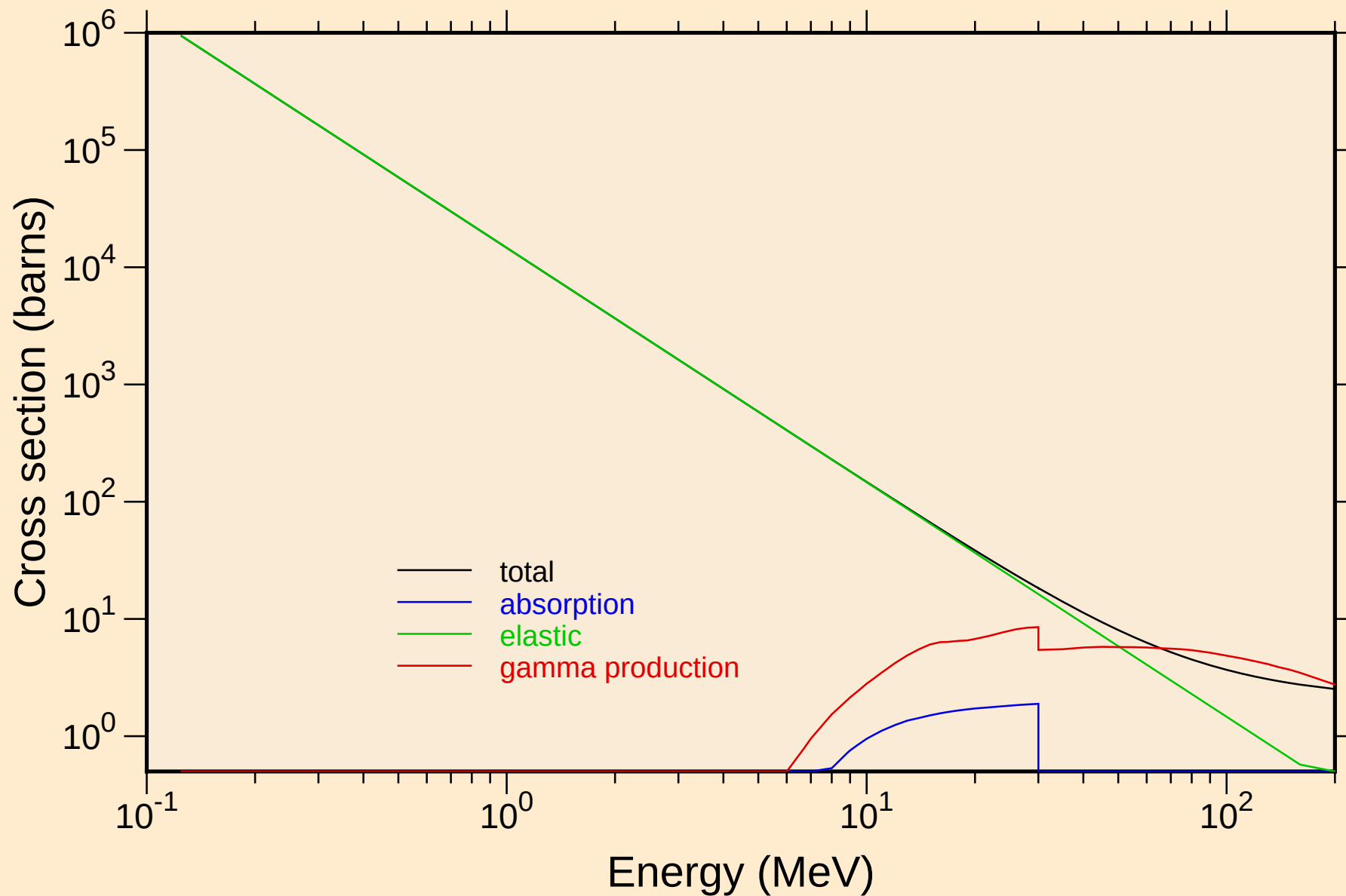


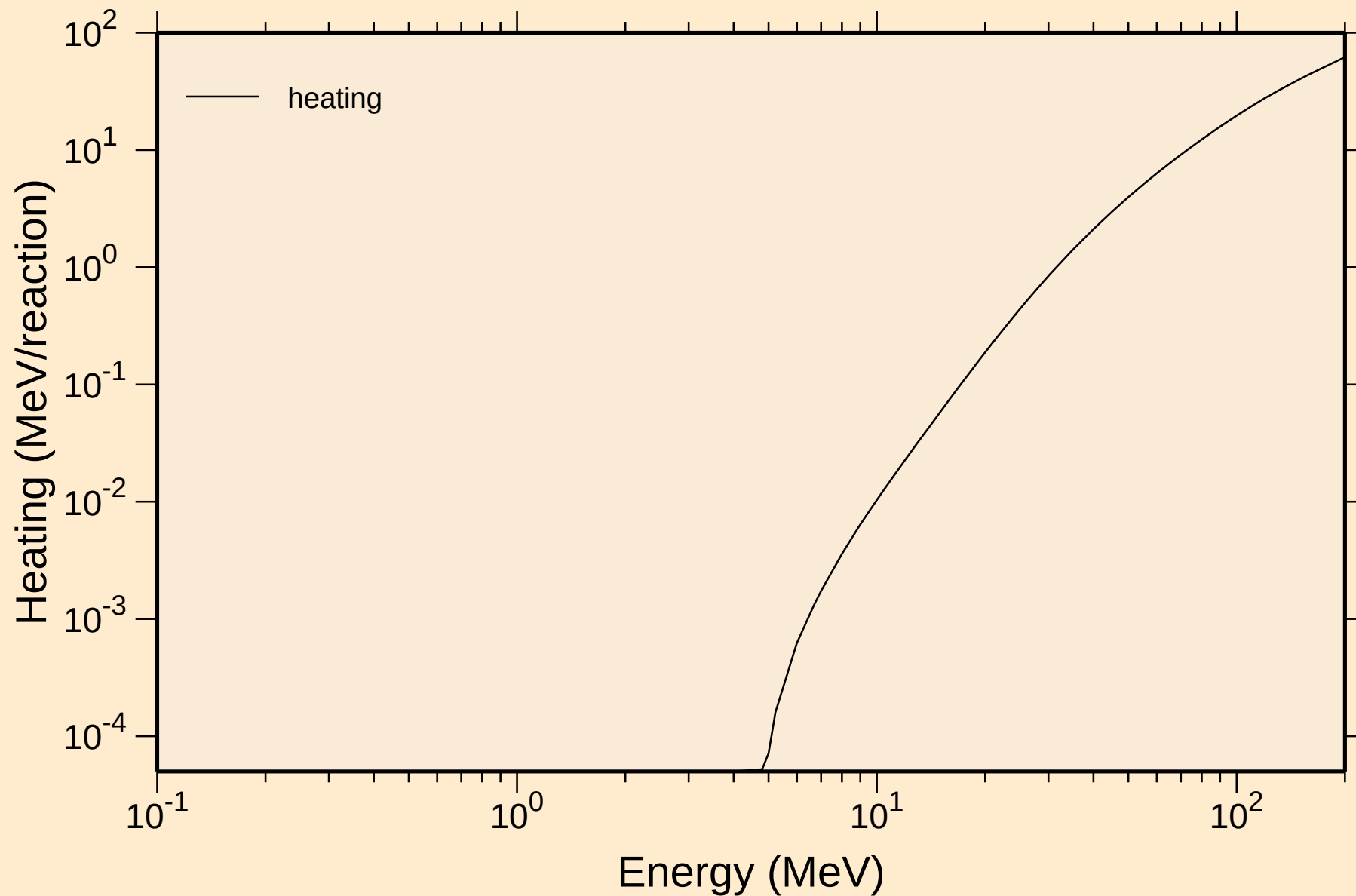
# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



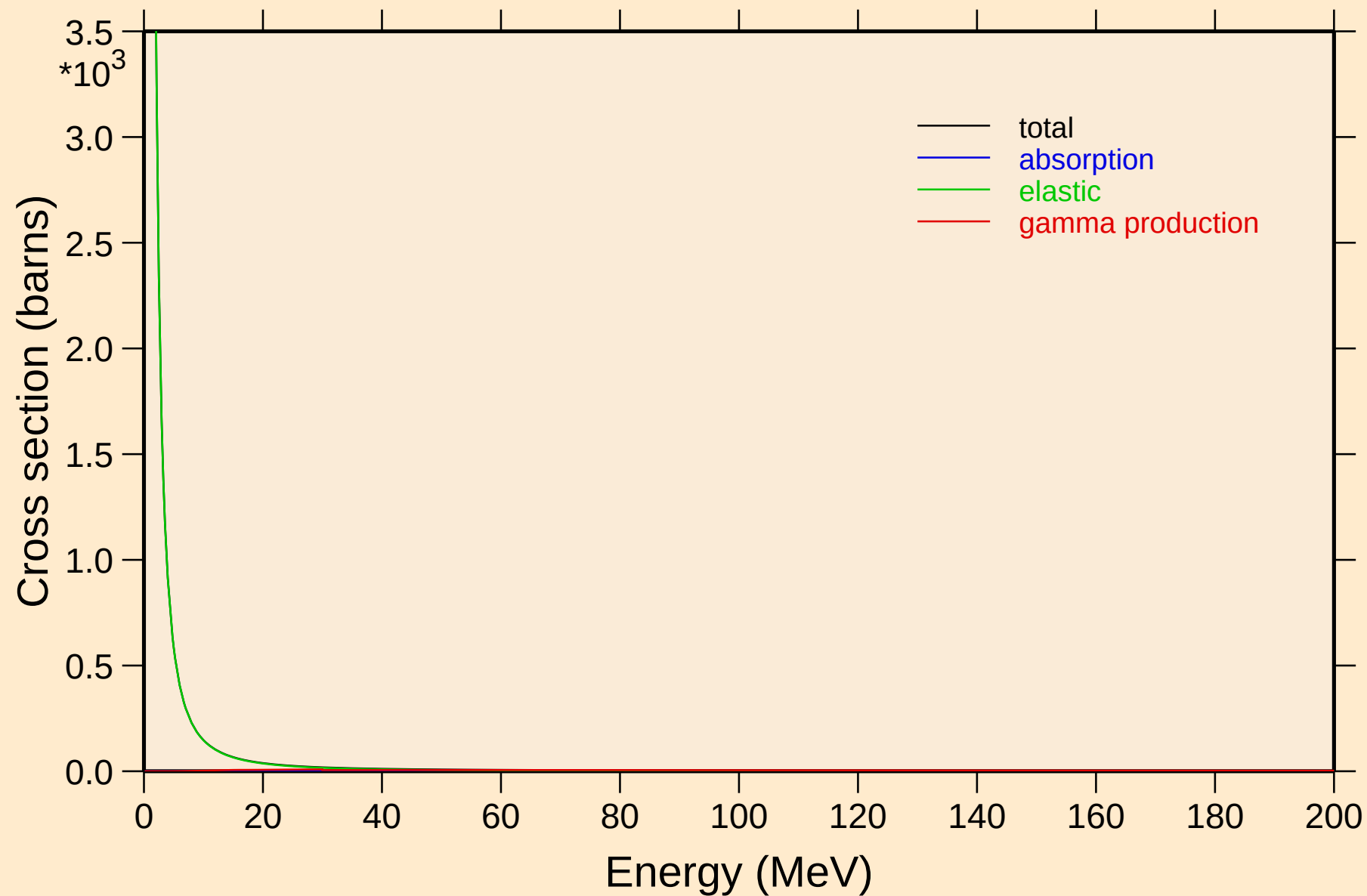
# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



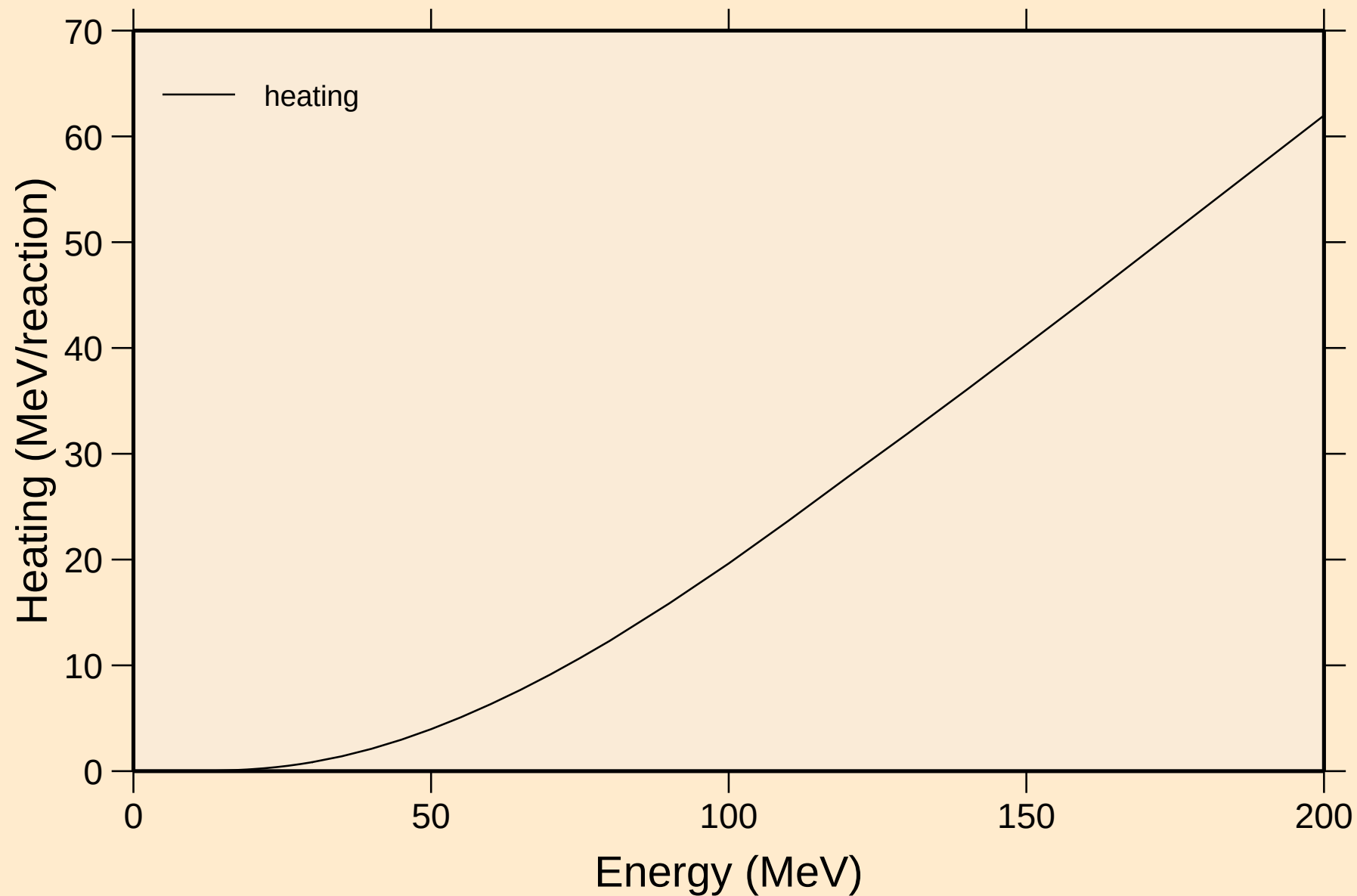
# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



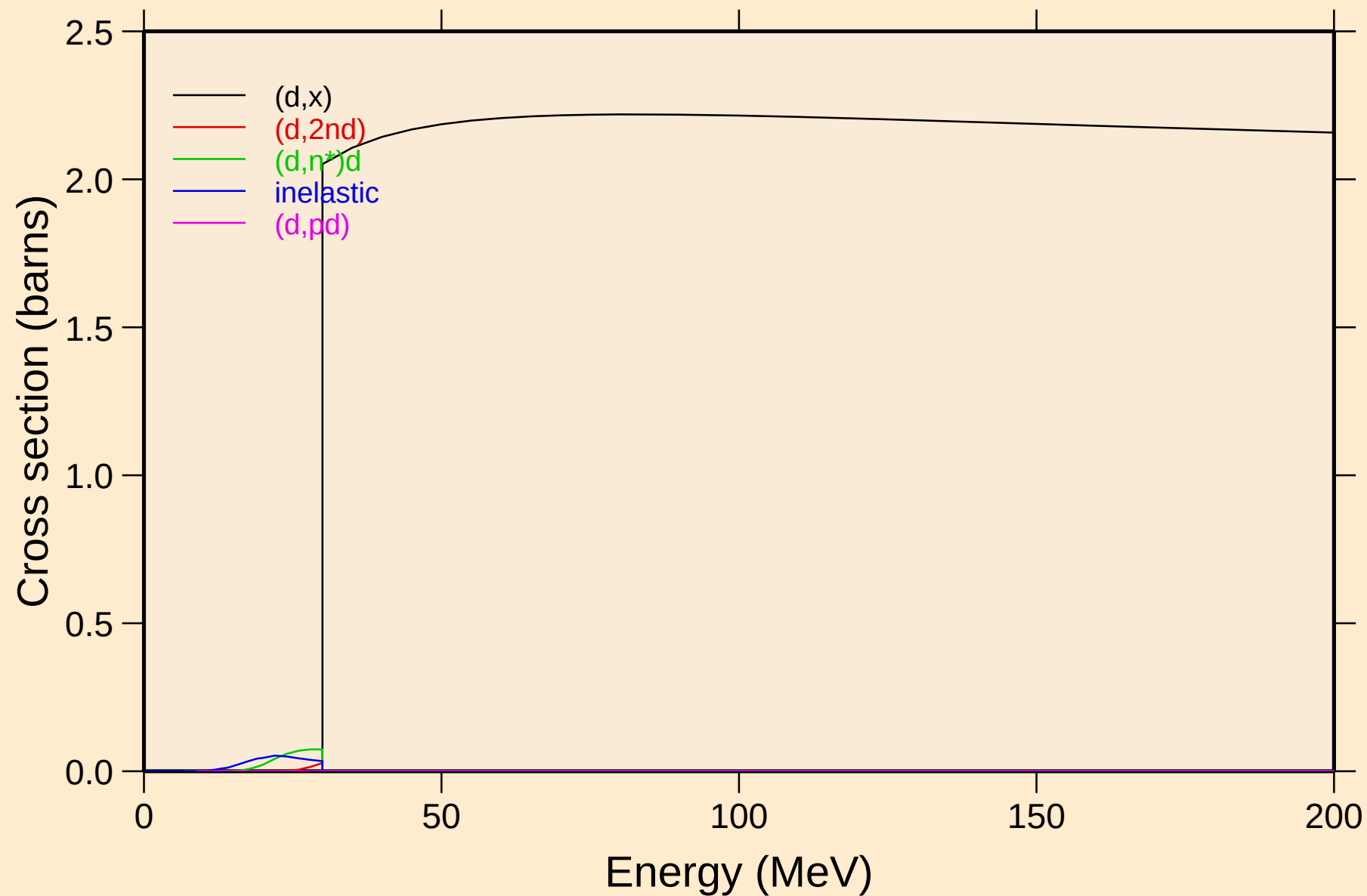
# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating

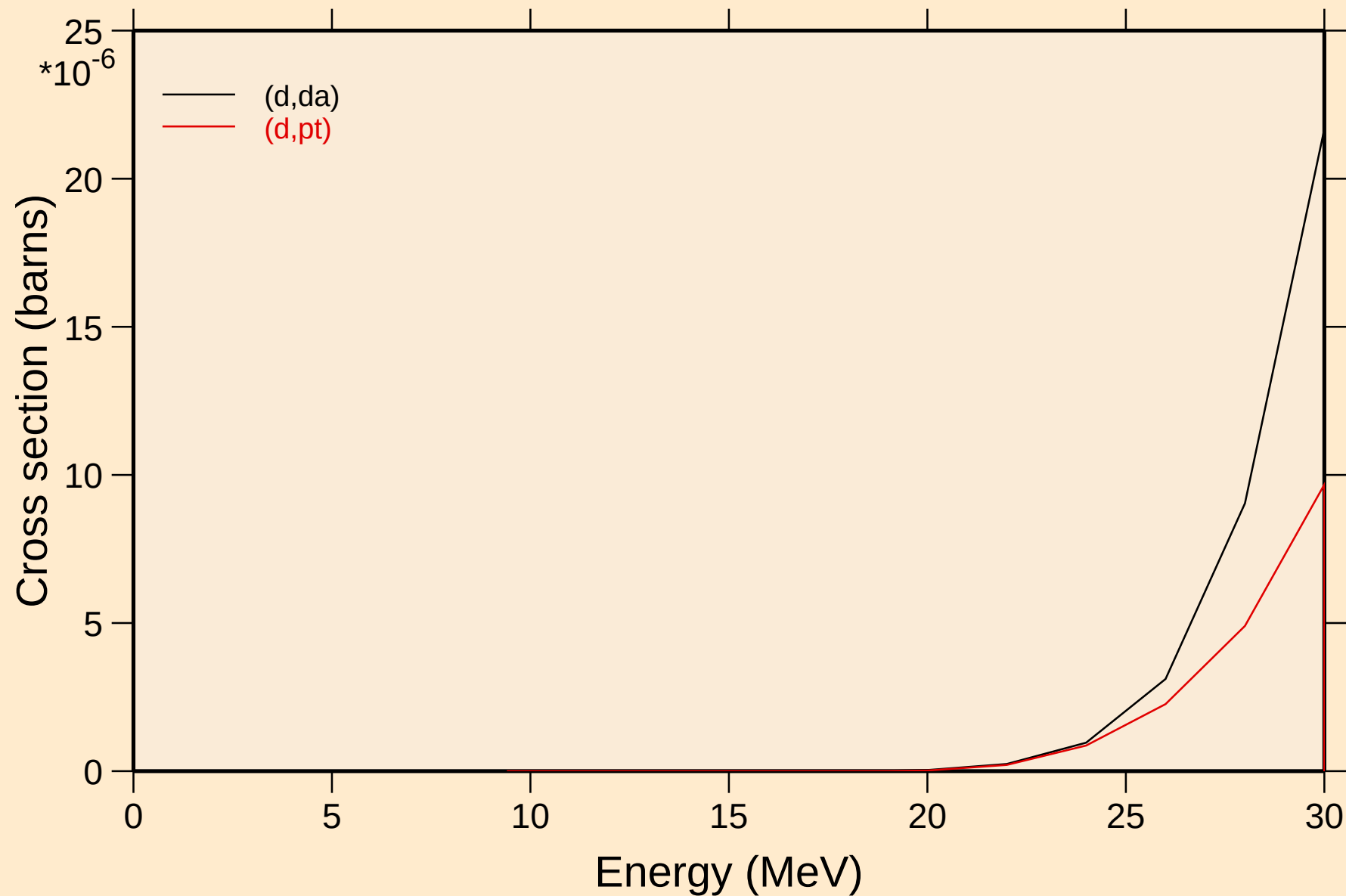


# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

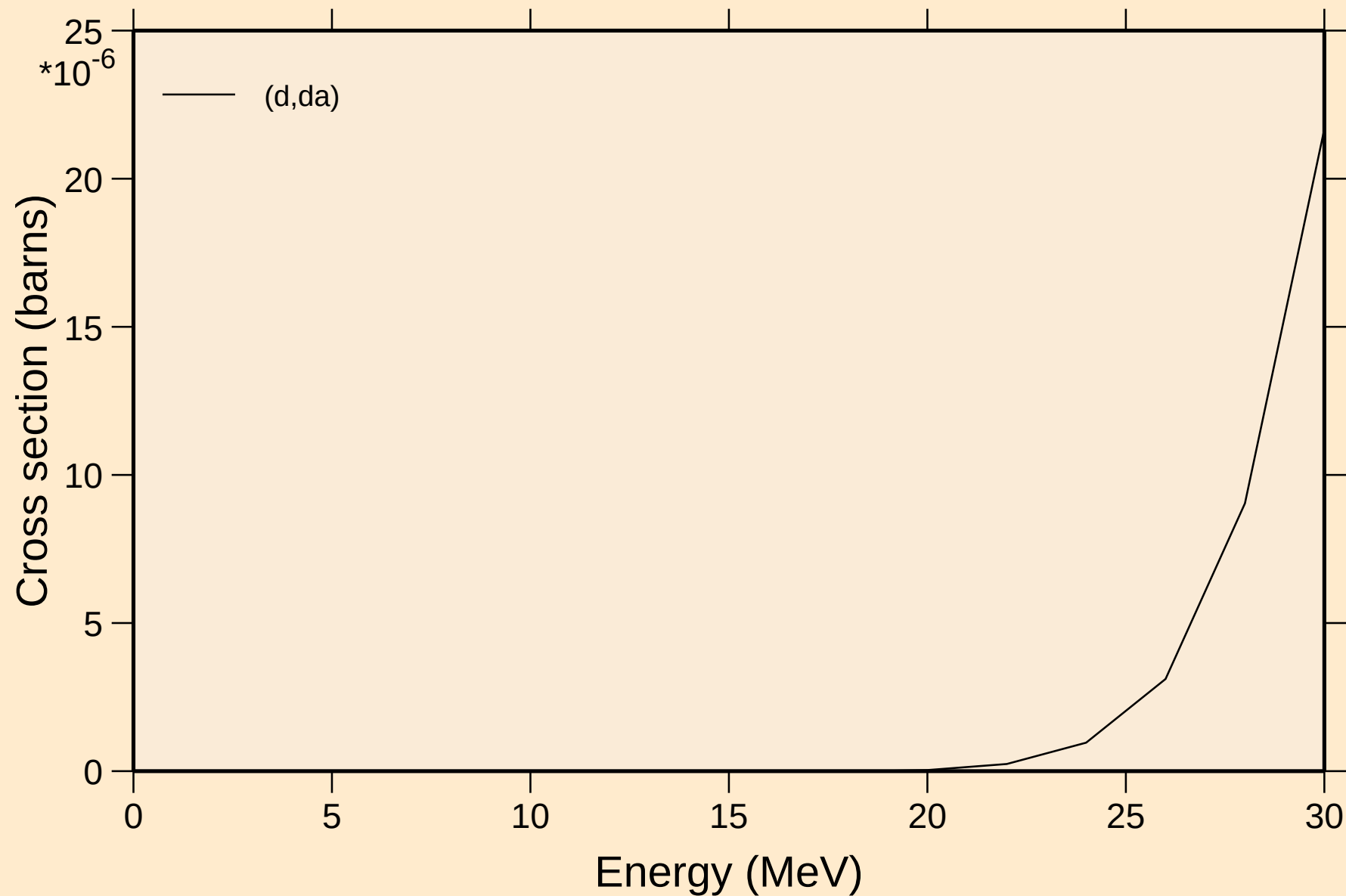


CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

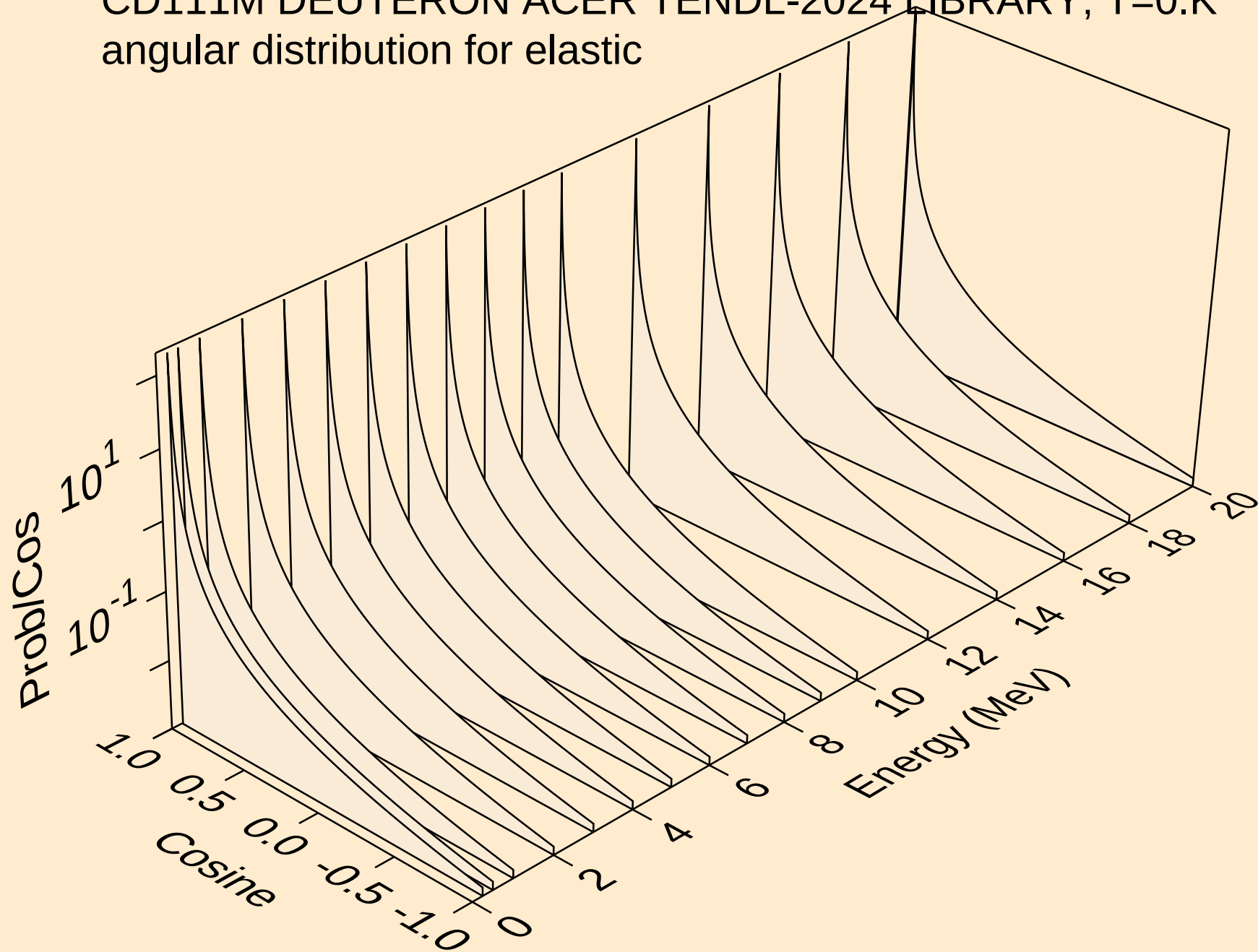


# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

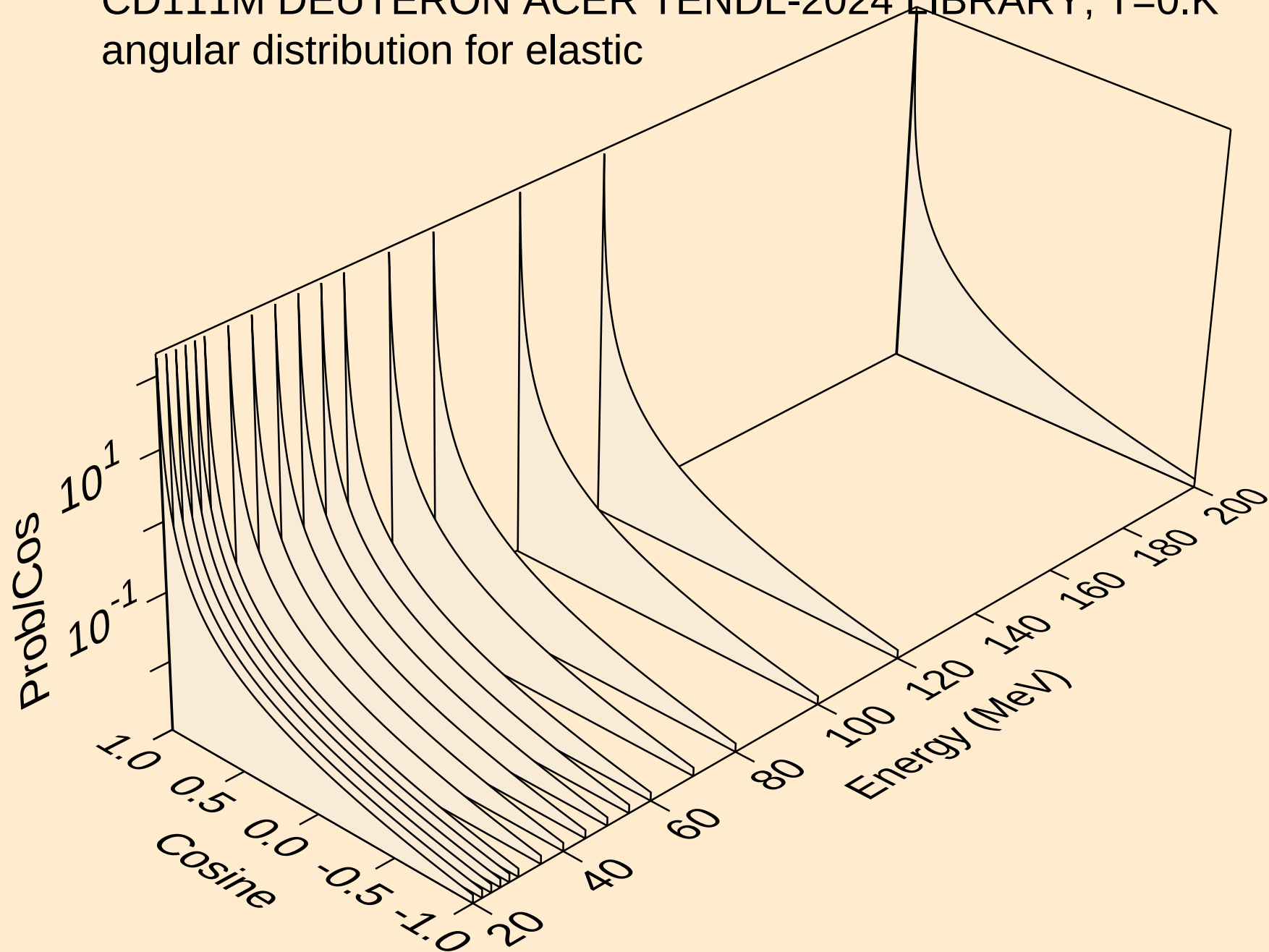


CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

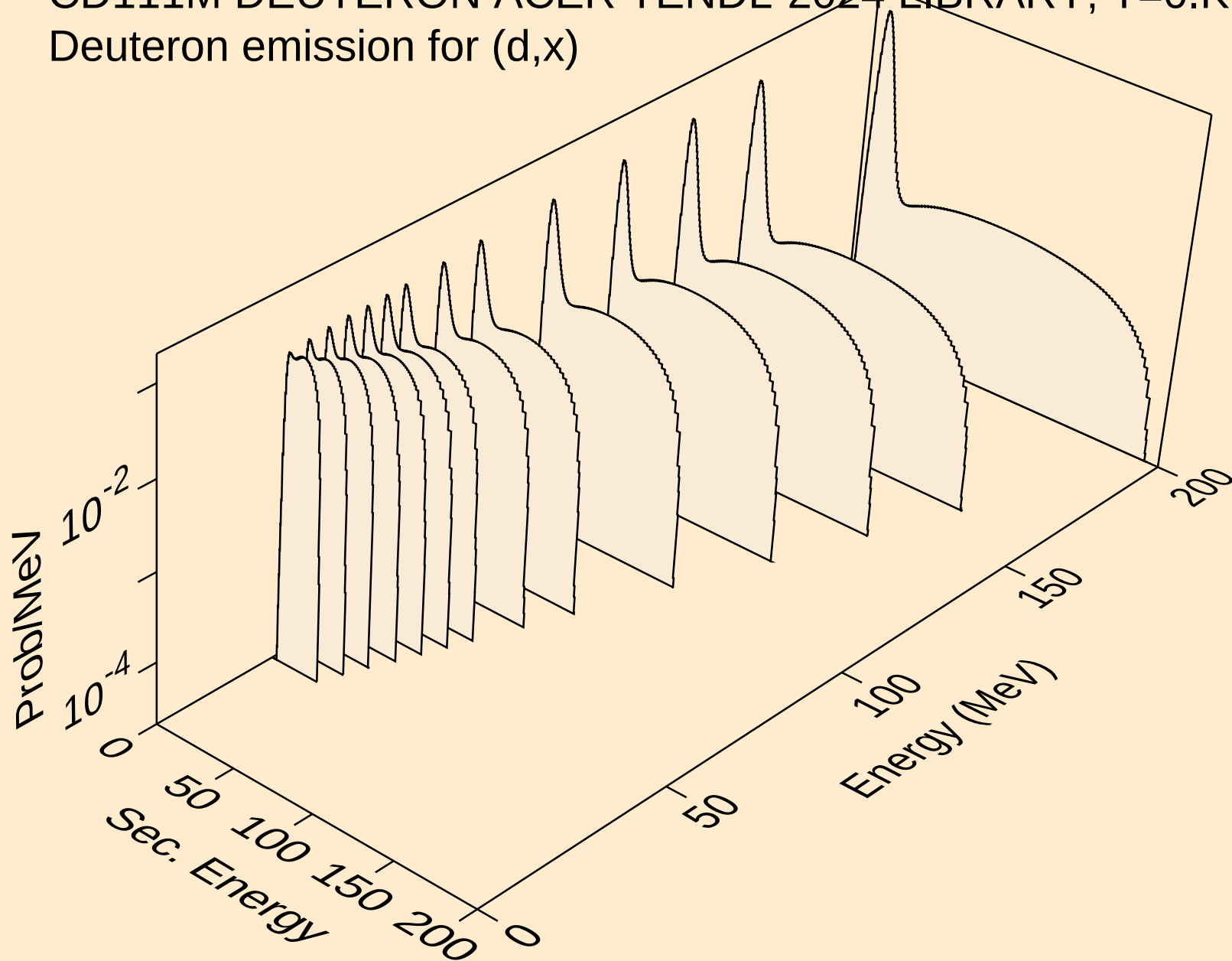




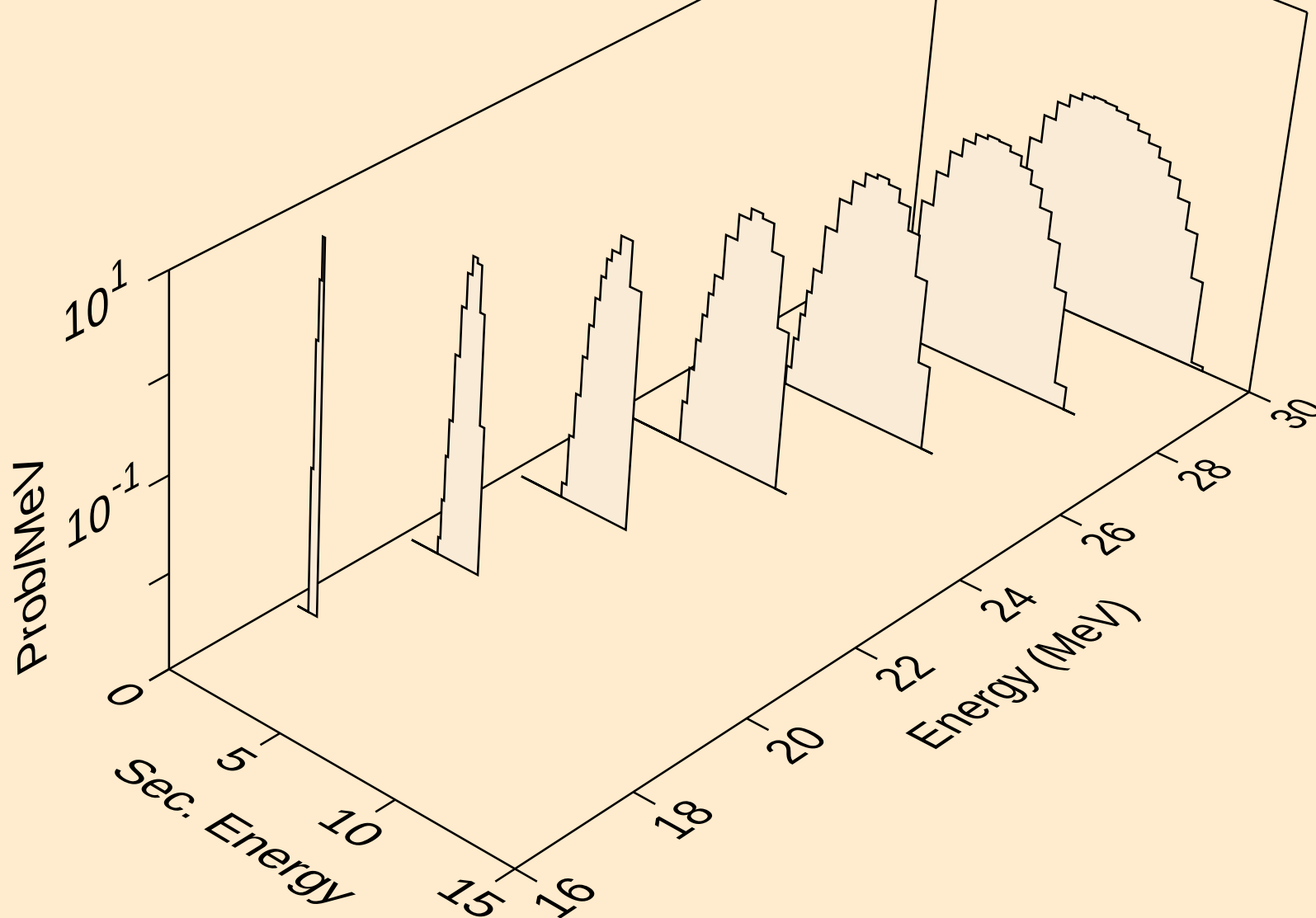
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



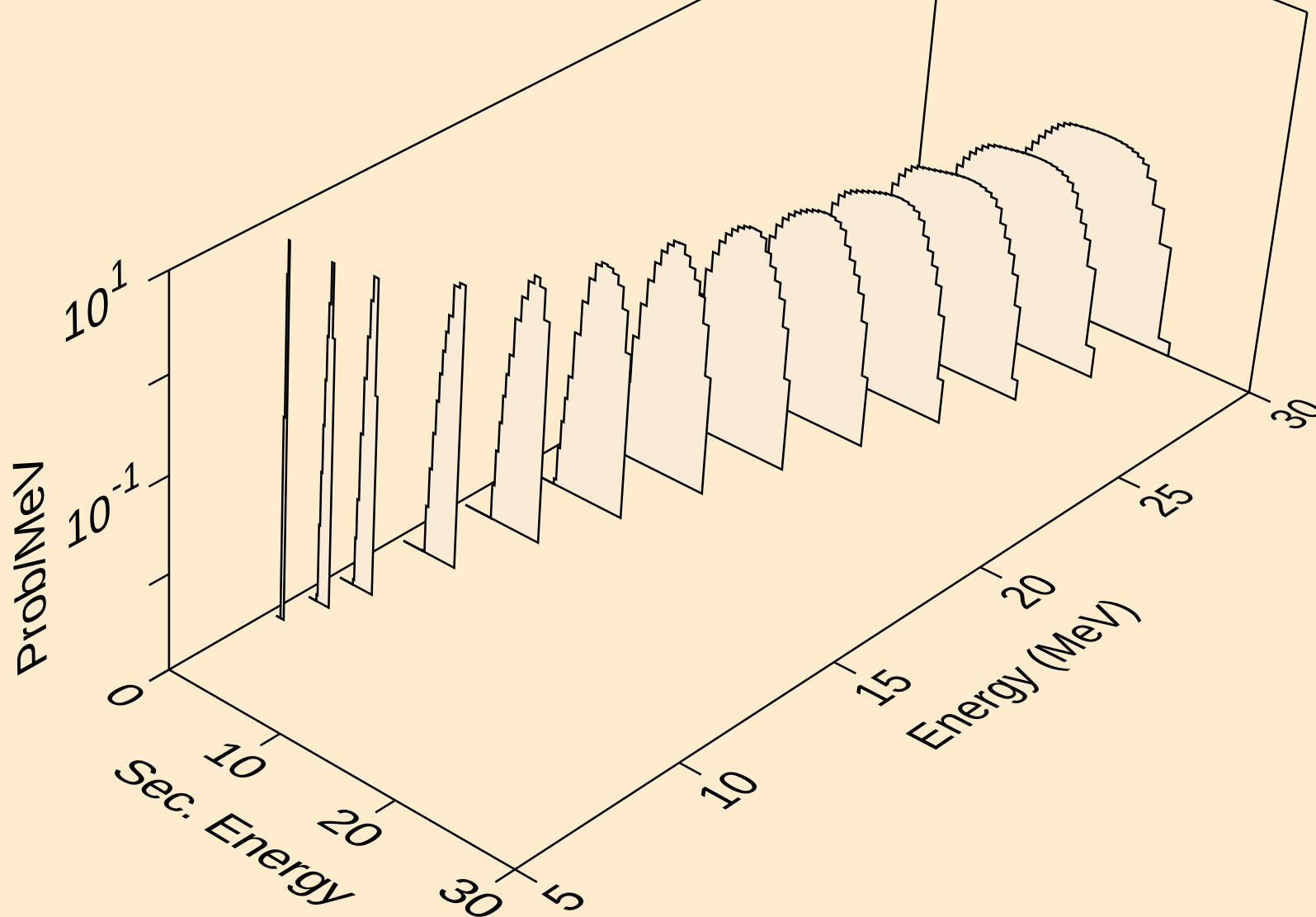
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



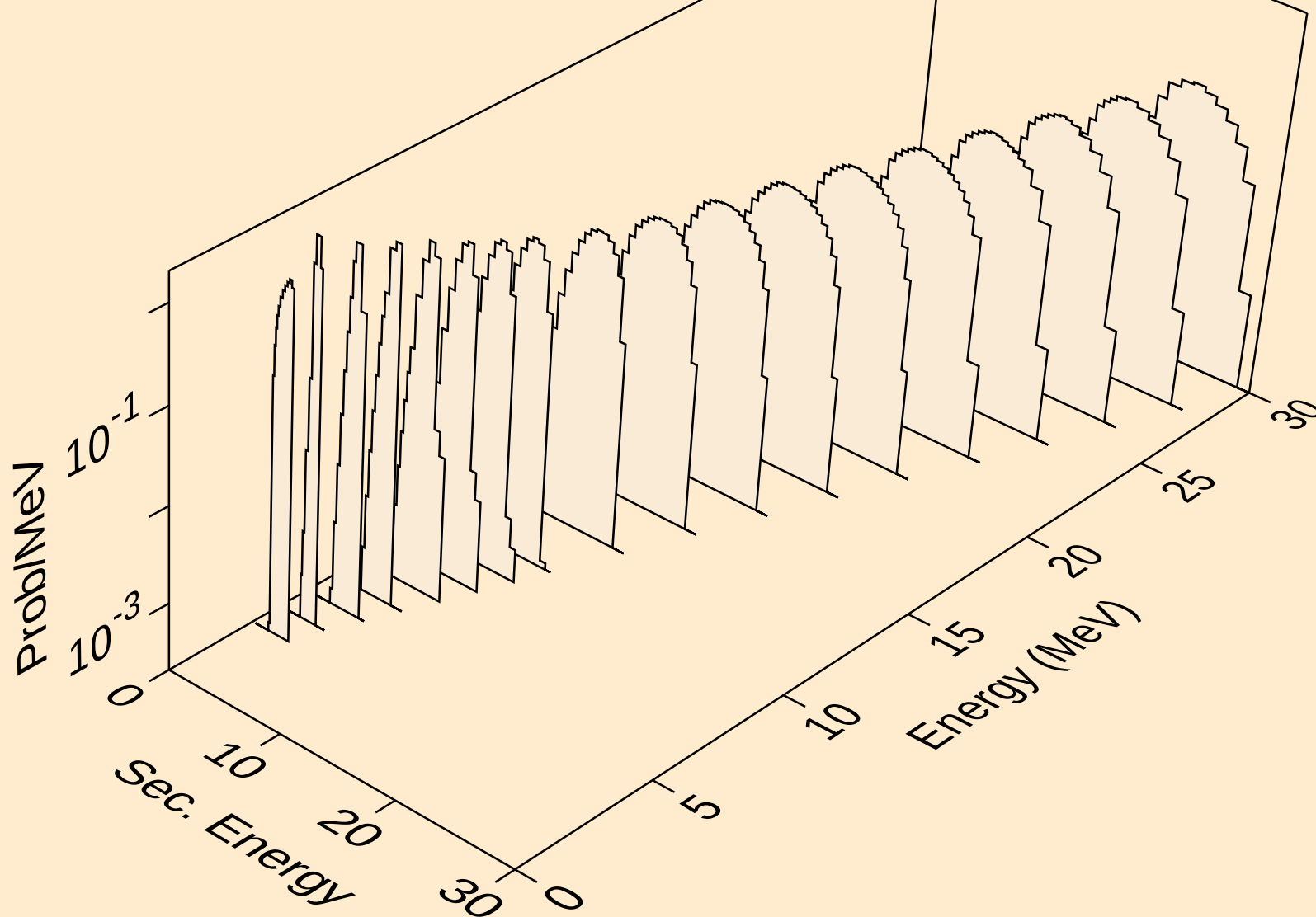
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



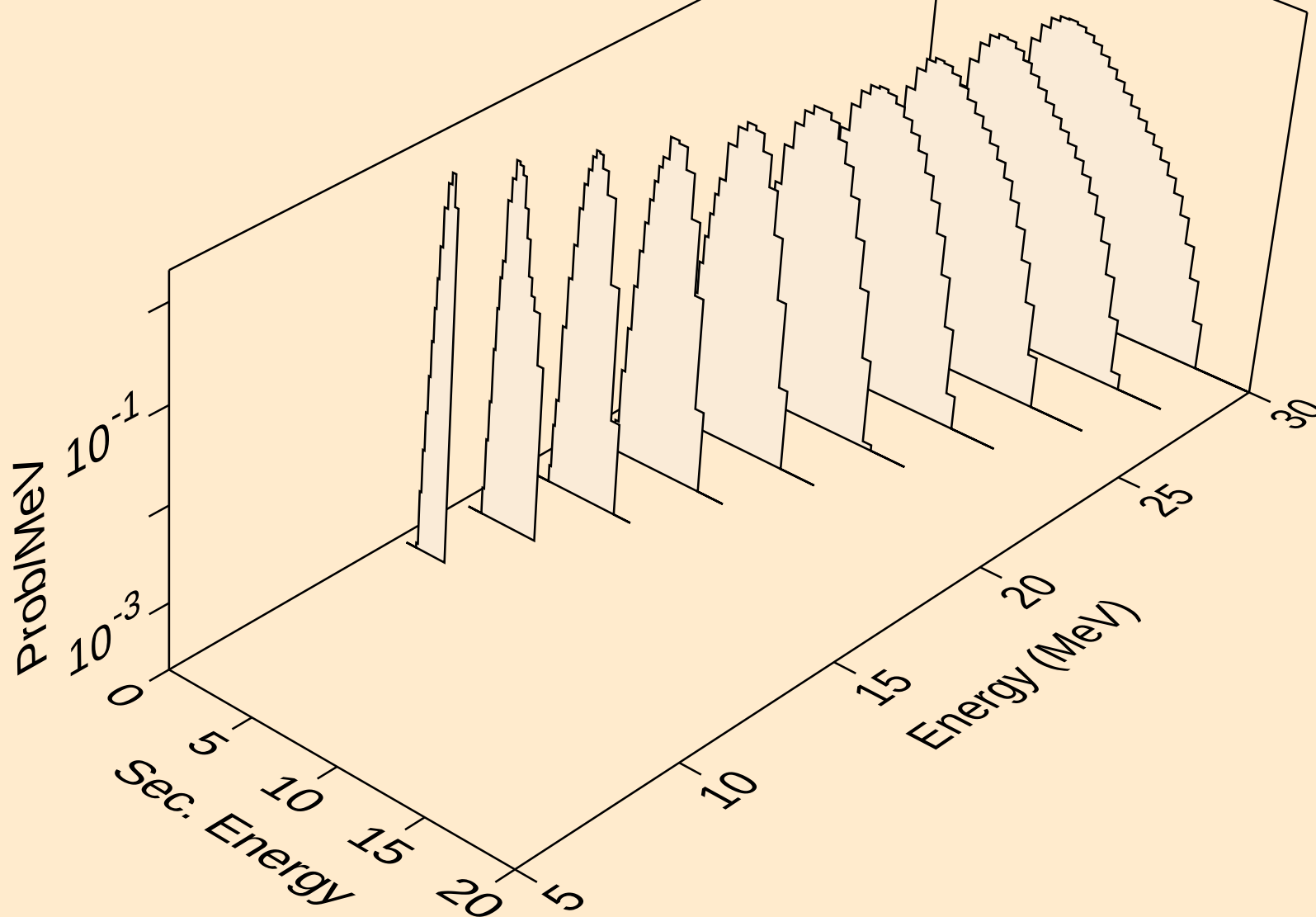
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



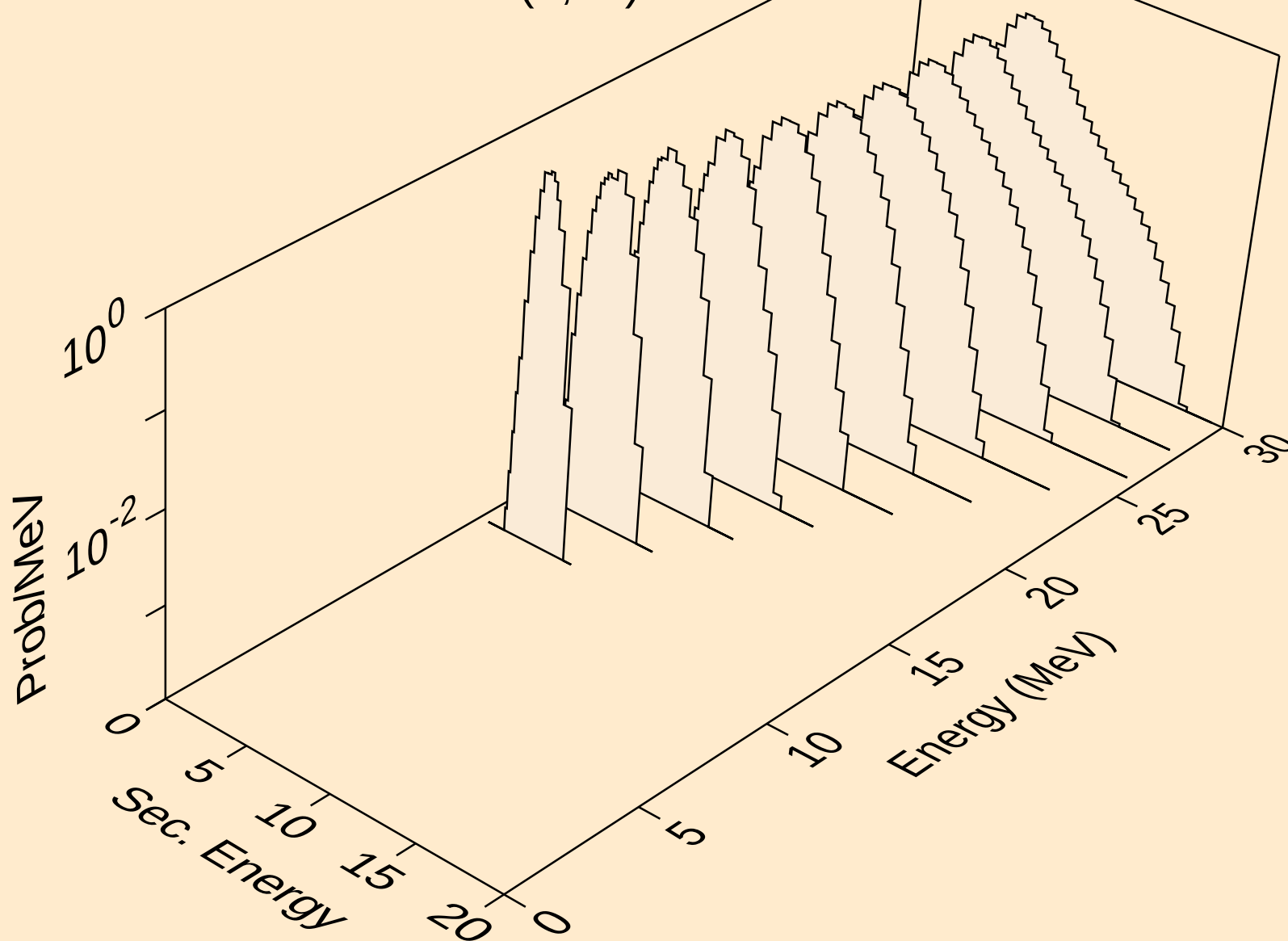
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



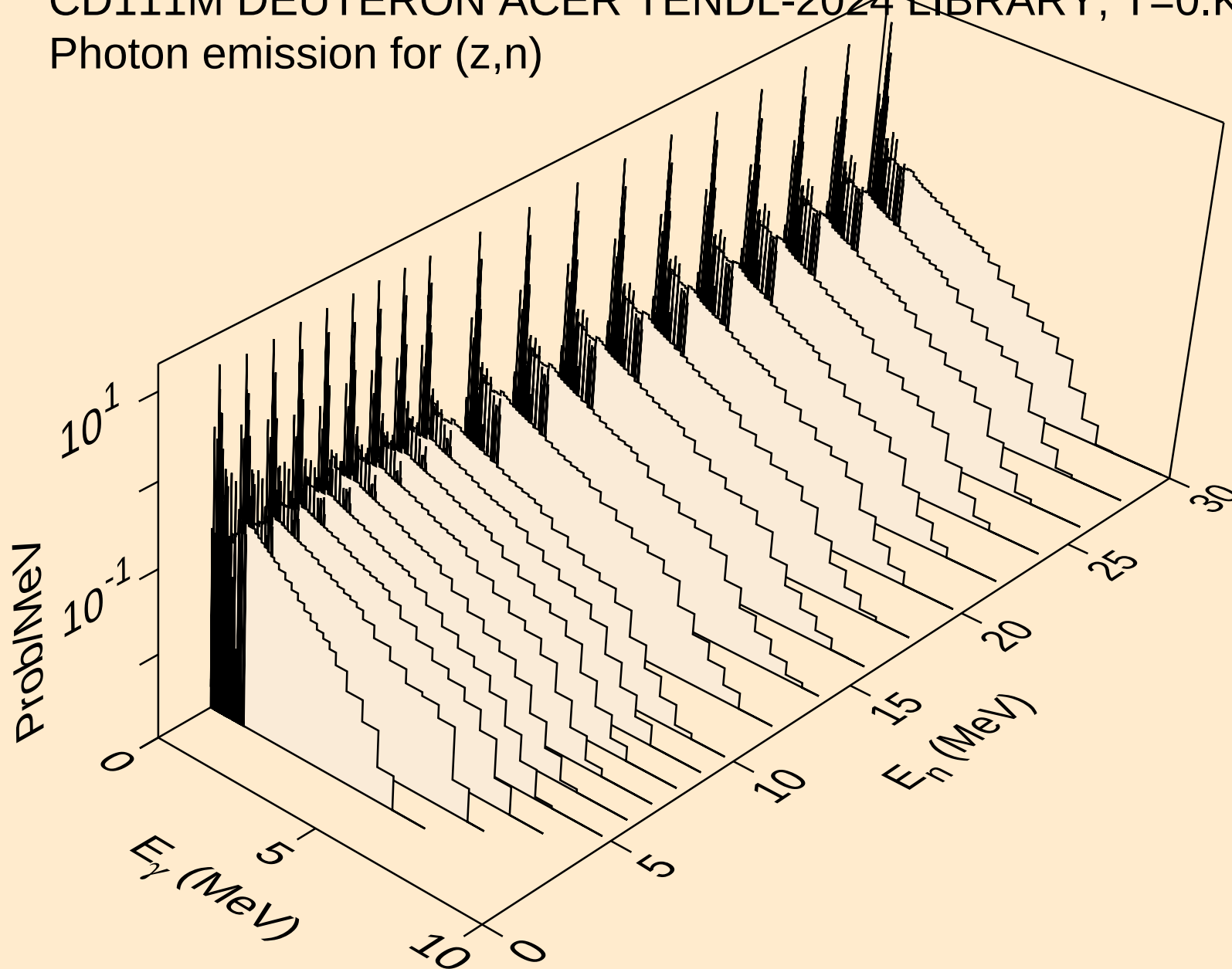
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)

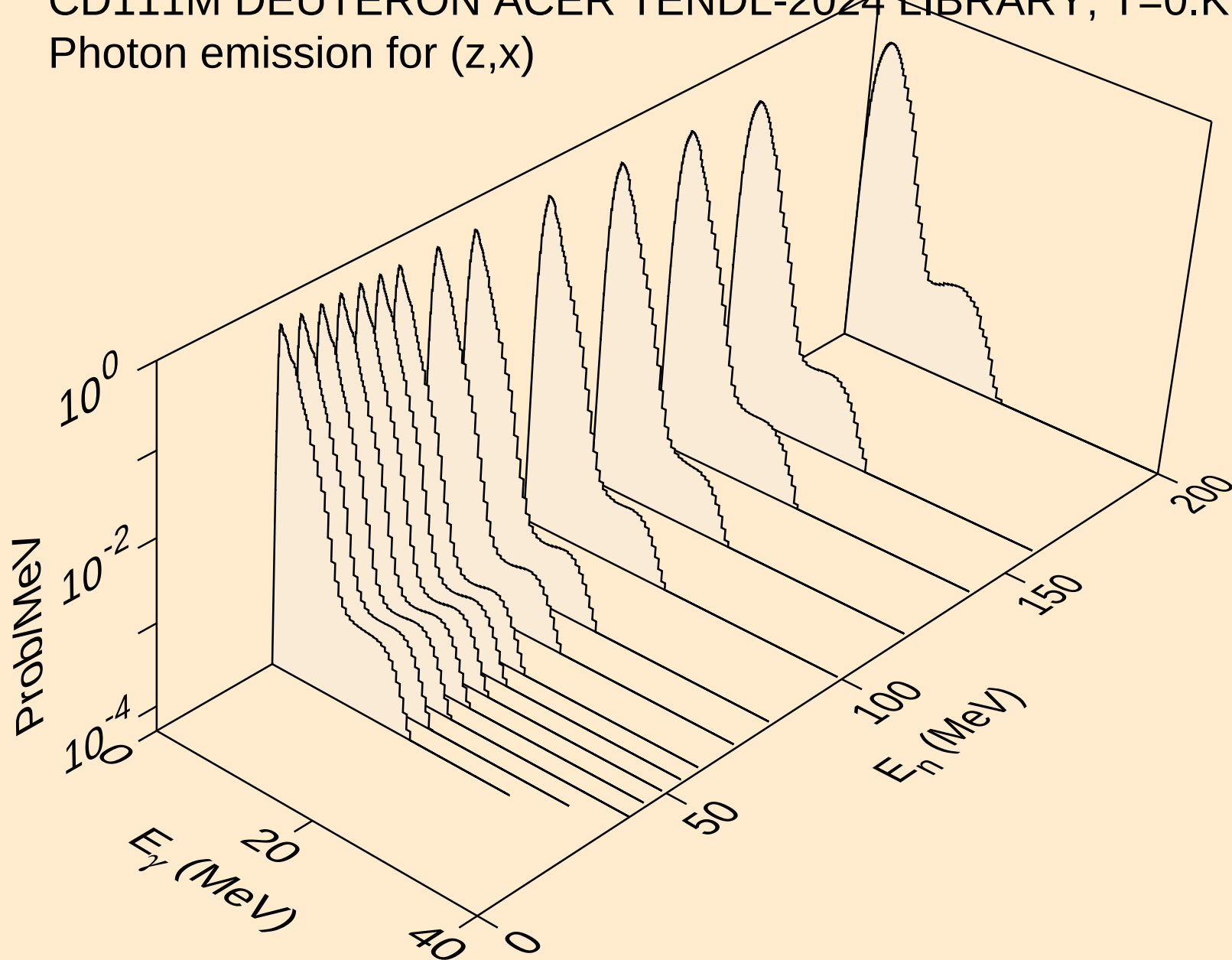


CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (z,n)

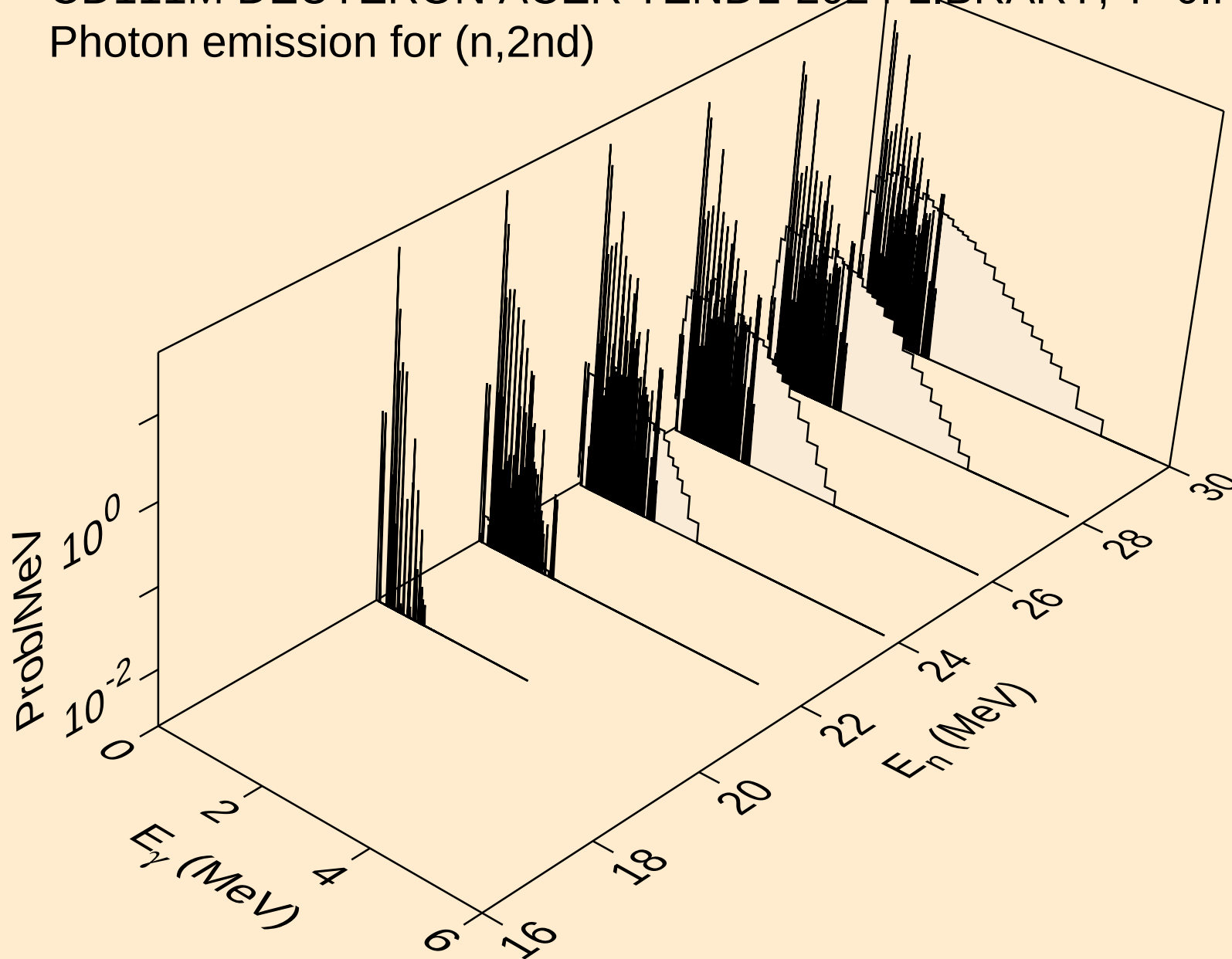




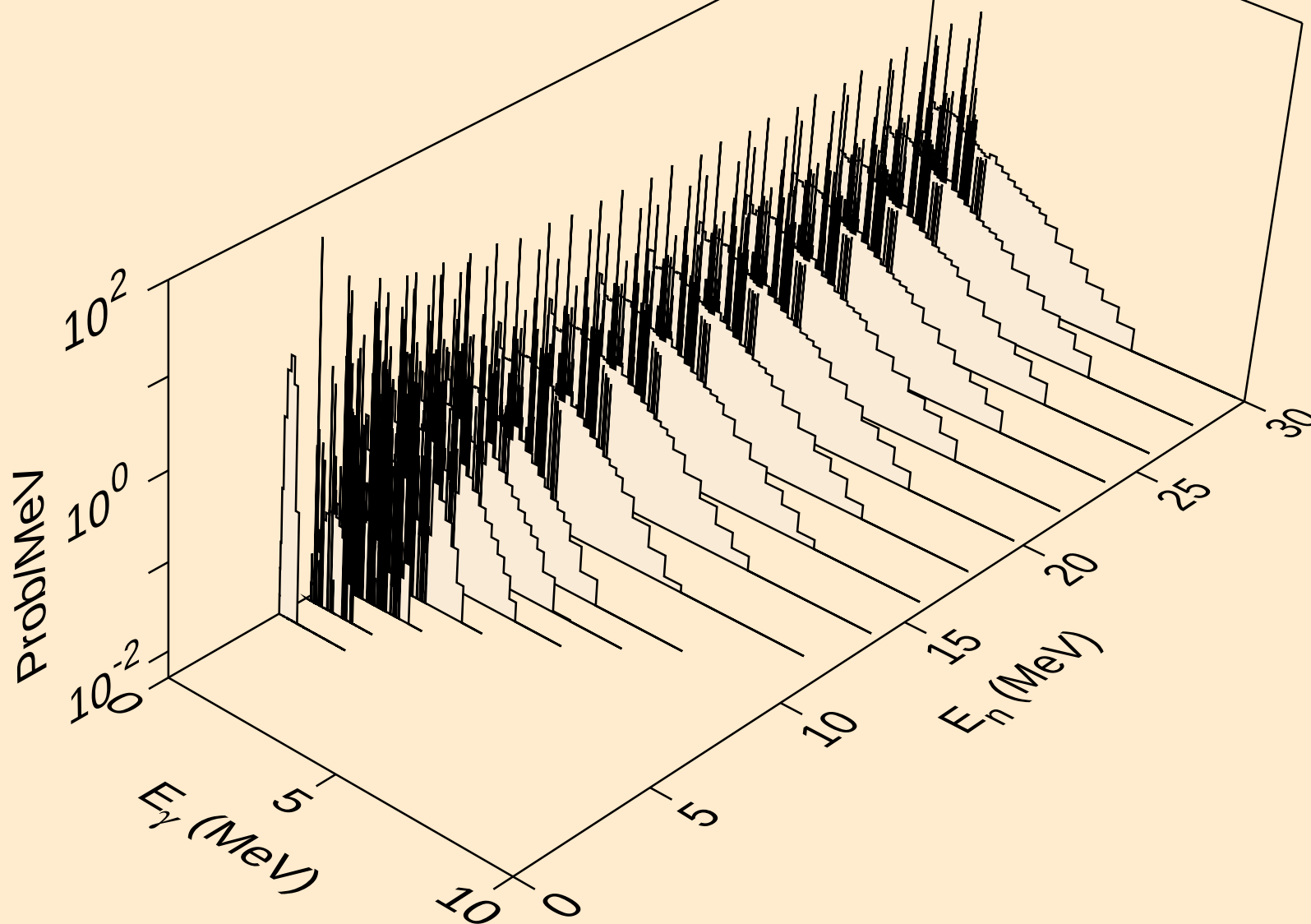
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



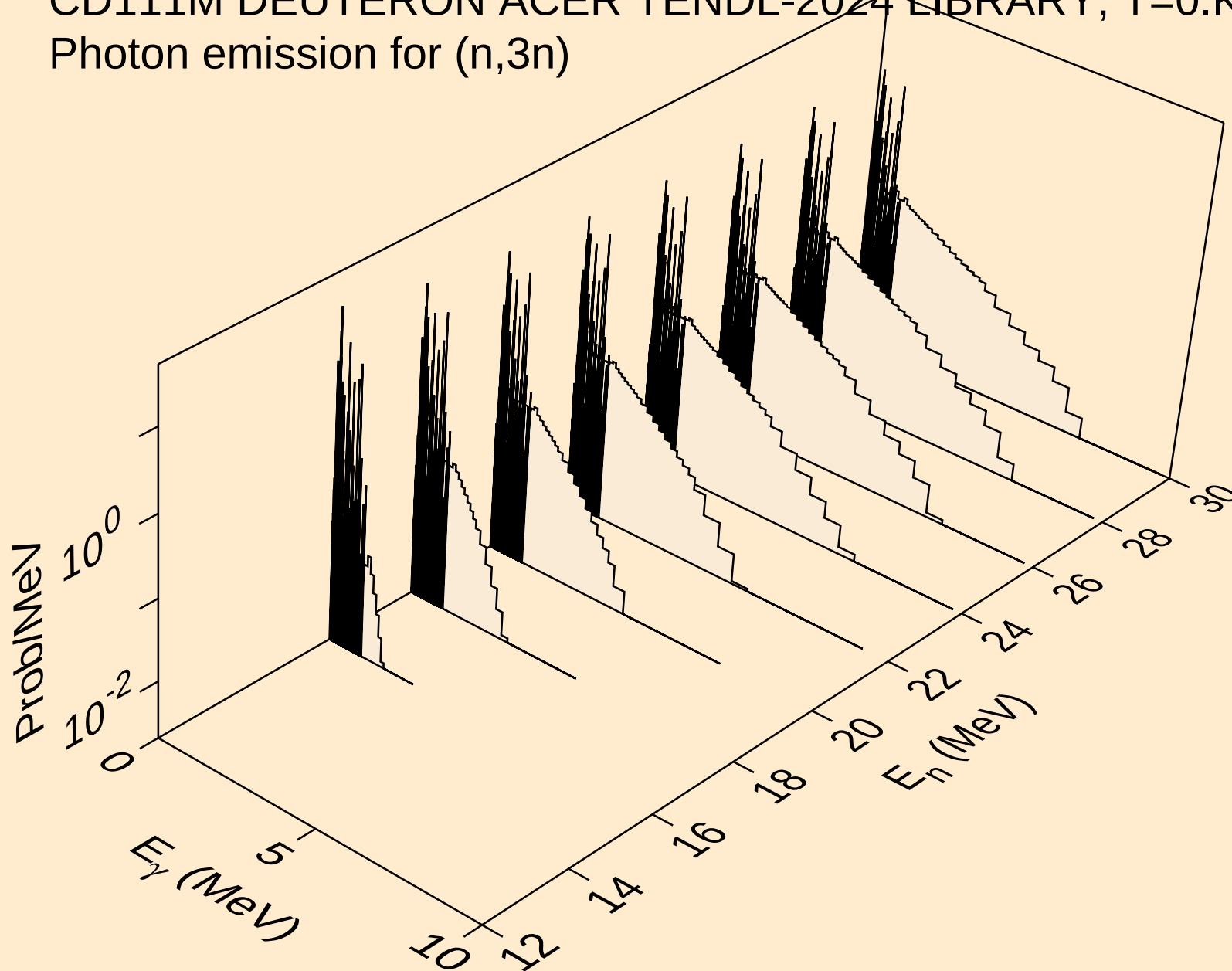
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



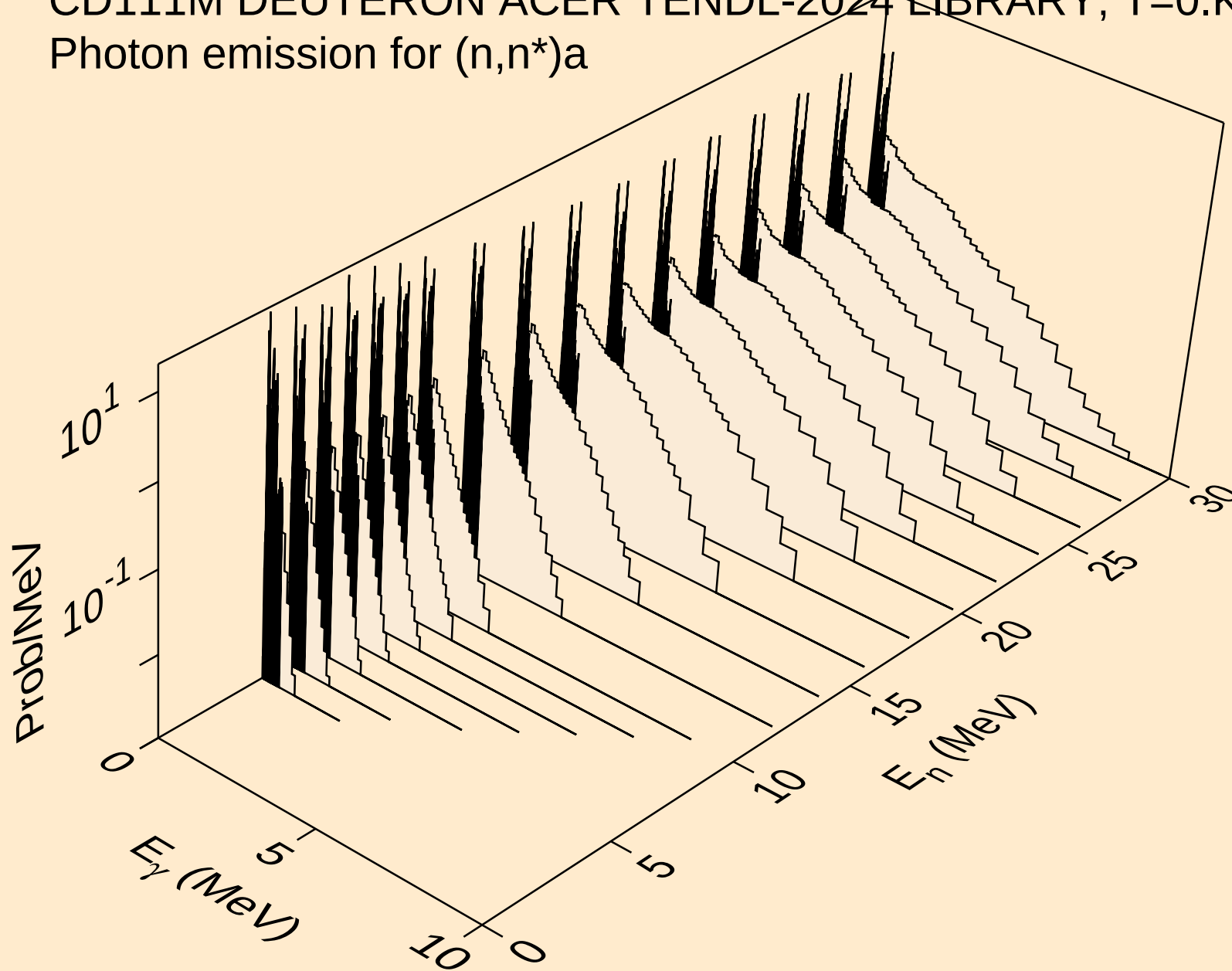
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



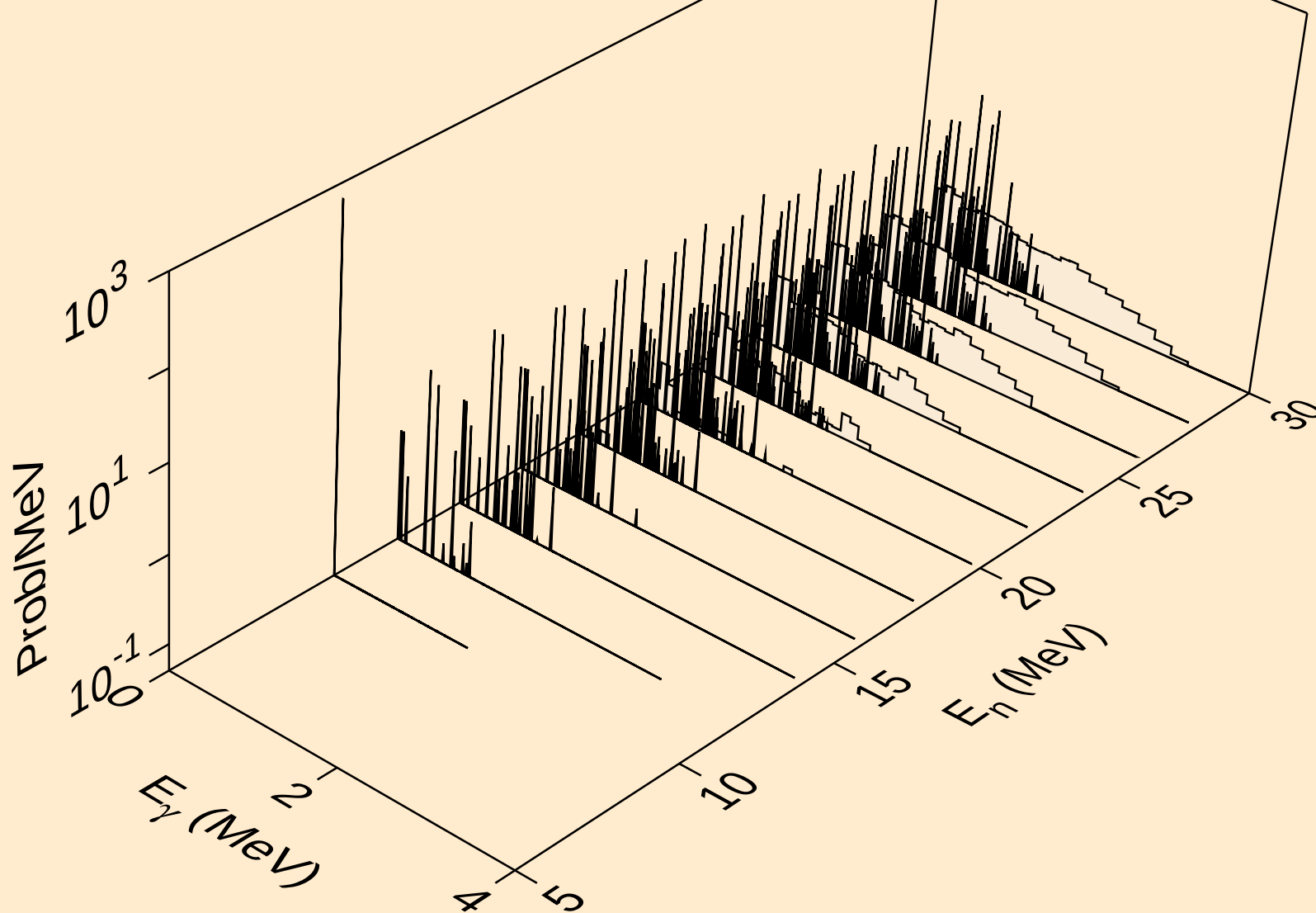
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



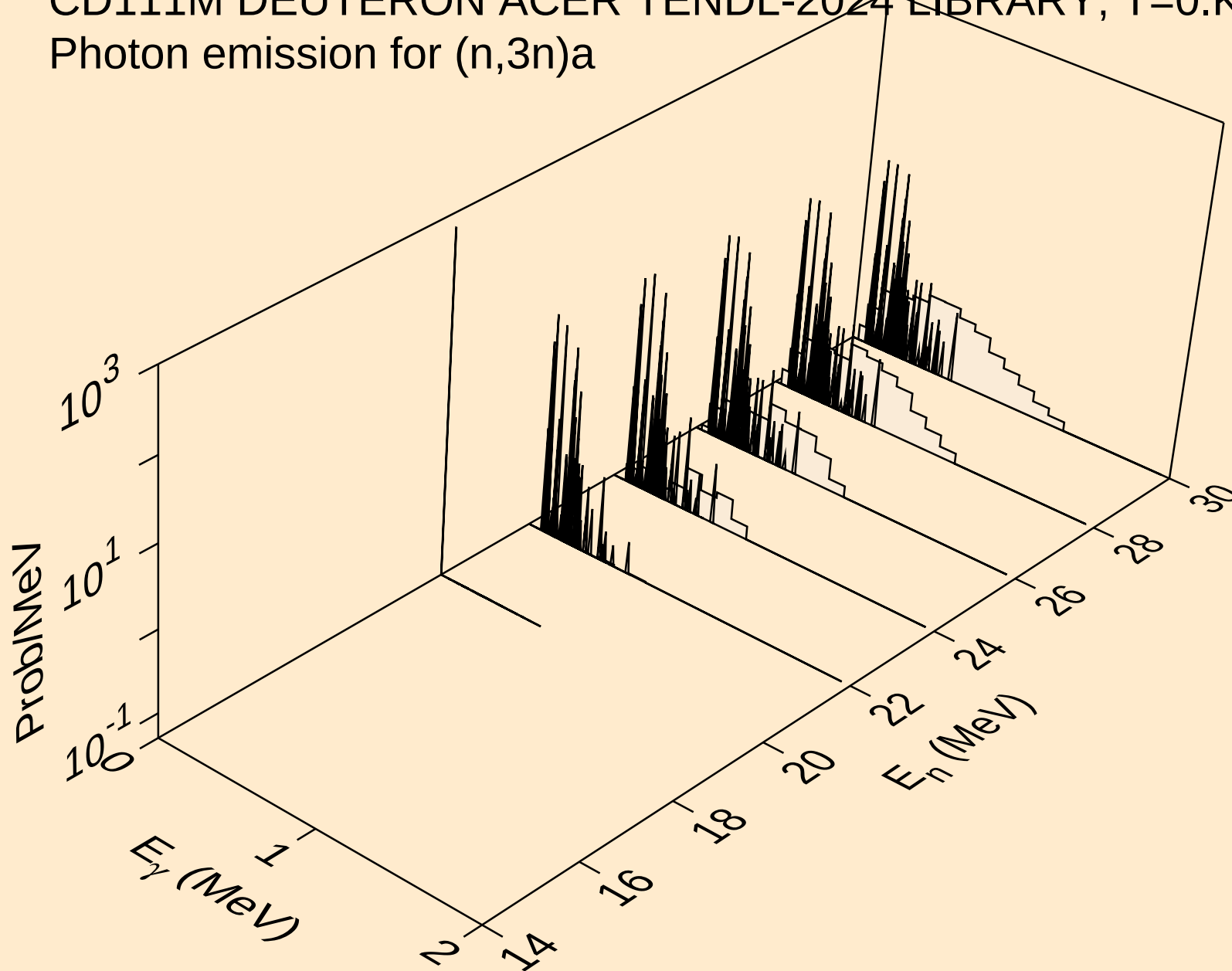
CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)a$



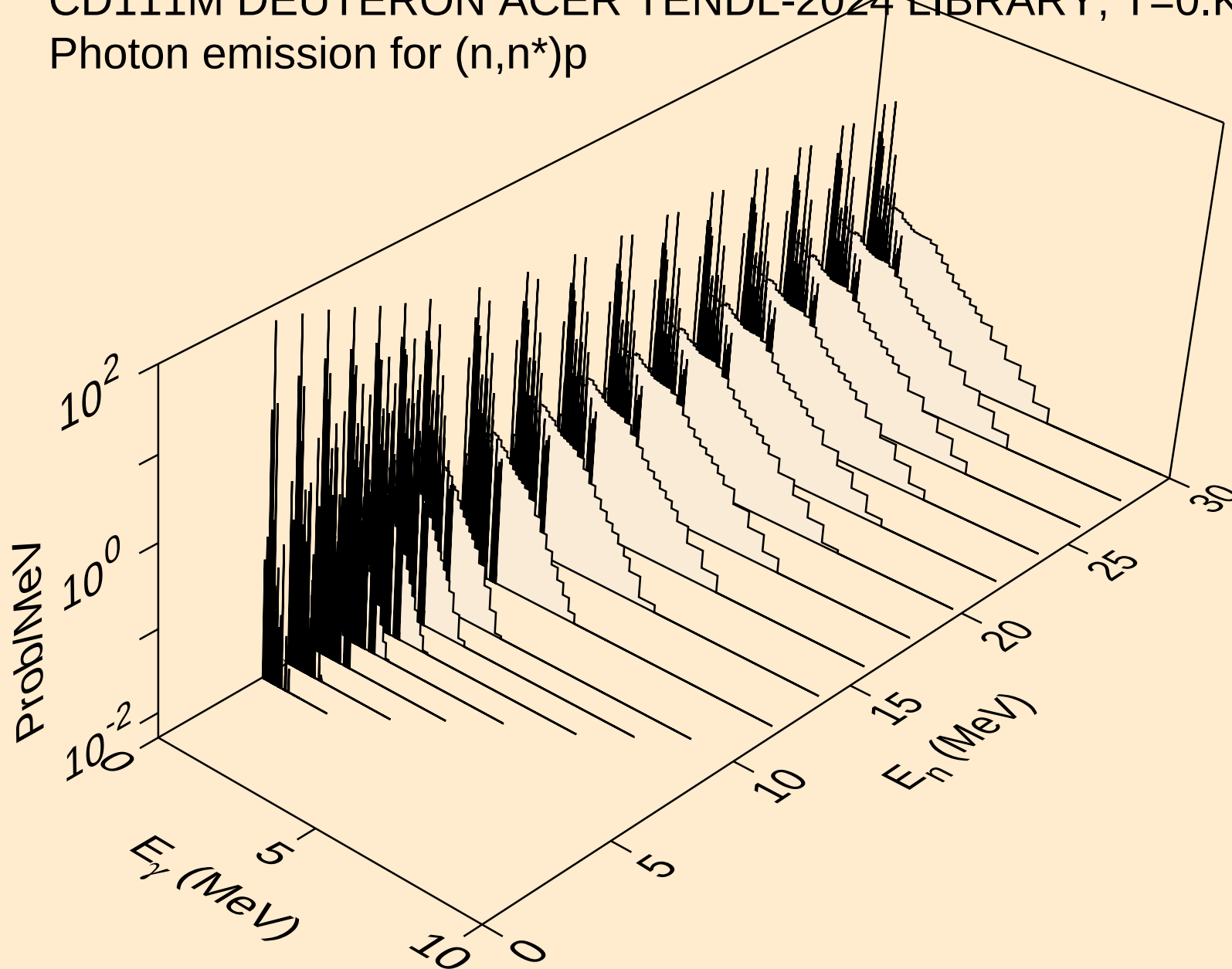
CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,2n)\alpha$



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a

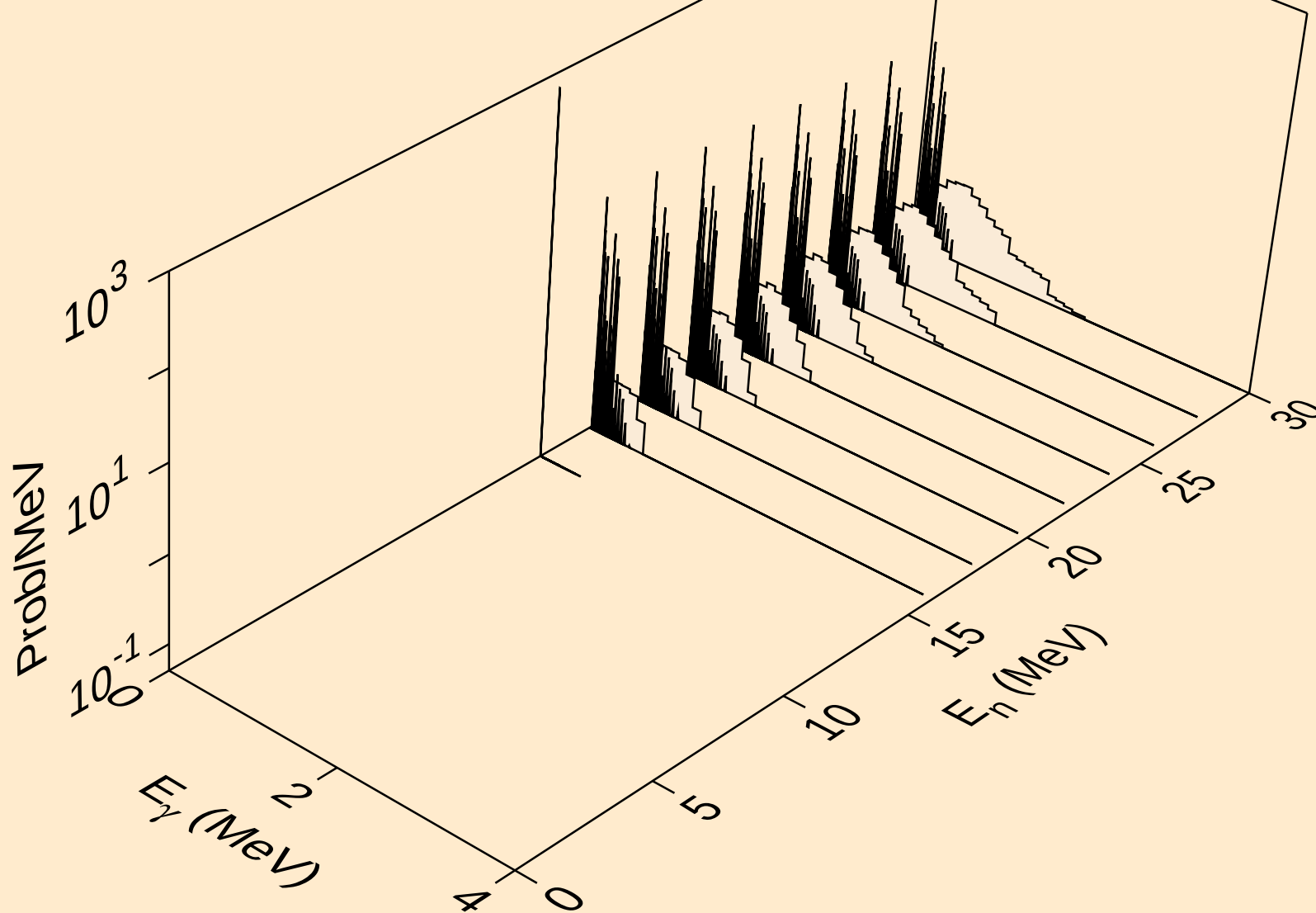


CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

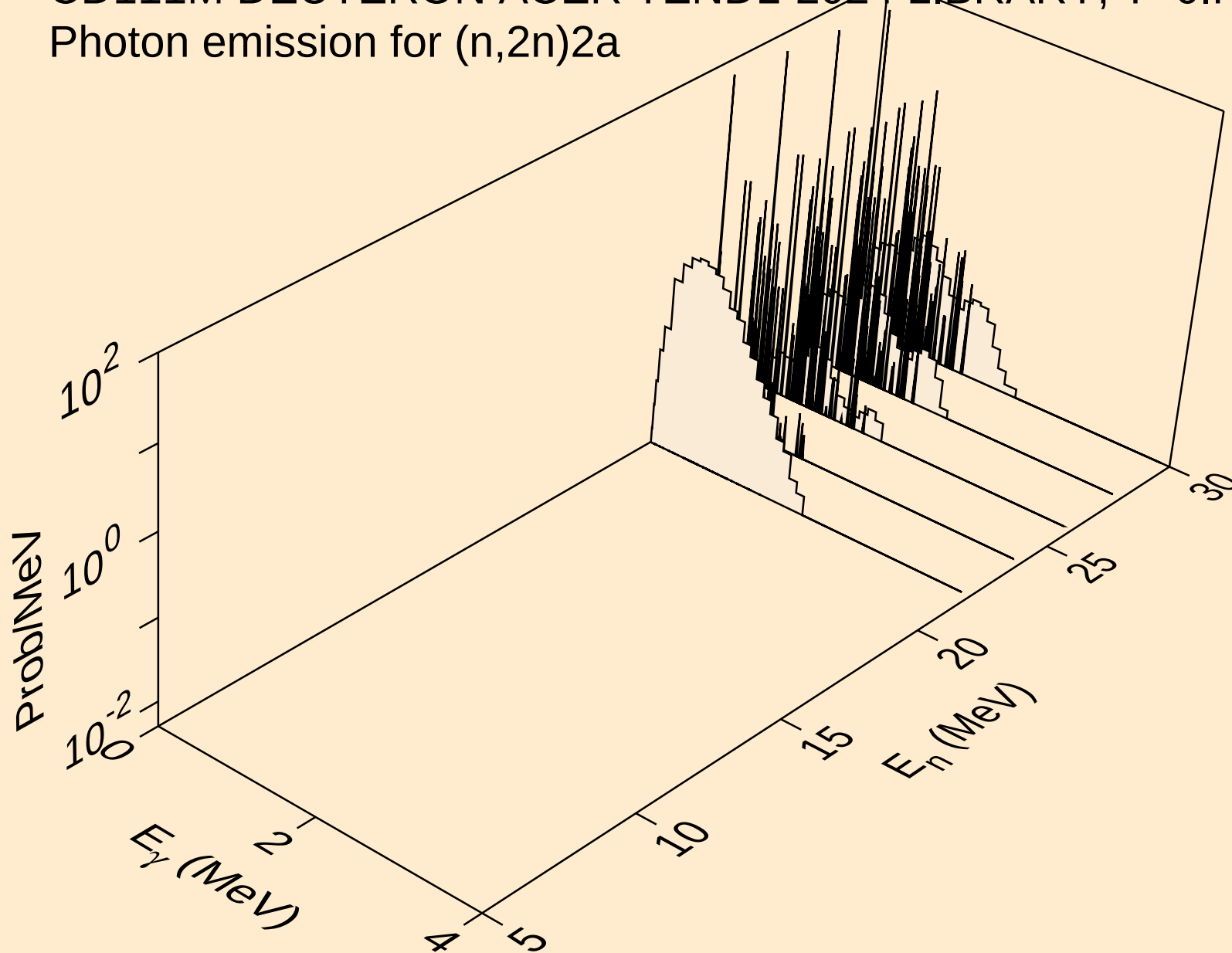




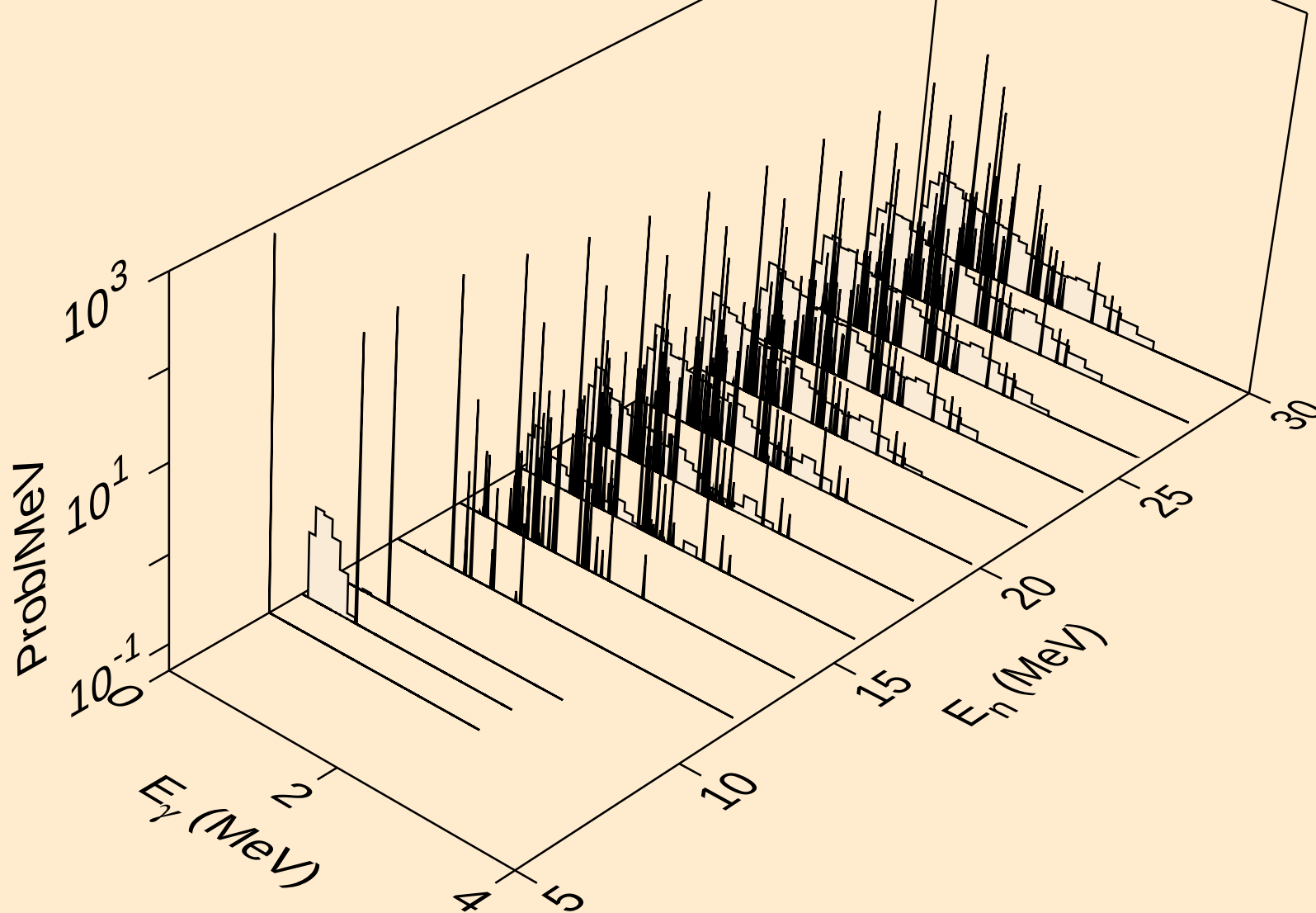
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



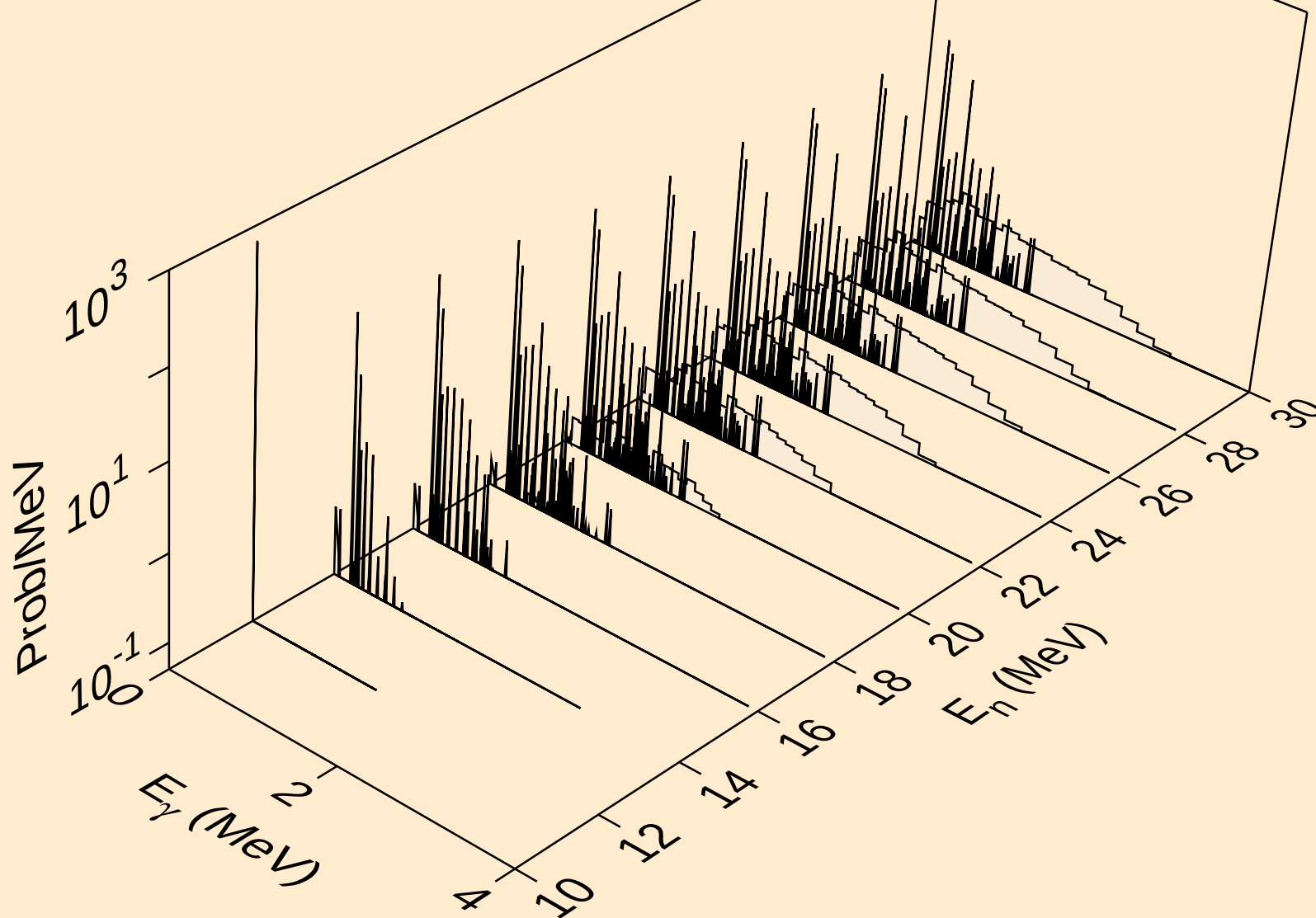
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



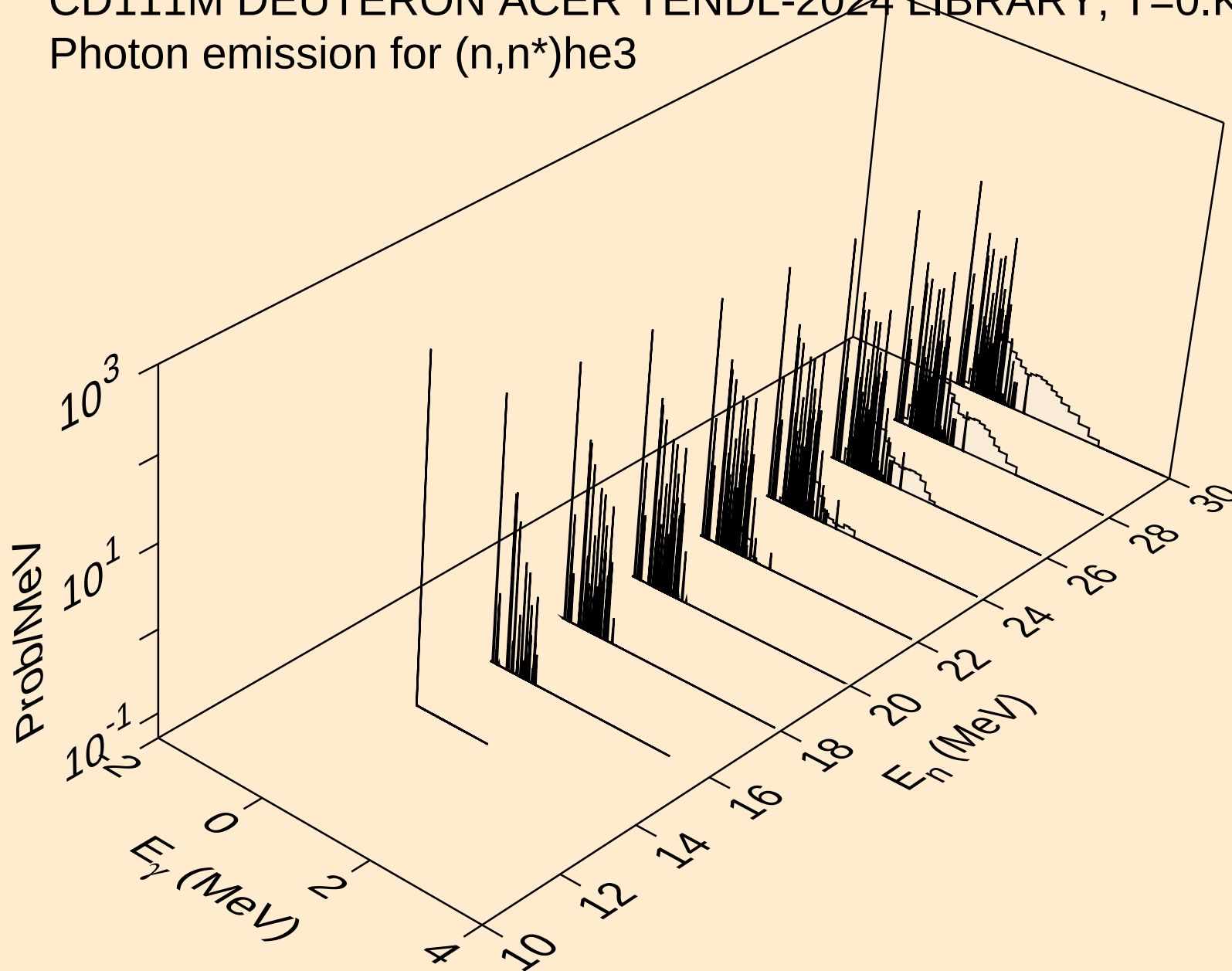
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Photon emission for  $(n,n^*)d$



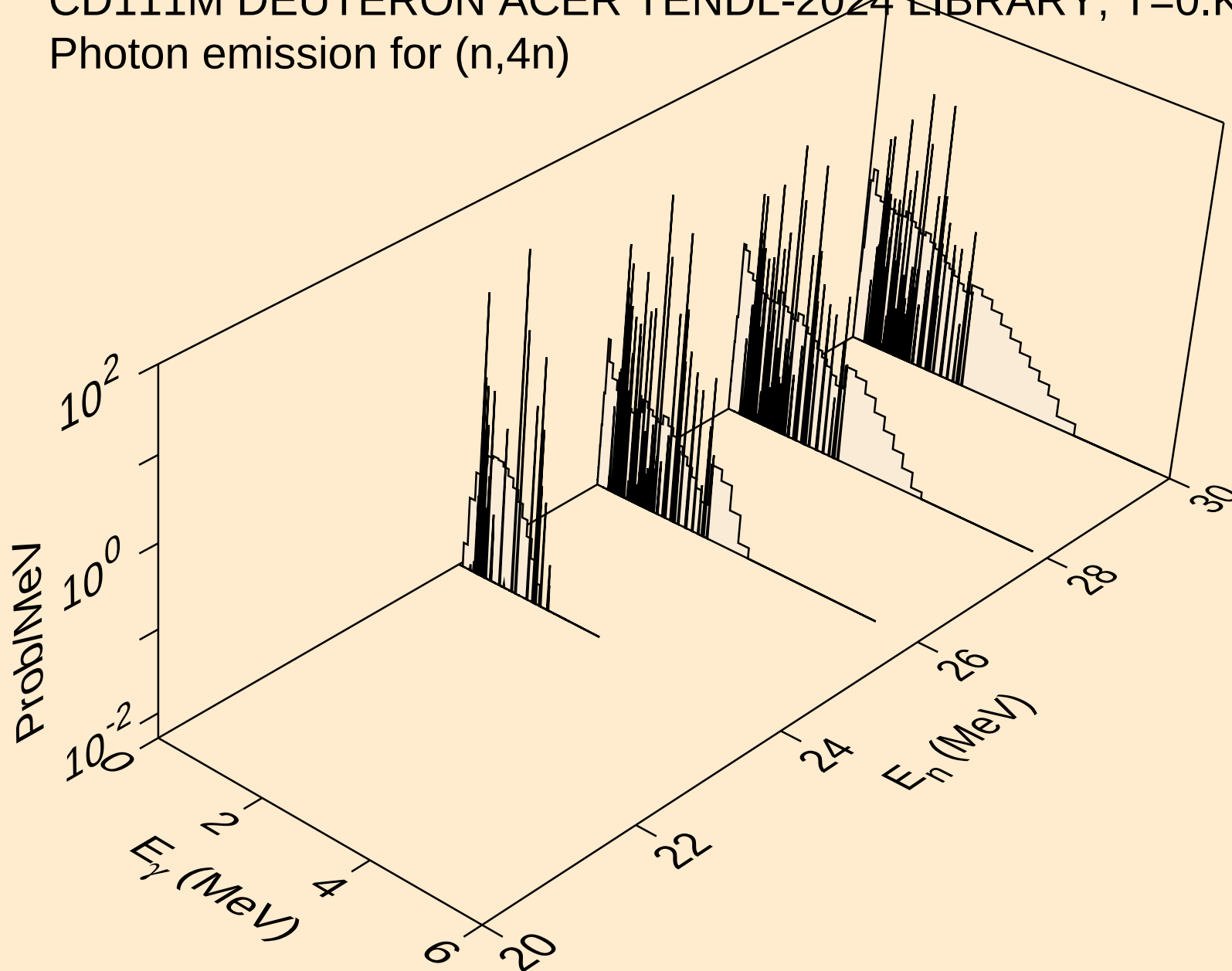
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



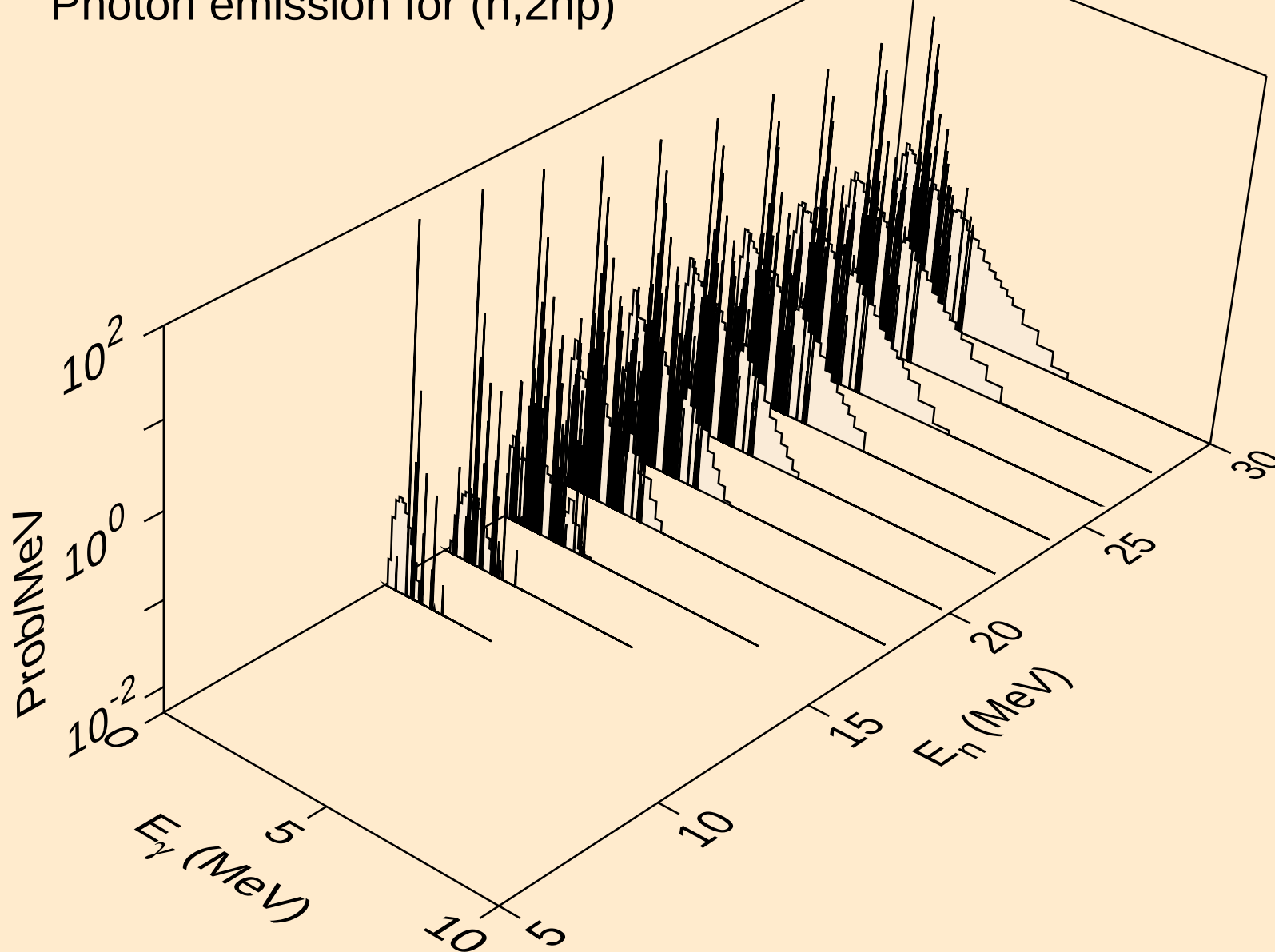
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Photon emission for  $(n,n^*)\text{he3}$



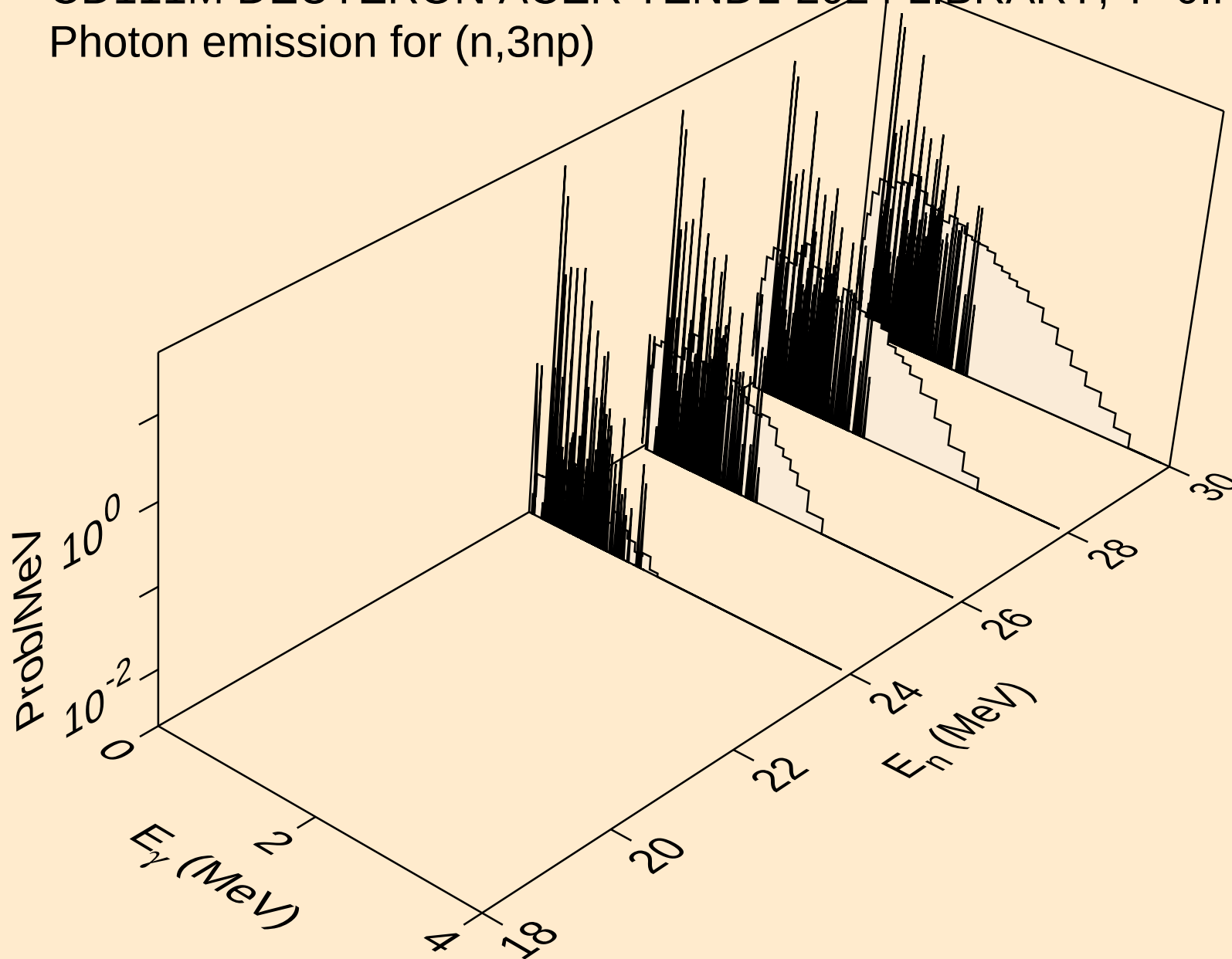
CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,4n)



CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2np)

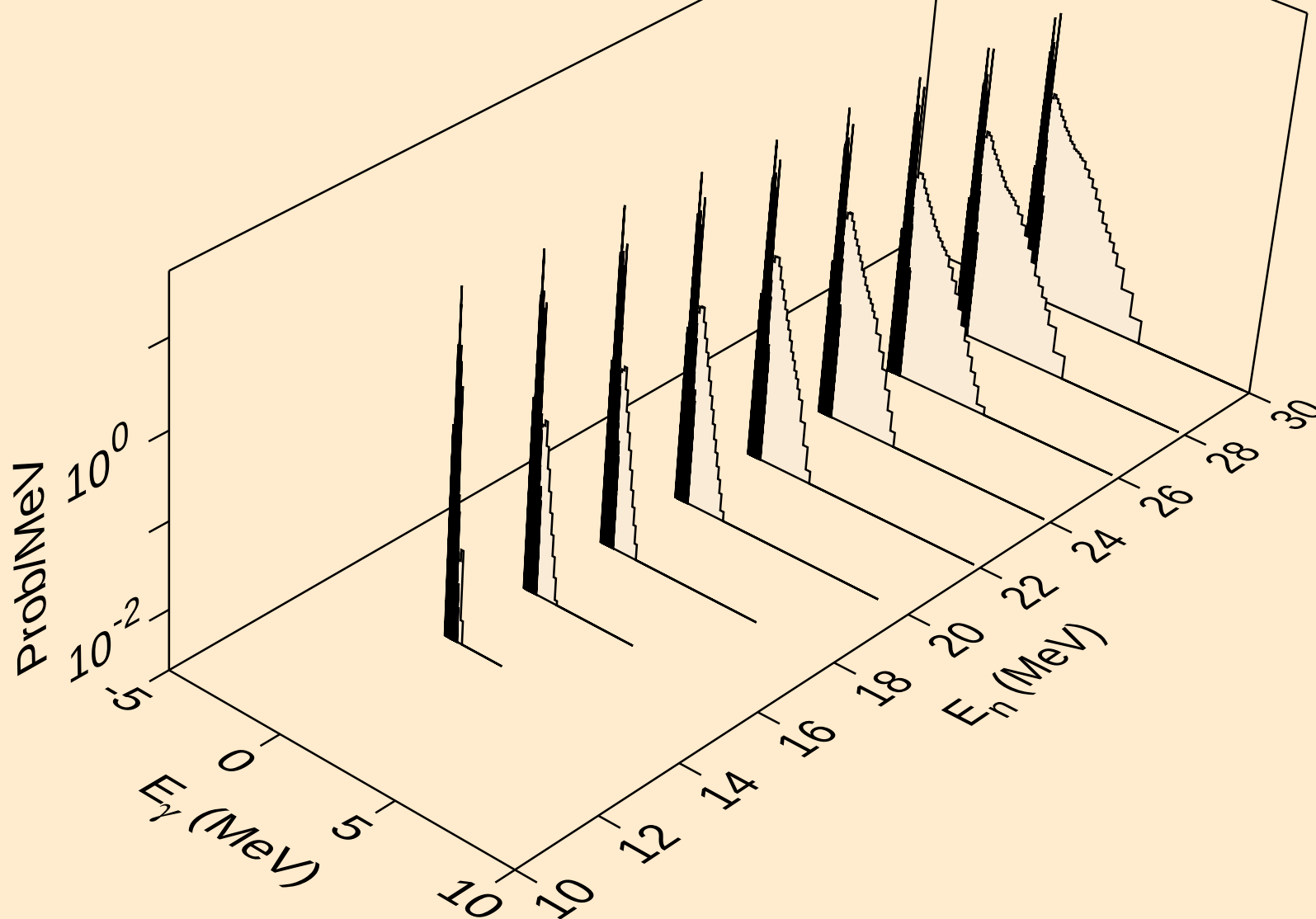


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Photon emission for (n,3np)

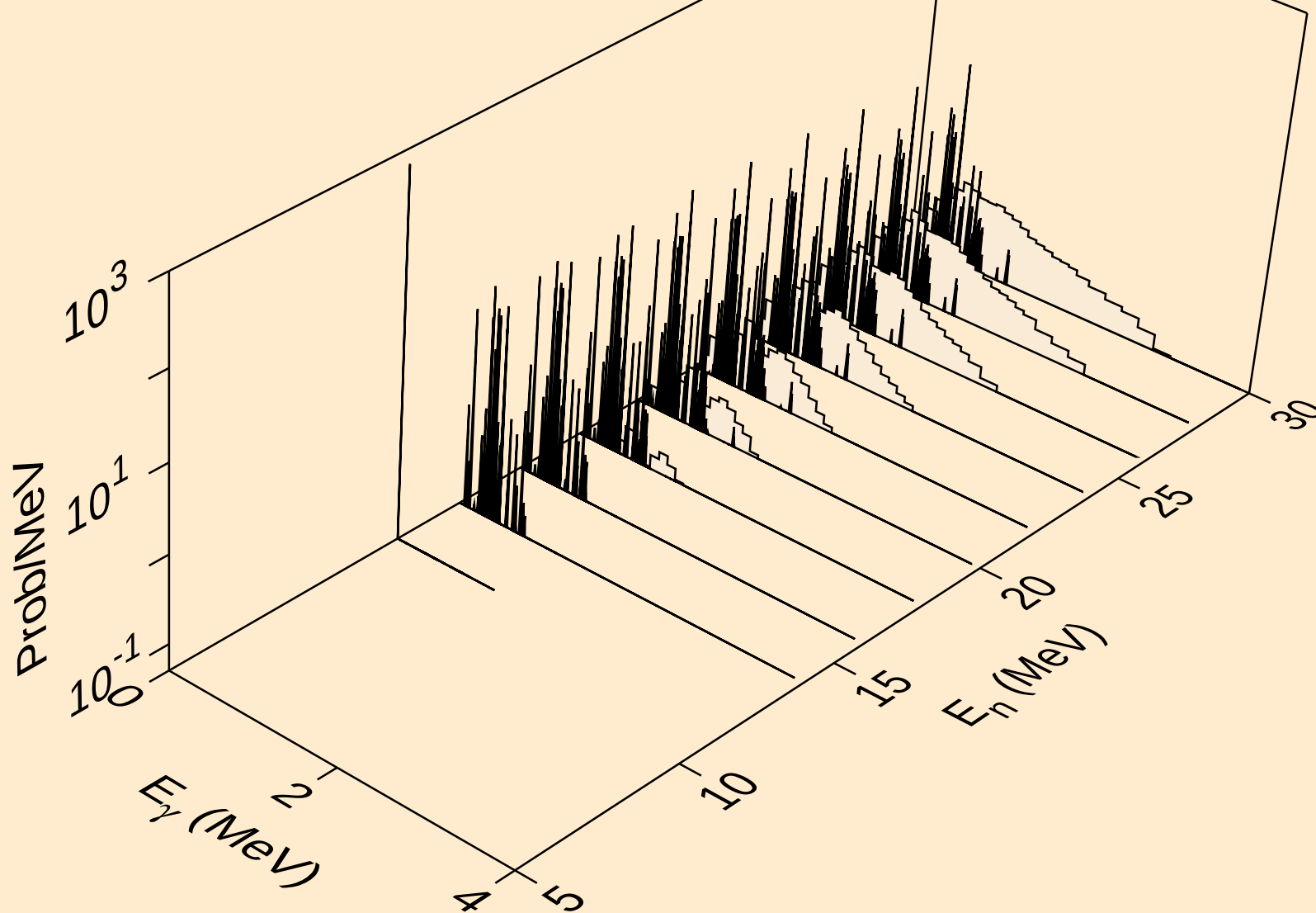




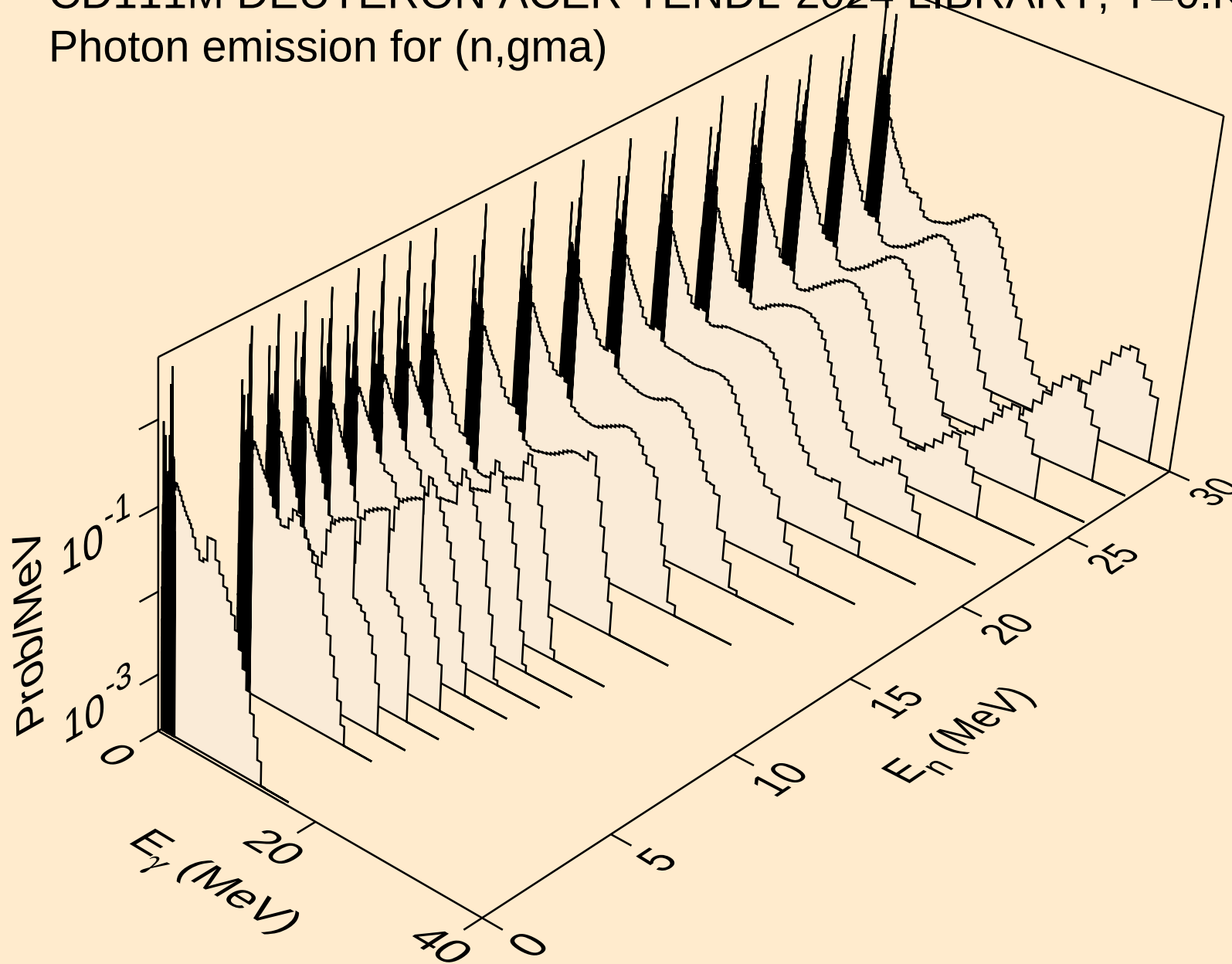
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Photon emission for (n,n2p)



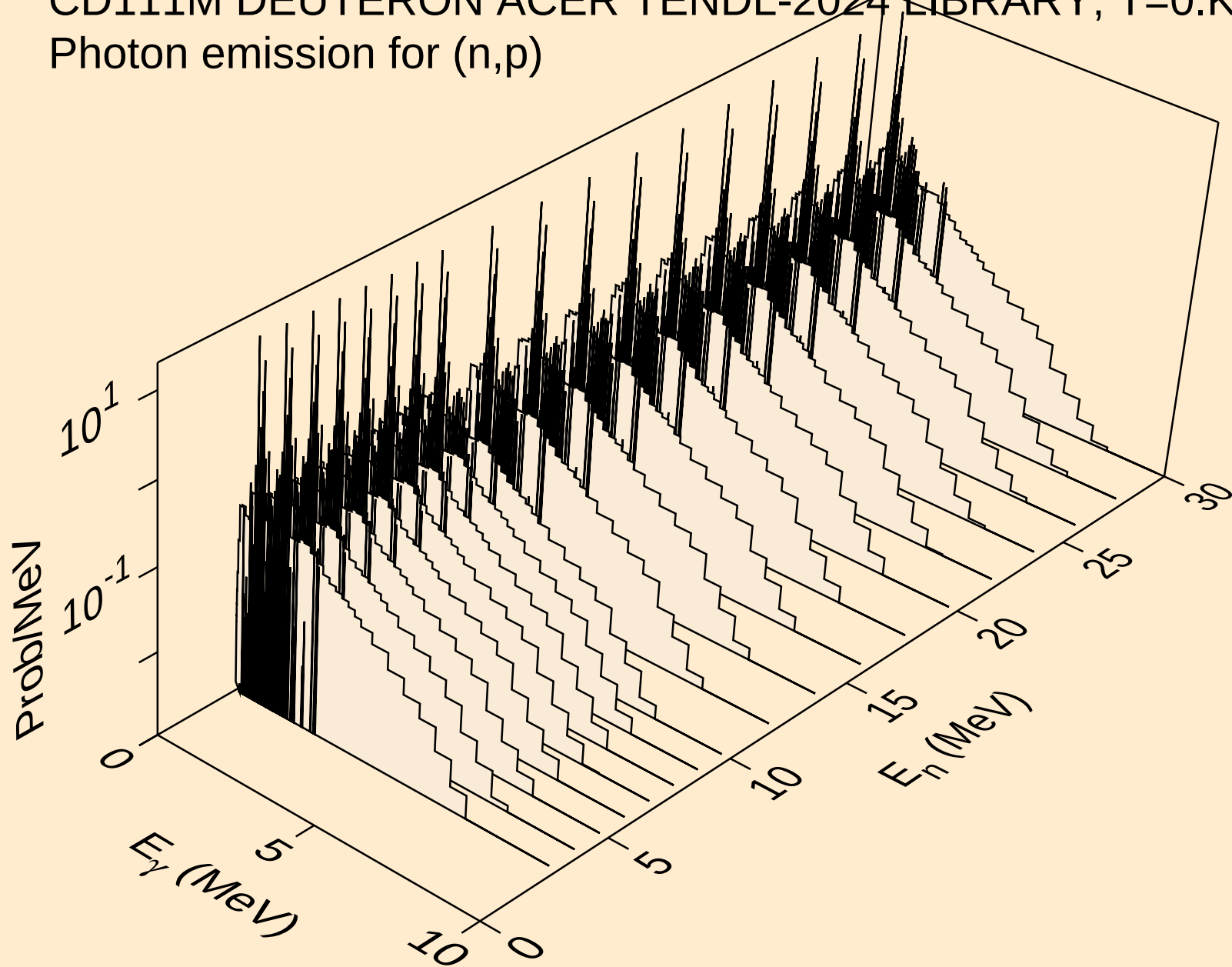
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Photon emission for (n,npa)



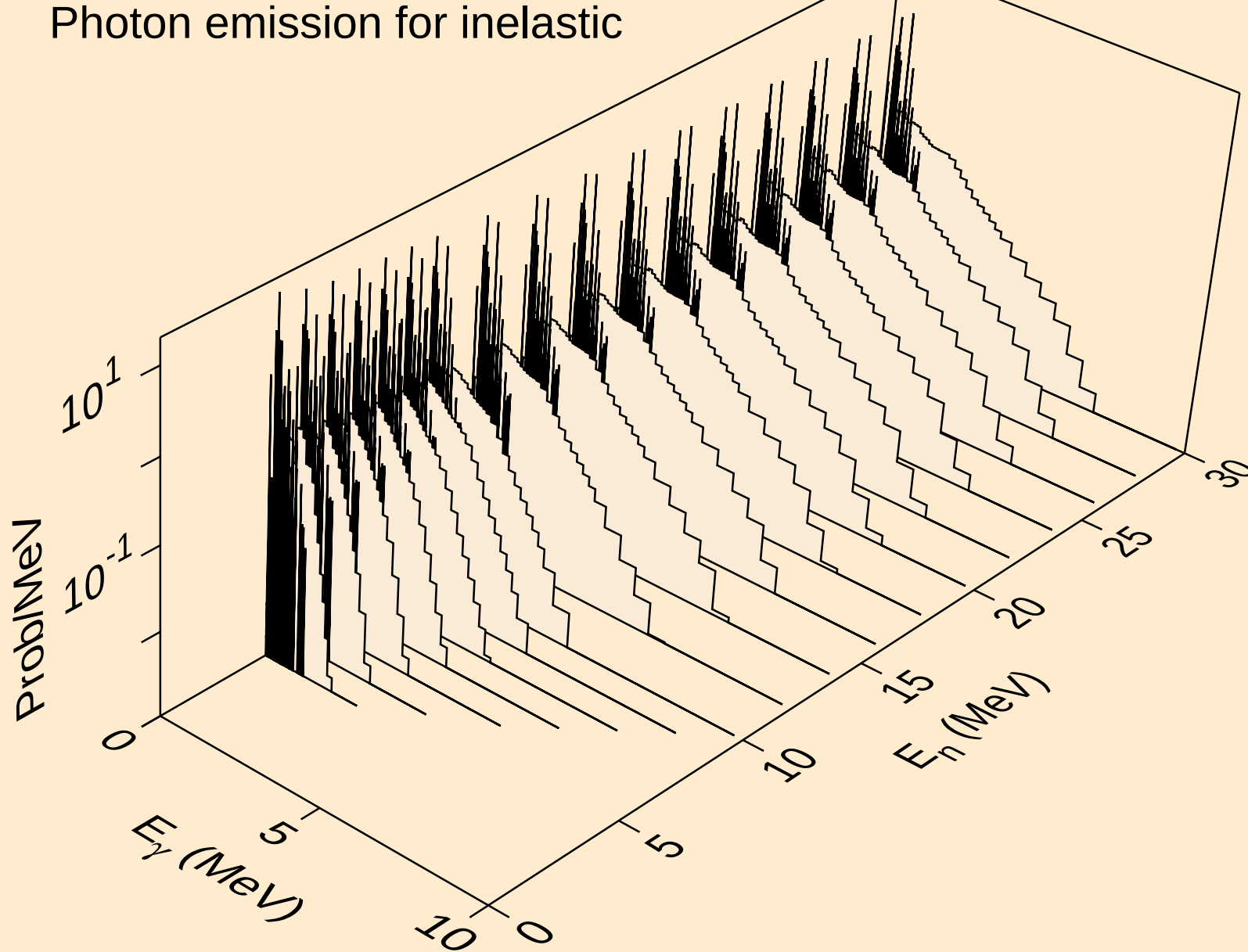
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Photon emission for (n,gma)



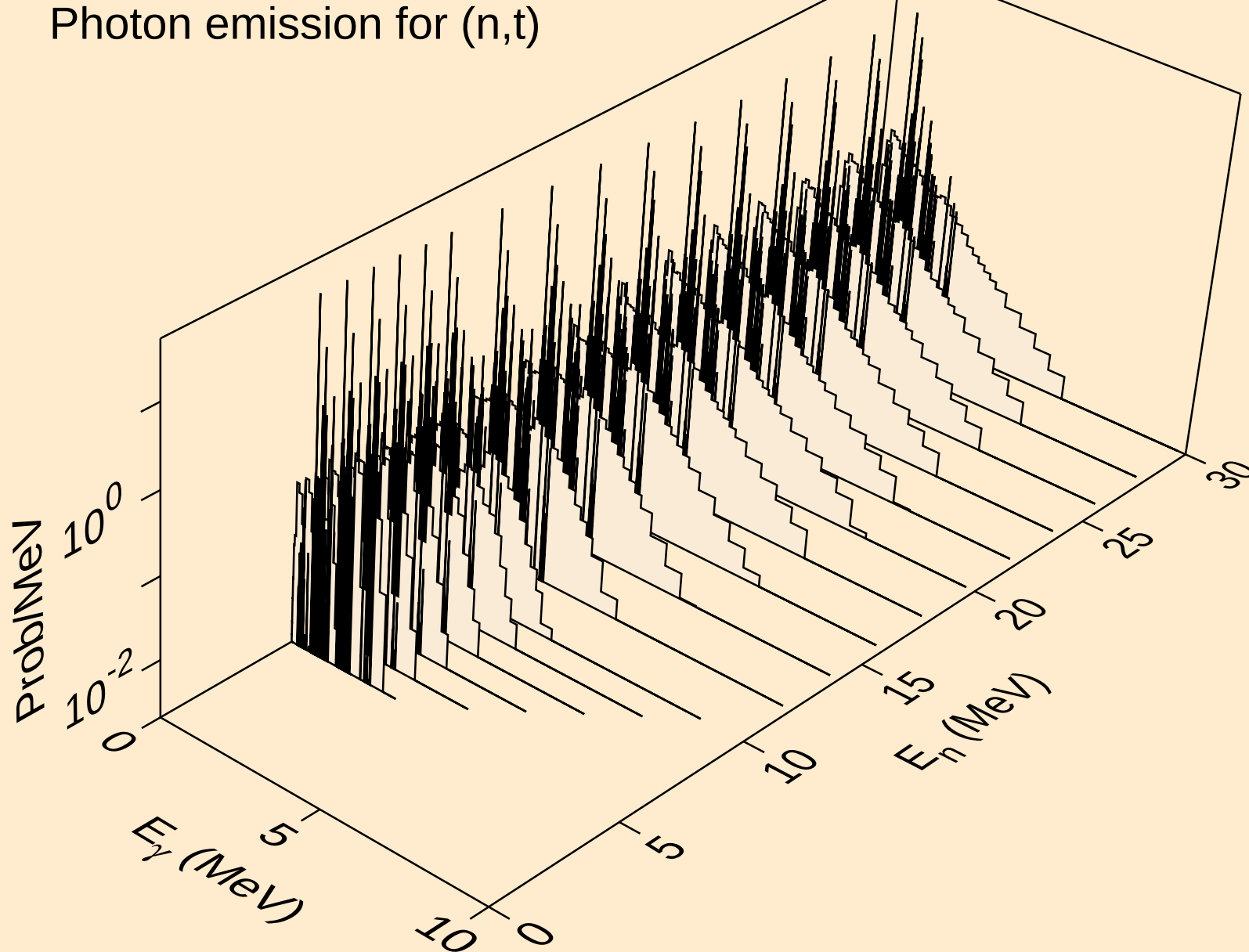
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Photon emission for (n,p)



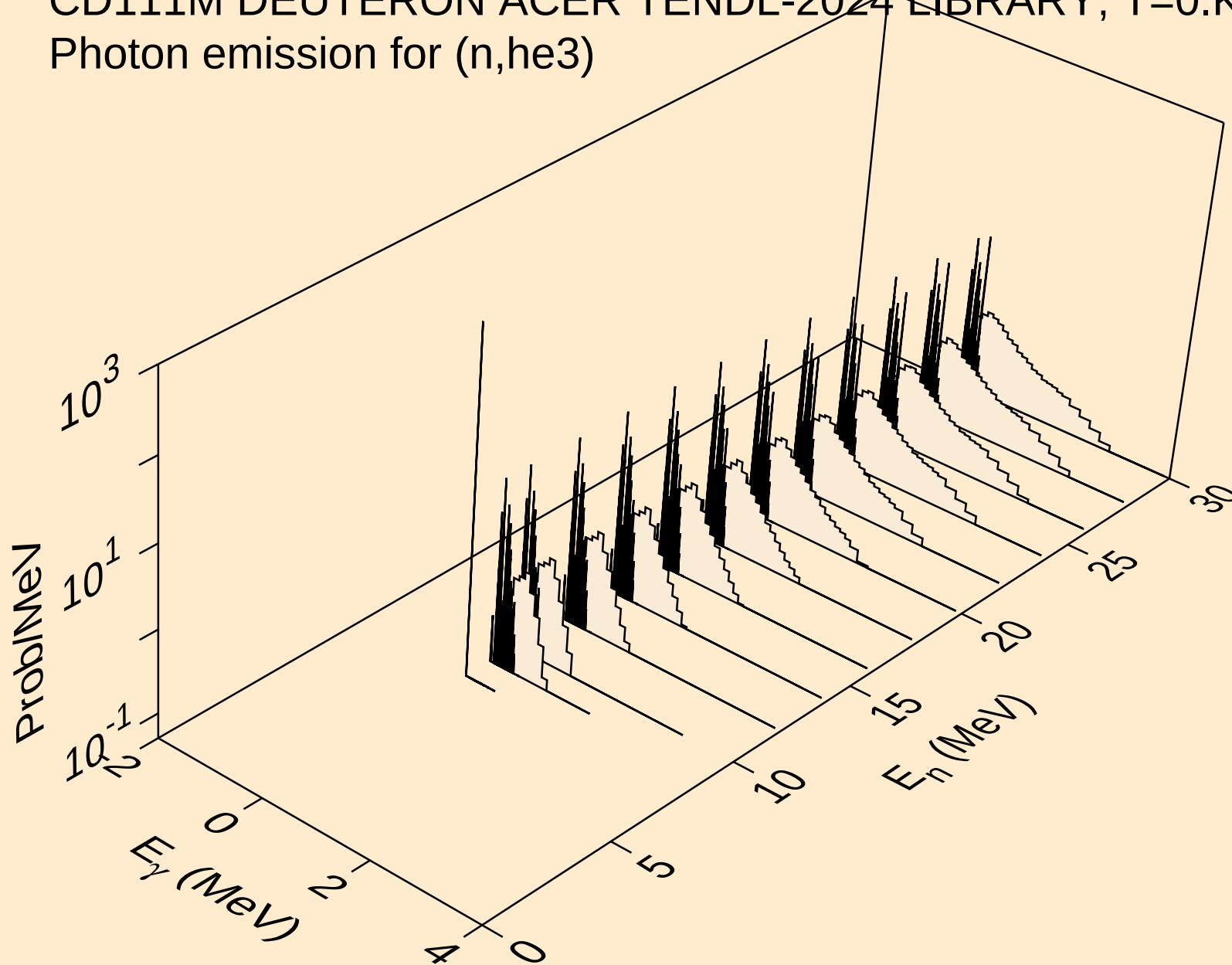
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



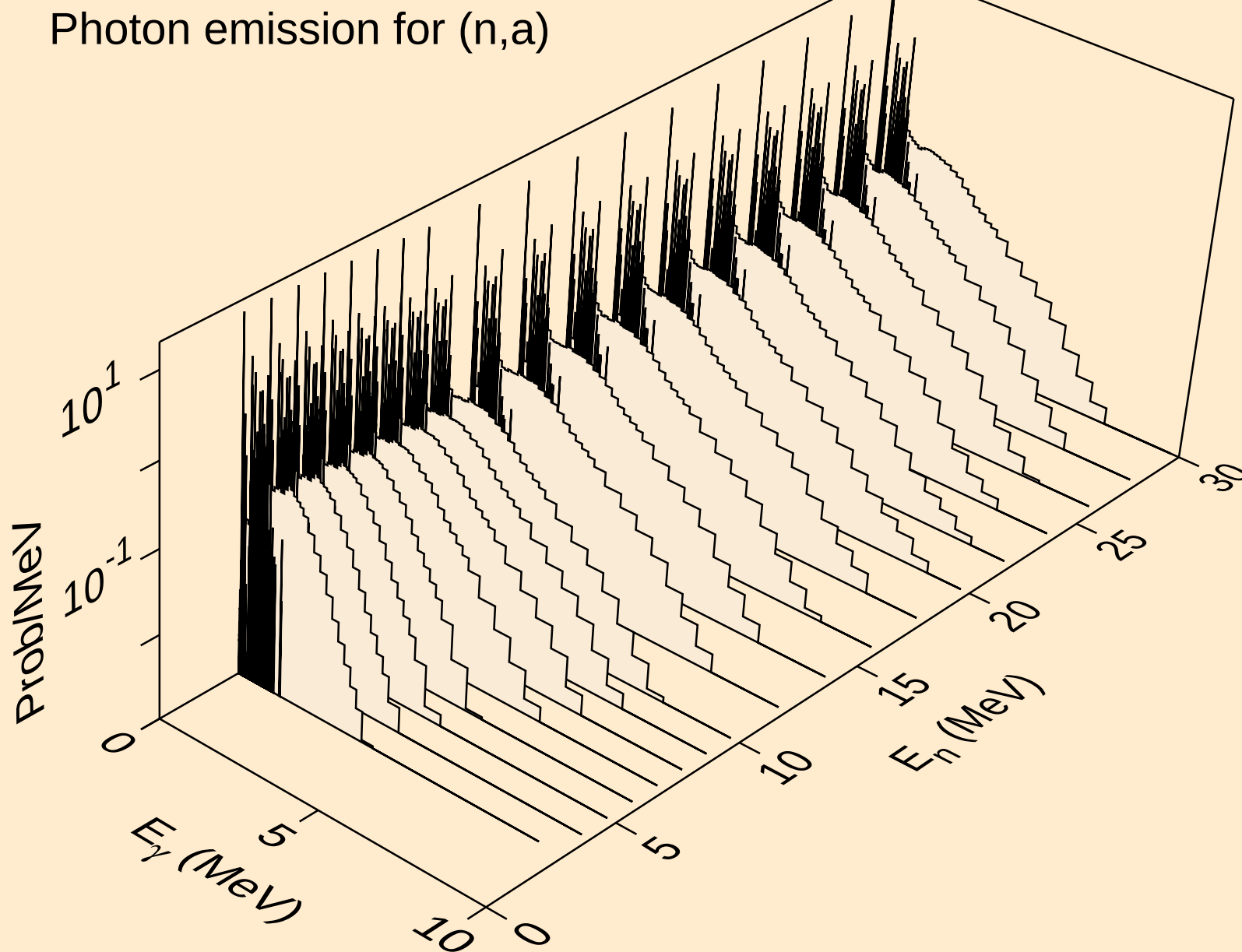
CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,t)



CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,he3)

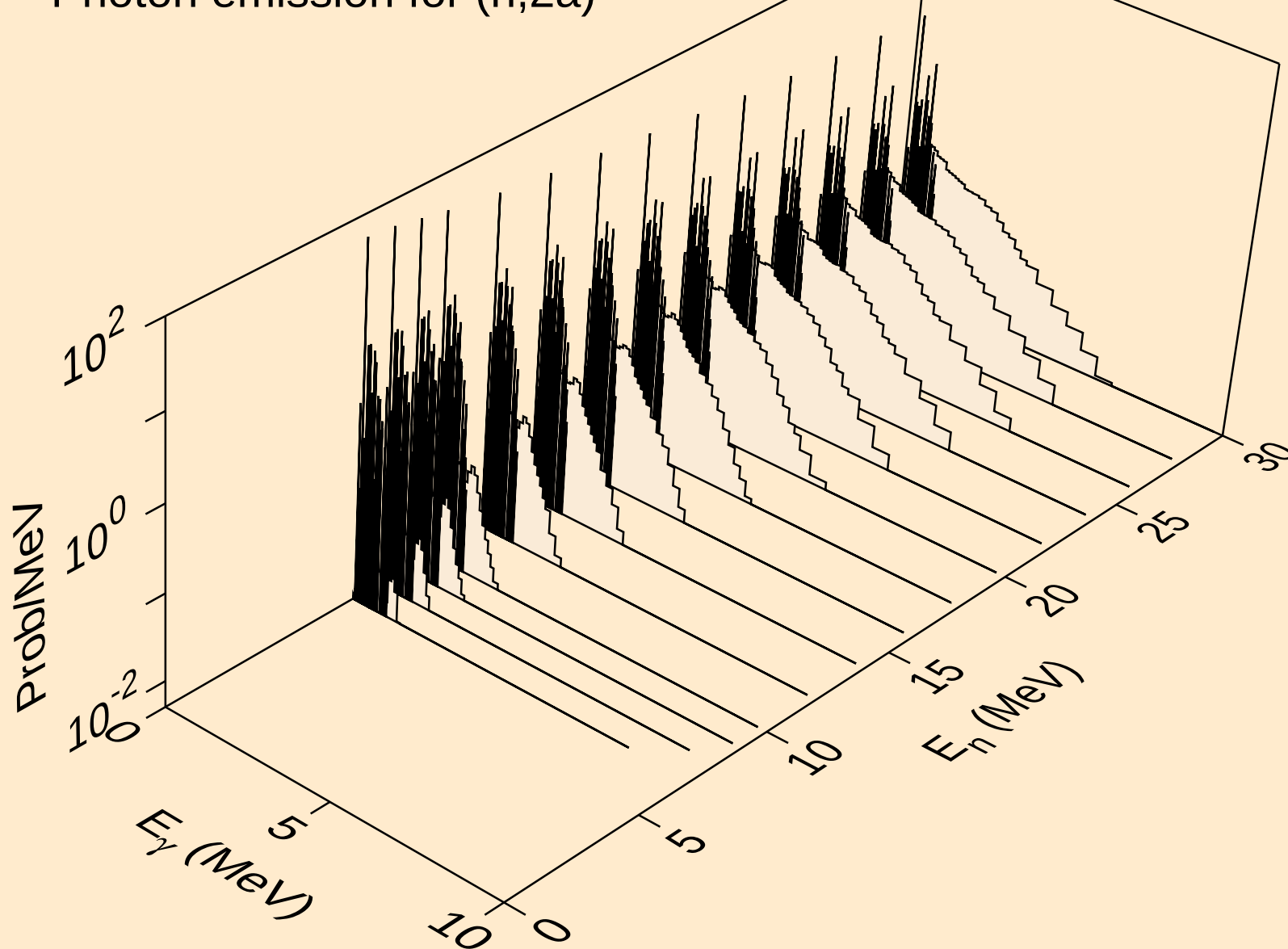


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Photon emission for (n,a)

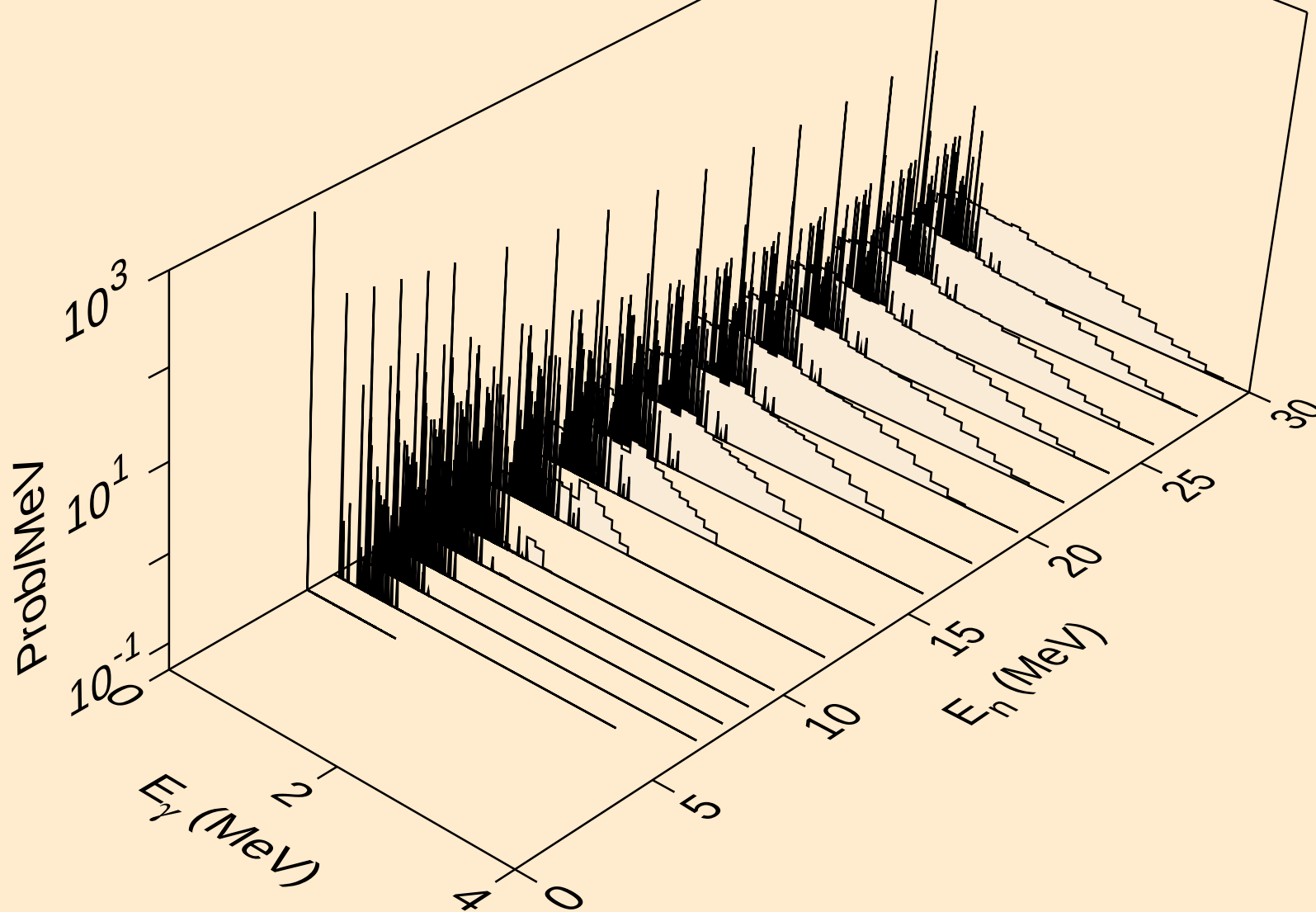




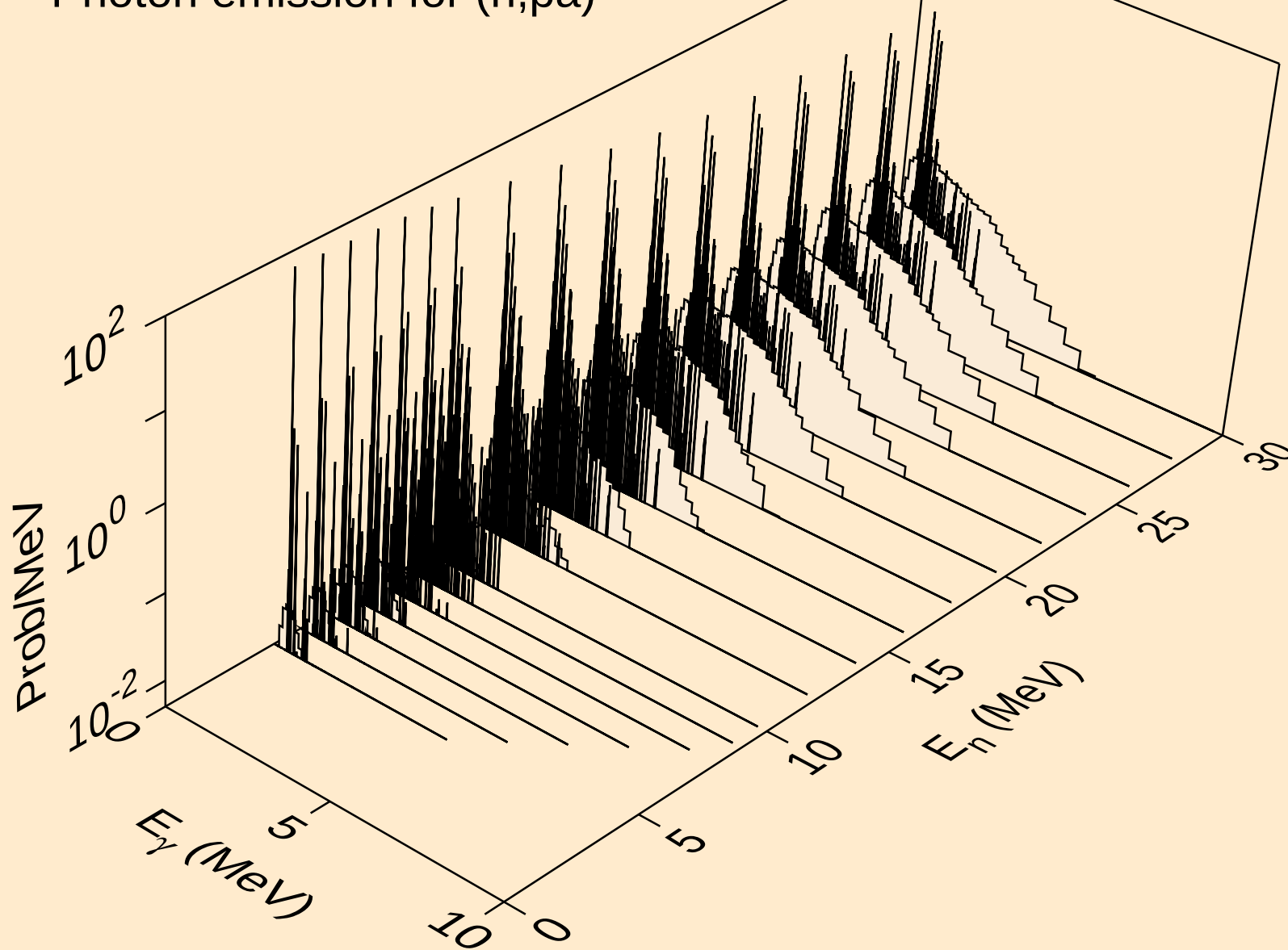
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Photon emission for (n,2a)



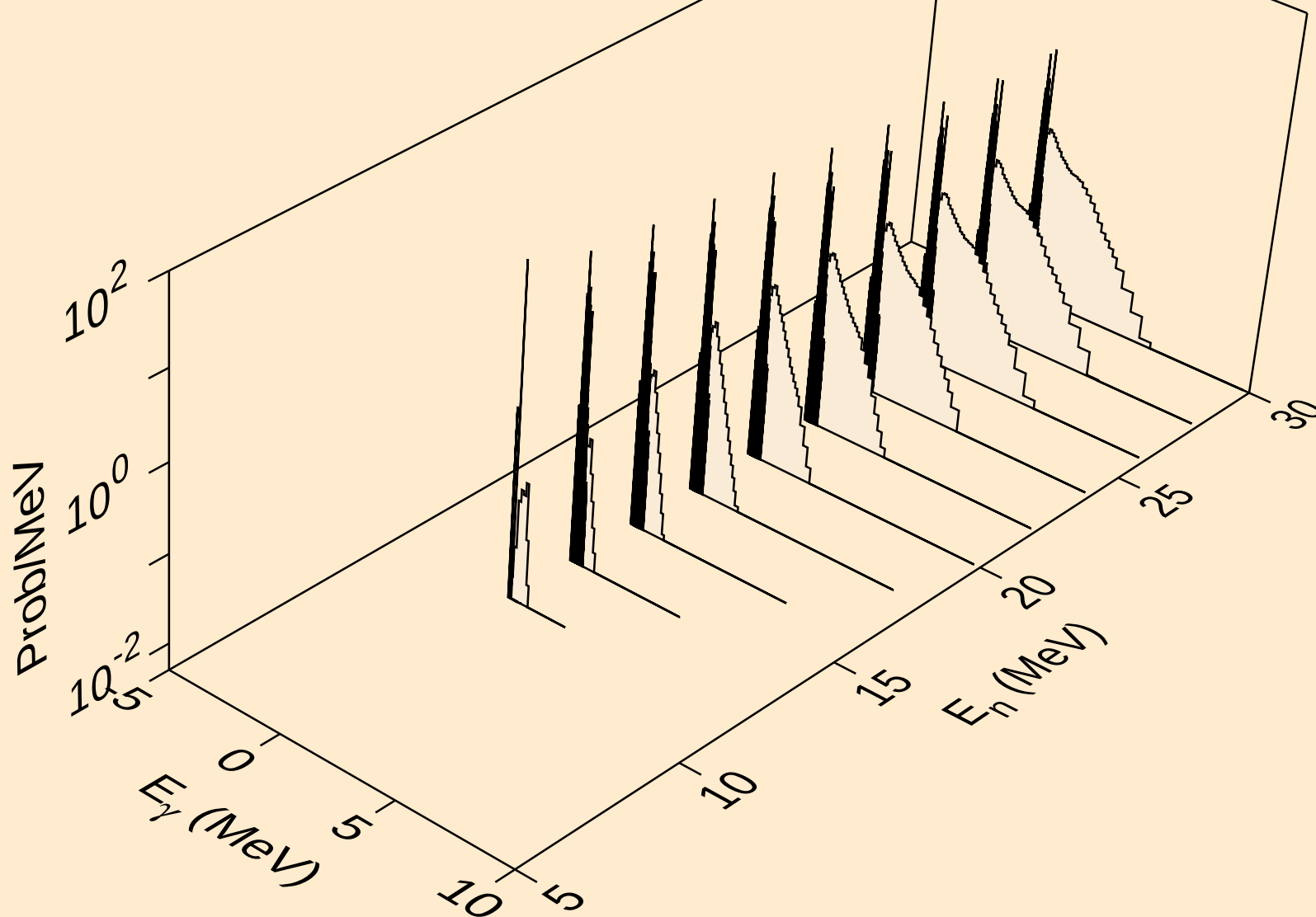
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Photon emission for (n,2p)



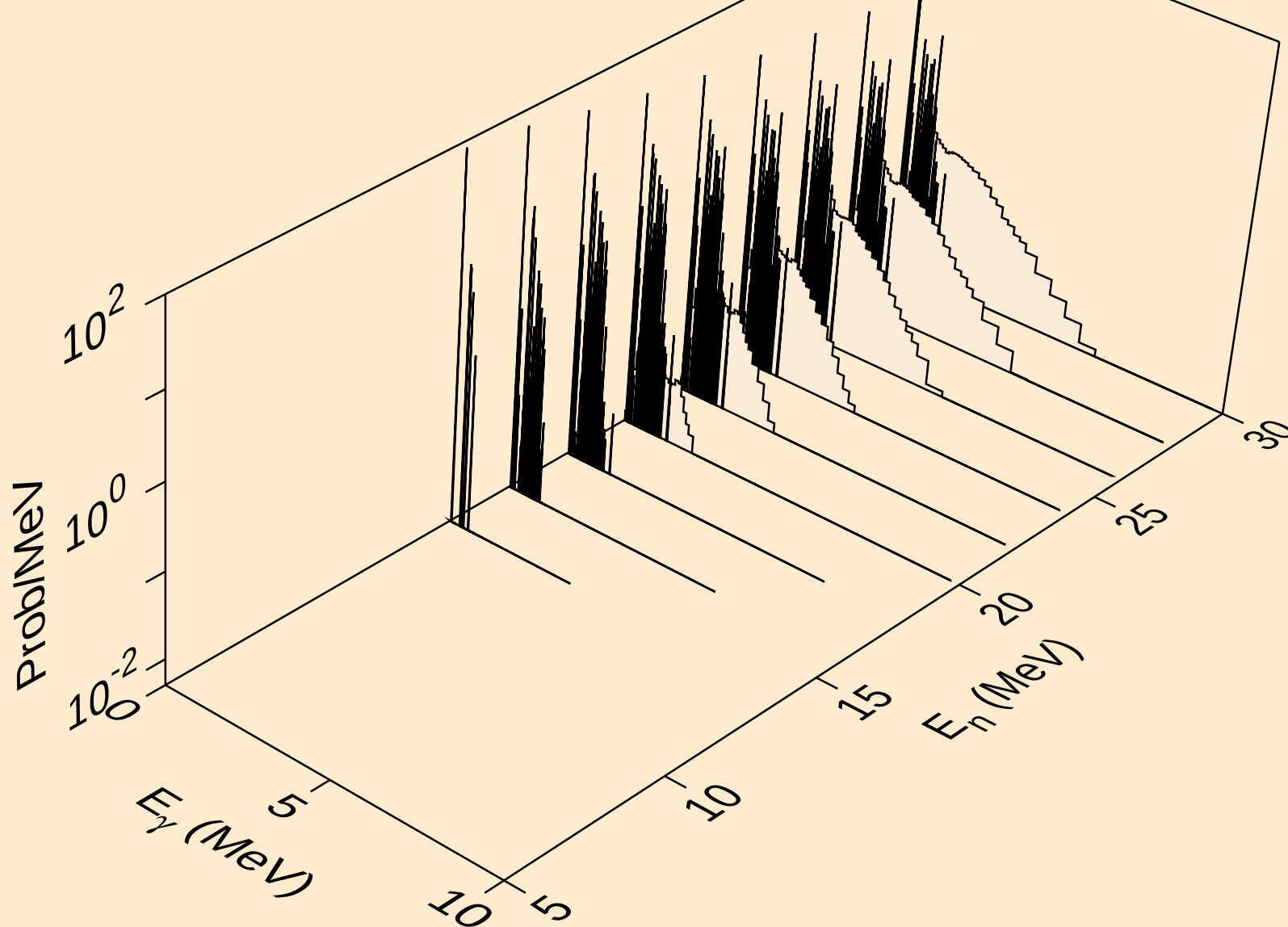
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Photon emission for (n,p $\alpha$ )



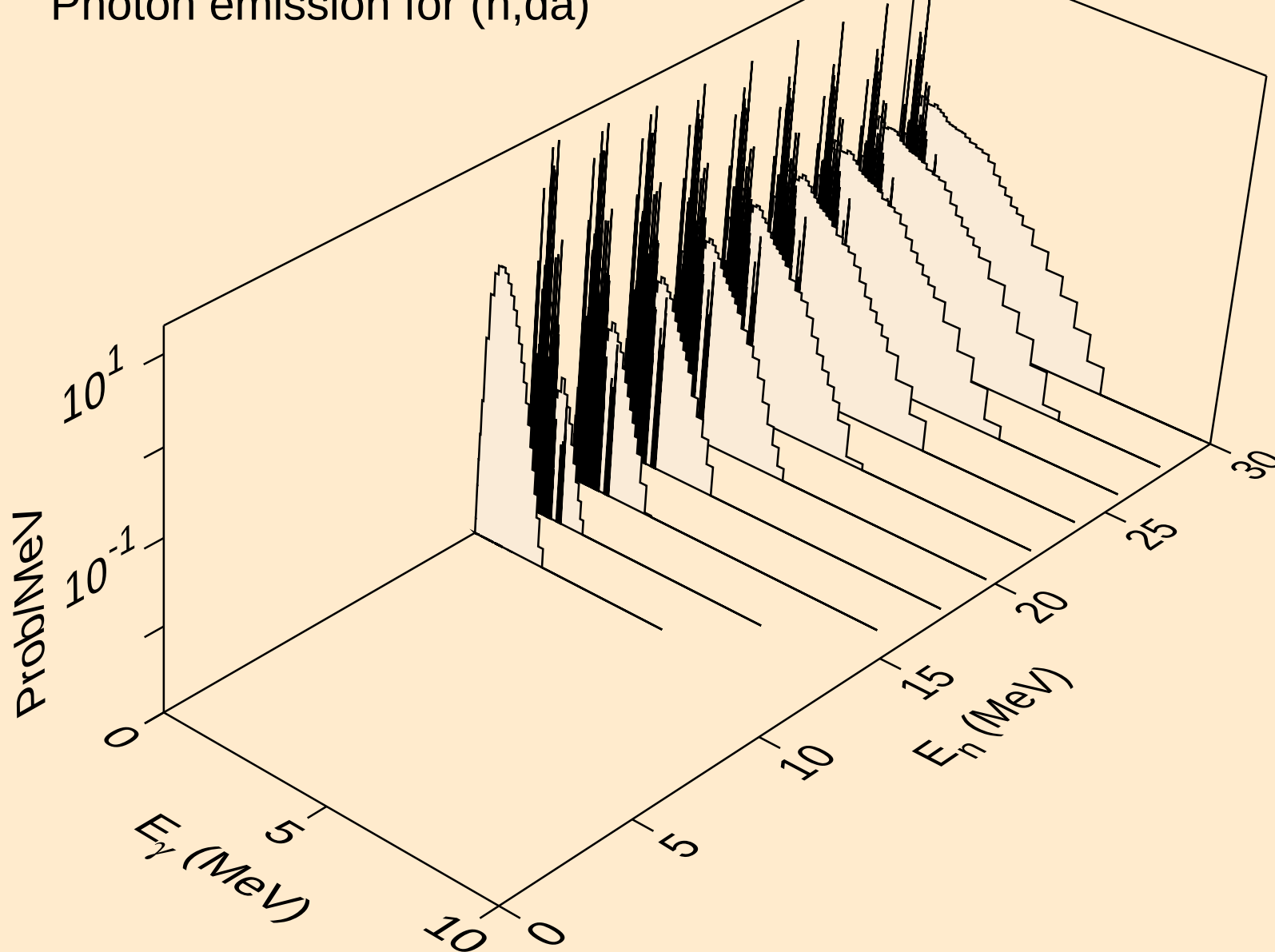
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



CD111M DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,pt)

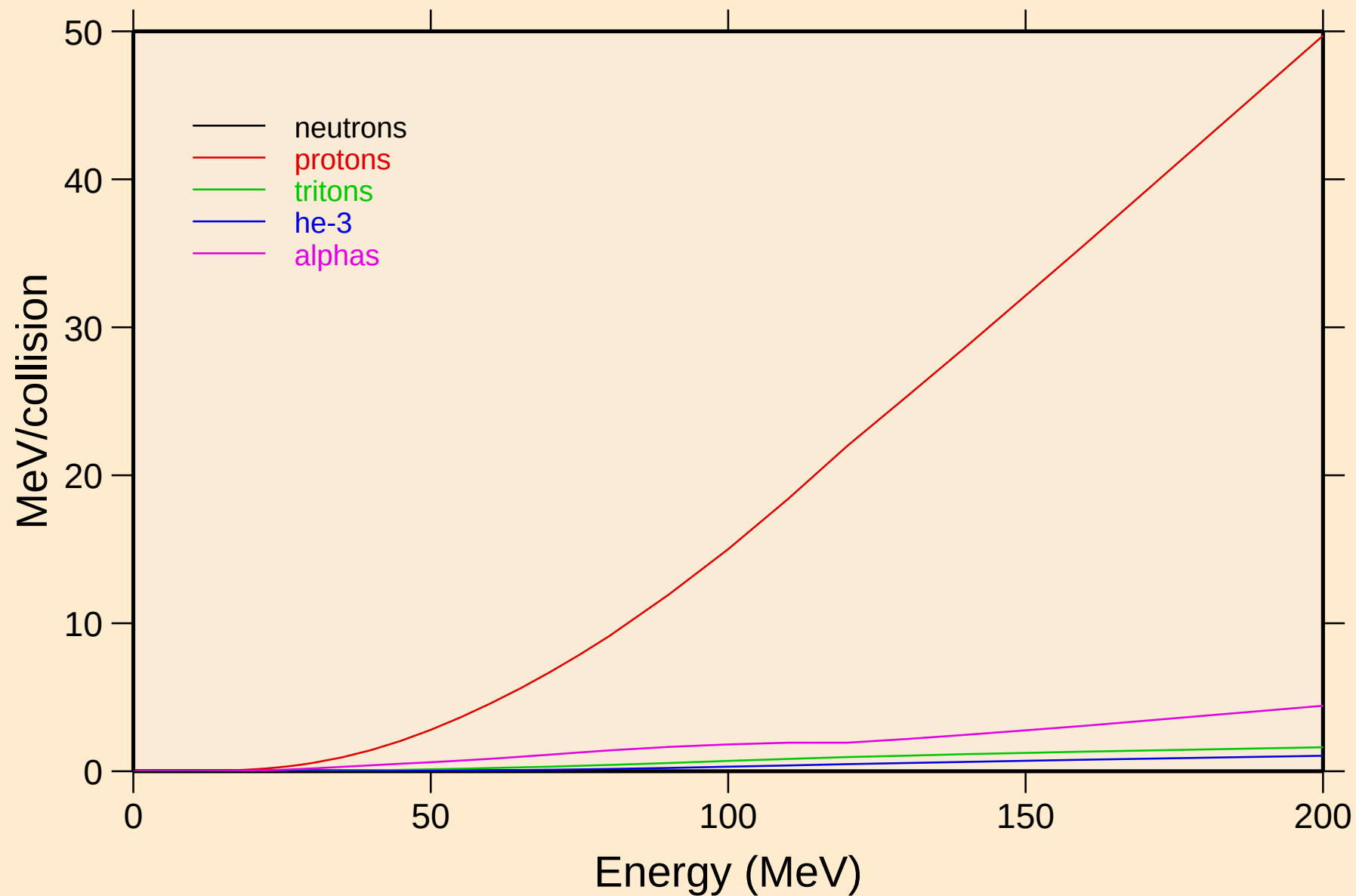


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Photon emission for (n,da)

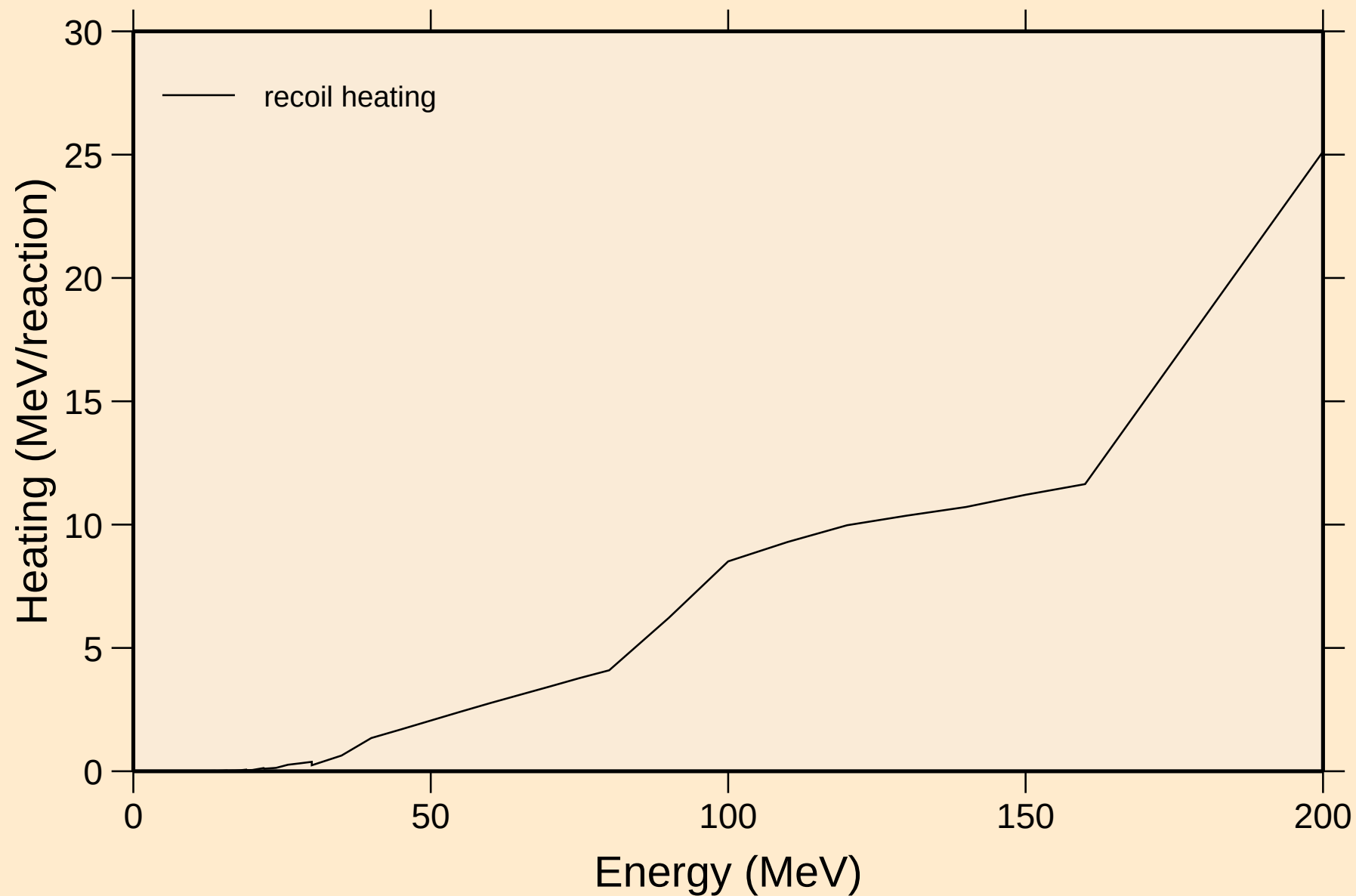


# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



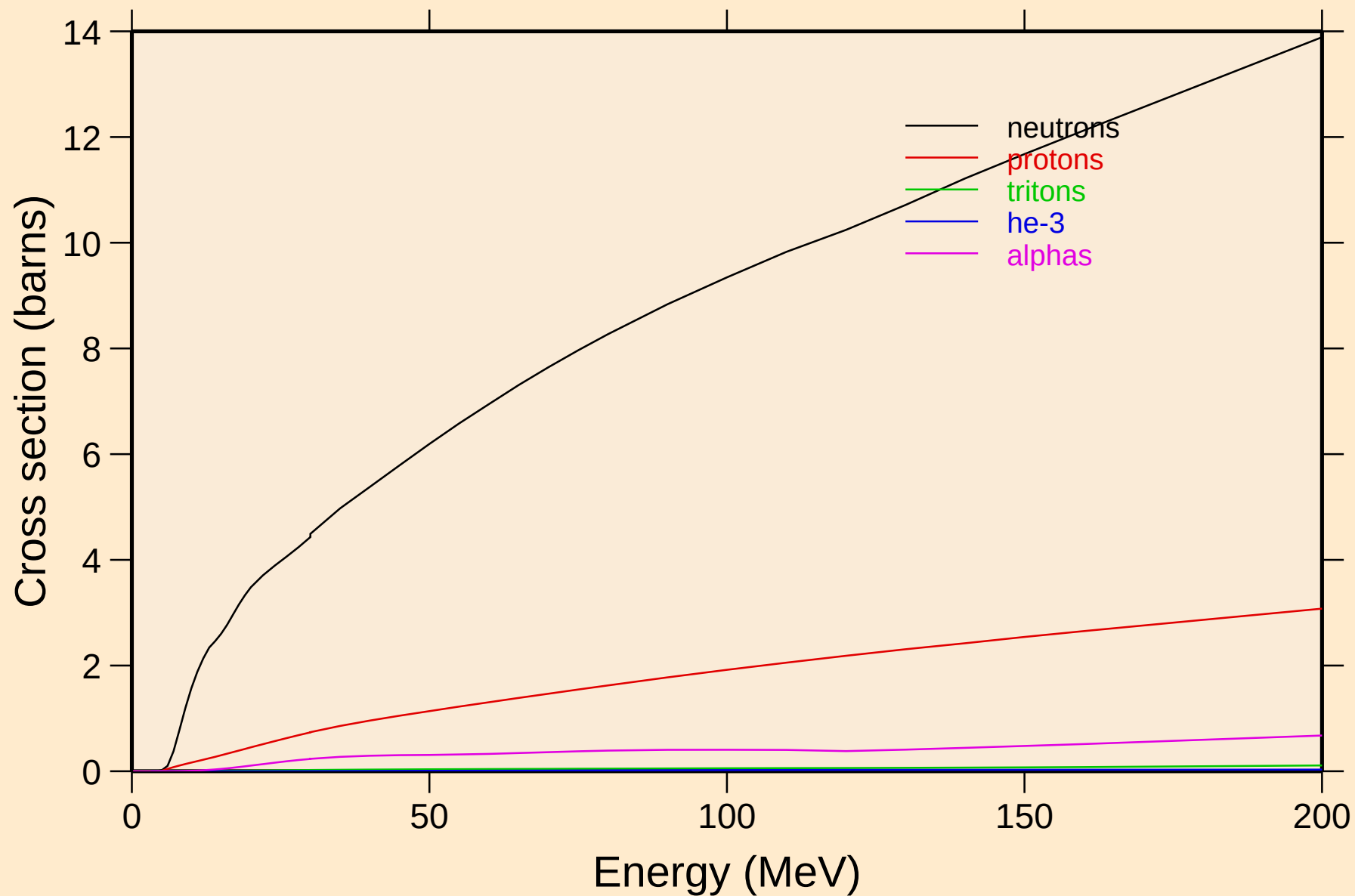
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



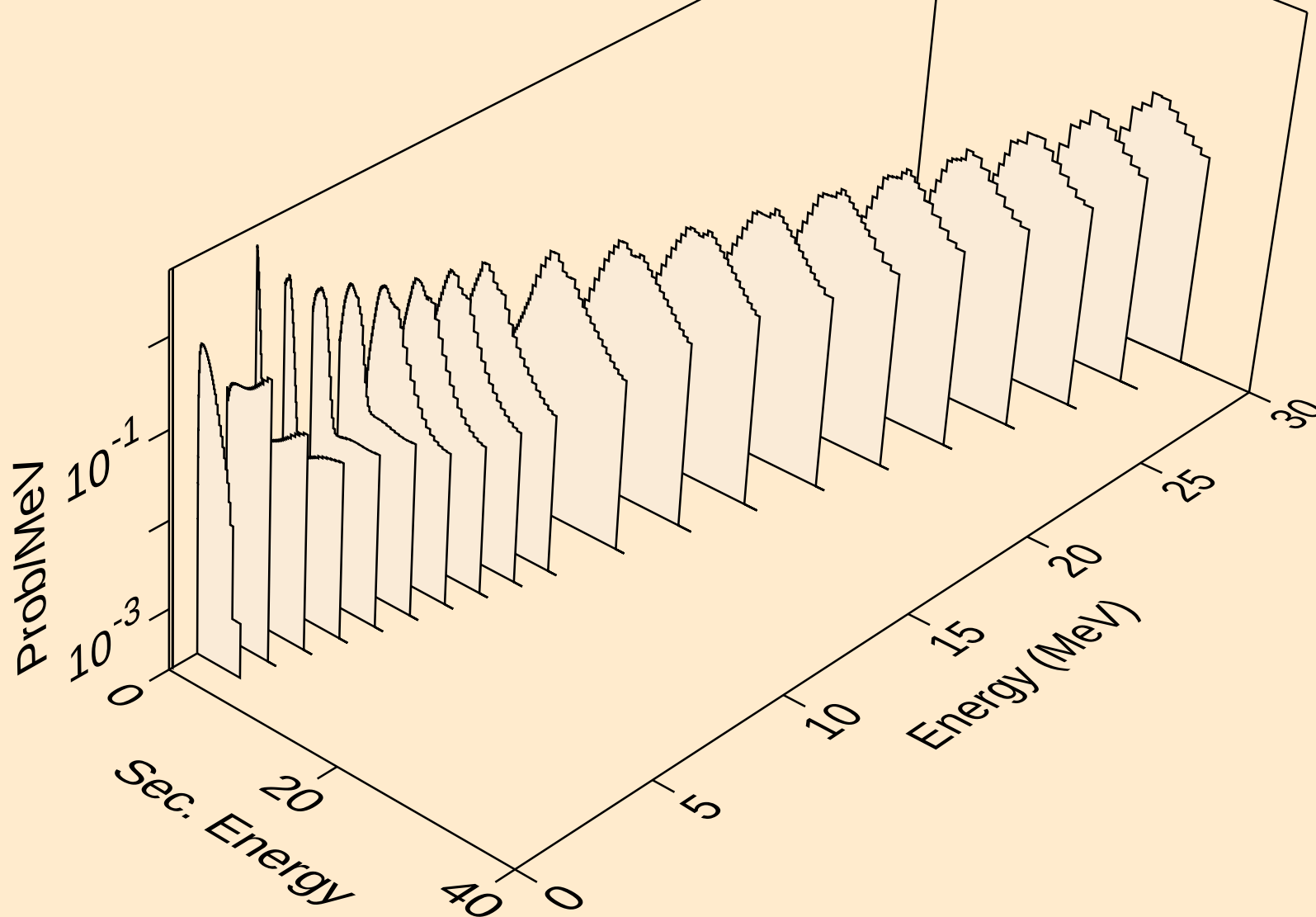


# CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

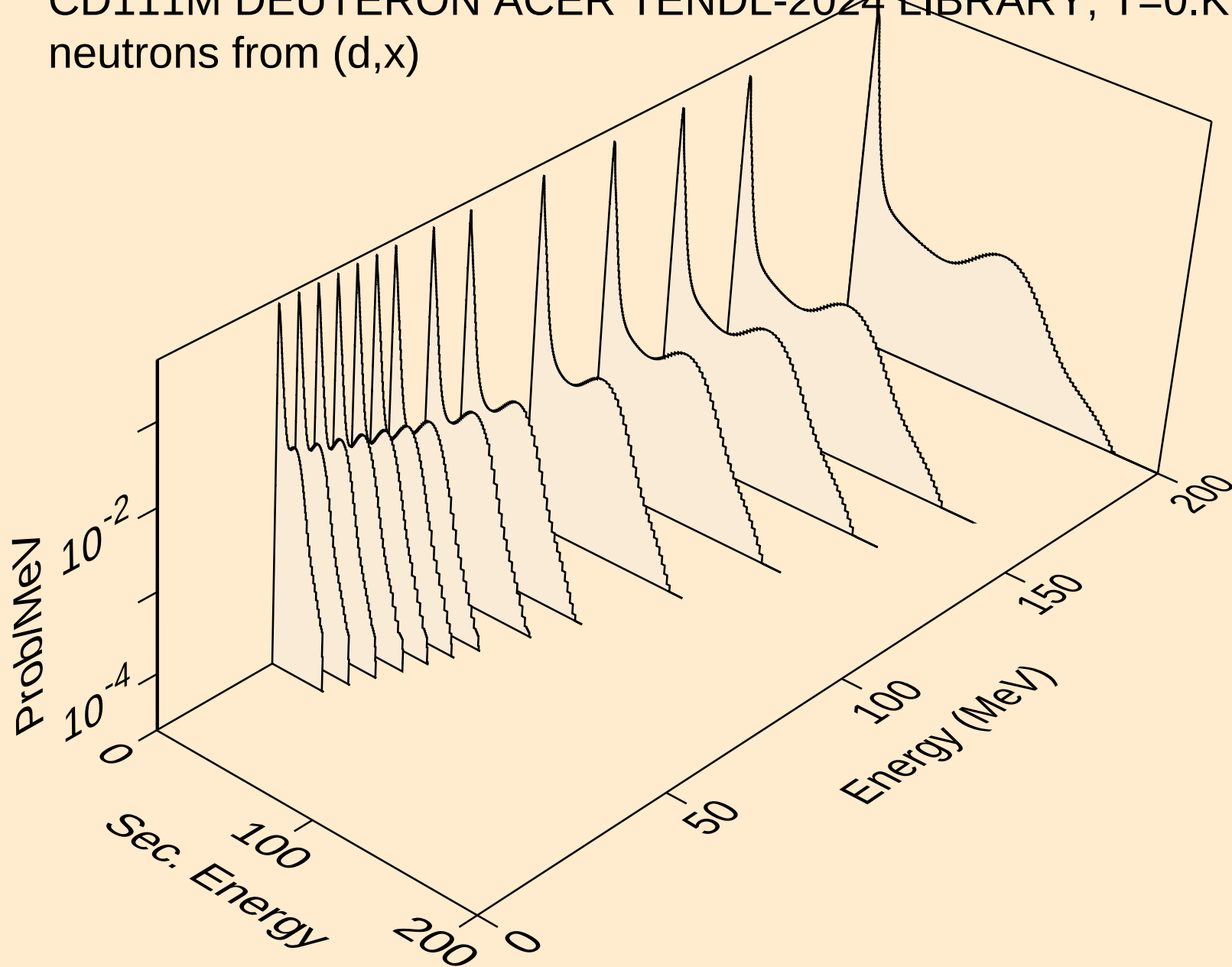
## Particle production cross sections



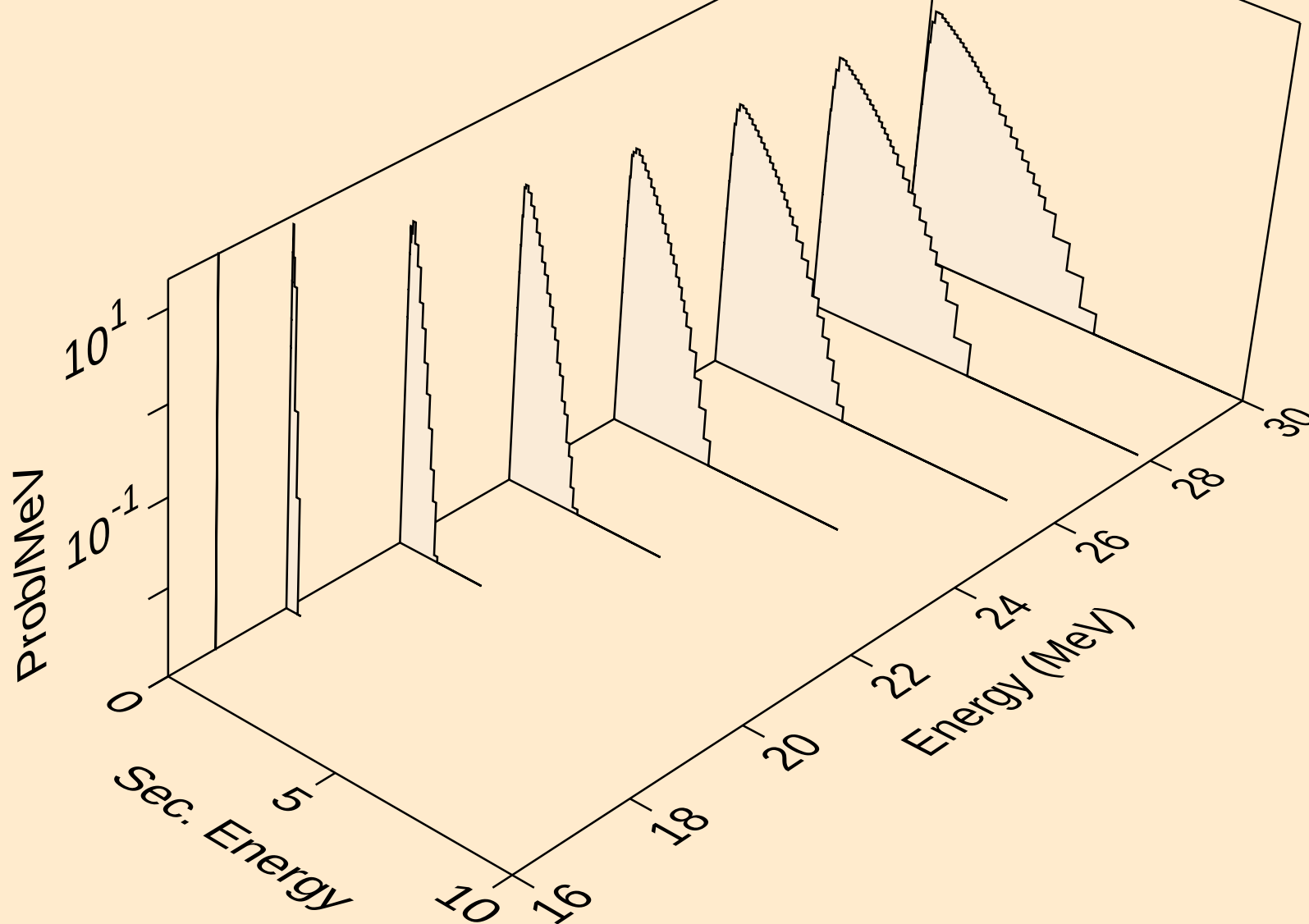
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



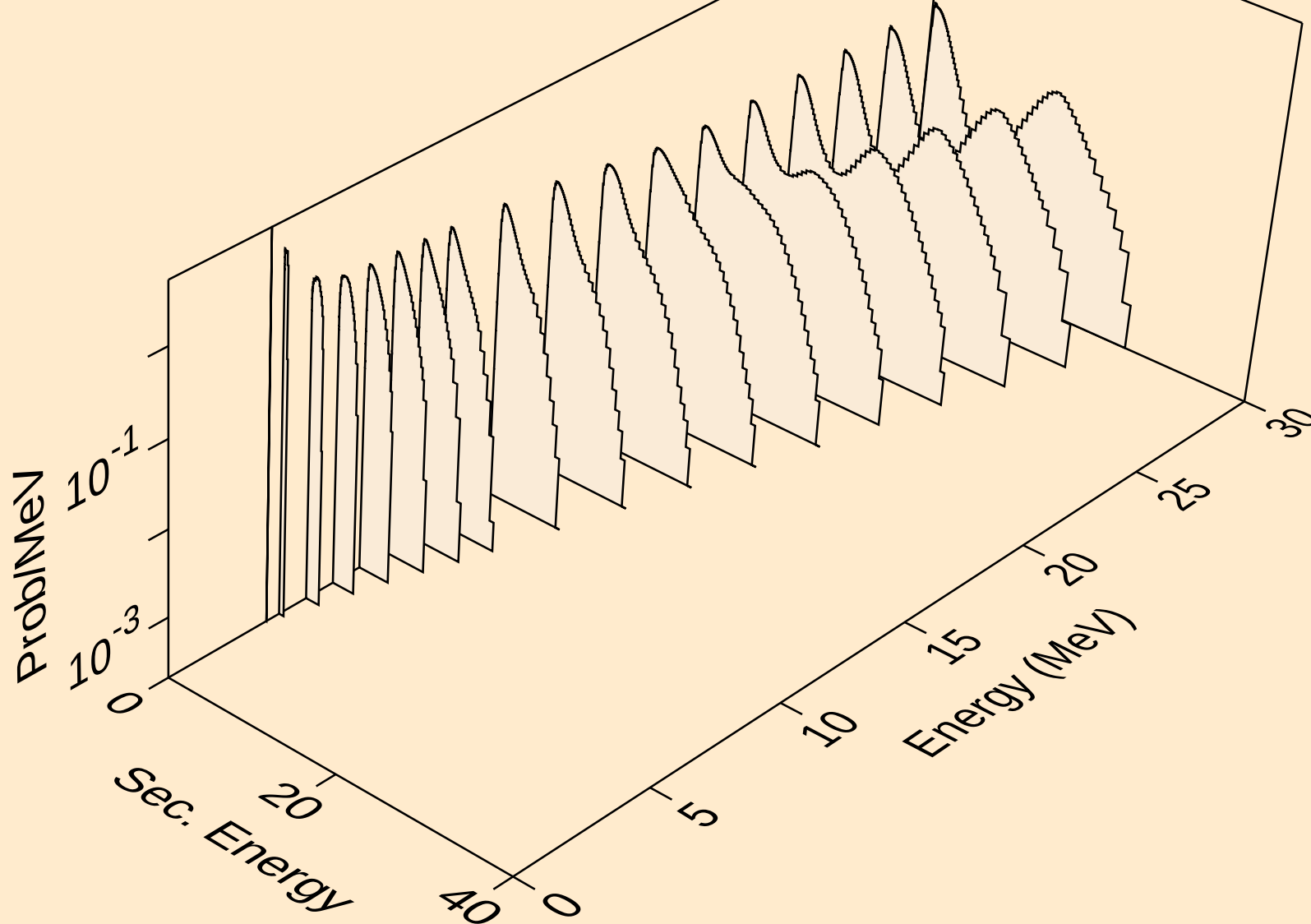
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



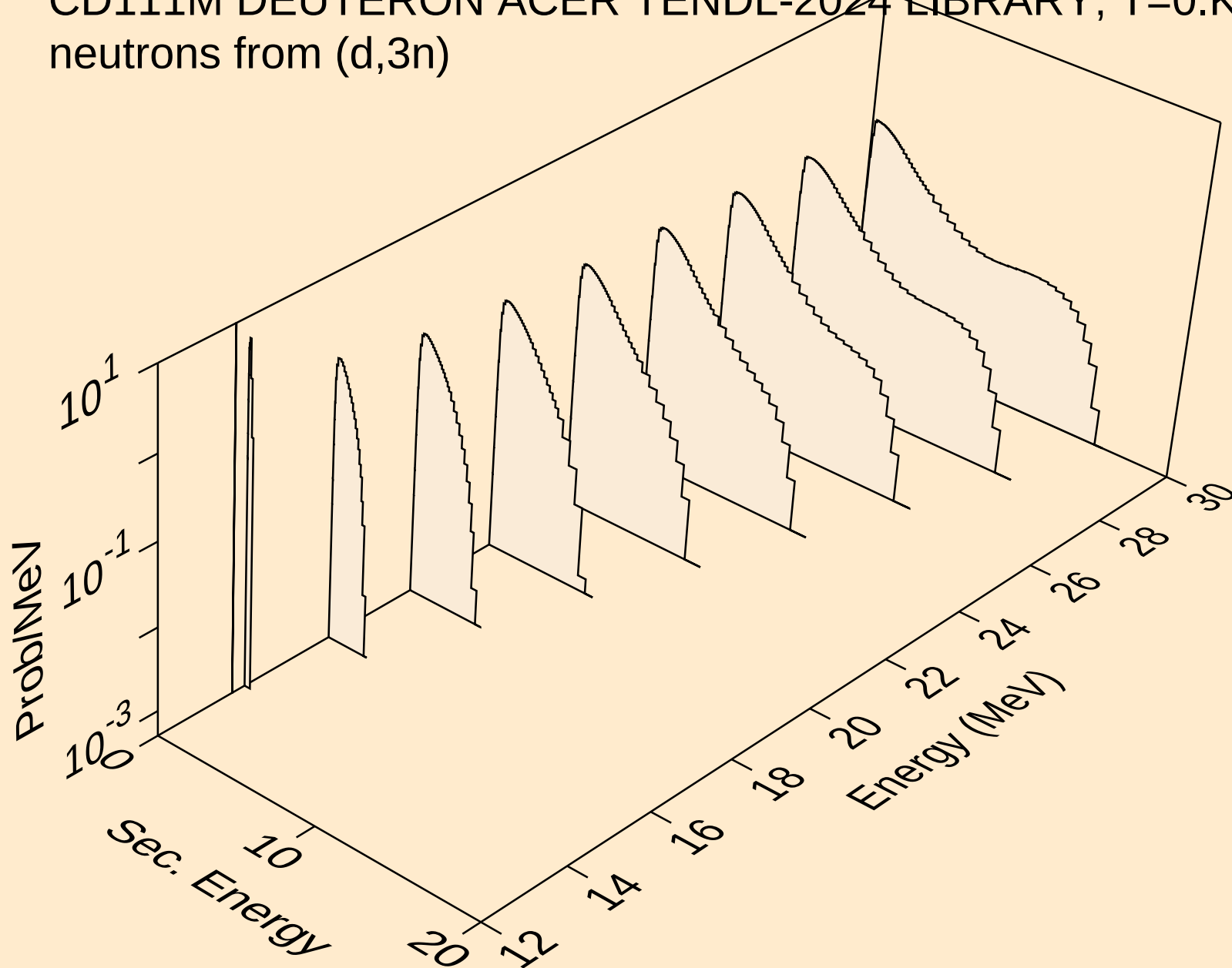
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neutrons from (d,2nd)



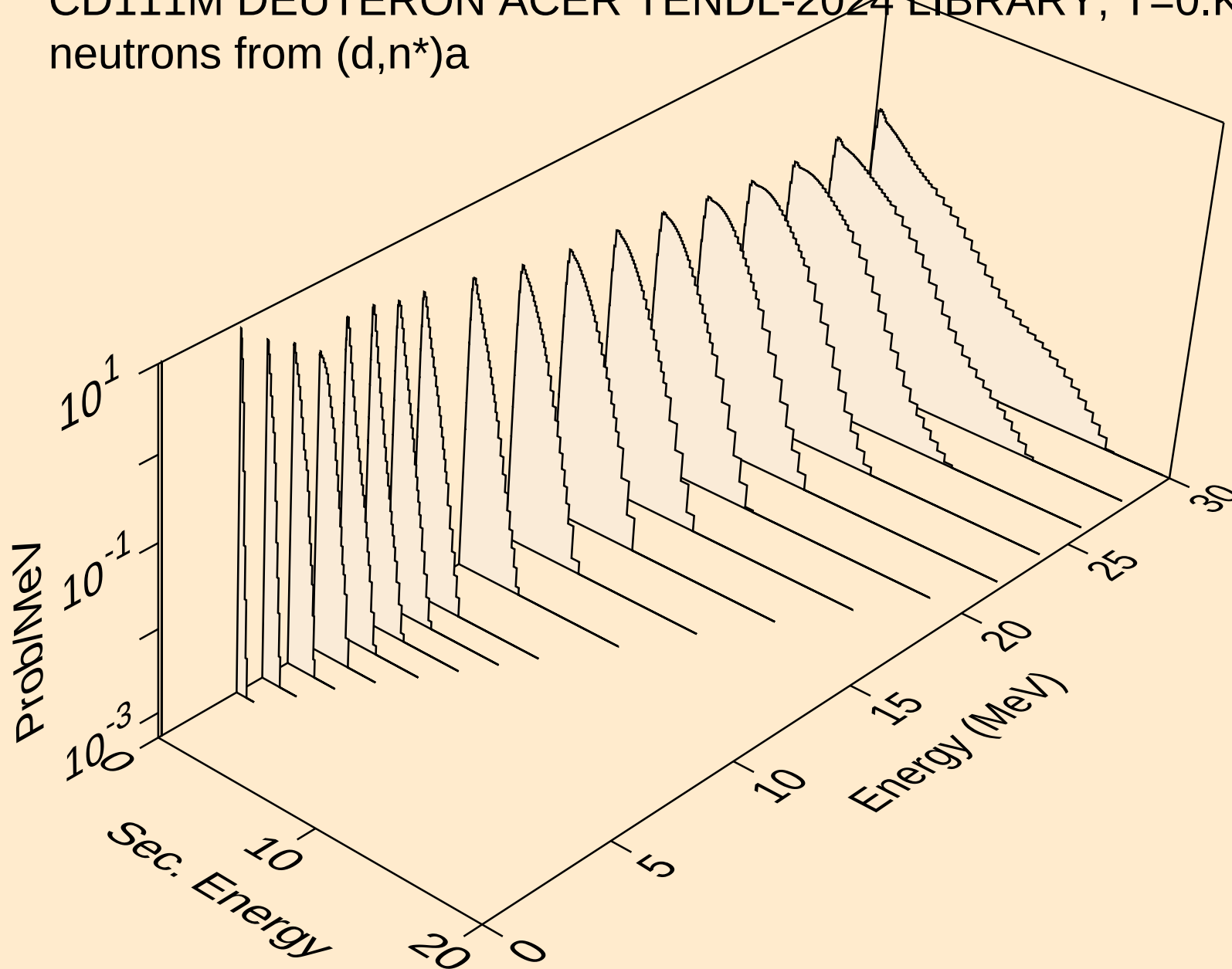
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



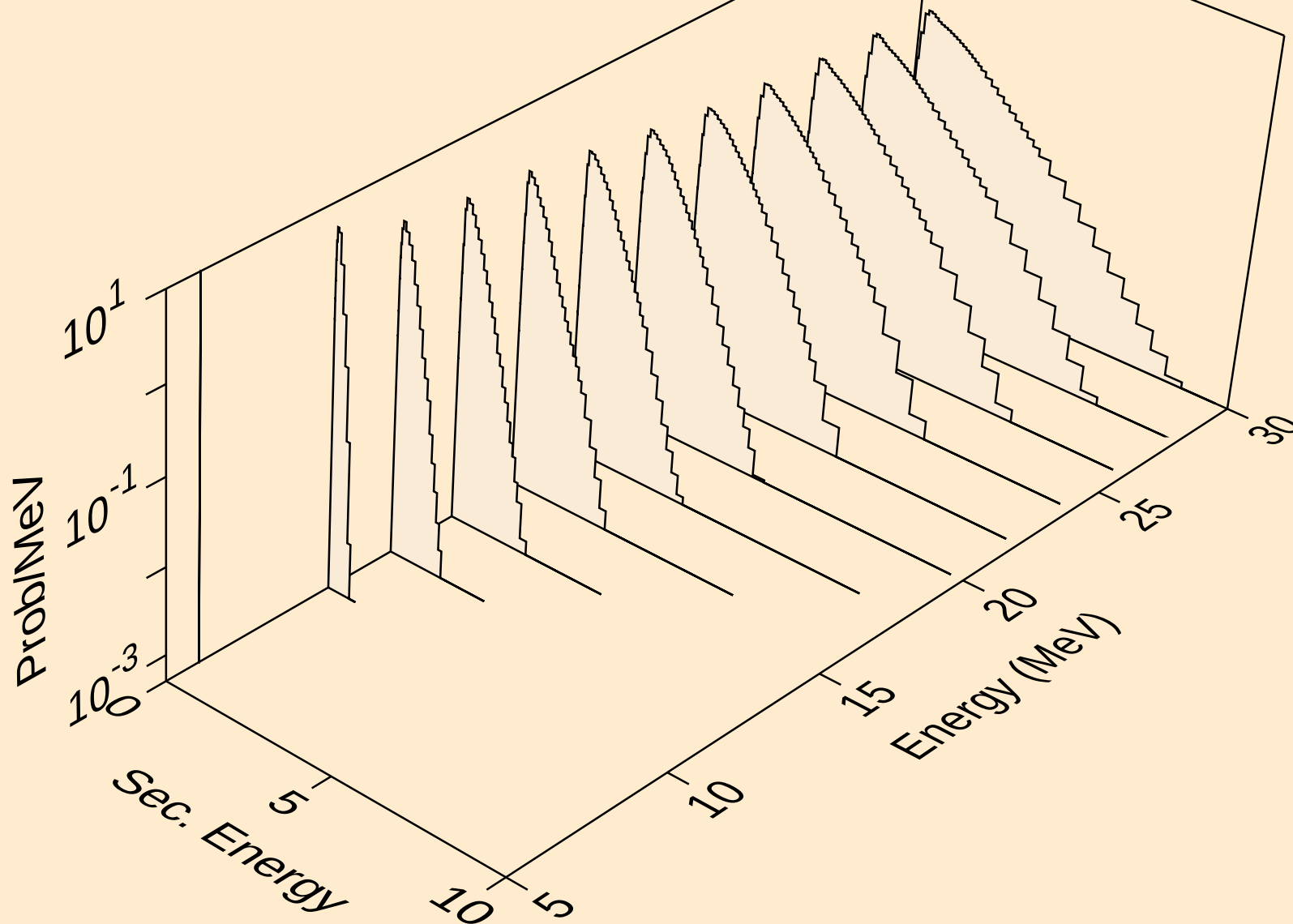
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a

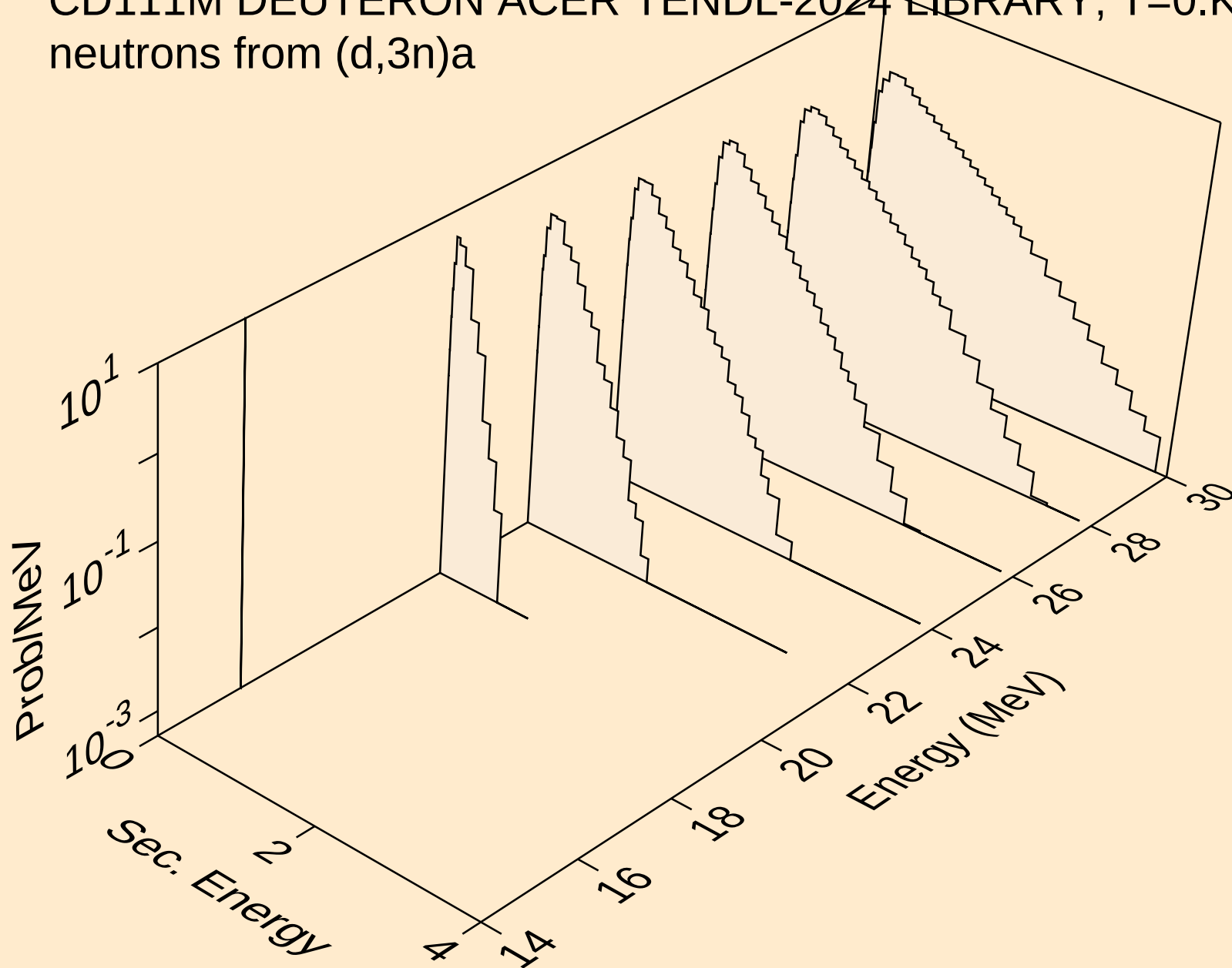


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neutrons from (d,2n)a

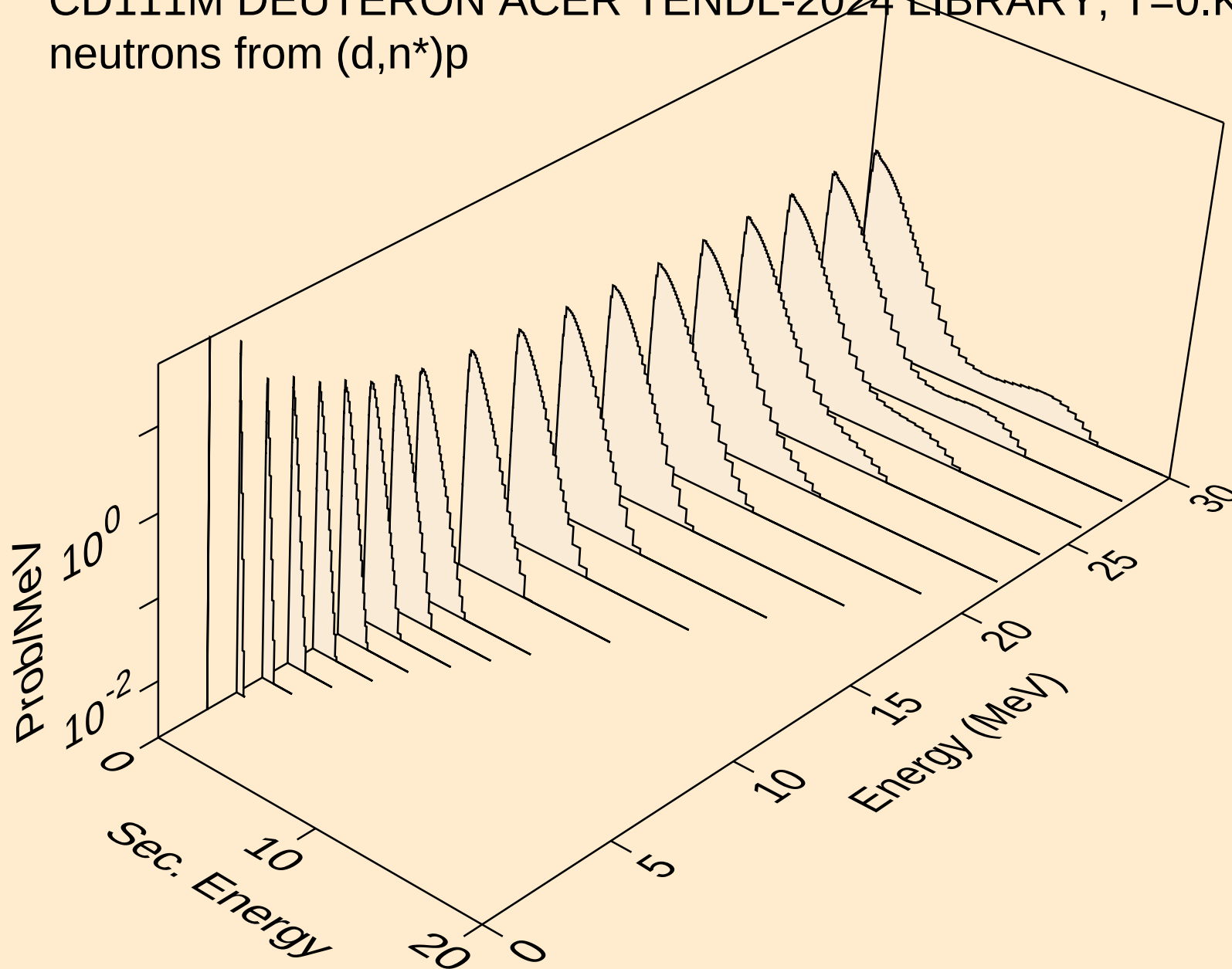




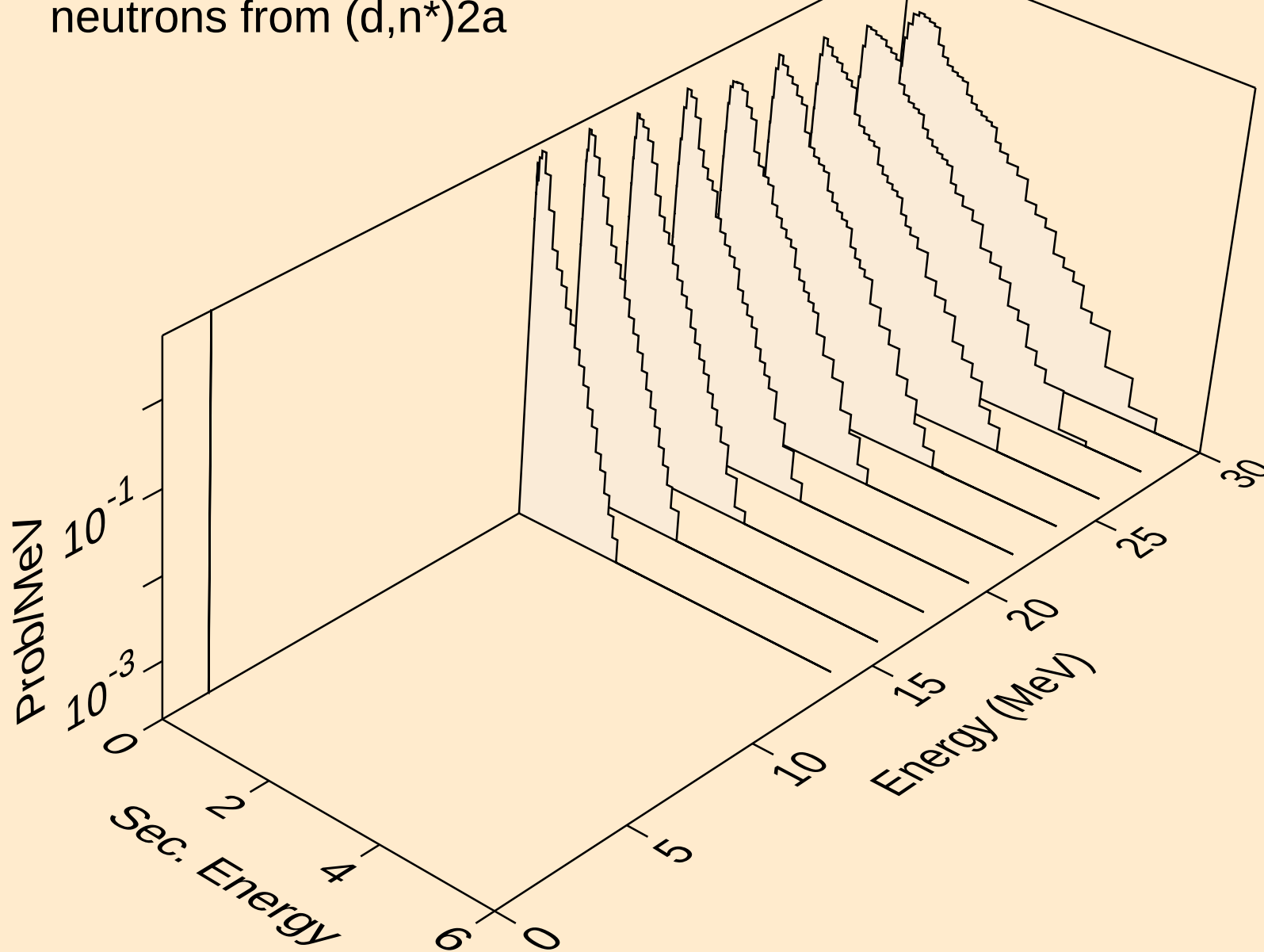
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neutrons from (d,3n)a



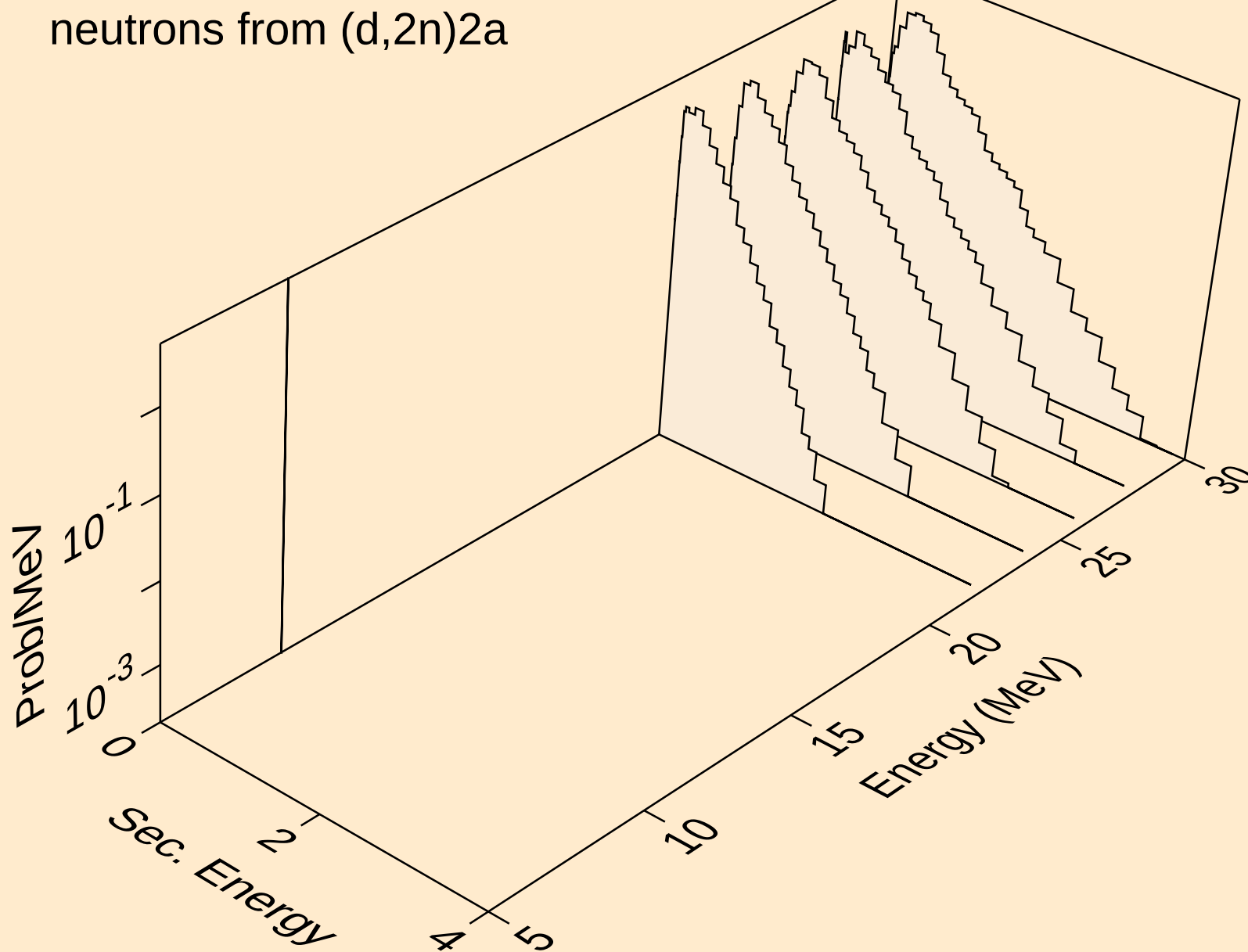
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



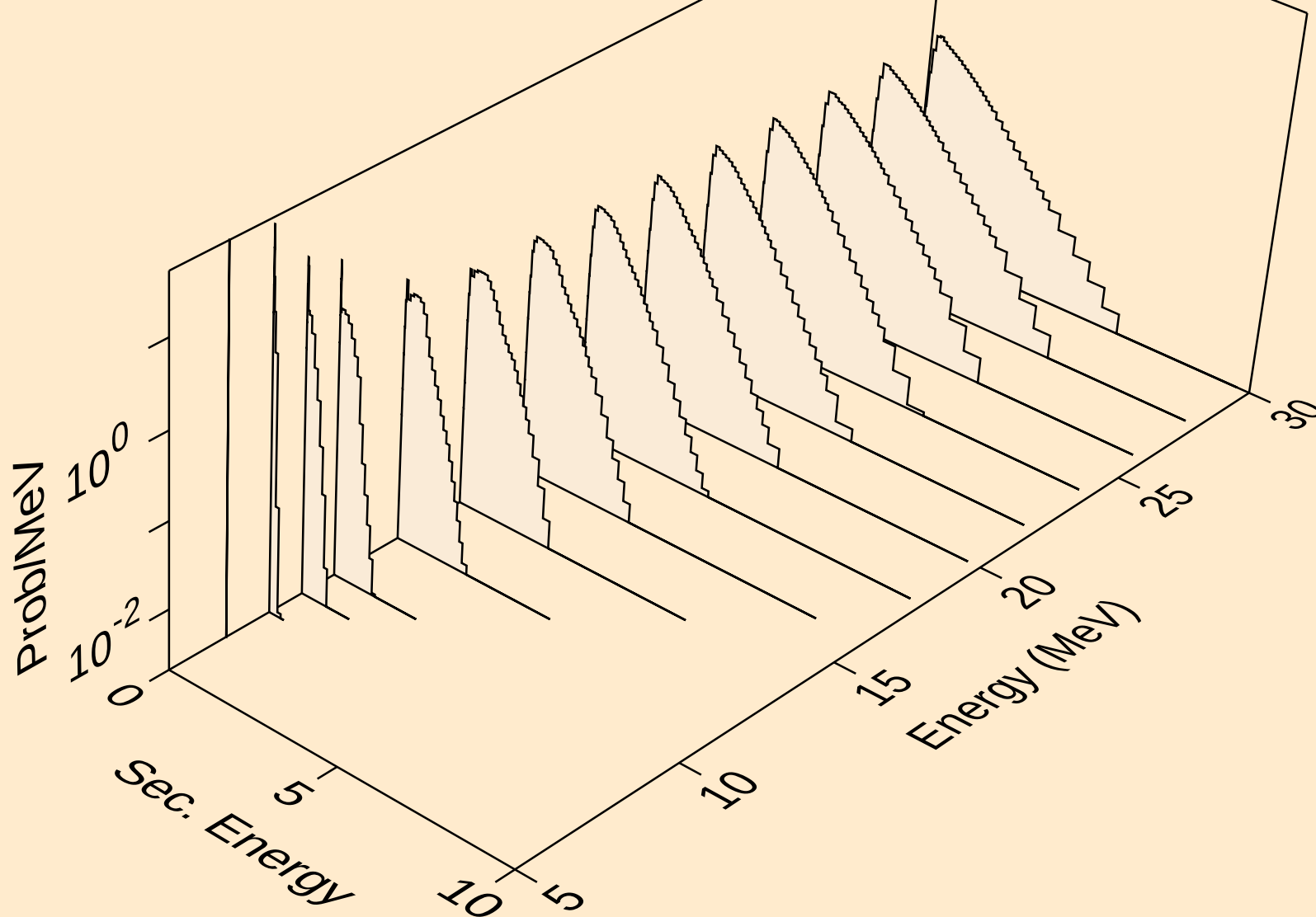
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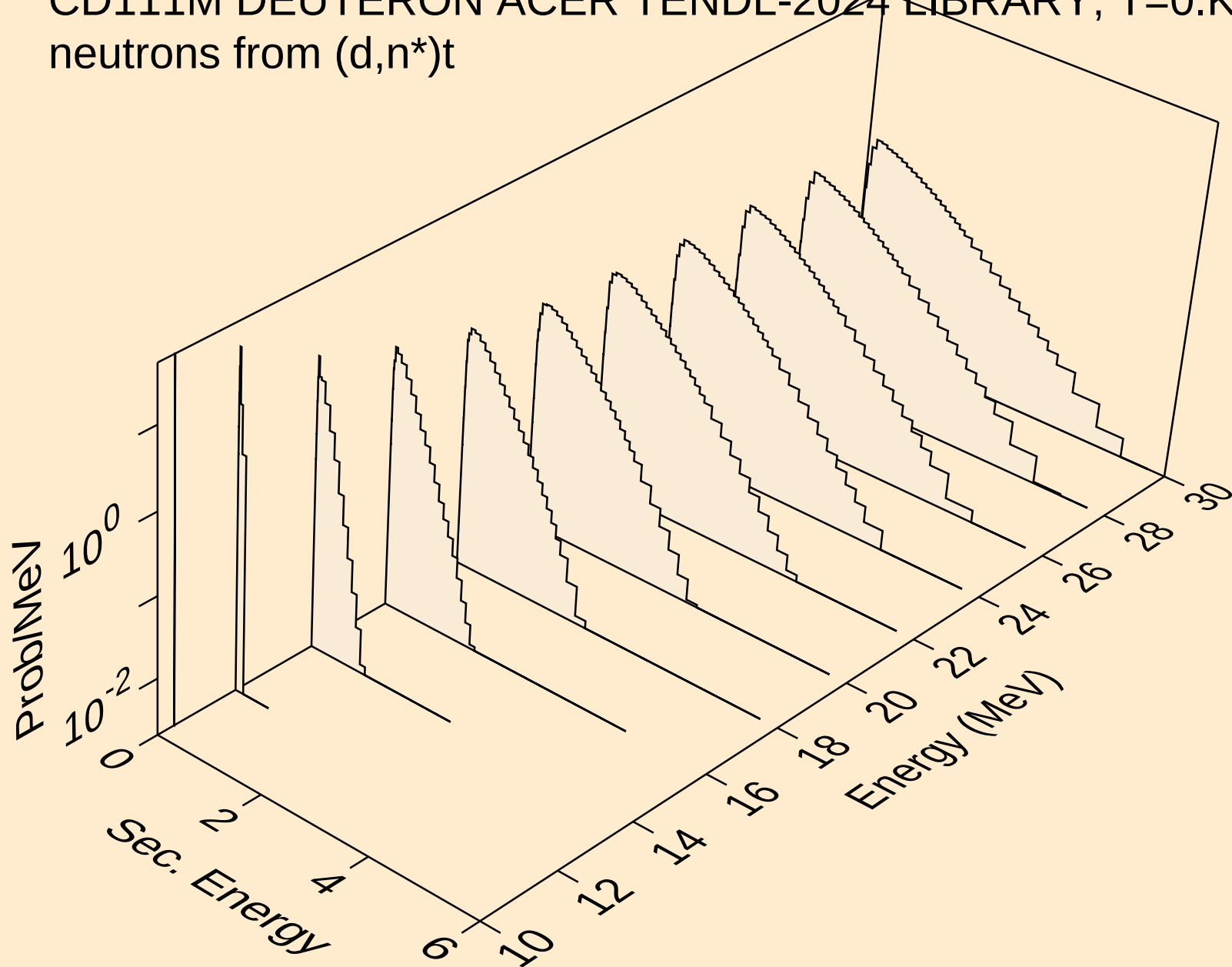
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neutrons from (d,2n)2a



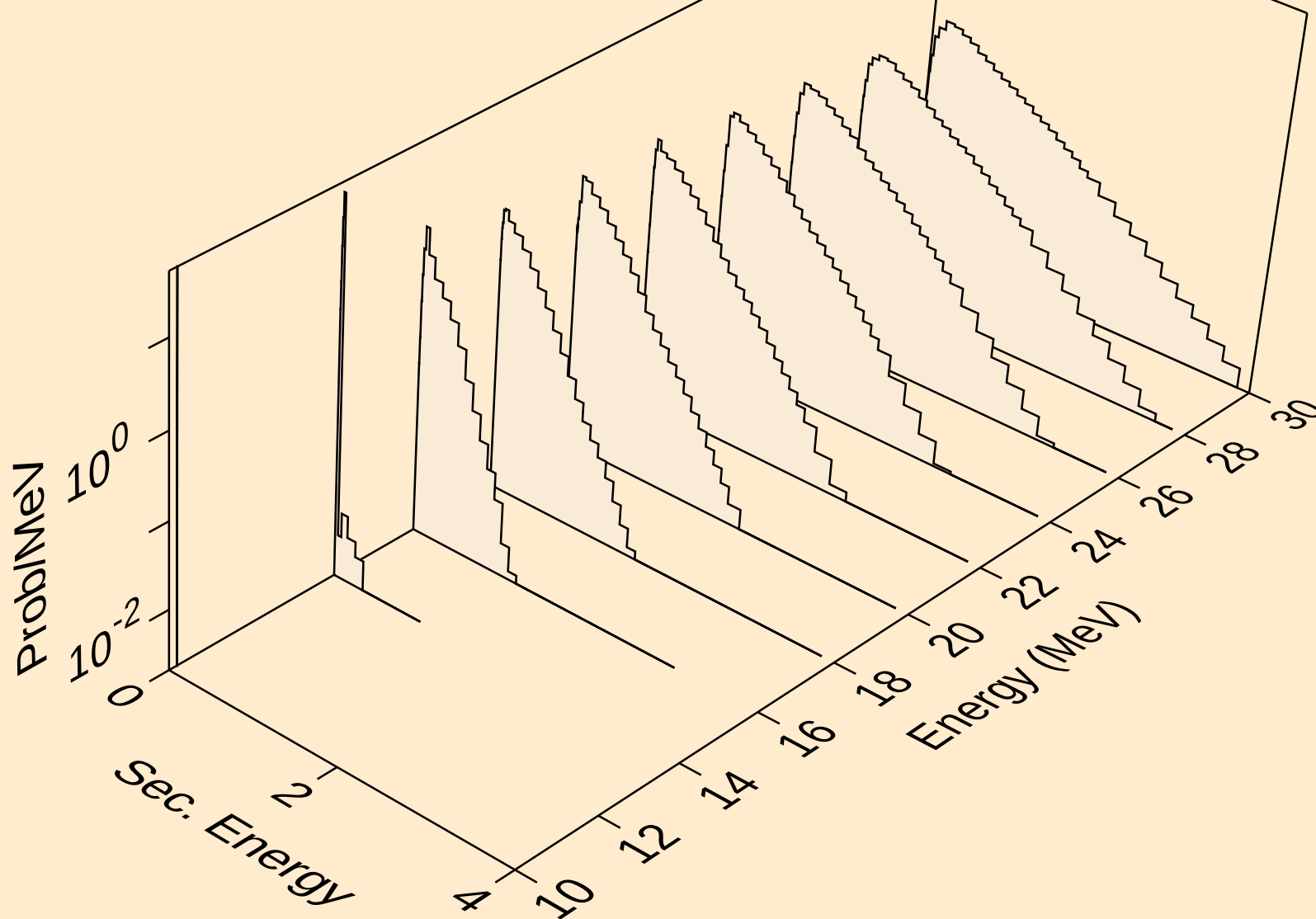
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neutrons from (d,n\*)d



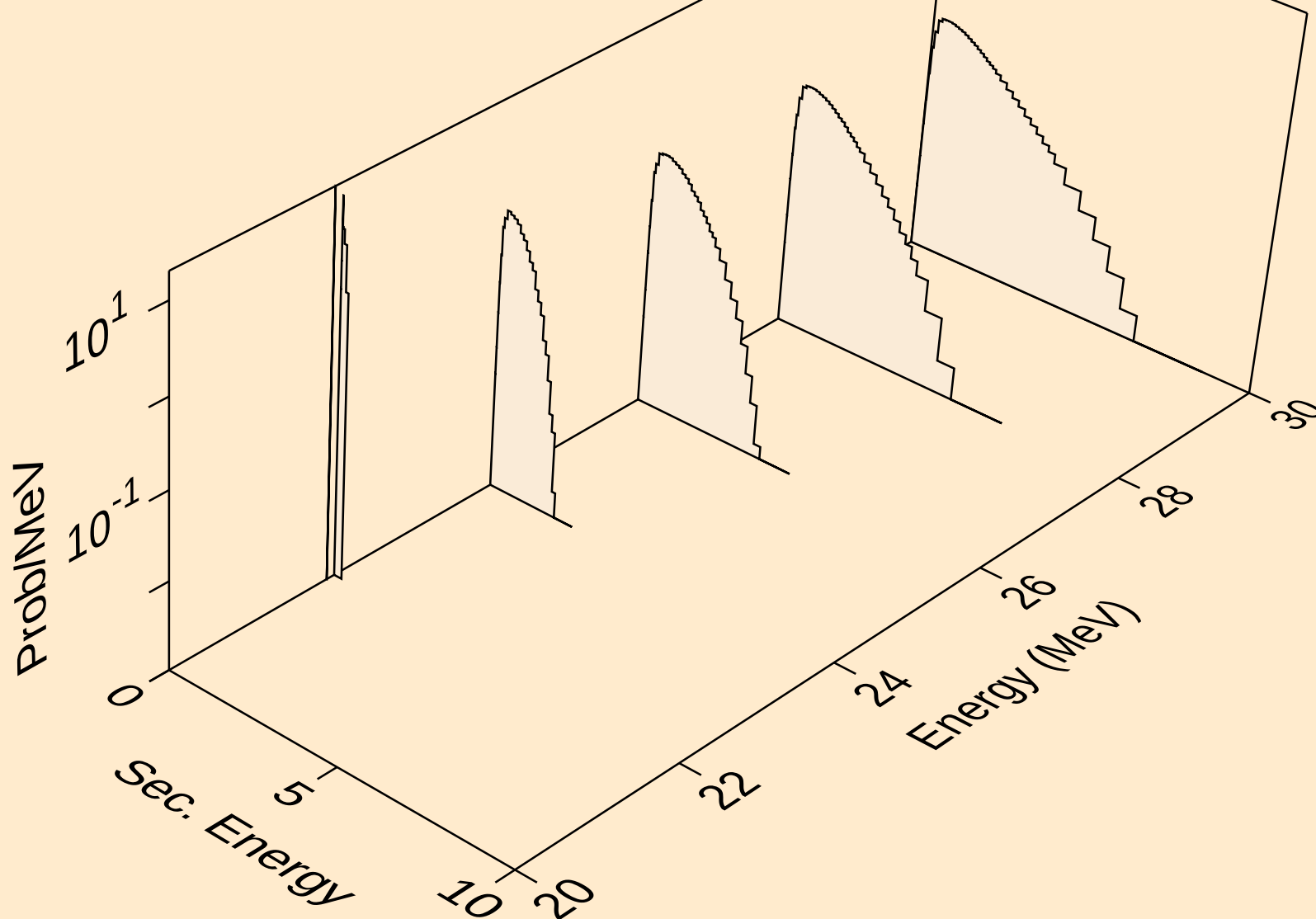
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

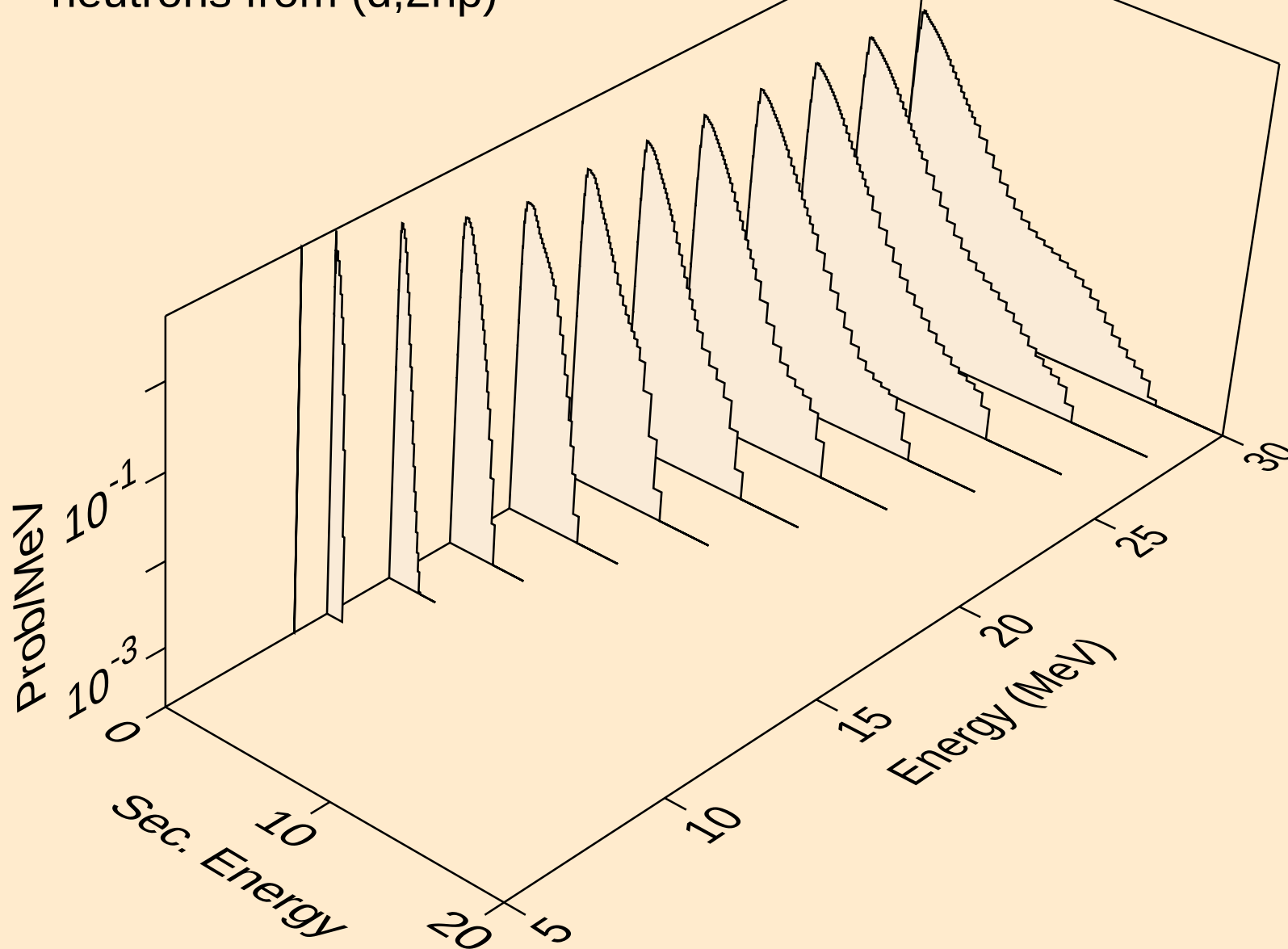


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neutrons from (d,4n)

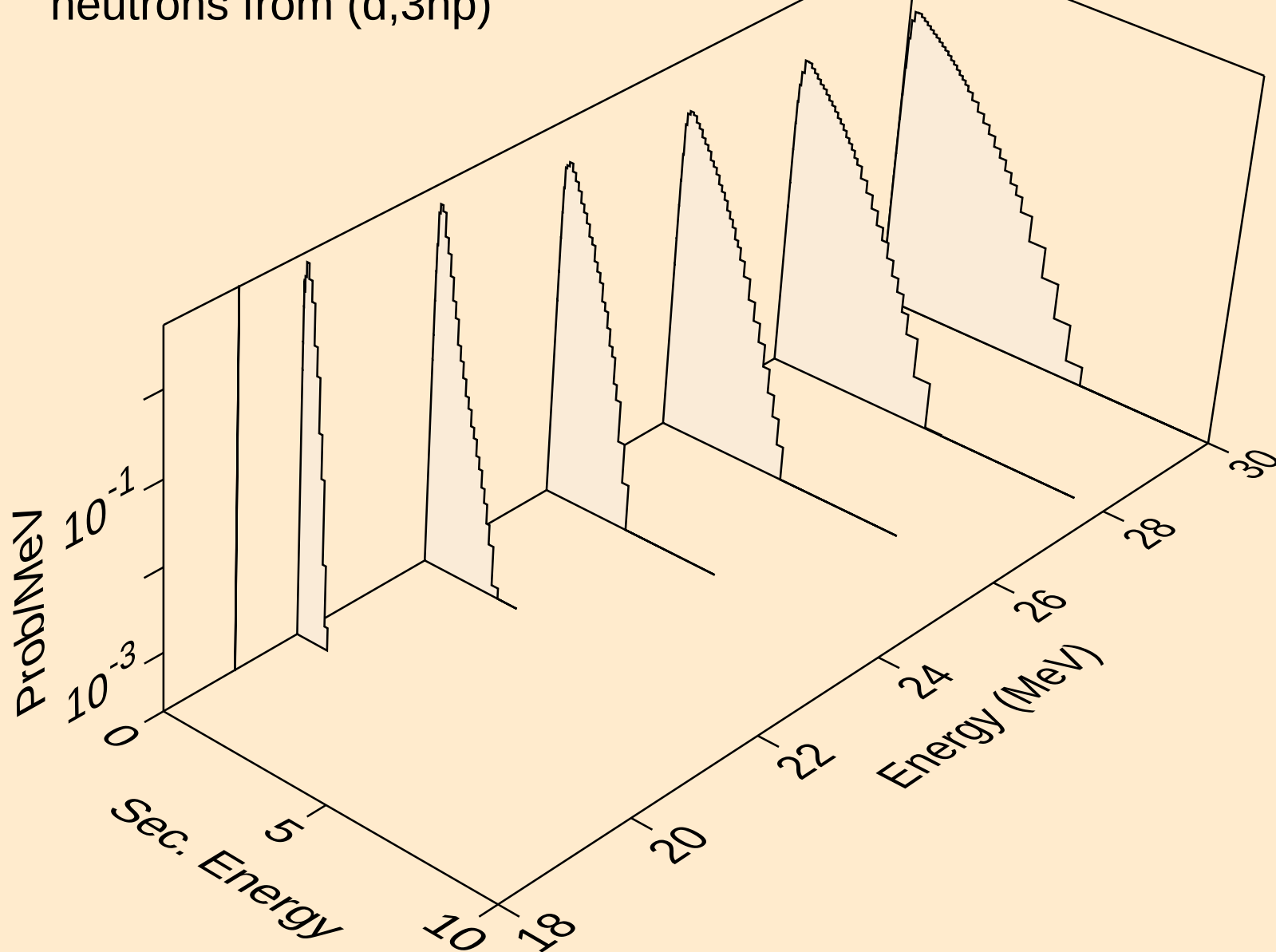




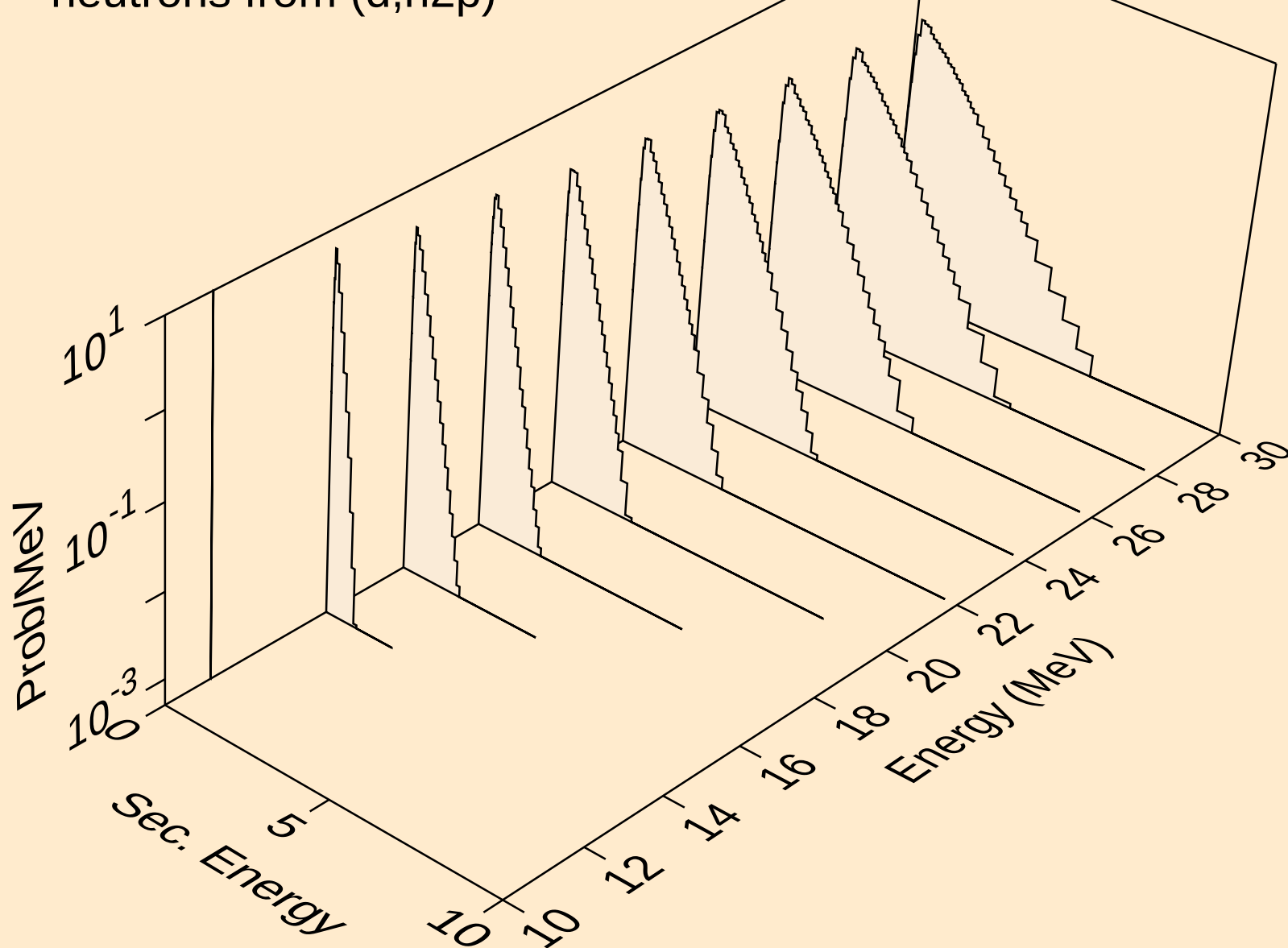
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



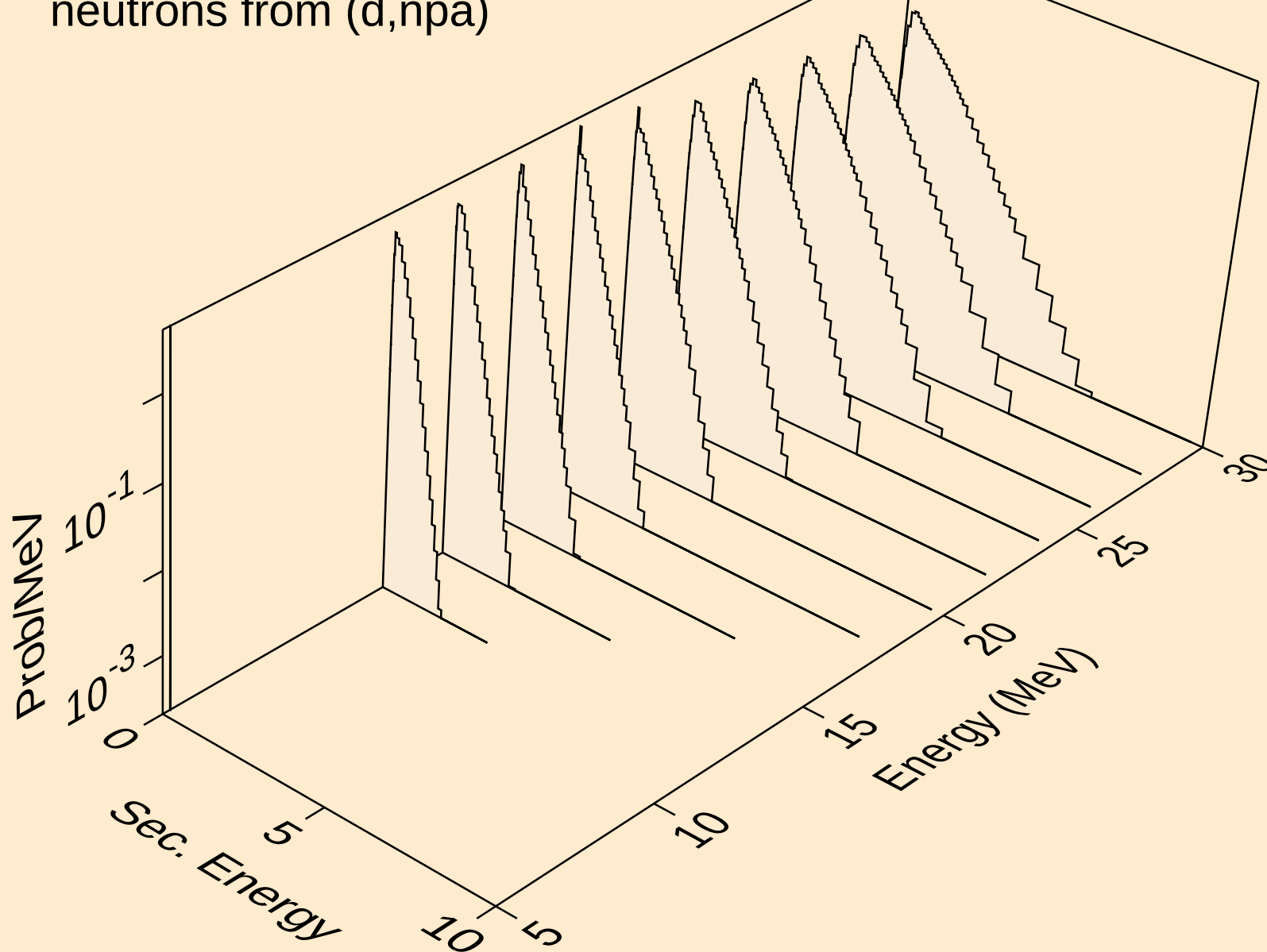
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neutrons from (d,3np)



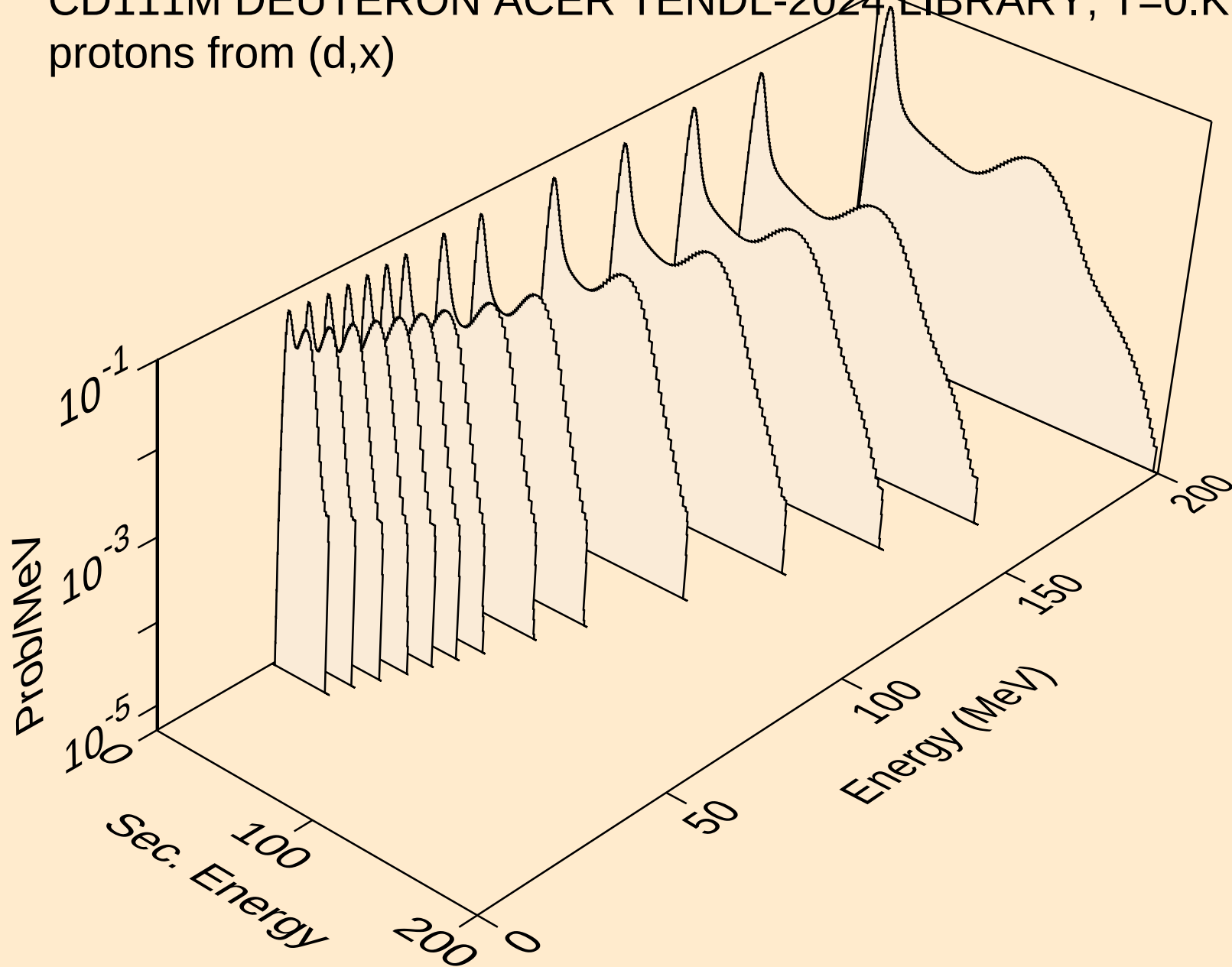
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neutrons from (d,n2p)



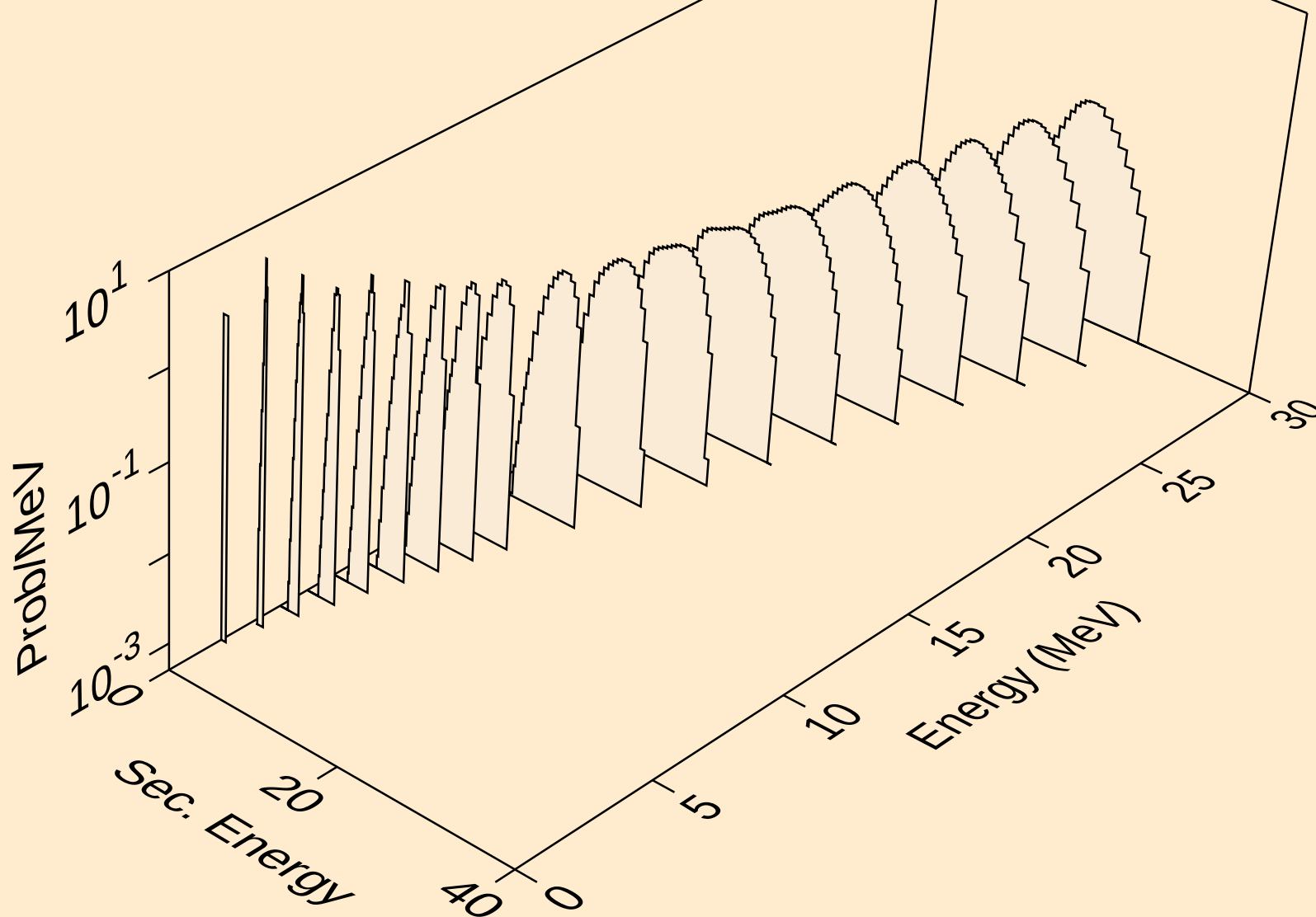
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neutrons from (d,npa)



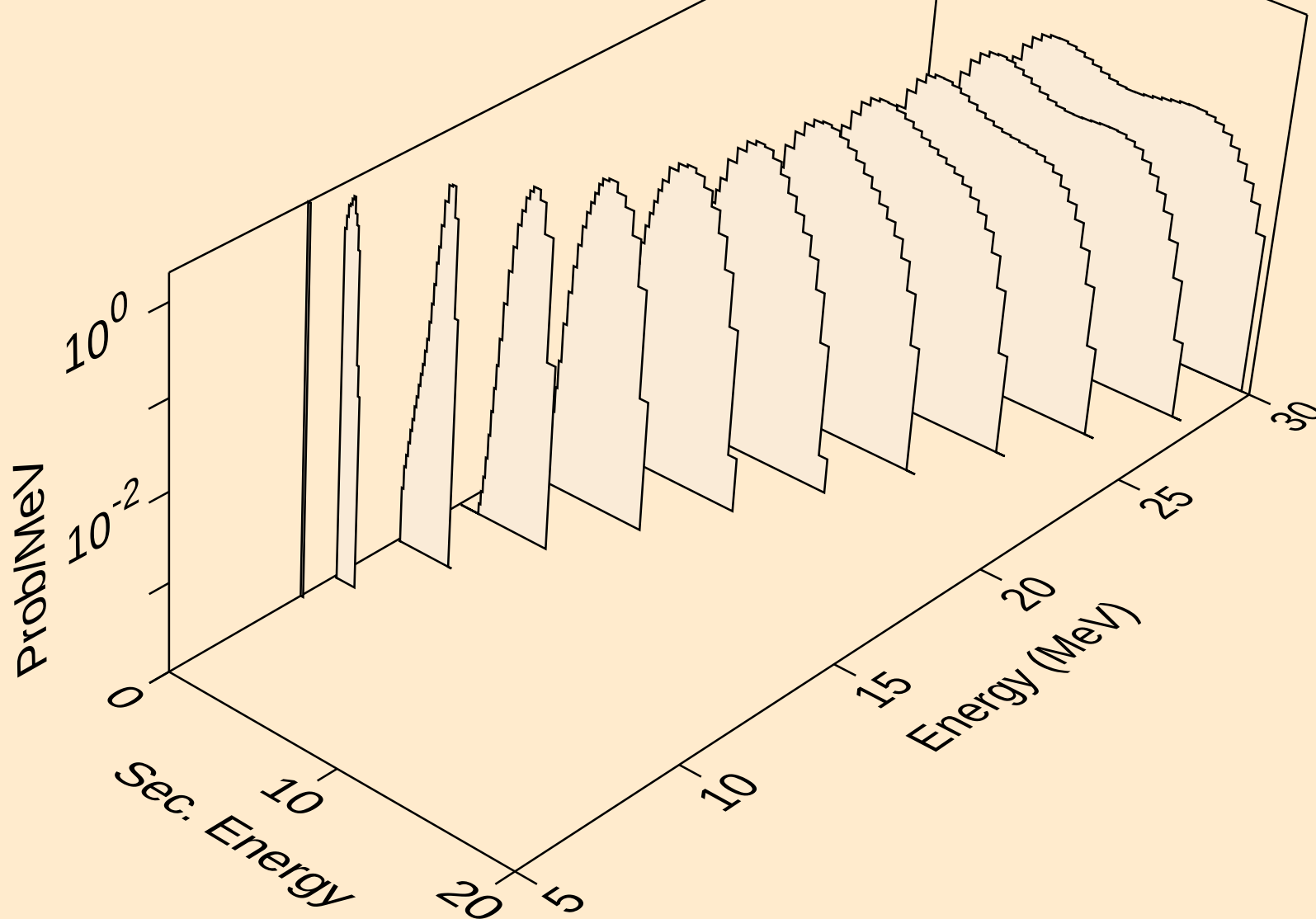
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protons from (d,x)



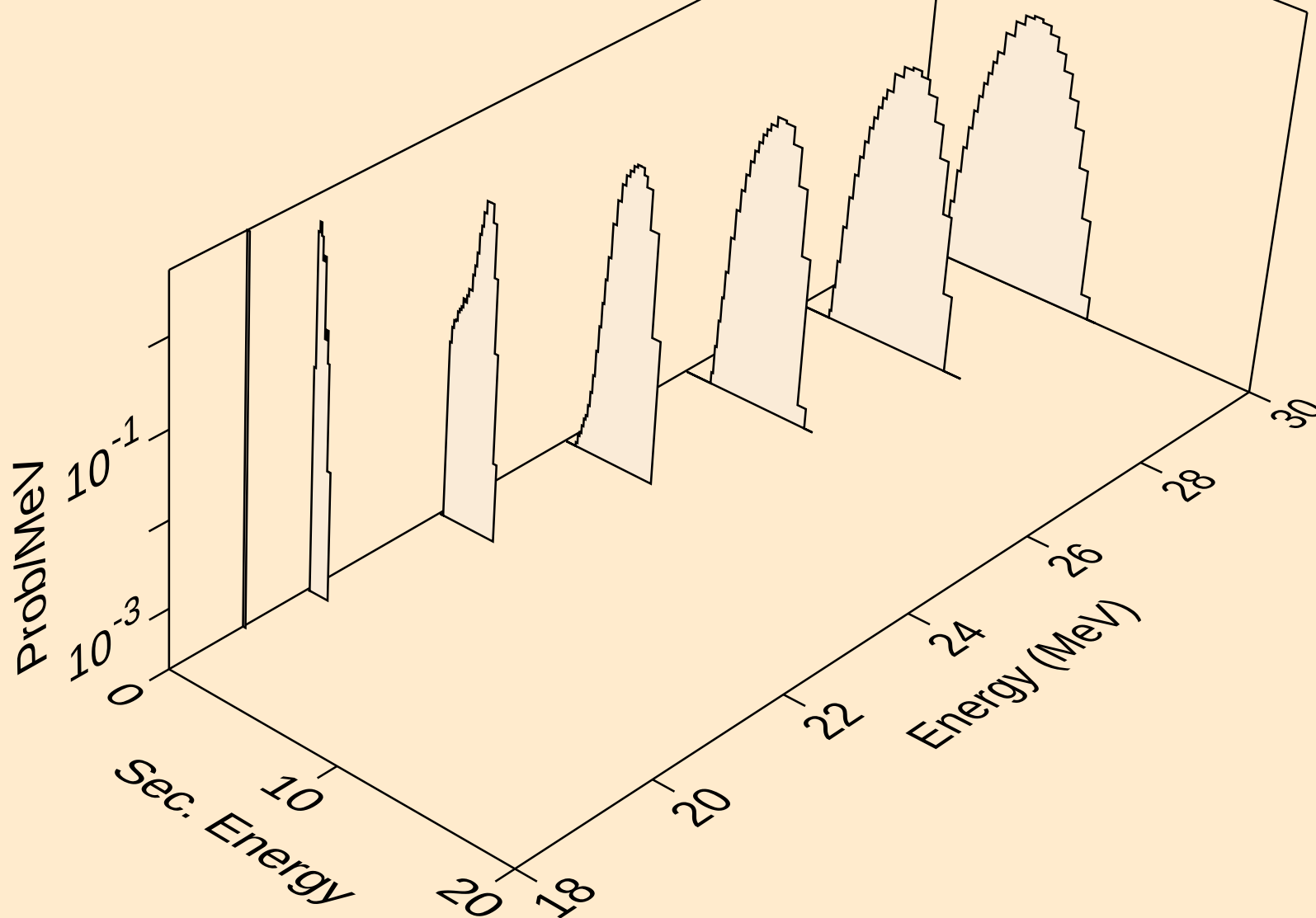
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)

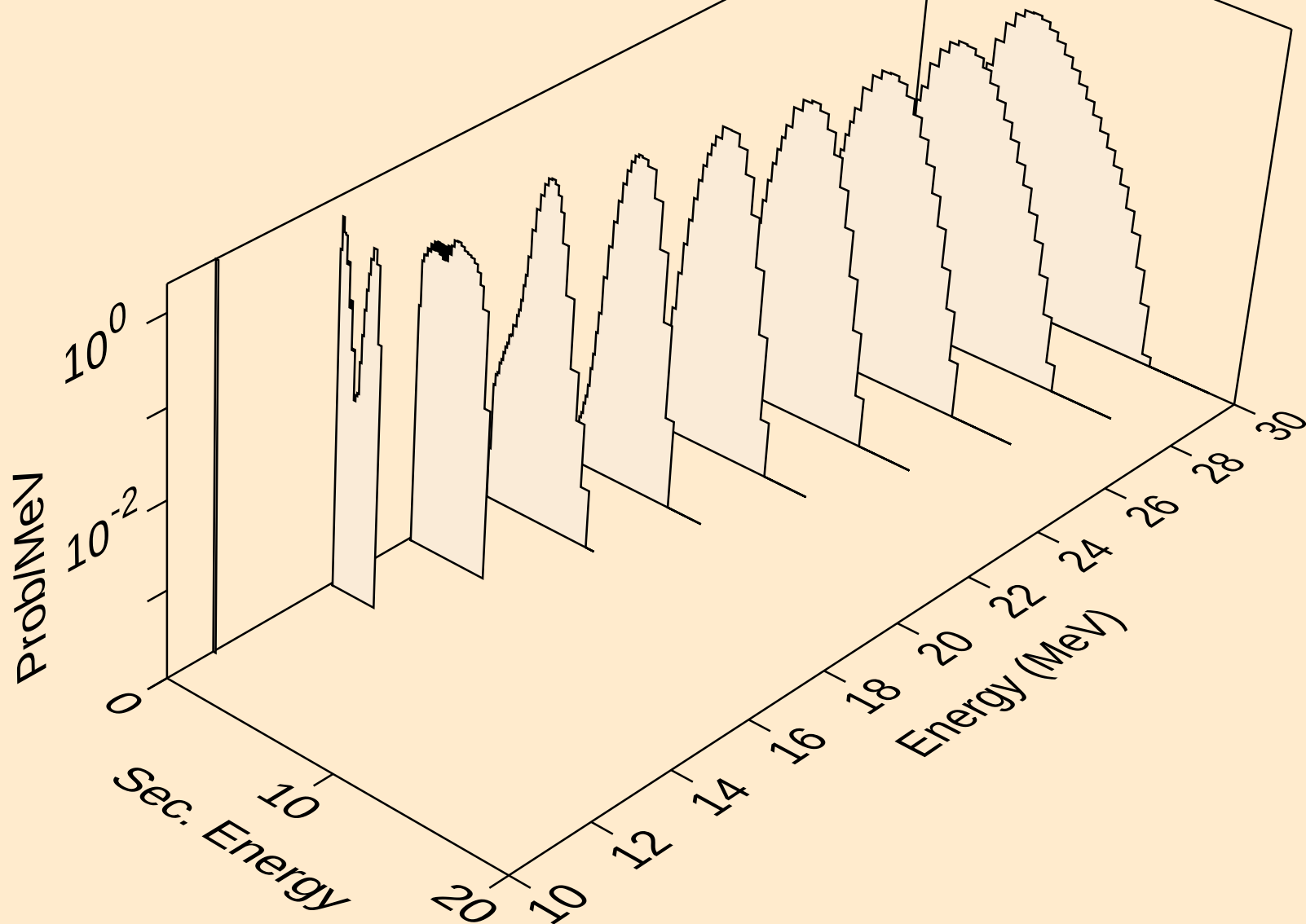


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protons from (d,3np)

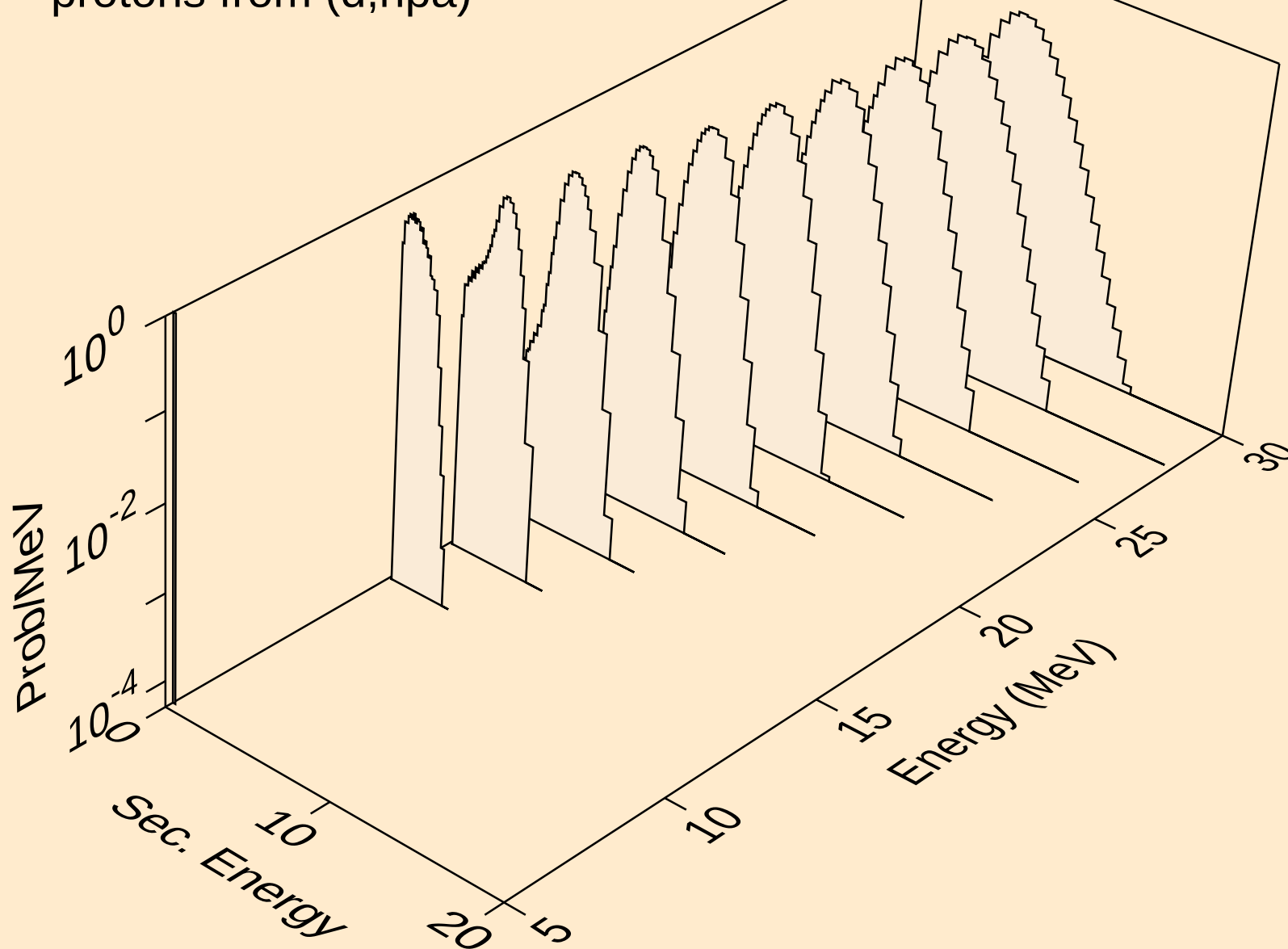




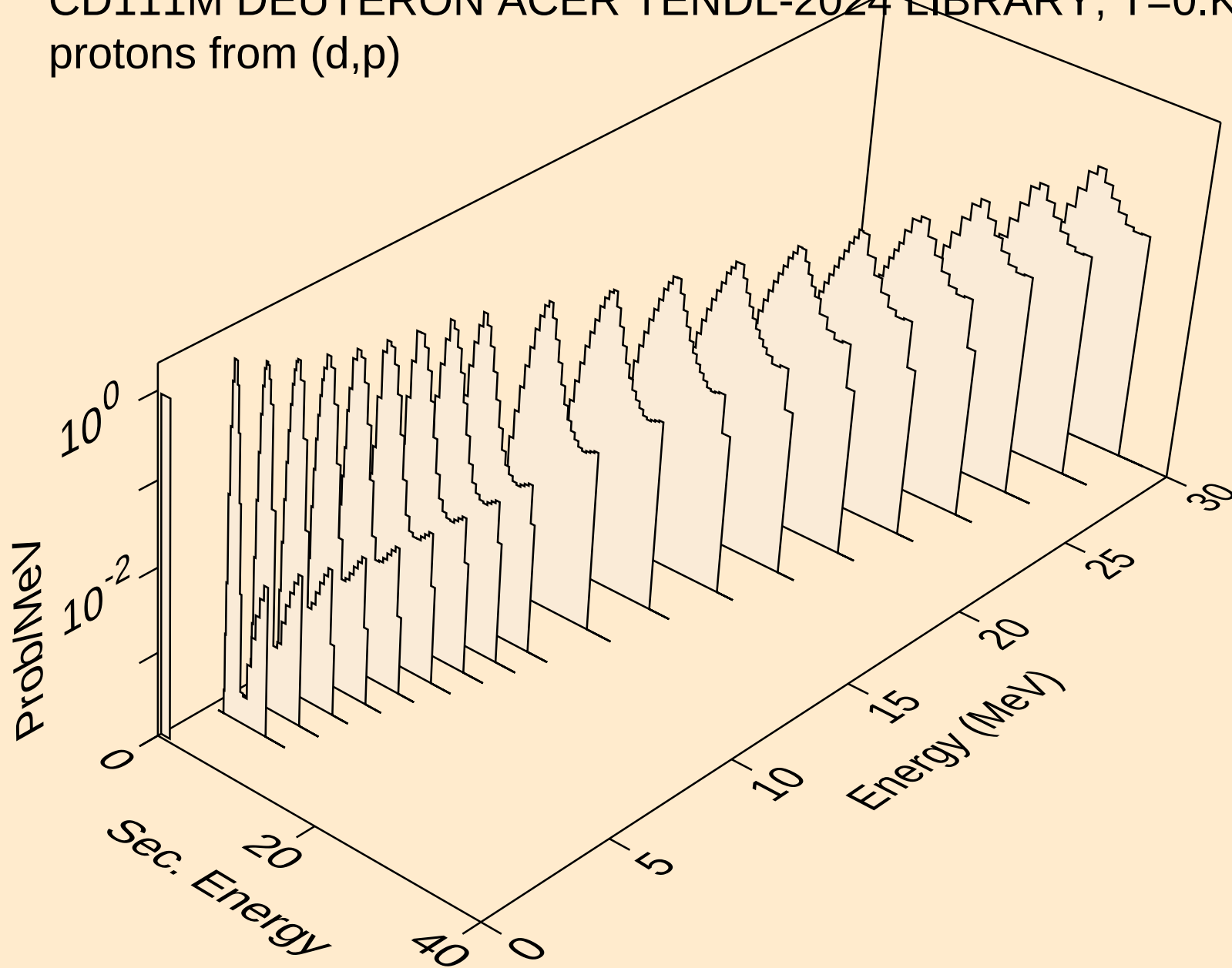
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protons from (d,n2p)



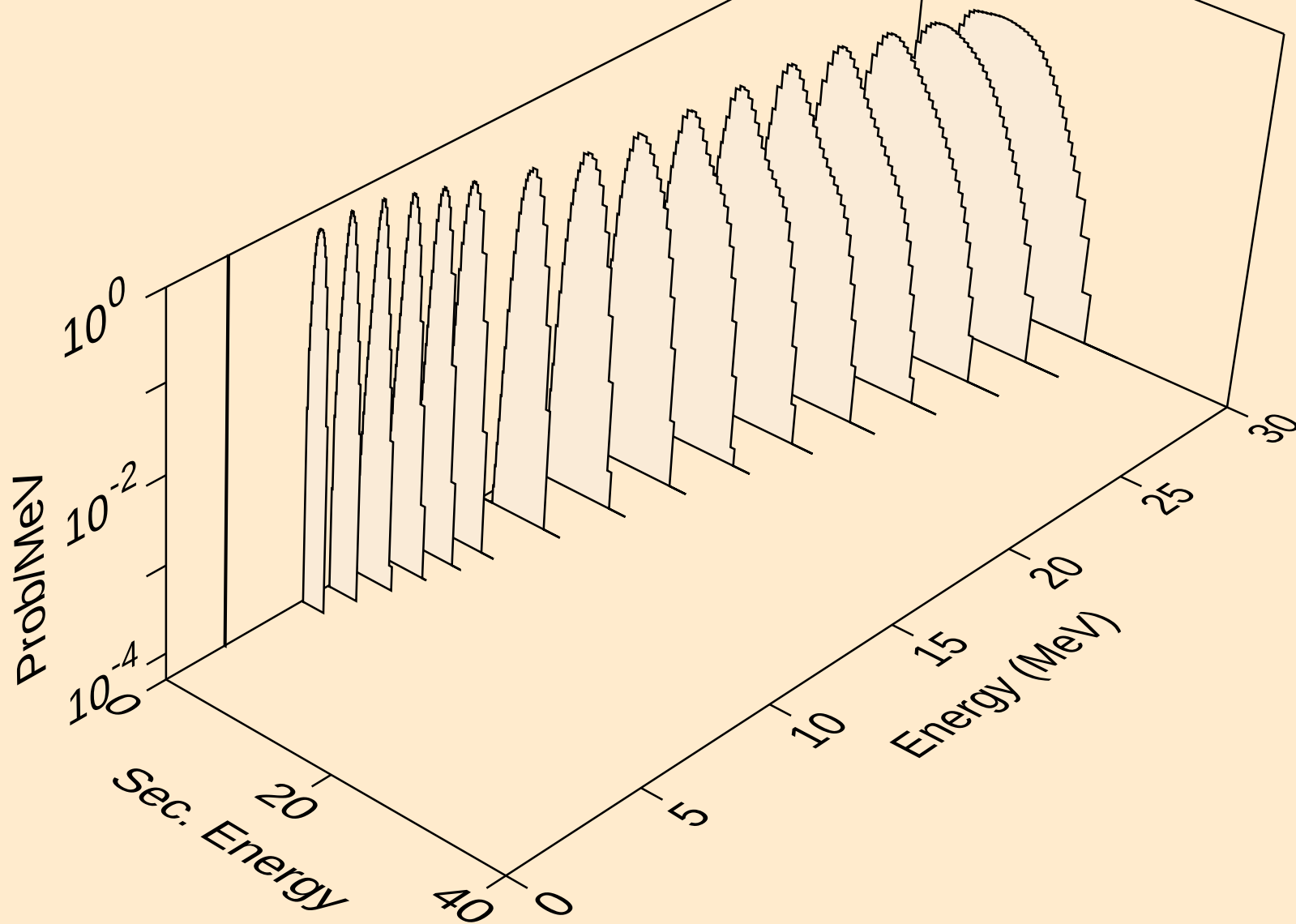
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protons from (d,npa)



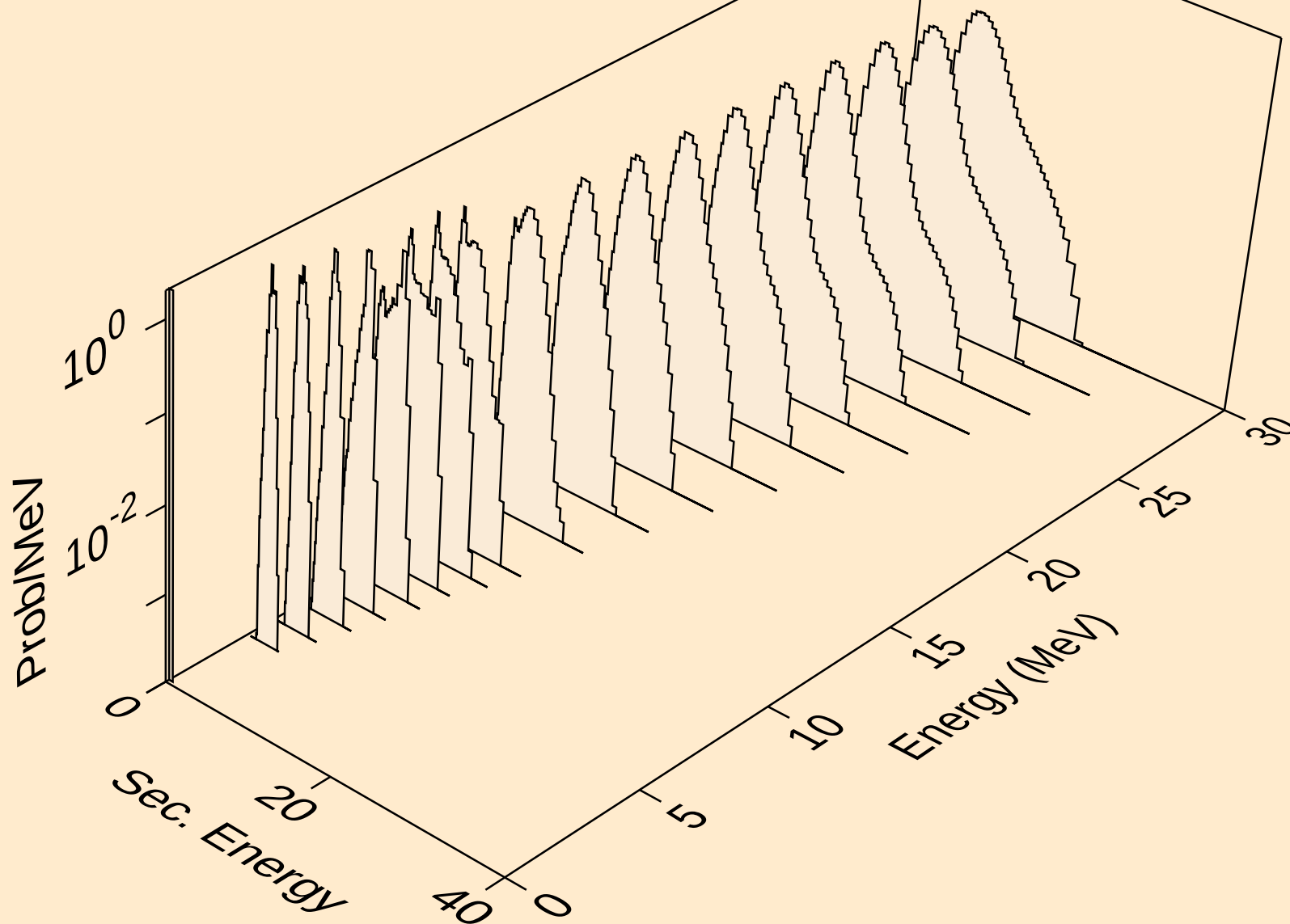
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protons from (d,p)



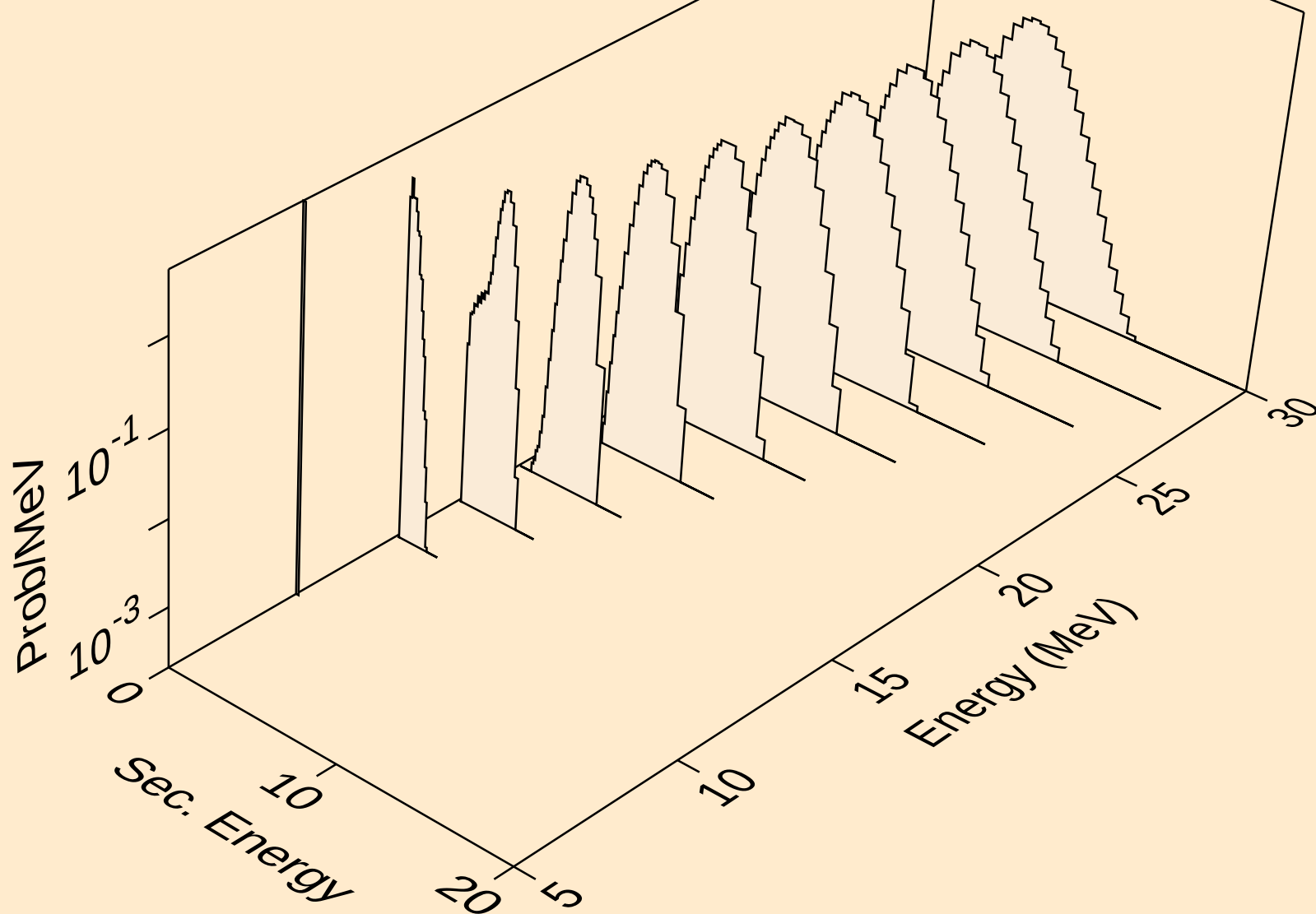
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protons from (d,2p)



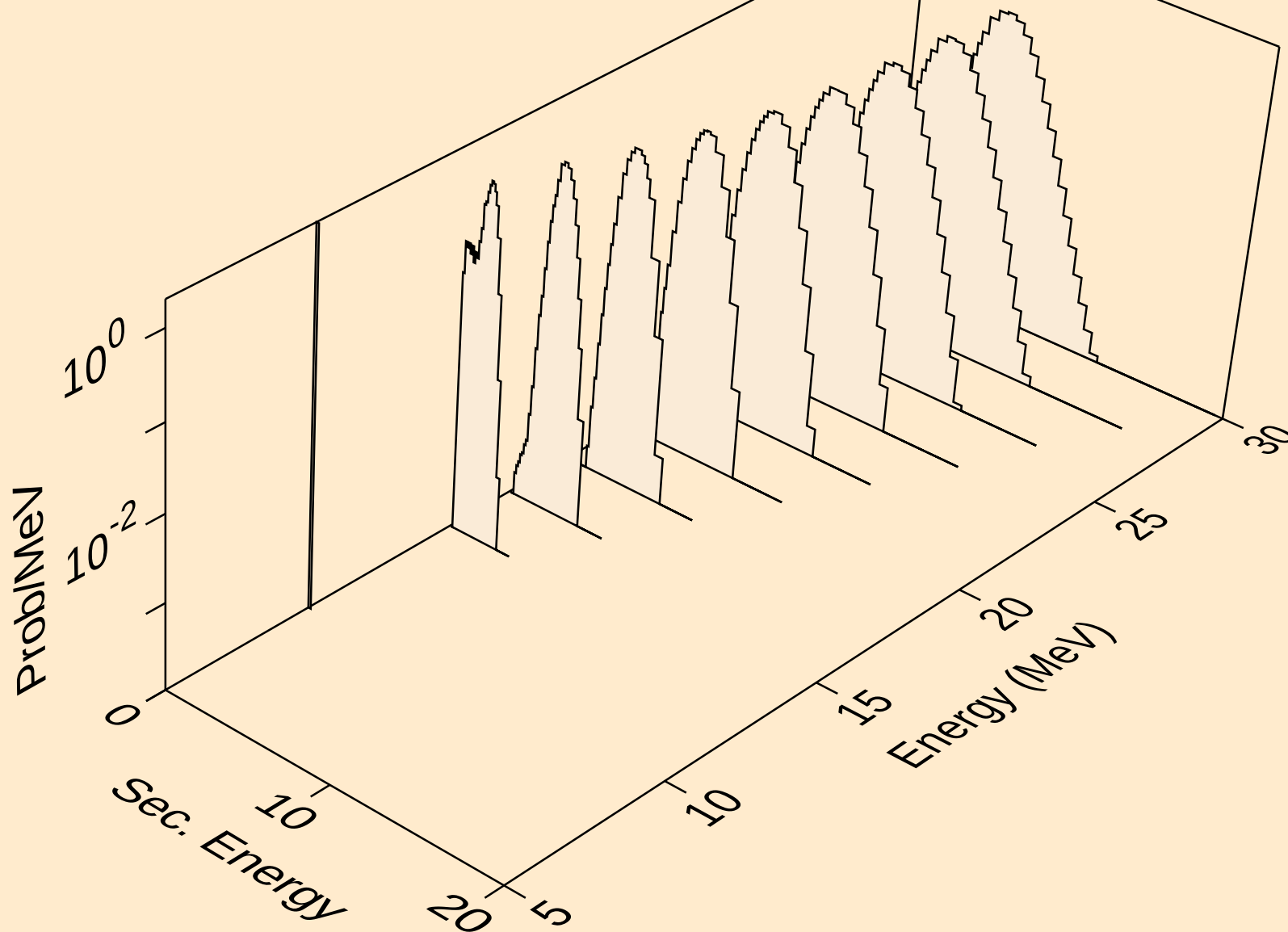
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protons from (d,pa)



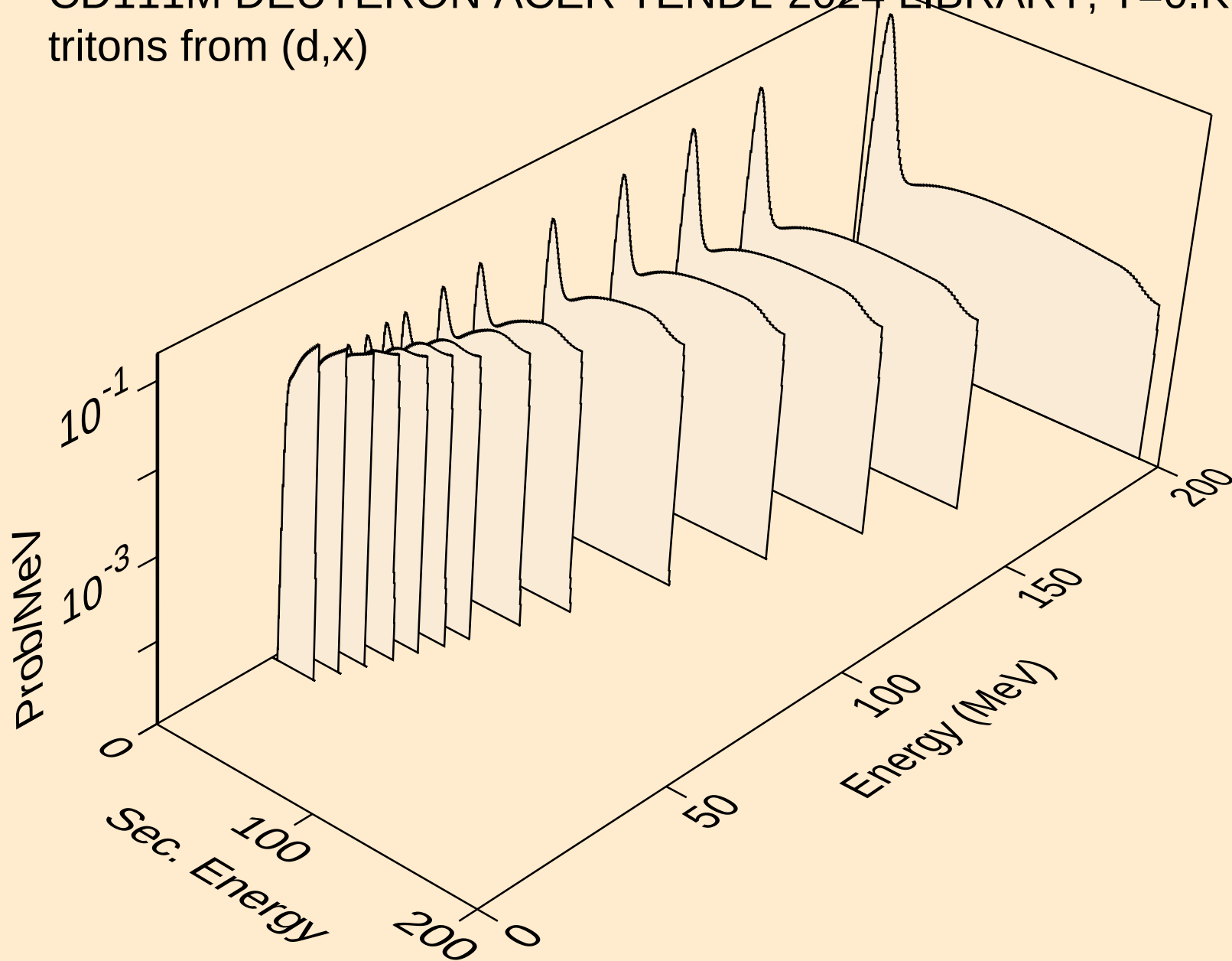
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protons from (d,pd)



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pt)

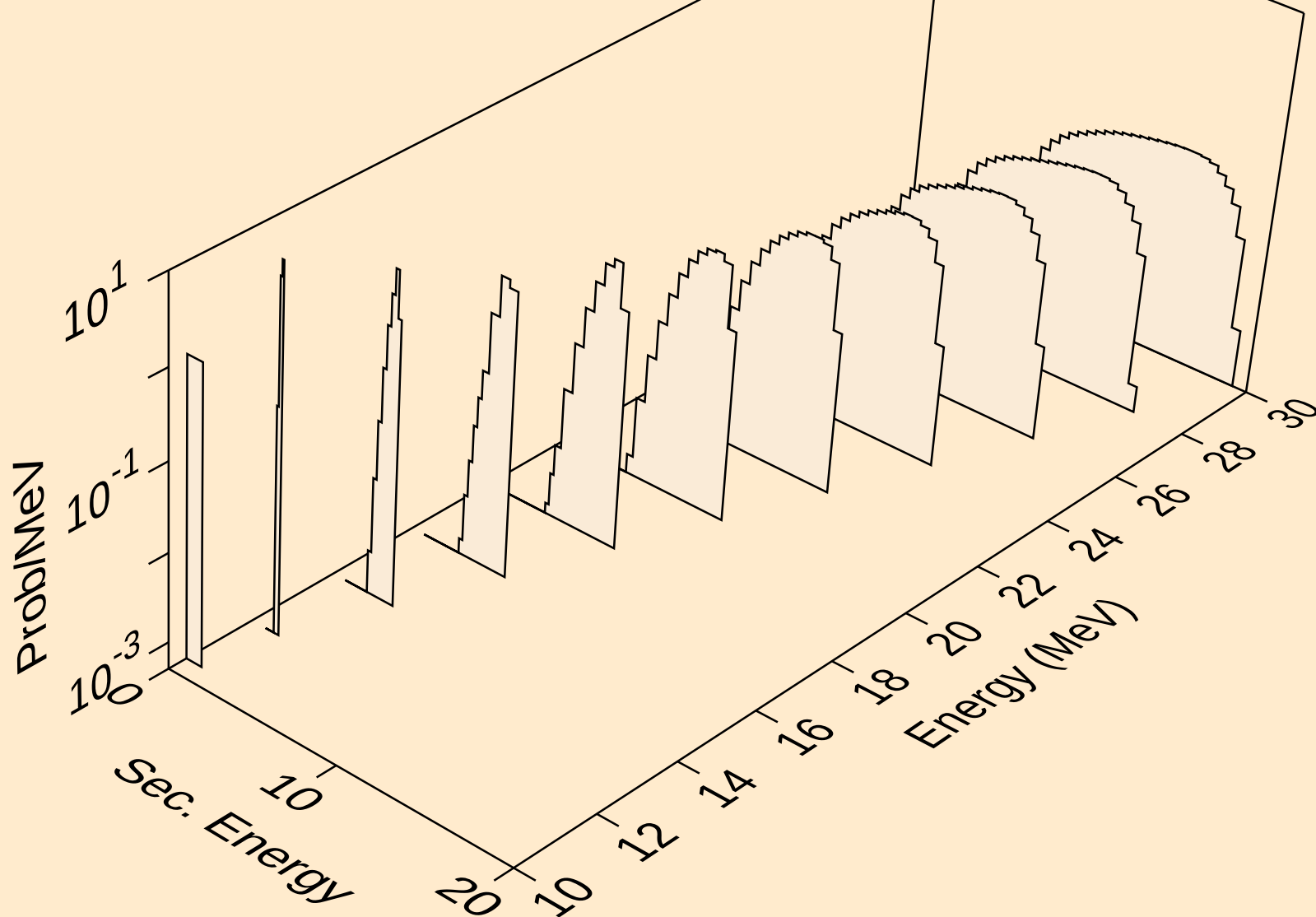


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tritons from (d,x)

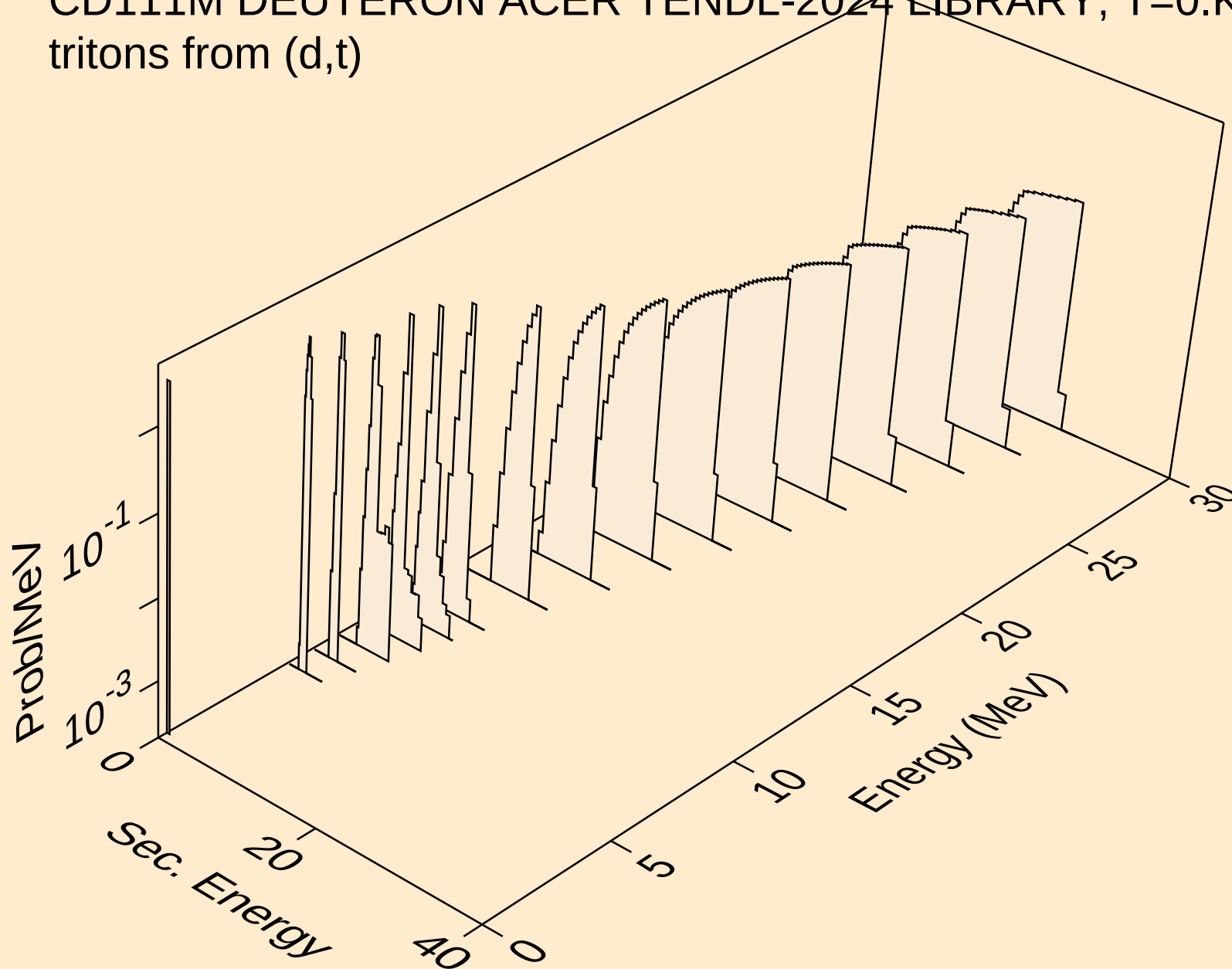




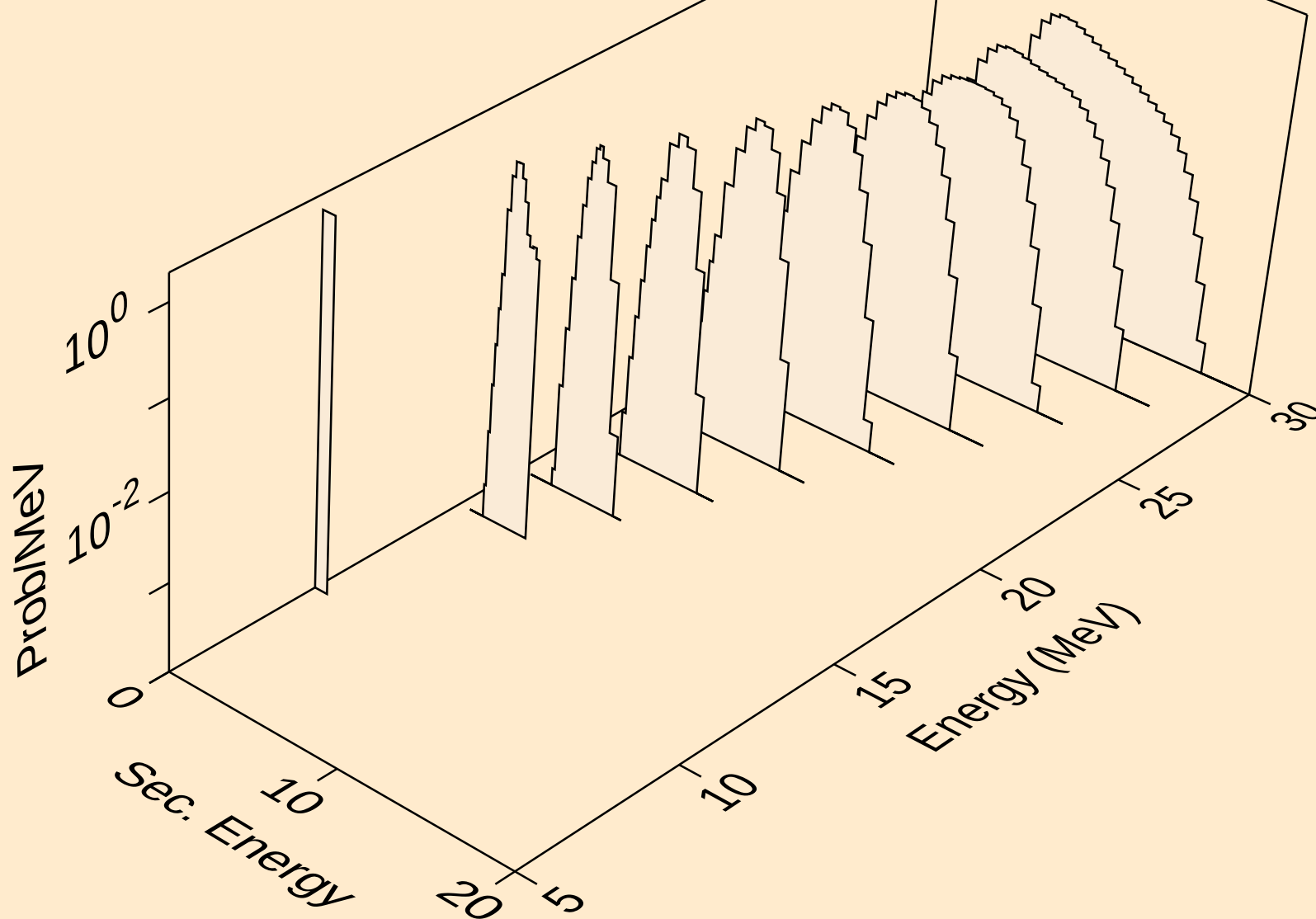
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tritons from (d,n\*)t



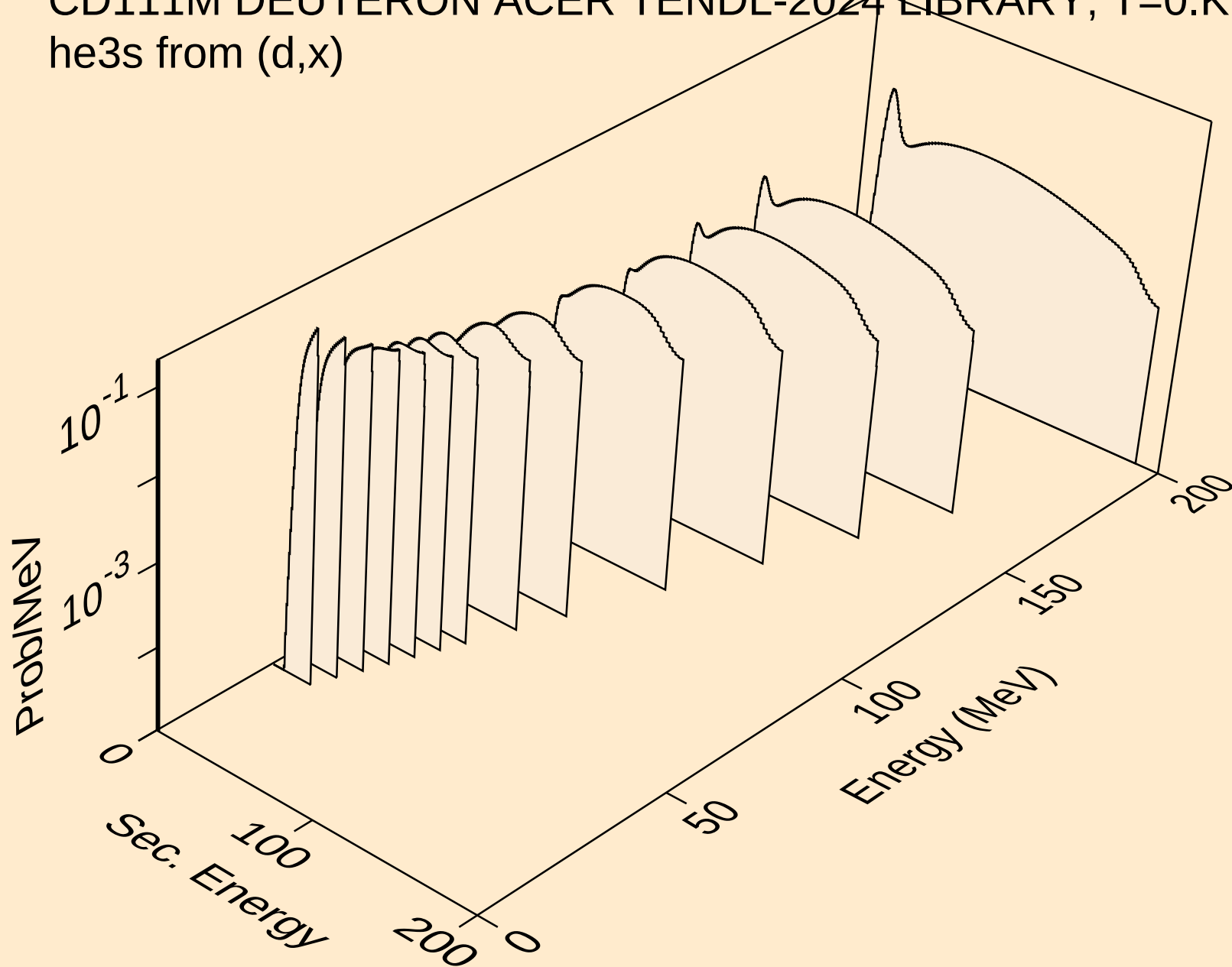
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tritons from (d,t)



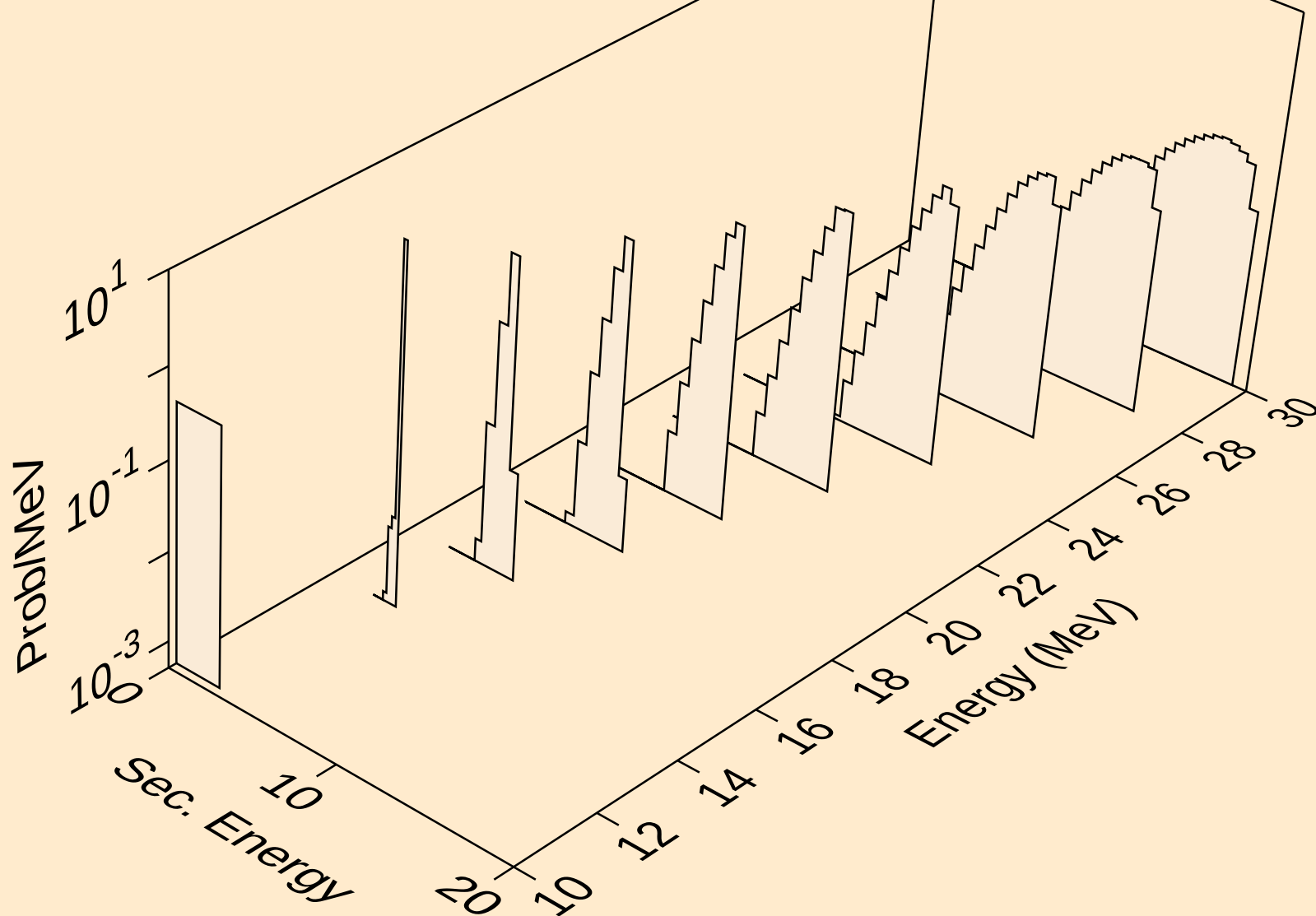
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tritons from (d,pt)



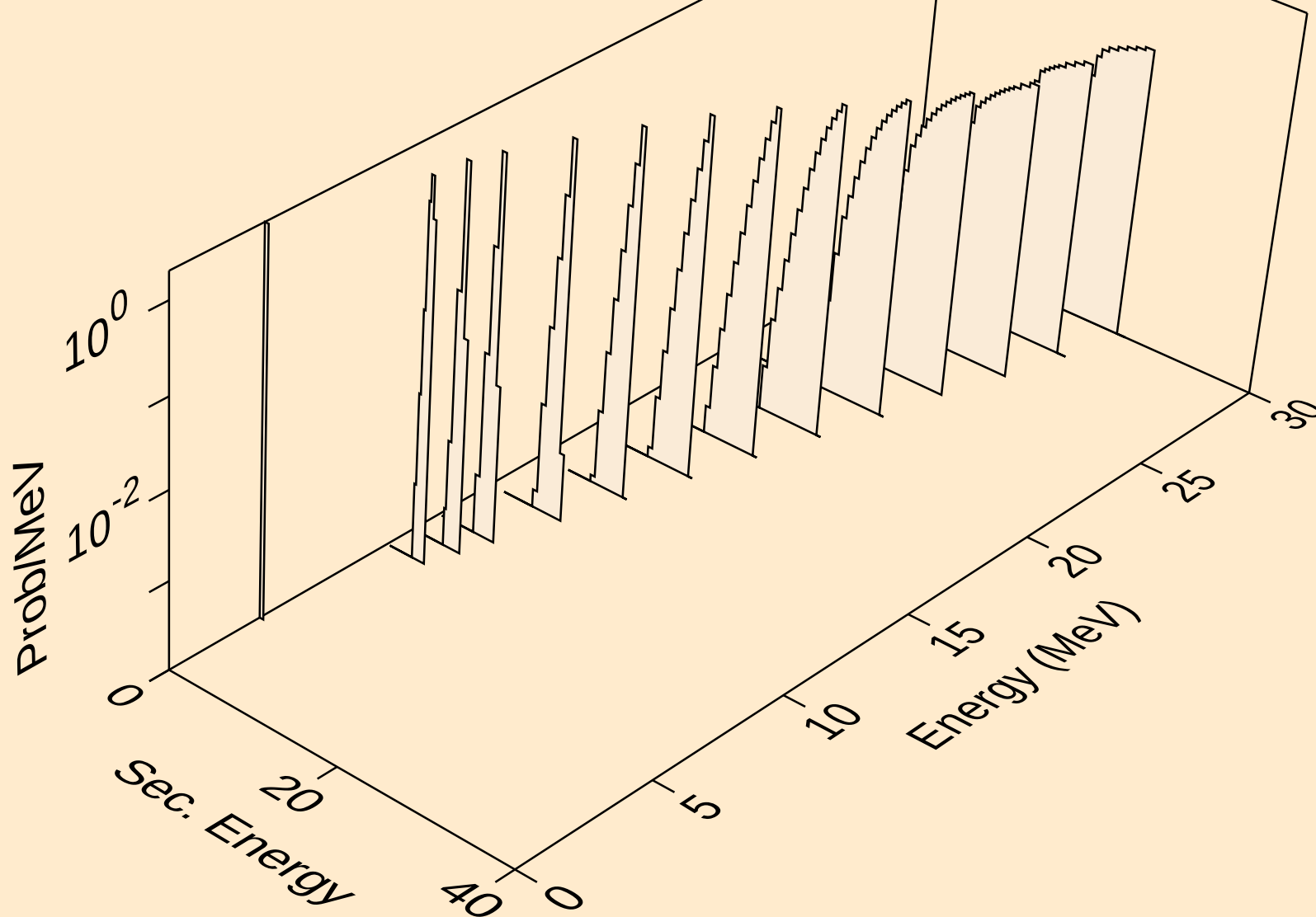
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he3s from (d,x)



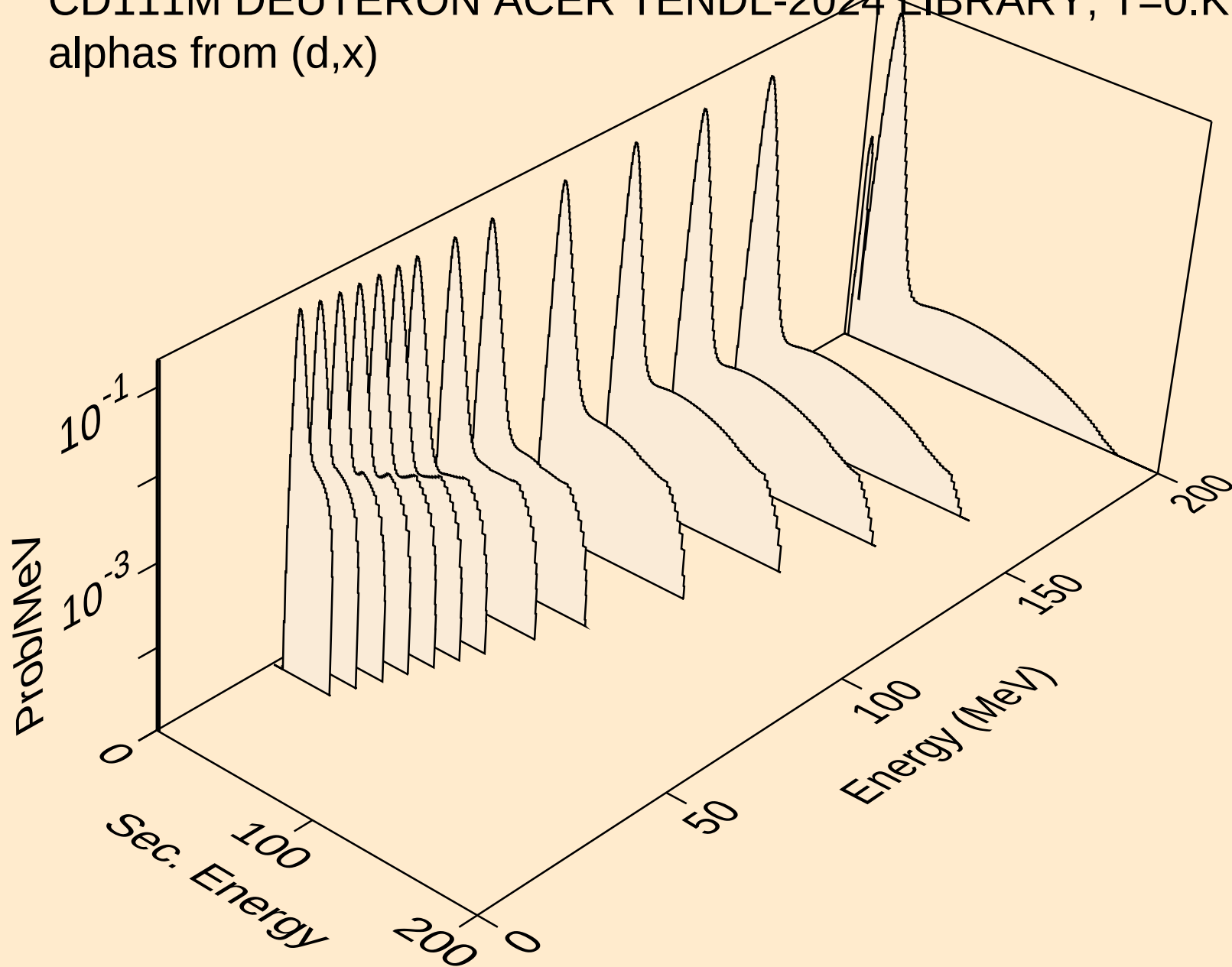
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



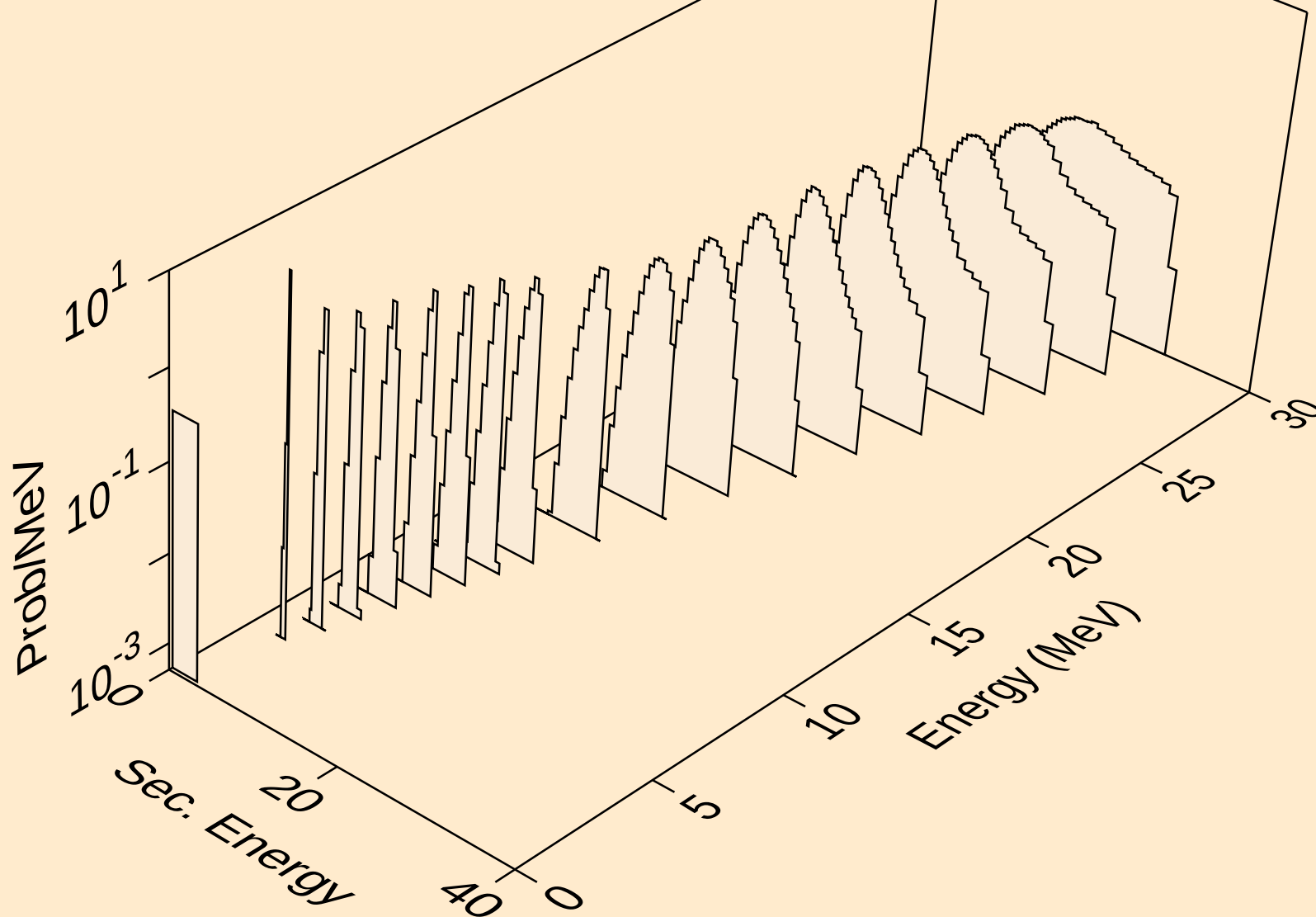
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CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)

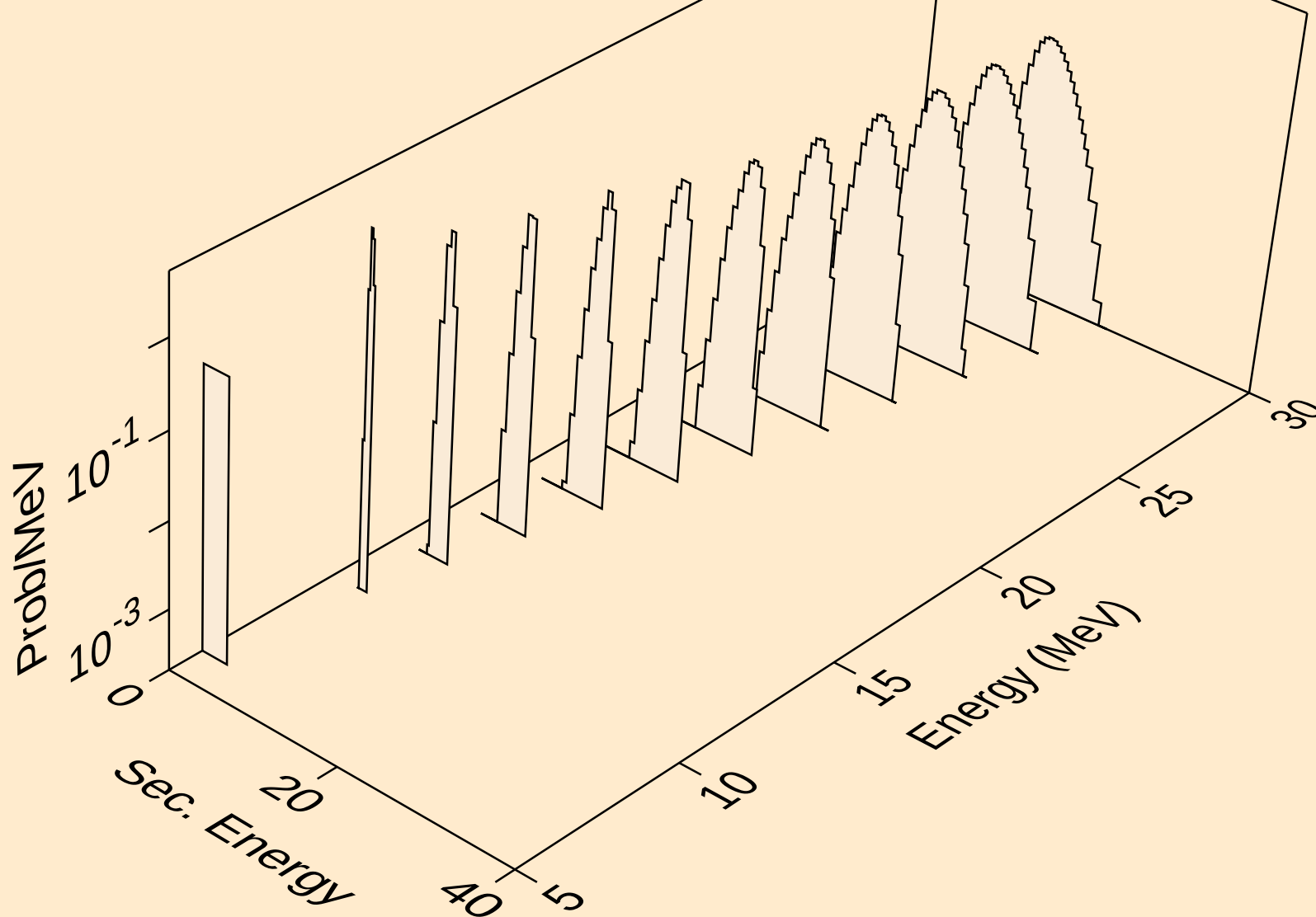


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alphas from (d,n\*)a

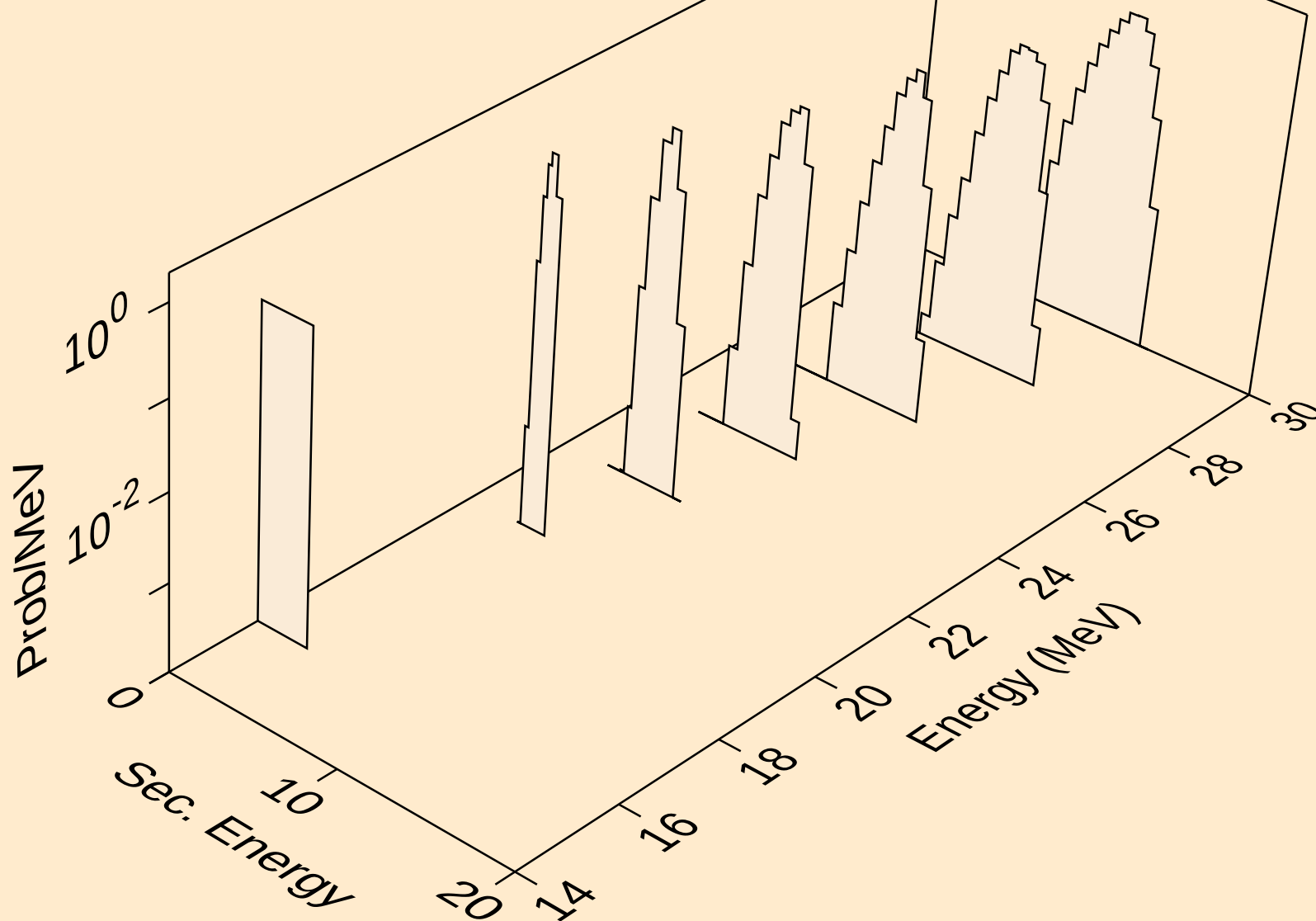




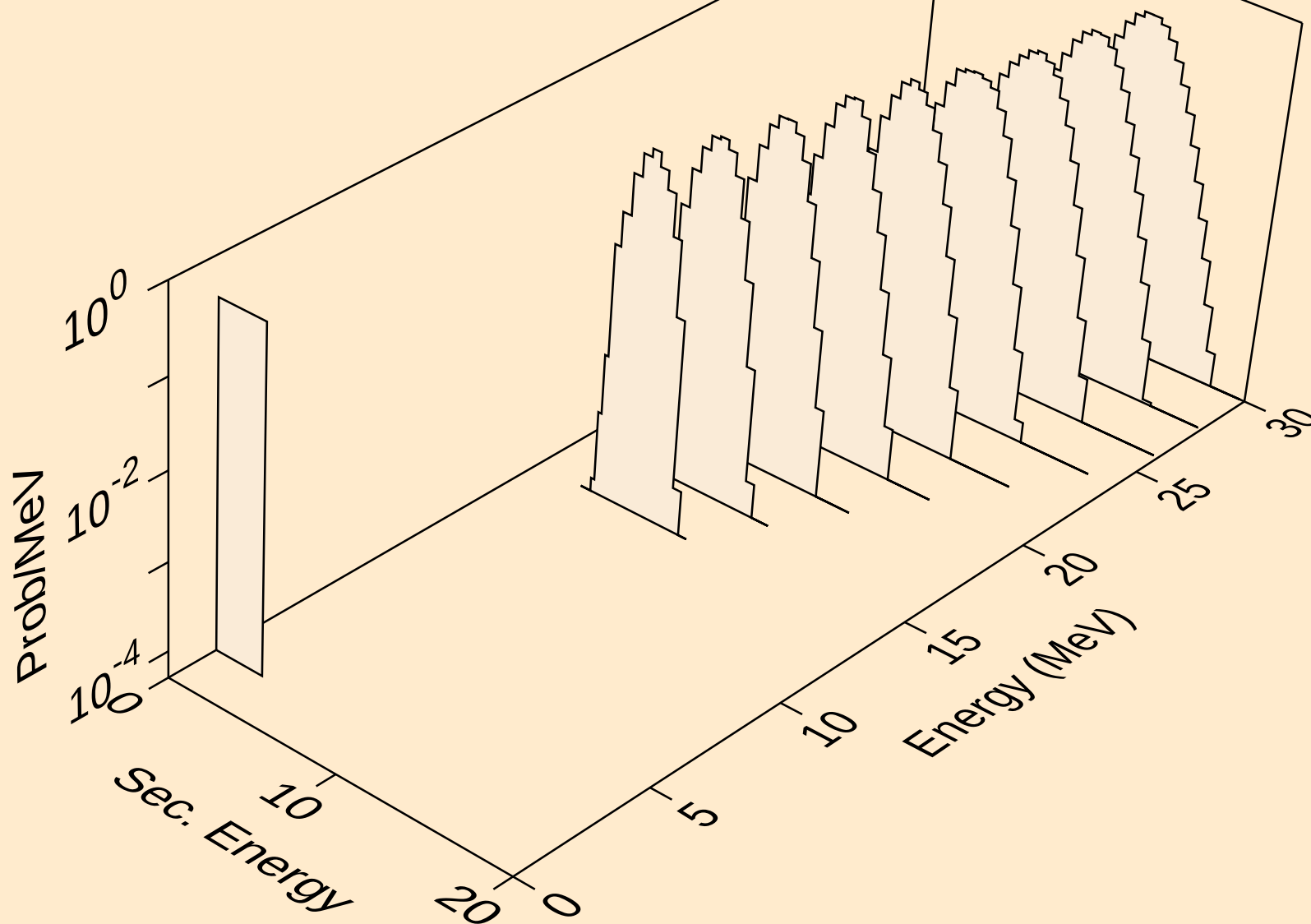
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alphas from (d,2n)a



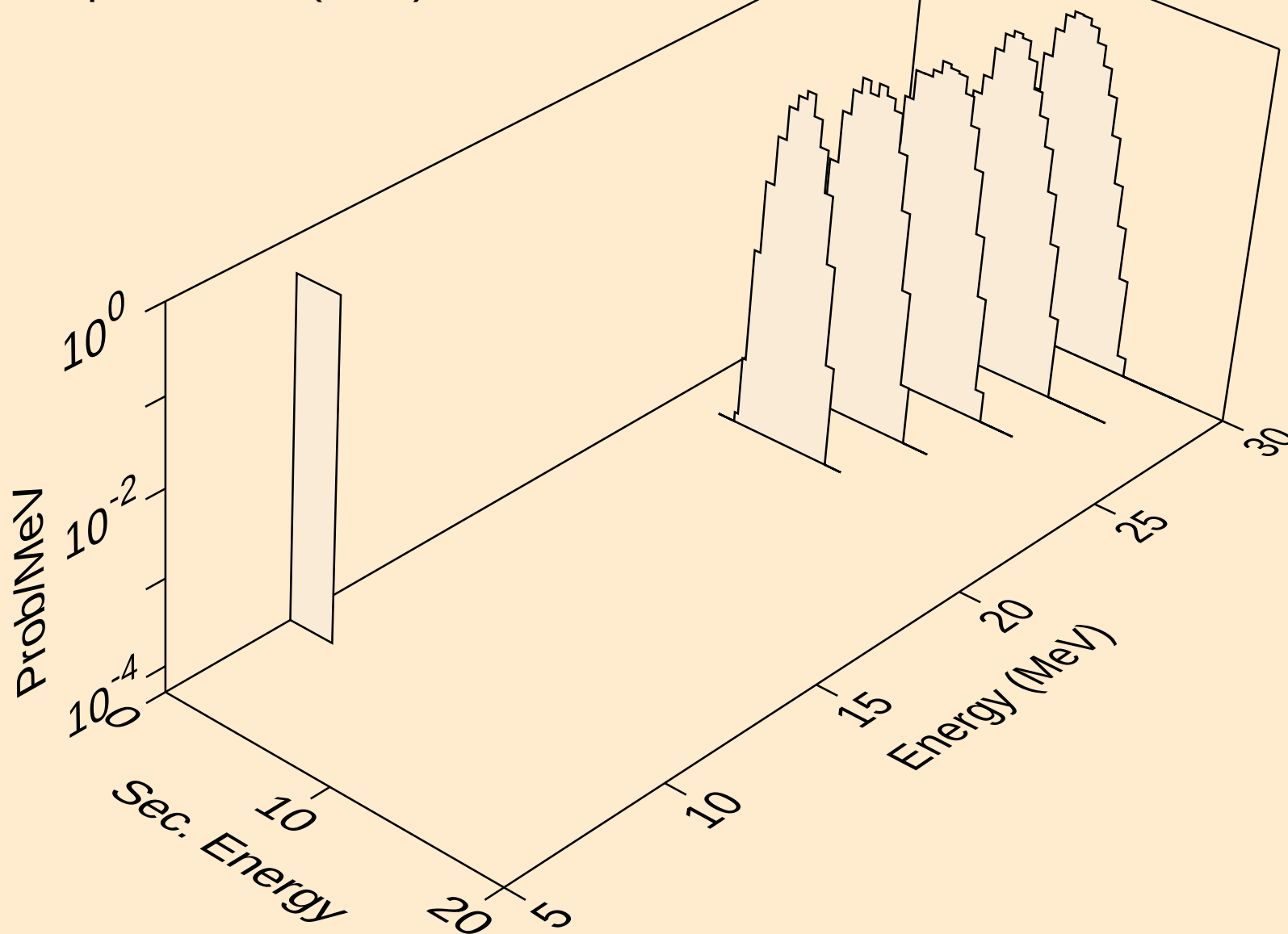
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alphas from (d,3n)a



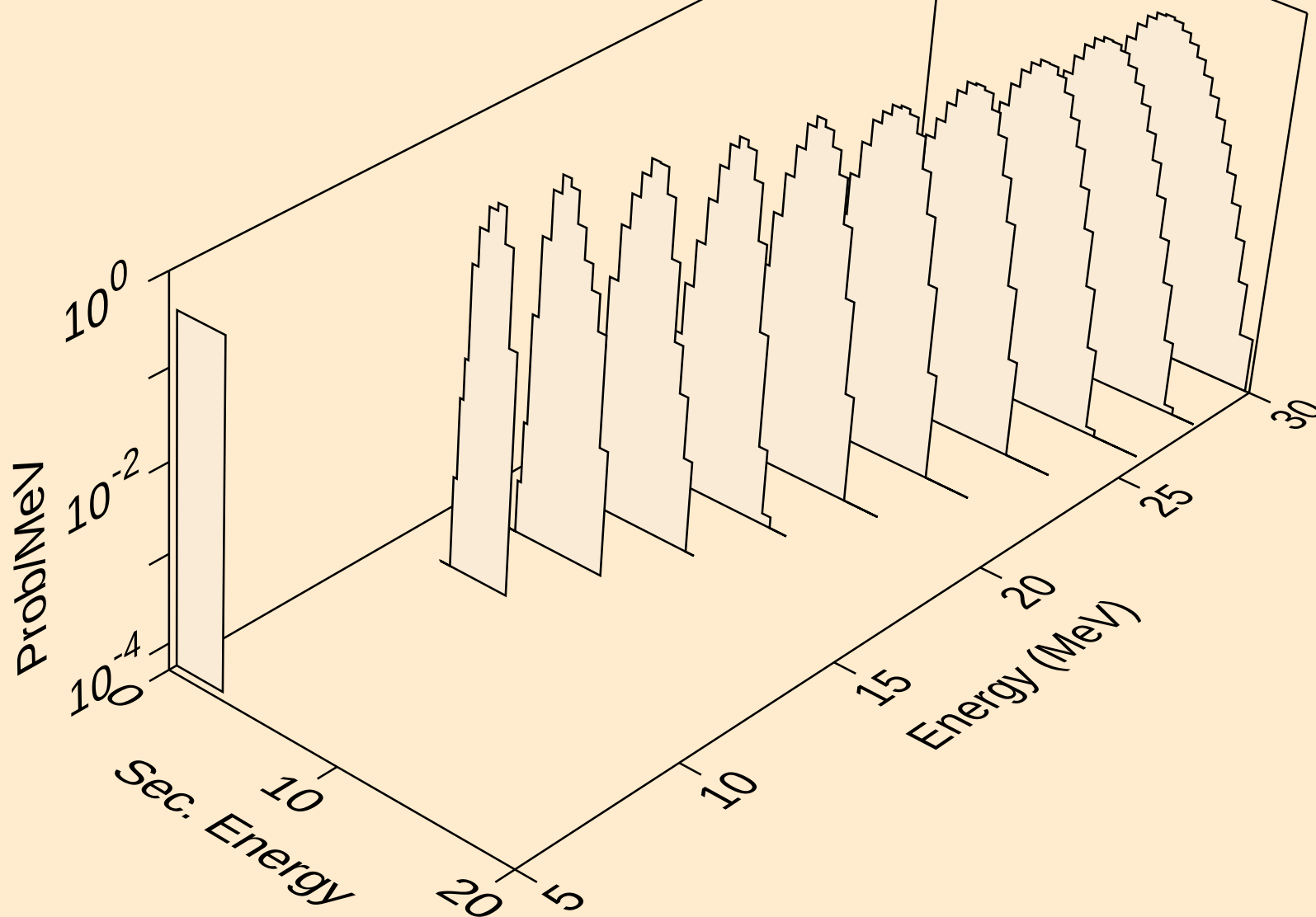
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alphas from (d,n\*)2a



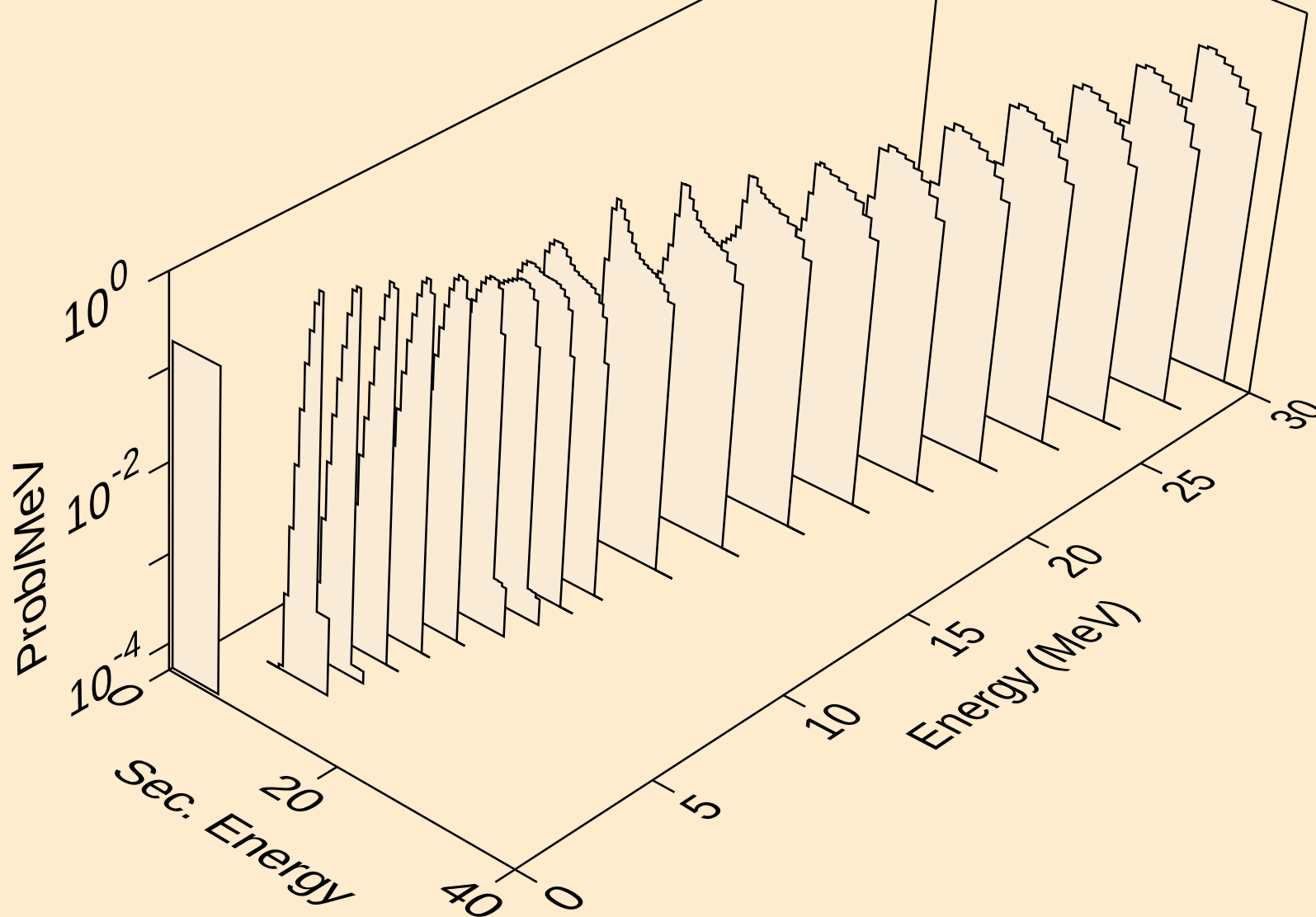
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alphas from (d,2n)2a



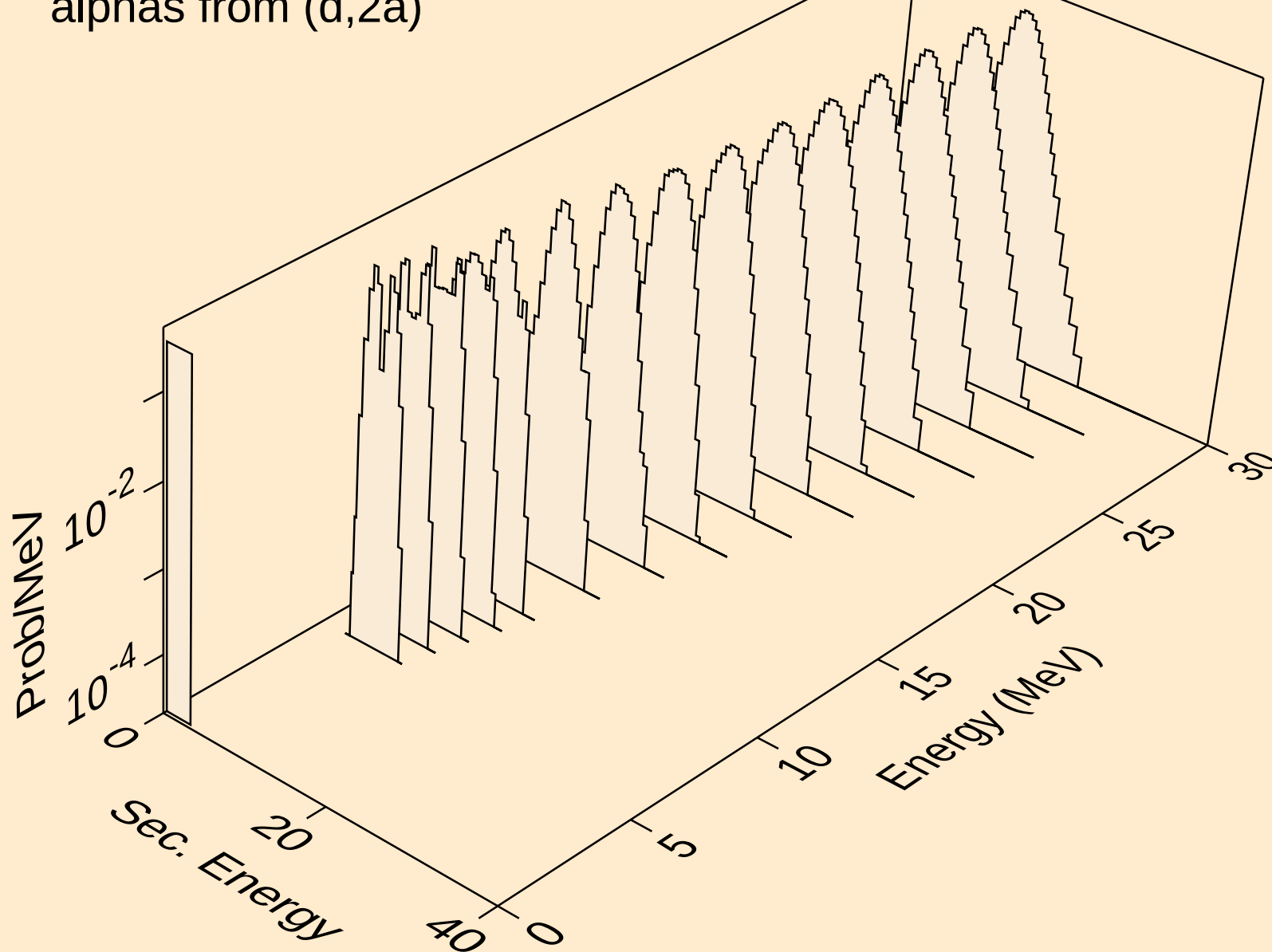
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alphas from (d,npa)



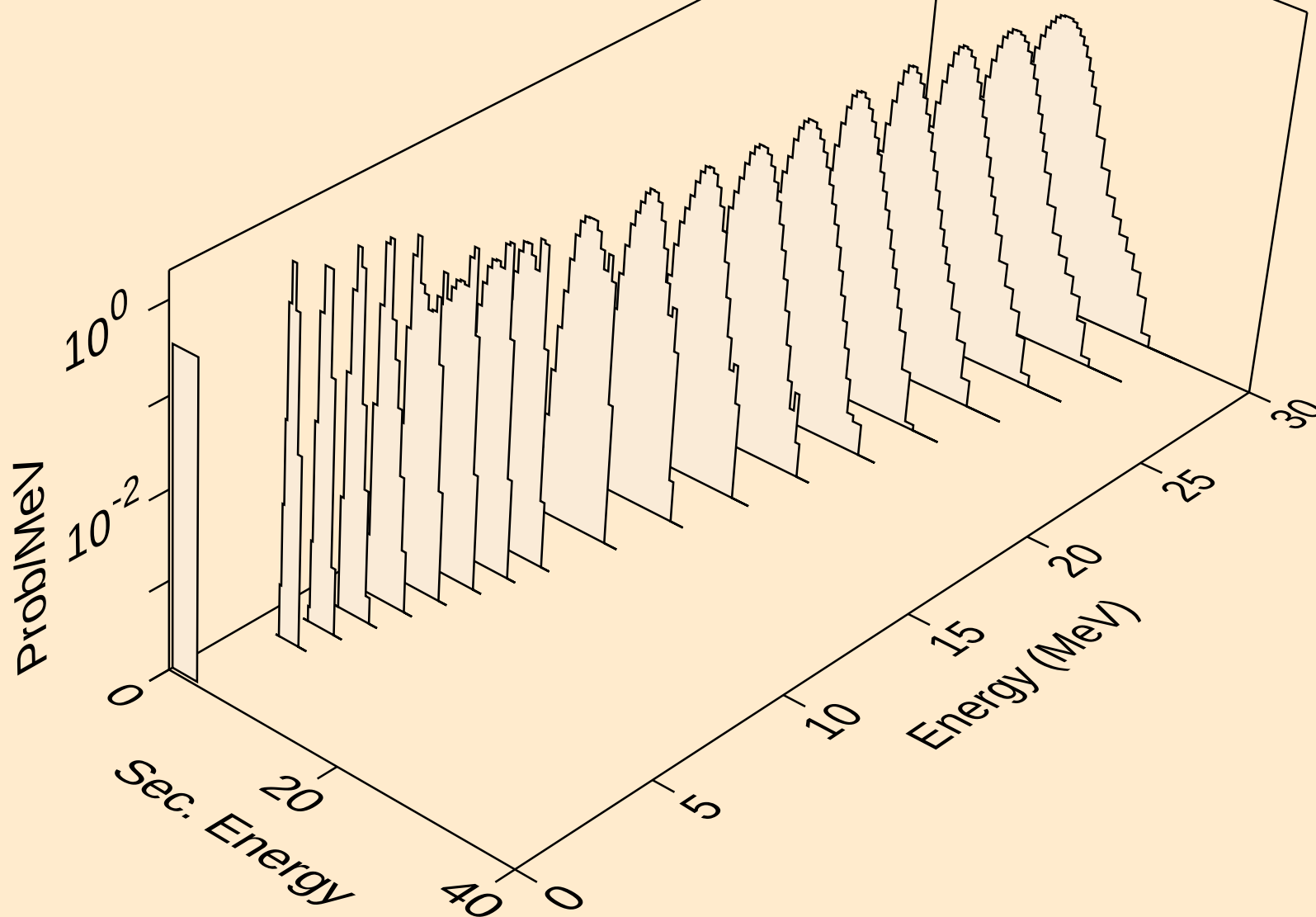
CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)





CD111M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

