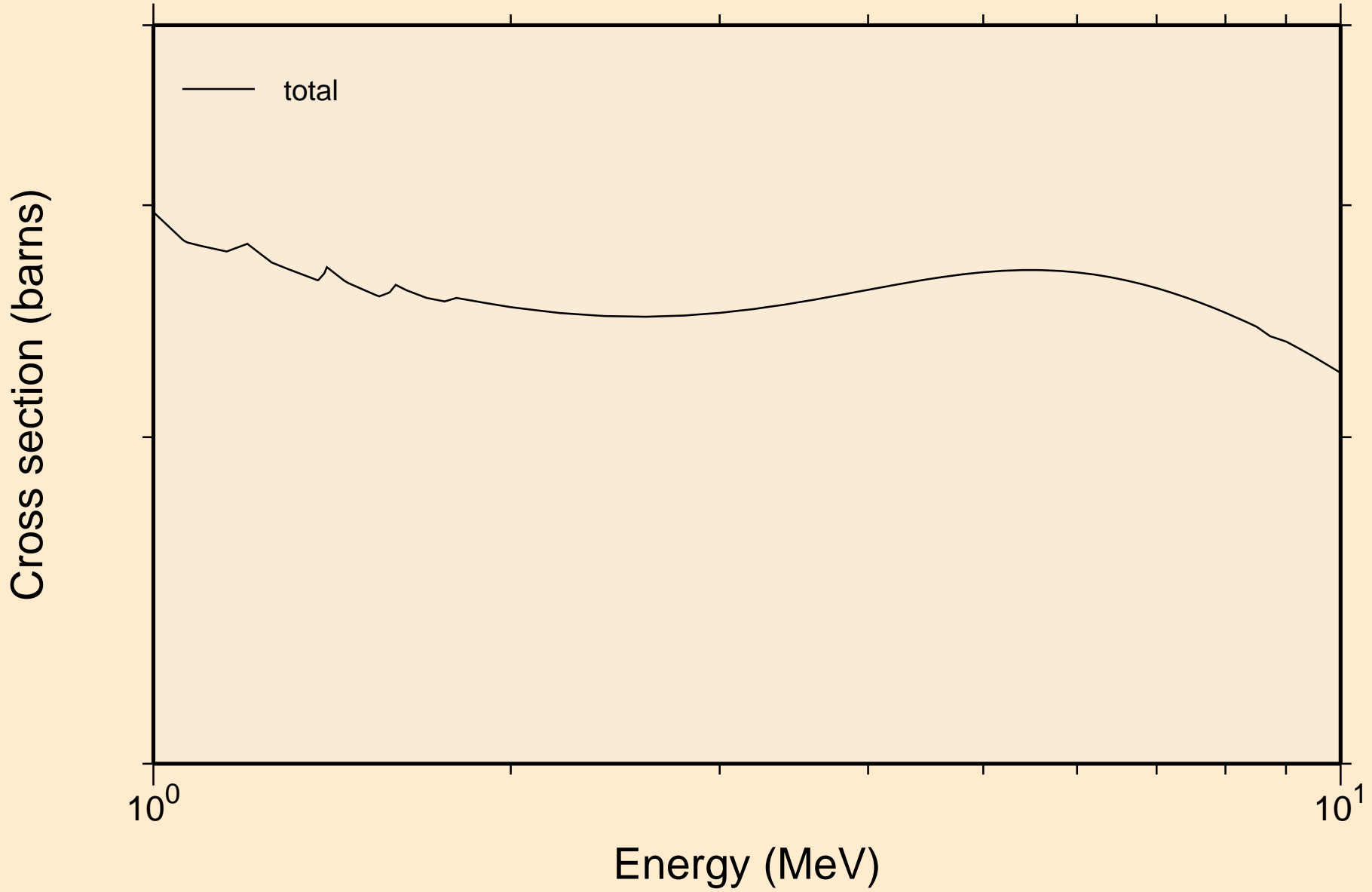
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



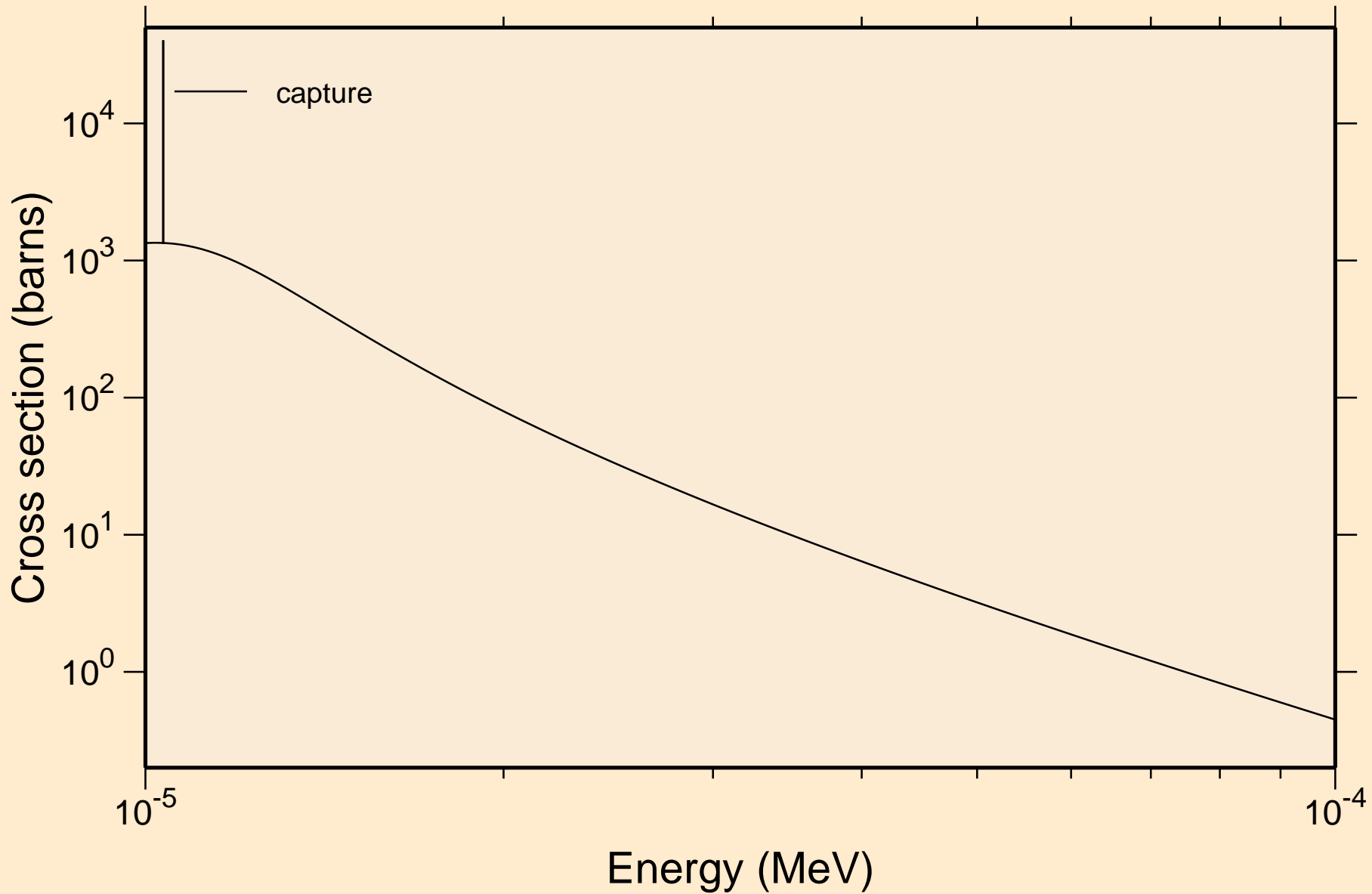
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



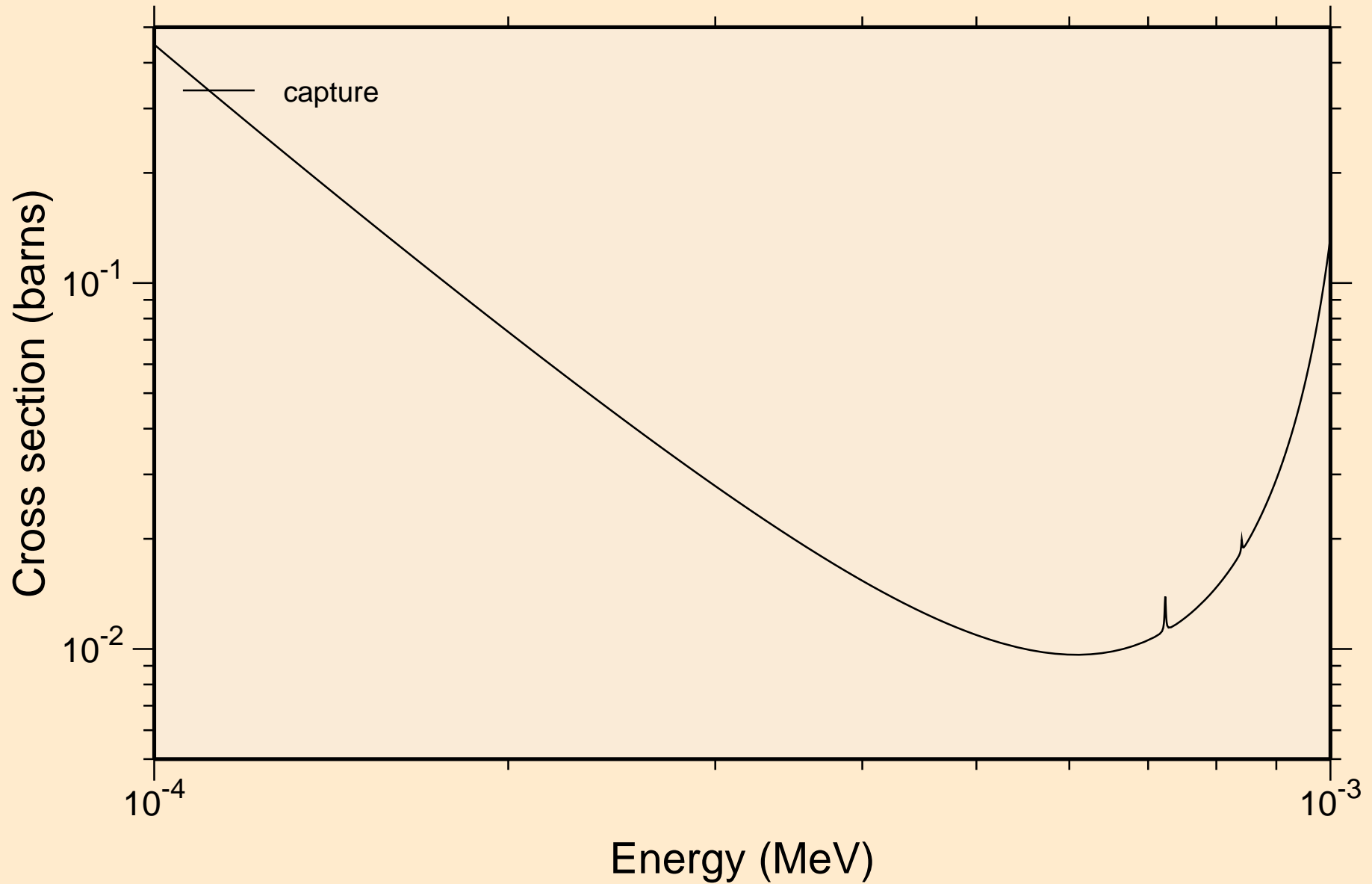
C058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



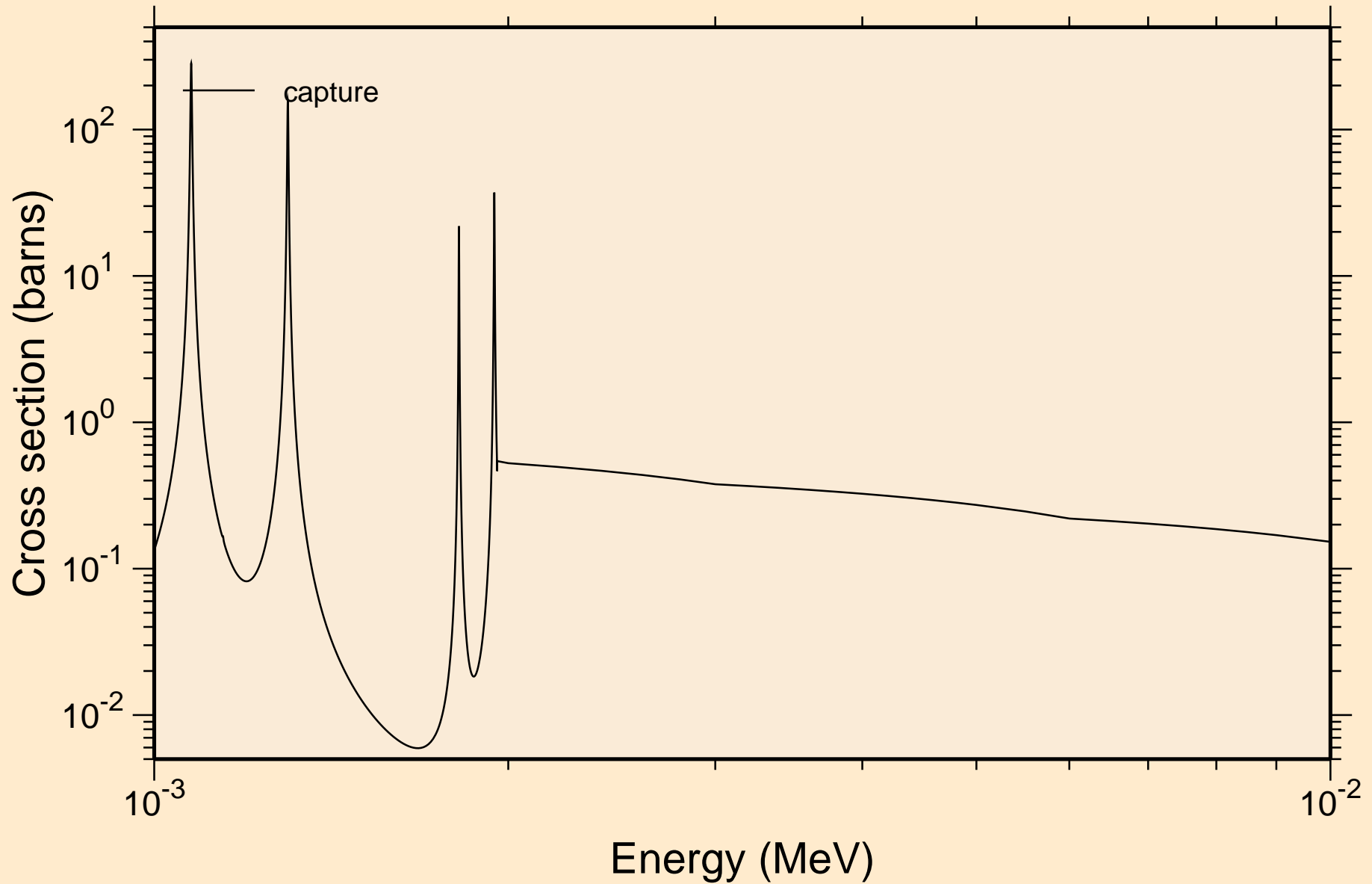
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

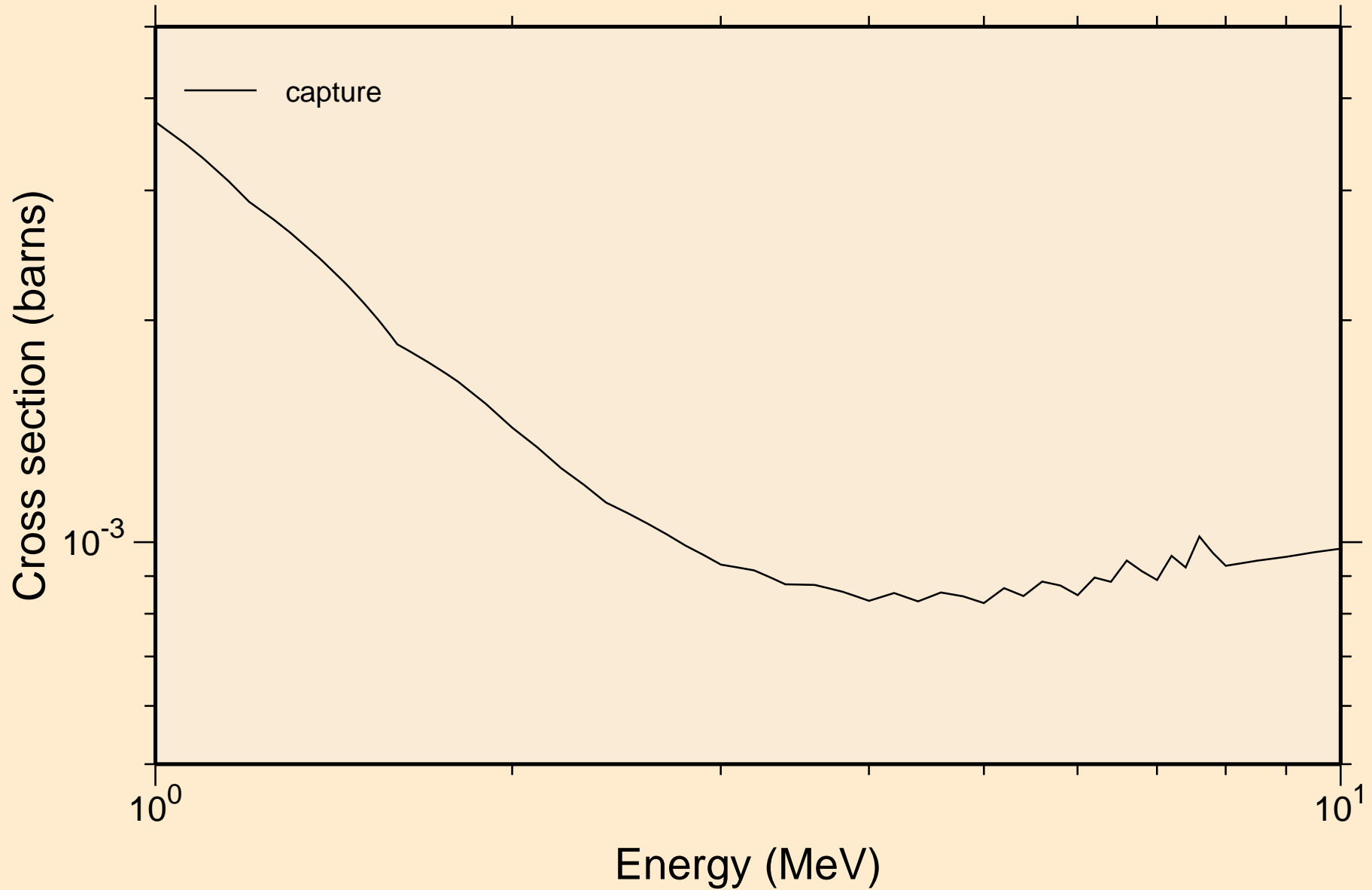


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



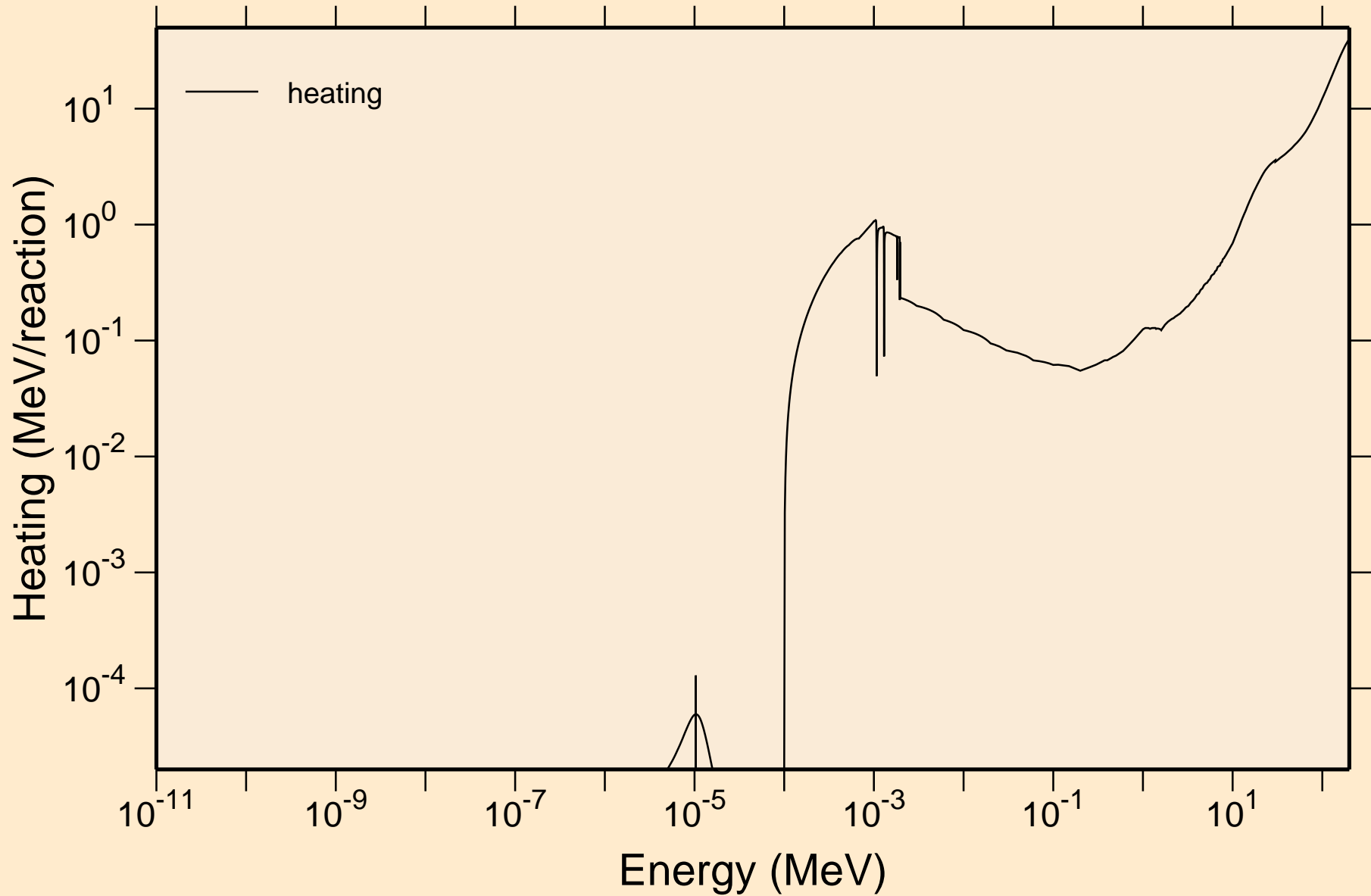


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

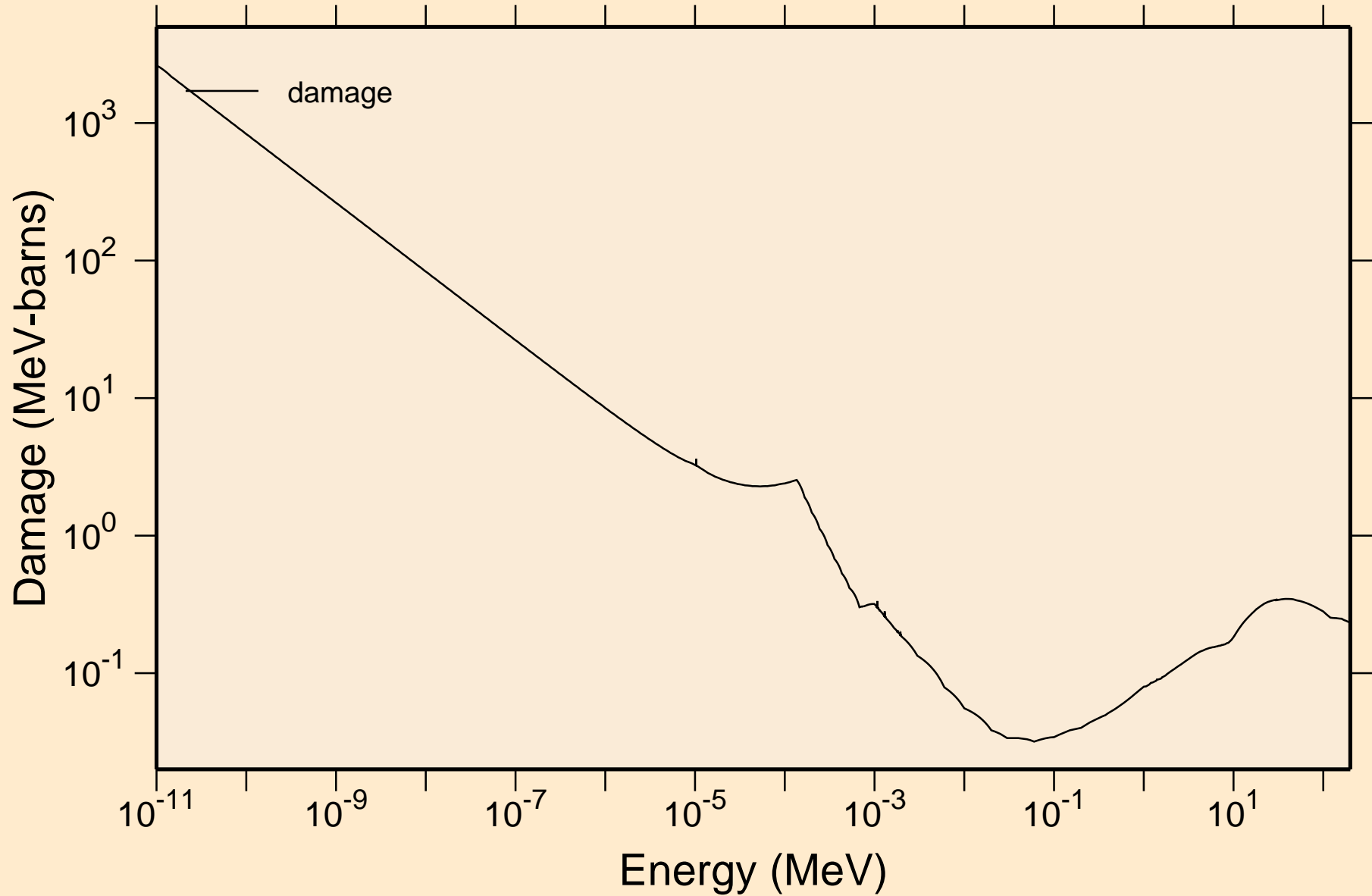


# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

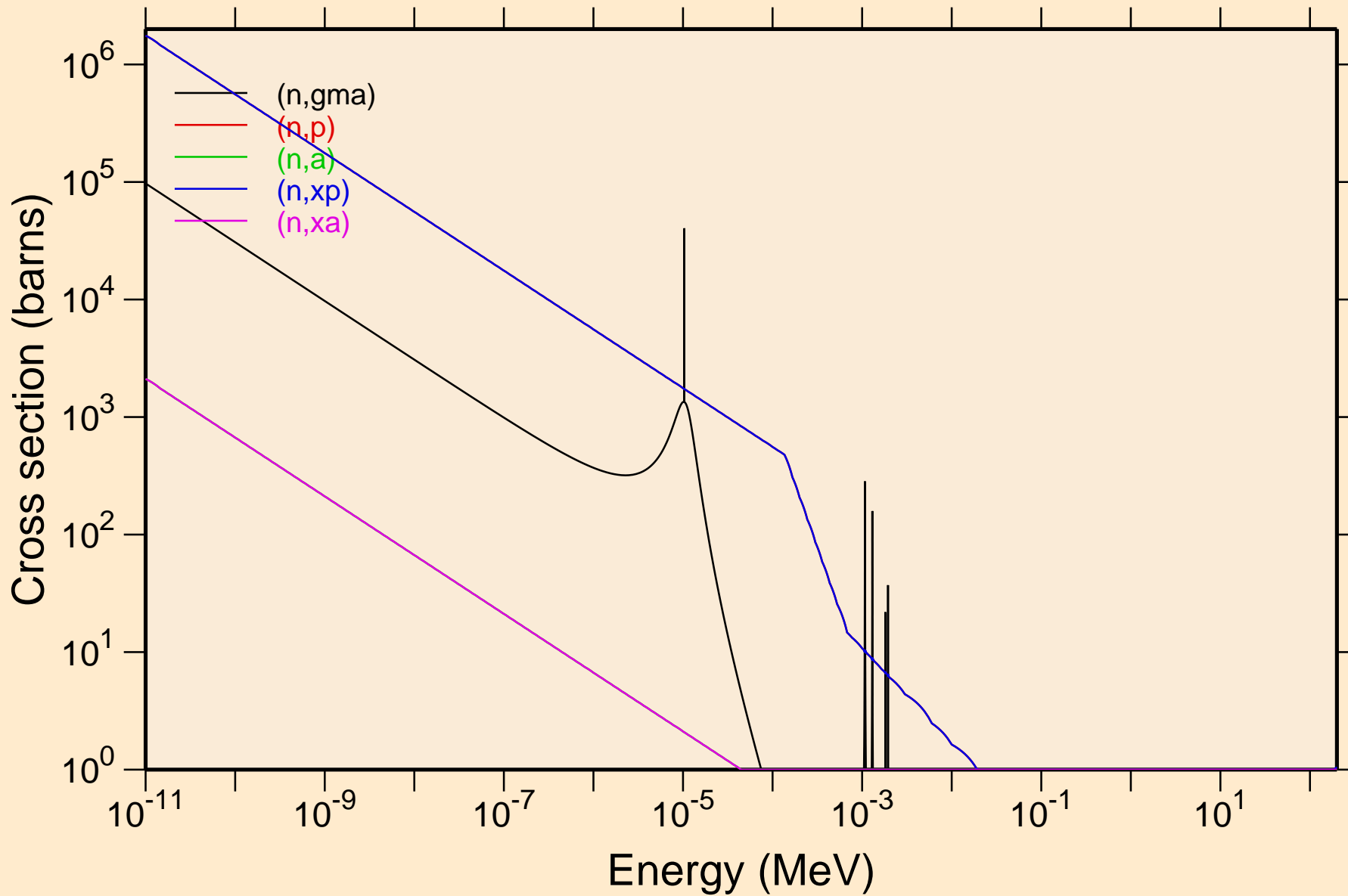


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



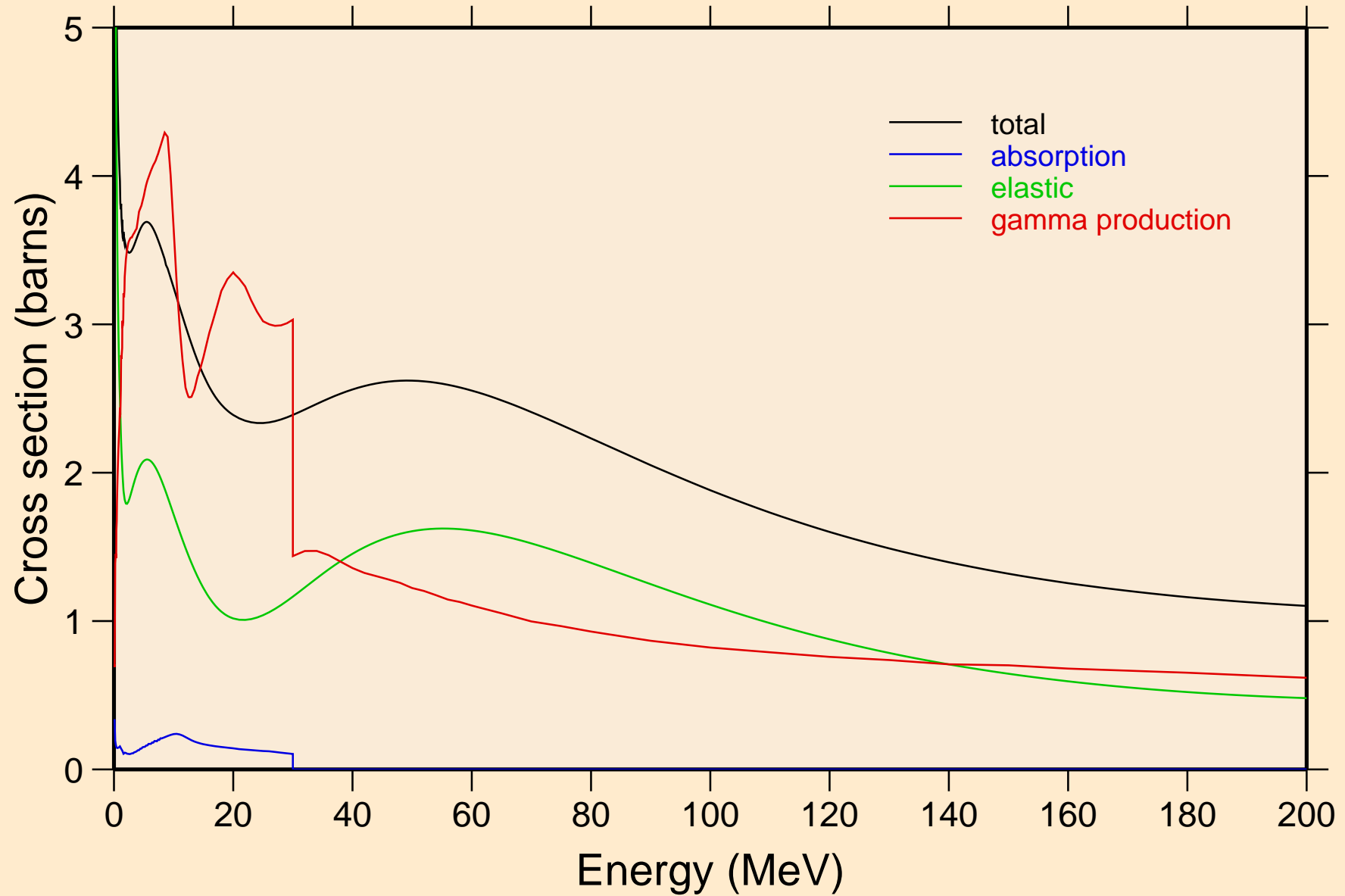
# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



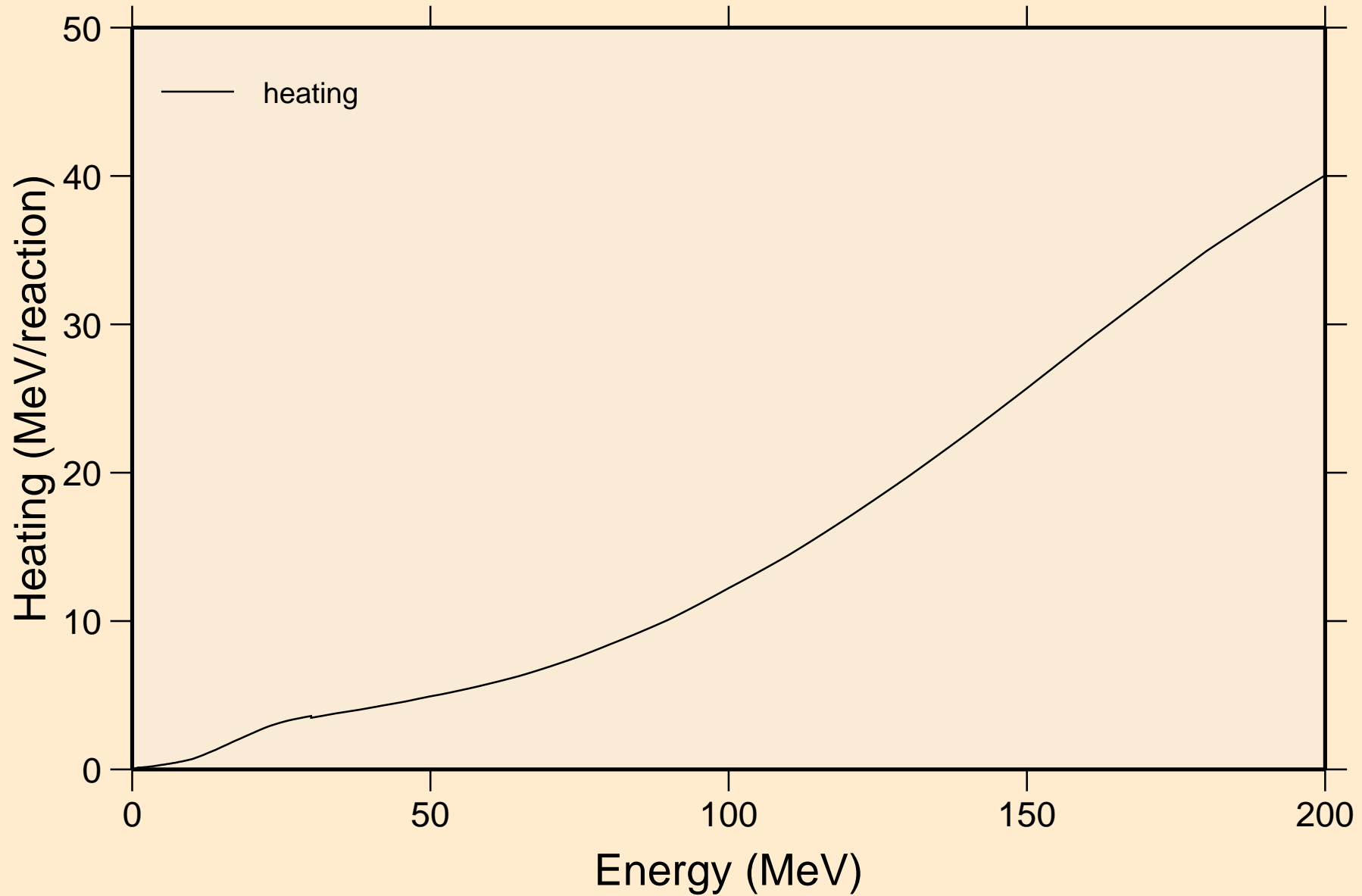
# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



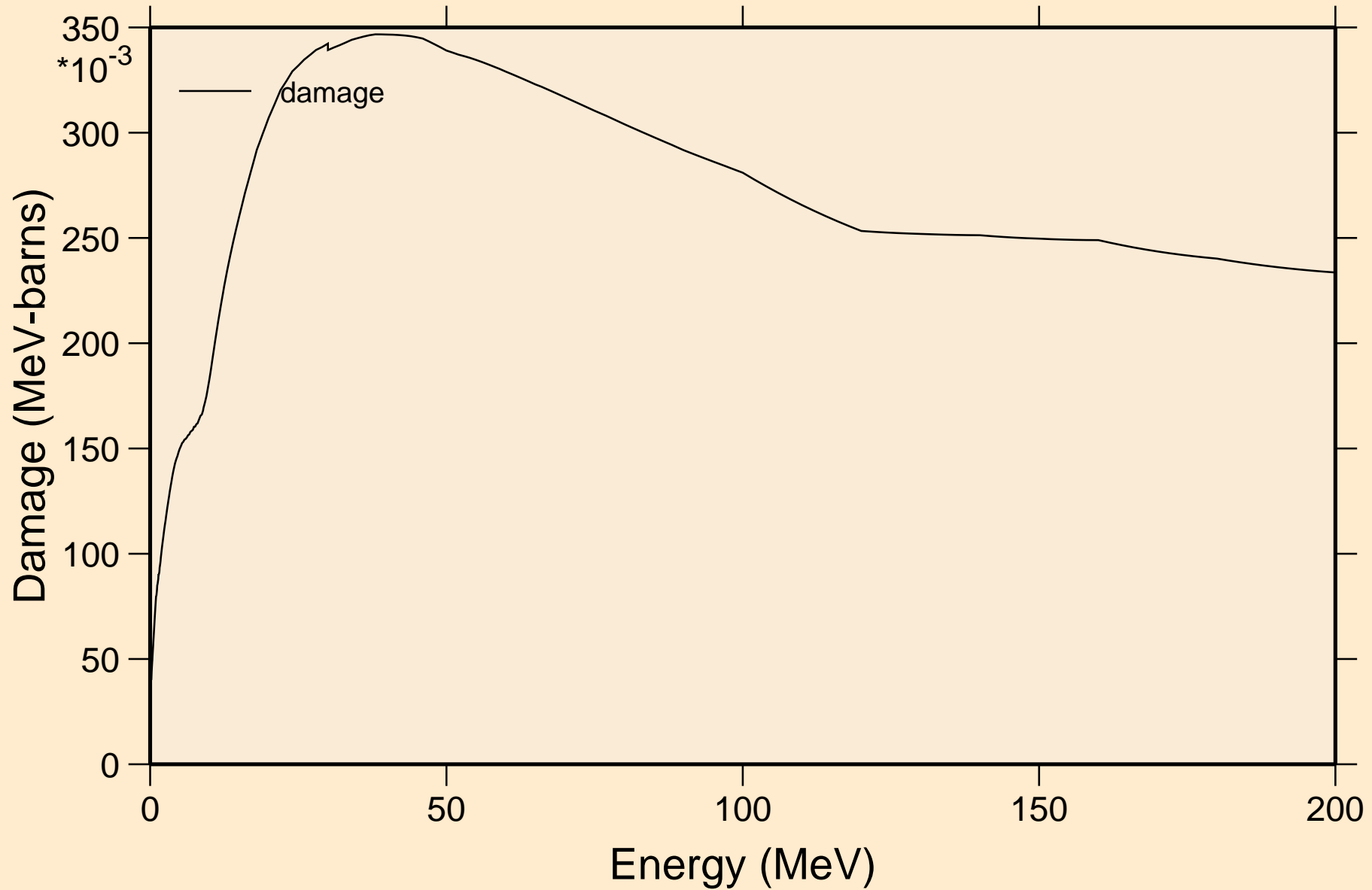
# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



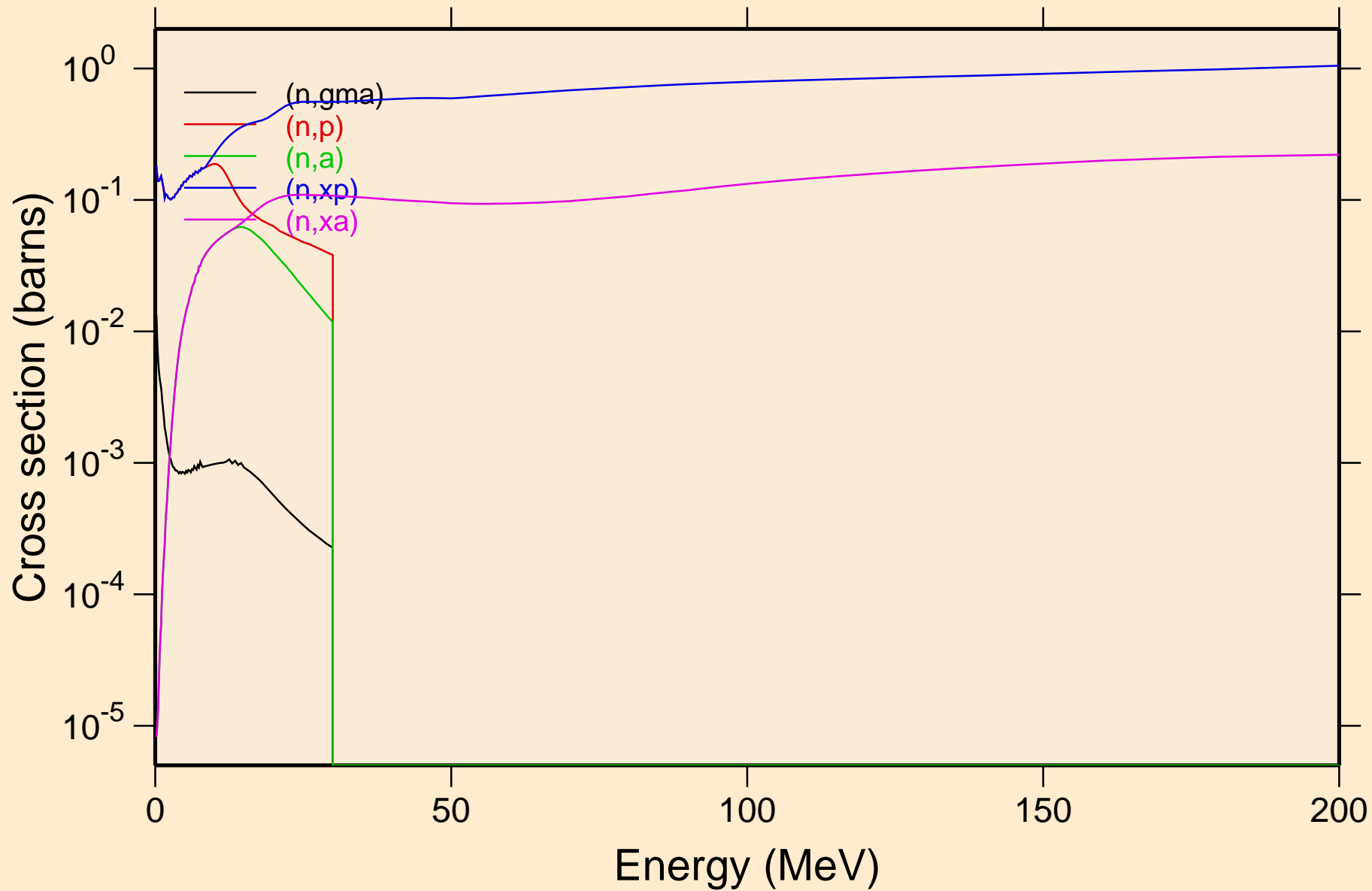
# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage



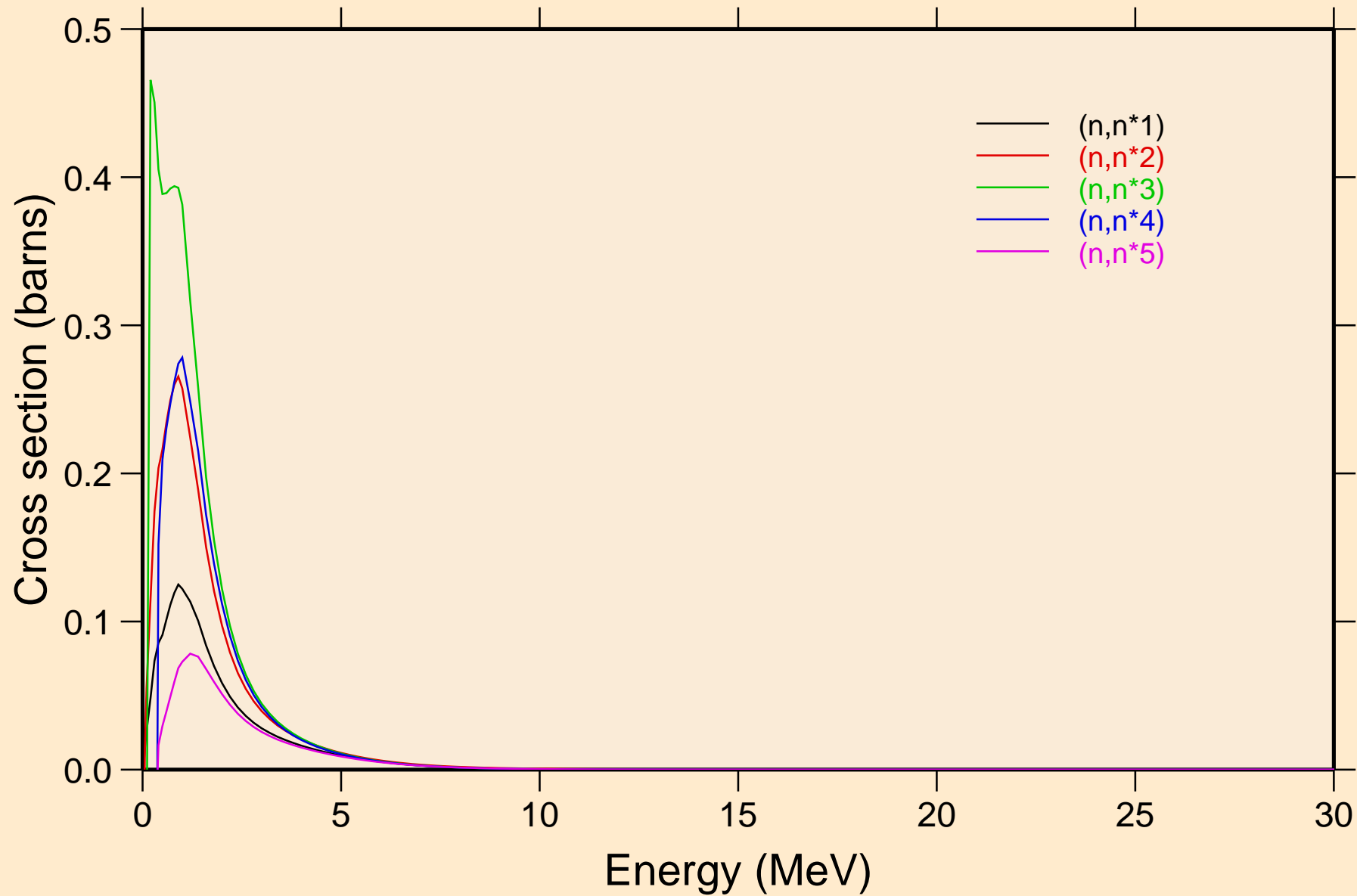
# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

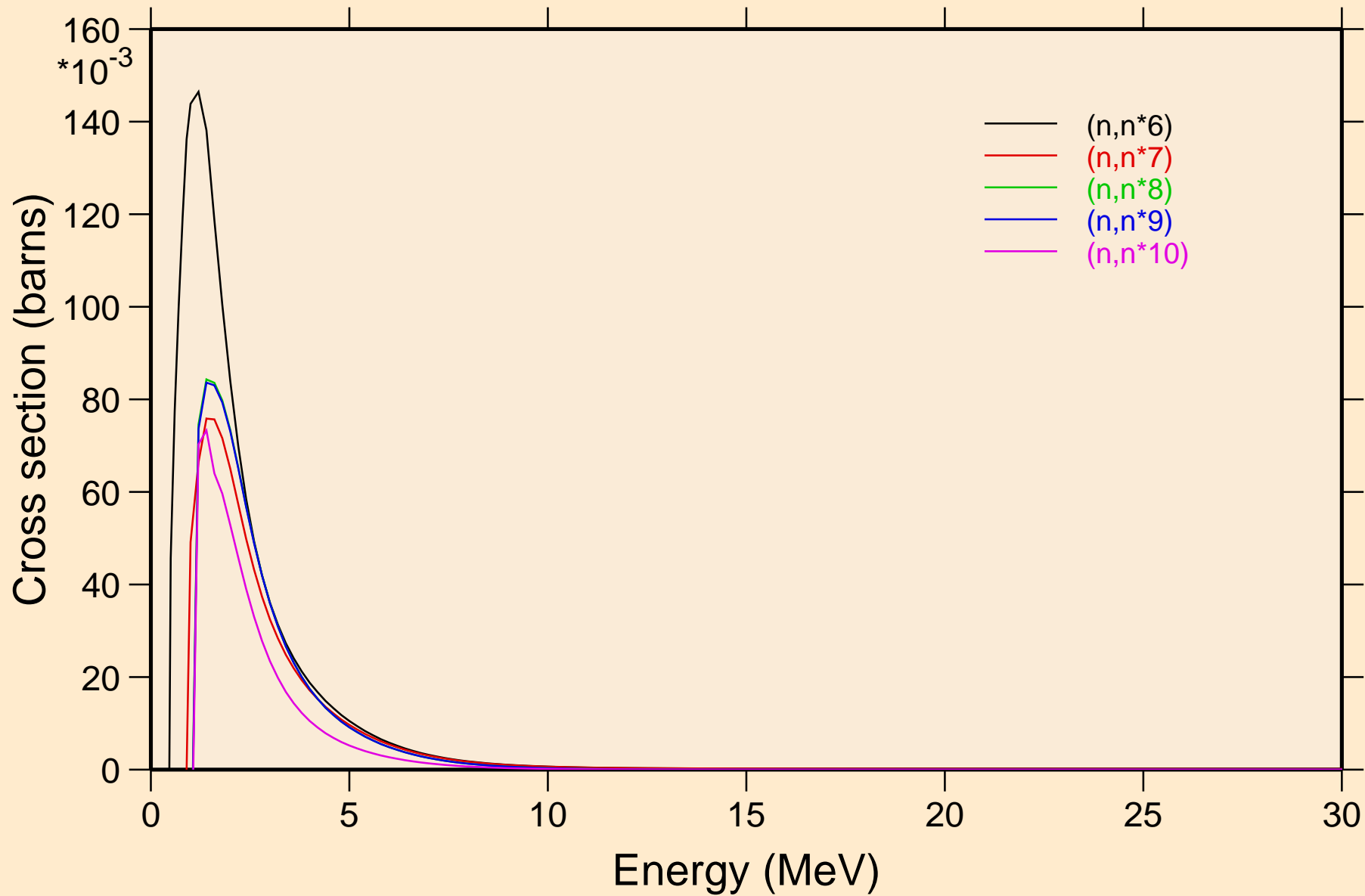




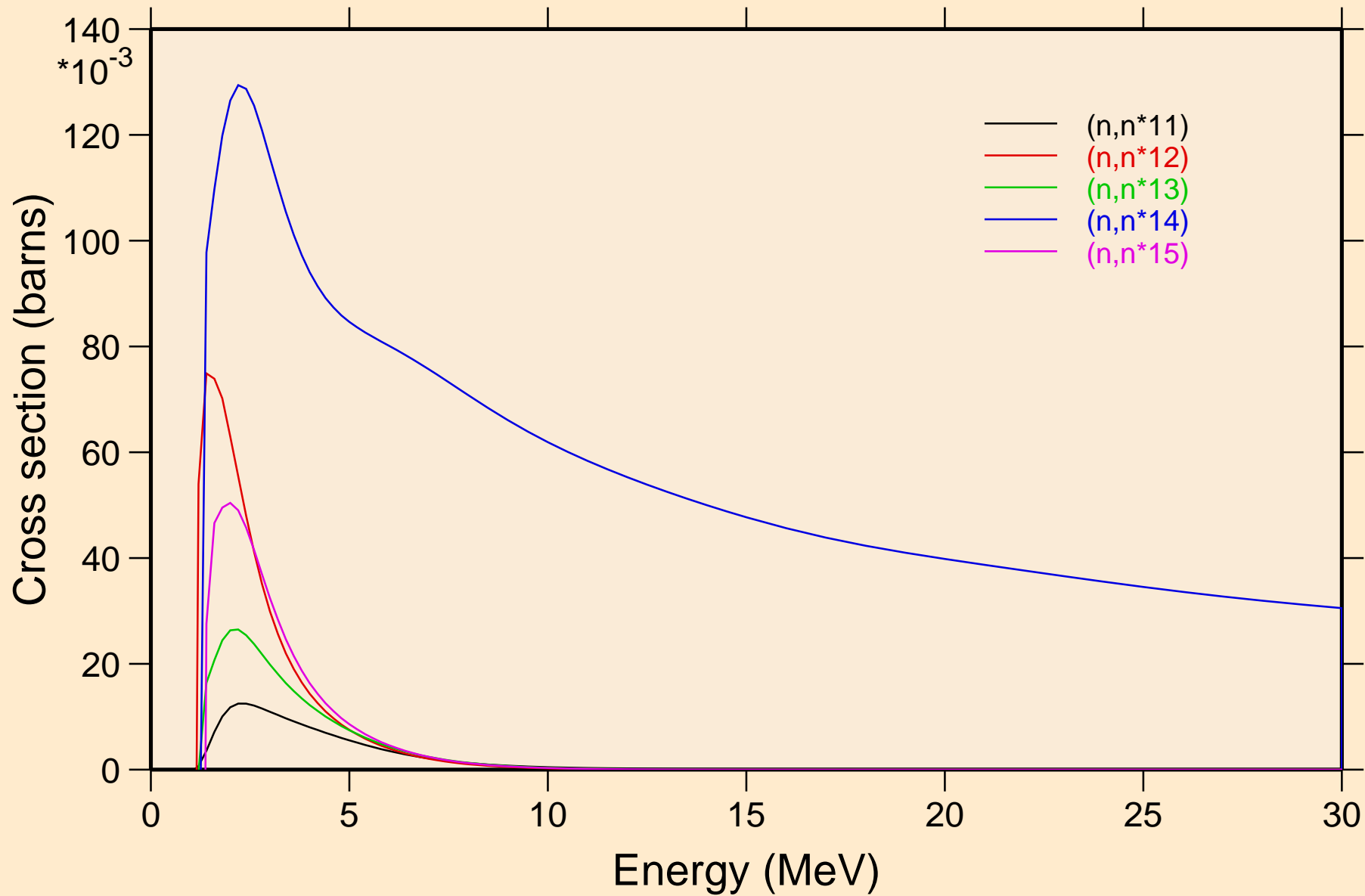
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



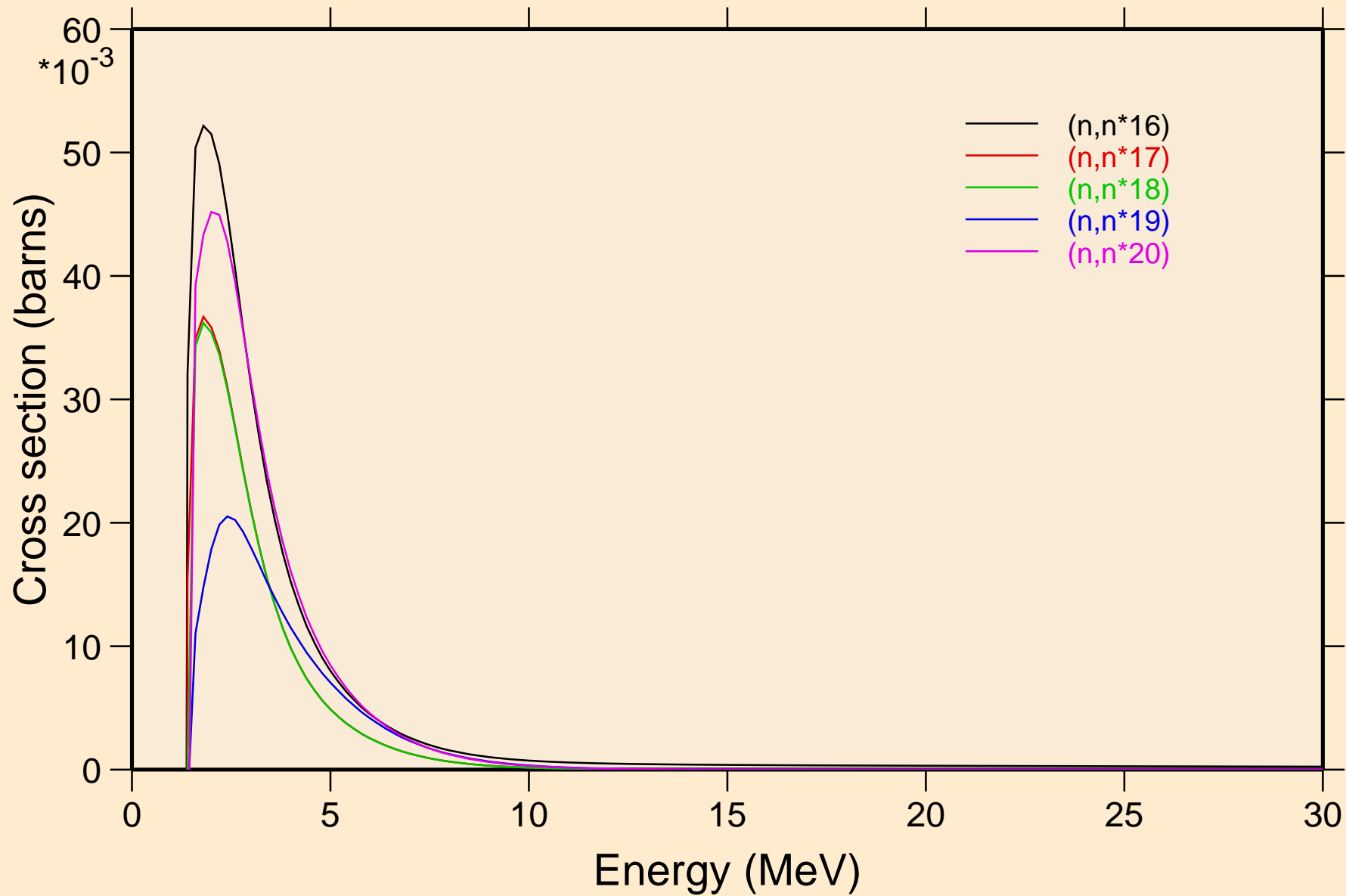
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



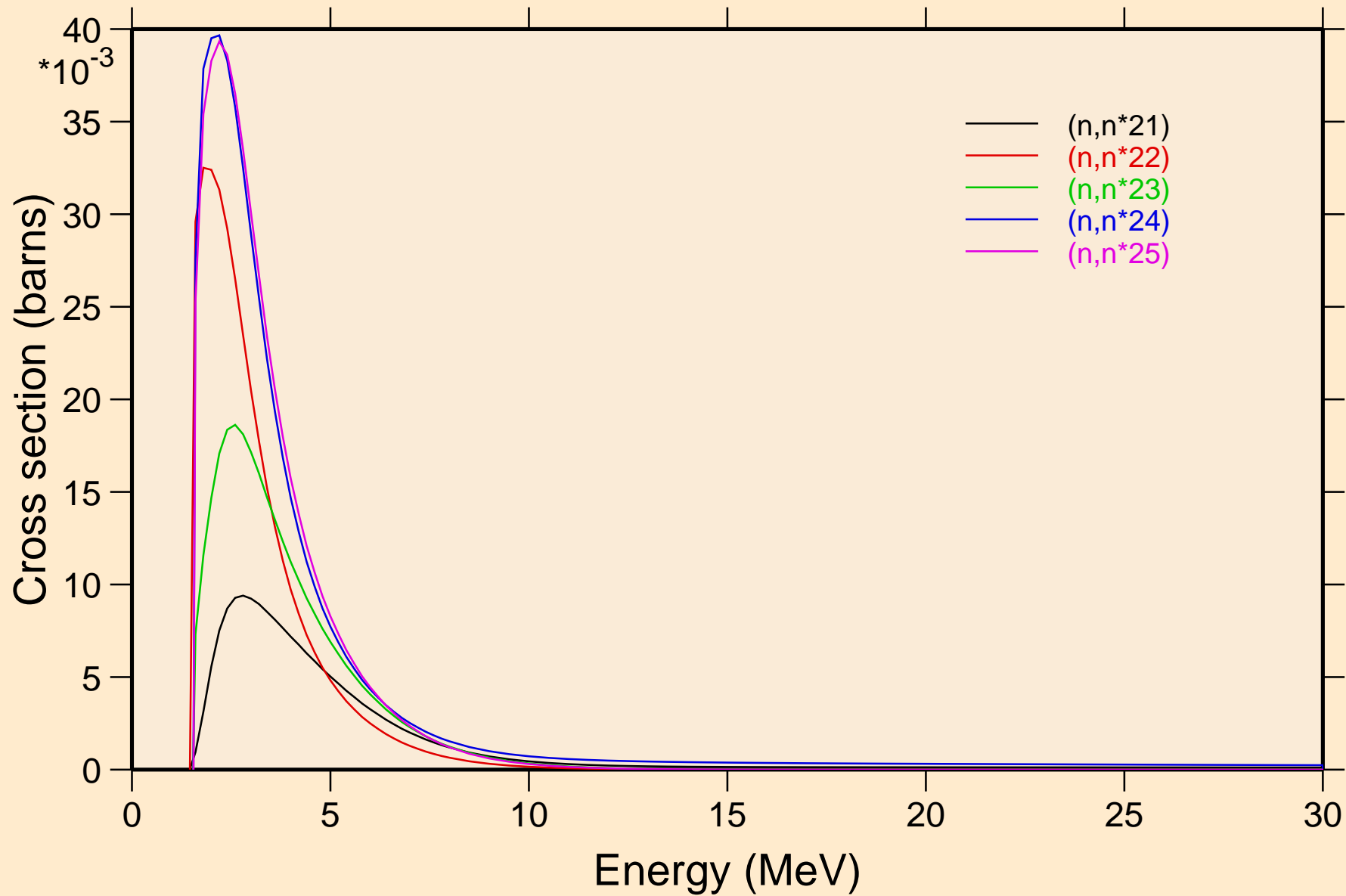
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



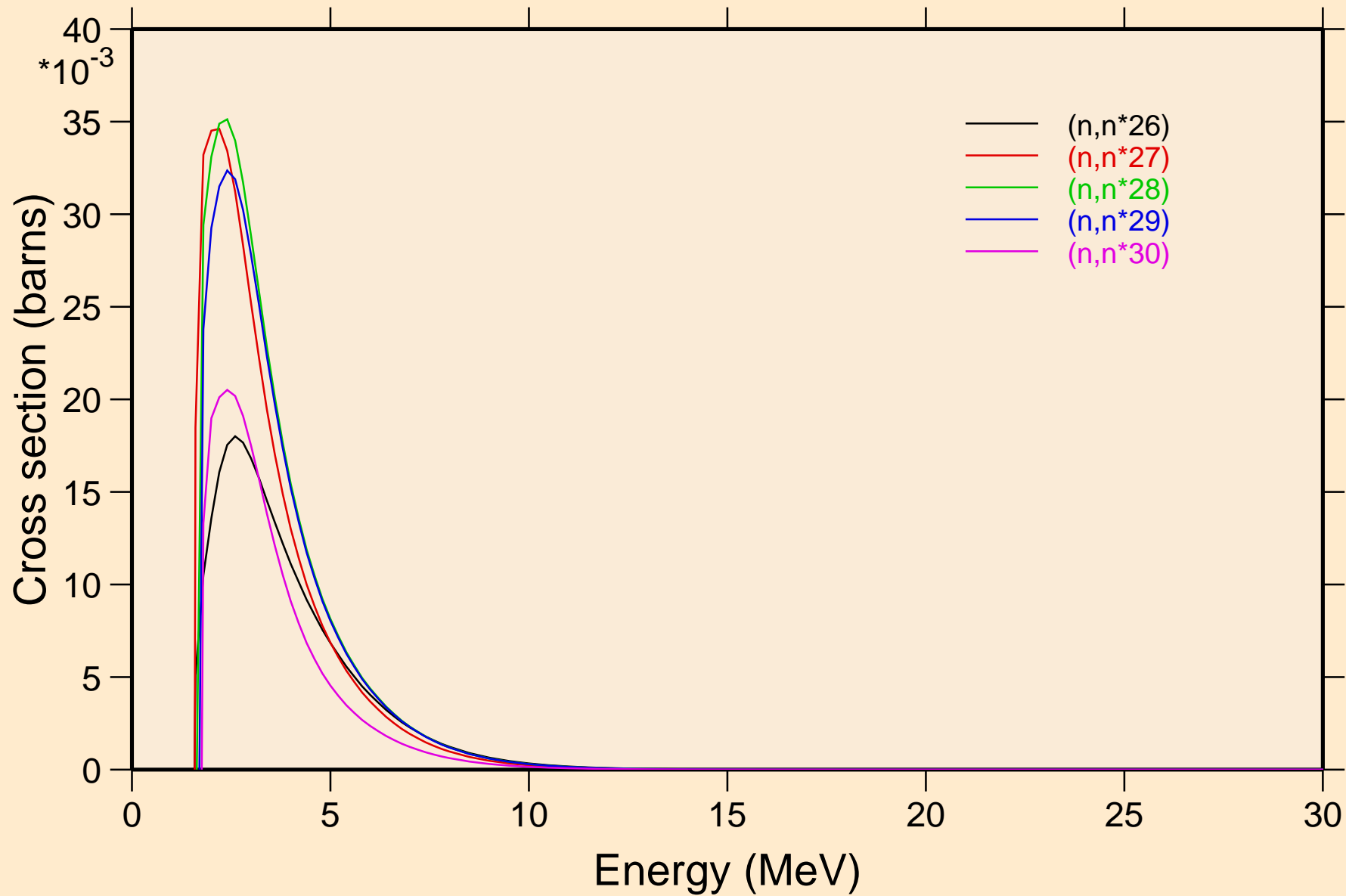
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

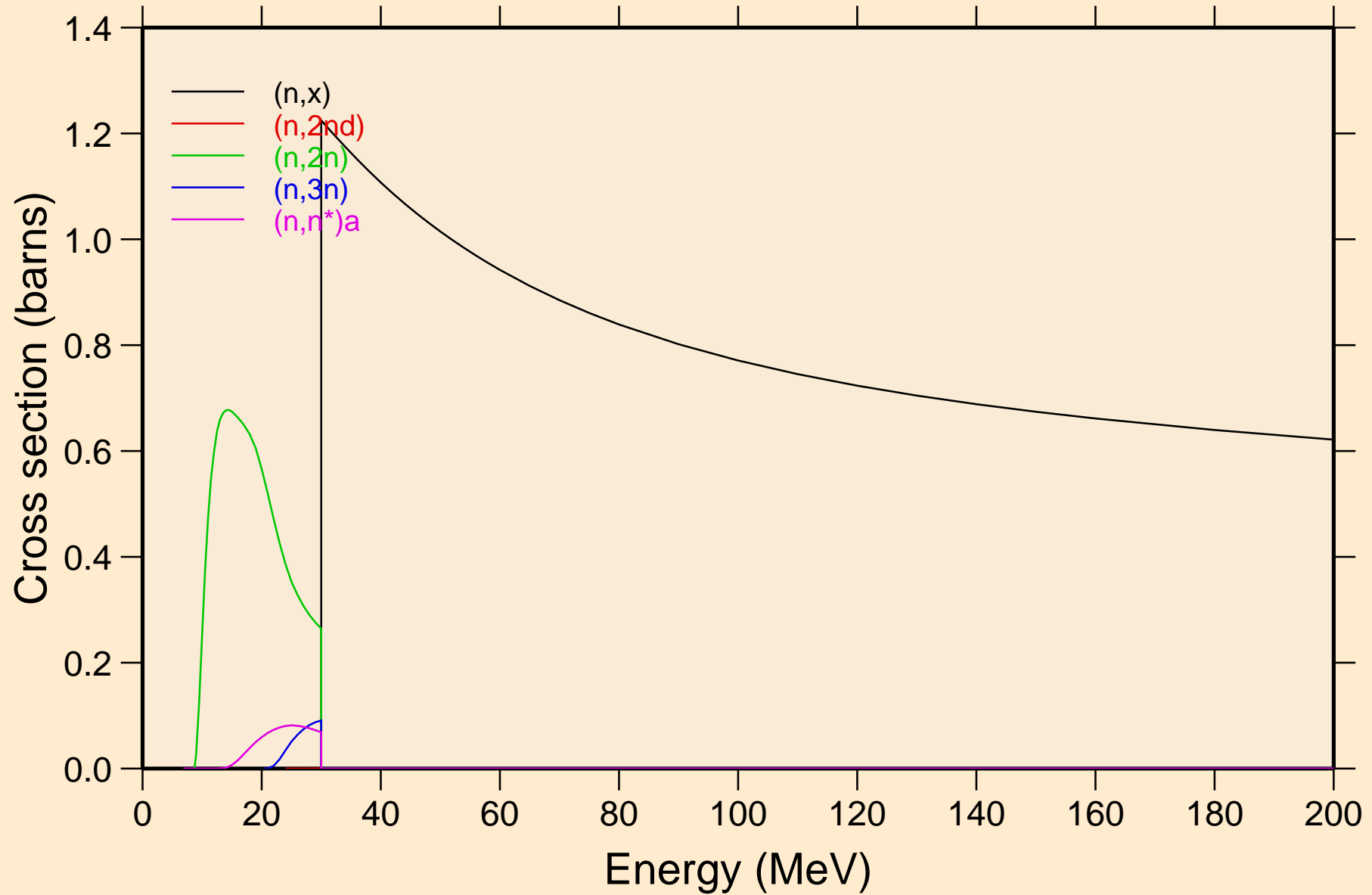


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



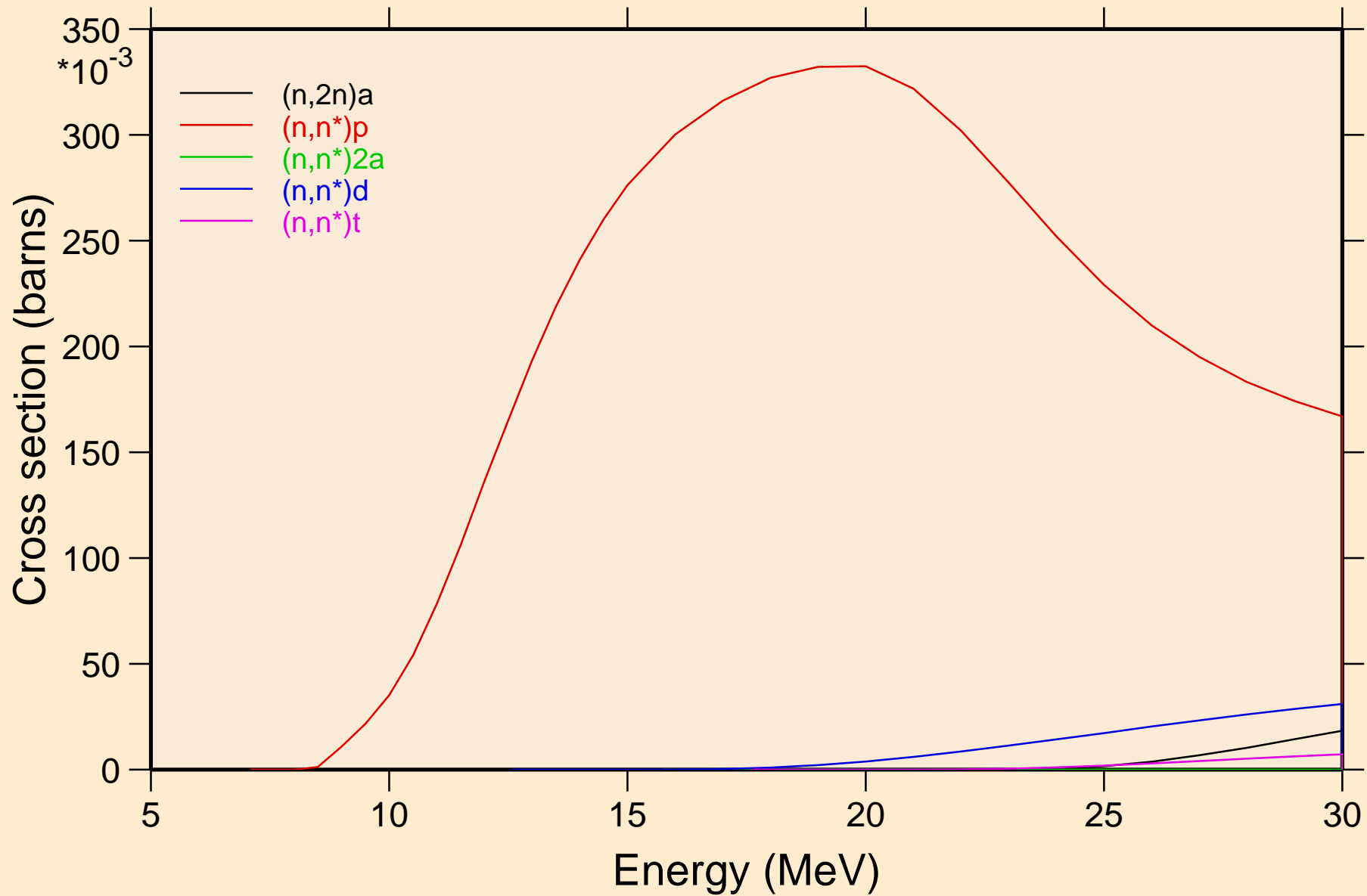
# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

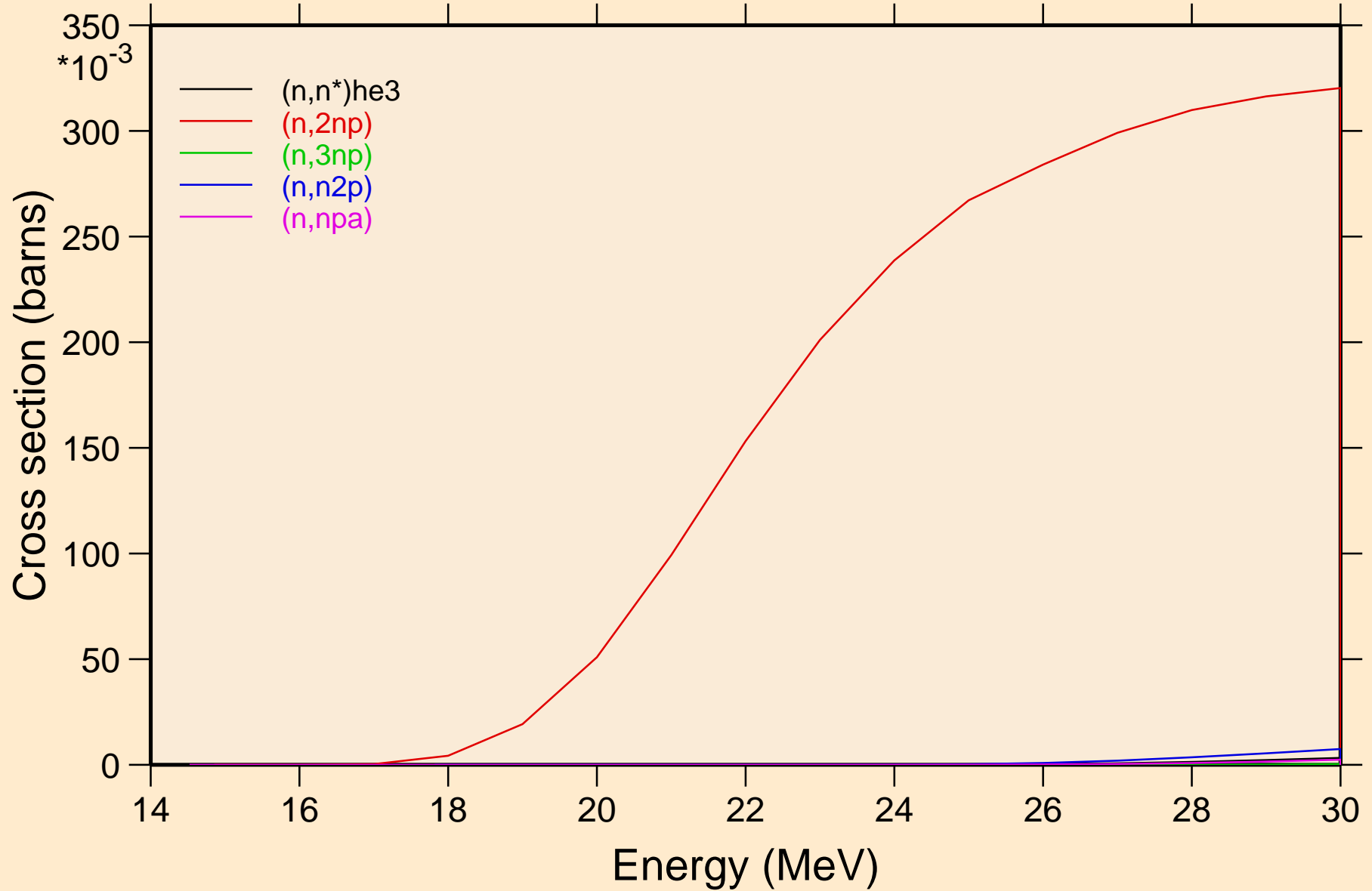
## Threshold reactions



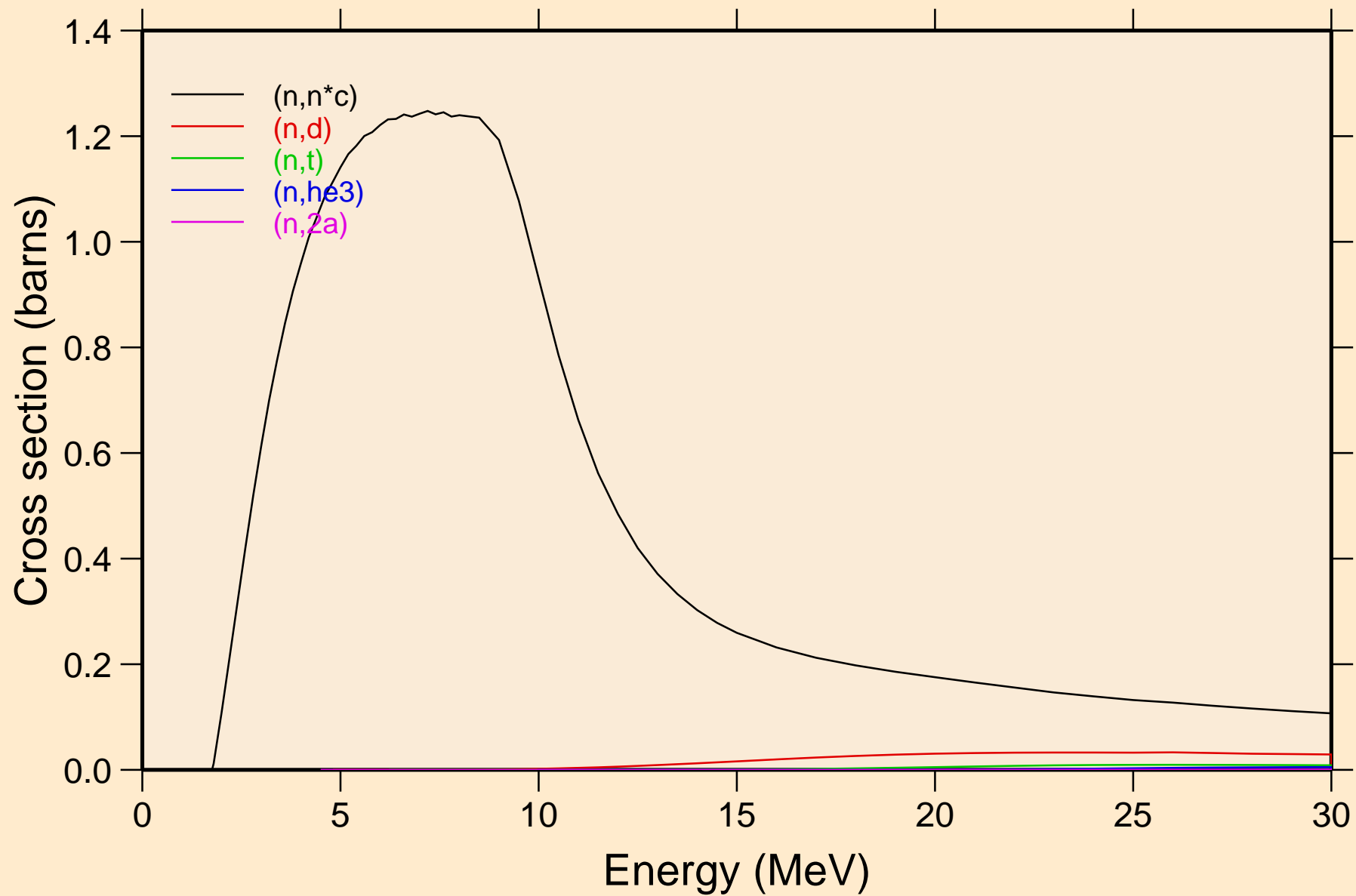


# CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

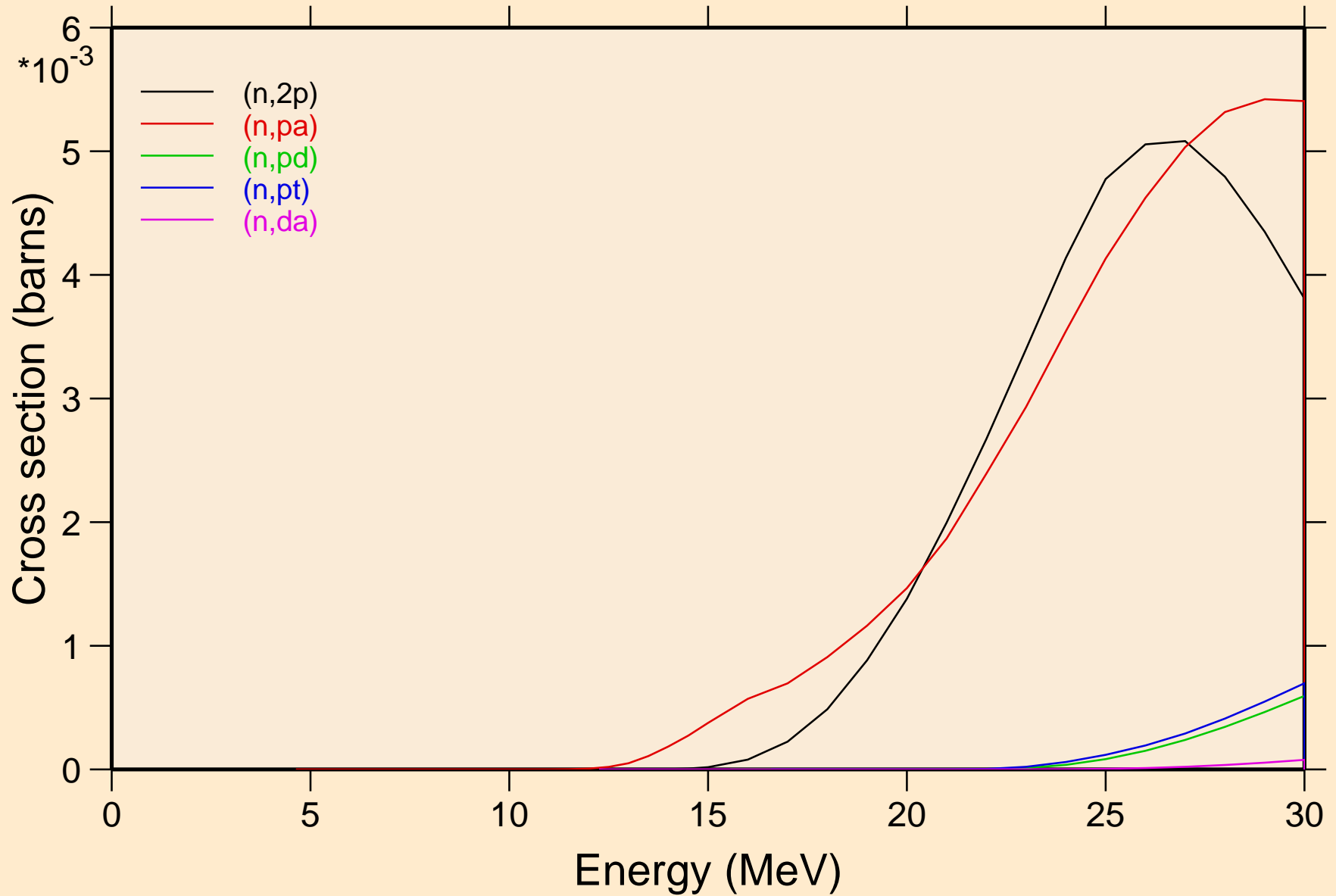
## Threshold reactions



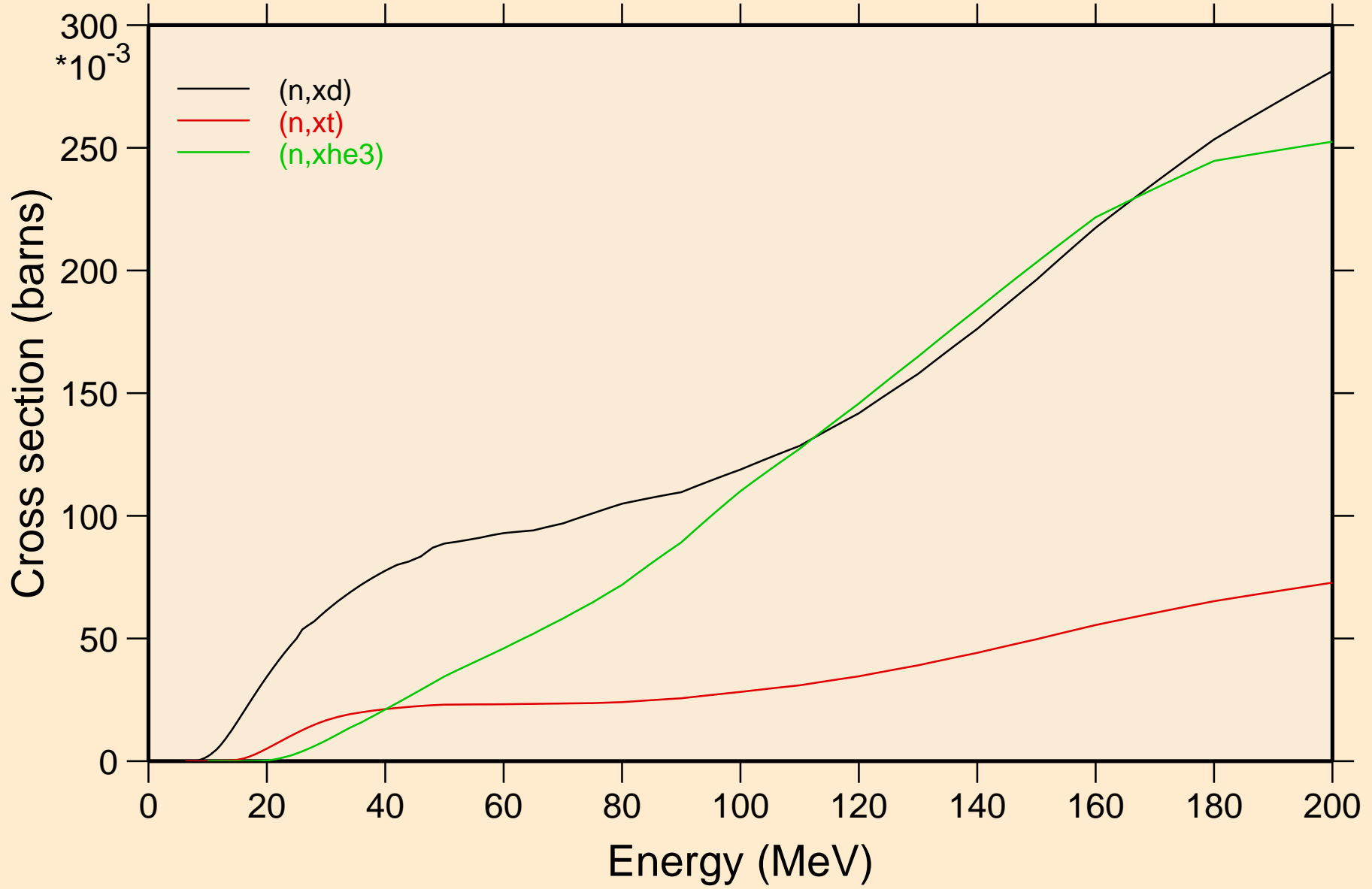
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



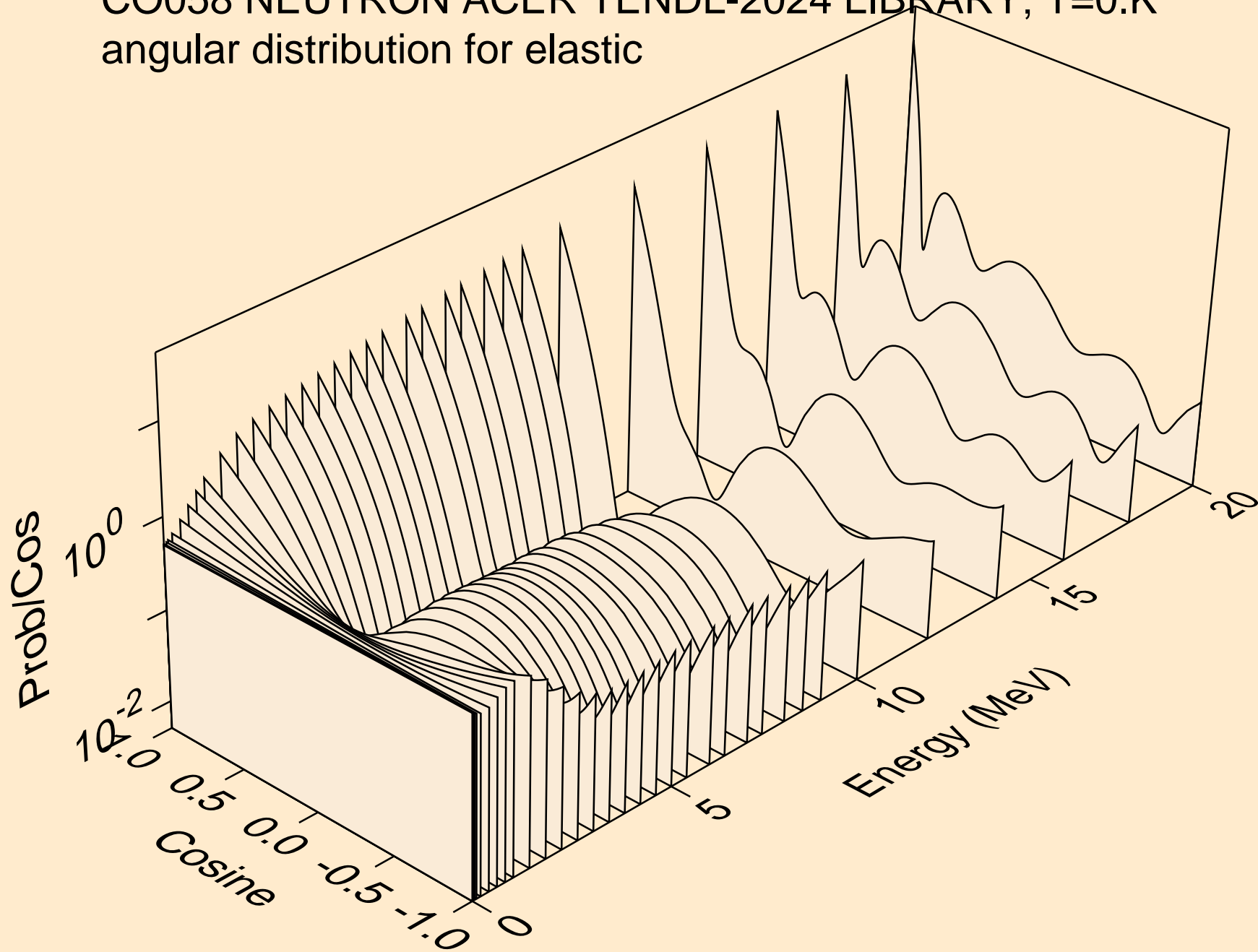
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



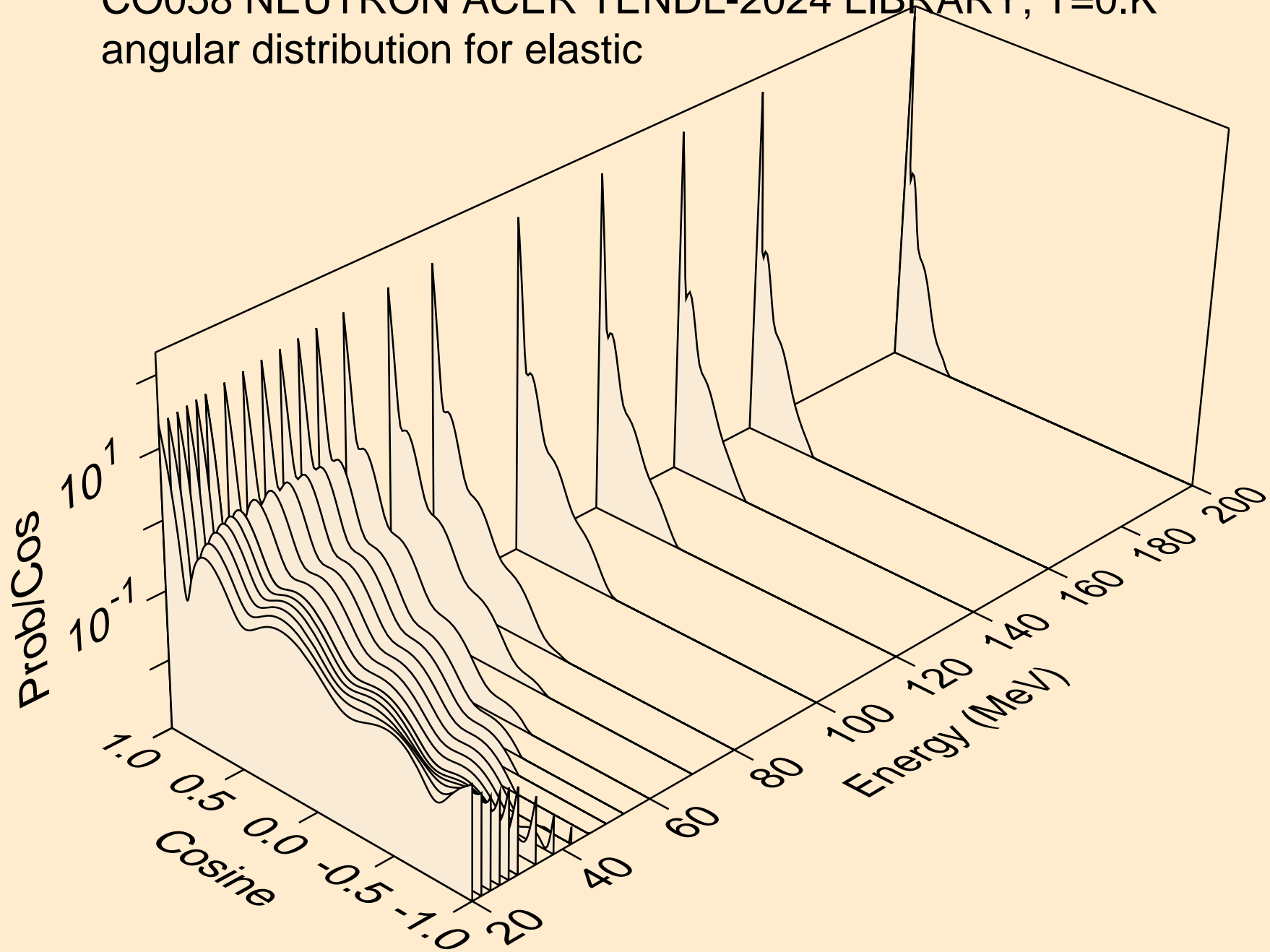
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



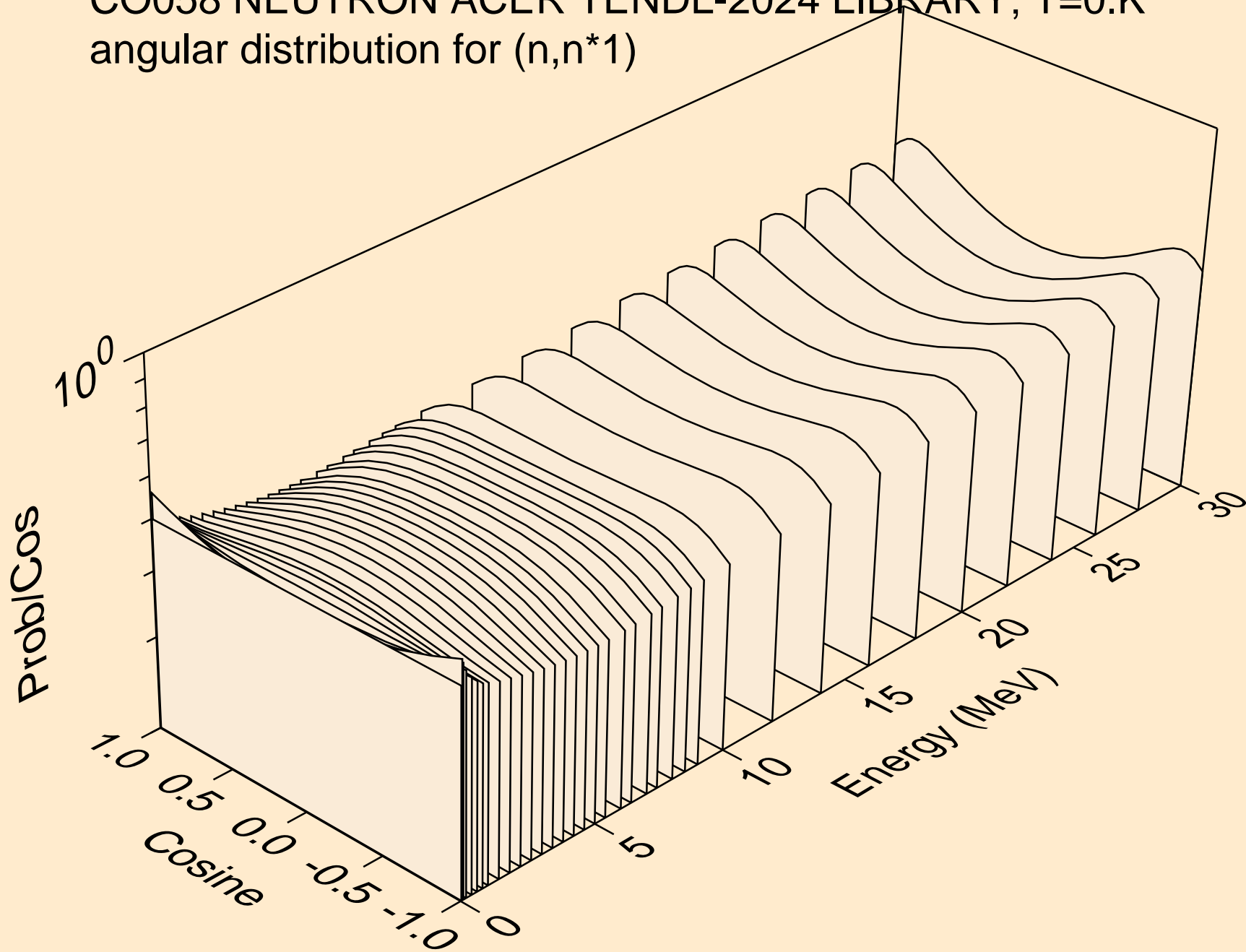
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



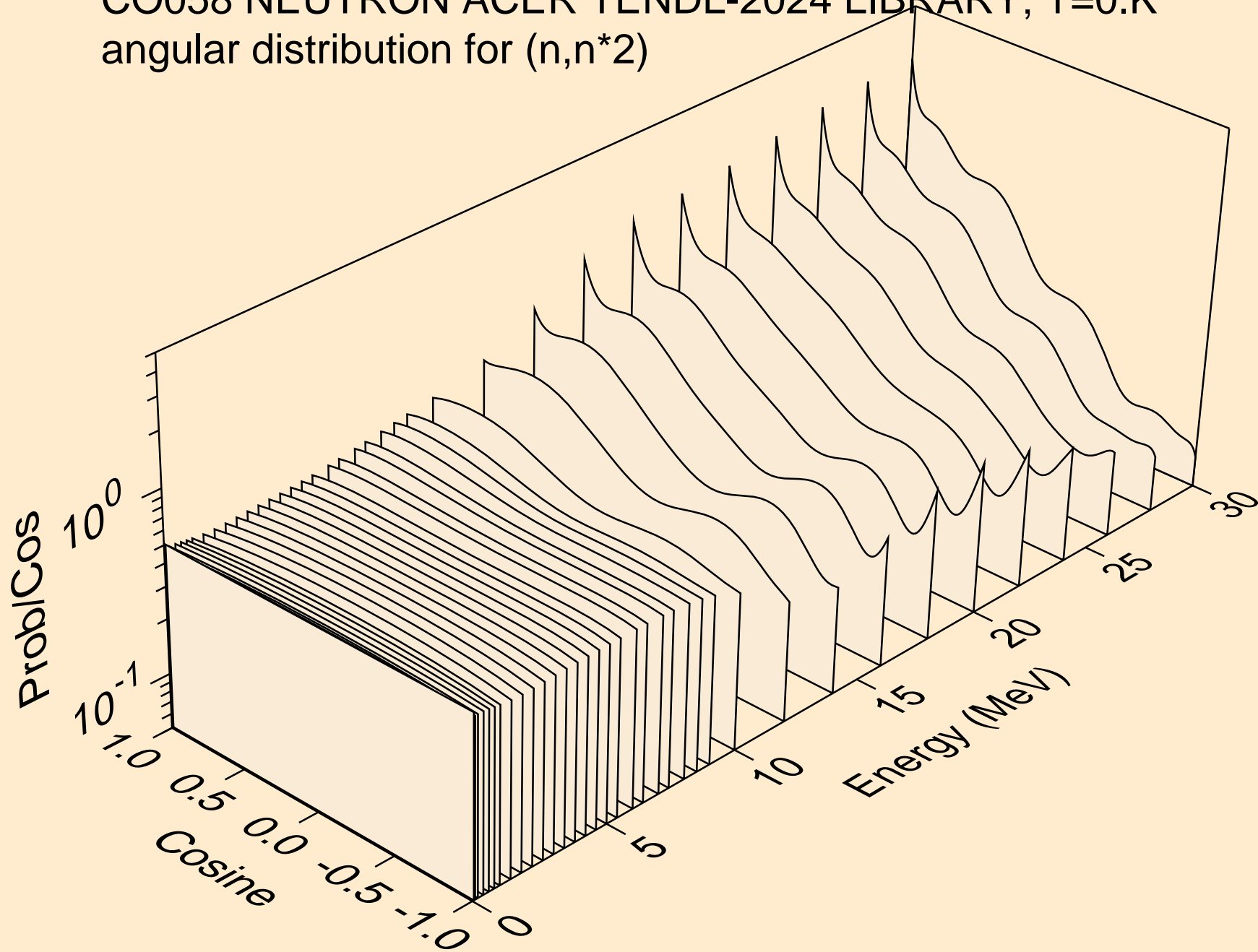
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

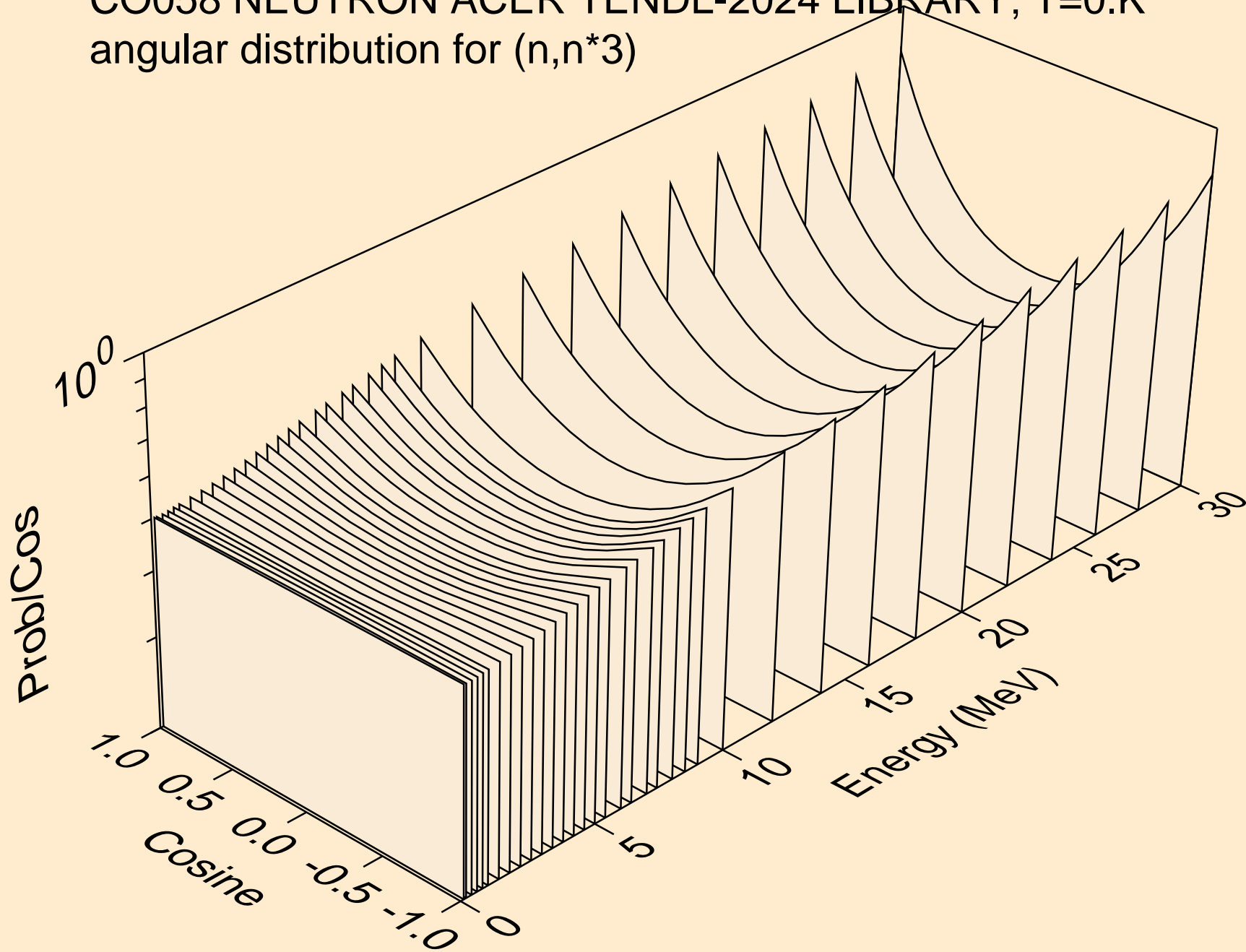


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

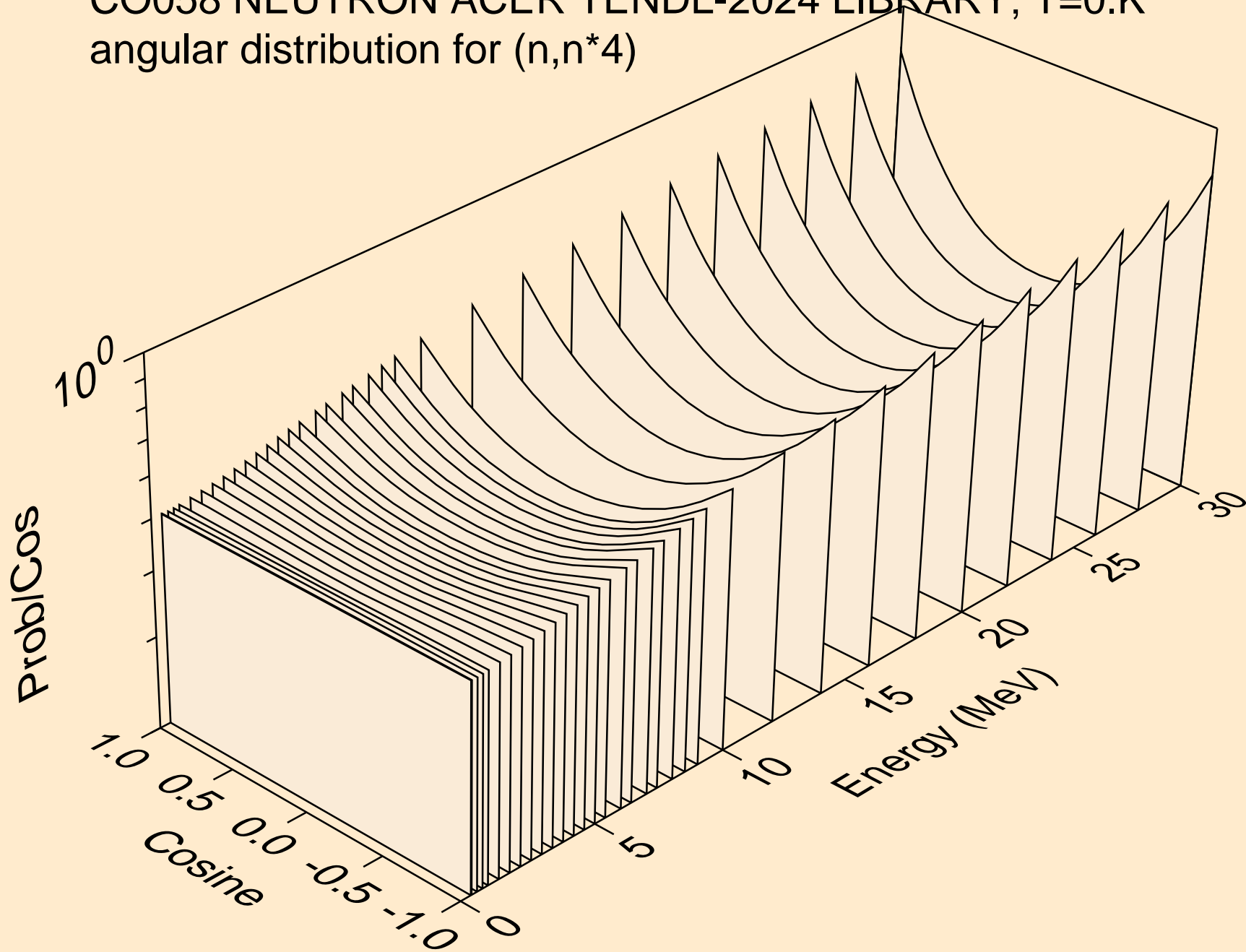




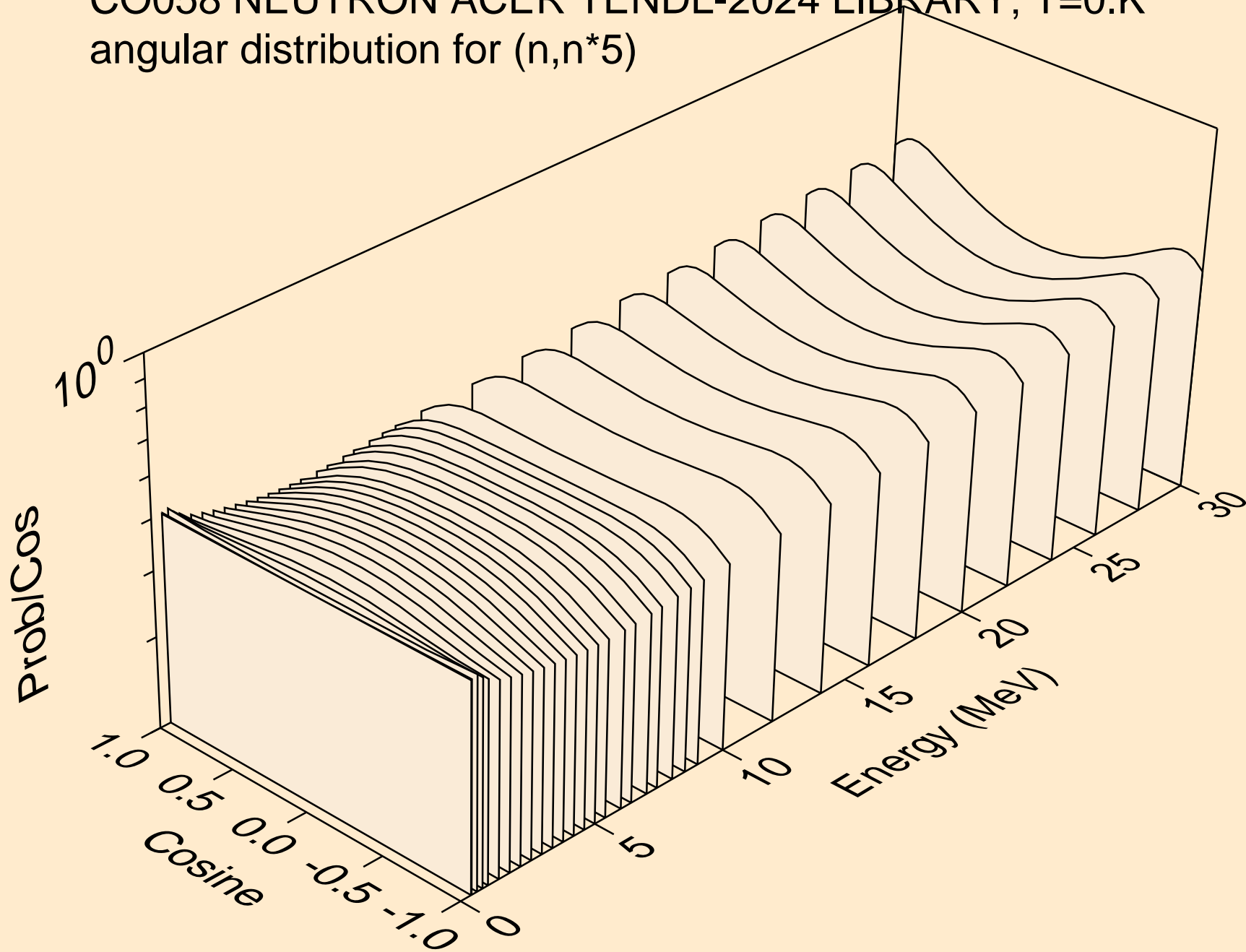
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



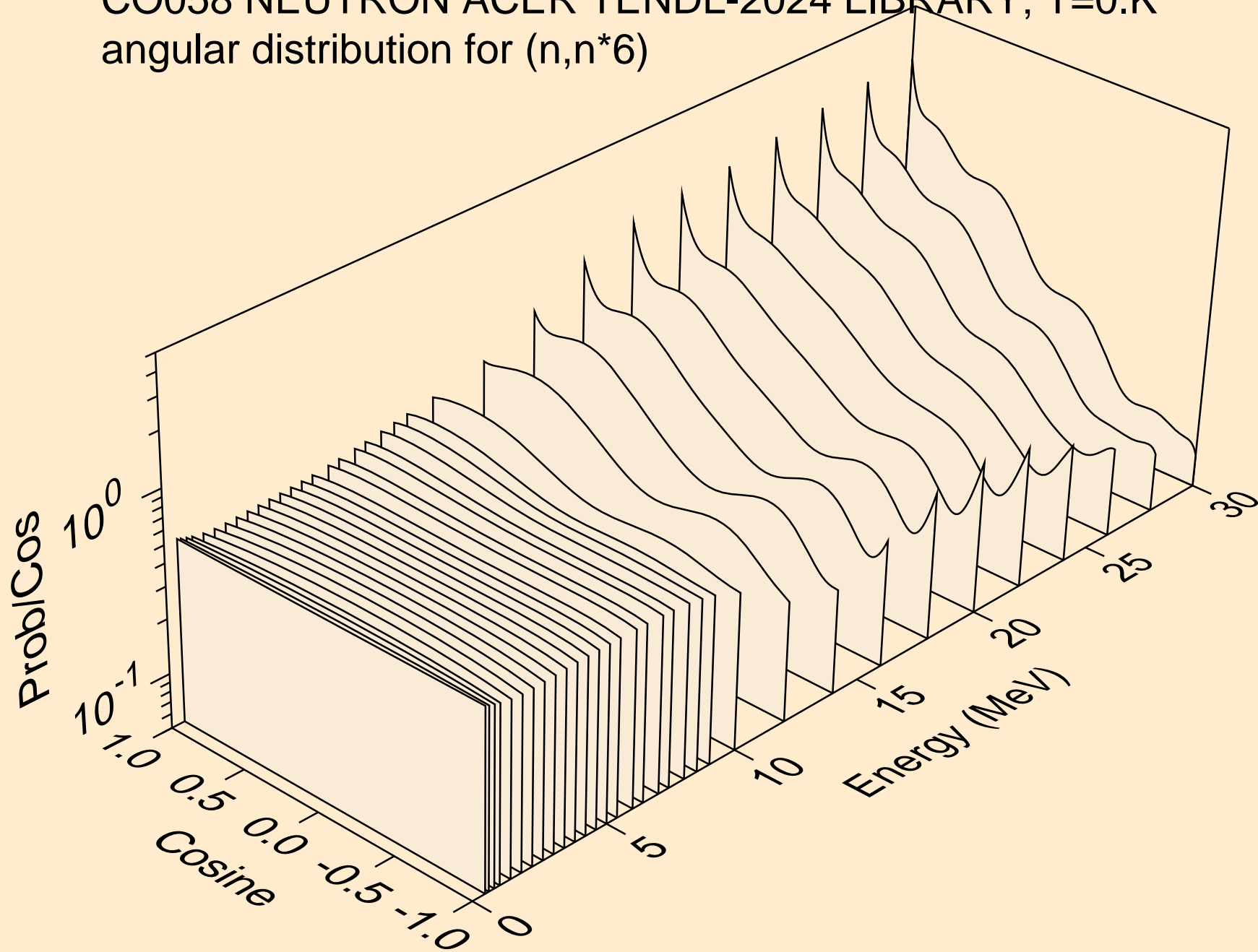
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angular distribution for (n,n\*4)



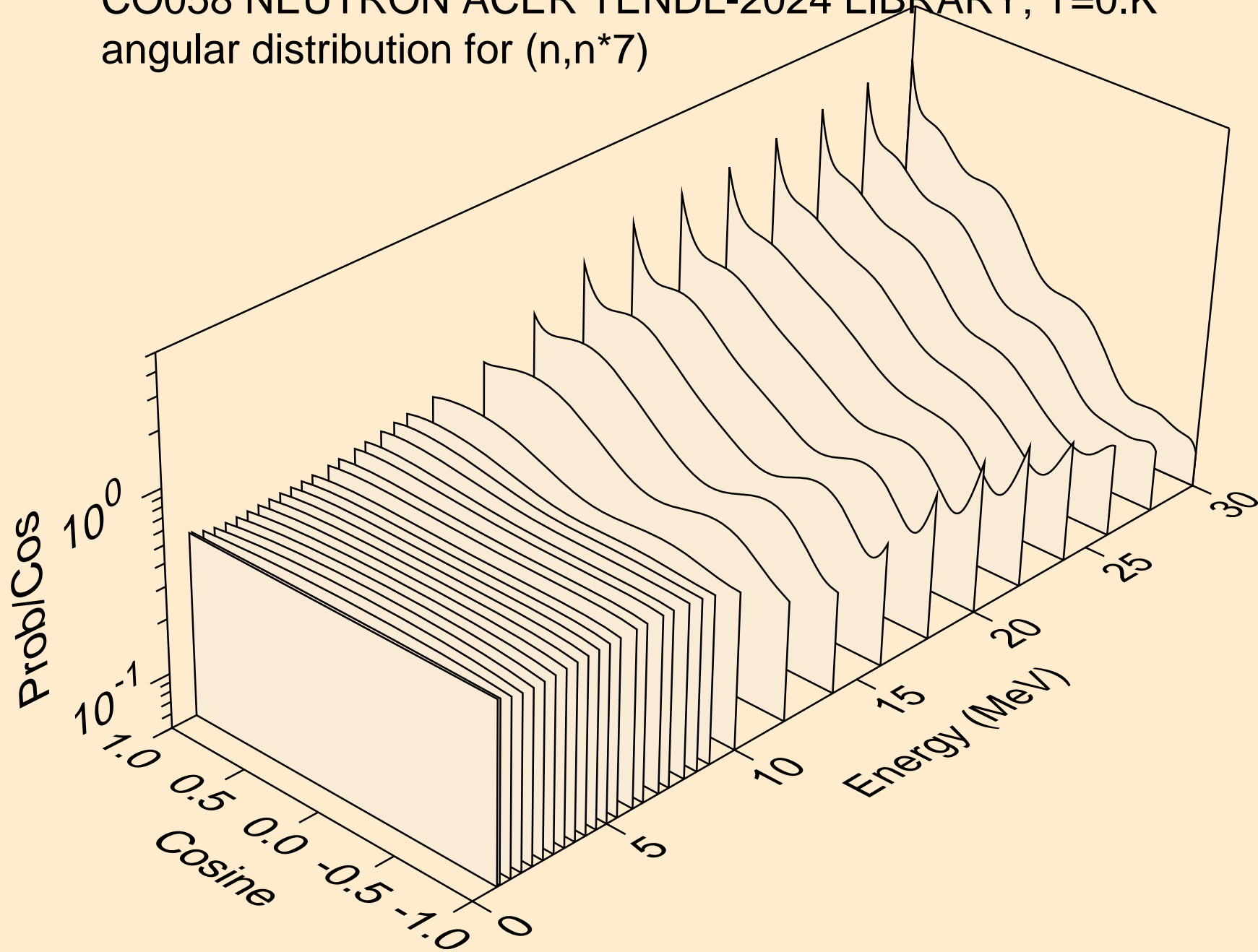
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



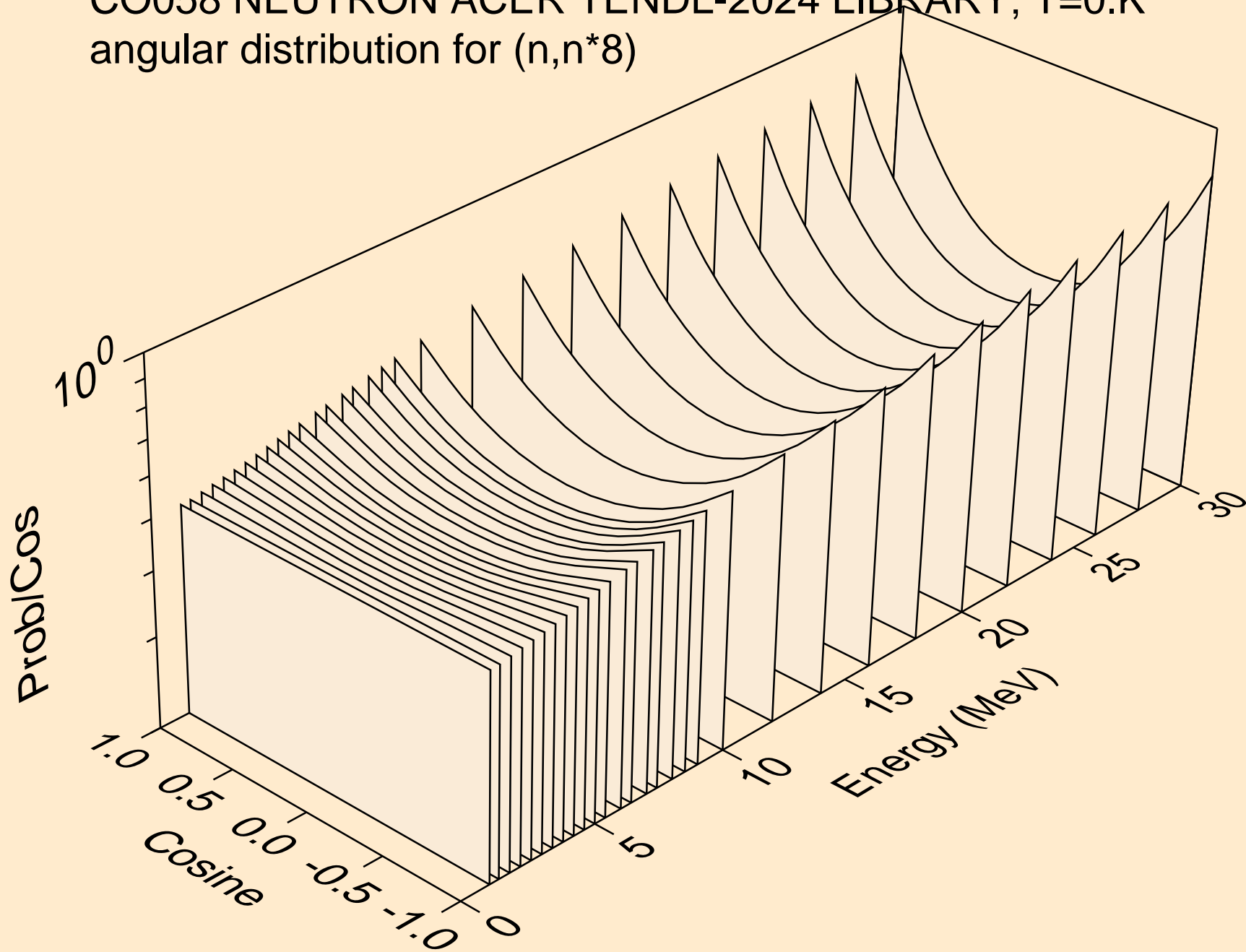
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angular distribution for (n,n\*6)



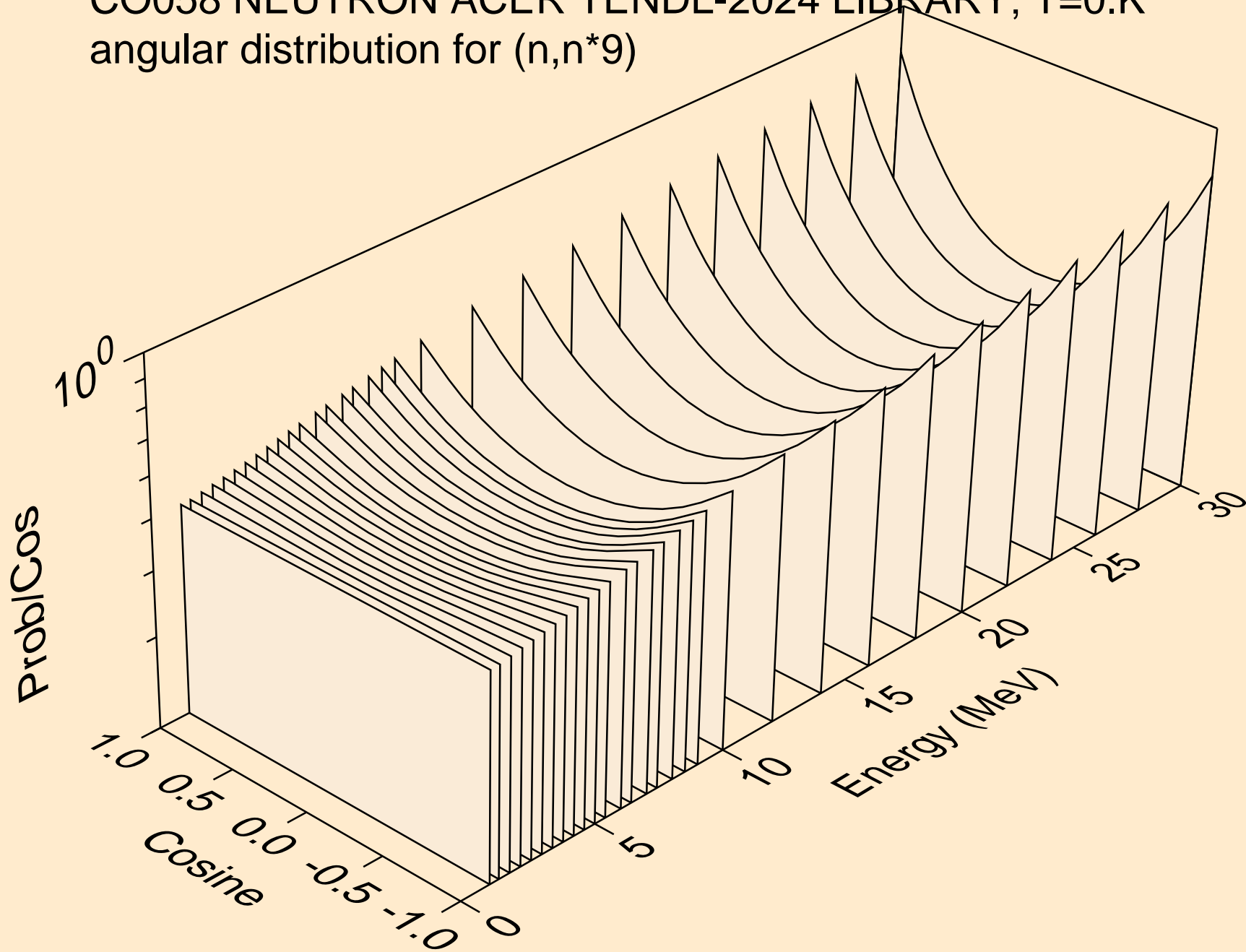
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angular distribution for (n,n\*7)



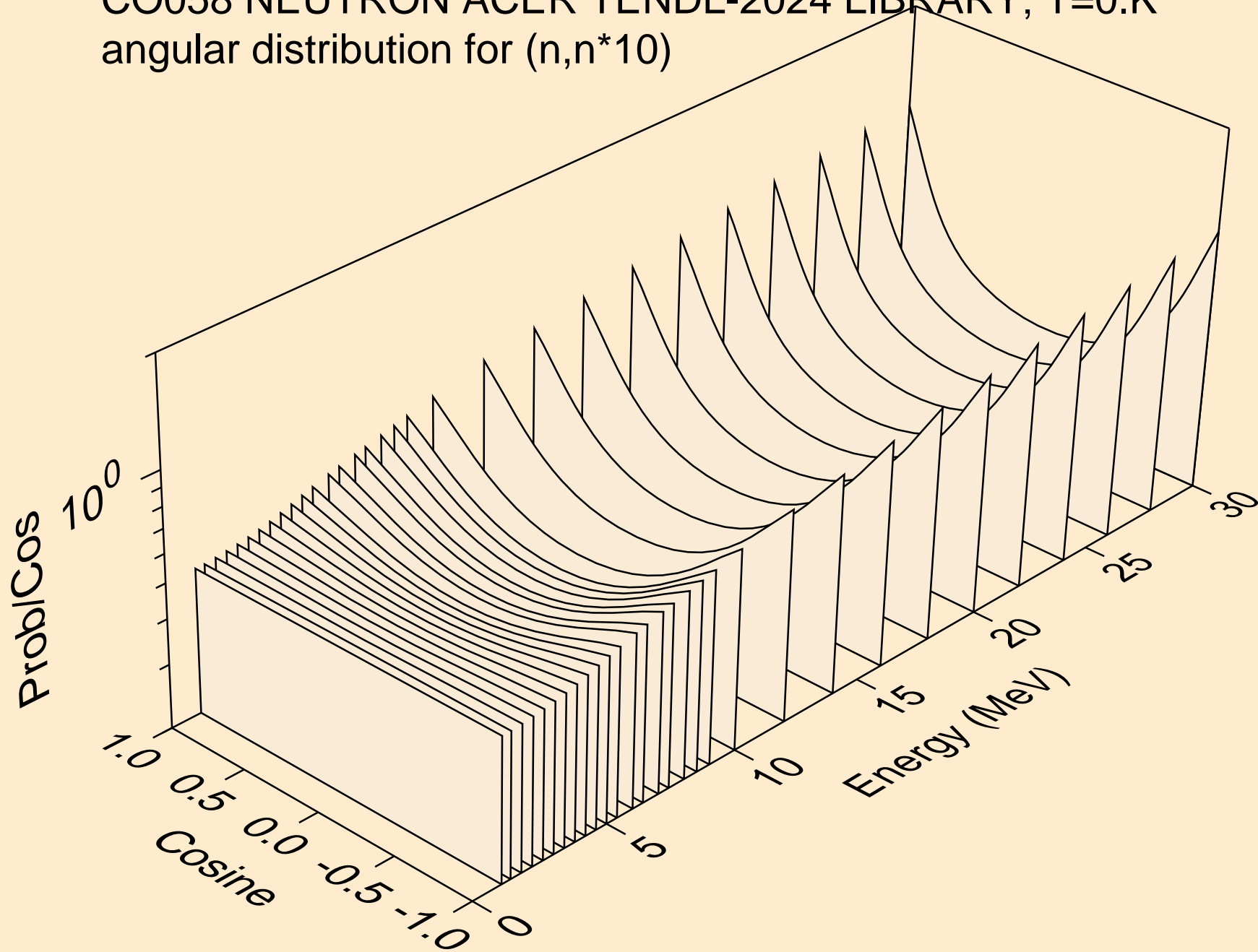
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

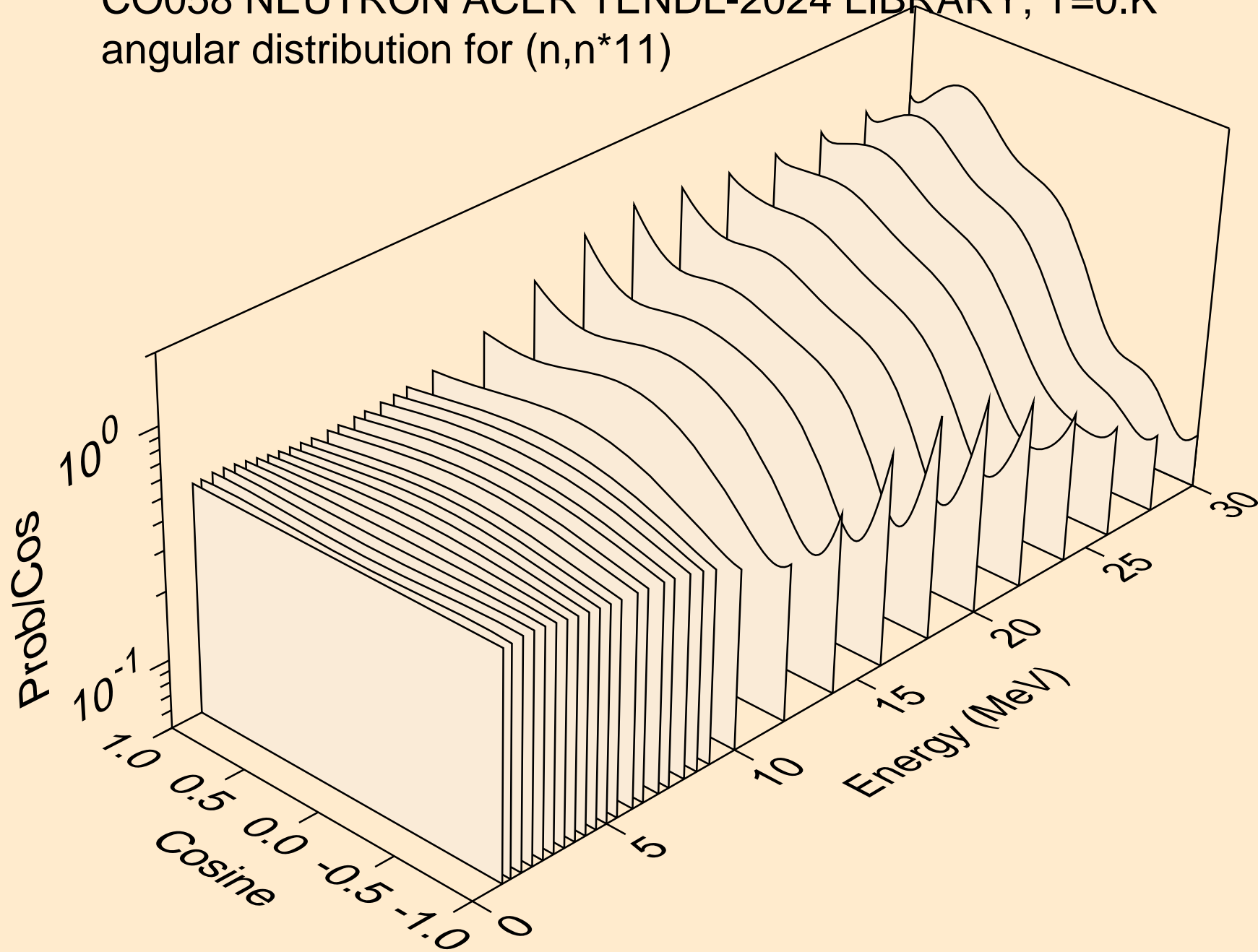


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

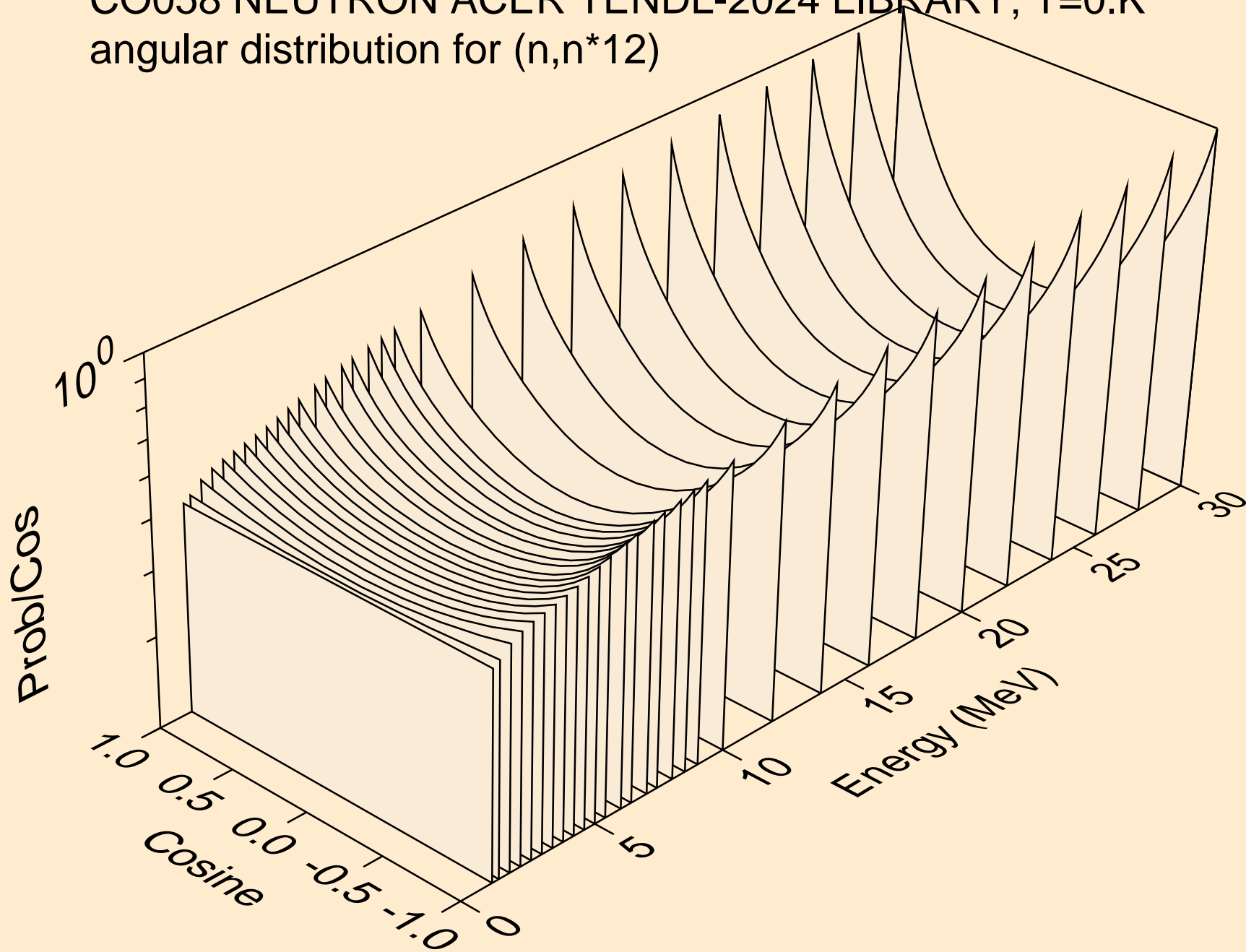




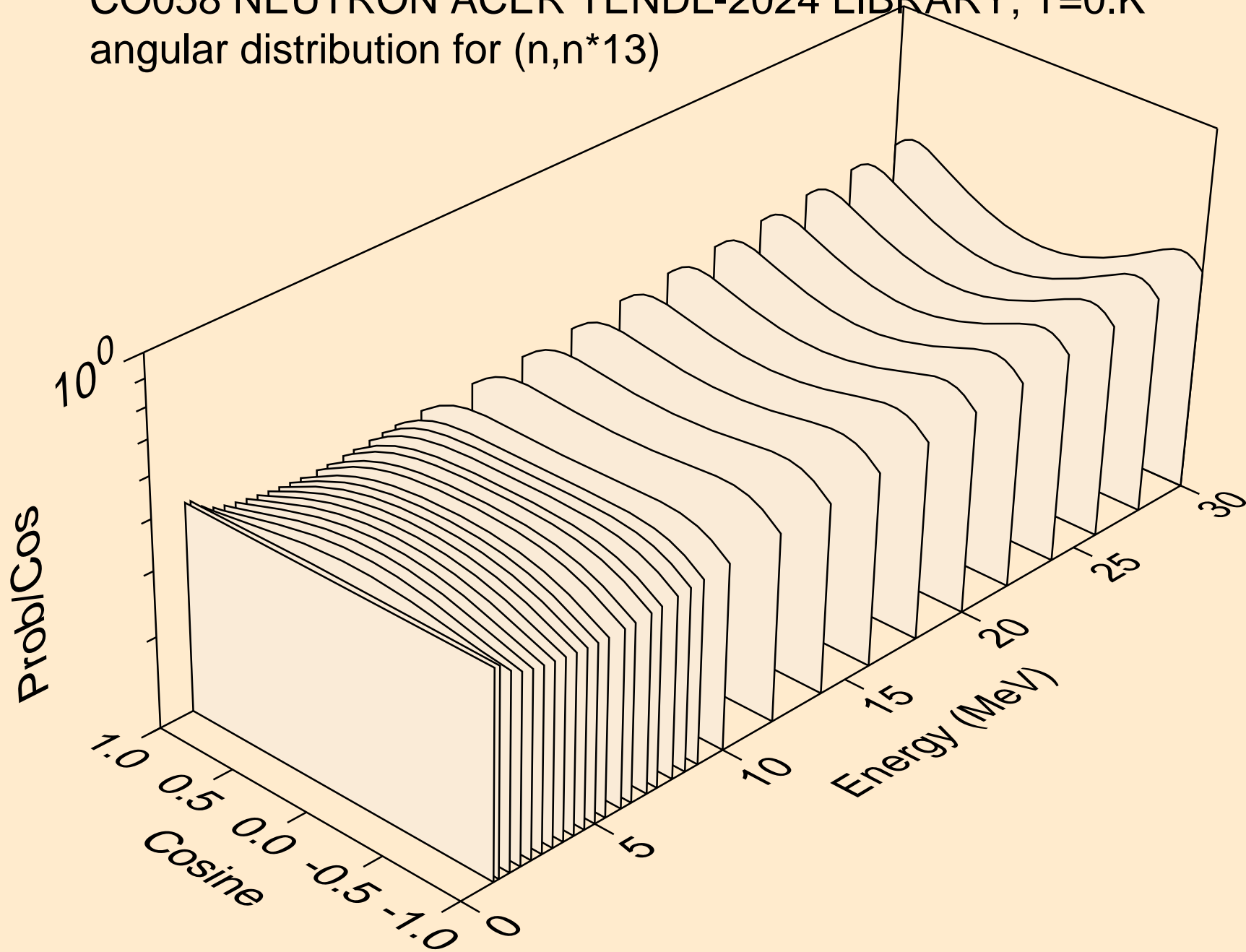
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angular distribution for (n,n\*11)



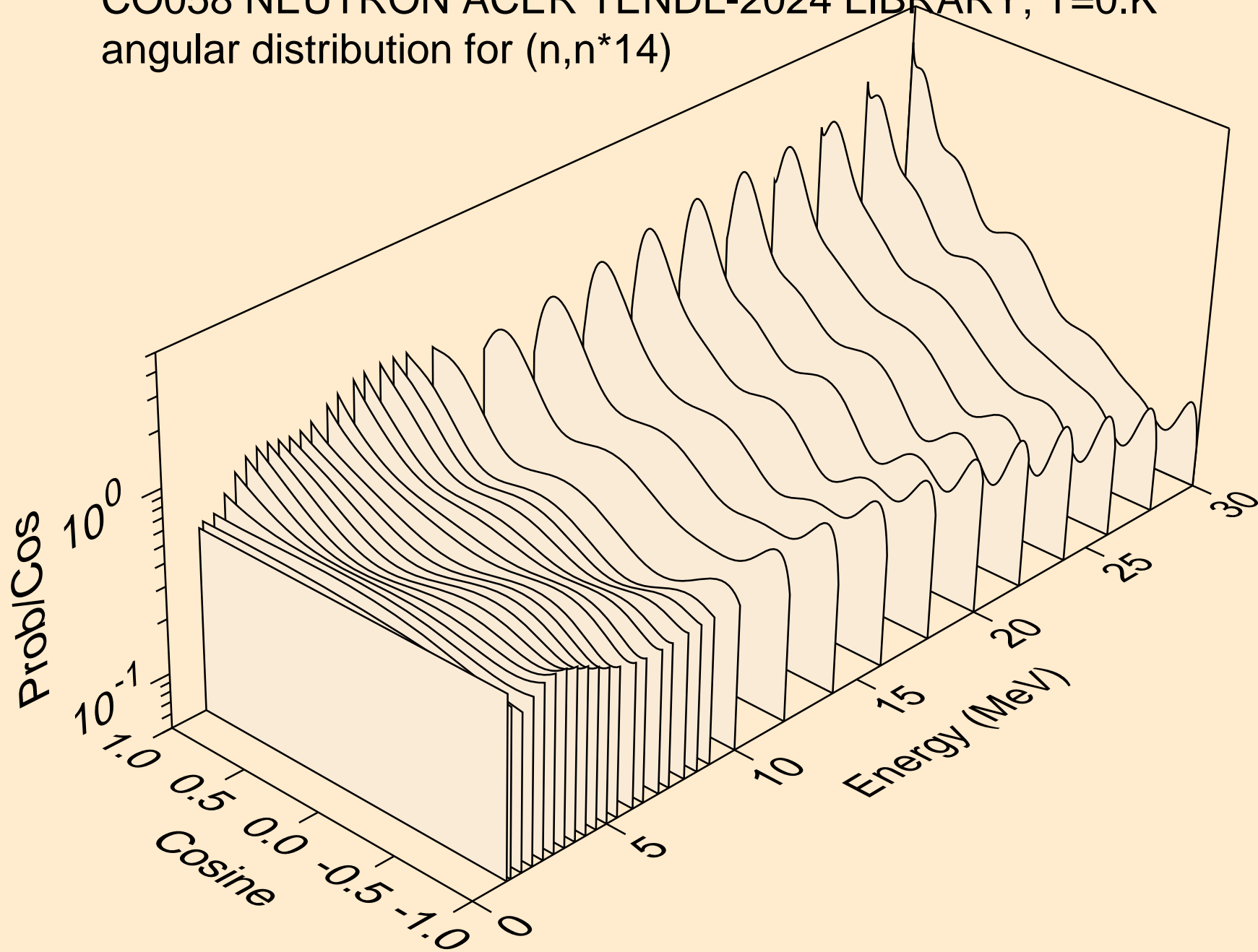
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angular distribution for (n,n\*12)



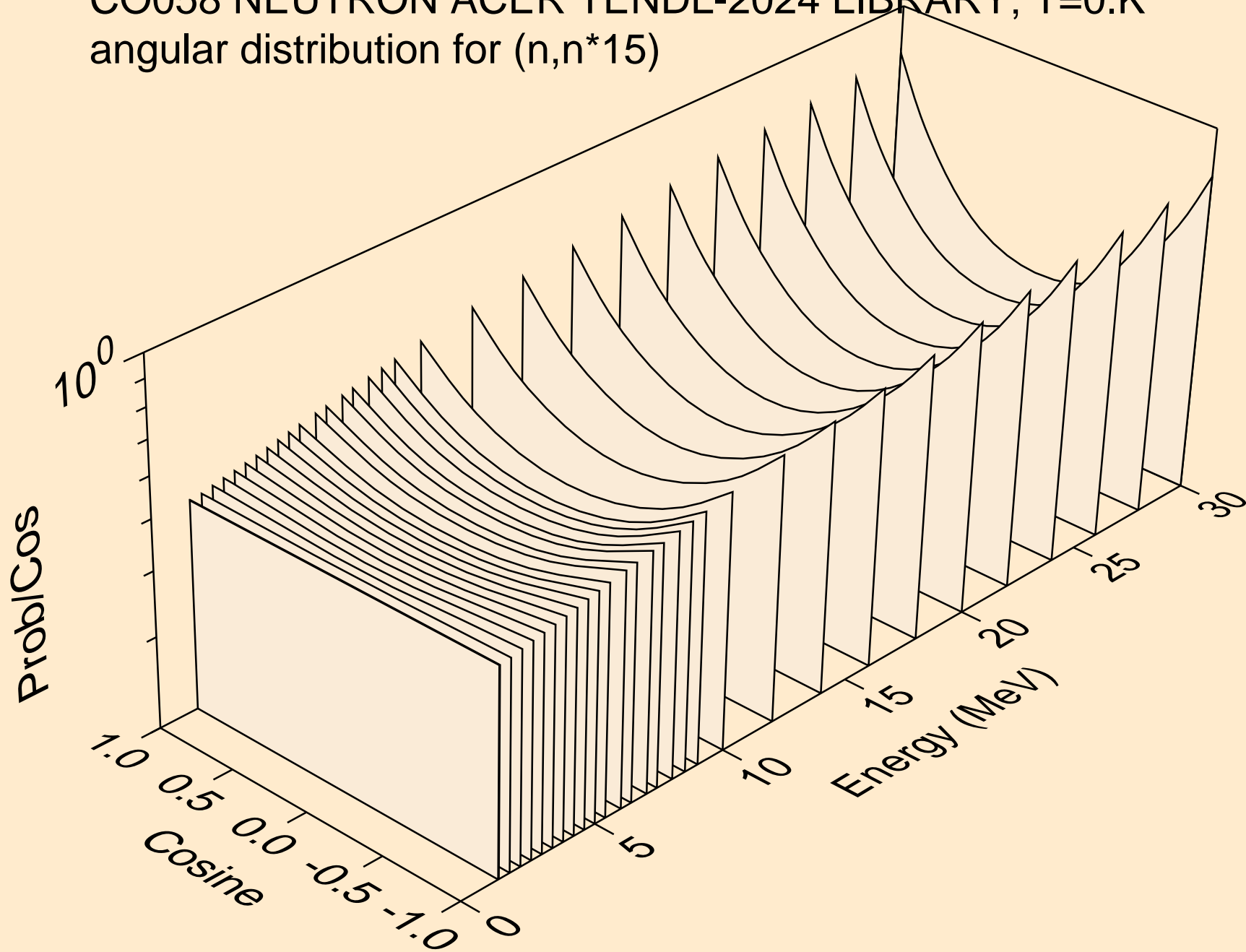
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angular distribution for (n,n\*13)



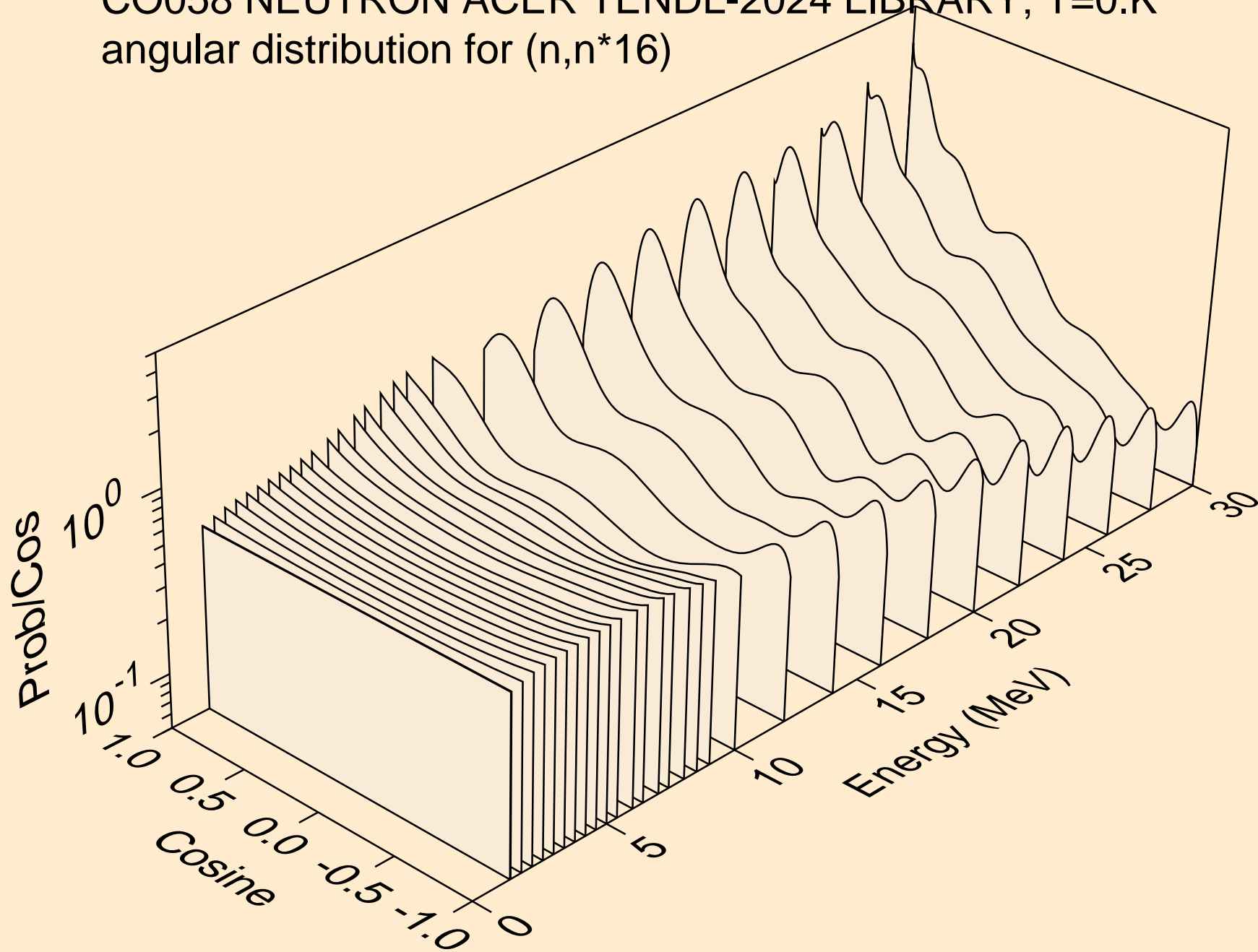
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angular distribution for (n,n\*14)



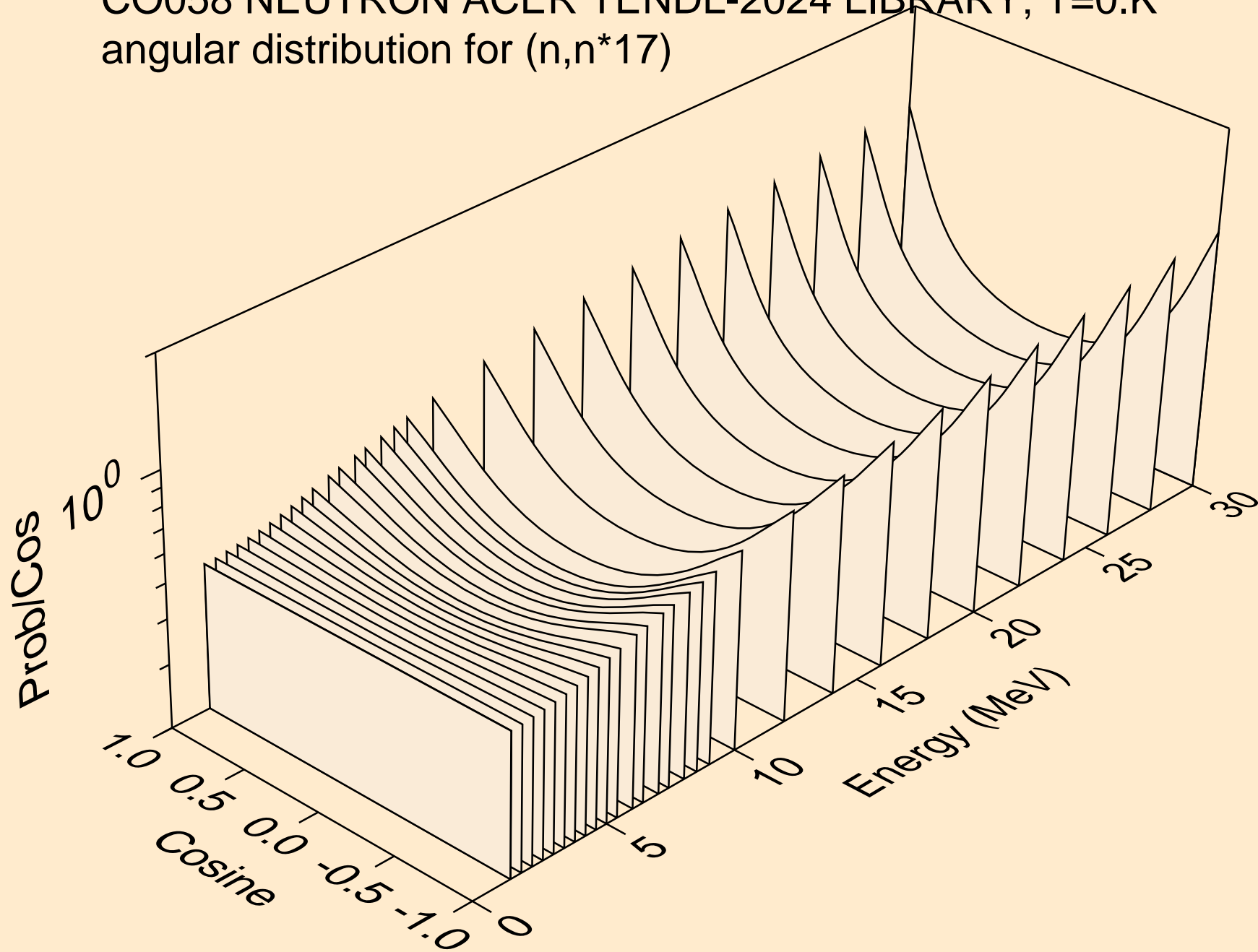
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angular distribution for (n,n\*15)



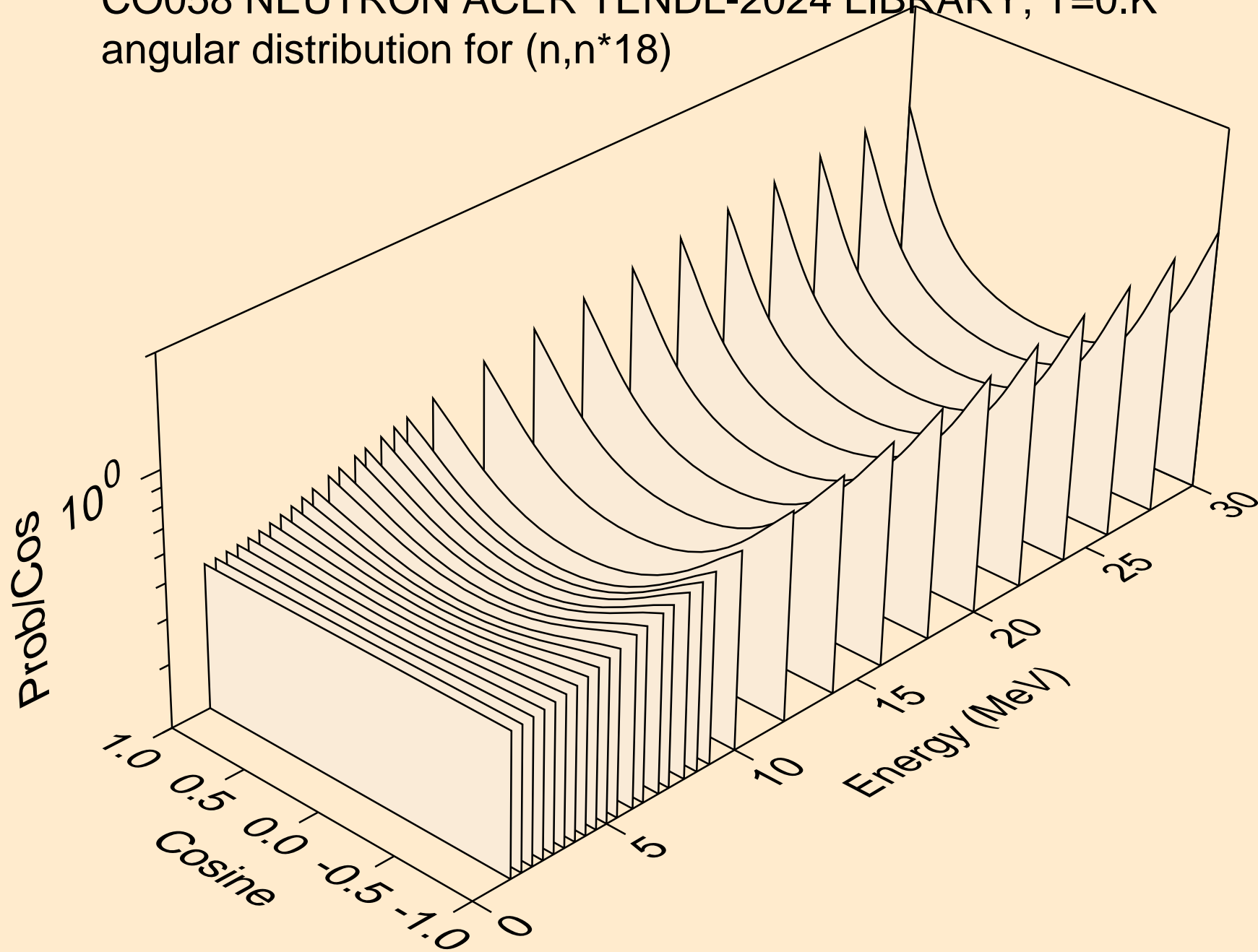
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)

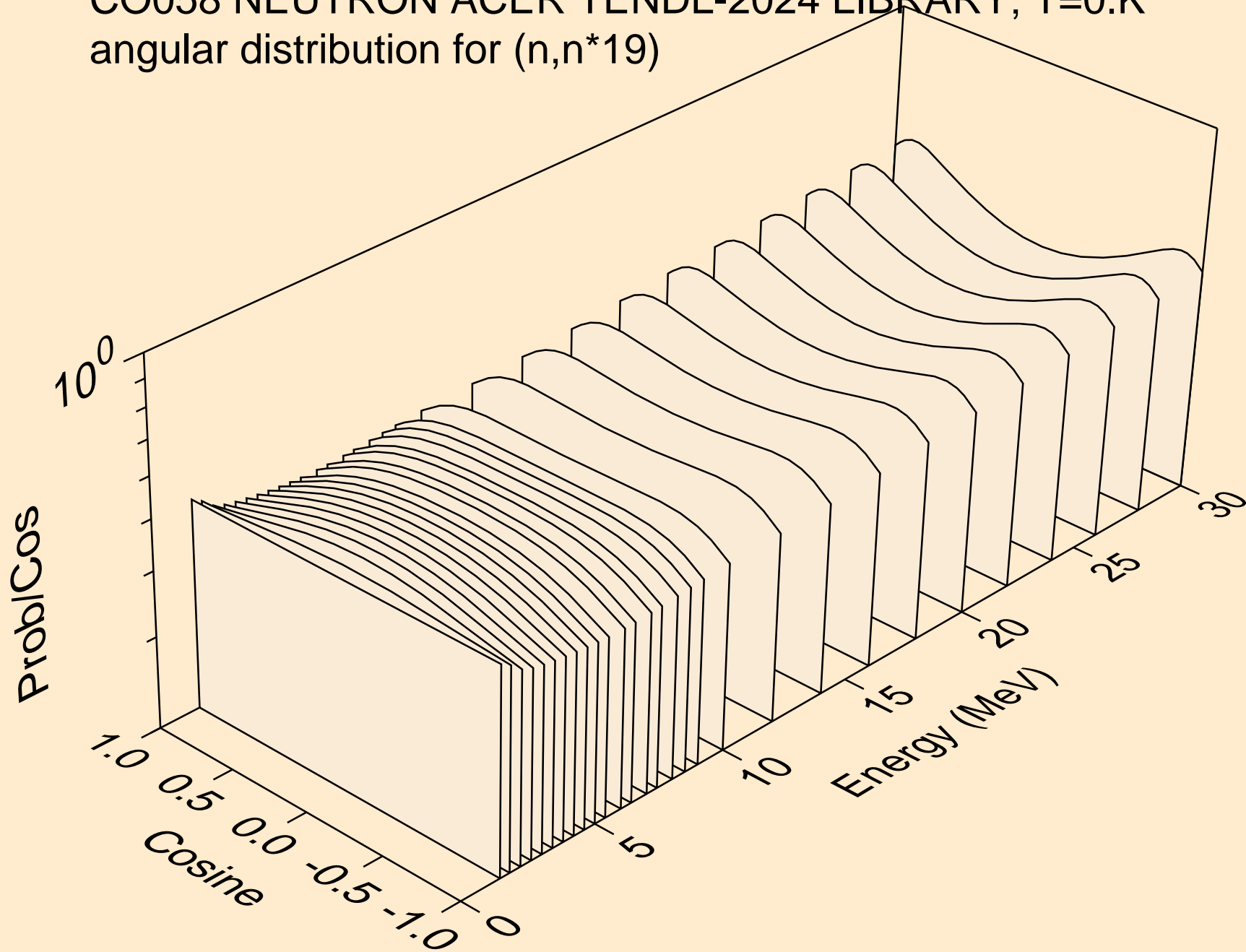


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

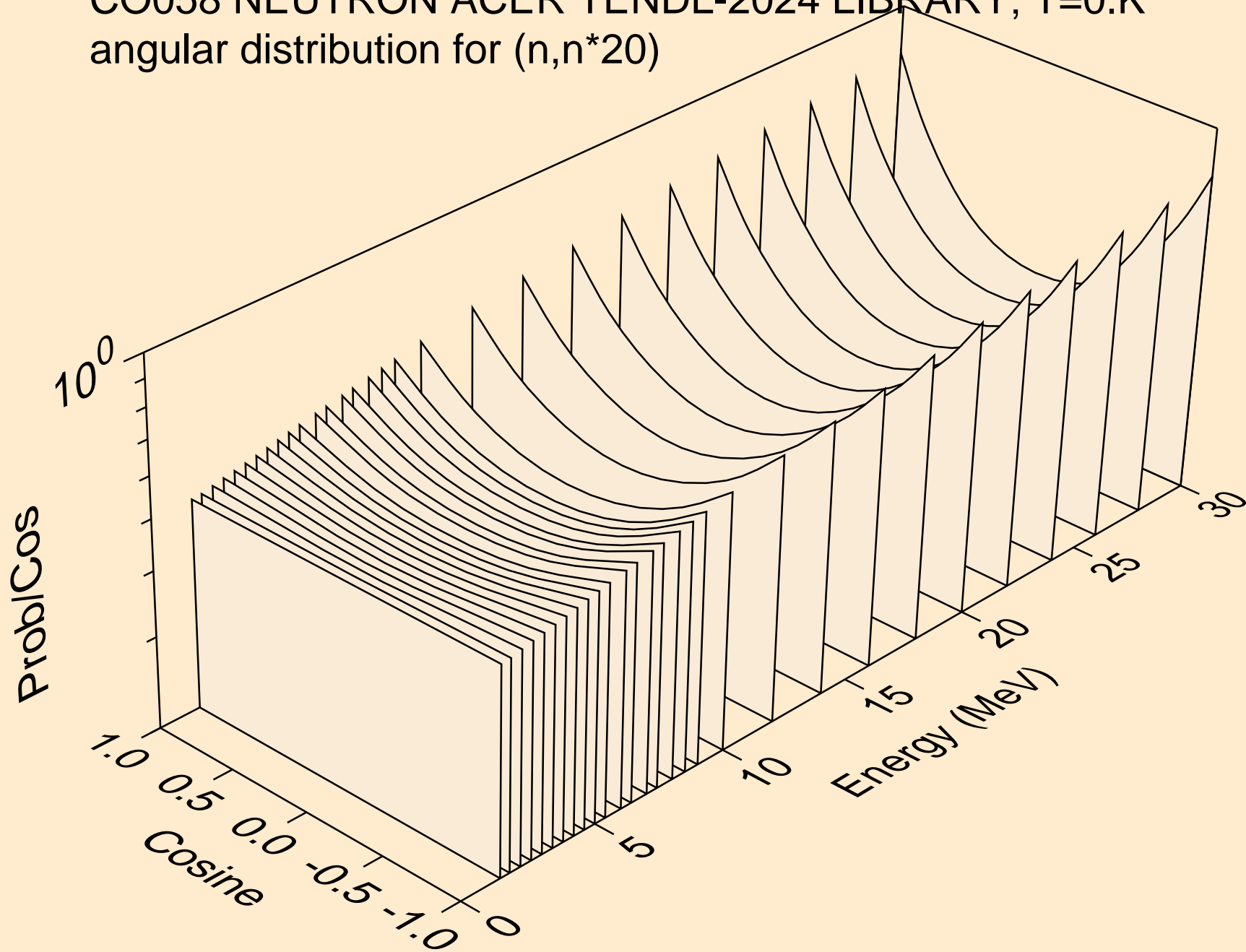




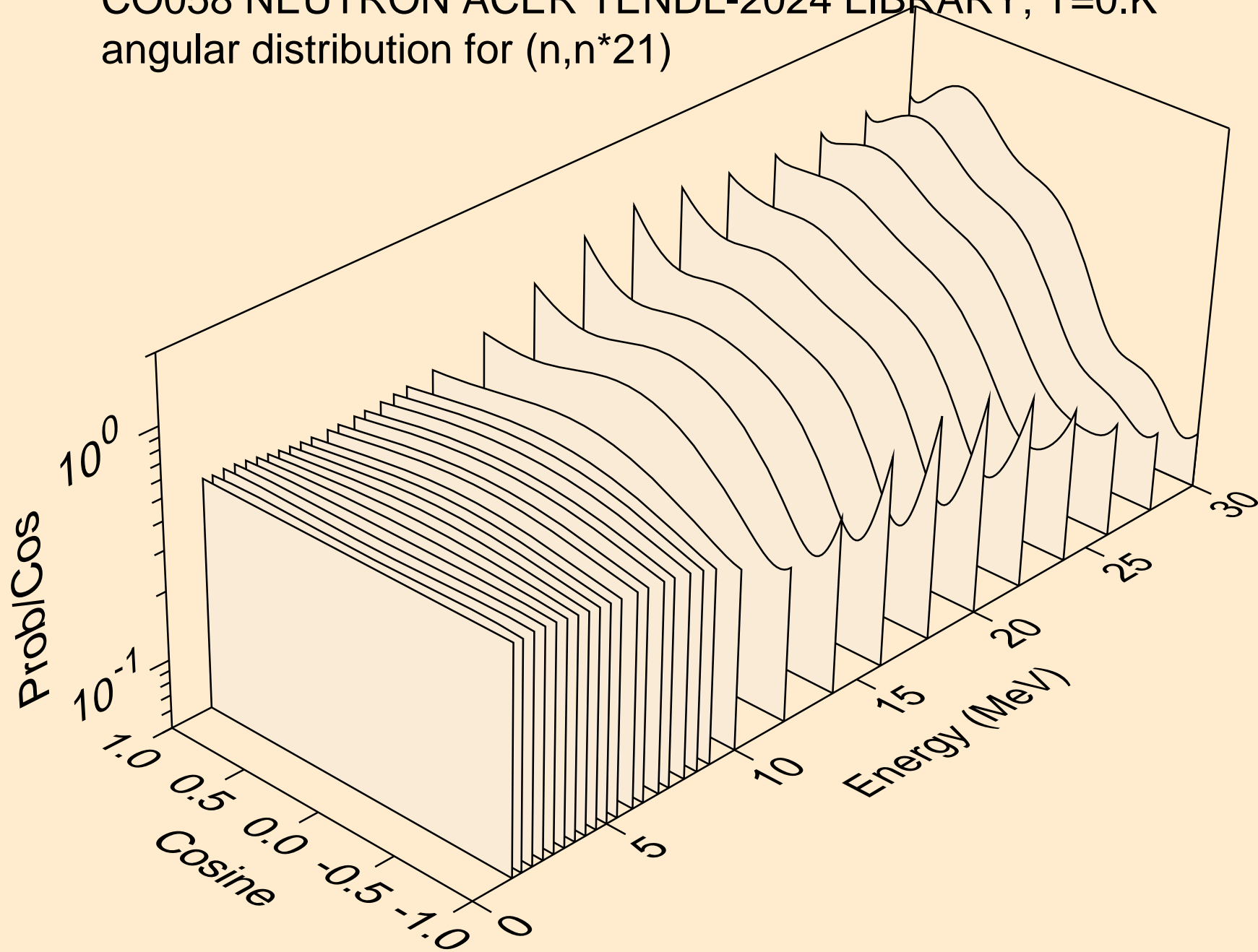
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angular distribution for (n,n\*19)



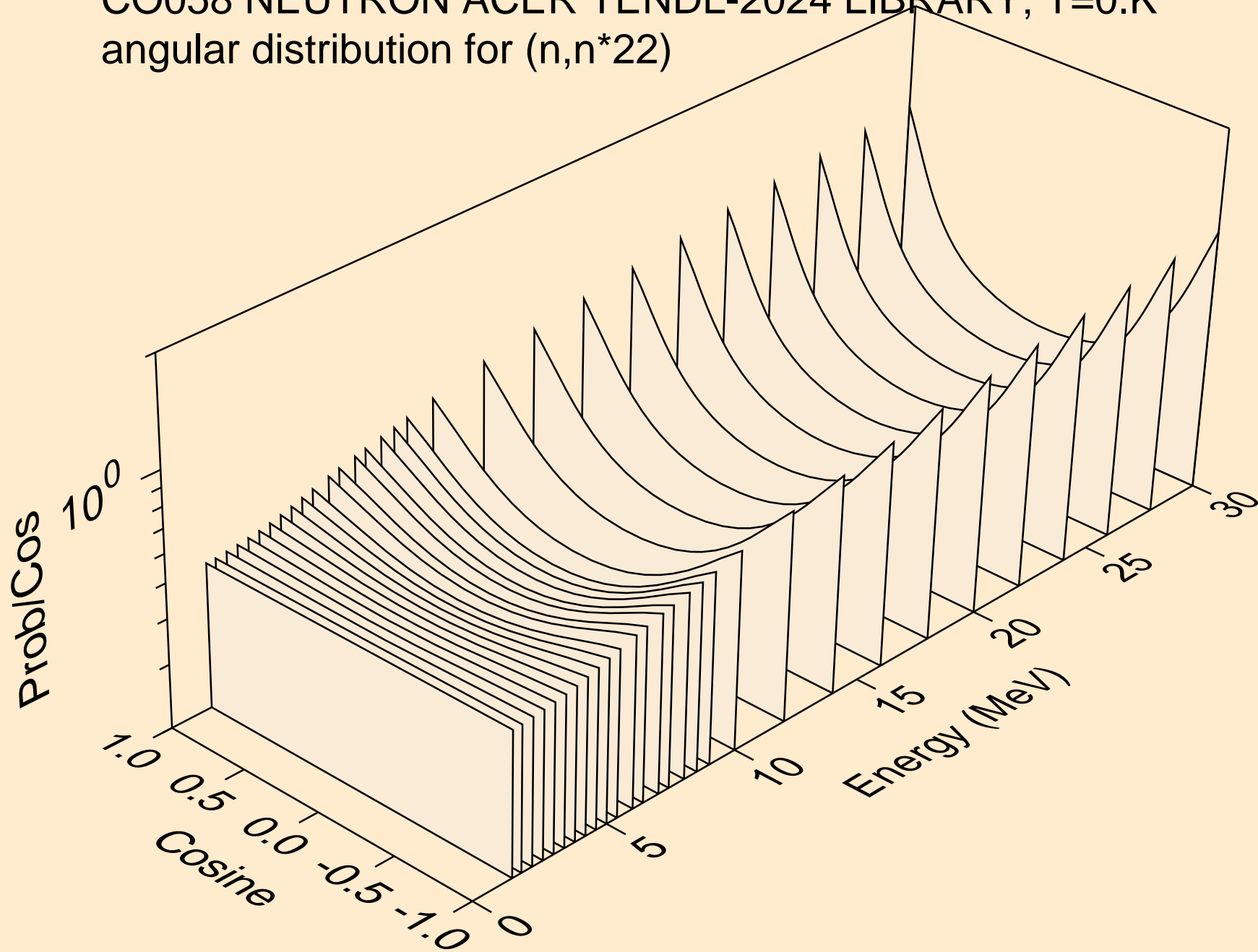
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angular distribution for (n,n\*20)



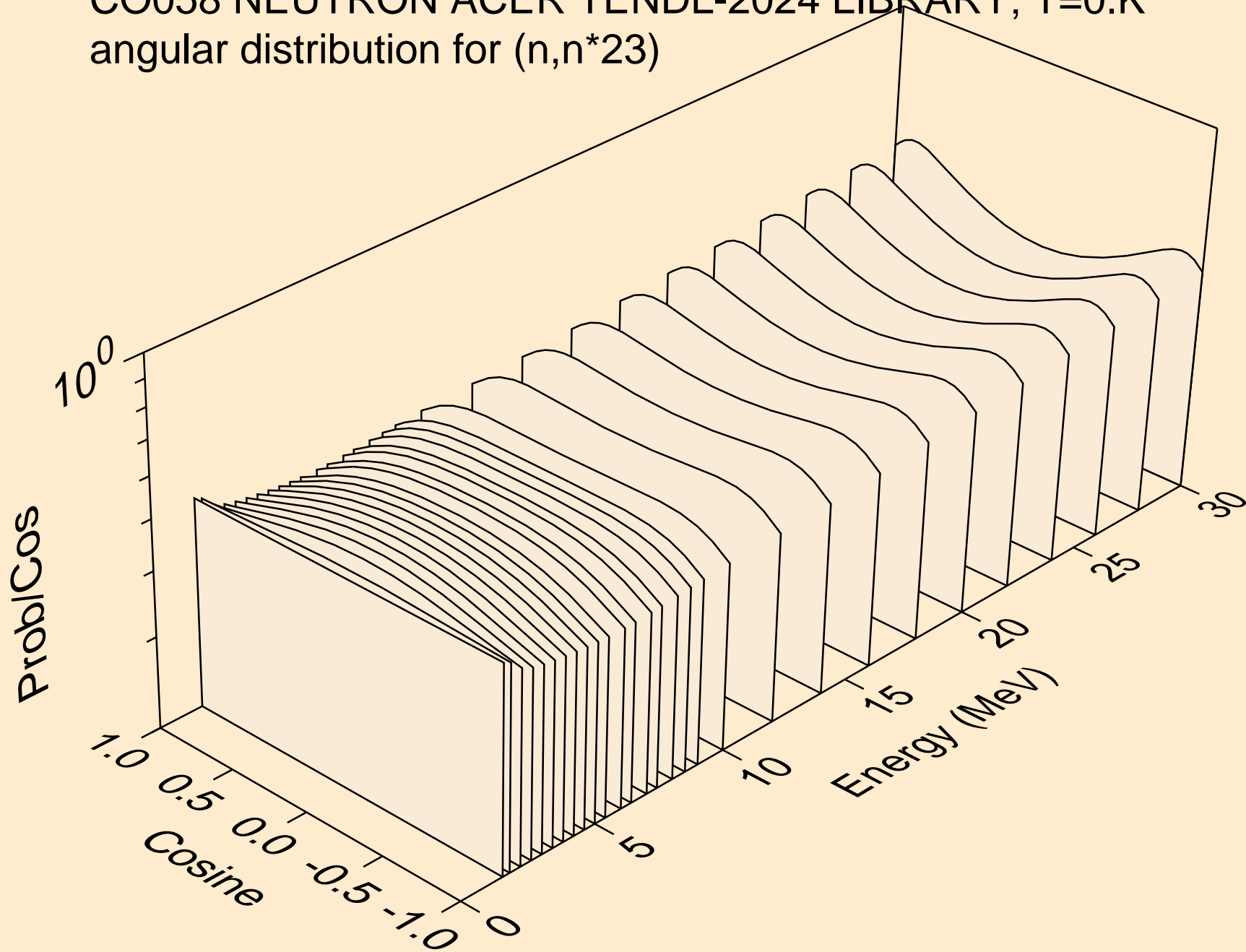
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angular distribution for (n,n\*21)



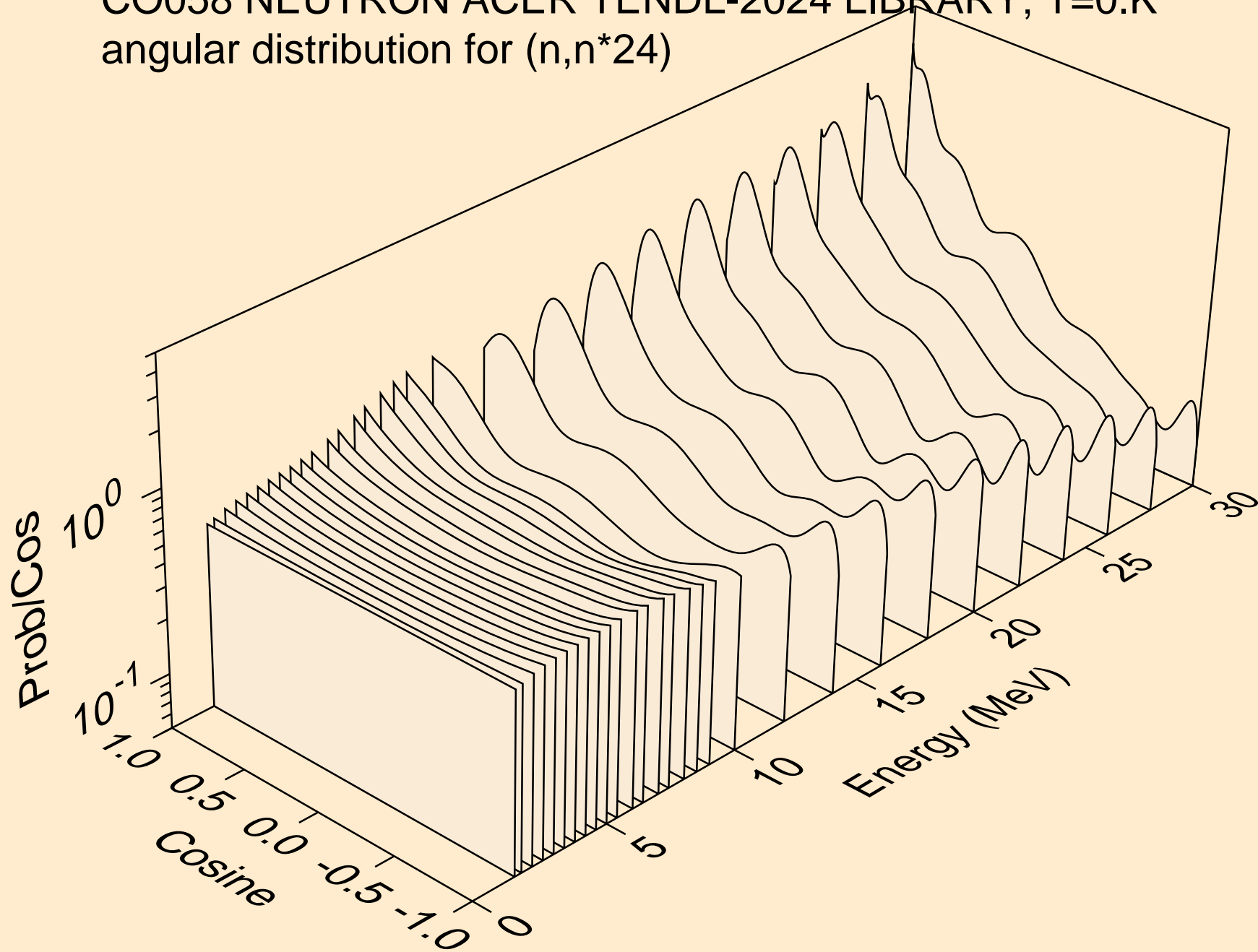
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angular distribution for (n,n\*22)



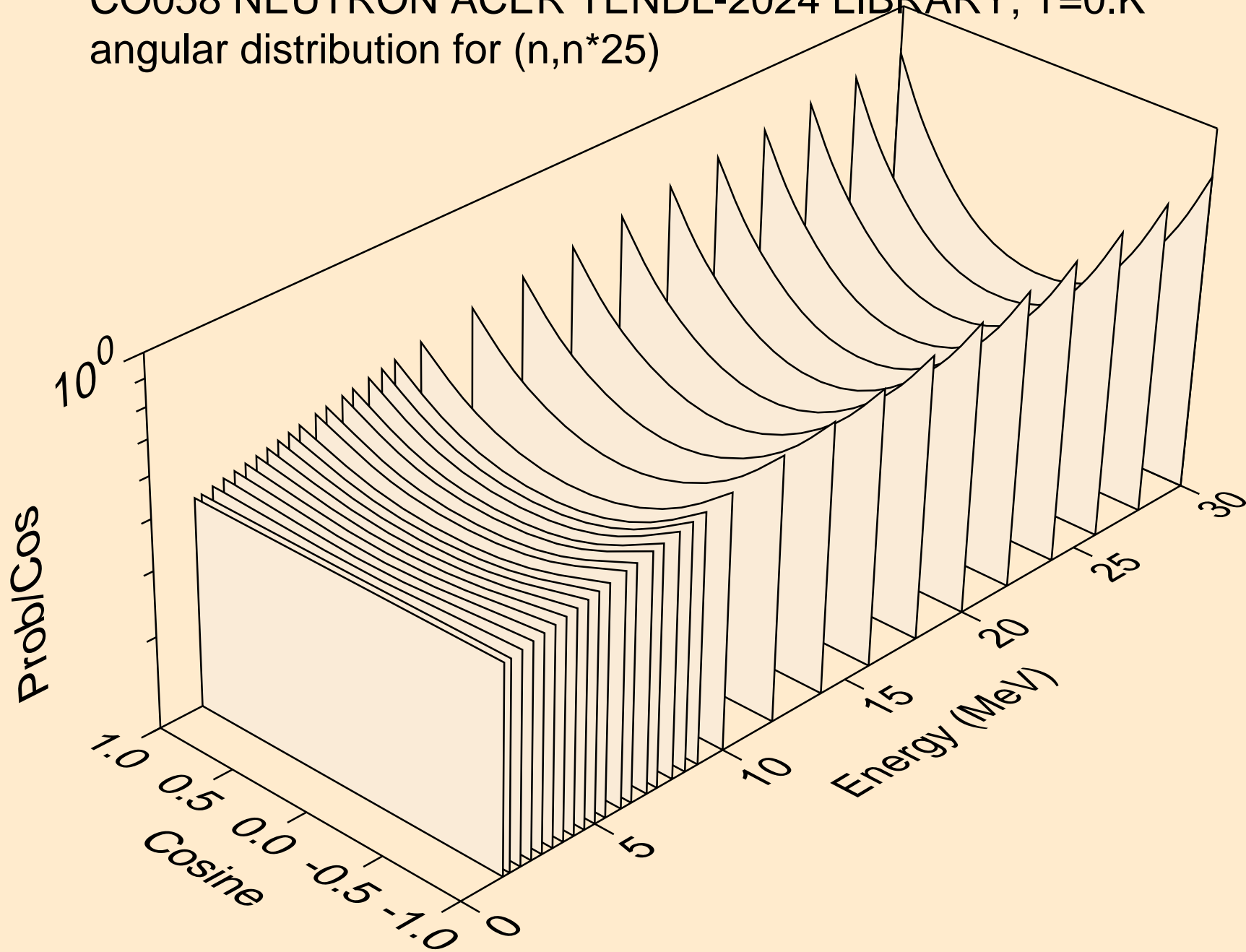
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angular distribution for (n,n\*23)



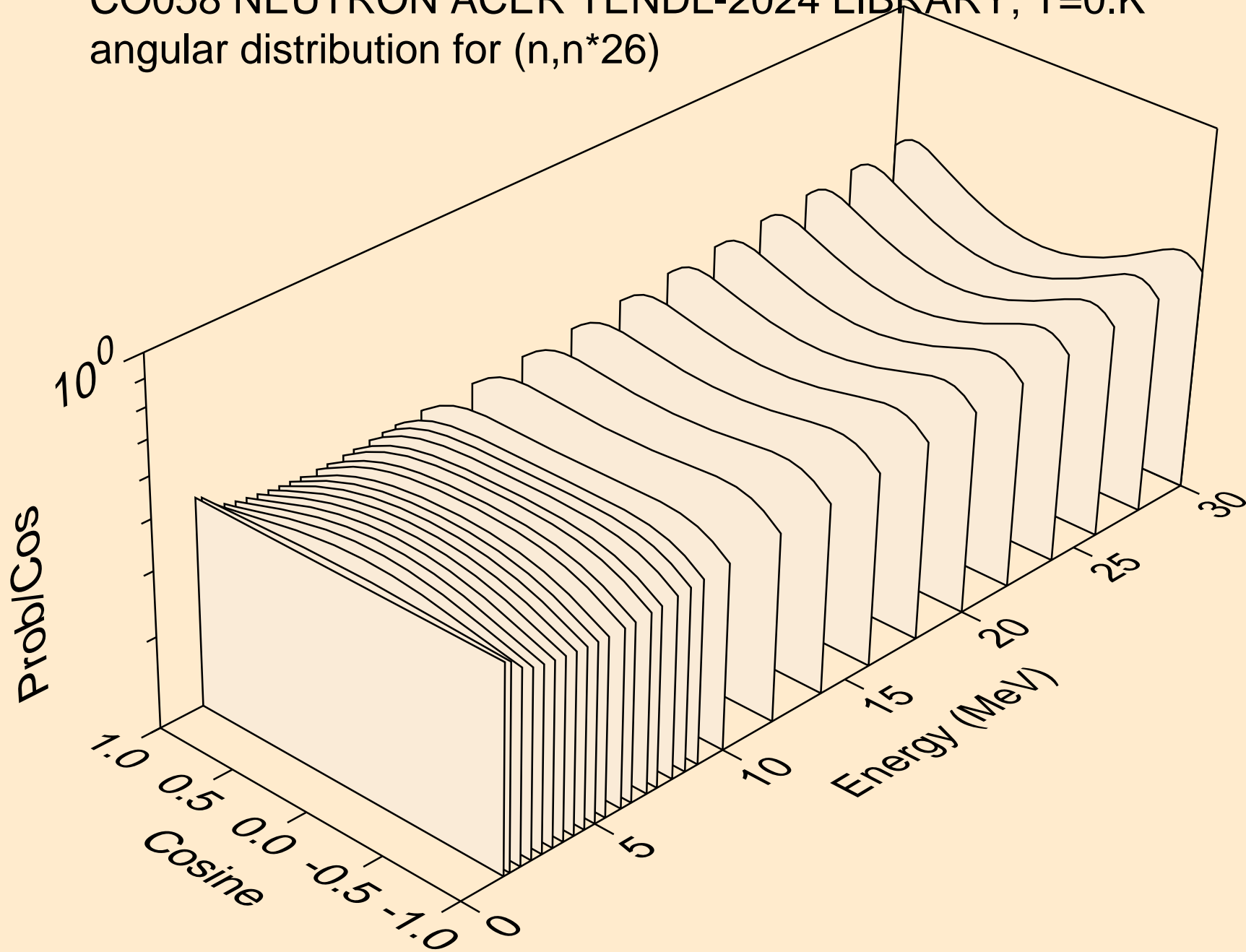
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)

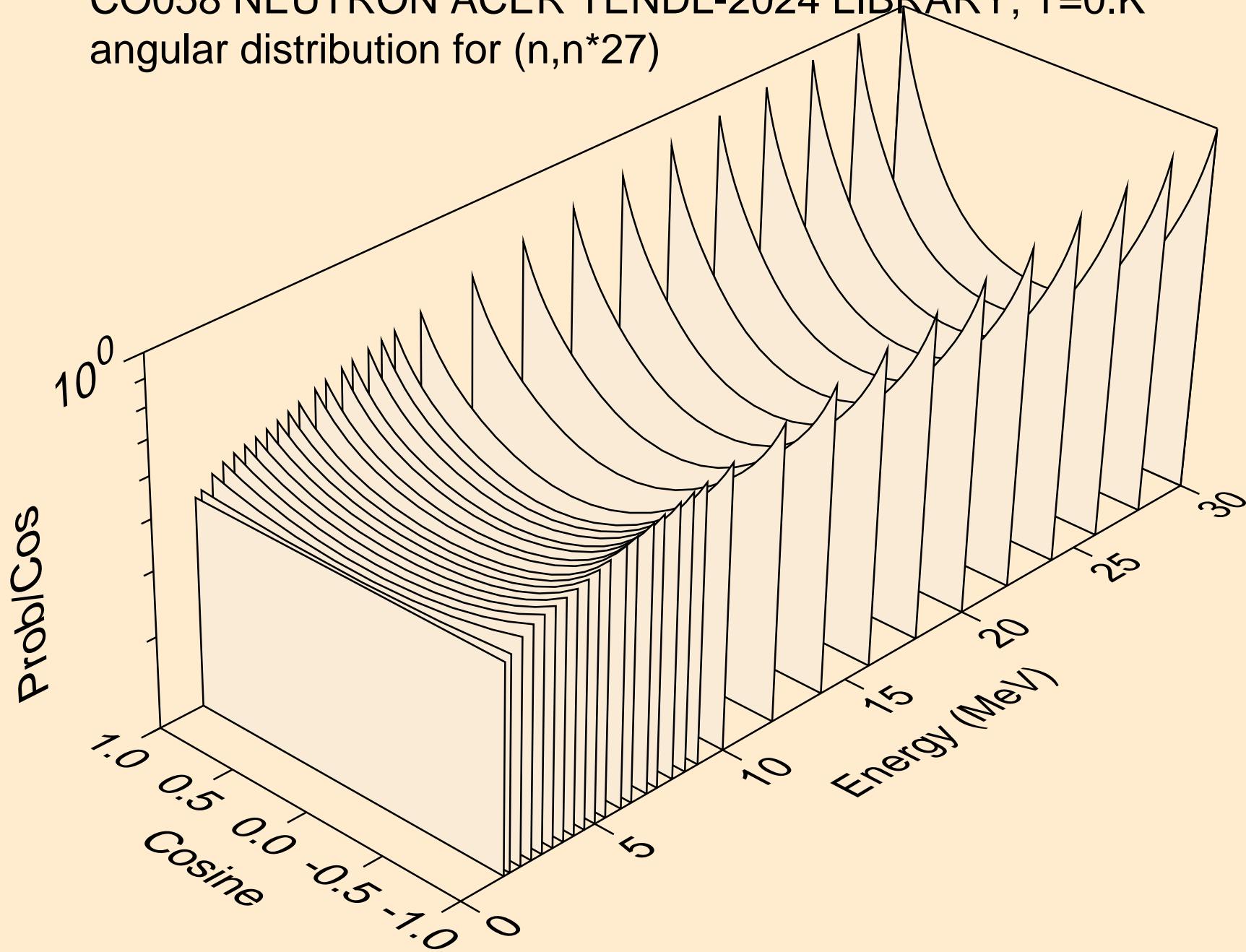


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

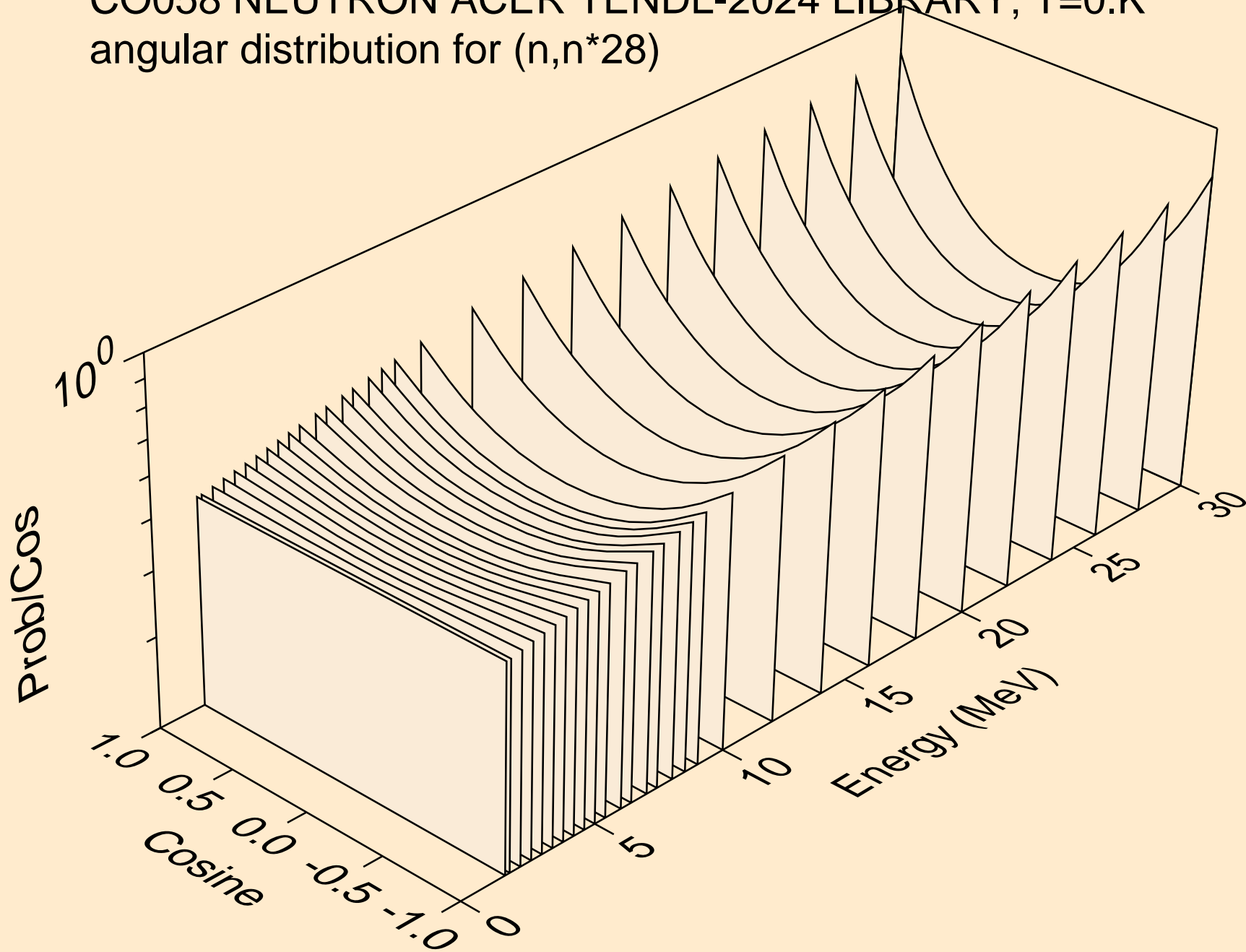




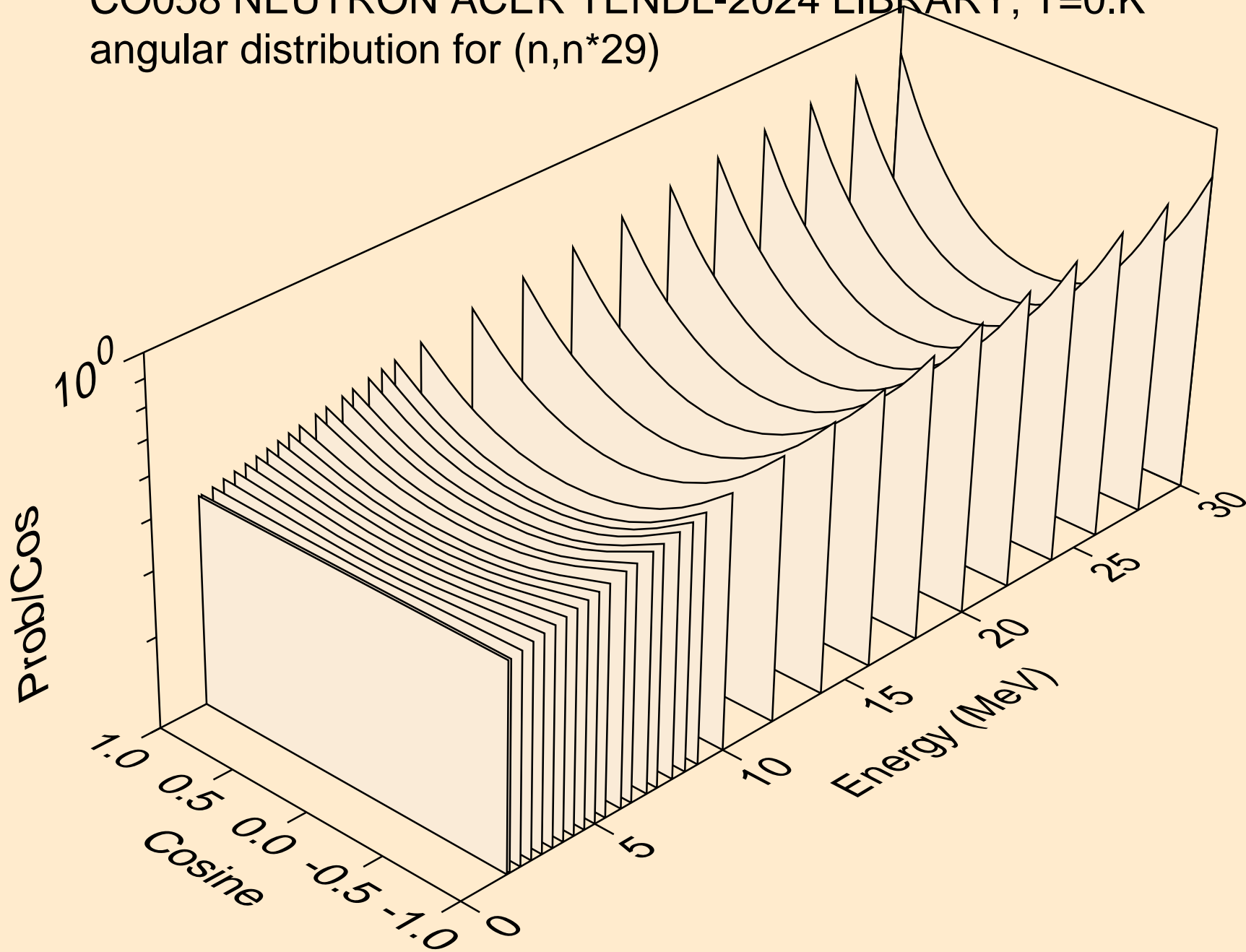
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)



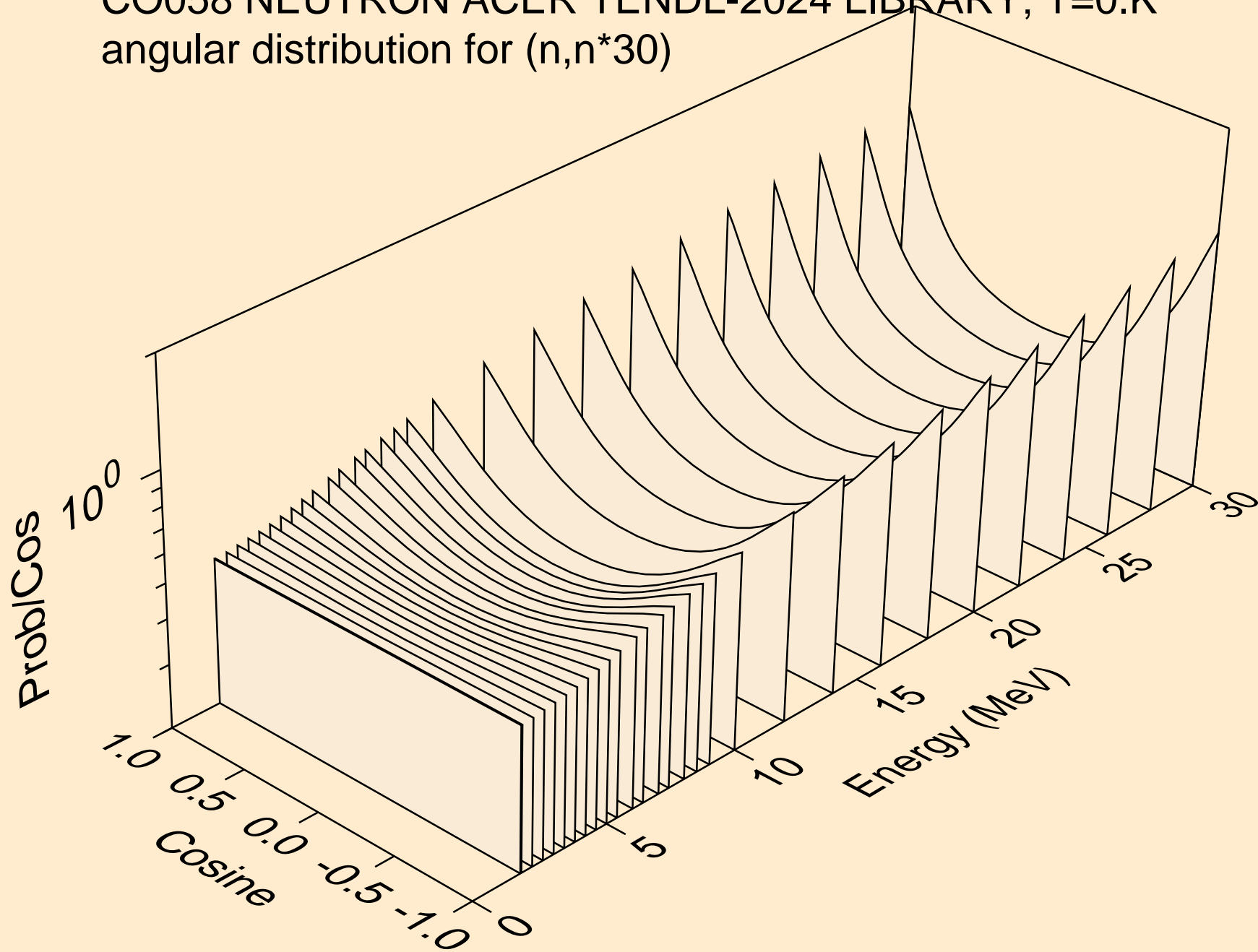
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*28)



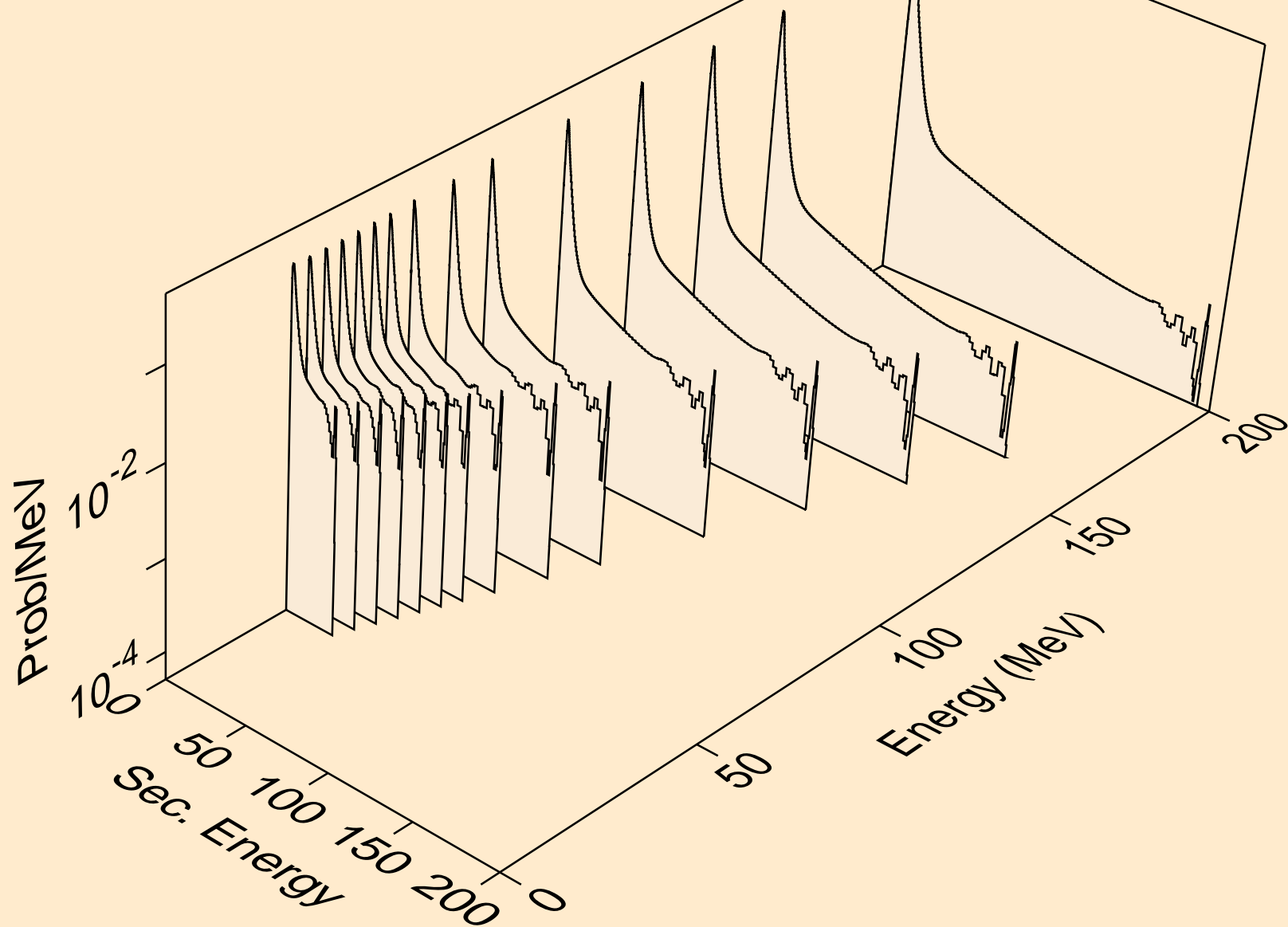
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angular distribution for (n,n\*29)



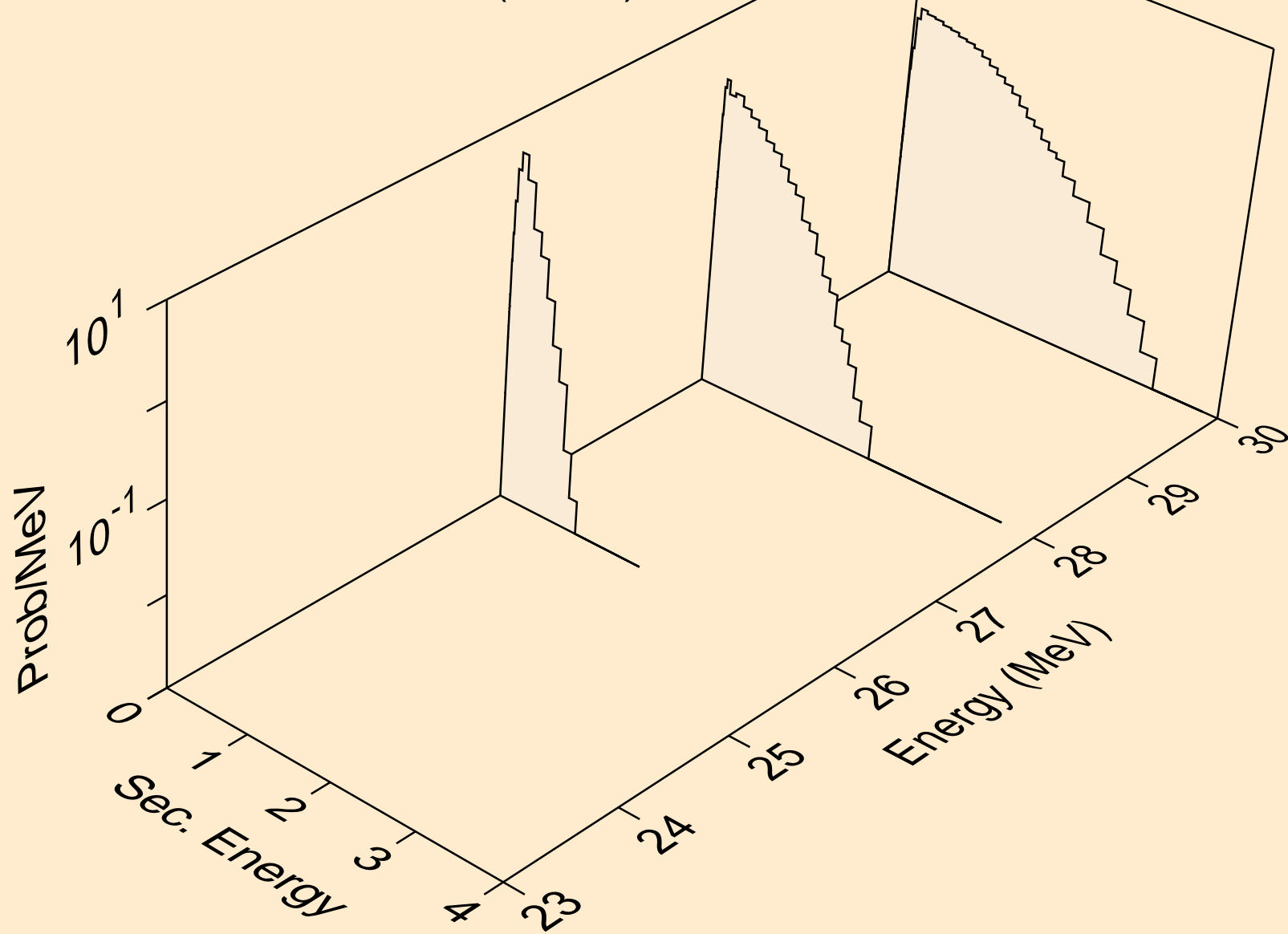
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angular distribution for (n,n\*30)



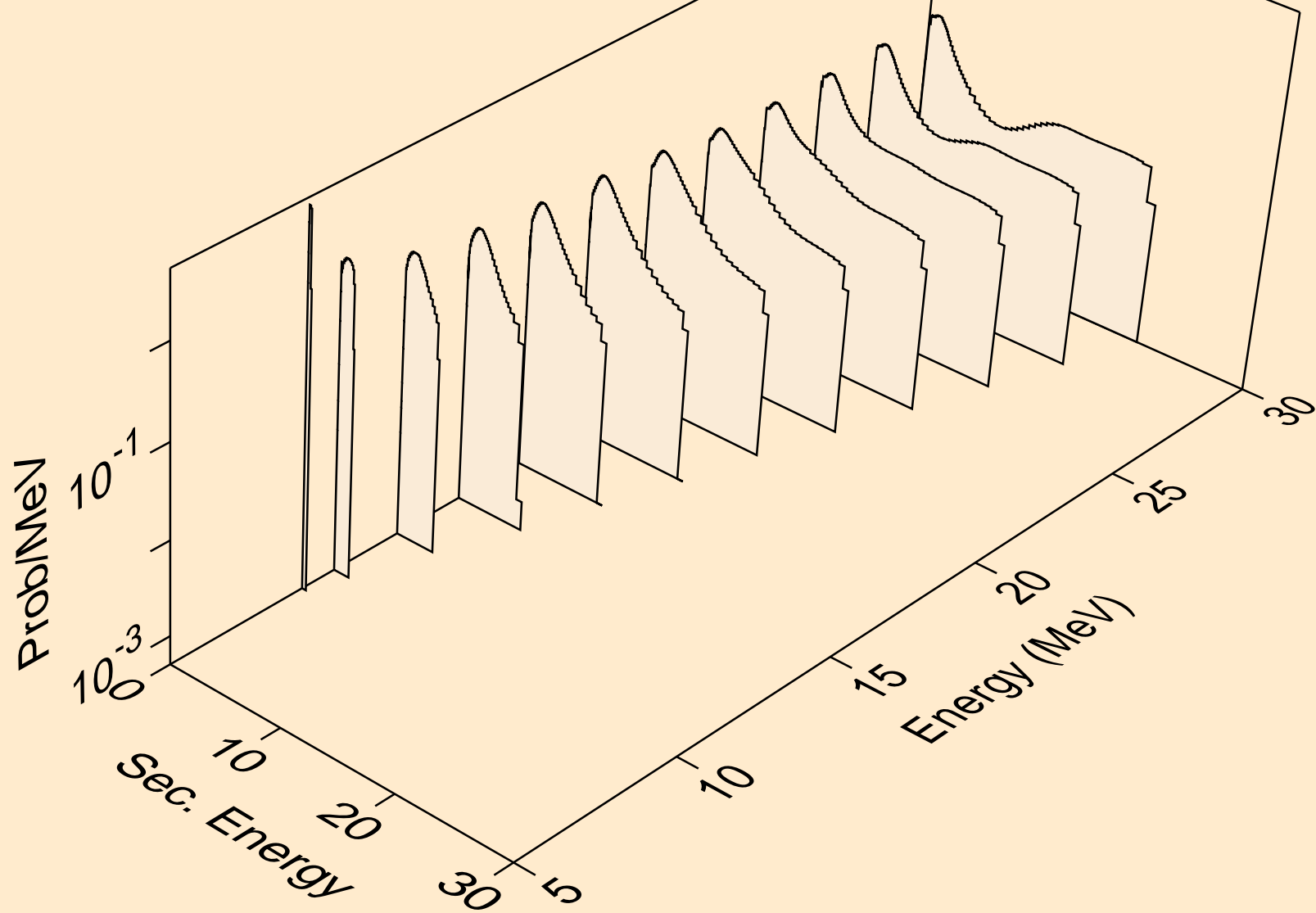
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



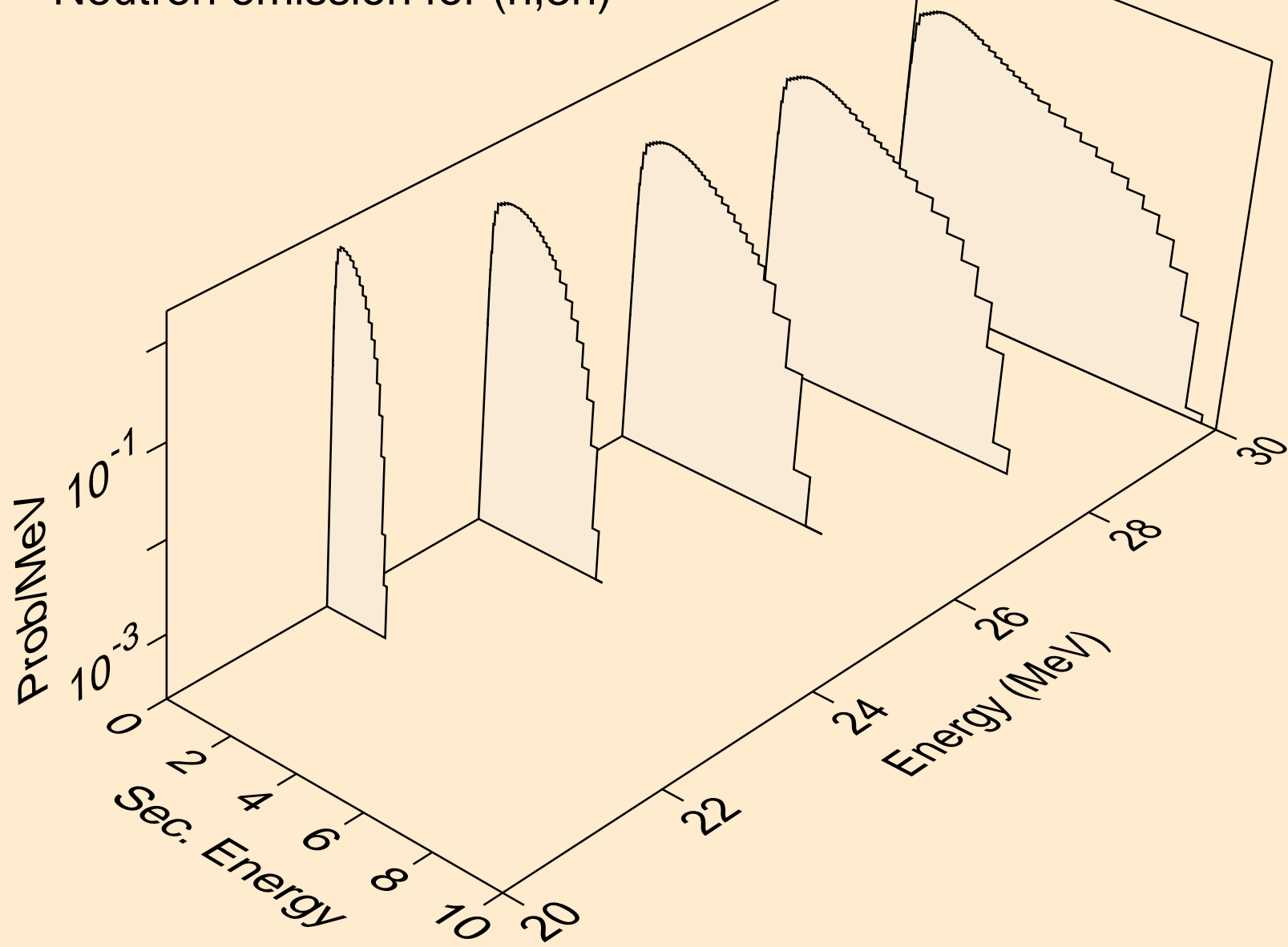
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)

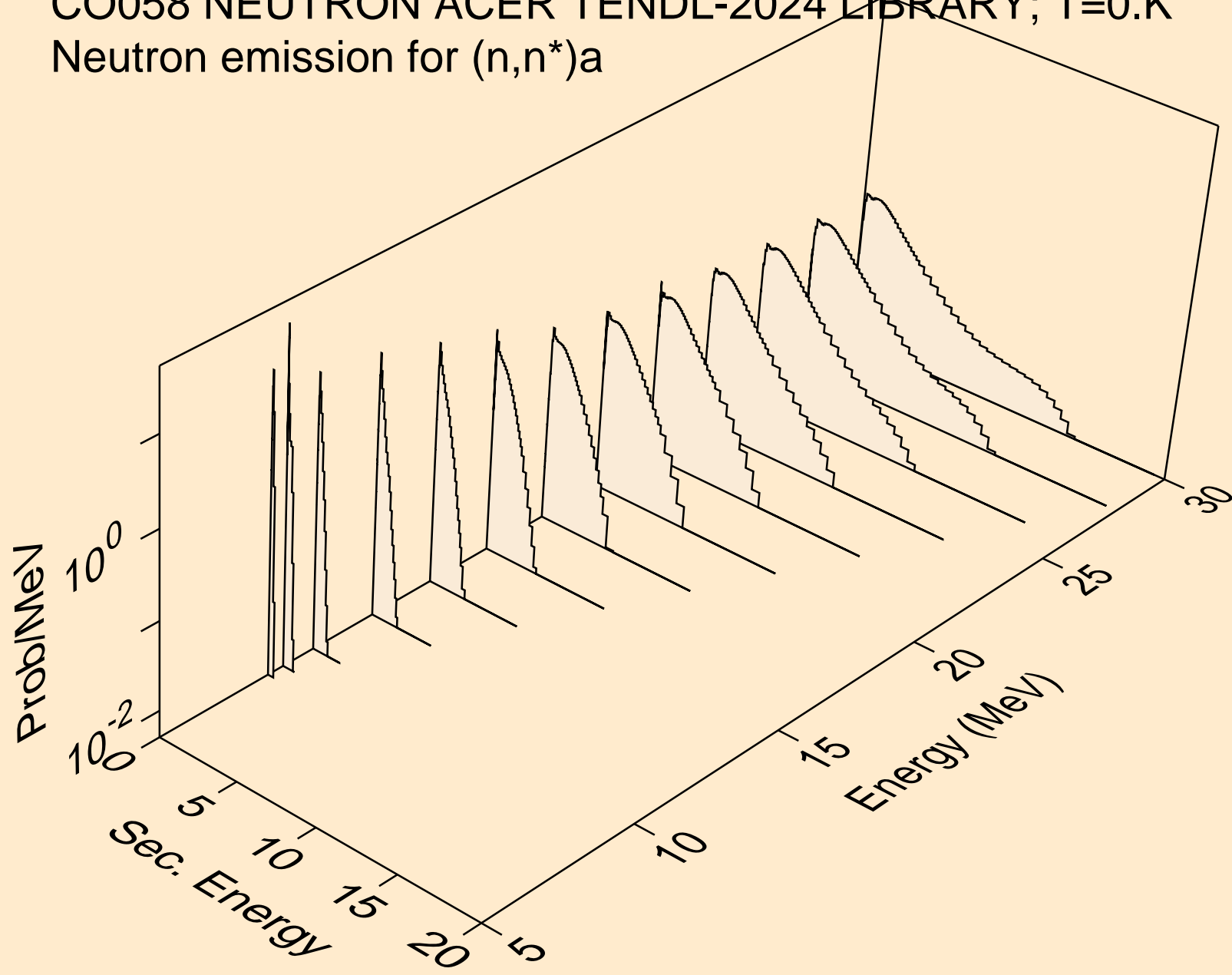


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

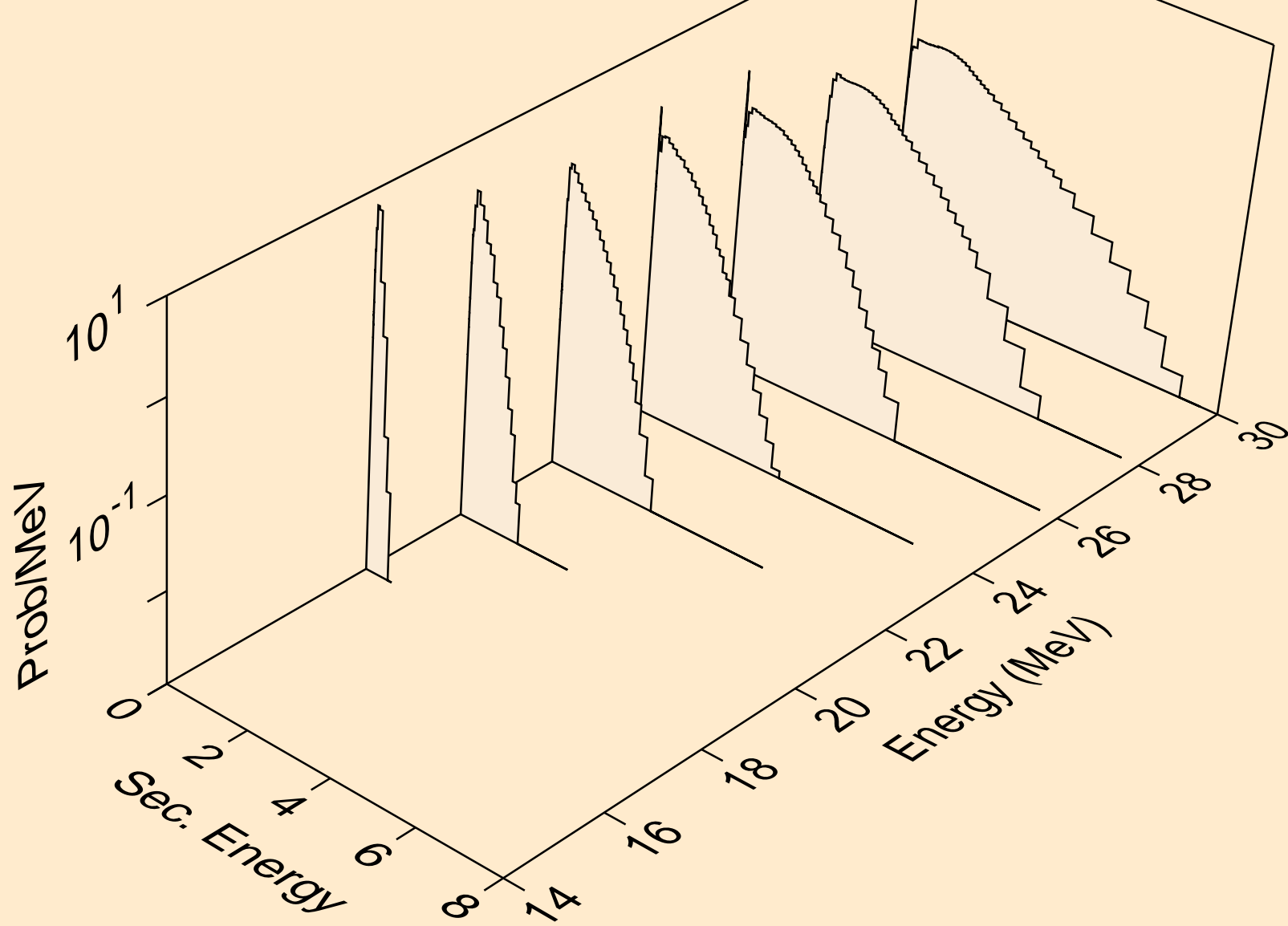




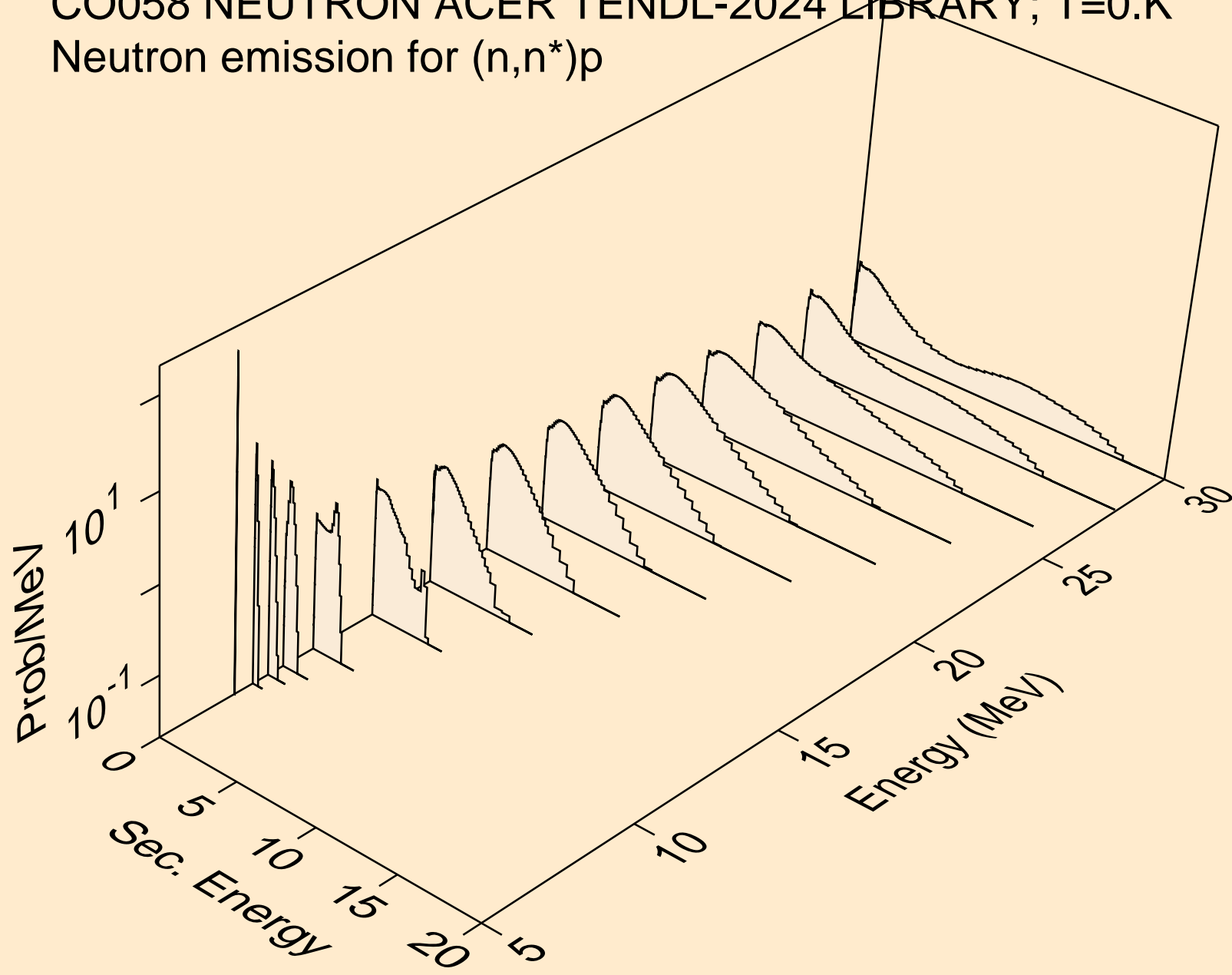
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



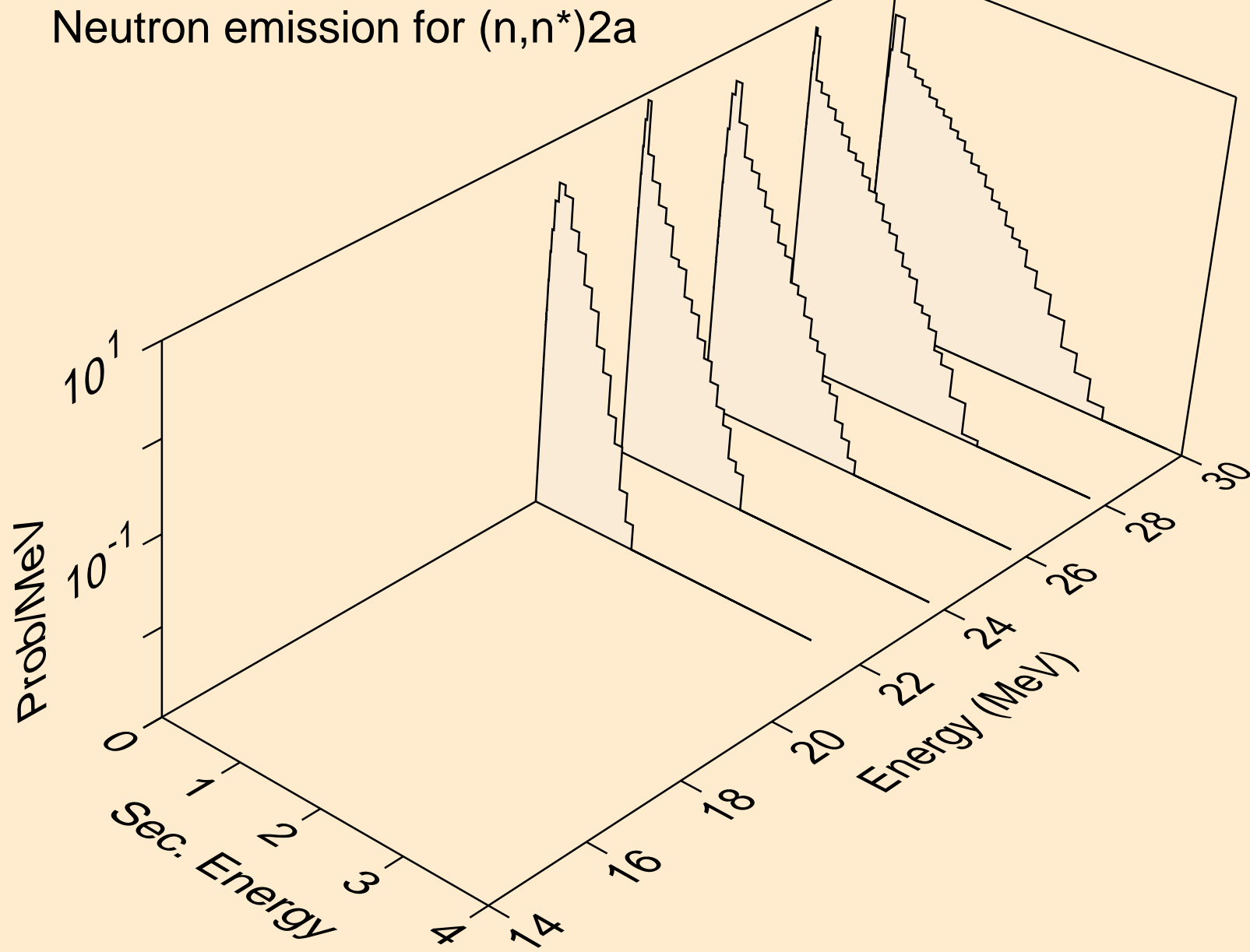
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



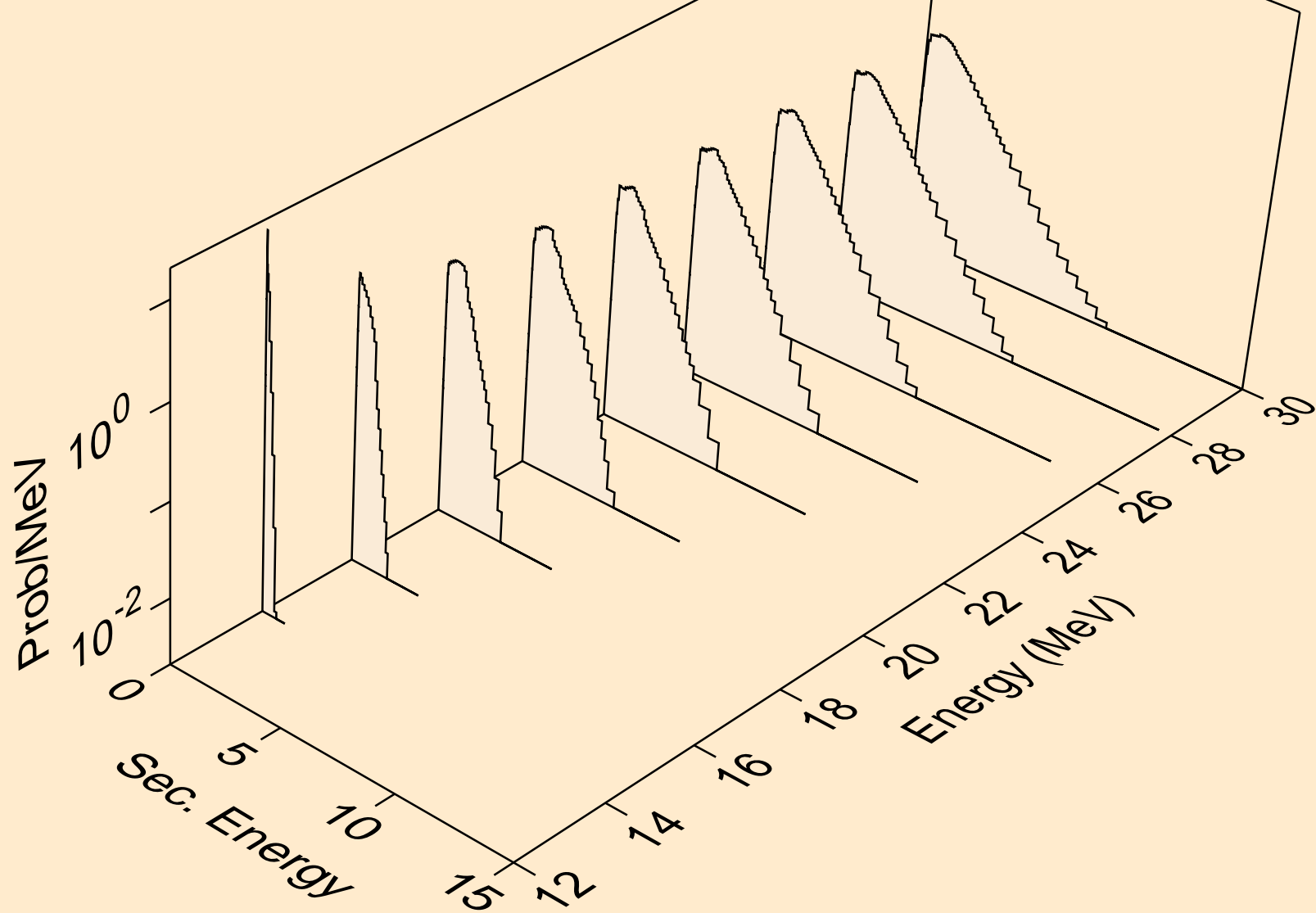
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



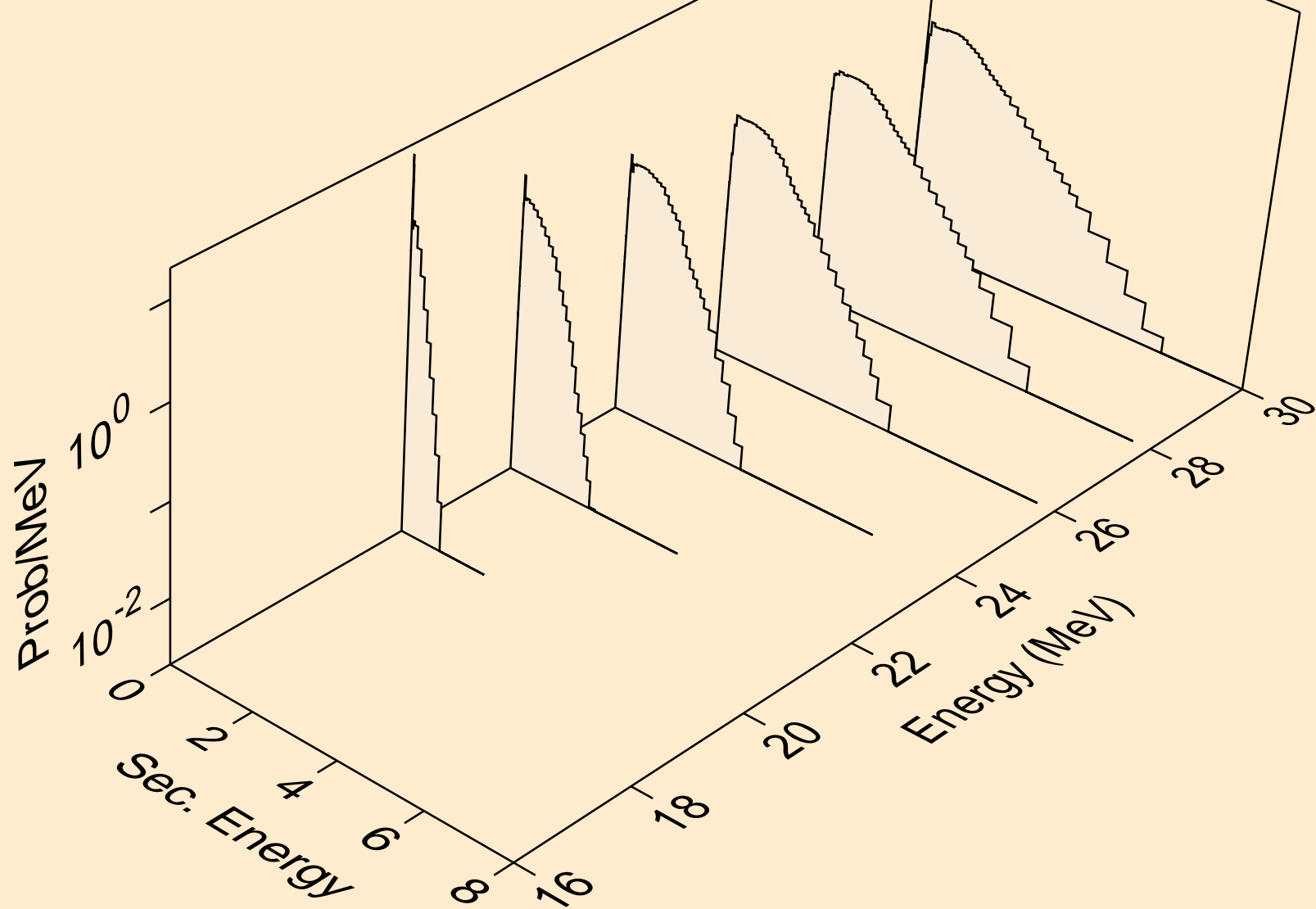
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a



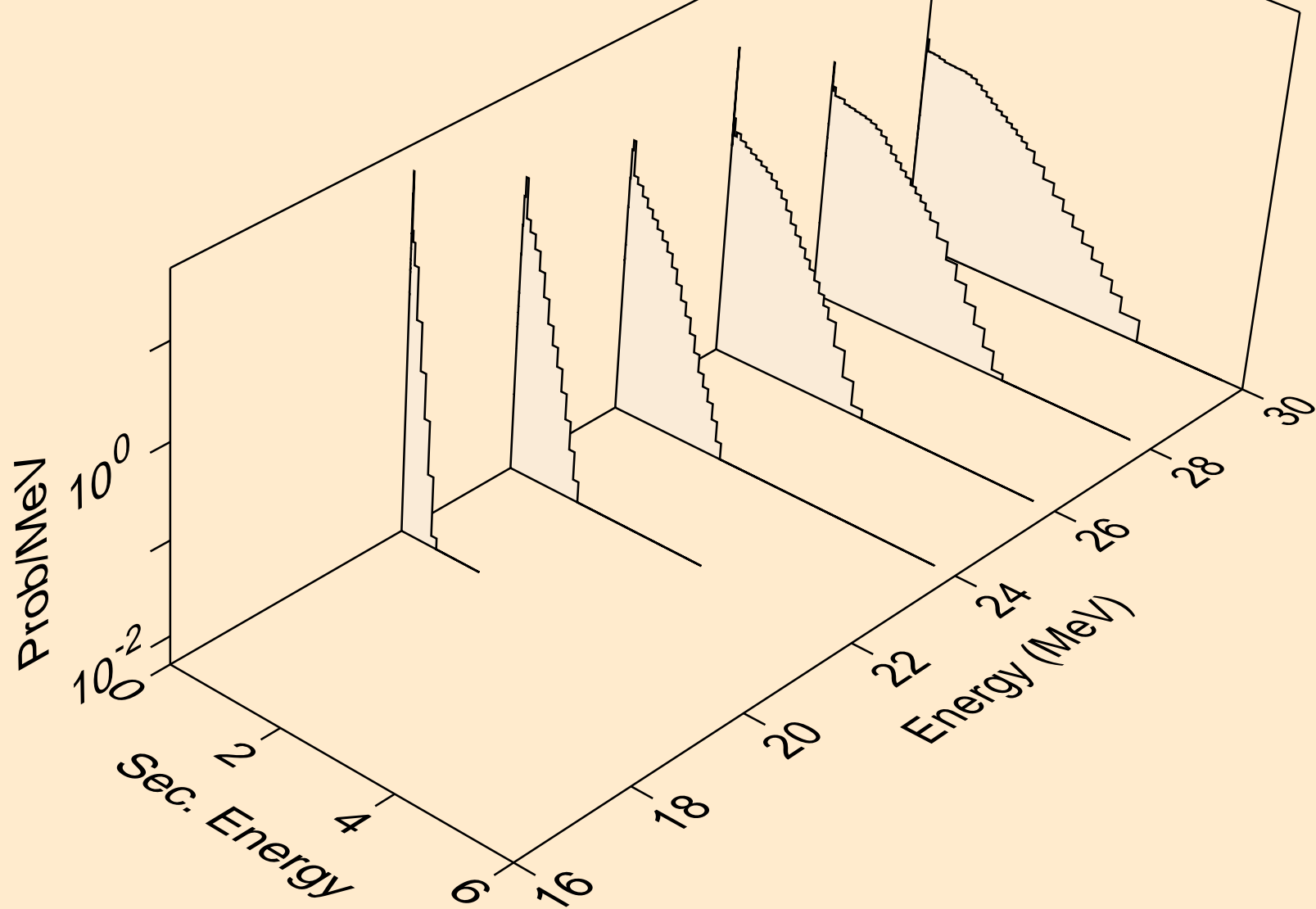
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



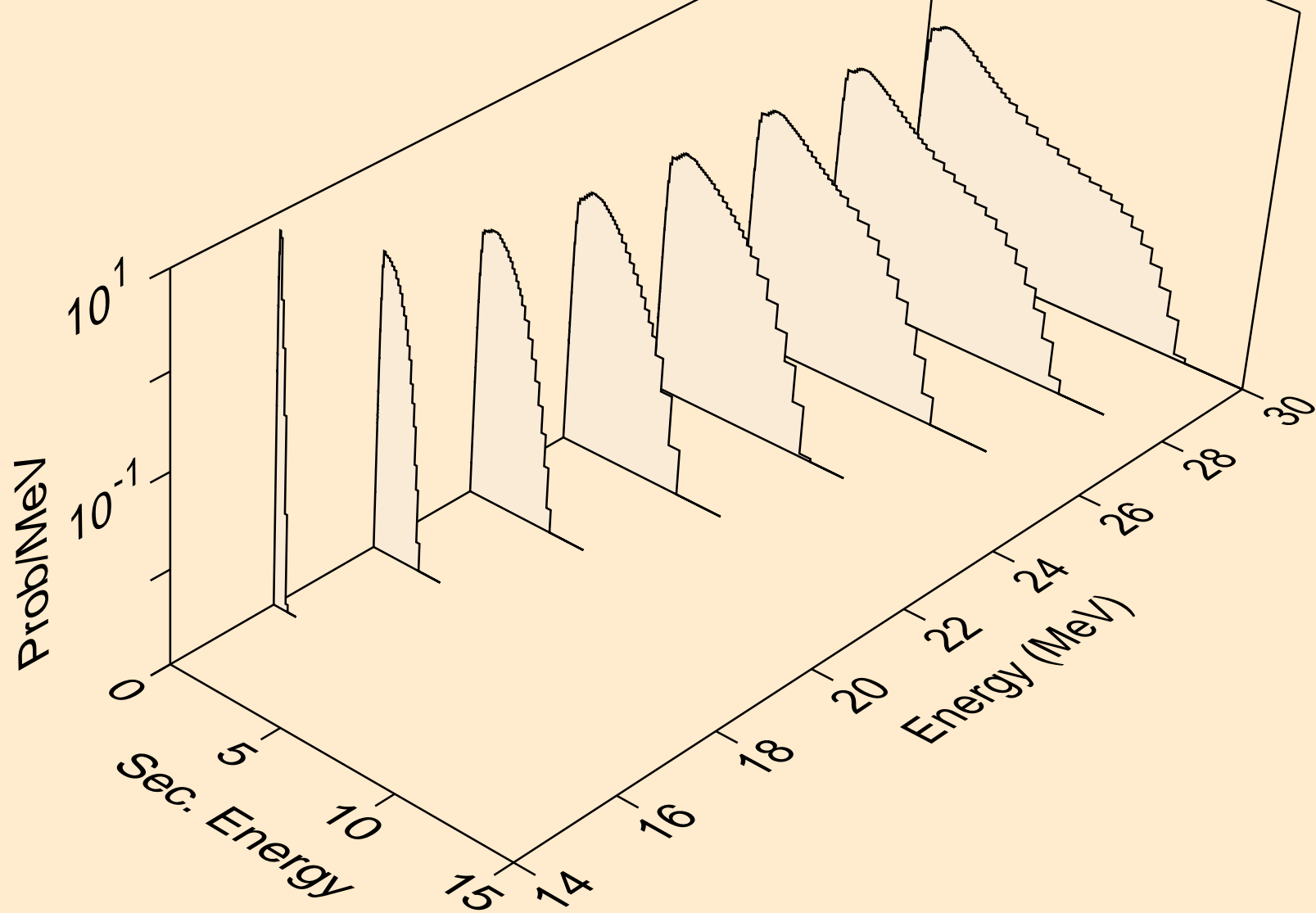
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

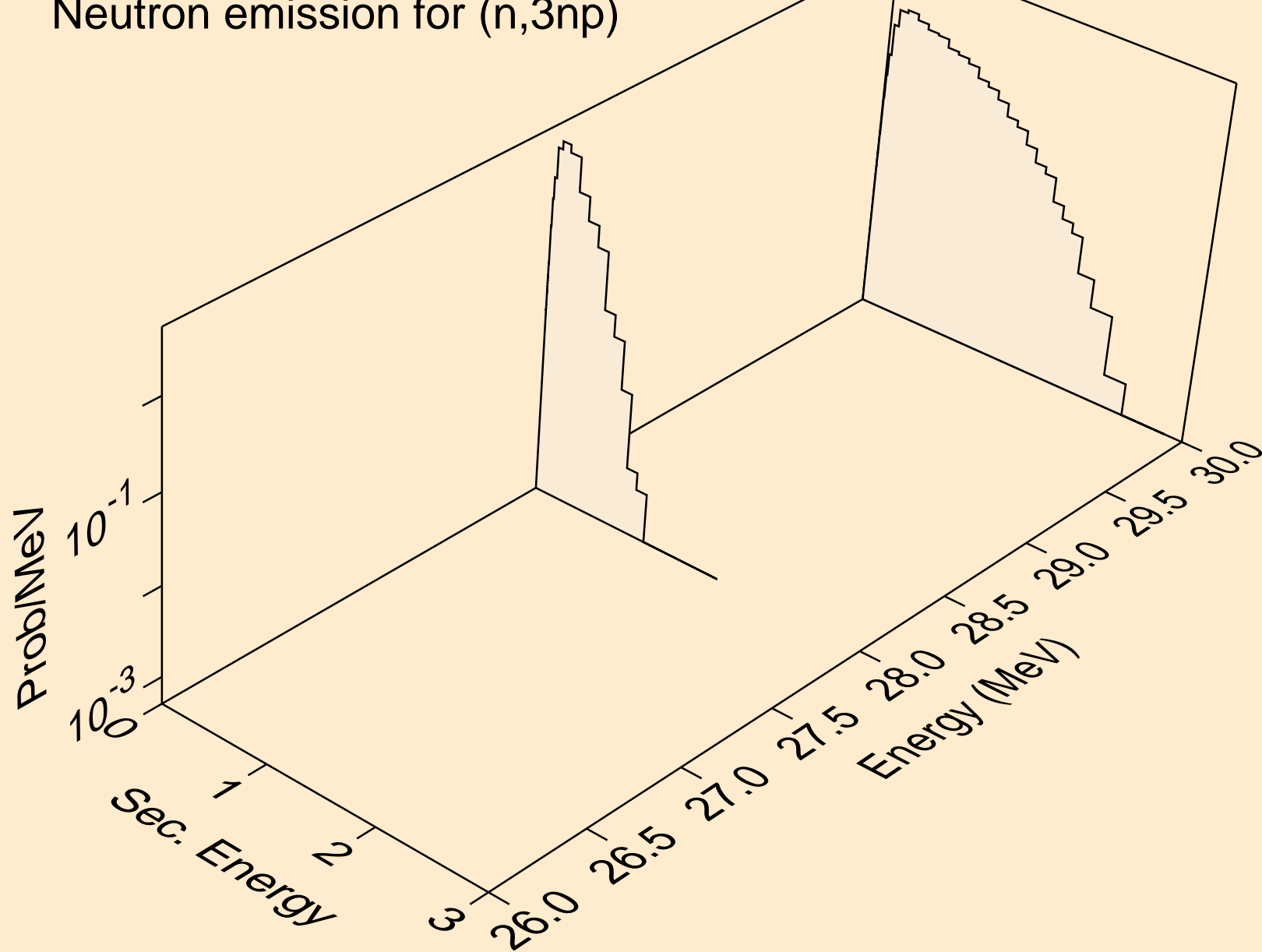


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

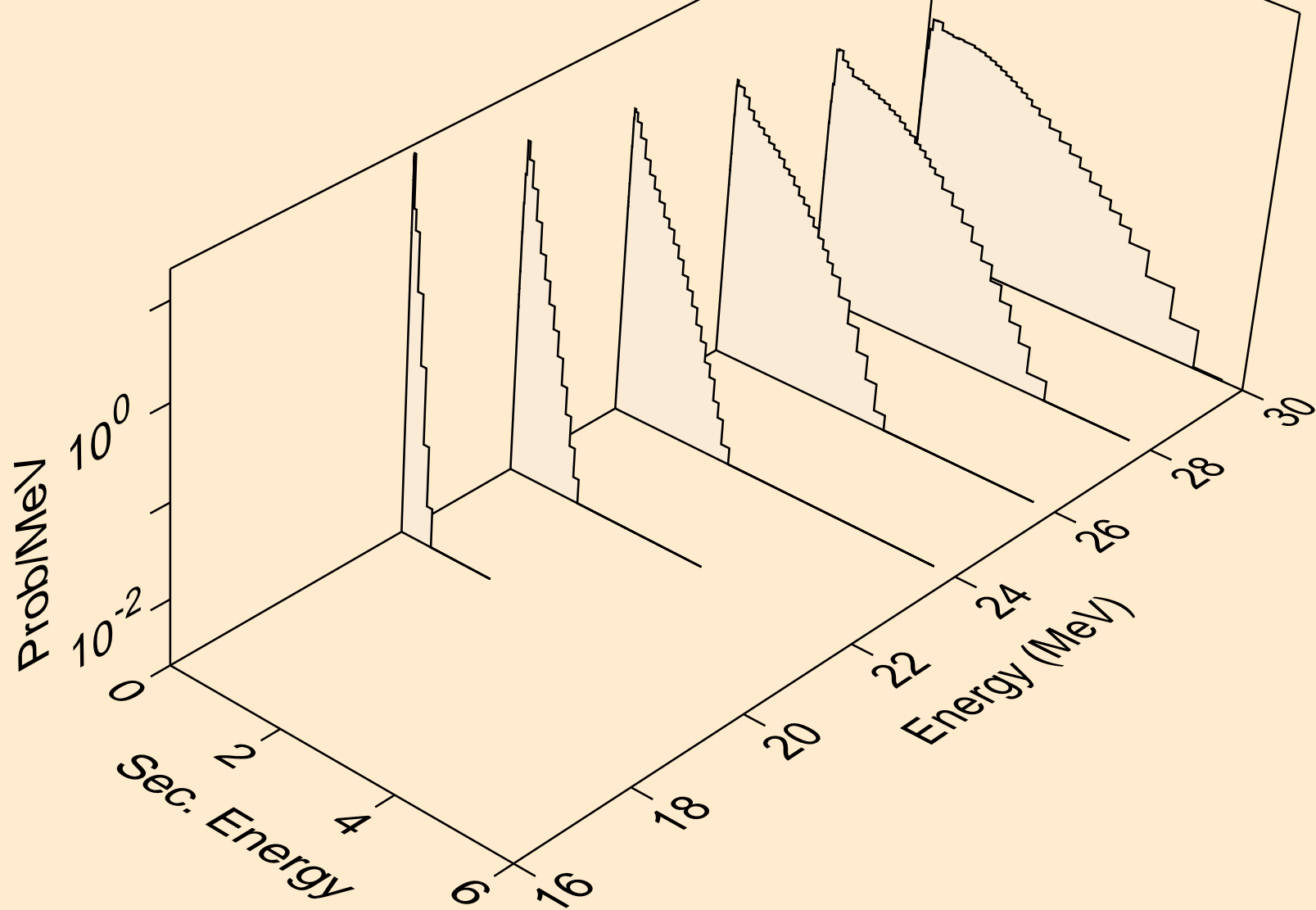




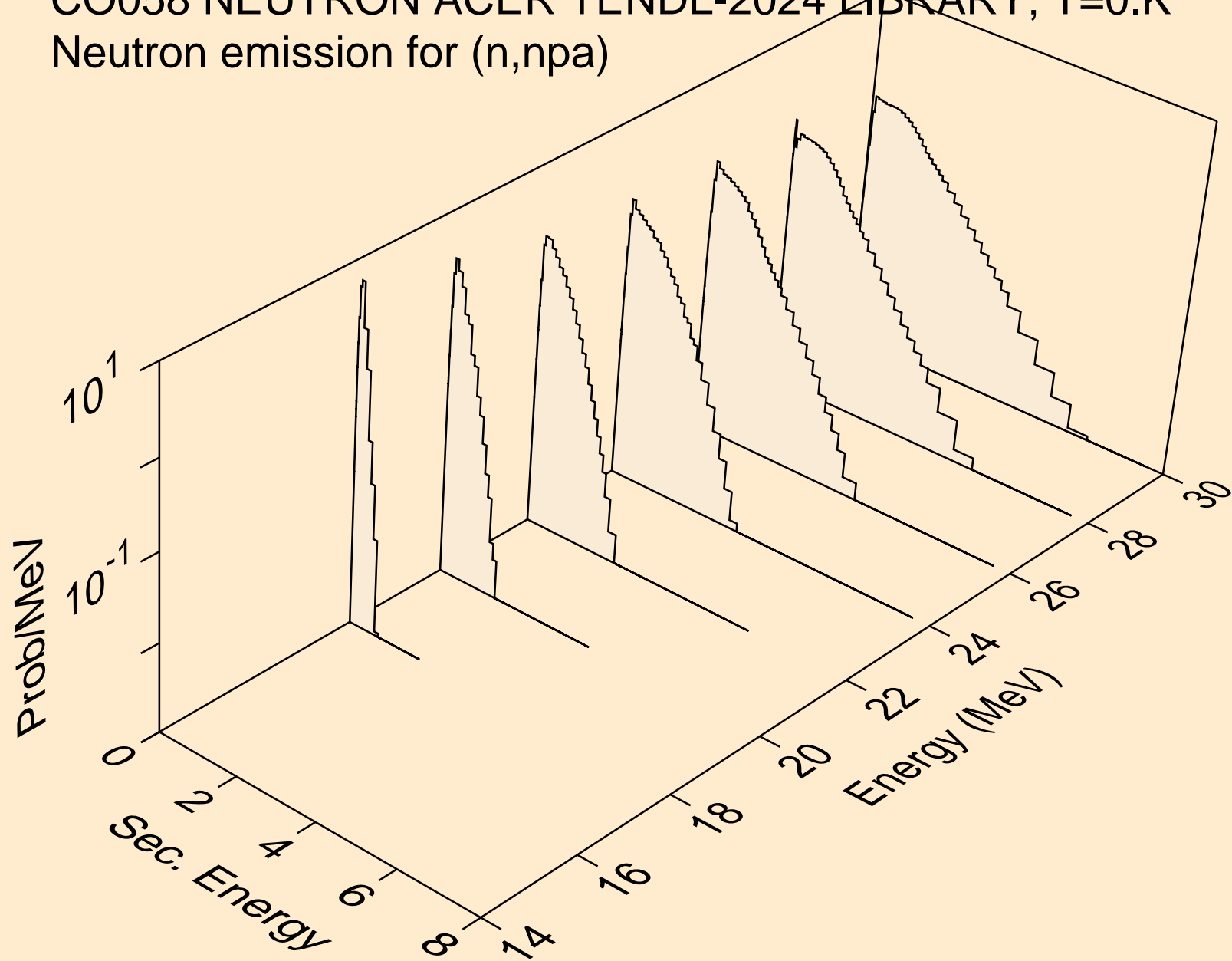
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



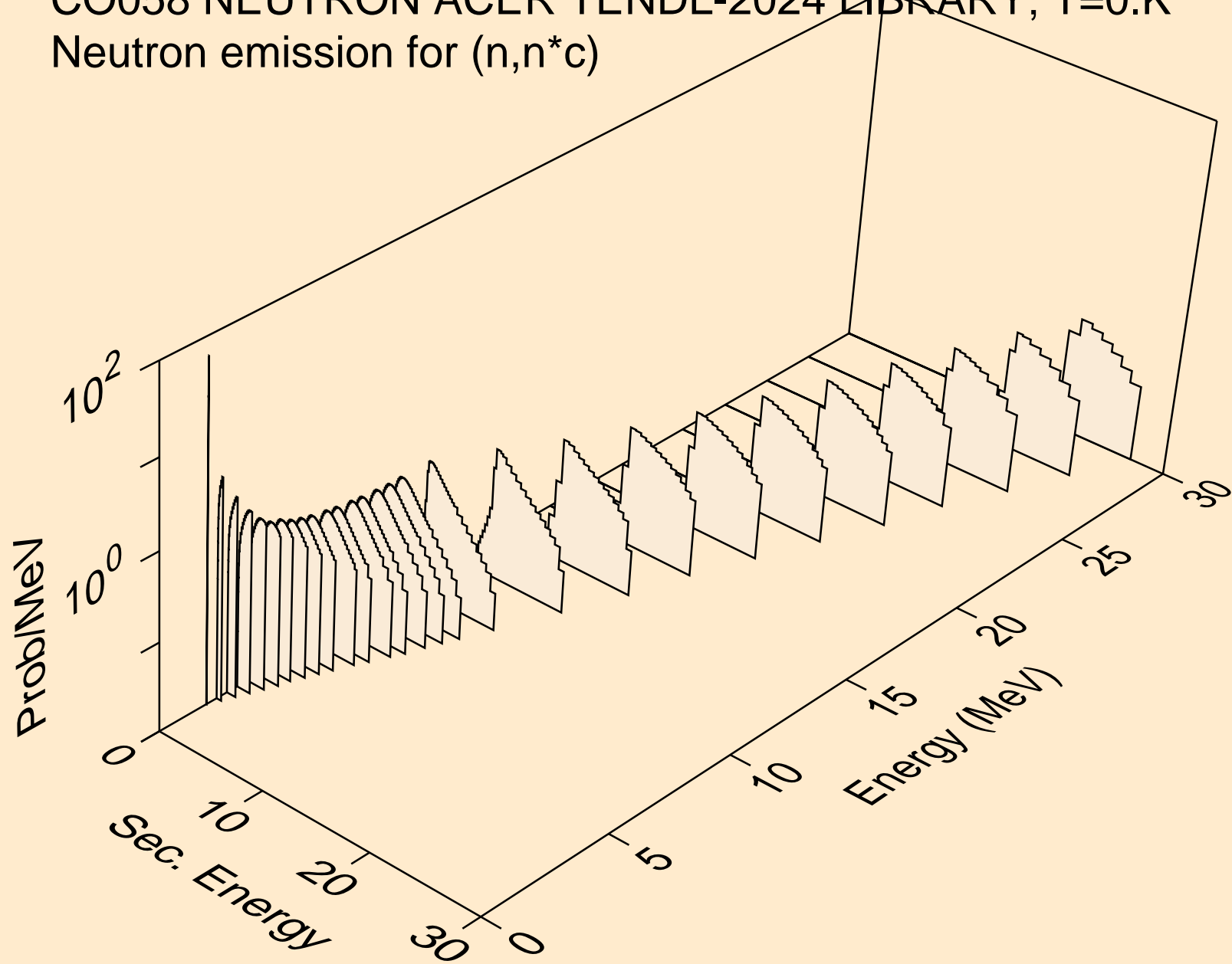
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



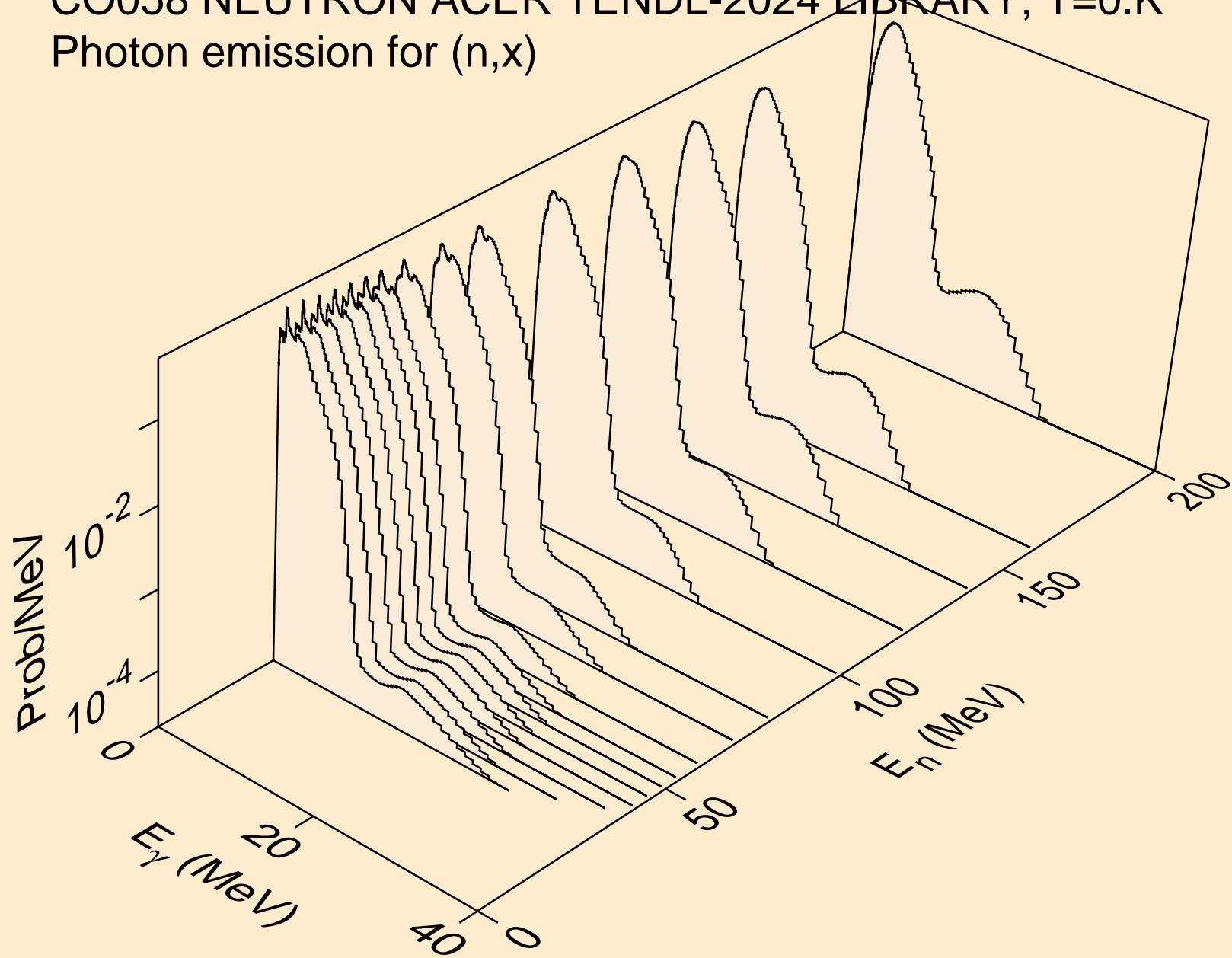
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Neutron emission for (n,npa)



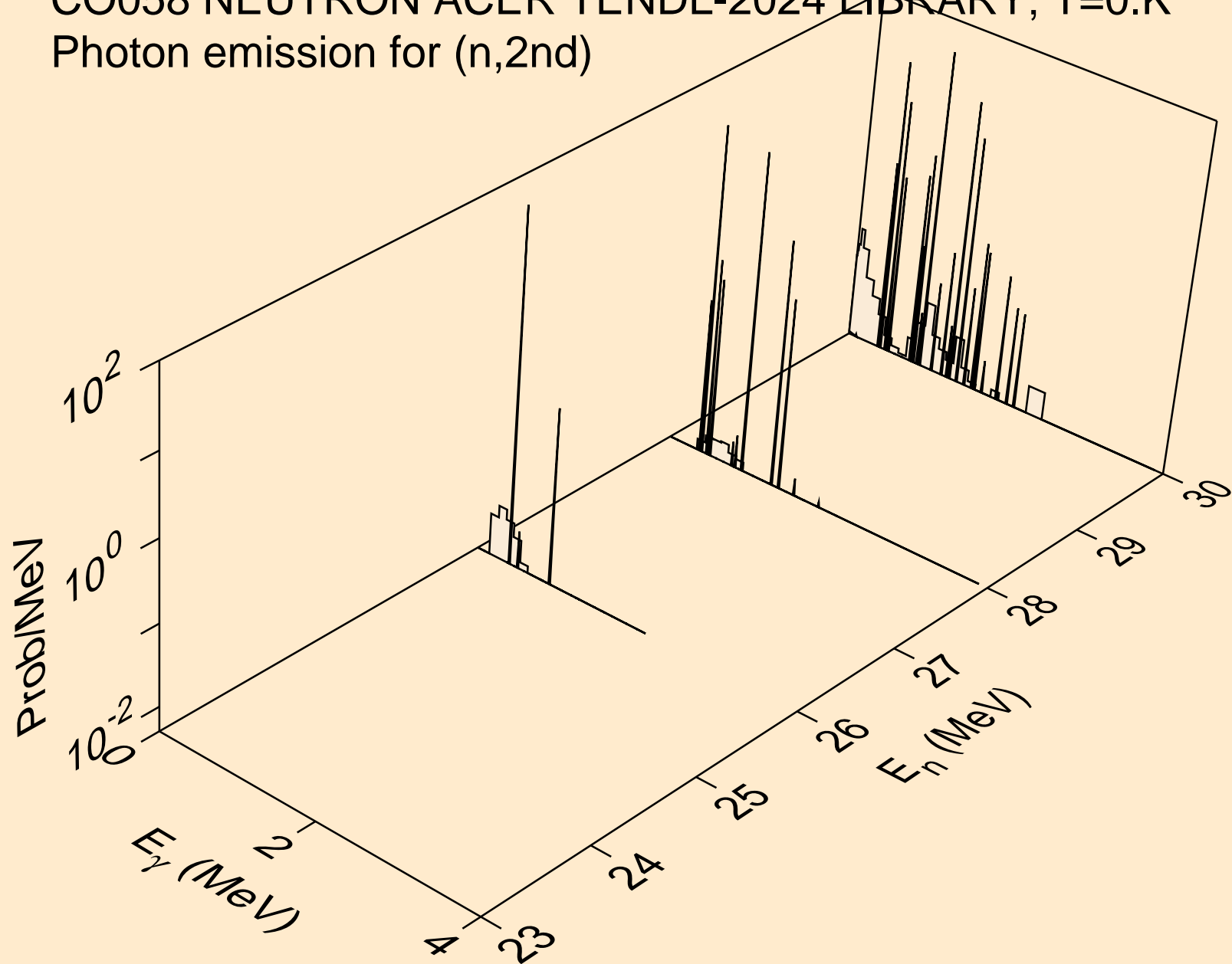
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



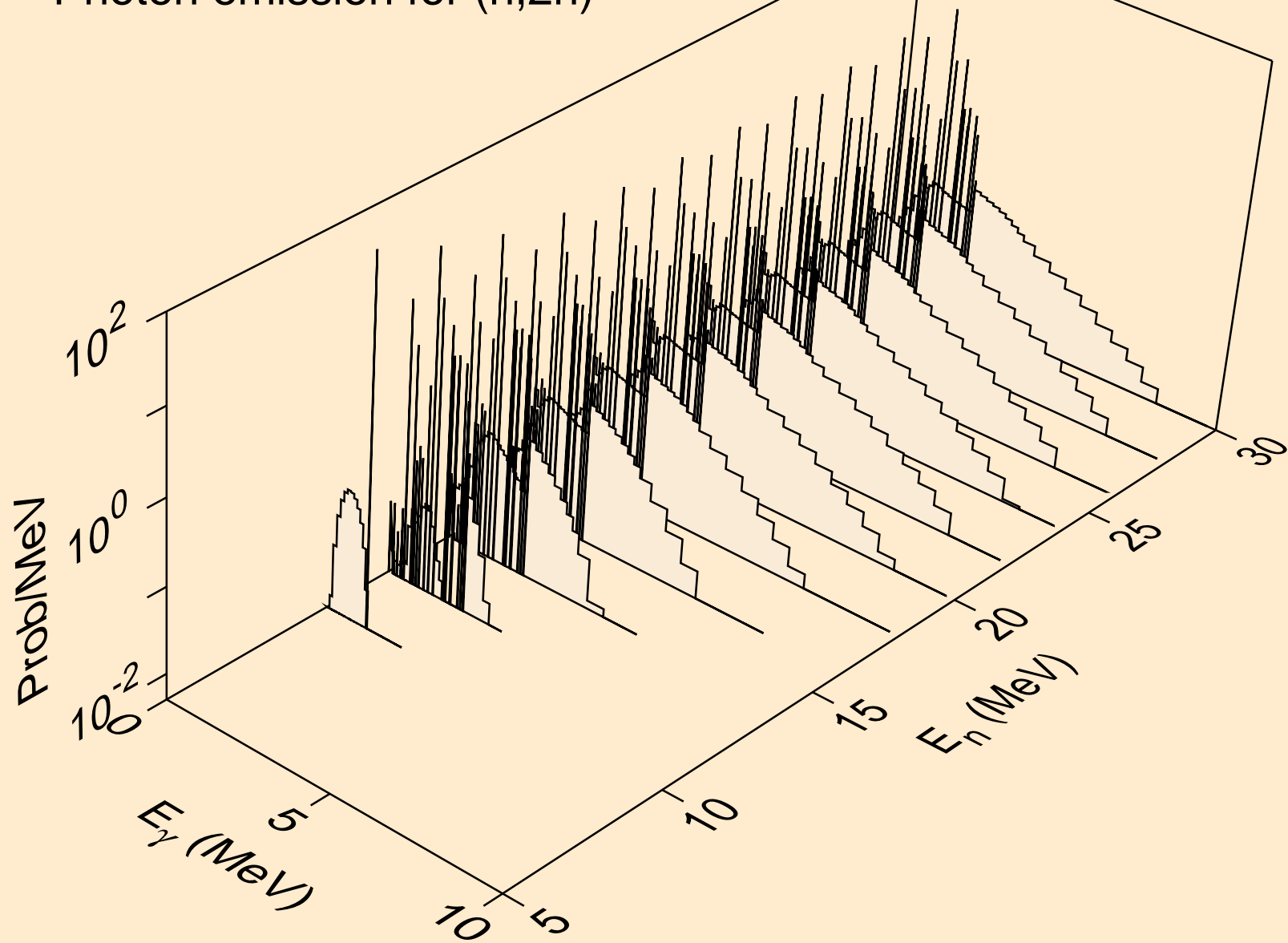
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



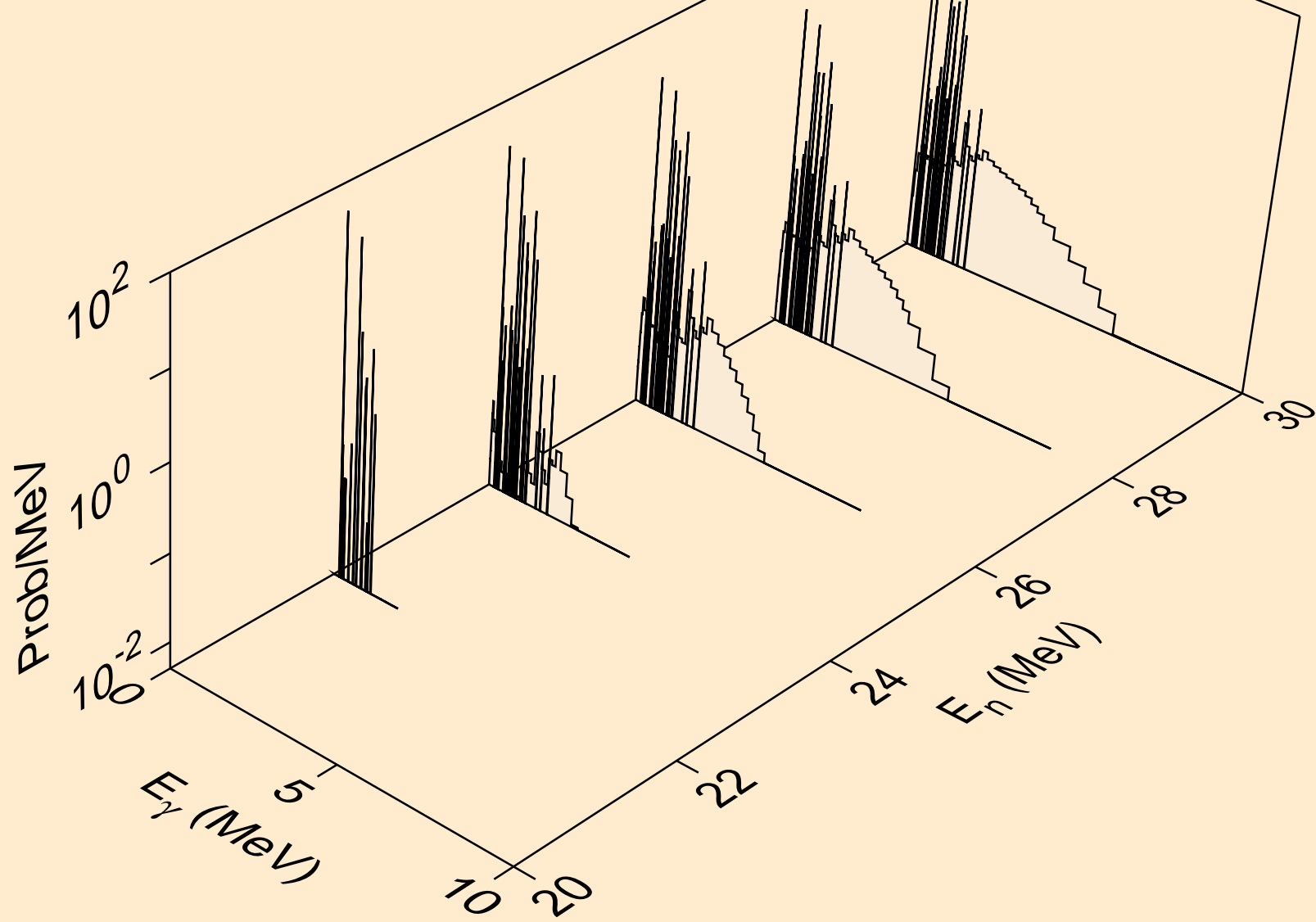
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)

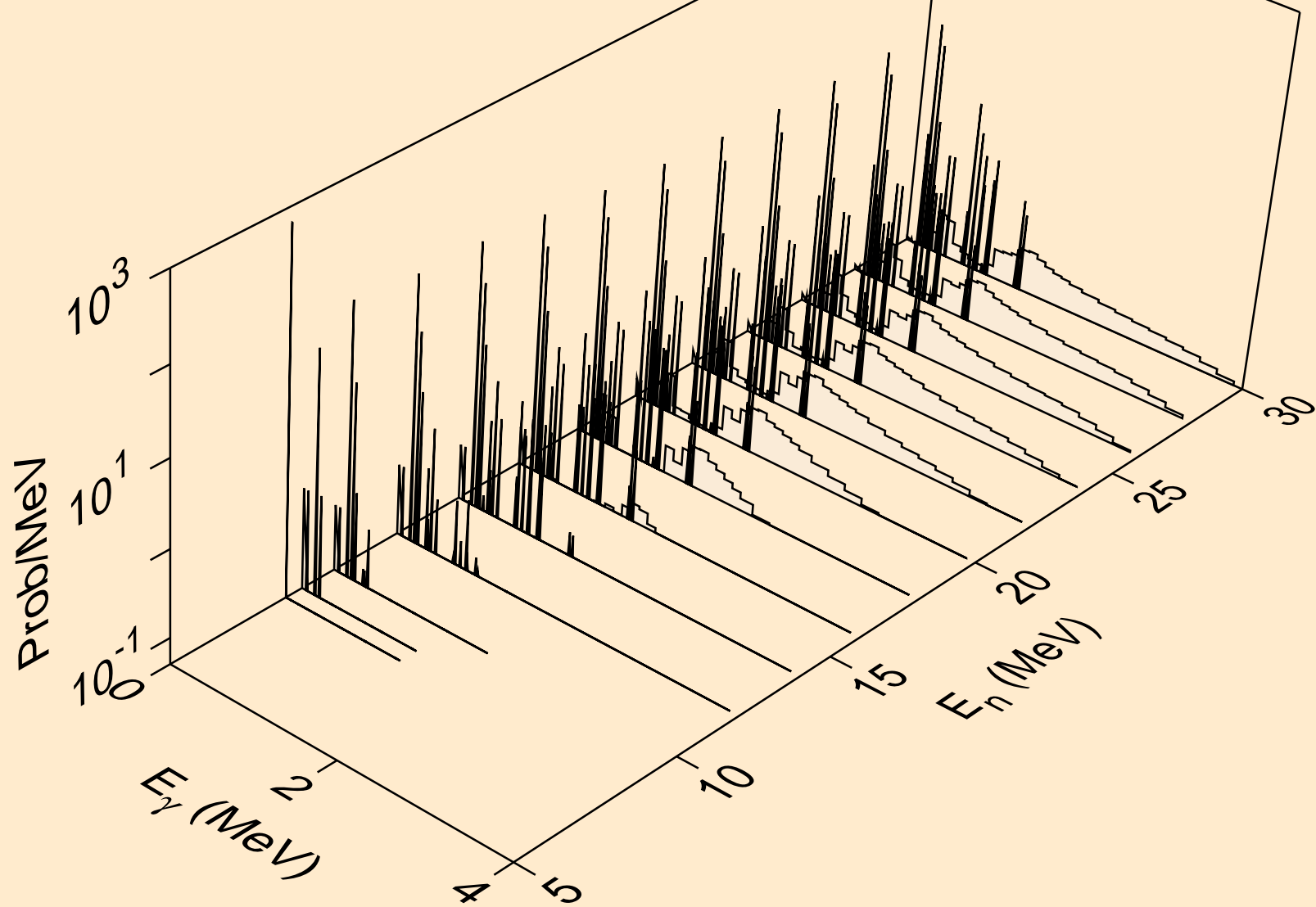


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)

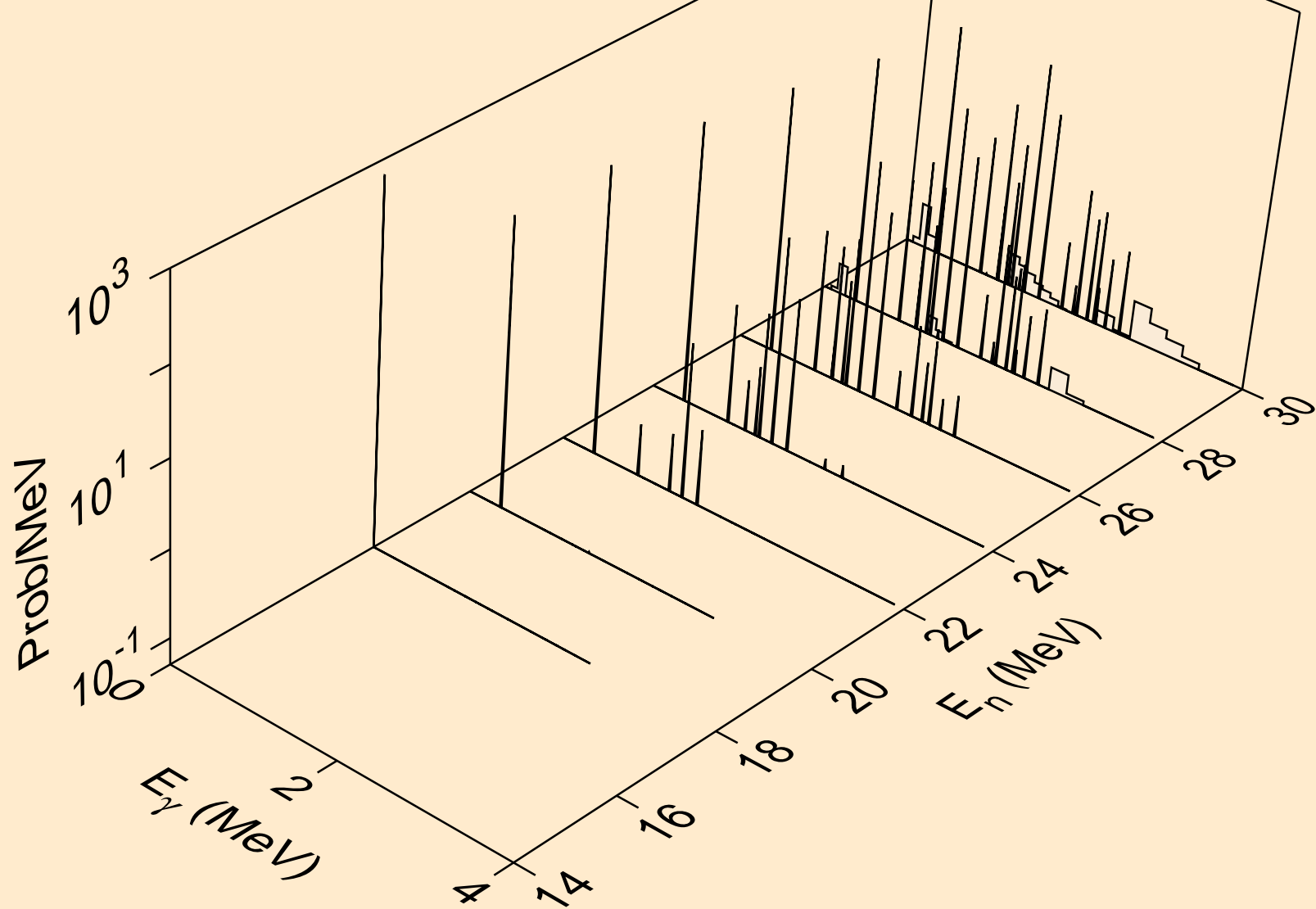




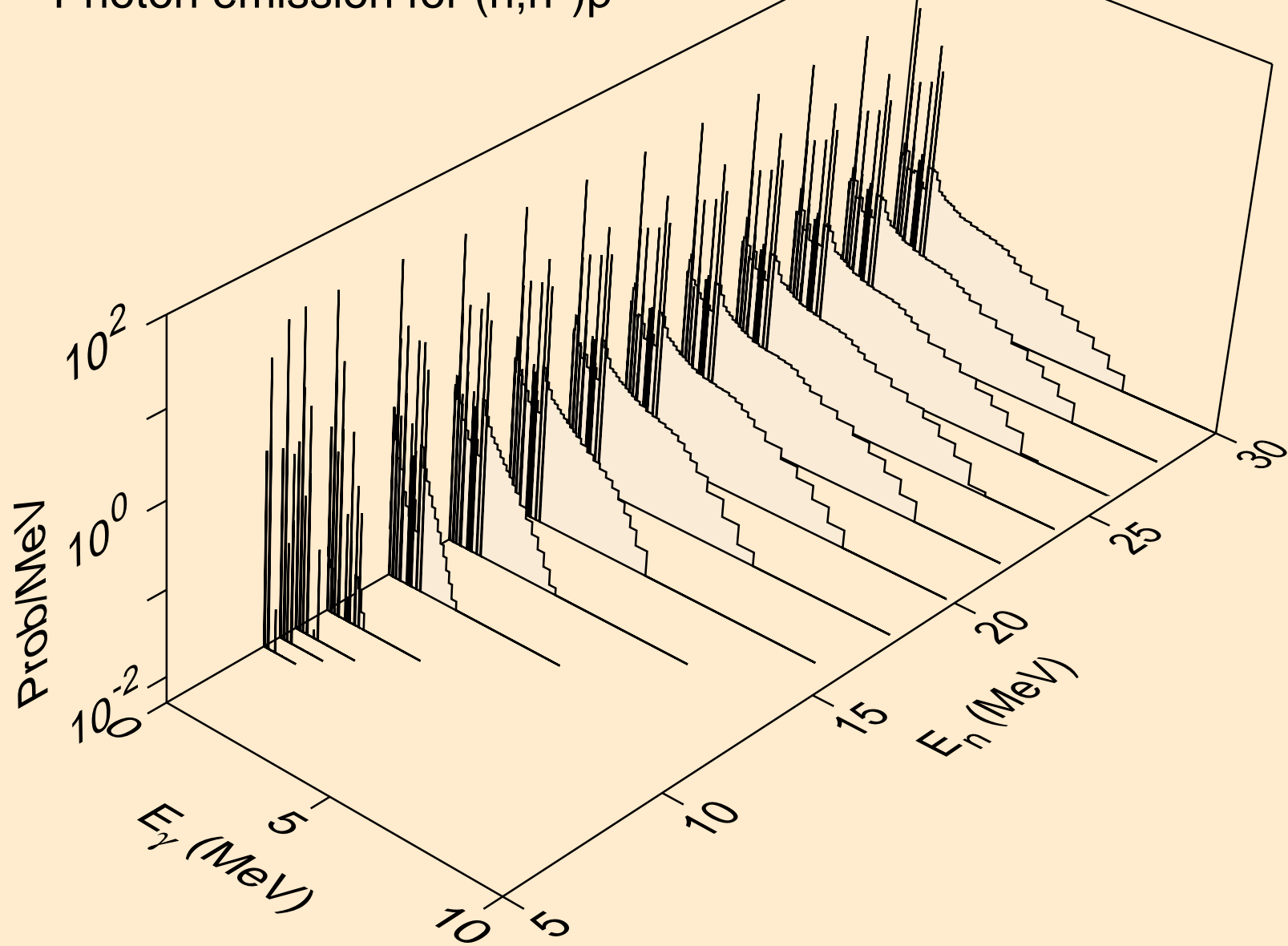
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



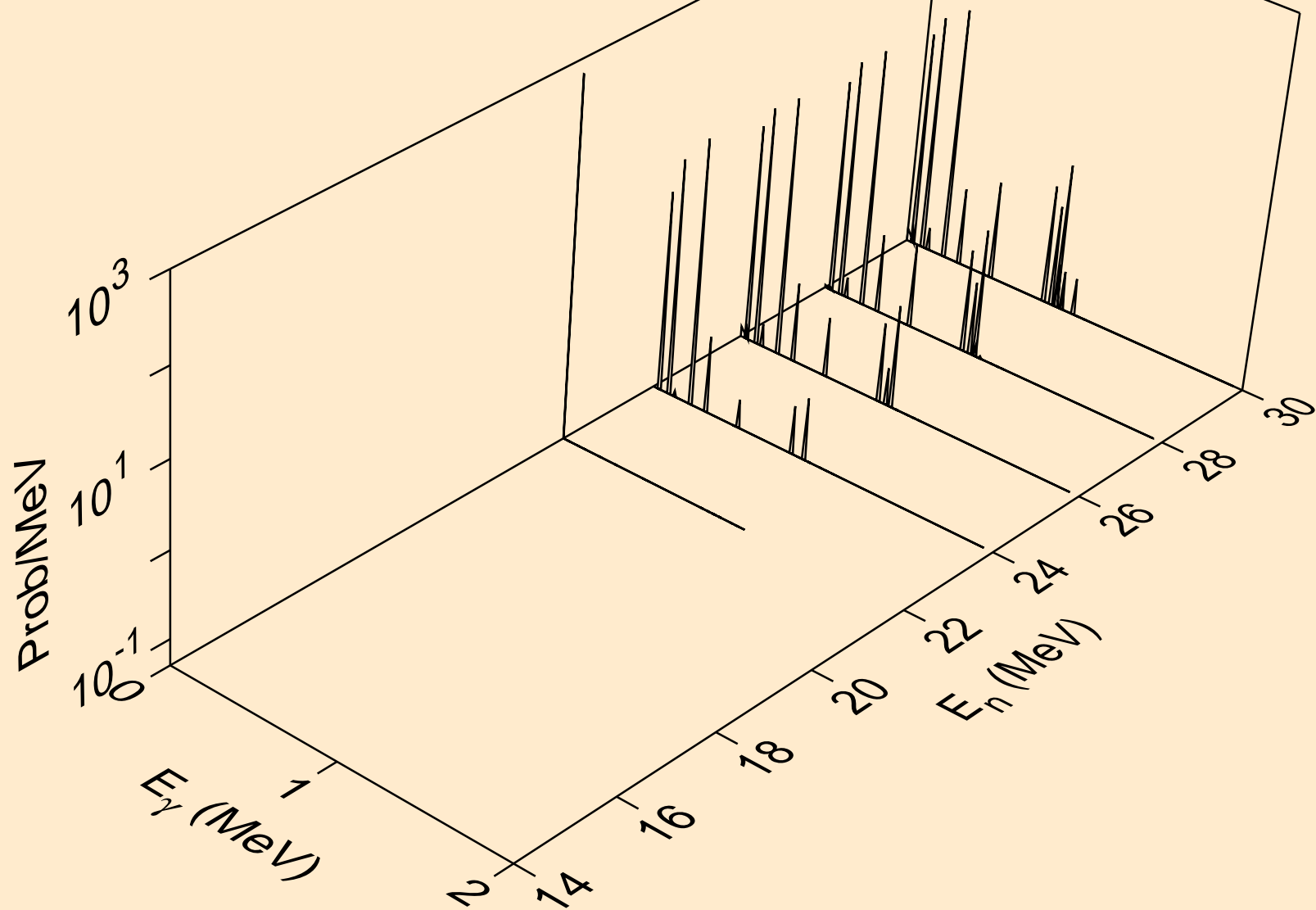
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



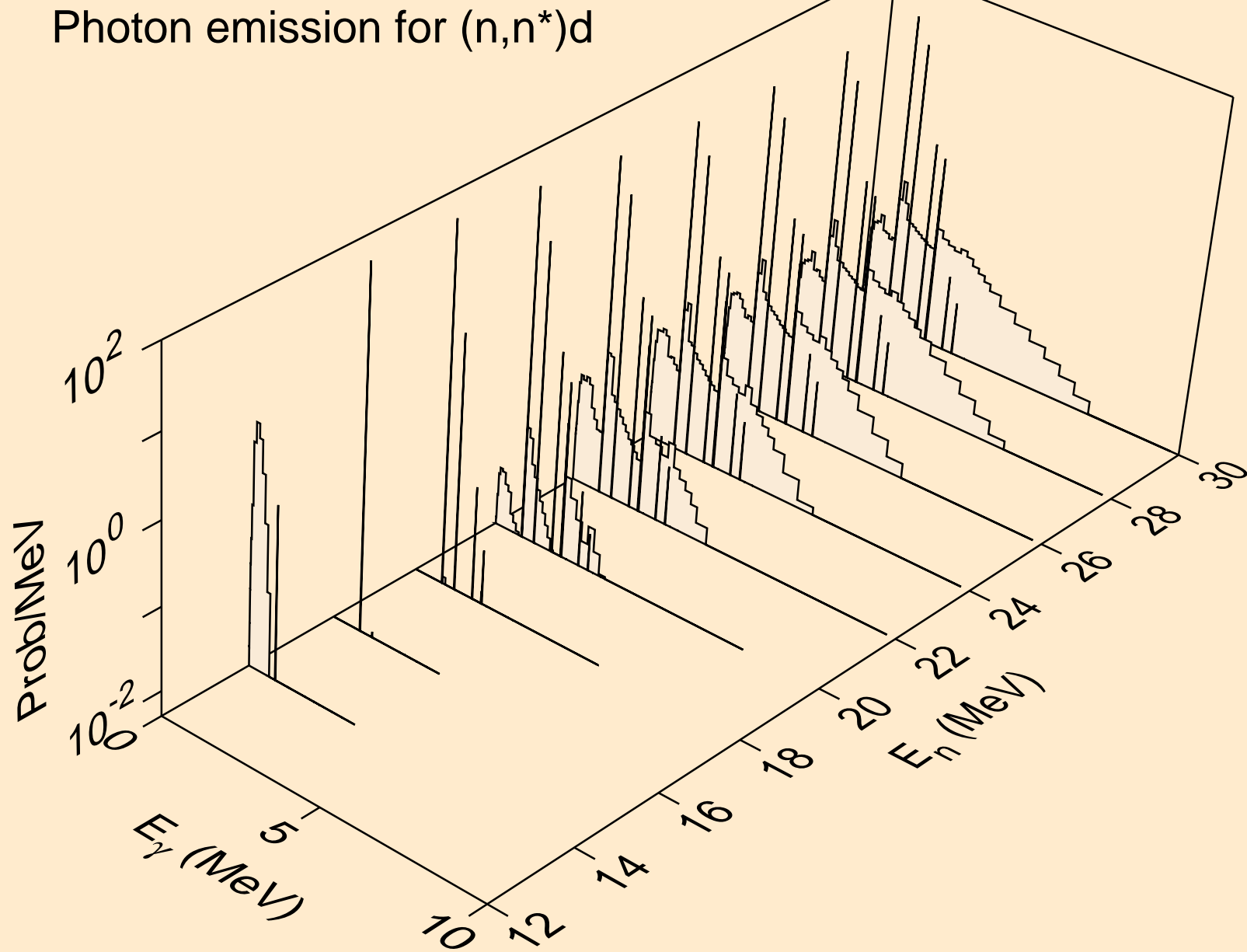
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Photon emission for (n,n\*)p



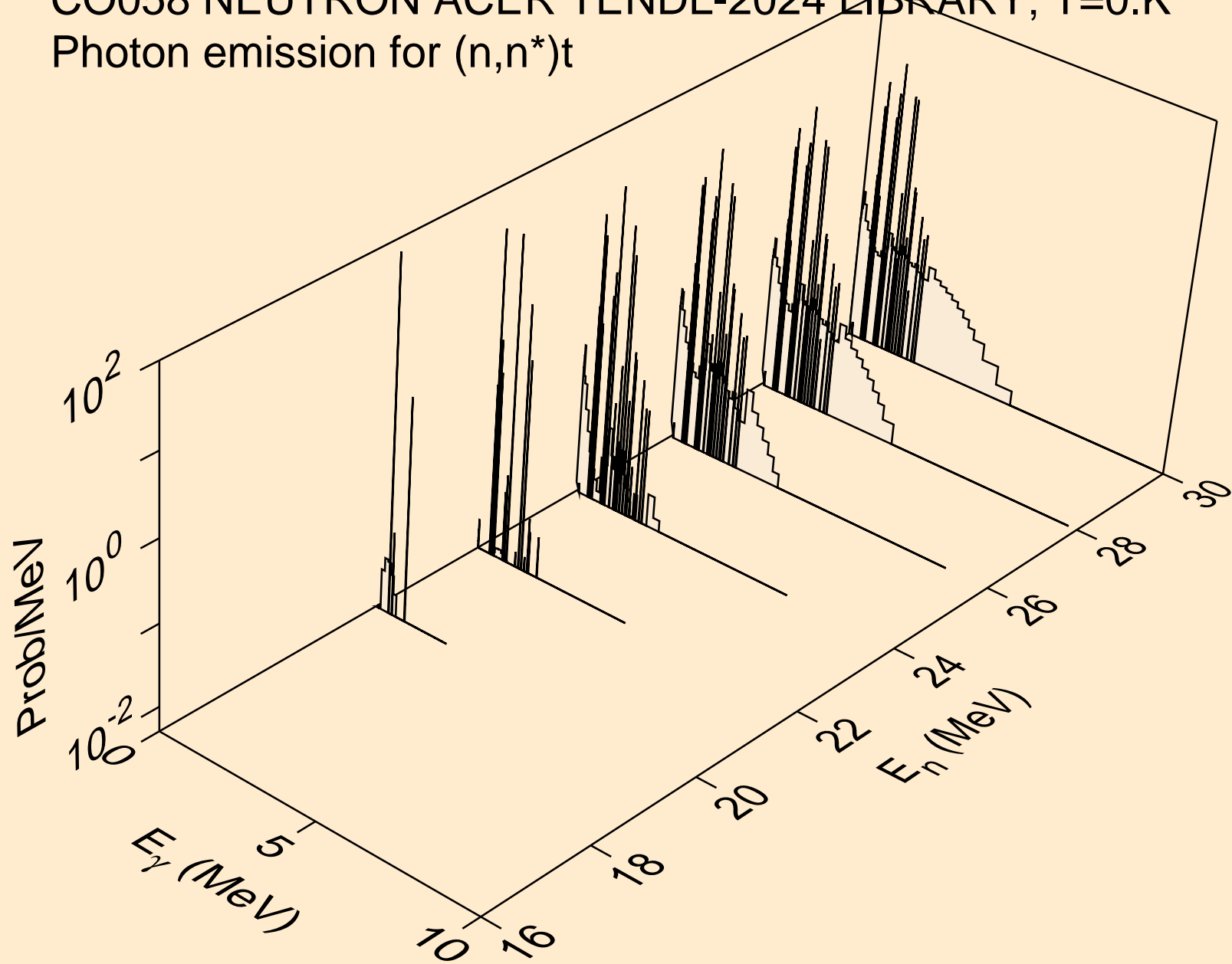
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



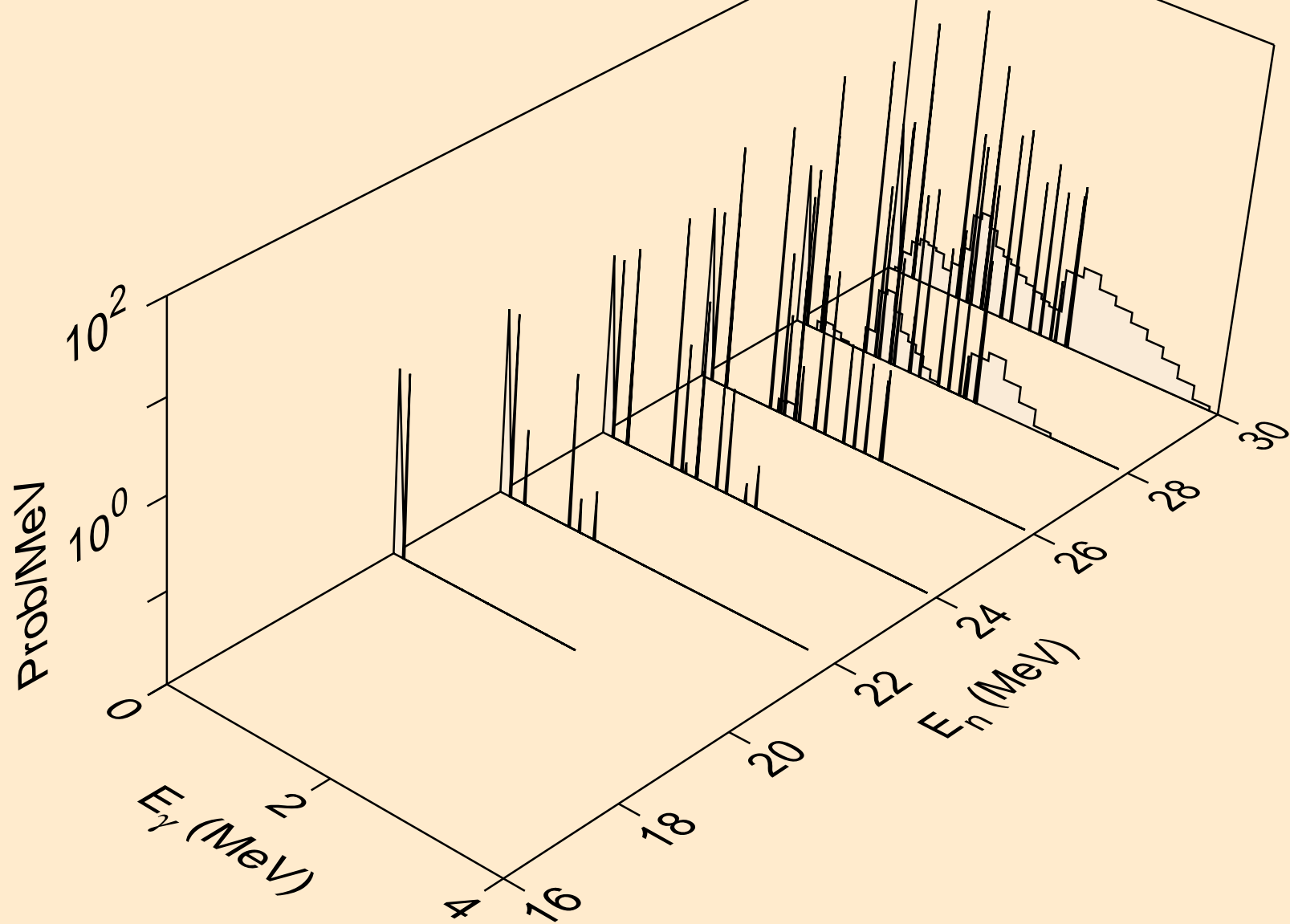
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Photon emission for (n,n\*)d



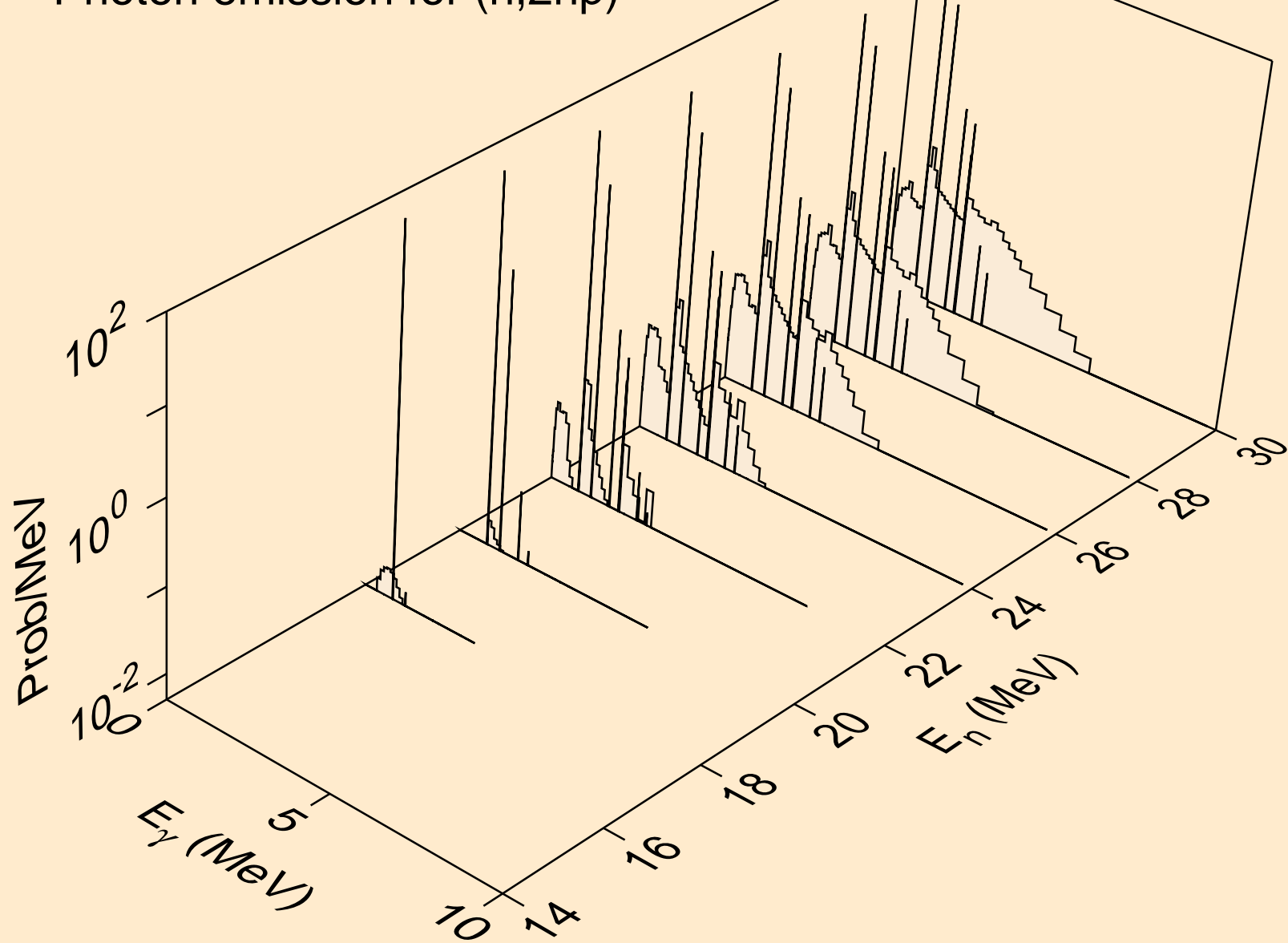
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

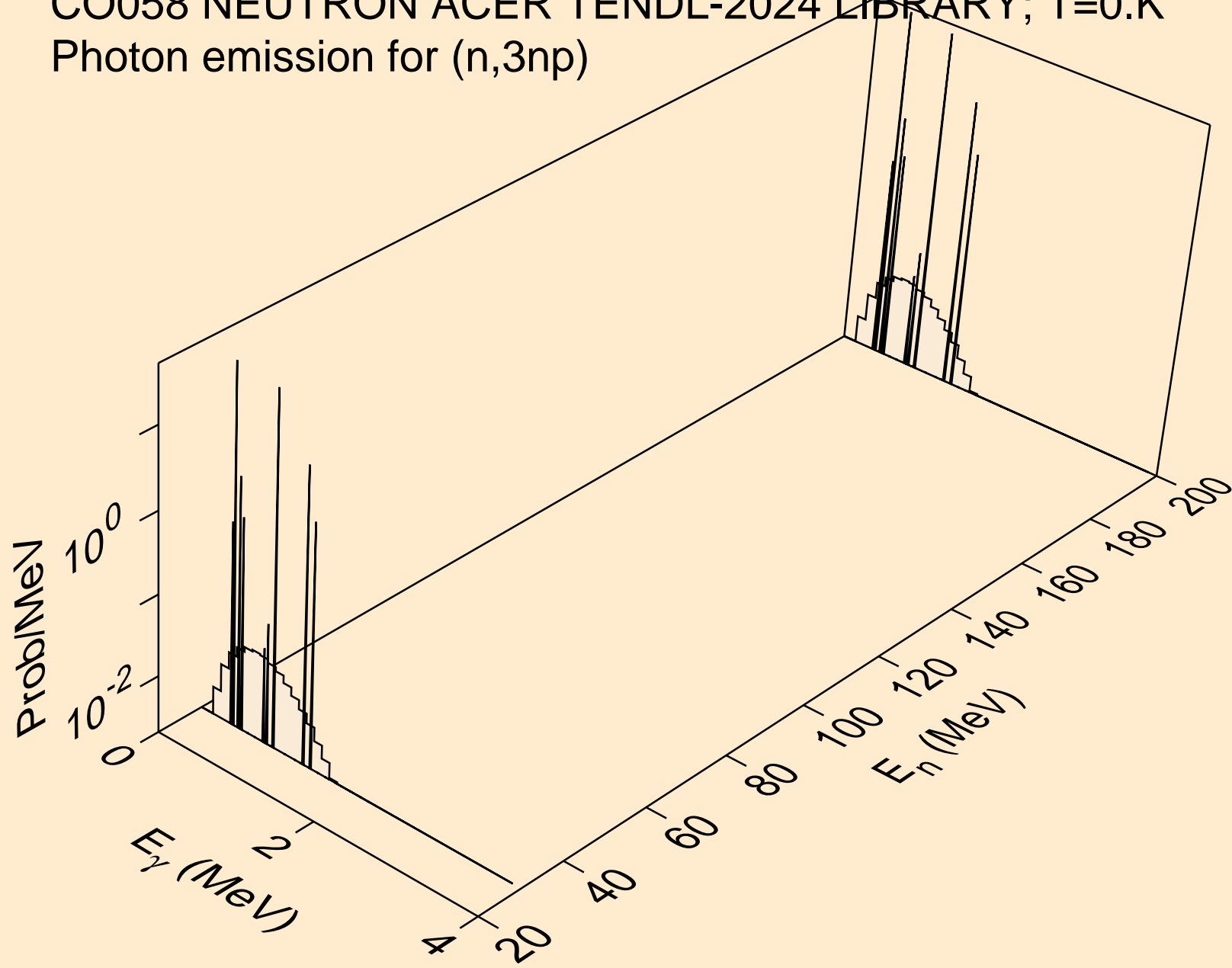


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

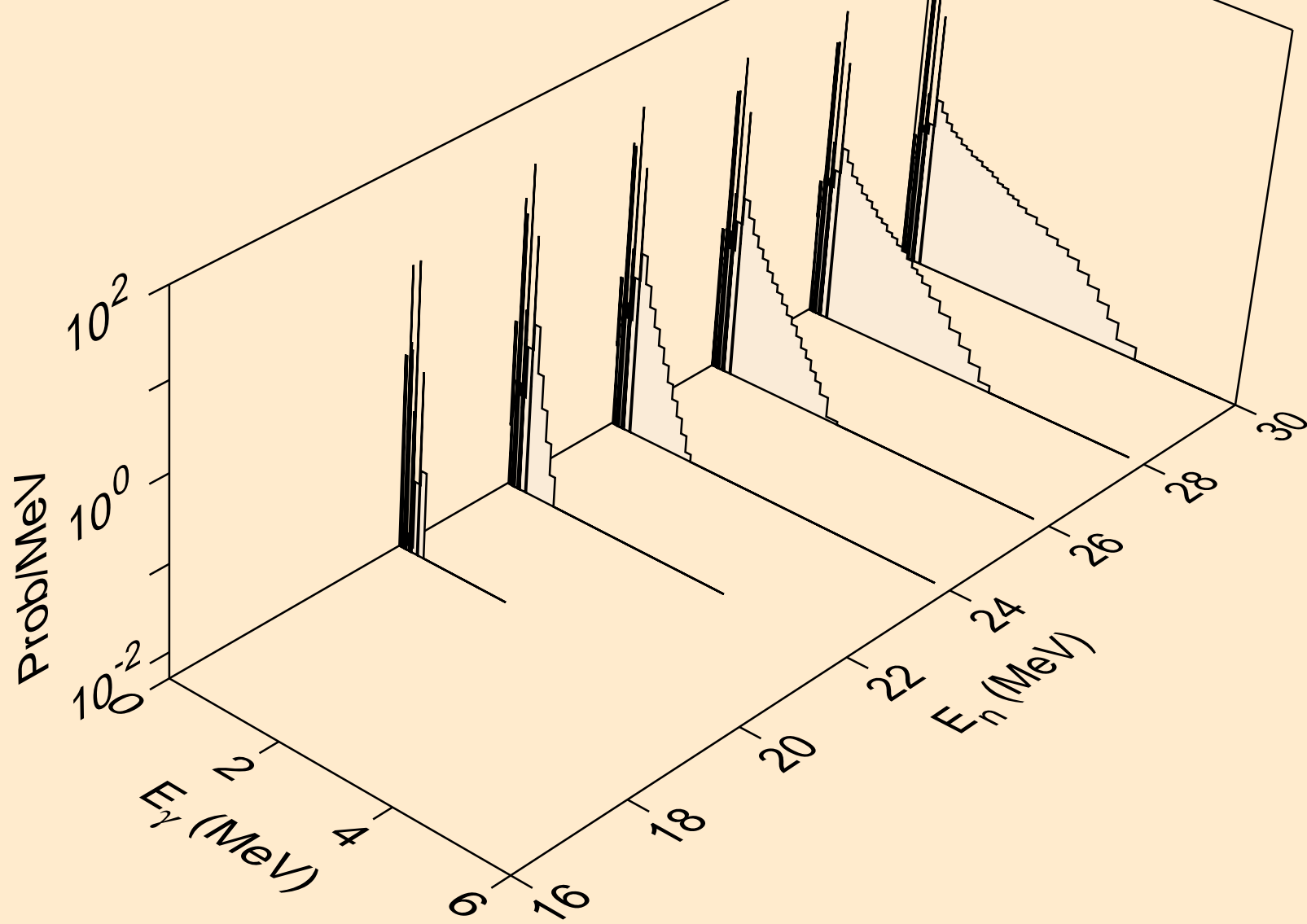




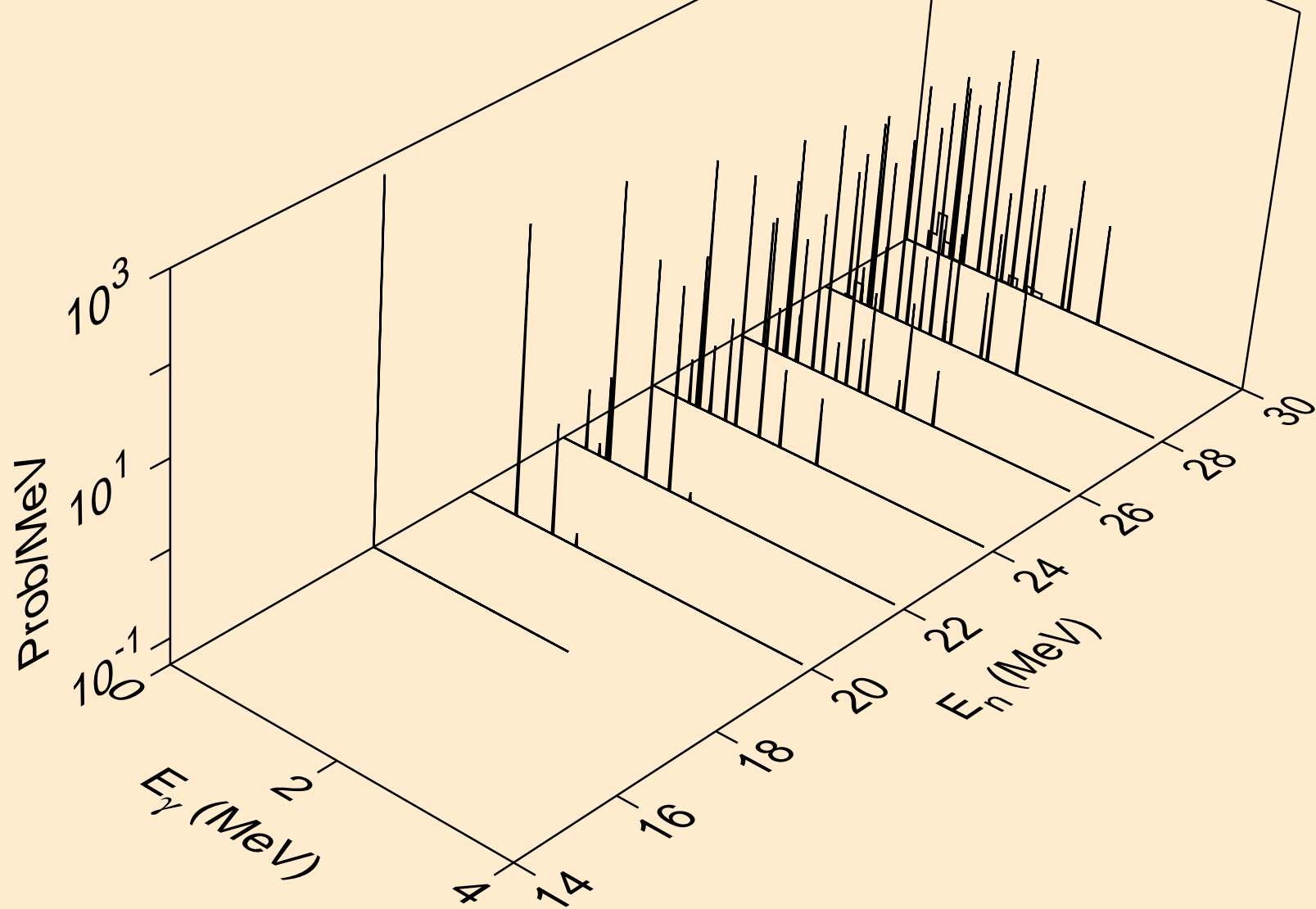
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



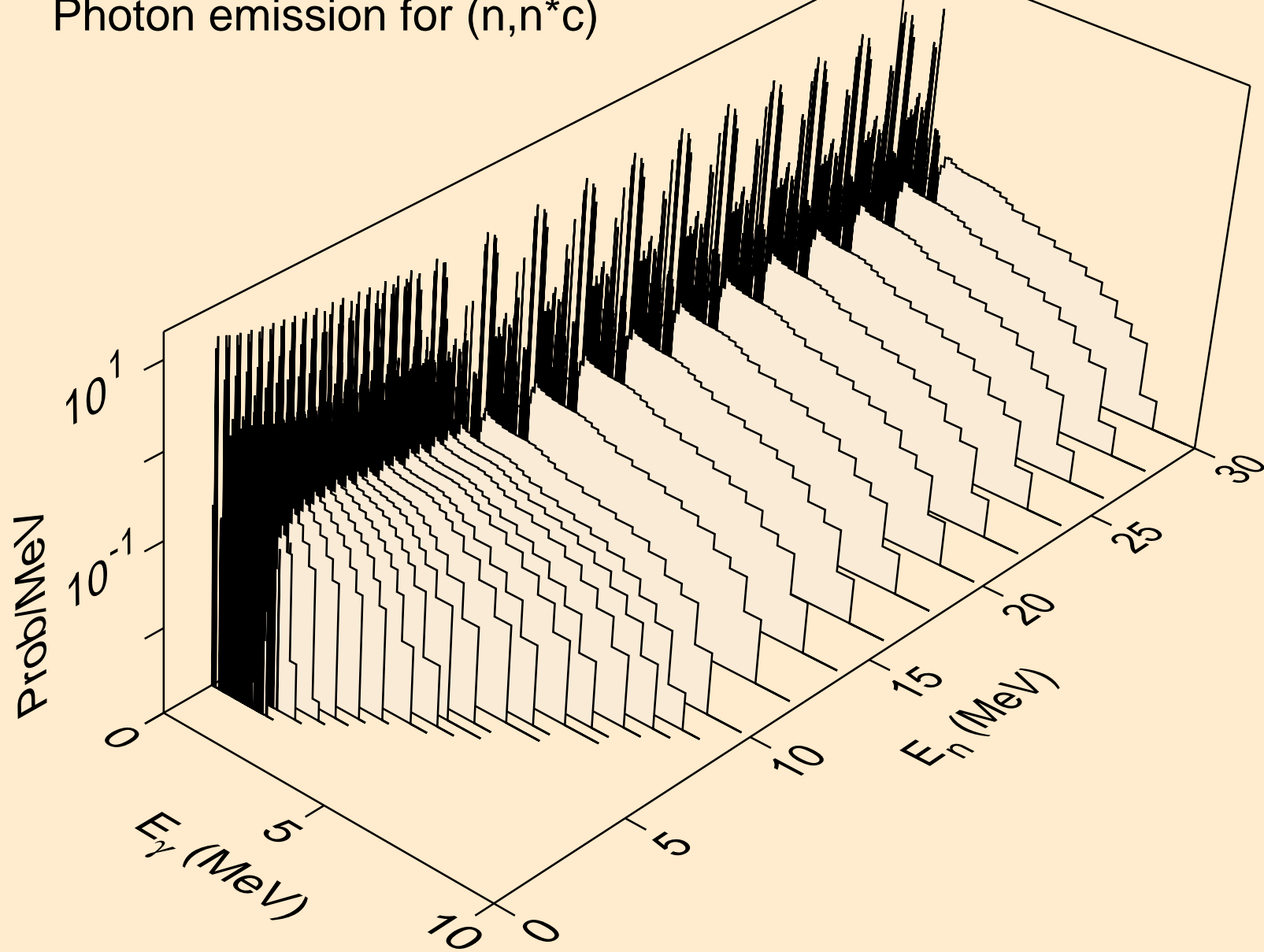
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Photon emission for (n,n2p)



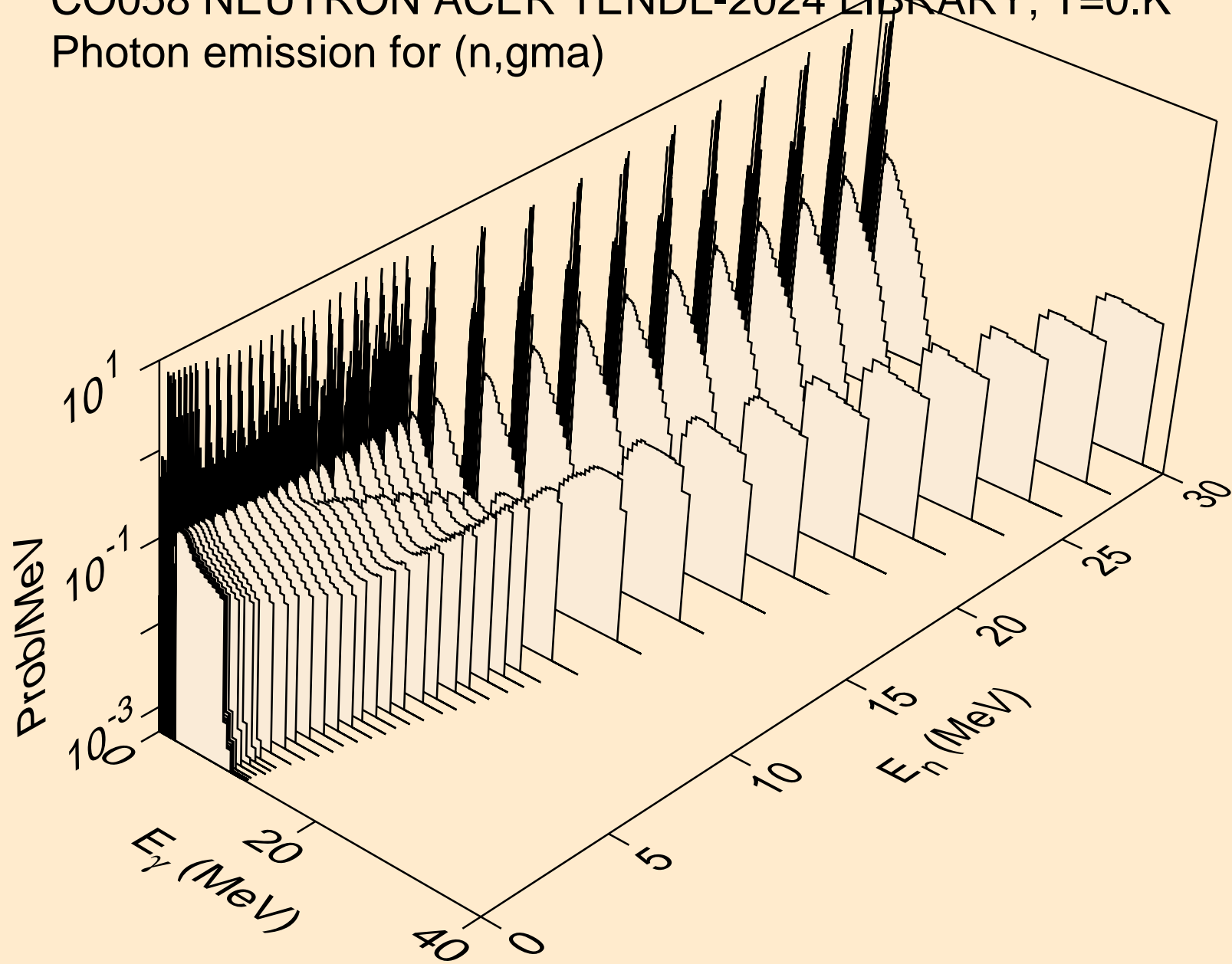
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Photon emission for (n,npa)



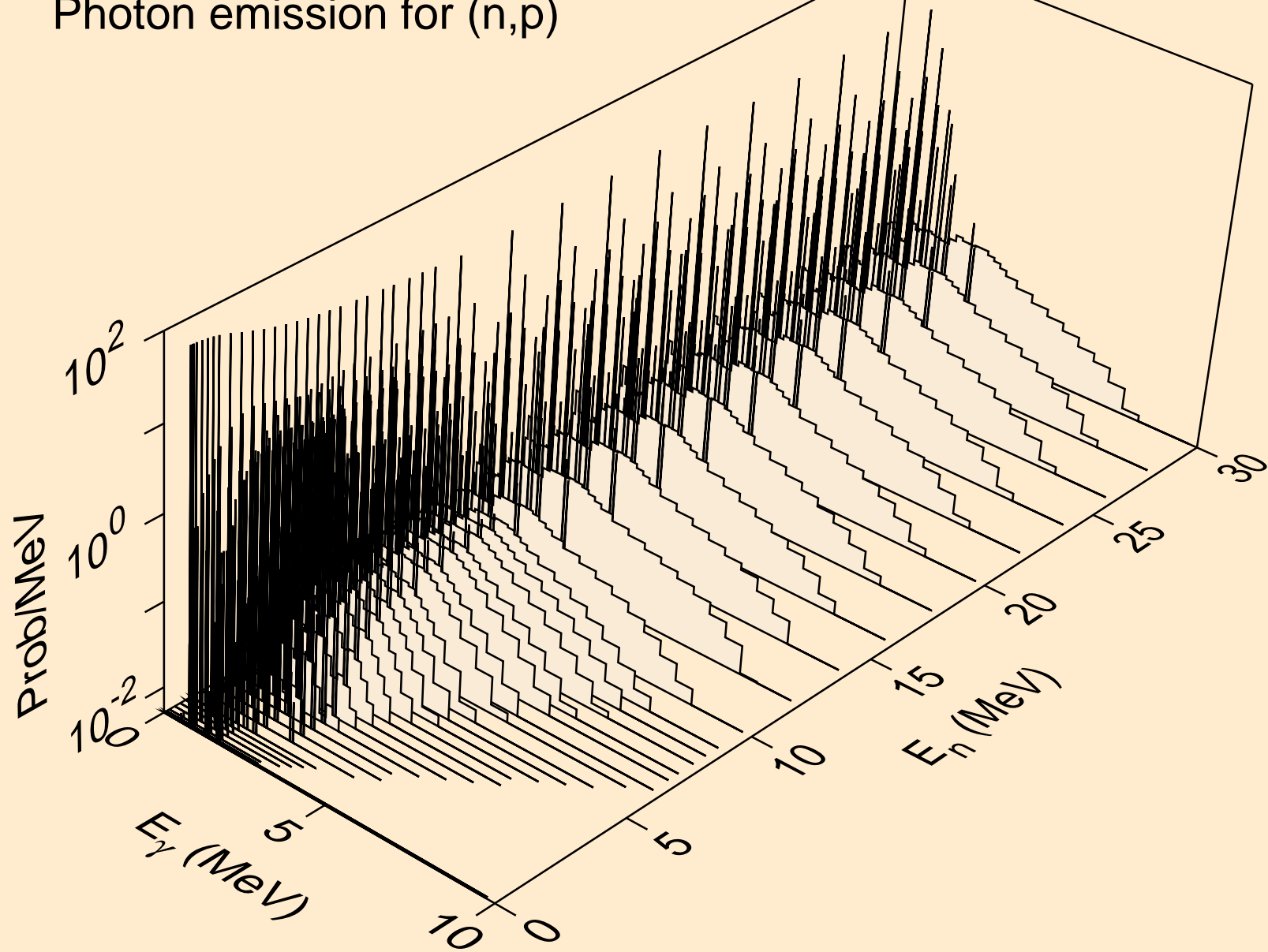
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



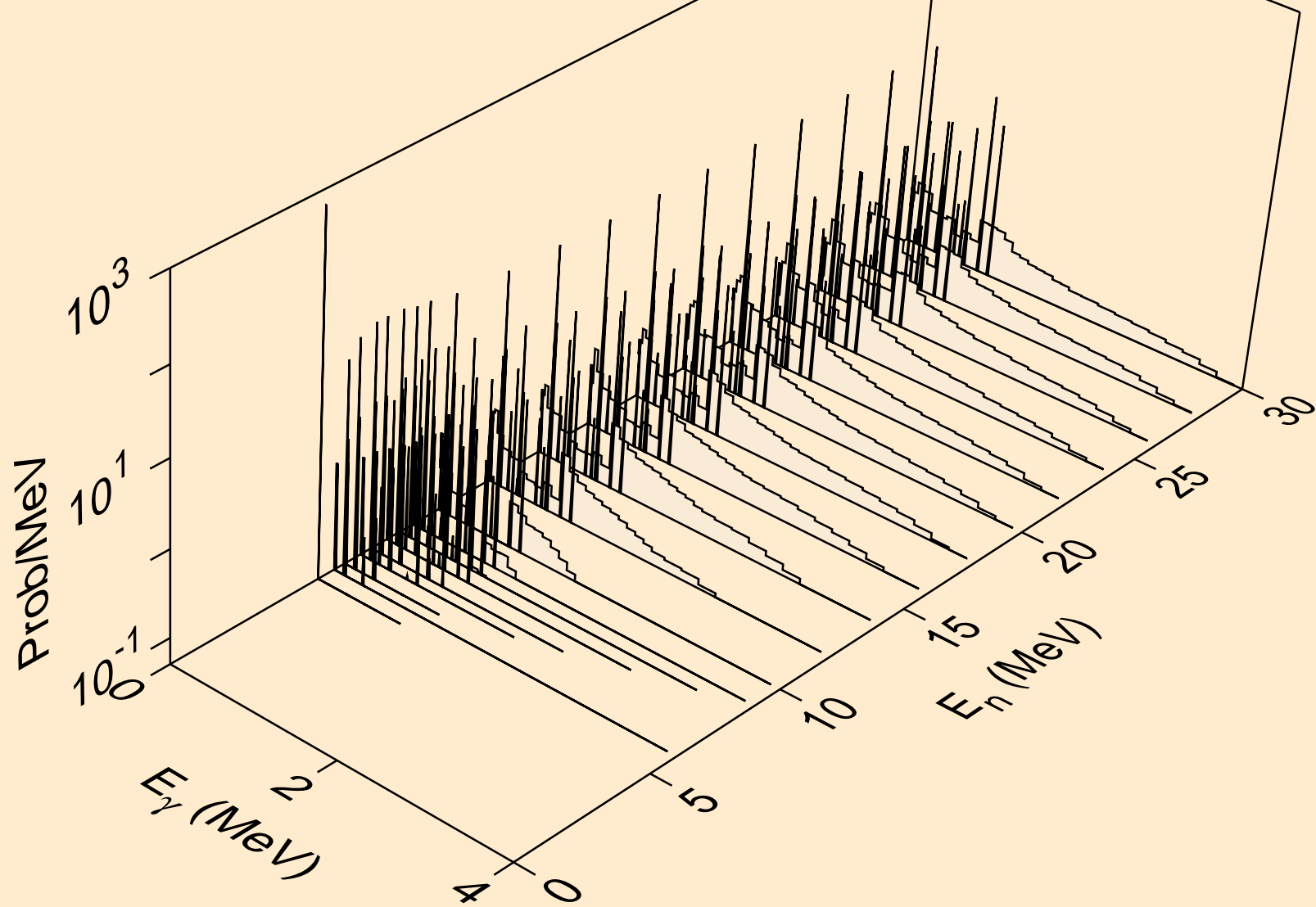
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Photon emission for (n,gma)



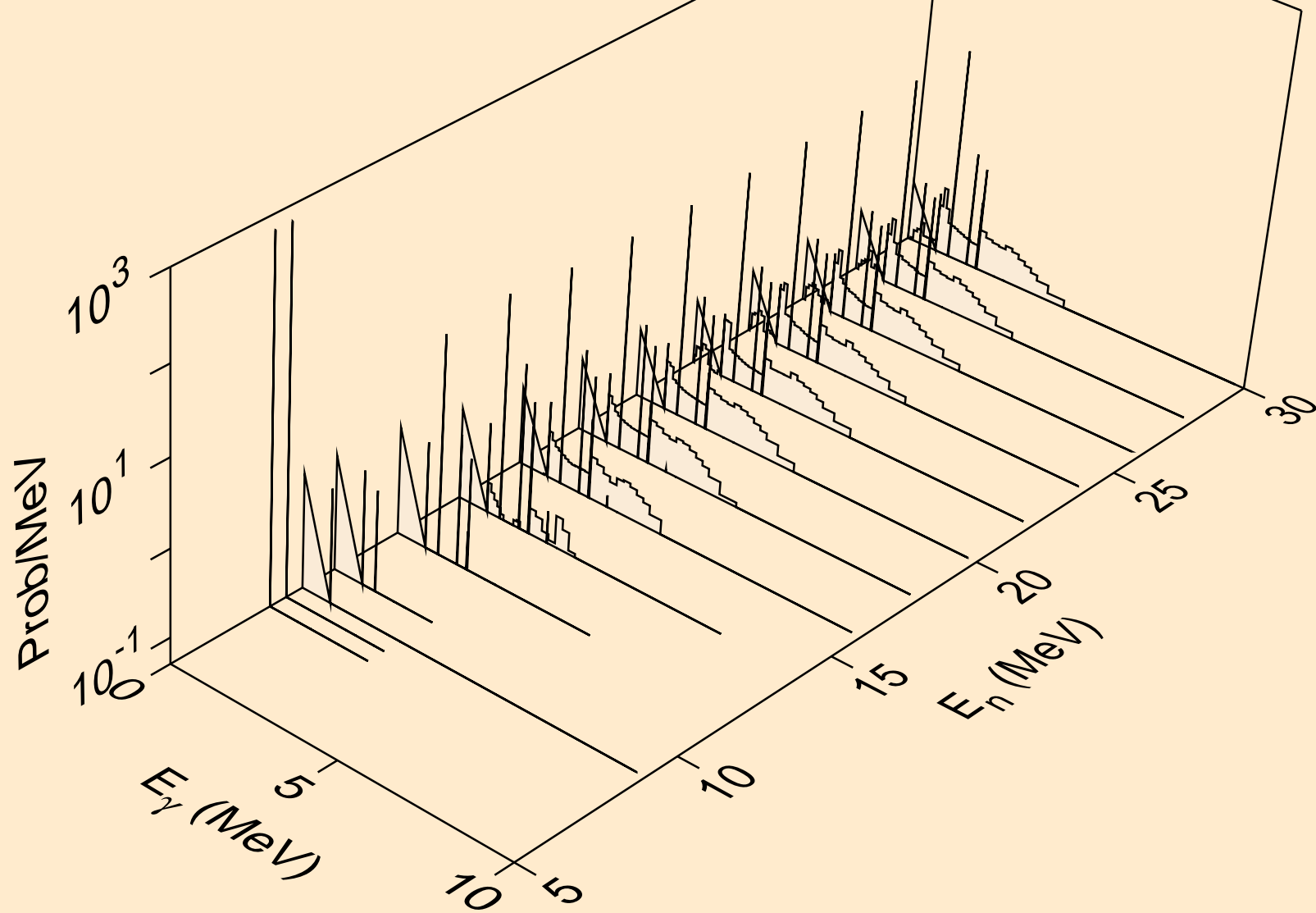
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)

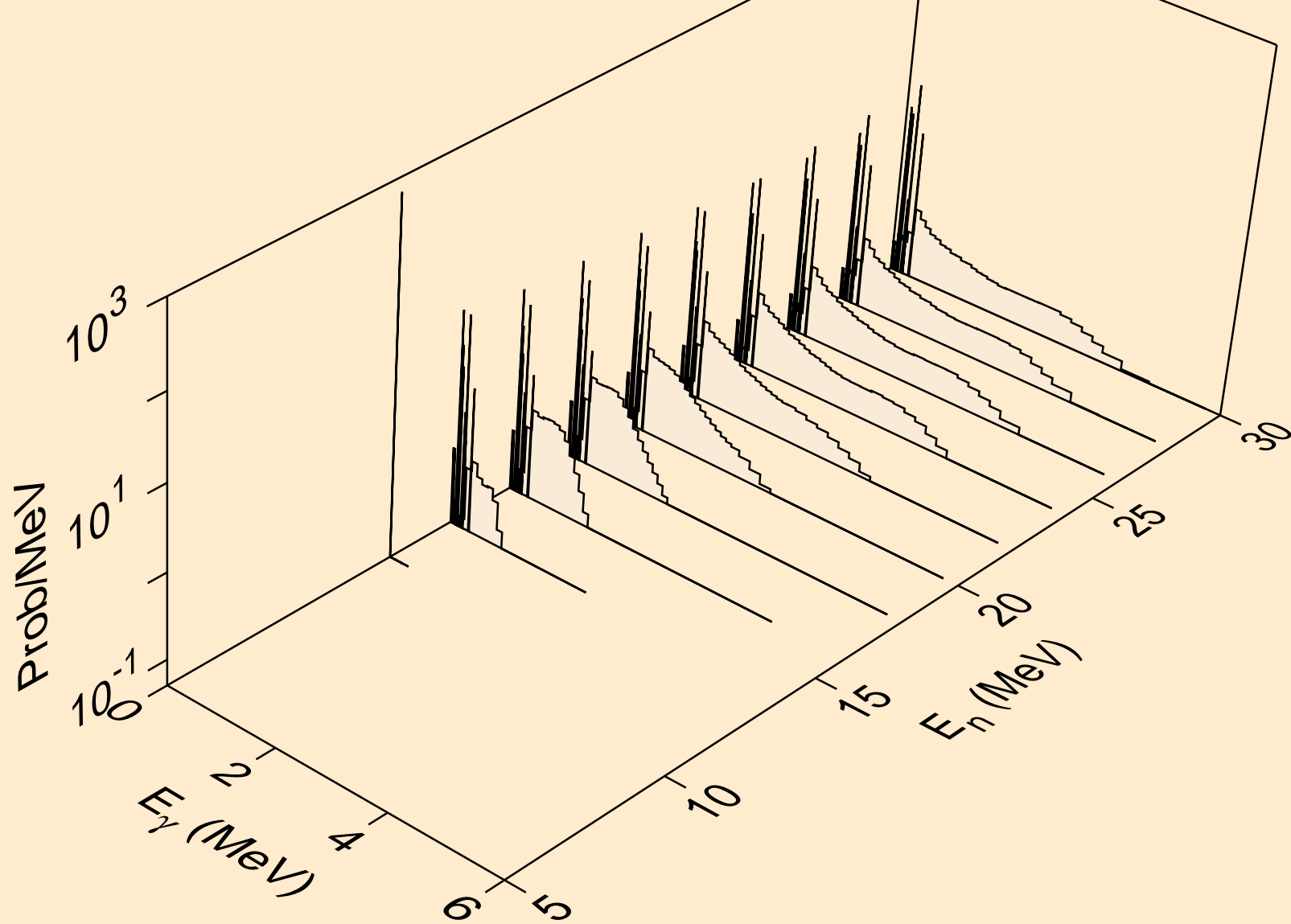


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

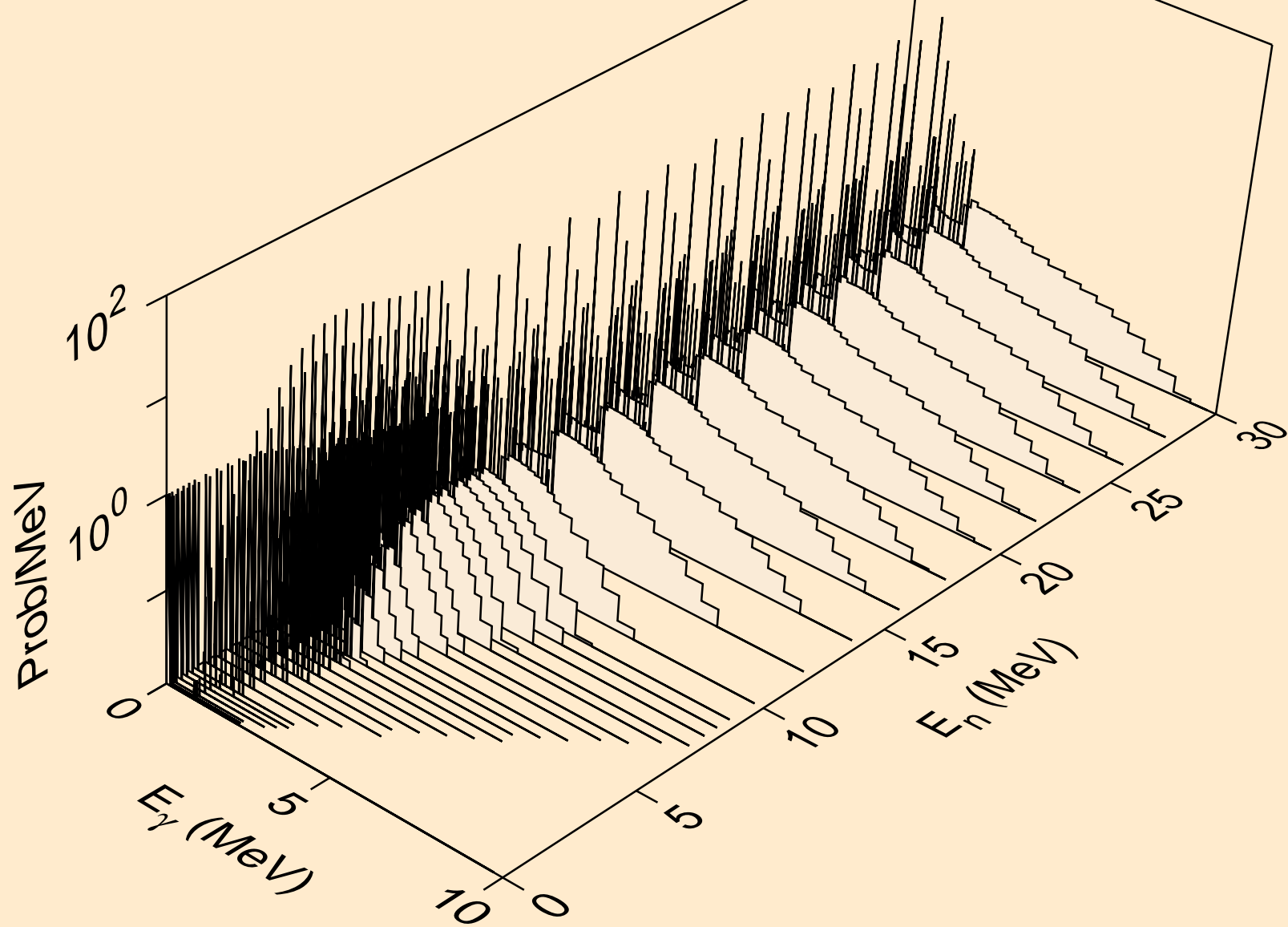




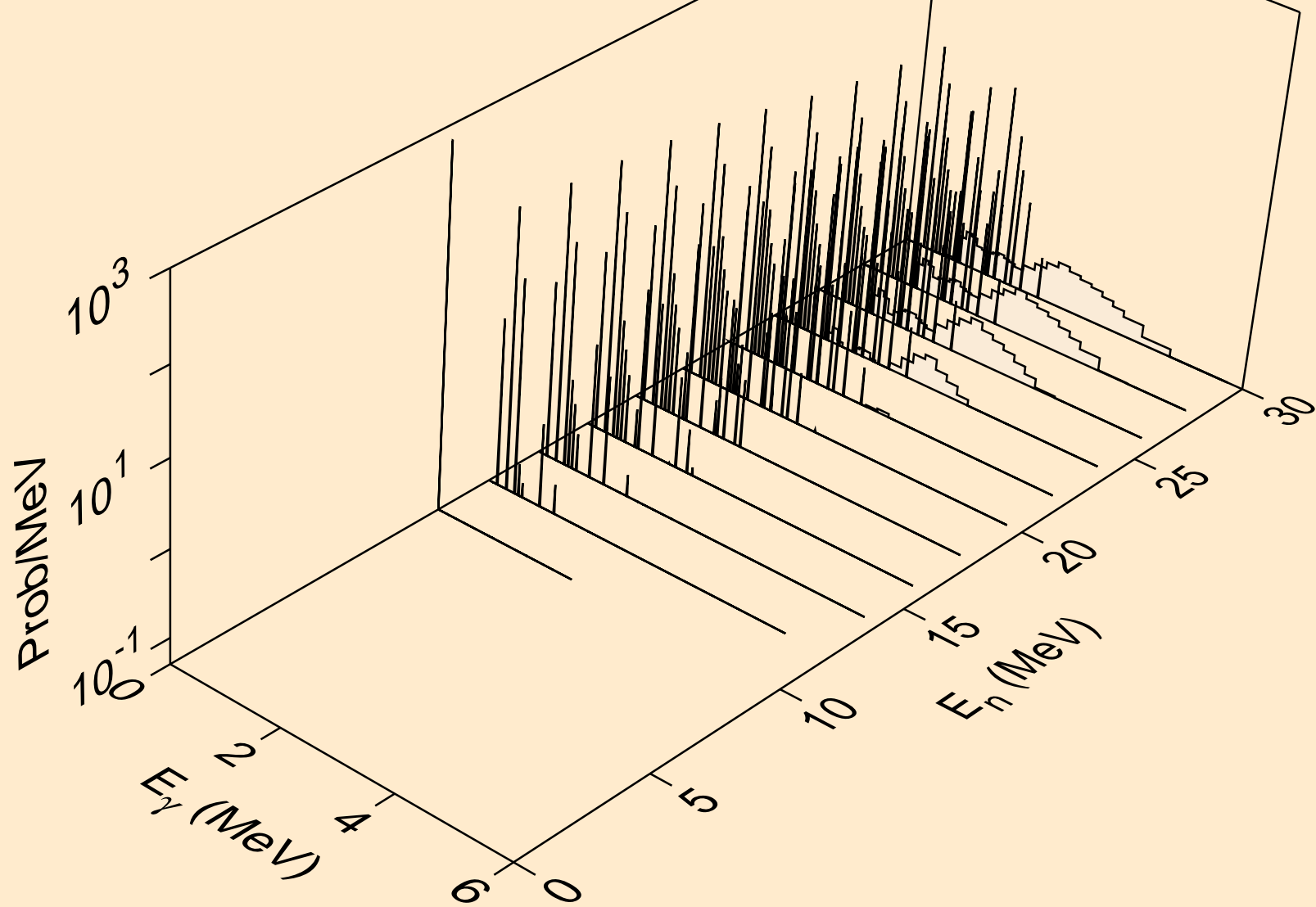
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Photon emission for (n,he3)



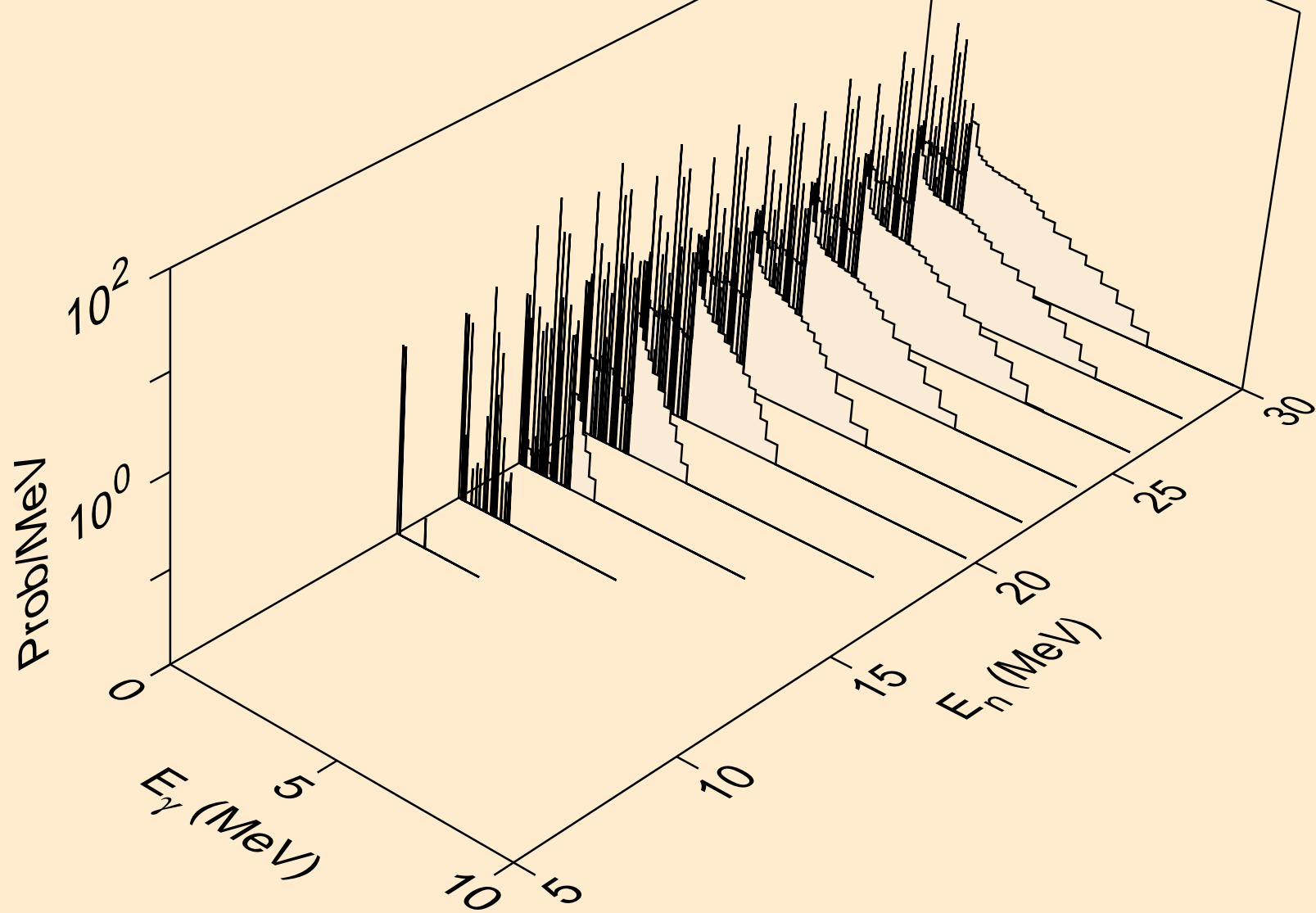
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Photon emission for (n,a)



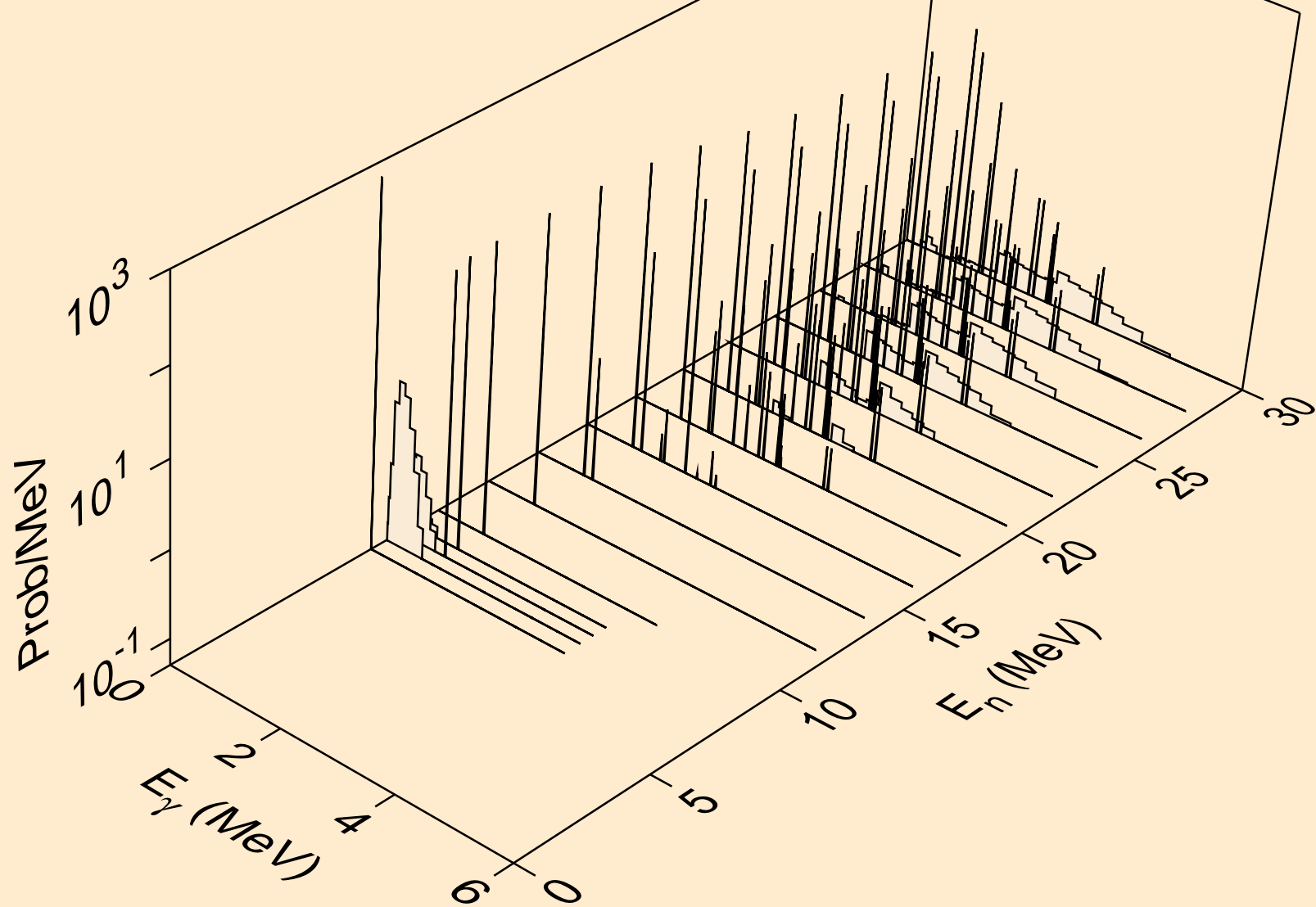
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Photon emission for (n,2a)



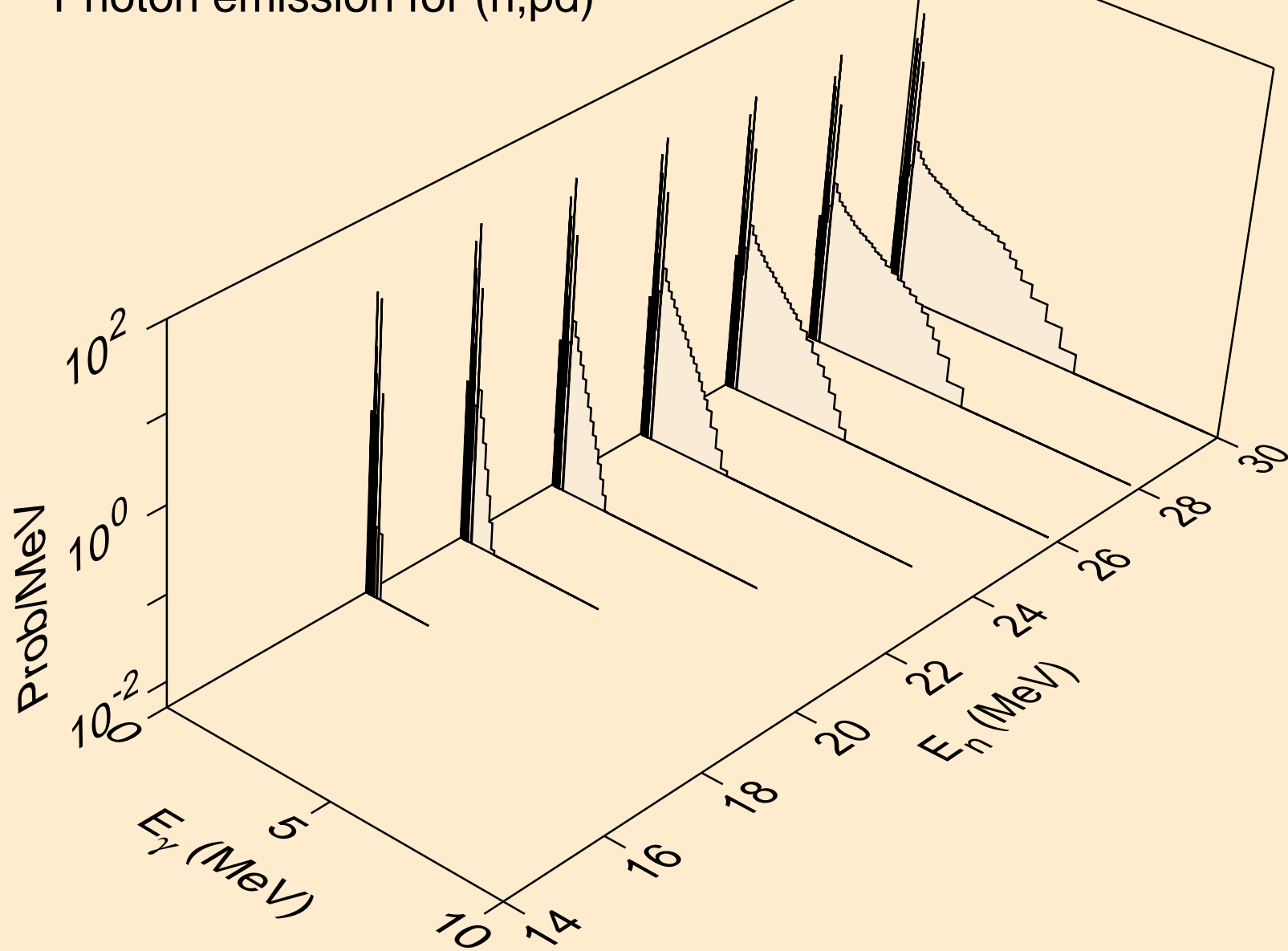
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Photon emission for (n,2p)



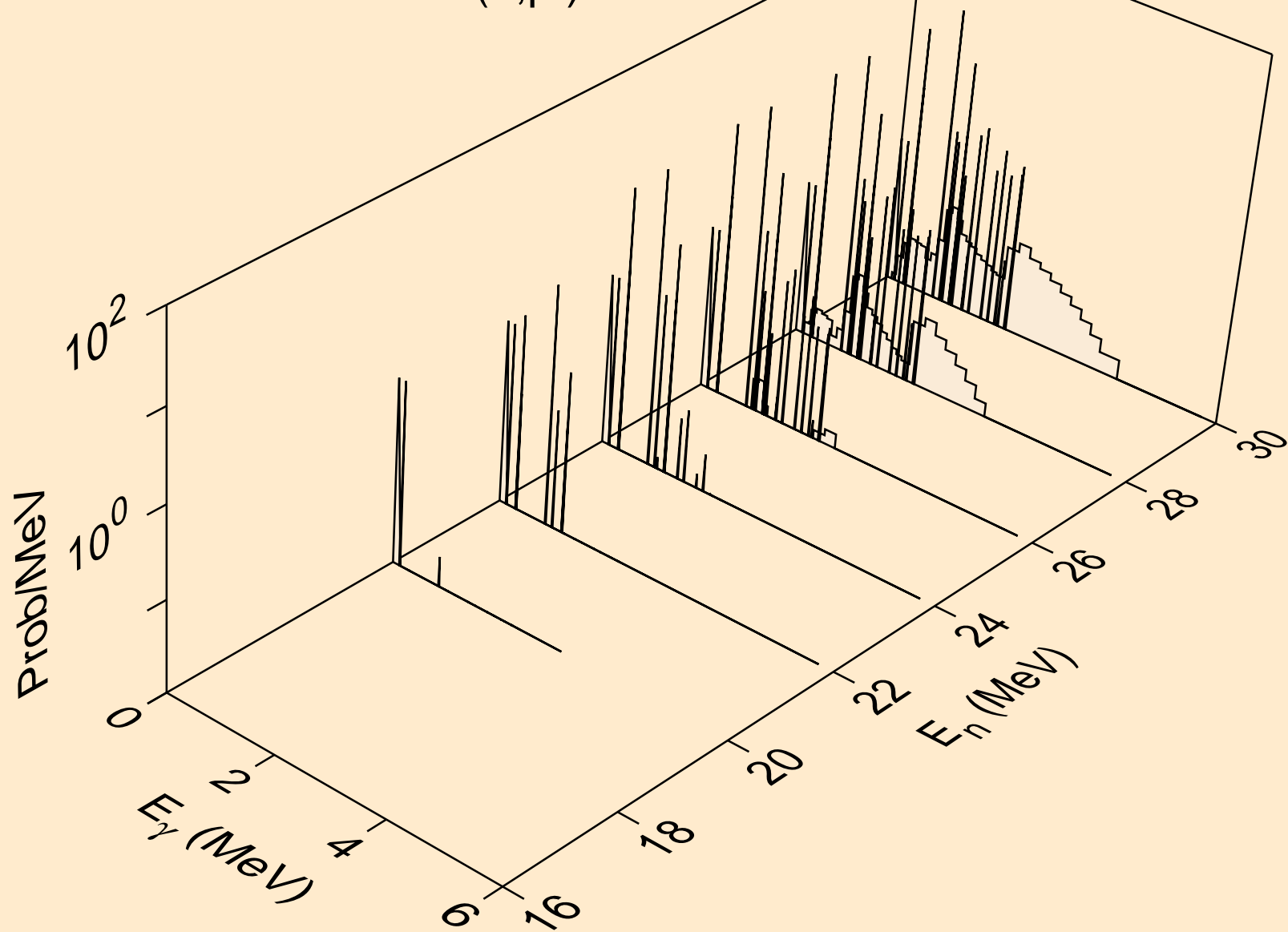
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Photon emission for (n,p)



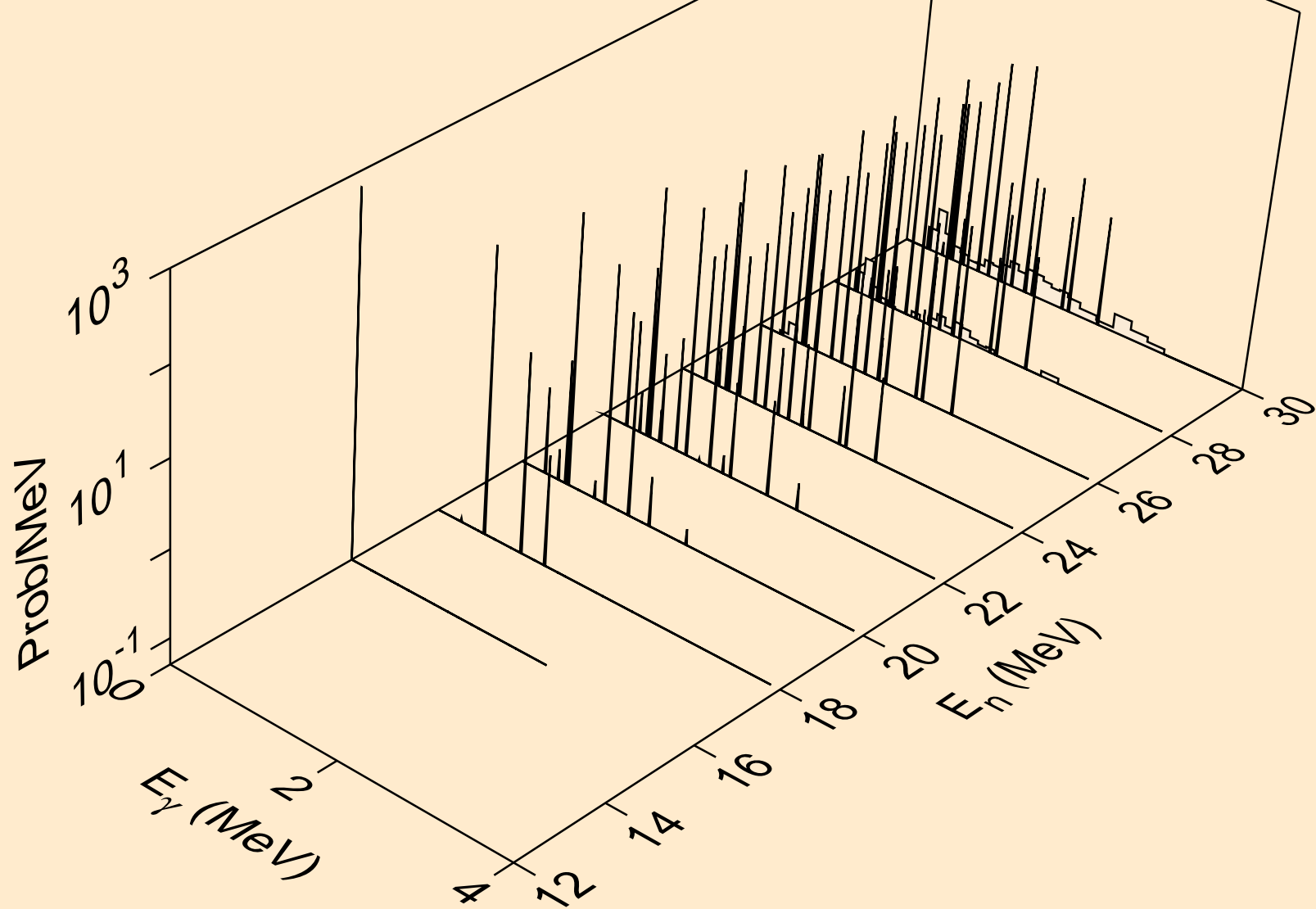
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

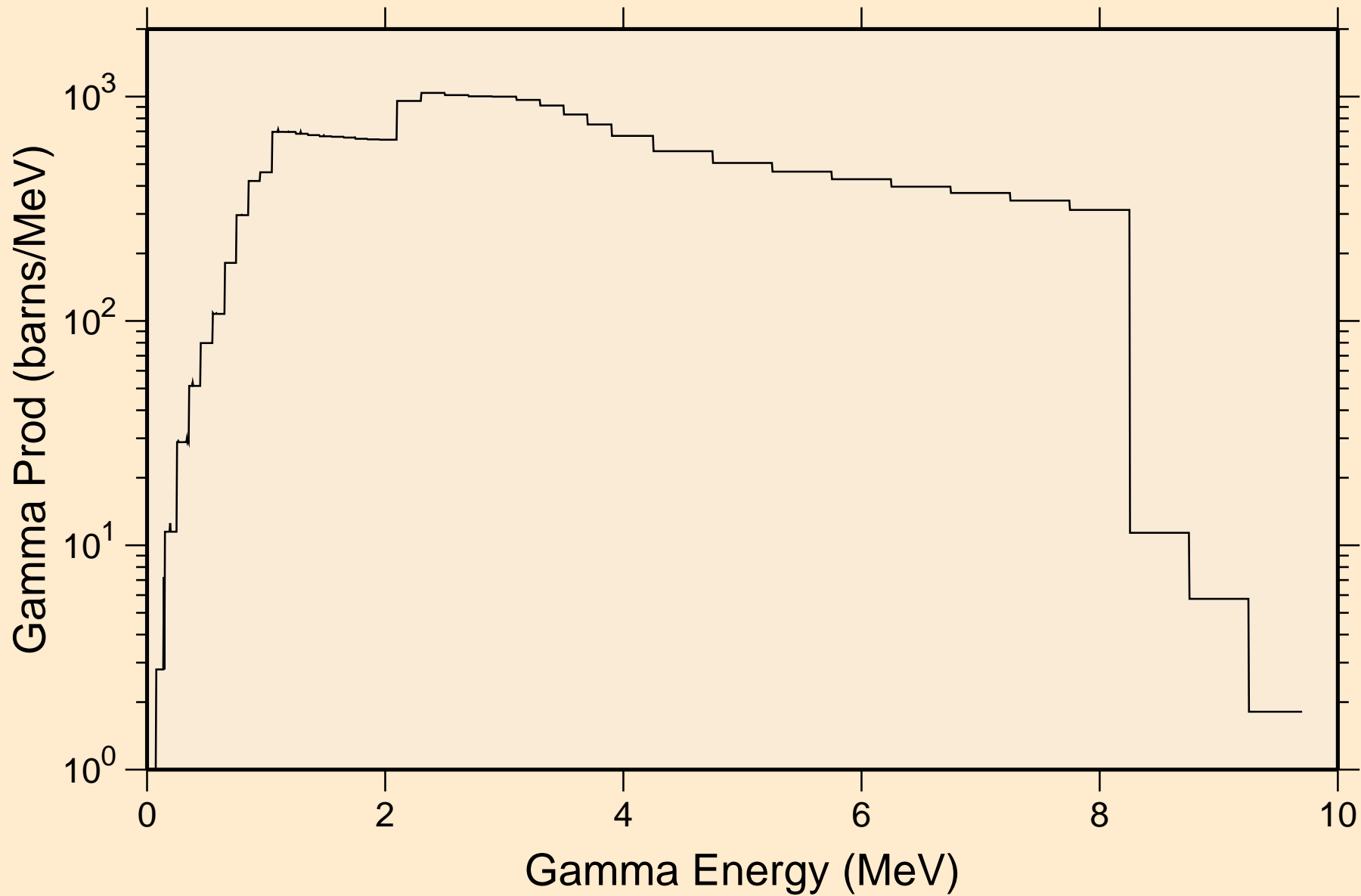


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Photon emission for (n,da)

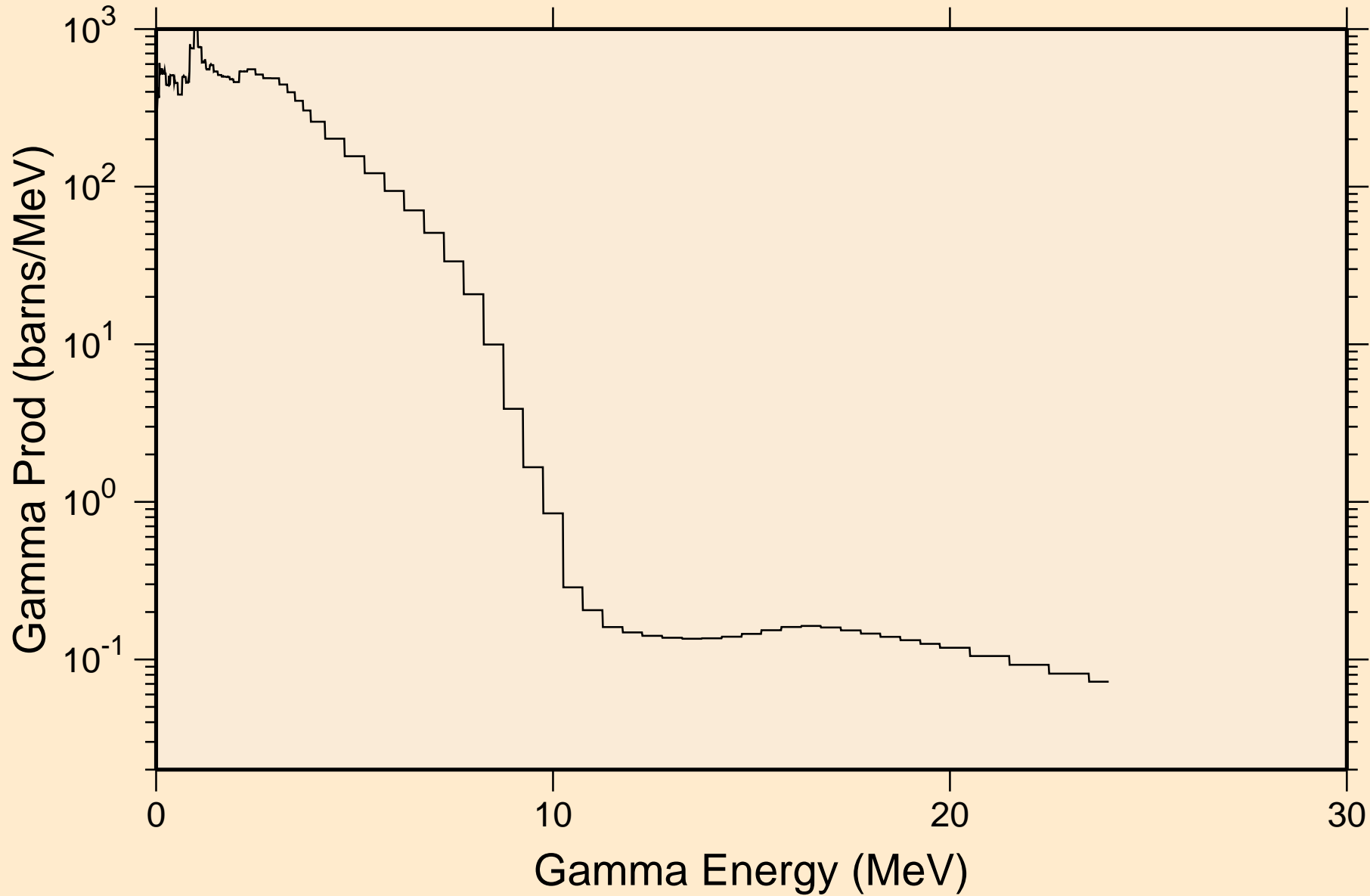




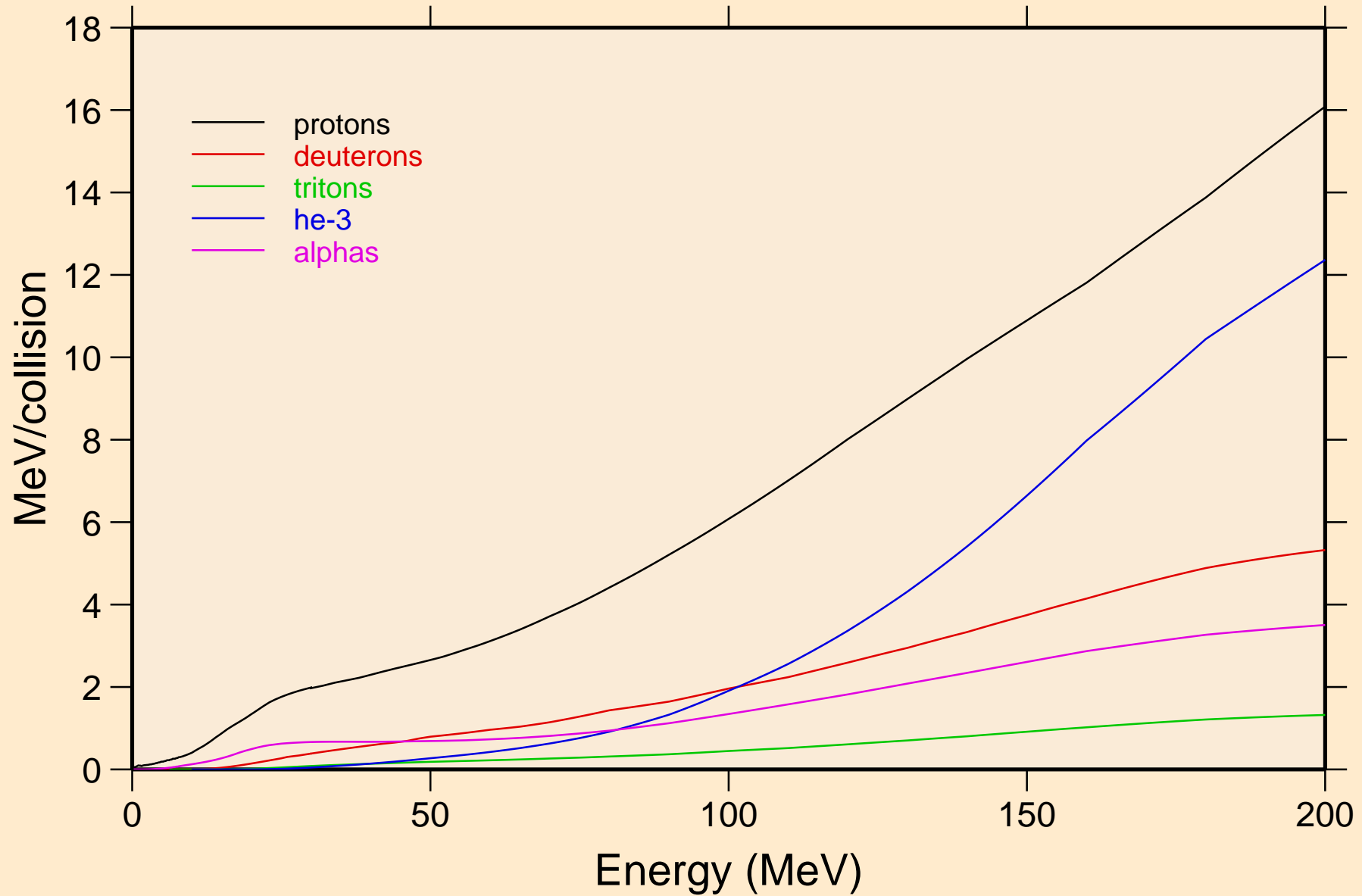
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



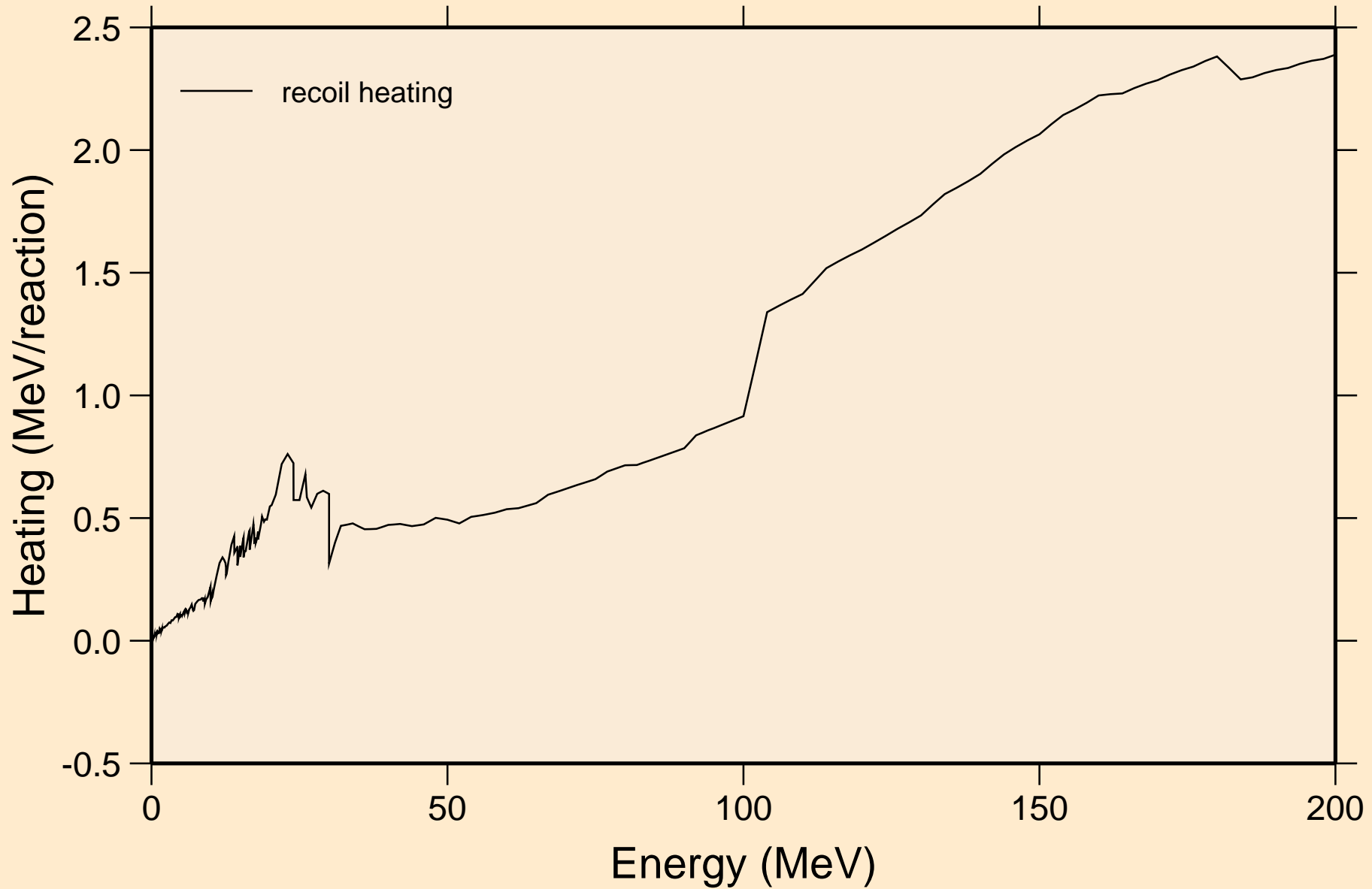
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



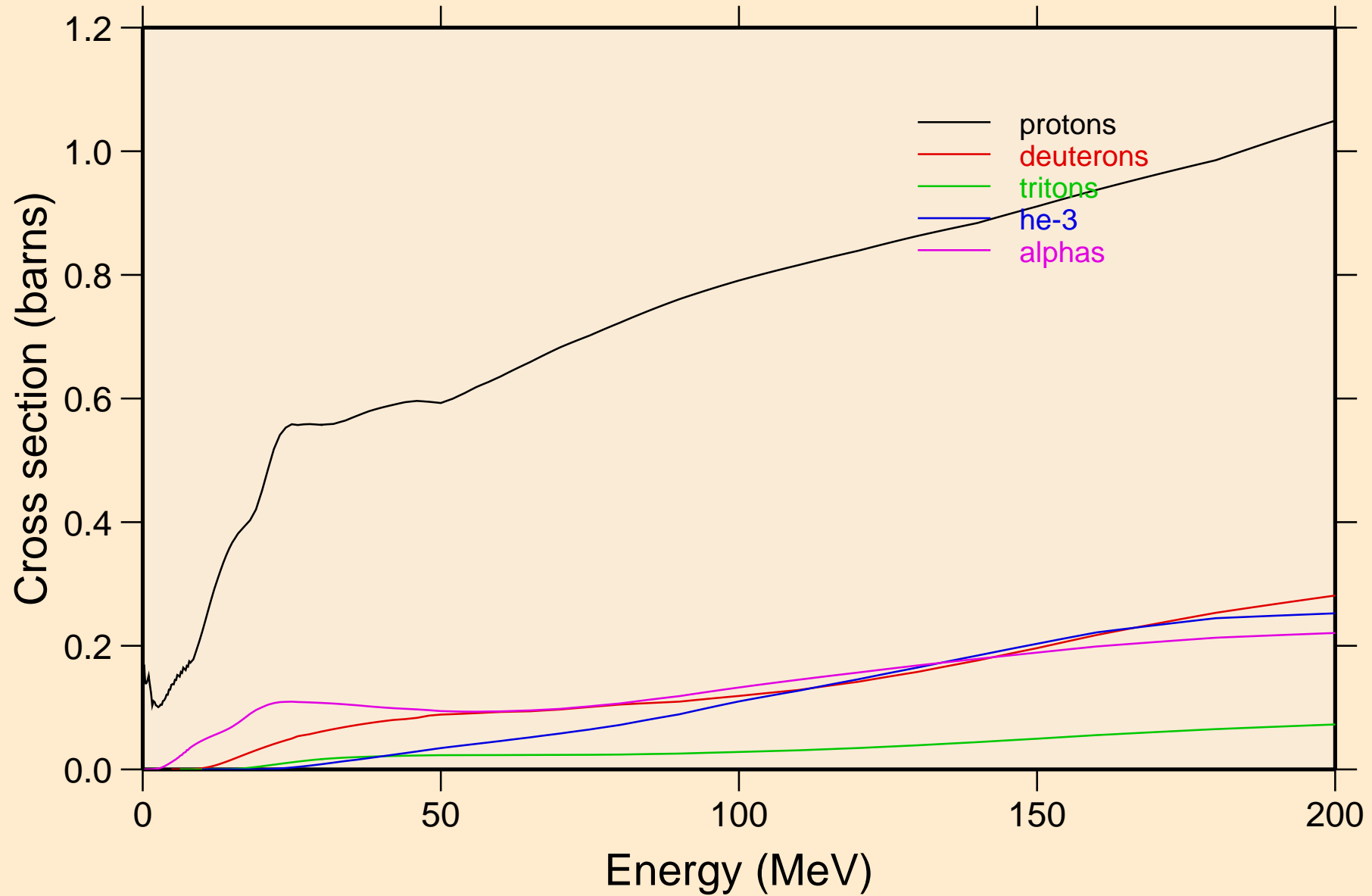
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



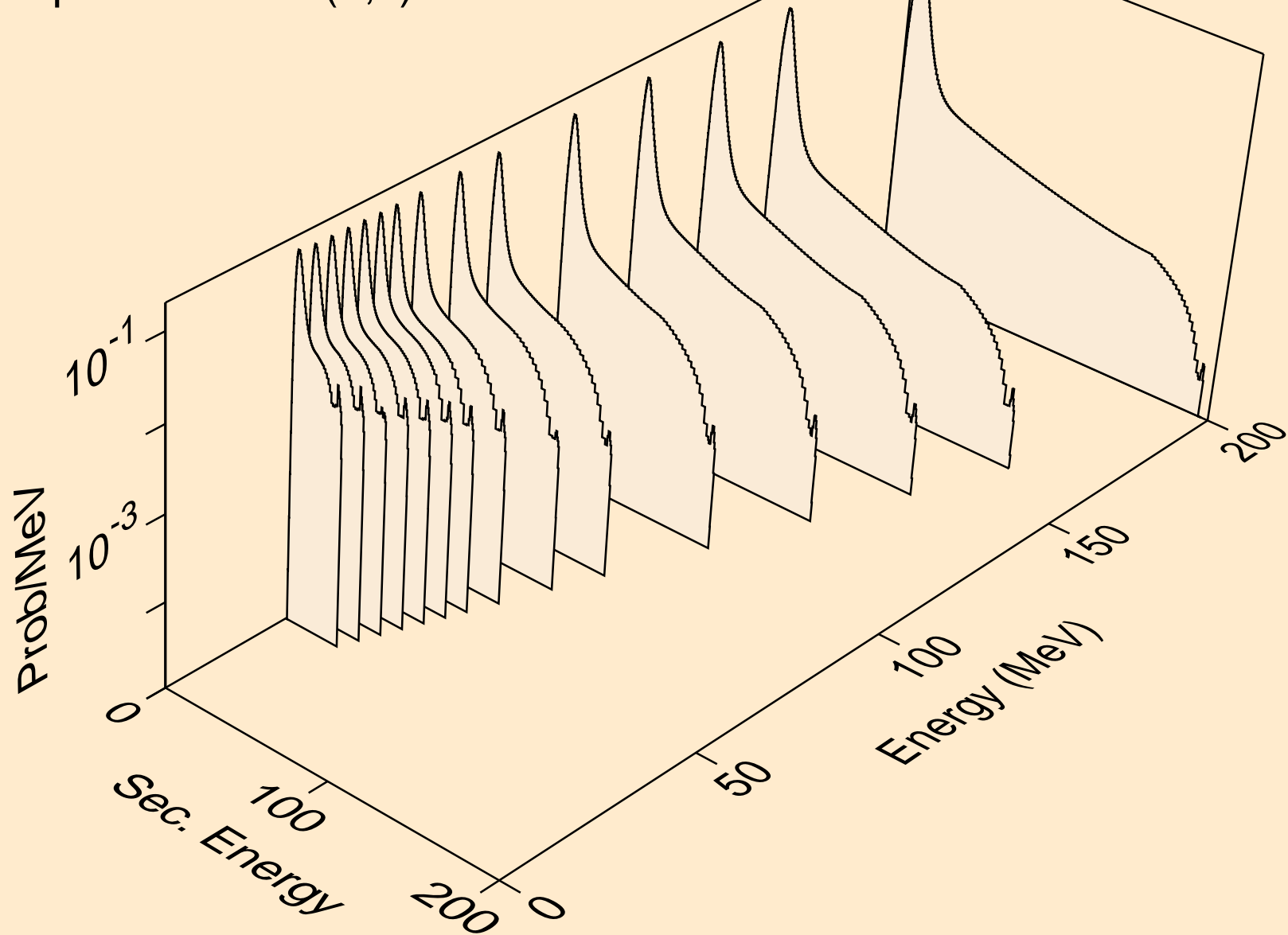
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



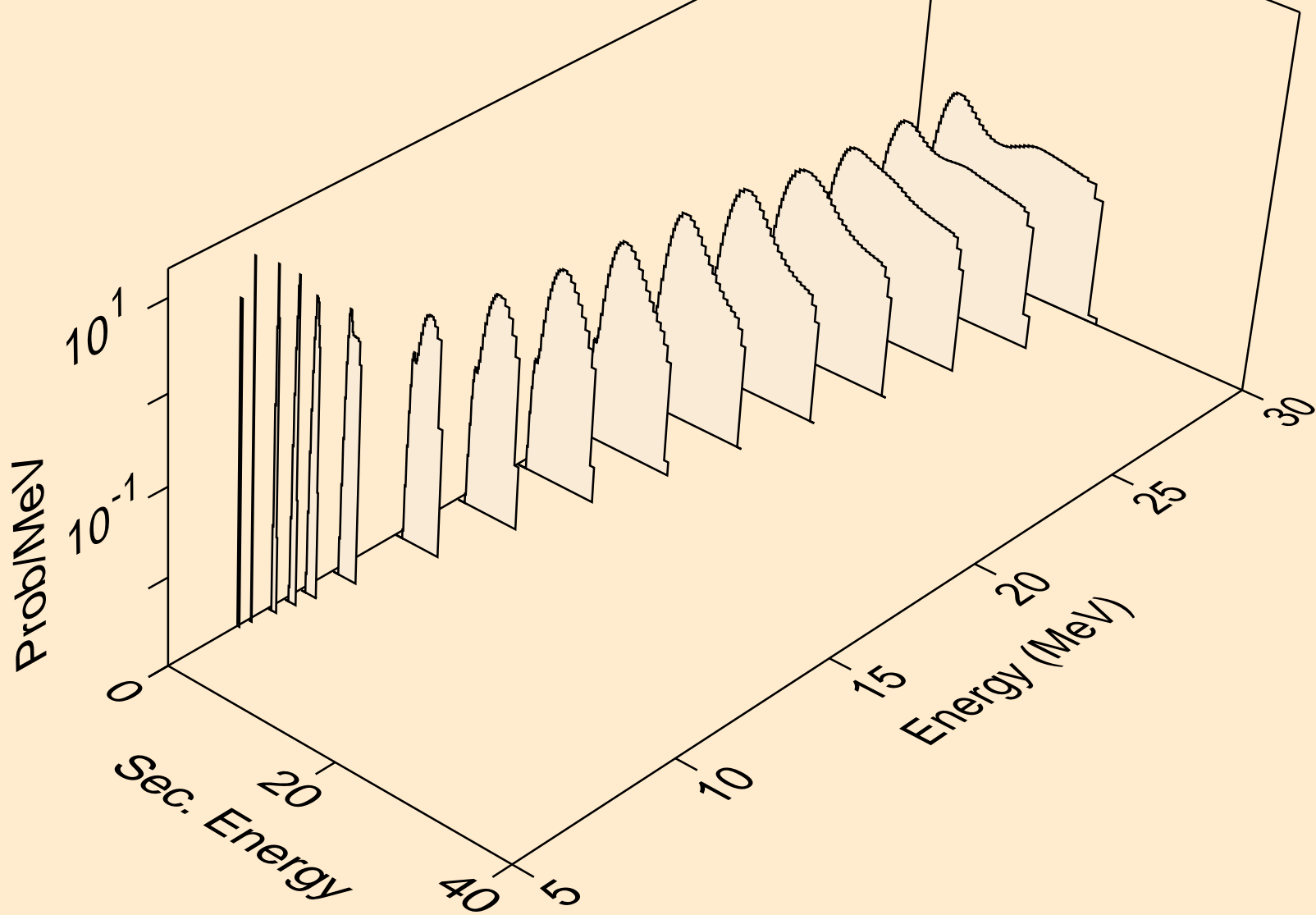
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



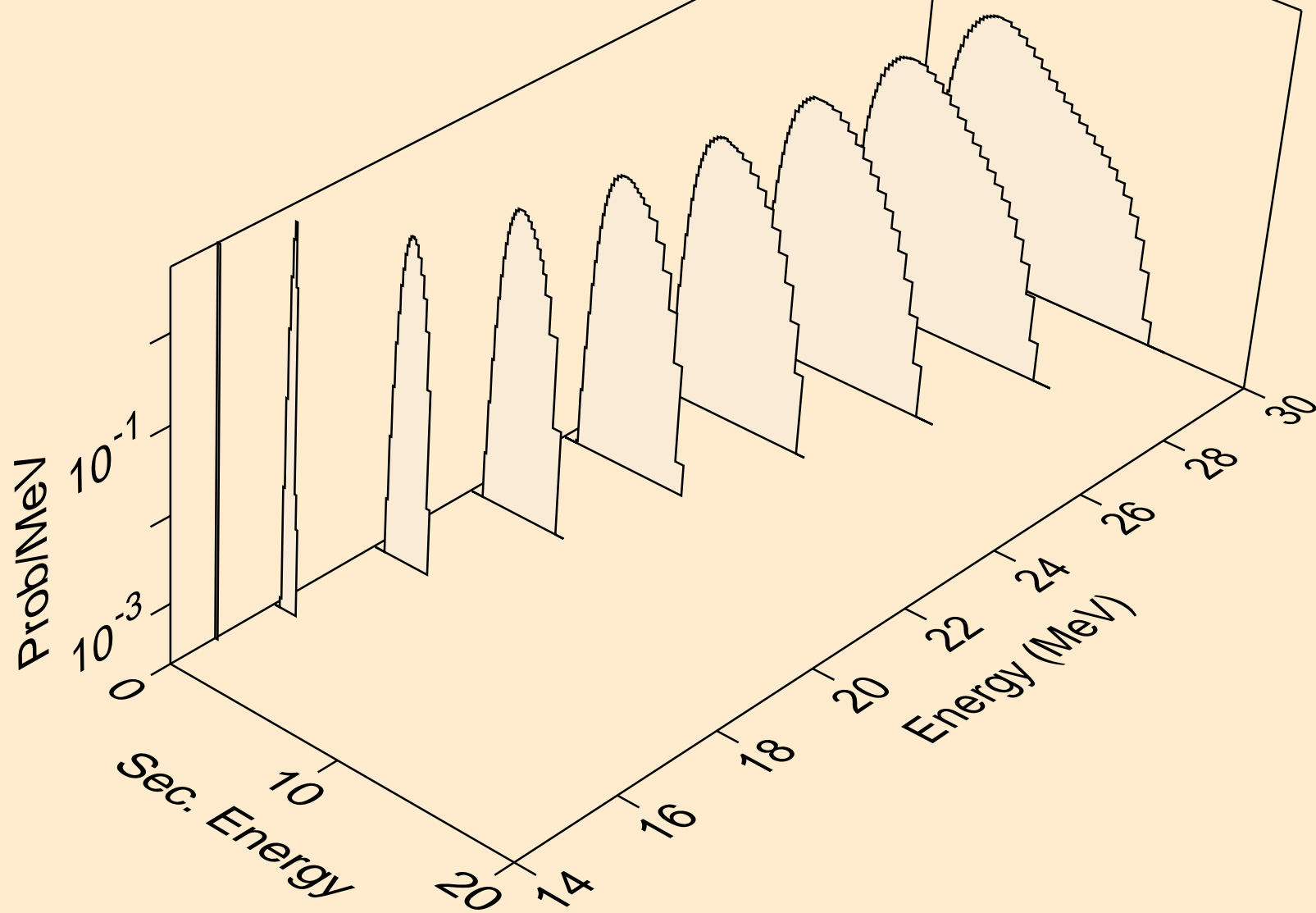
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

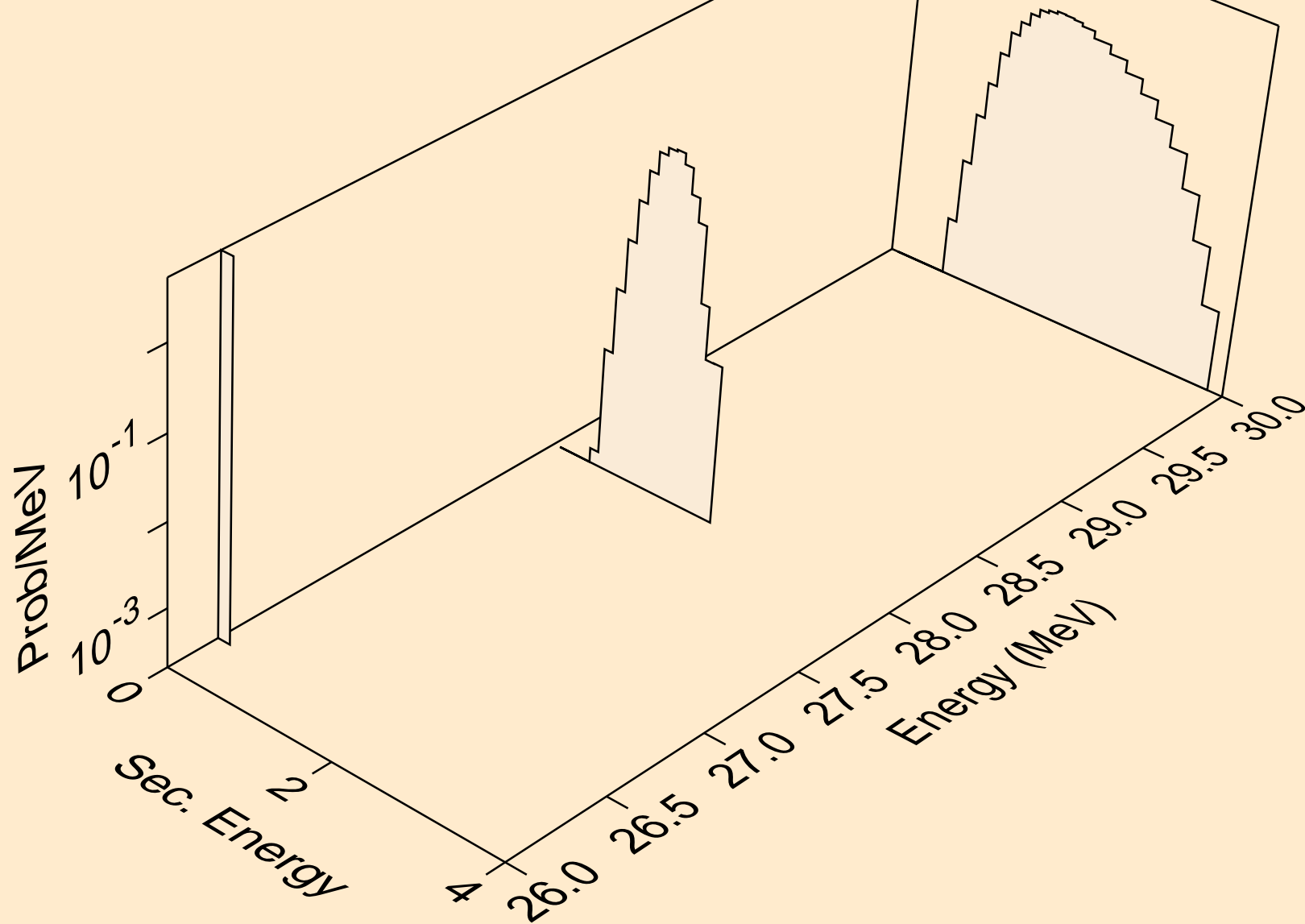


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protons from (n,2np)

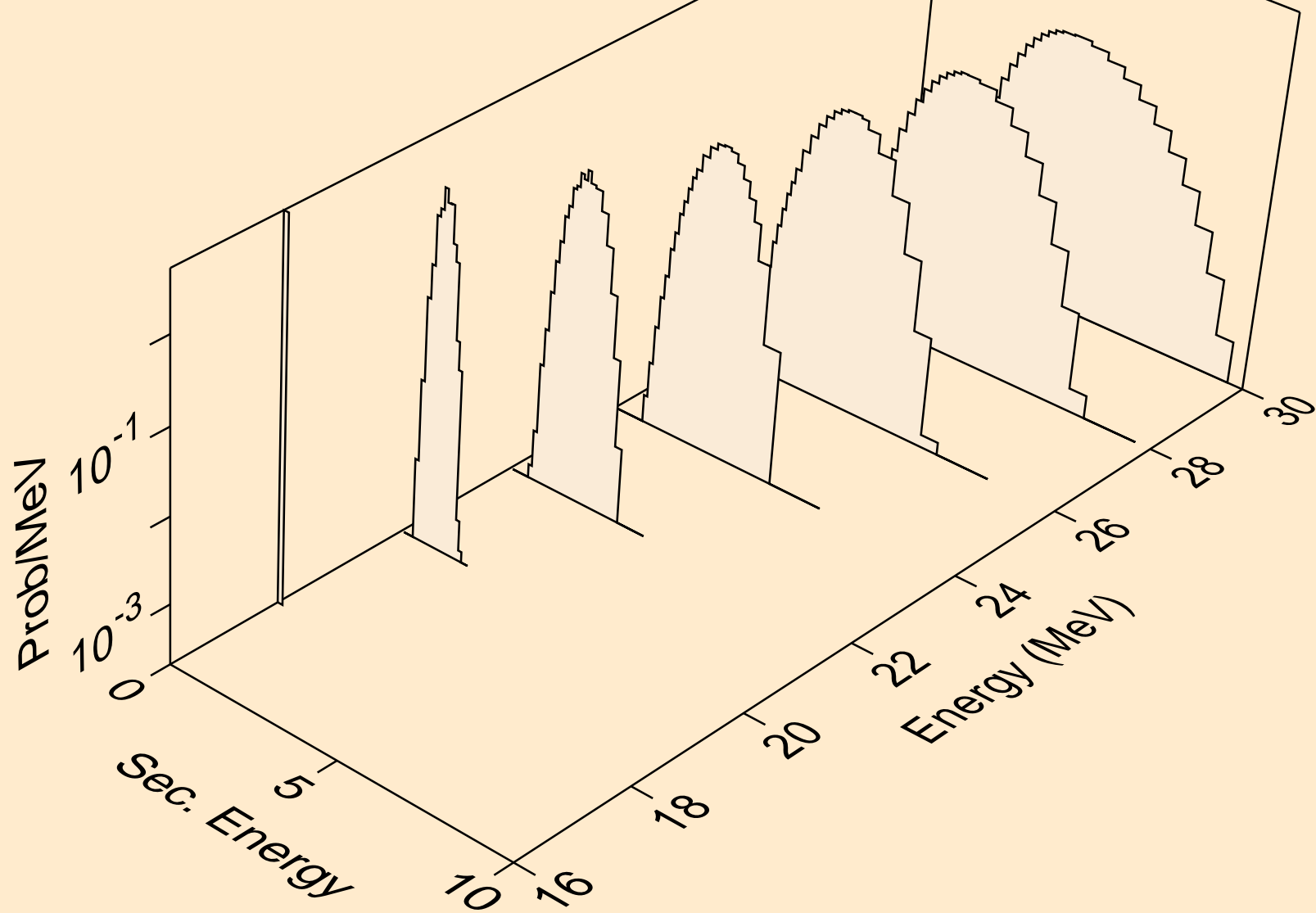




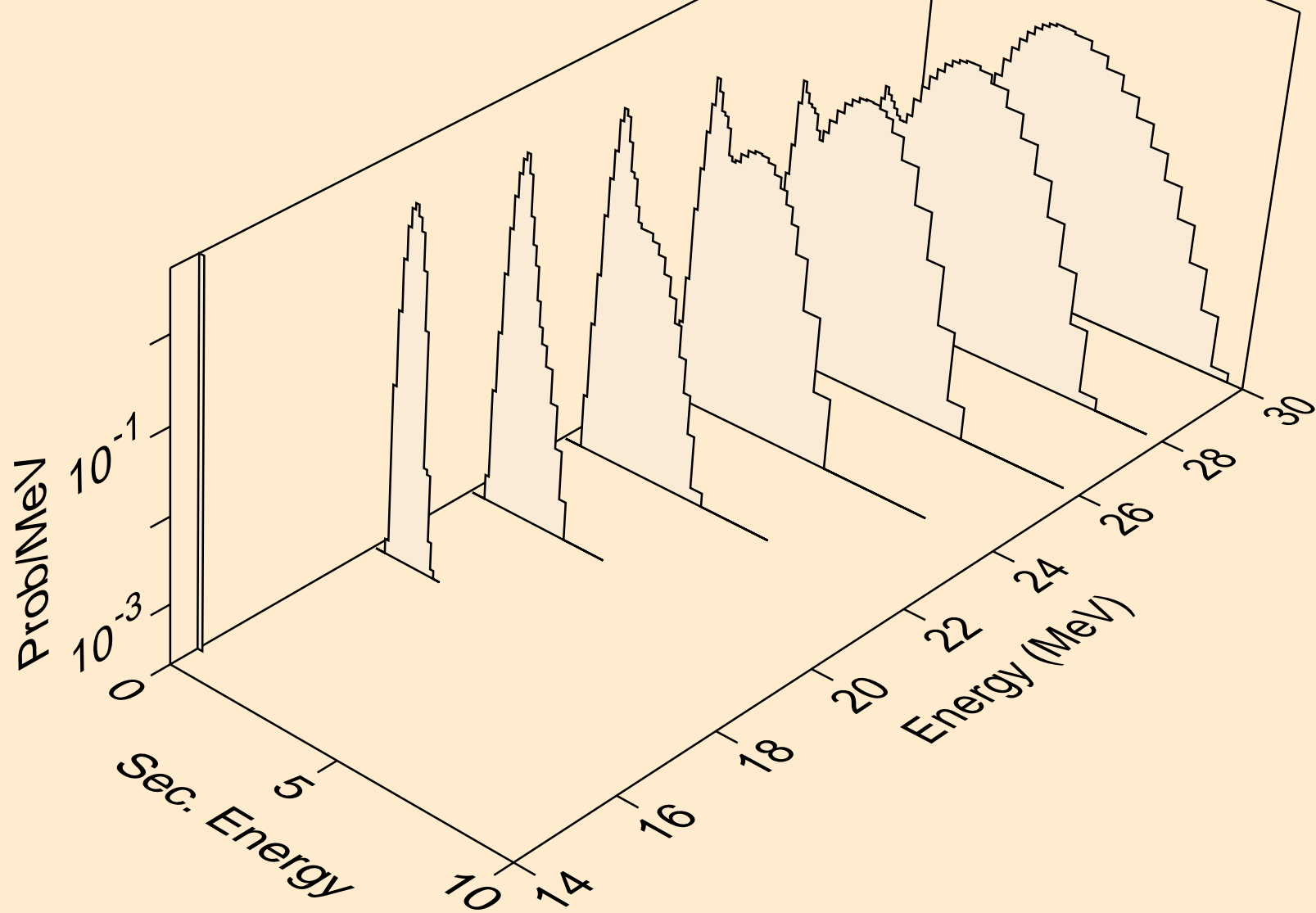
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protons from (n,3np)



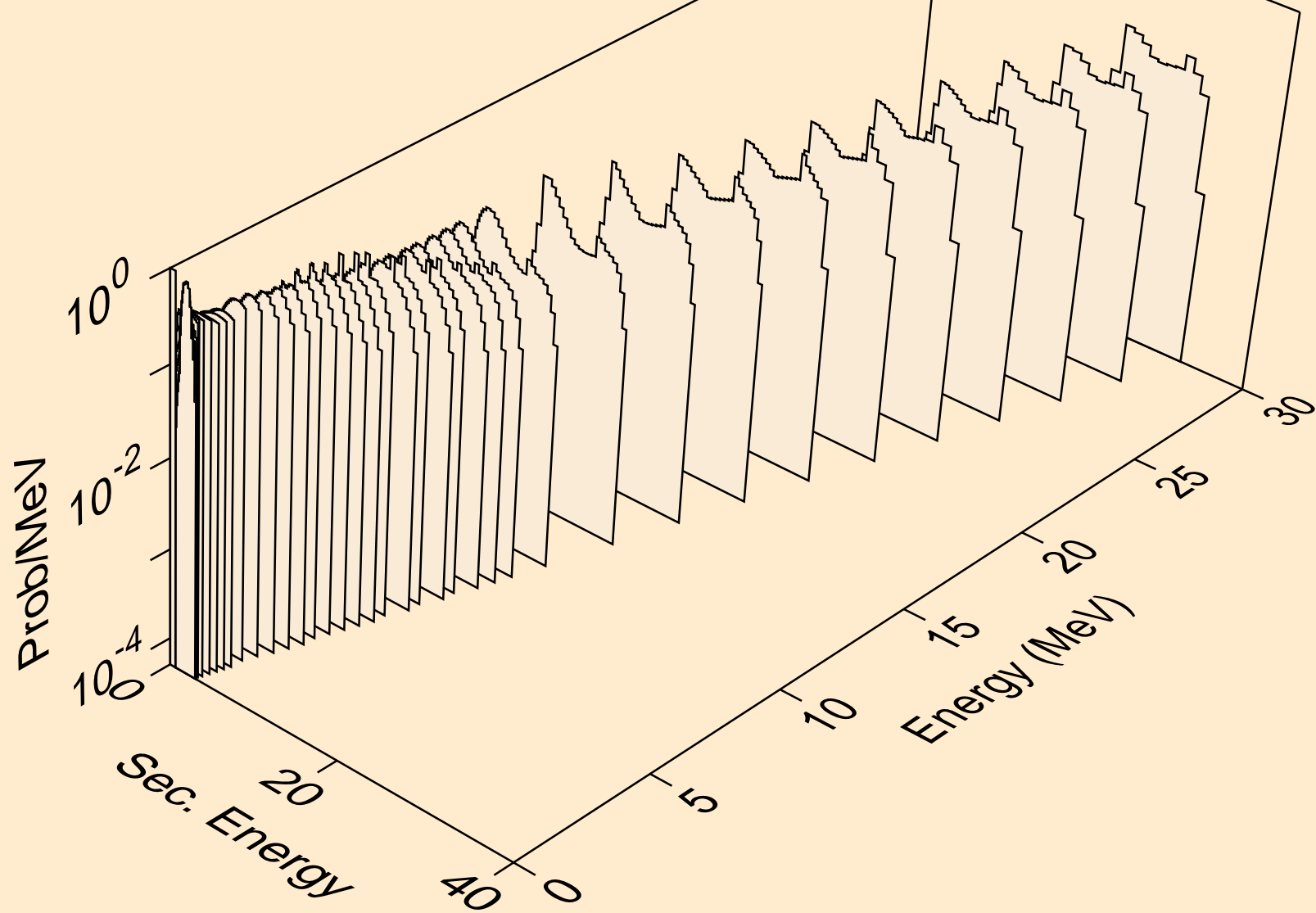
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protons from (n,n2p)



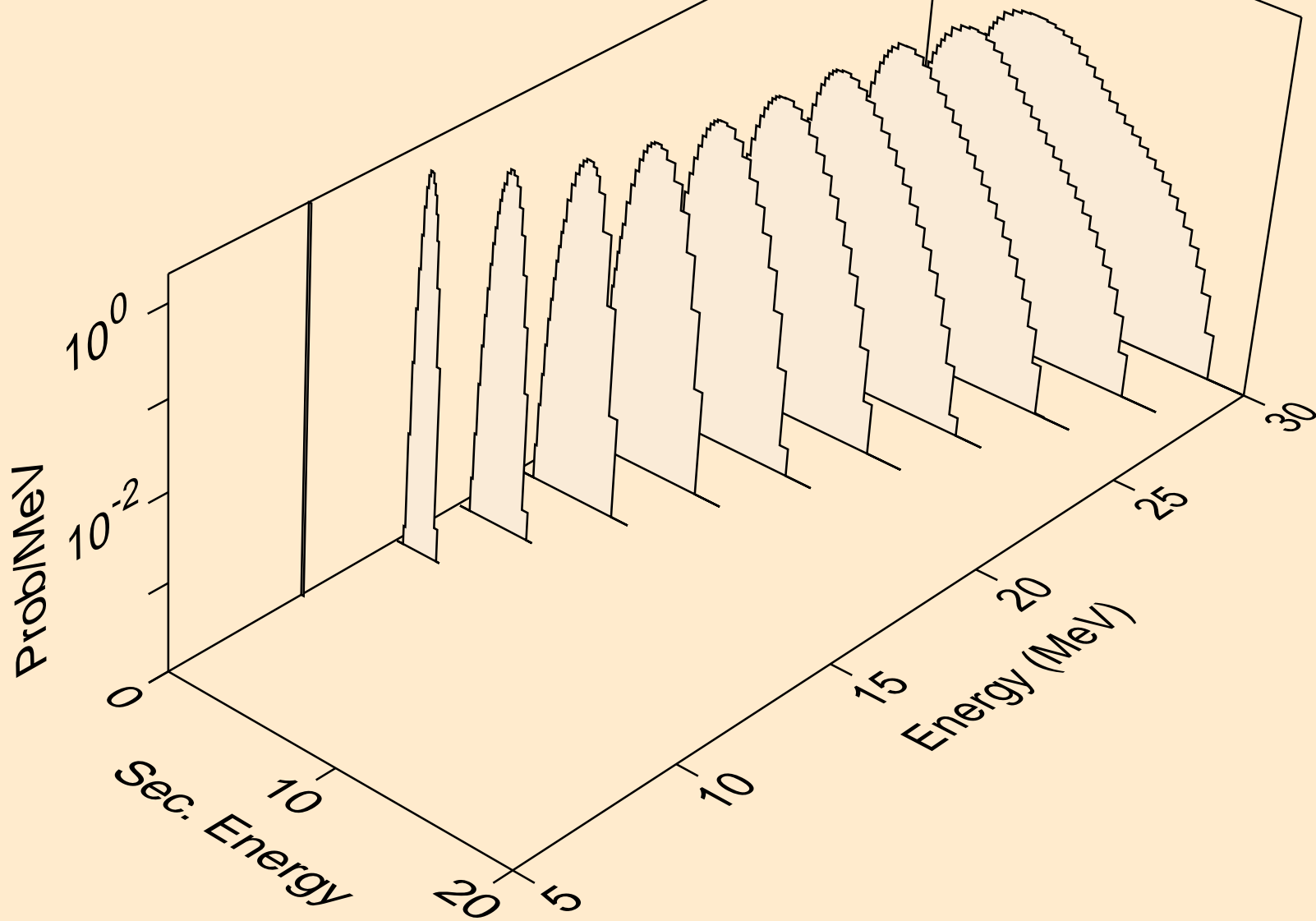
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protons from (n,npa)



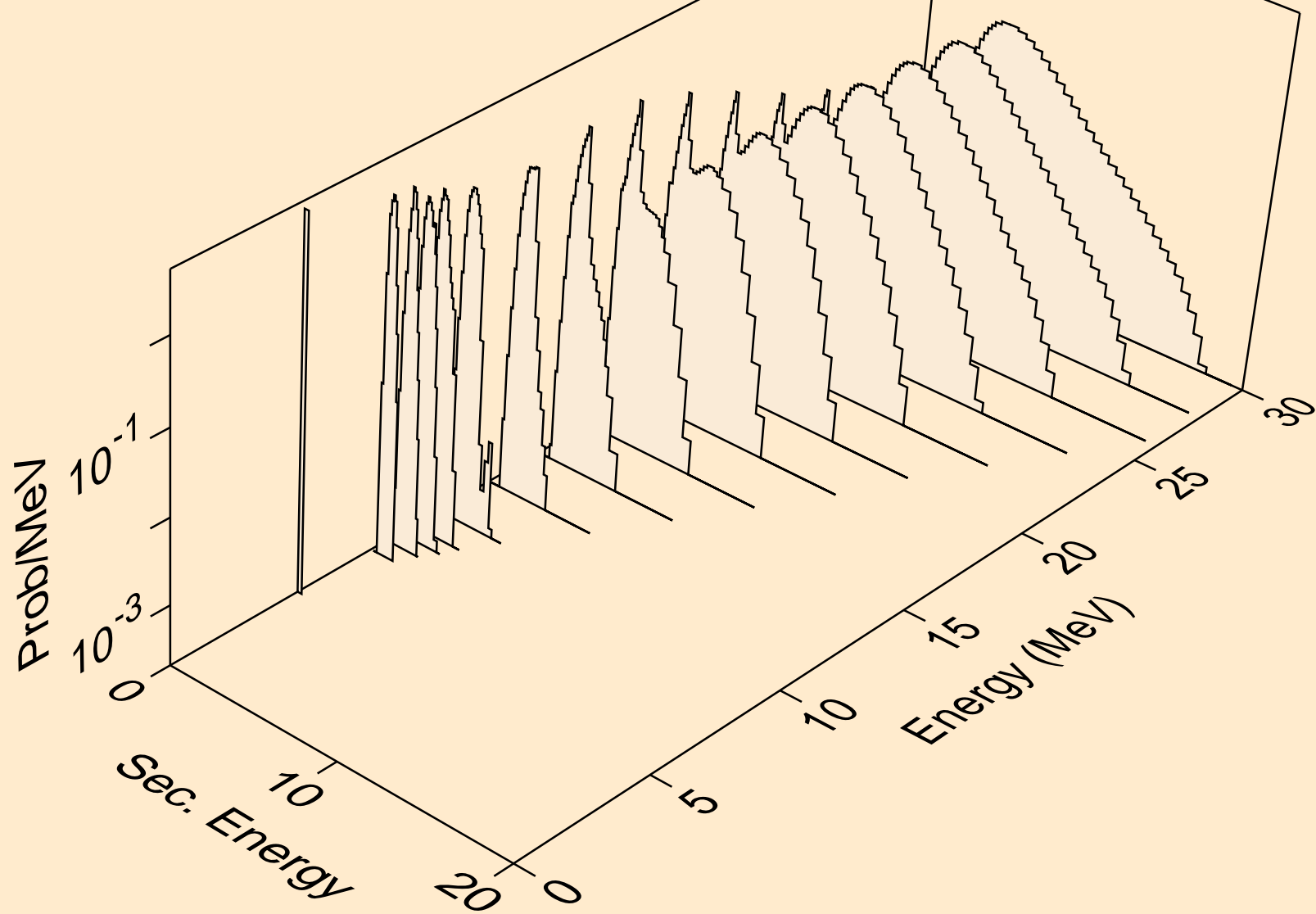
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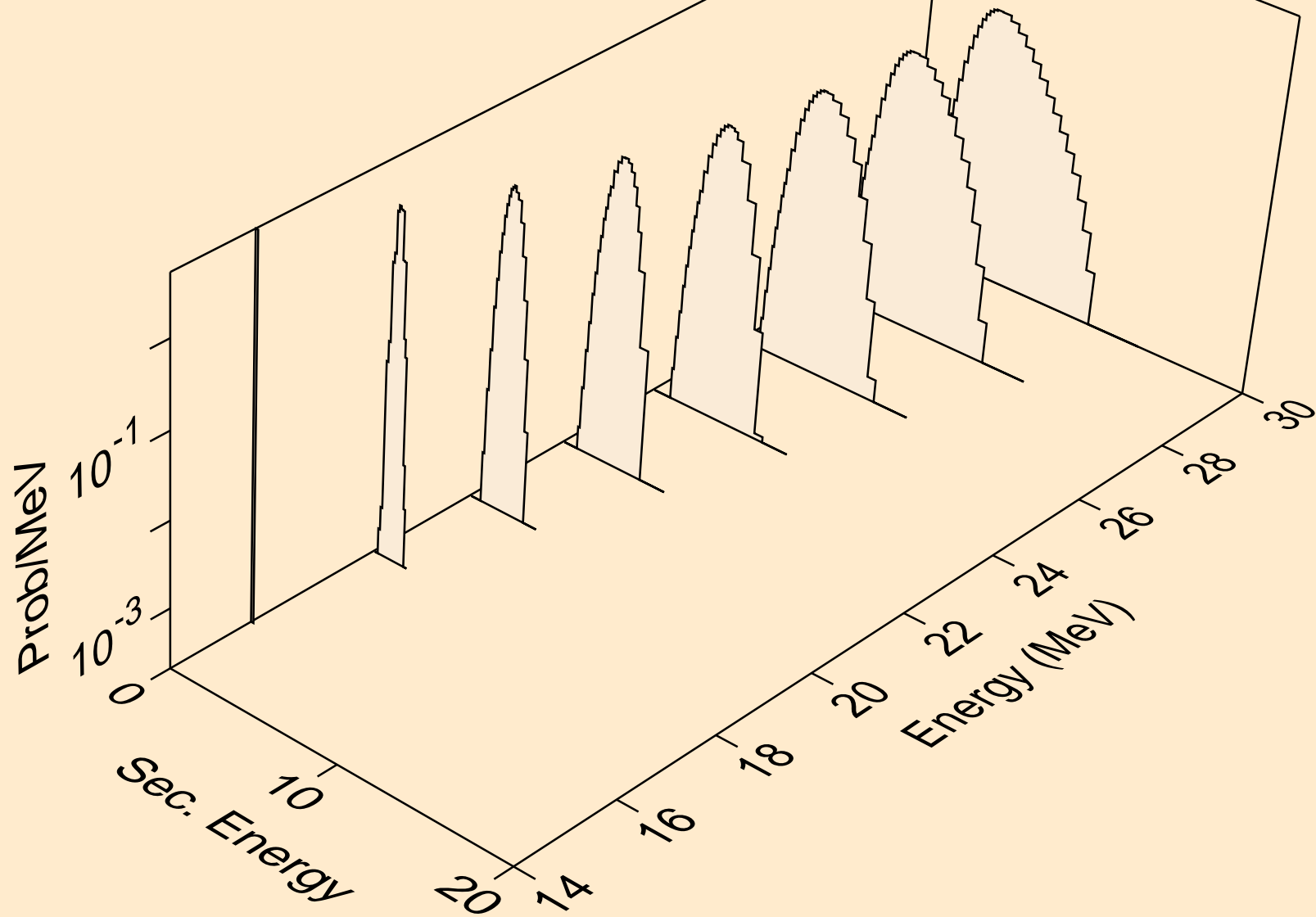
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protons from (n,2p)



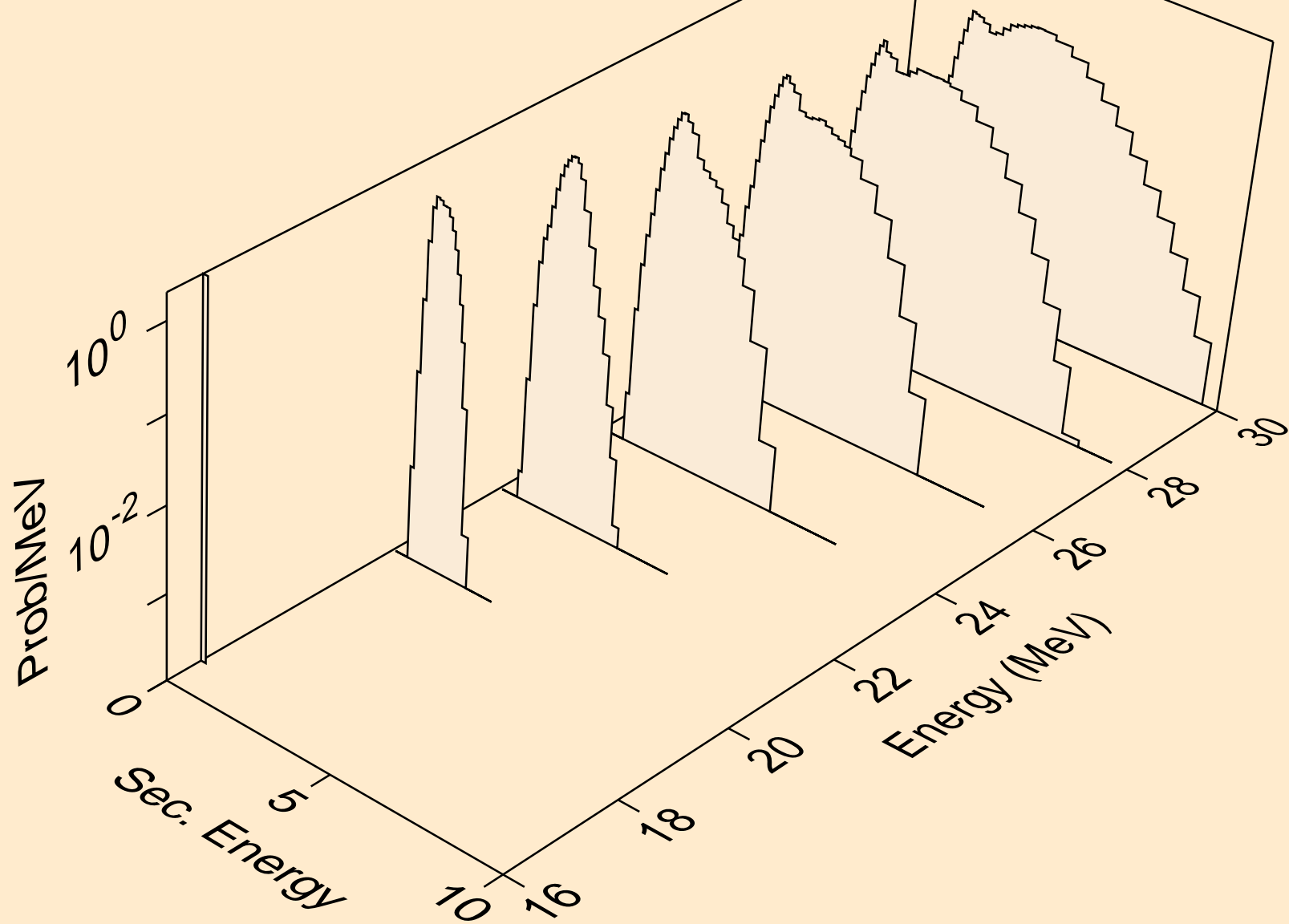
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protons from (n,p)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)

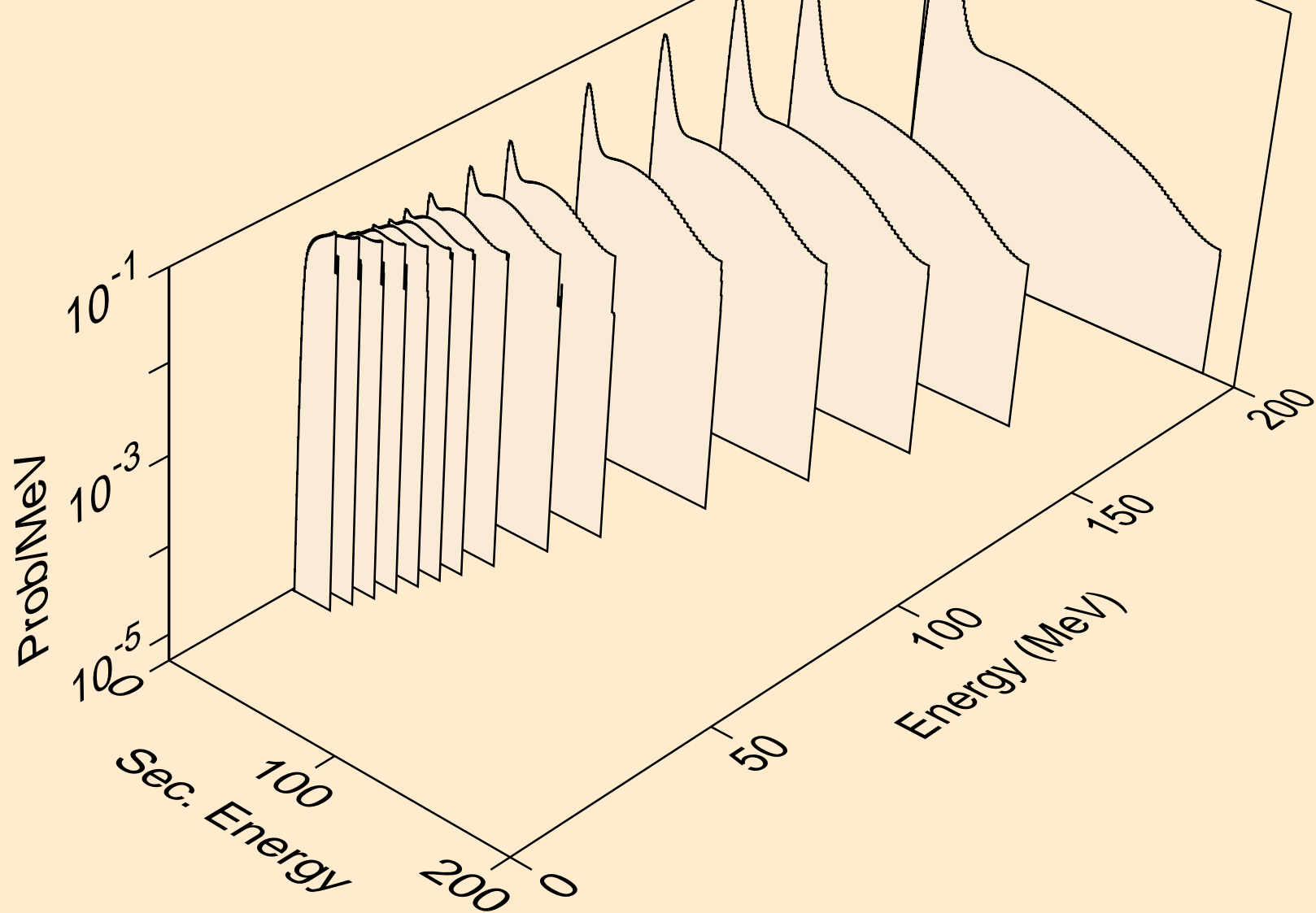


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protons from (n,pt)

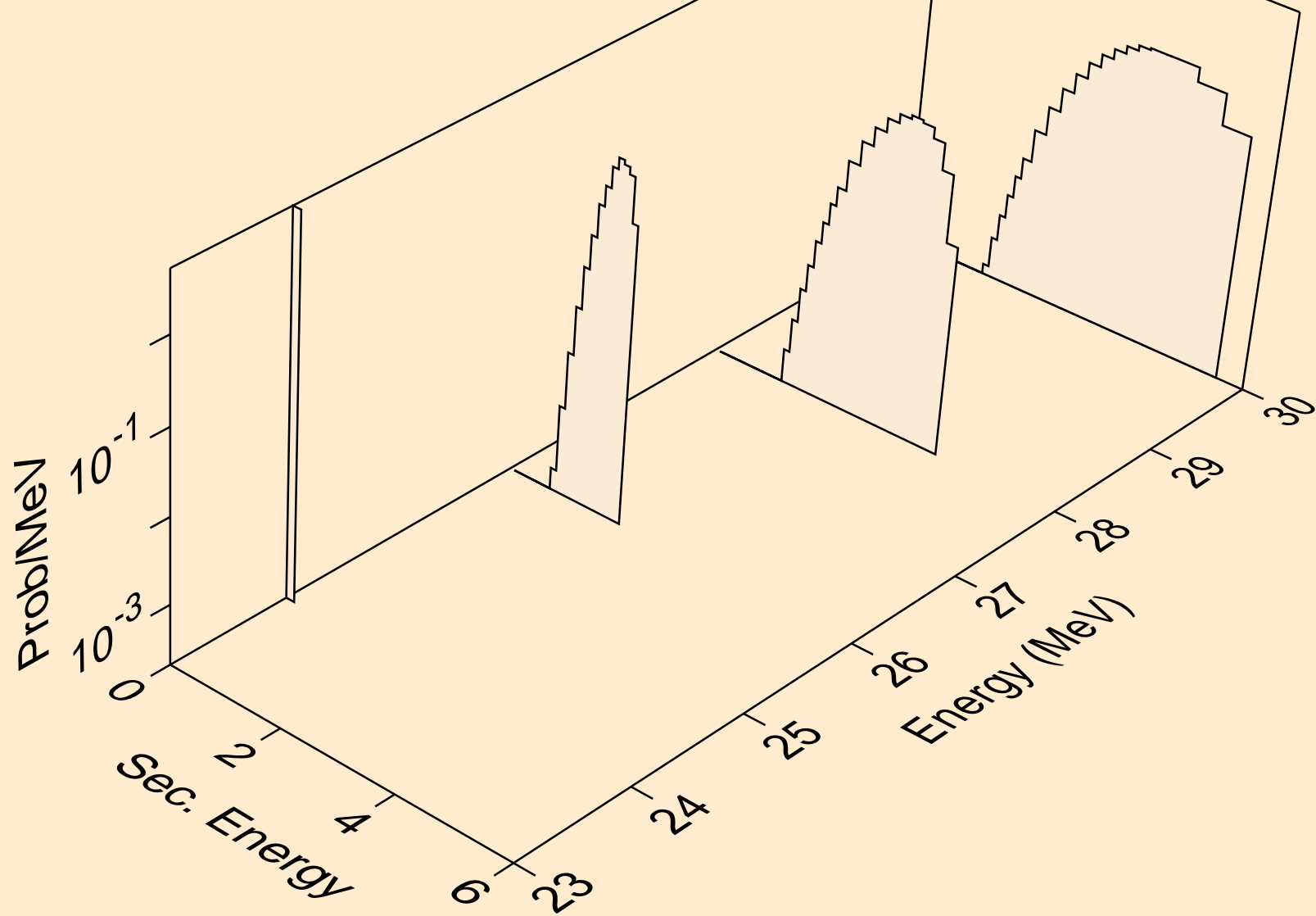




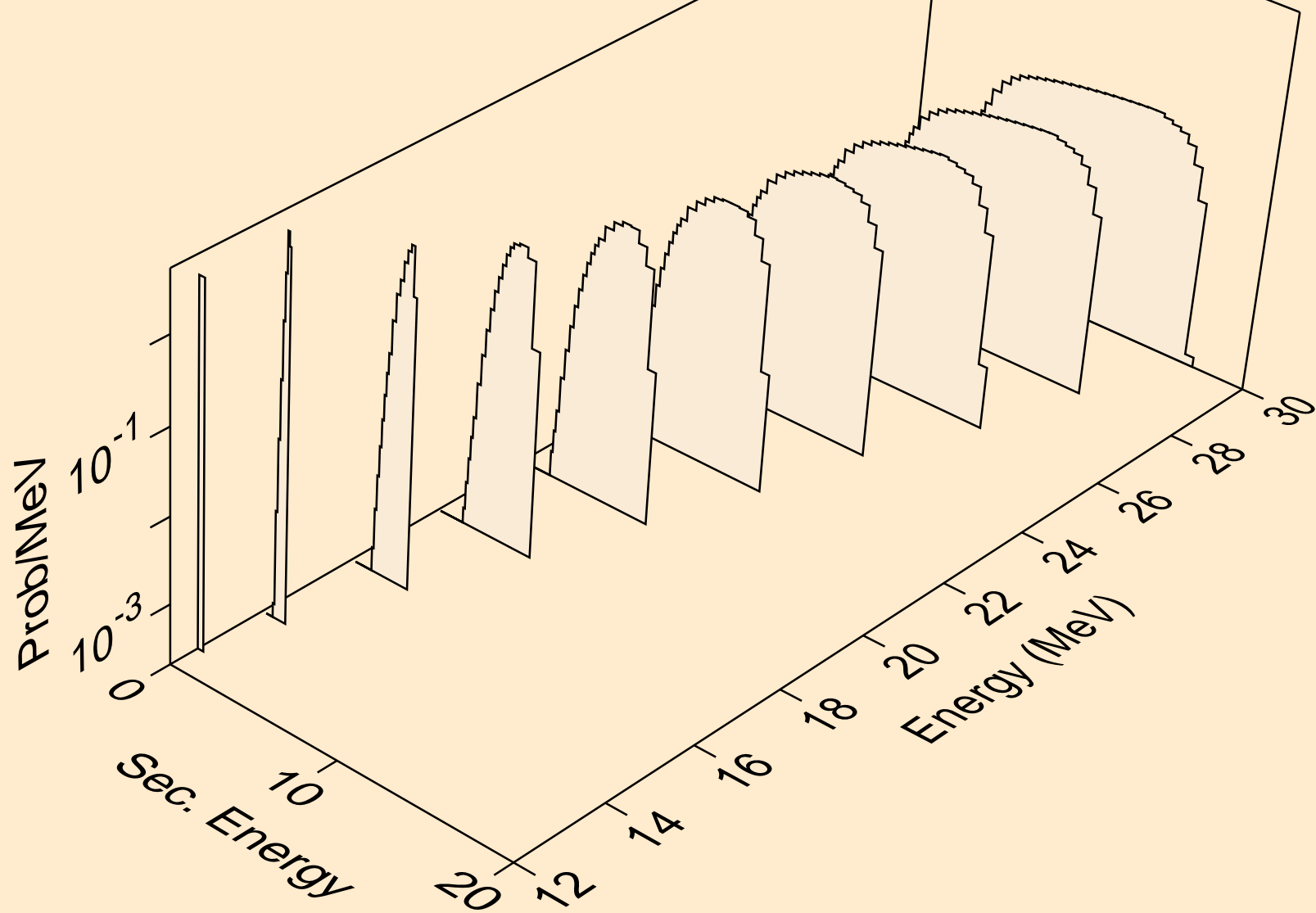
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deuterons from (n,x)



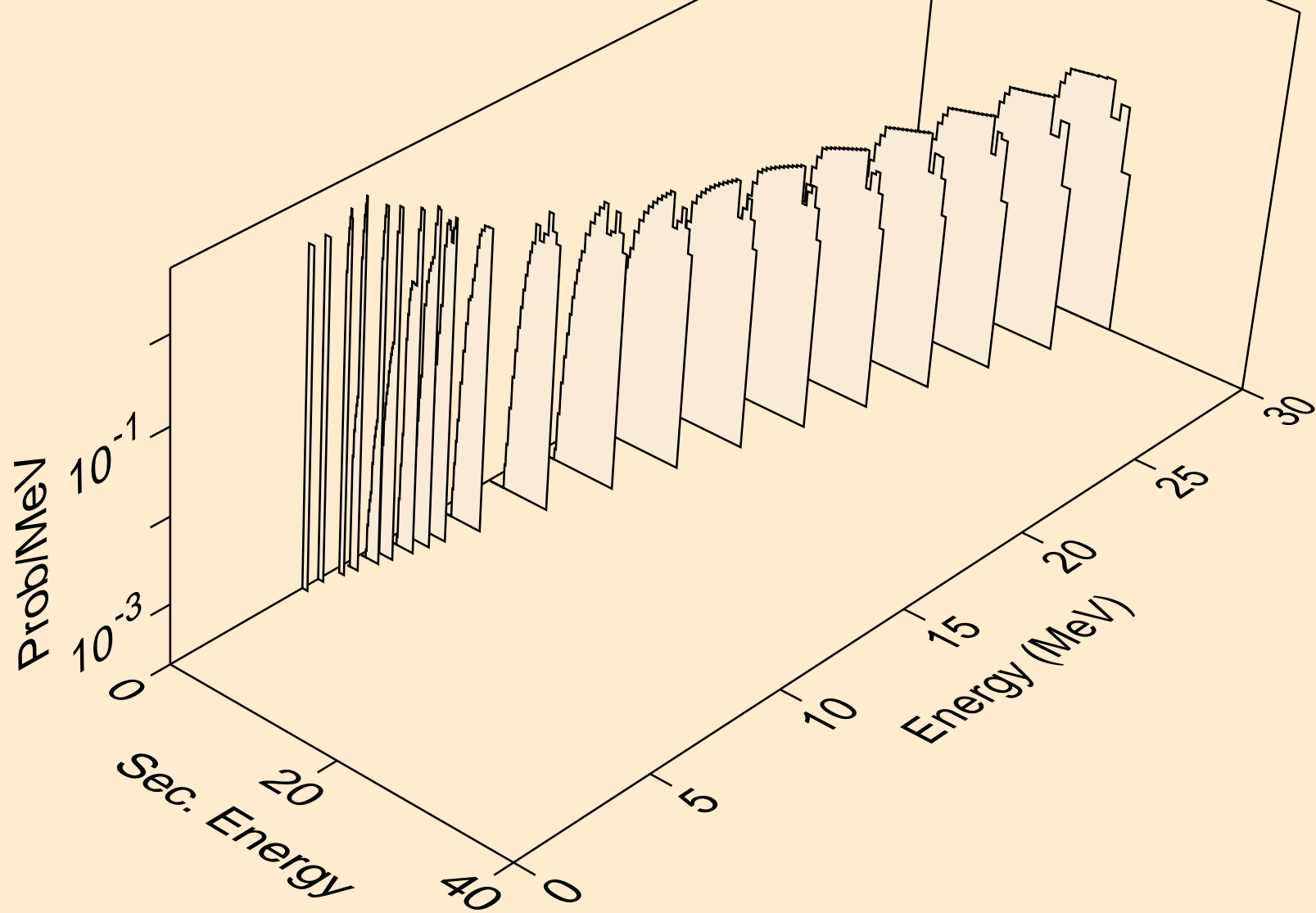
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deuterons from (n,2nd)



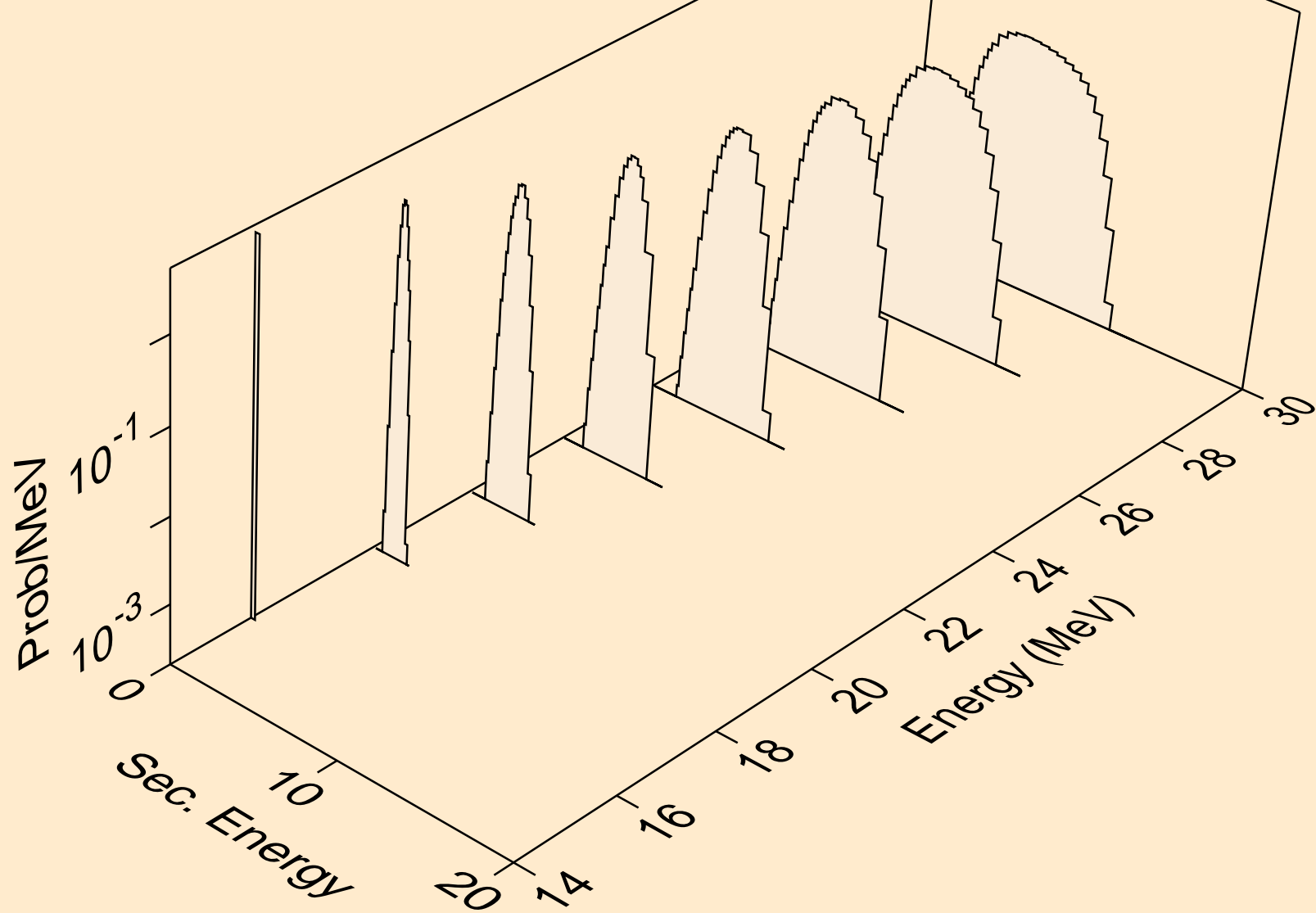
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deuterons from (n,n\*)d



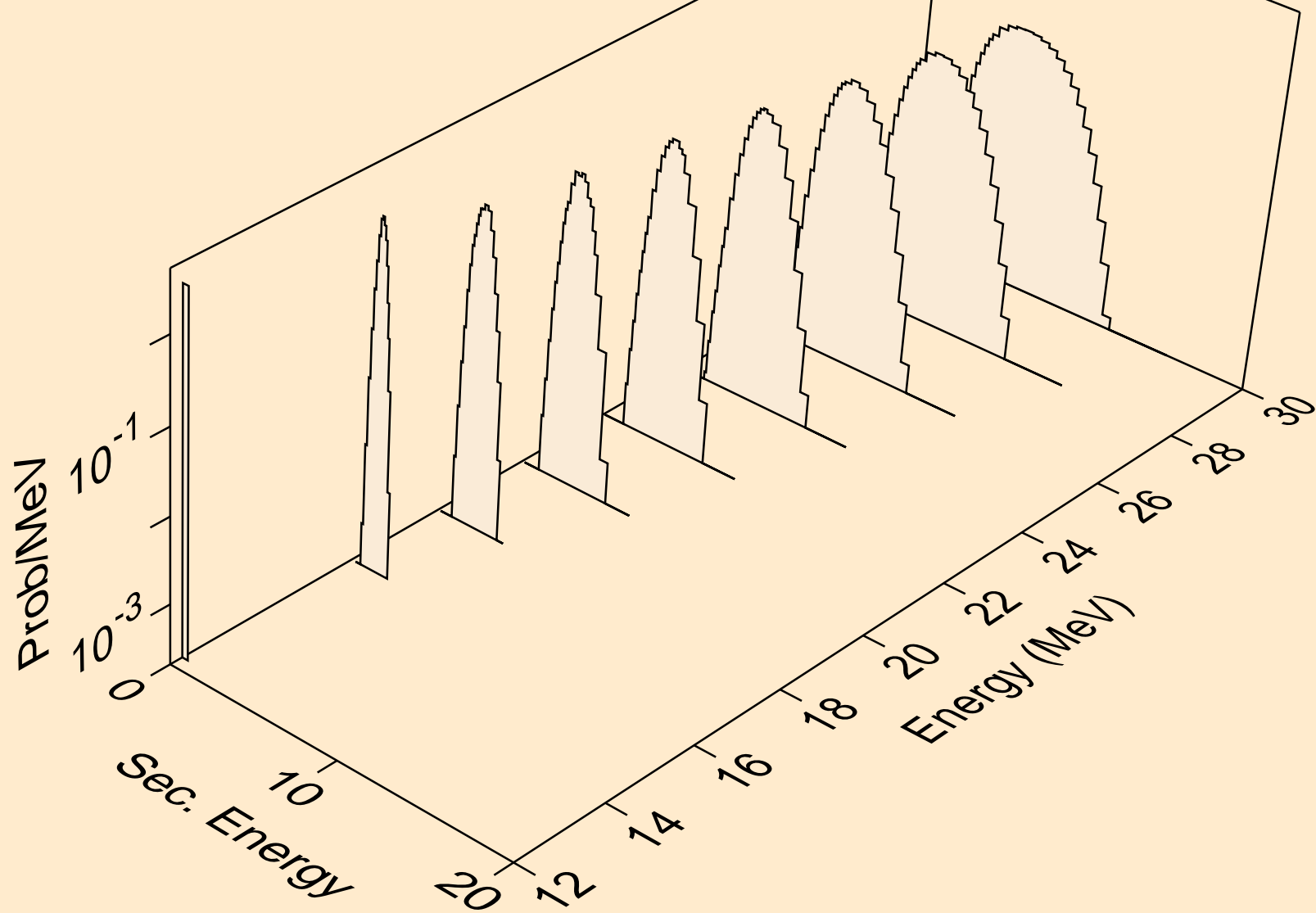
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deuterons from (n,d)



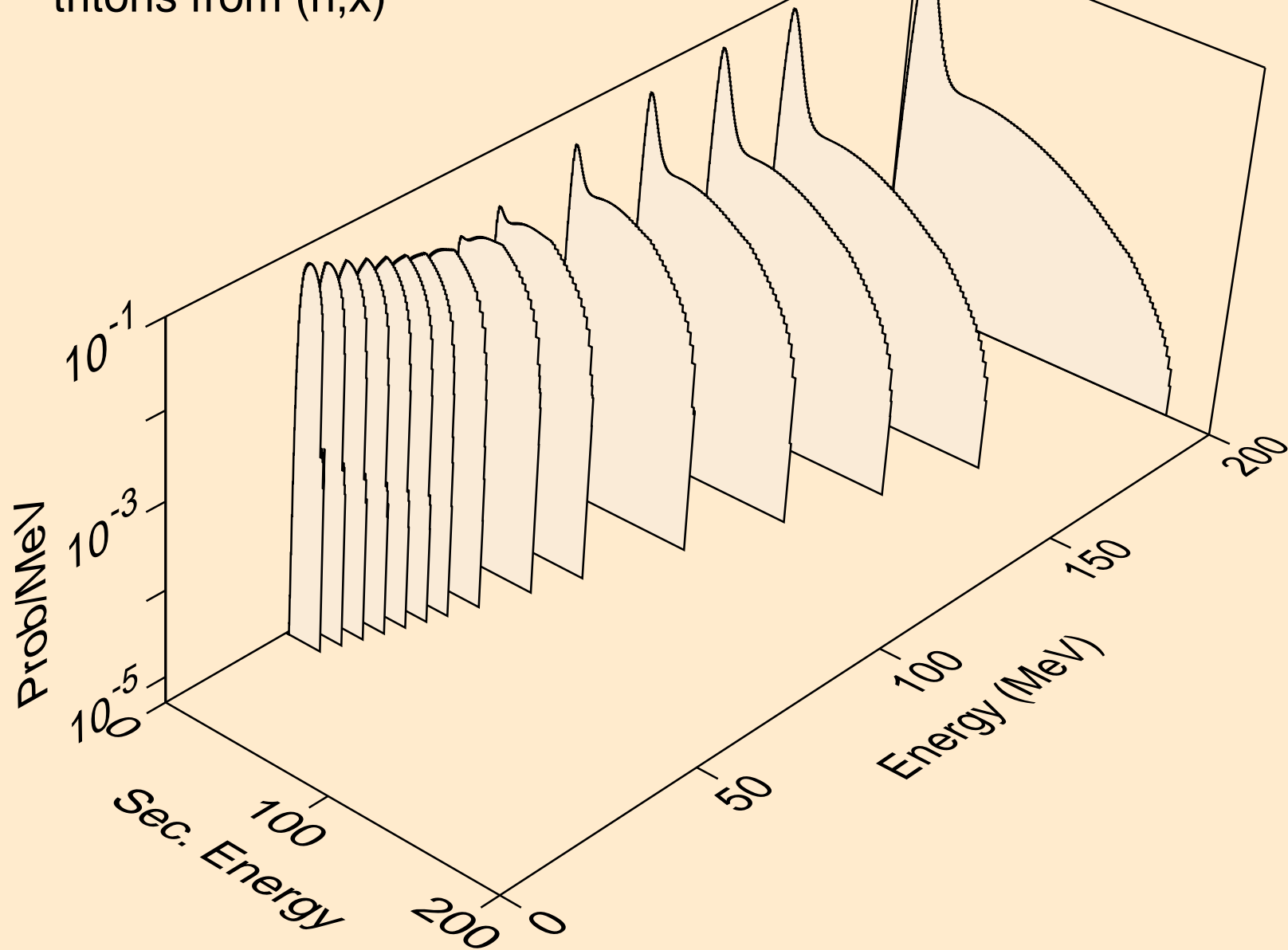
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deuterons from (n,pd)



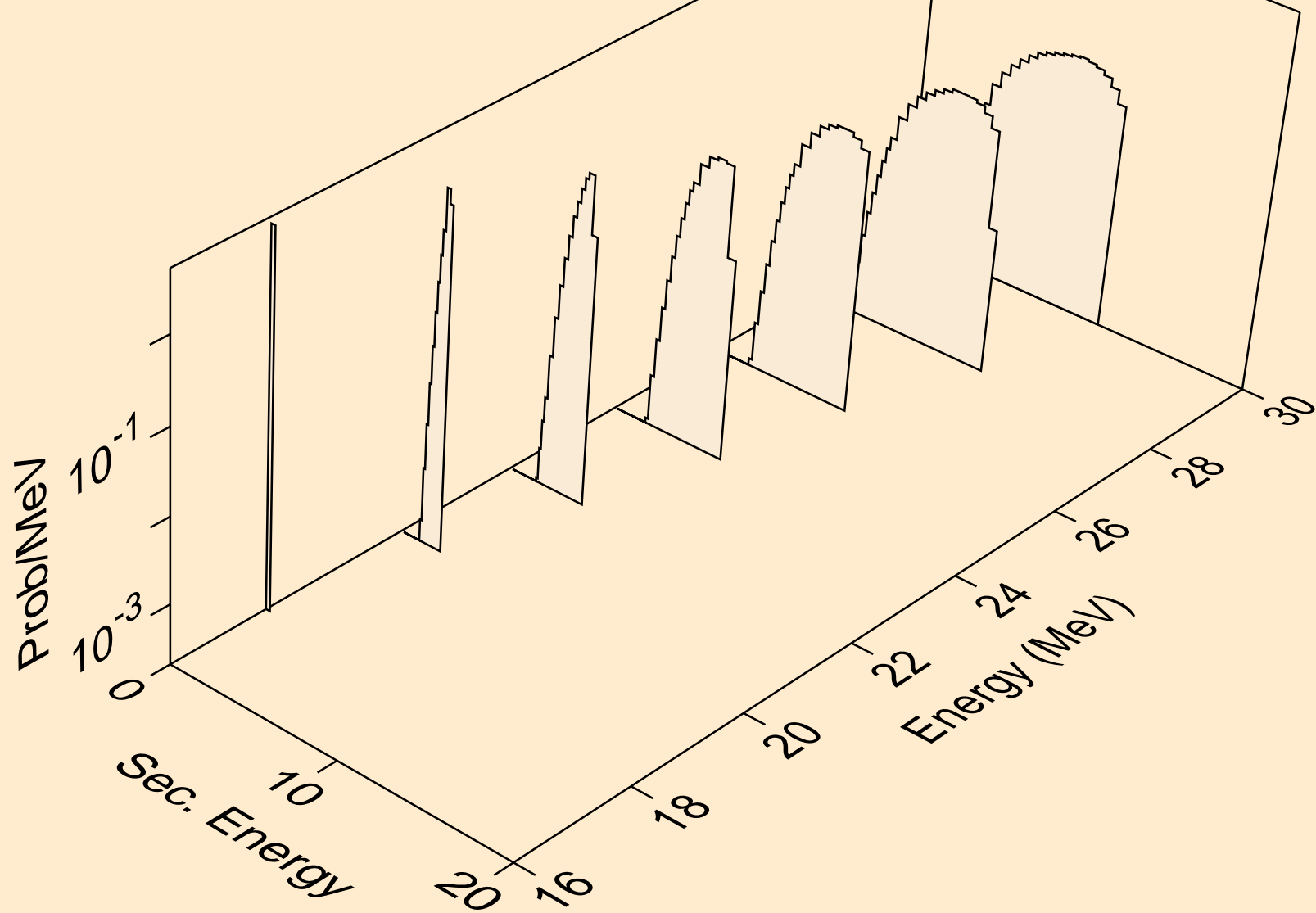
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)

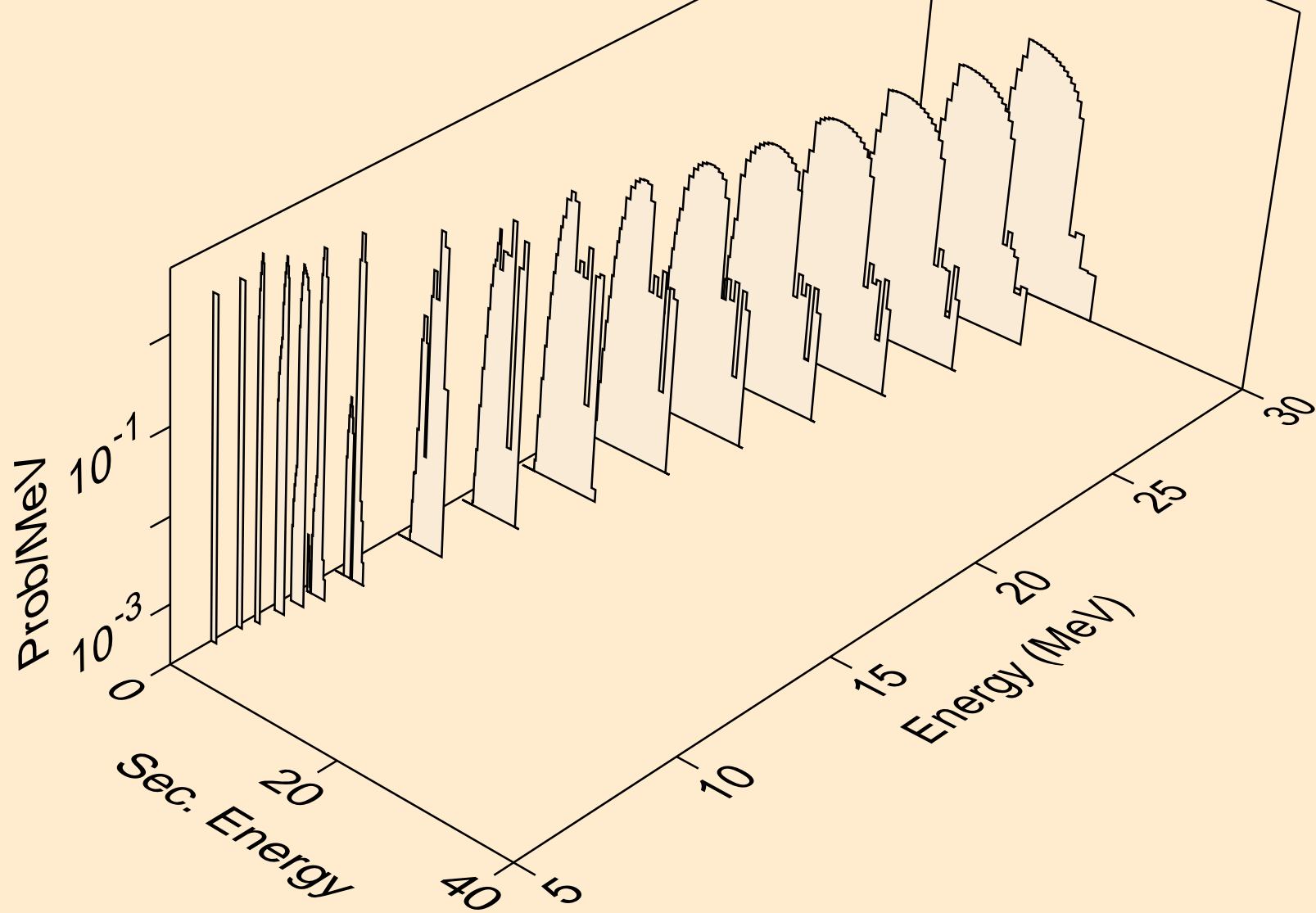


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

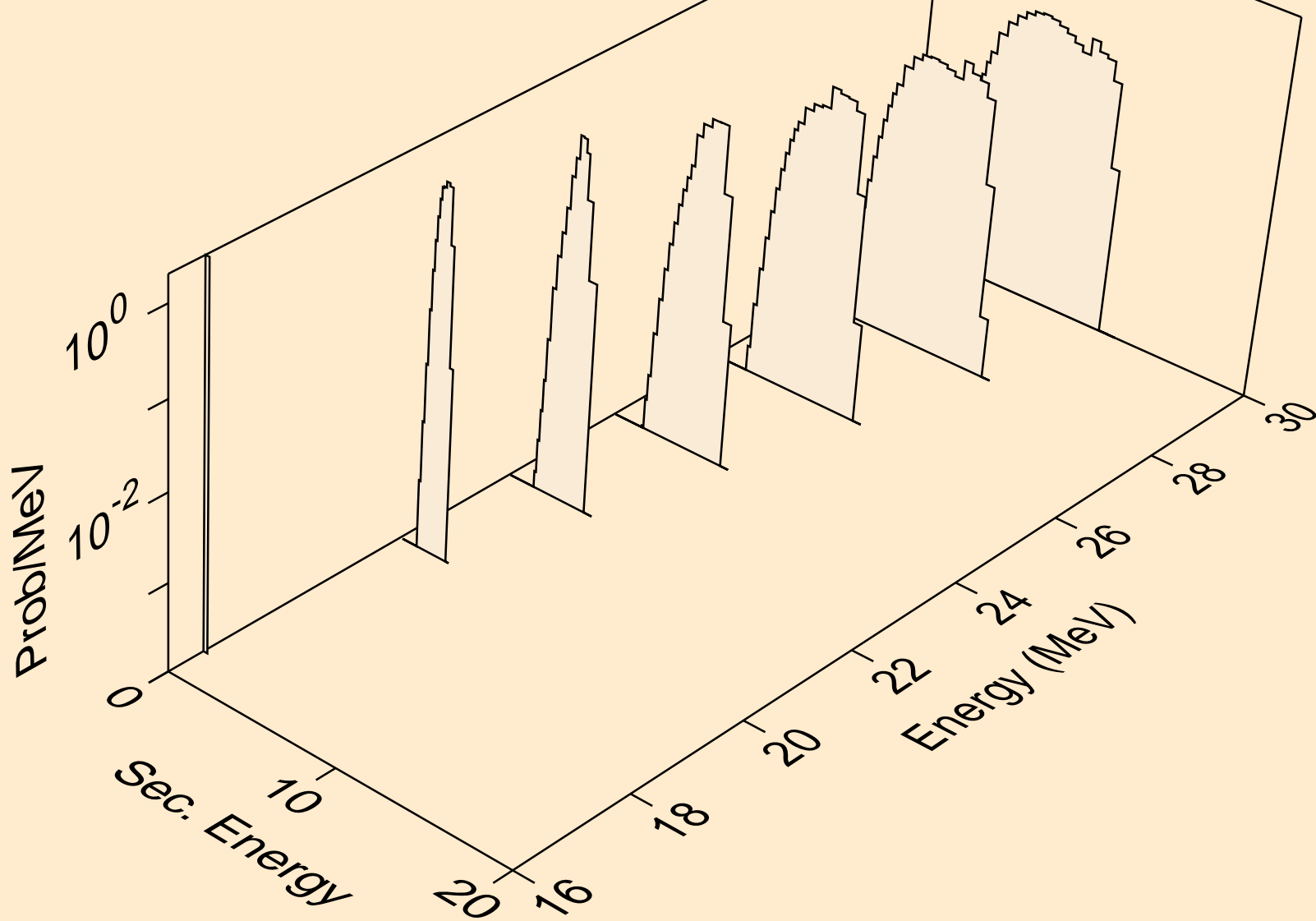




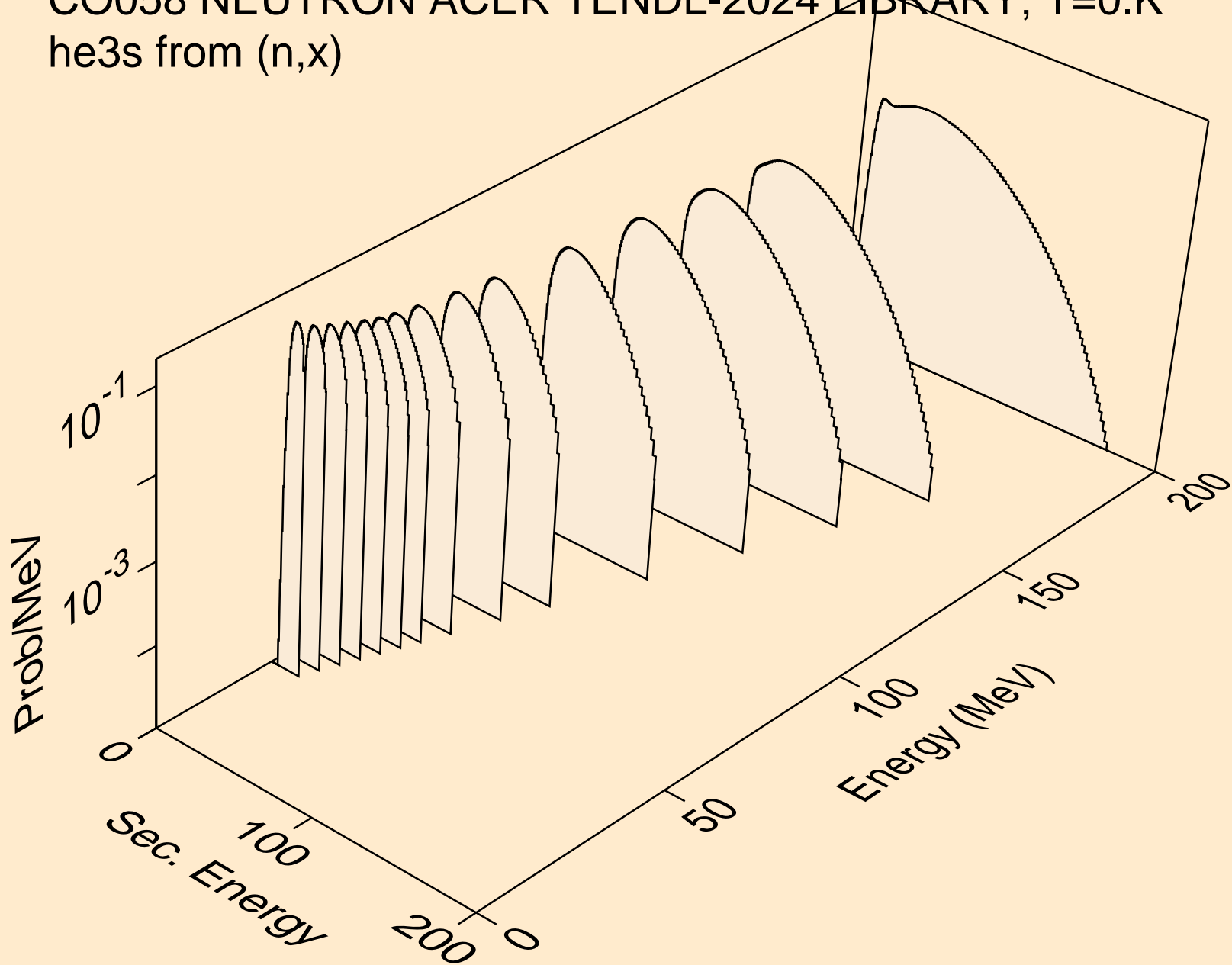
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tritons from (n,t)



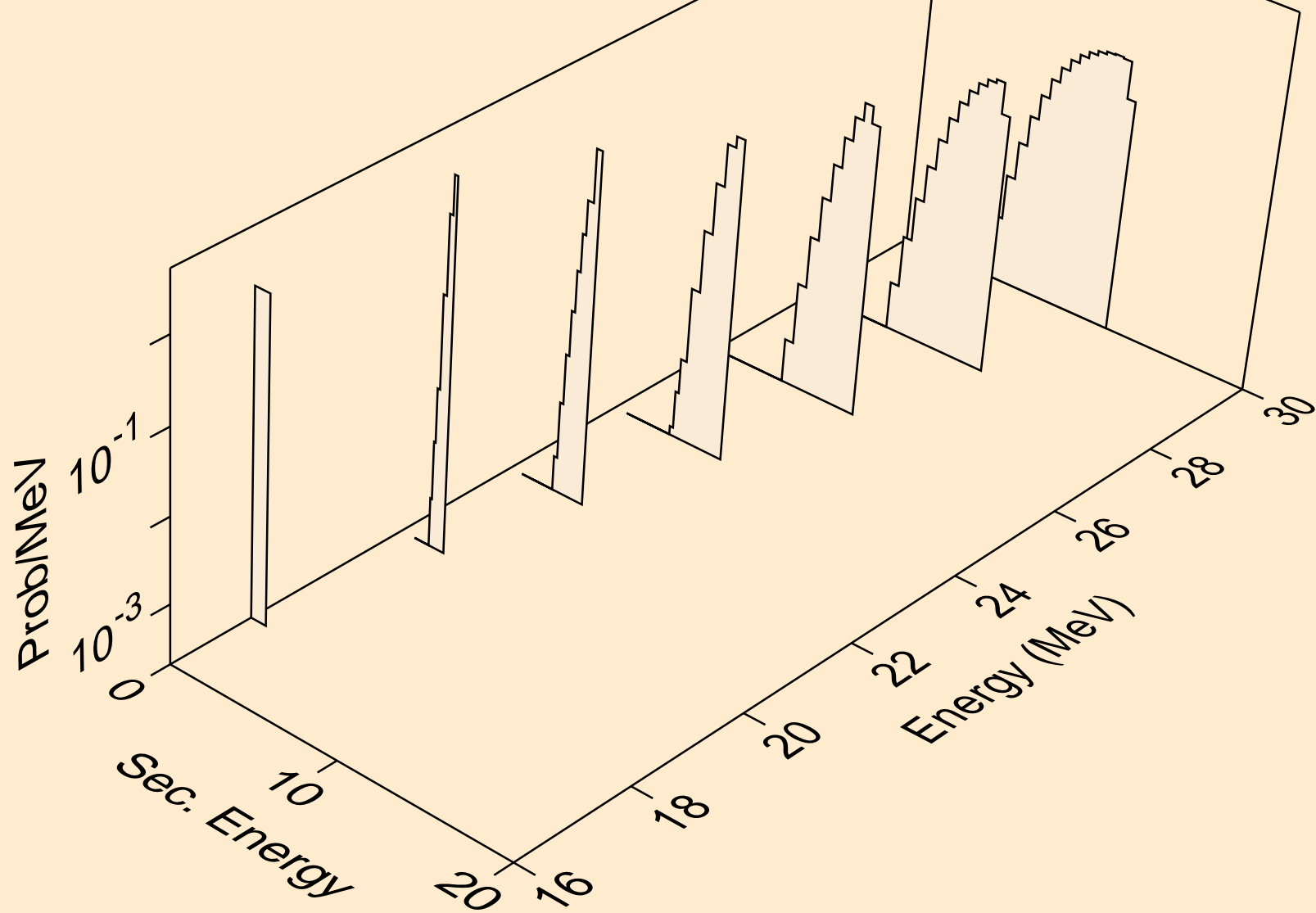
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tritons from (n,pt)



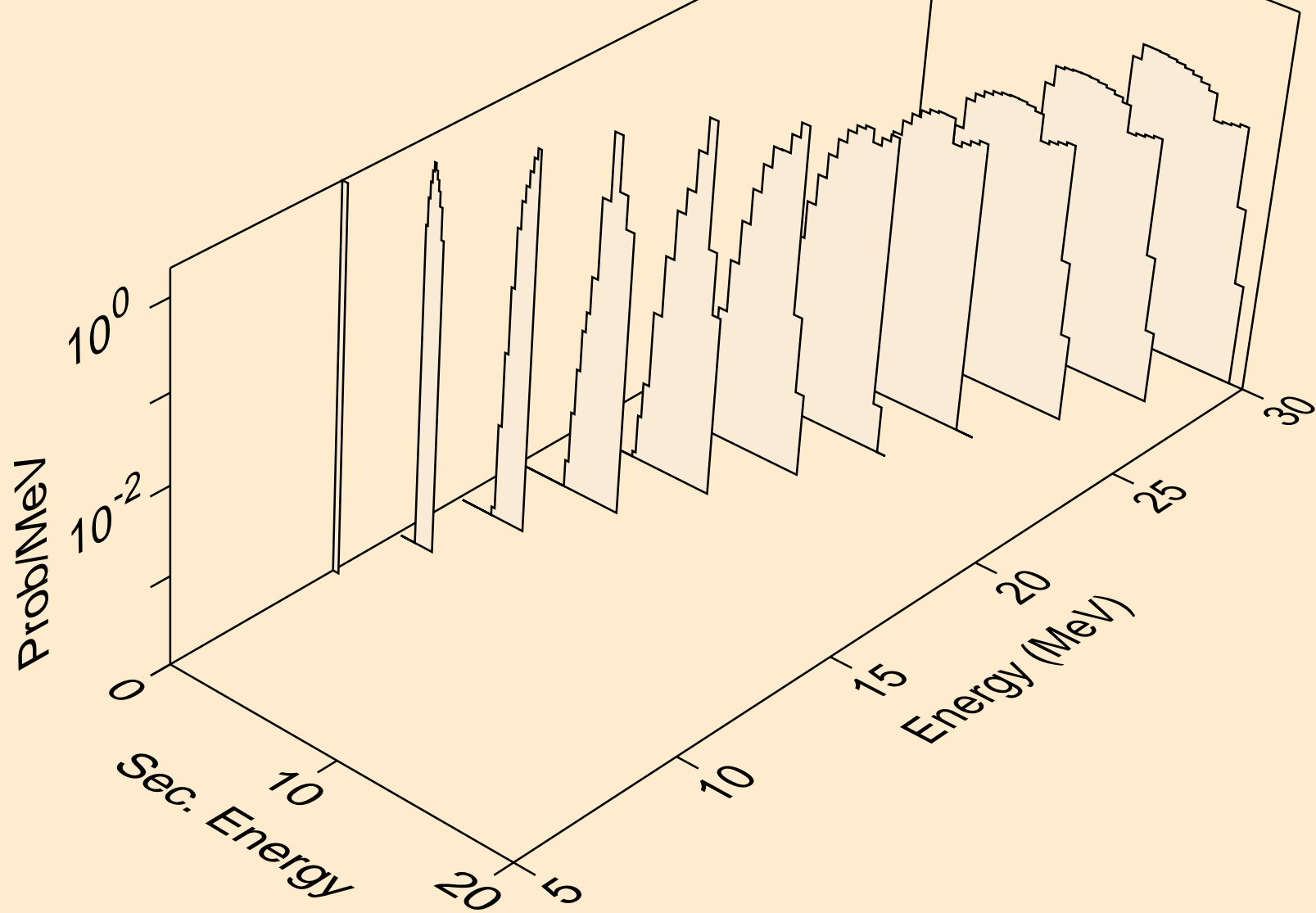
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



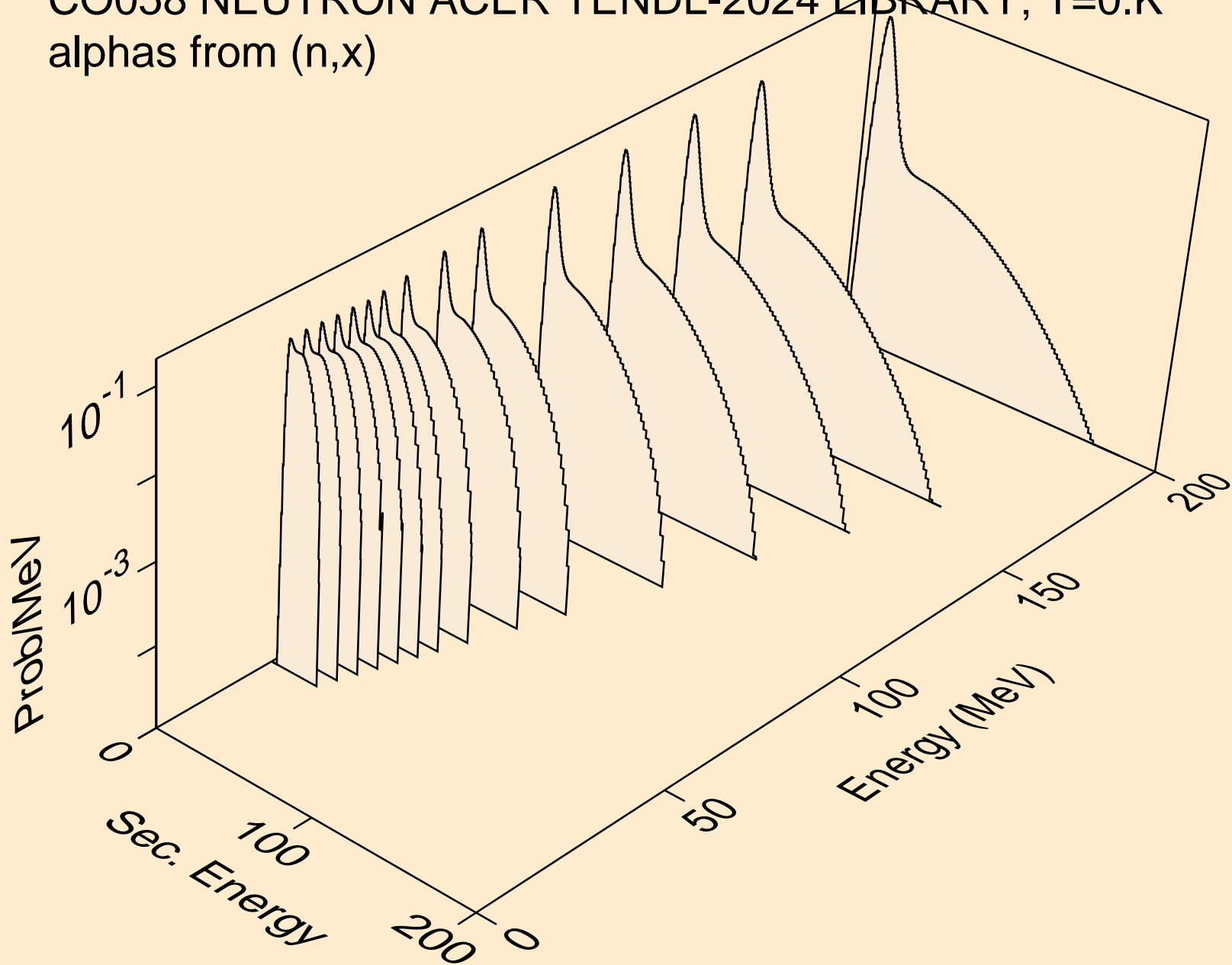
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he3s from (n,n\*)he3



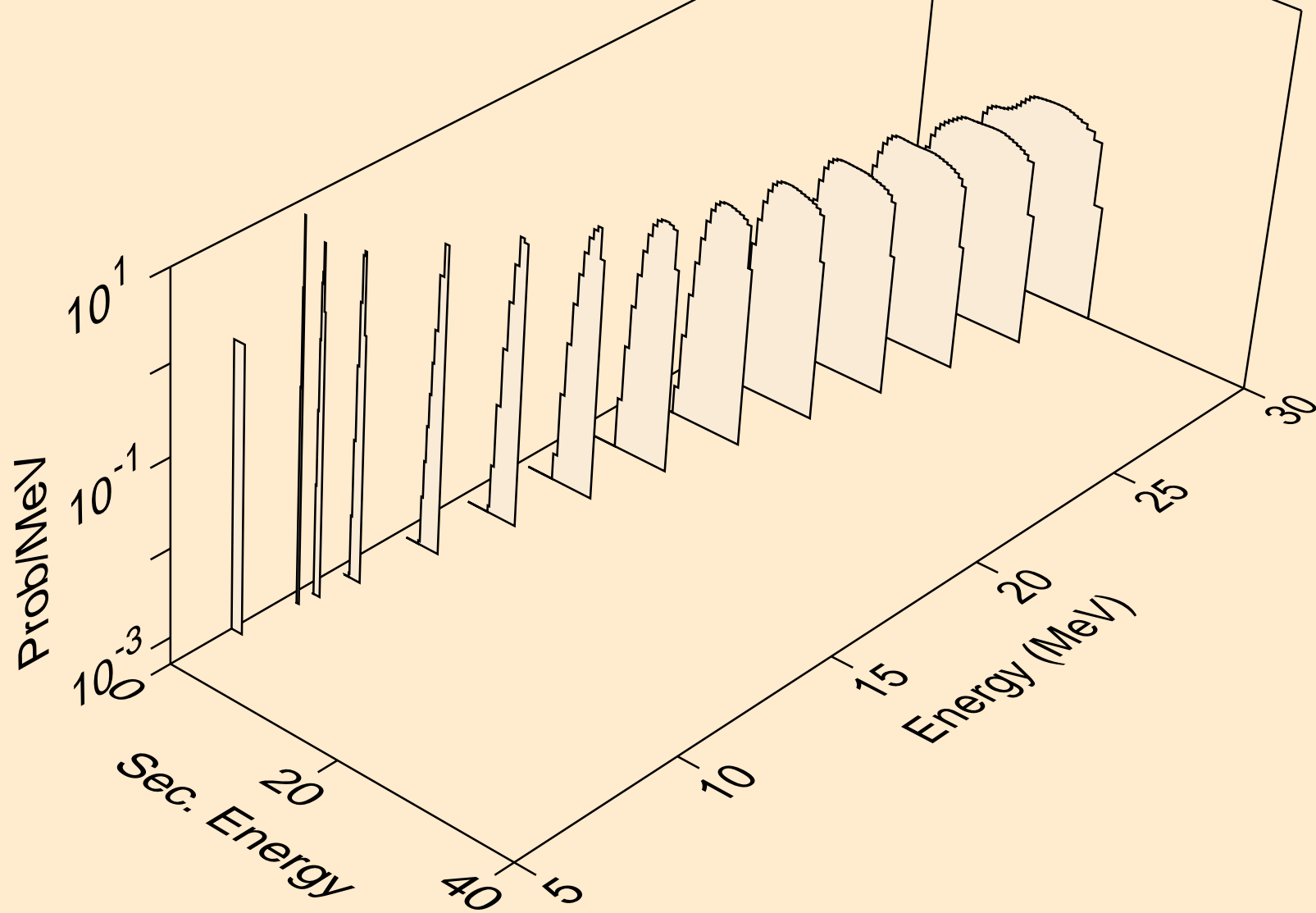
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he3s from (n,he3)



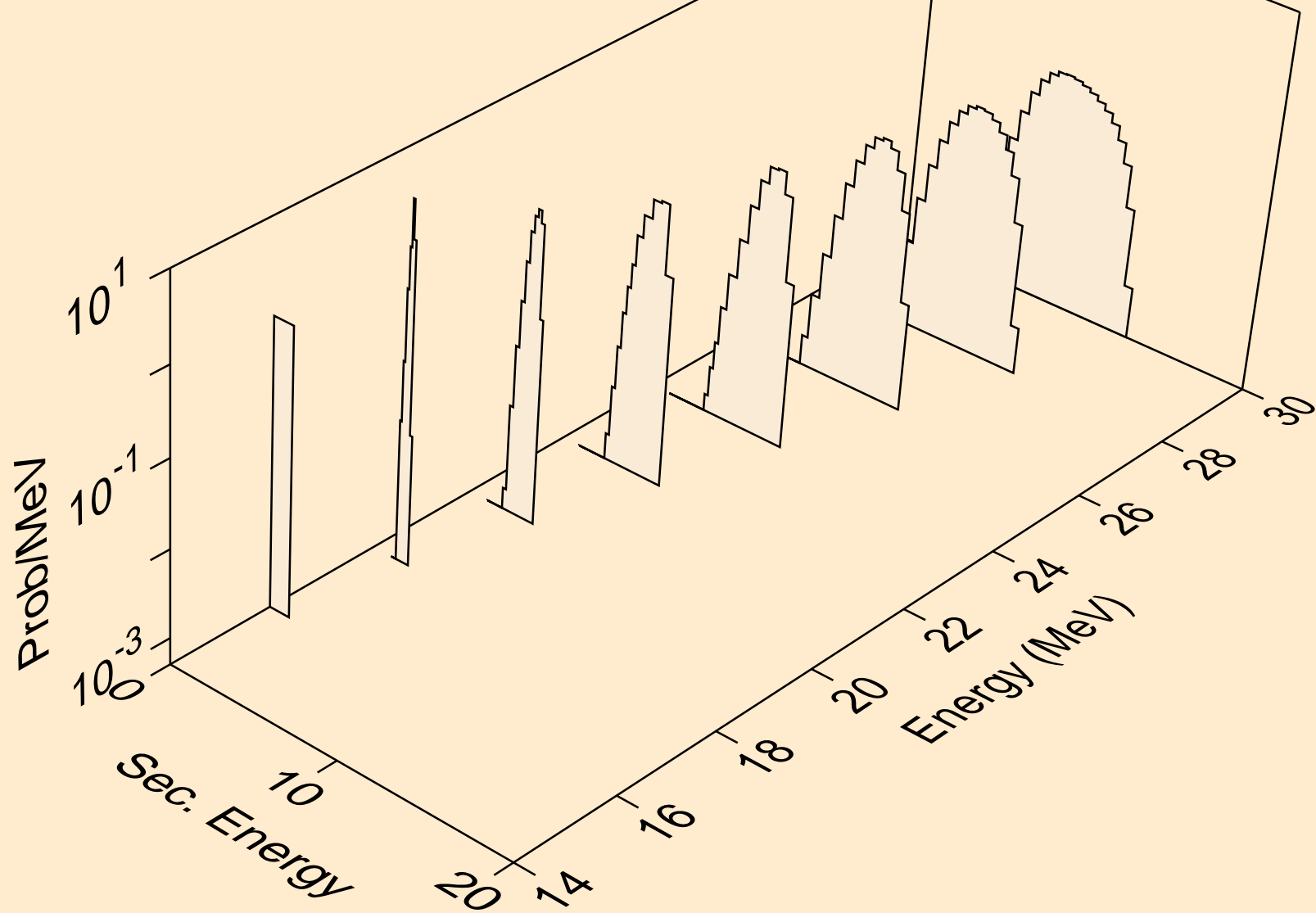
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a

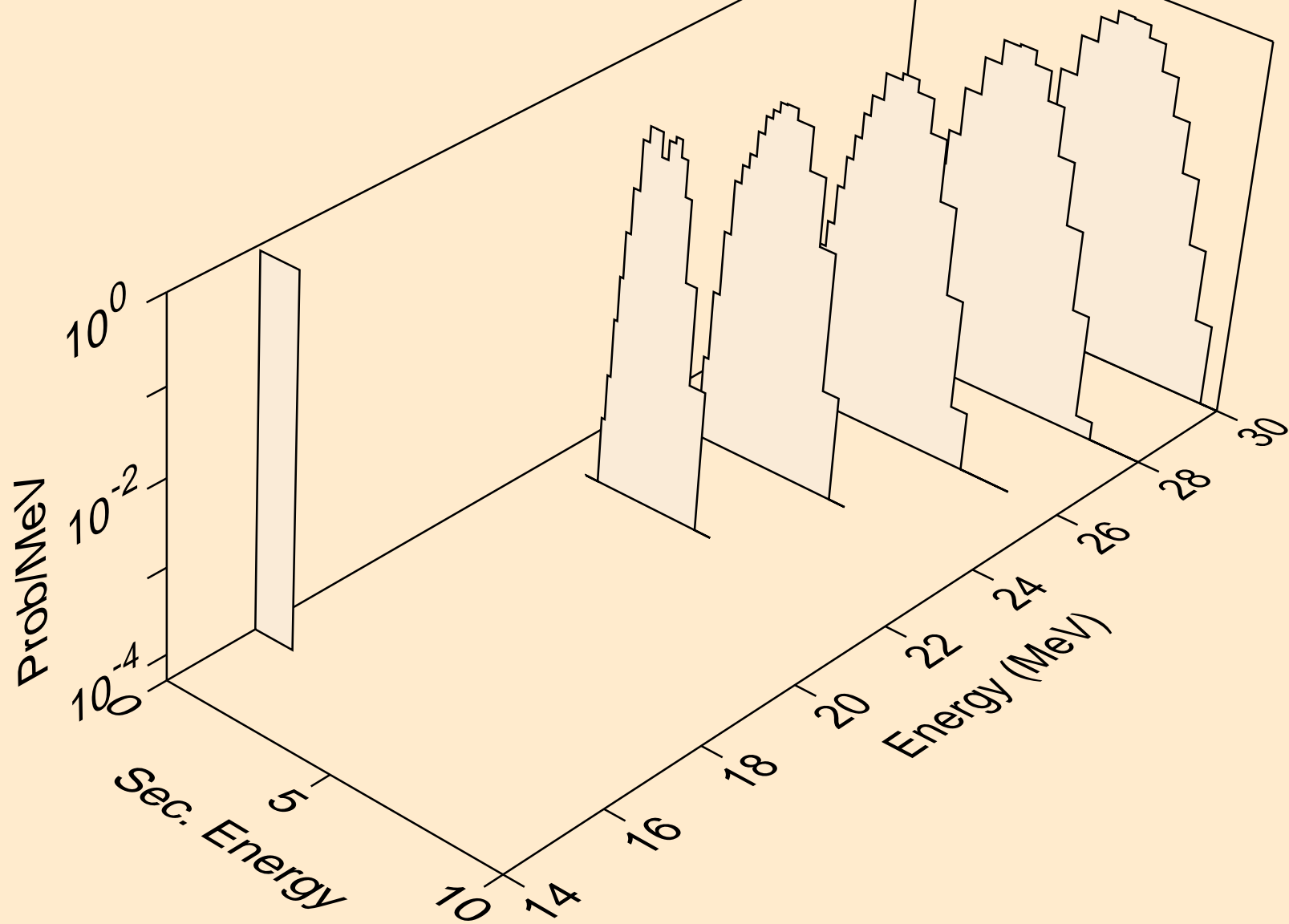


CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a

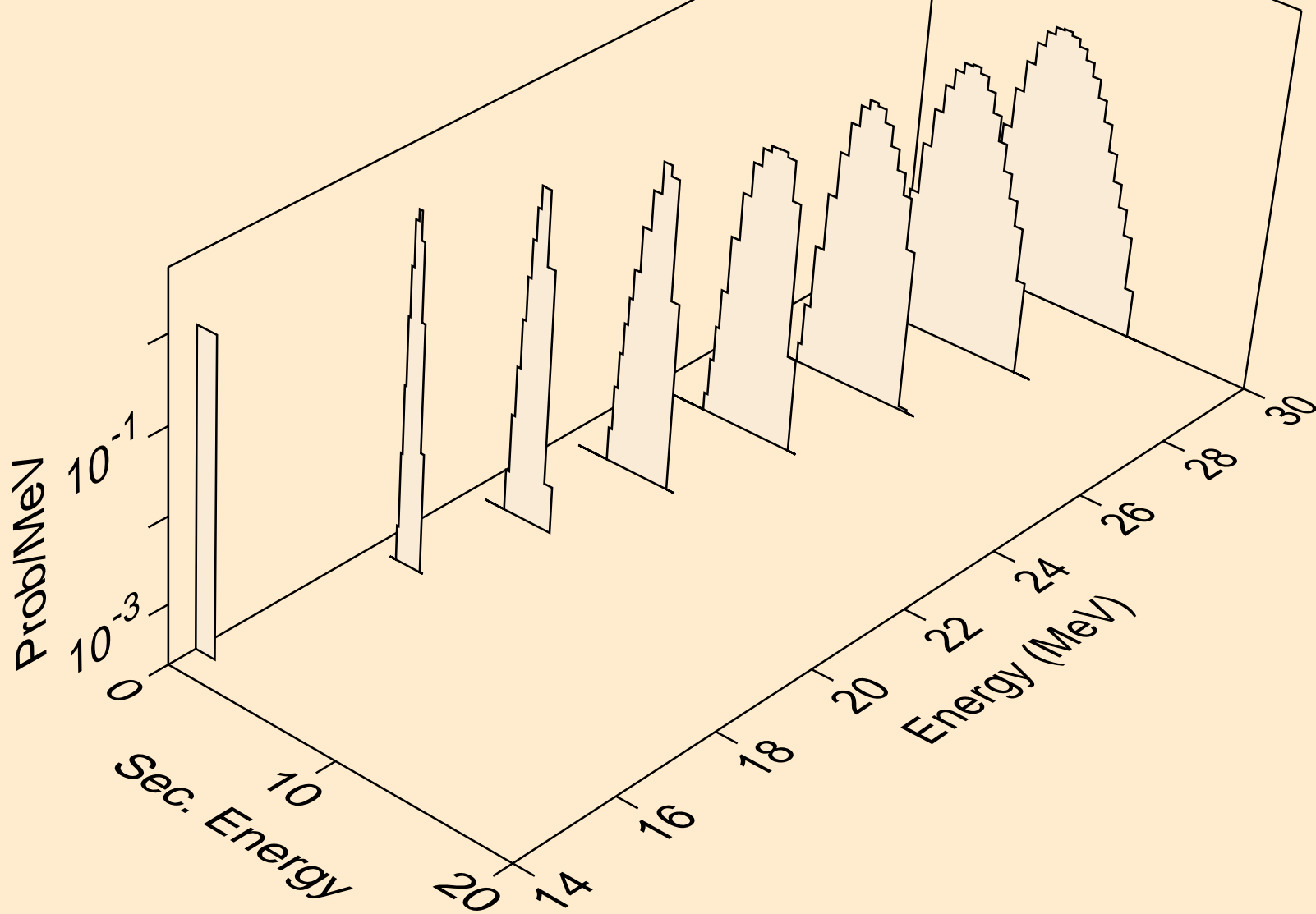




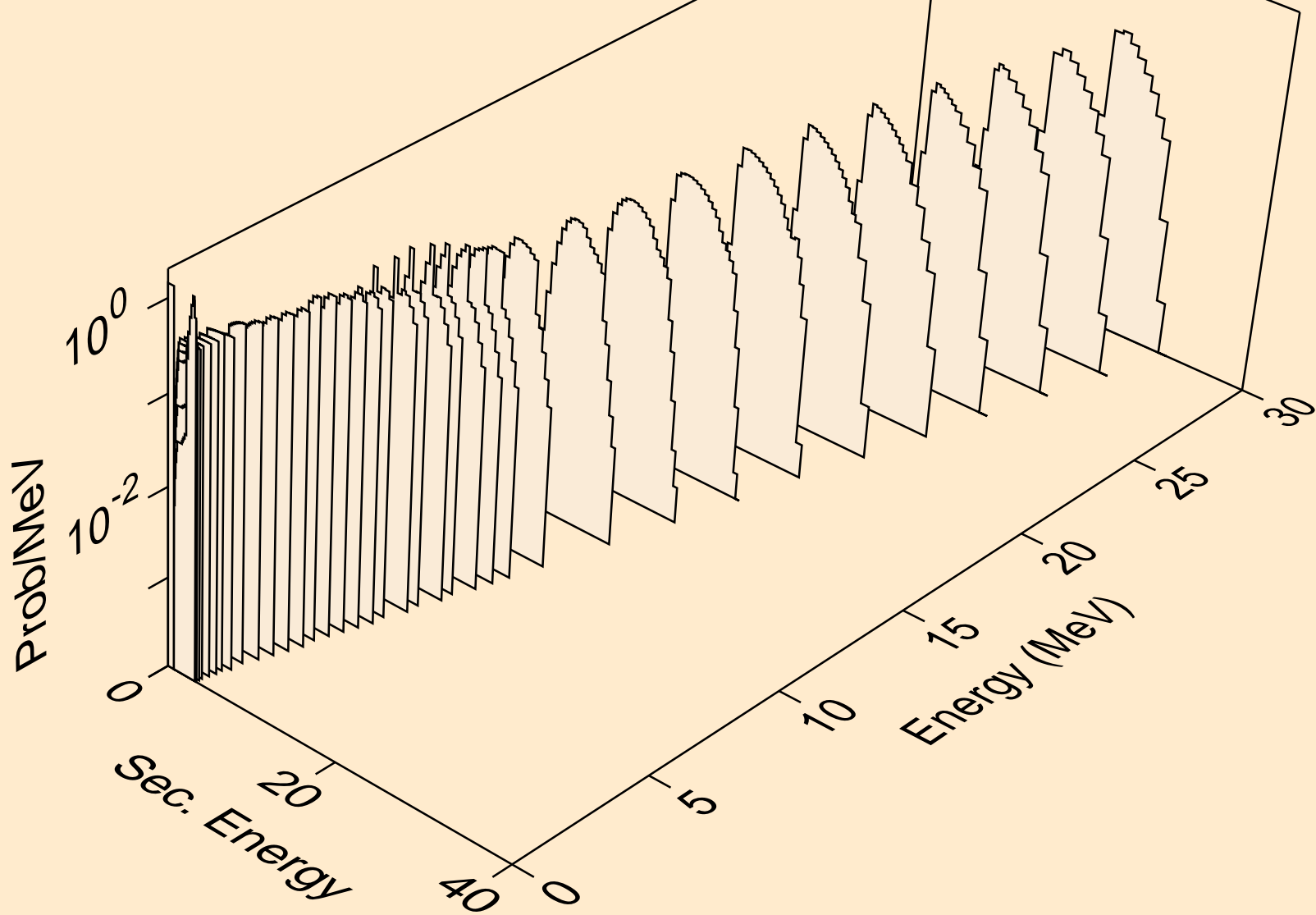
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



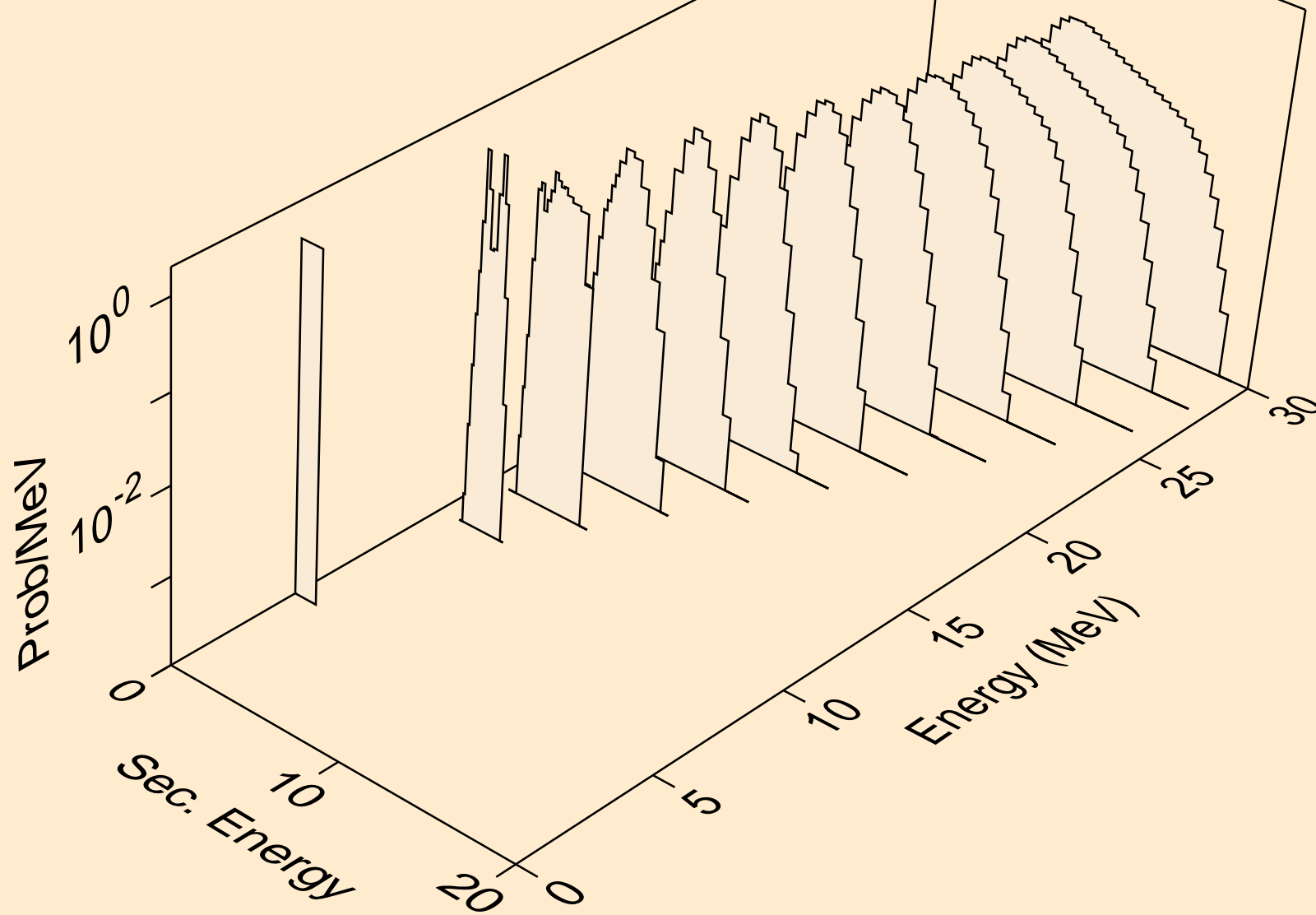
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



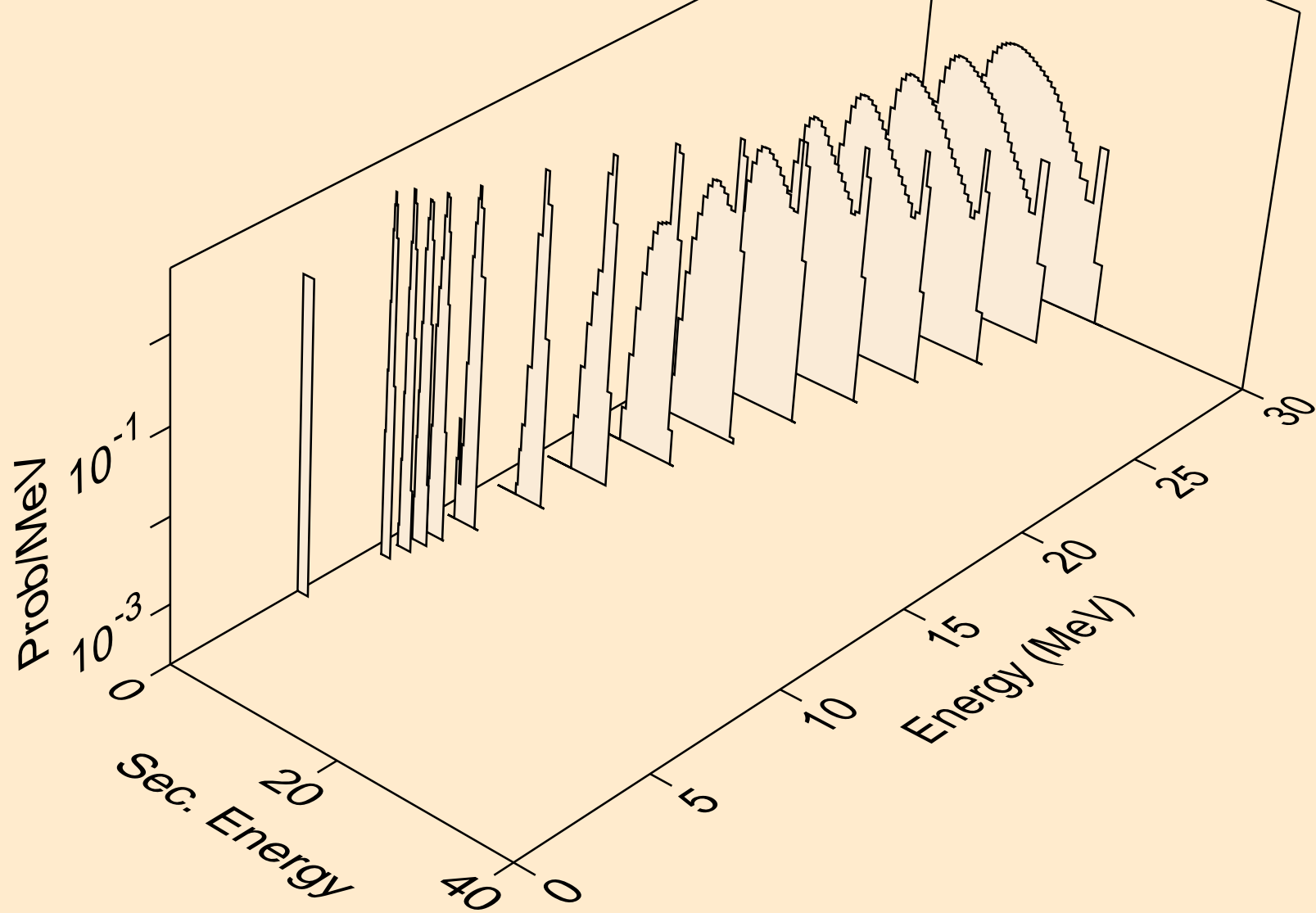
CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



CO058 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

