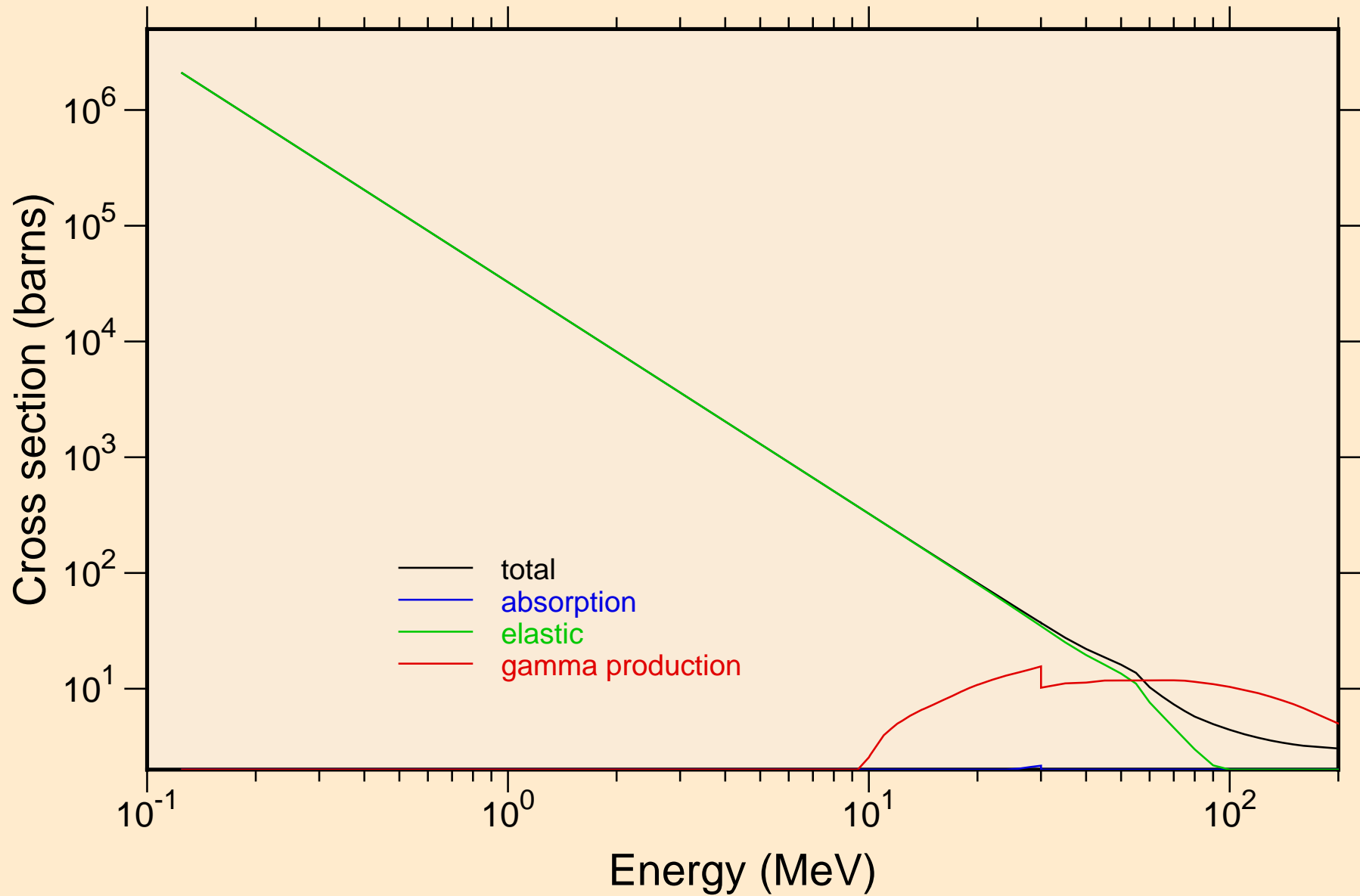
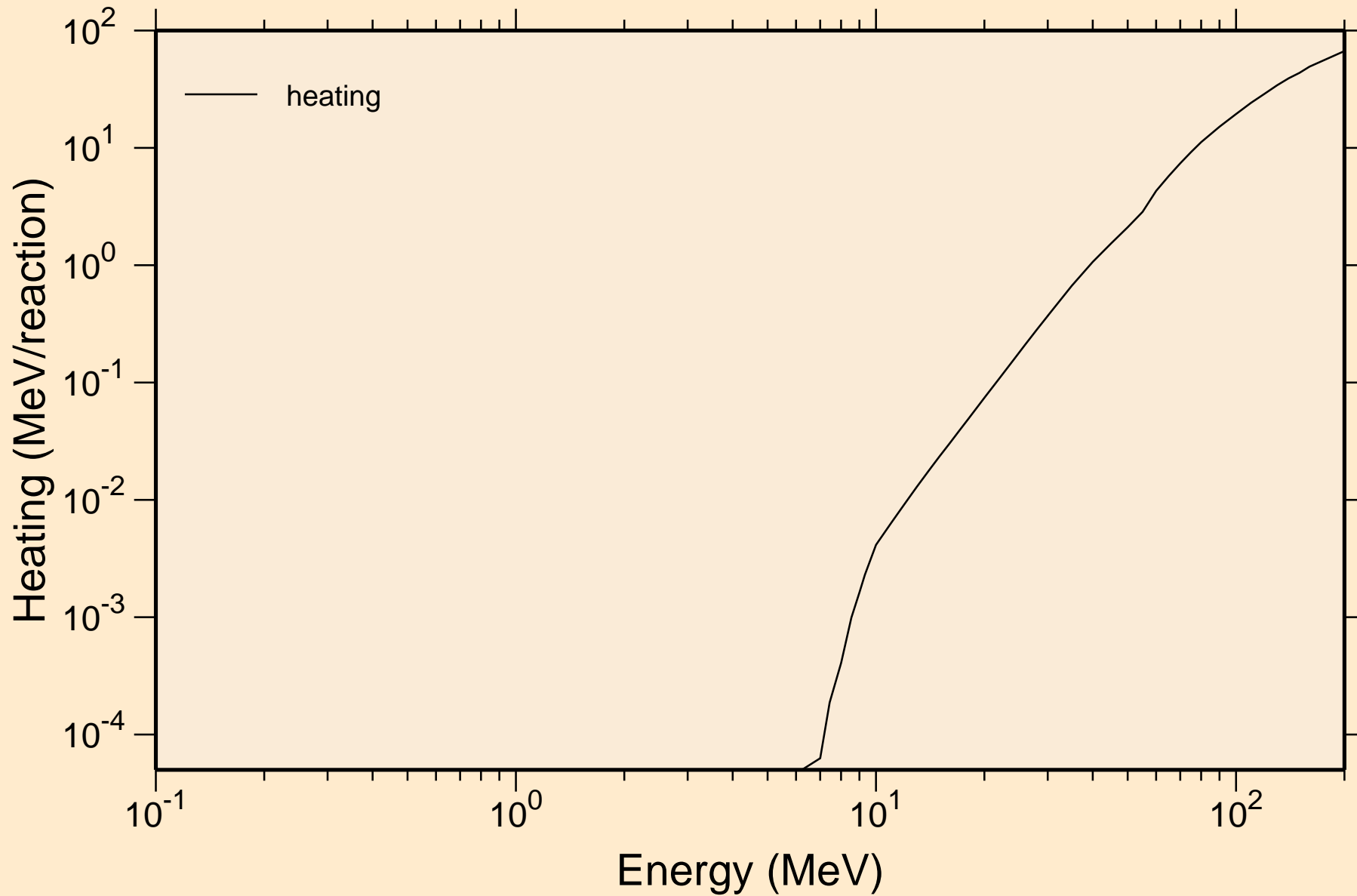


# HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

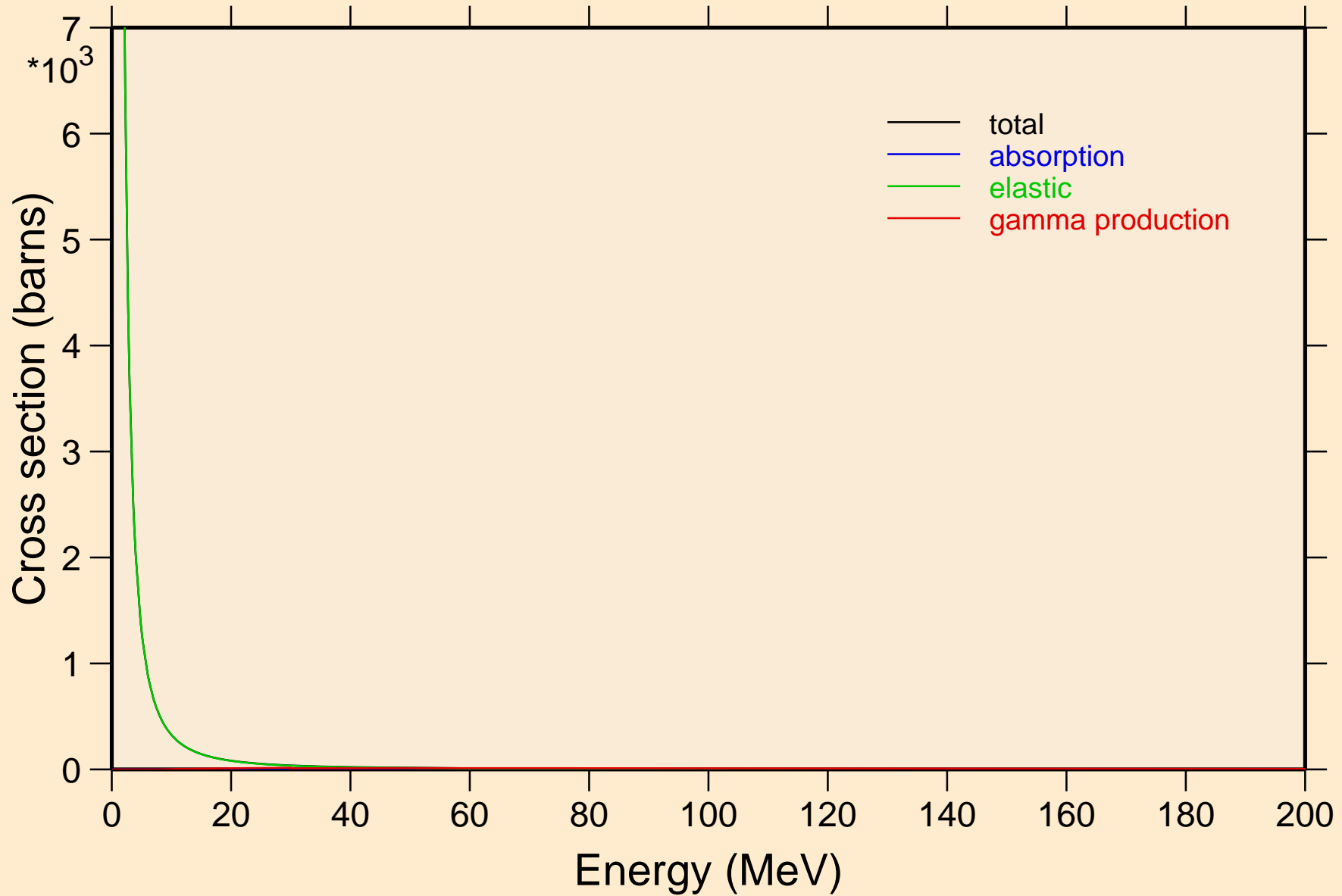


HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



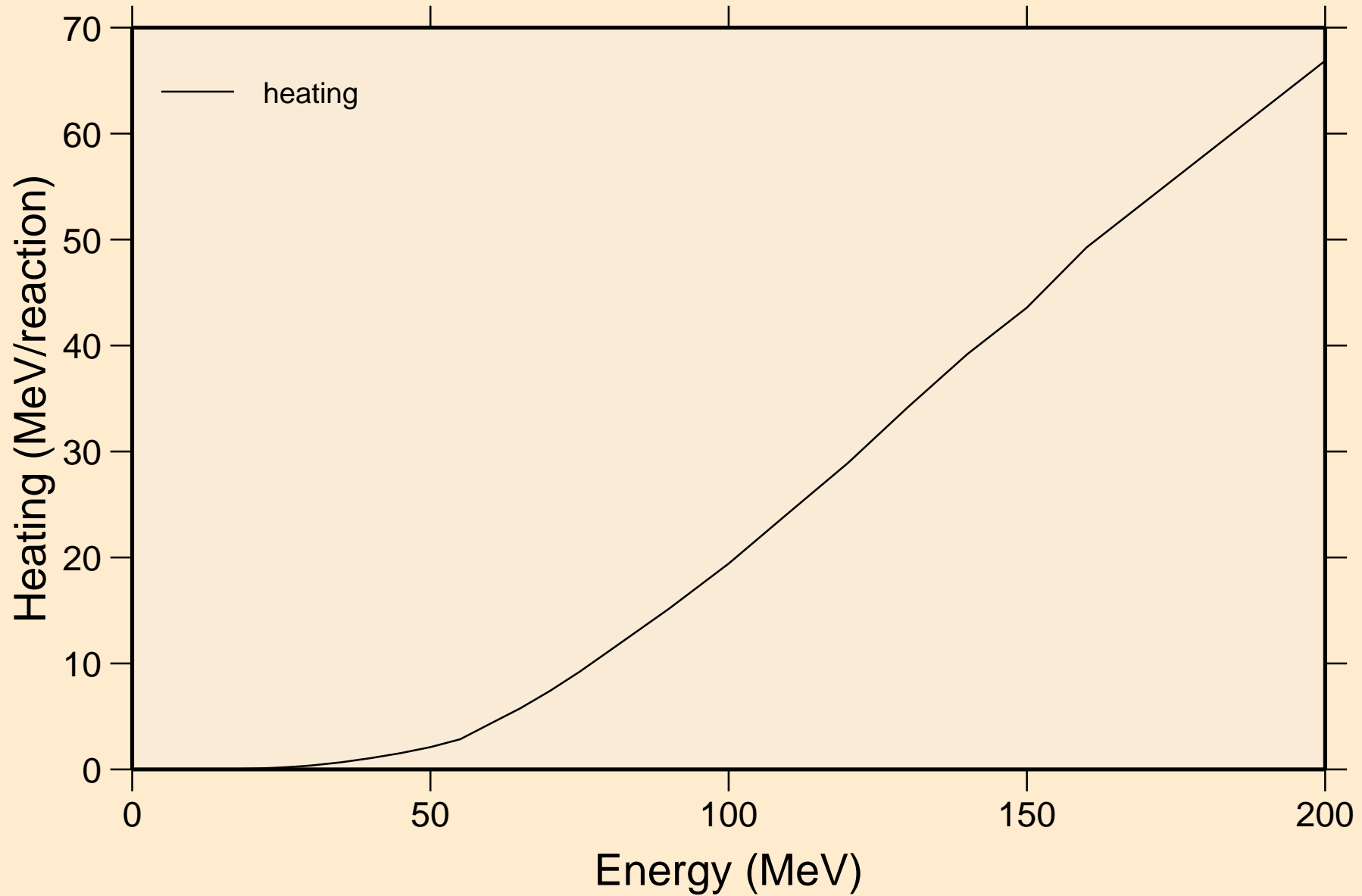
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## Principal cross sections



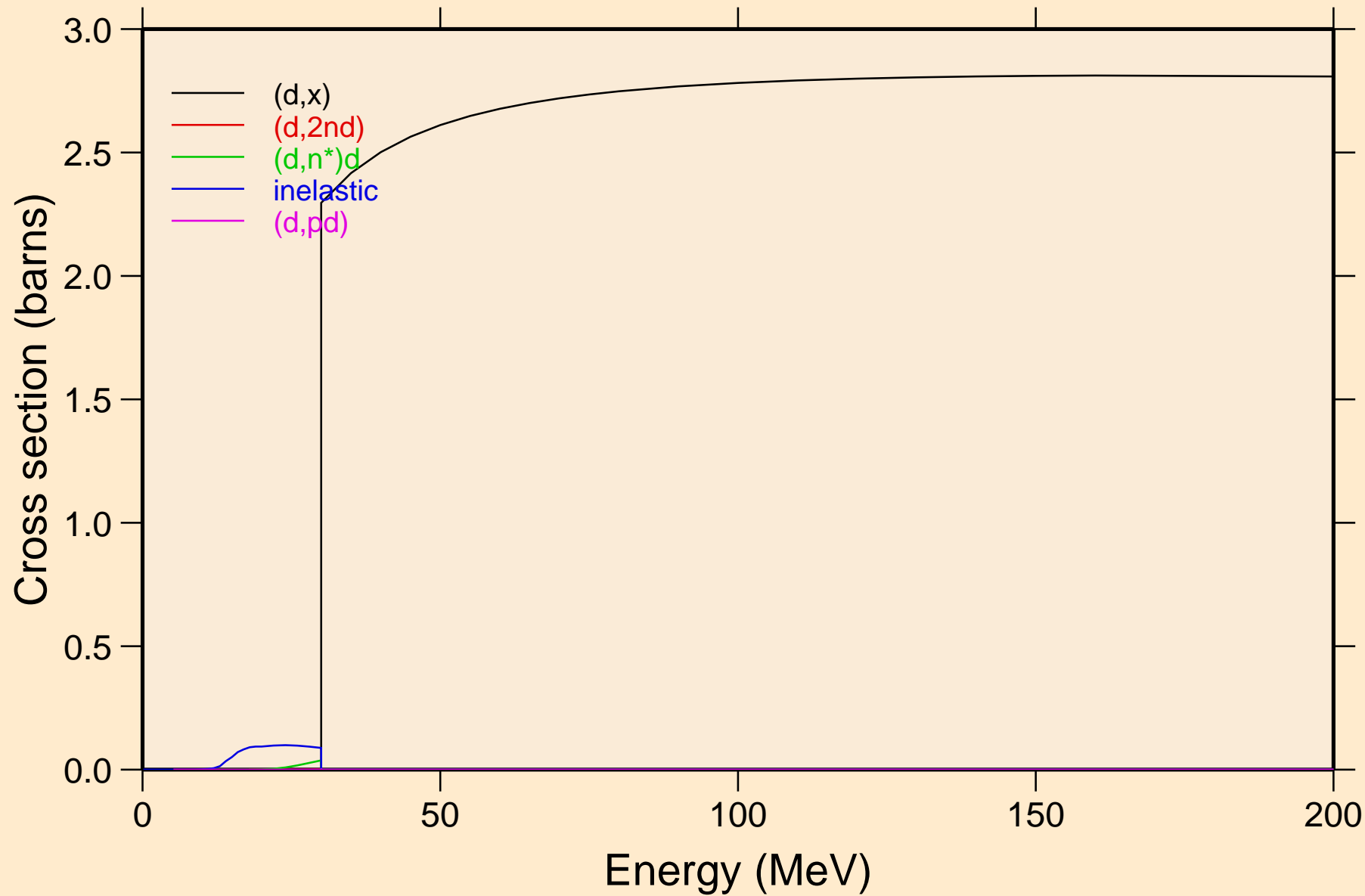
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## Heating

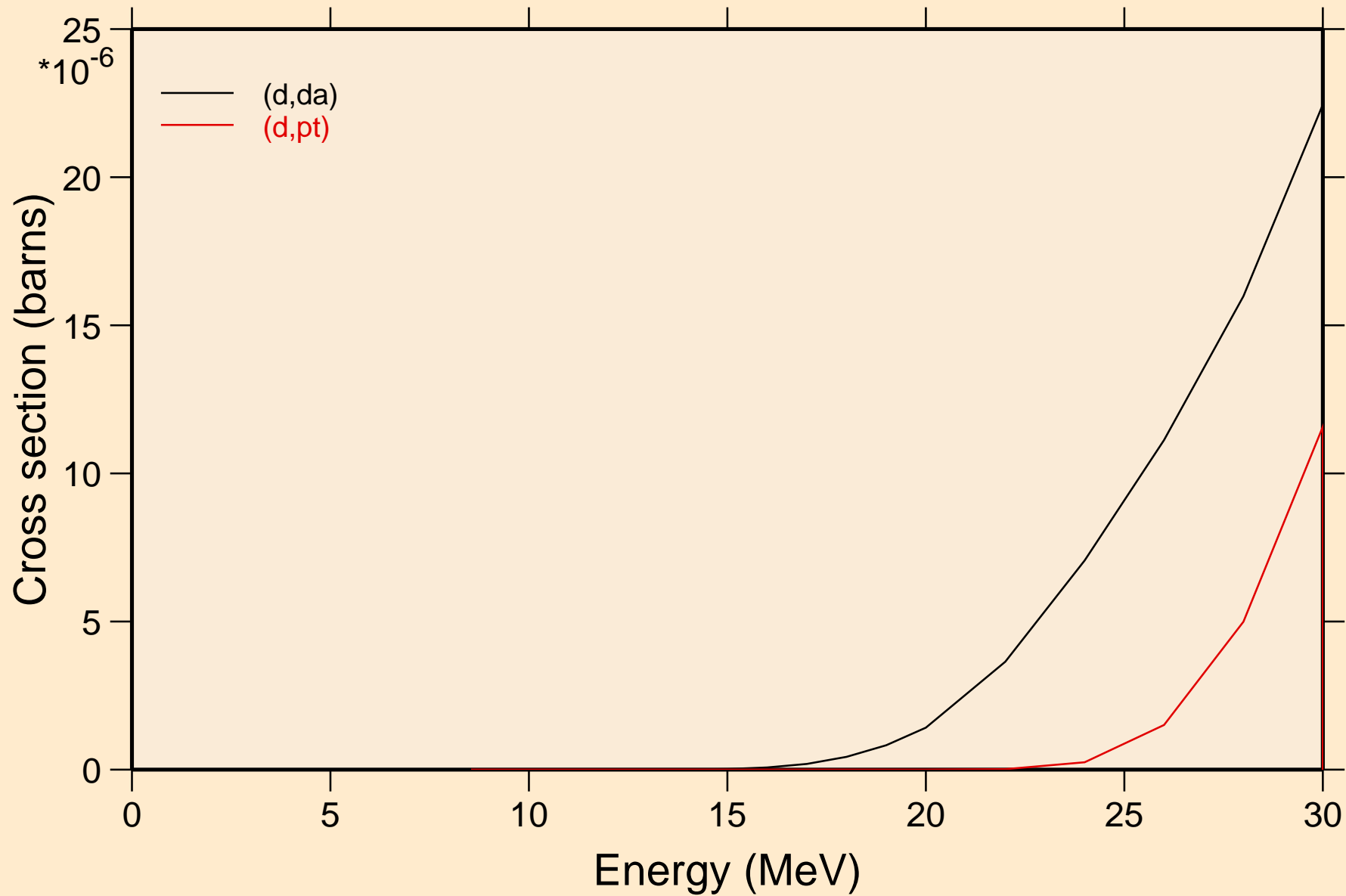


# HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

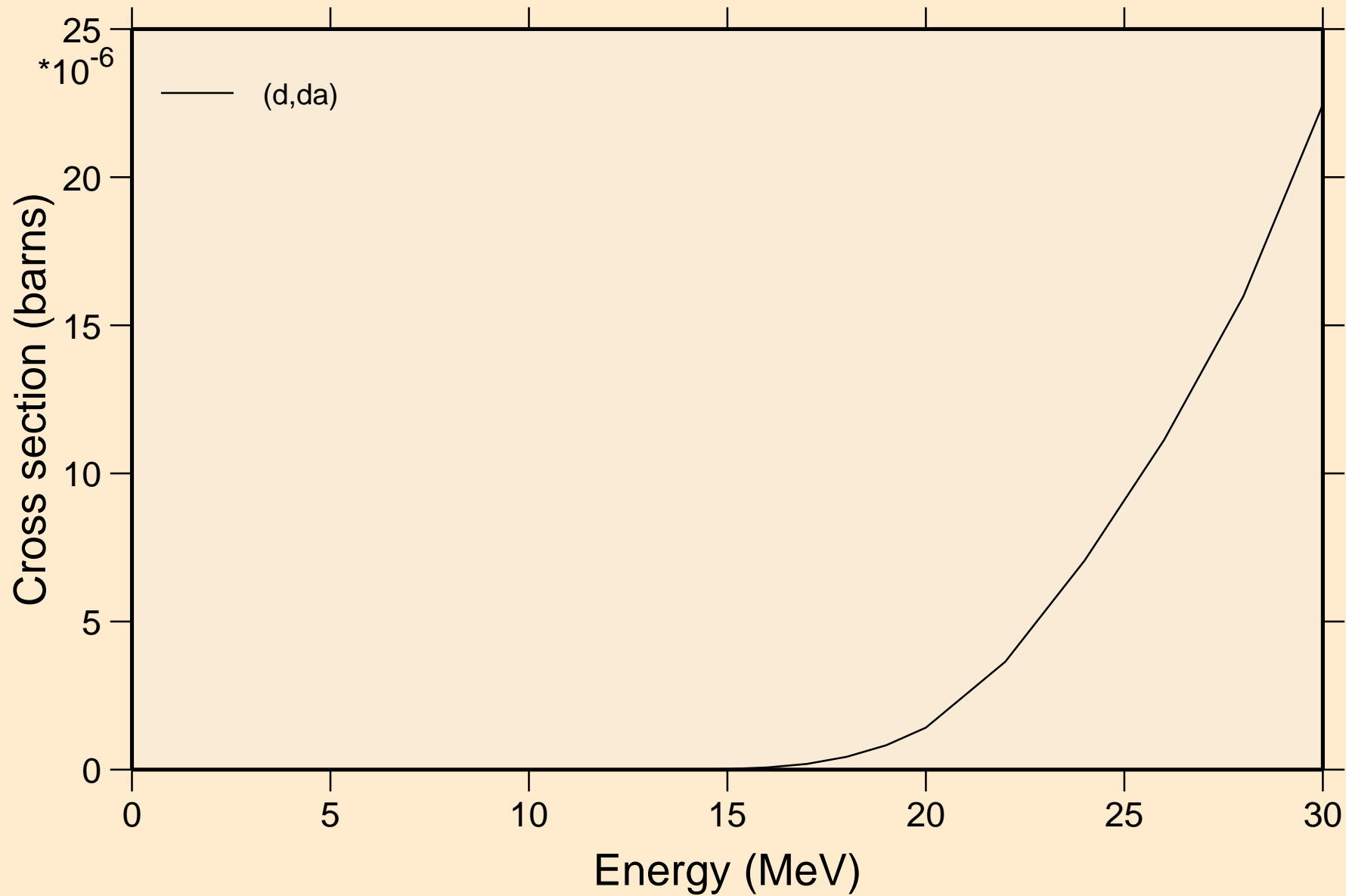
## Threshold reactions



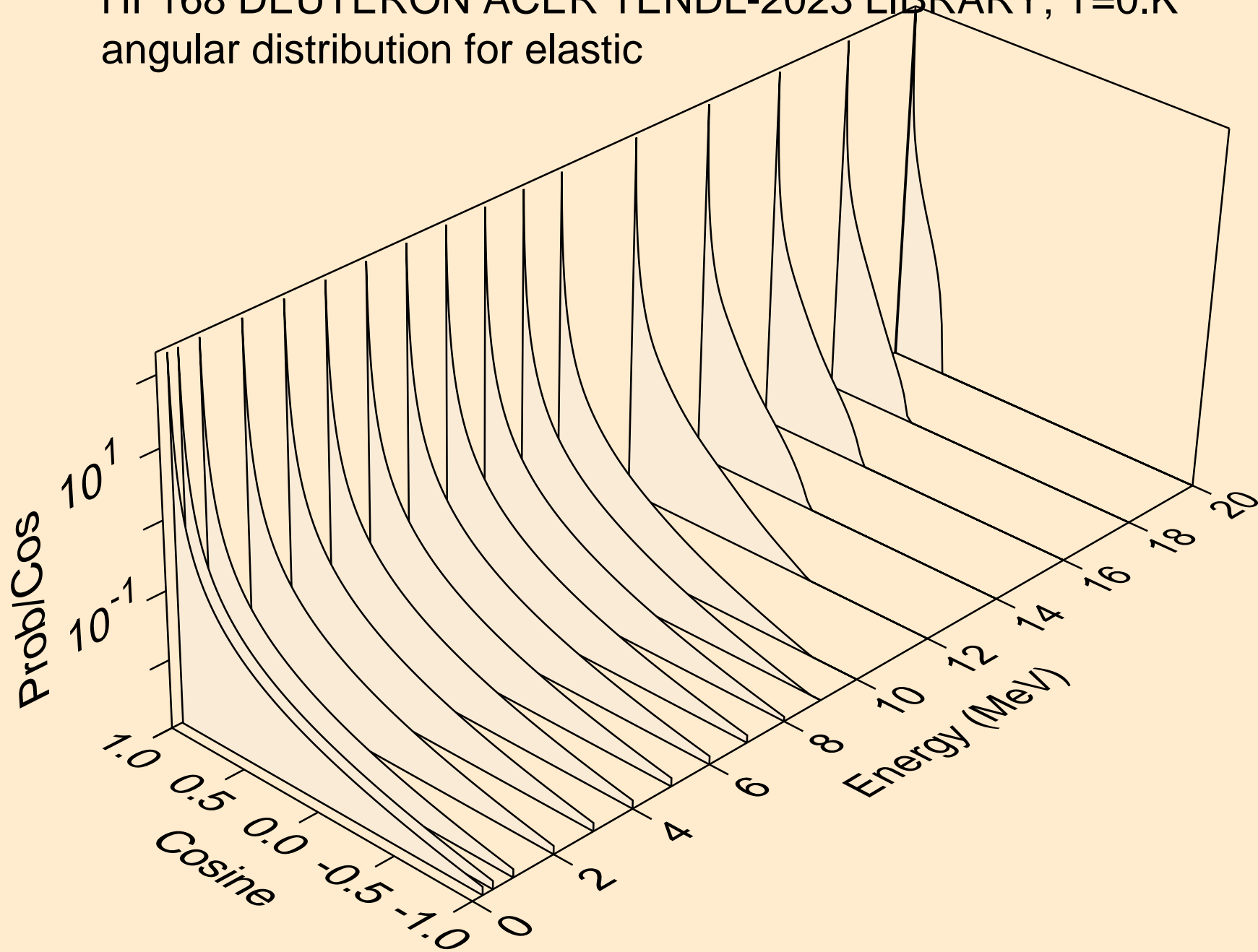
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

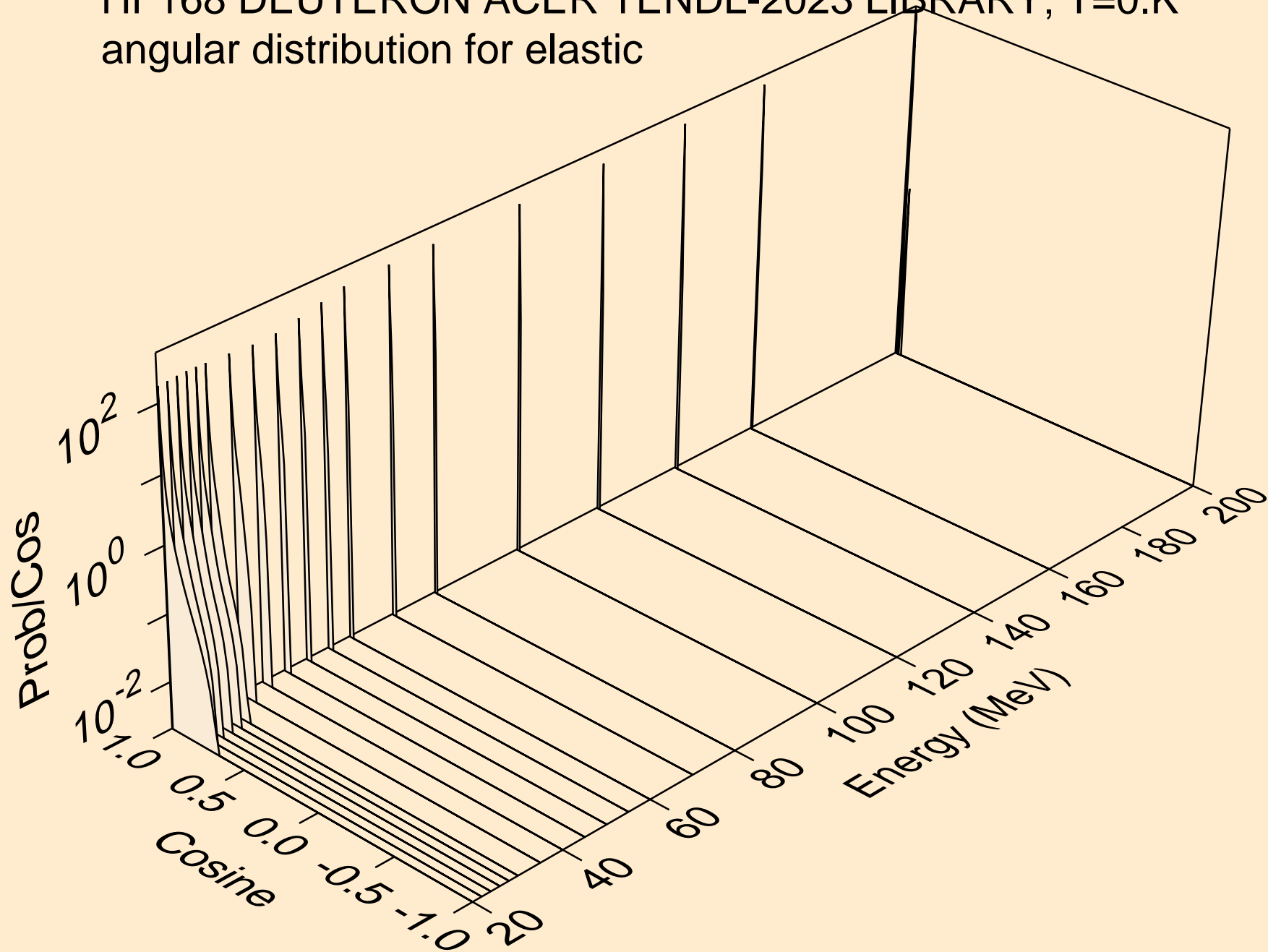


HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

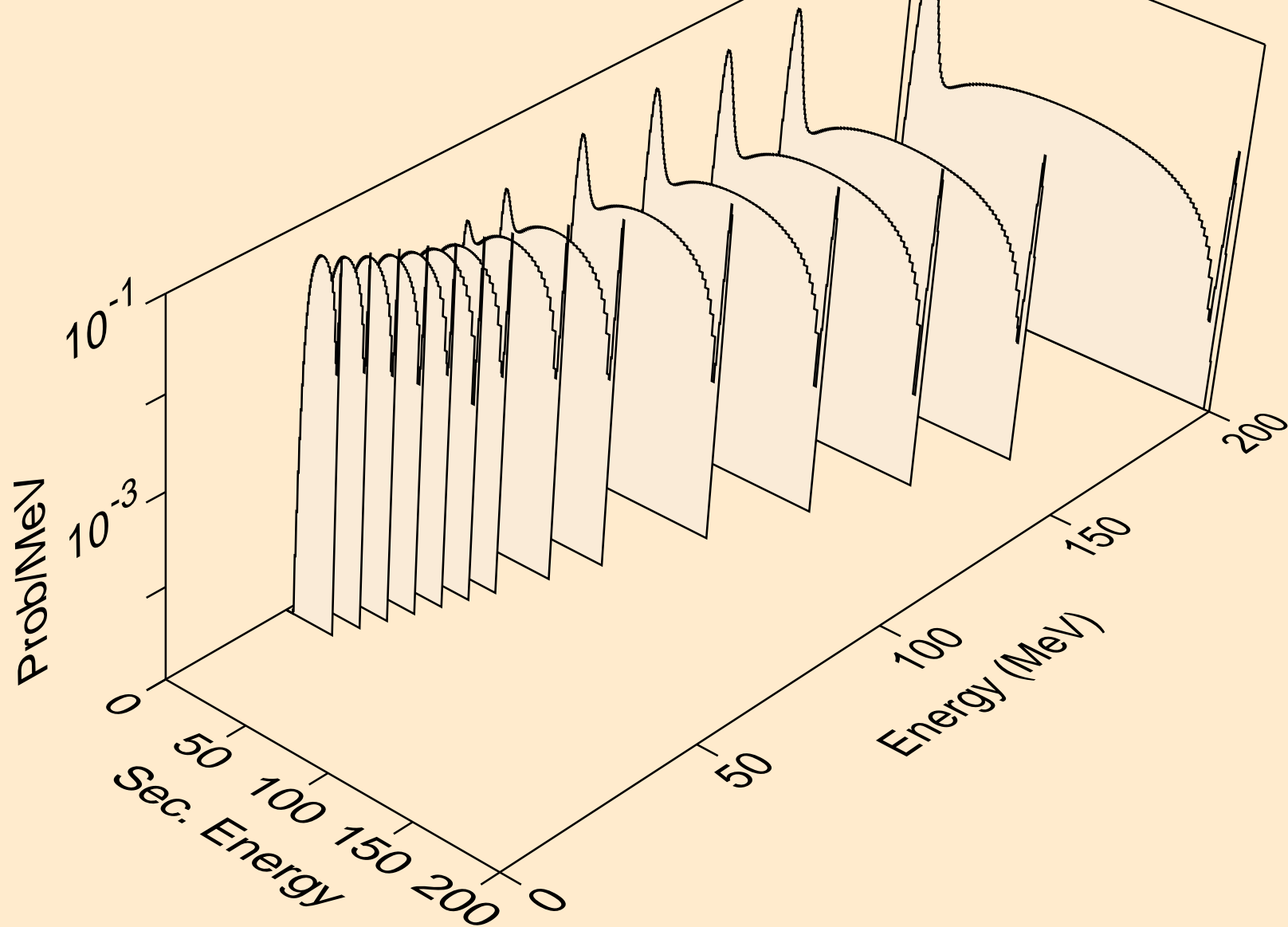




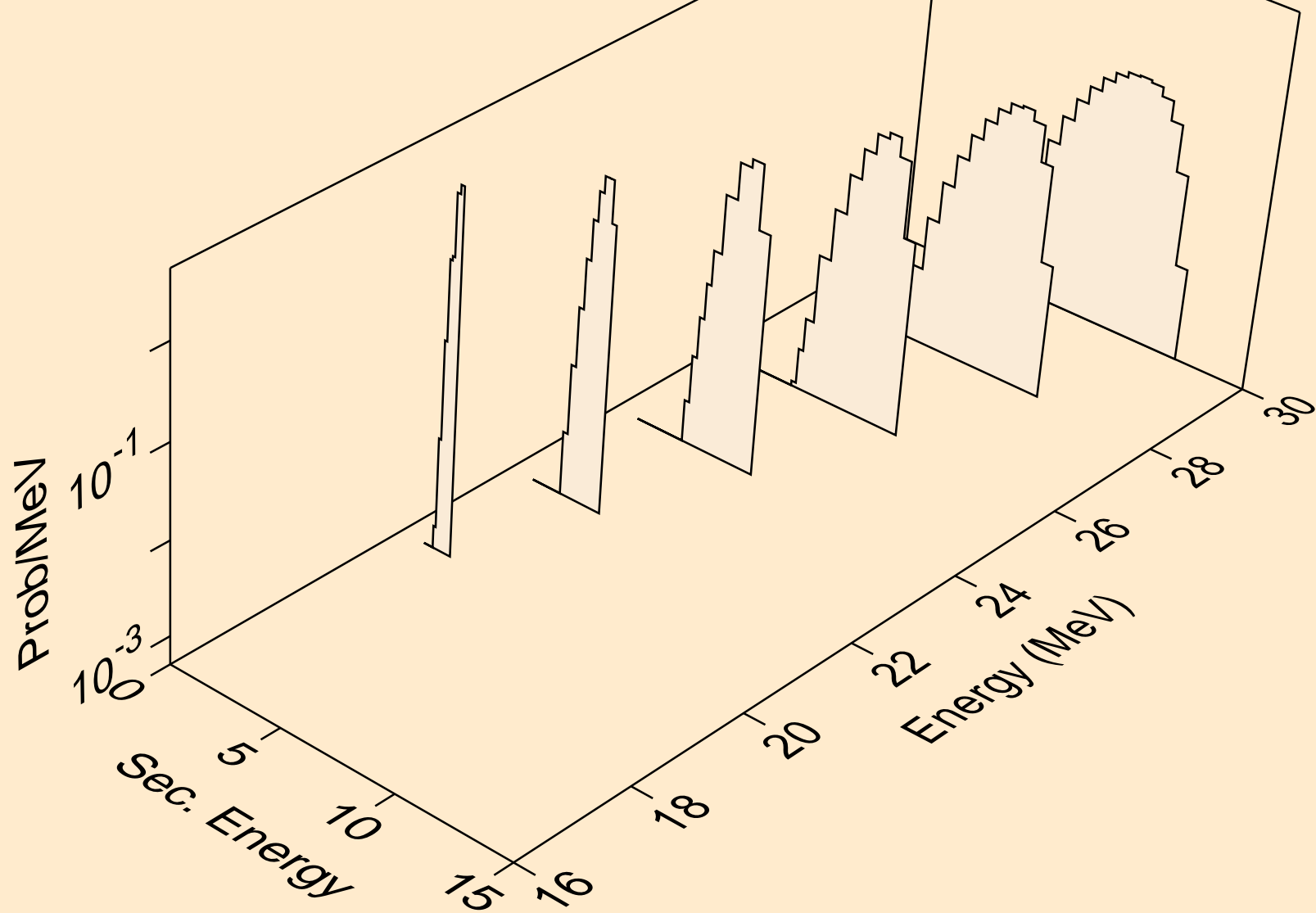
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



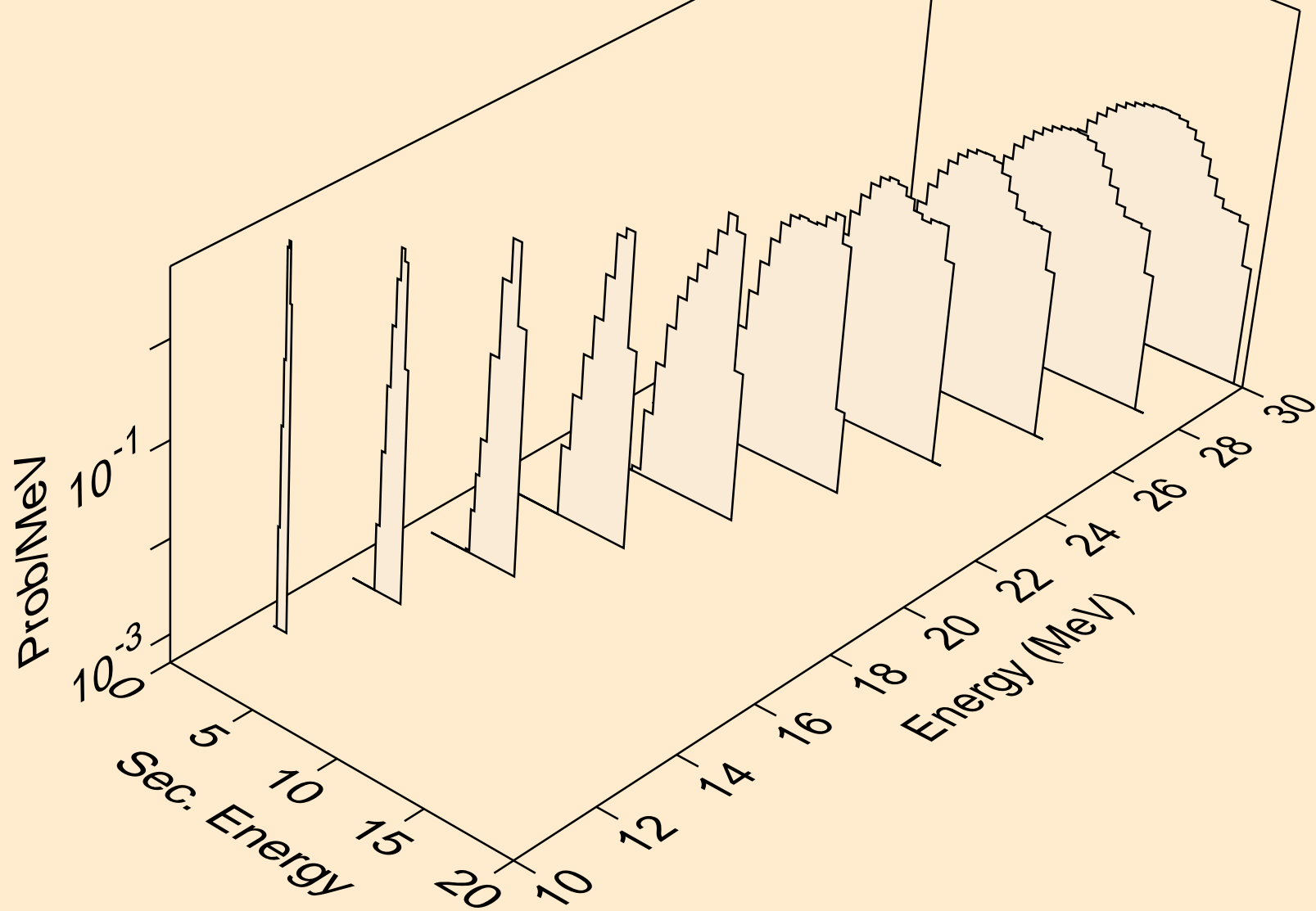
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



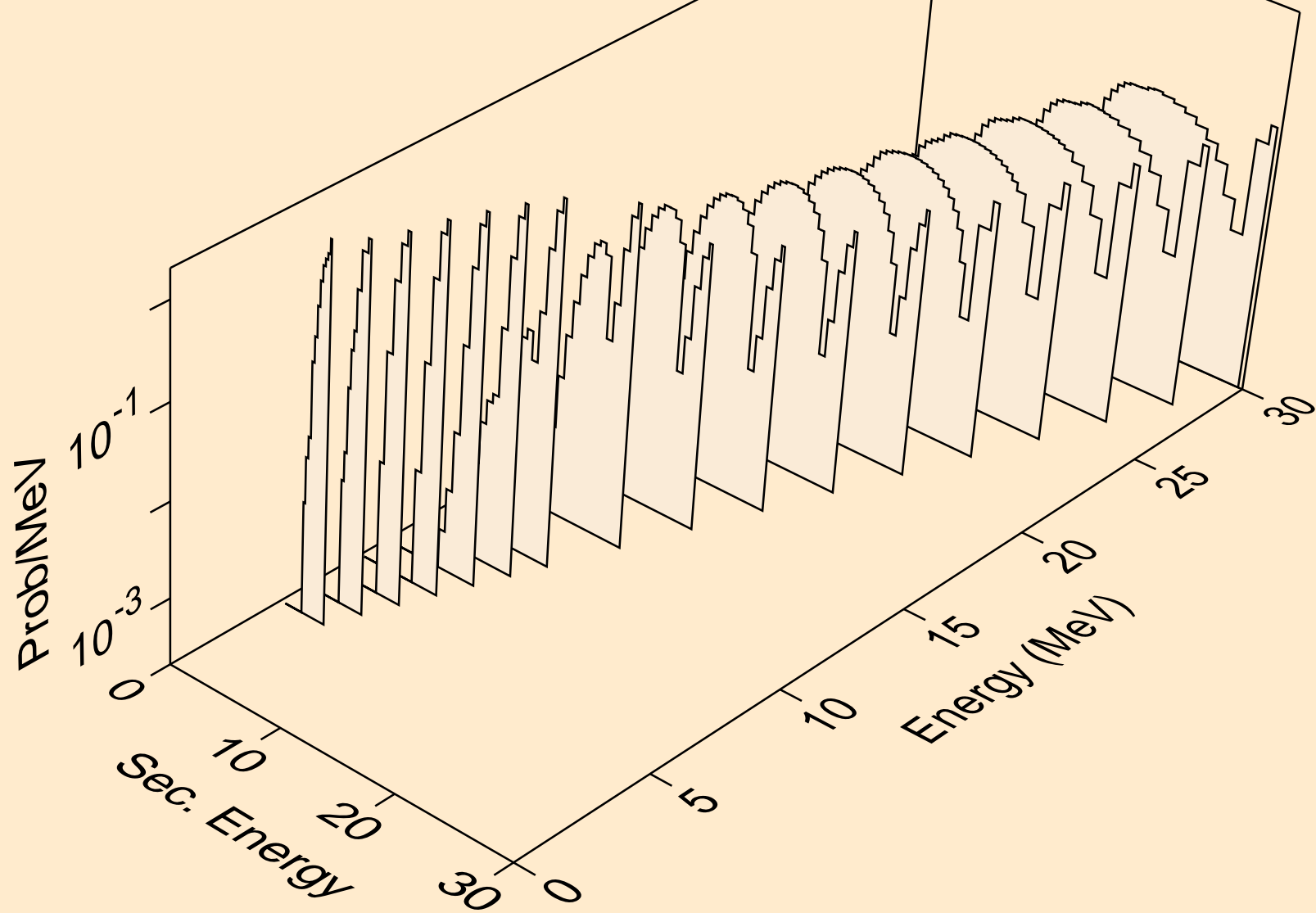
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



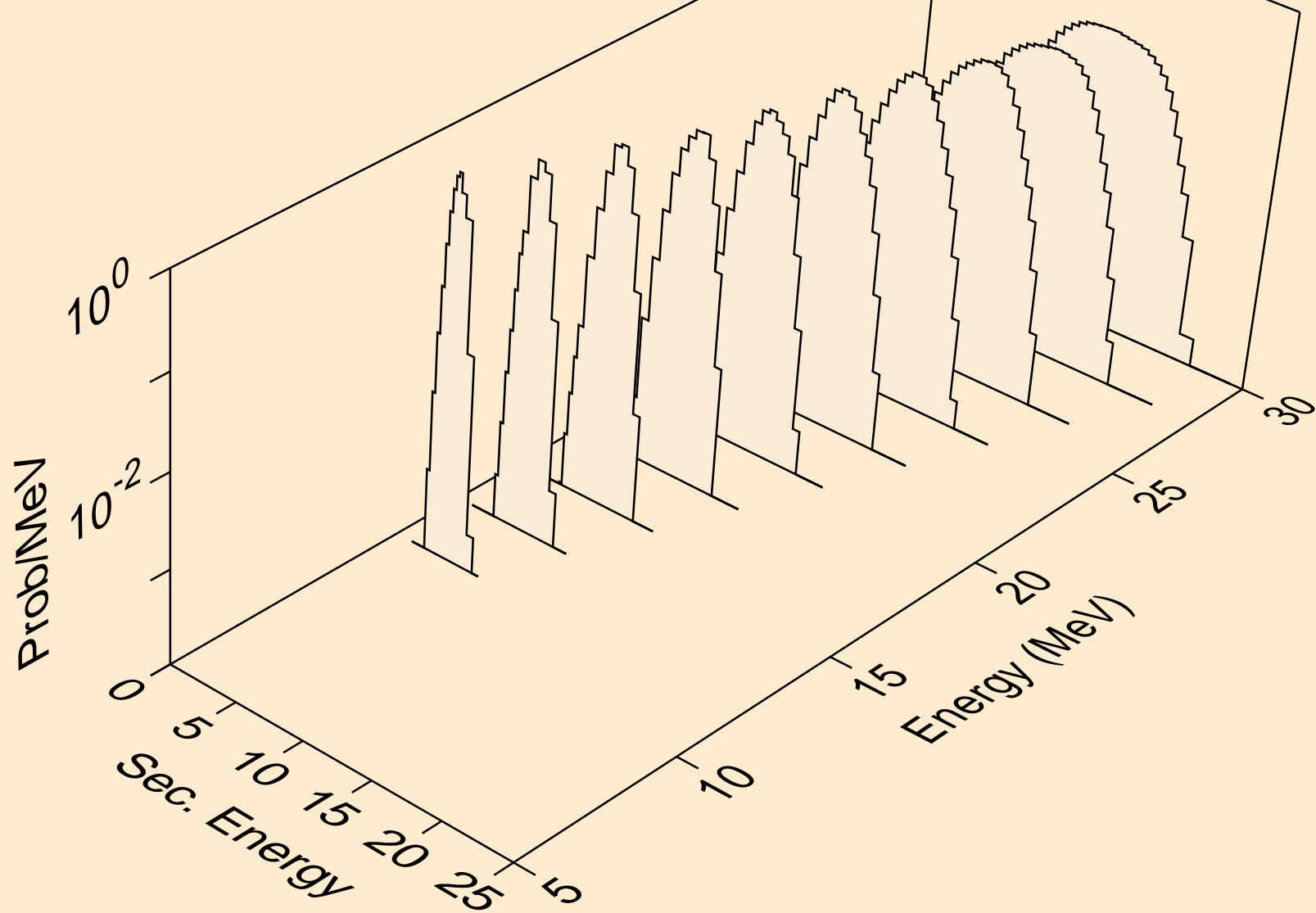
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



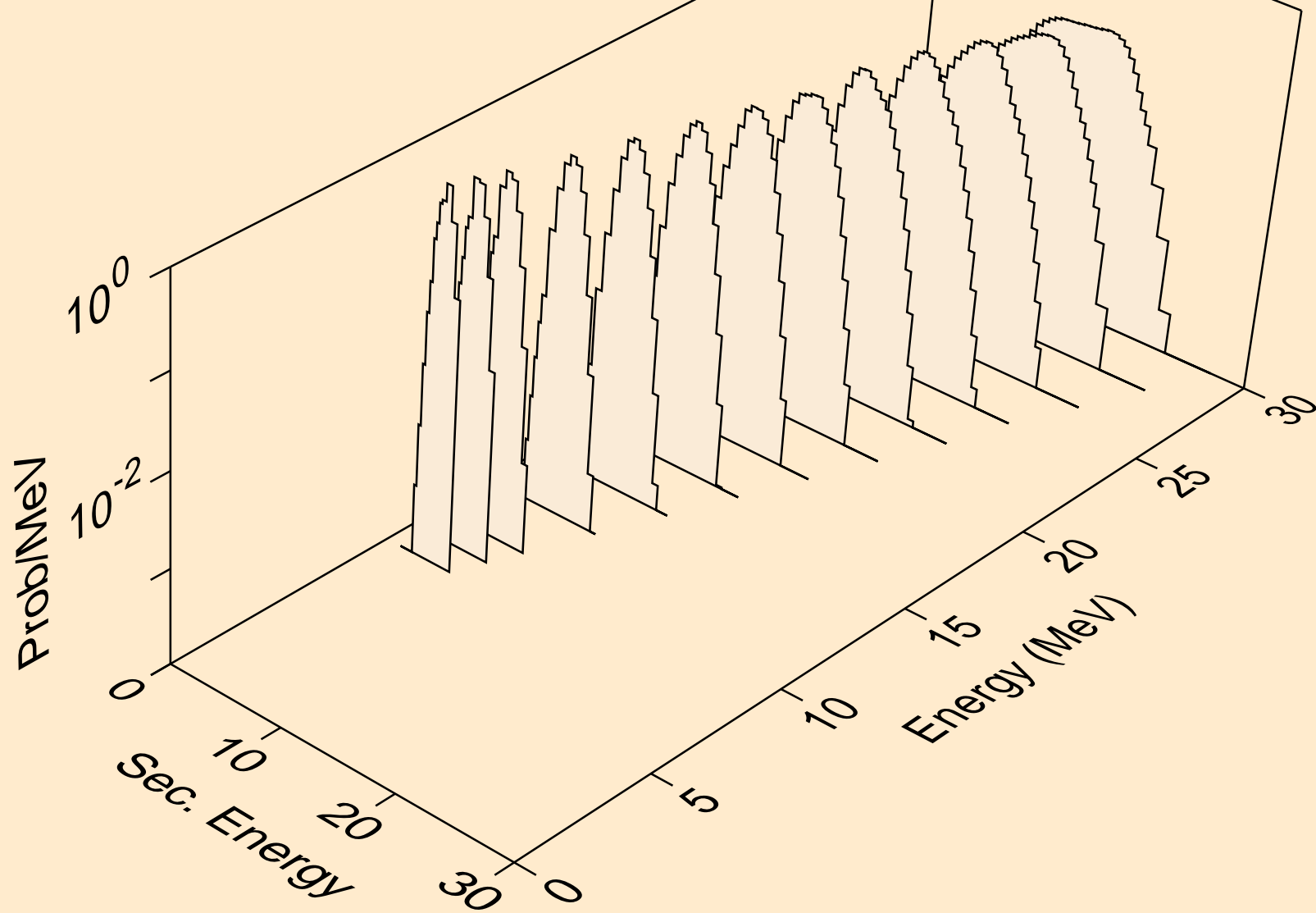
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



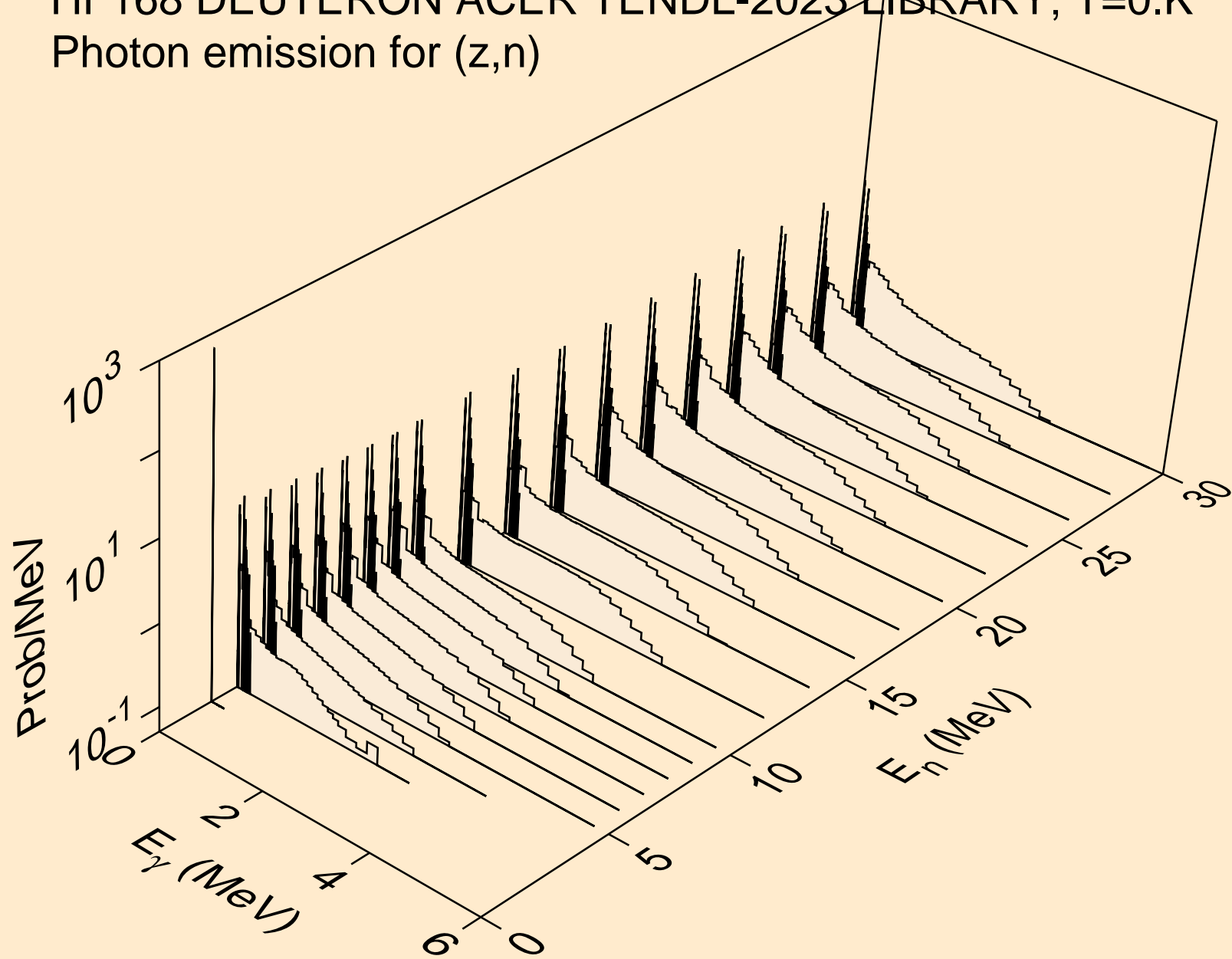
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

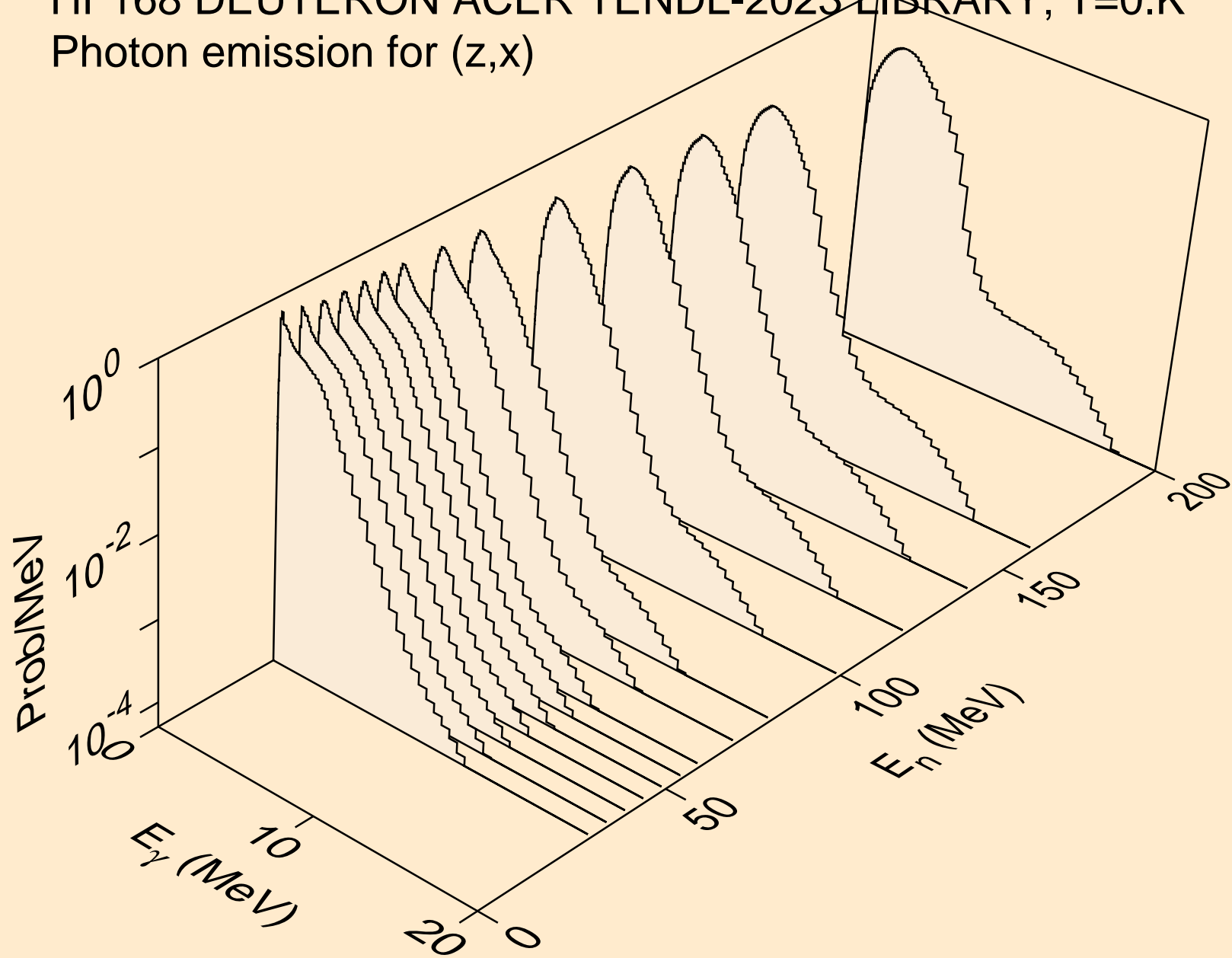


HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

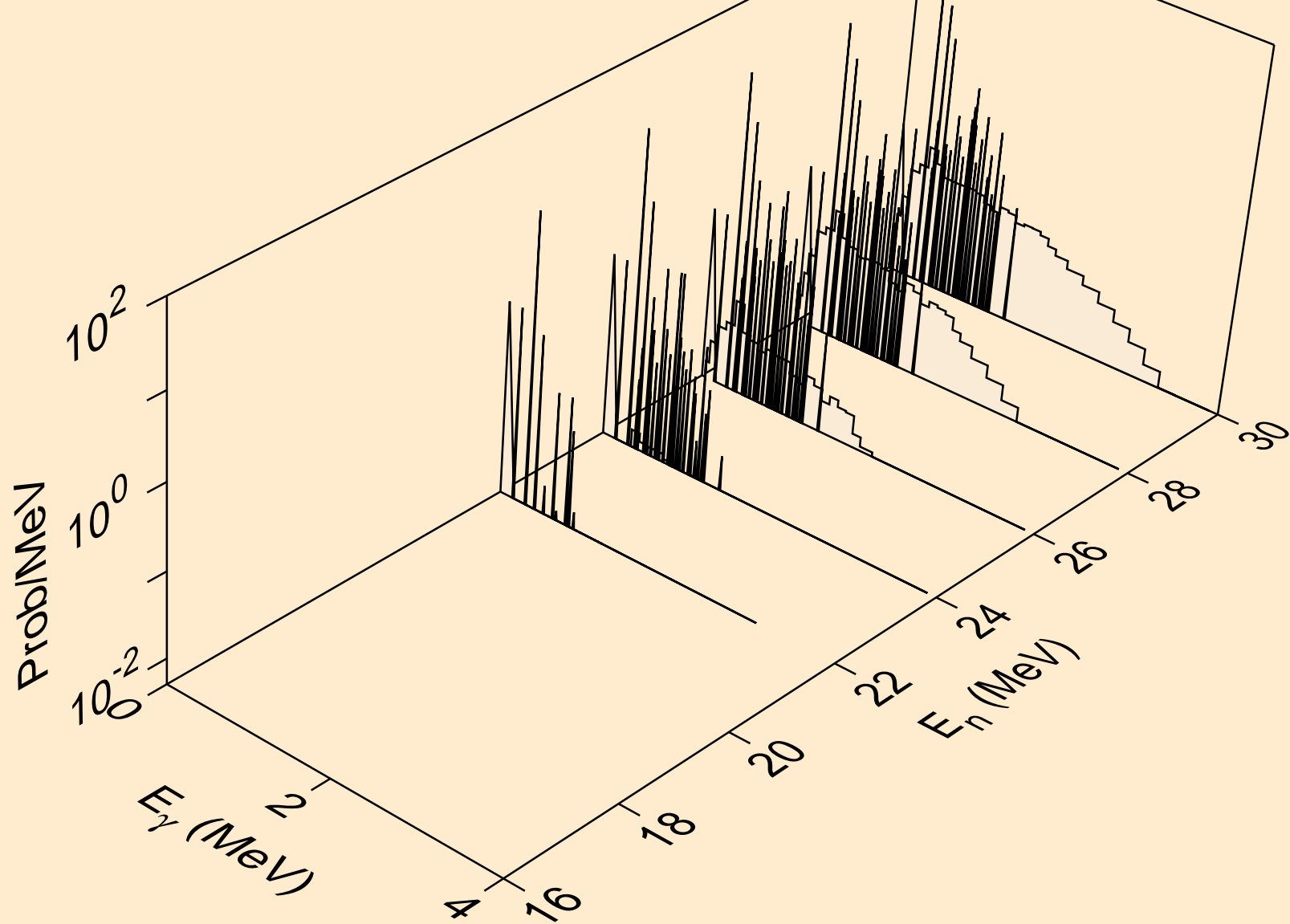




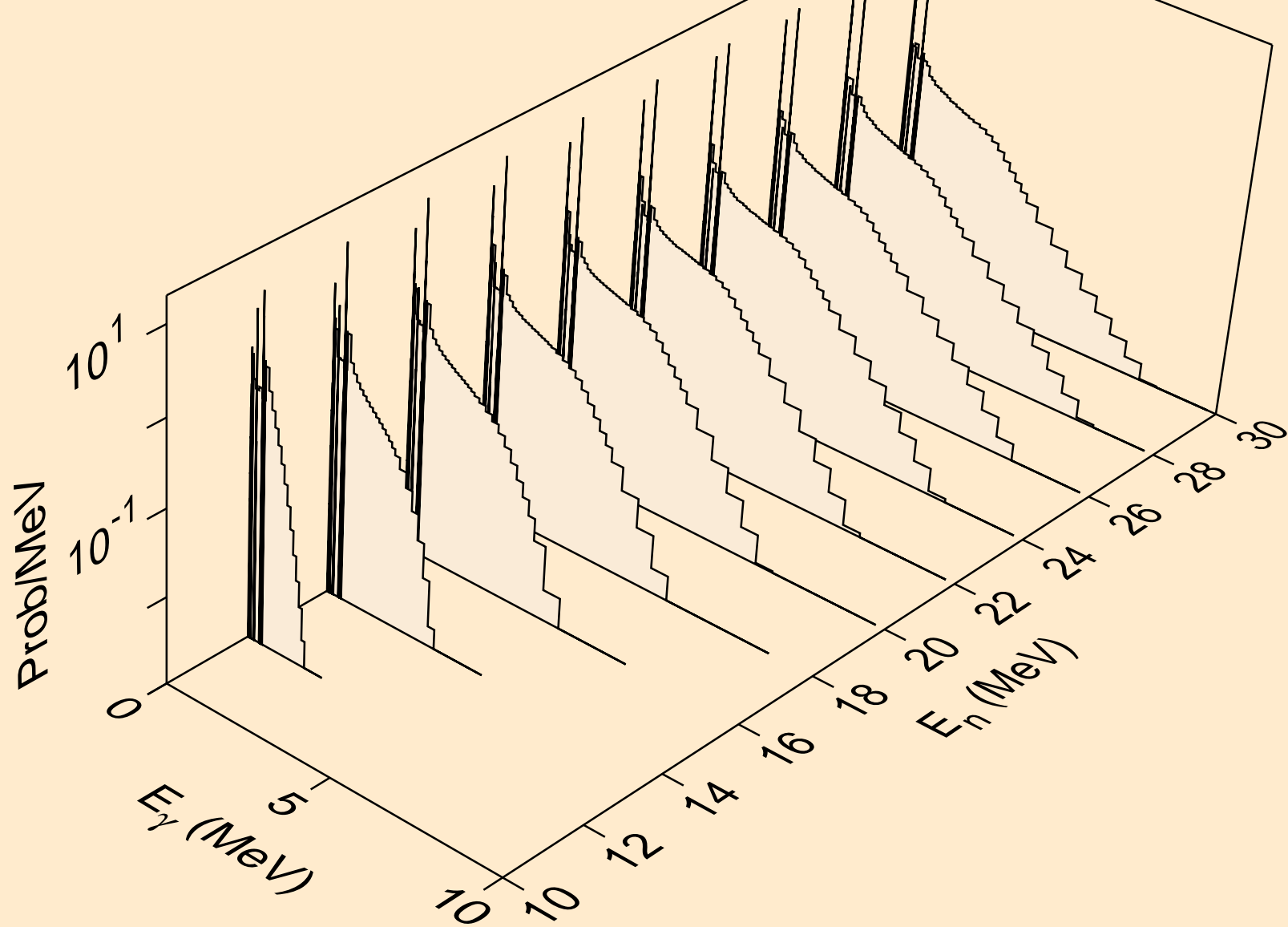
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Photon emission for (z,x)



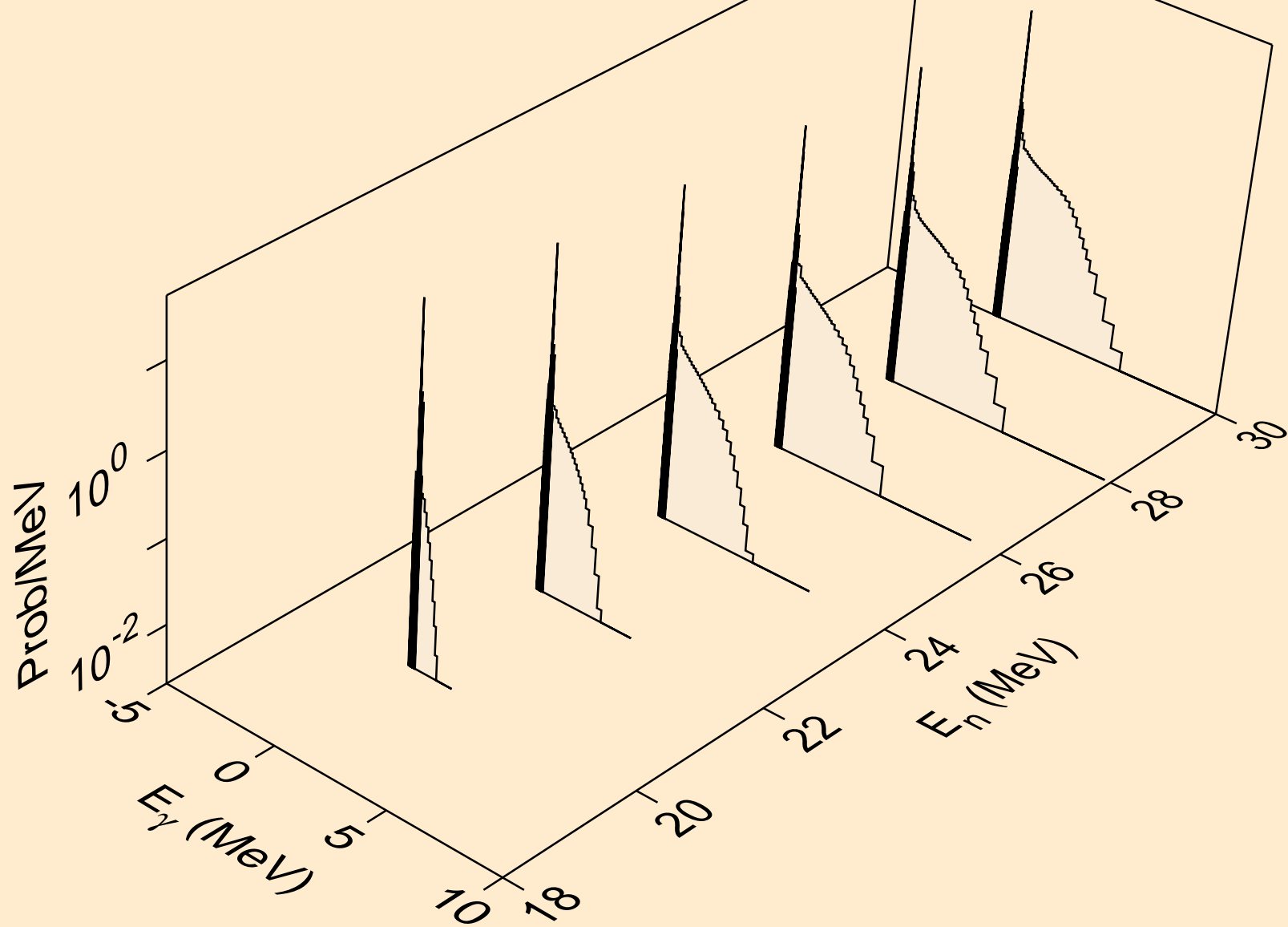
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Photon emission for (n,2nd)



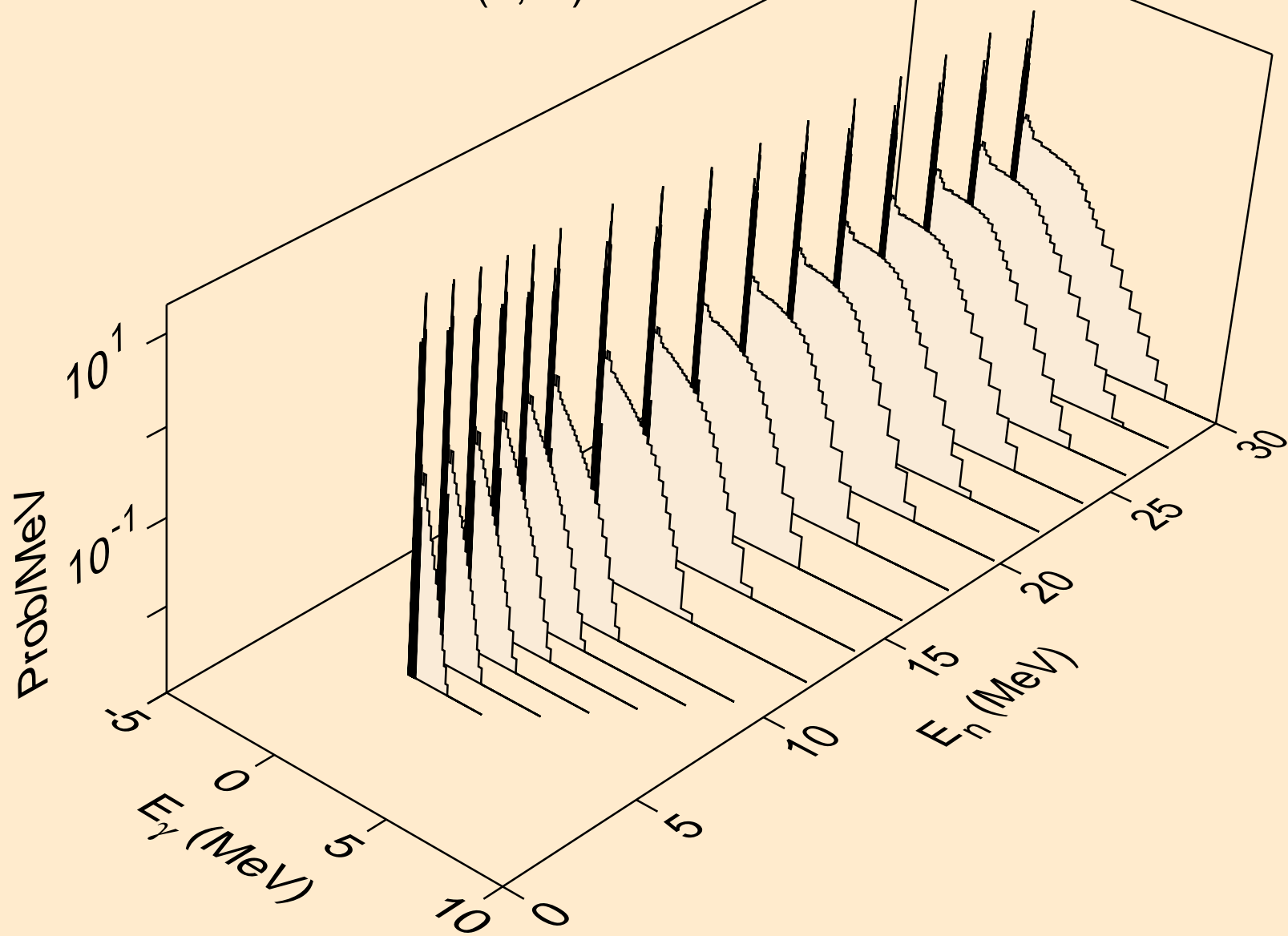
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Photon emission for (n,2n)



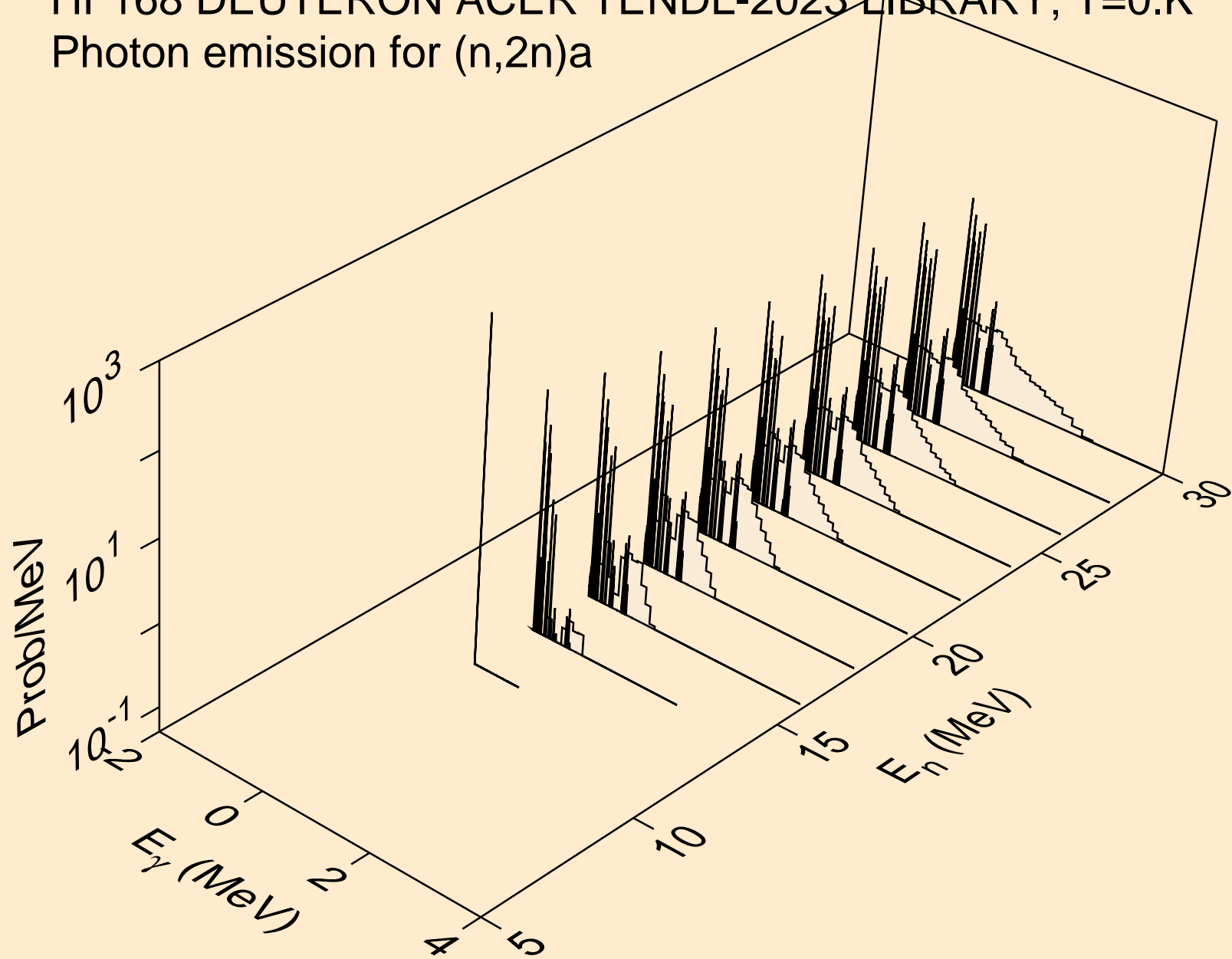
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Photon emission for (n,3n)



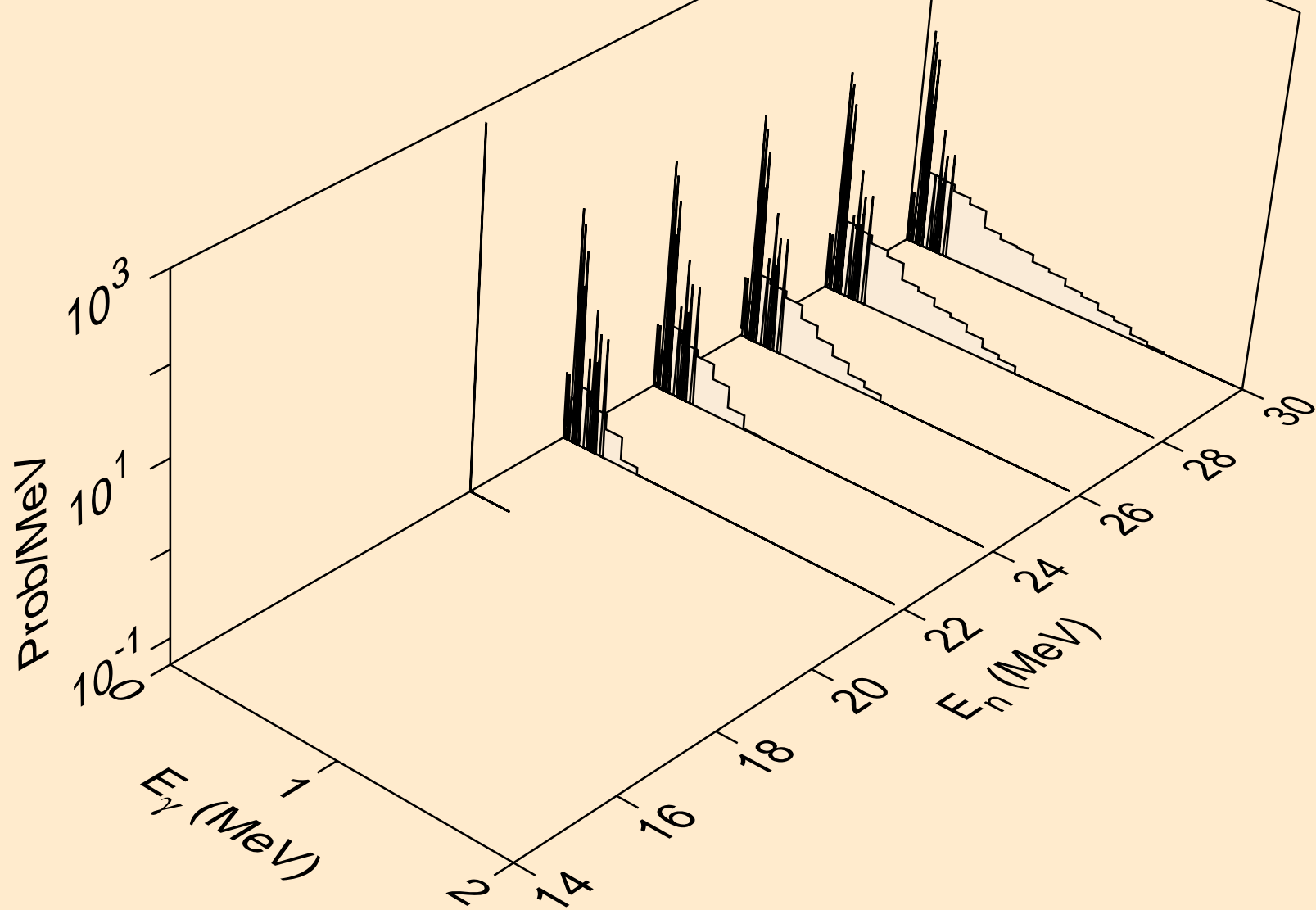
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Photon emission for (n,n\*)a



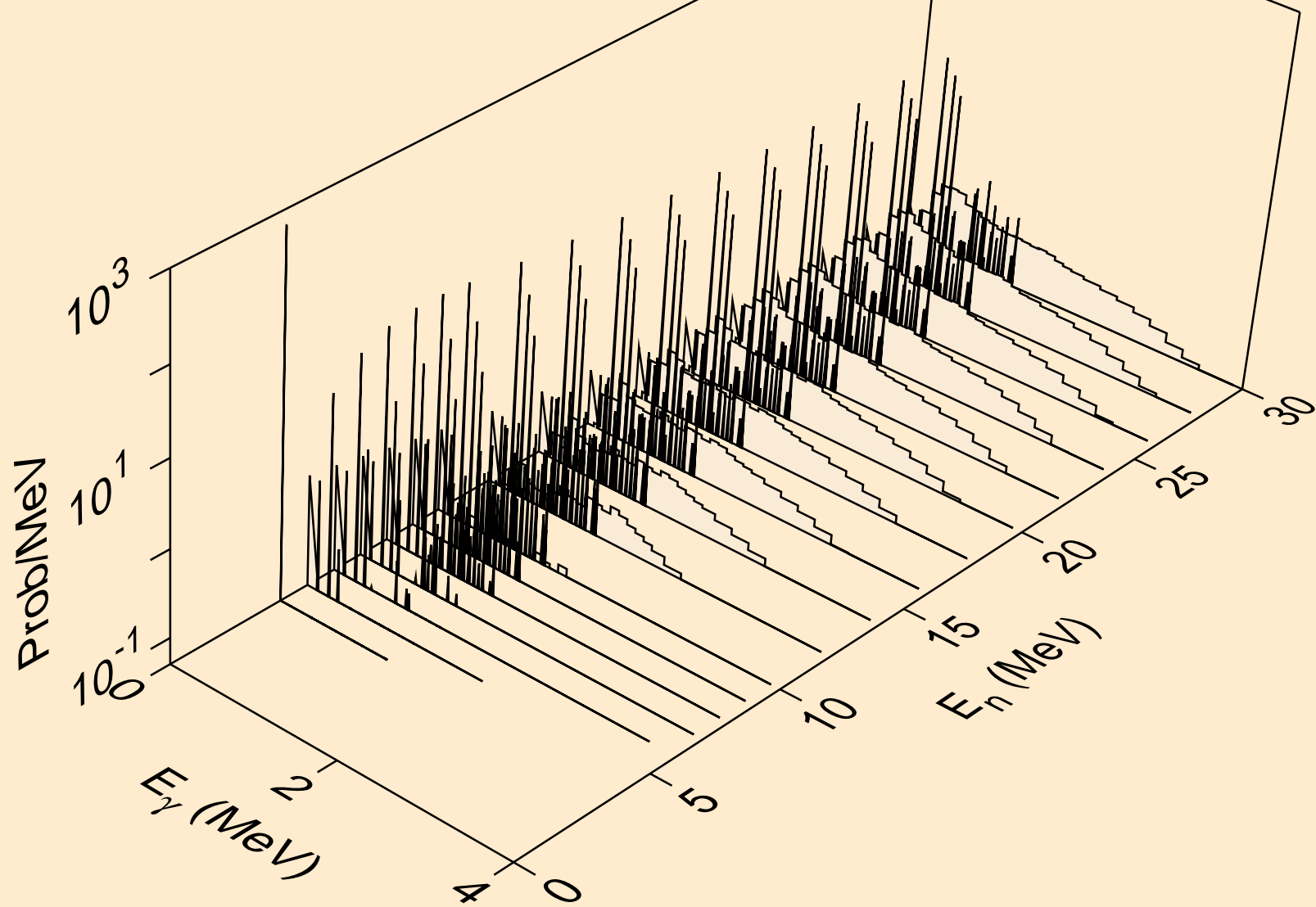
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



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Photon emission for (n,3n)a

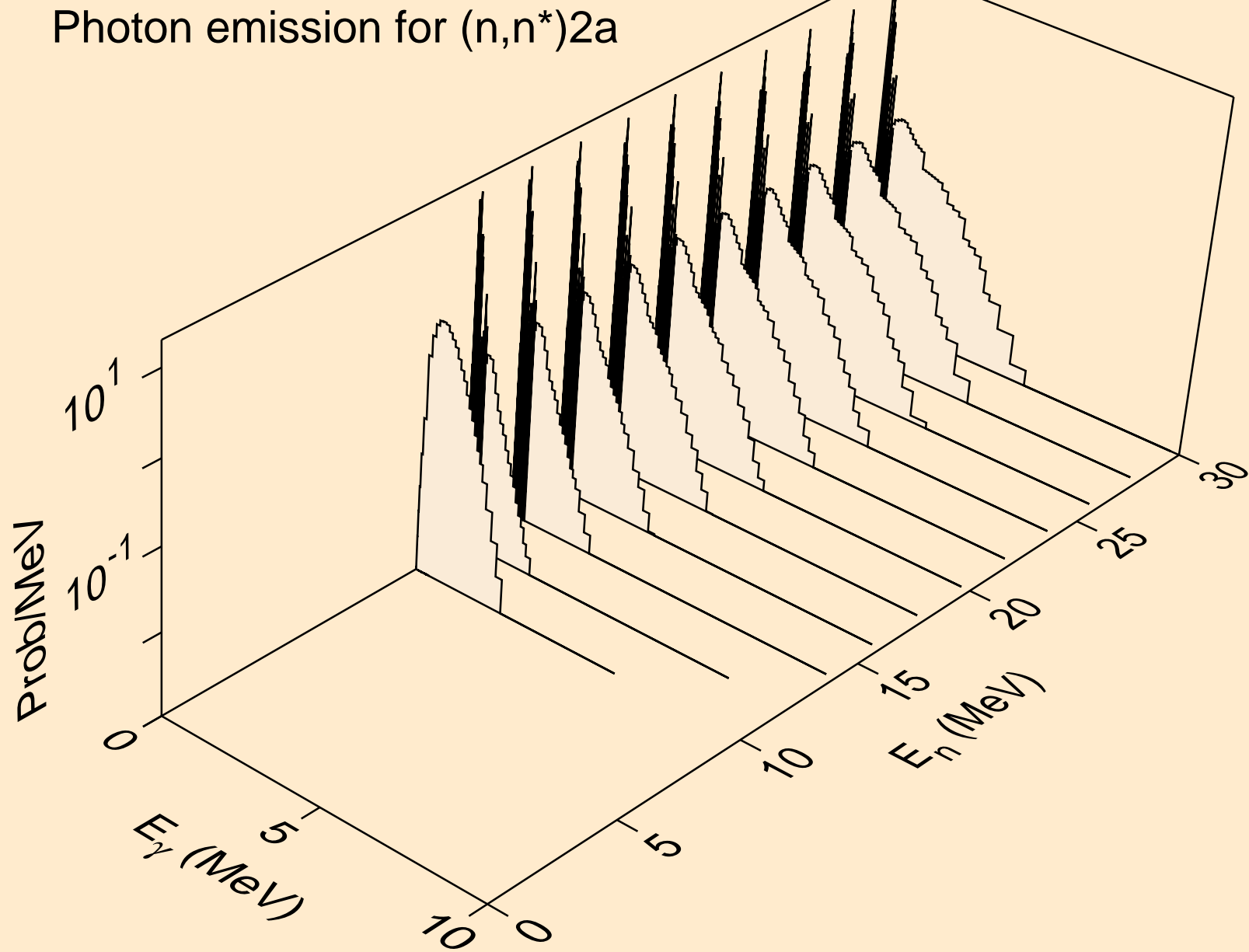


HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

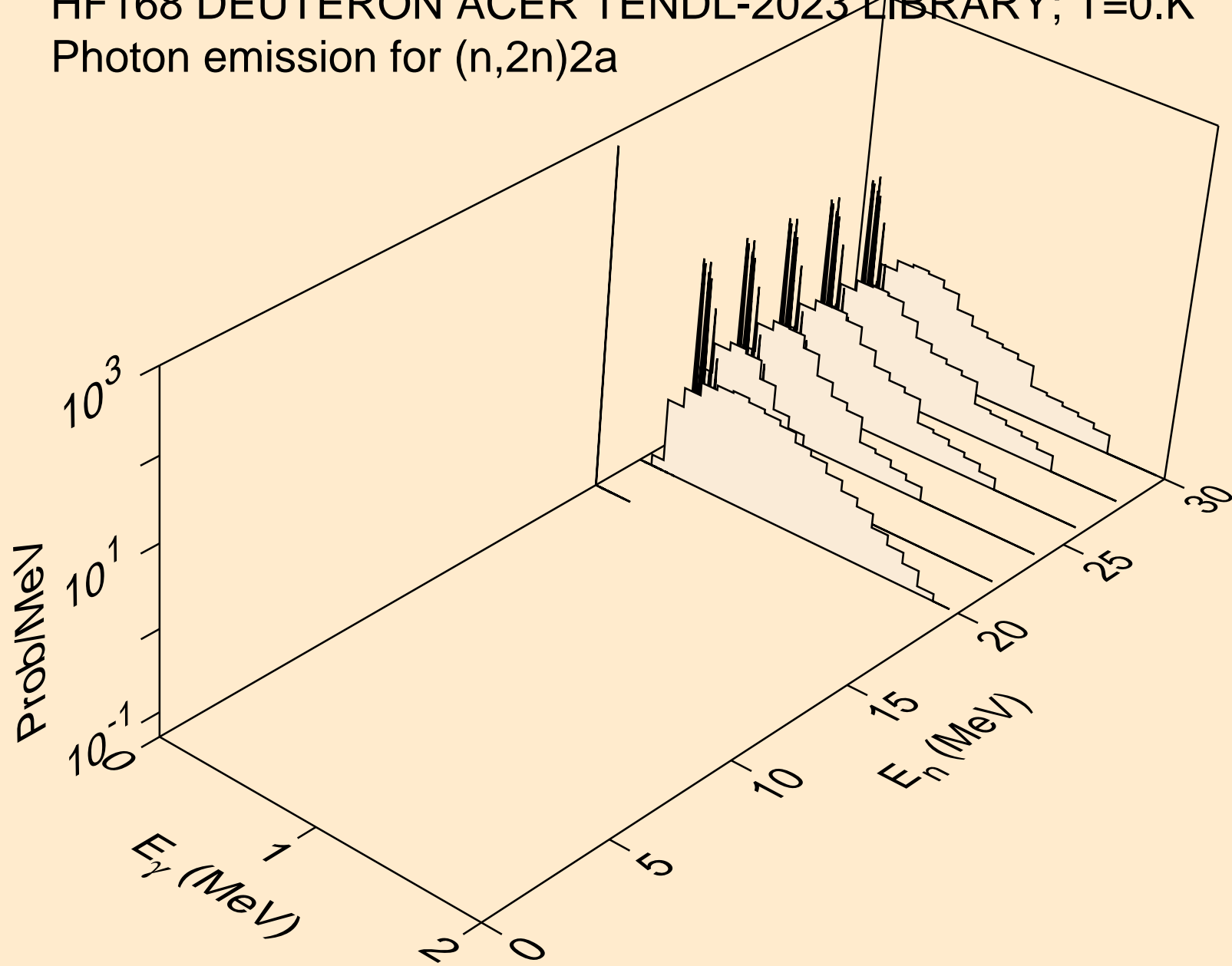




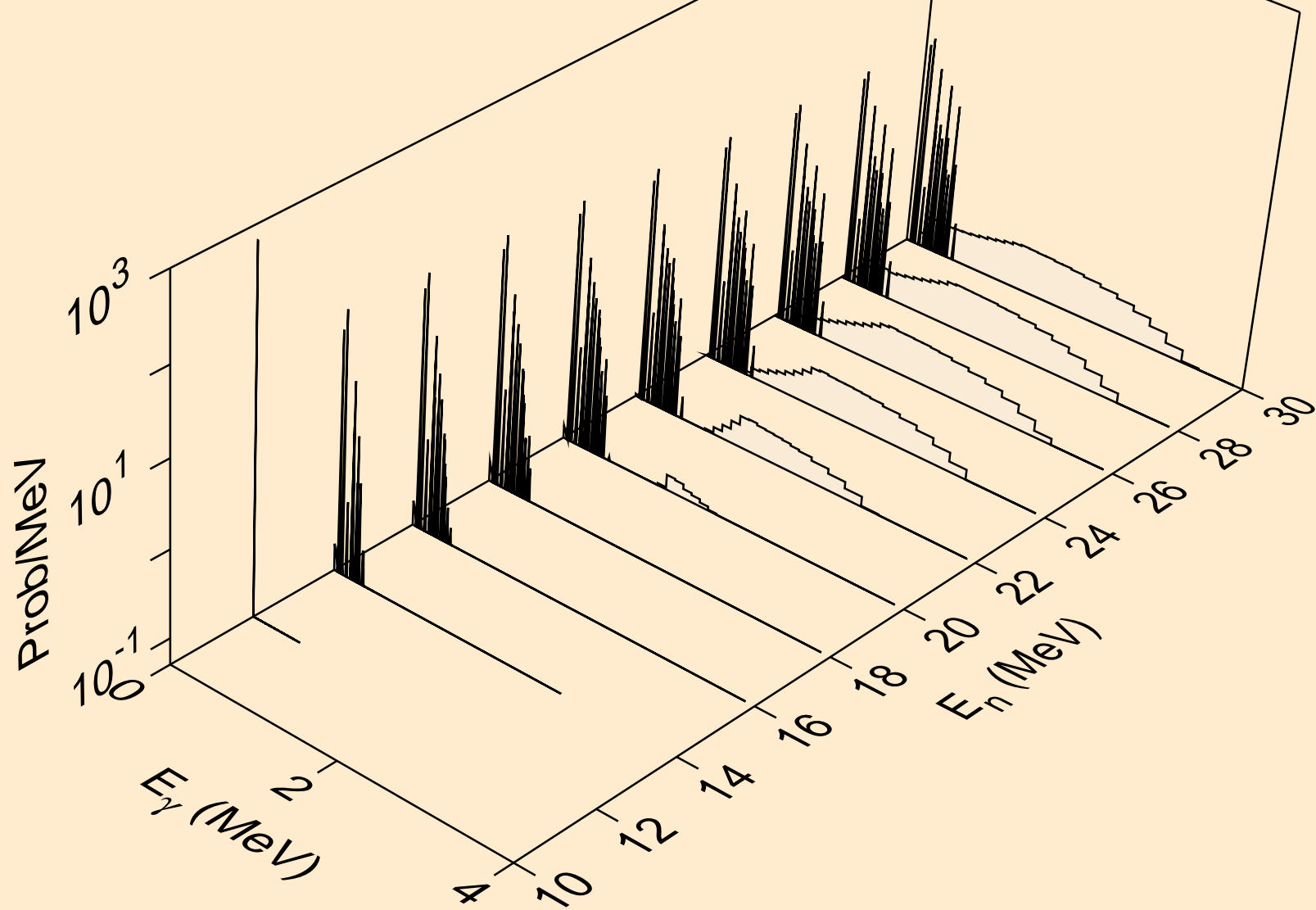
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Photon emission for (n,n\*)2a



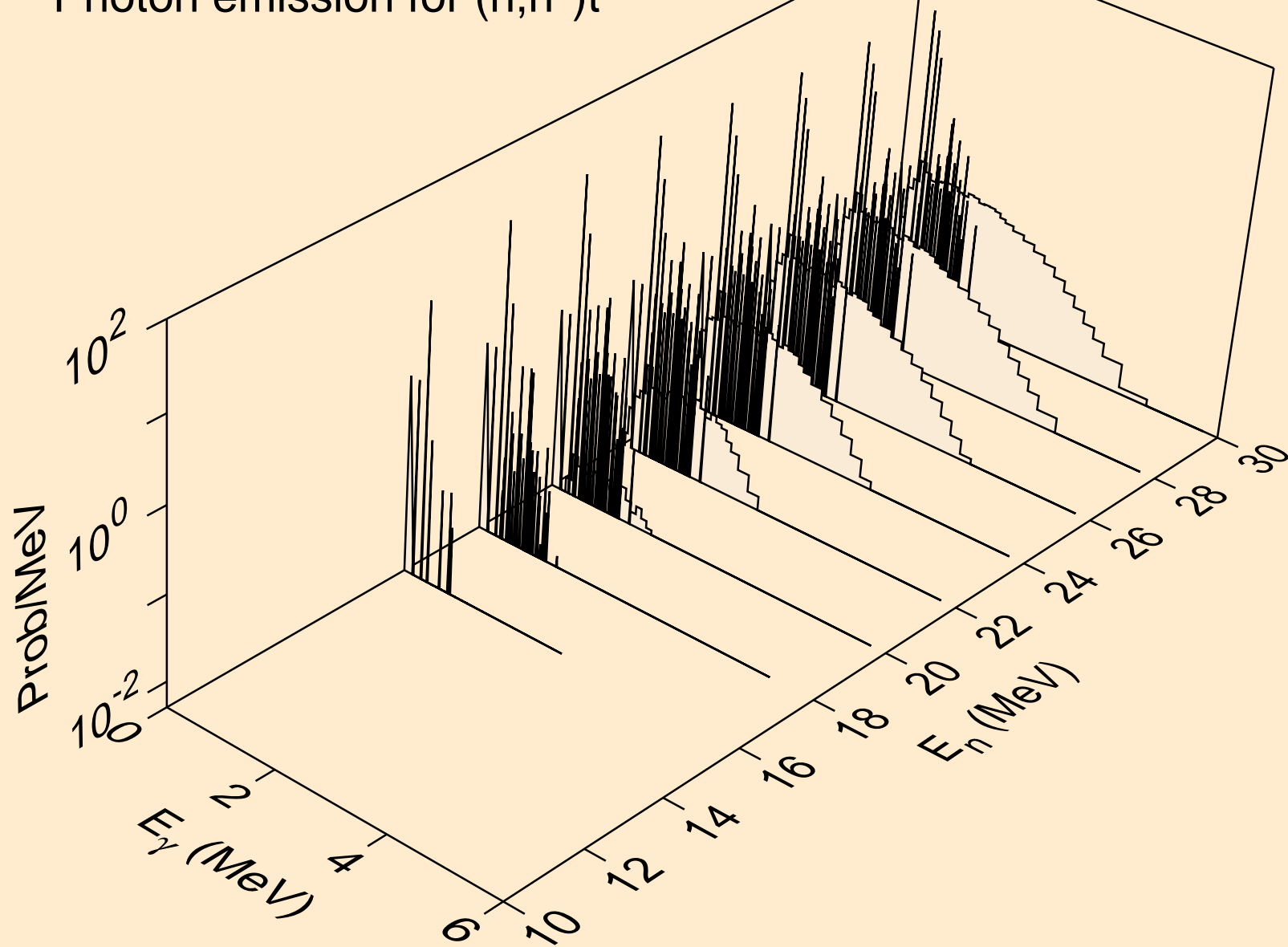
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Photon emission for (n,2n)2a



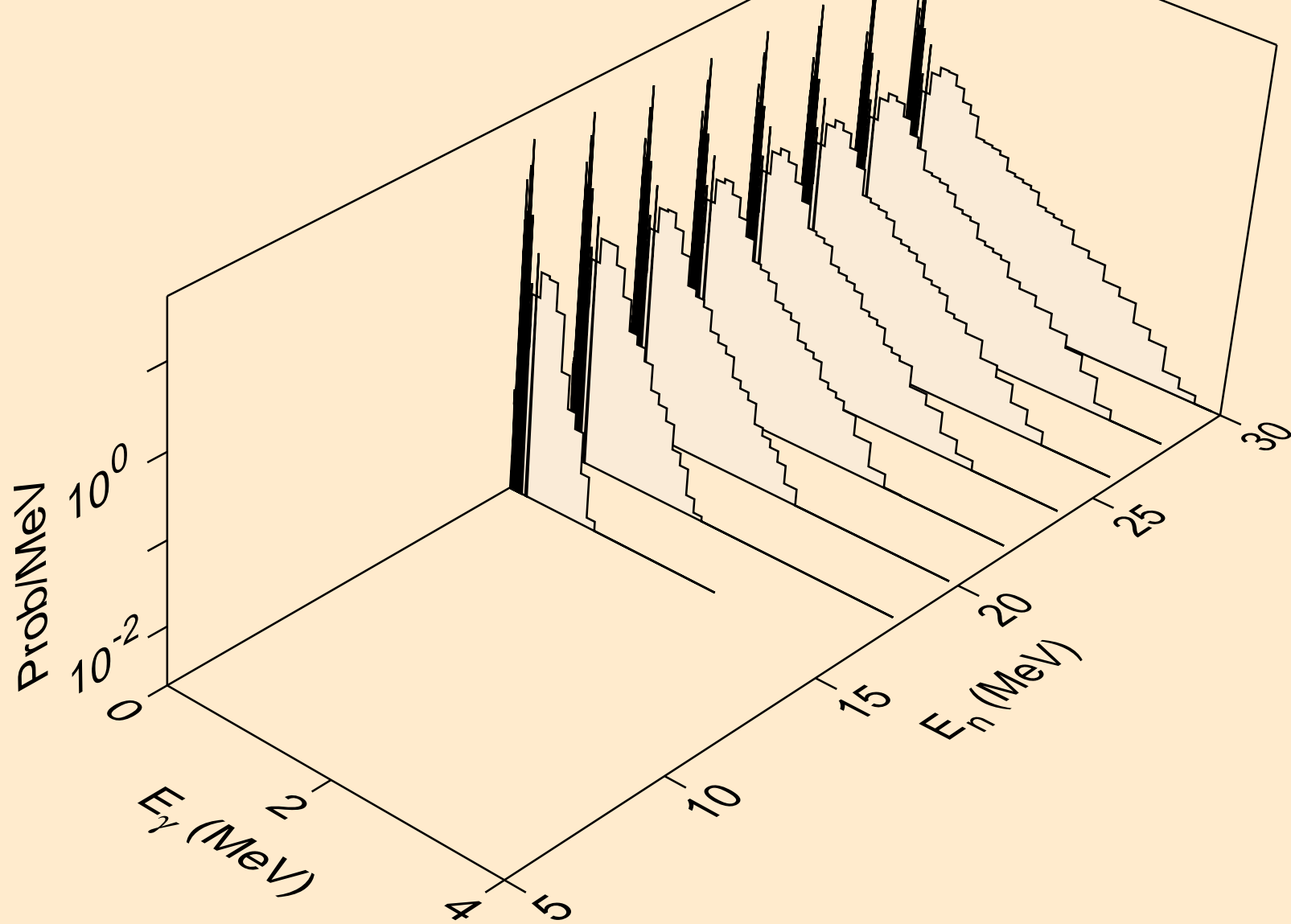
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Photon emission for (n,n\*)d



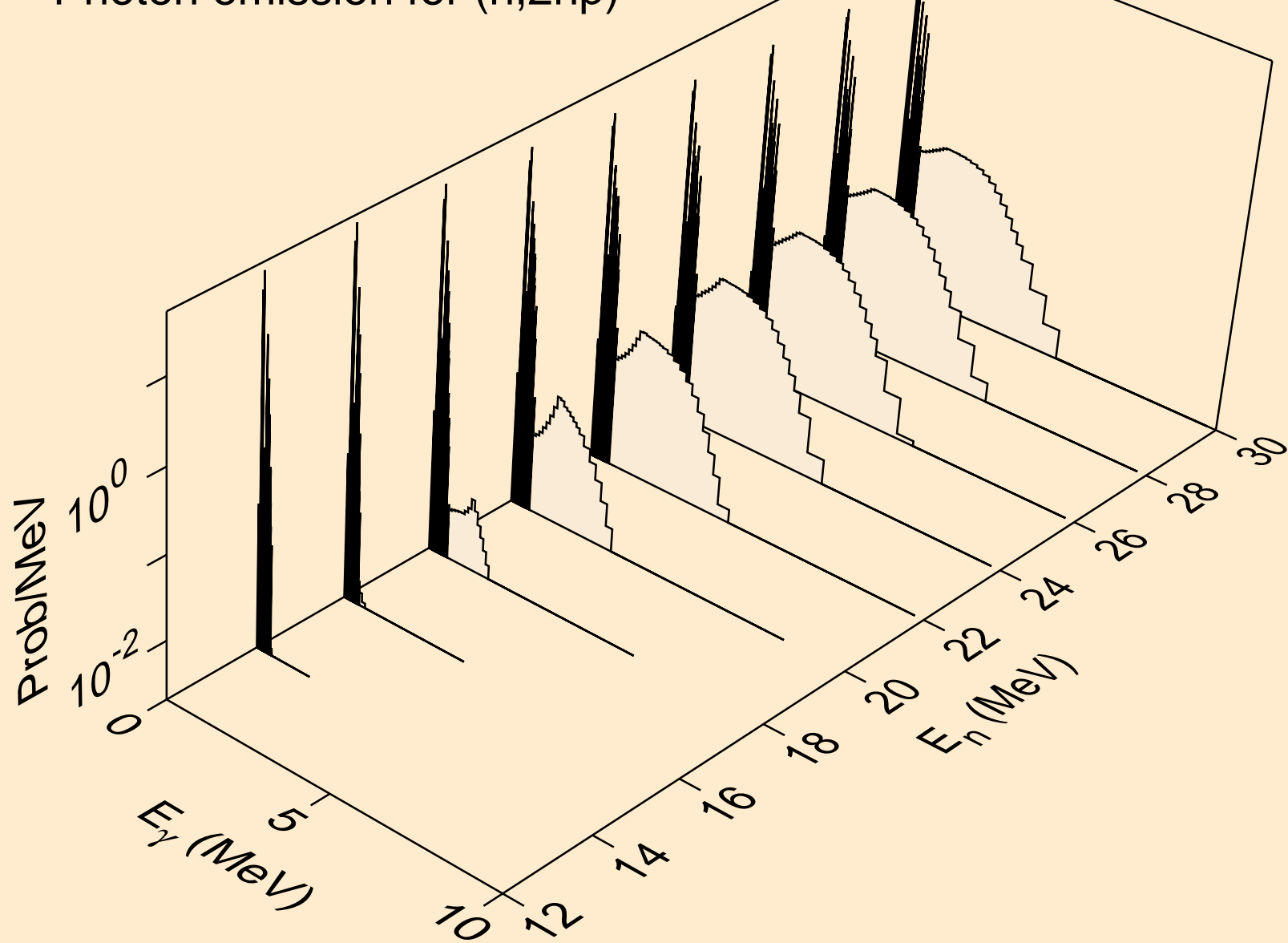
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Photon emission for (n,n\*)t



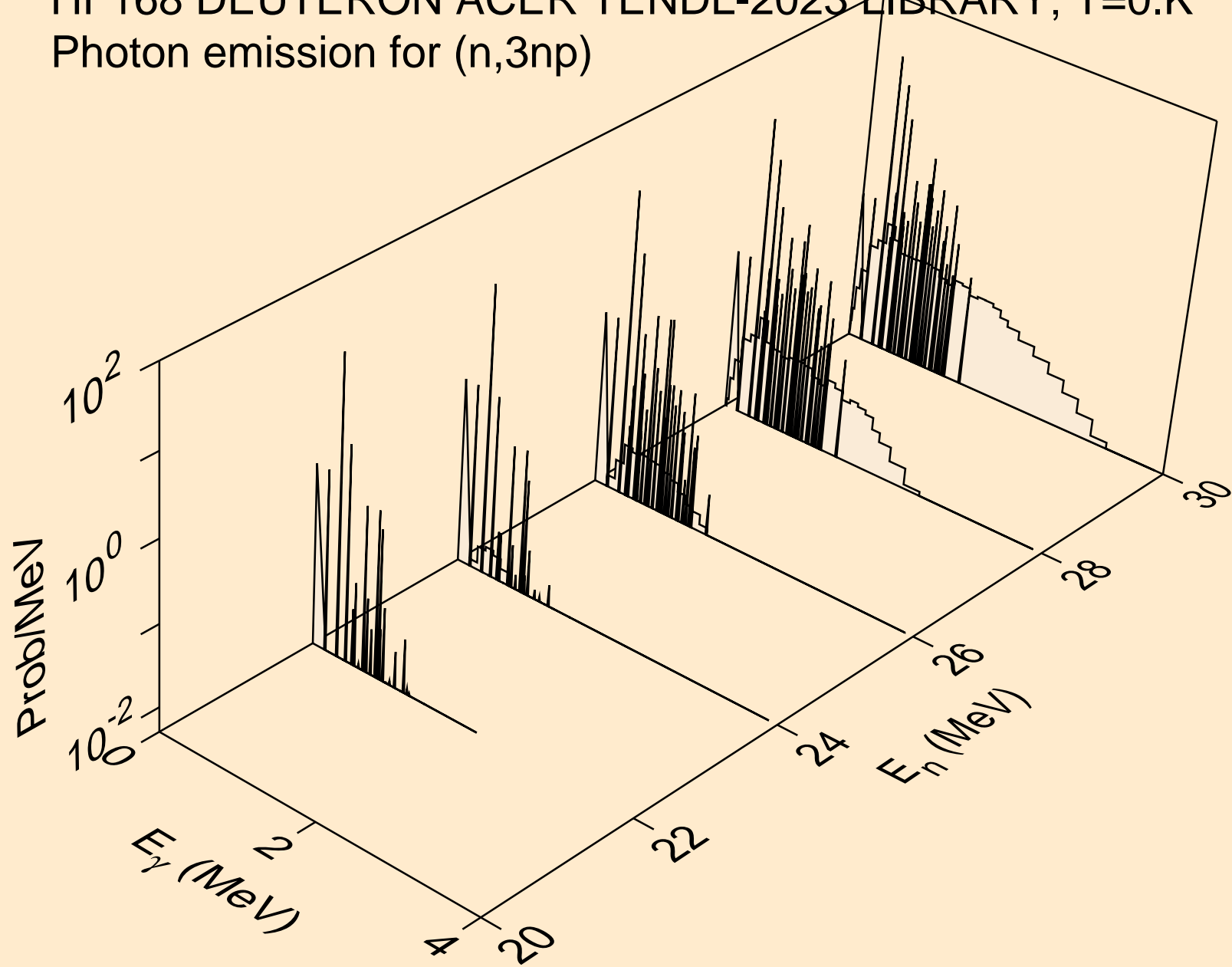
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Photon emission for (n,n\*)he3



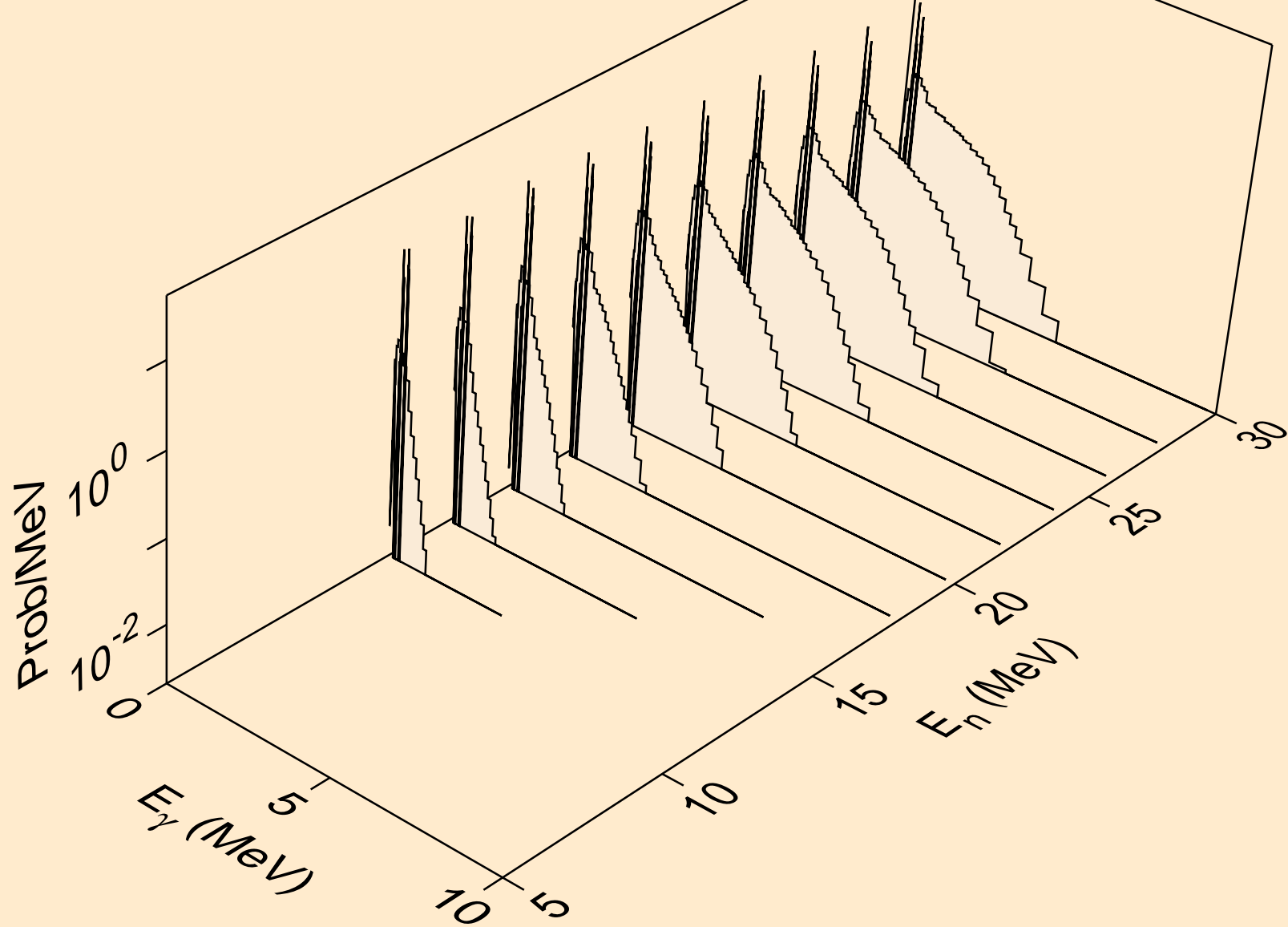
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

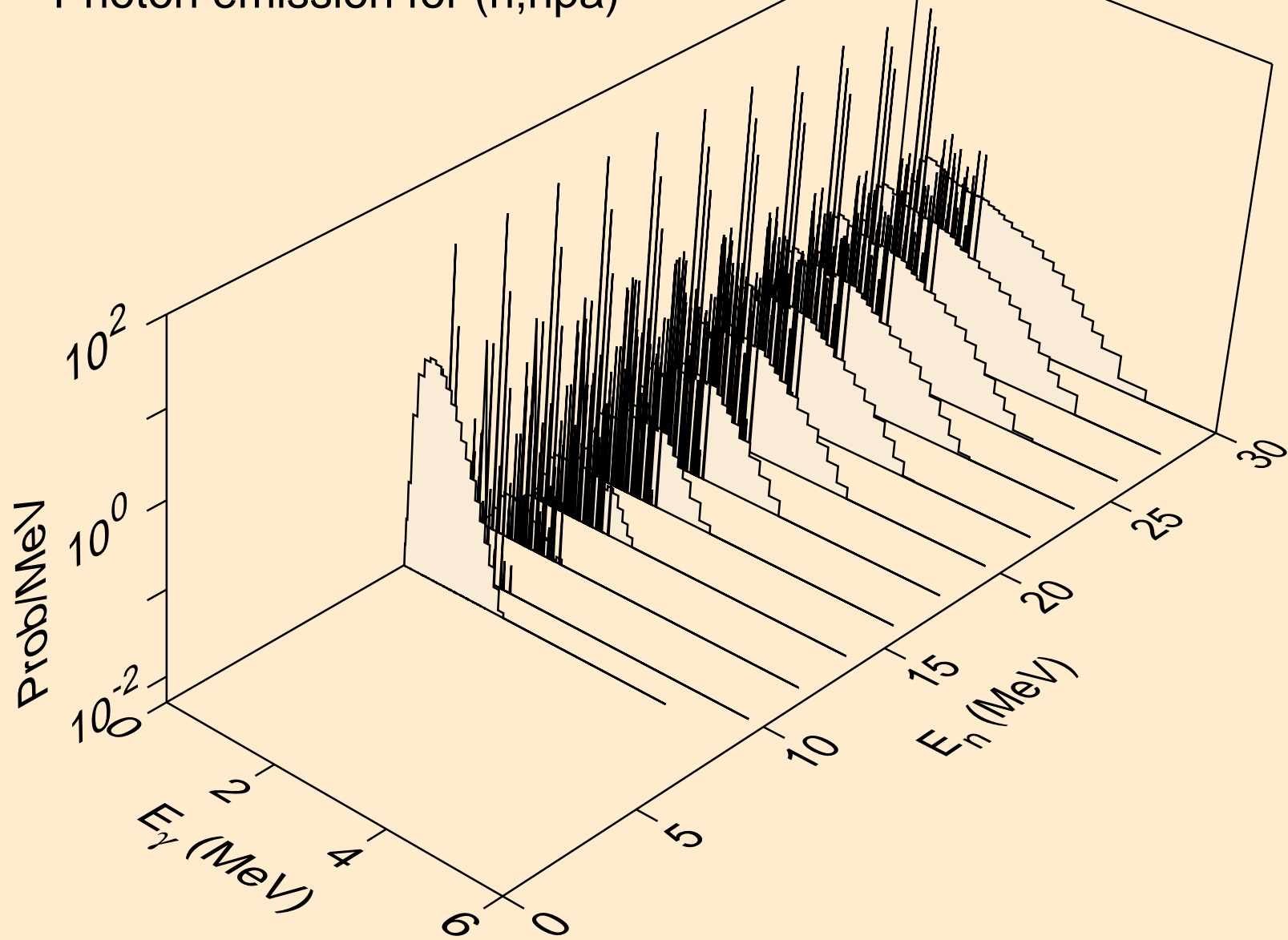


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Photon emission for (n,n2p)

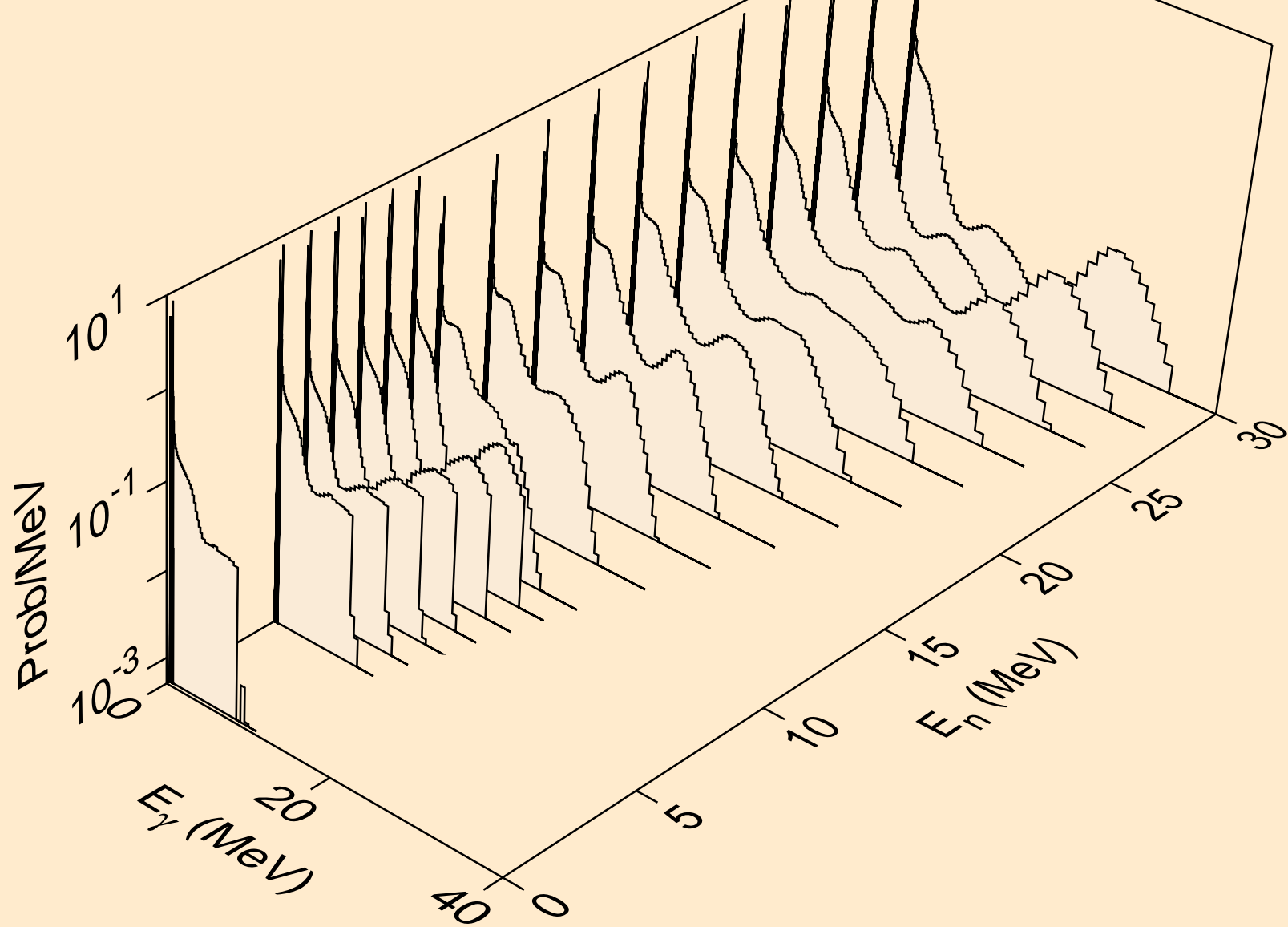




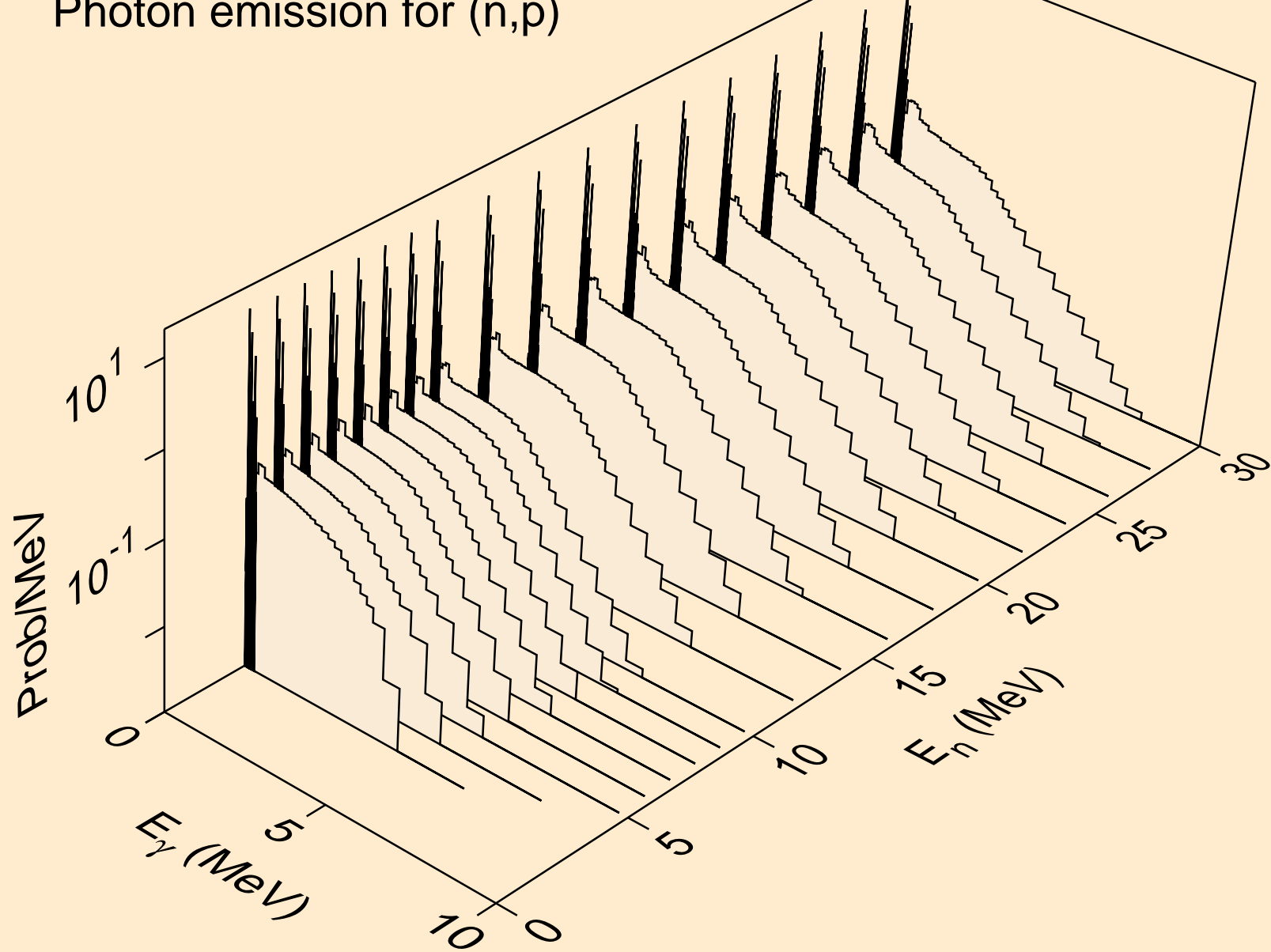
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Photon emission for (n,npa)



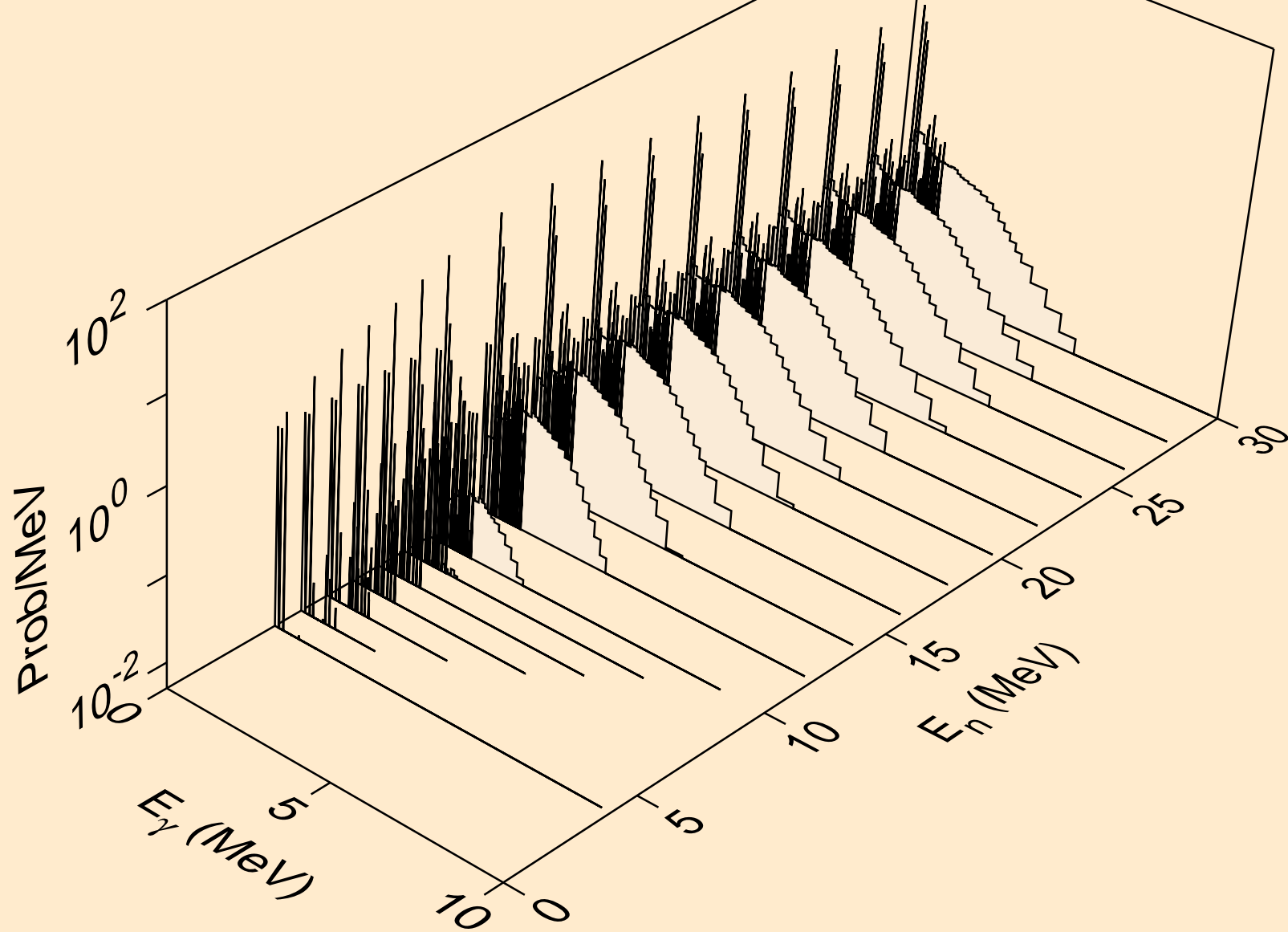
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Photon emission for (n,gma)



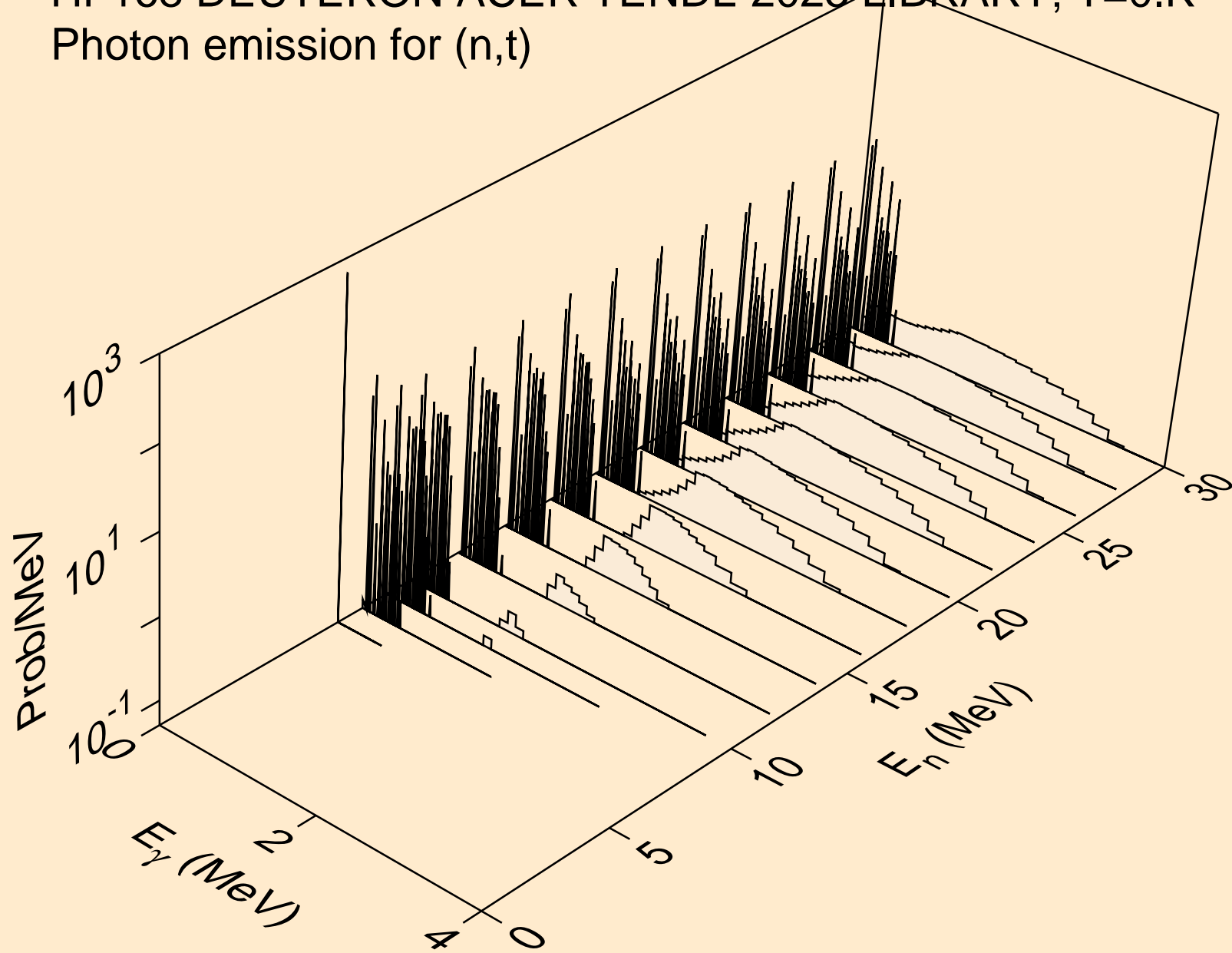
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Photon emission for (n,p)



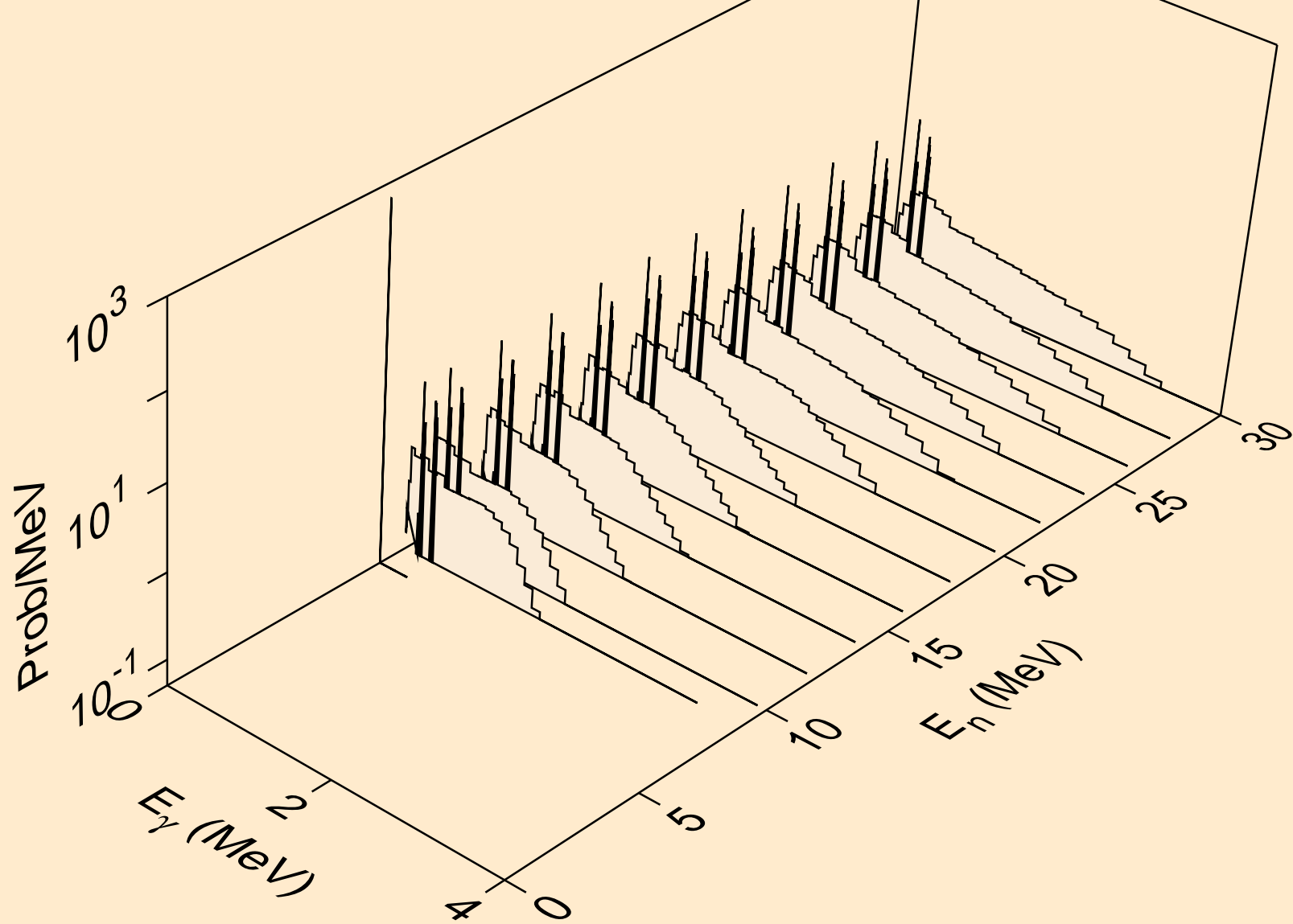
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Photon emission for inelastic



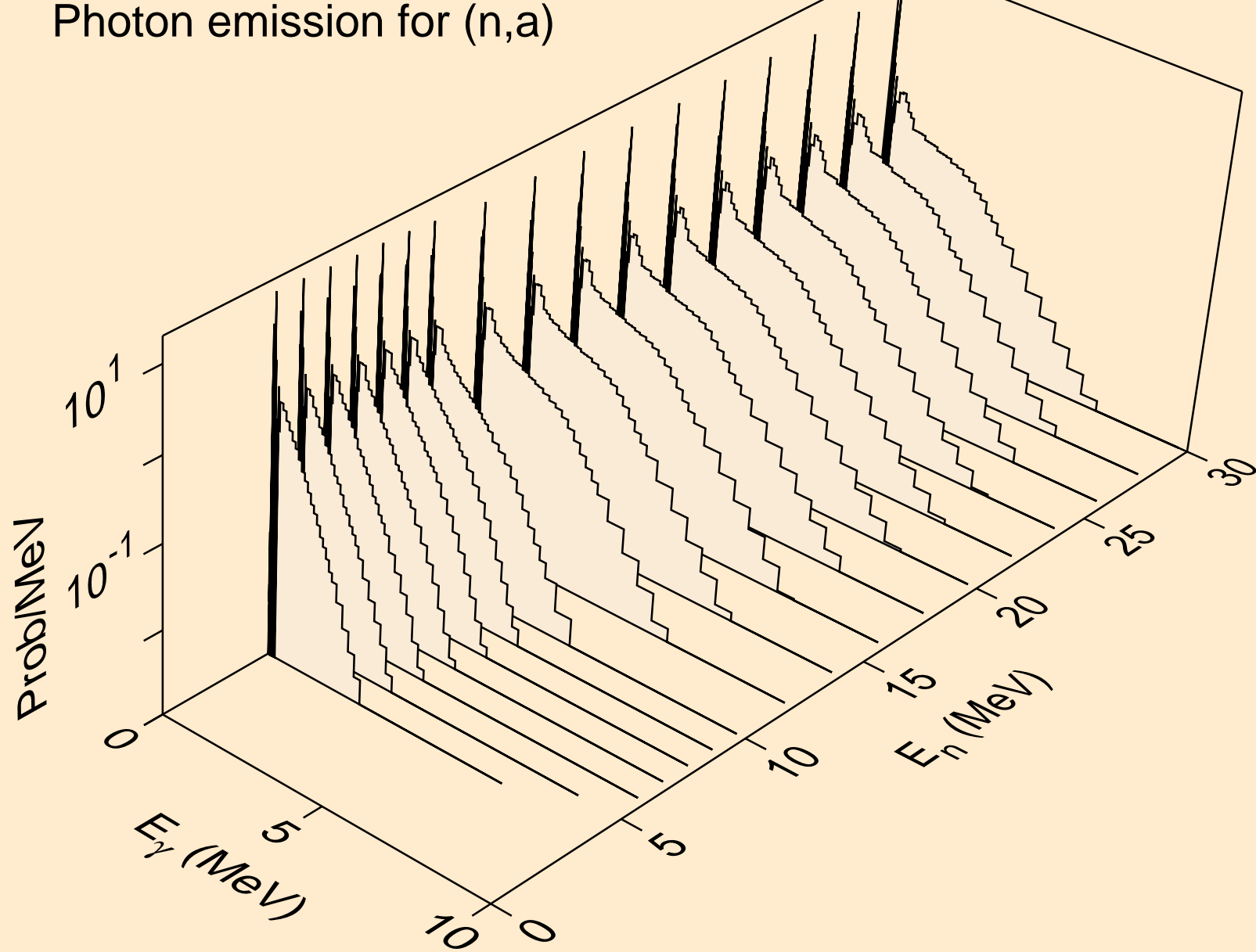
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Photon emission for (n,t)



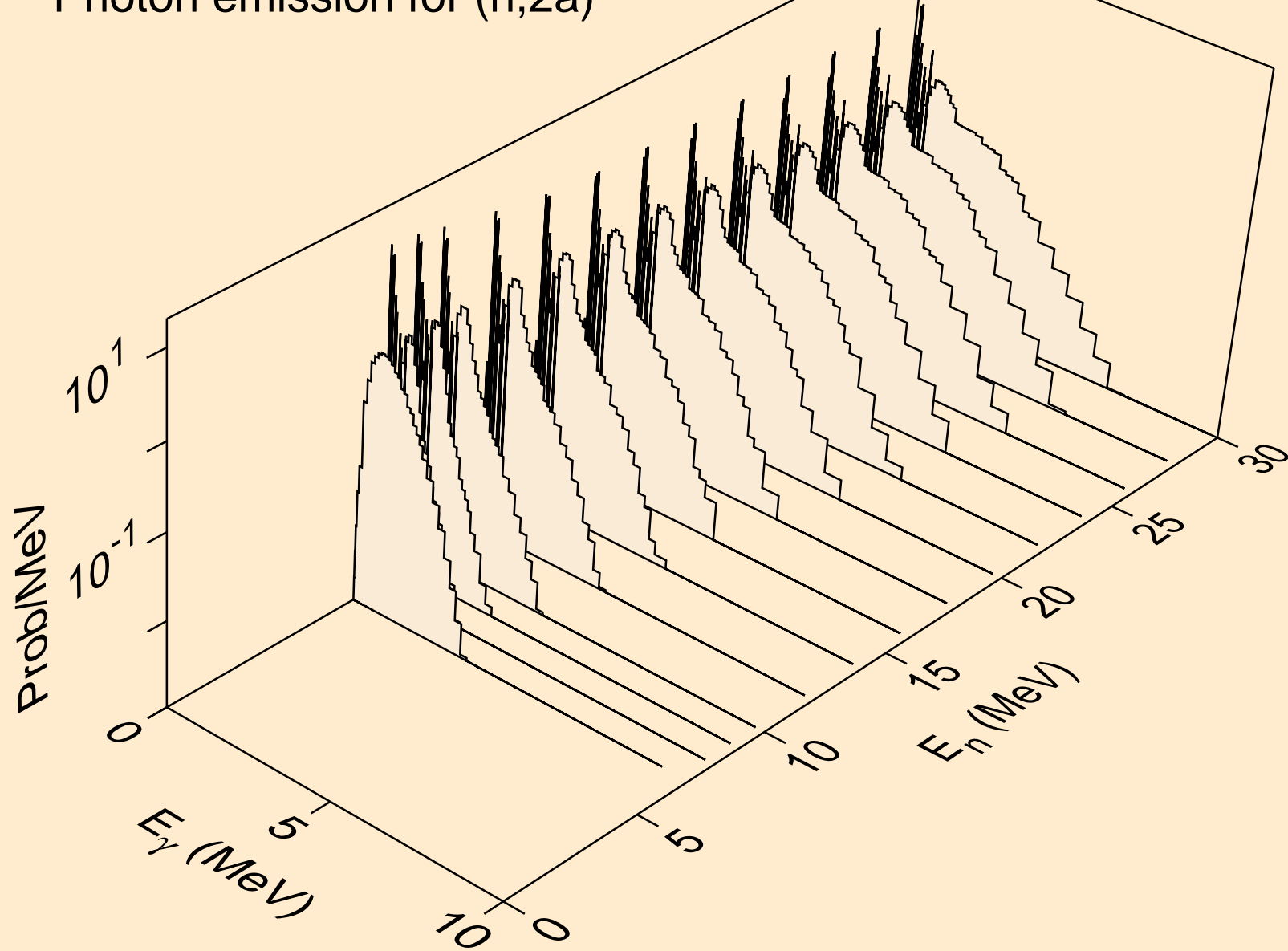
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

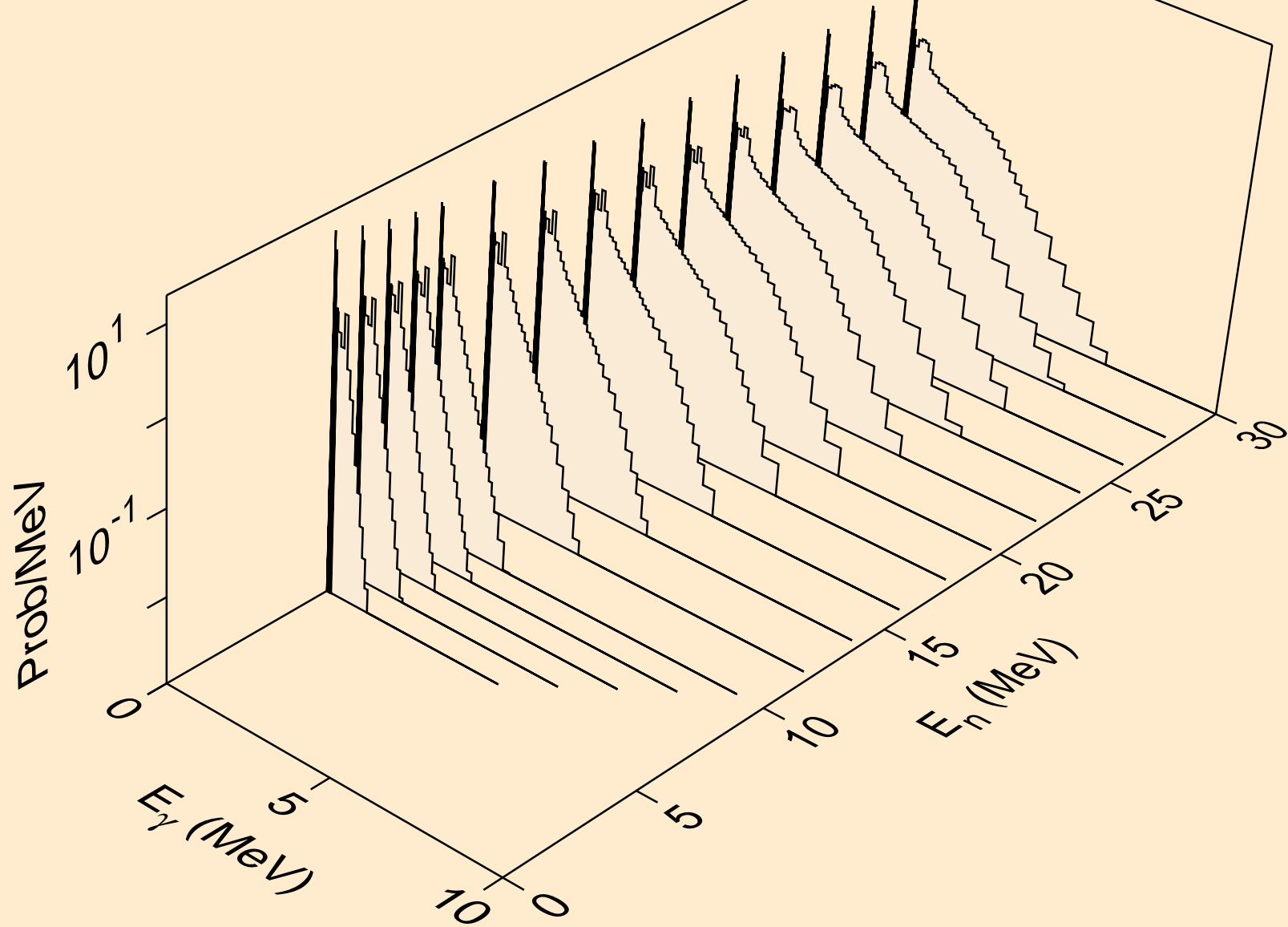


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Photon emission for (n,2a)

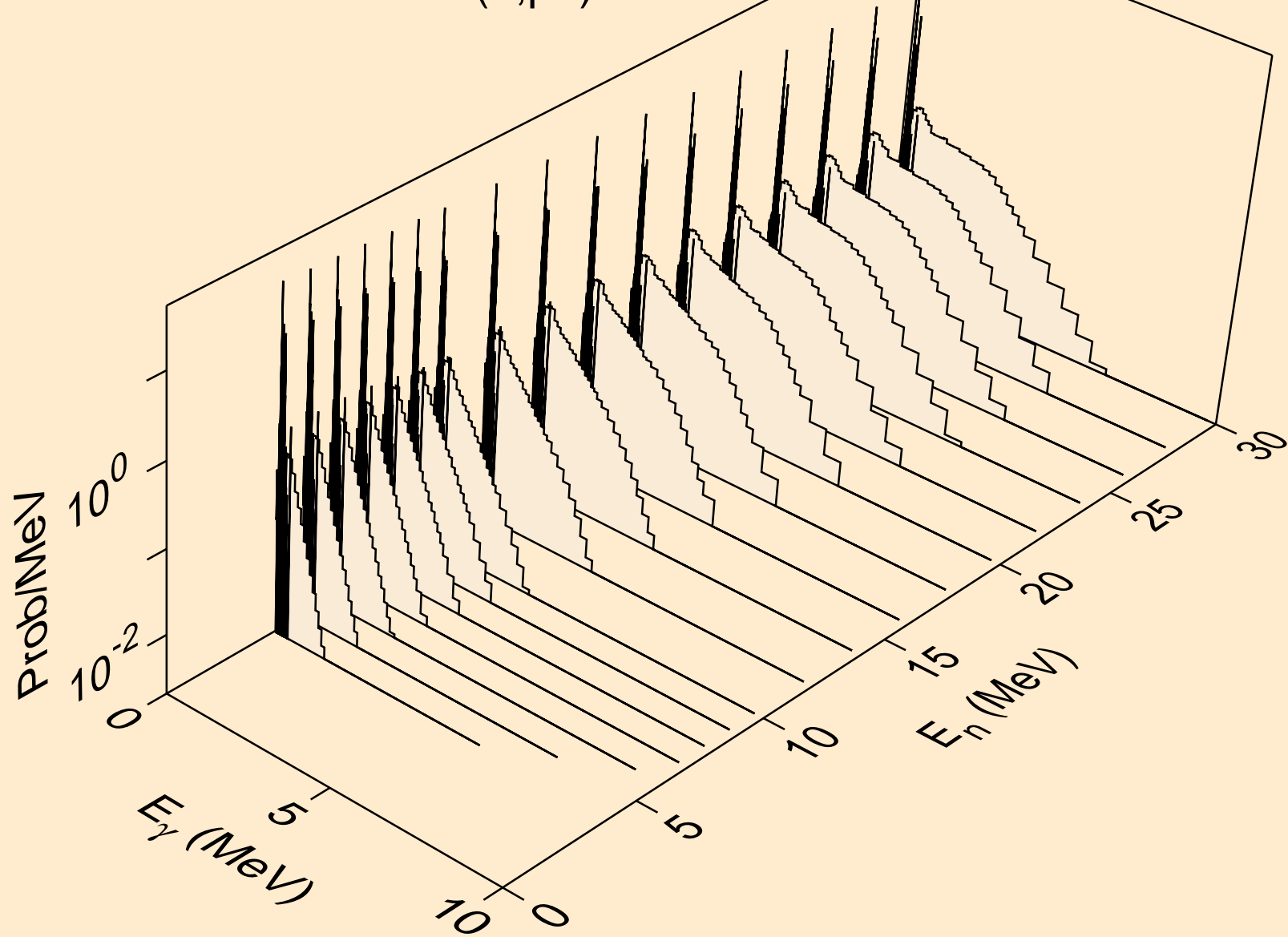




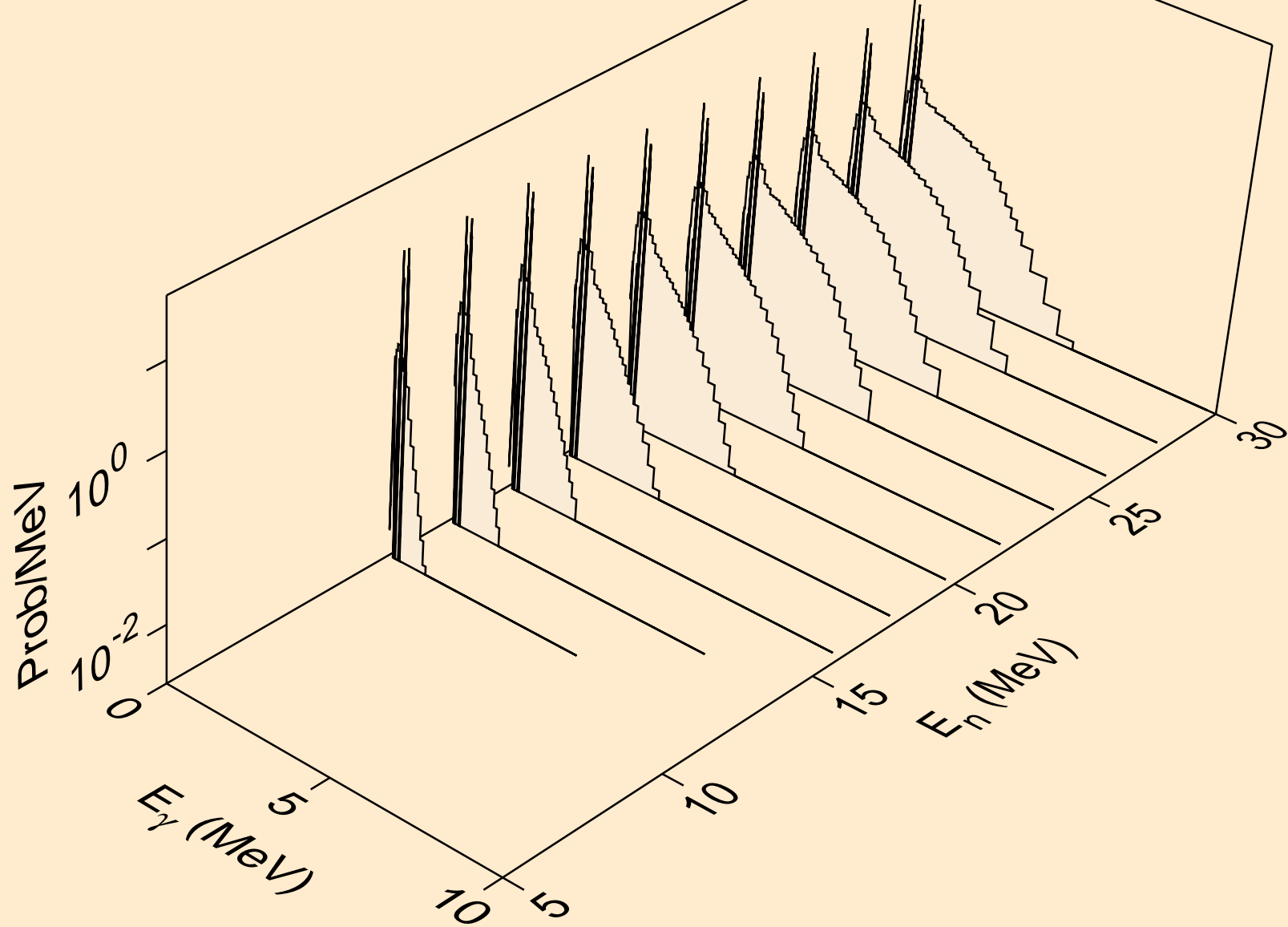
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Photon emission for (n,2p)



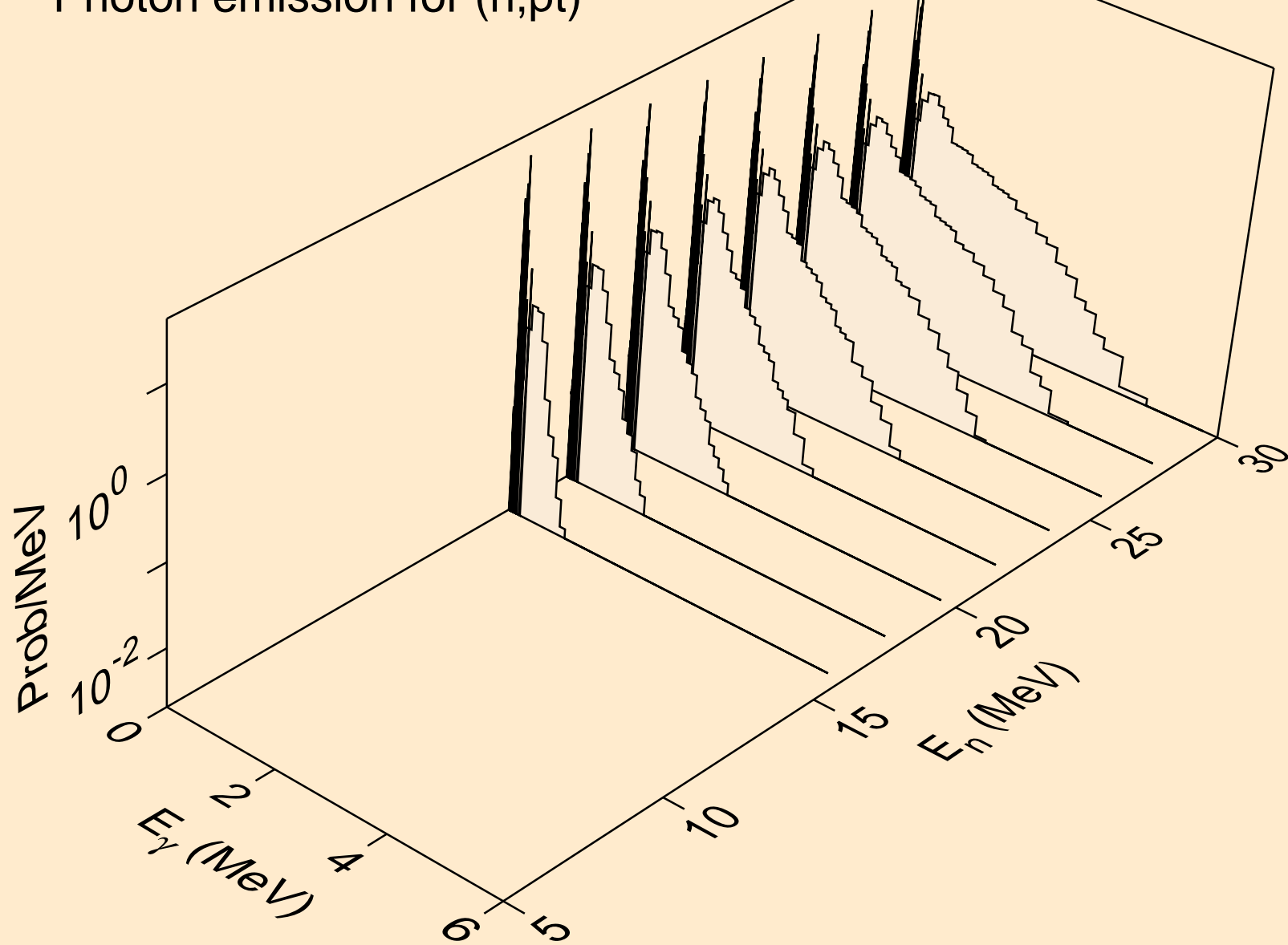
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Photon emission for (n,p)



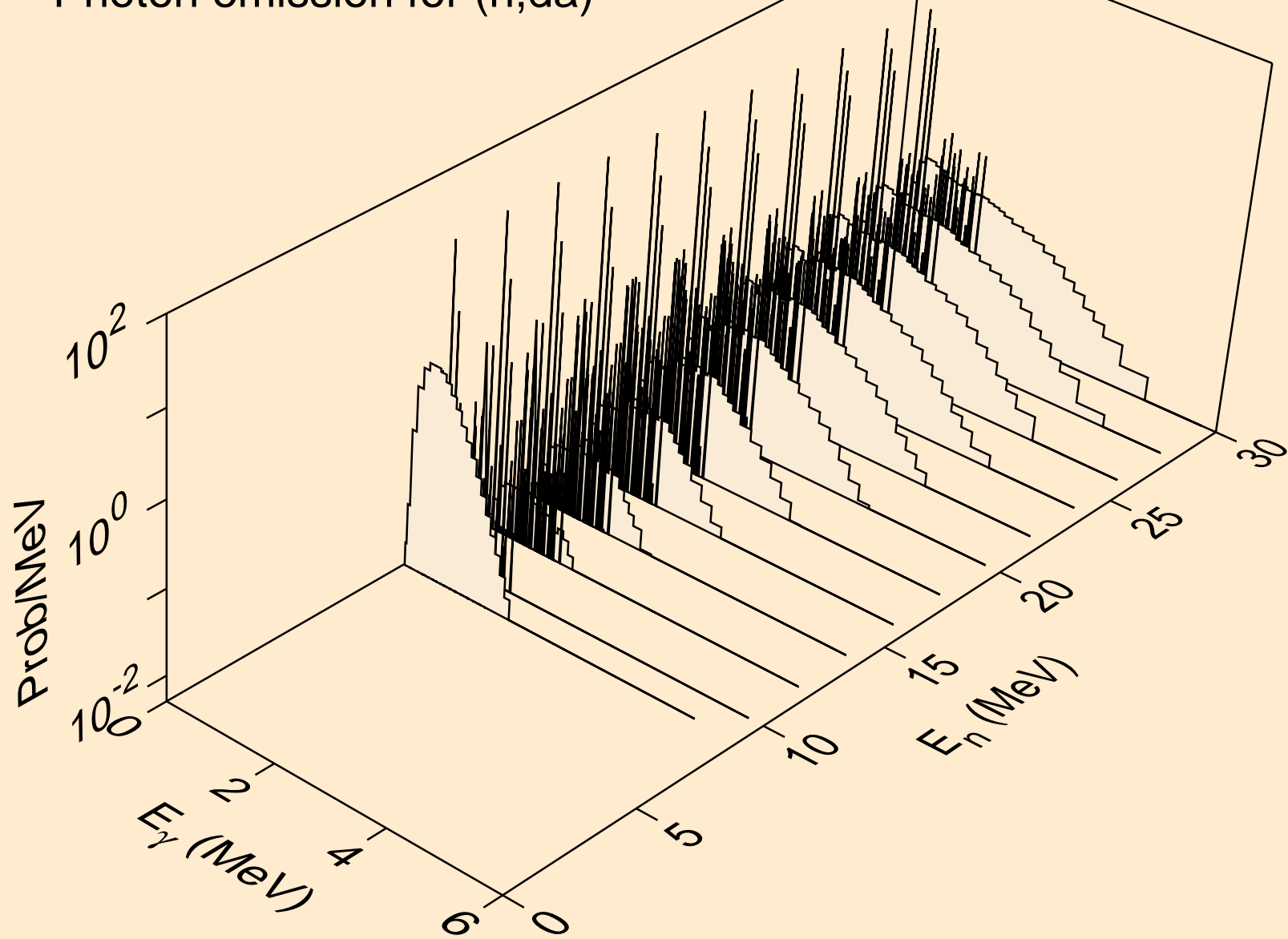
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Photon emission for (n,pd)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

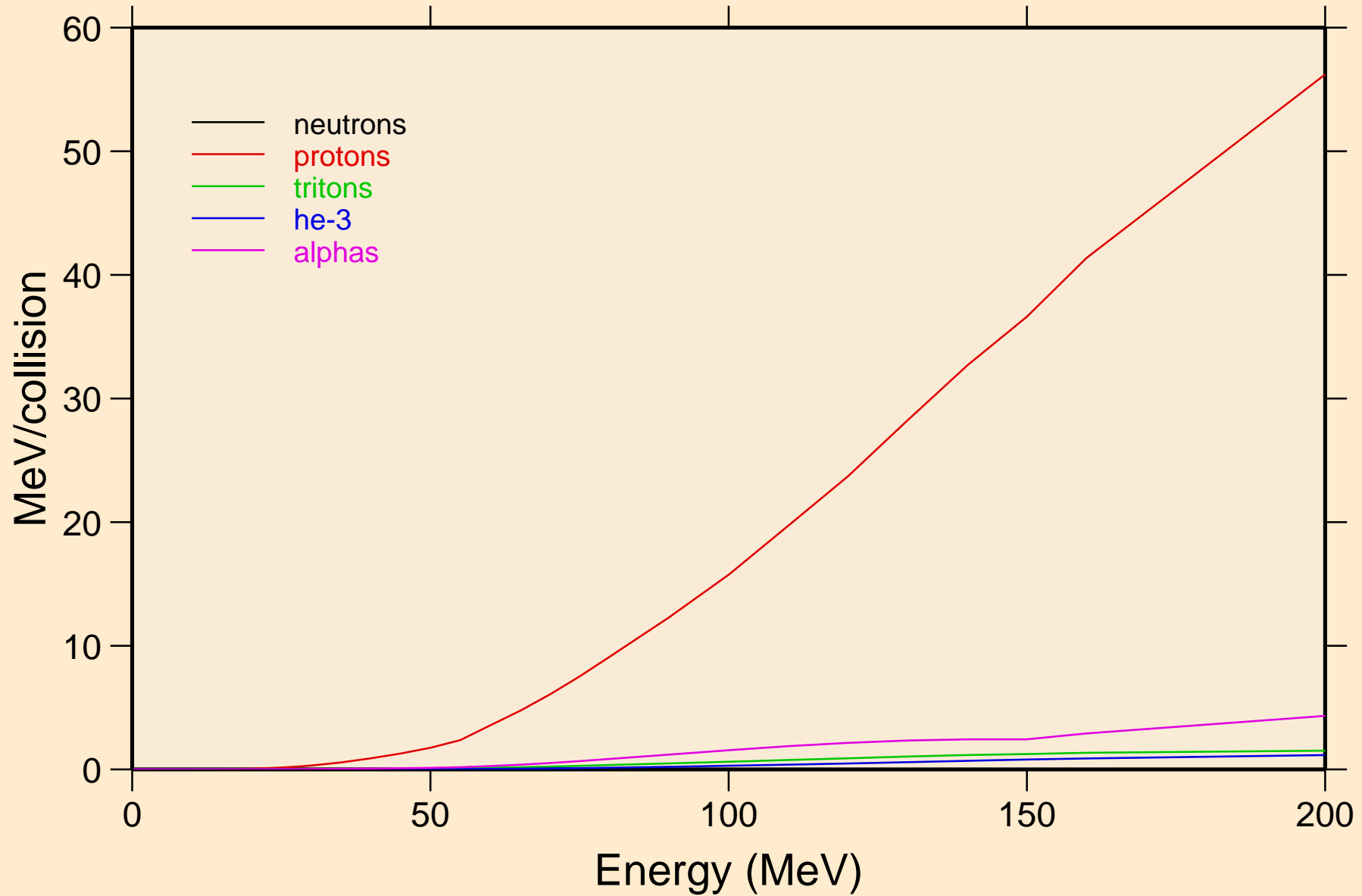


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Photon emission for (n,da)

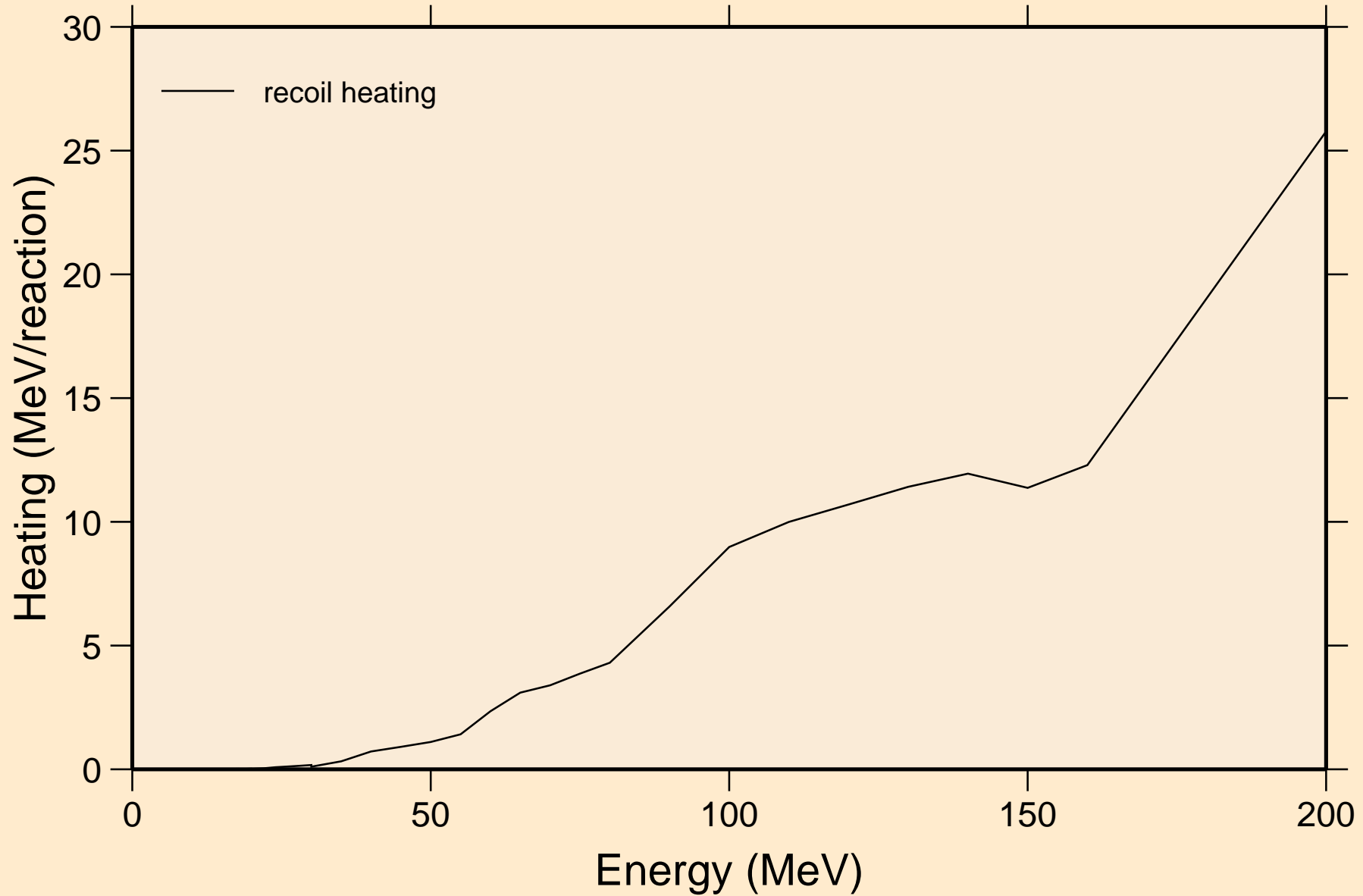


# HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

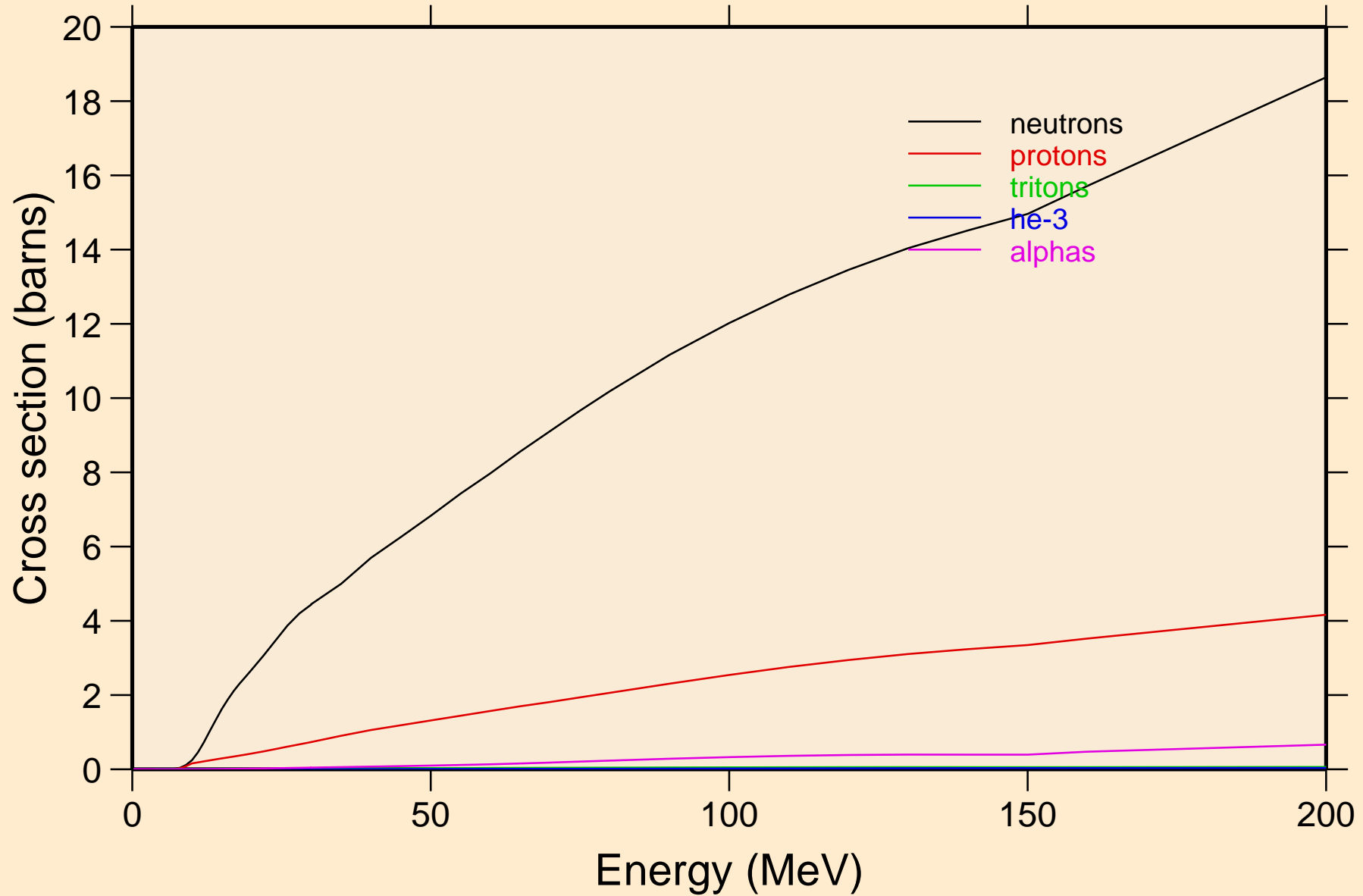


HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



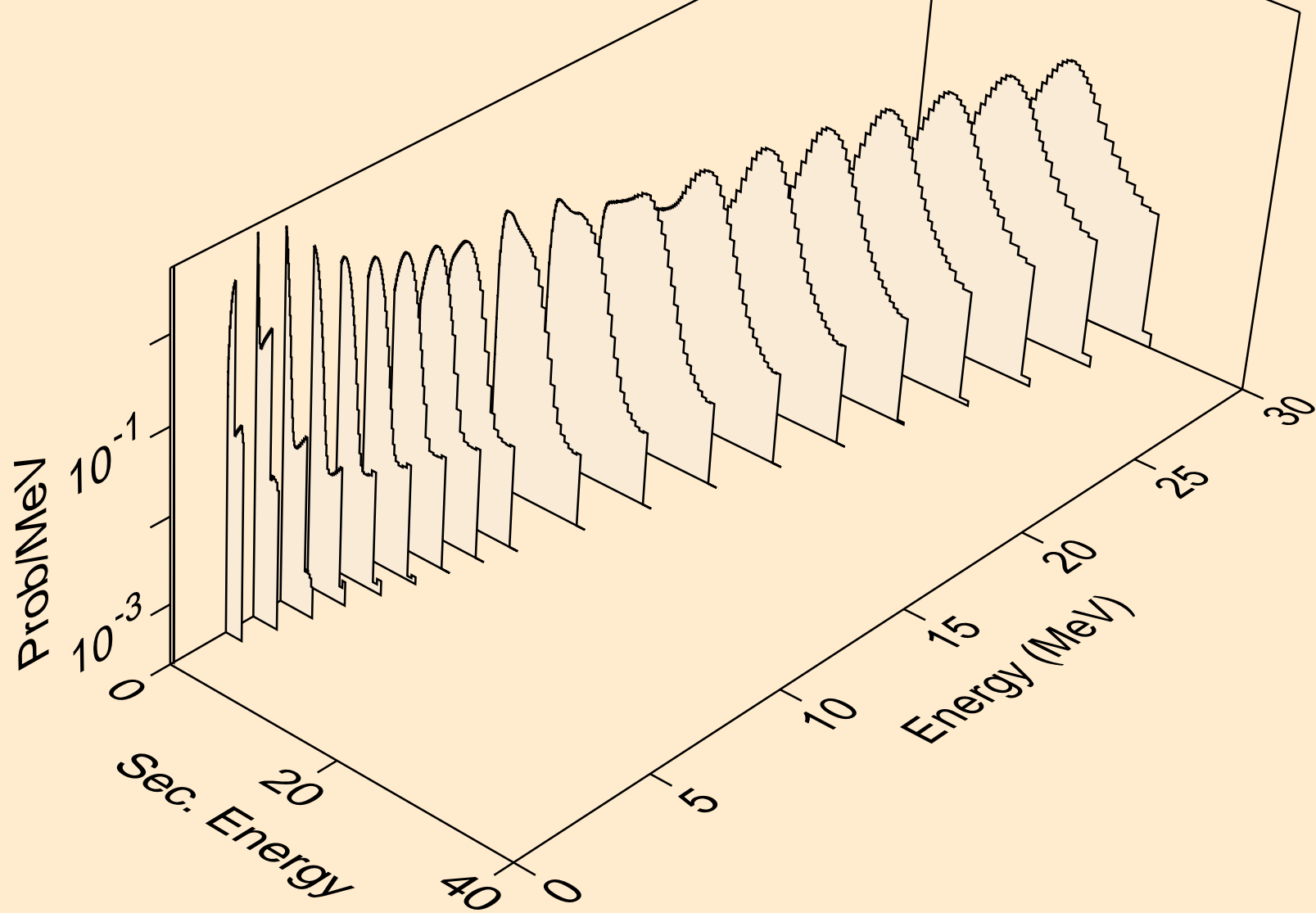
# HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

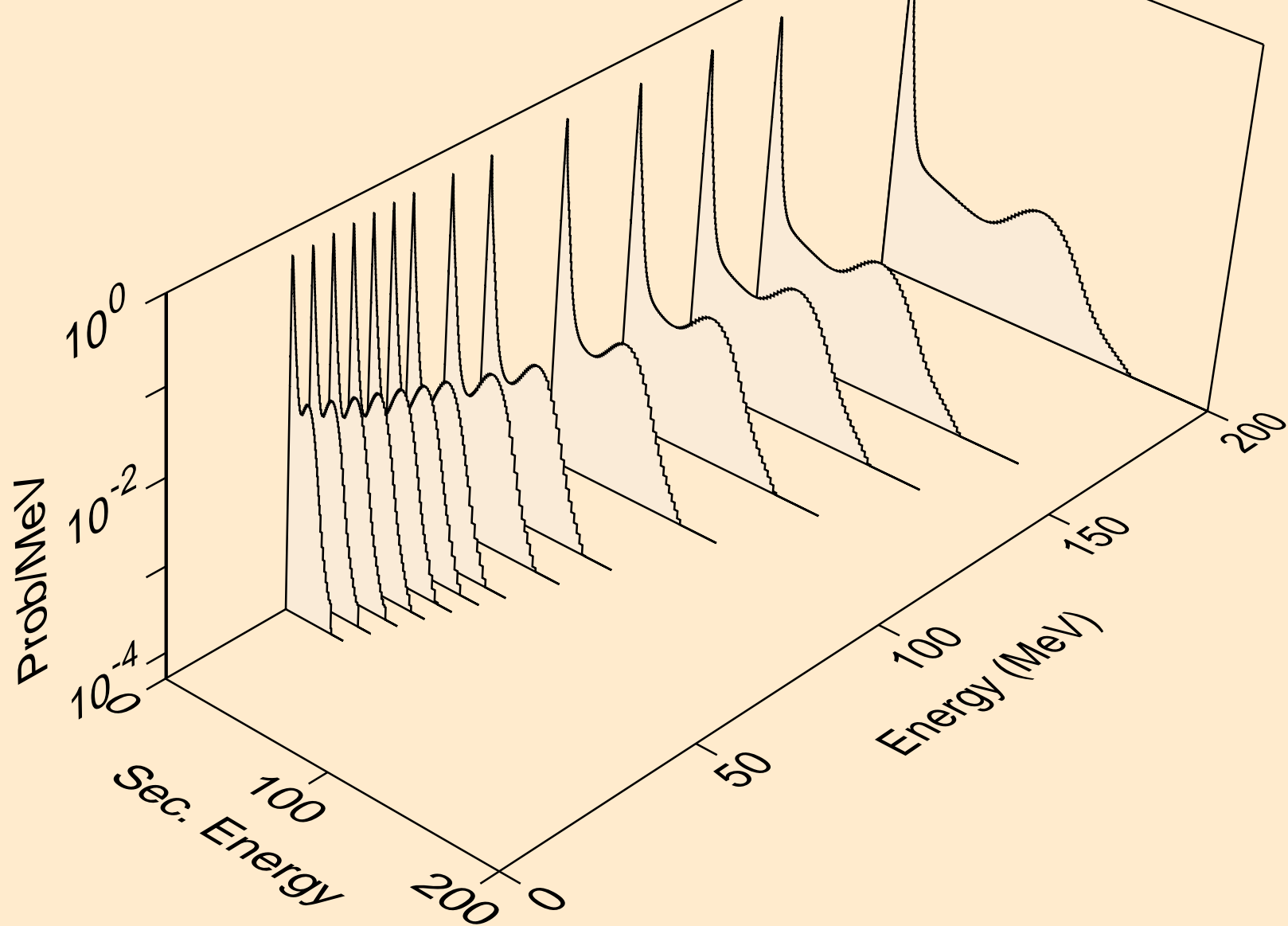




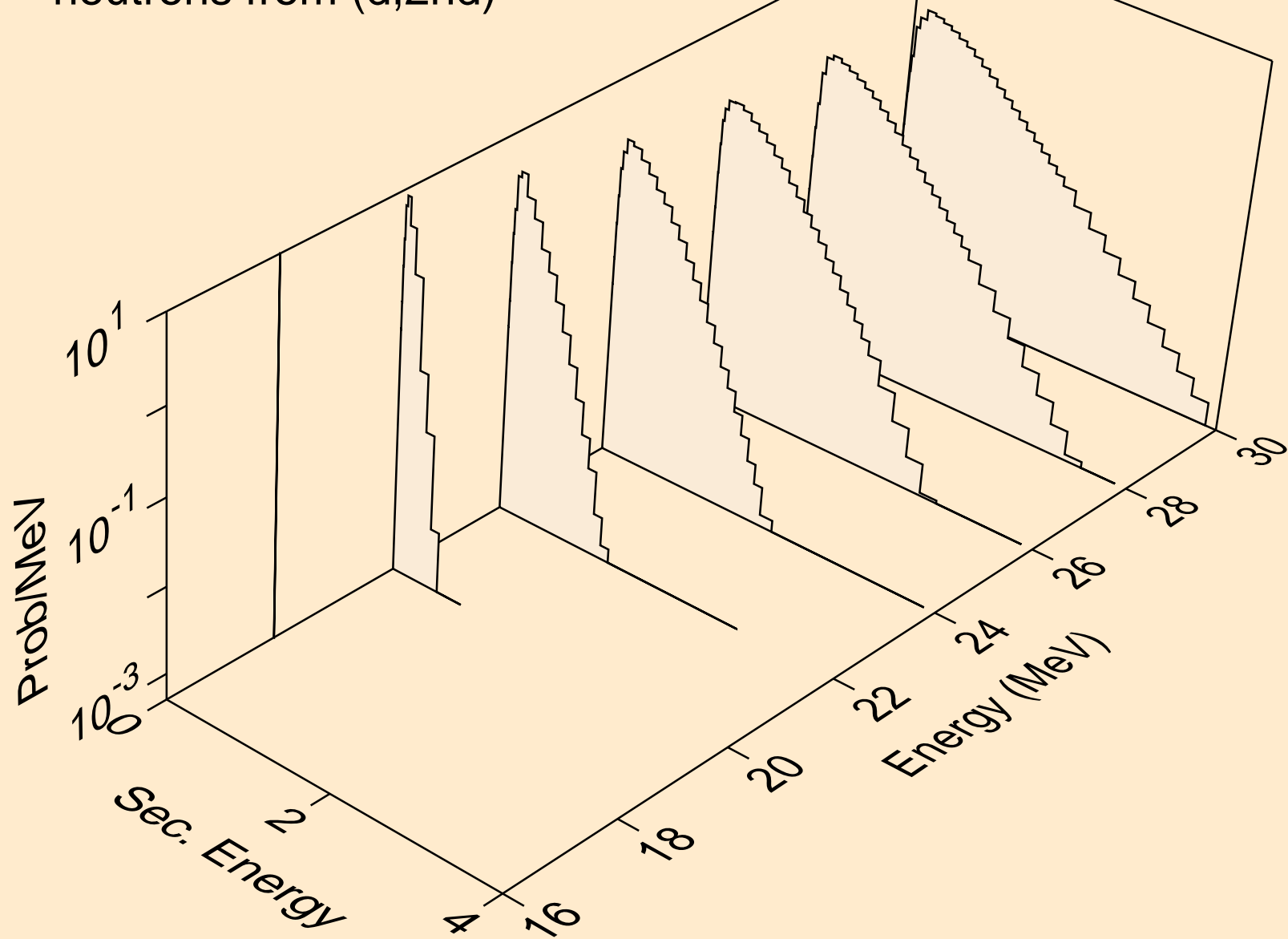
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neutrons from (d,n)



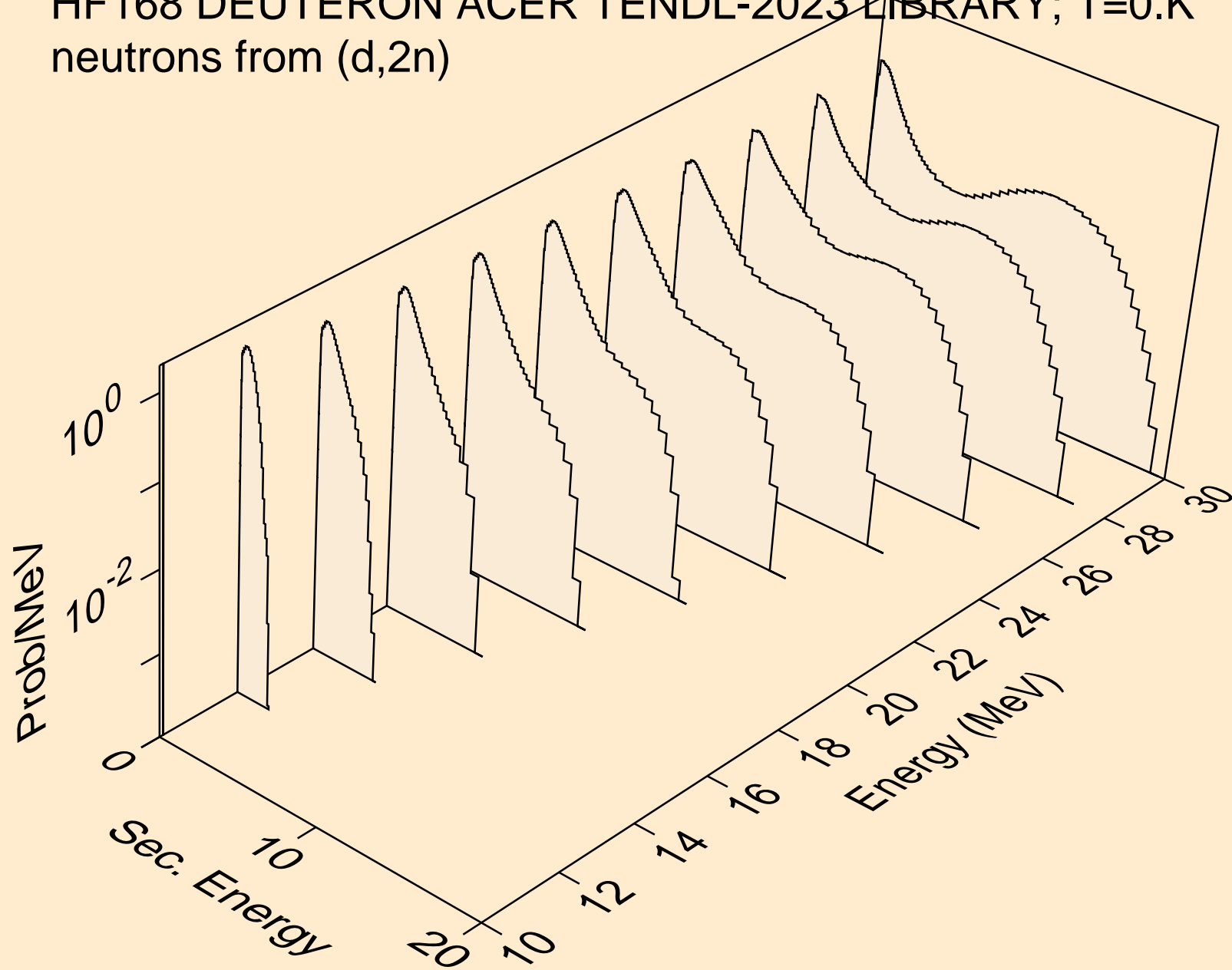
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neutrons from (d,x)



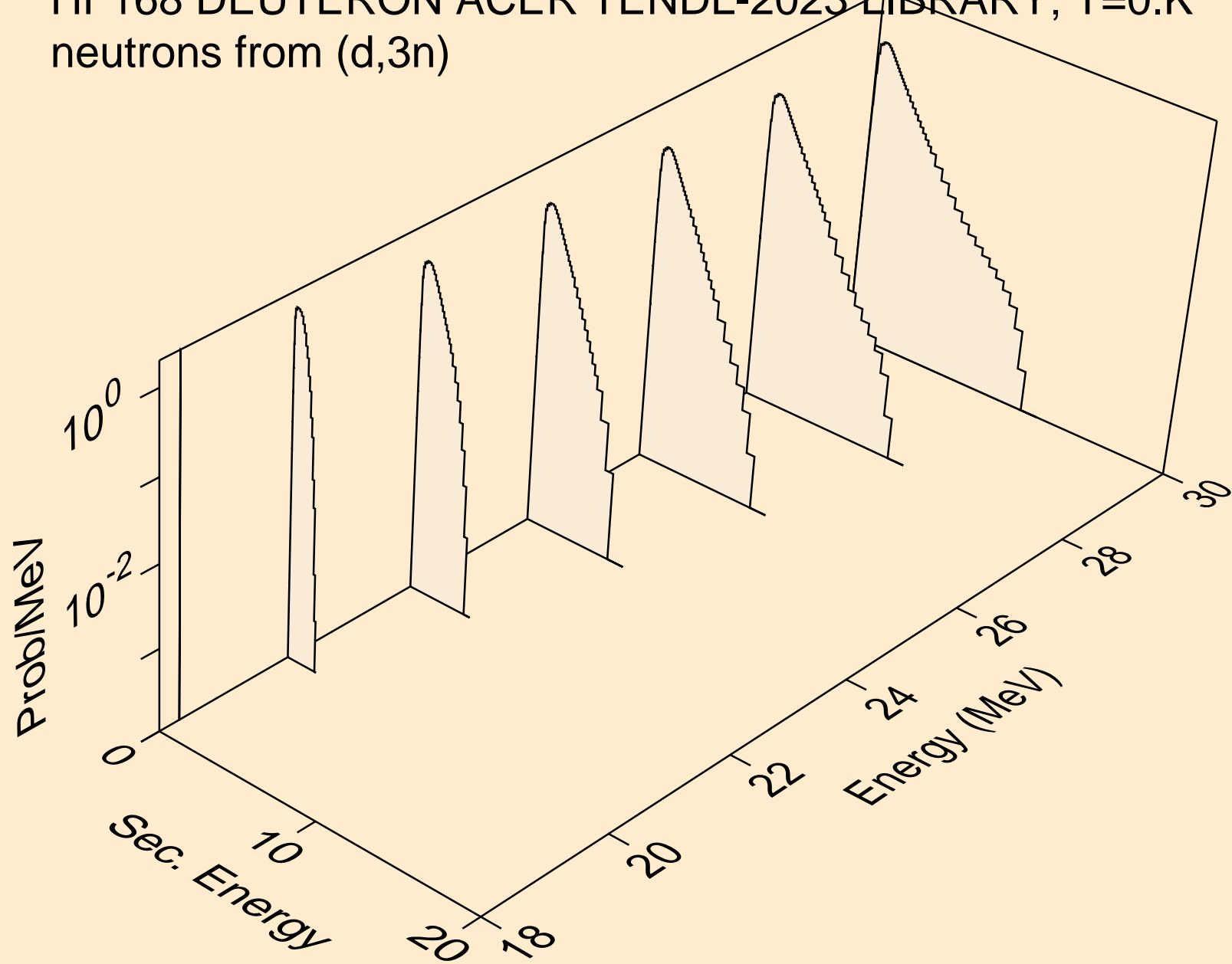
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neutrons from (d,2nd)



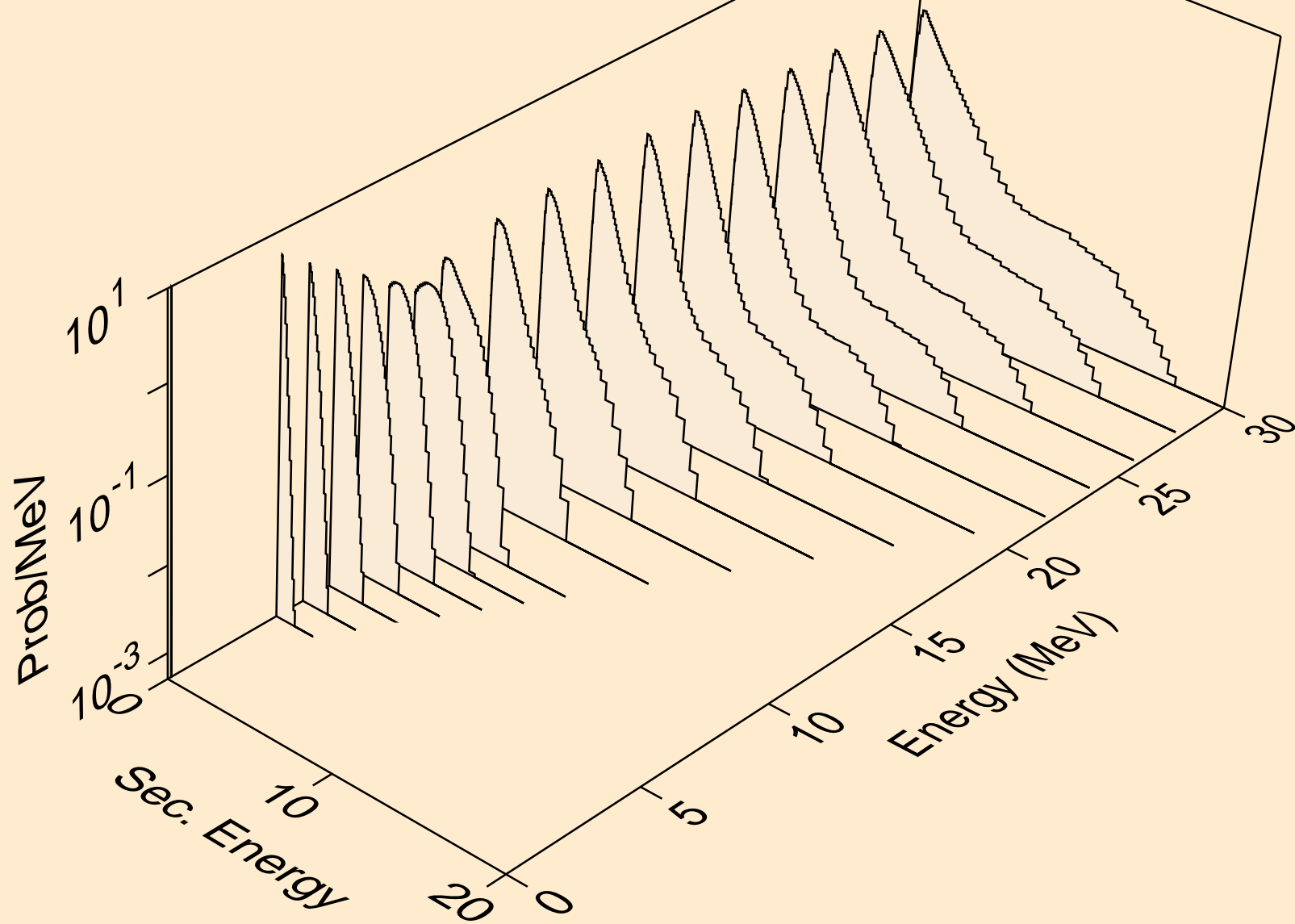
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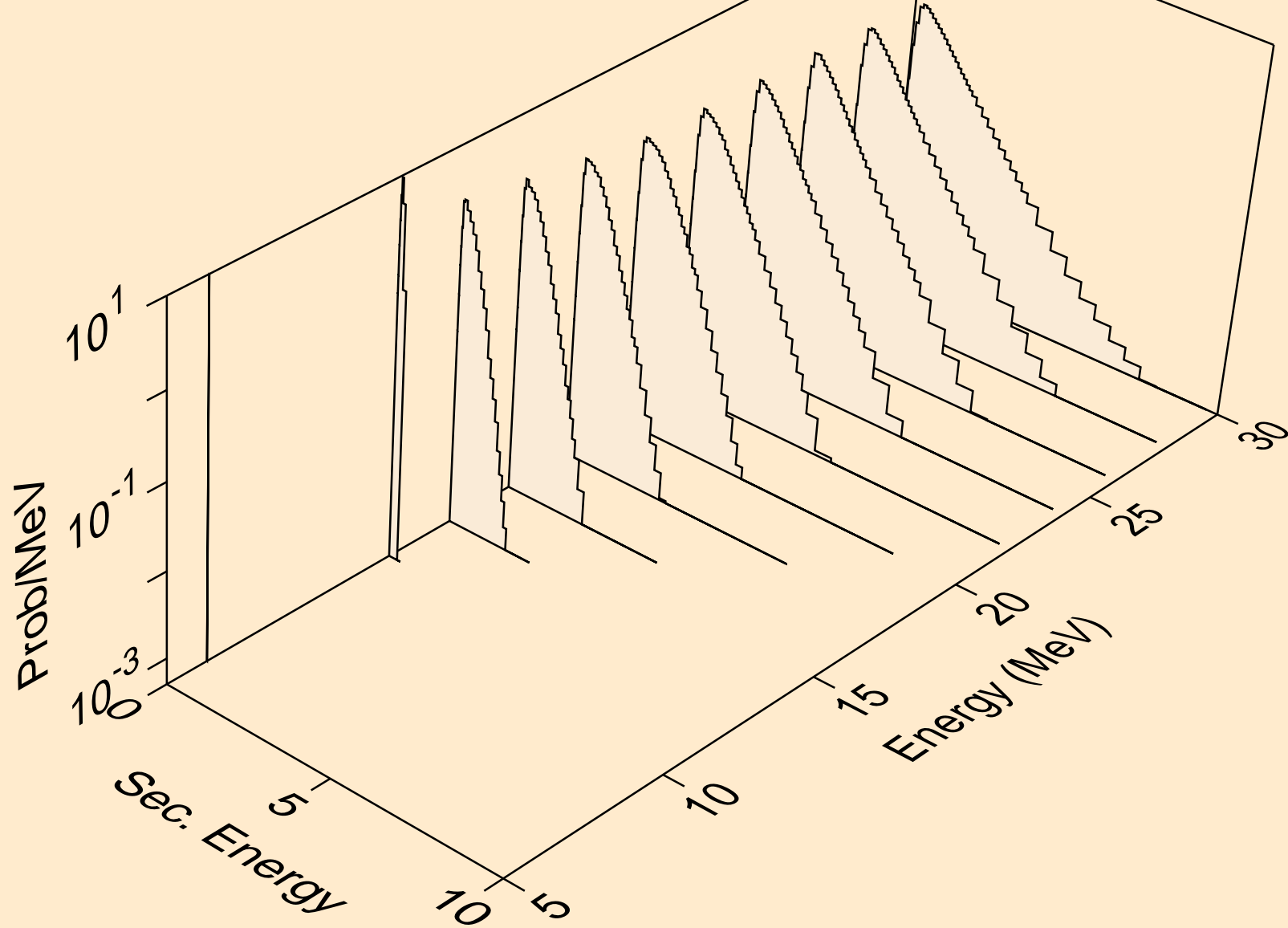
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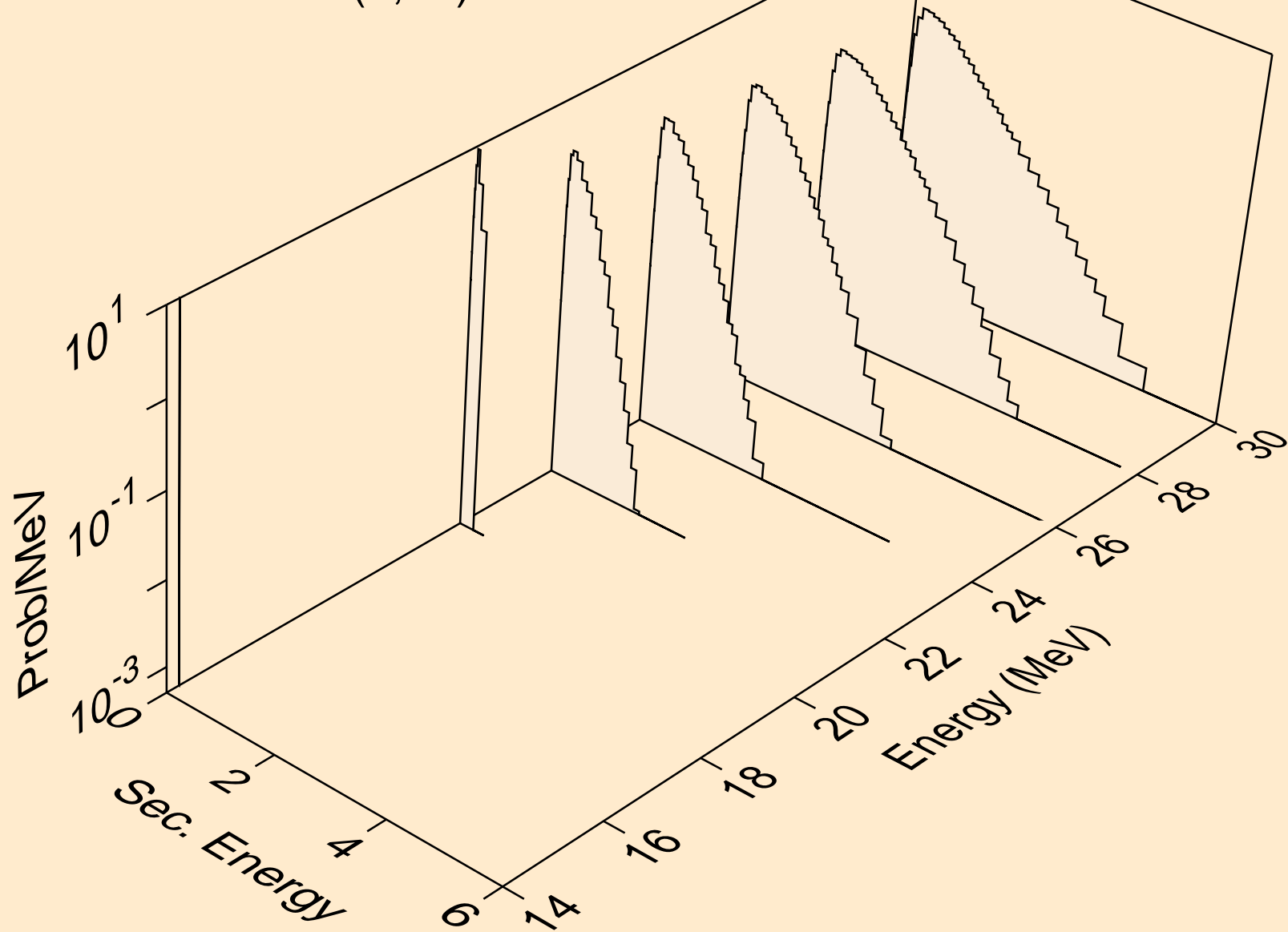
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

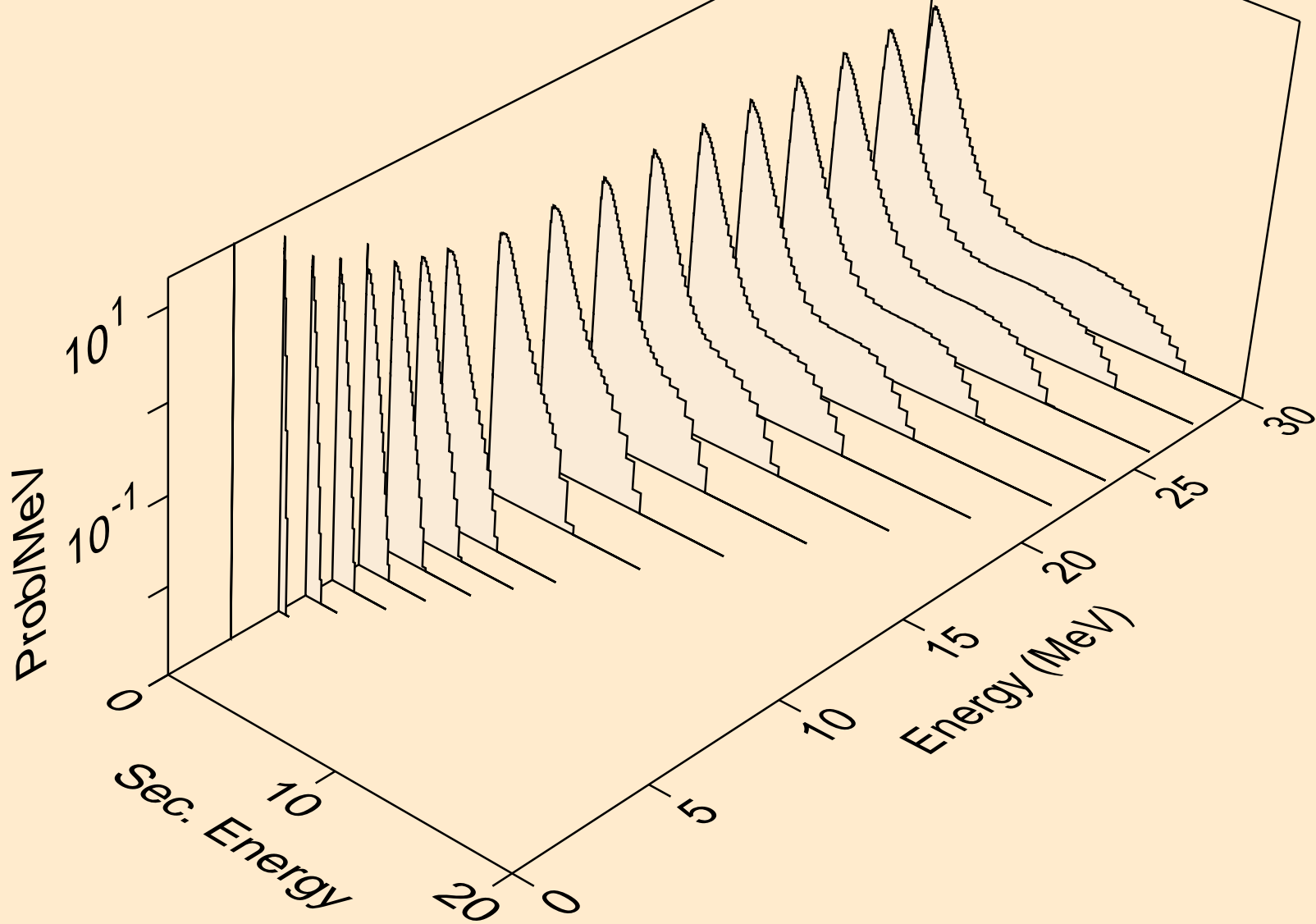


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neutrons from (d,3n)a

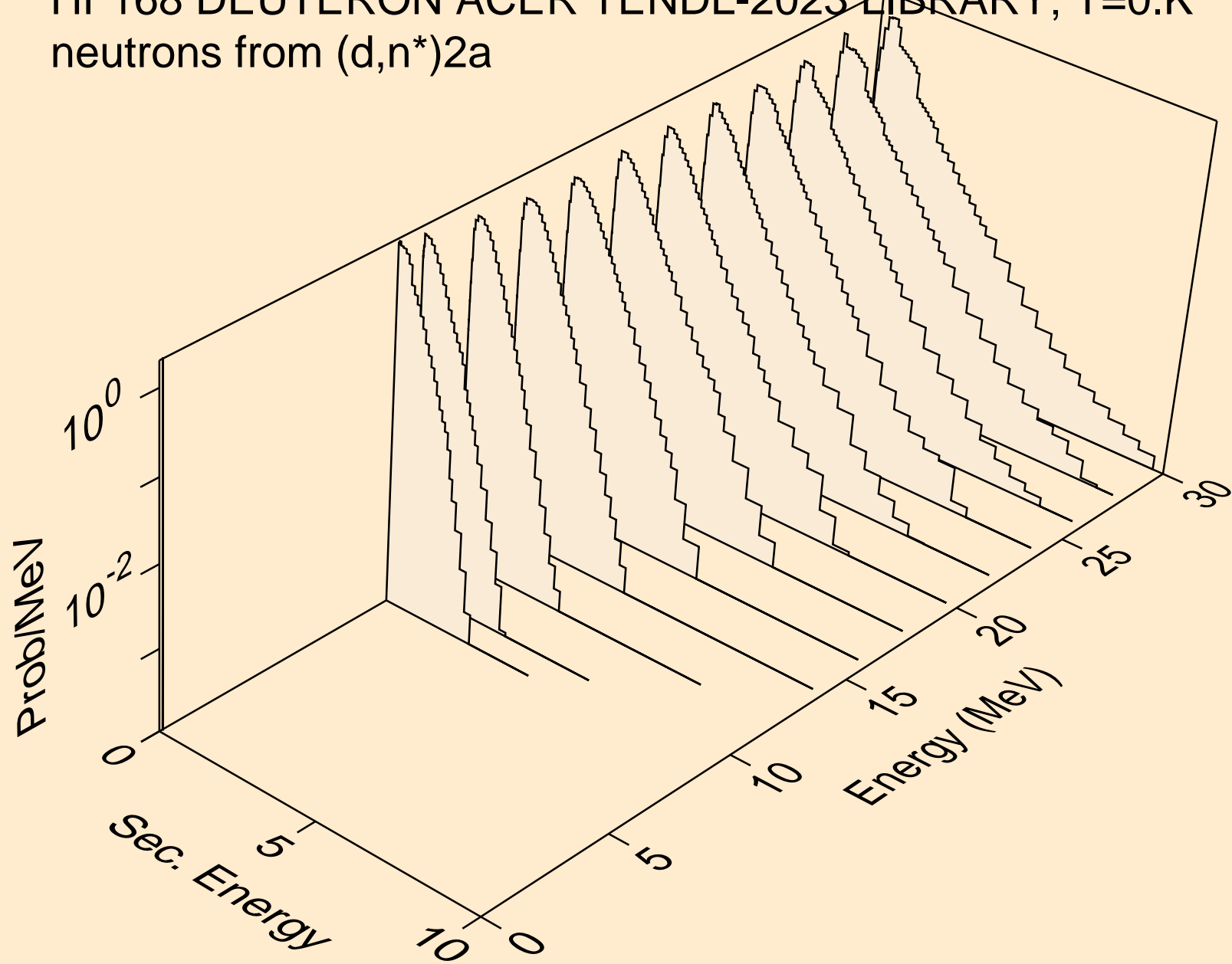




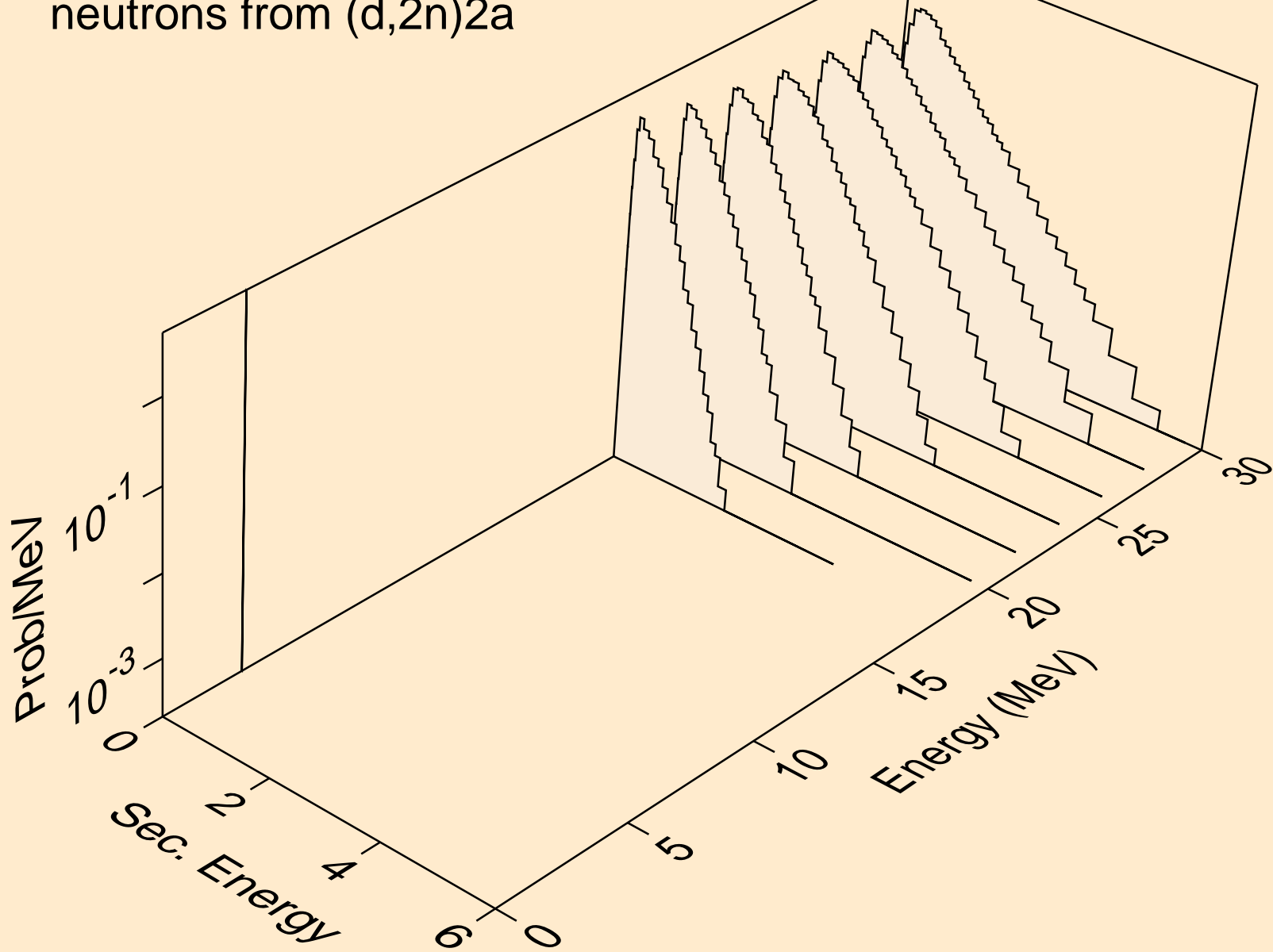
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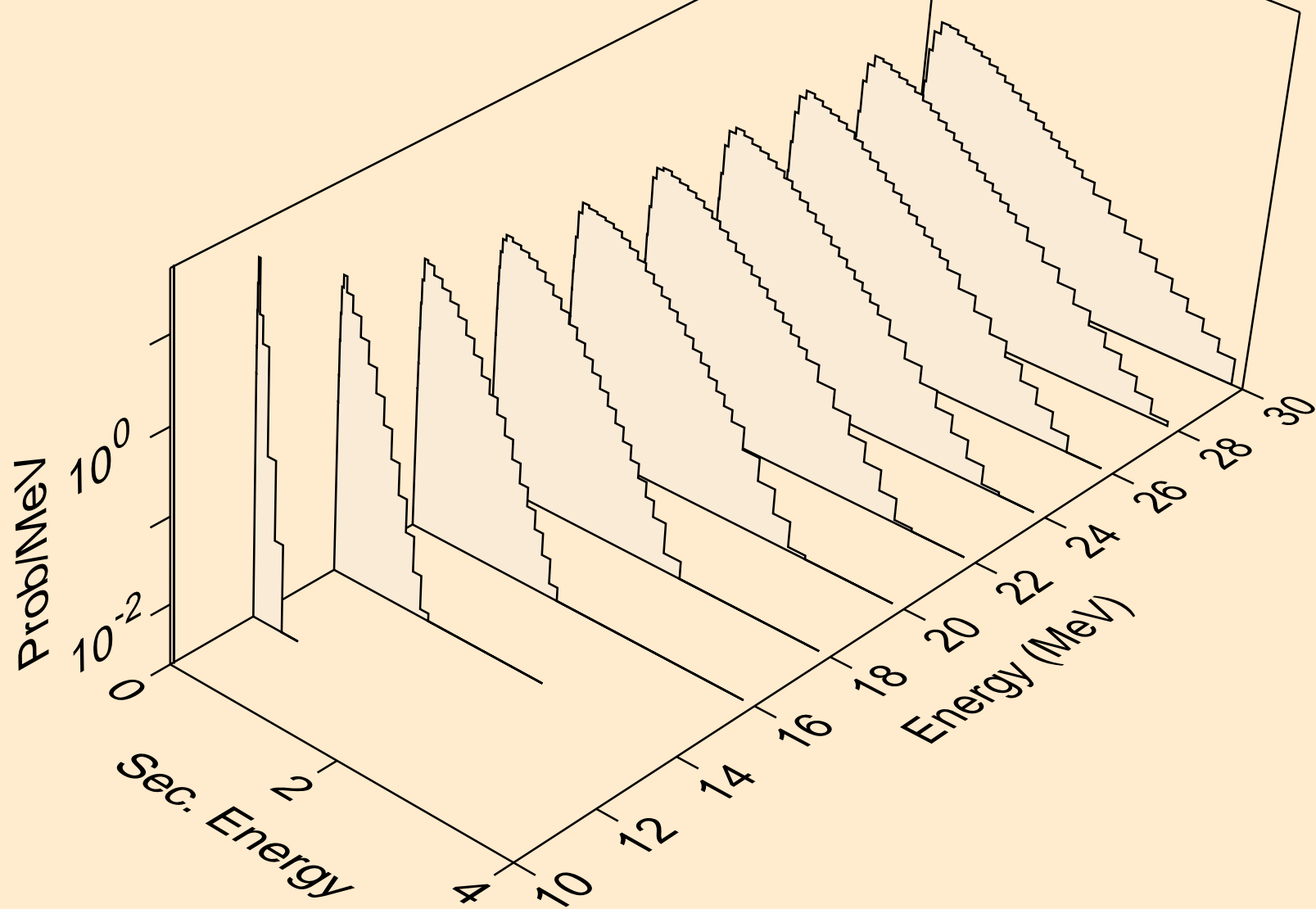
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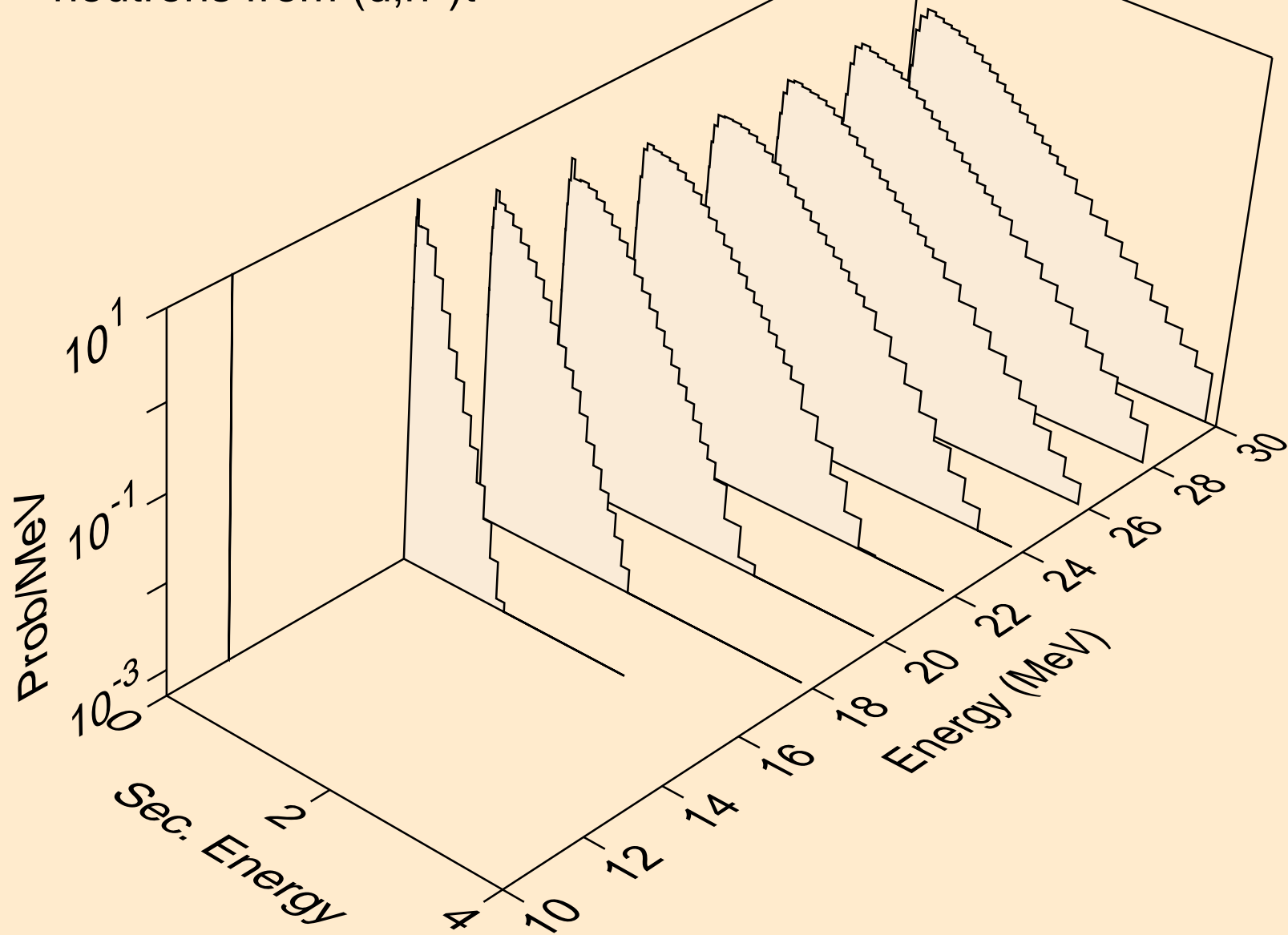
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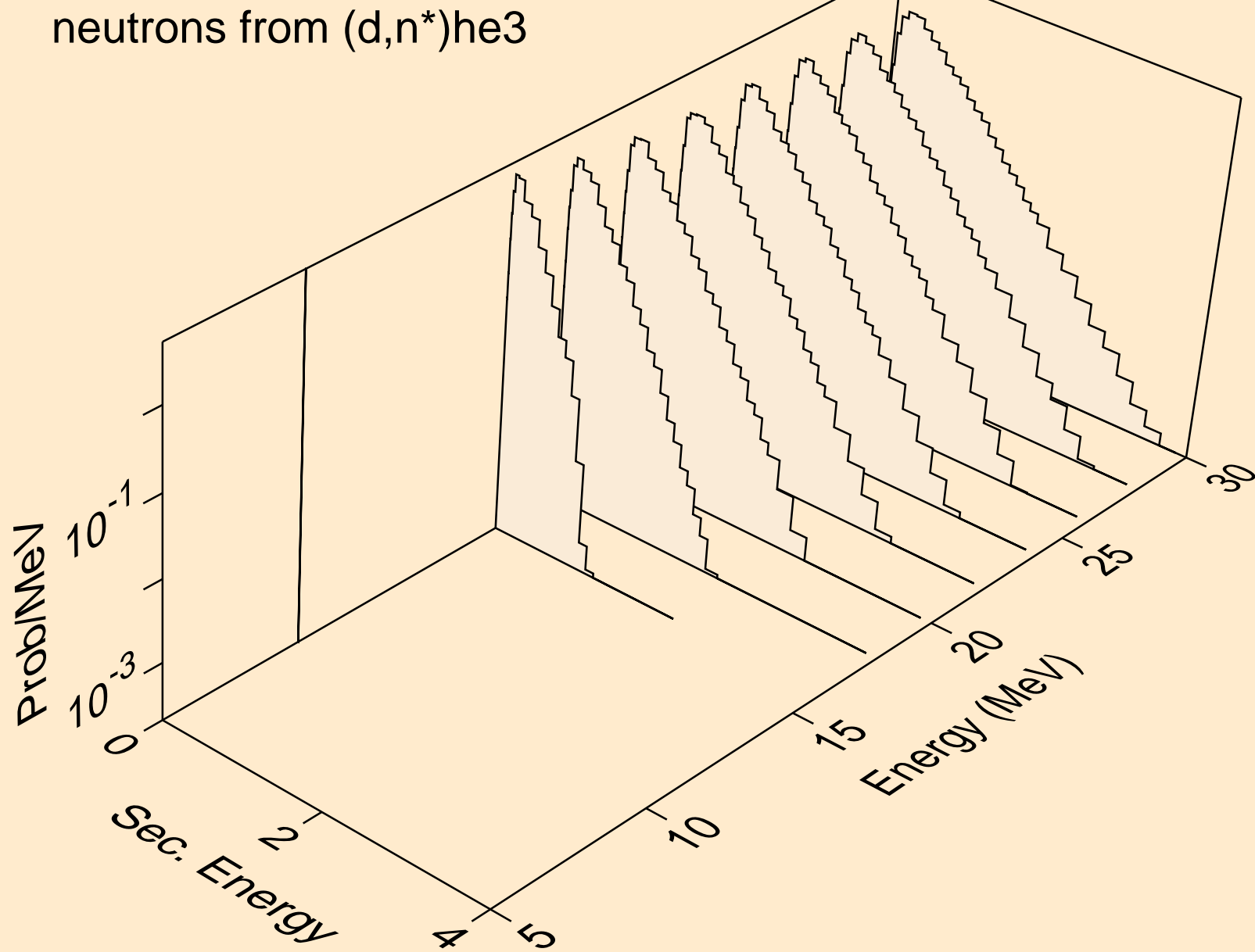
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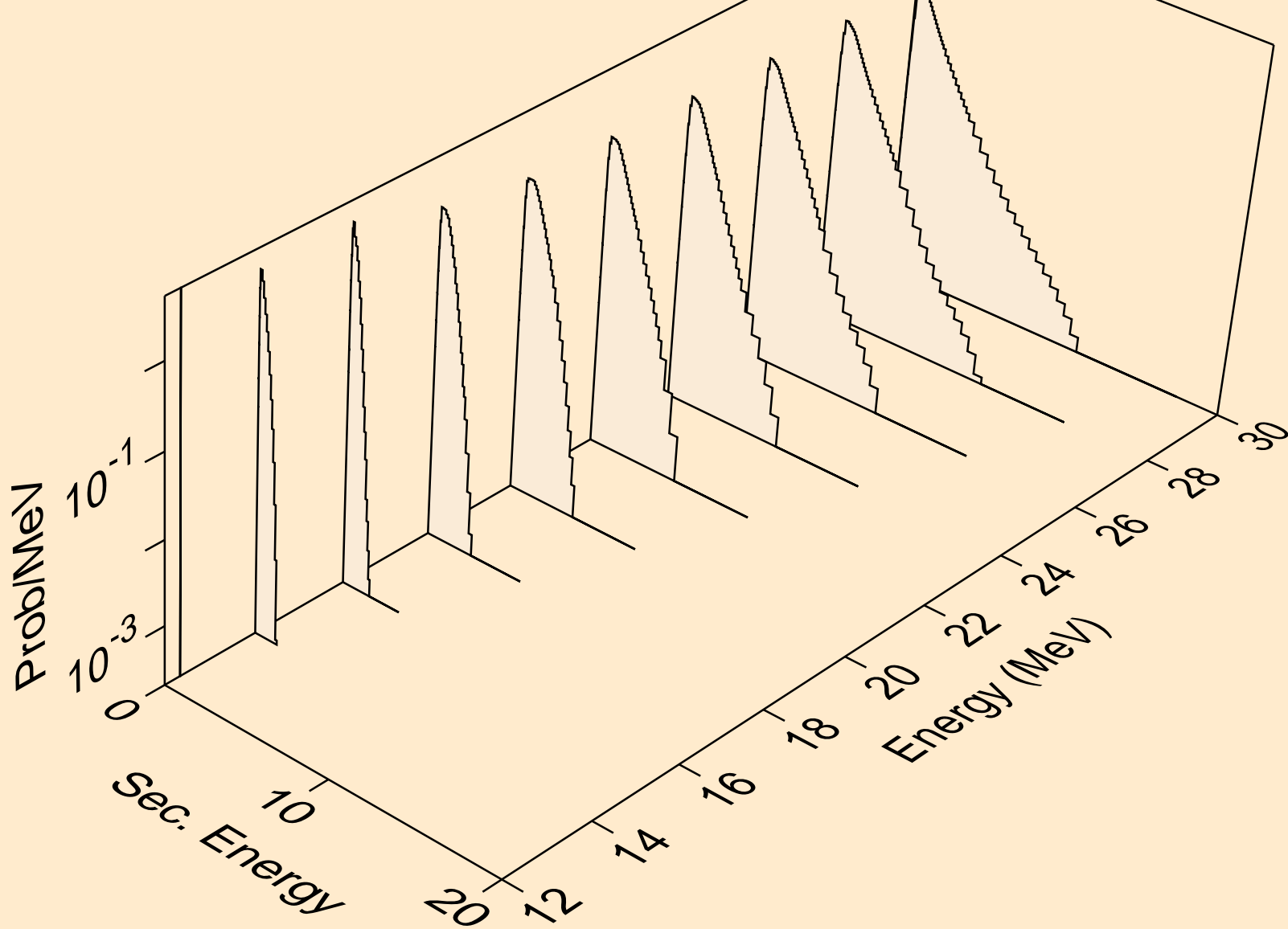
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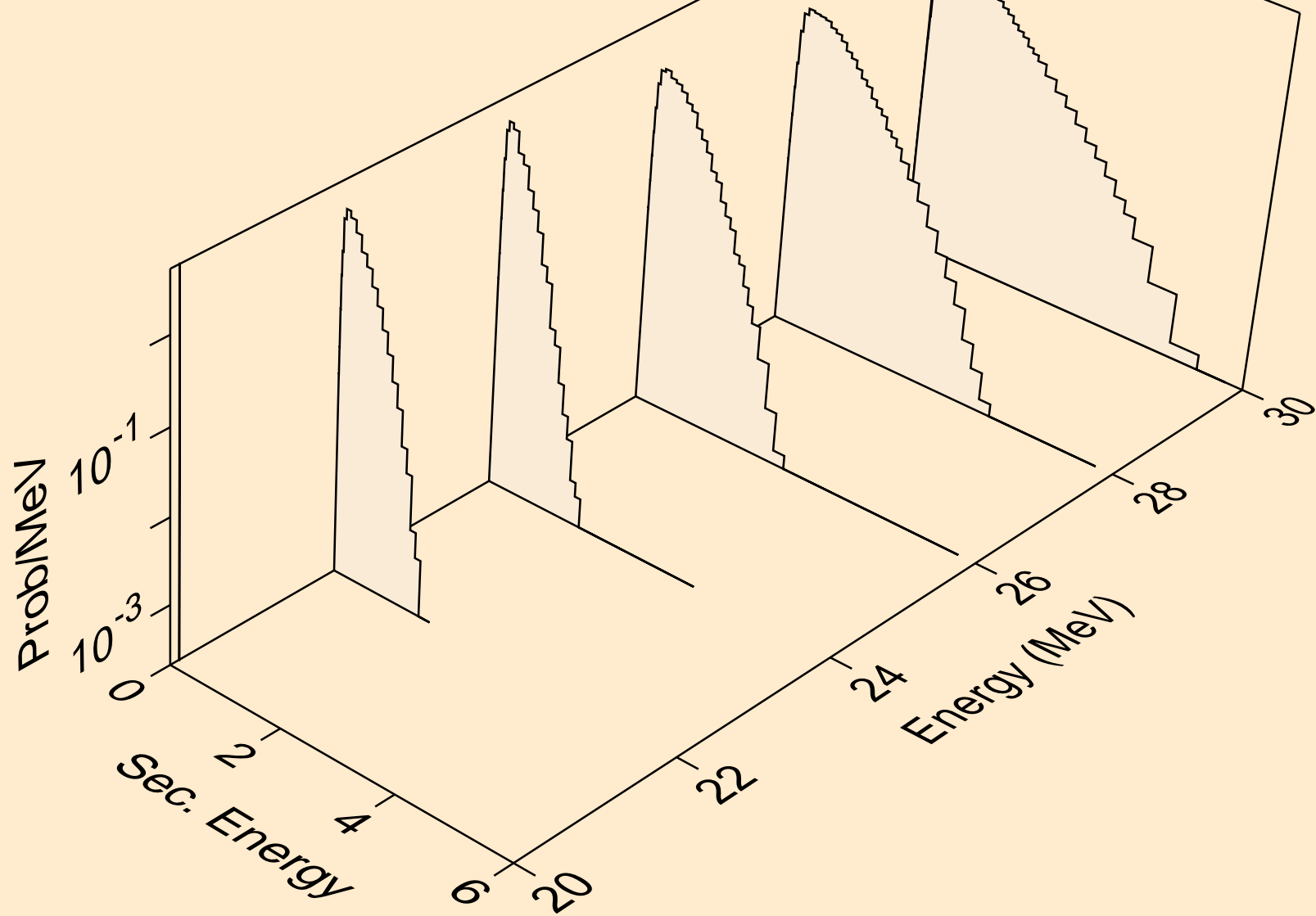
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neutrons from (d,n\*)he3



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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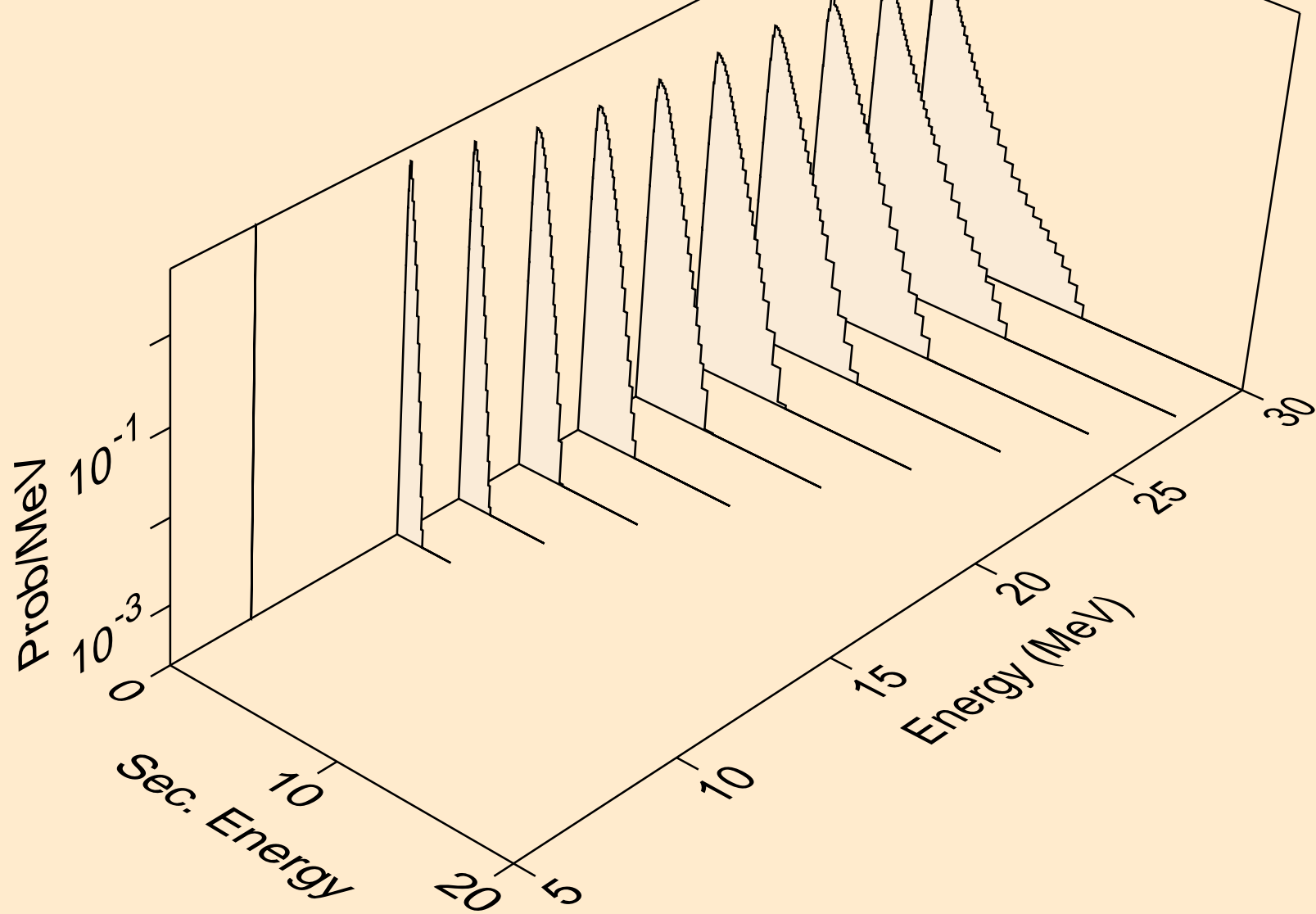


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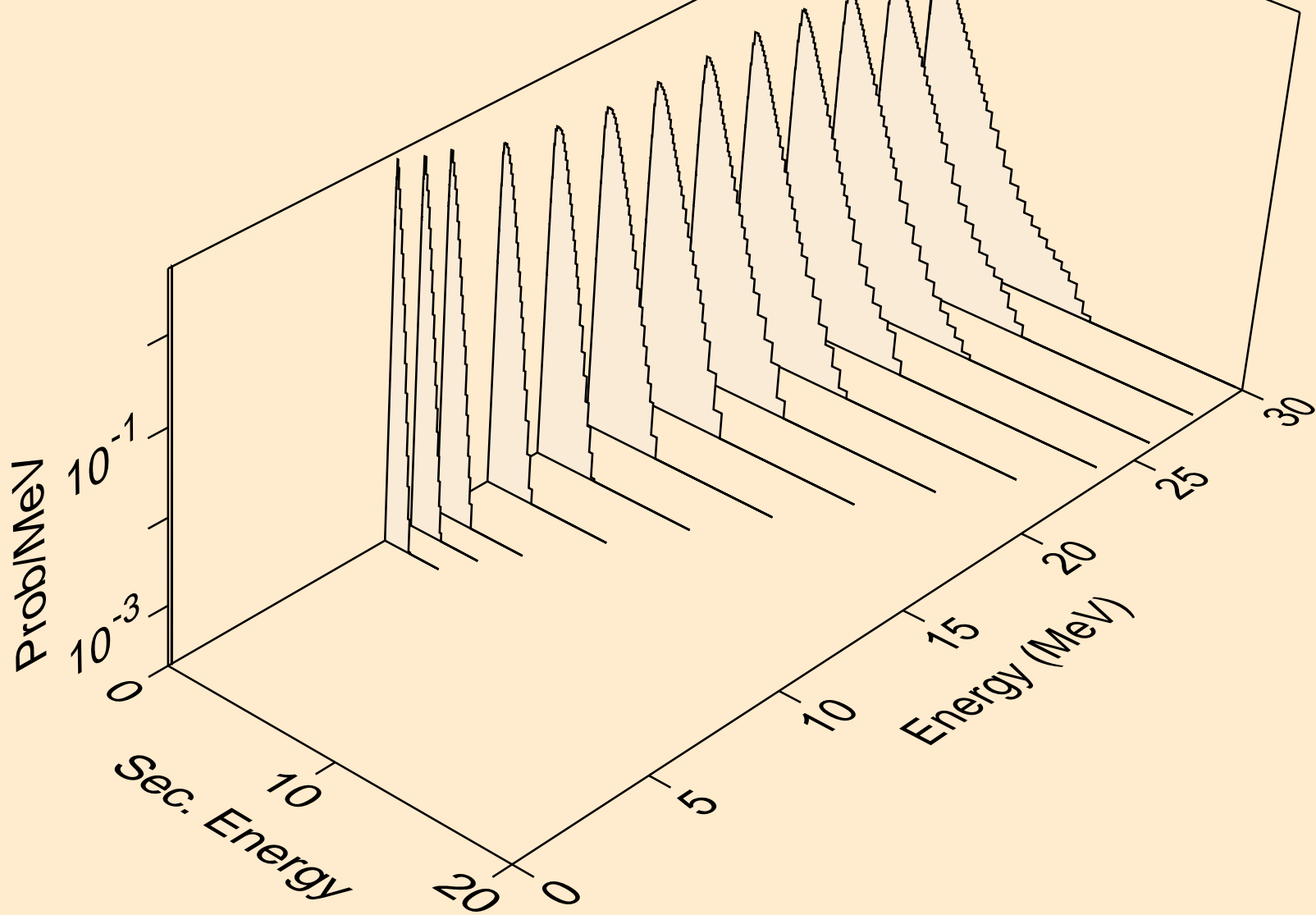




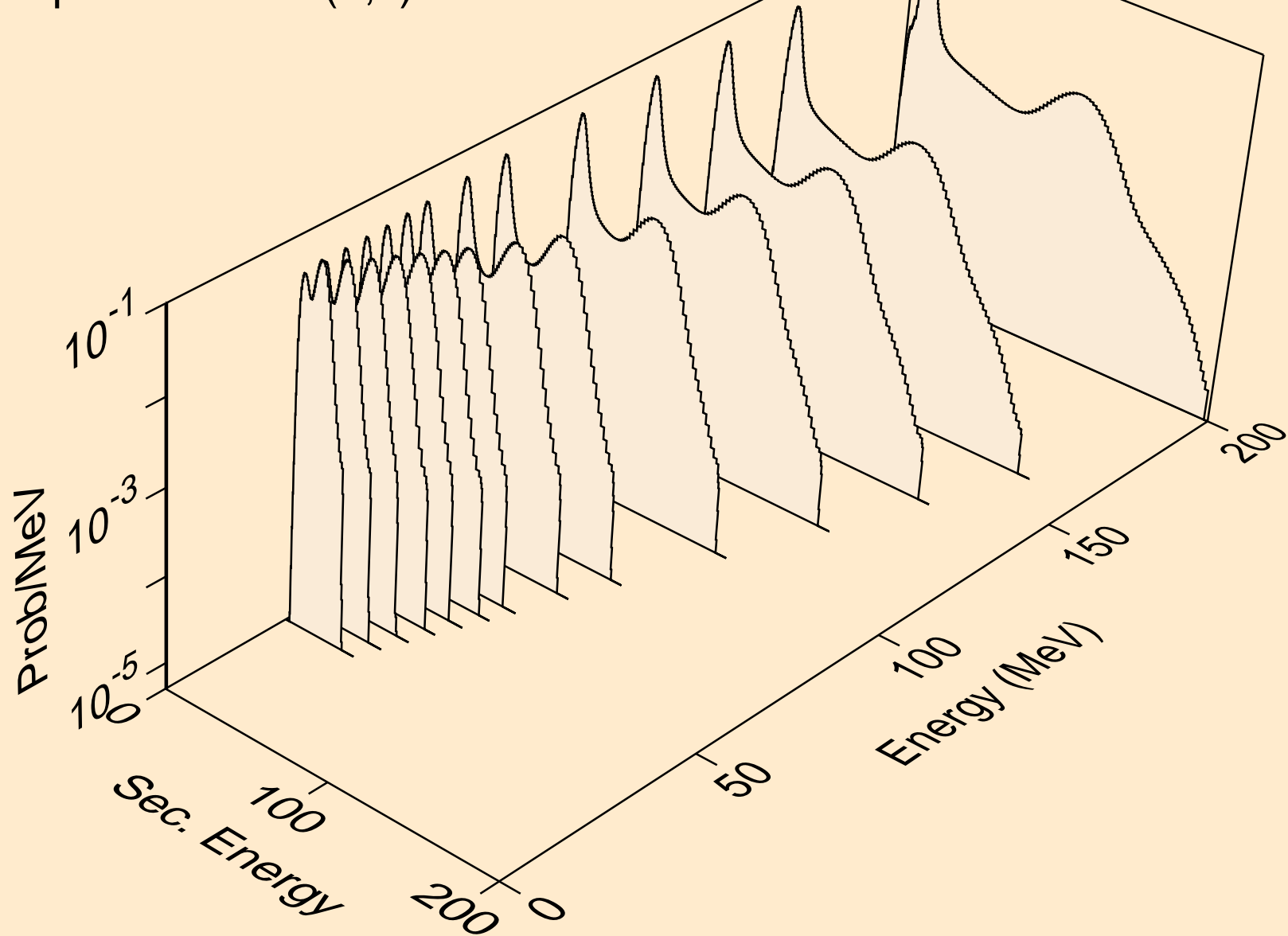
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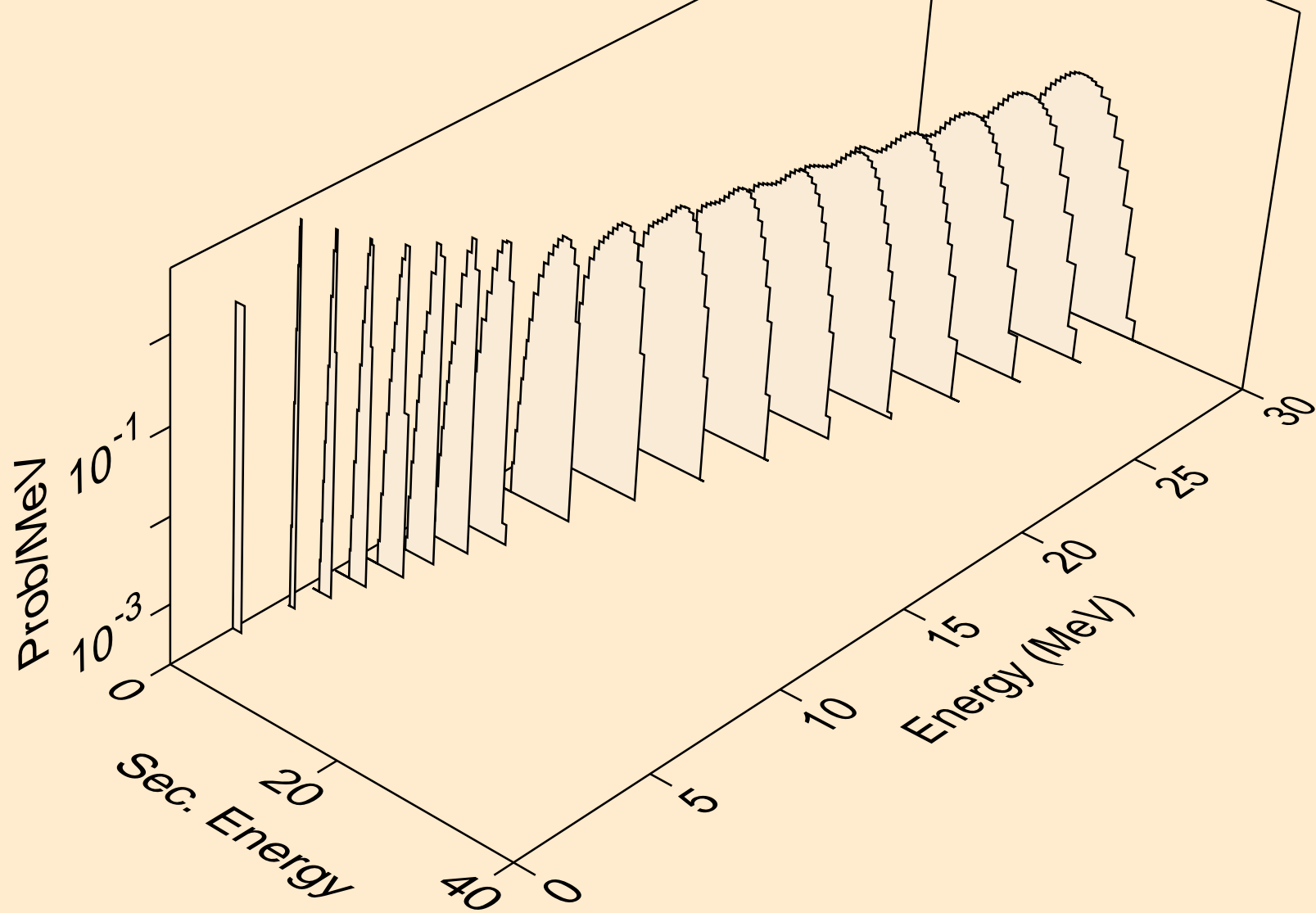
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neutrons from (d,npa)



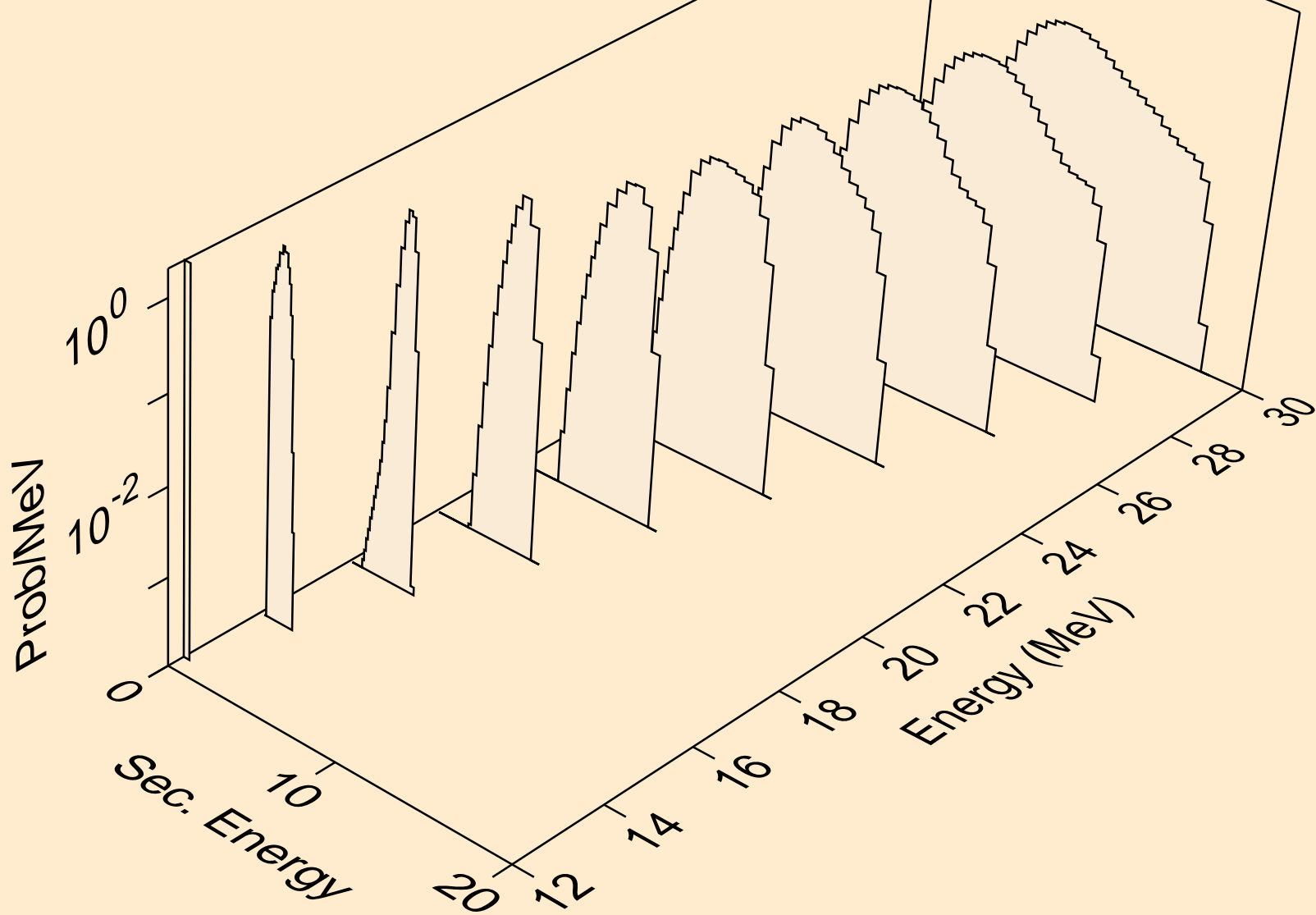
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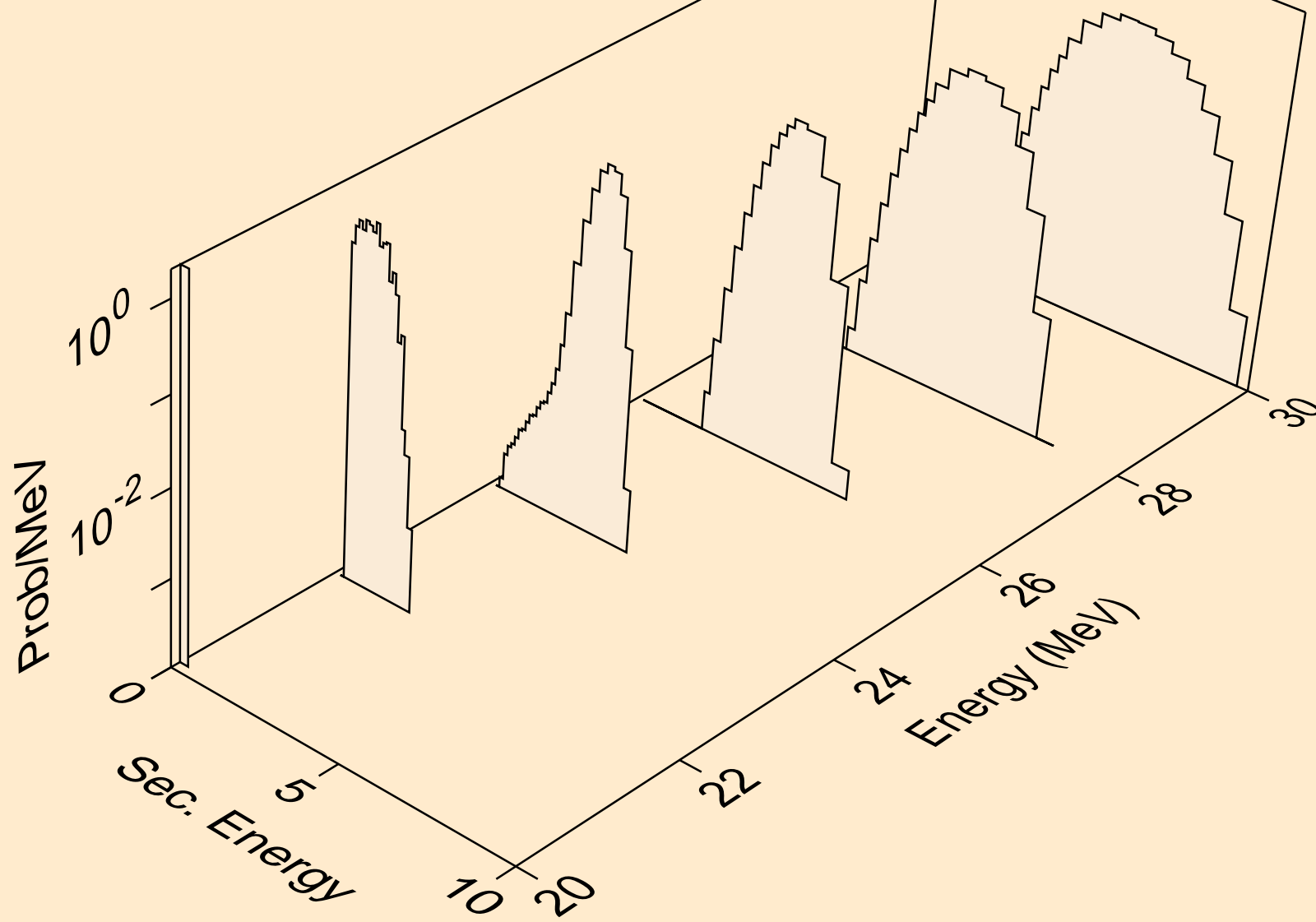
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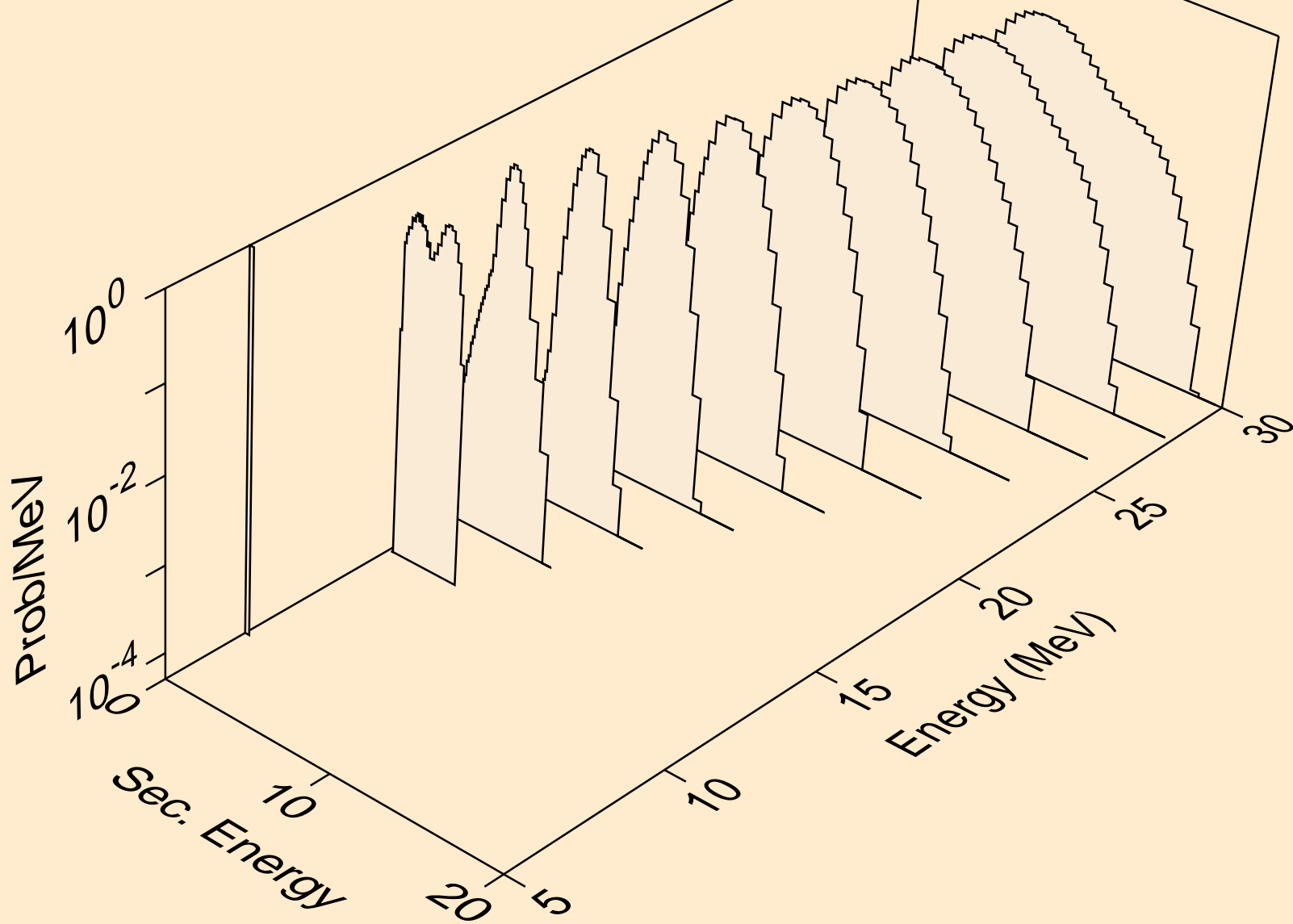
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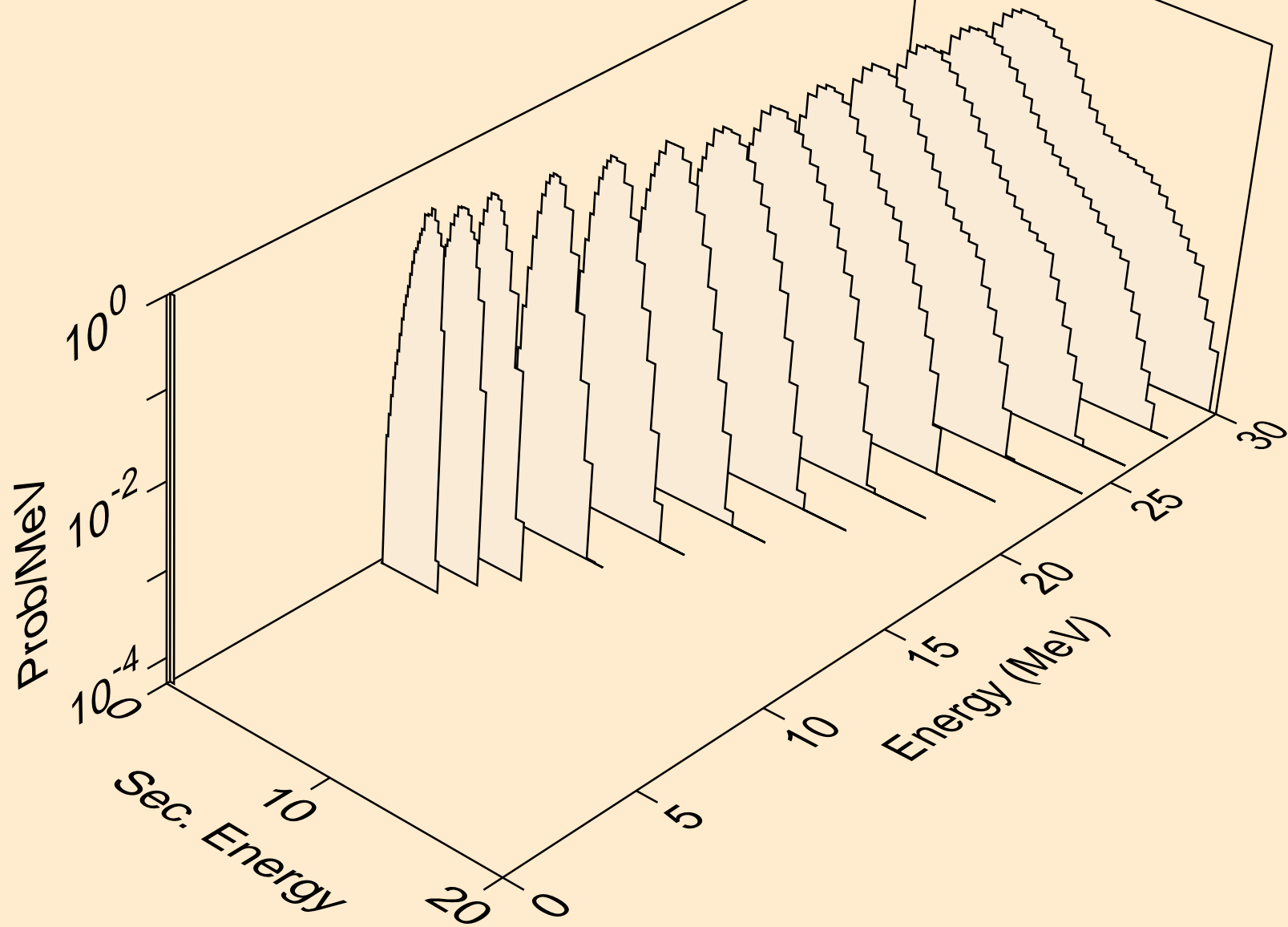
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protons from (d,3np)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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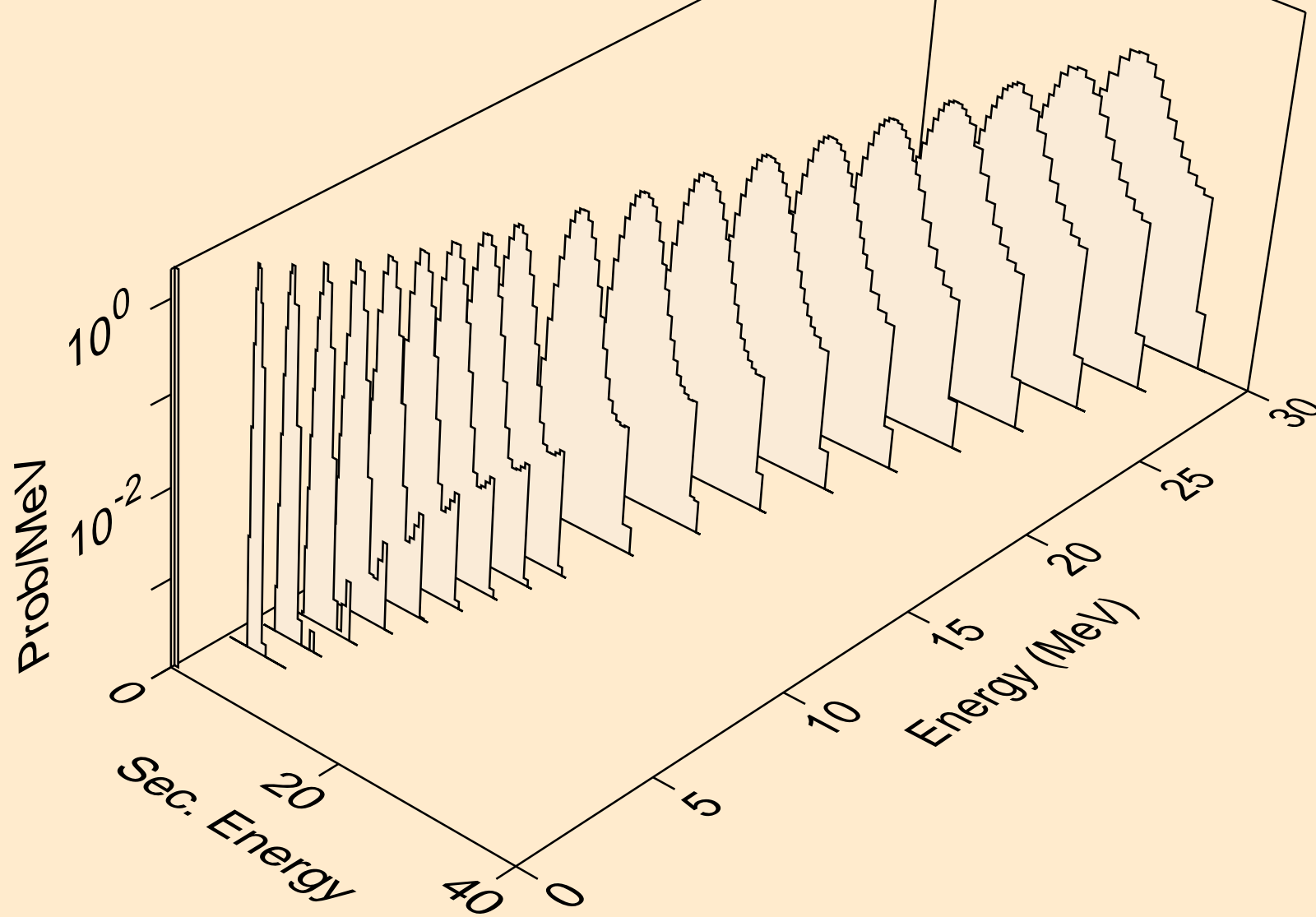


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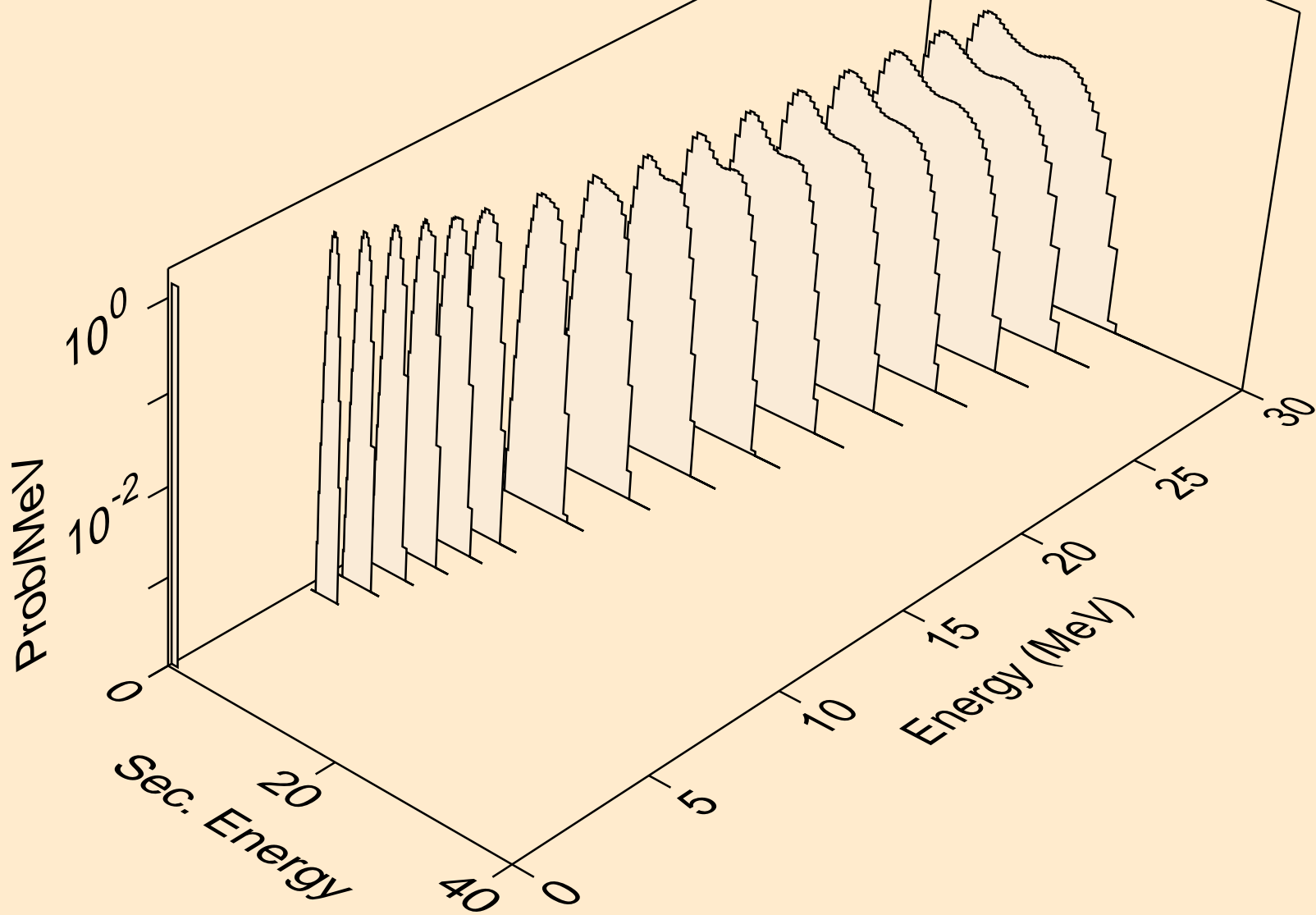




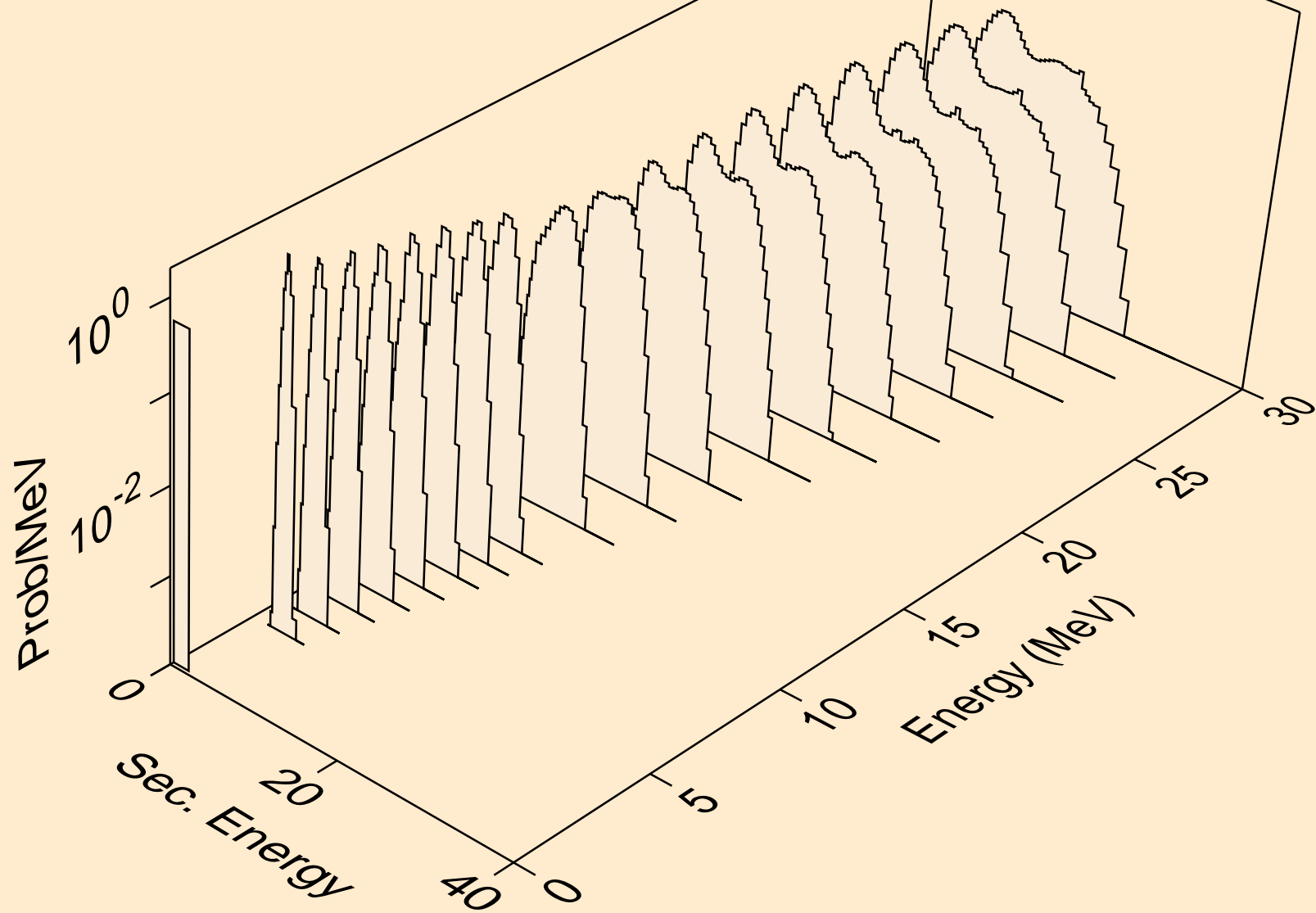
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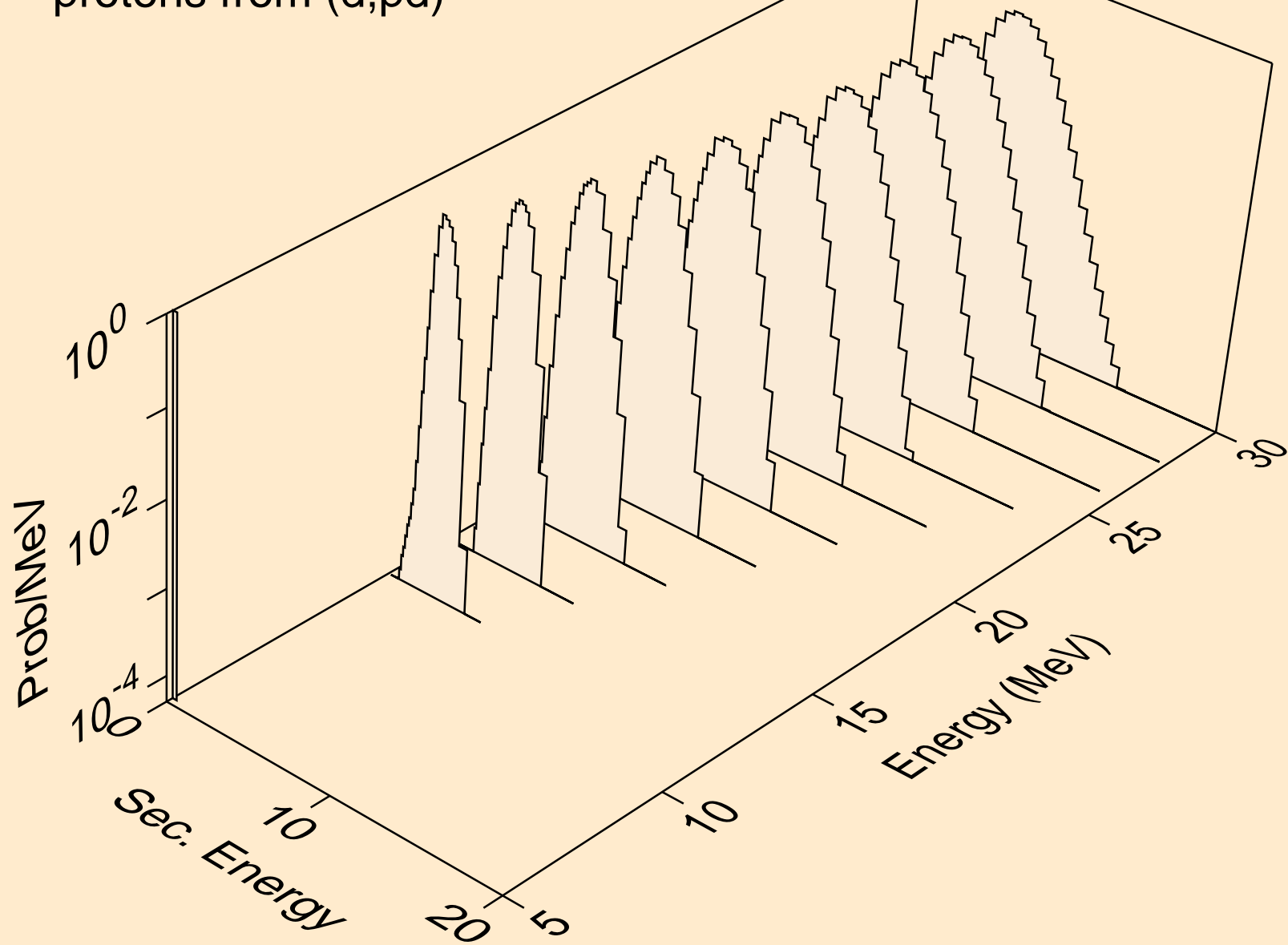
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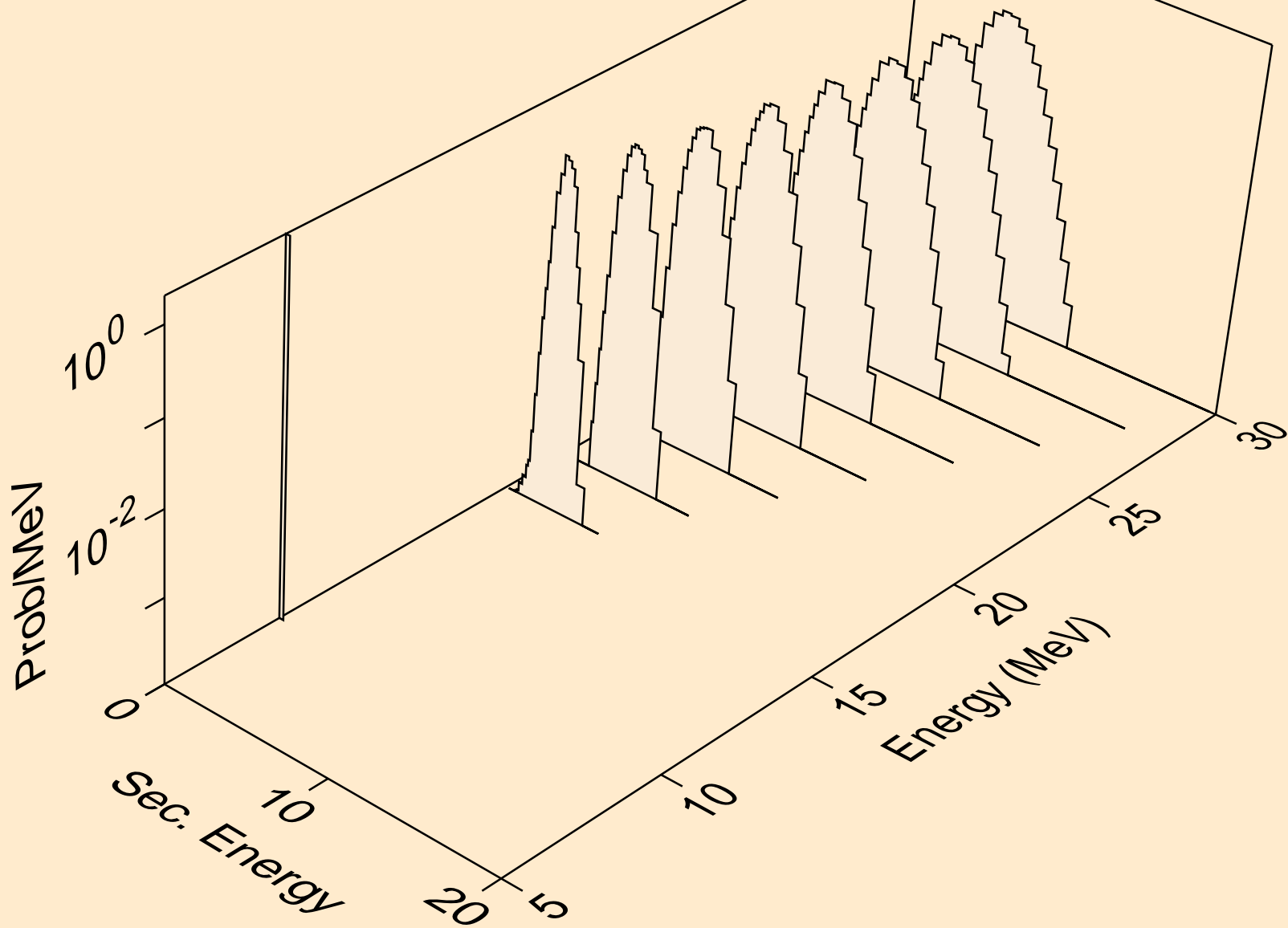
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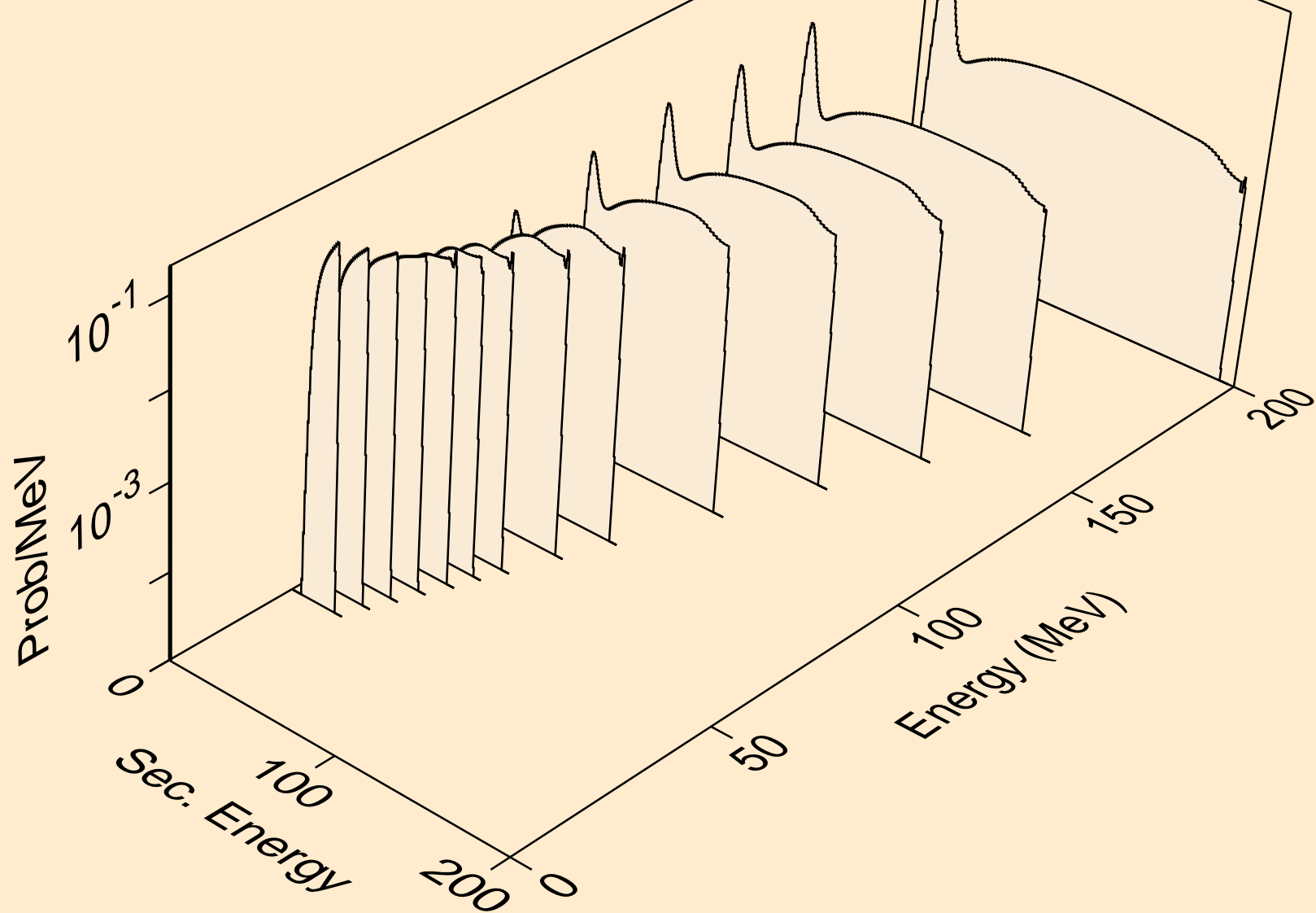
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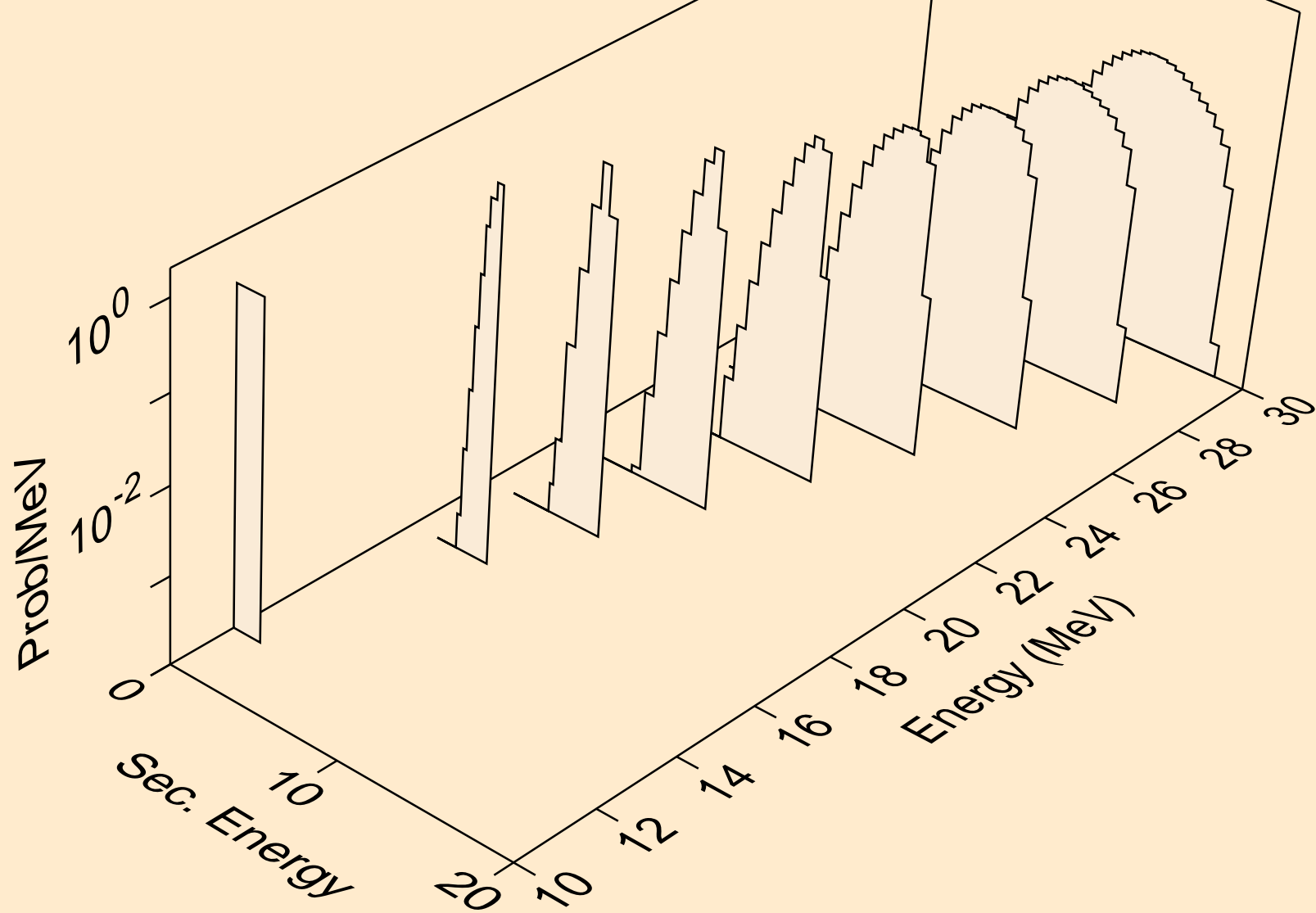
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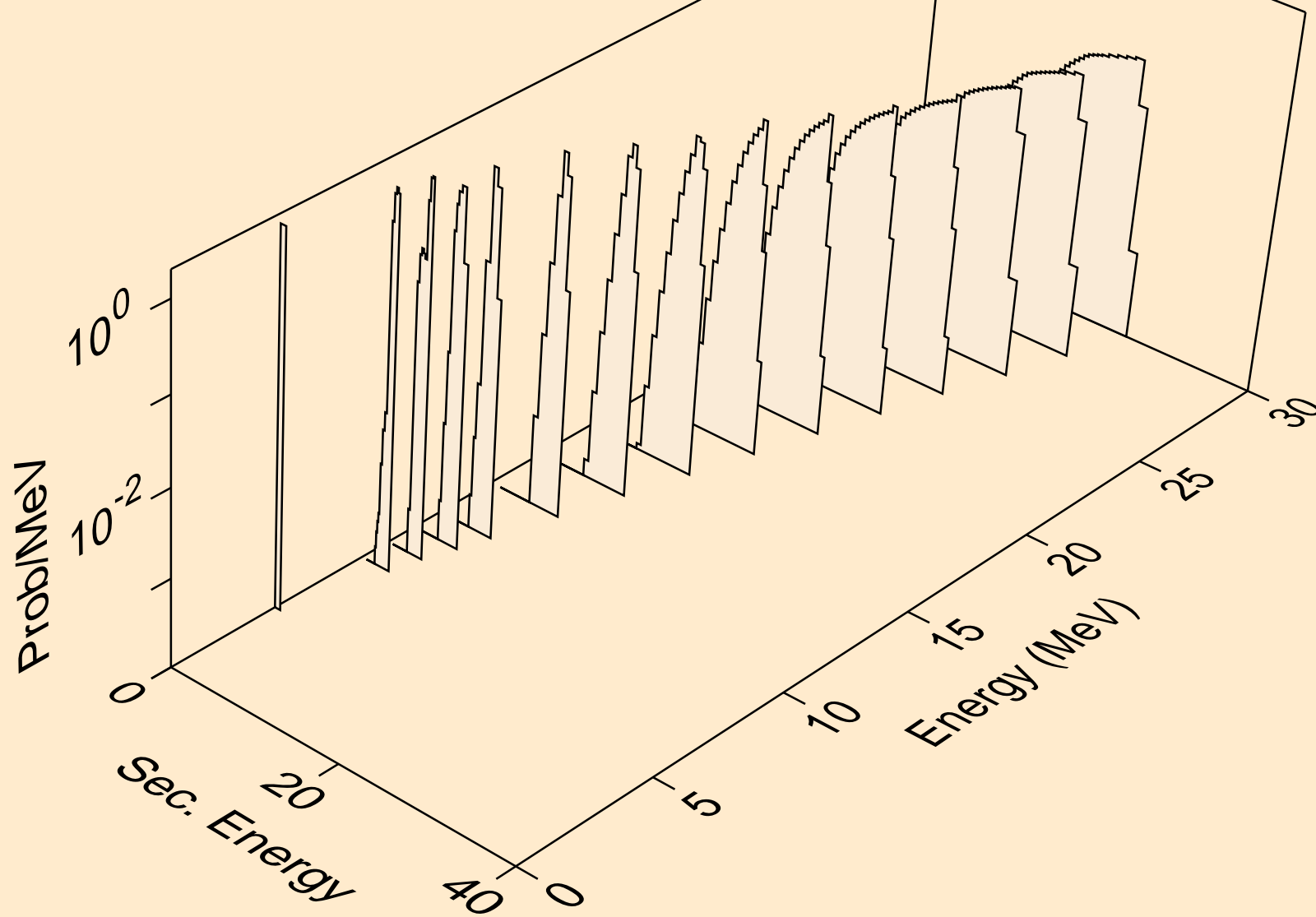
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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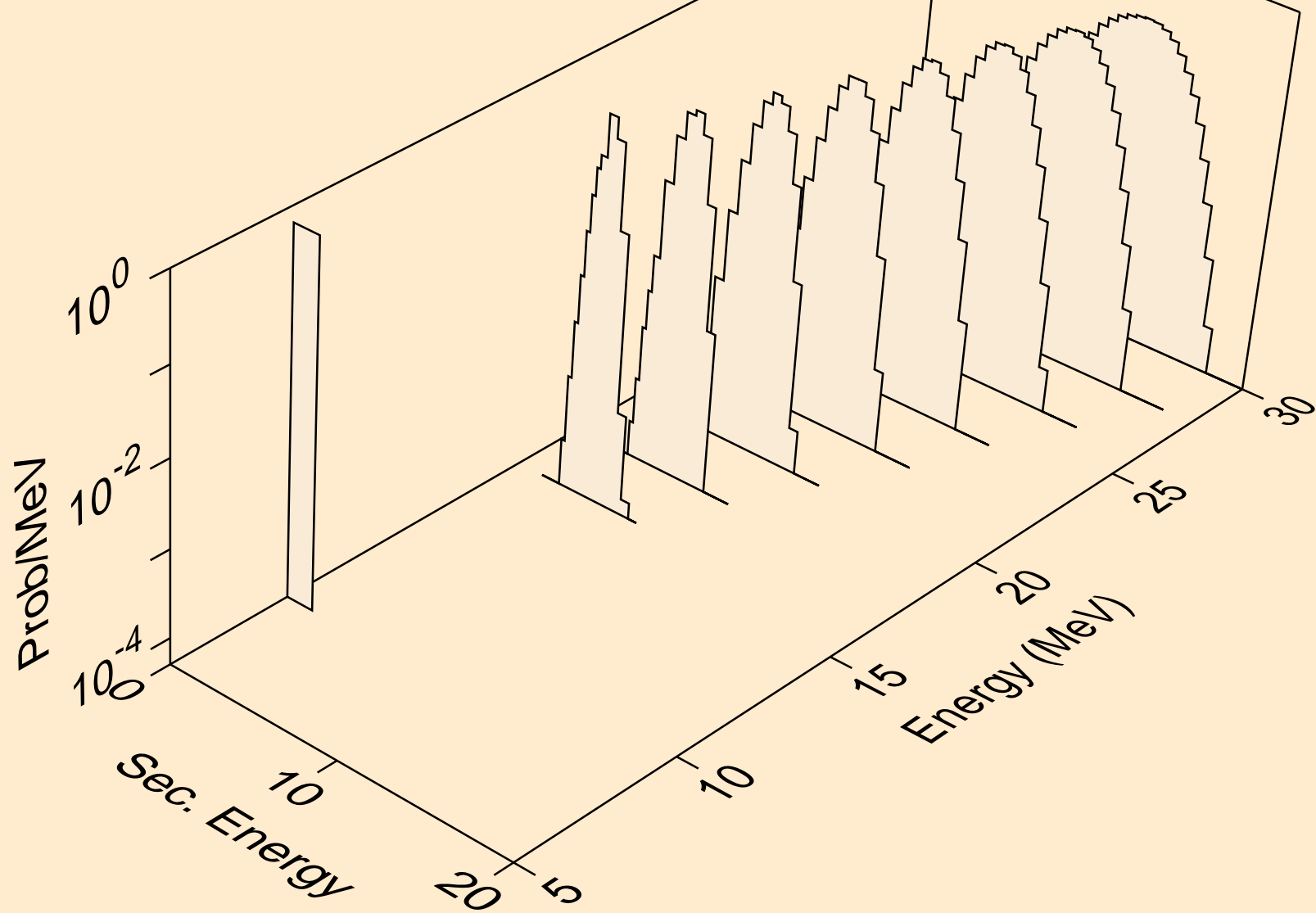


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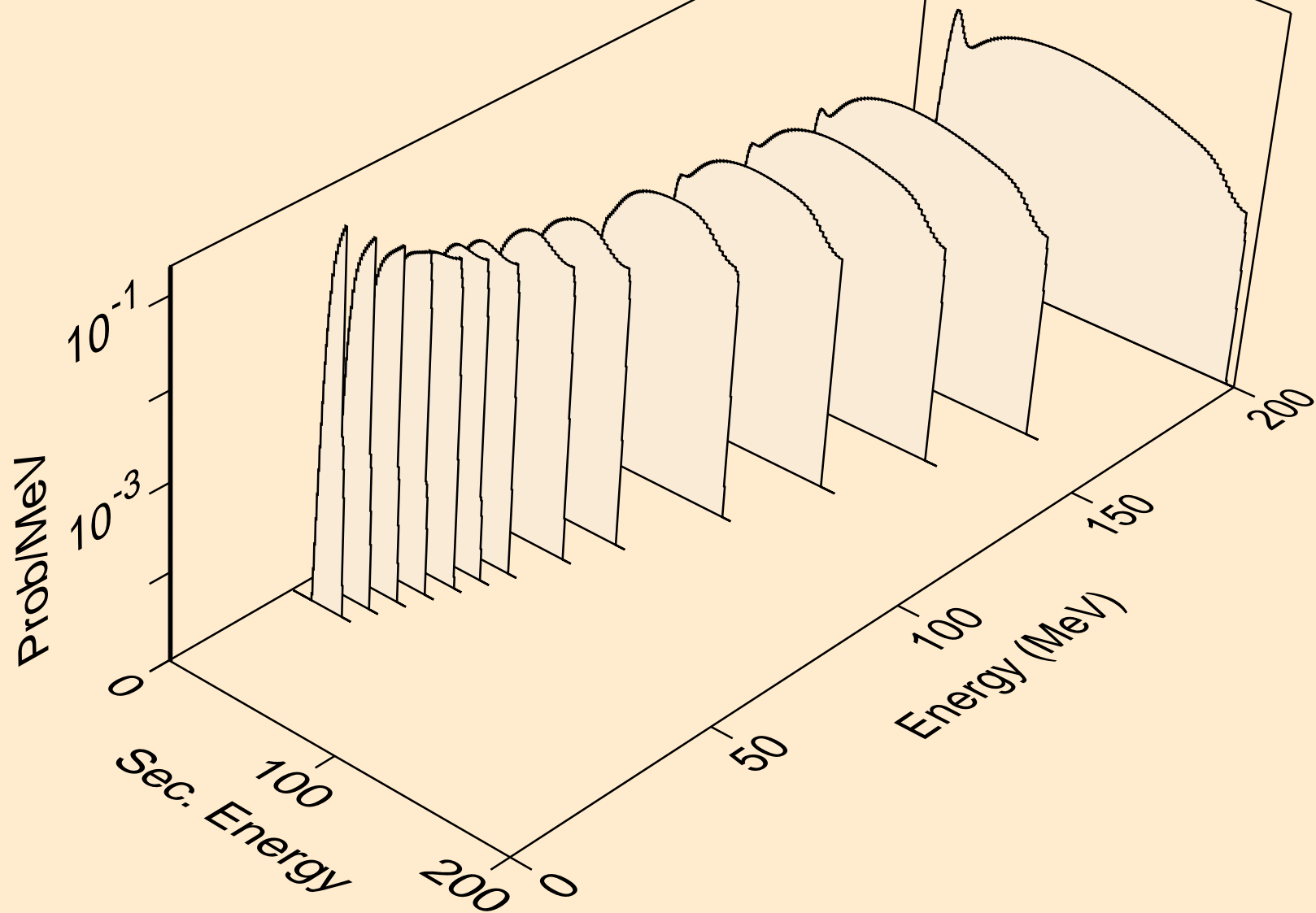




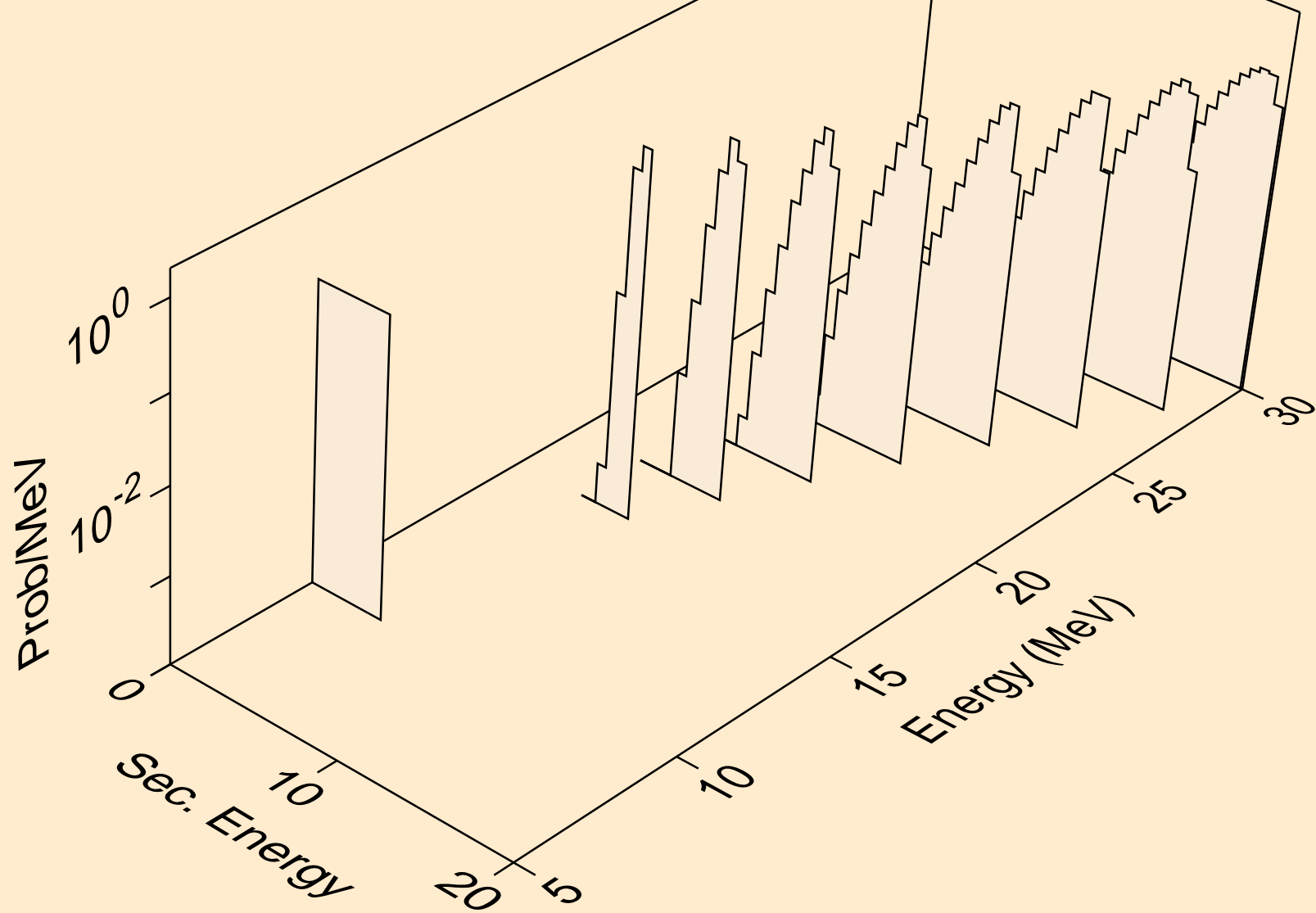
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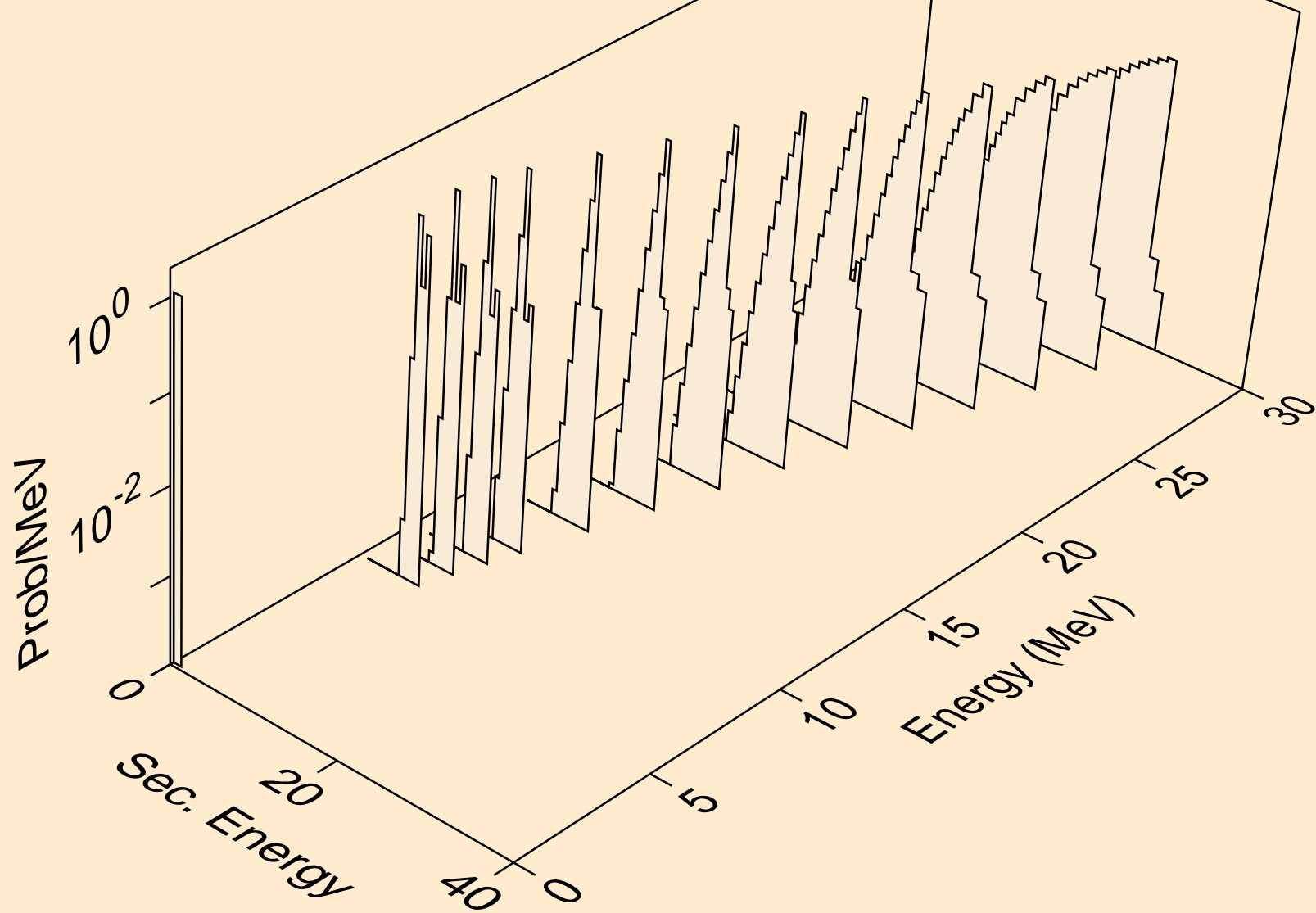
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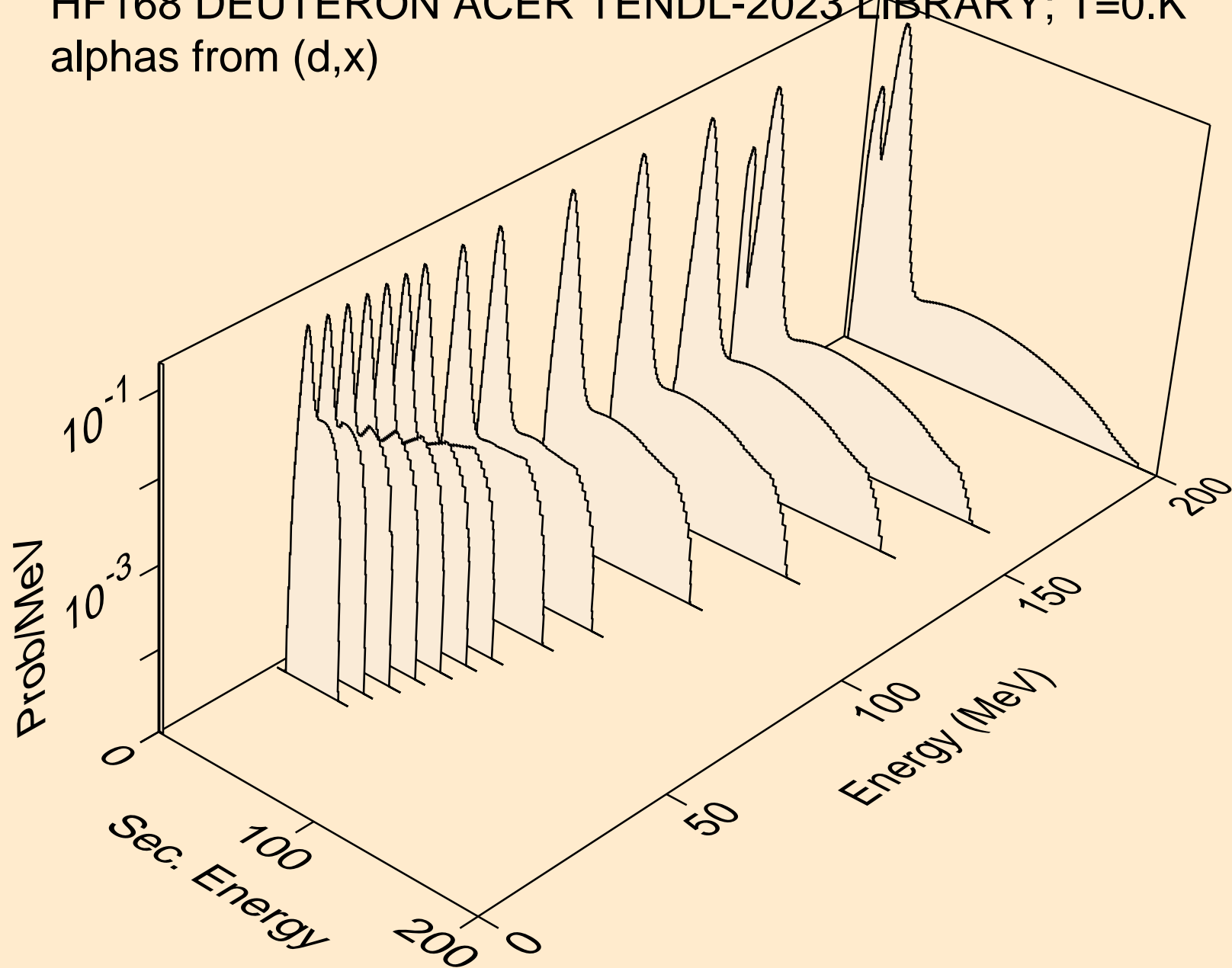
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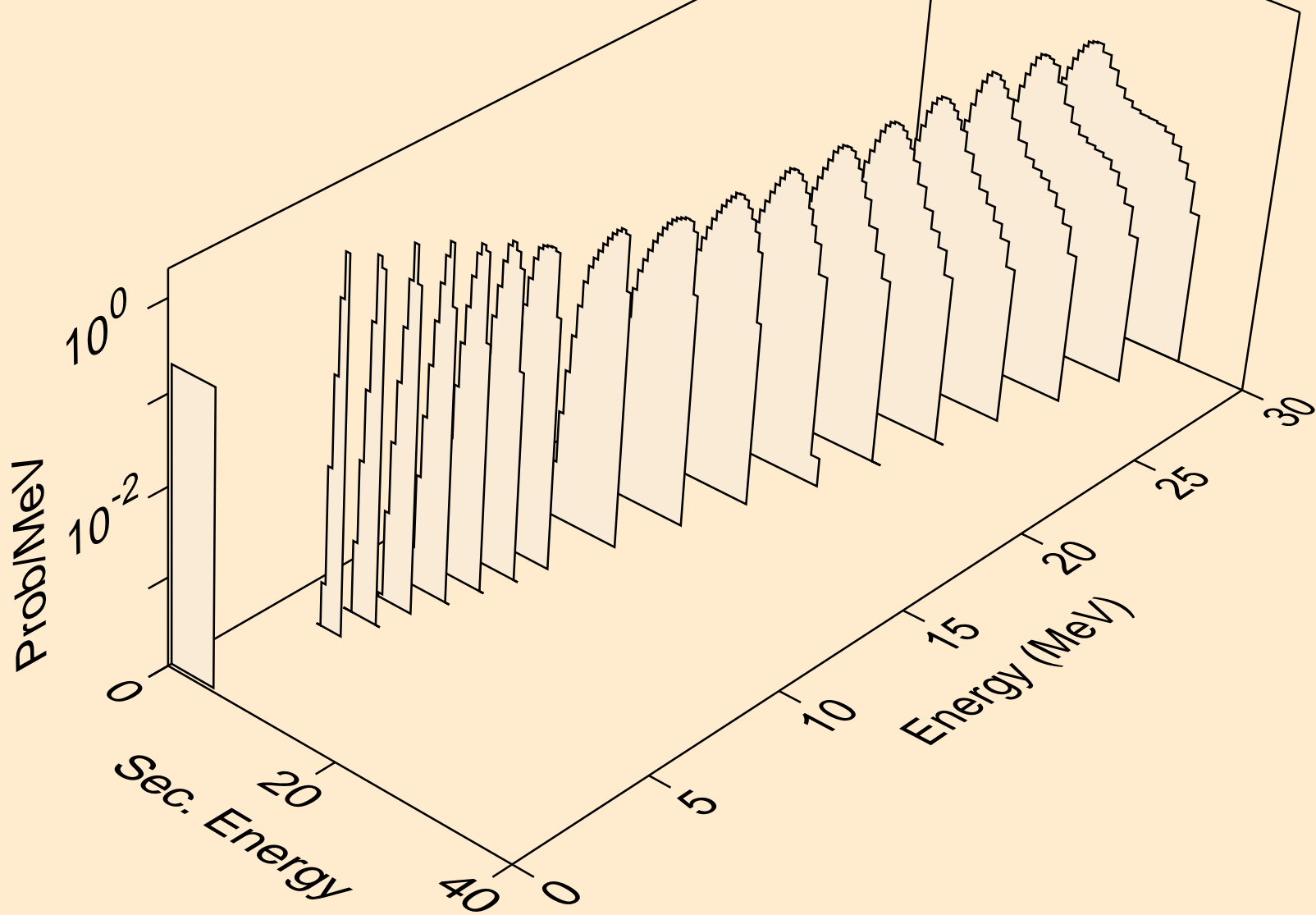
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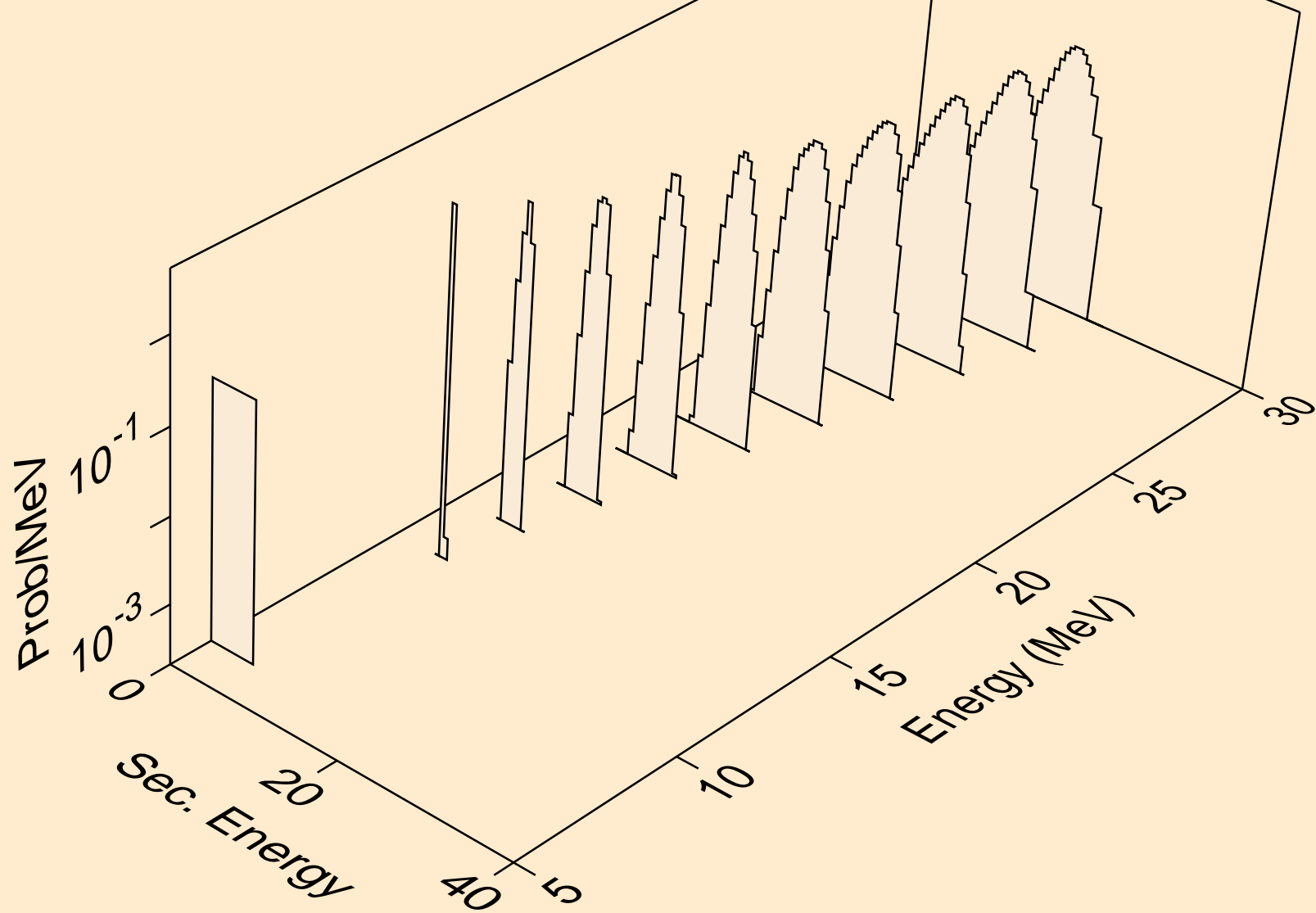
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alphas from (d,x)



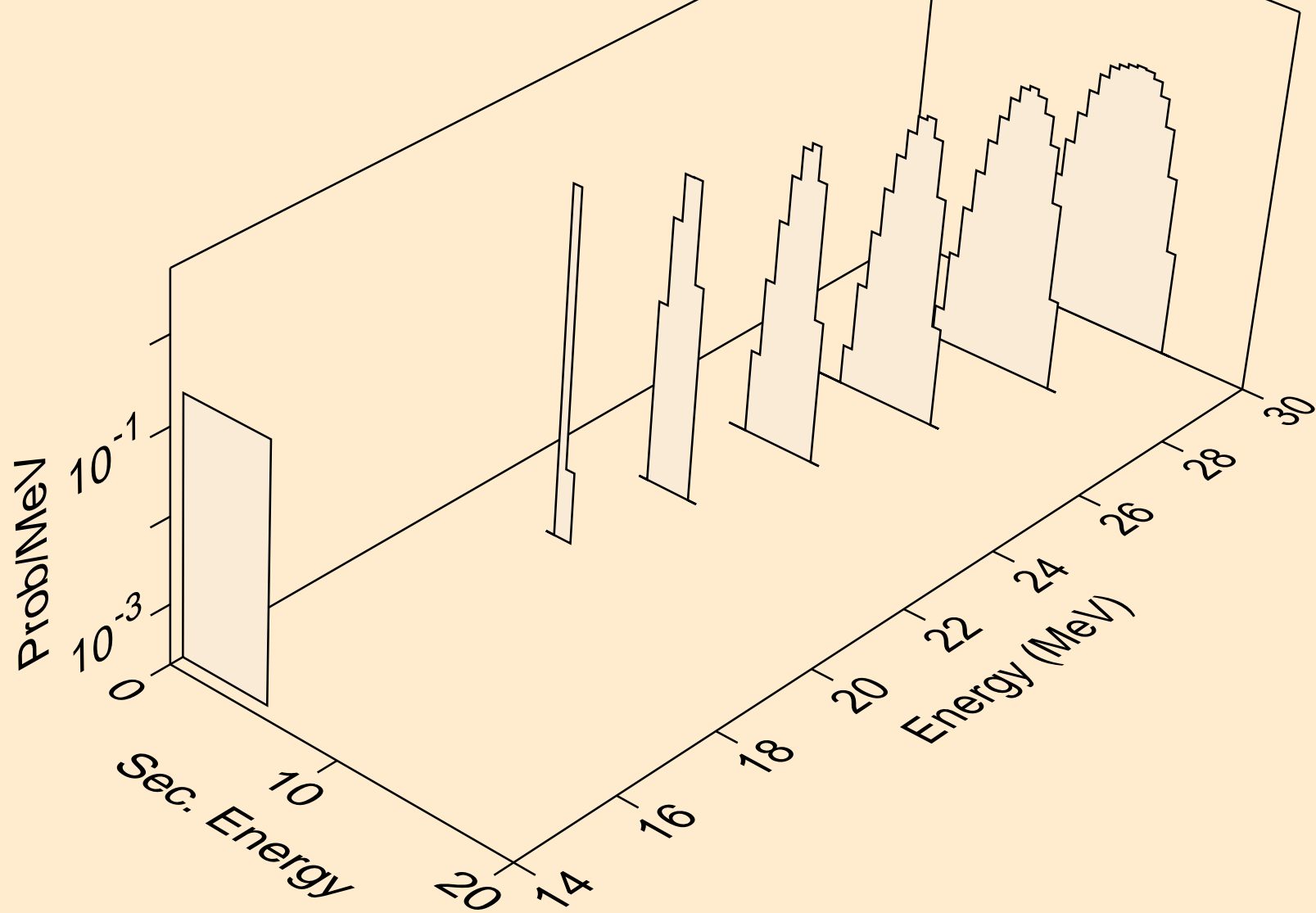
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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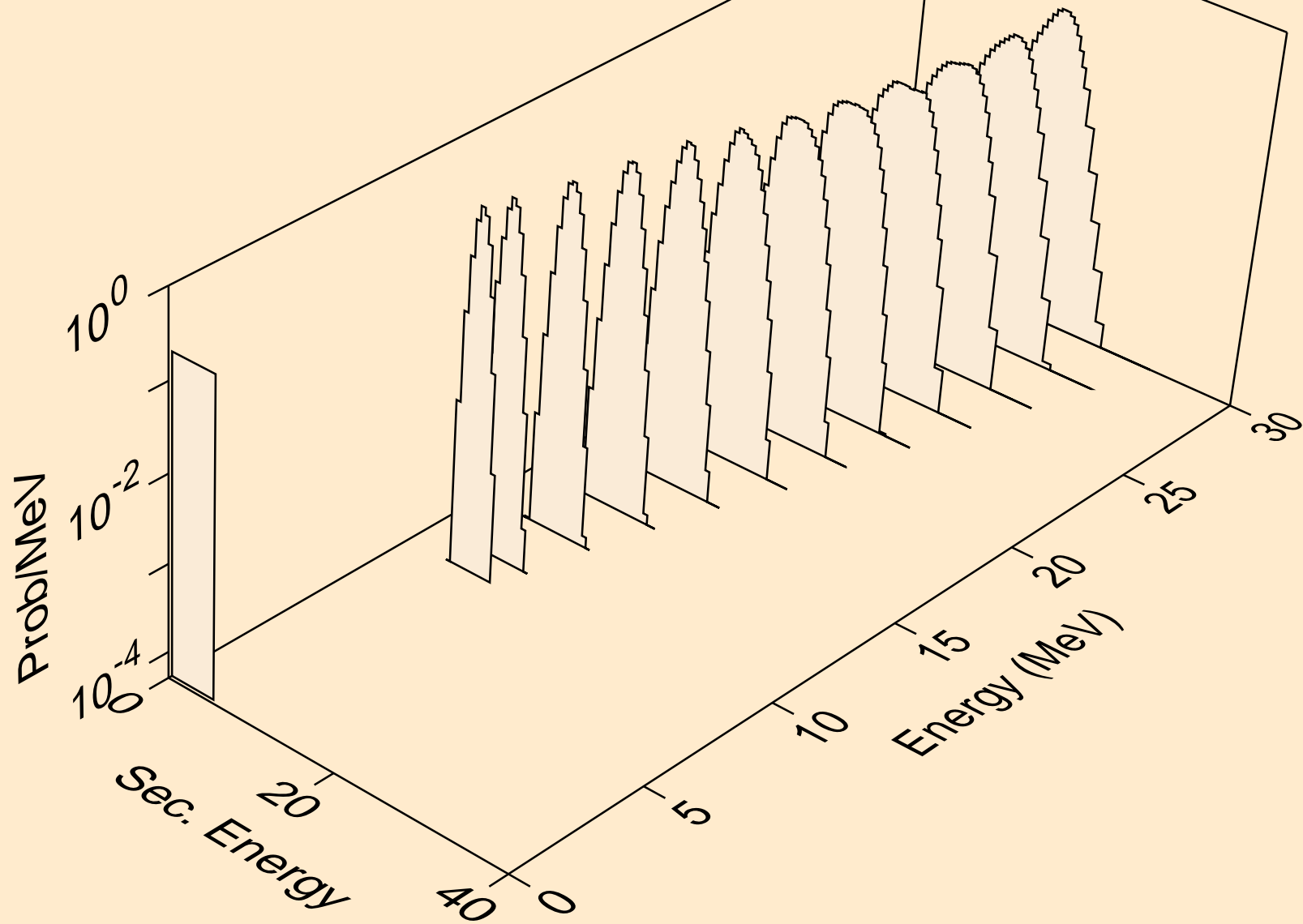


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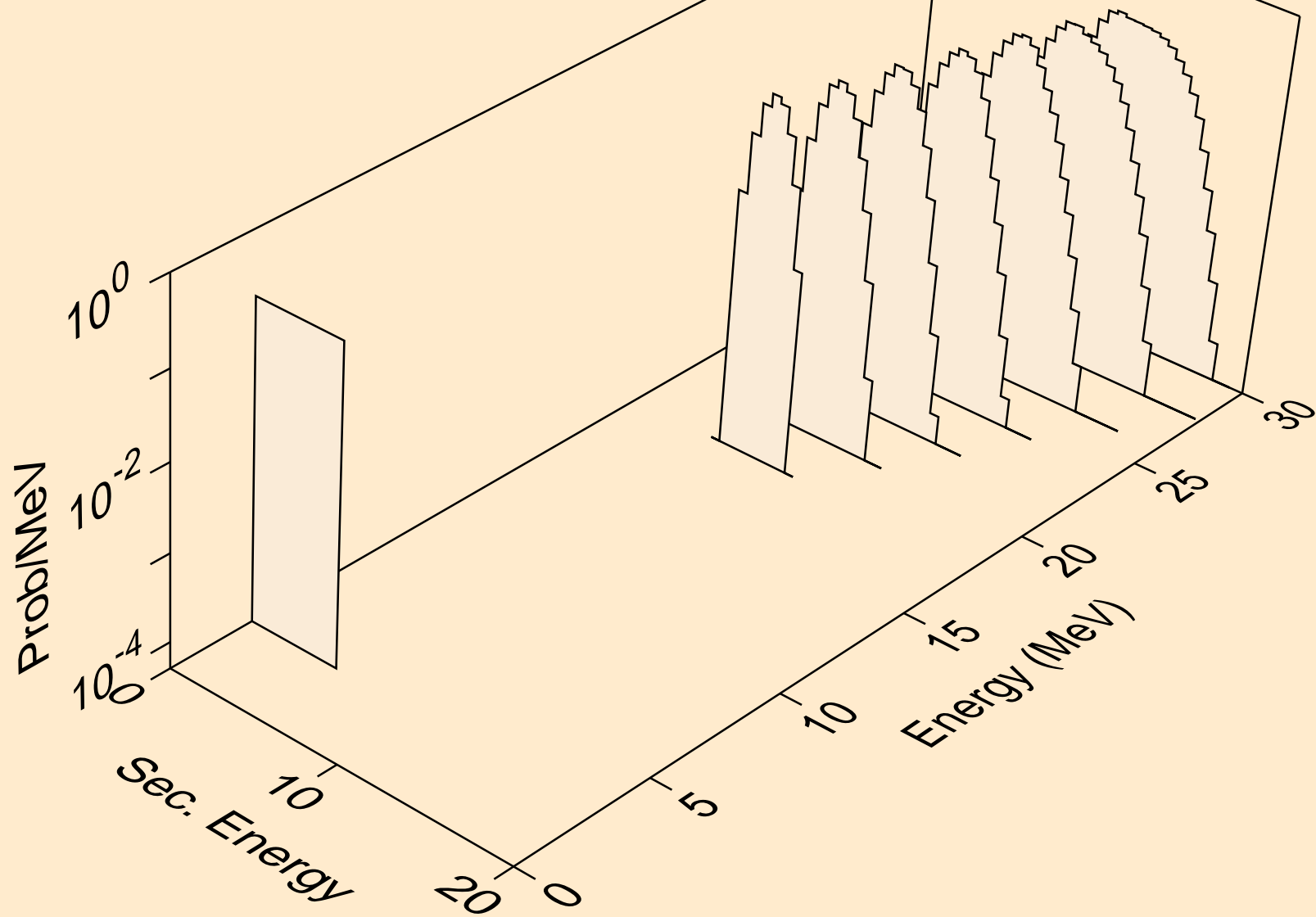




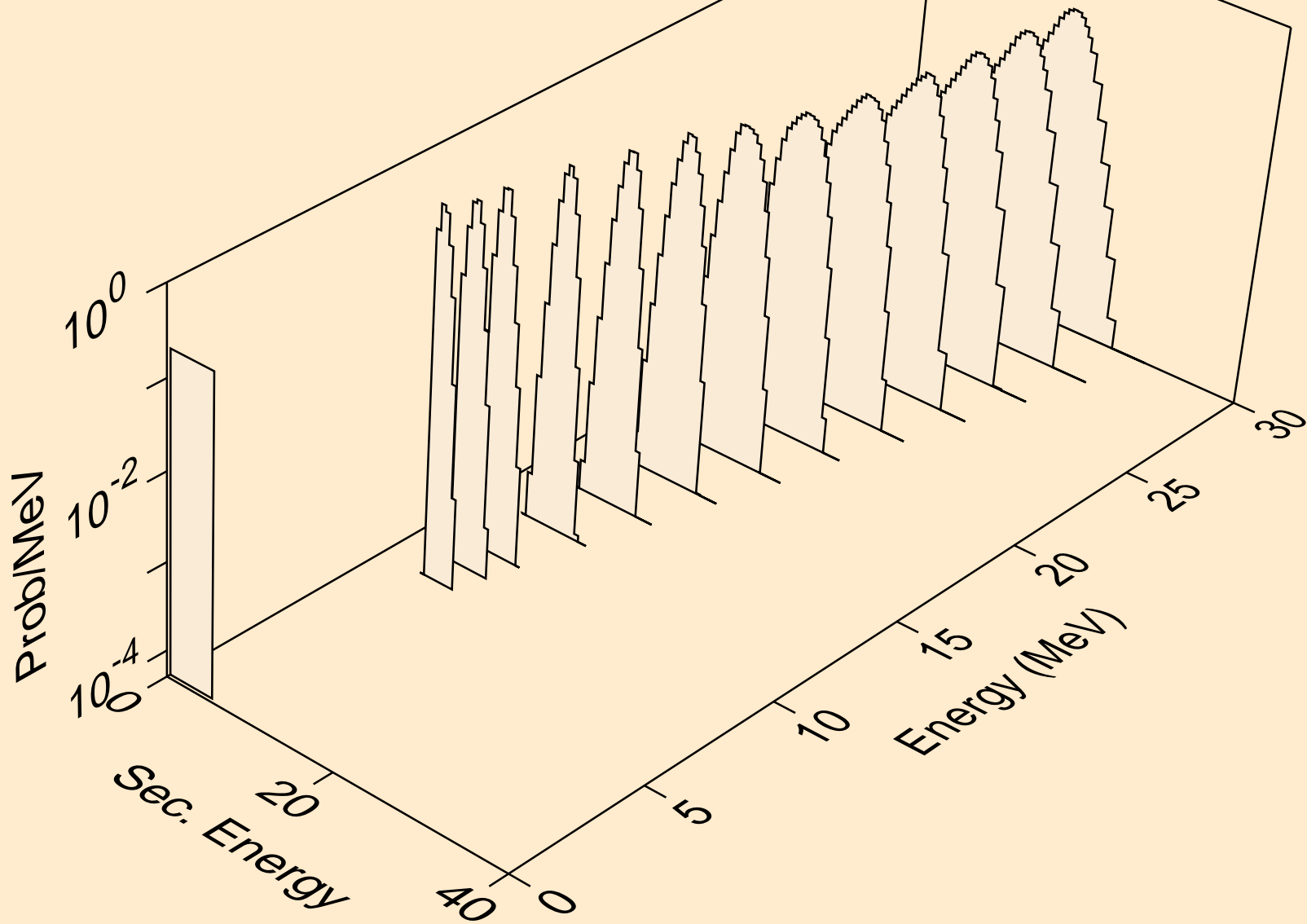
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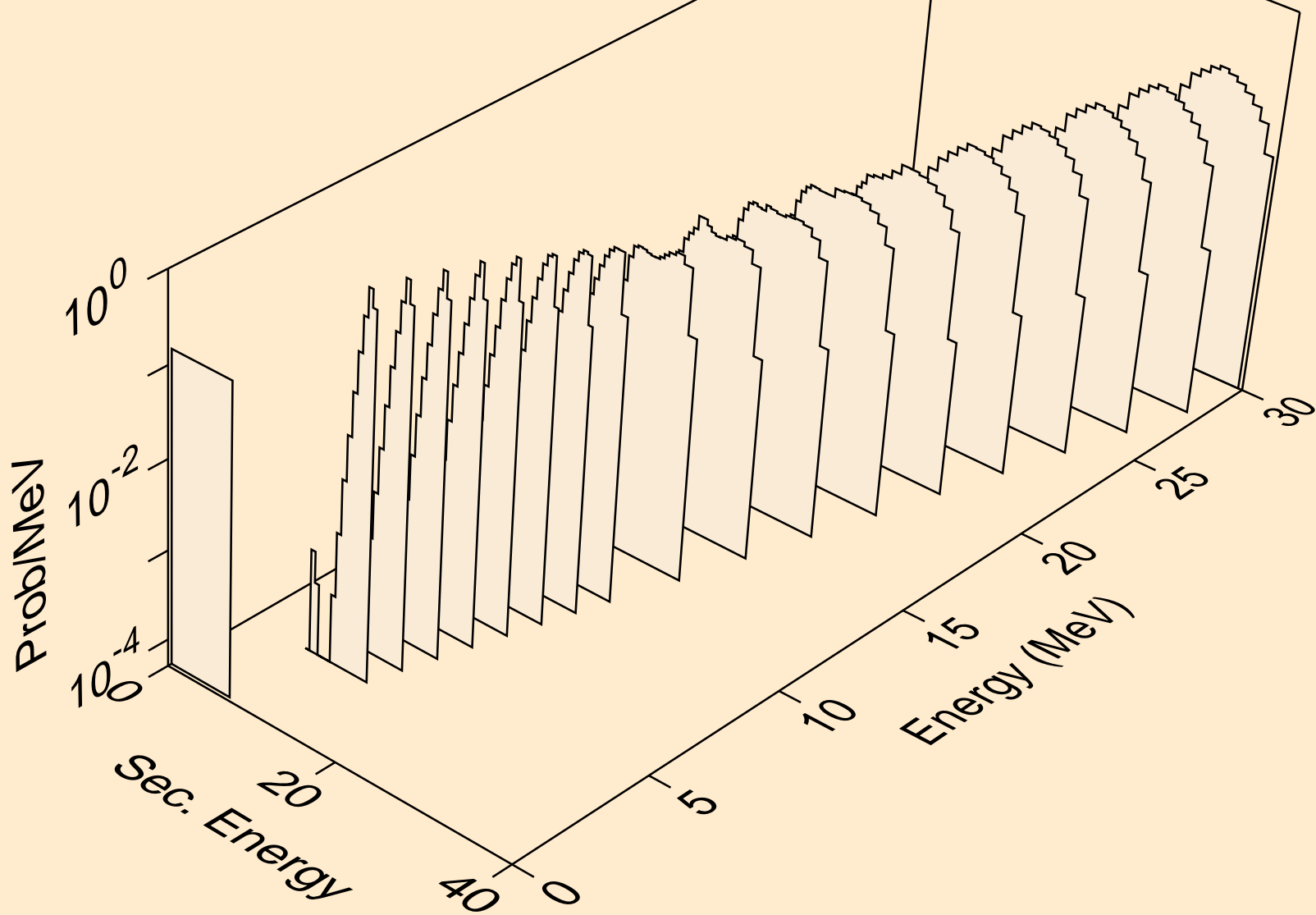
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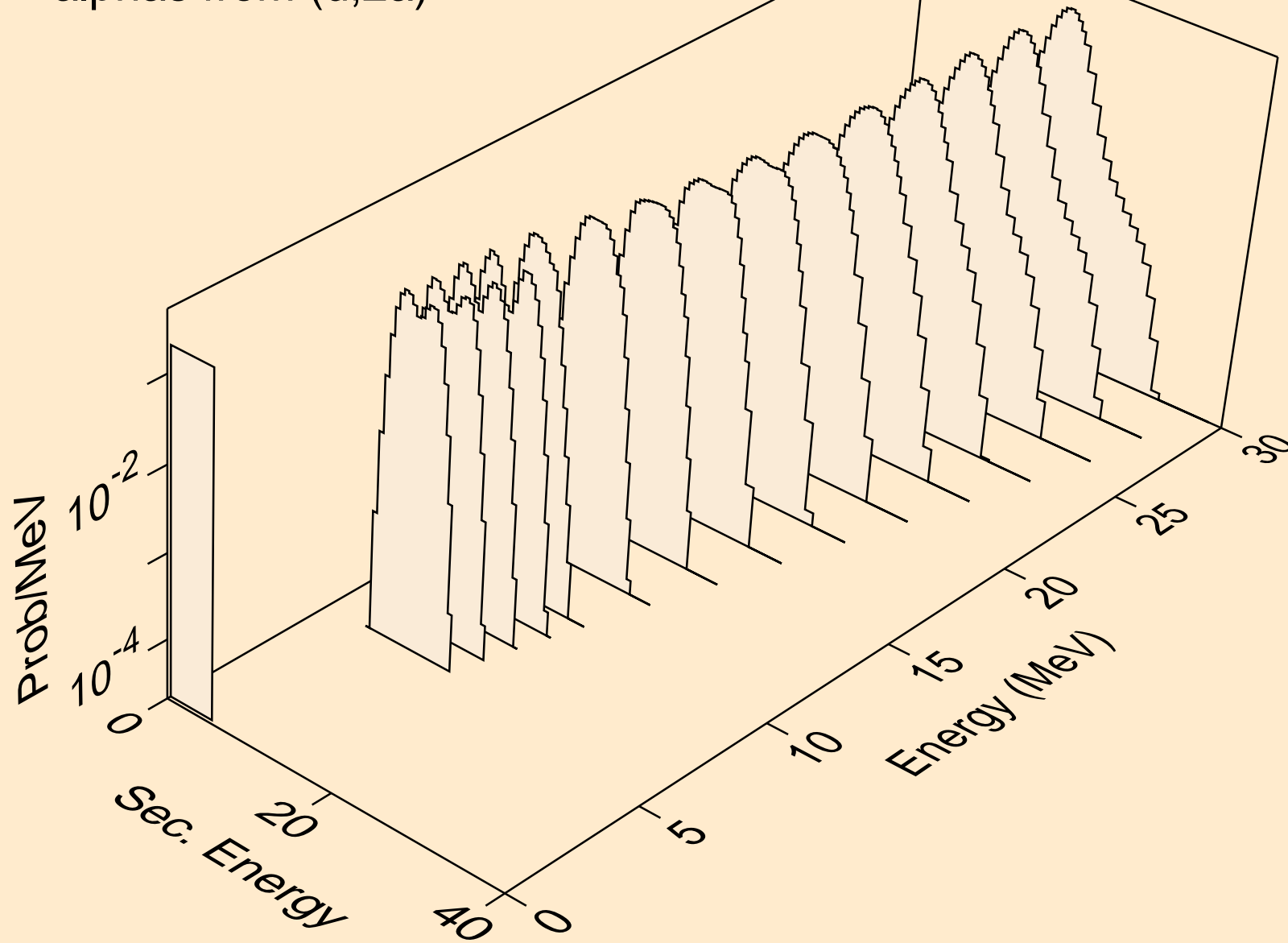
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alphas from (d,npa)



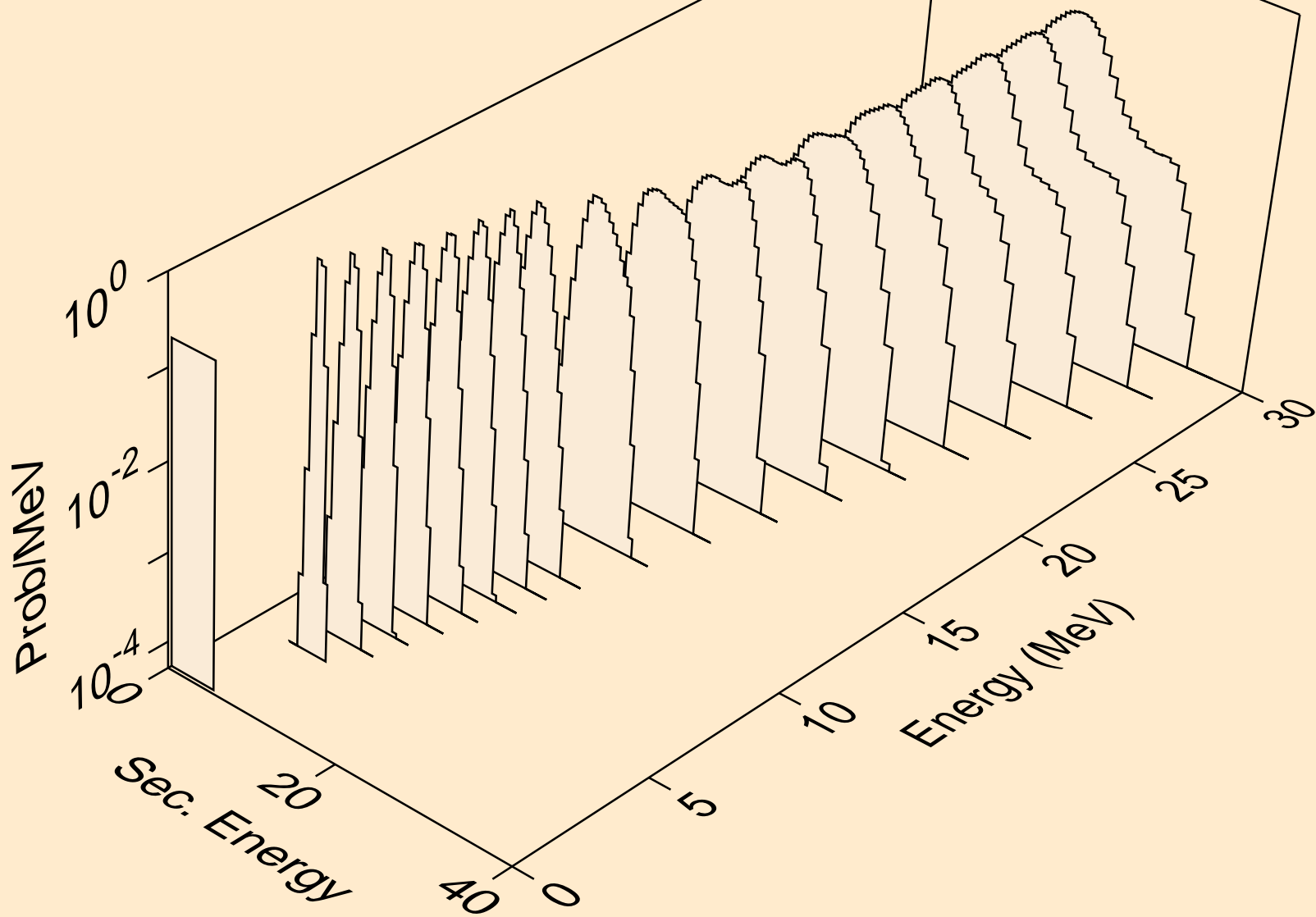
HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



HF168 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

