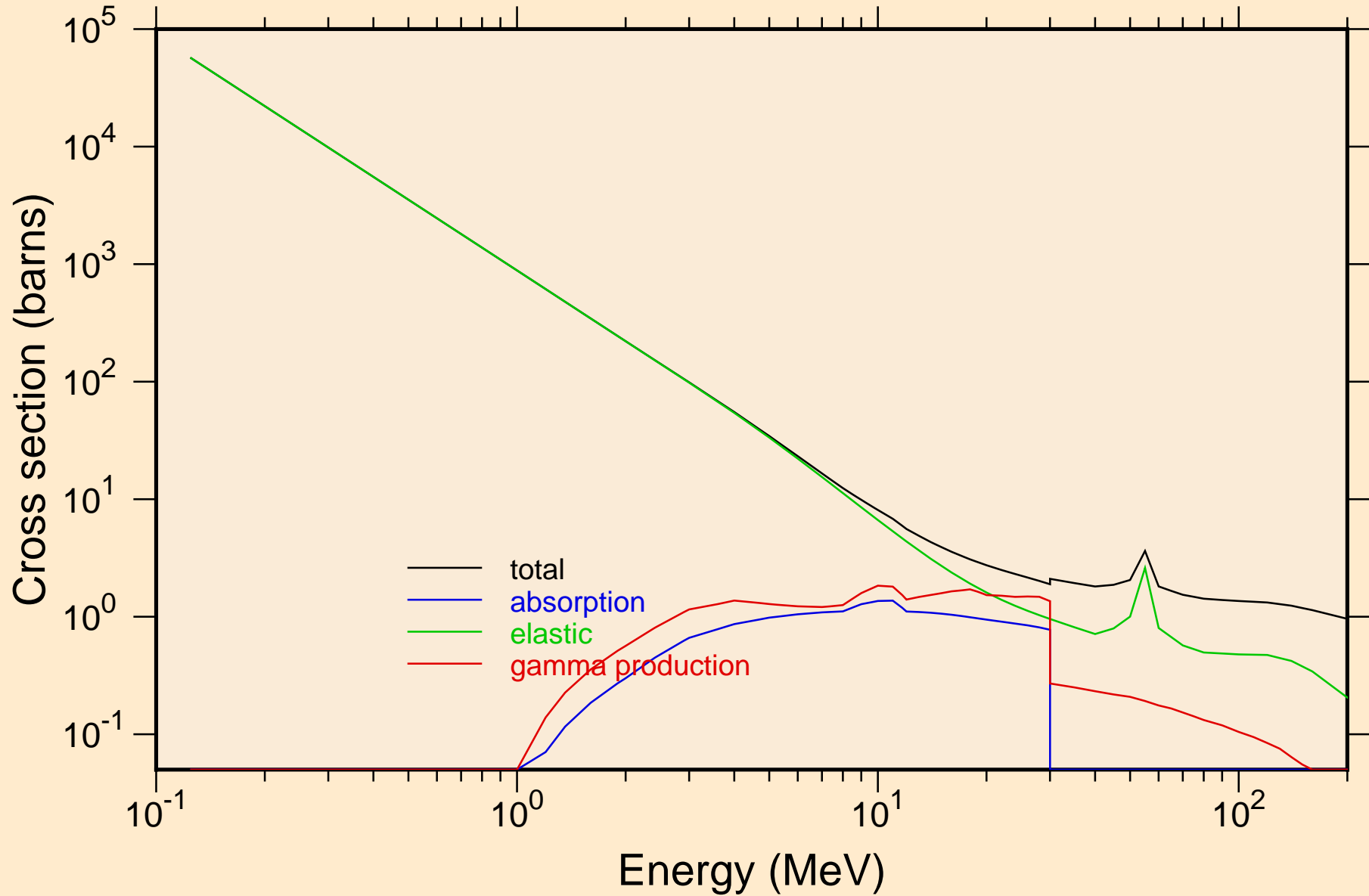
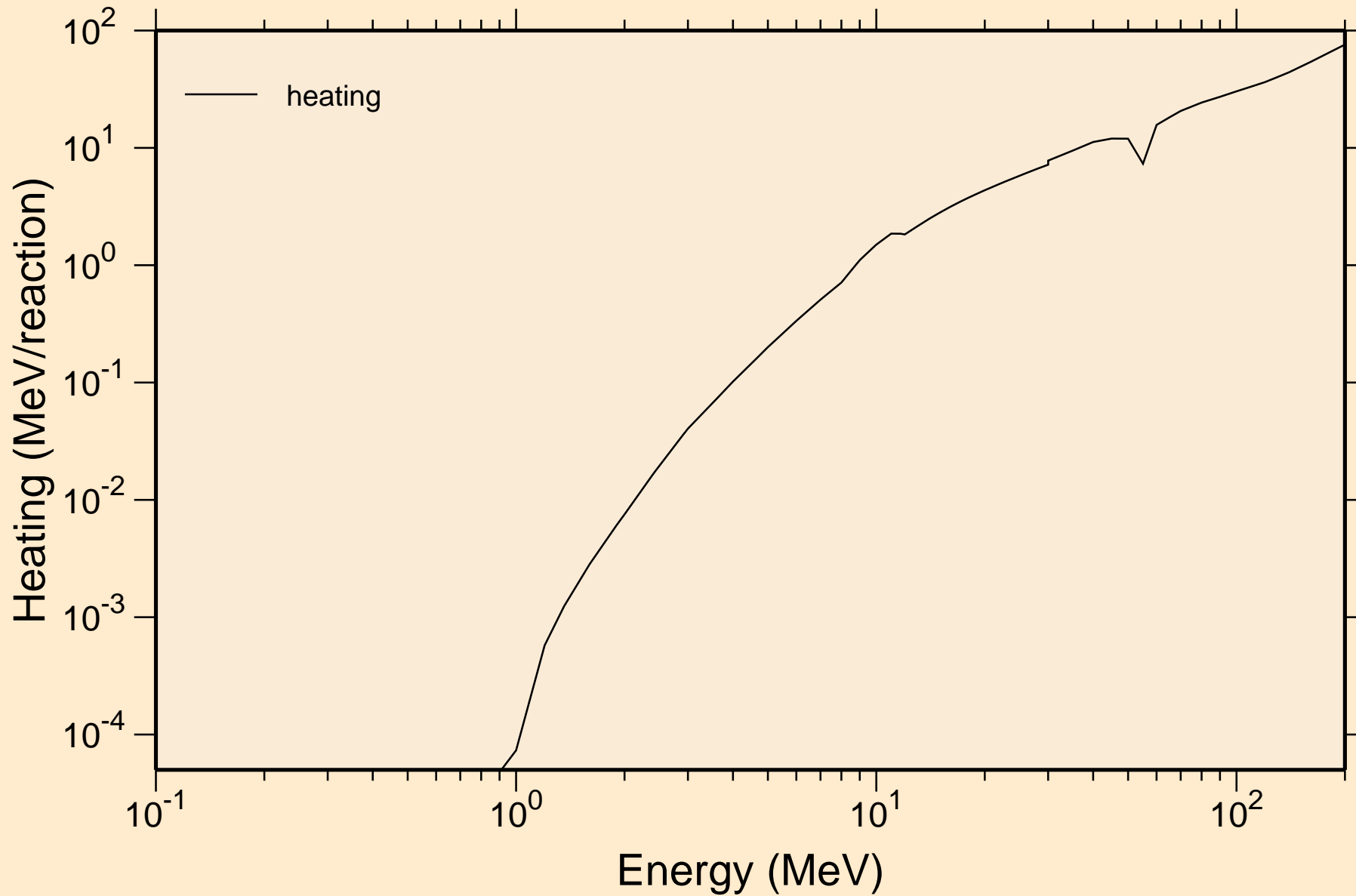


# NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

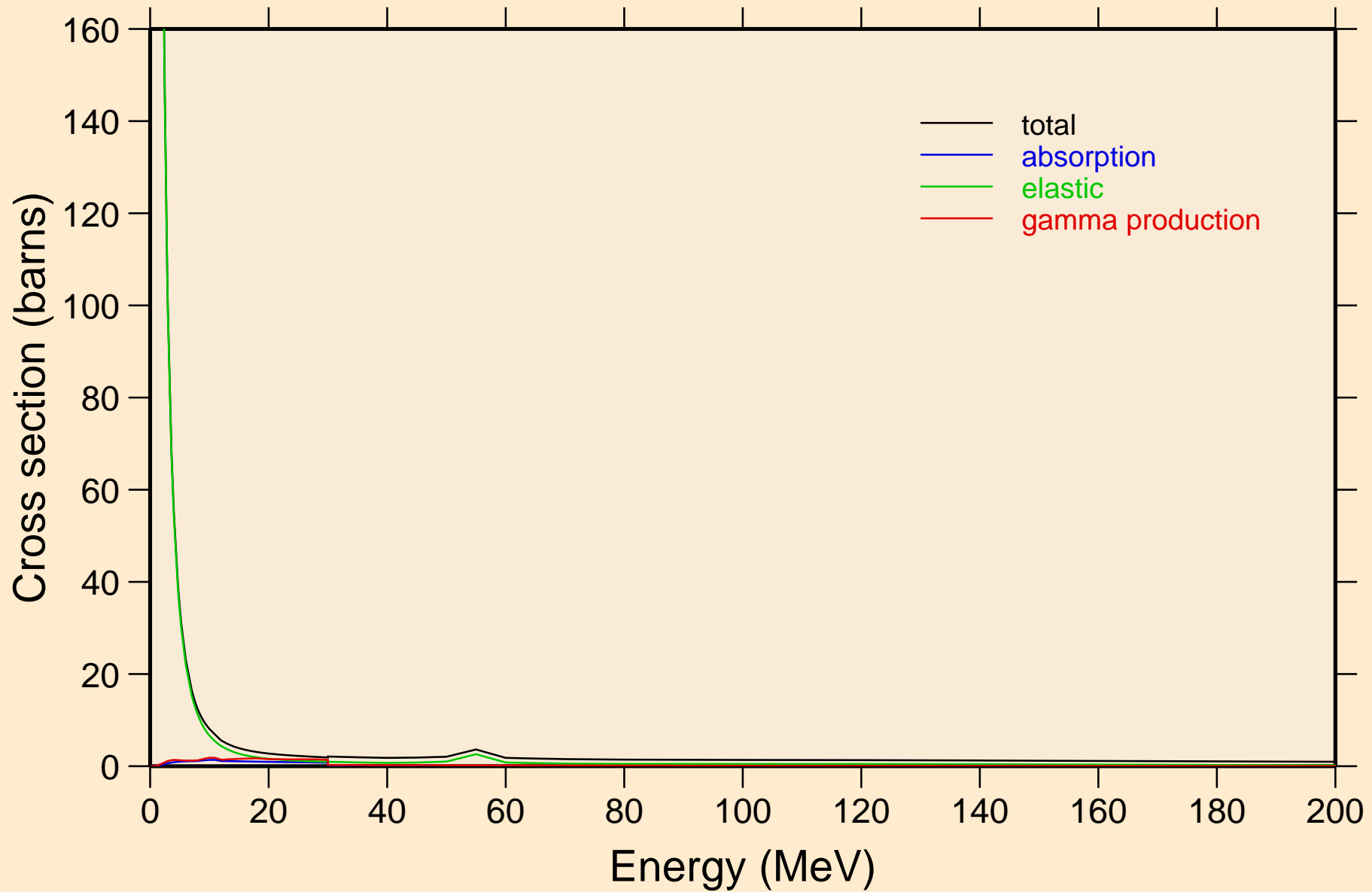


NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



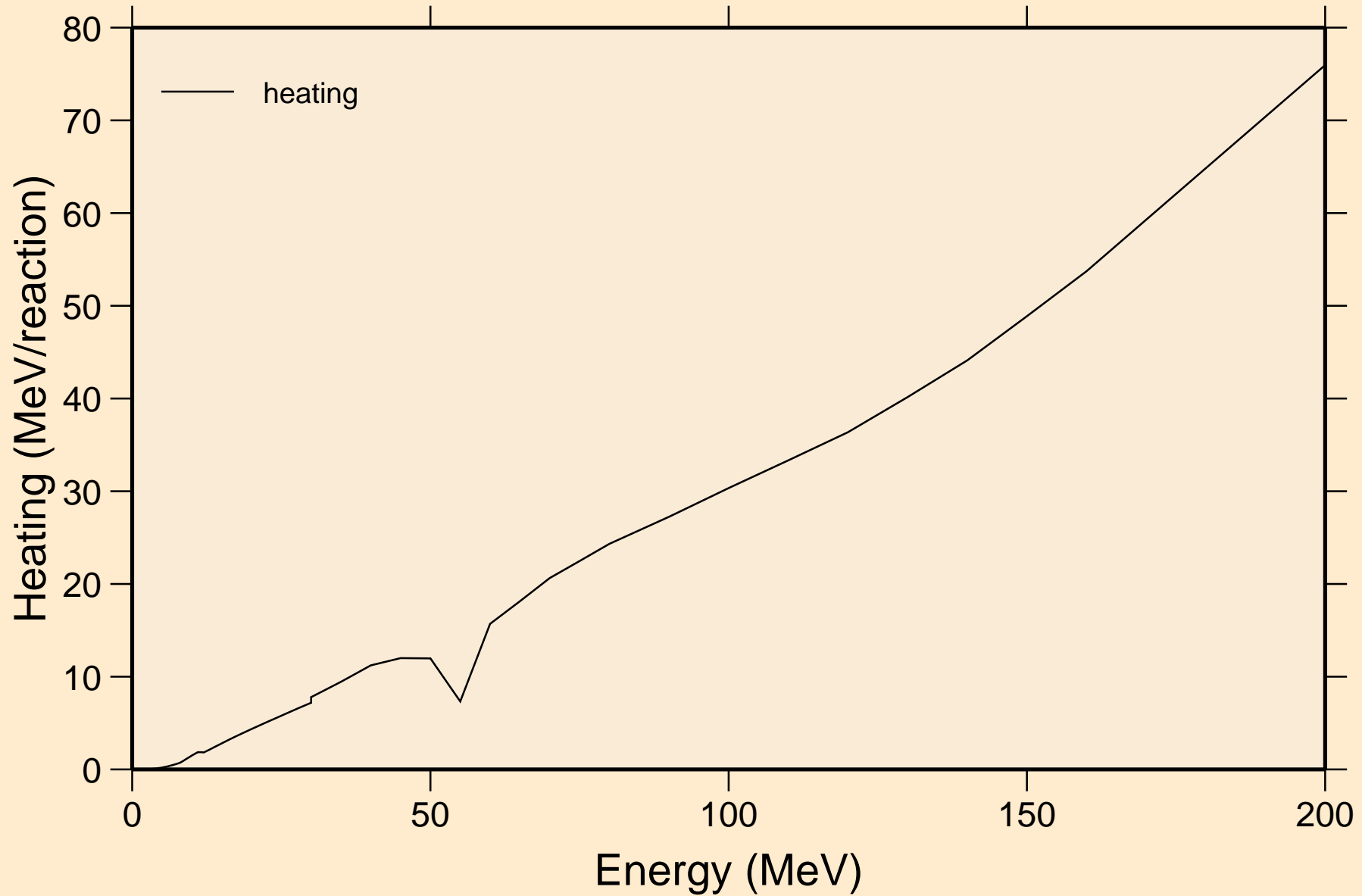
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## Principal cross sections

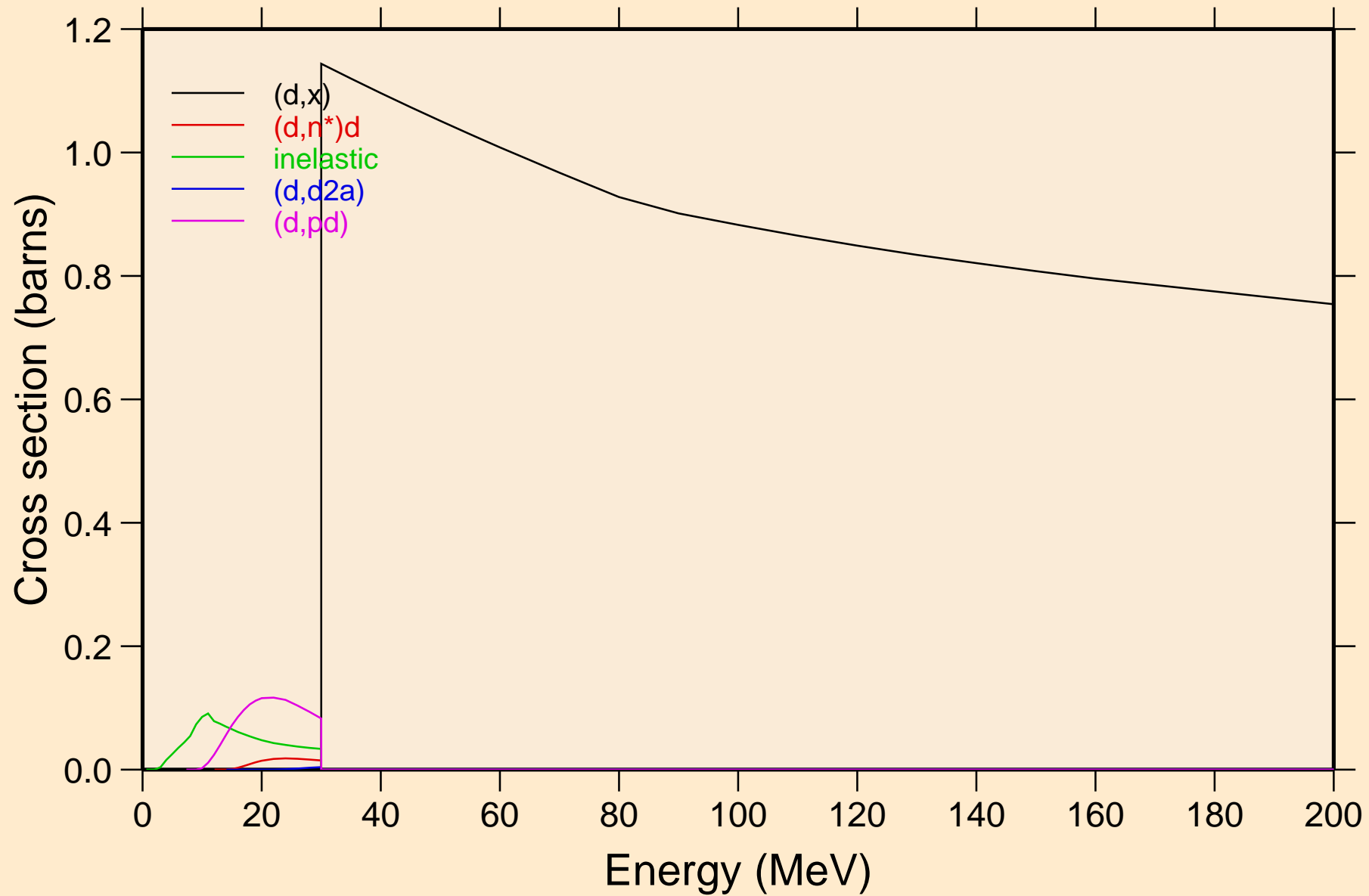


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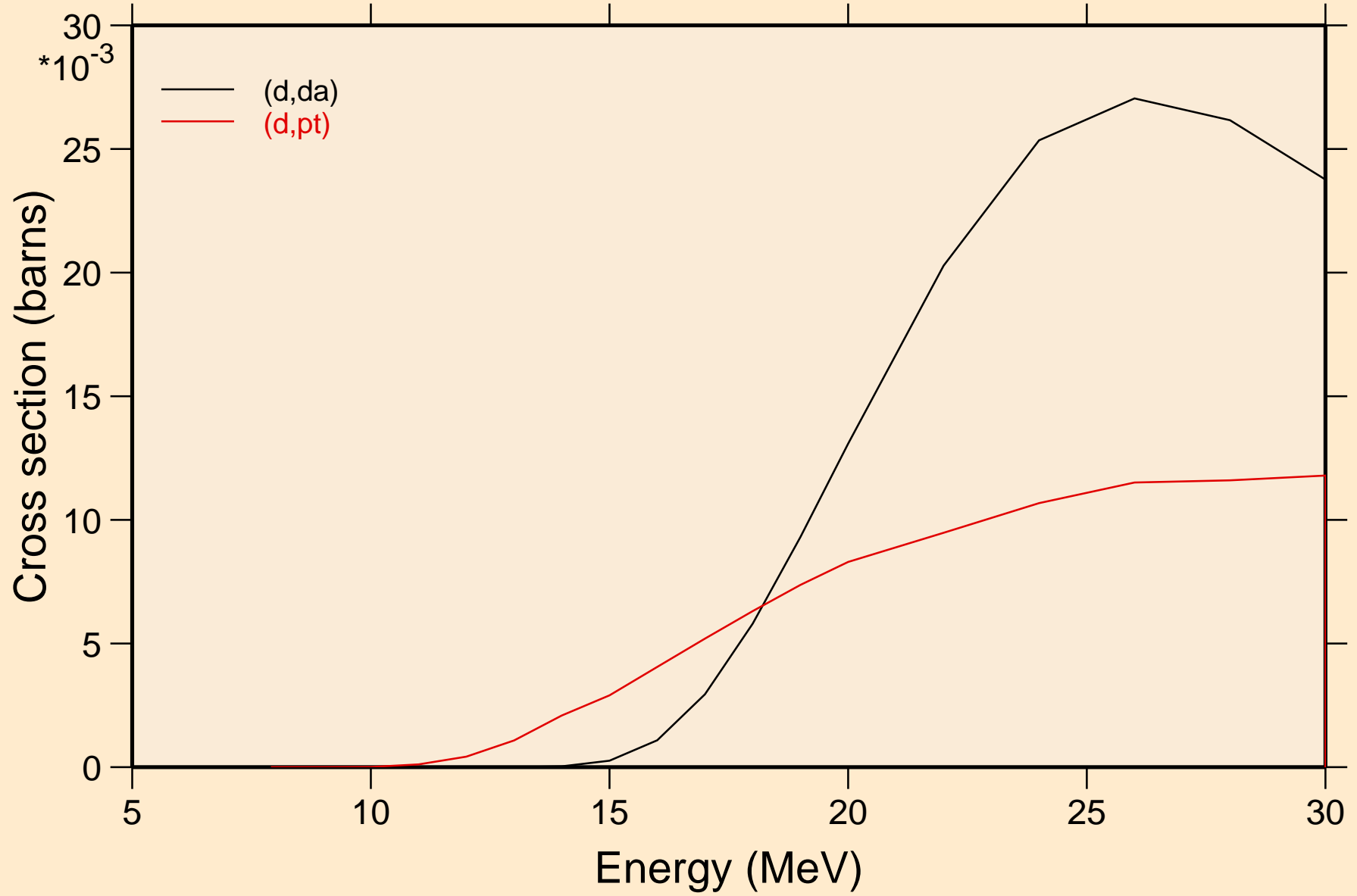
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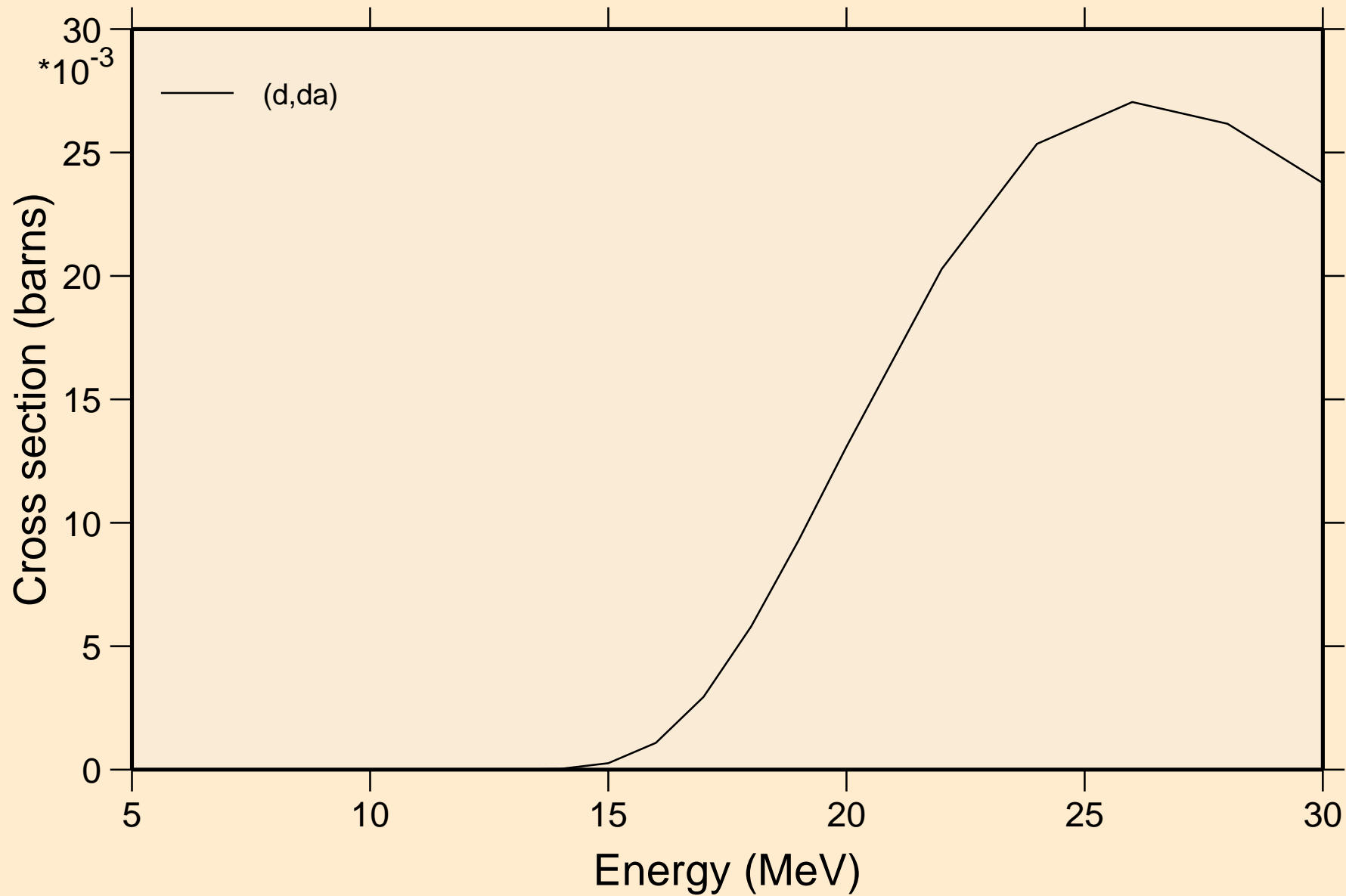
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Threshold reactions



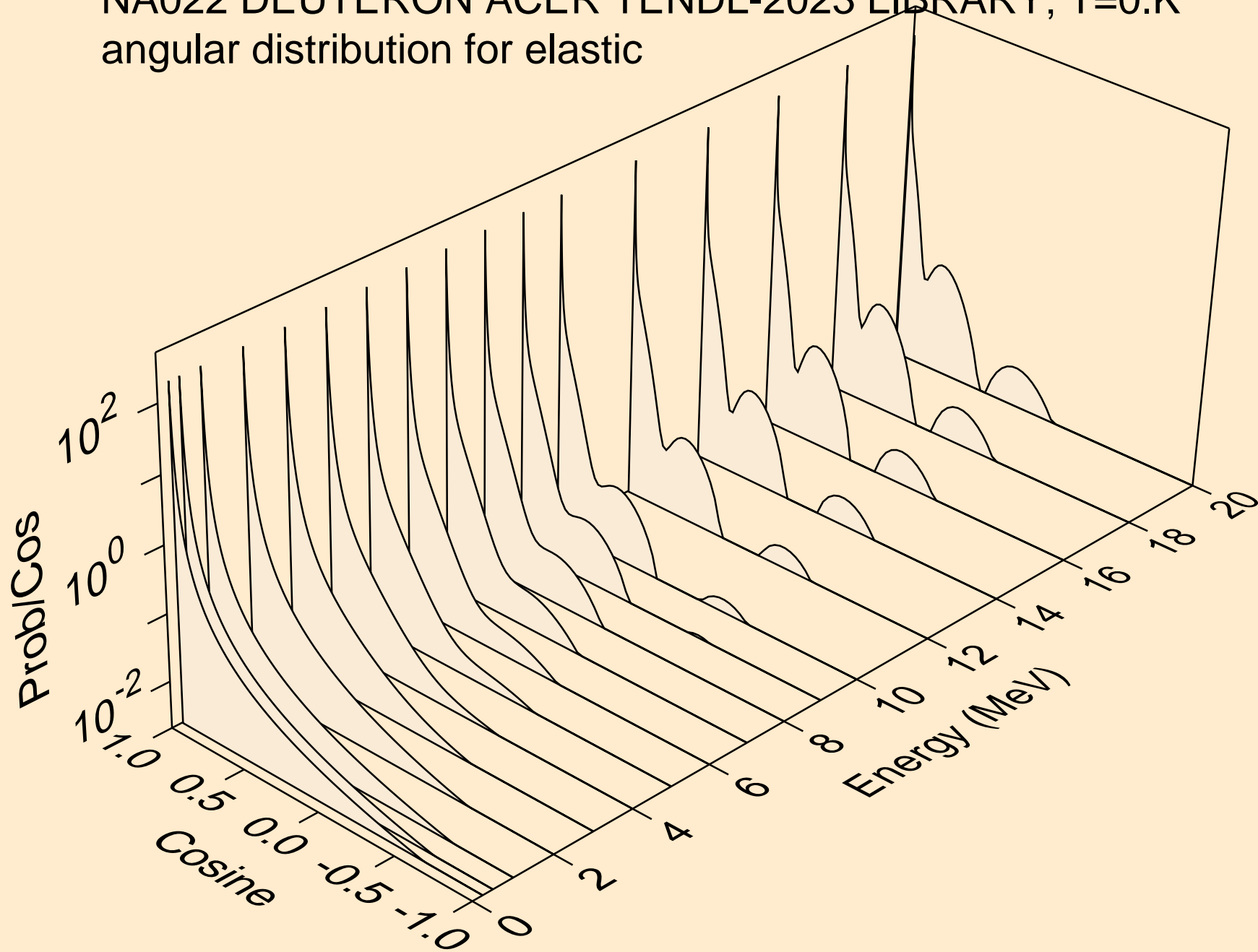
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Threshold reactions



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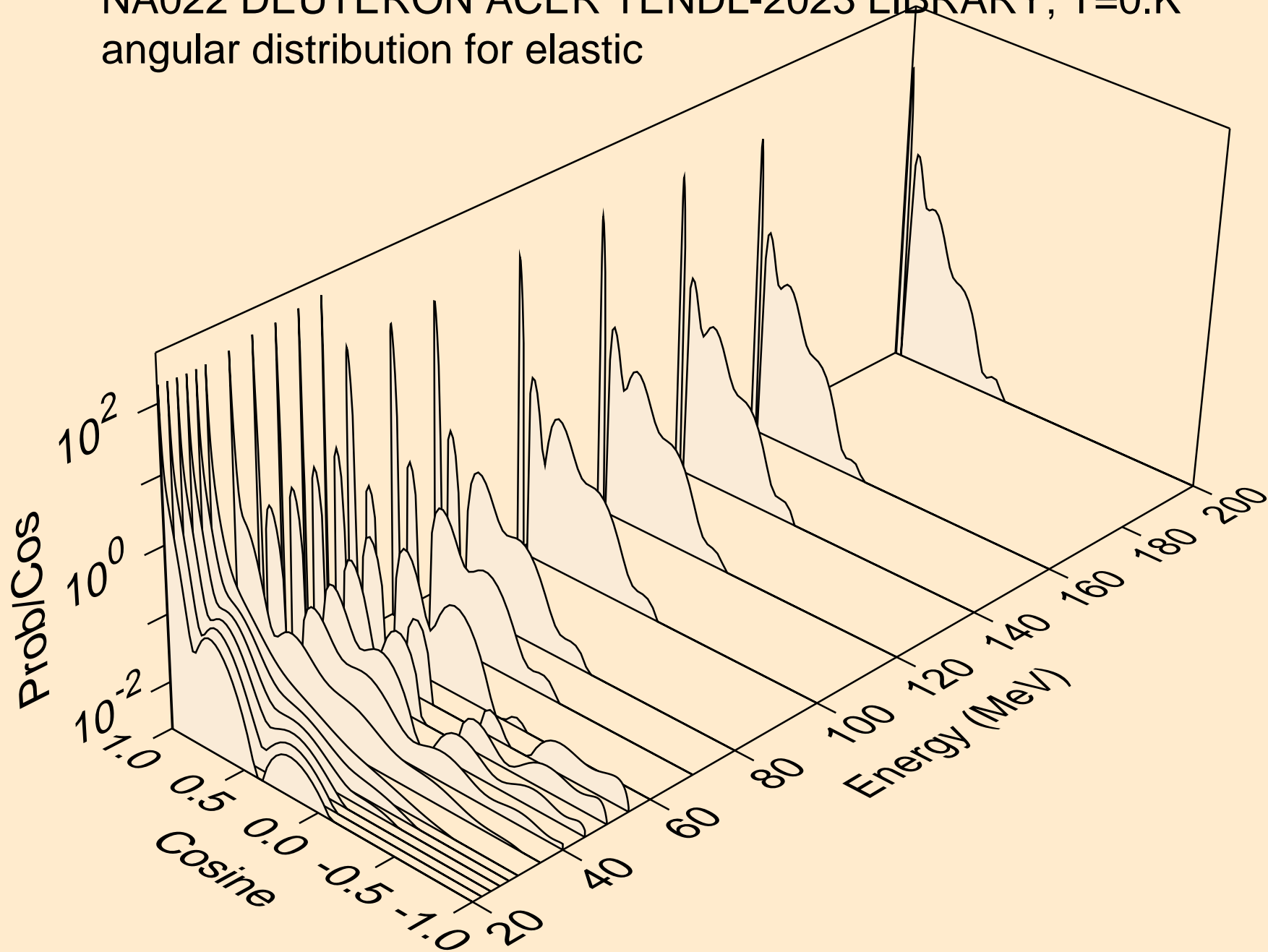


NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

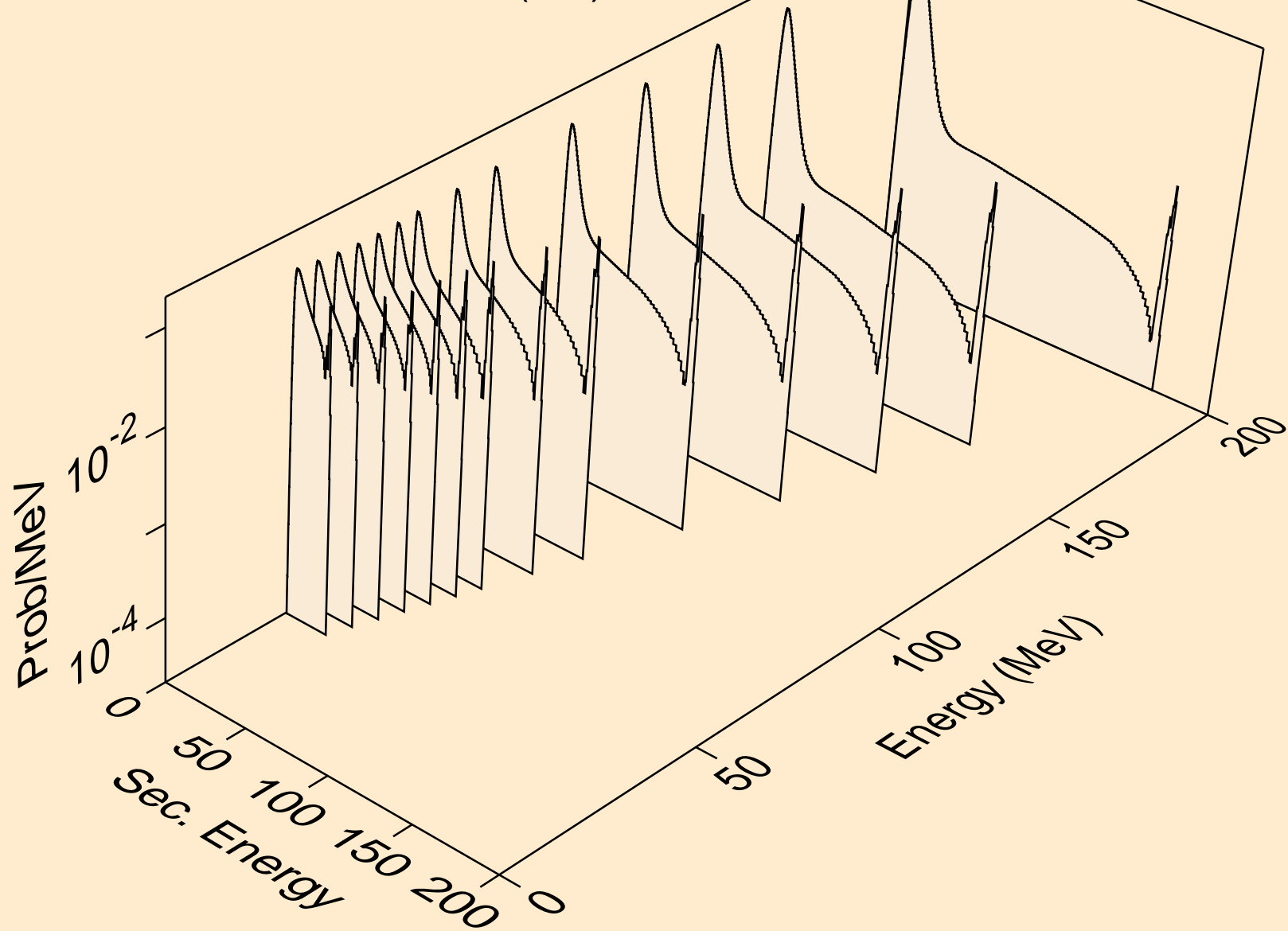




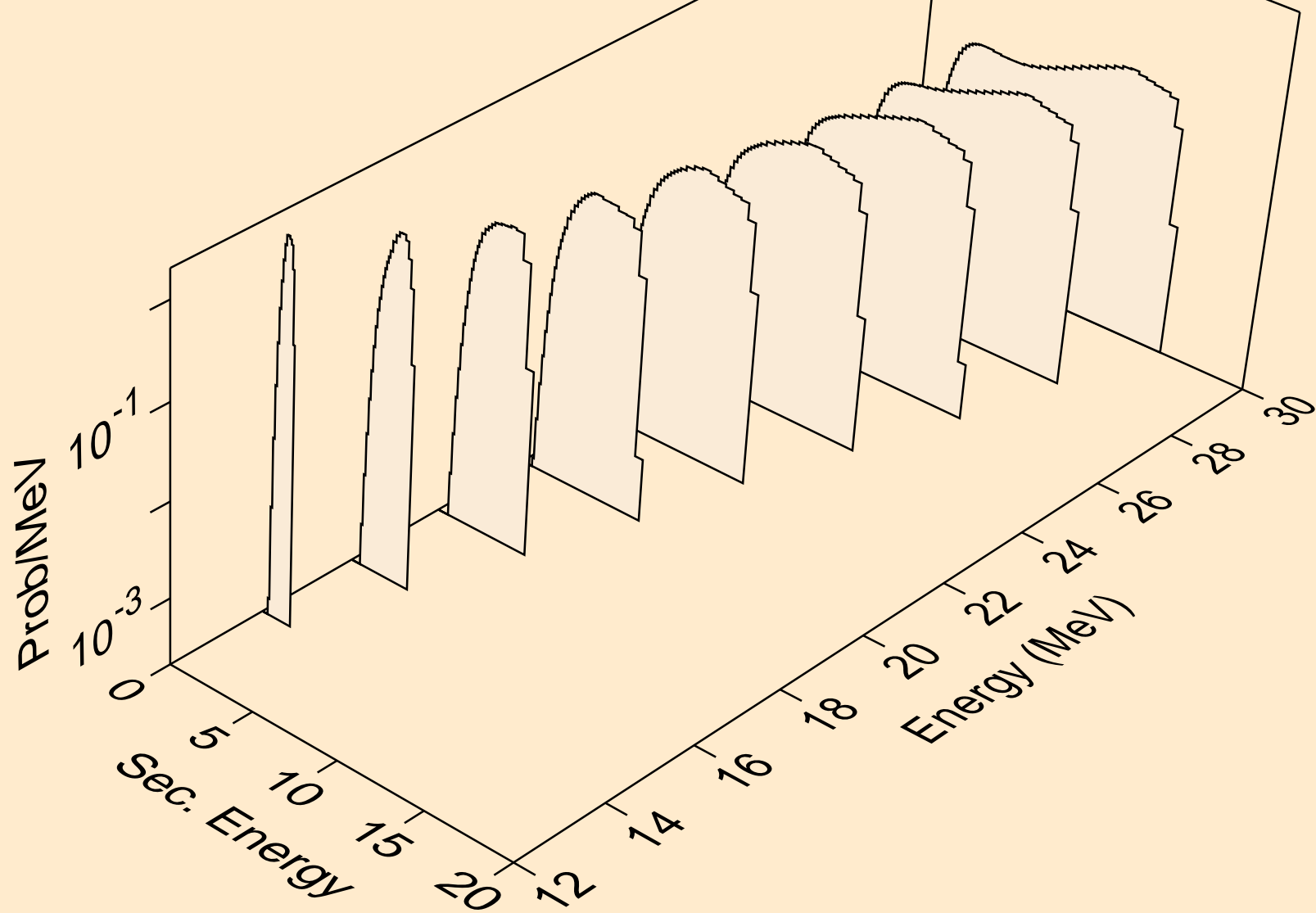
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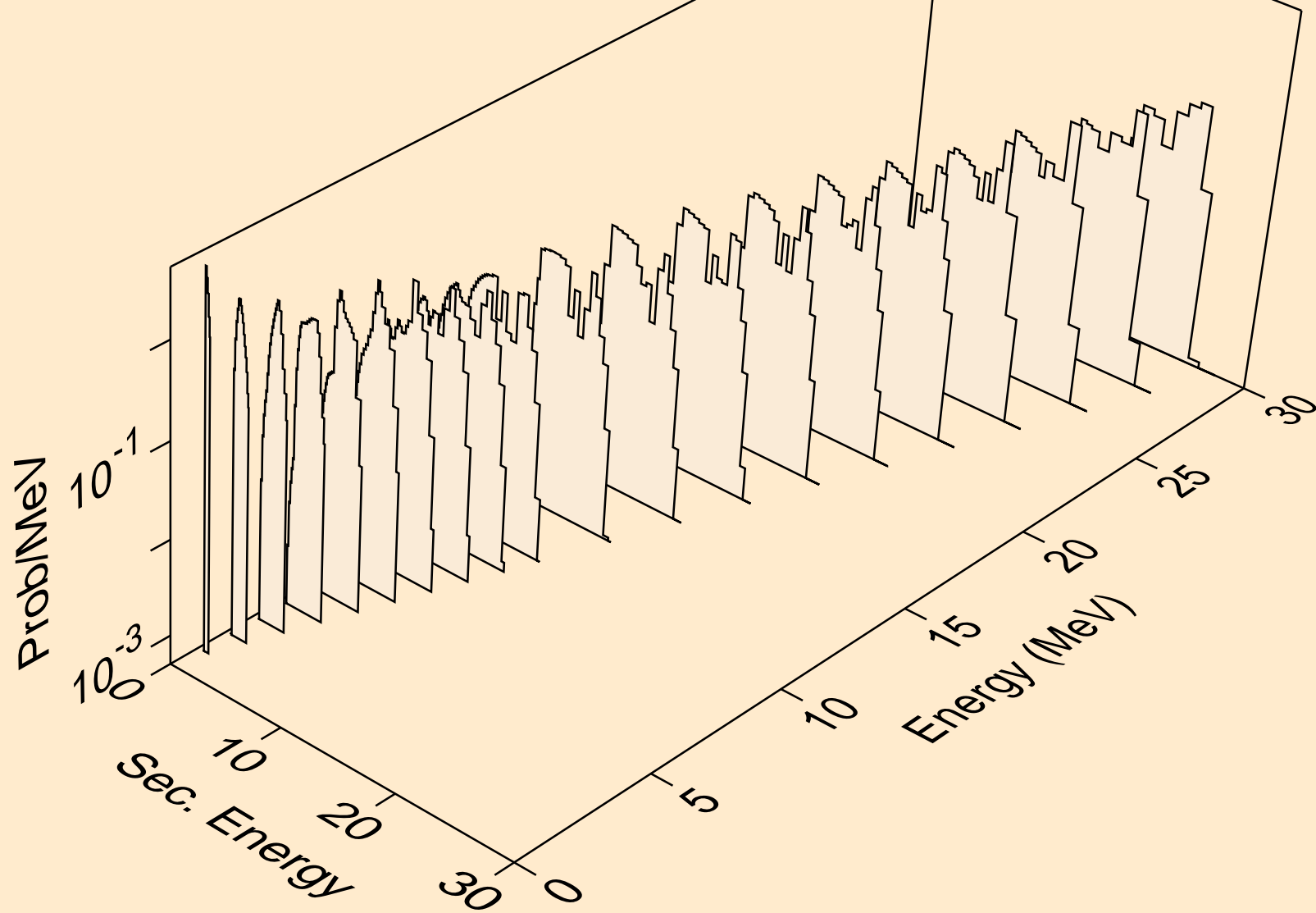
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Deuteron emission for (d,x)



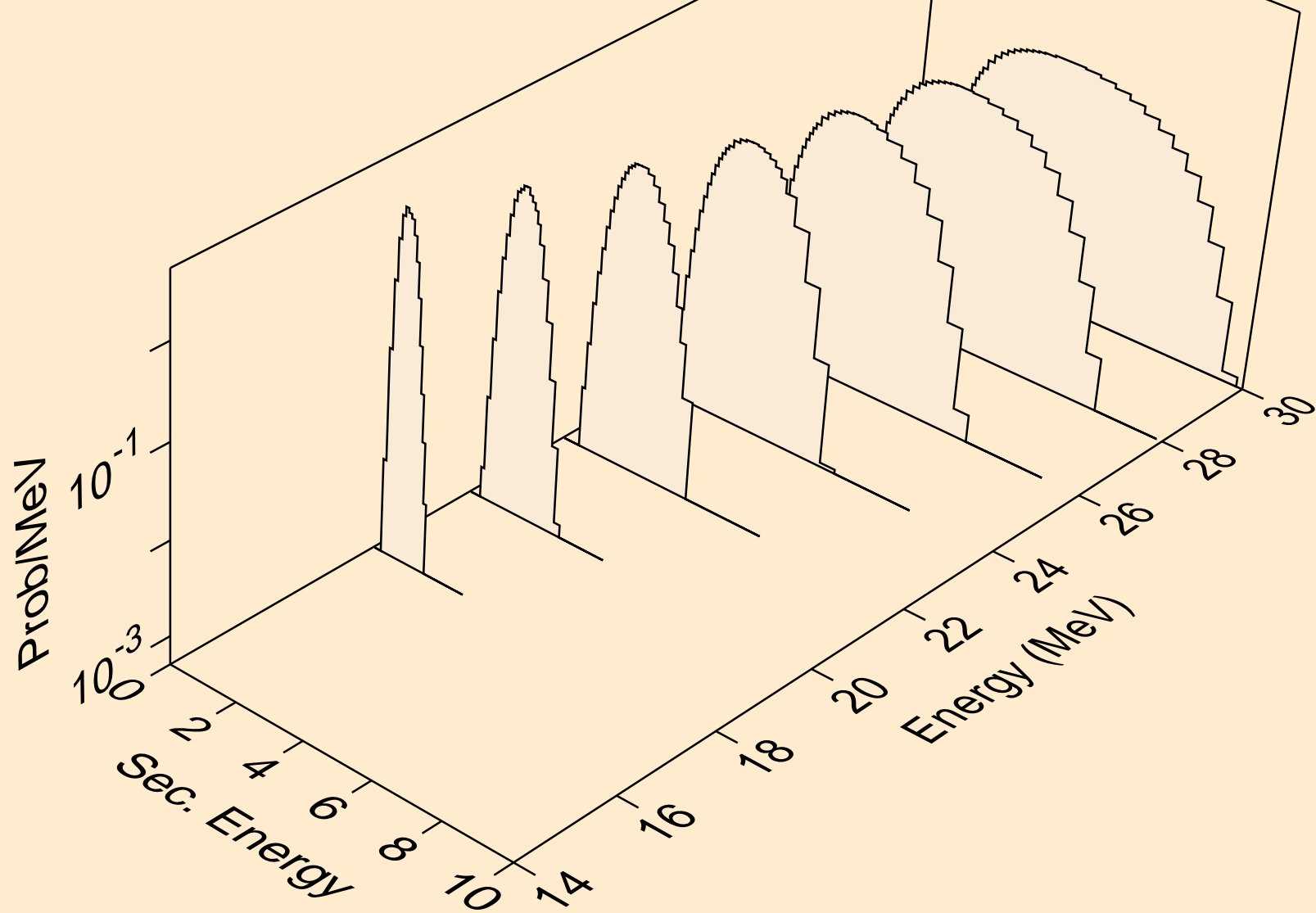
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Deuteron emission for (d,n\*)d



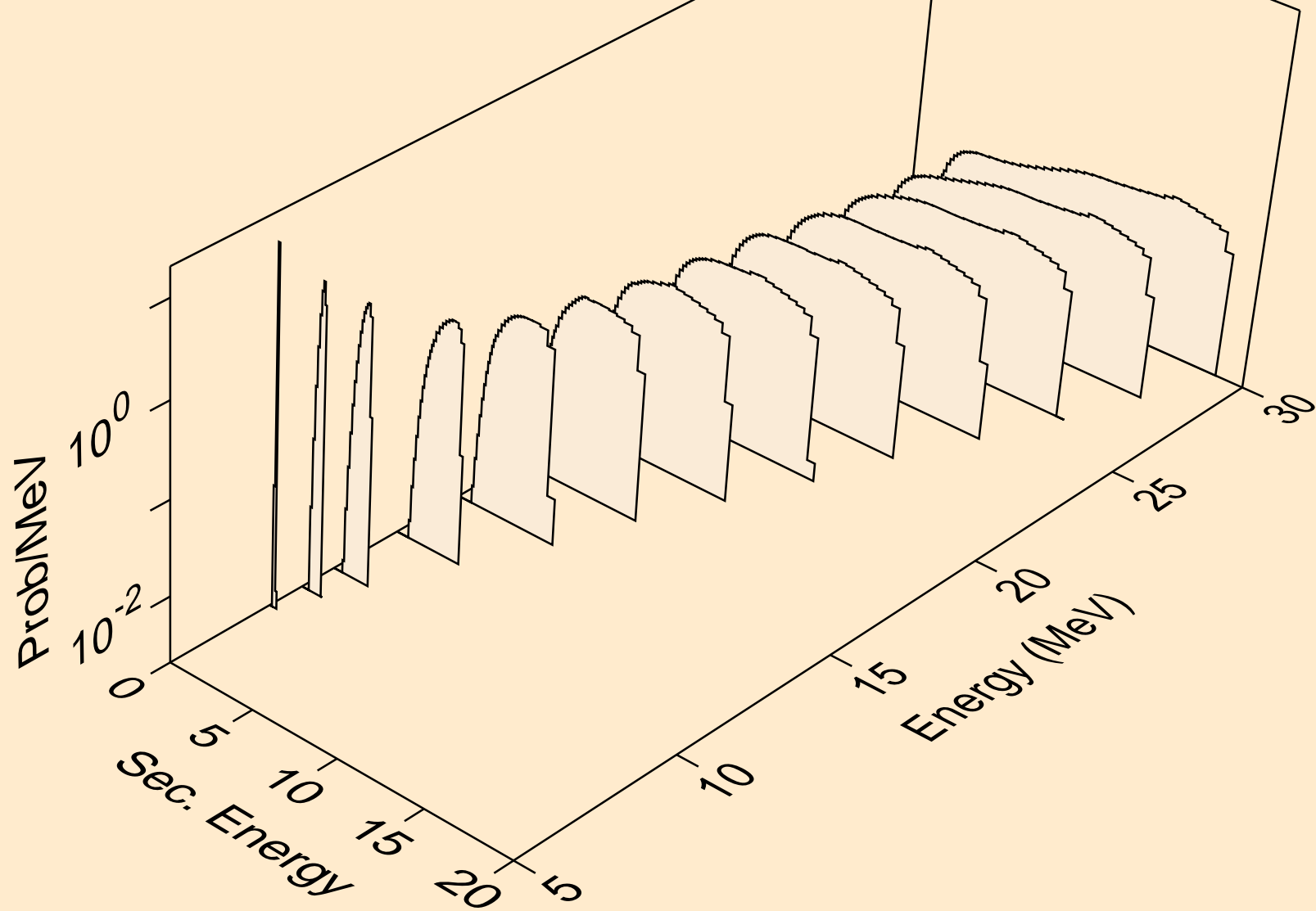
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Deuteron emission for inelastic



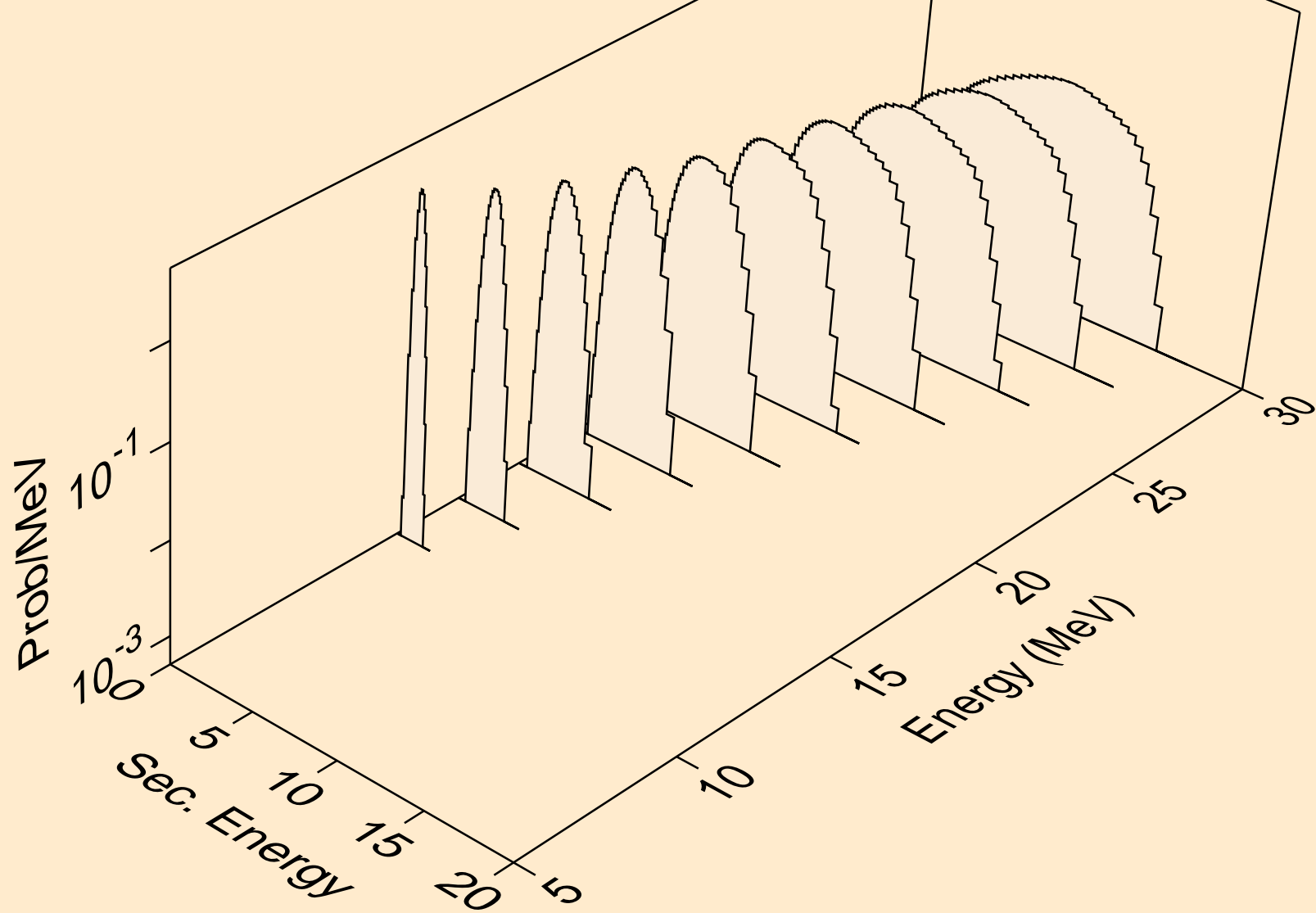
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Deuteron emission for (d,d2a)



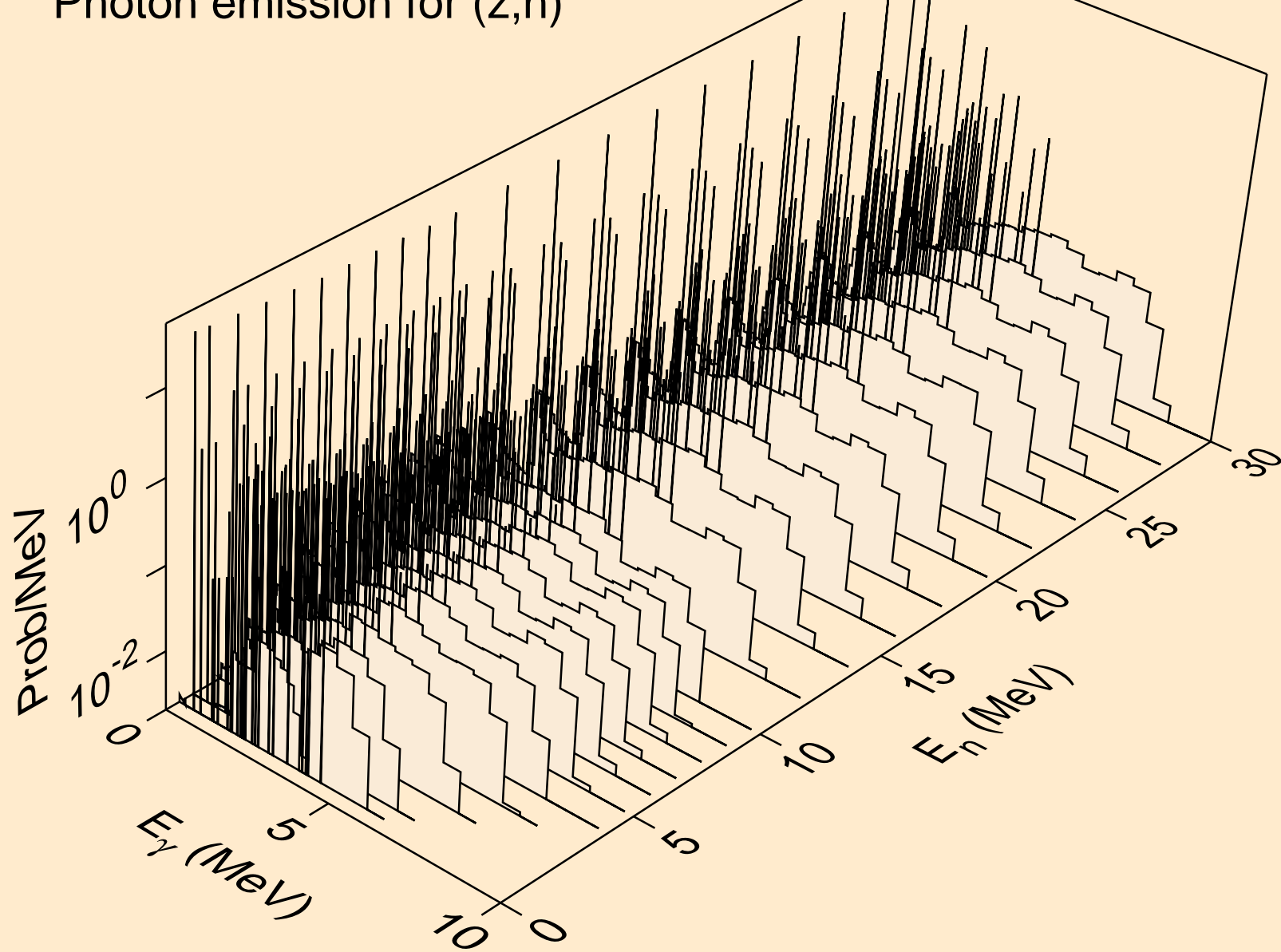
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Deuteron emission for (d,pd)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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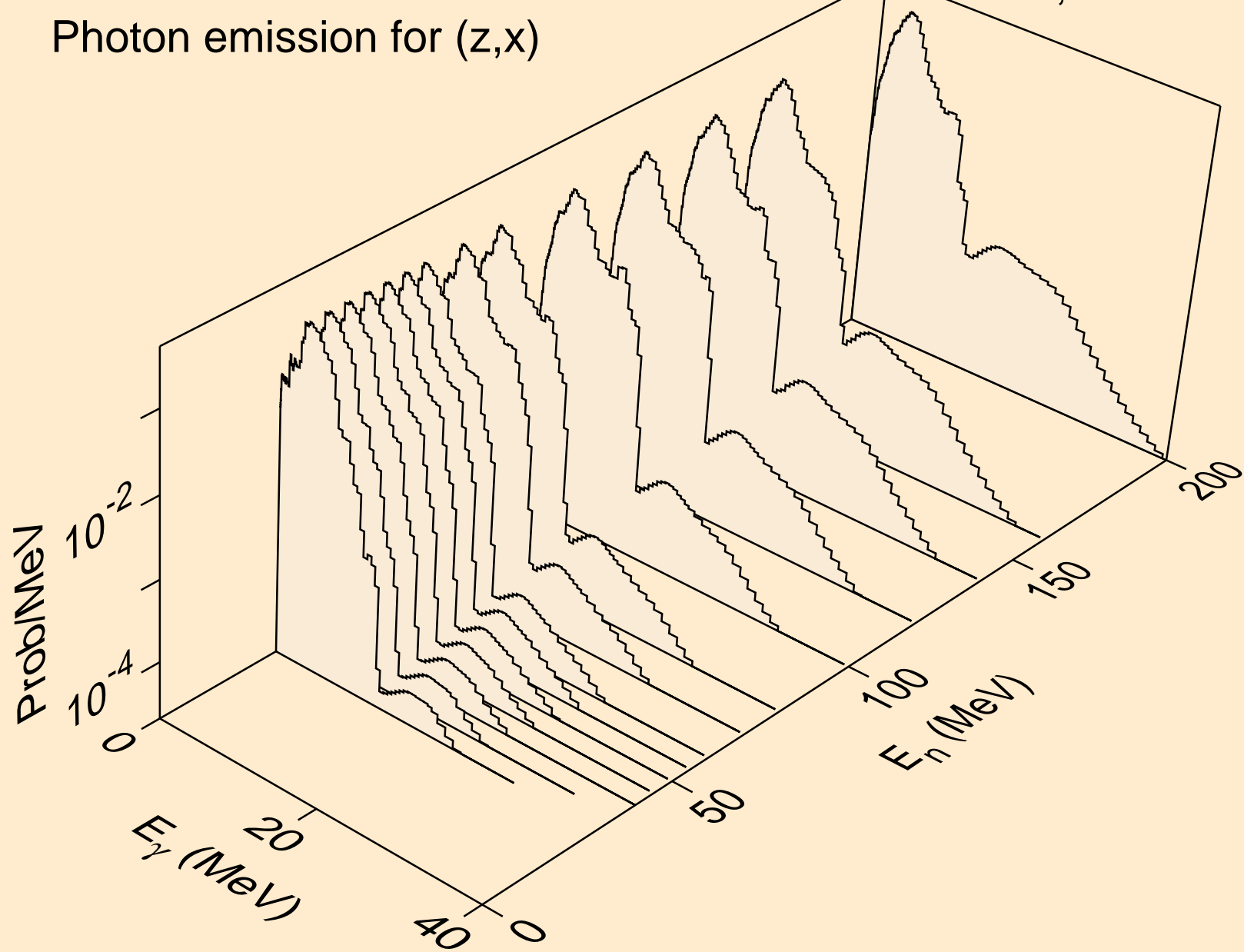


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Photon emission for (z,n)

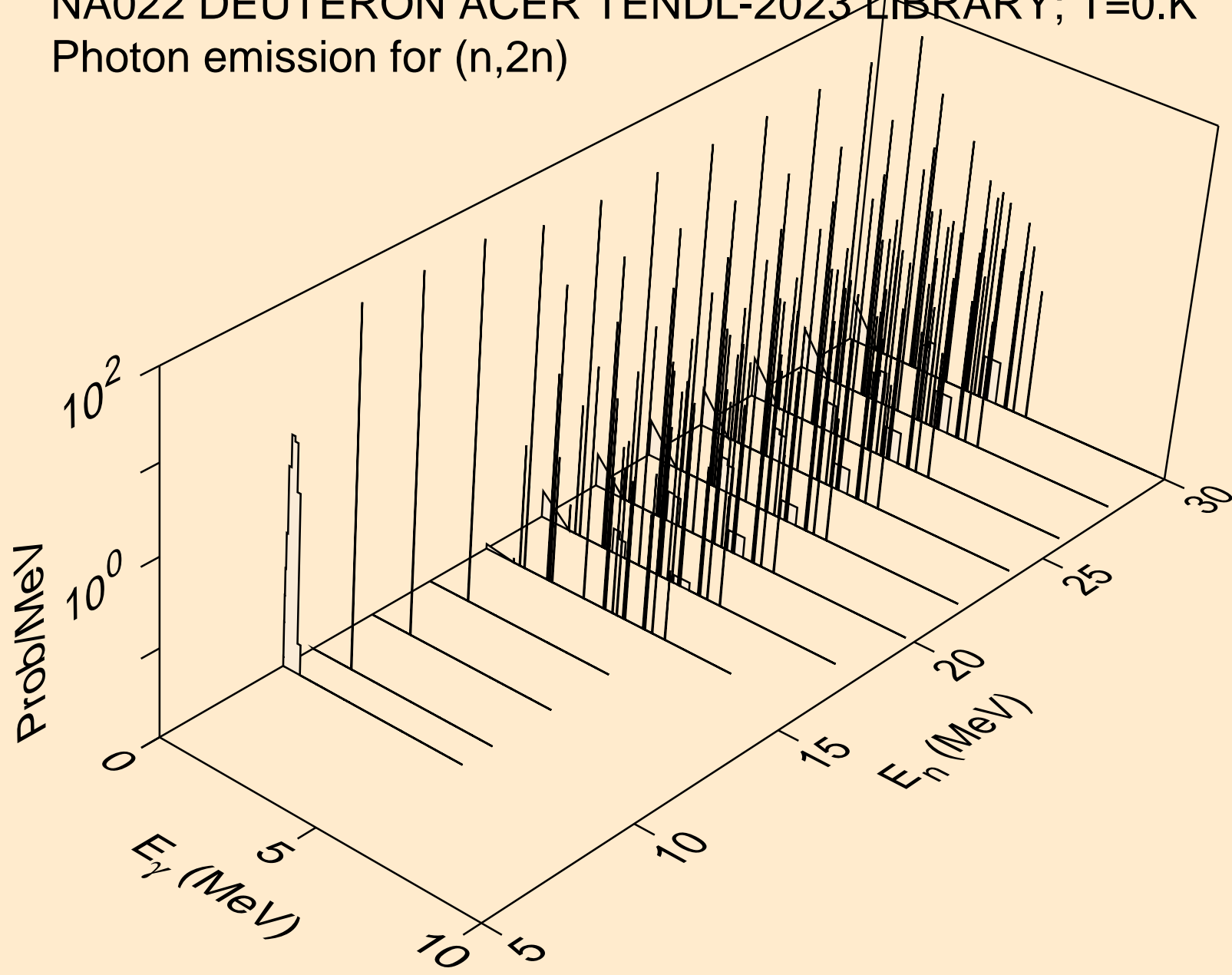




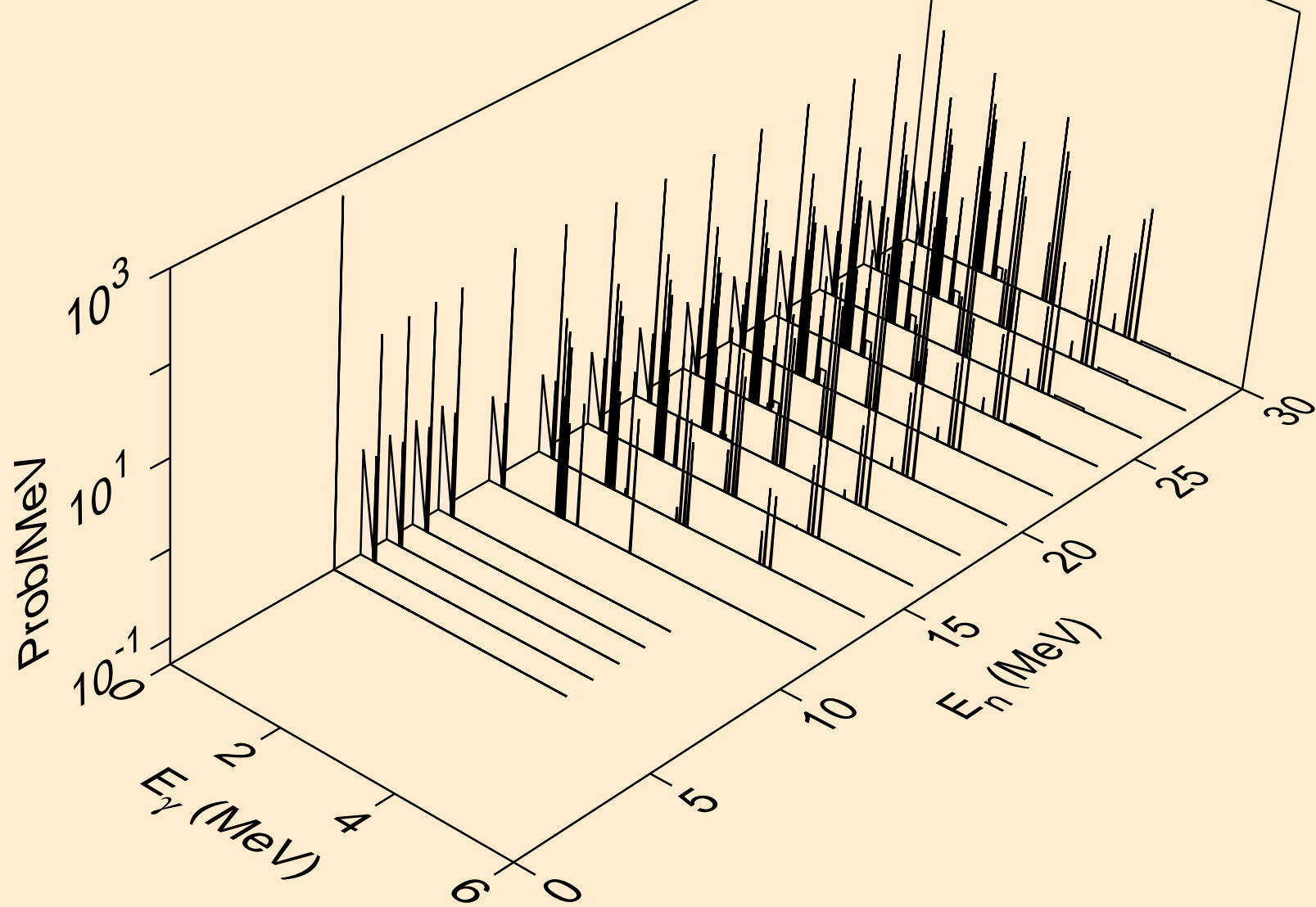
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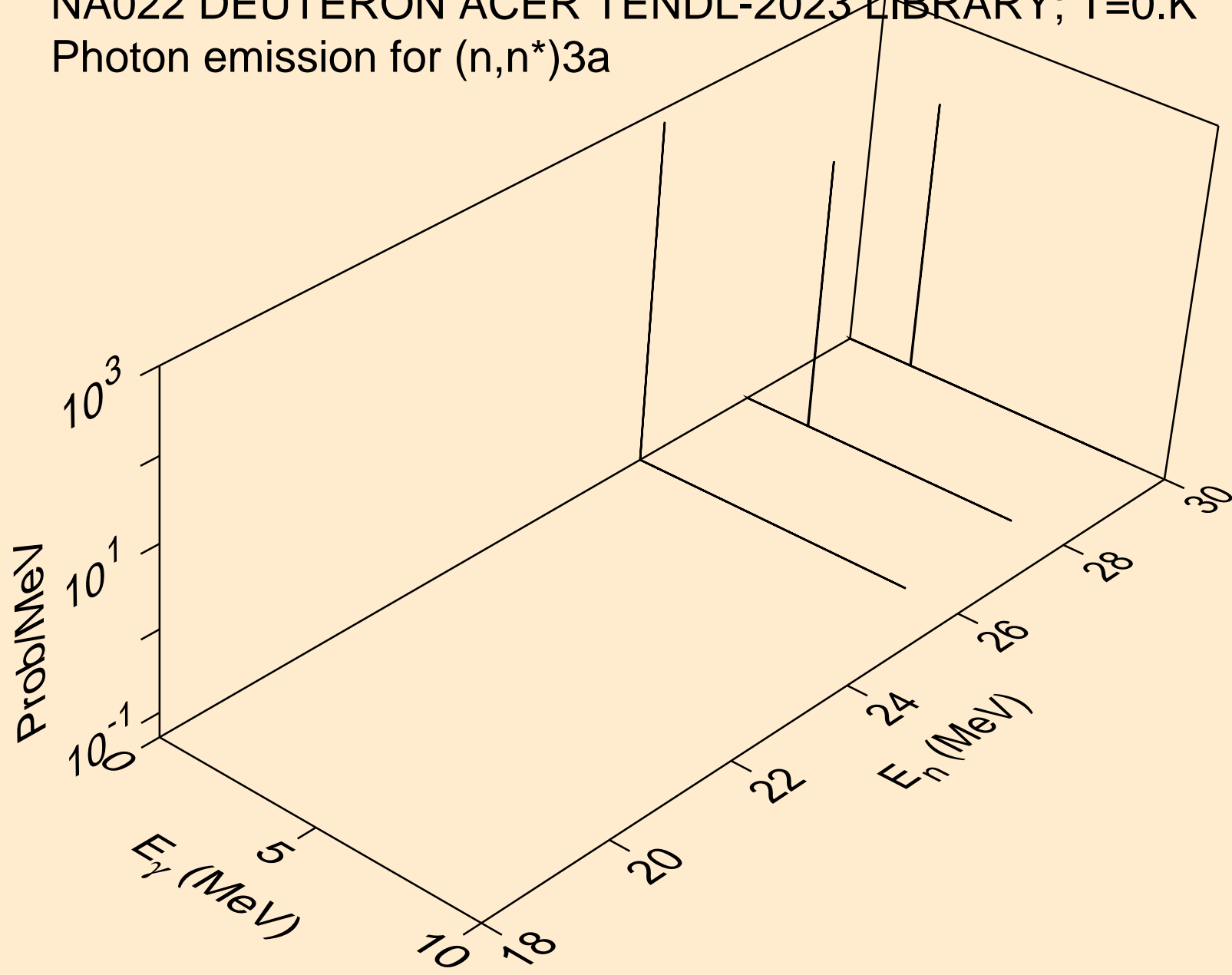
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Photon emission for (n,2n)



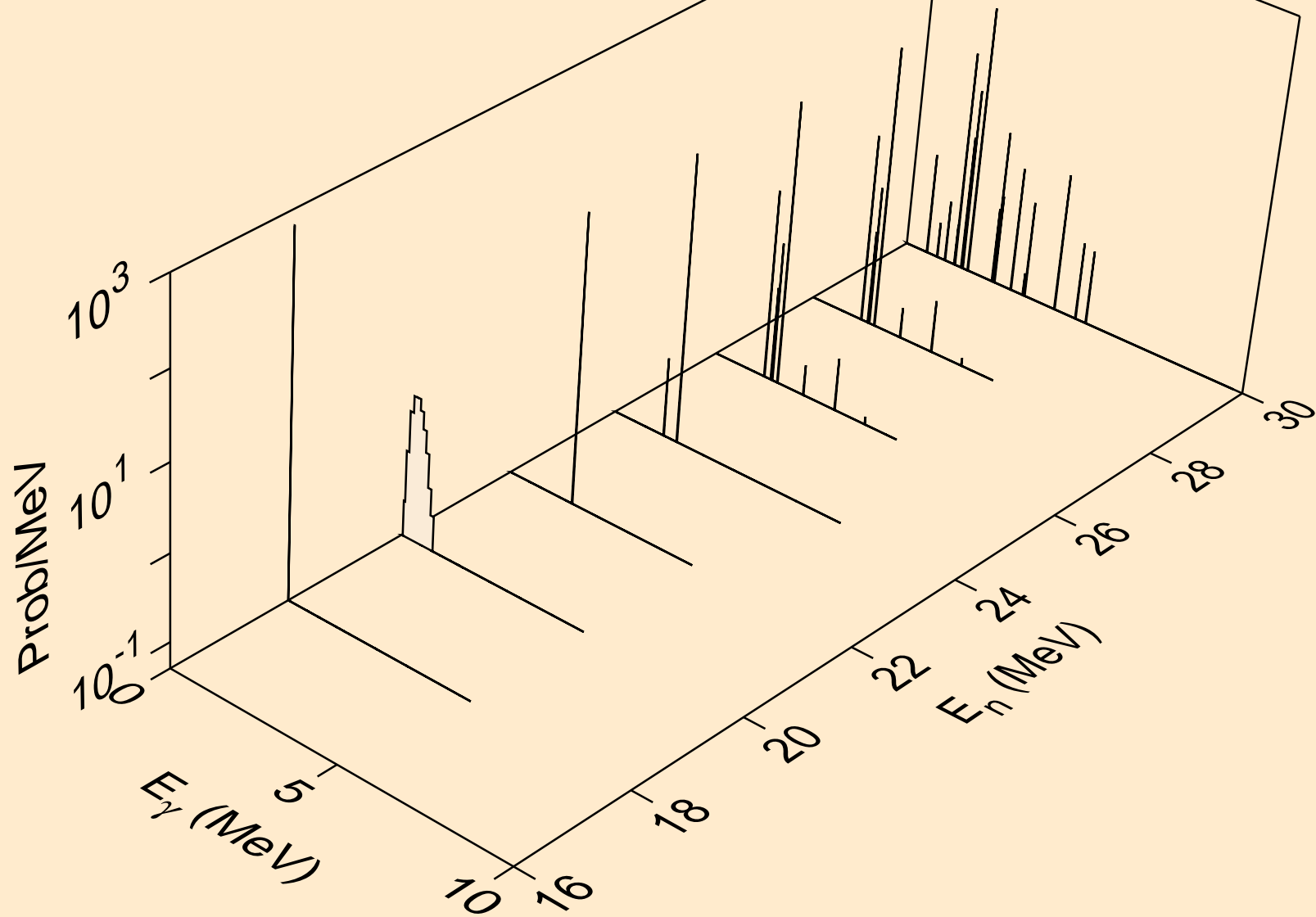
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Photon emission for (n,n\*)a



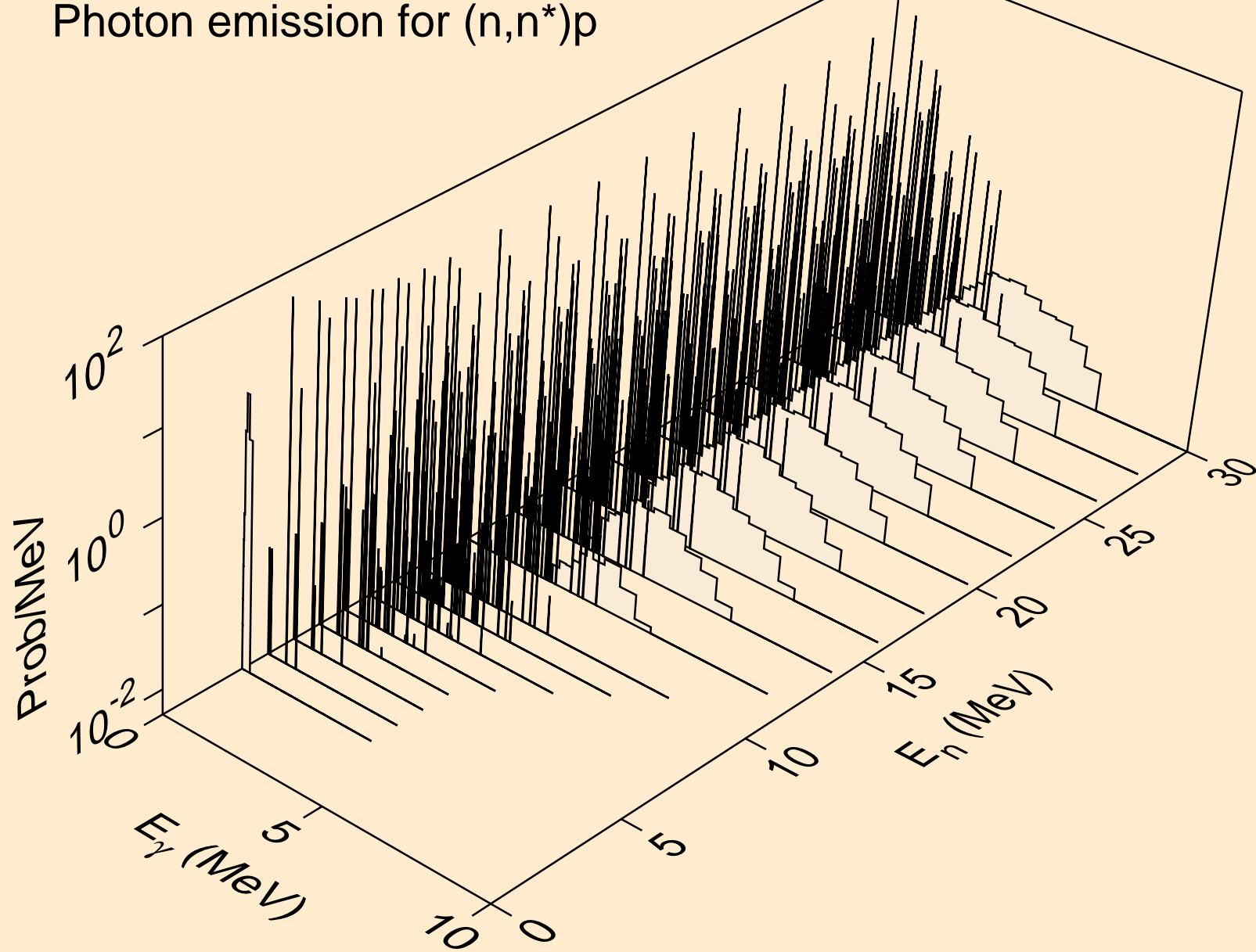
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a



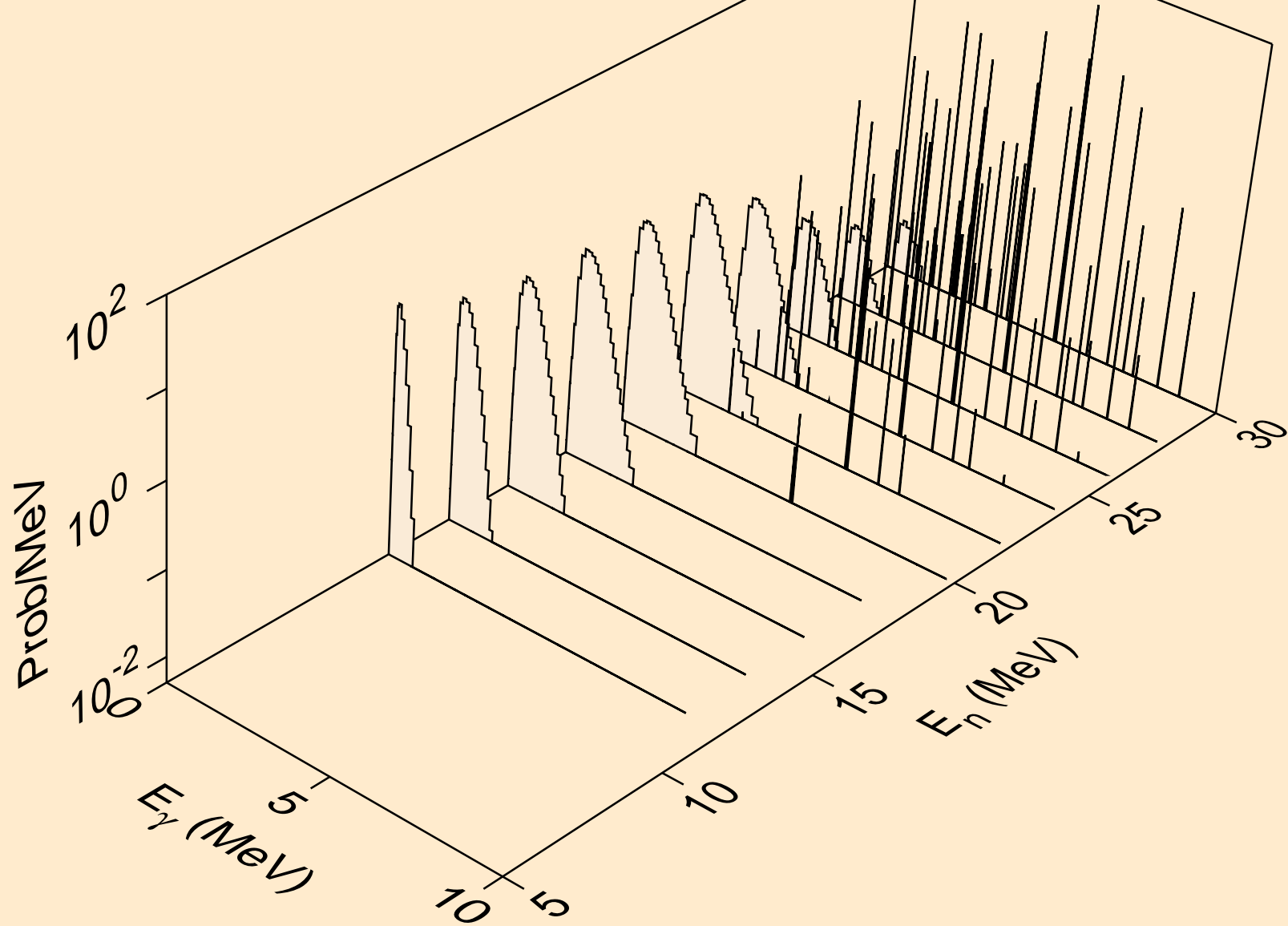
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Photon emission for (n,2n)a



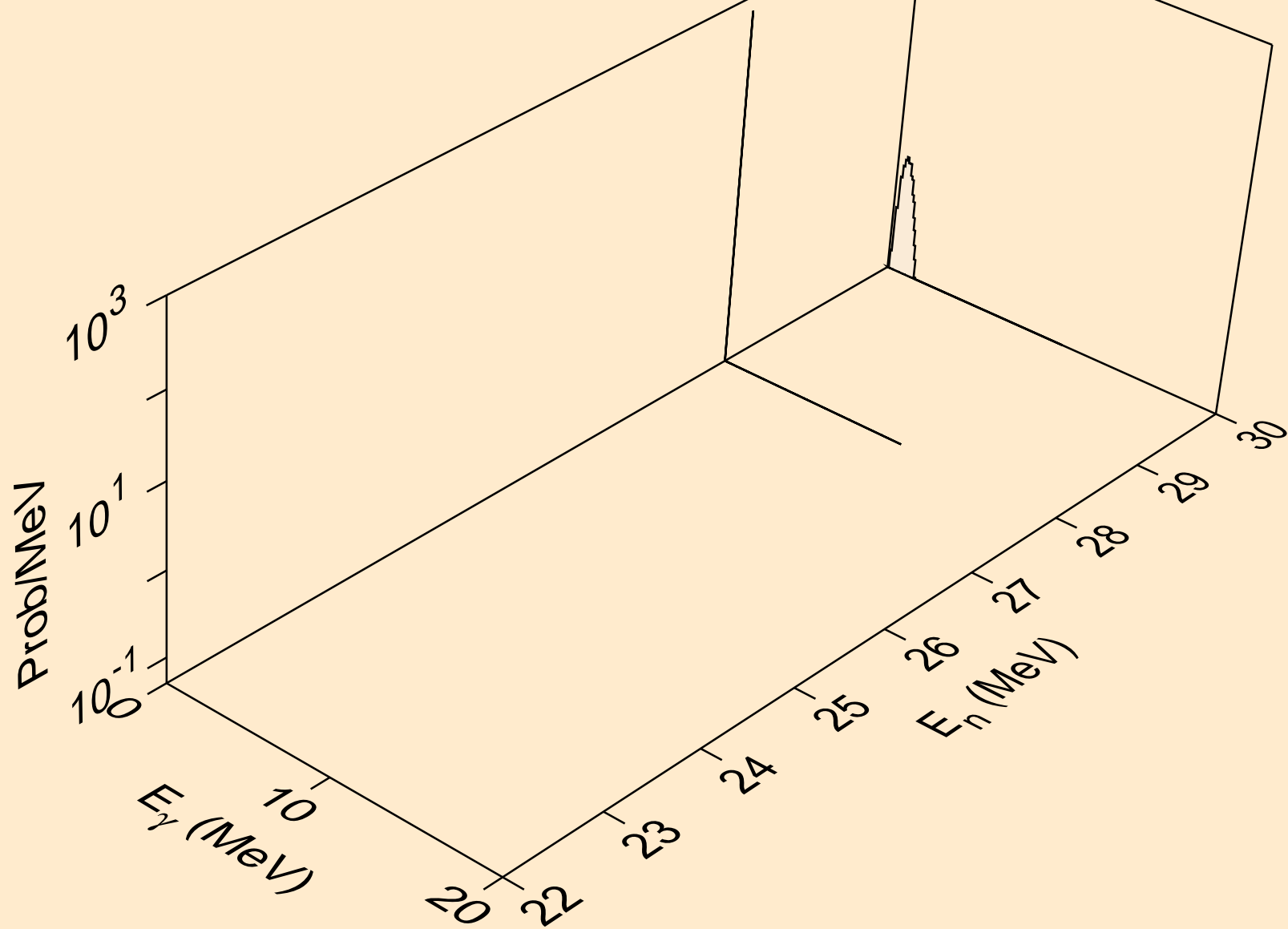
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

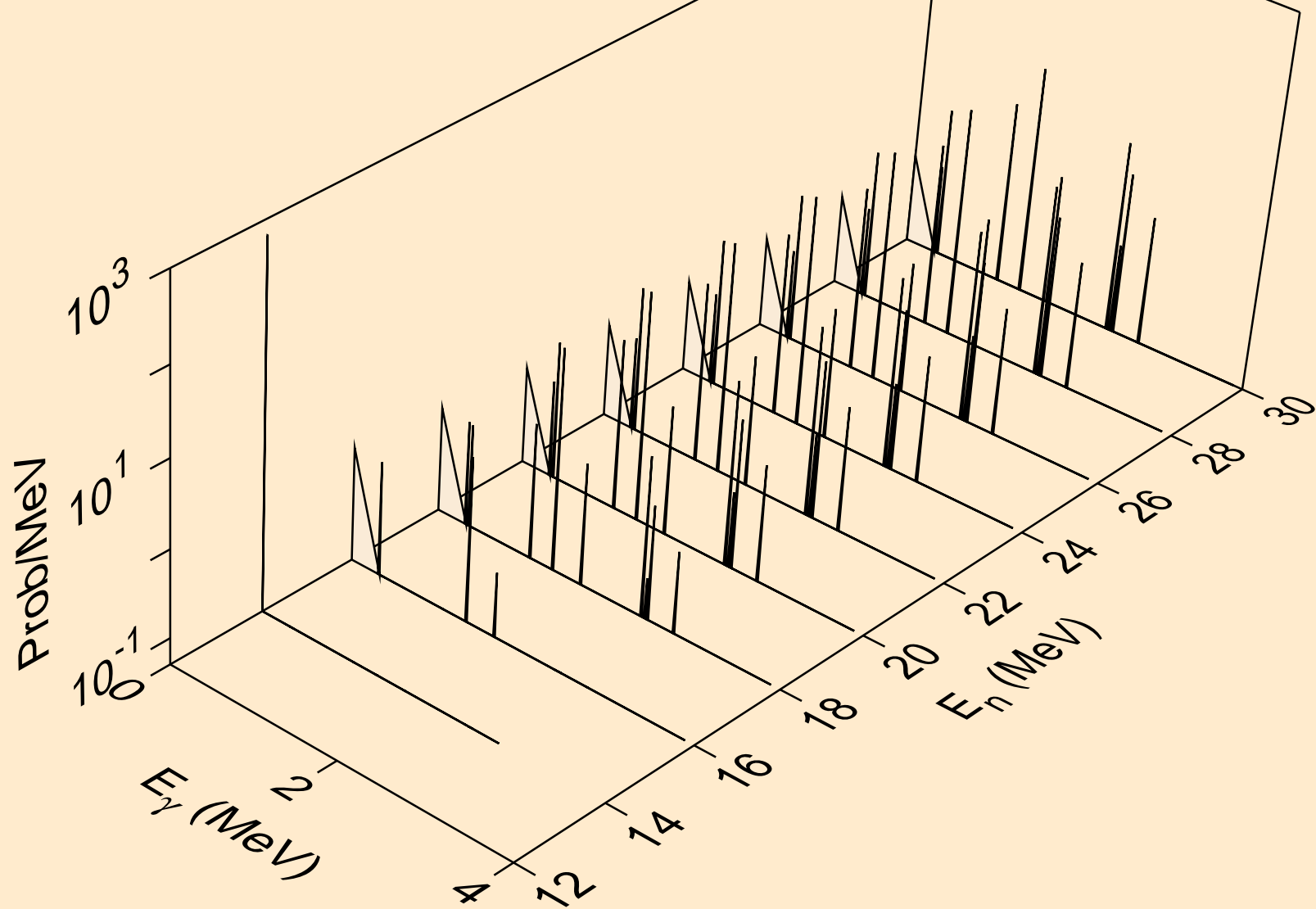


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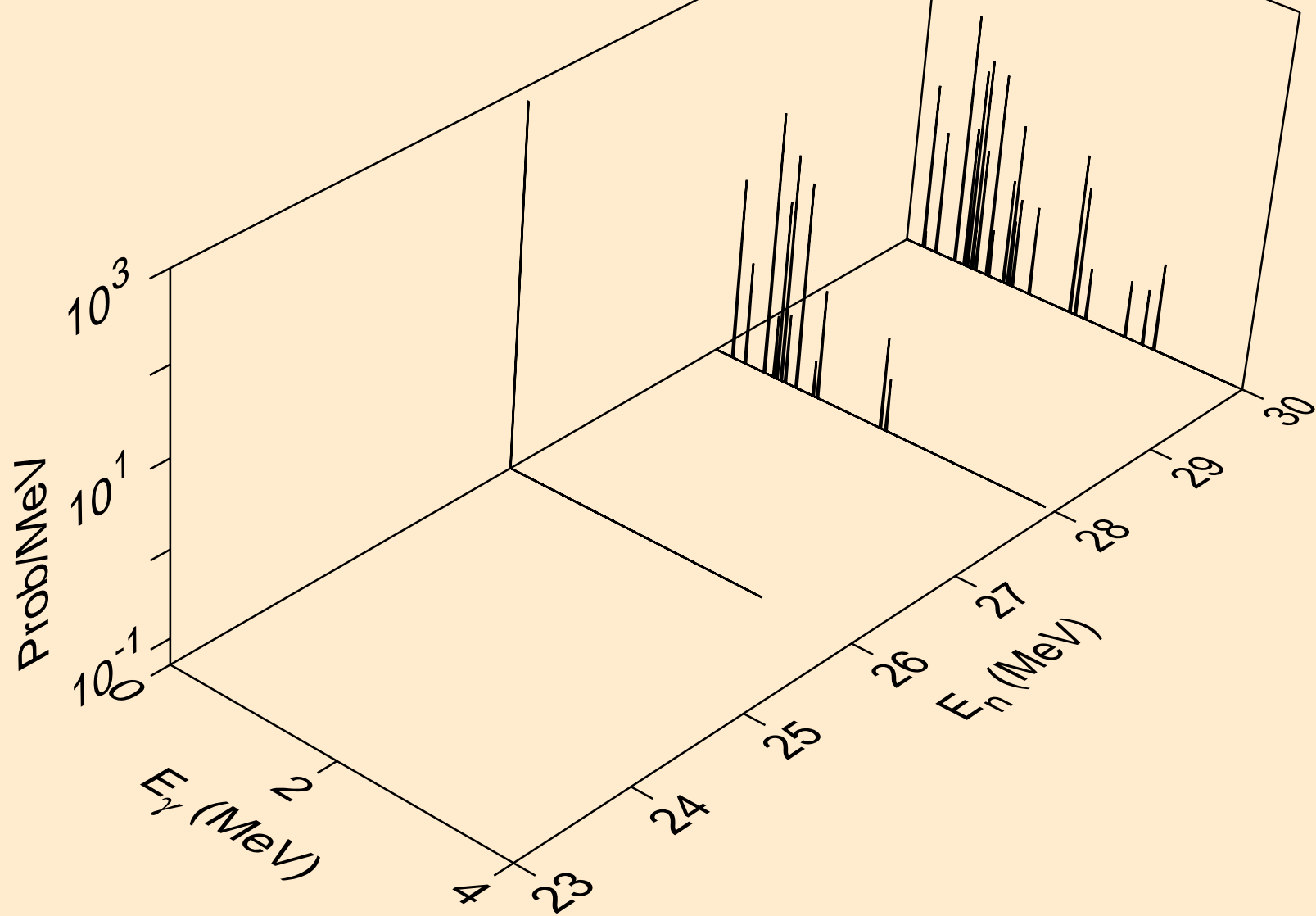




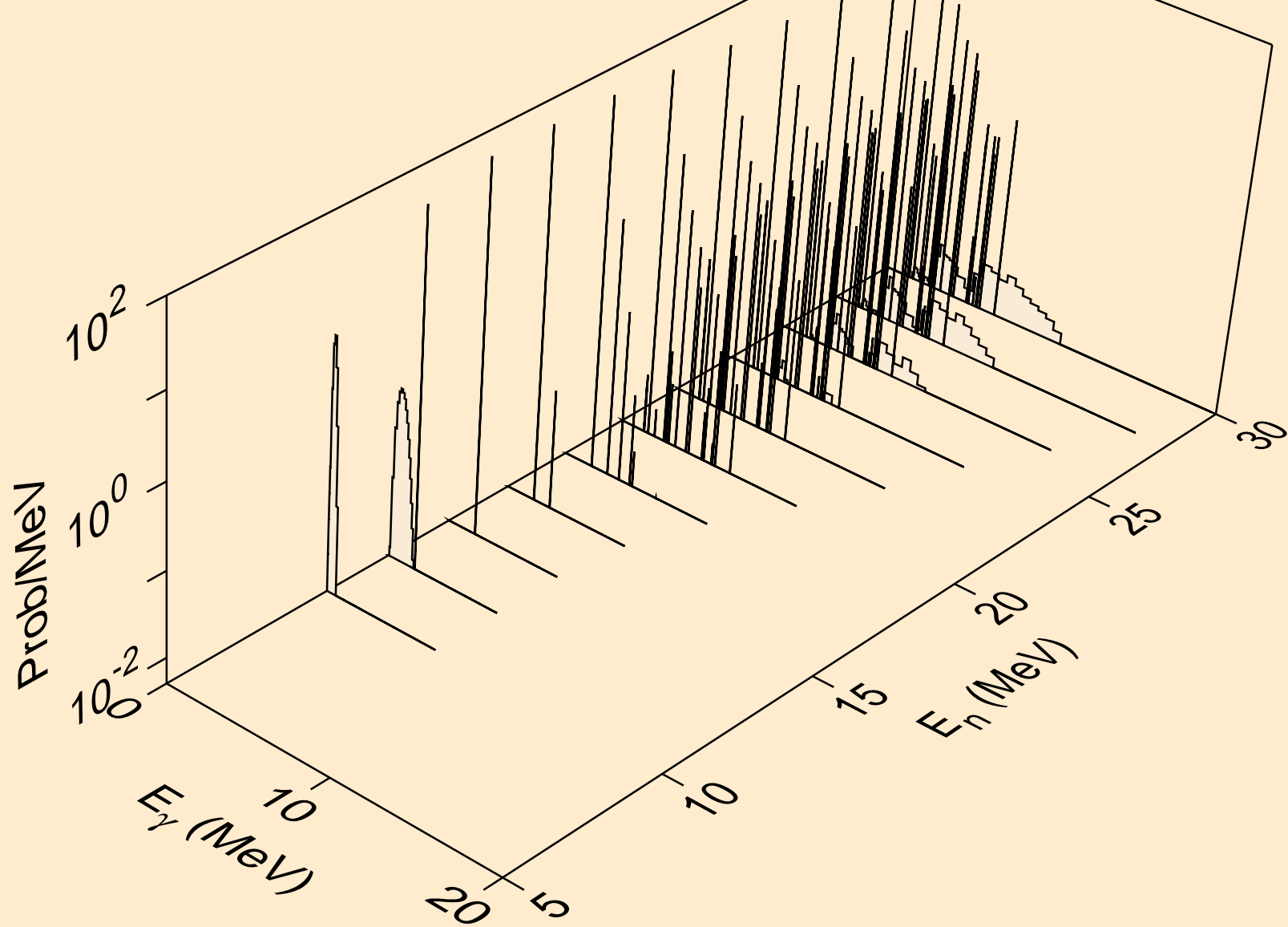
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Photon emission for (n,n\*)d



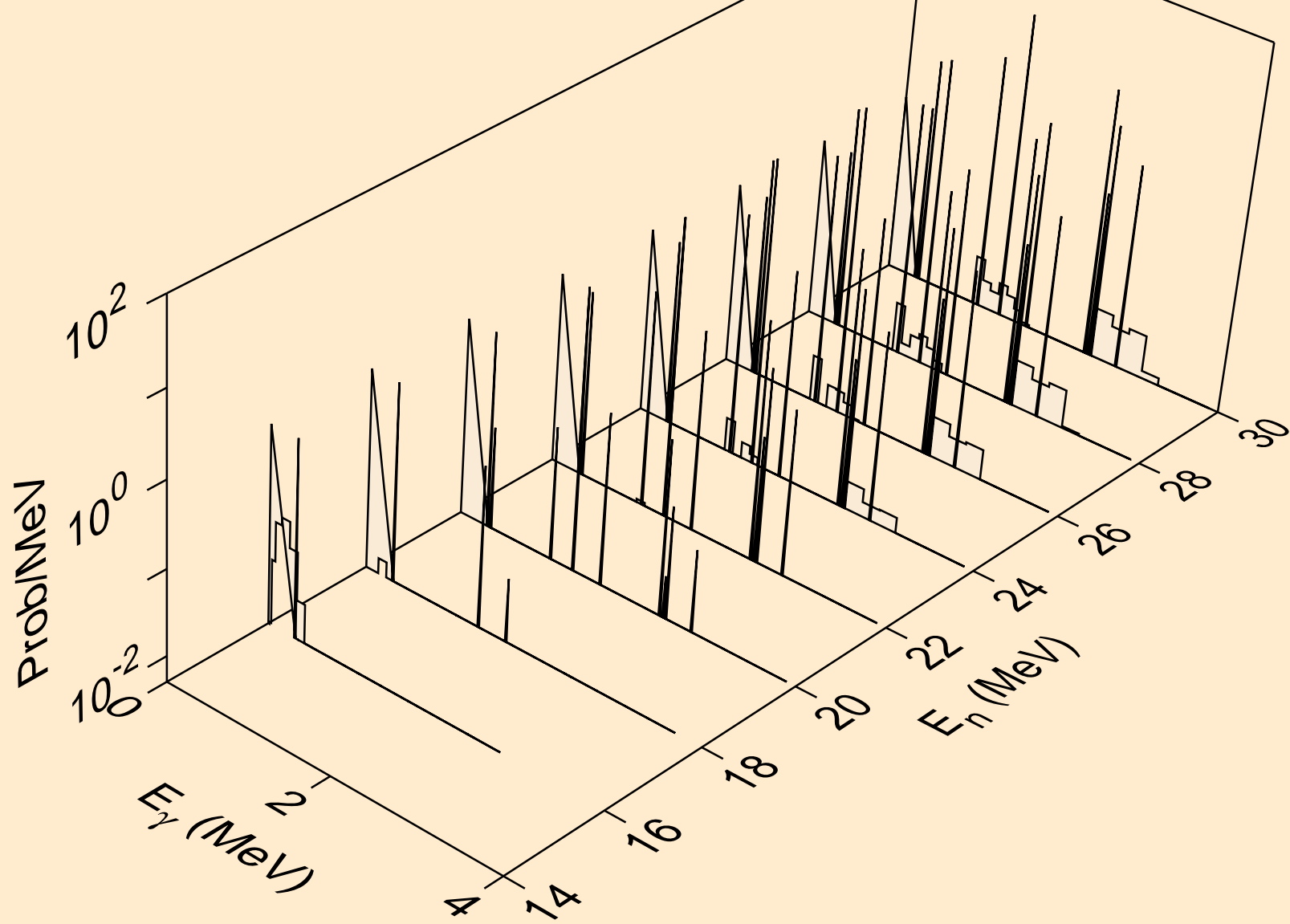
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Photon emission for (n,n\*)t



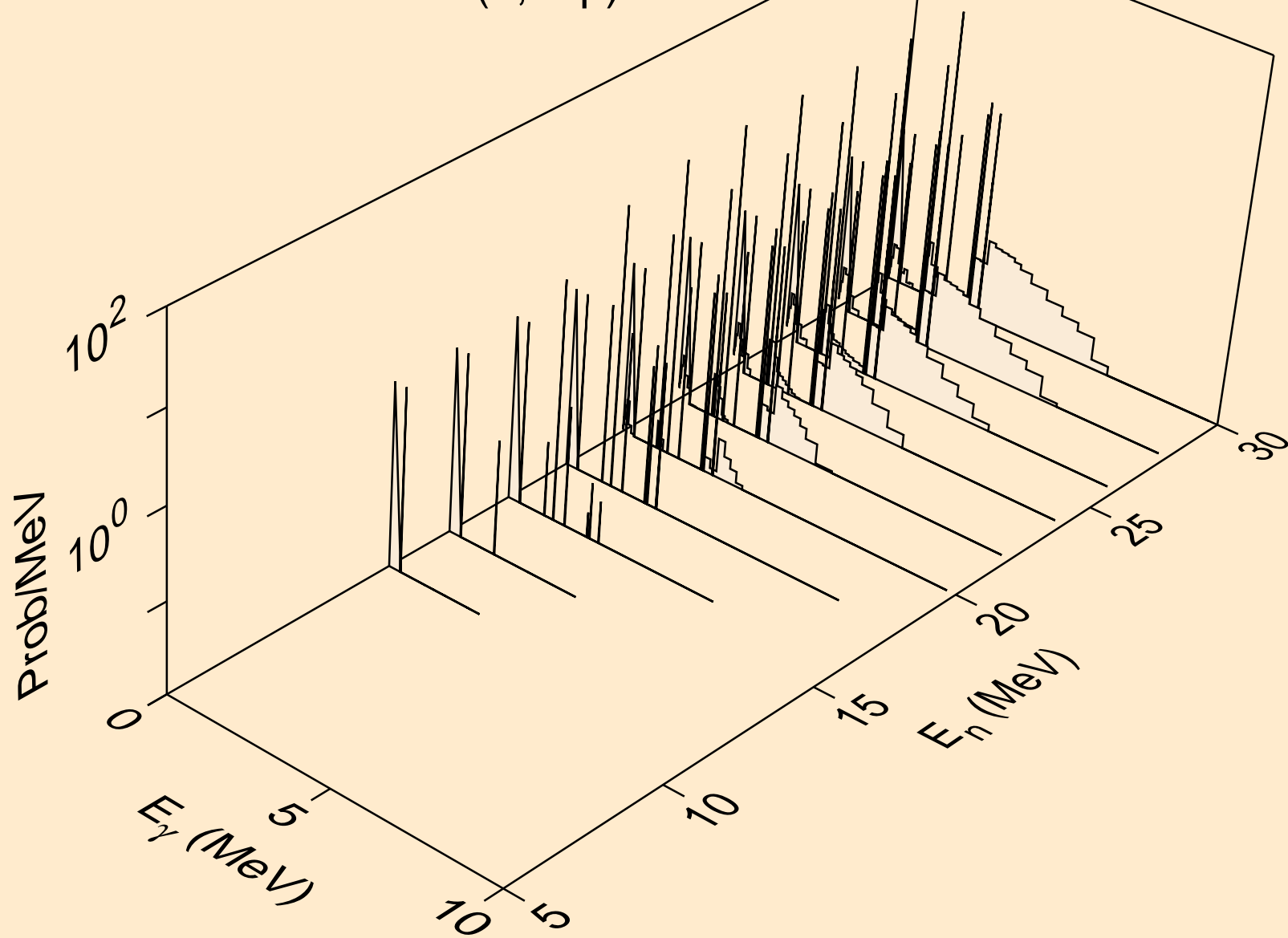
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Photon emission for (n,n\*)he3



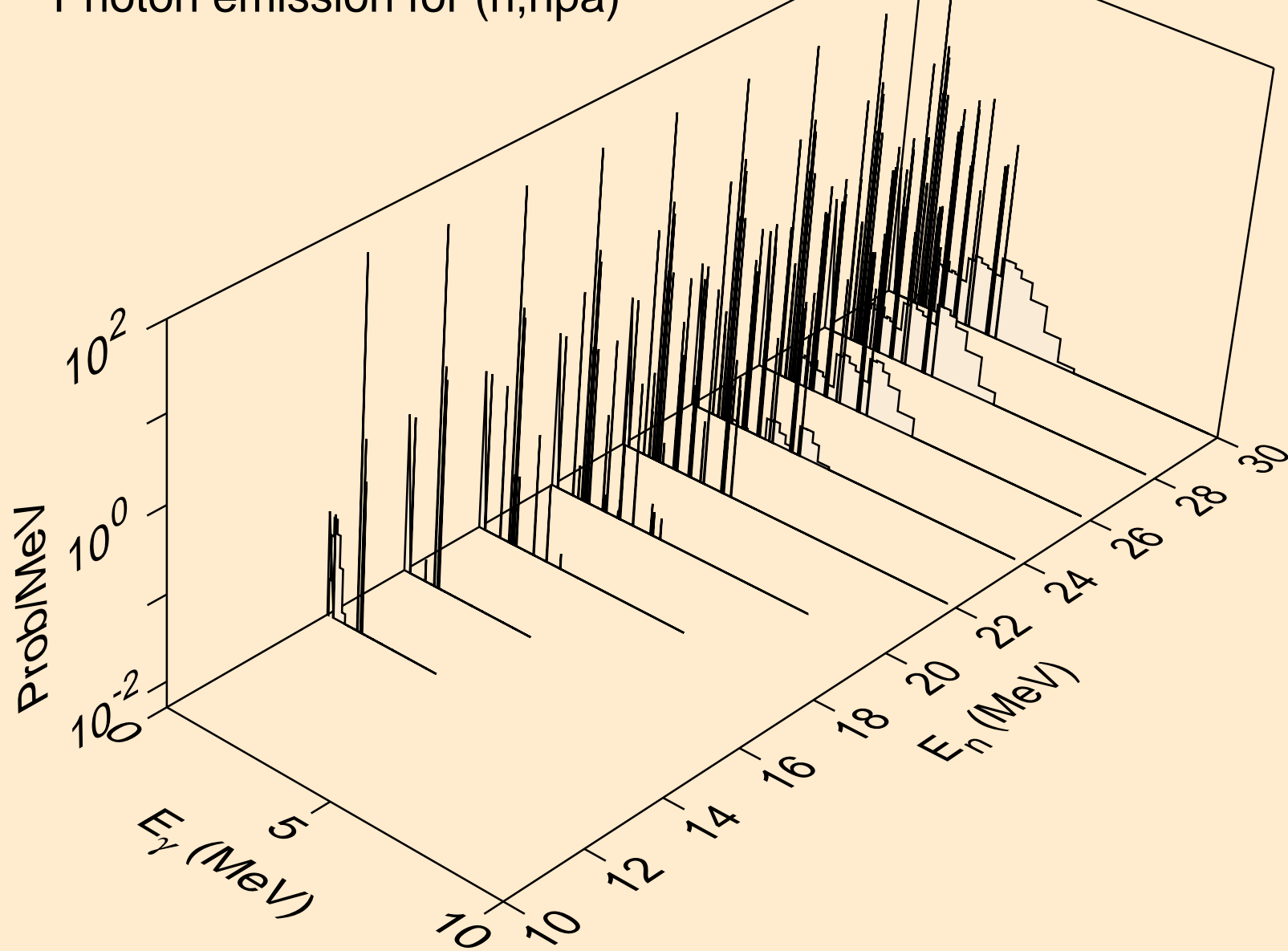
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Photon emission for (n,2np)



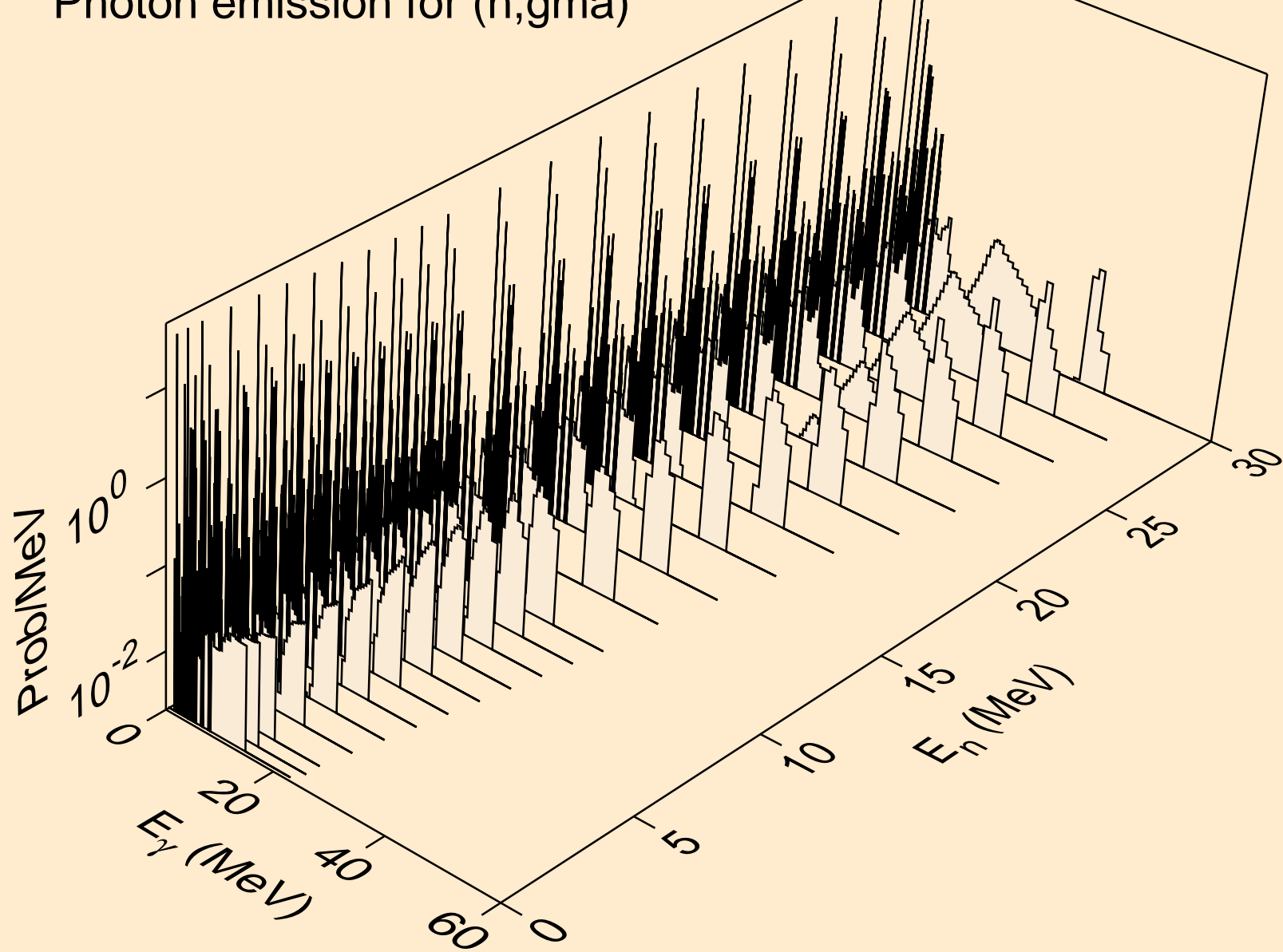
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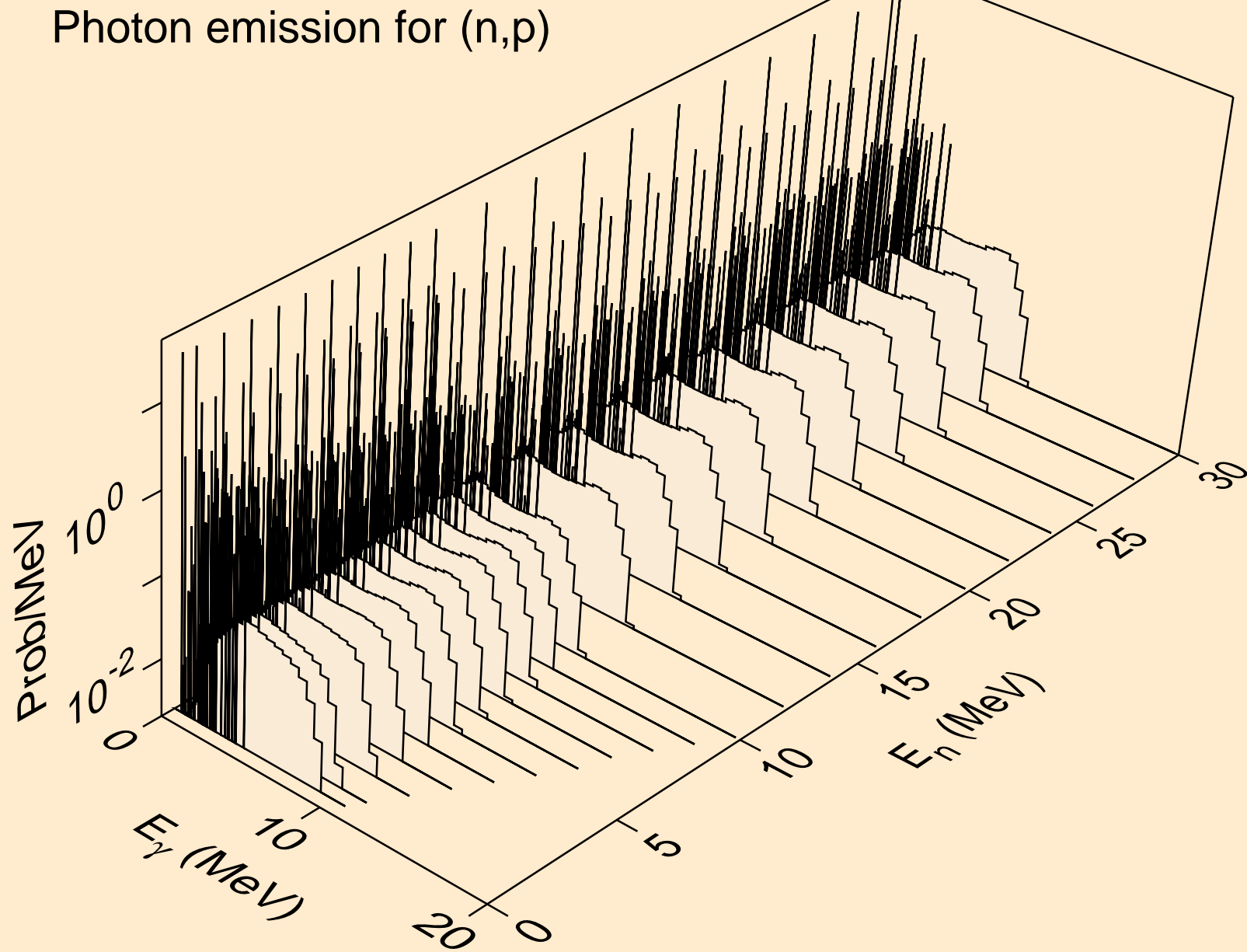
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Photon emission for (n,npa)



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Photon emission for (n,gma)

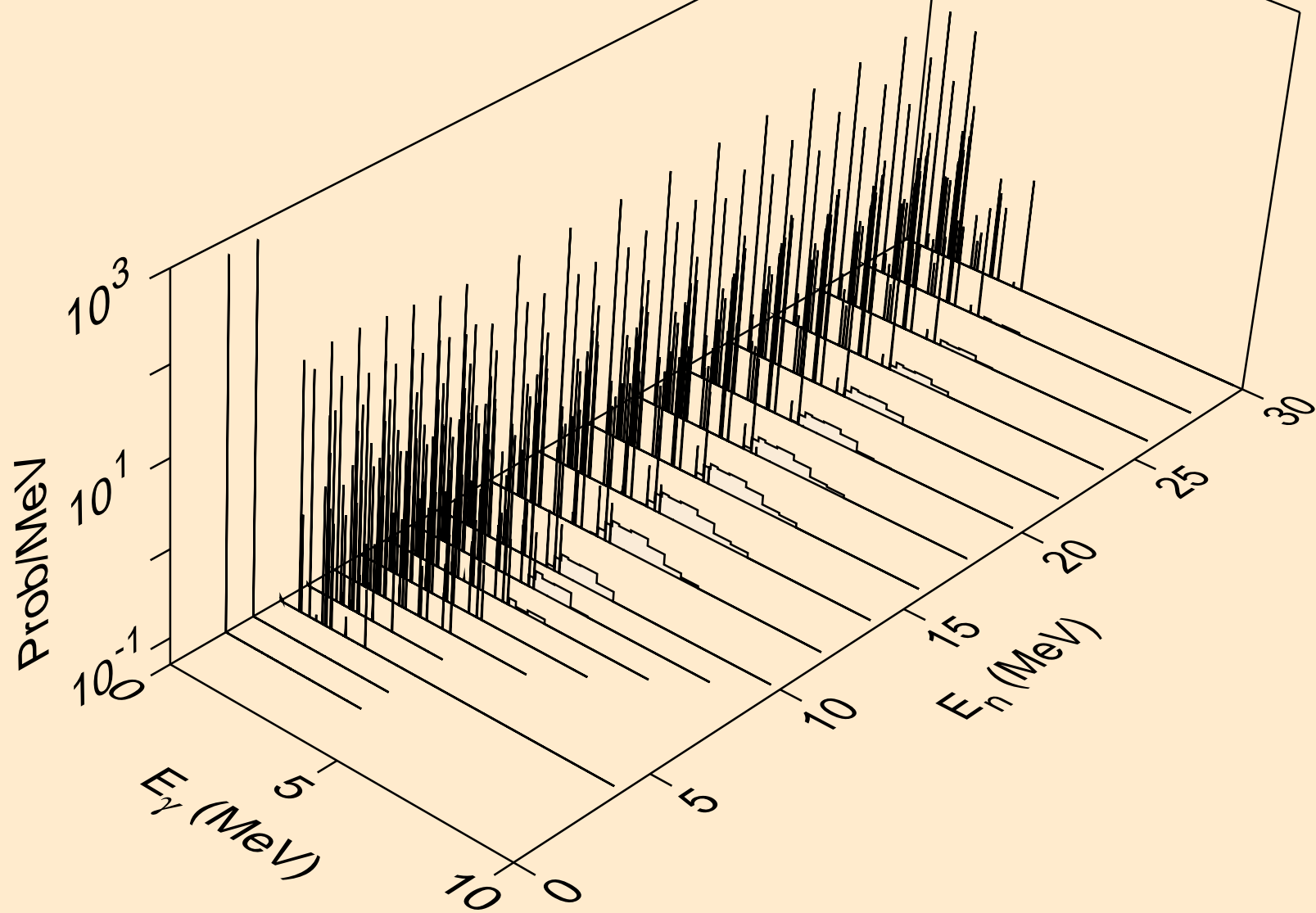


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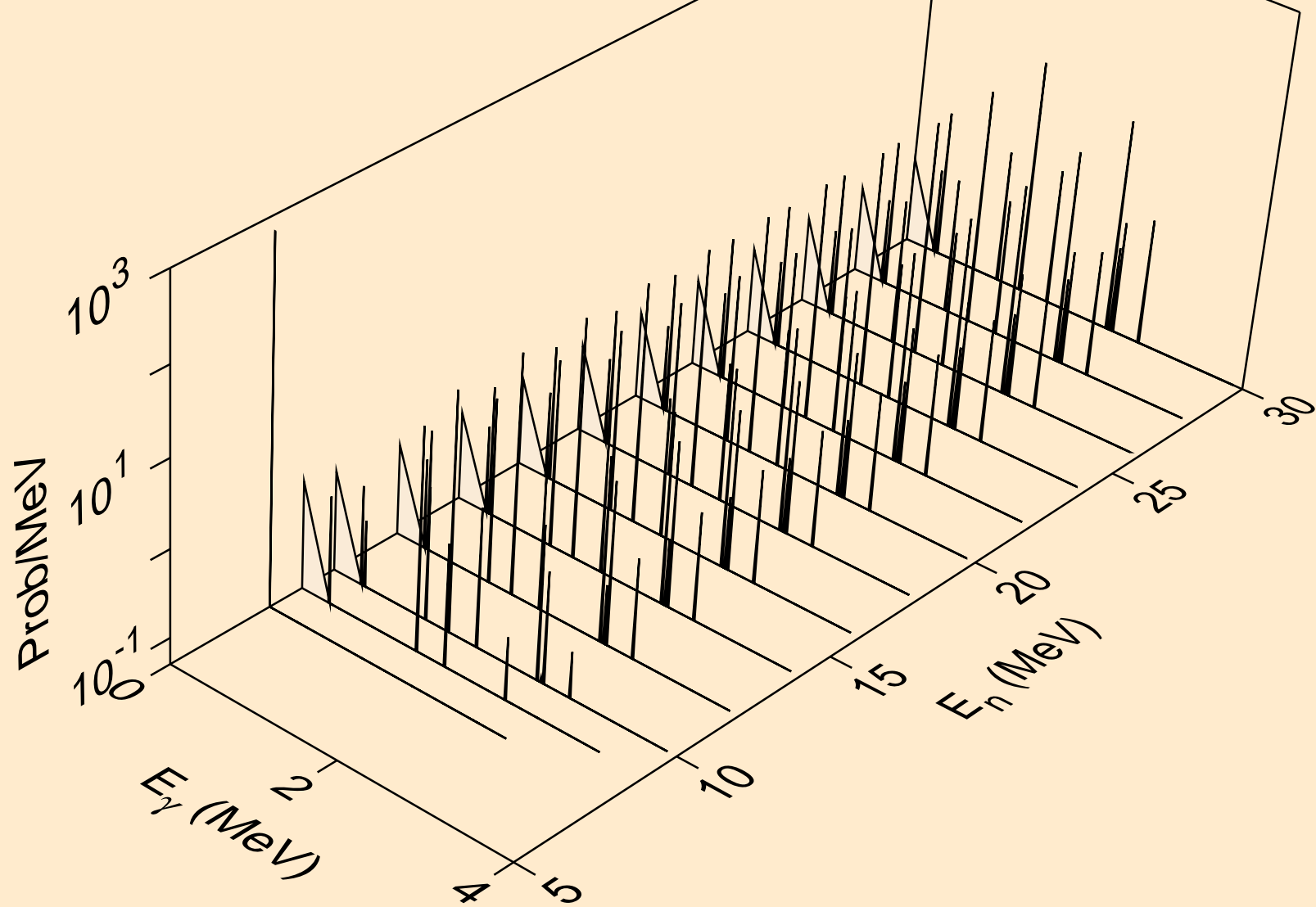




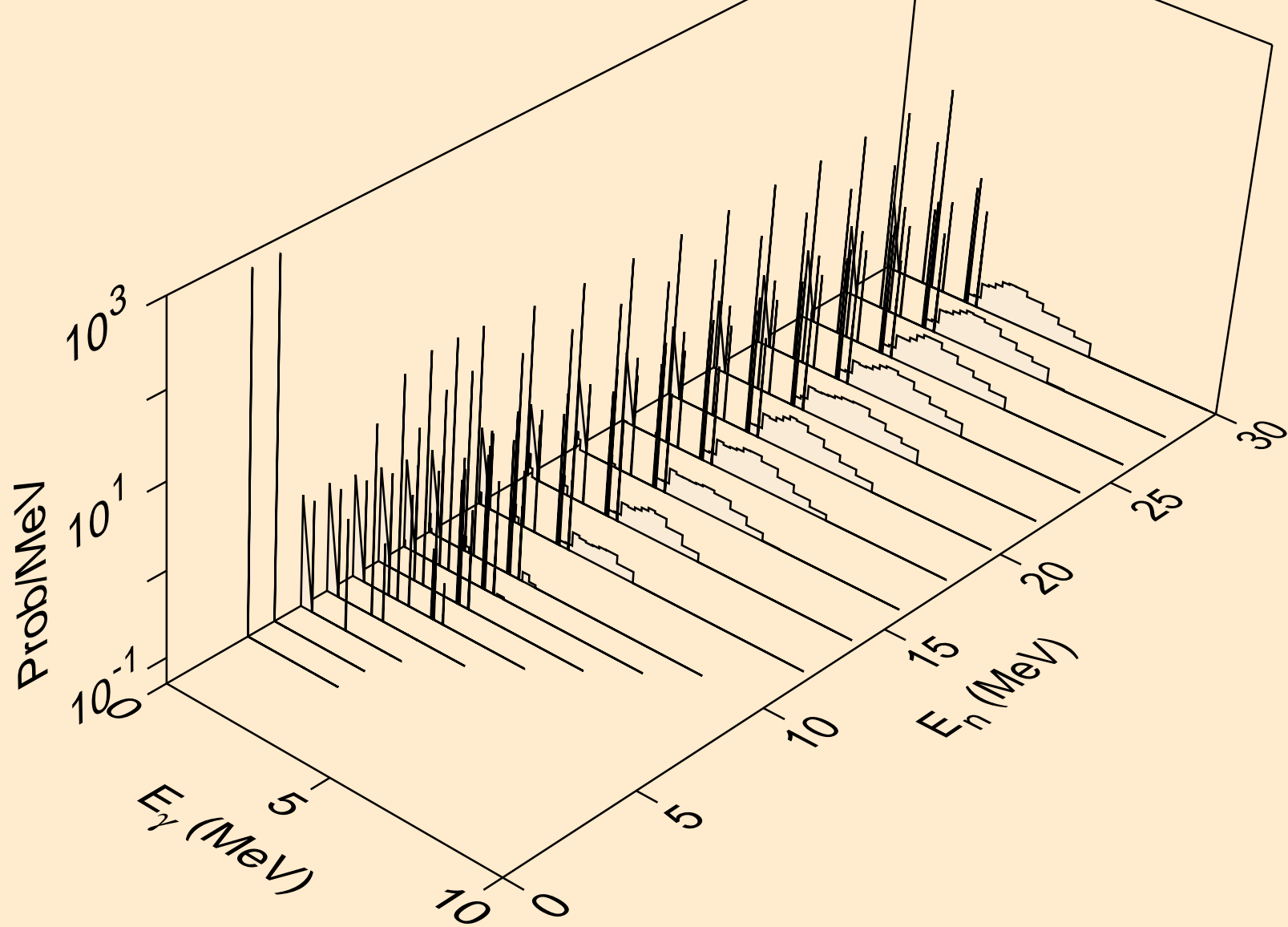
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Photon emission for inelastic



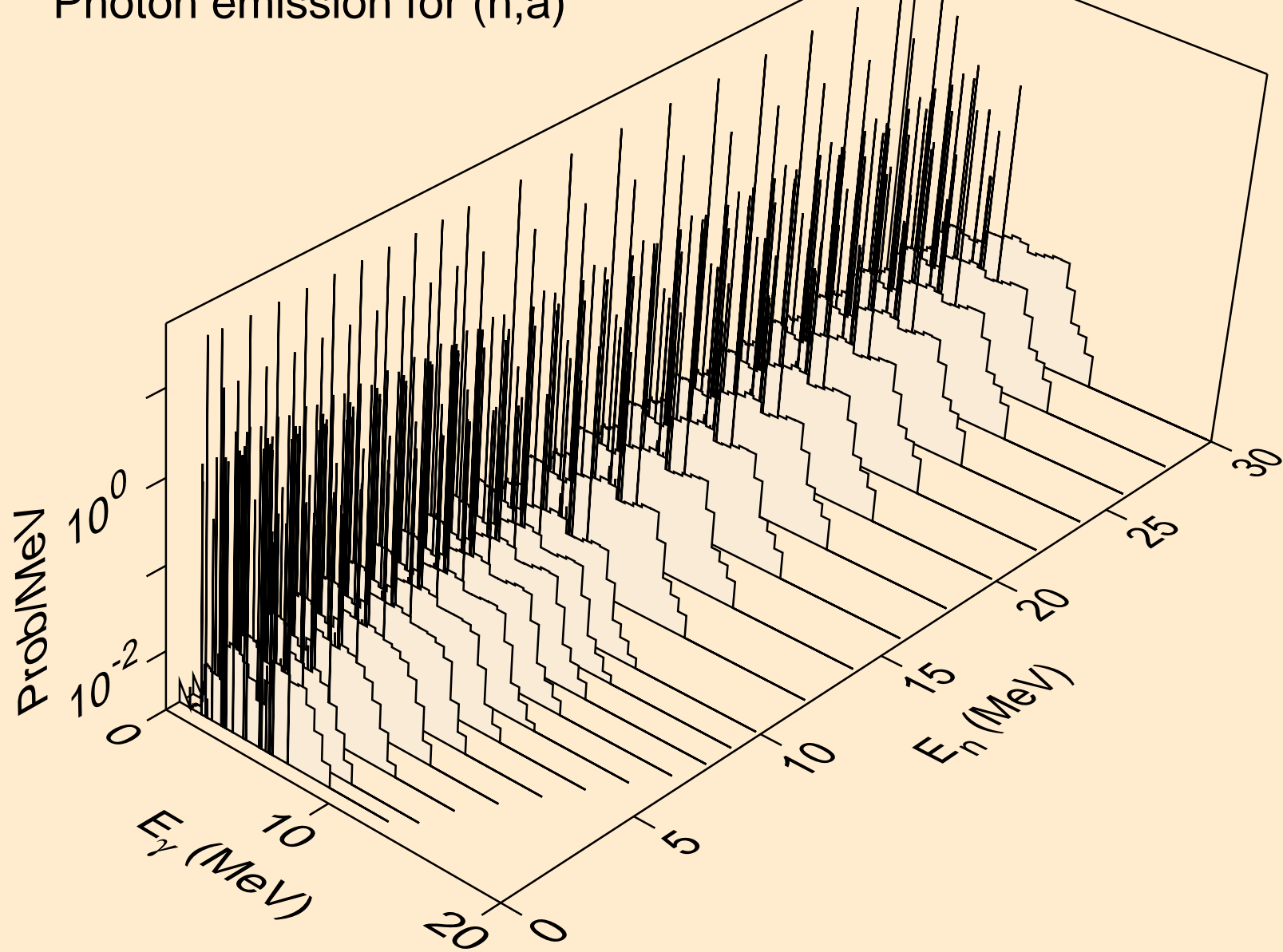
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Photon emission for (n,t)



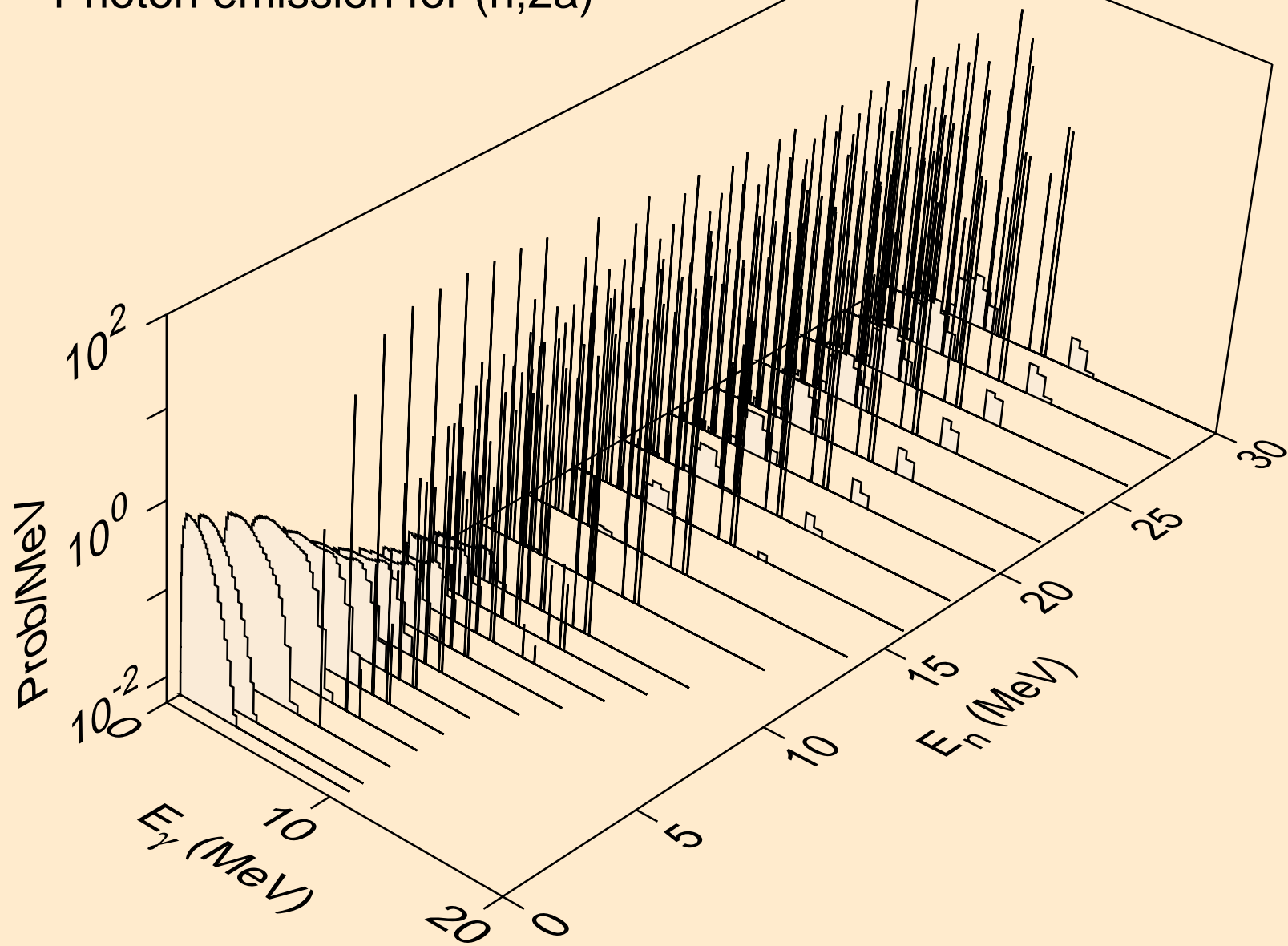
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Photon emission for (n,he3)



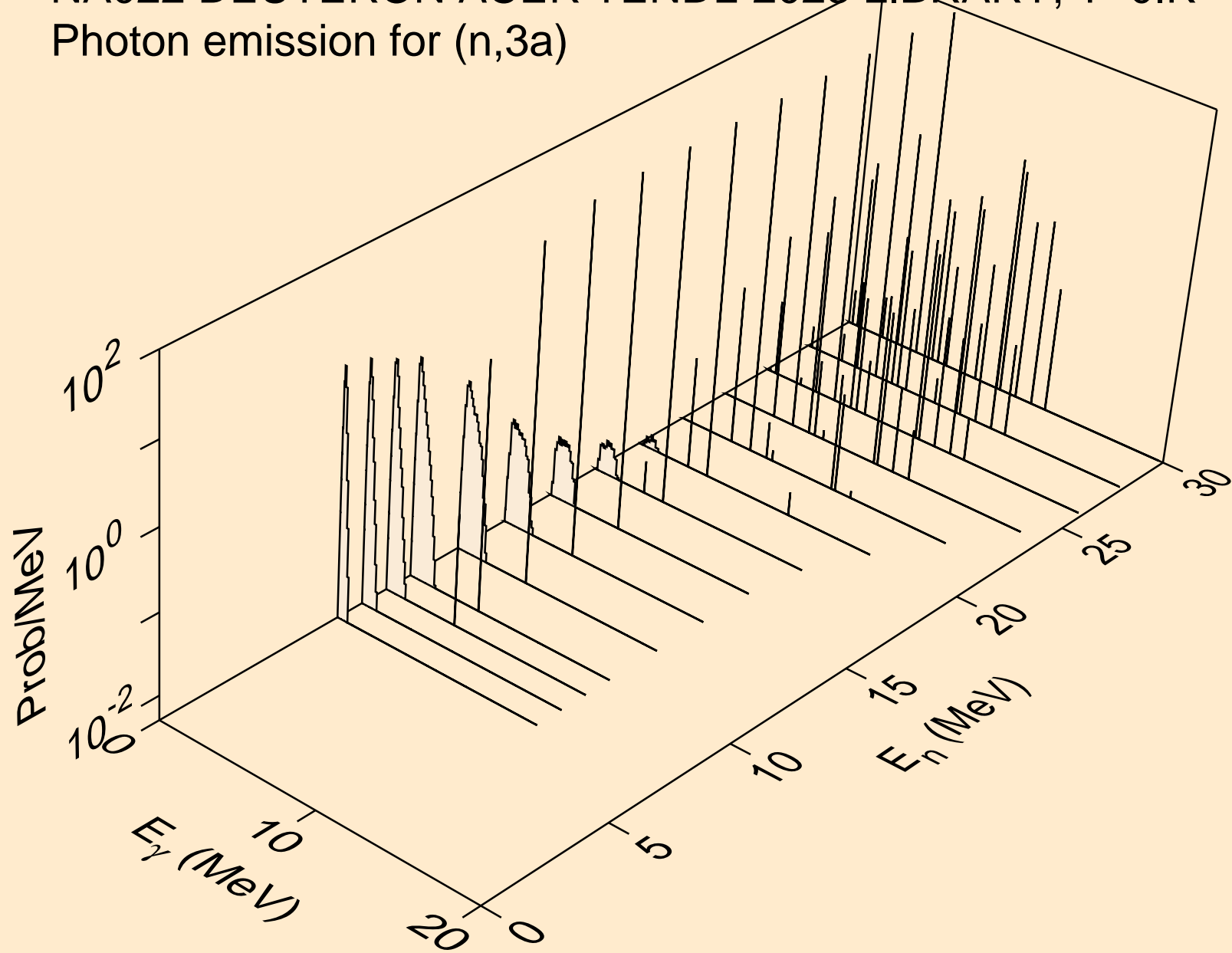
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Photon emission for (n,a)



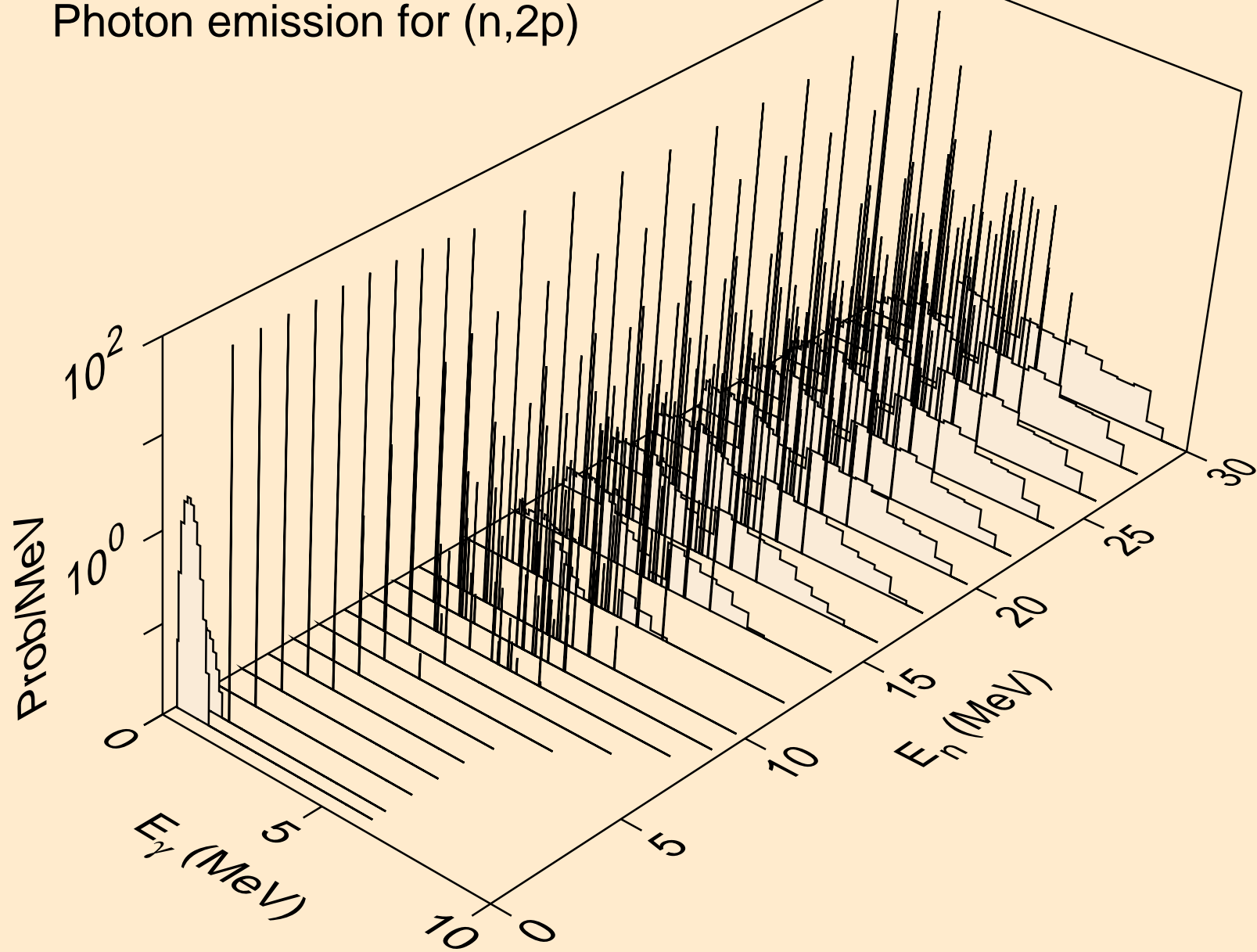
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Photon emission for (n,2a)



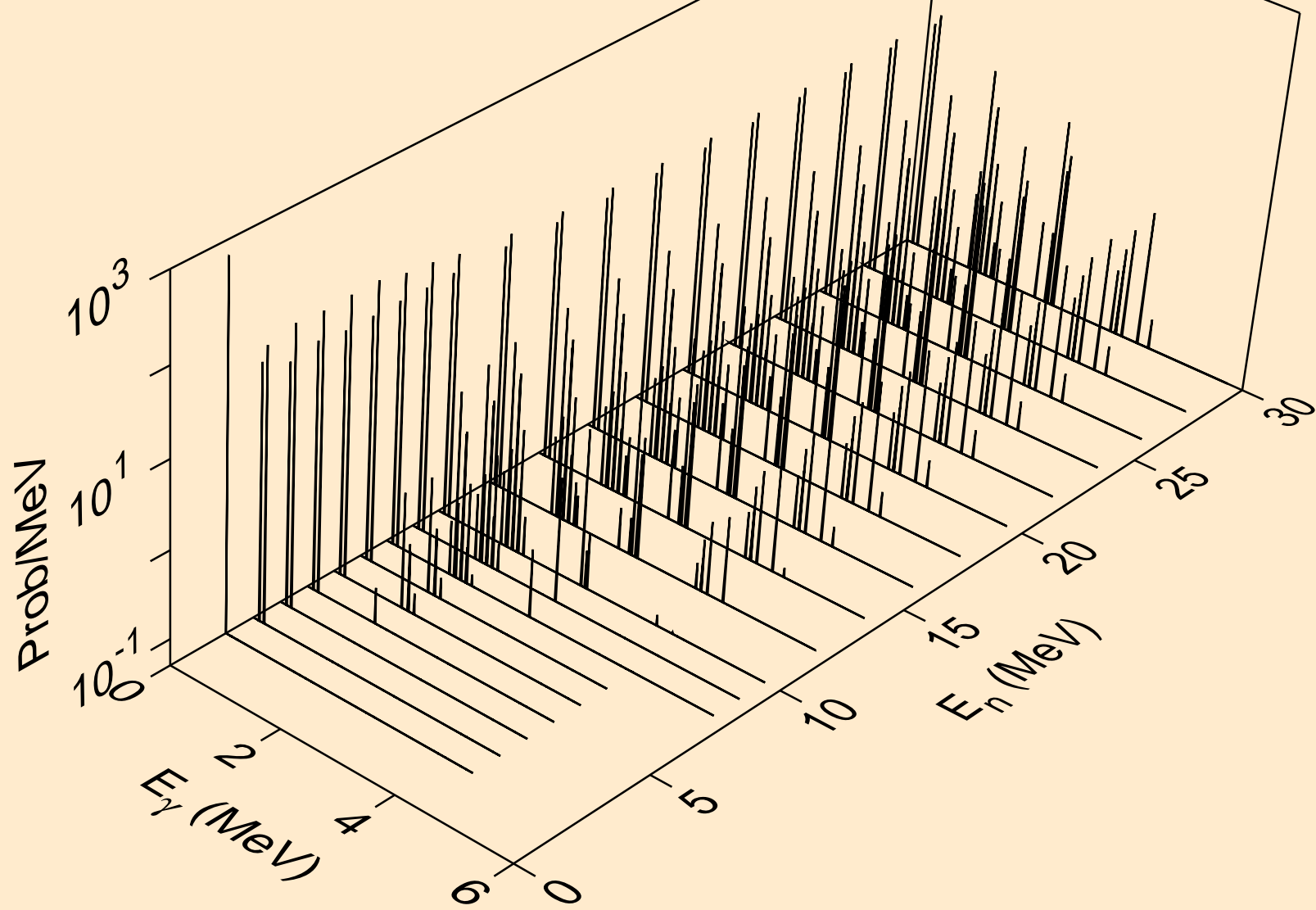
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Photon emission for (n,3a)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

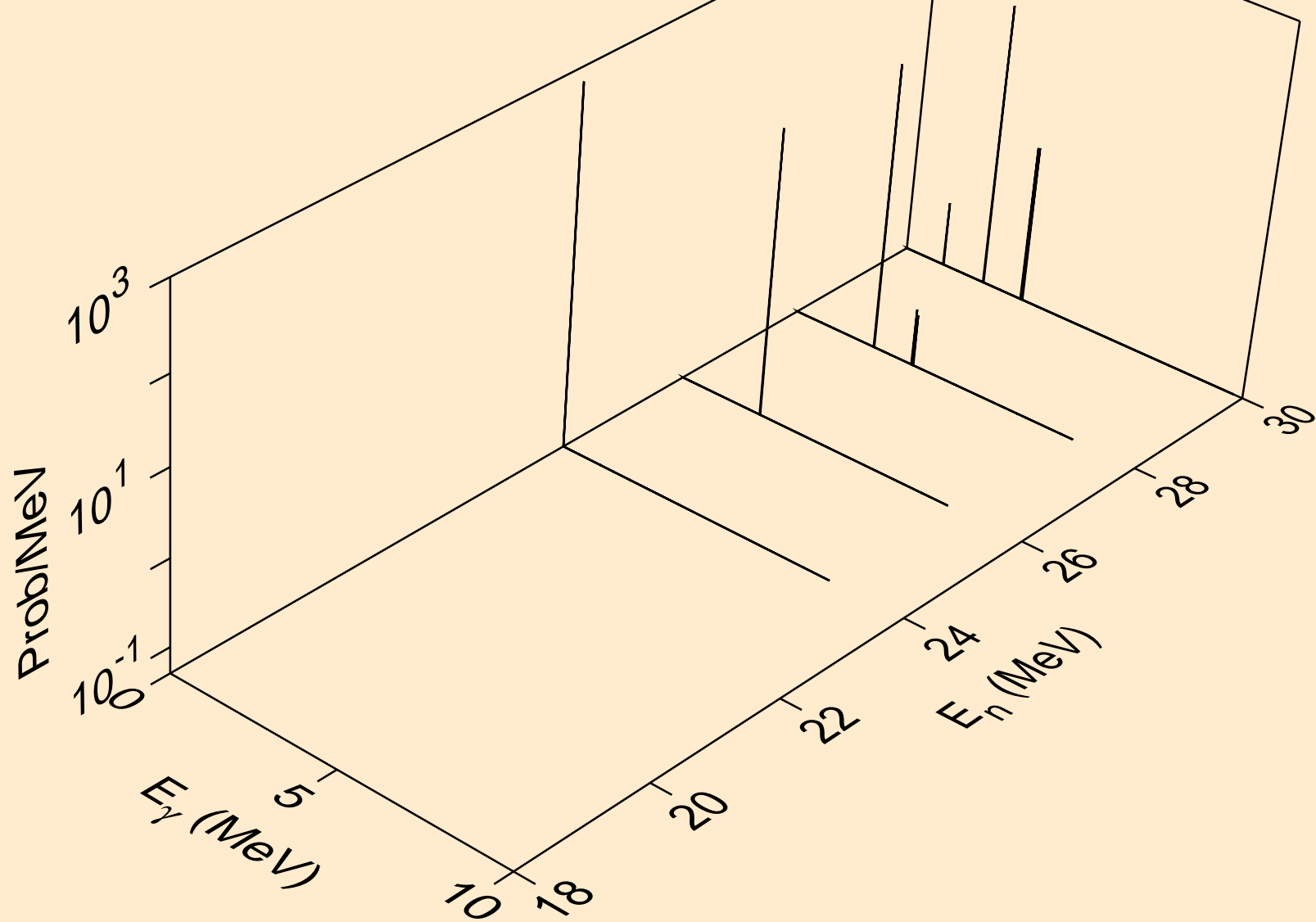


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Photon emission for (n,p)

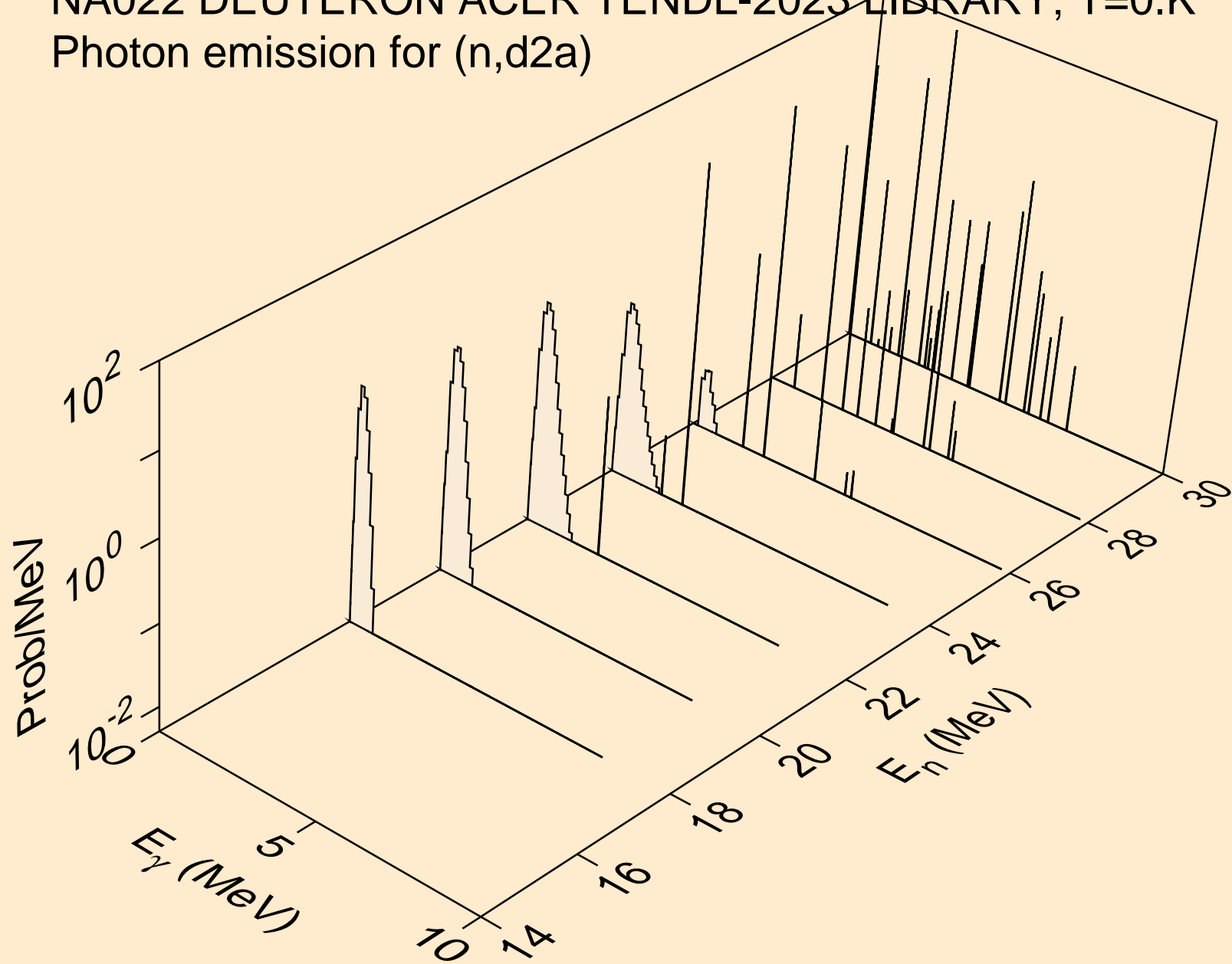




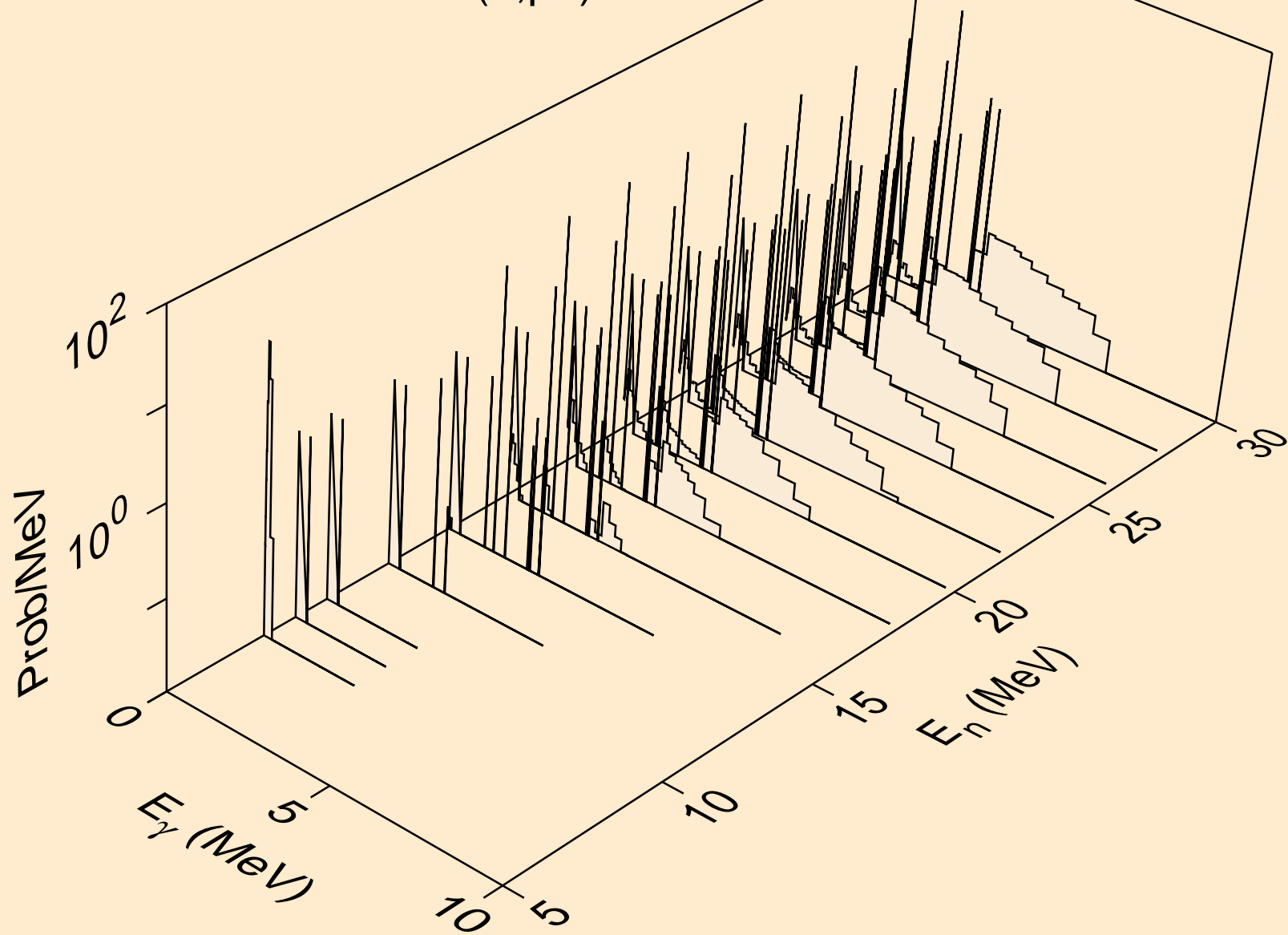
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Photon emission for (n,t2a)



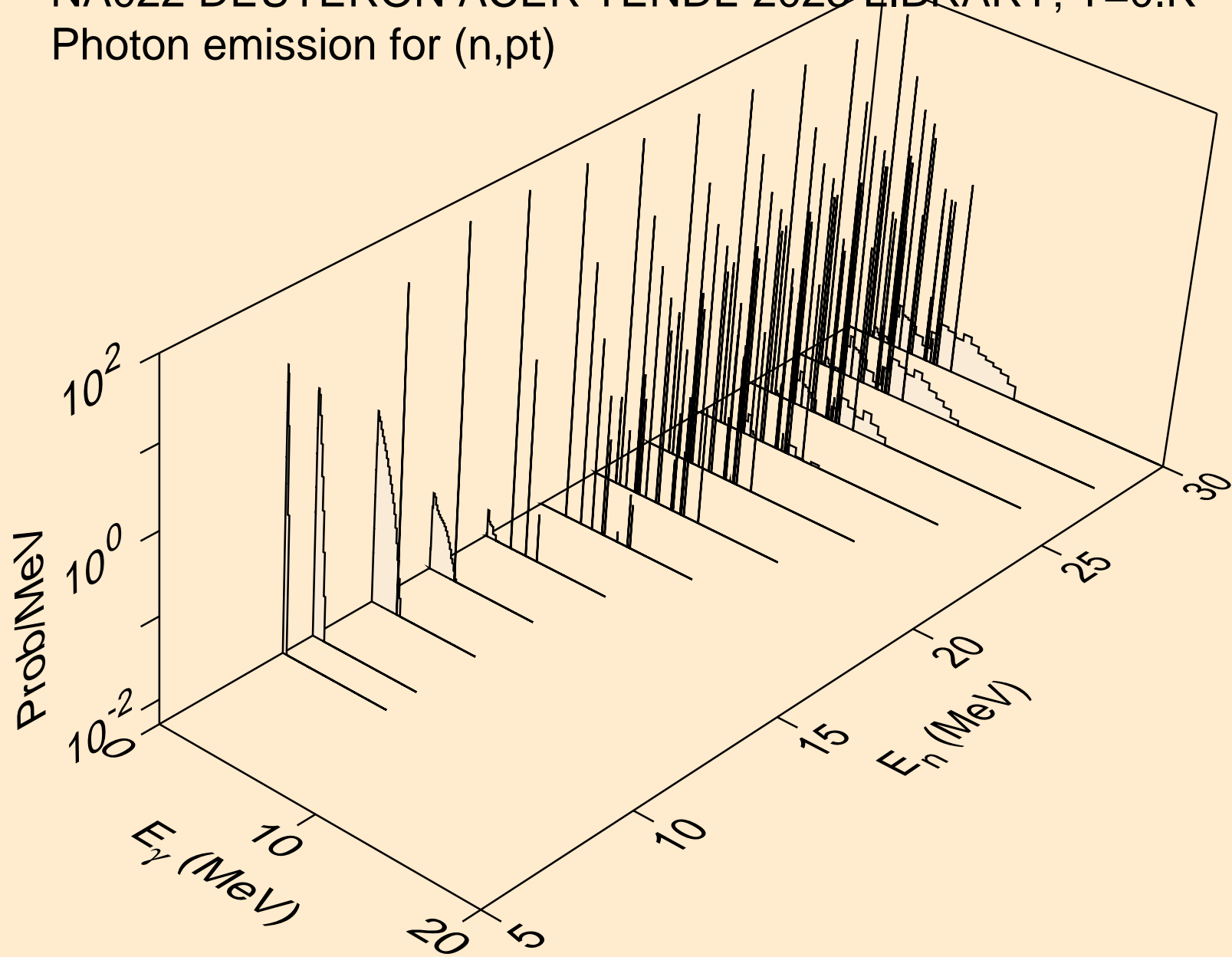
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Photon emission for (n,d2a)



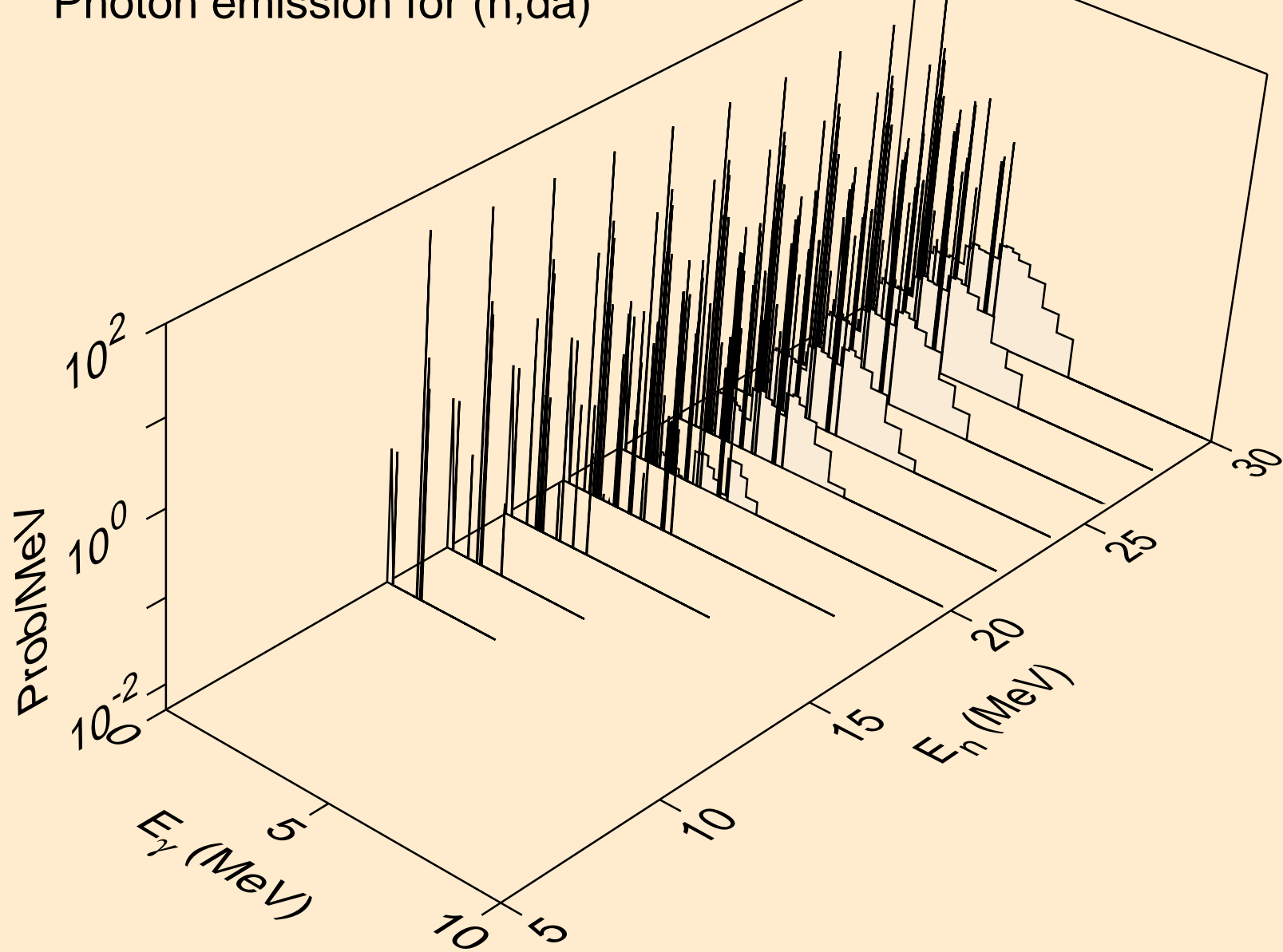
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Photon emission for (n,pd)



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Photon emission for (n,pt)

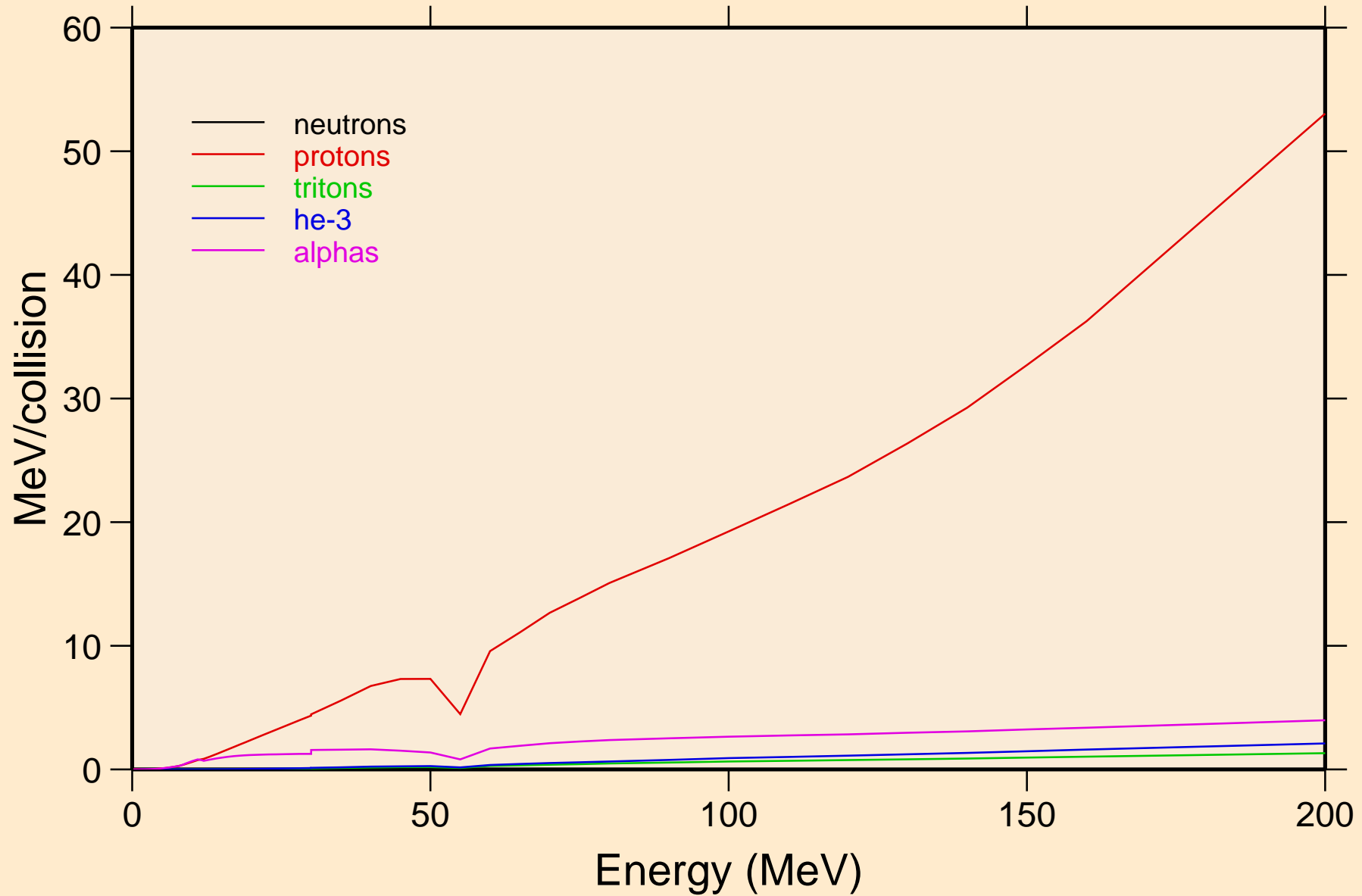


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Photon emission for (n,da)

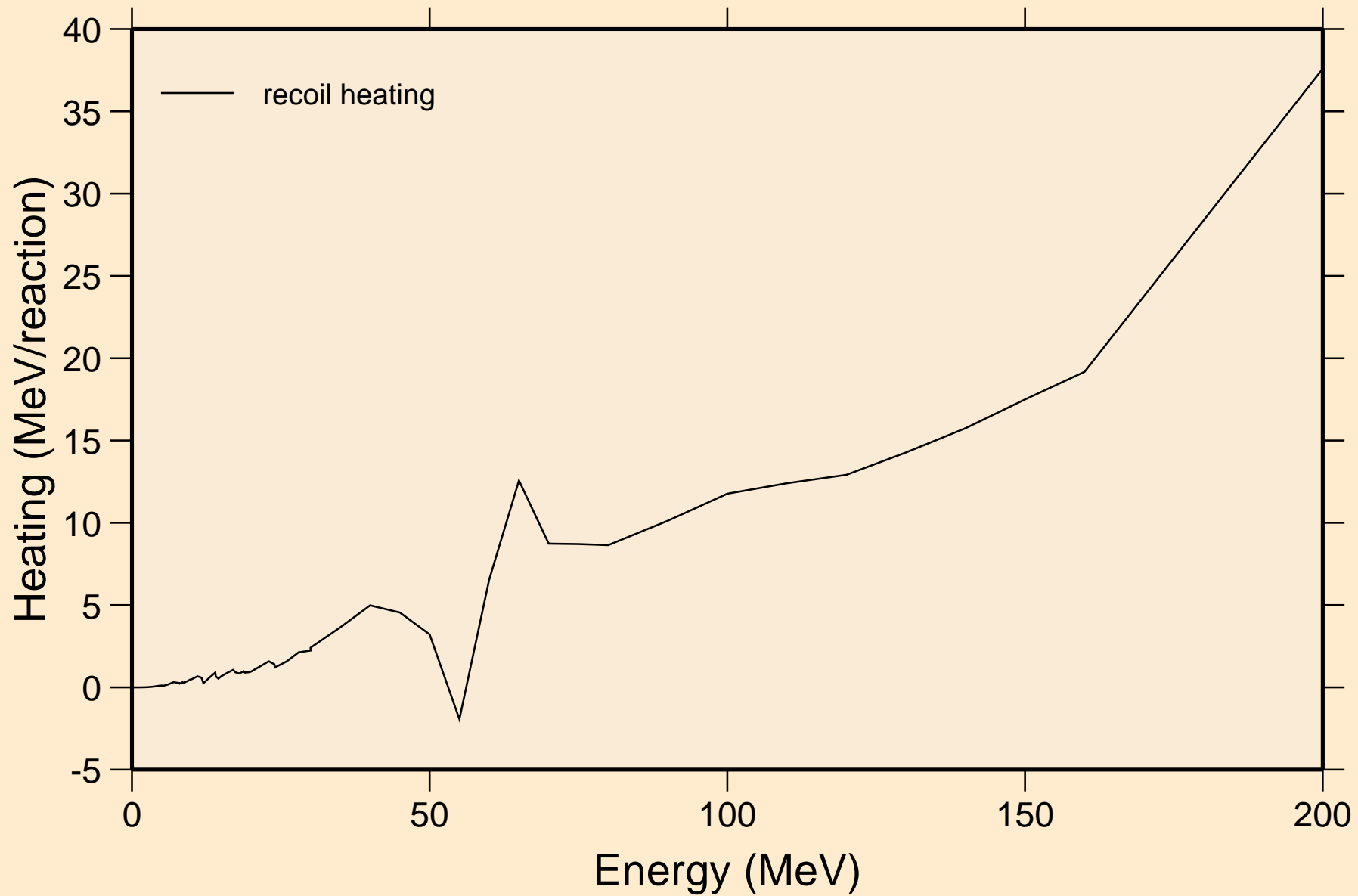


# NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

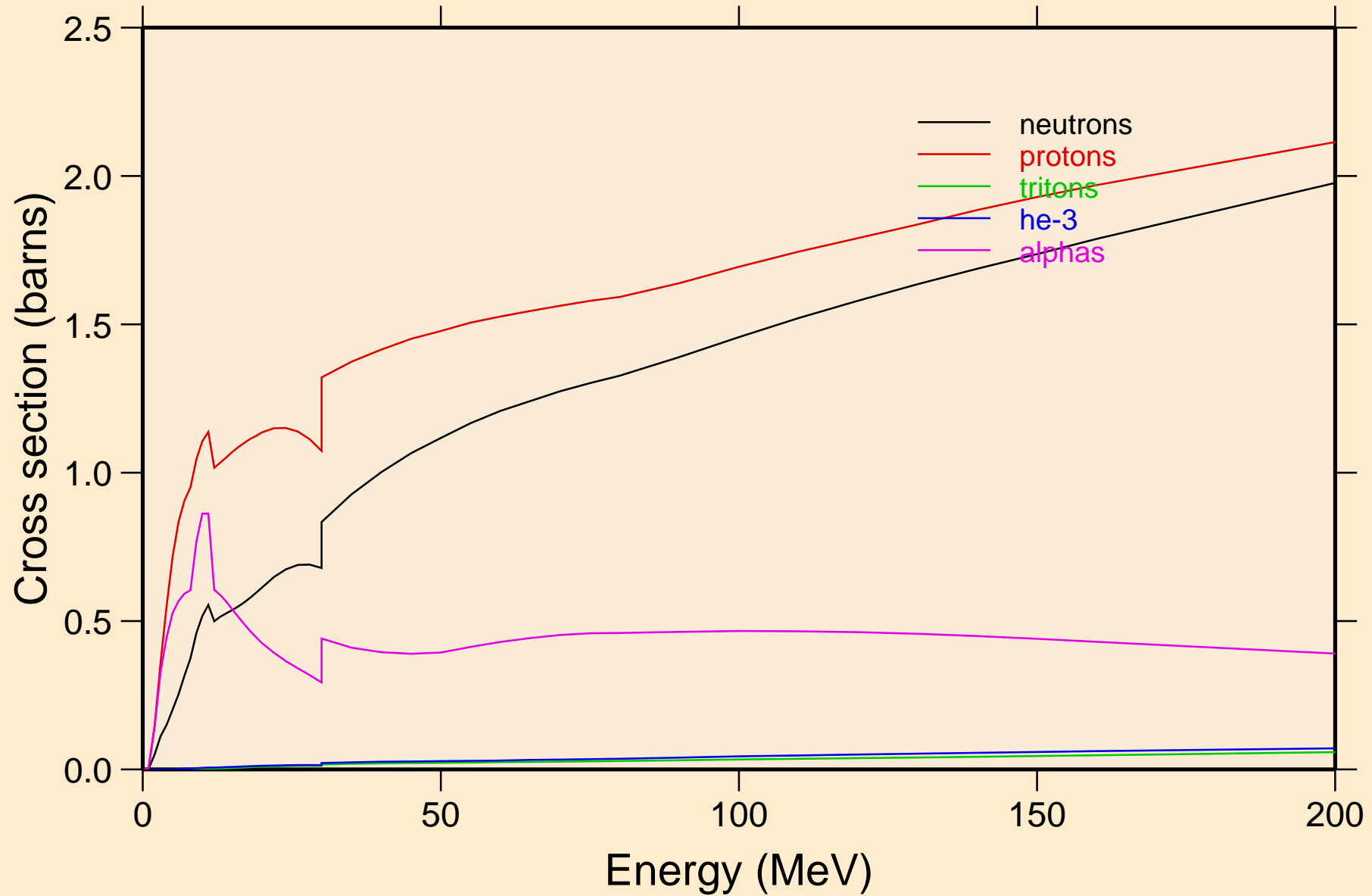


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Recoil Heating



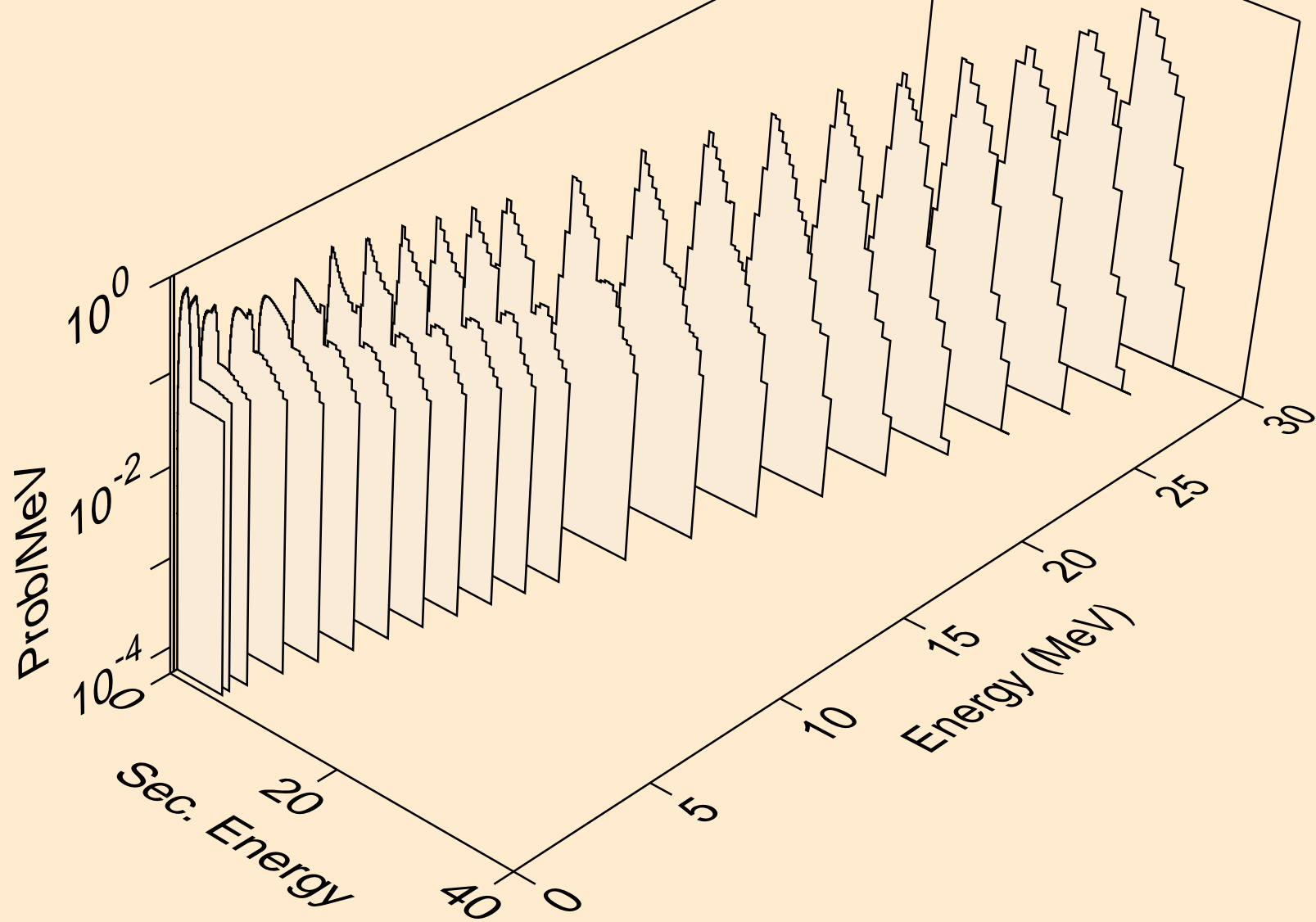
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## Particle production cross sections

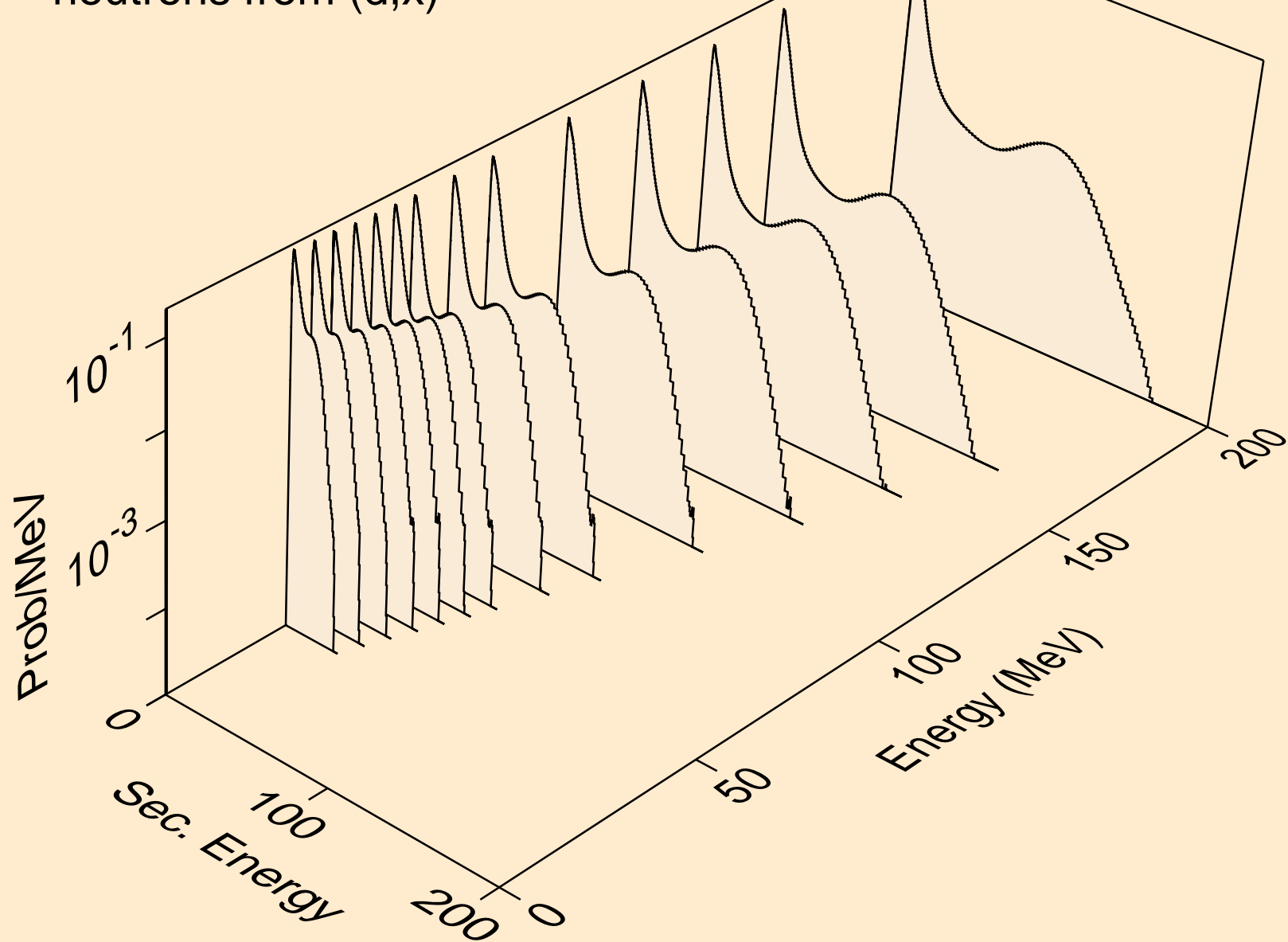




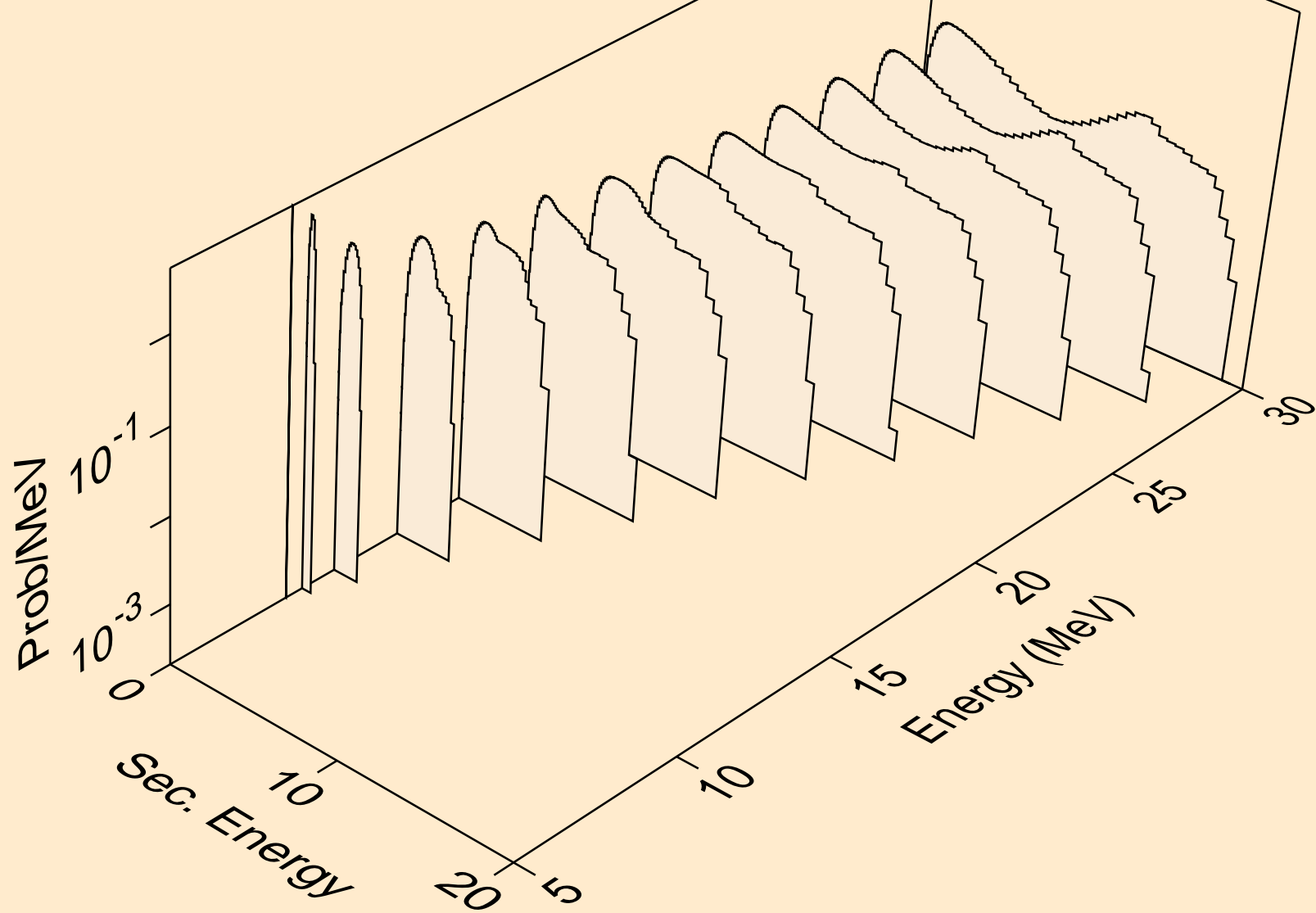
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neutrons from (d,n)



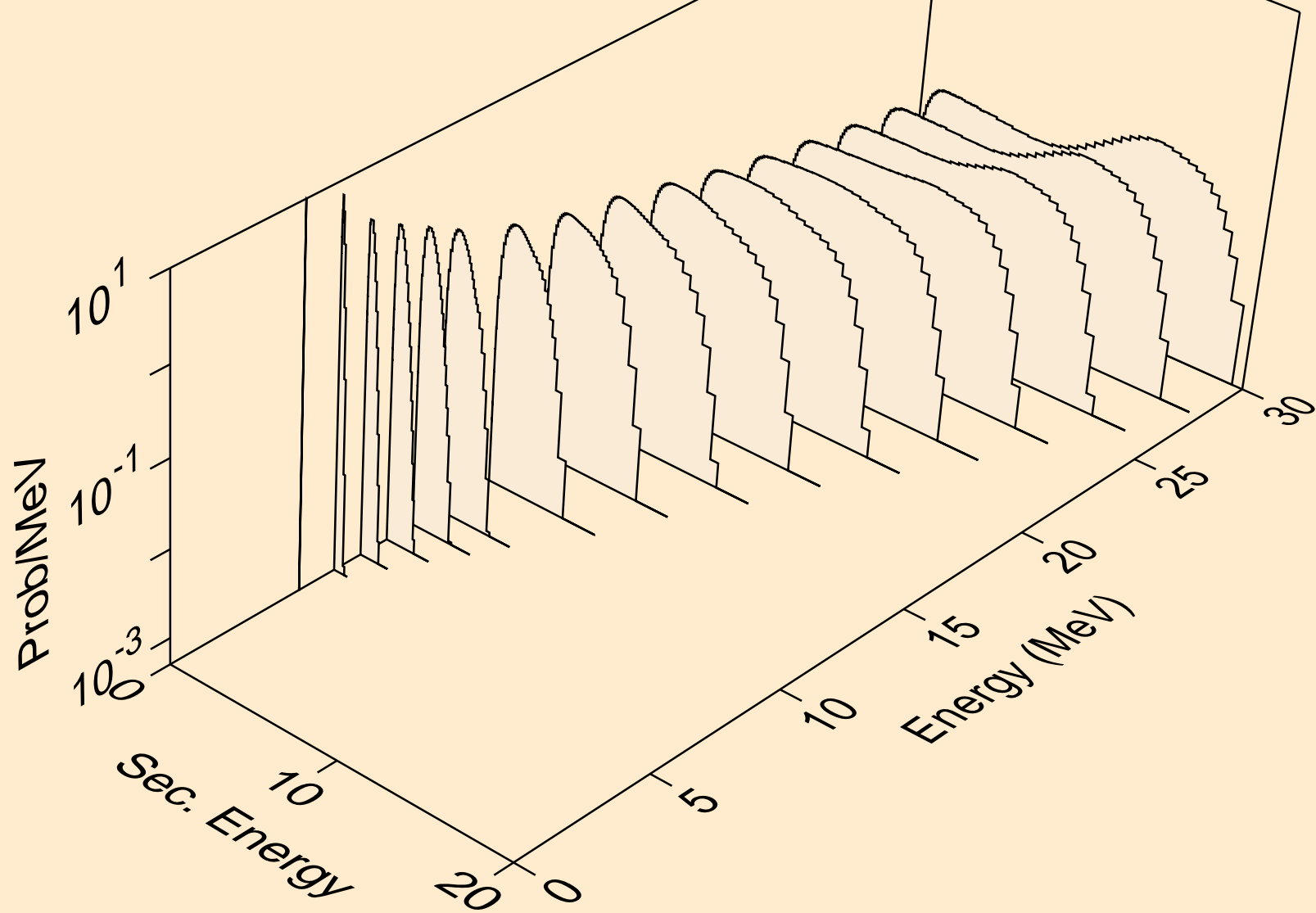
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neutrons from (d,x)



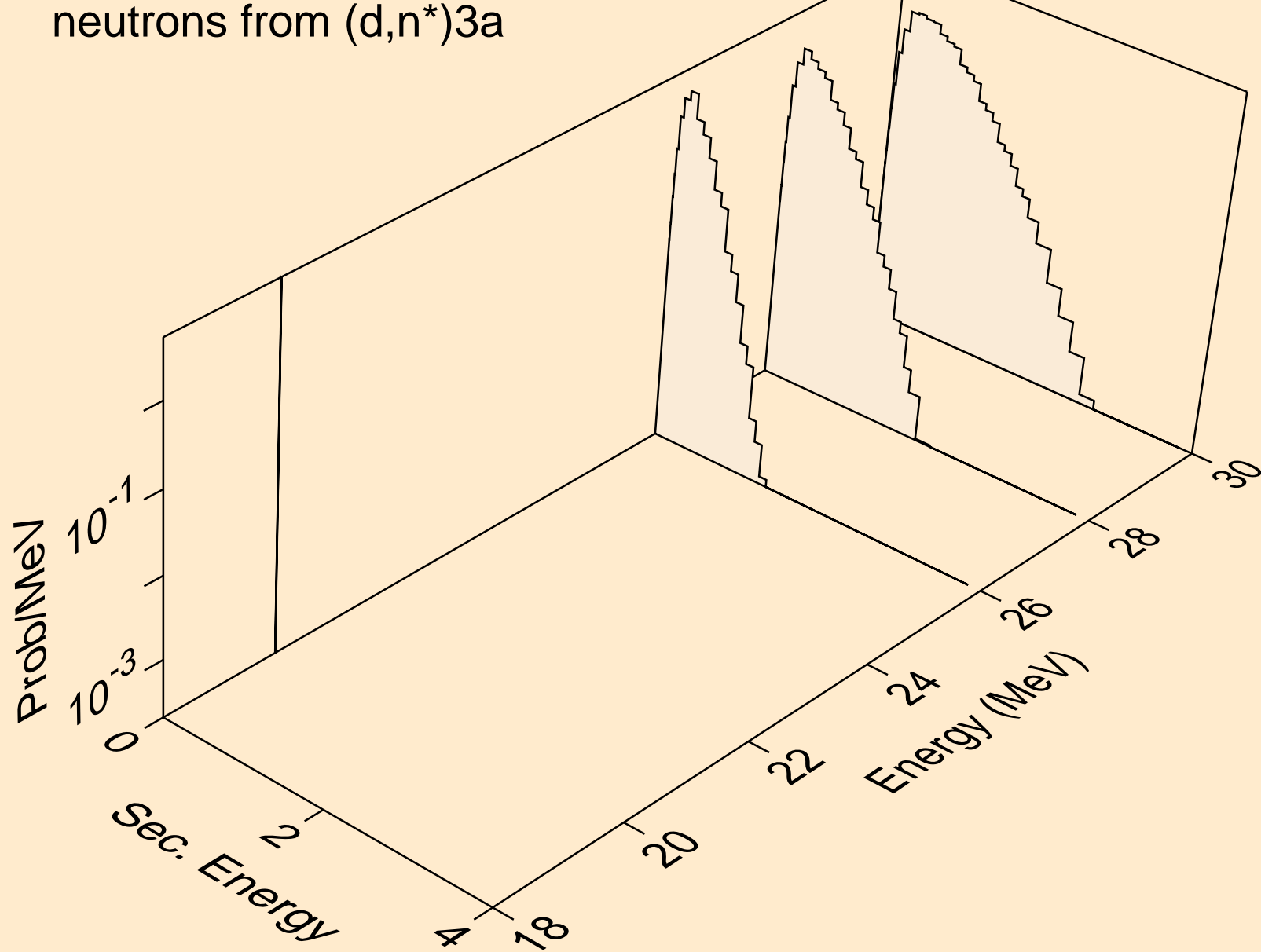
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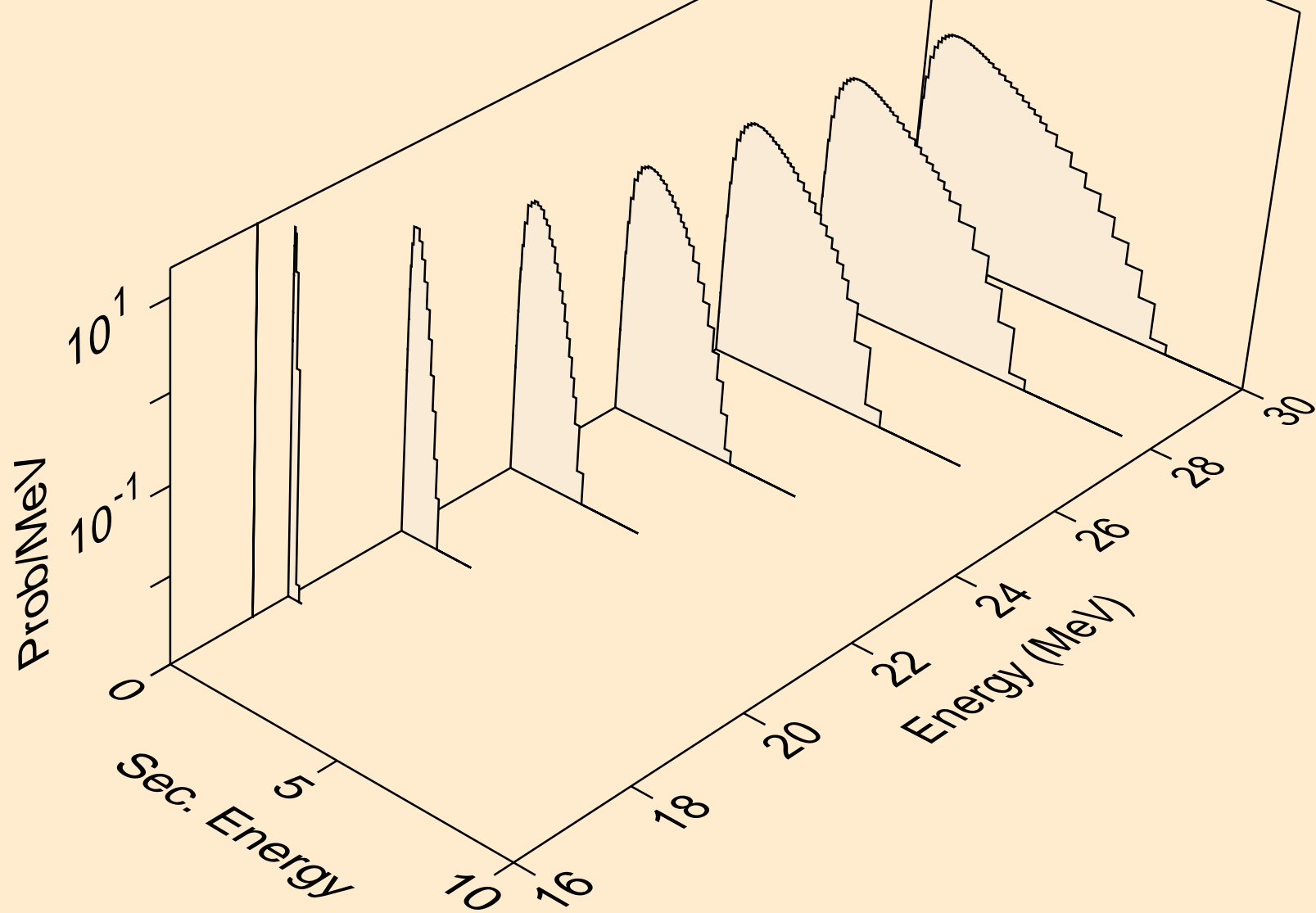
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neutrons from (d,n\*)a



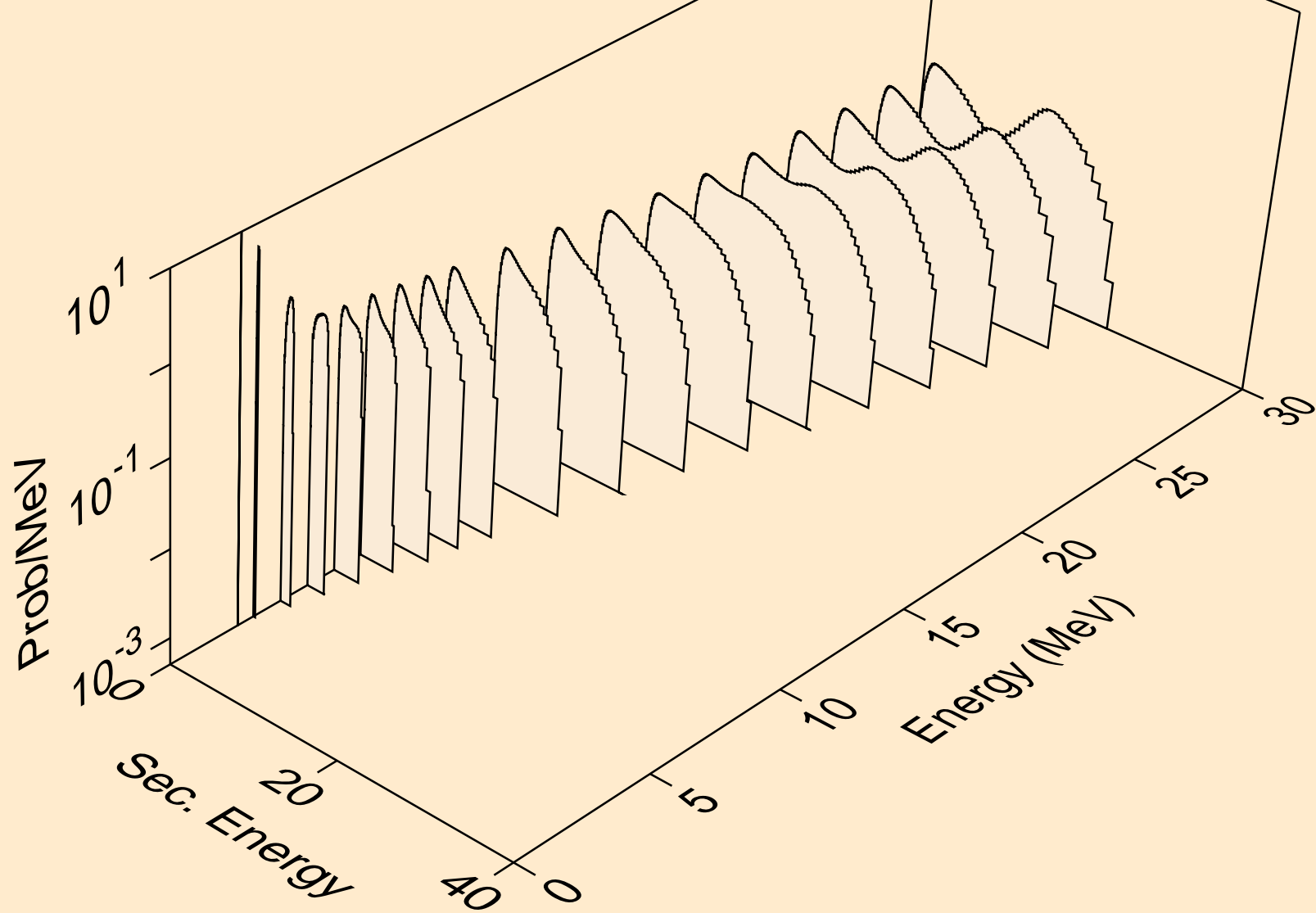
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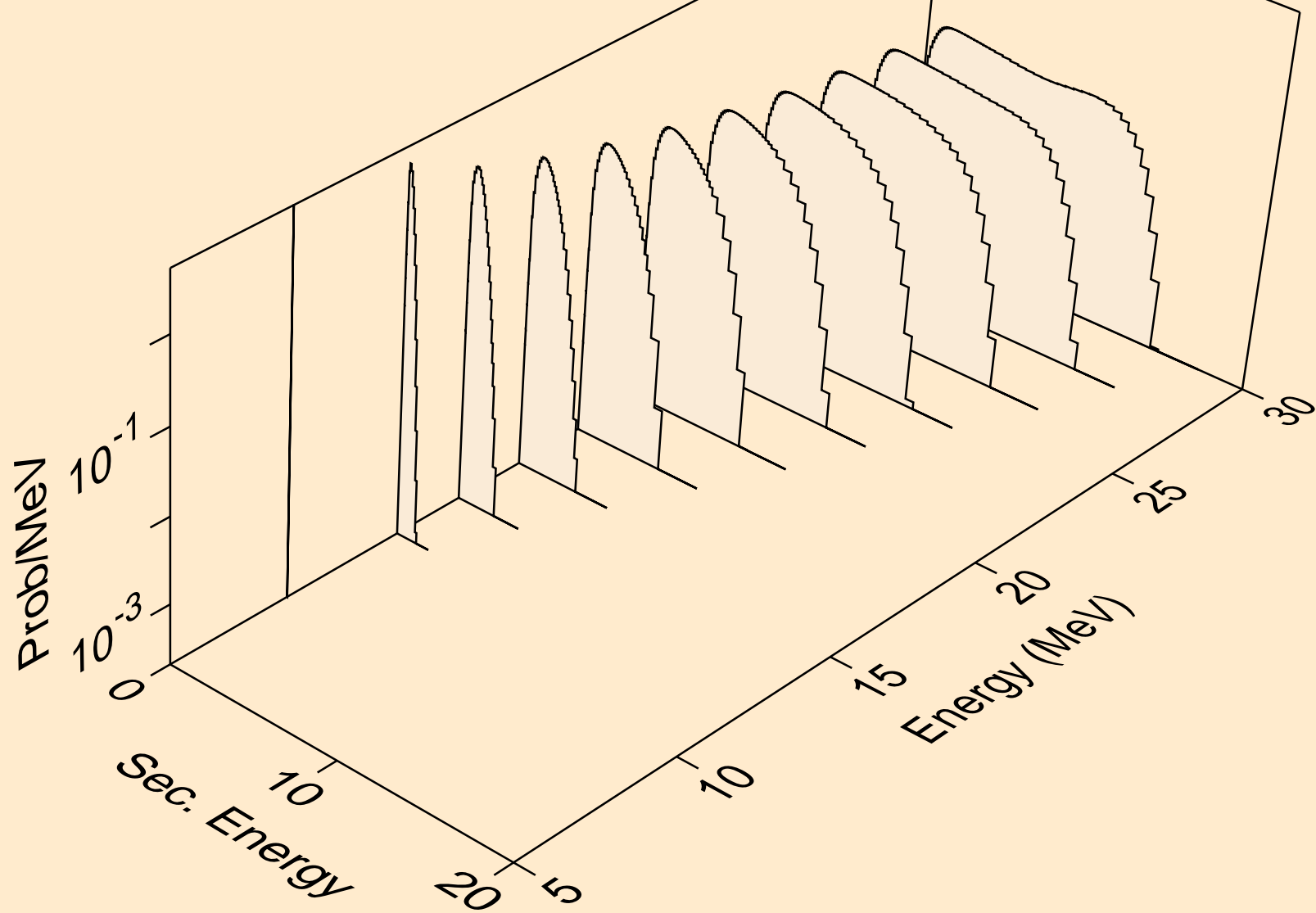
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neutrons from (d,2n)a



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

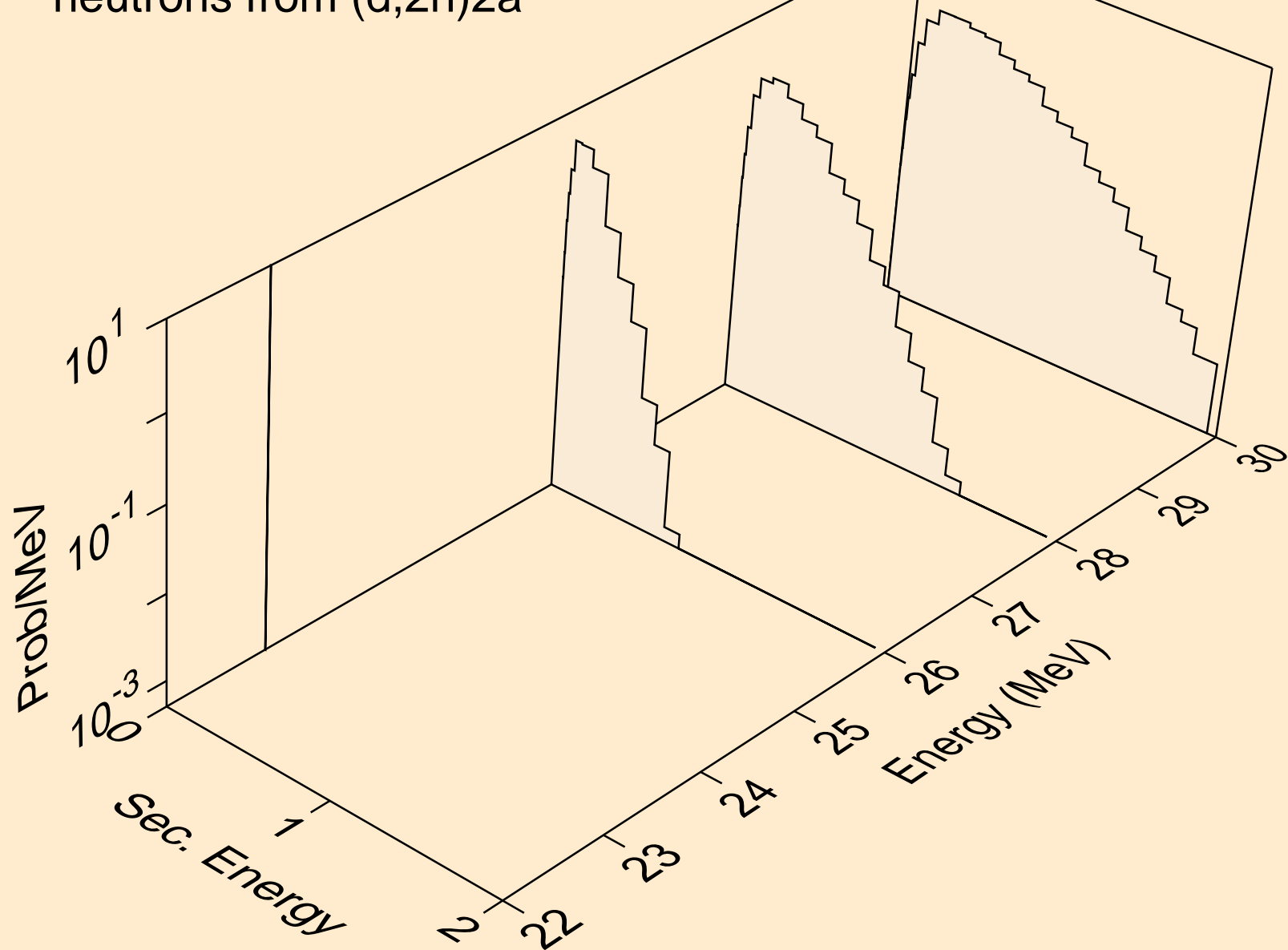


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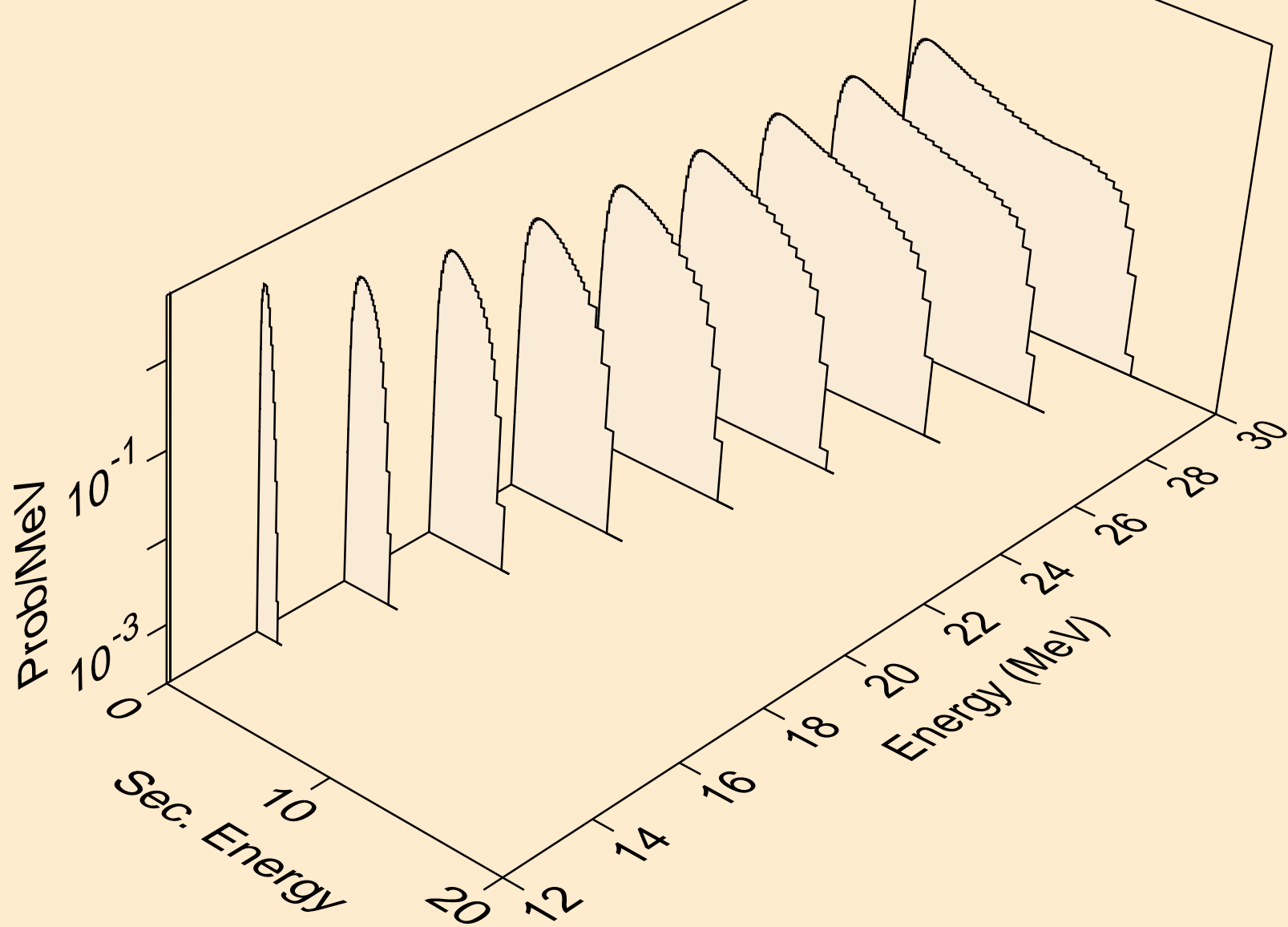




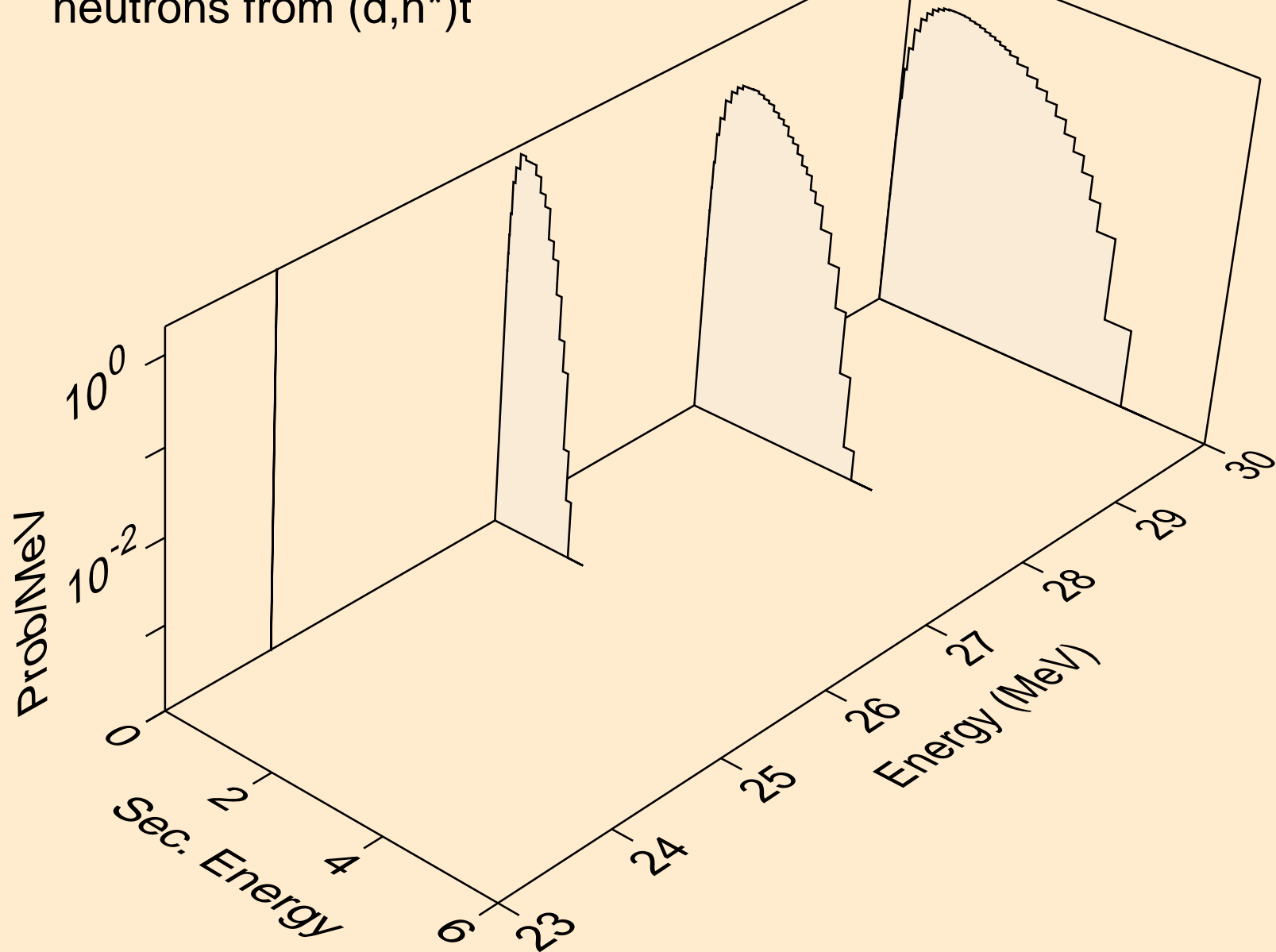
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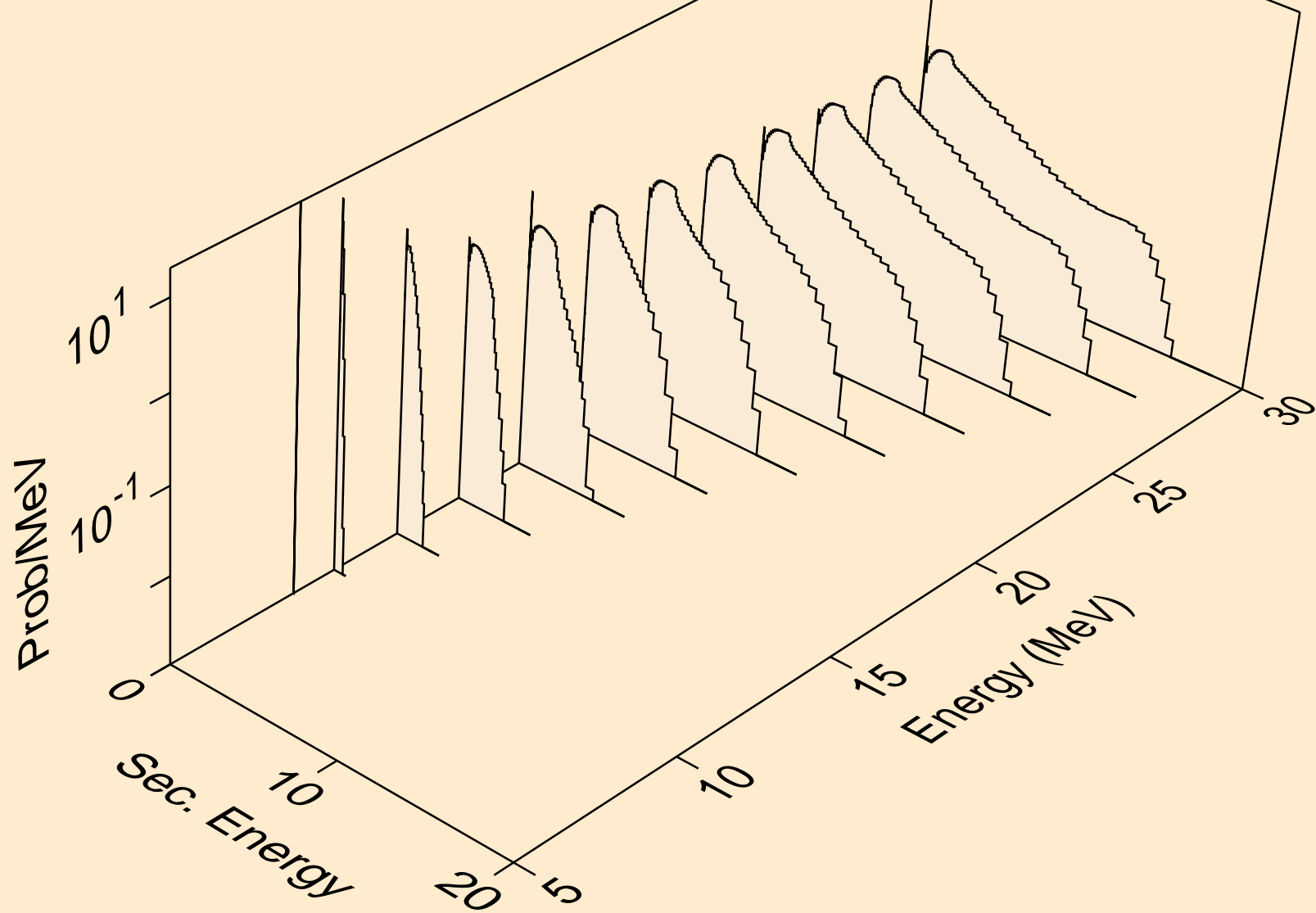
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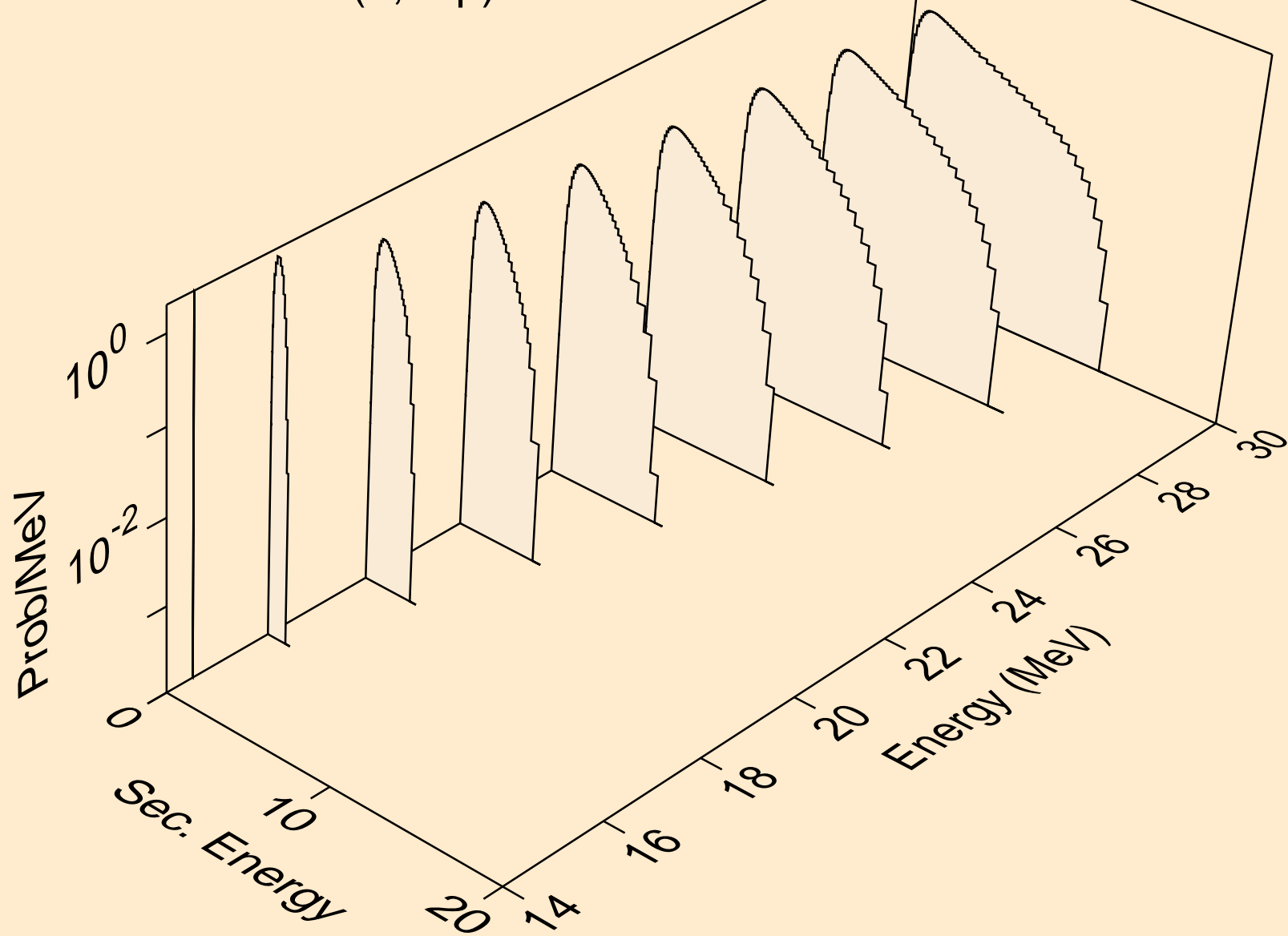
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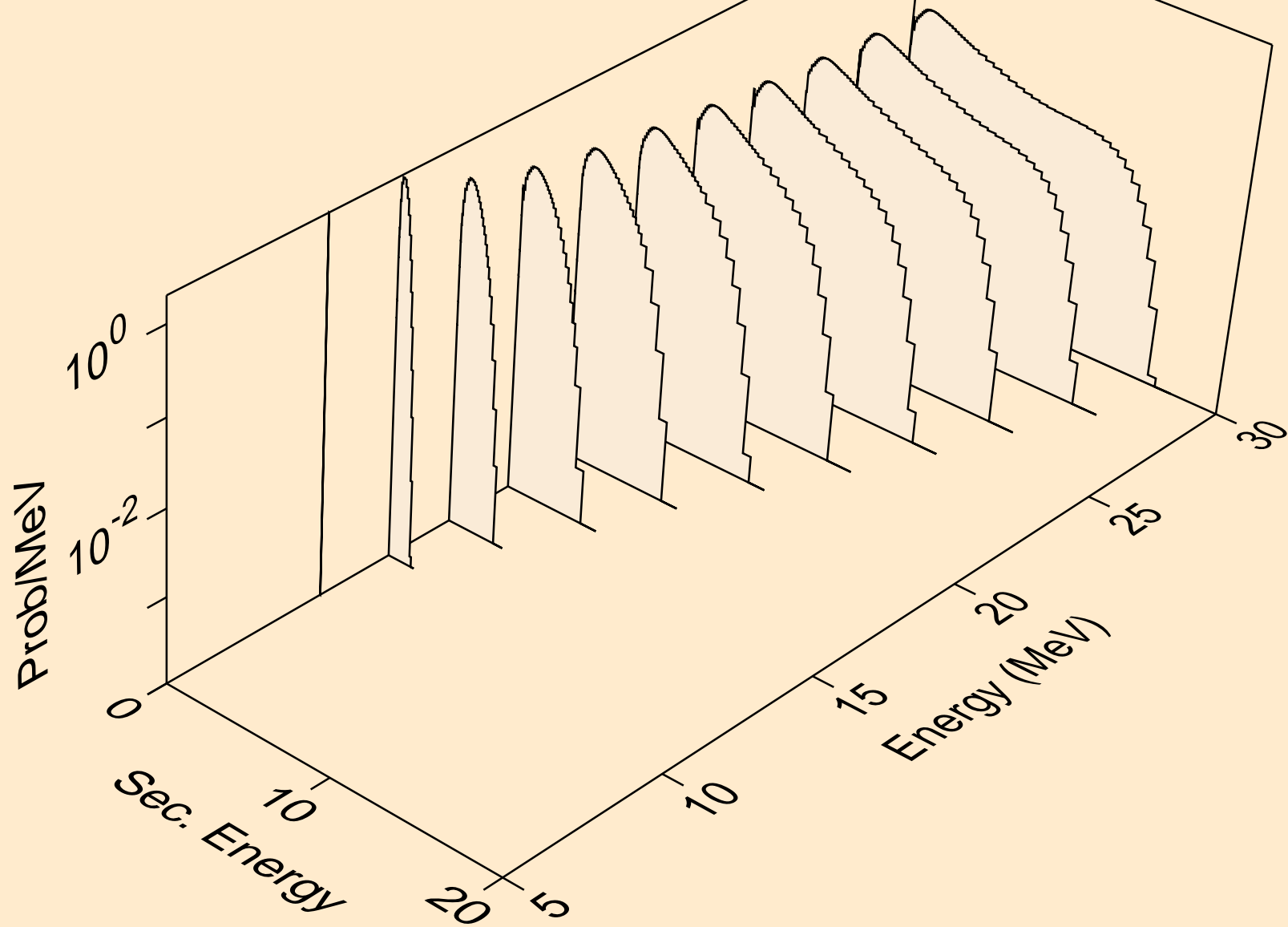
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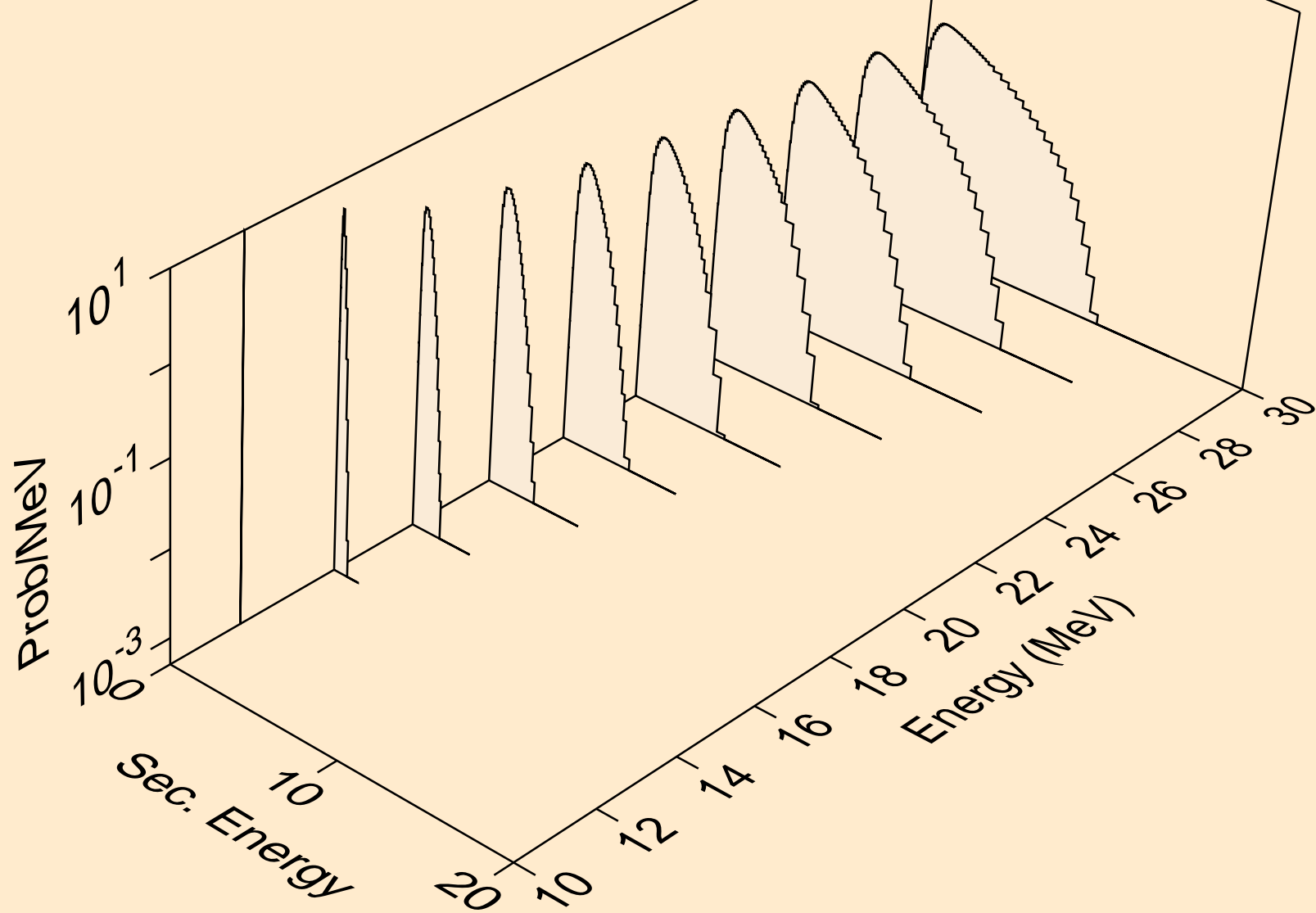
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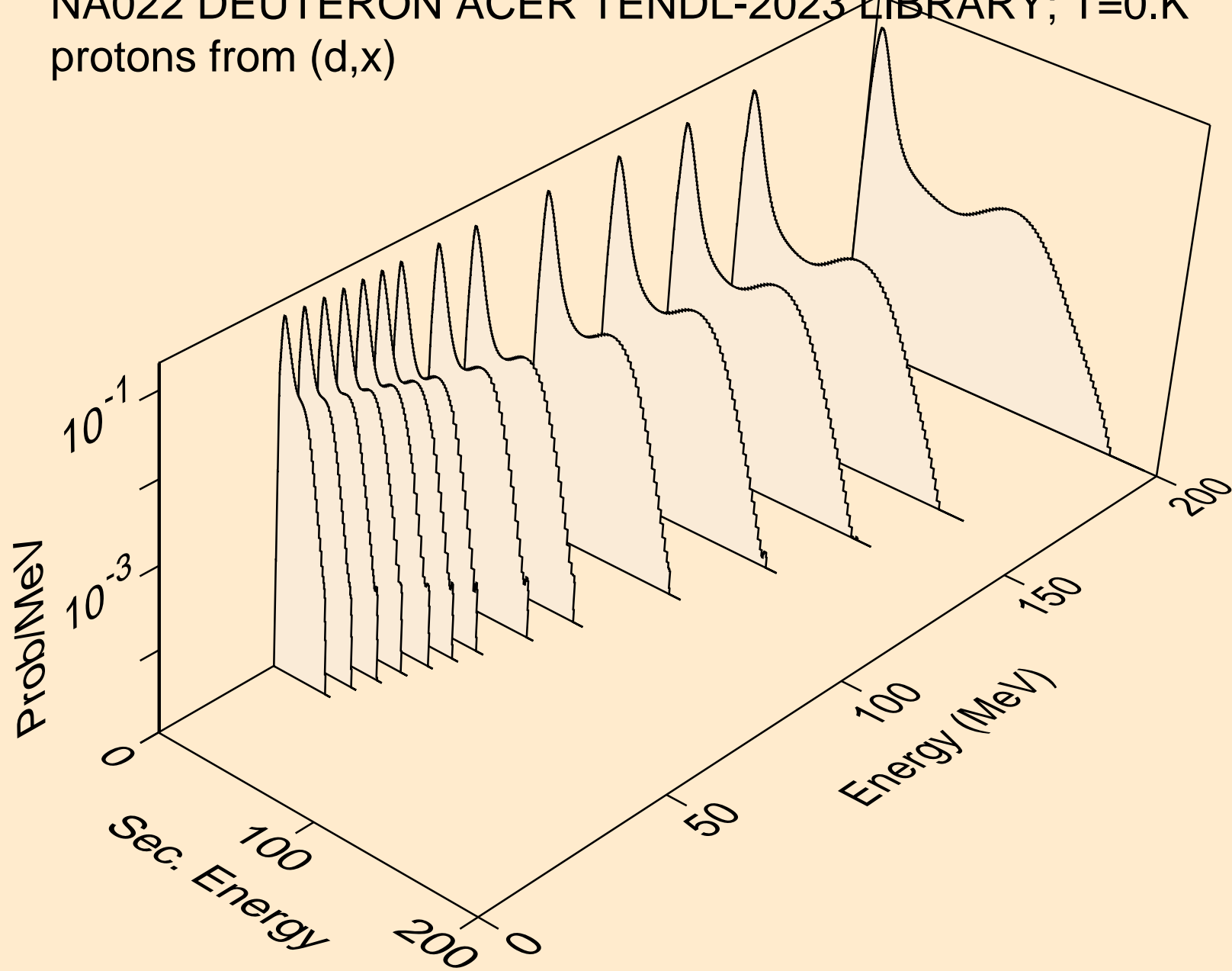
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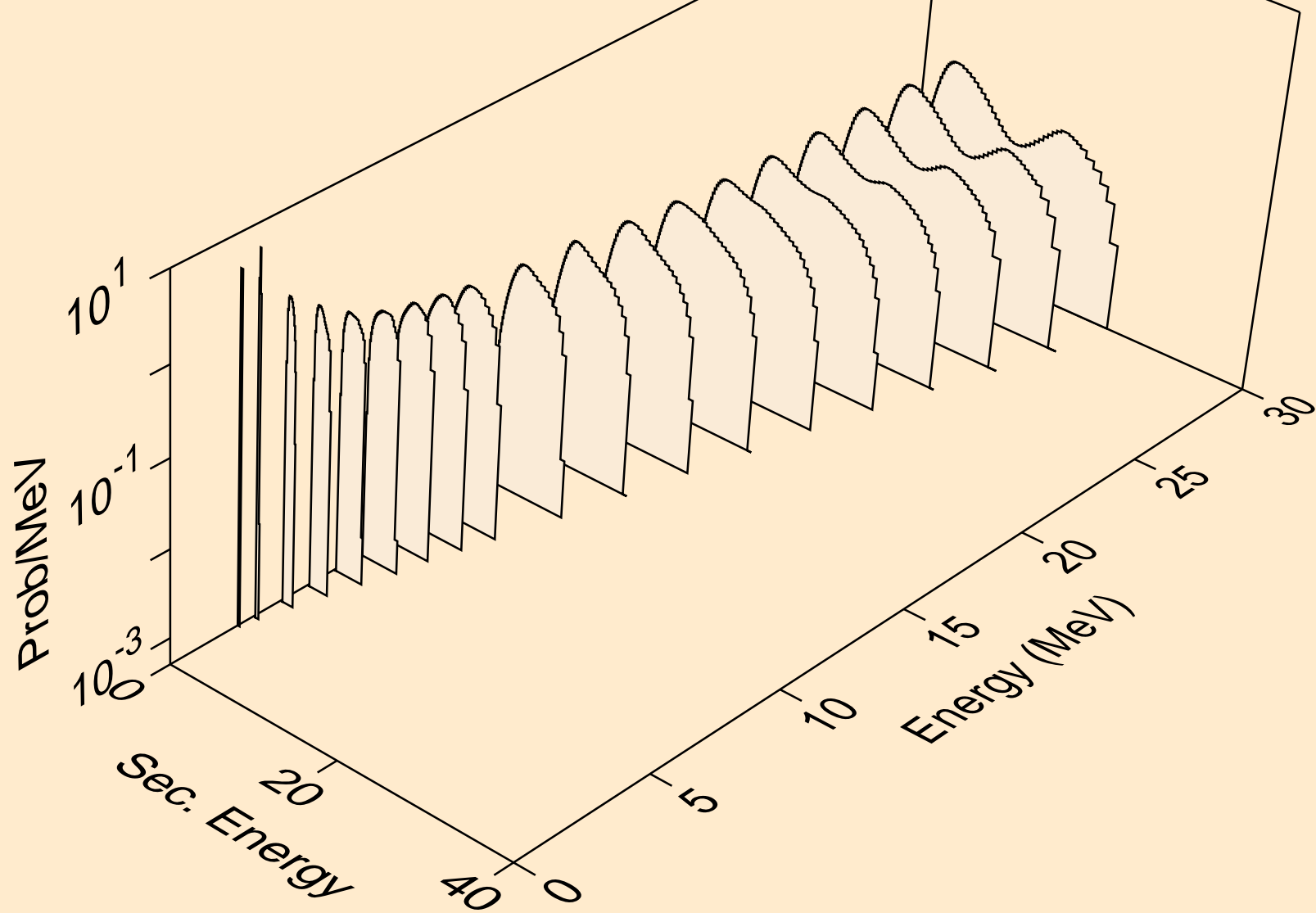


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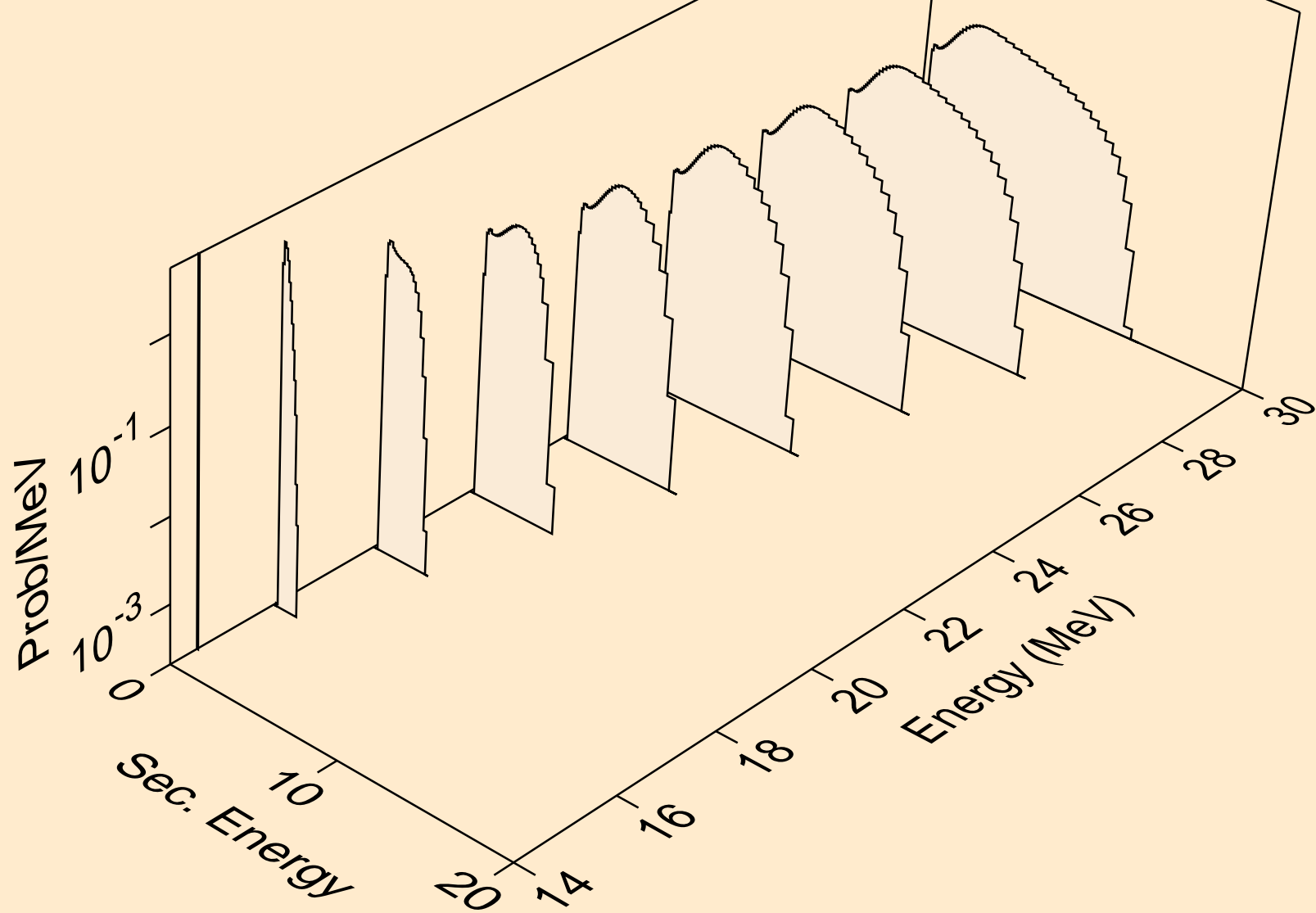




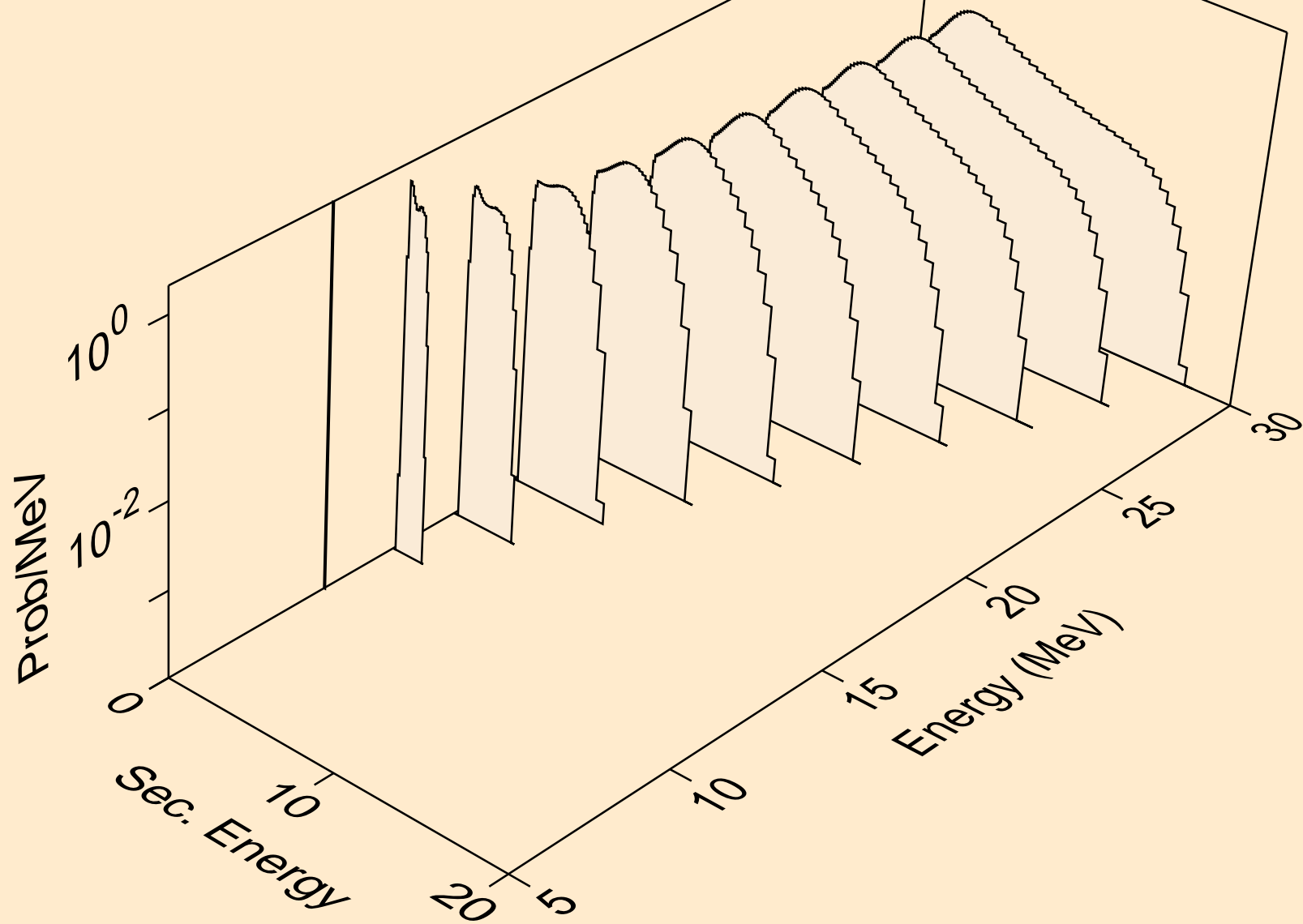
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



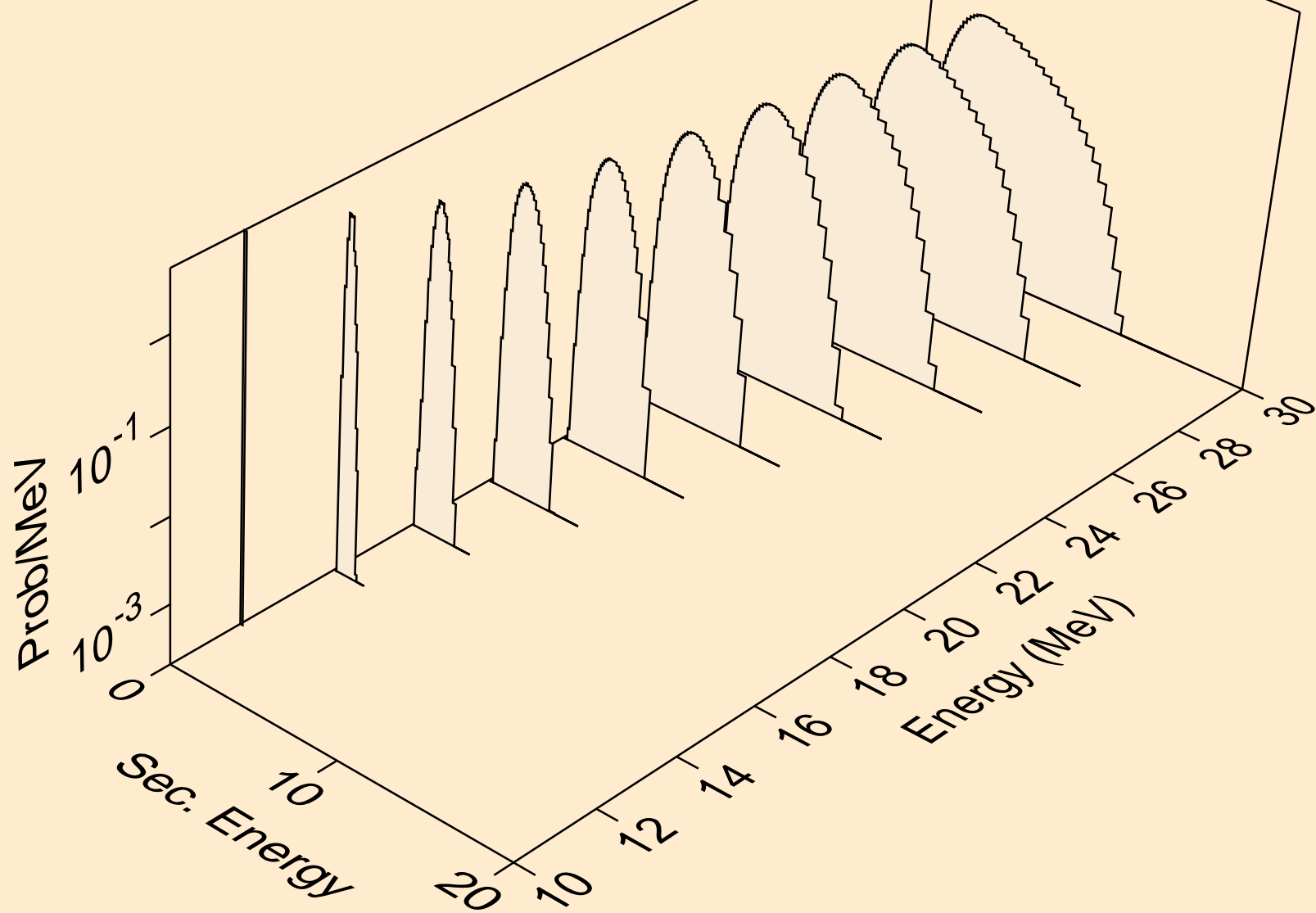
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protons from (d,2np)



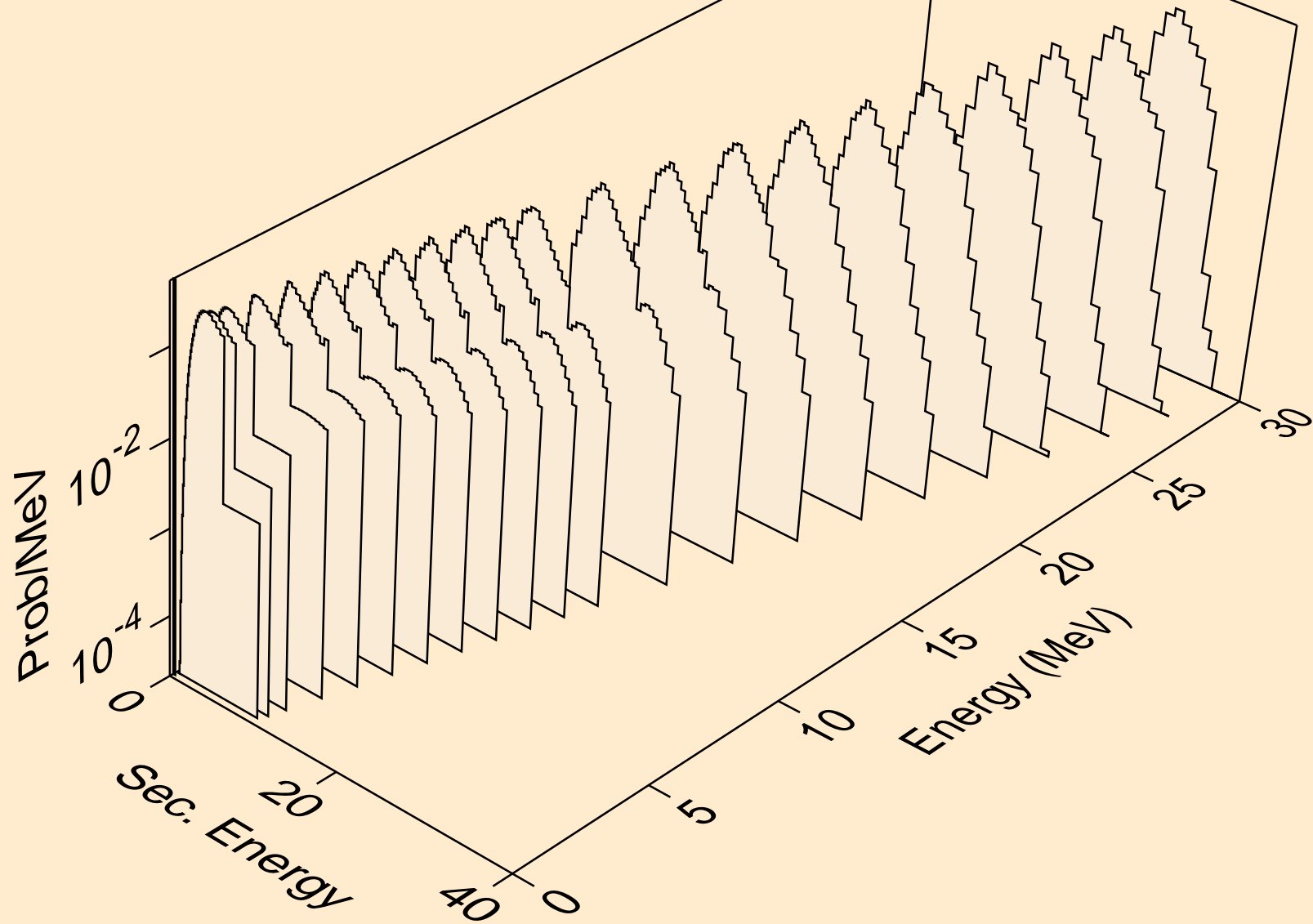
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



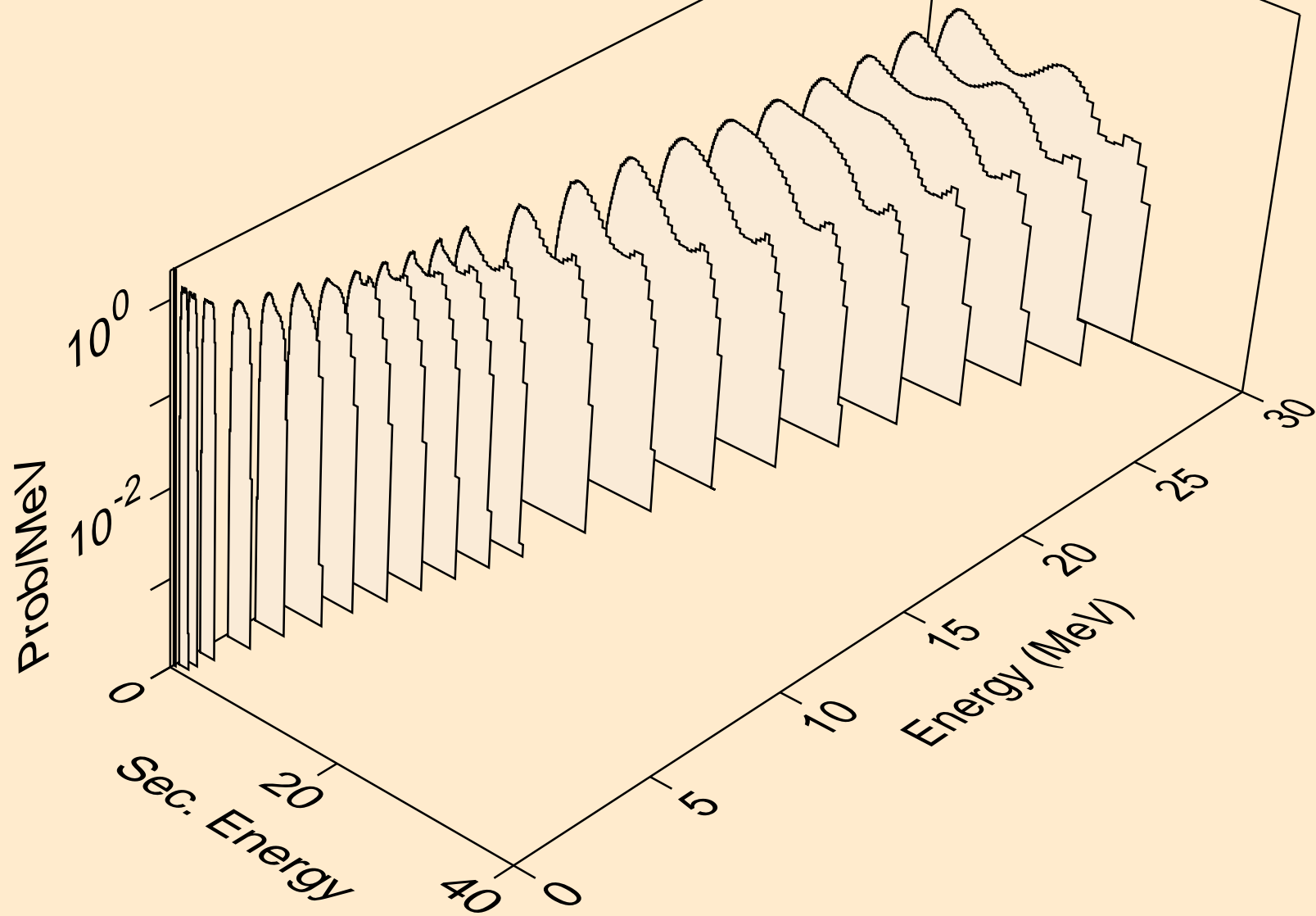
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



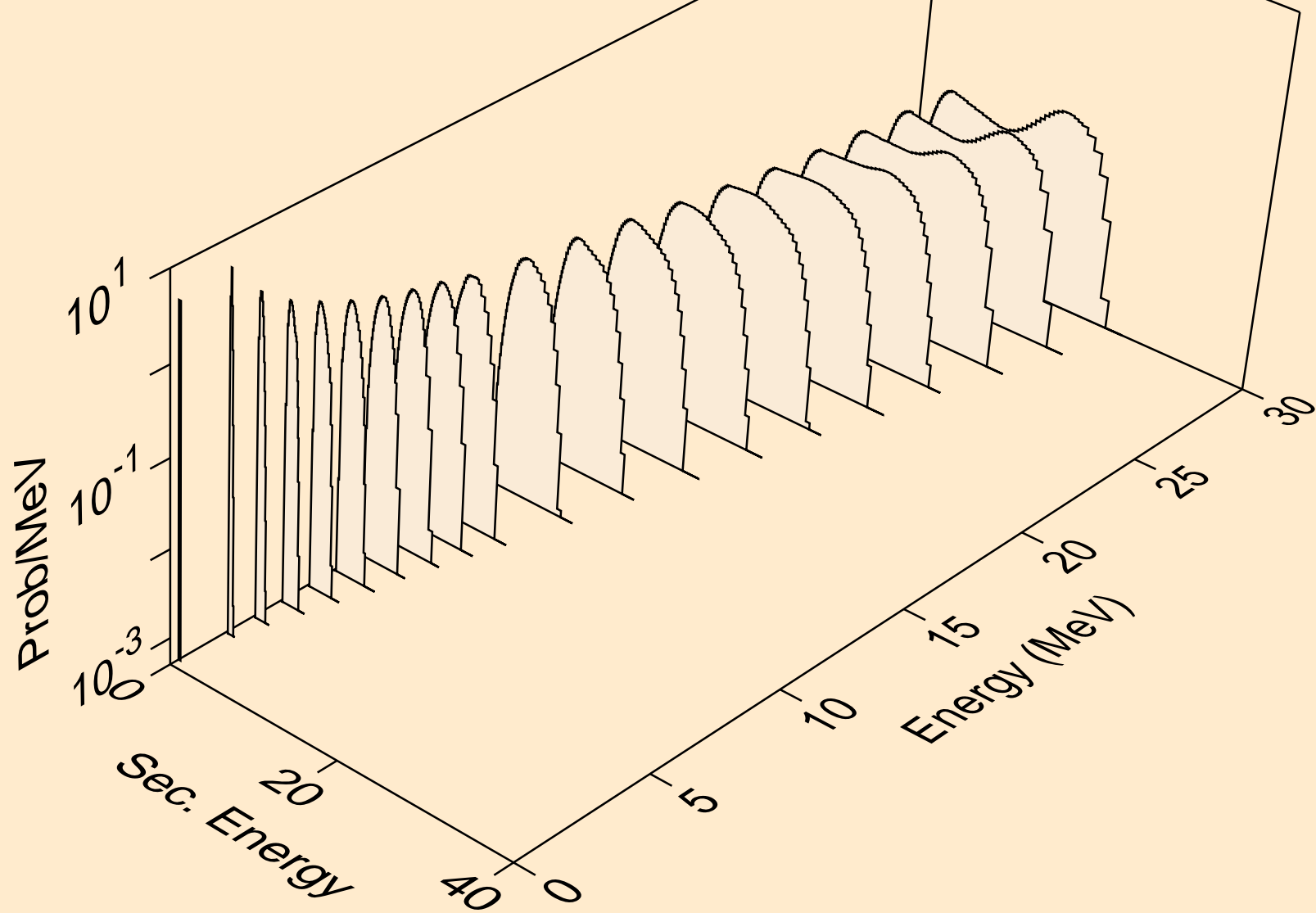
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protons from (d,p)



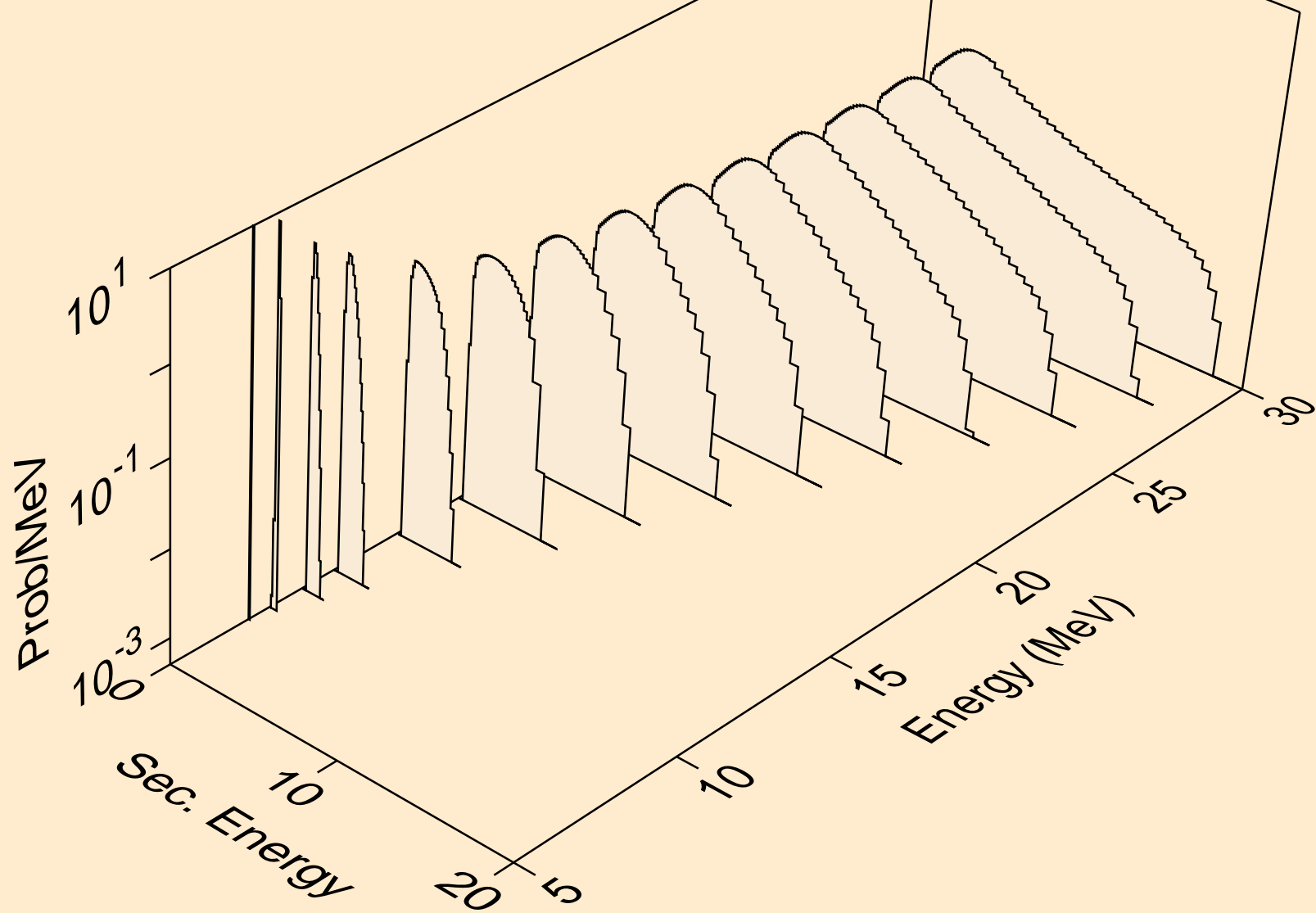
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

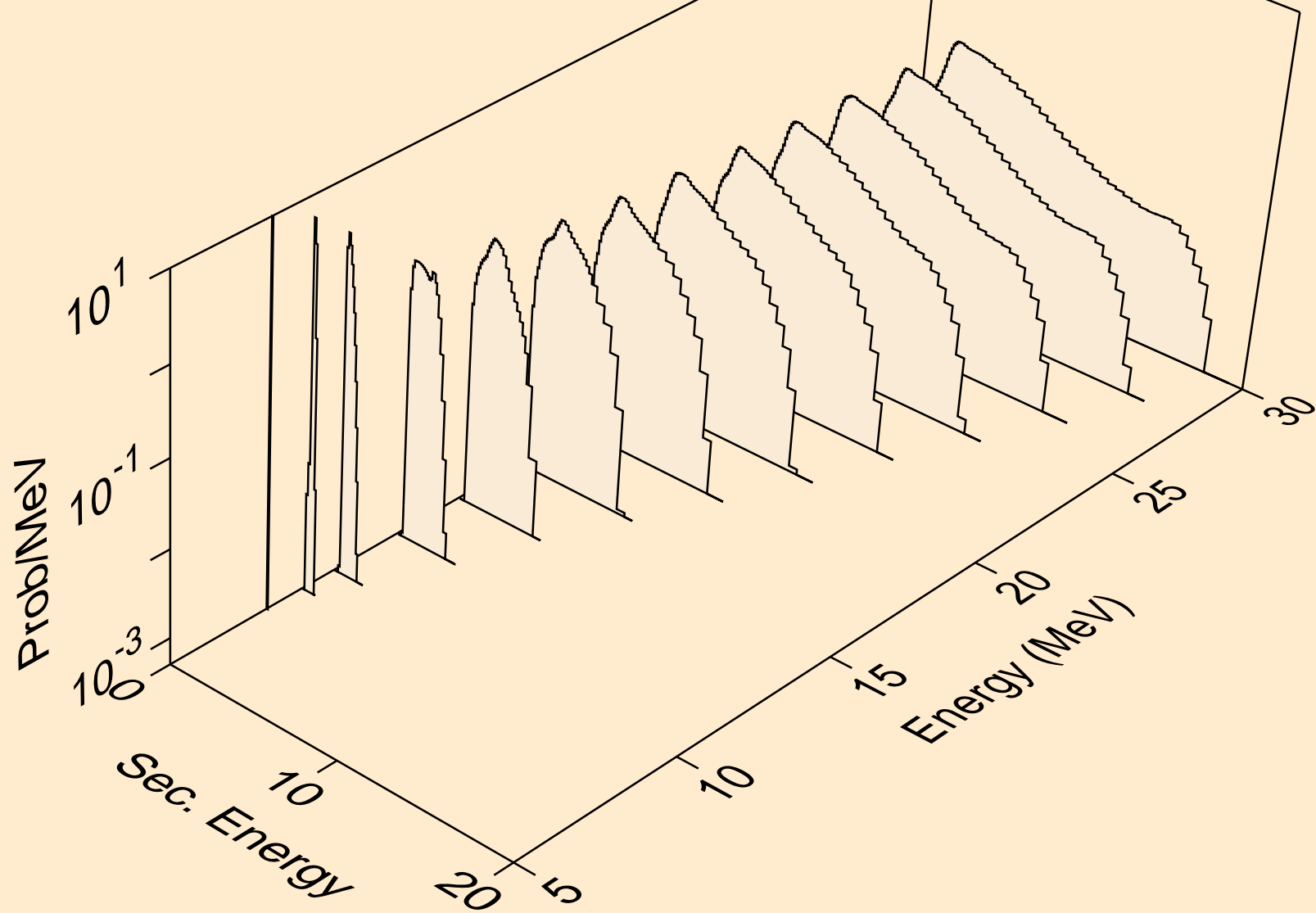


NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

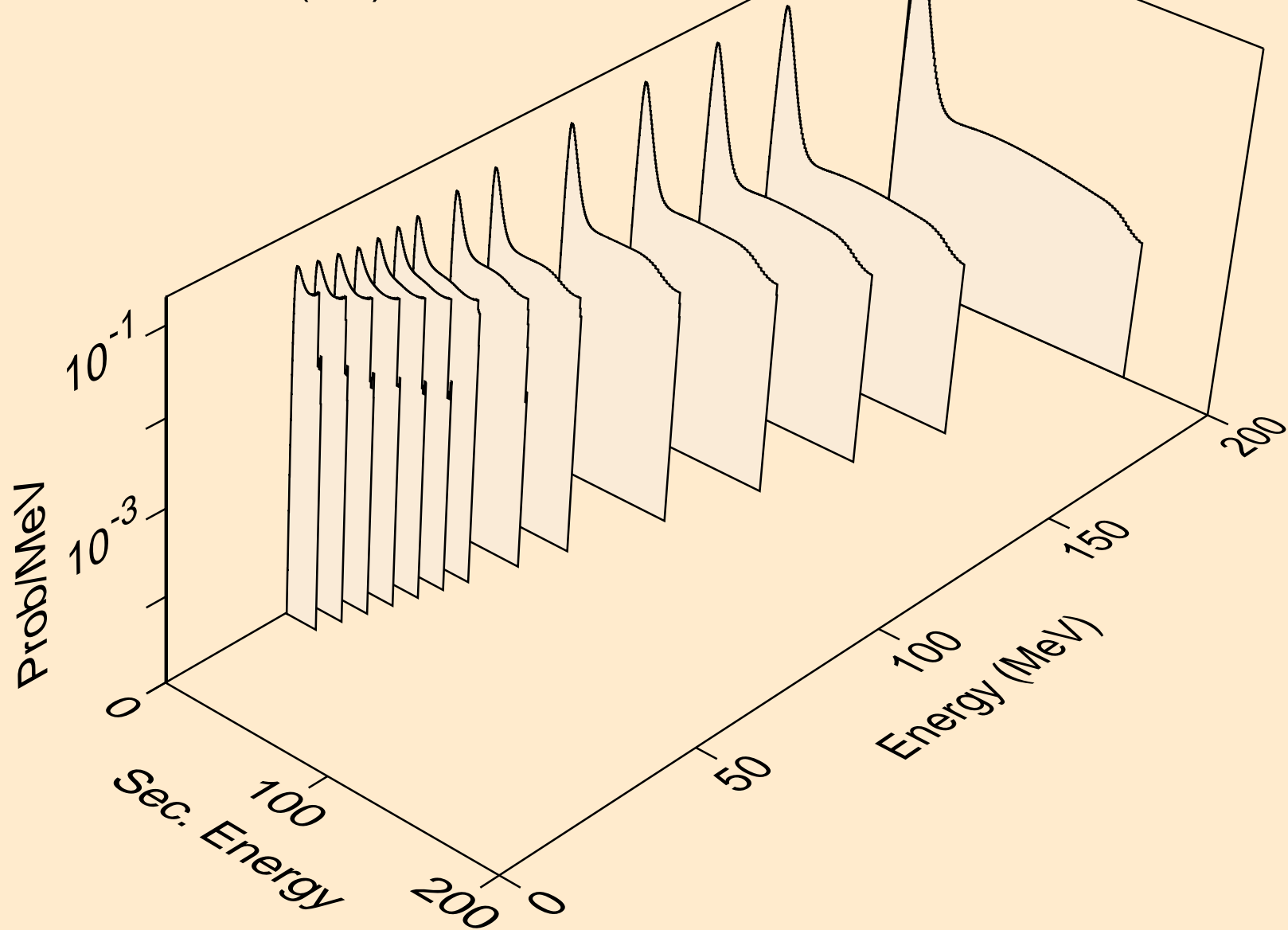




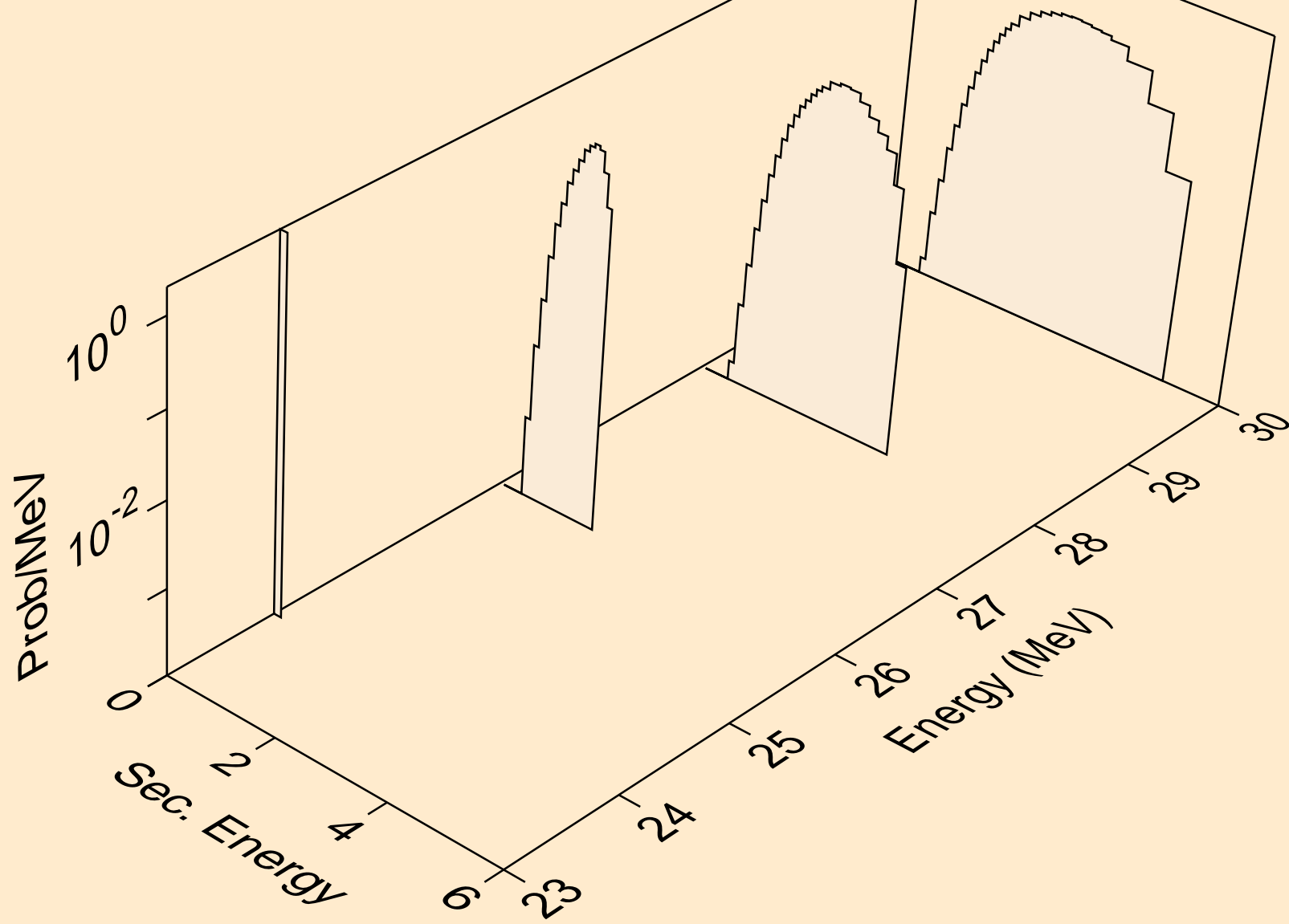
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protons from (d,pt)



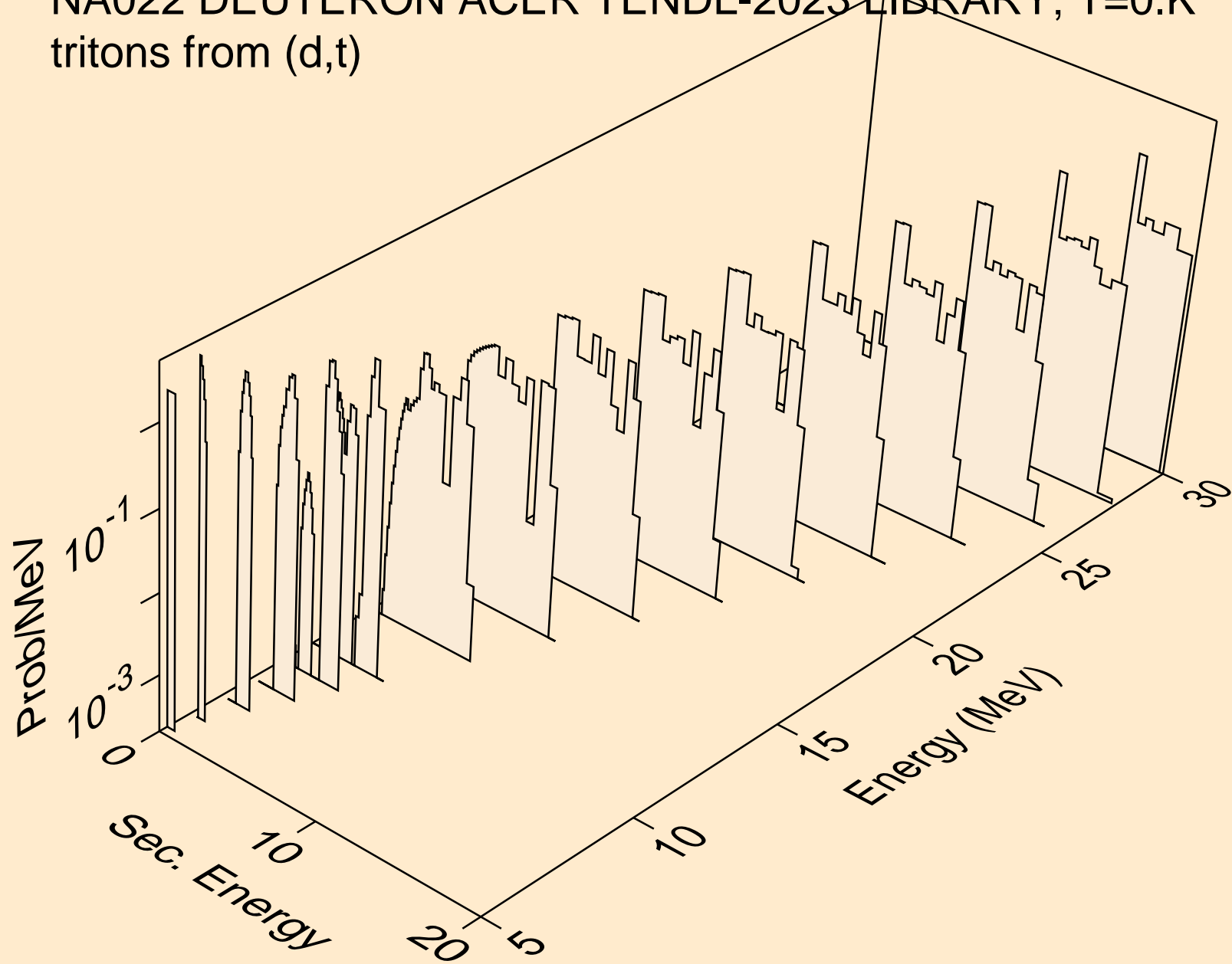
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tritons from (d,x)



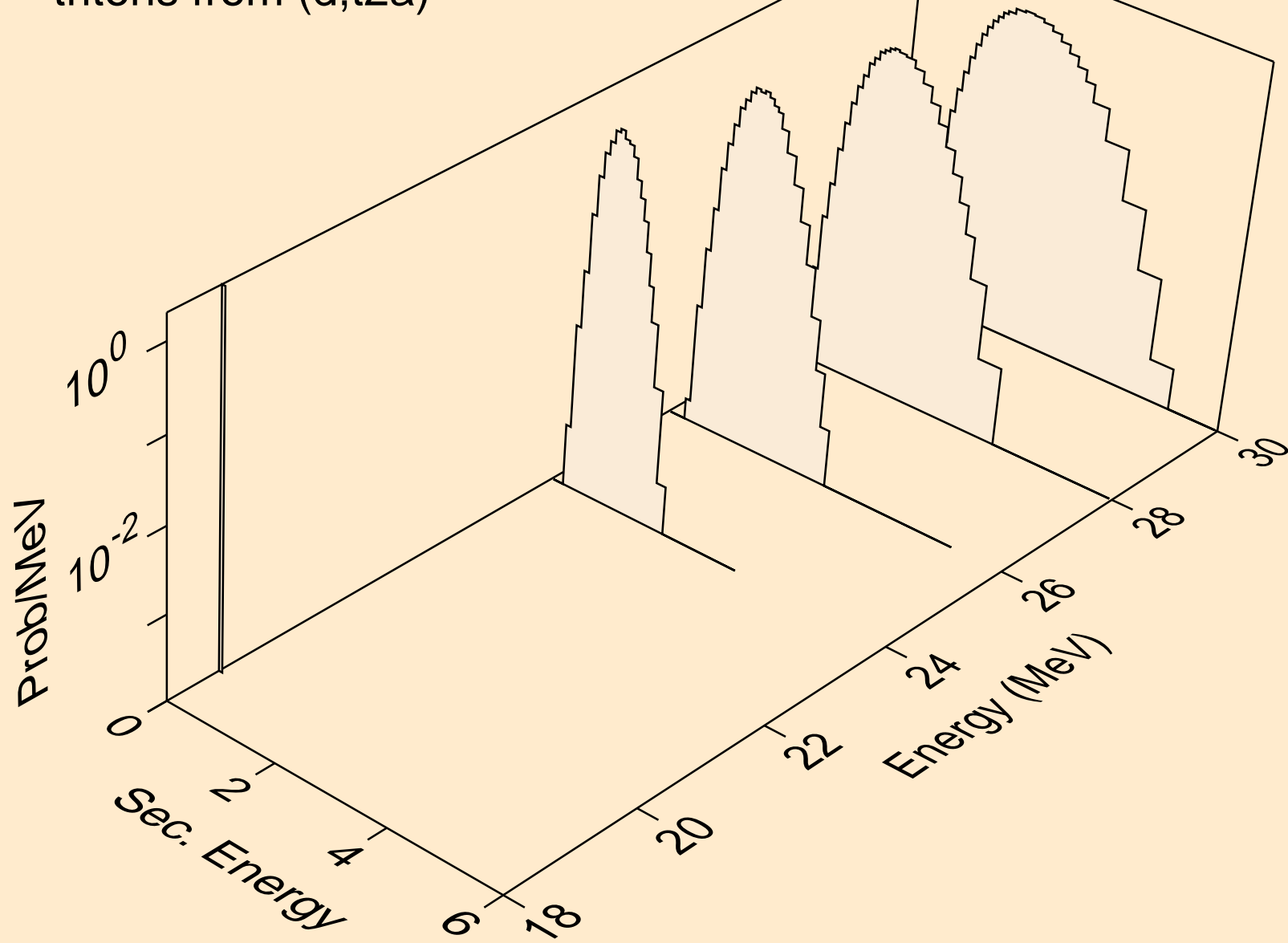
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tritons from (d,n\*)t



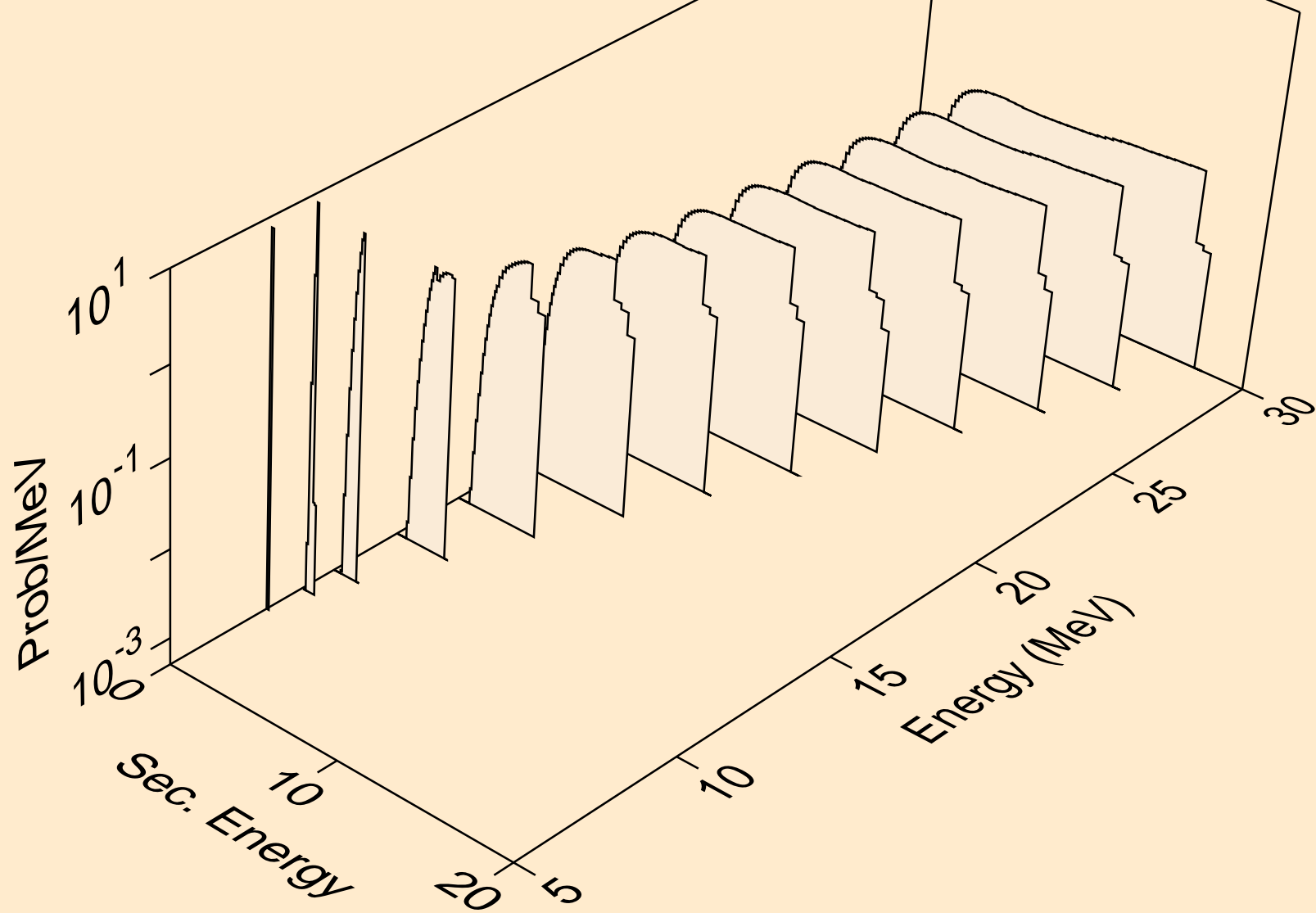
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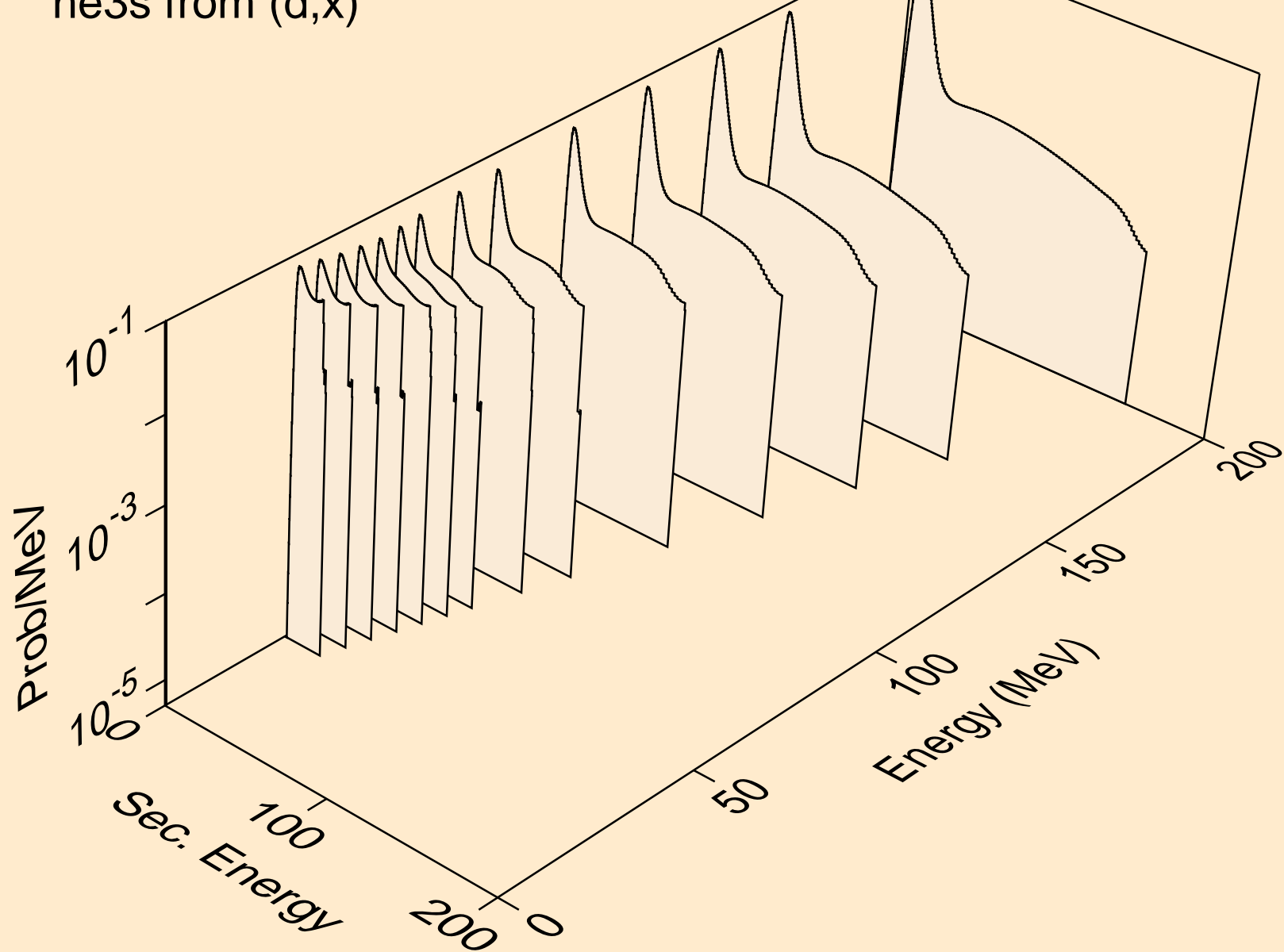
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tritons from (d,t2a)



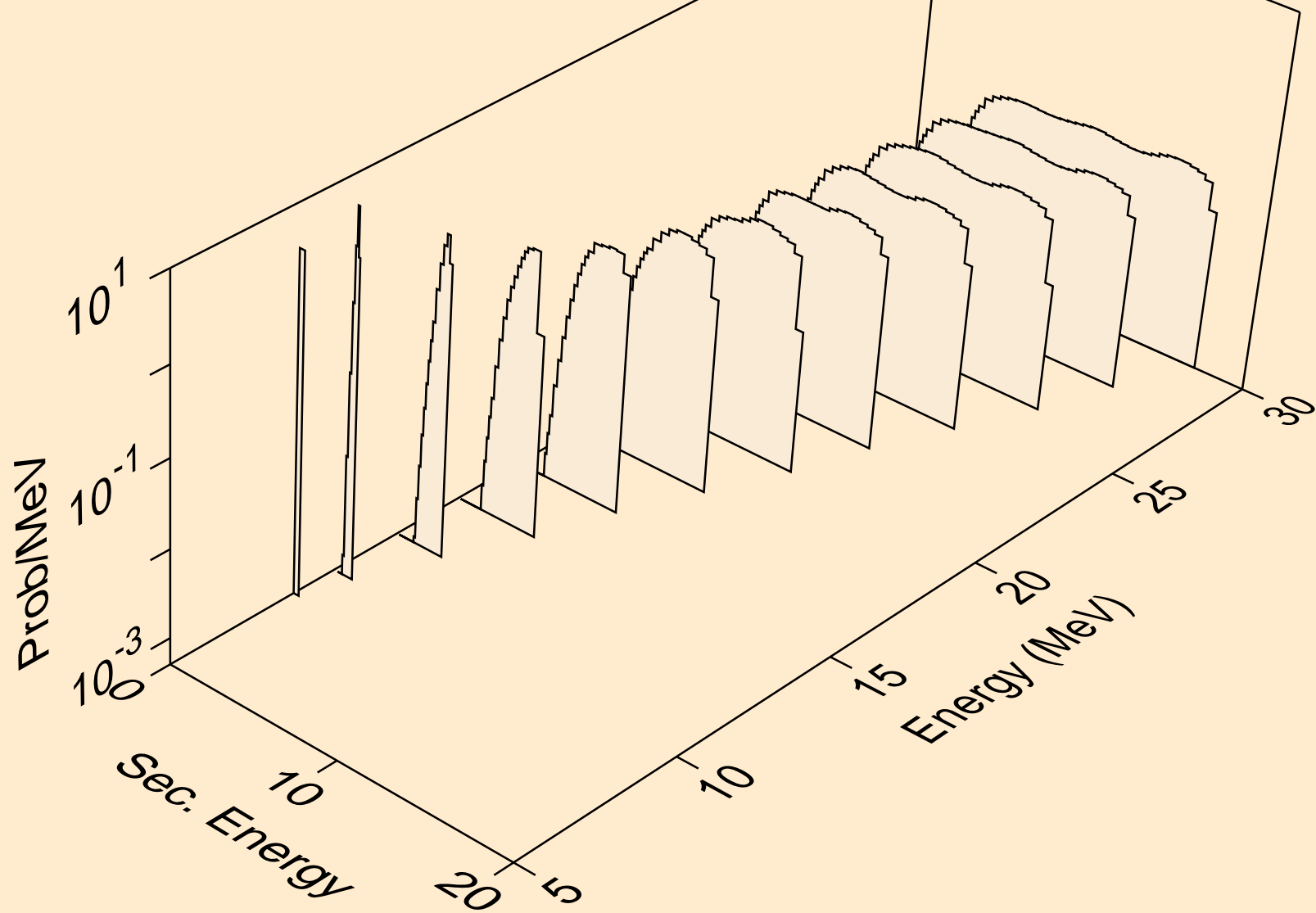
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

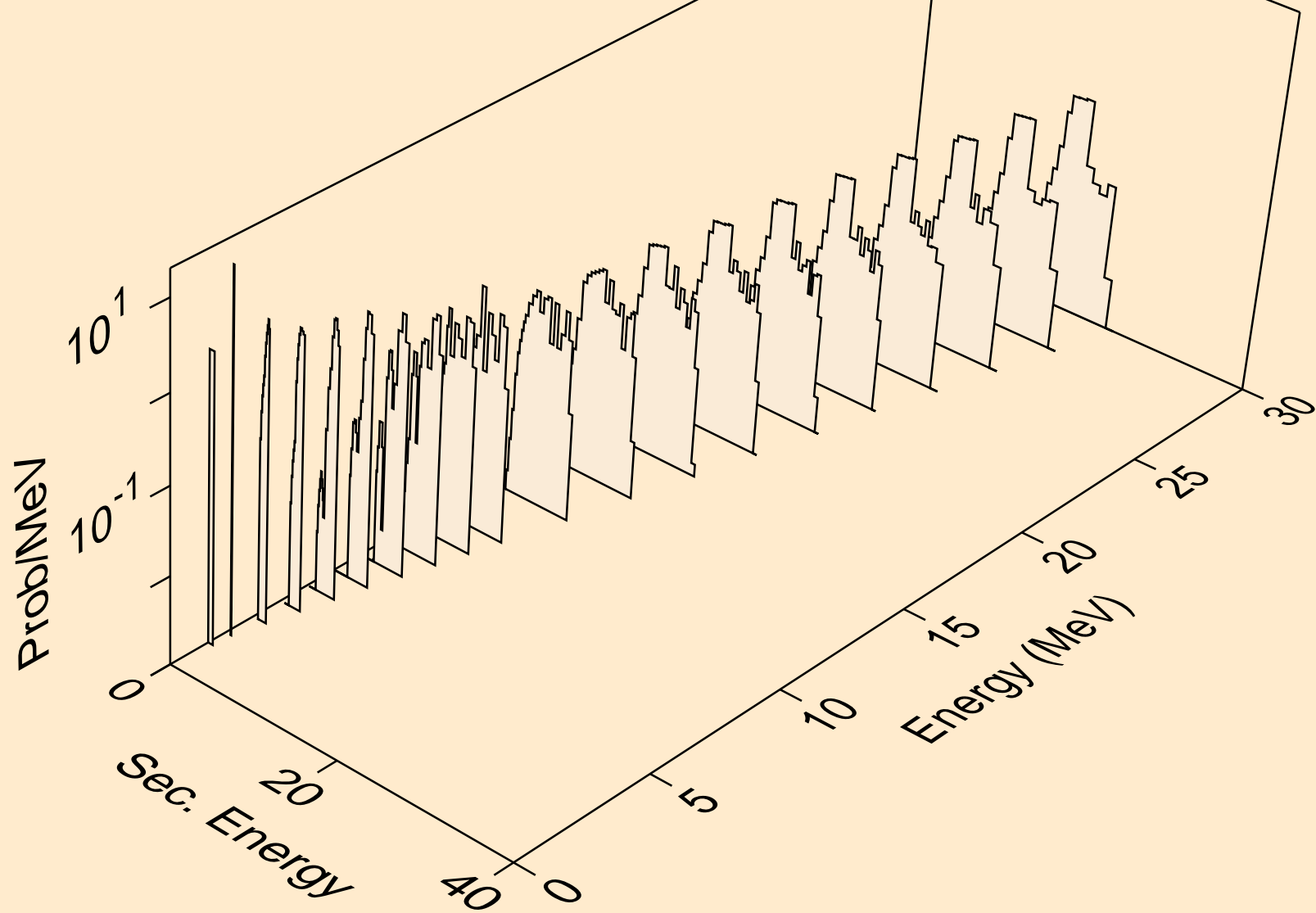


NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

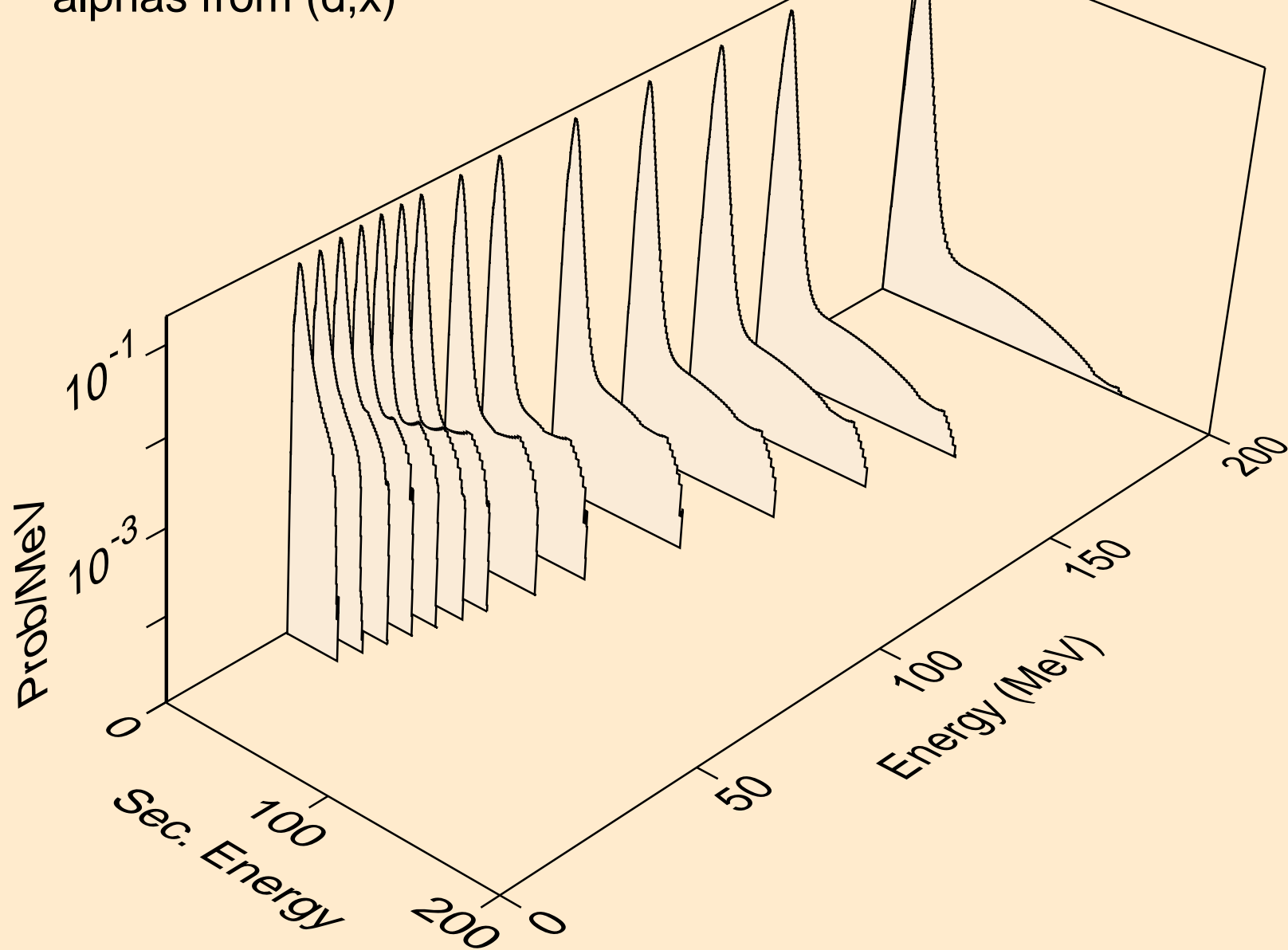




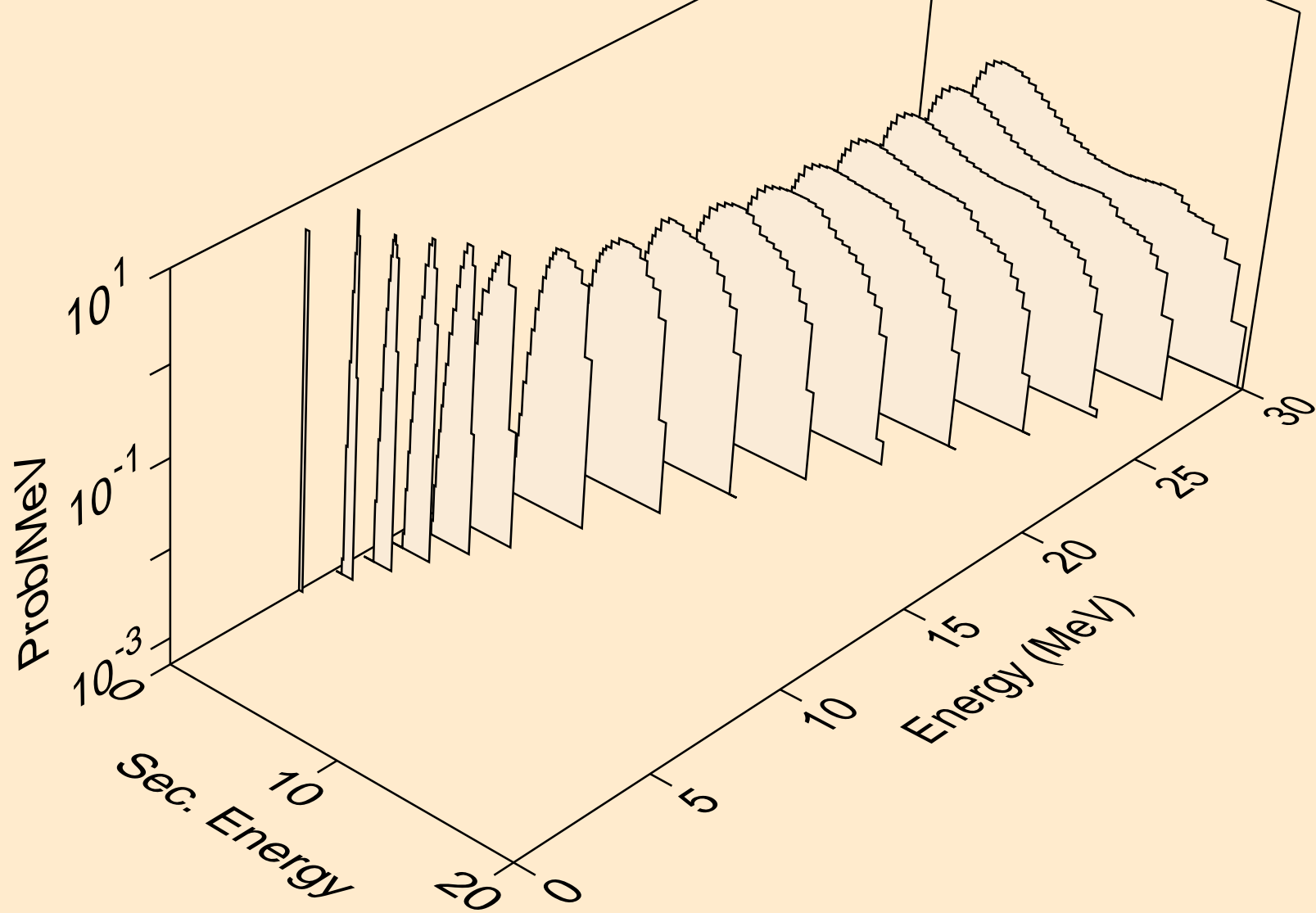
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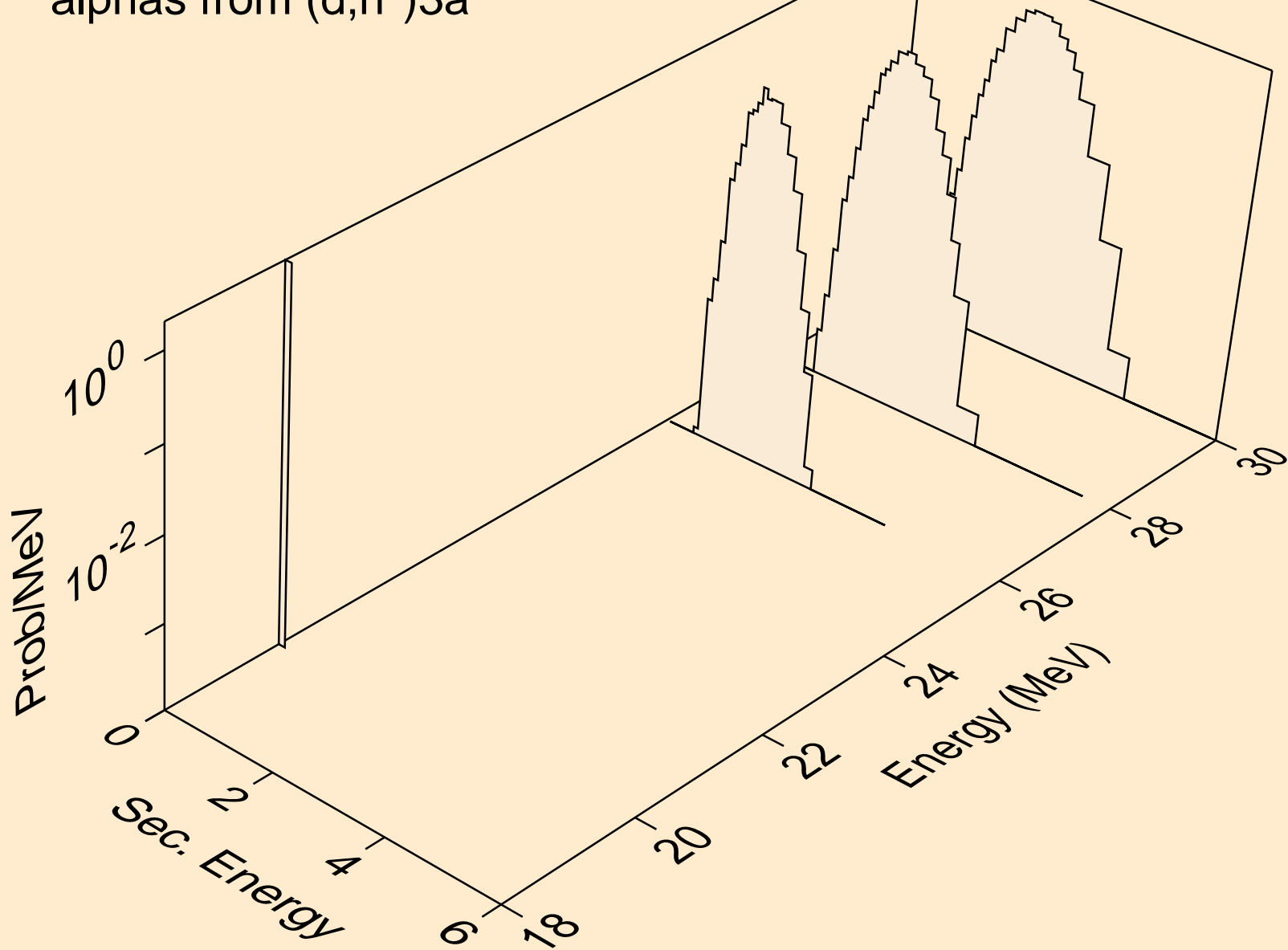
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alphas from (d,x)



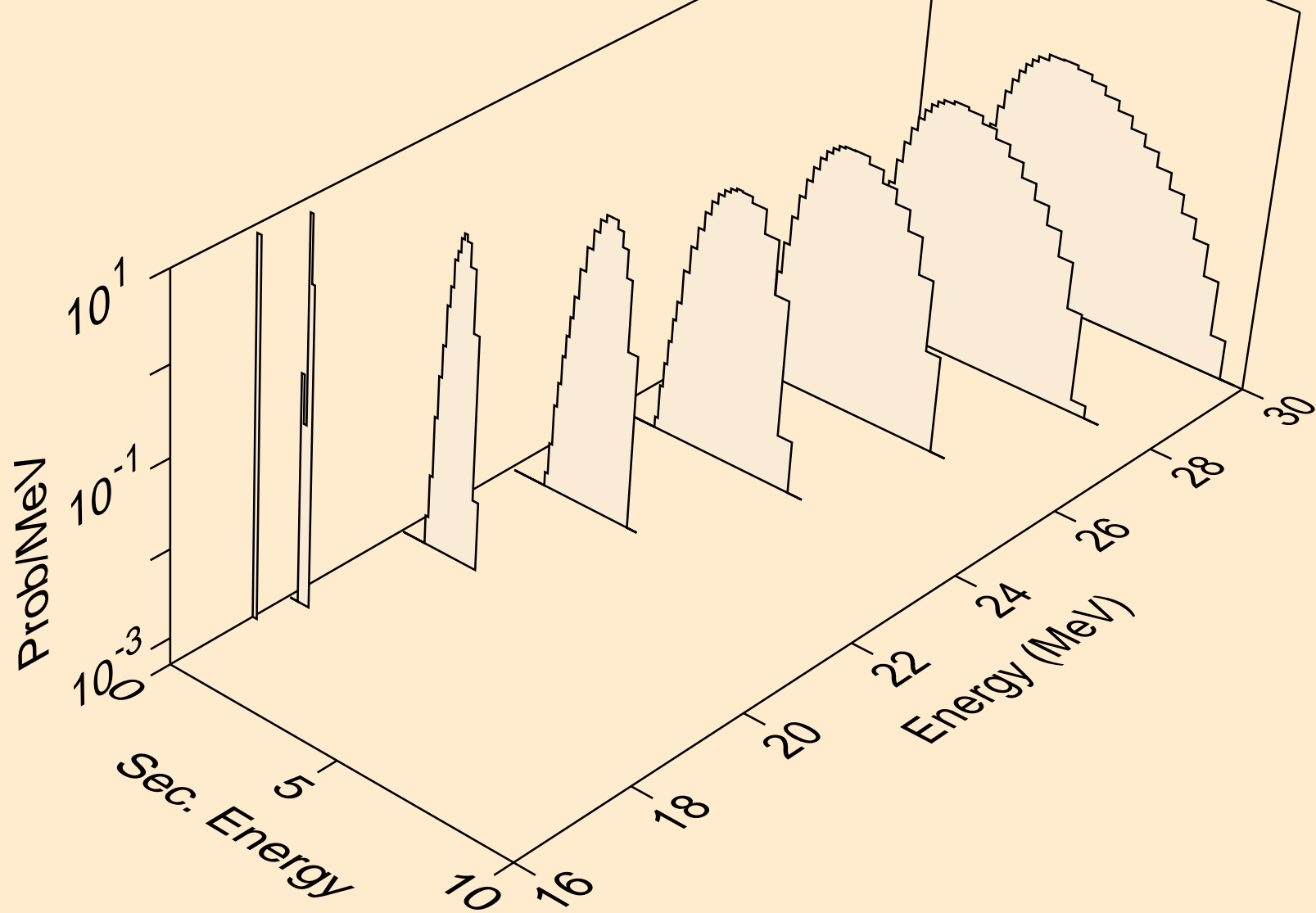
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



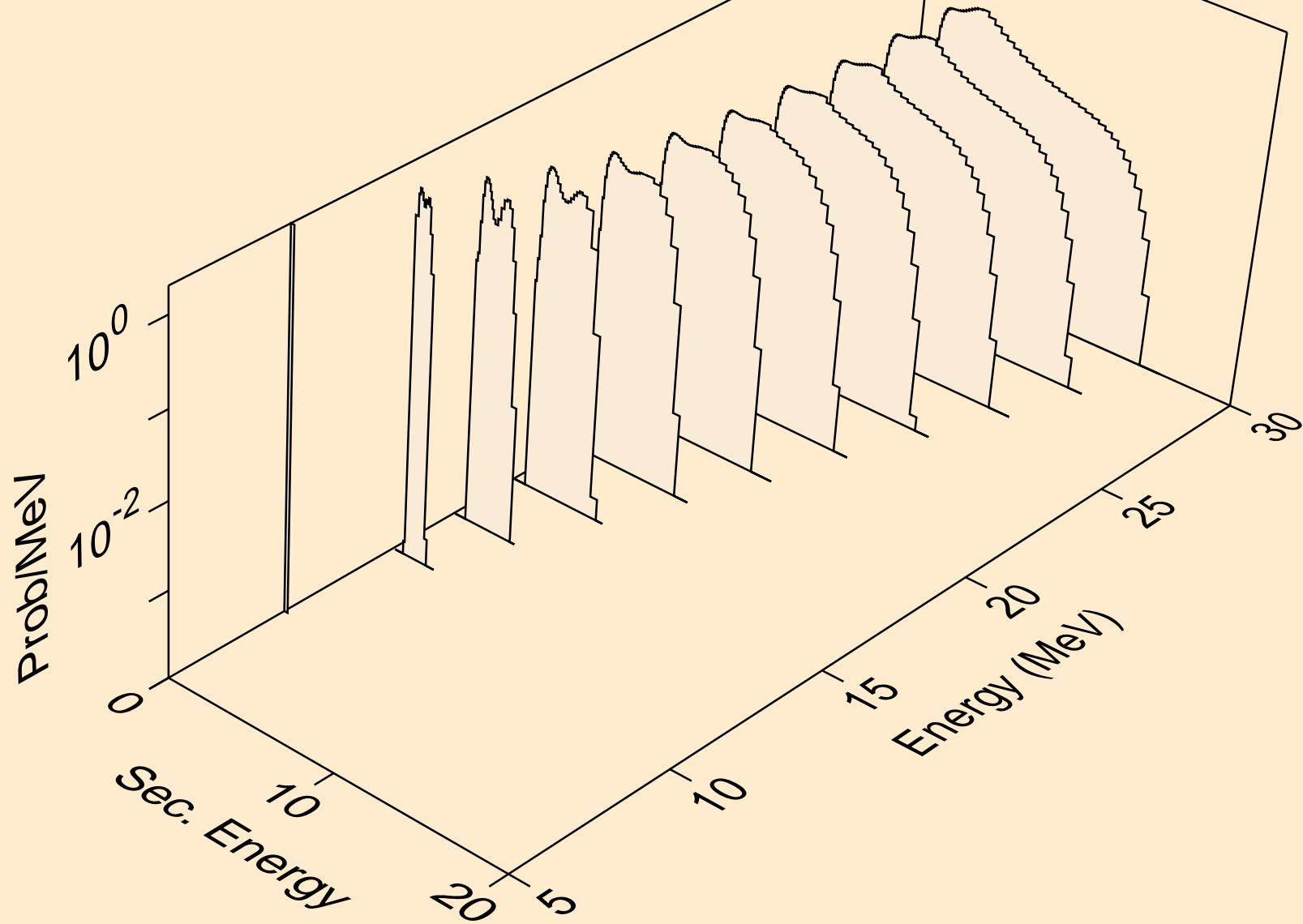
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)3a



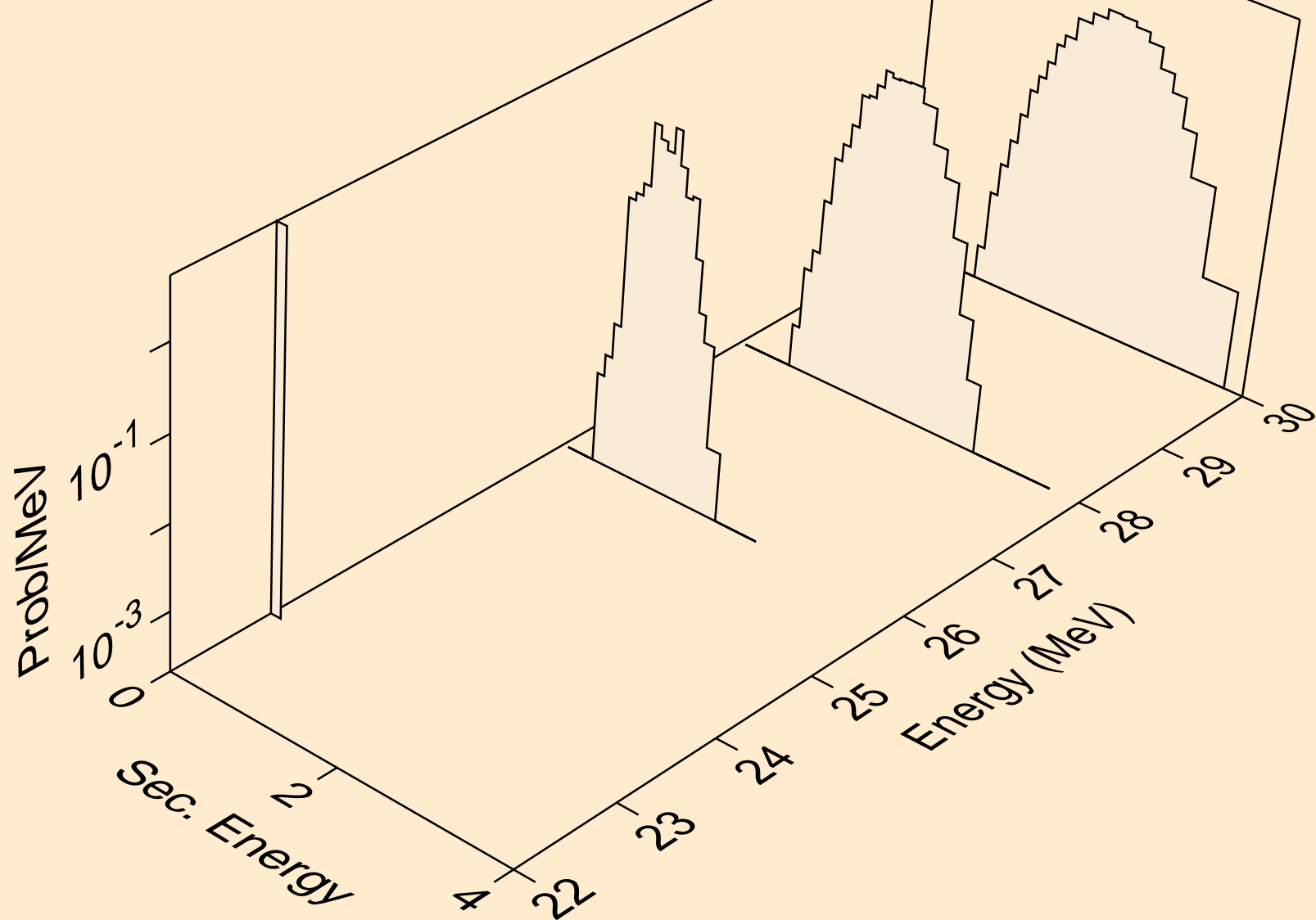
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alphas from (d,2n)a



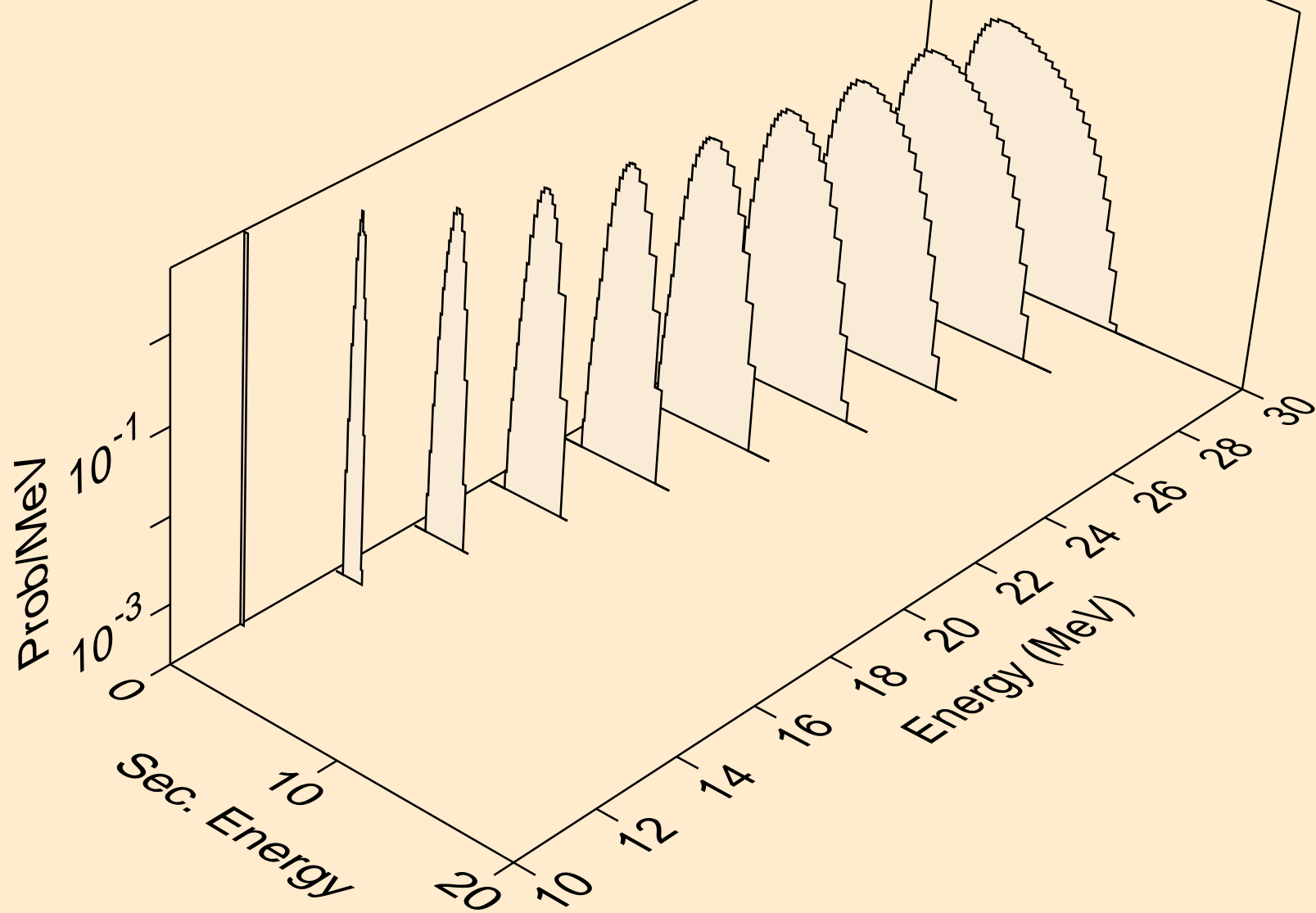
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a

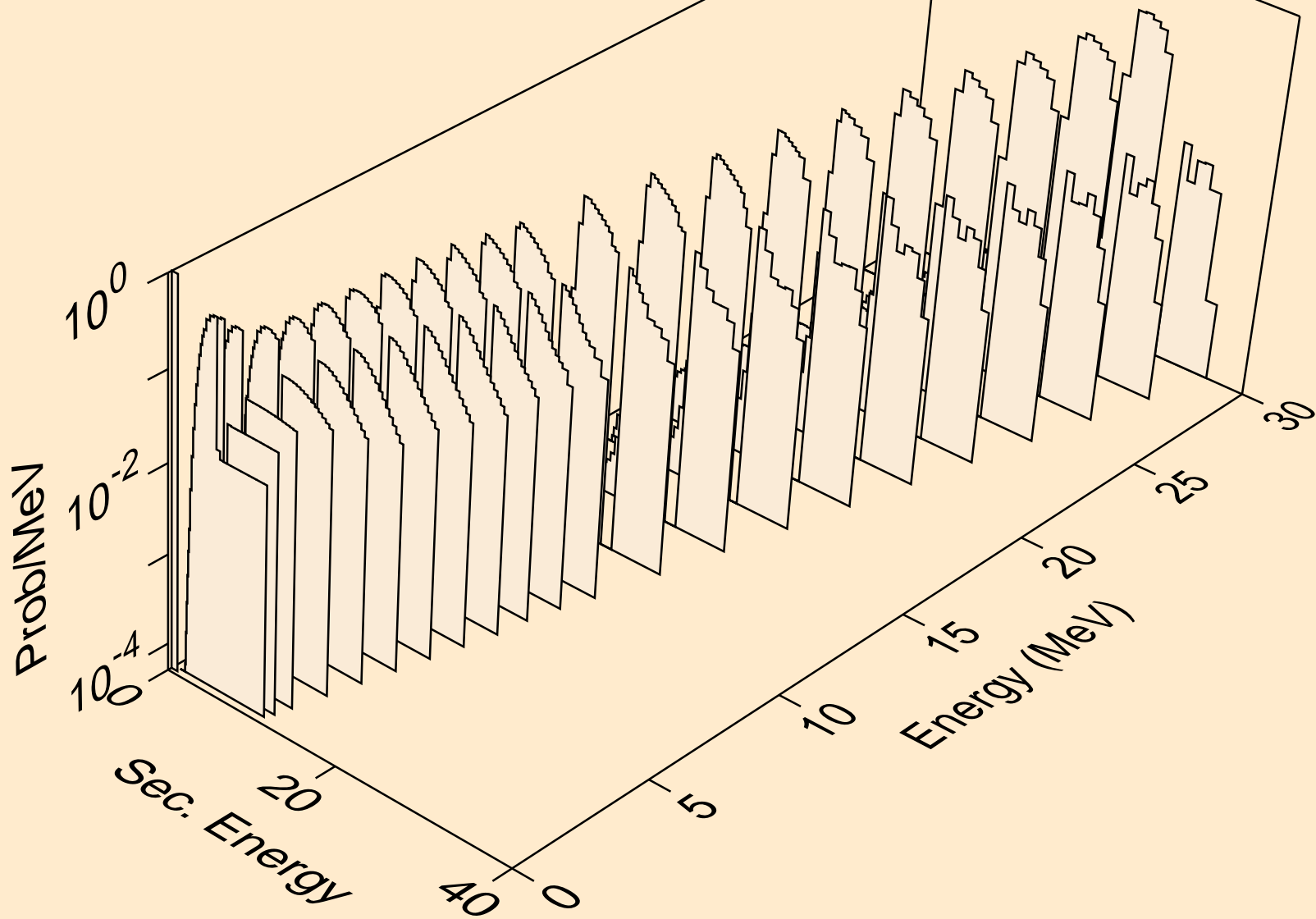


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alphas from (d,npa)

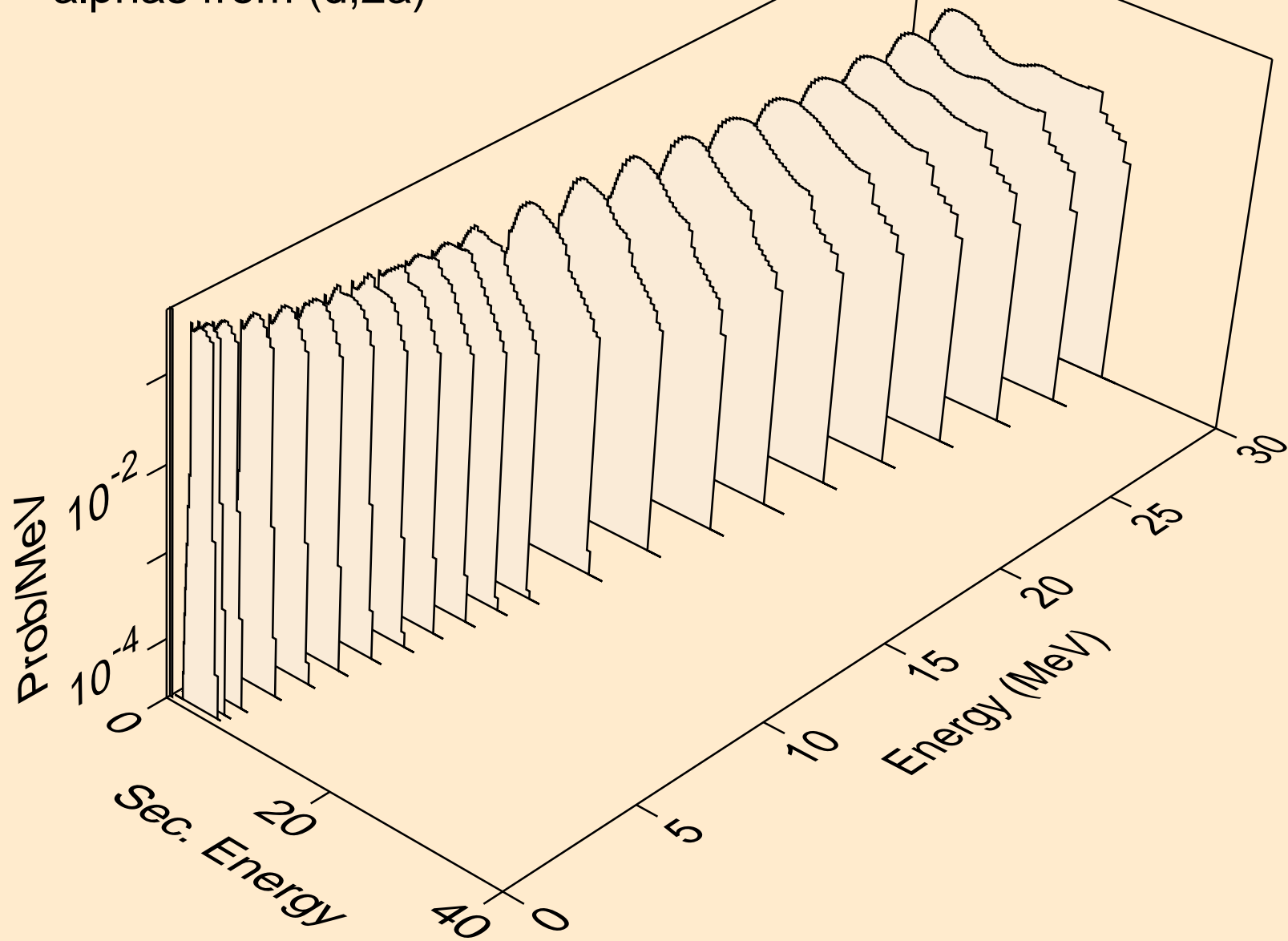




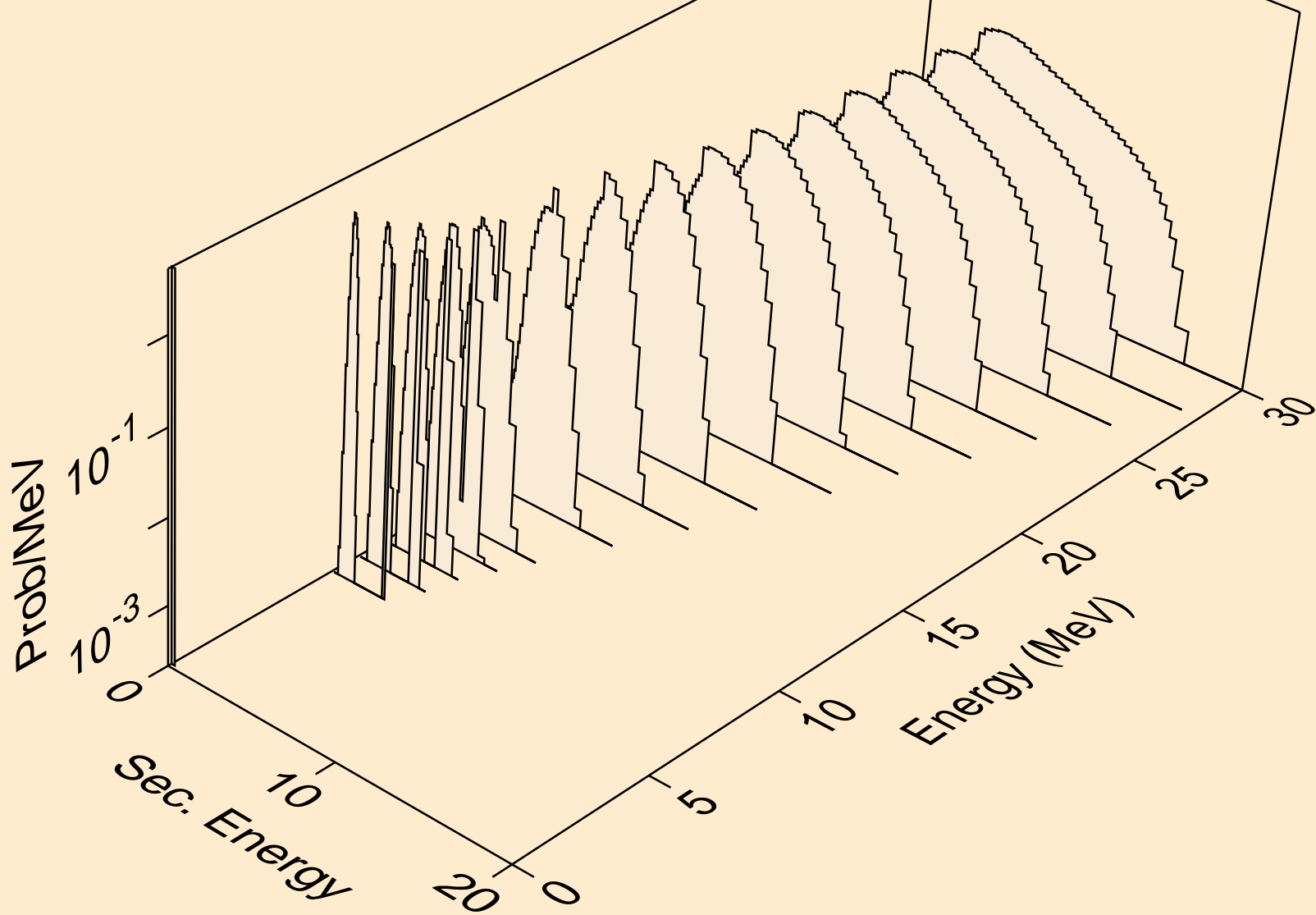
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alphas from (d,a)



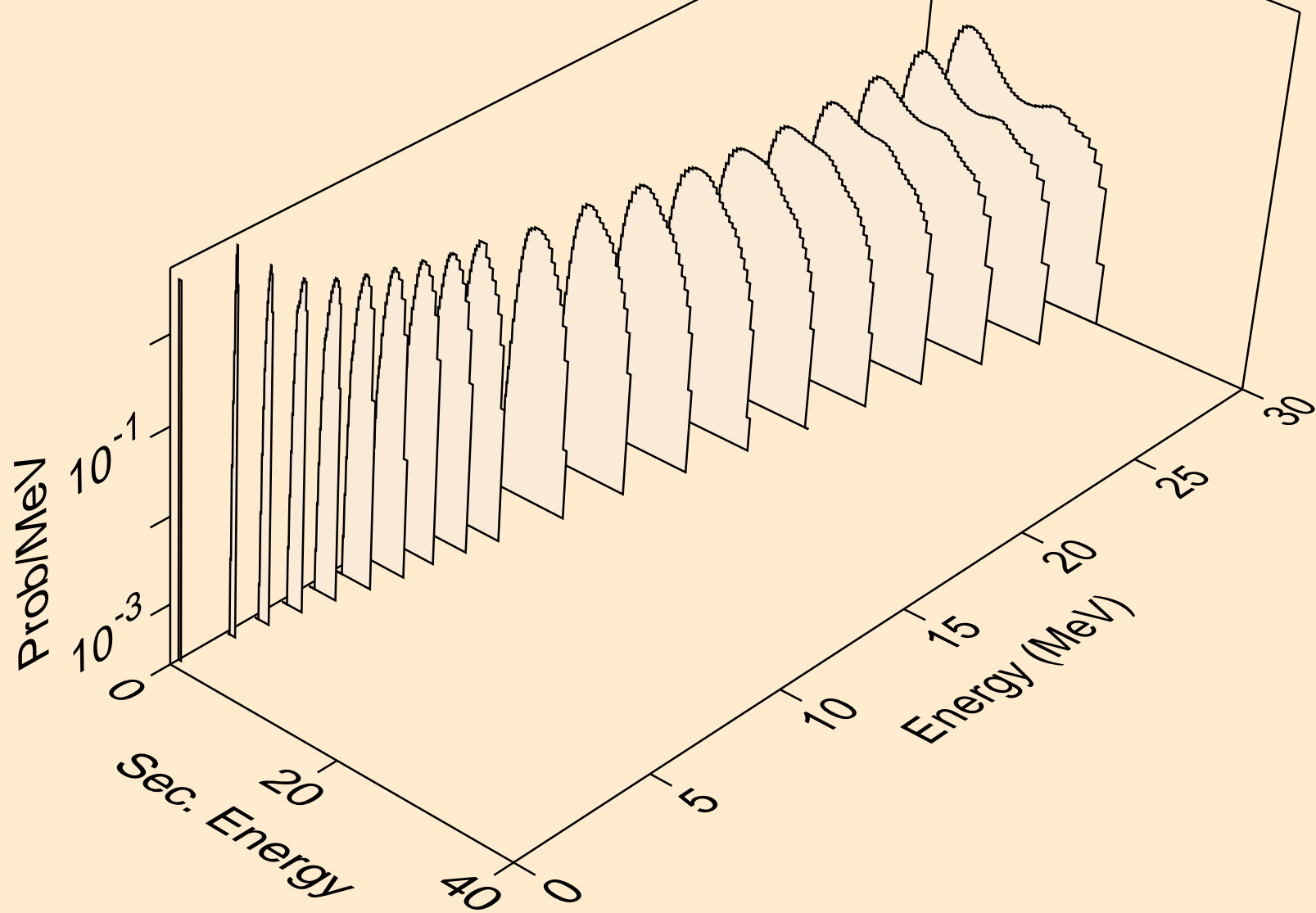
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alphas from (d,2a)



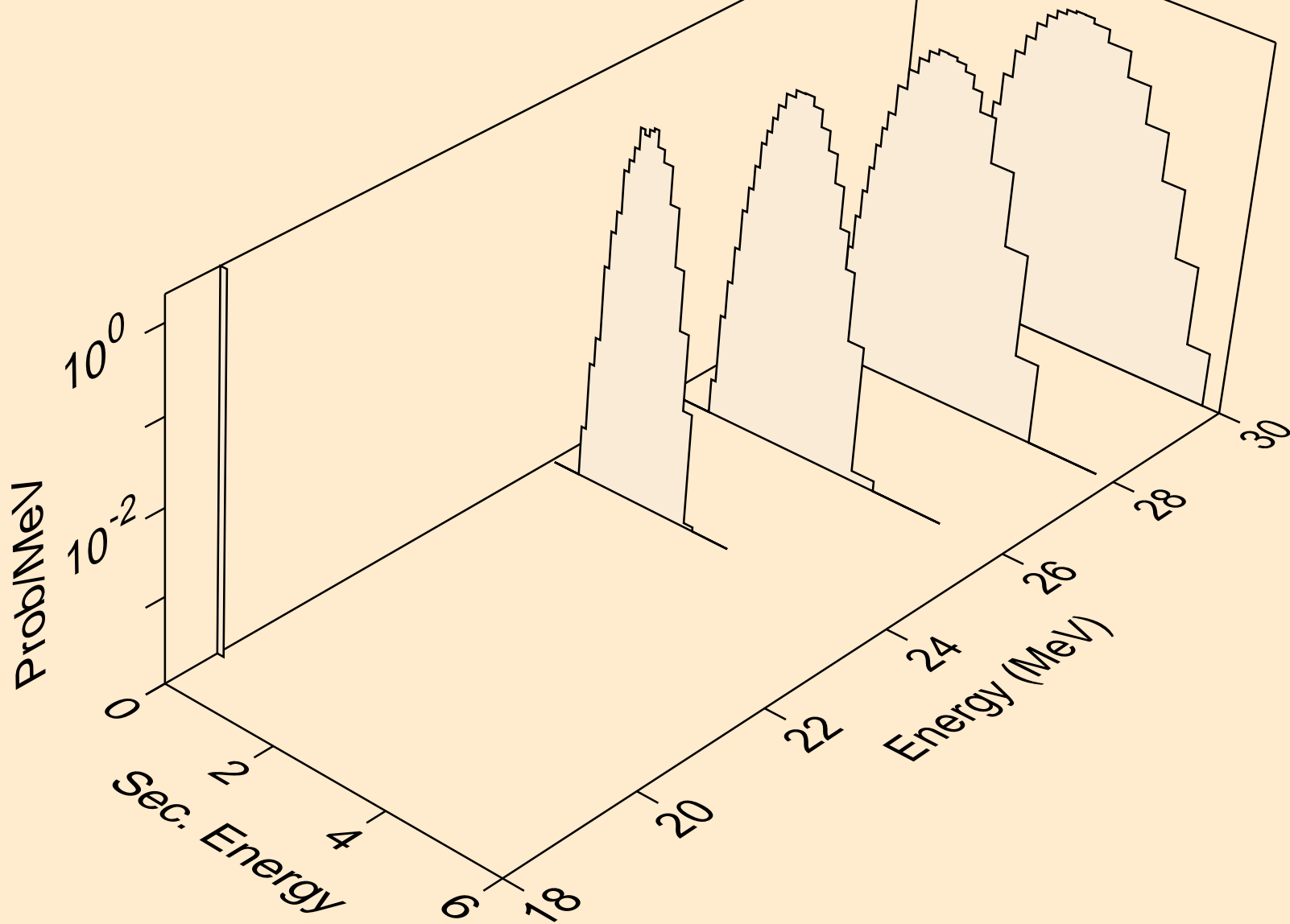
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



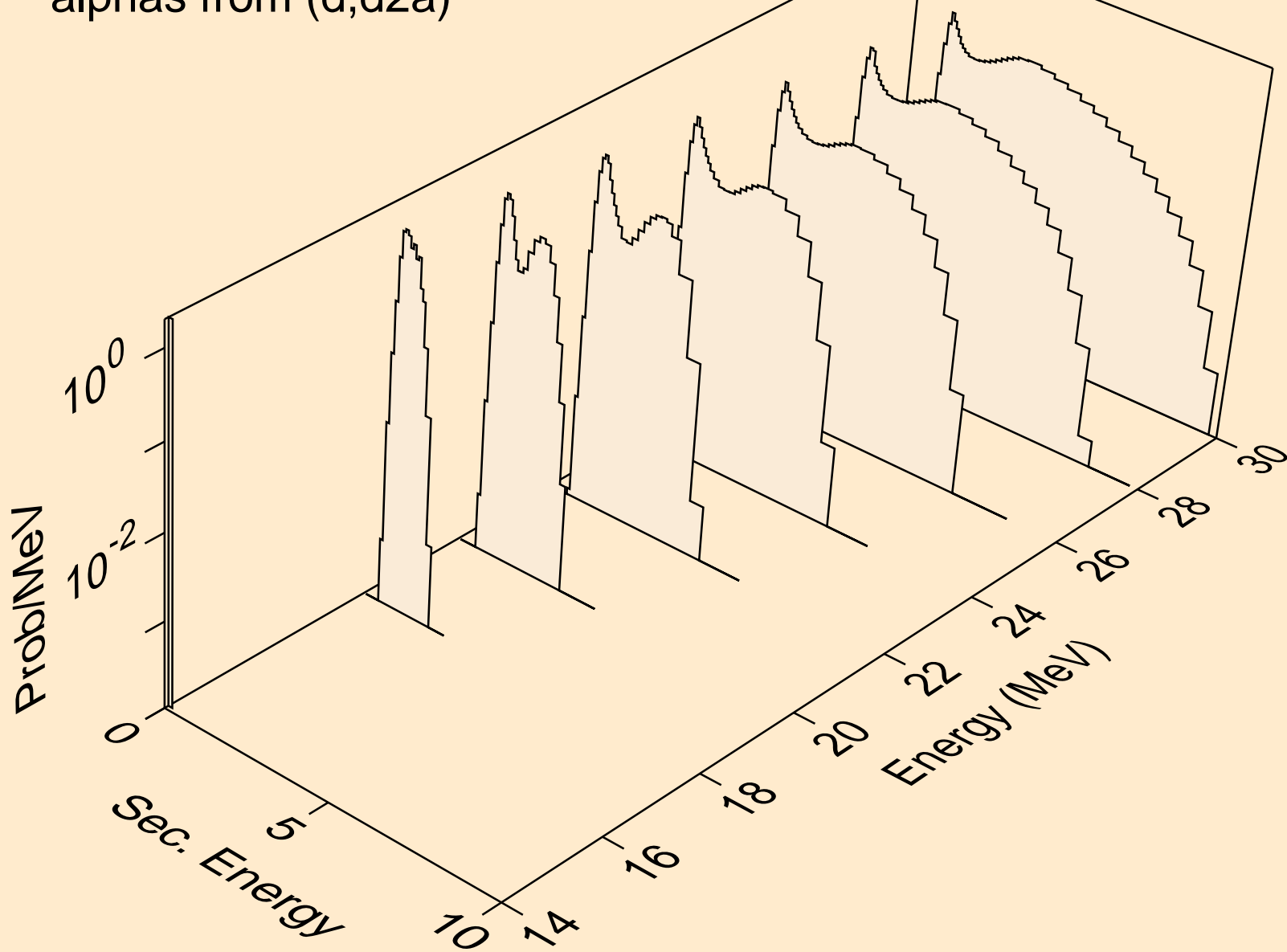
NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,t2a)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



NA022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

