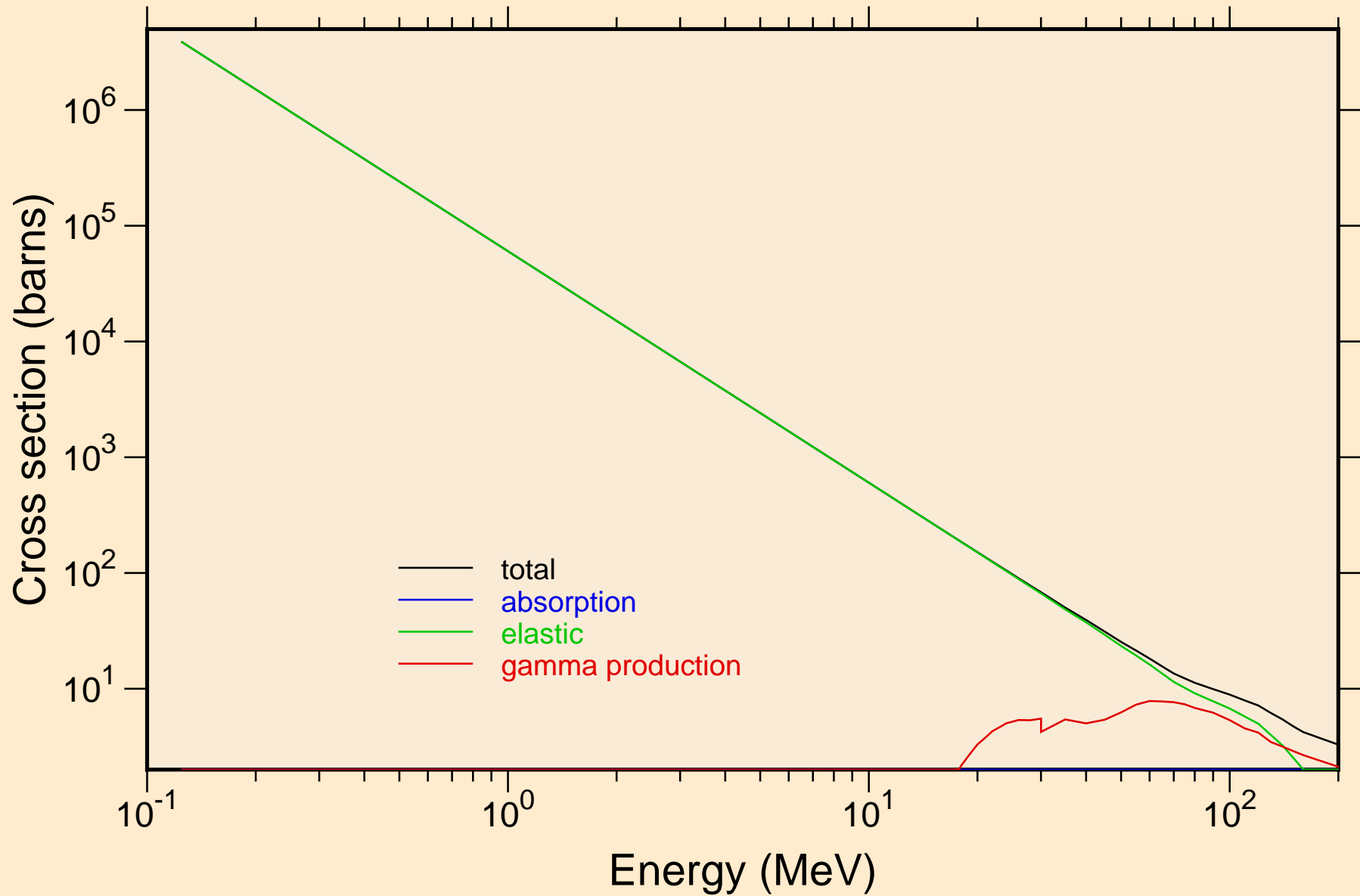


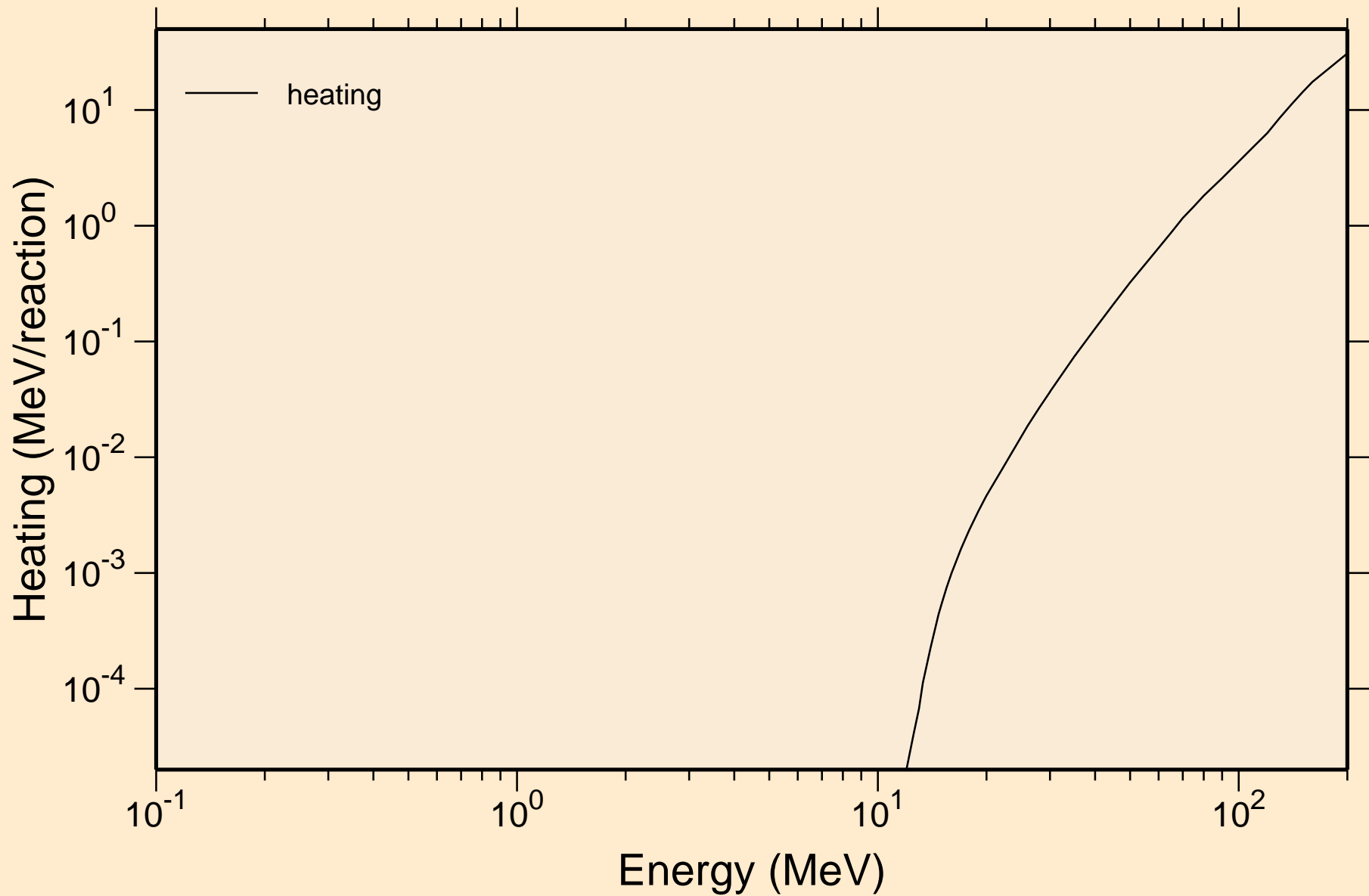
# CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



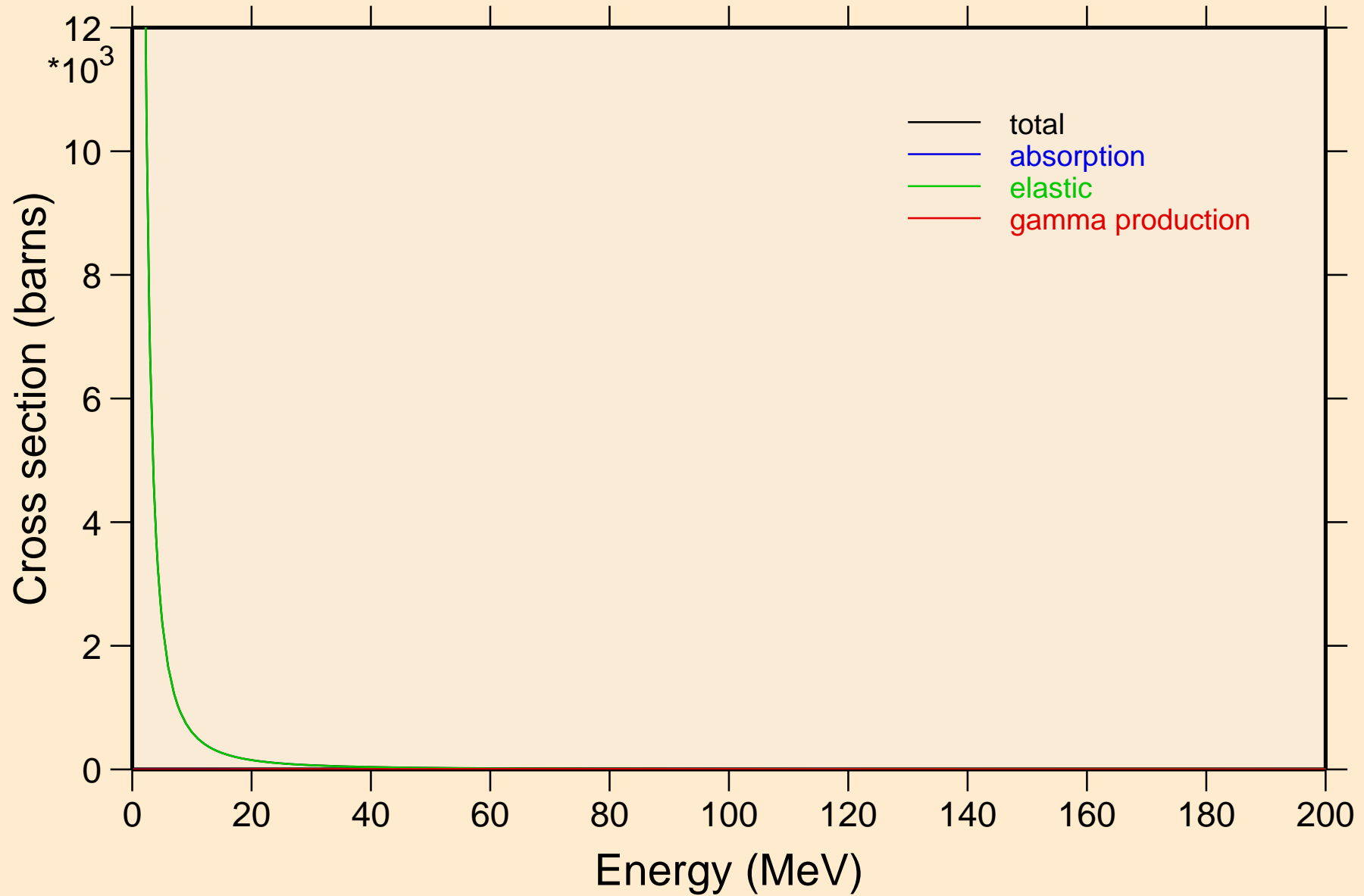
# CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



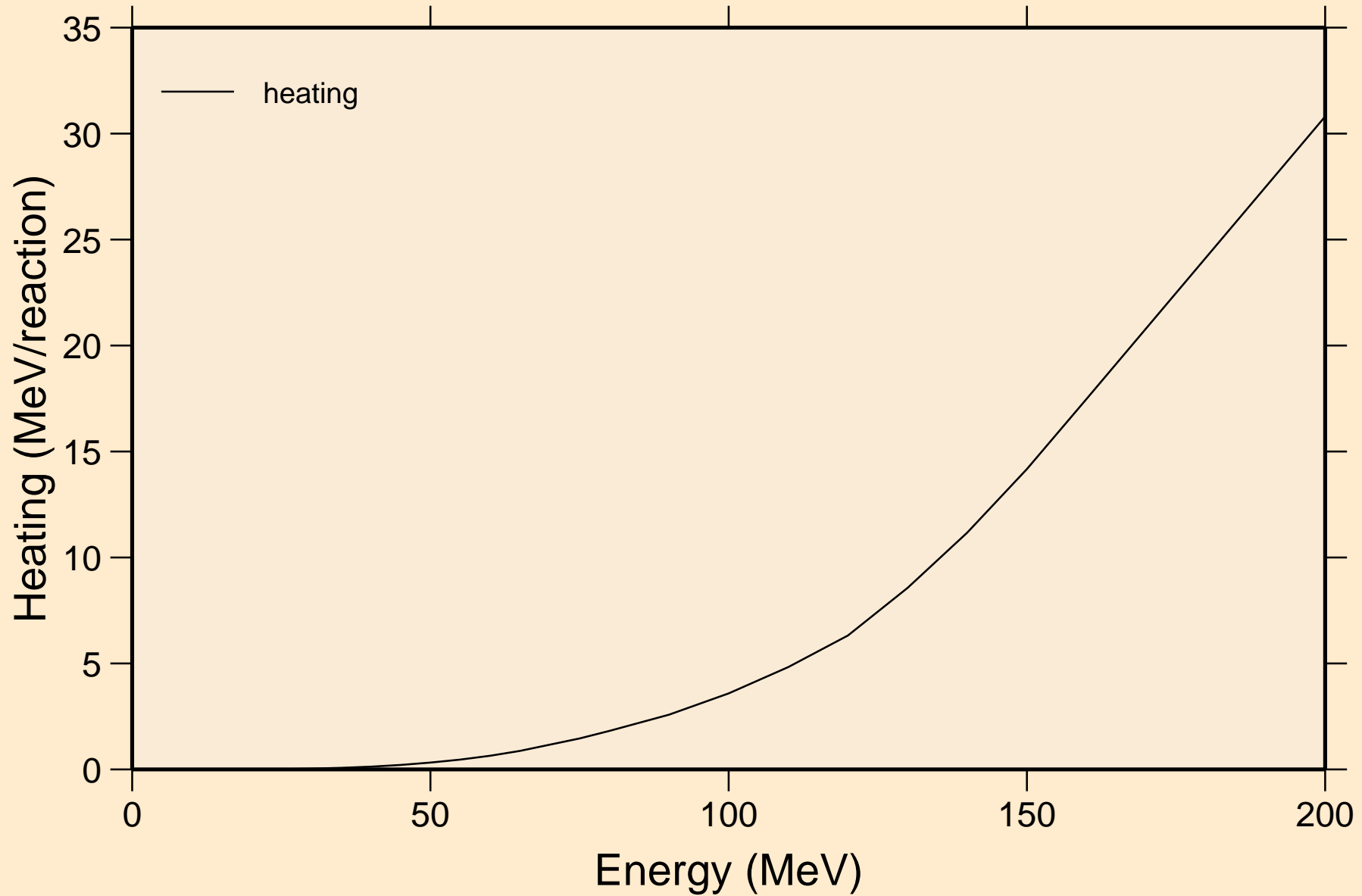
# CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



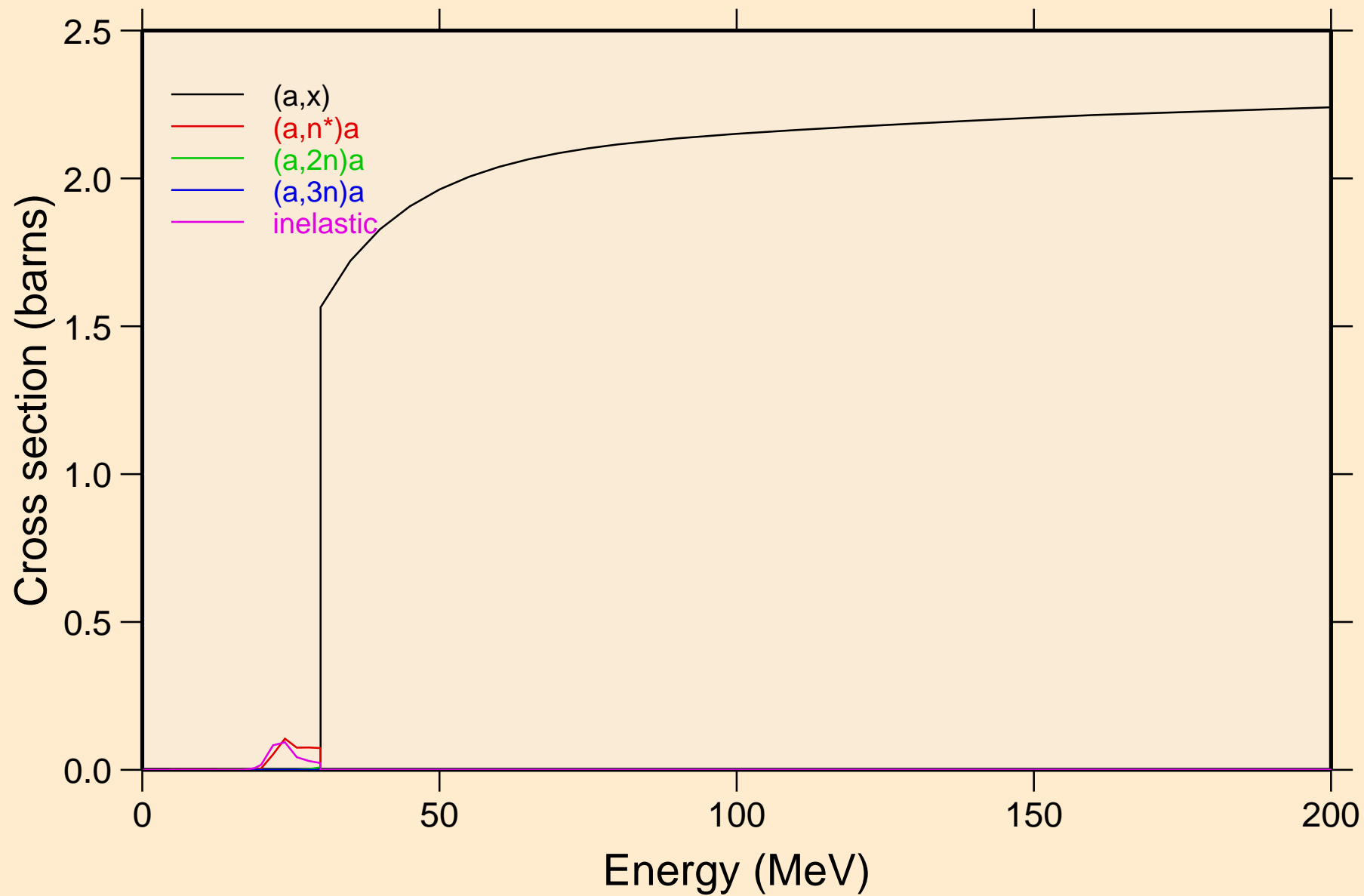
# CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating

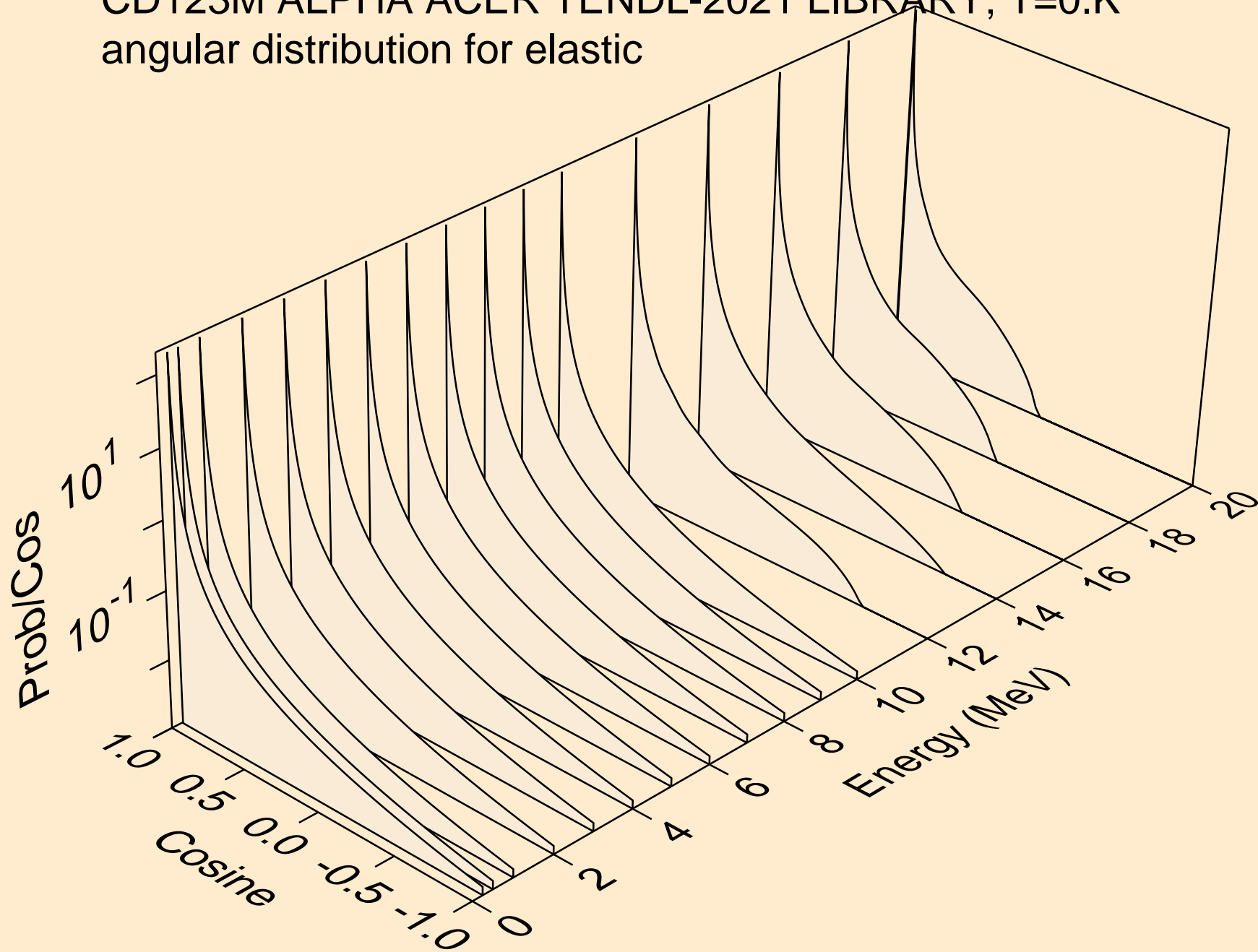


# CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

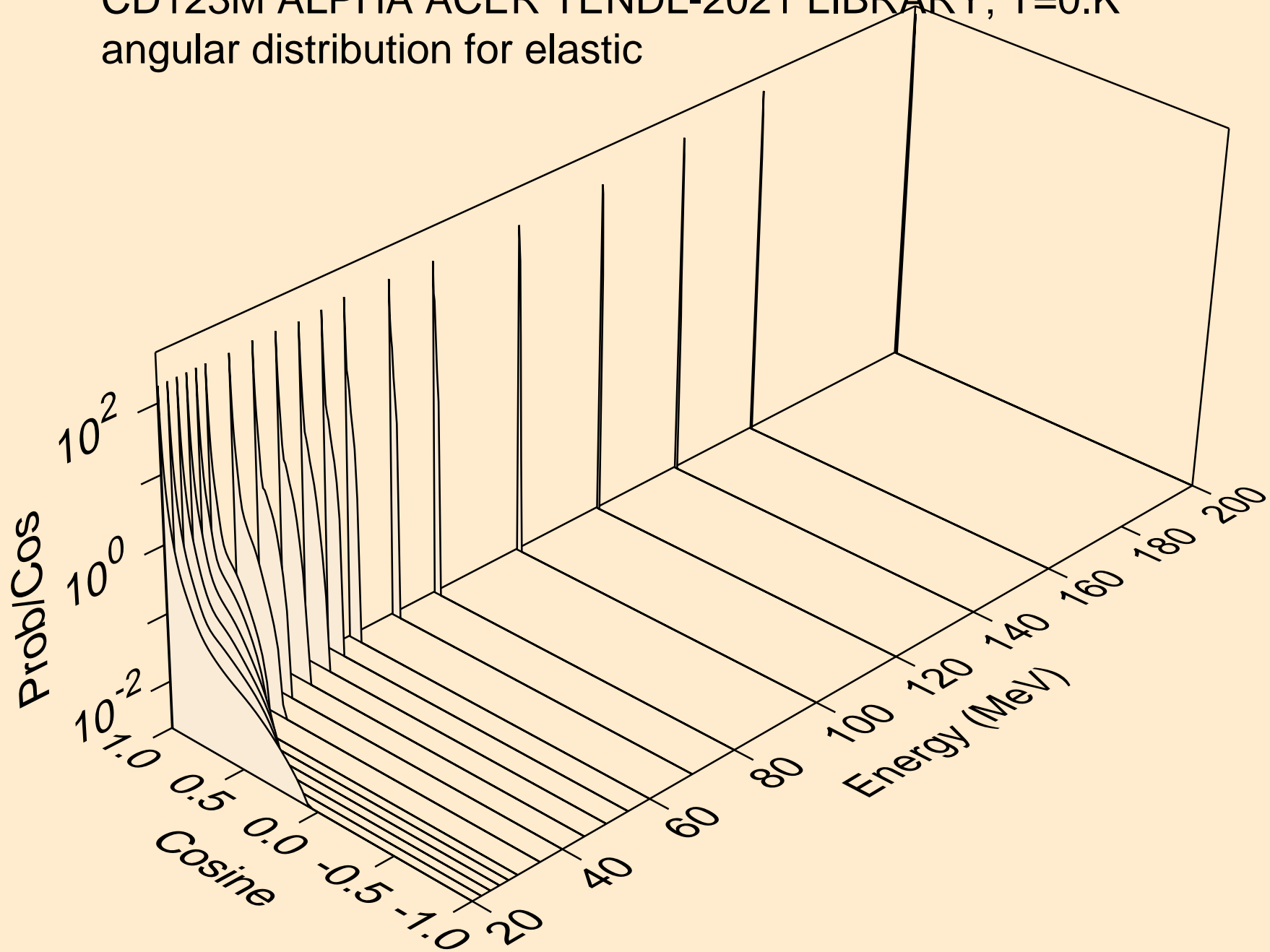
## Threshold reactions



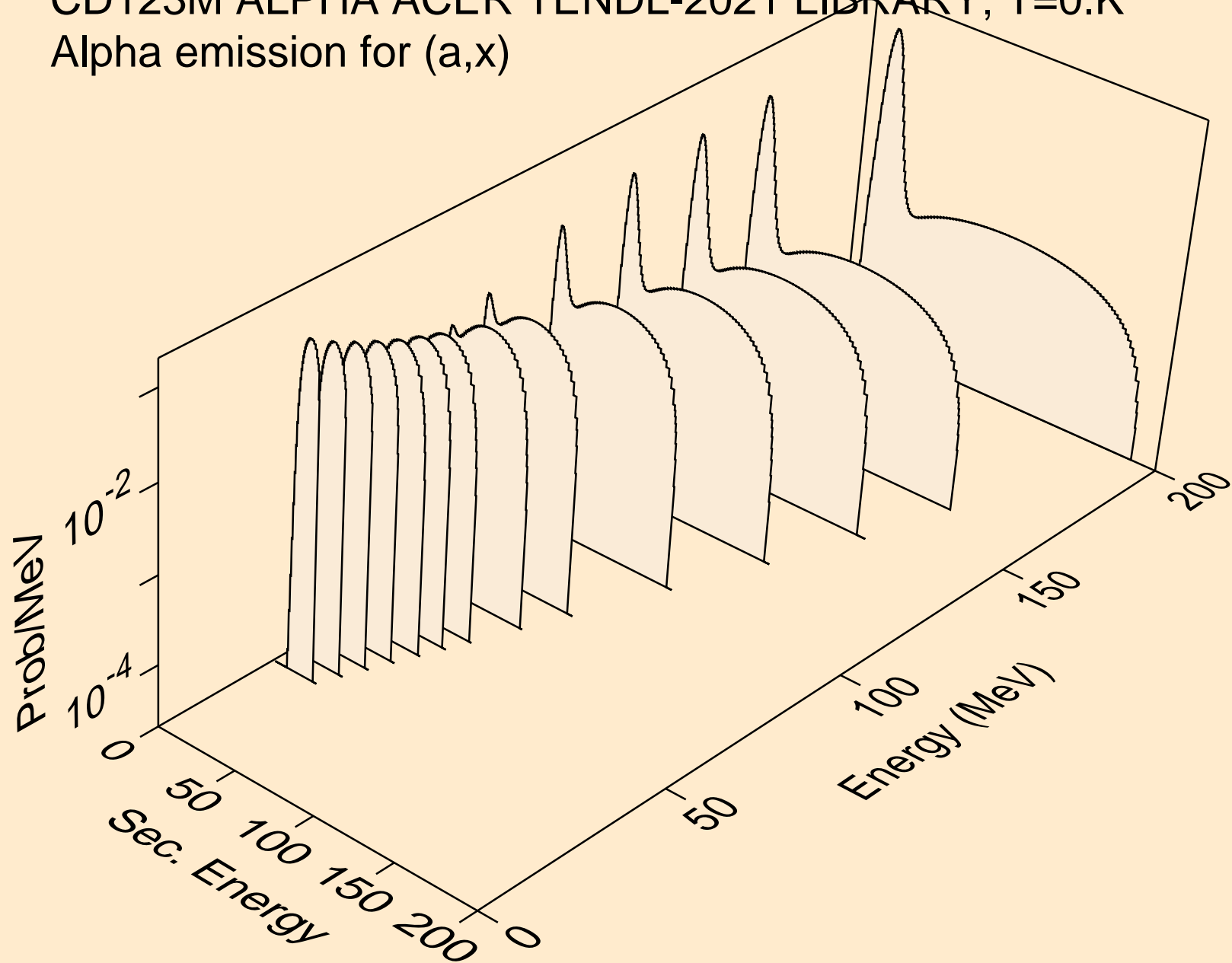
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

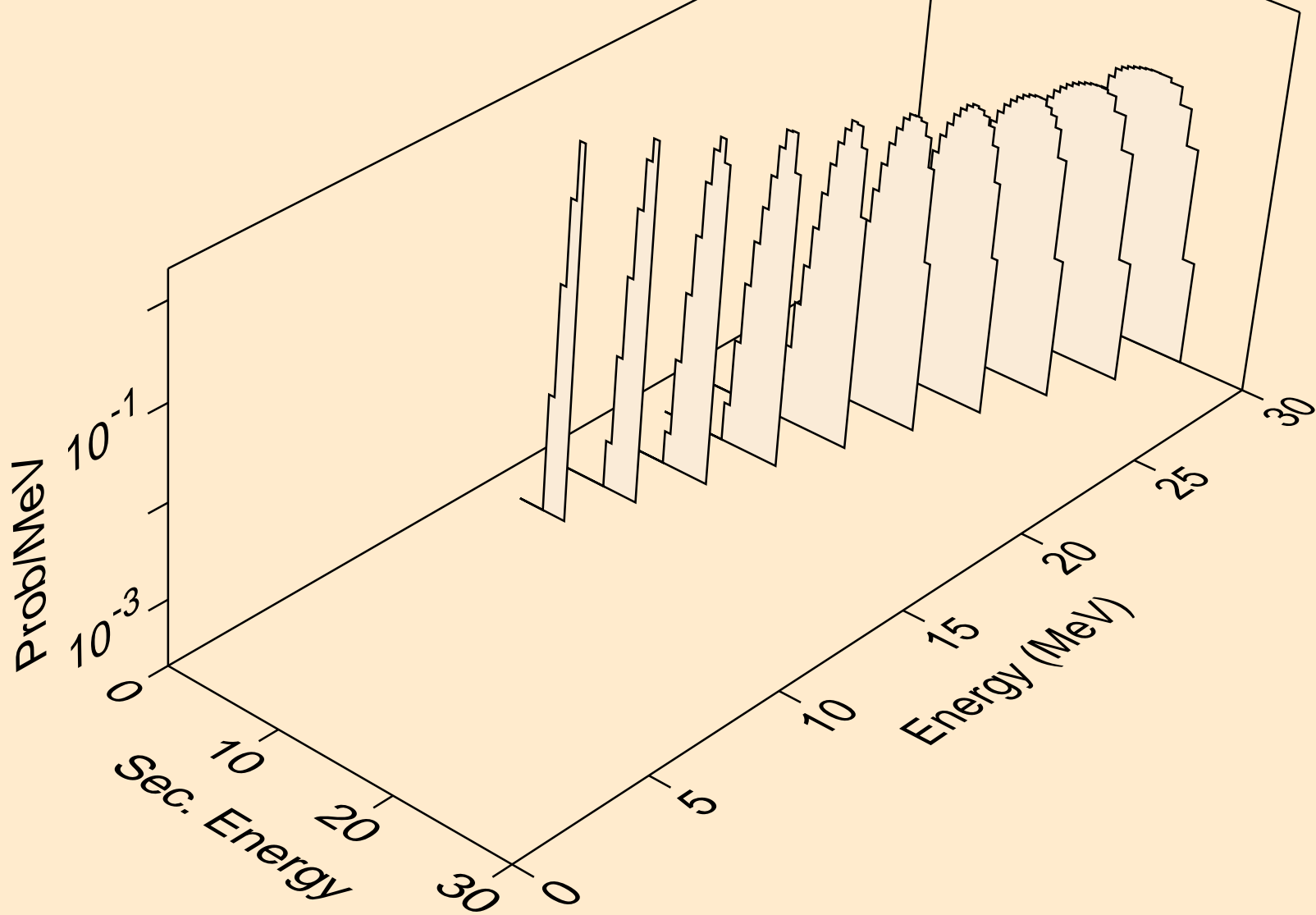


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)

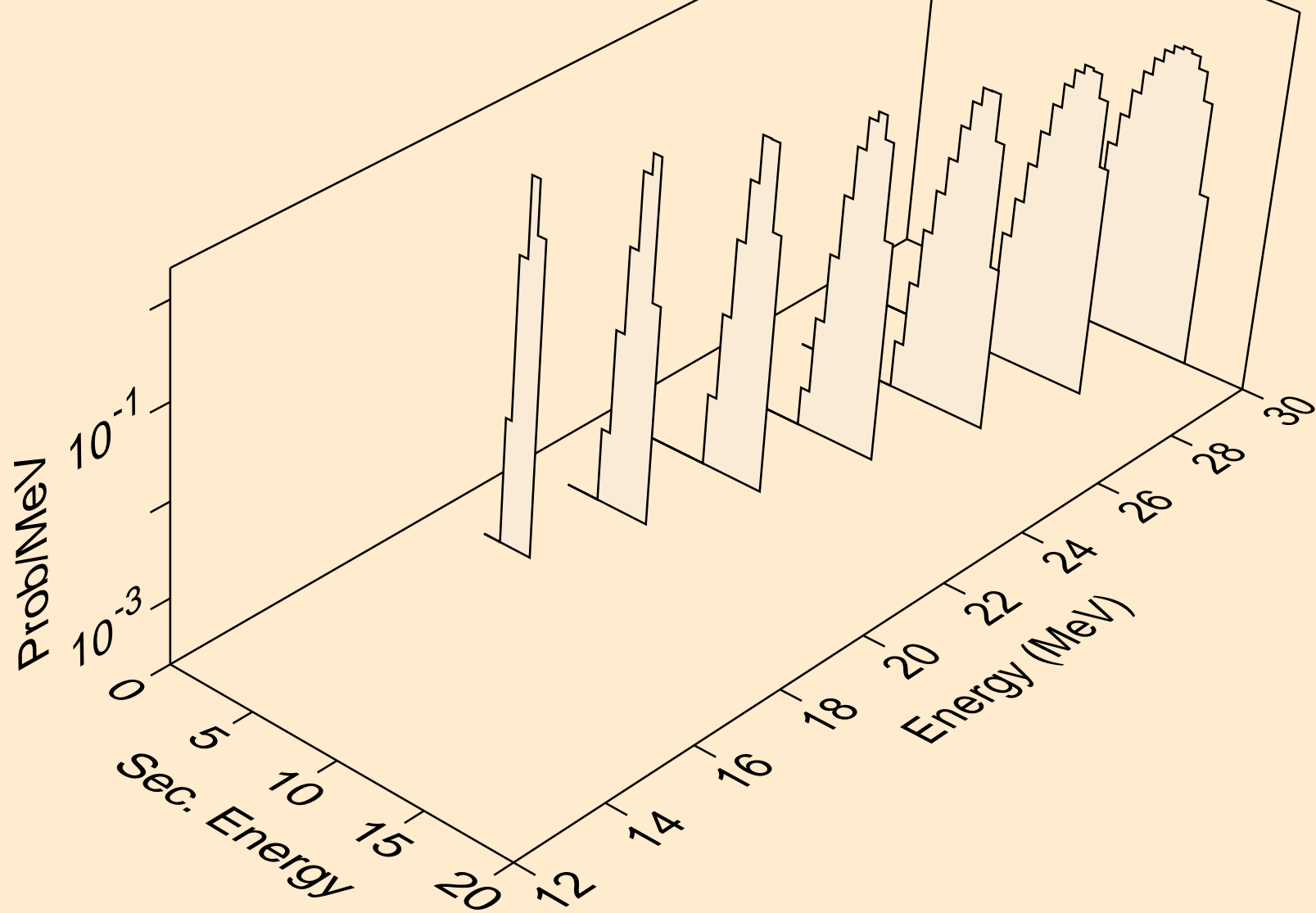




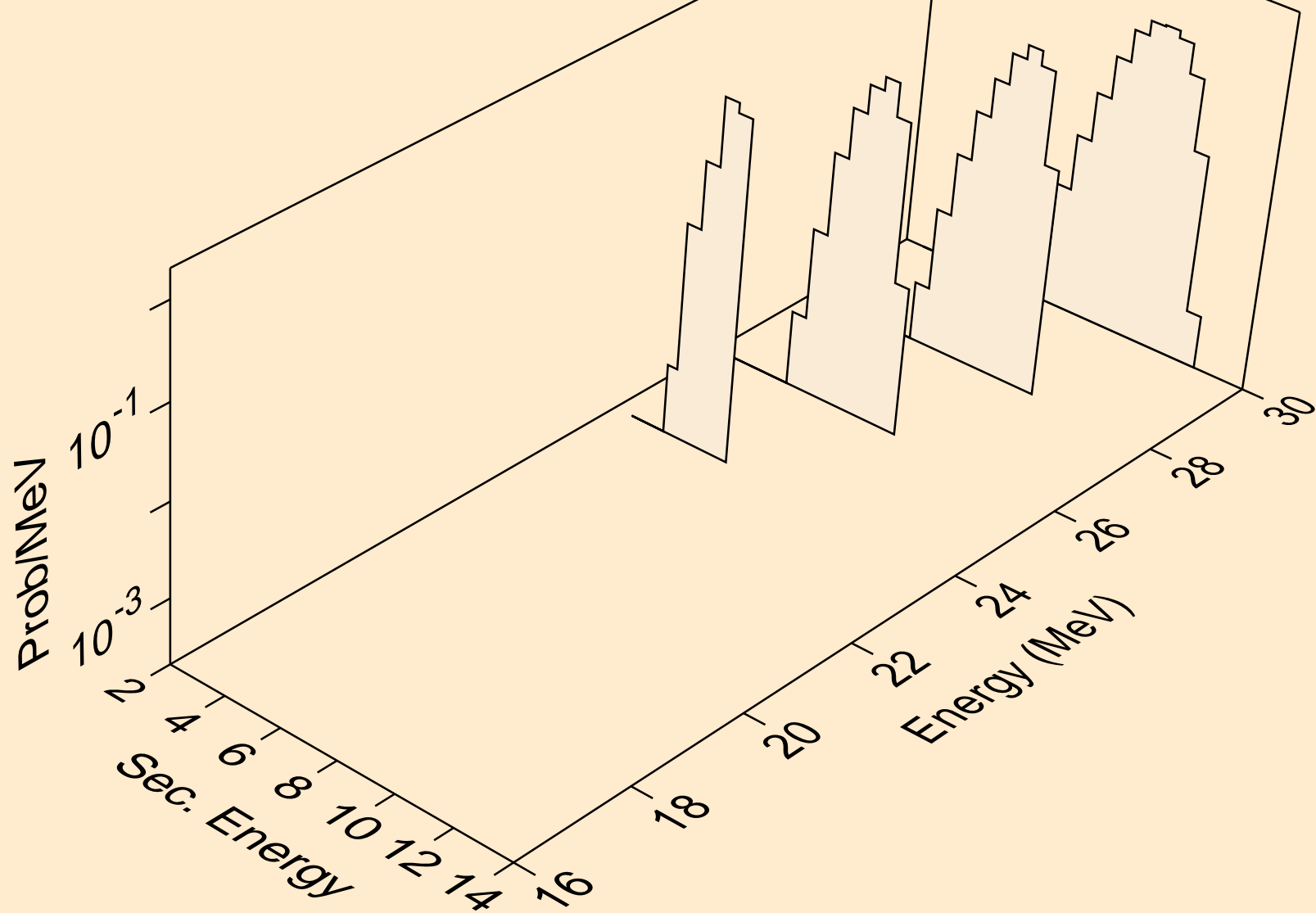
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



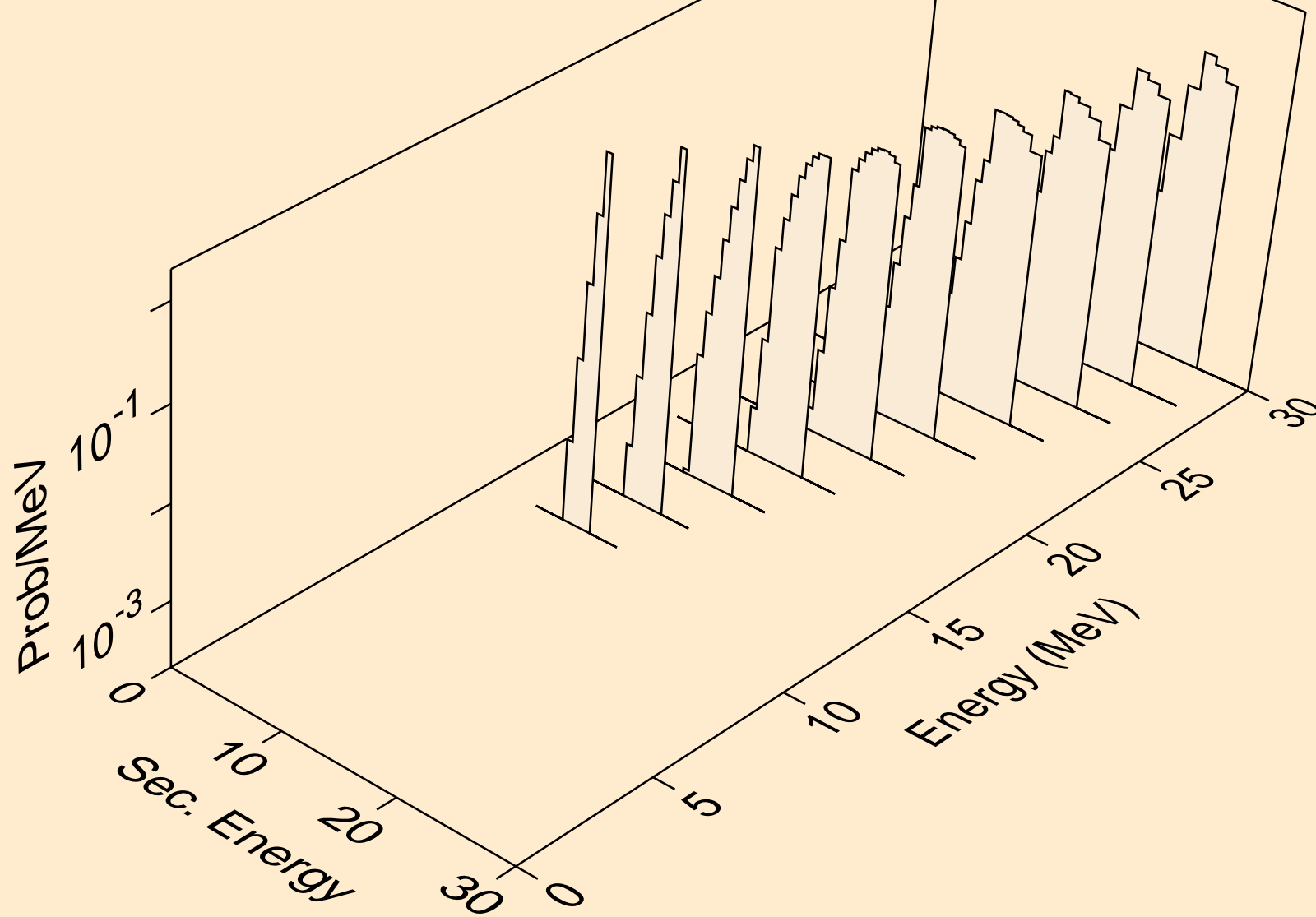
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



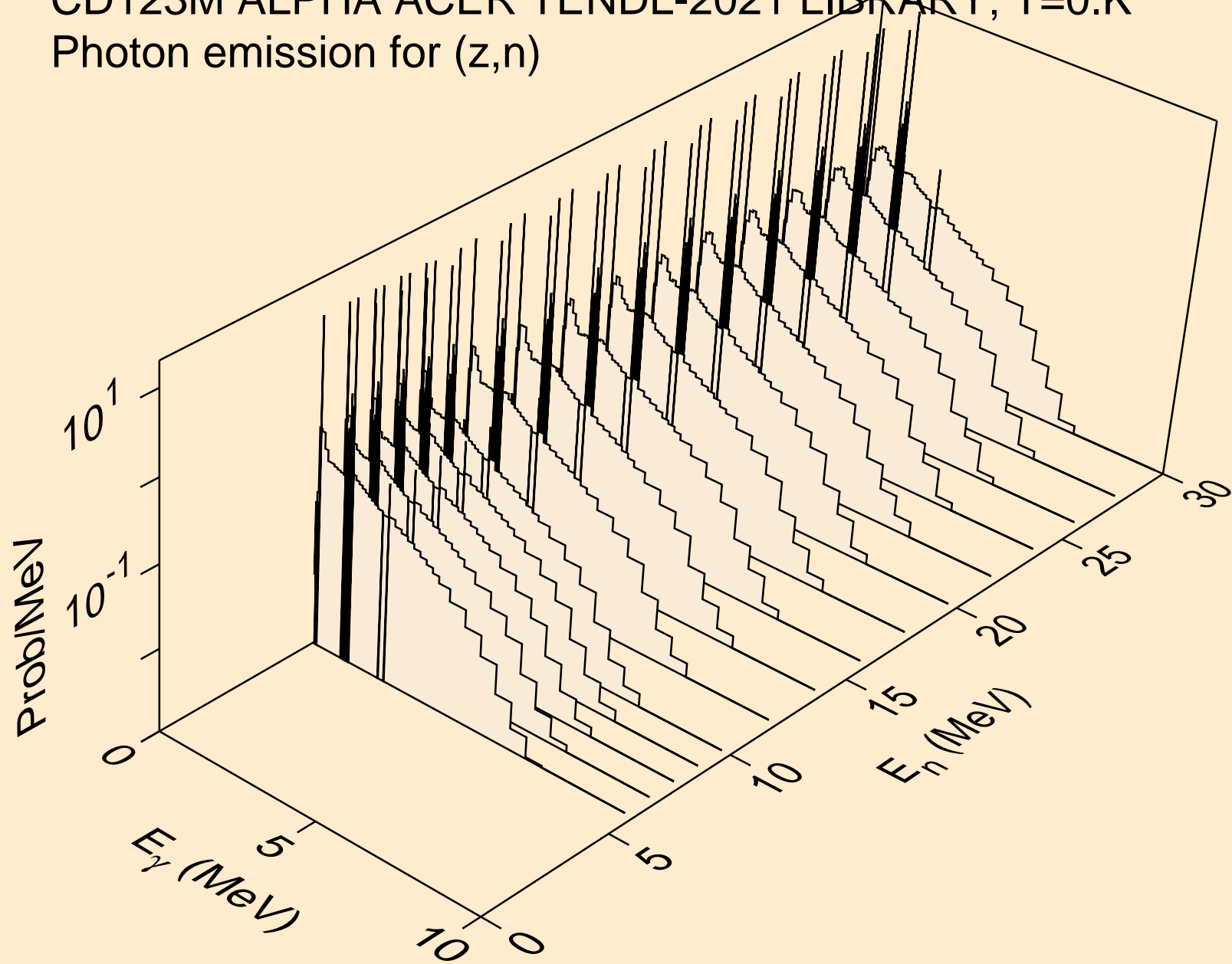
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



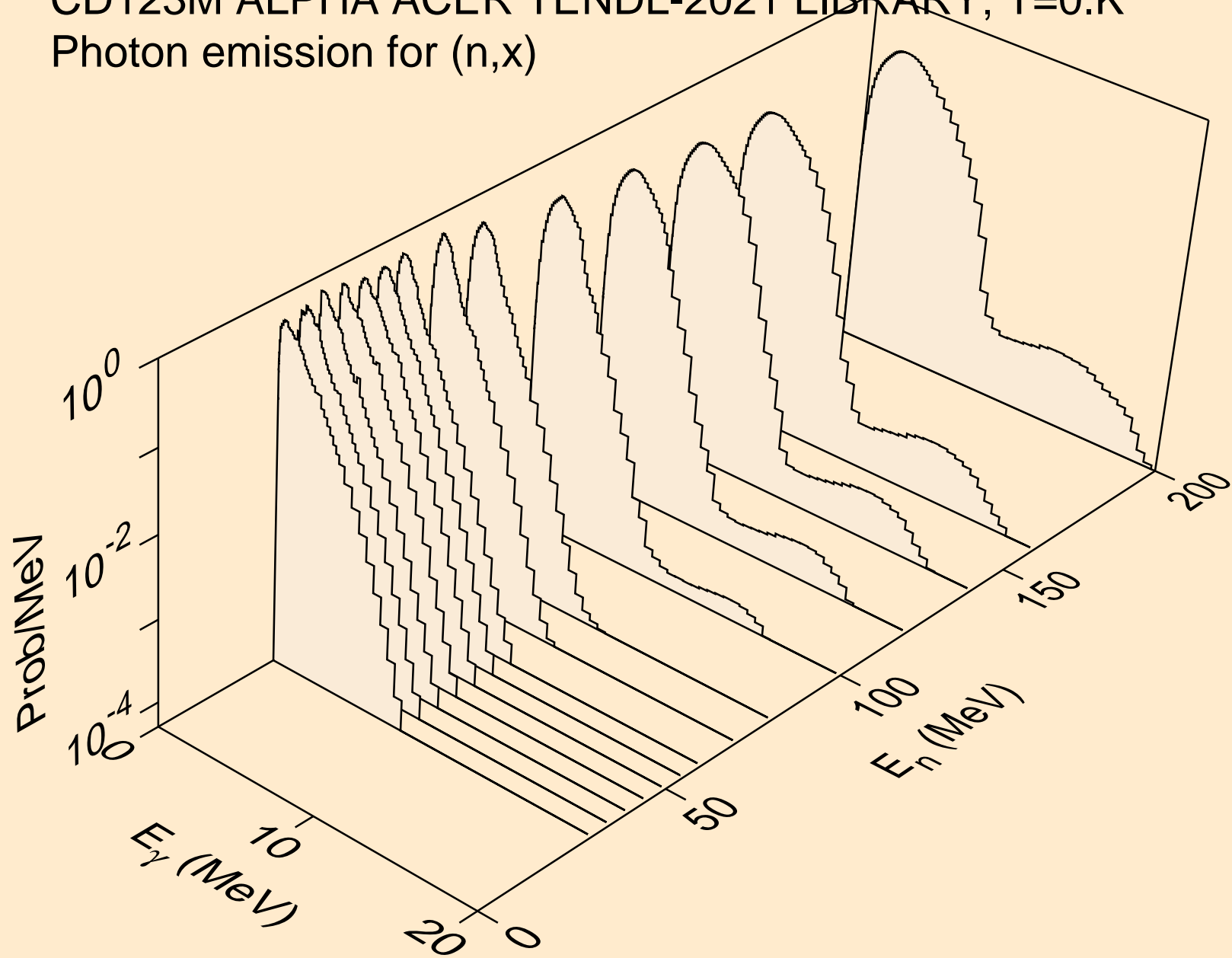
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



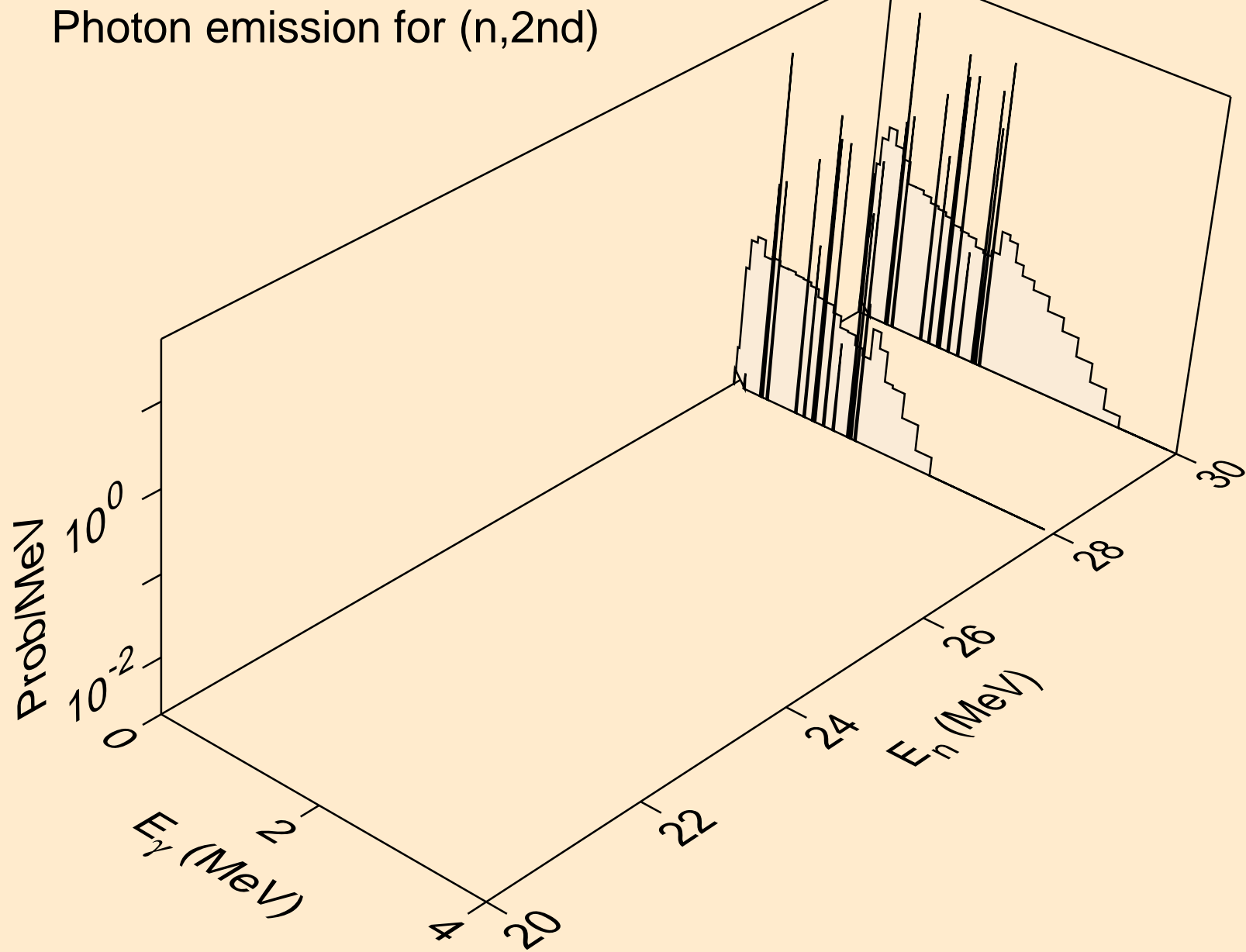
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Photon emission for (z,n)



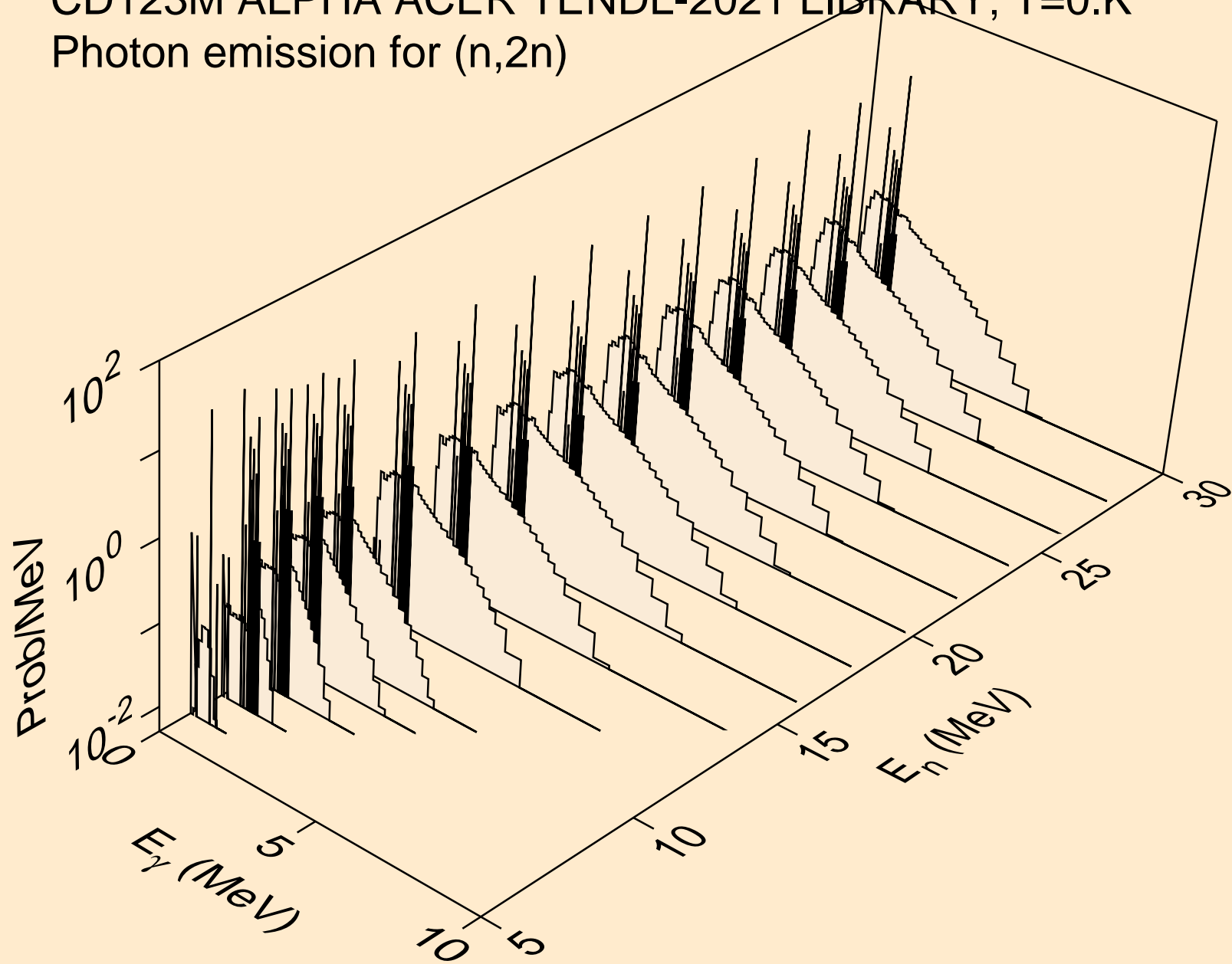
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

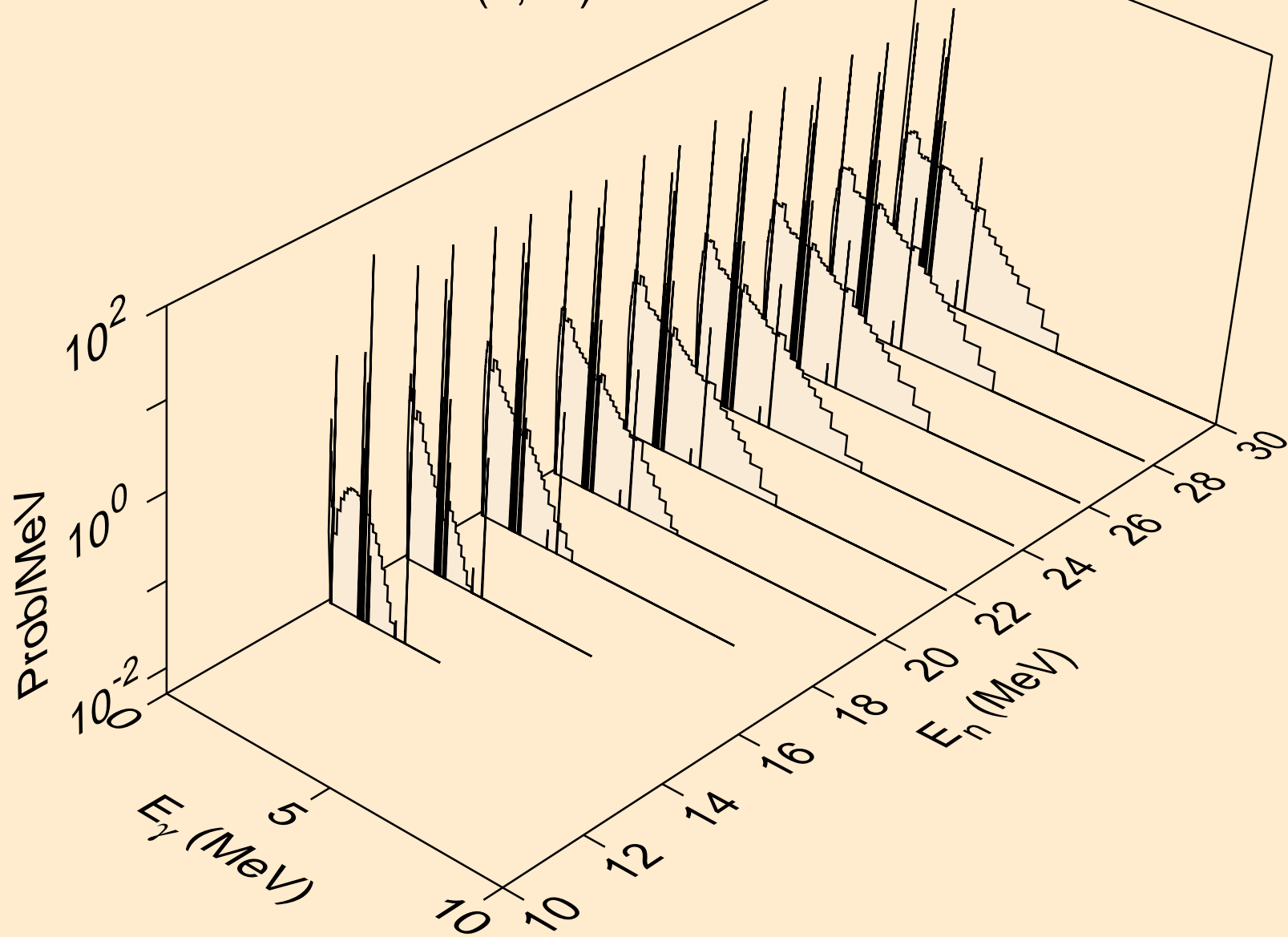


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

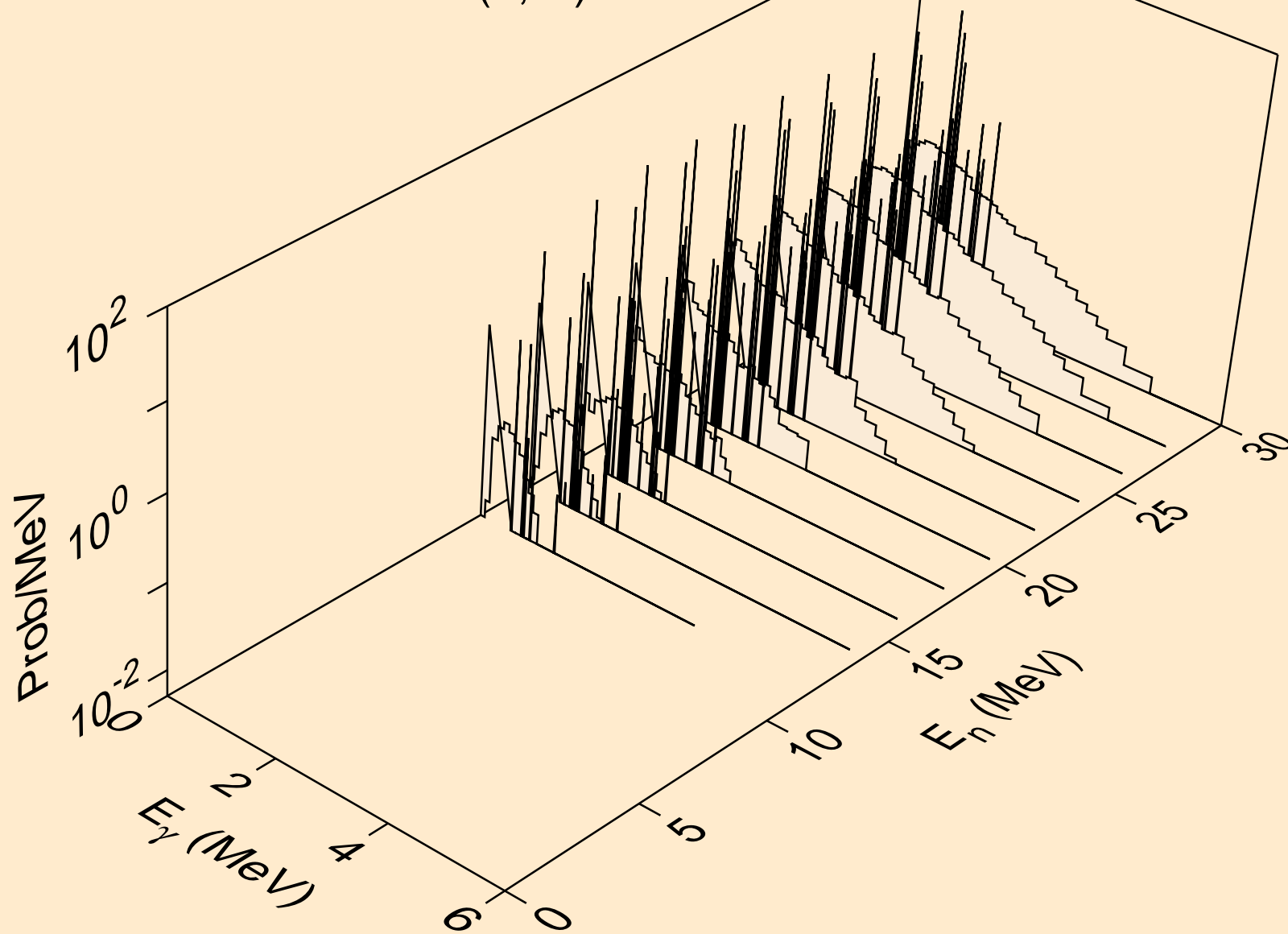




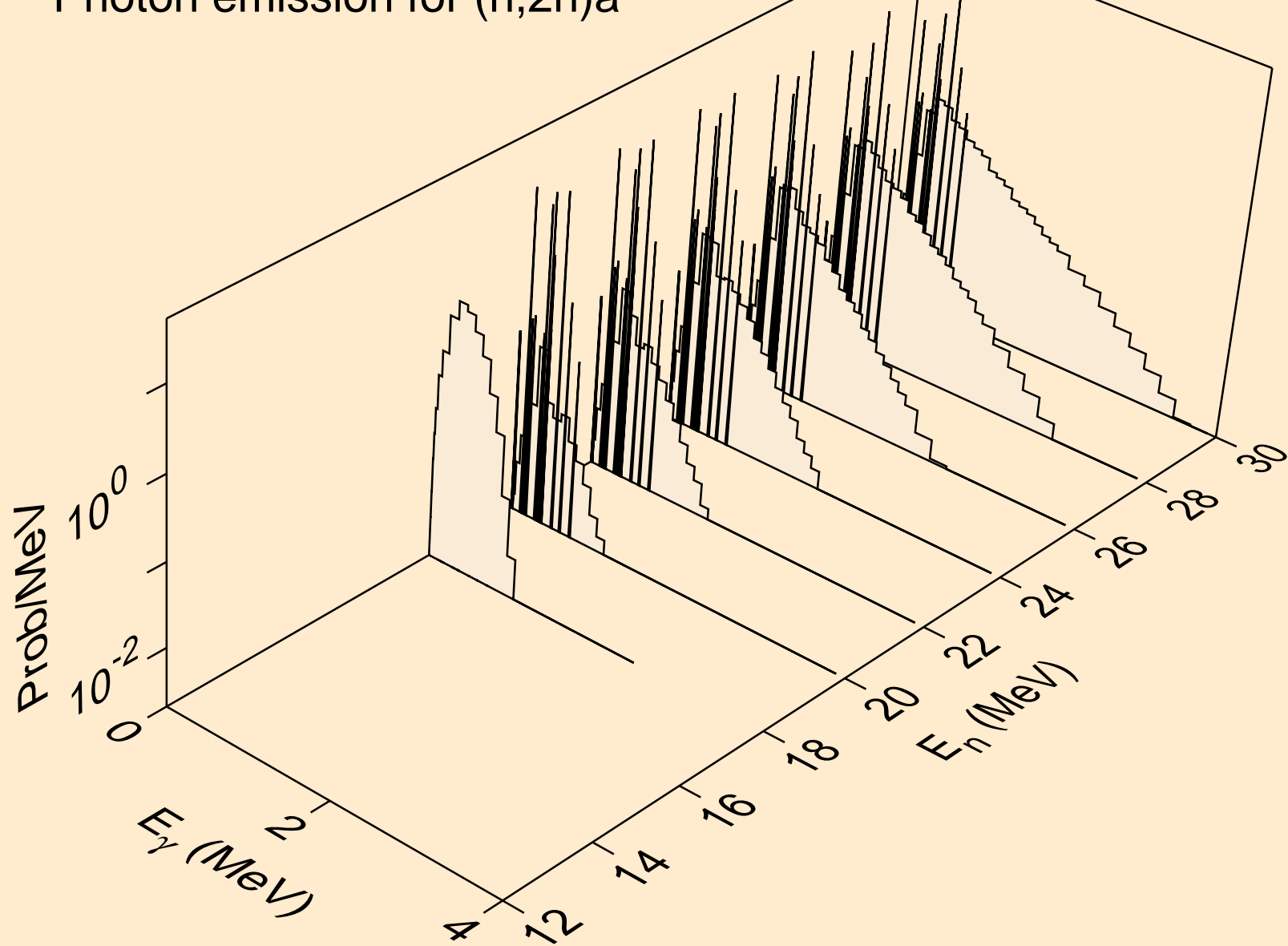
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



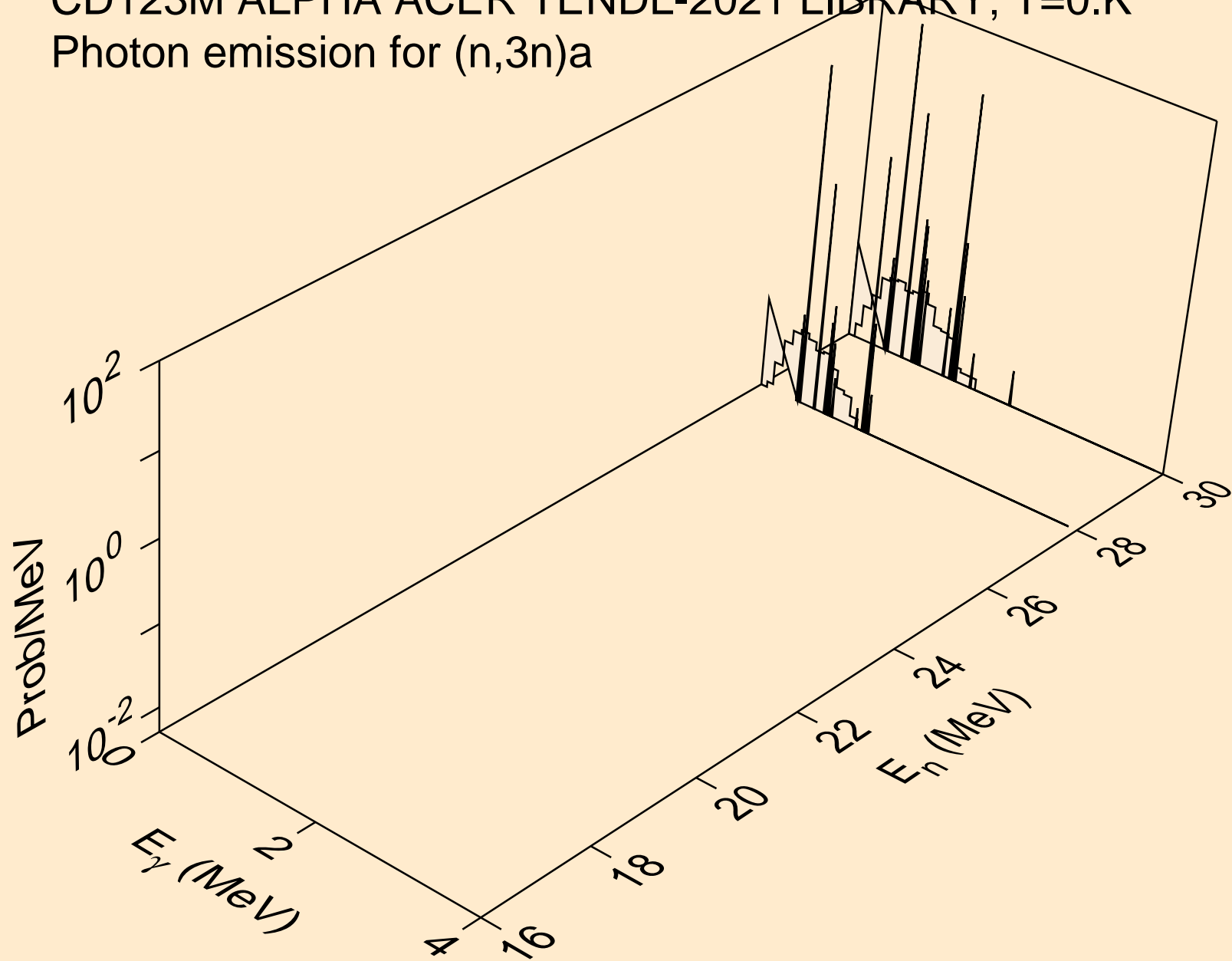
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



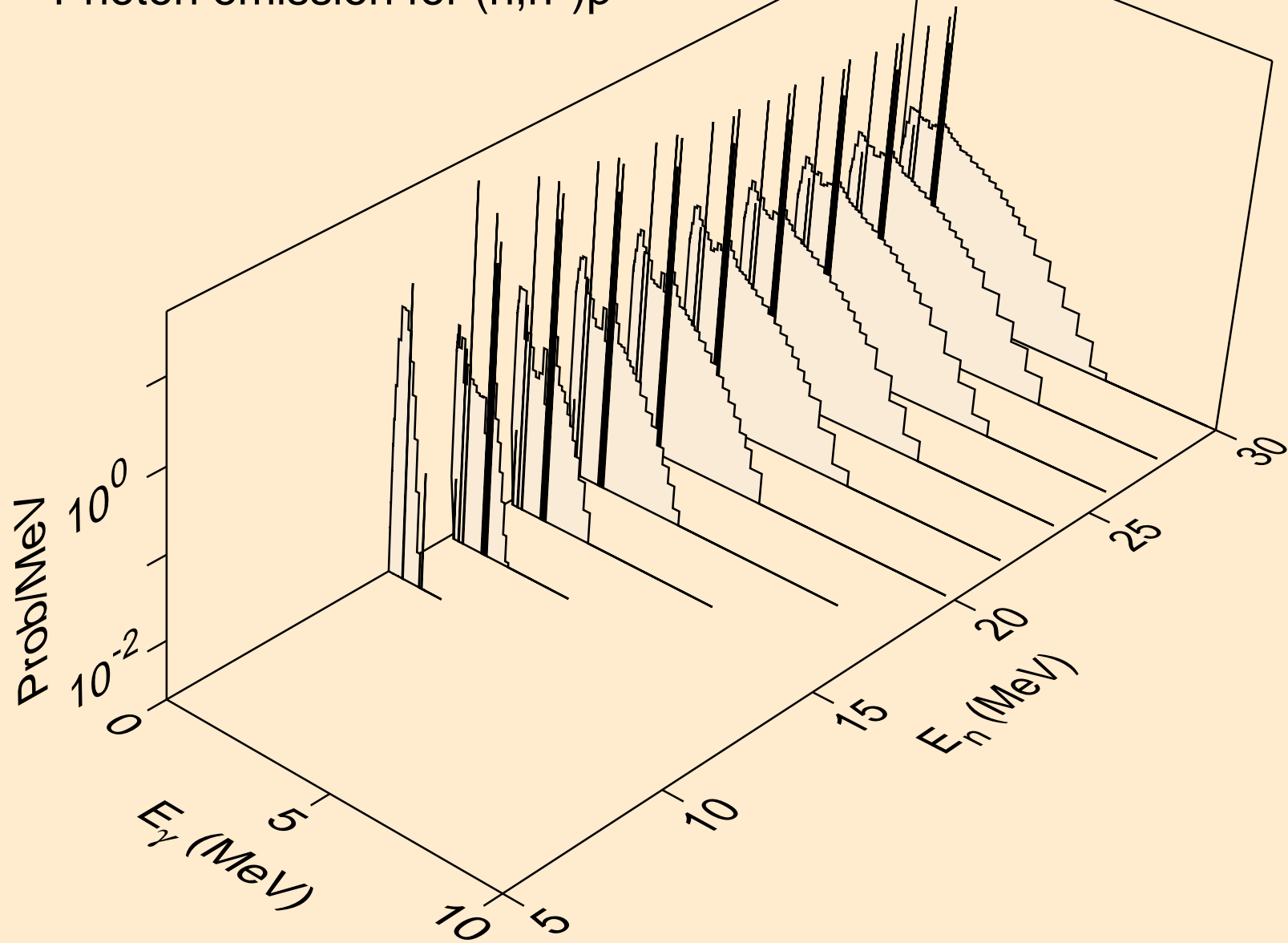
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



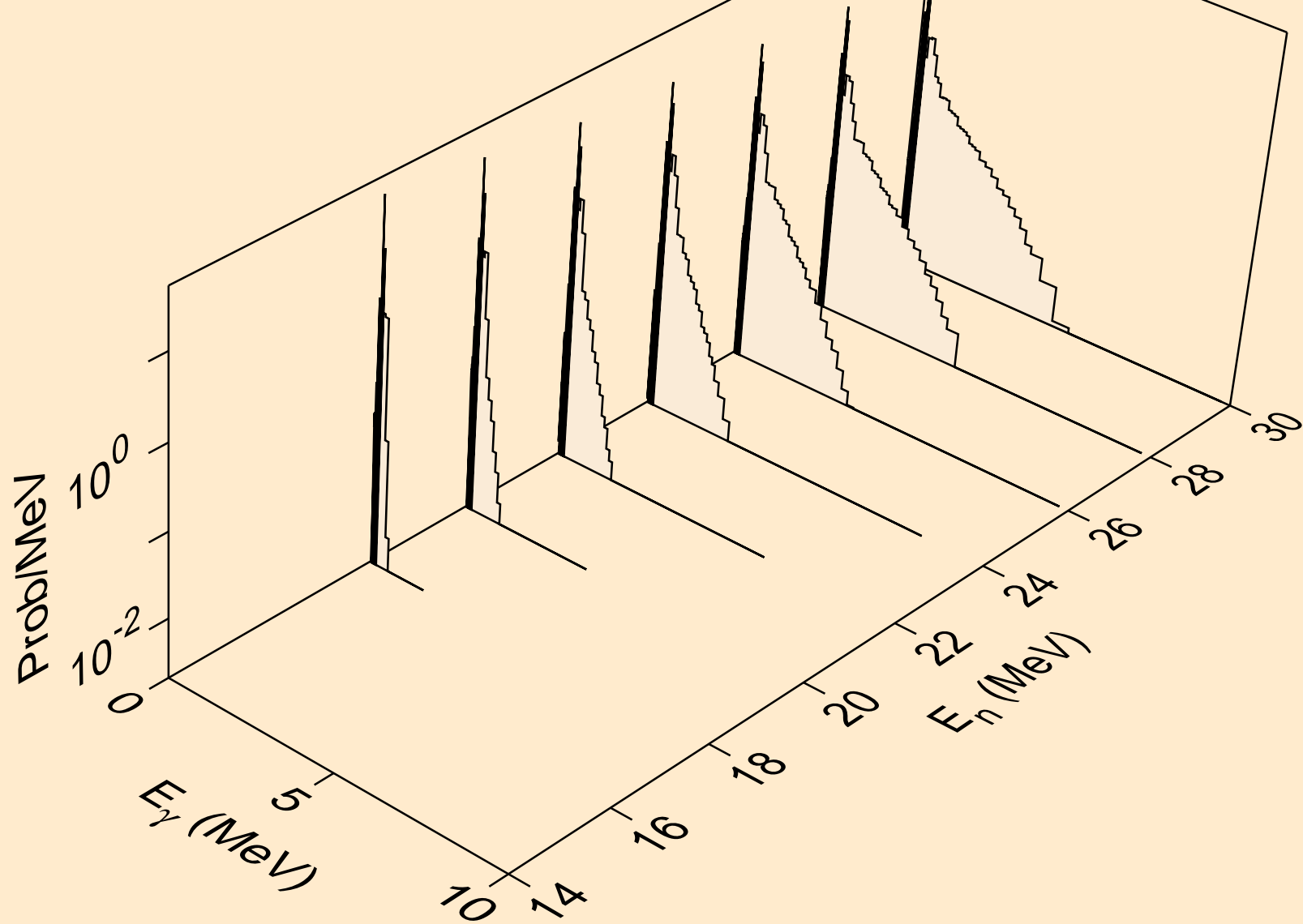
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



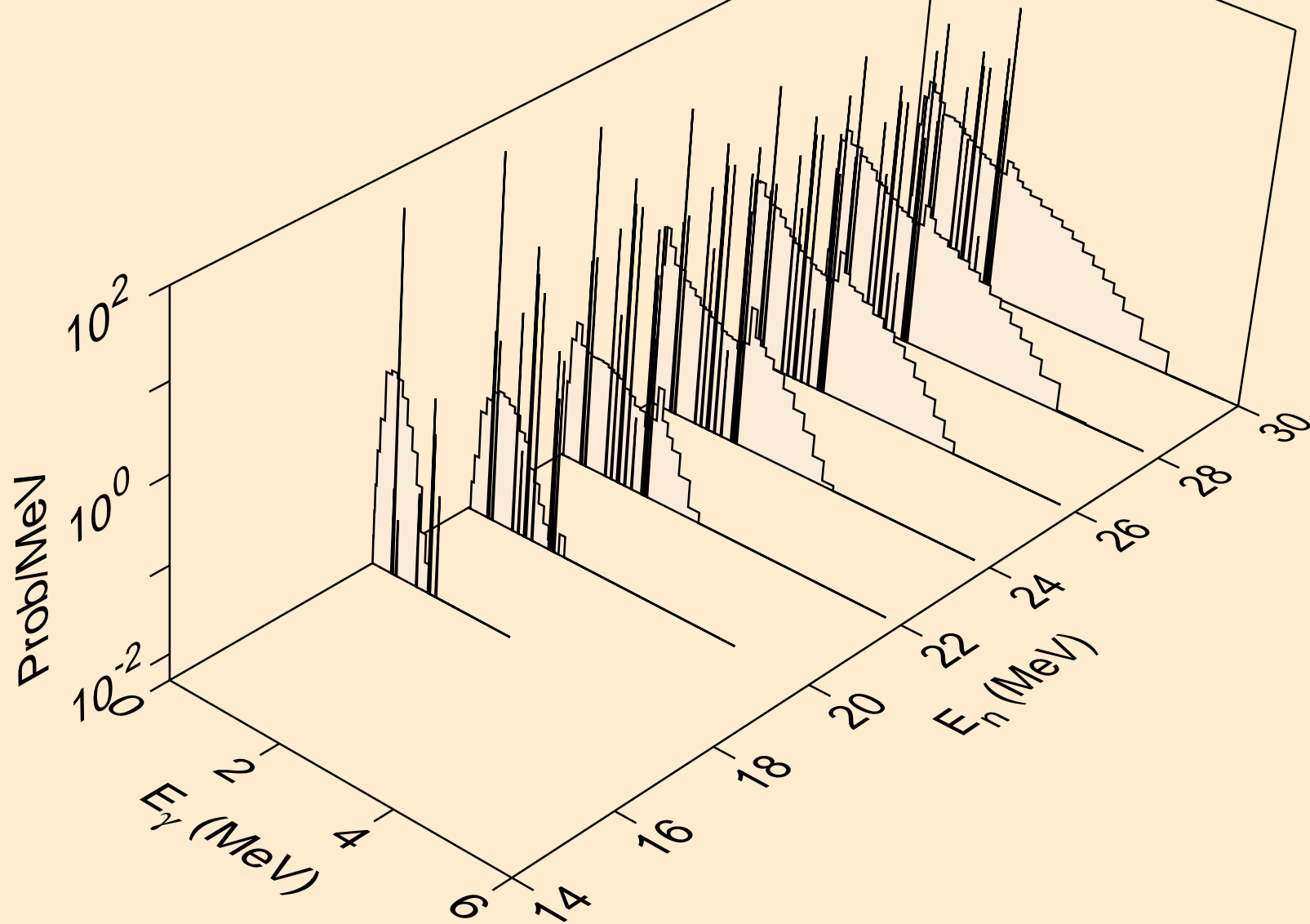
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



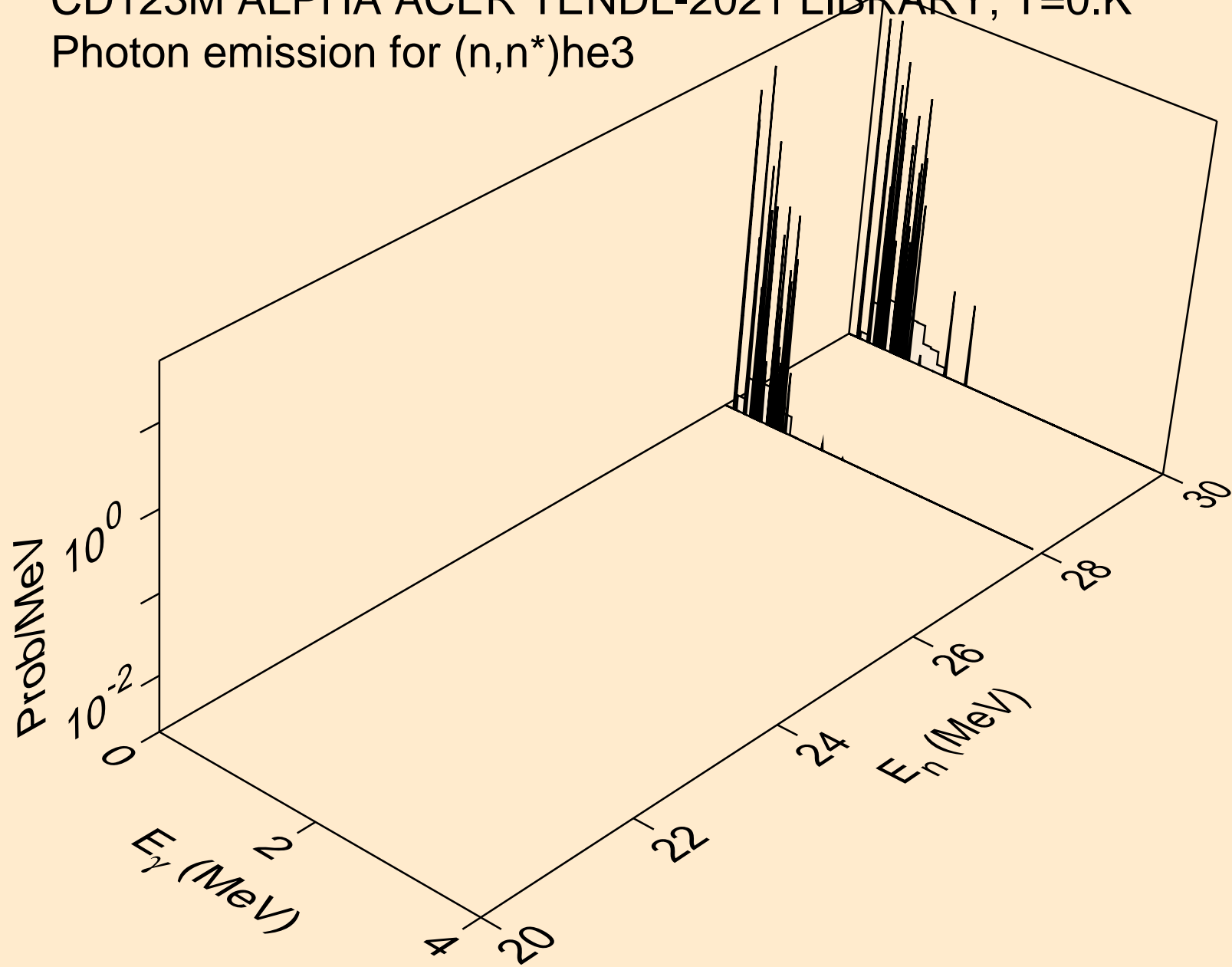
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

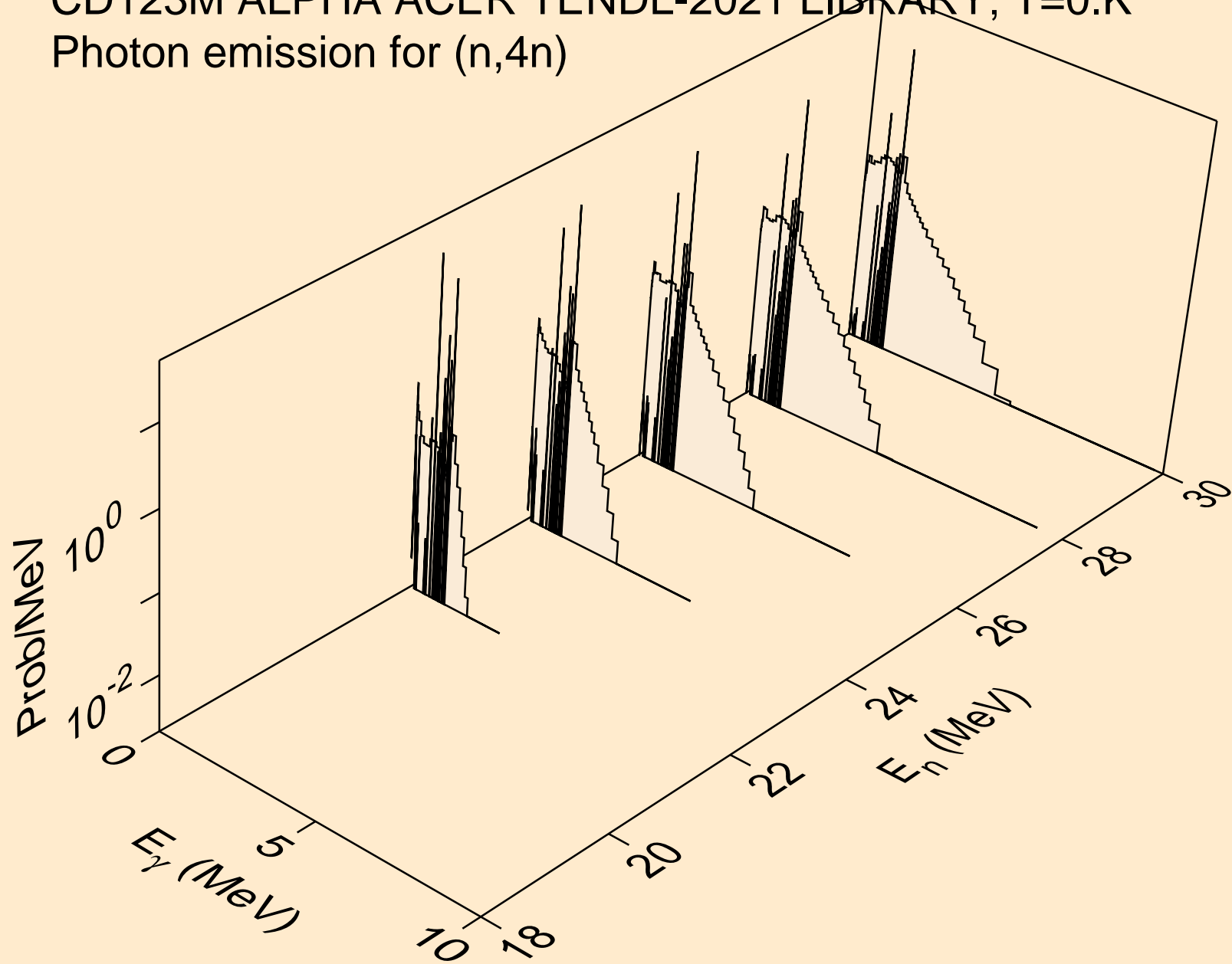


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

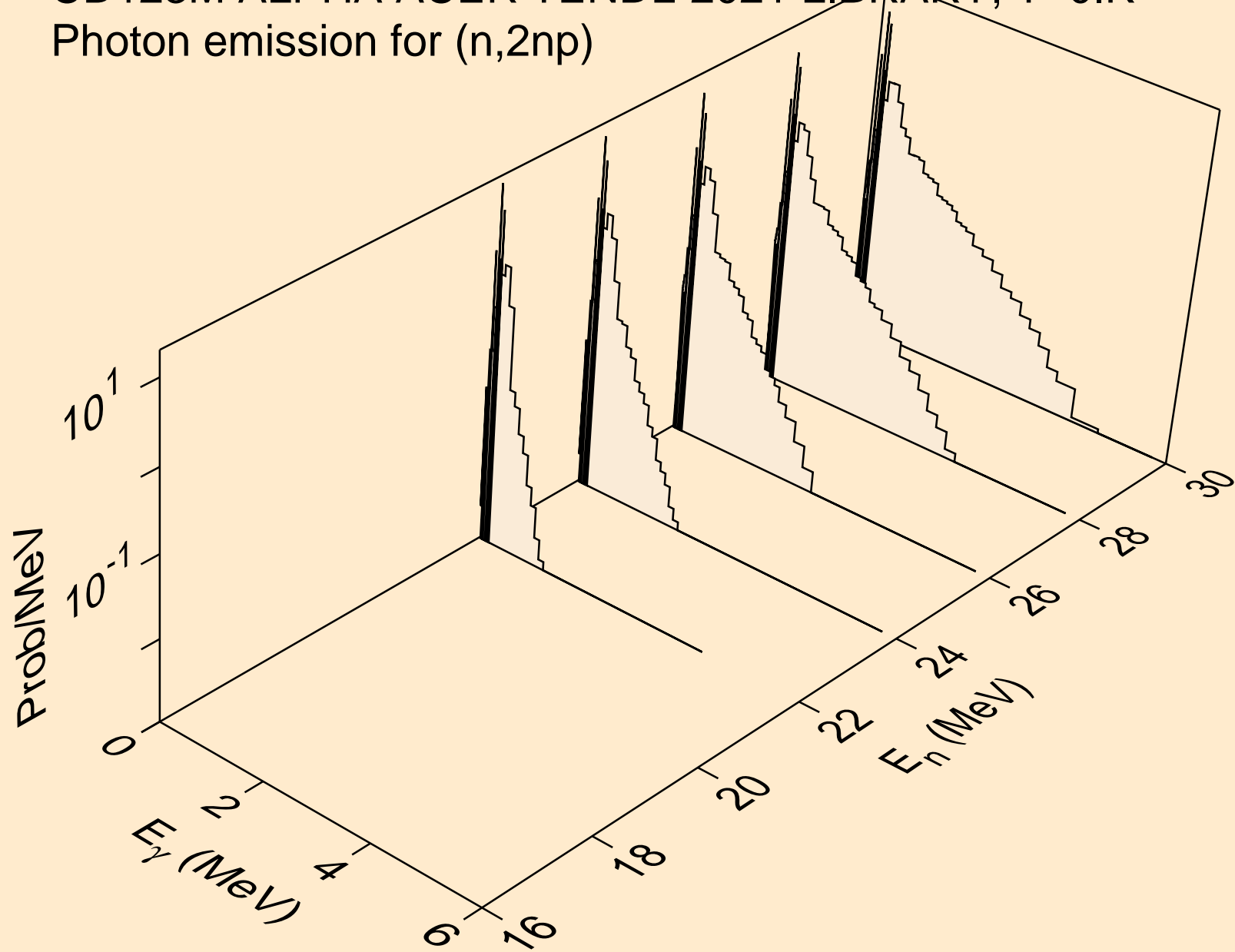




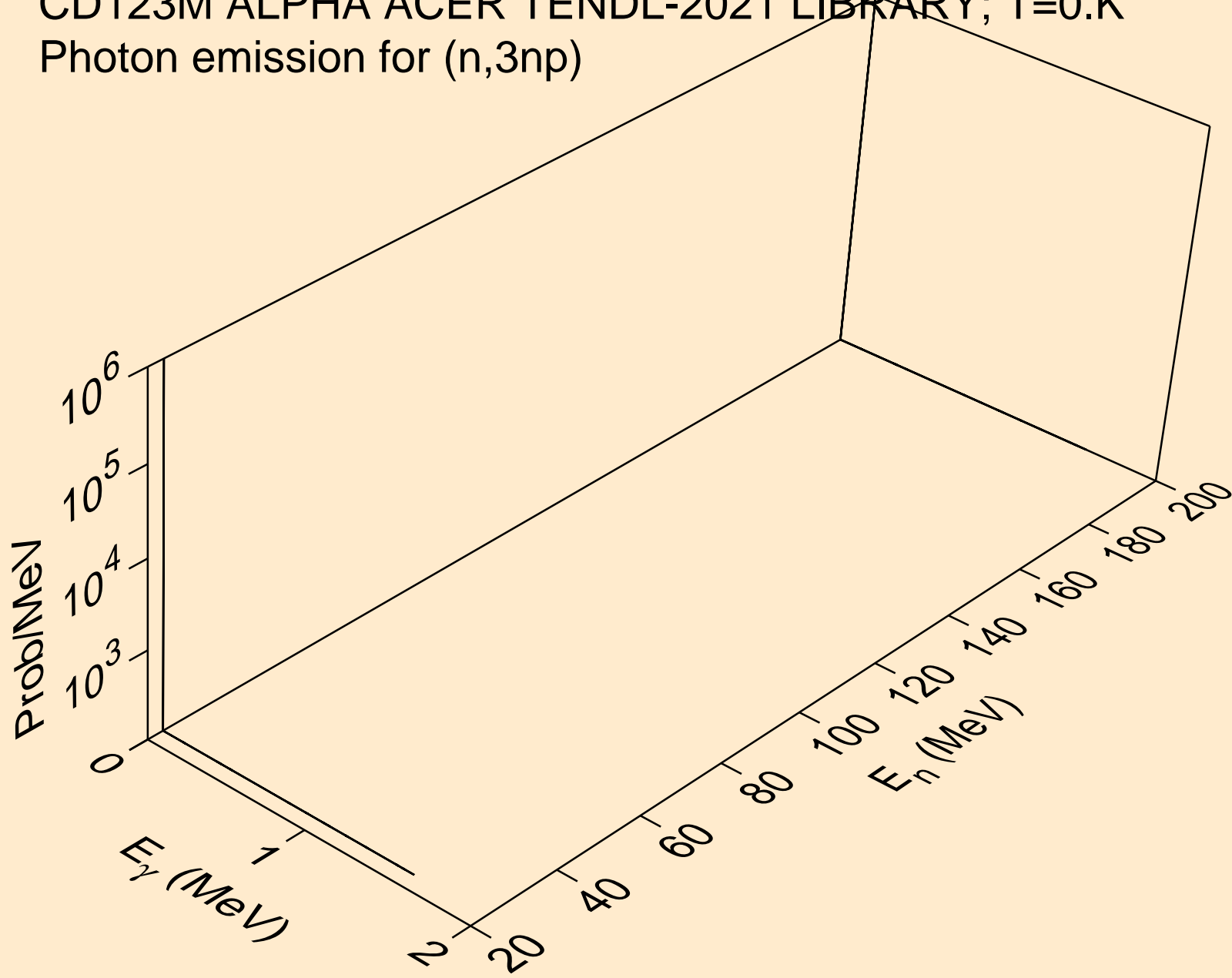
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



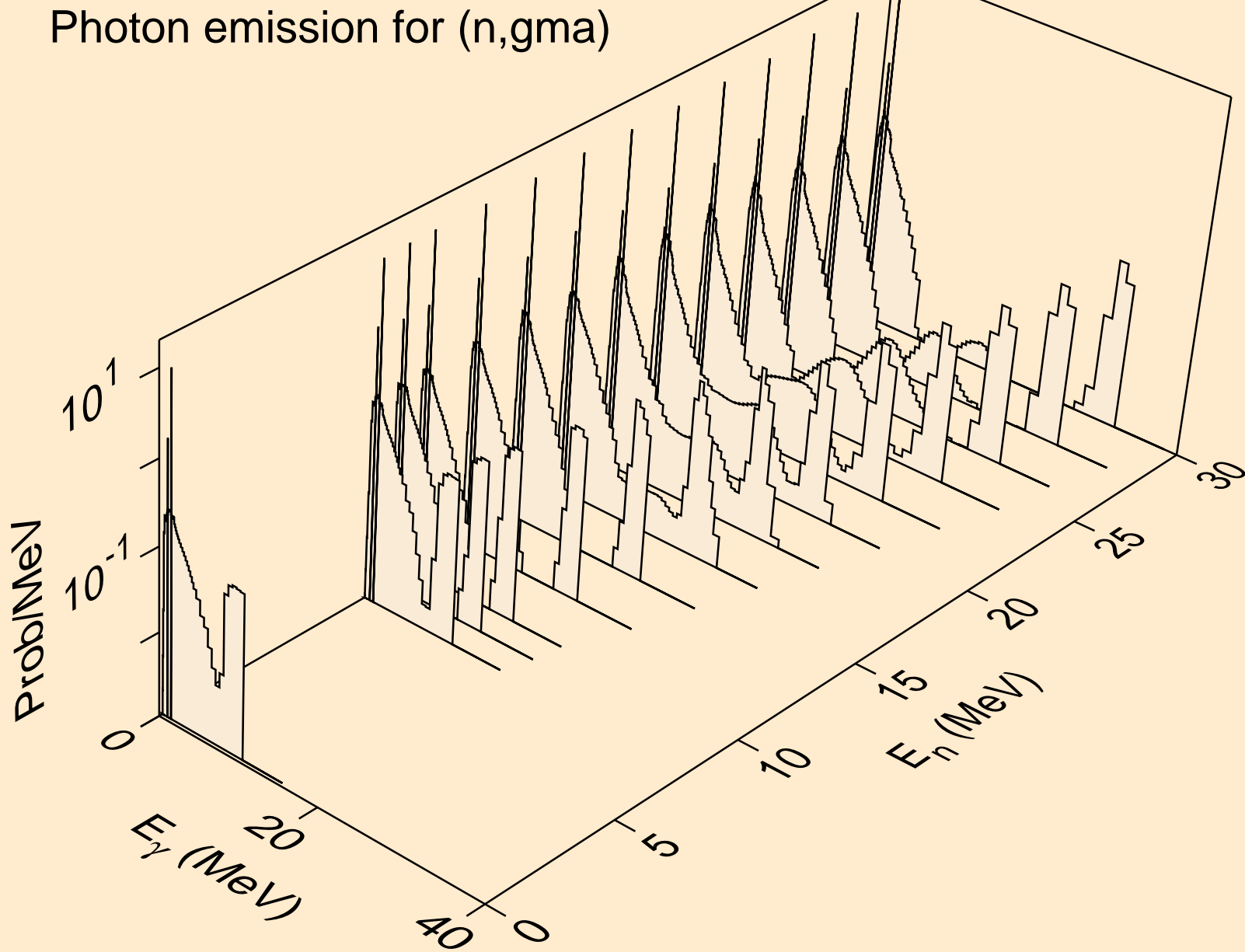
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Photon emission for (n,2np)



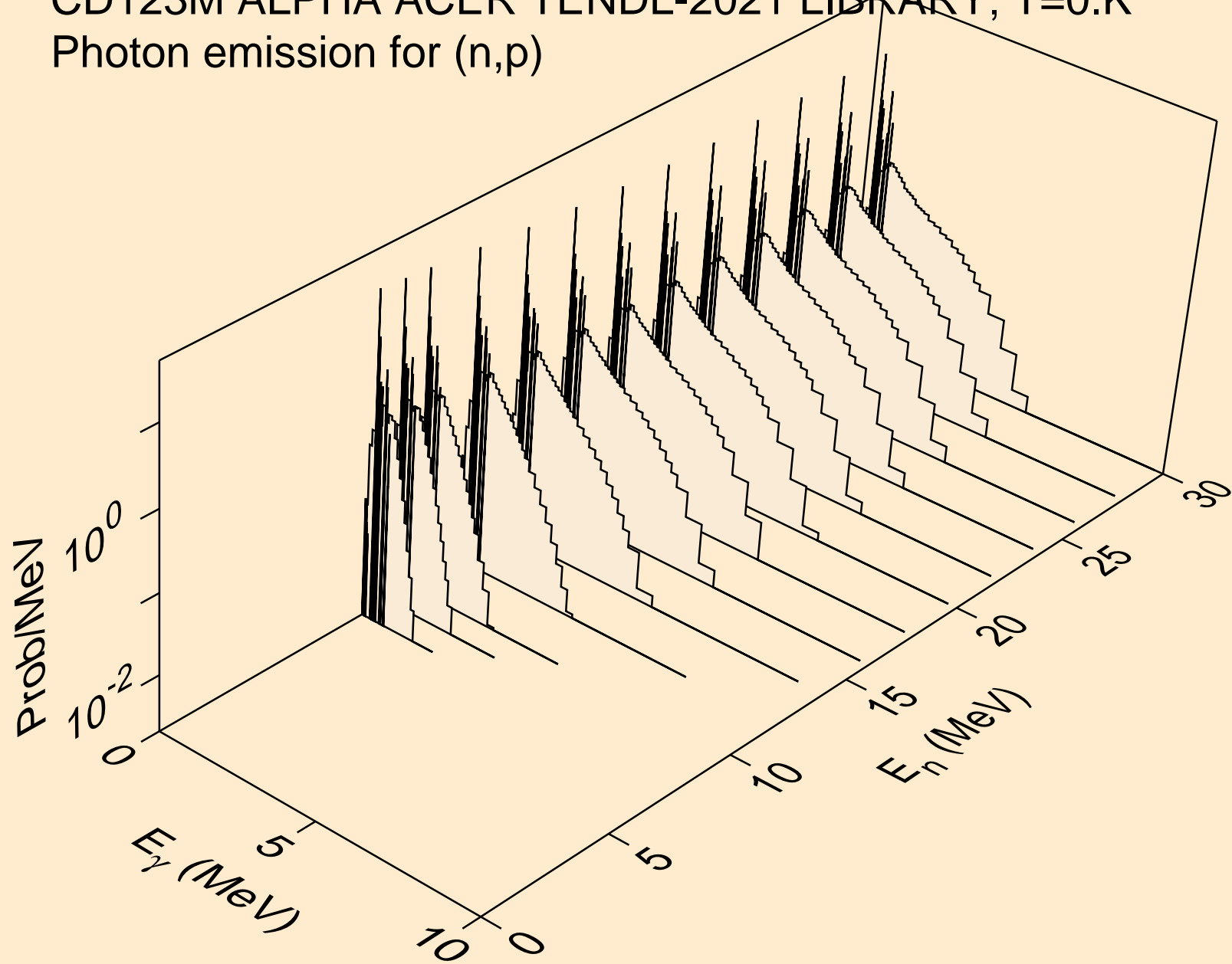
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Photon emission for (n,3np)



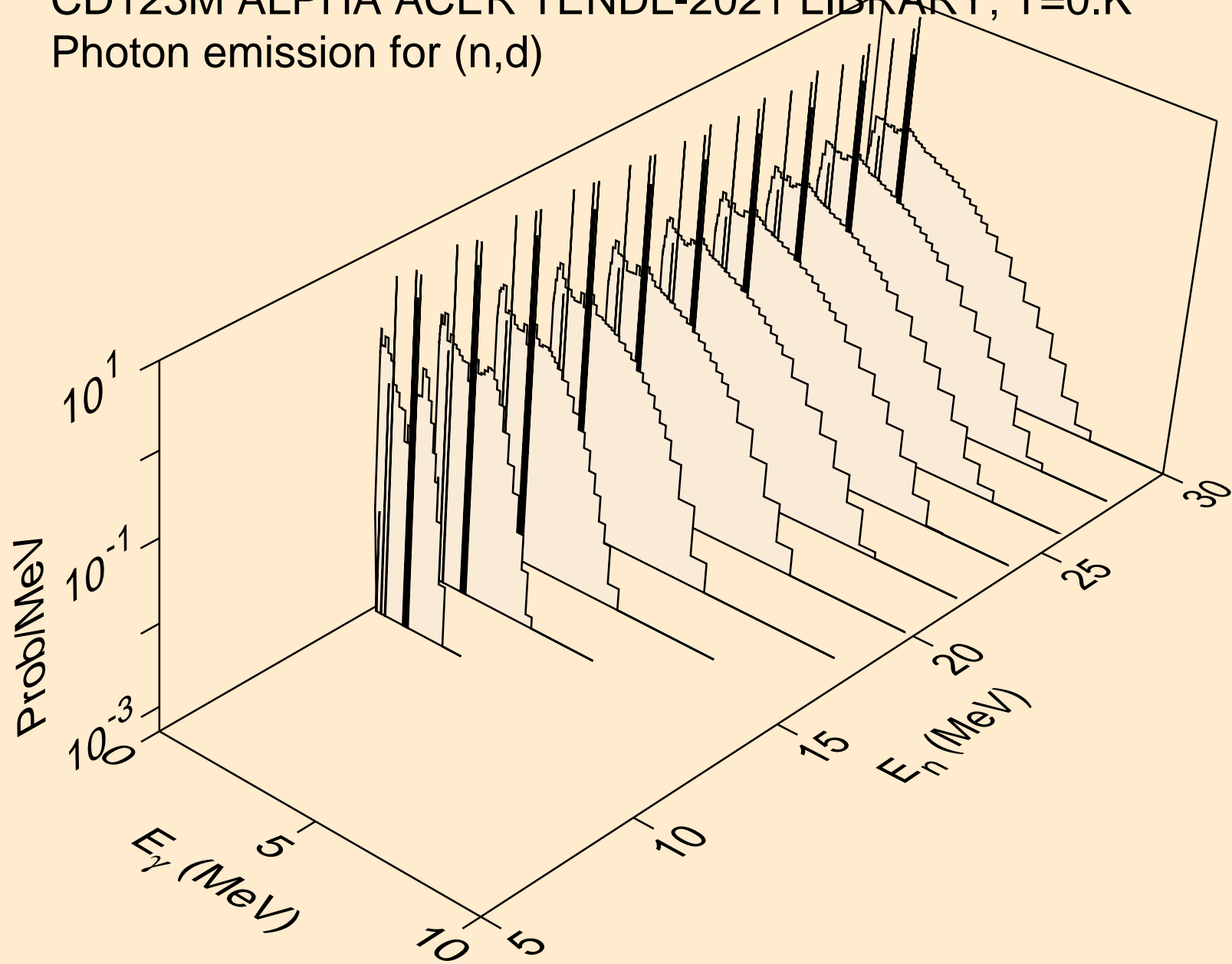
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Photon emission for (n,gma)



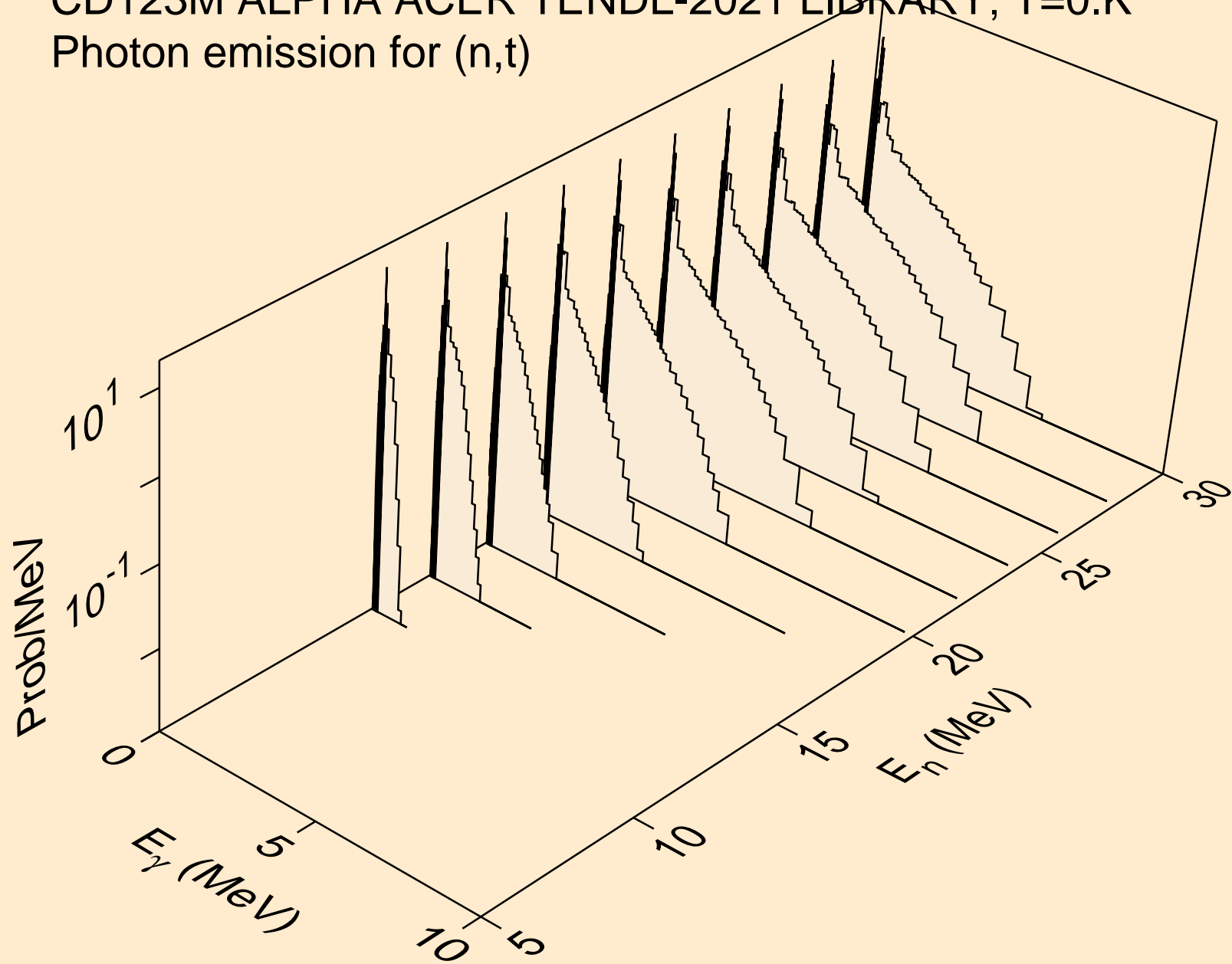
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



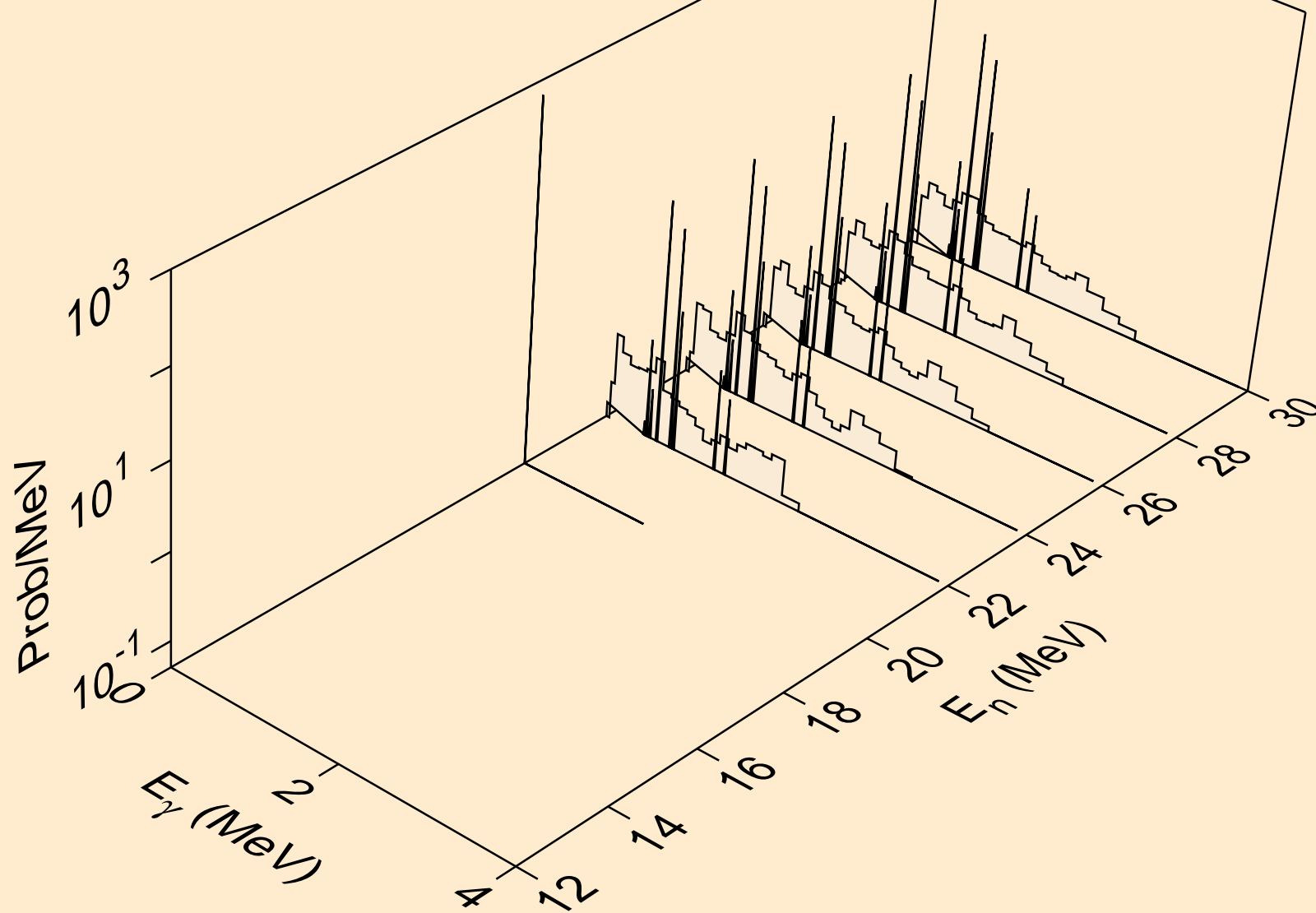
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

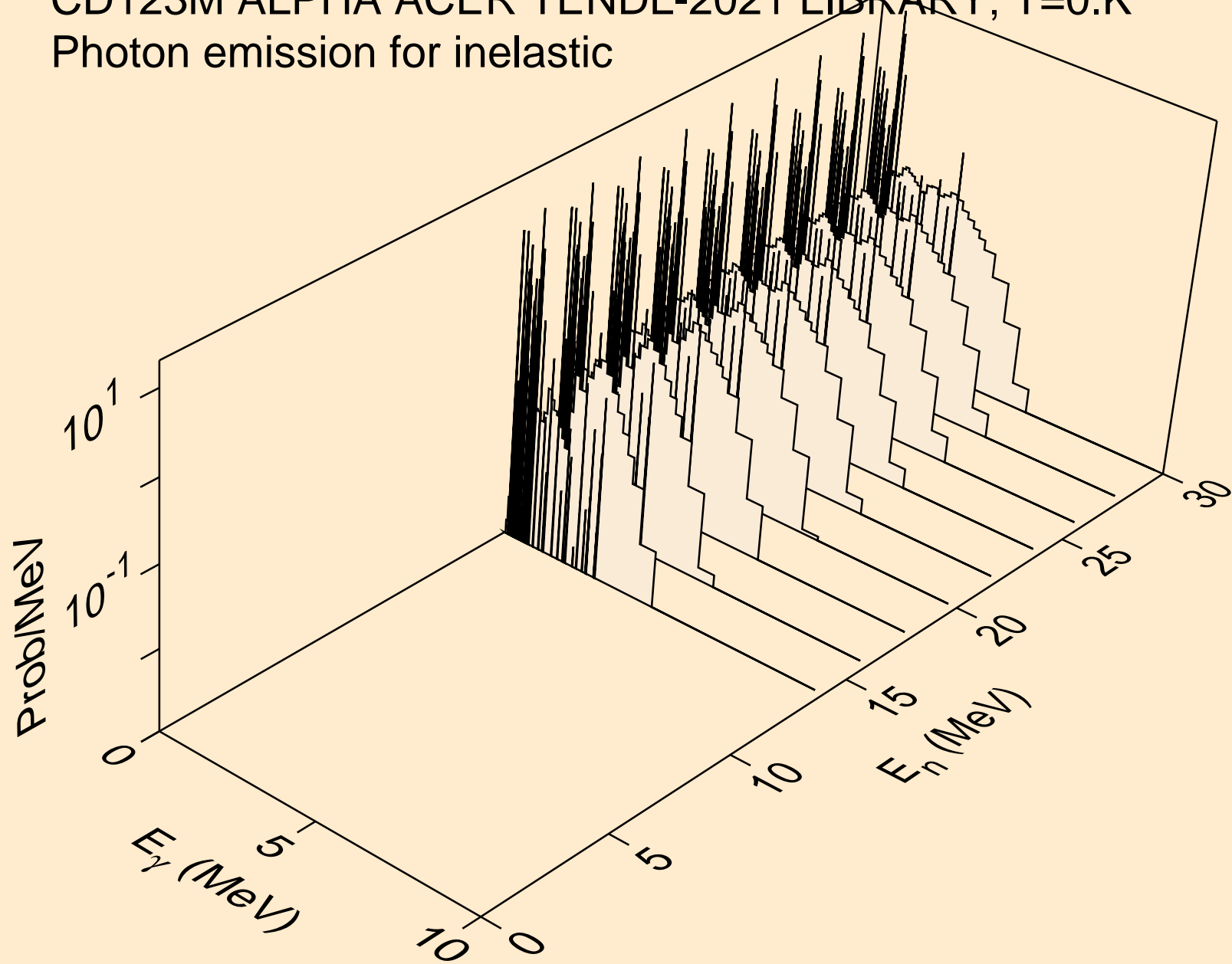


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

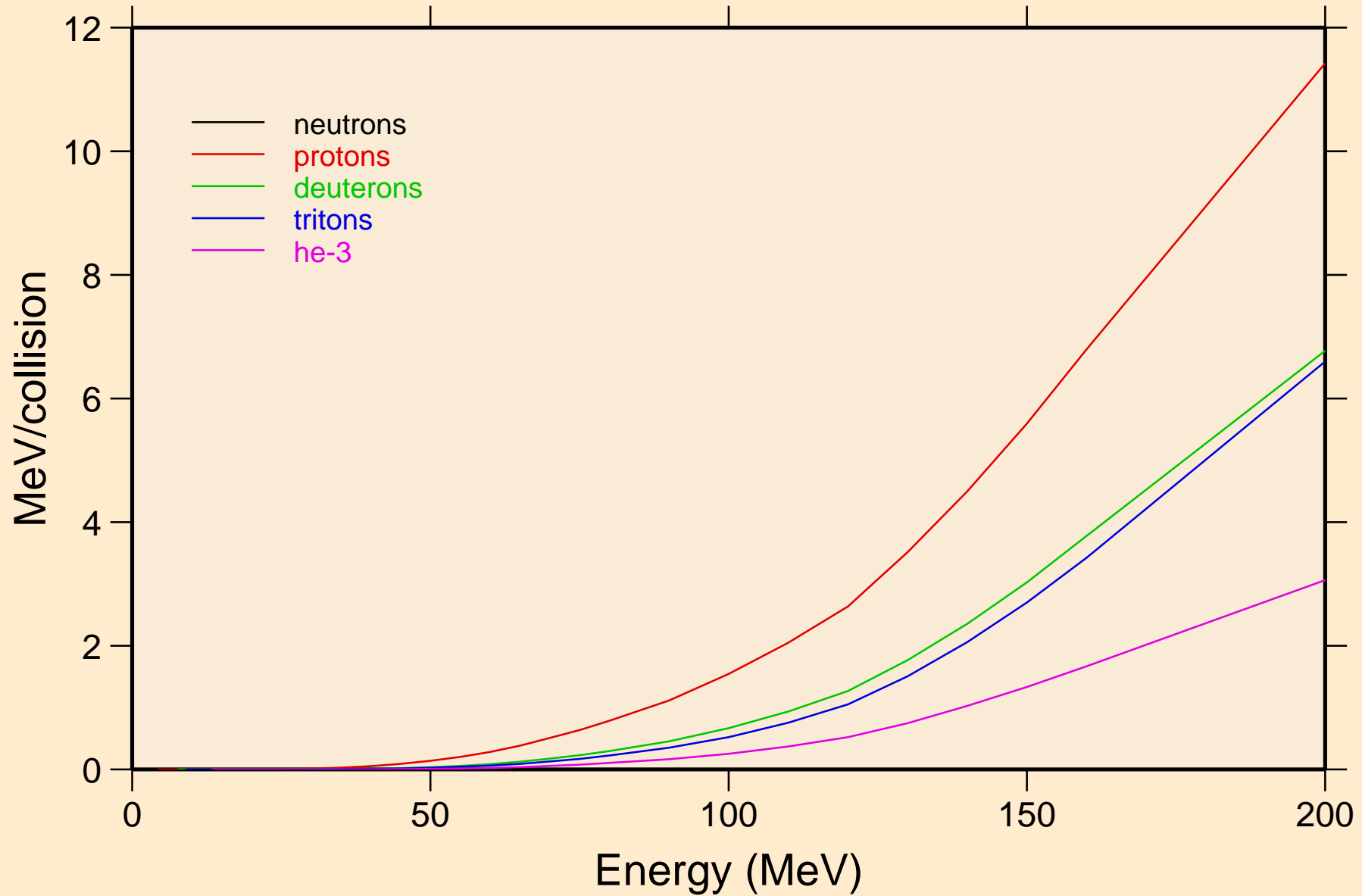




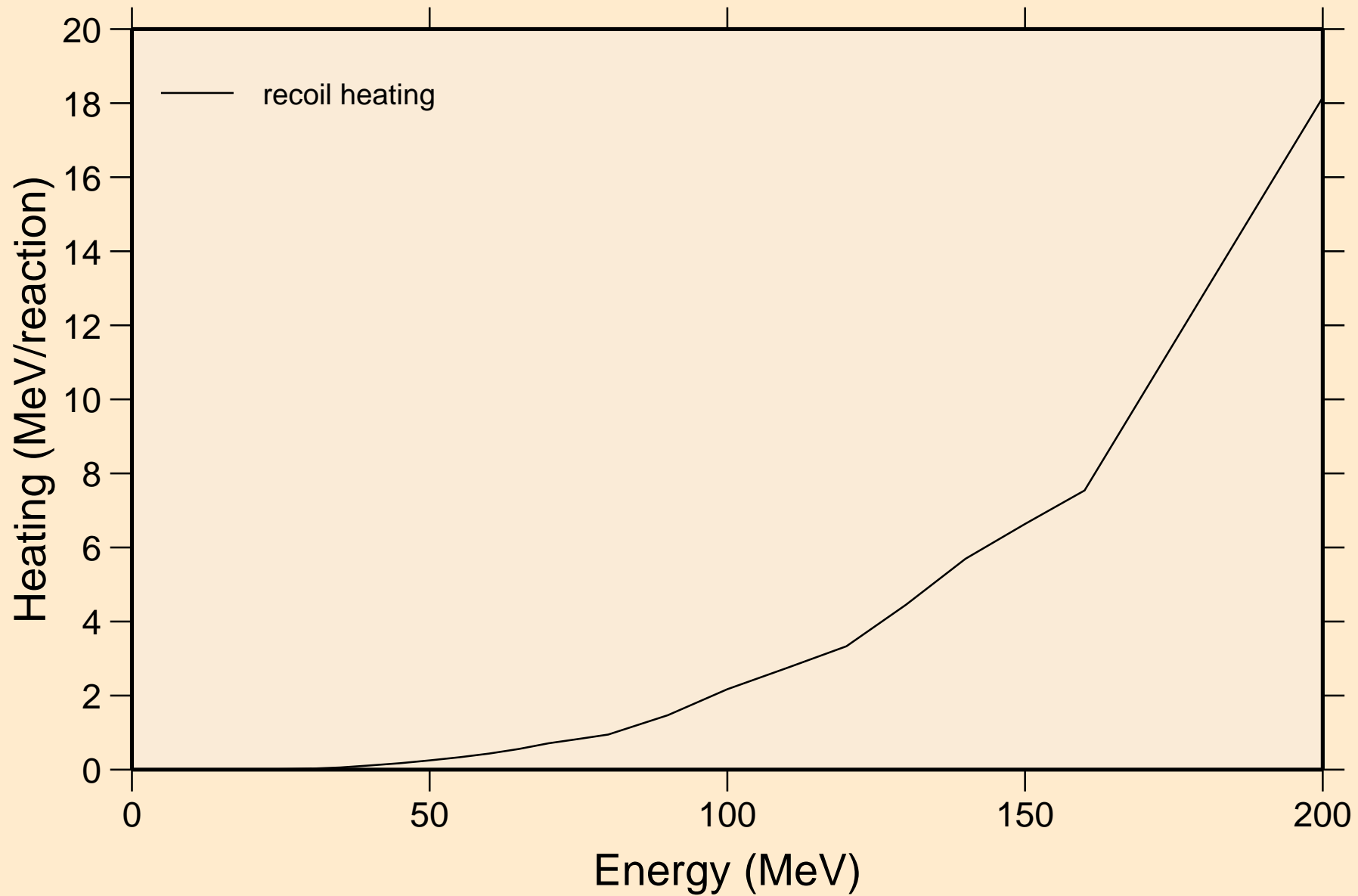
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



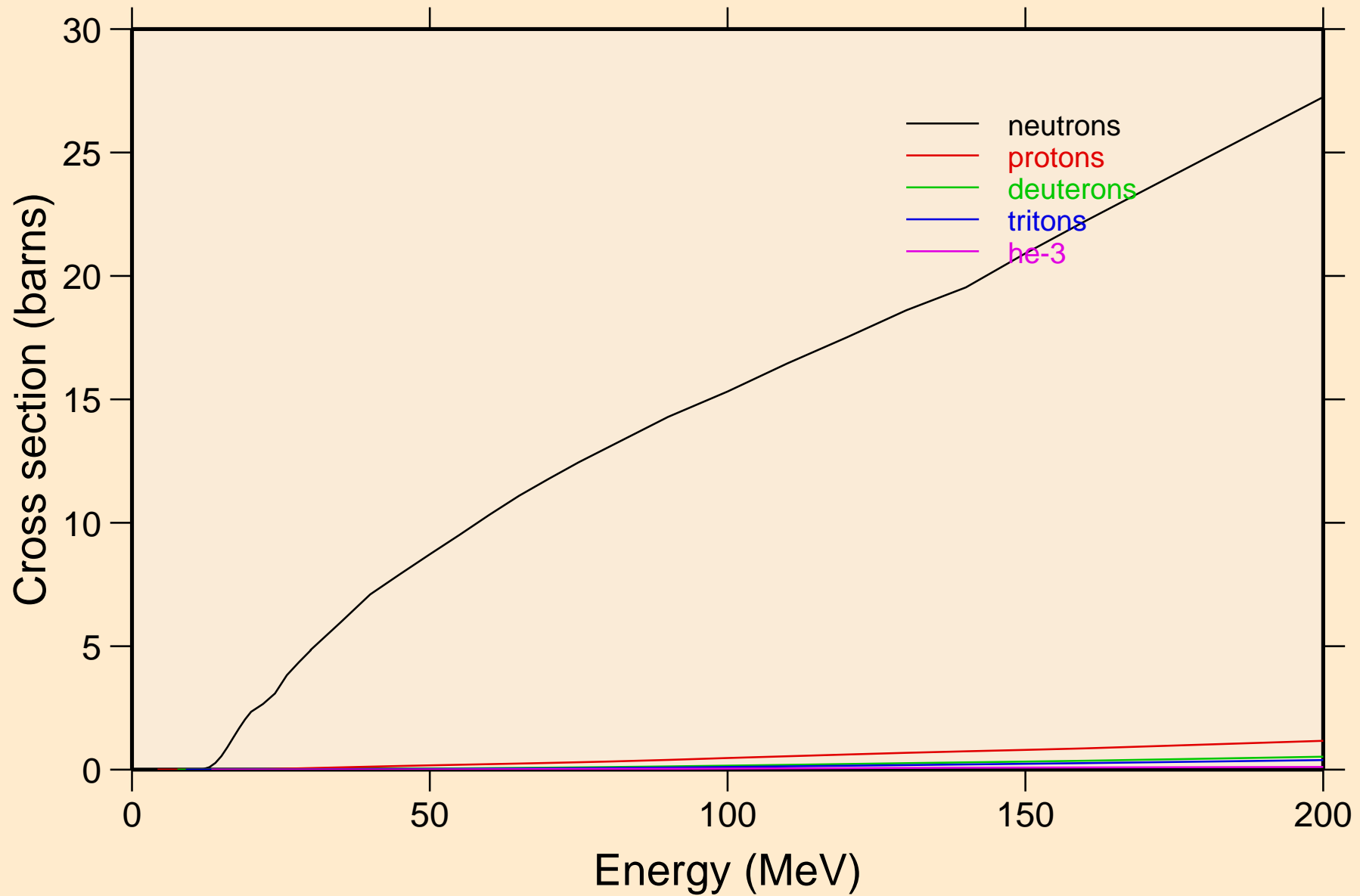
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



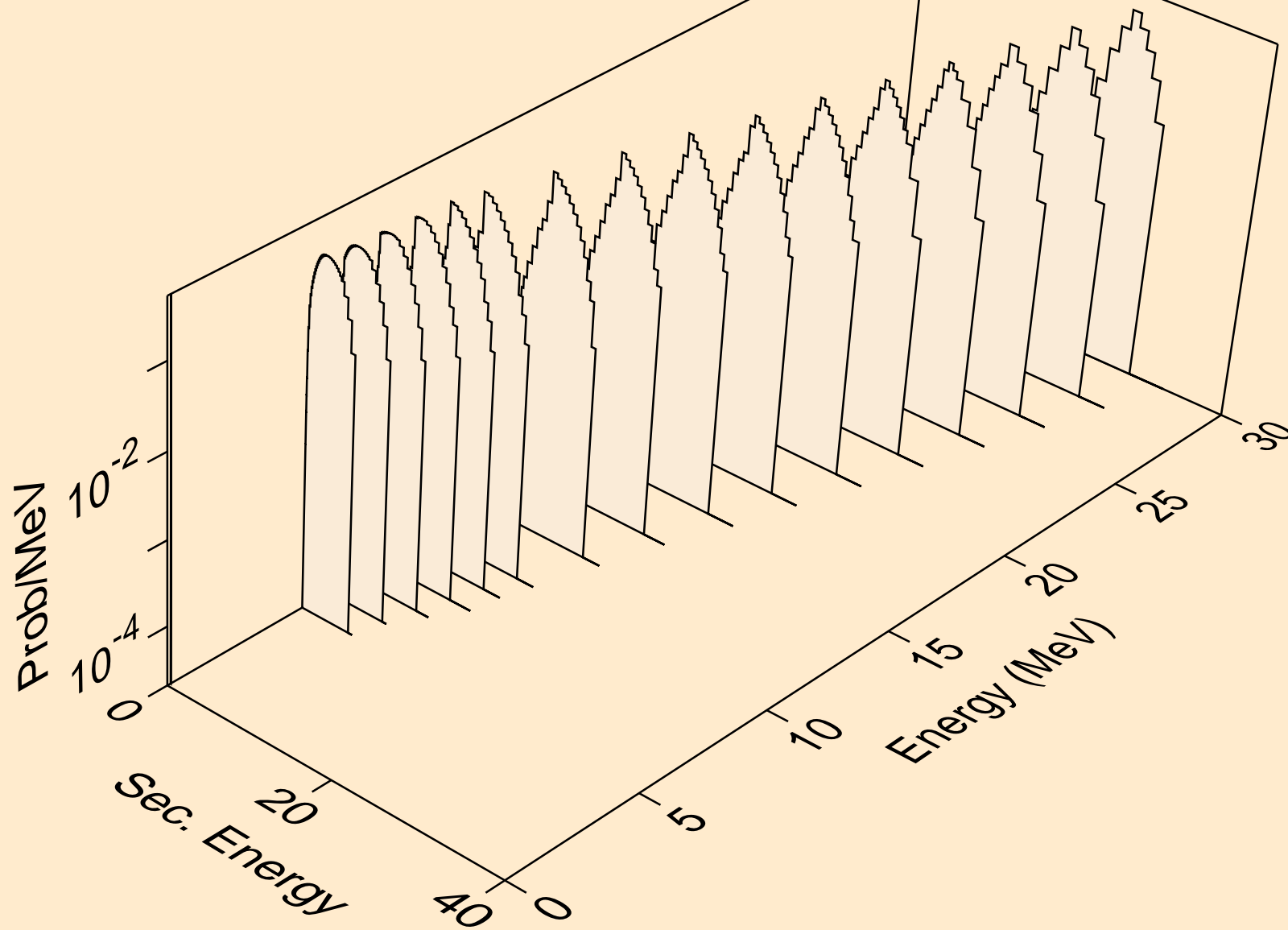
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Recoil Heating



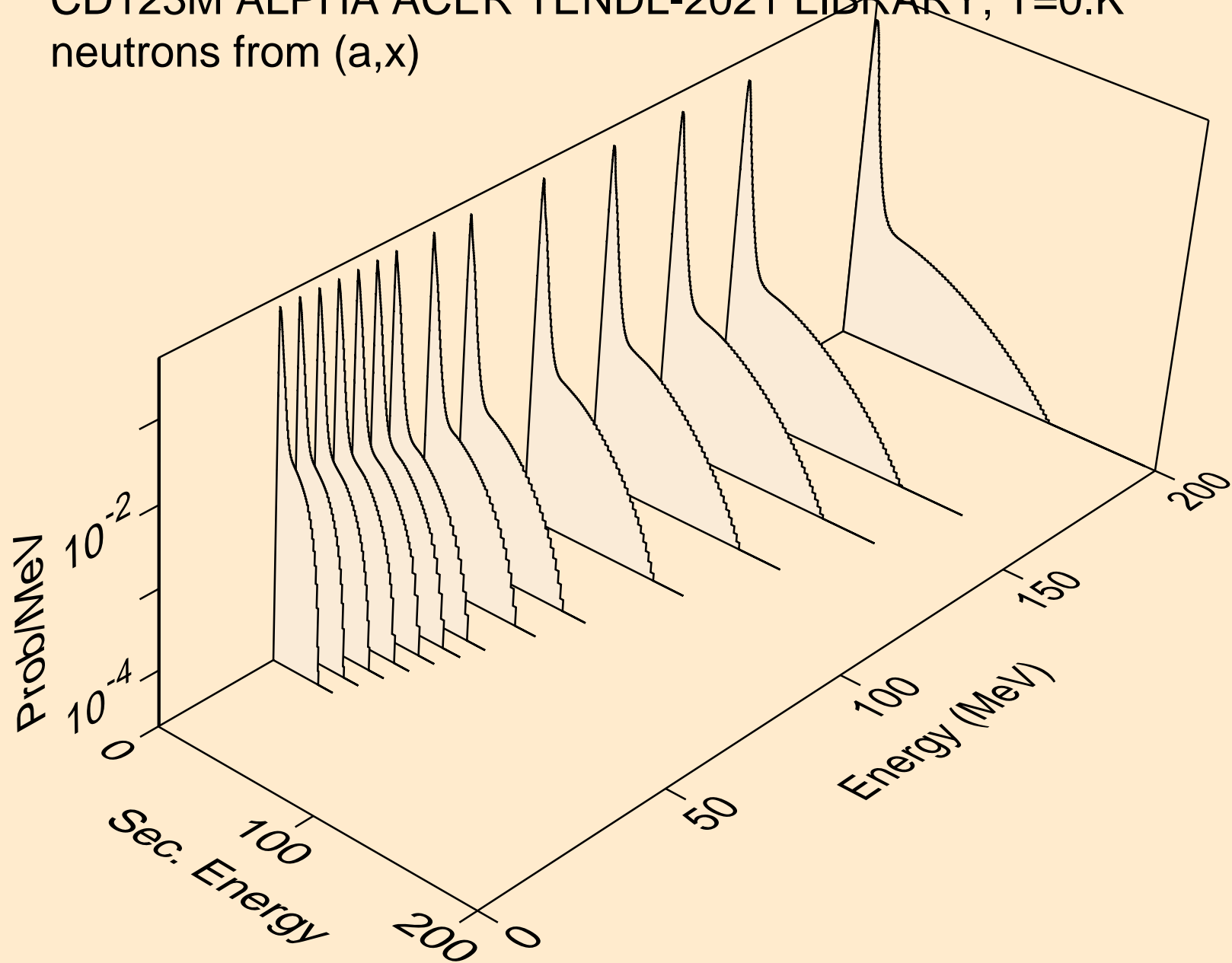
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



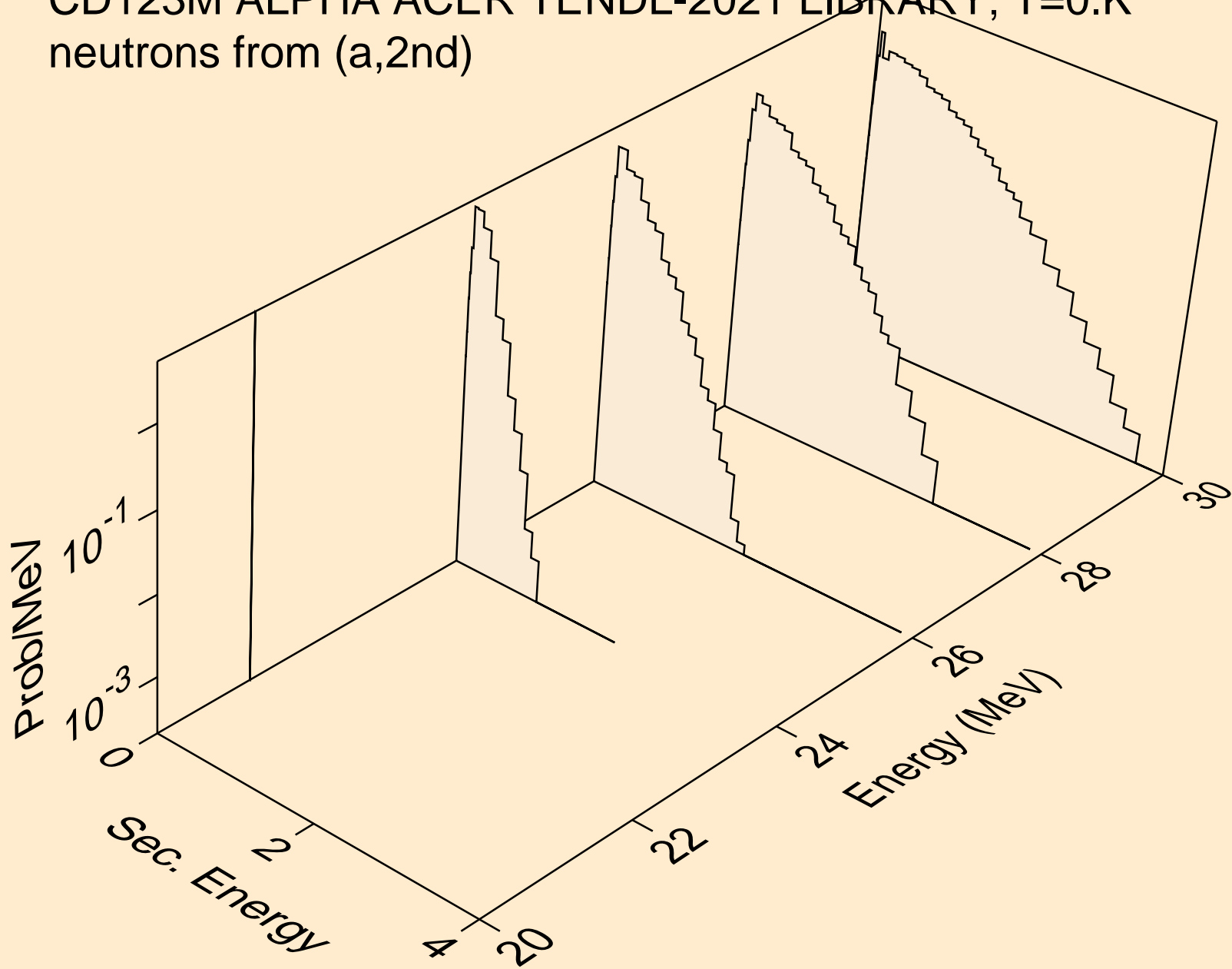
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



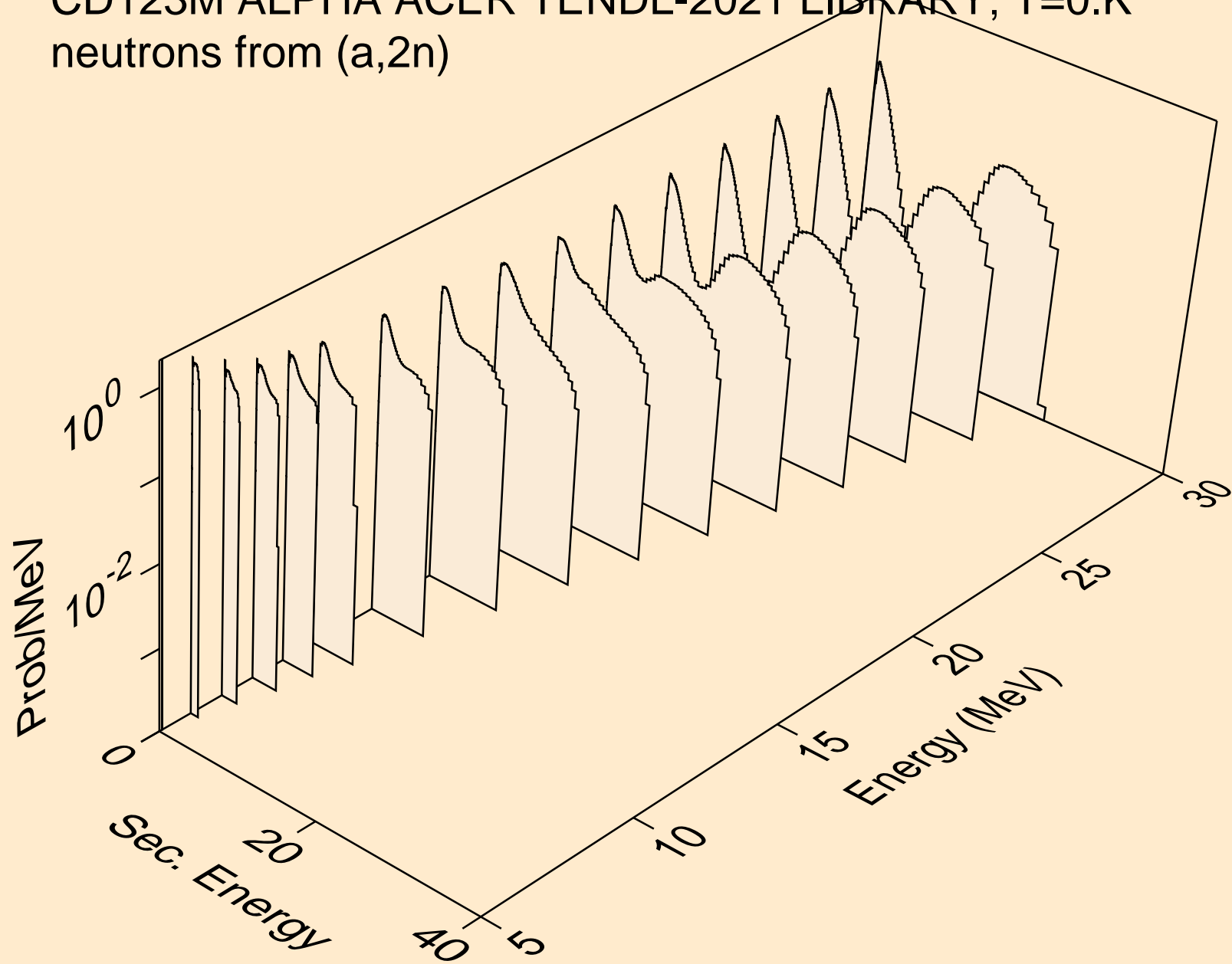
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)

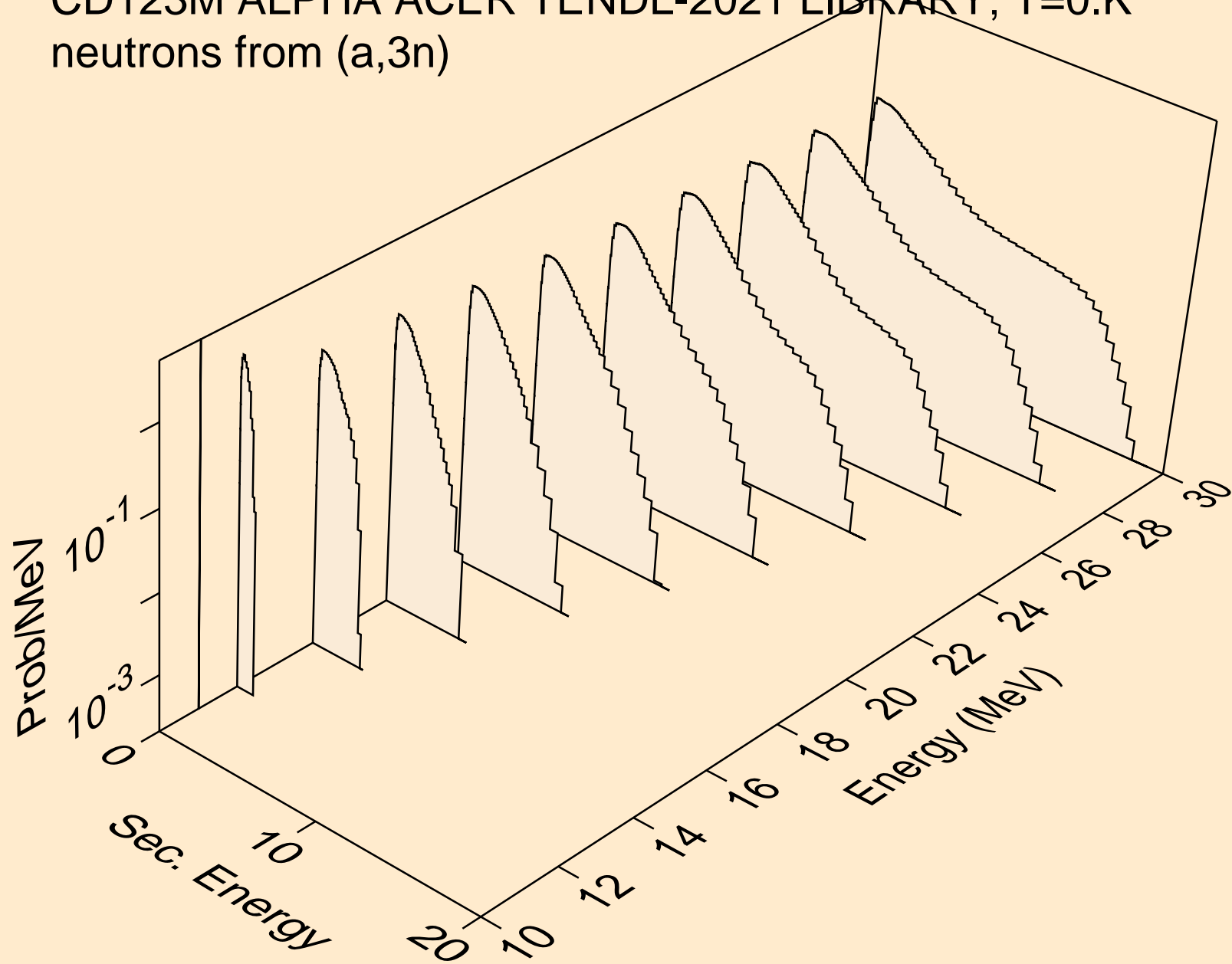


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)

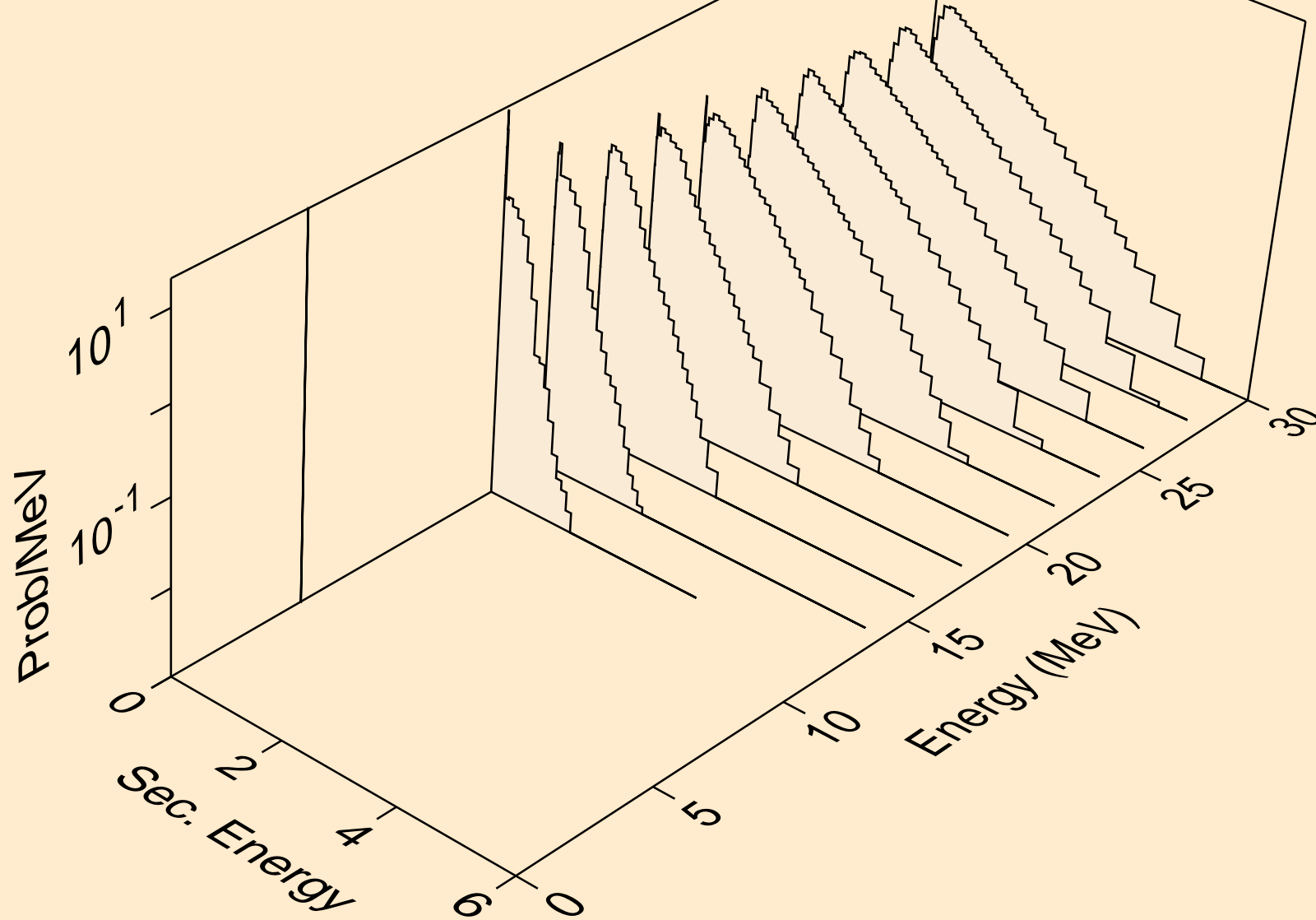




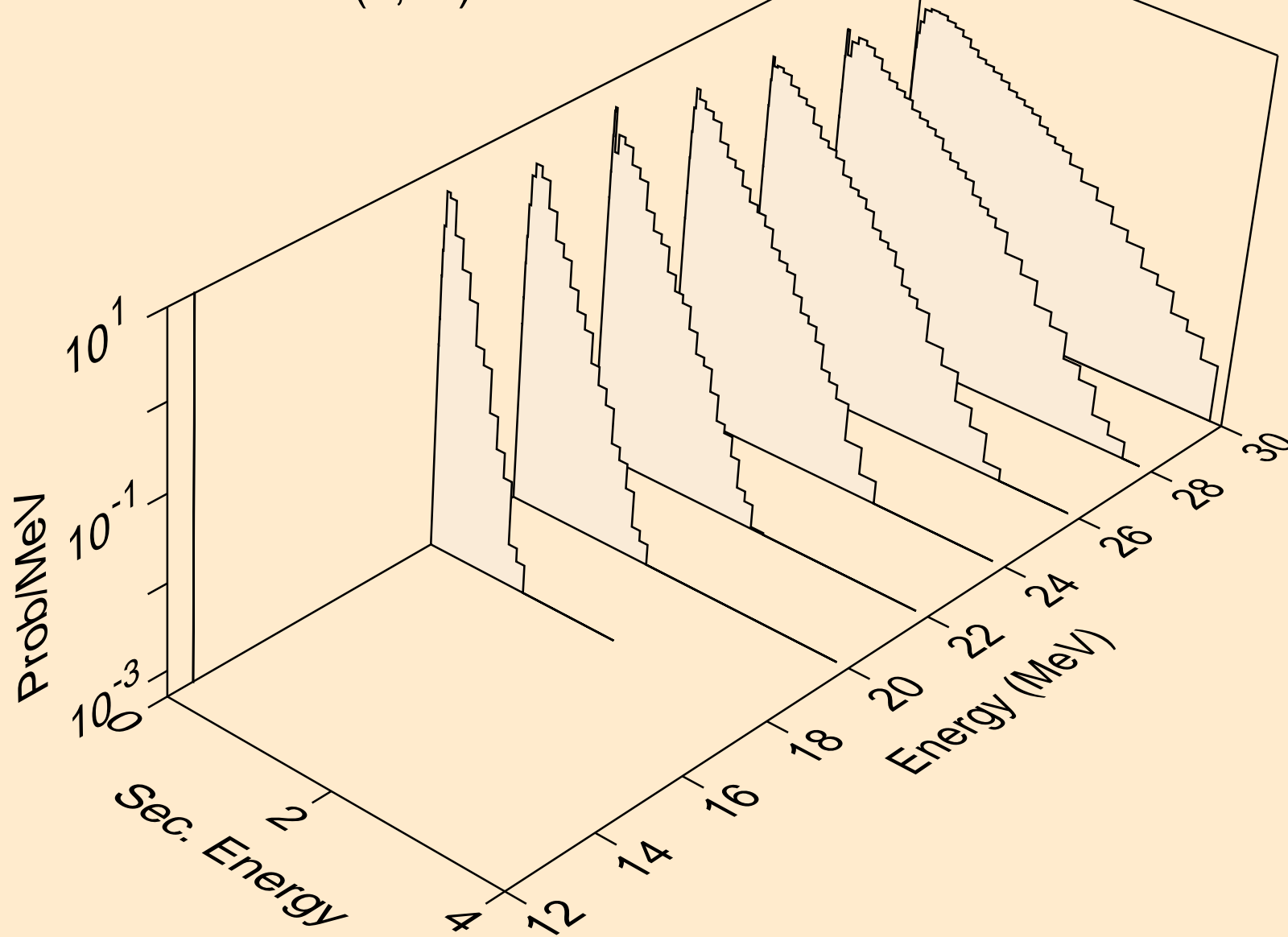
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



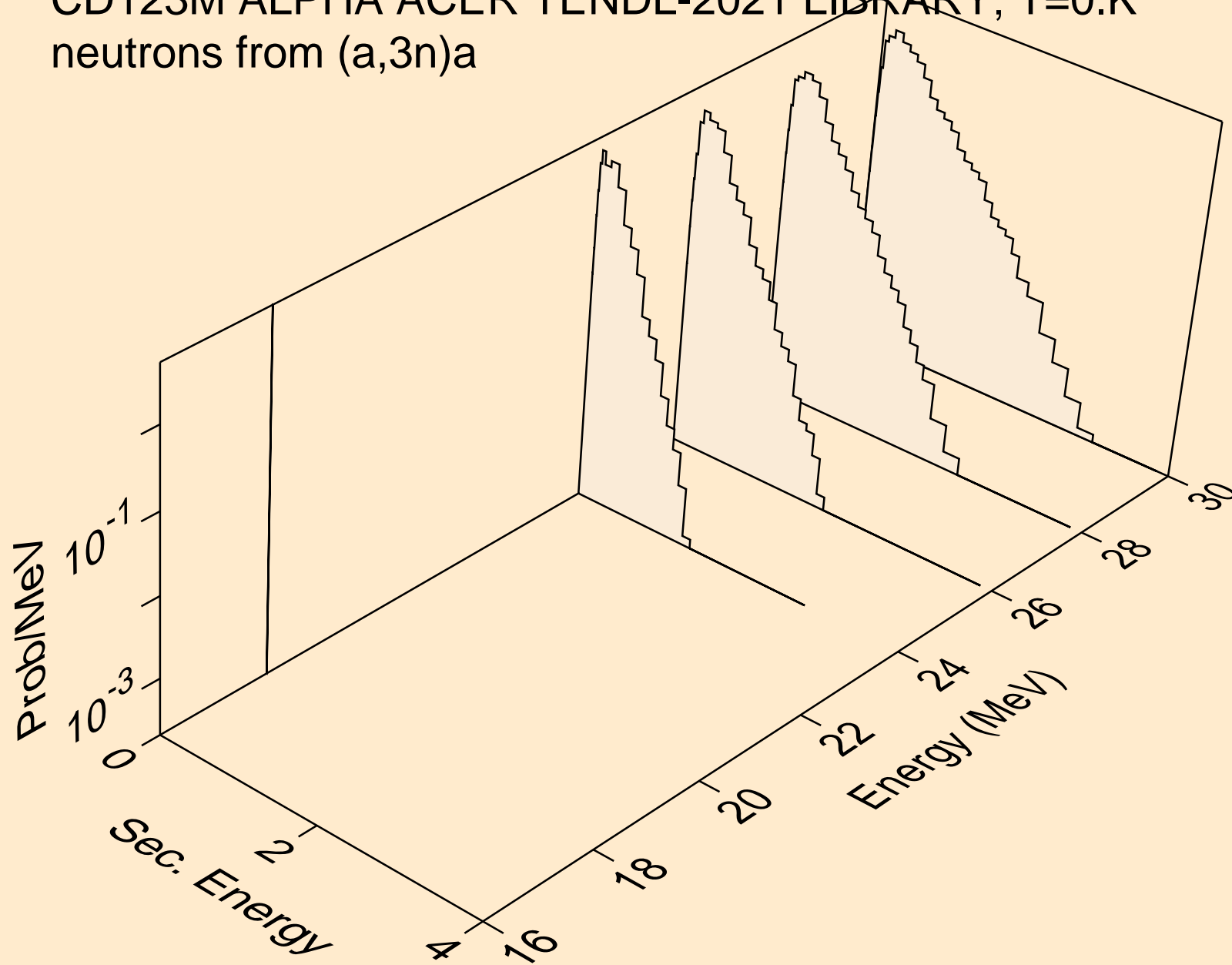
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



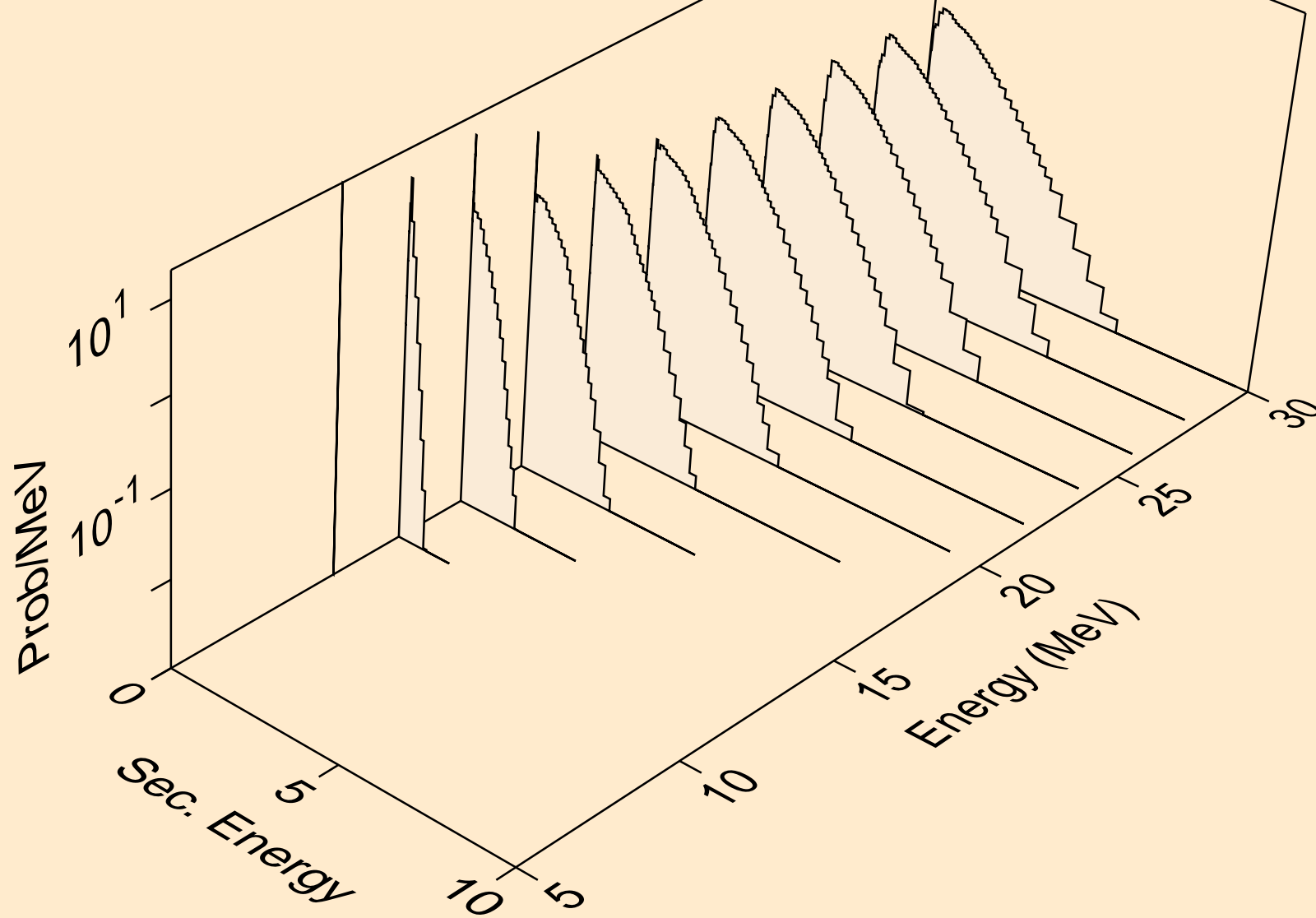
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



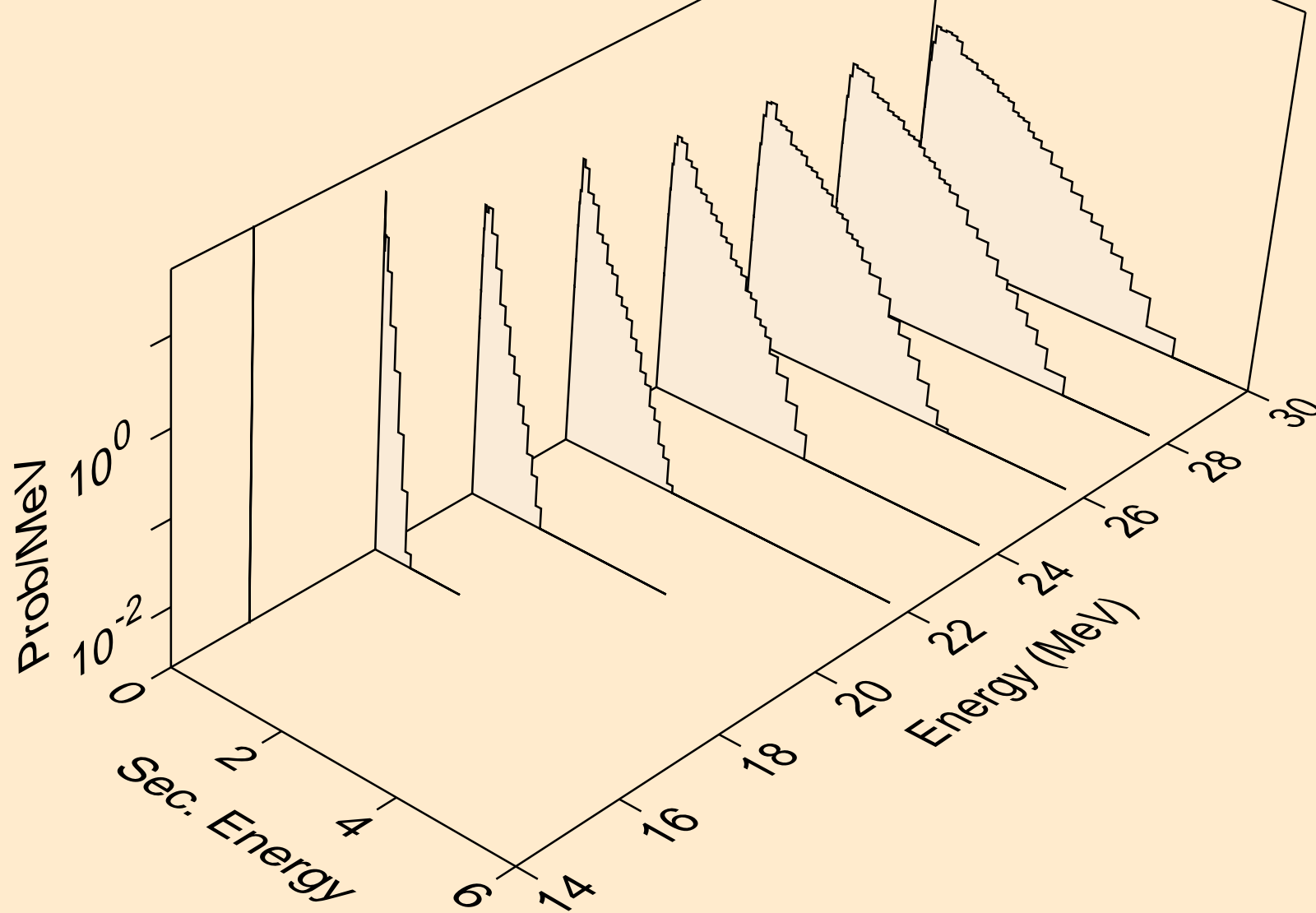
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



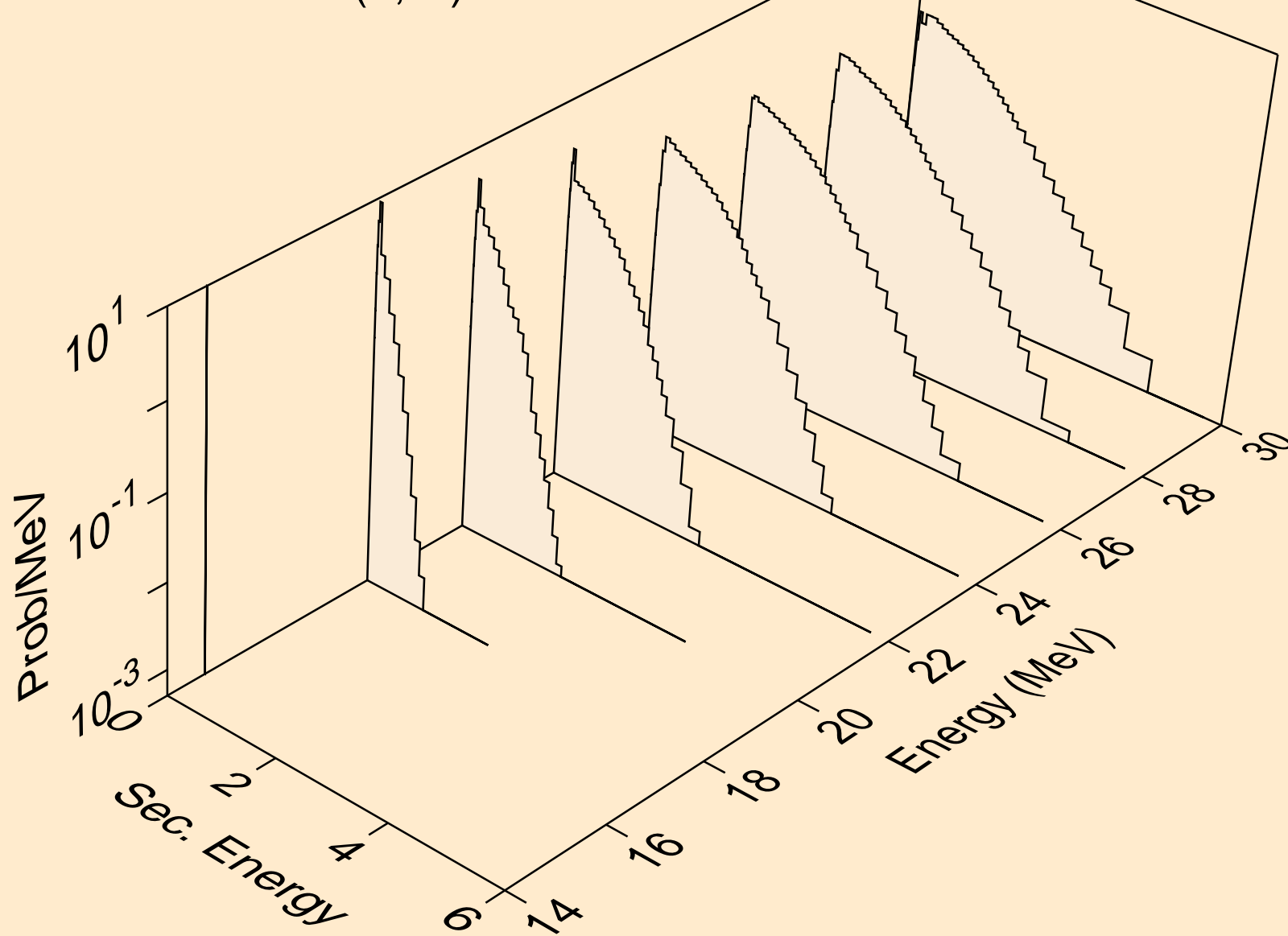
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



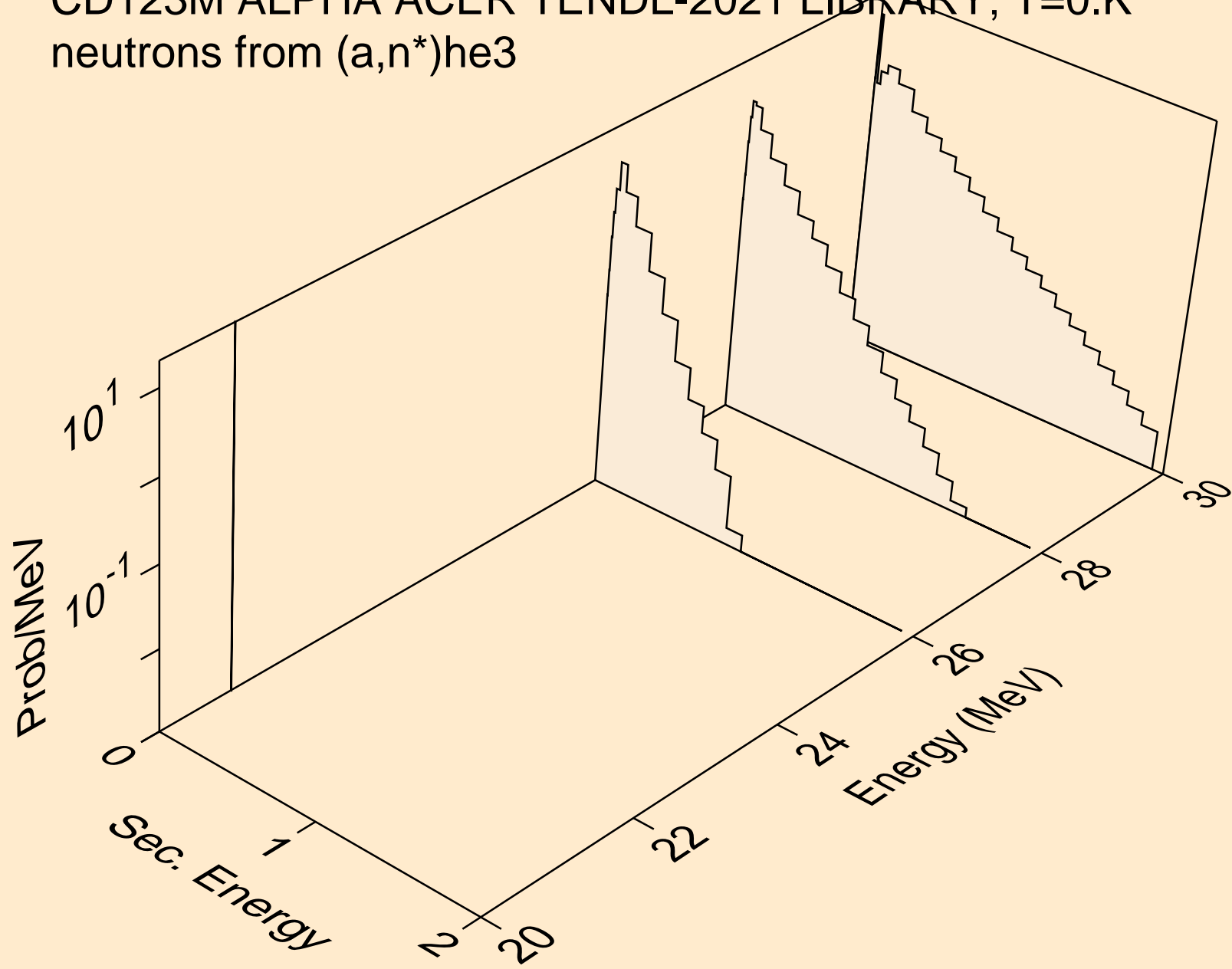
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t

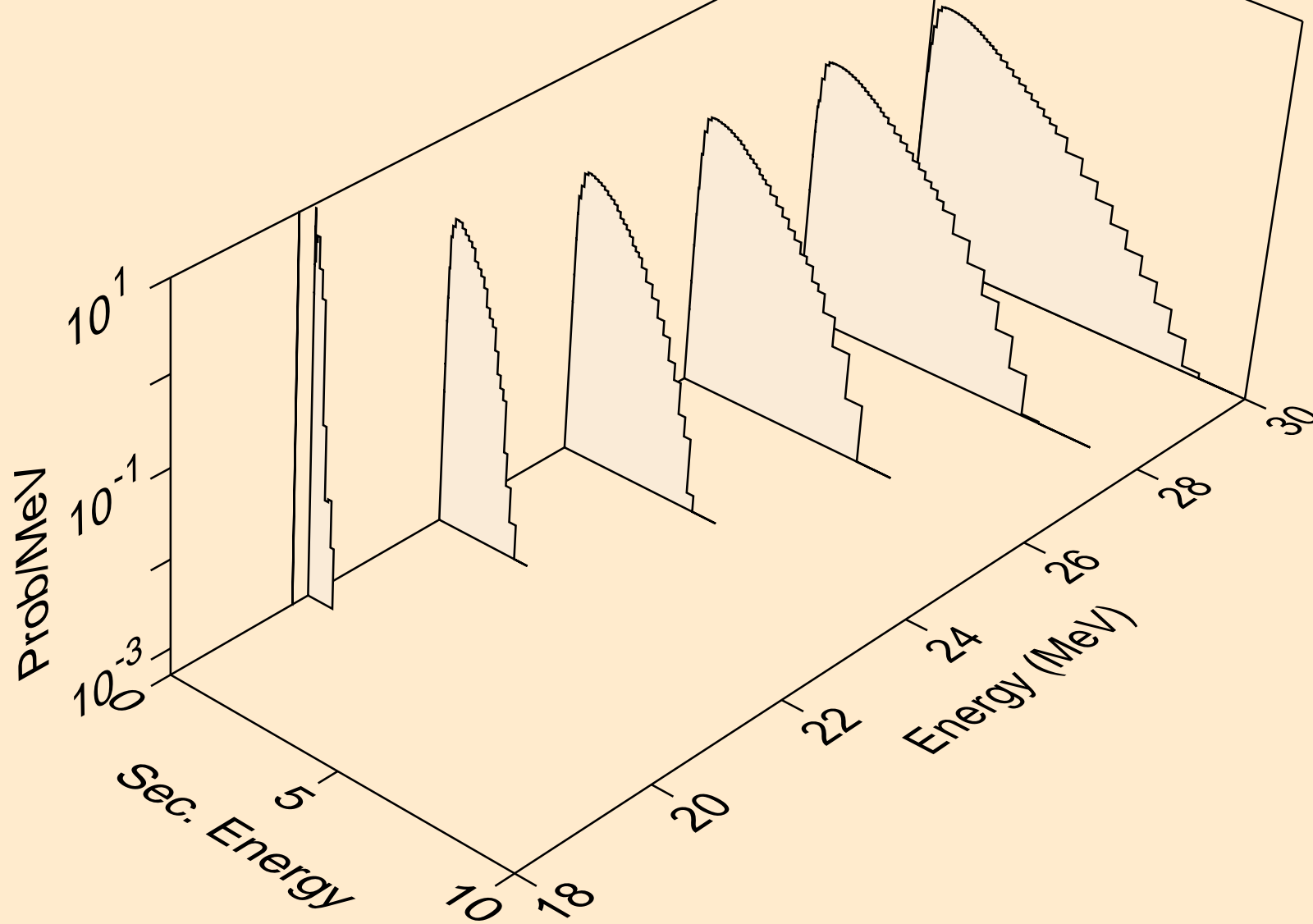


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

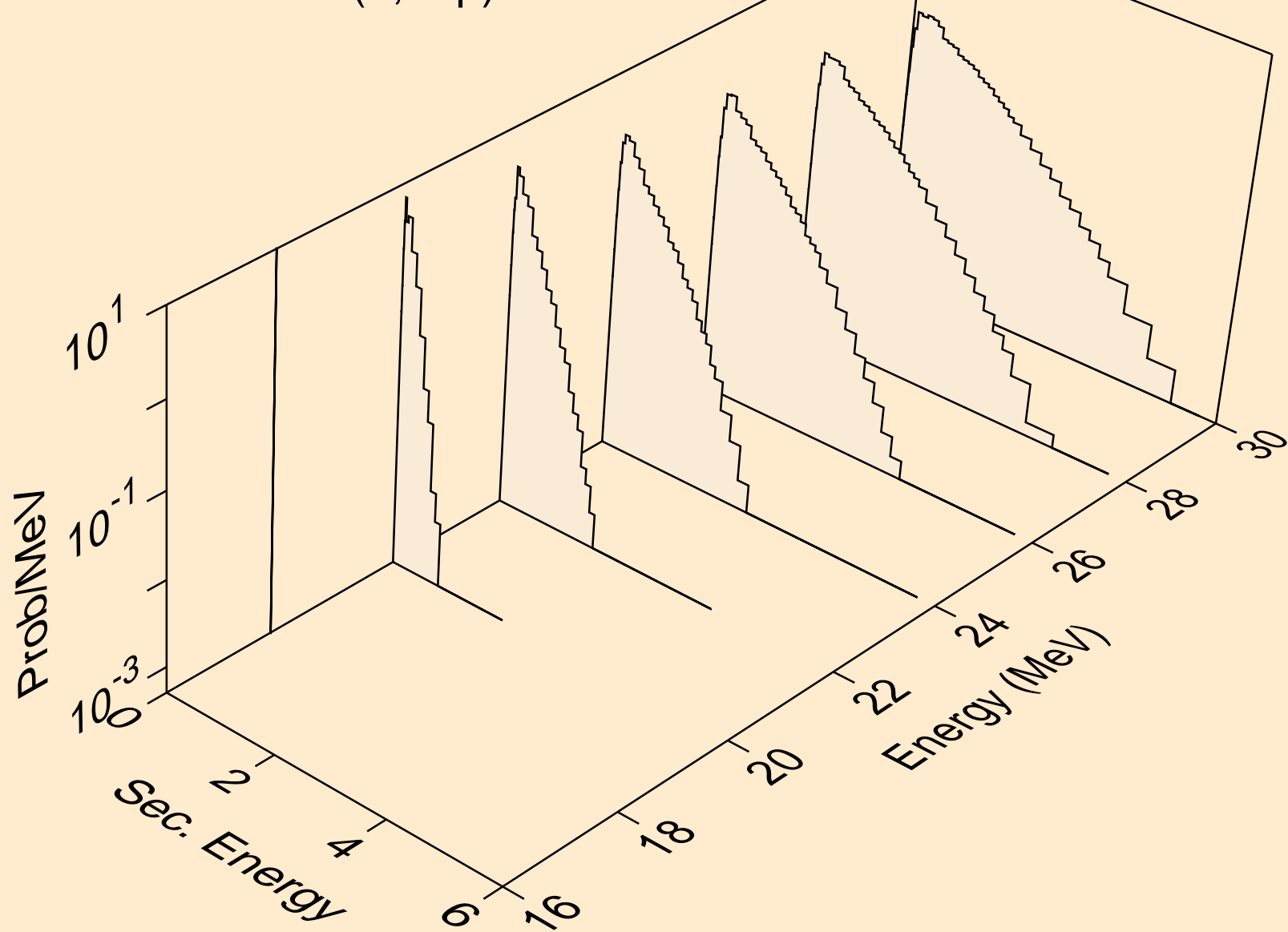




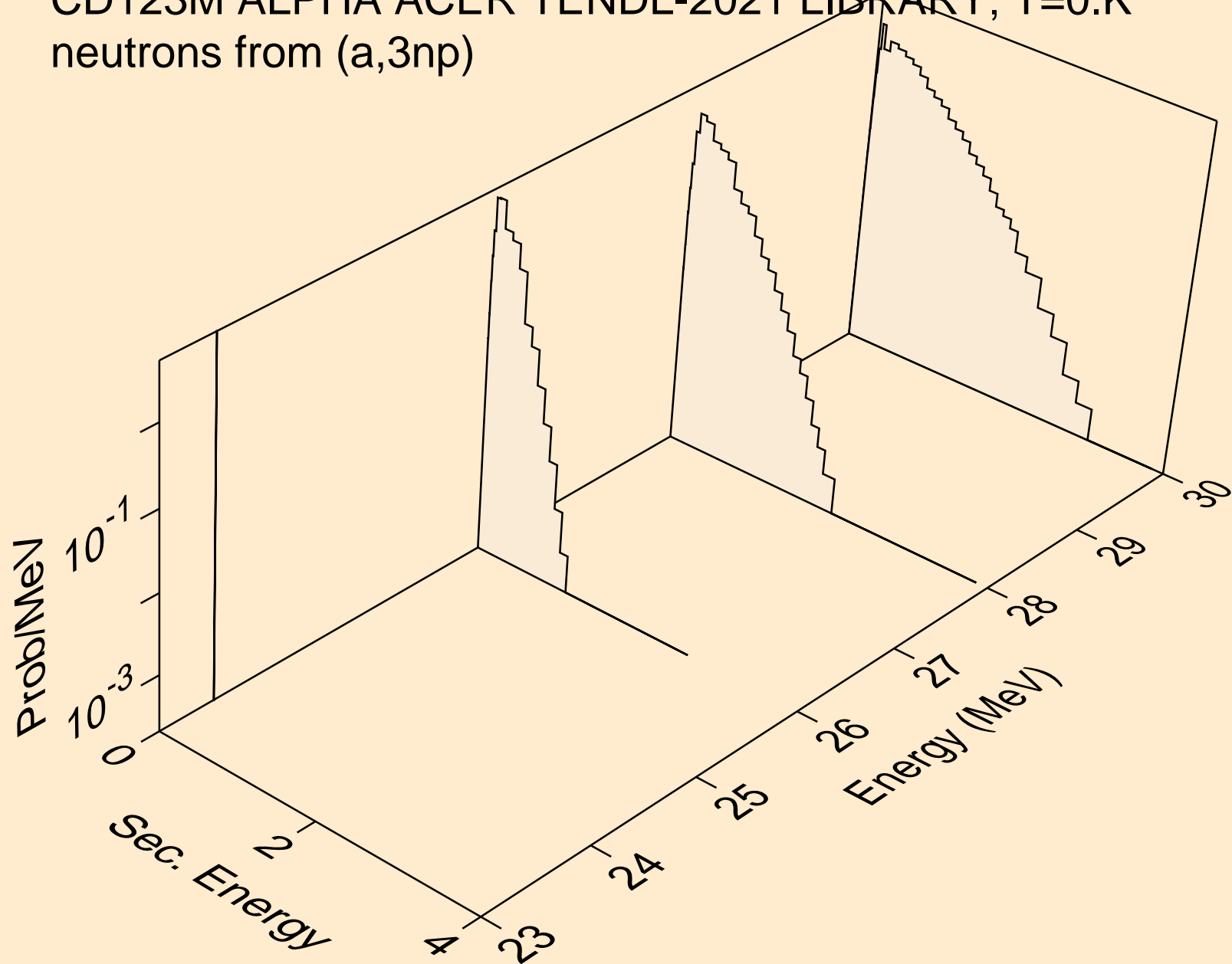
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



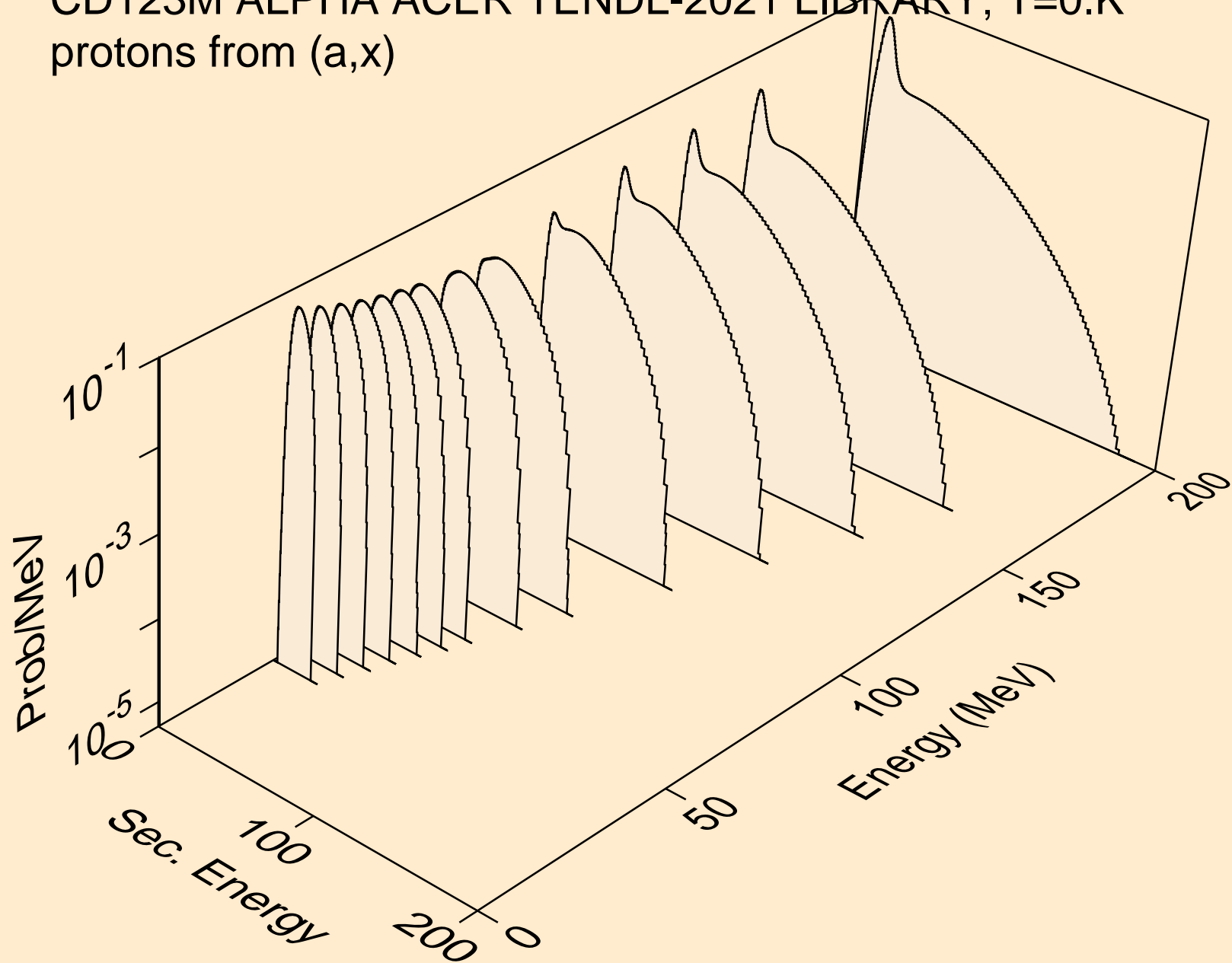
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



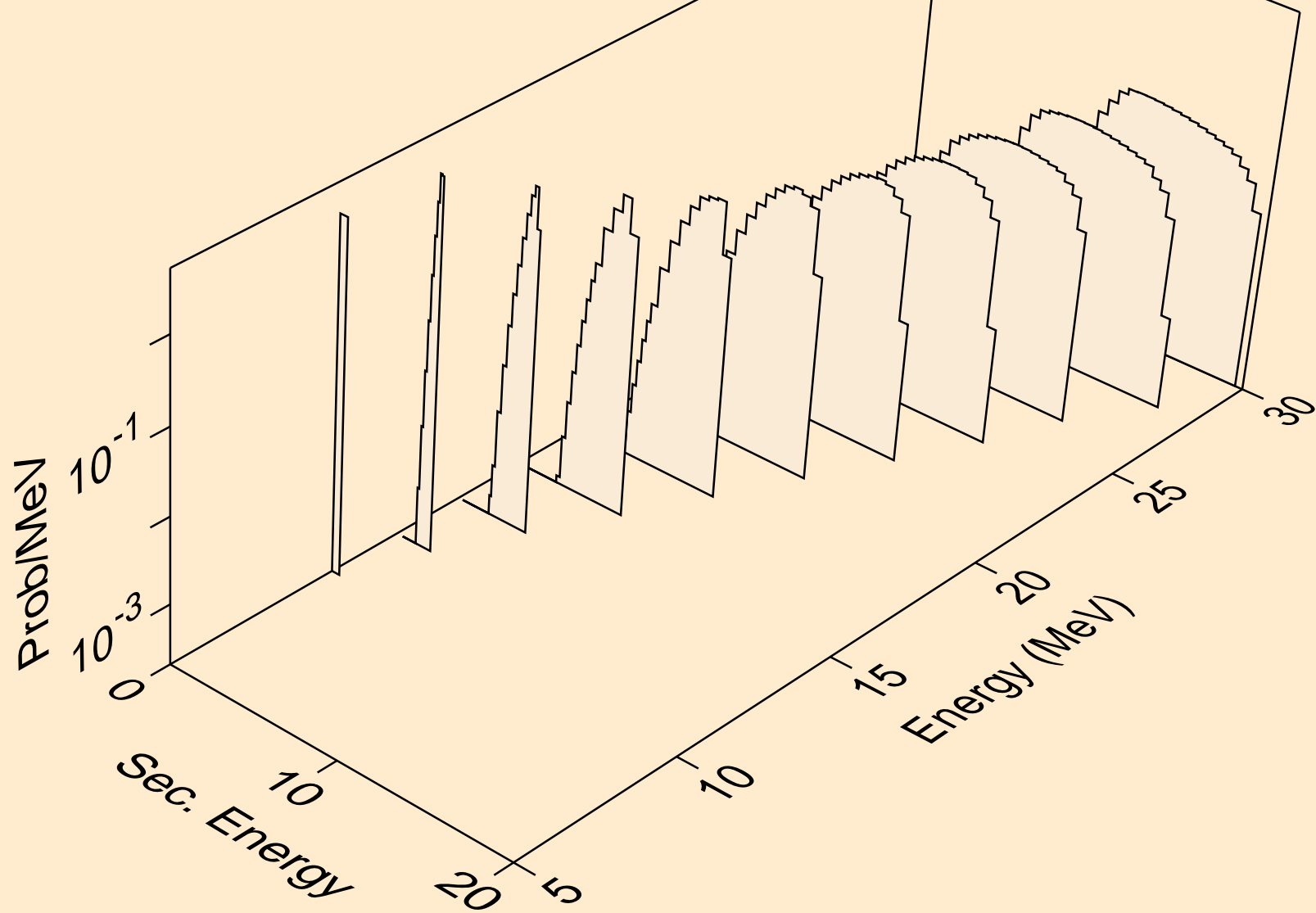
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3np)



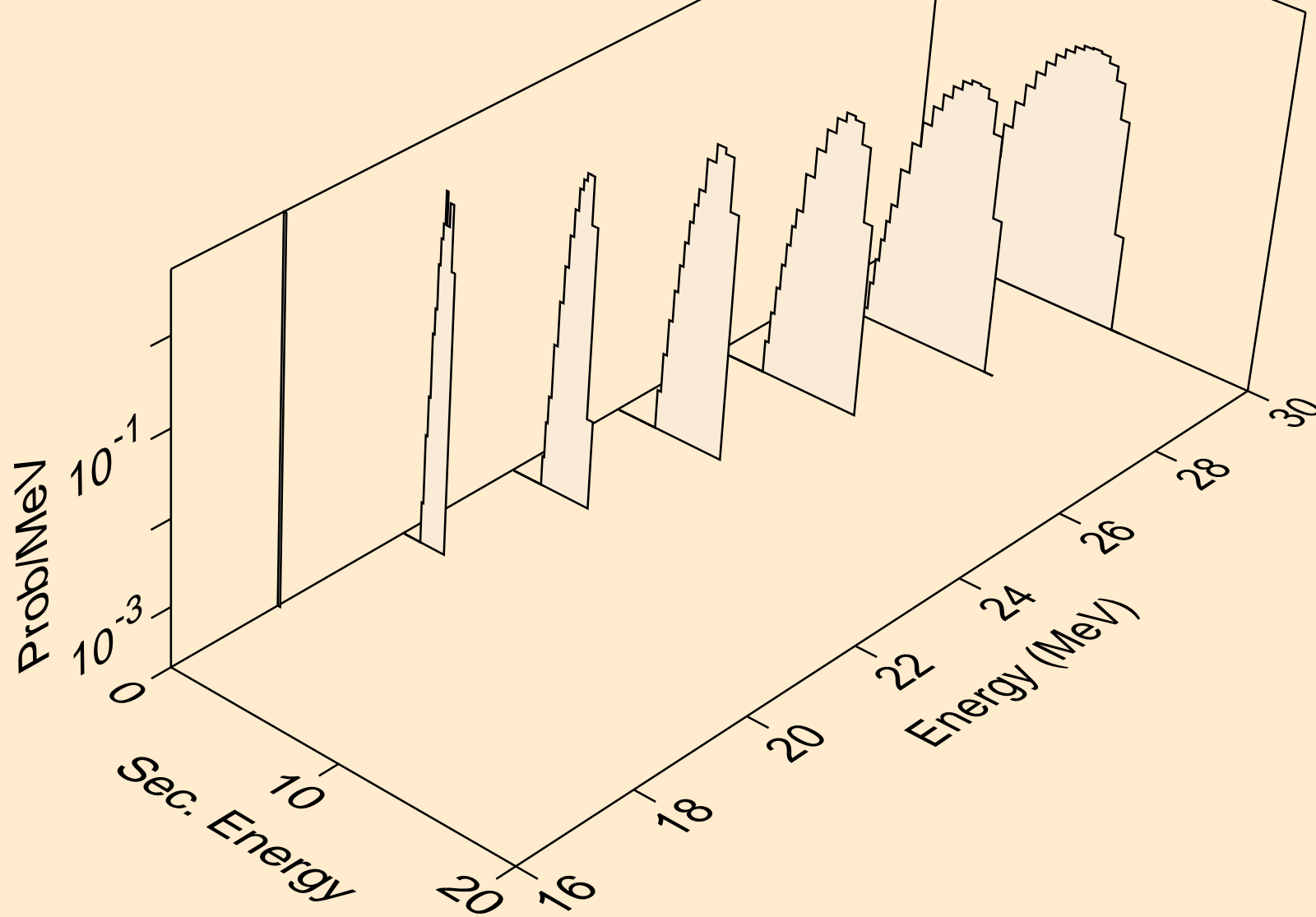
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



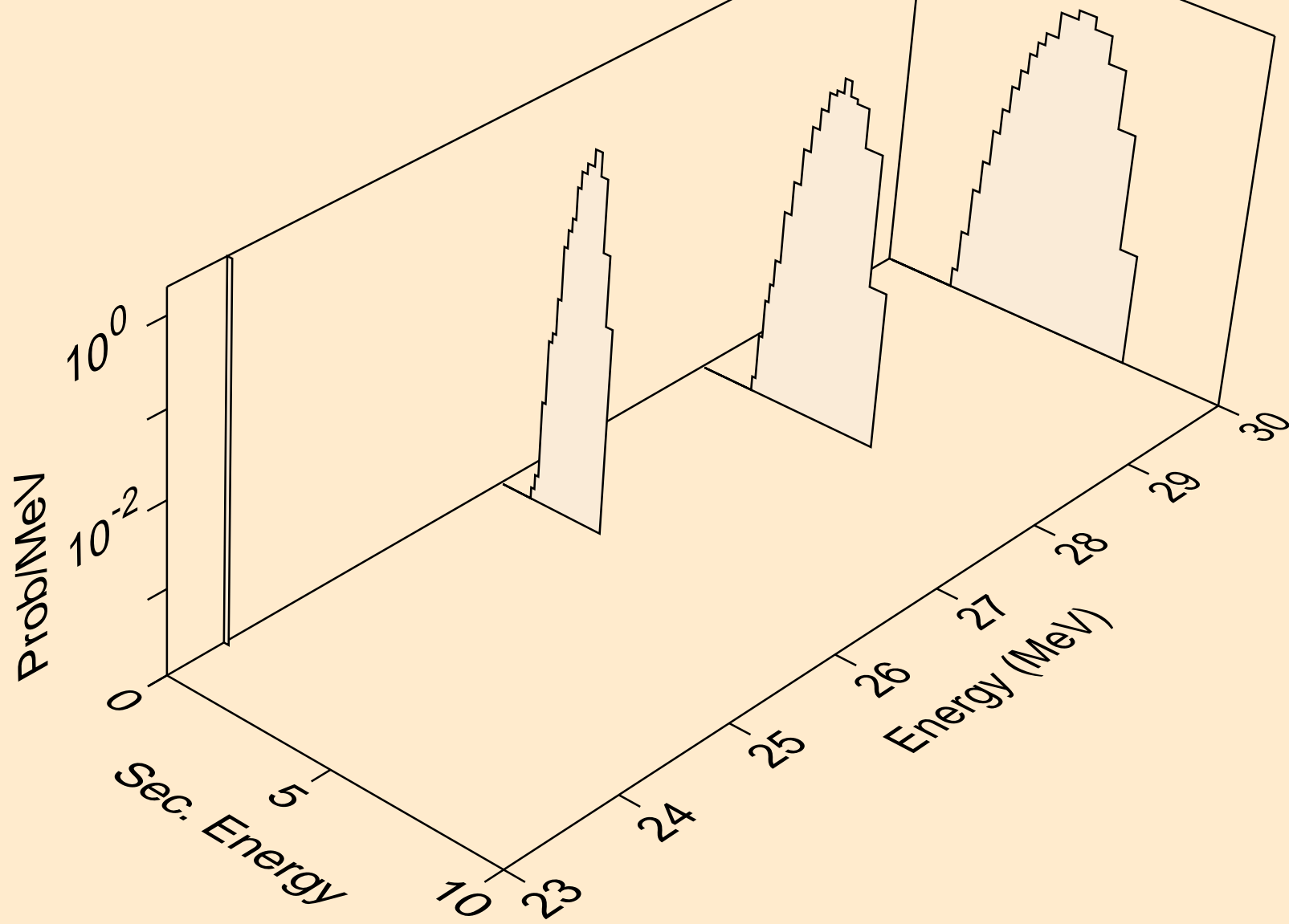
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



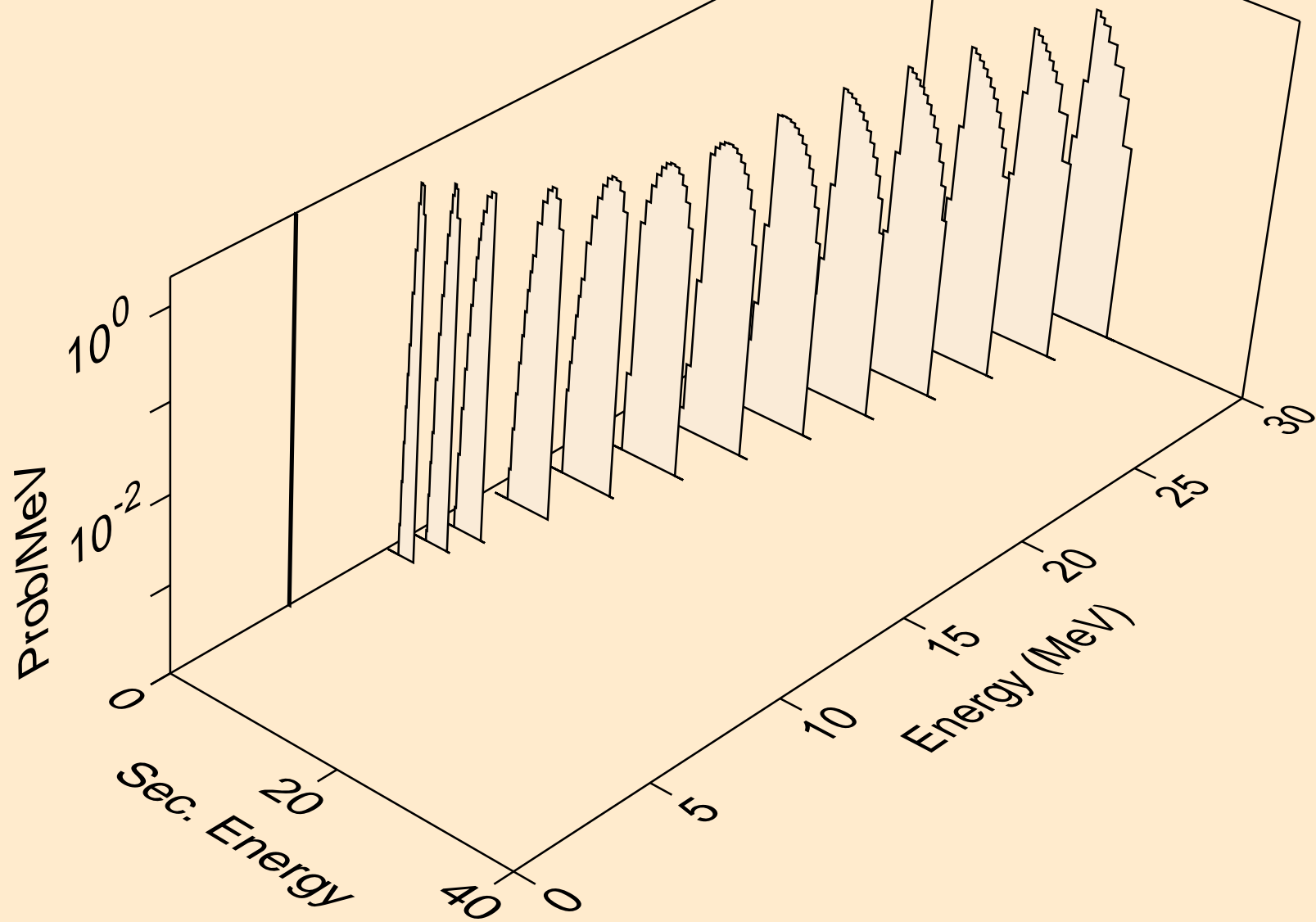
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)

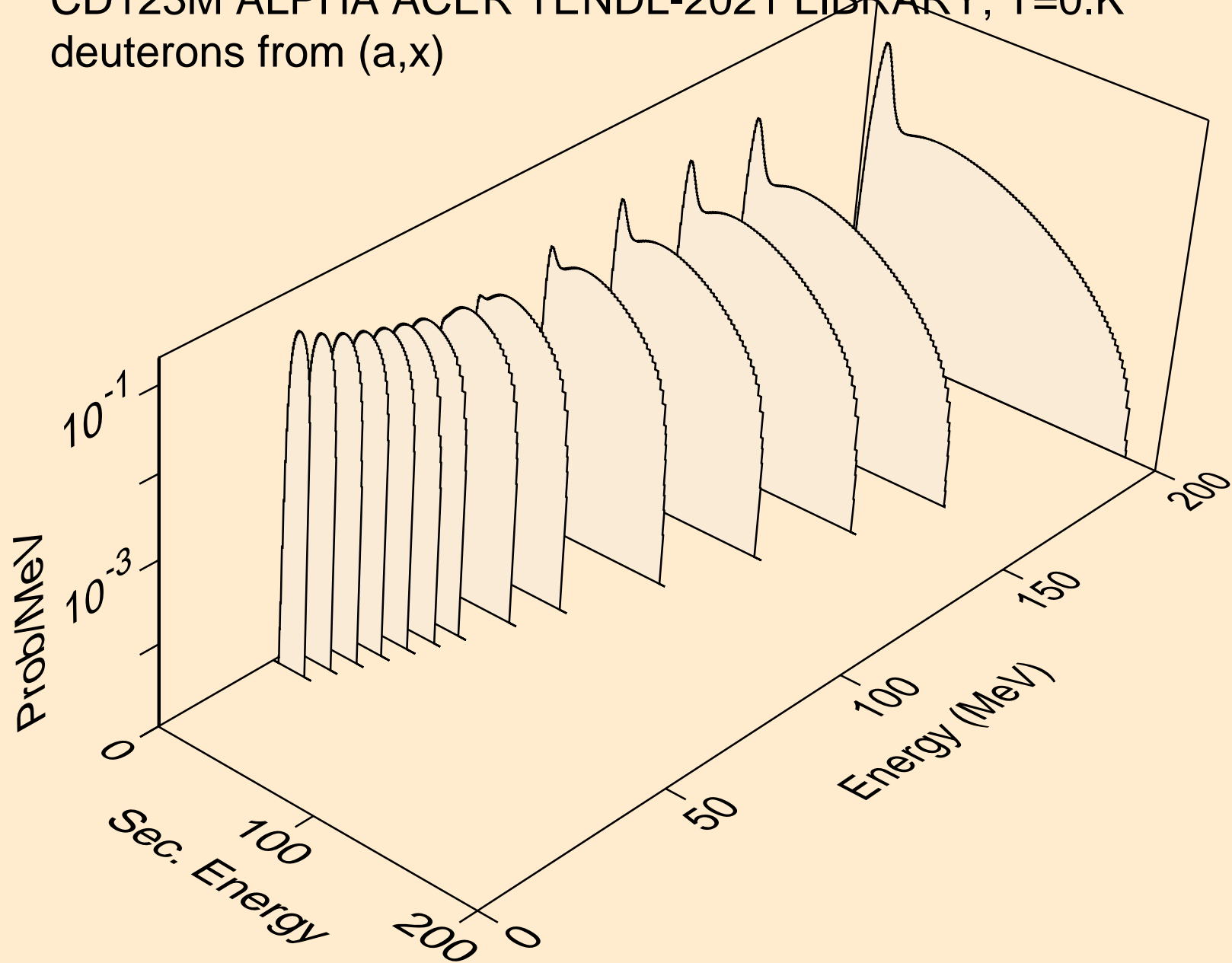


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)

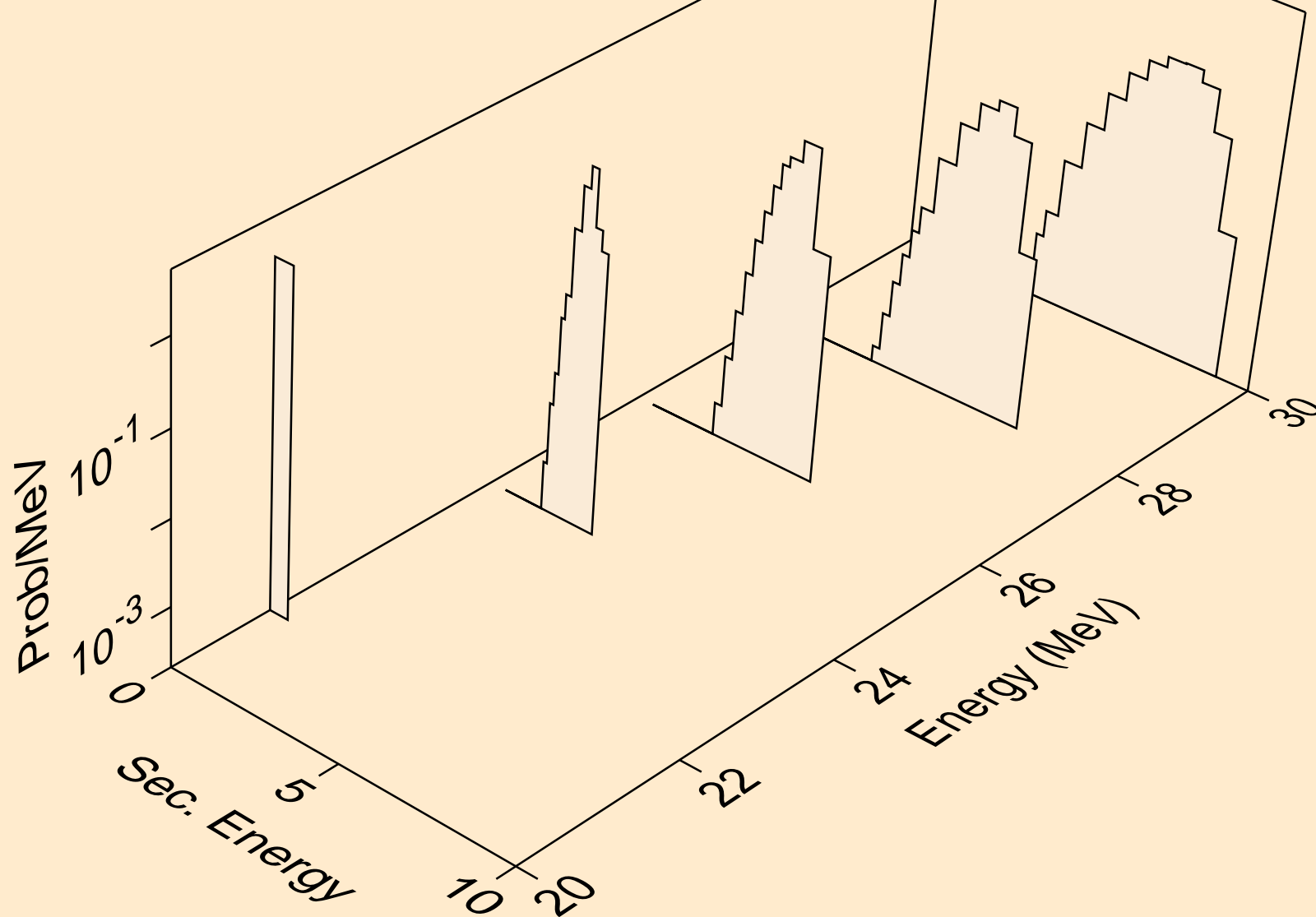




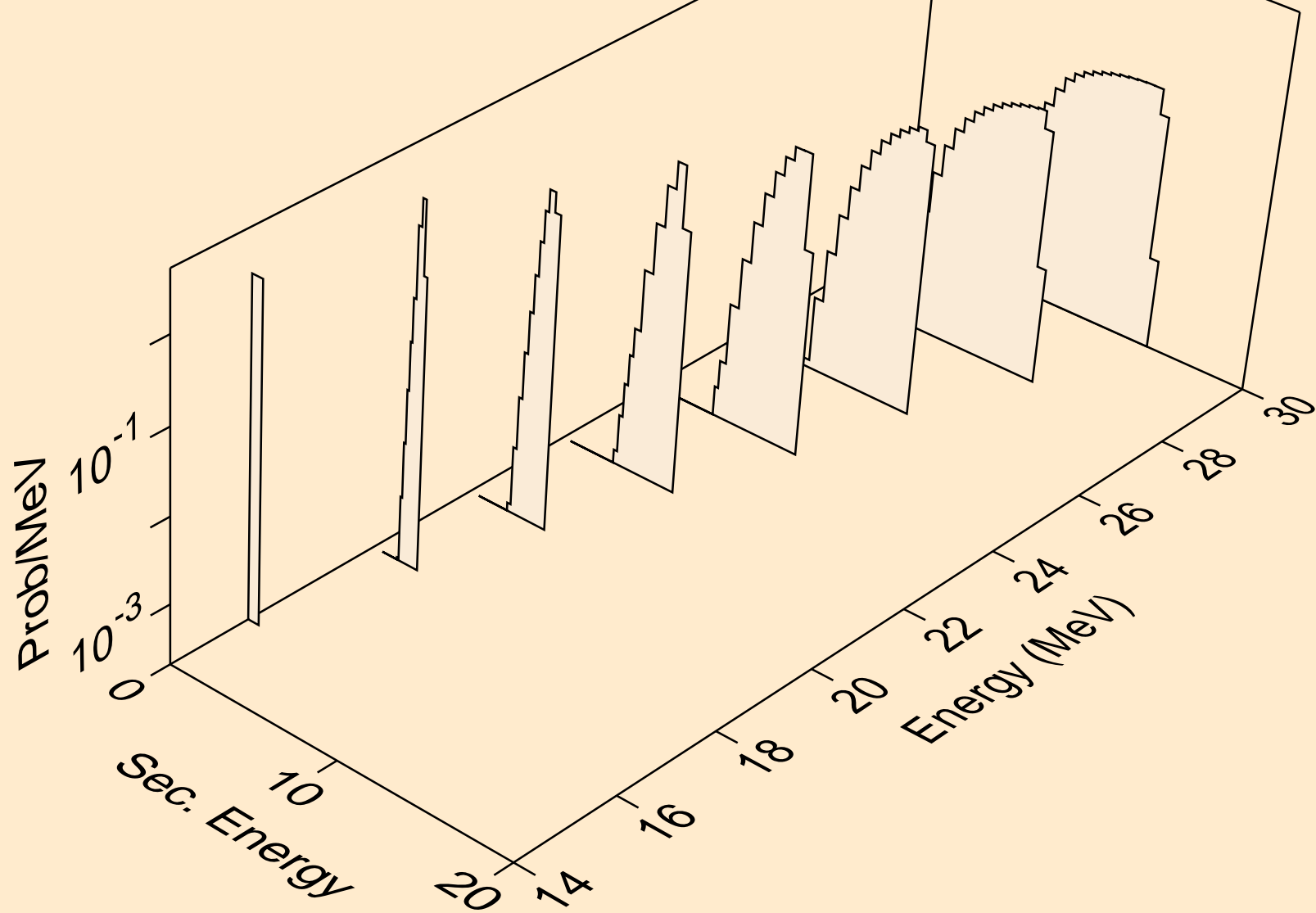
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



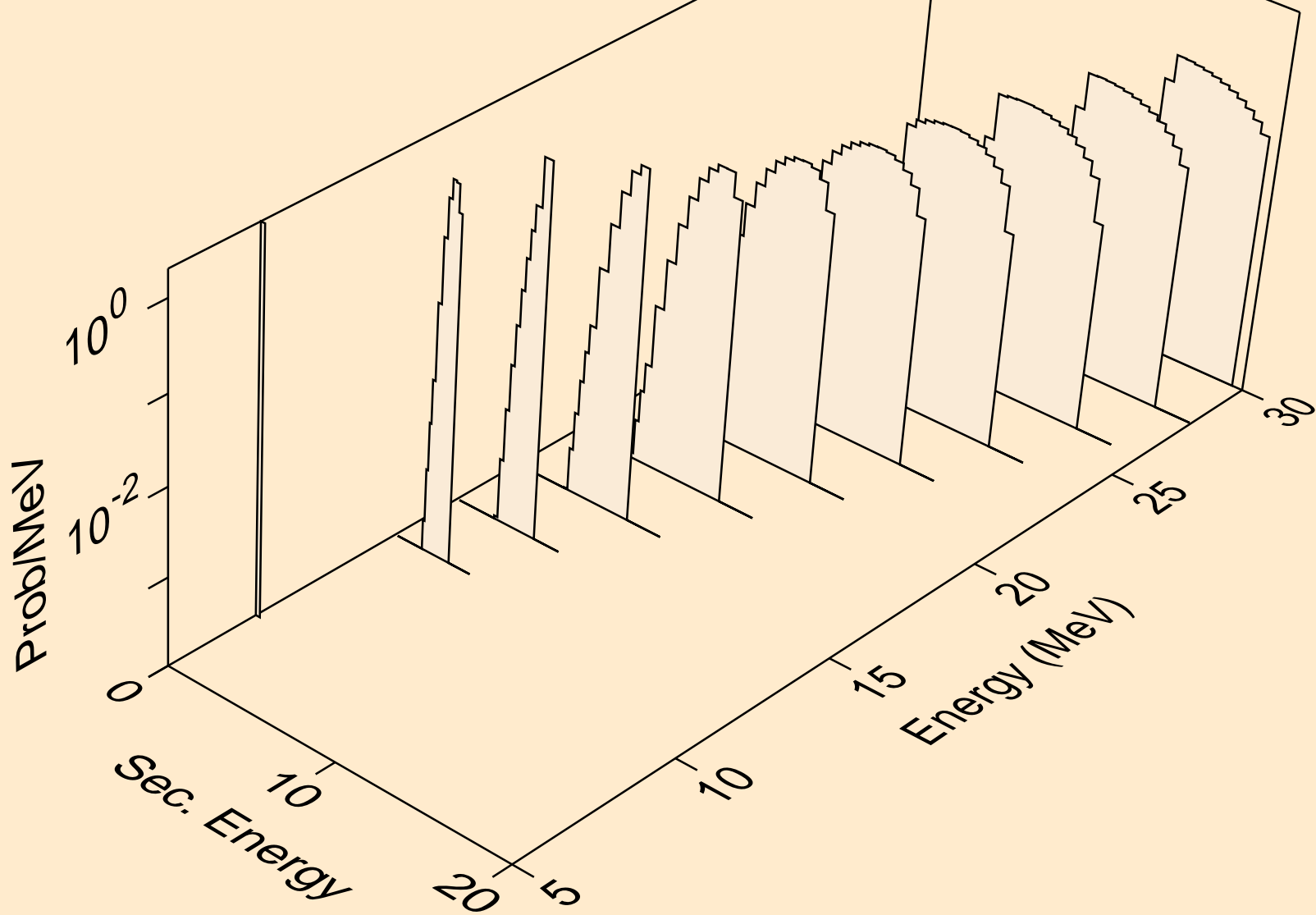
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



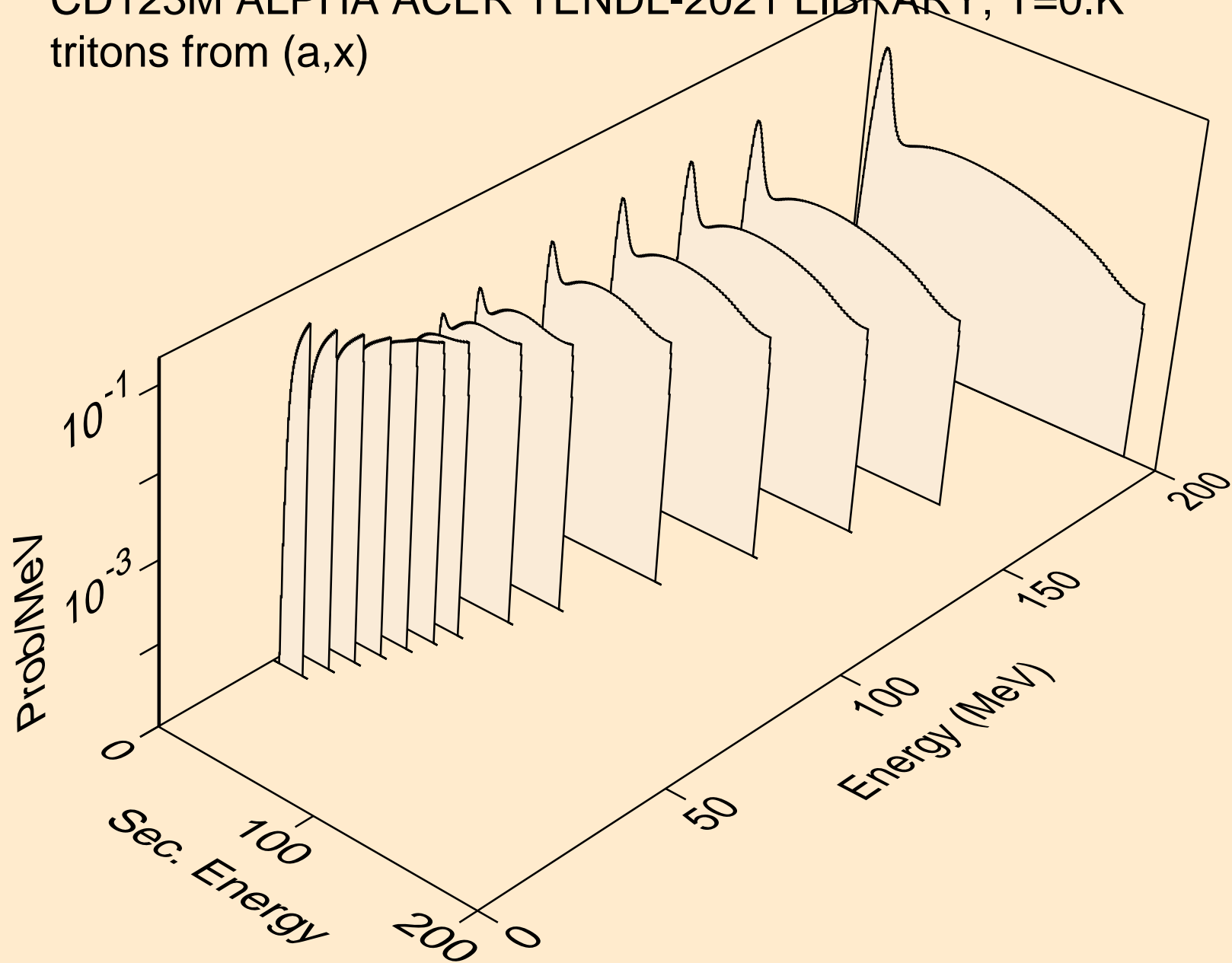
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



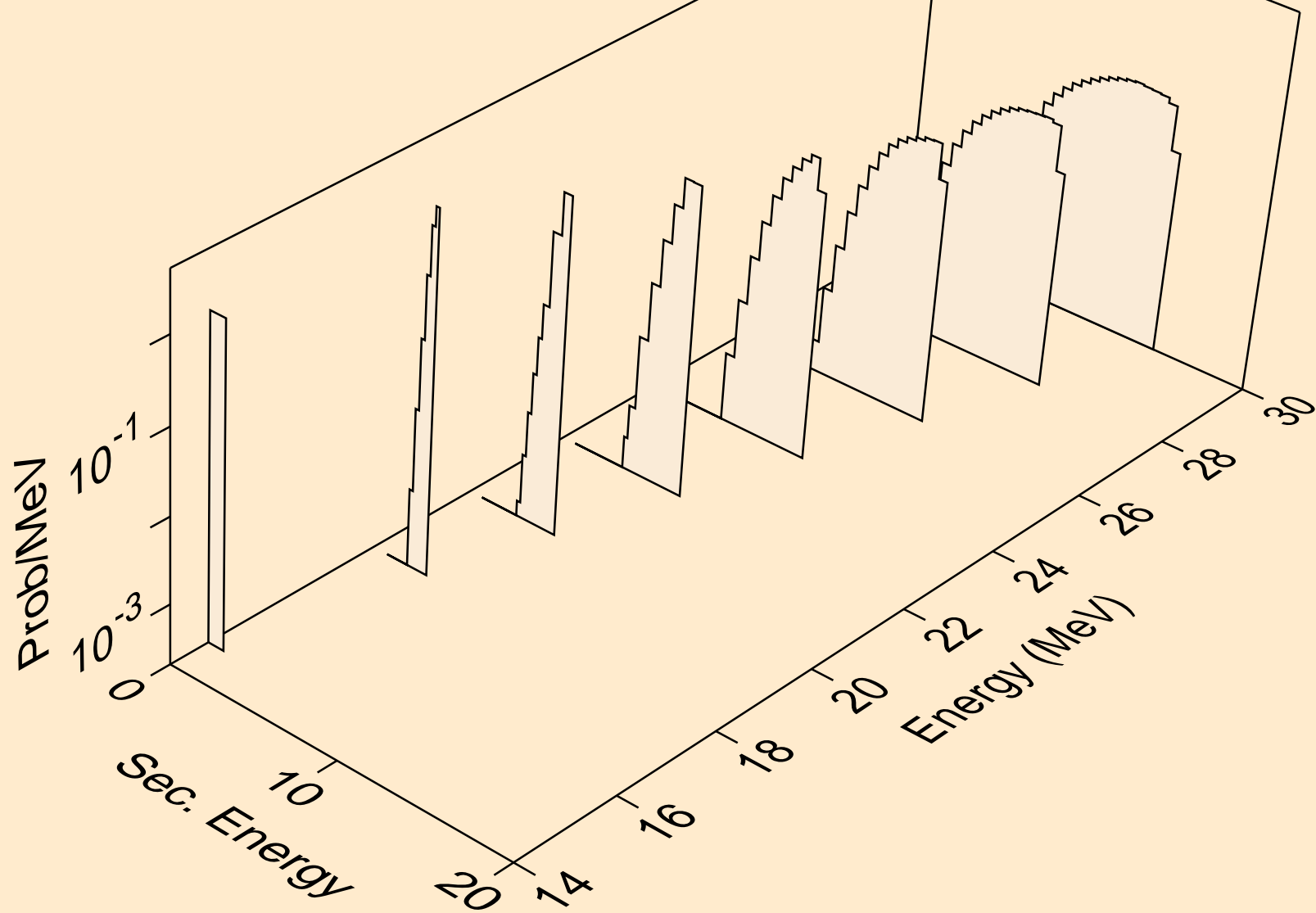
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



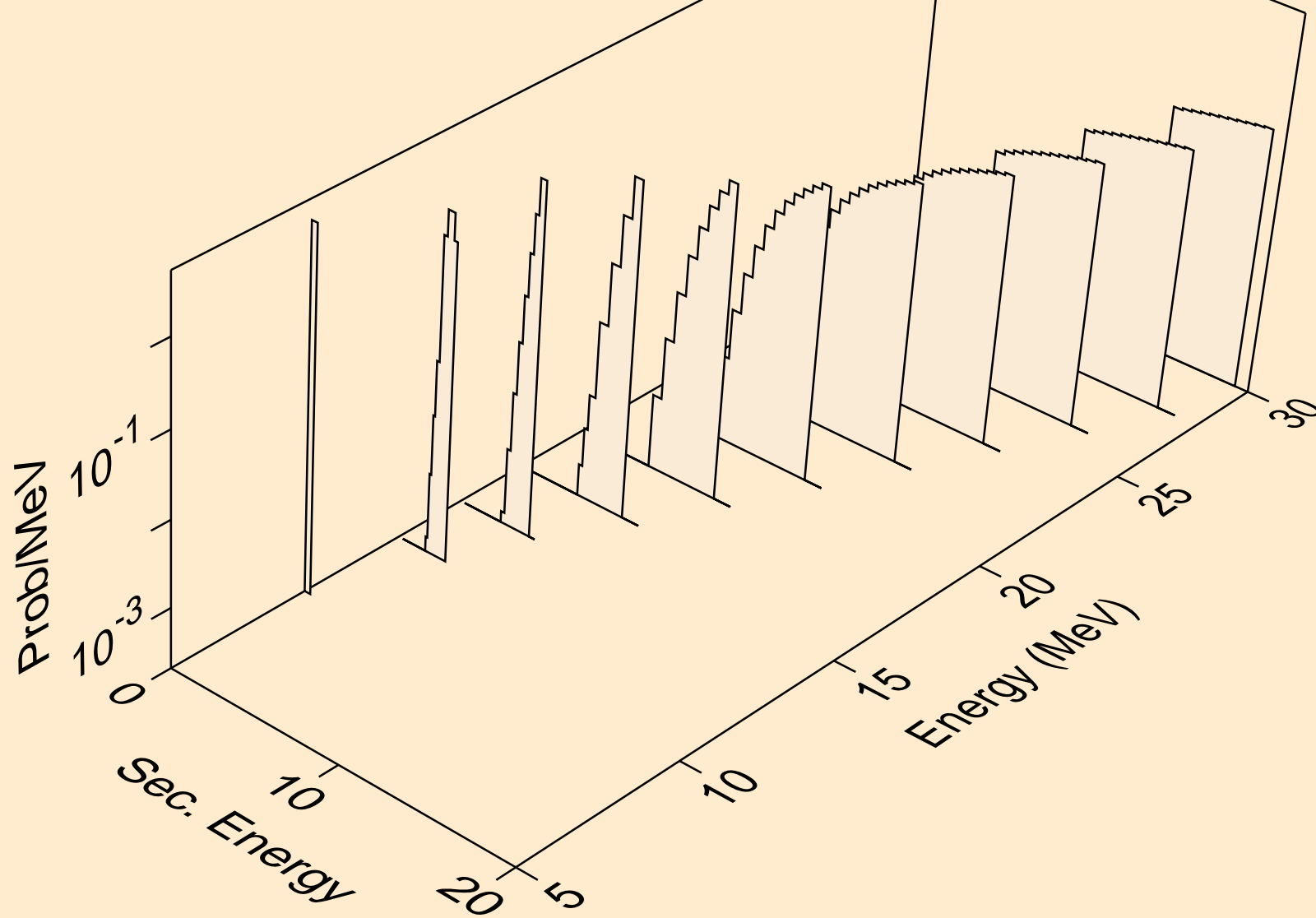
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



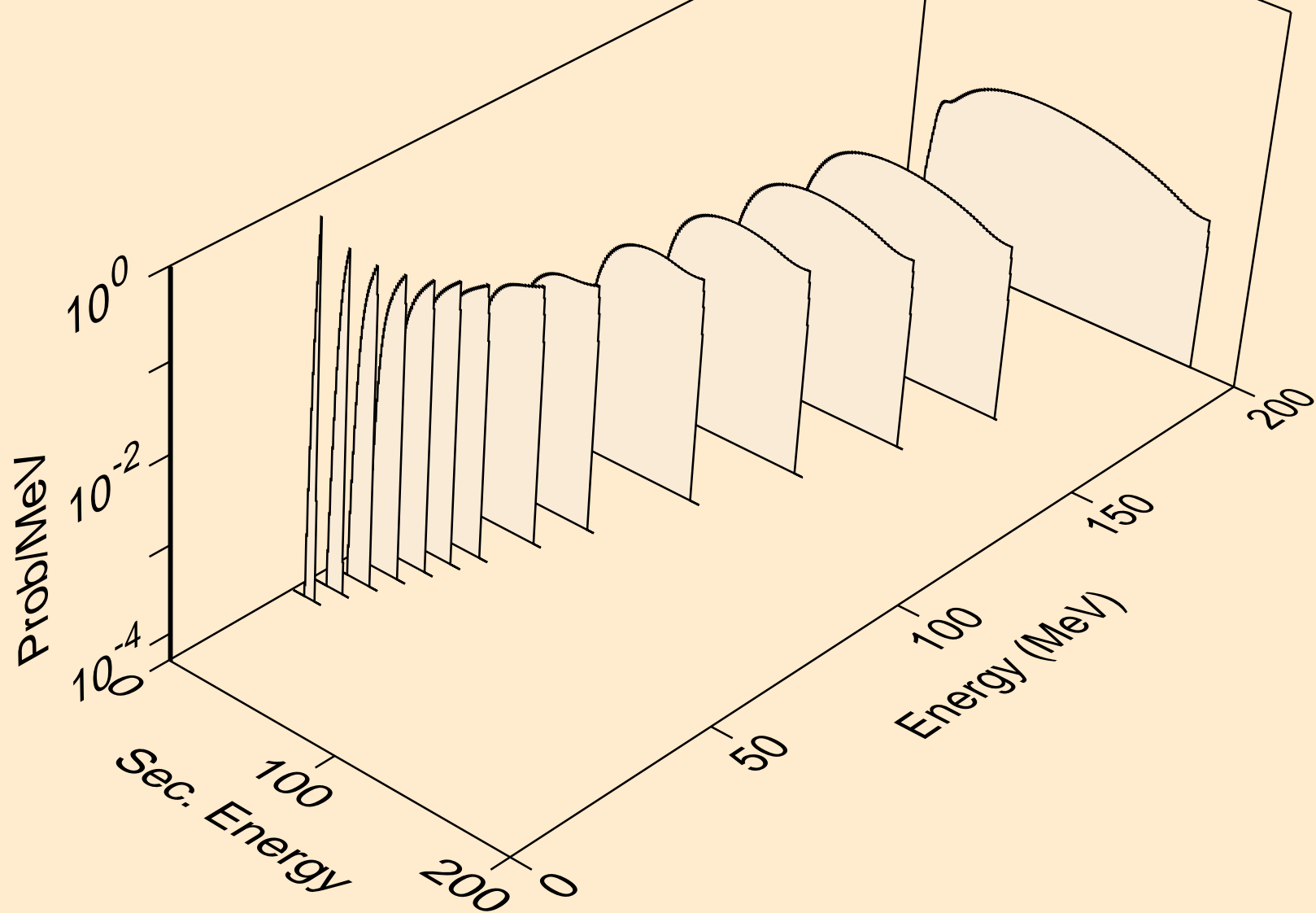
CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)

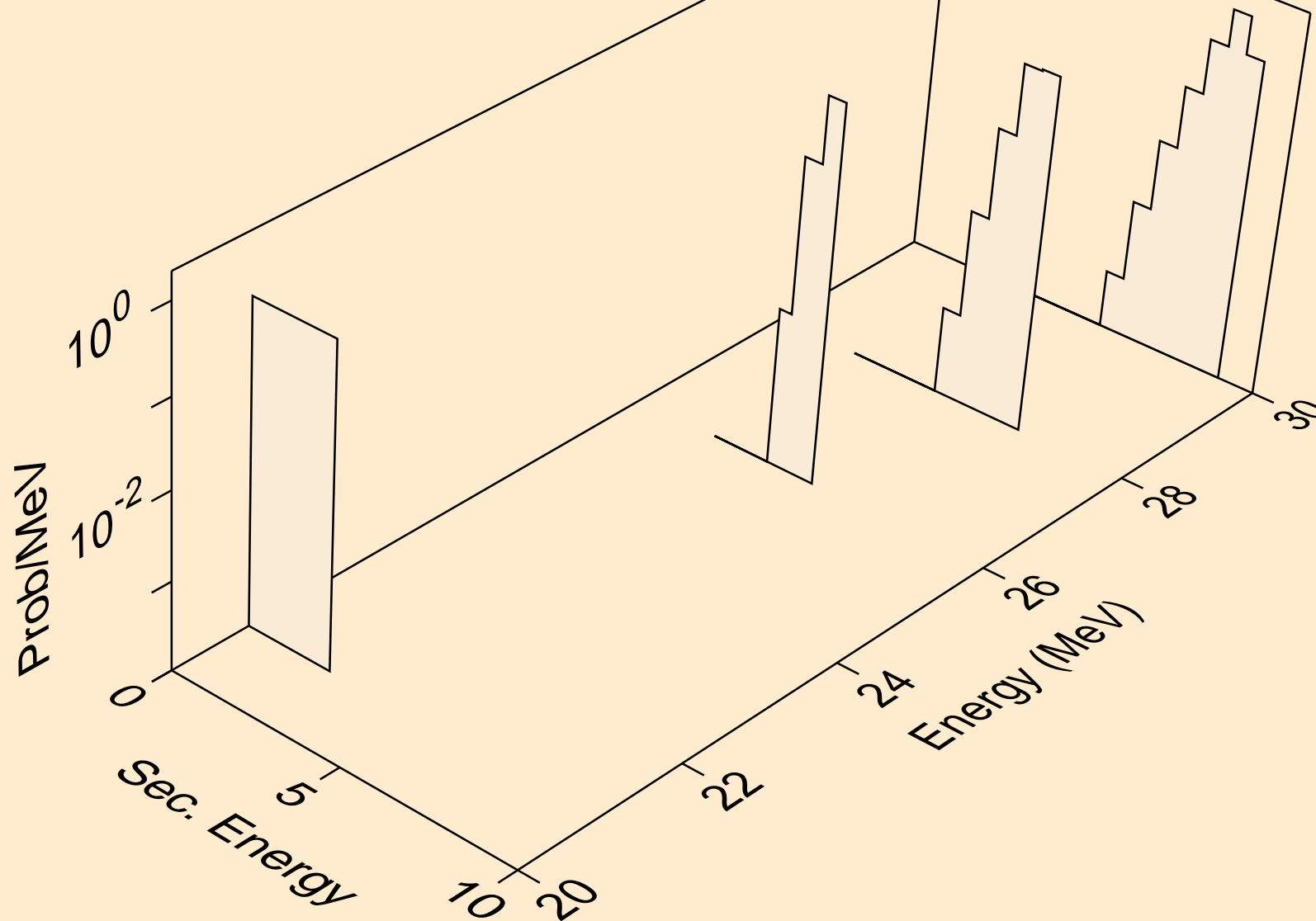


CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)





CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



CD123M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

