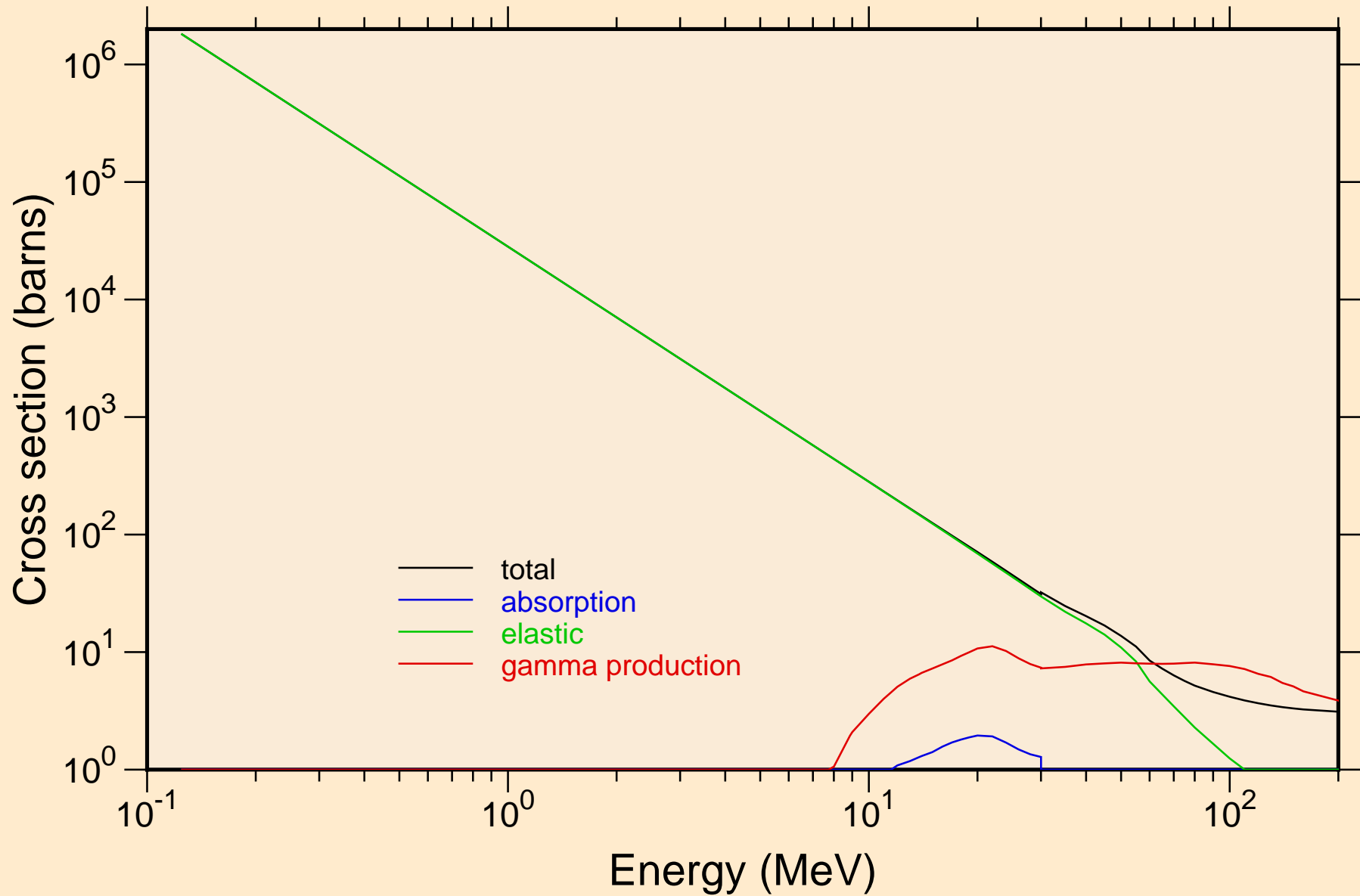


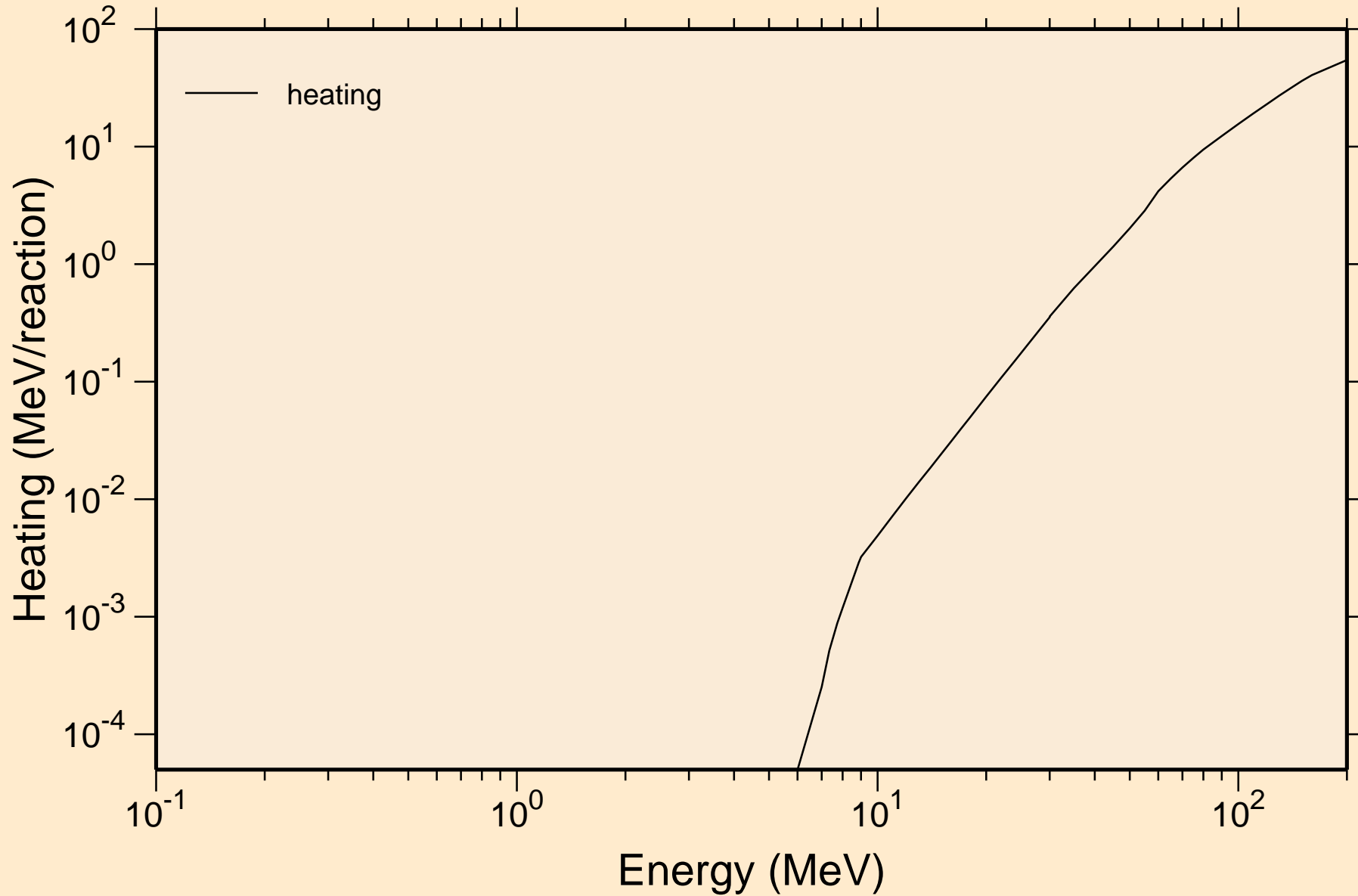
# HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



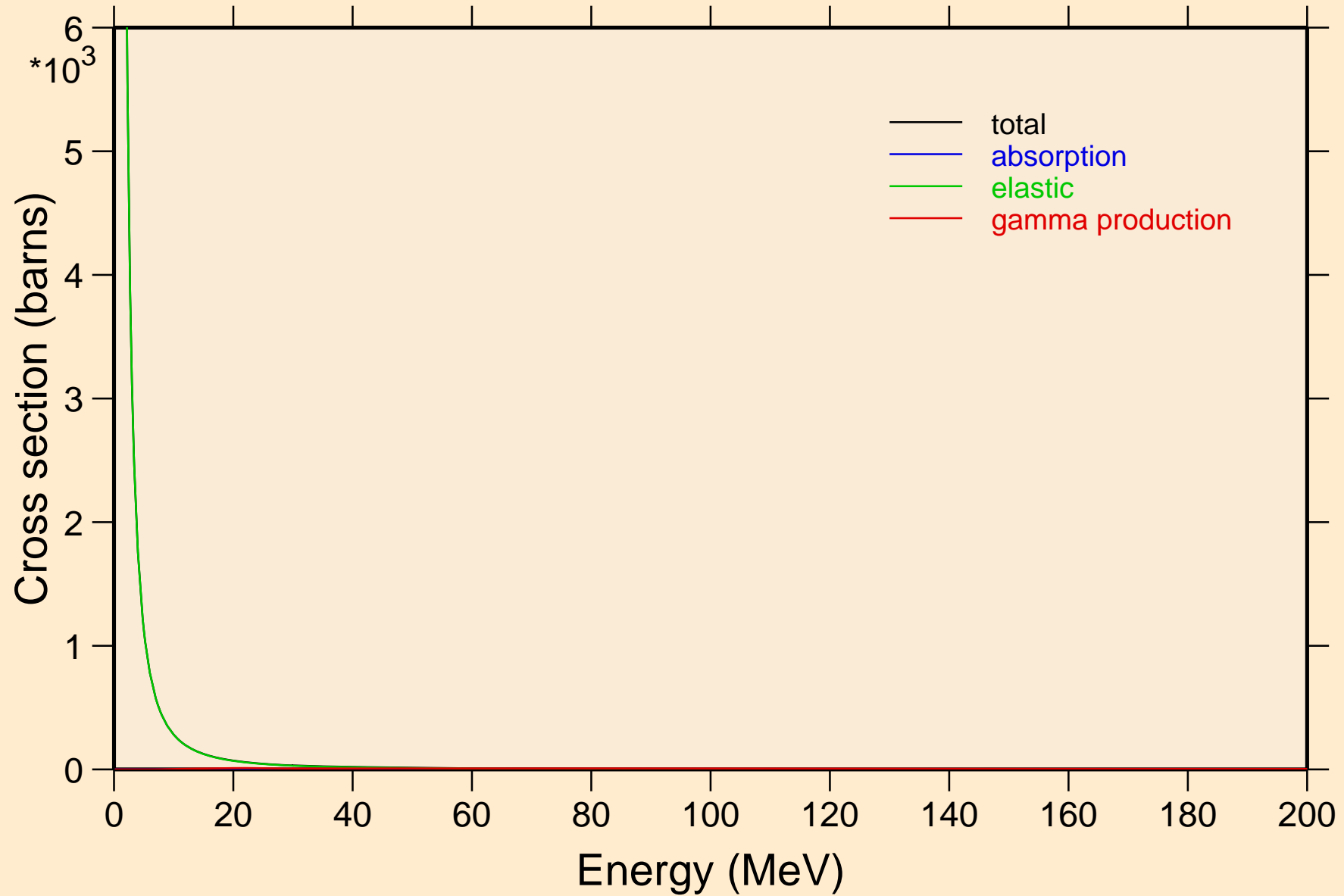
# HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



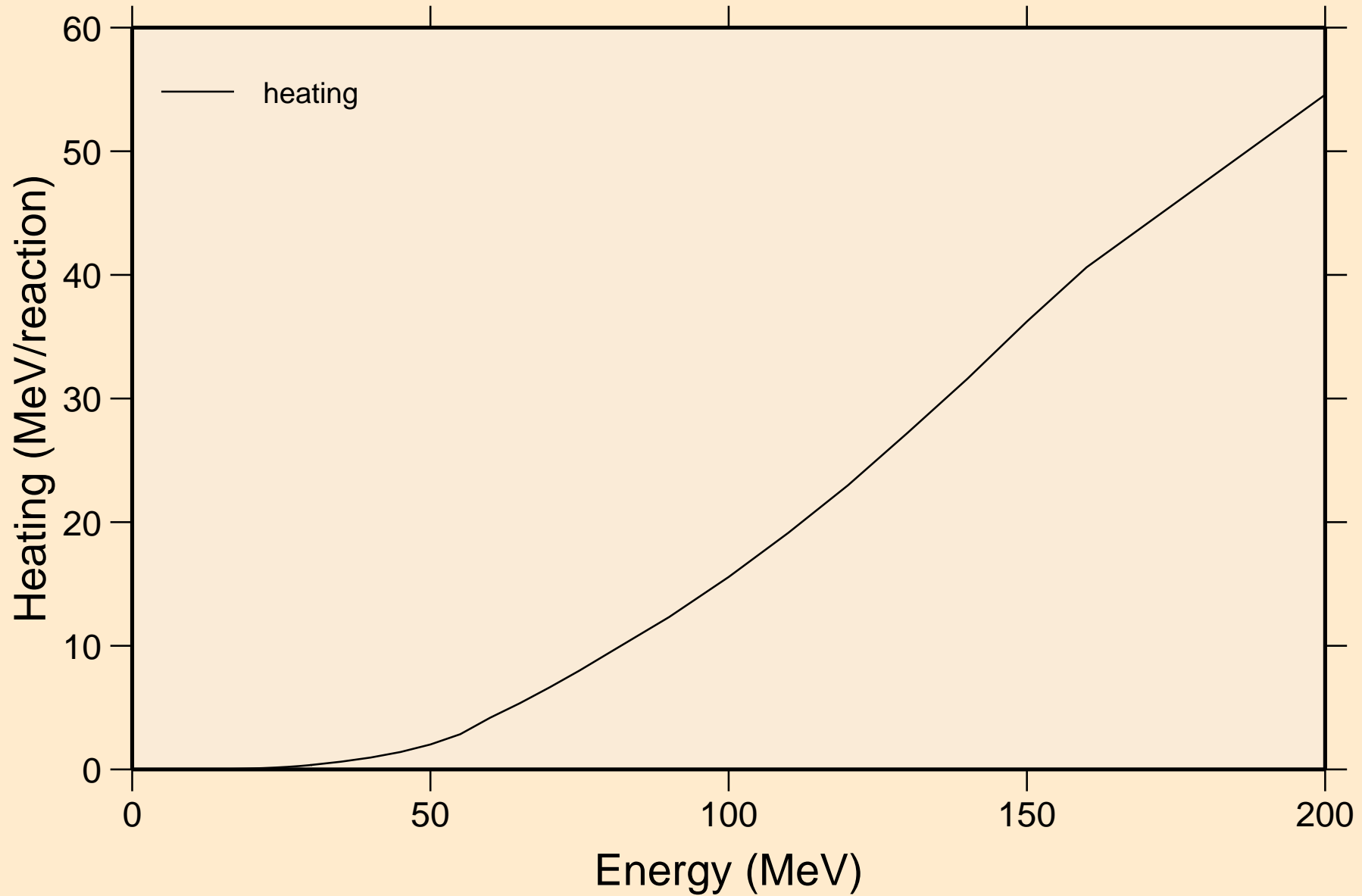
# HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



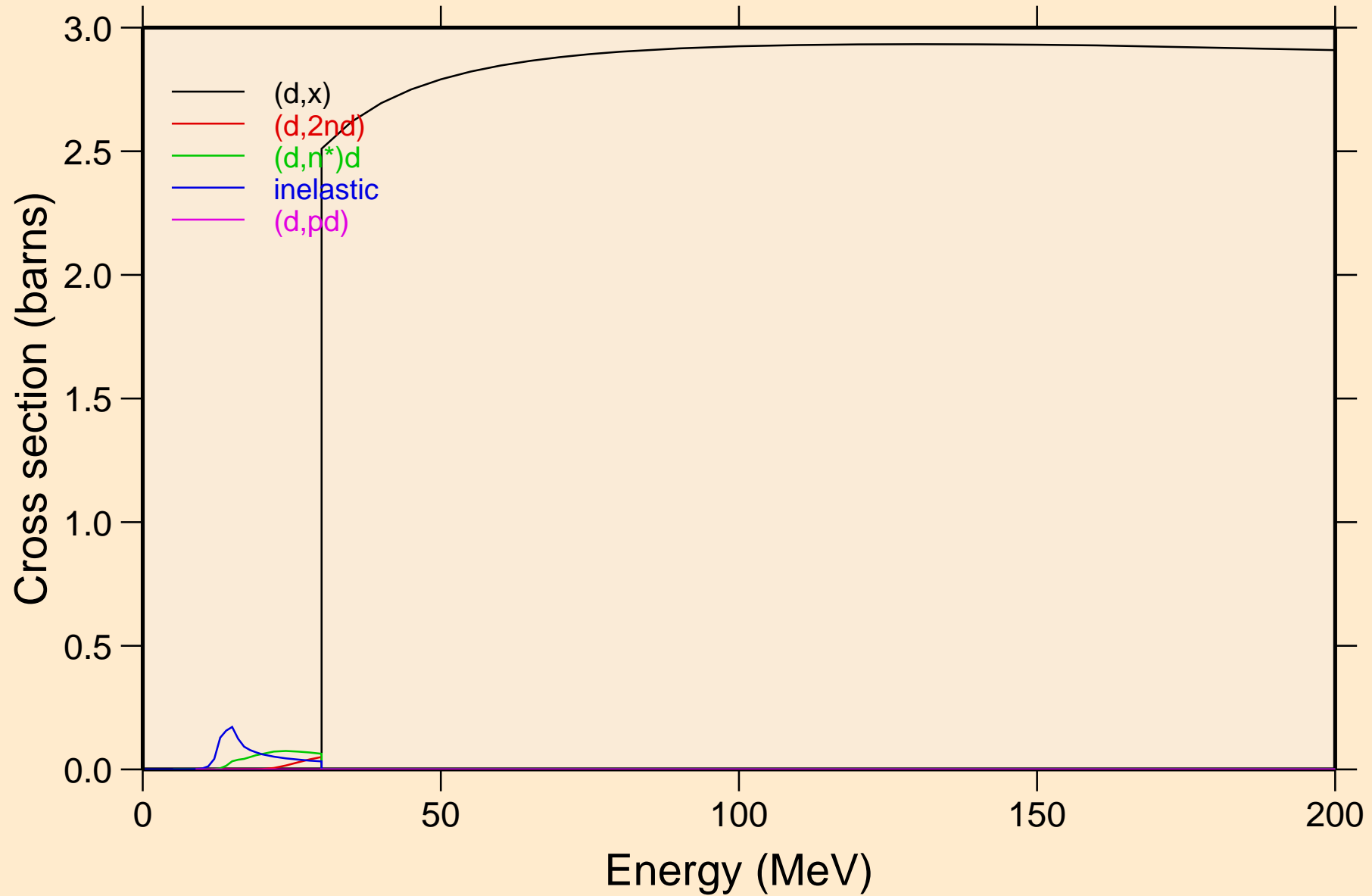
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## Heating

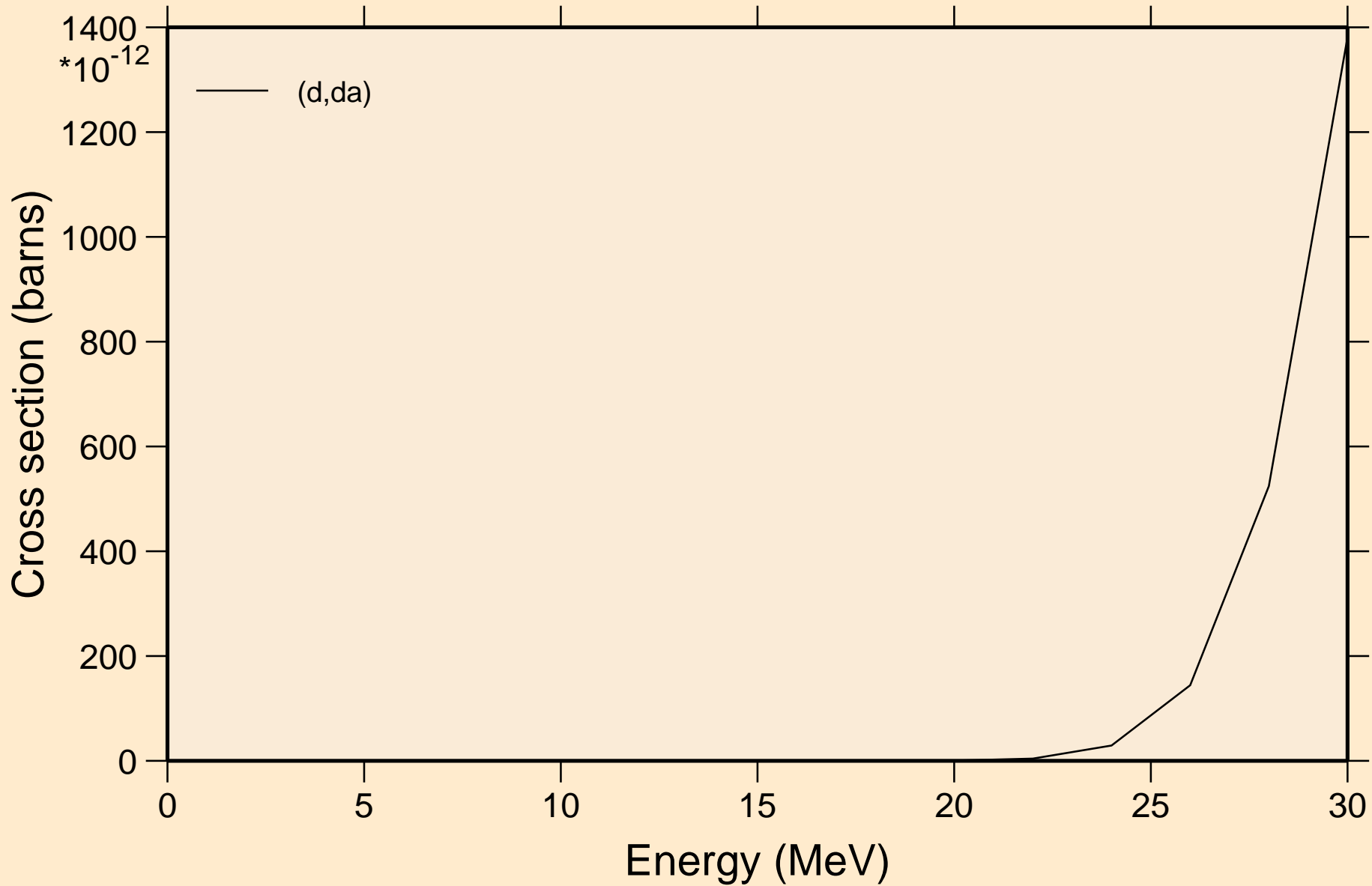


# HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

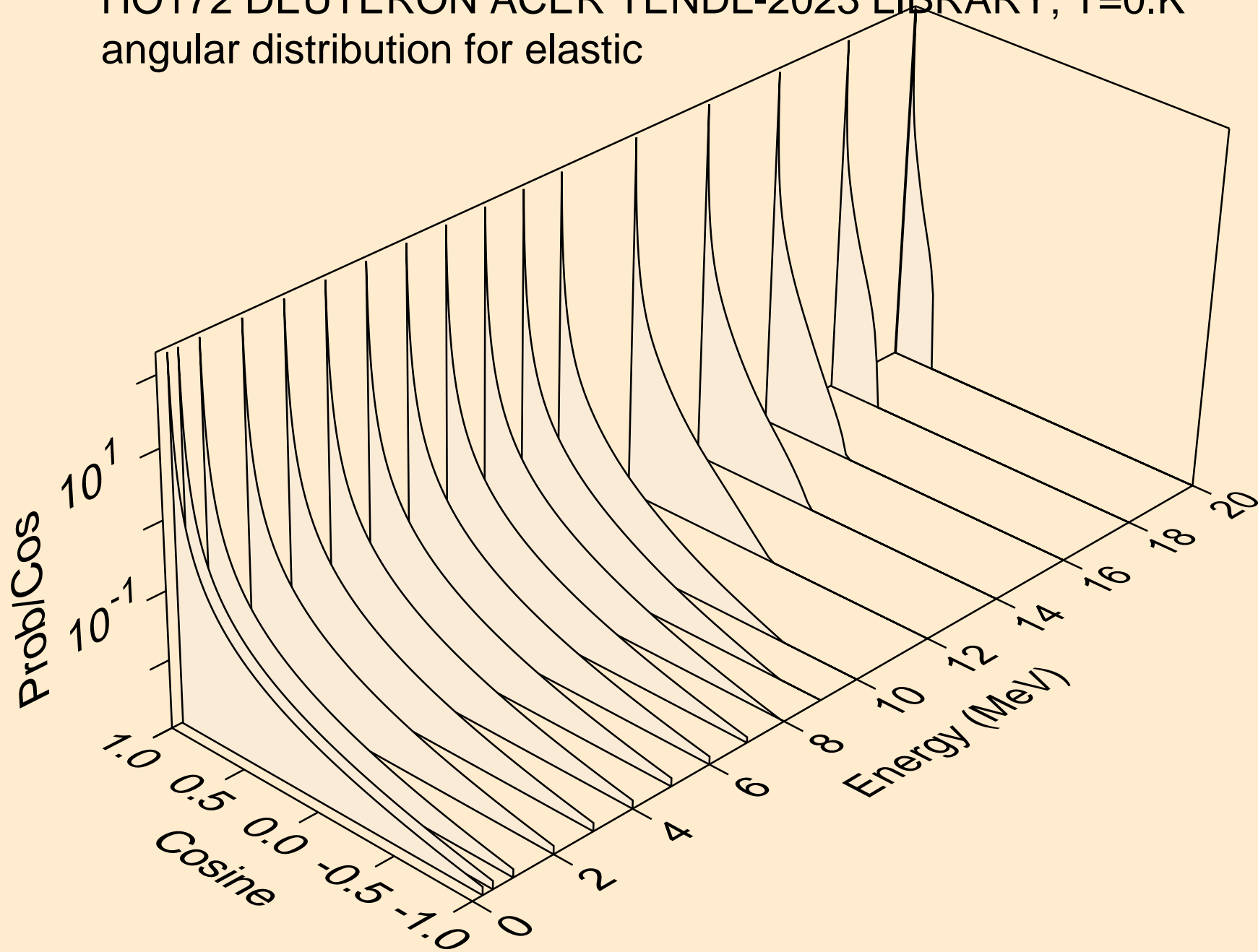
## Threshold reactions



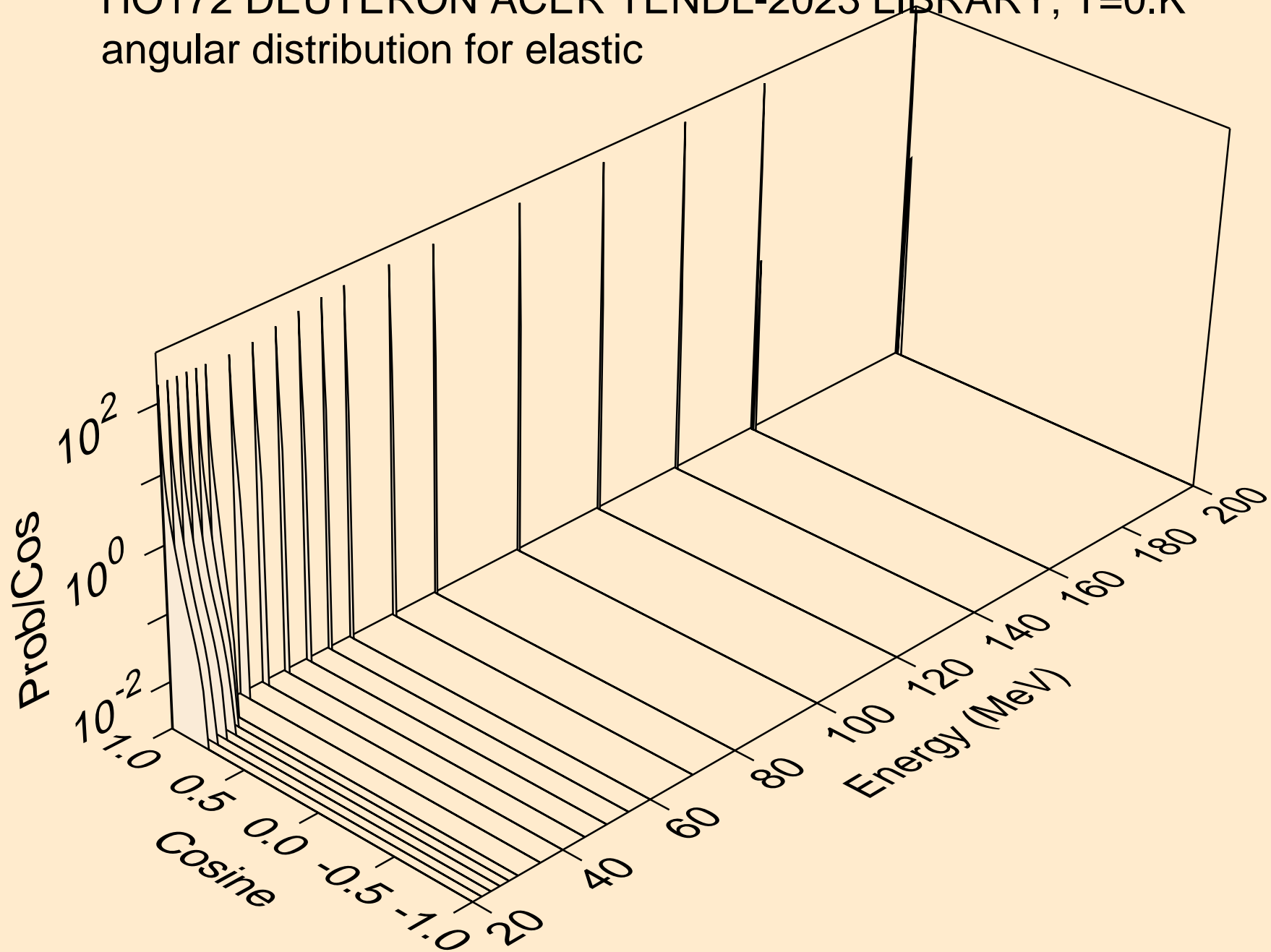
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

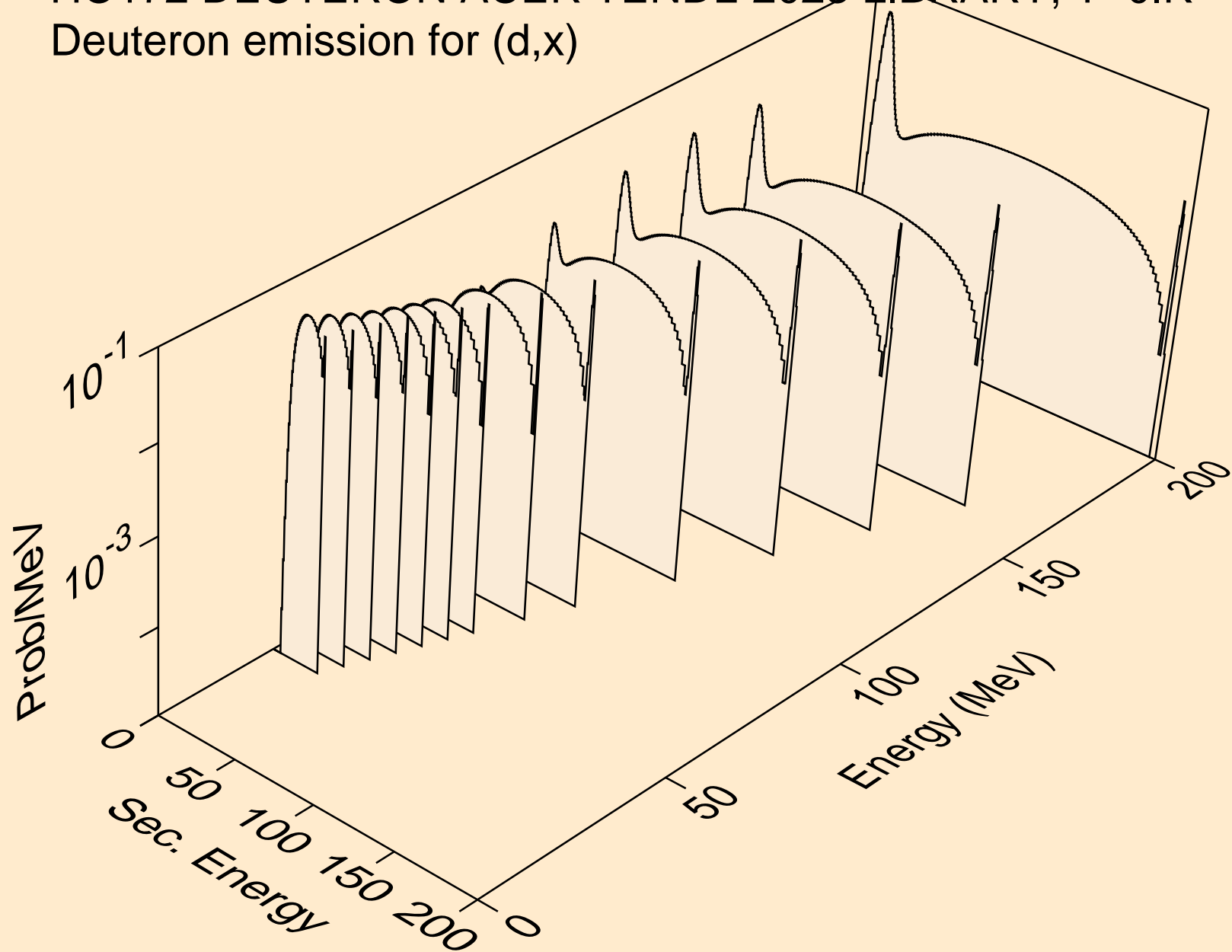


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

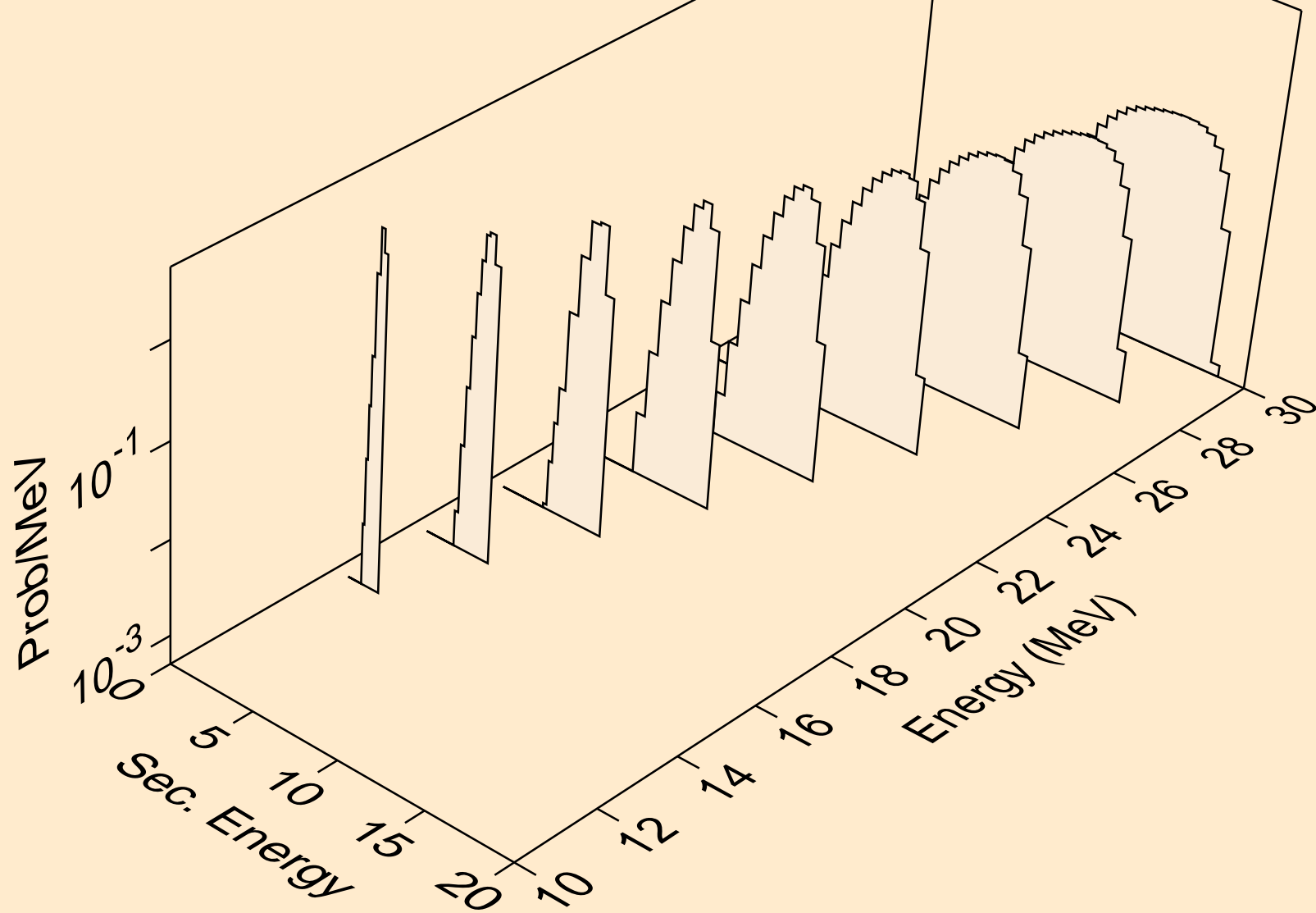




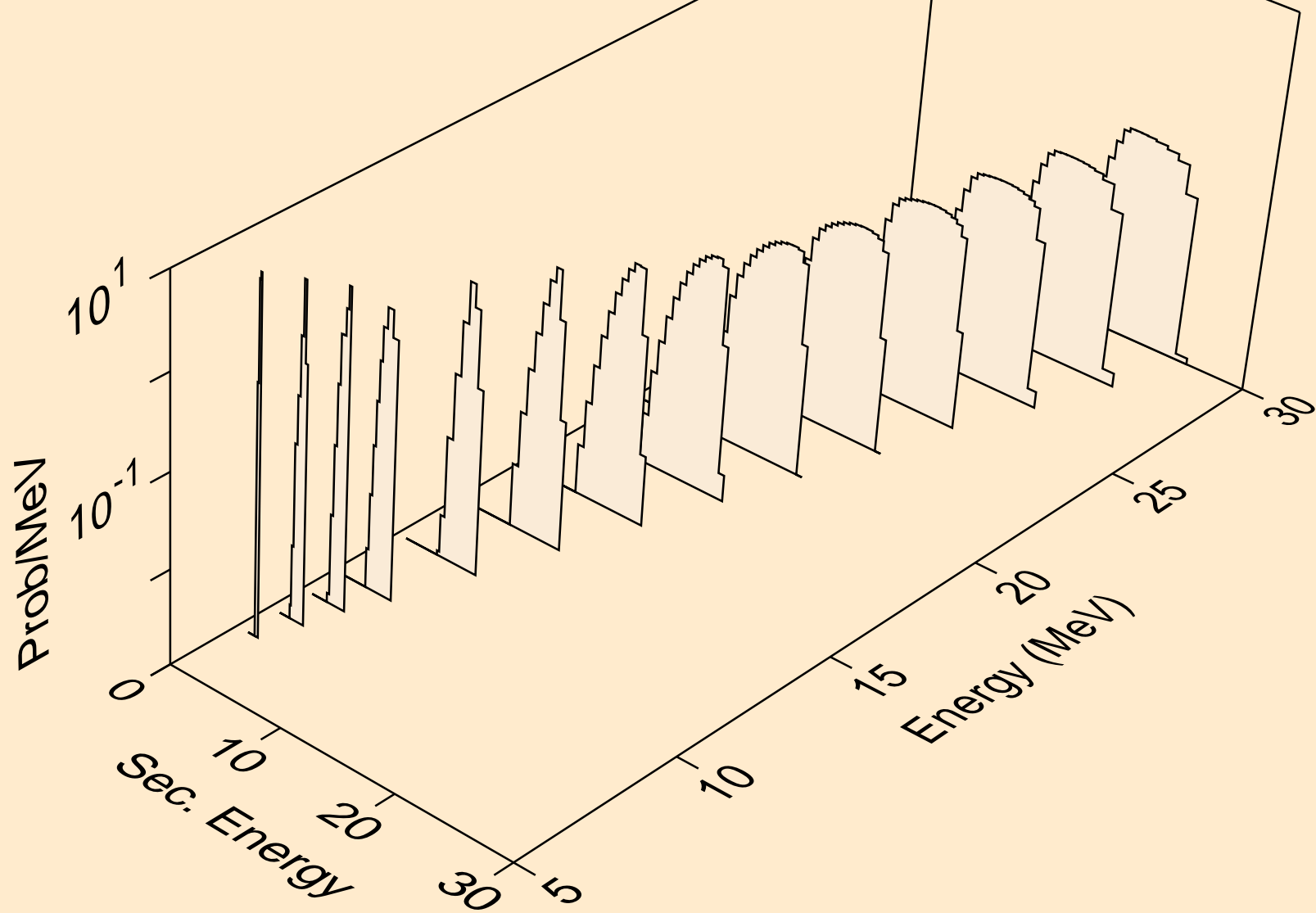
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



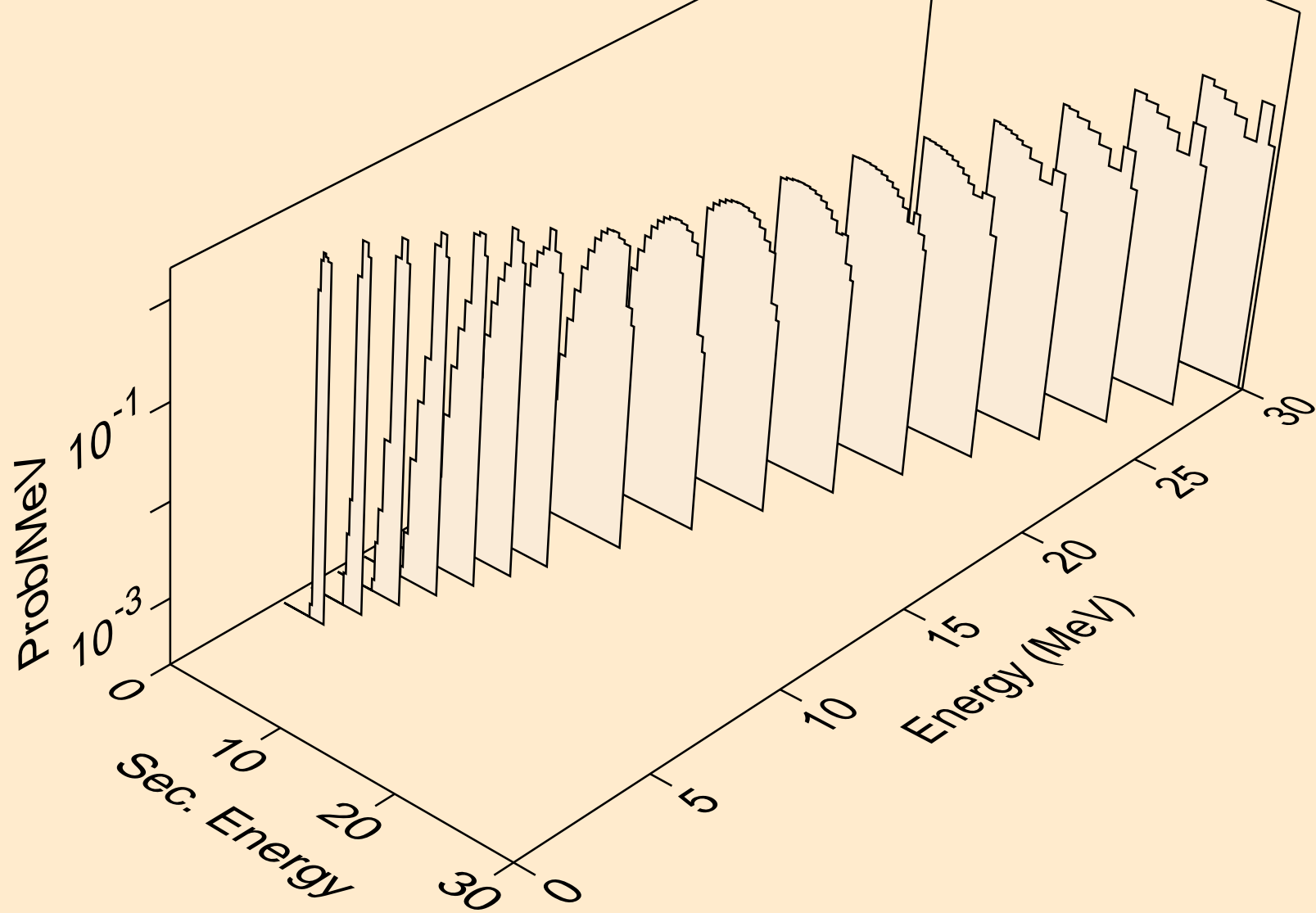
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



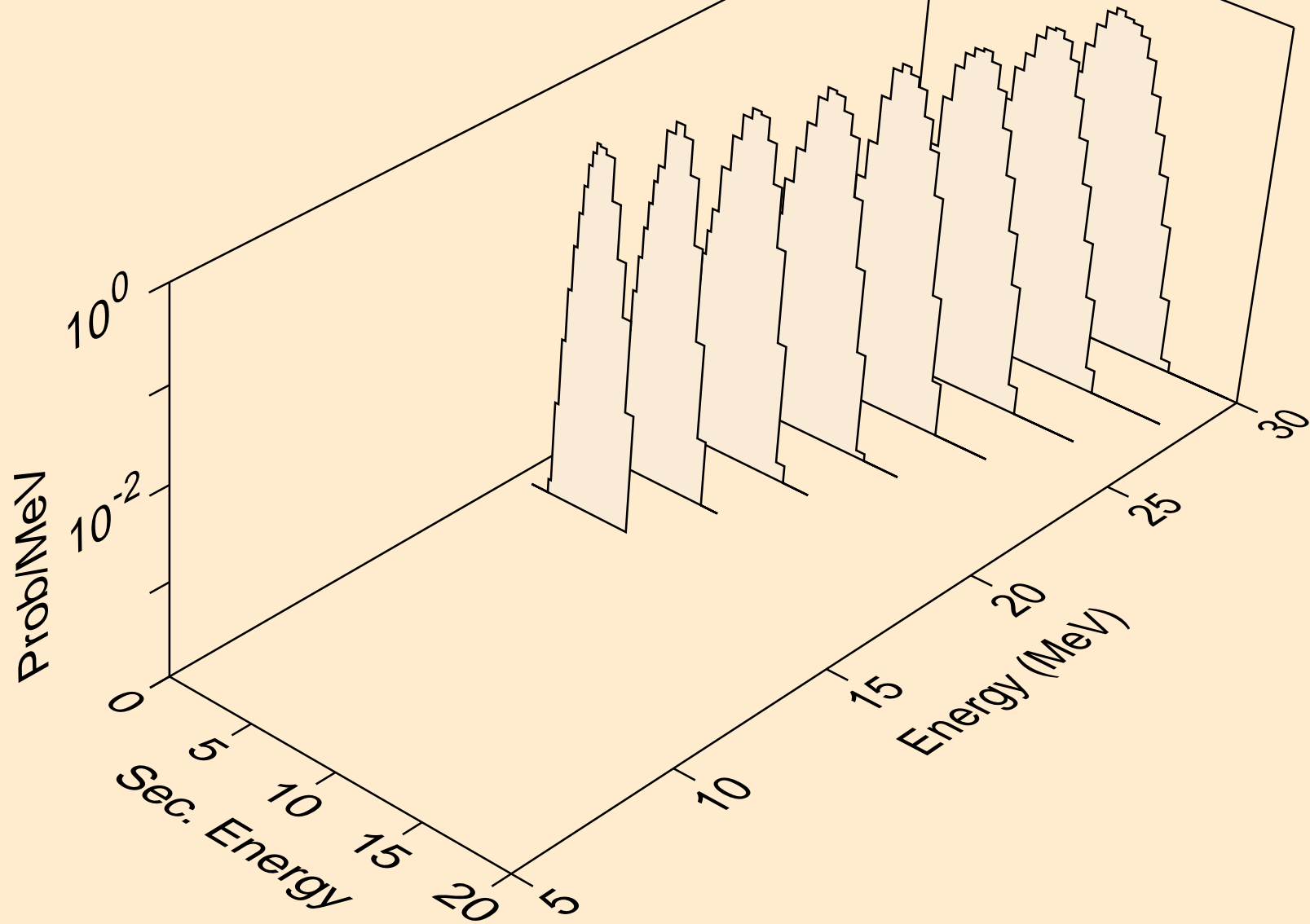
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



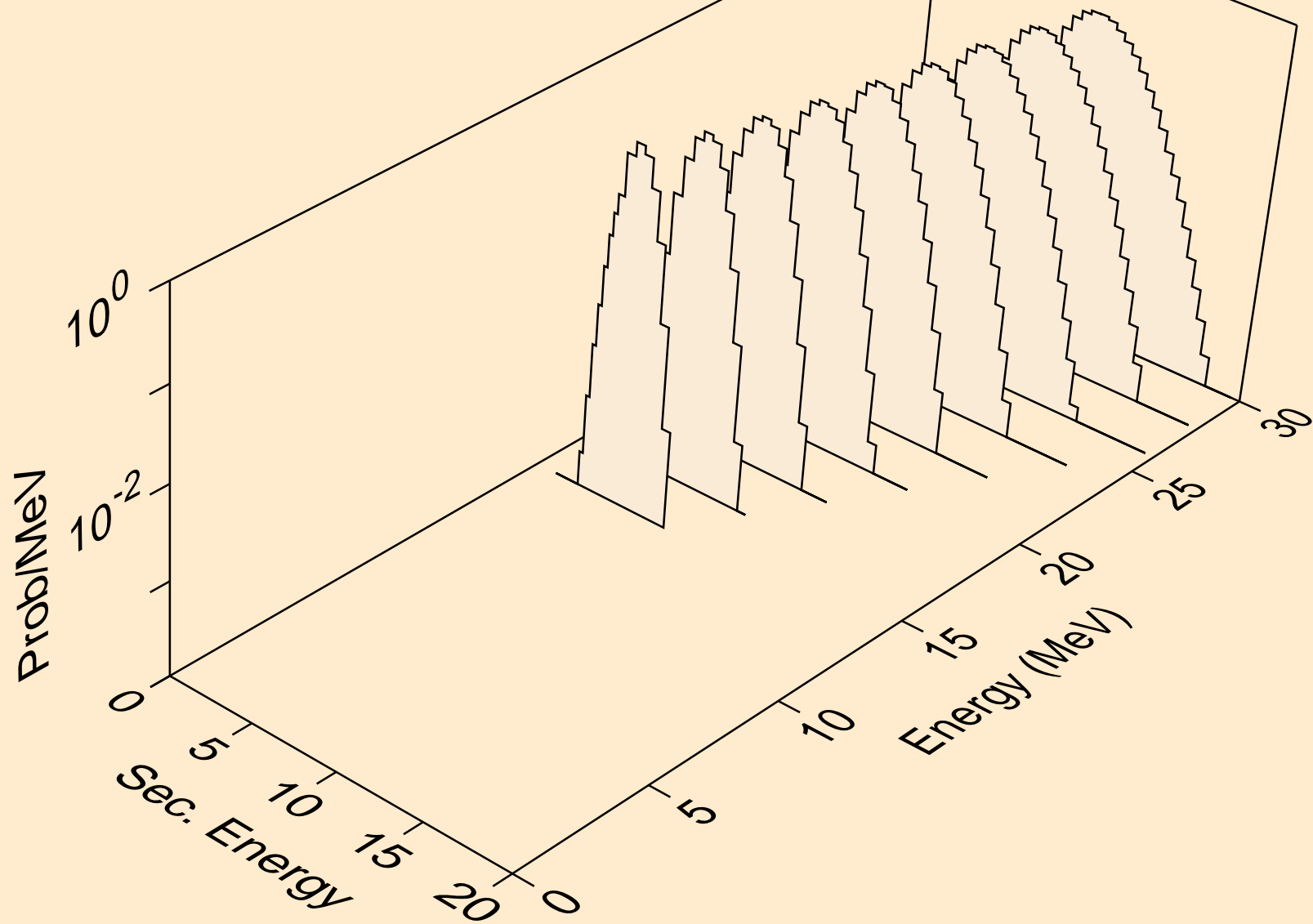
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



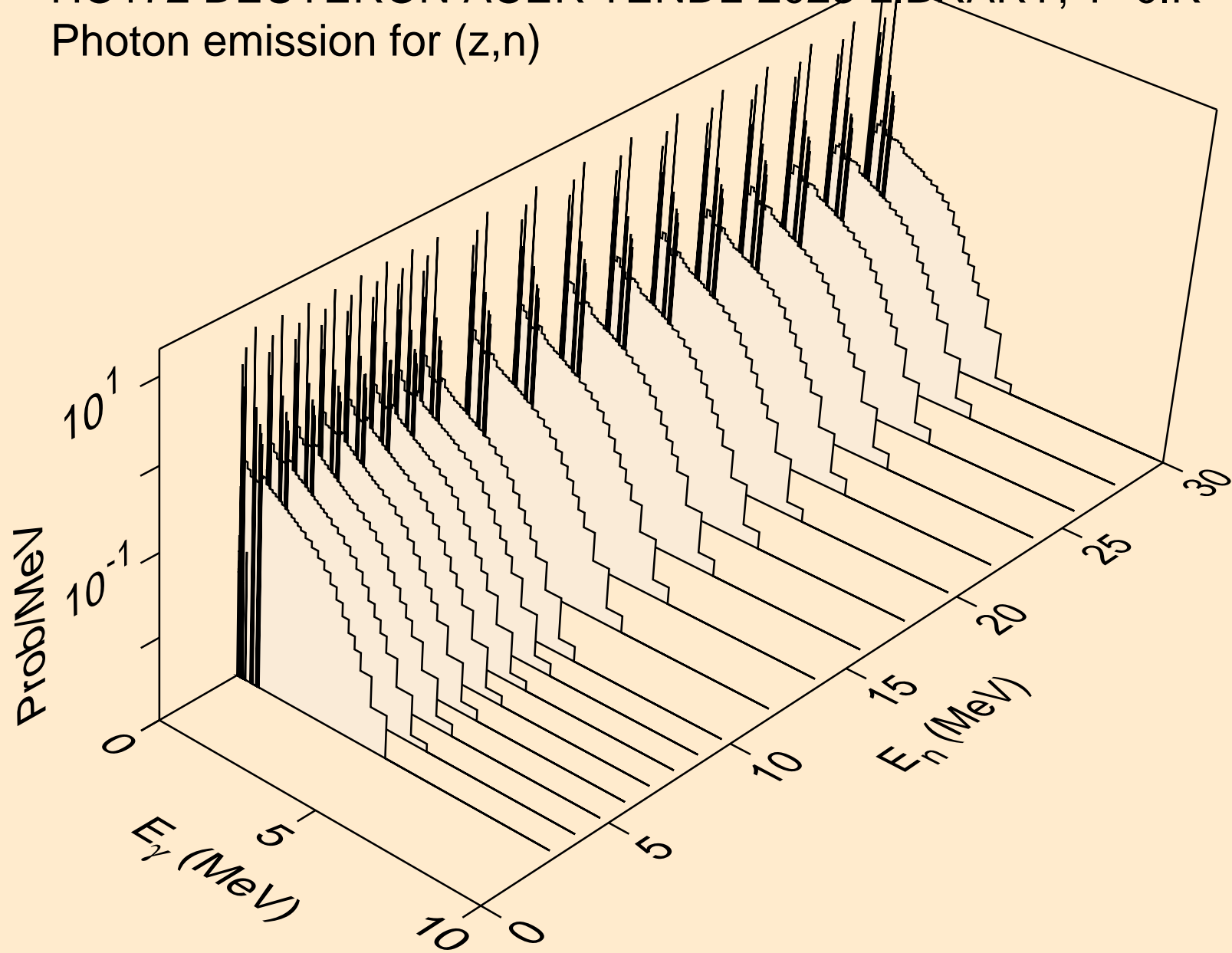
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



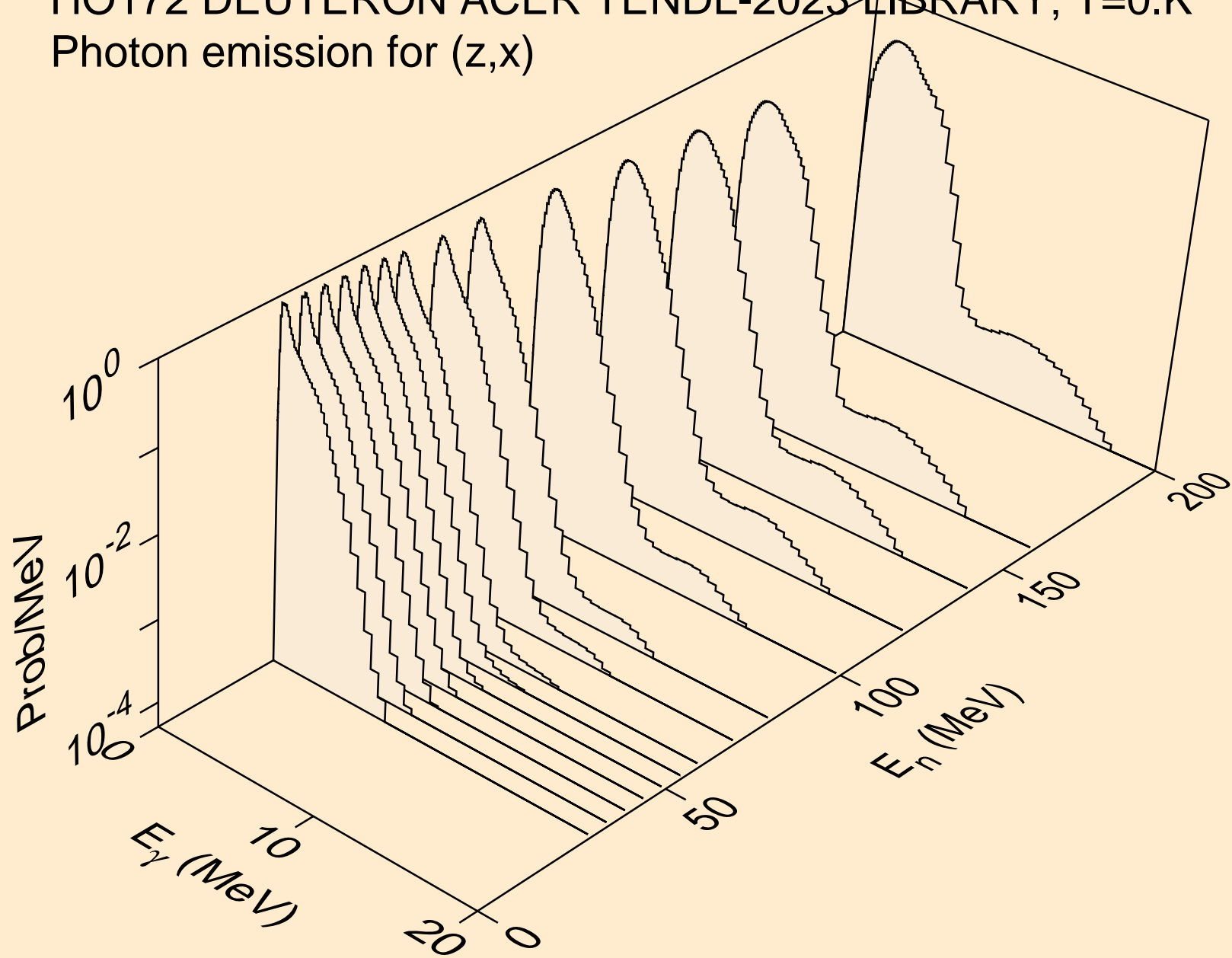
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

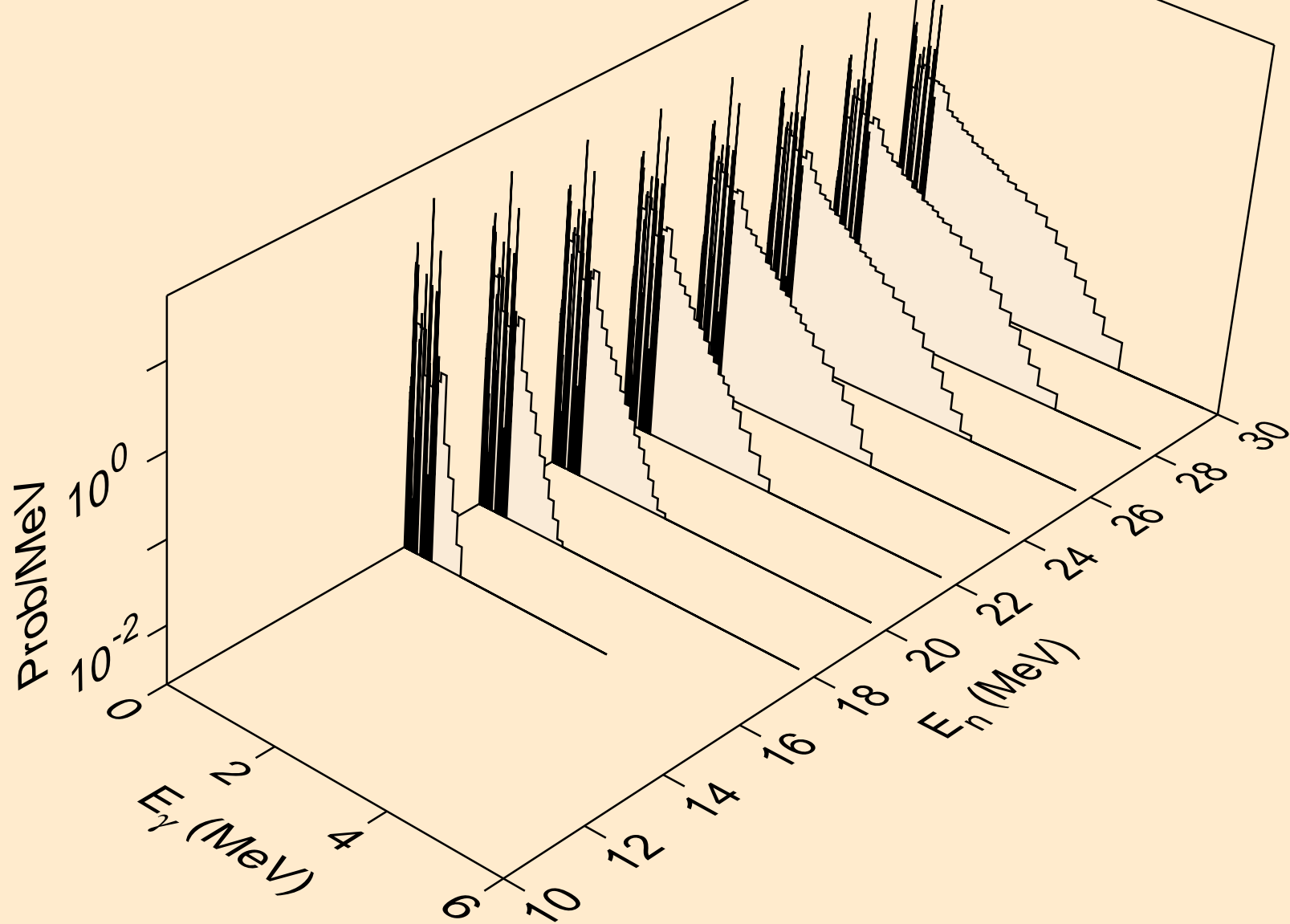


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

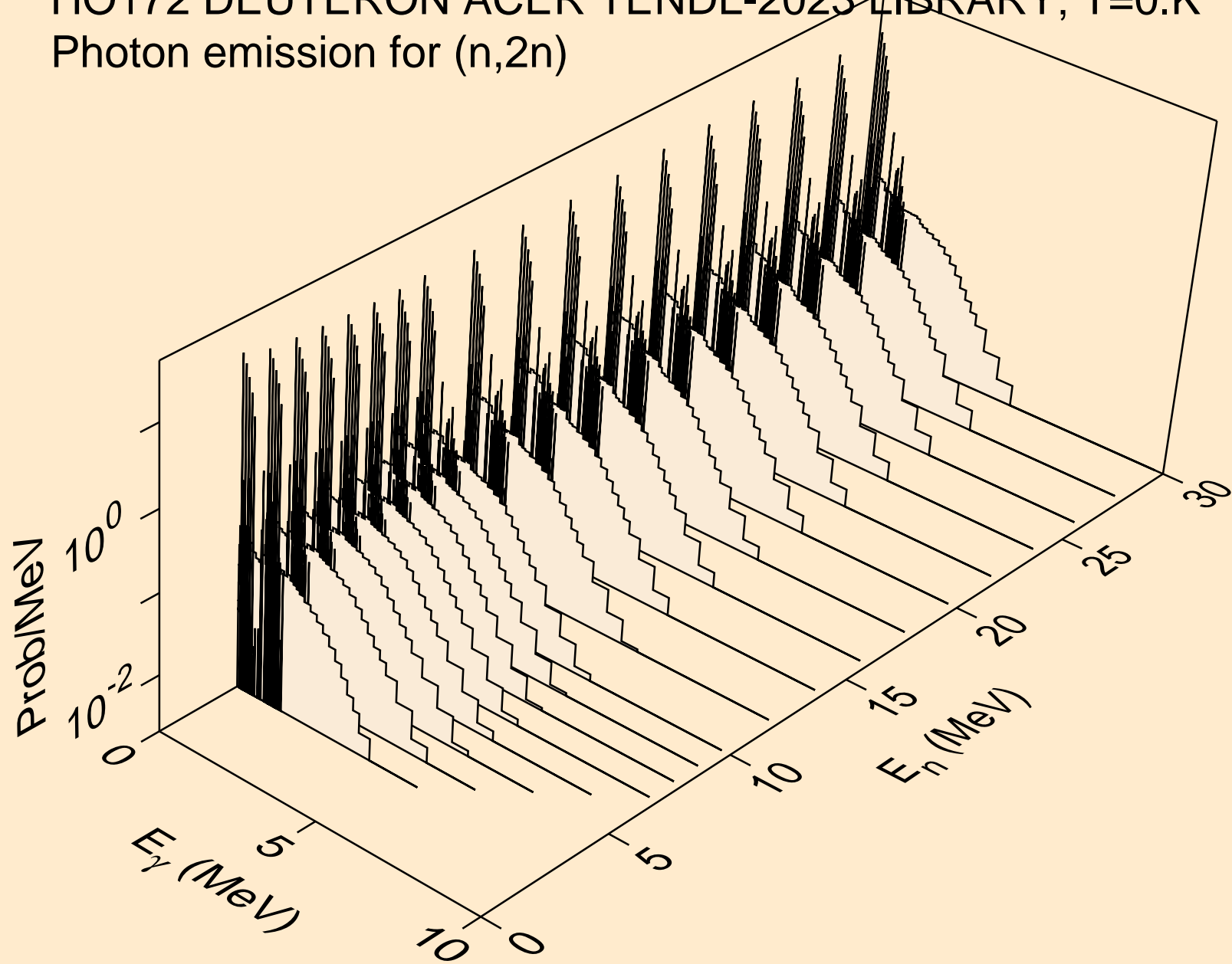




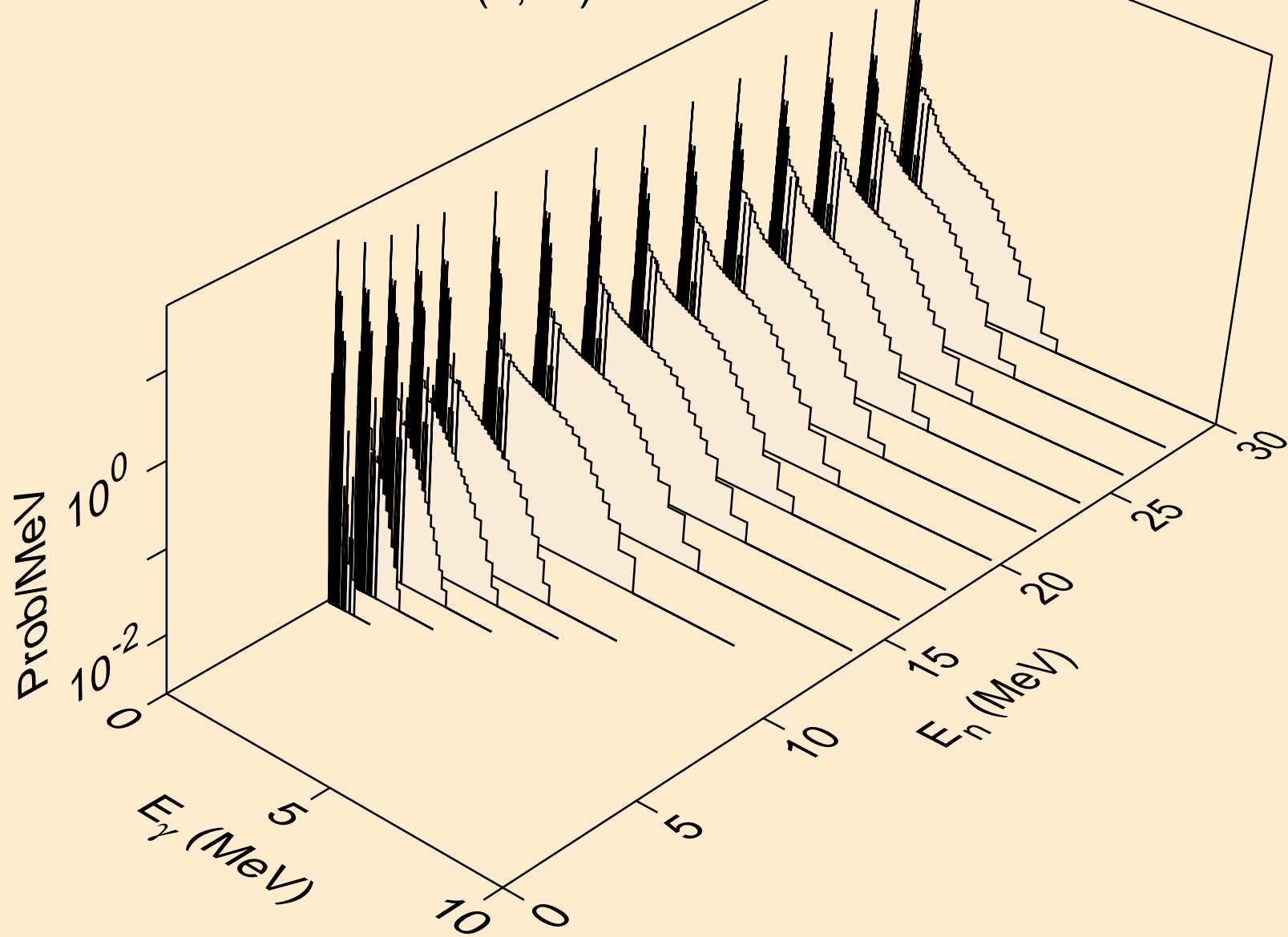
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



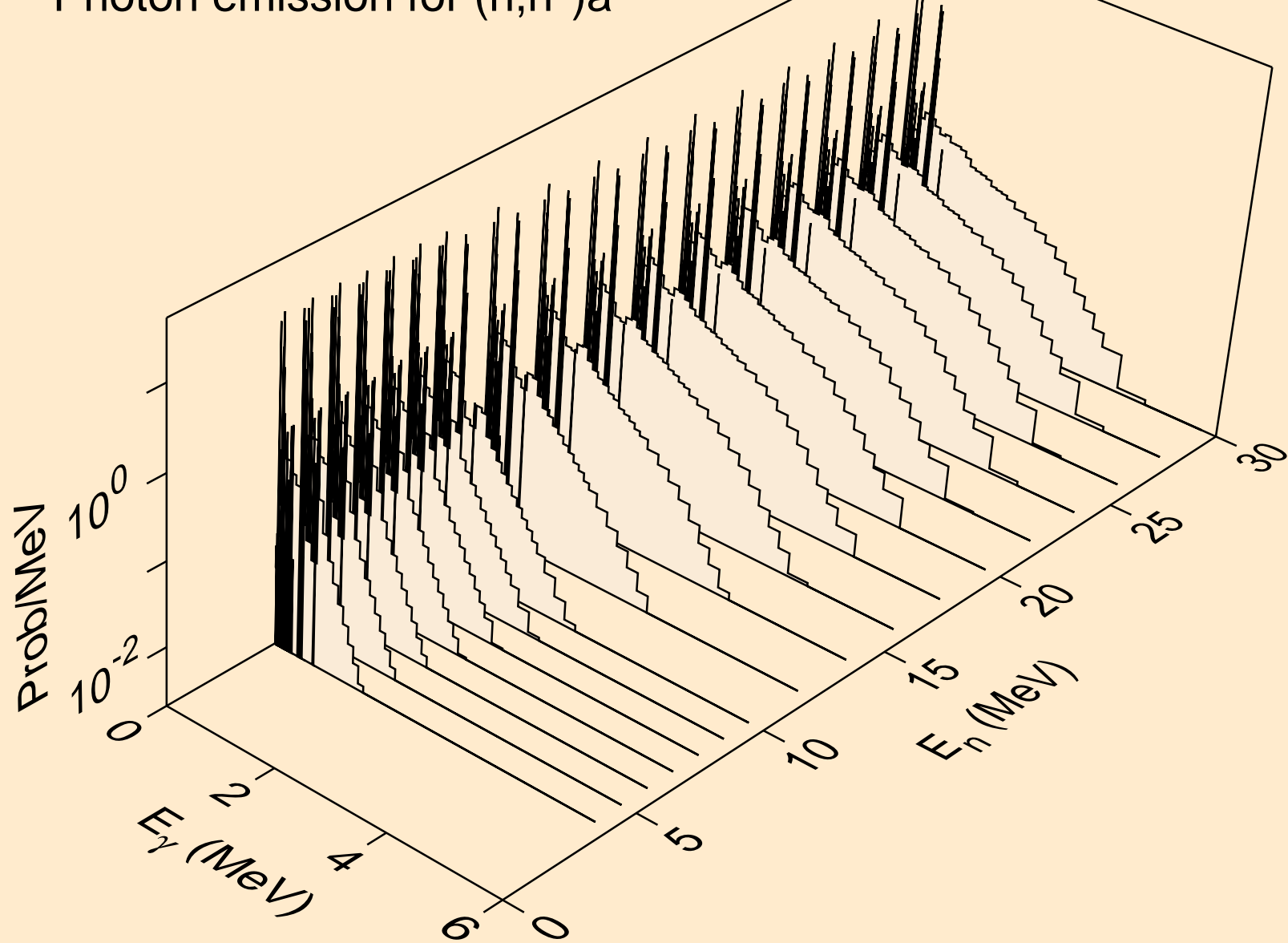
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



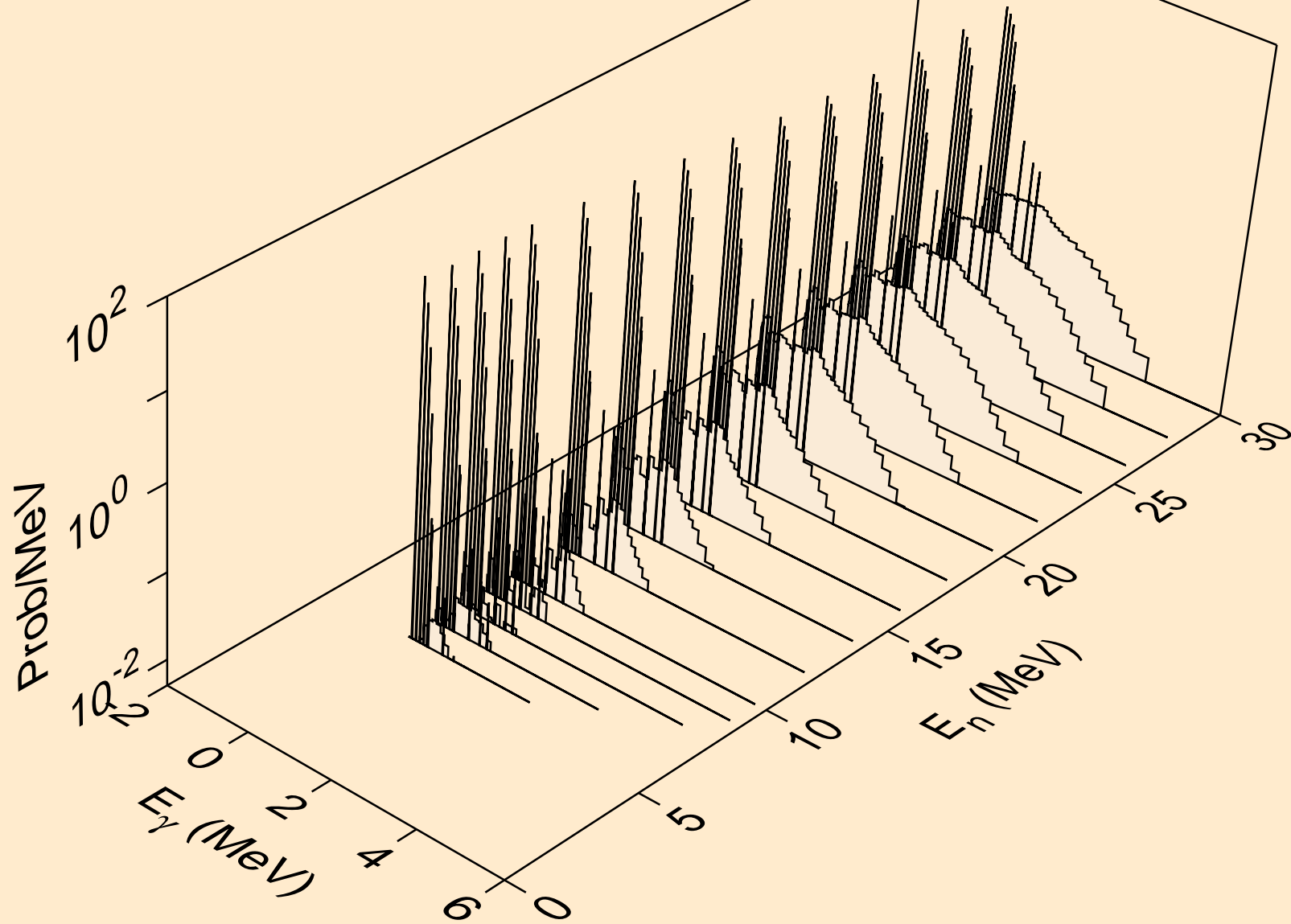
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



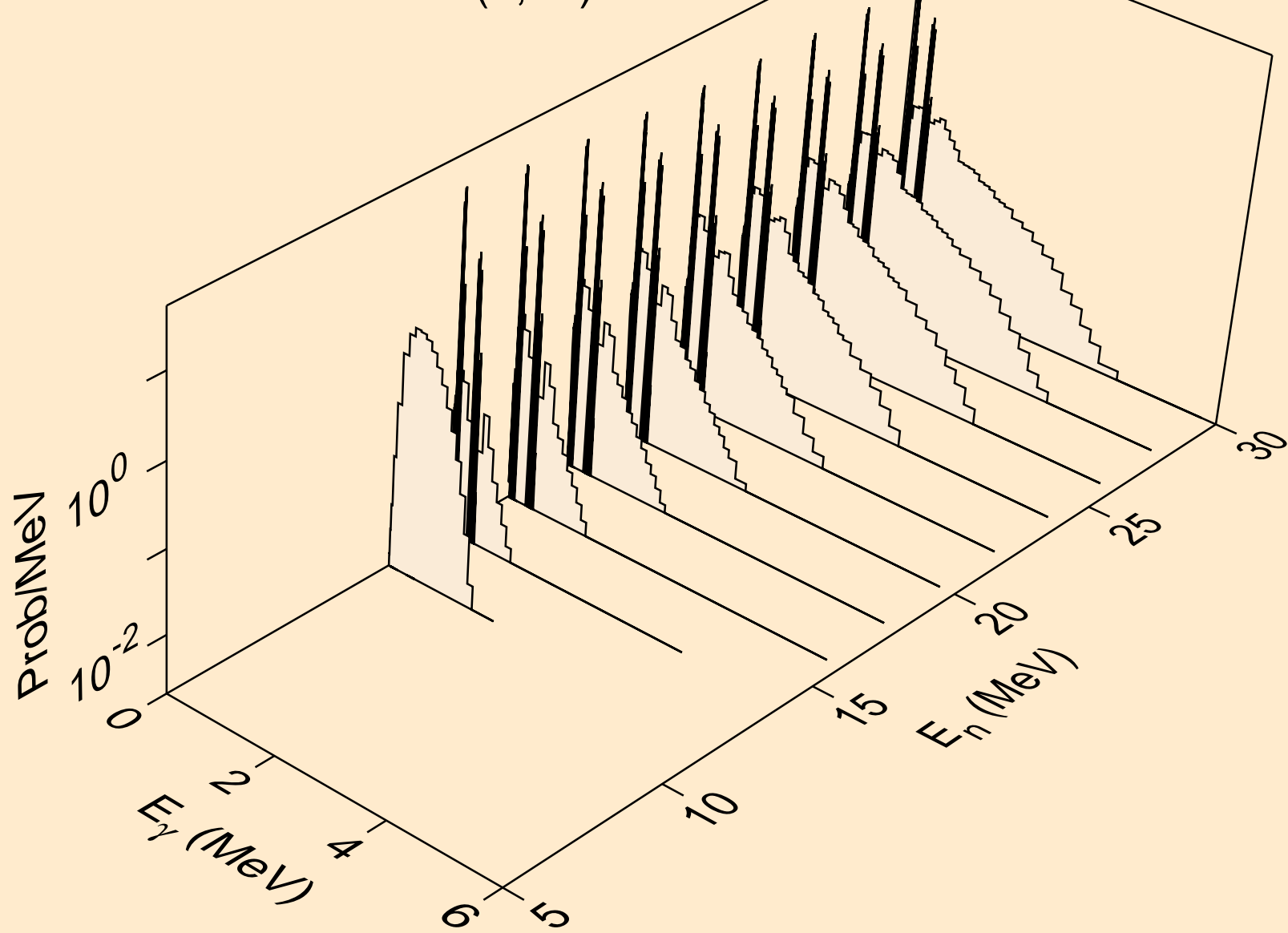
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



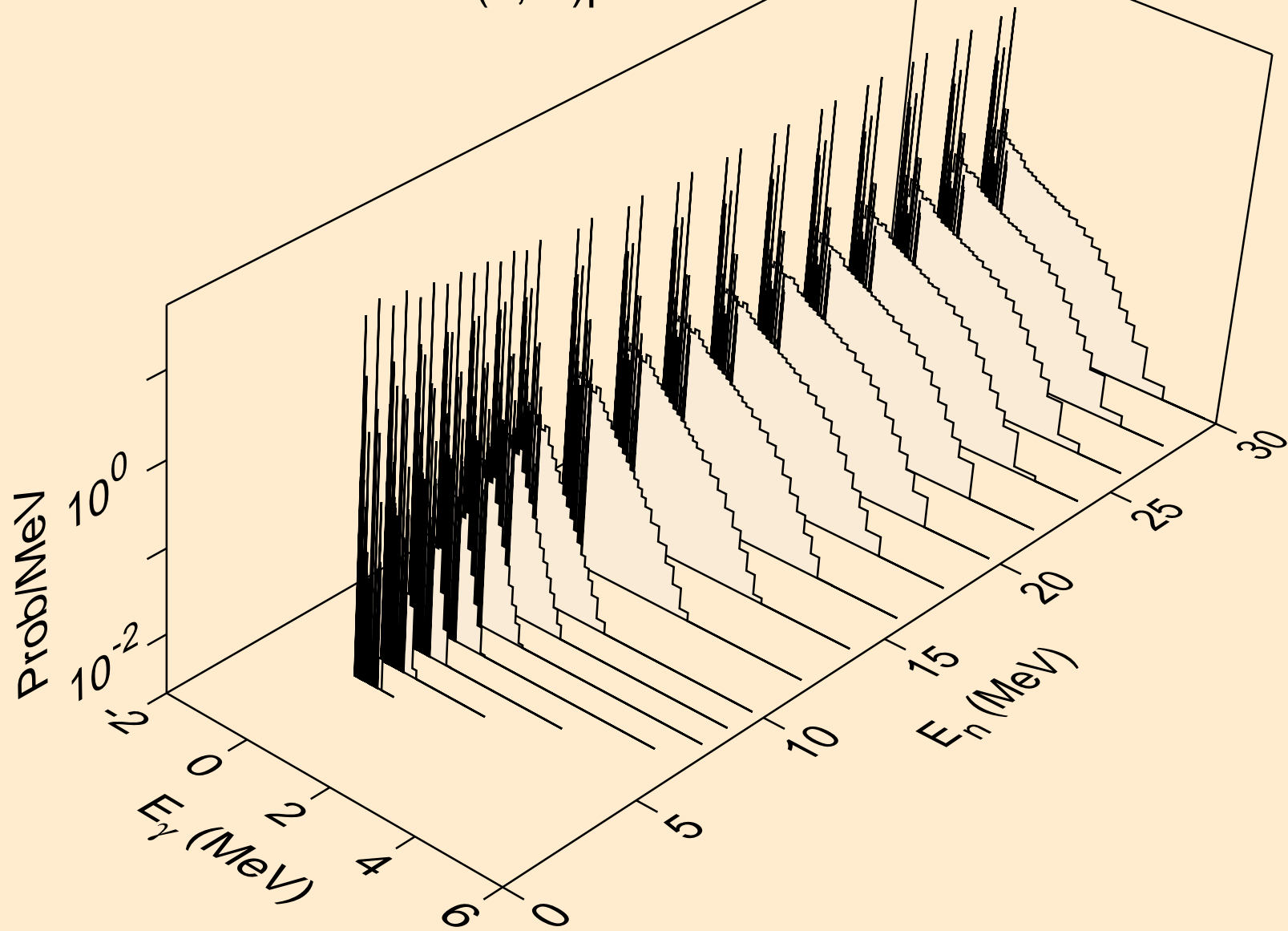
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Photon emission for (n,2n)a



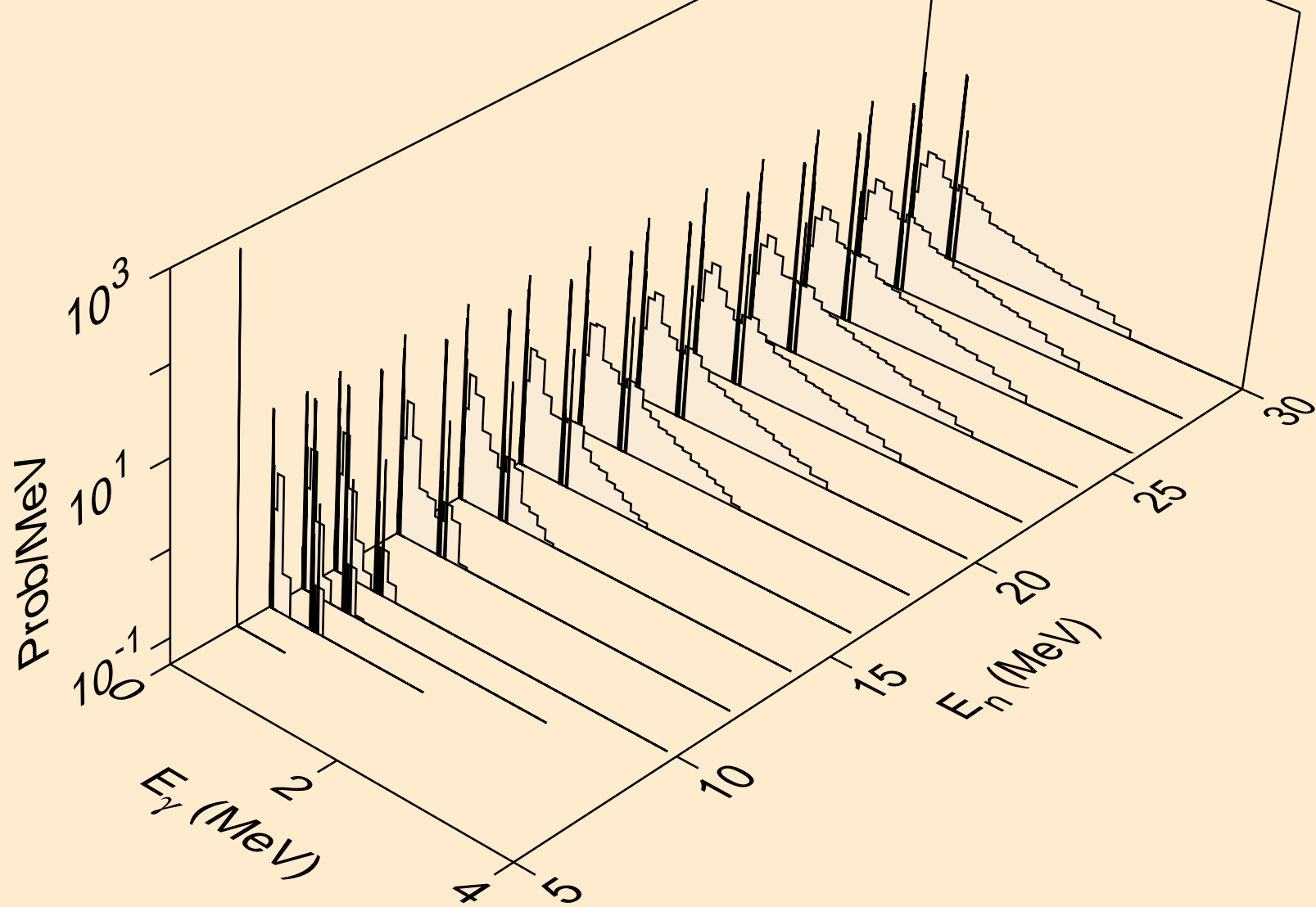
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

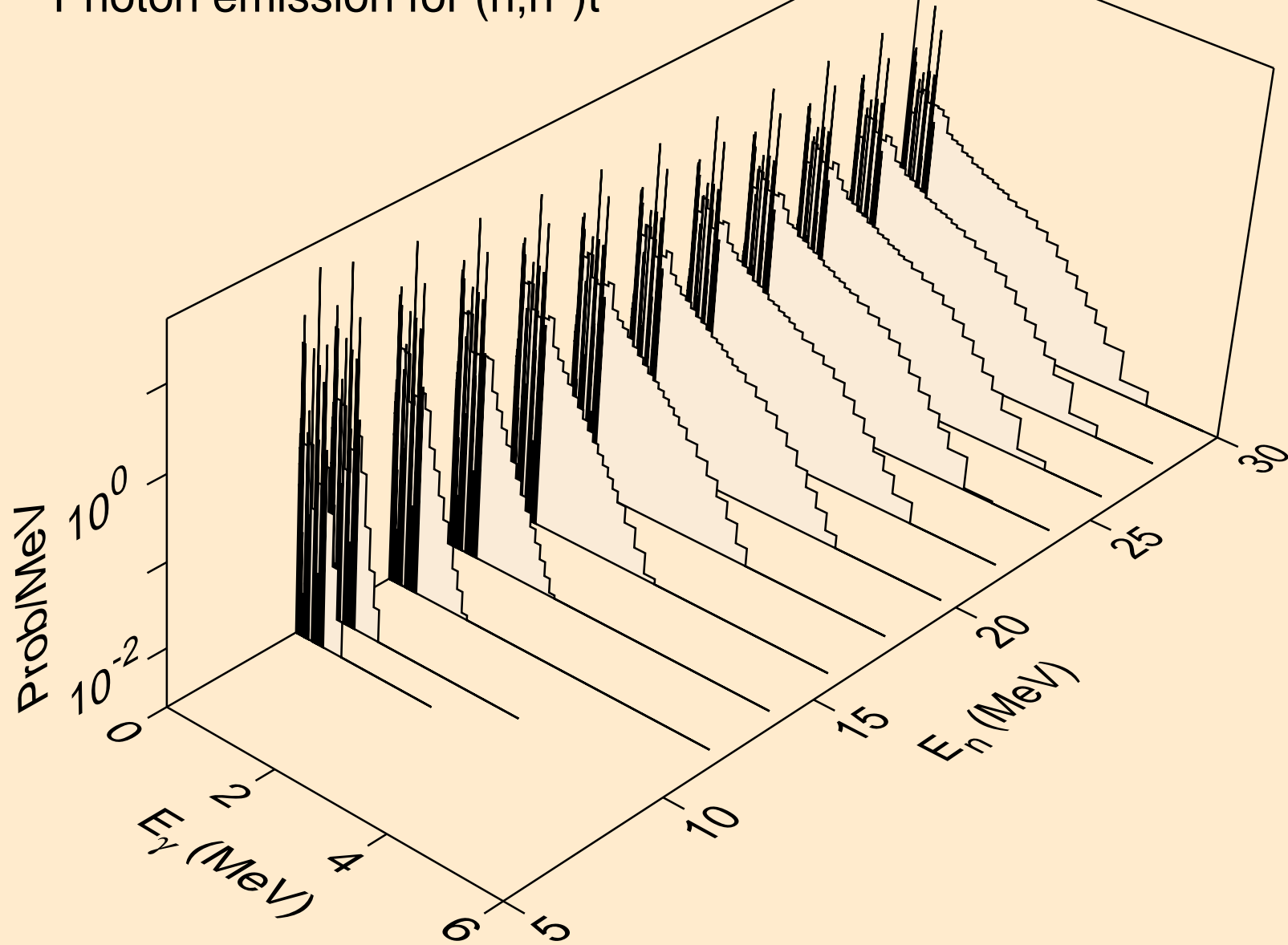


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

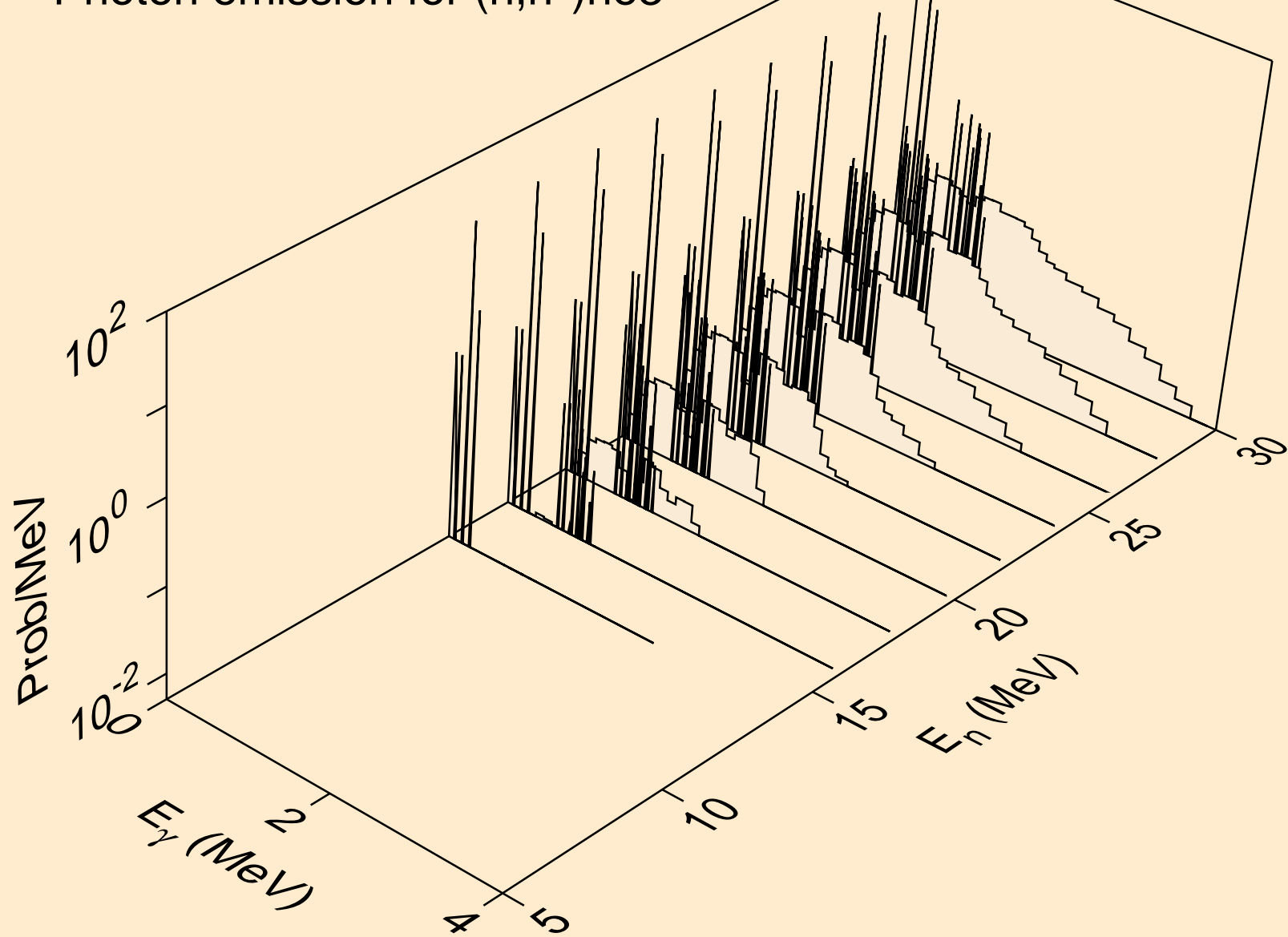




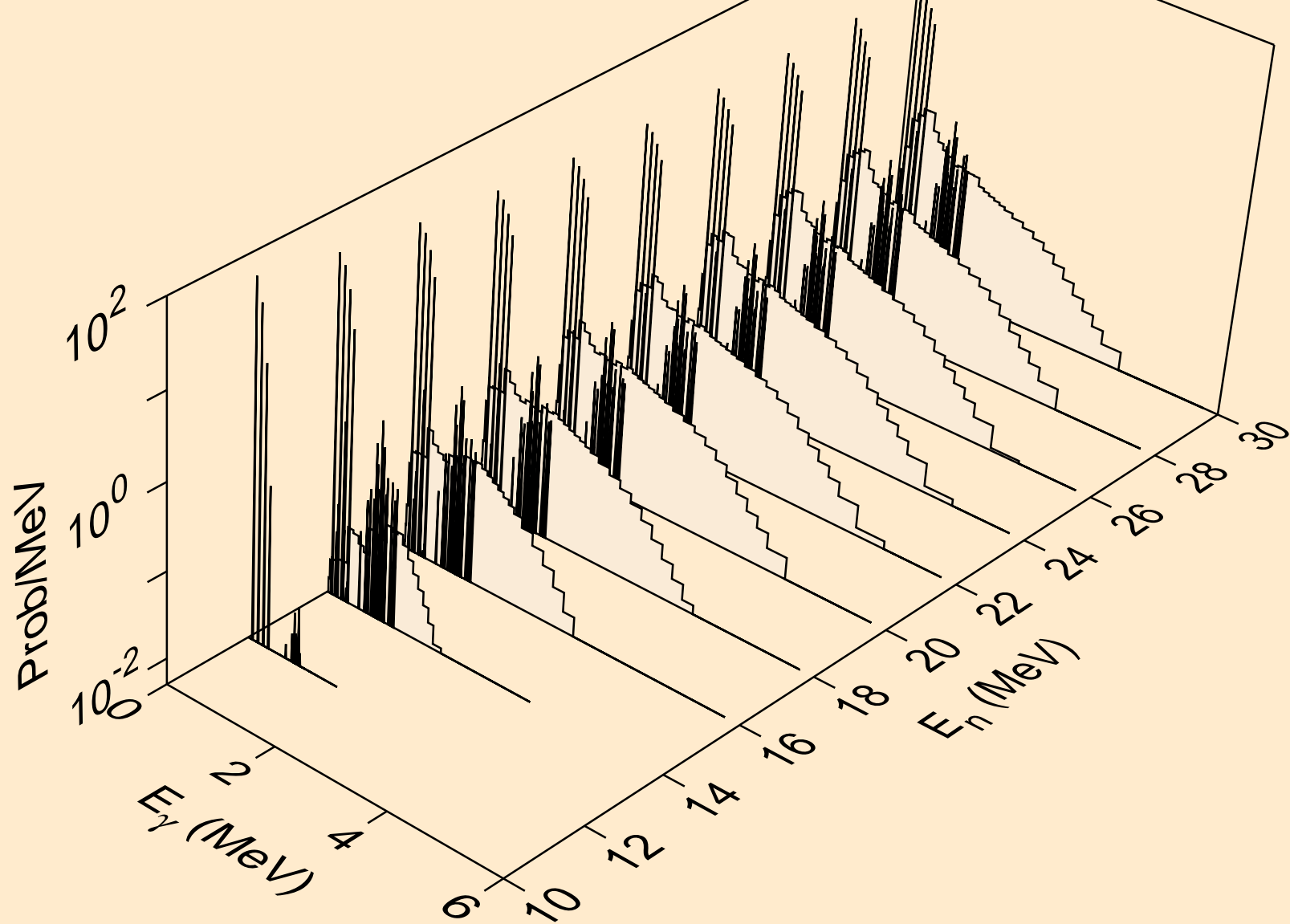
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



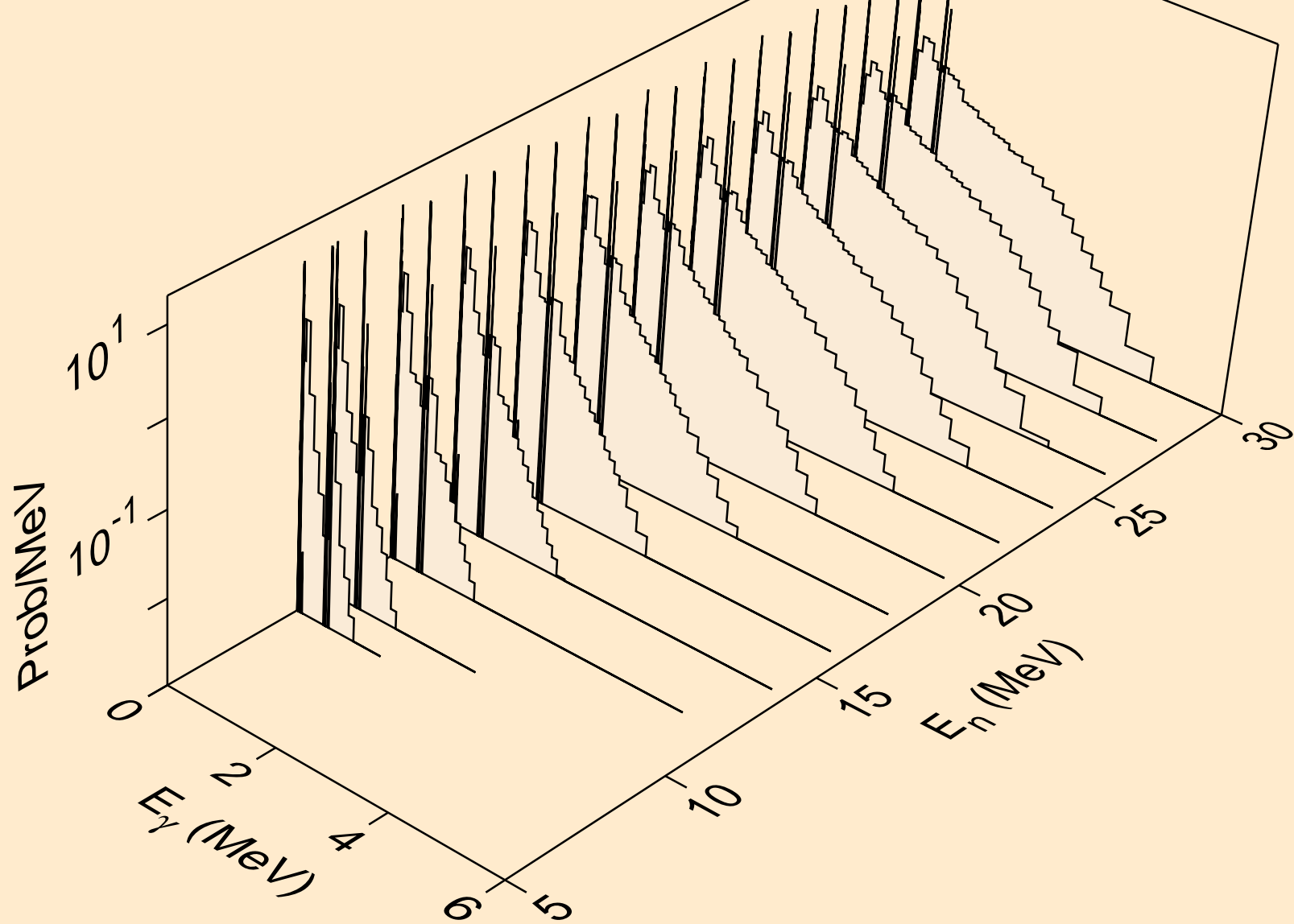
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



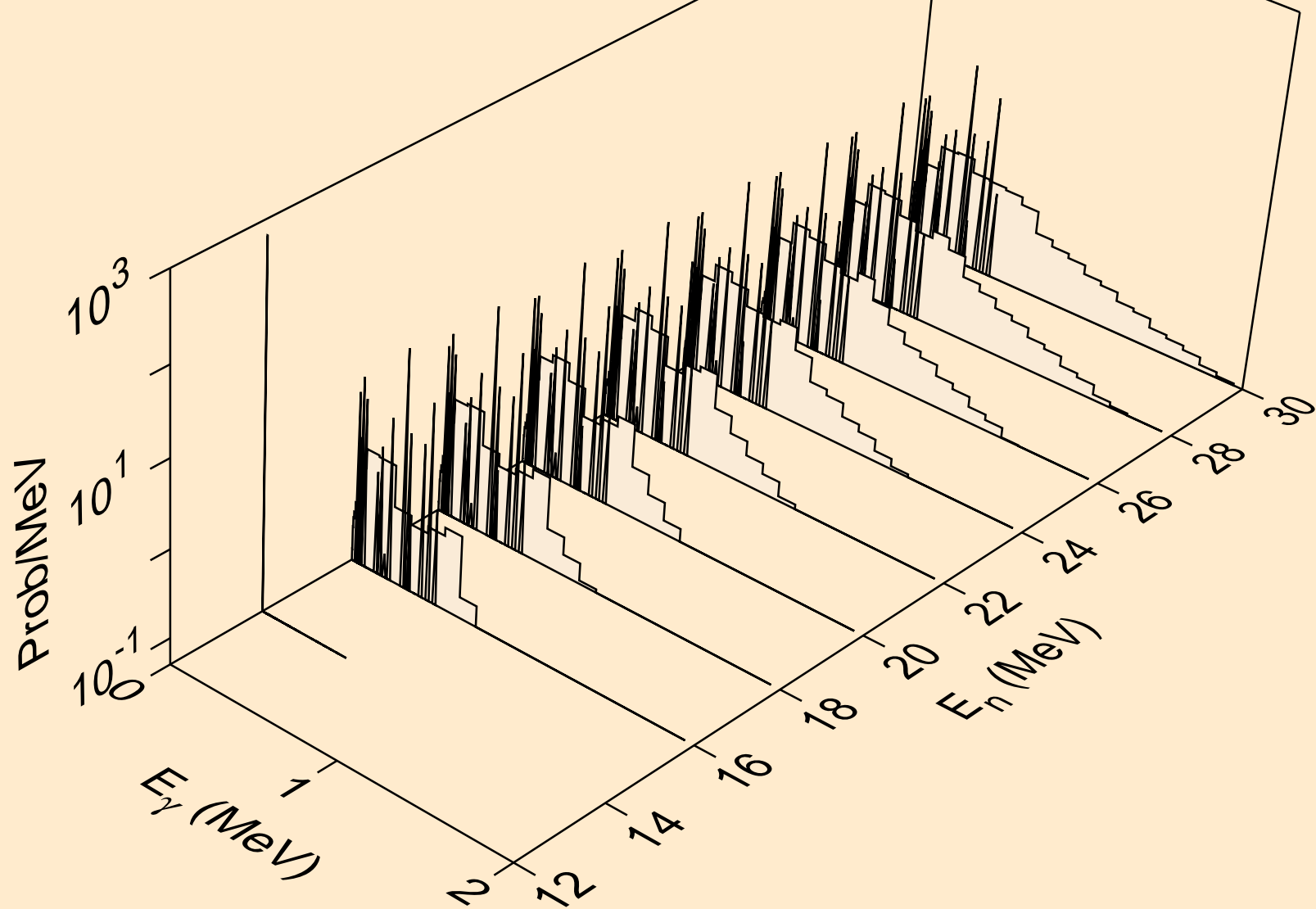
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



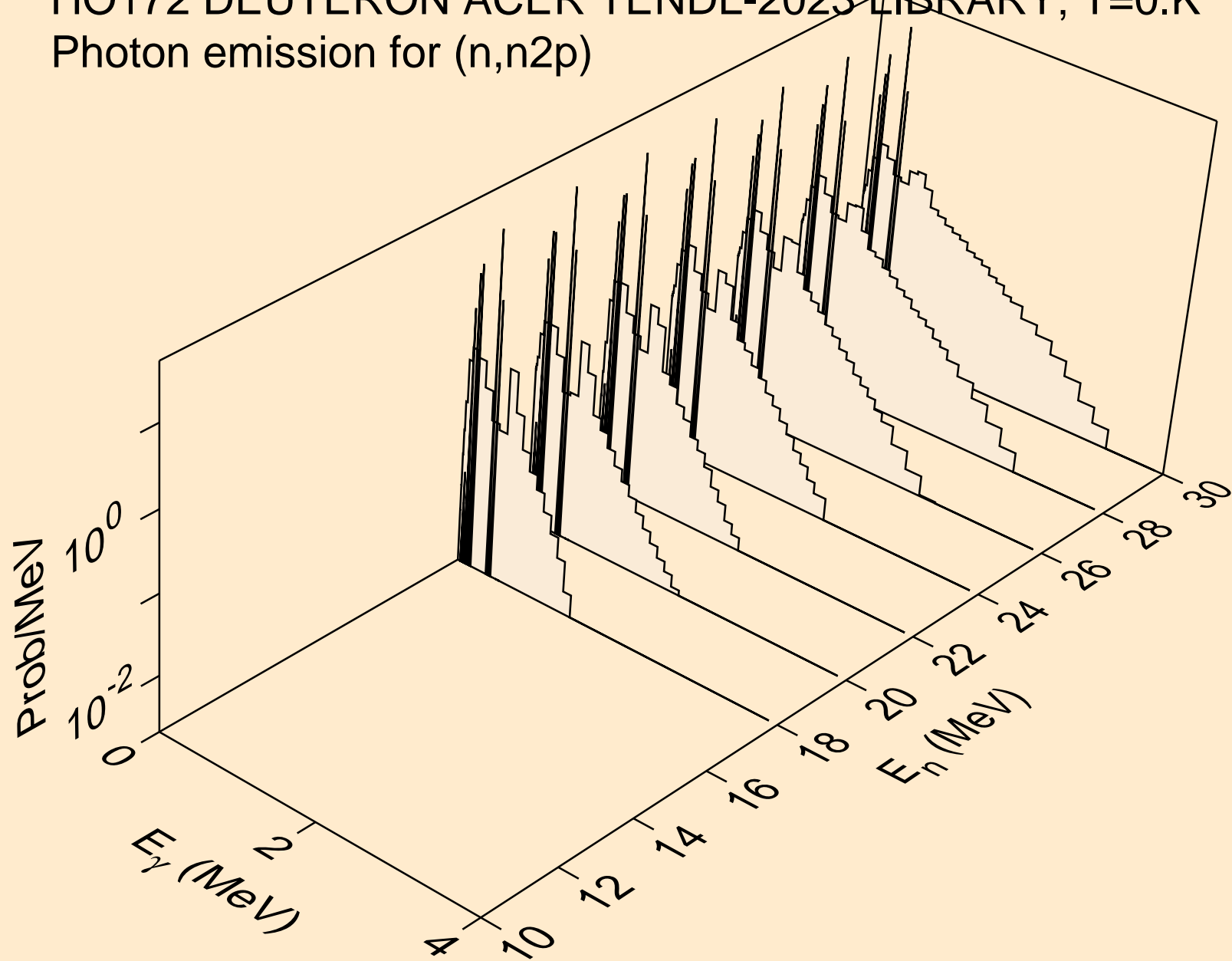
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



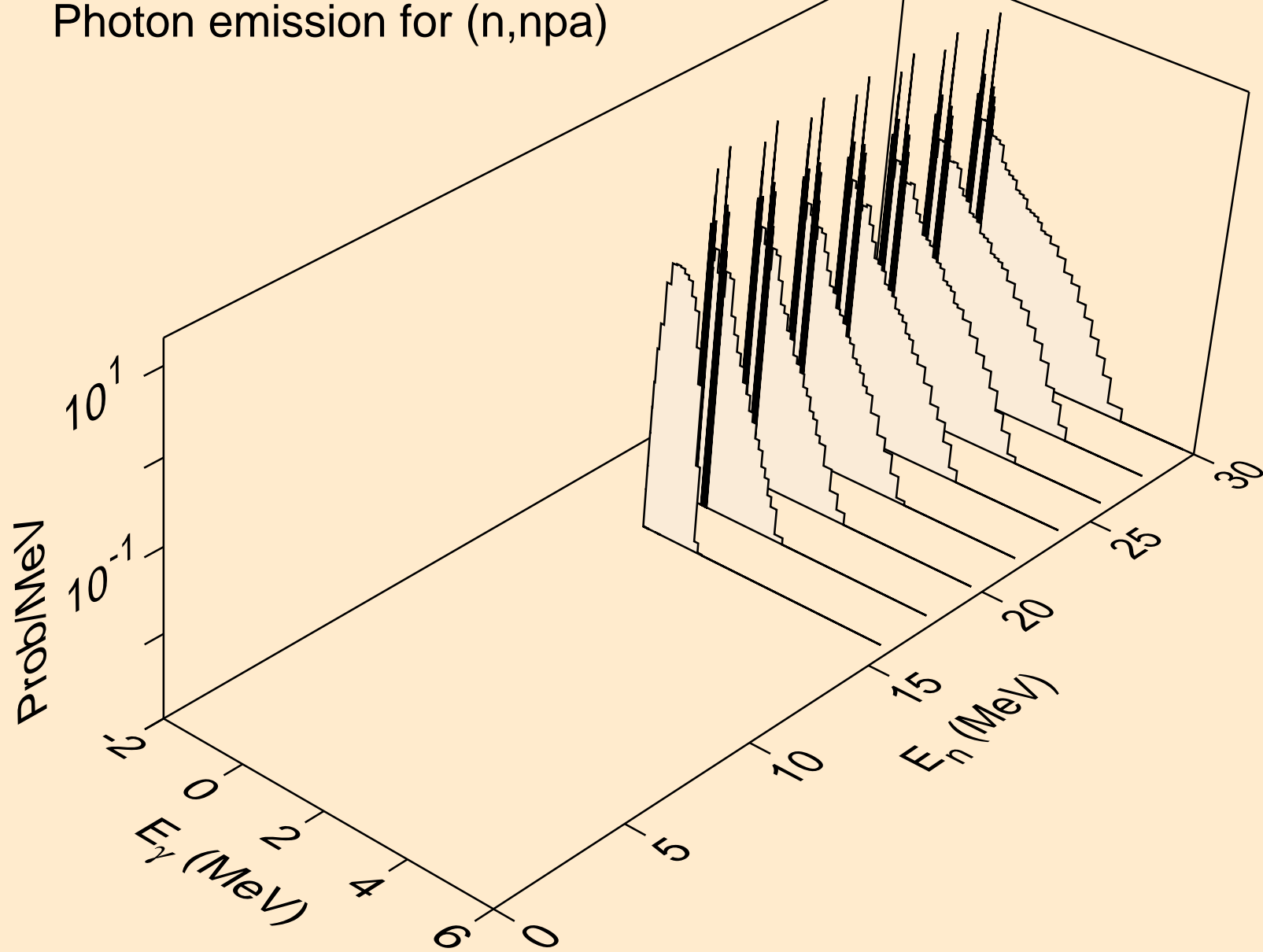
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Photon emission for (n,3np)



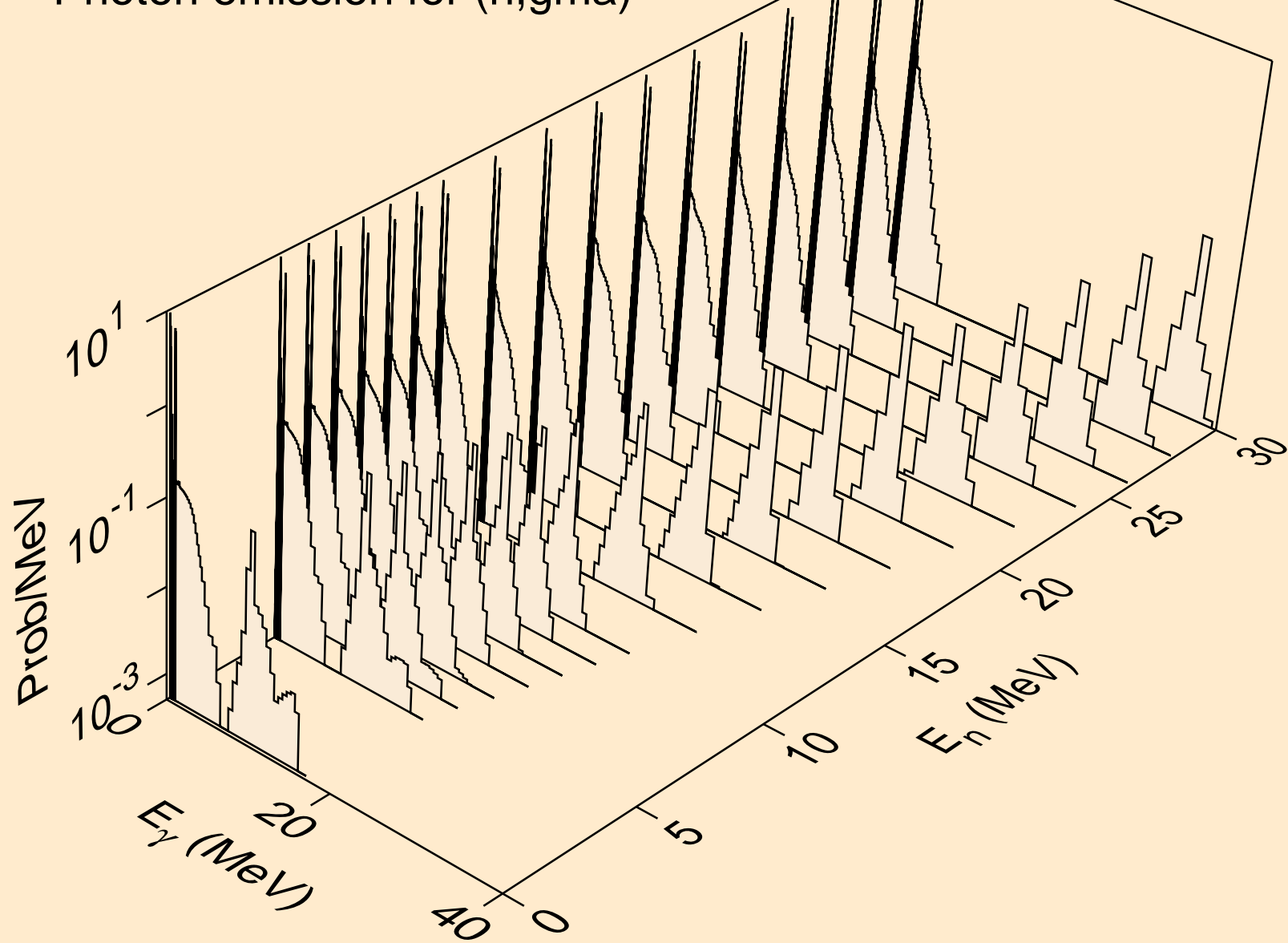
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

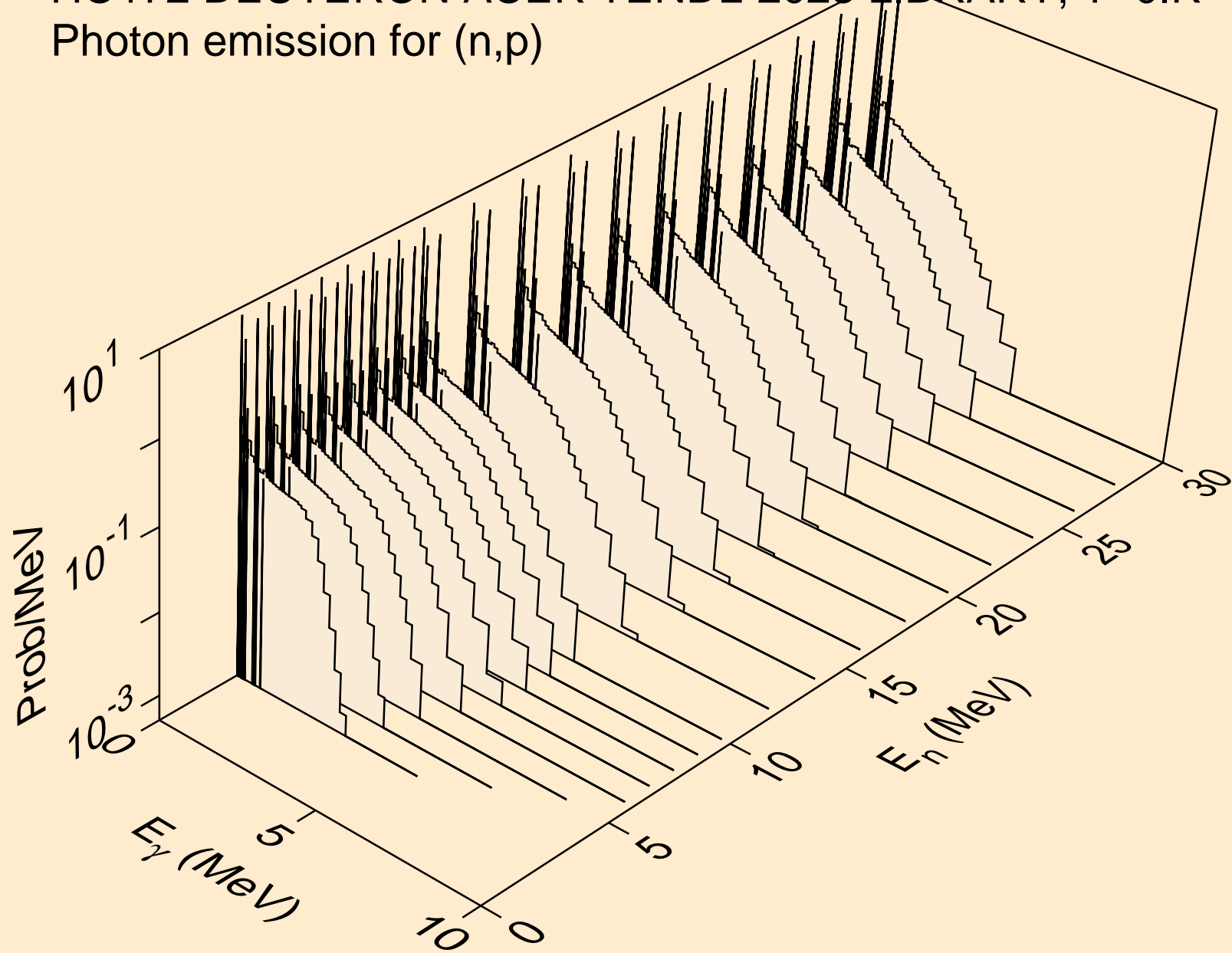


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Photon emission for (n,gma)

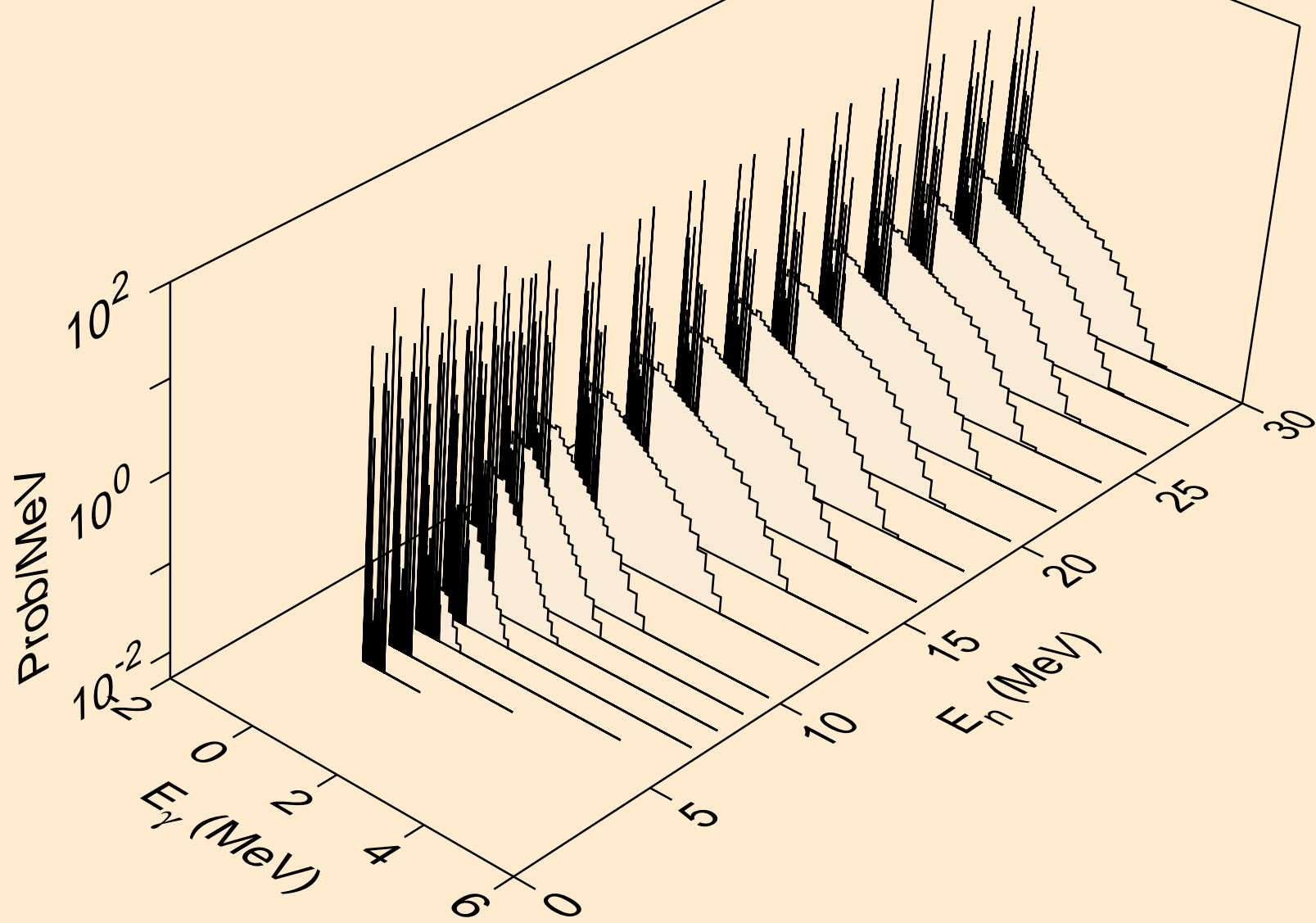




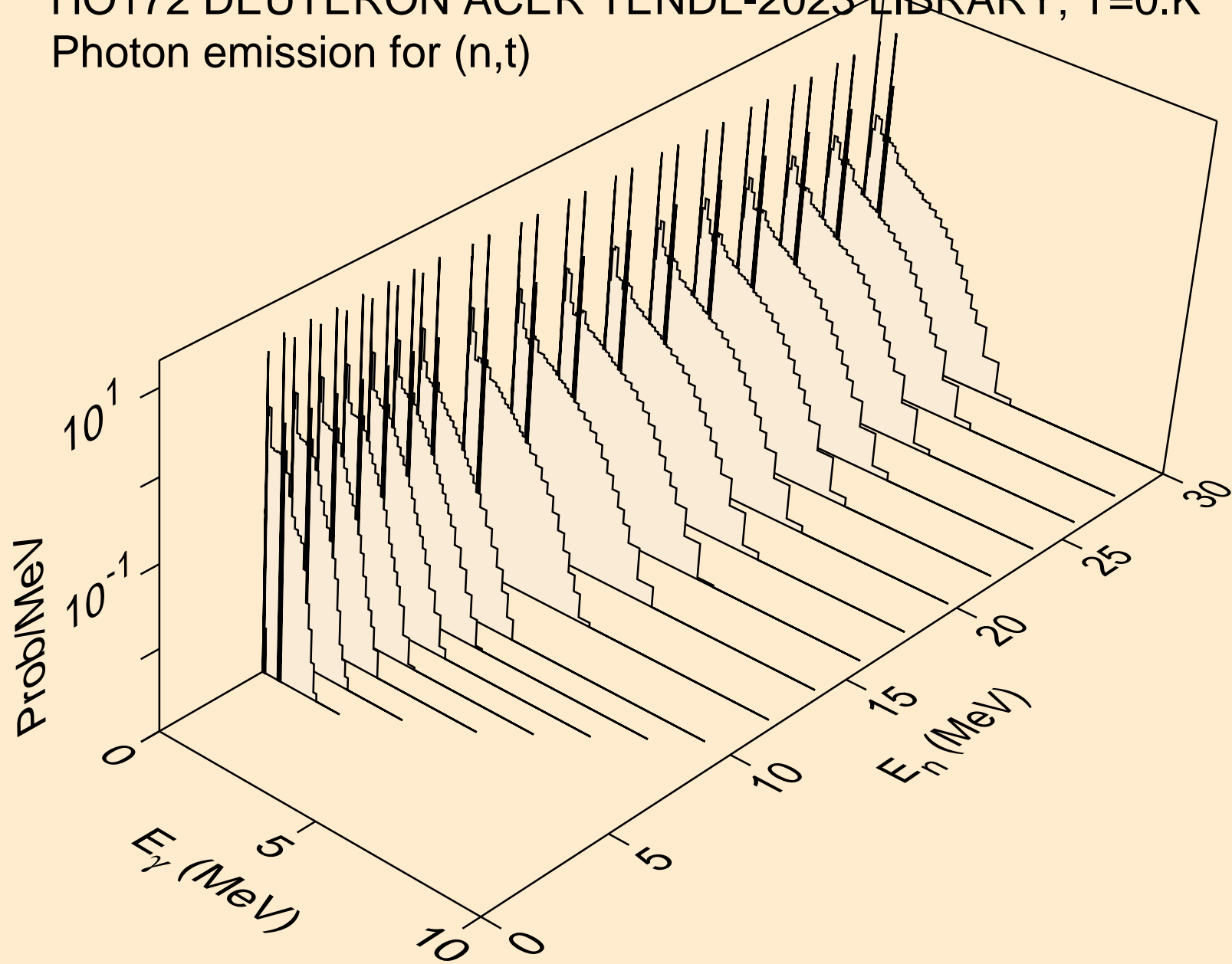
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Photon emission for (n,p)



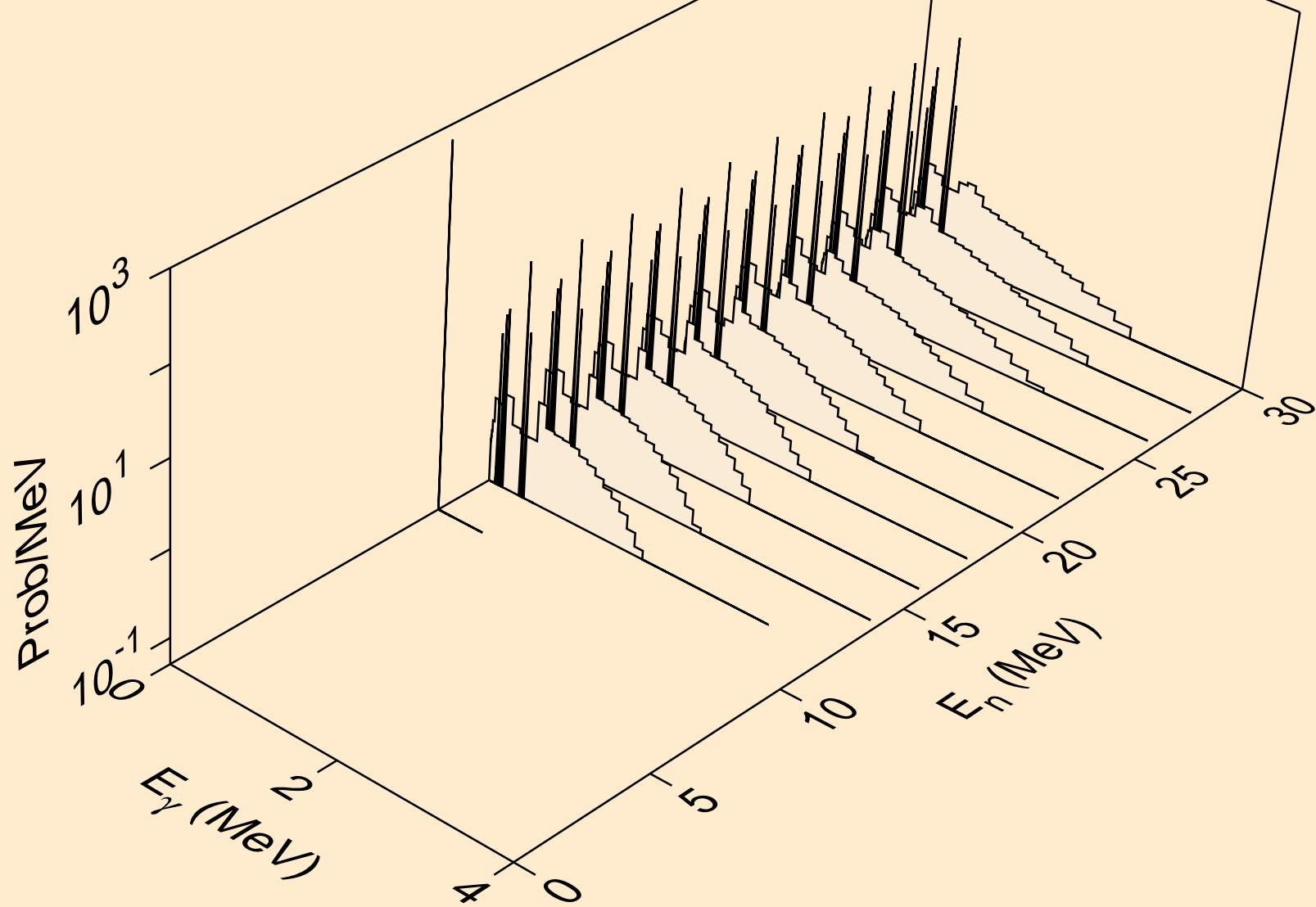
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Photon emission for inelastic



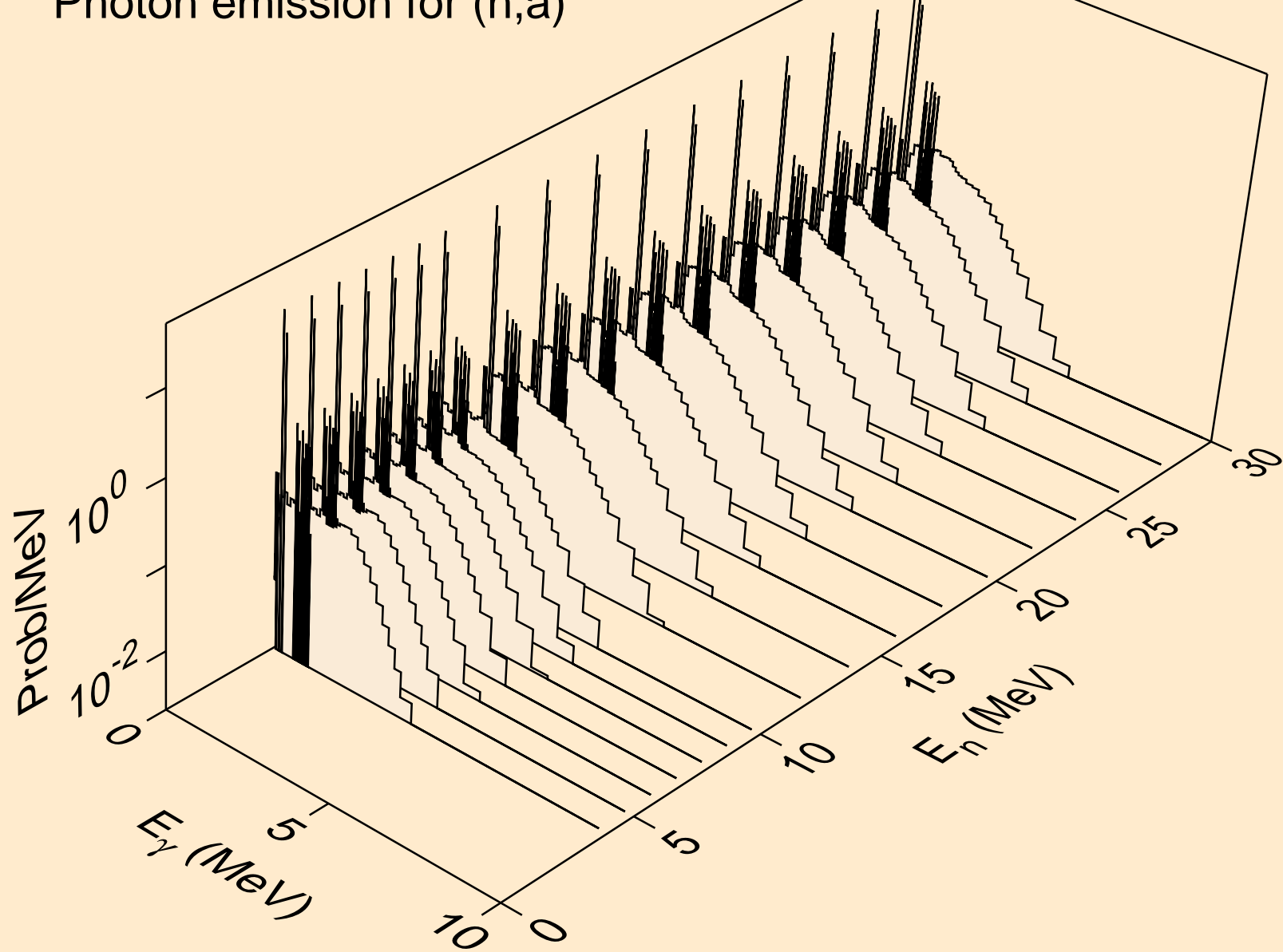
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Photon emission for (n,t)



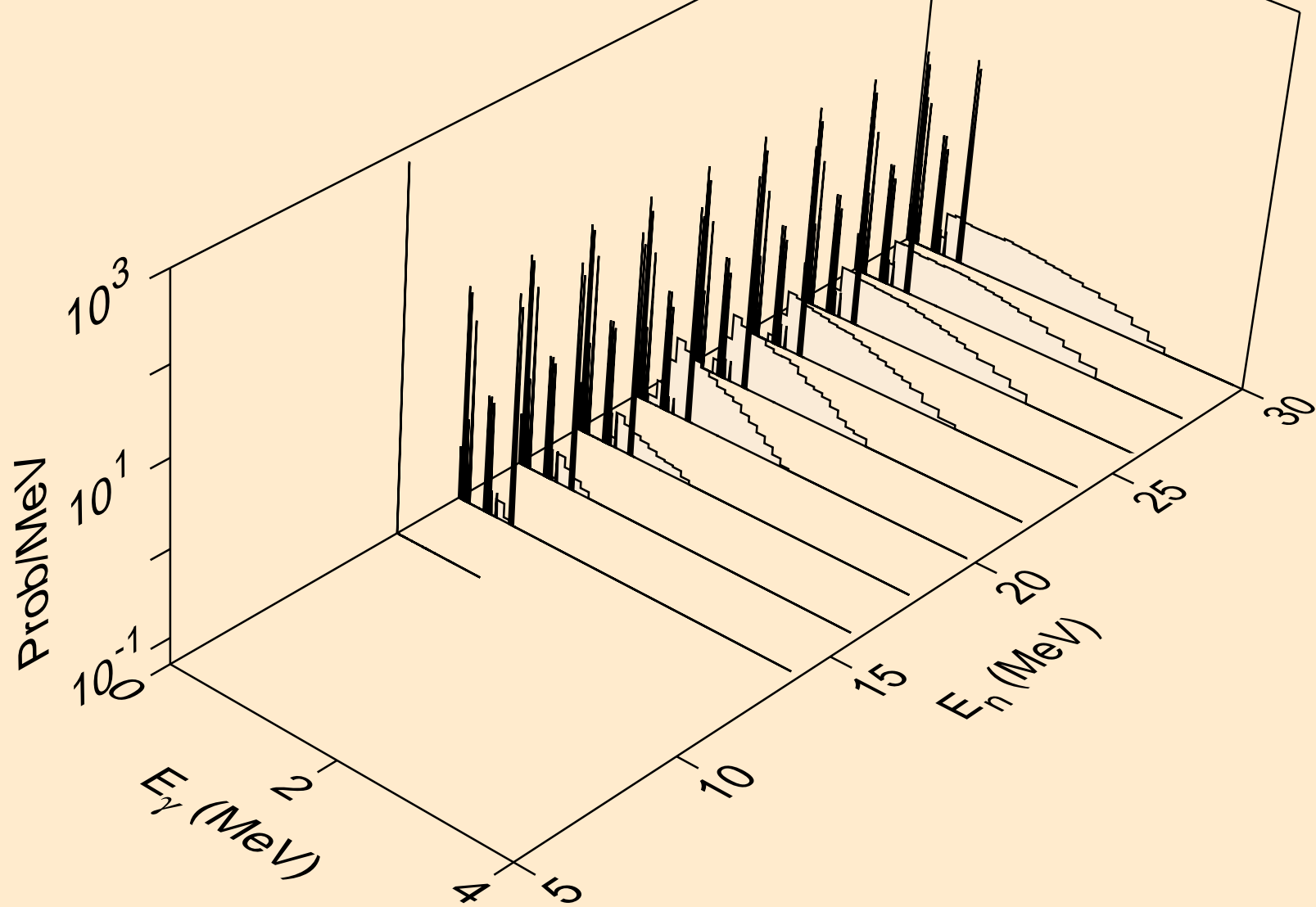
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Photon emission for (n,he3)



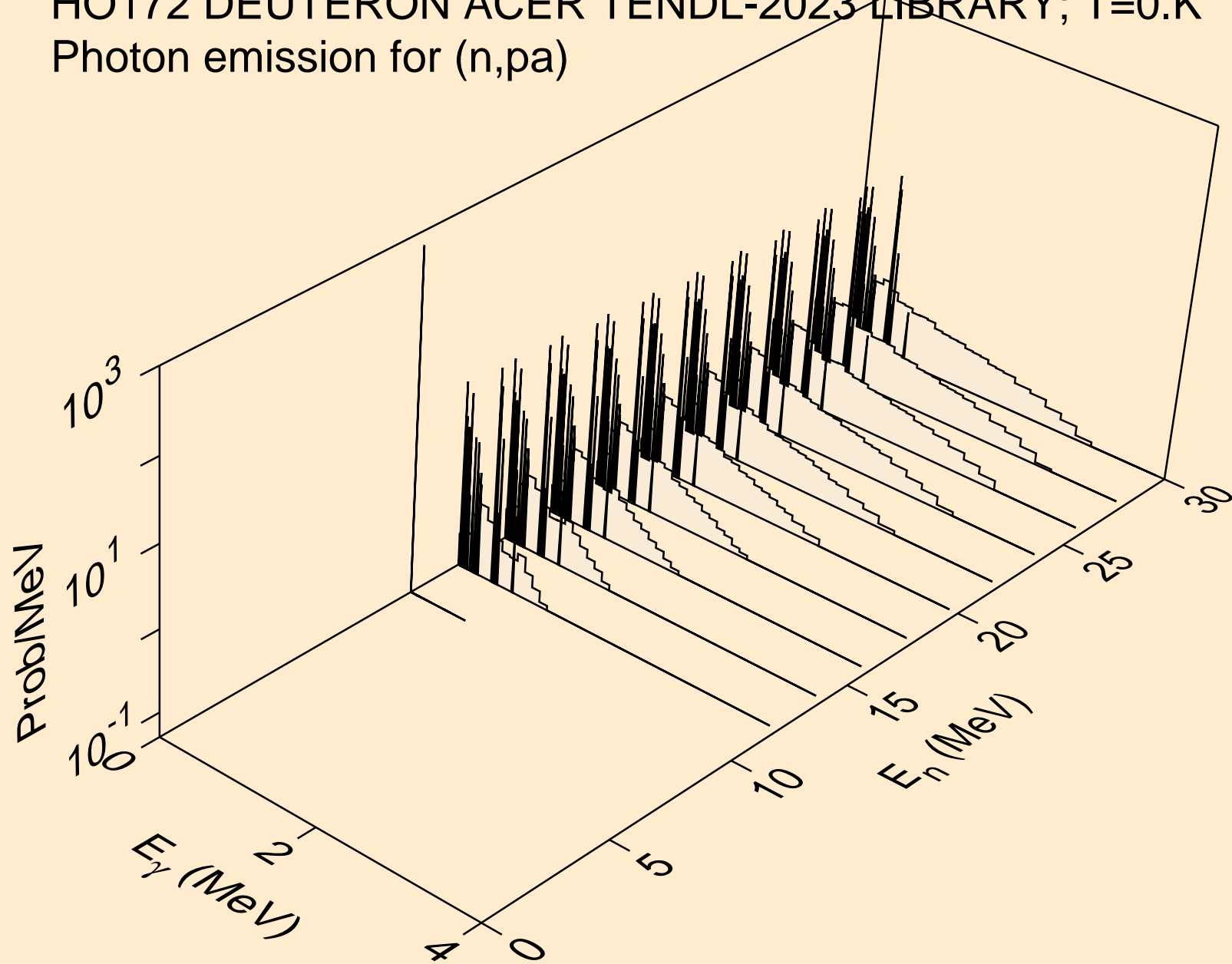
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Photon emission for (n,a)



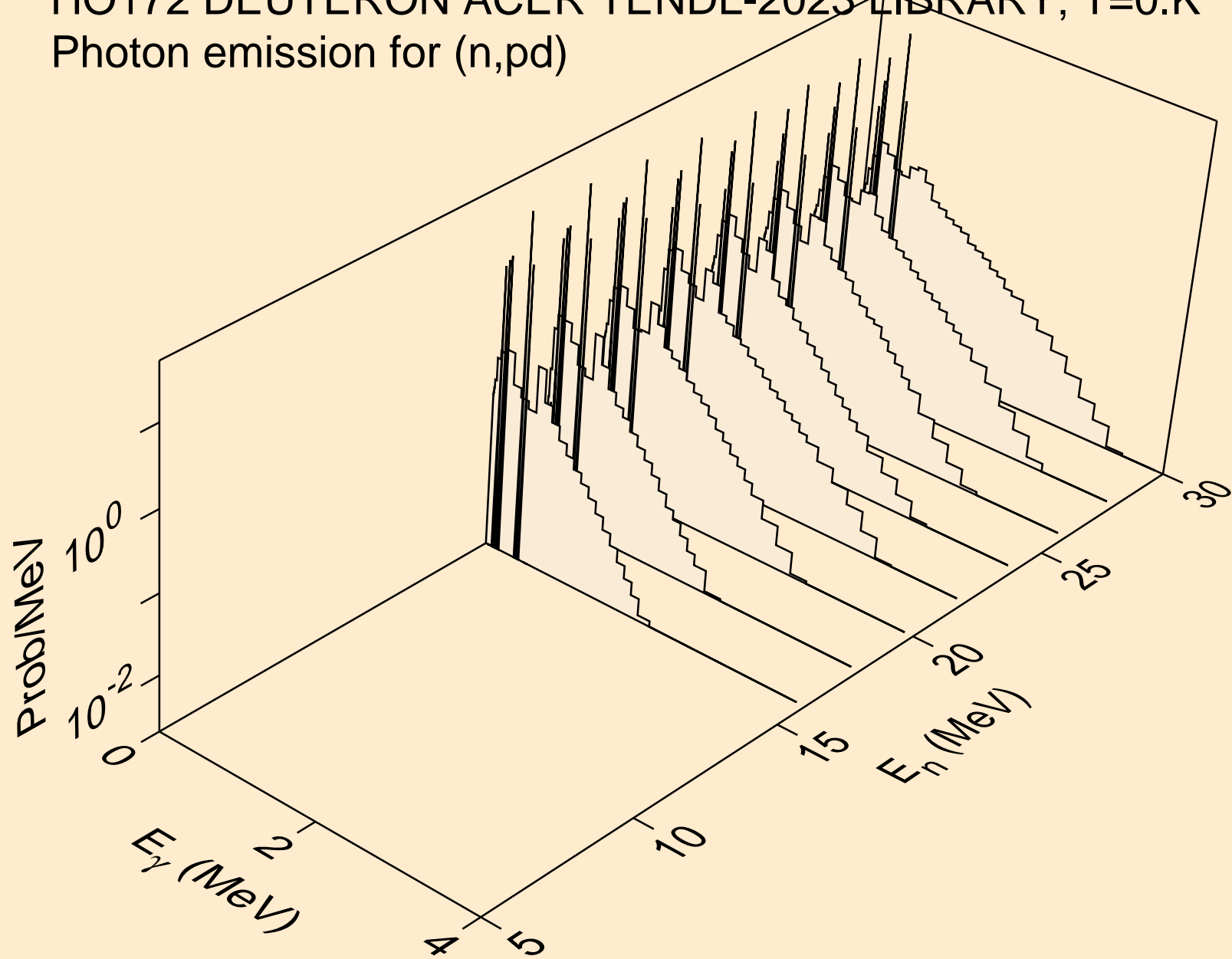
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

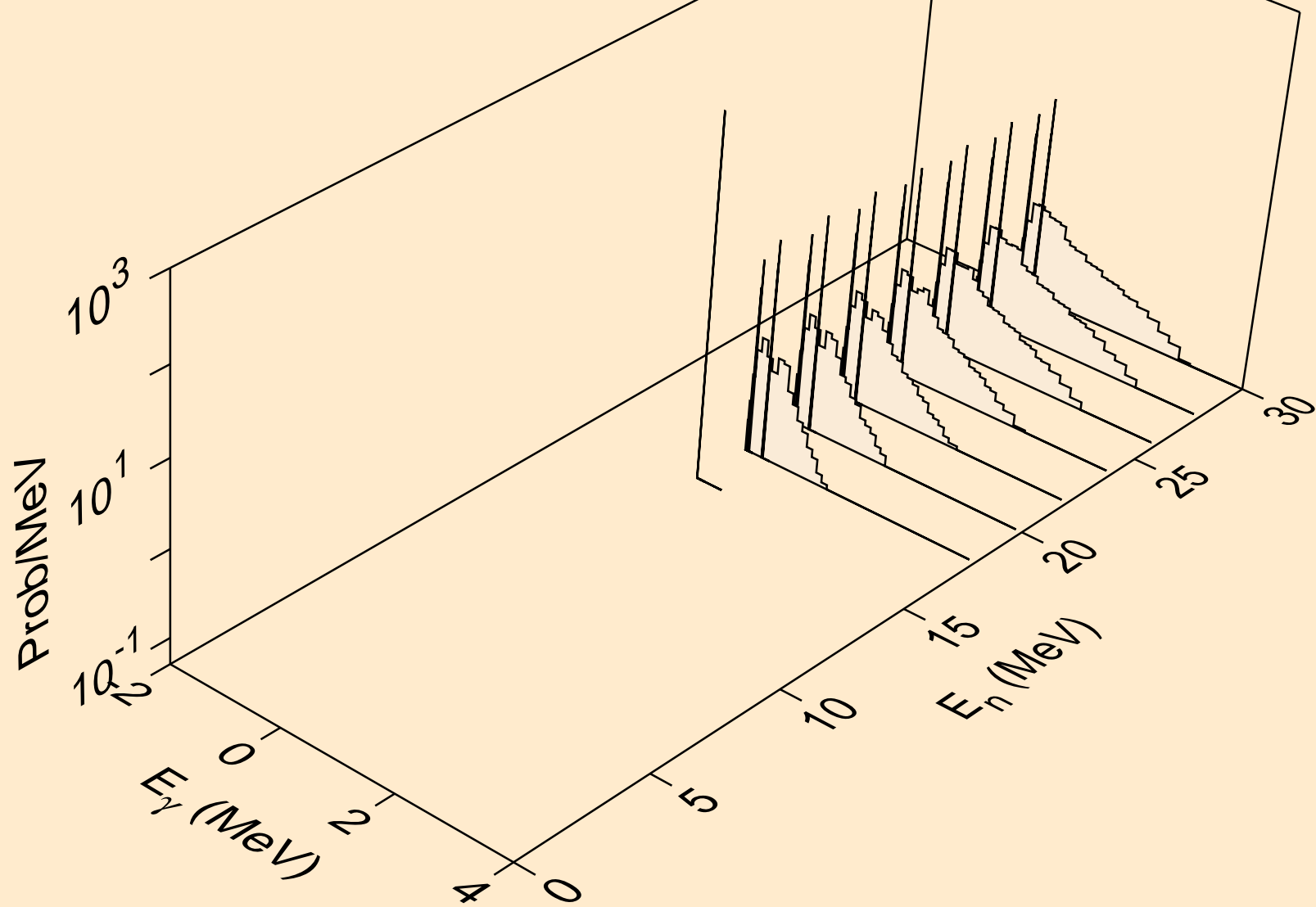


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Photon emission for (n,pd)



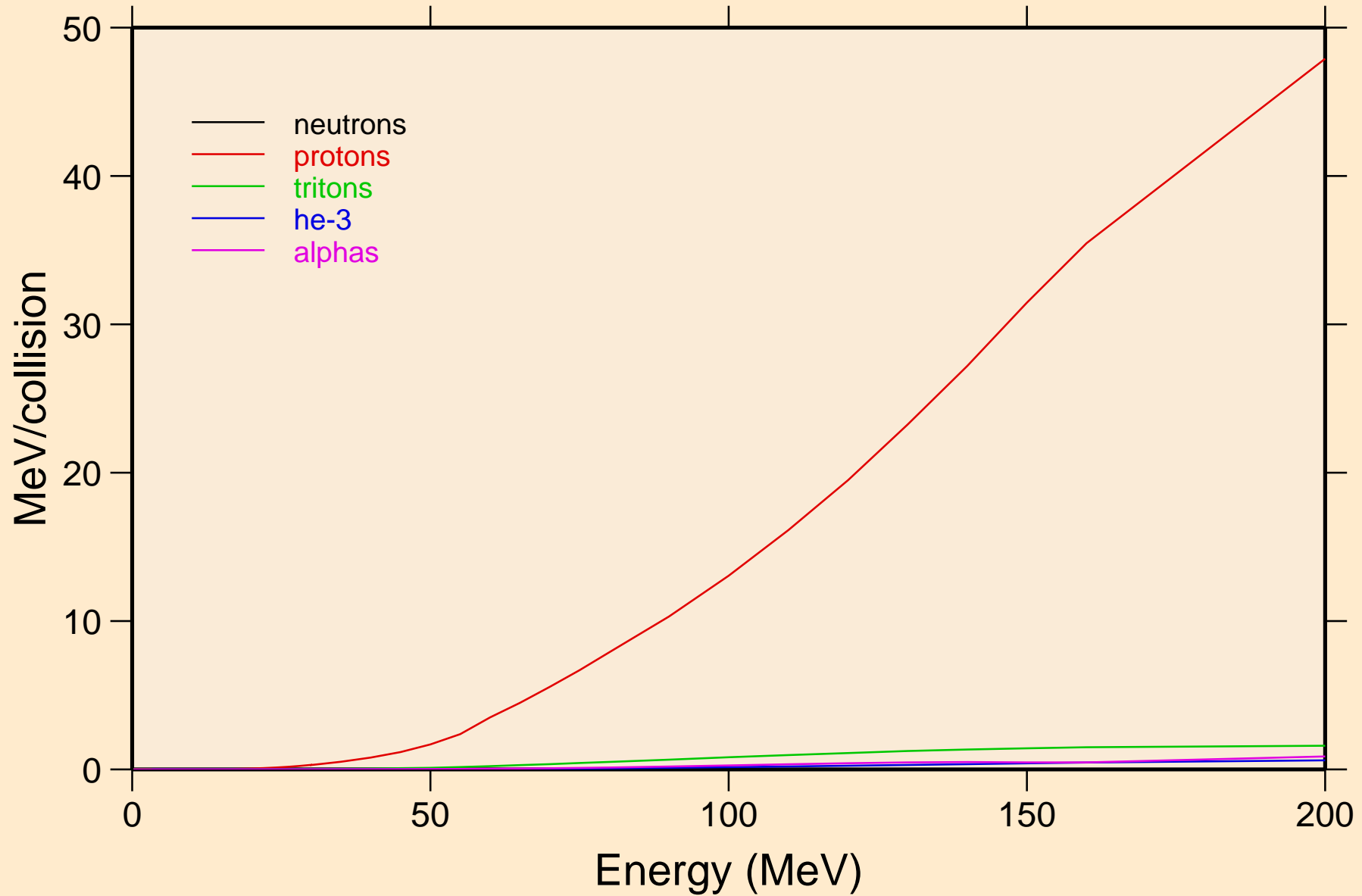


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Photon emission for (n,da)

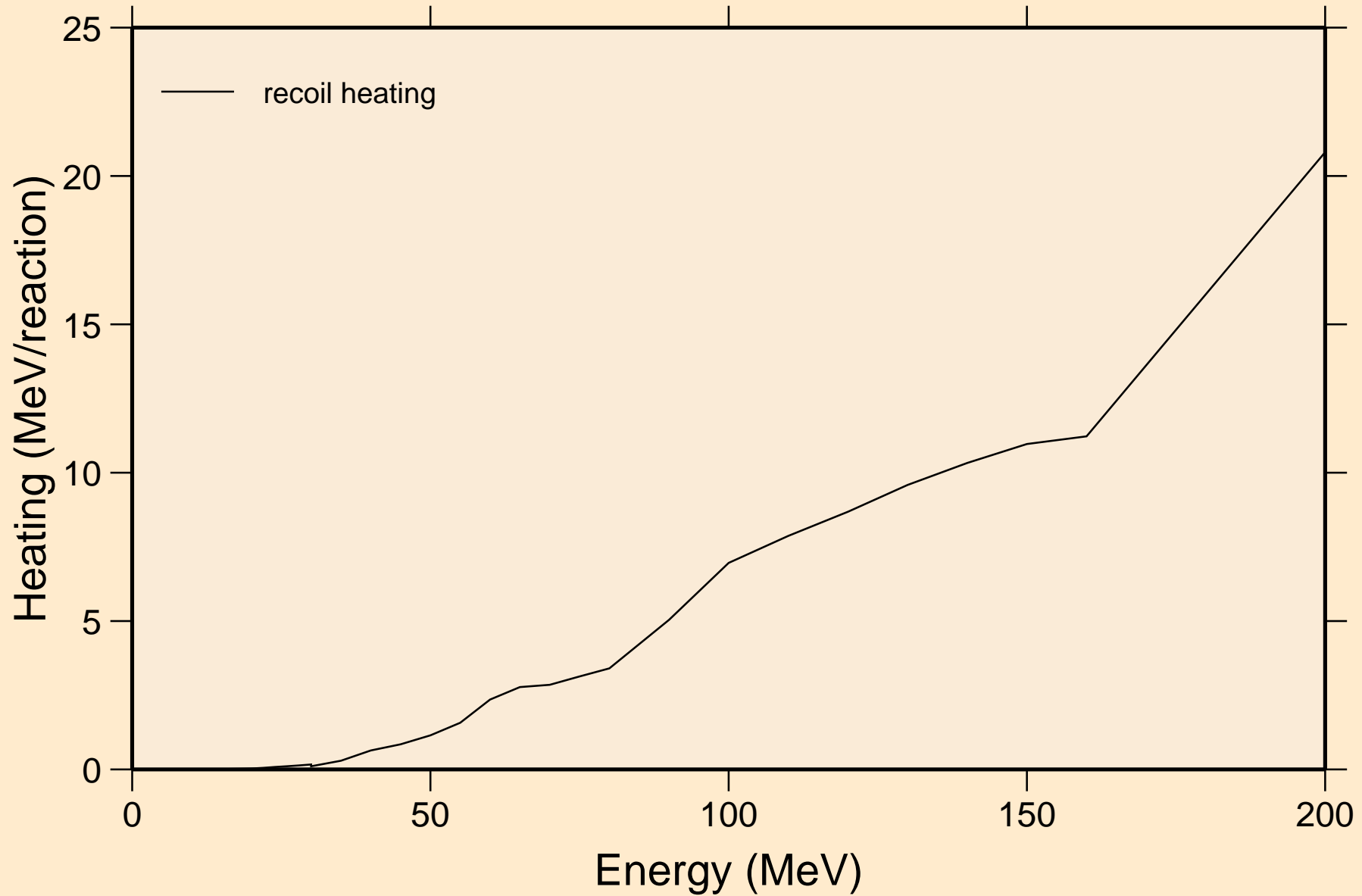


# HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

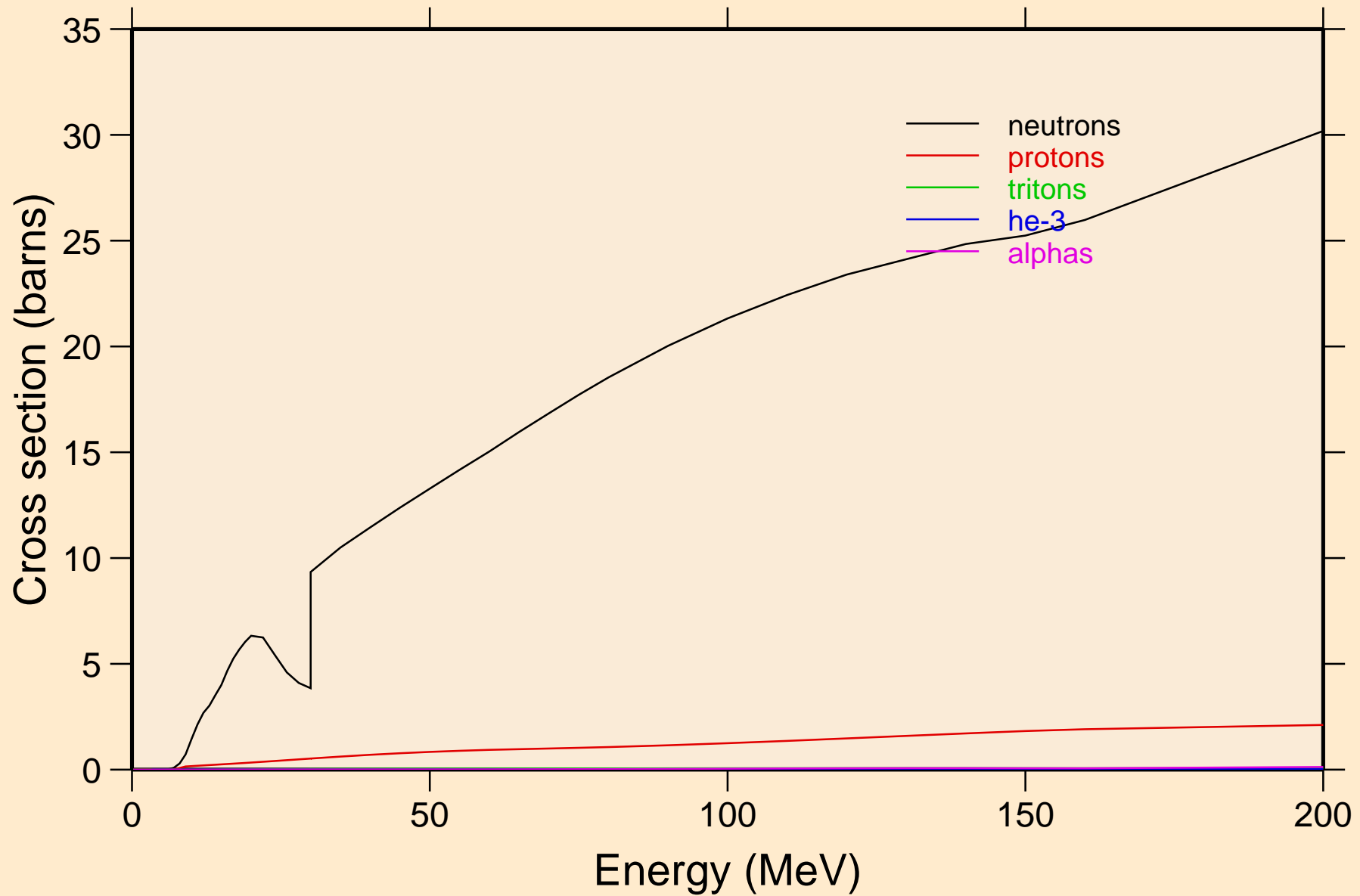


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

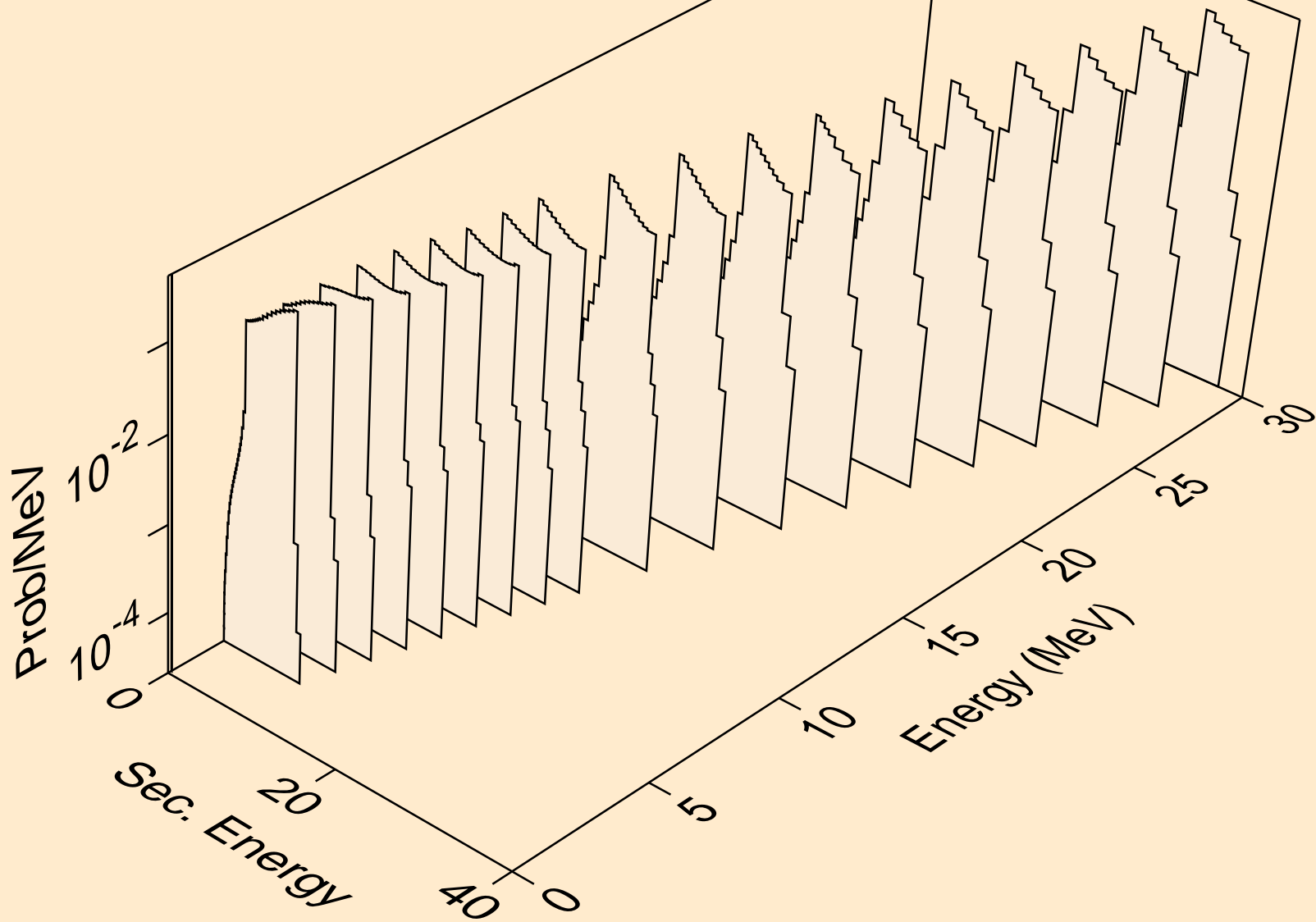


# HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

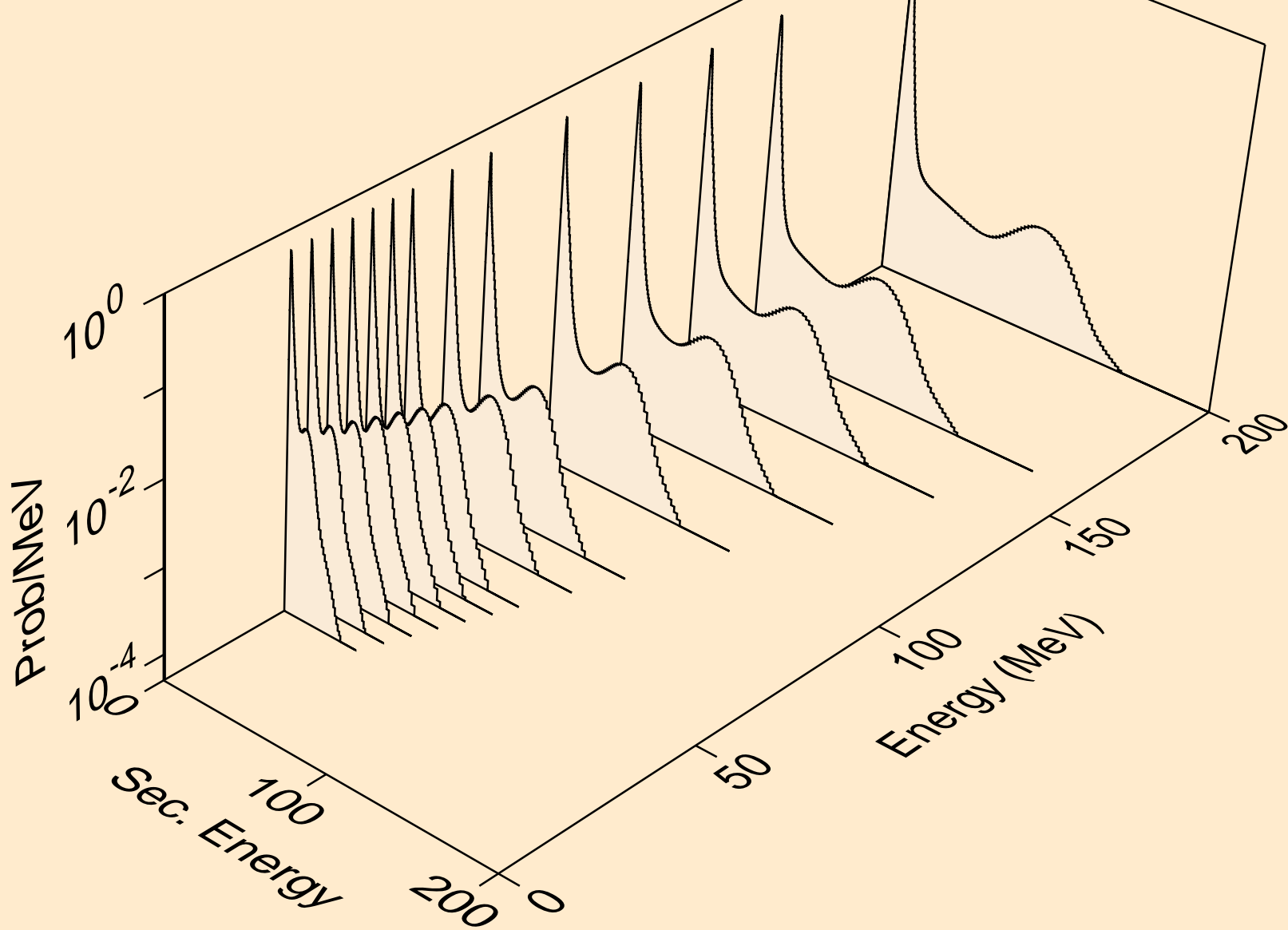
## Particle production cross sections



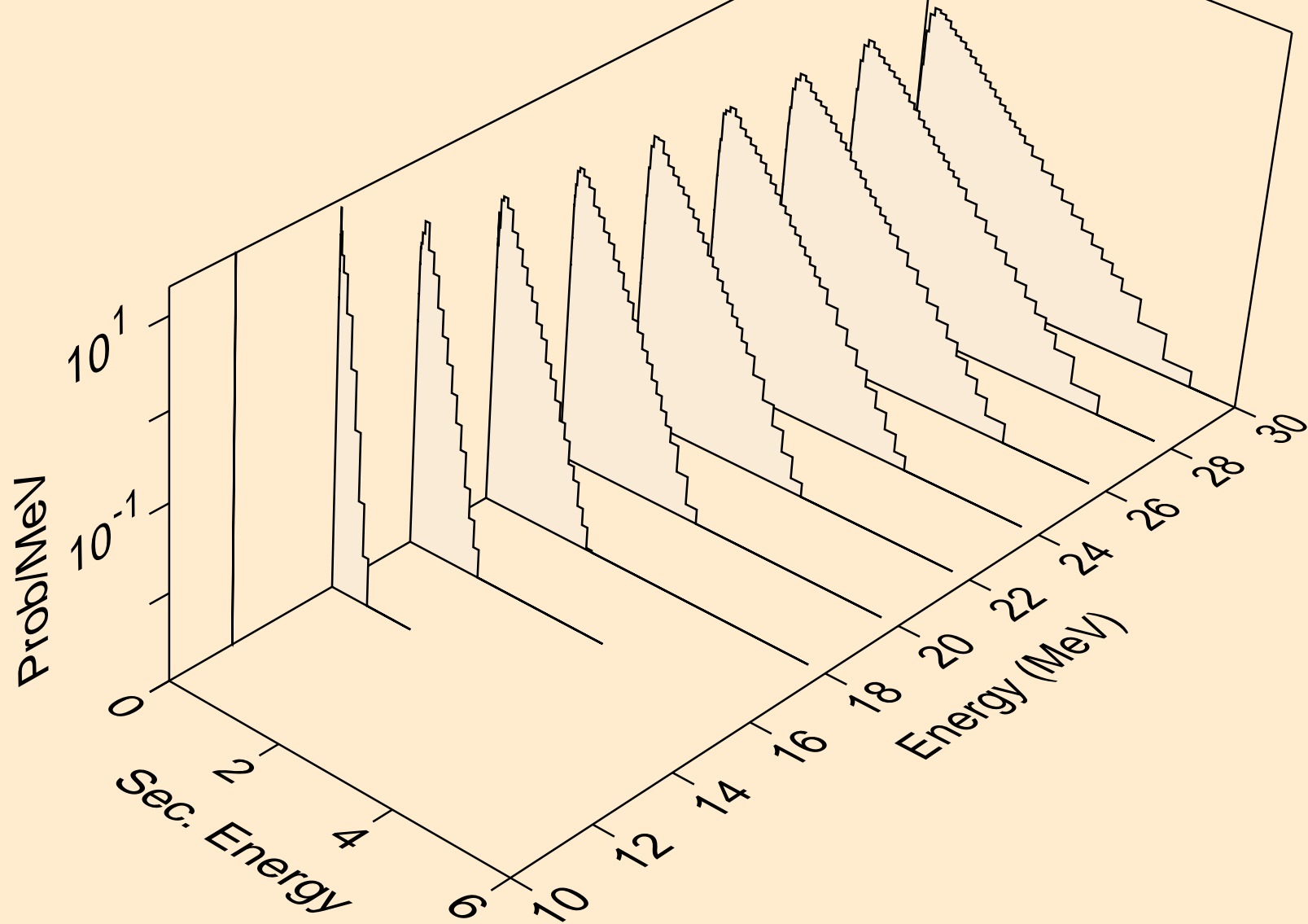
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



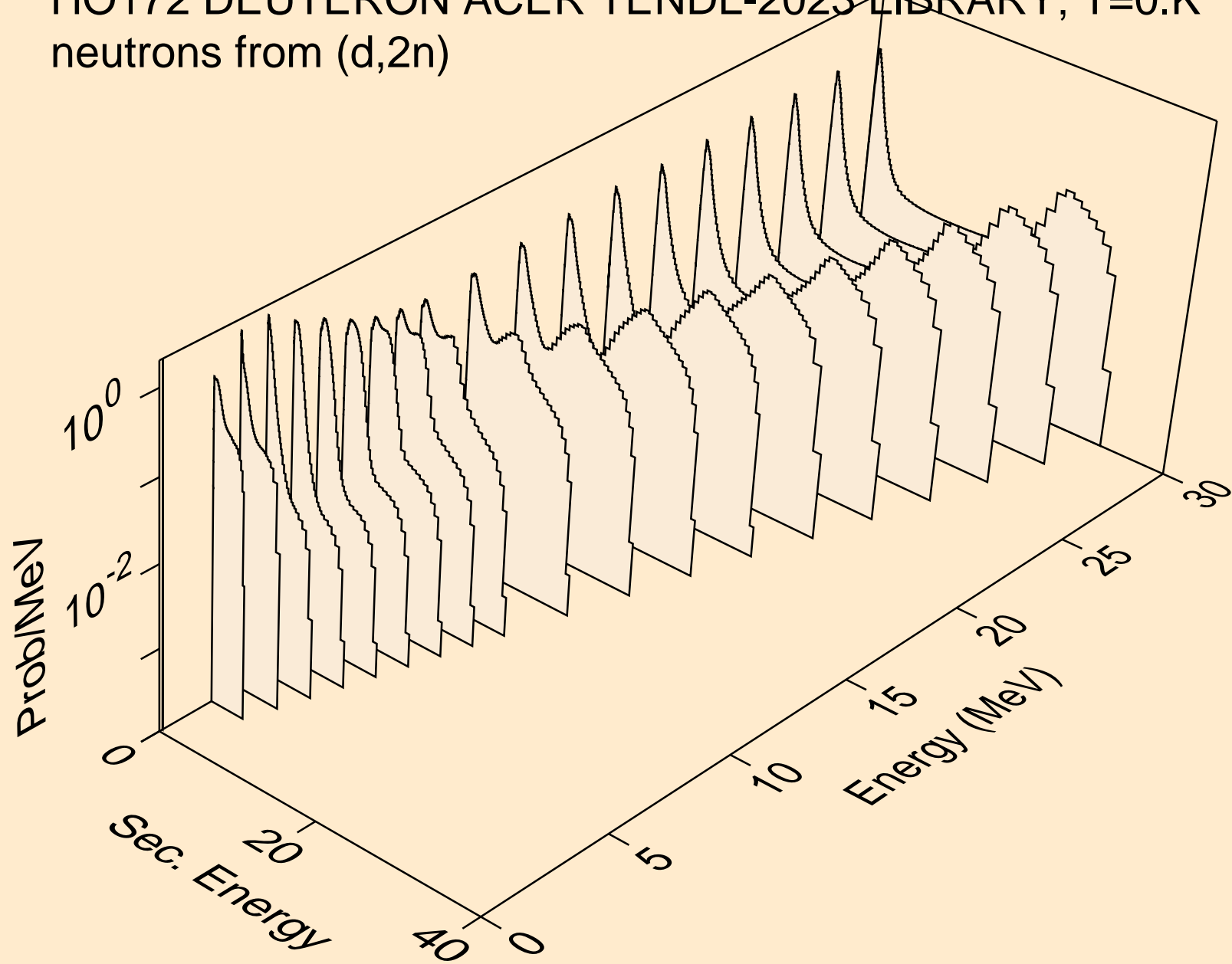
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

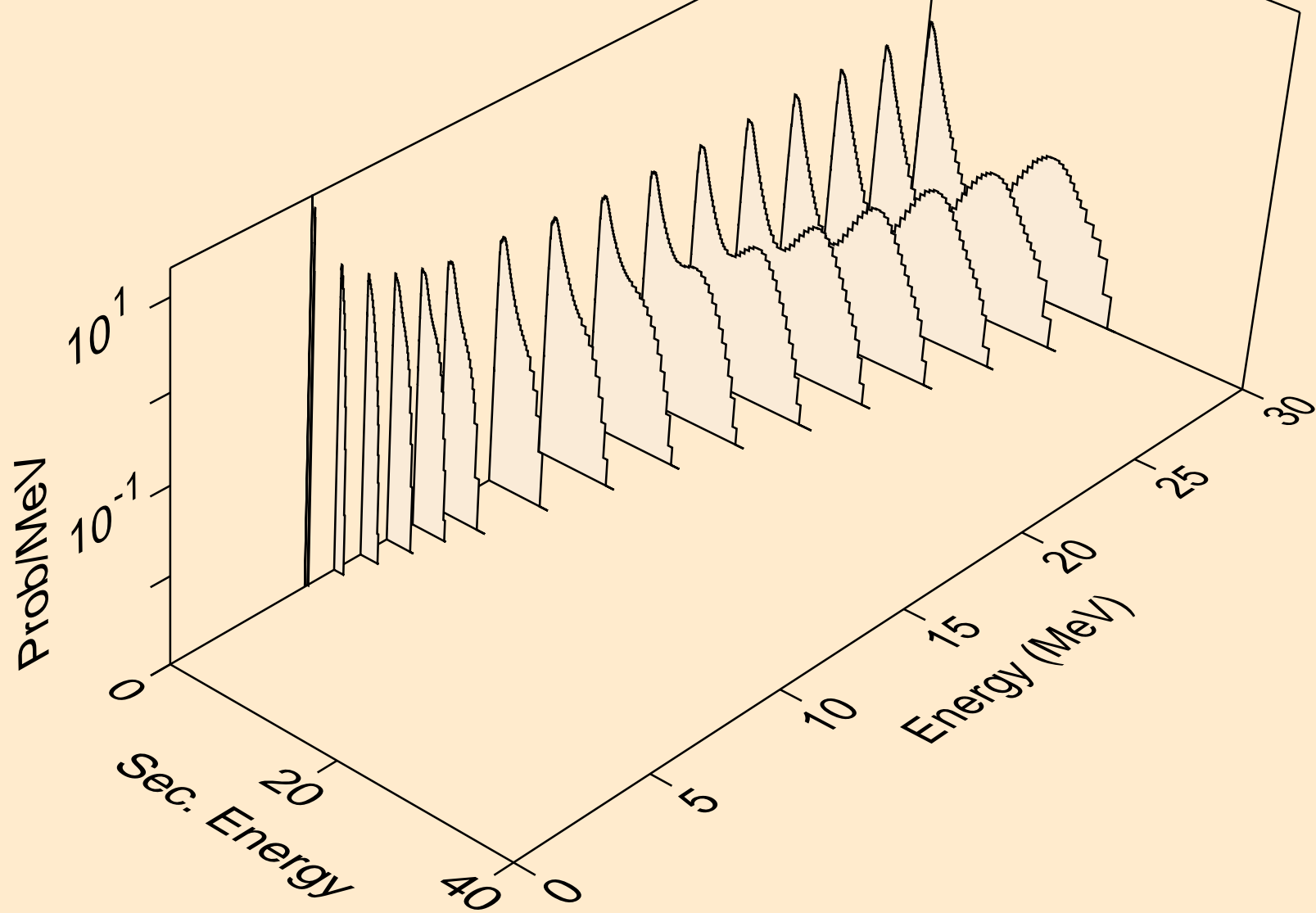


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

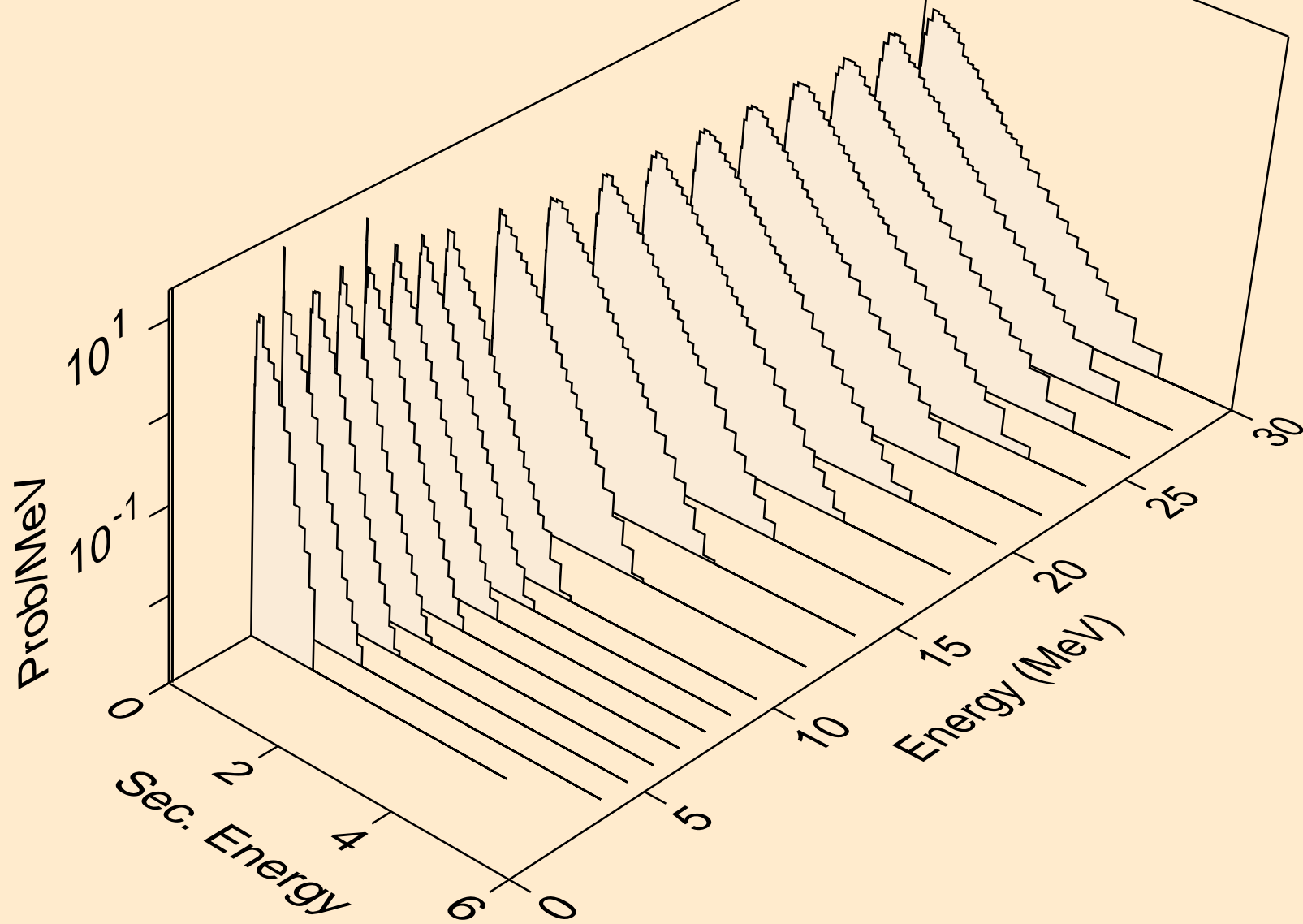




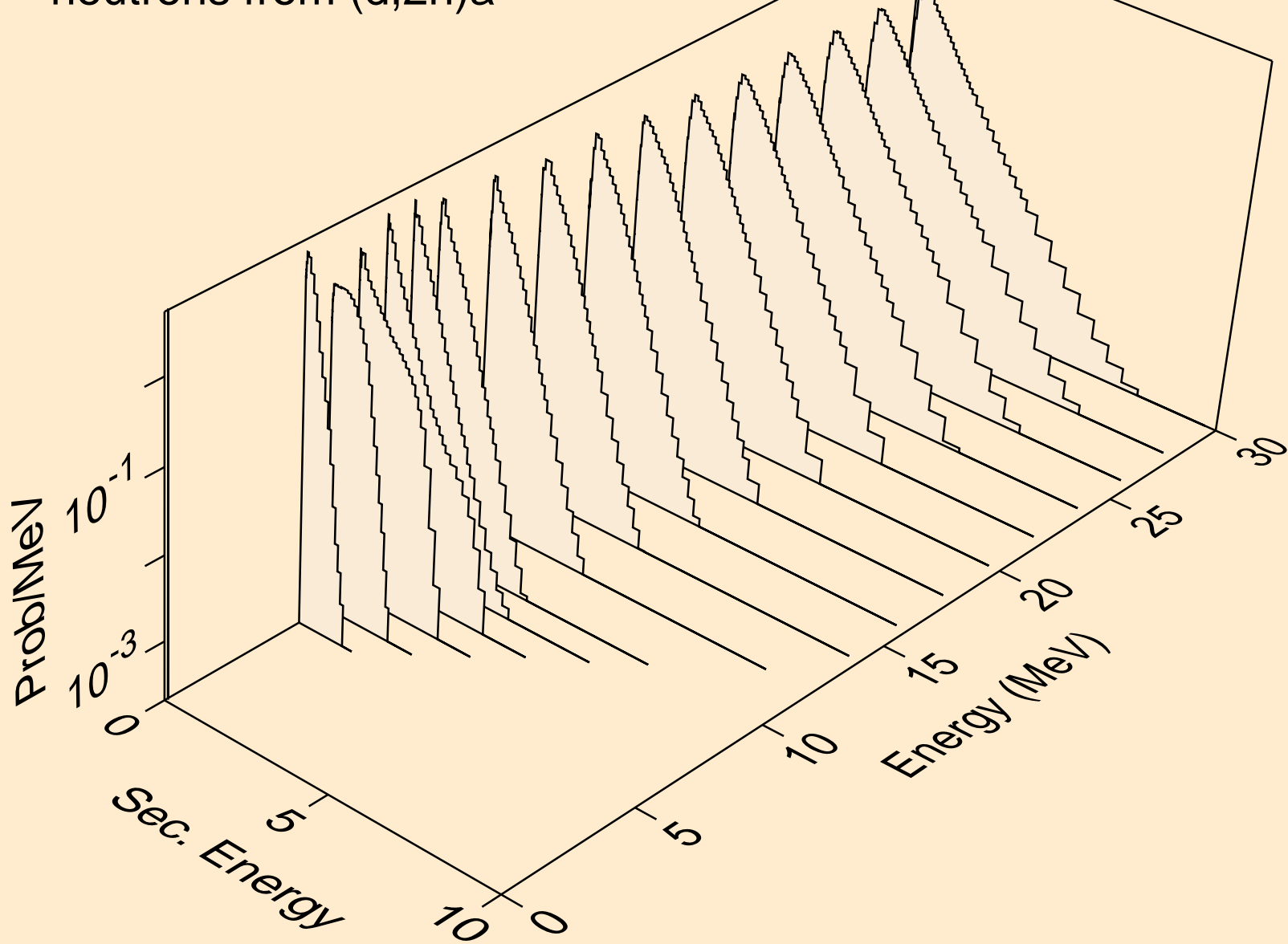
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neutrons from (d,3n)



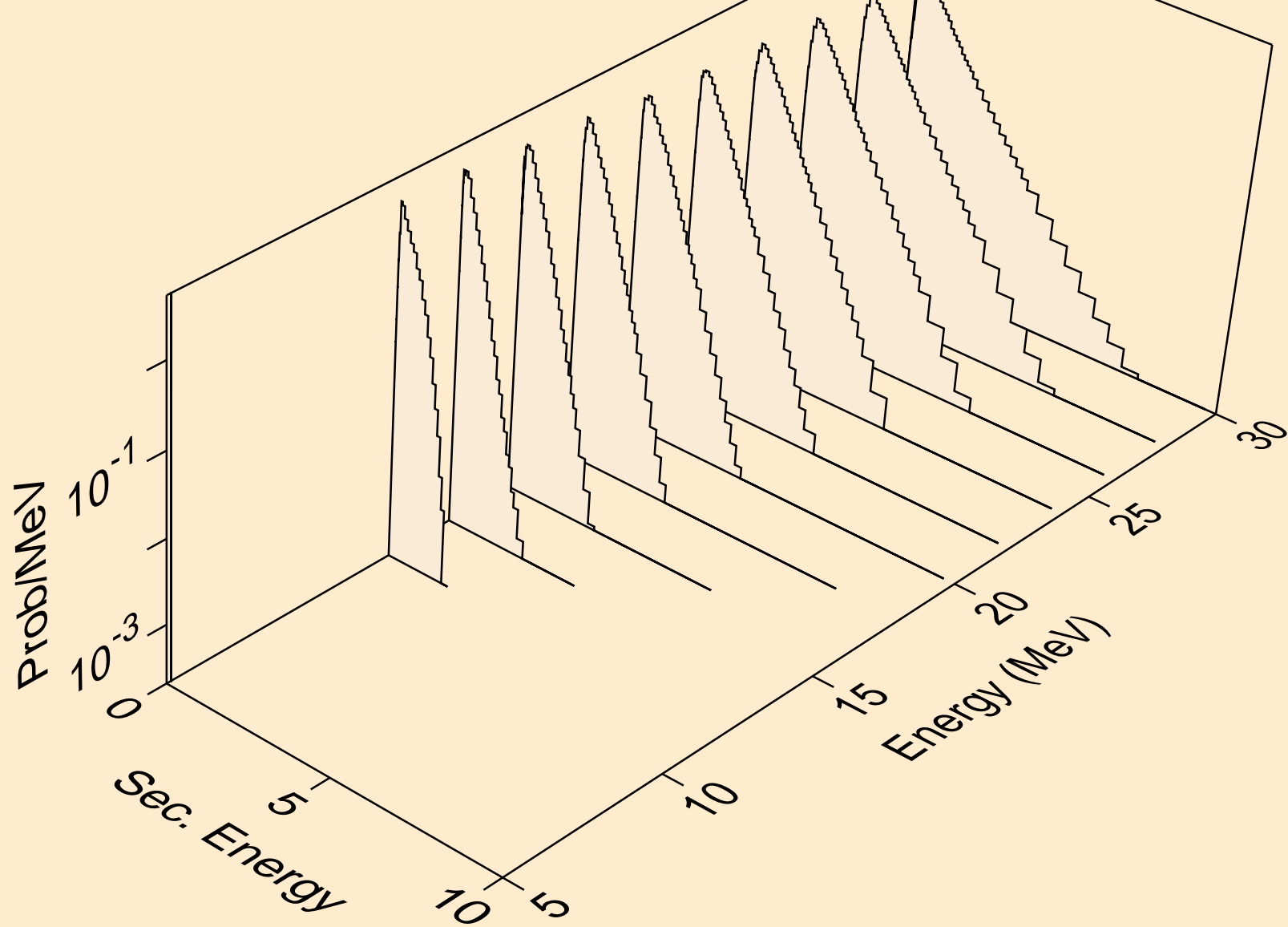
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



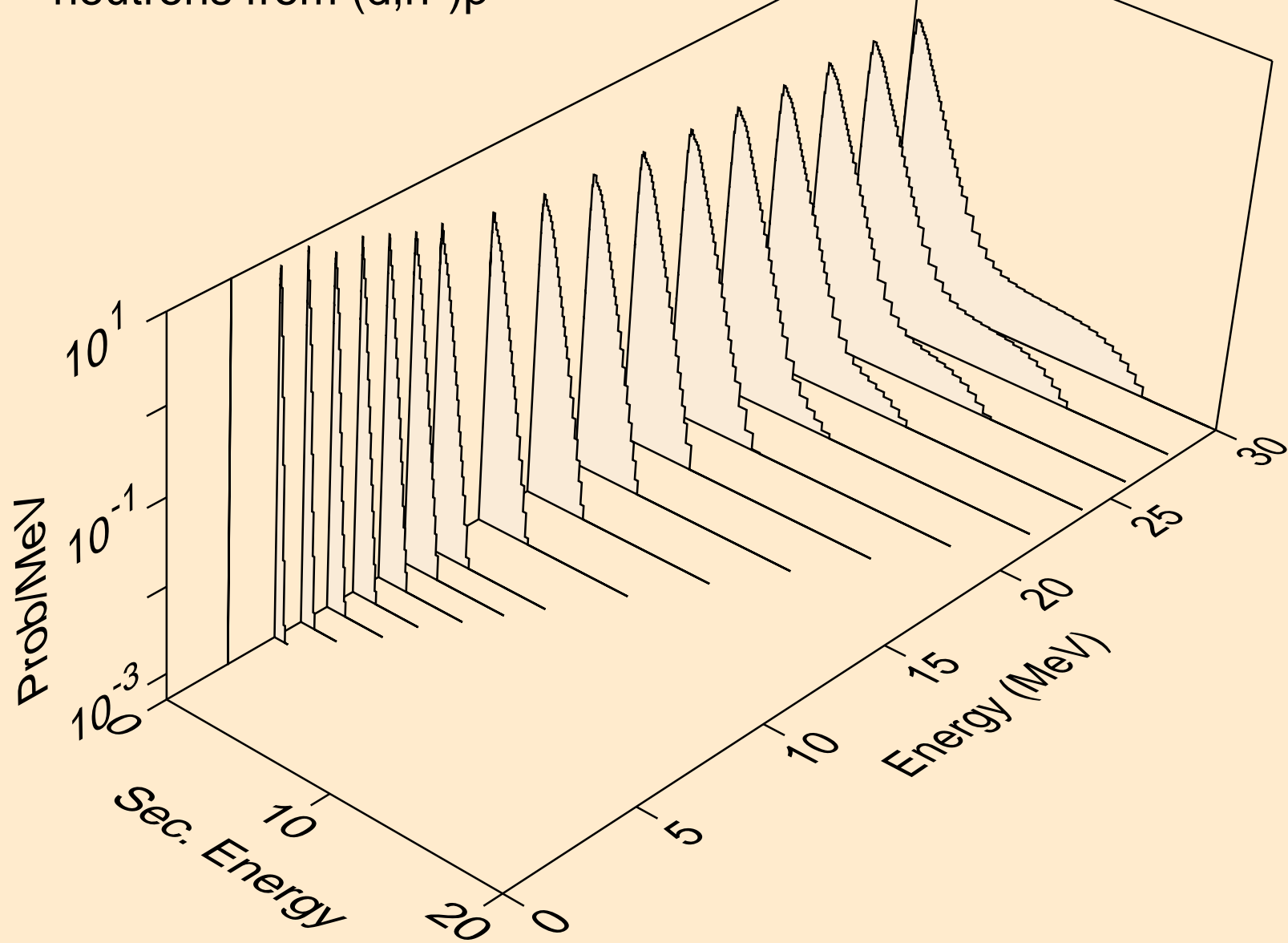
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neutrons from (d,2n)a



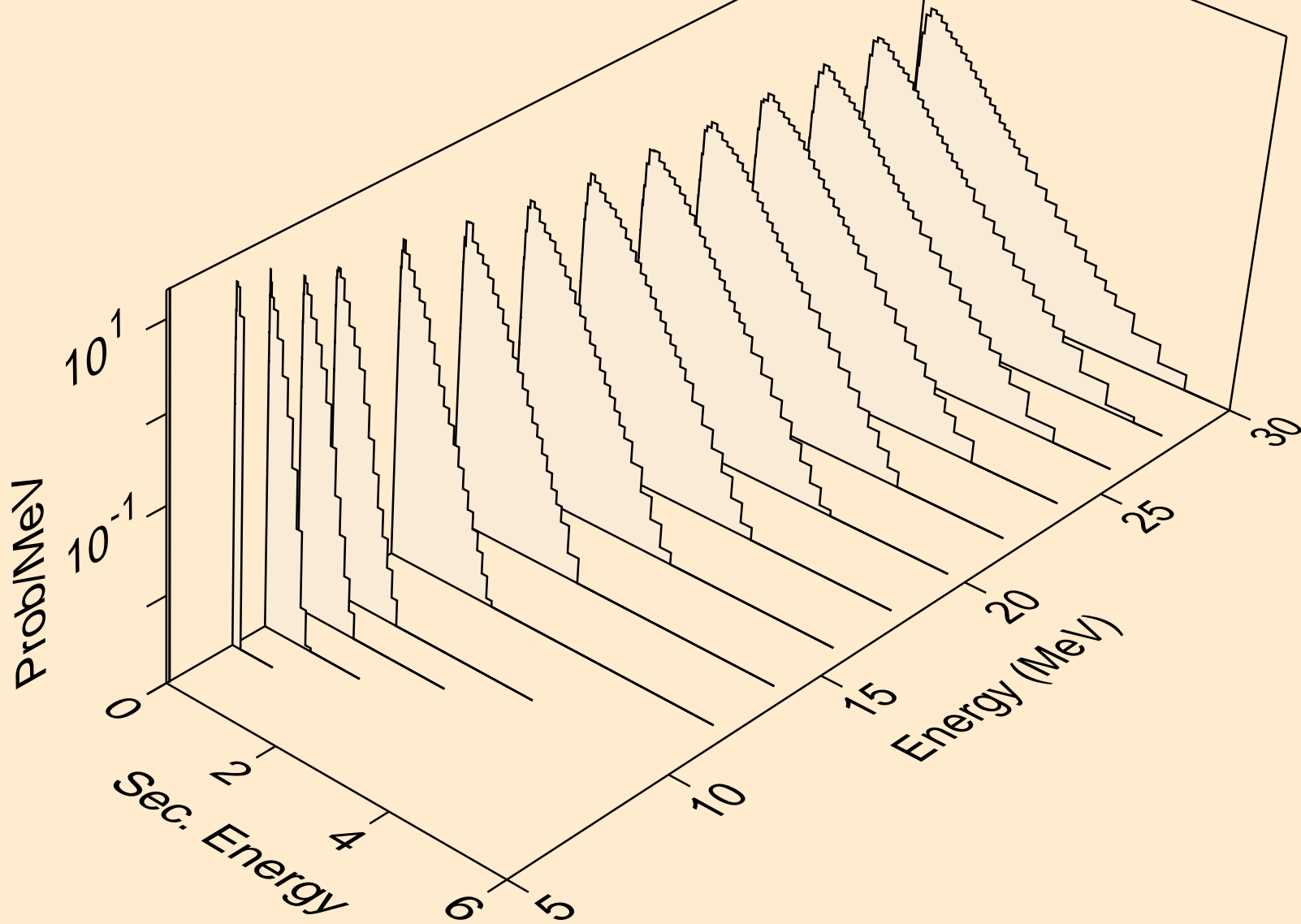
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neutrons from (d,3n)a



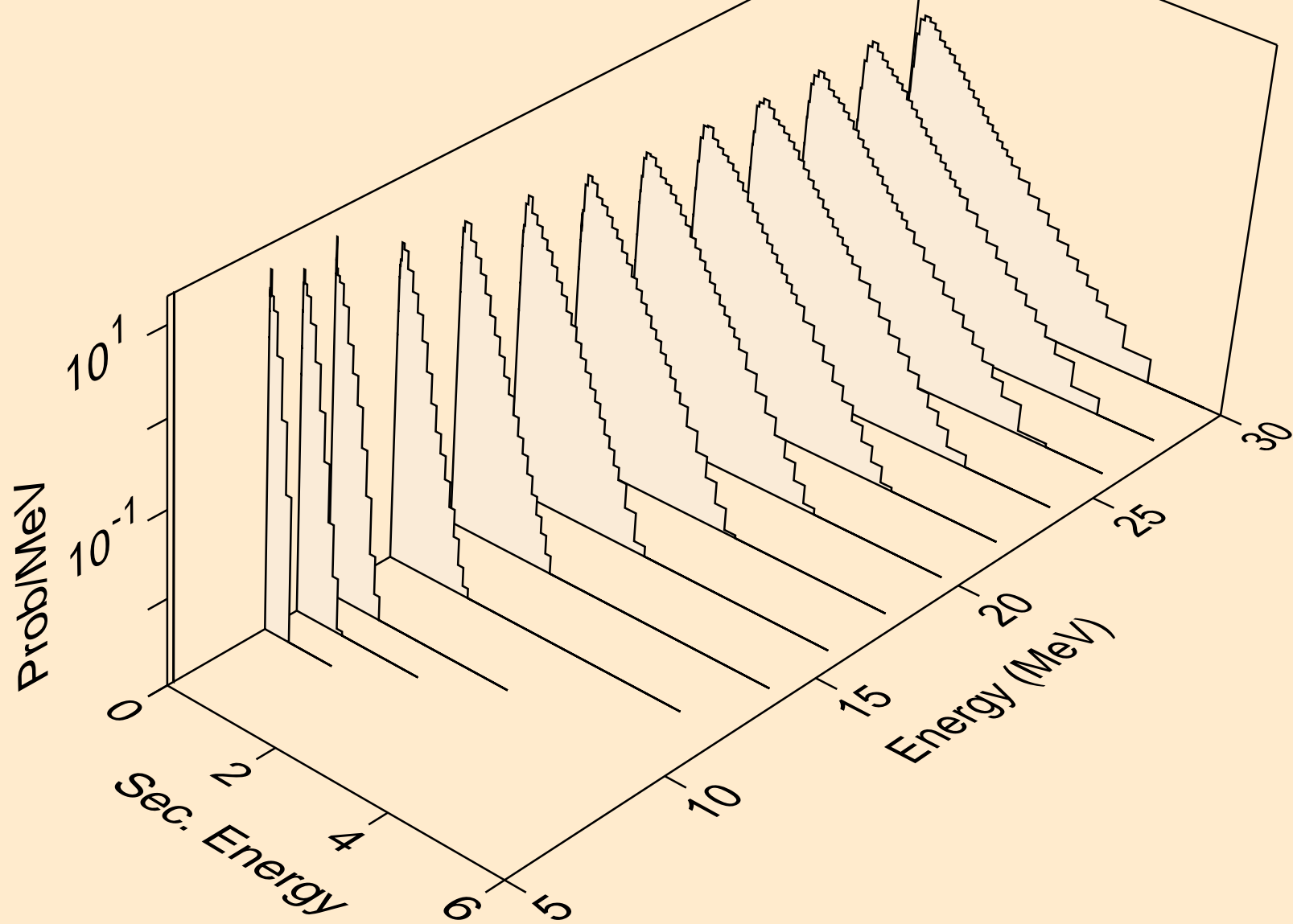
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neutrons from (d,n\*)p



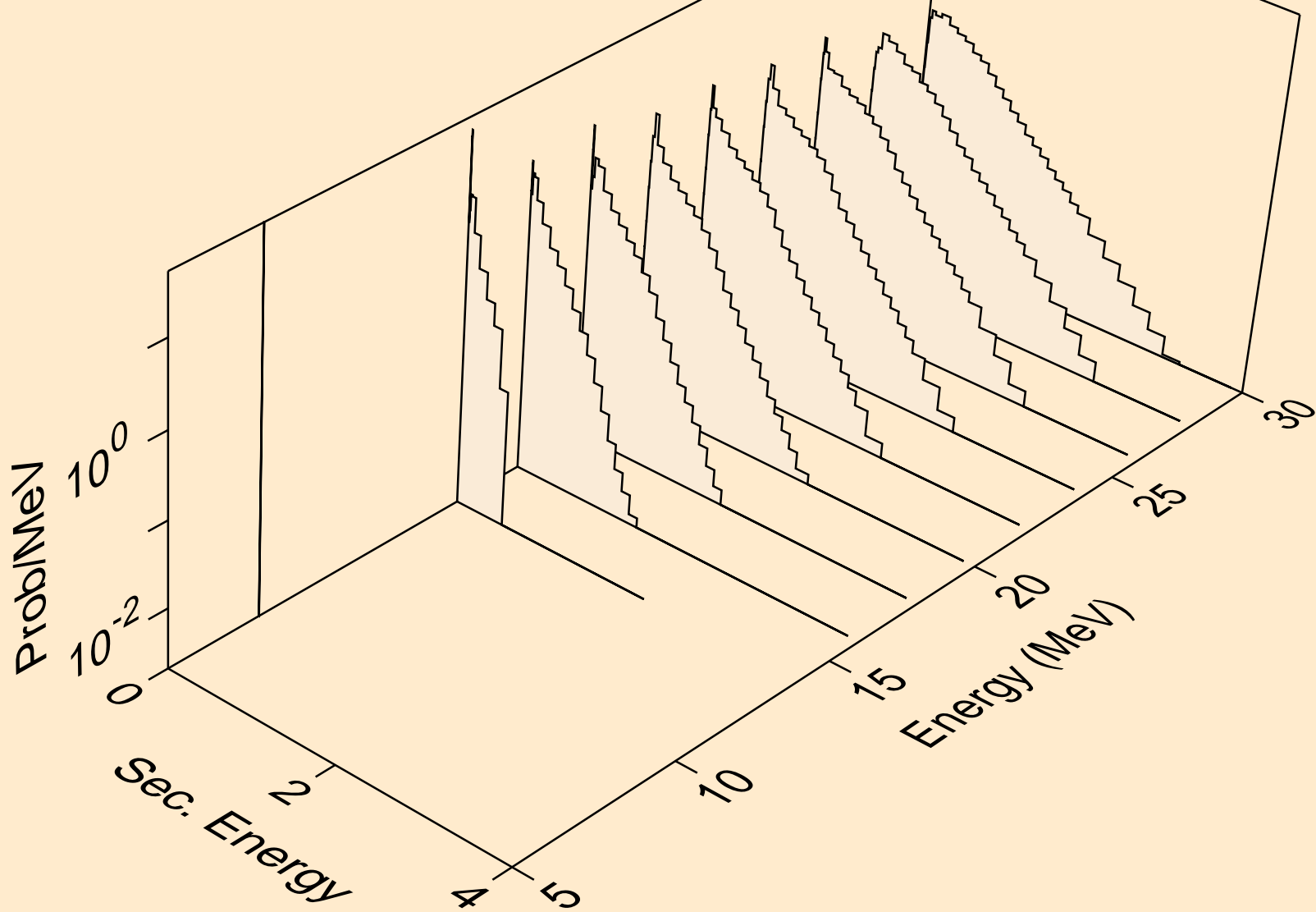
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neutrons from (d,n\*)d



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

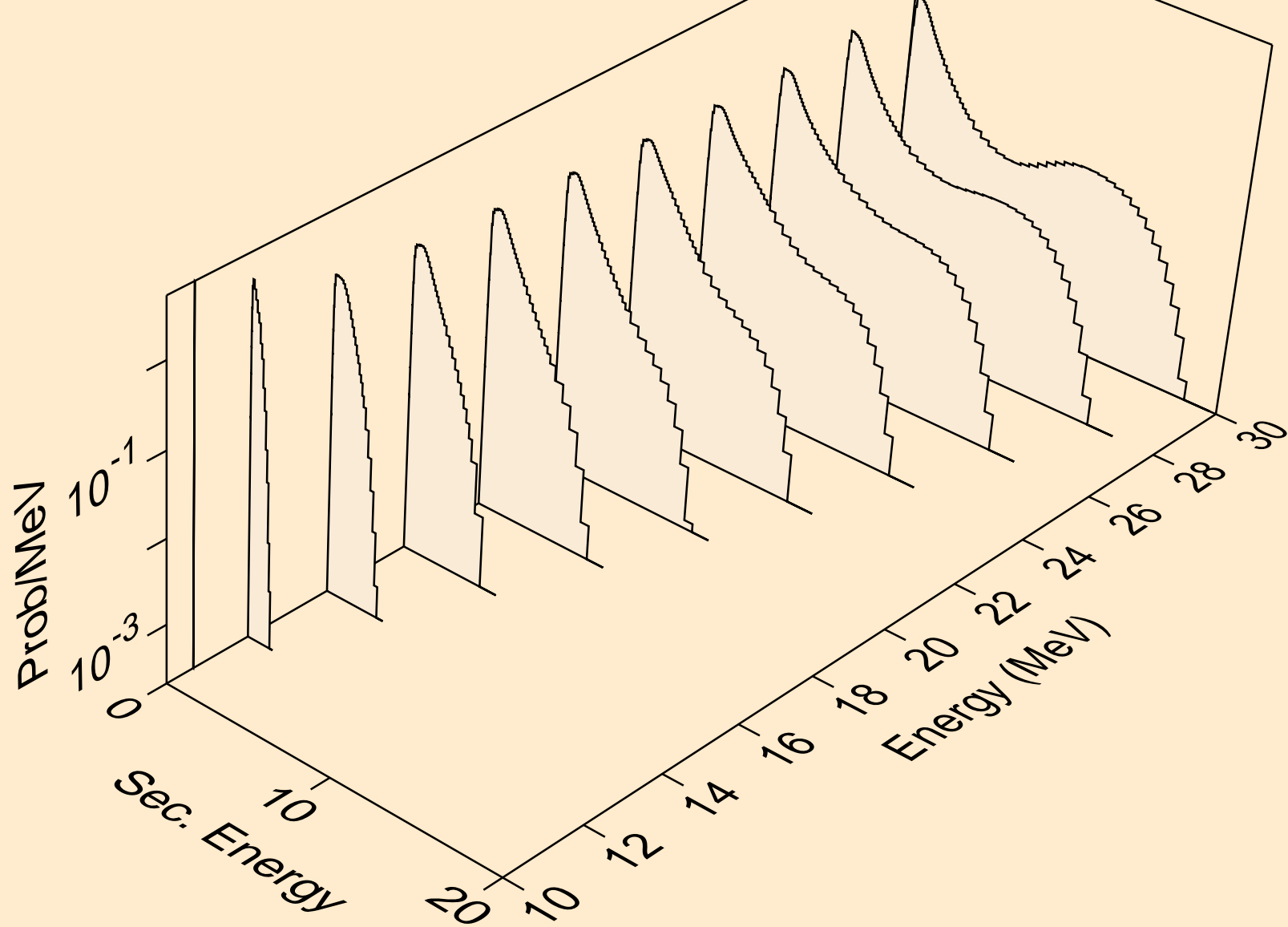


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neutrons from (d,n\*)he3

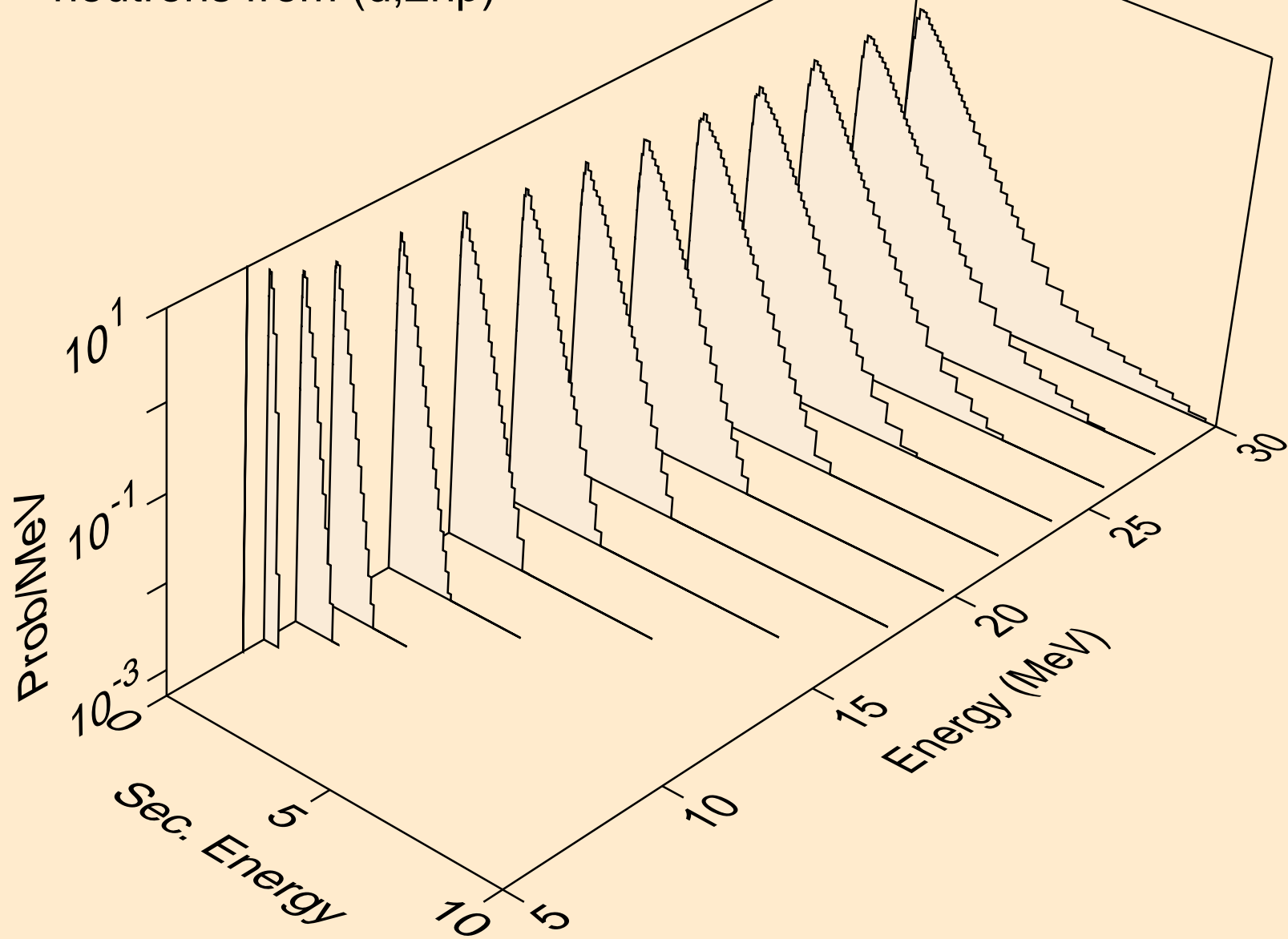




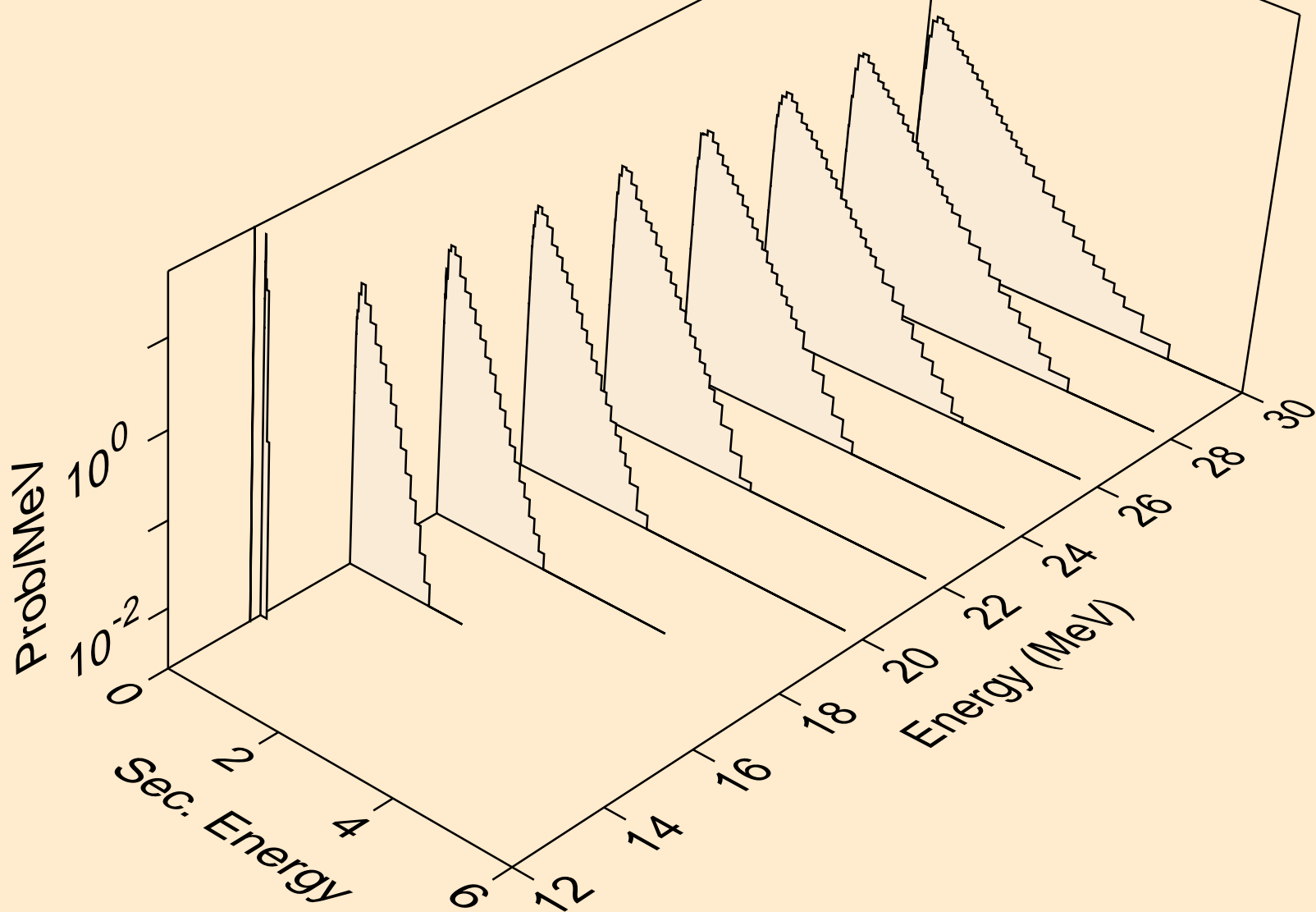
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



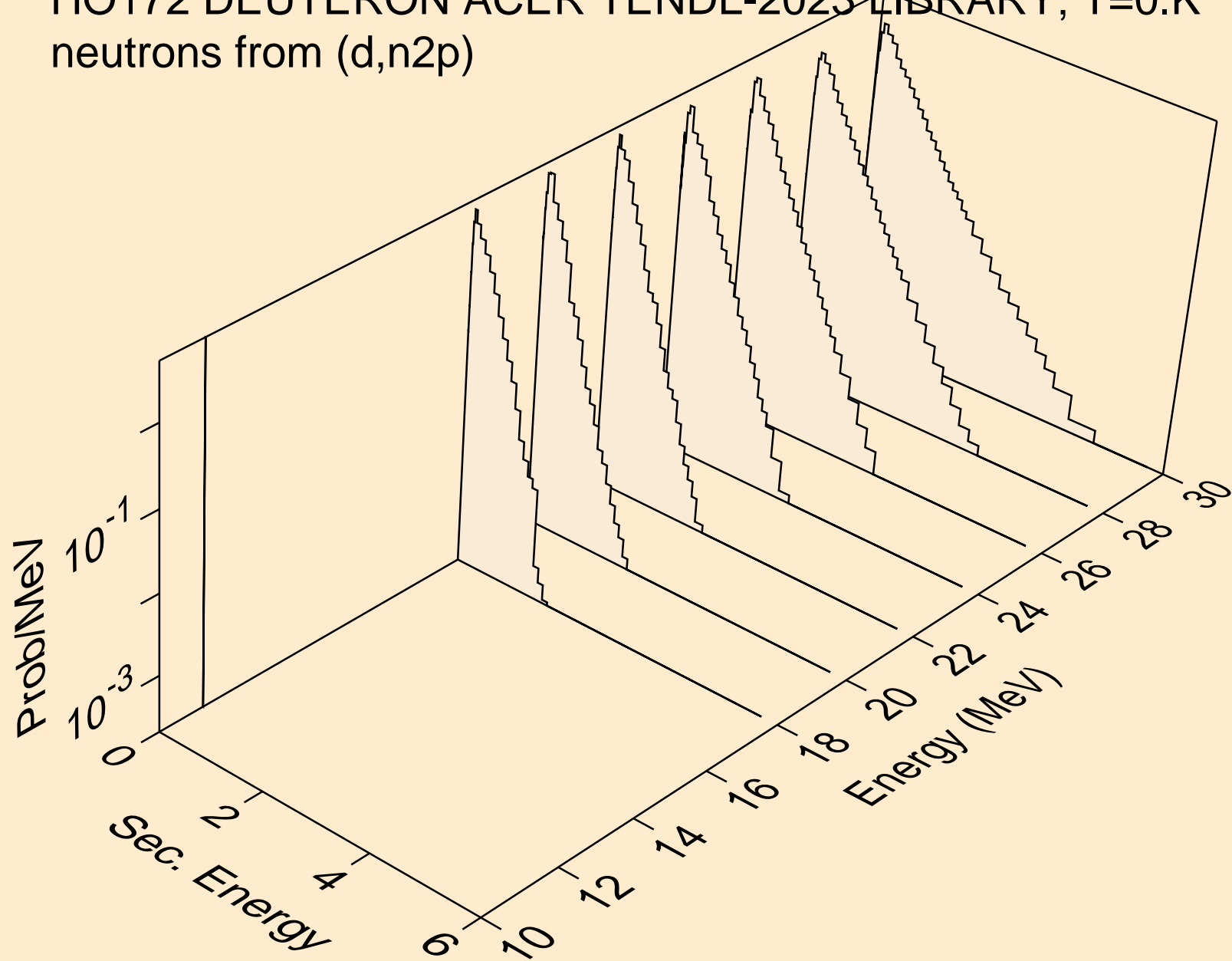
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neutrons from (d,2np)



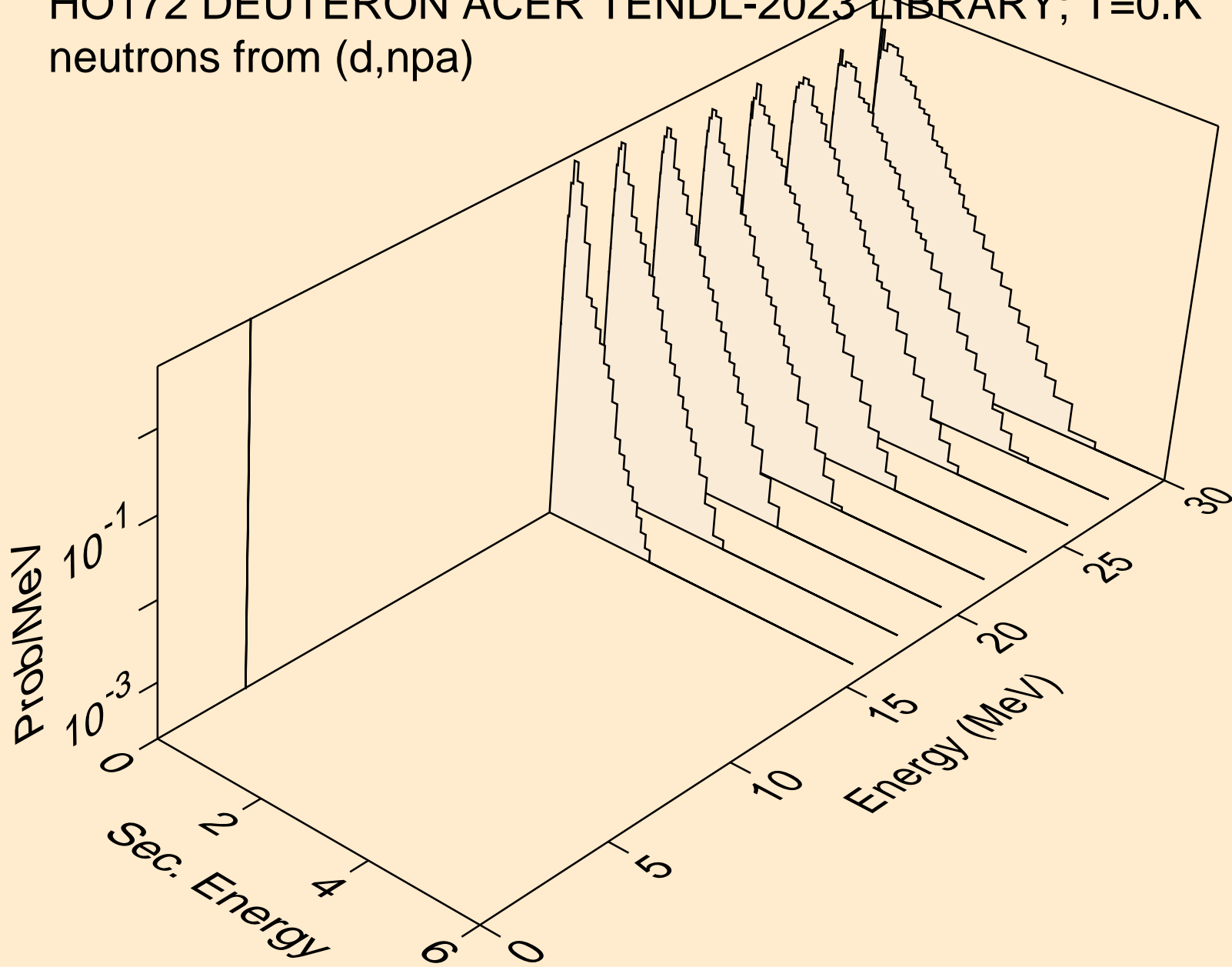
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neutrons from (d,3np)



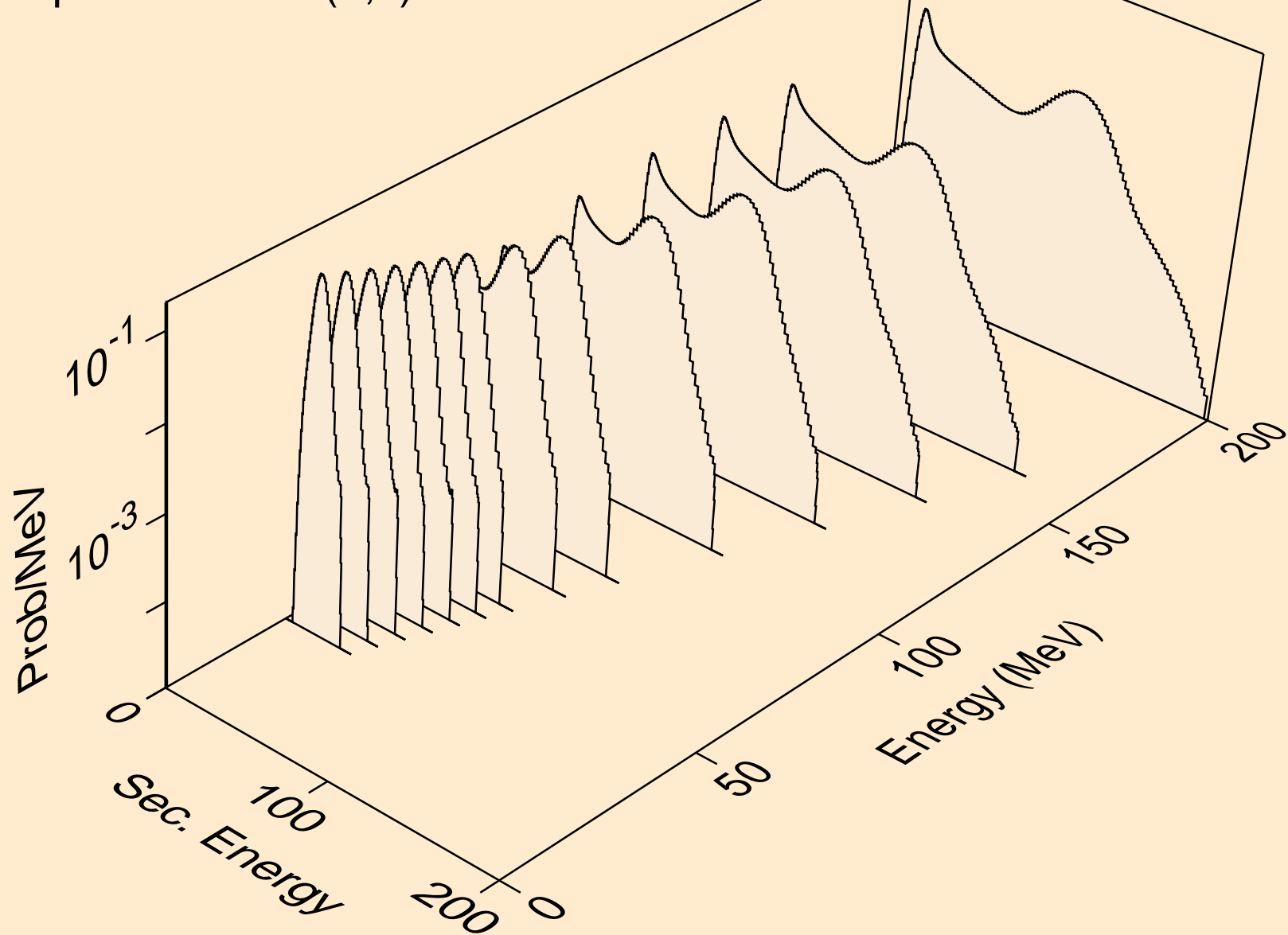
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neutrons from (d,n2p)



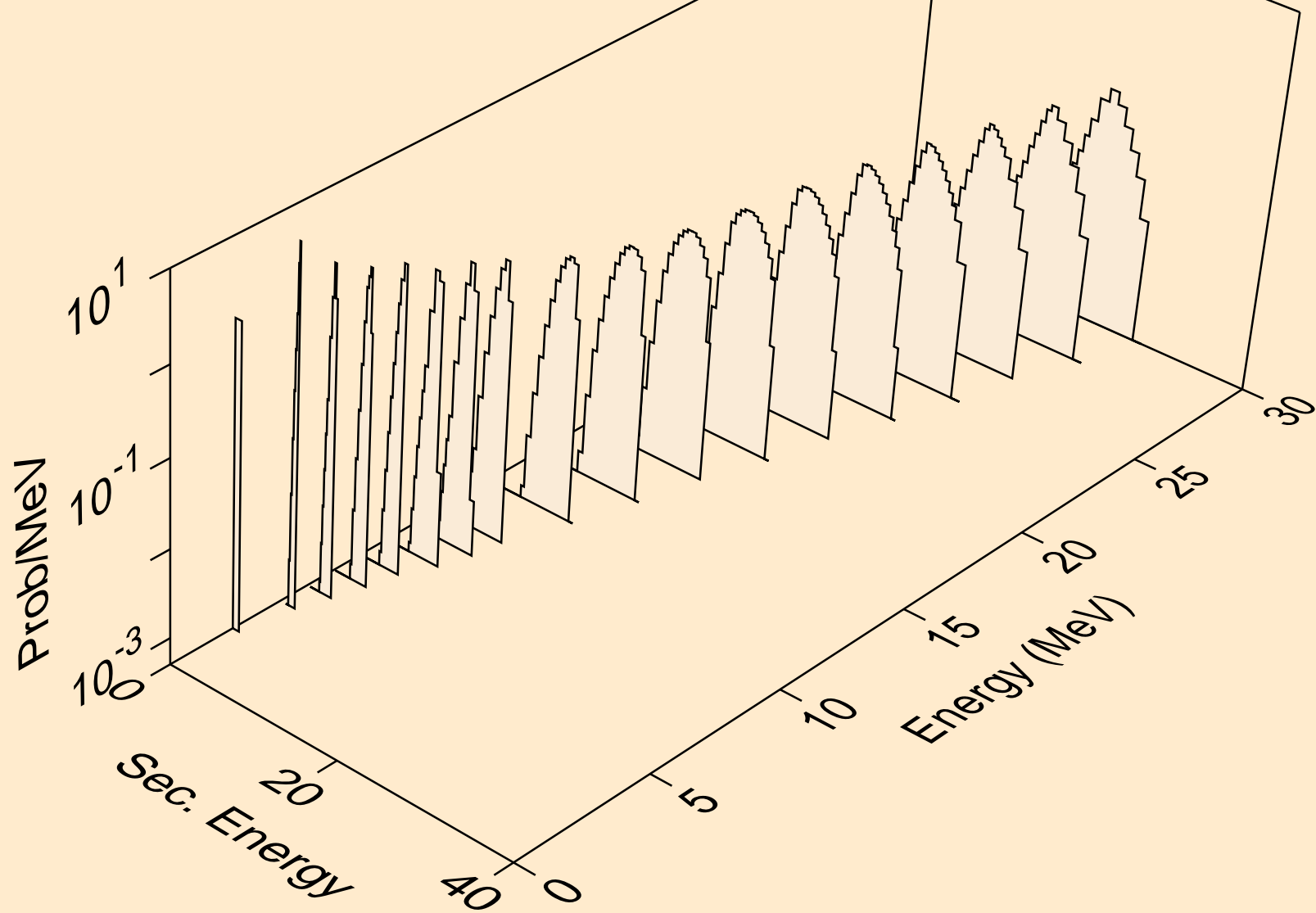
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neutrons from (d,npa)



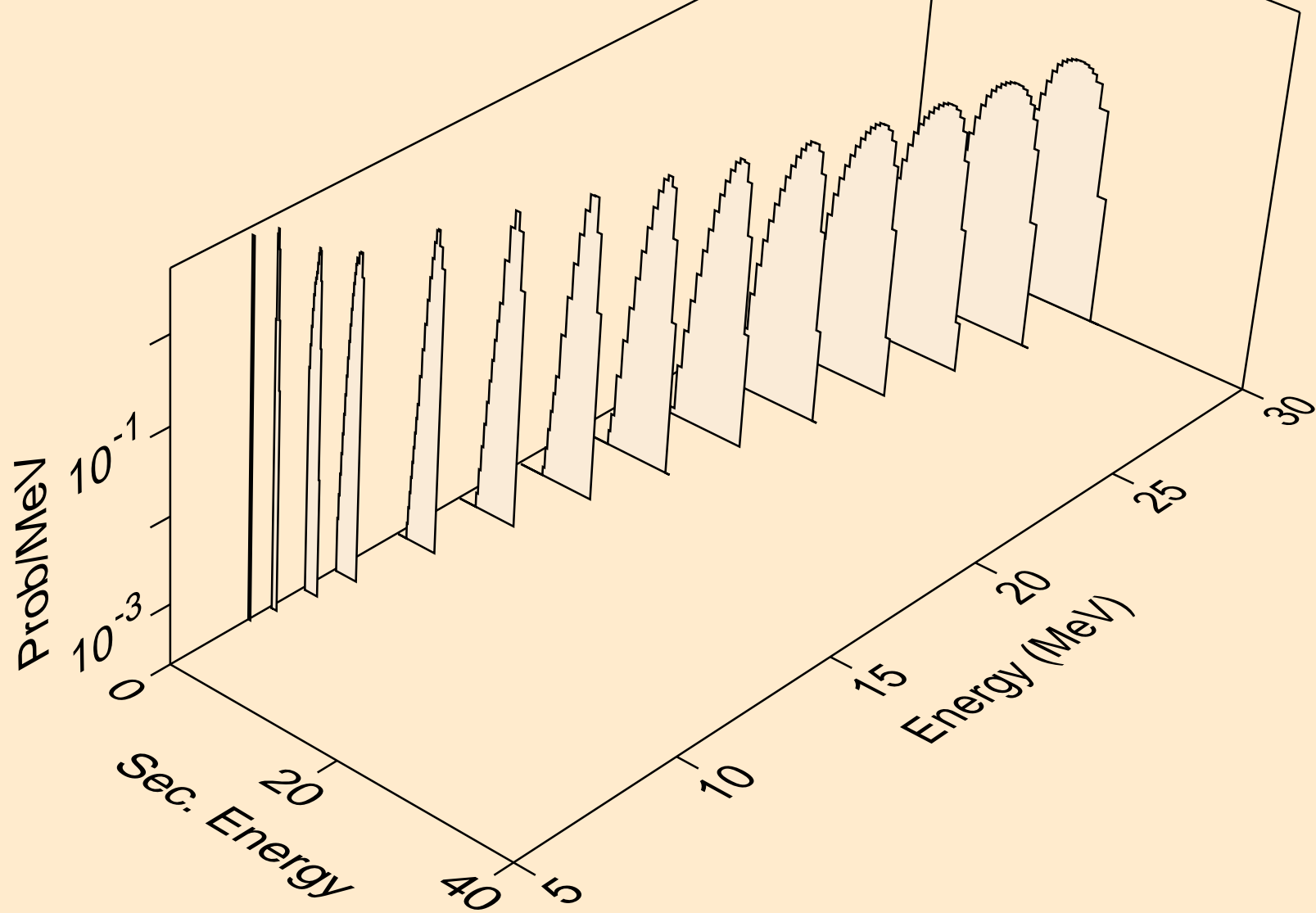
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protons from (d,x)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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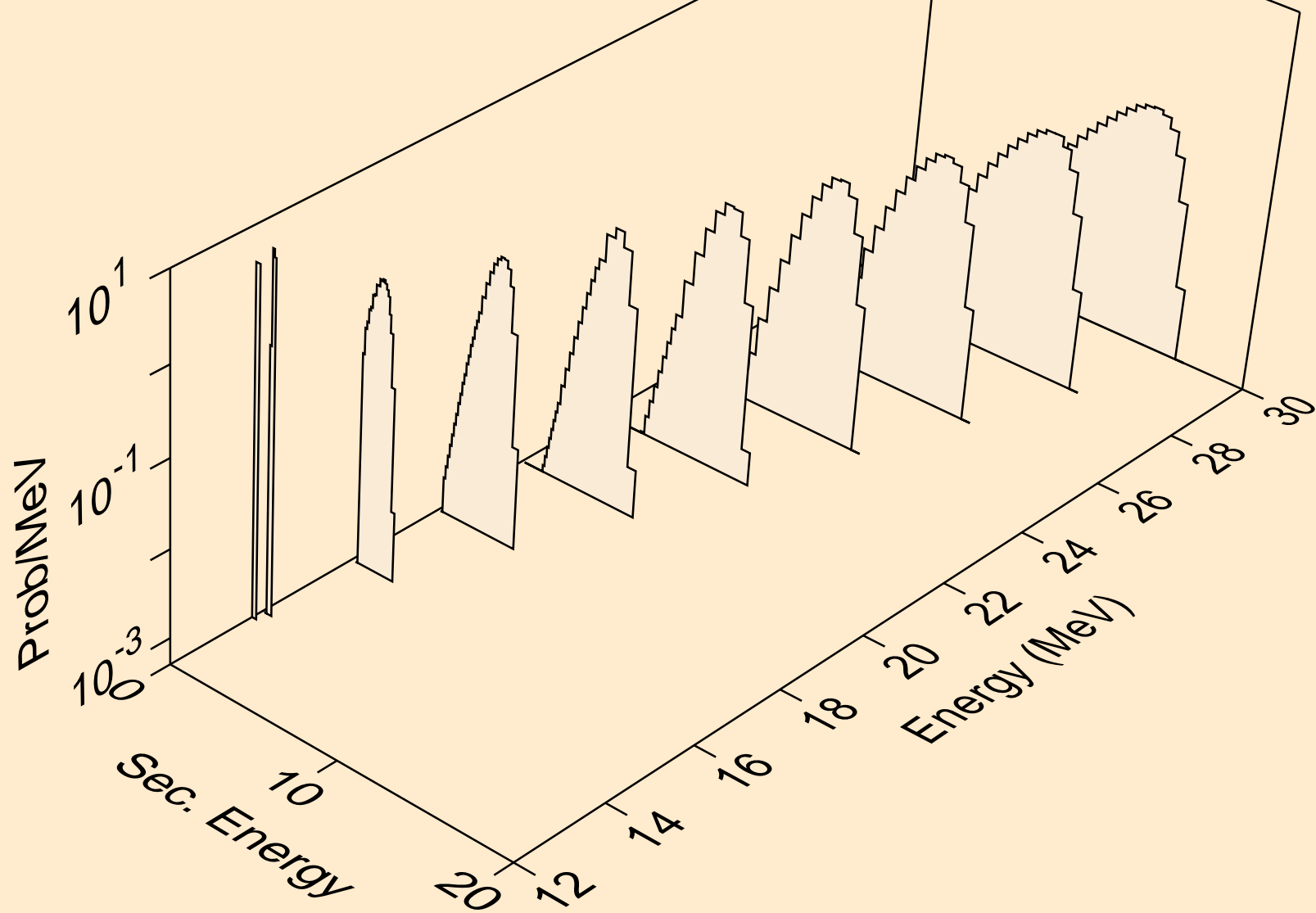


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protons from (d,2np)

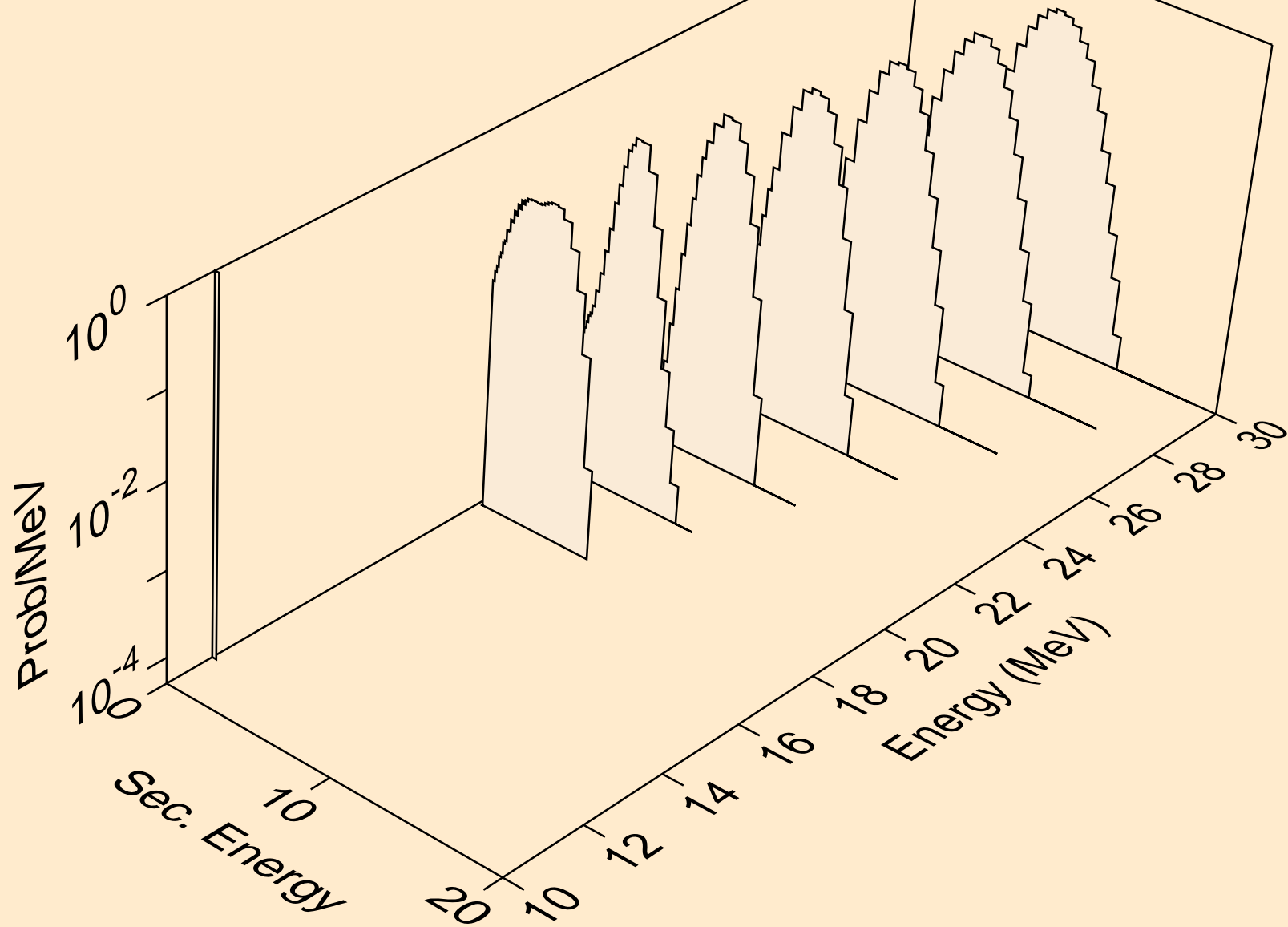




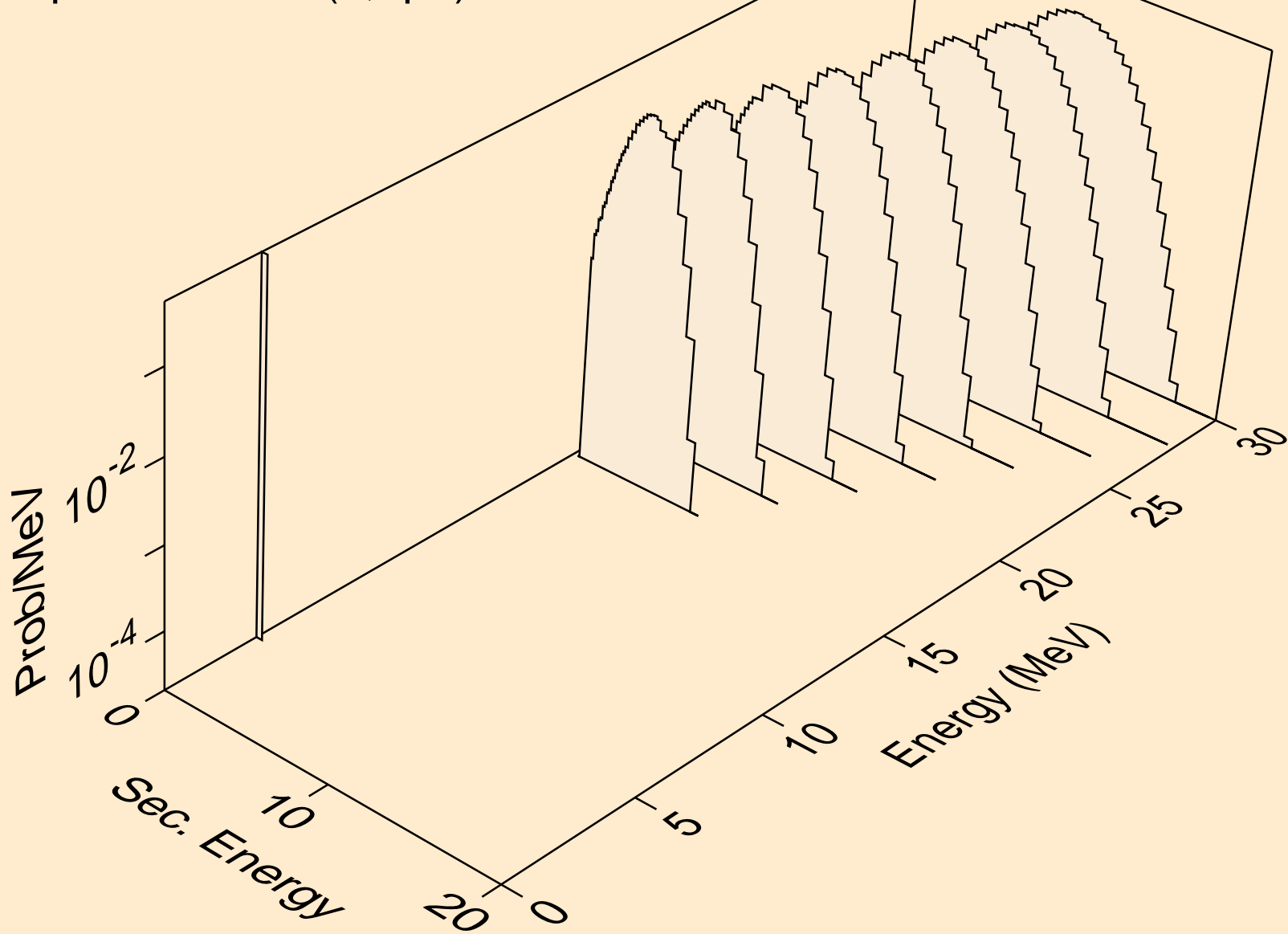
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protons from (d,3np)



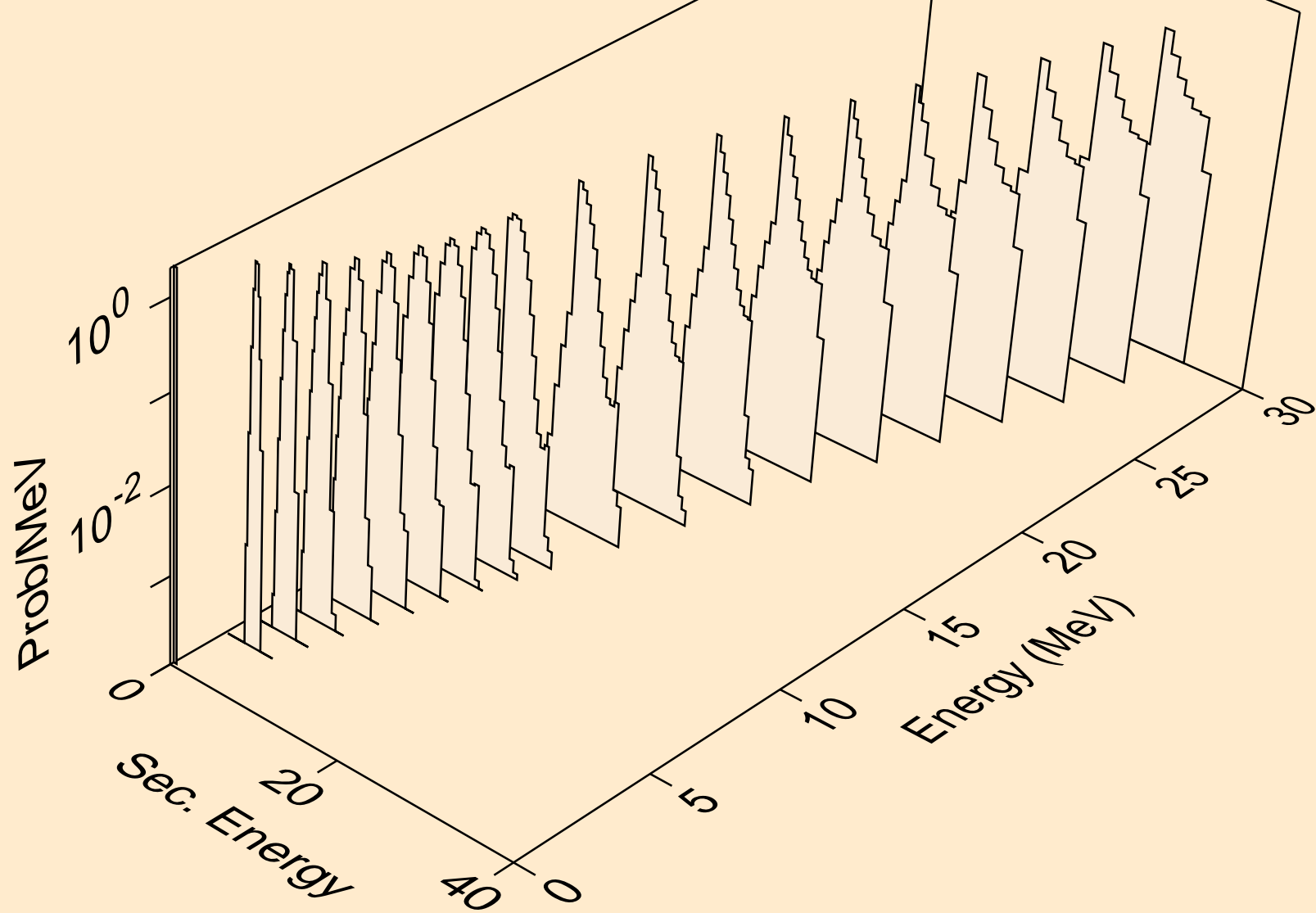
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



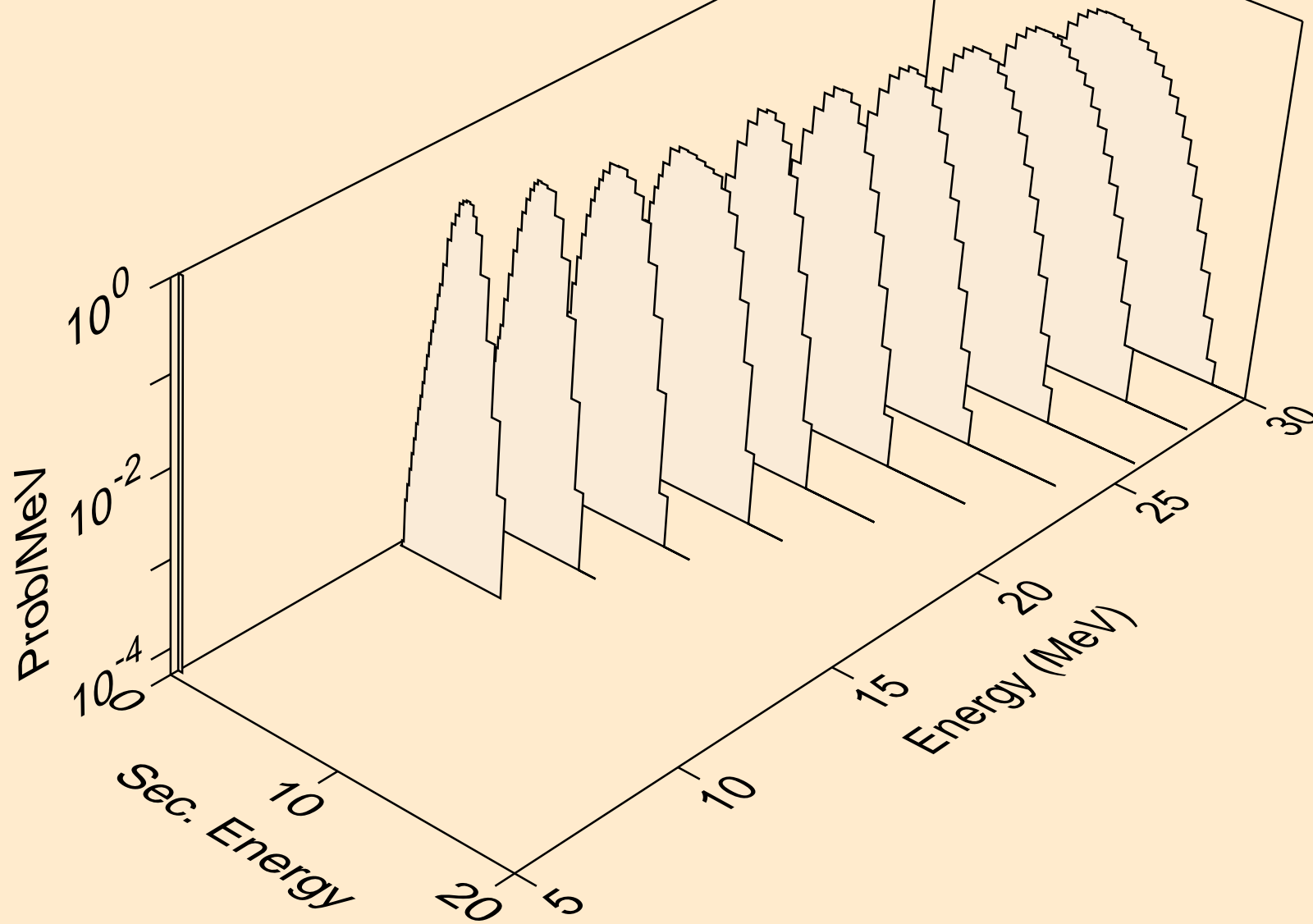
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



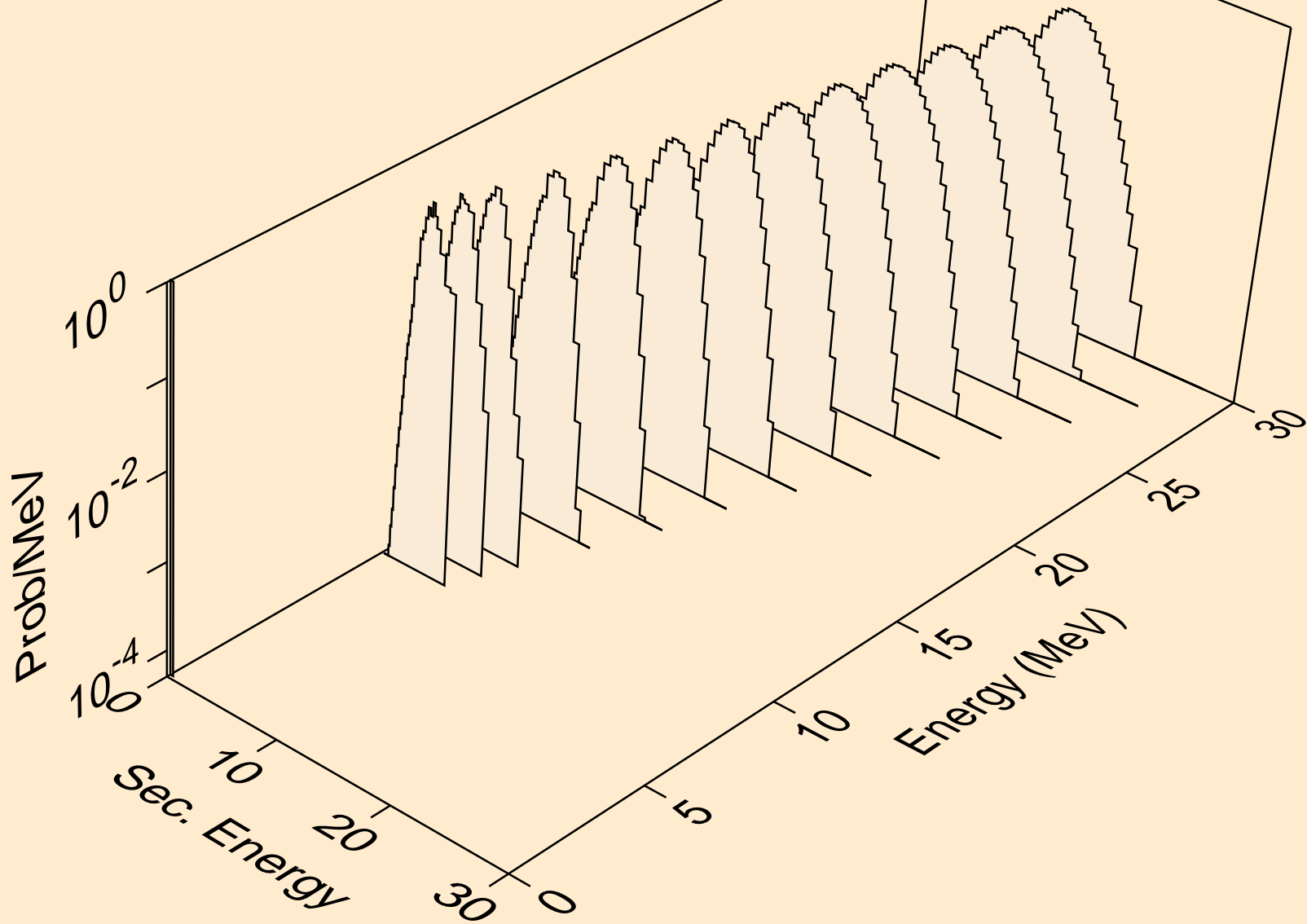
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protons from (d,p)



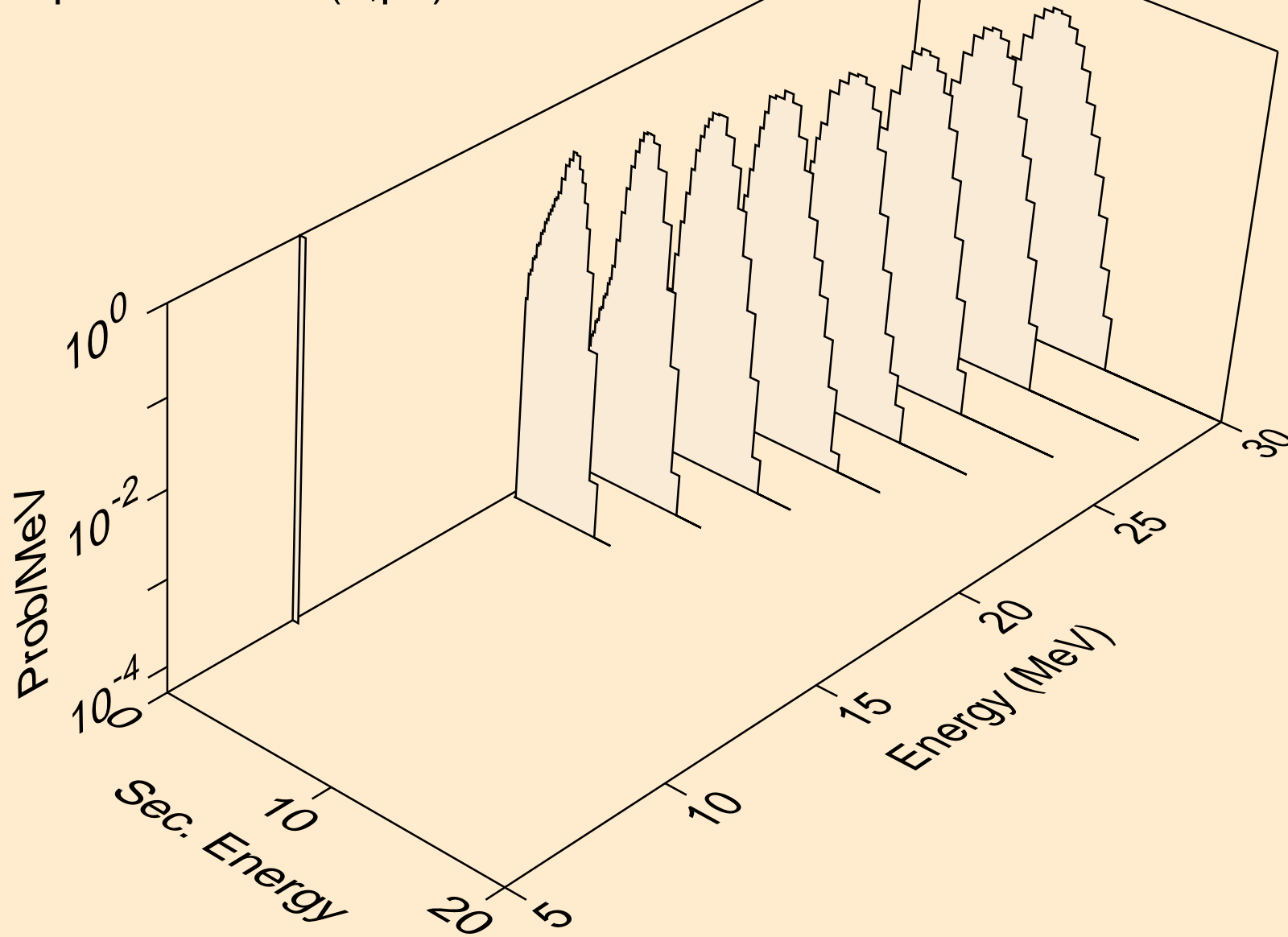
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protons from (d,2p)



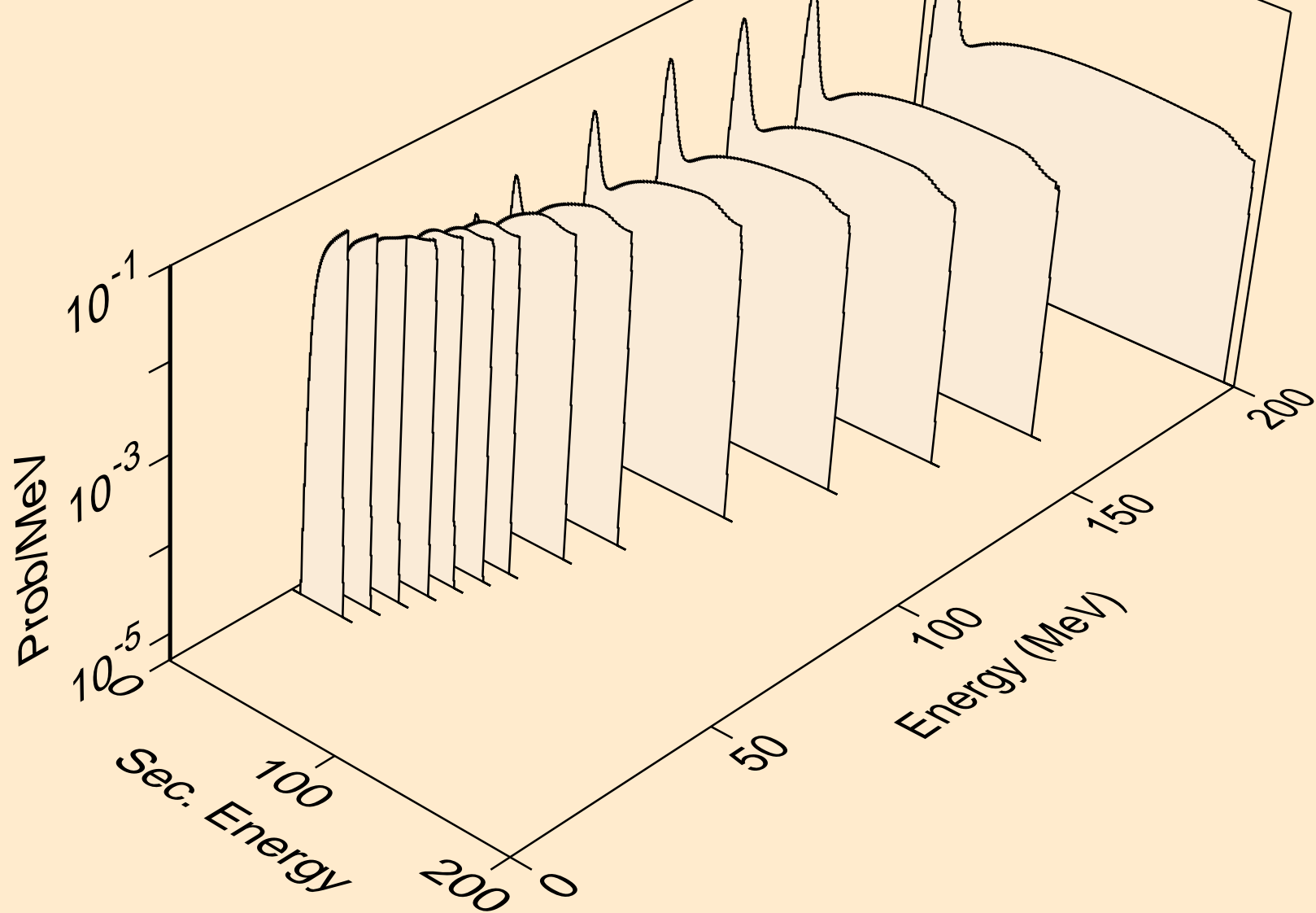
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protons from (d,pa)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

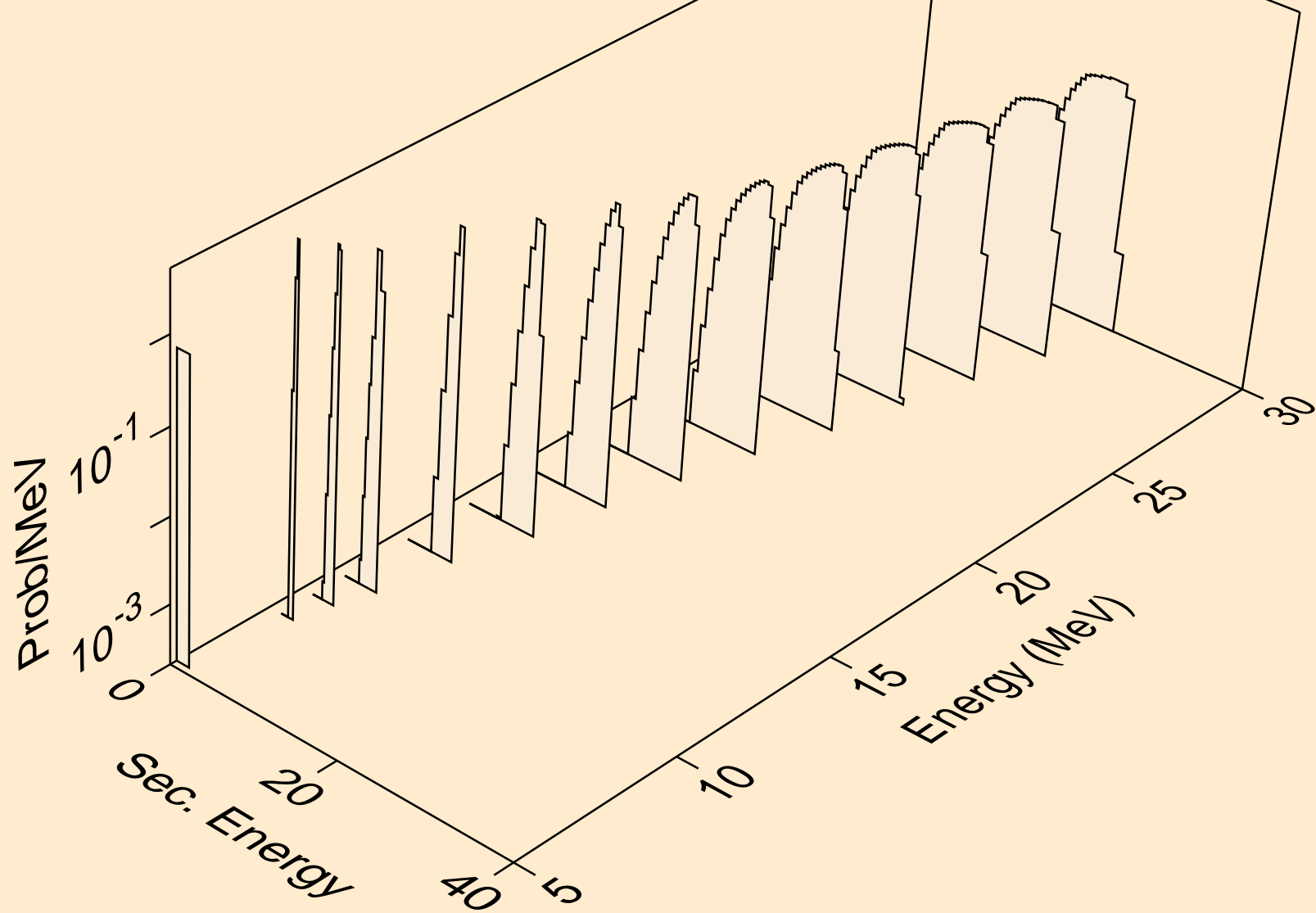


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

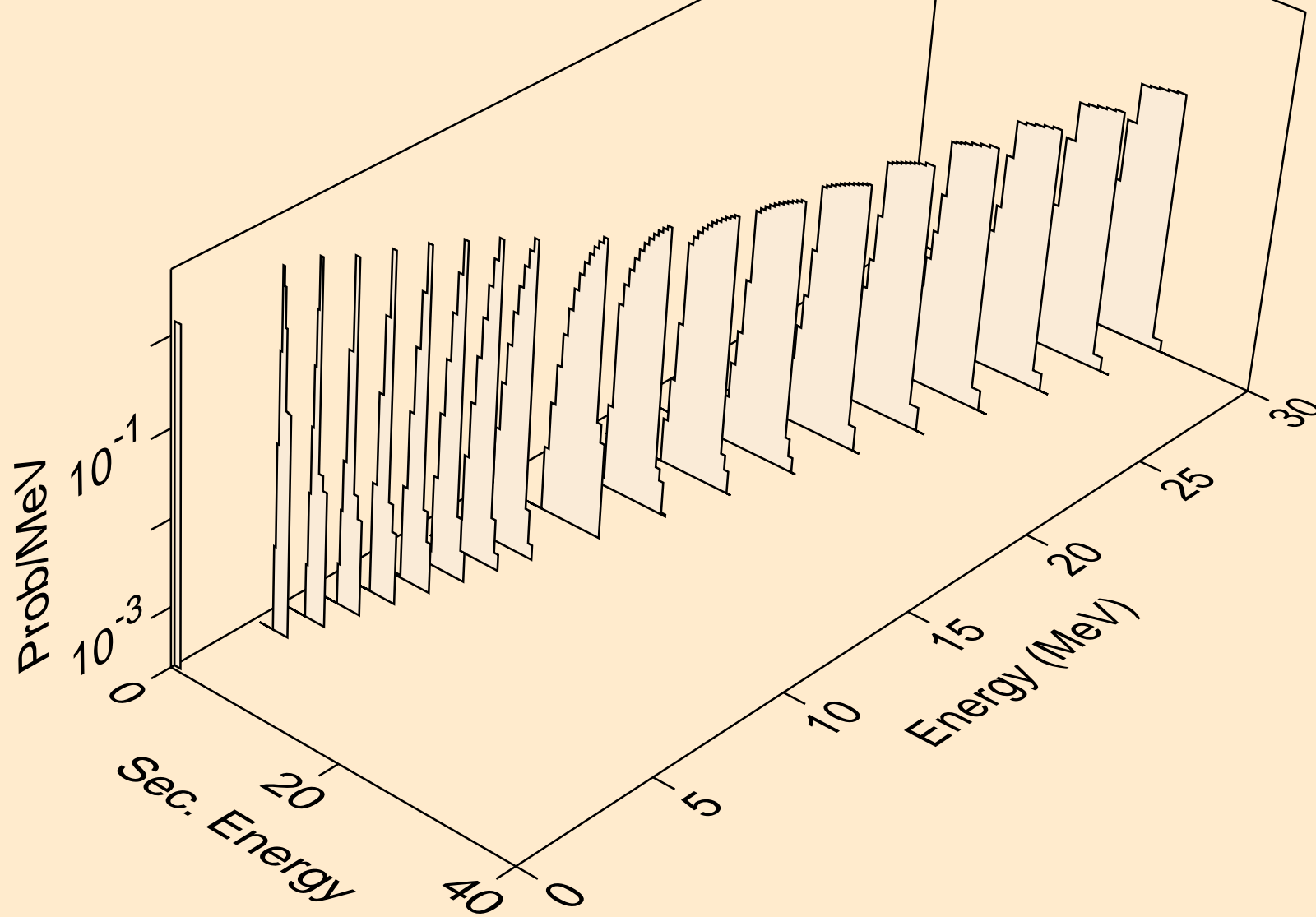




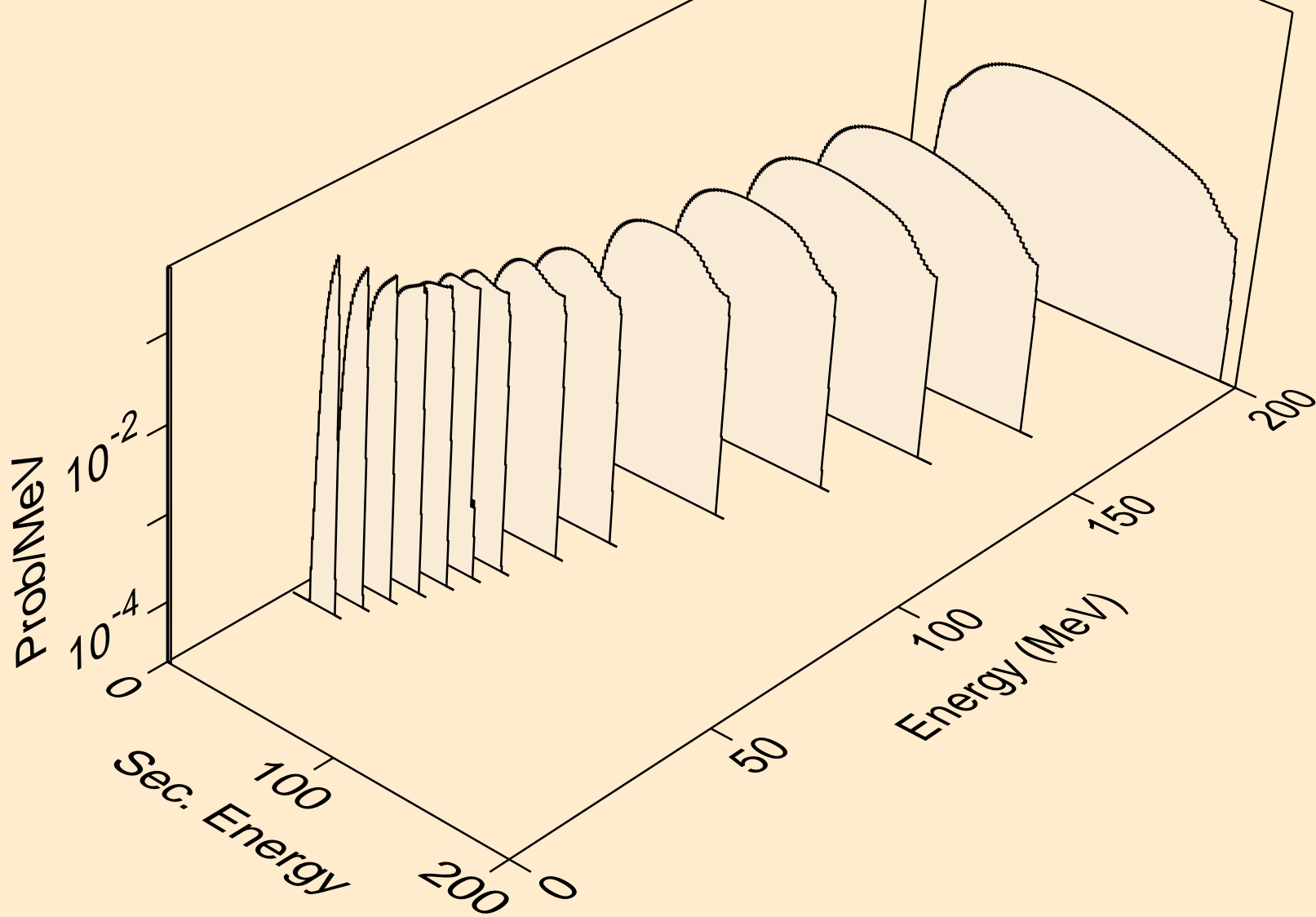
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tritons from (d,n\*)t



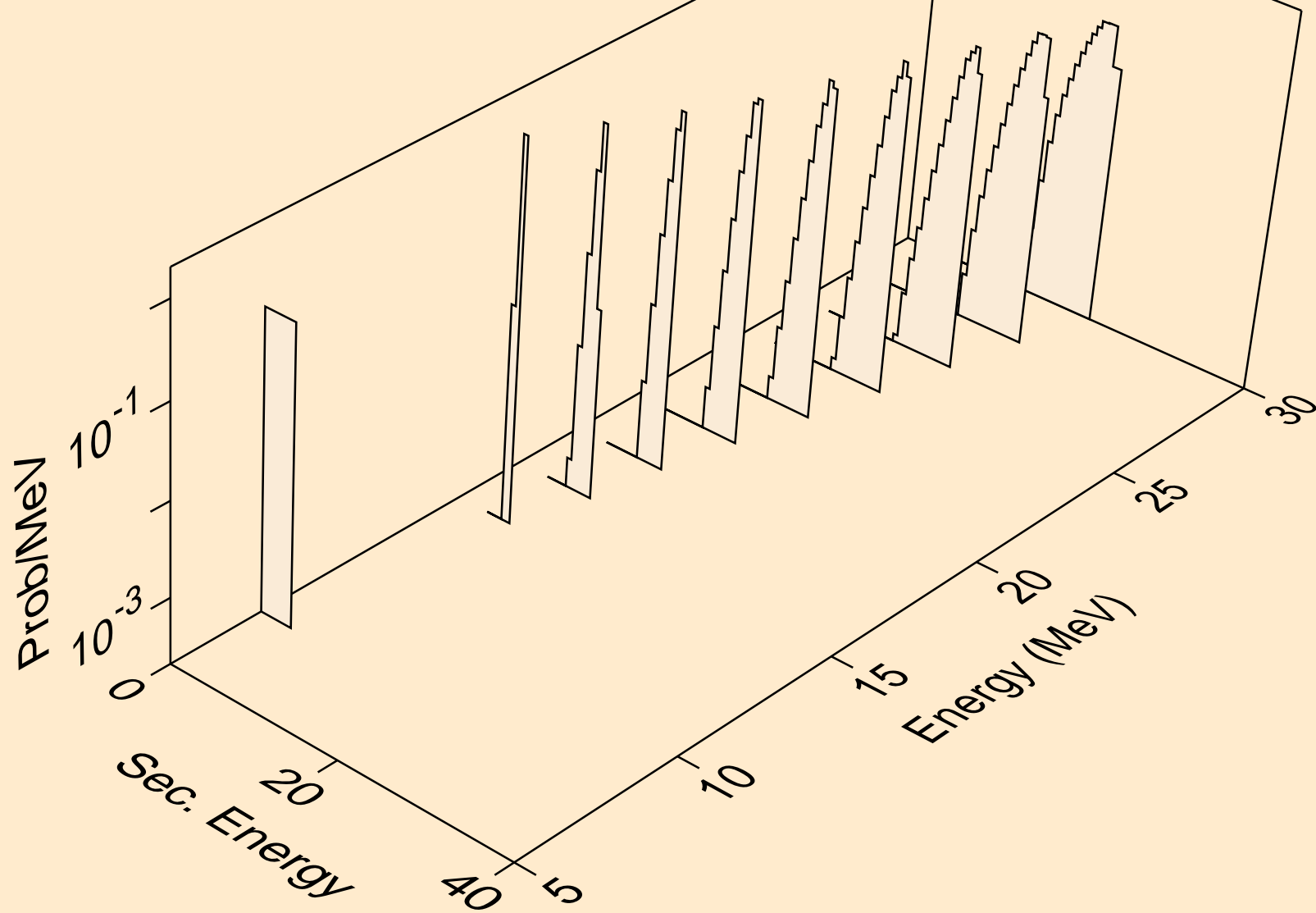
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tritons from (d,t)



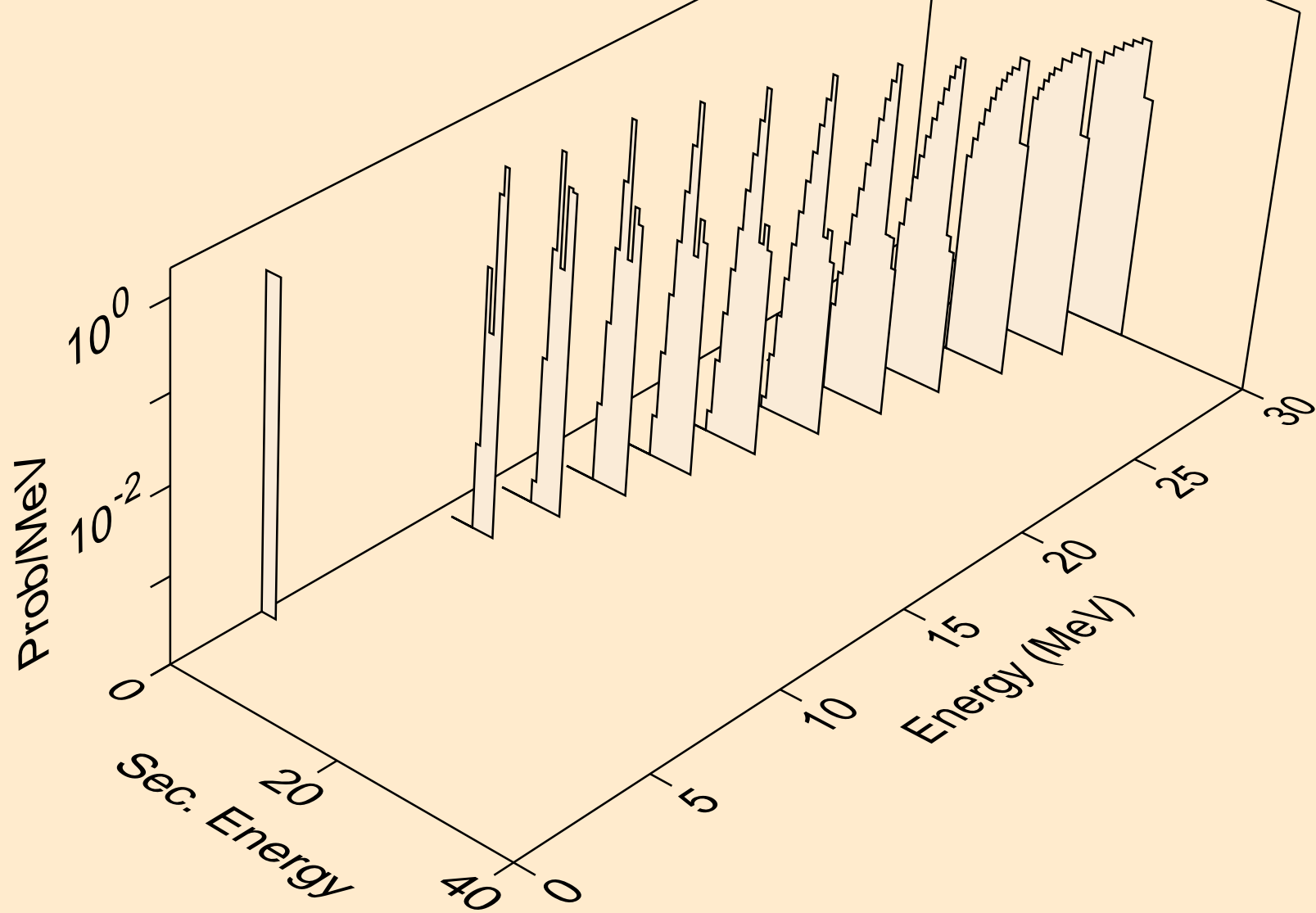
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he3s from (d,x)



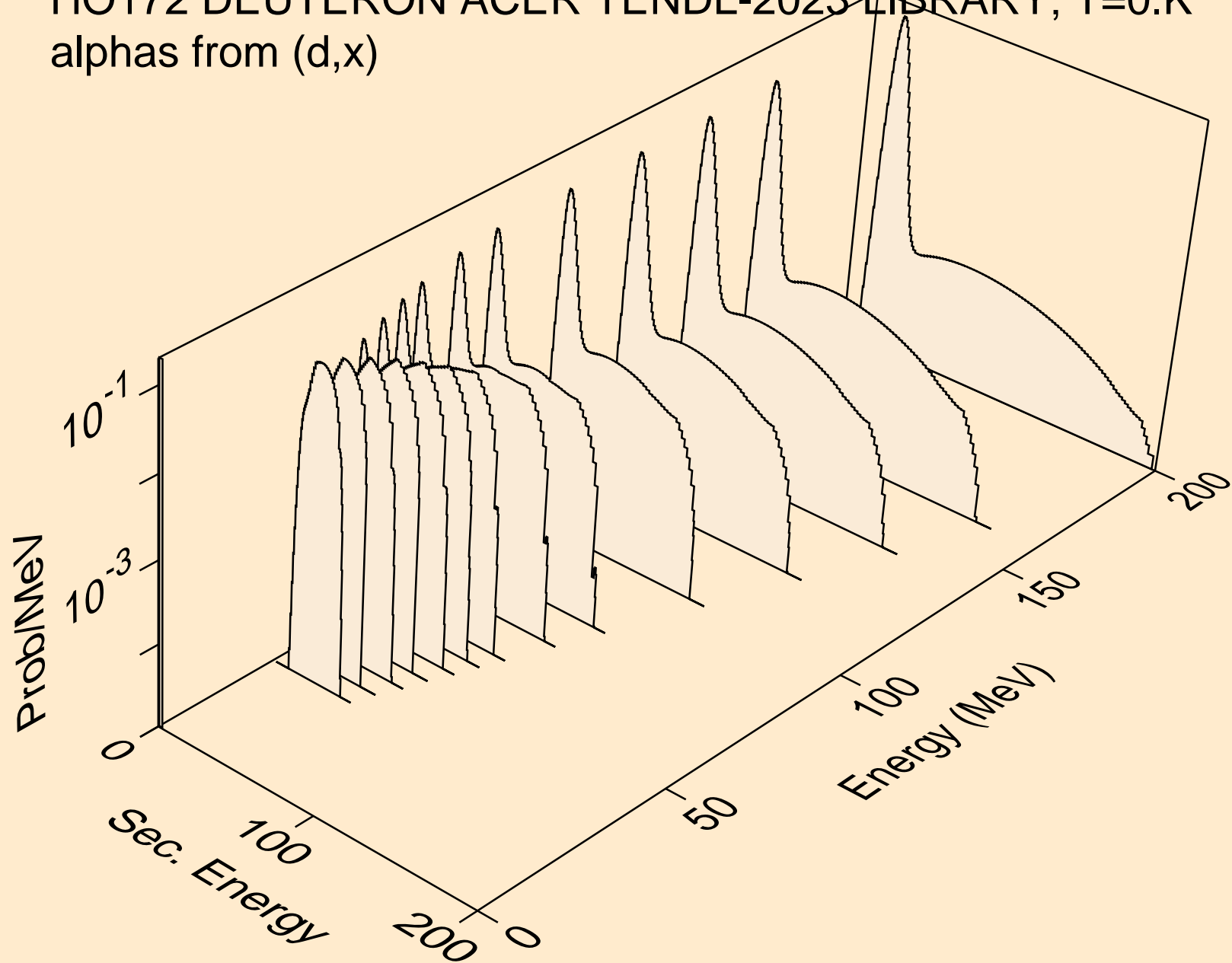
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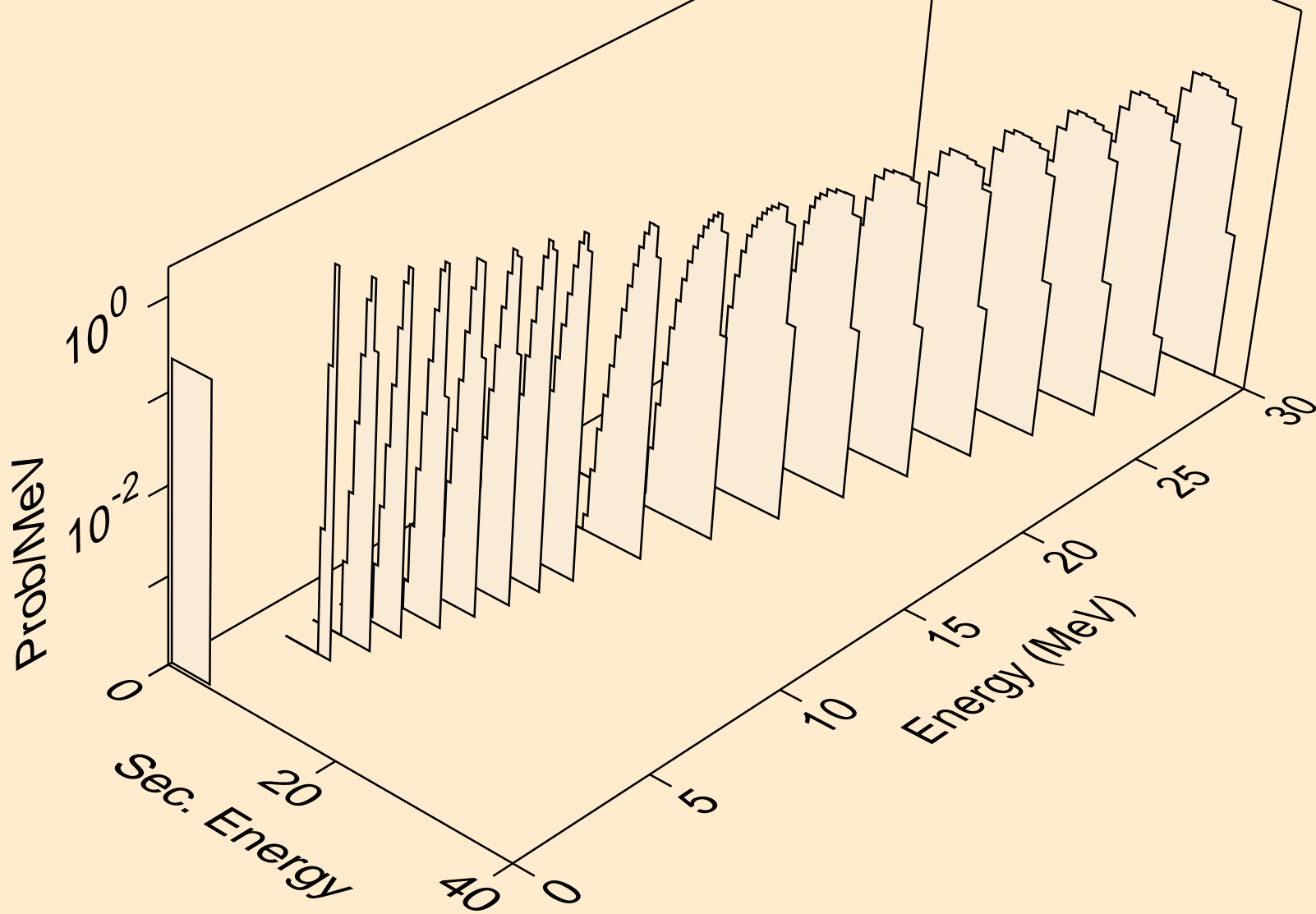
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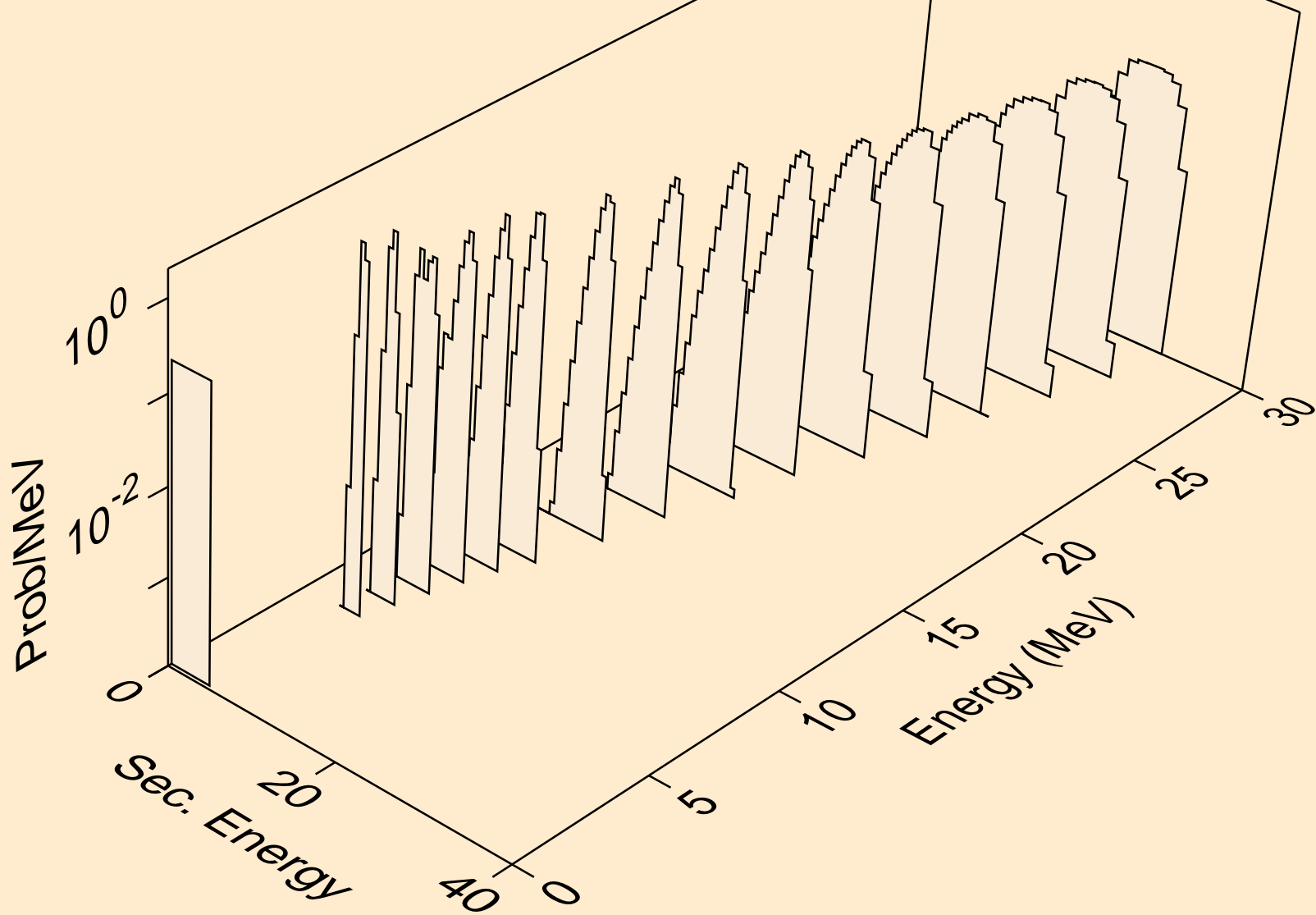
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

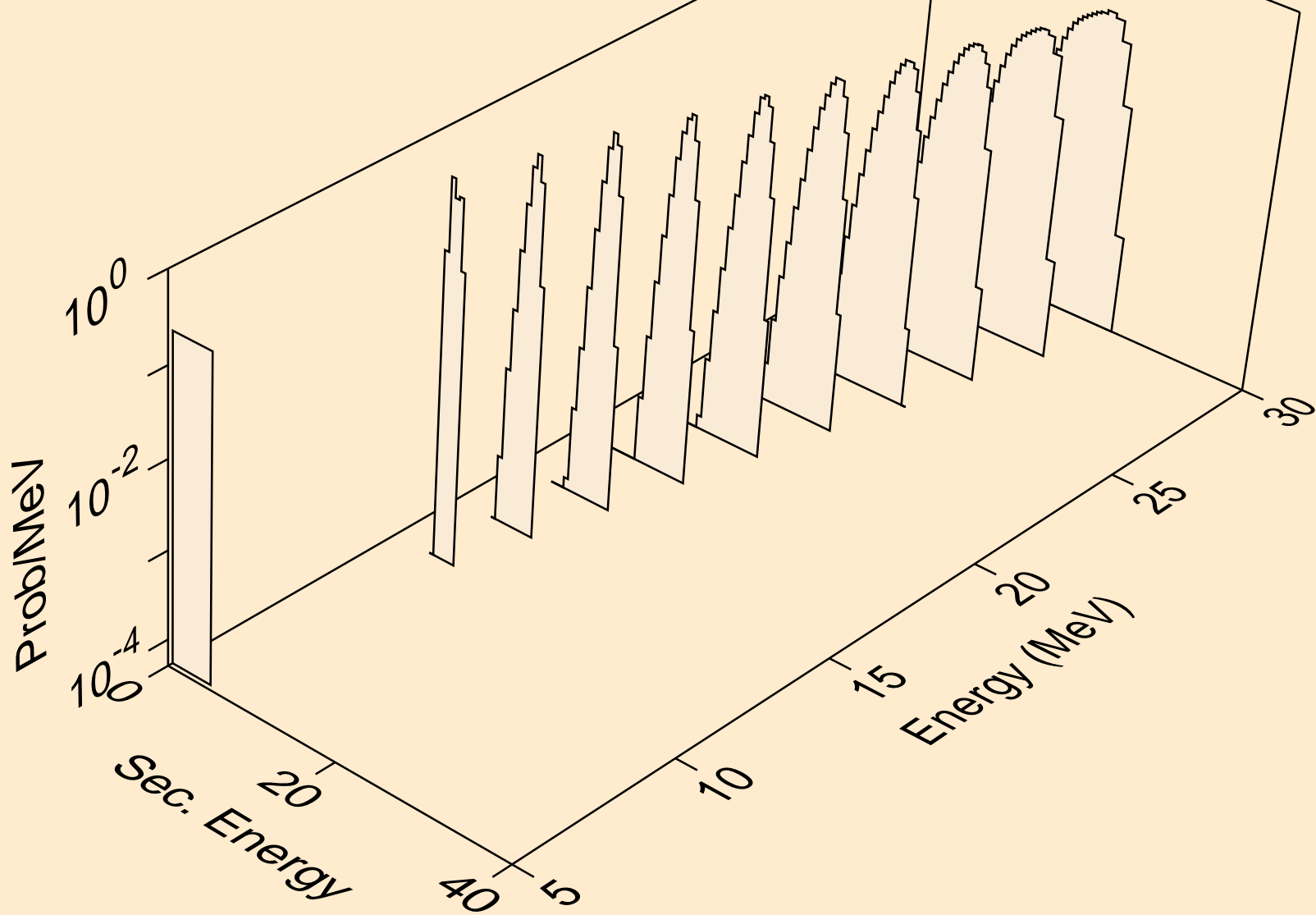


HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

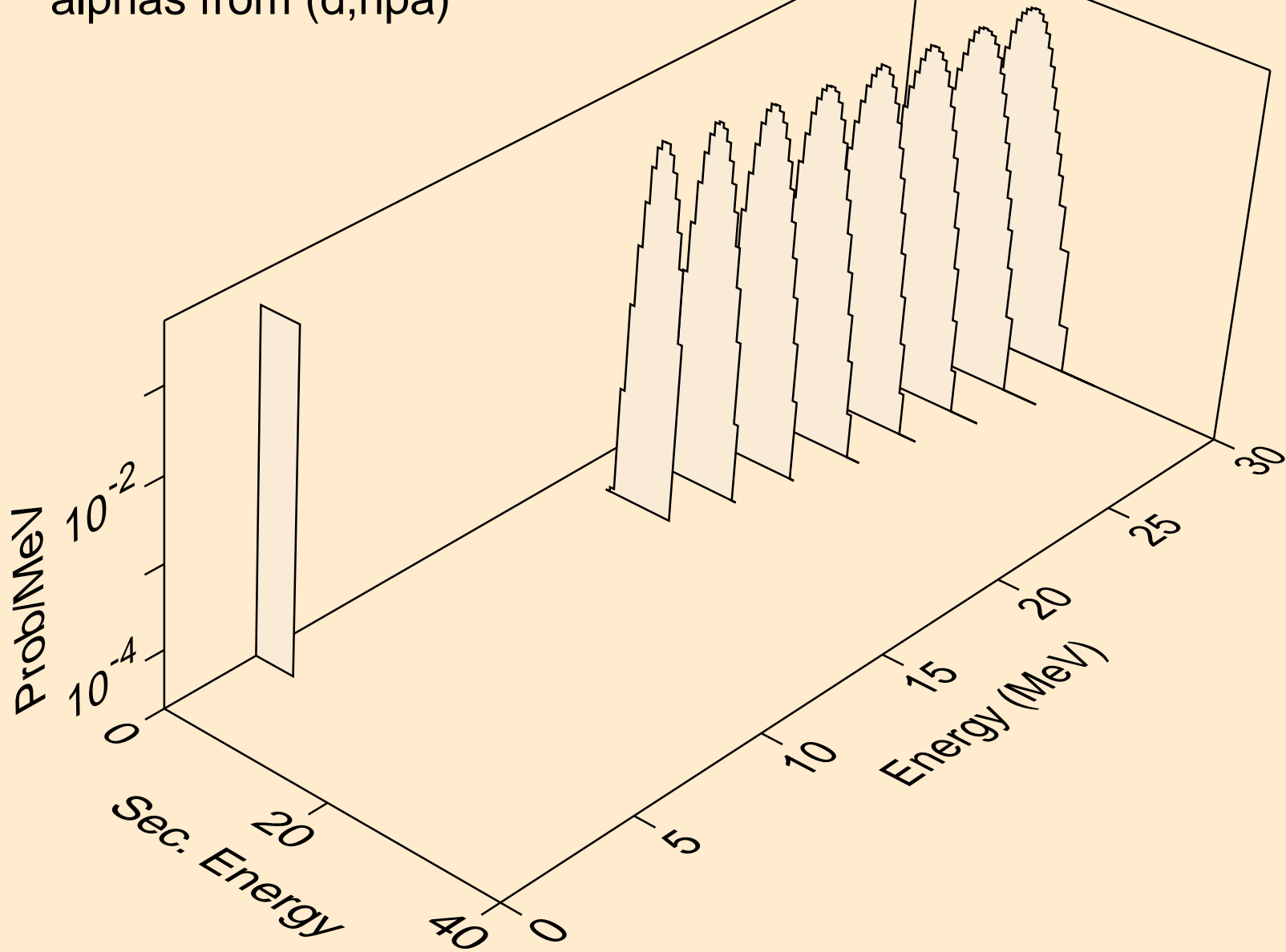




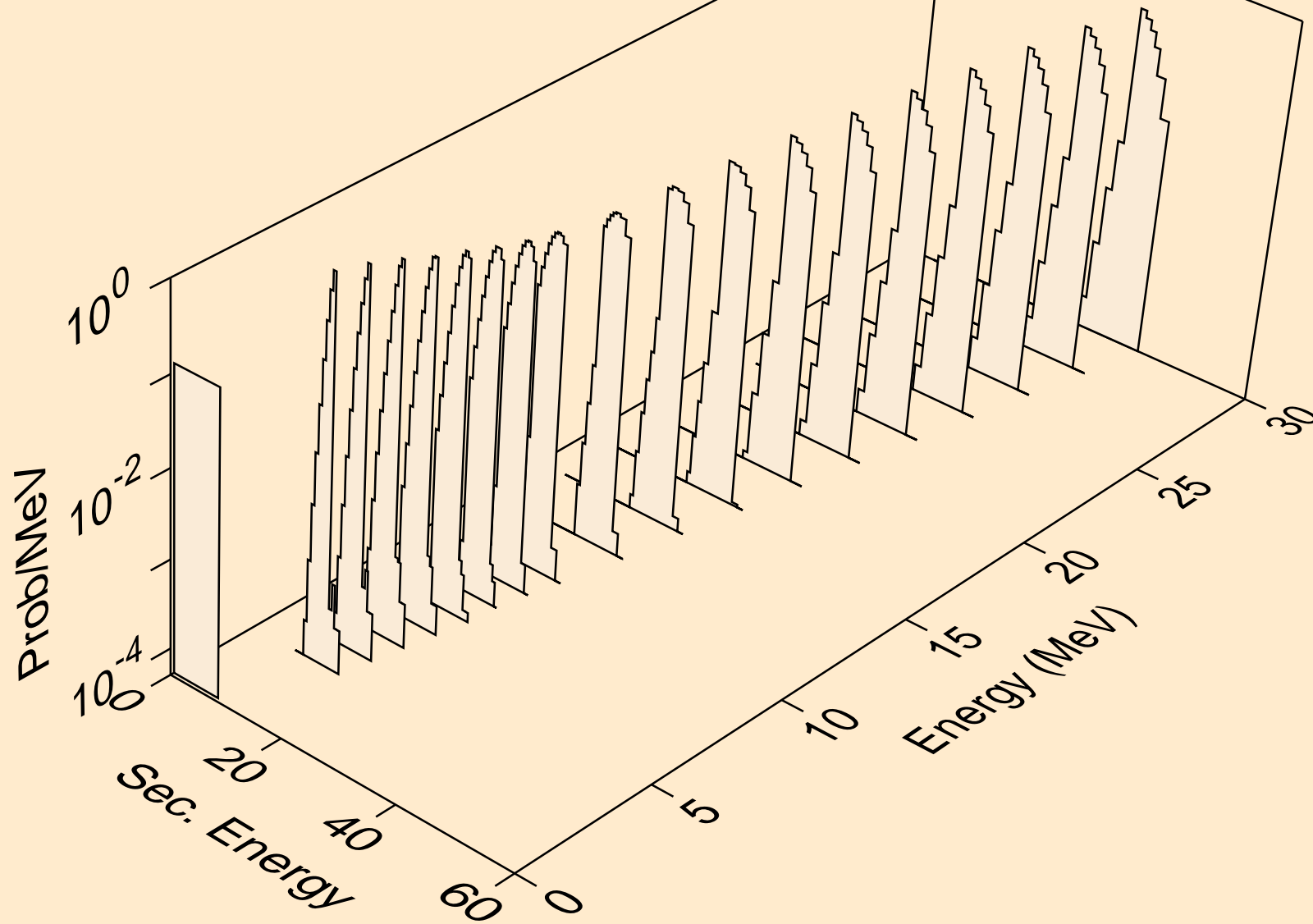
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



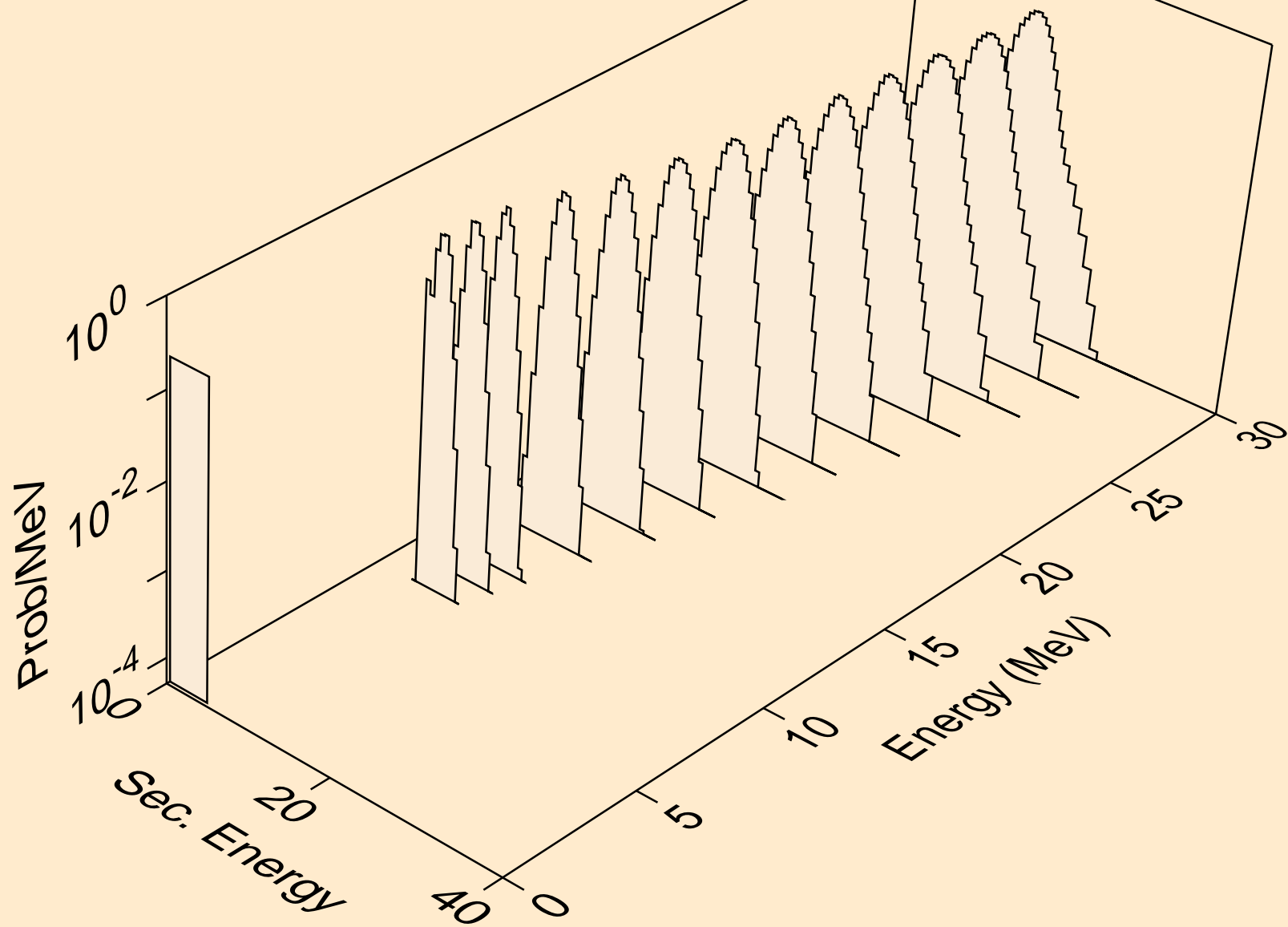
HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



HO172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

