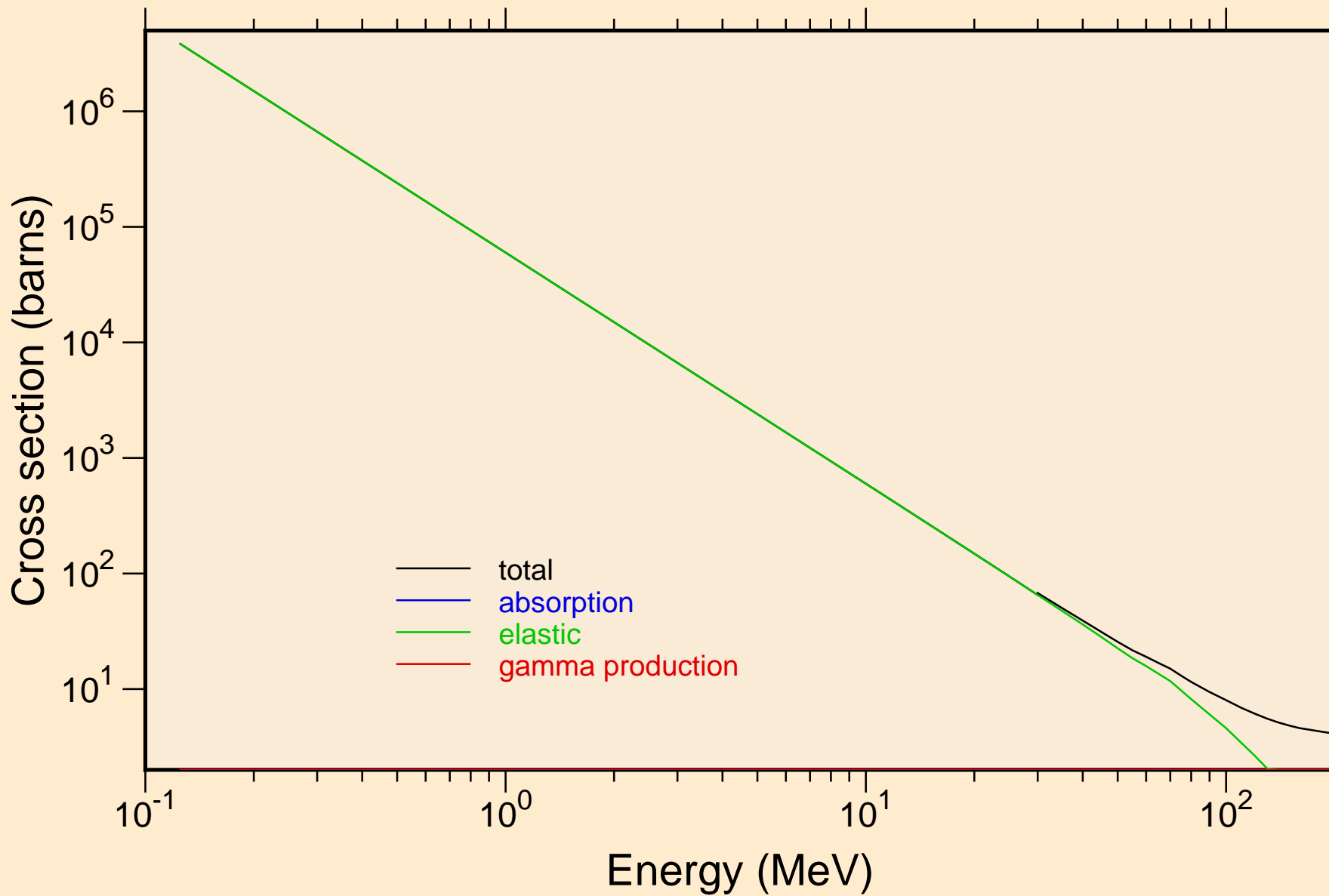
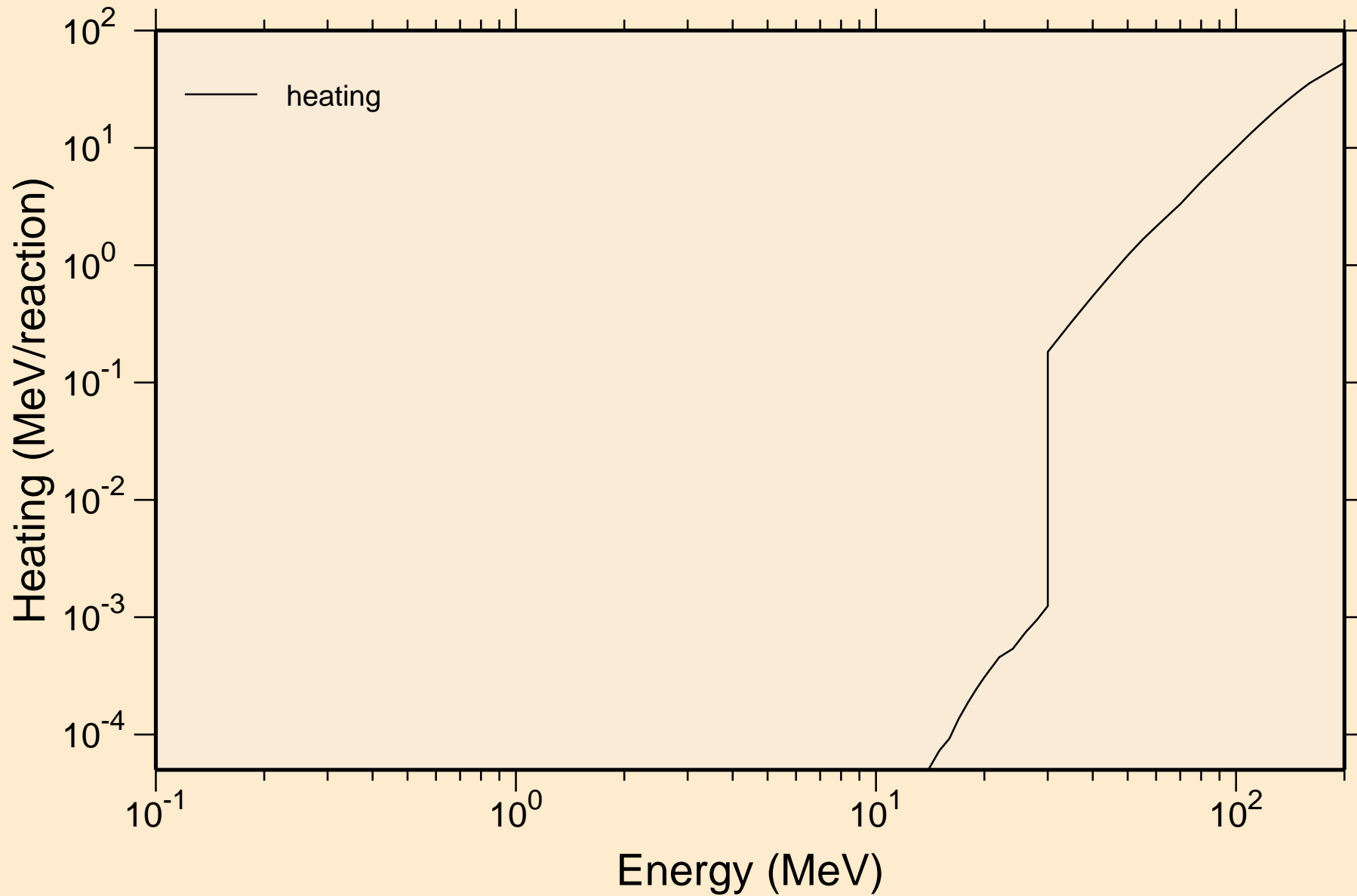


# CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

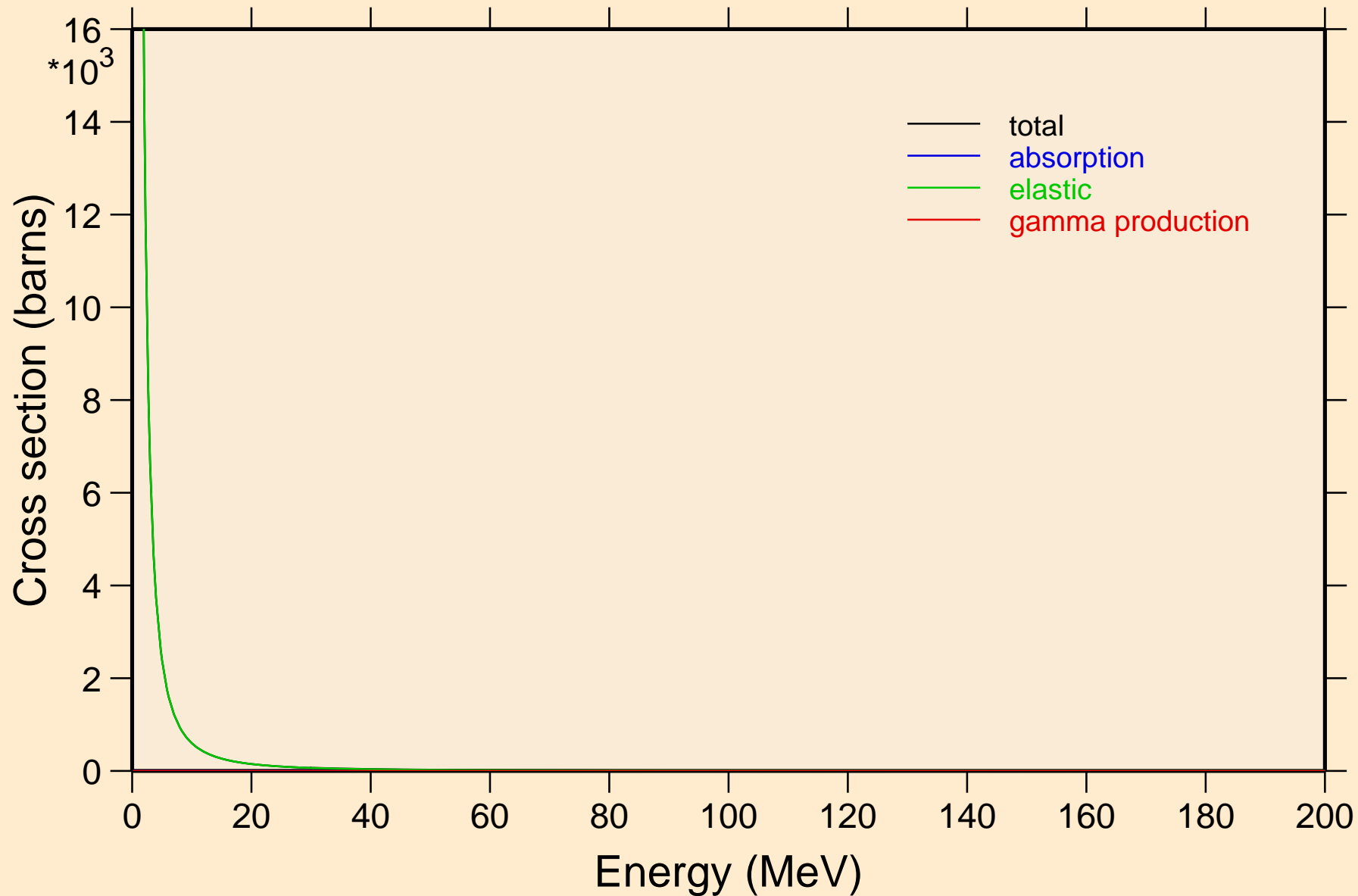
## Principal cross sections



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

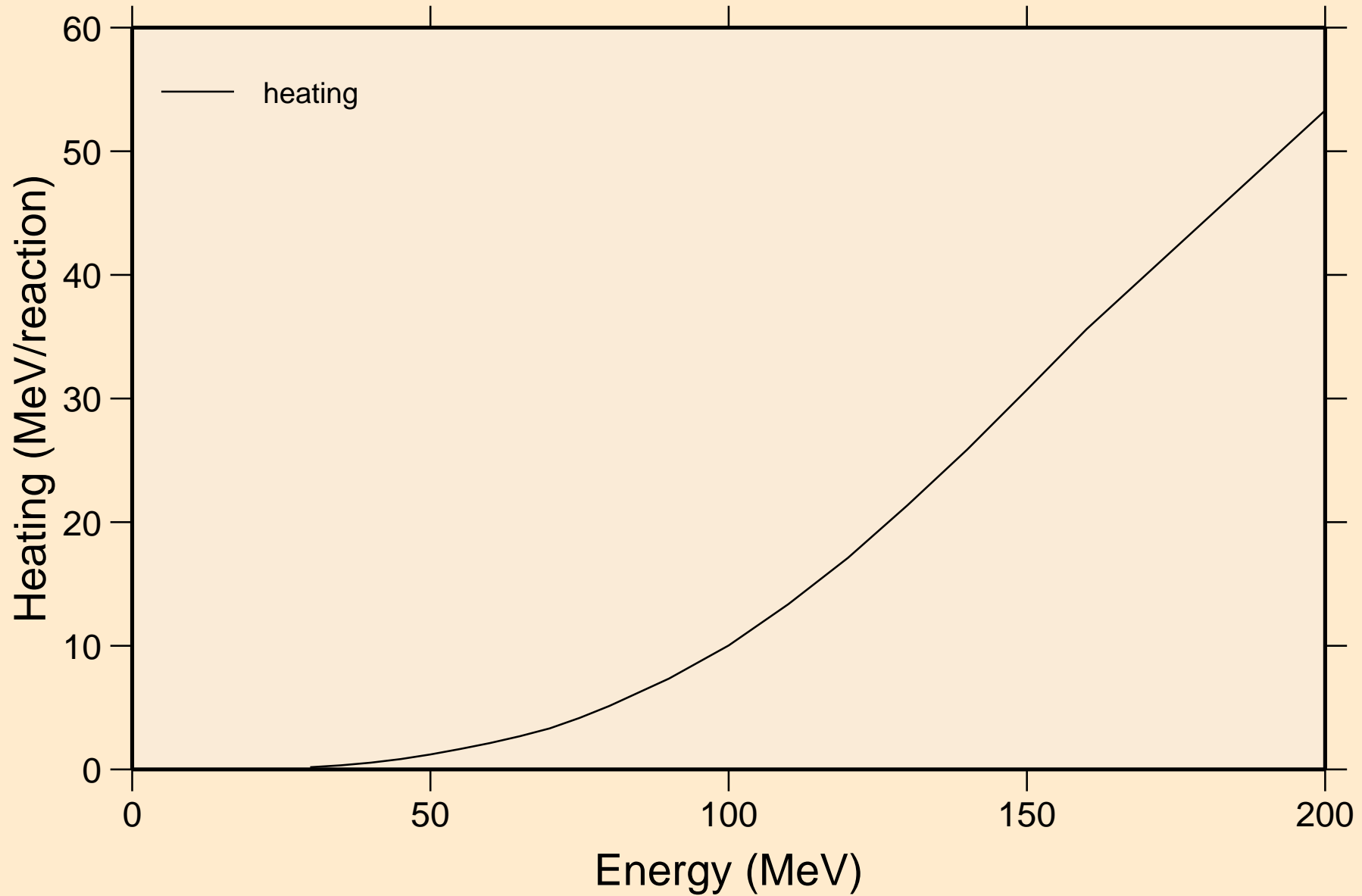


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



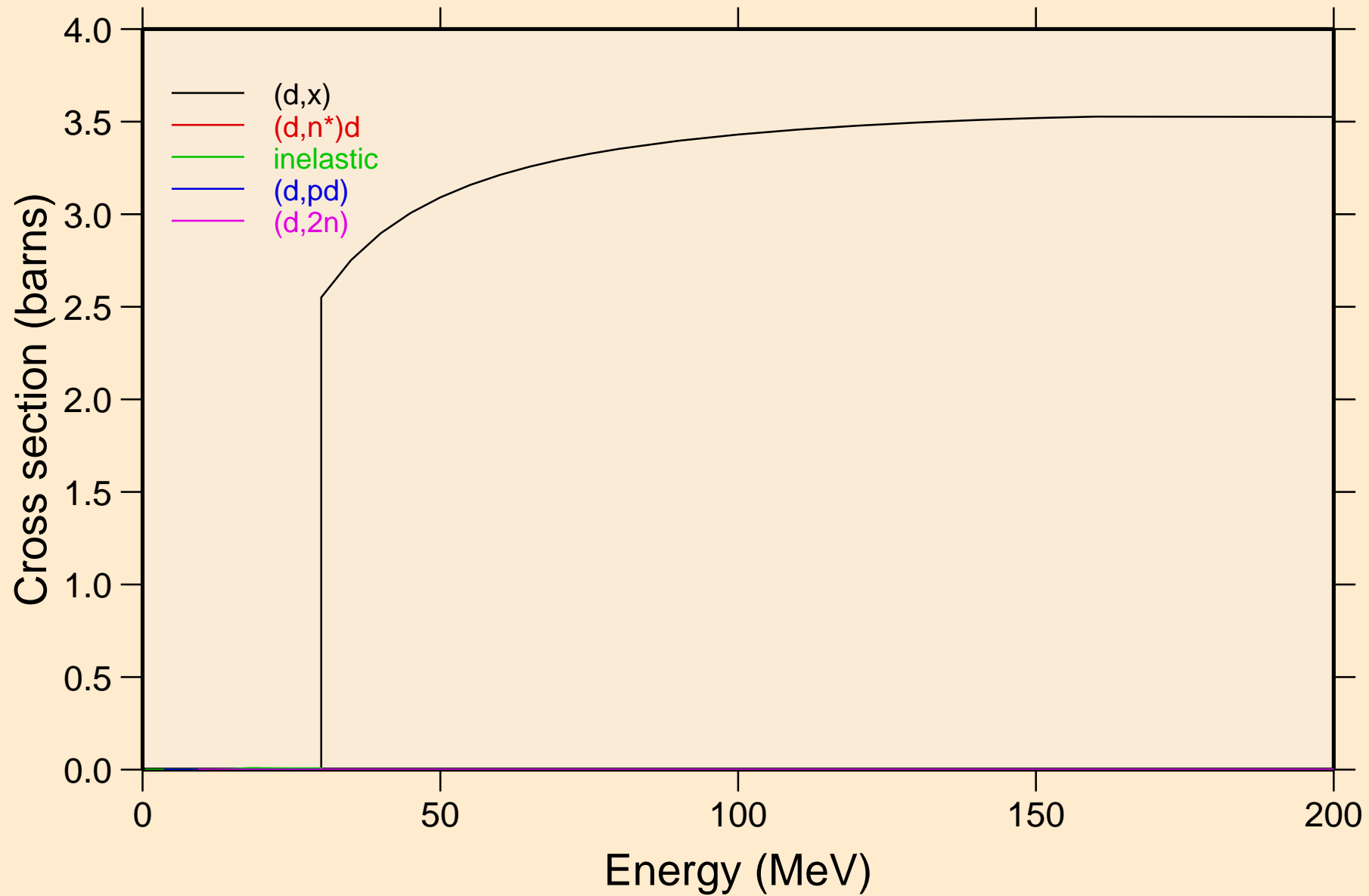
# CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

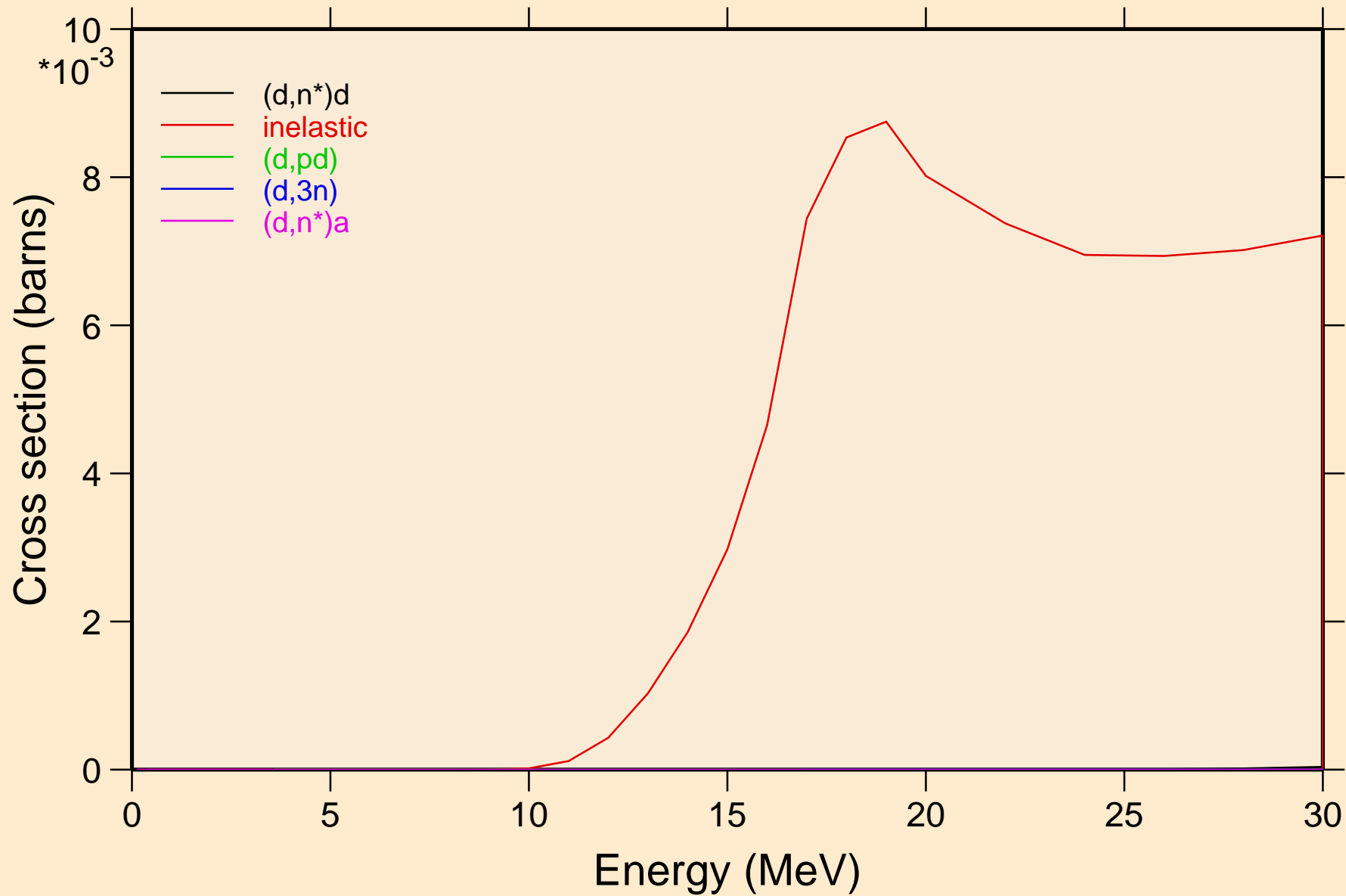


# CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

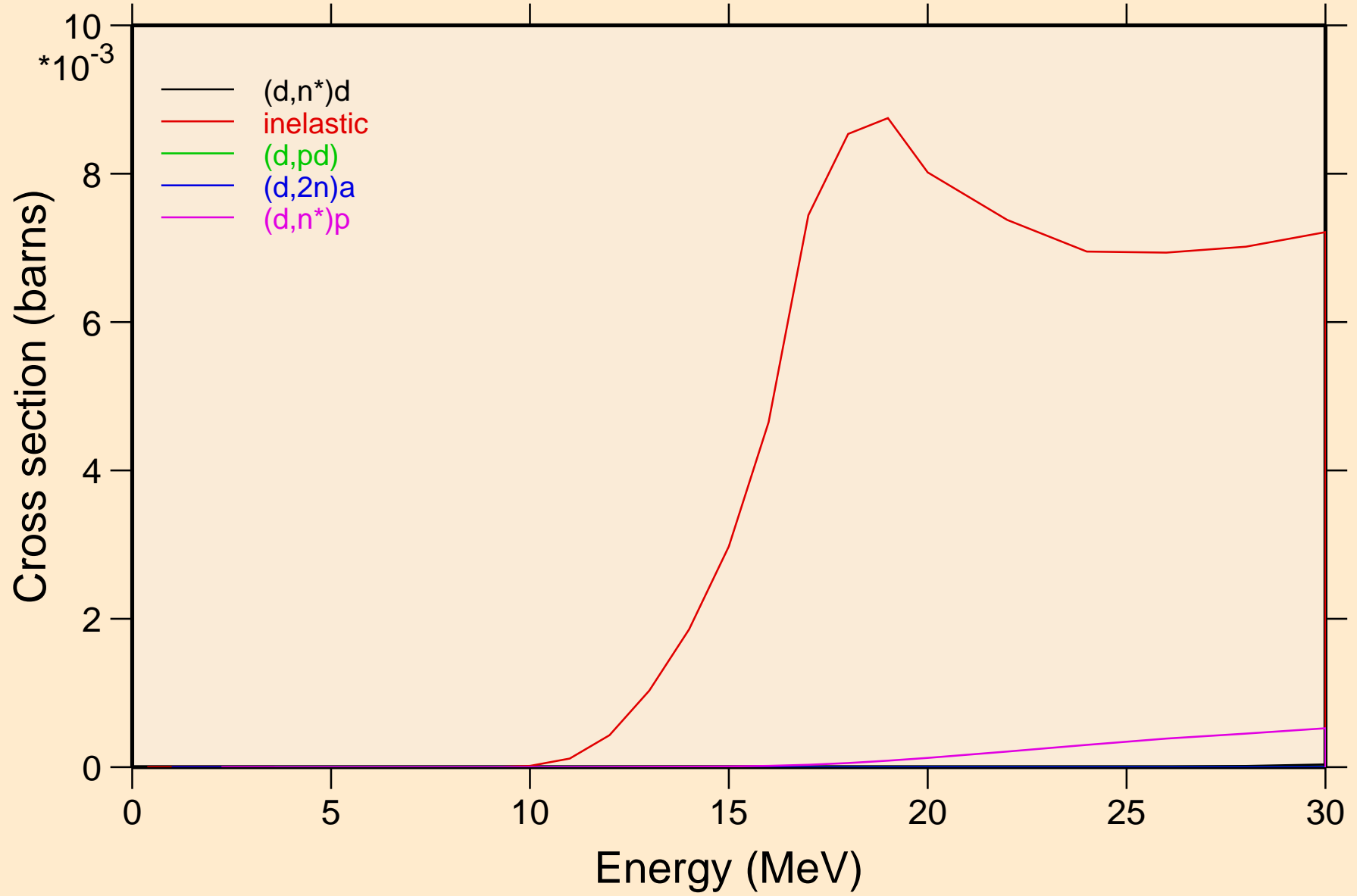
## Threshold reactions



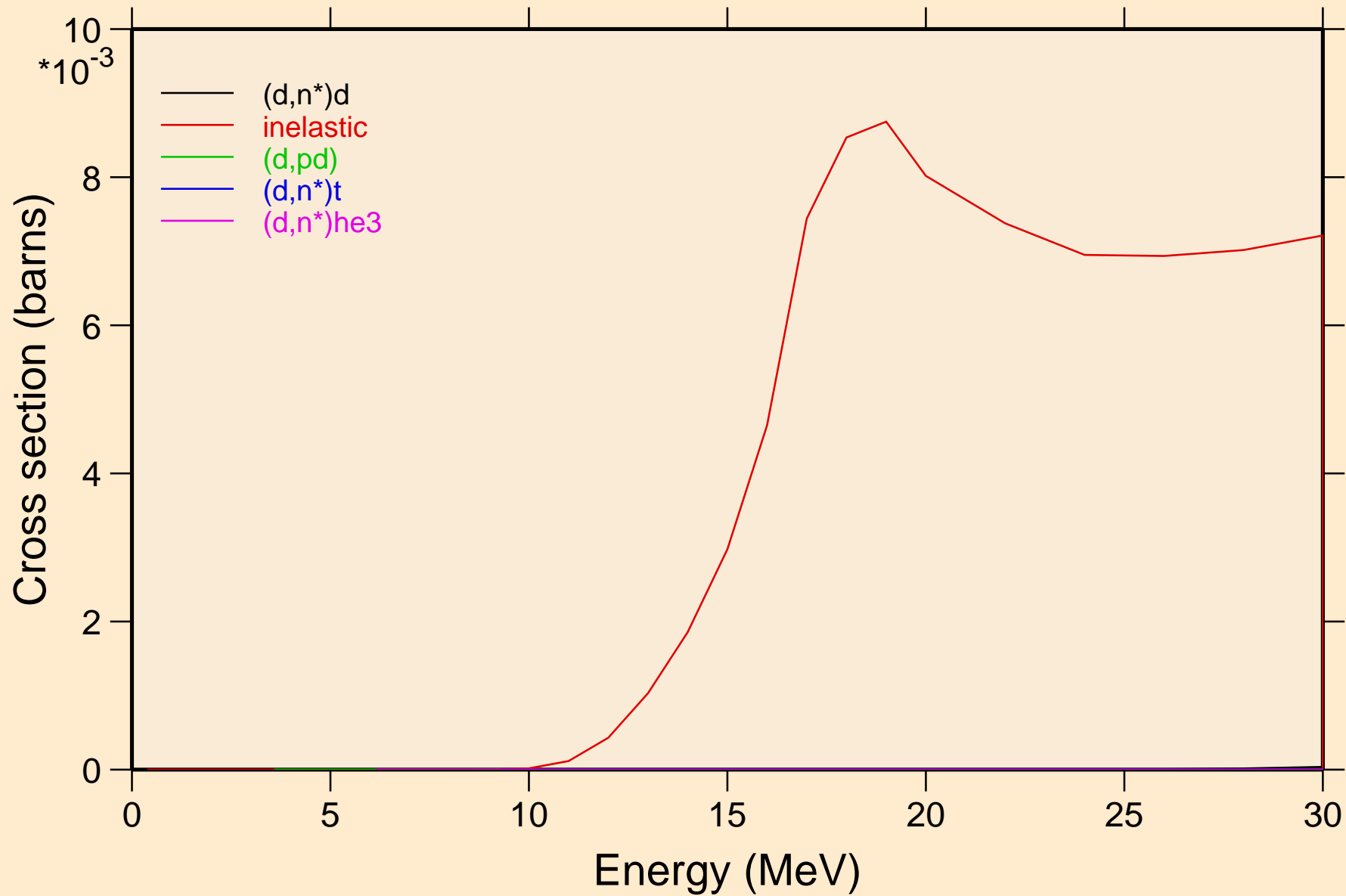
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



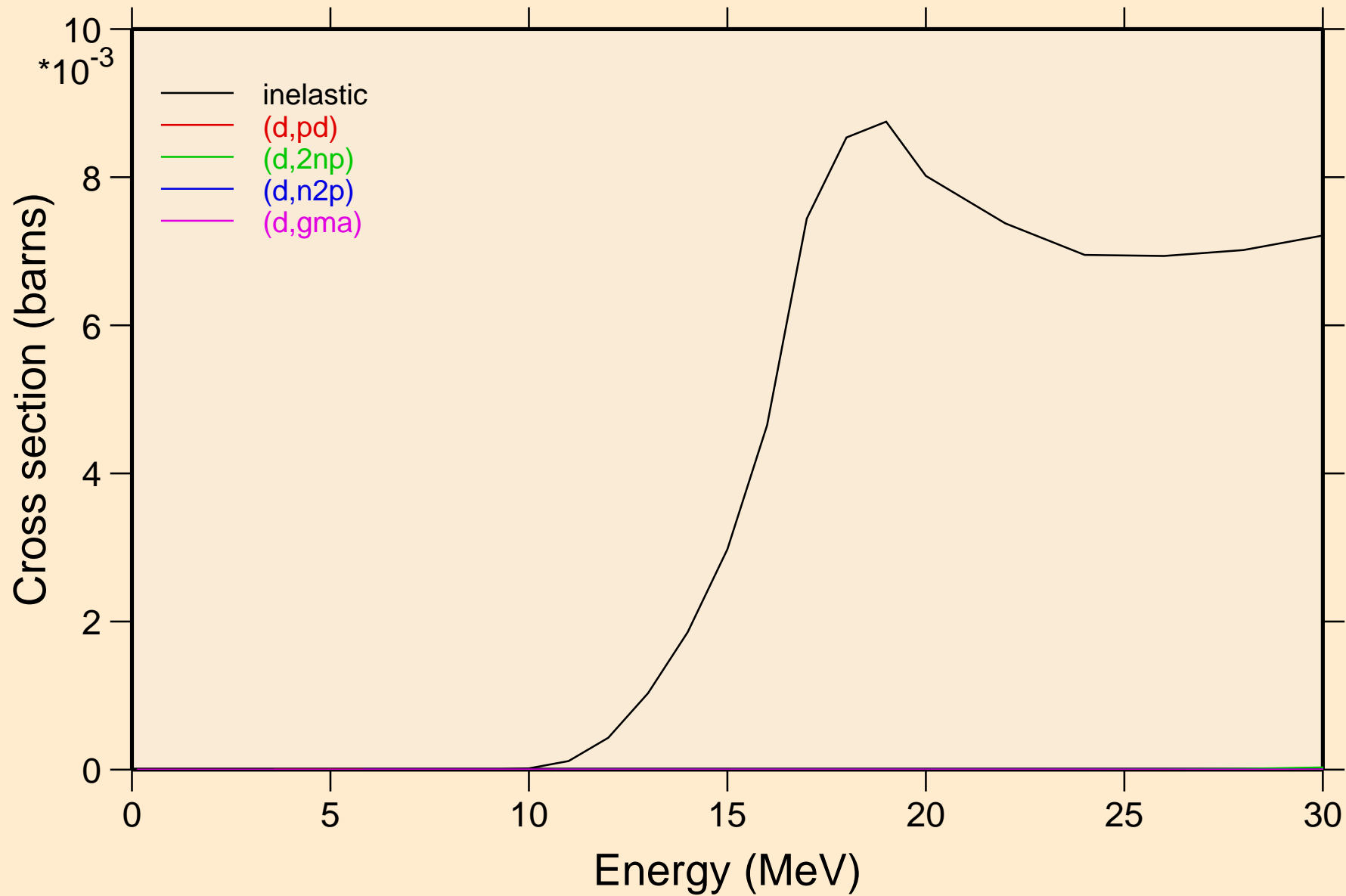
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



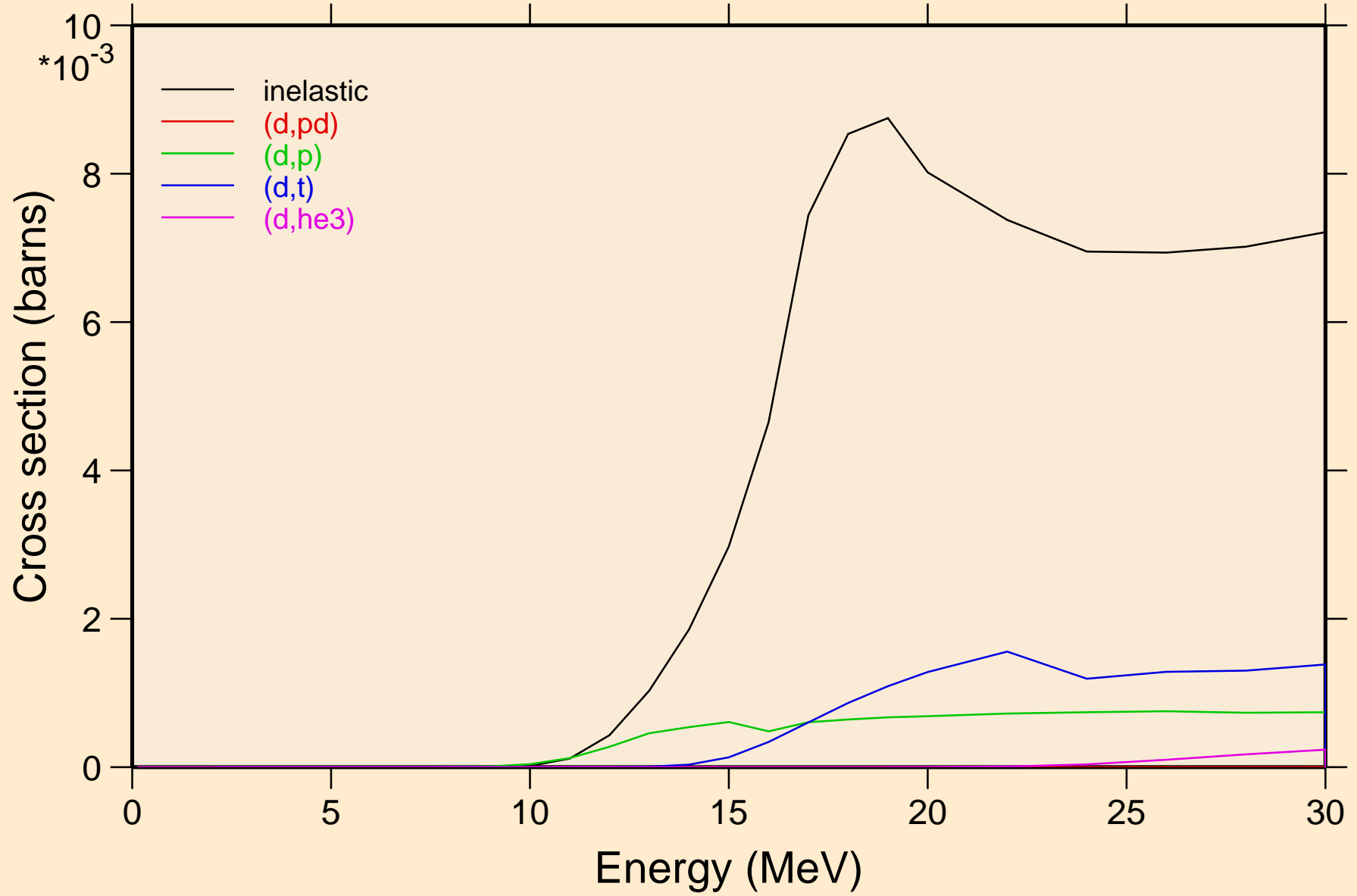


# CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

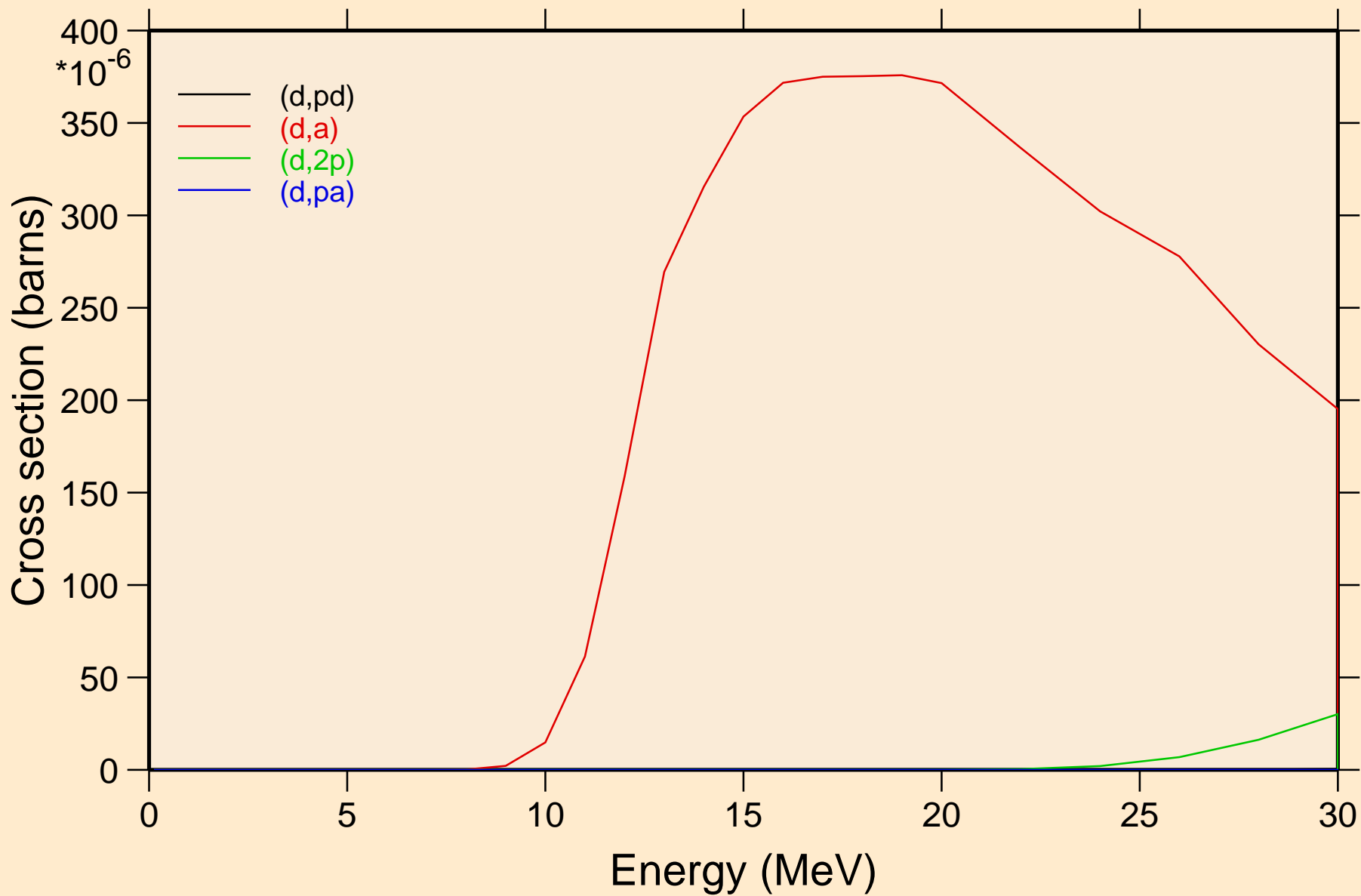


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

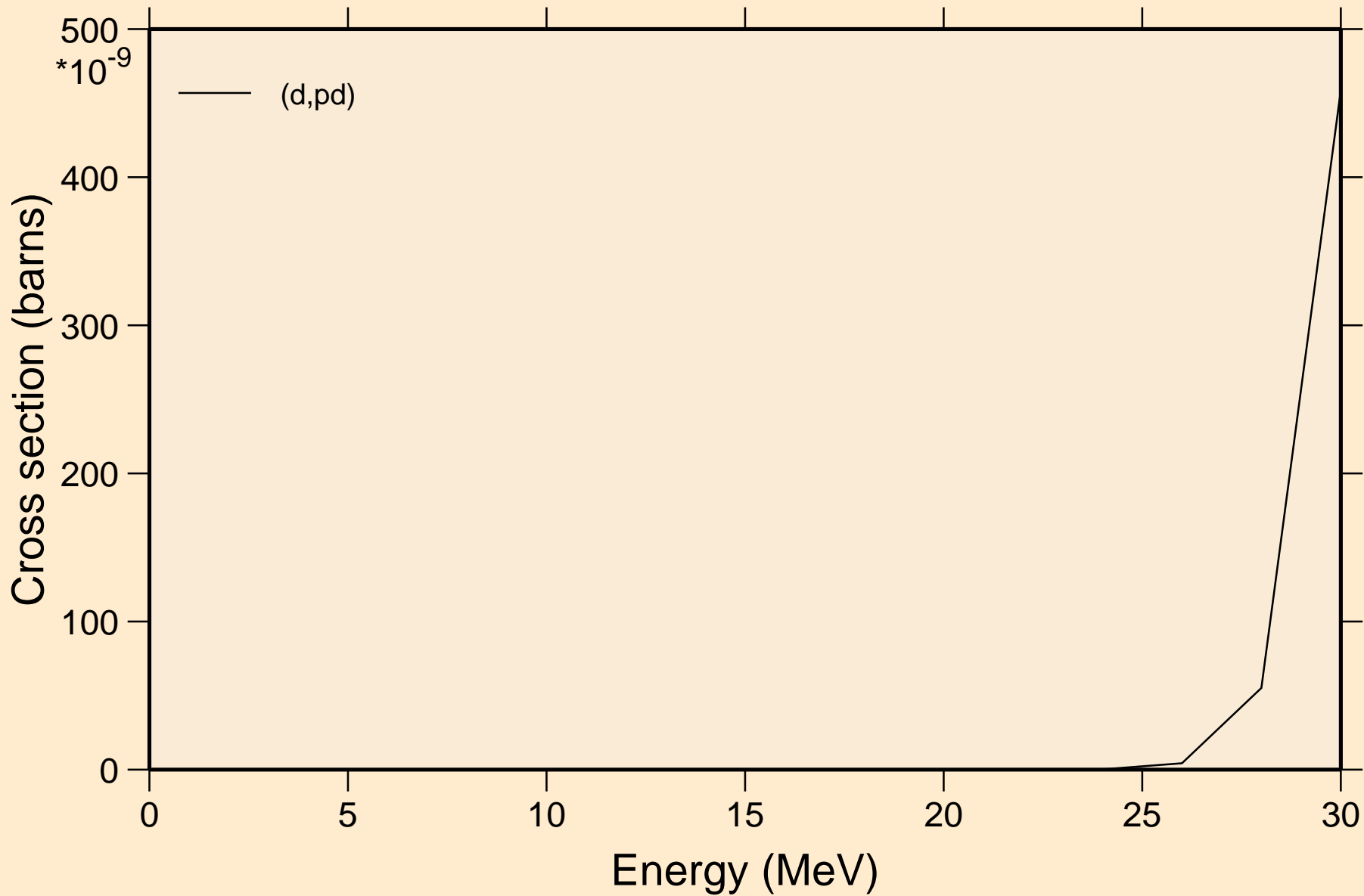


# CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

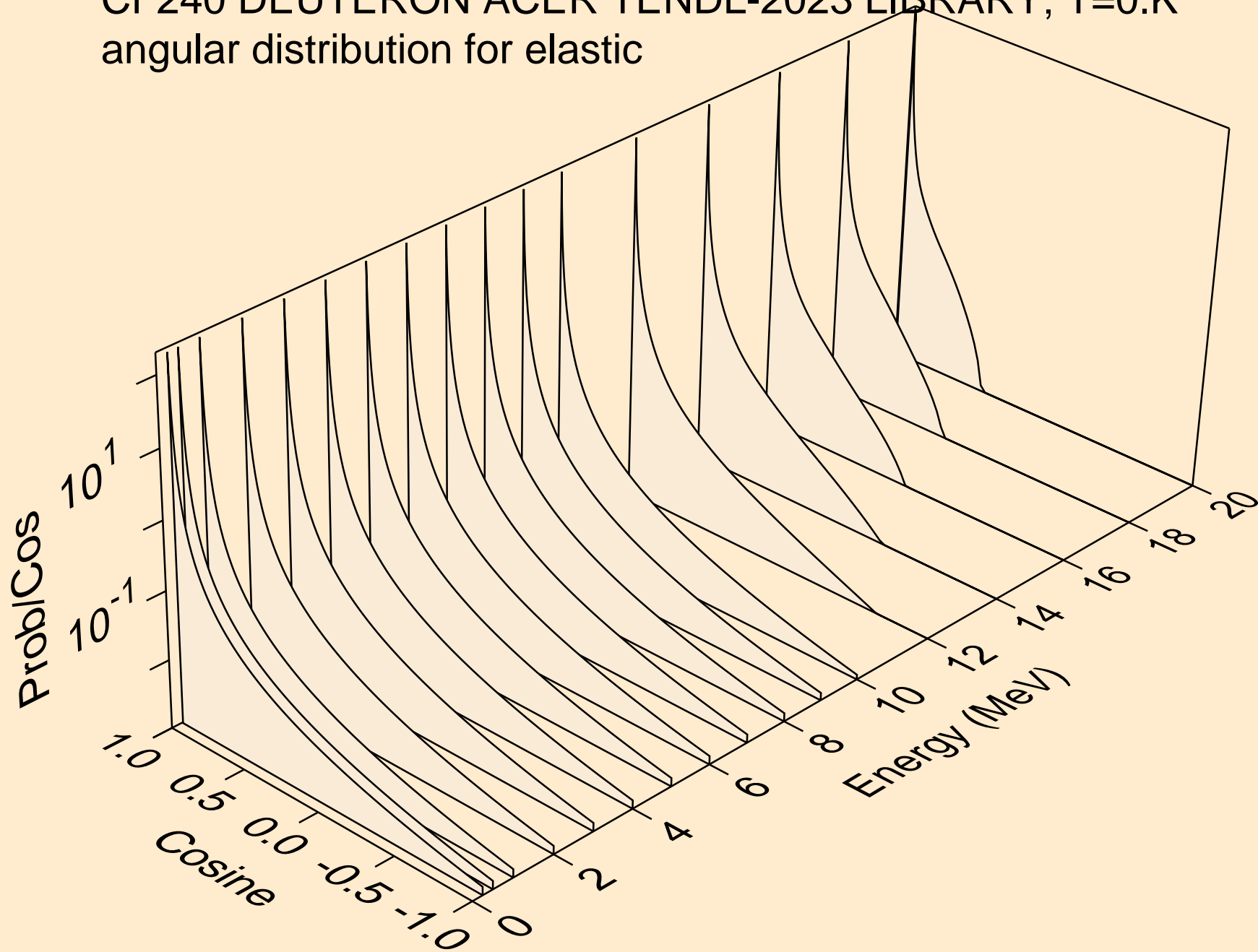
## Threshold reactions



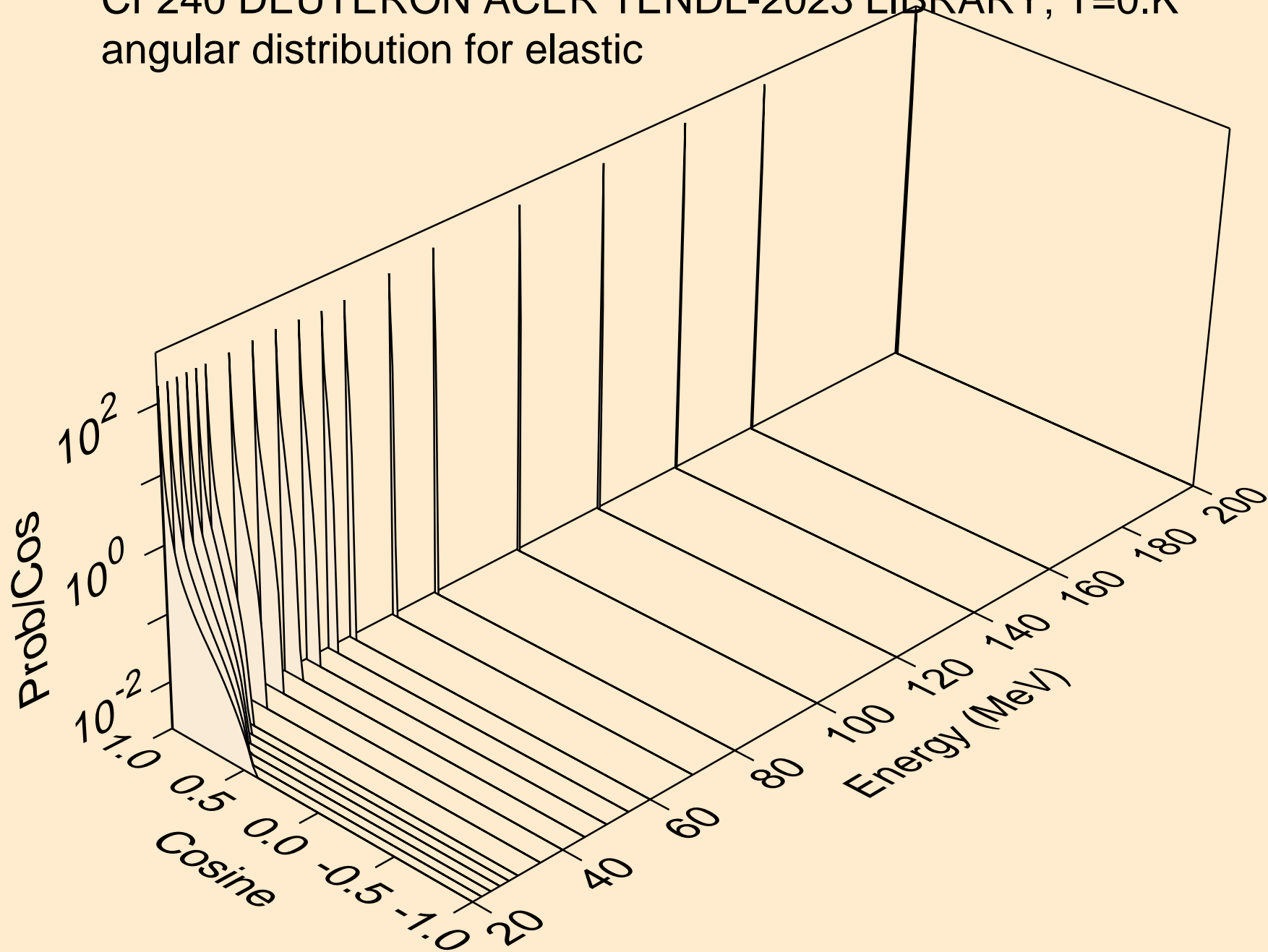
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



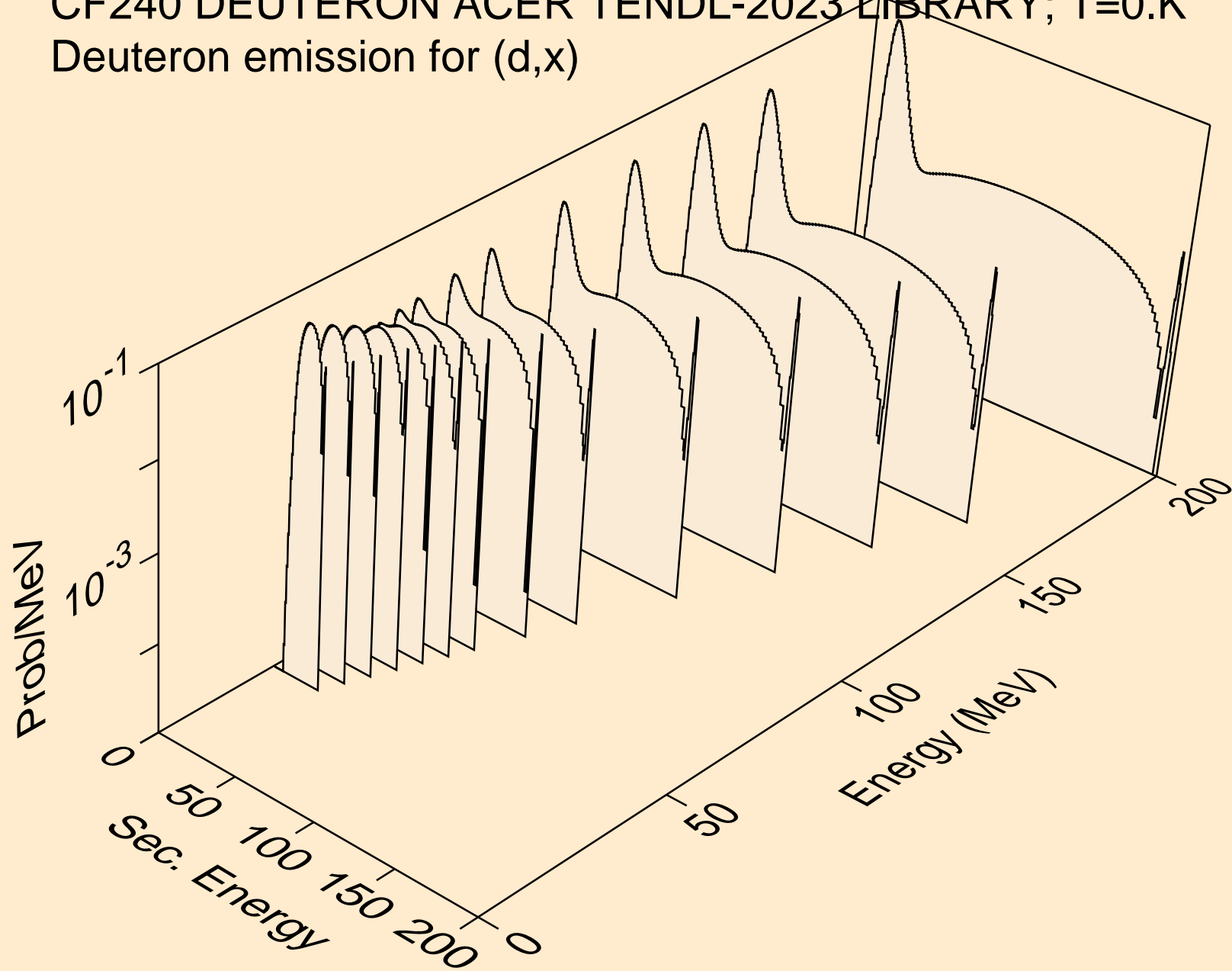
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



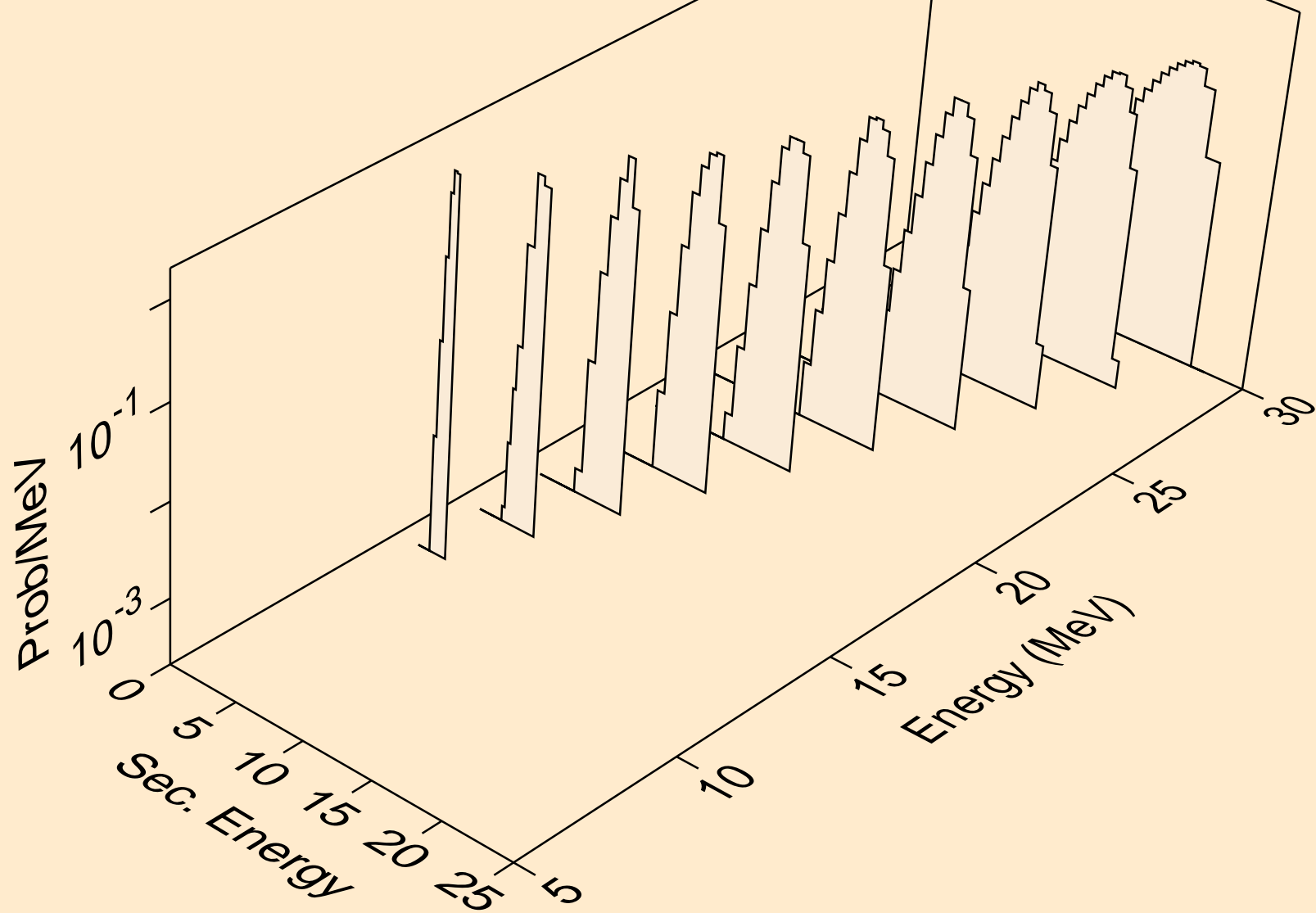
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

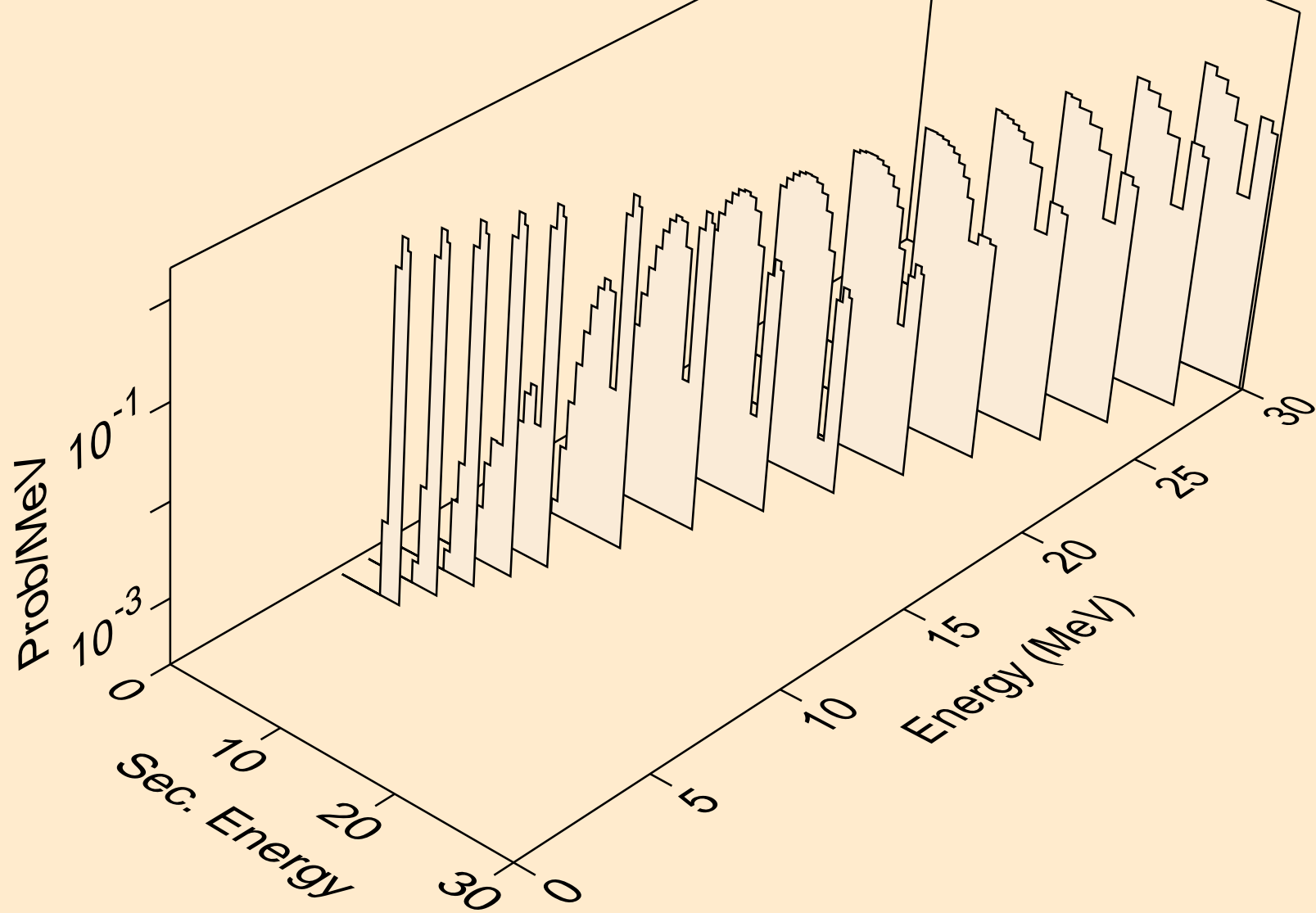


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d

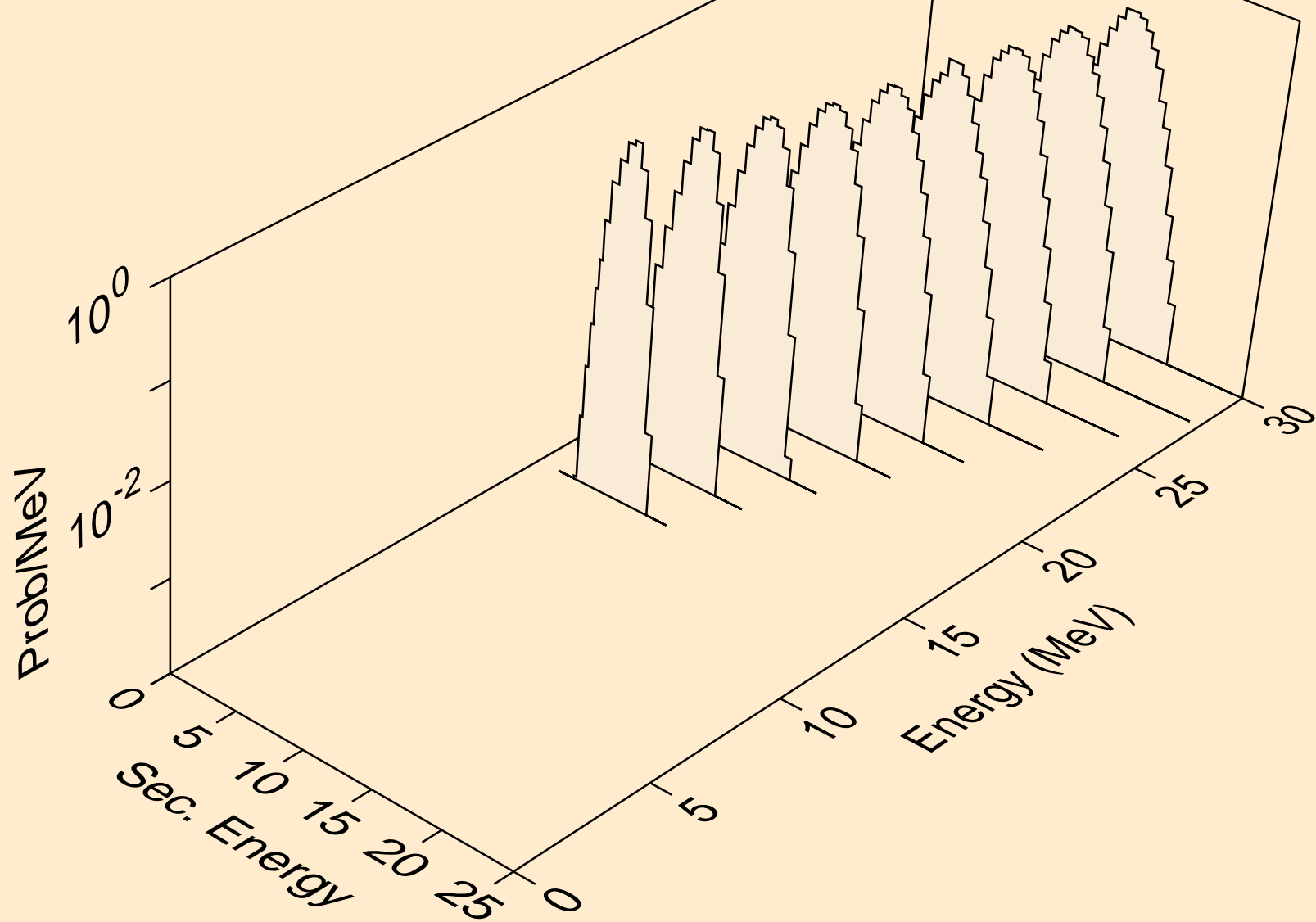




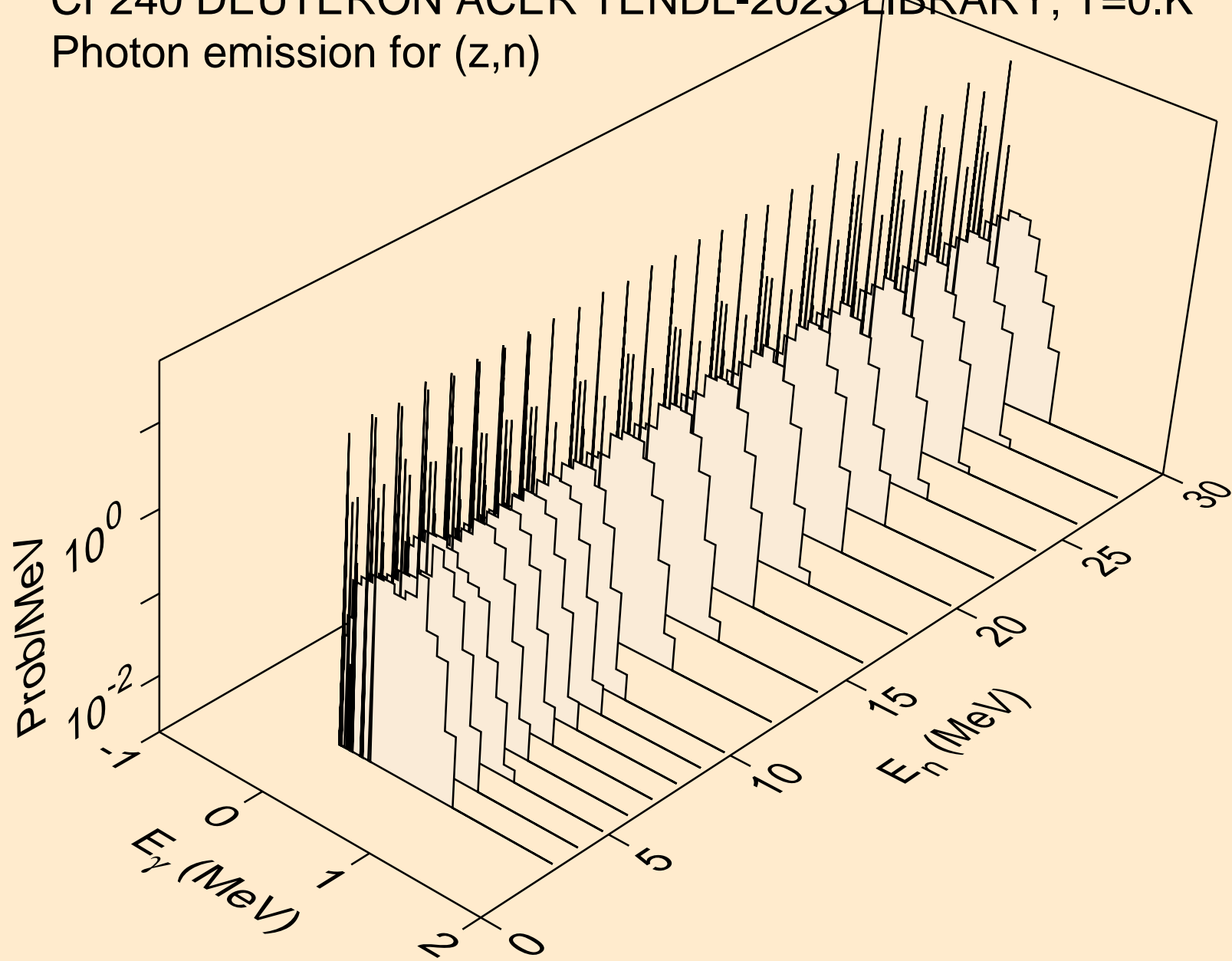
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



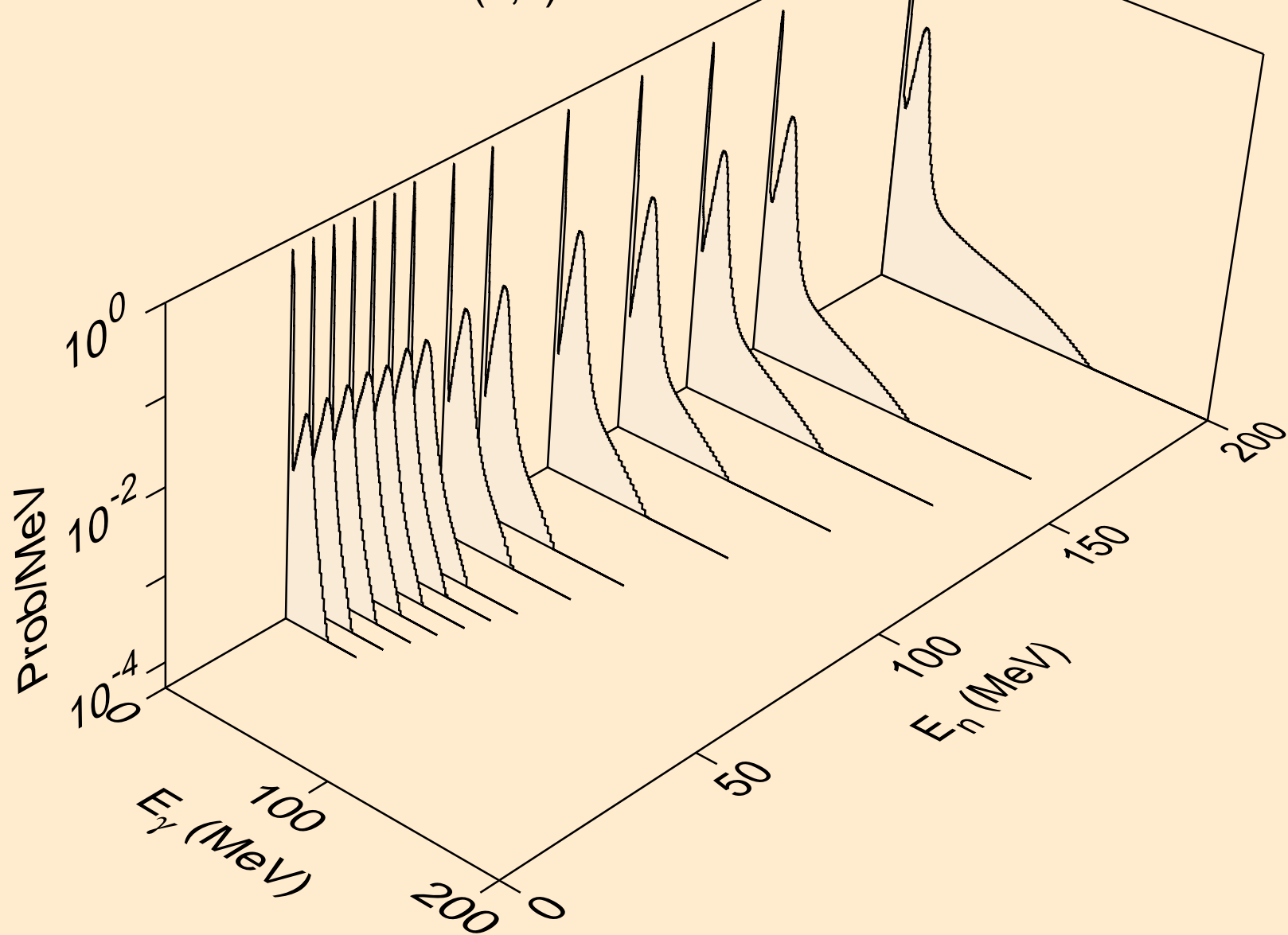
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



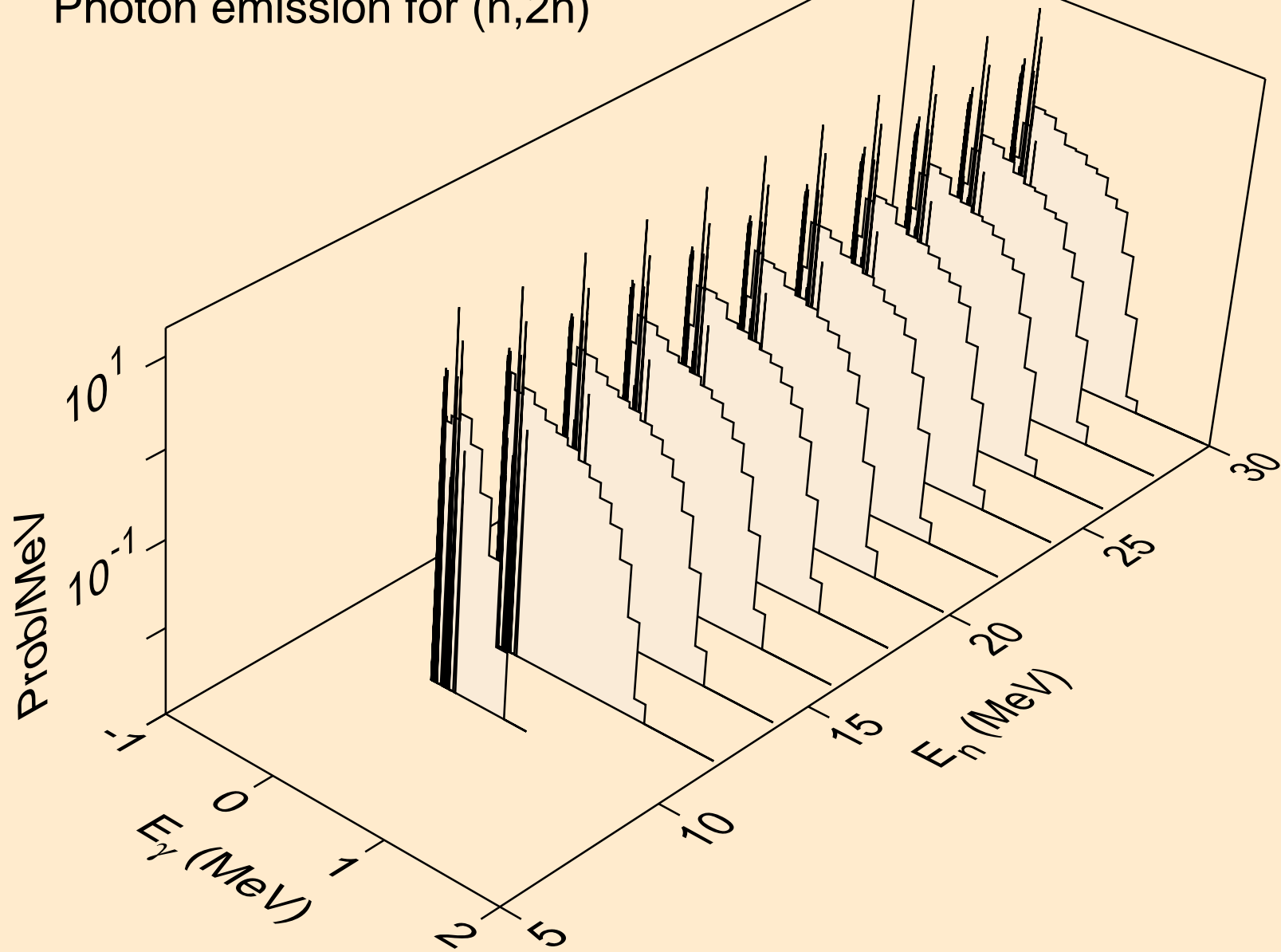
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



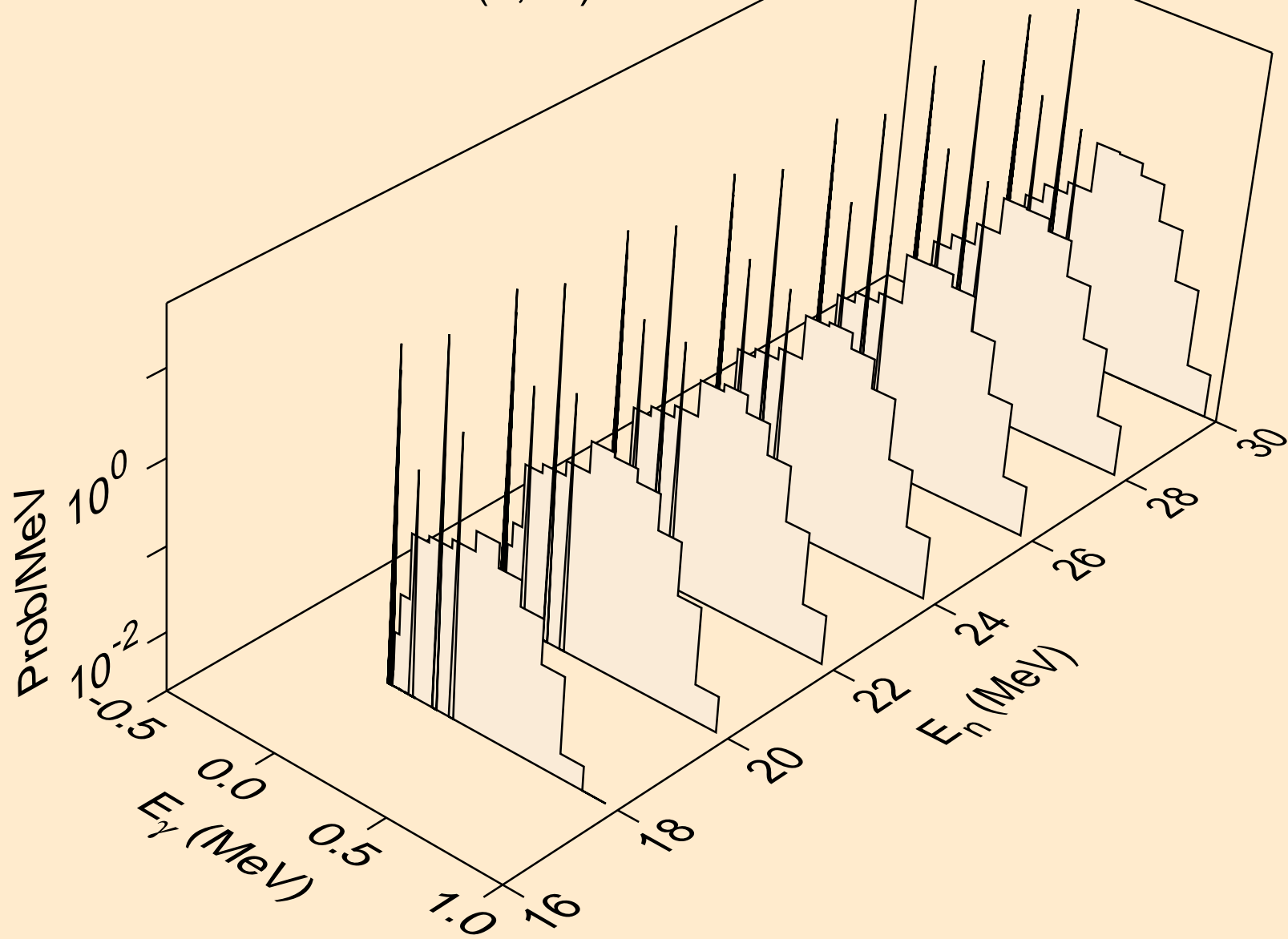
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



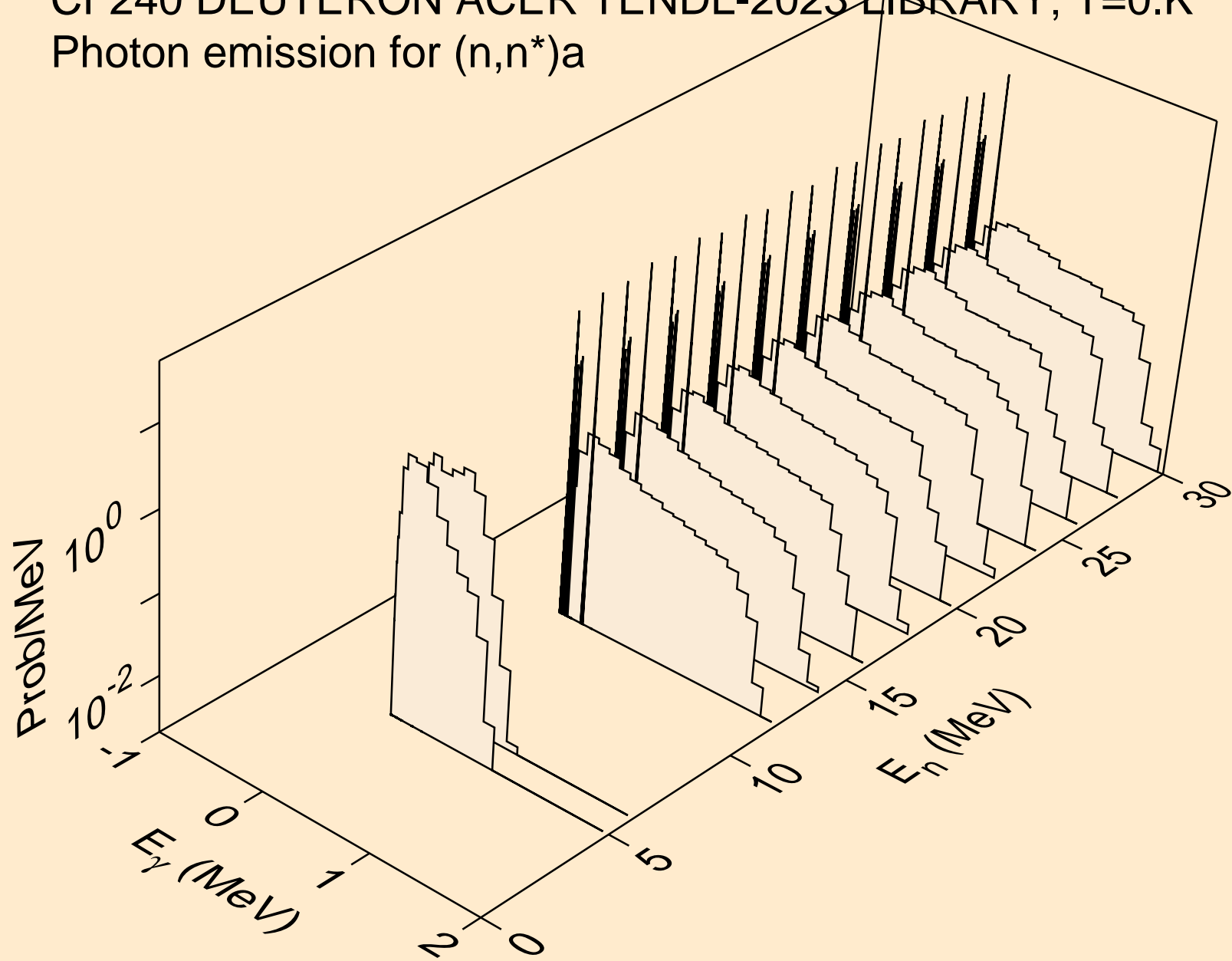
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



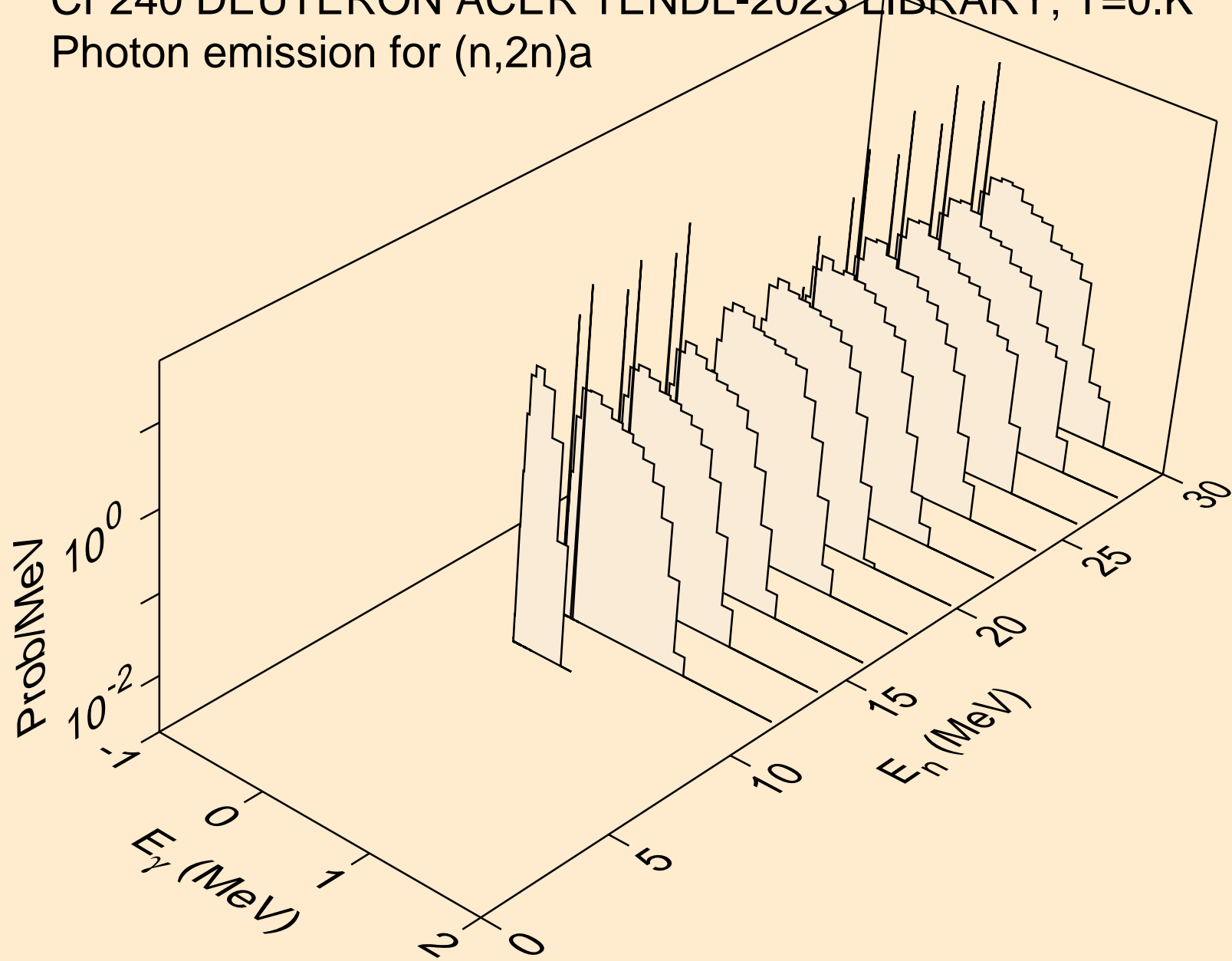
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

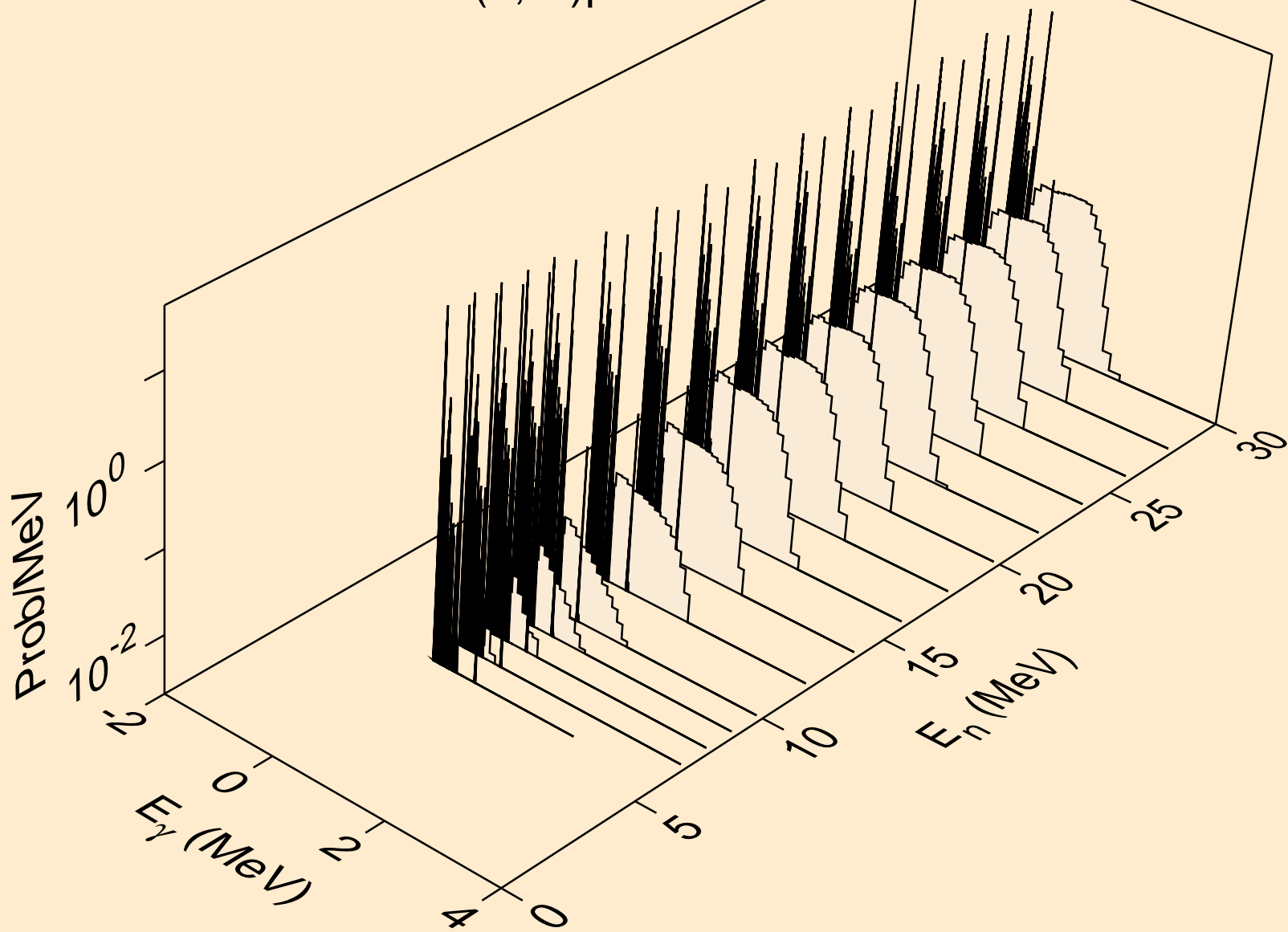


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

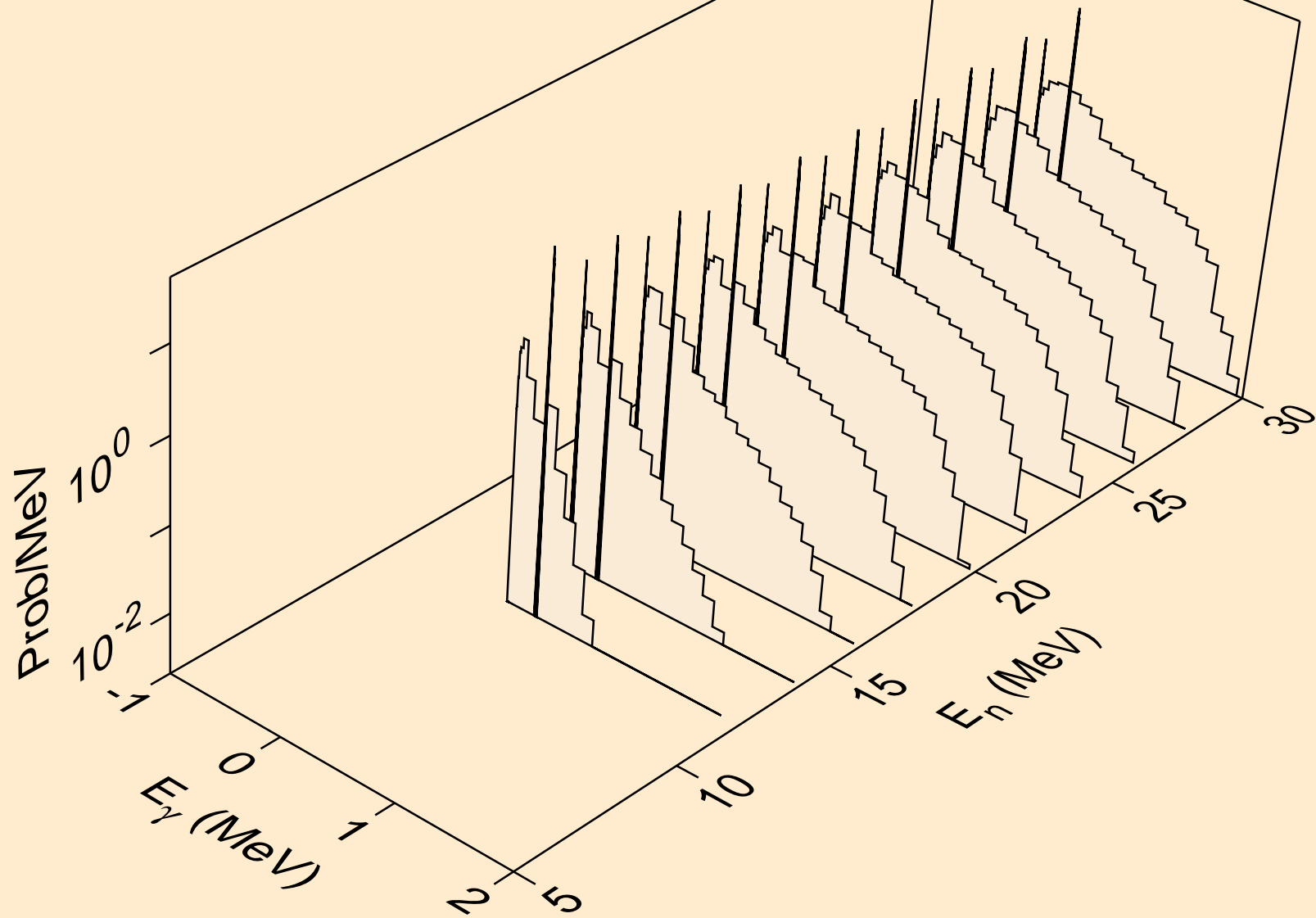




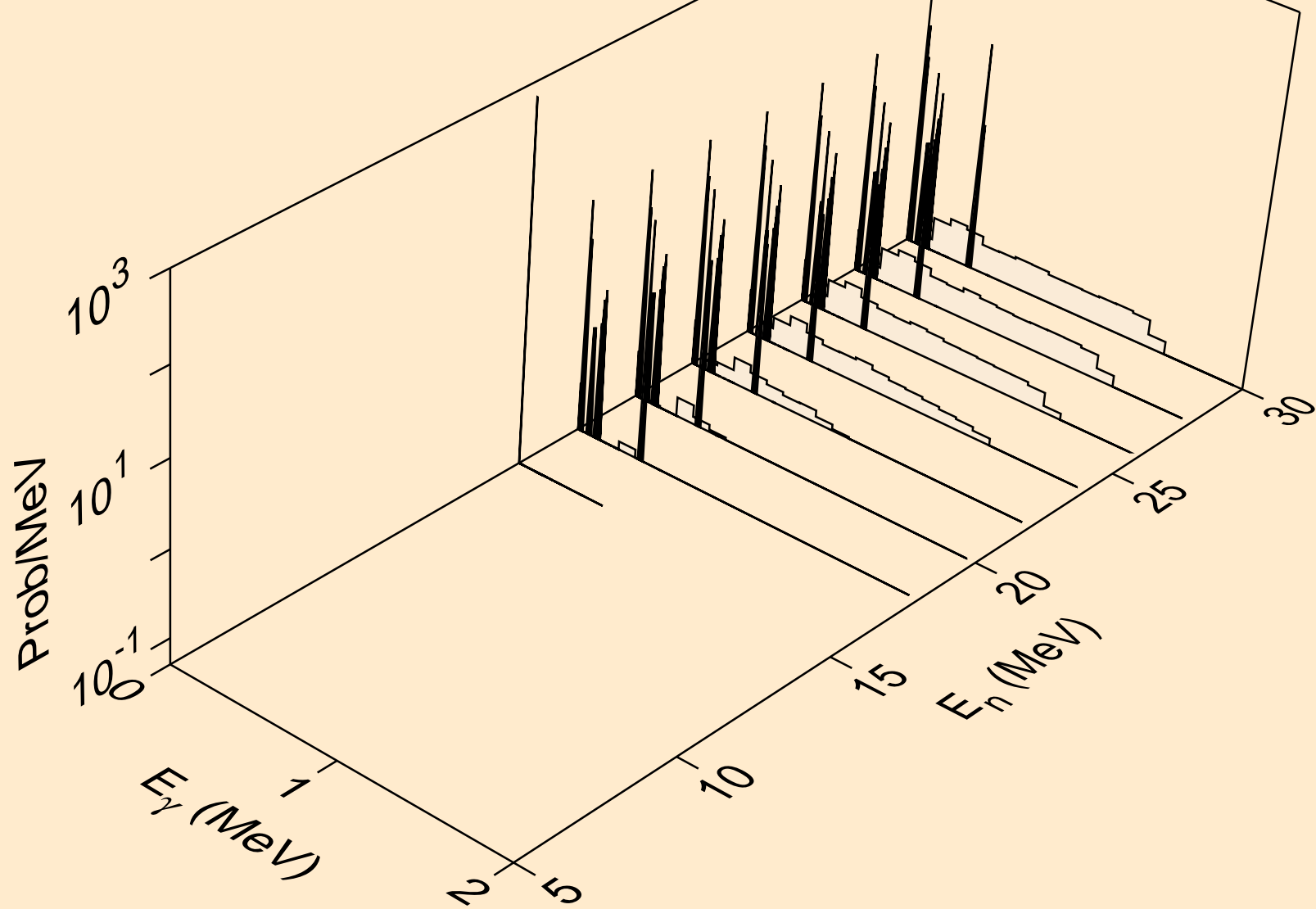
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



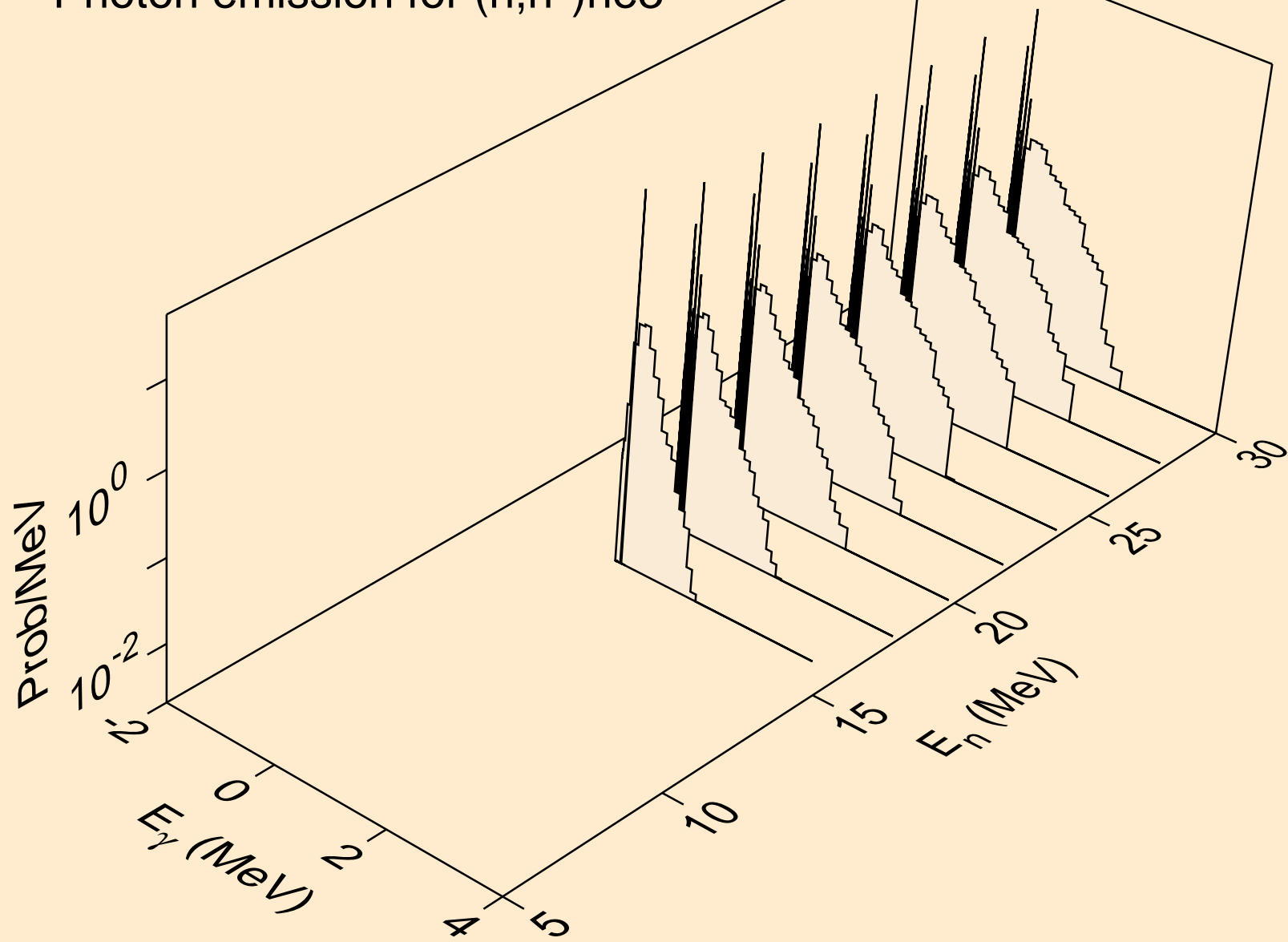
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



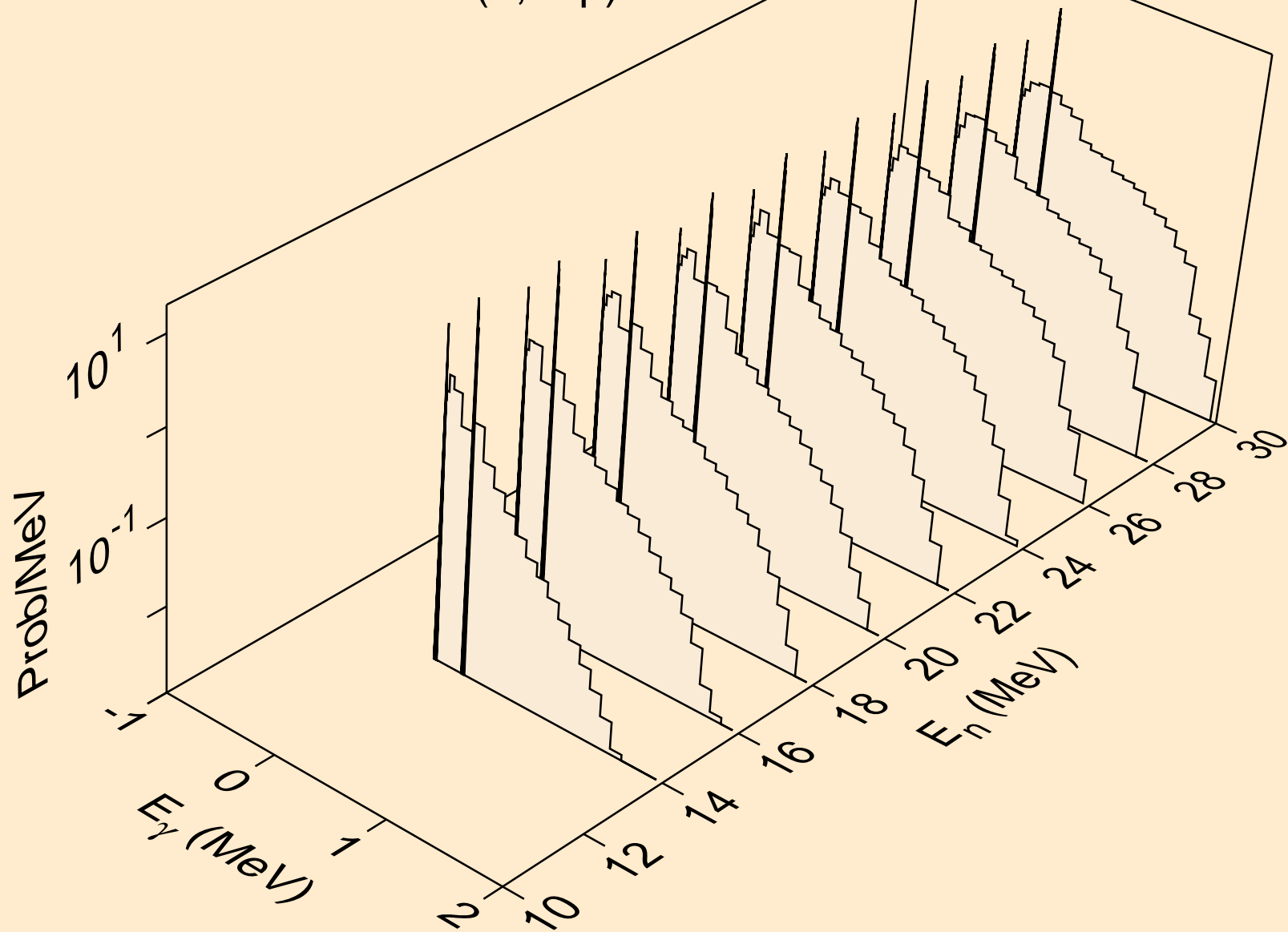
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



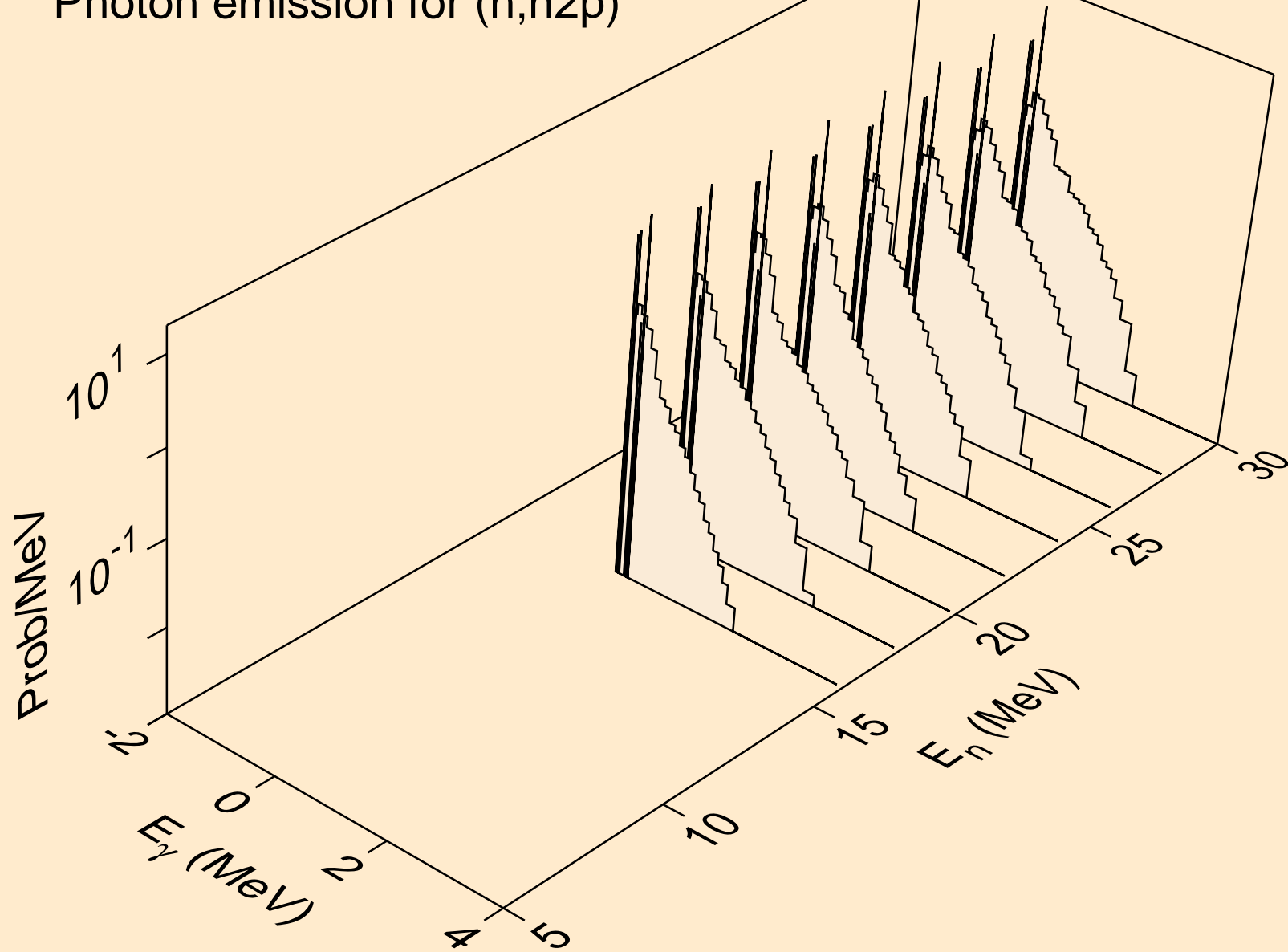
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



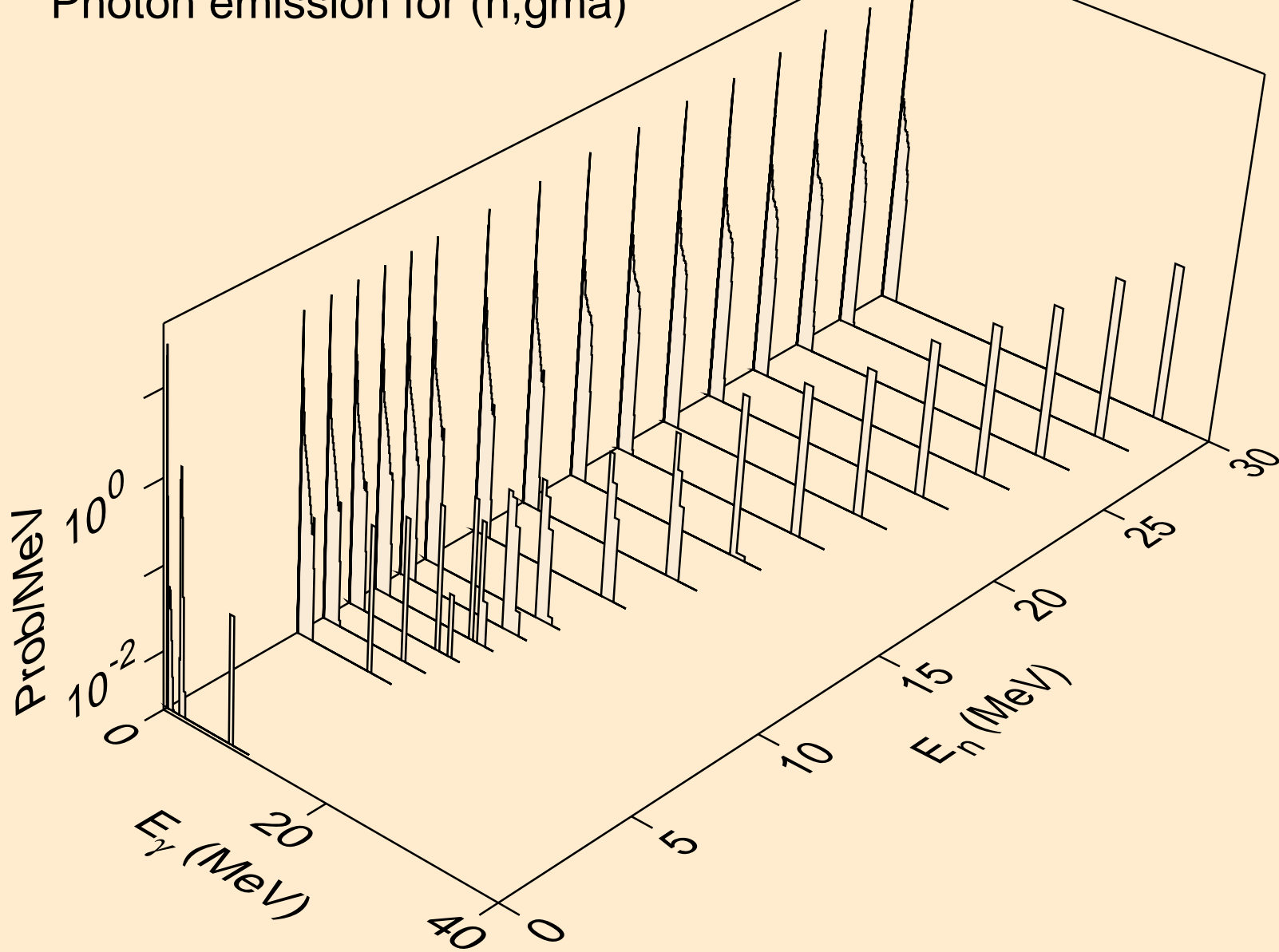
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



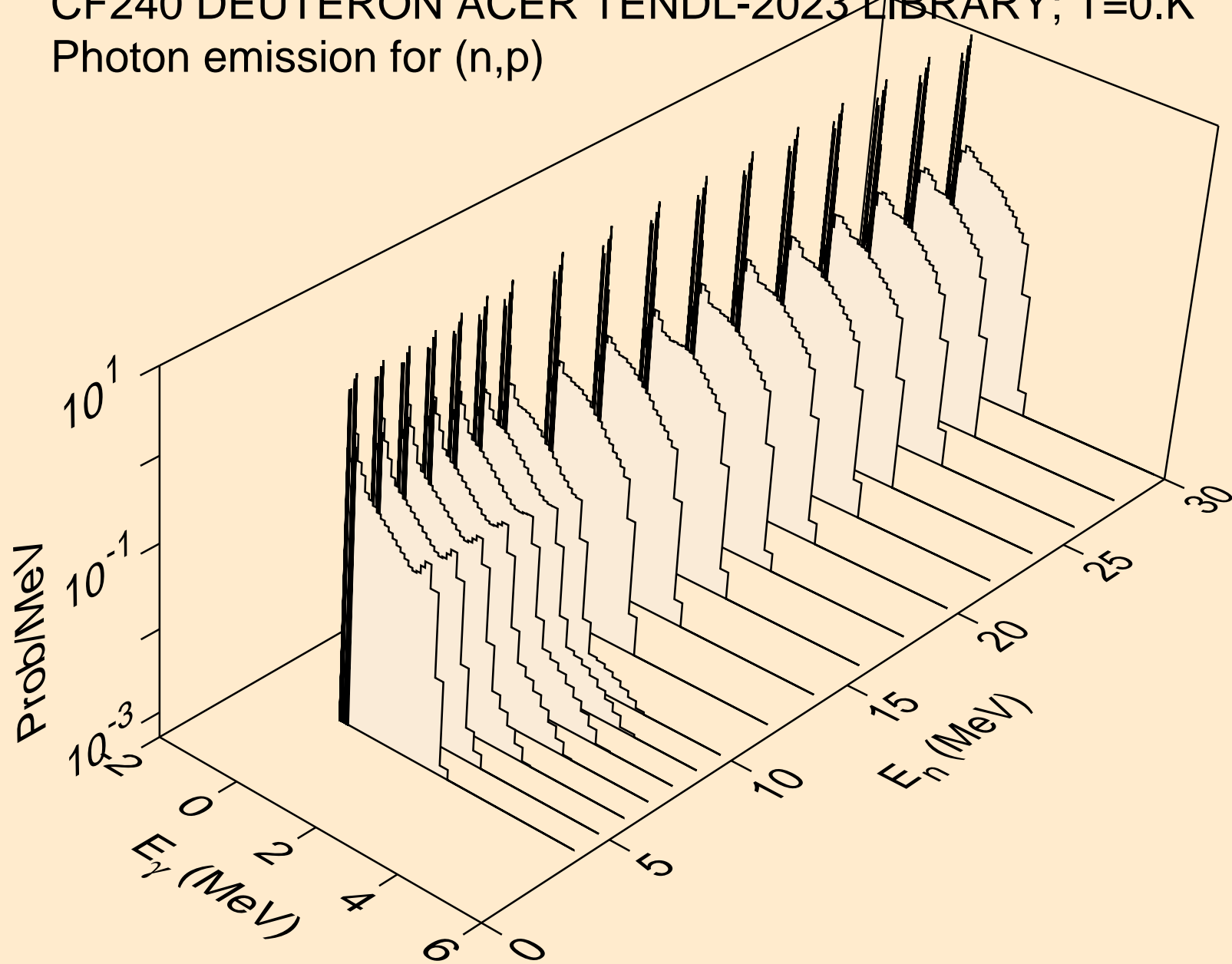
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

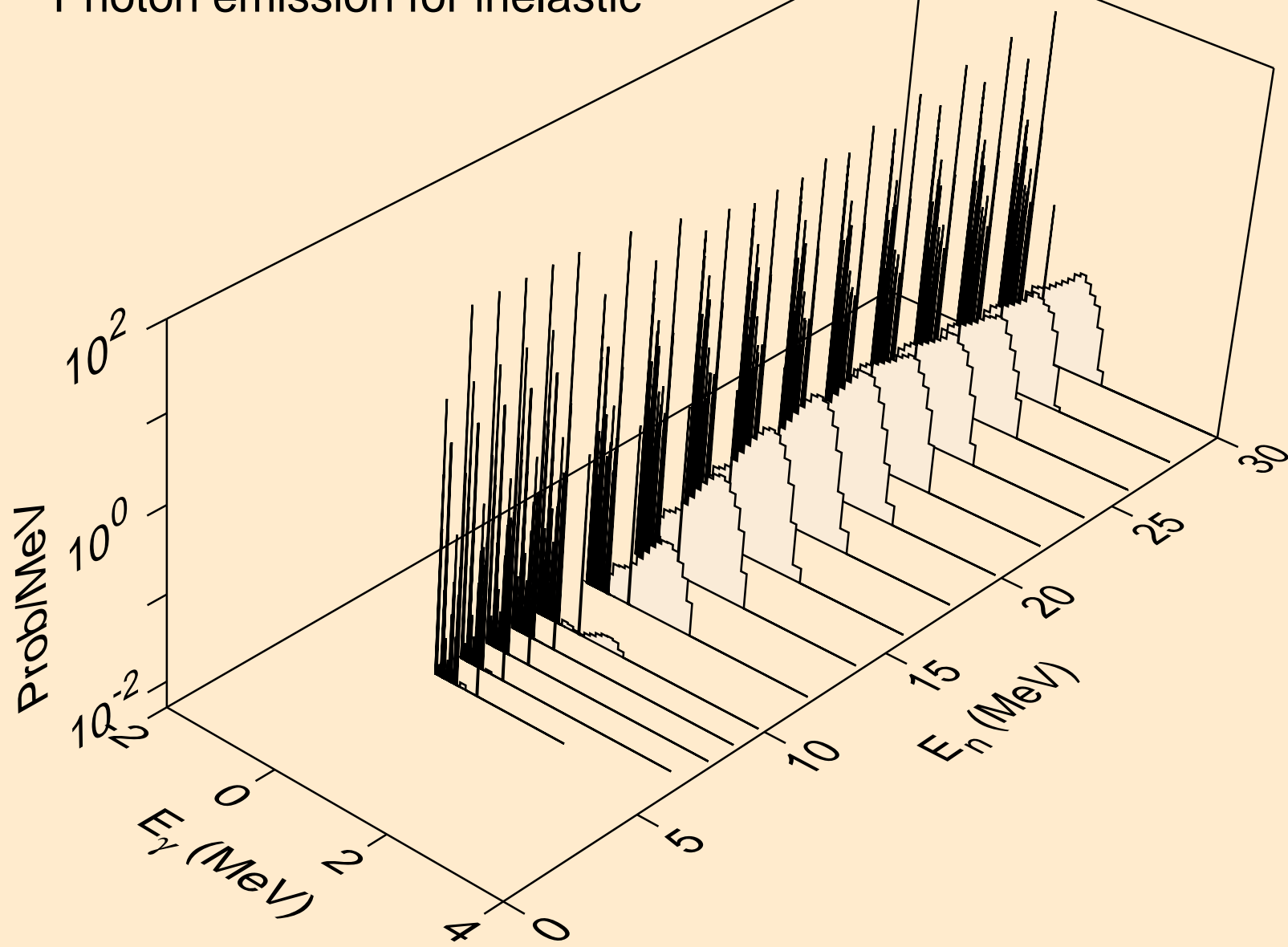


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

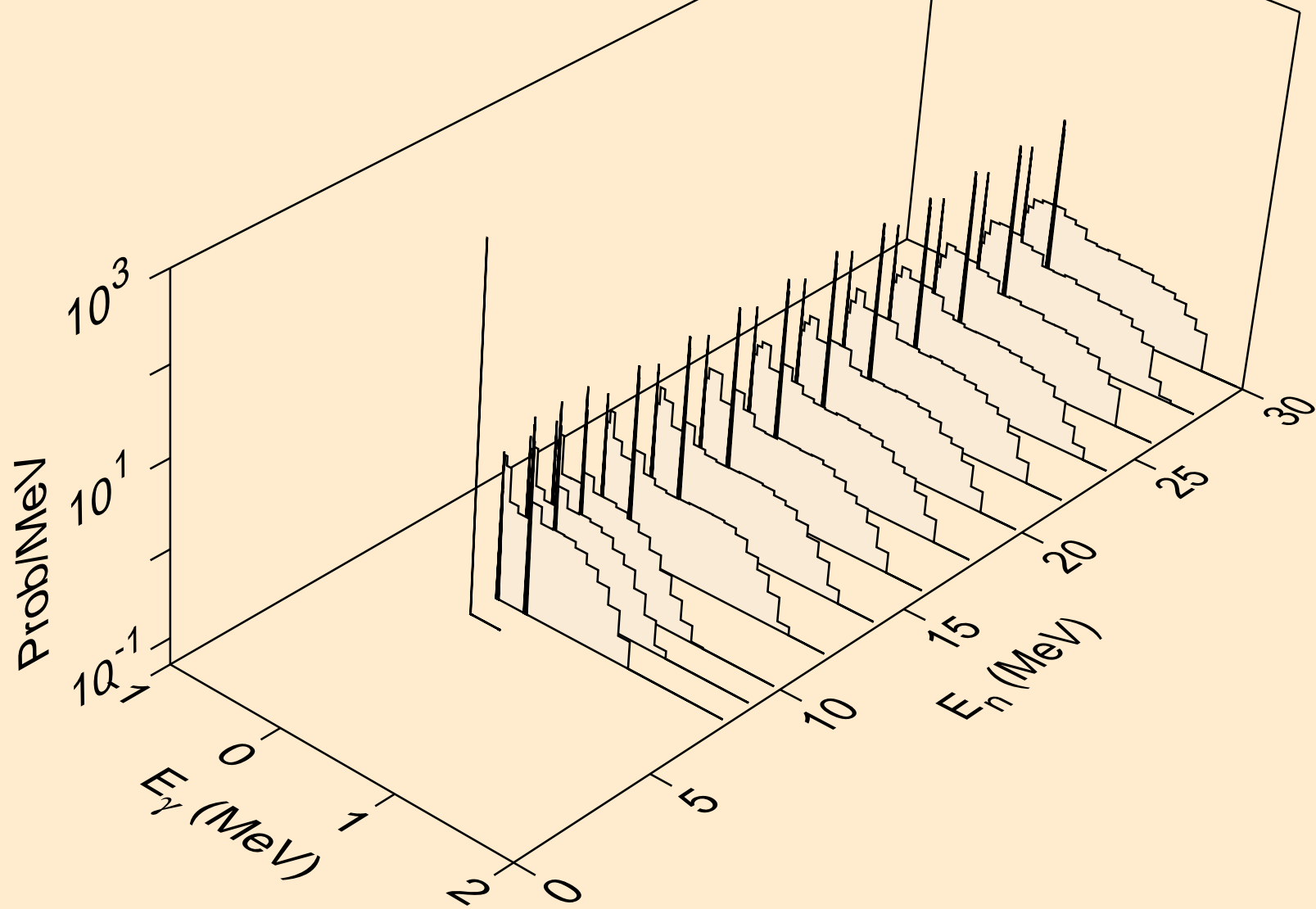




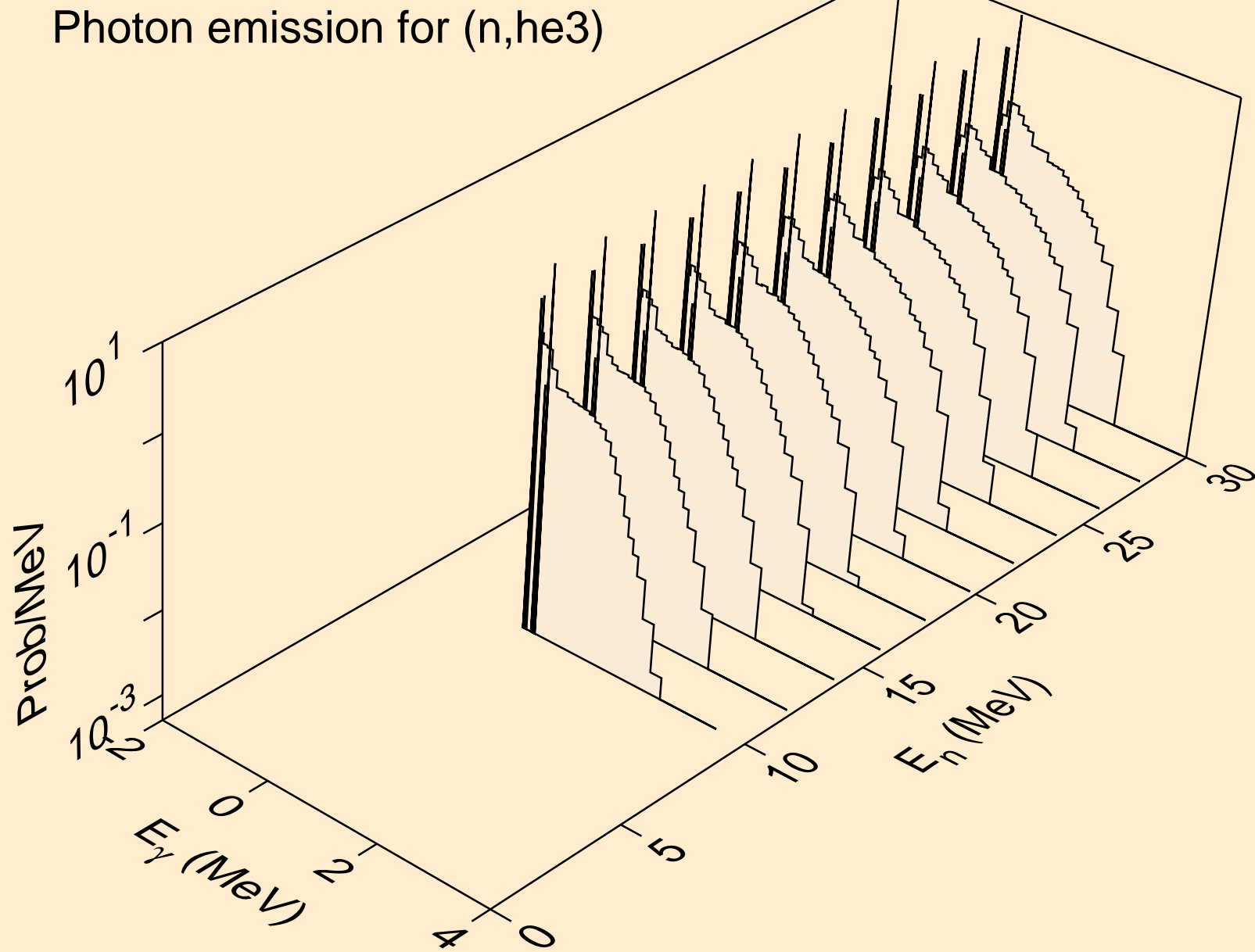
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



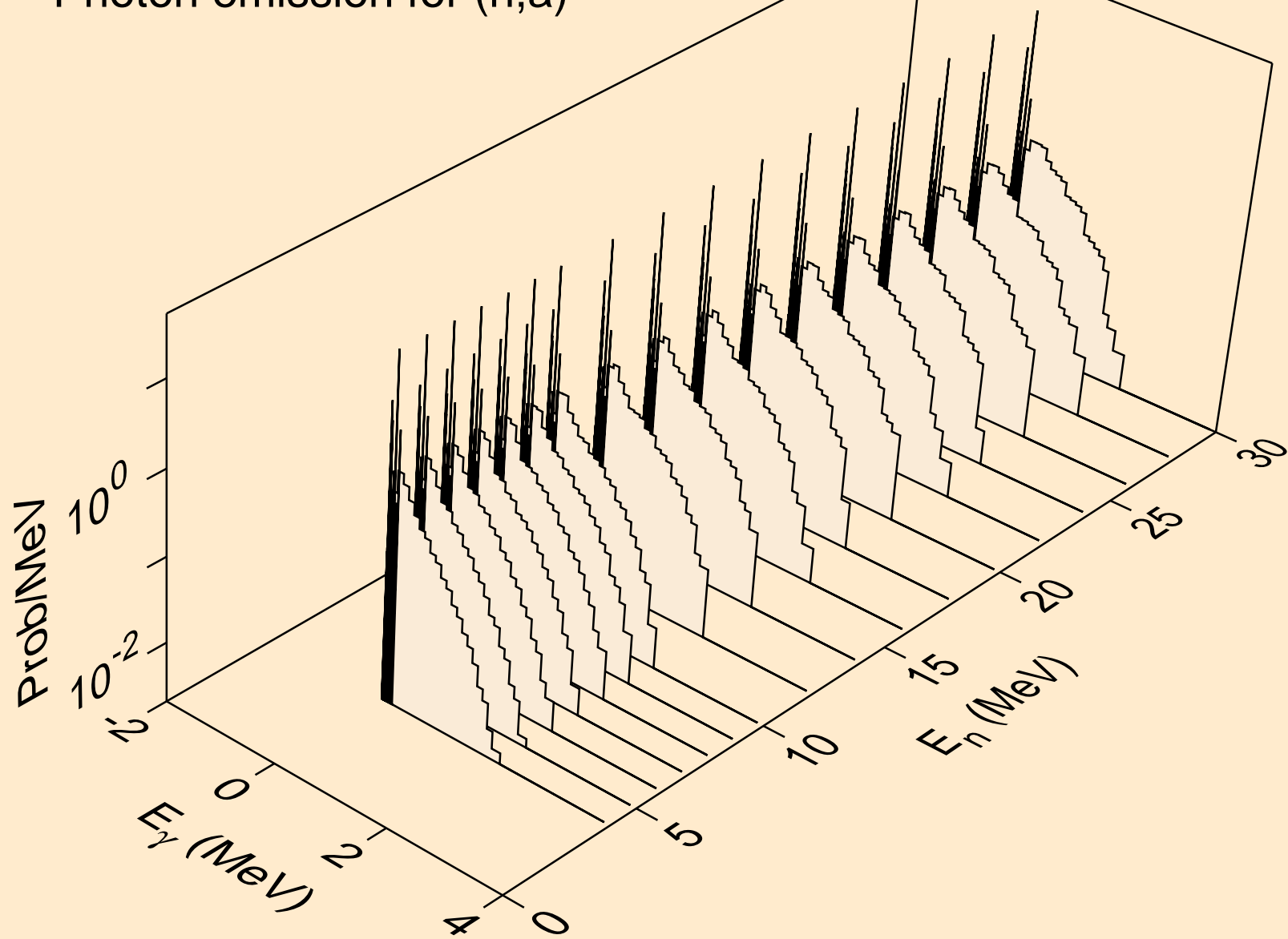
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



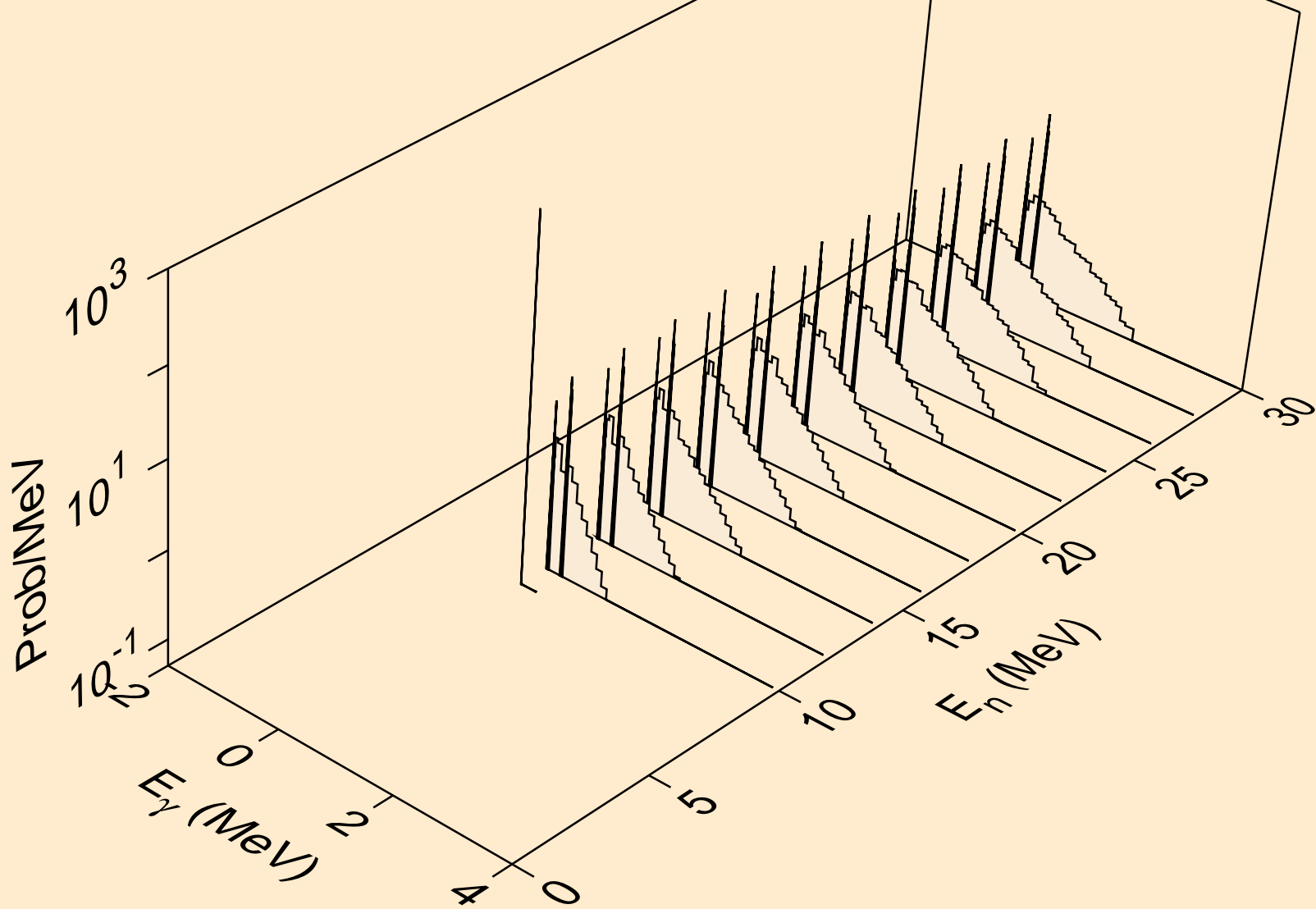
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Photon emission for (n,he3)



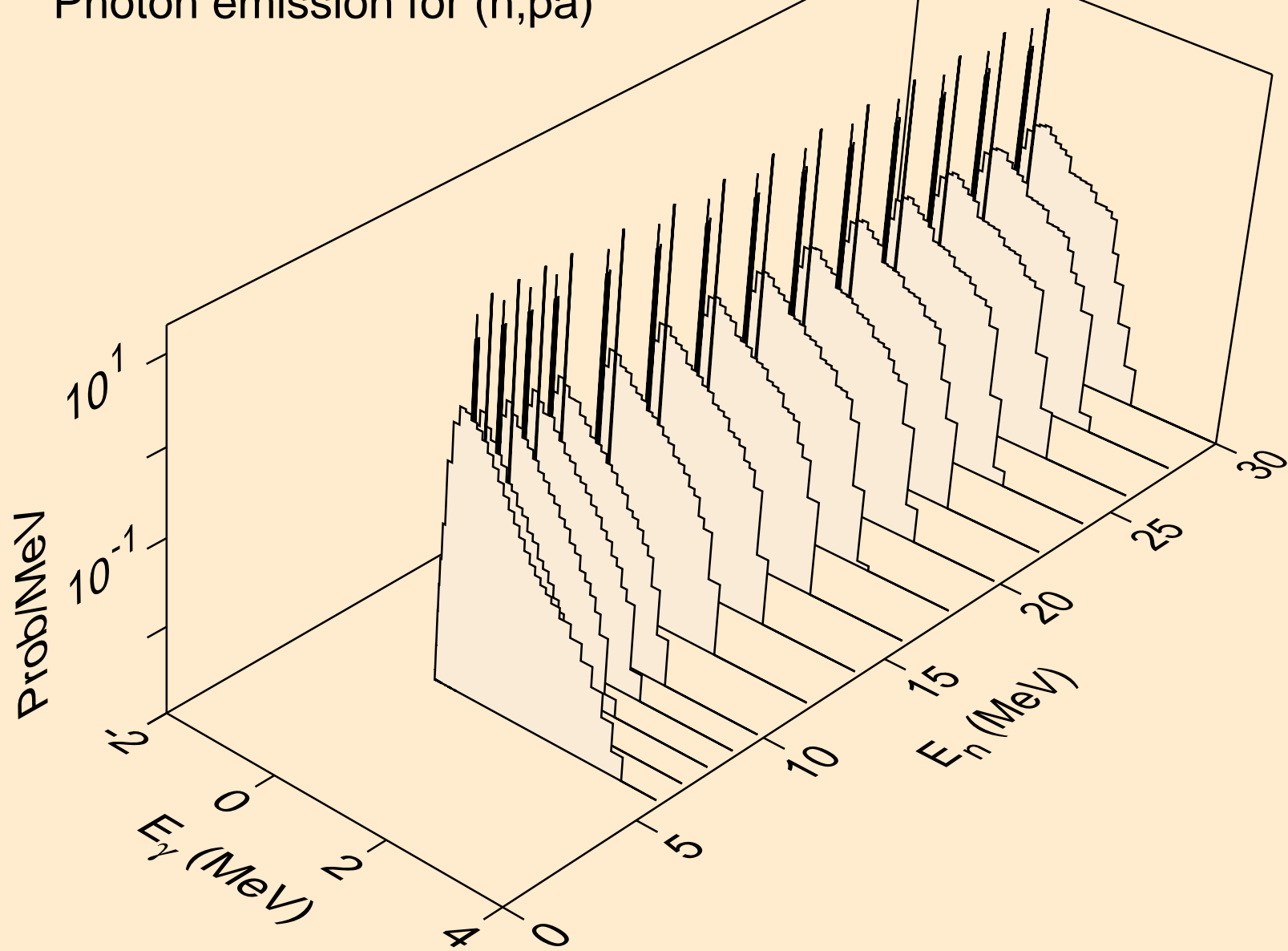
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Photon emission for (n,a)



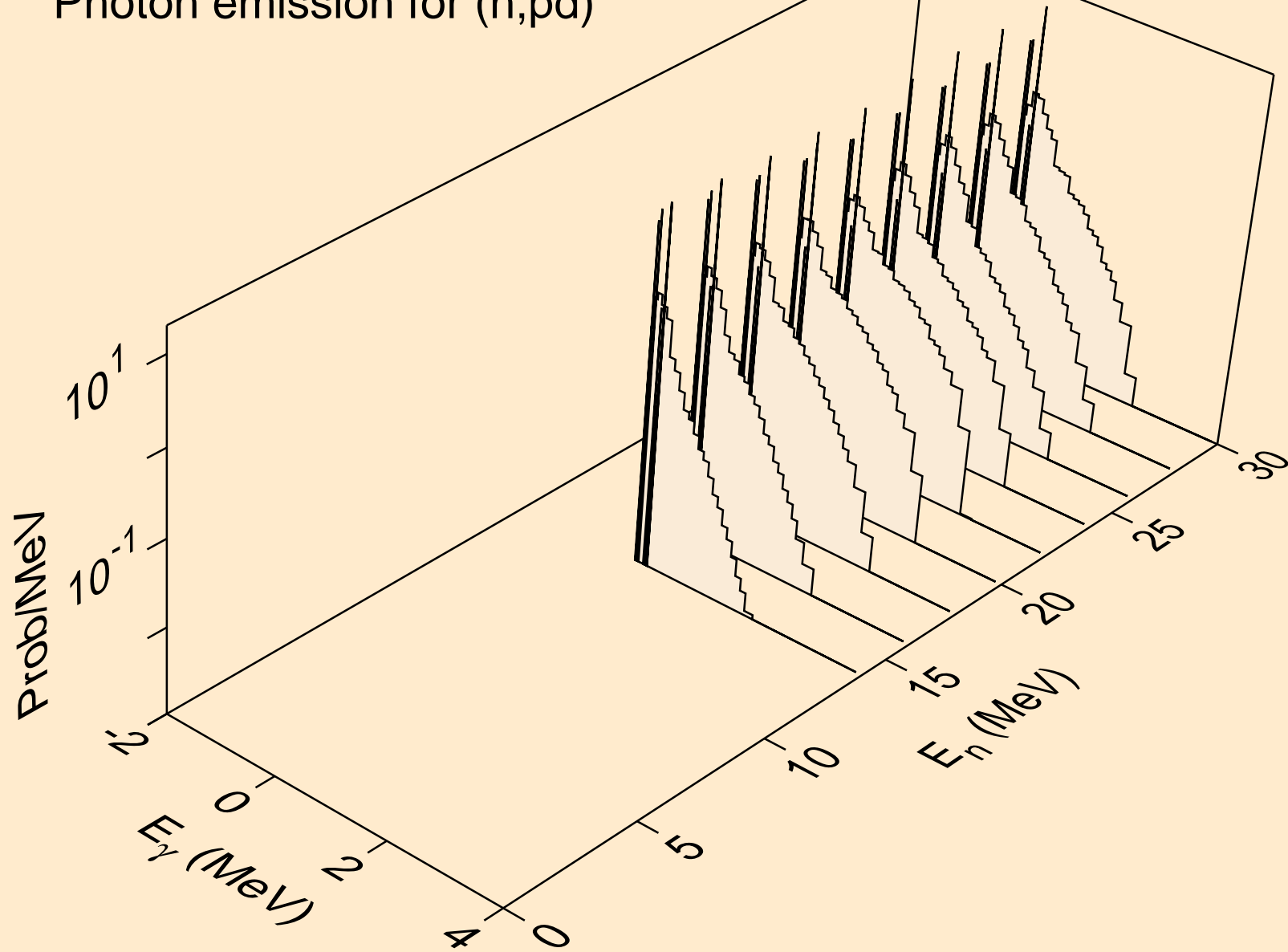
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

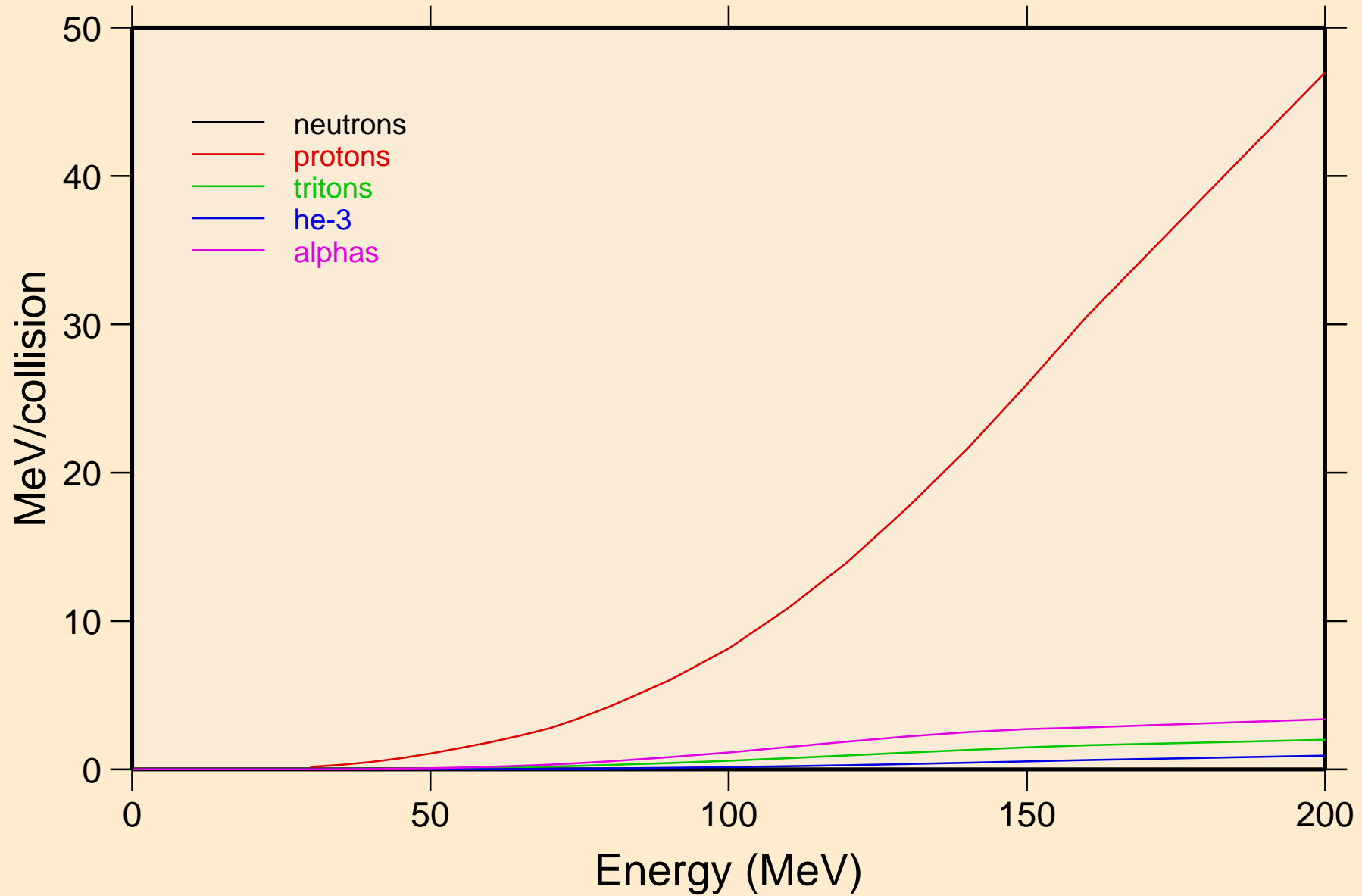


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



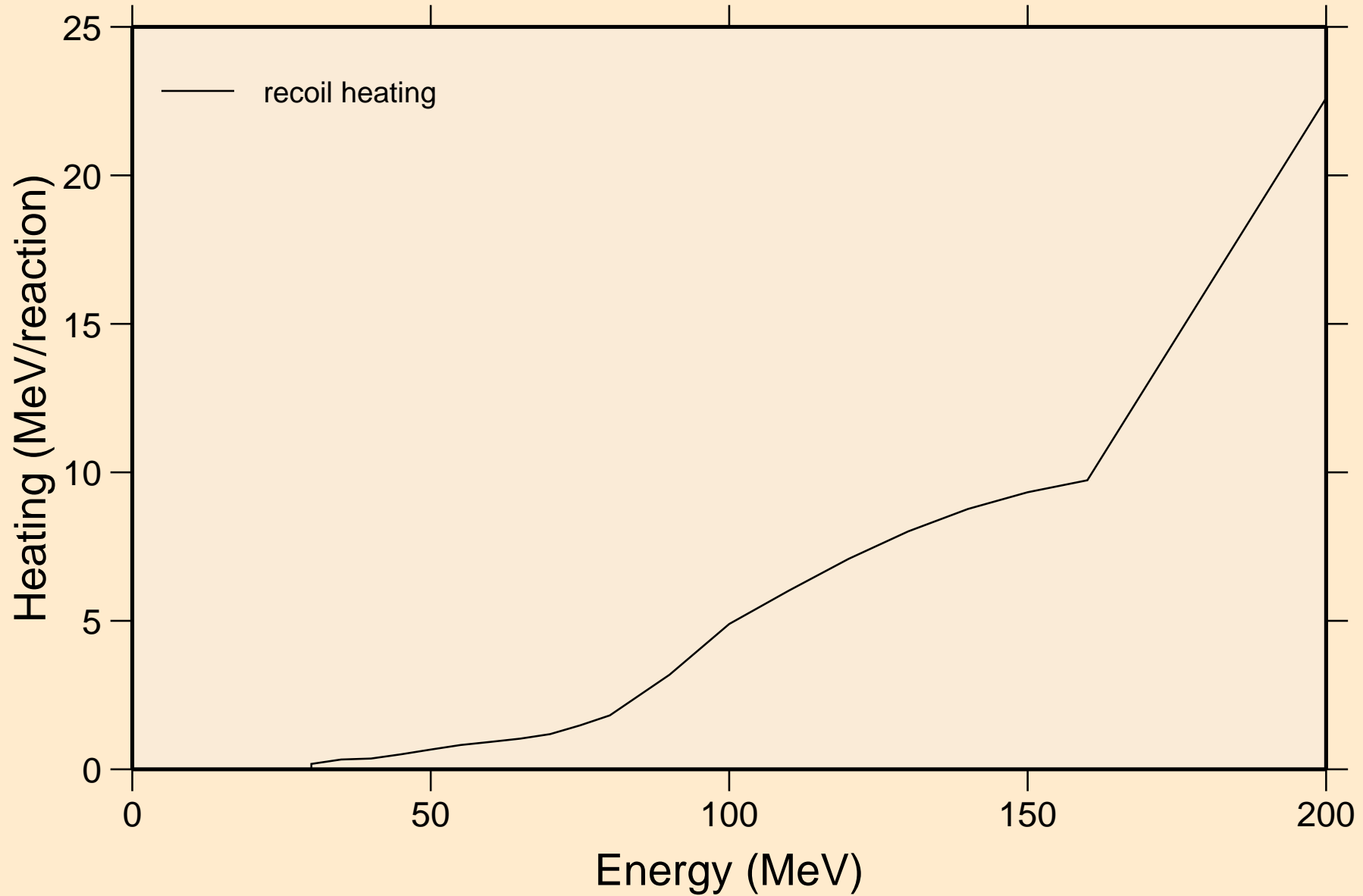
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## Particle heating contributions

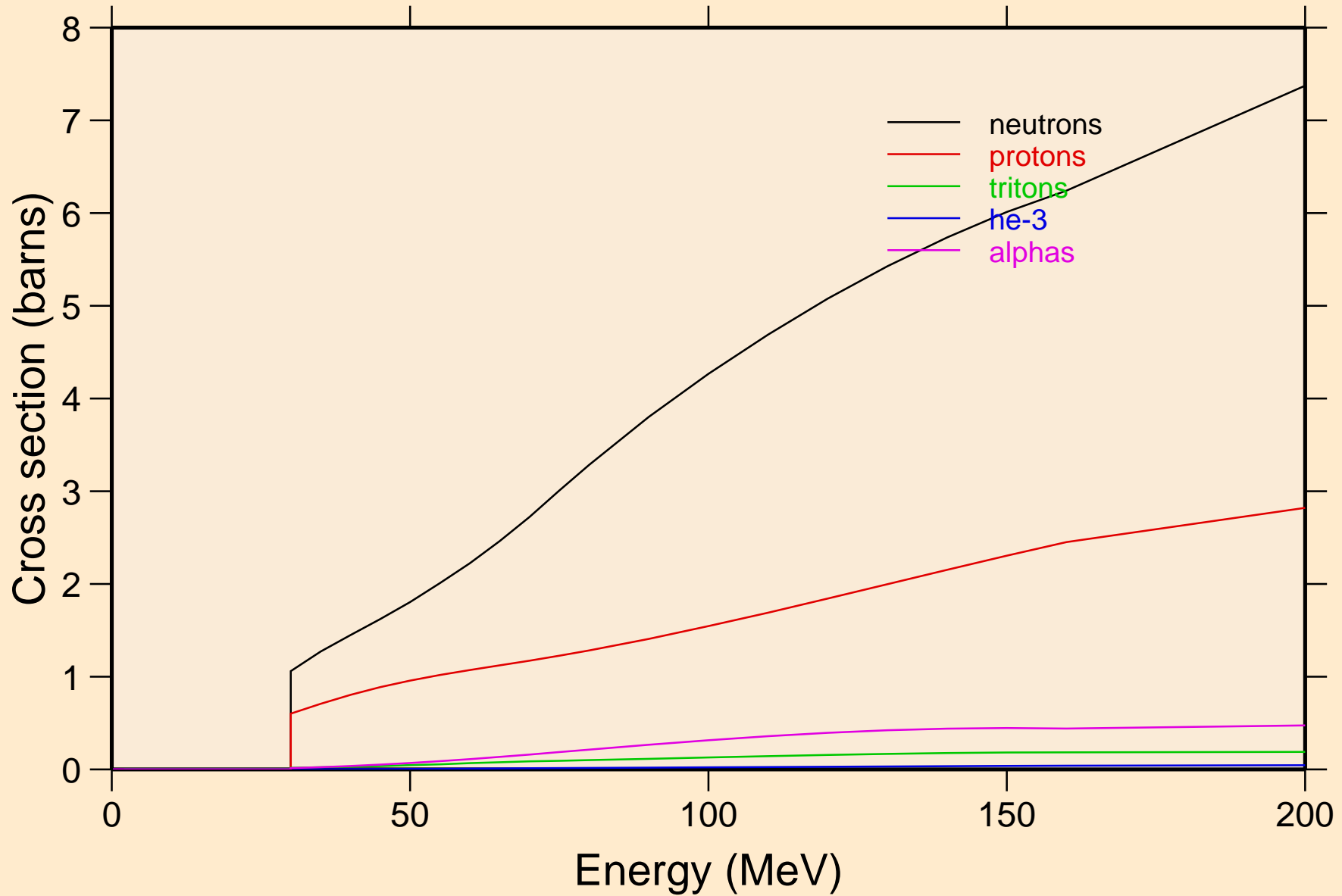




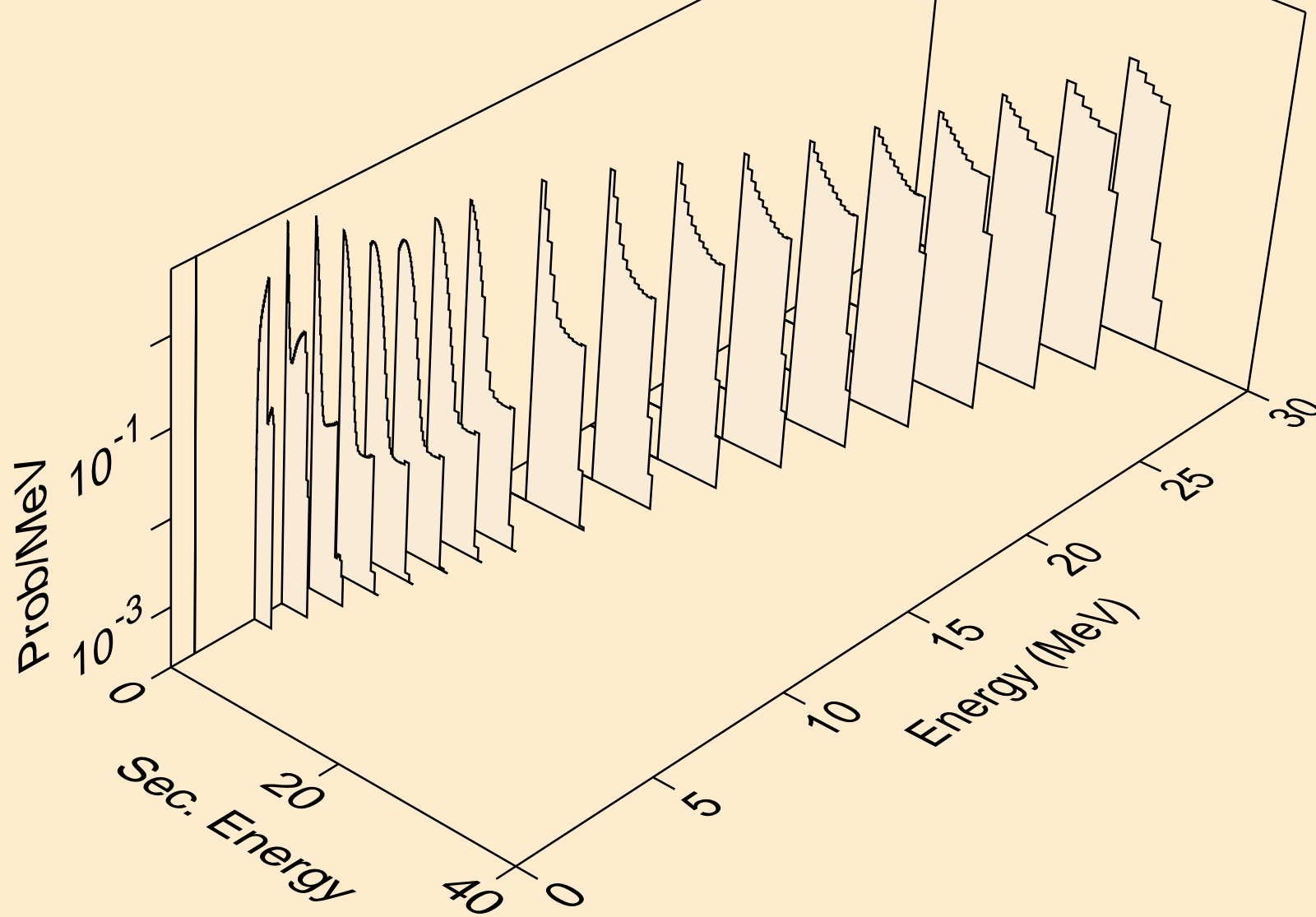
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



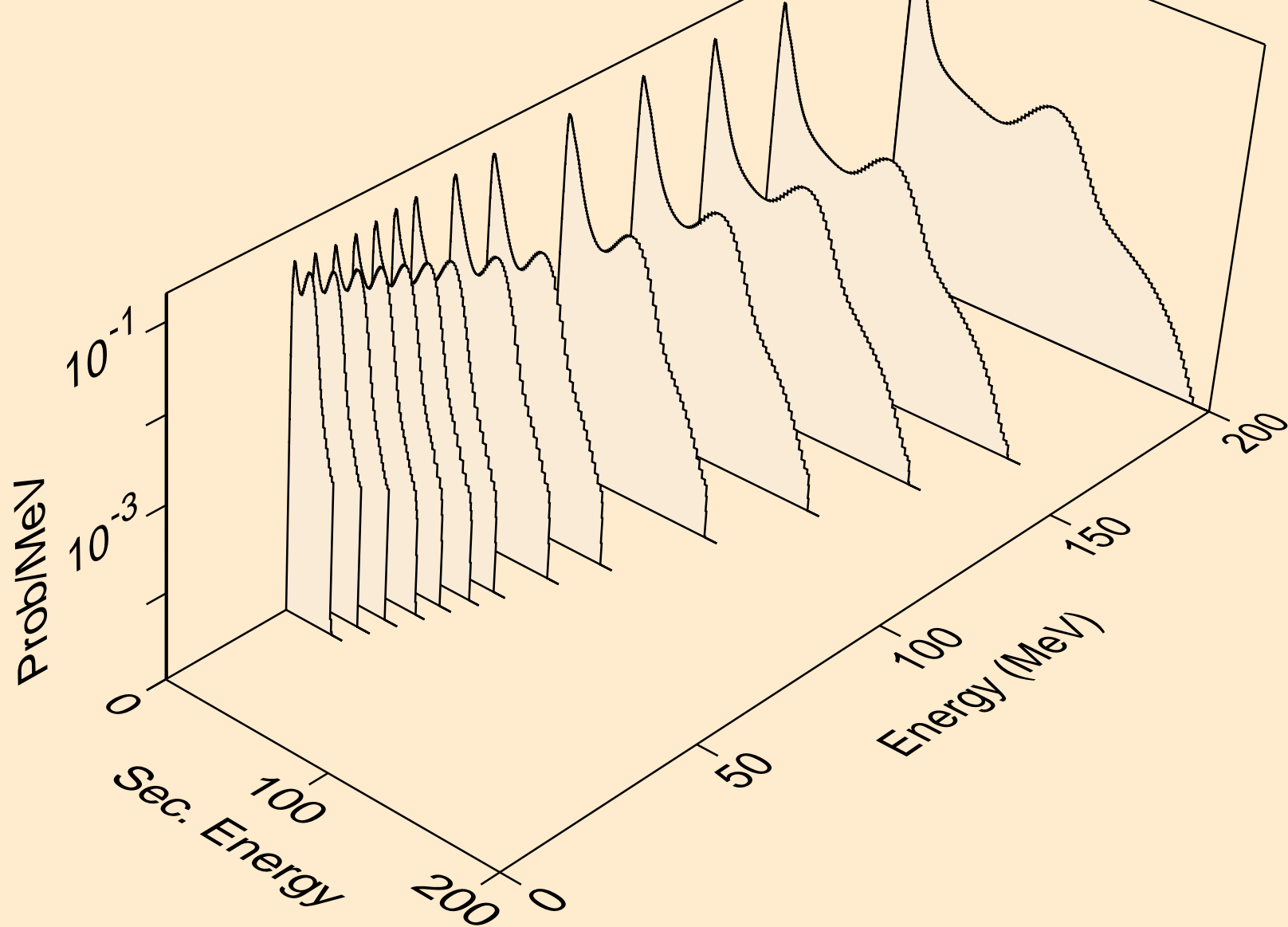
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



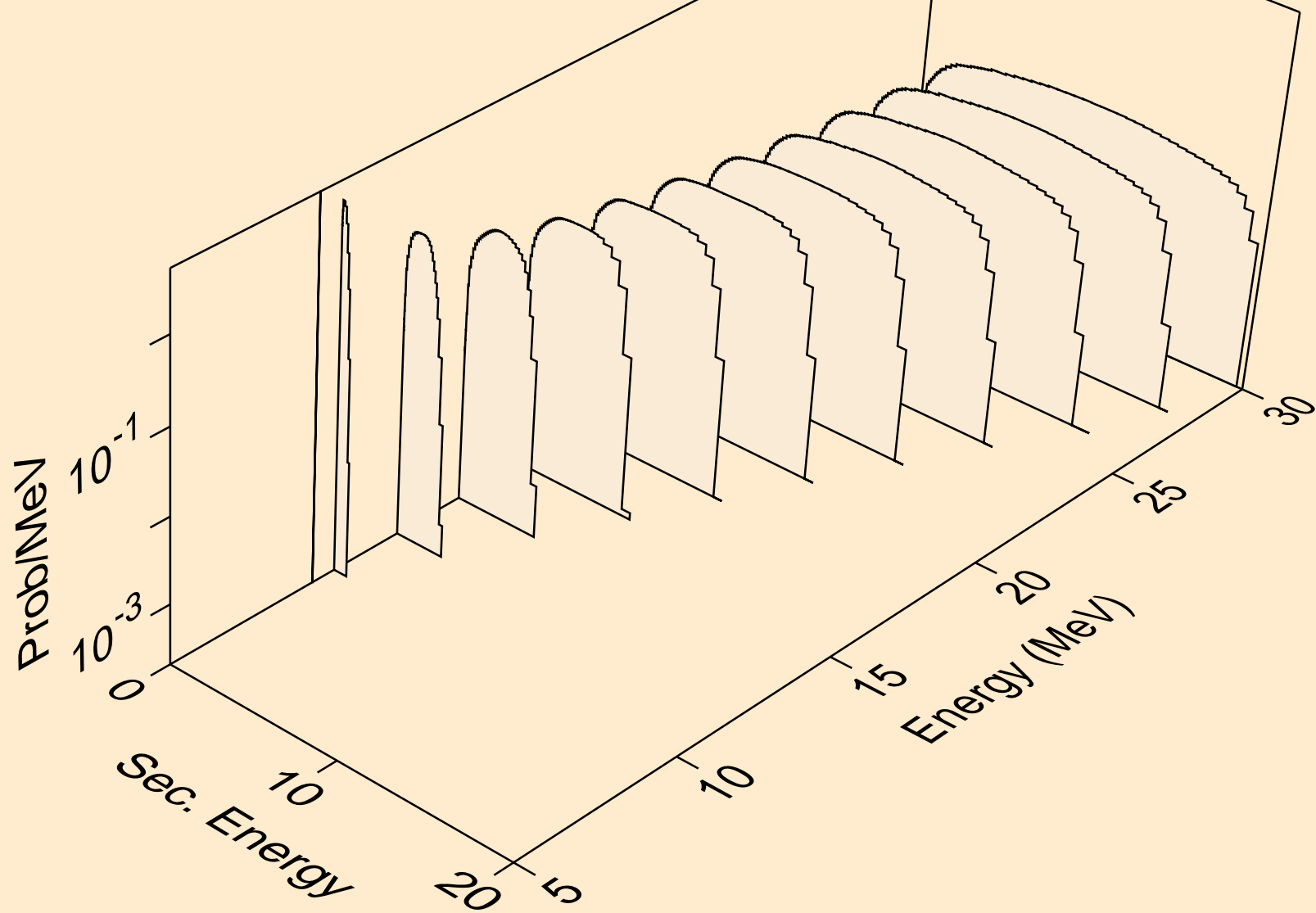
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



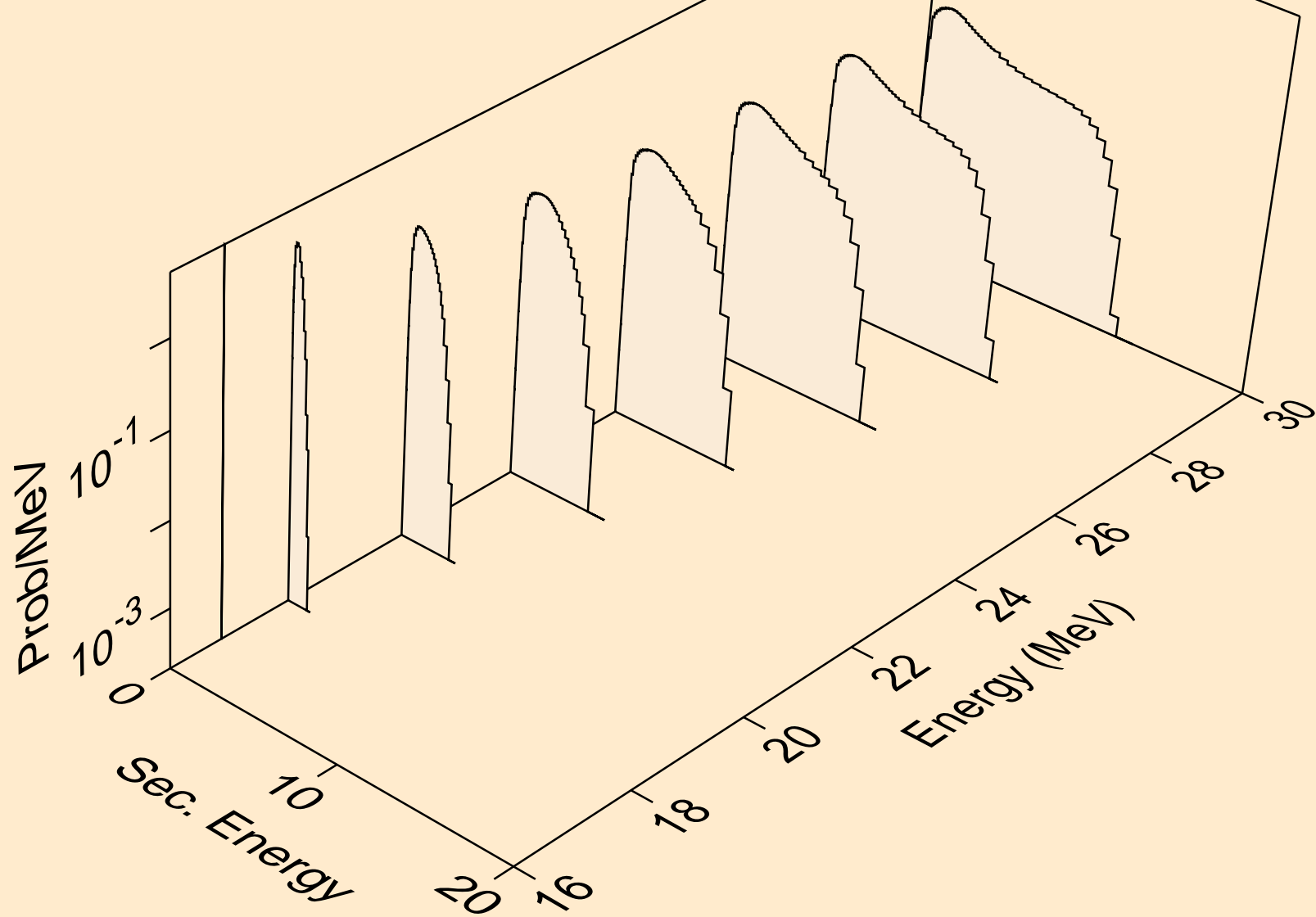
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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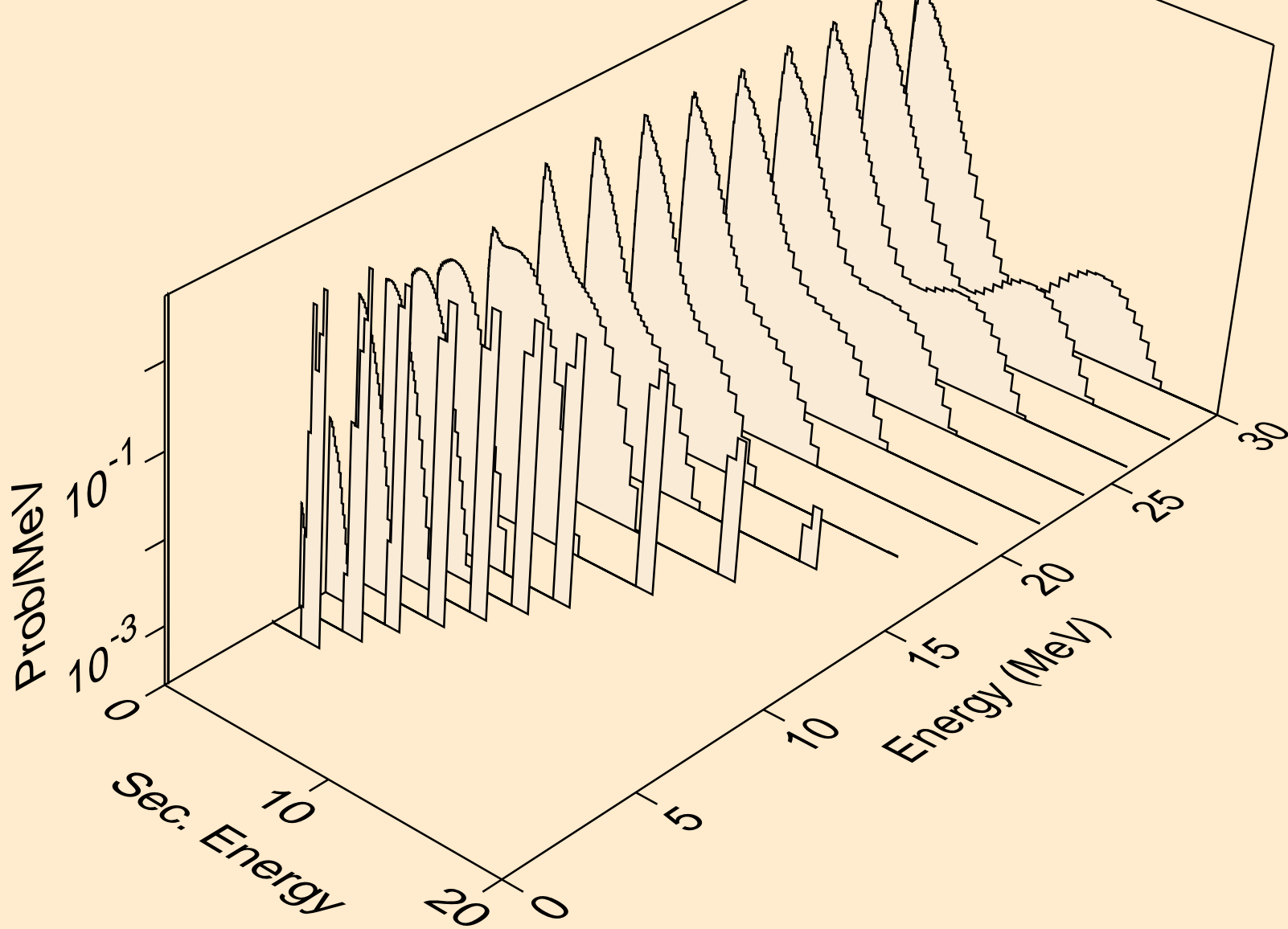
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



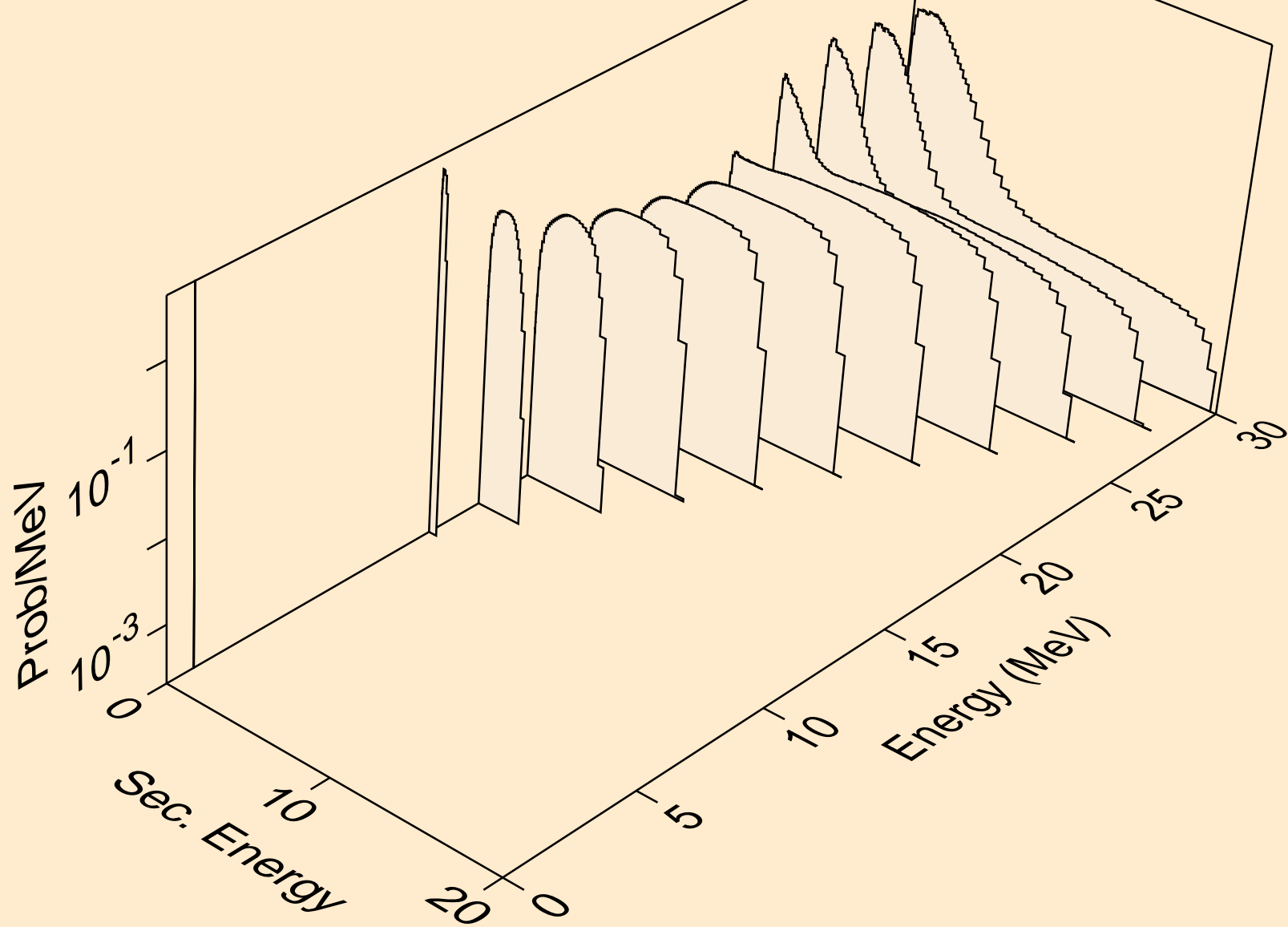
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

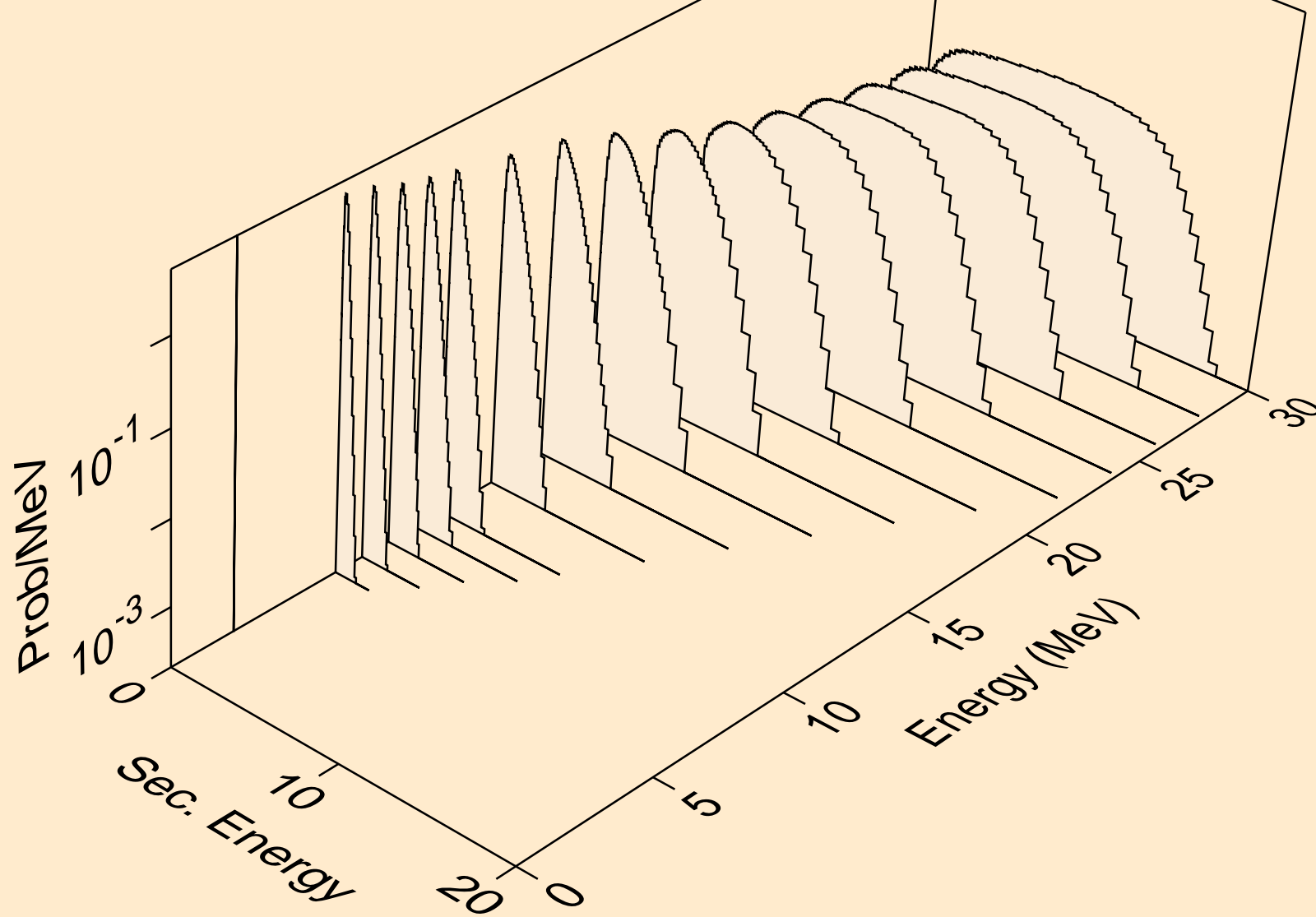


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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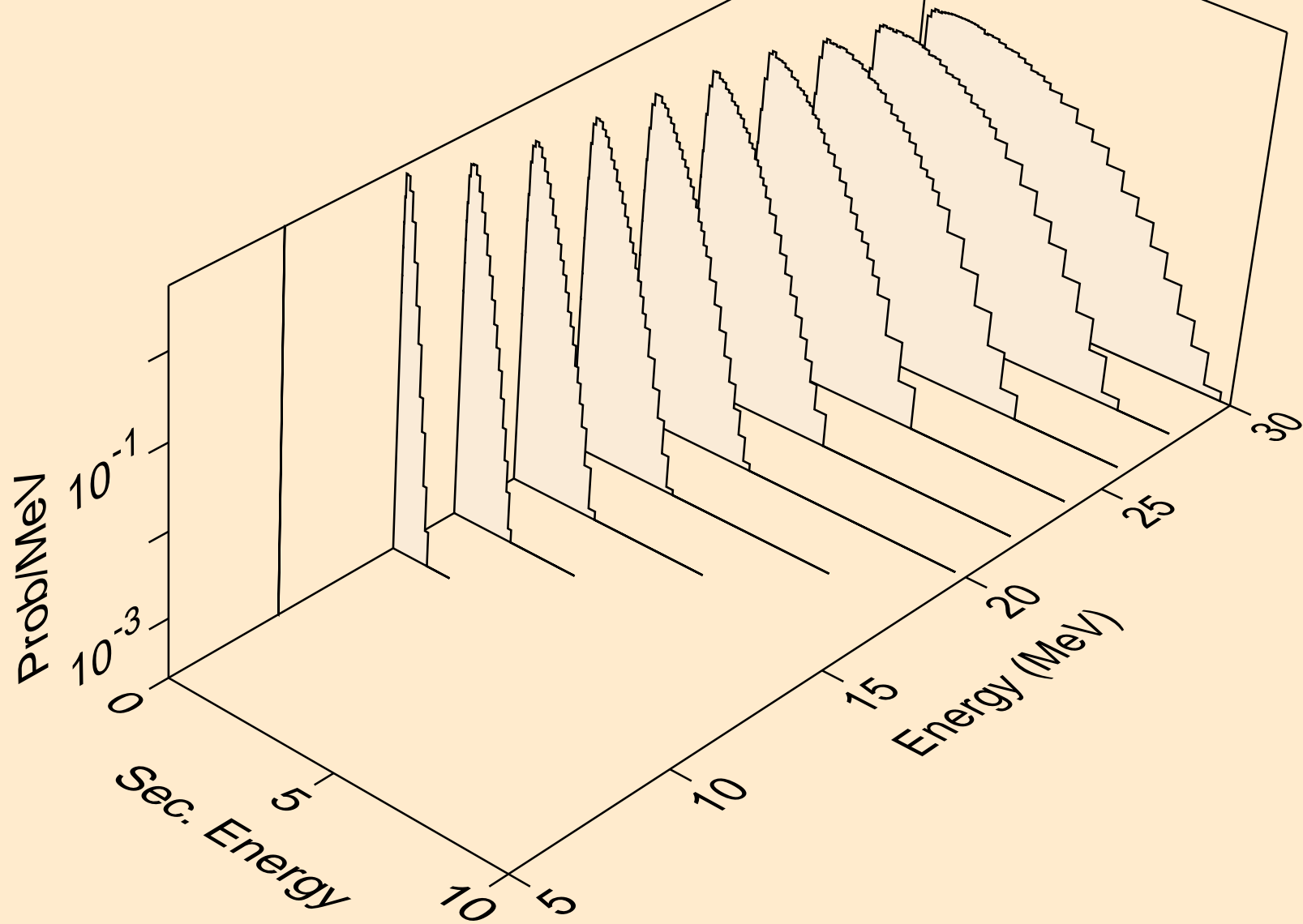




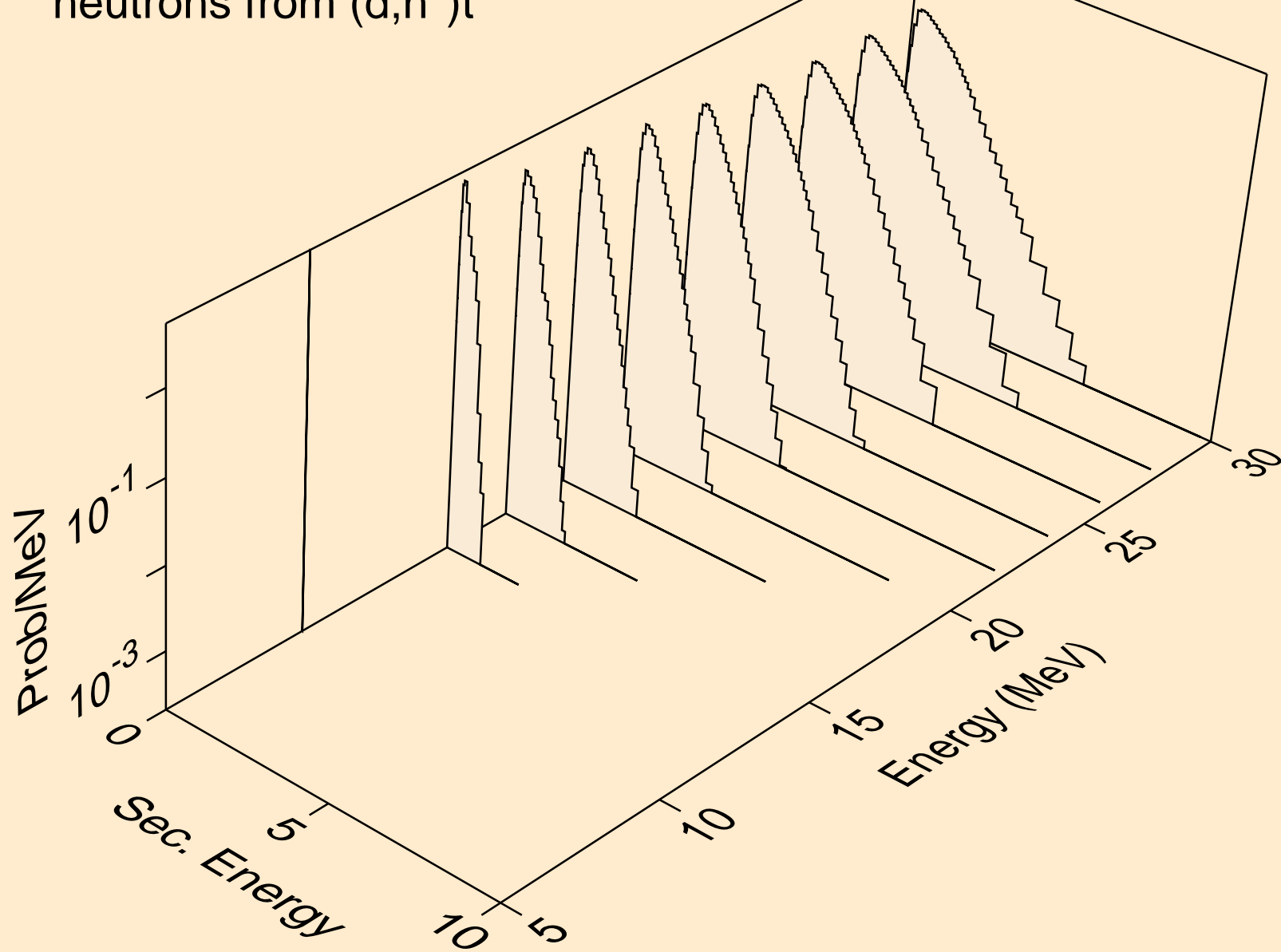
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



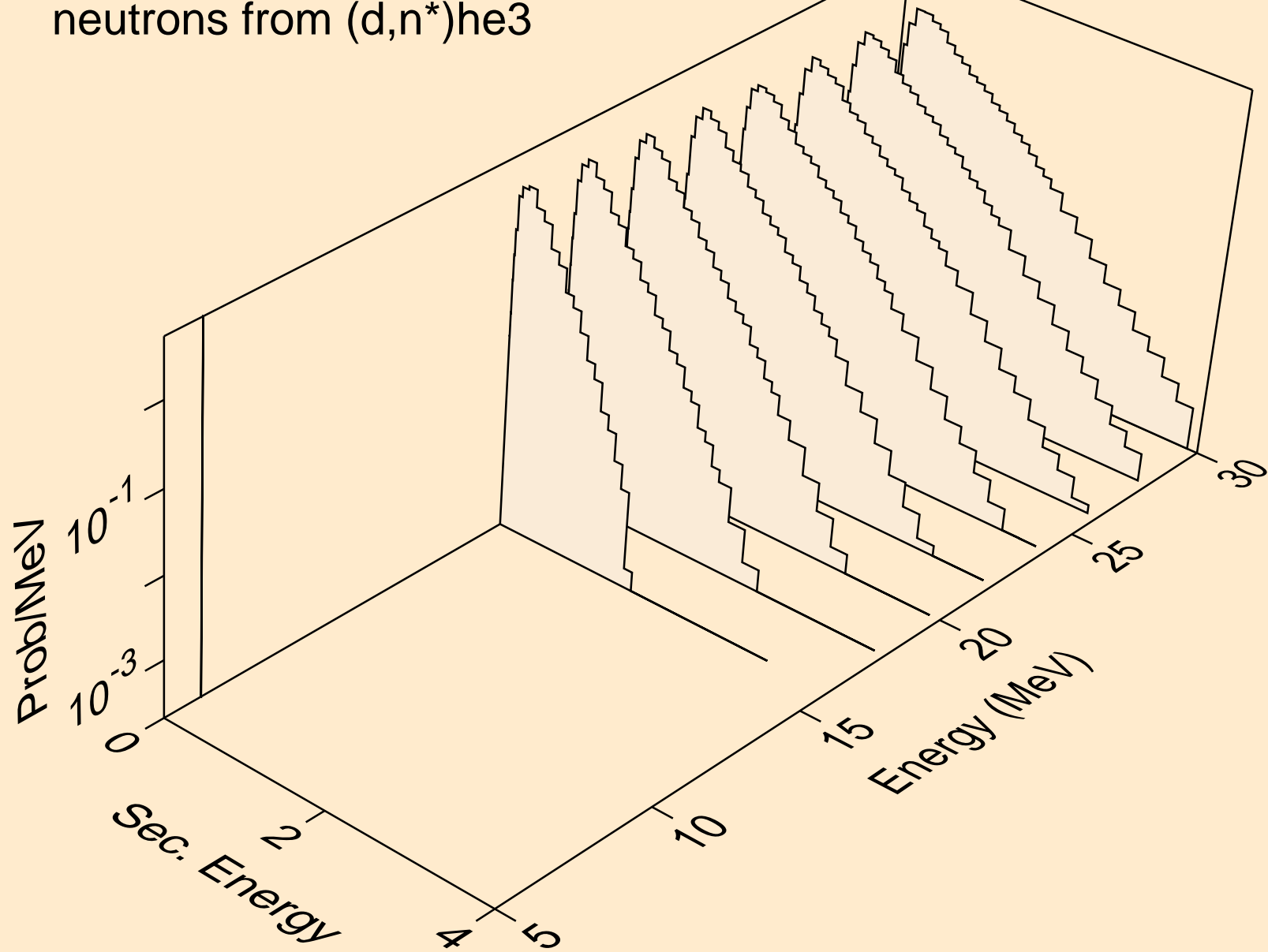
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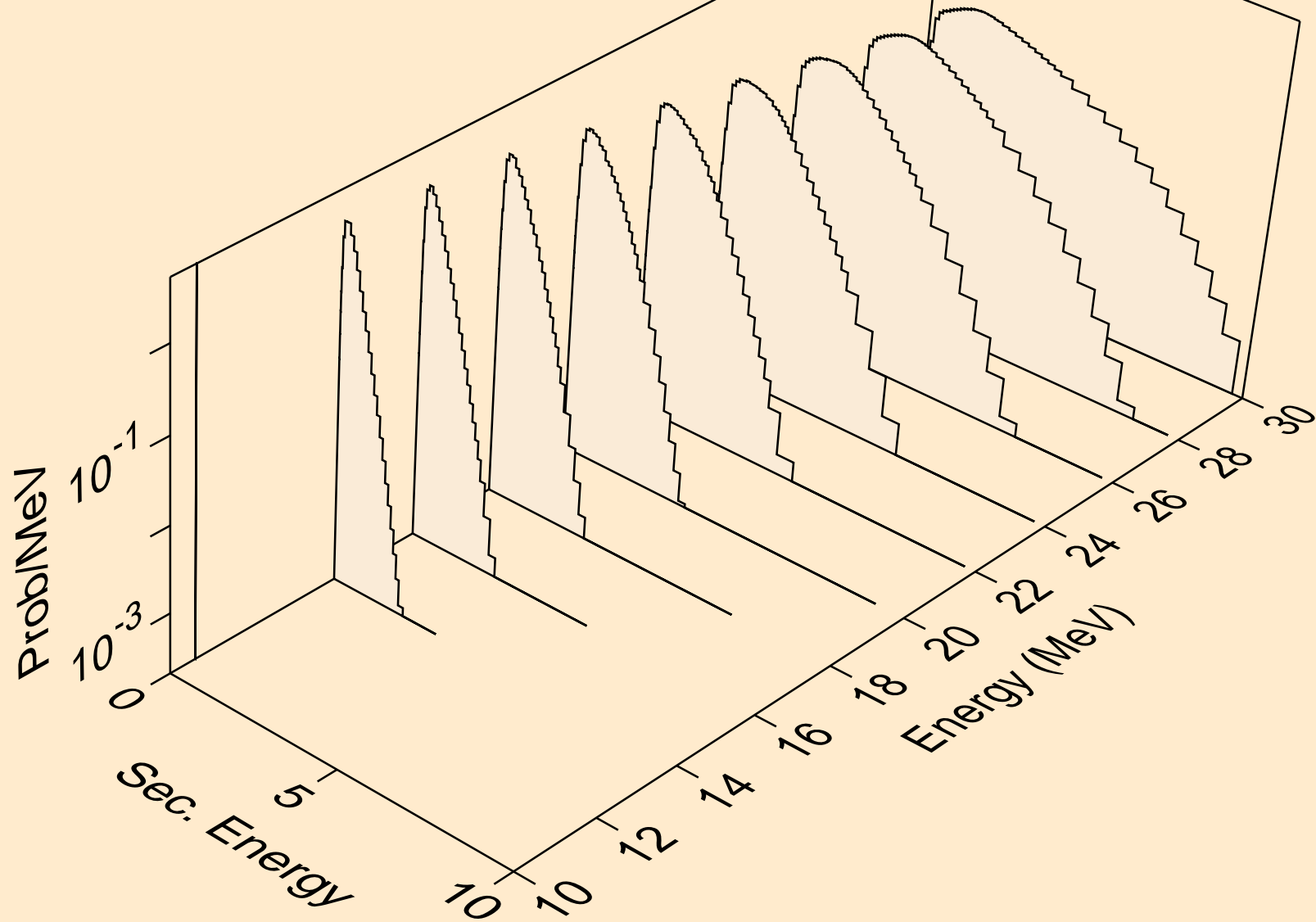
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neutrons from (d,n\*)t



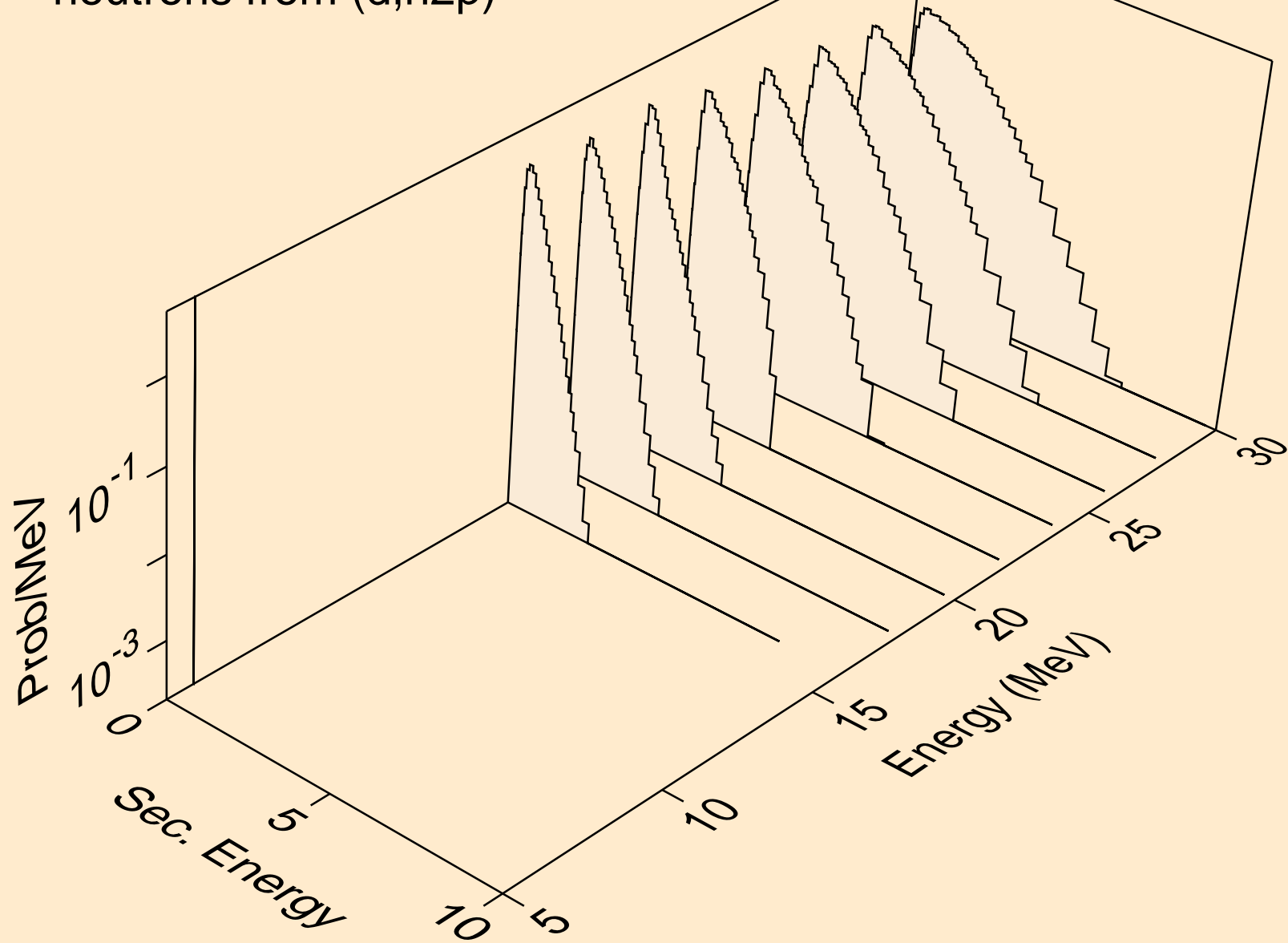
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



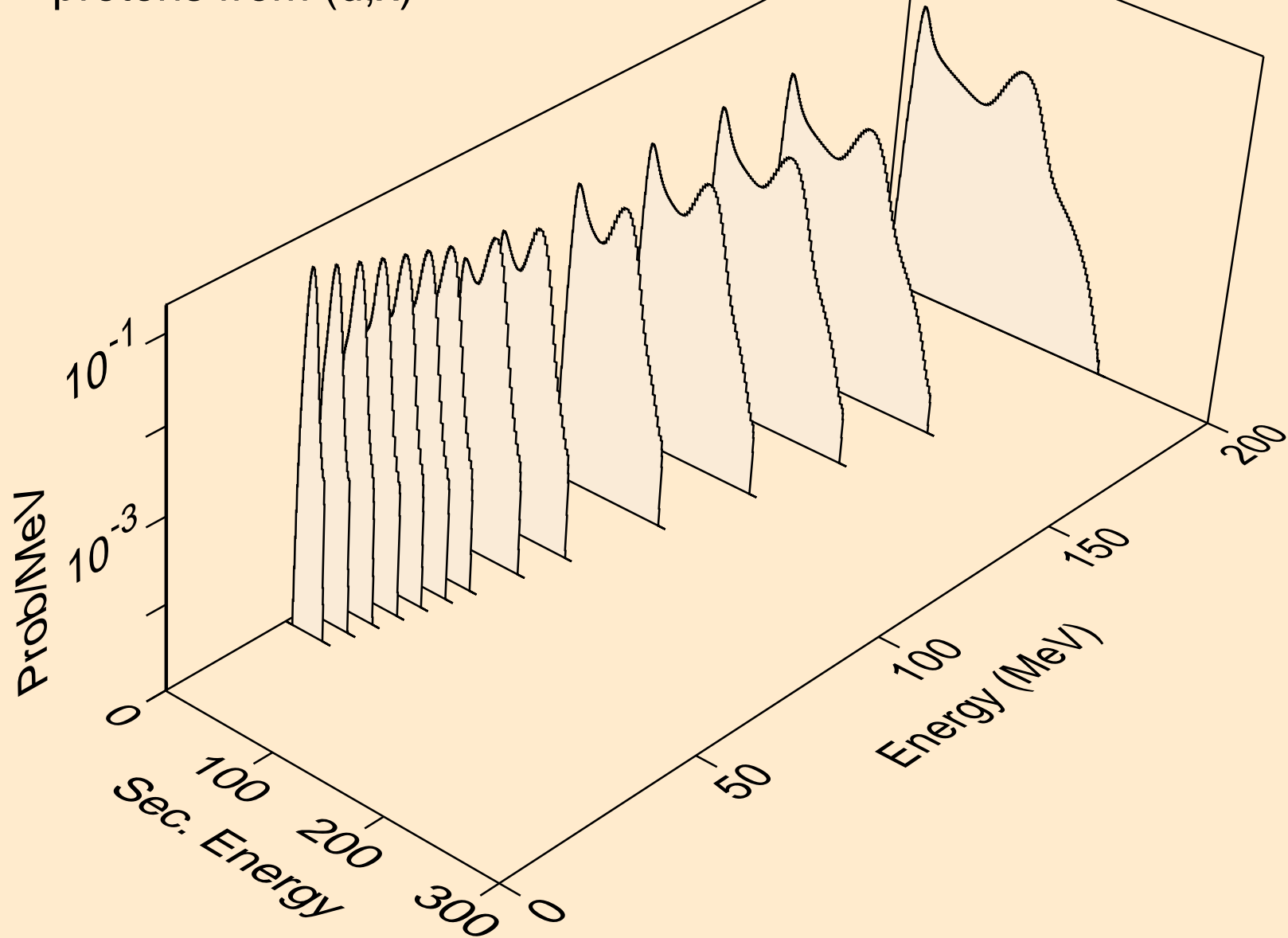
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



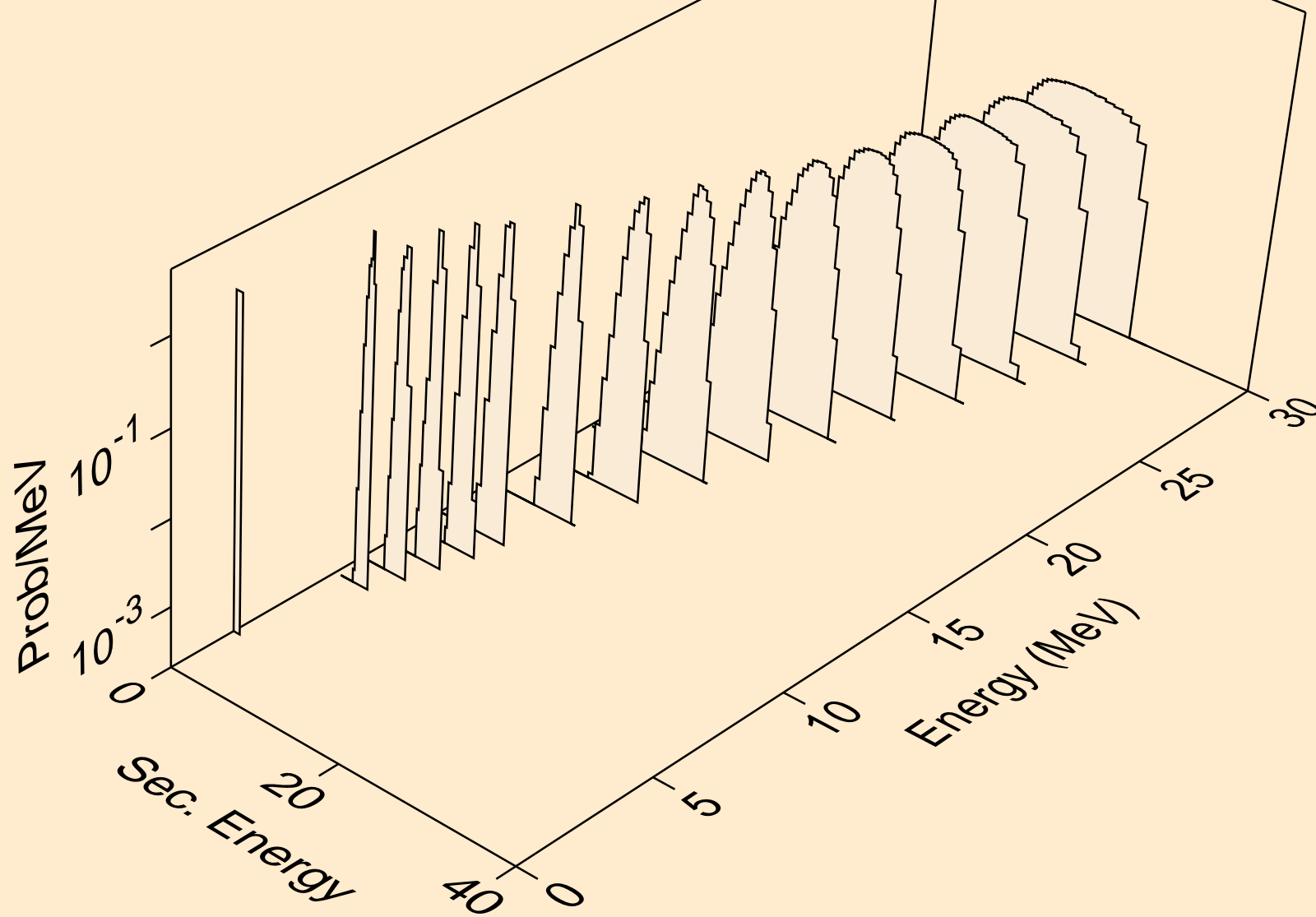
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

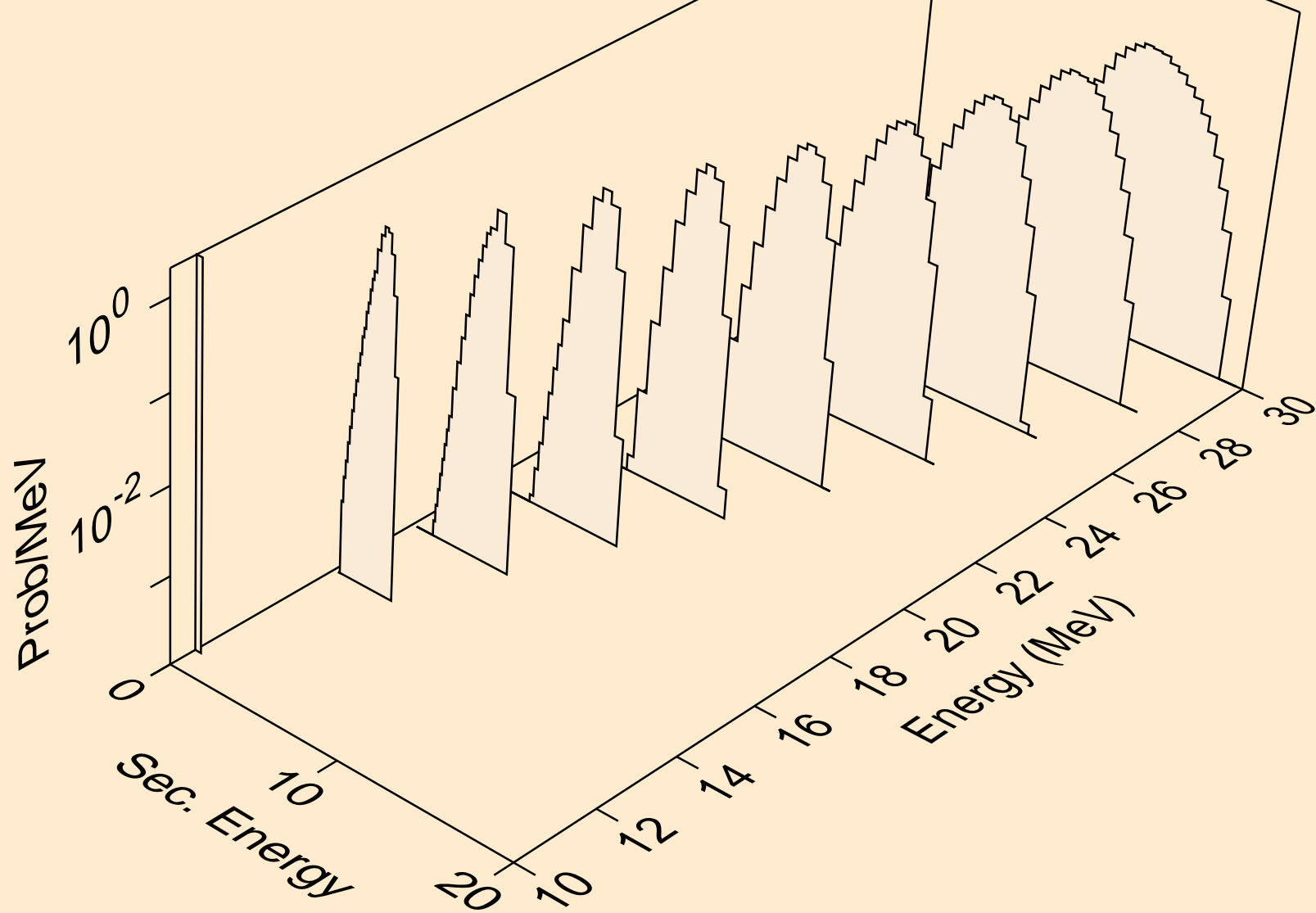


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protons from (d,n\*)p

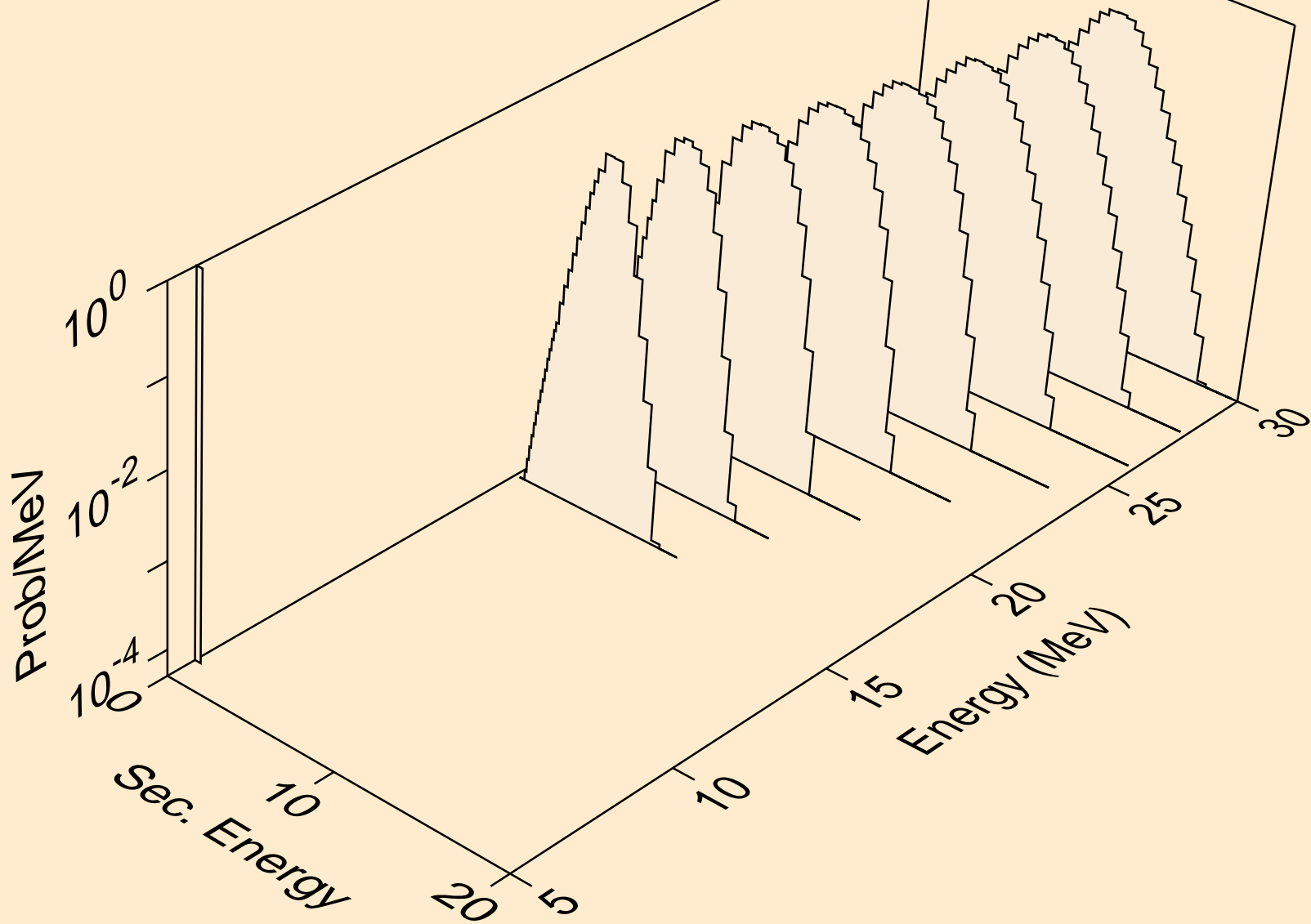




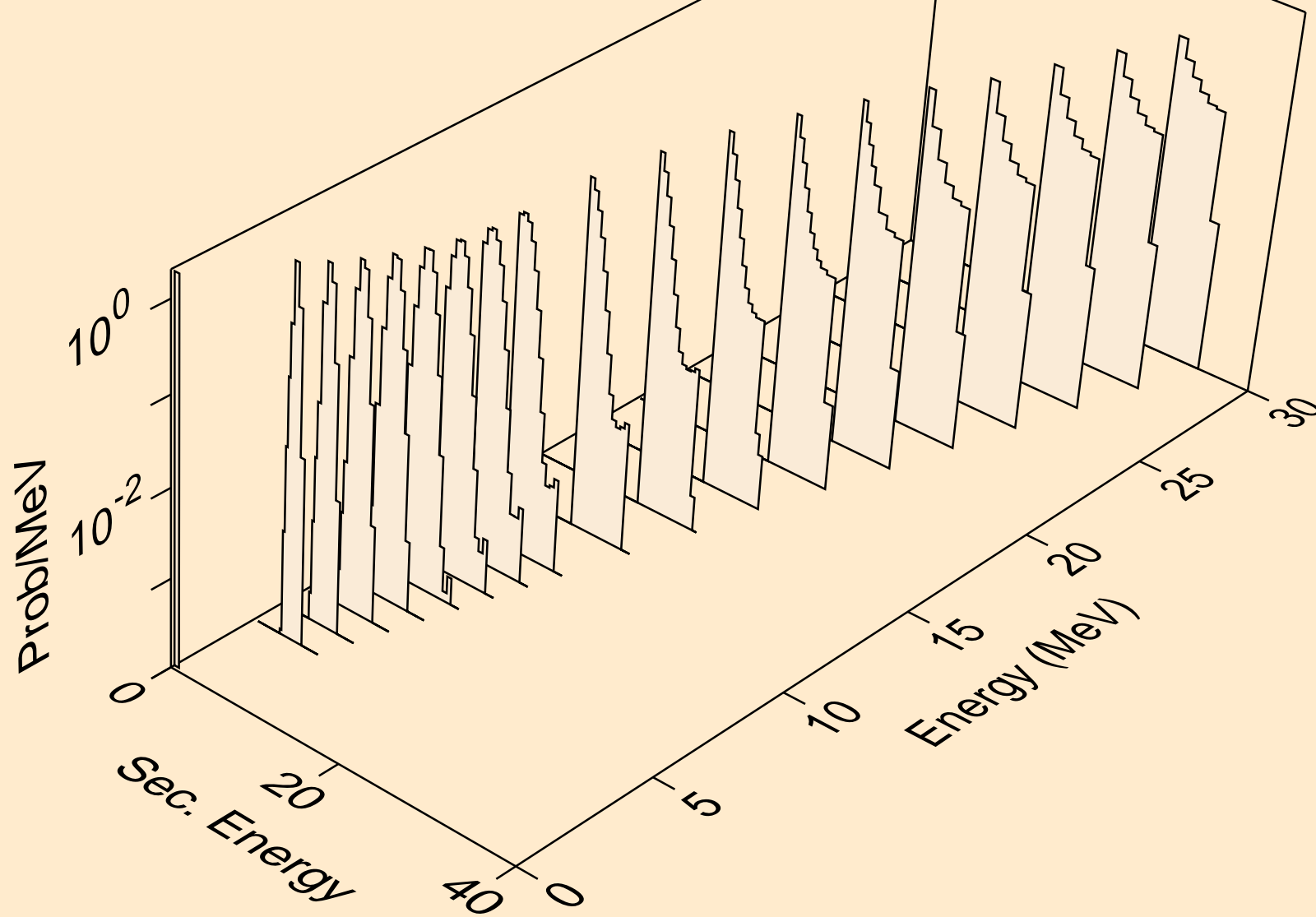
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protons from (d,2np)



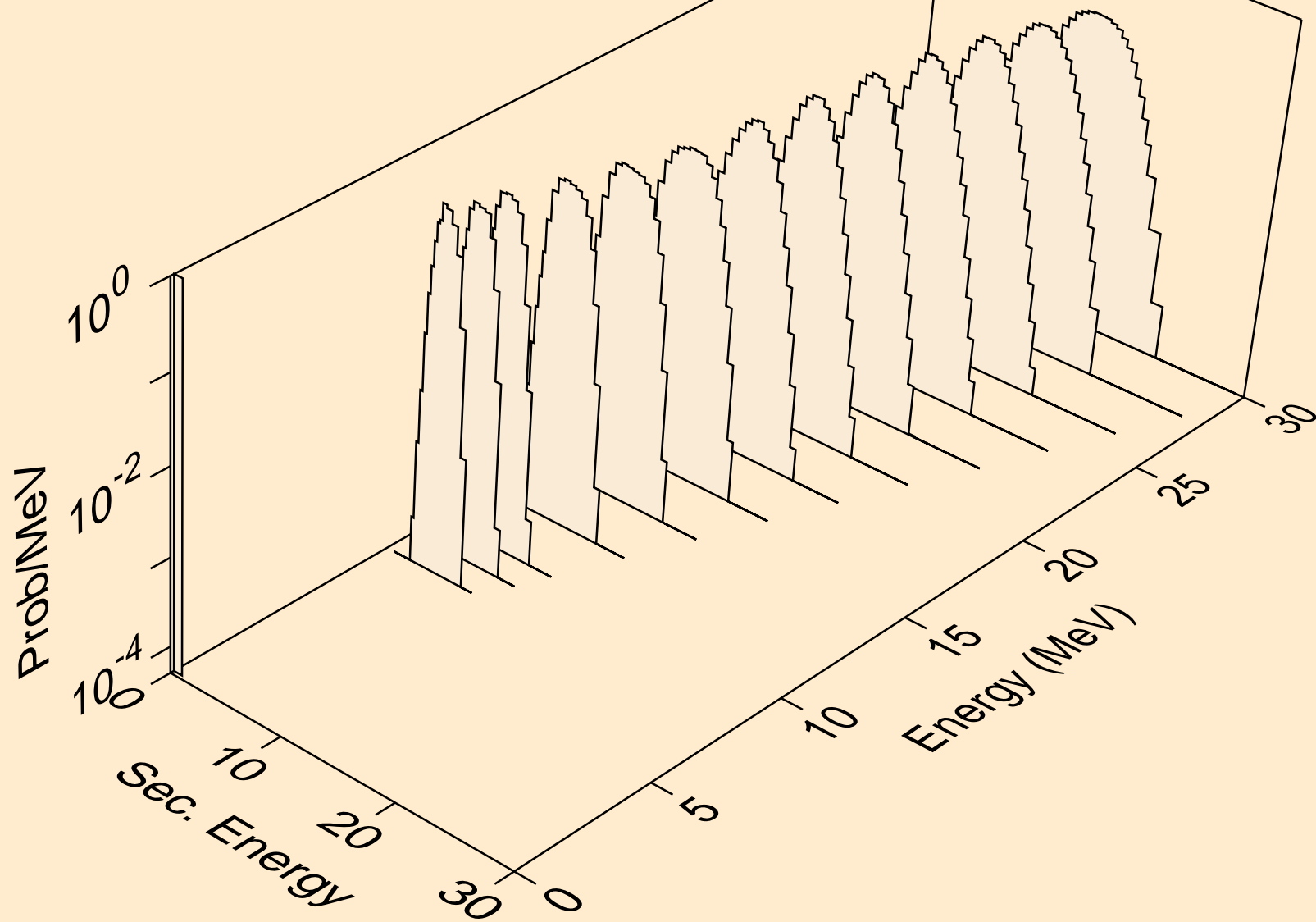
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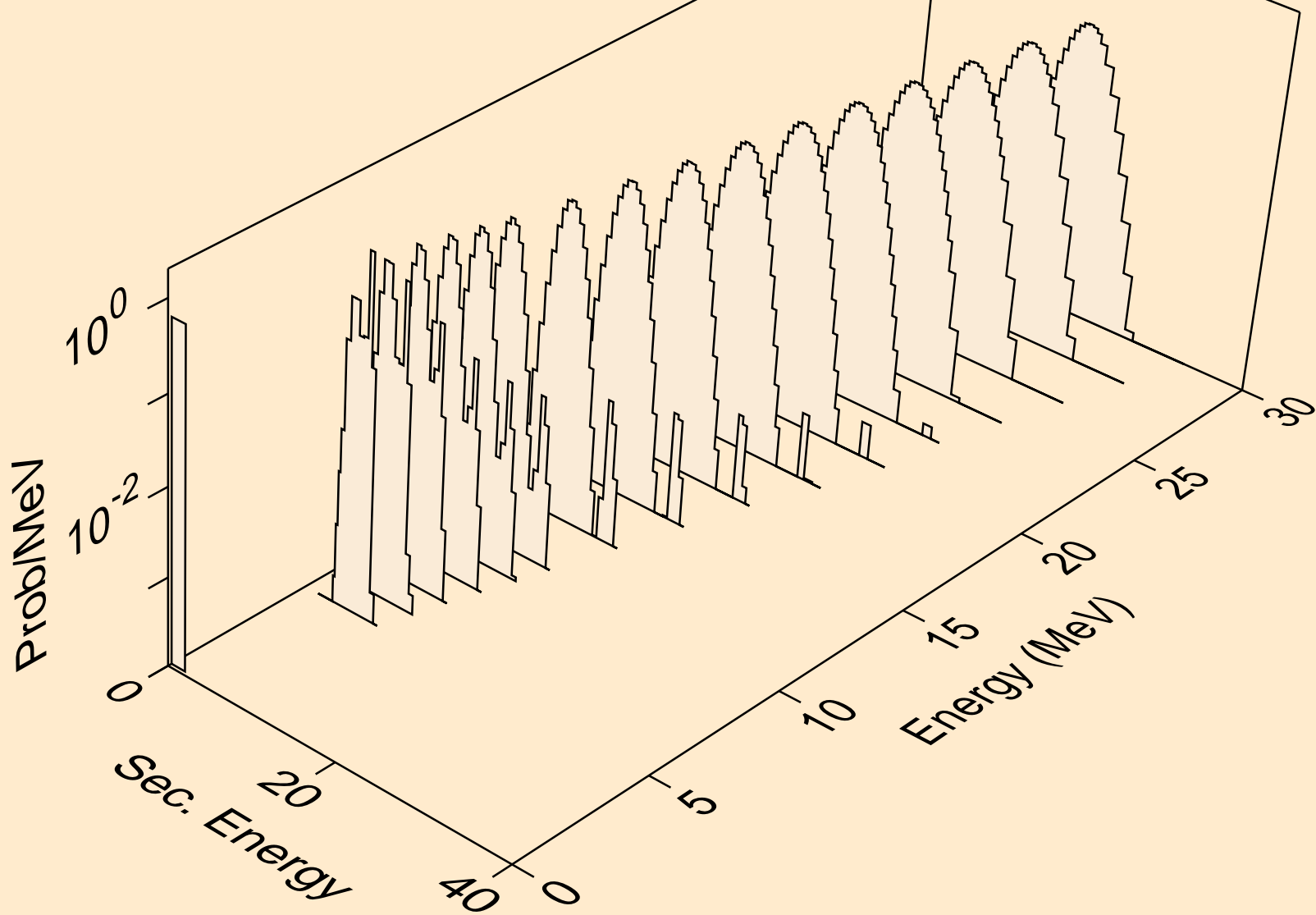
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protons from (d,p)



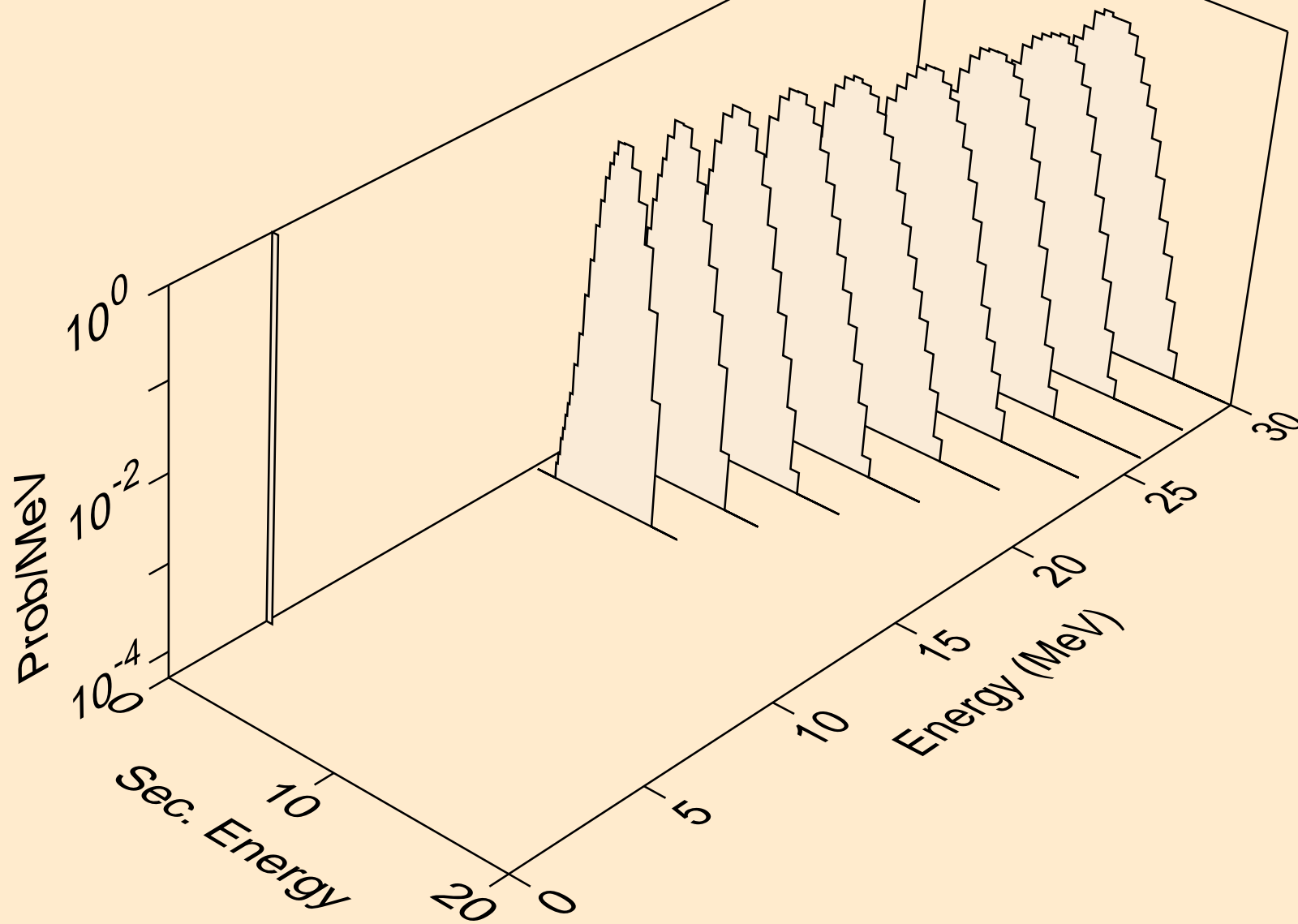
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protons from (d,2p)



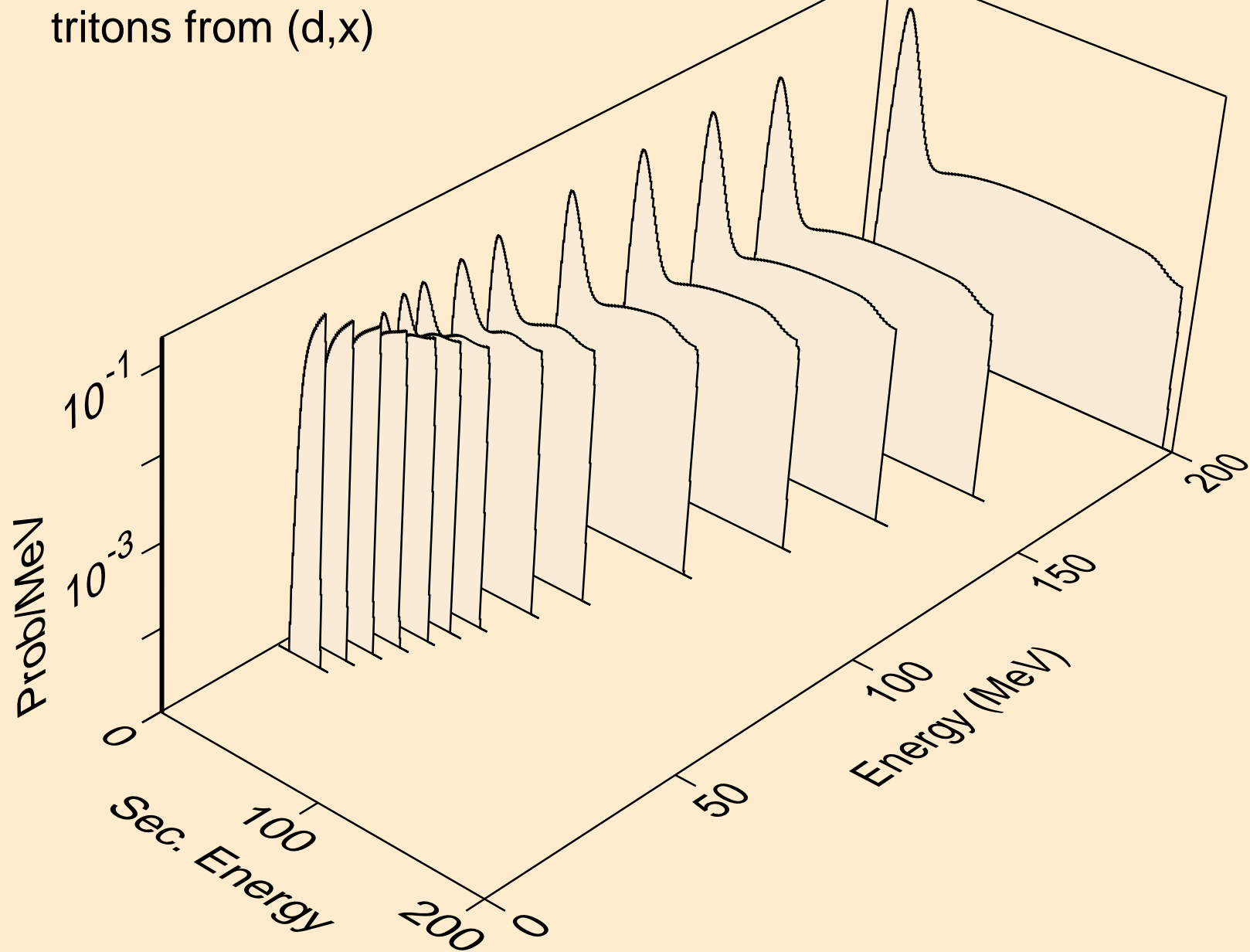
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protons from (d,pa)



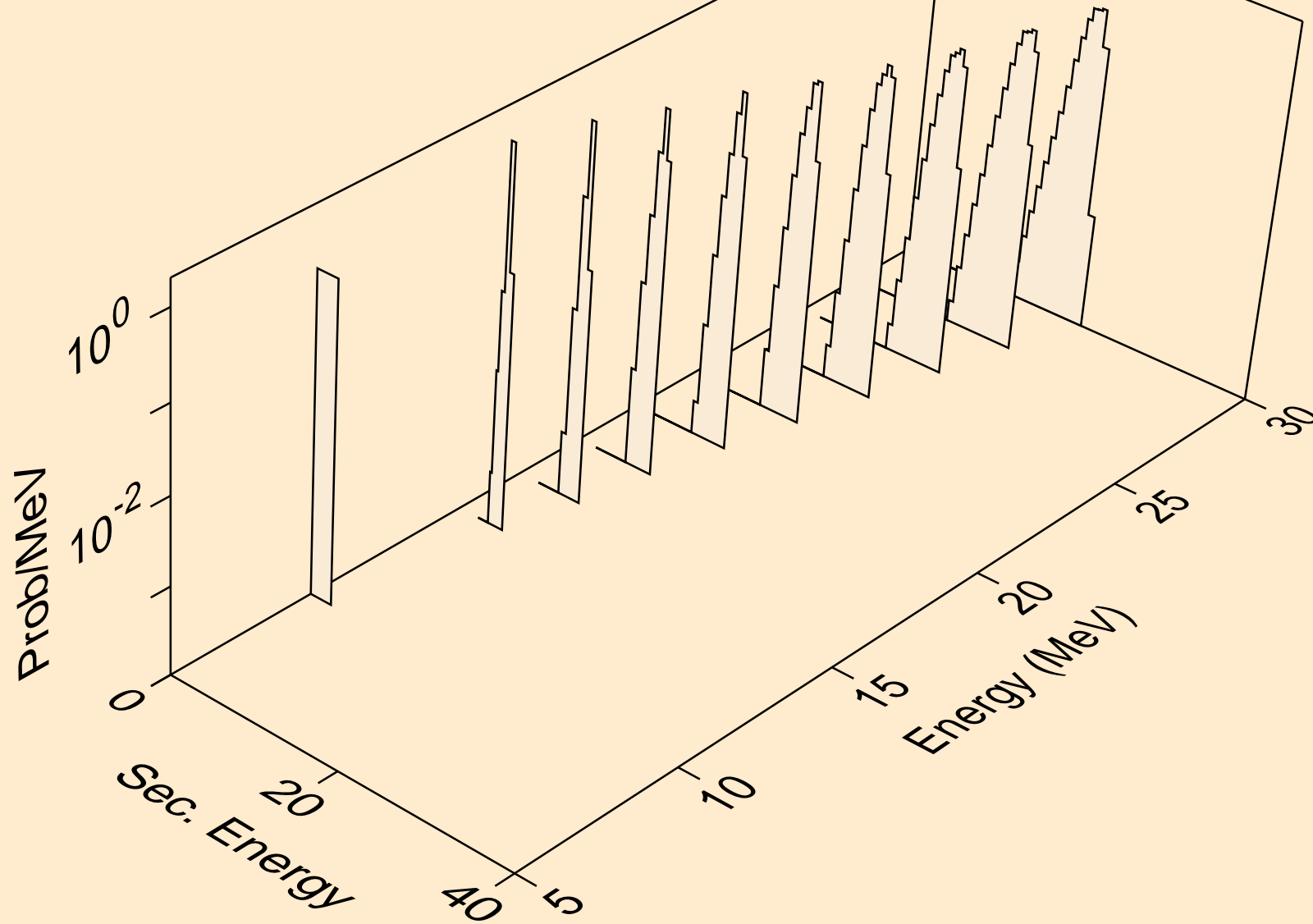
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

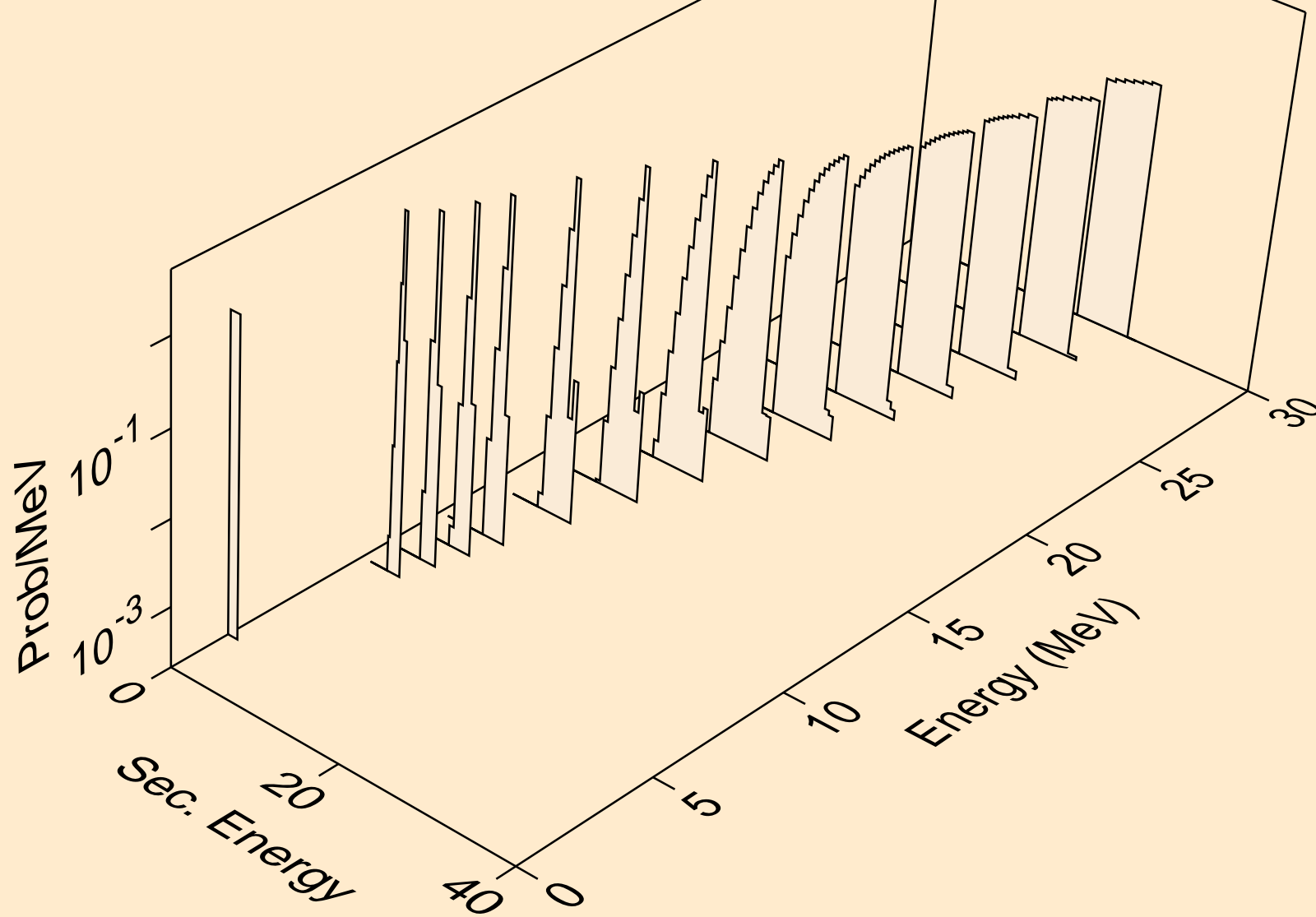


CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

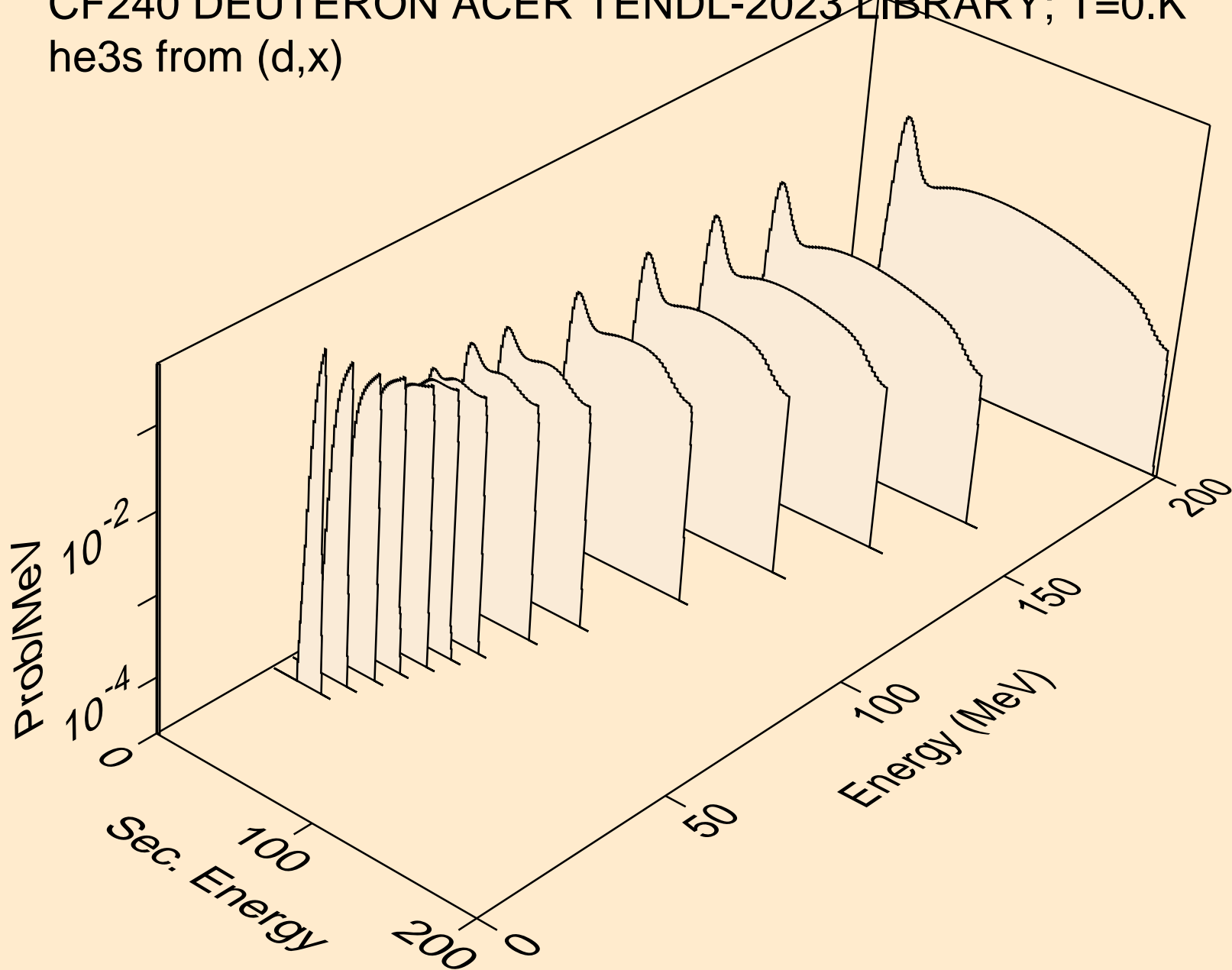




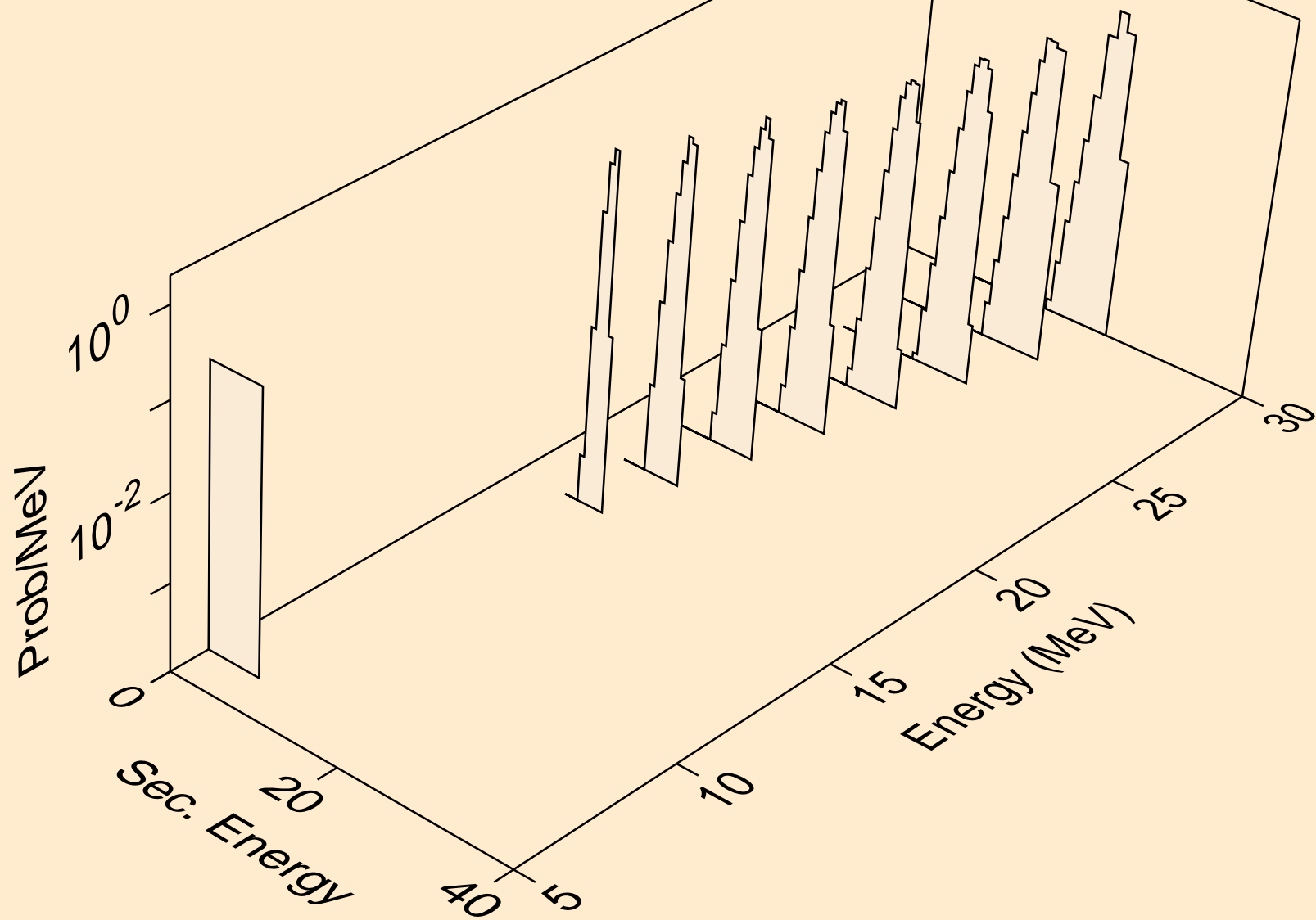
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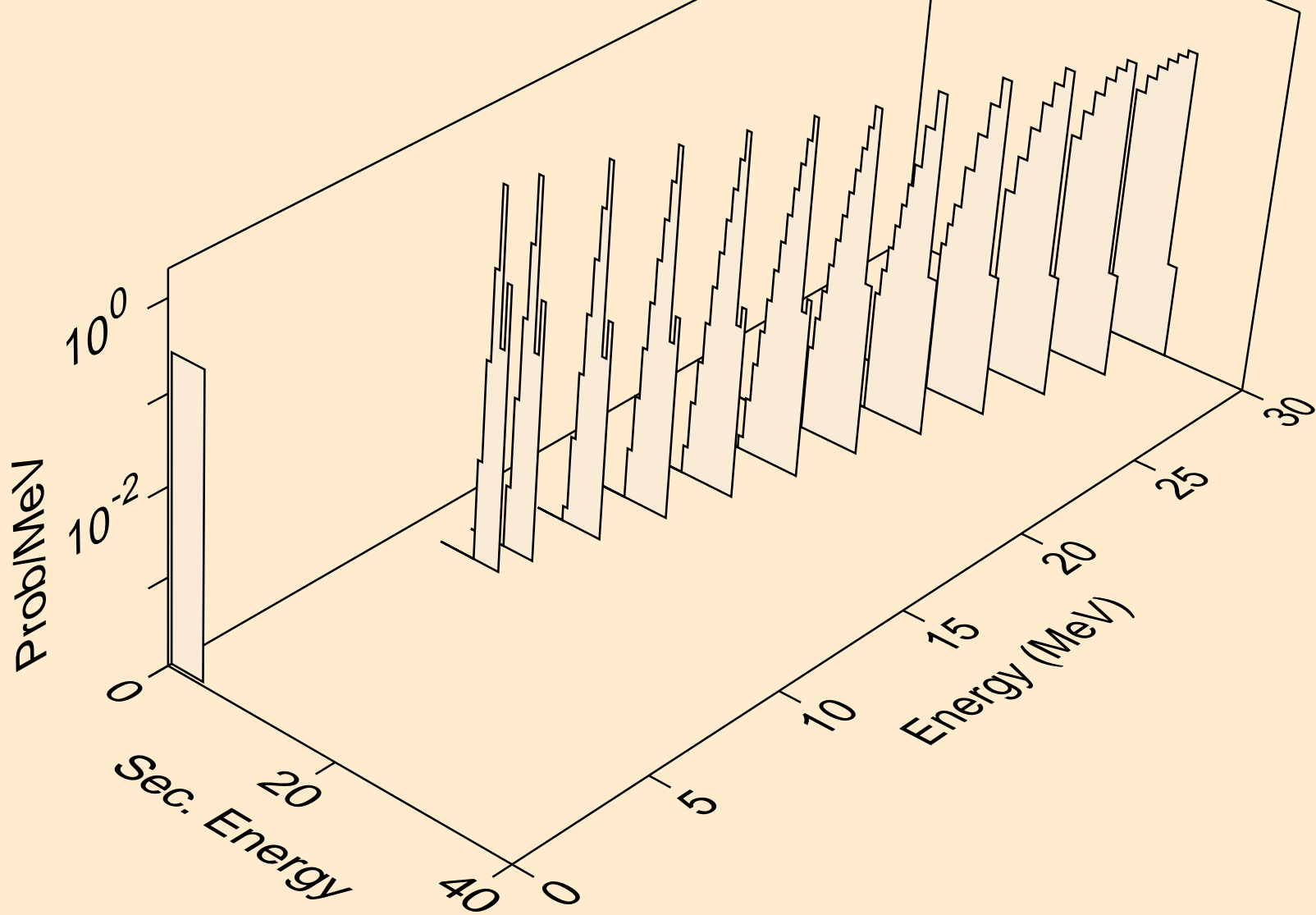
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



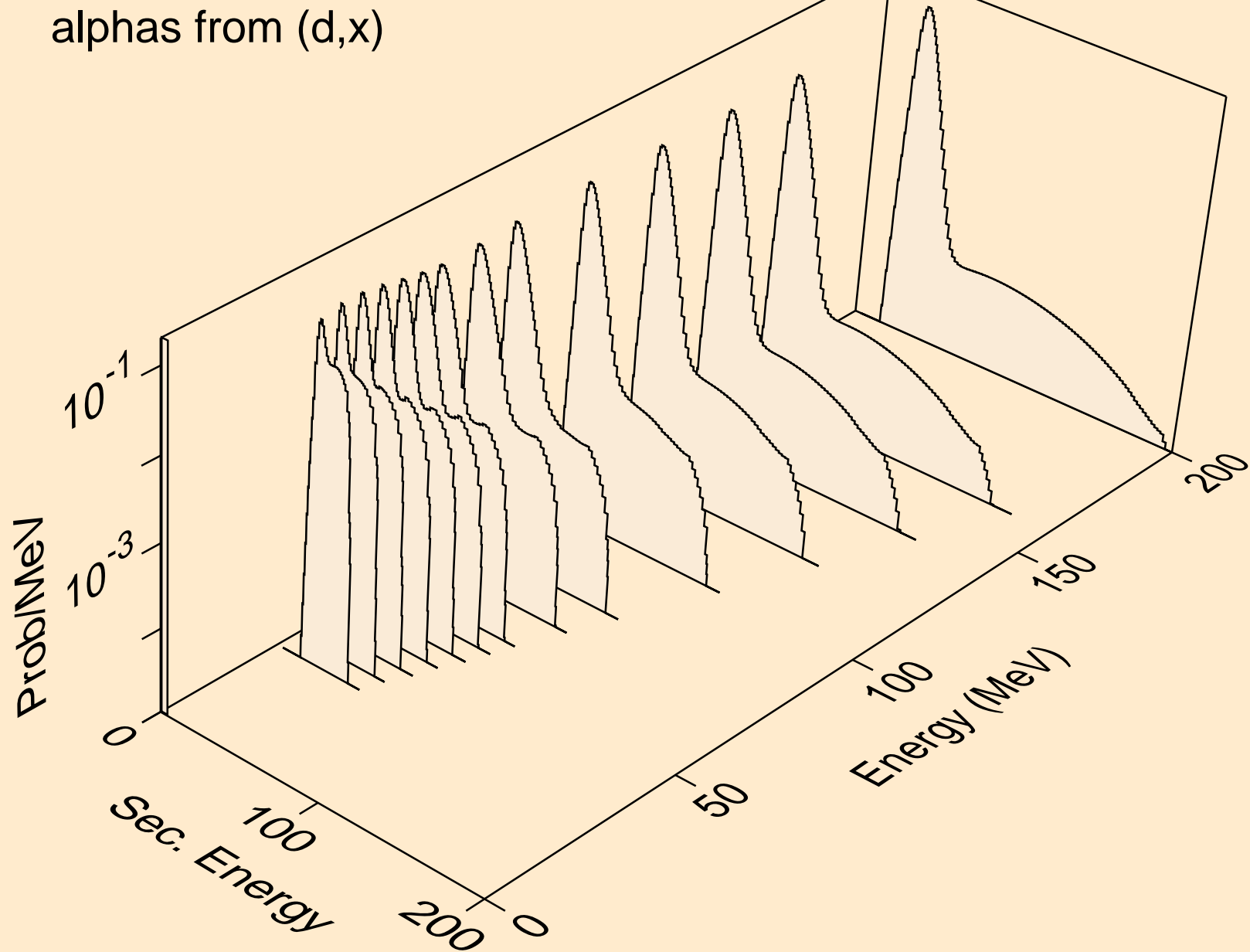
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



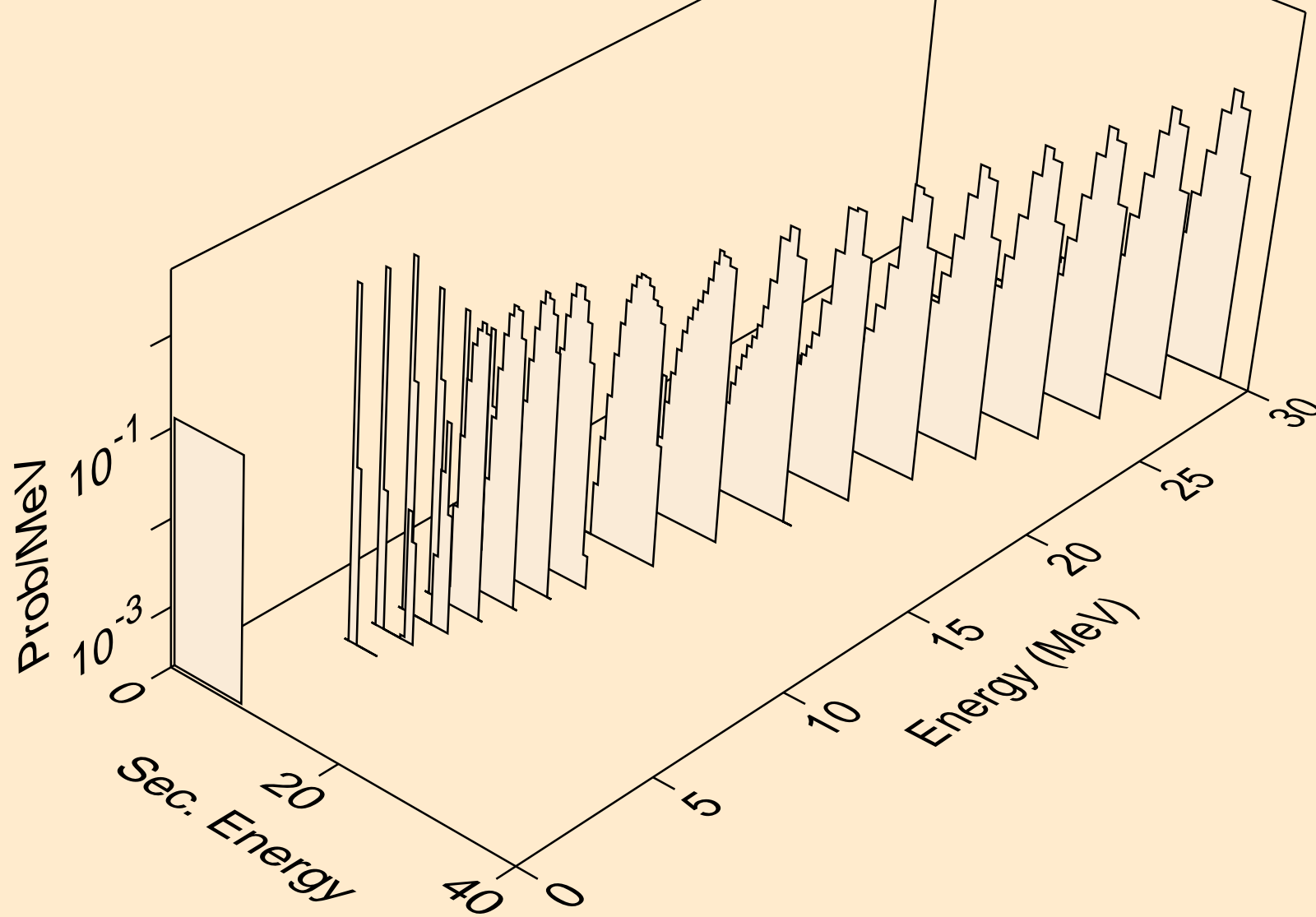
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



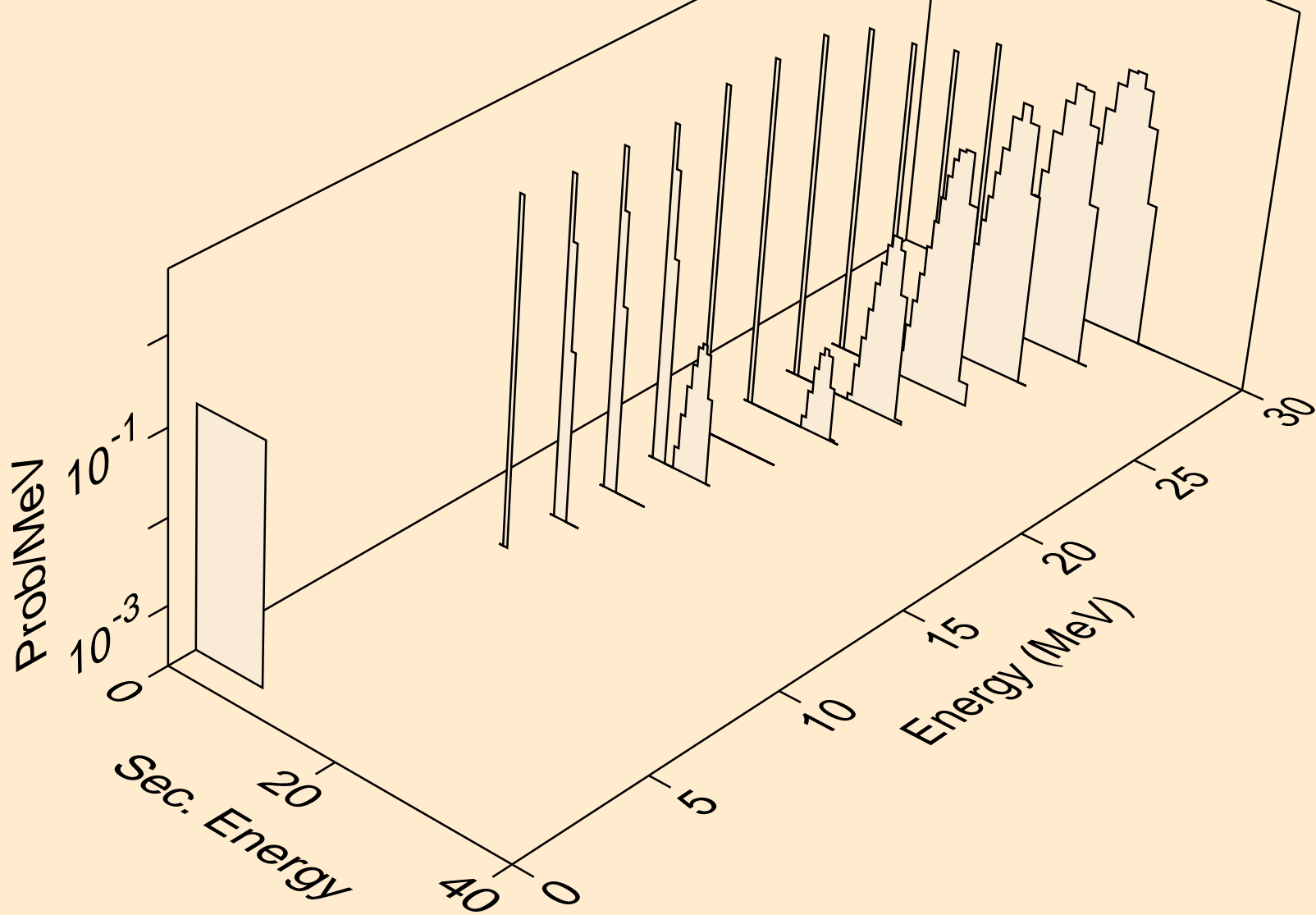
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



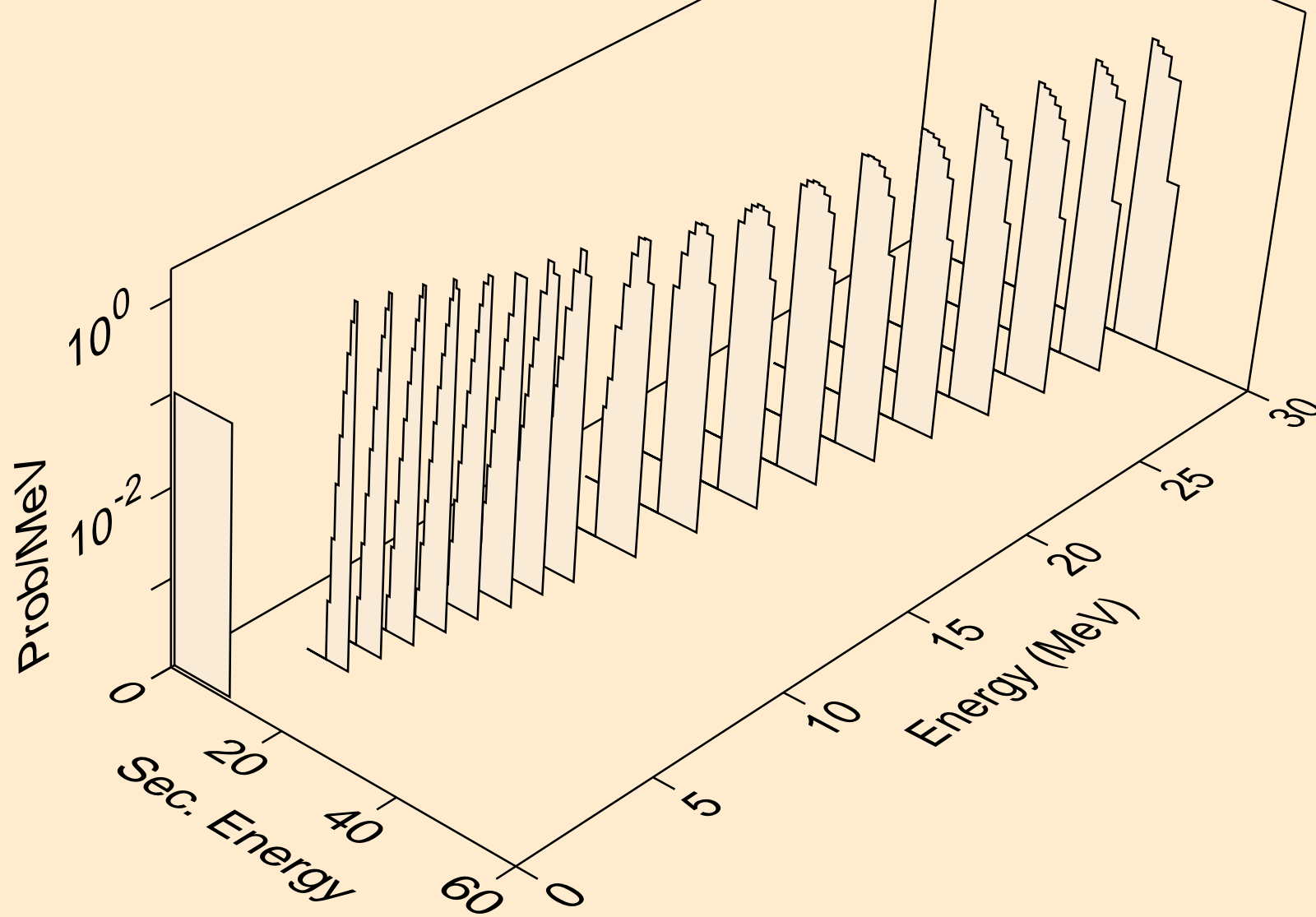
CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)





CF240 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

