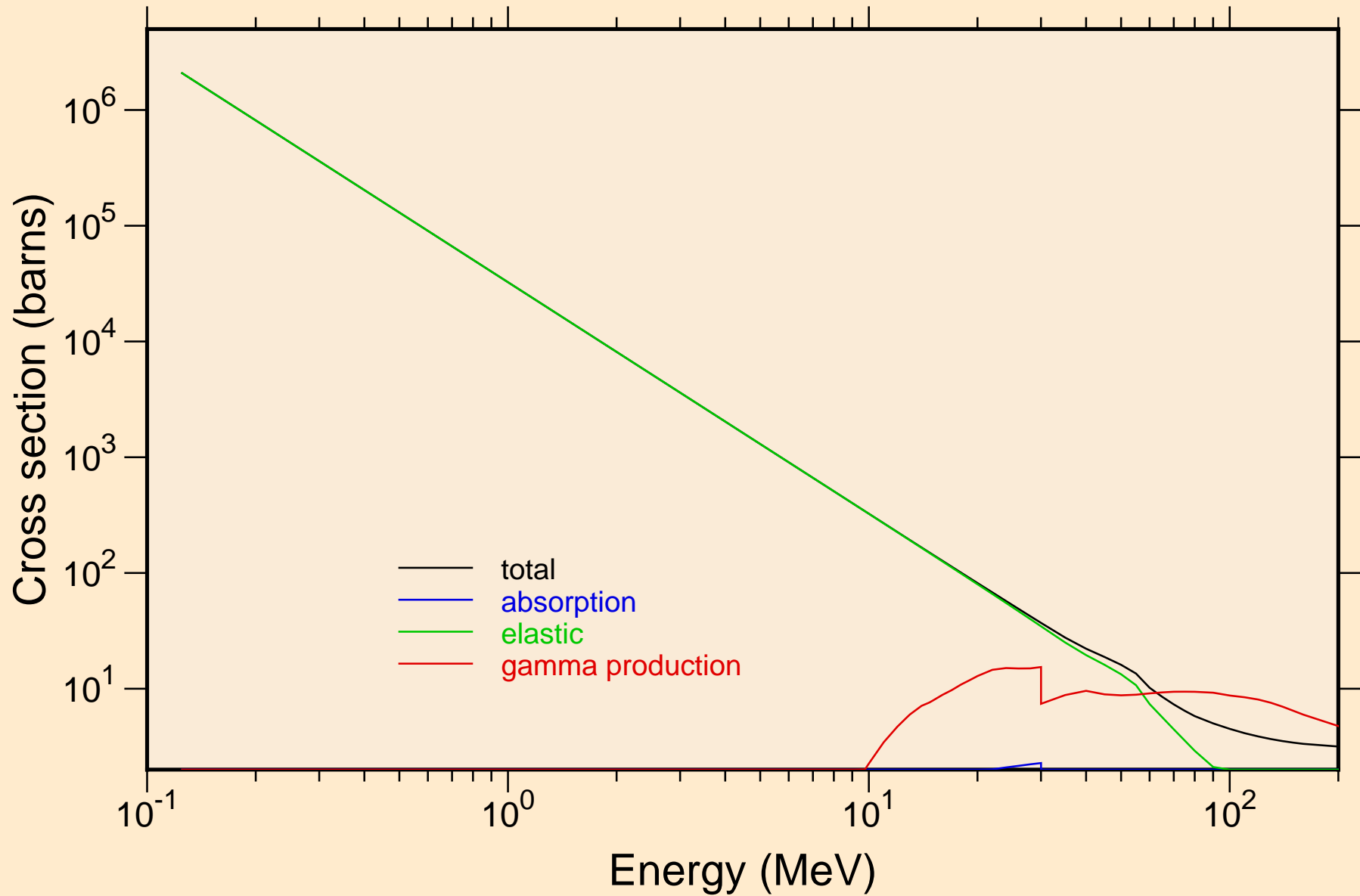
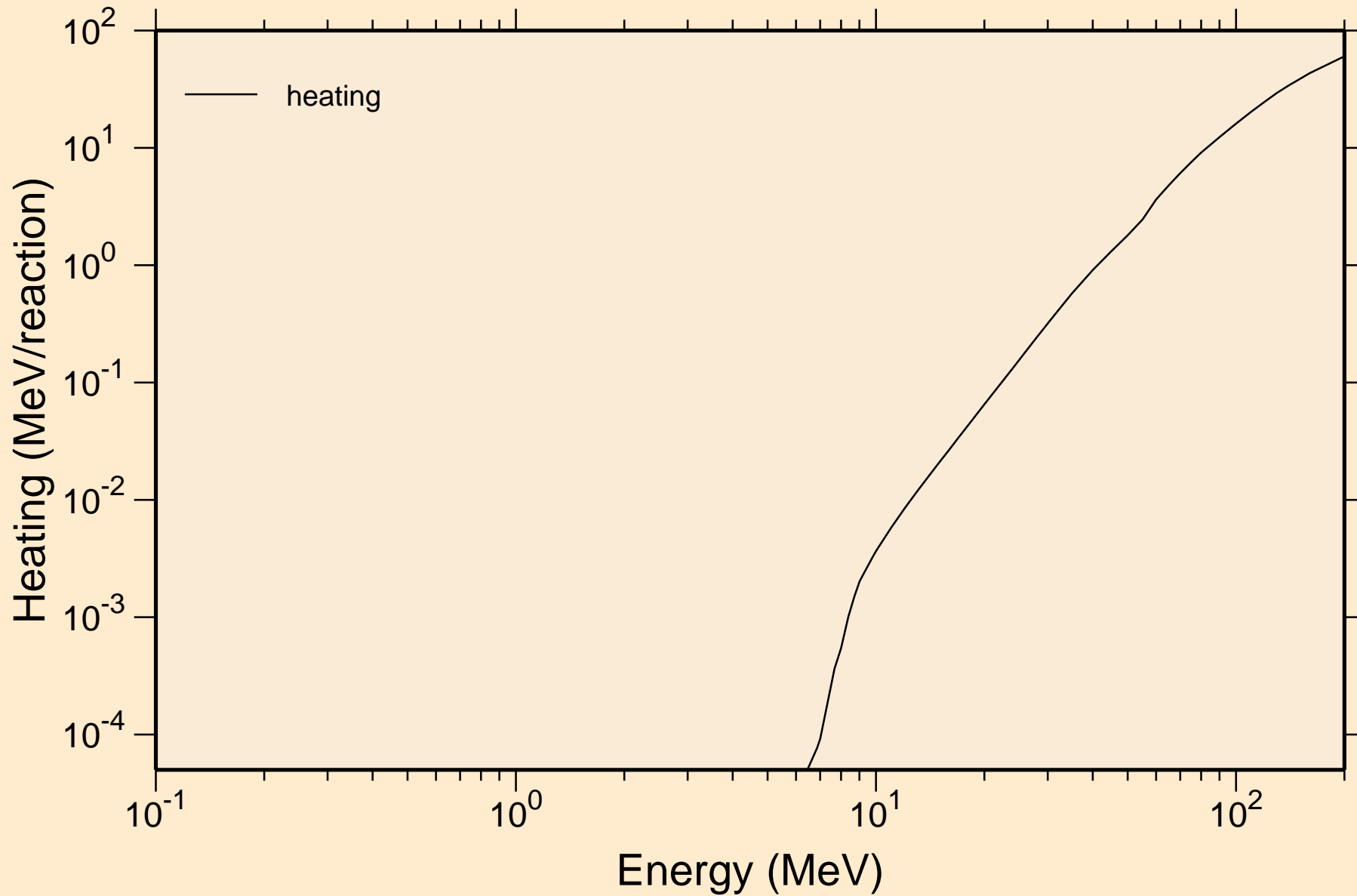


# HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

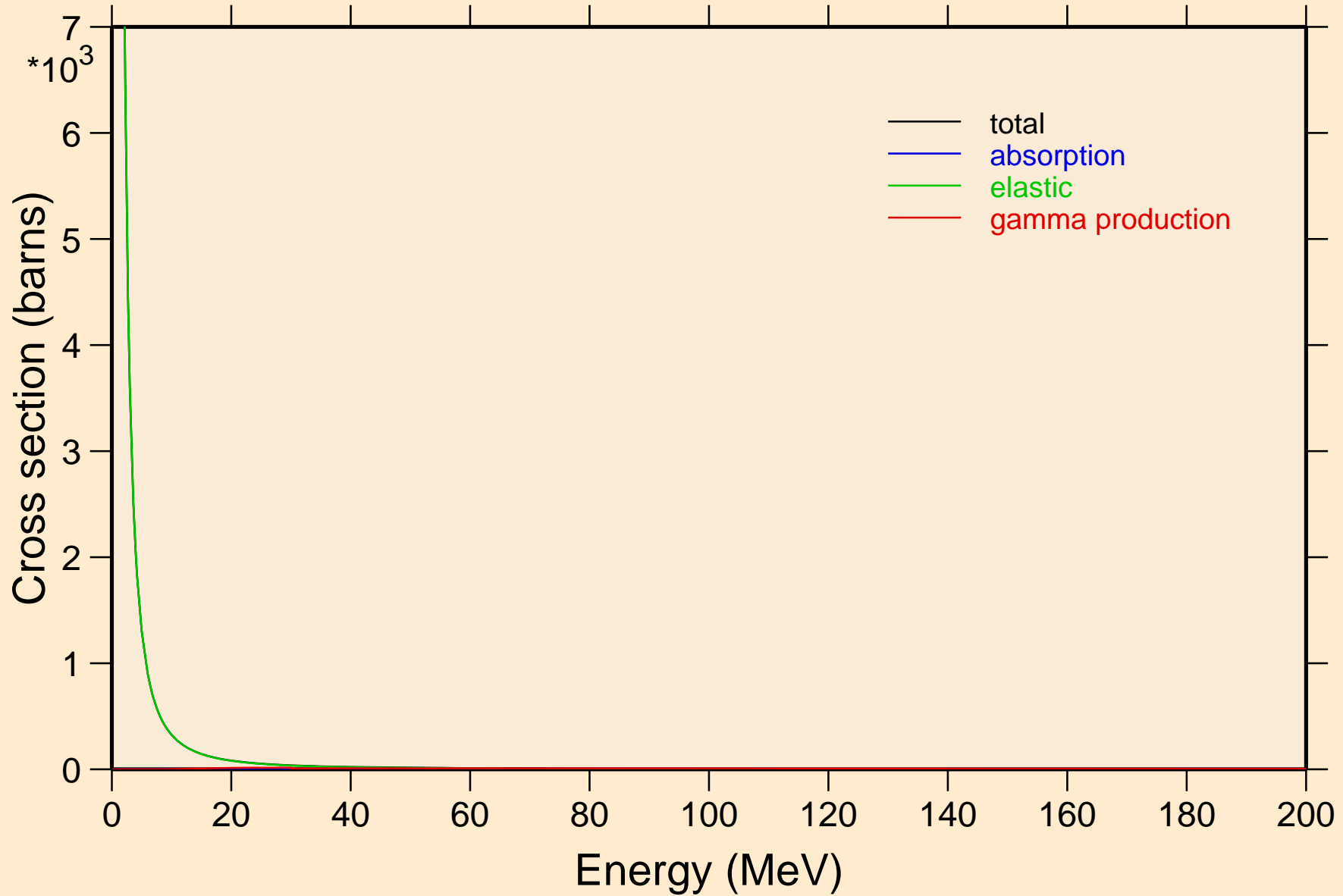


HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



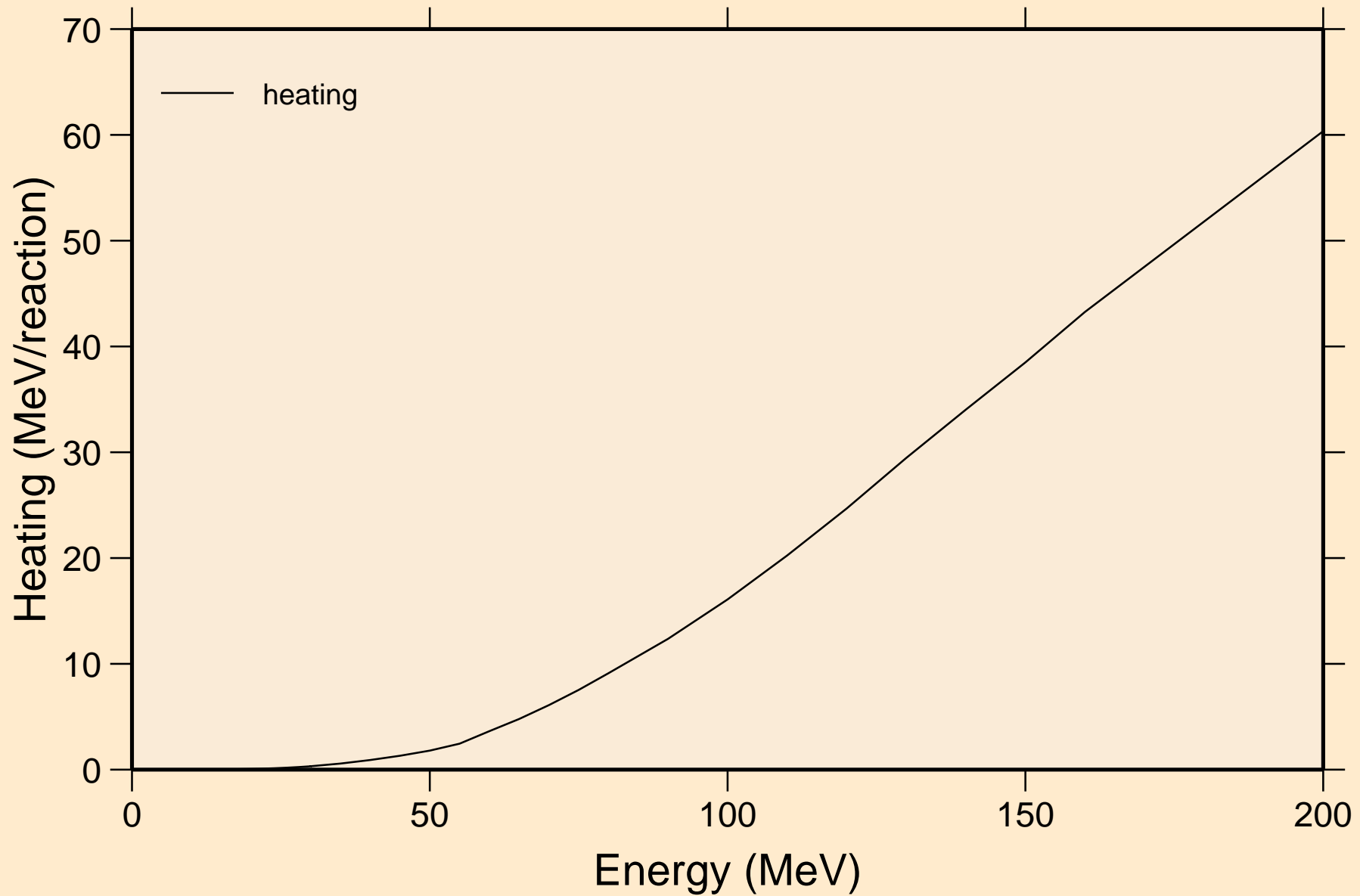
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## Principal cross sections



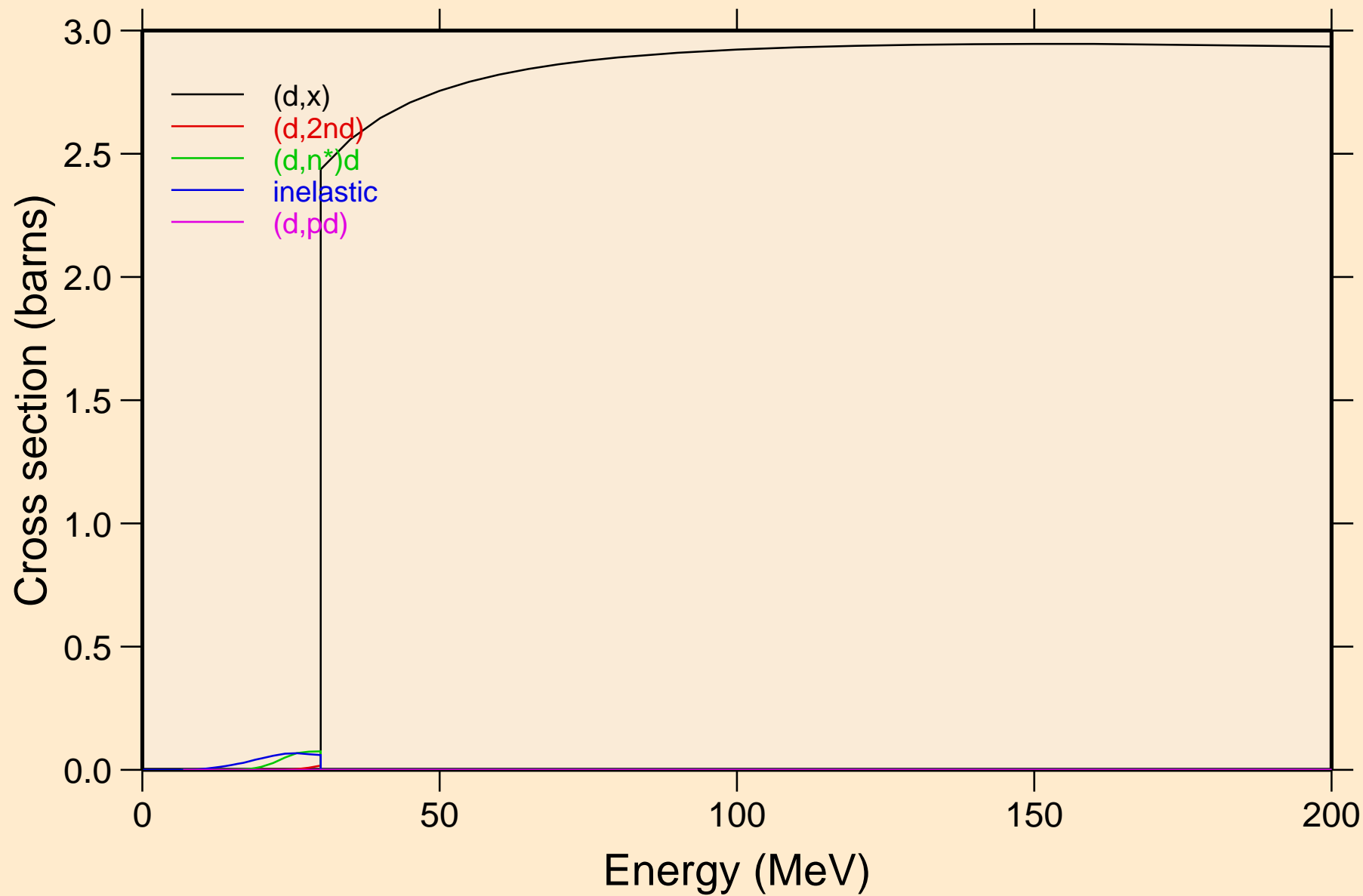
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## Heating



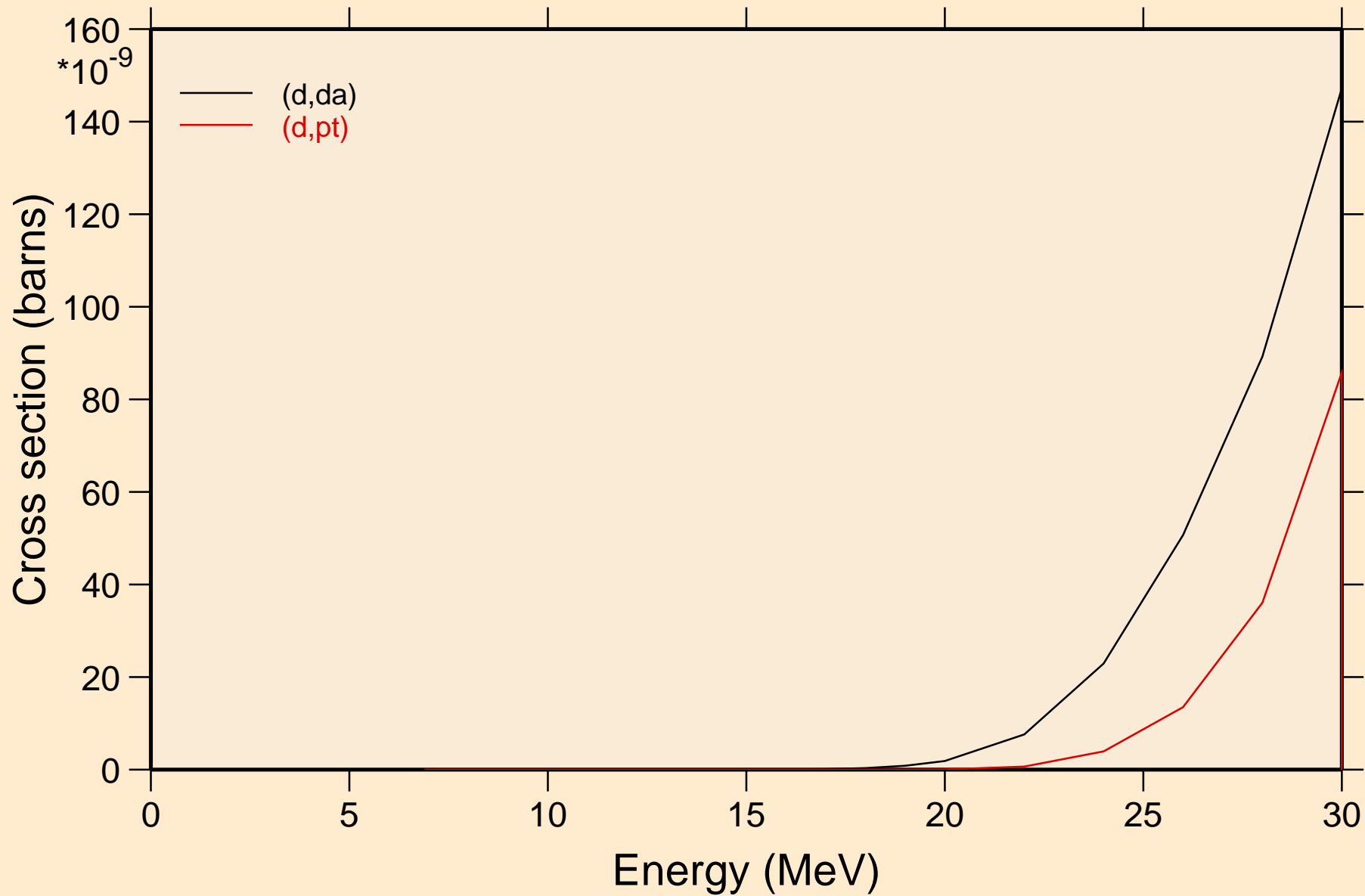
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## Threshold reactions

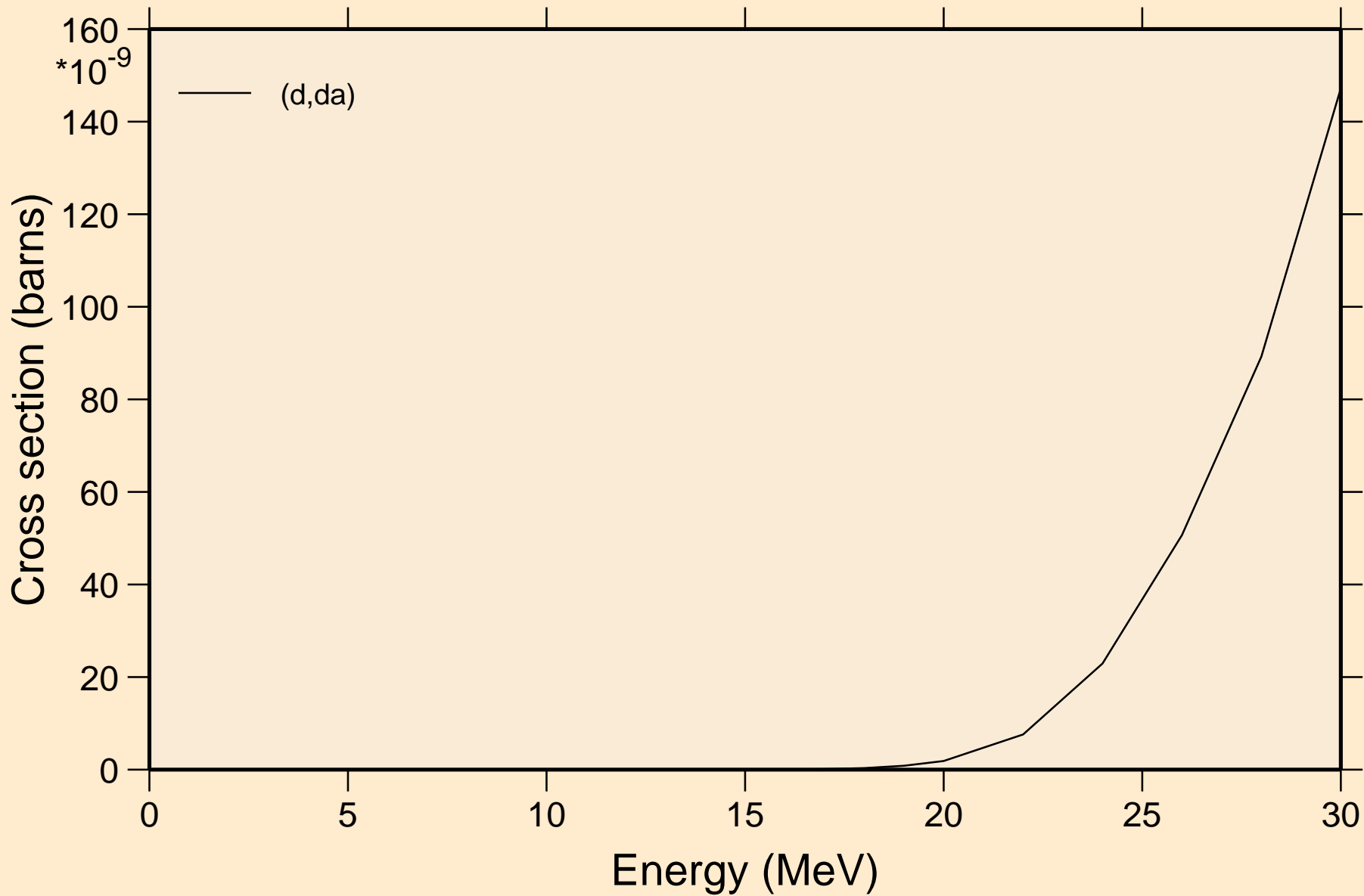


# HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

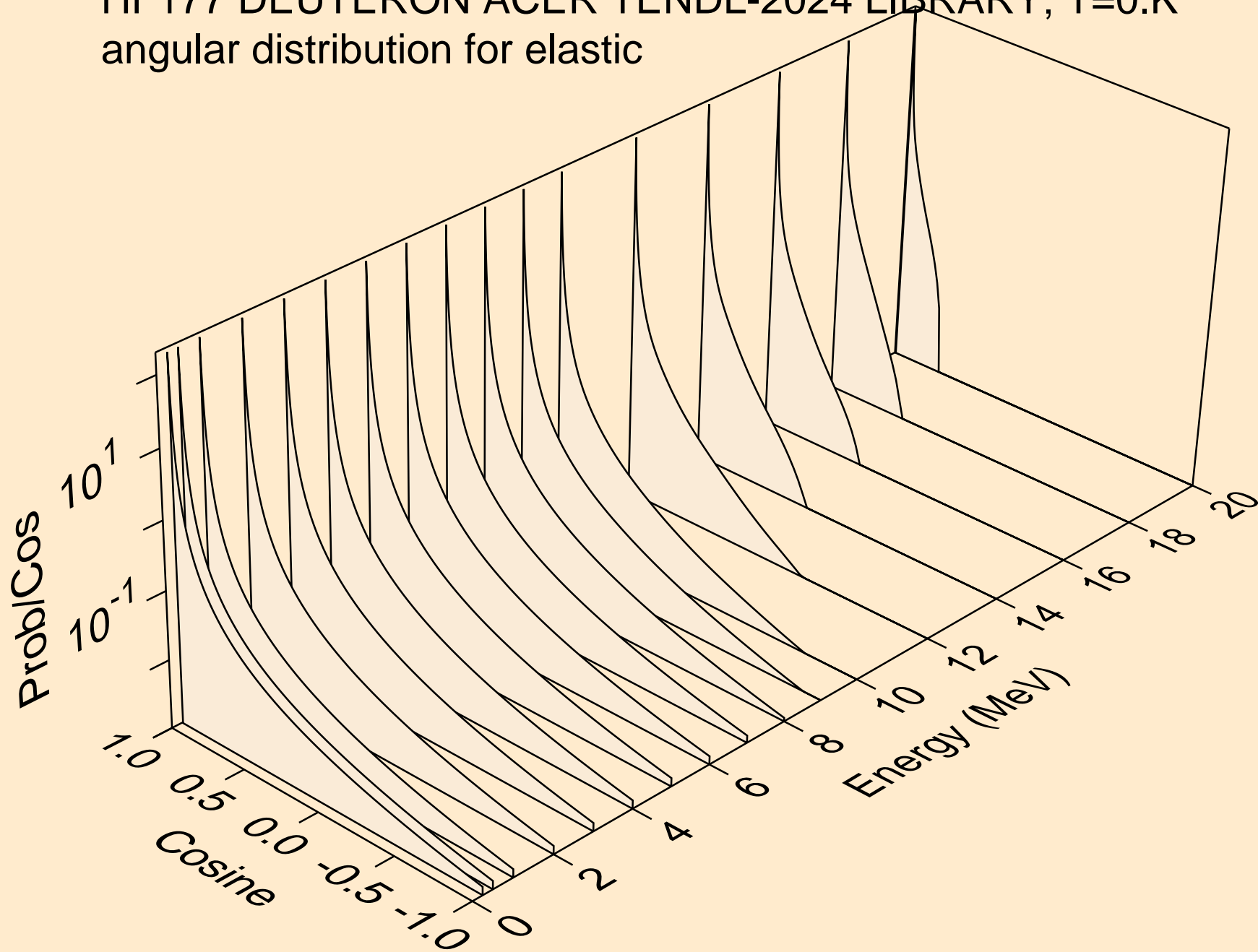
## Threshold reactions



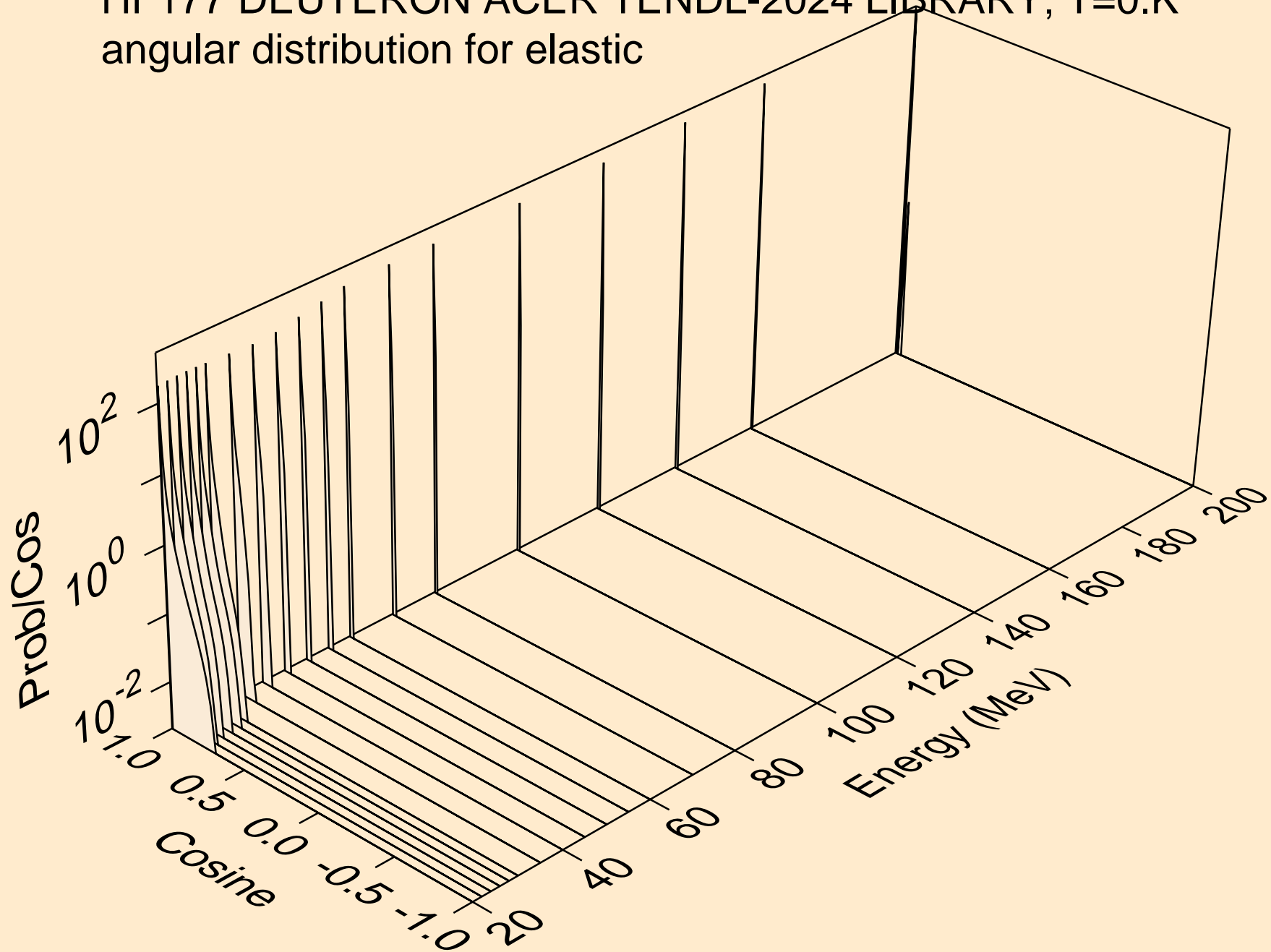
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



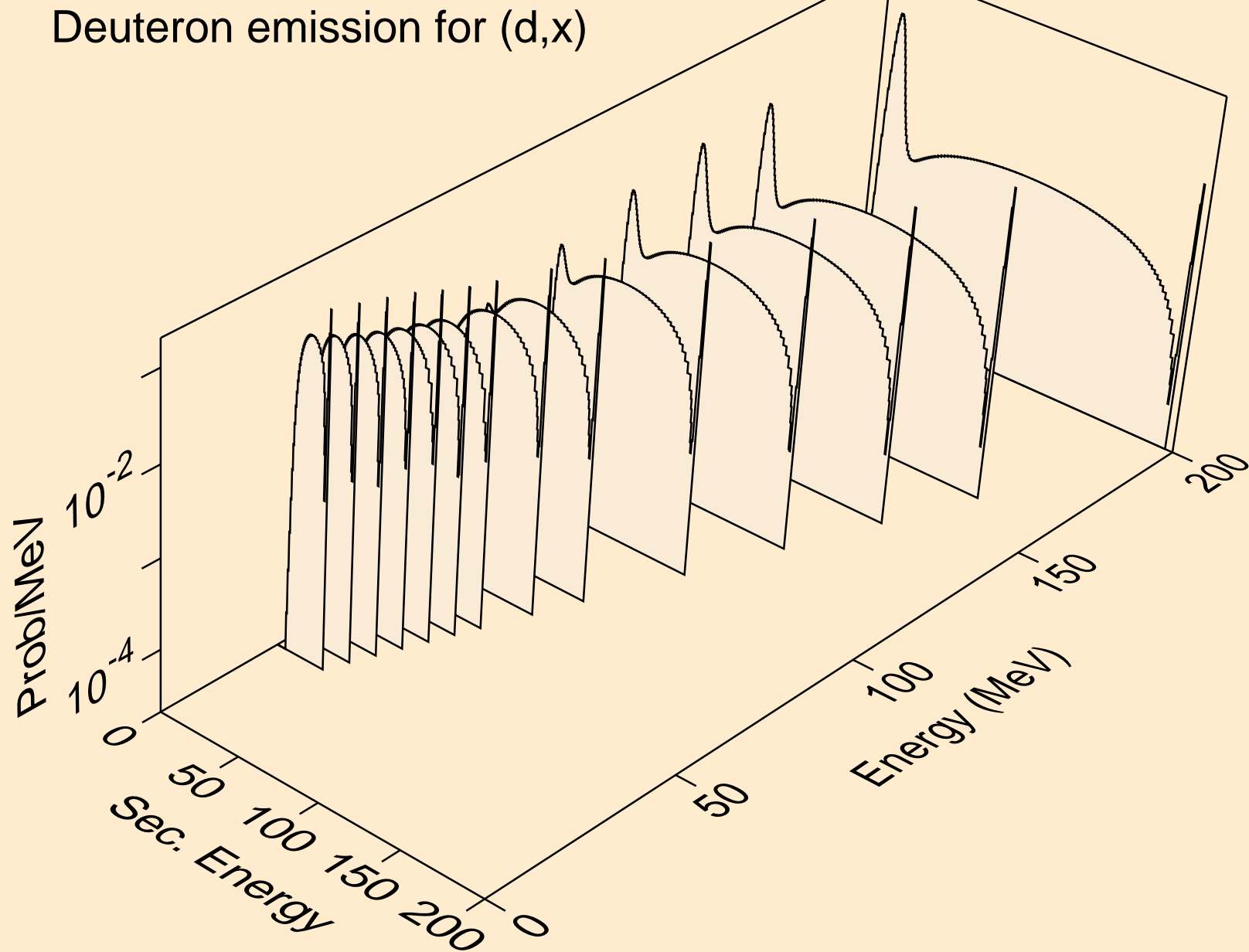
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



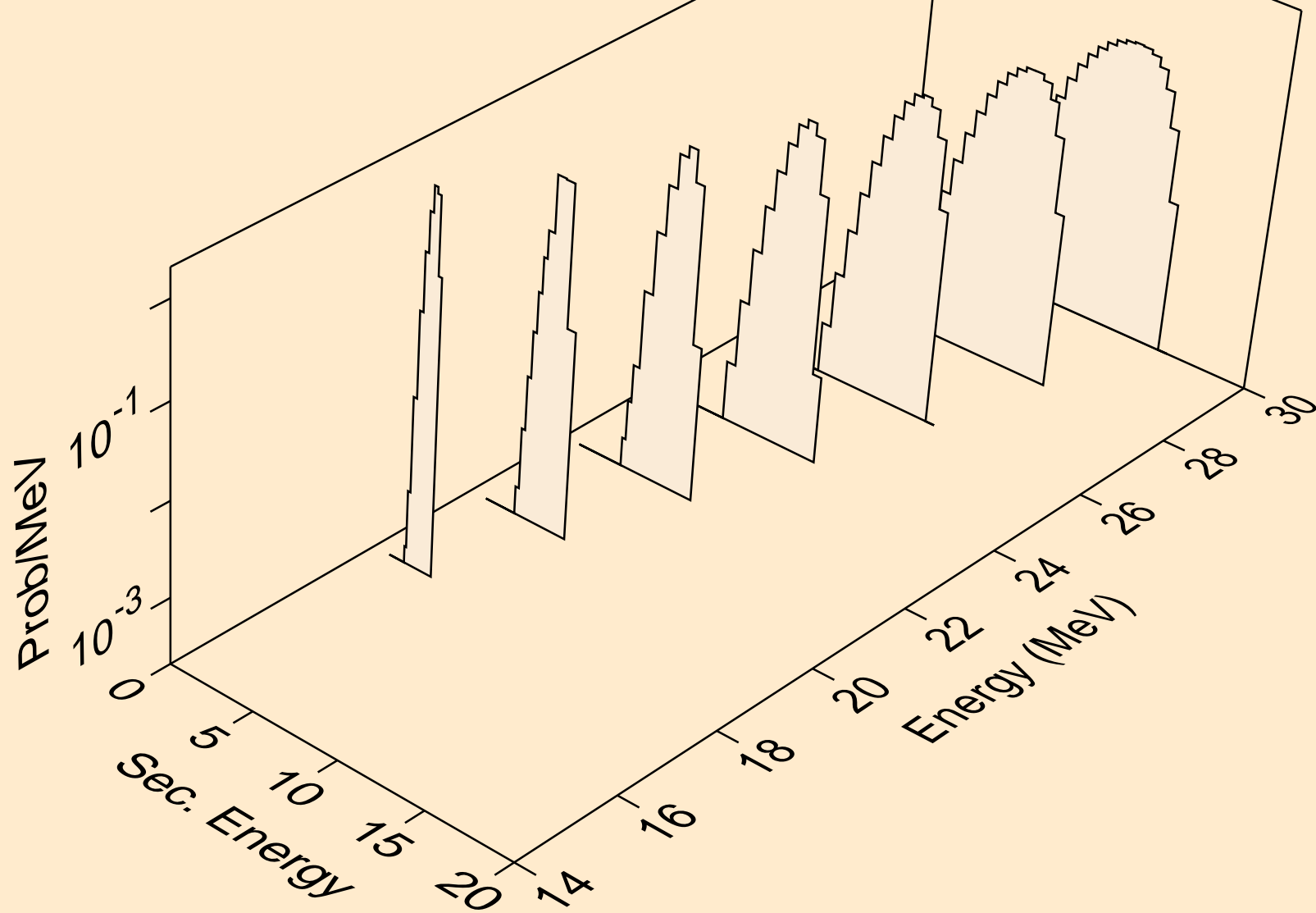
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



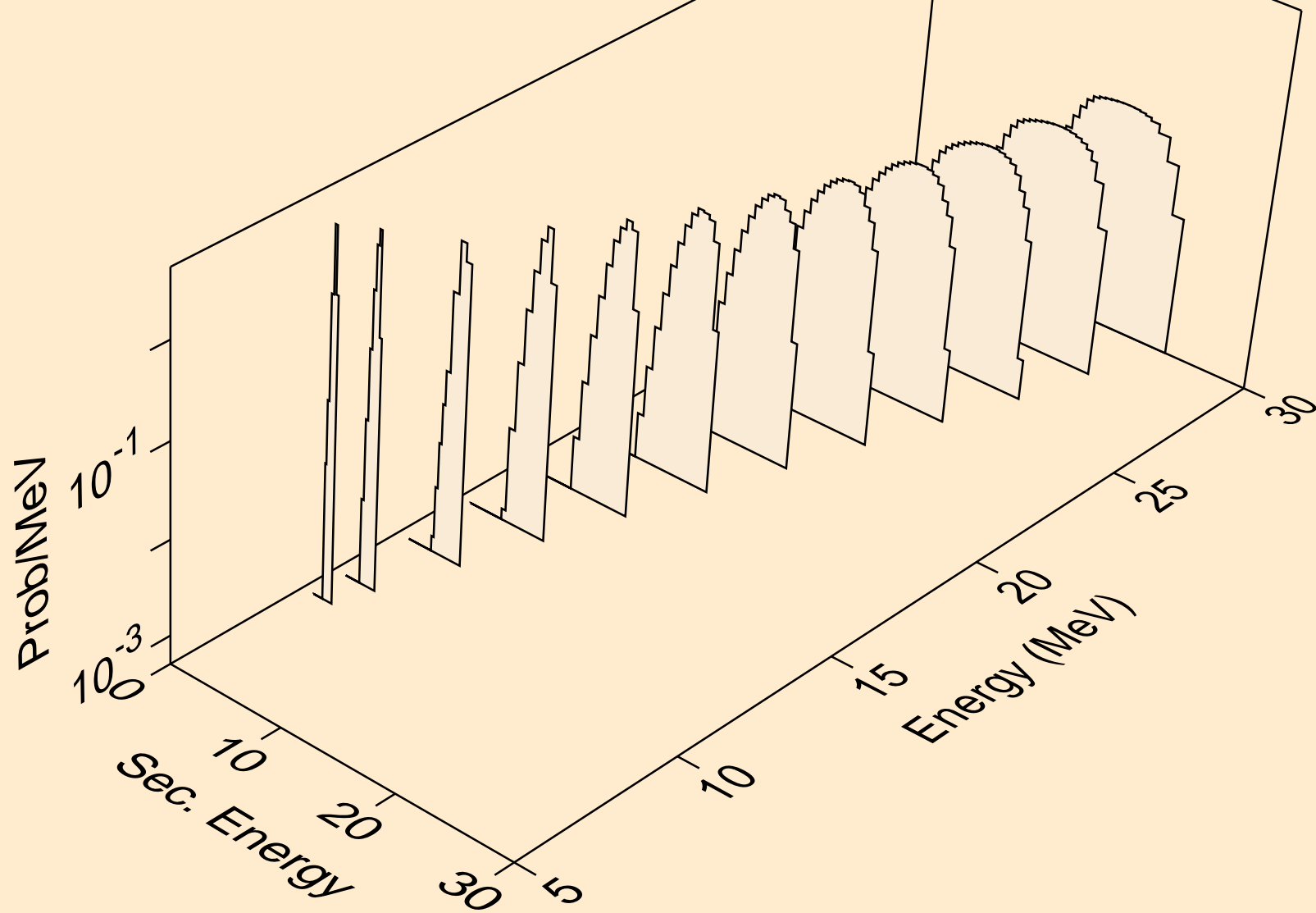
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



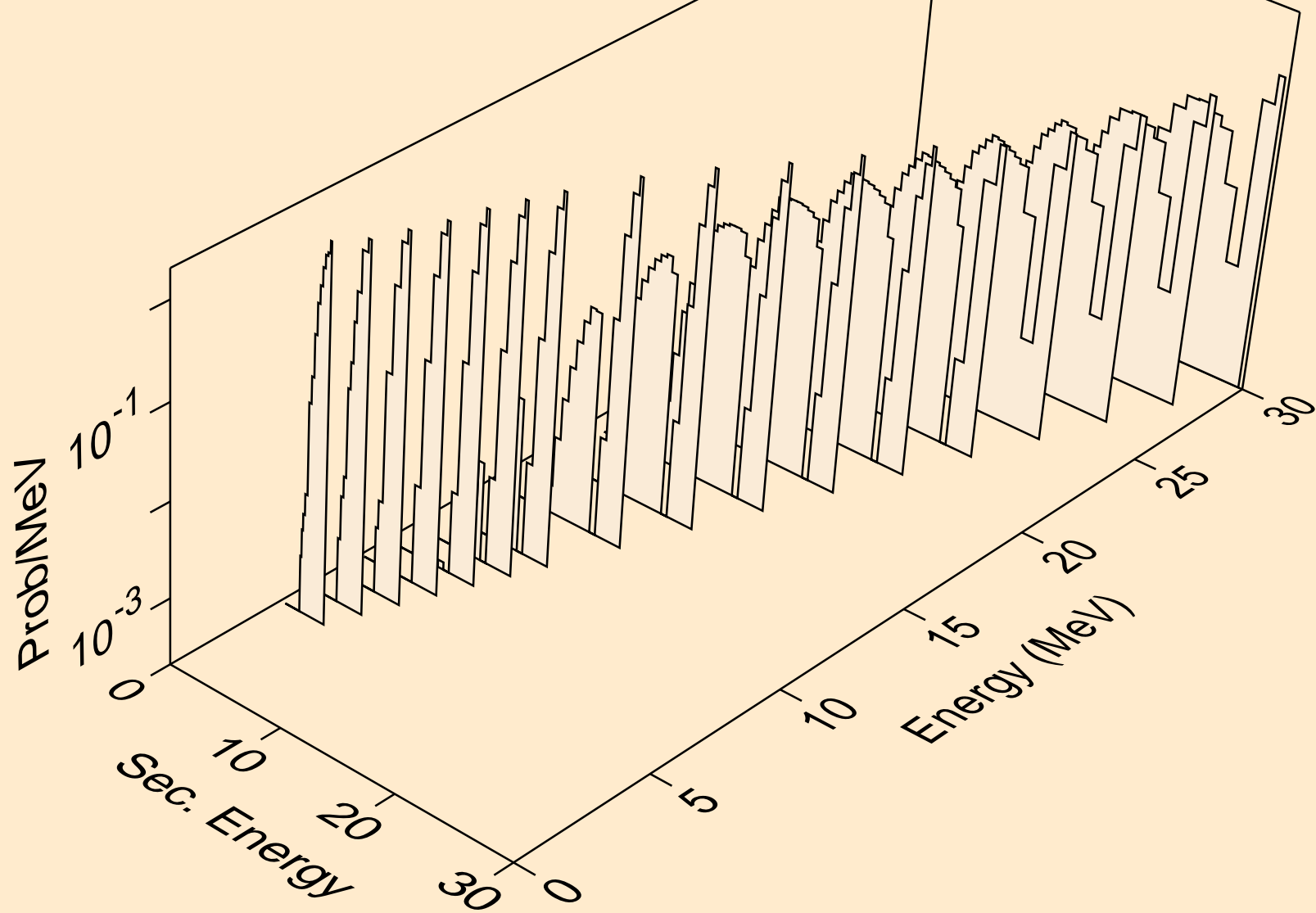
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



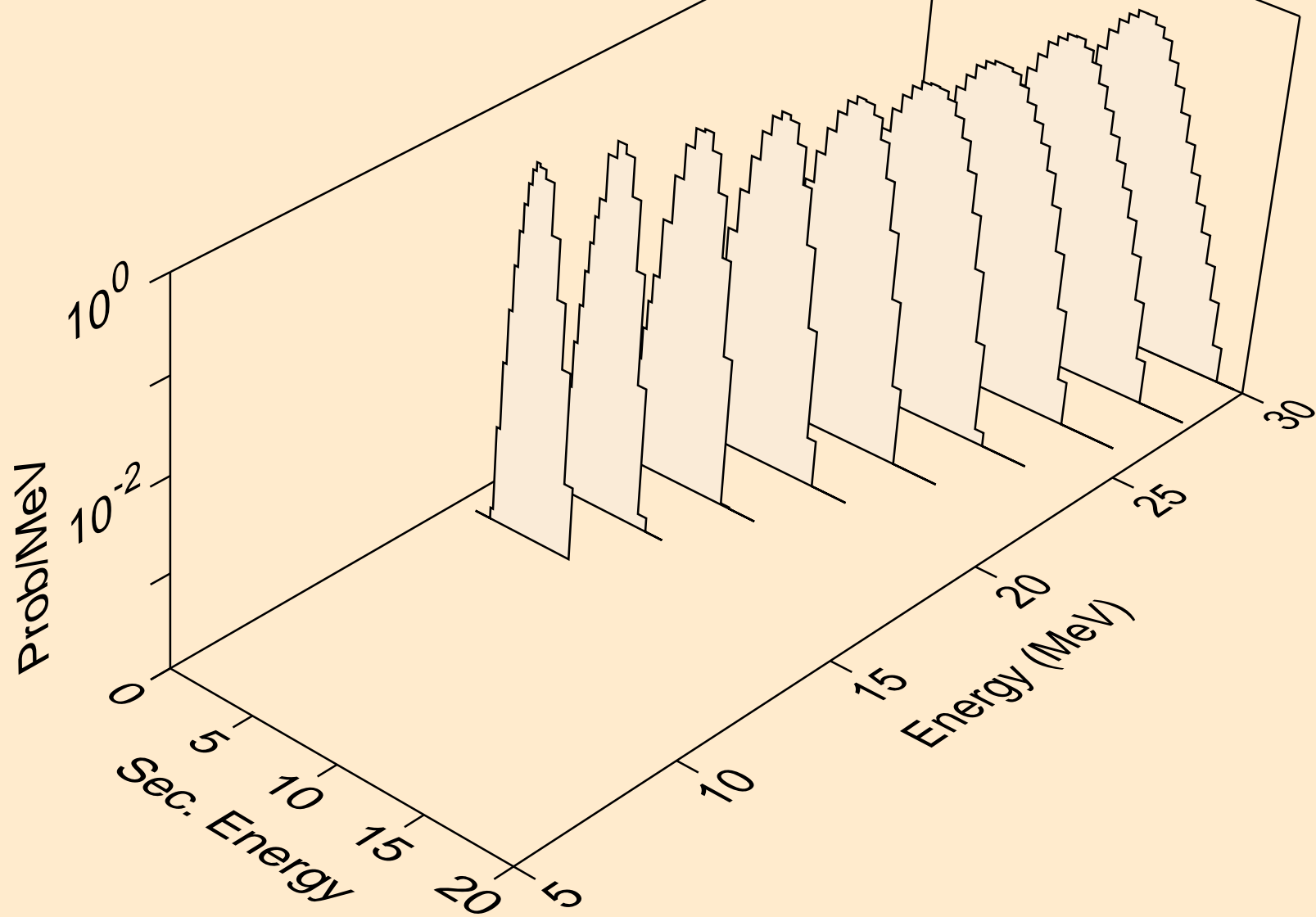
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



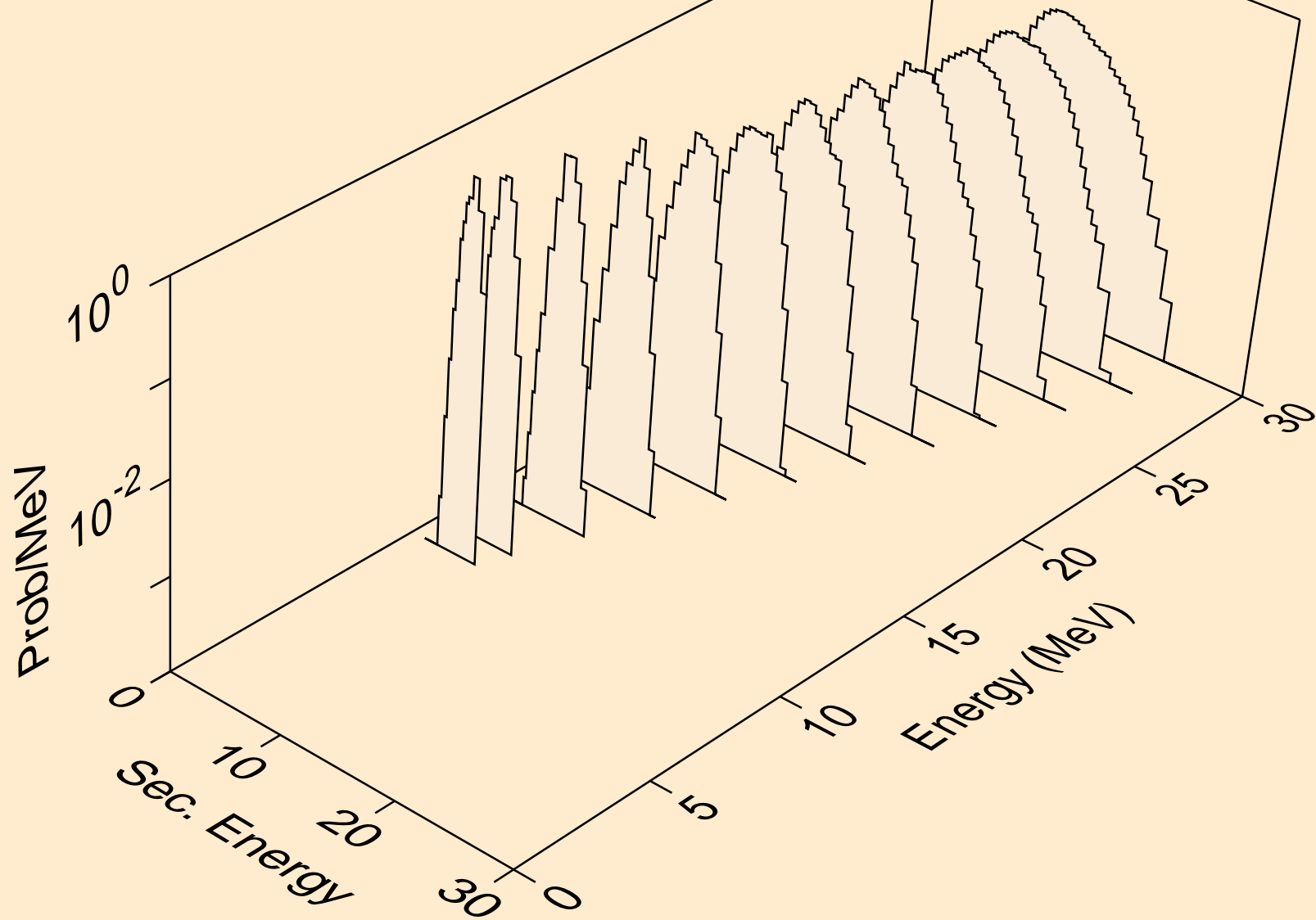
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



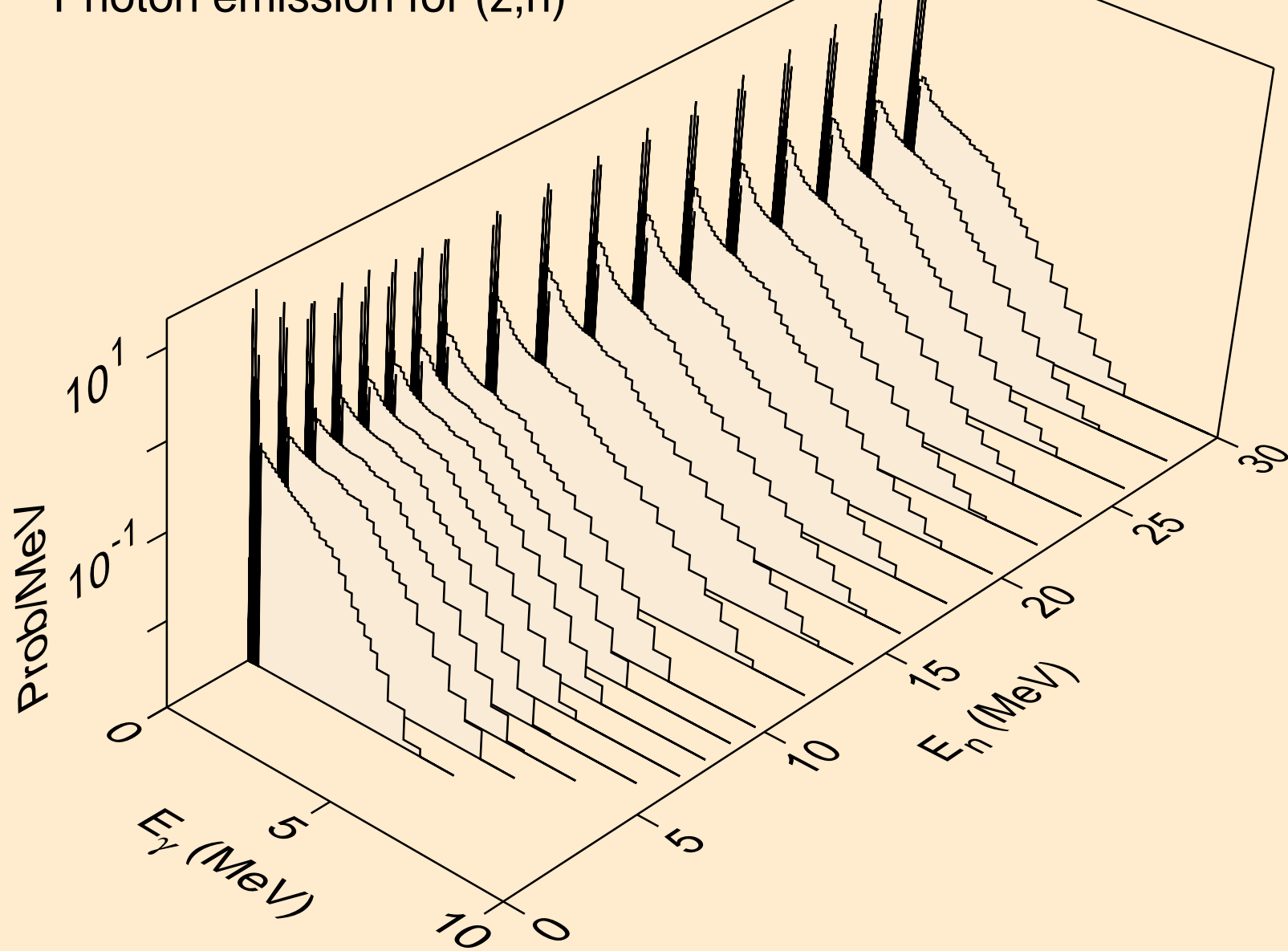
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Deuteron emission for (d,pd)



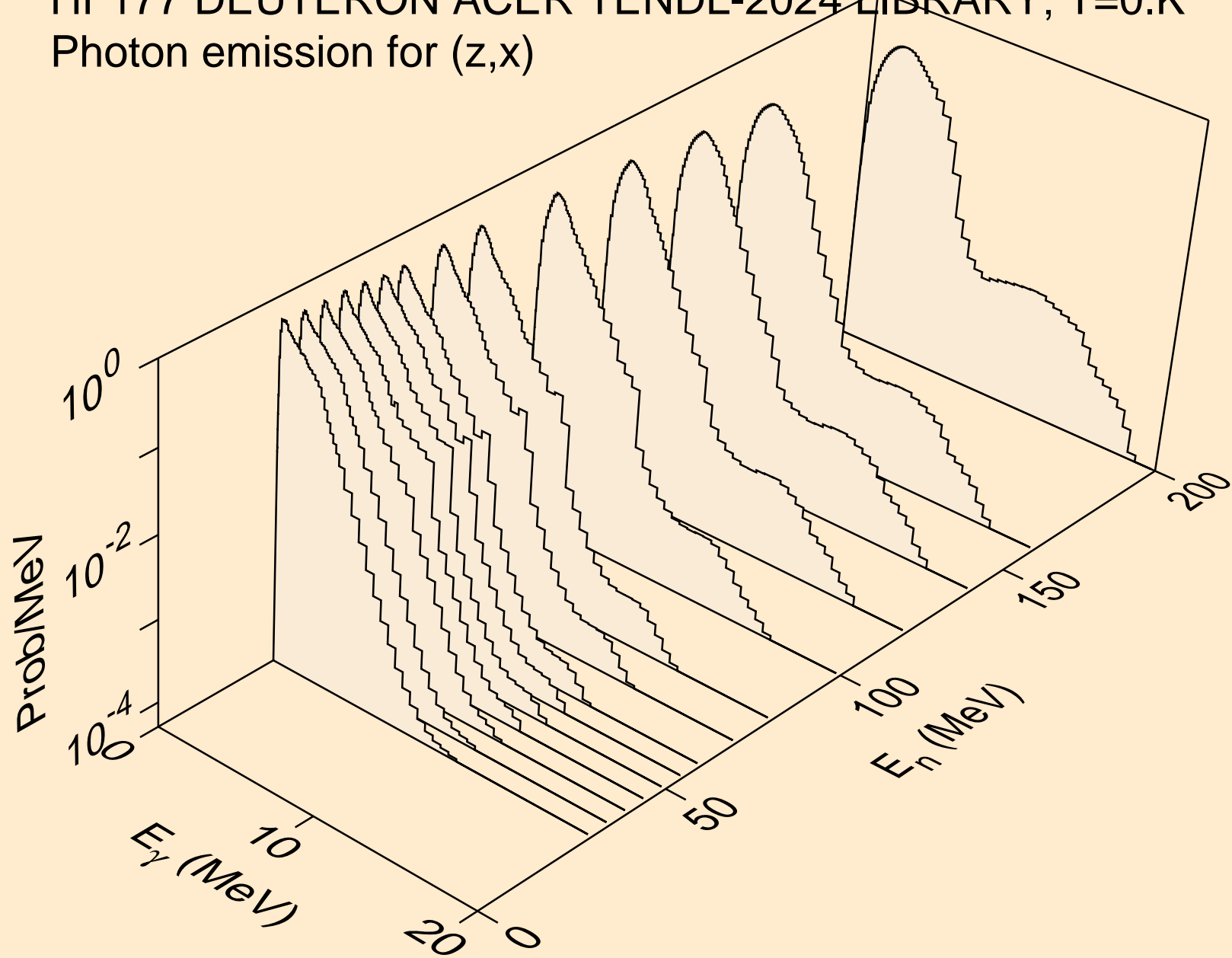
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Deuteron emission for (d,da)



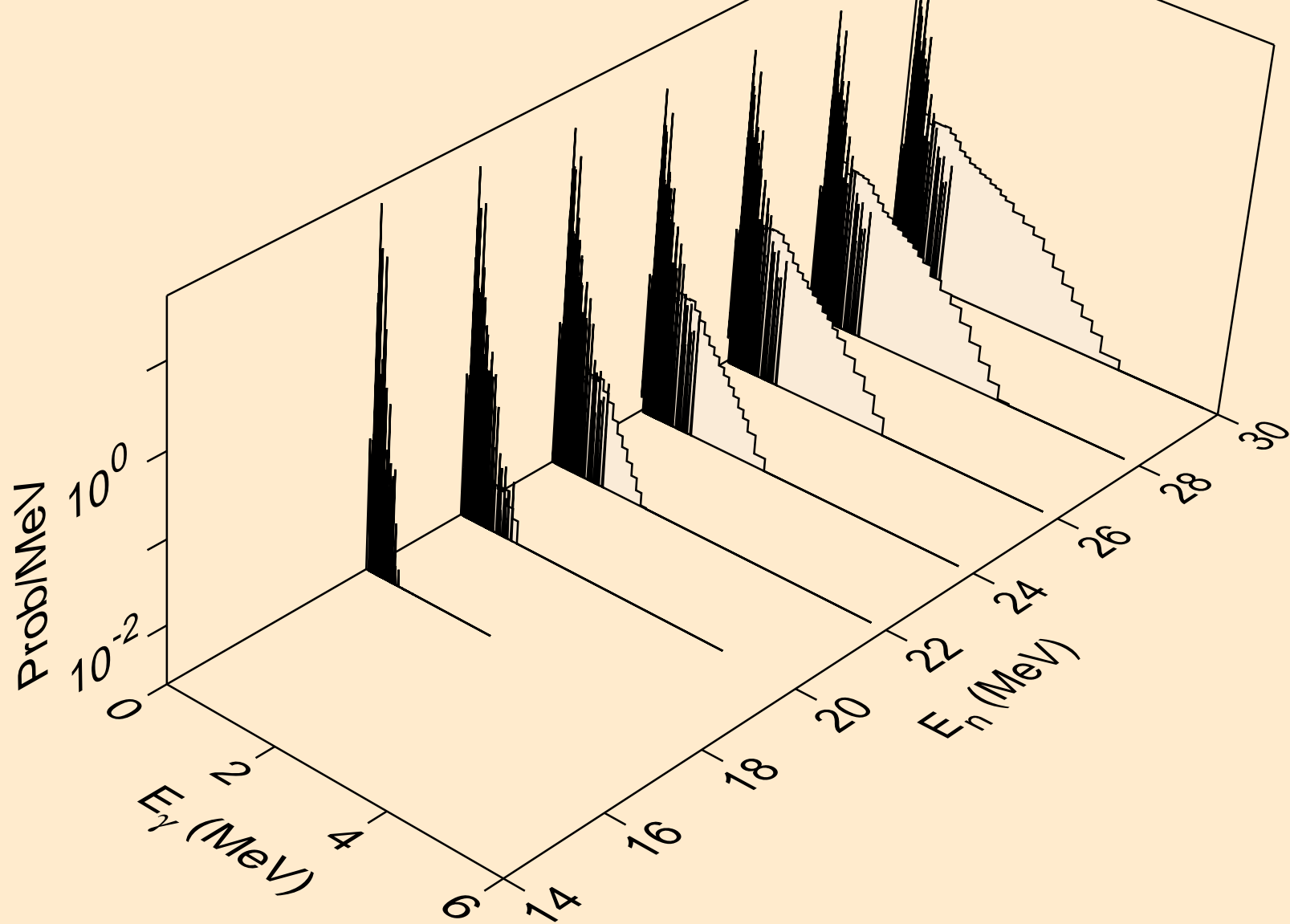
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Photon emission for (z,n)



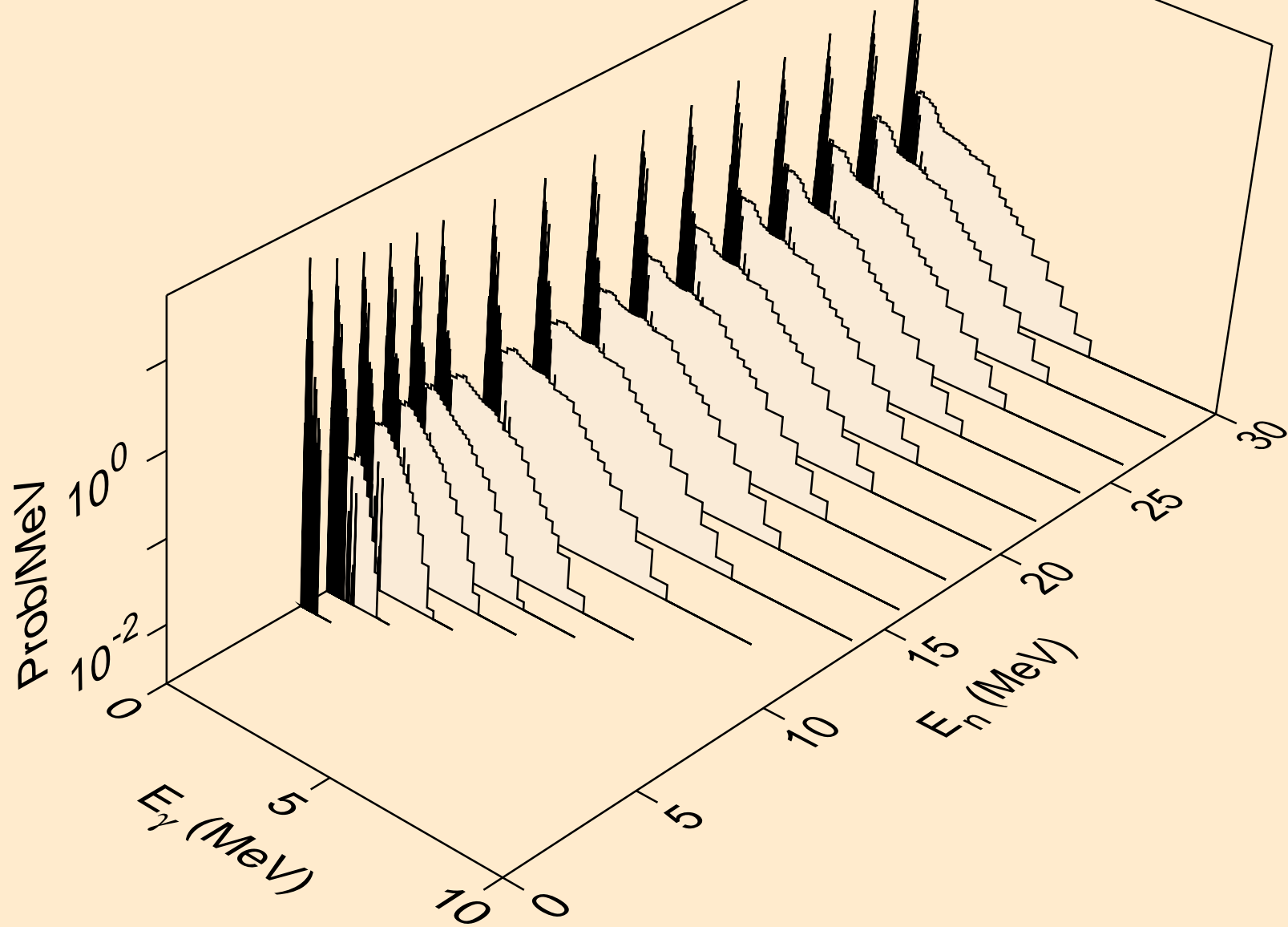
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Photon emission for (z,x)



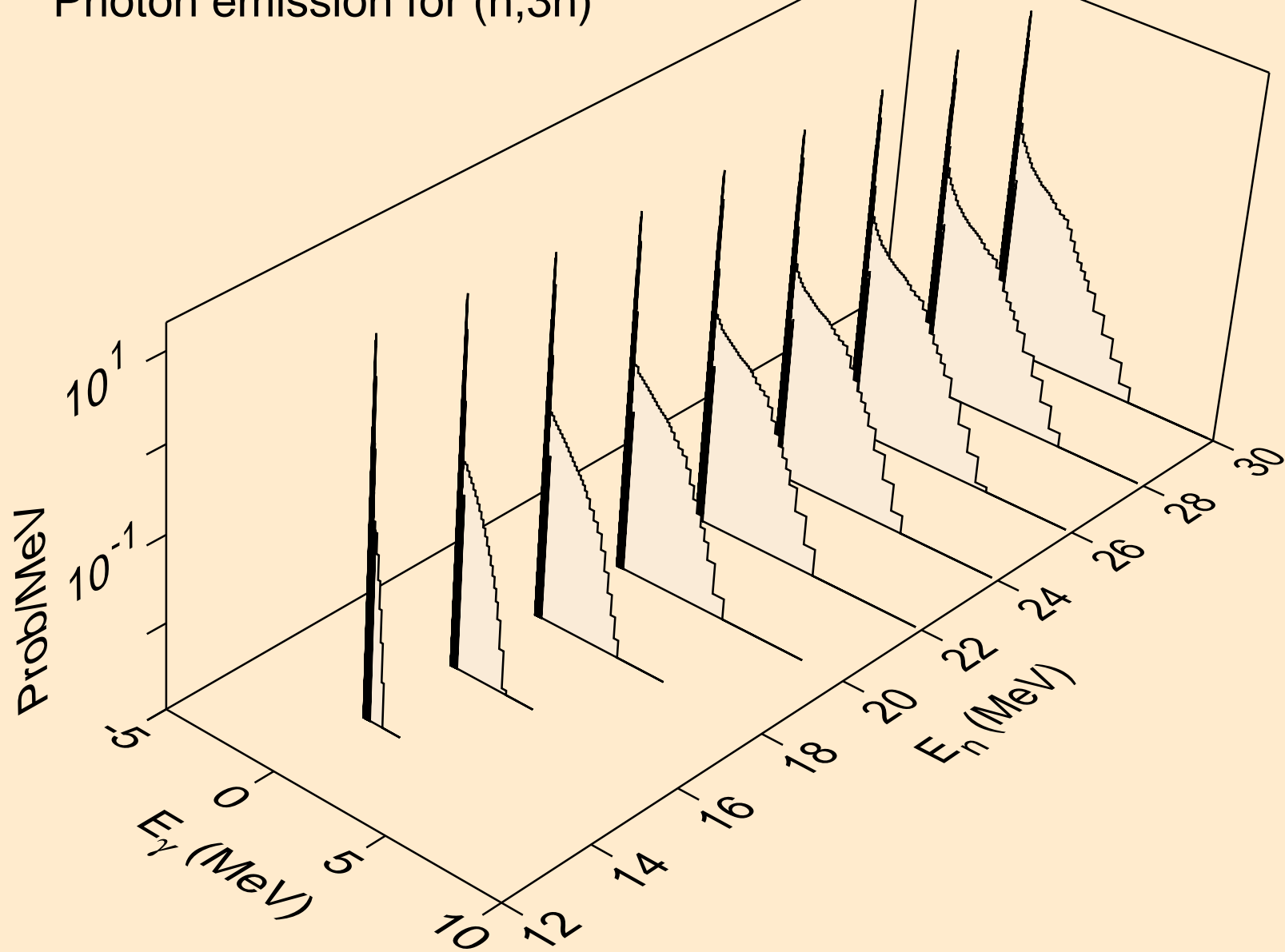
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Photon emission for (n,2nd)



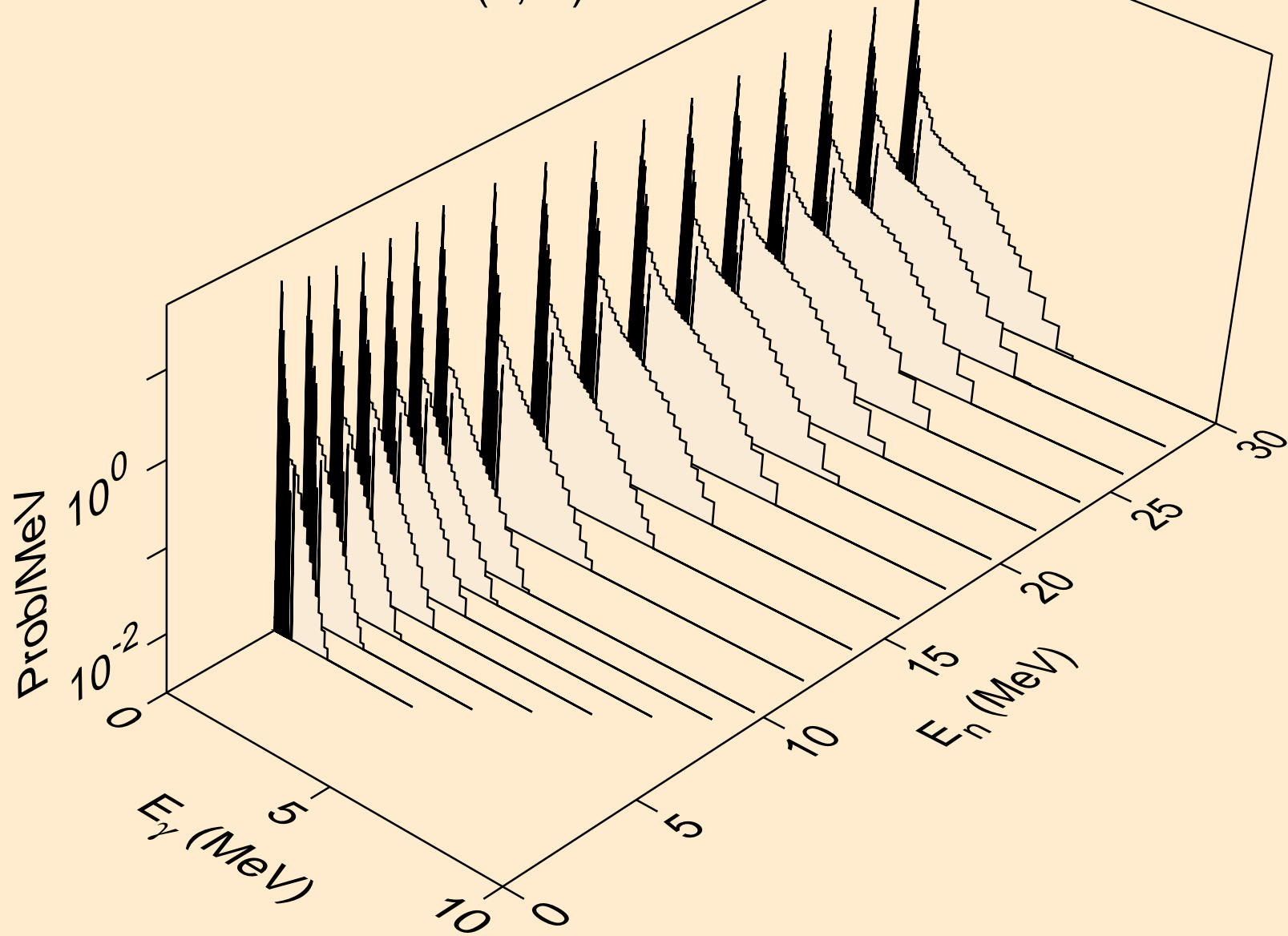
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Photon emission for (n,2n)



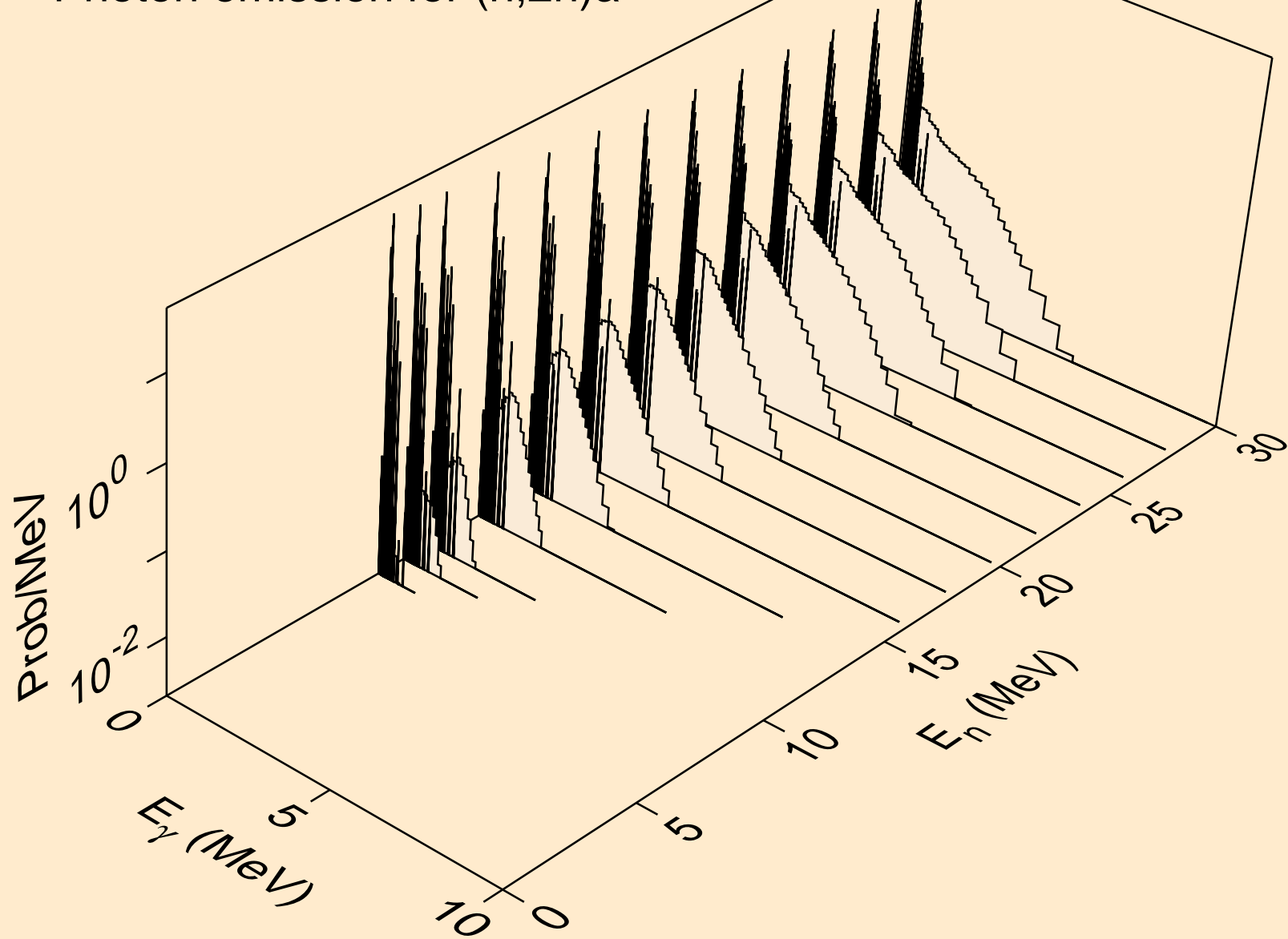
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Photon emission for (n,3n)



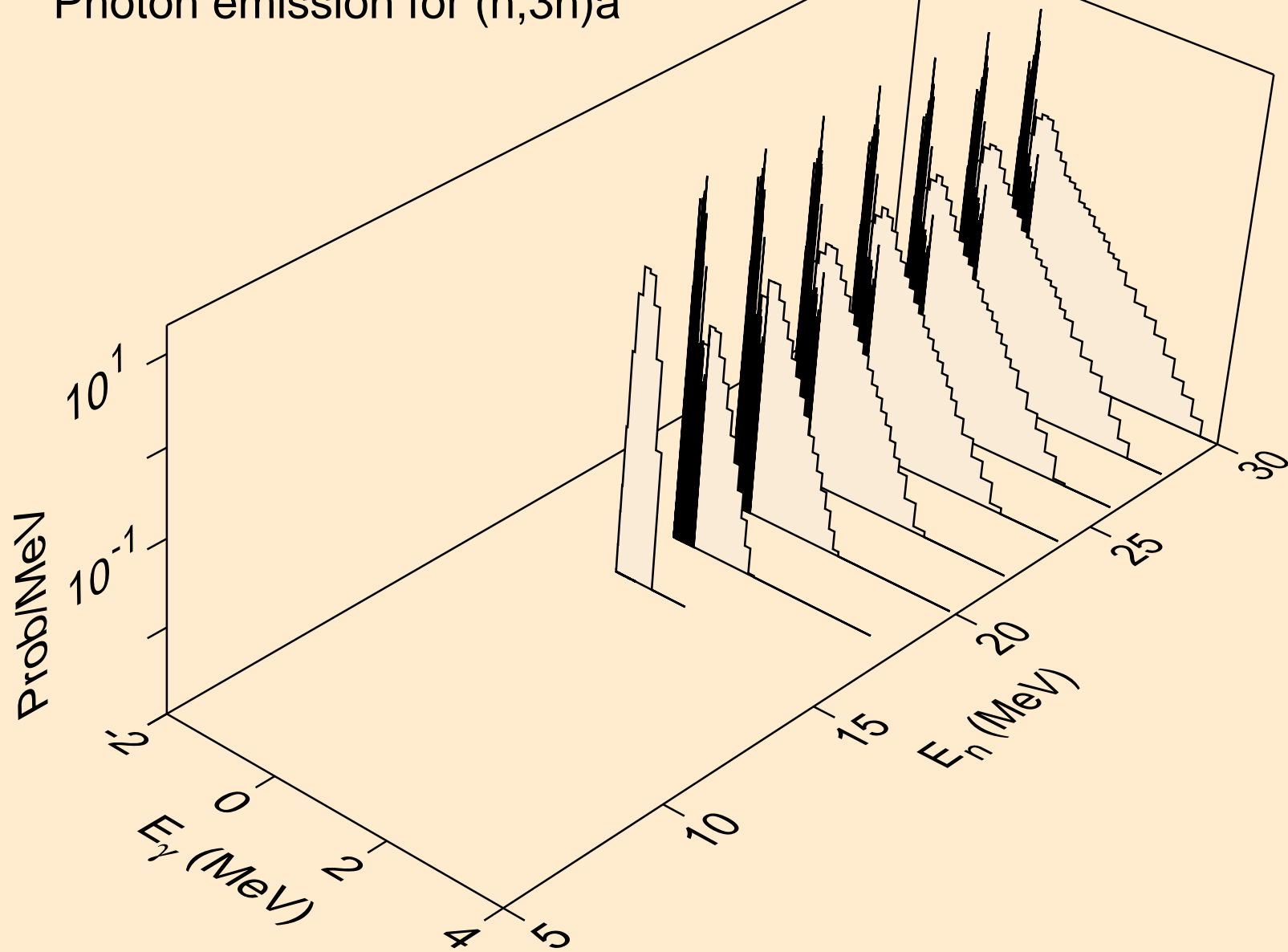
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



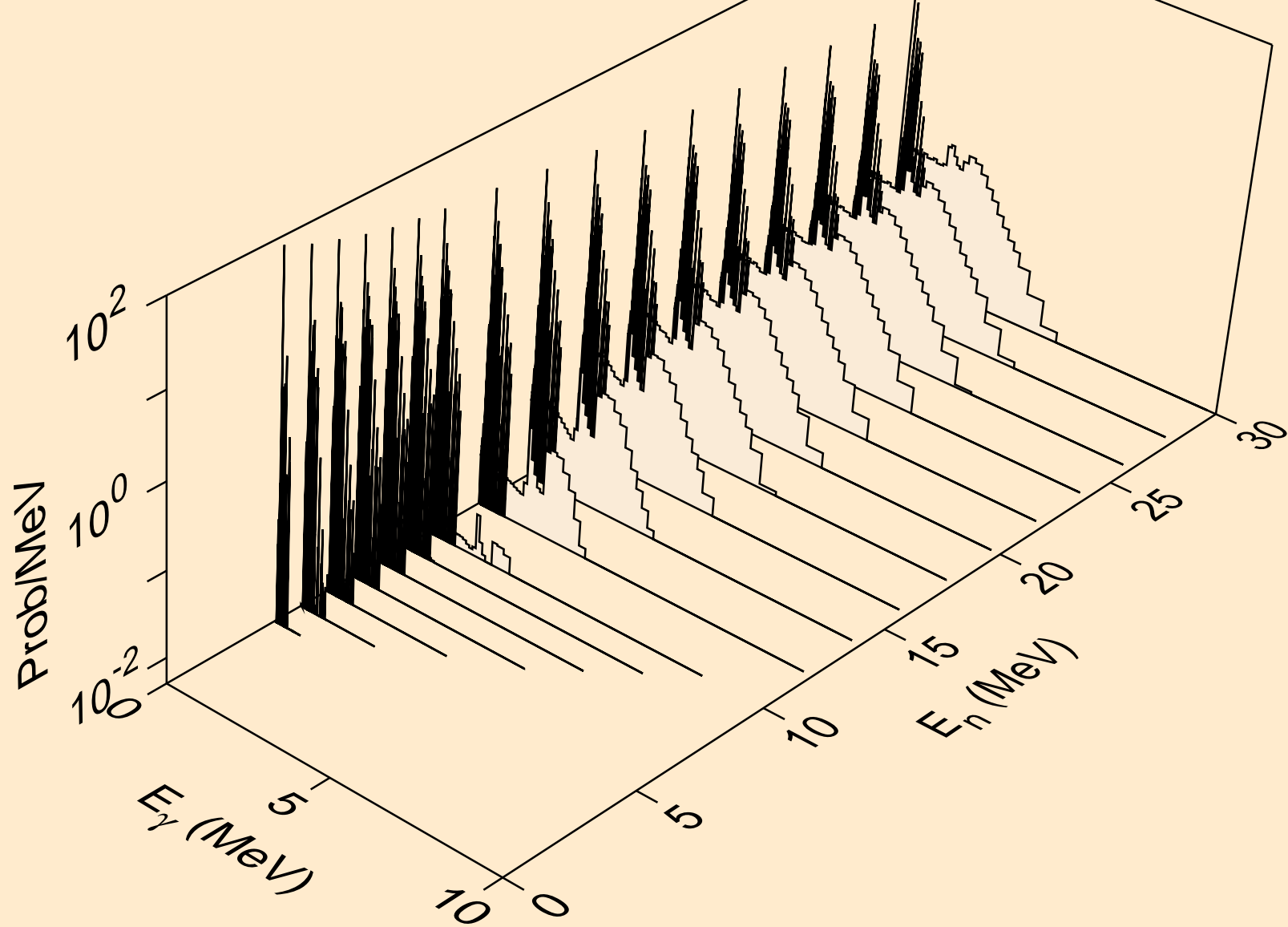
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



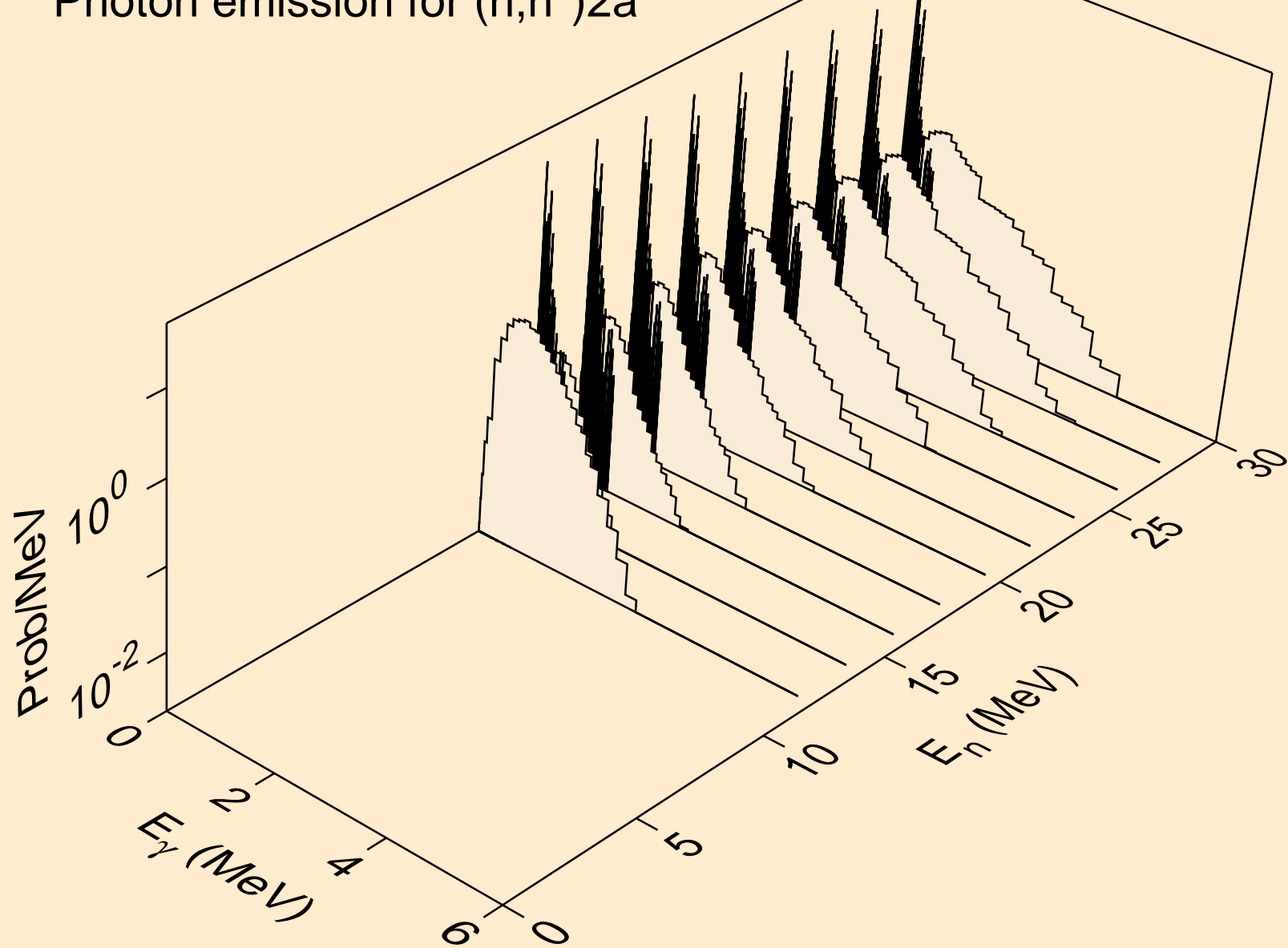
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Photon emission for (n,3n)a



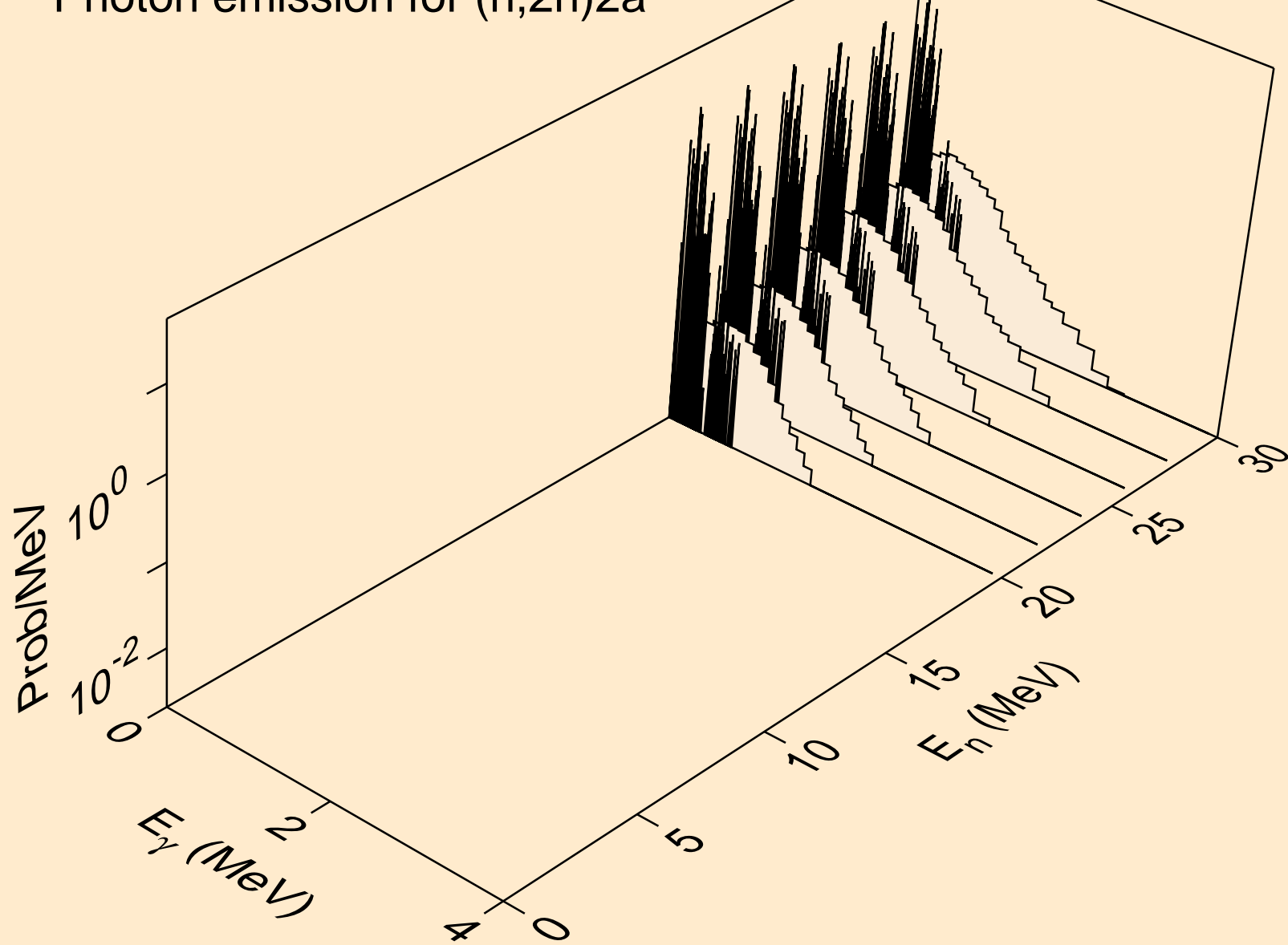
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



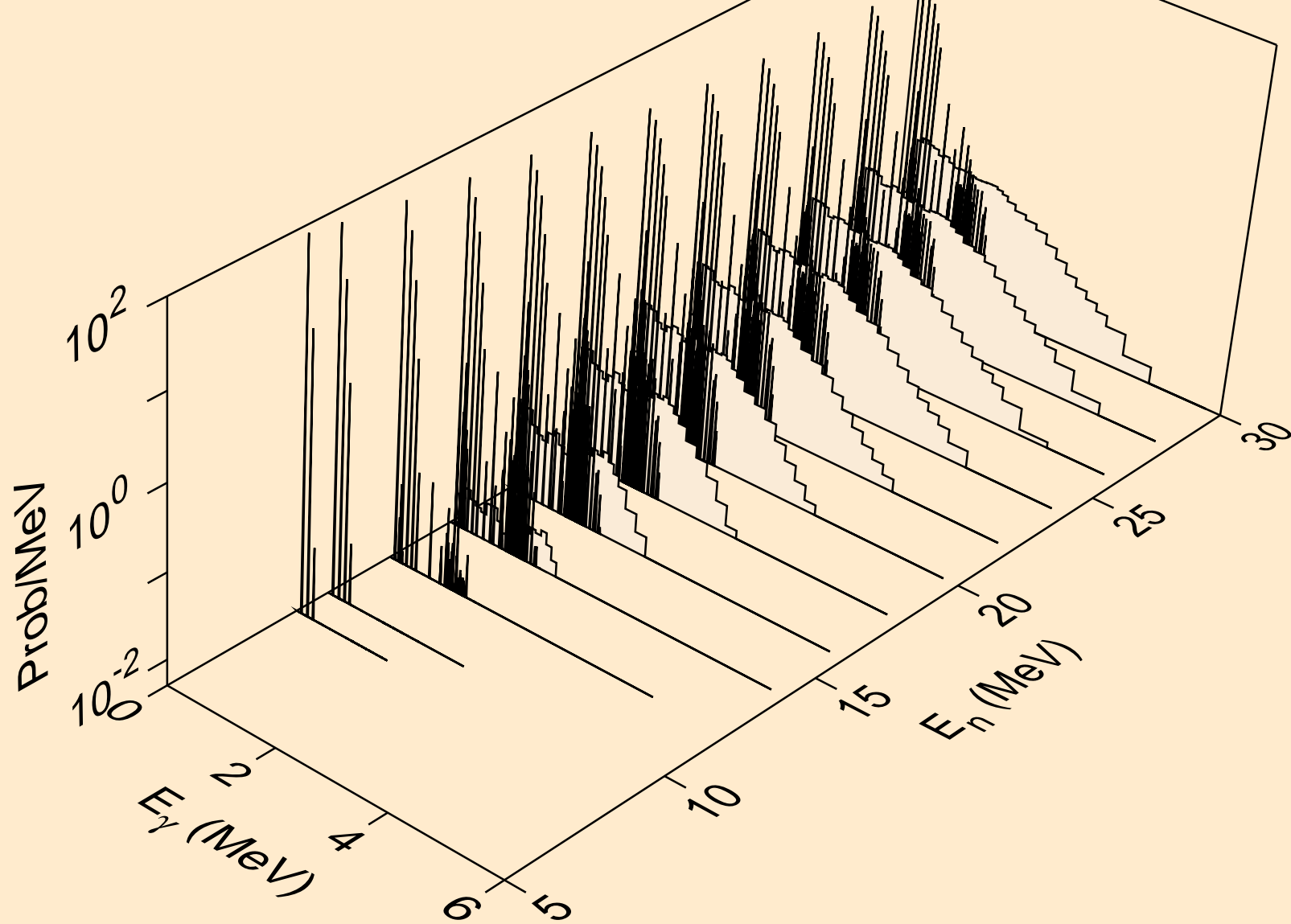
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Photon emission for (n,n\*)2a



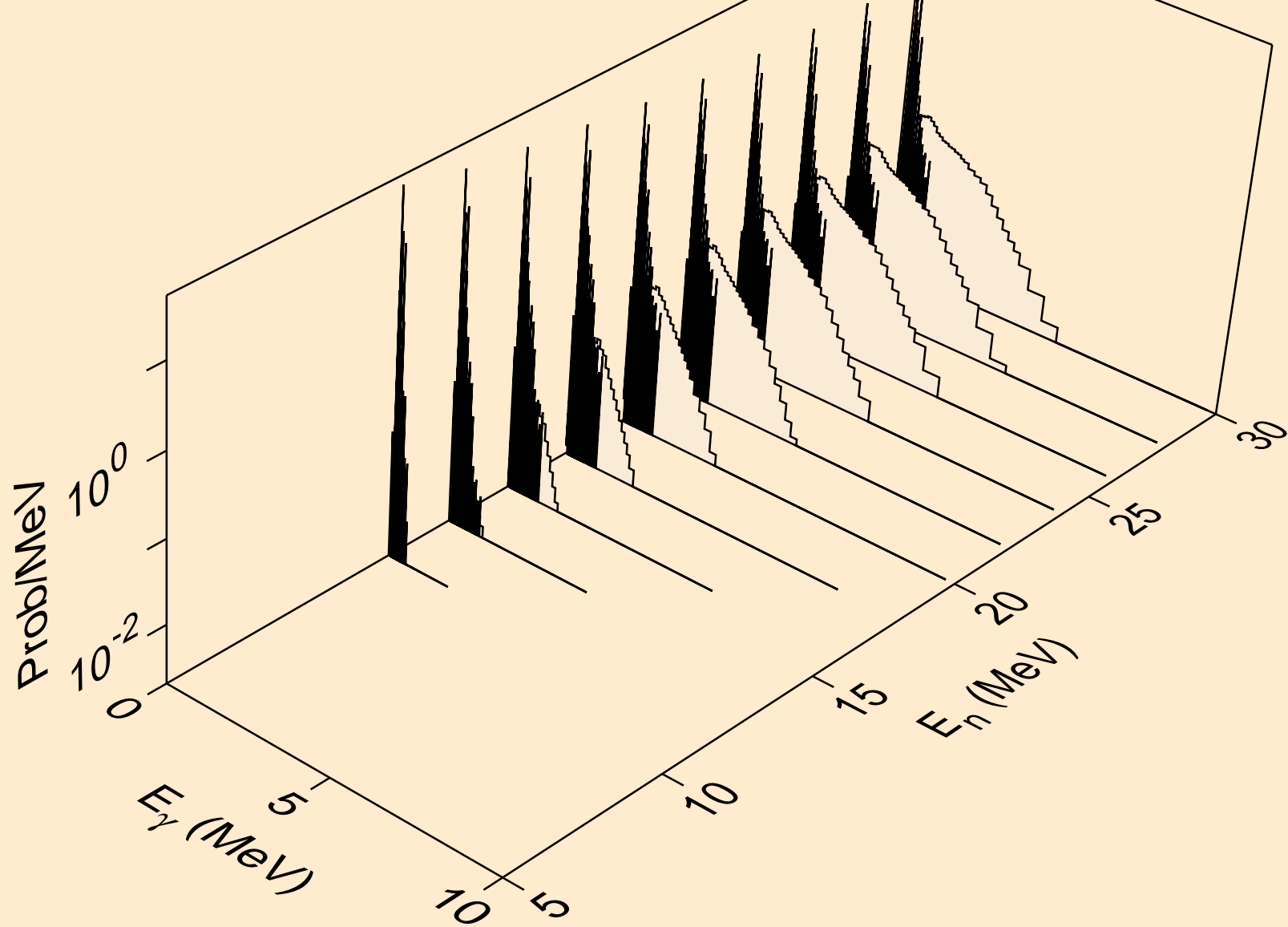
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Photon emission for (n,2n)2a



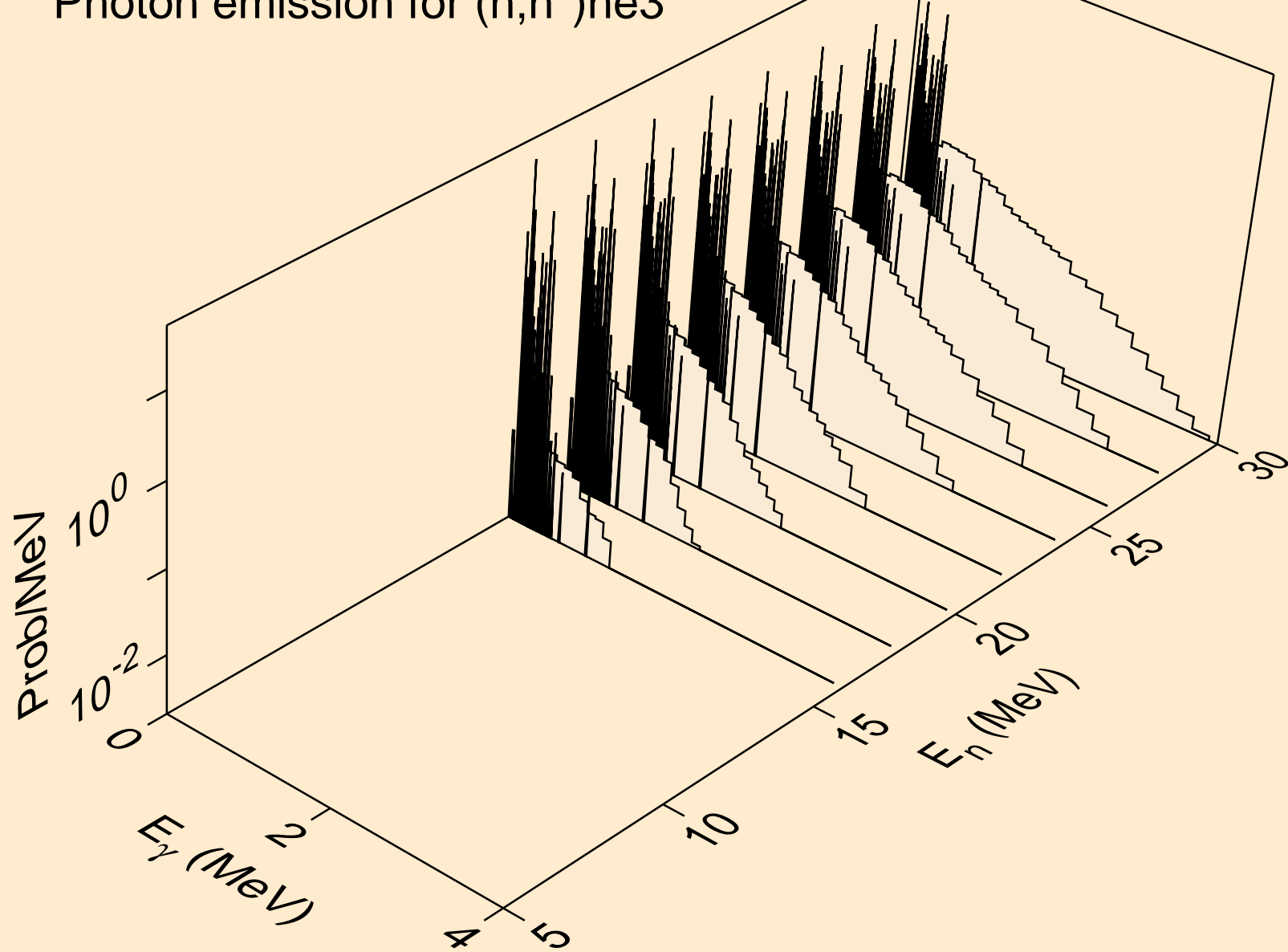
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Photon emission for (n,n\*)d



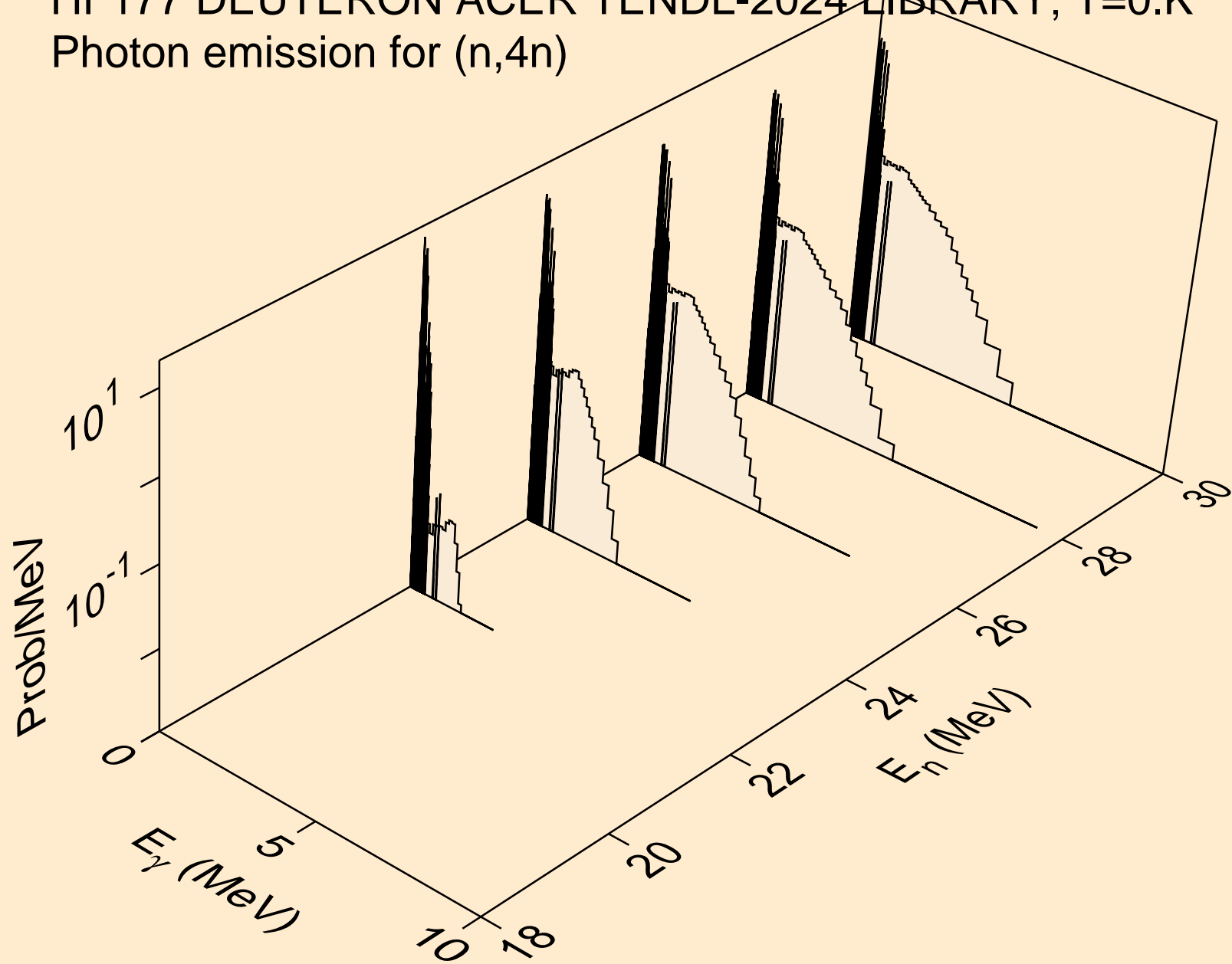
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Photon emission for (n,n\*)t



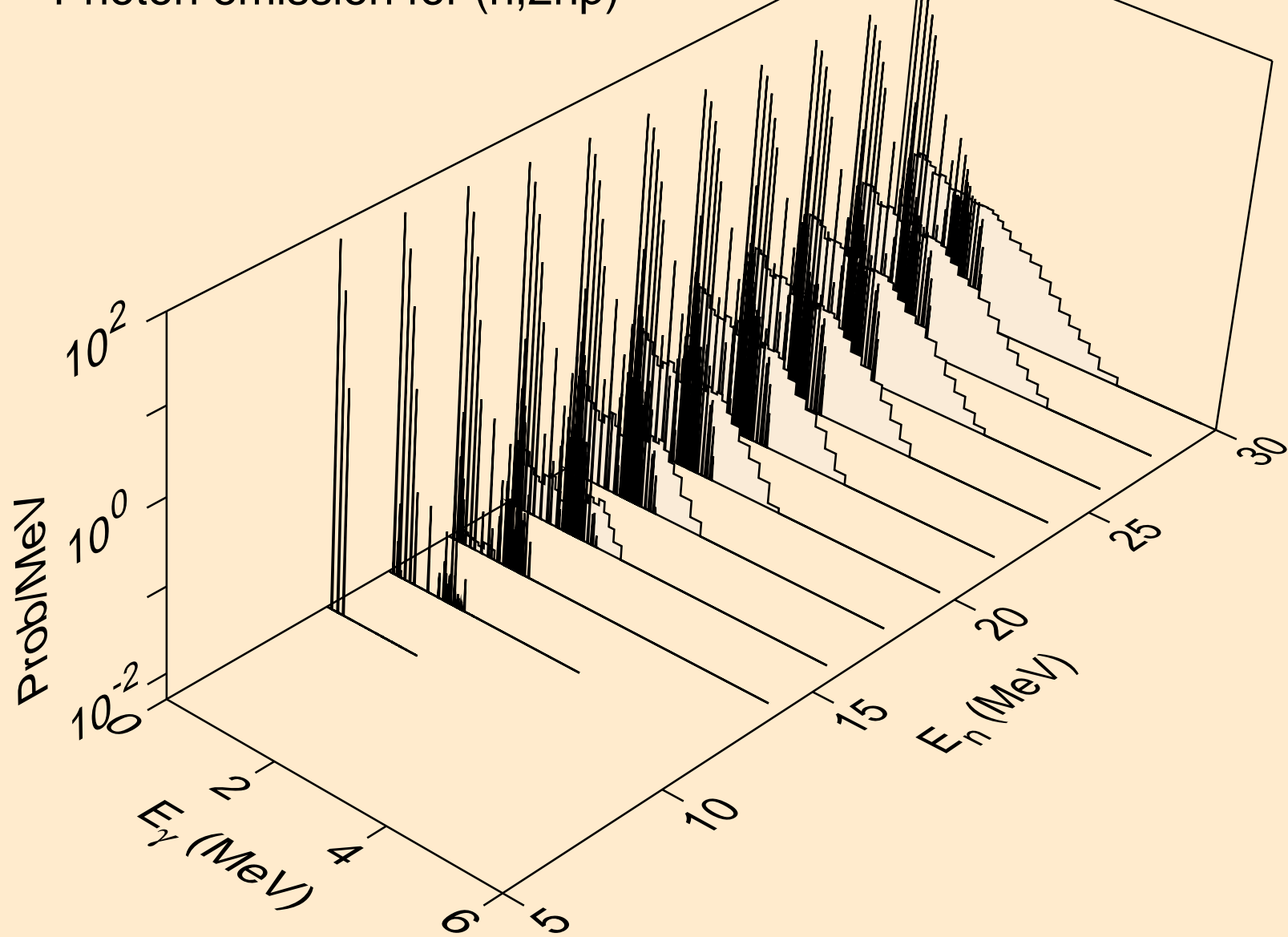
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Photon emission for (n,n\*)he3



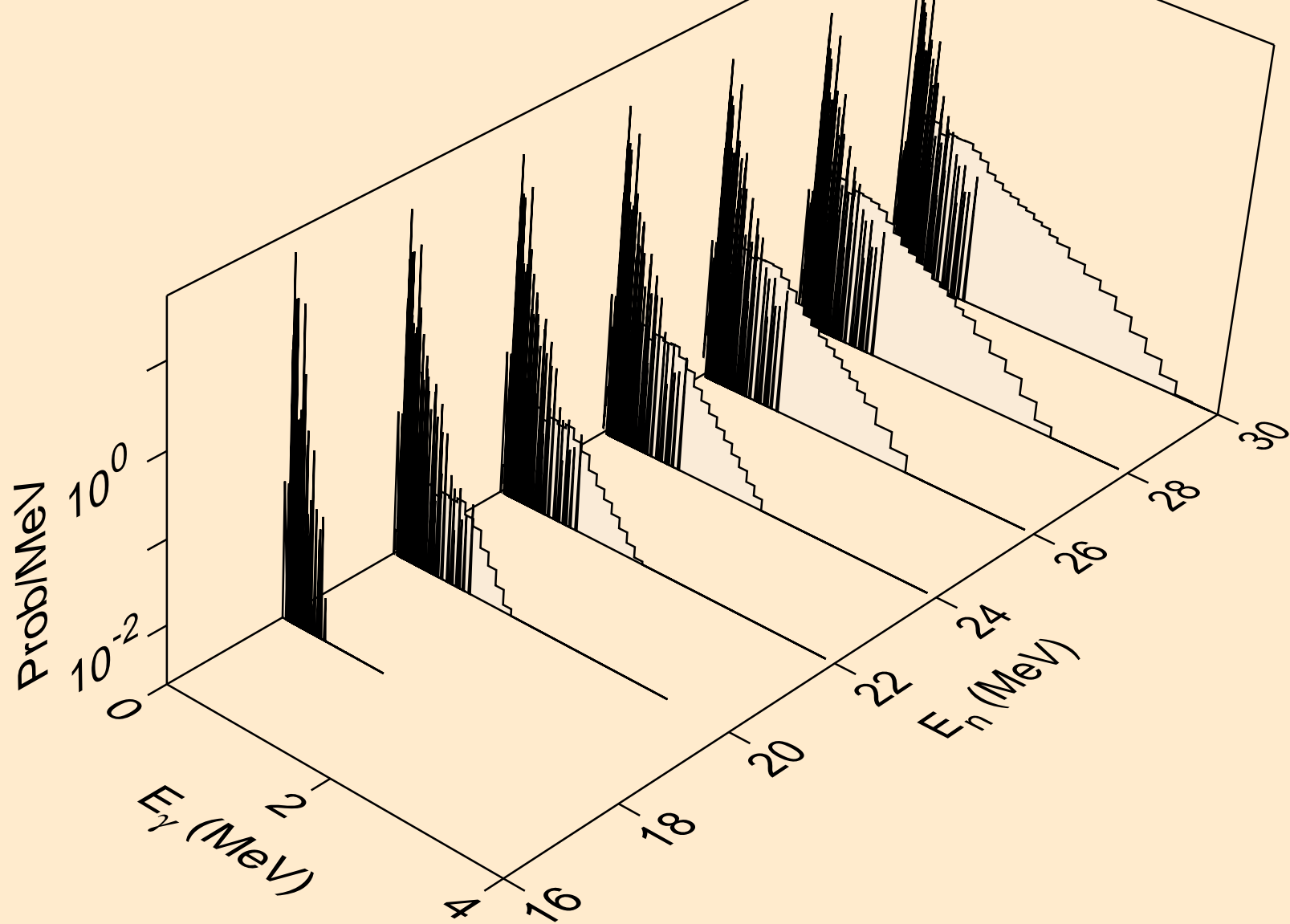
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Photon emission for (n,4n)



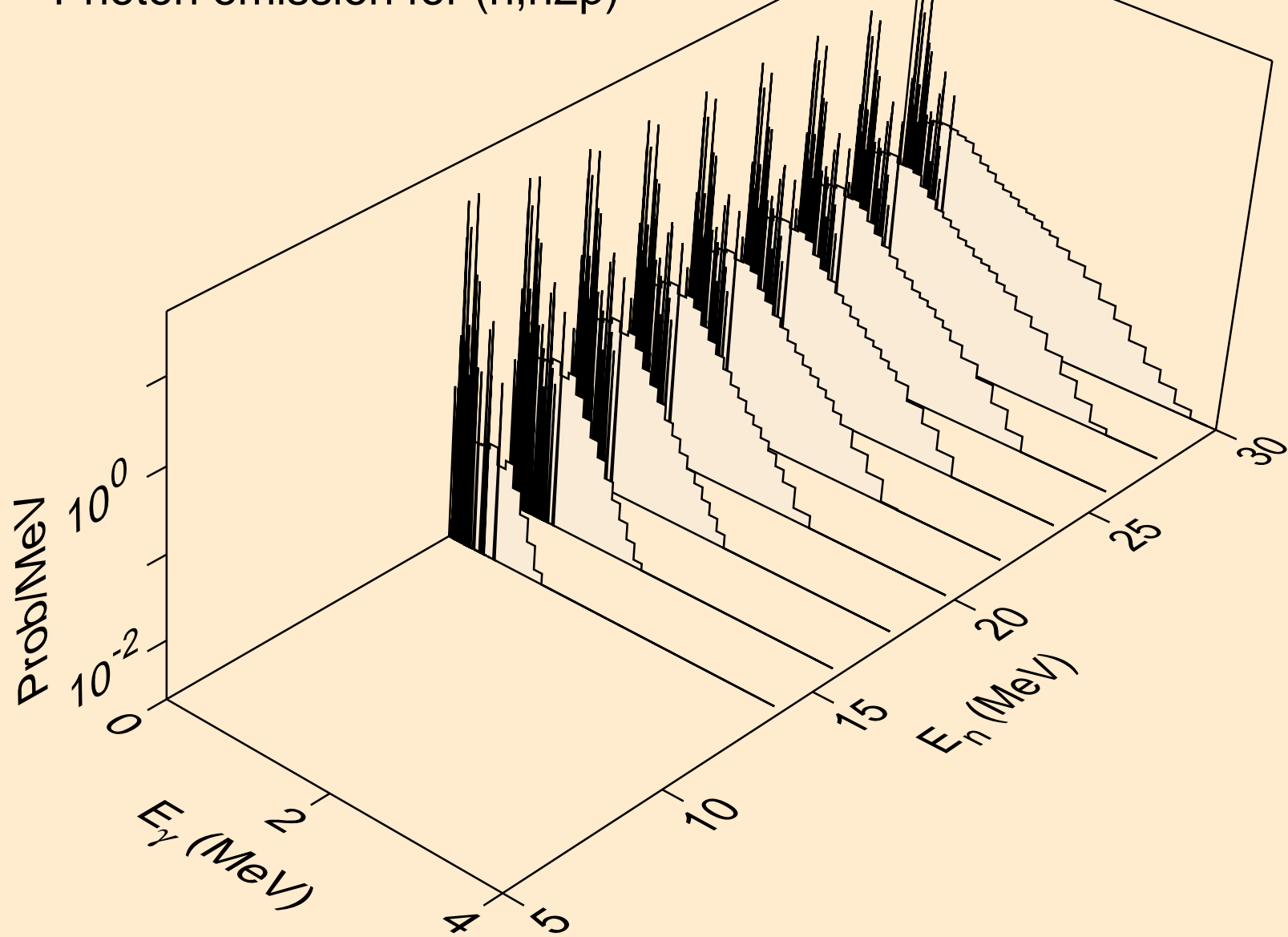
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Photon emission for (n,2np)



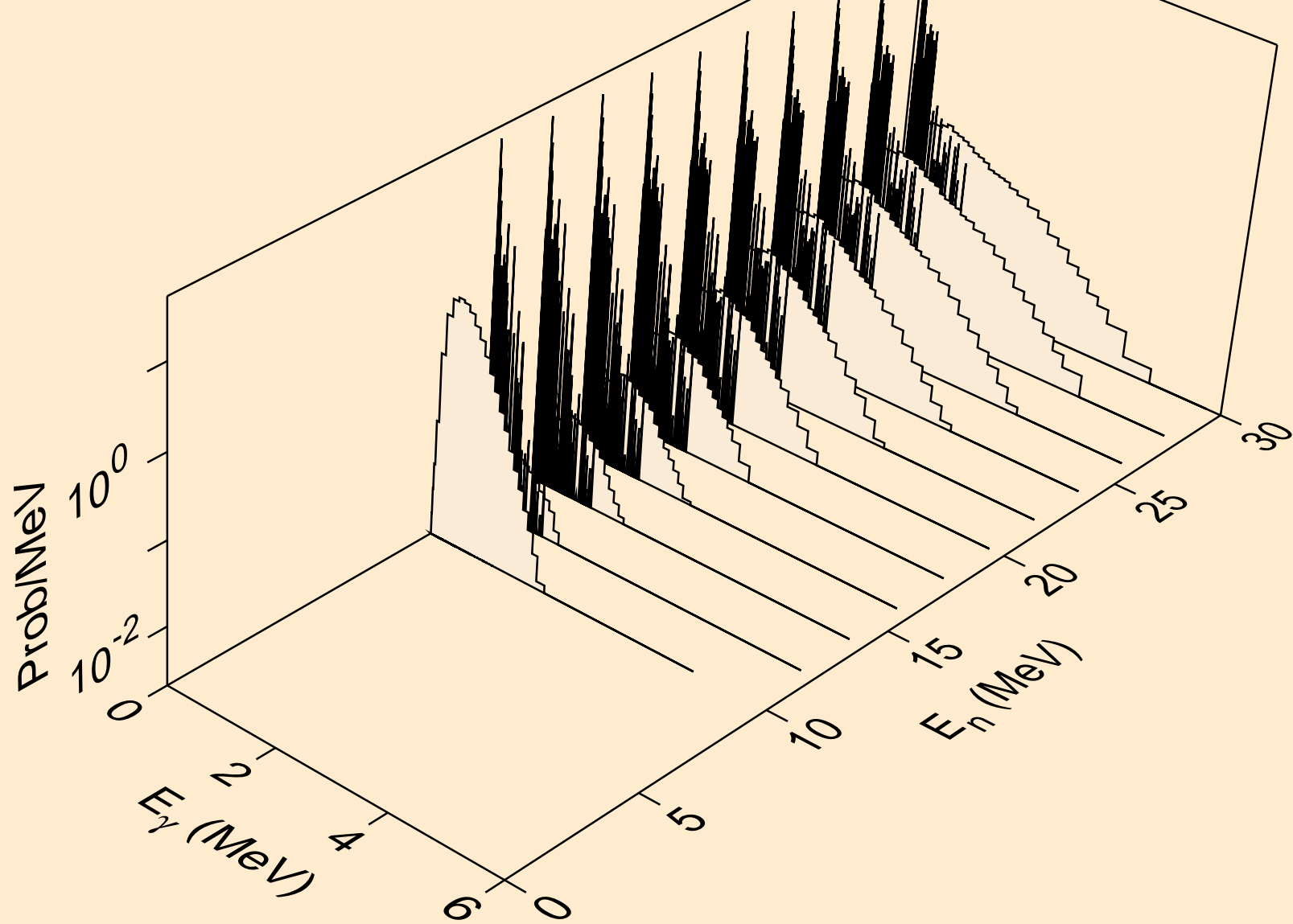
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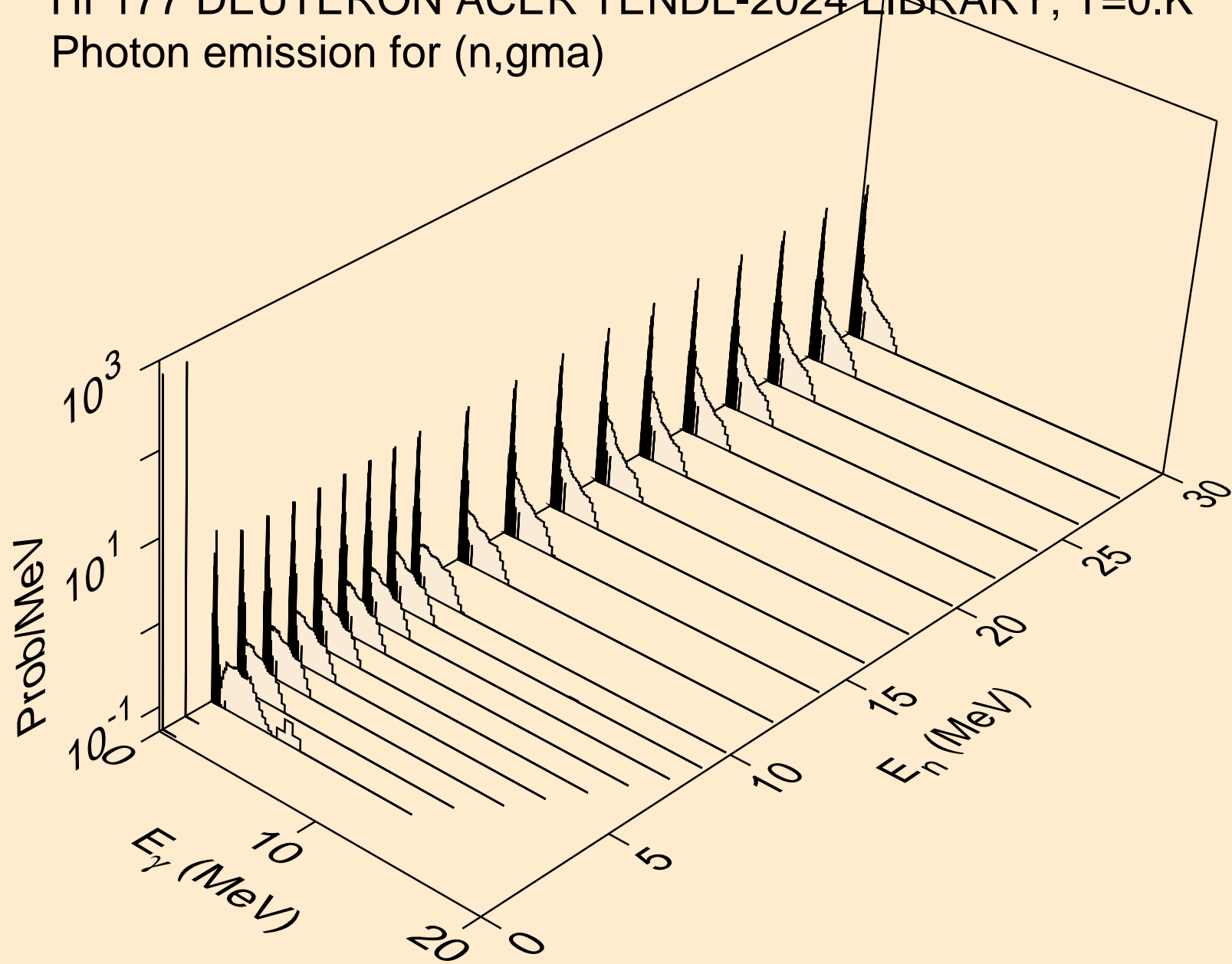
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Photon emission for (n,n2p)



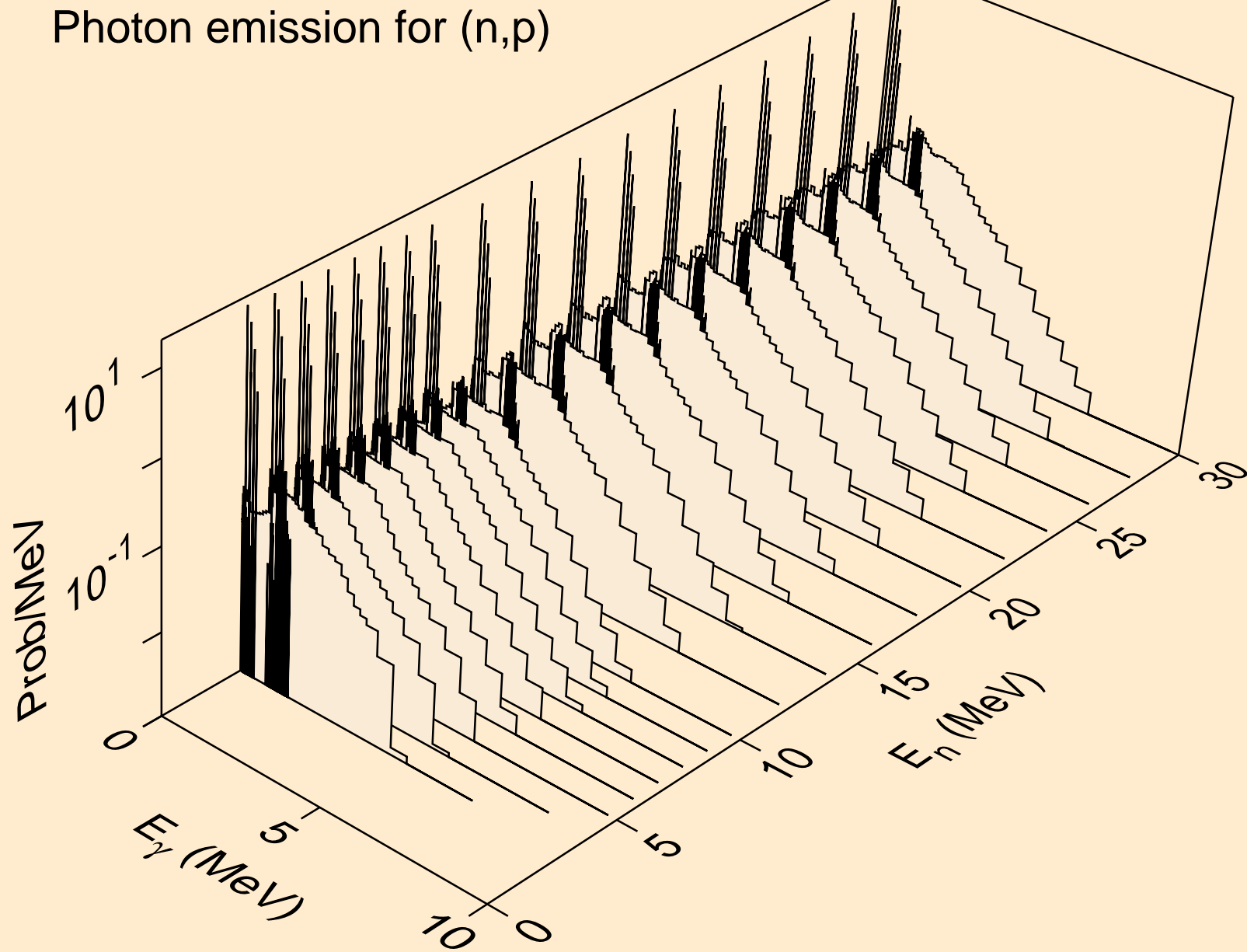
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Photon emission for (n,npa)



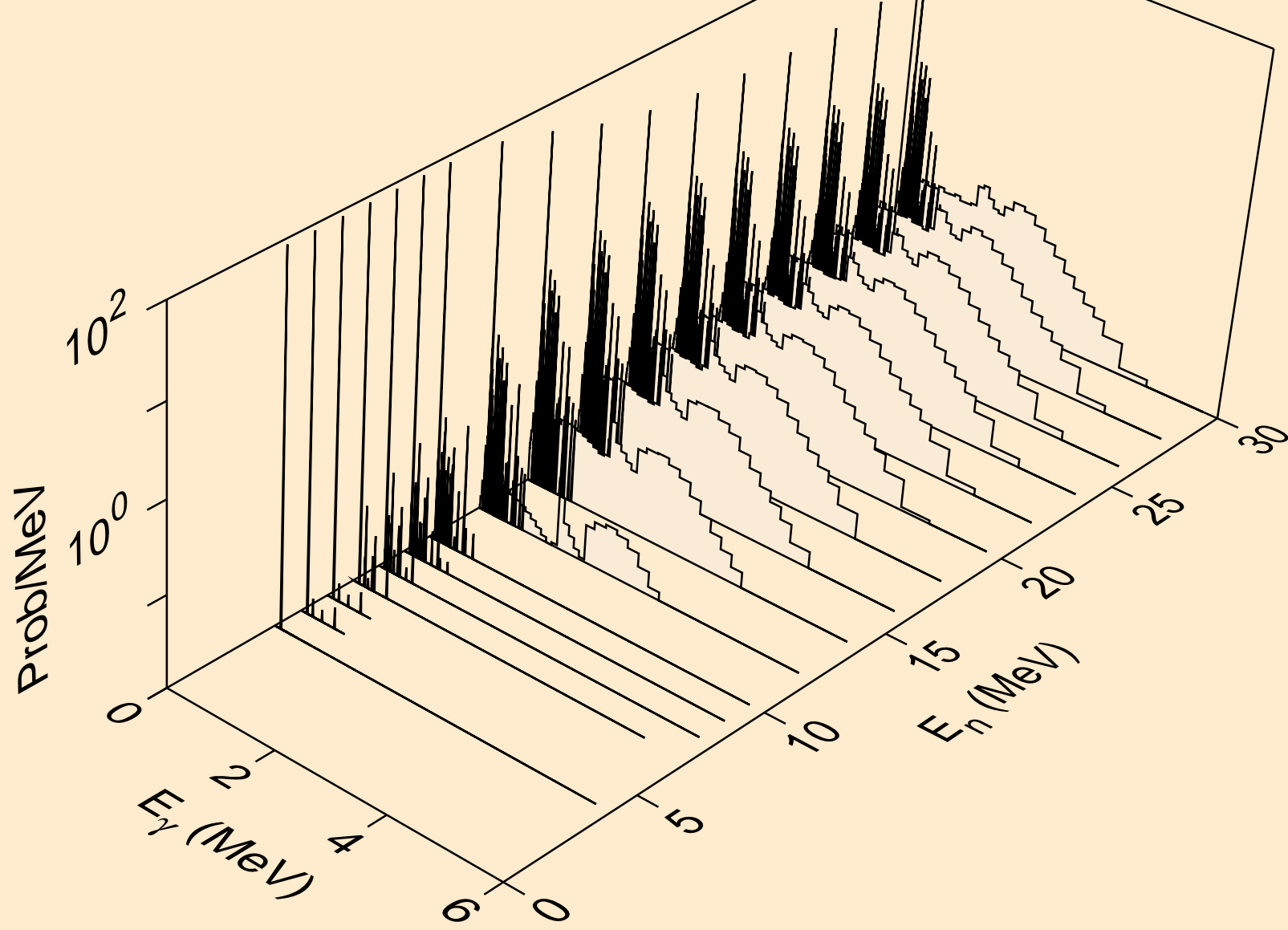
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Photon emission for (n,gma)



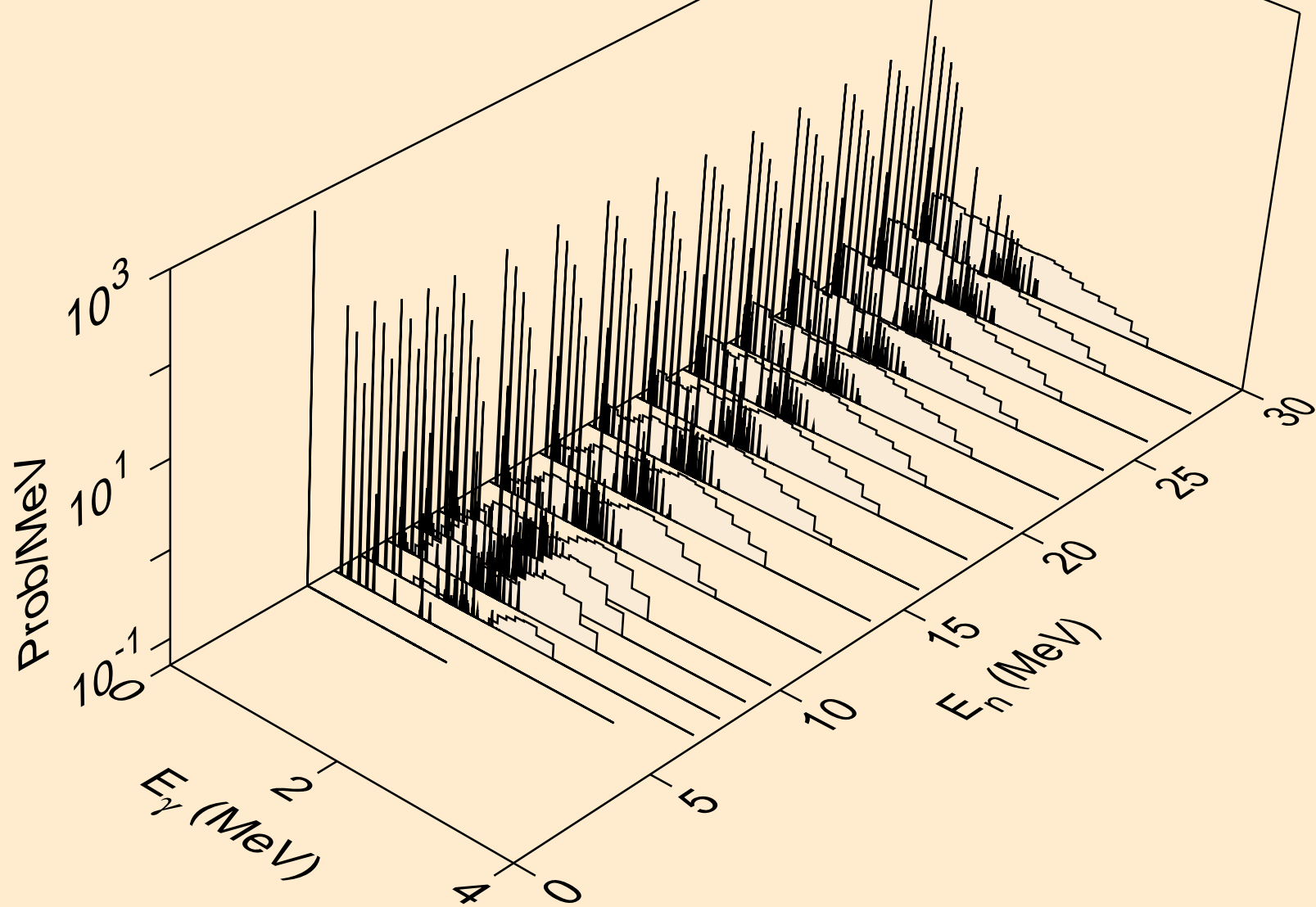
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Photon emission for (n,p)



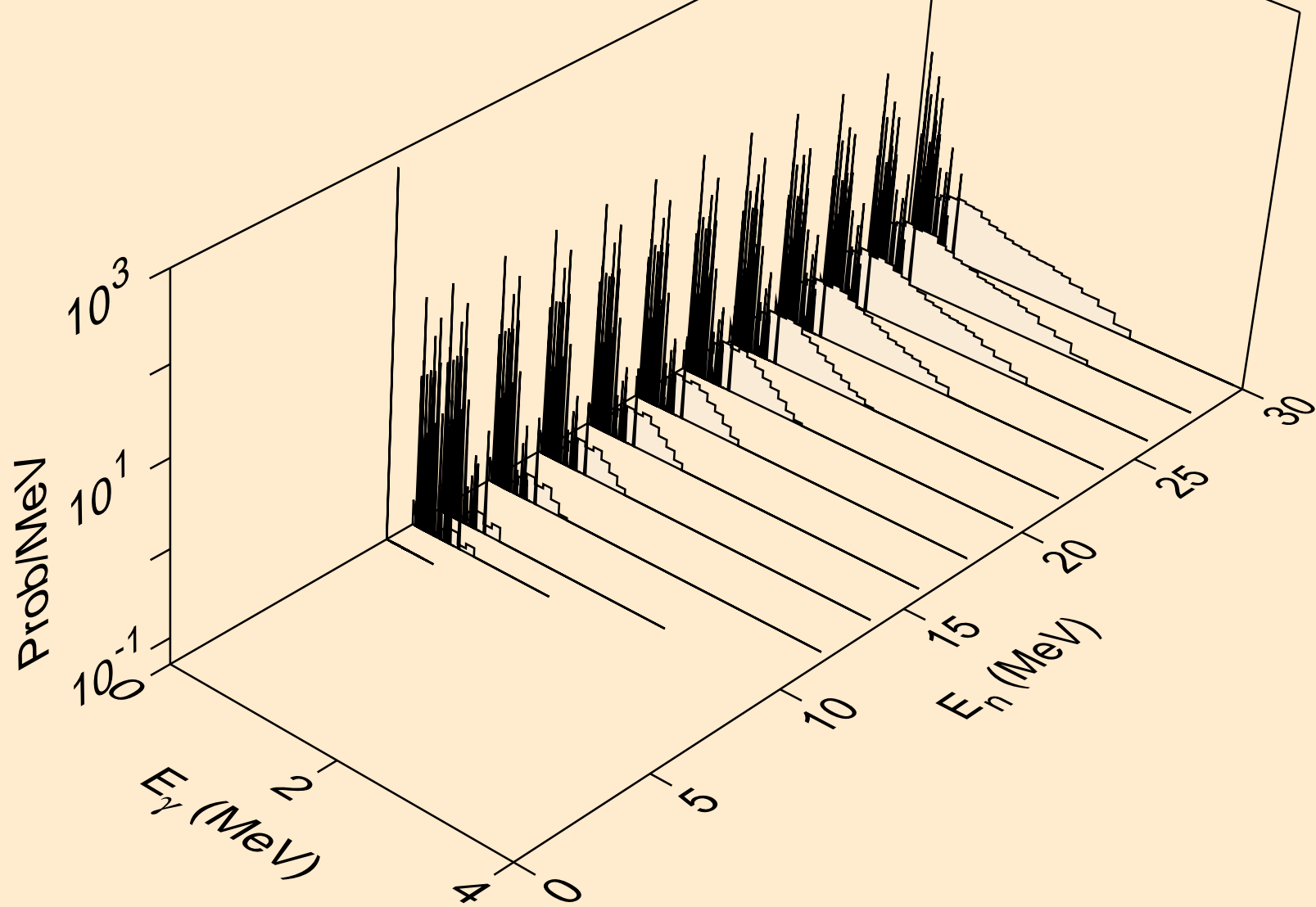
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



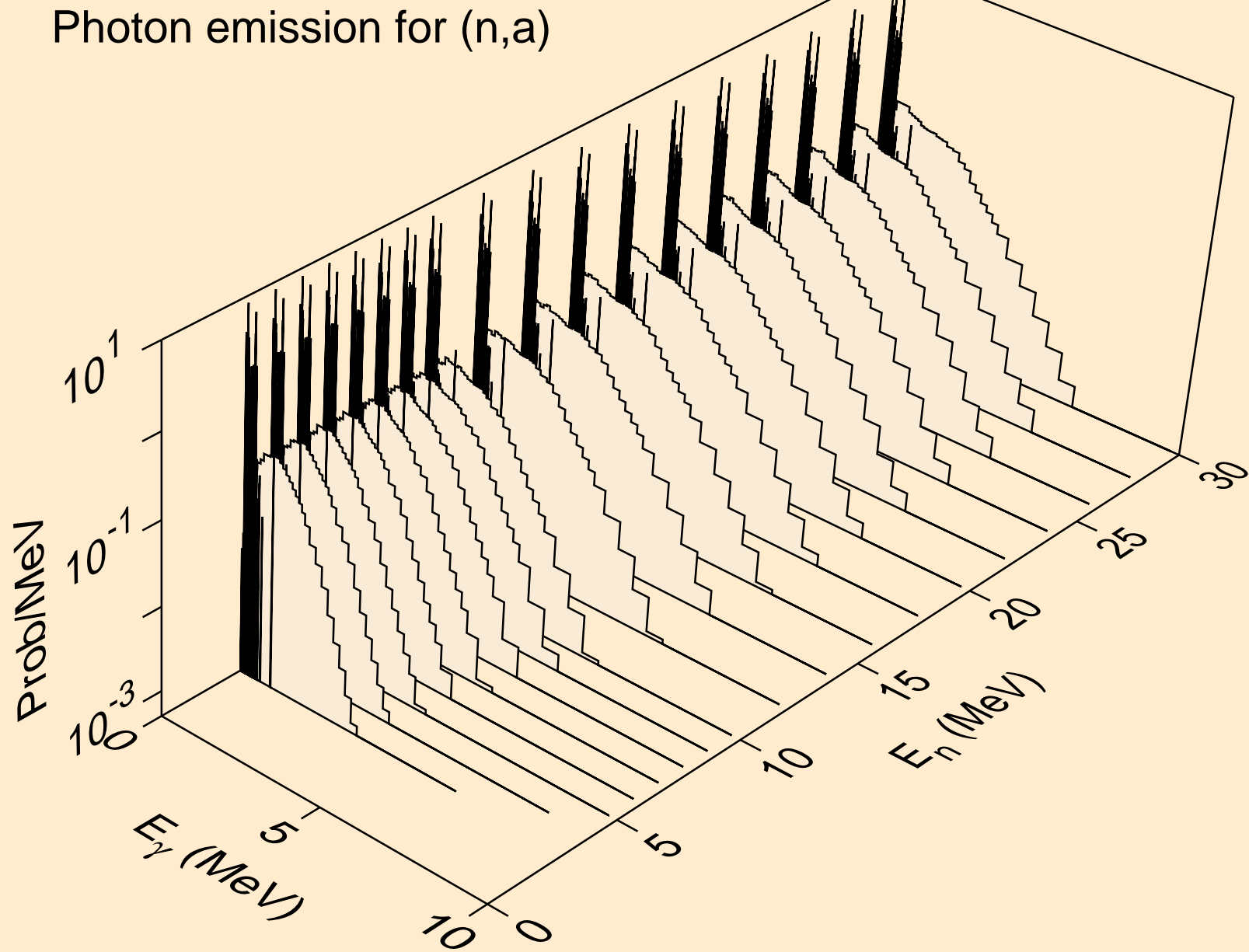
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Photon emission for (n,t)



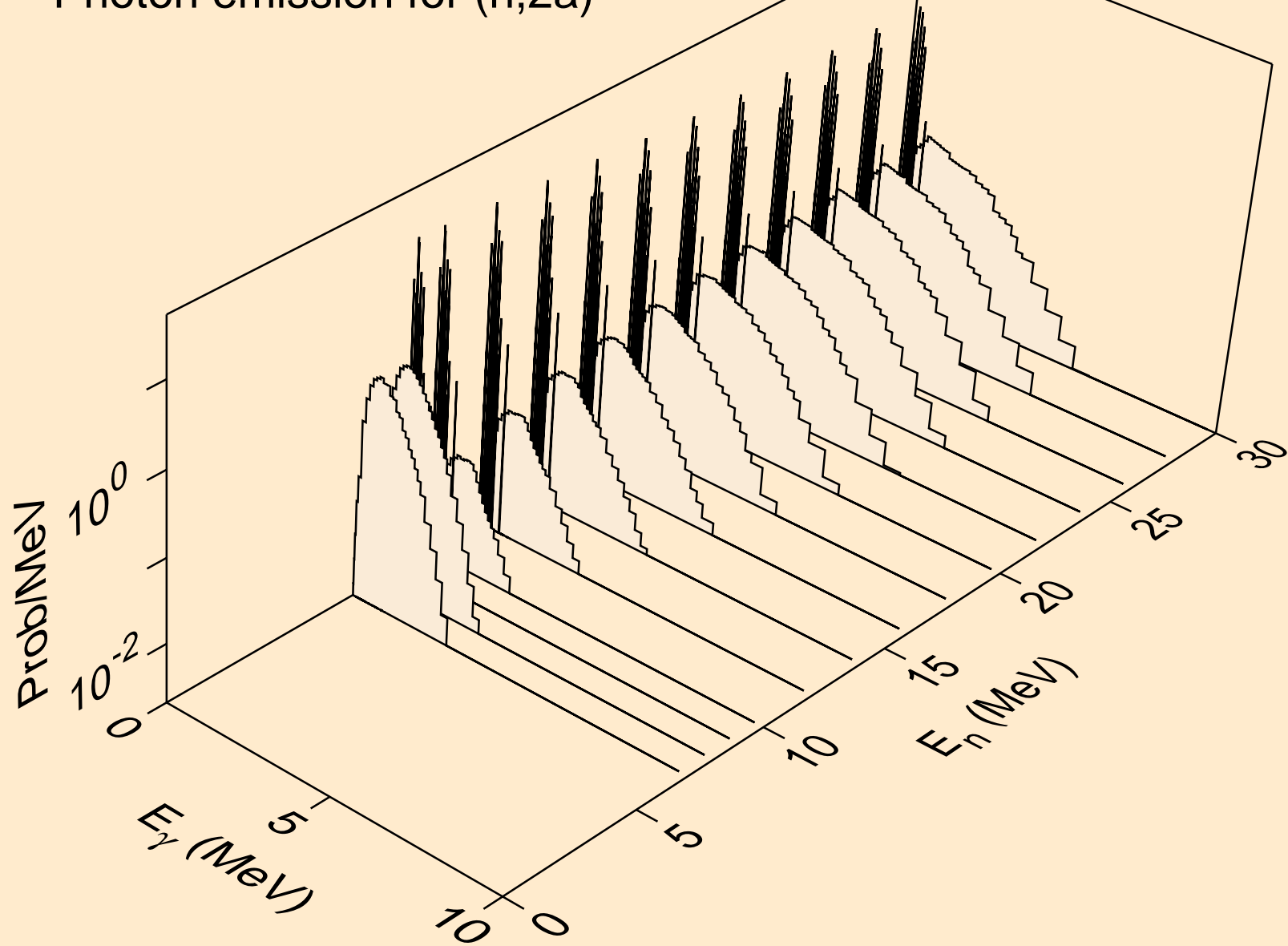
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Photon emission for (n,he3)



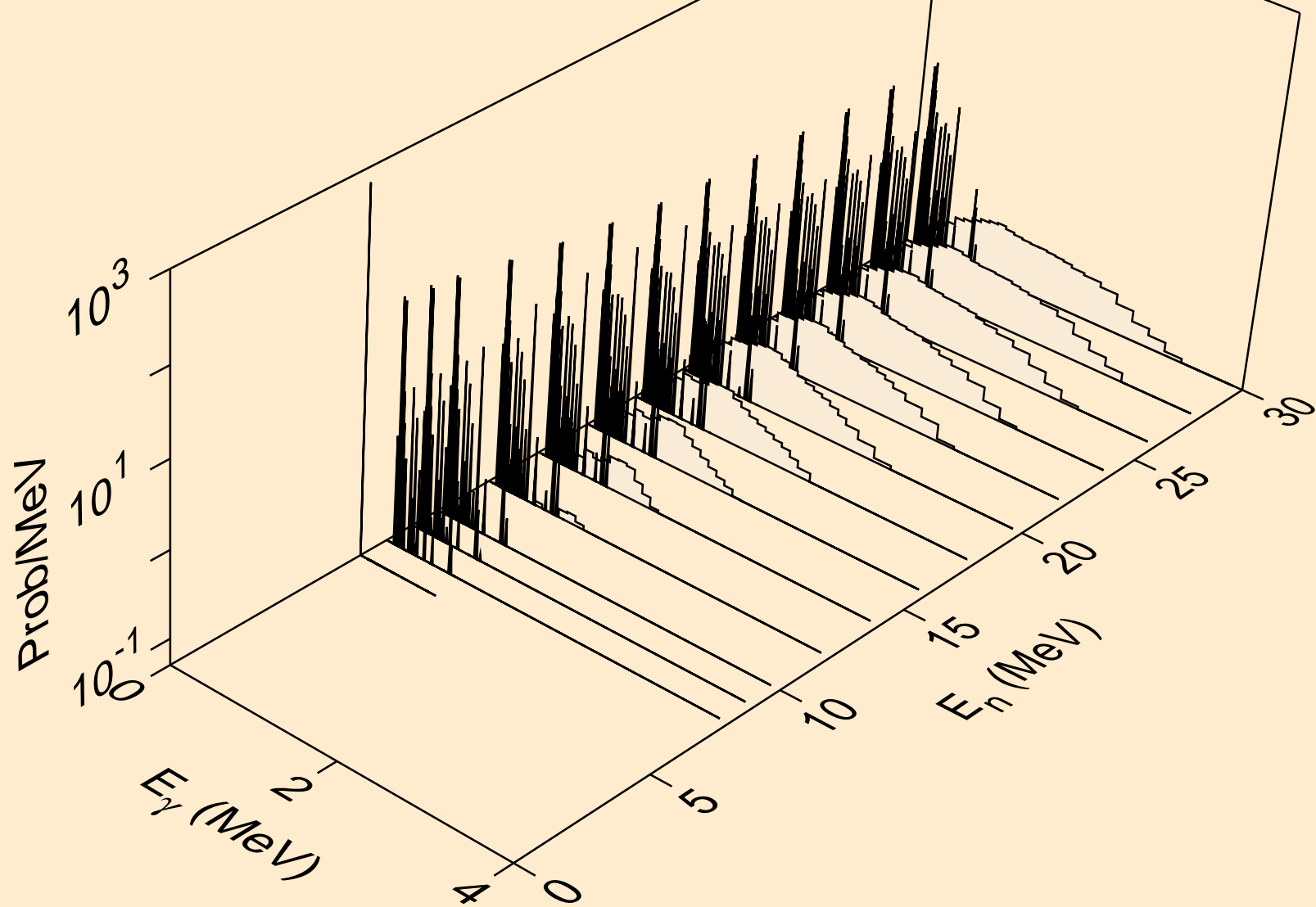
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Photon emission for (n,a)



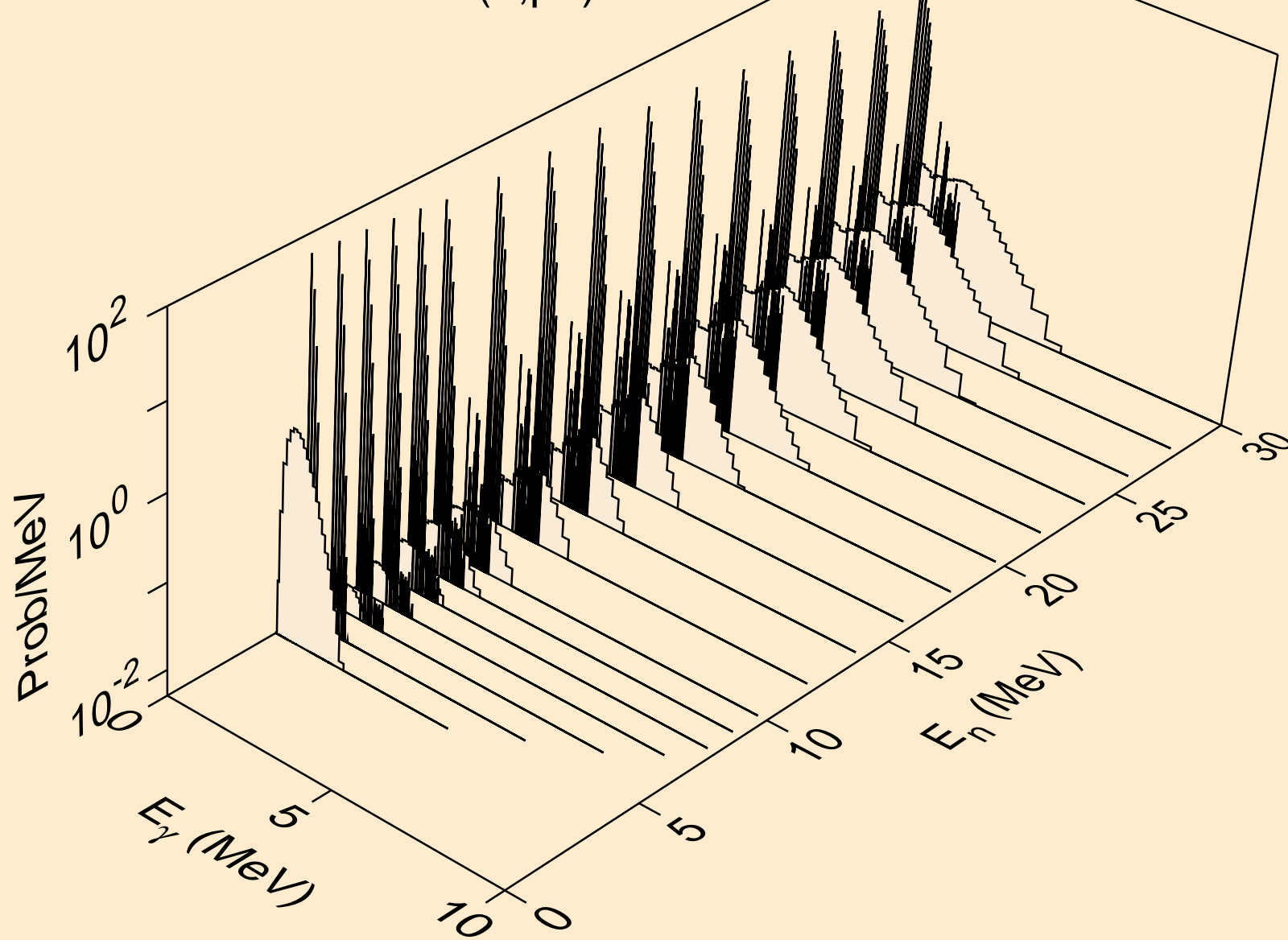
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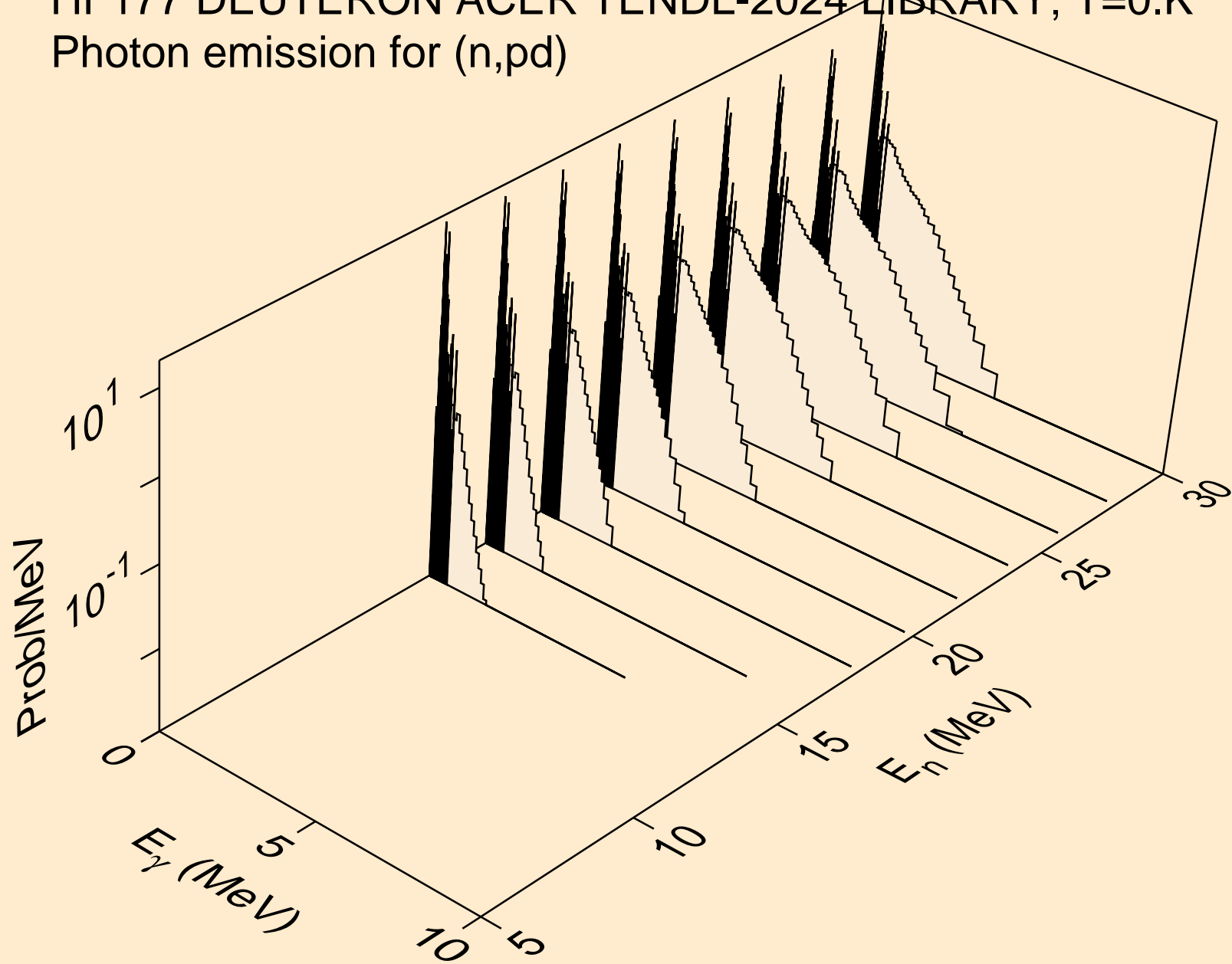
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Photon emission for (n,2p)



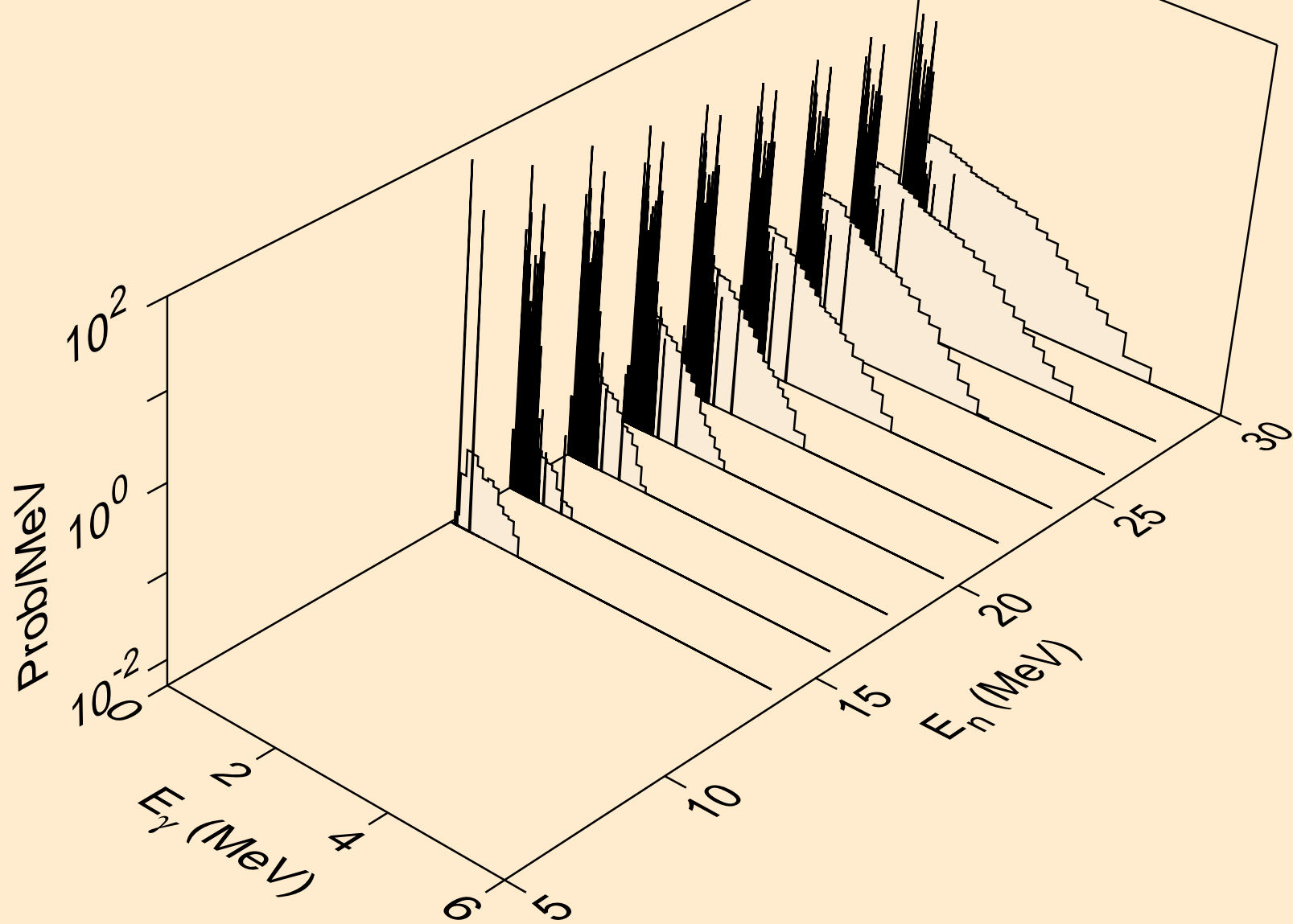
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Photon emission for (n,p)



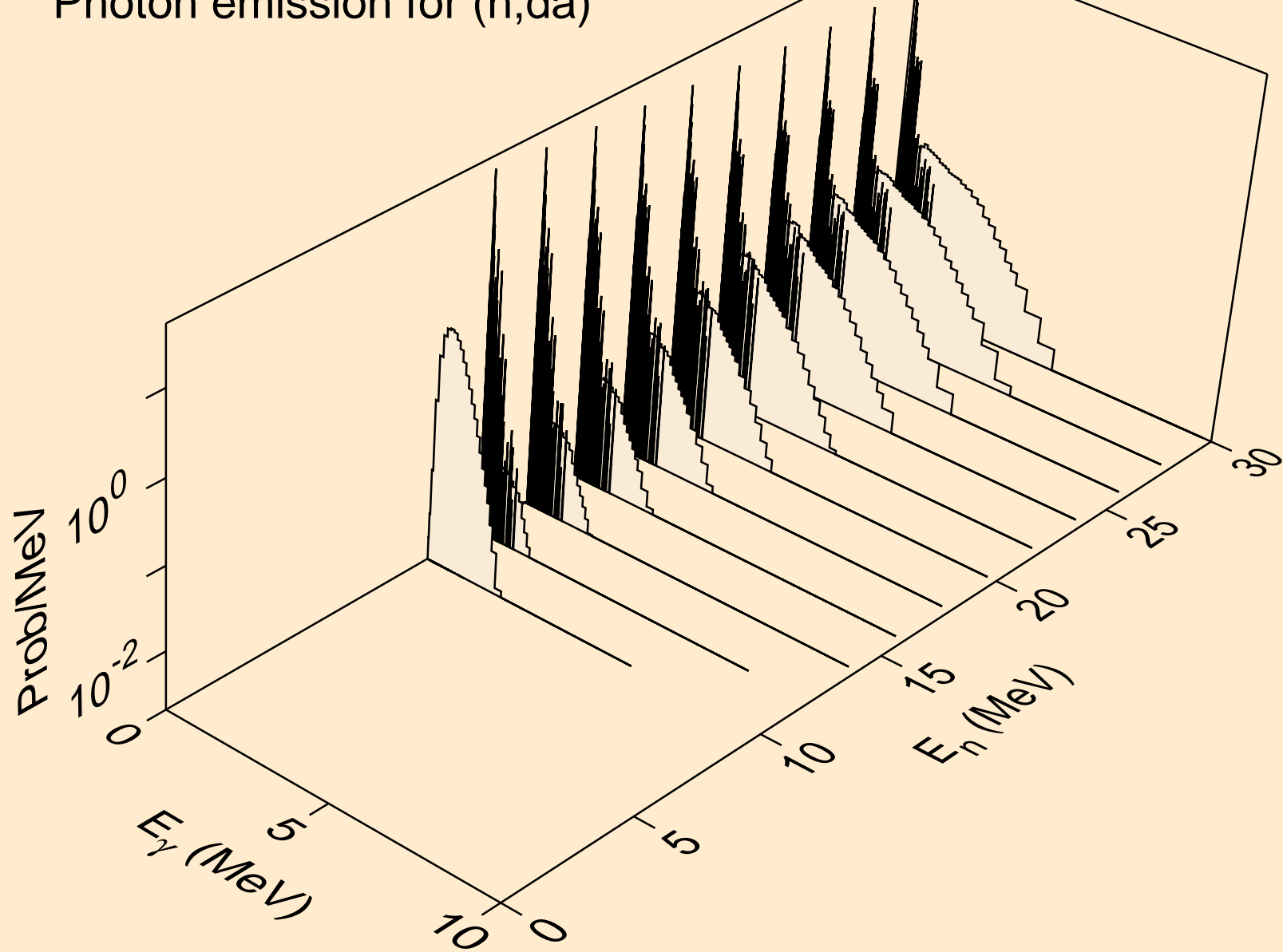
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

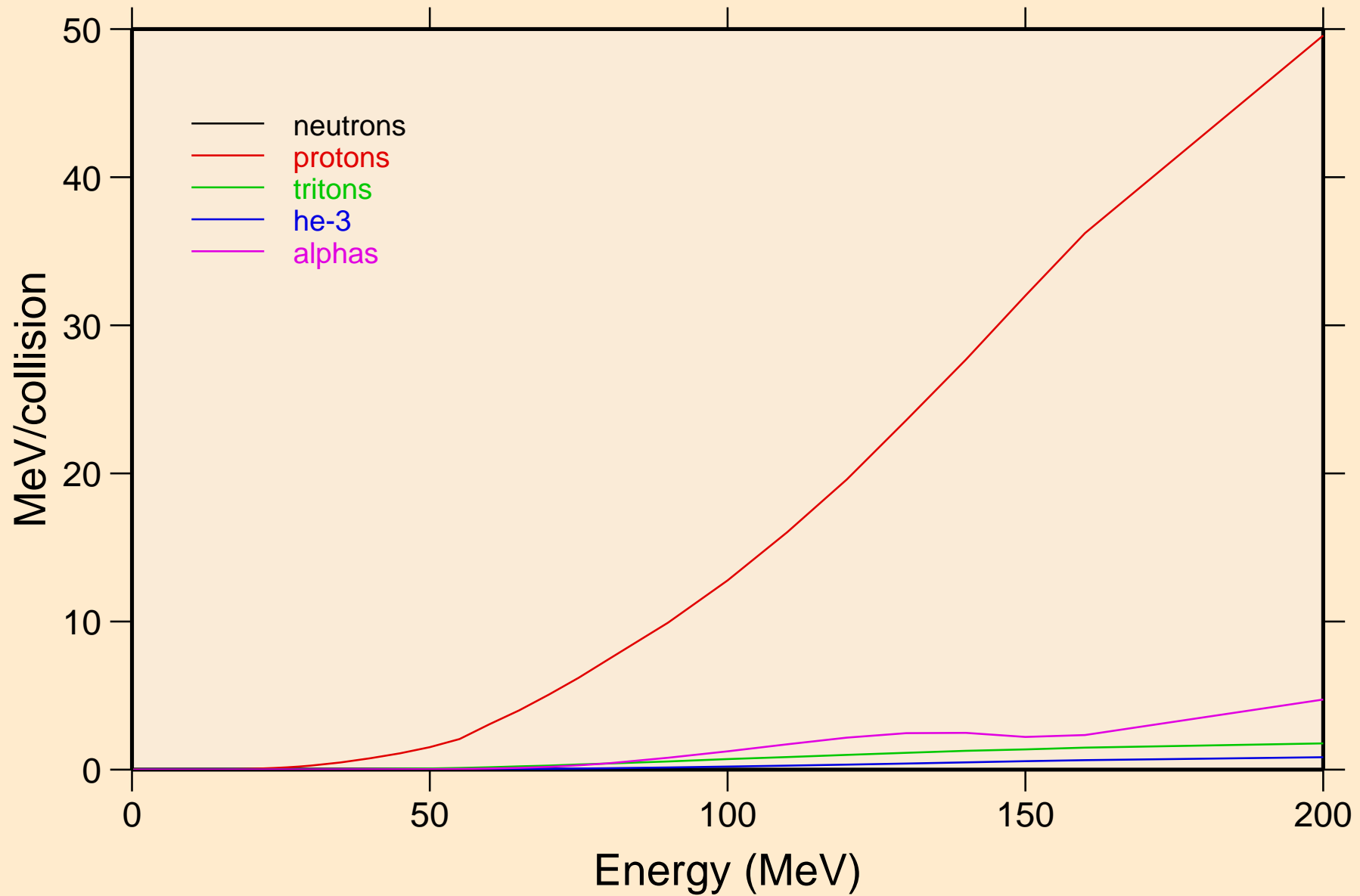


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Photon emission for (n,da)

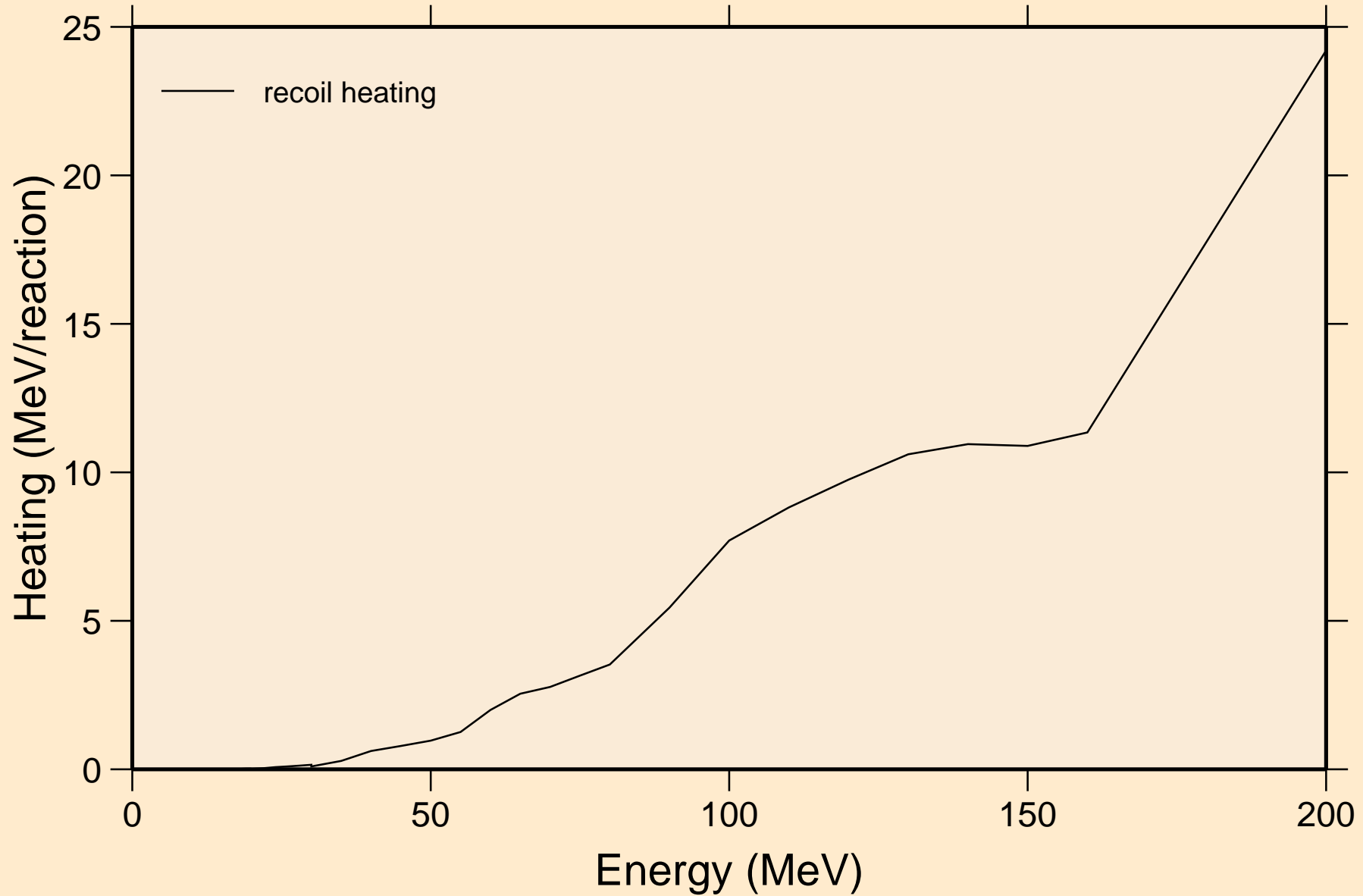


# HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

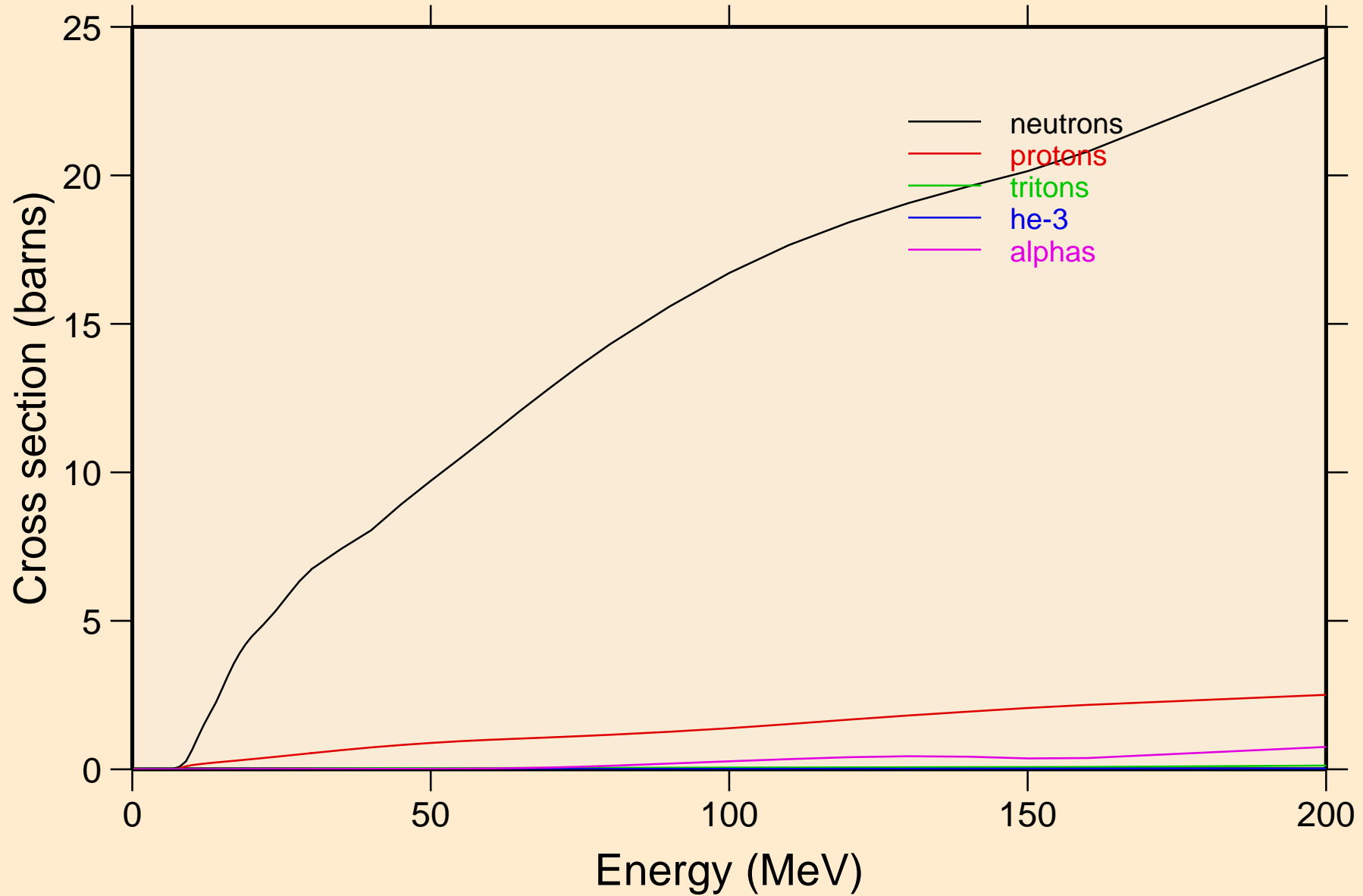


HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

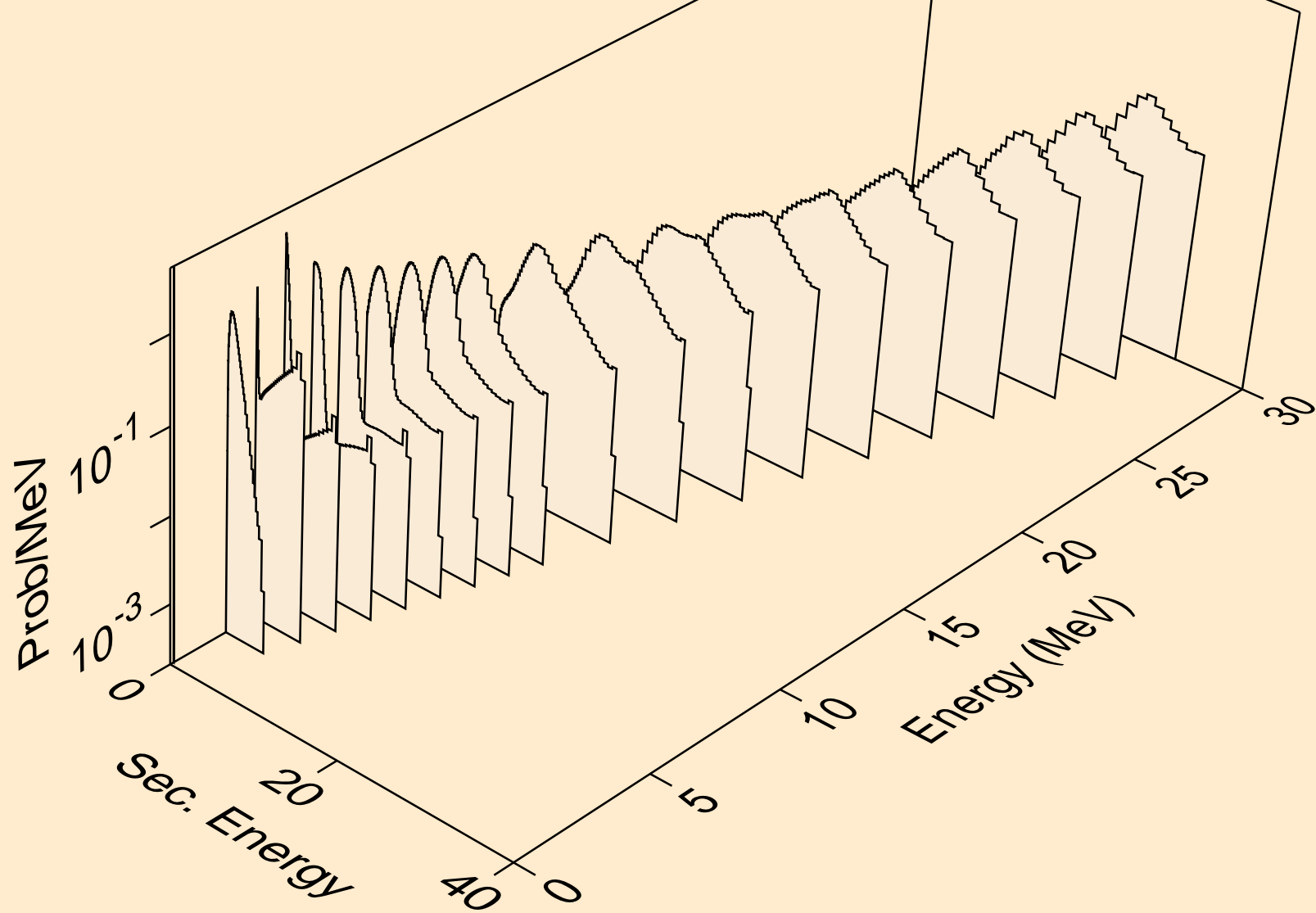


# HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

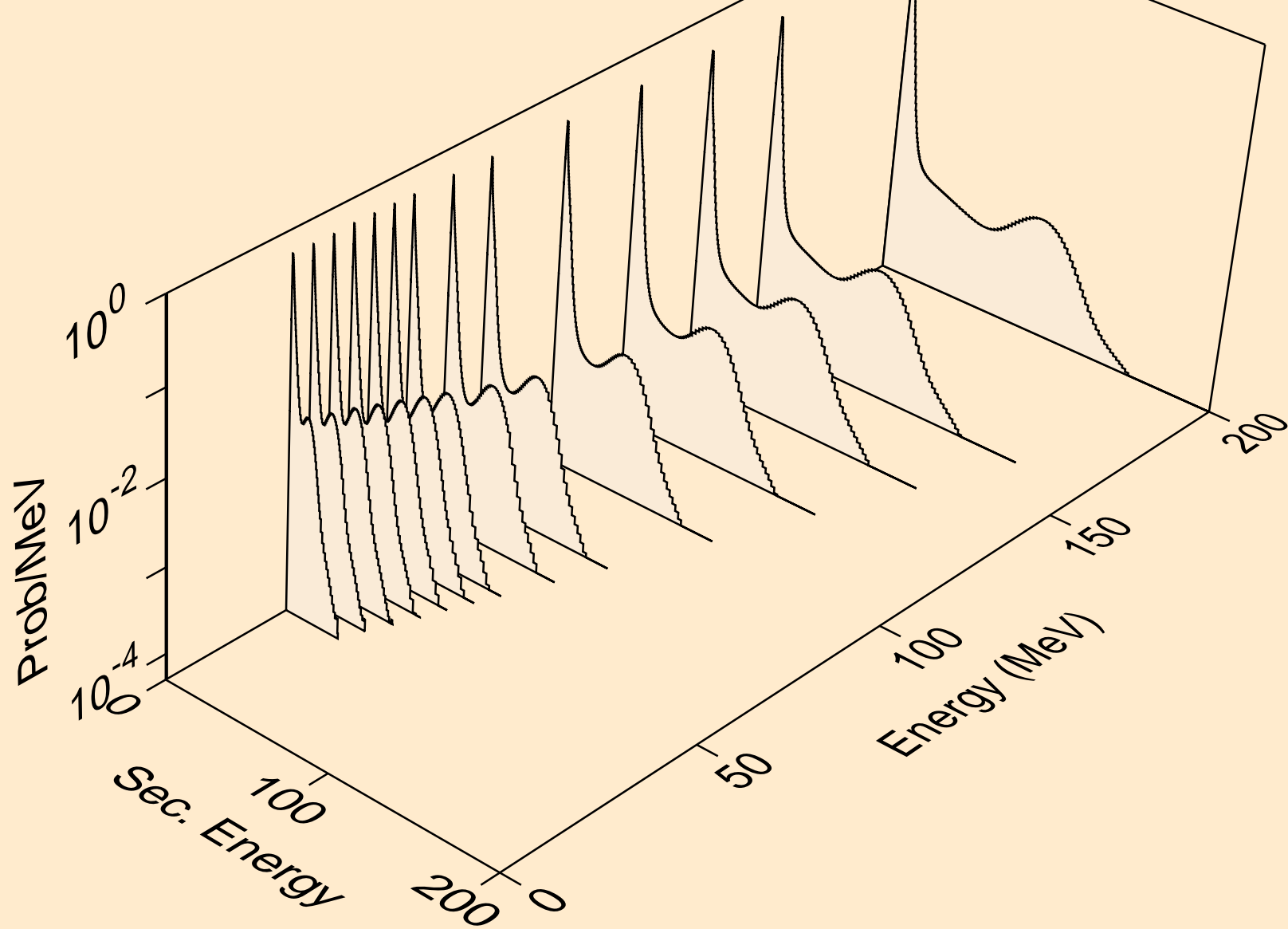
## Particle production cross sections



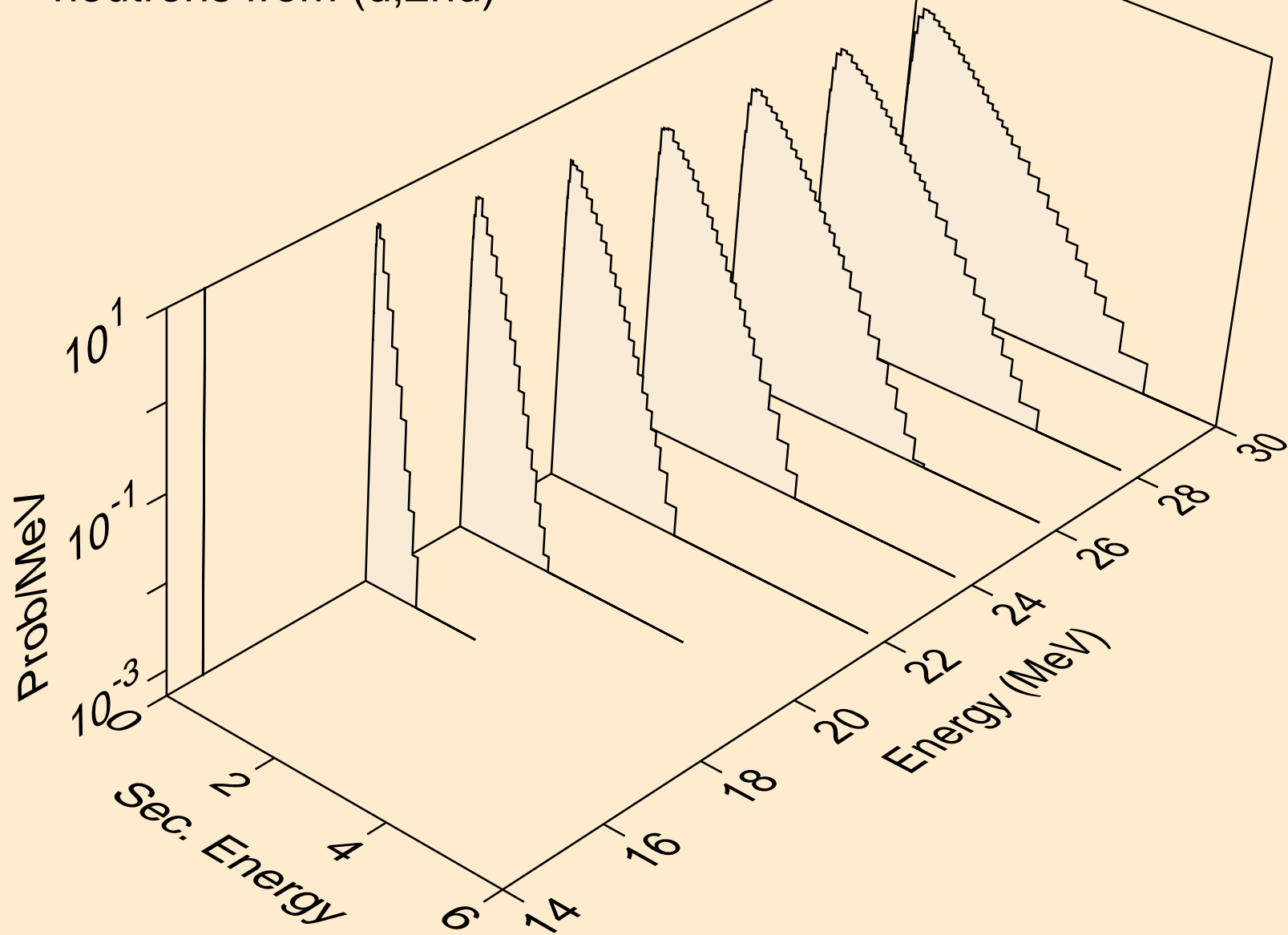
HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



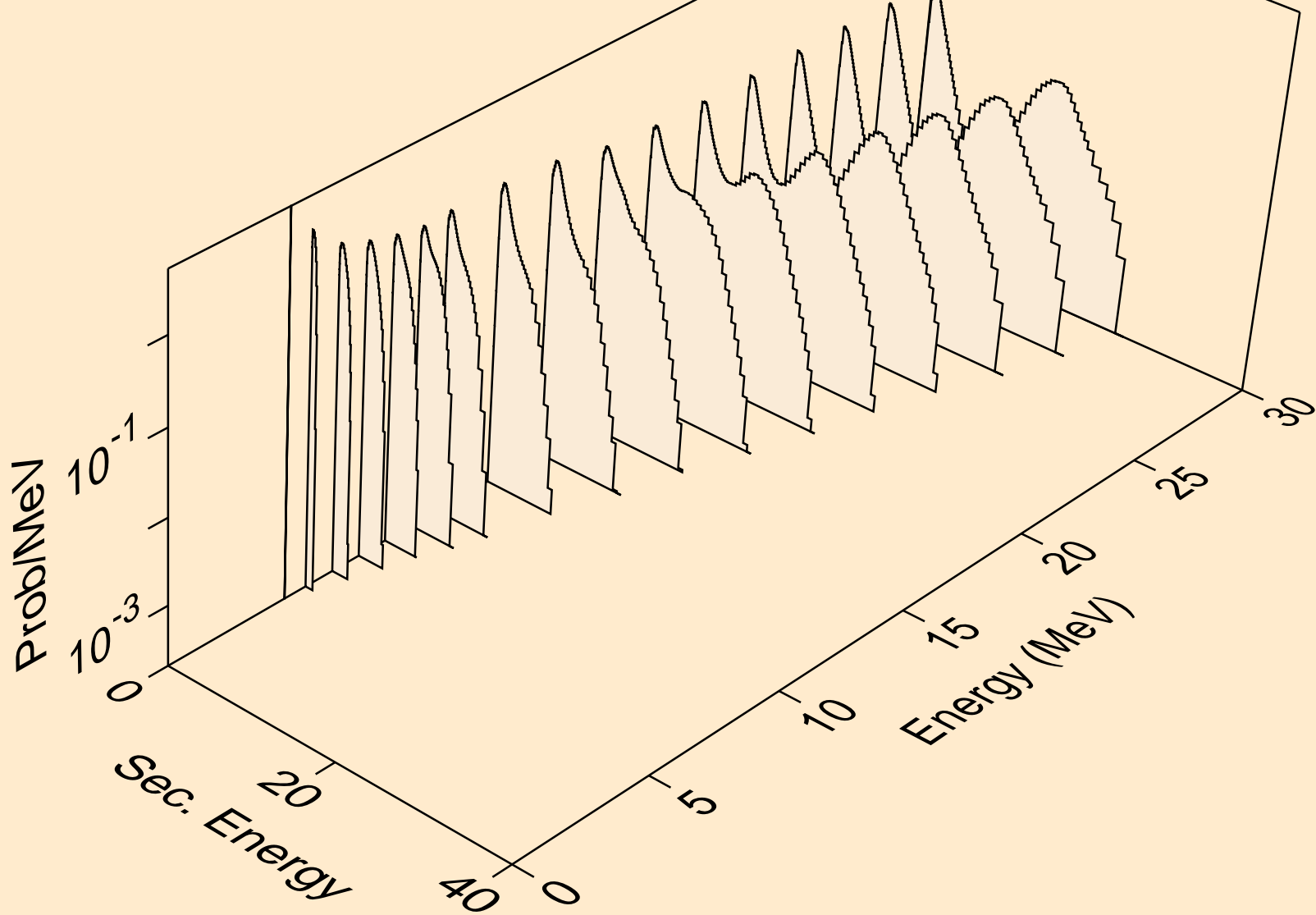
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neutrons from (d,x)



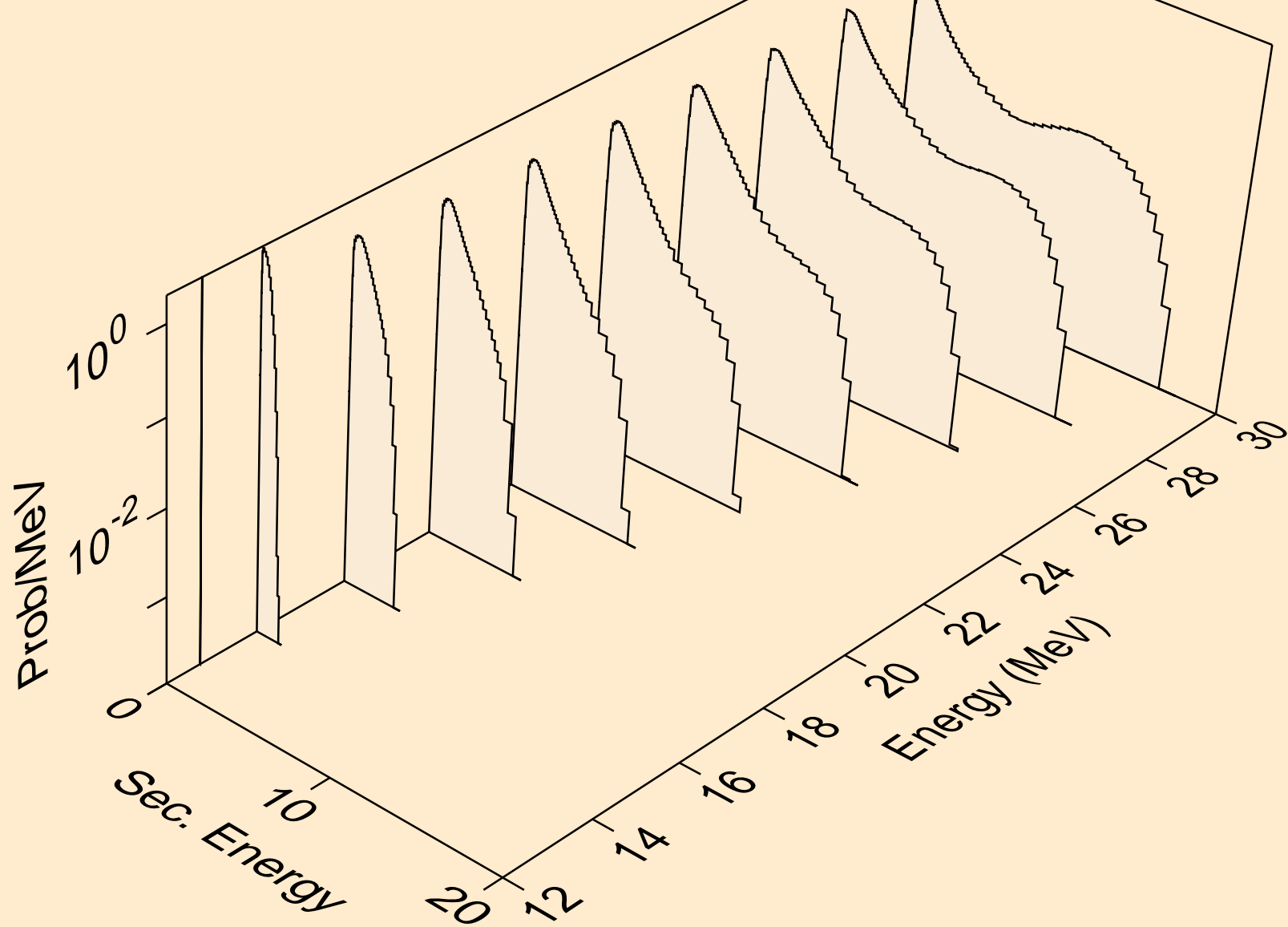
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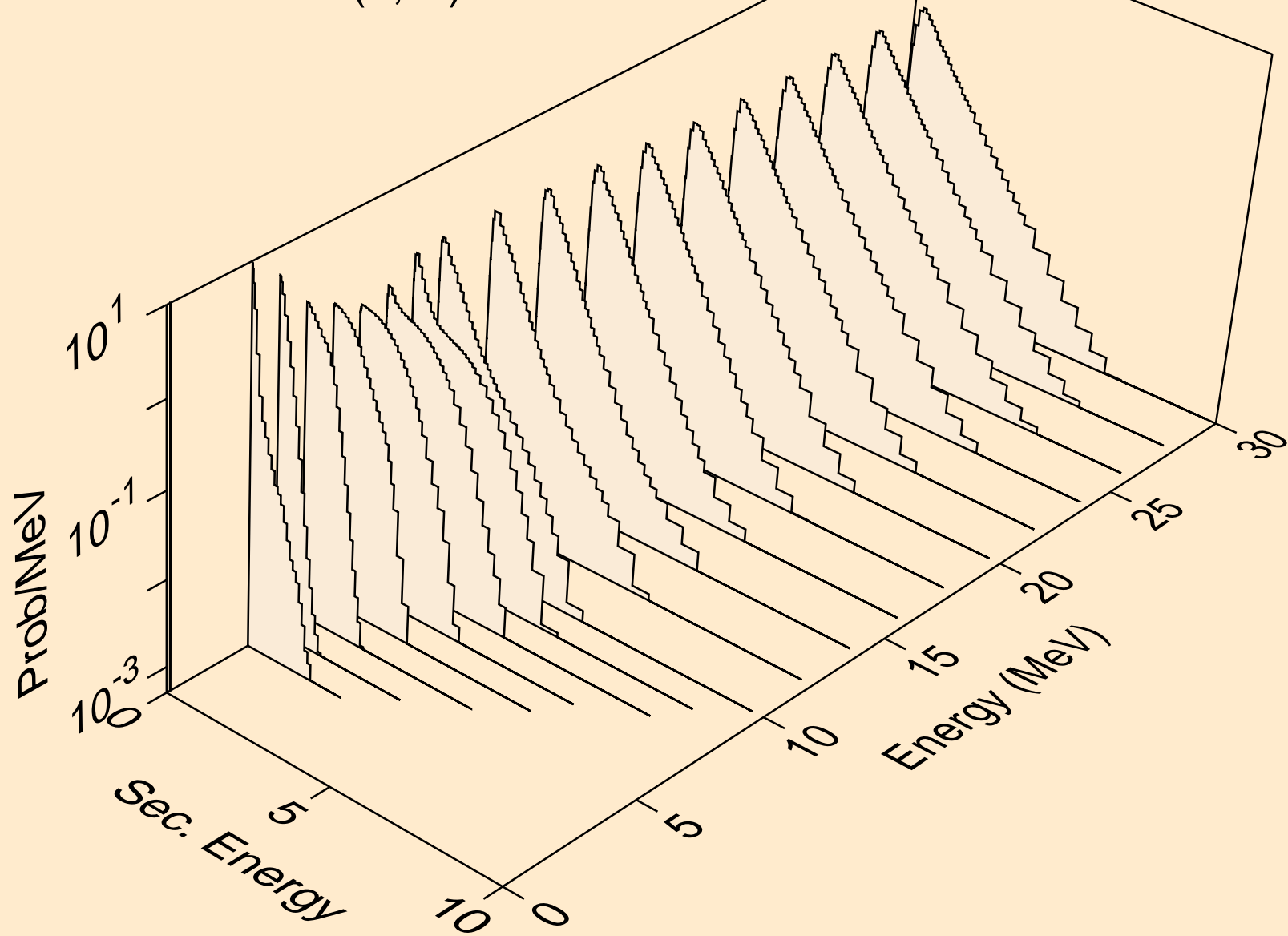
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neutrons from (d,2n)



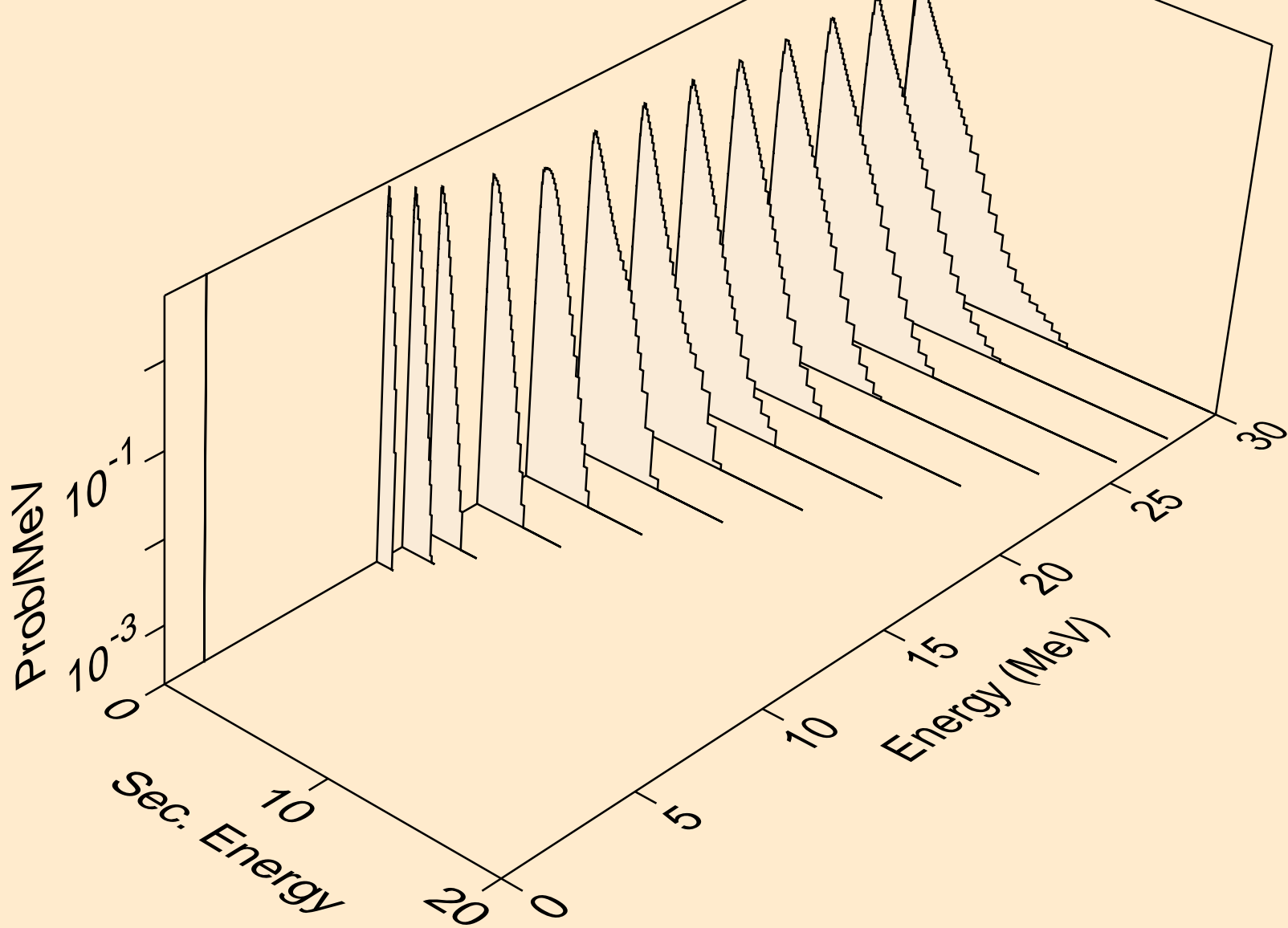
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neutrons from (d,3n)



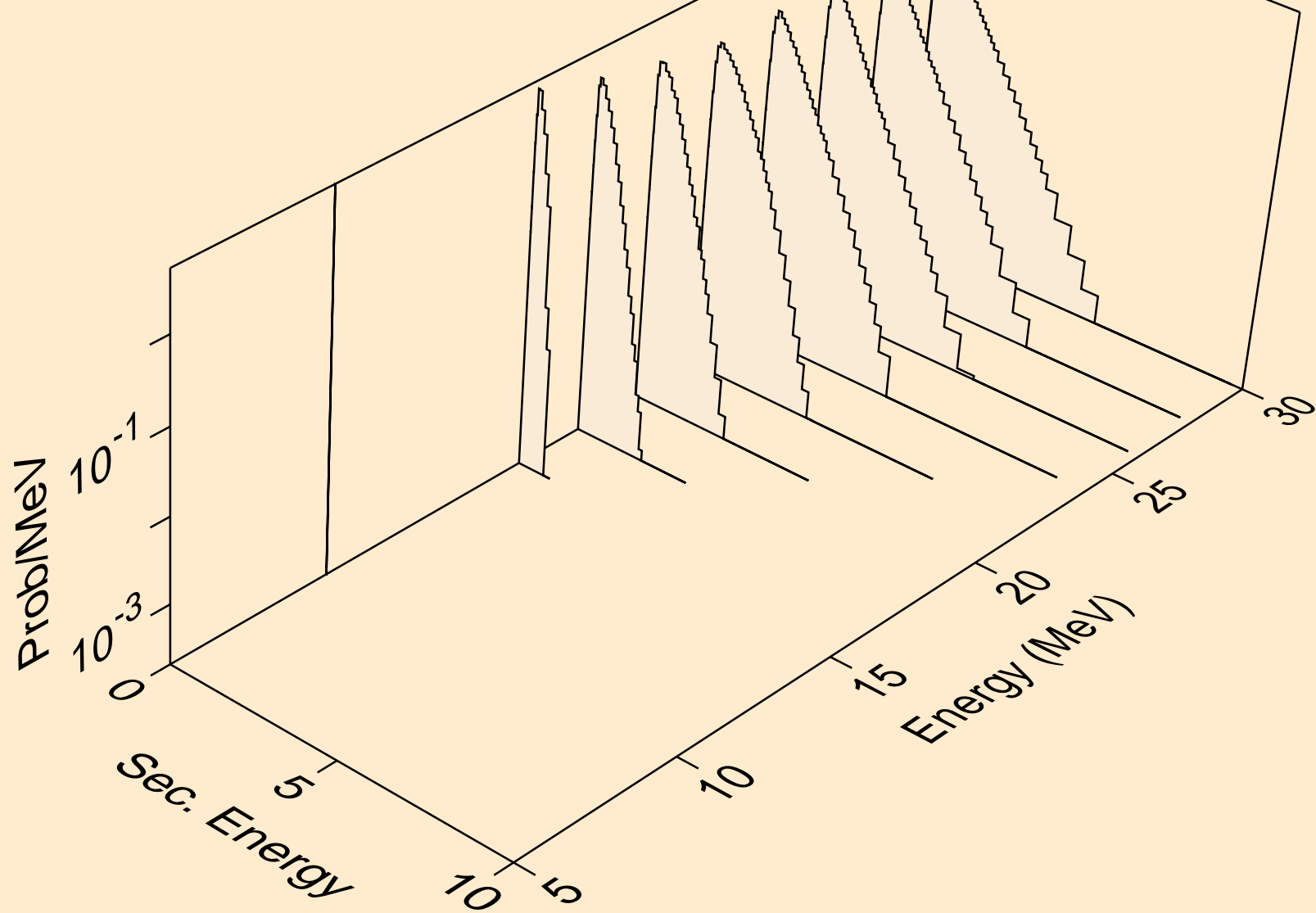
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neutrons from (d,n\*)a



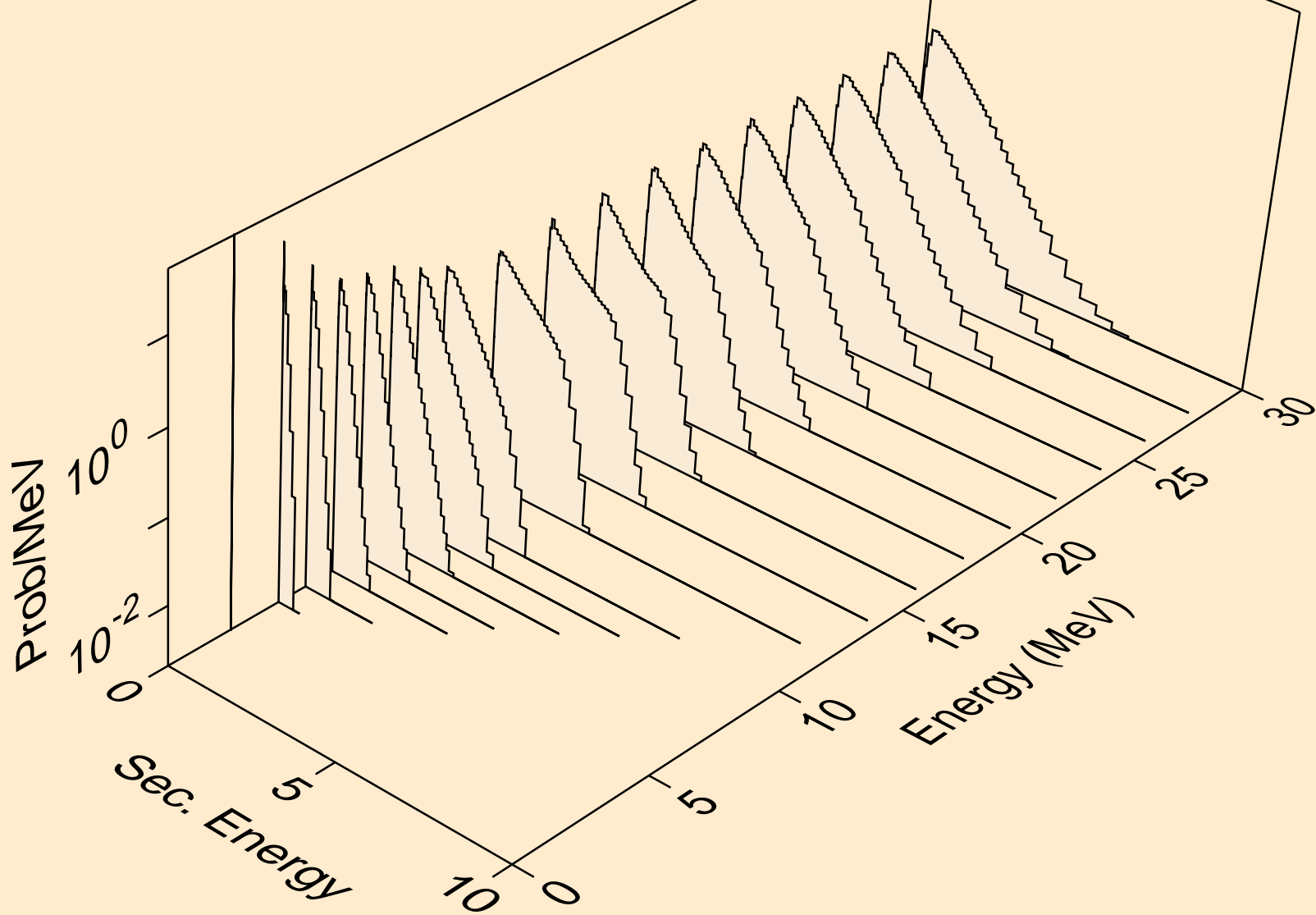
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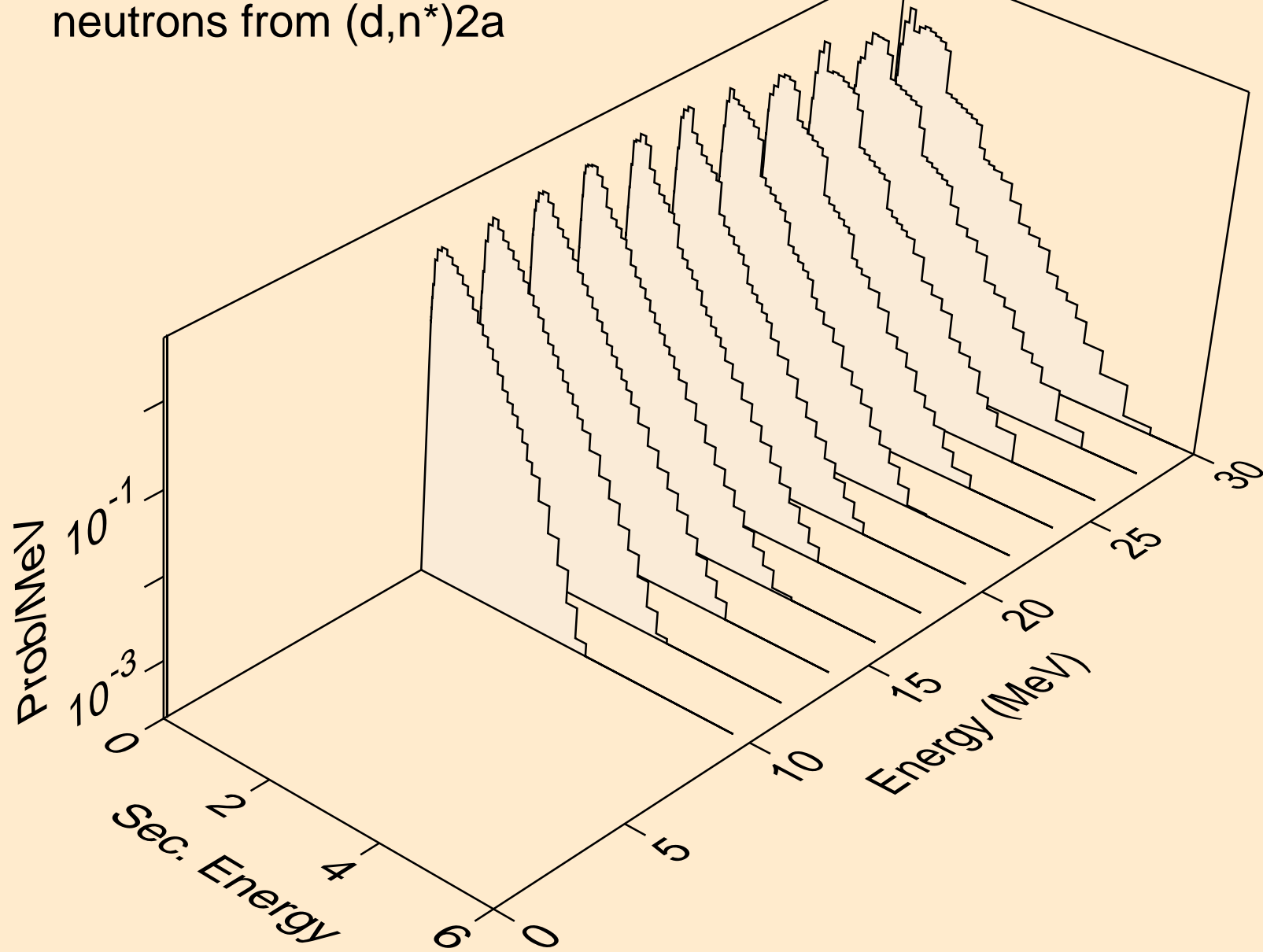
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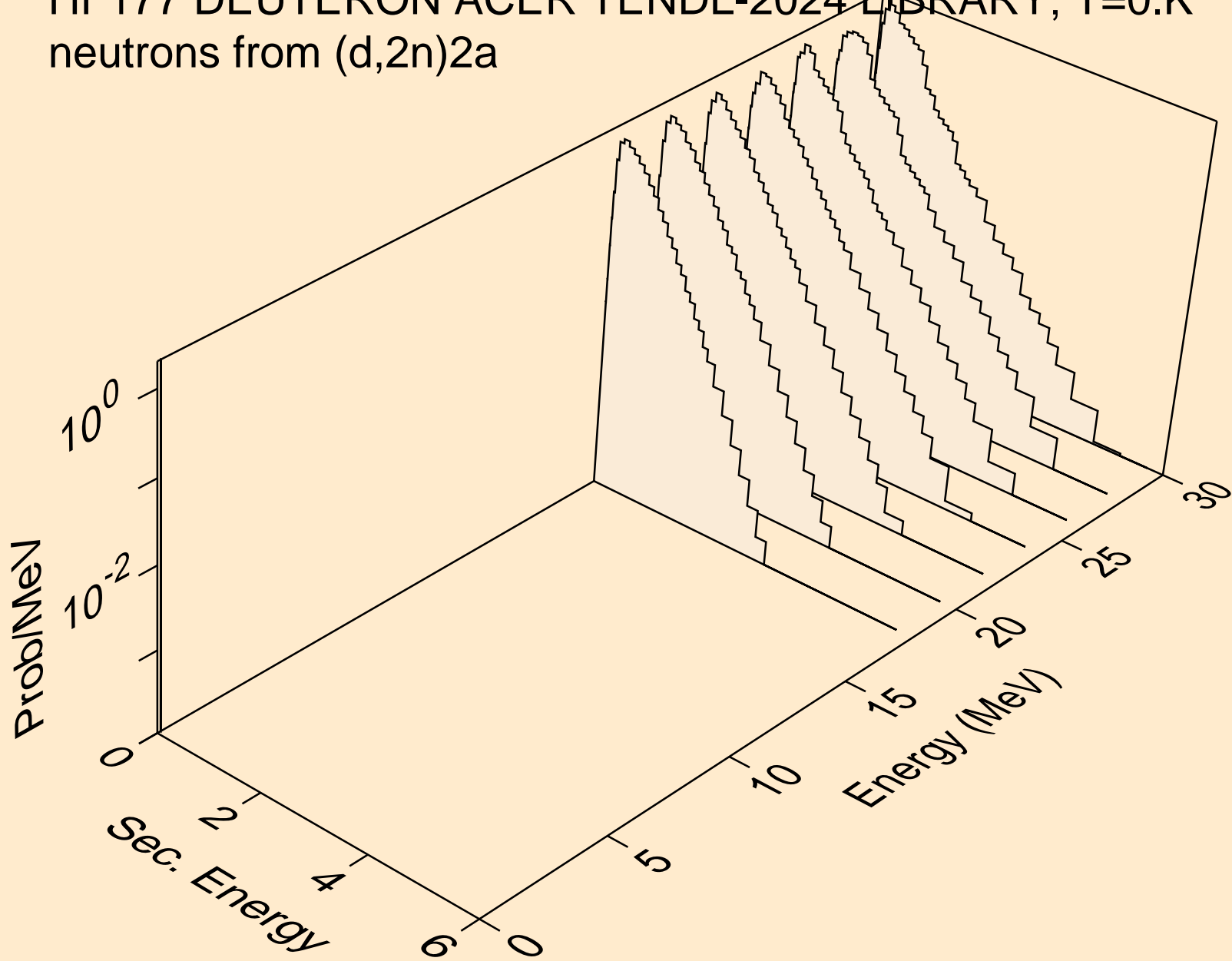
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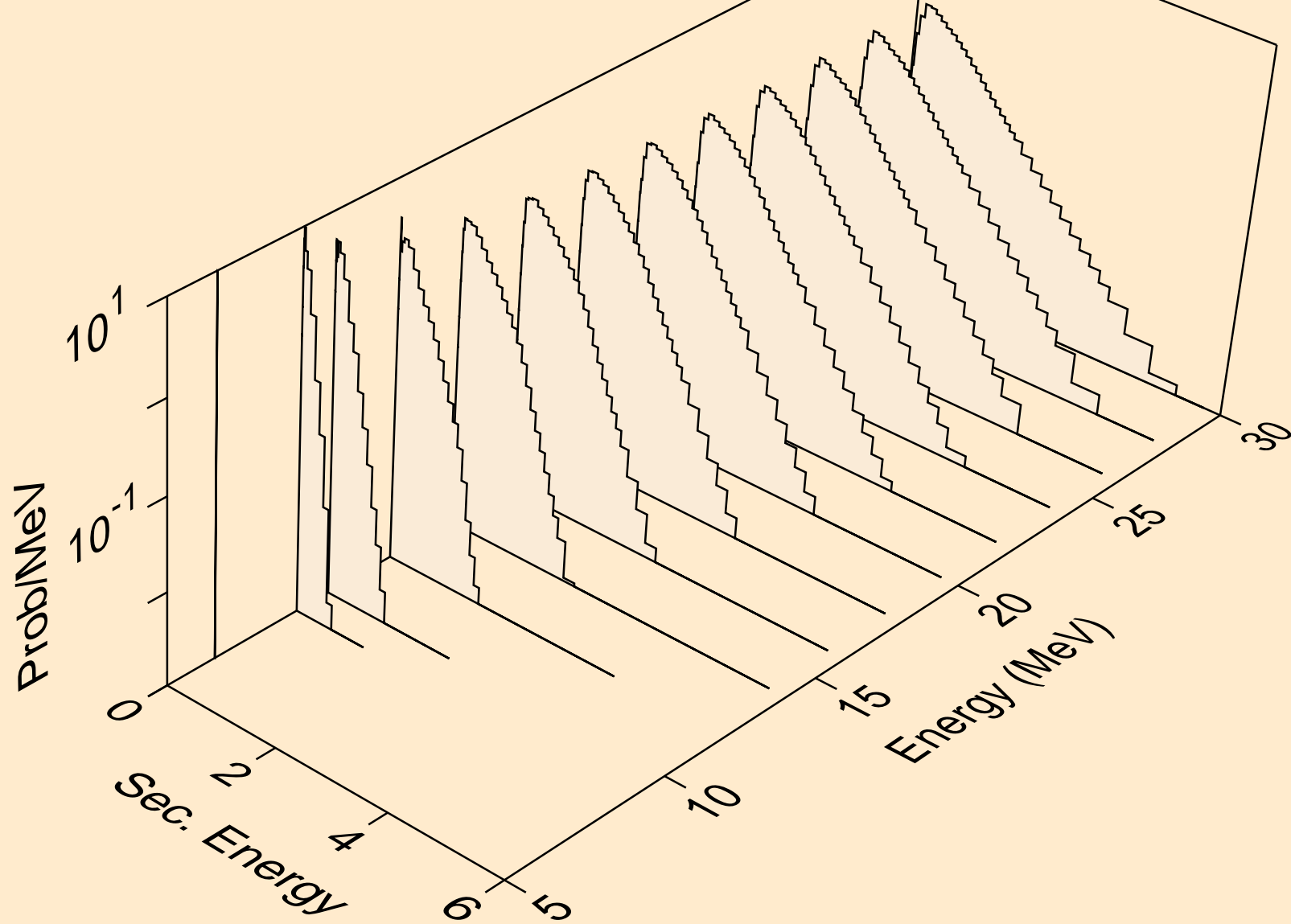
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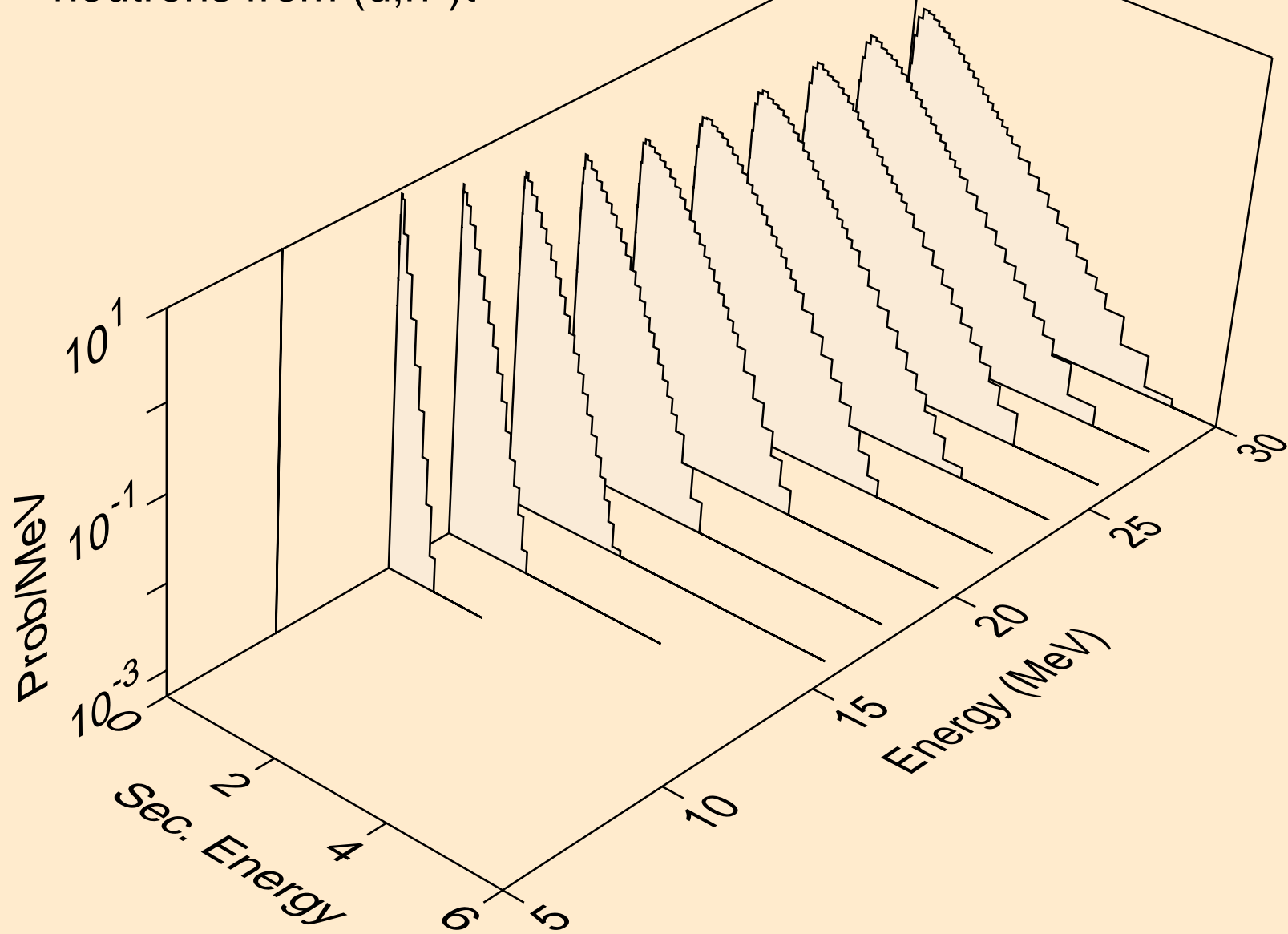
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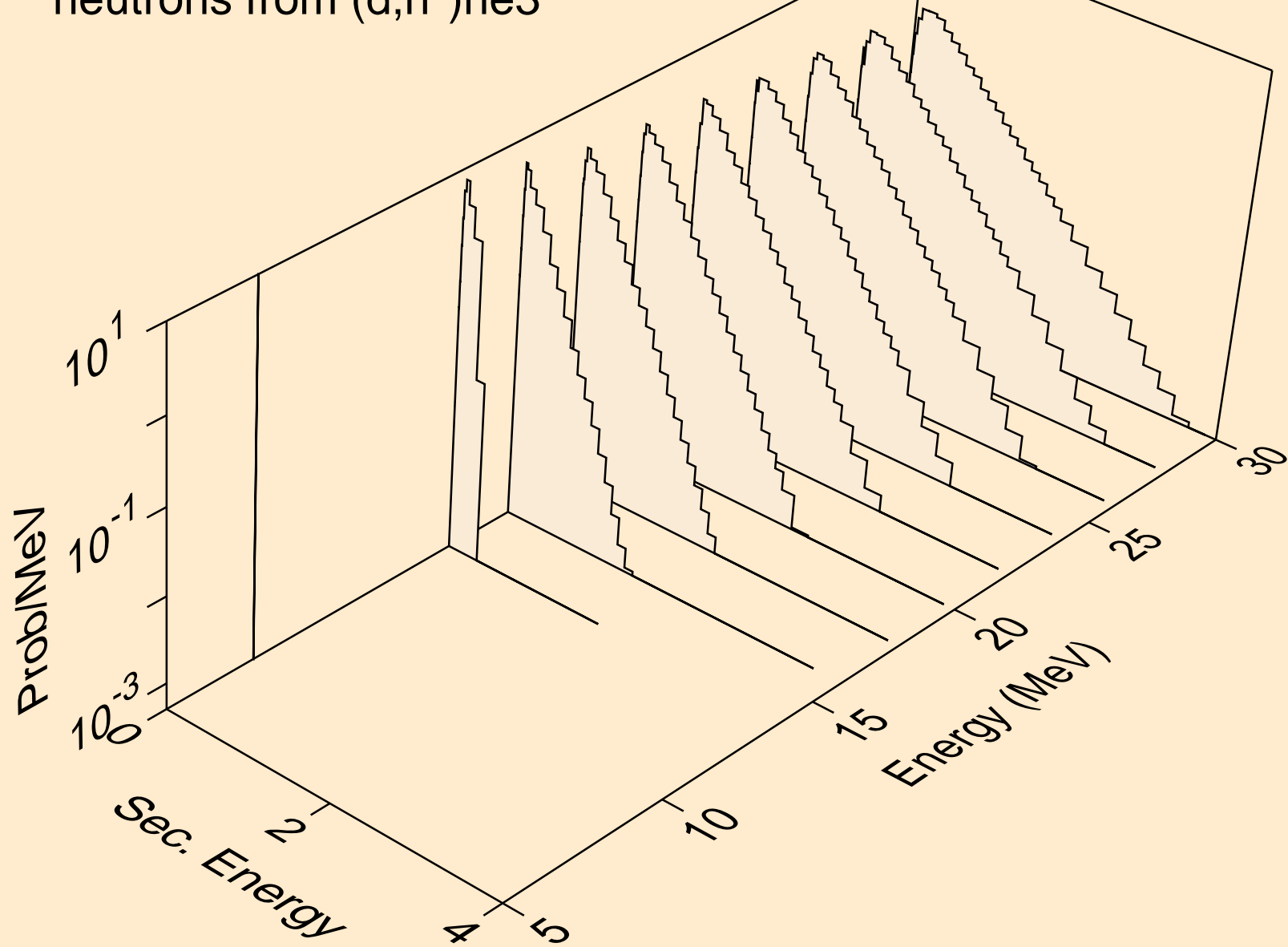
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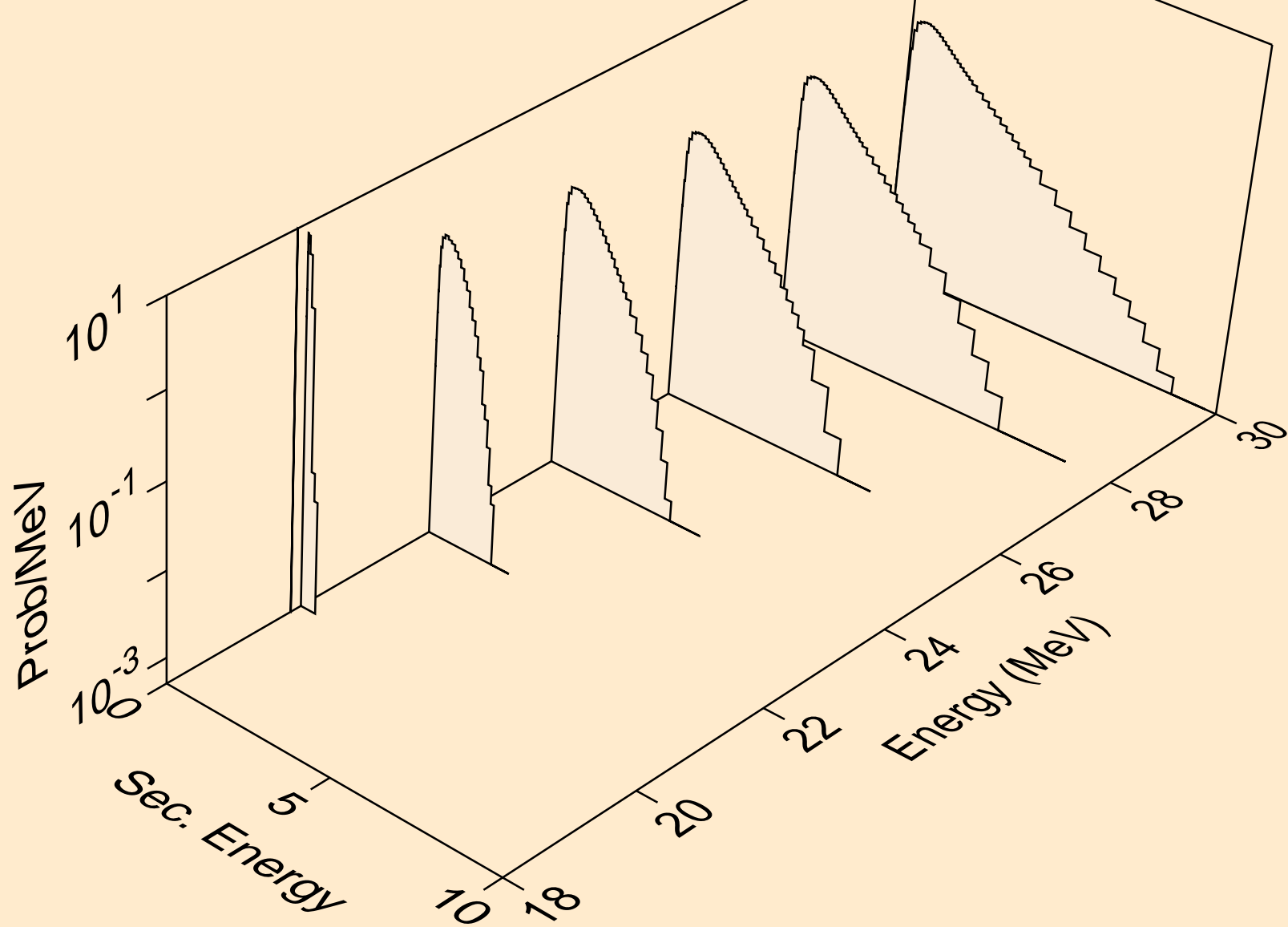
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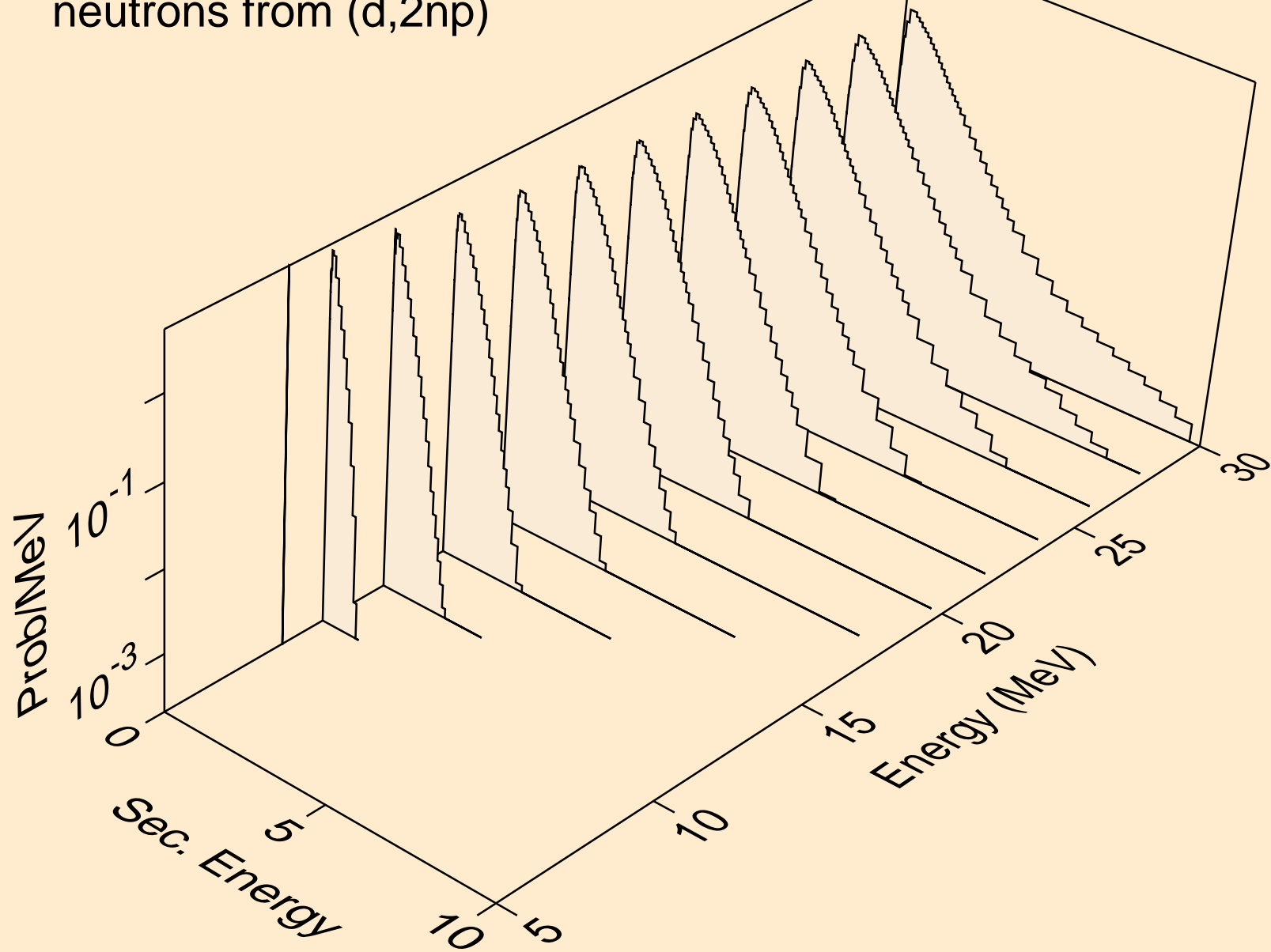
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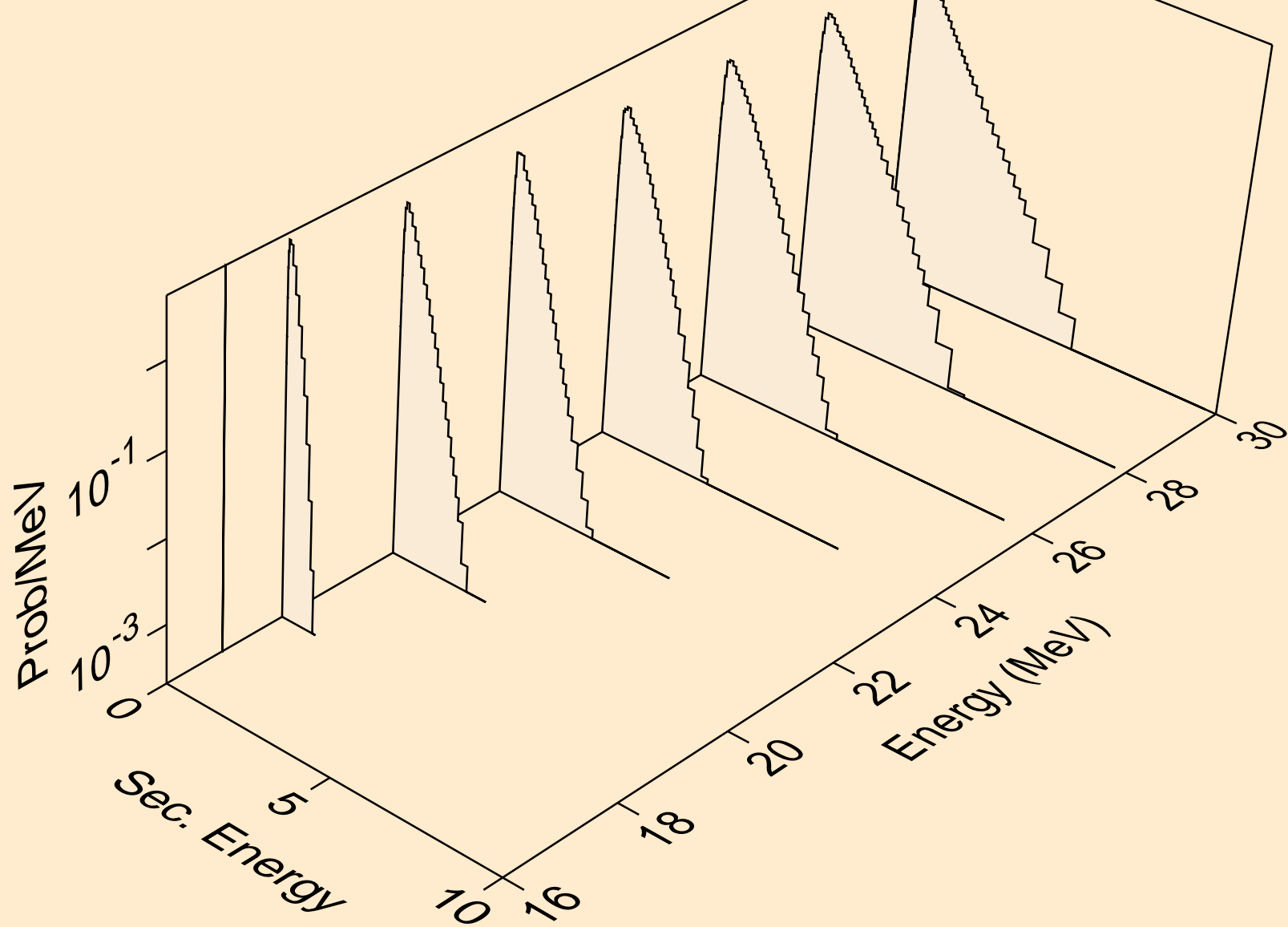
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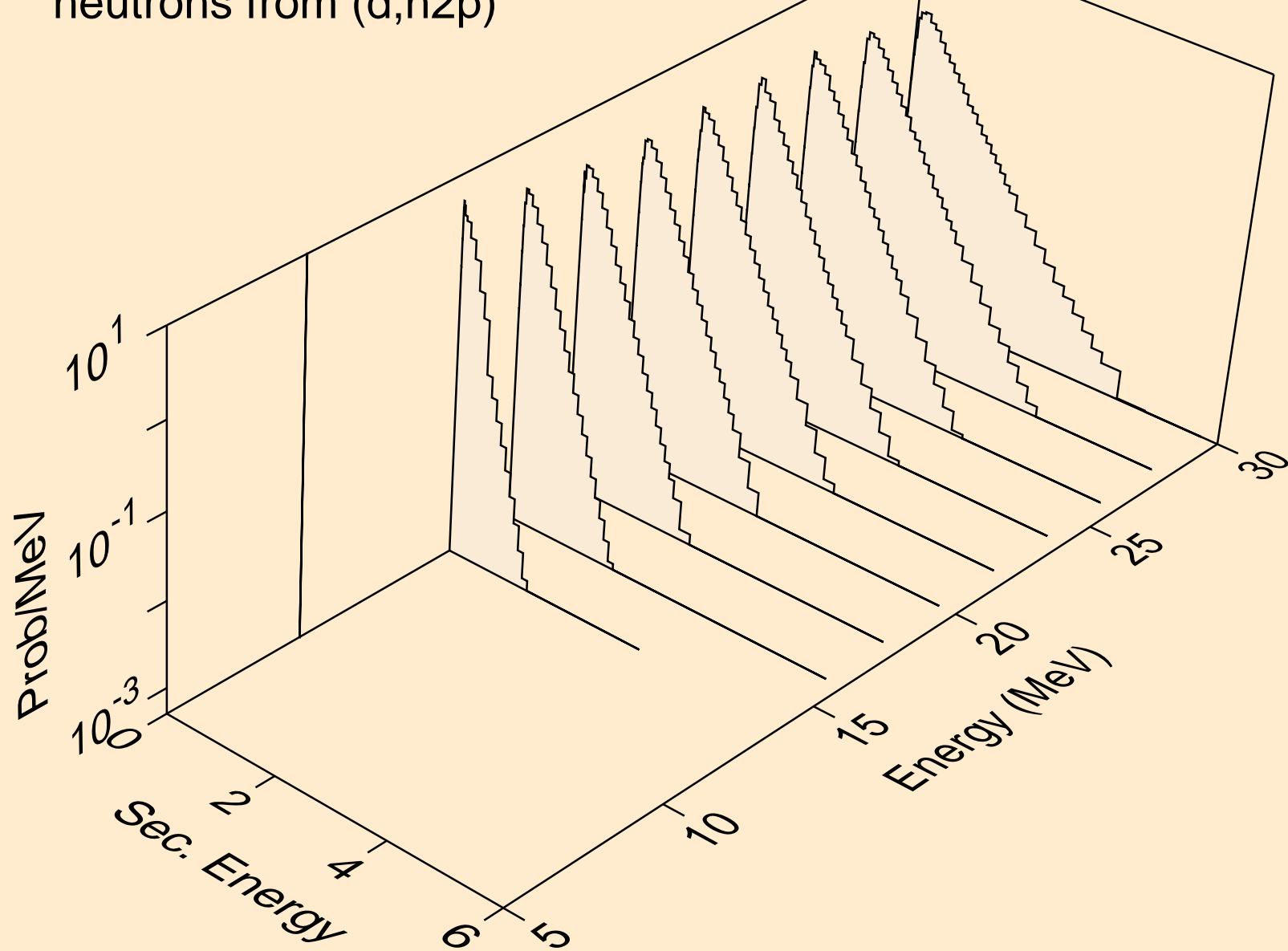
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neutrons from (d,2np)



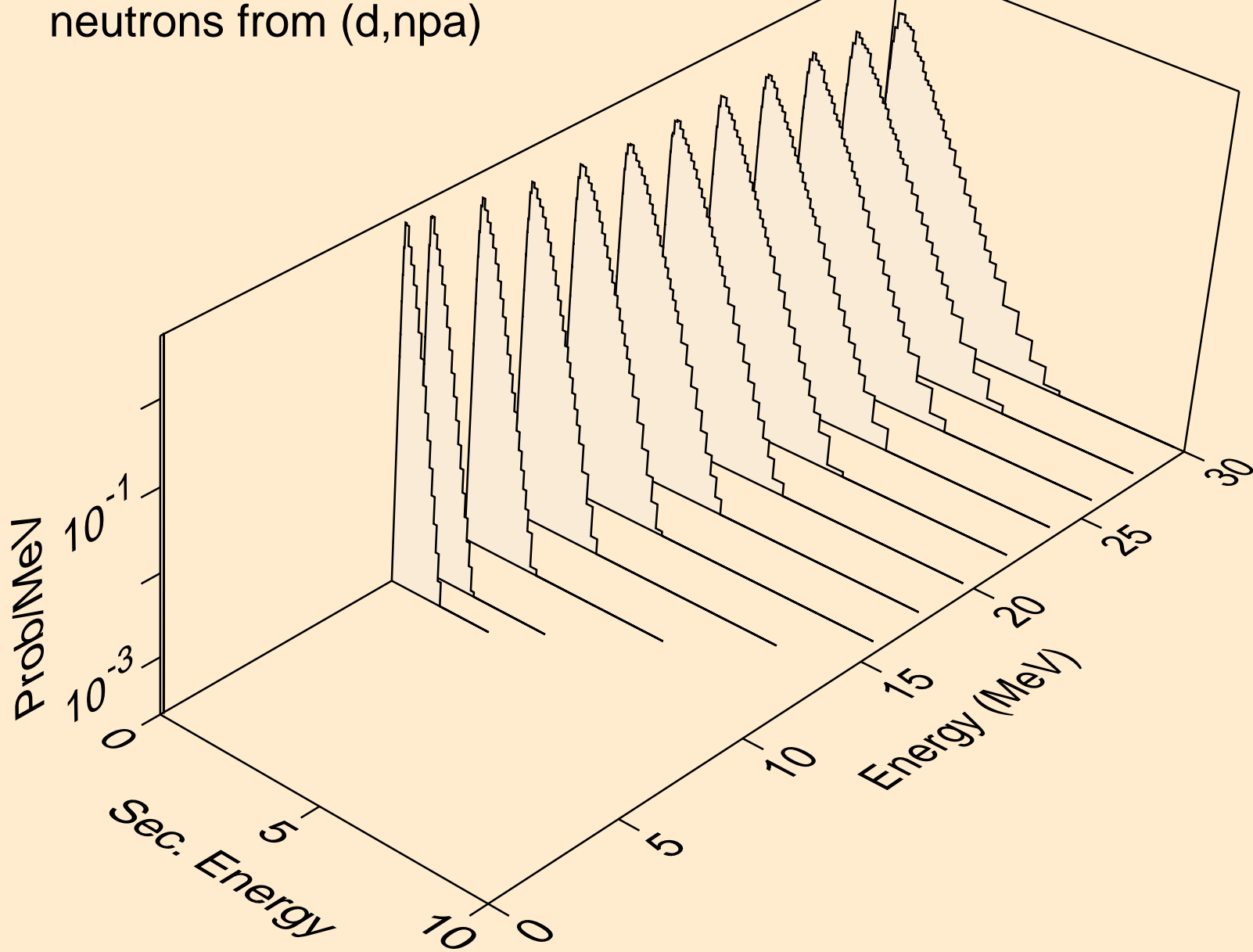
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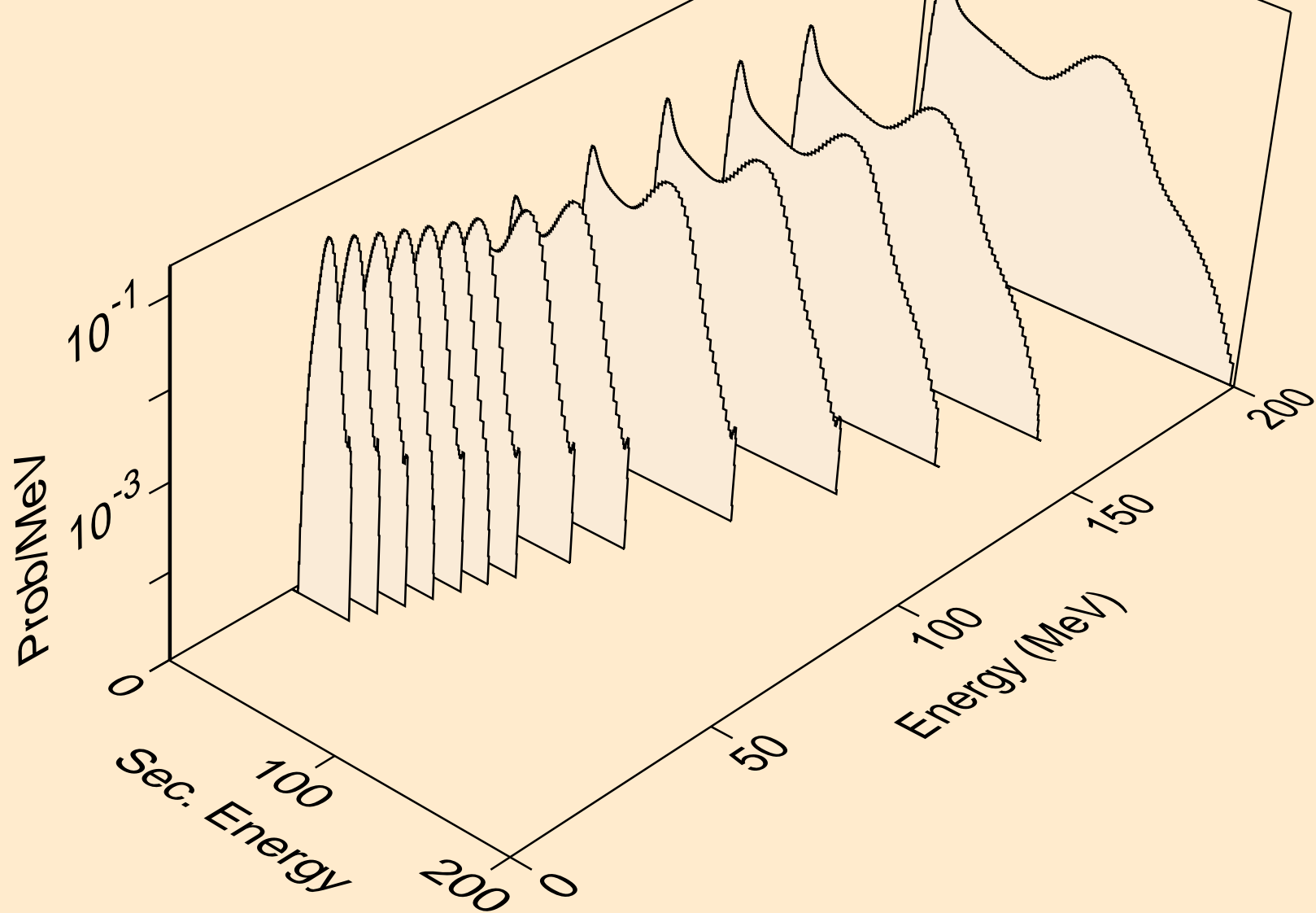
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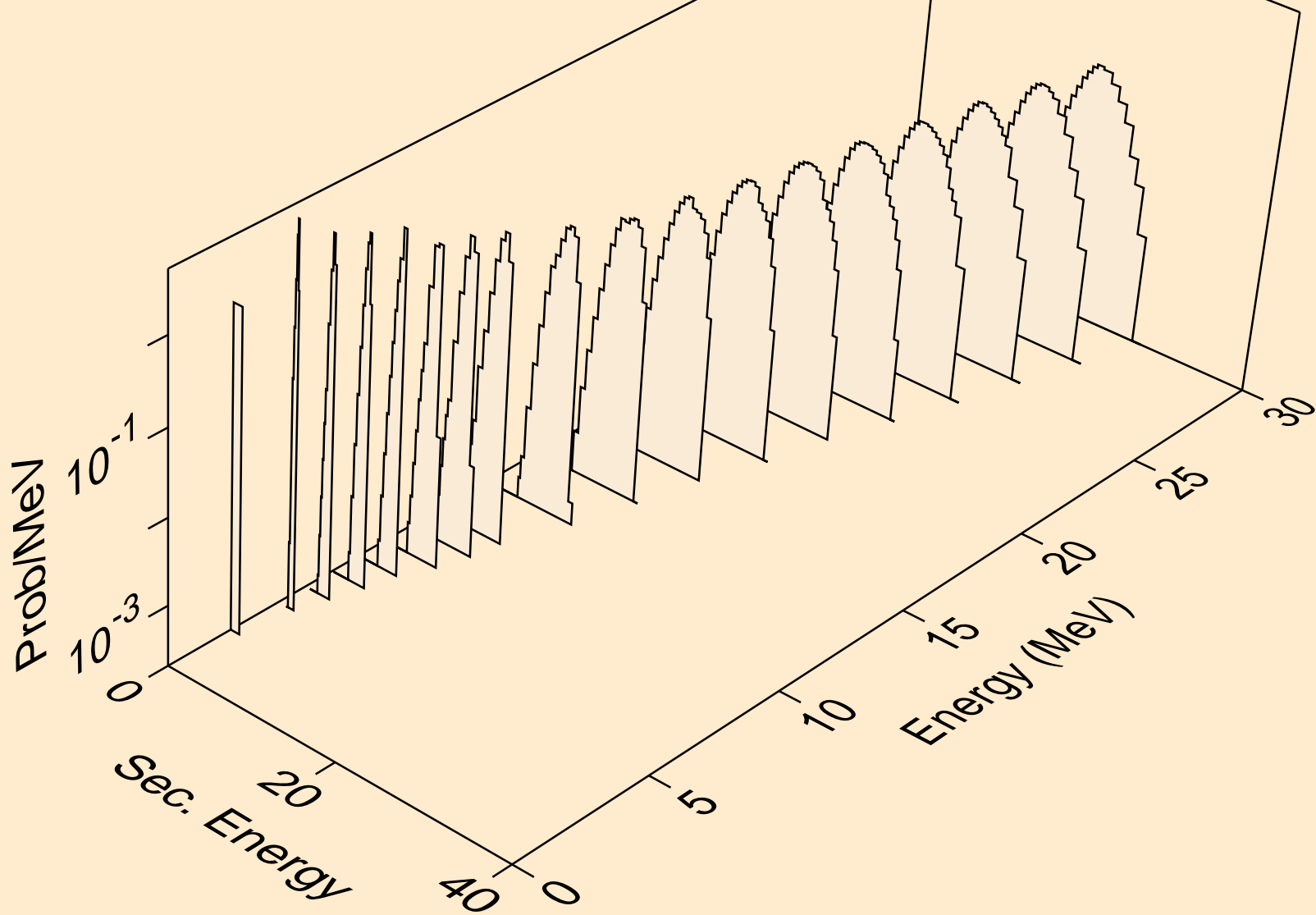
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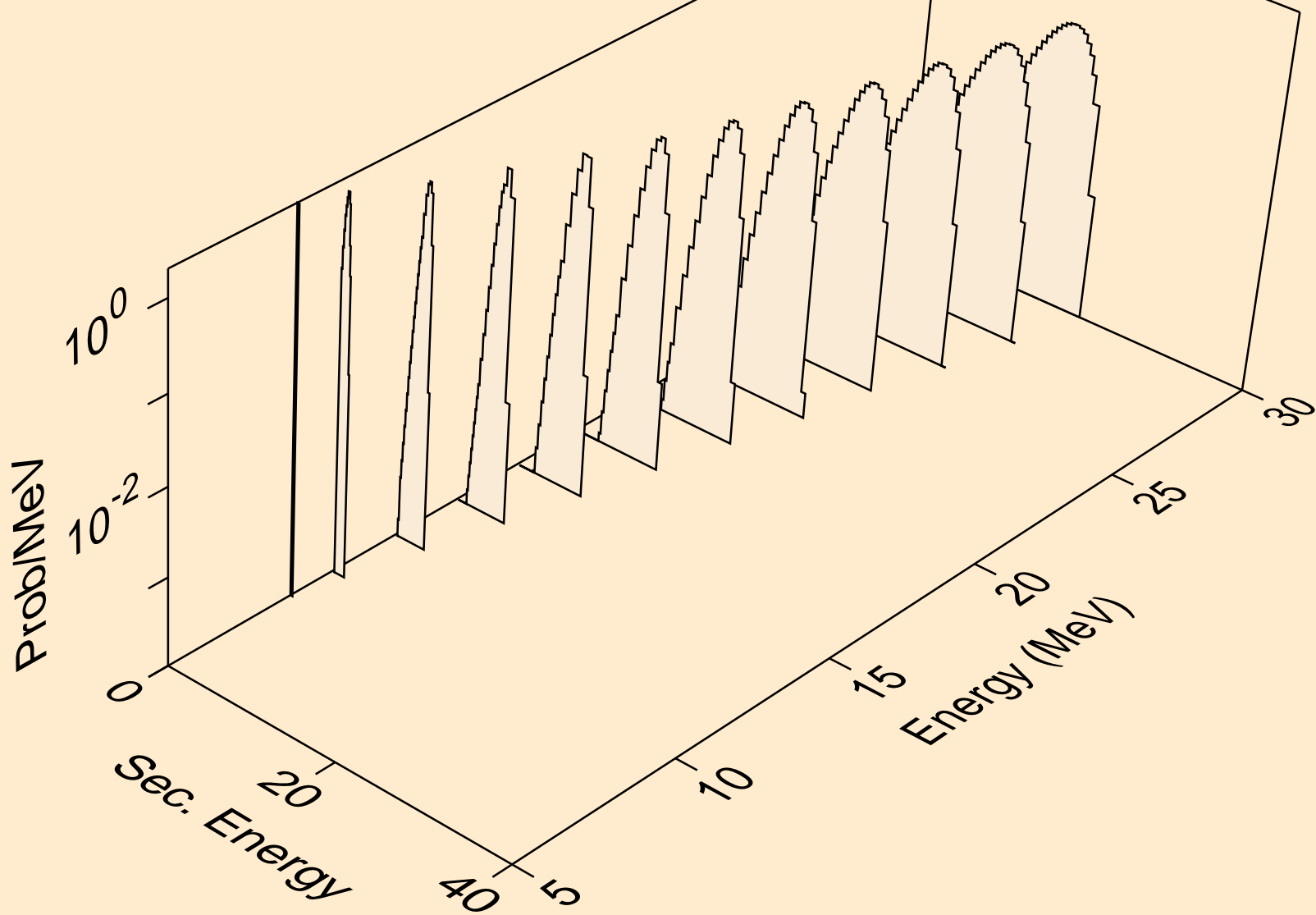
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protons from (d,x)



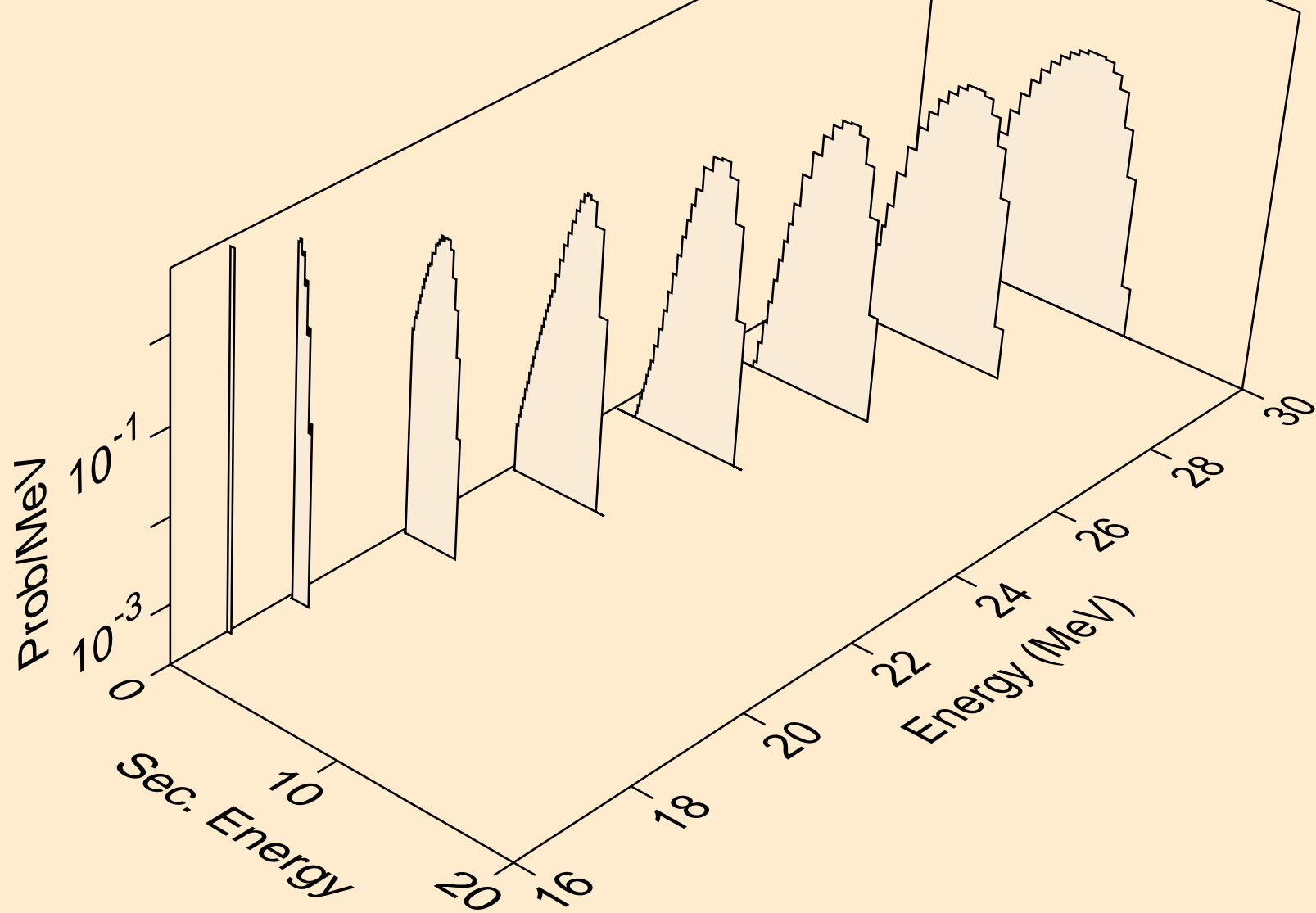
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protons from (d,n\*)p



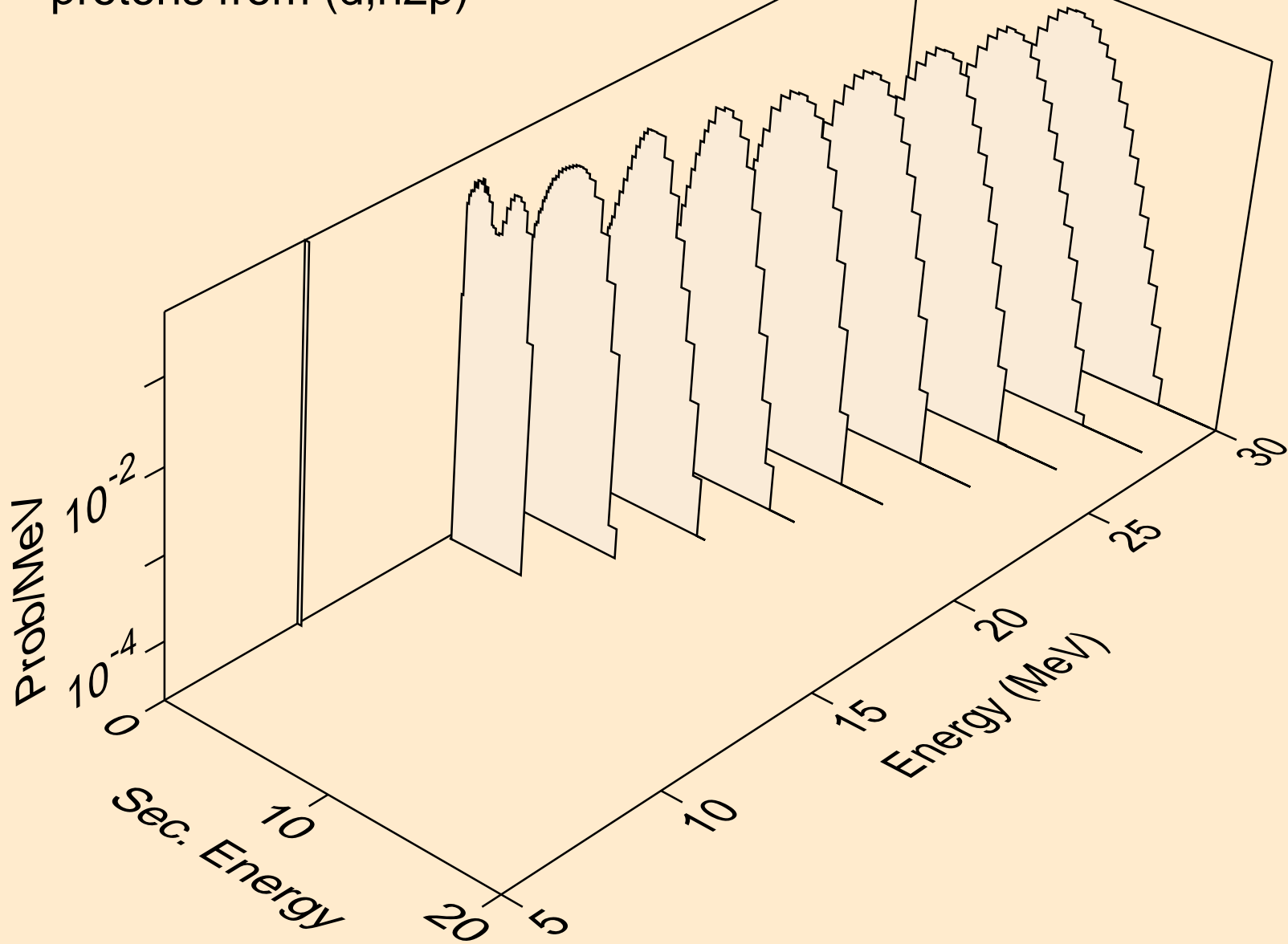
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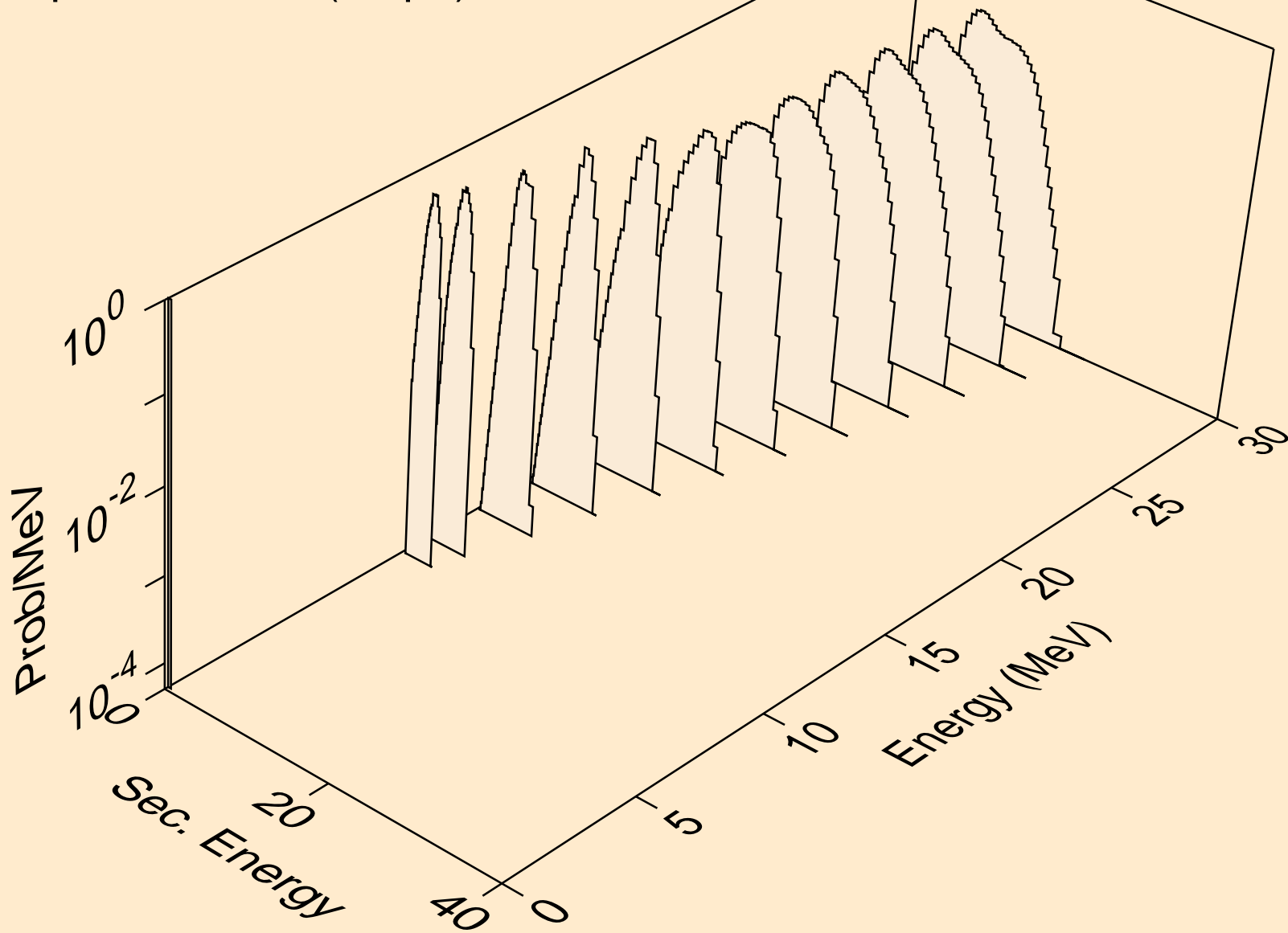
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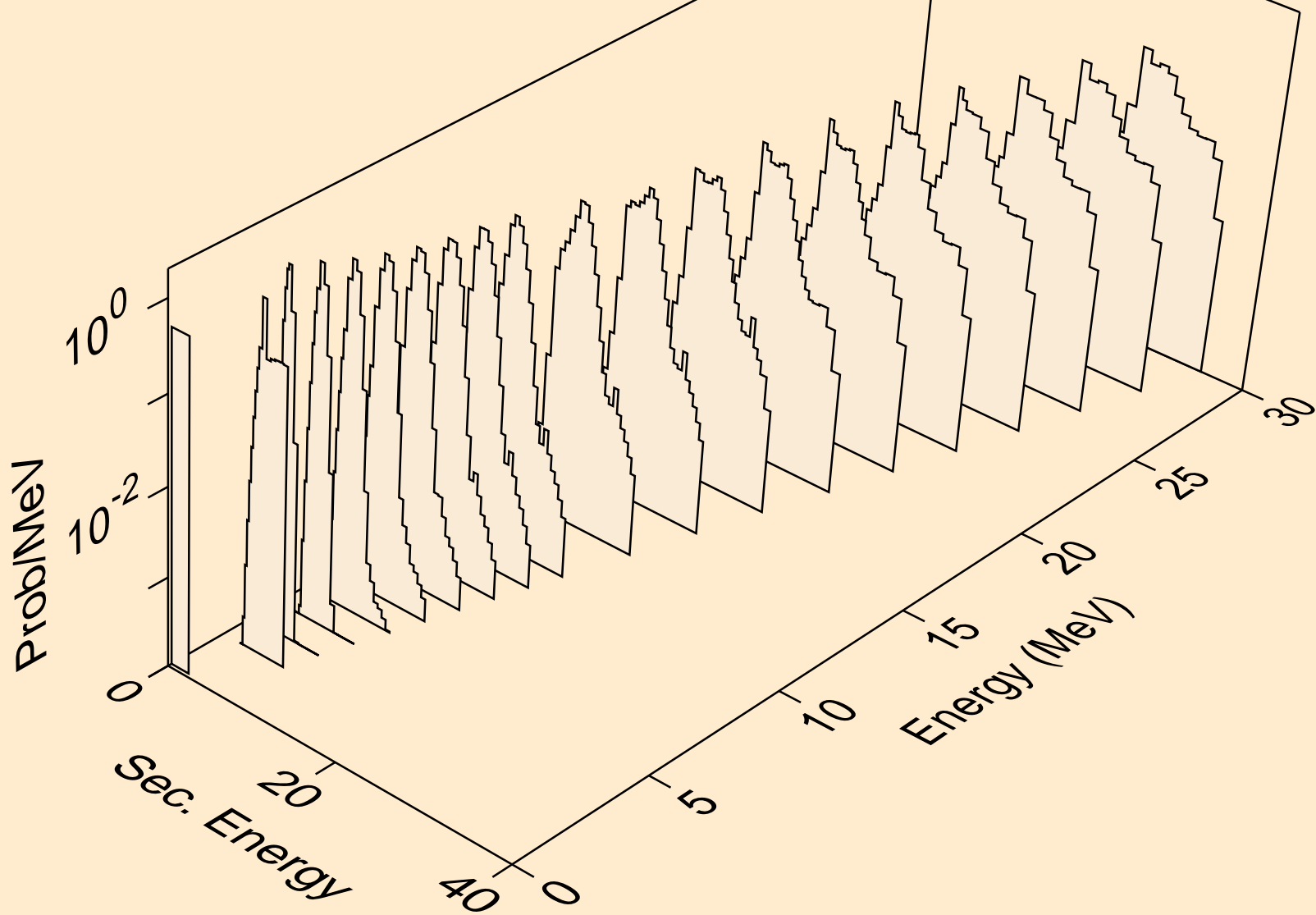
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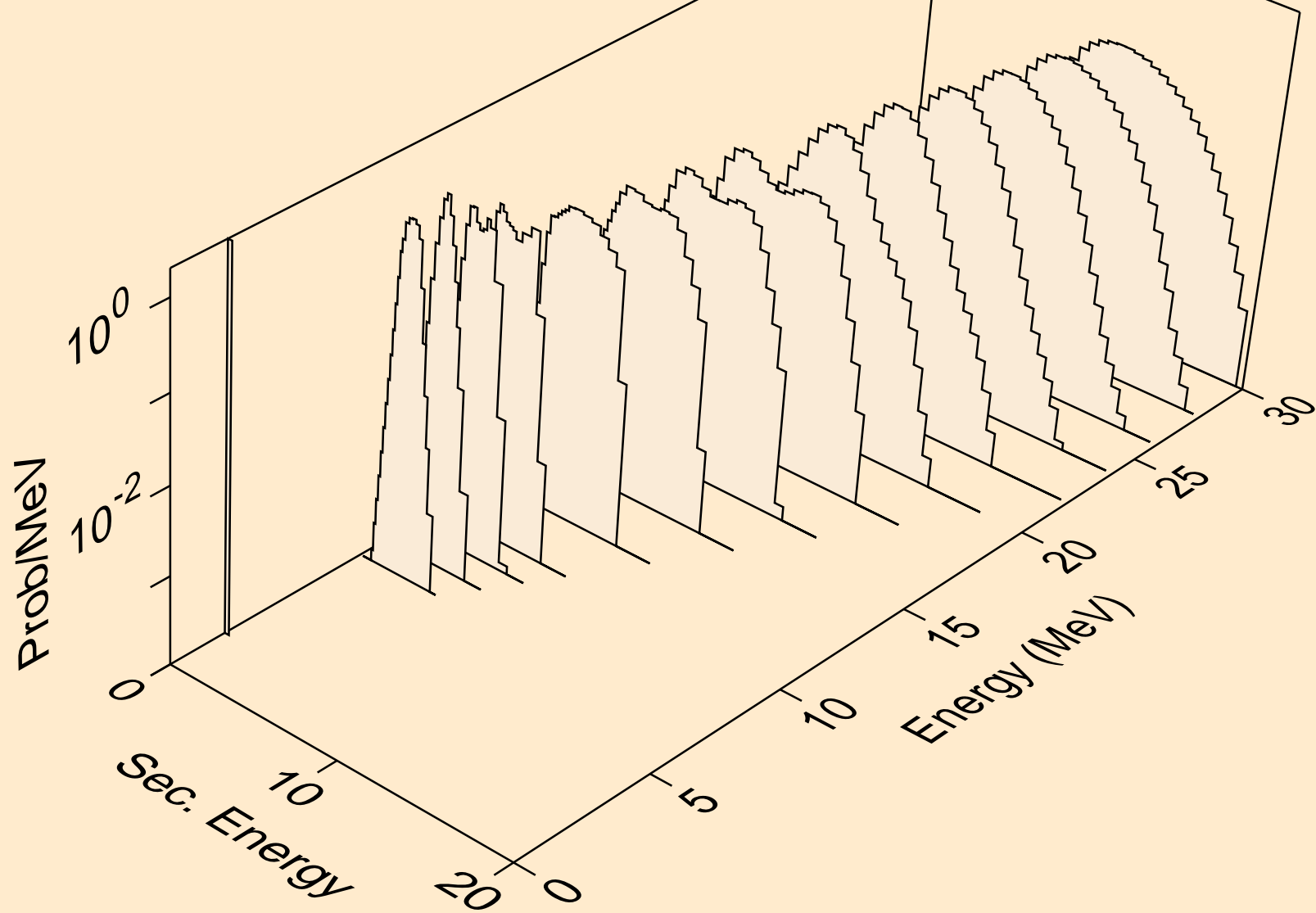
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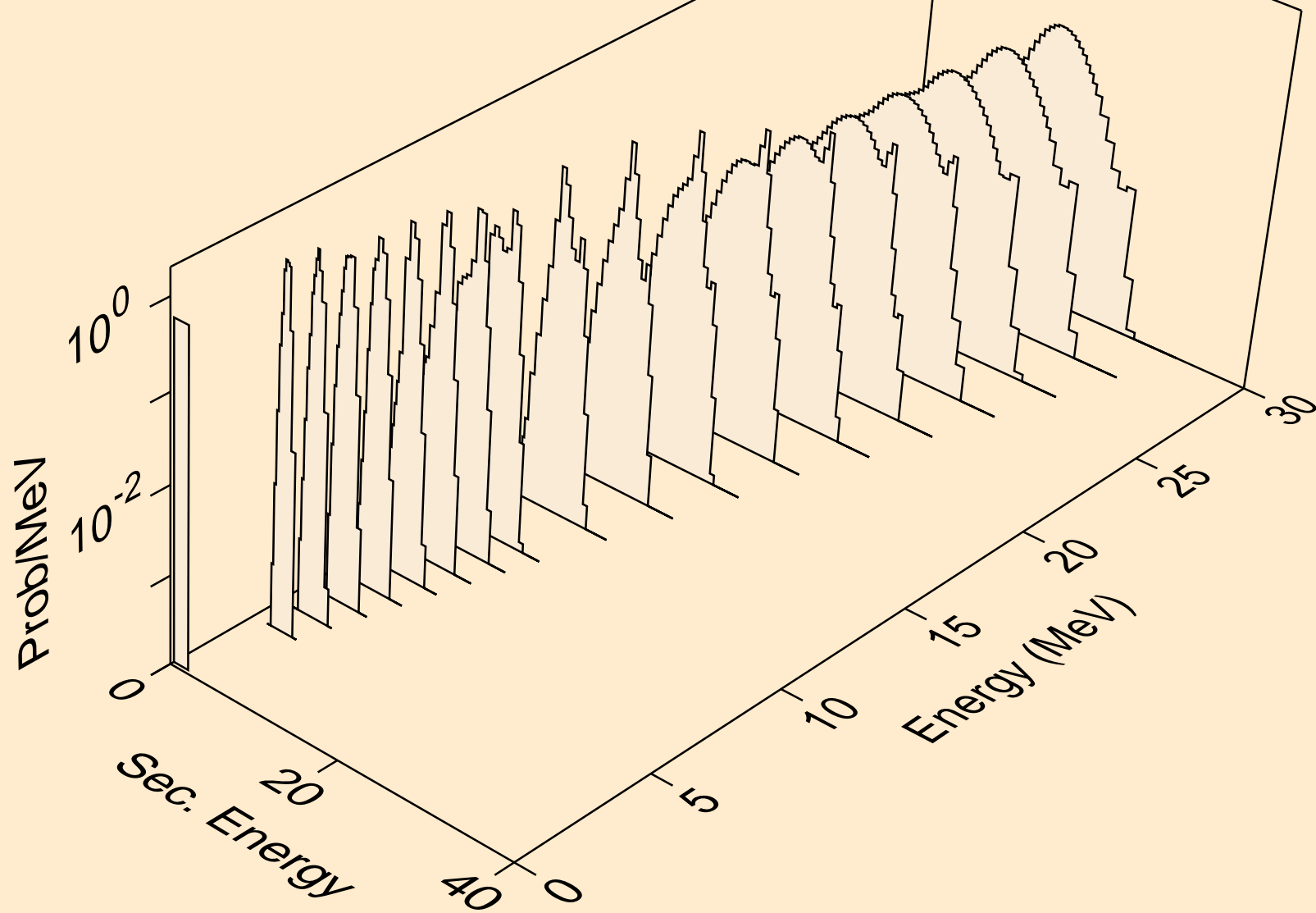
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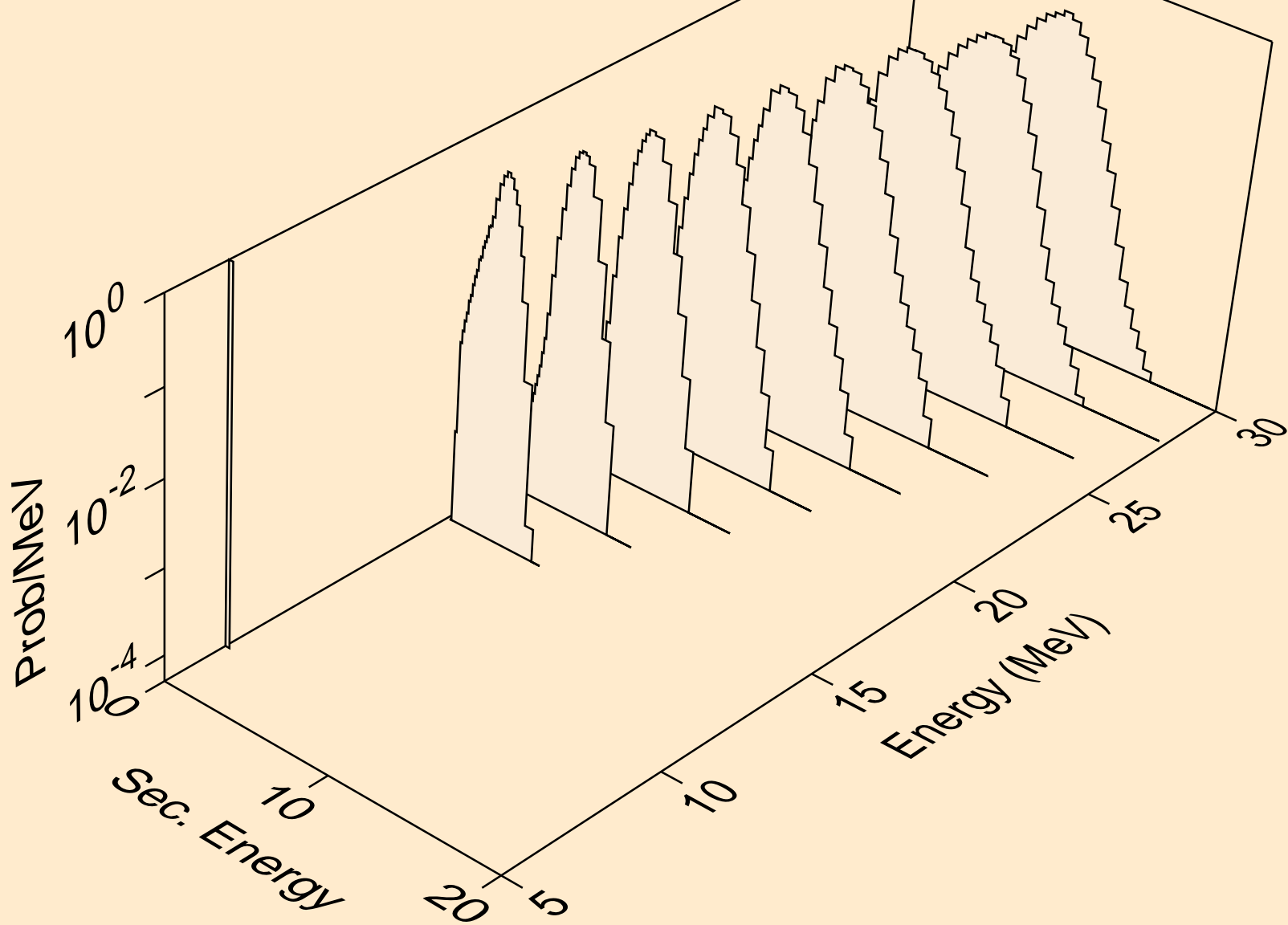
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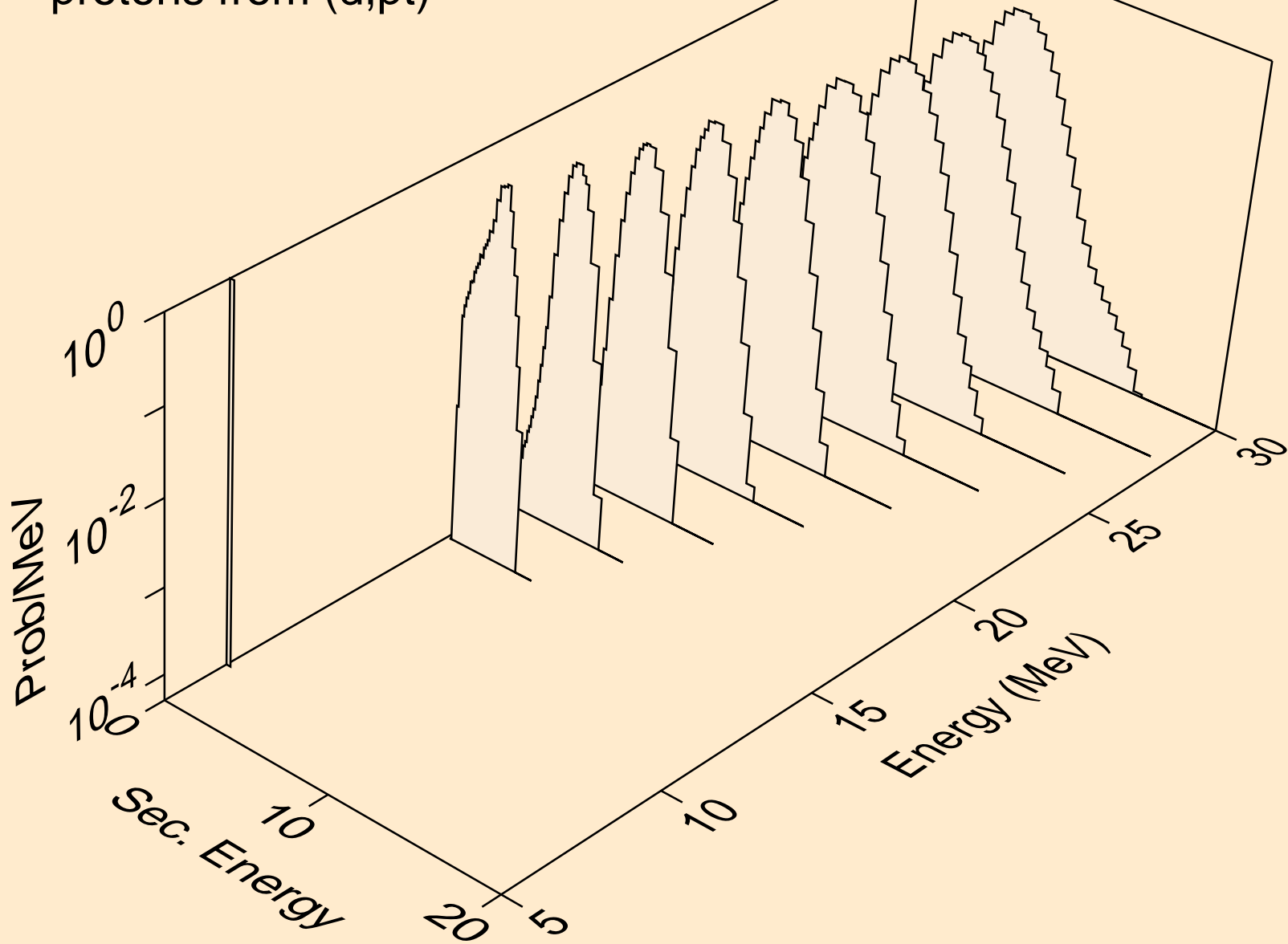
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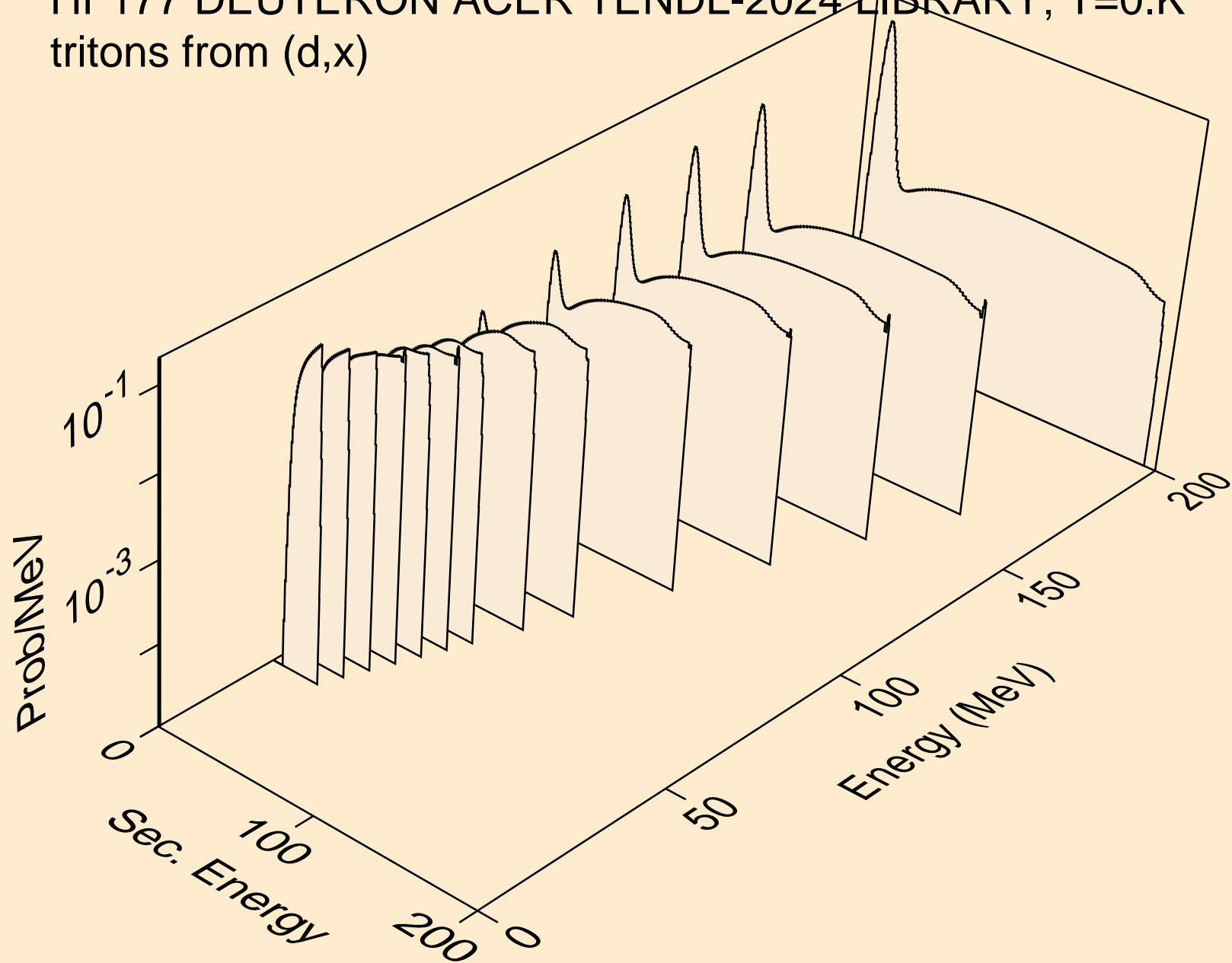
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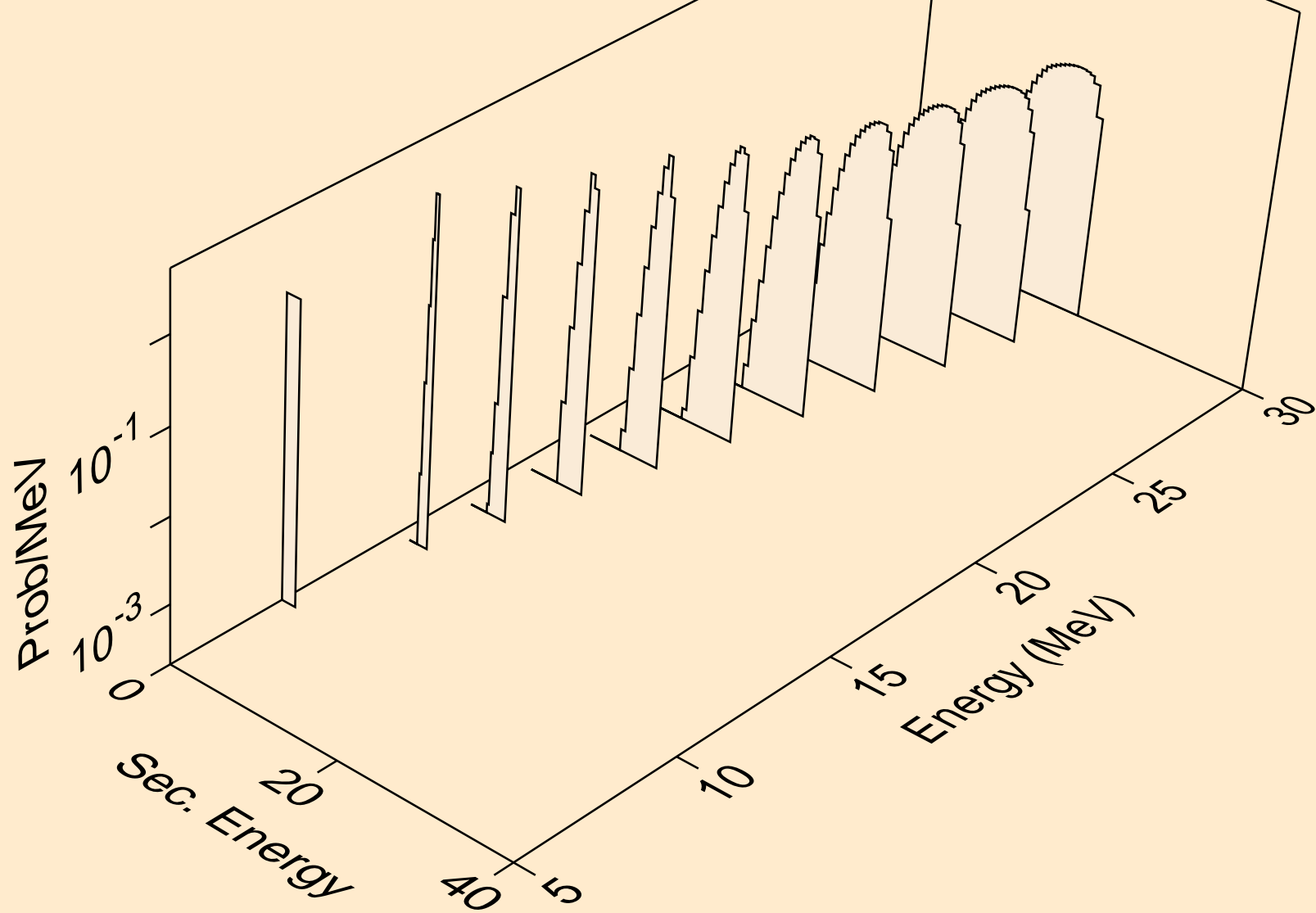
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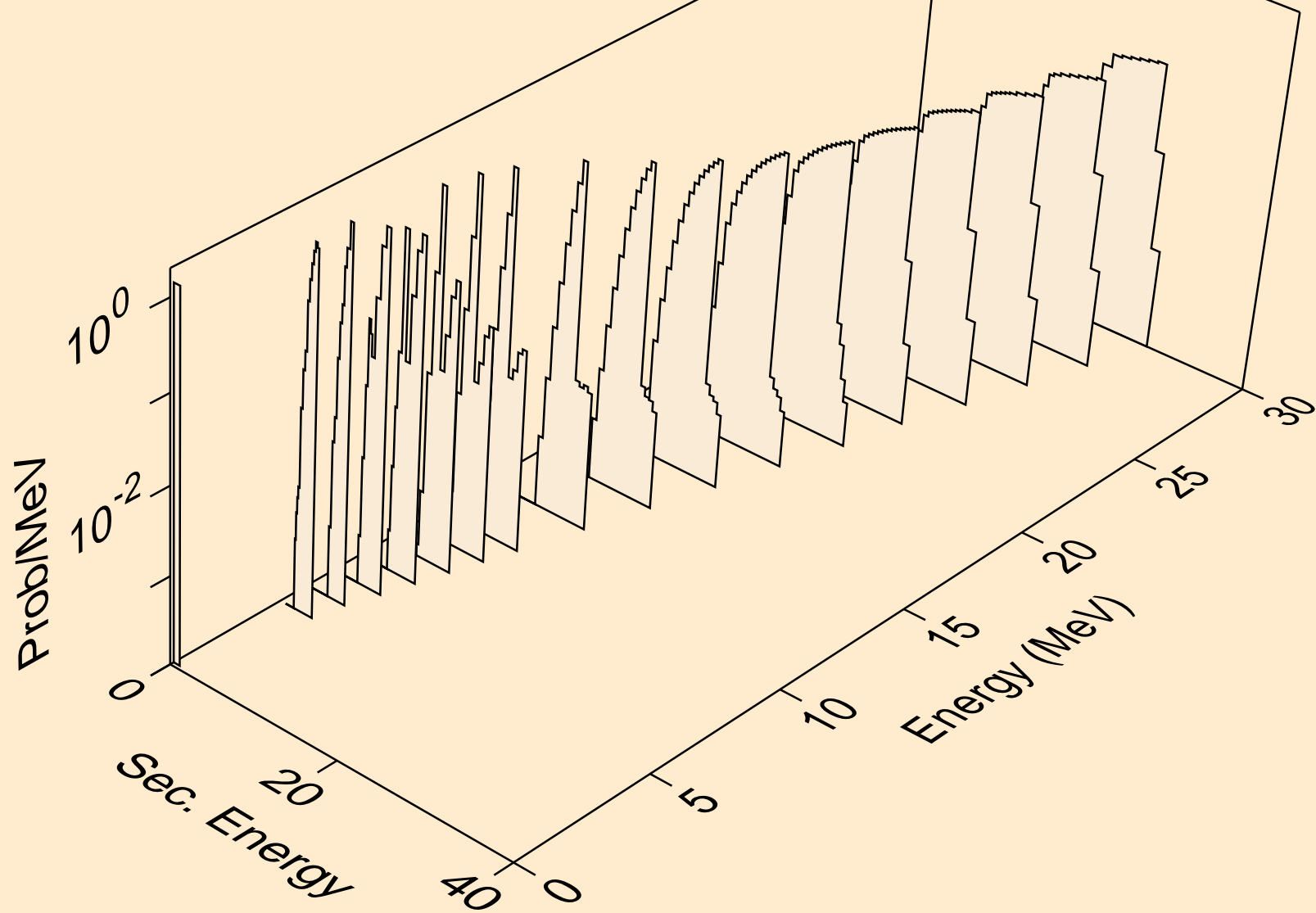
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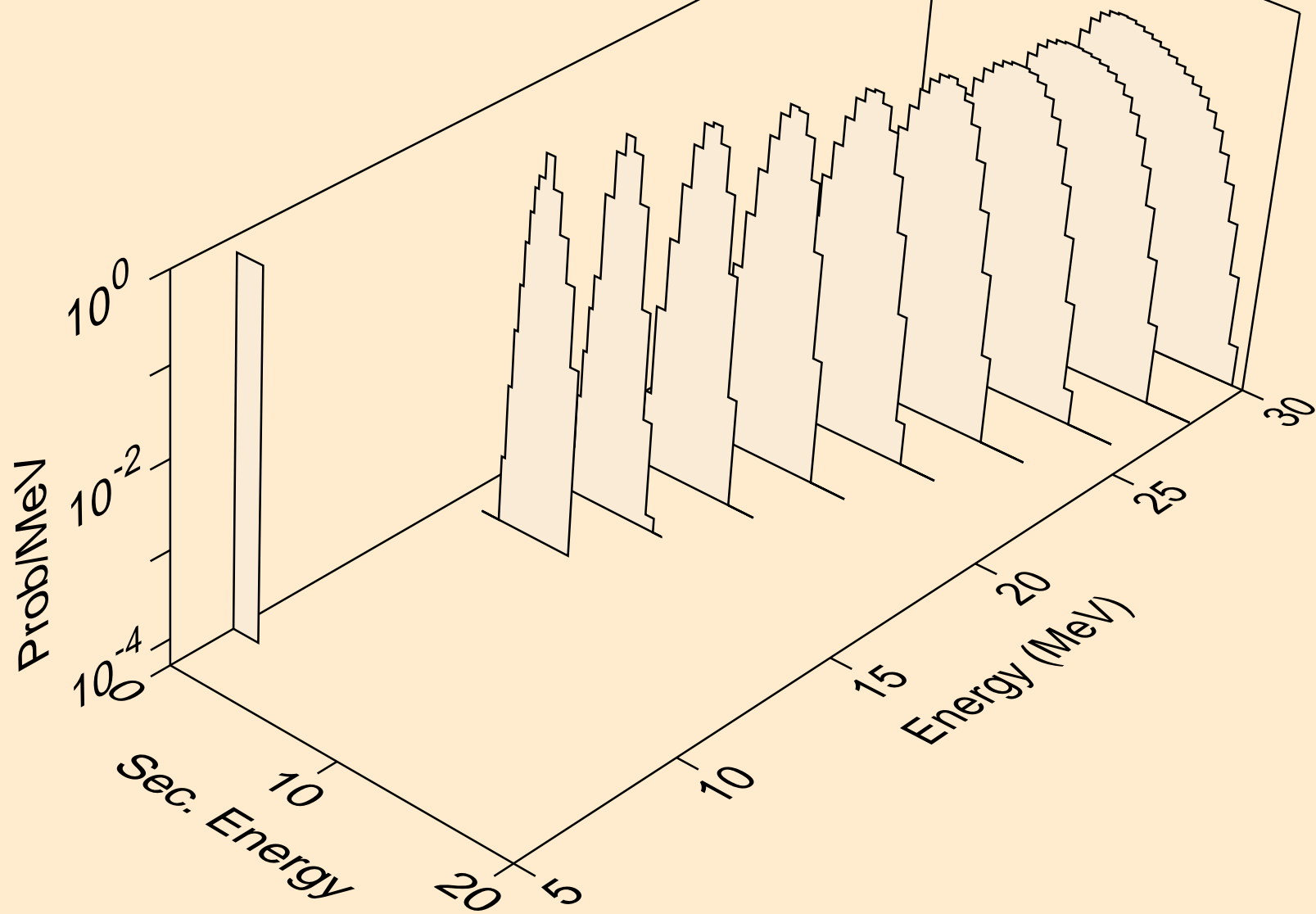
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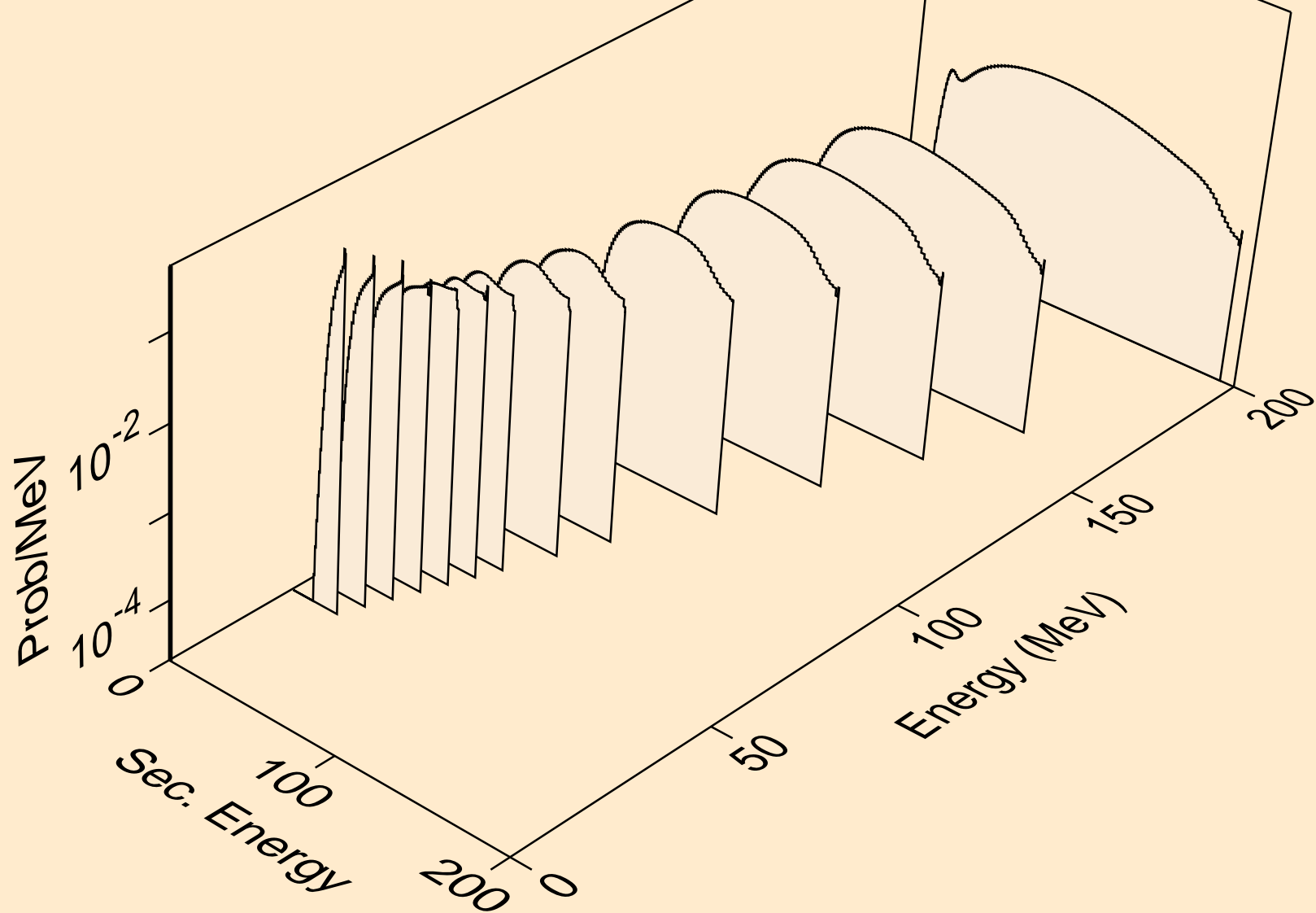
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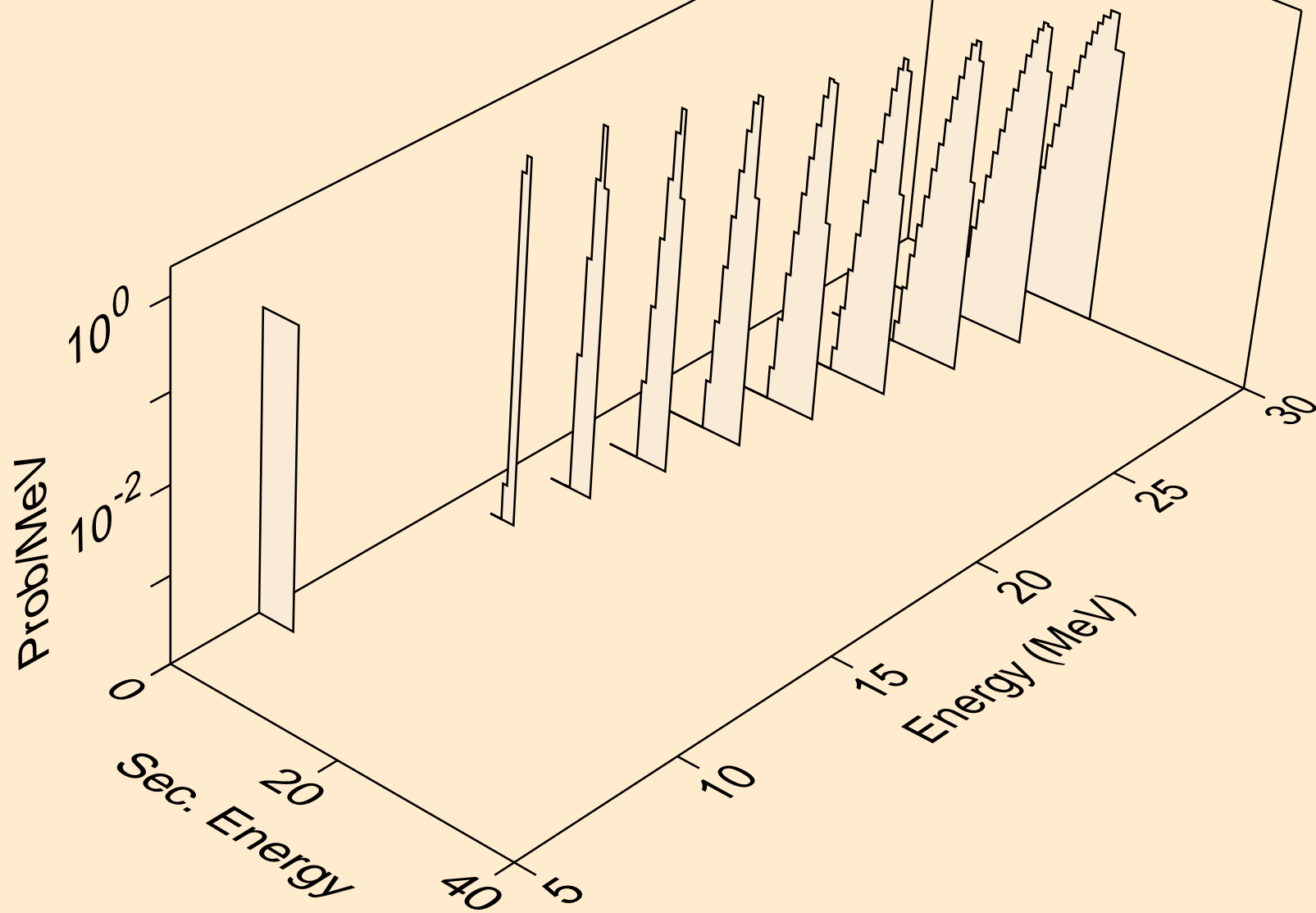
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tritons from (d,pt)



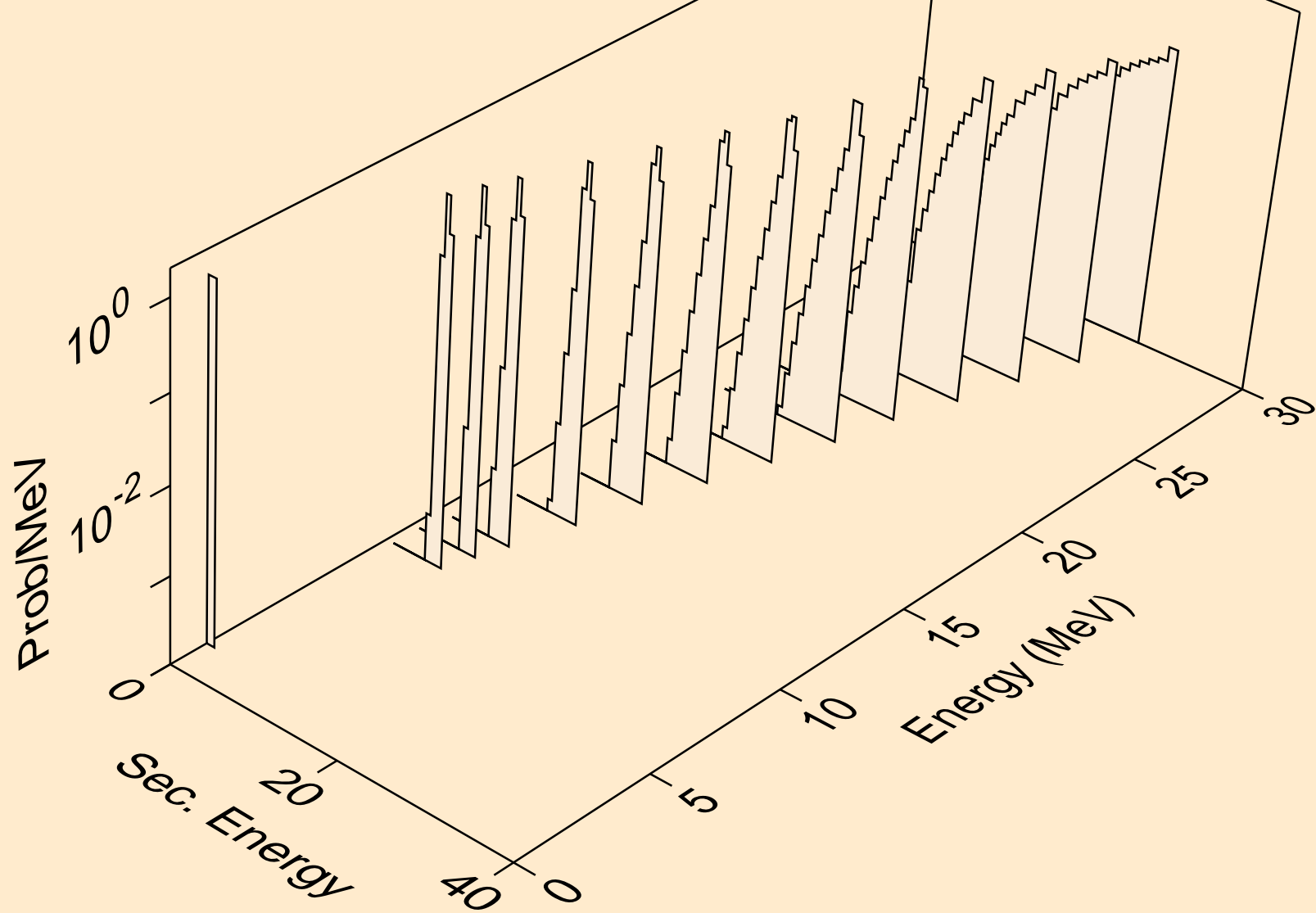
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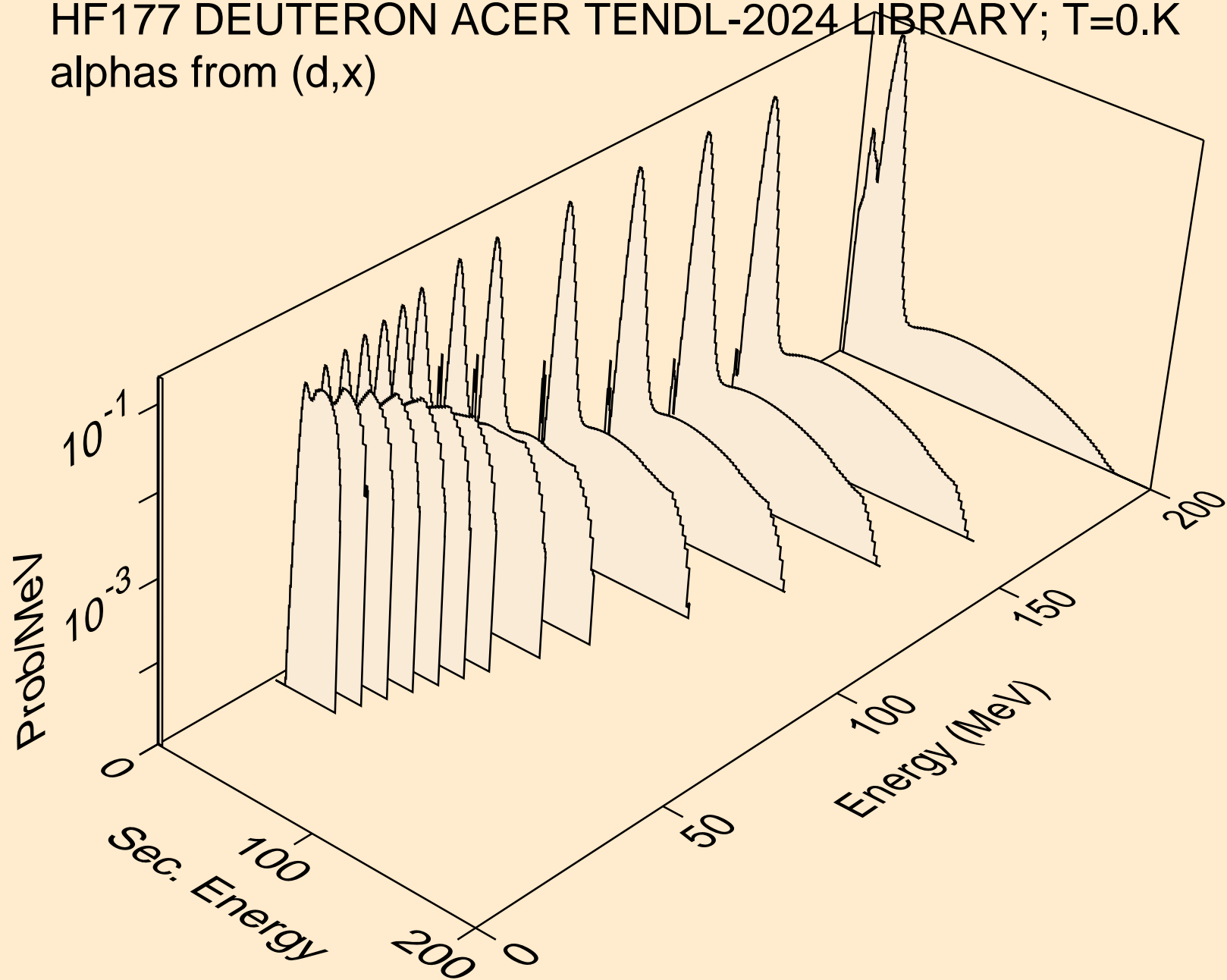
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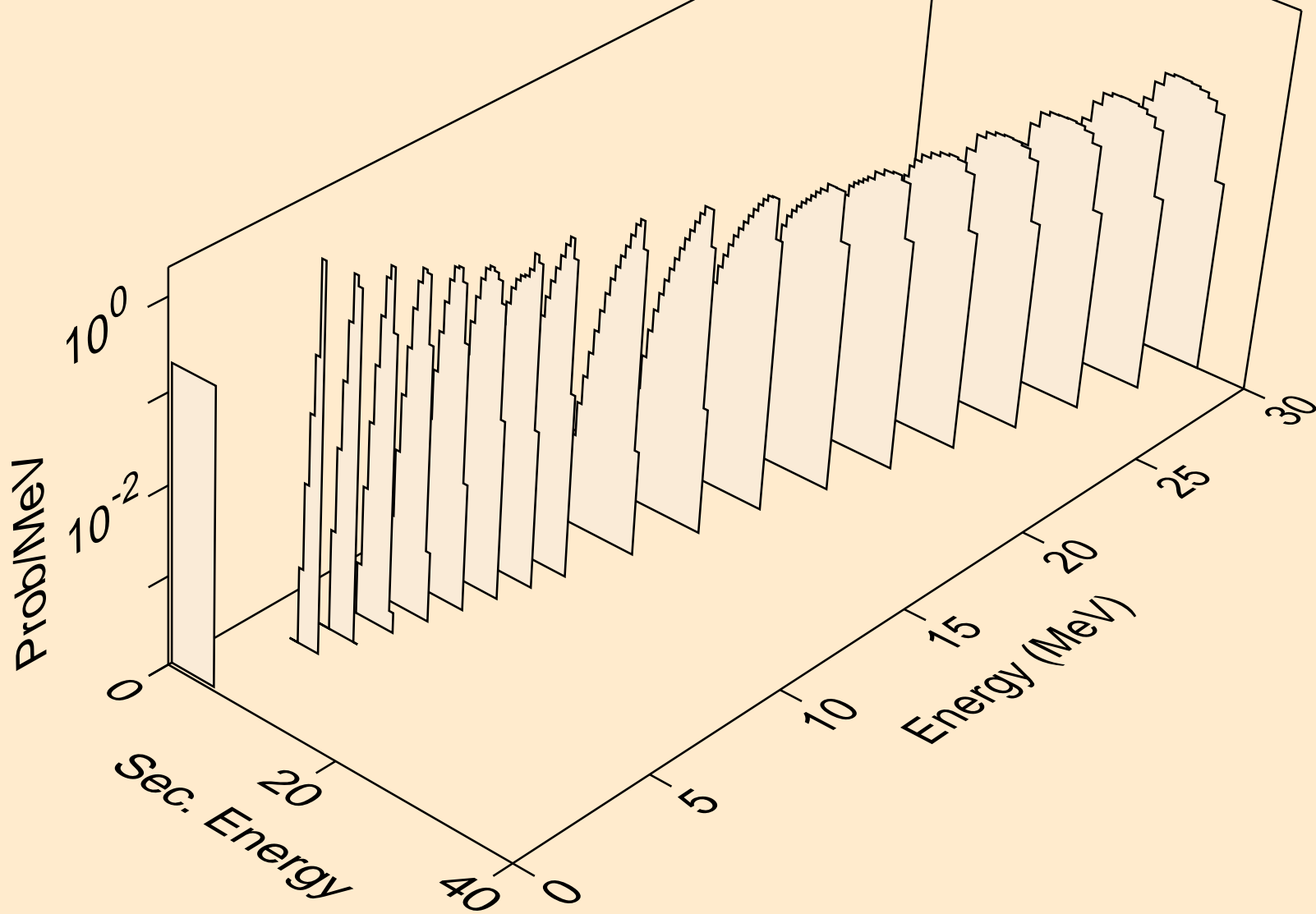
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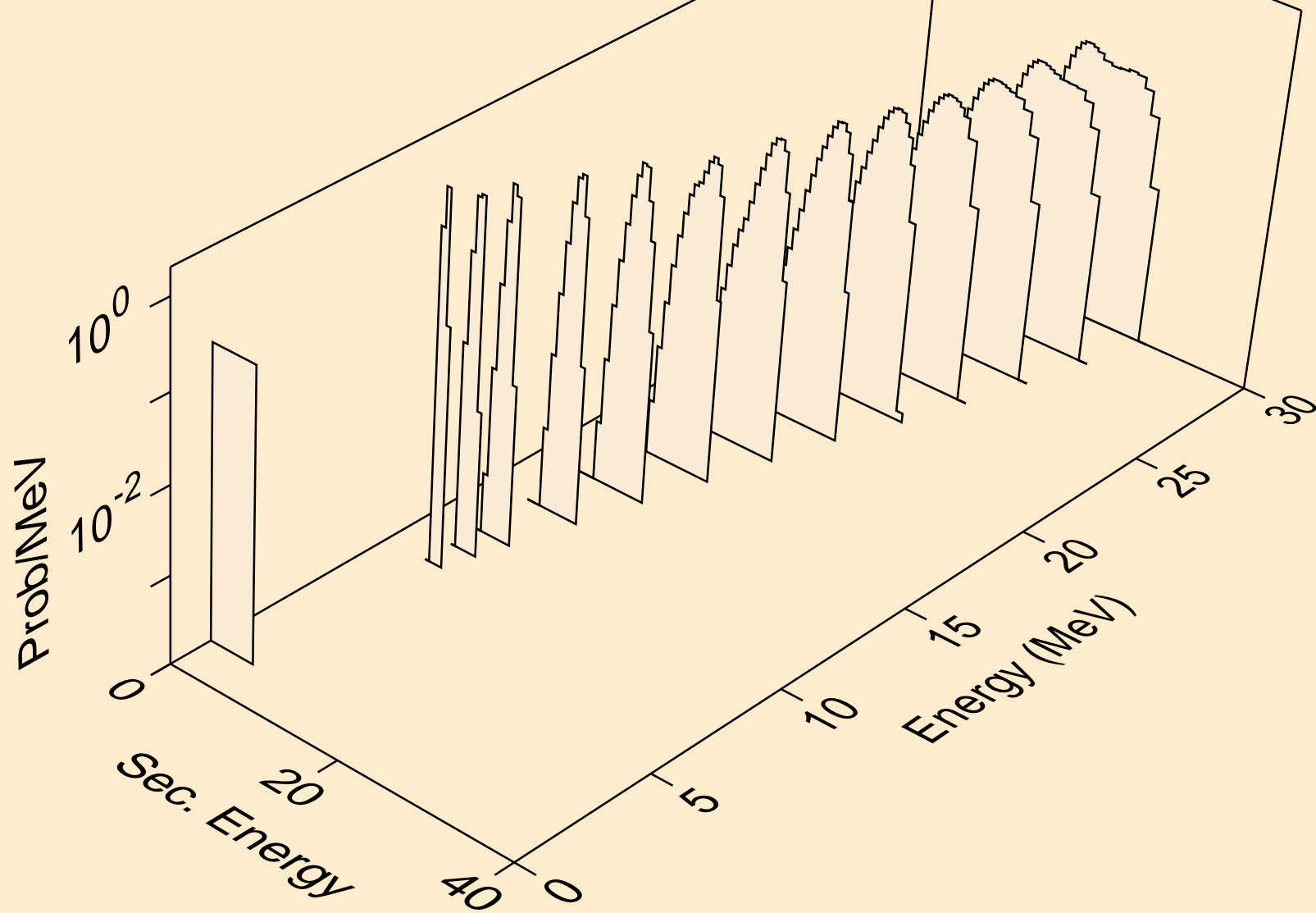
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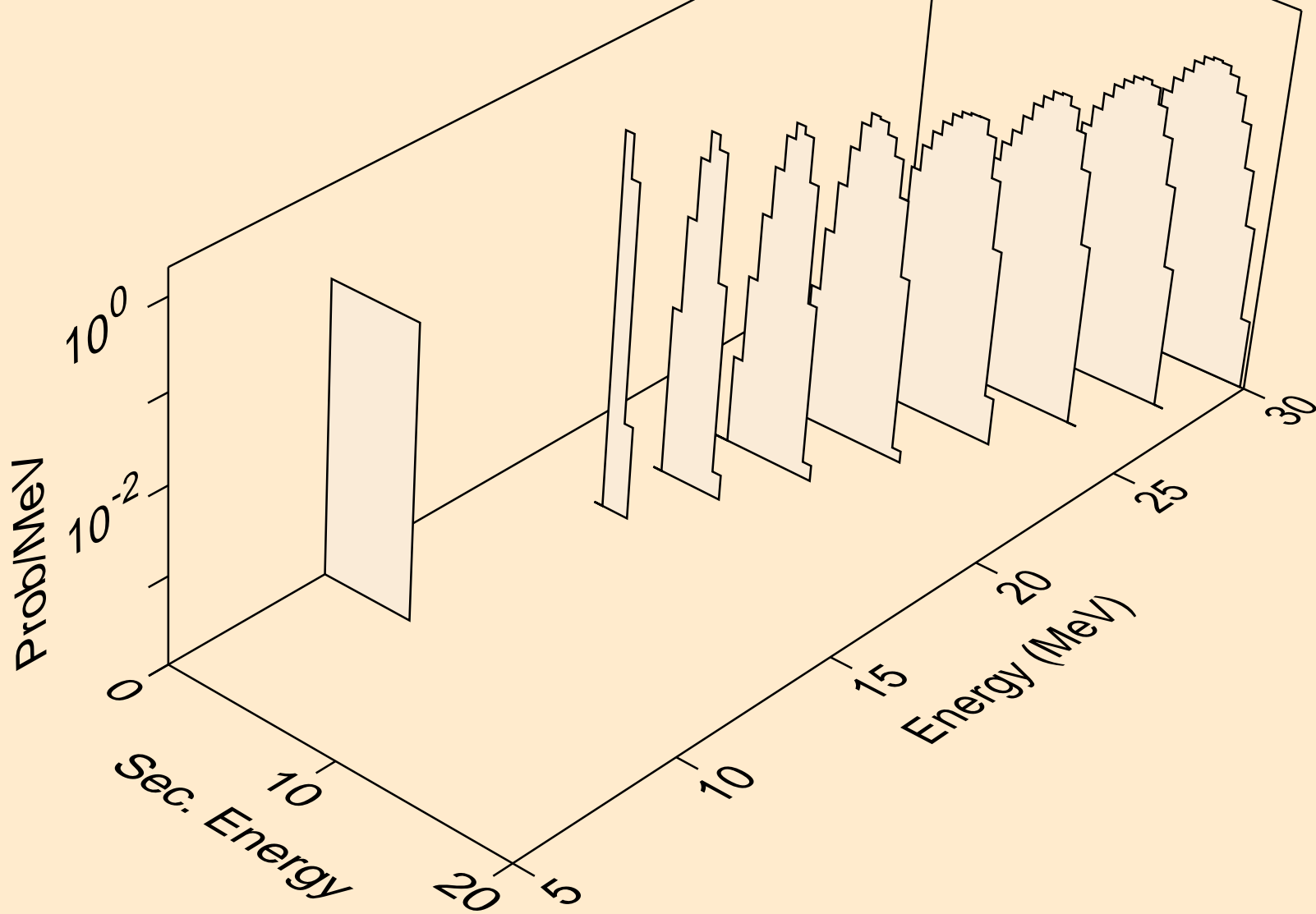
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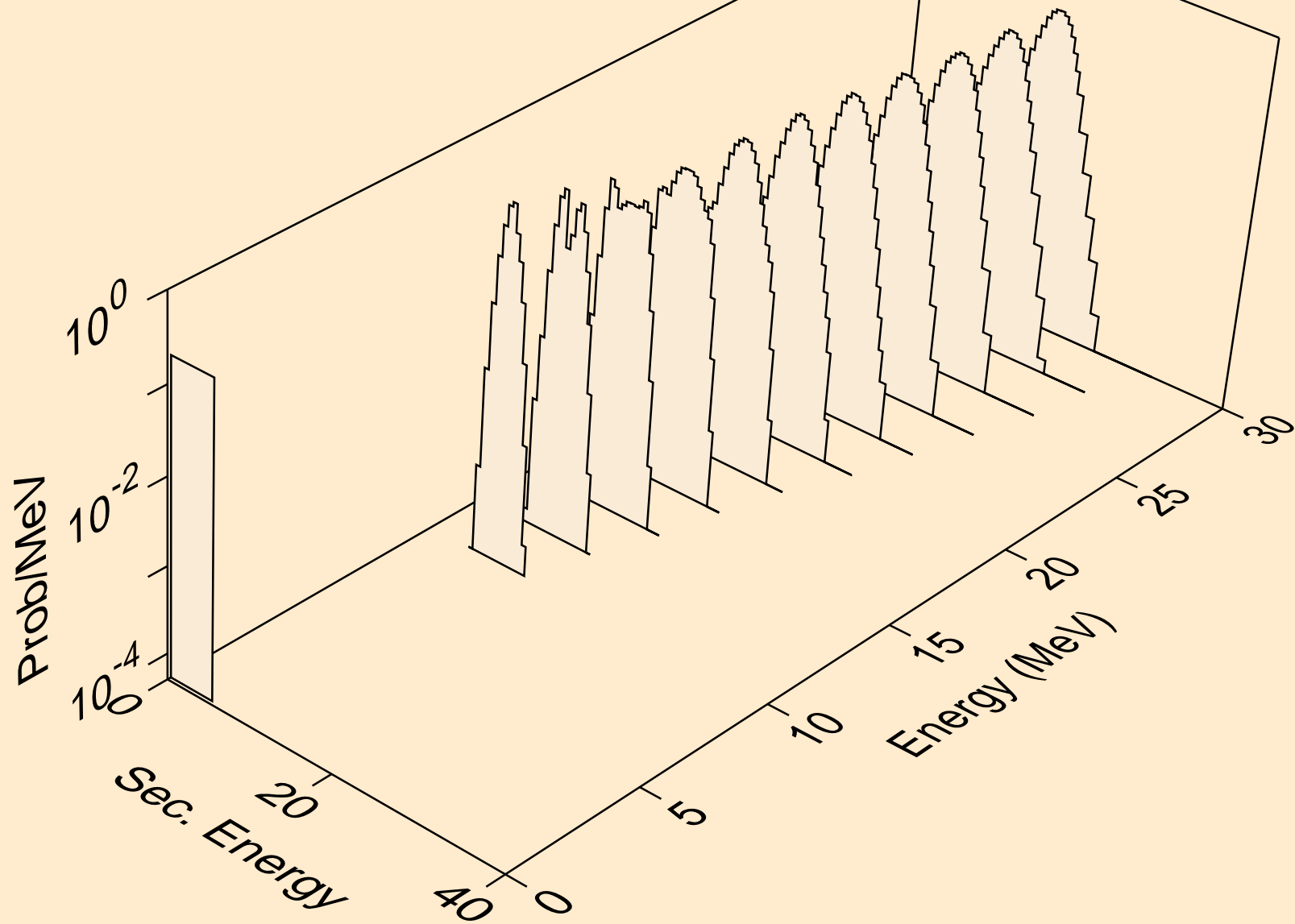
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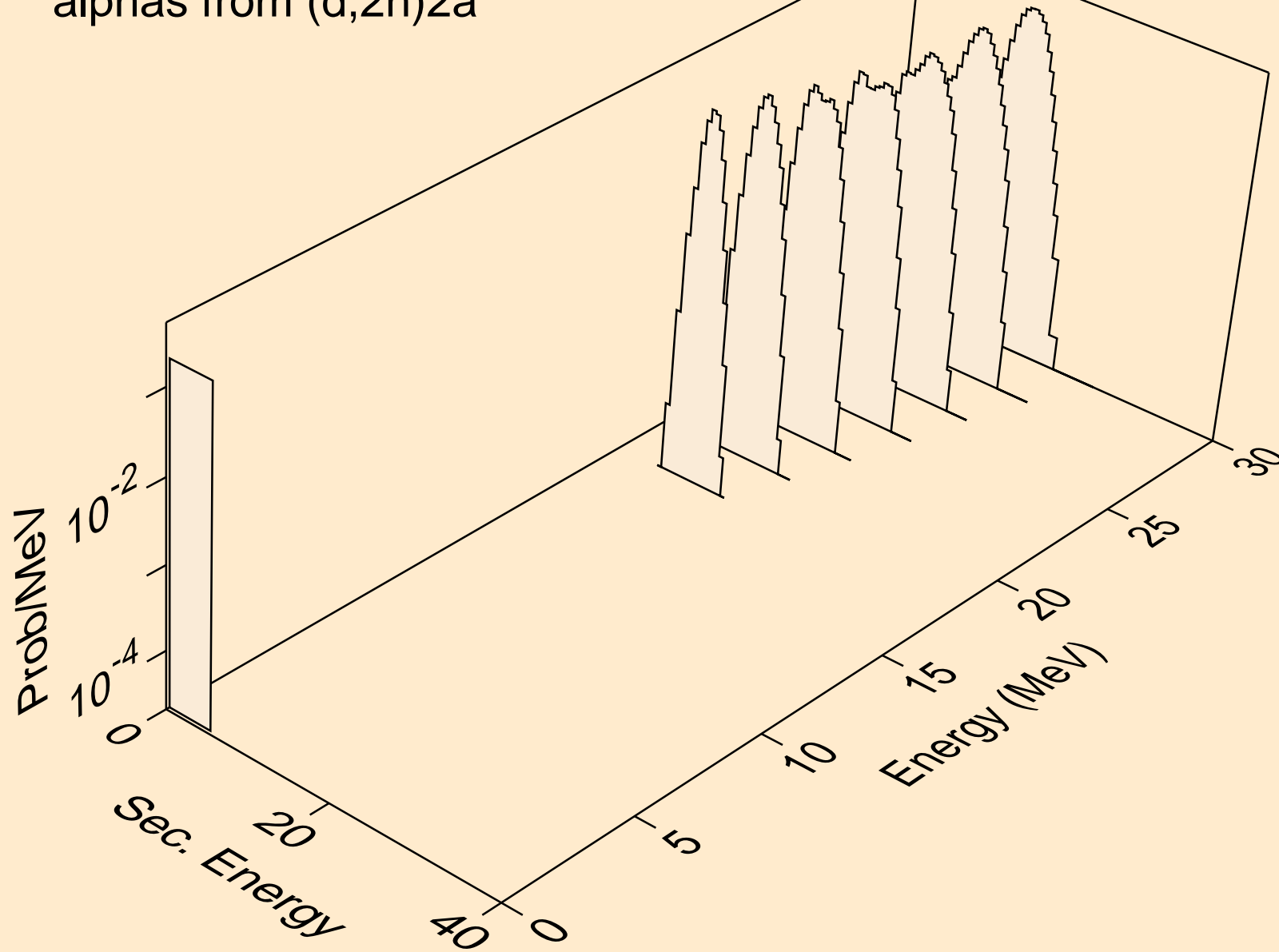
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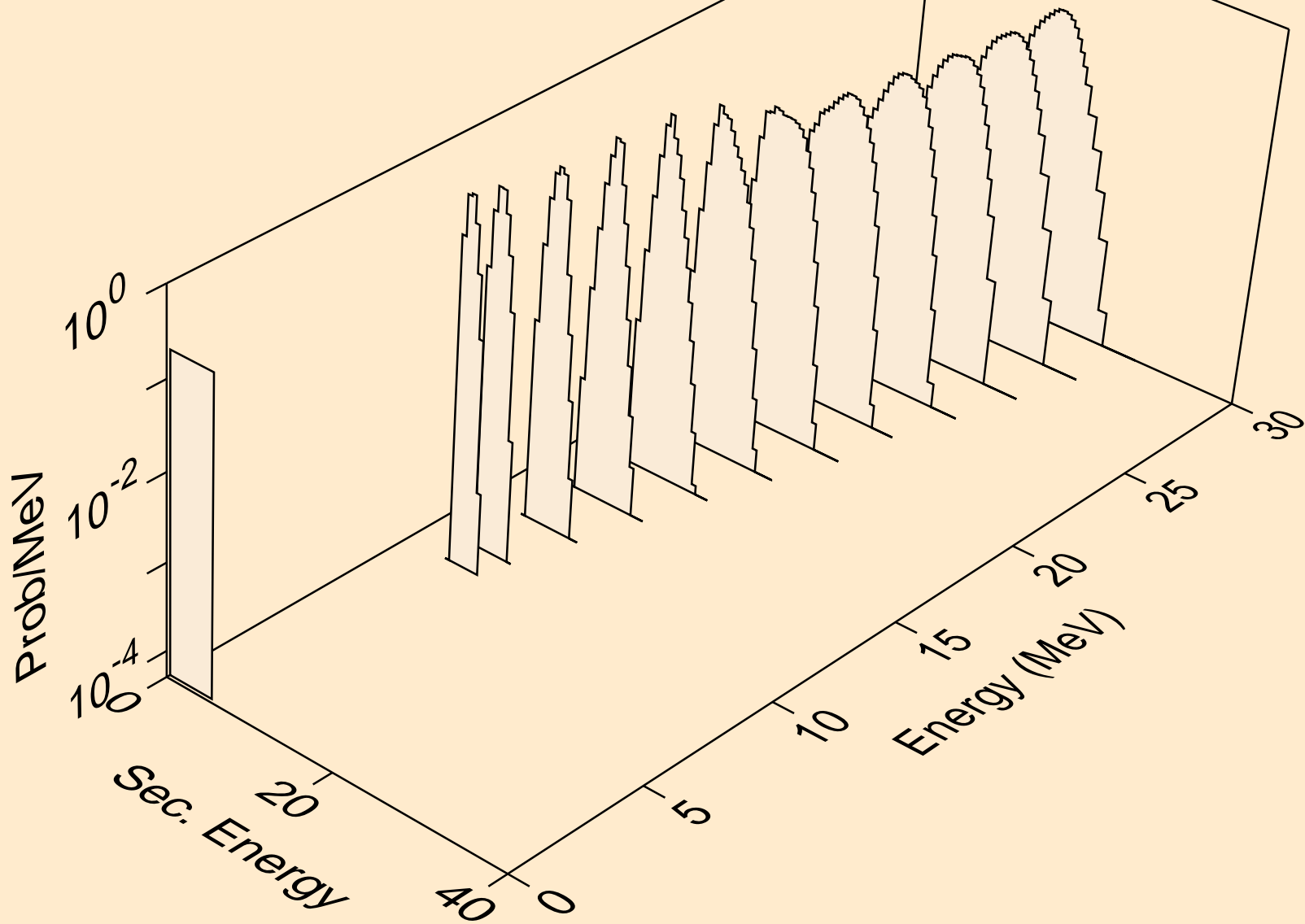
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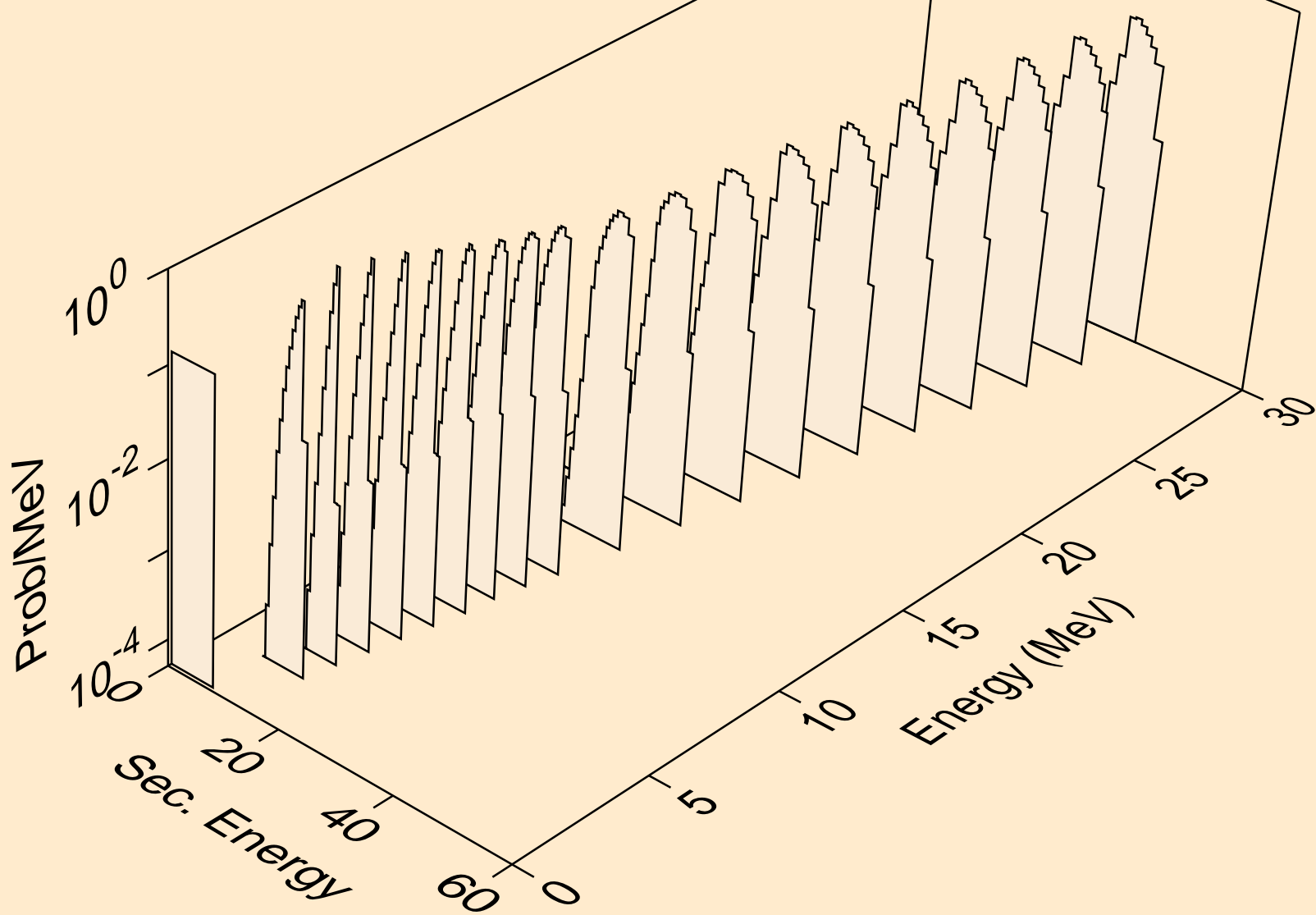
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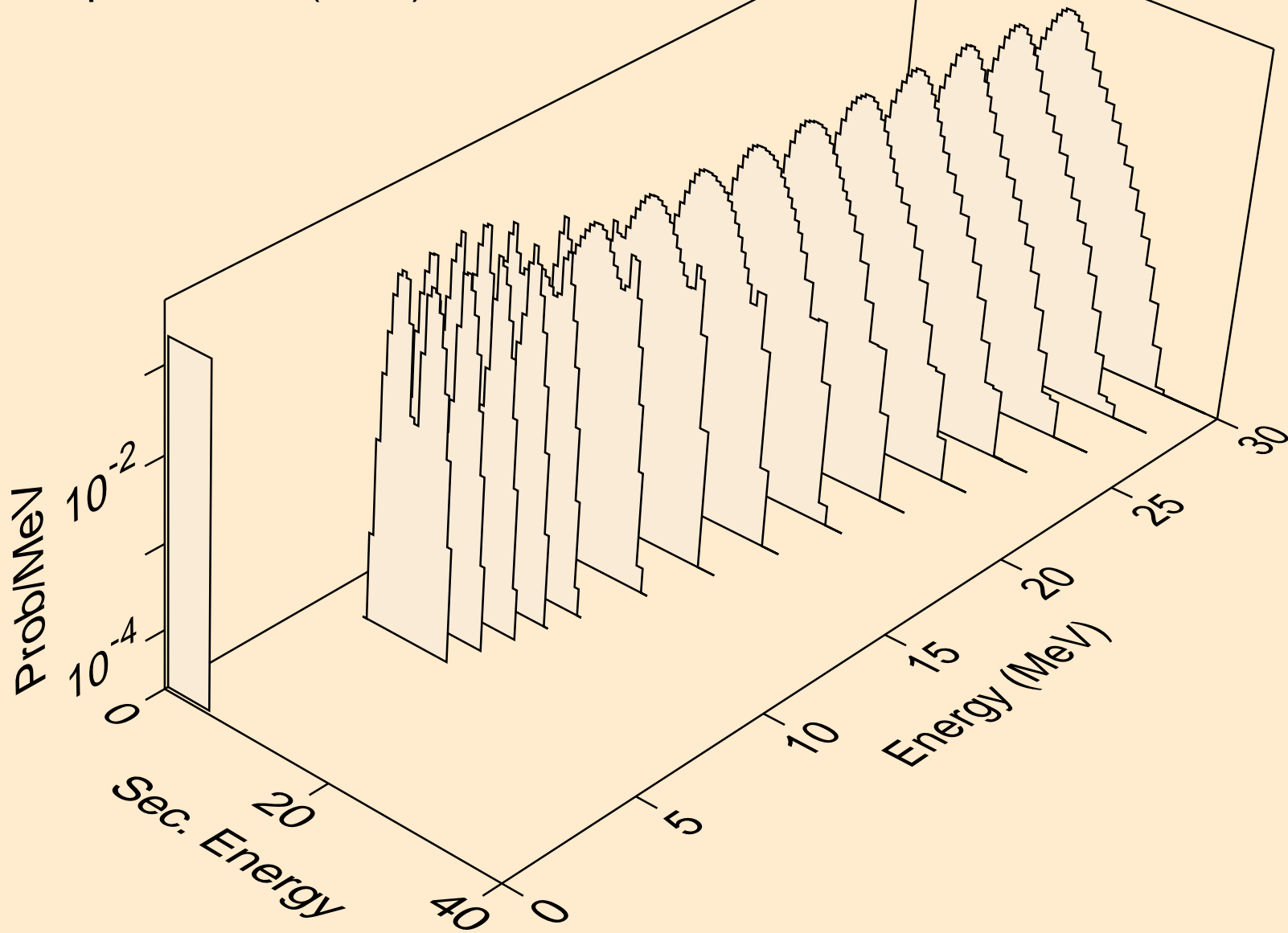
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alphas from (d,npa)



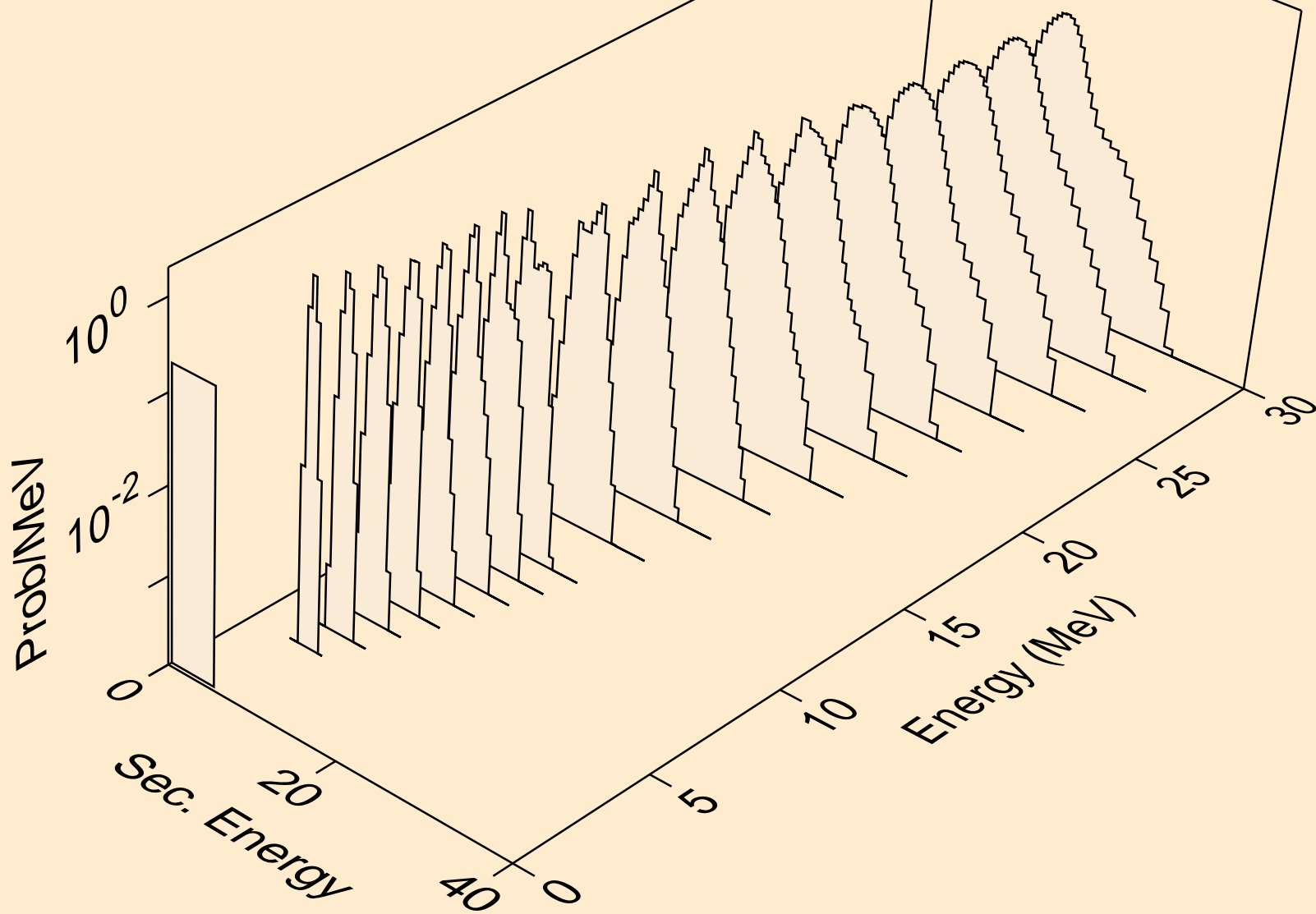
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alphas from (d,a)



HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



HF177 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

