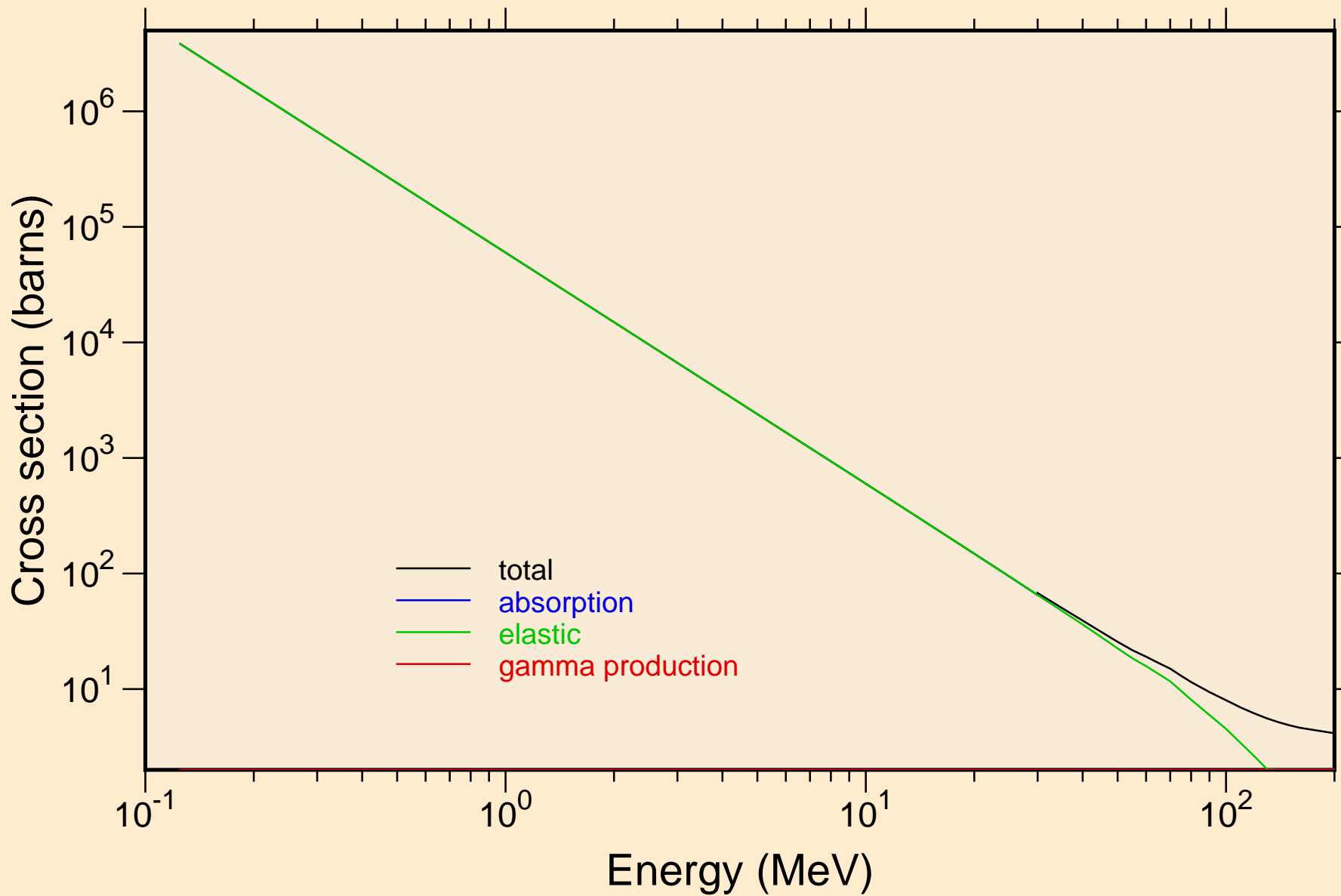
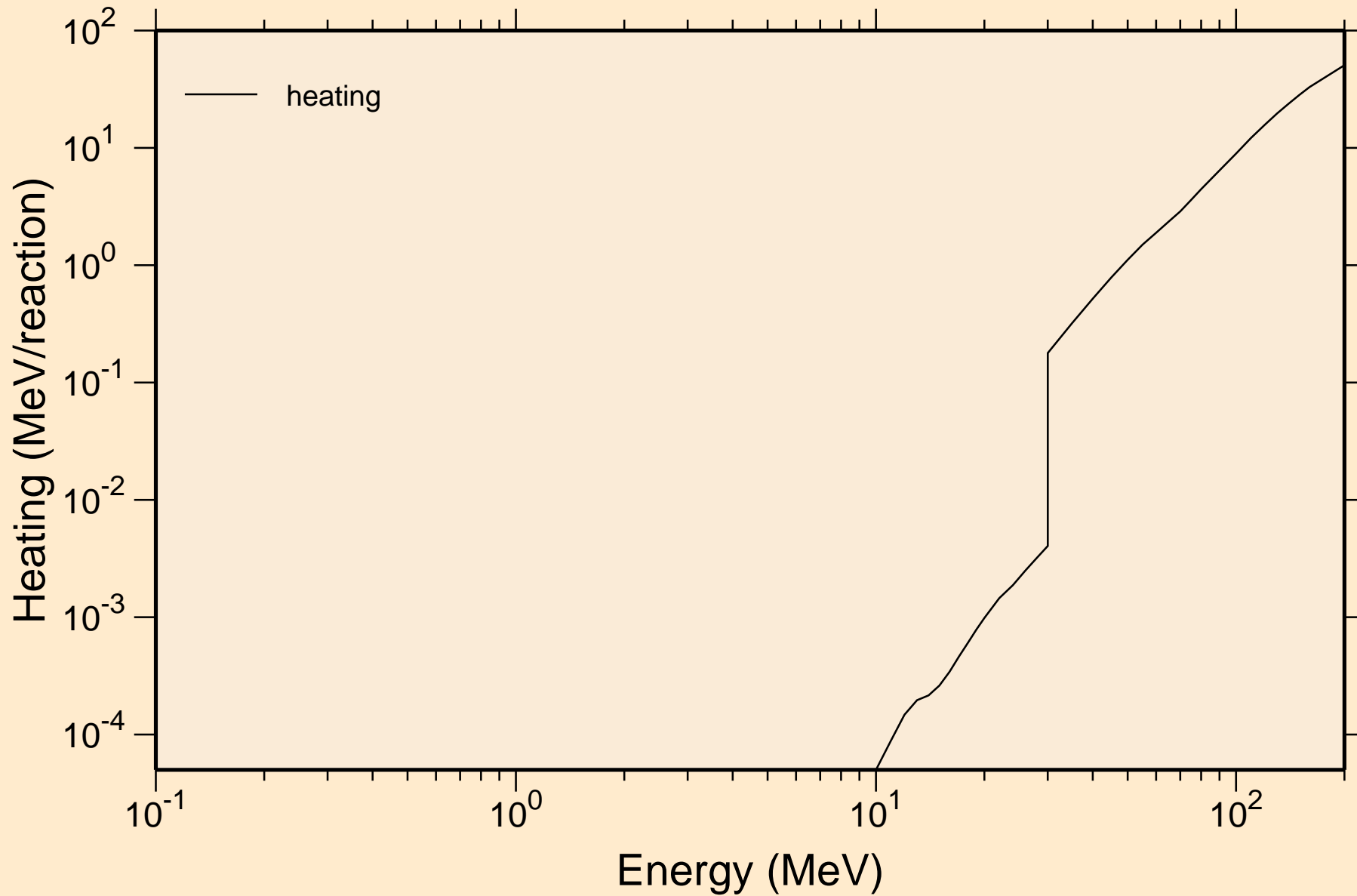


# CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

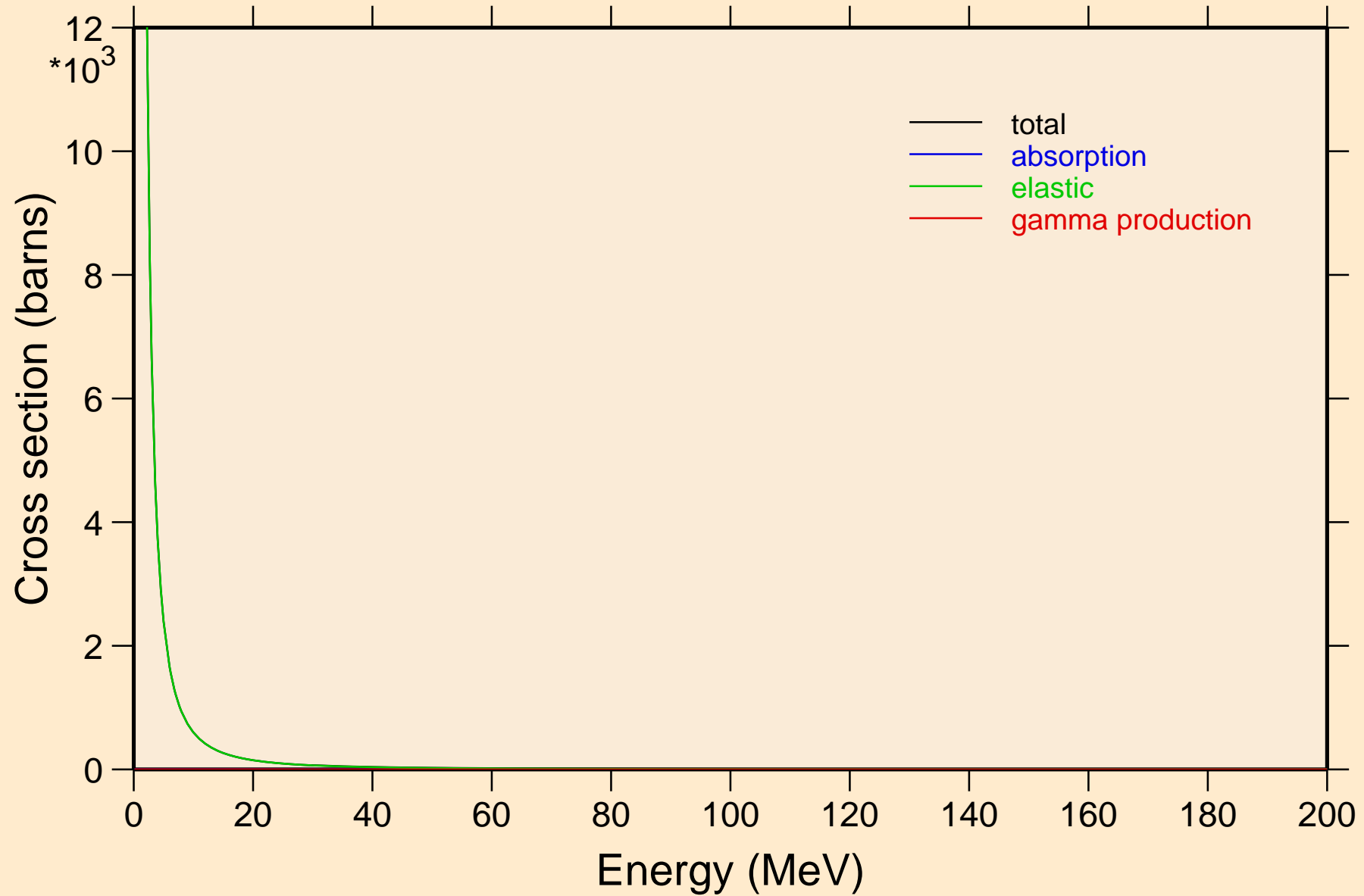


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



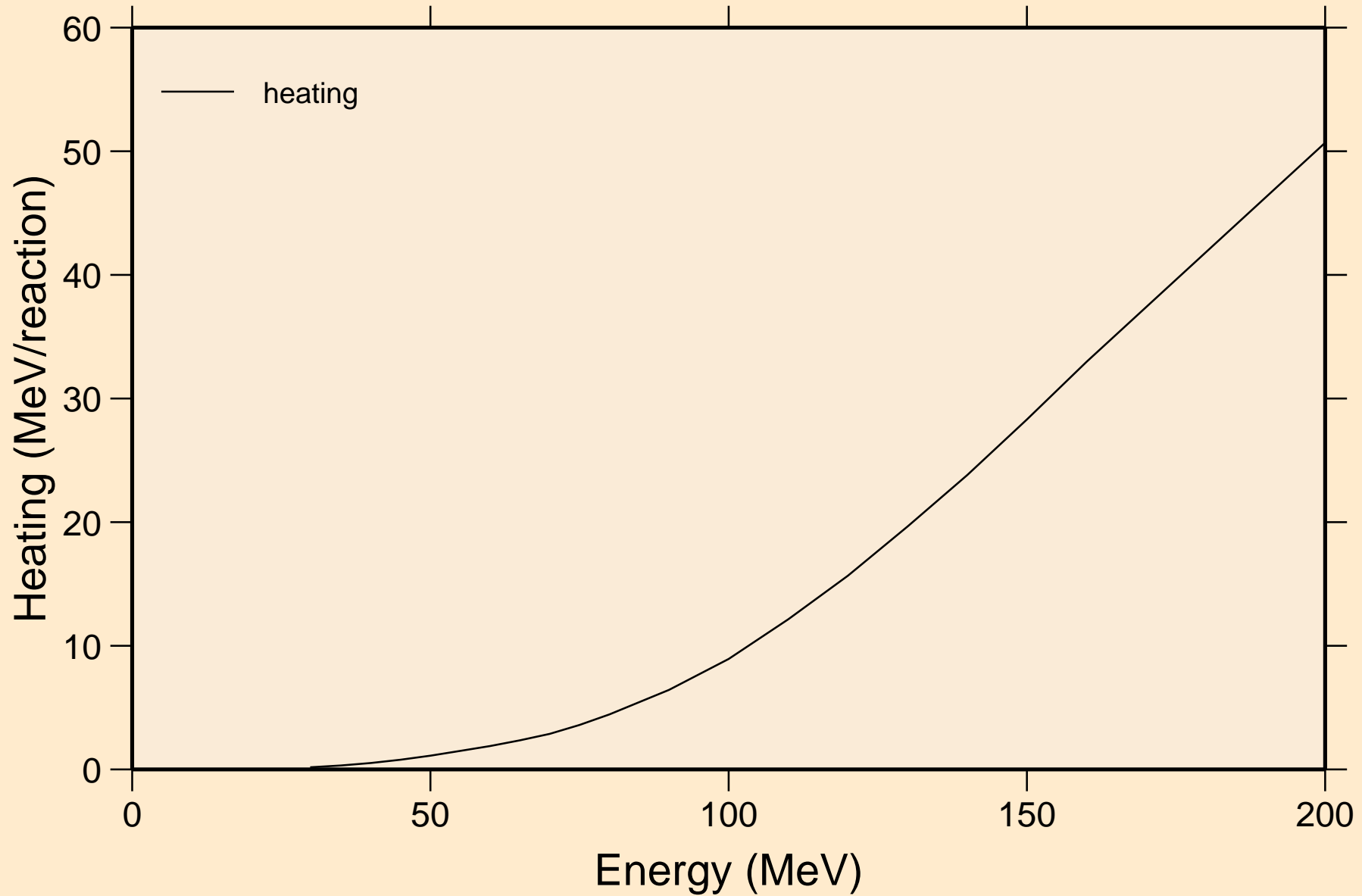
# CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



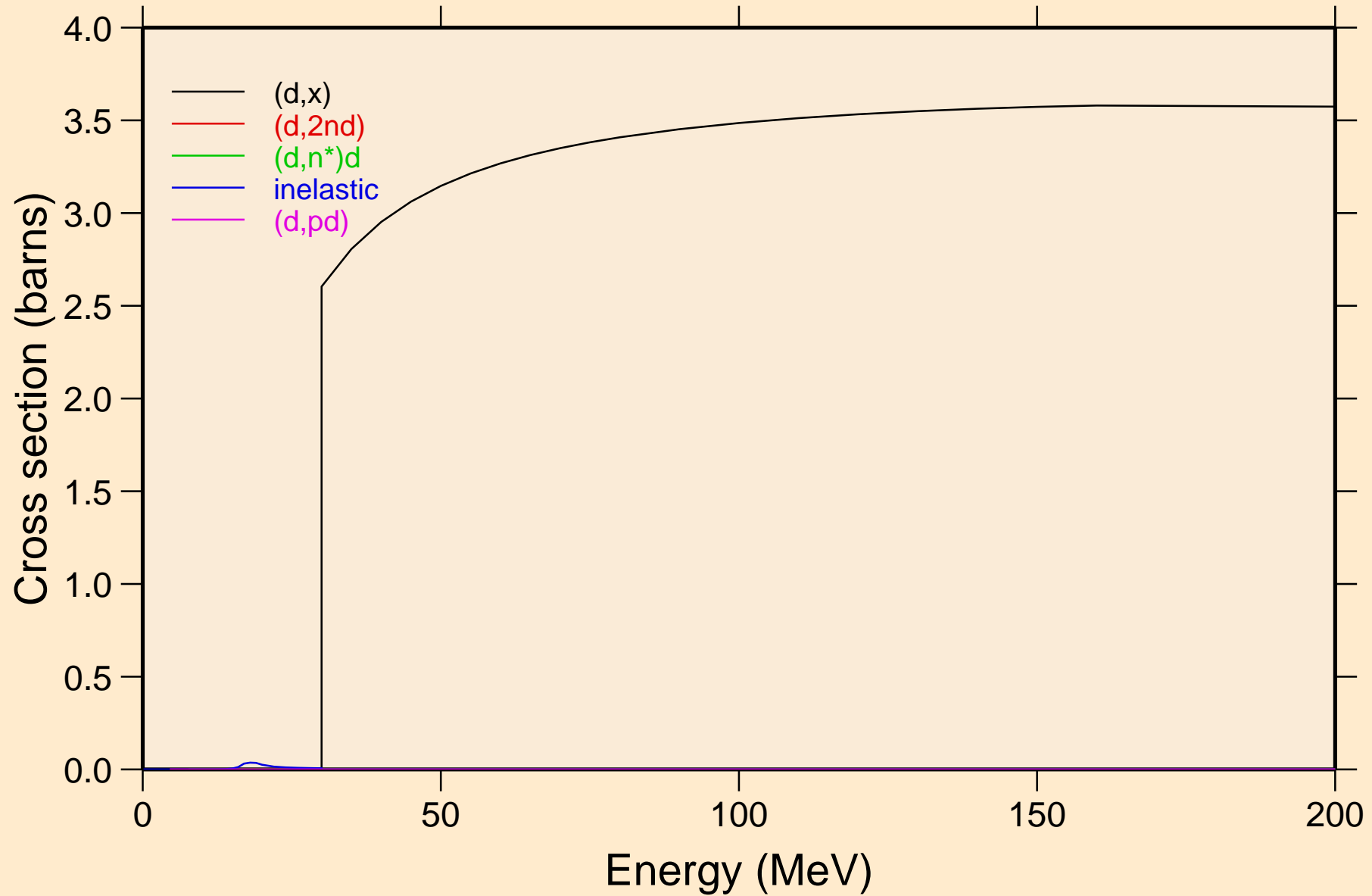
# CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

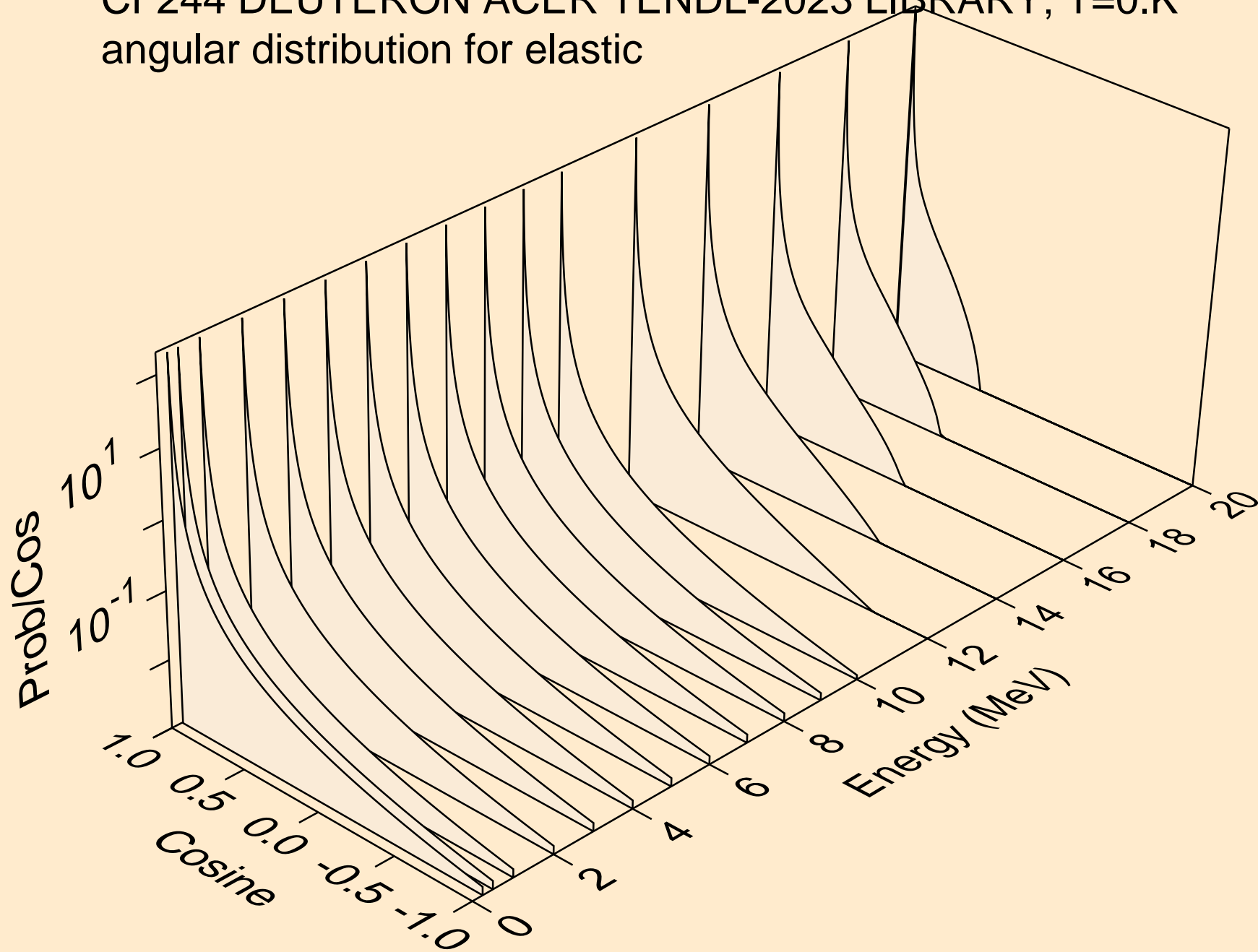


# CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

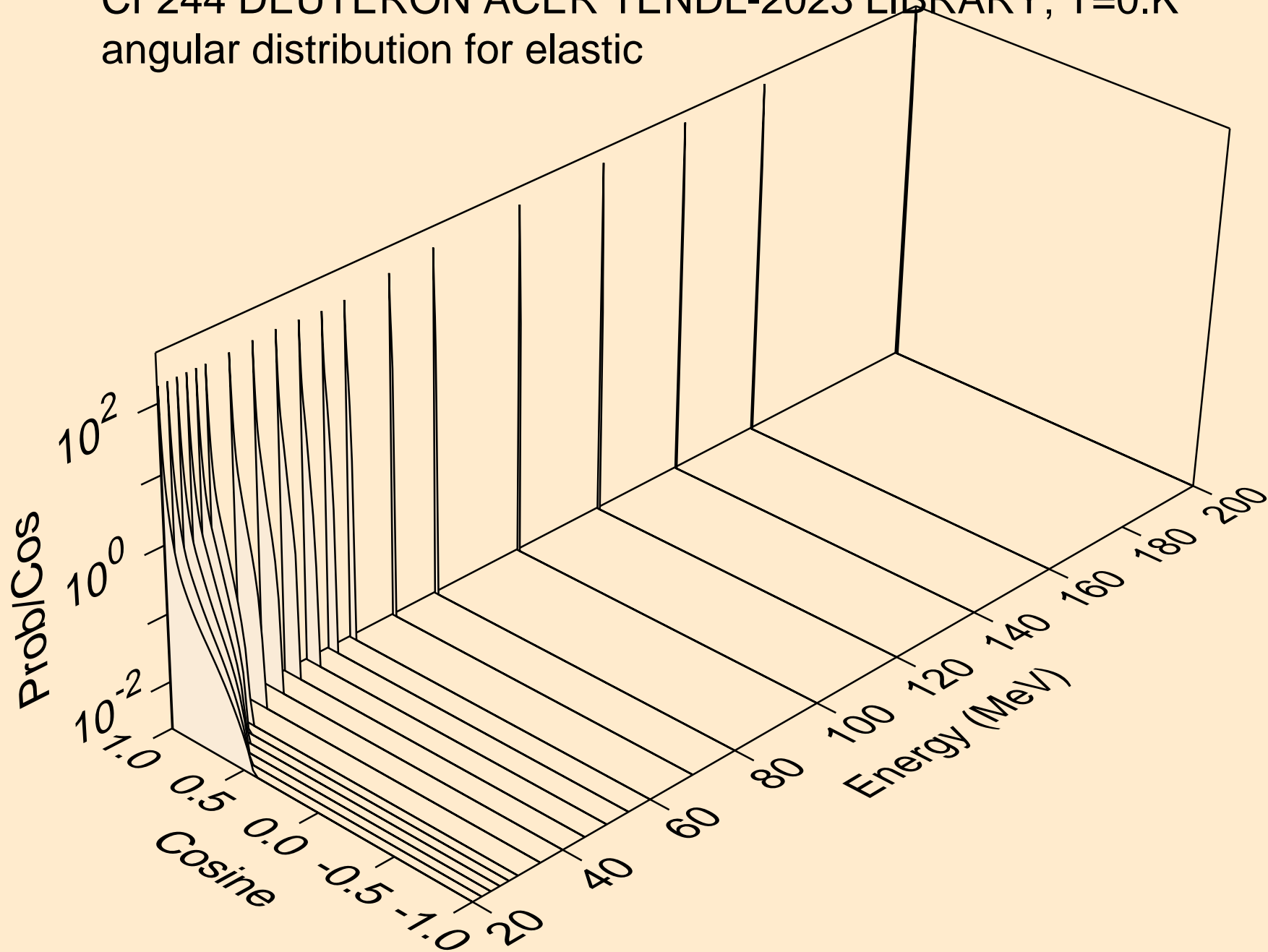
## Threshold reactions



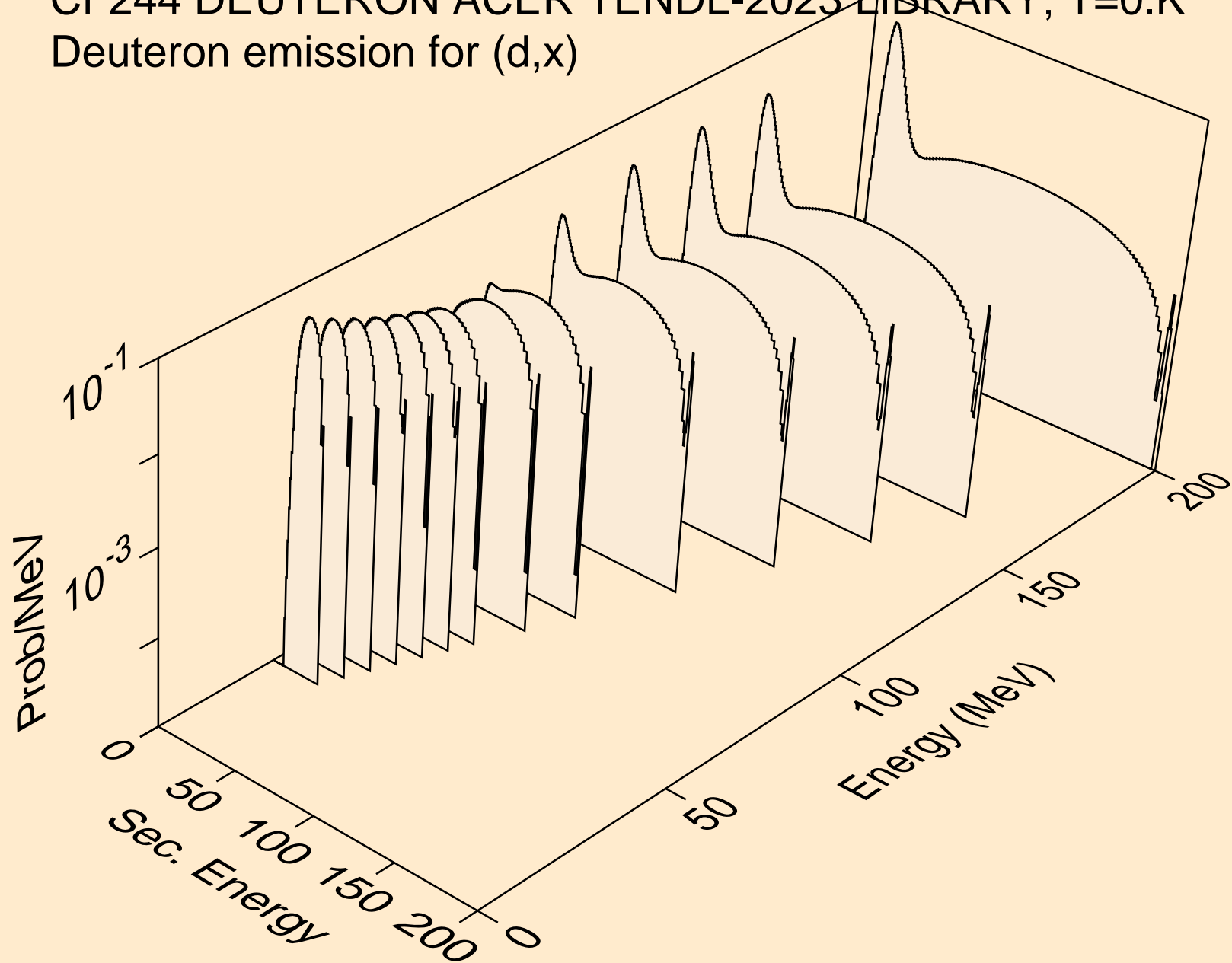
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

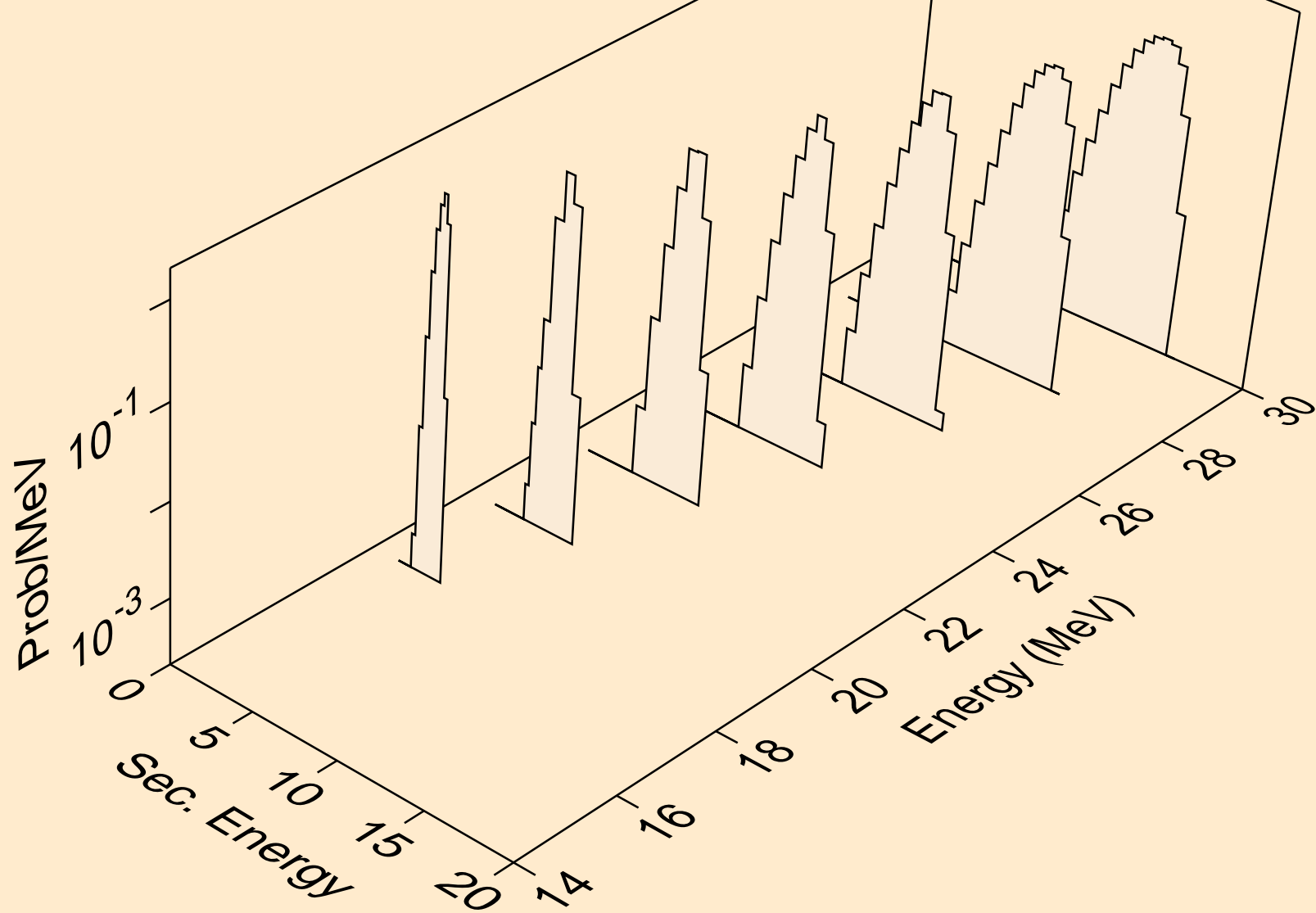


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

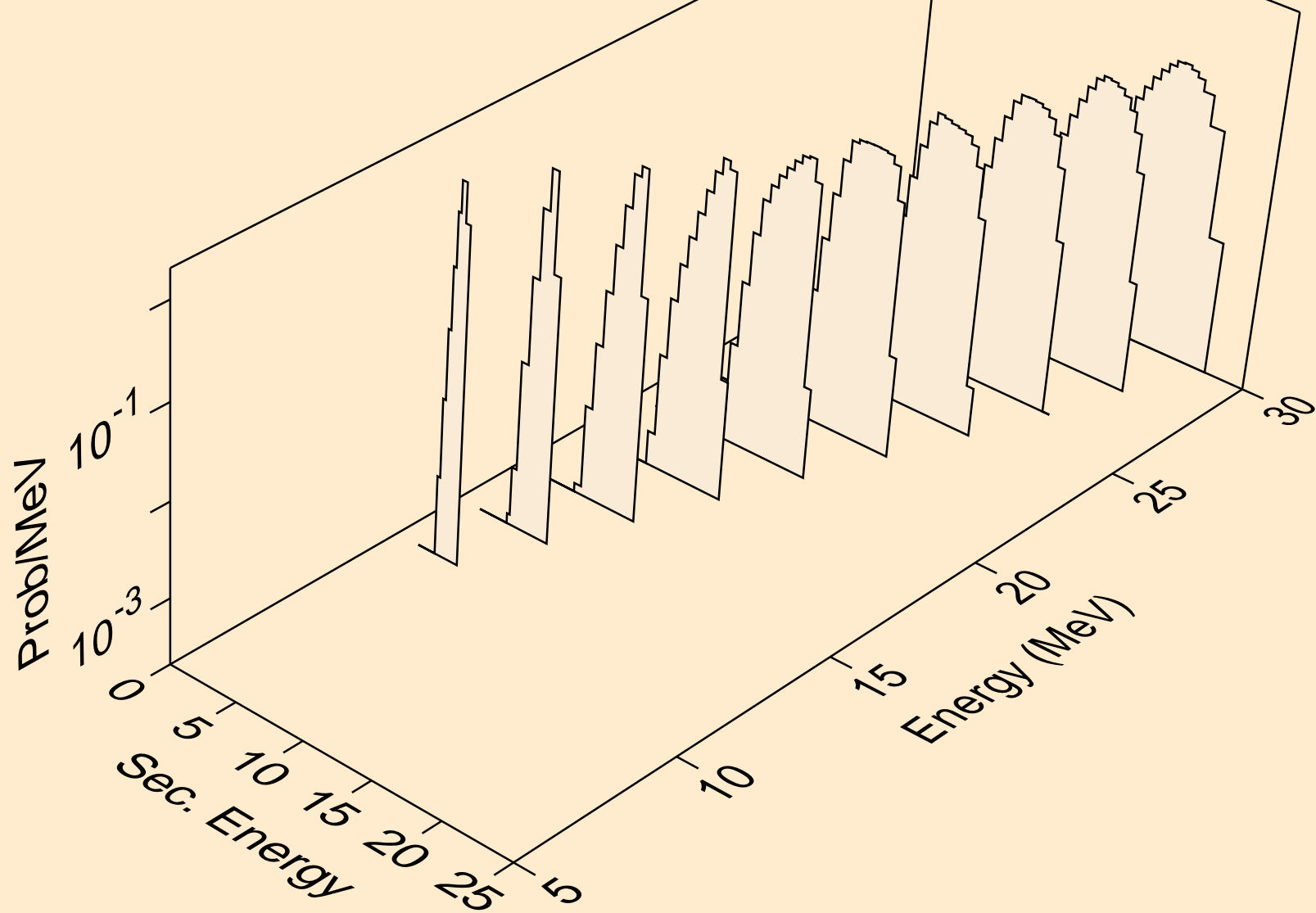




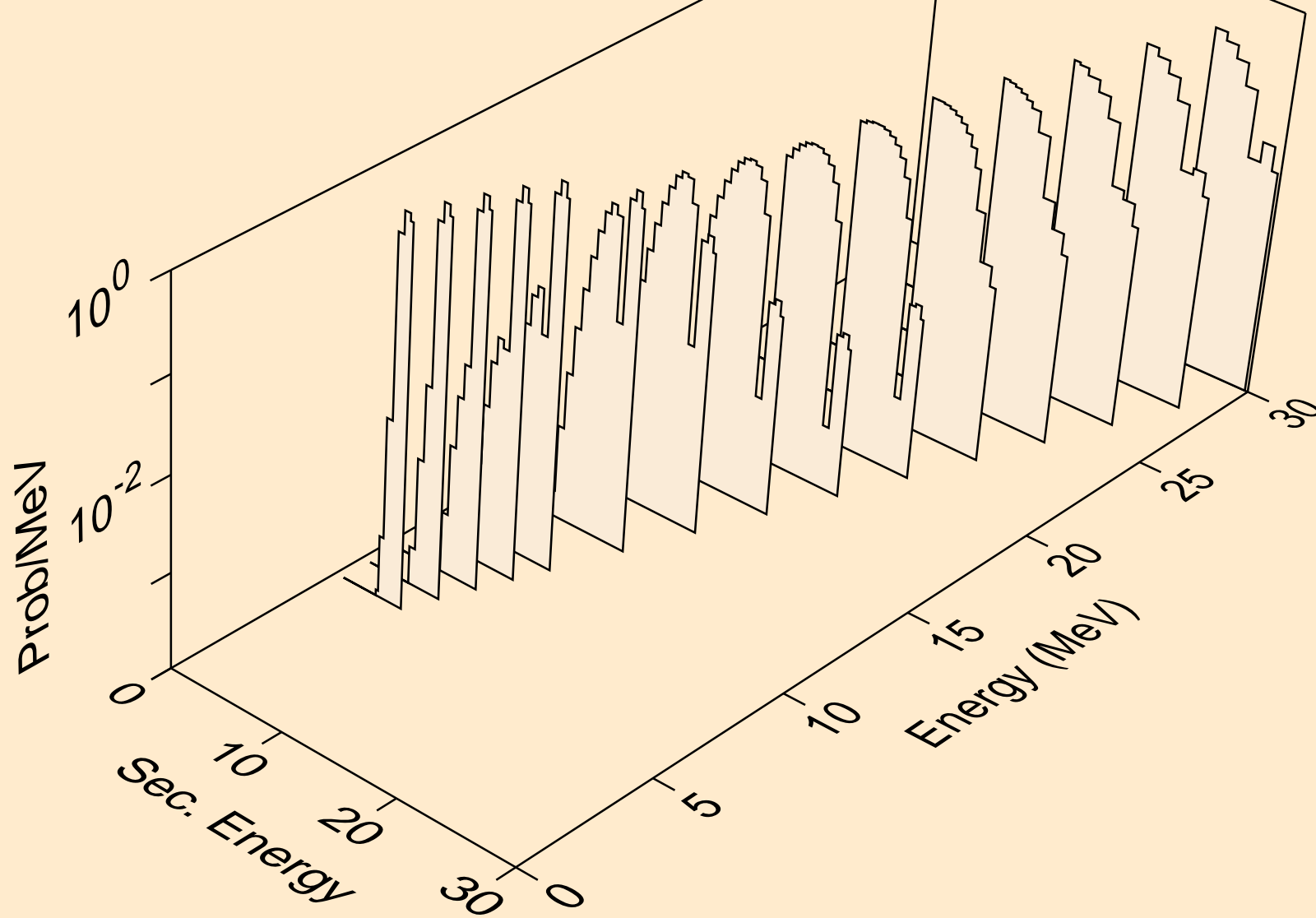
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



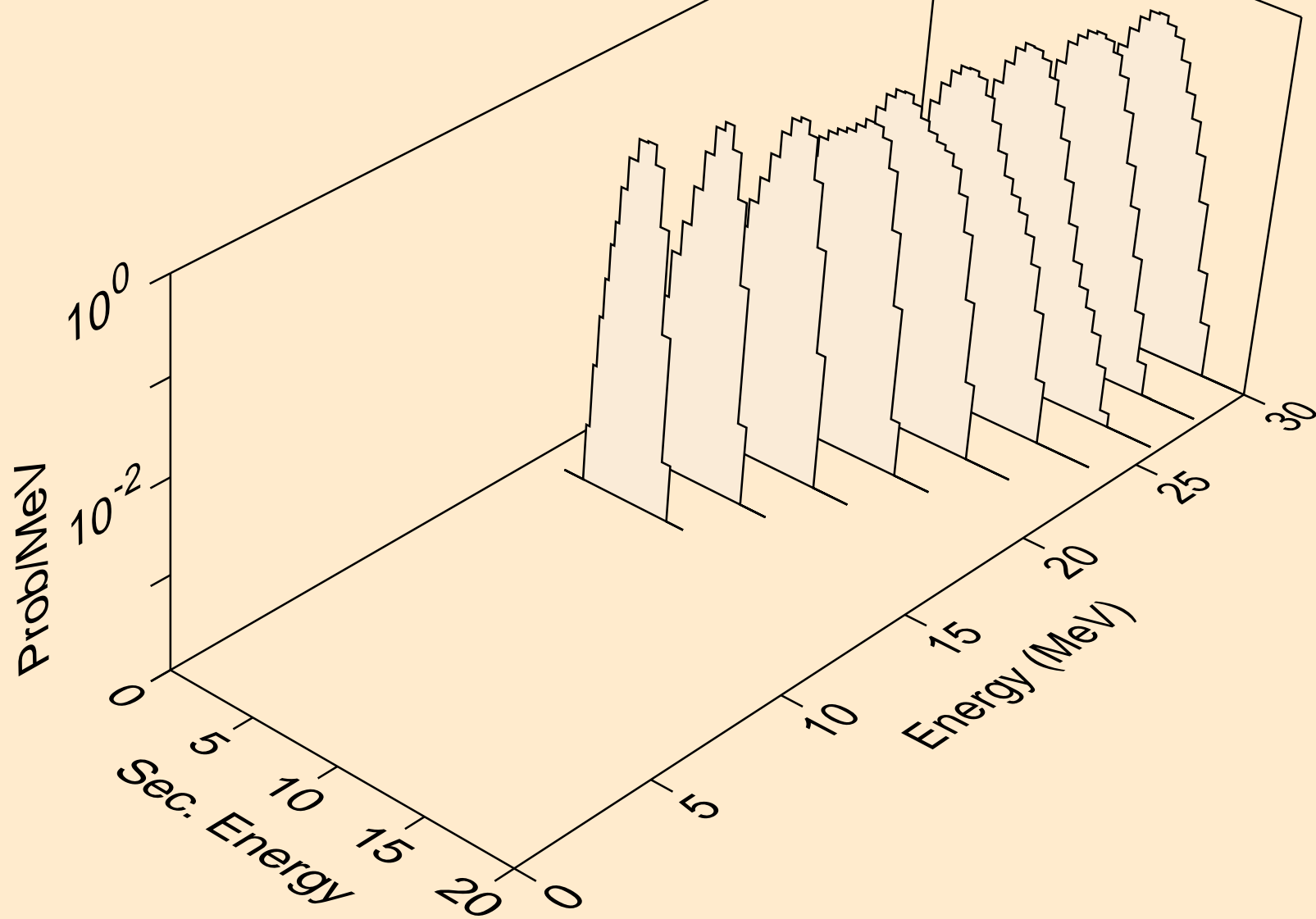
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



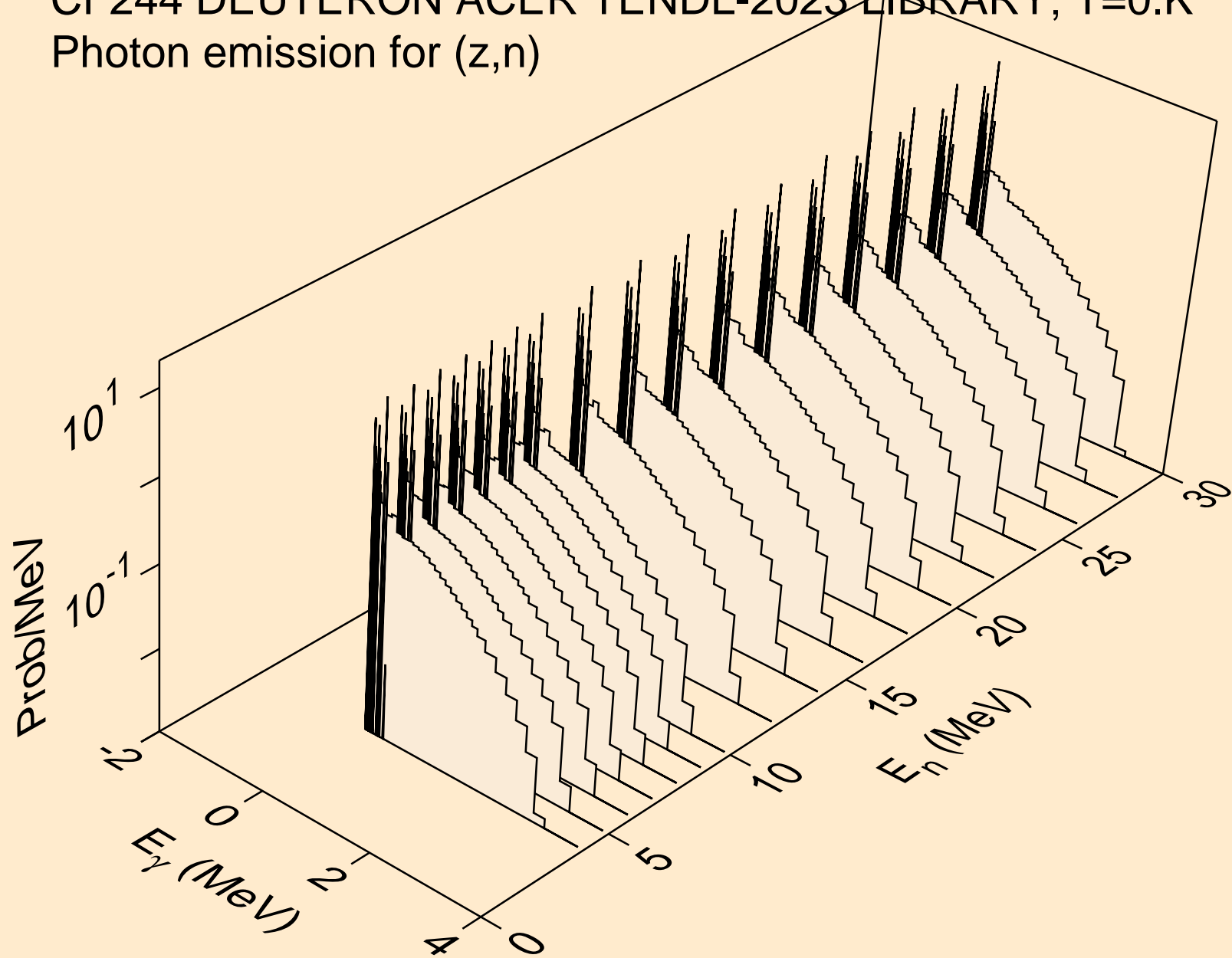
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



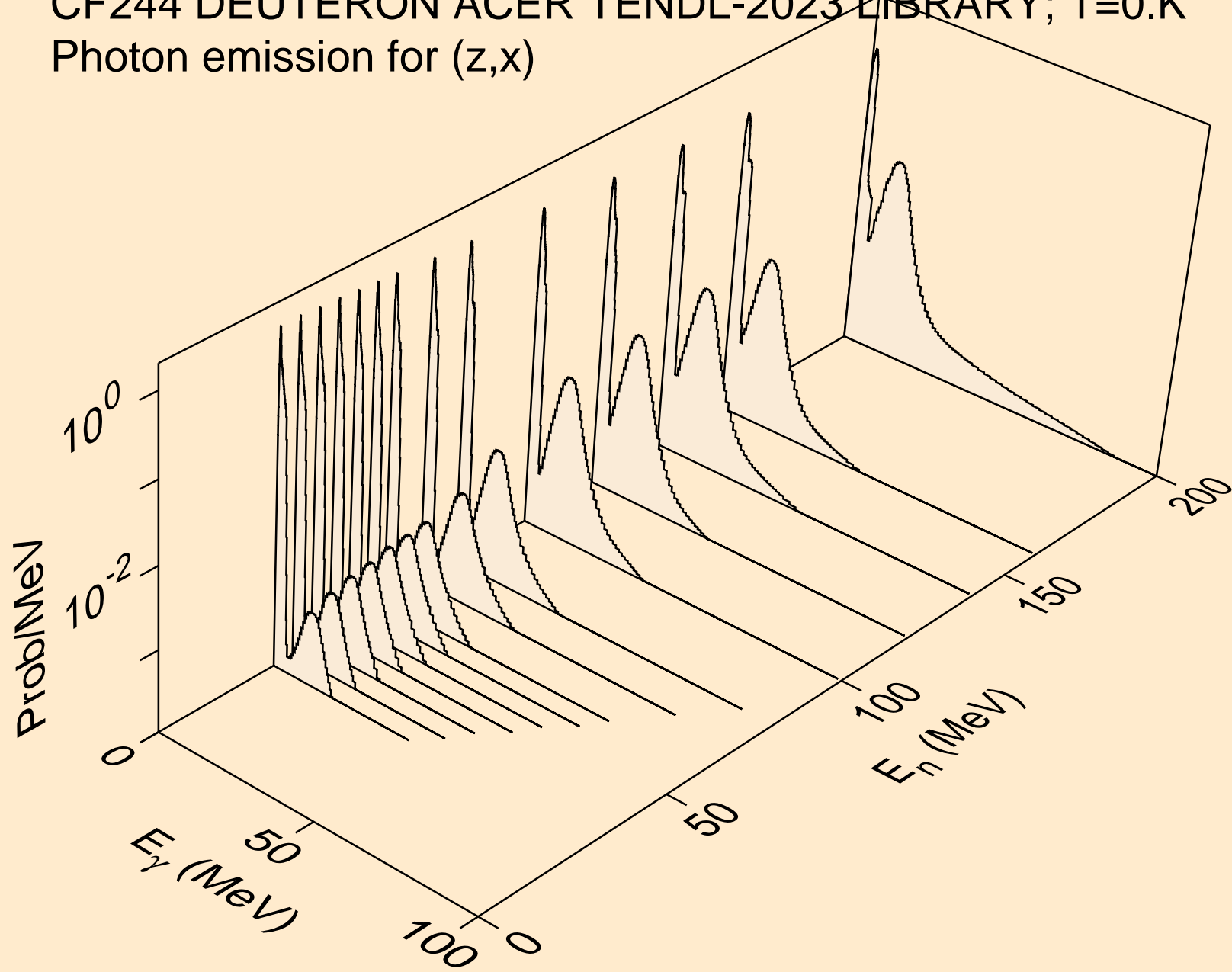
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



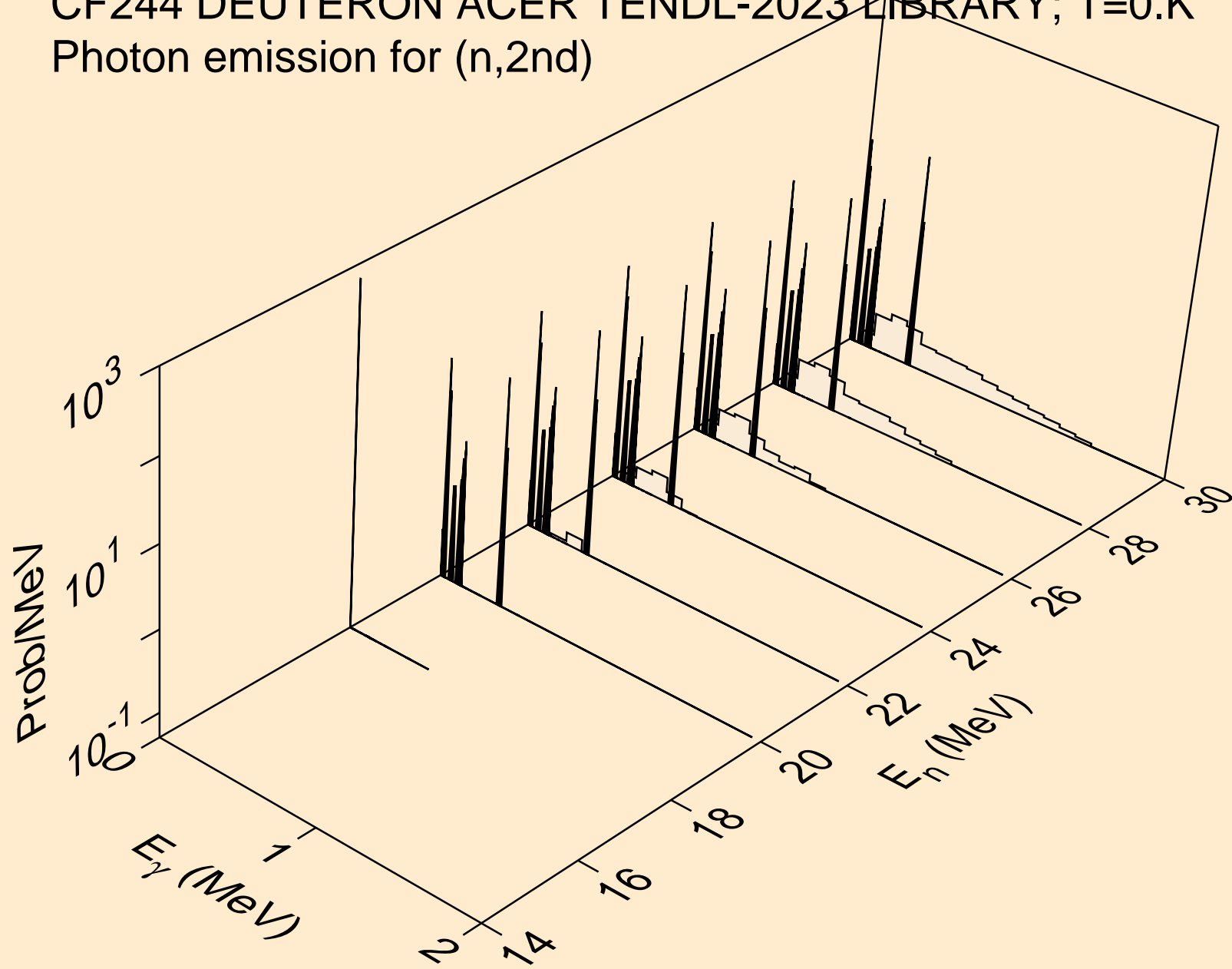
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



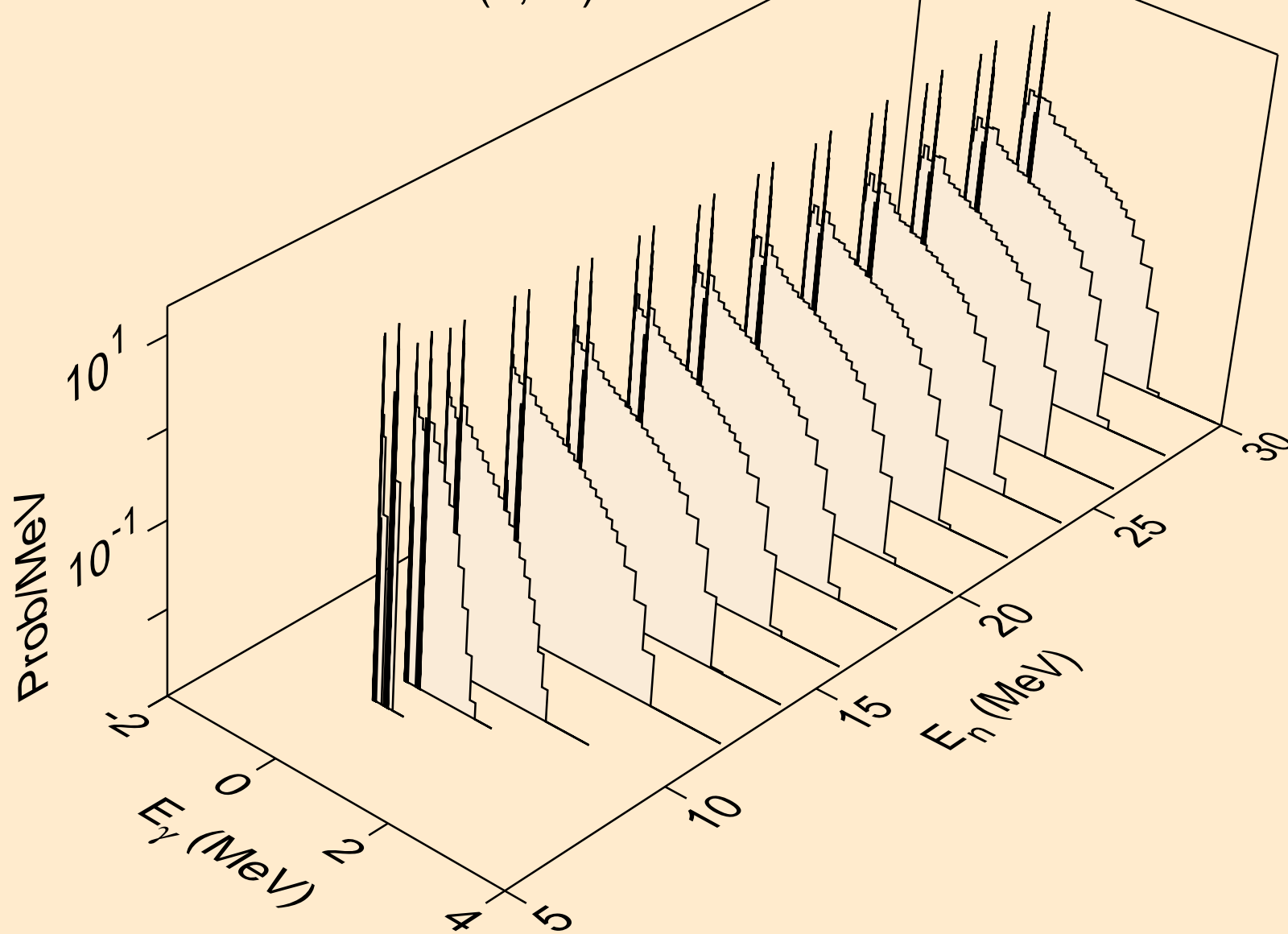
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

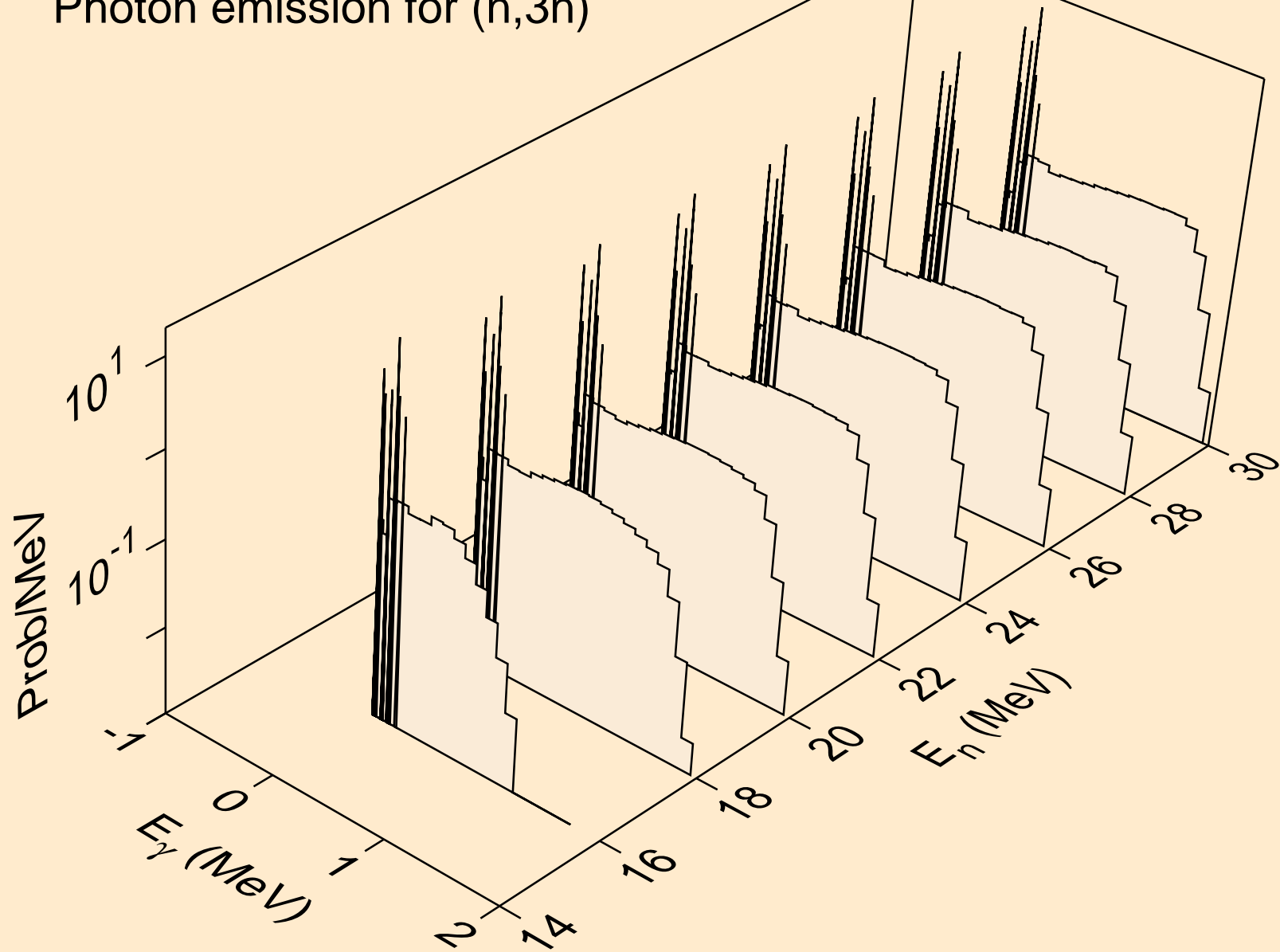


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

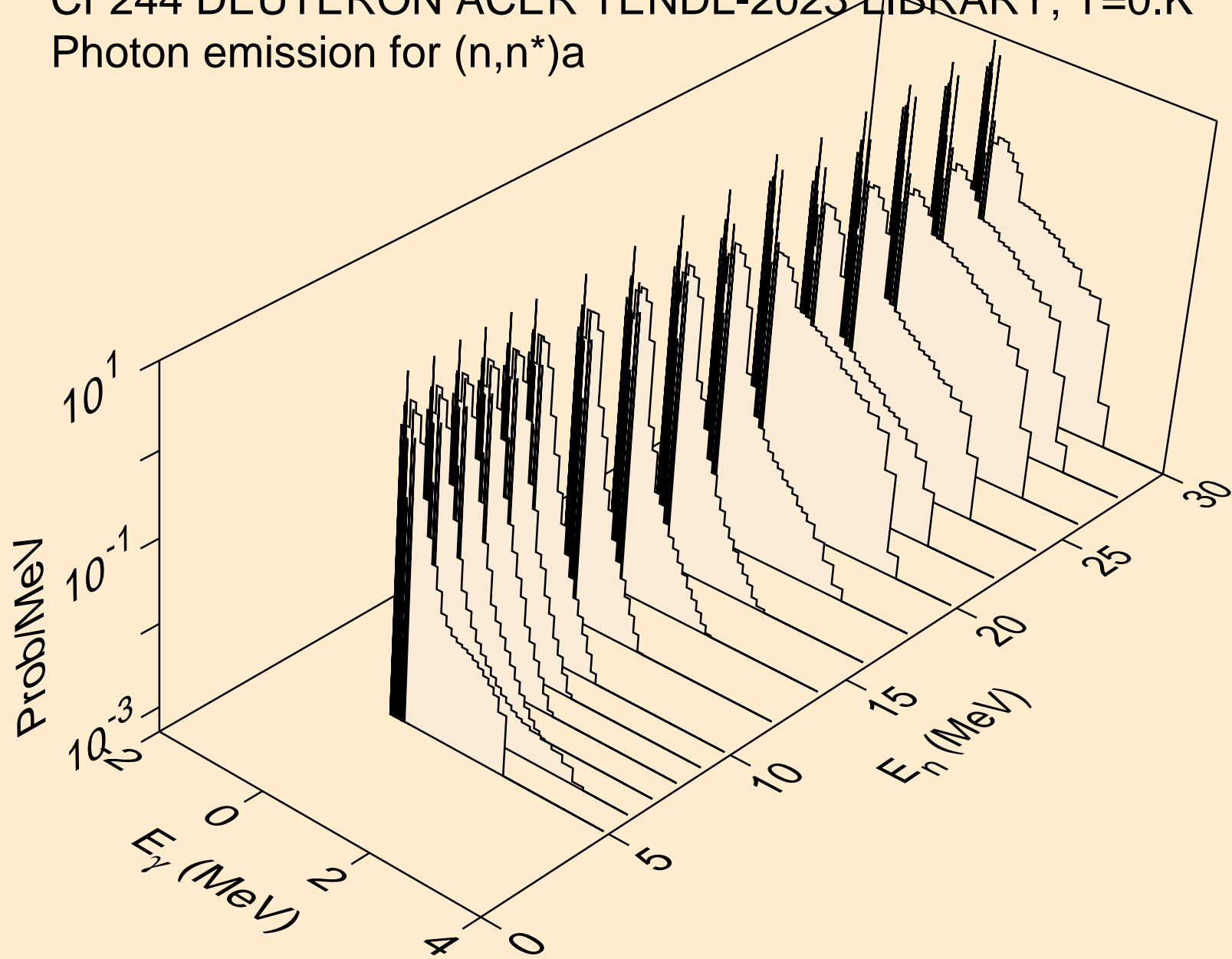




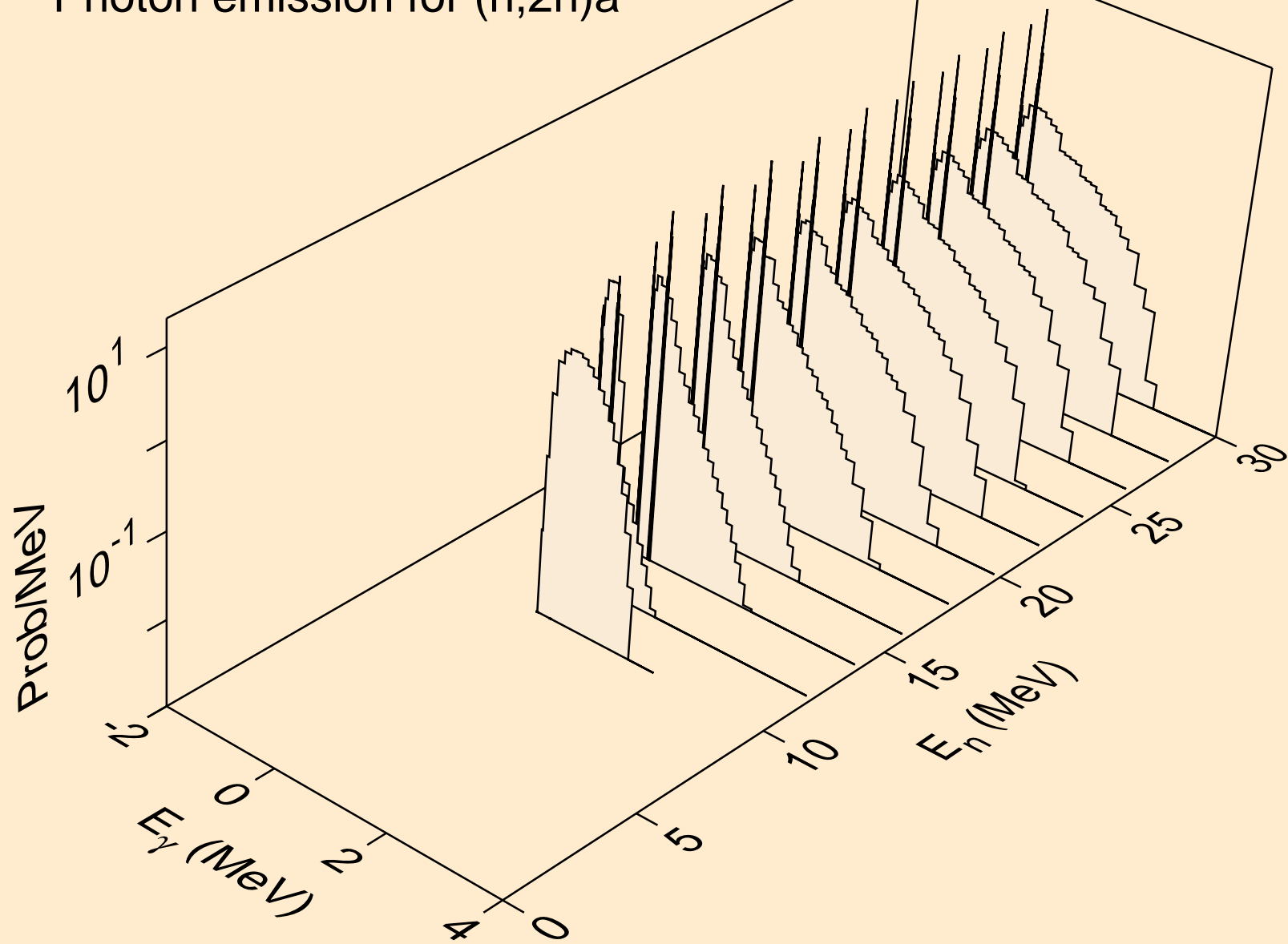
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



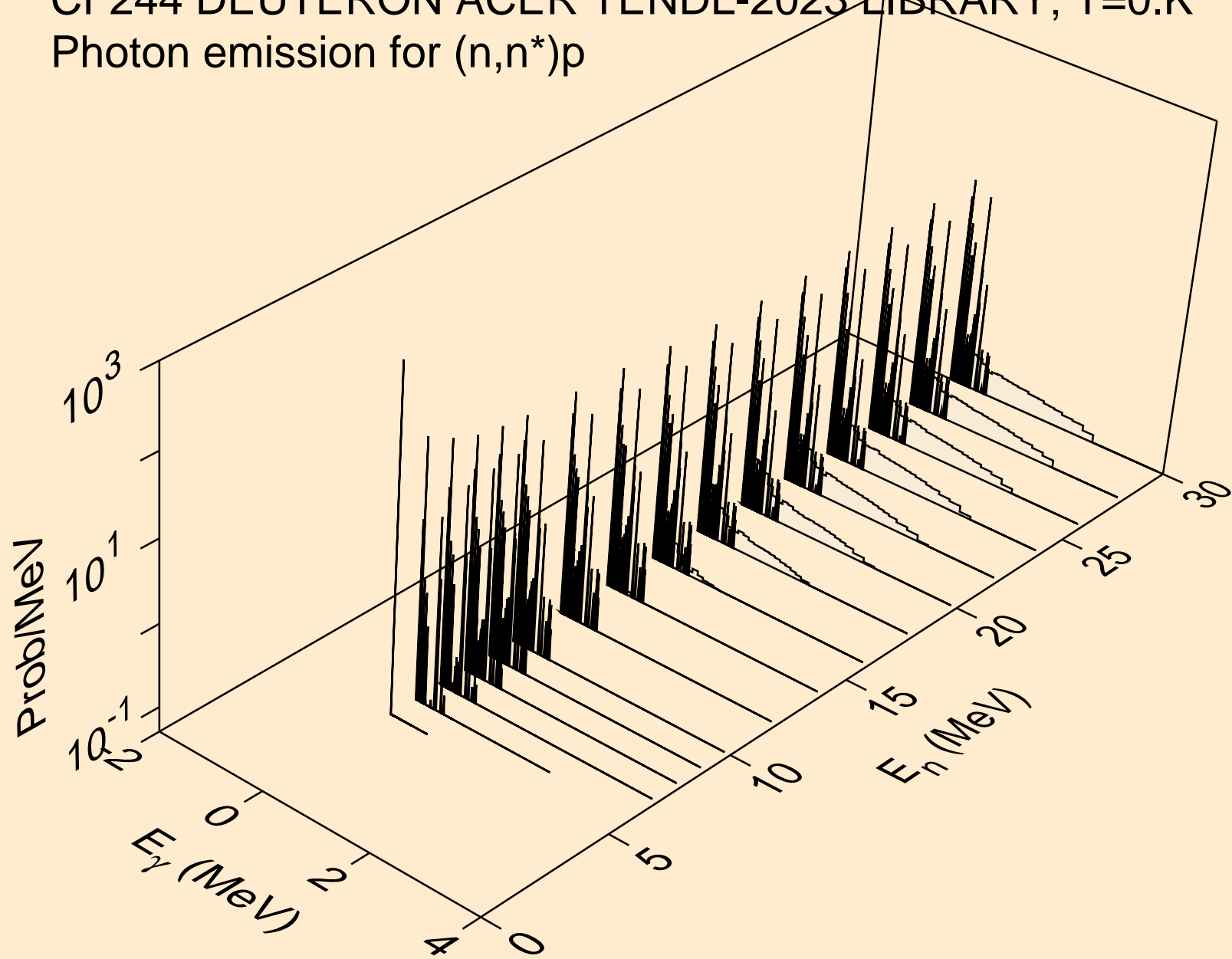
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



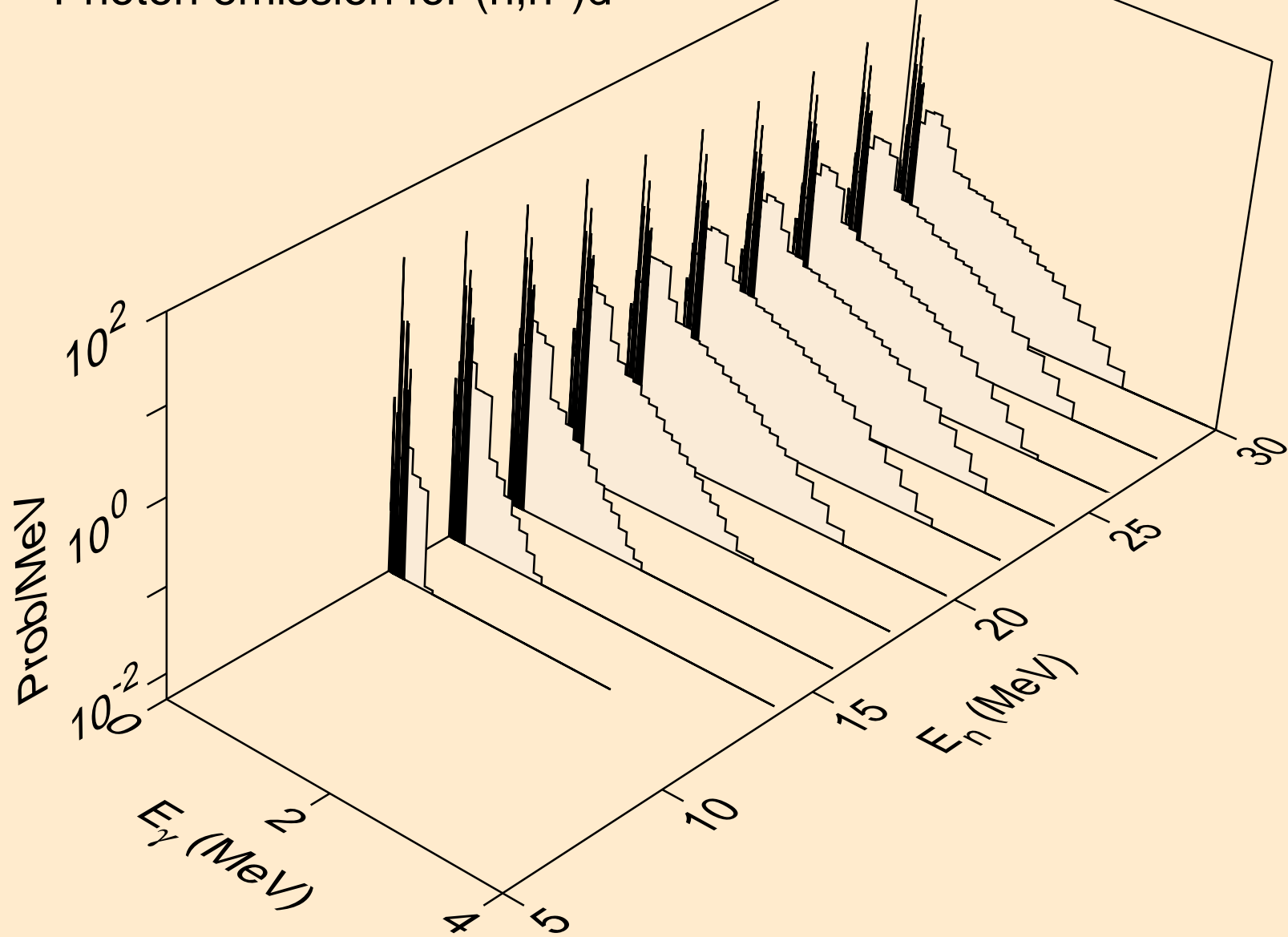
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



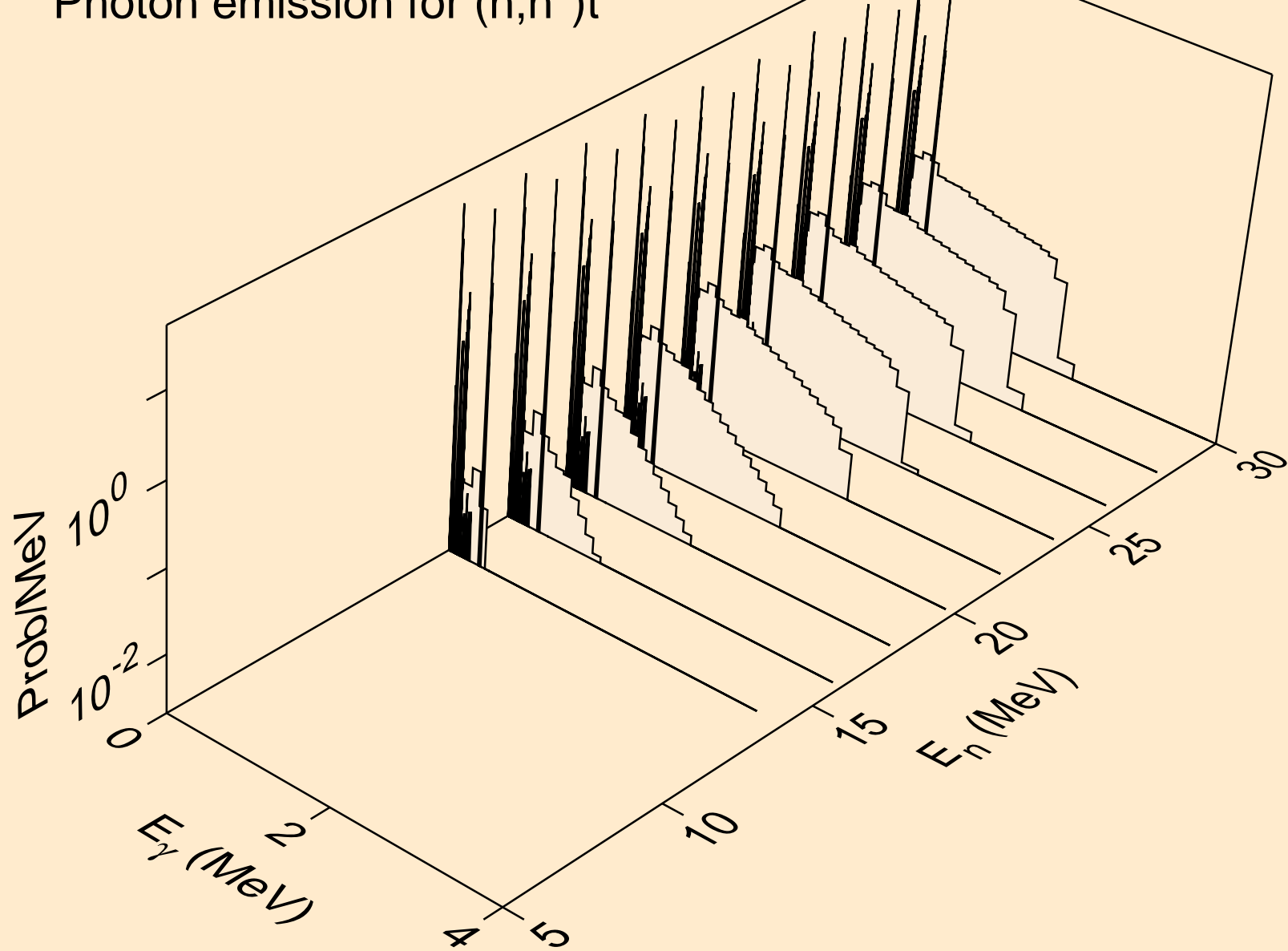
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



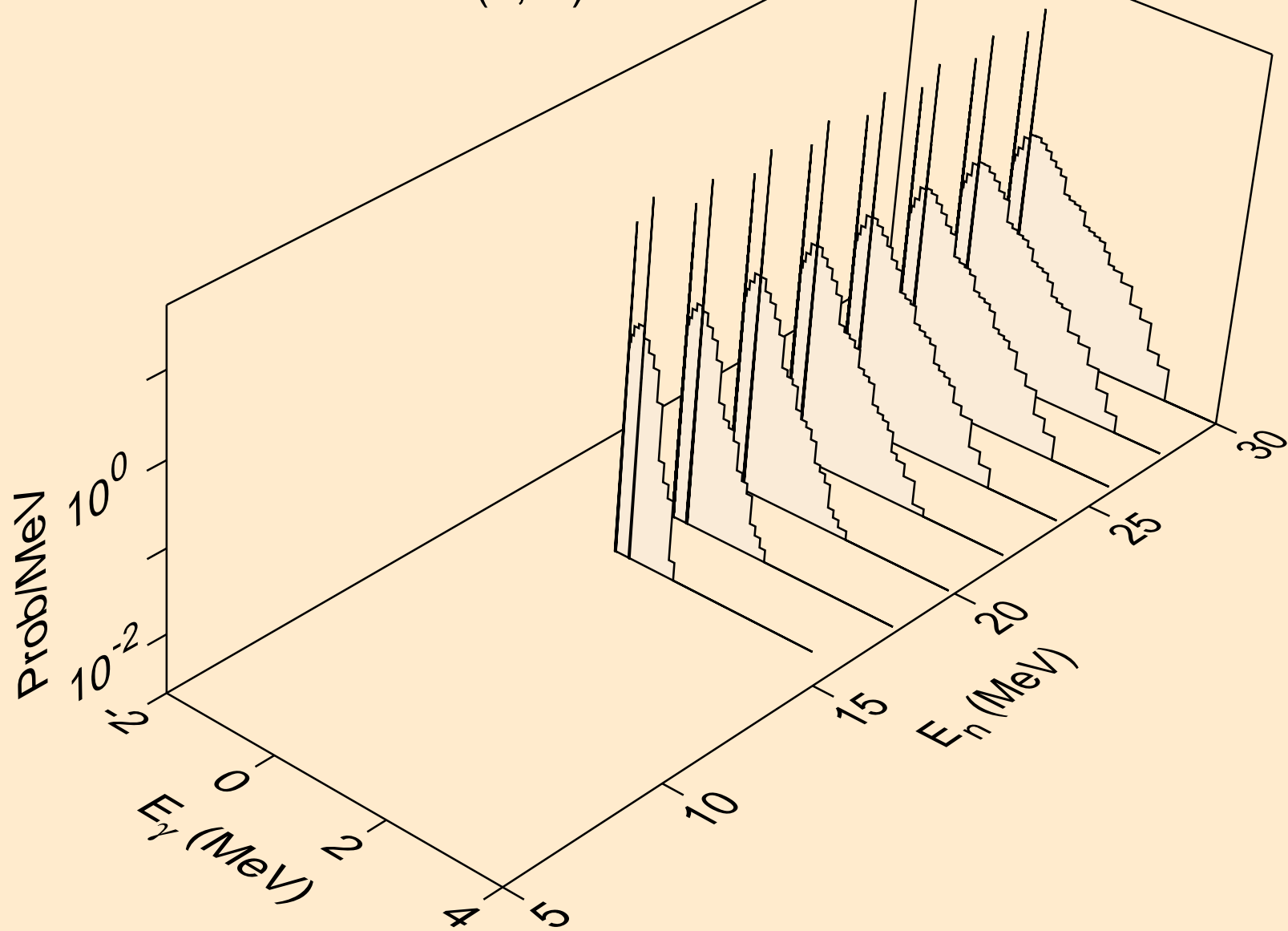
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



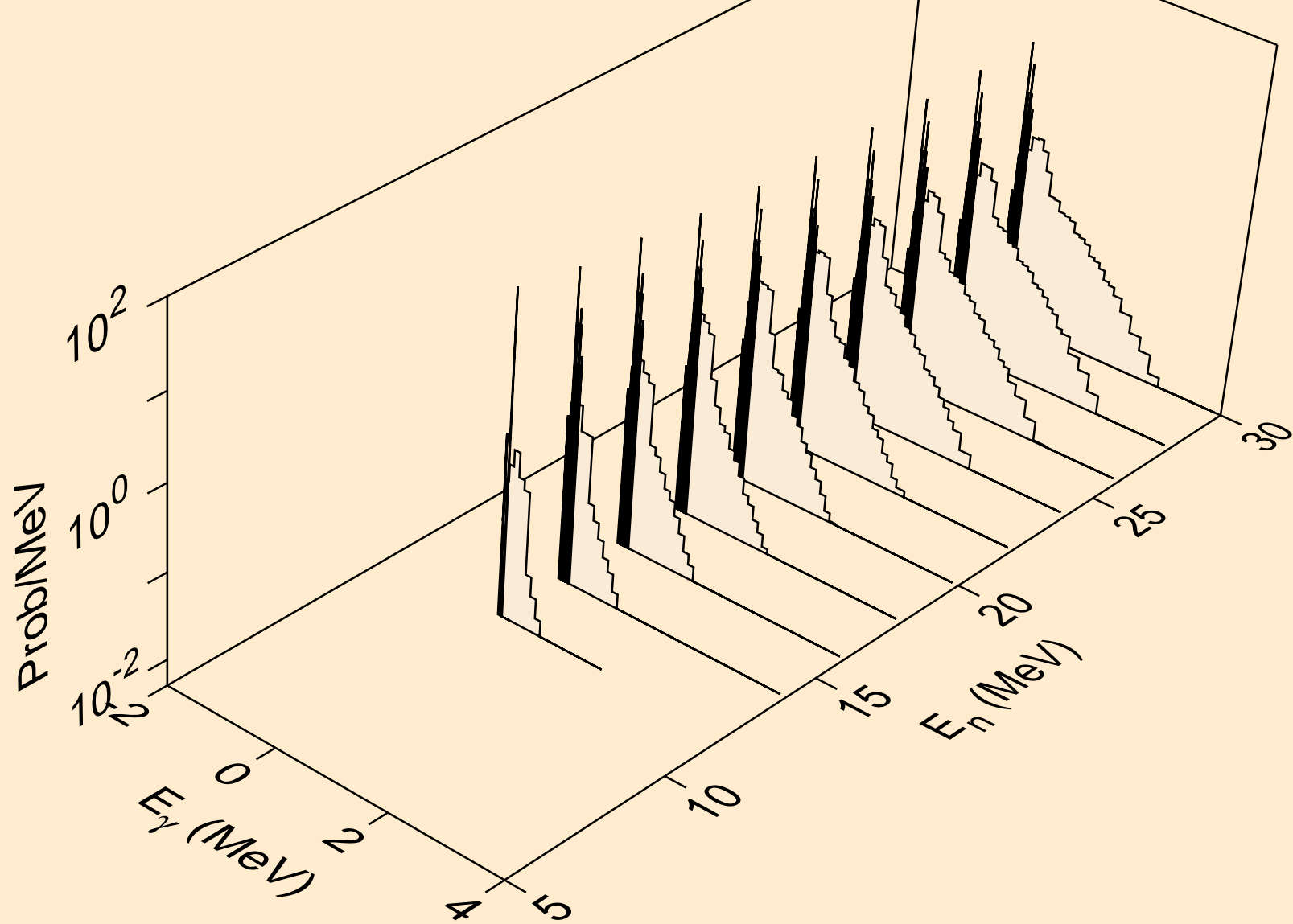
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

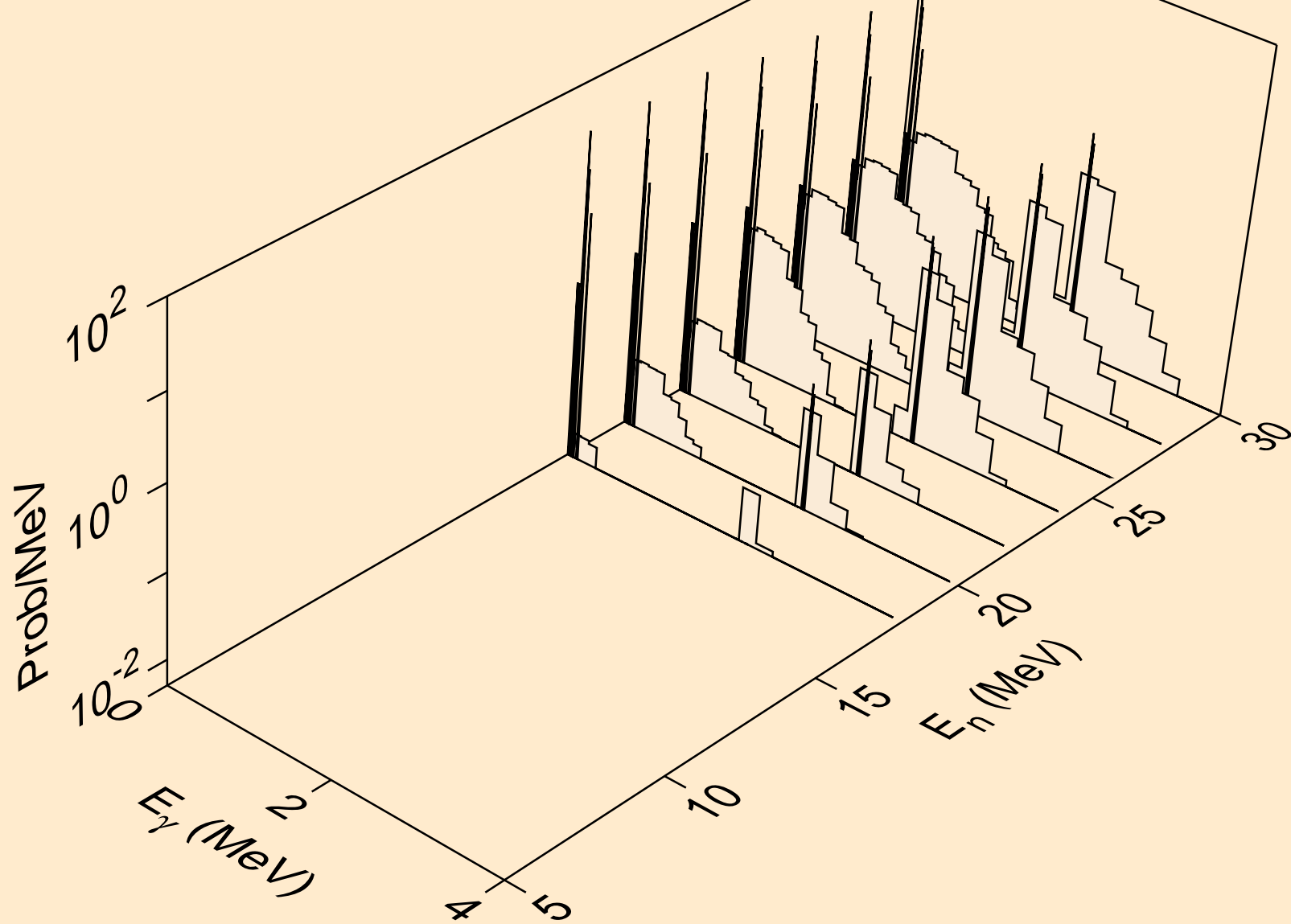


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

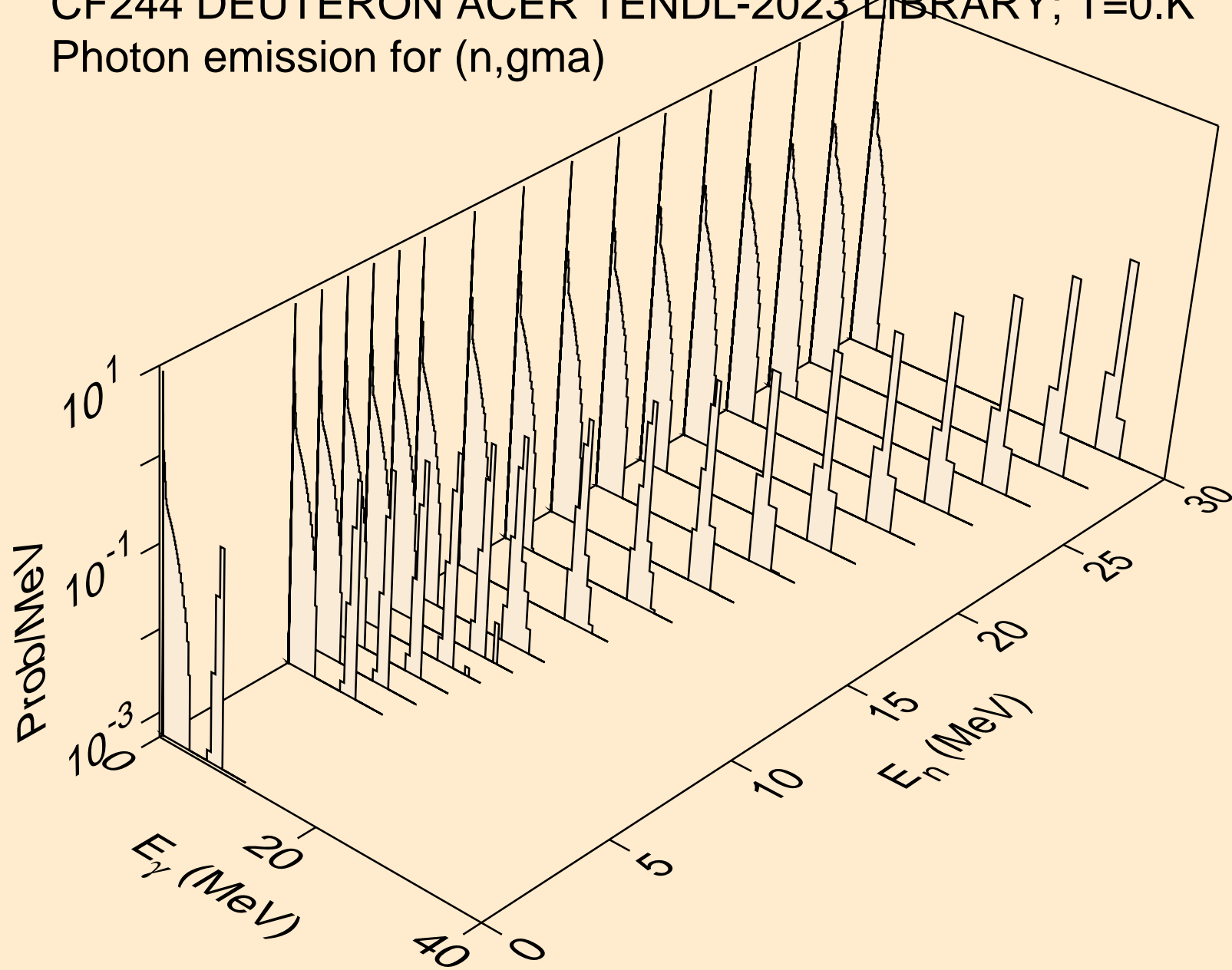




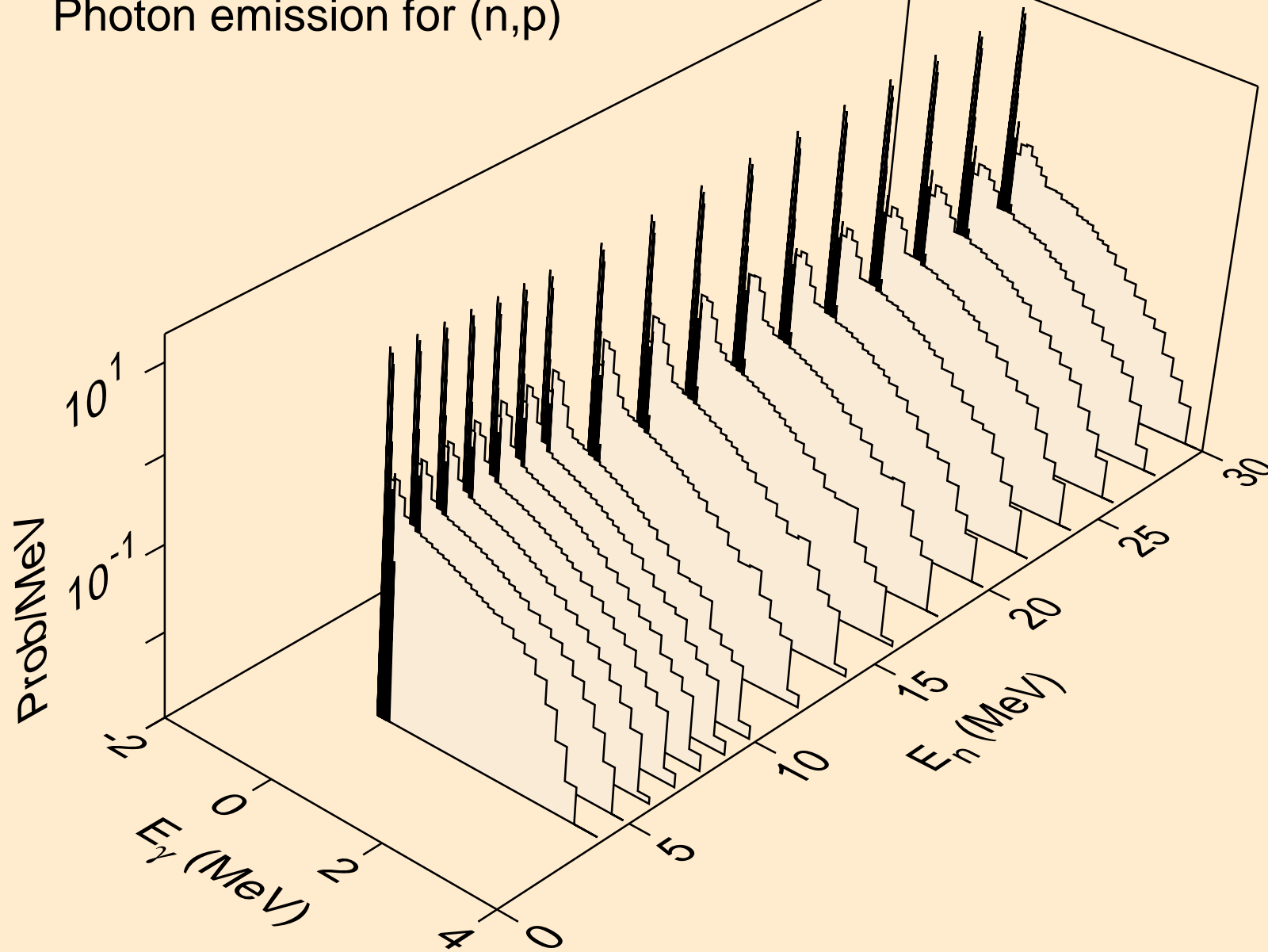
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



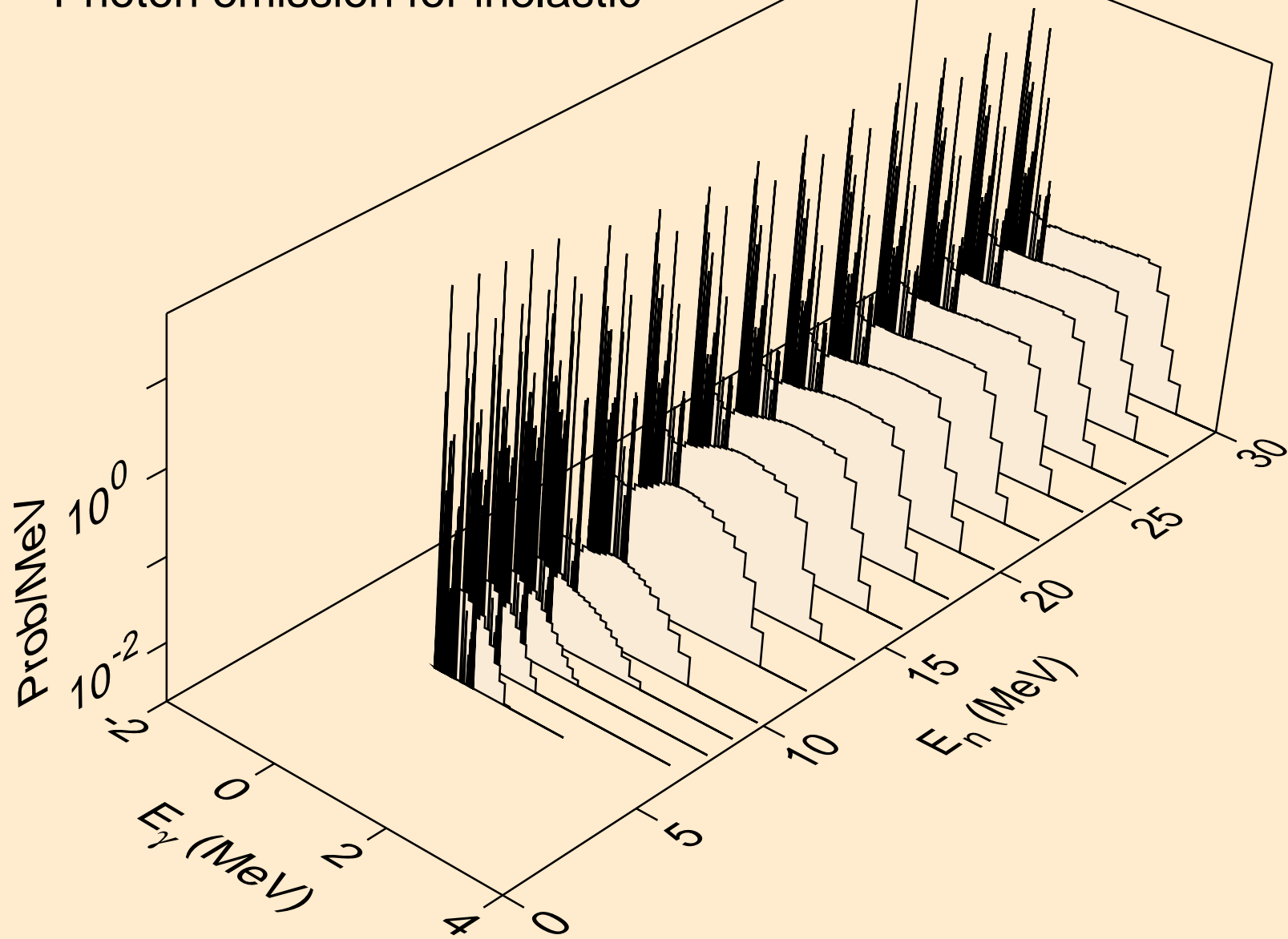
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



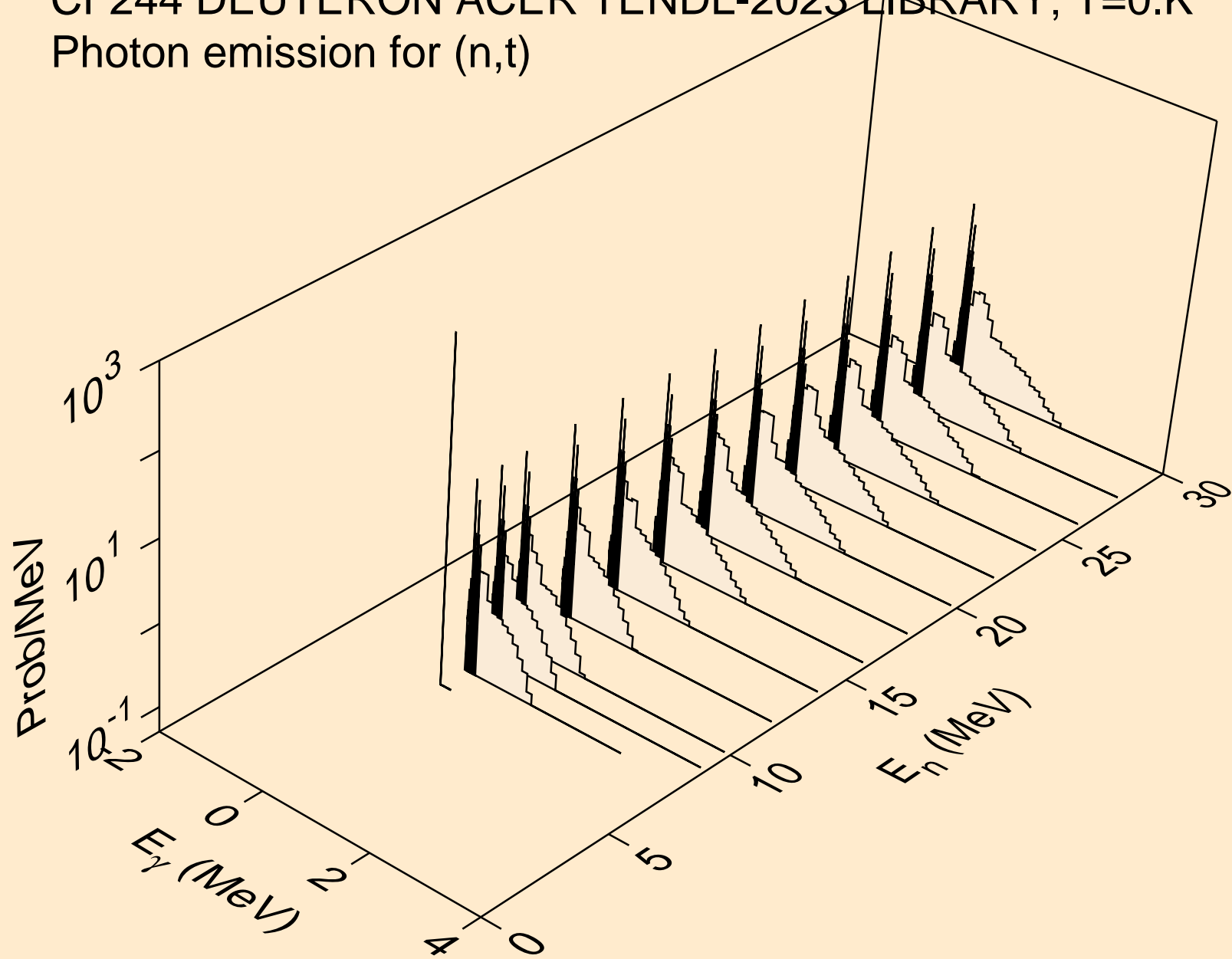
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



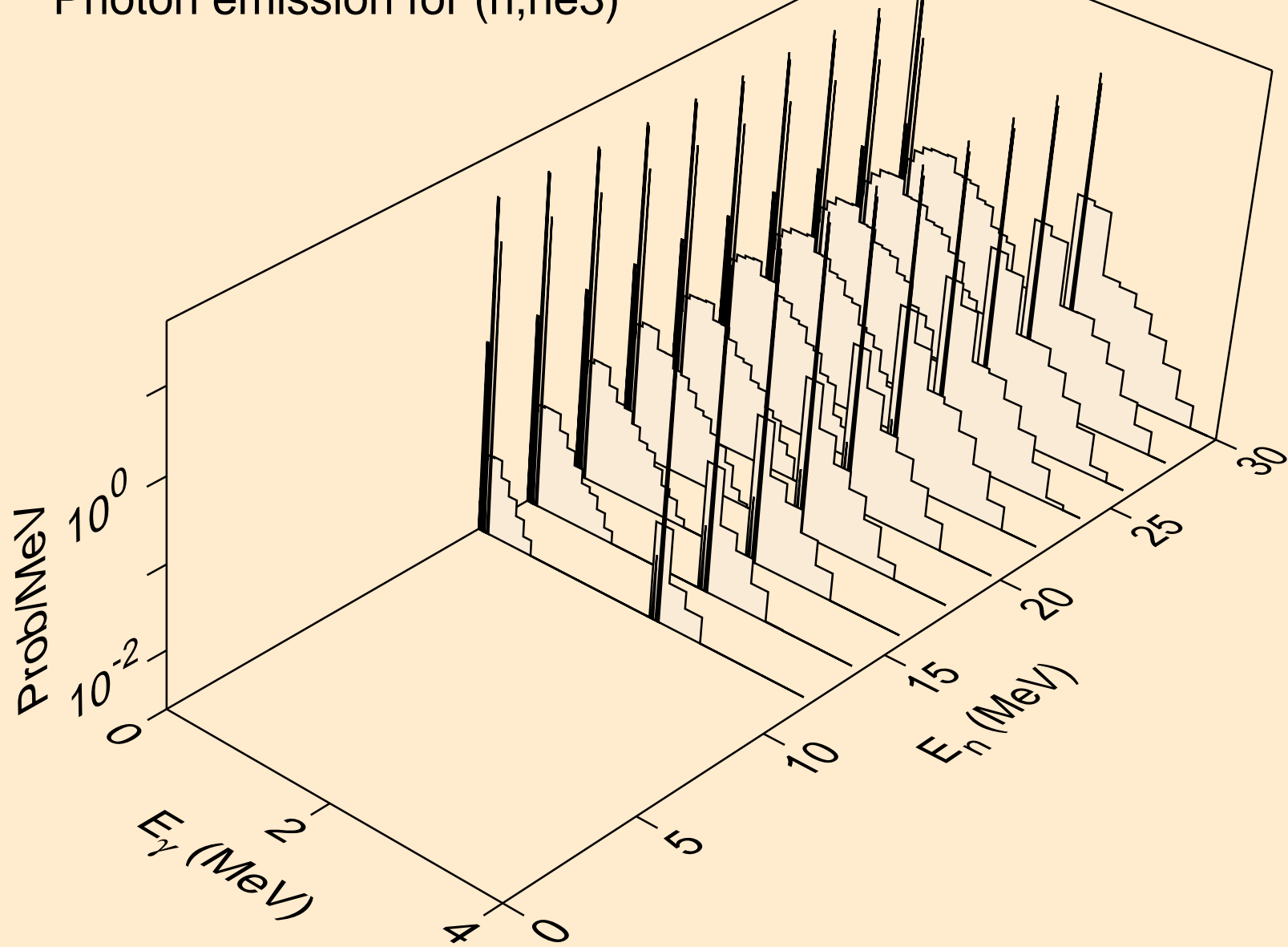
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



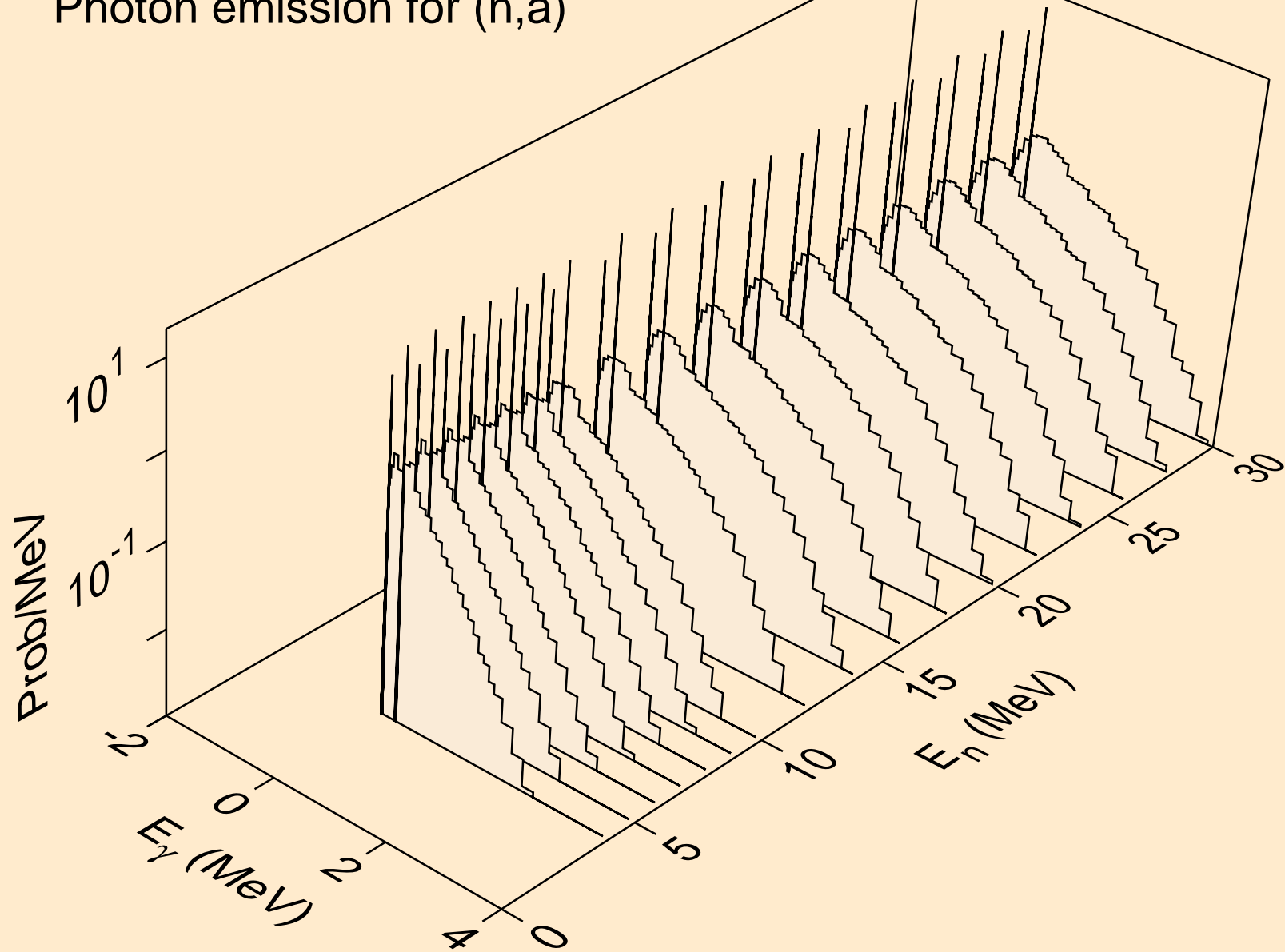
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



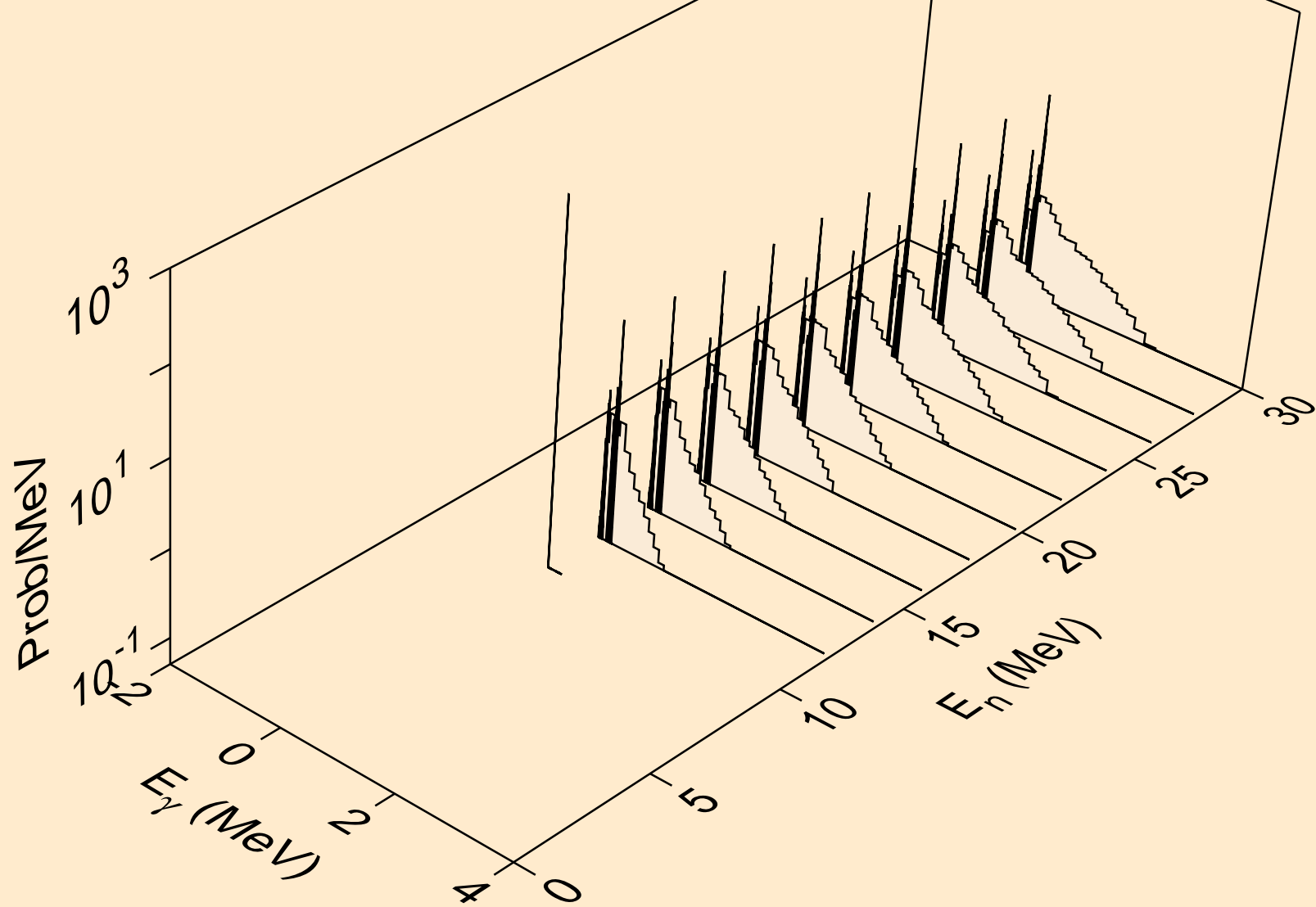
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

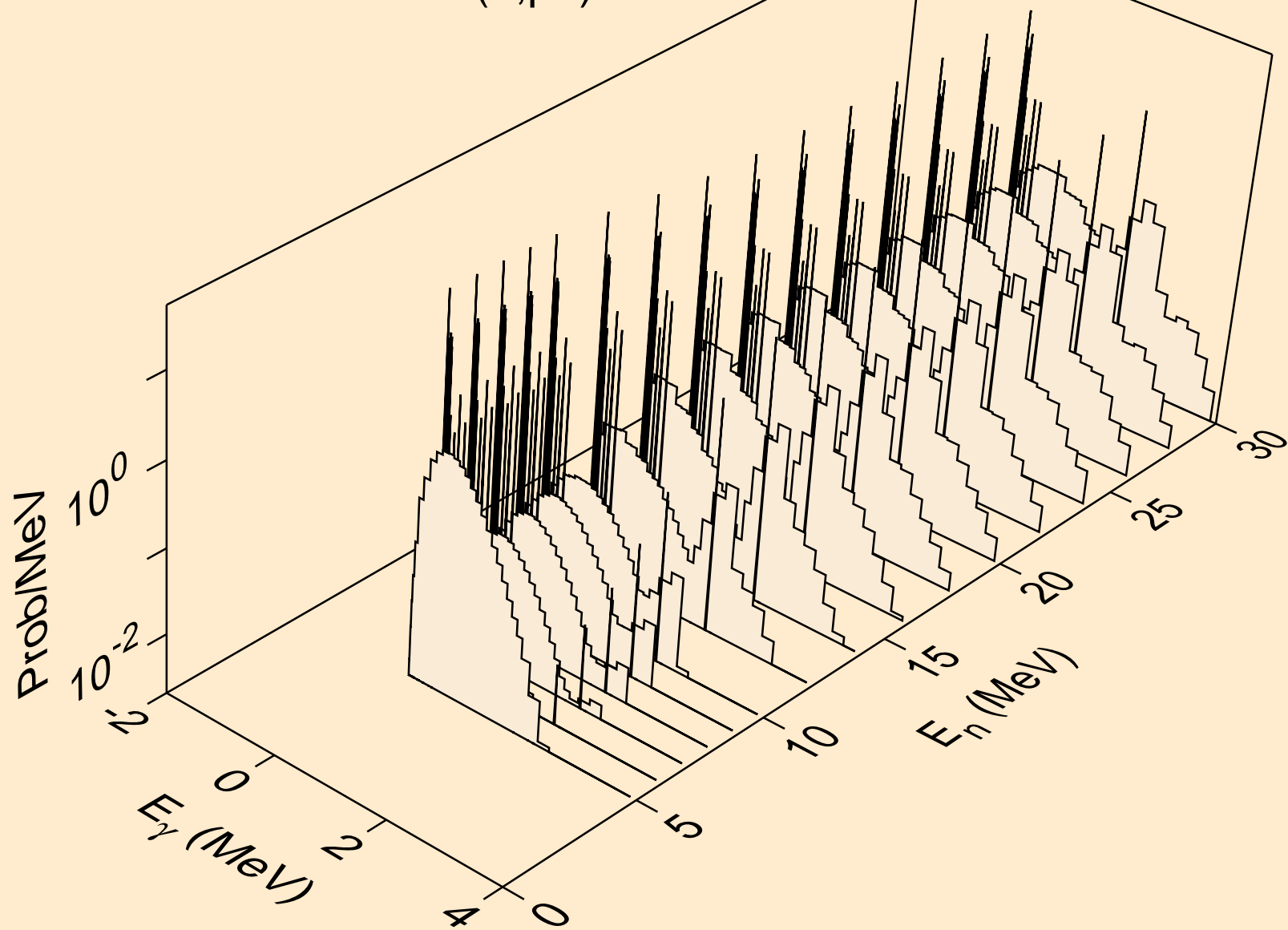


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

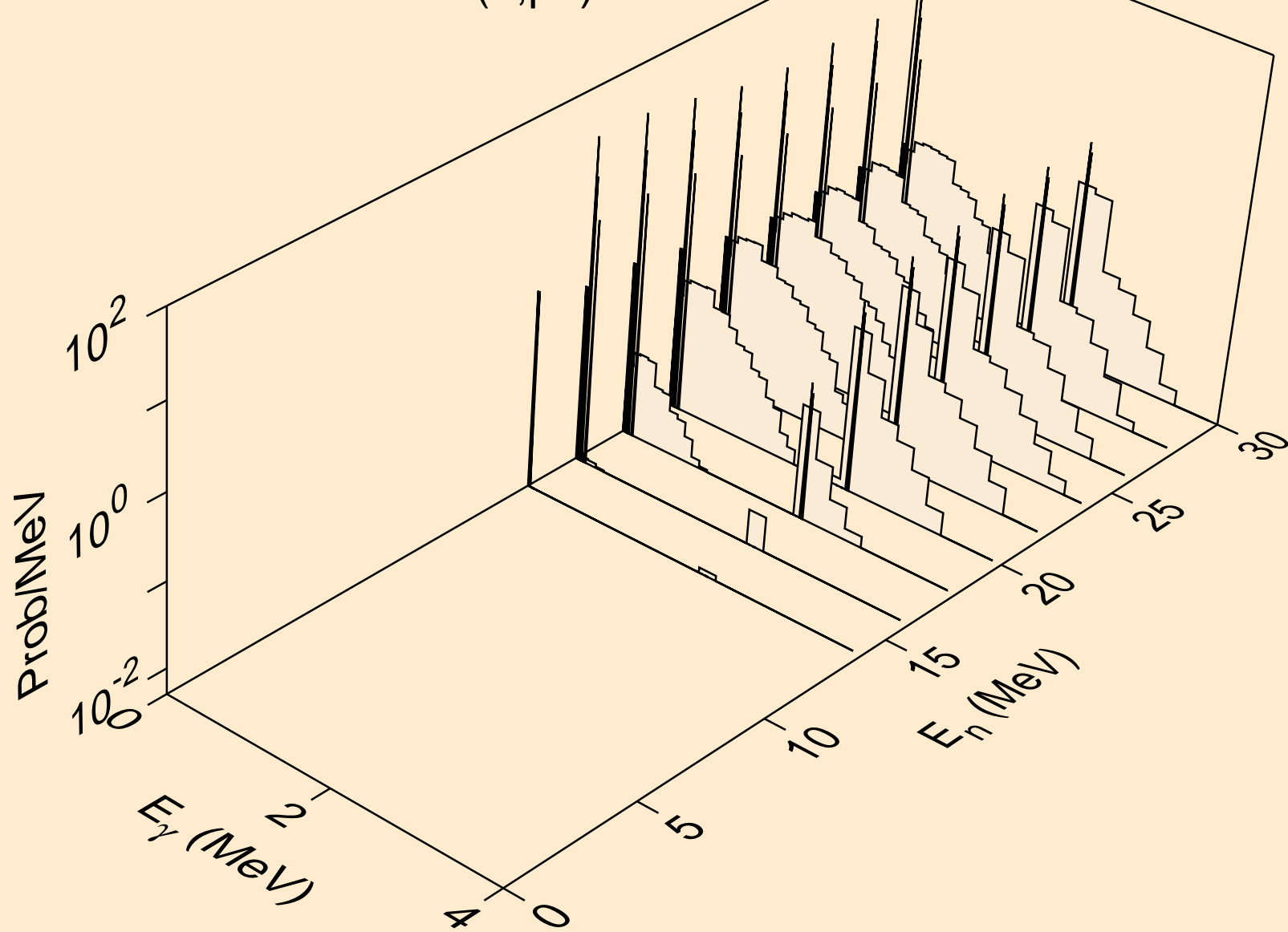




CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

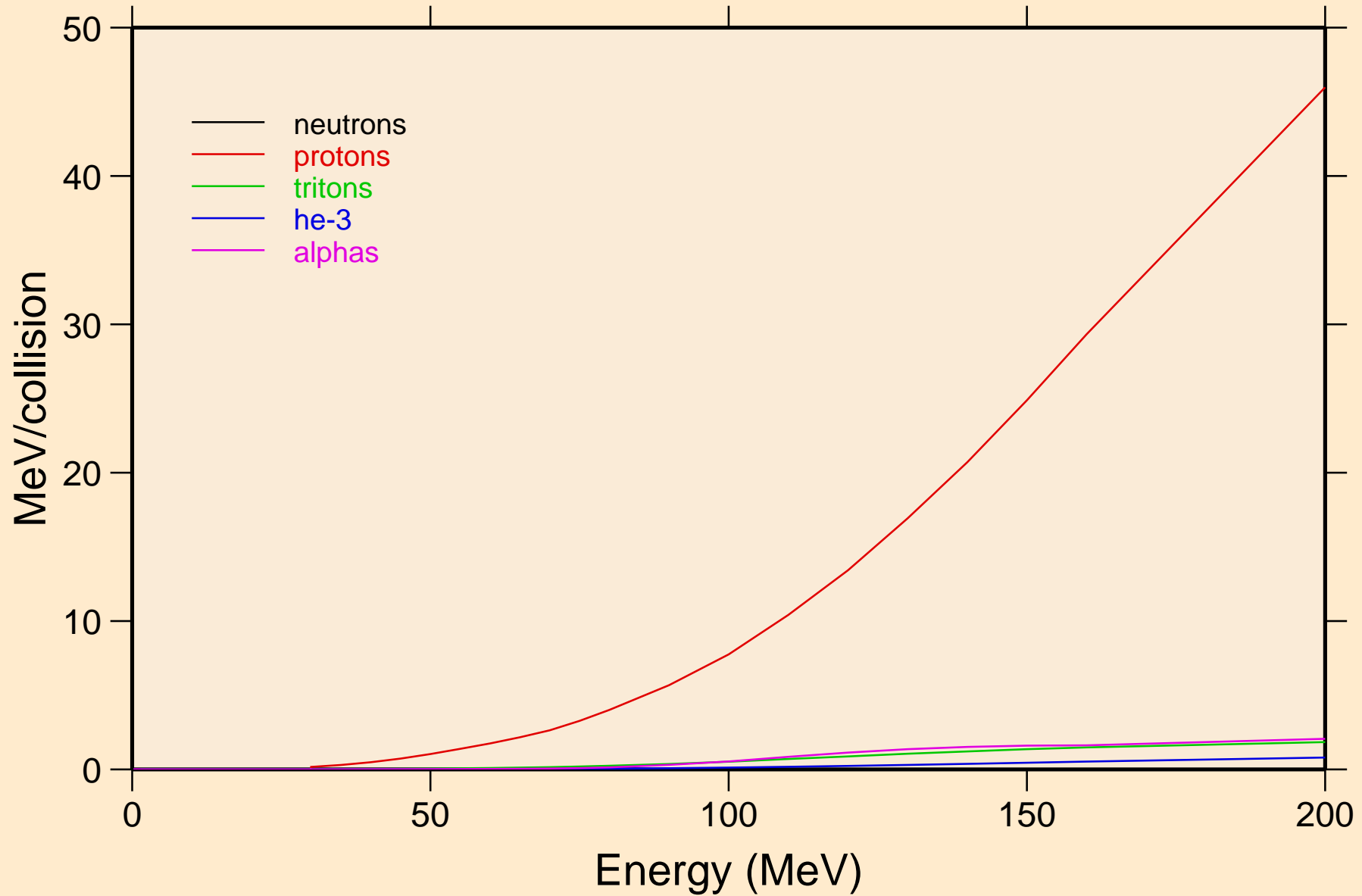


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

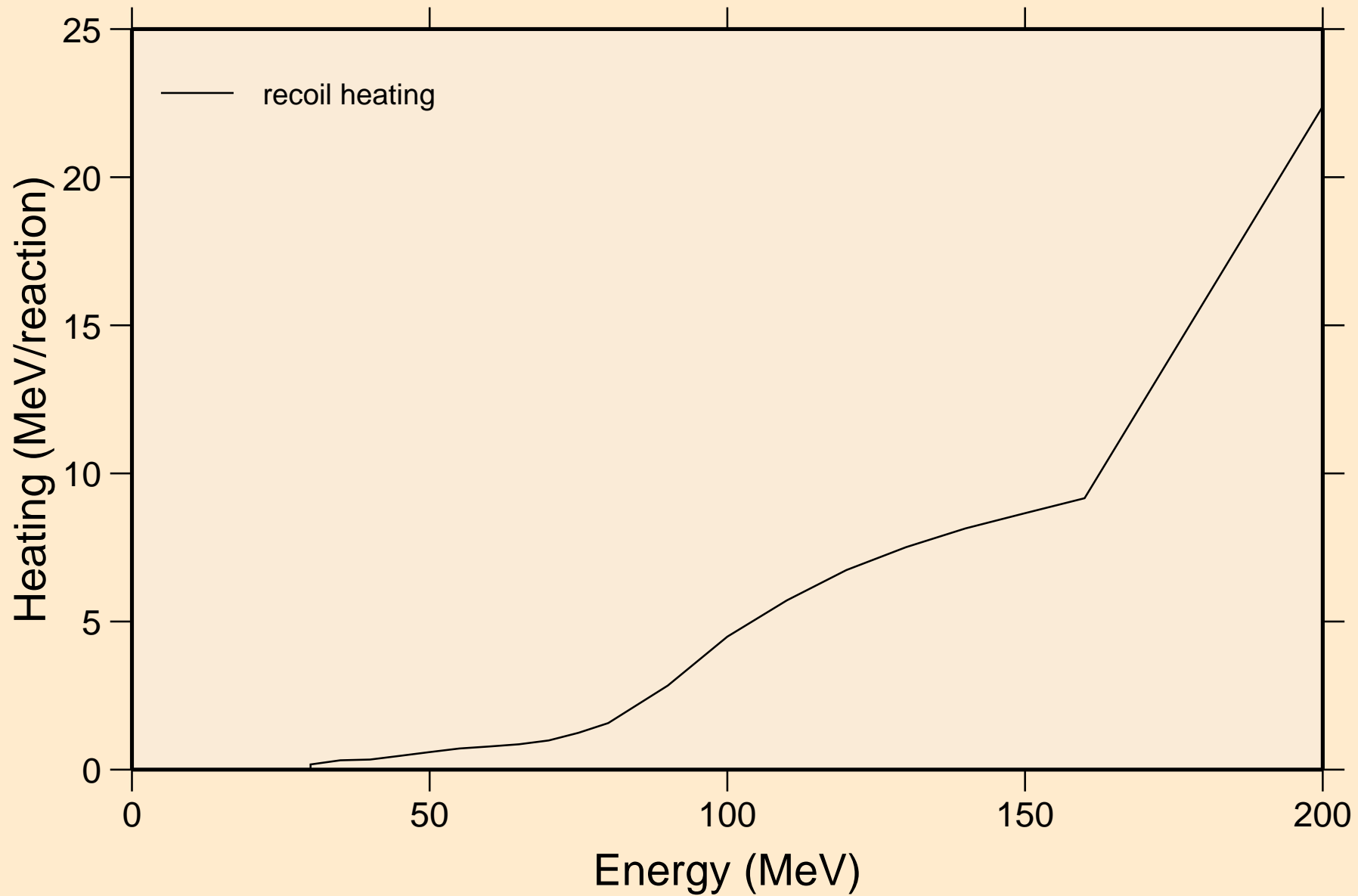


# CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

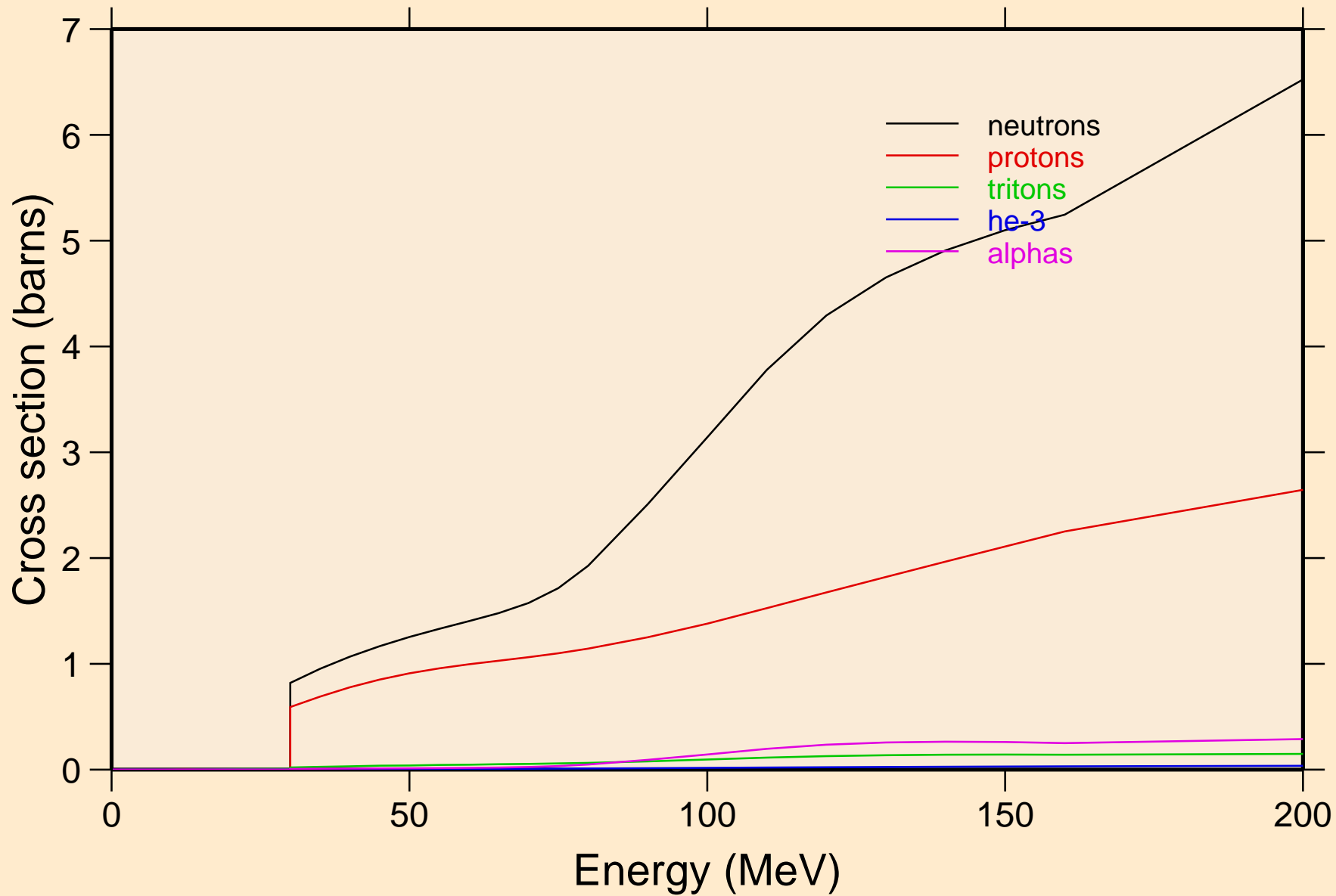


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

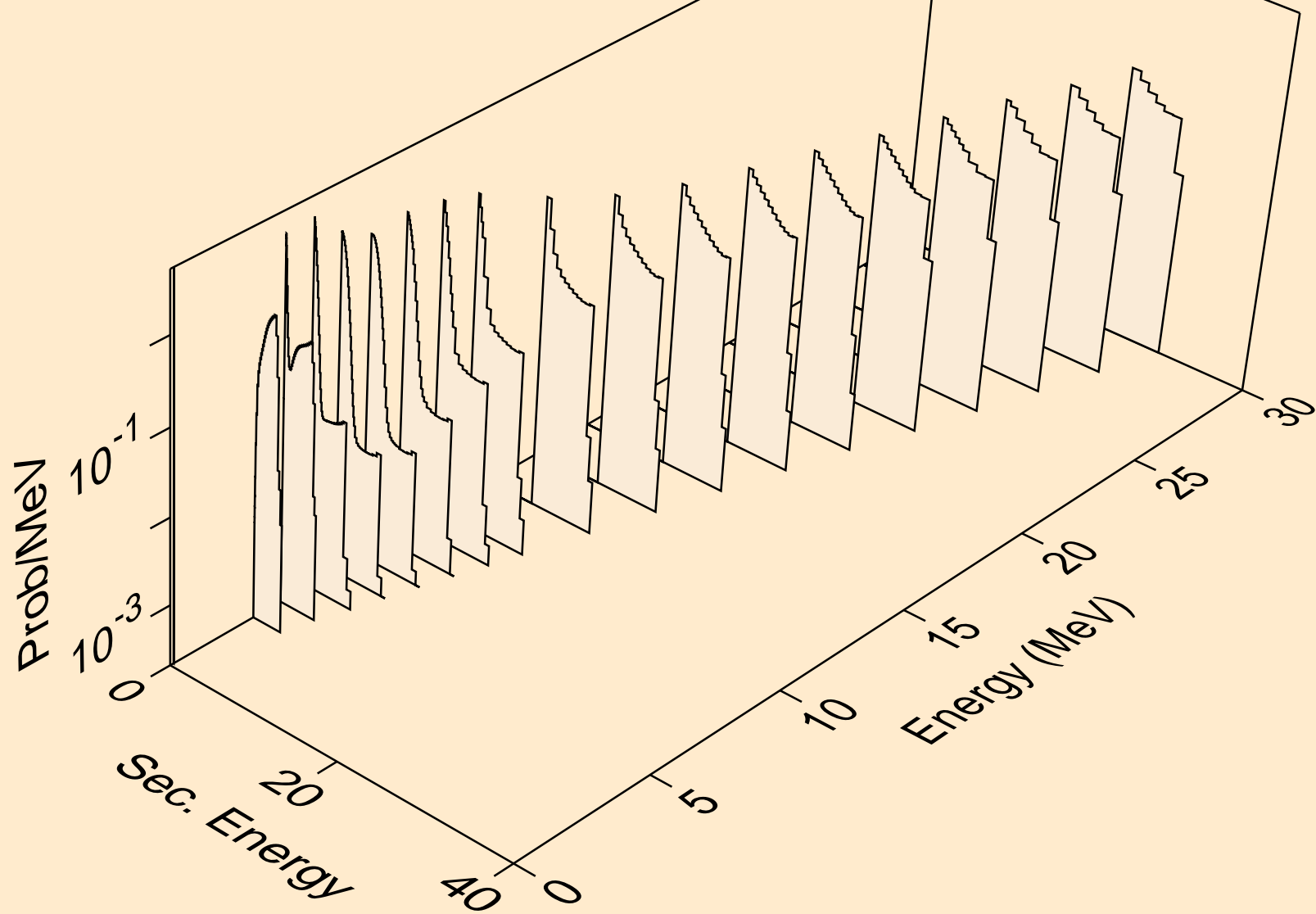


# CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

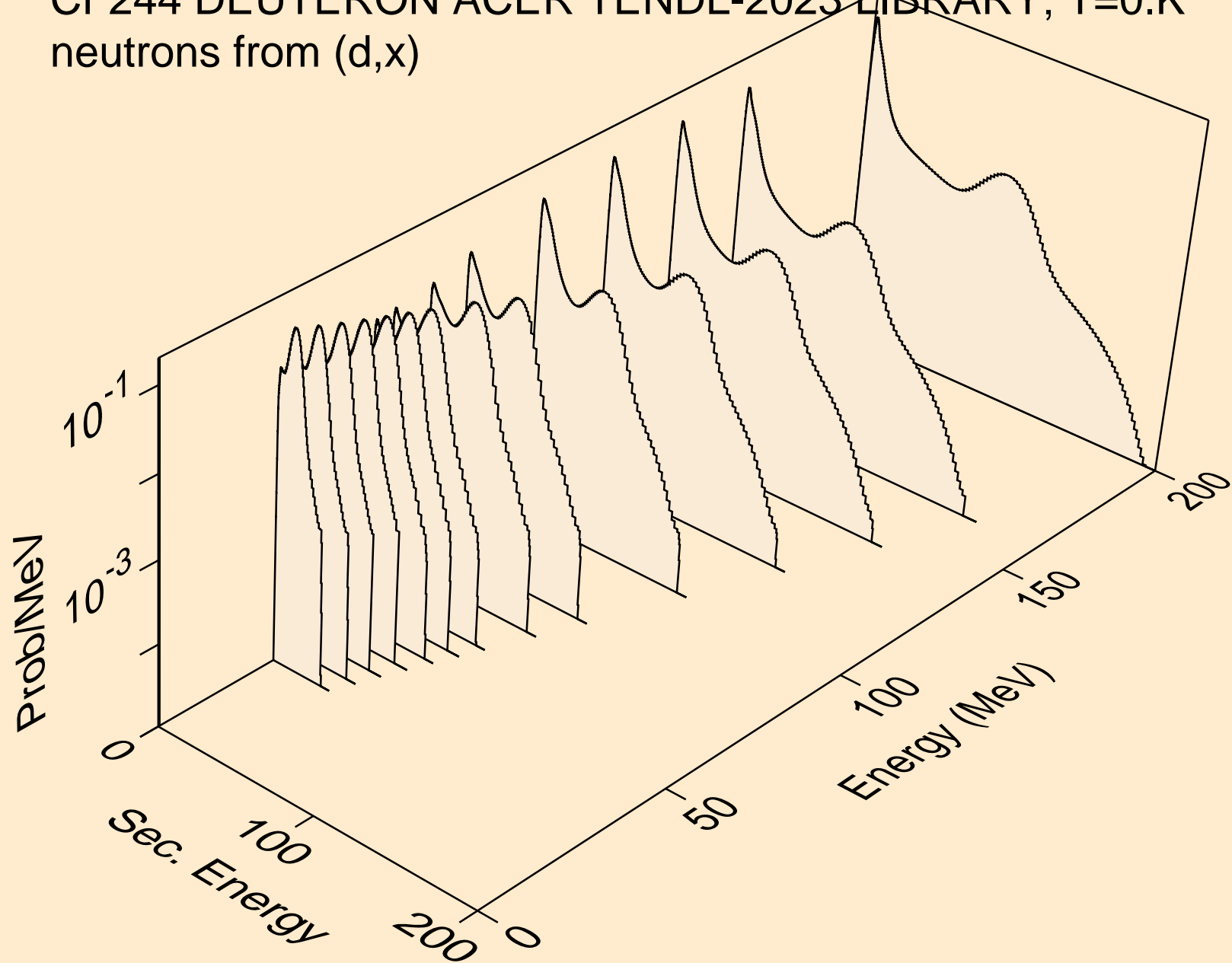
## Particle production cross sections



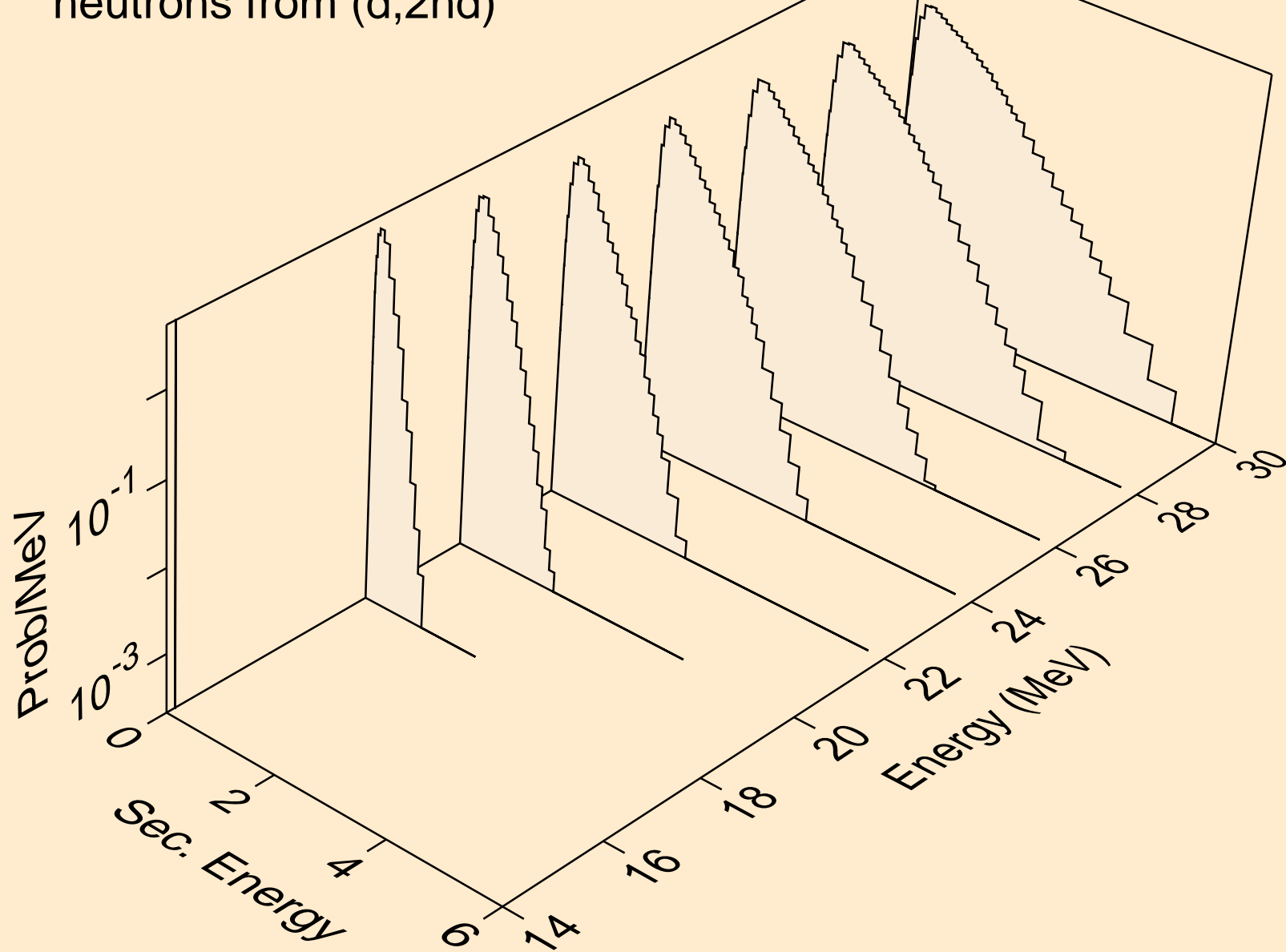
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

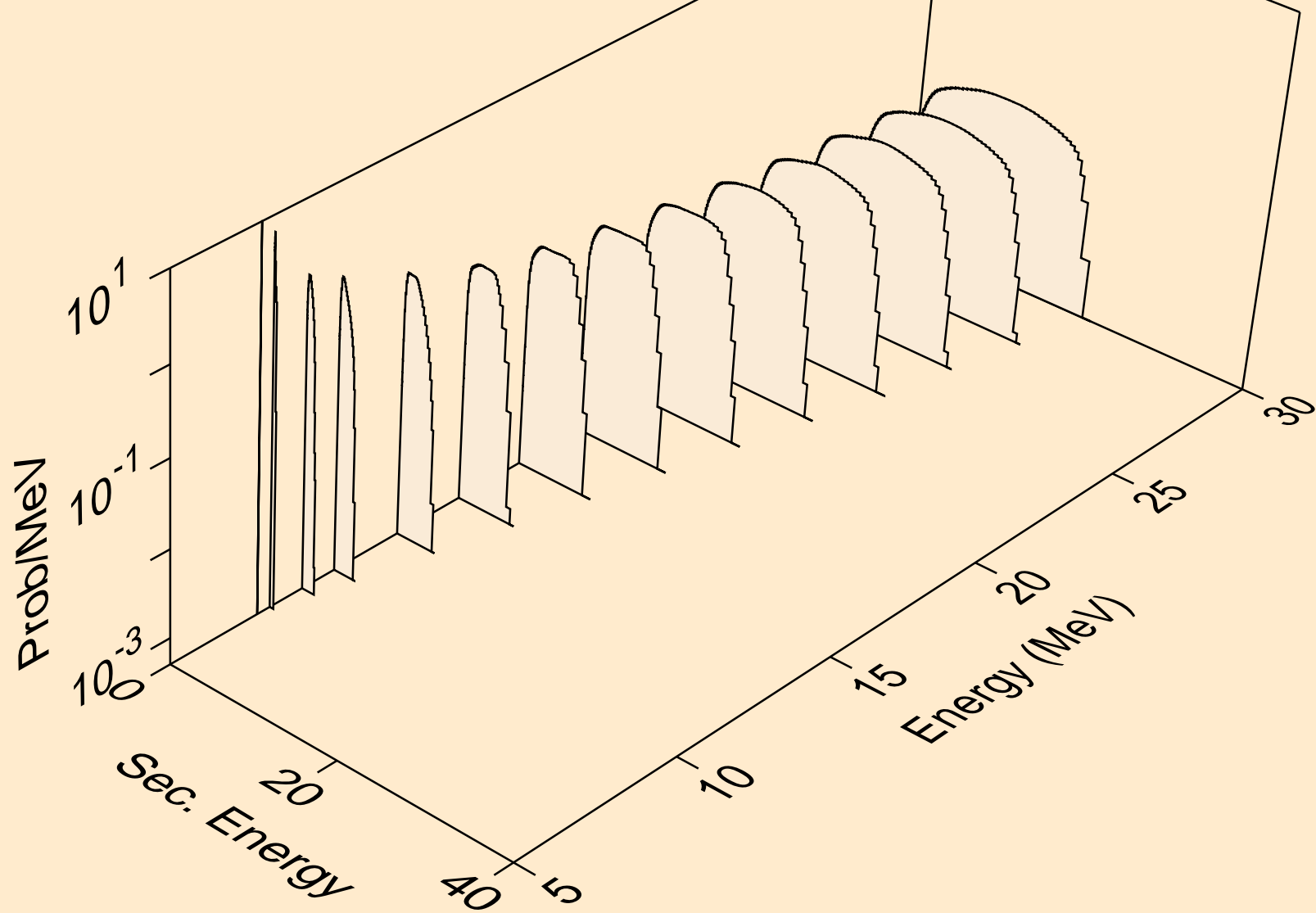


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

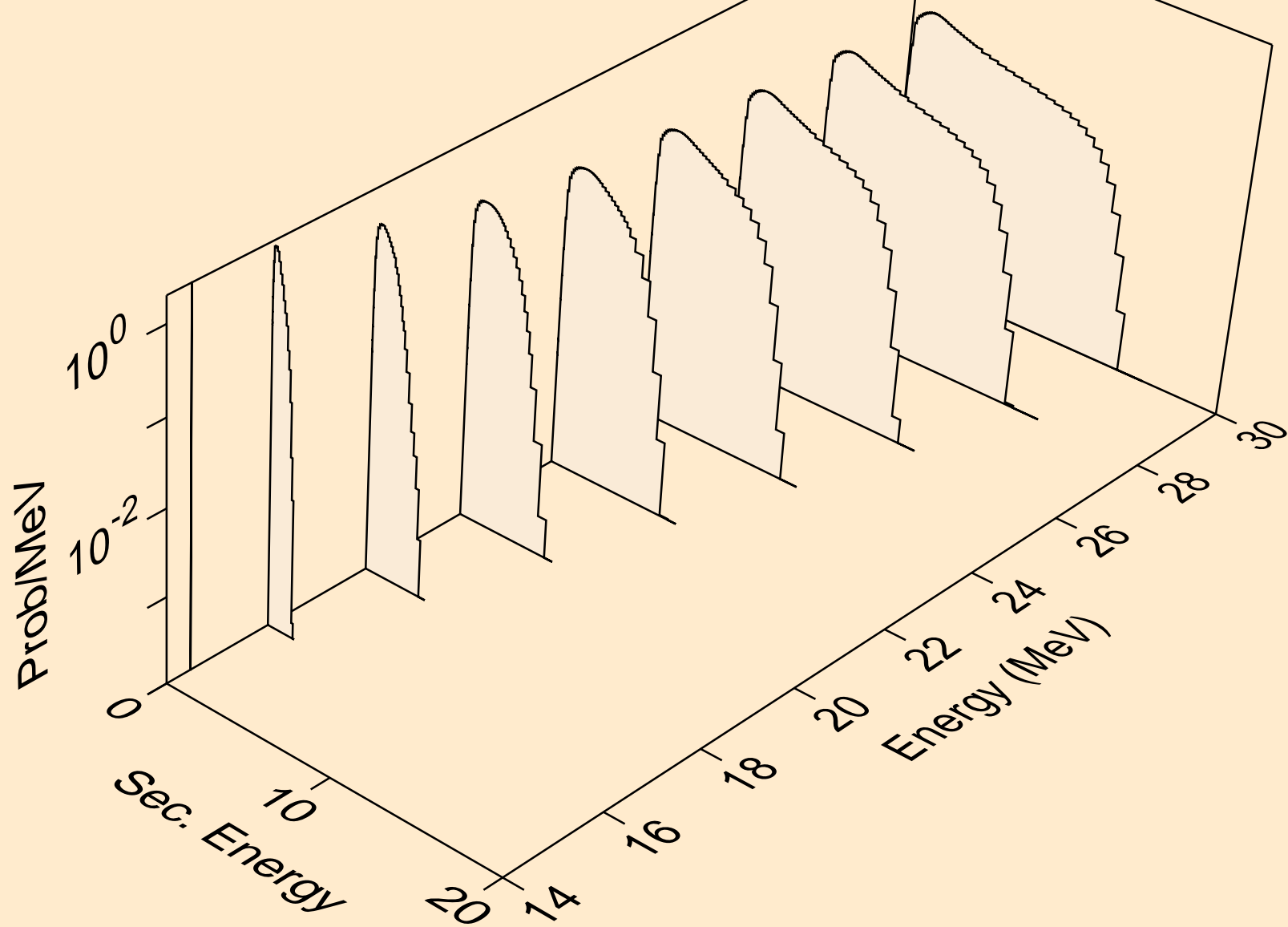




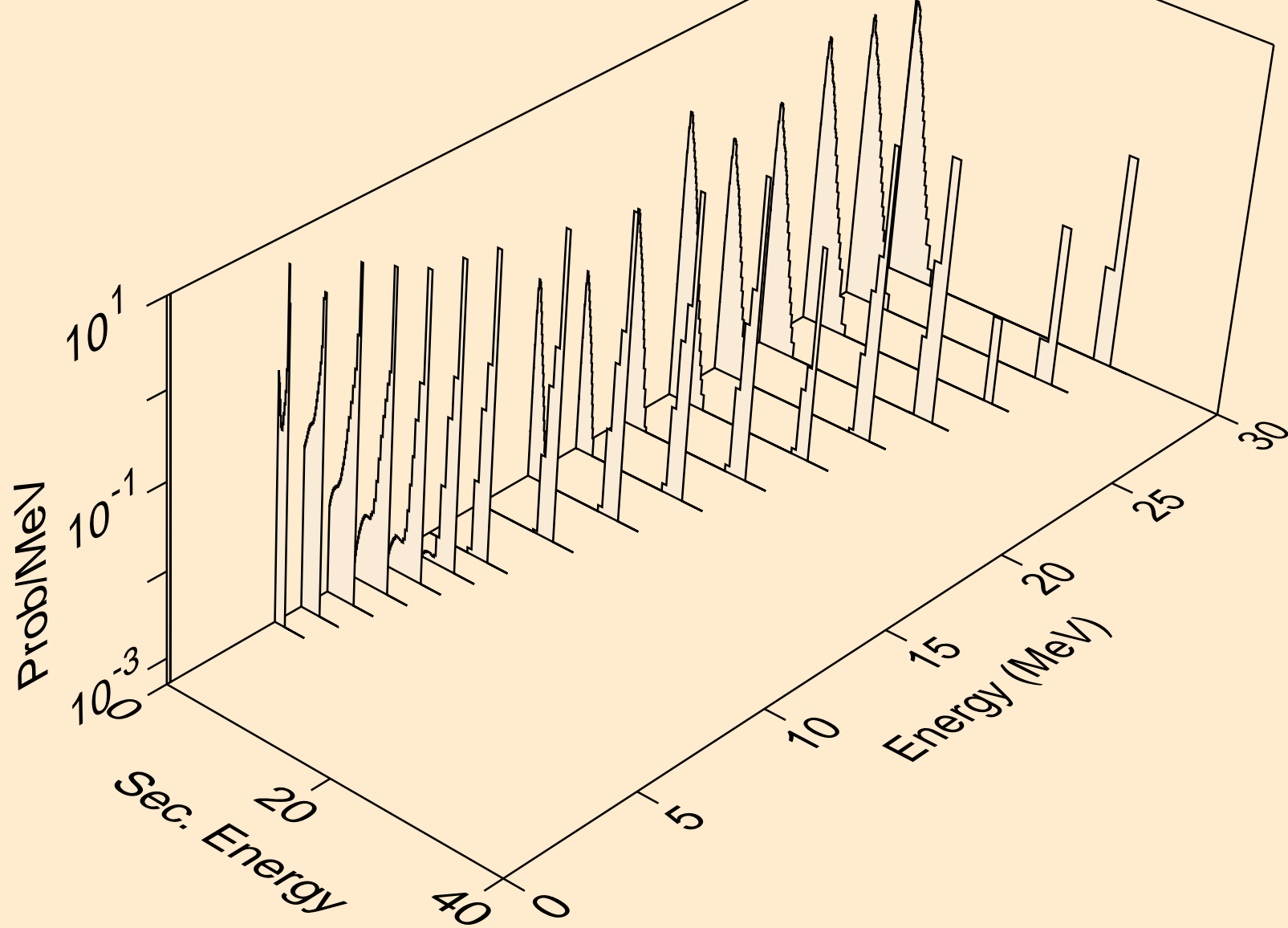
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



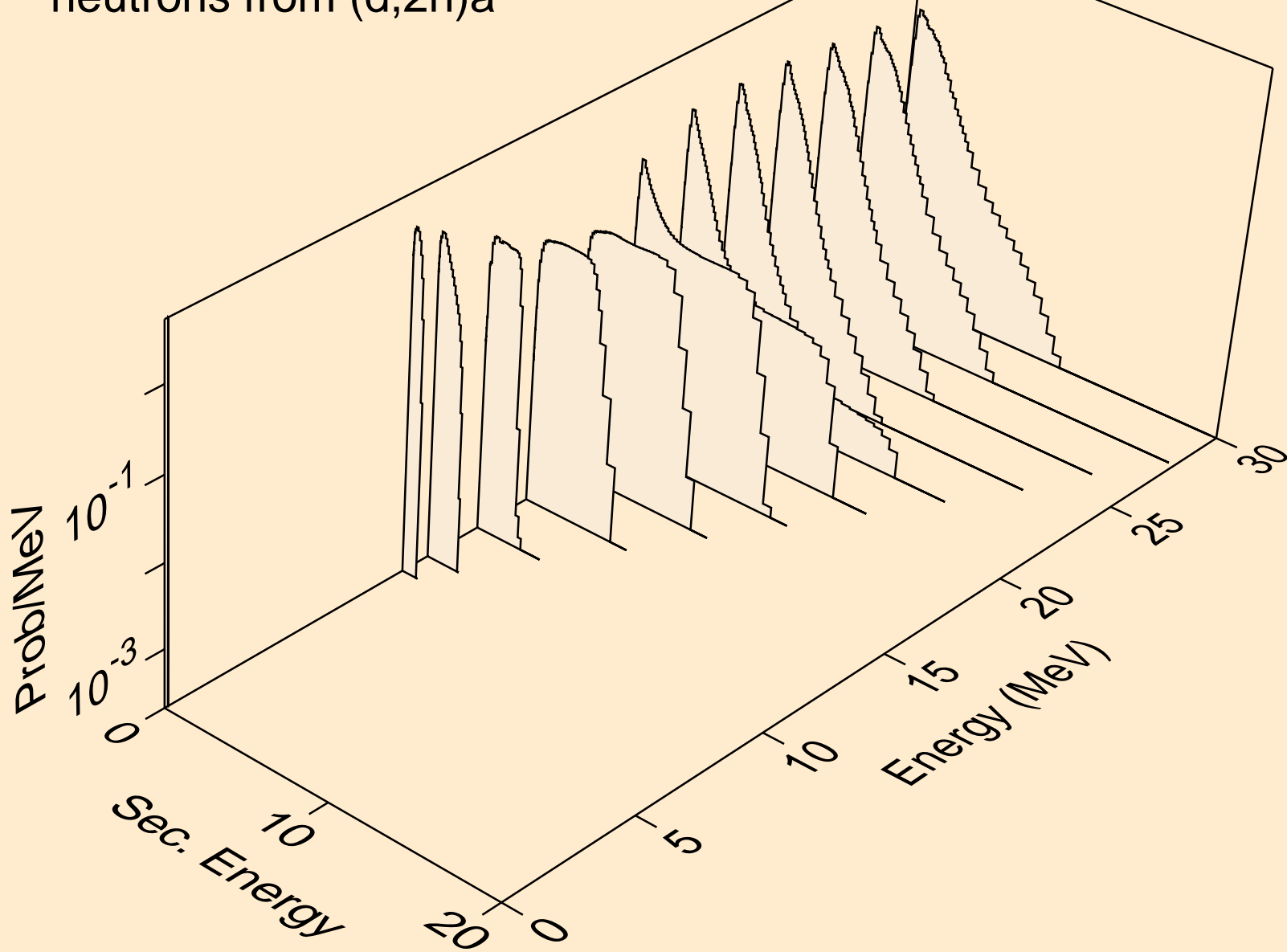
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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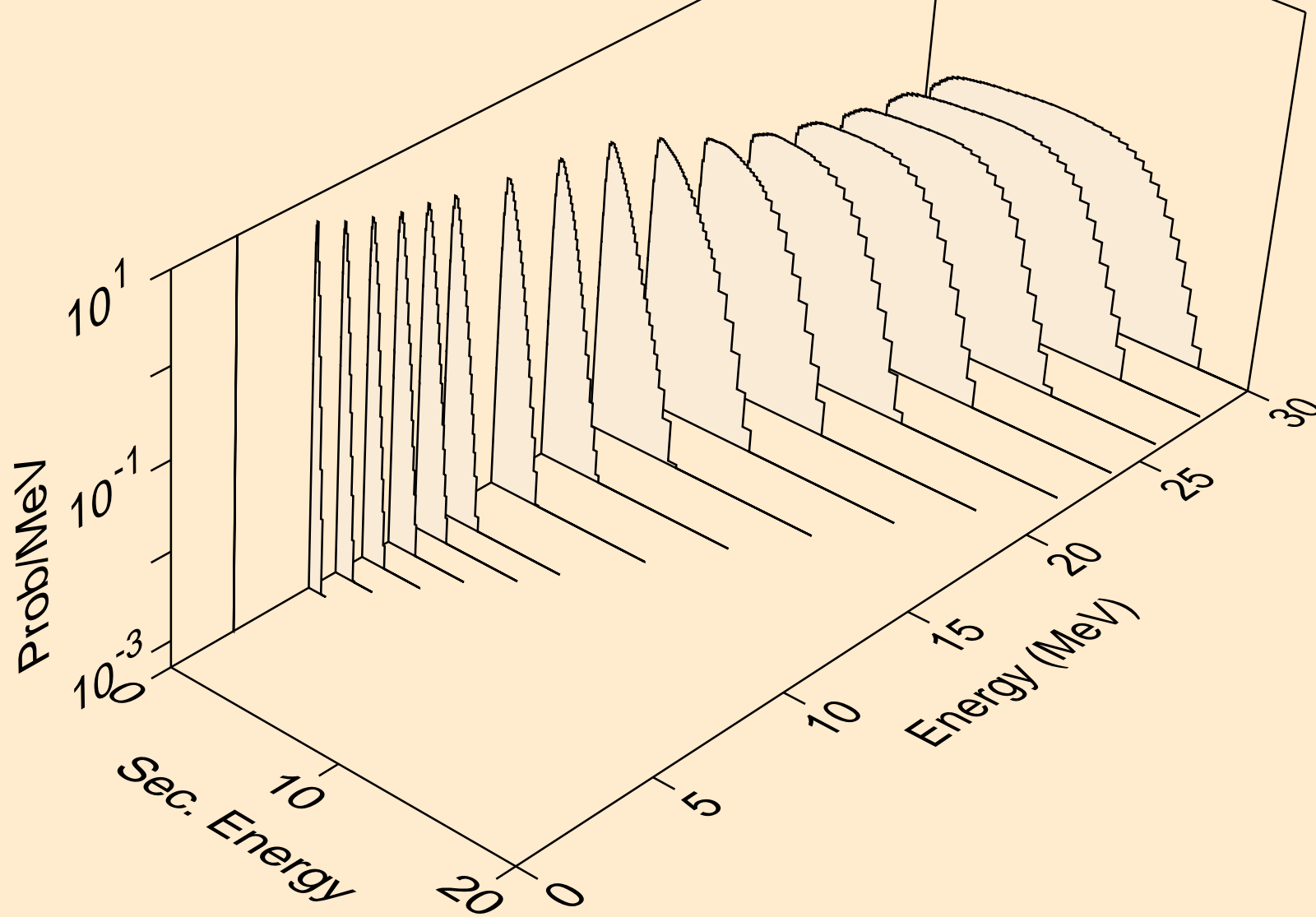
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



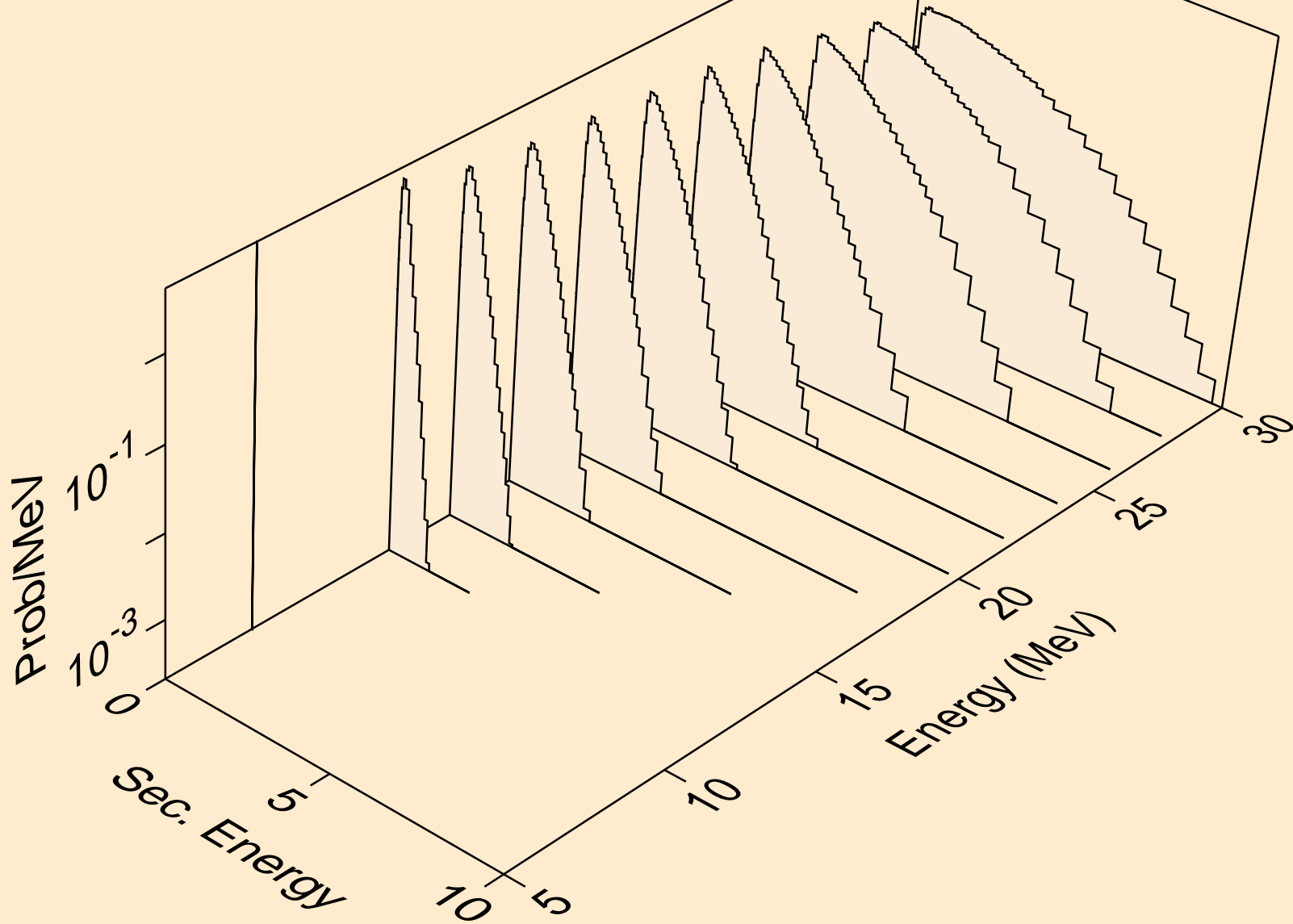
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



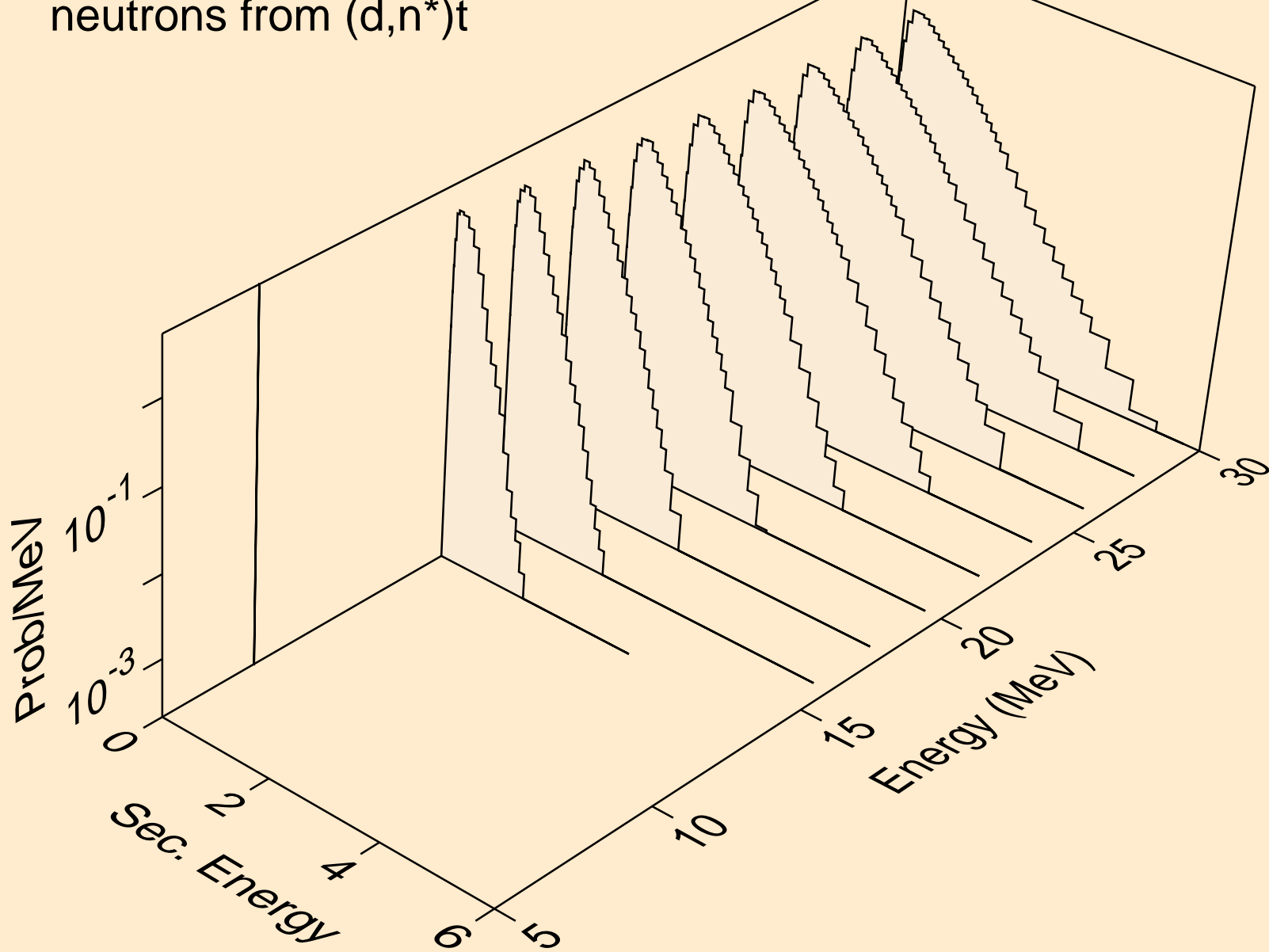
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



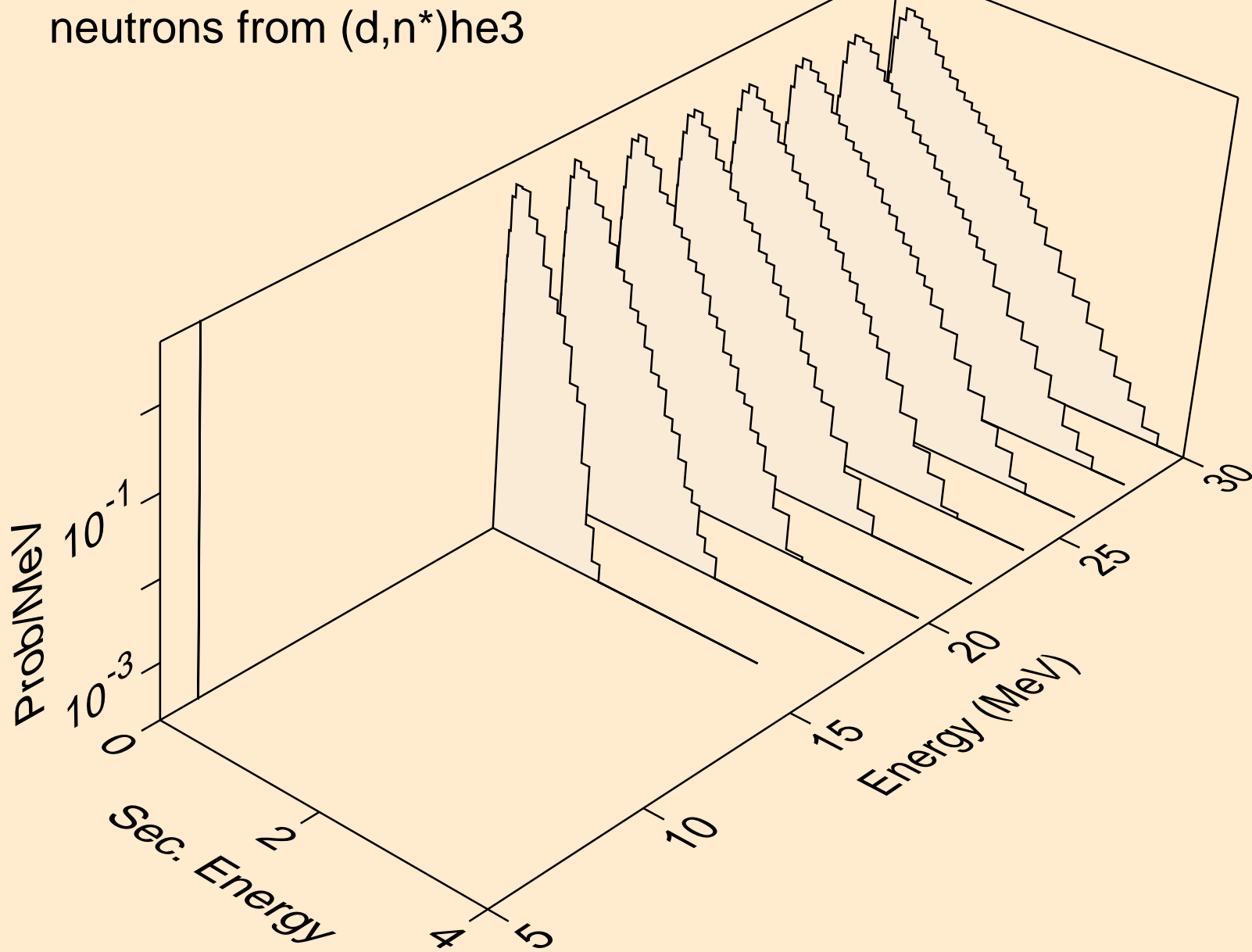
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

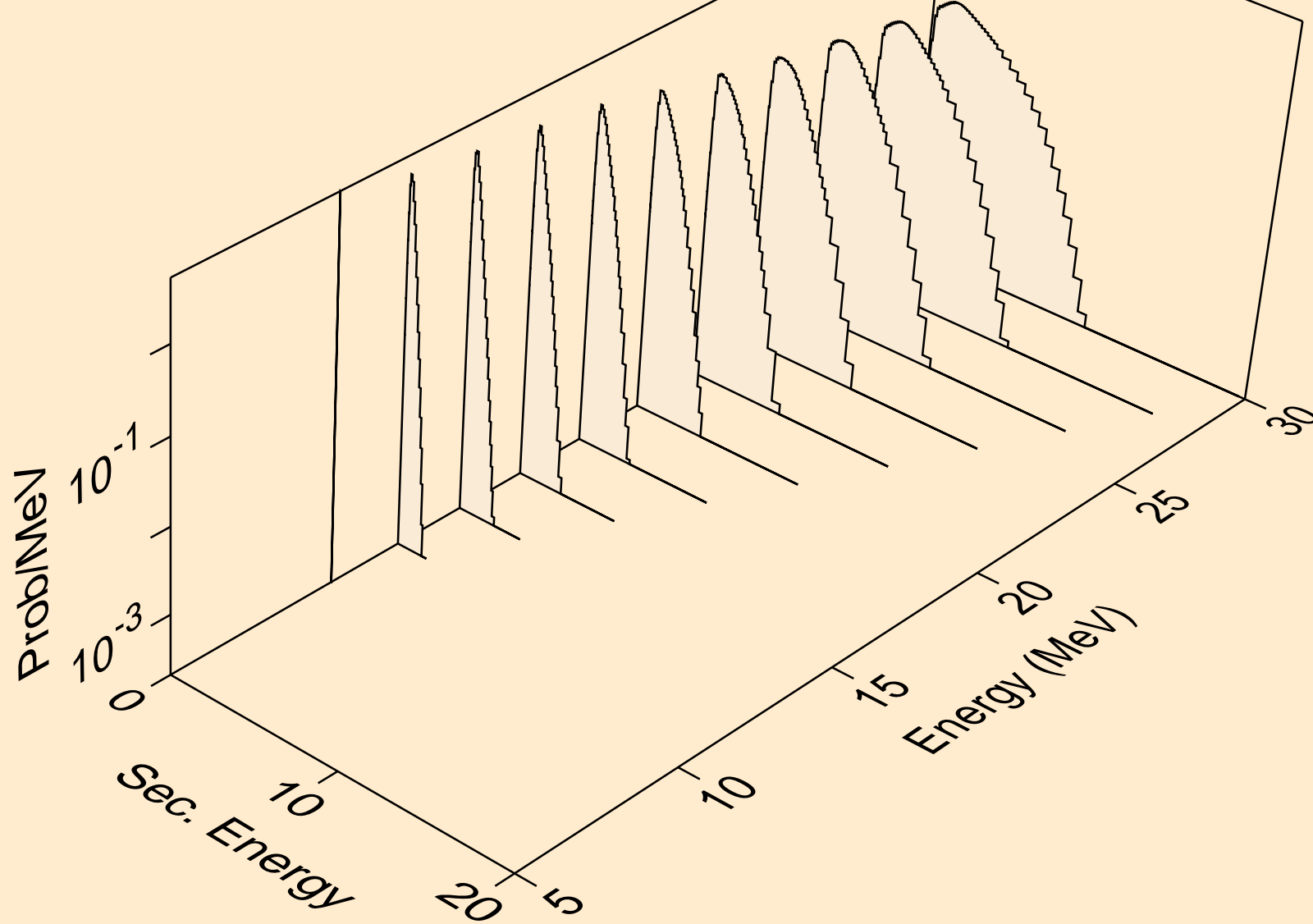


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

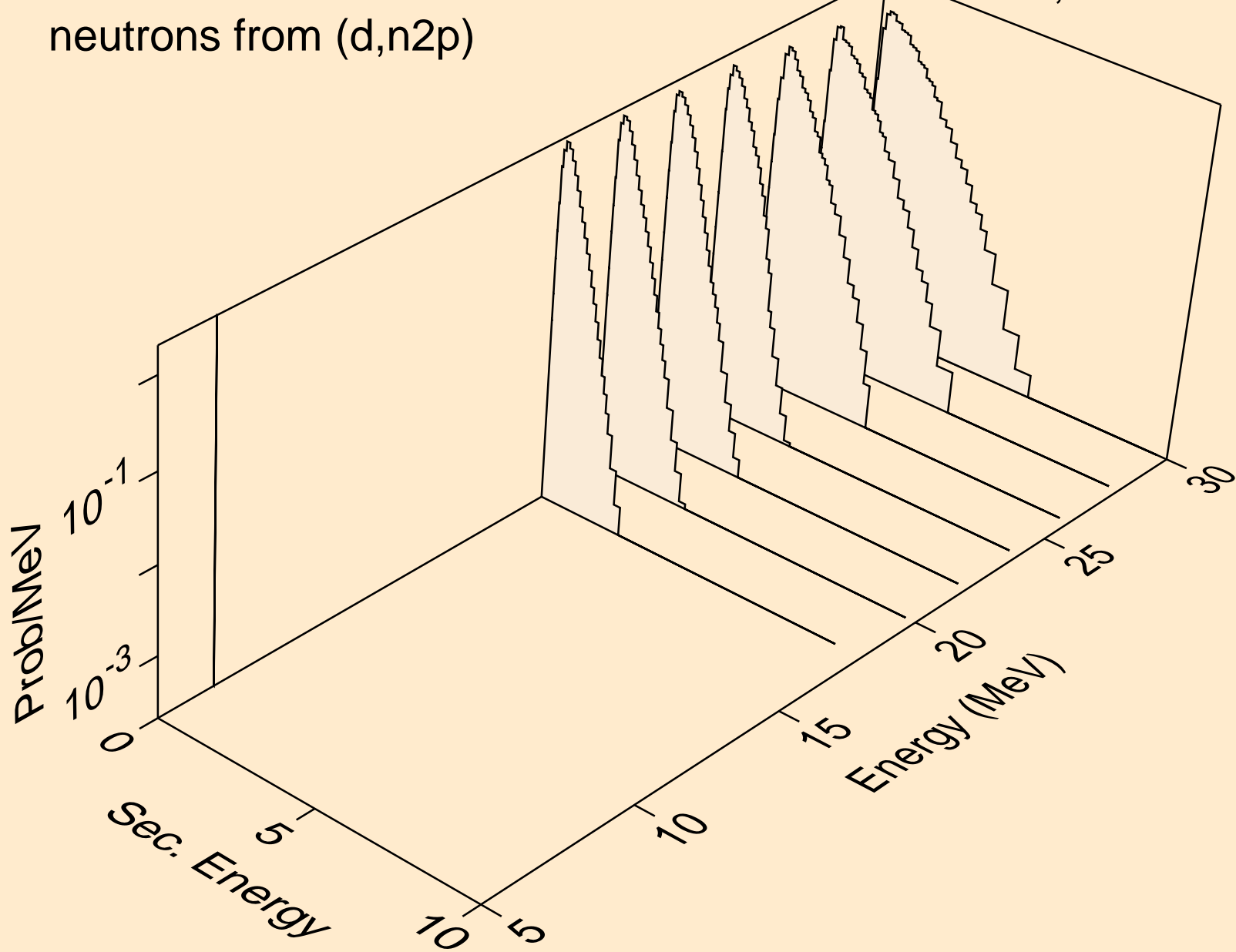




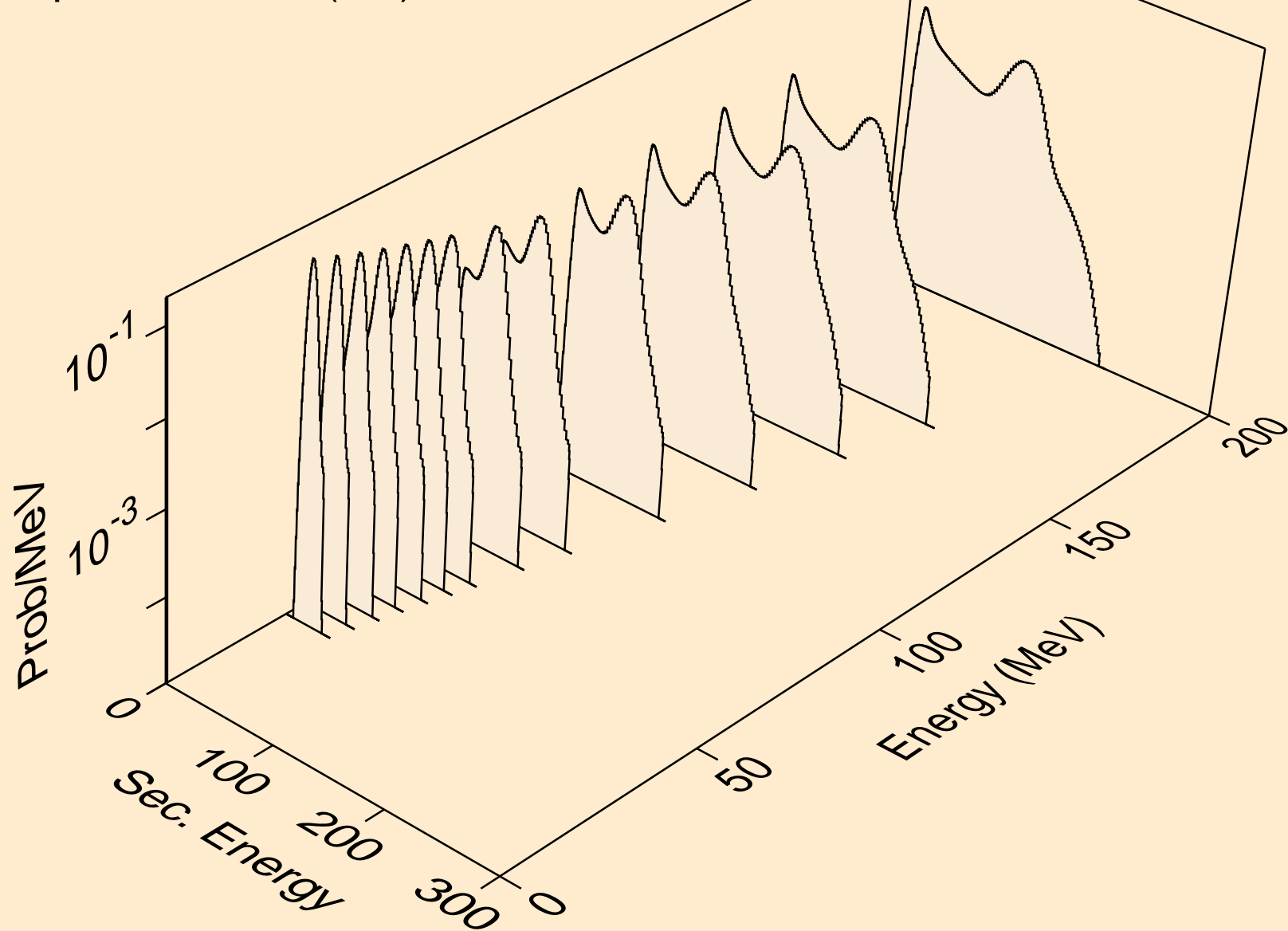
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



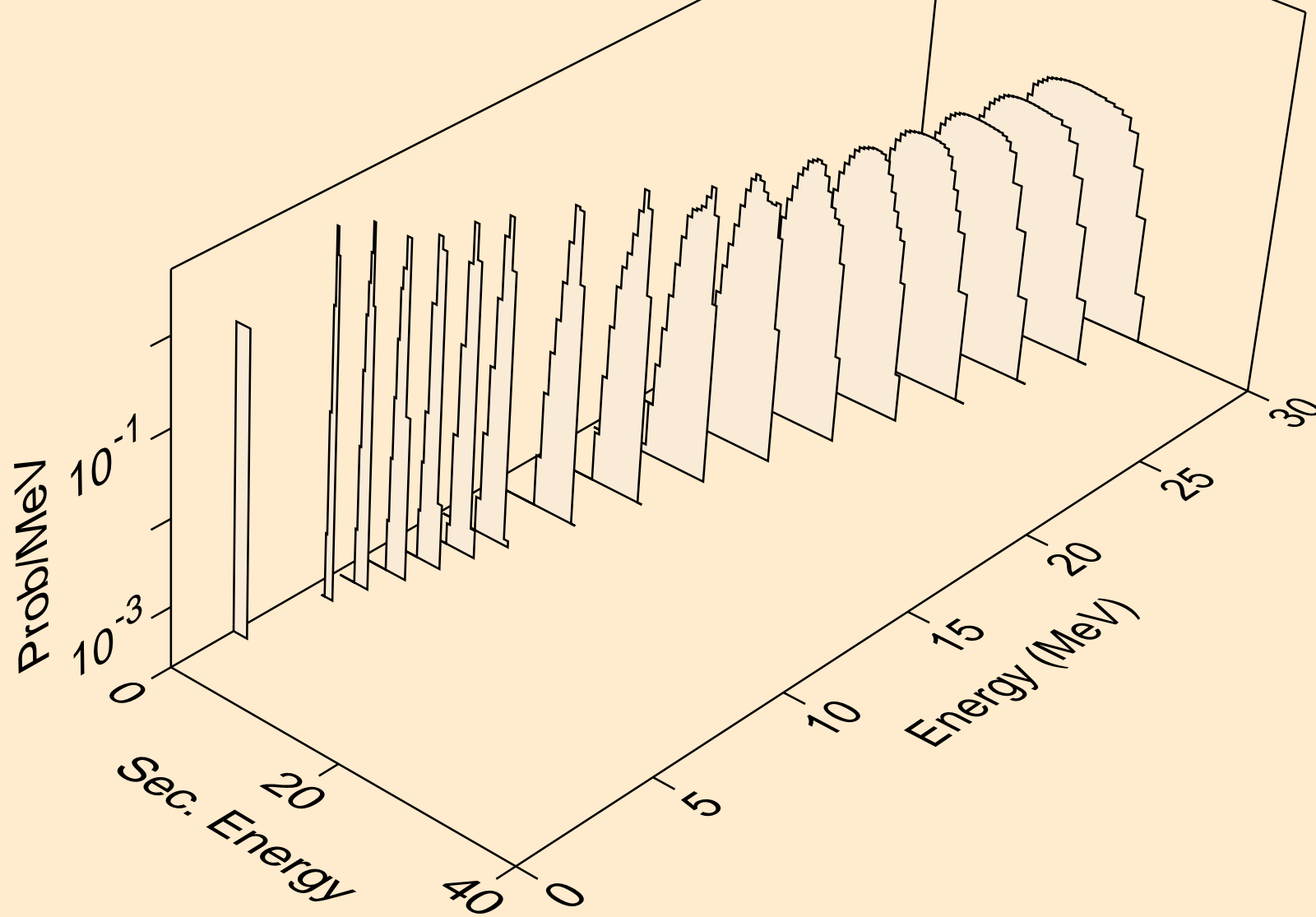
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neutrons from (d,n2p)



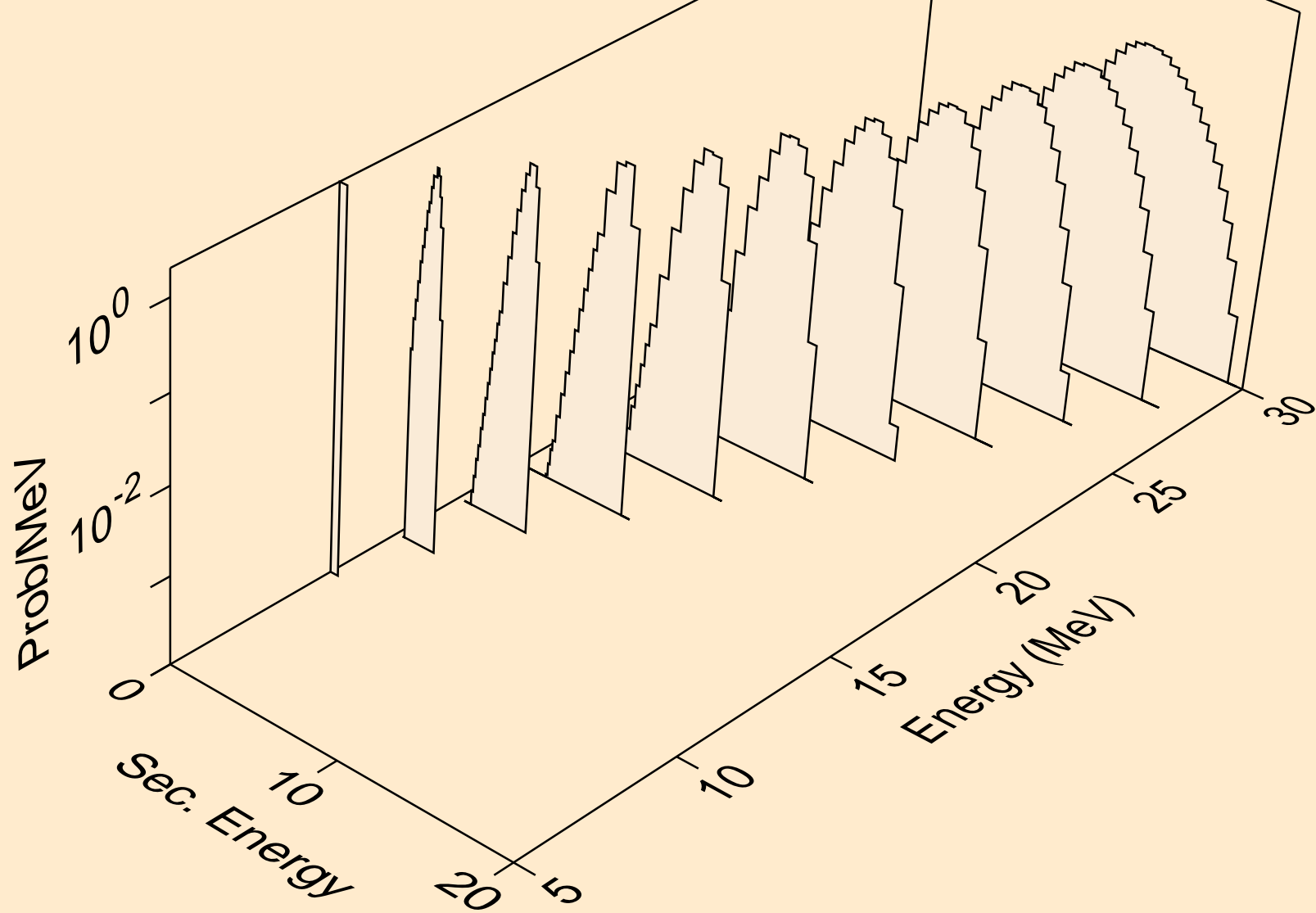
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



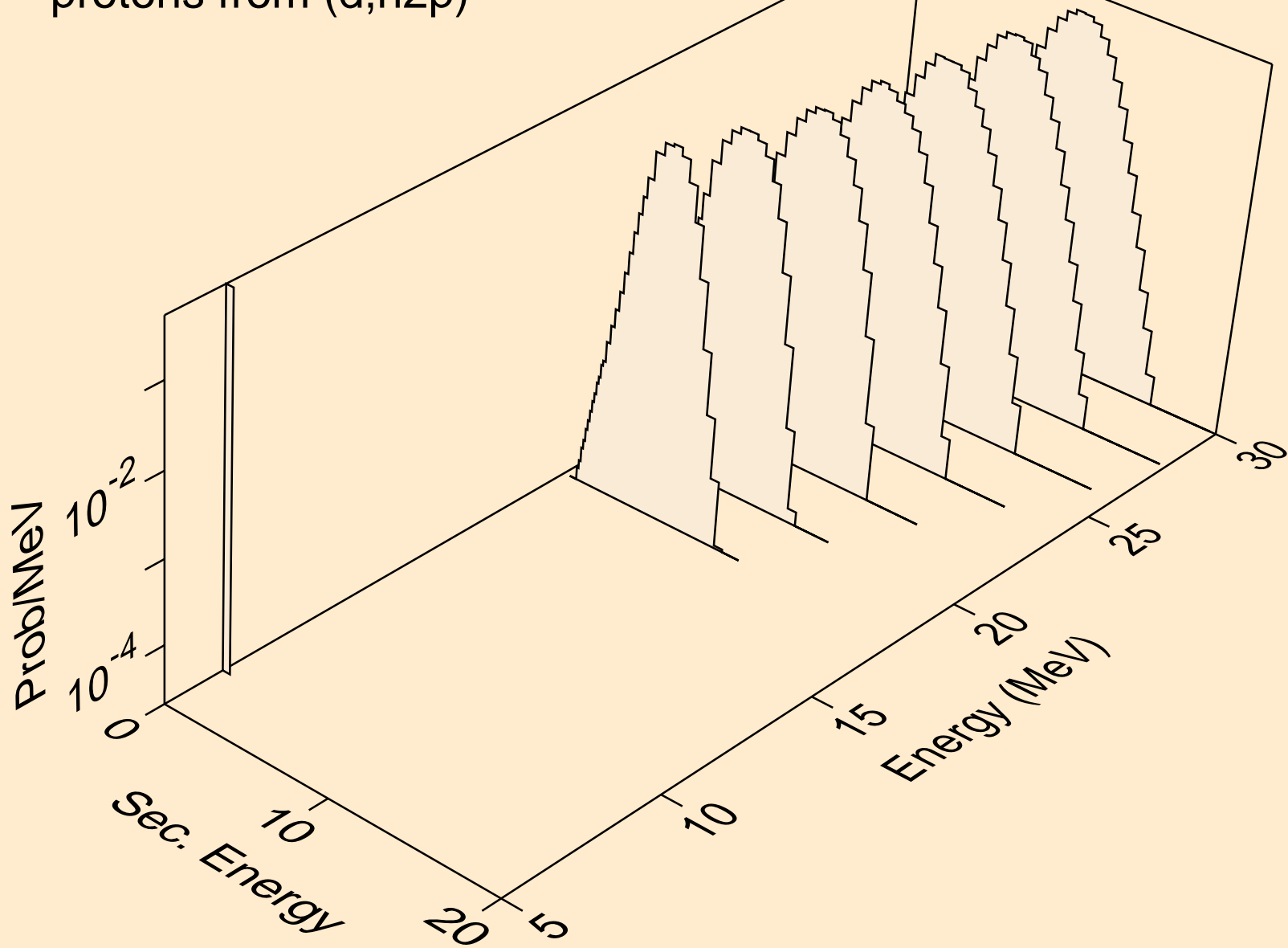
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



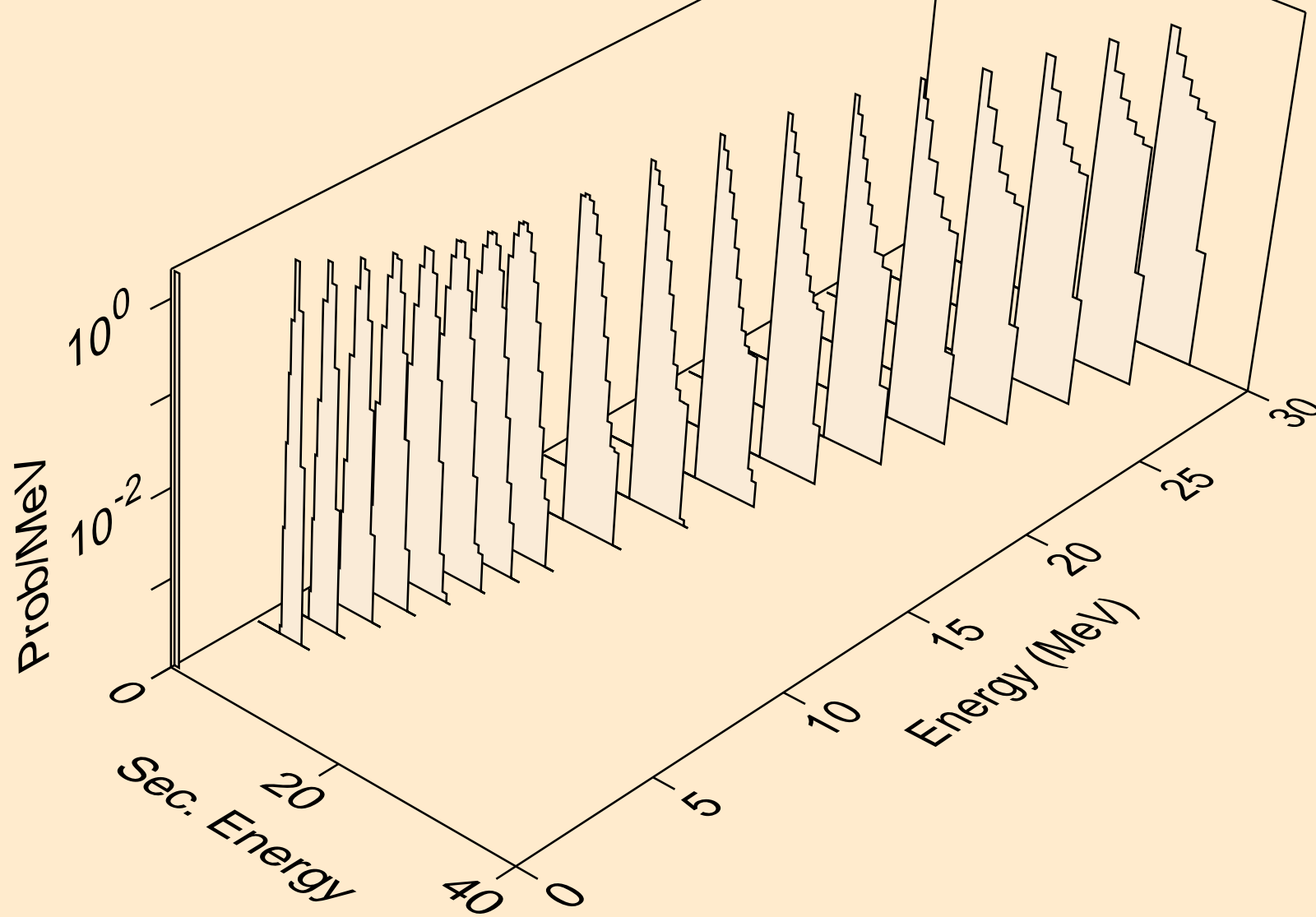
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



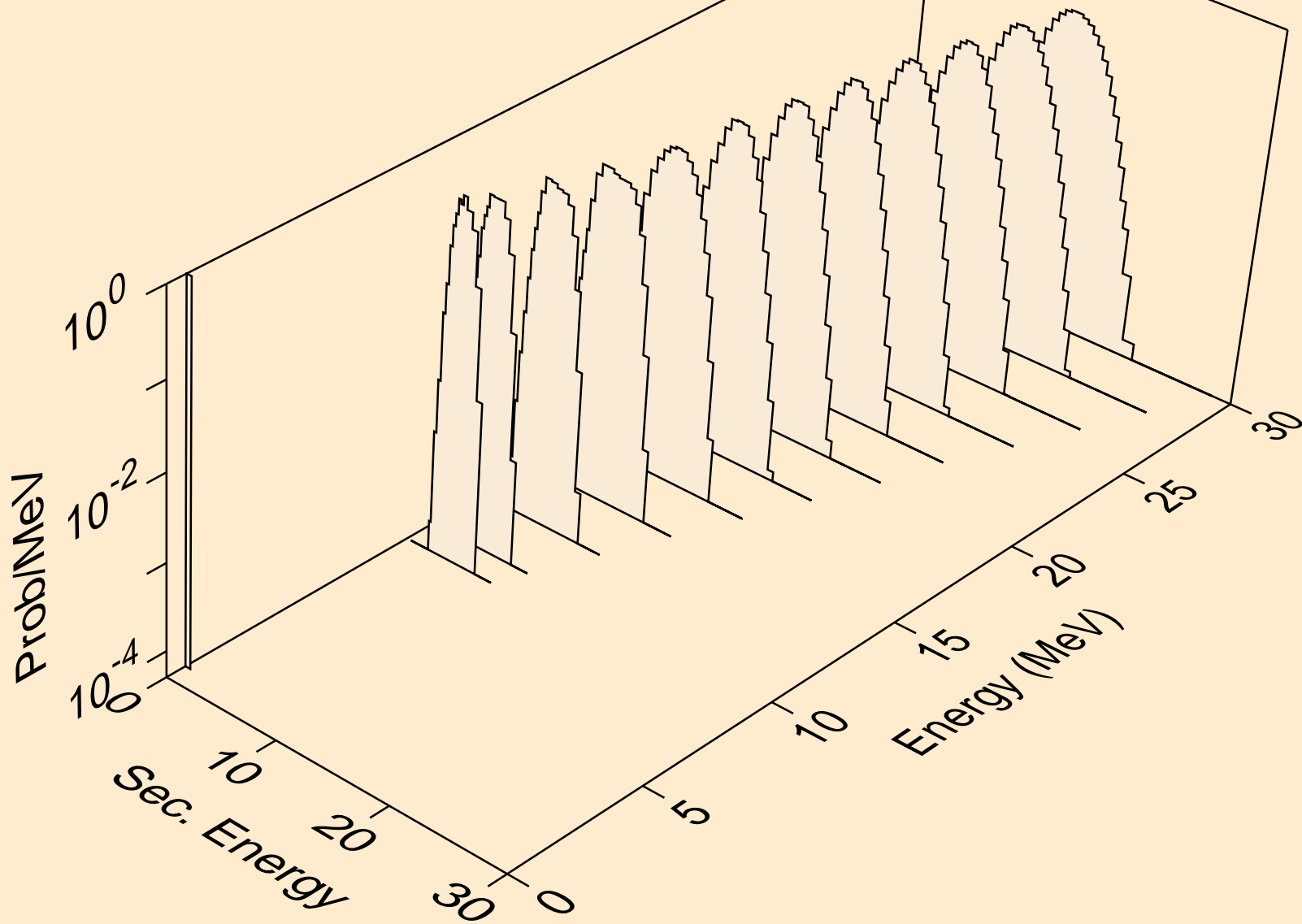
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

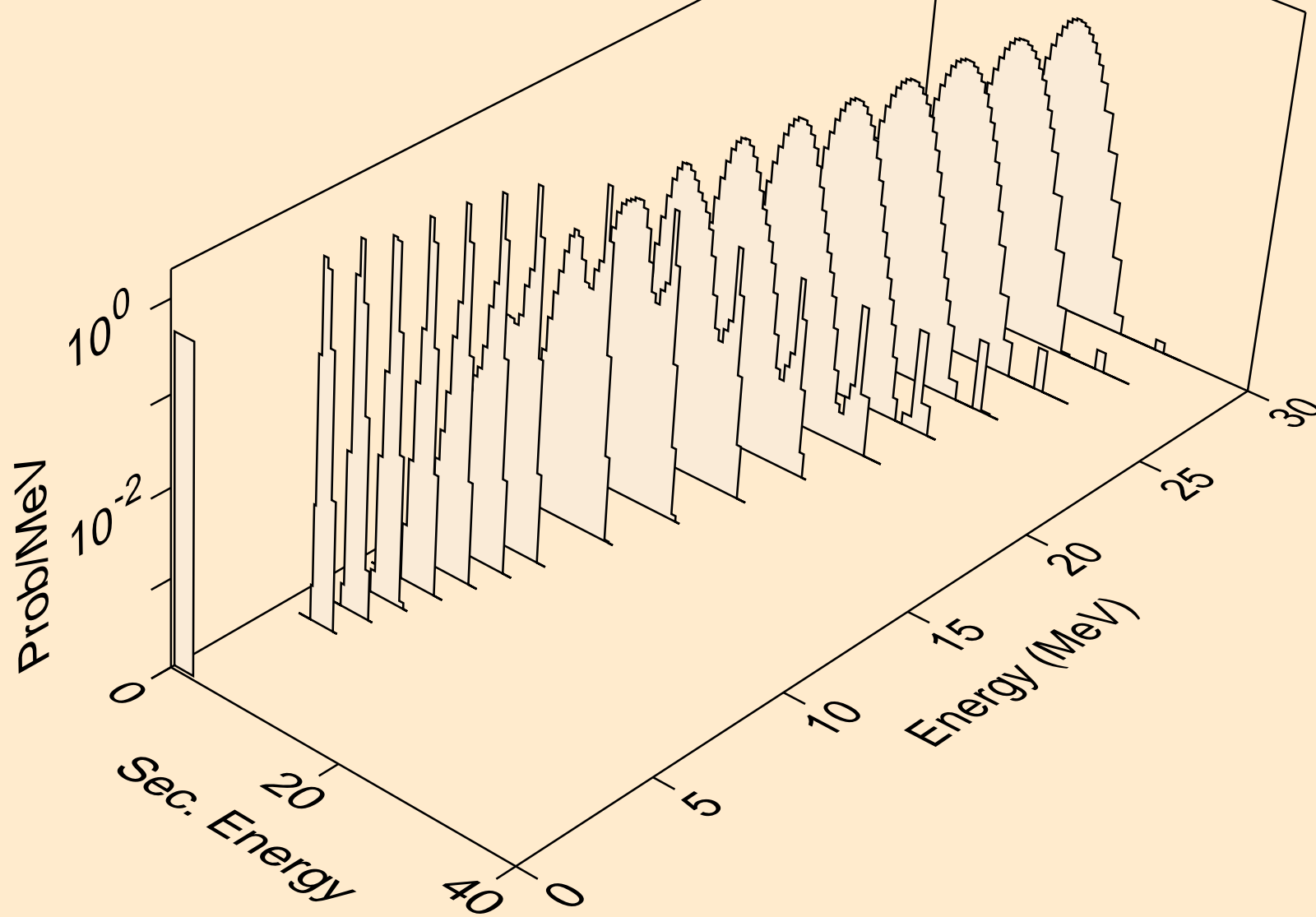


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

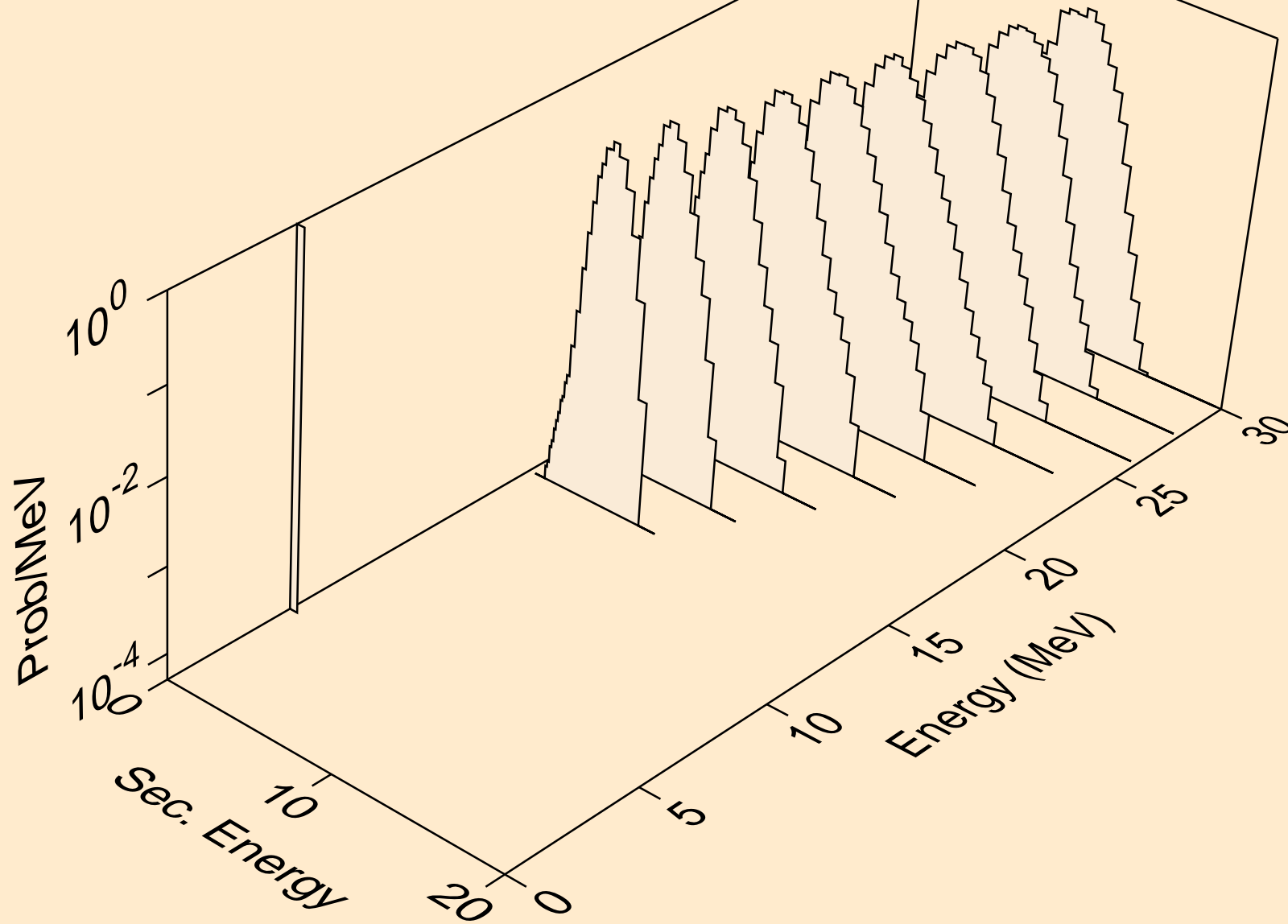




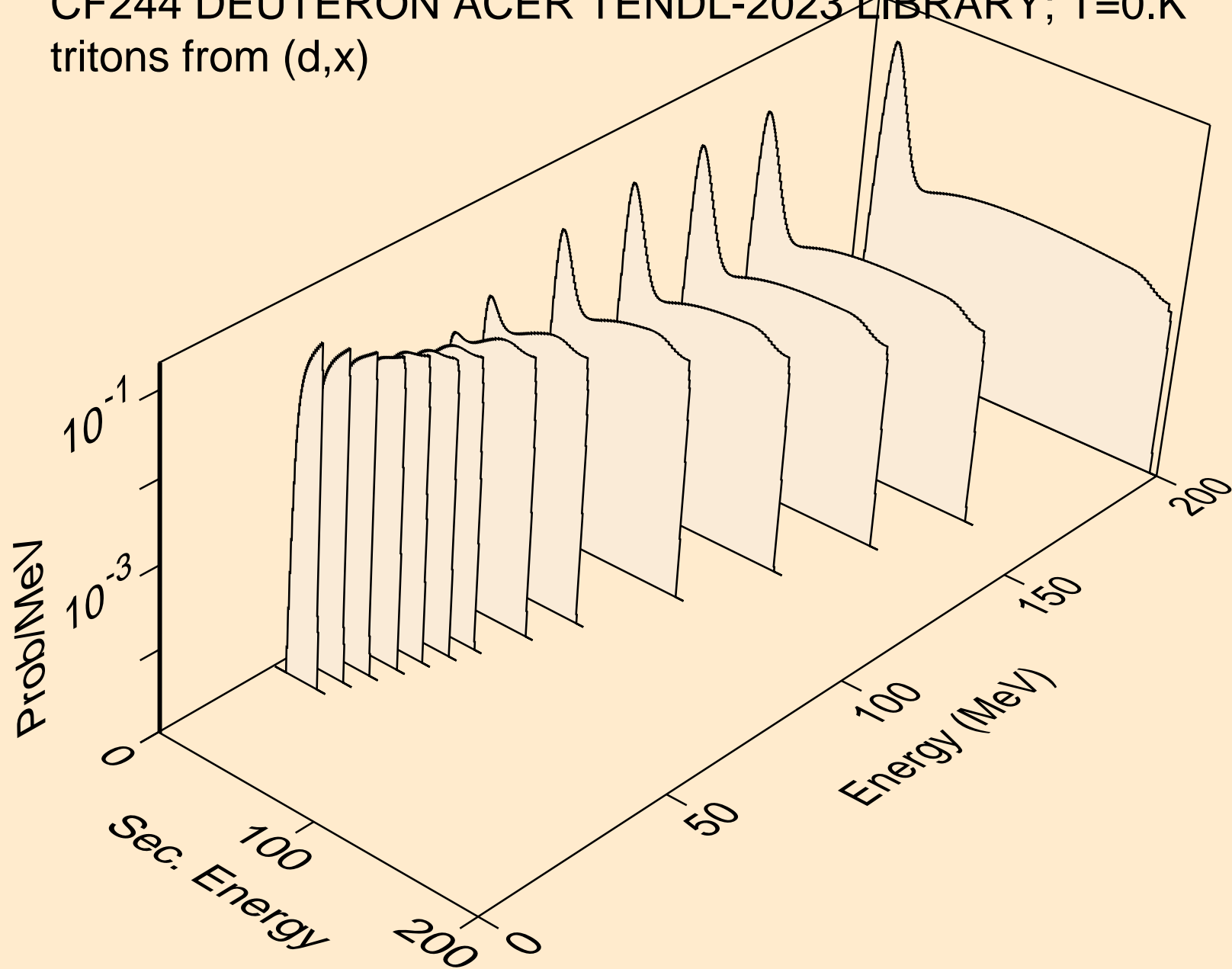
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



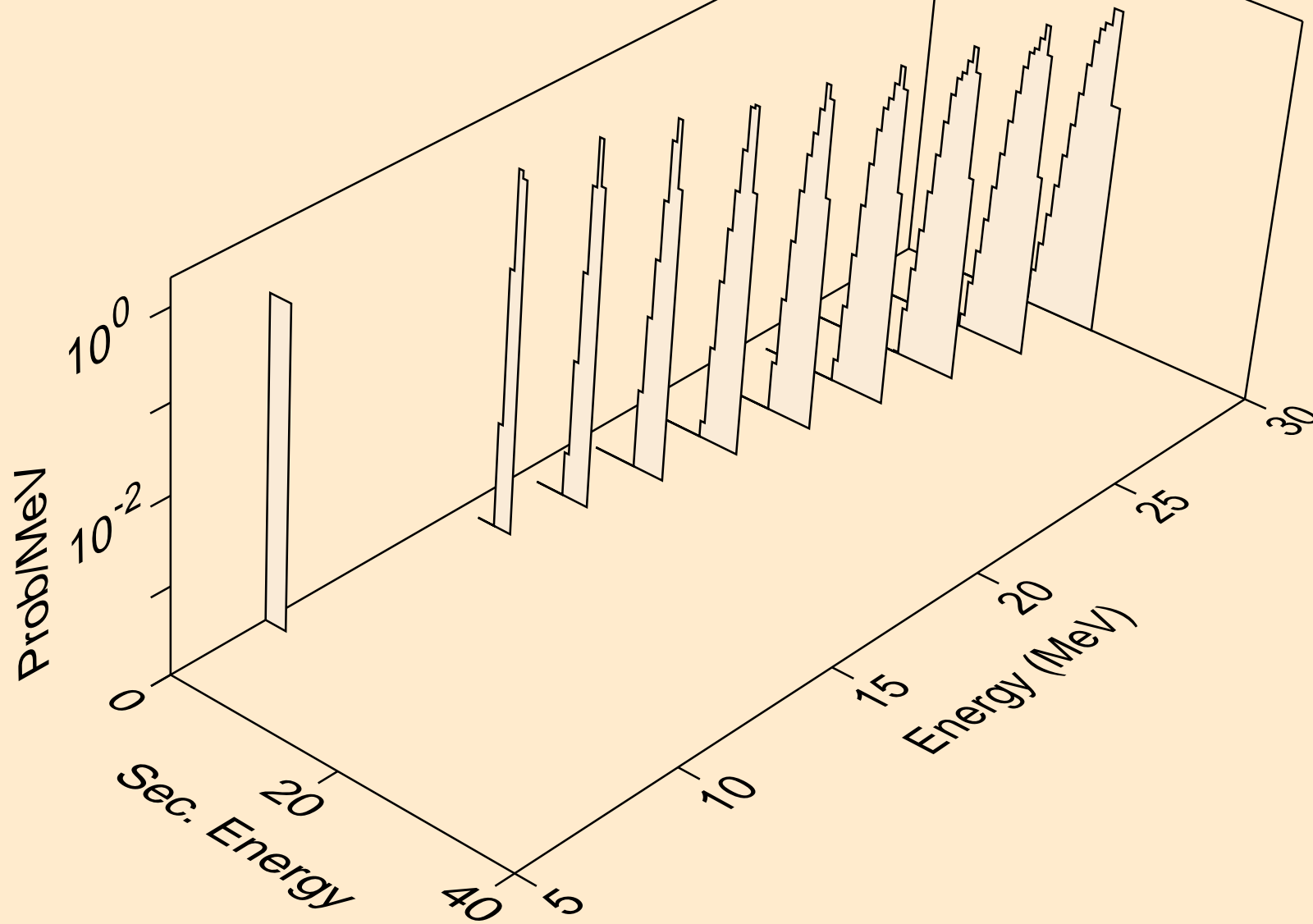
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



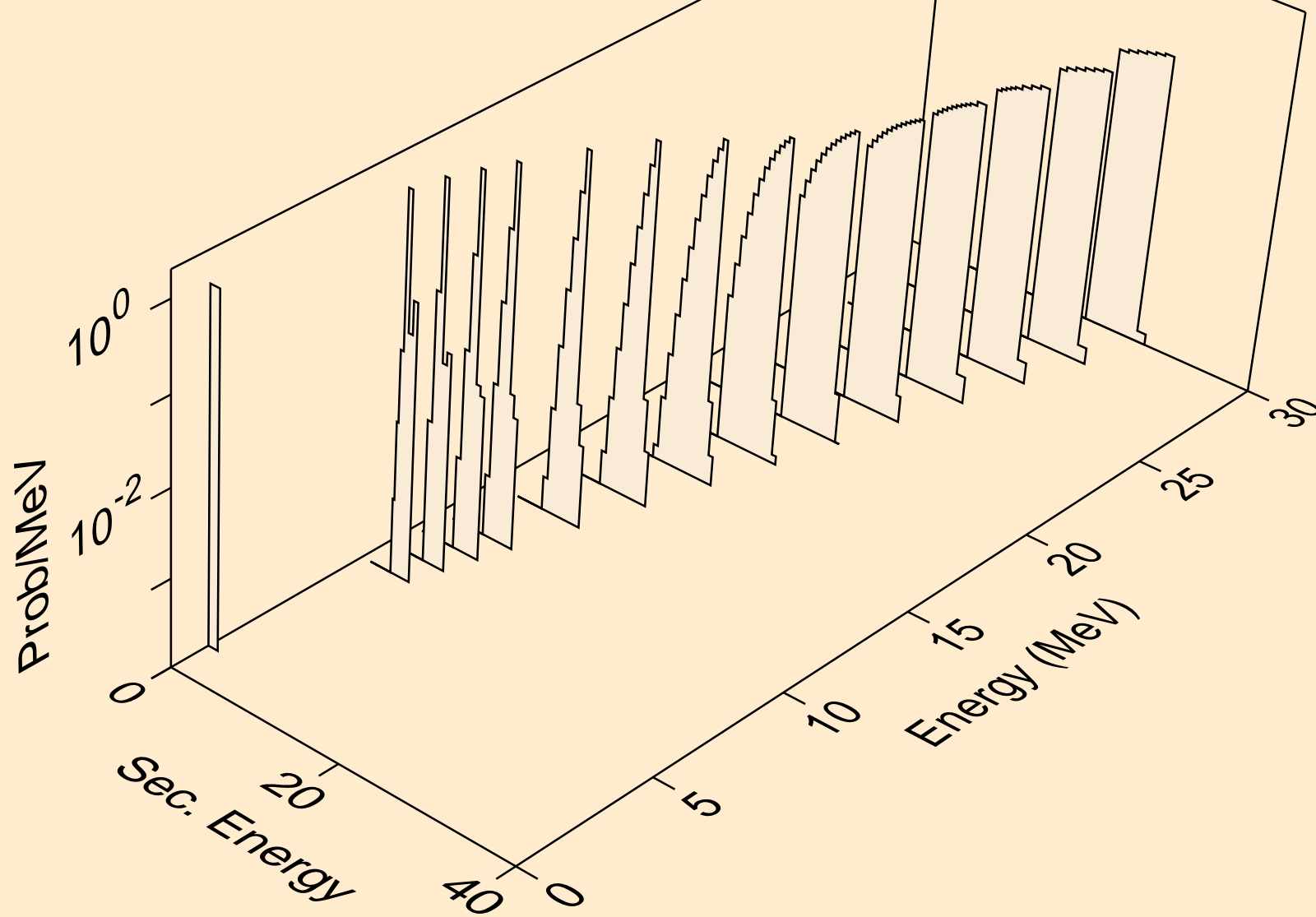
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



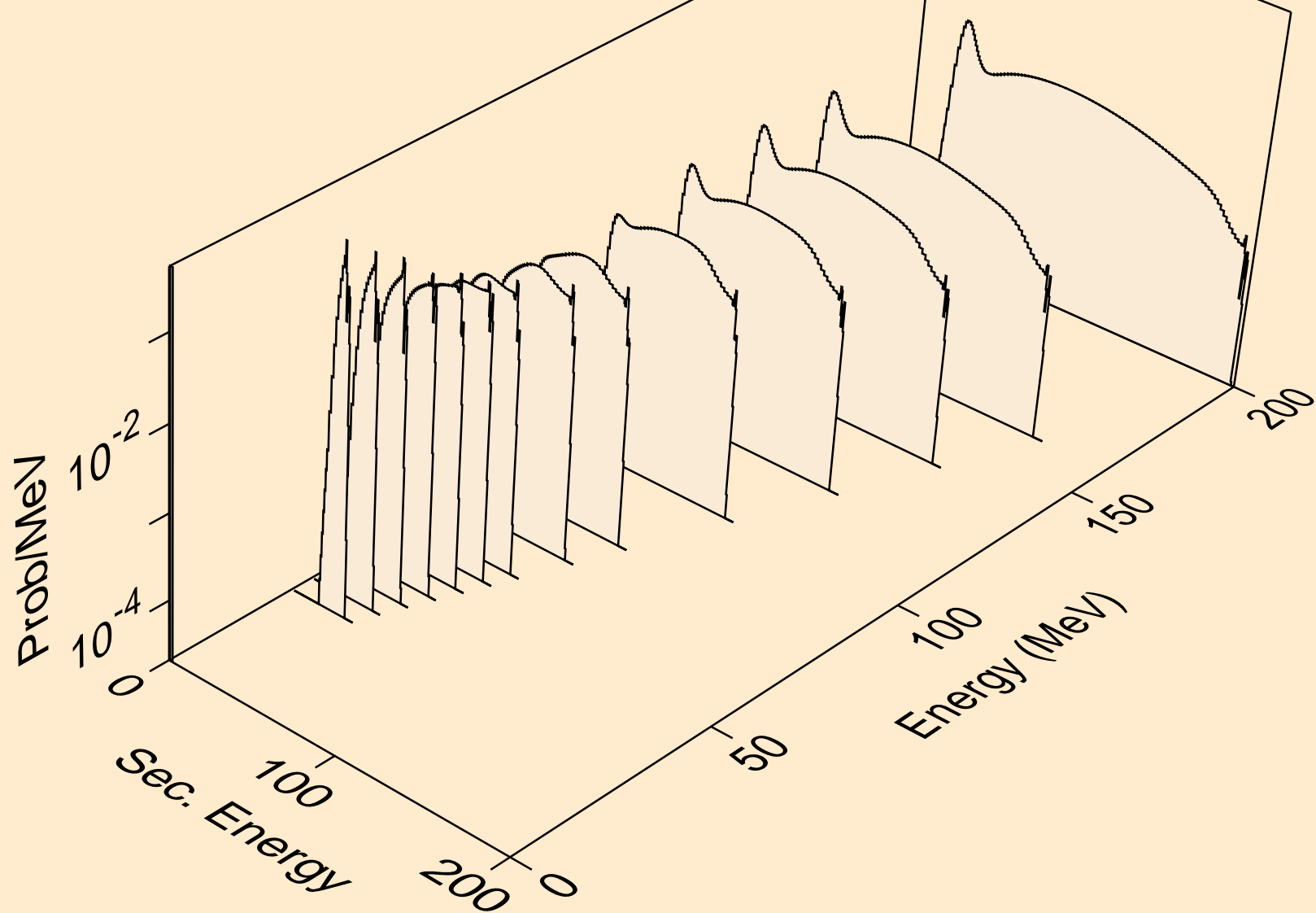
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



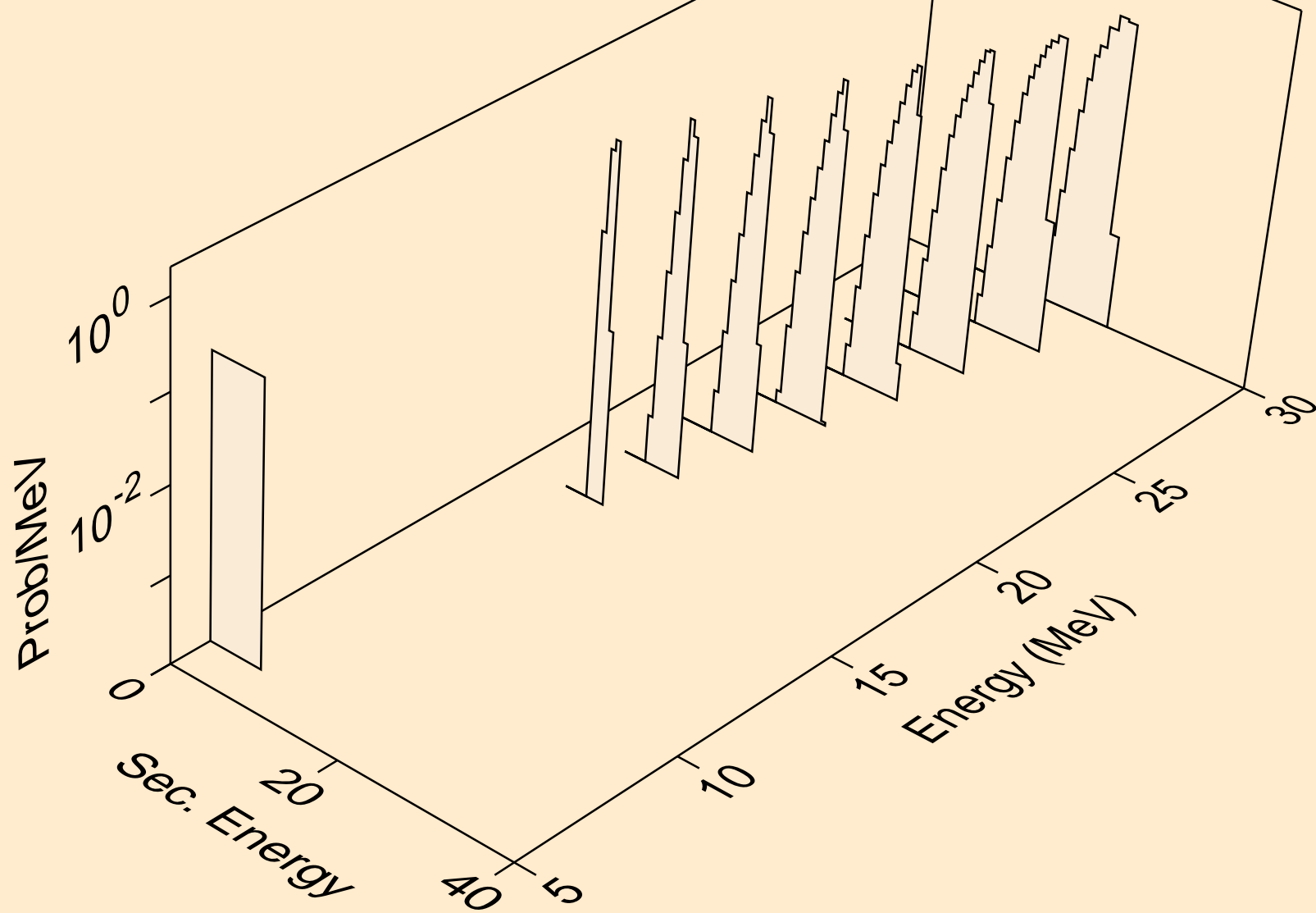
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



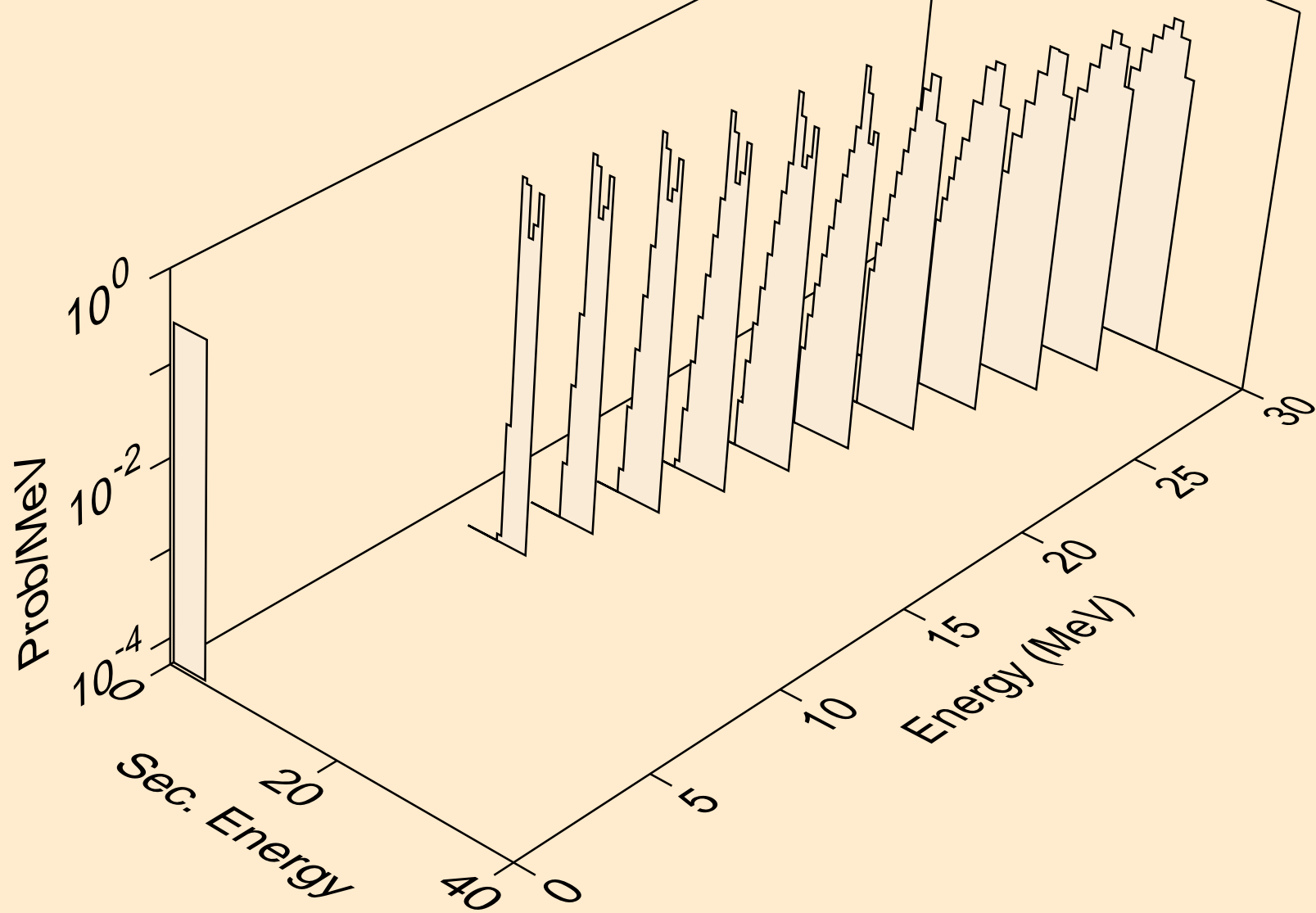
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

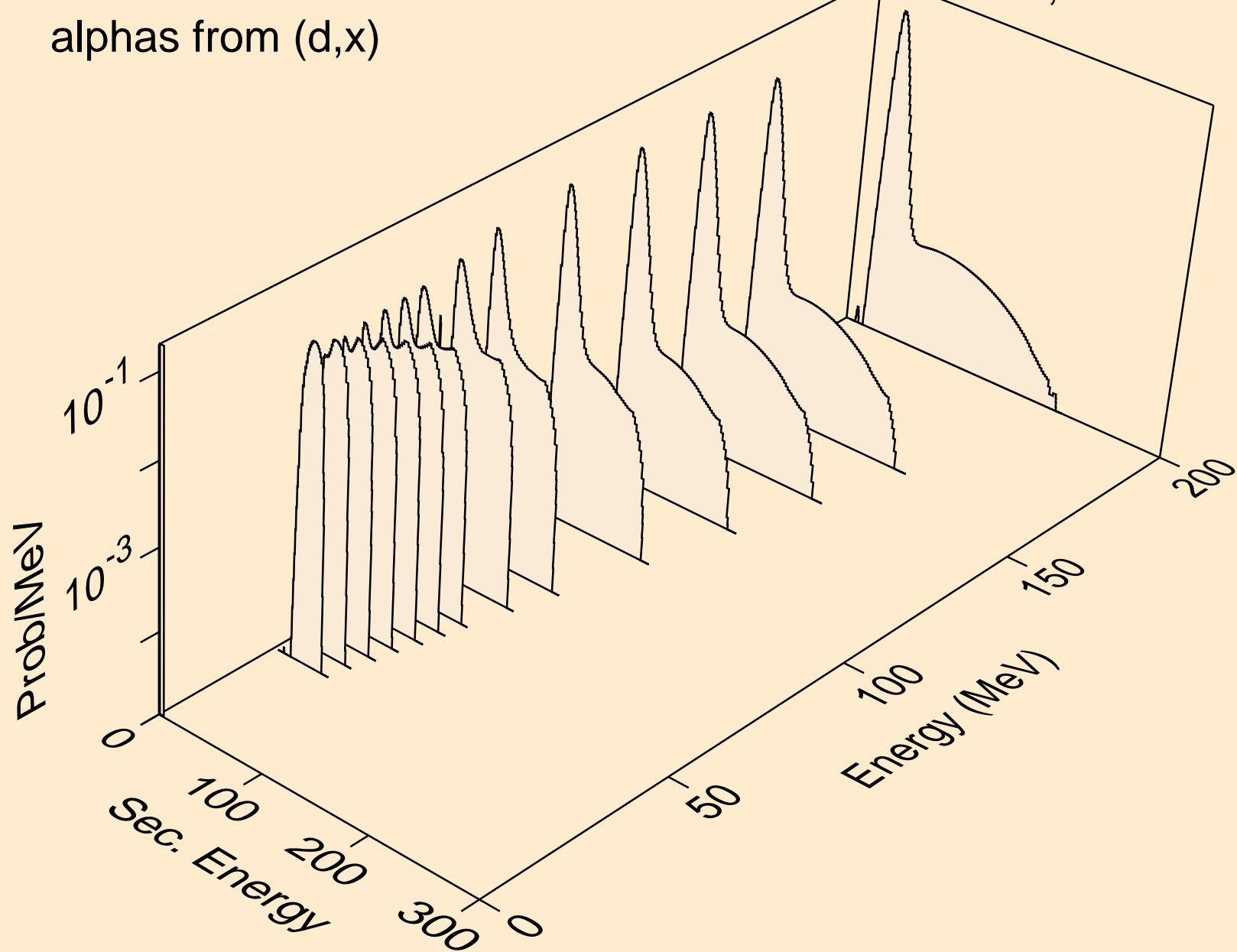


CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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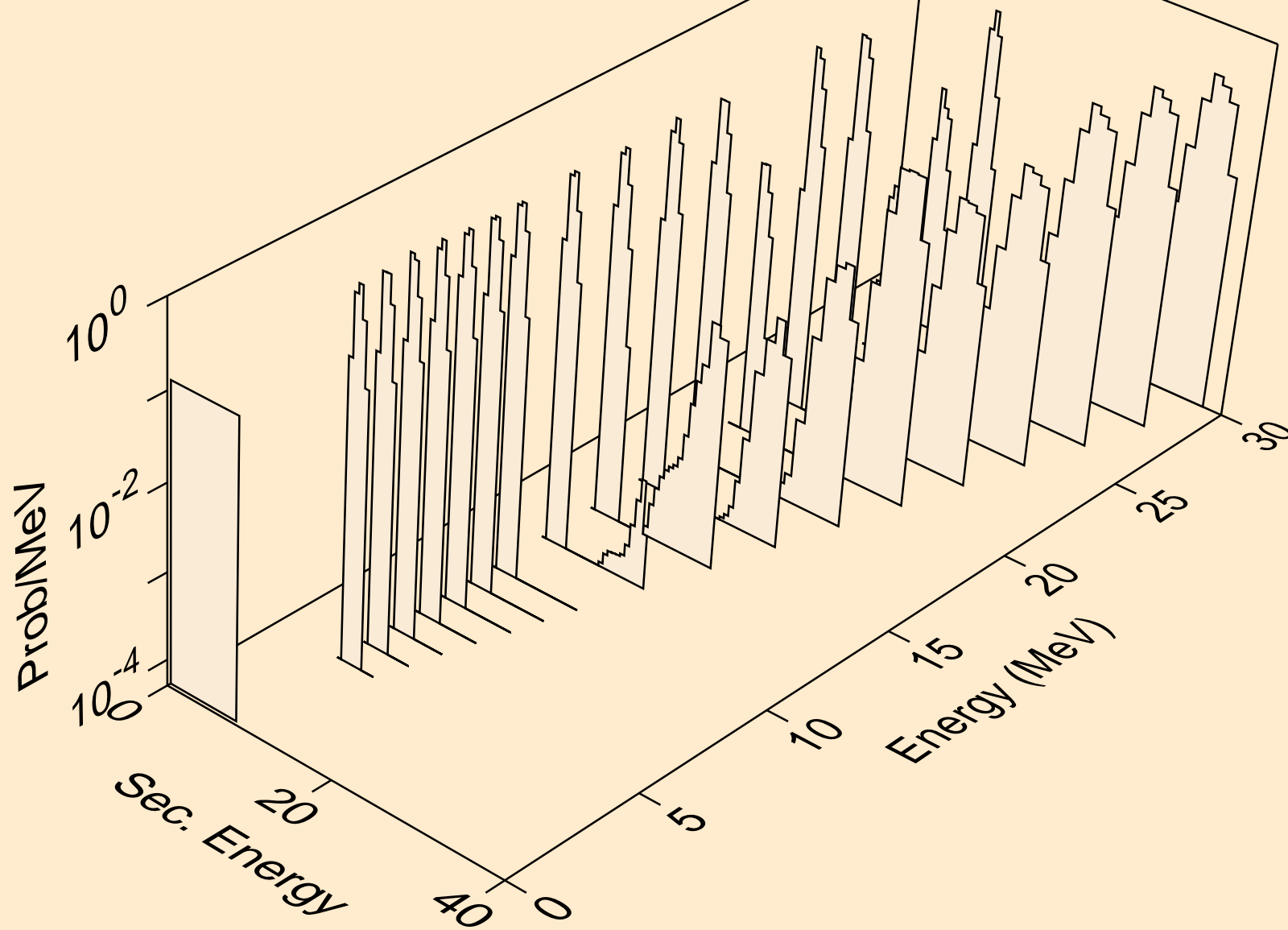




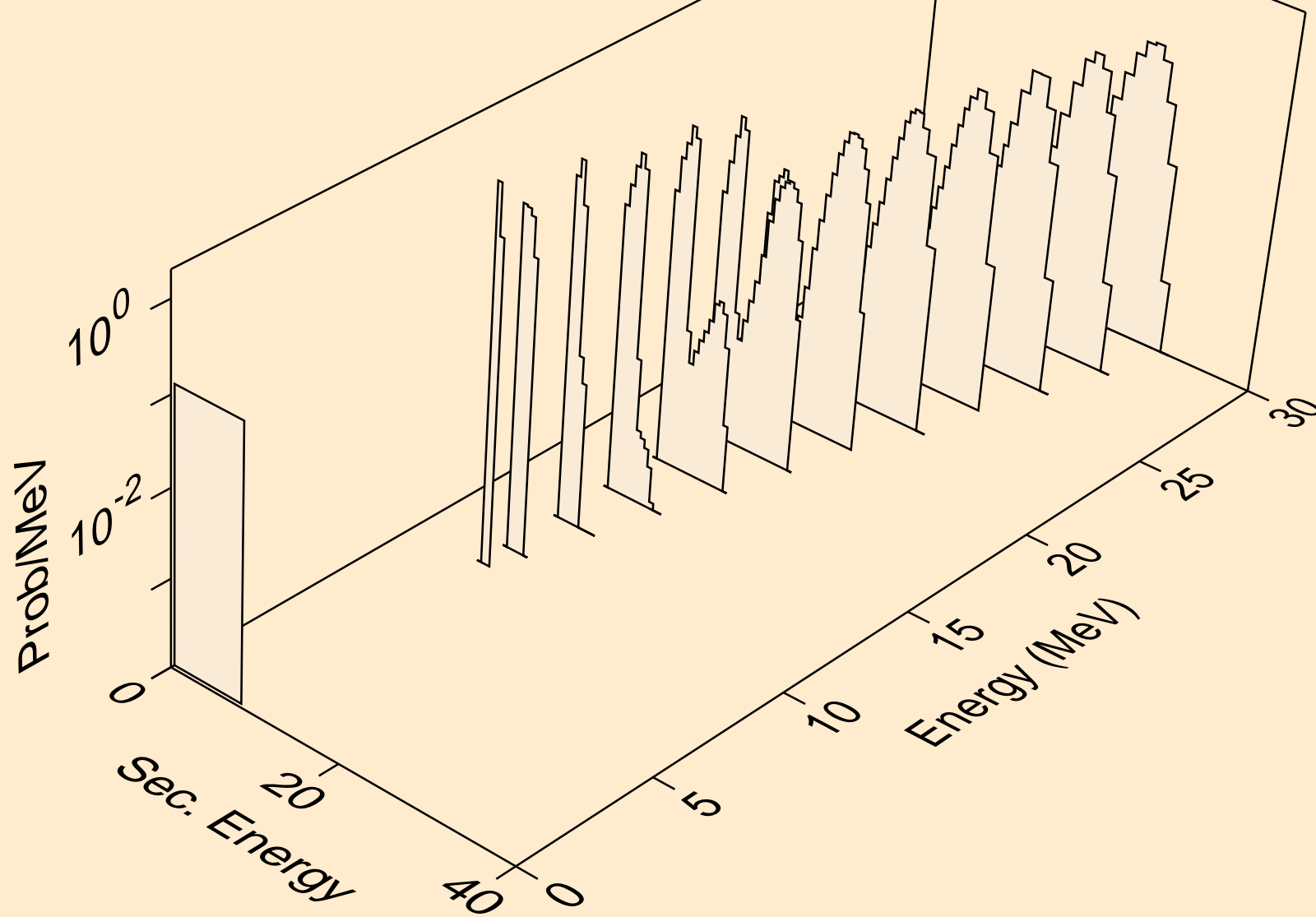
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



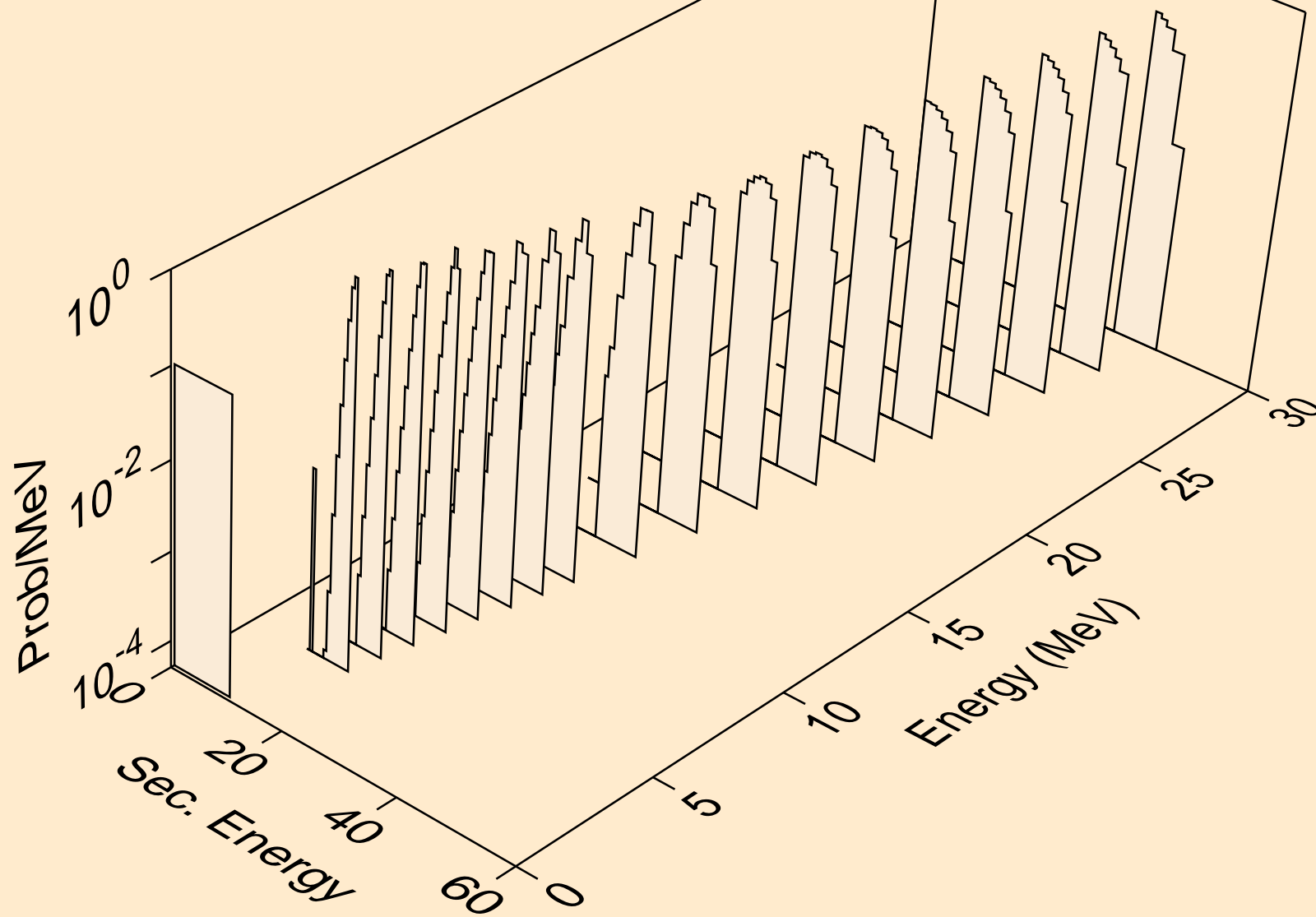
CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



CF244 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

