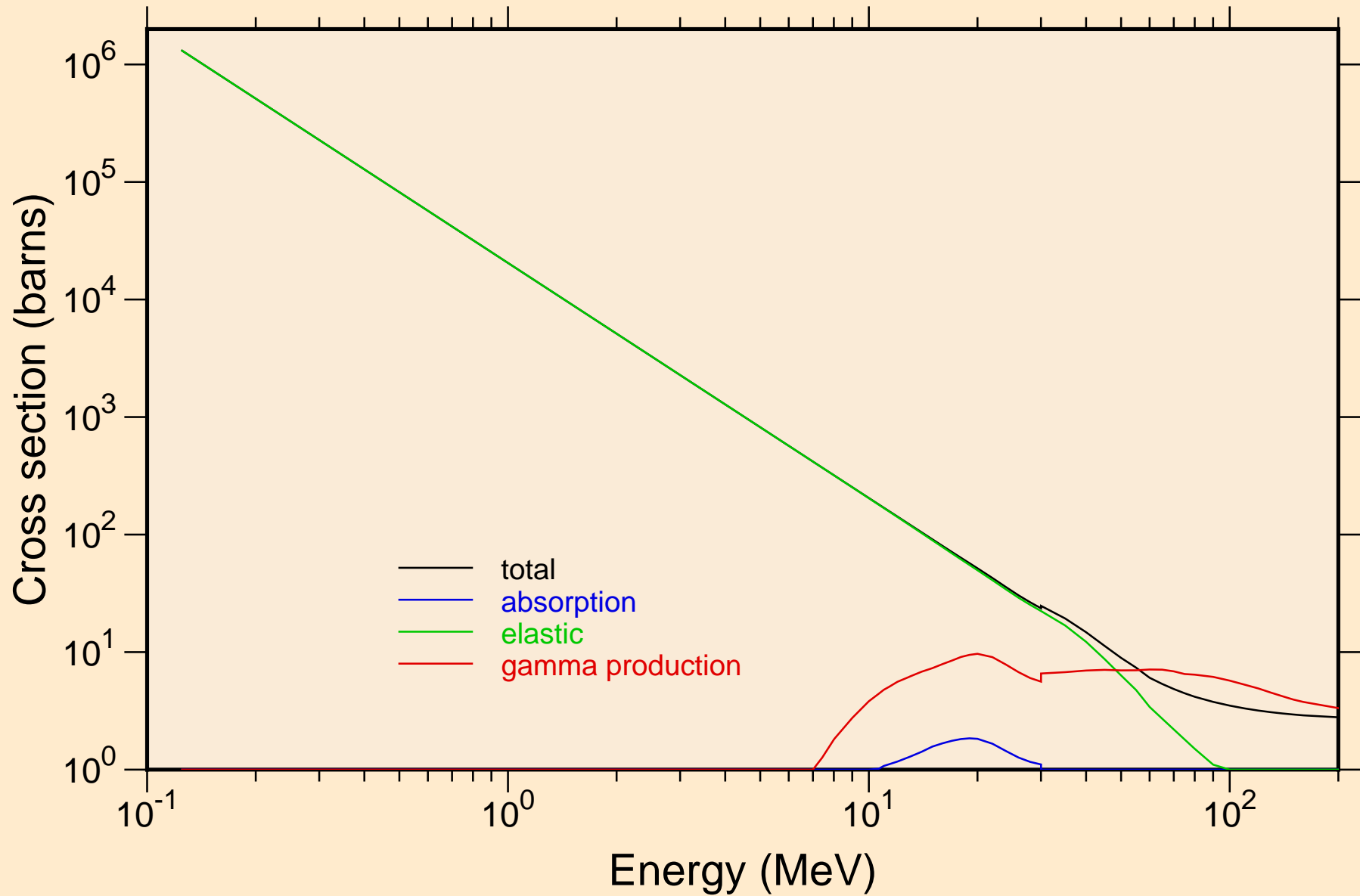


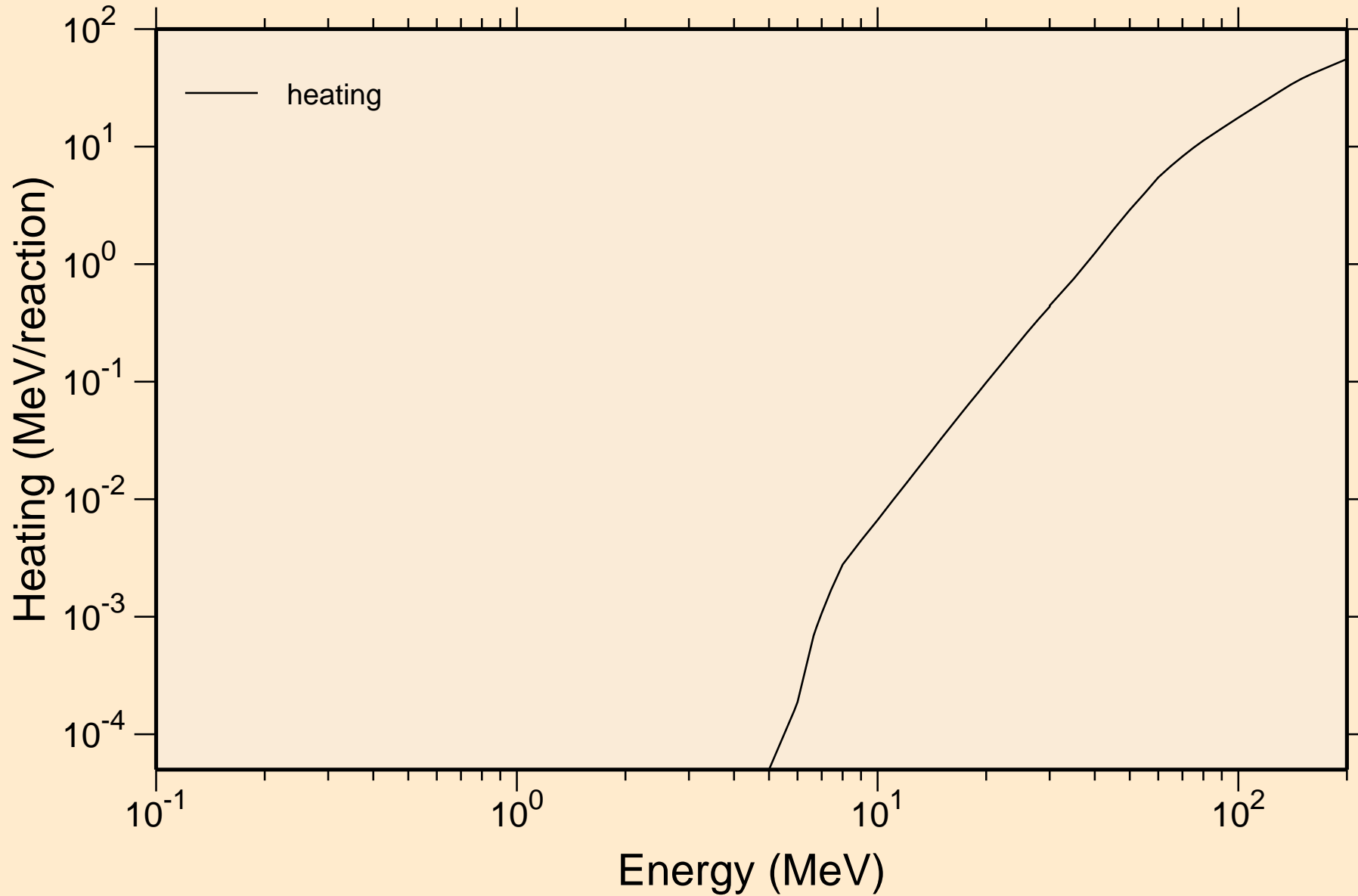
# LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



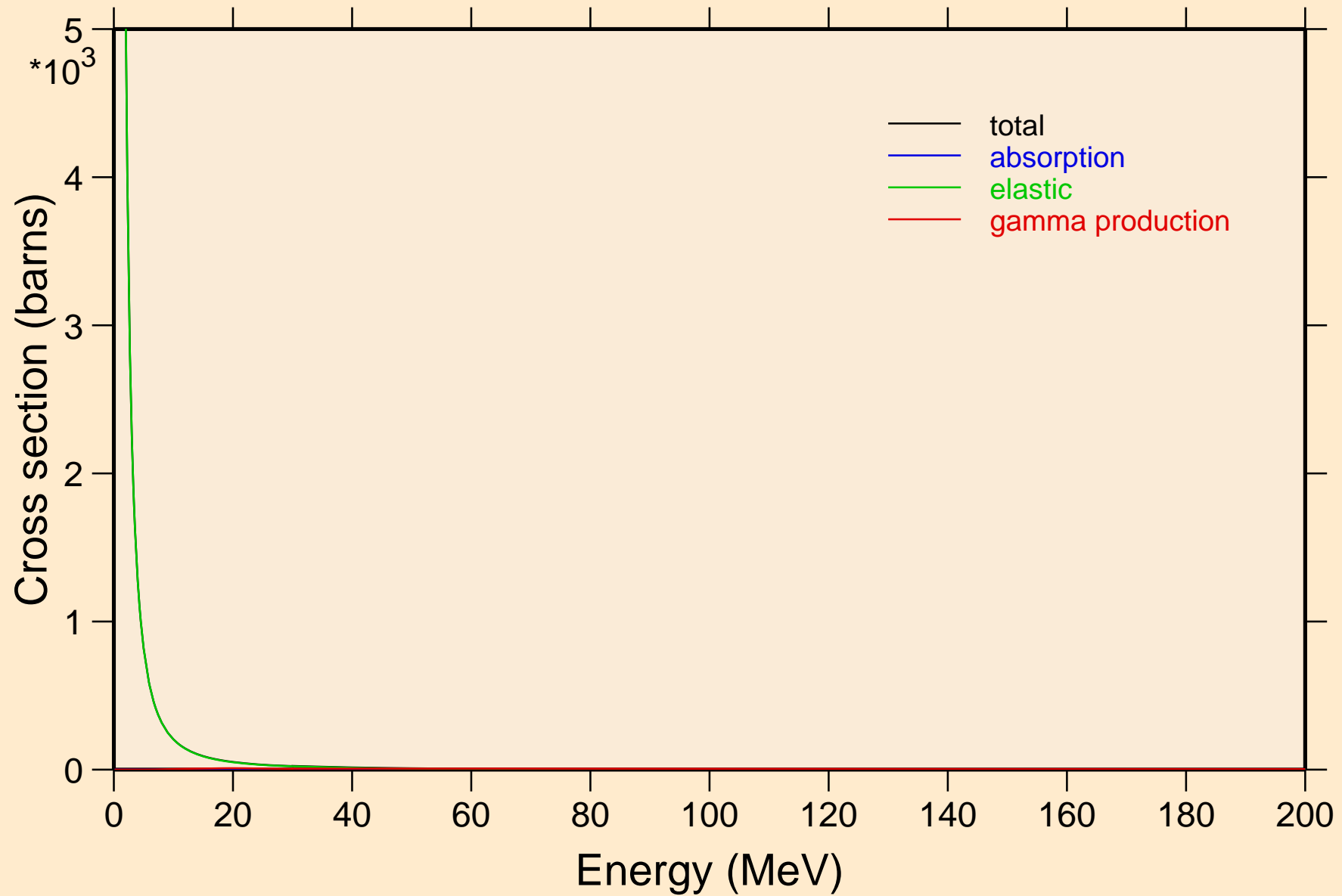
# LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



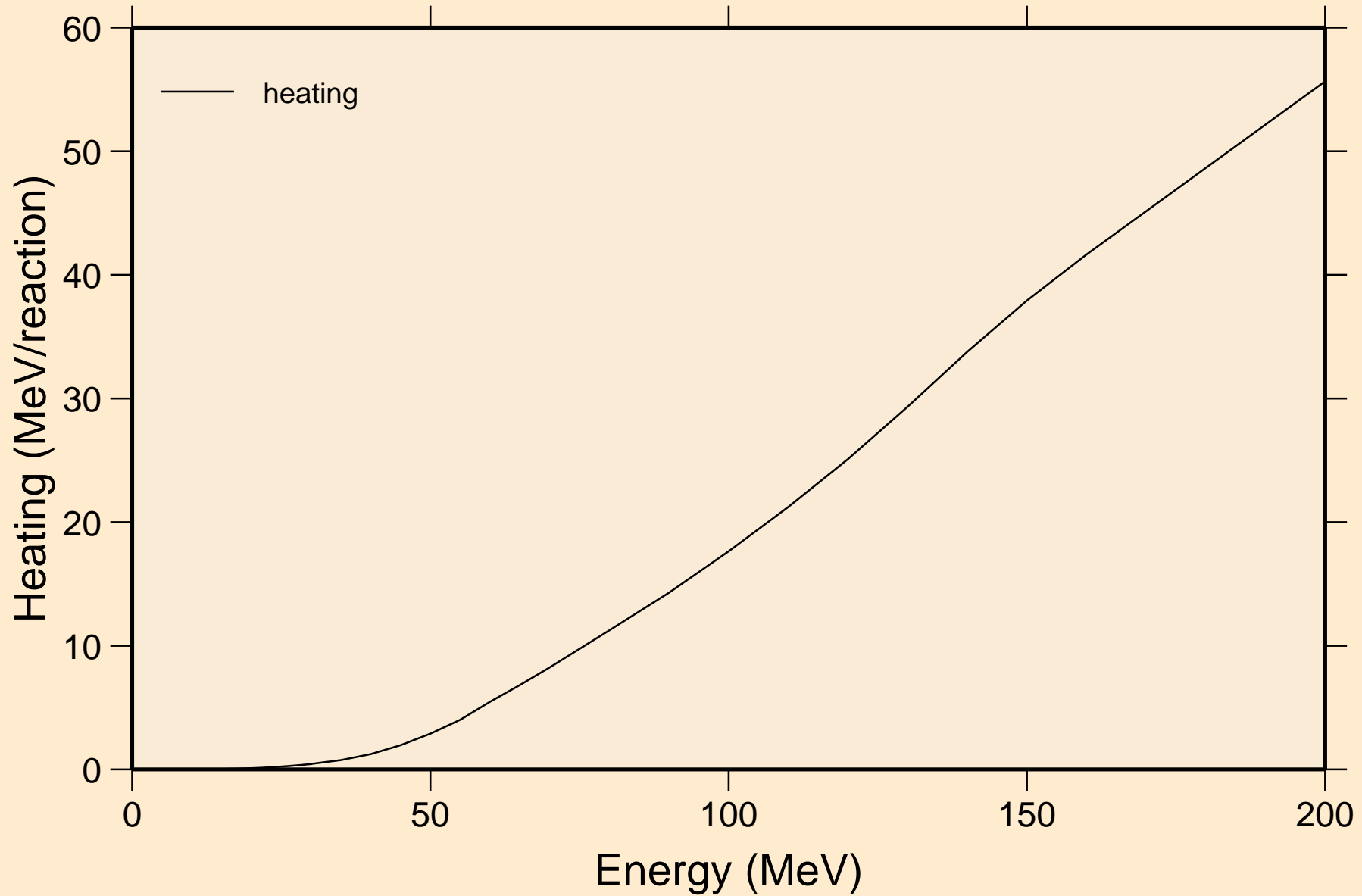
# LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

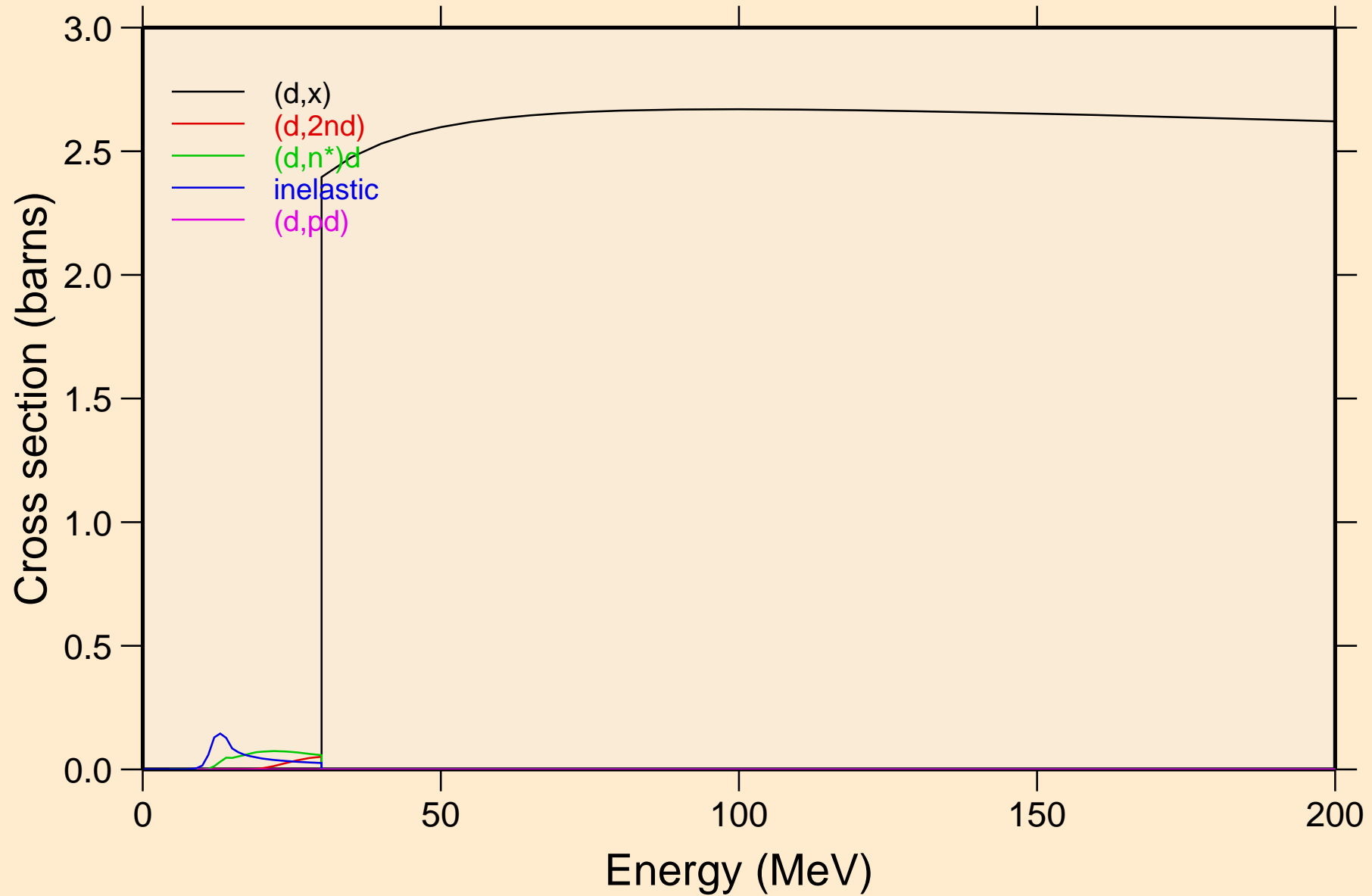


# LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

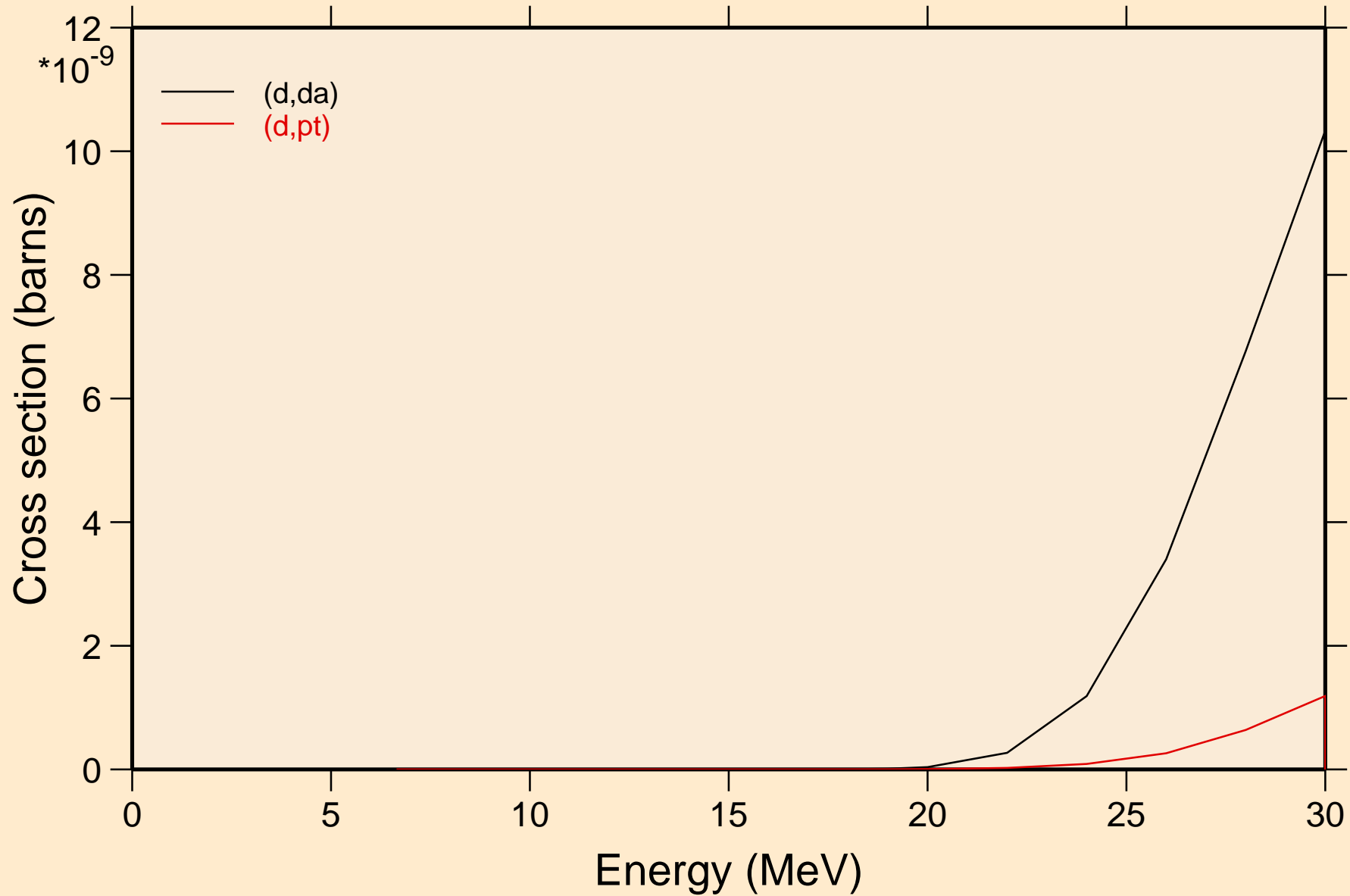
## Heating



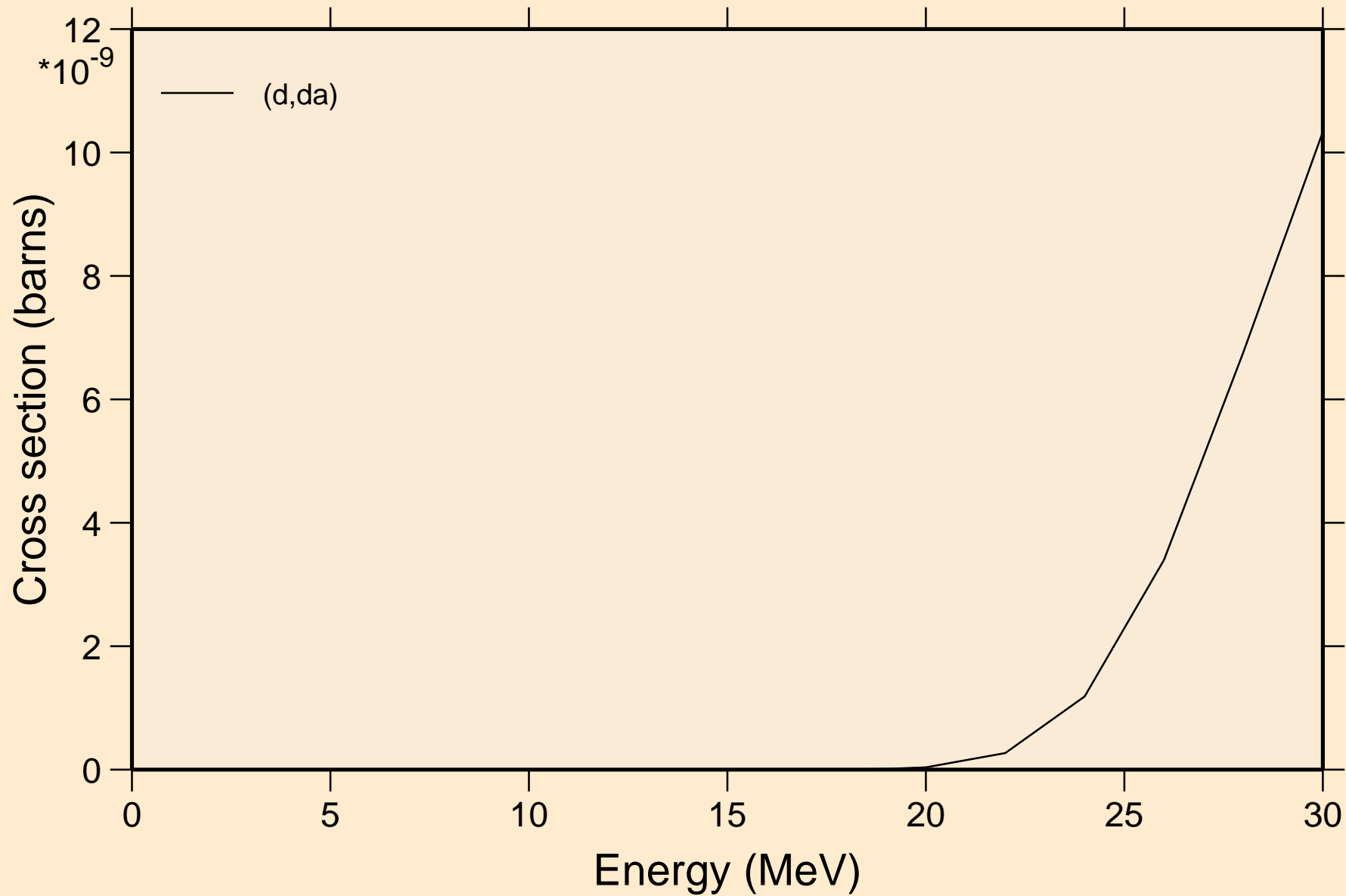
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



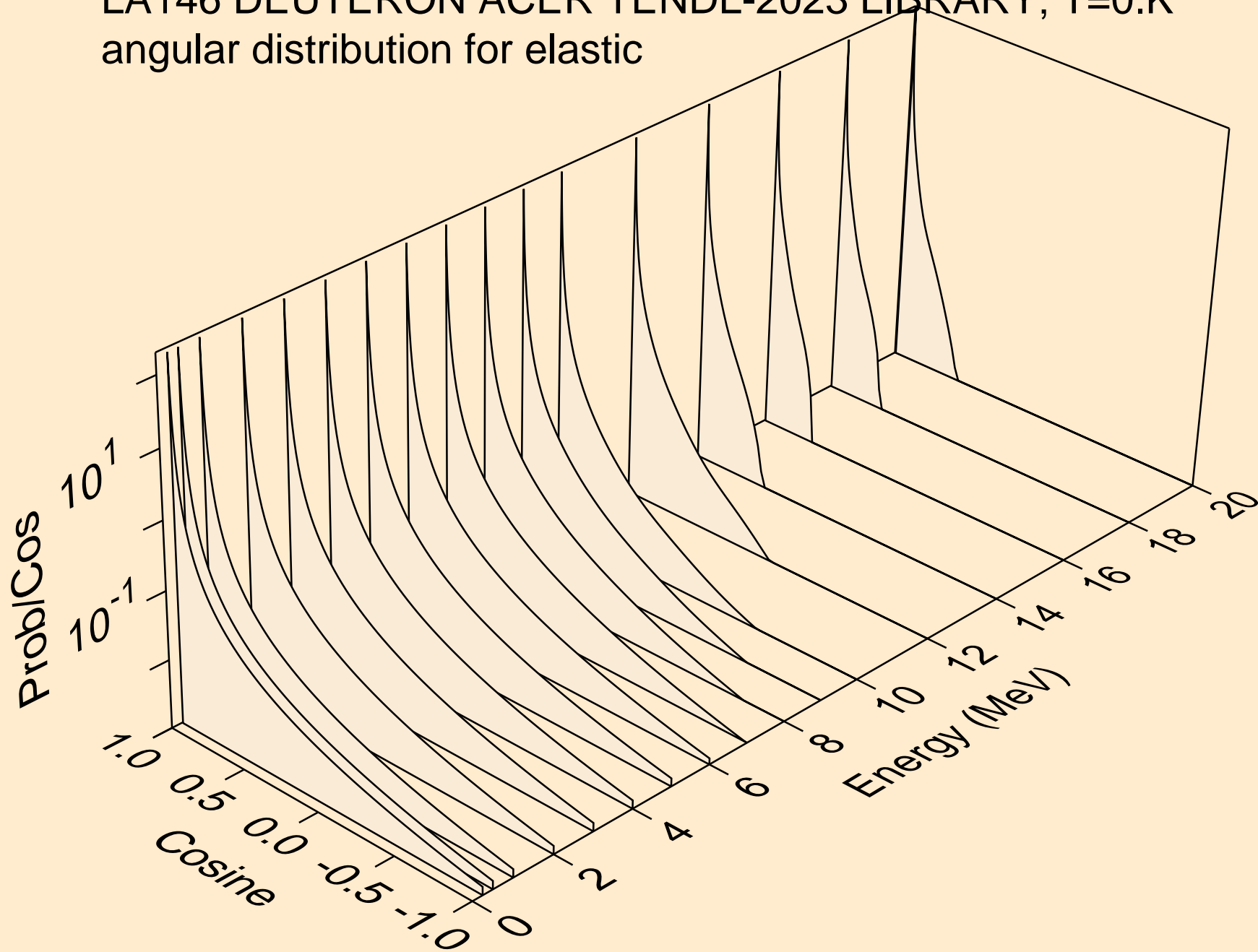
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

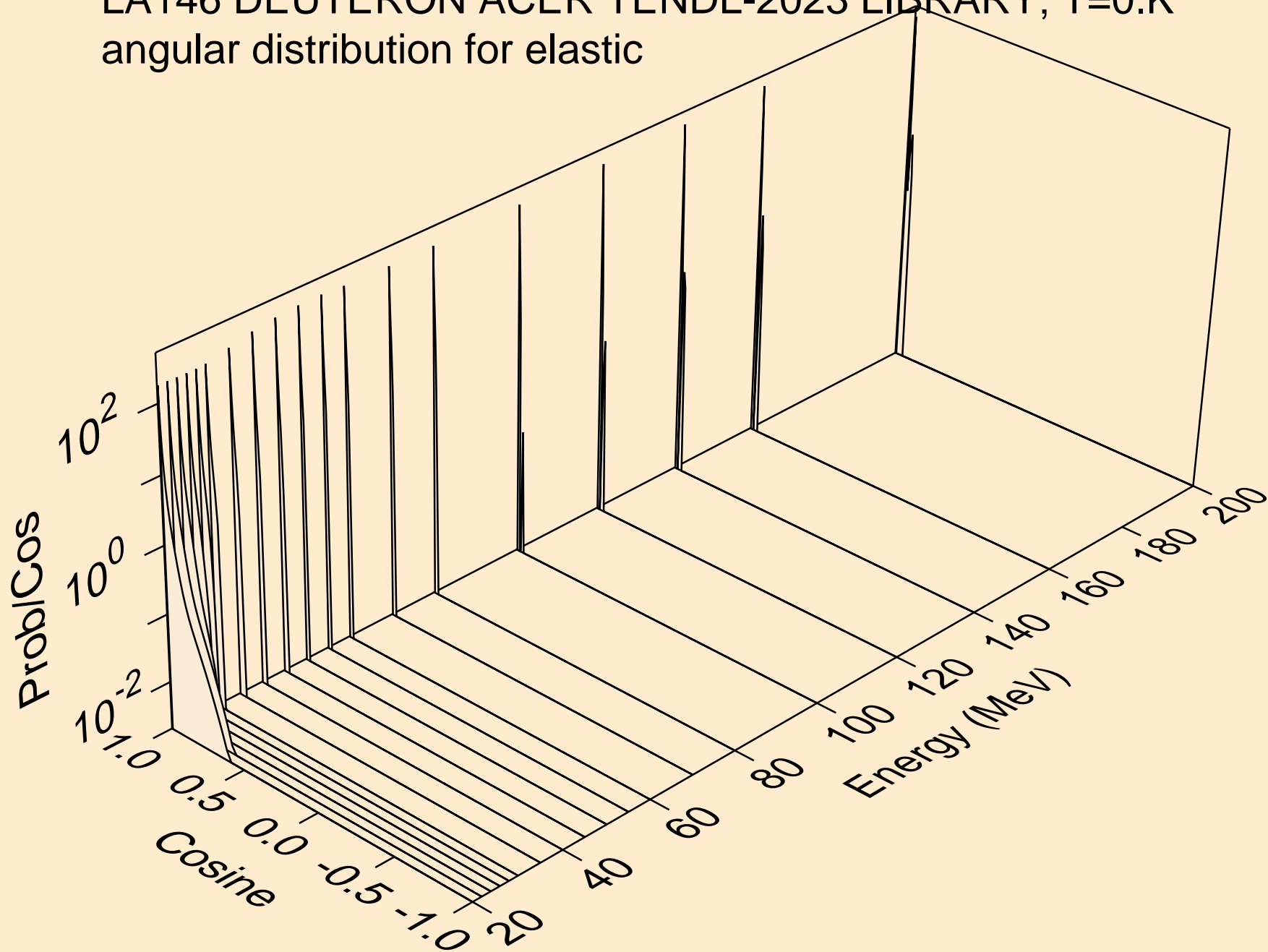


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

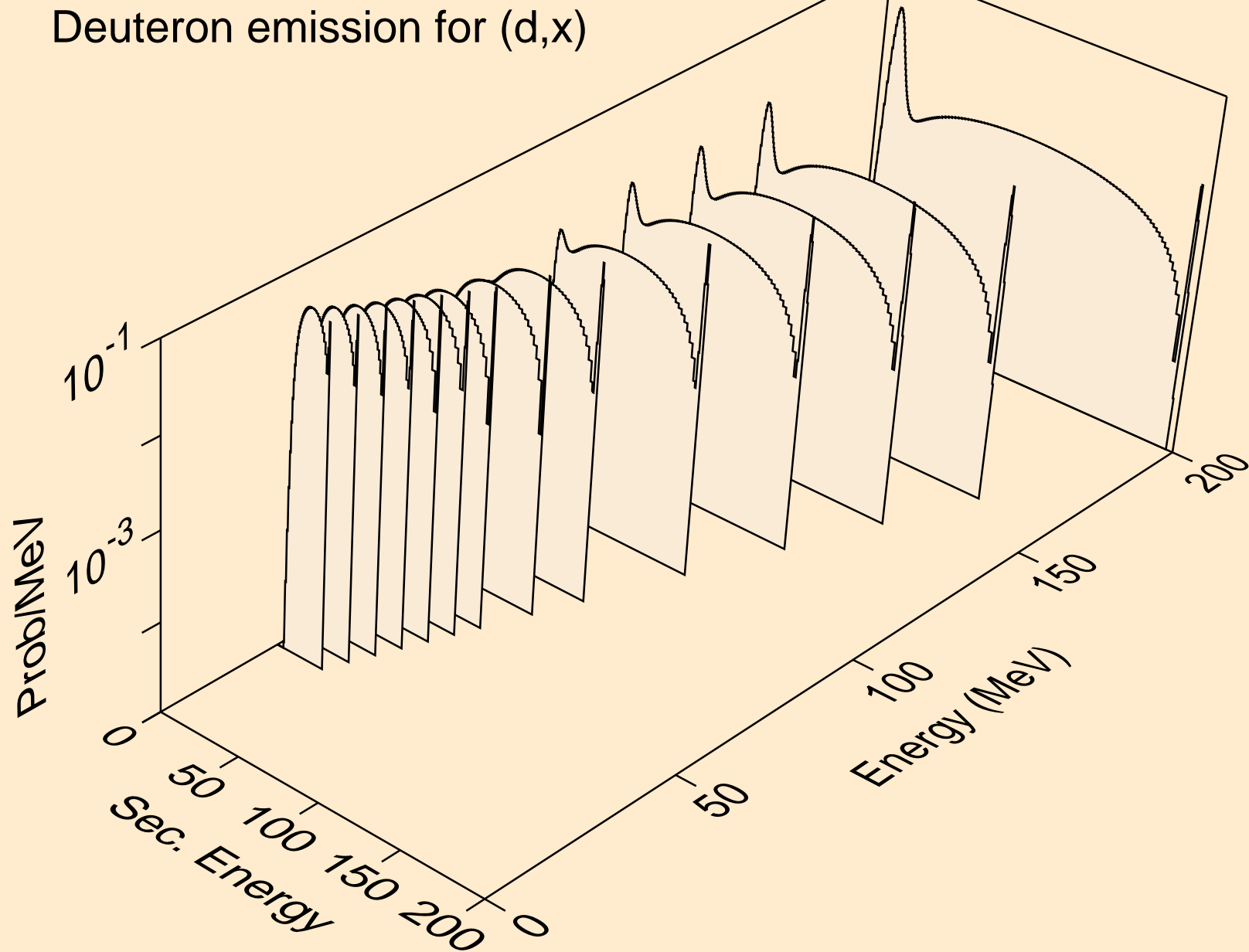




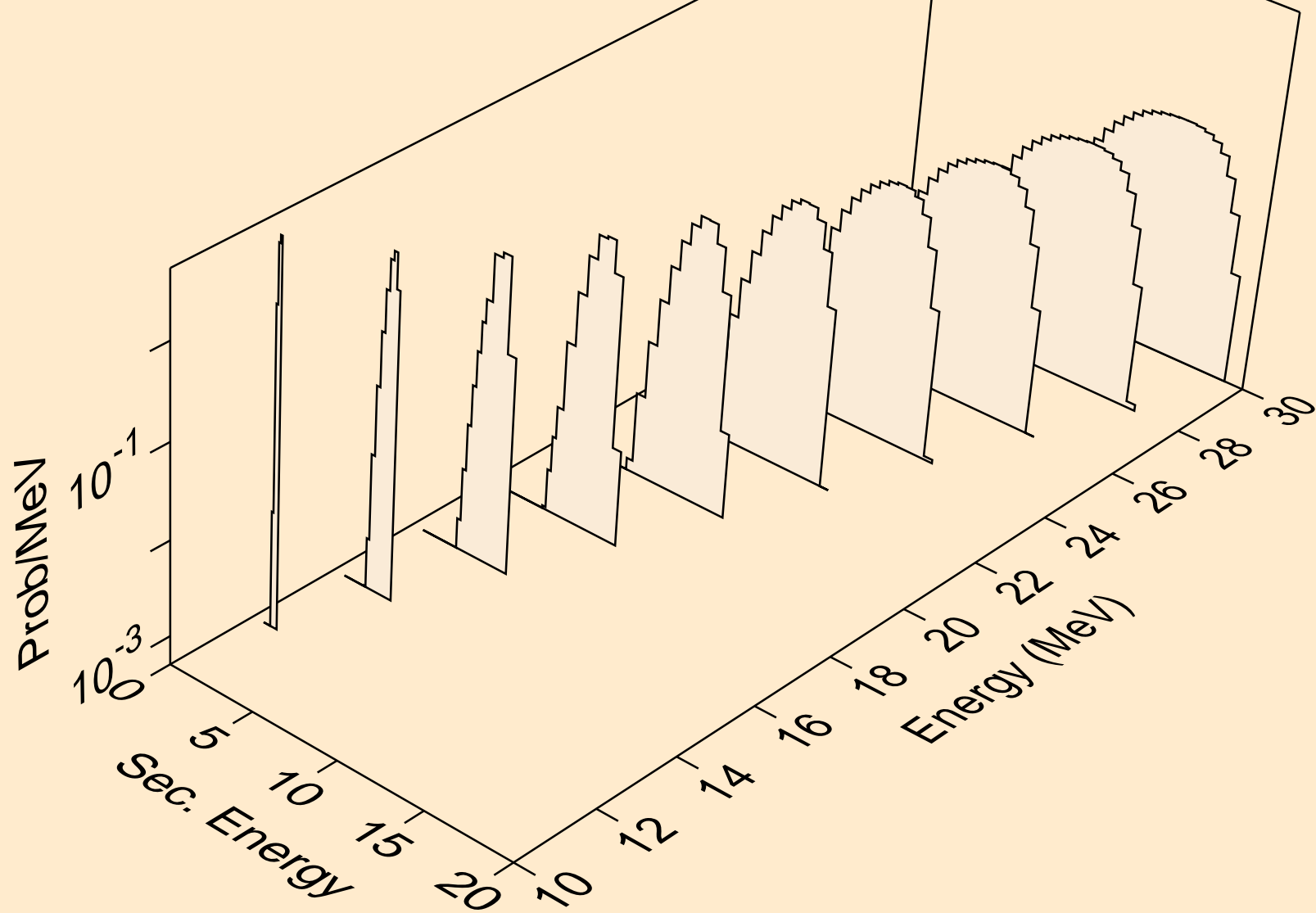
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



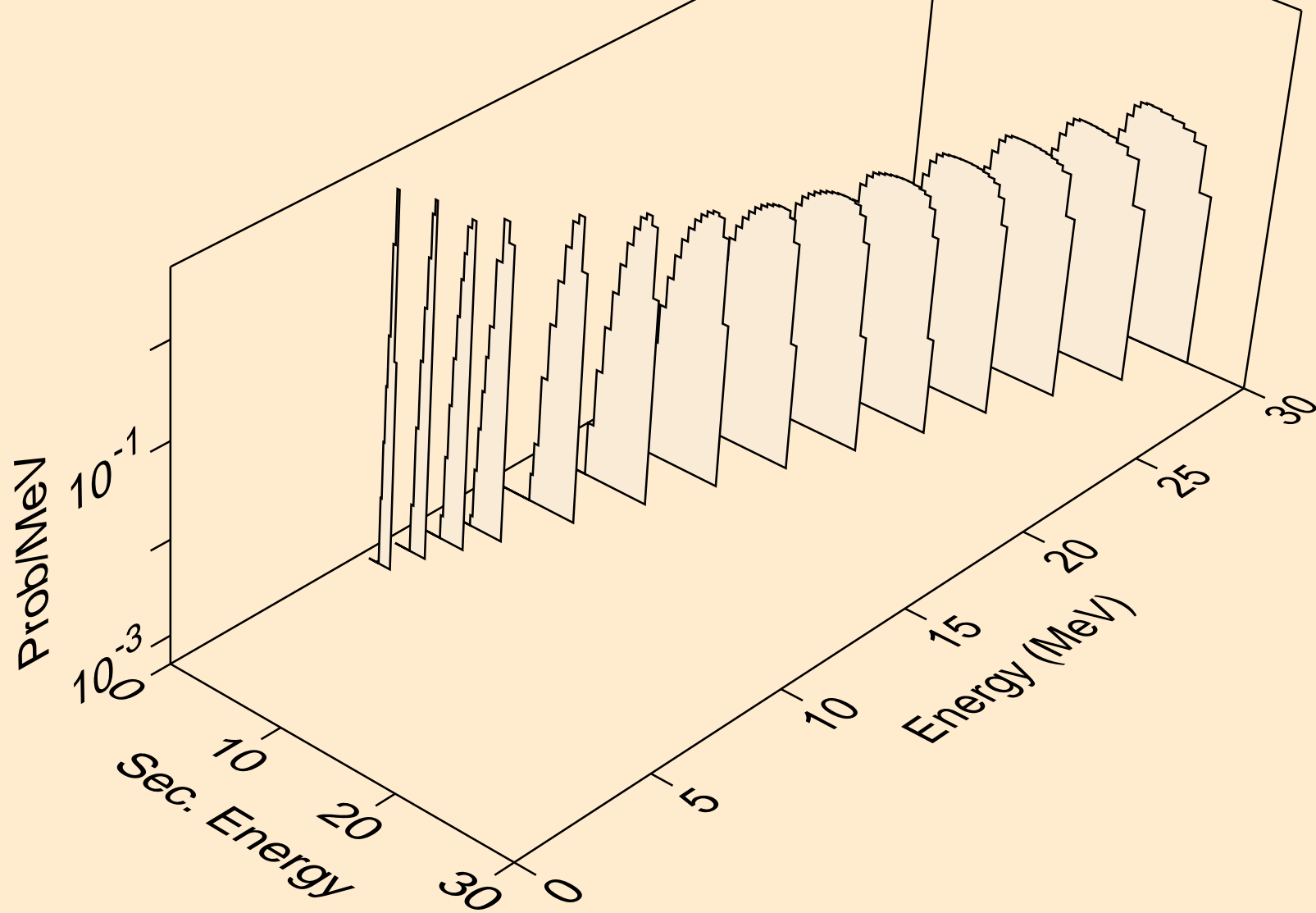
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



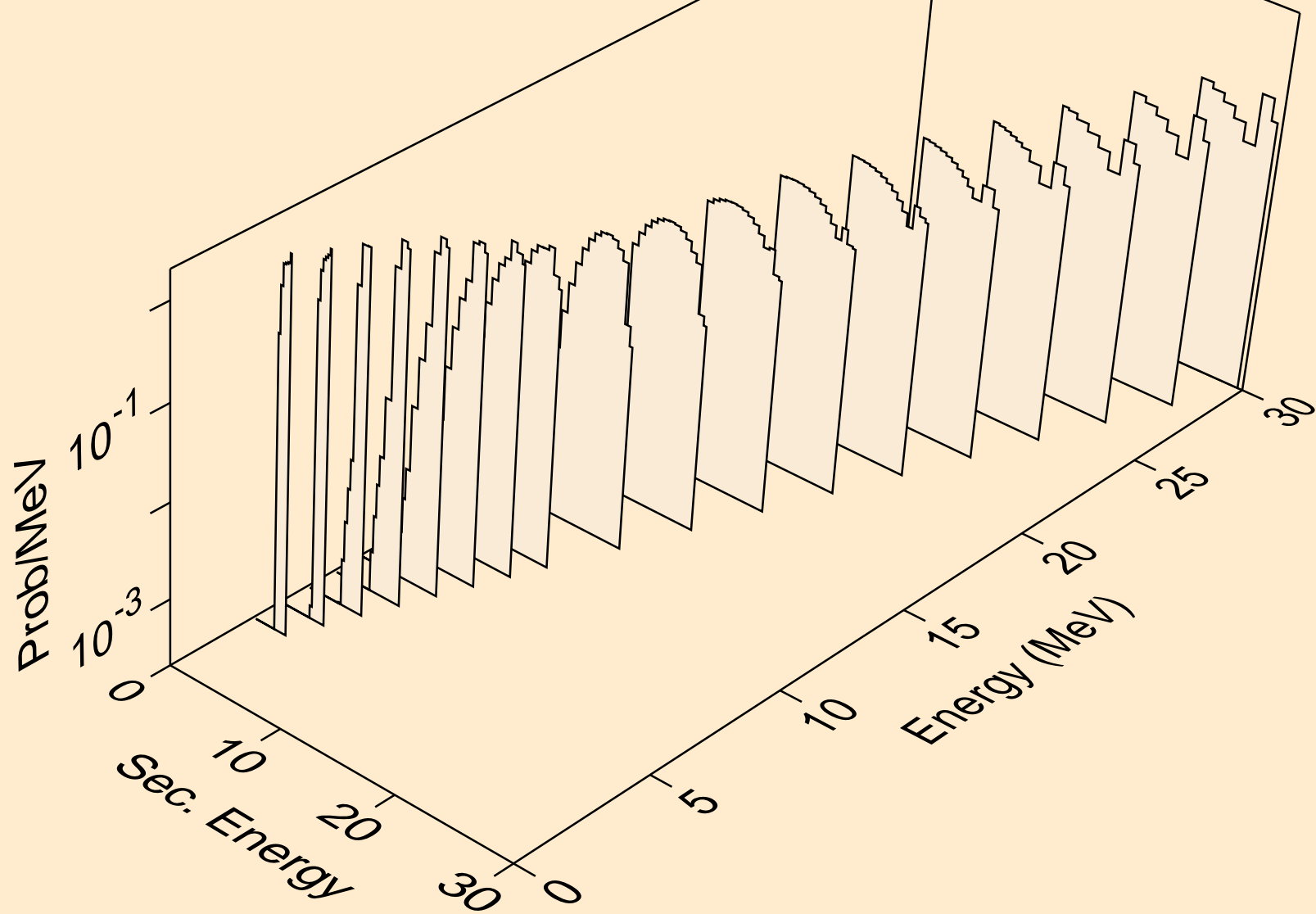
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



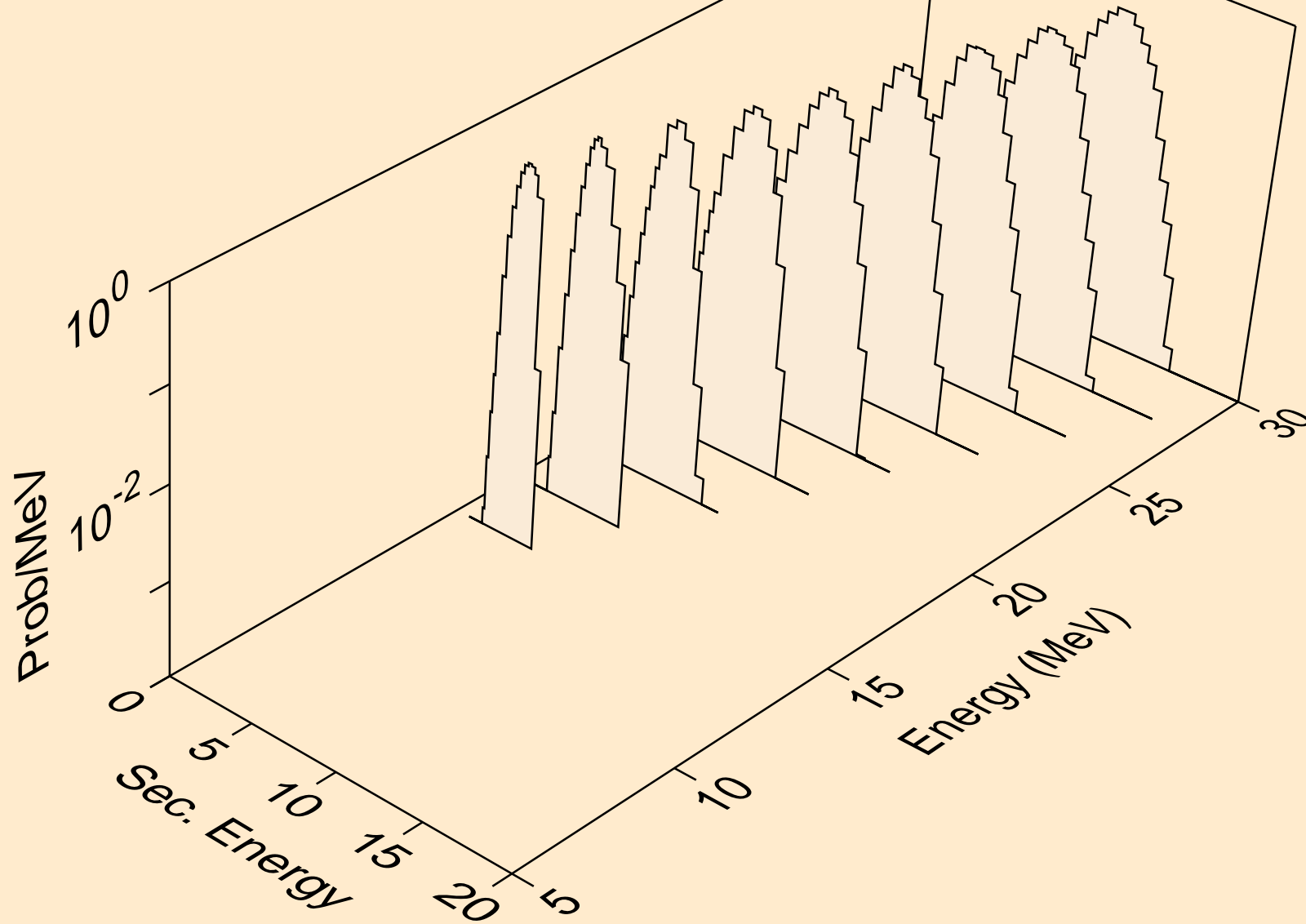
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



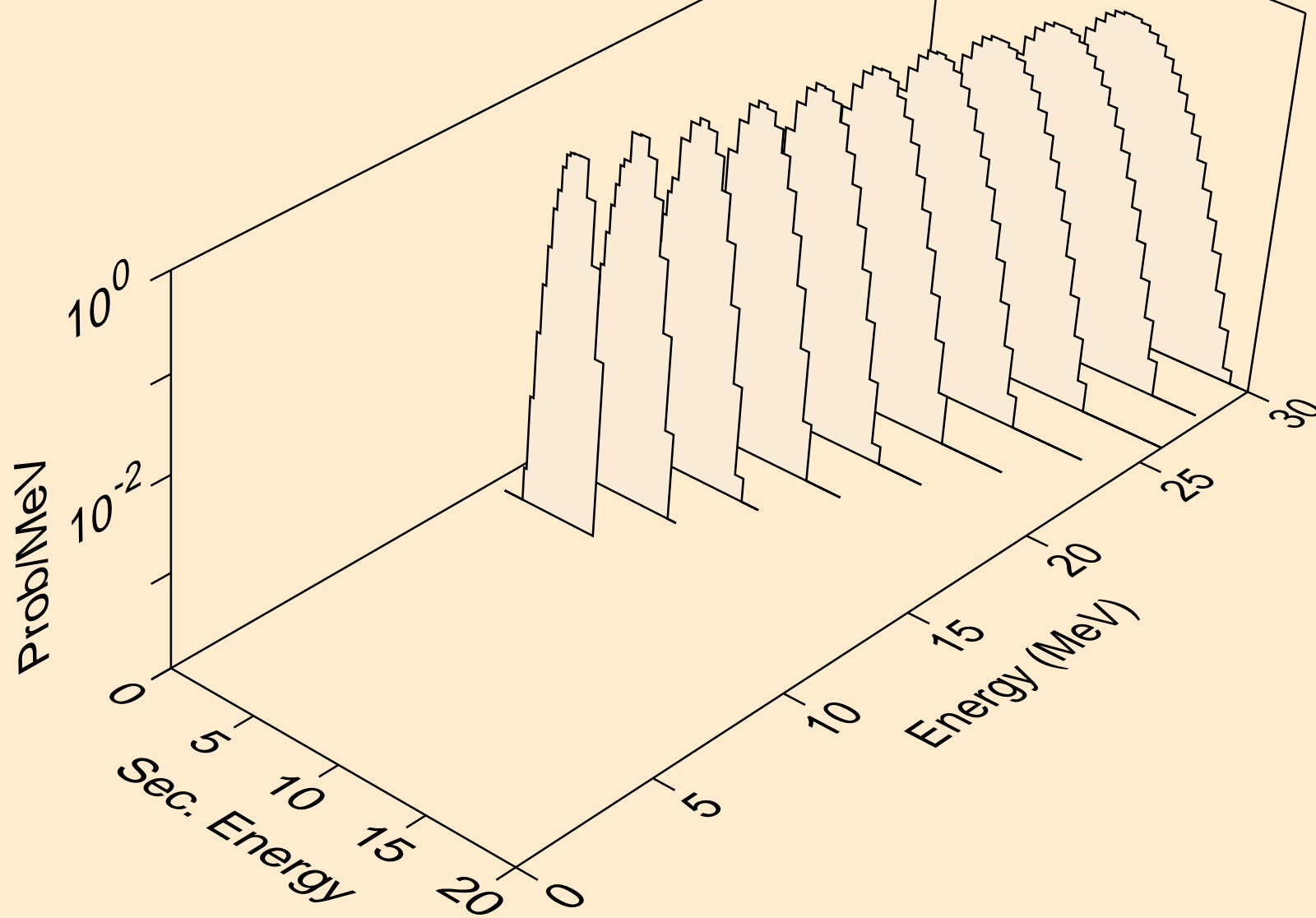
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



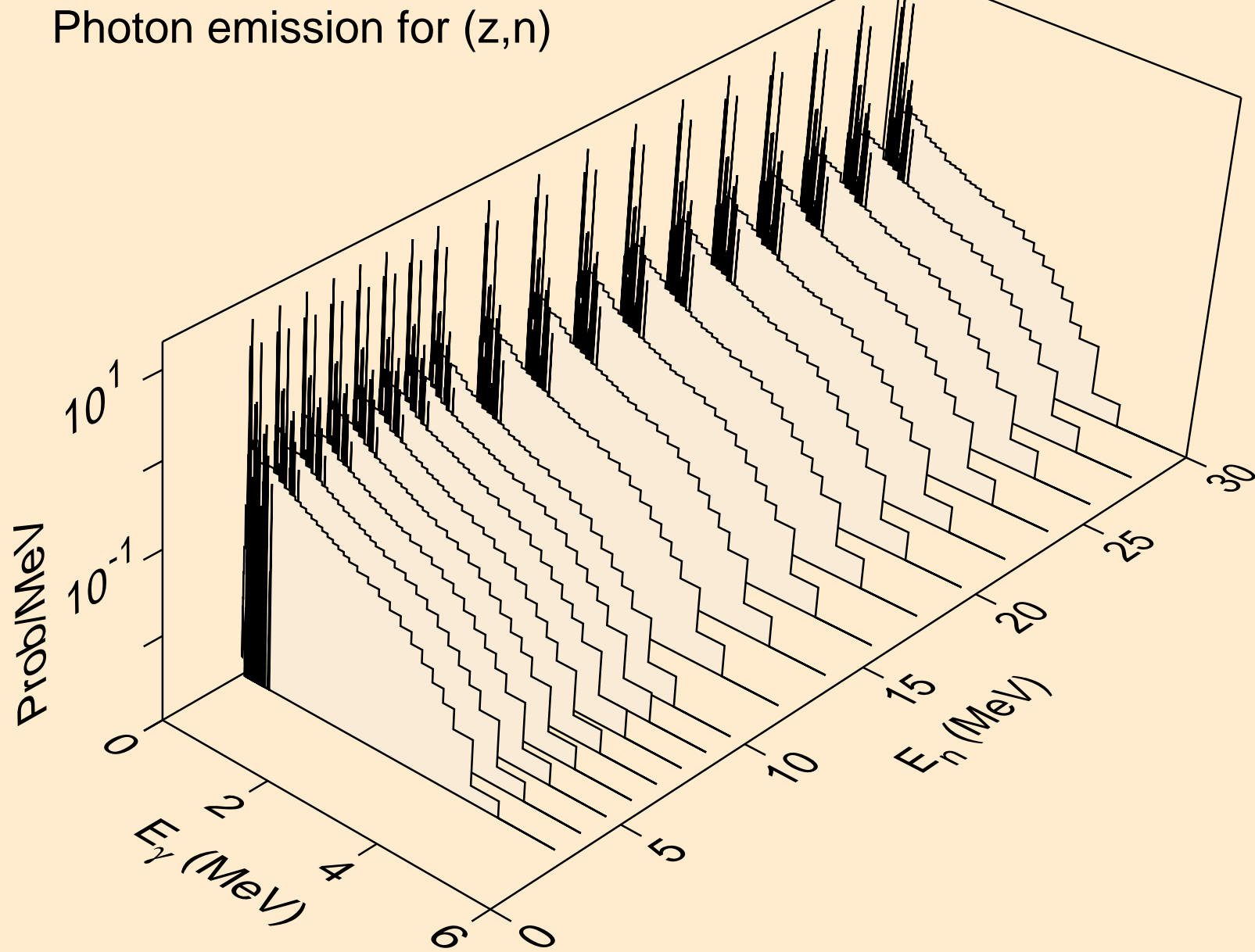
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

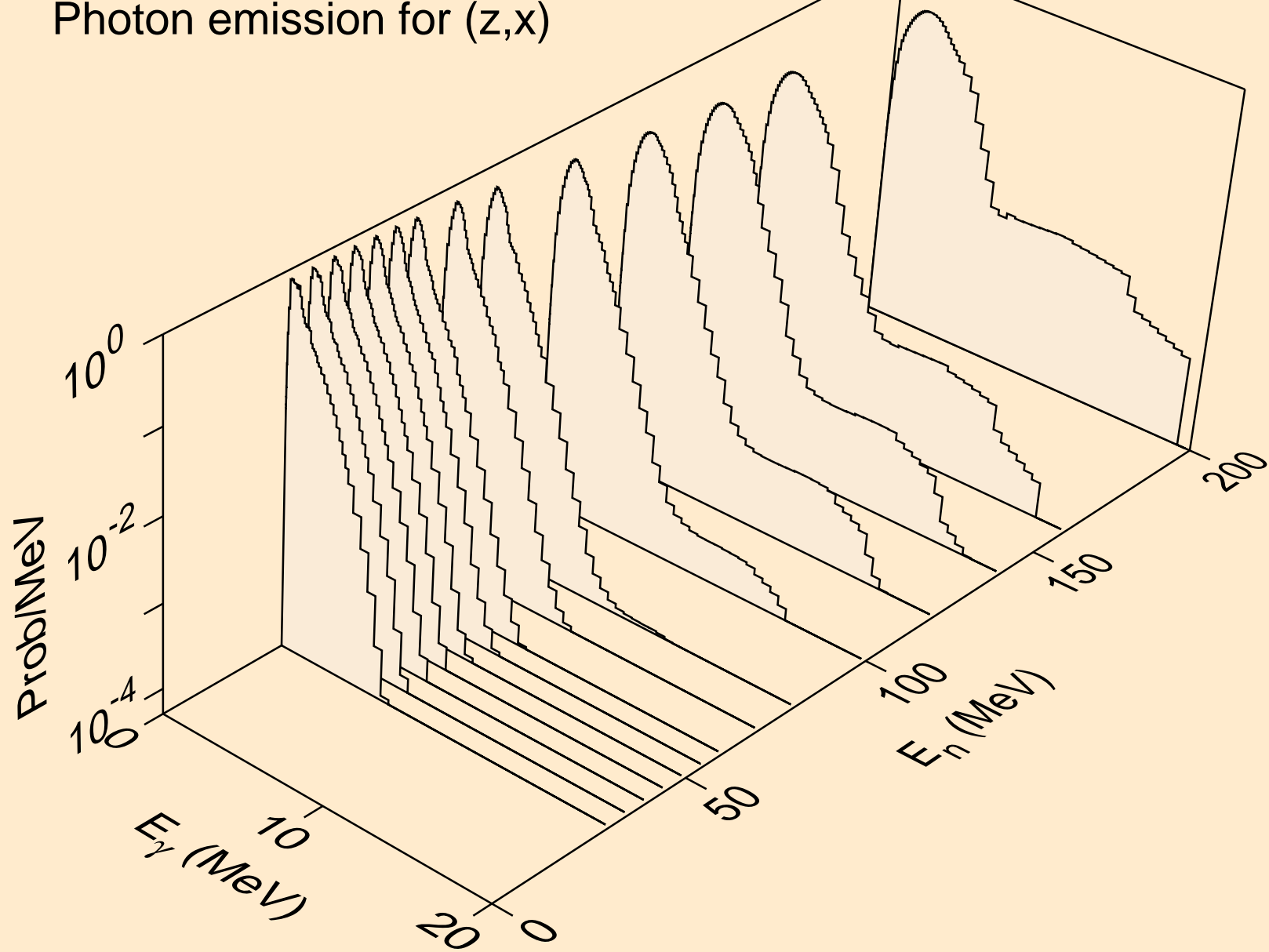


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

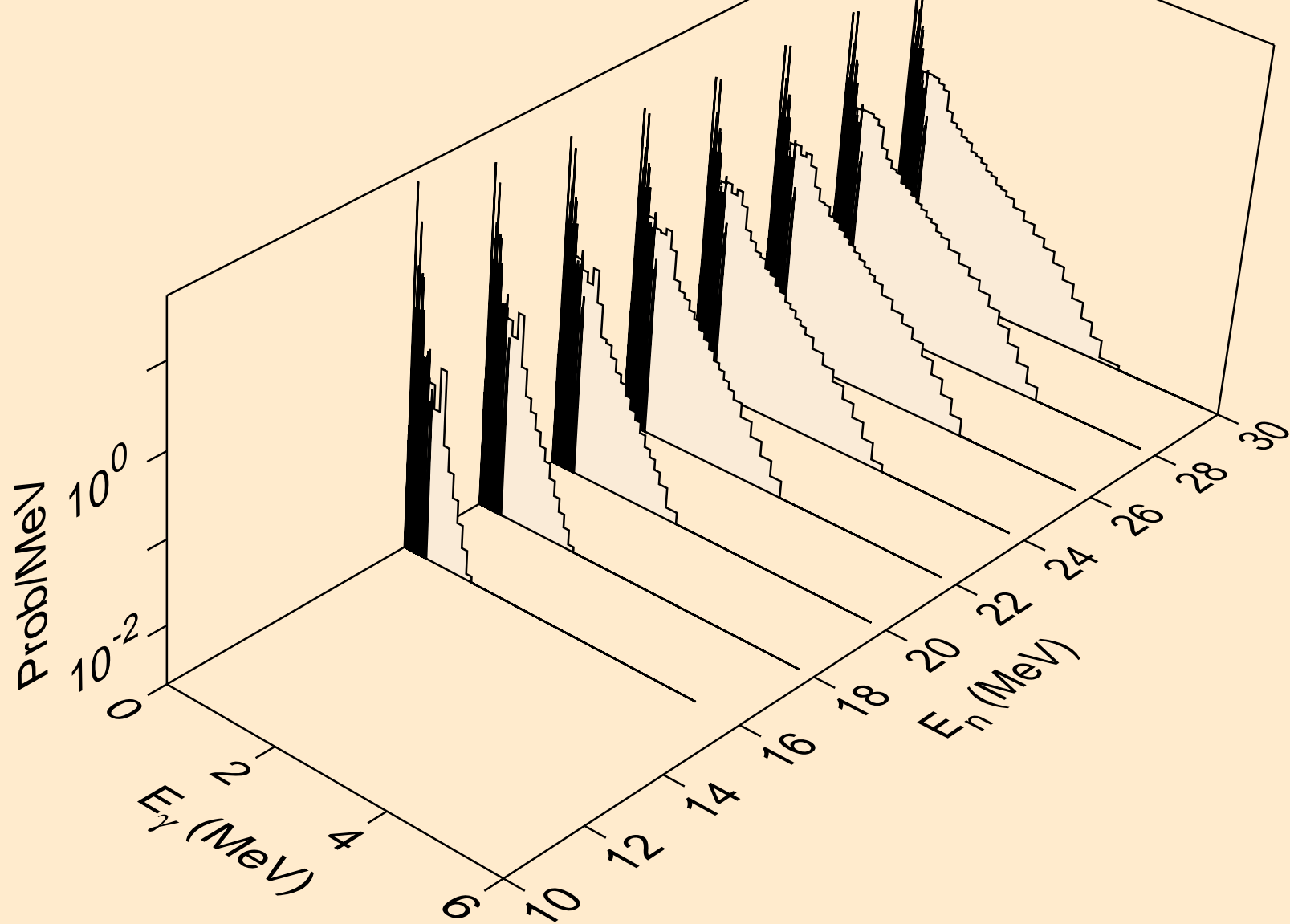




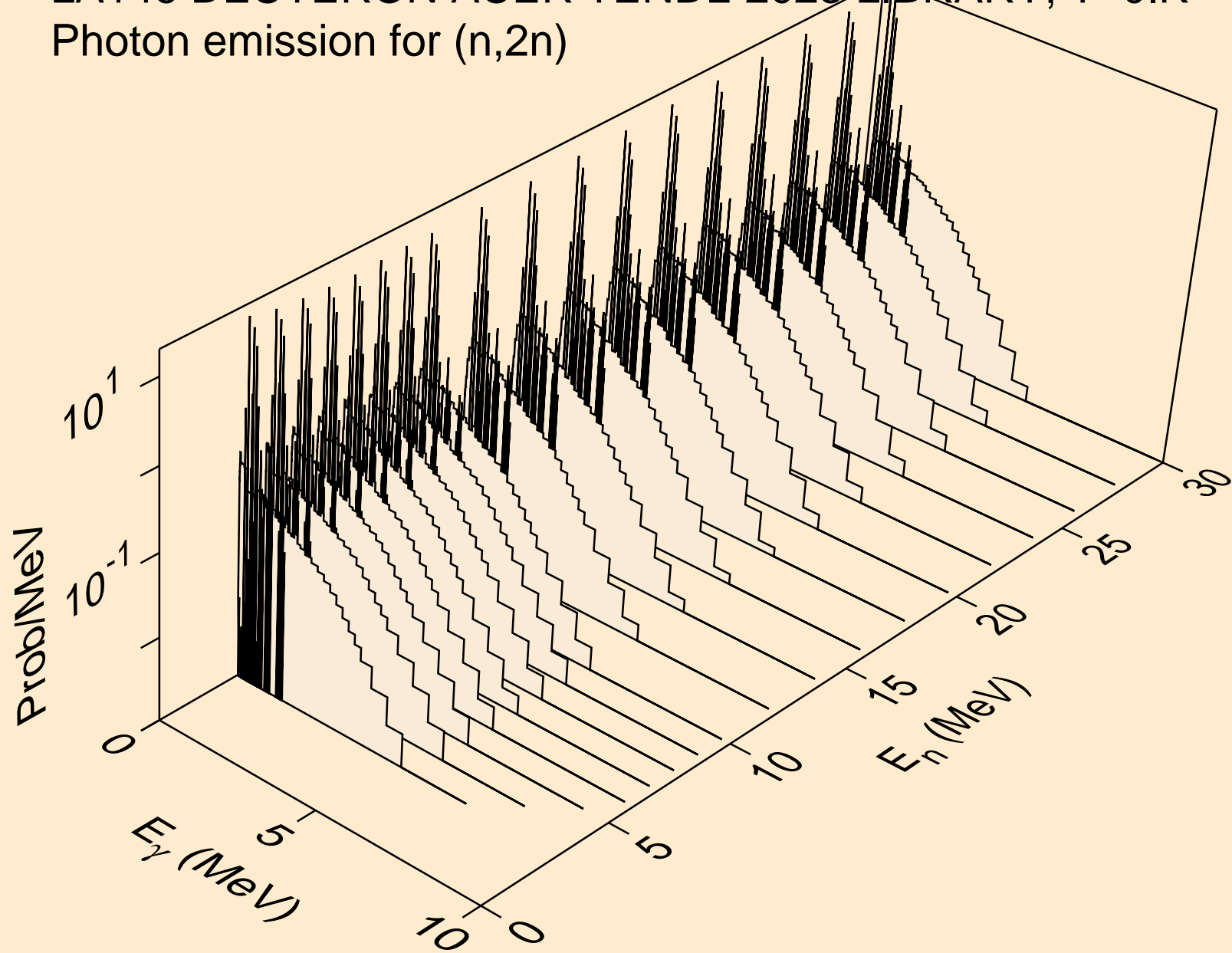
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Photon emission for (z,x)



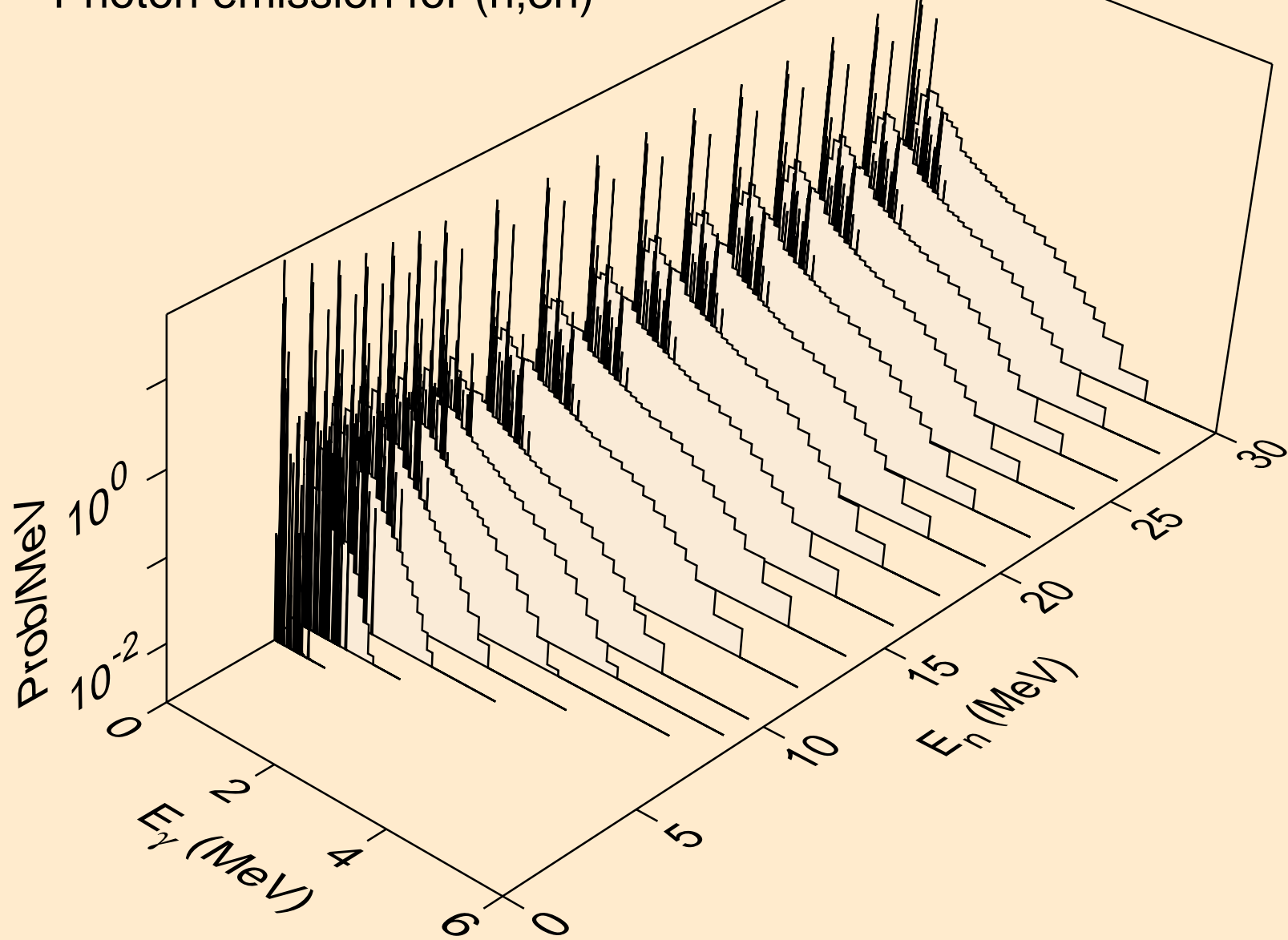
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



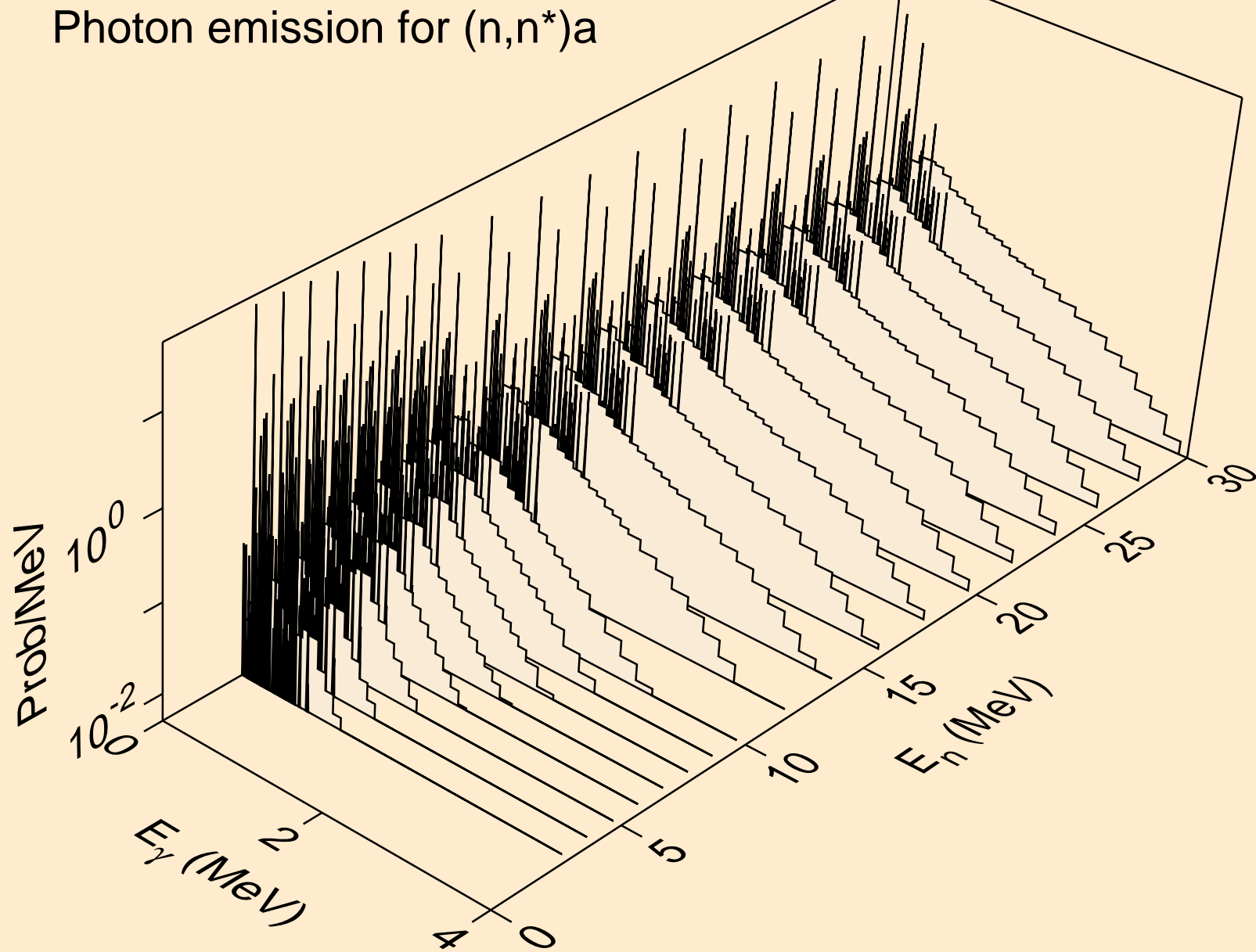
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Photon emission for (n,2n)



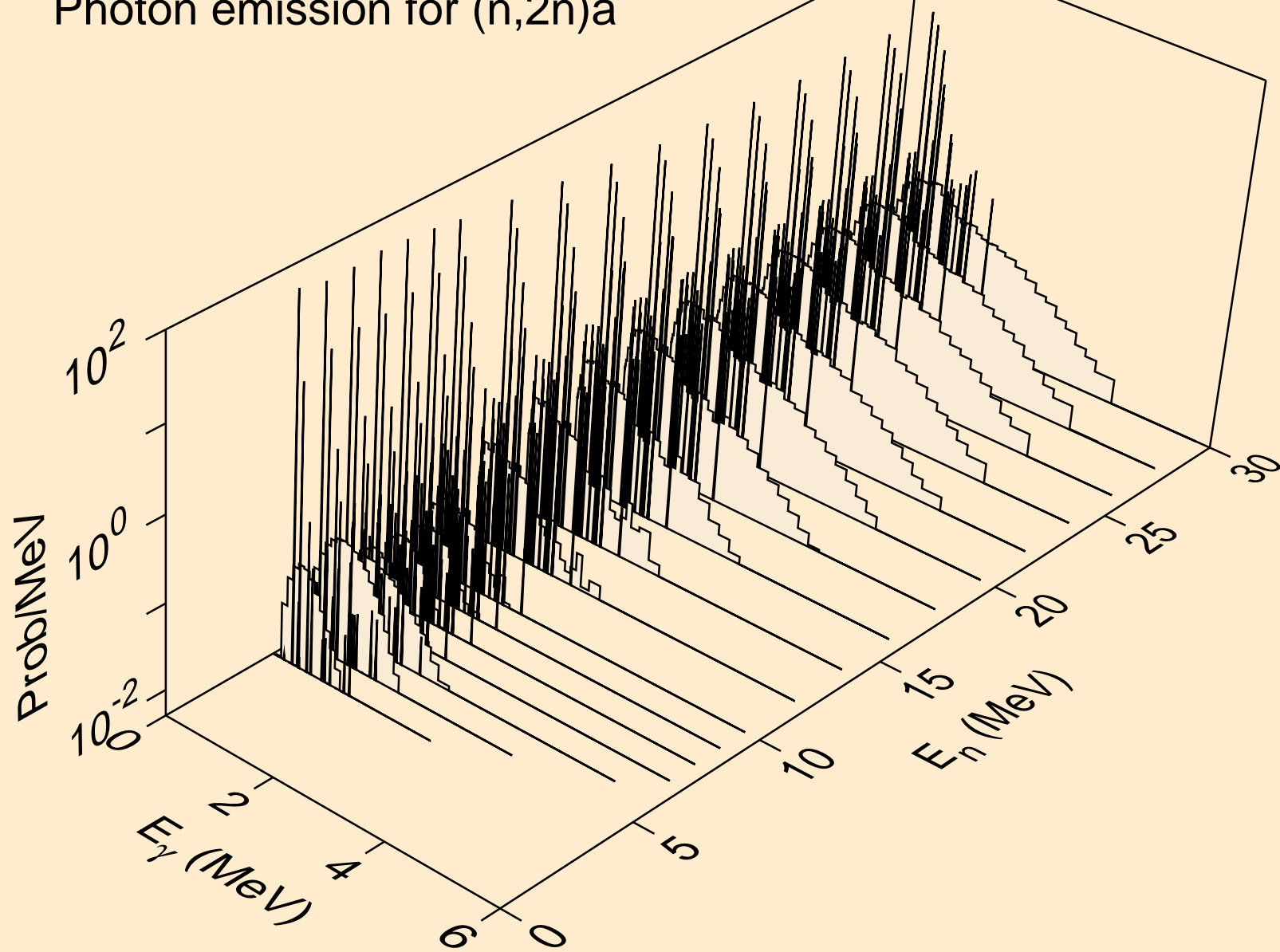
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



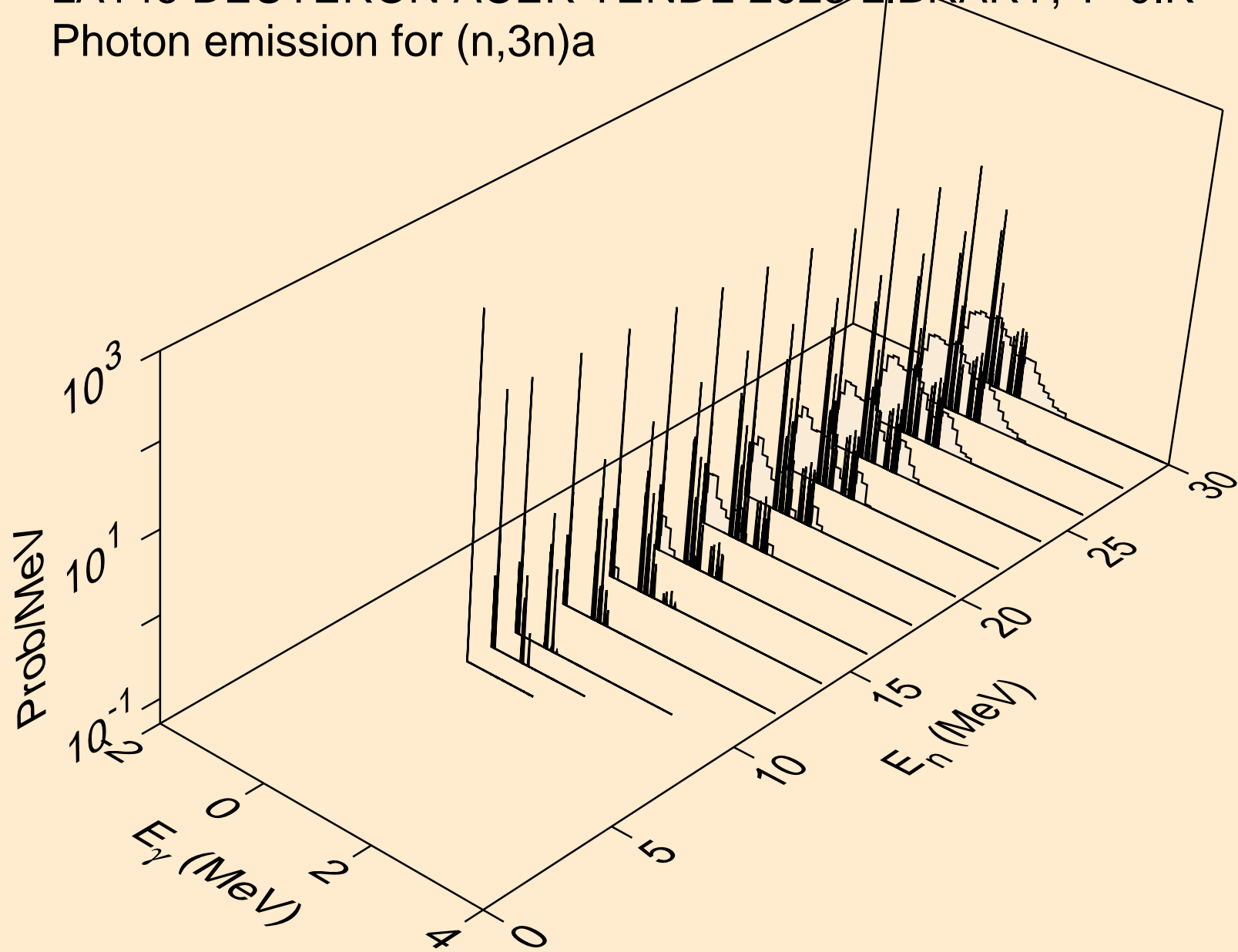
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



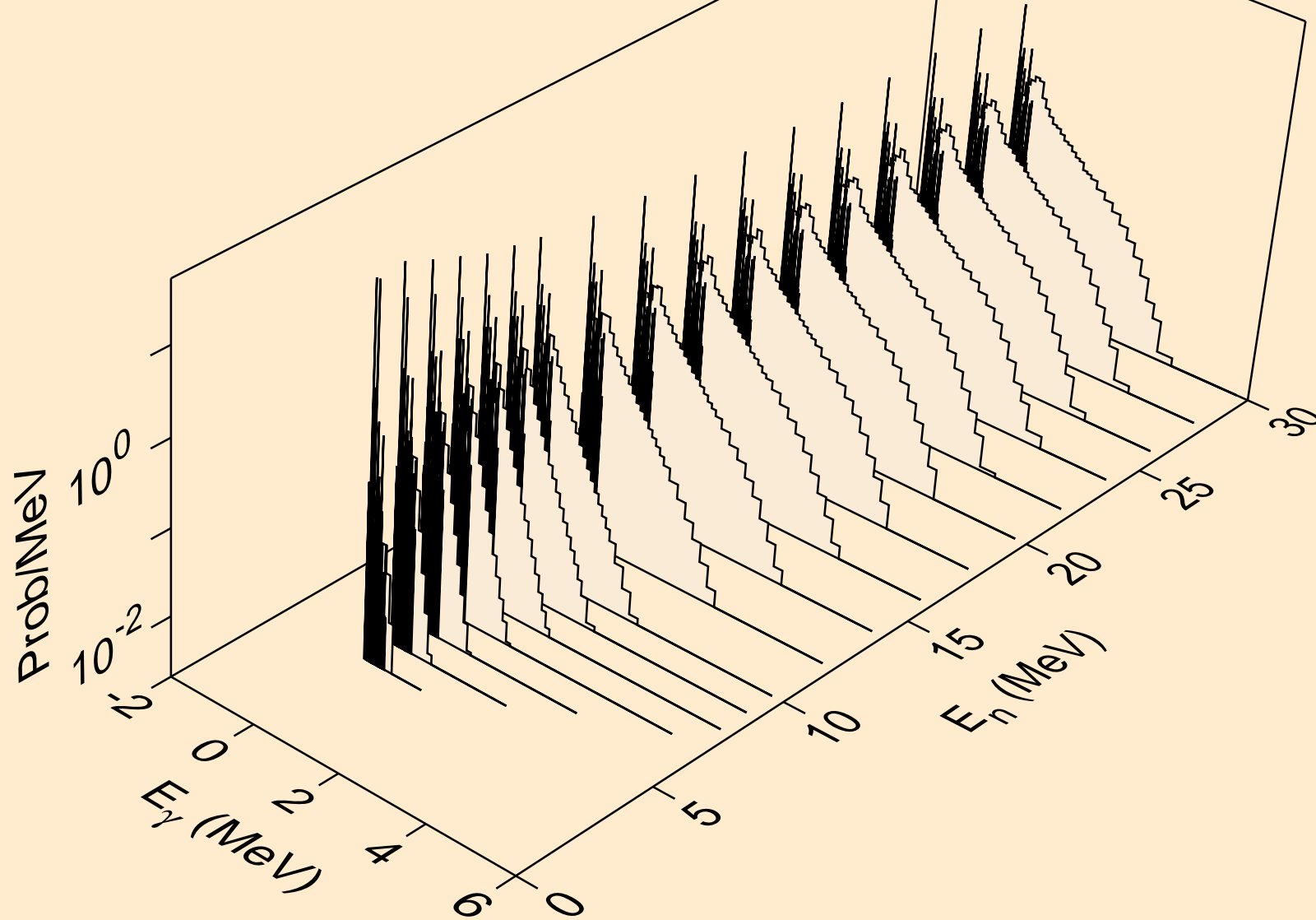
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

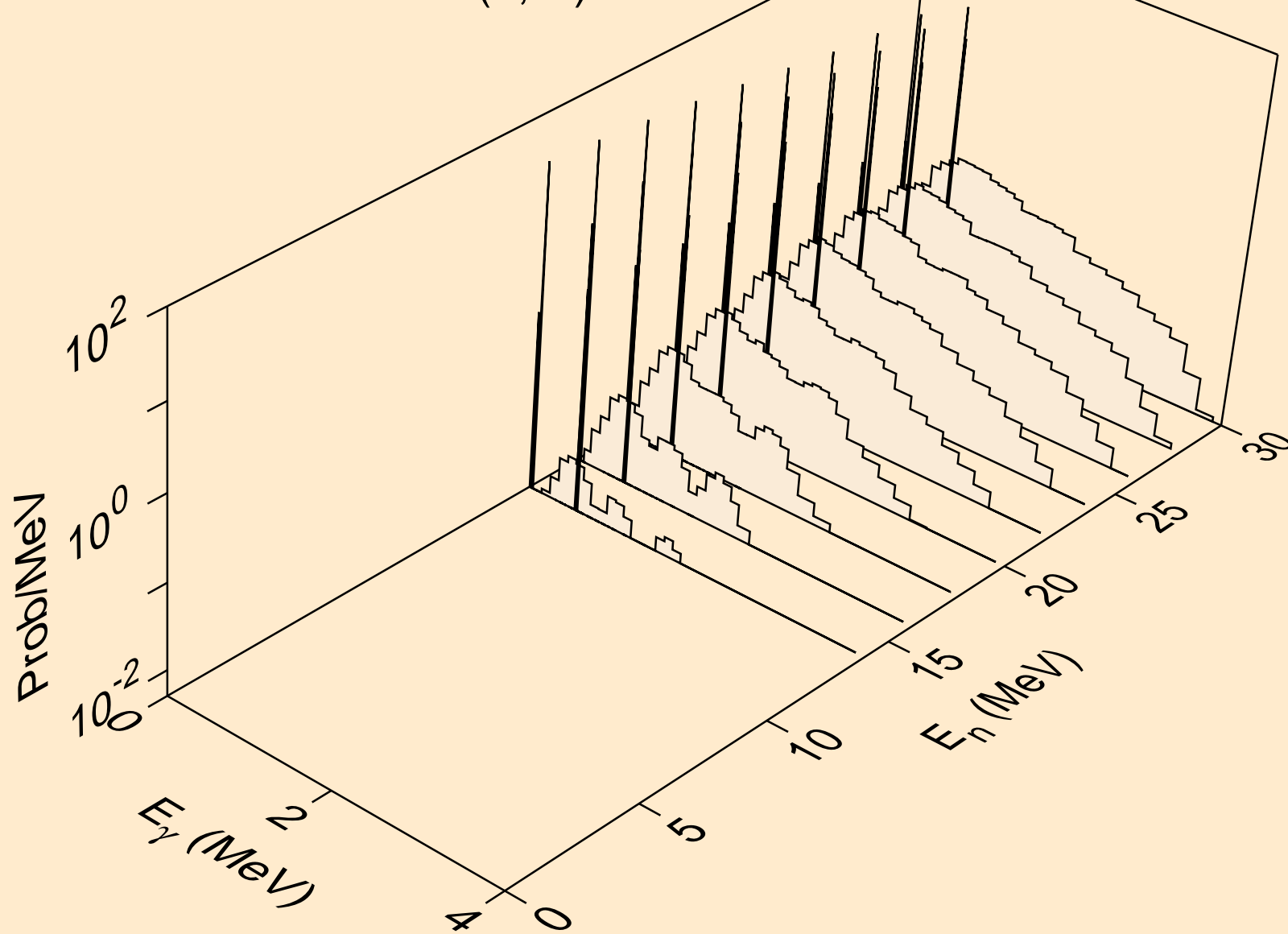


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

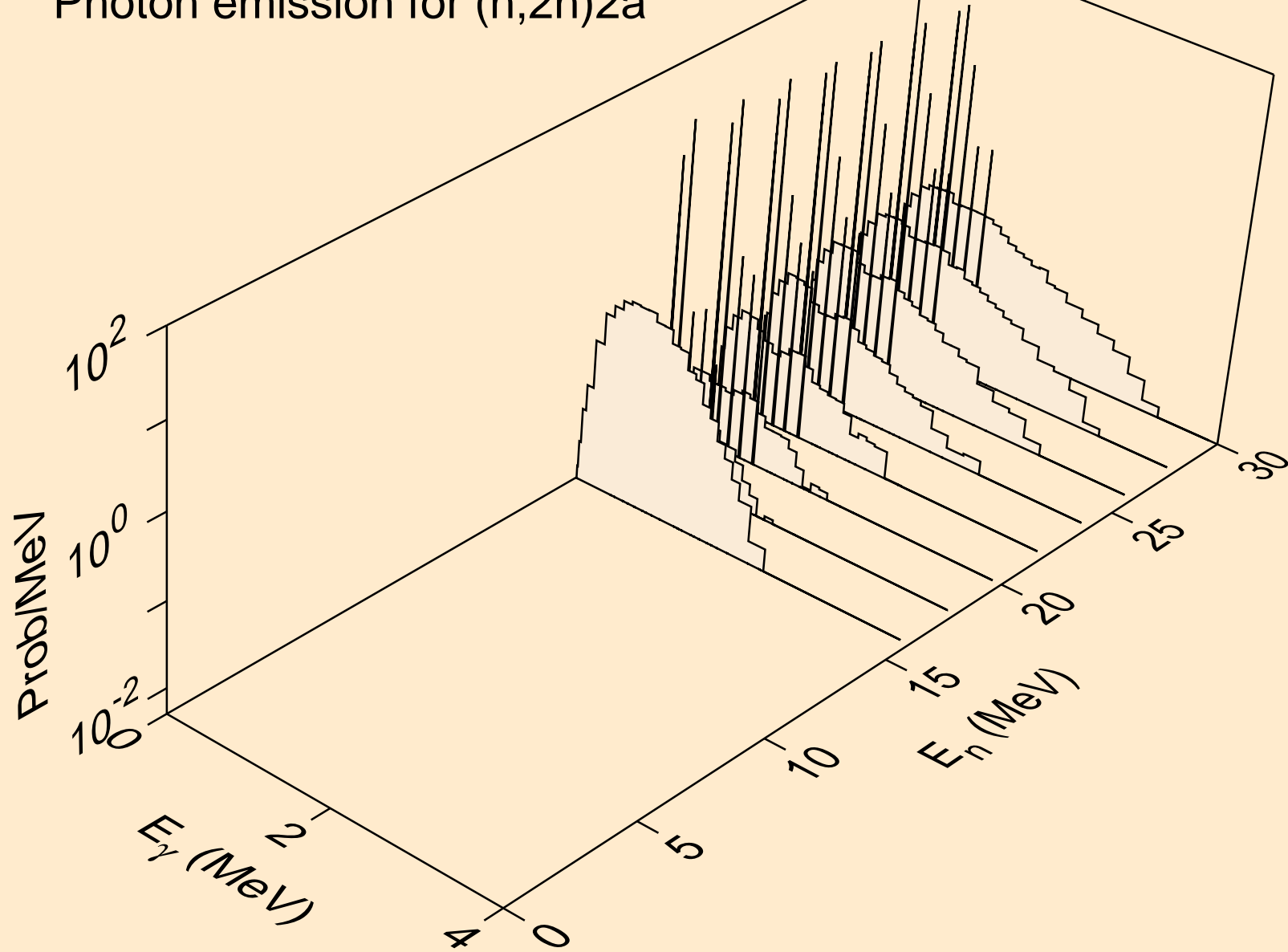




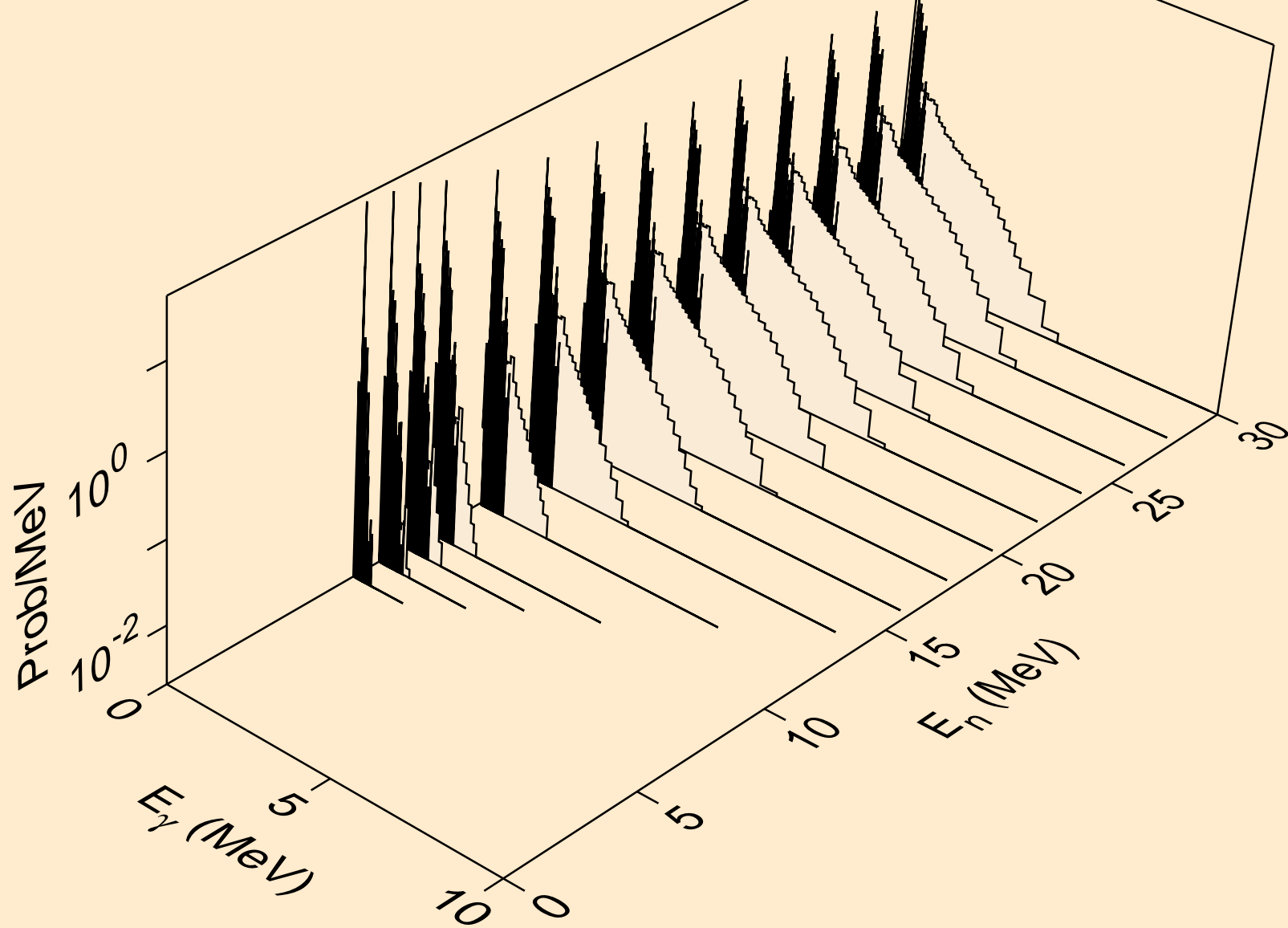
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Photon emission for (n,n\*)2a



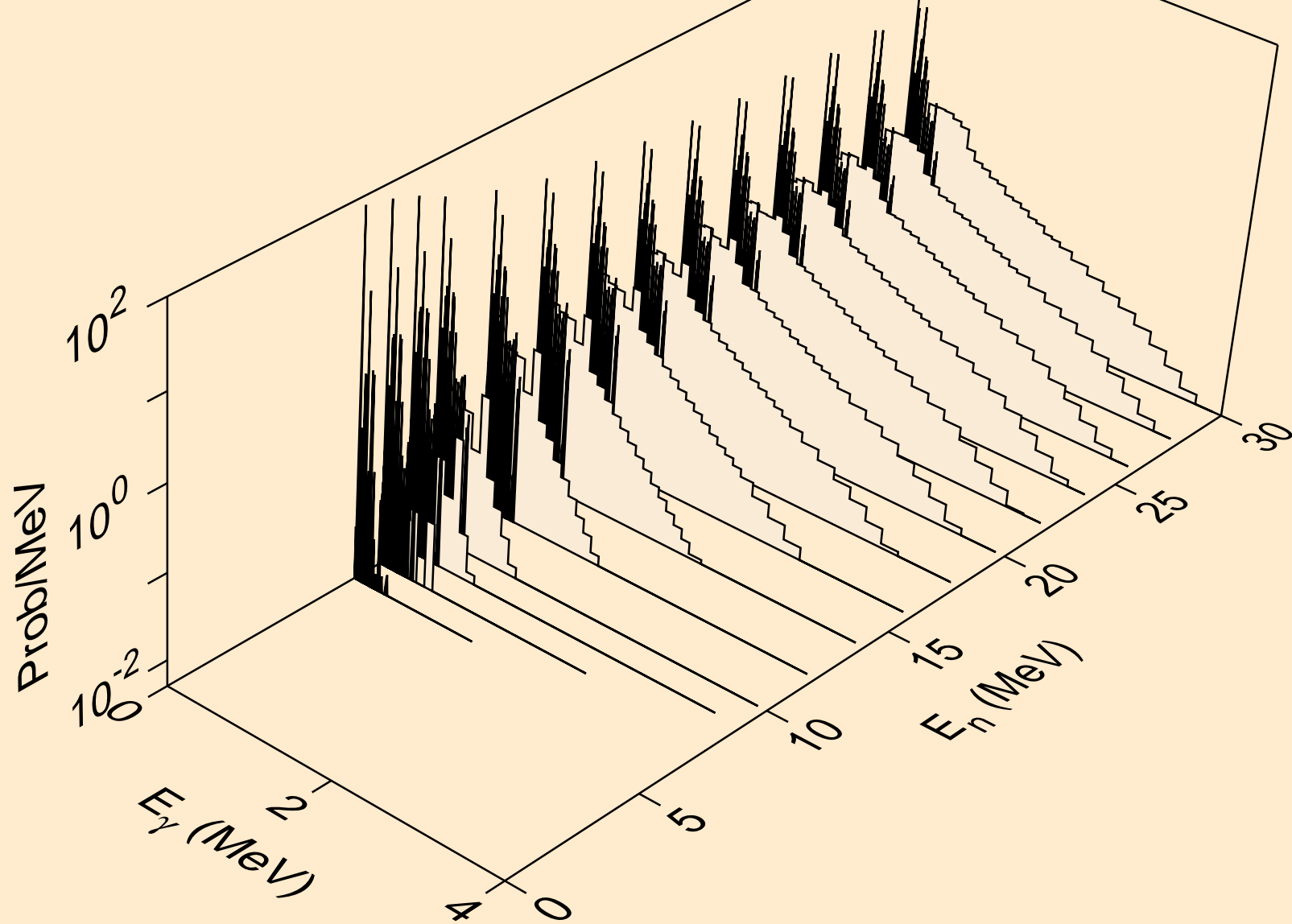
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Photon emission for (n,2n)2a



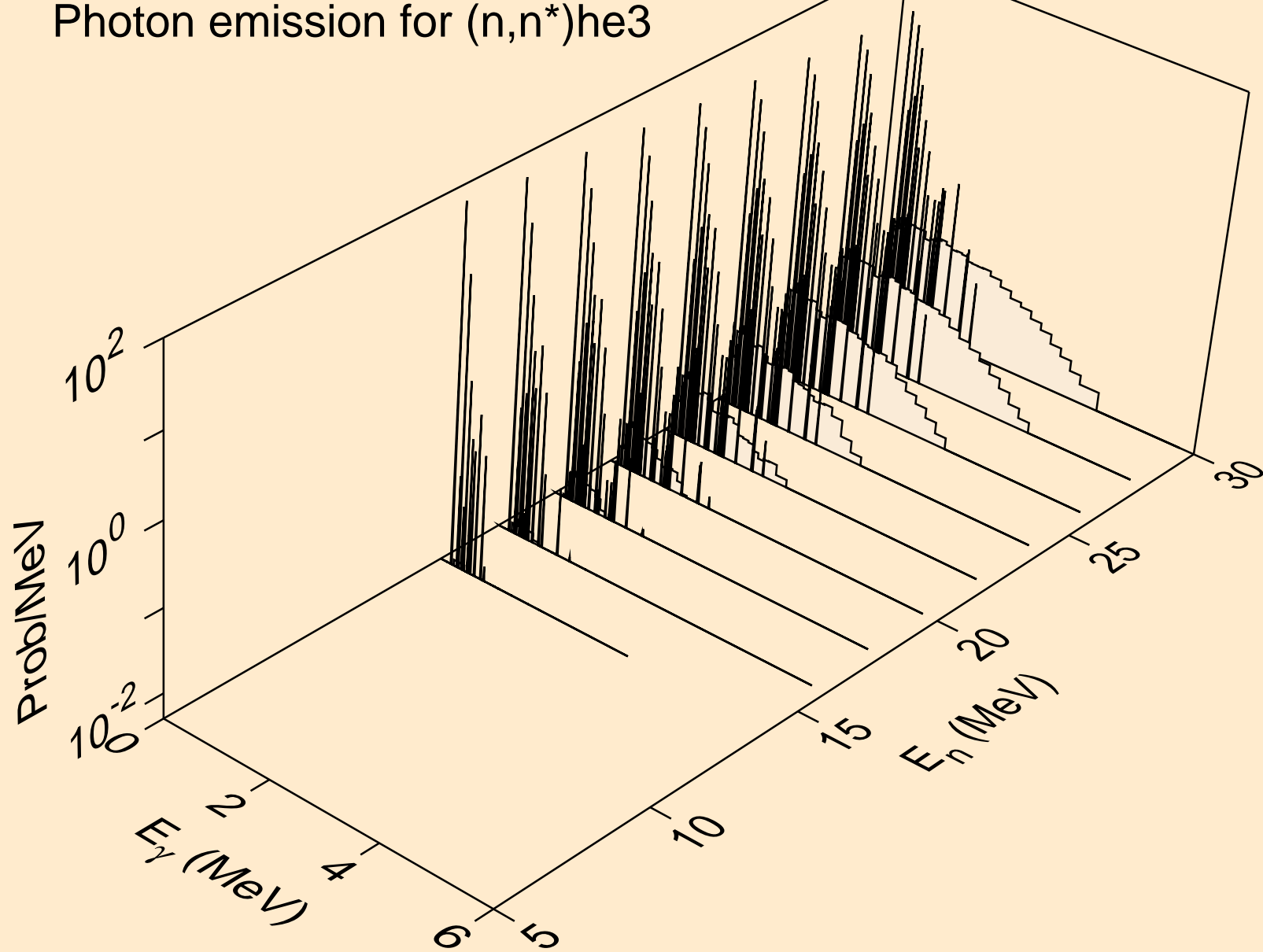
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Photon emission for (n,n\*)d



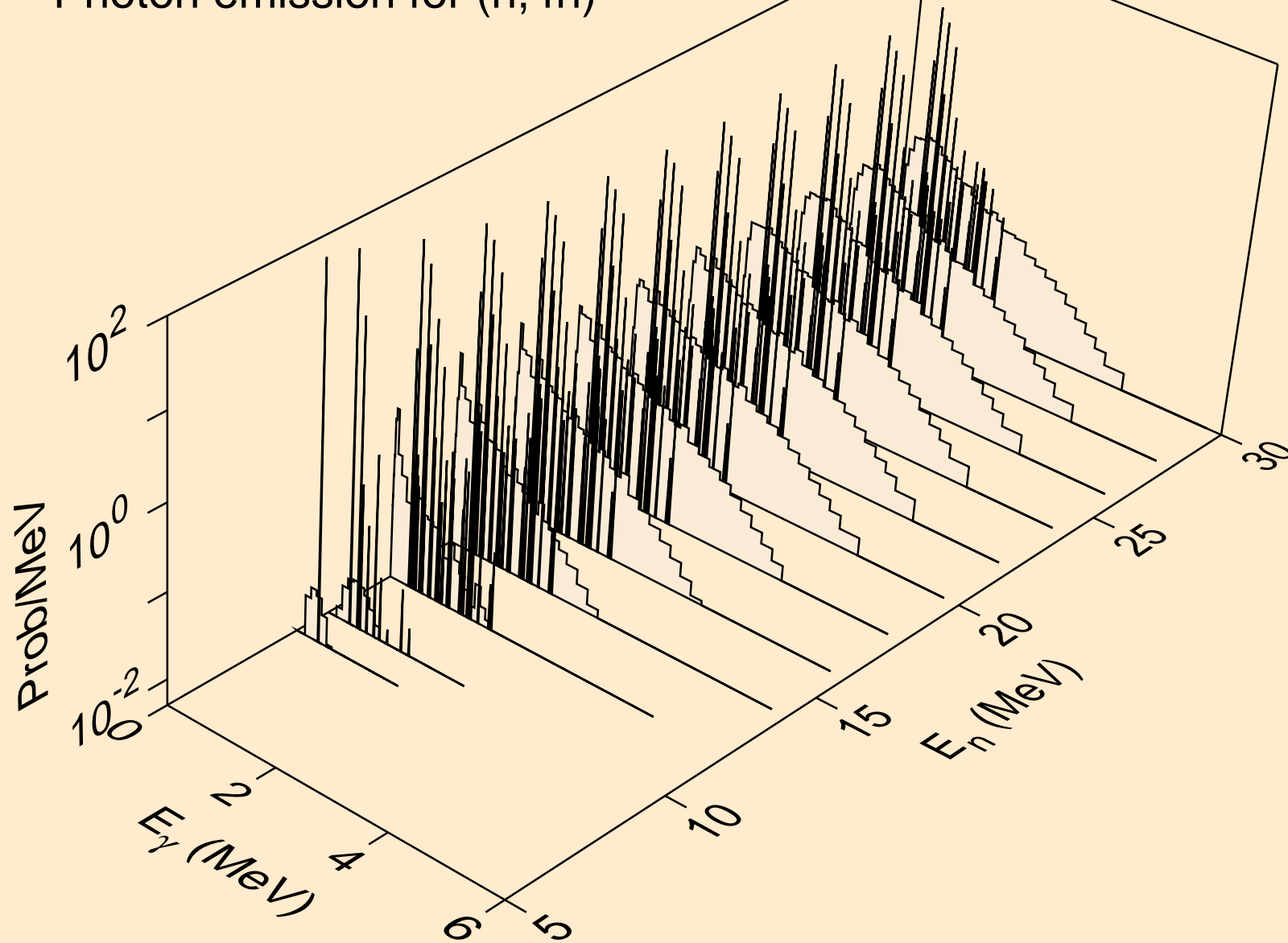
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Photon emission for (n,n\*)t



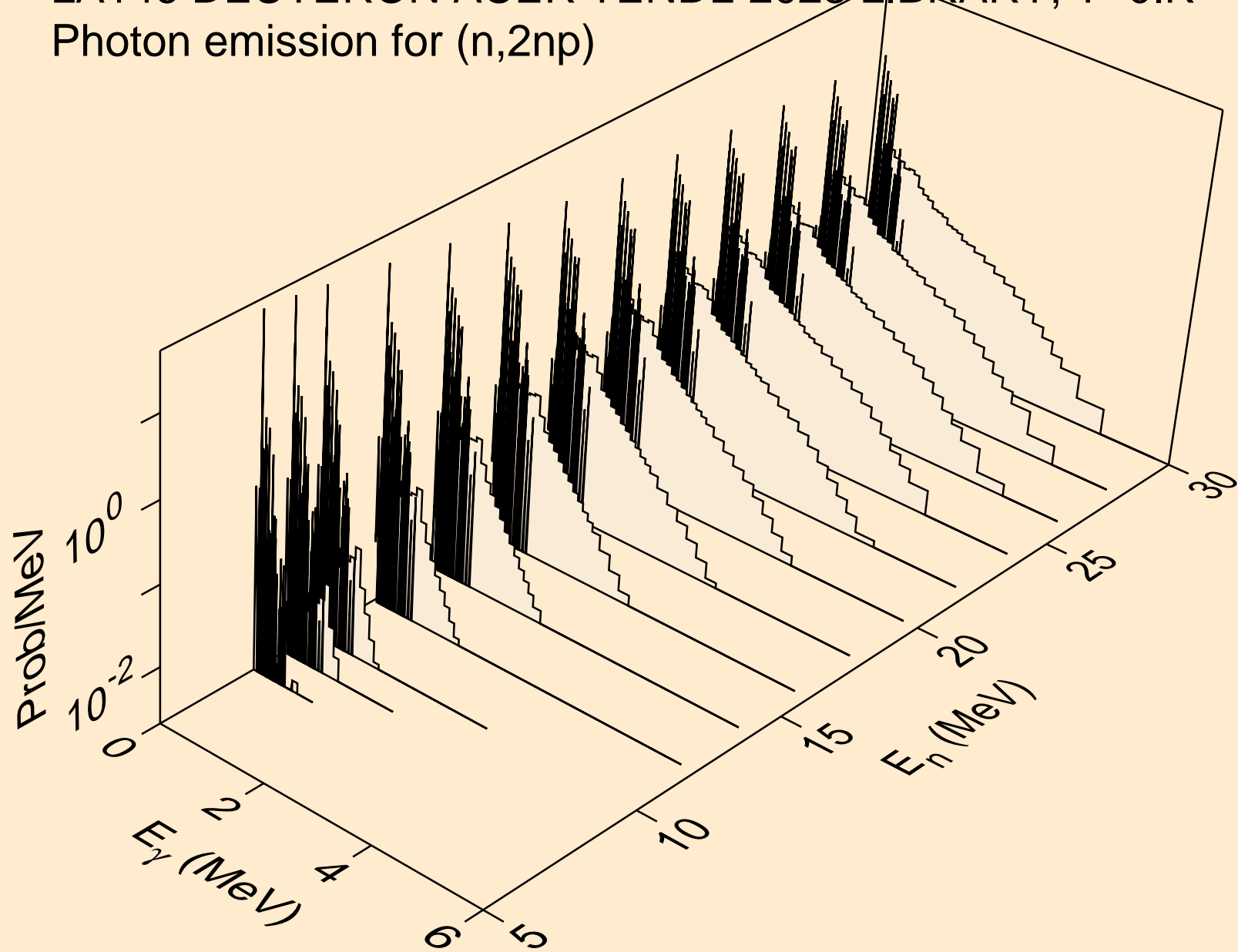
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



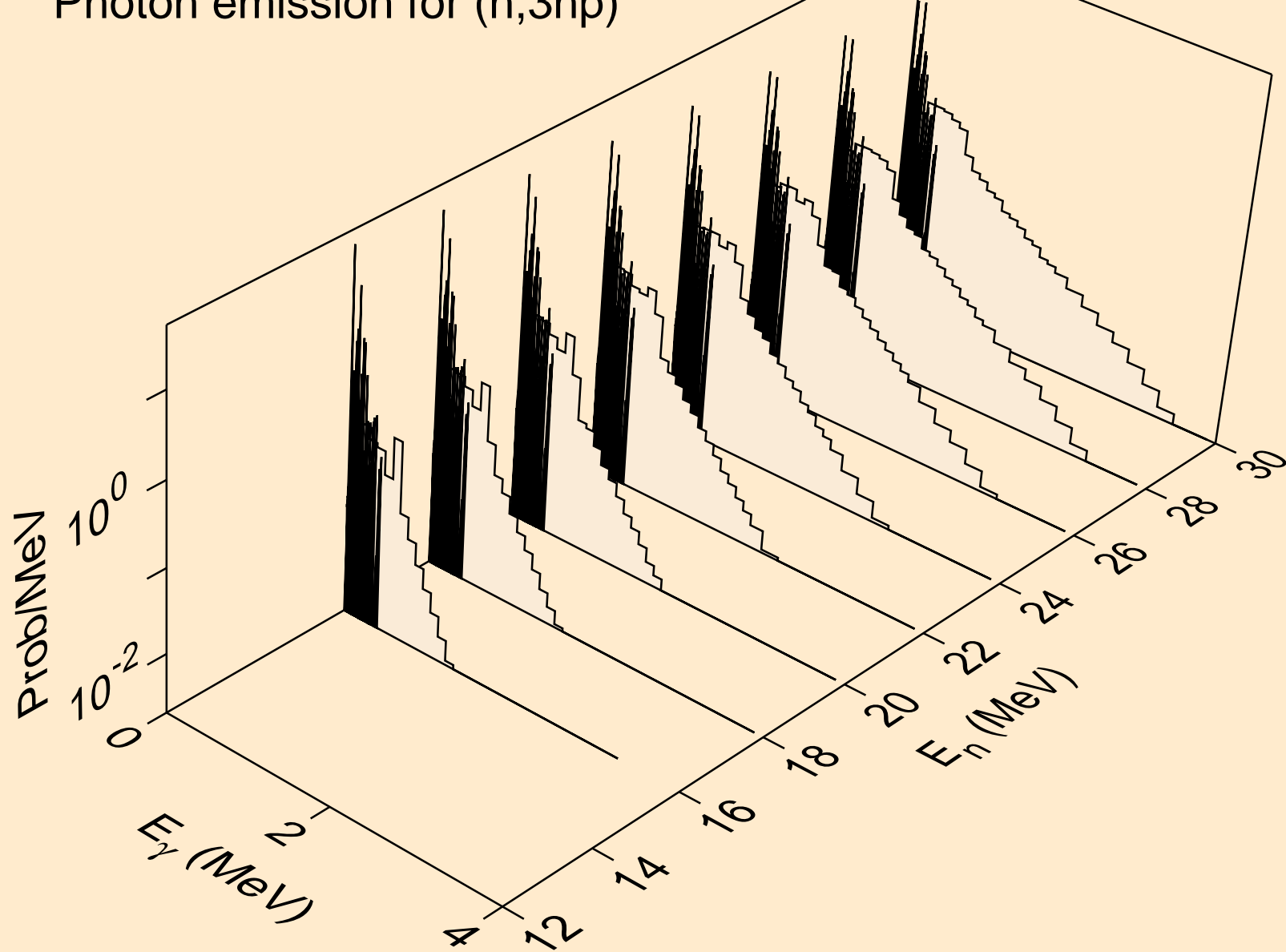
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

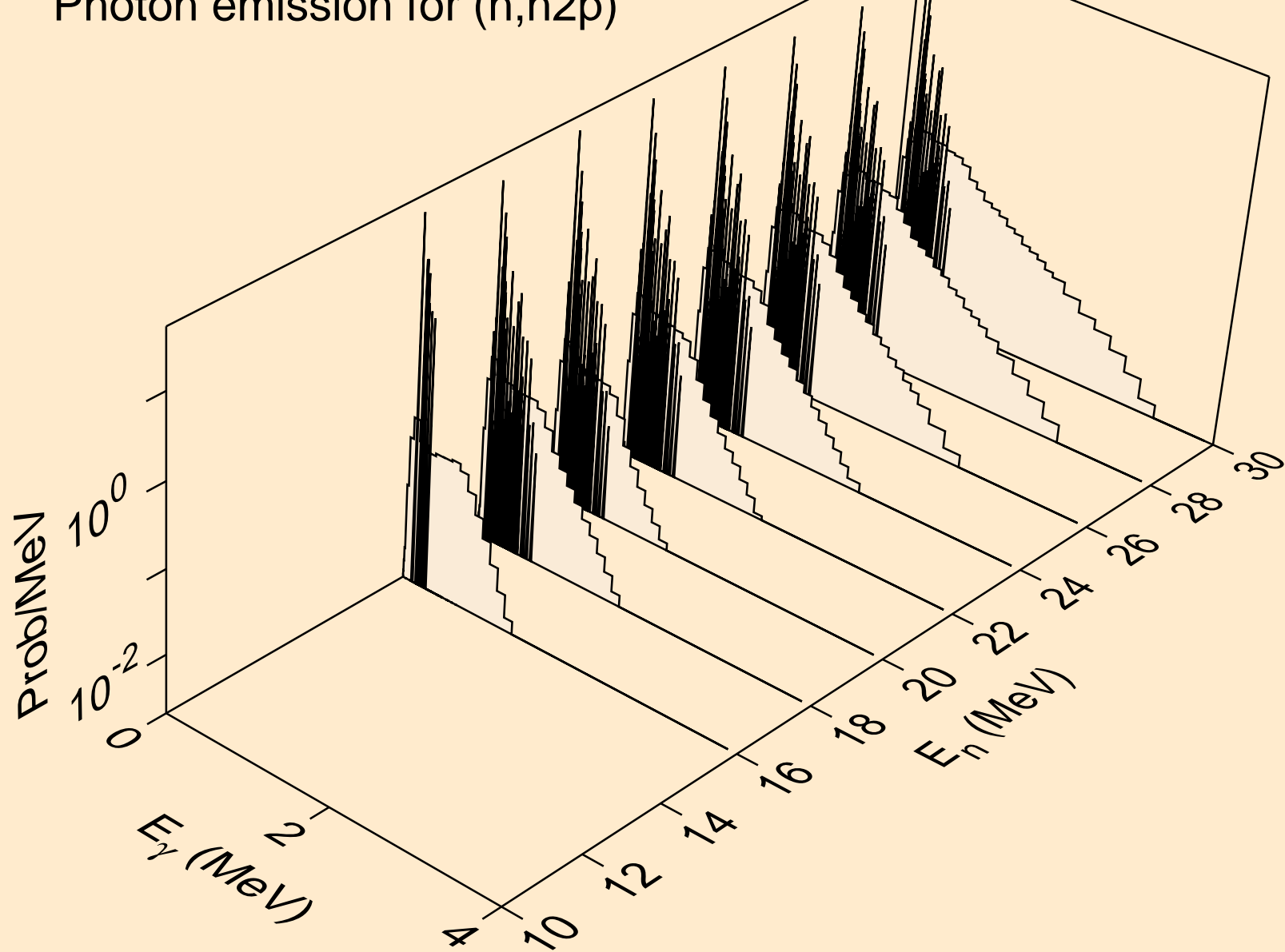


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Photon emission for (n,3np)

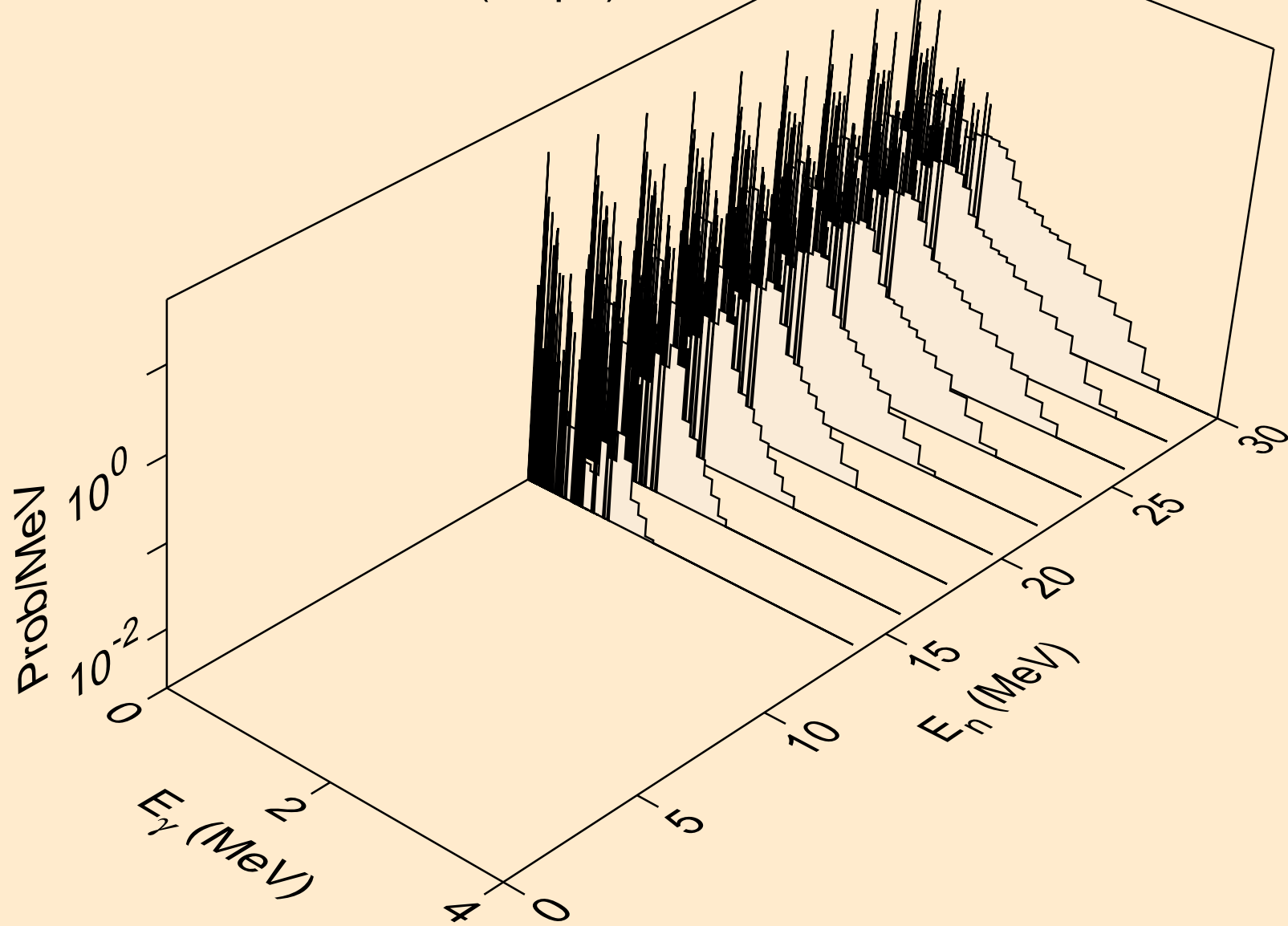




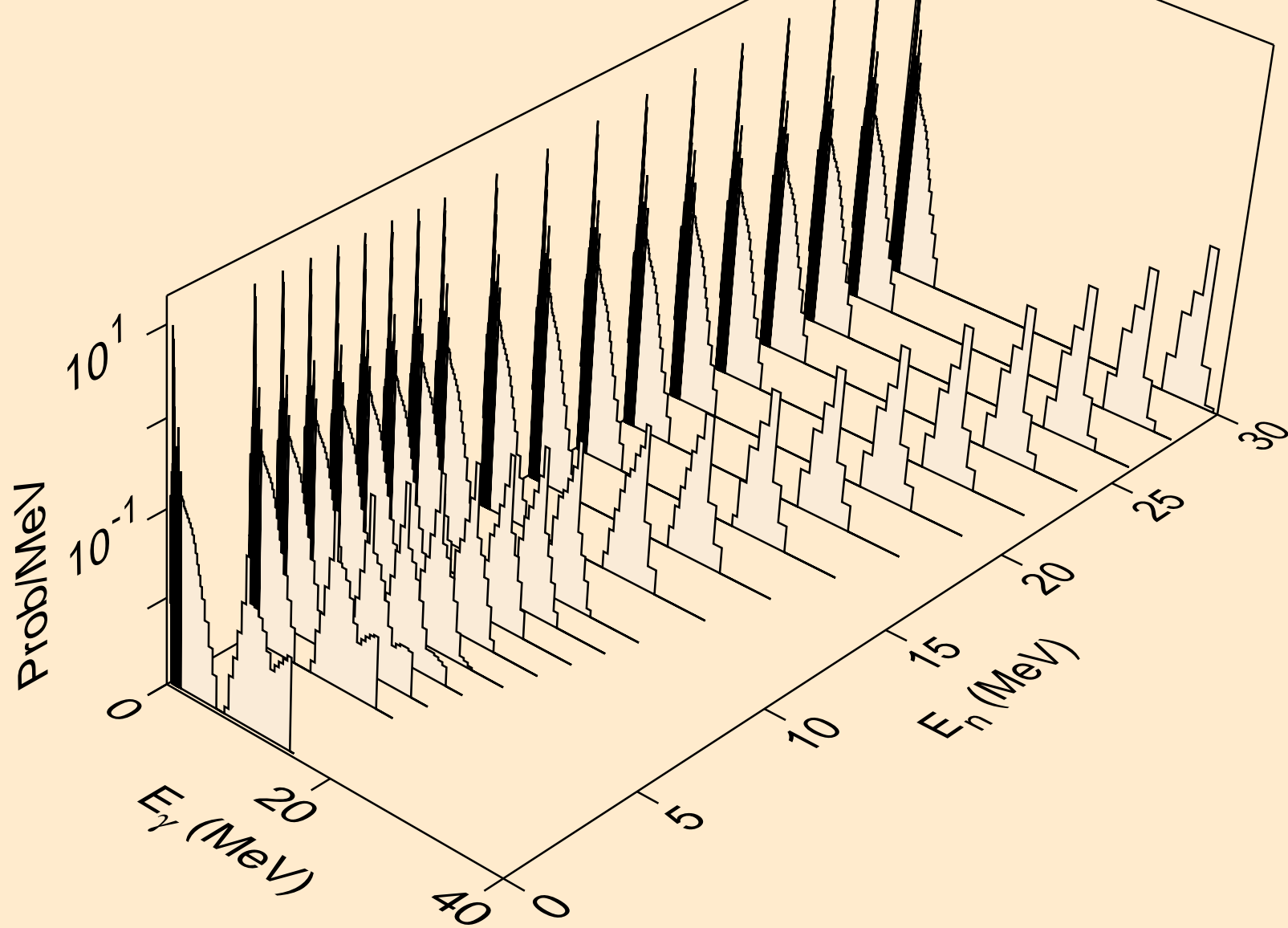
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Photon emission for (n,n2p)



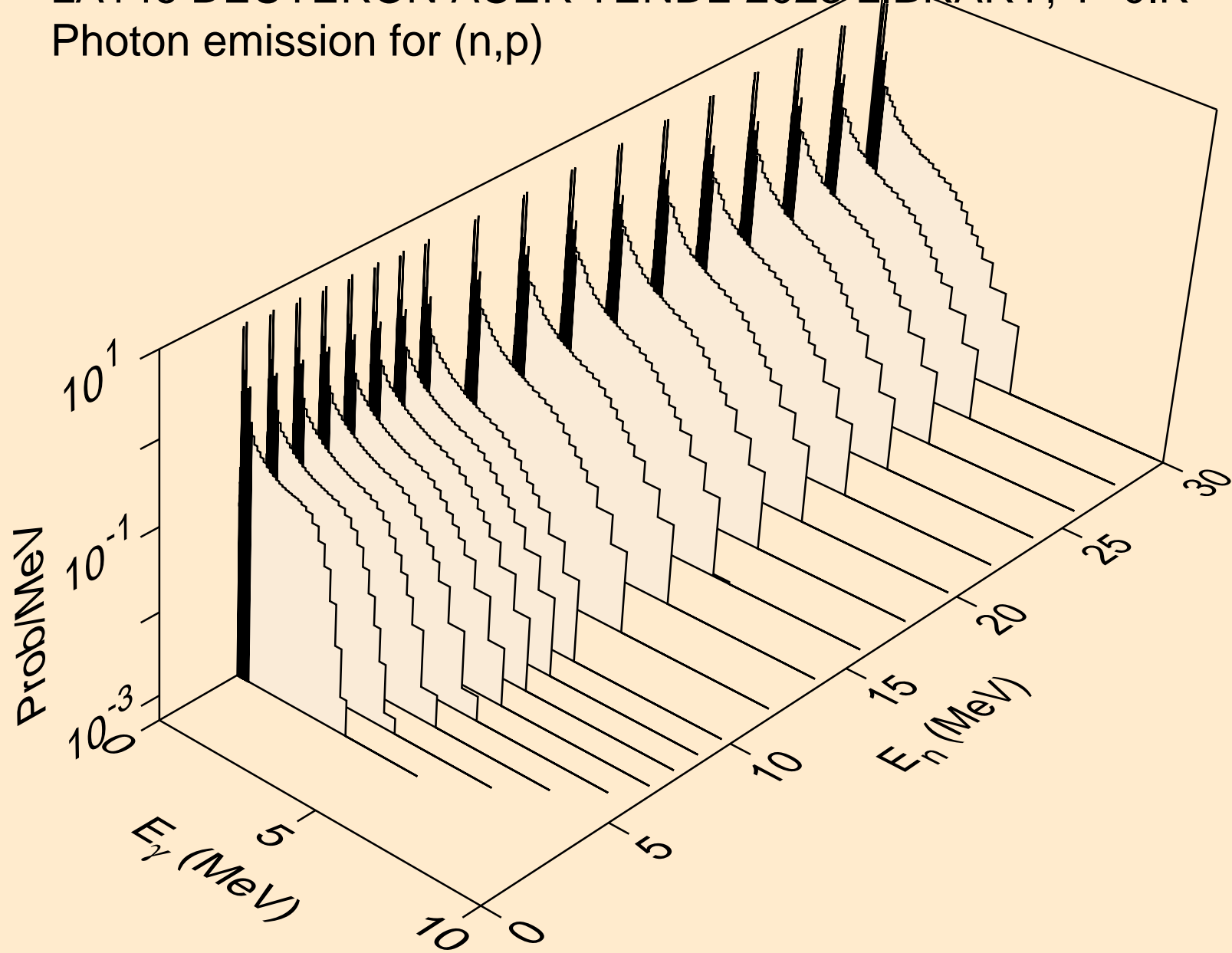
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Photon emission for (n,npa)



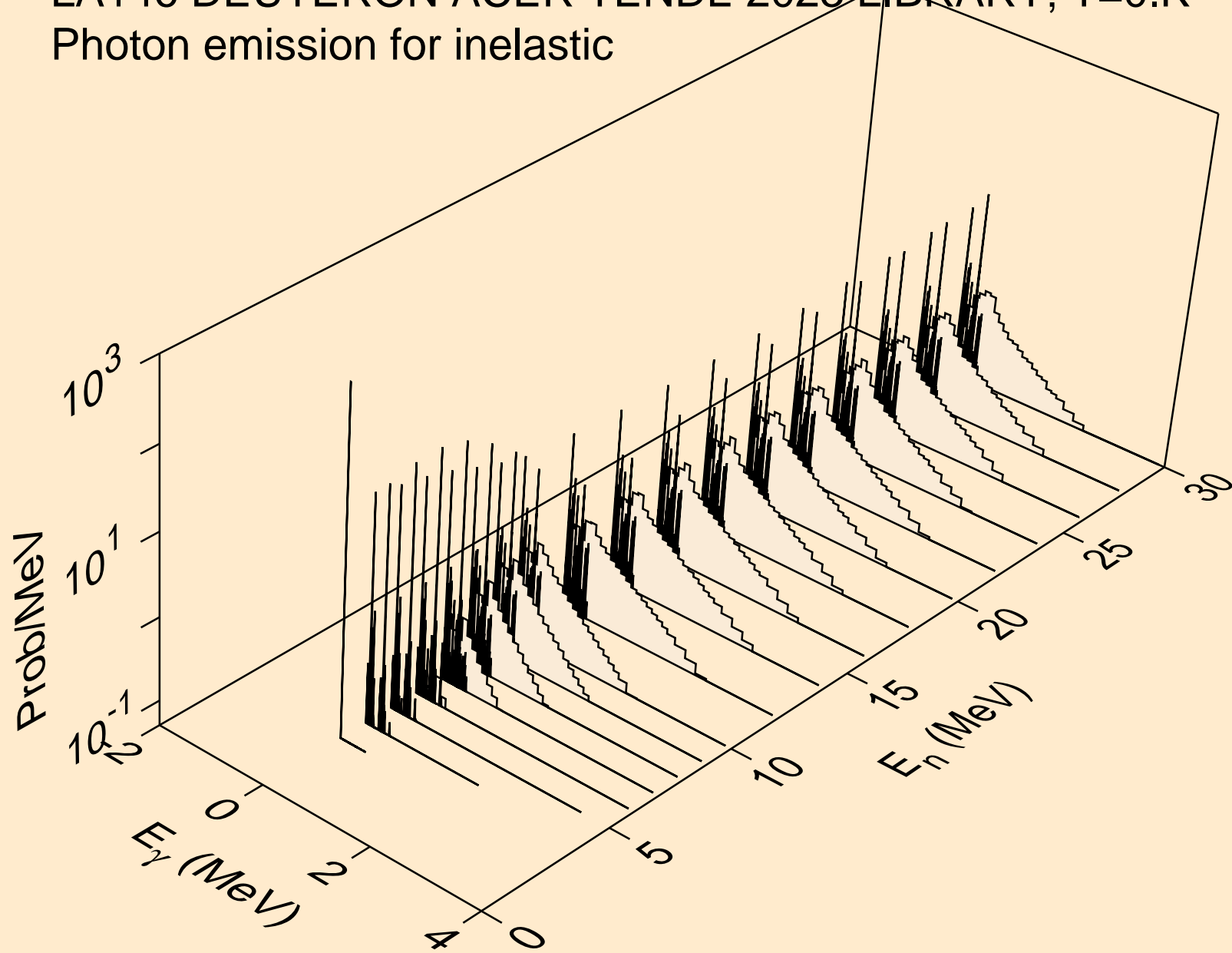
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Photon emission for (n,gma)



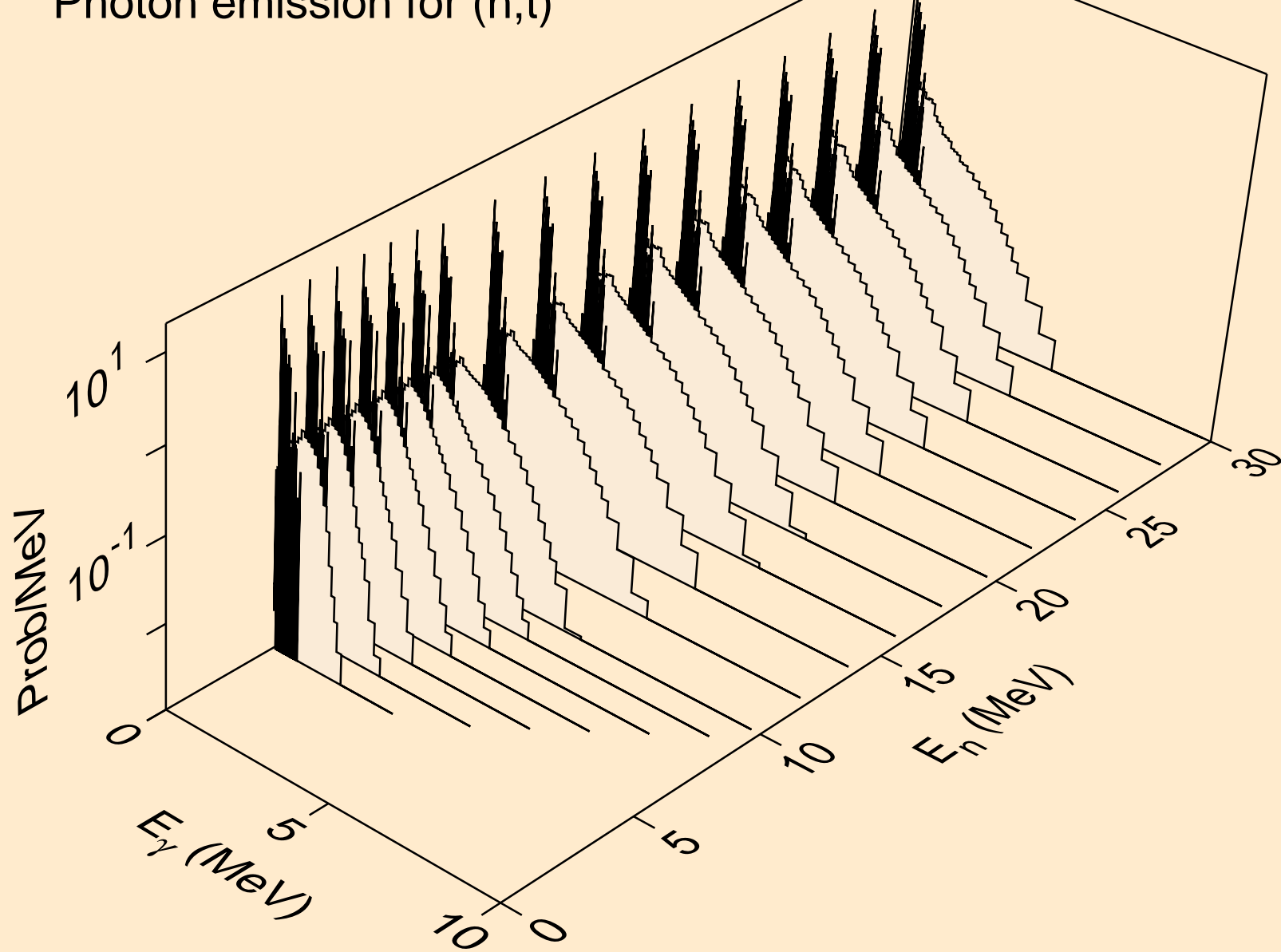
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Photon emission for (n,p)



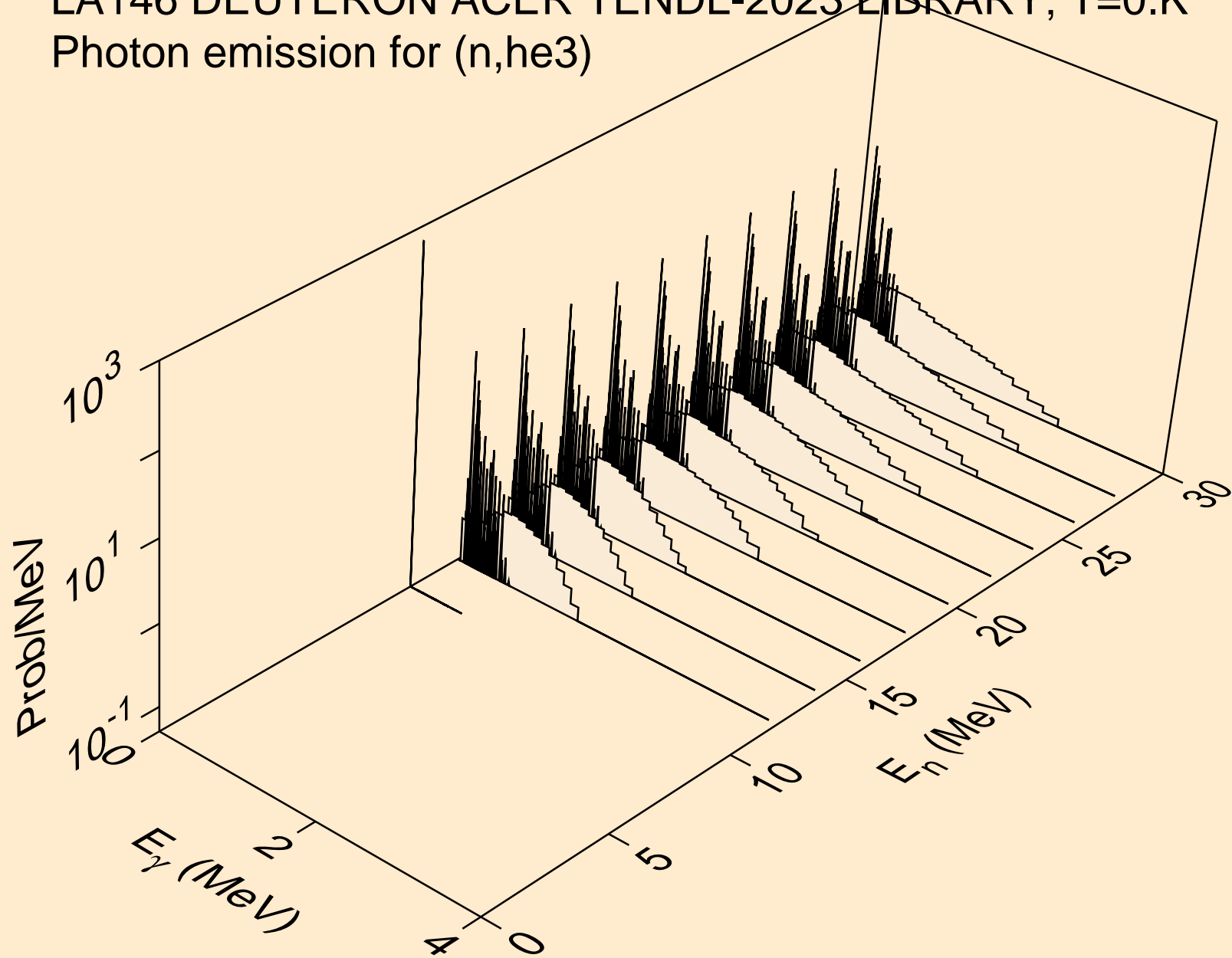
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



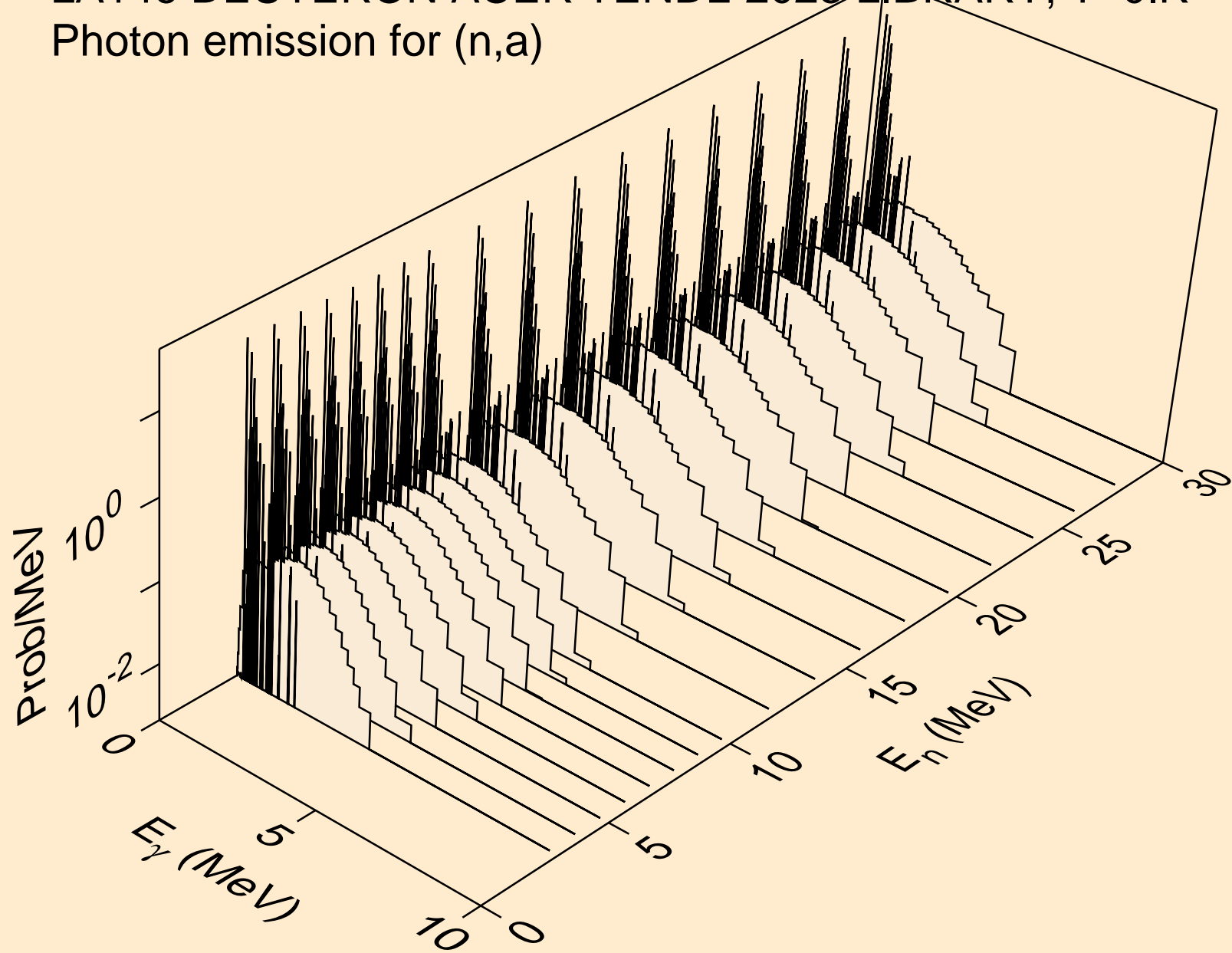
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

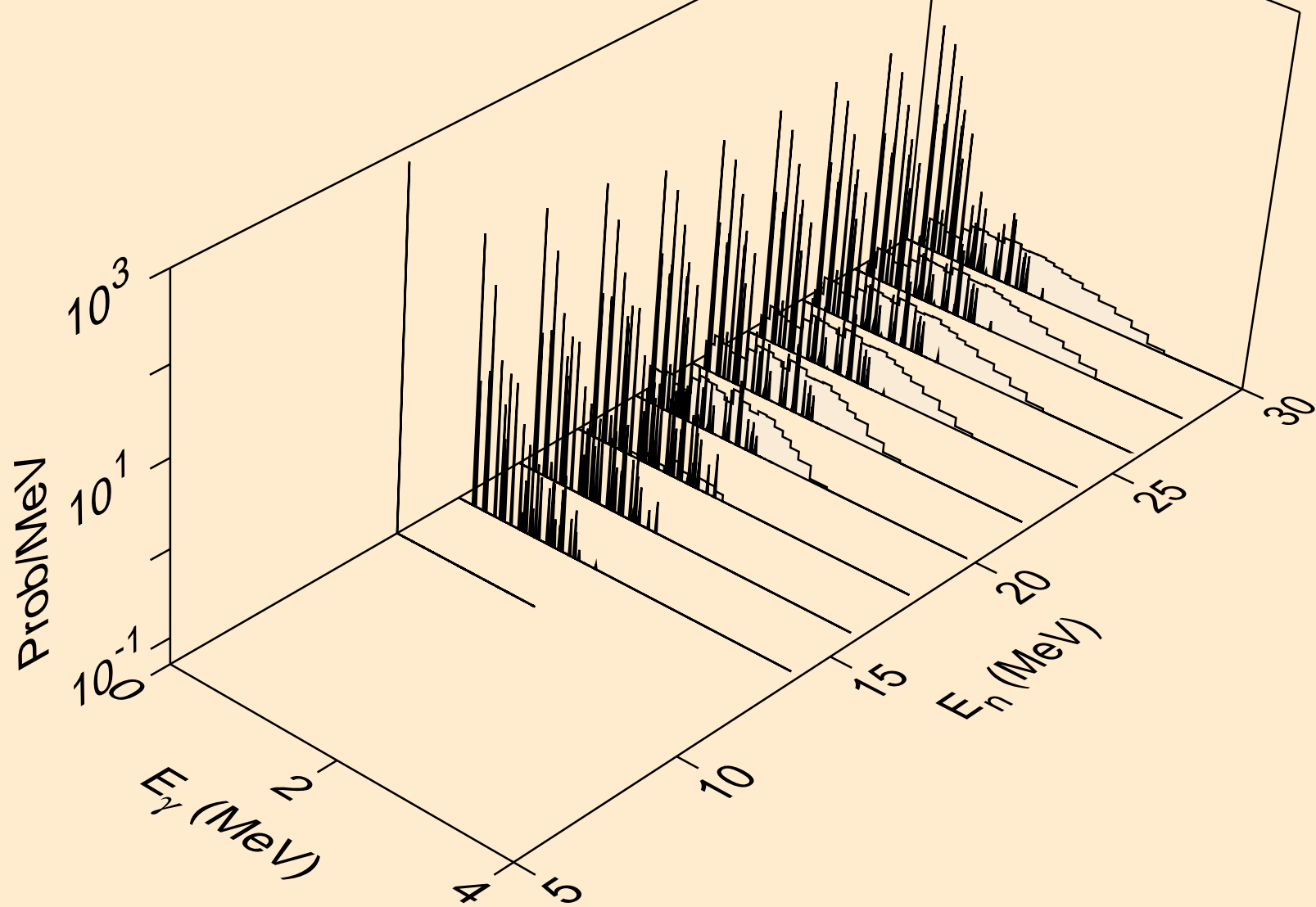


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Photon emission for (n,a)

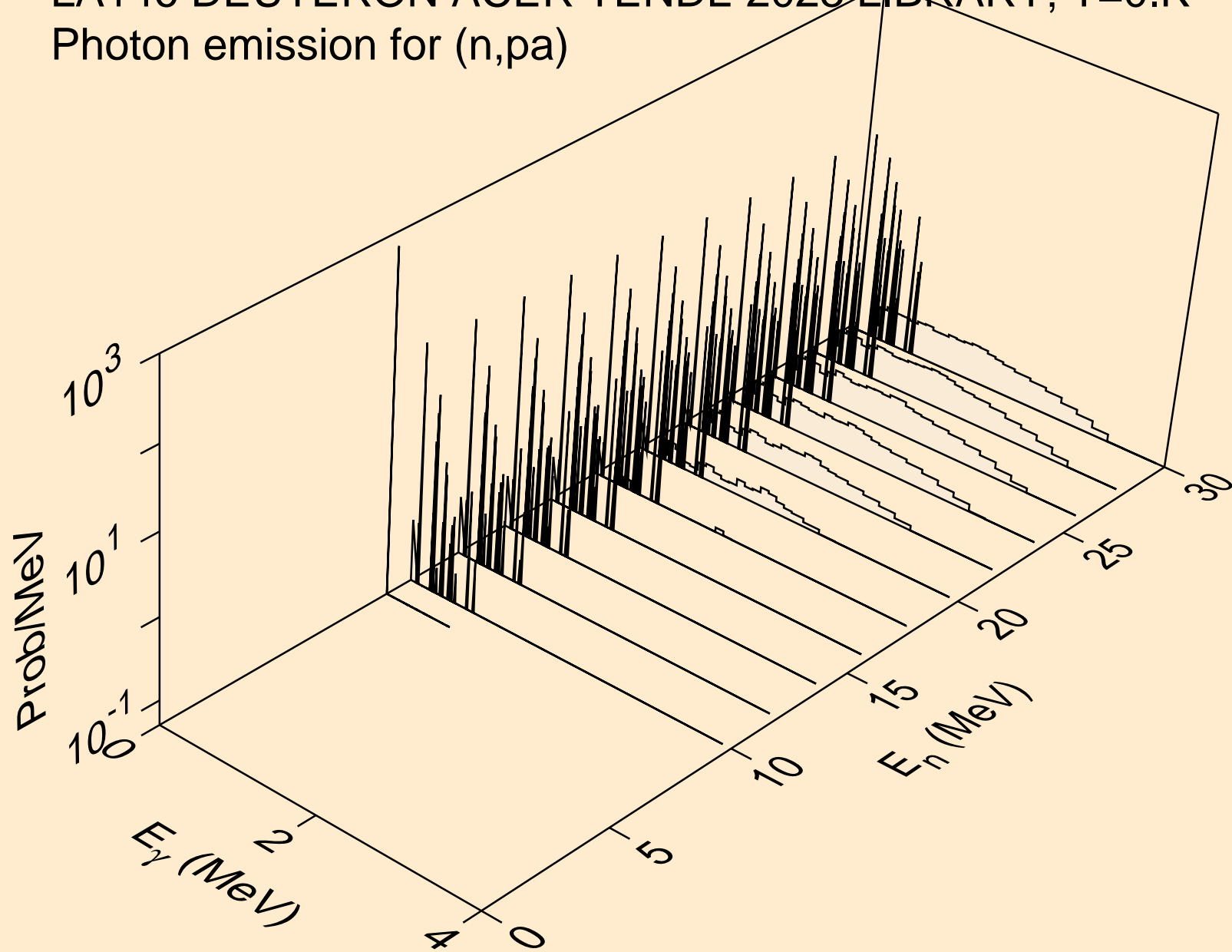




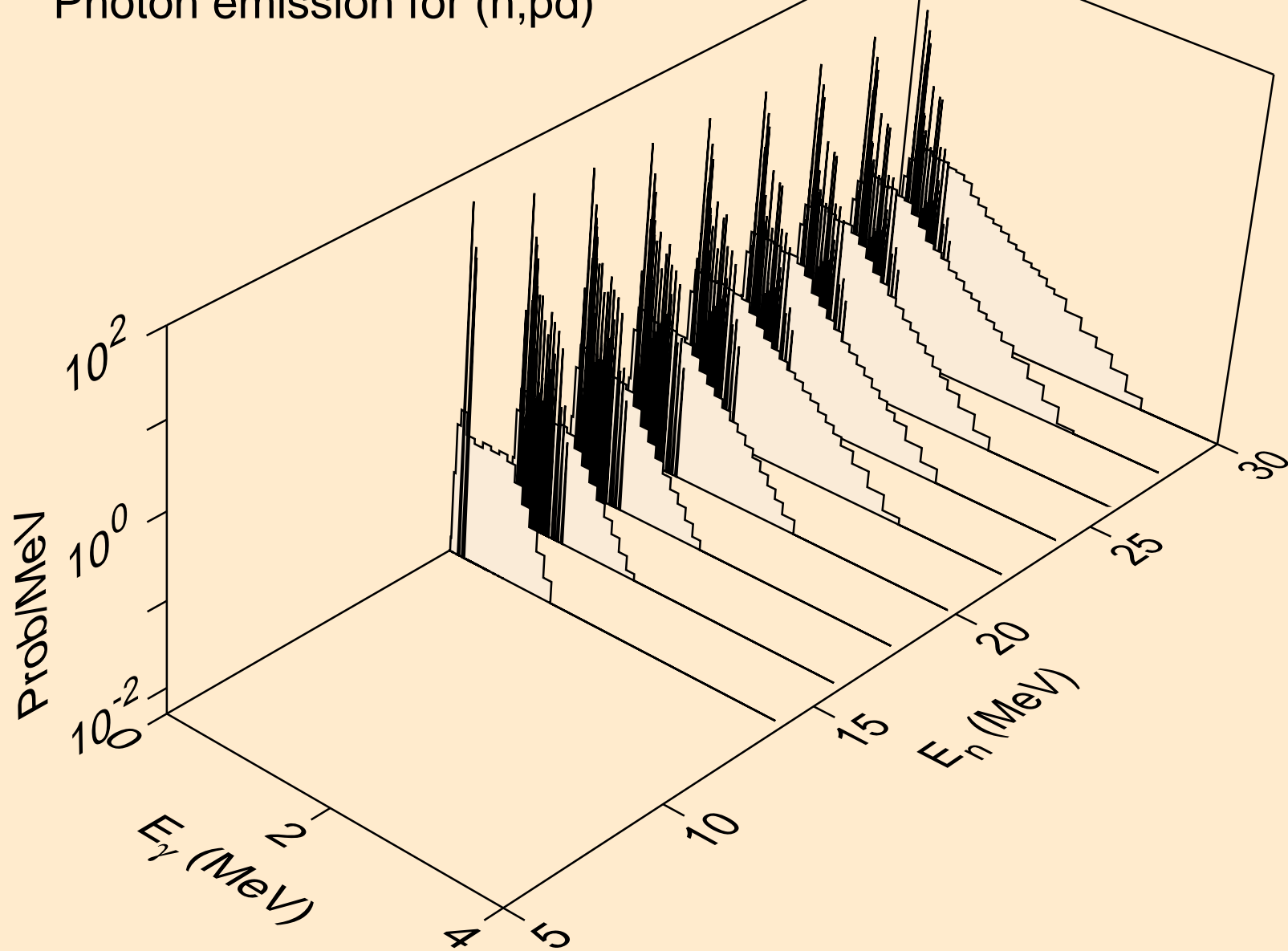
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Photon emission for (n,2p)



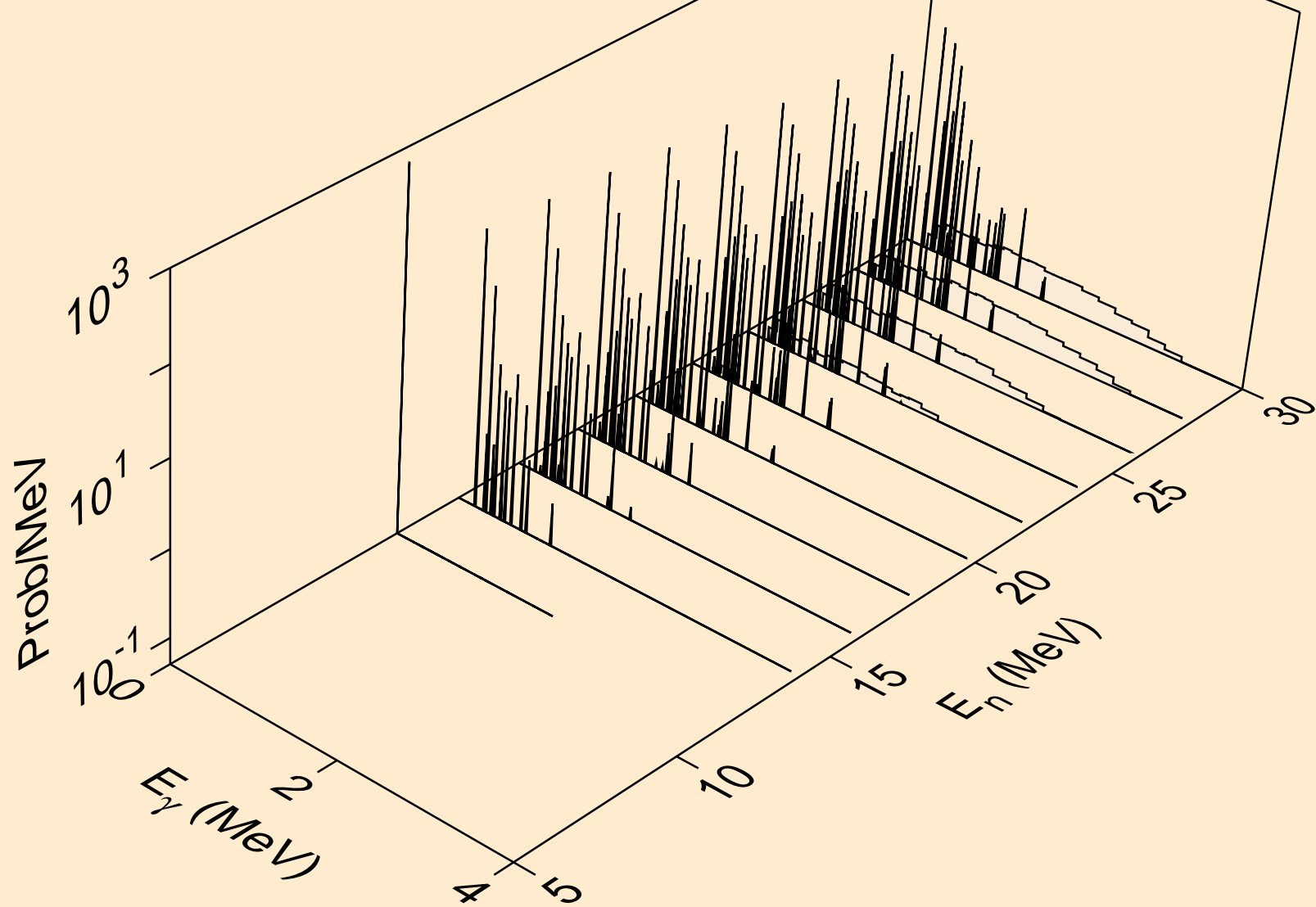
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Photon emission for (n,p)



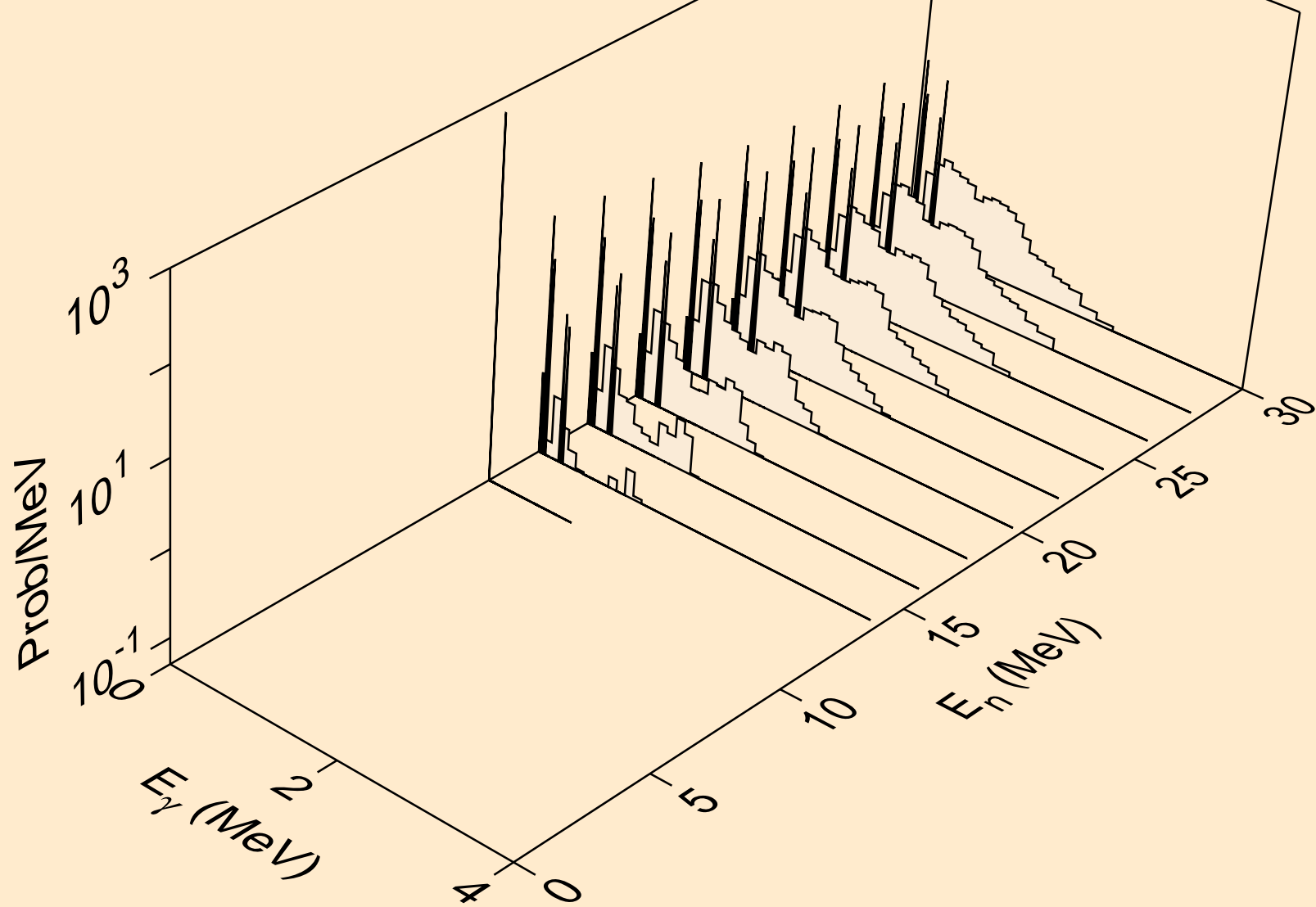
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

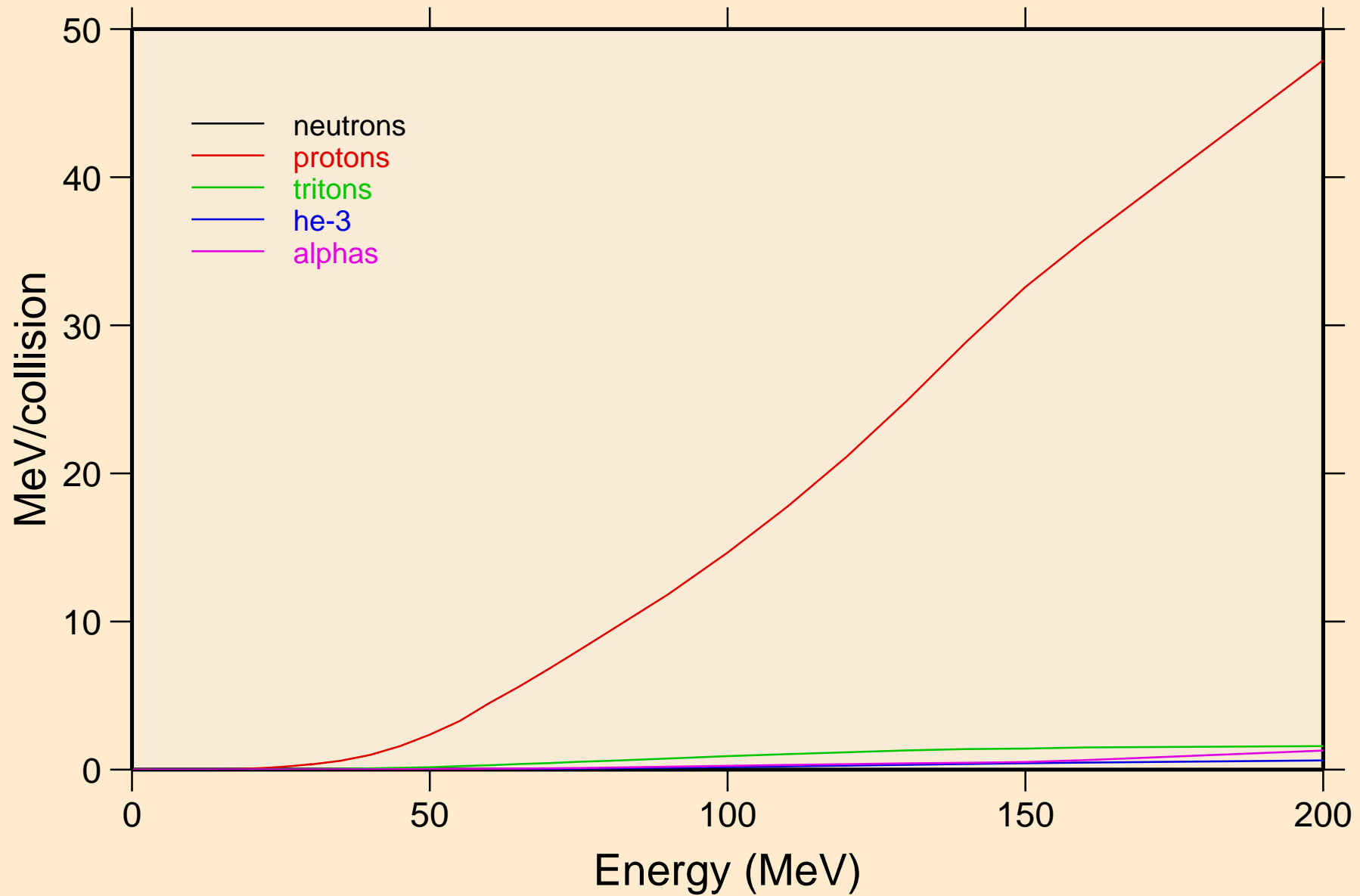


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

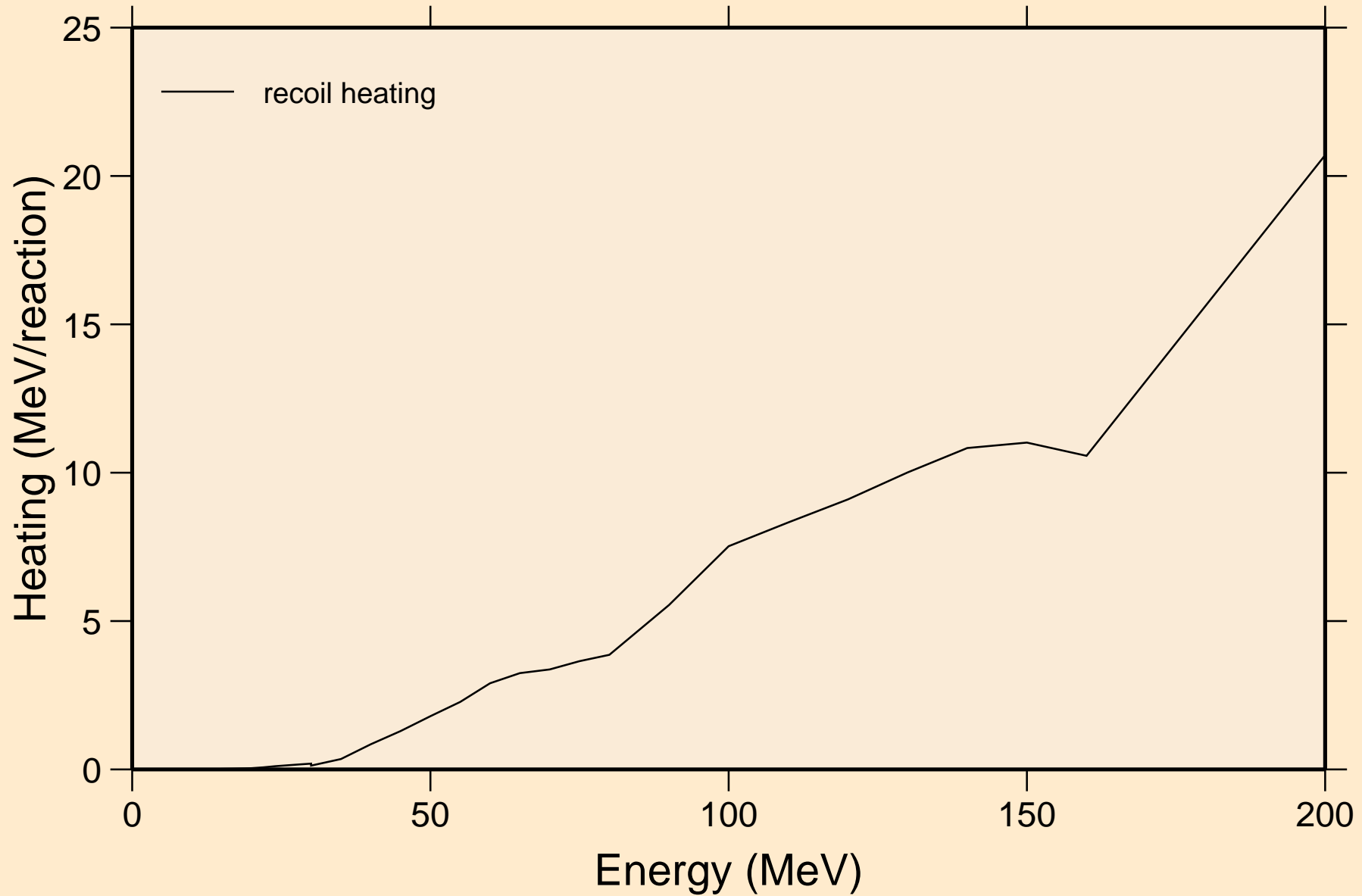


# LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

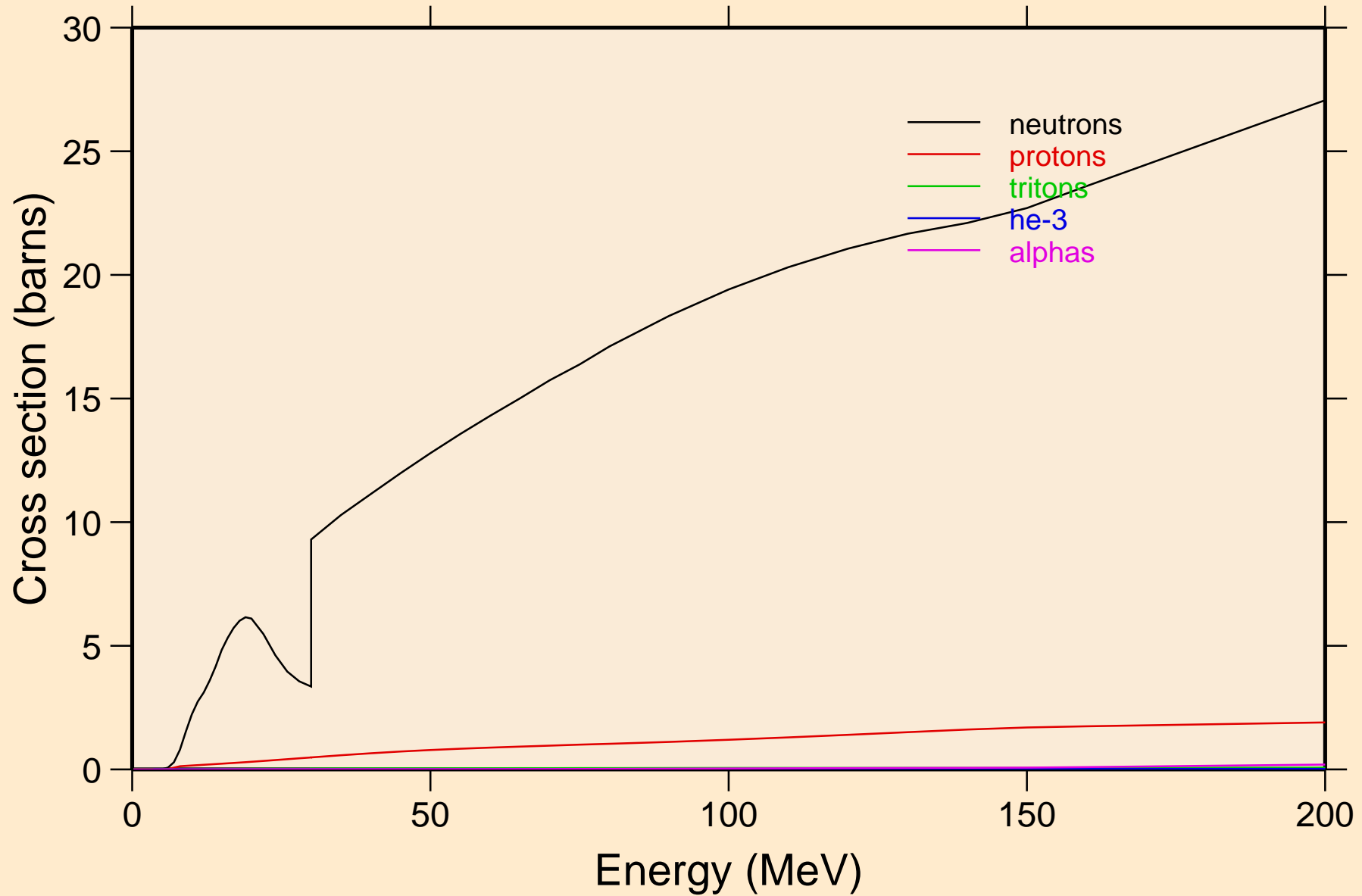
## Particle heating contributions



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

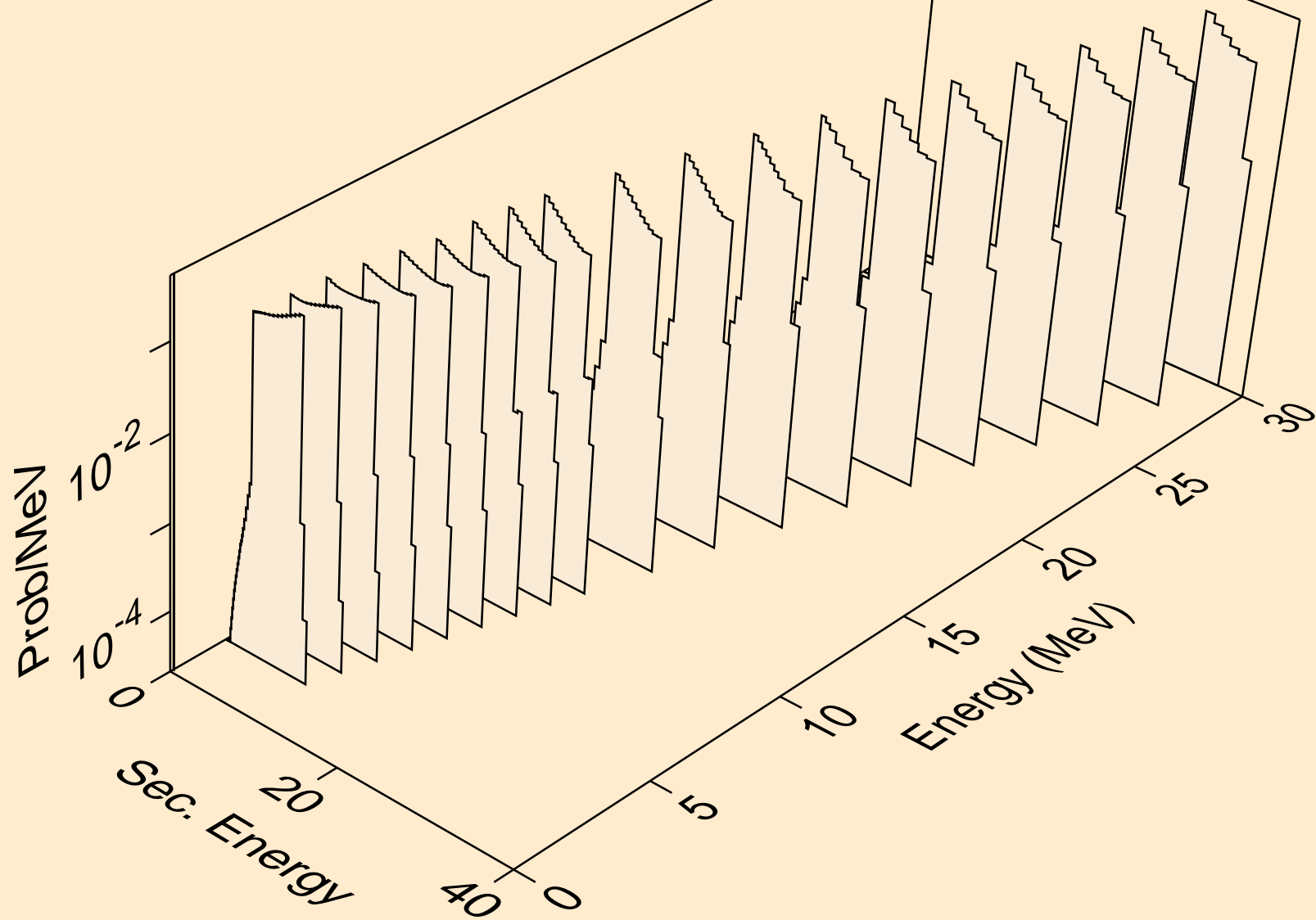


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

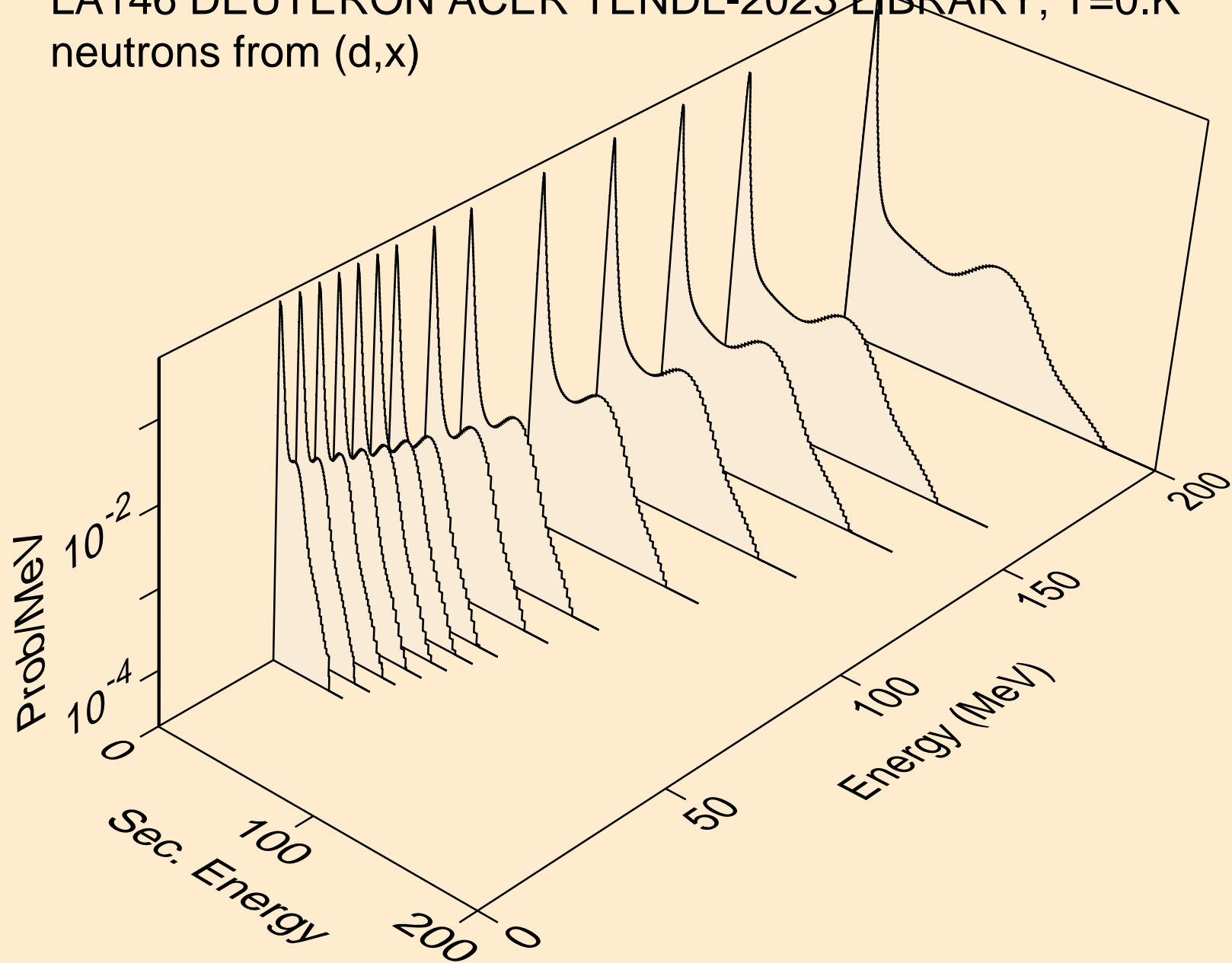




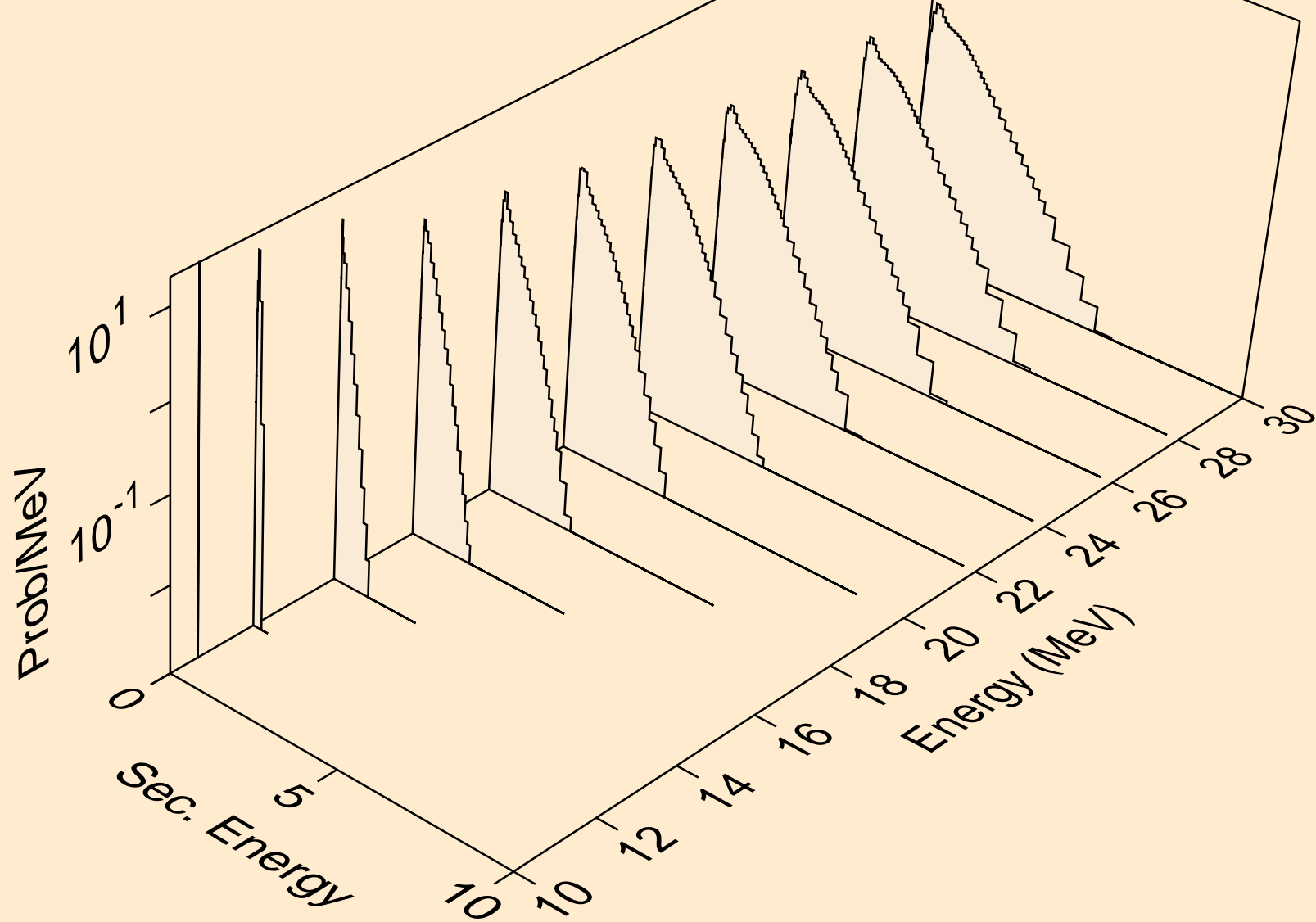
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



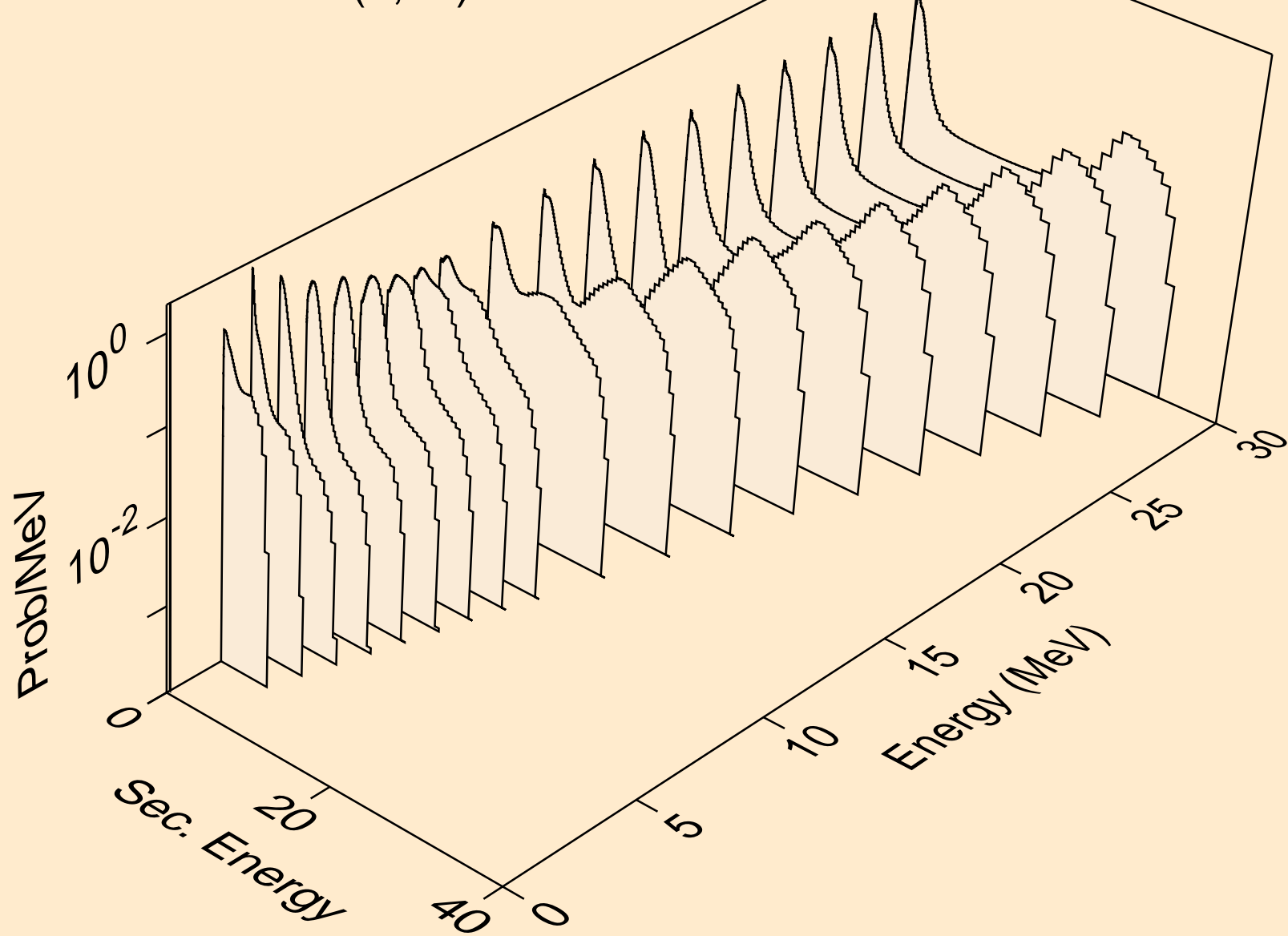
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



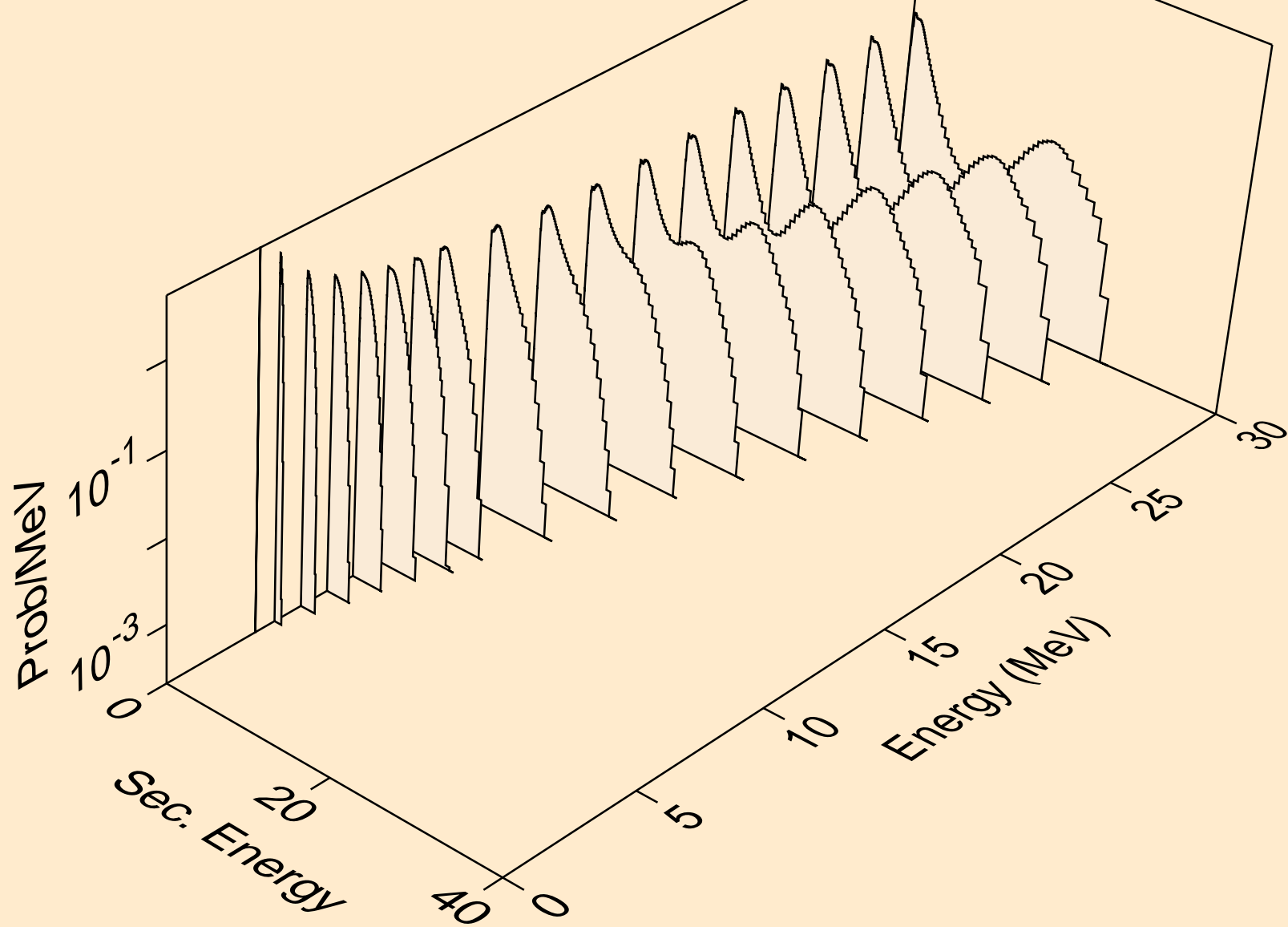
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neutrons from (d,2nd)



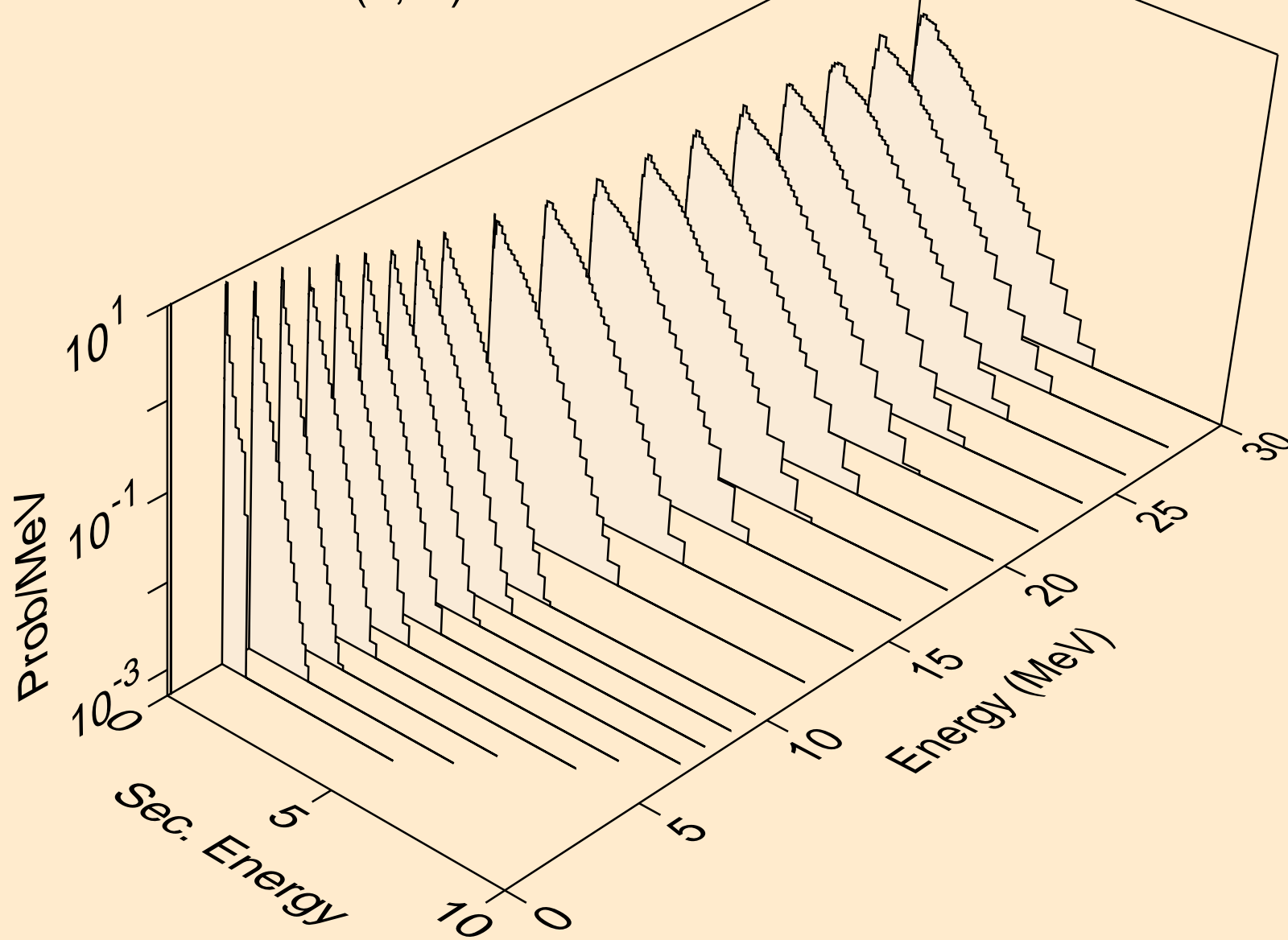
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neutrons from (d,2n)



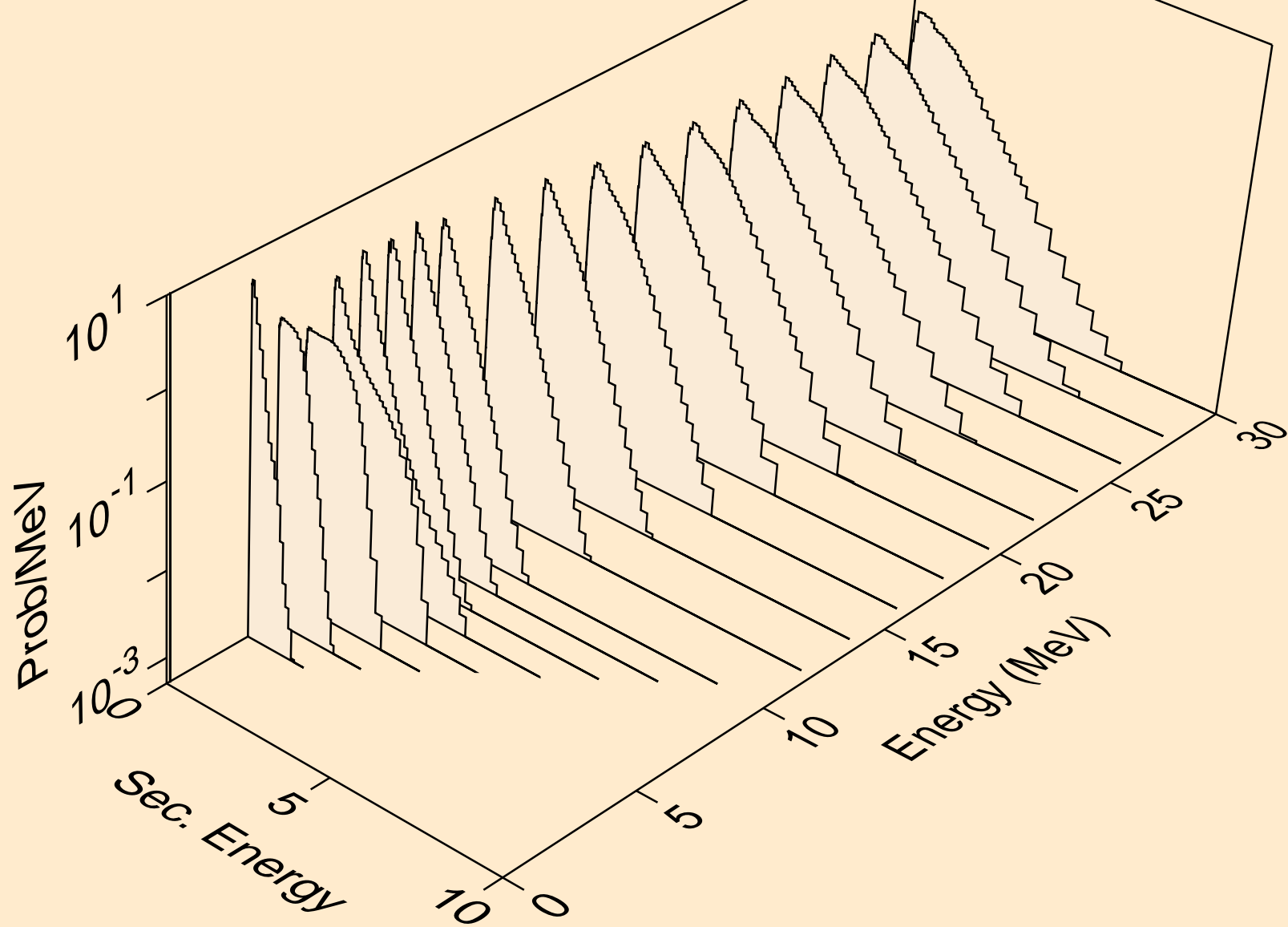
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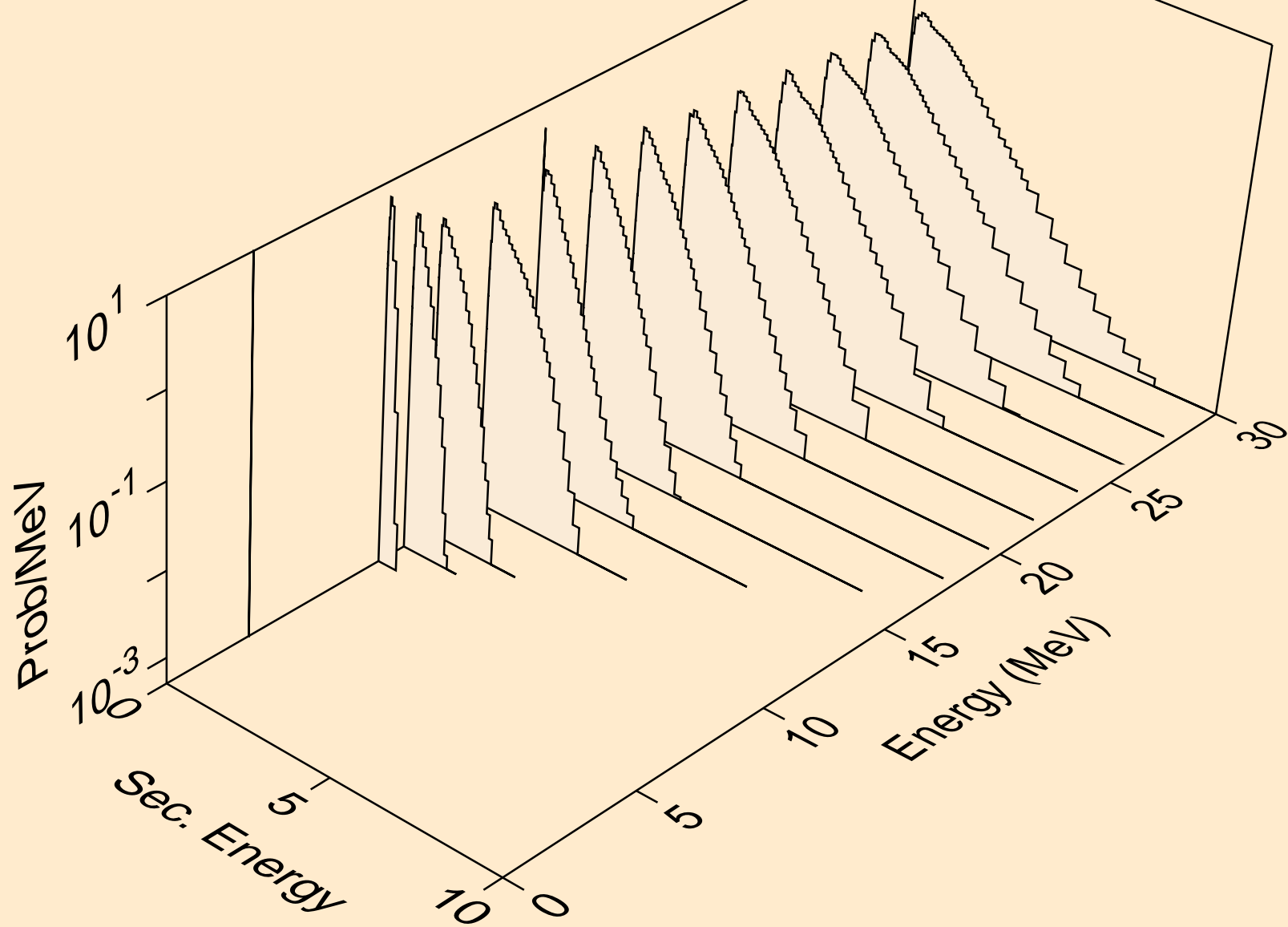
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

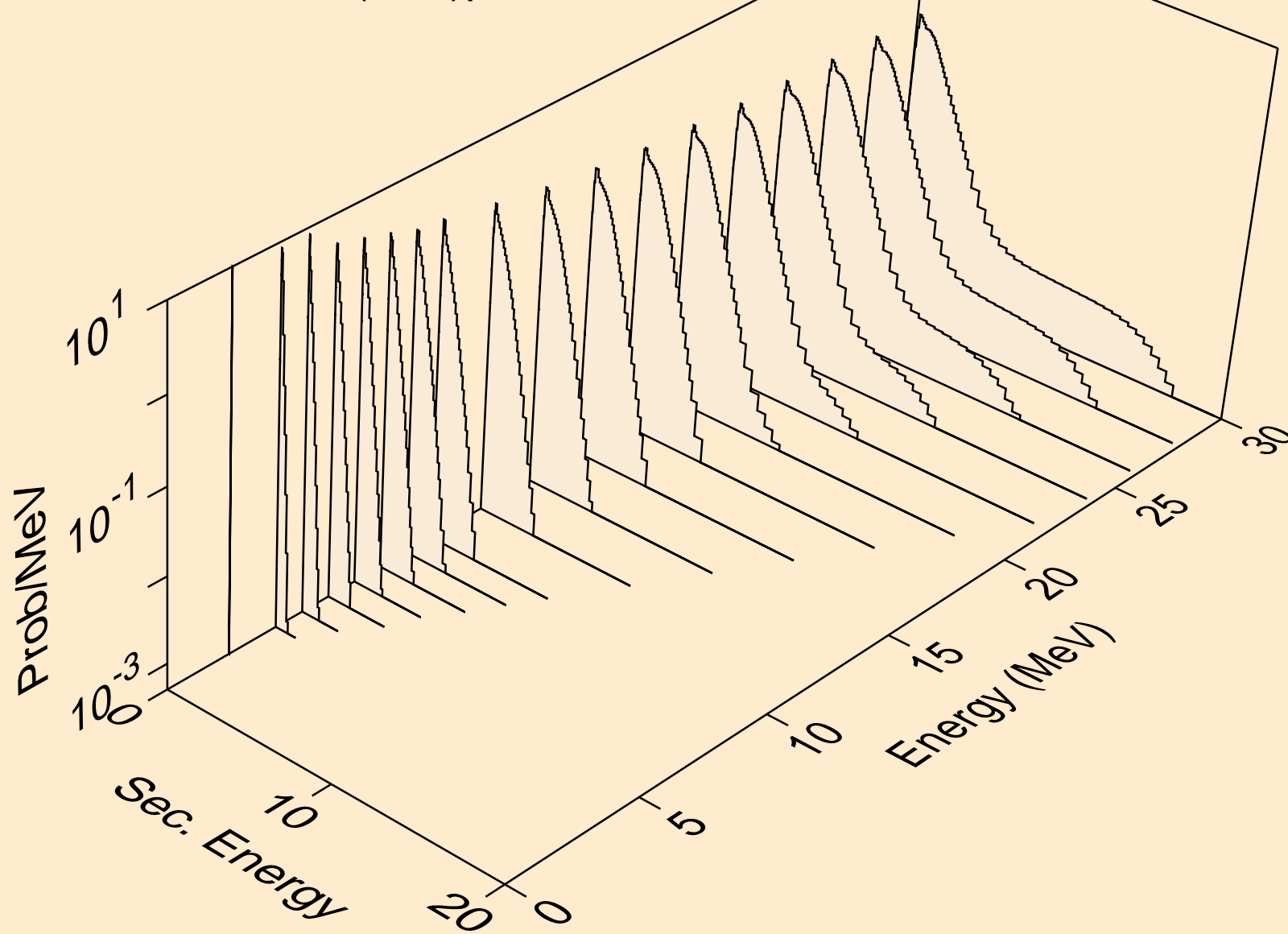


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neutrons from (d,3n)a

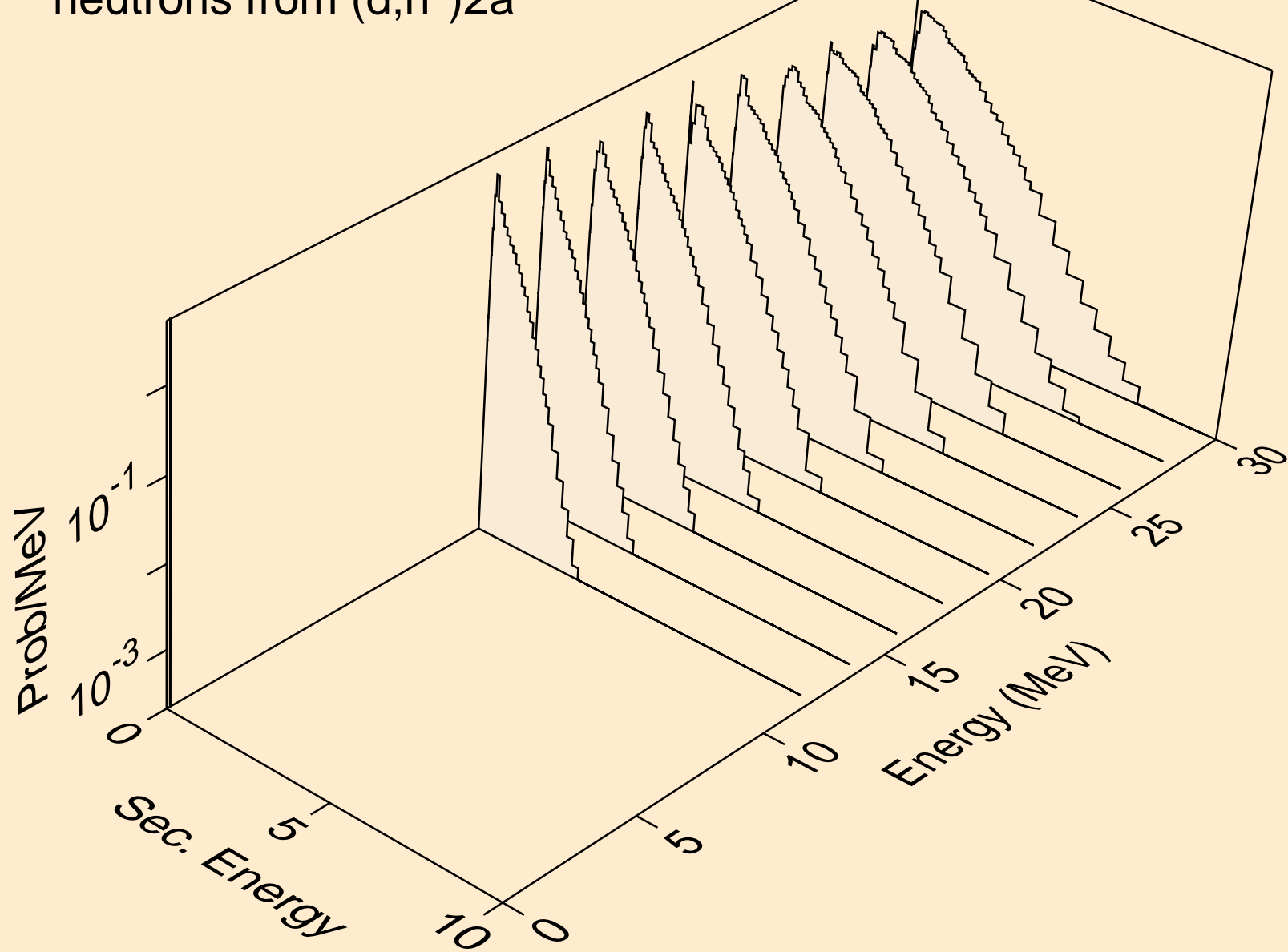




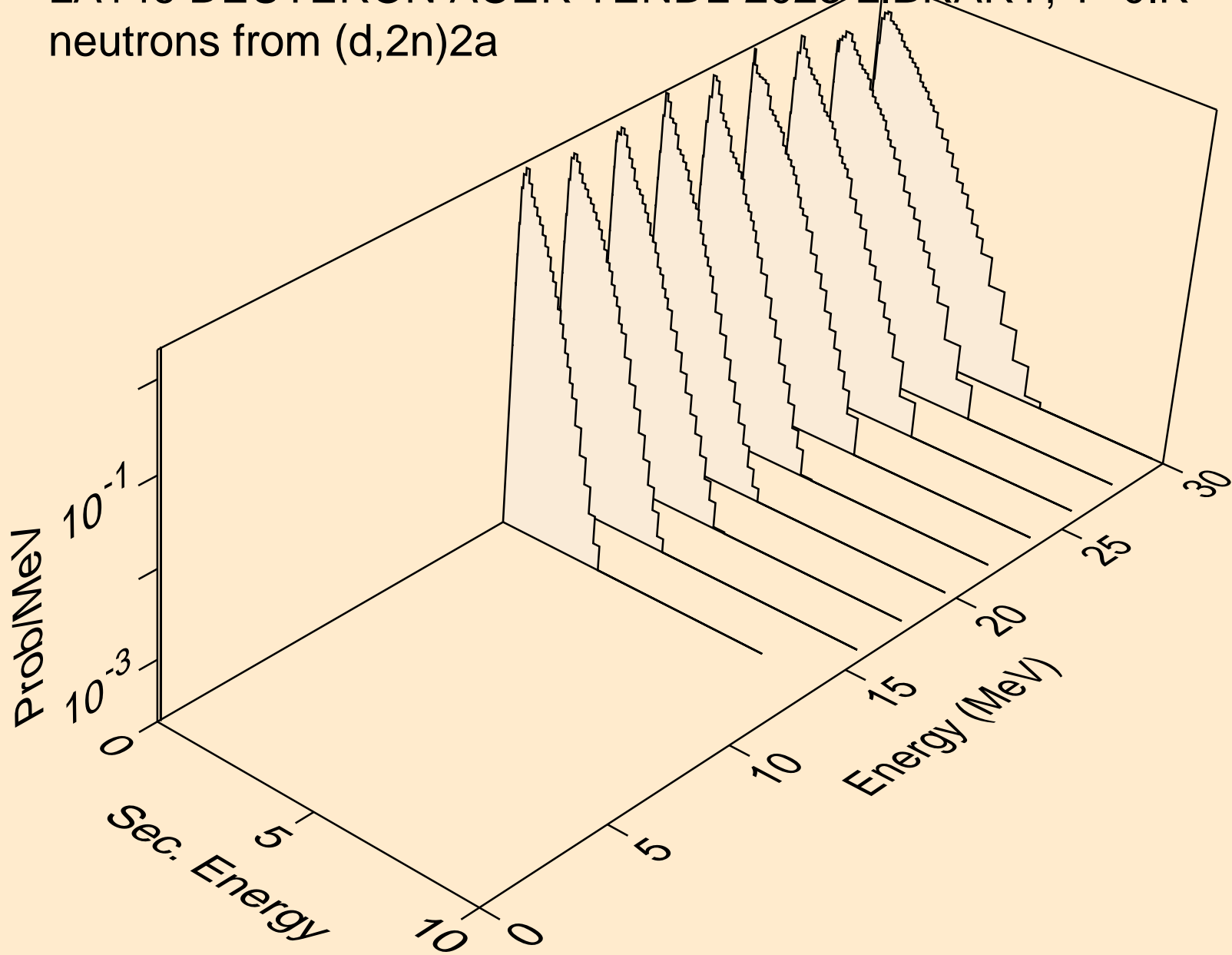
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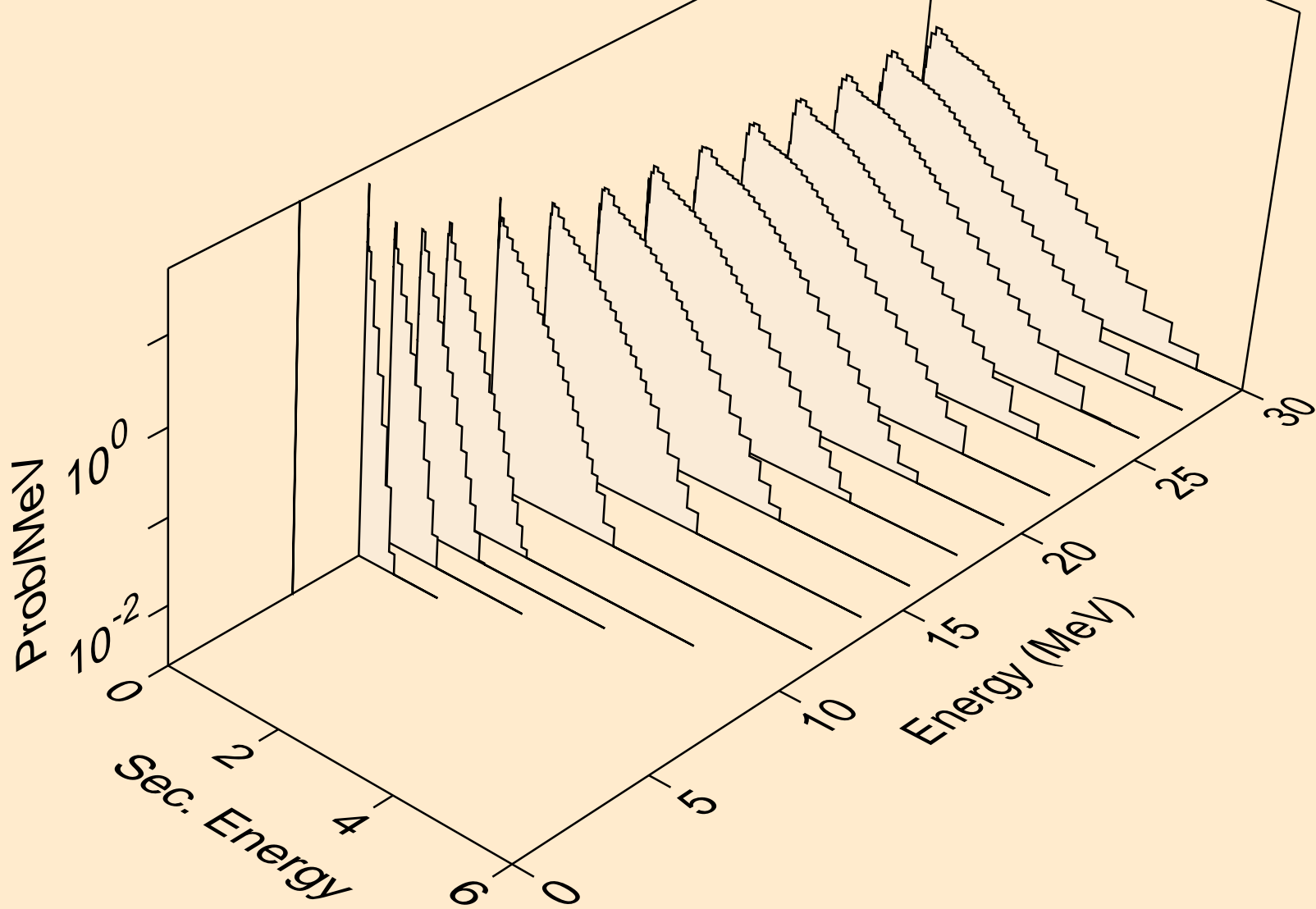
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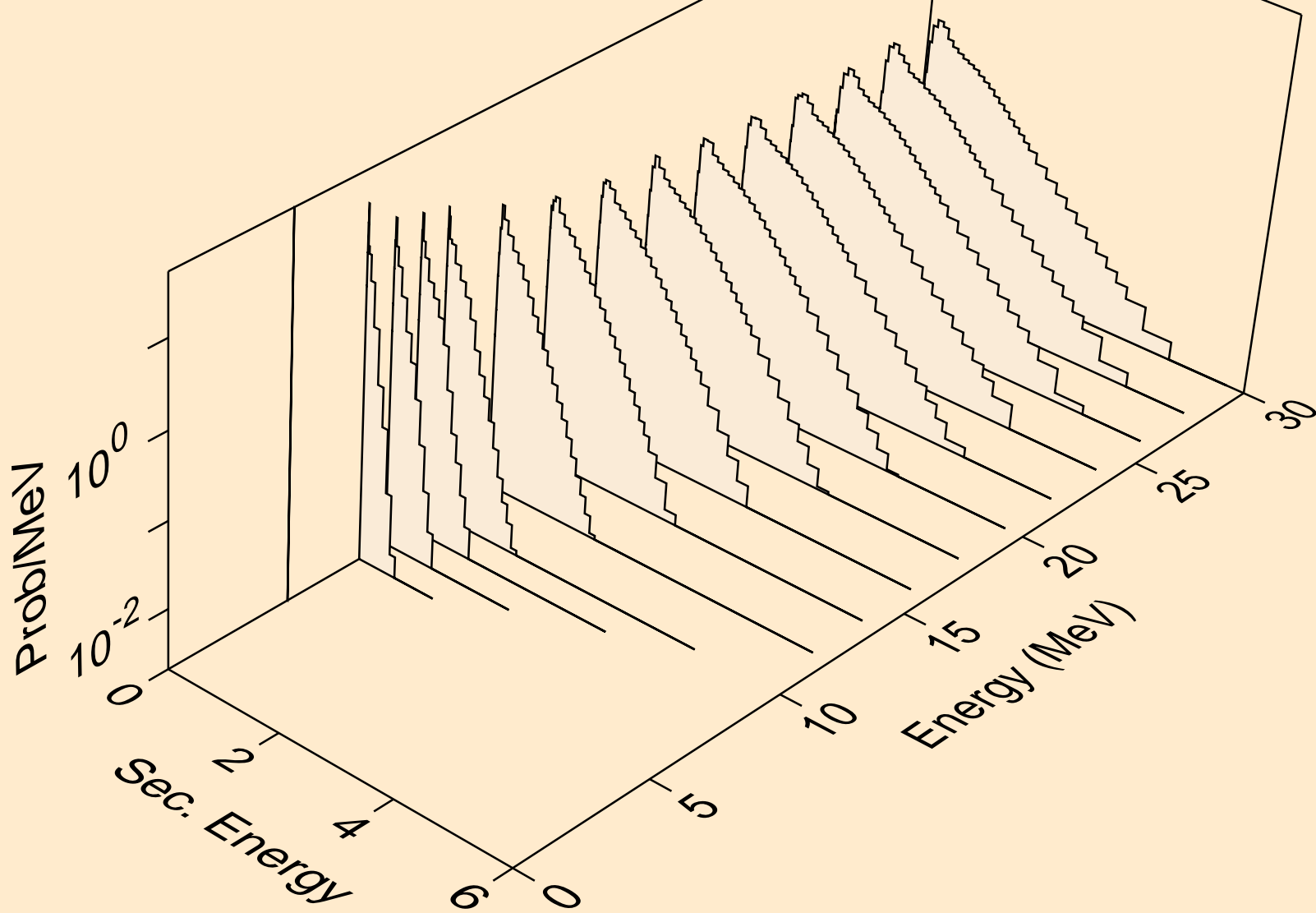
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neutrons from (d,2n)2a



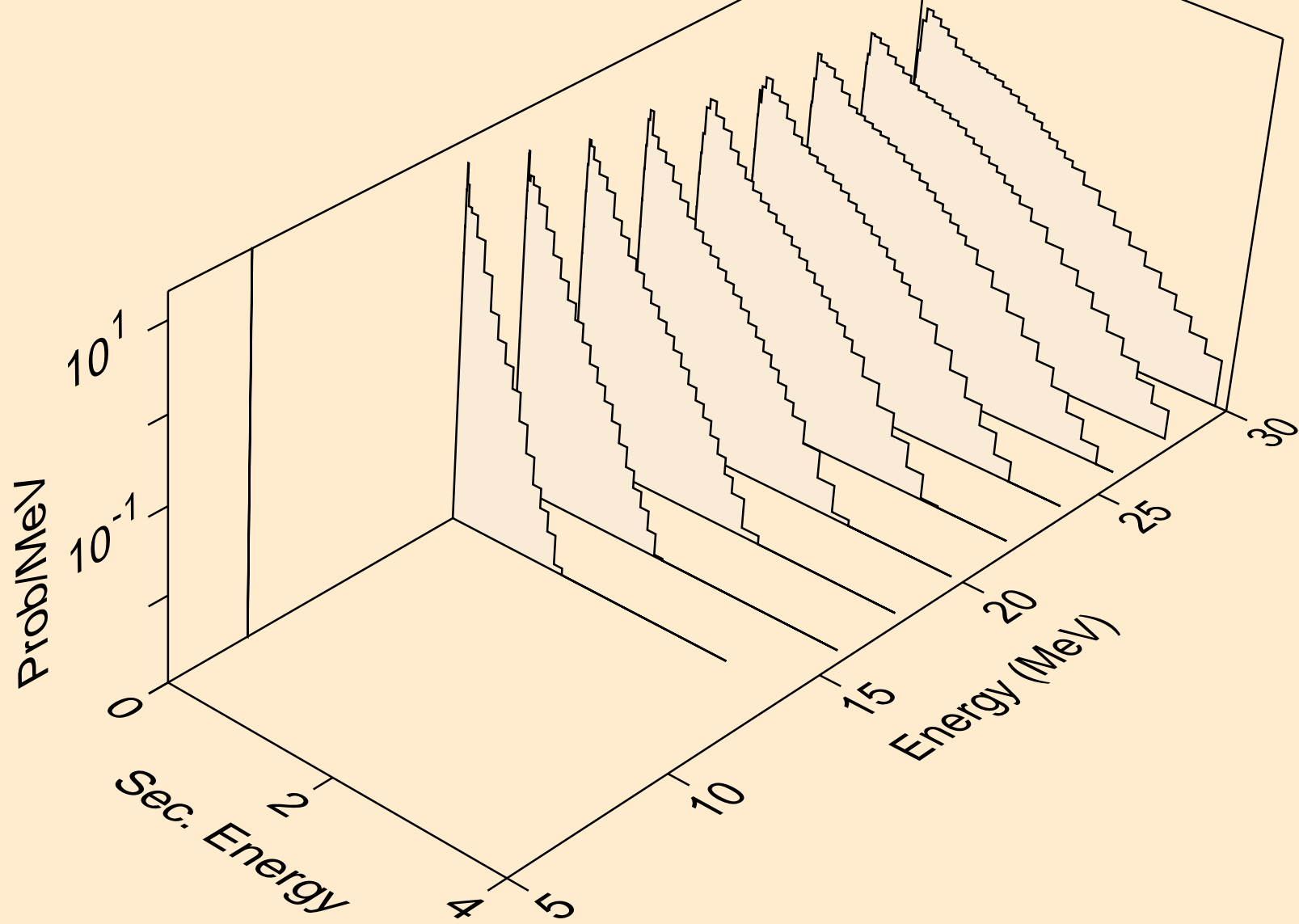
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neutrons from (d,n\*)d



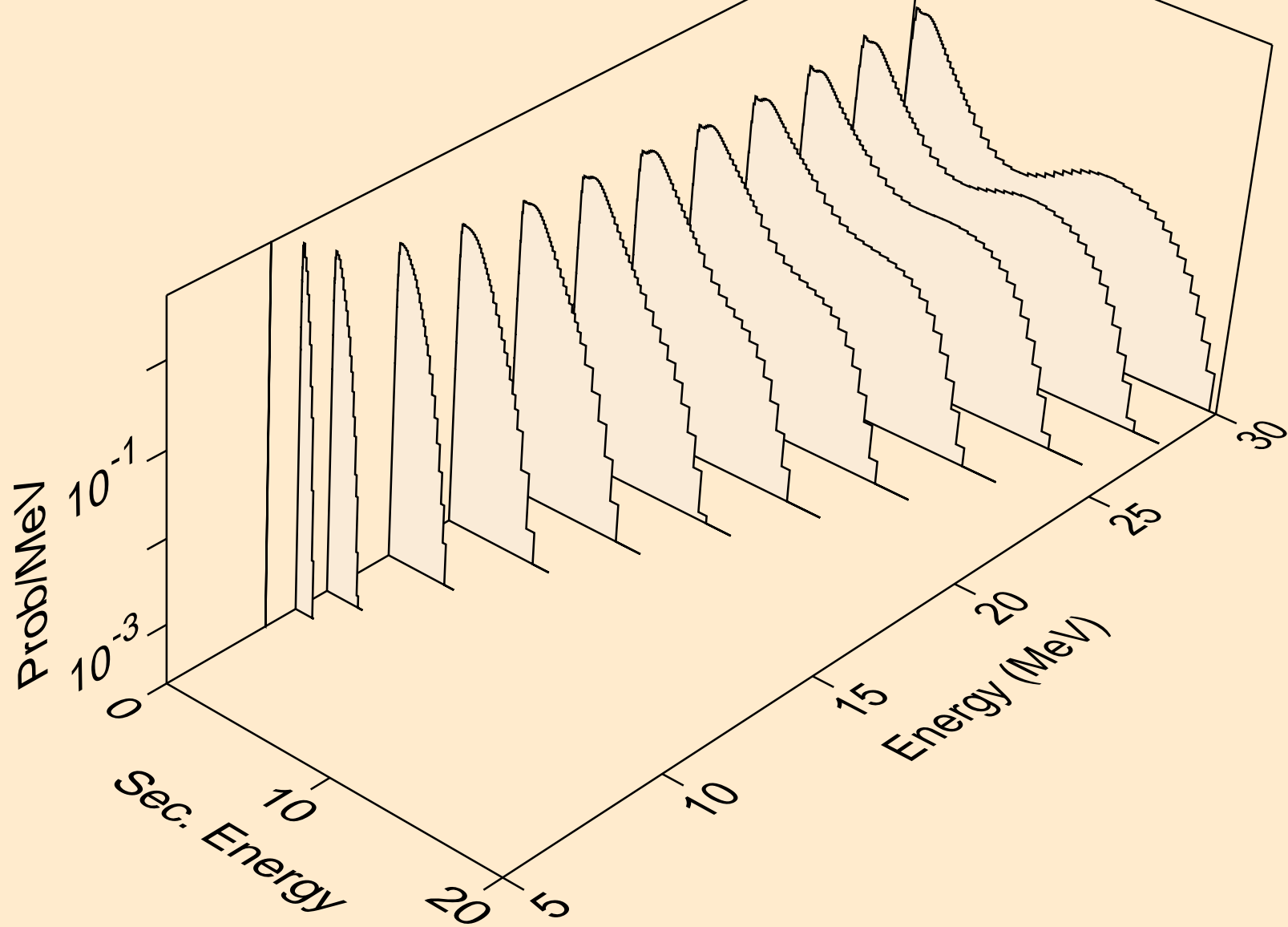
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neutrons from (d,n\*)t



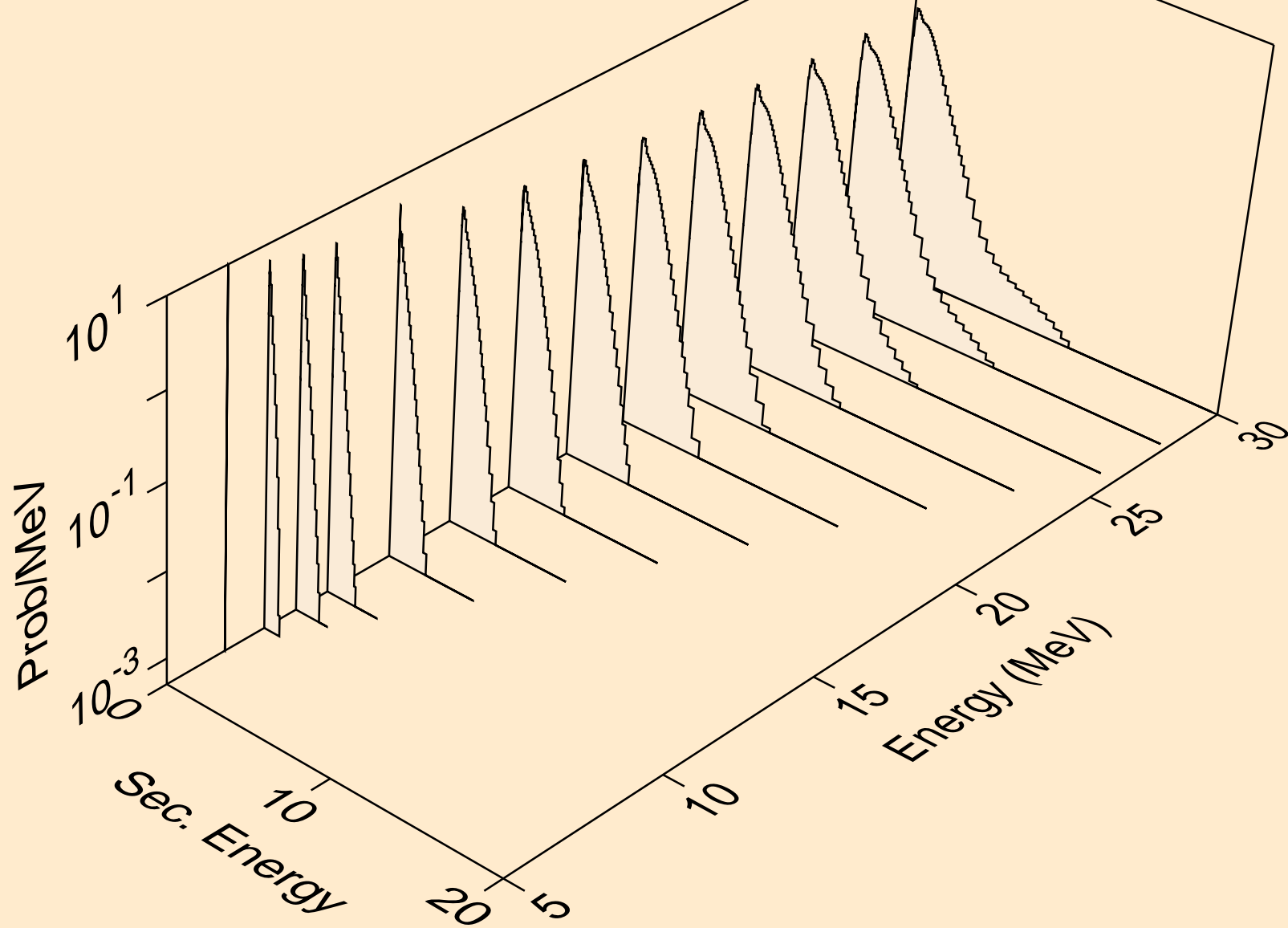
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)

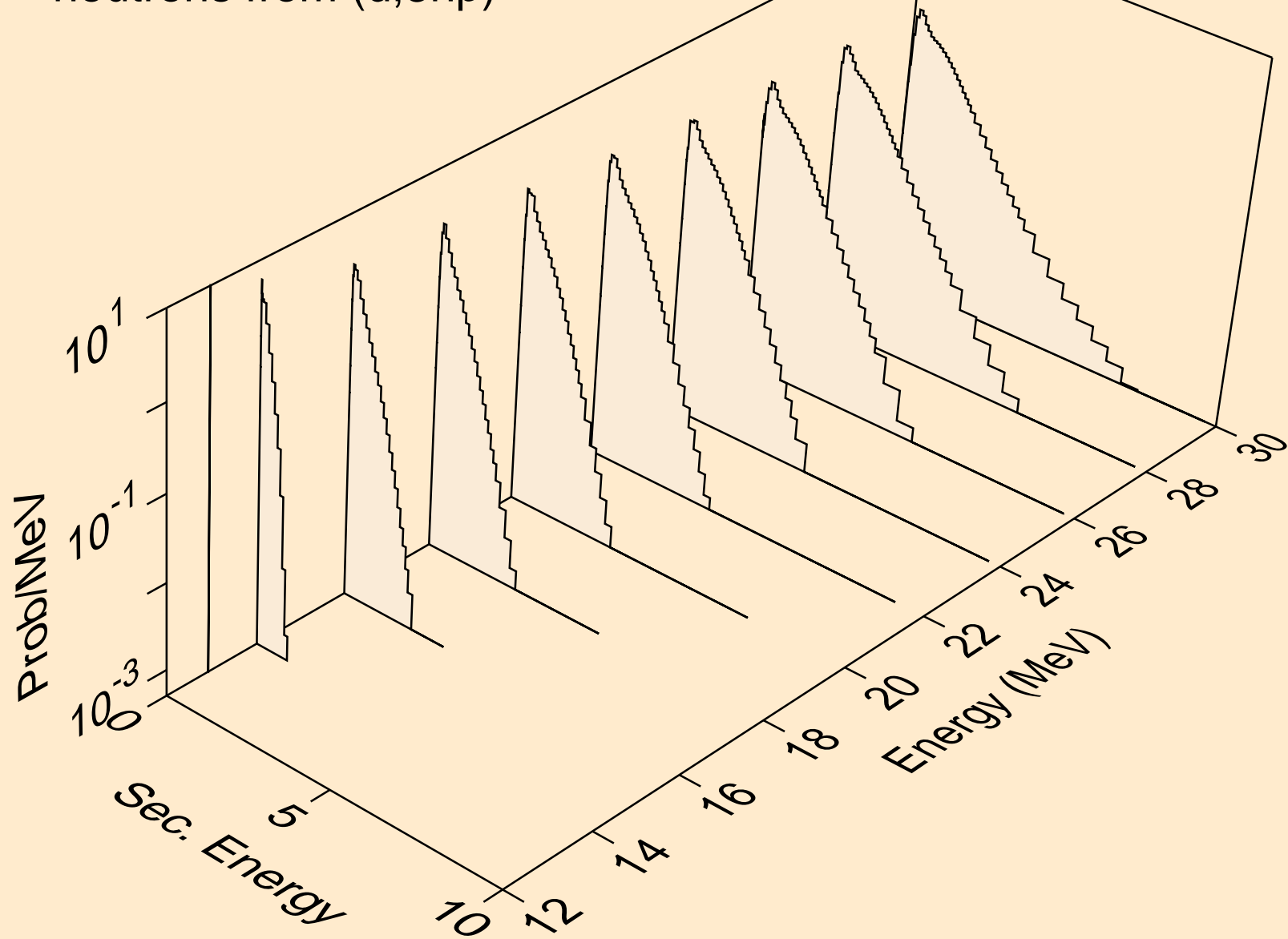


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neutrons from (d,2np)

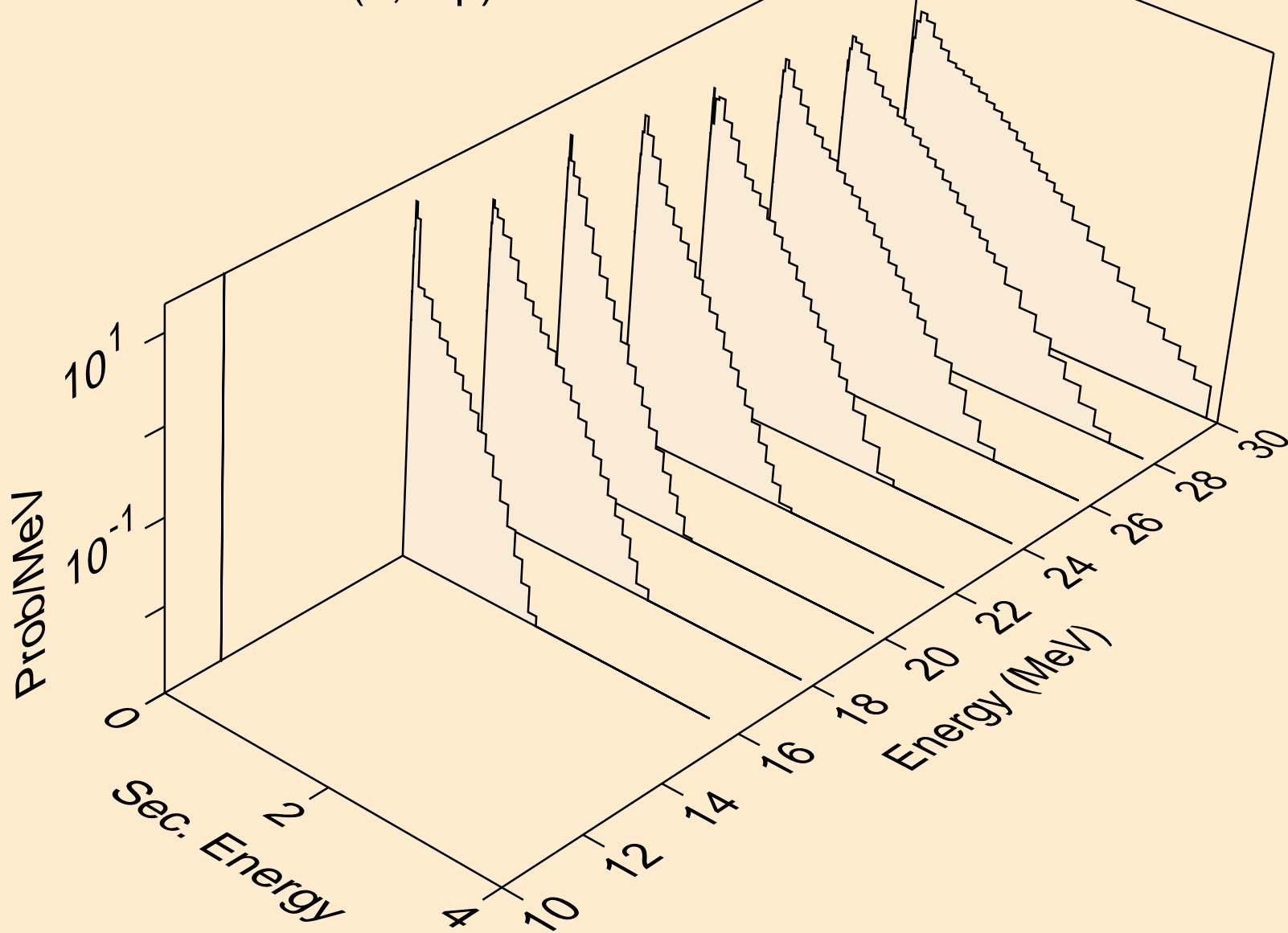




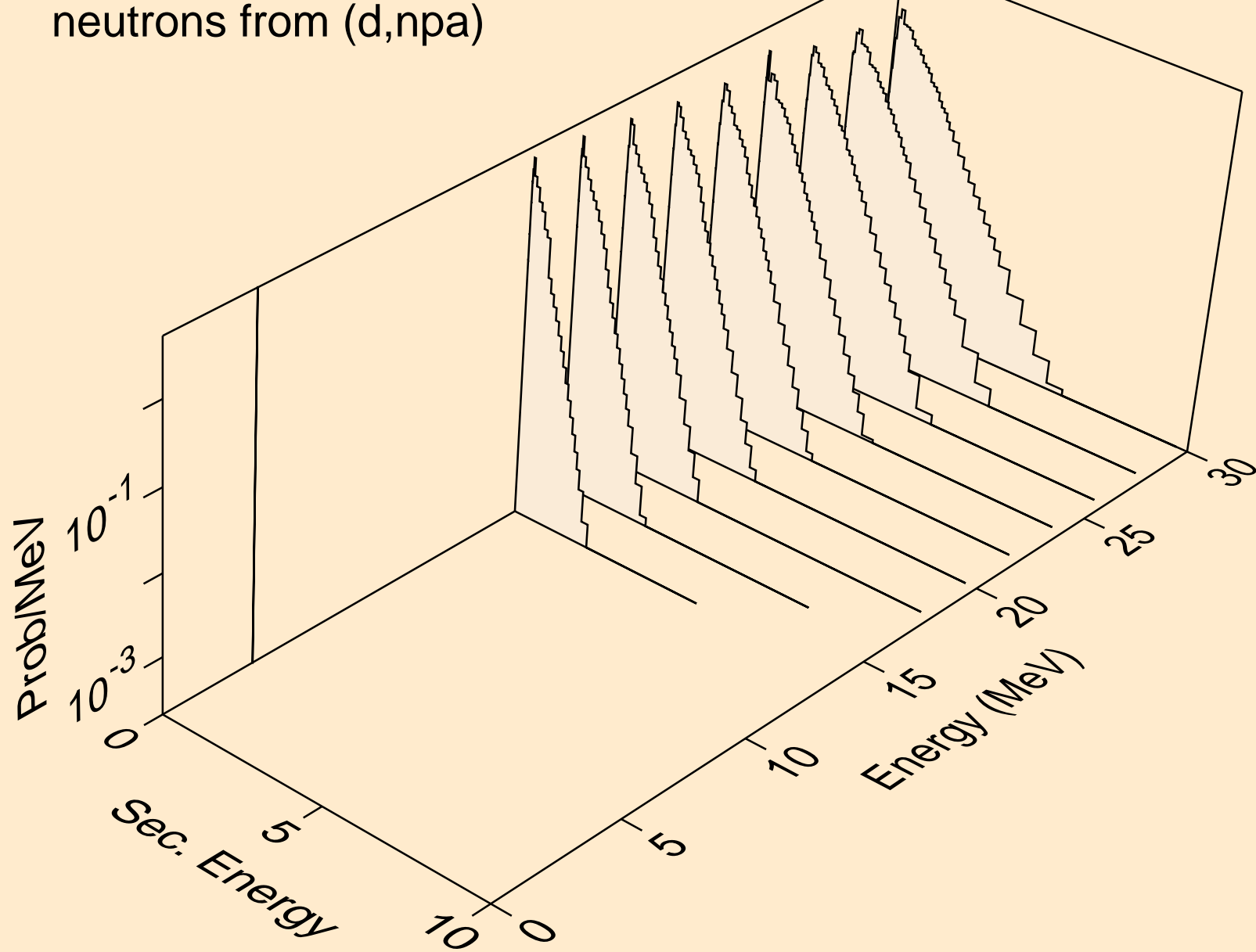
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



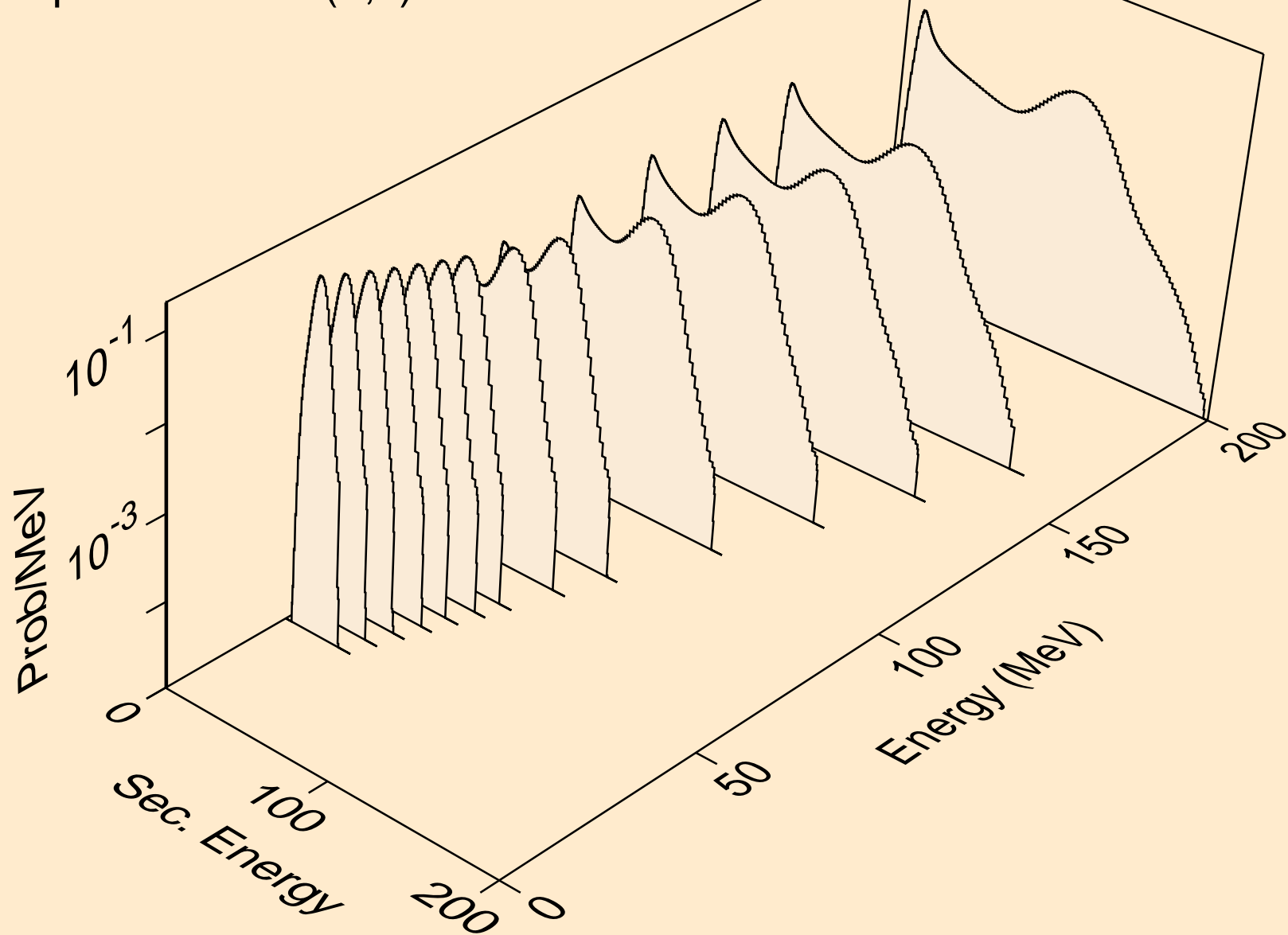
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



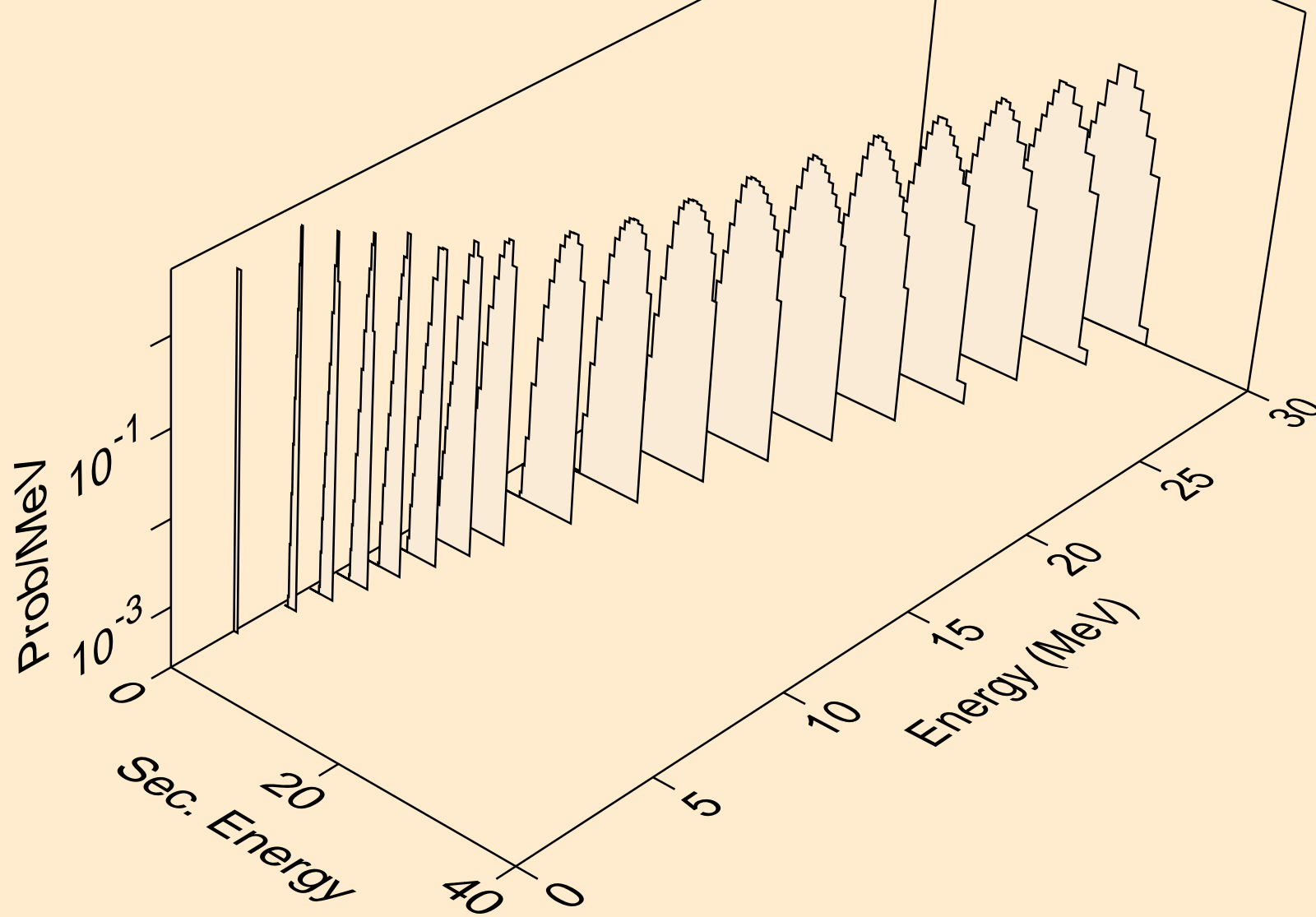
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neutrons from (d,npa)



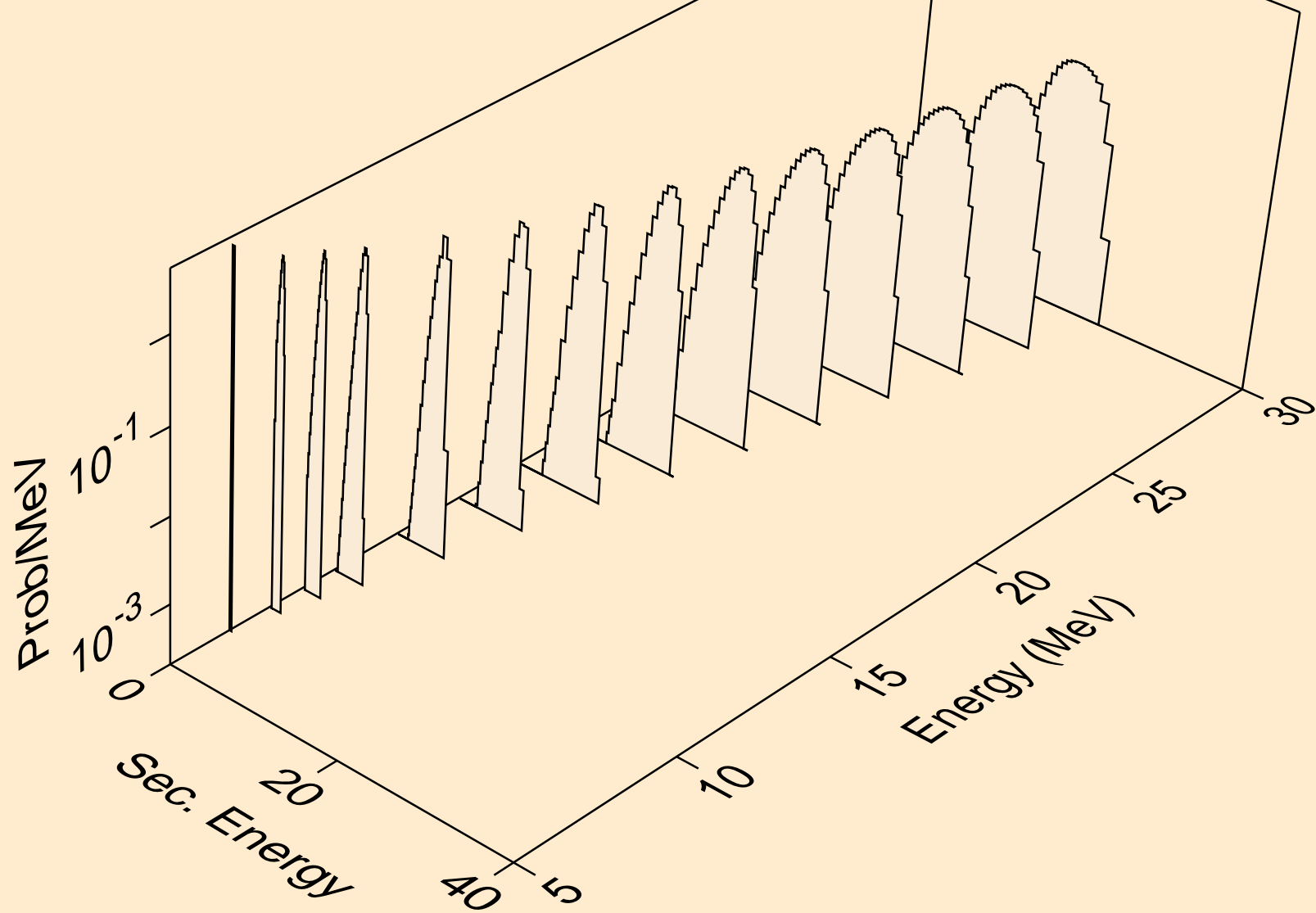
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



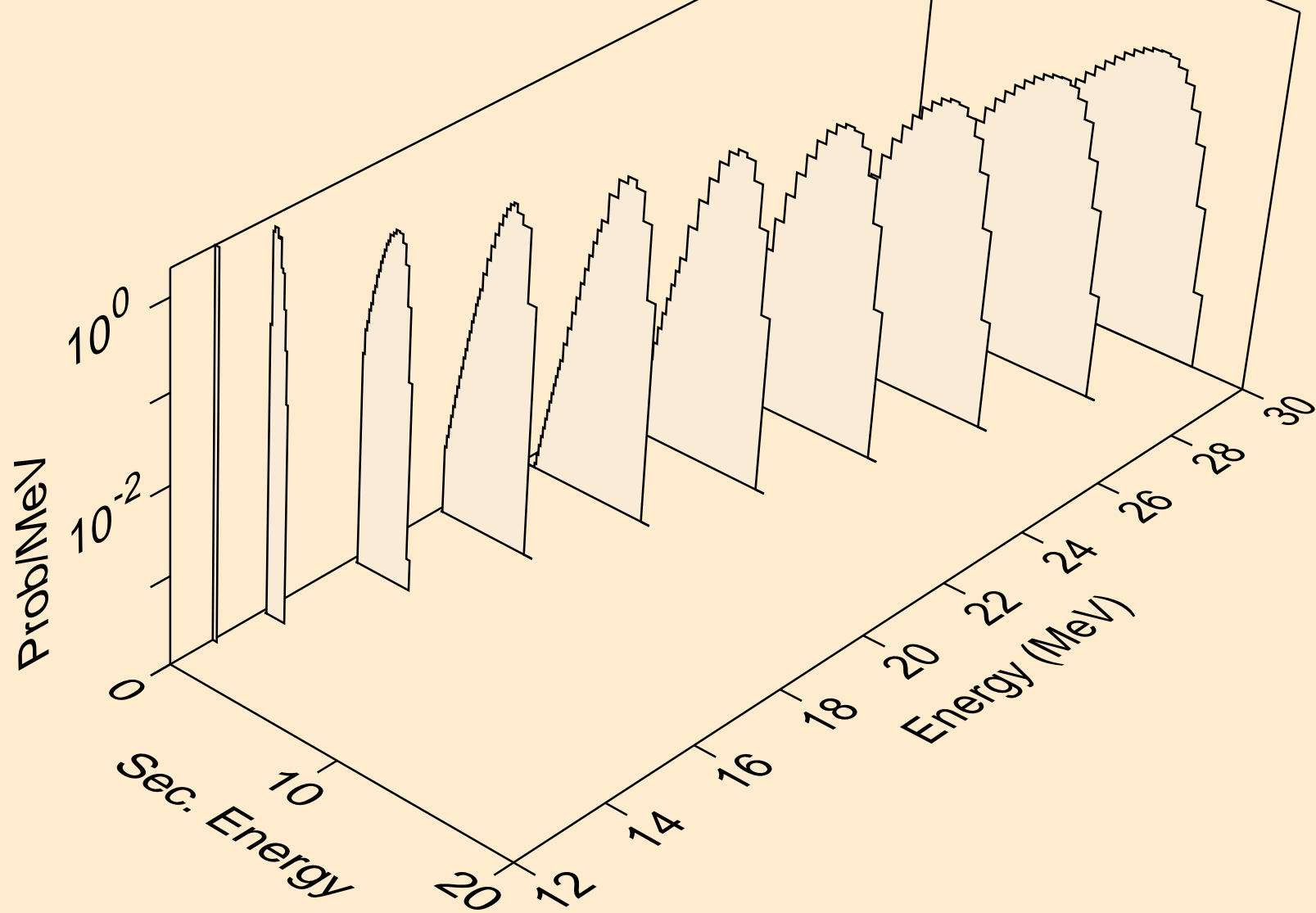
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



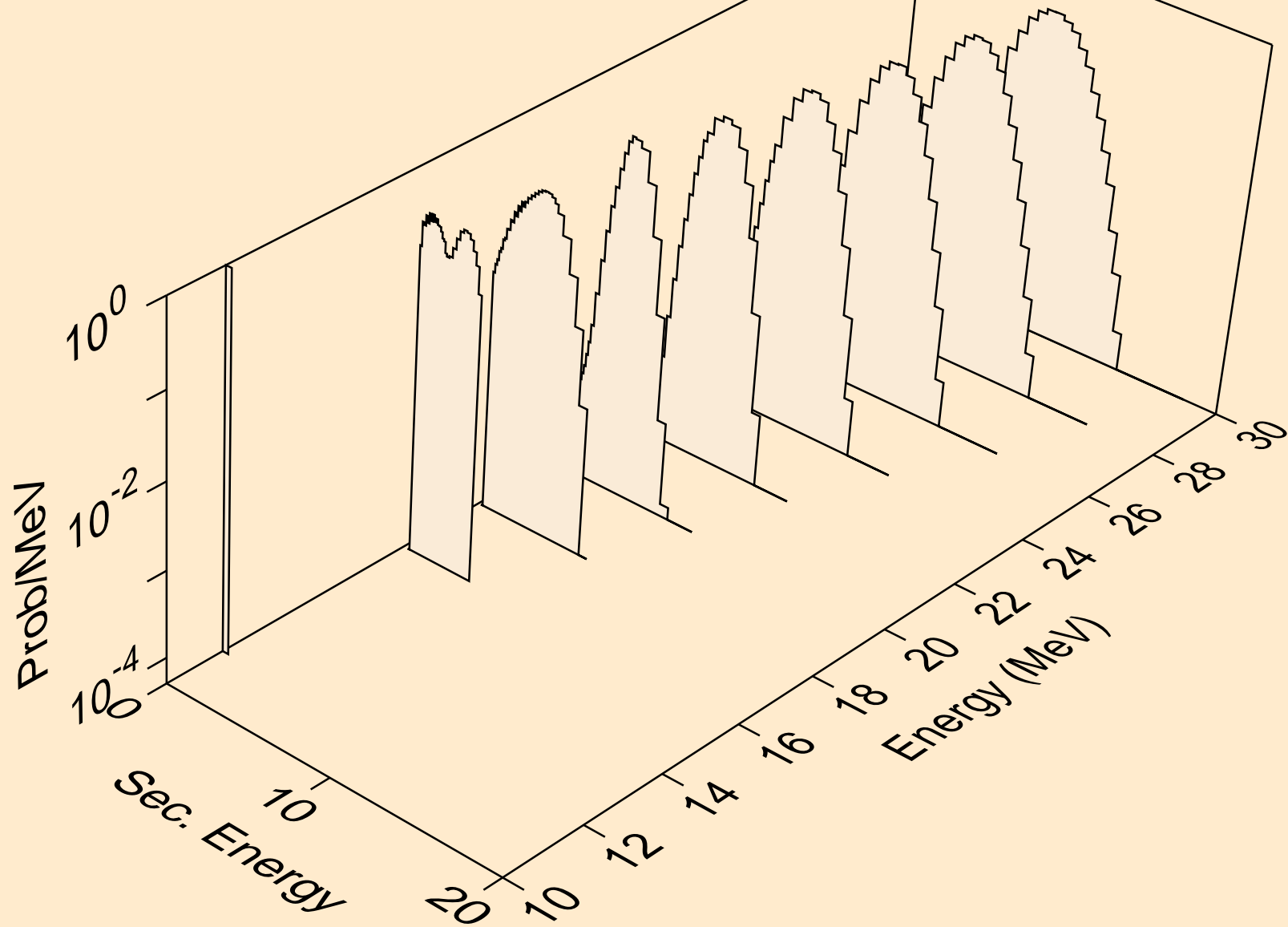
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

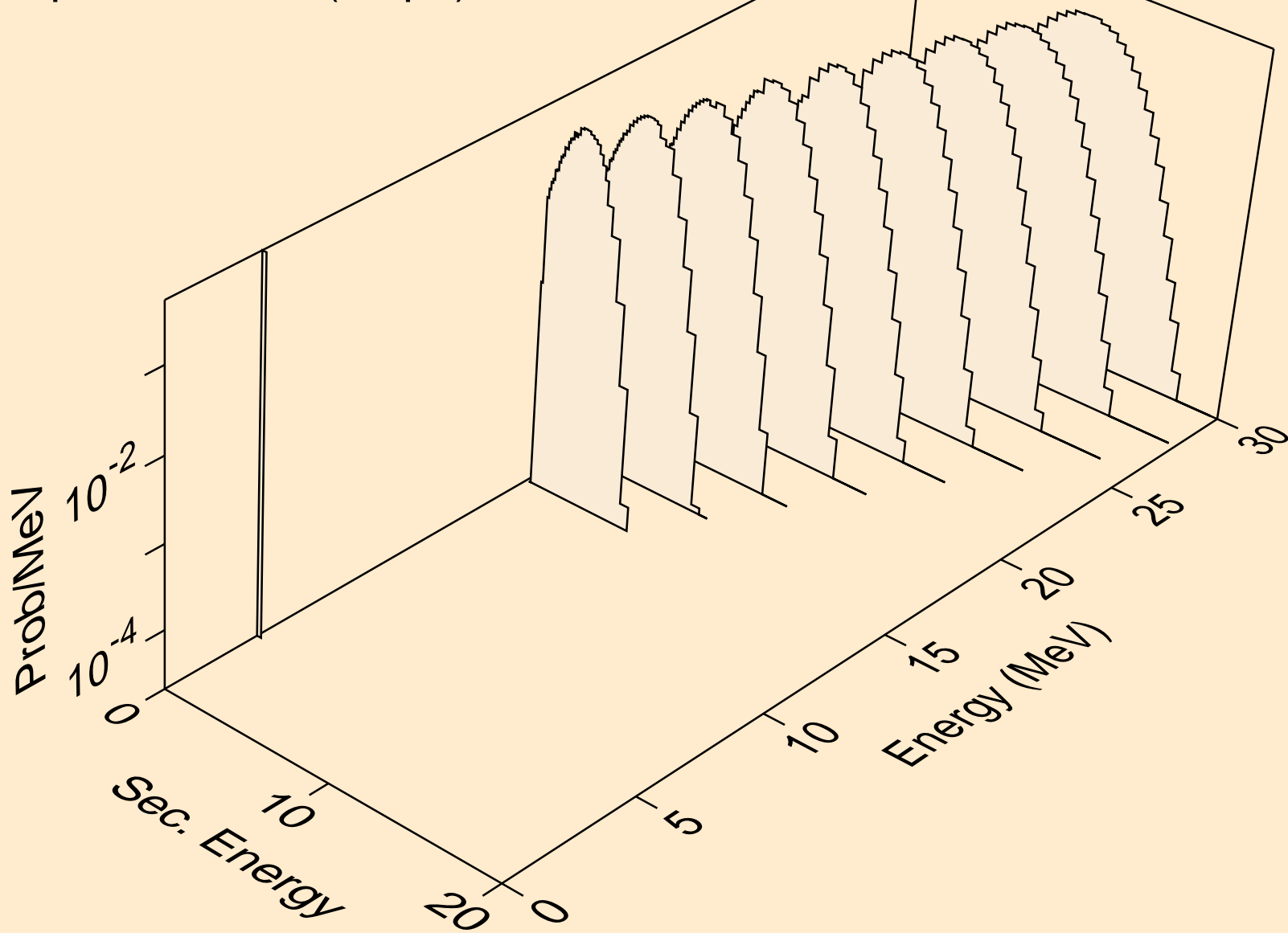


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

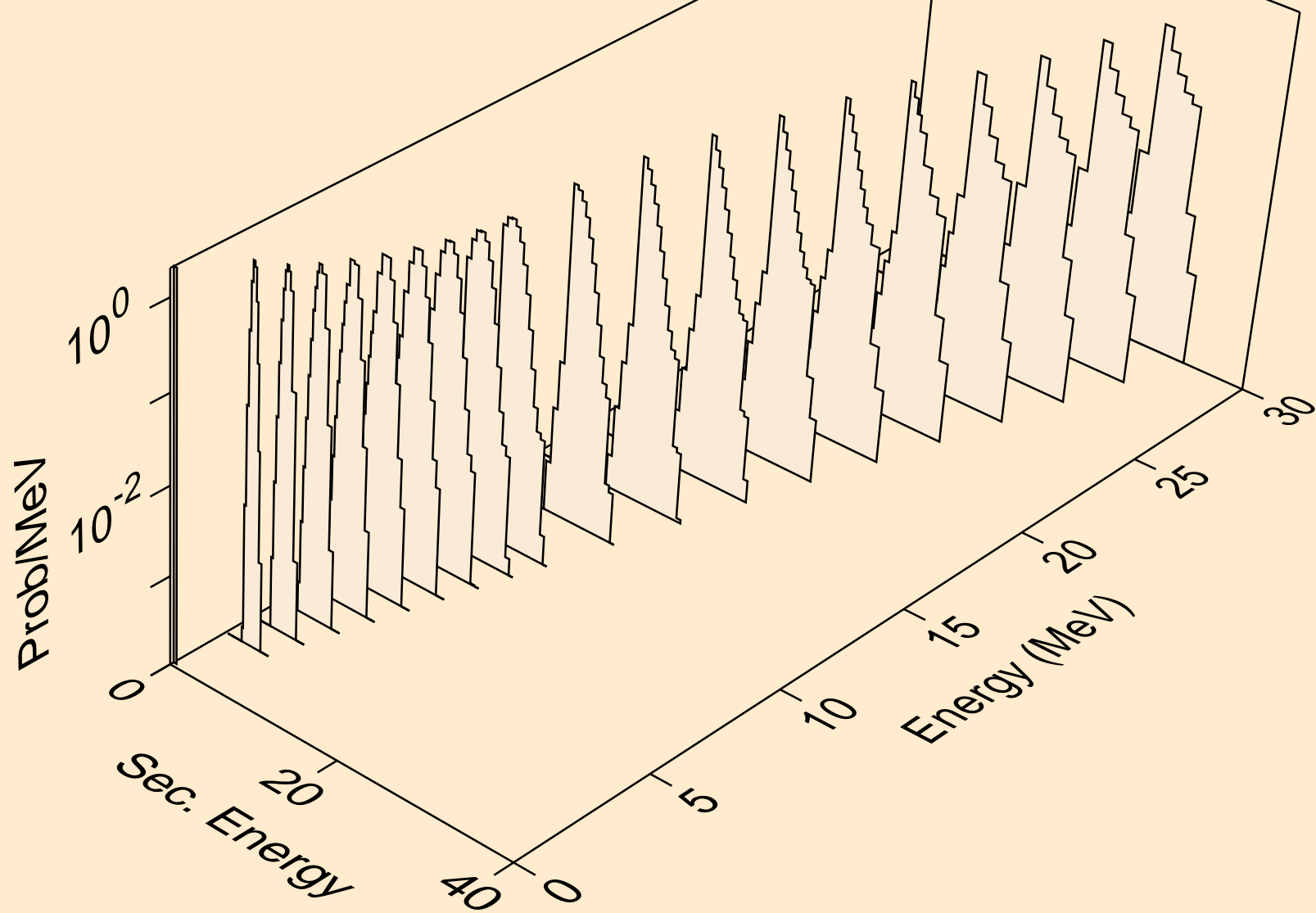




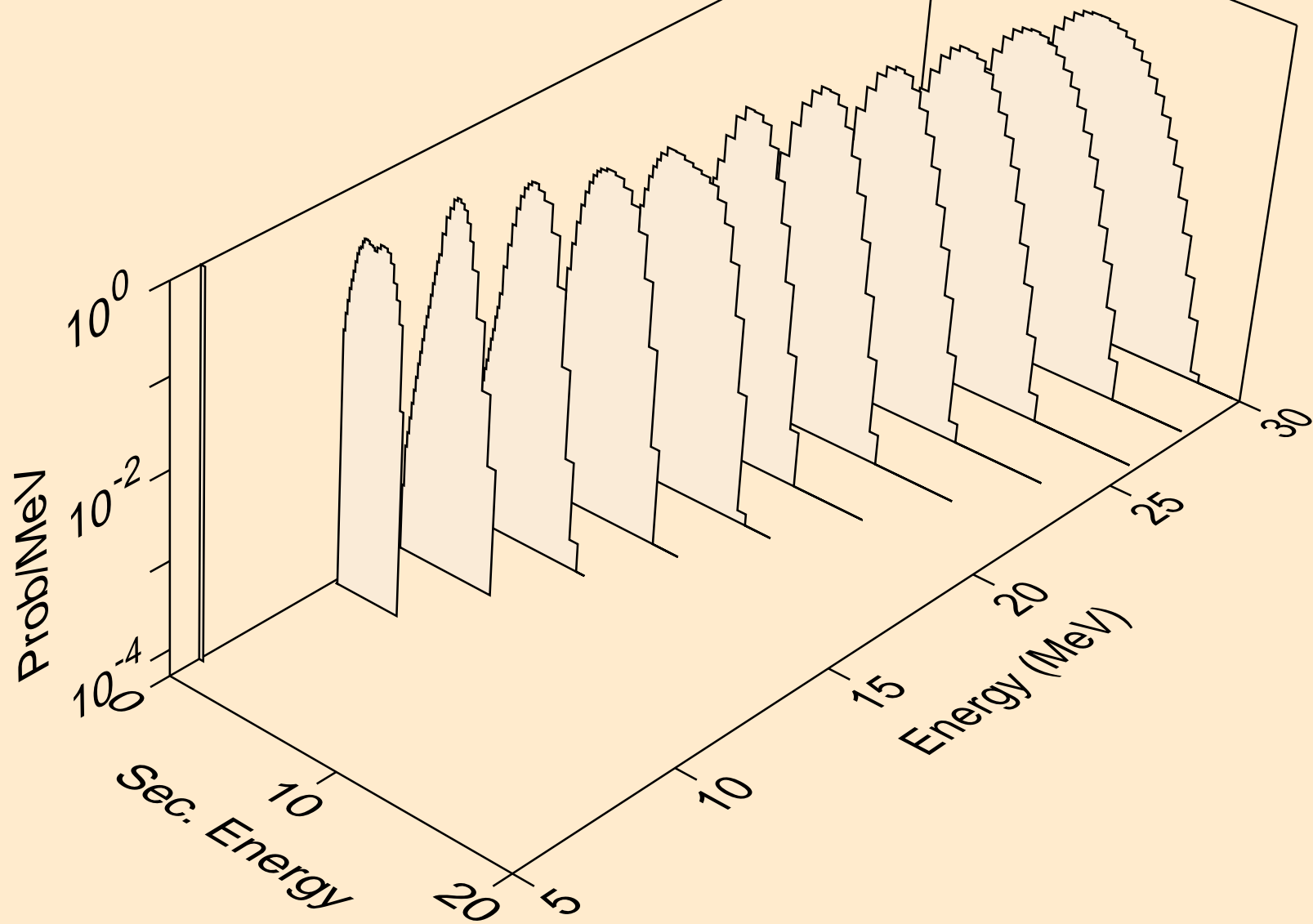
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protons from (d,npa)



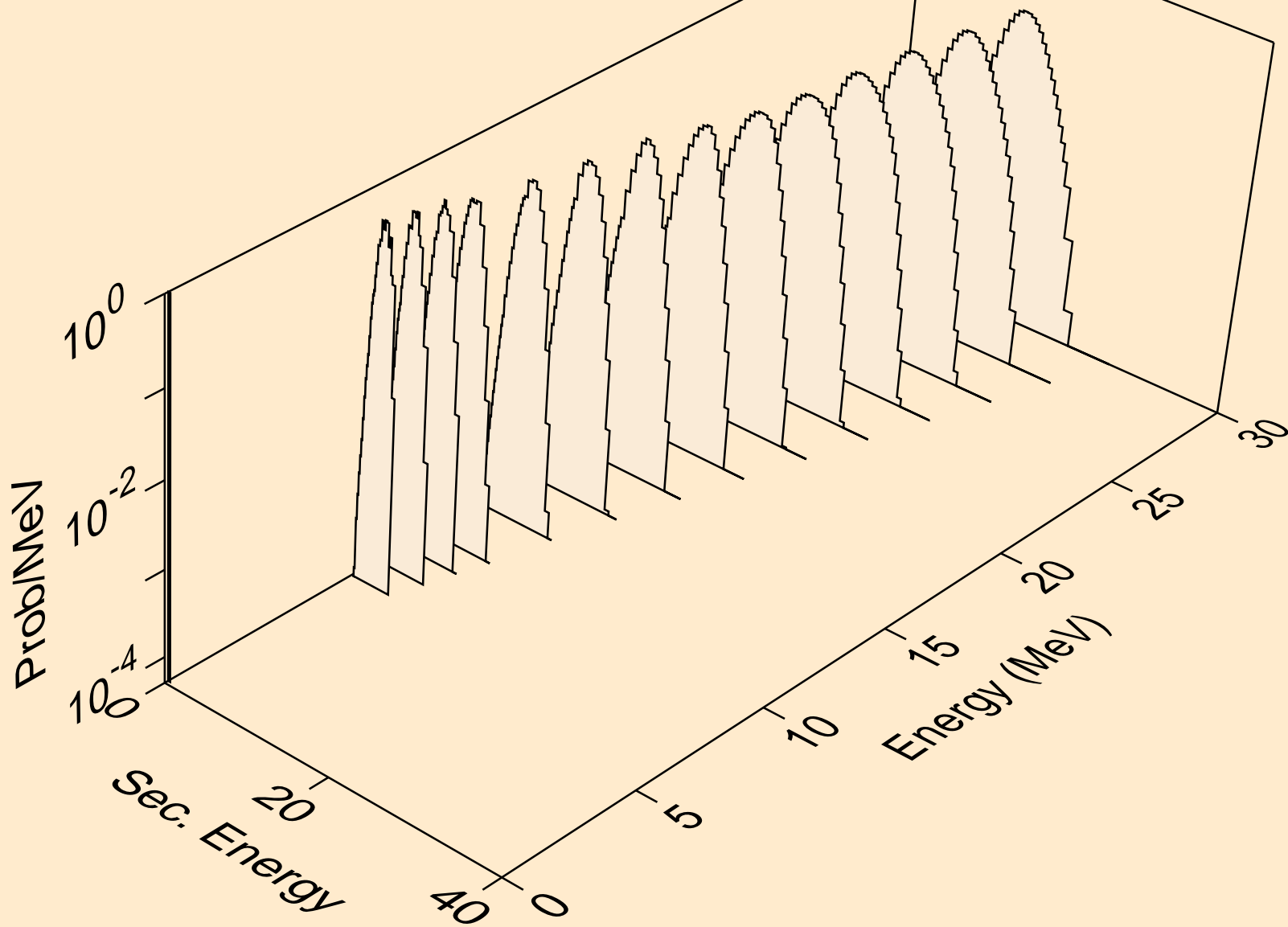
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protons from (d,p)



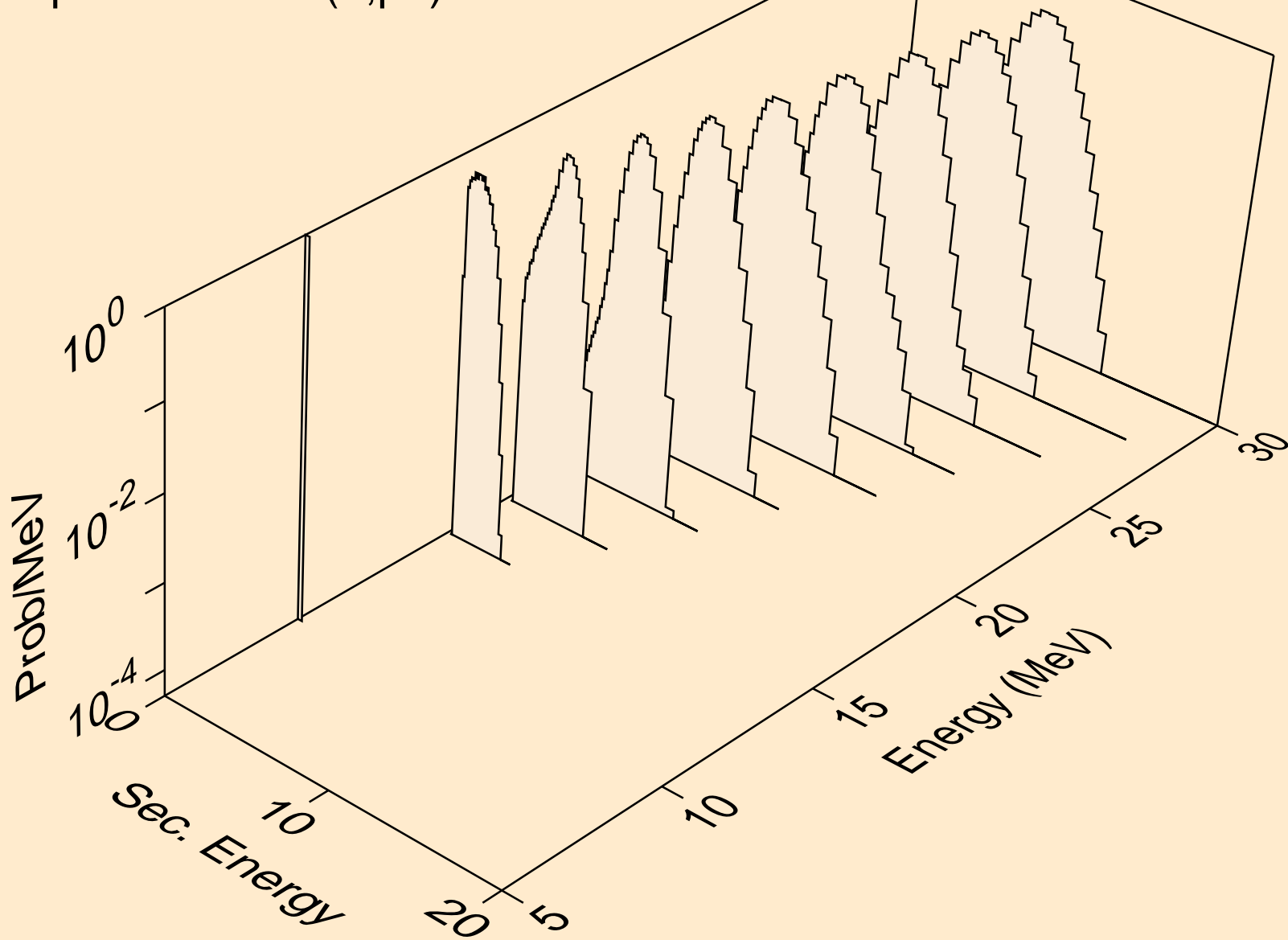
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protons from (d,2p)



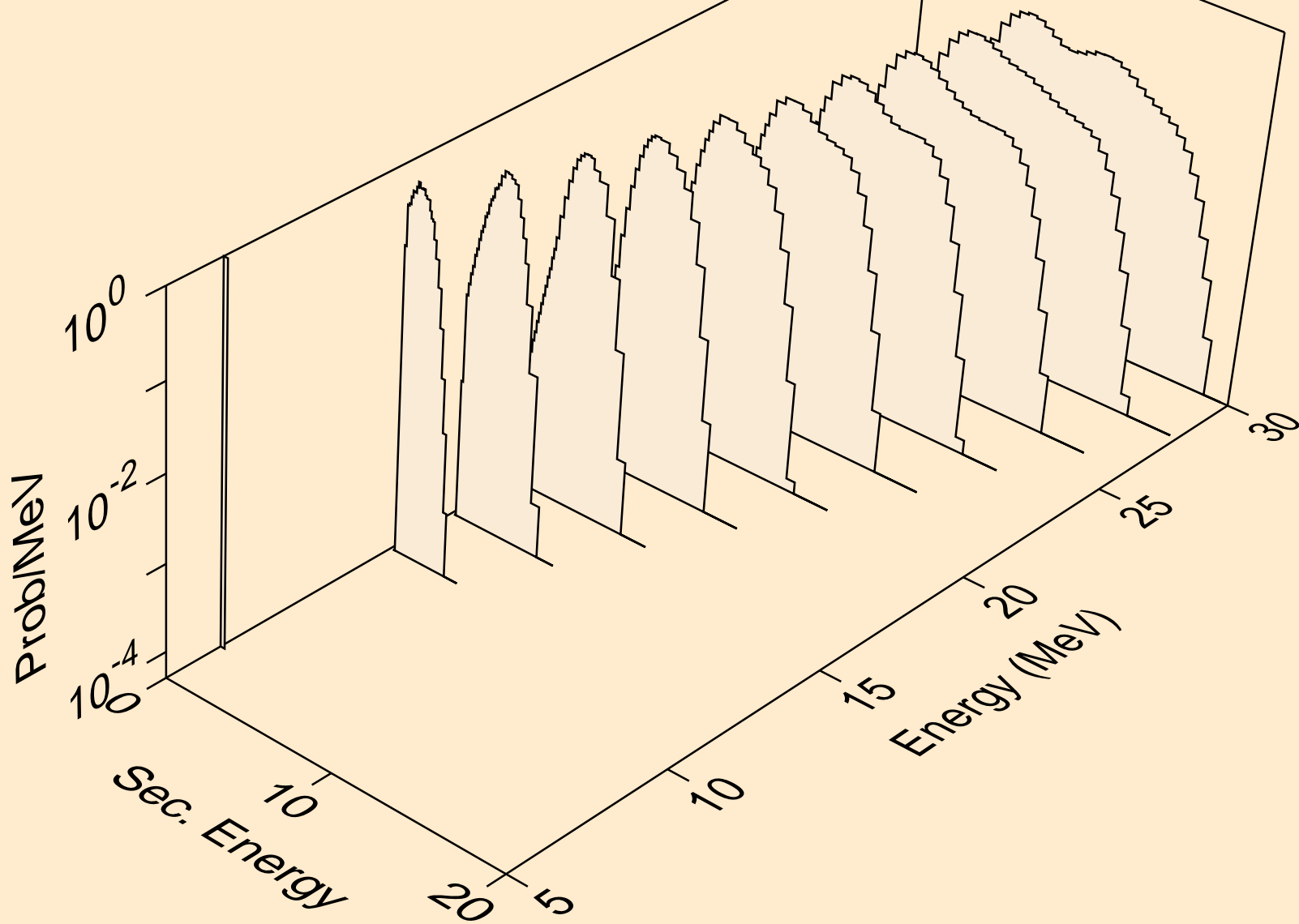
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protons from (d,pa)



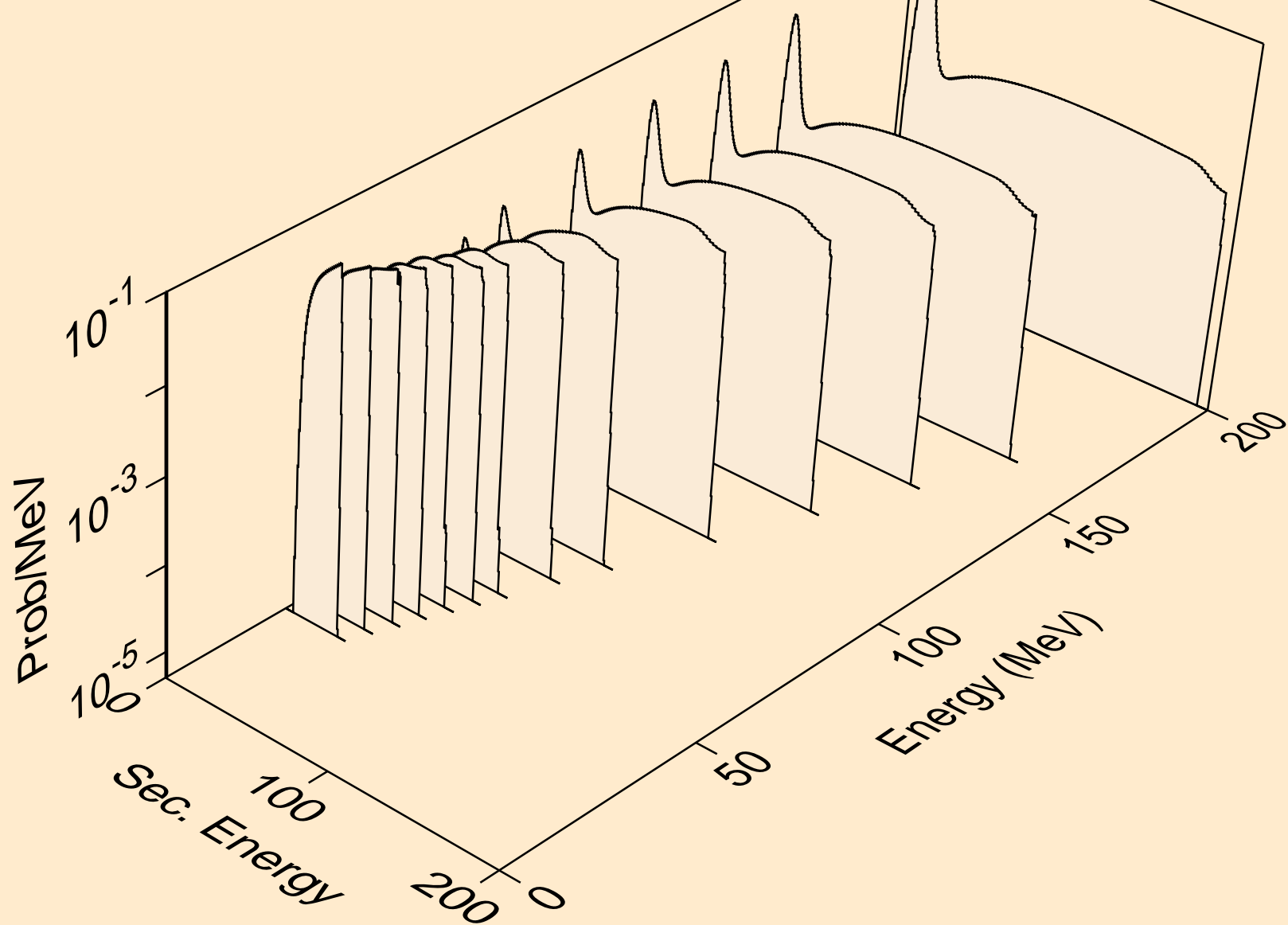
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



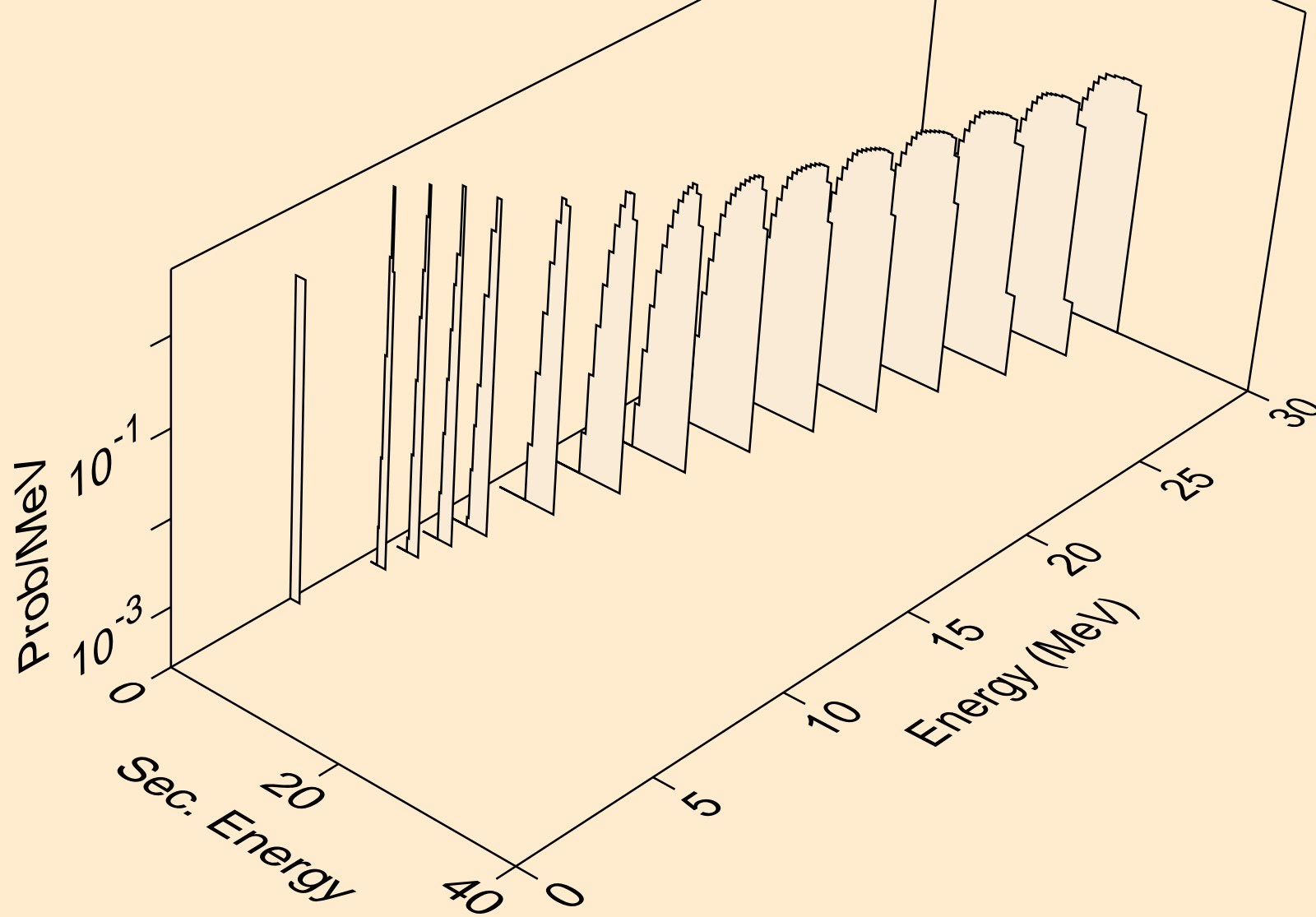
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

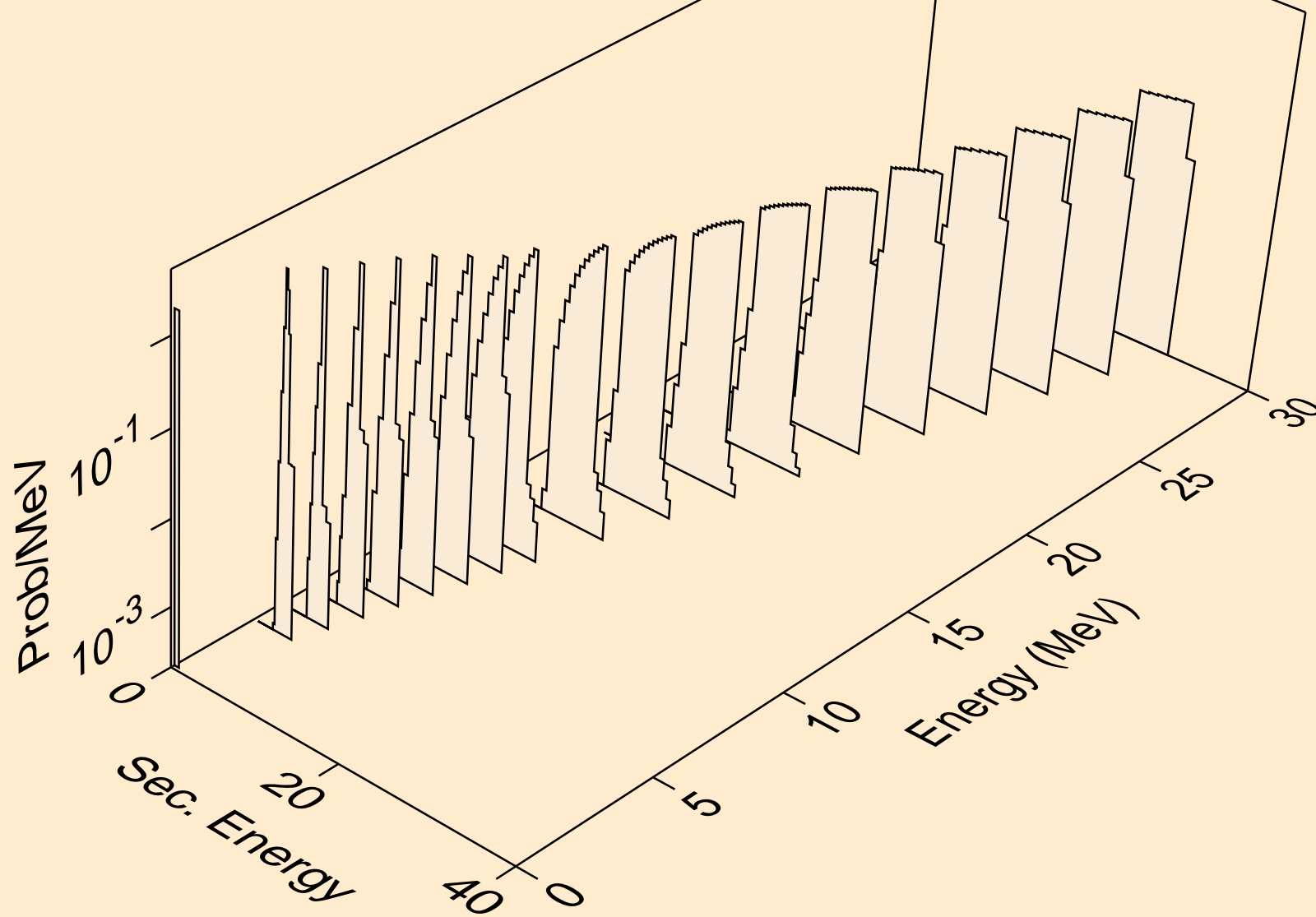


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

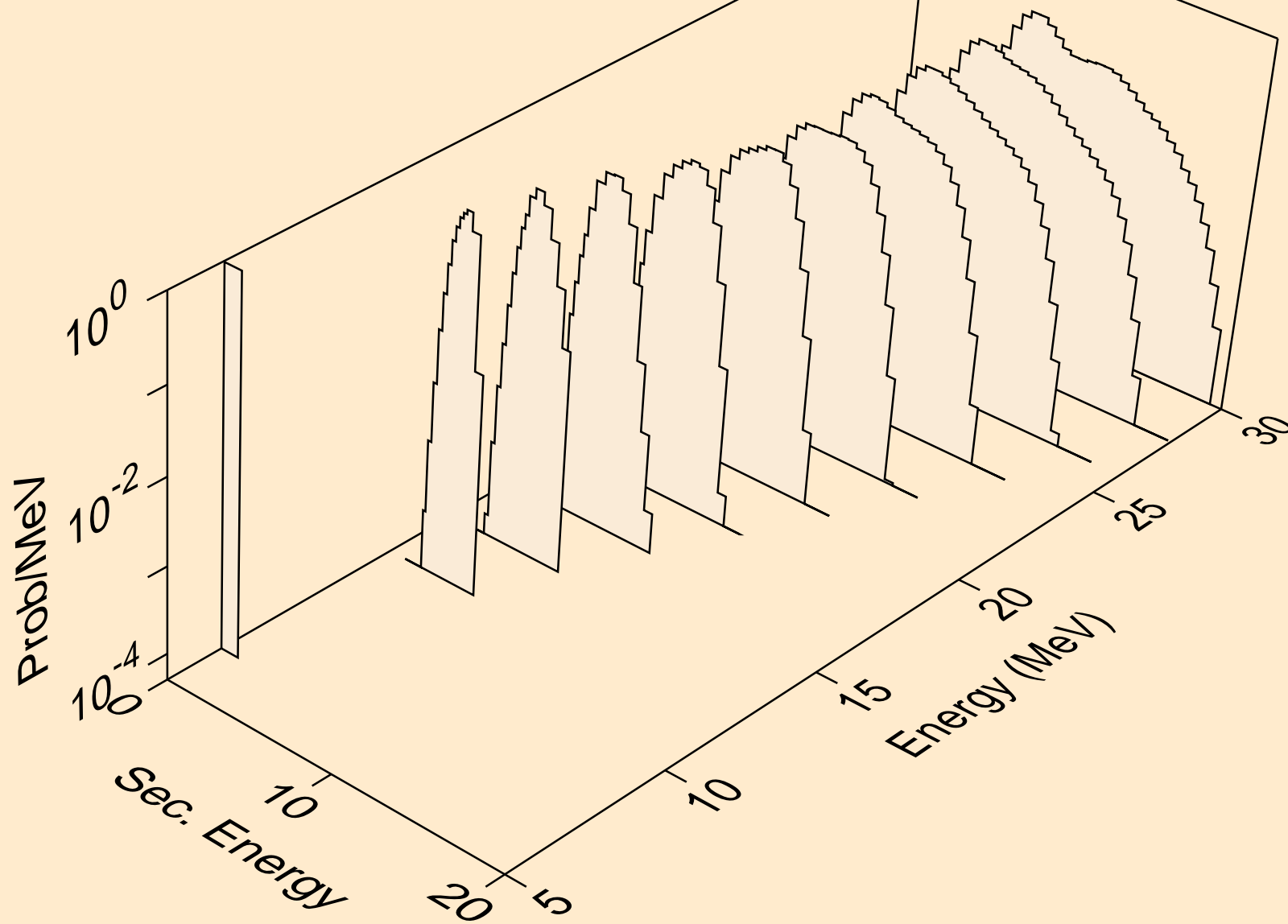




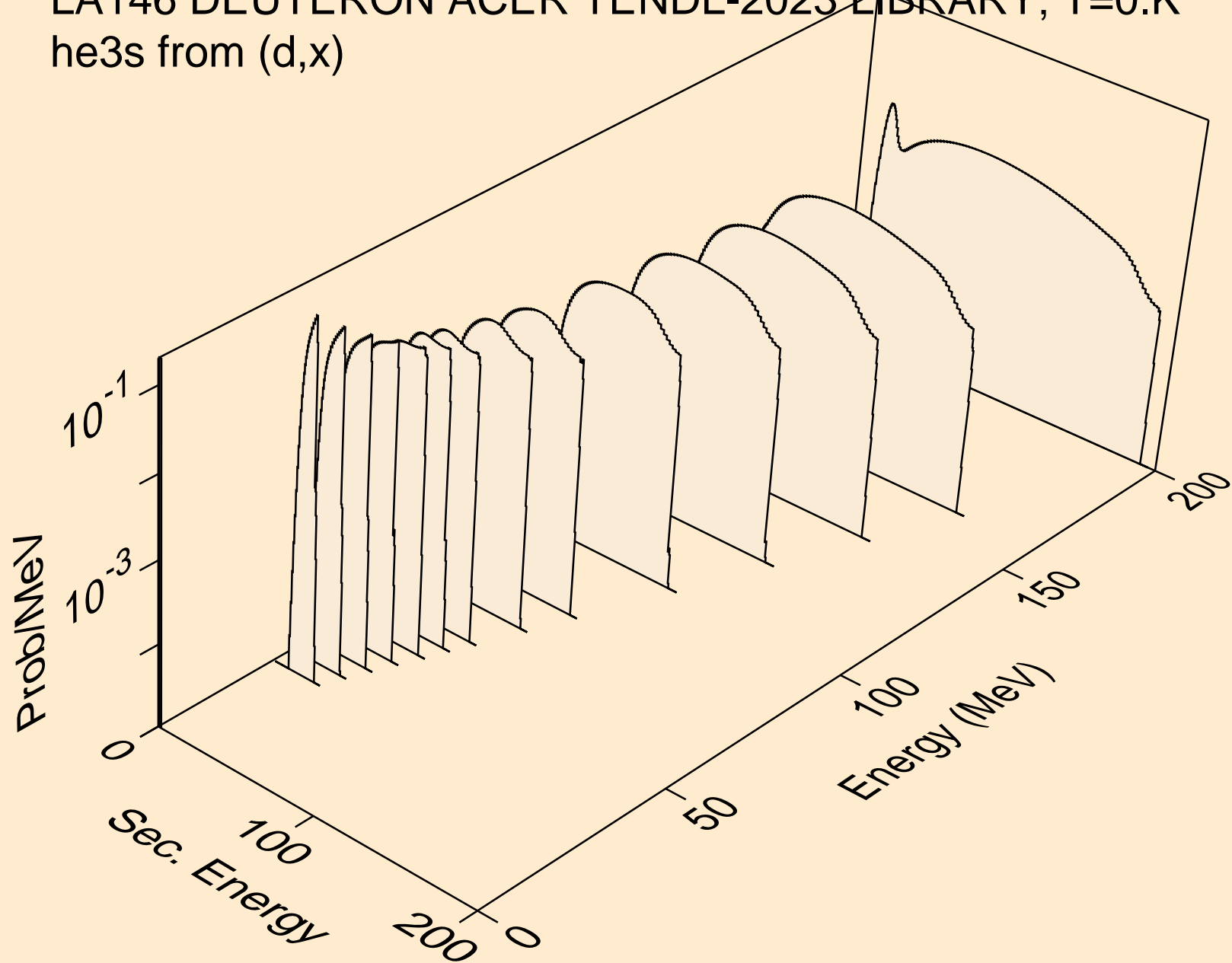
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tritons from (d,t)



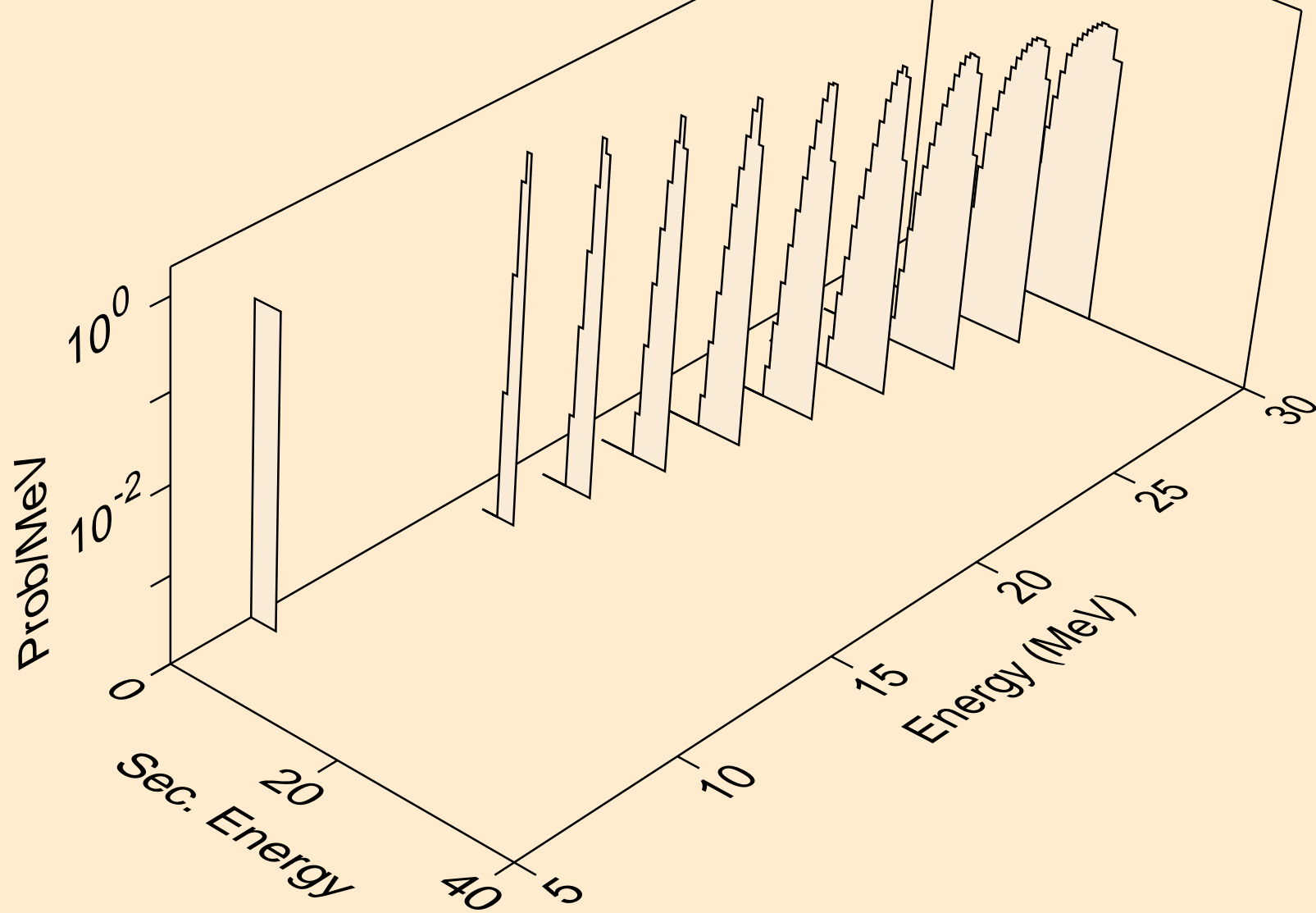
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tritons from (d,pt)



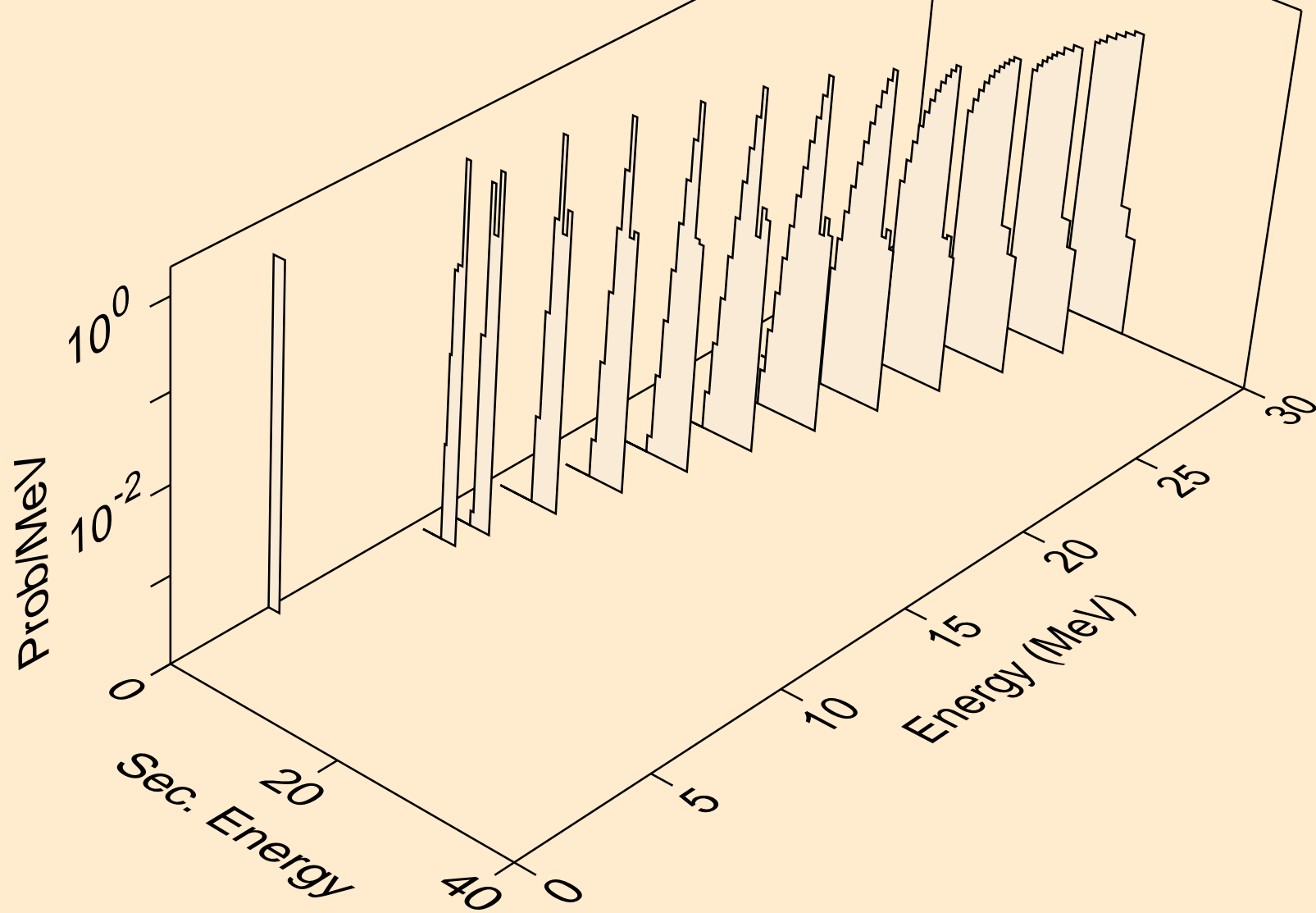
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he3s from (d,x)



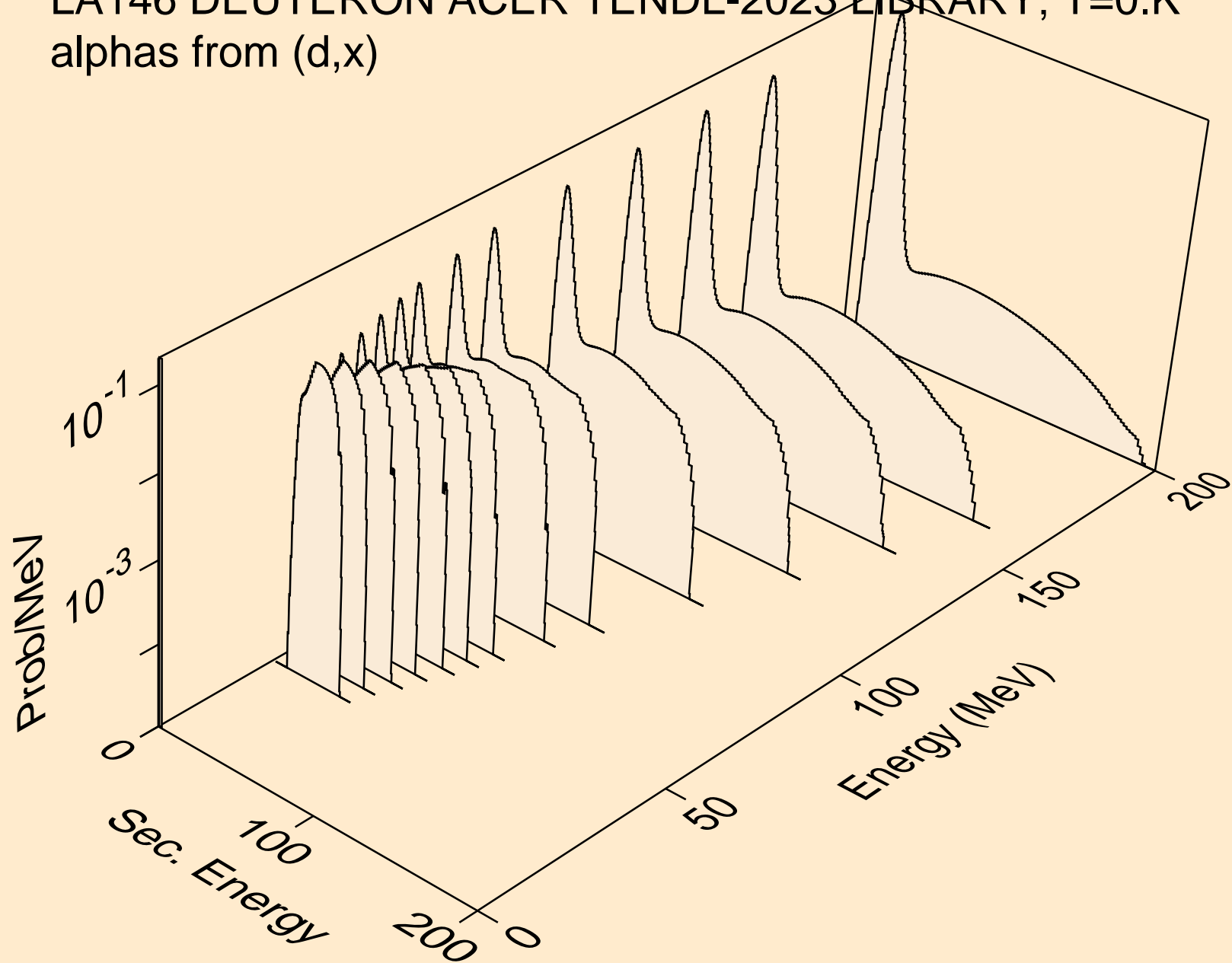
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



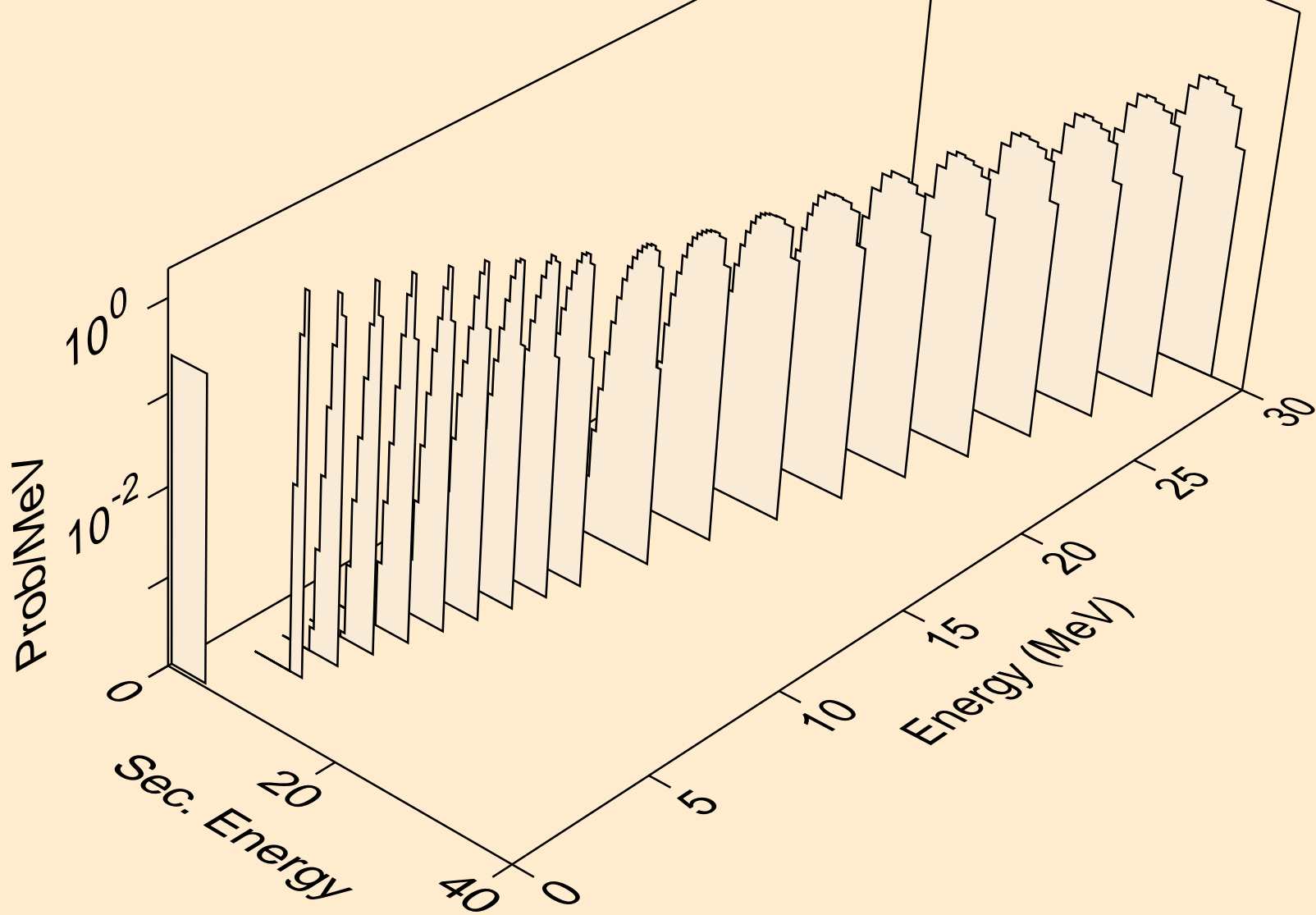
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he3s from (d,he3)



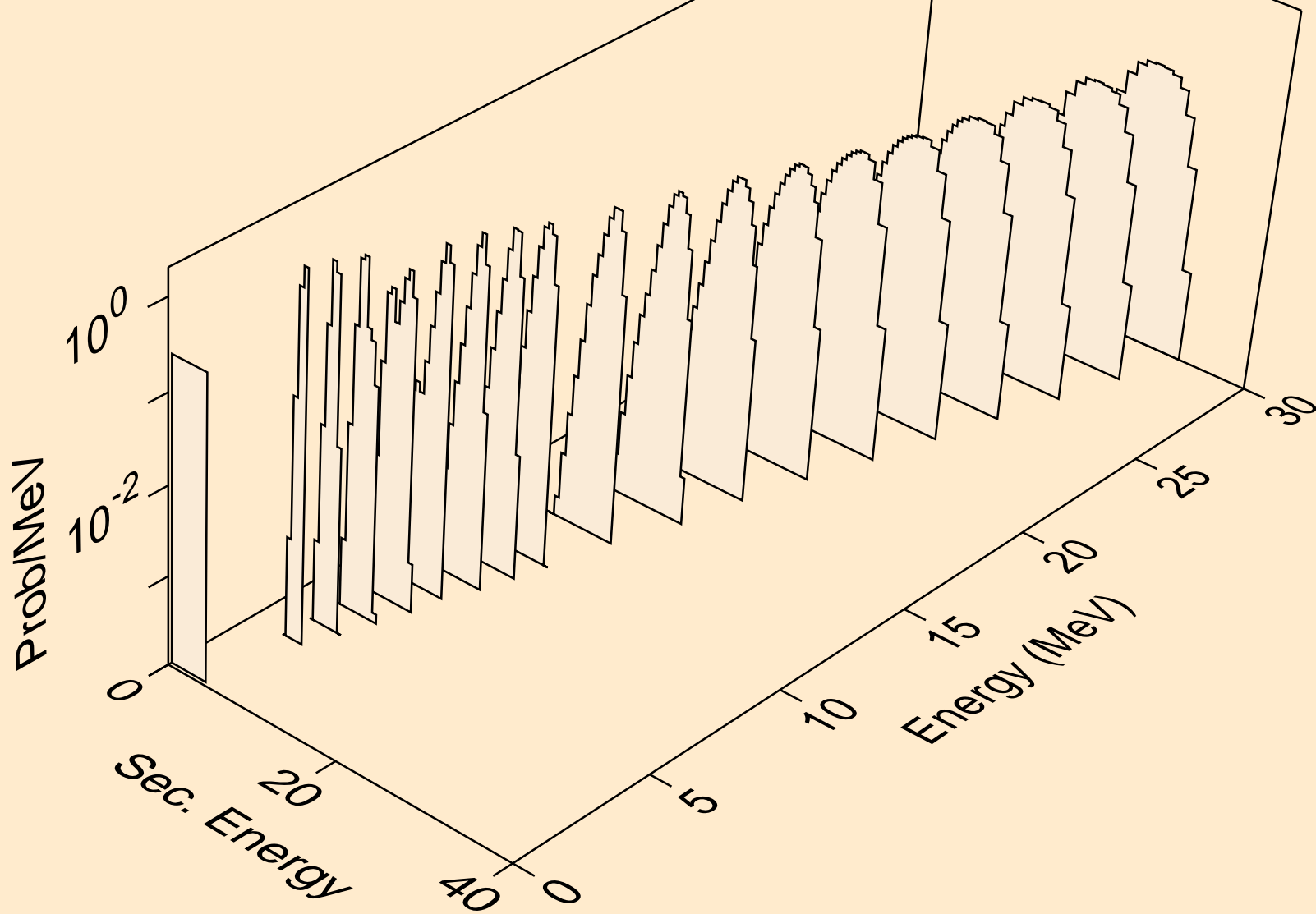
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

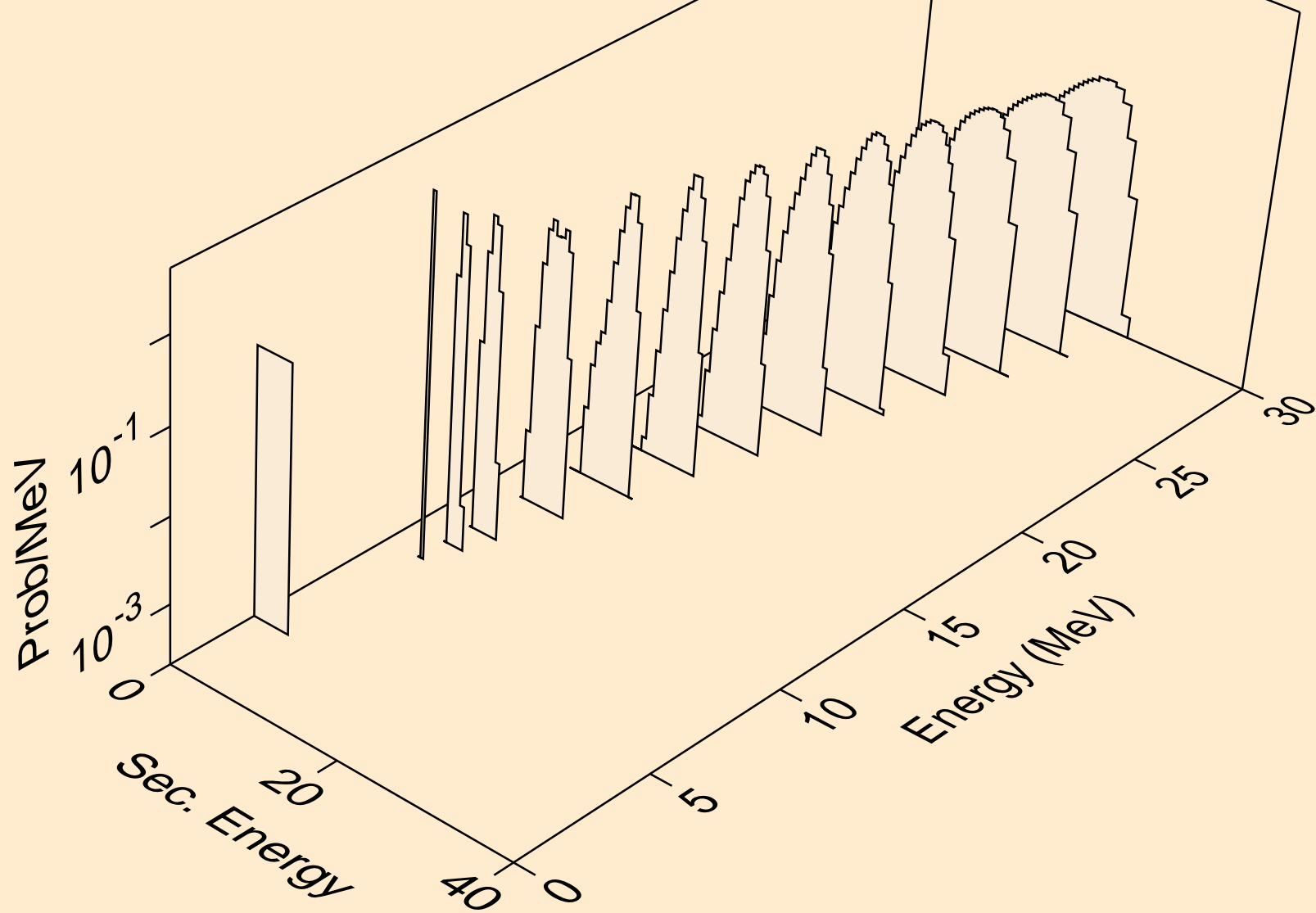


LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

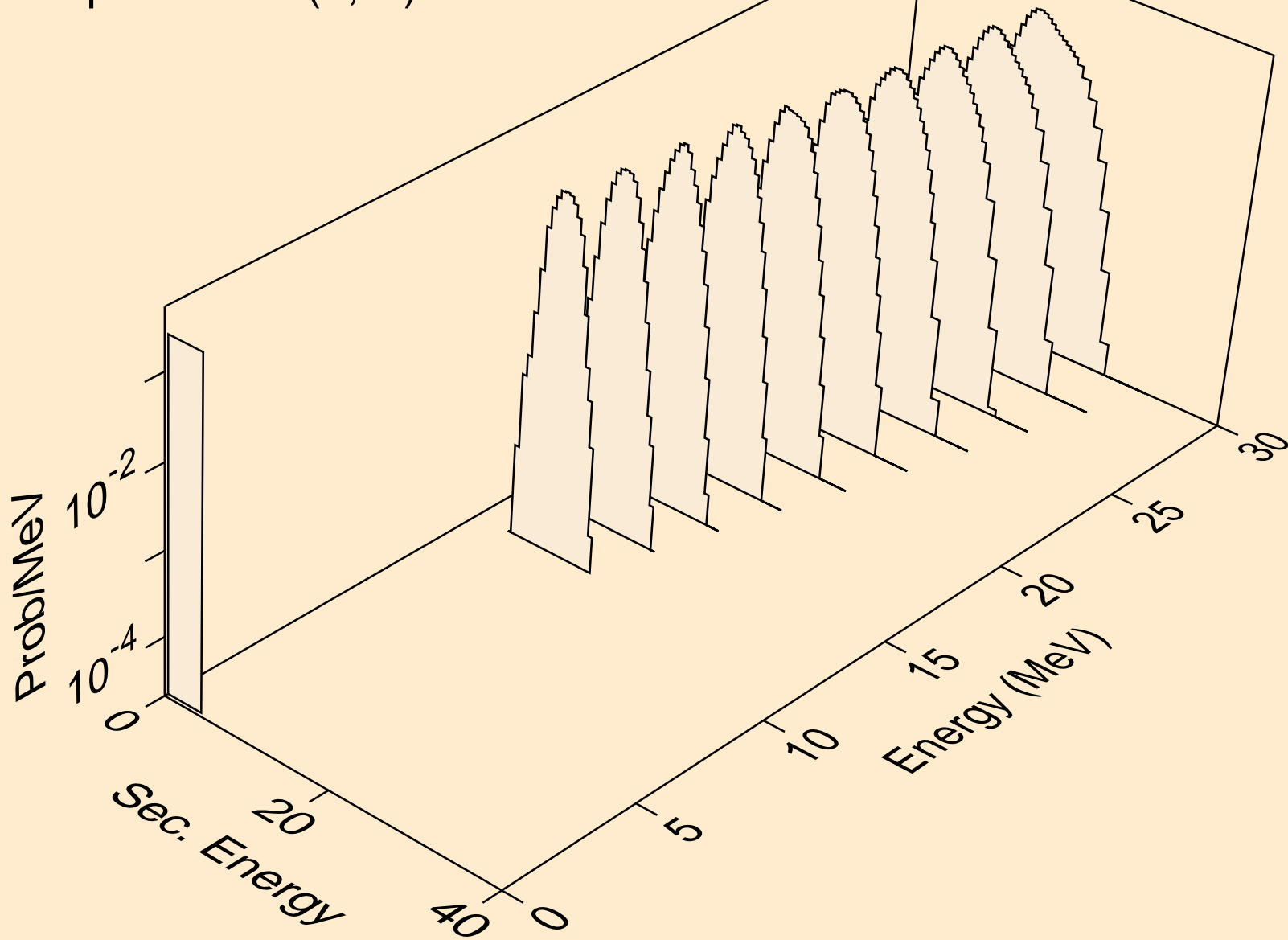




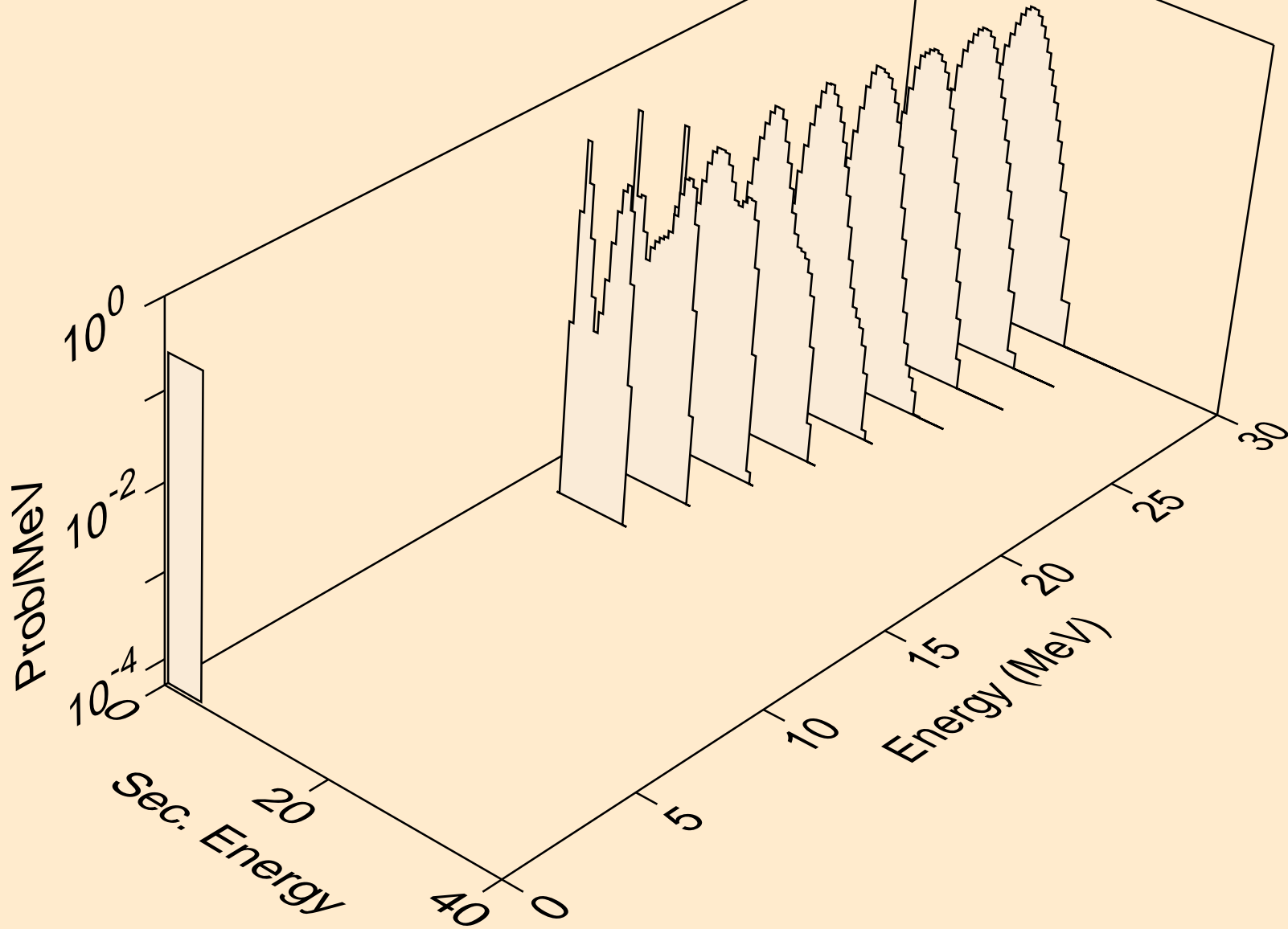
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



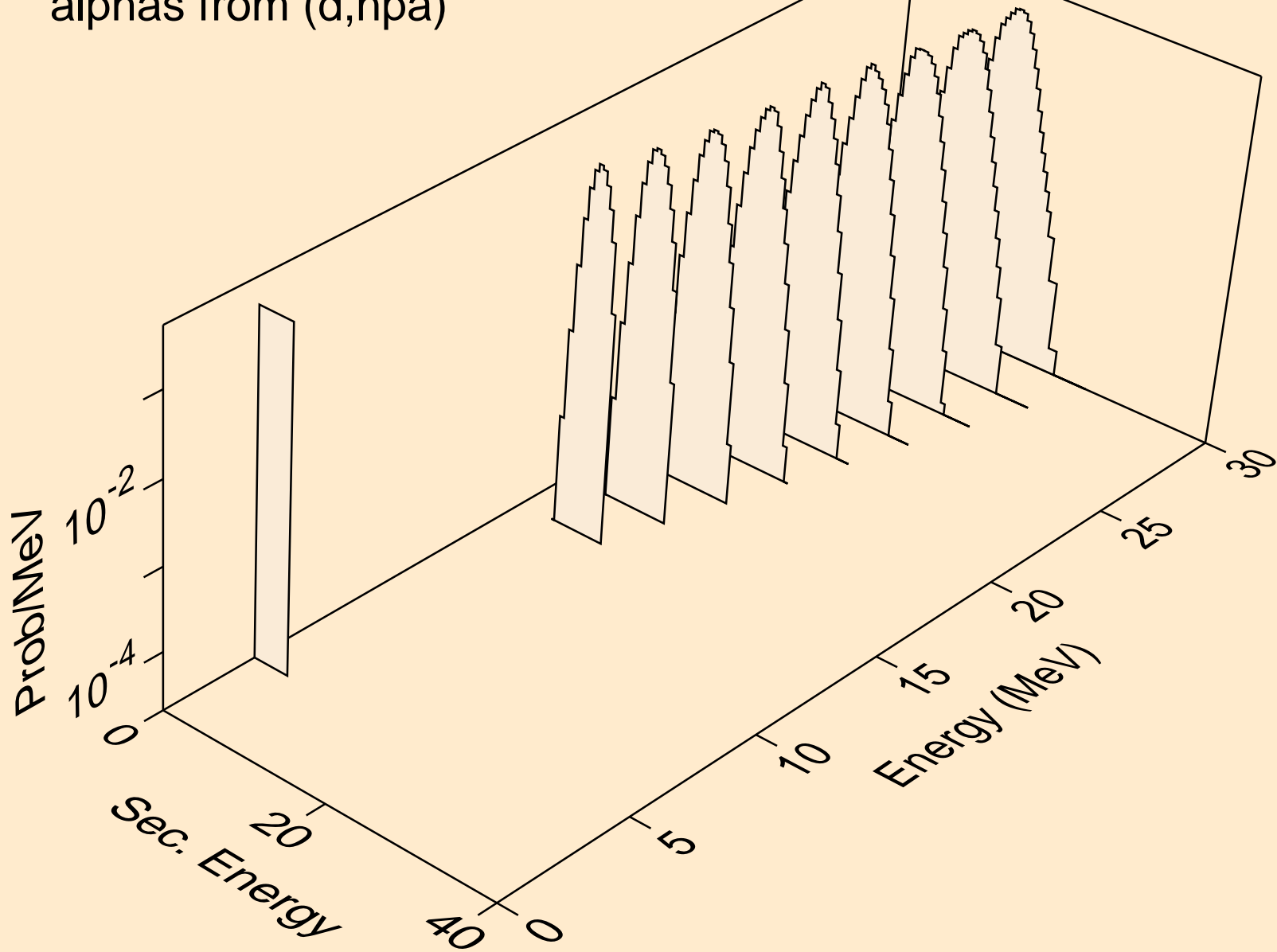
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alphas from (d,n\*)2a



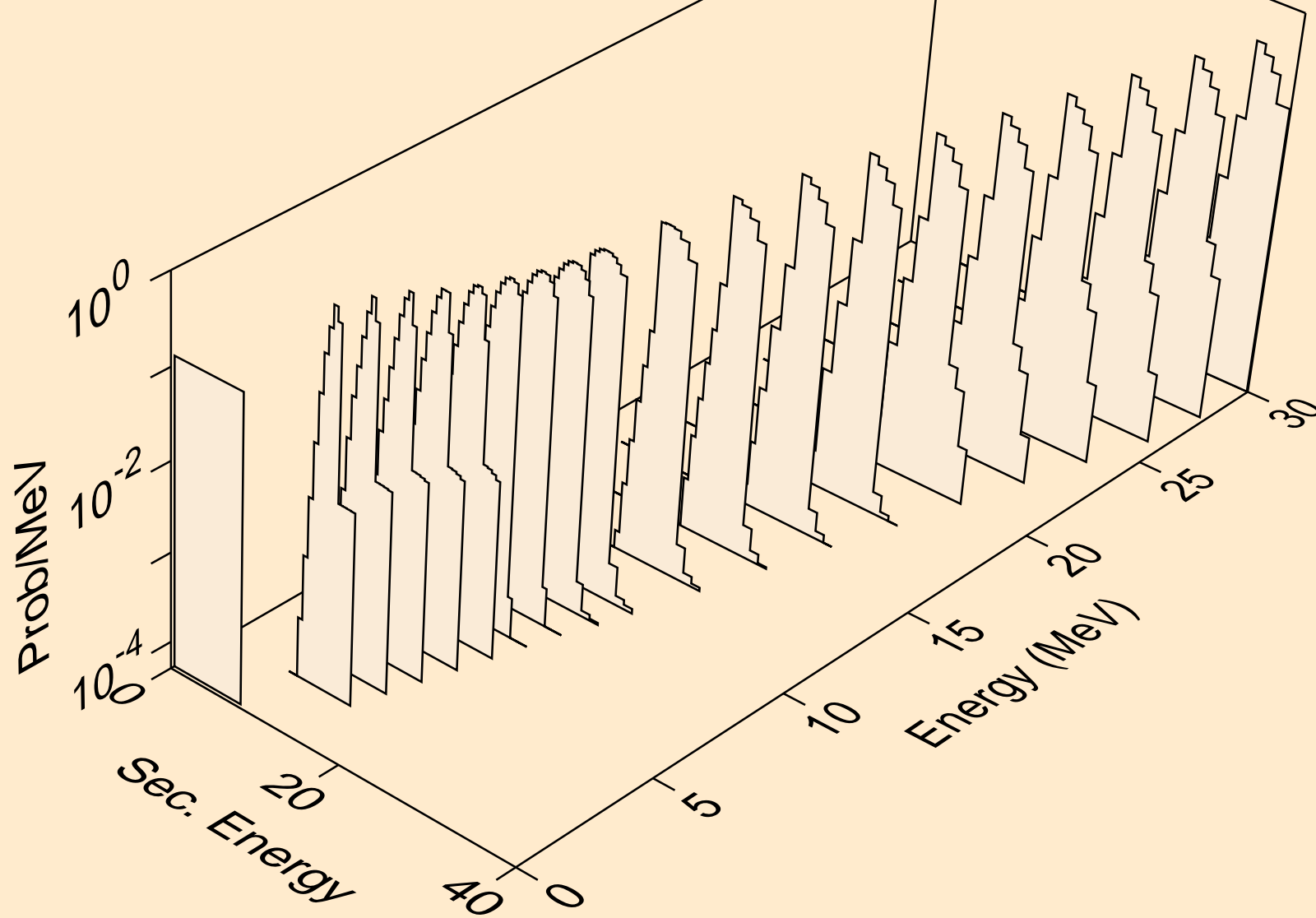
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alphas from (d,2n)2a



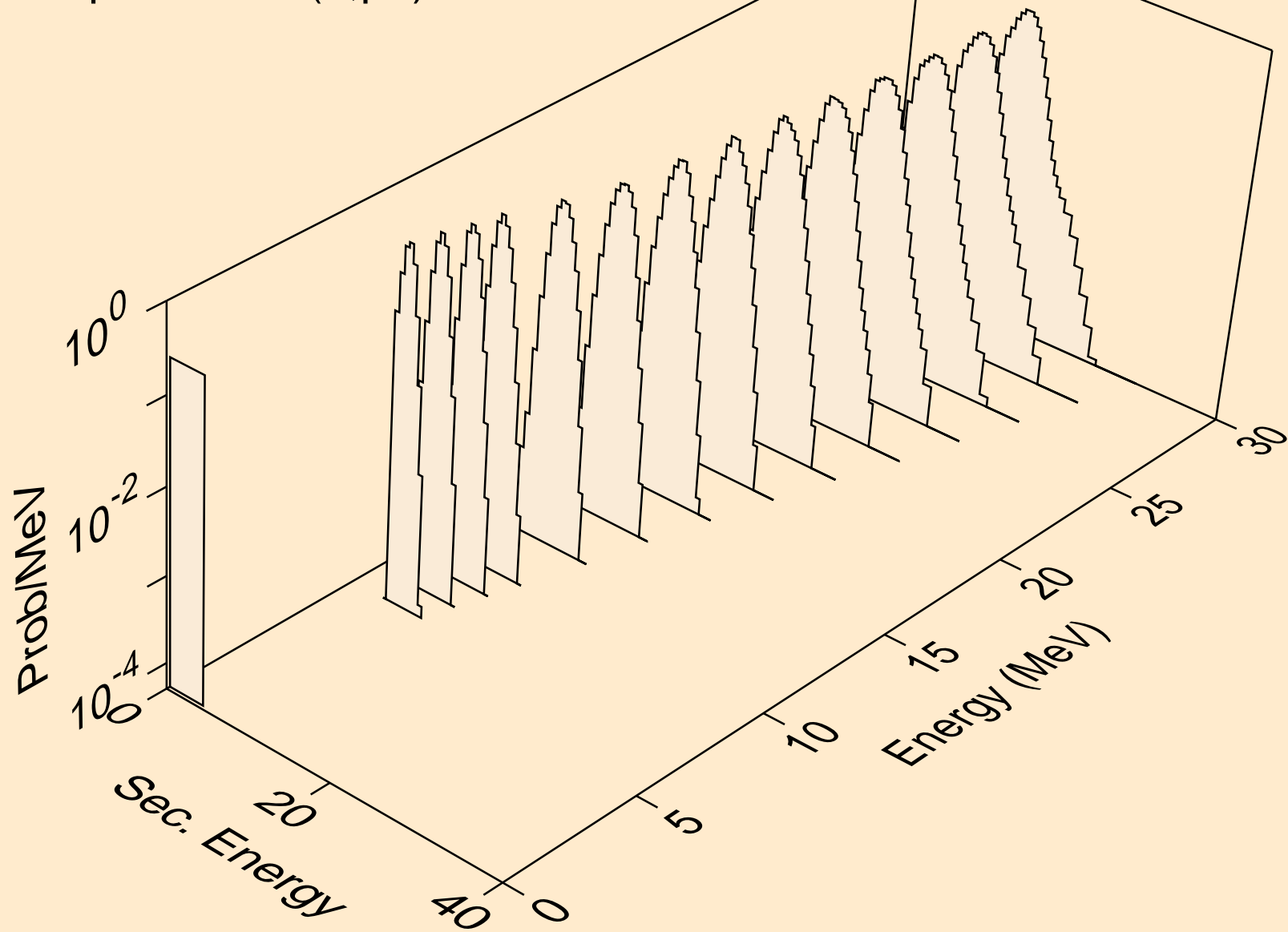
LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



LA146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

