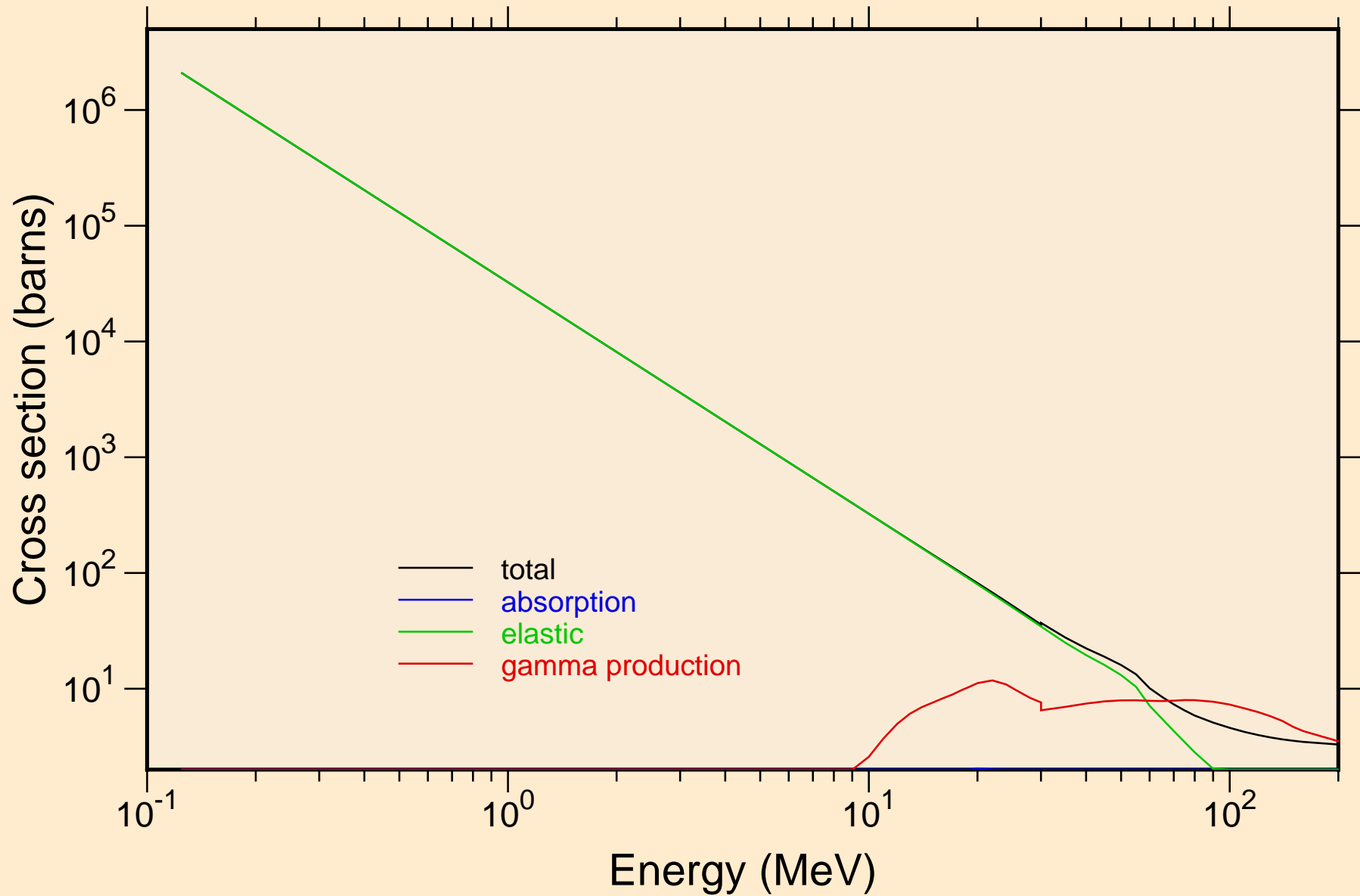
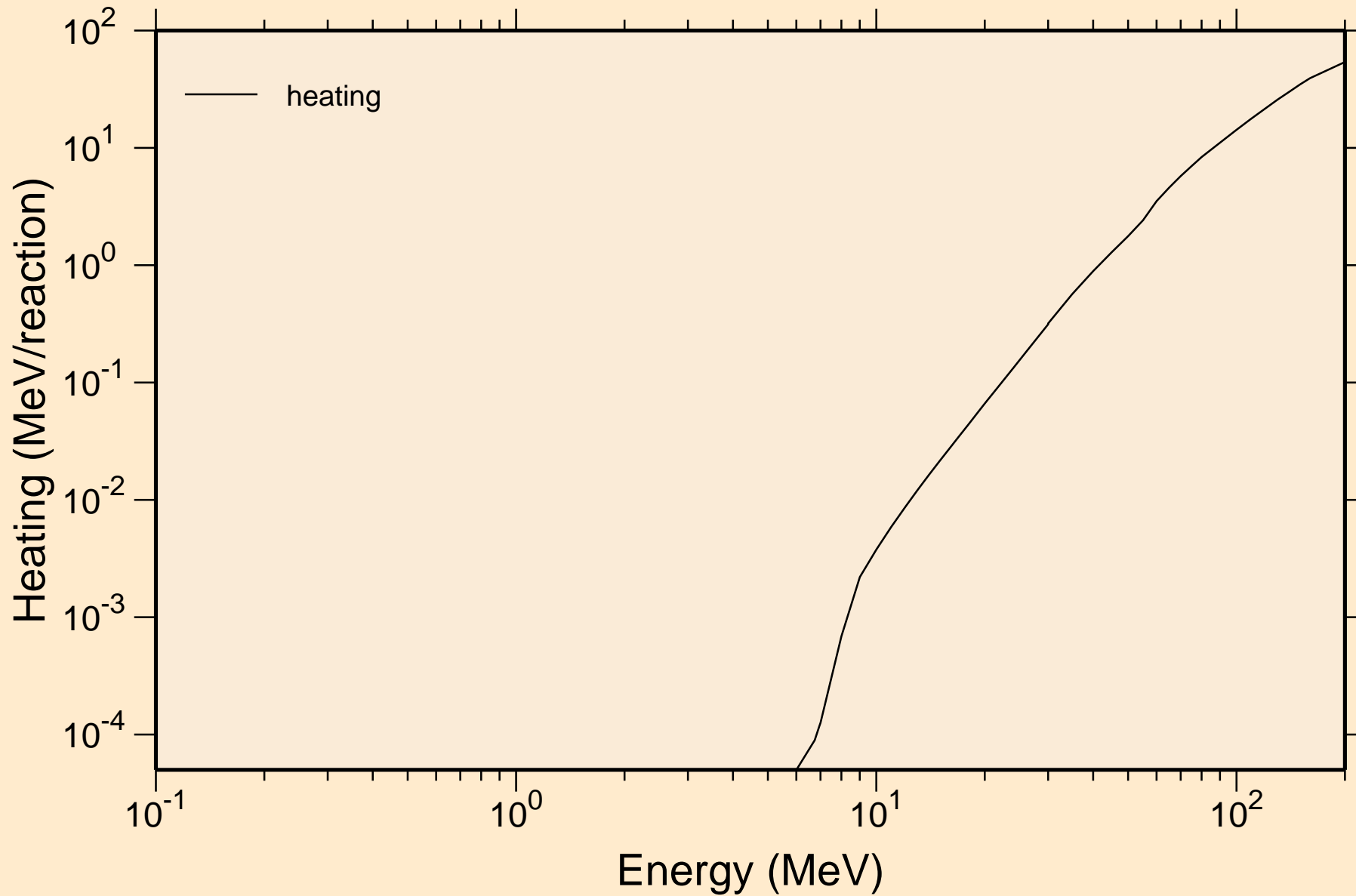


# HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

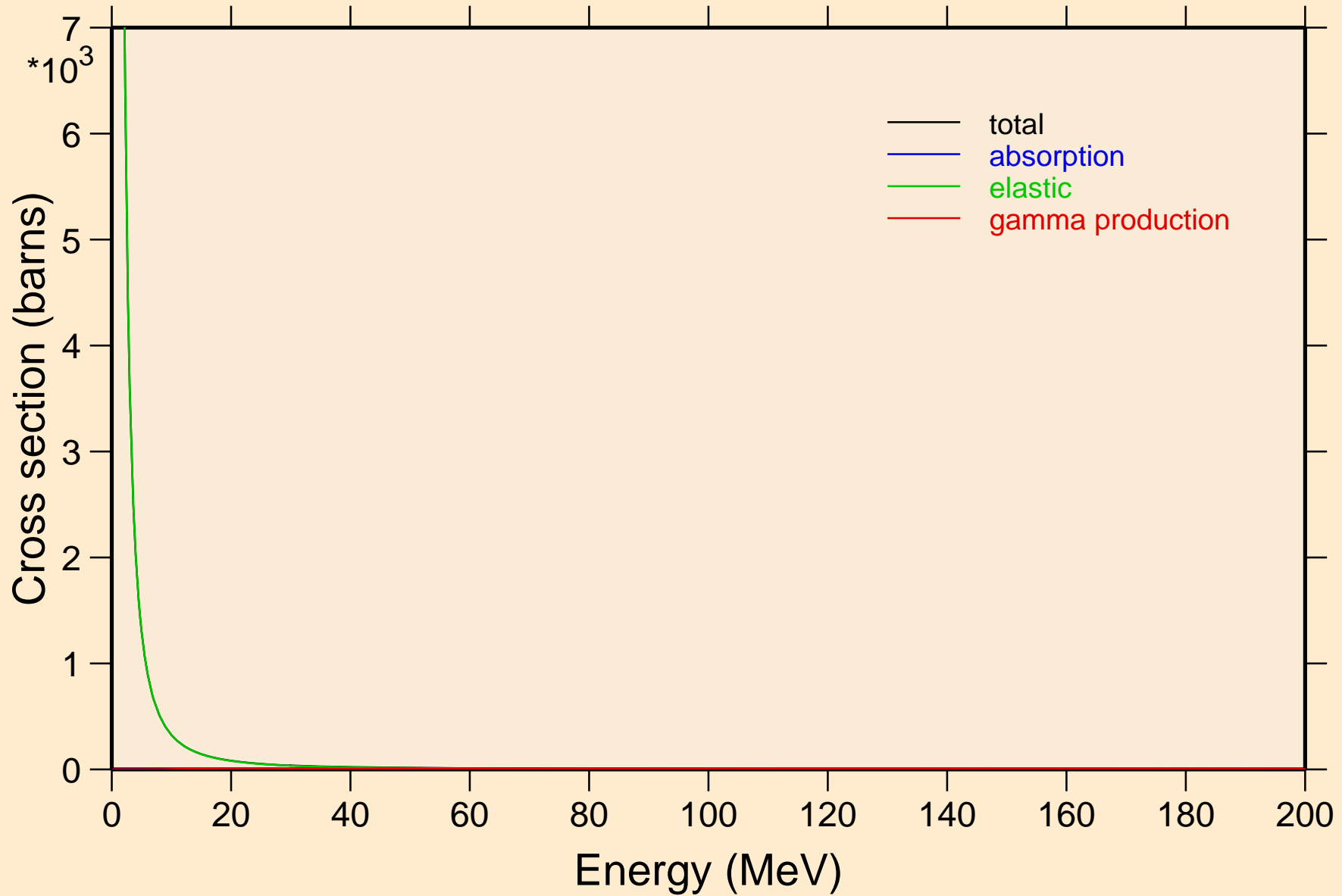


HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



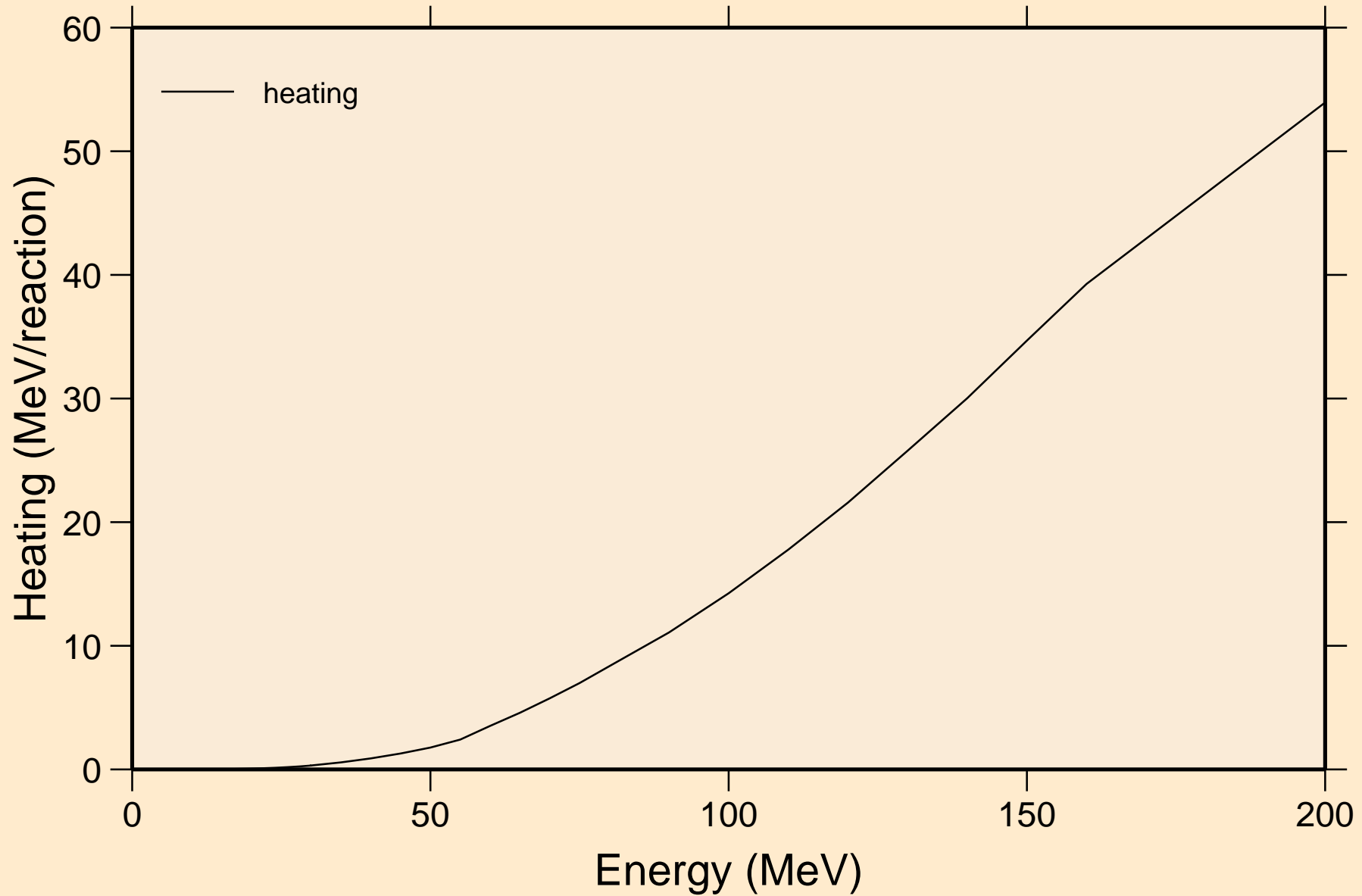
# HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



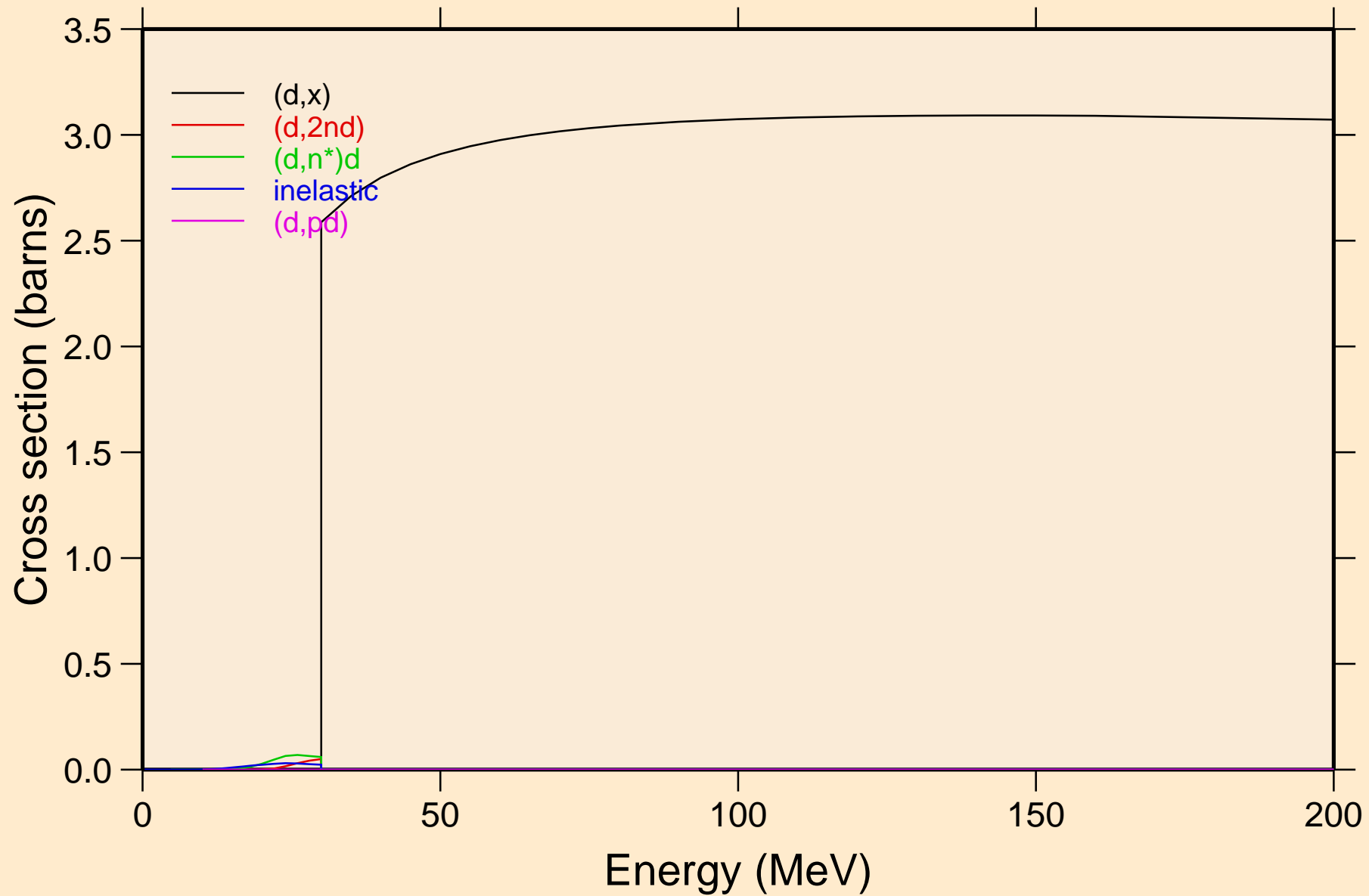
# HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

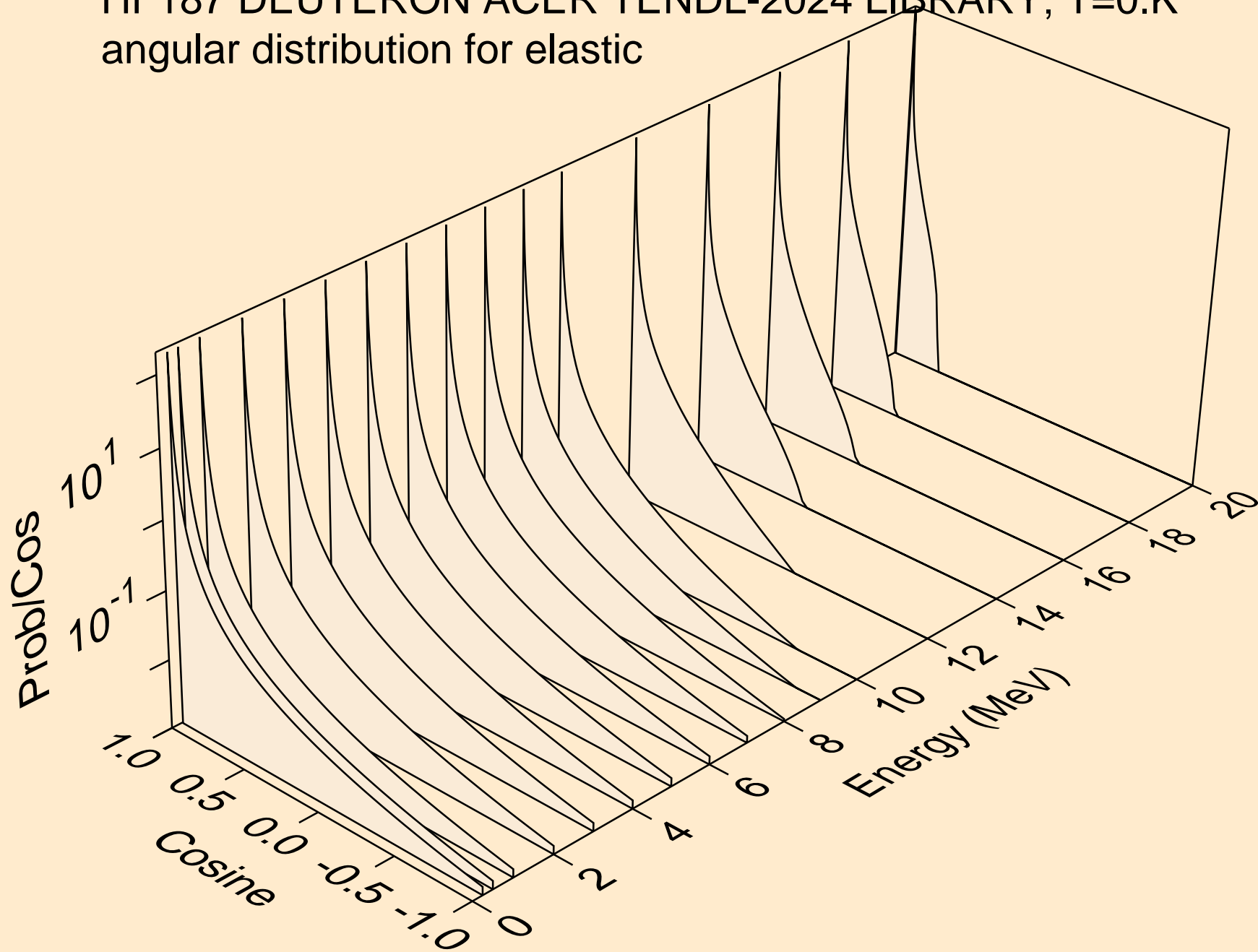


# HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

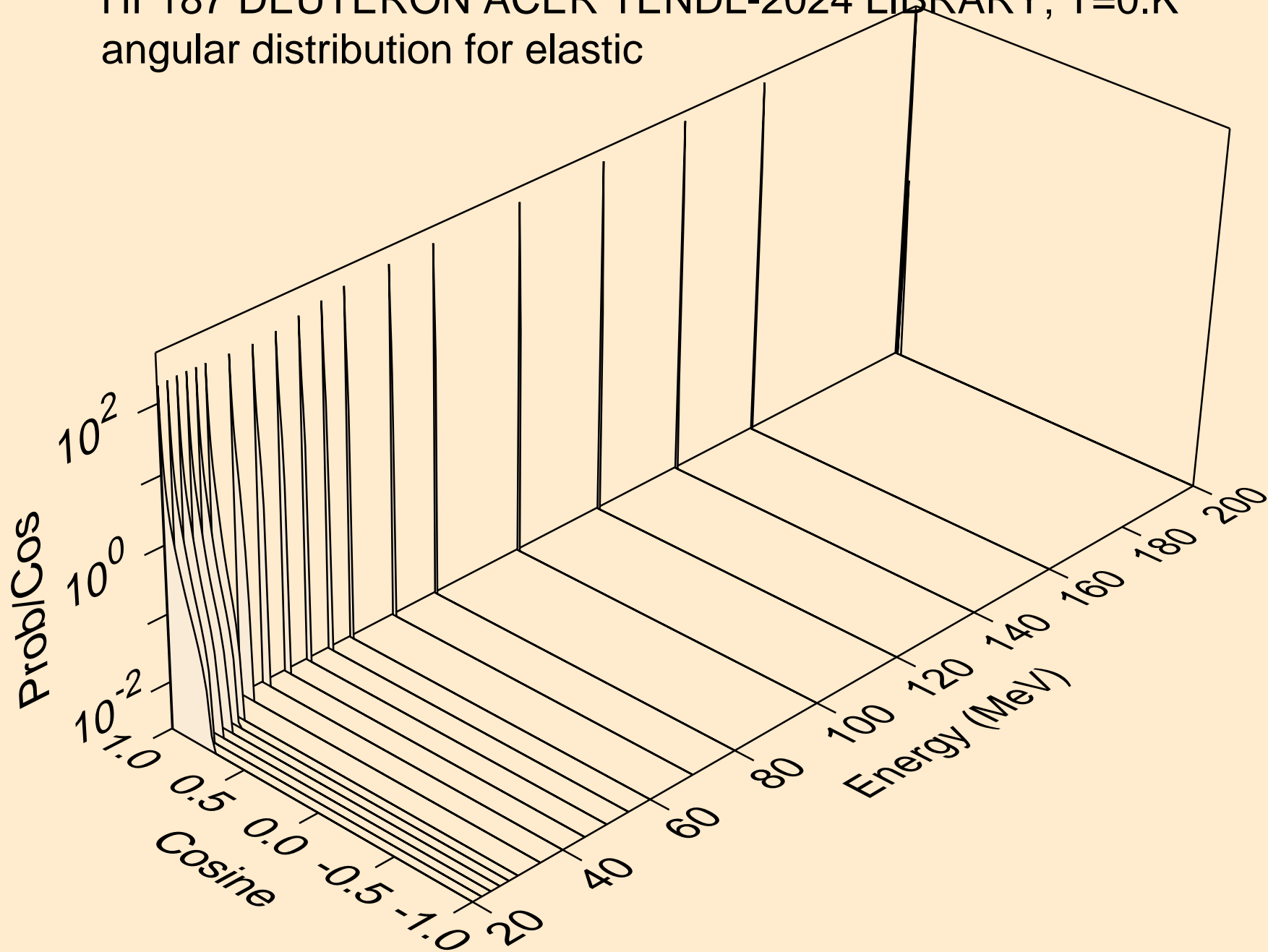
## Threshold reactions



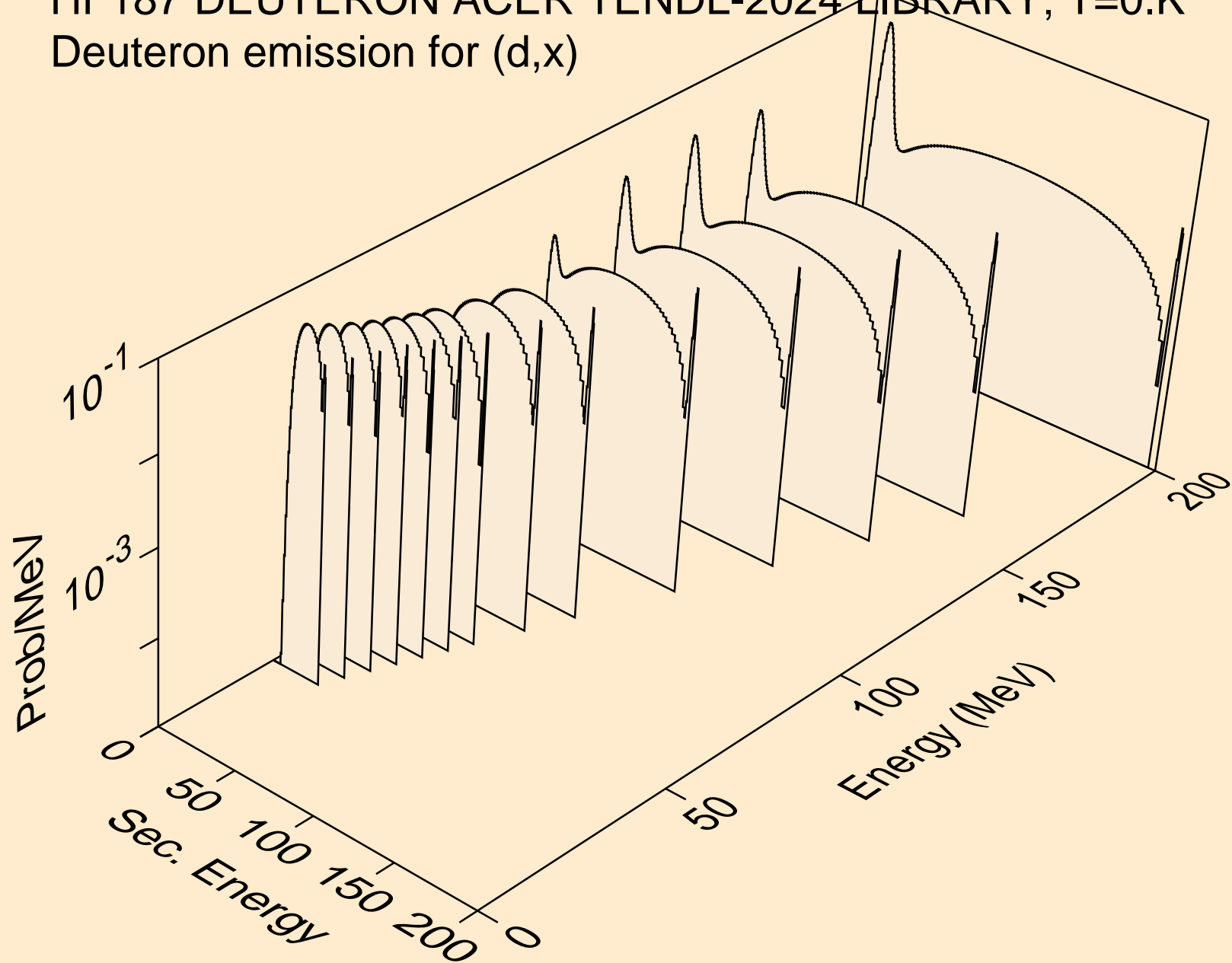
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



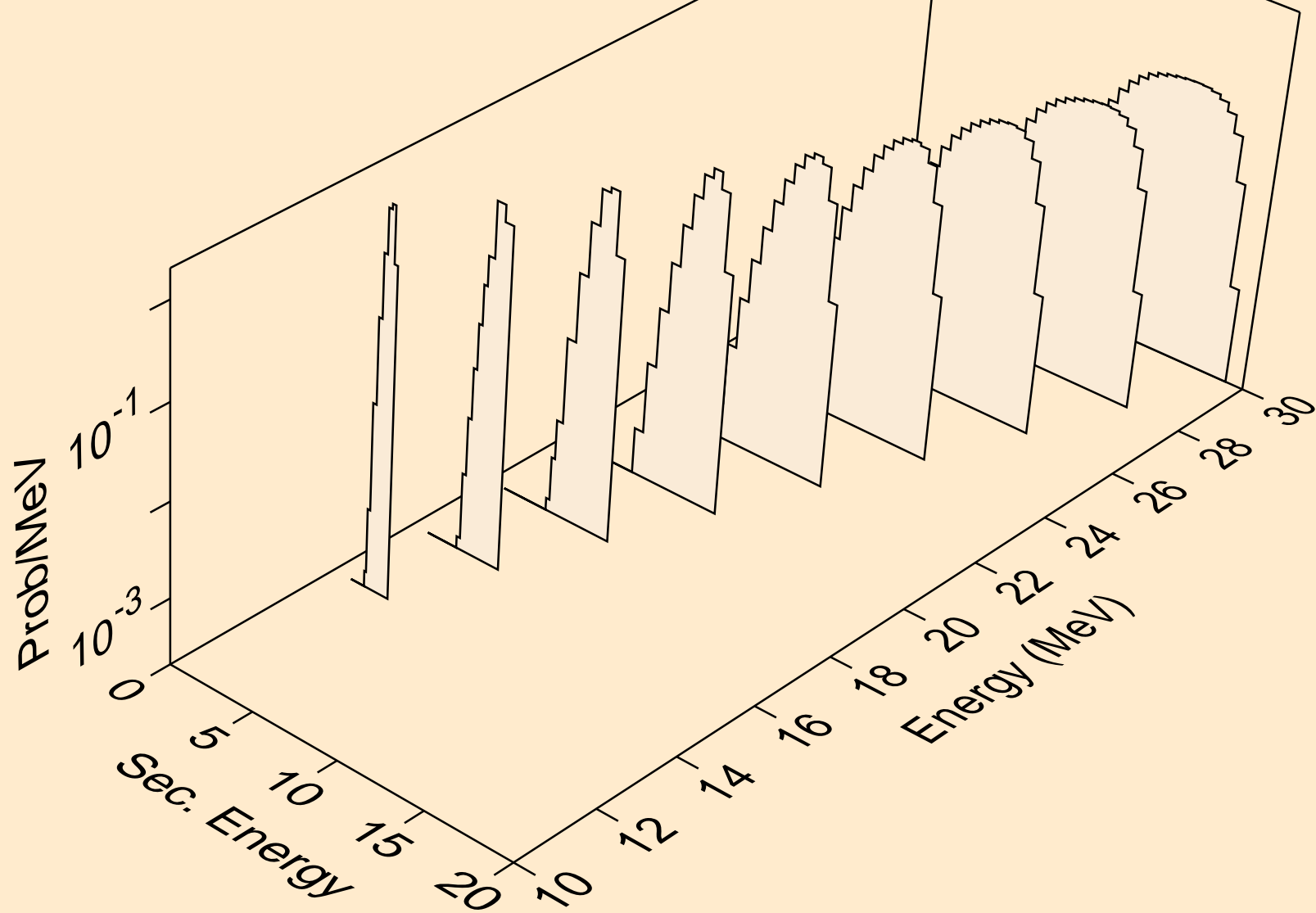
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



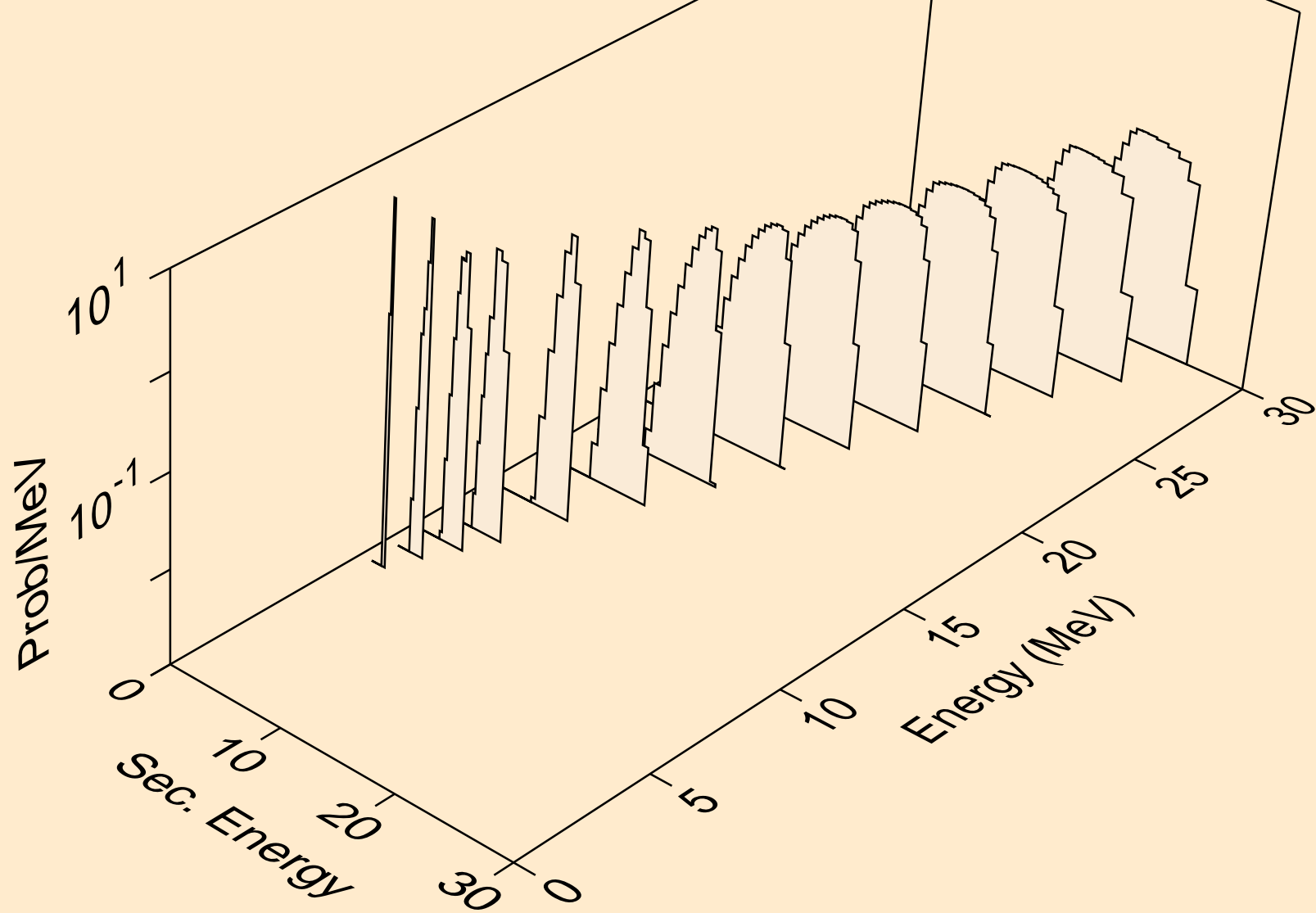
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



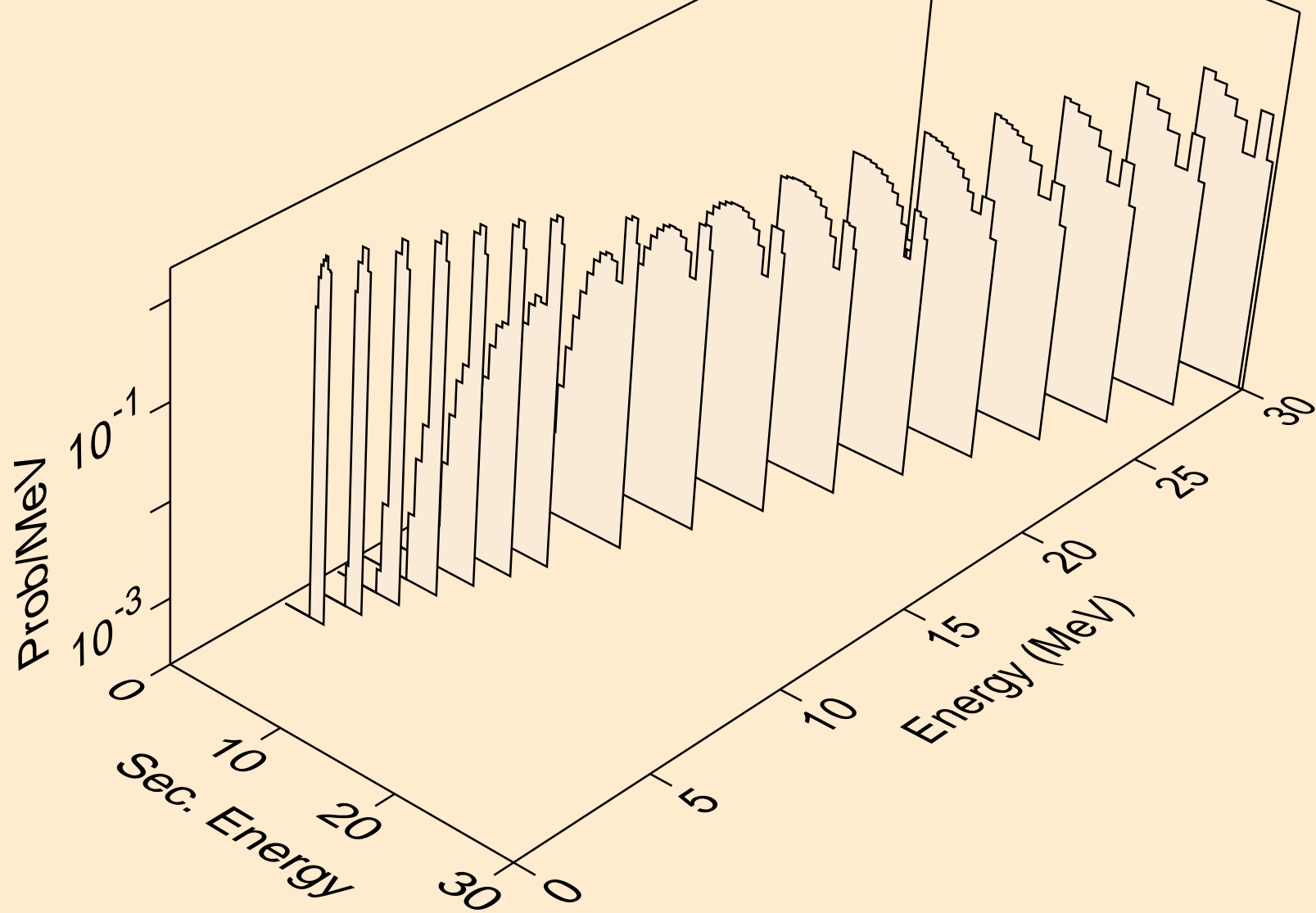
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



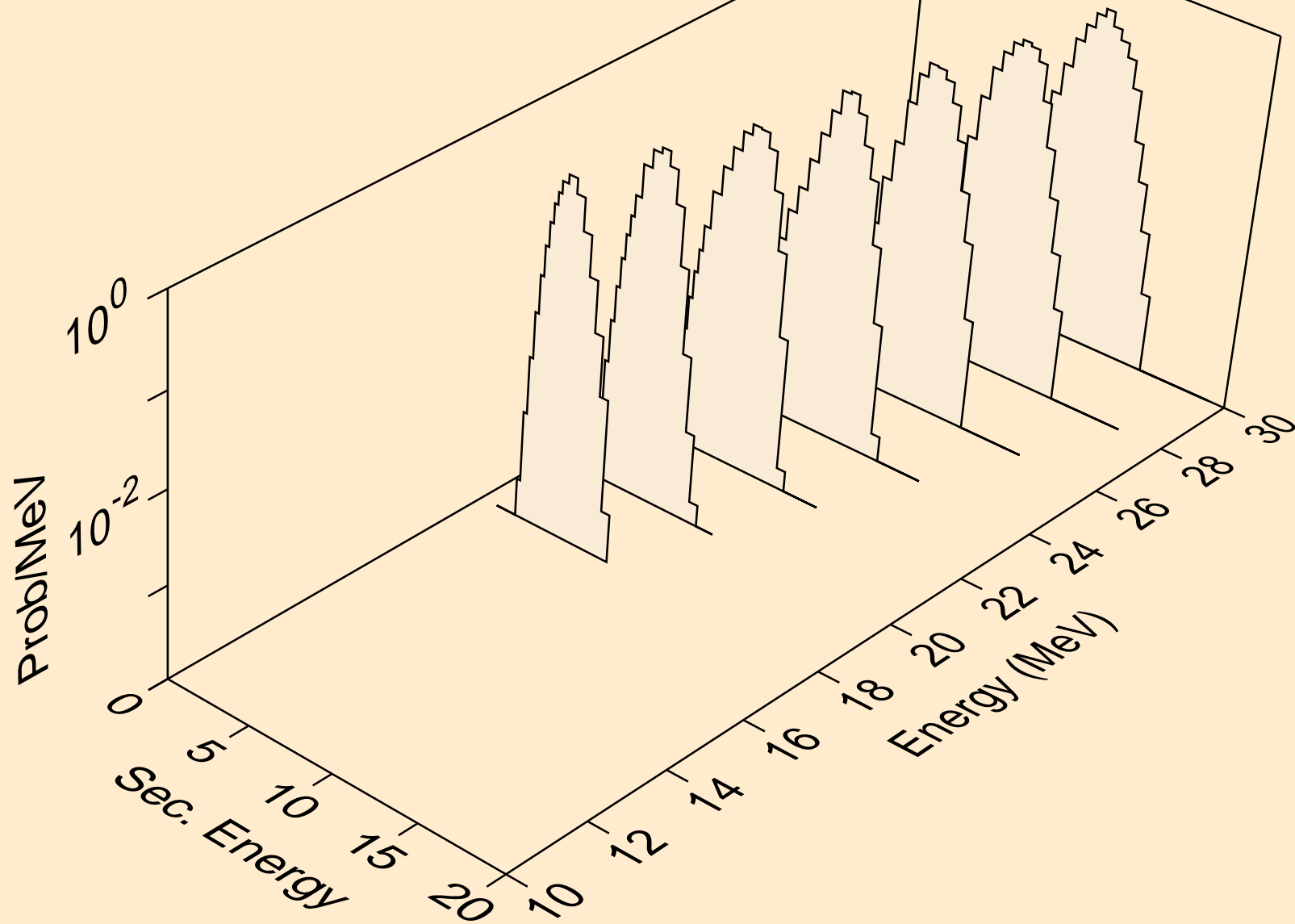
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



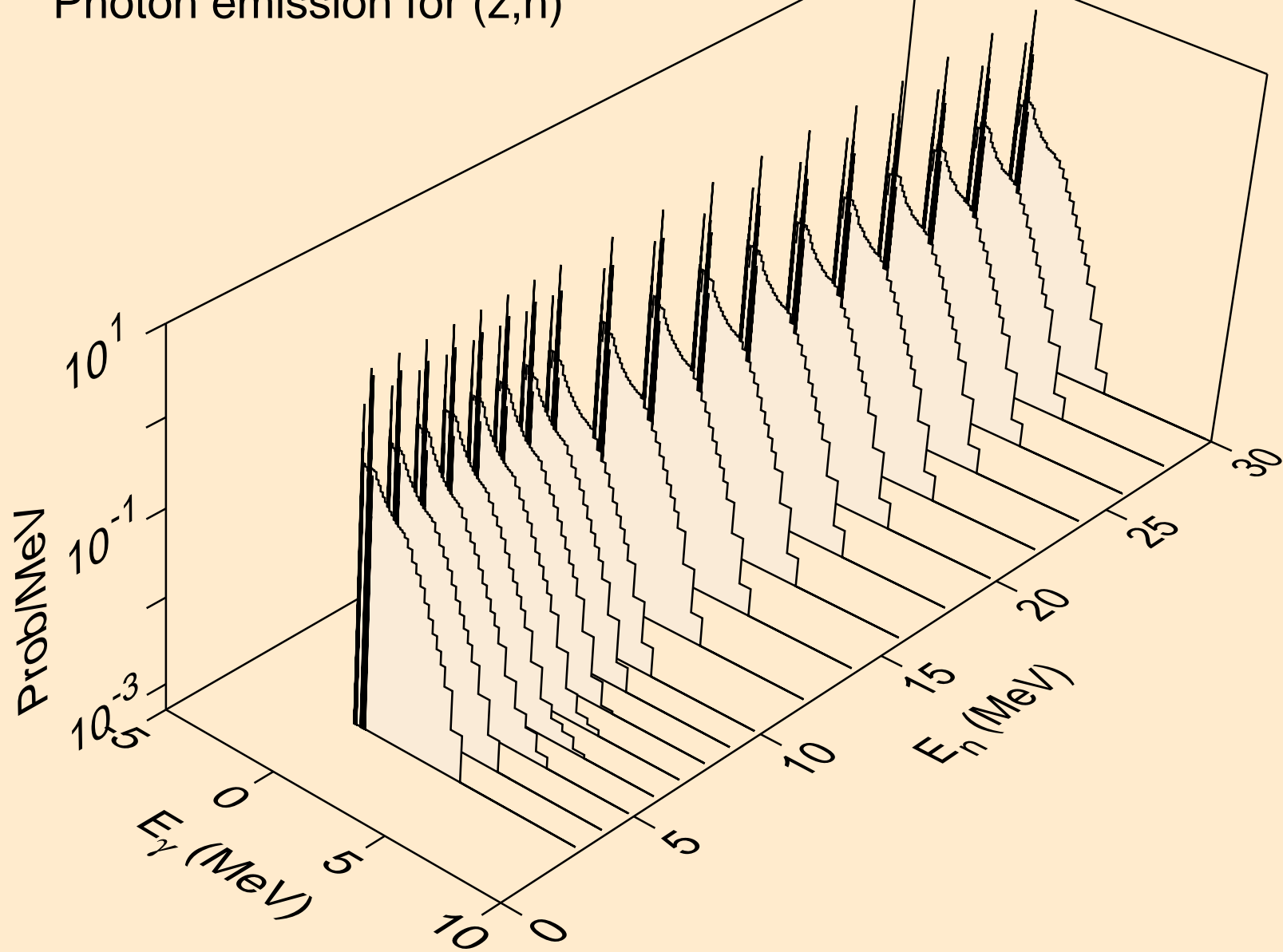
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



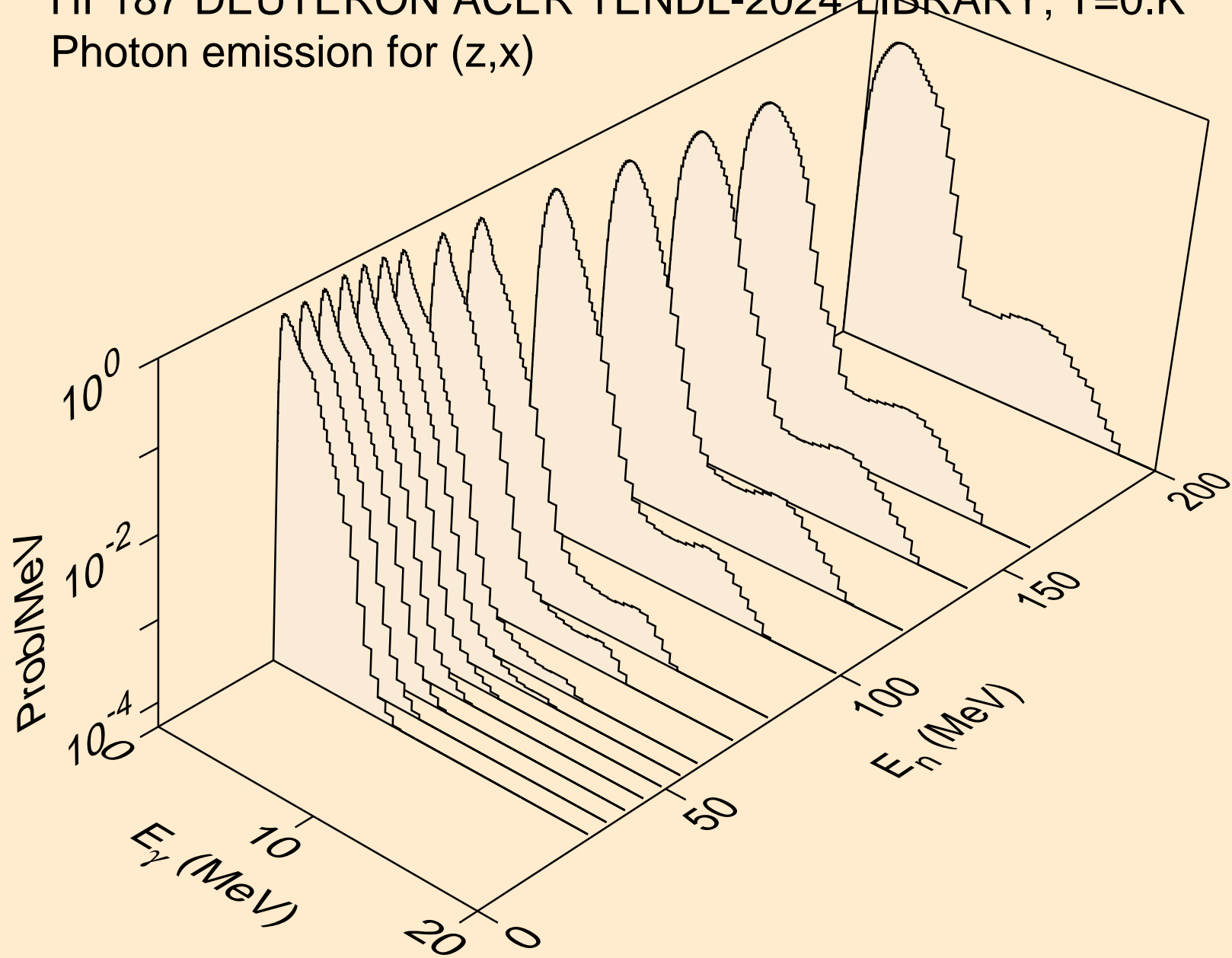
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



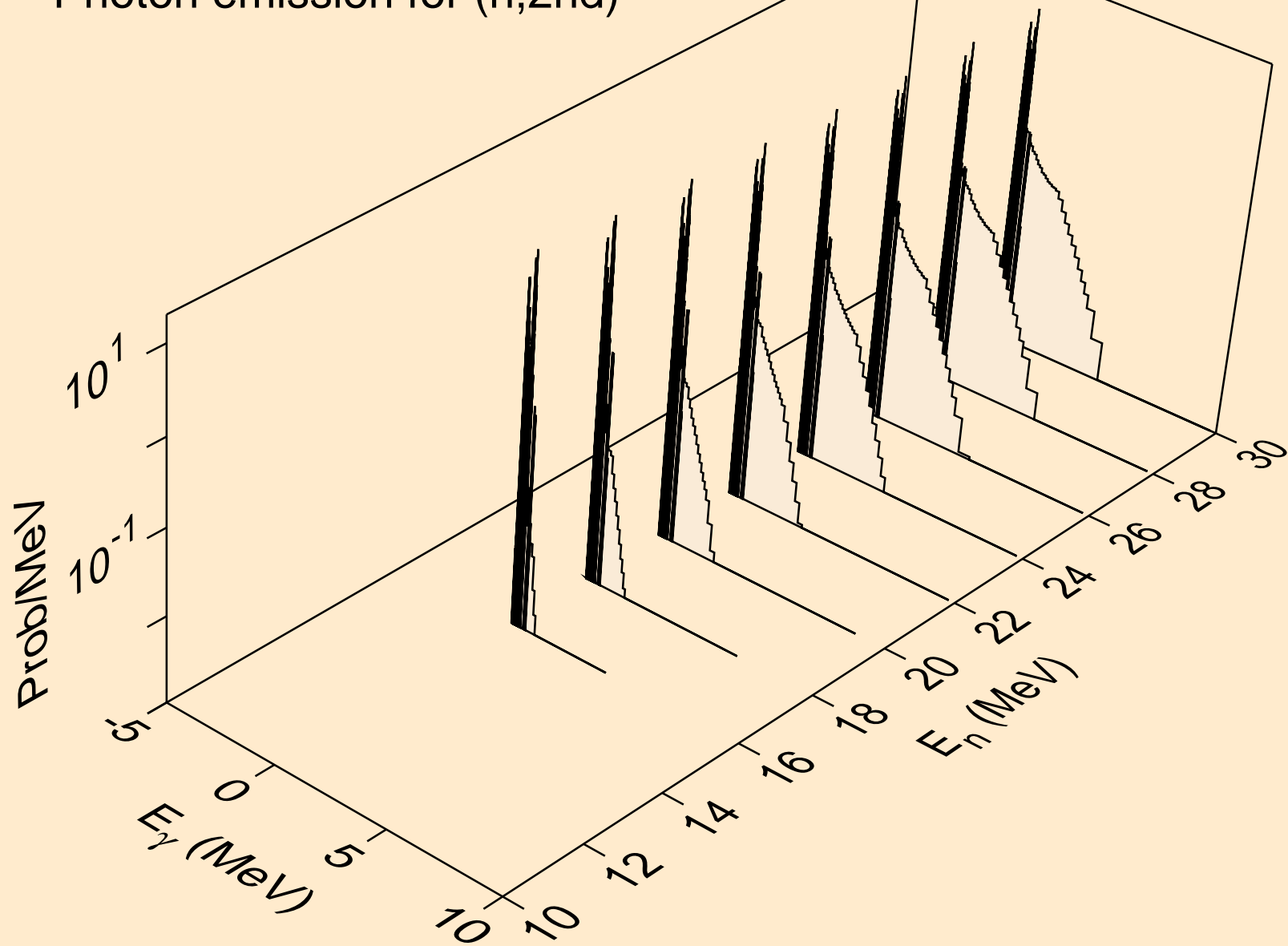
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



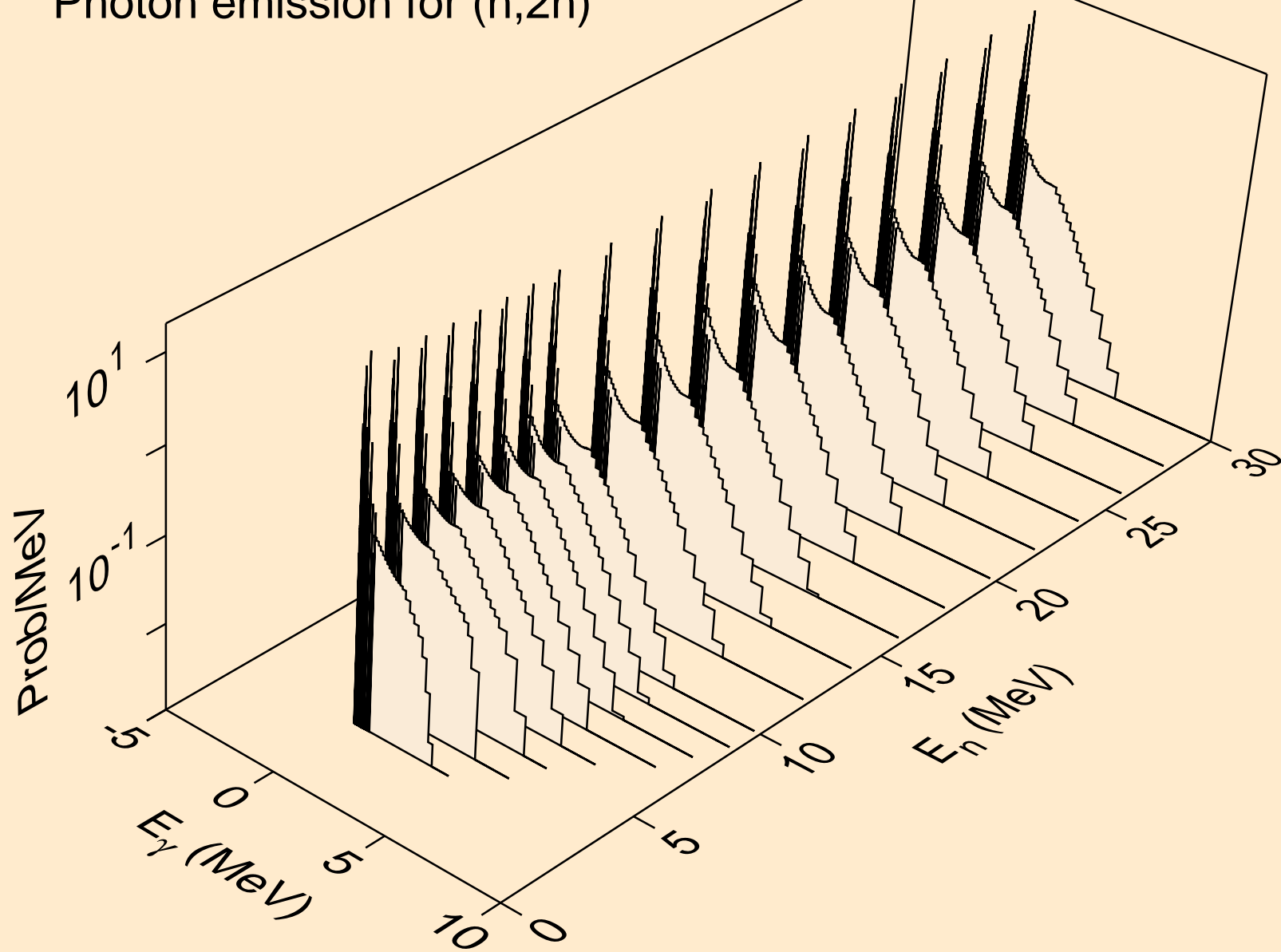
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Photon emission for (z,x)



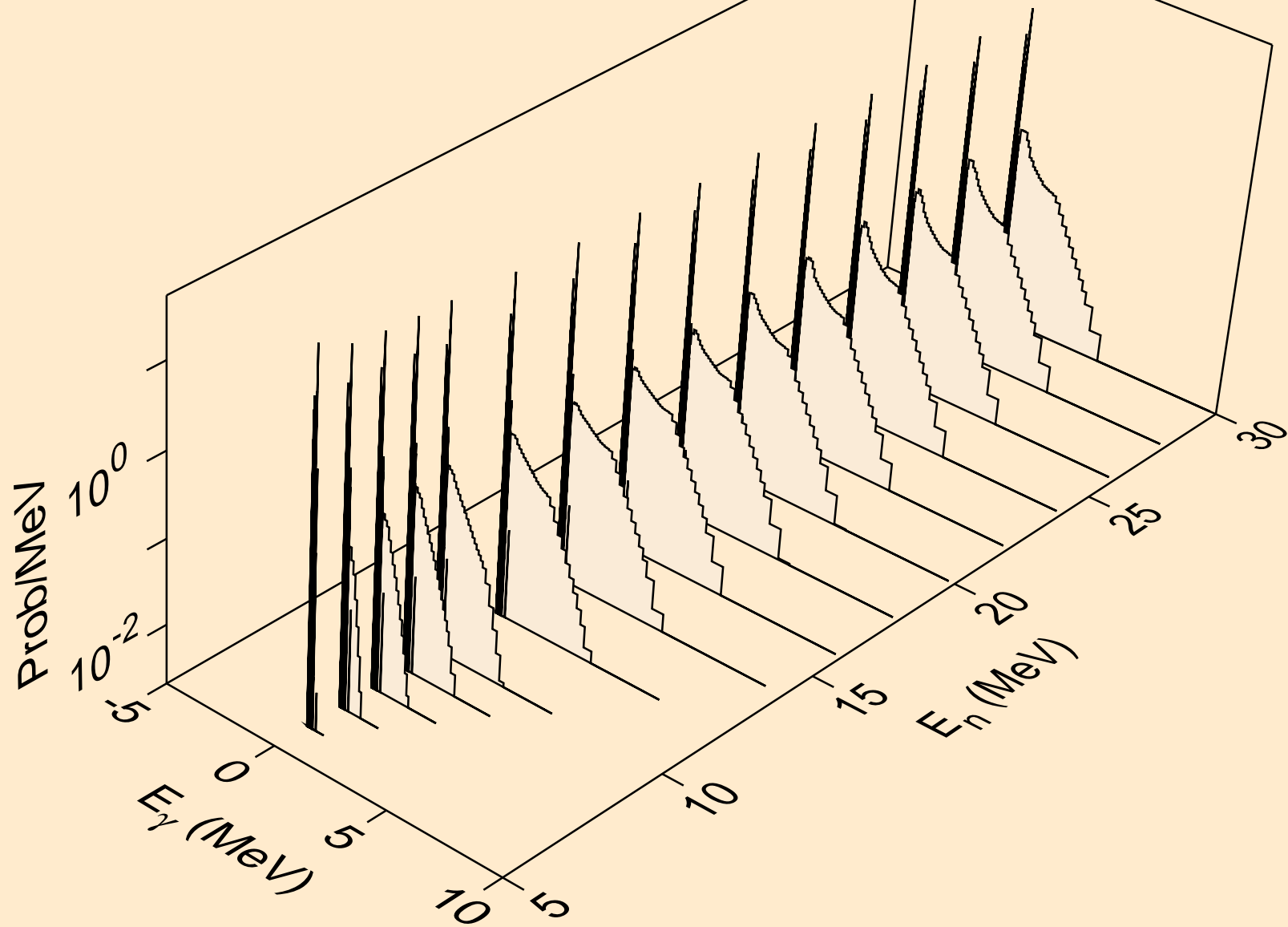
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Photon emission for (n,2nd)



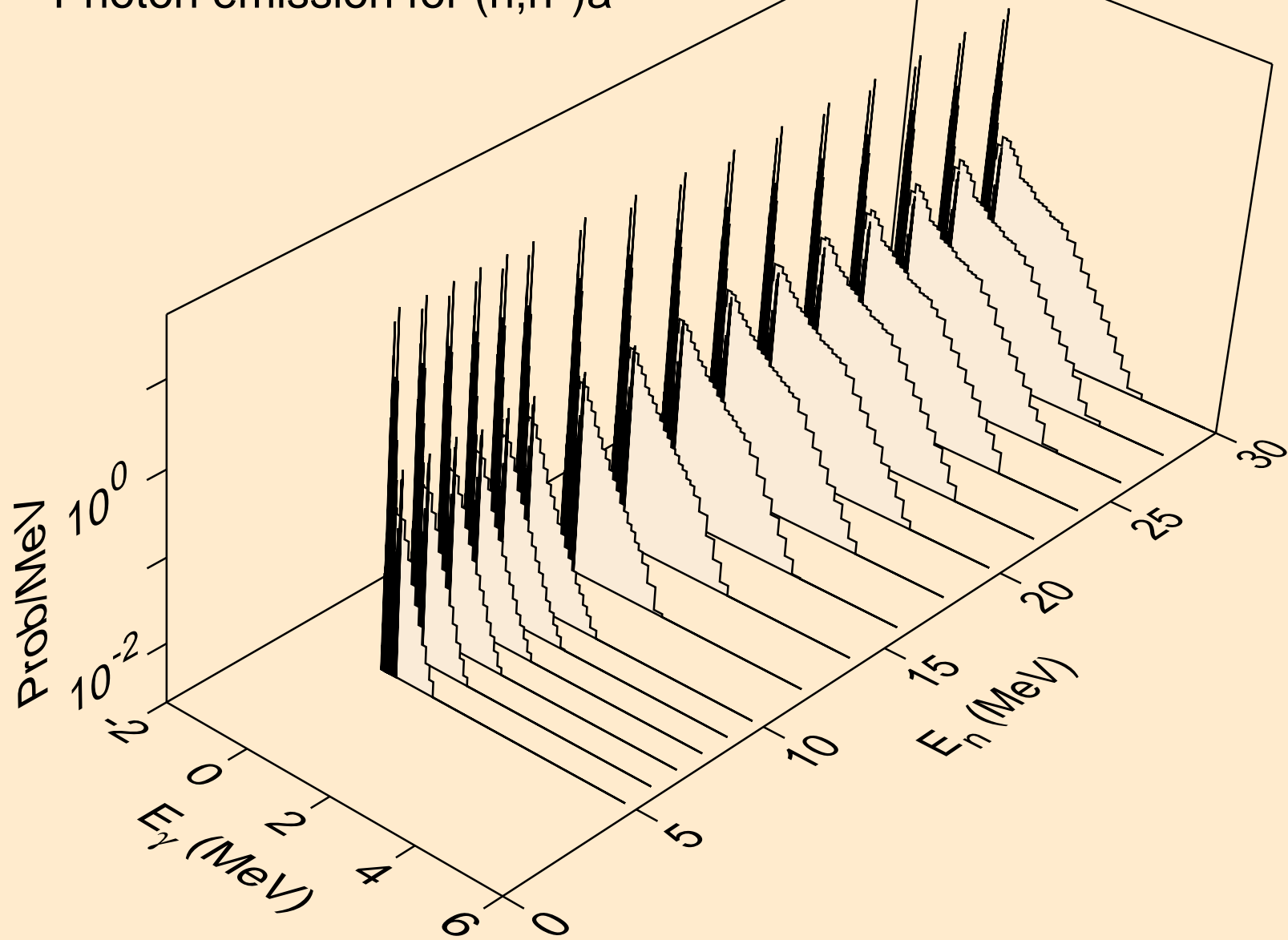
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Photon emission for (n,2n)



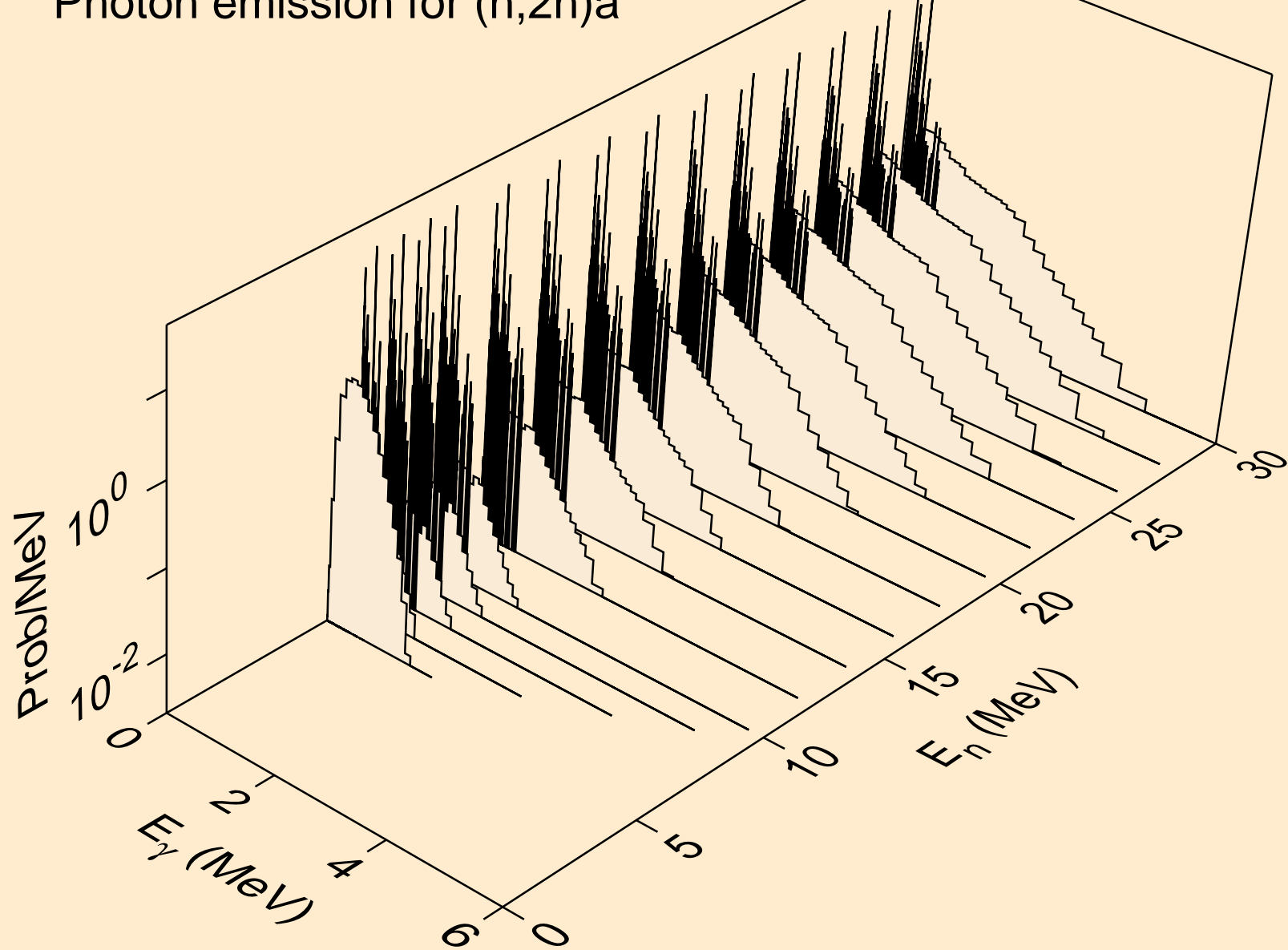
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Photon emission for (n,3n)



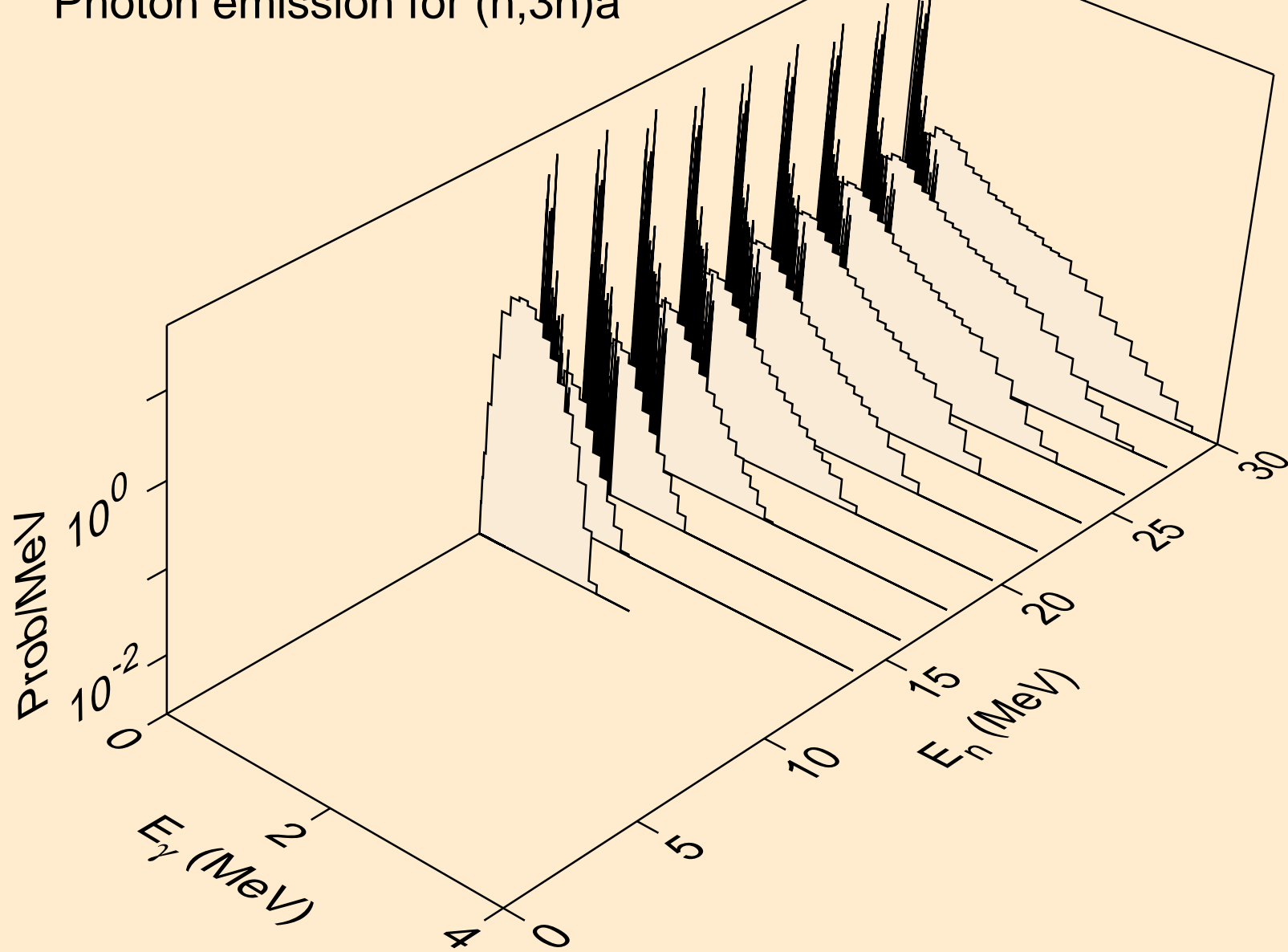
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



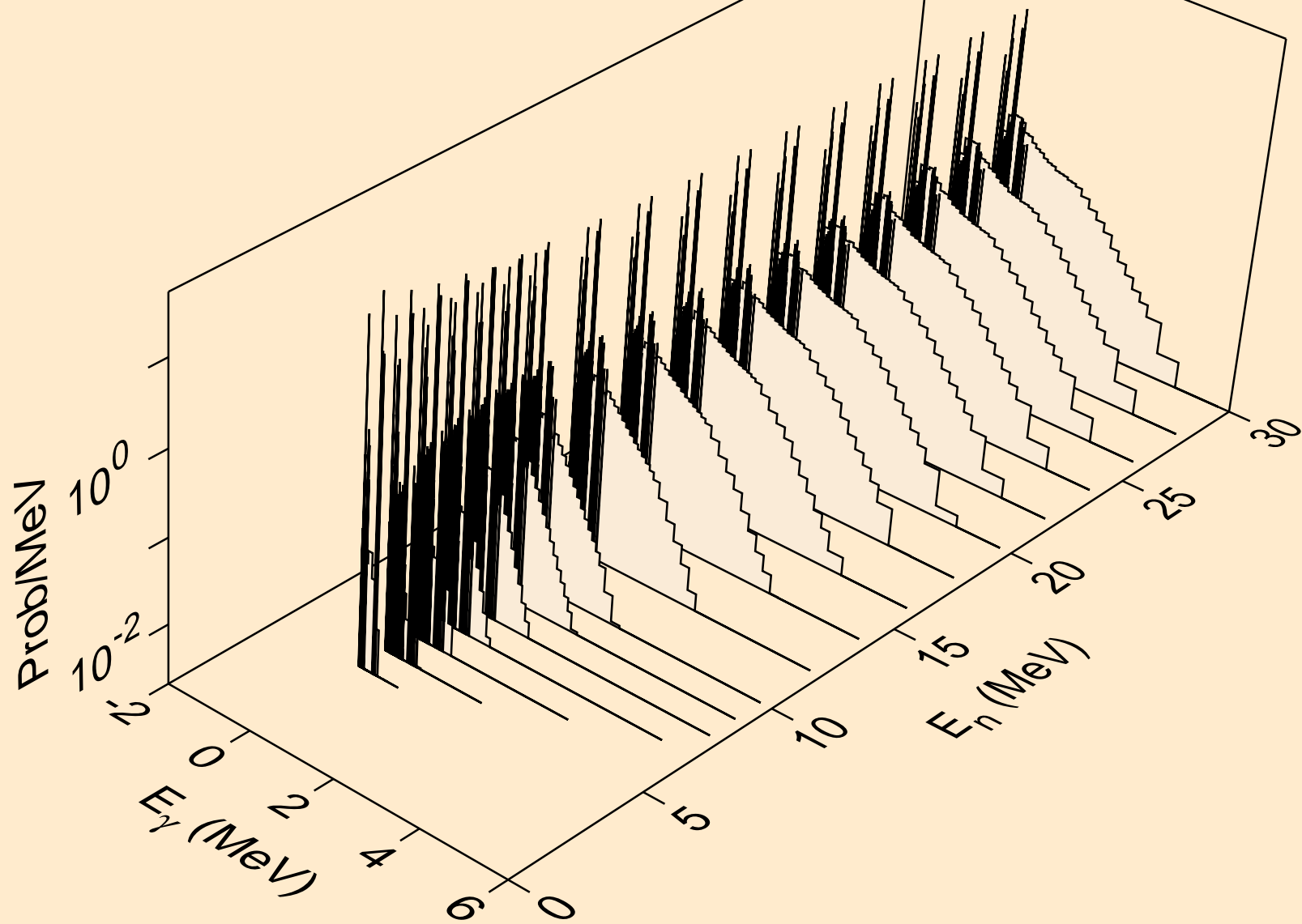
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



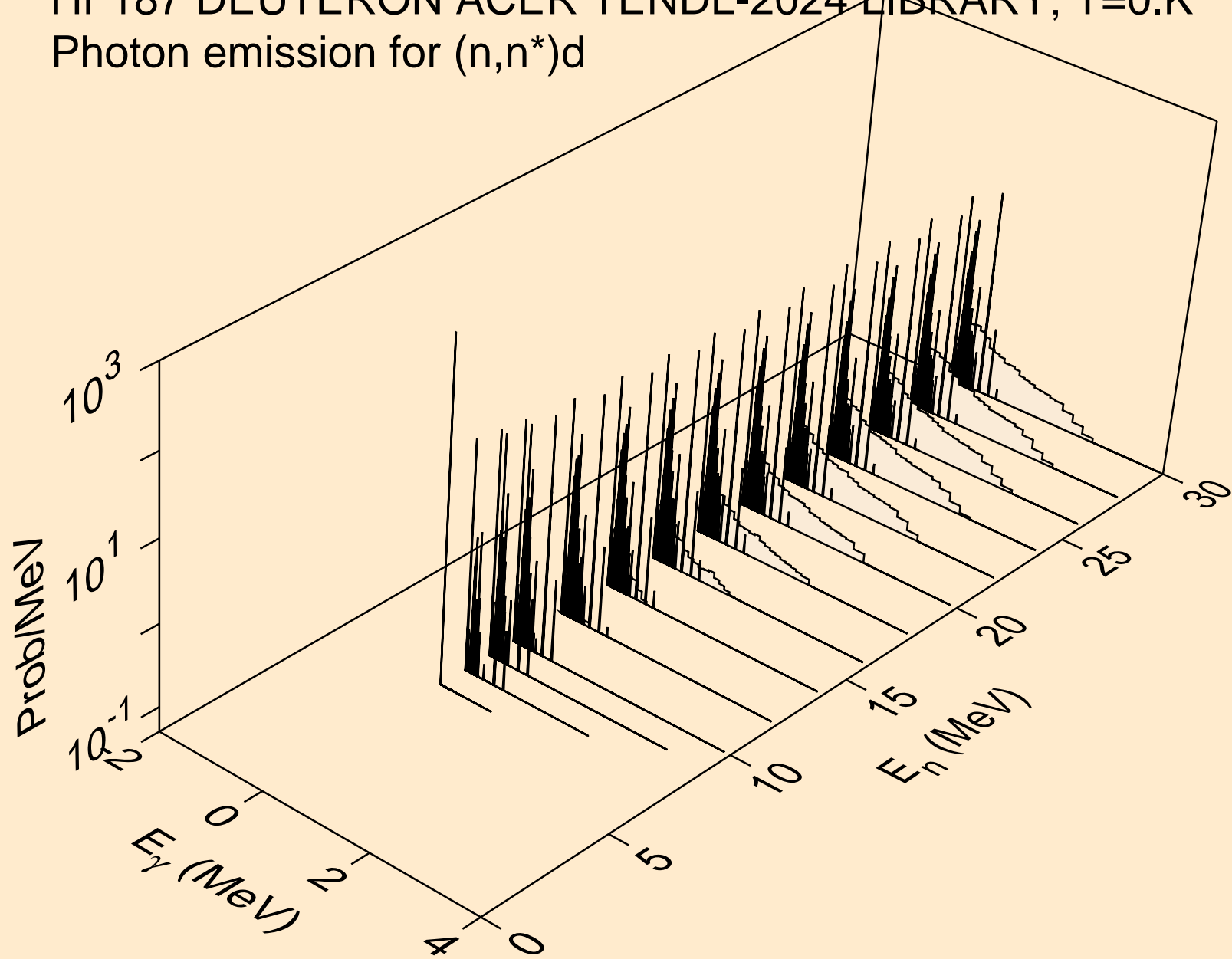
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Photon emission for (n,3n)a



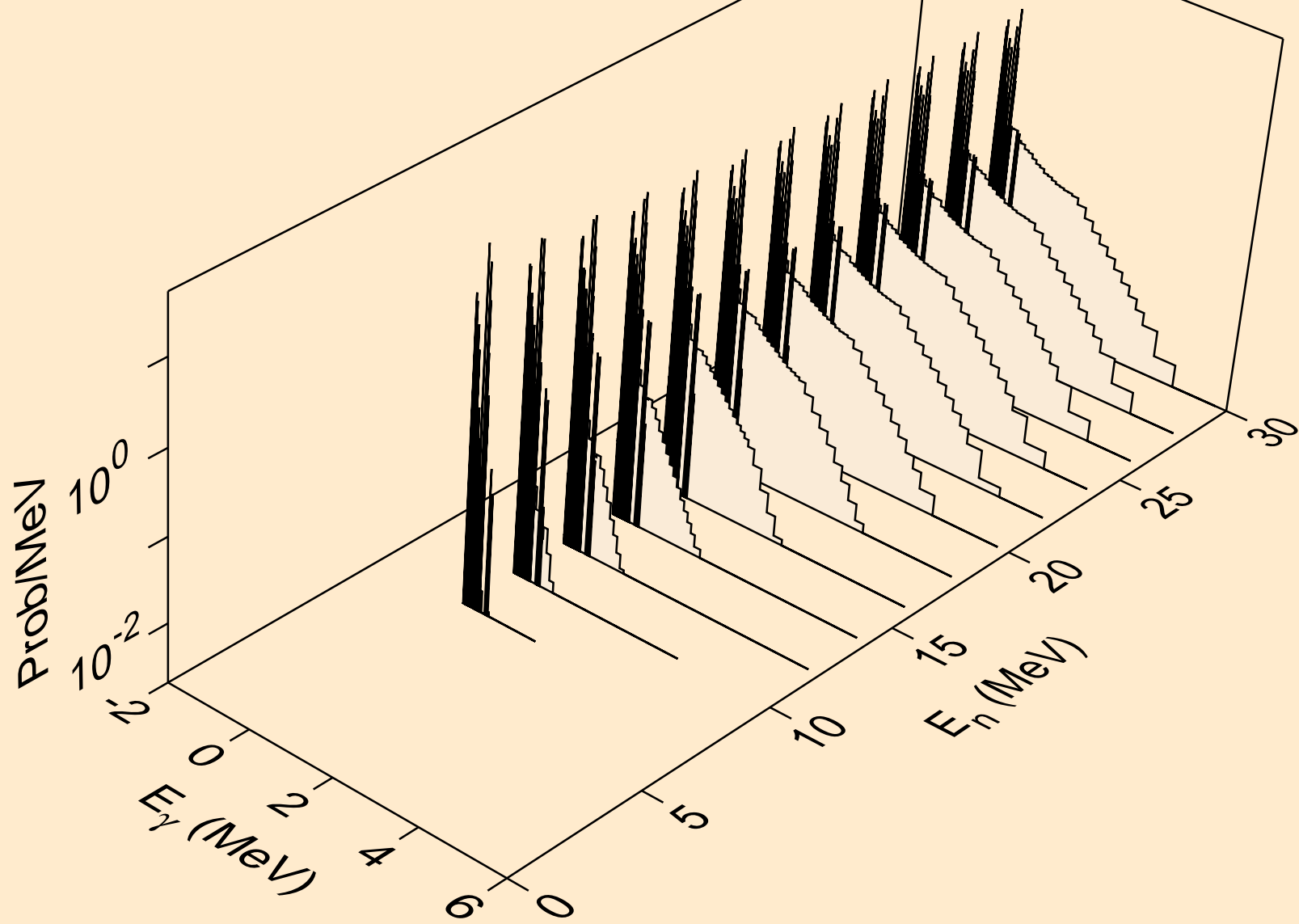
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



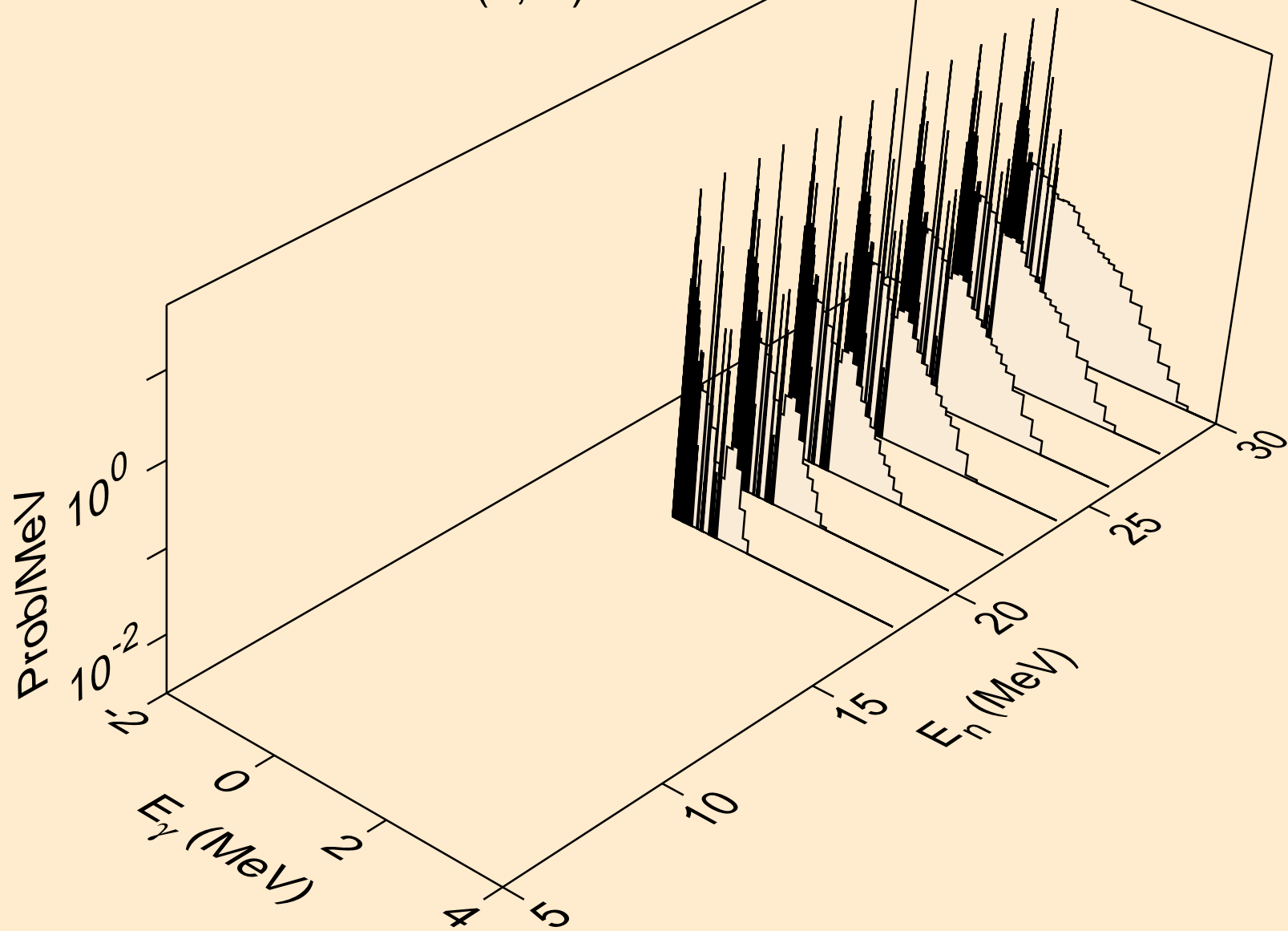
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



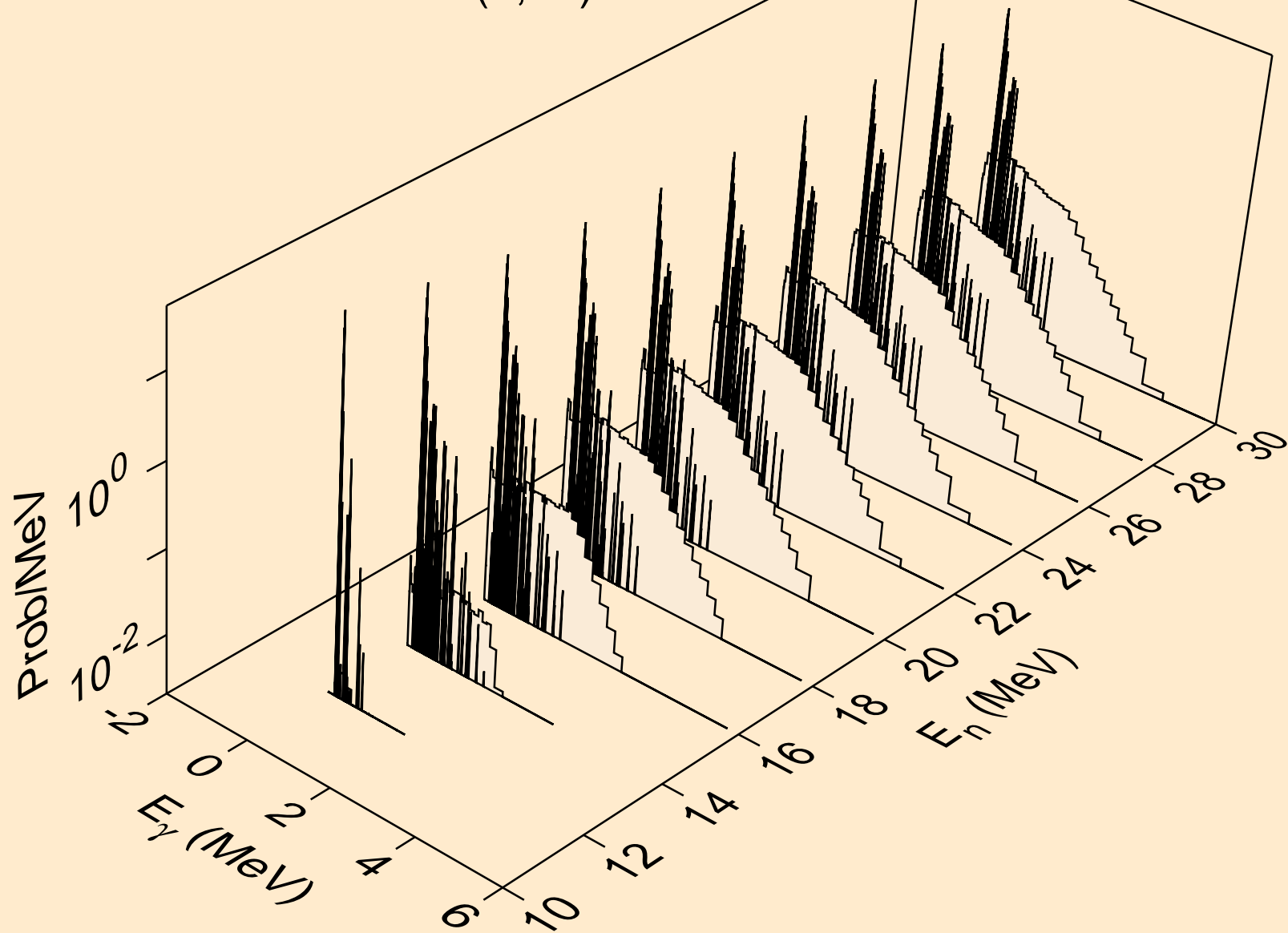
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



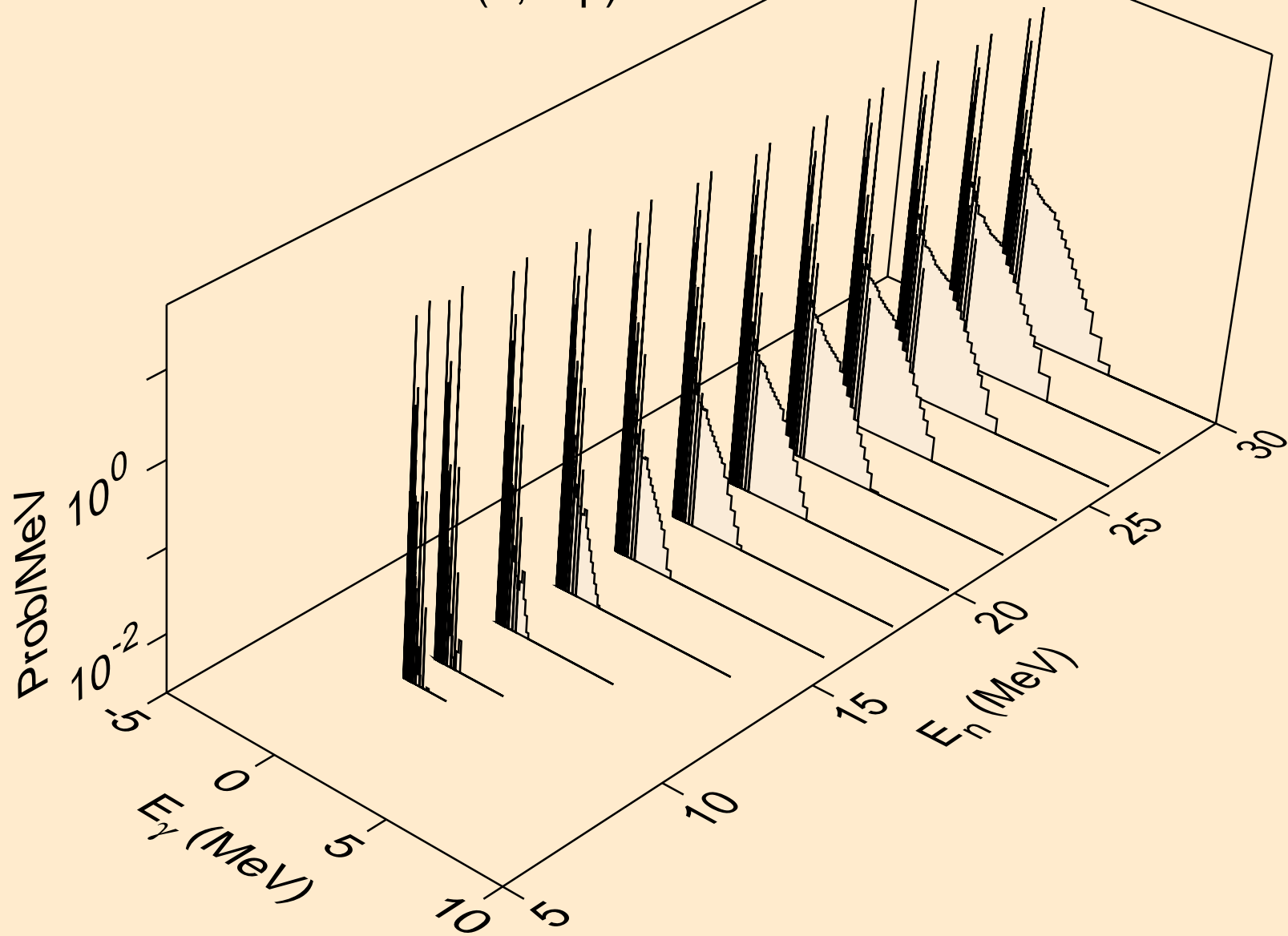
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



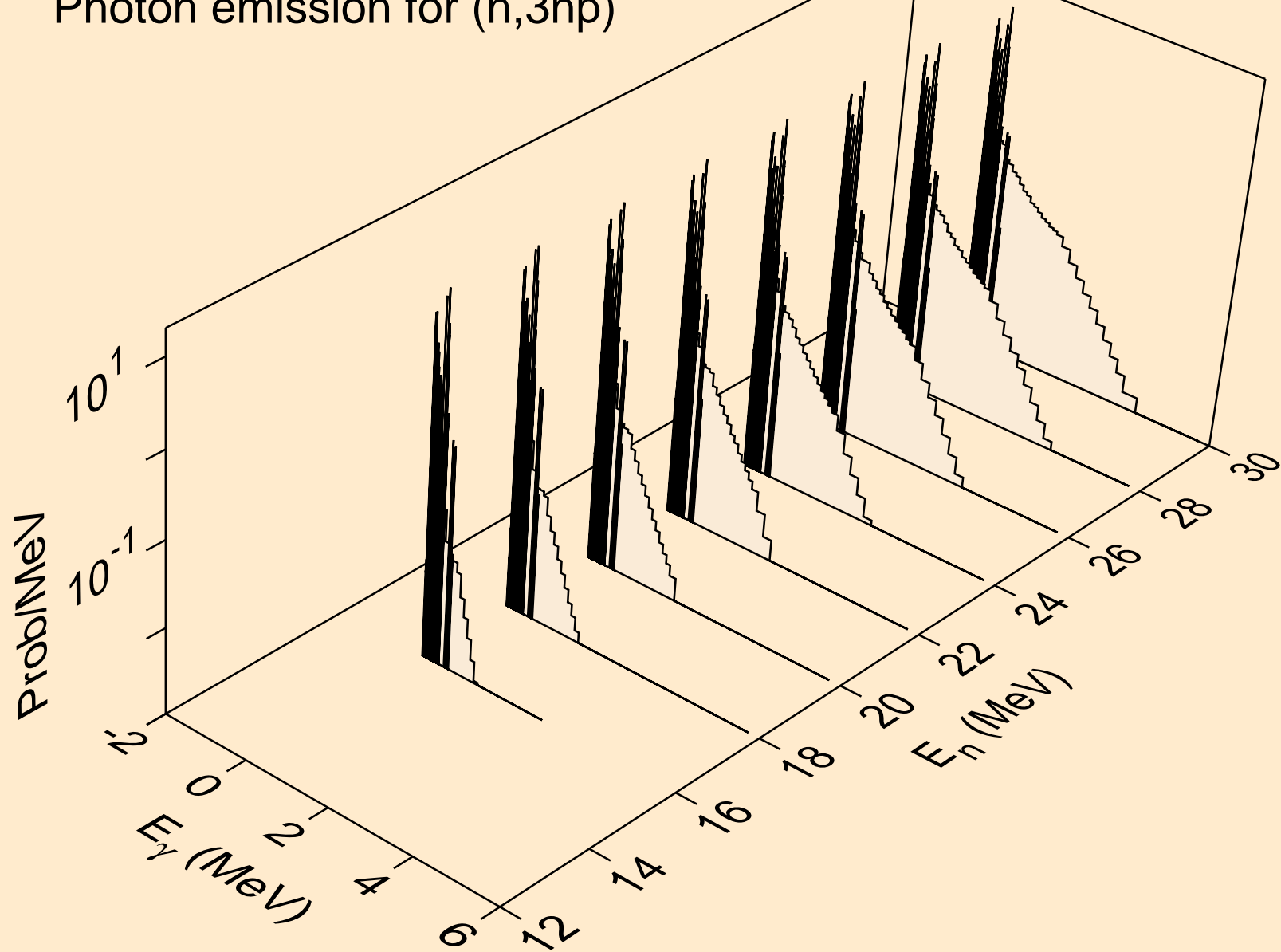
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



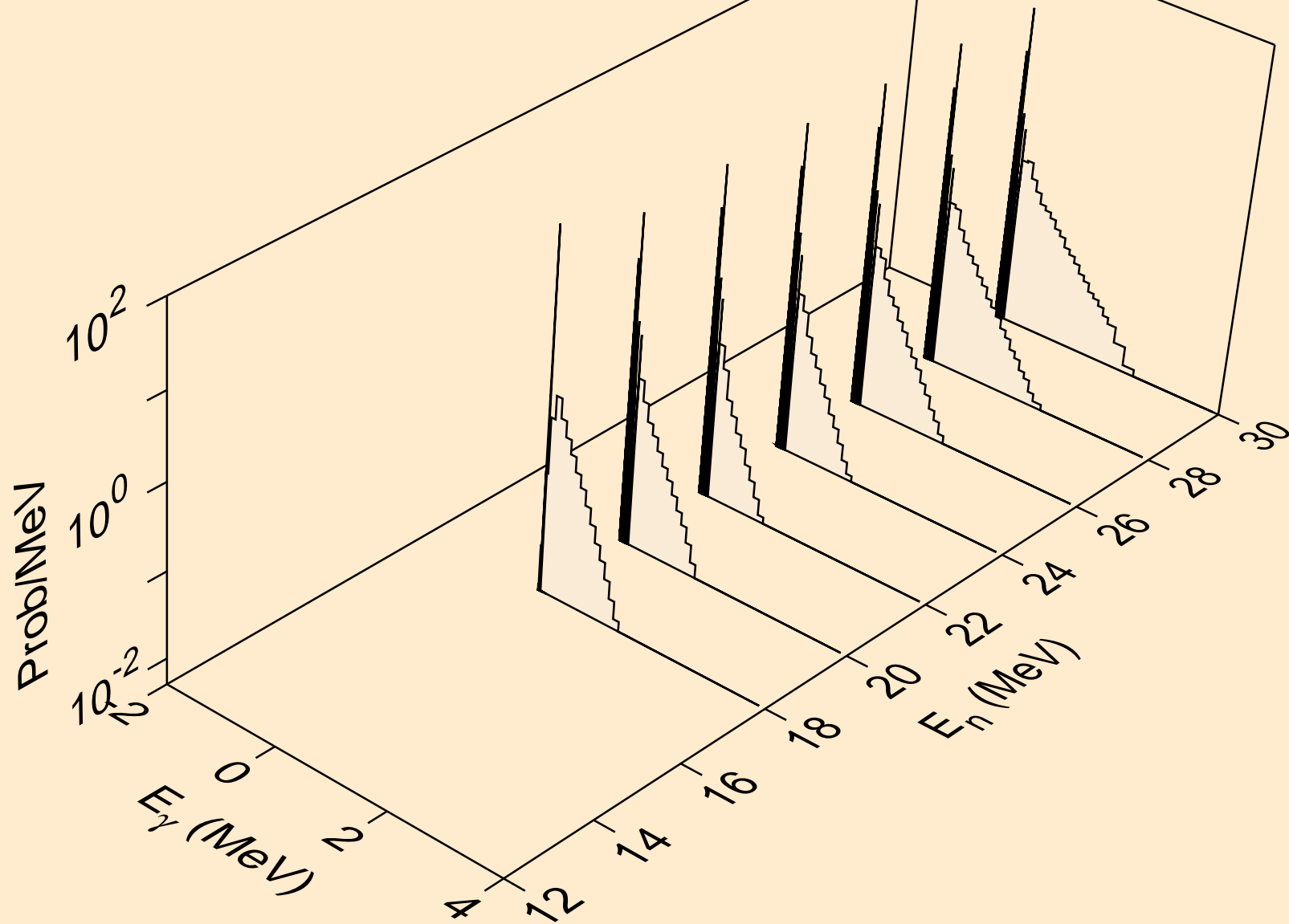
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



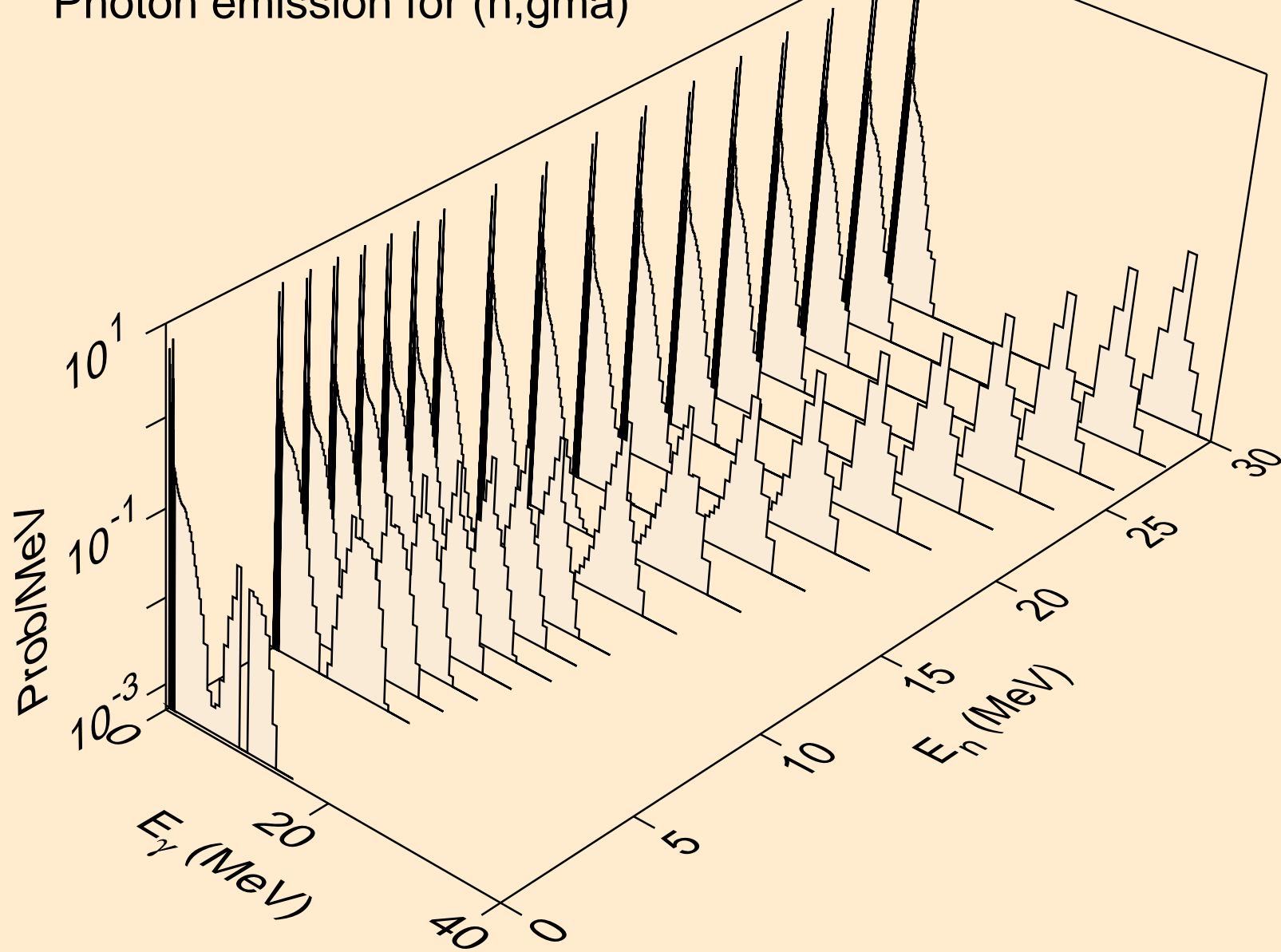
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Photon emission for (n,3np)



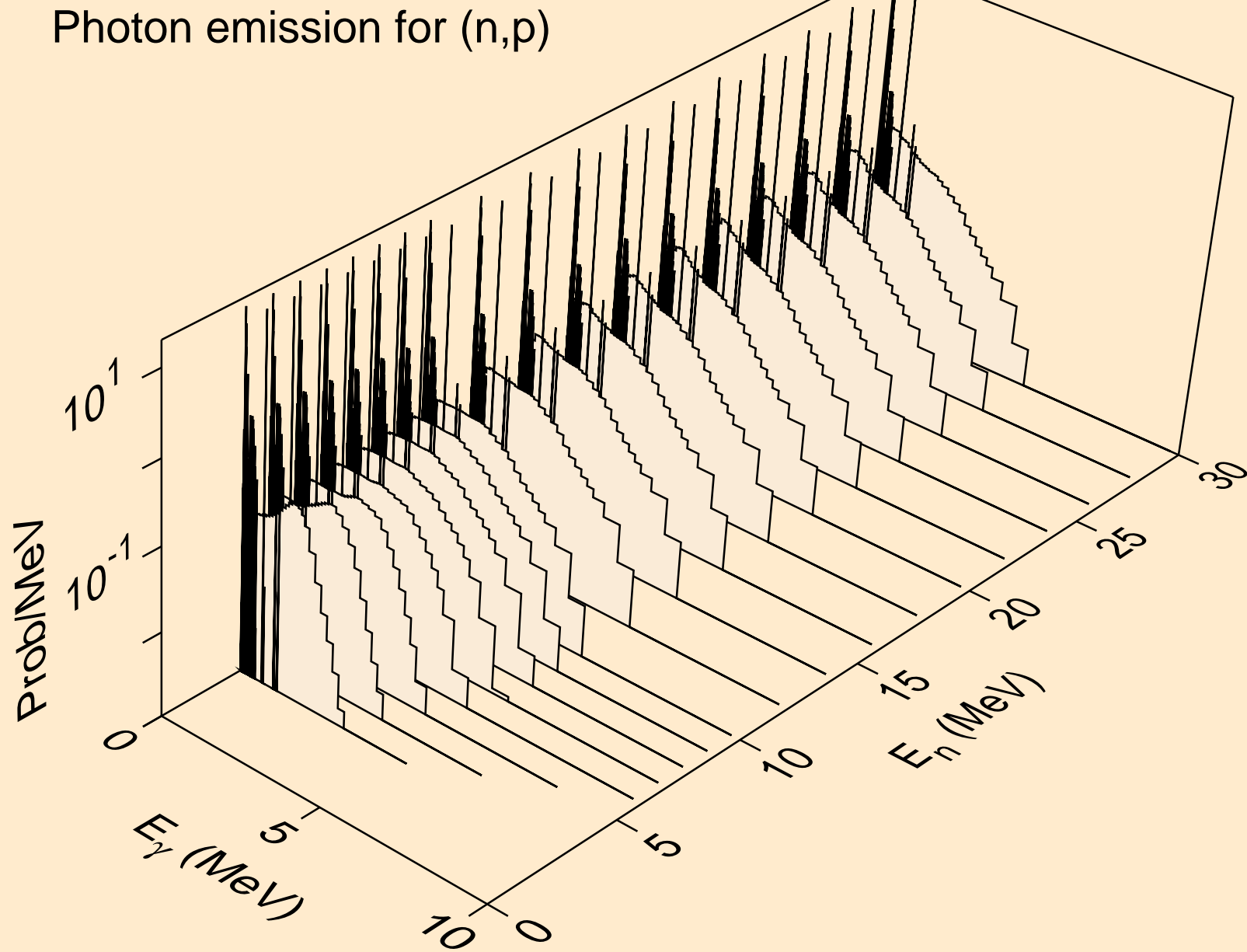
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Photon emission for (n,n2p)



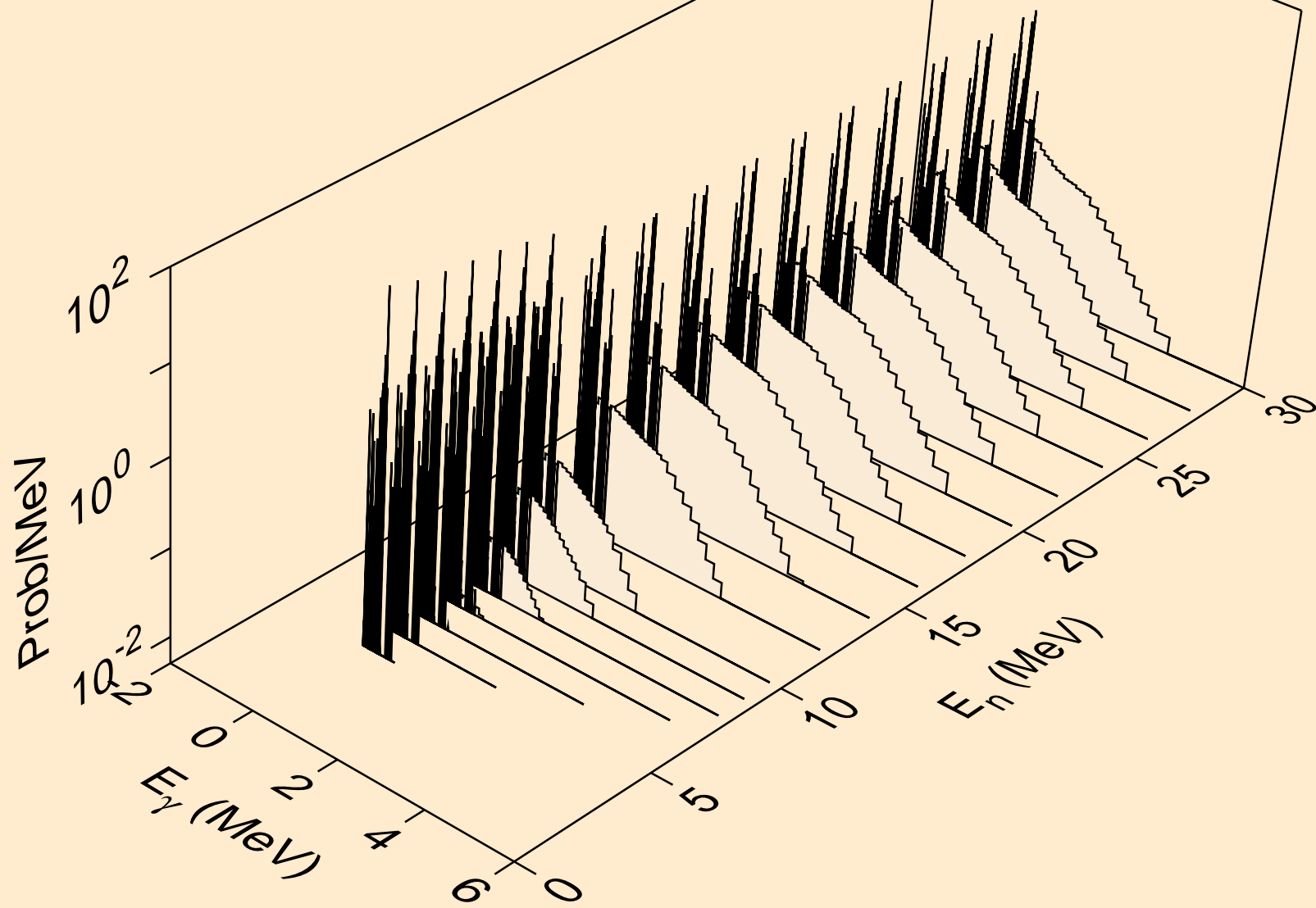
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Photon emission for (n,gma)



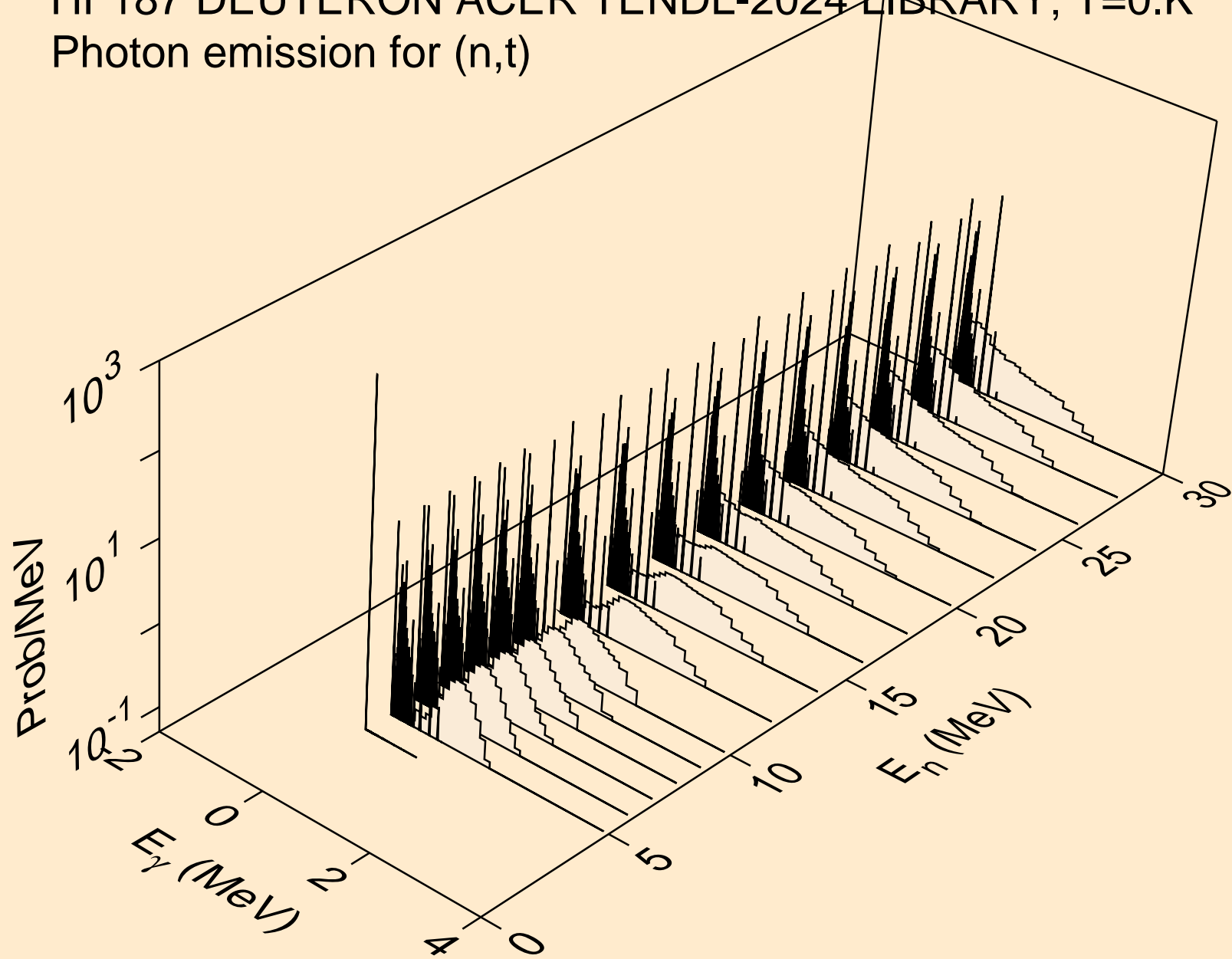
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



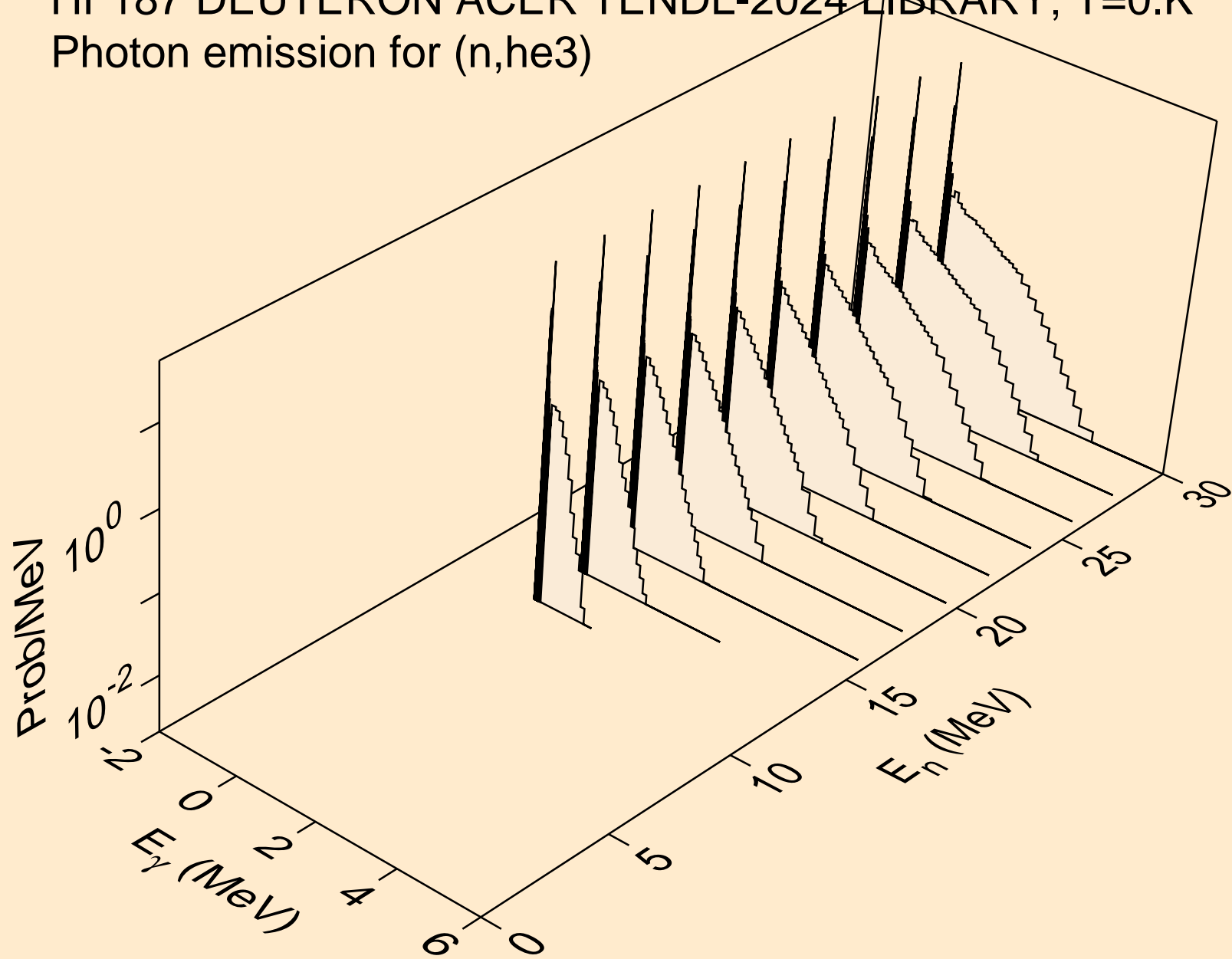
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



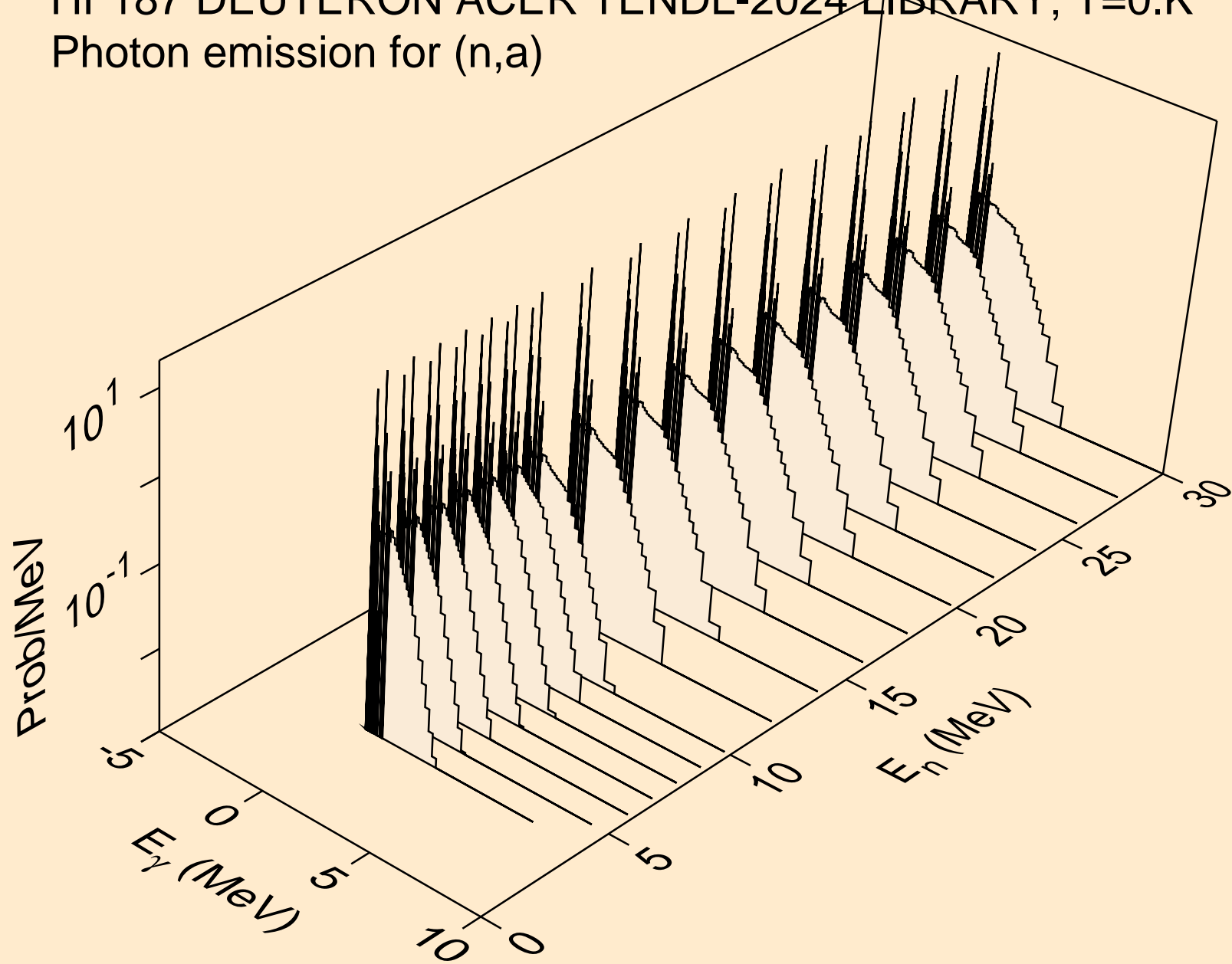
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Photon emission for (n,t)



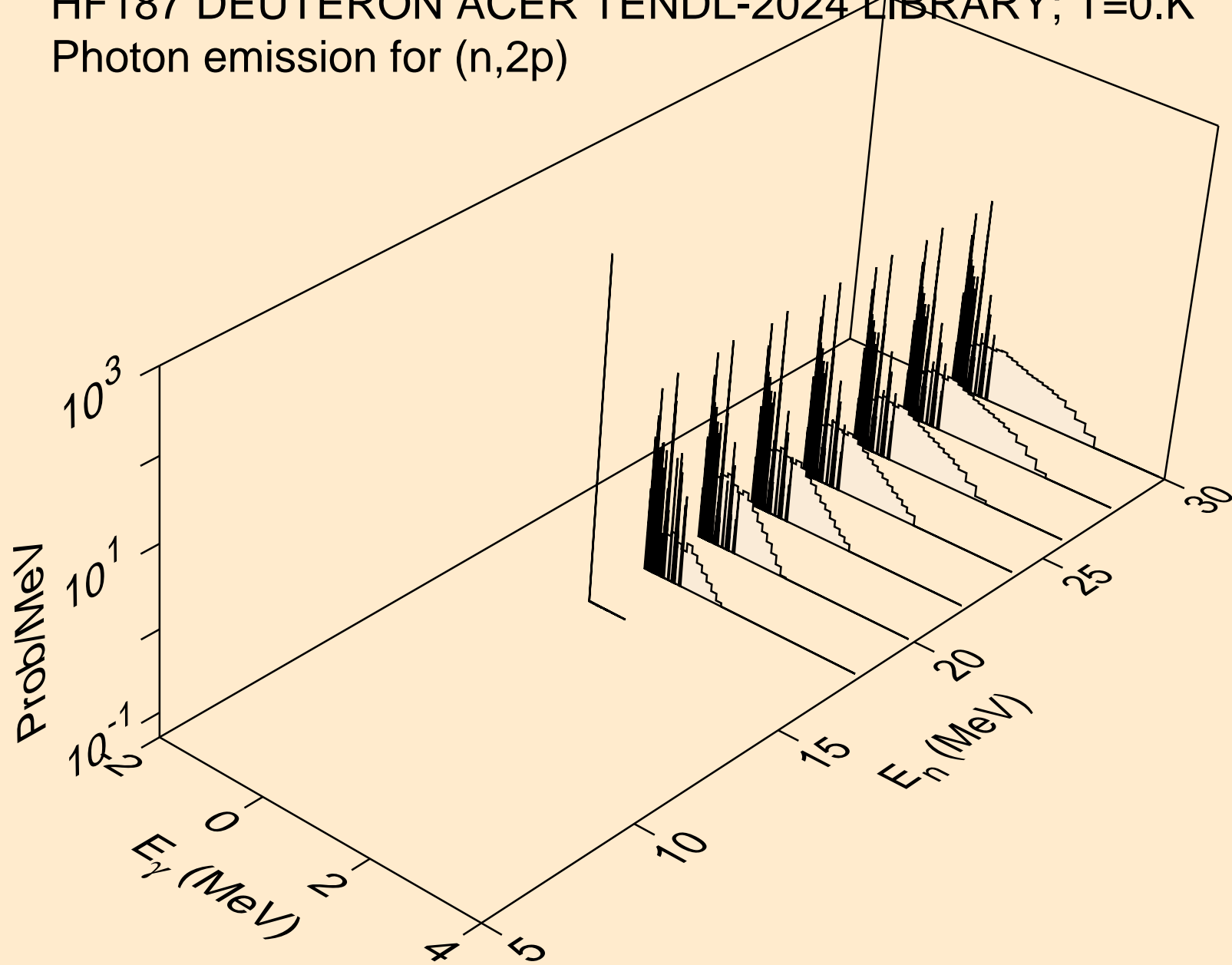
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Photon emission for (n,he3)



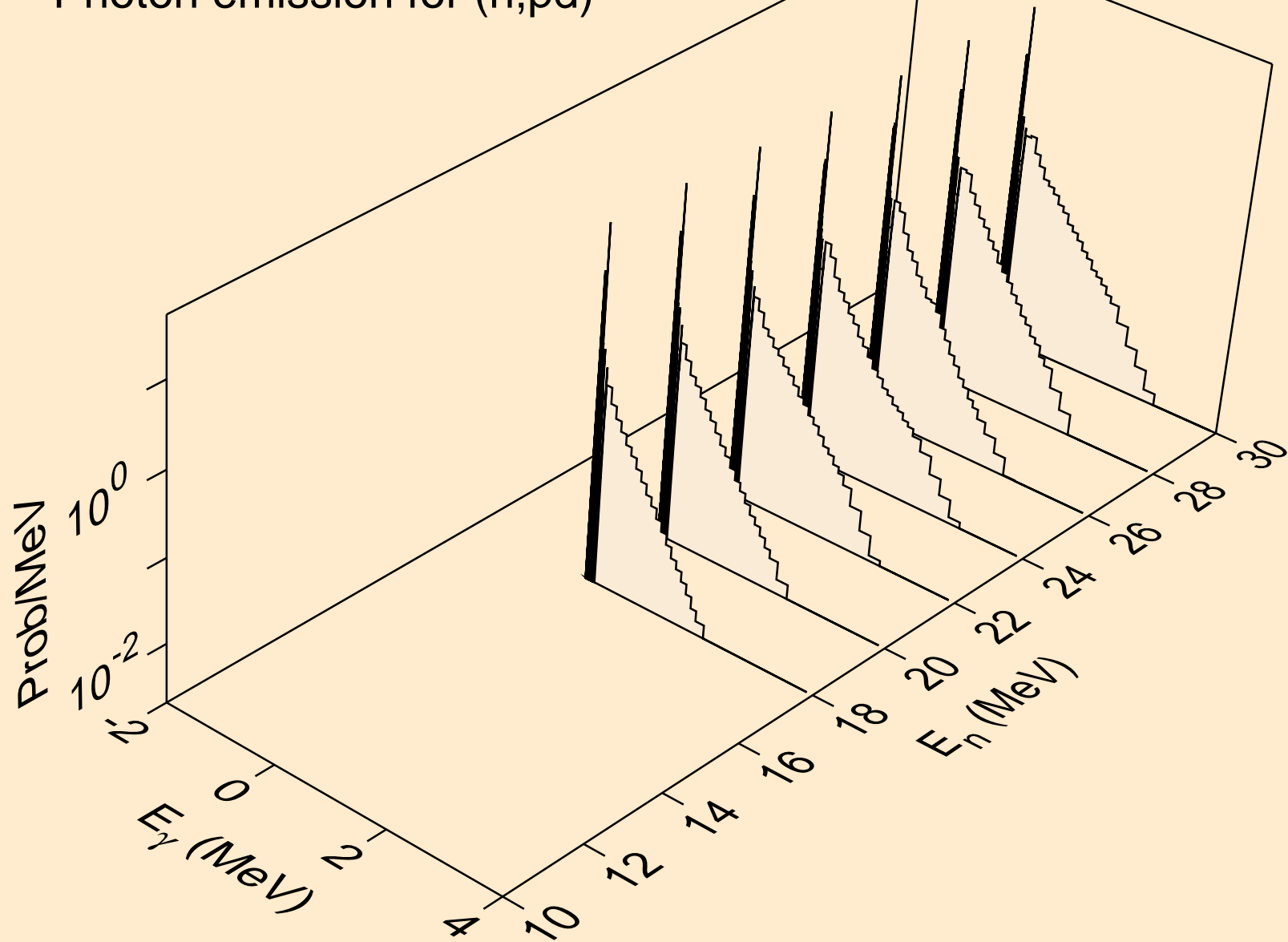
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

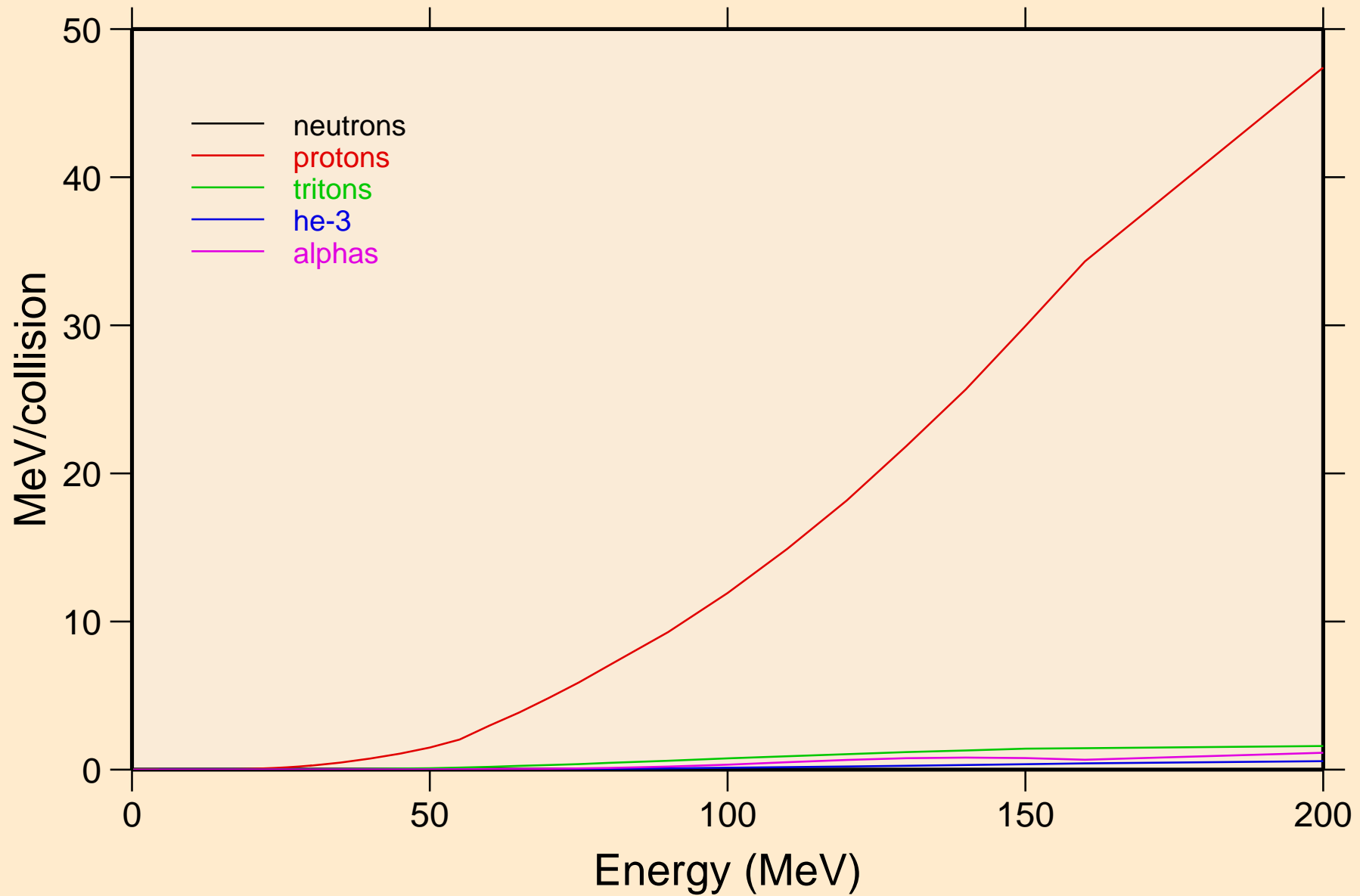


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Photon emission for (n,pd)

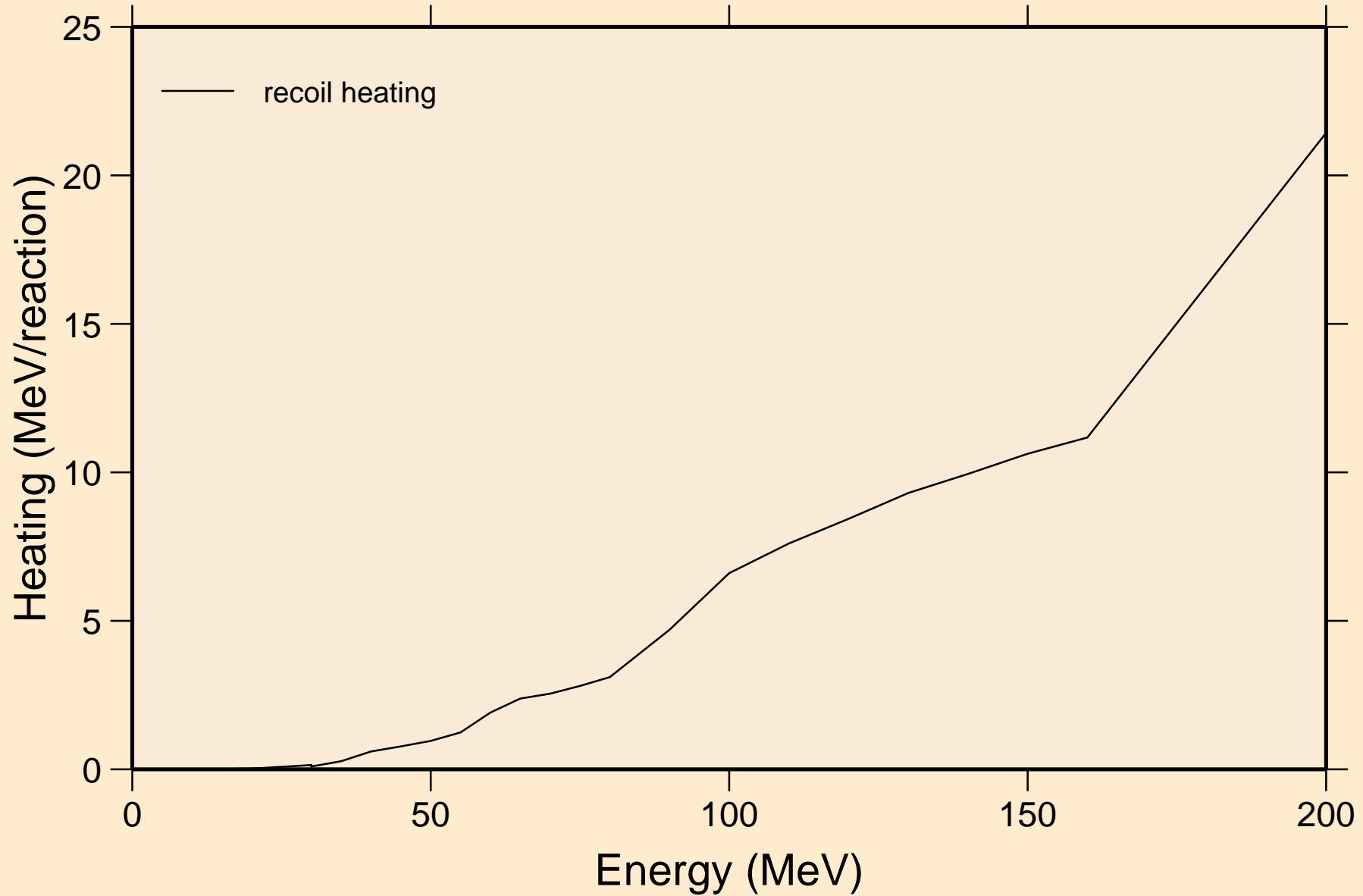


# HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

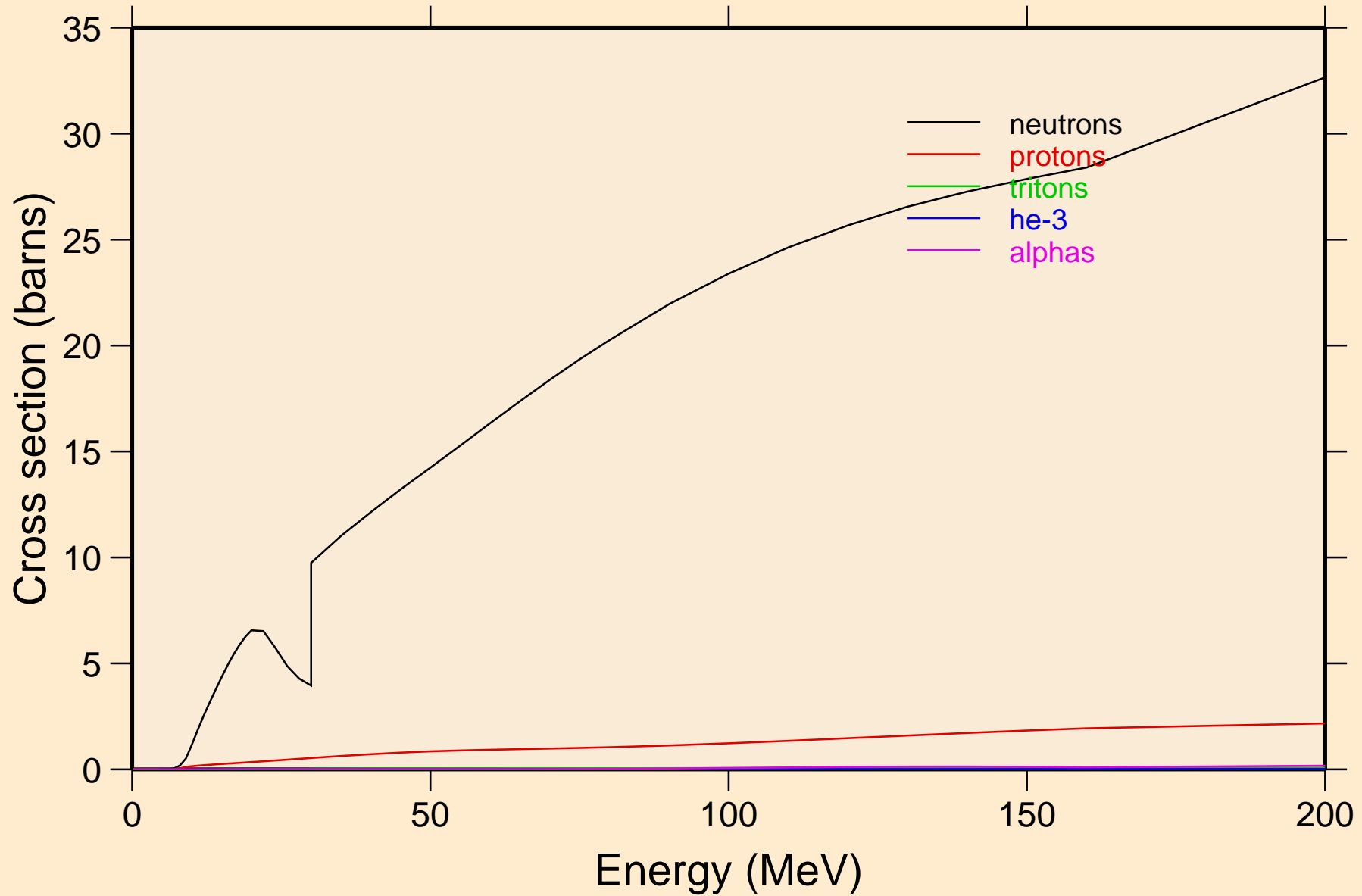


HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

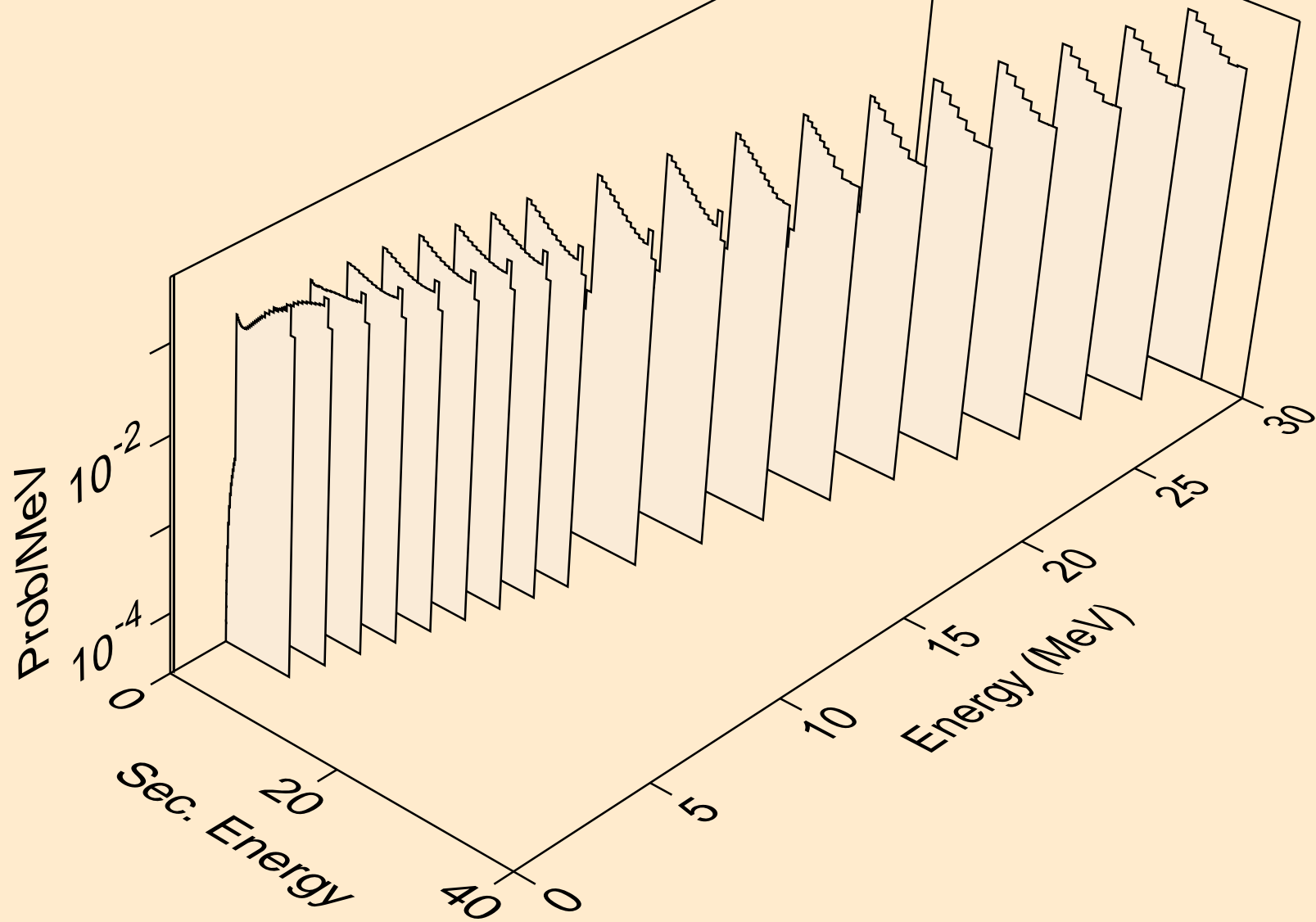


# HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

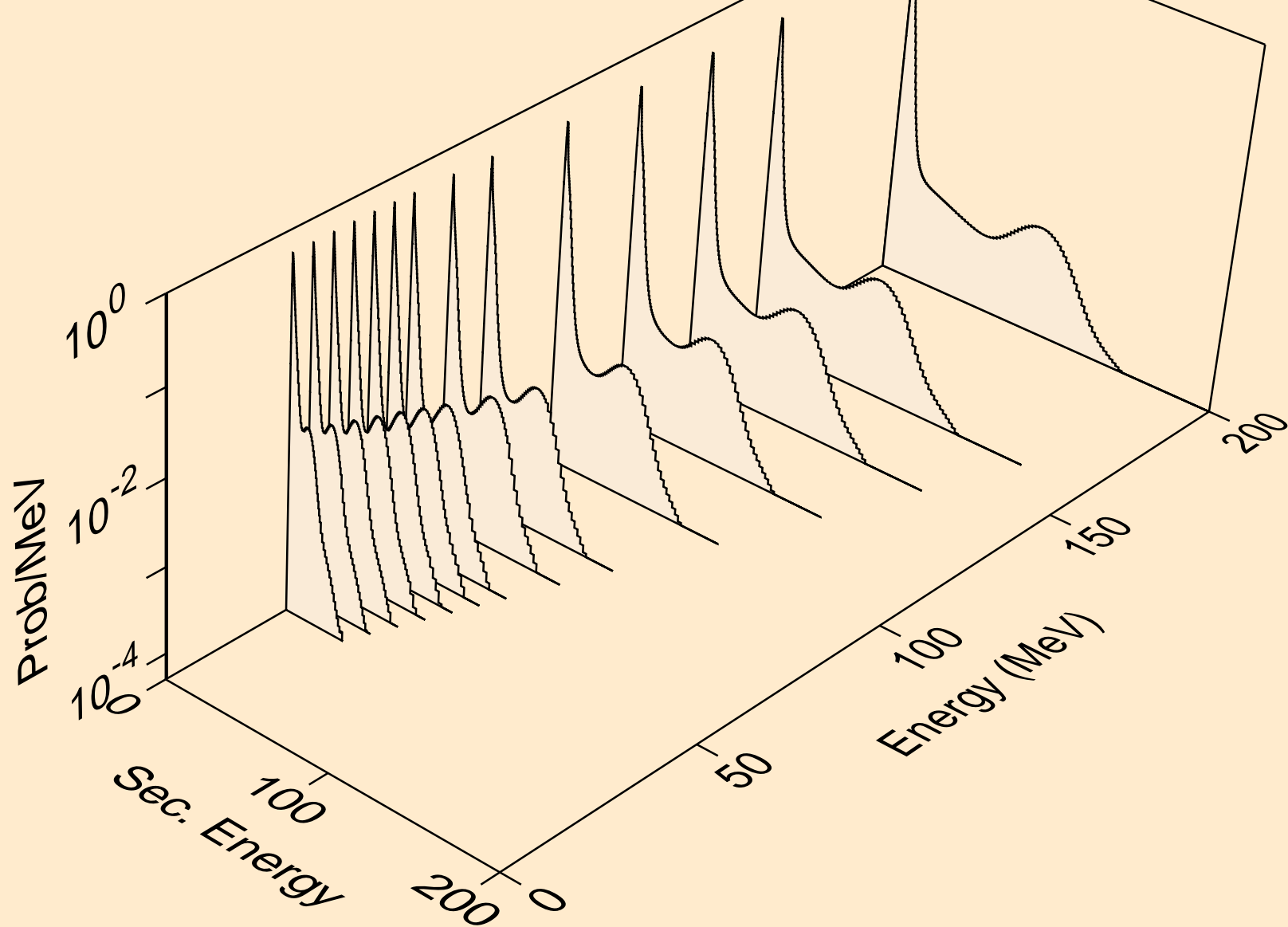
## Particle production cross sections



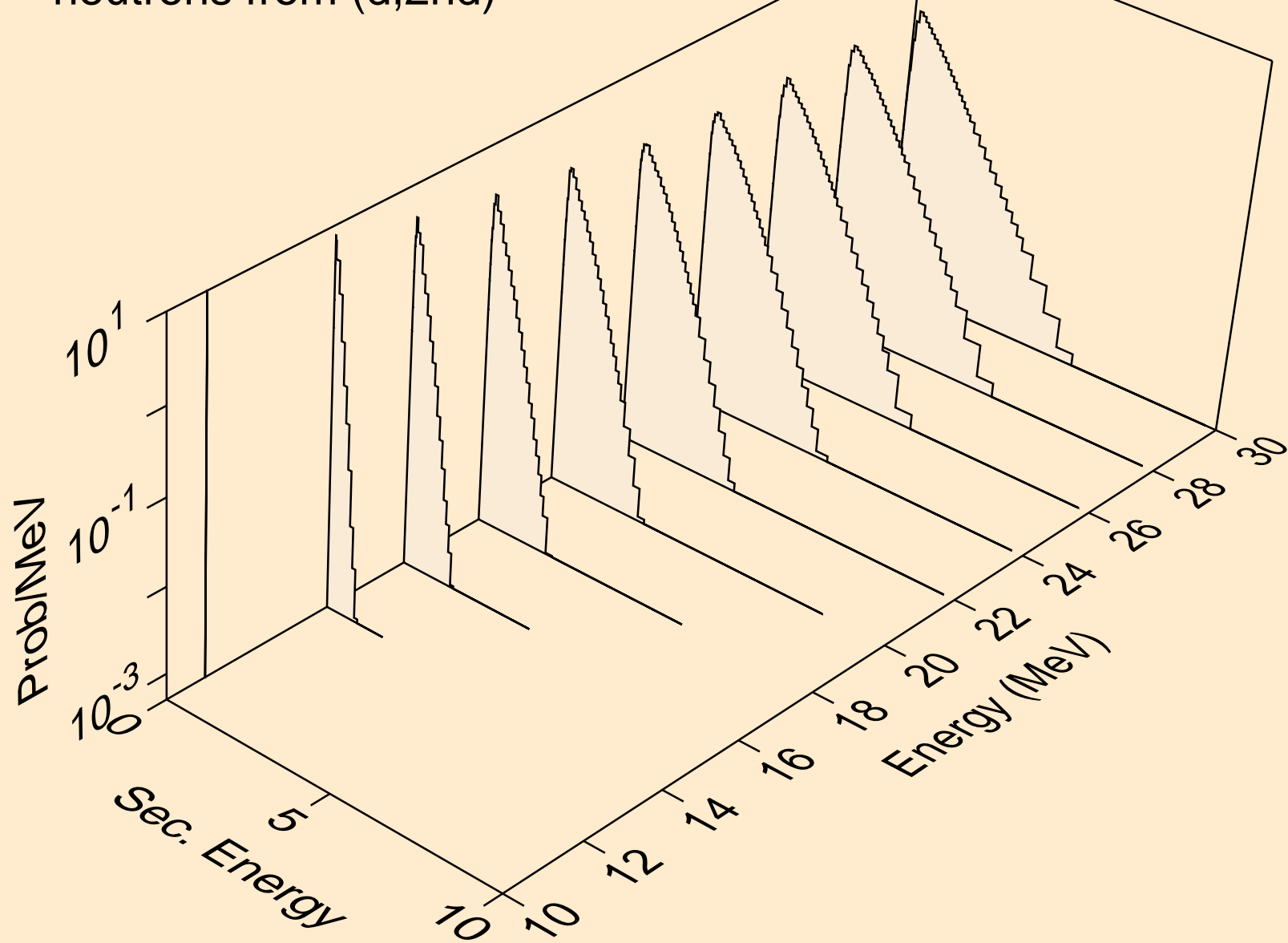
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



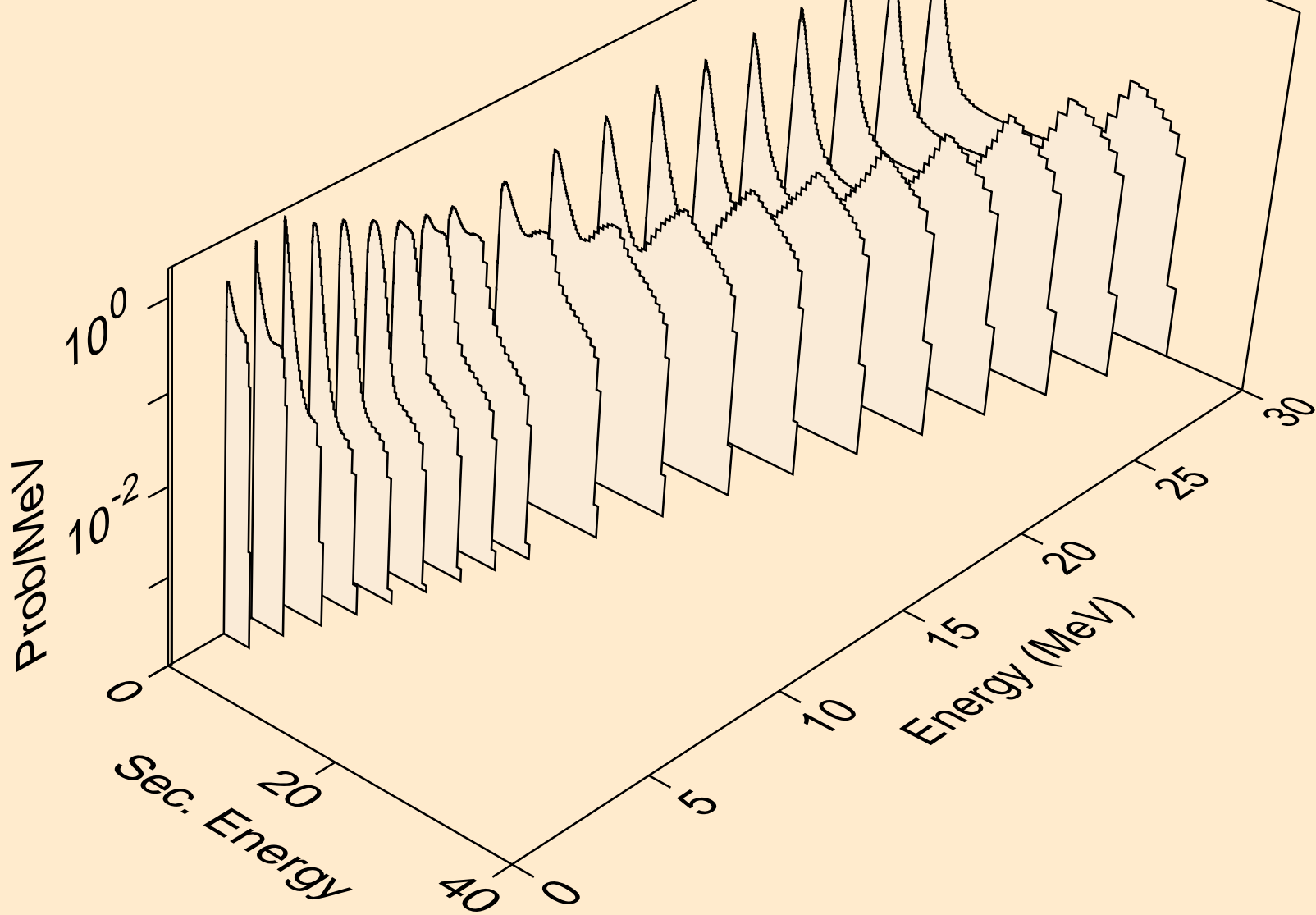
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



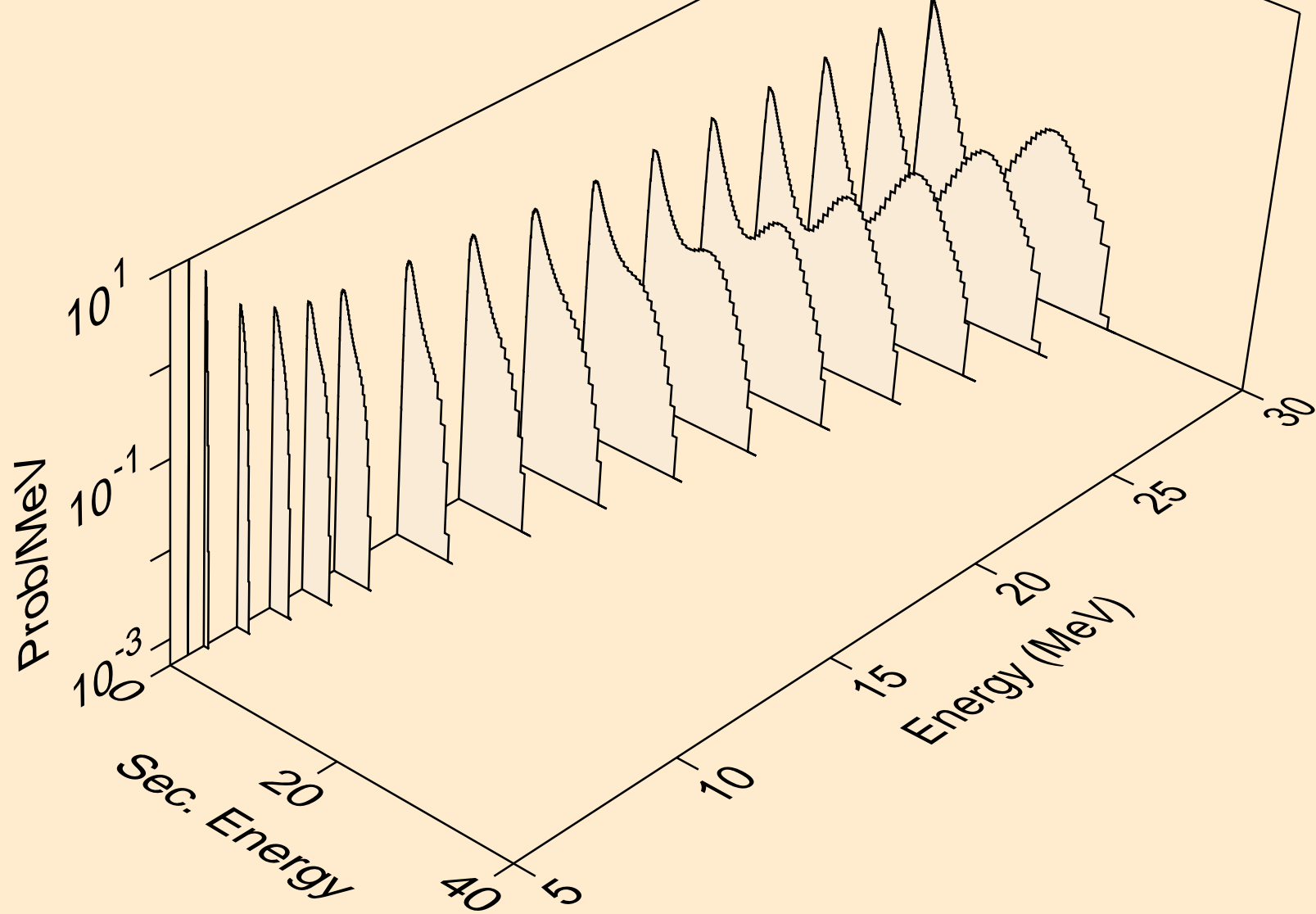
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neutrons from (d,2nd)



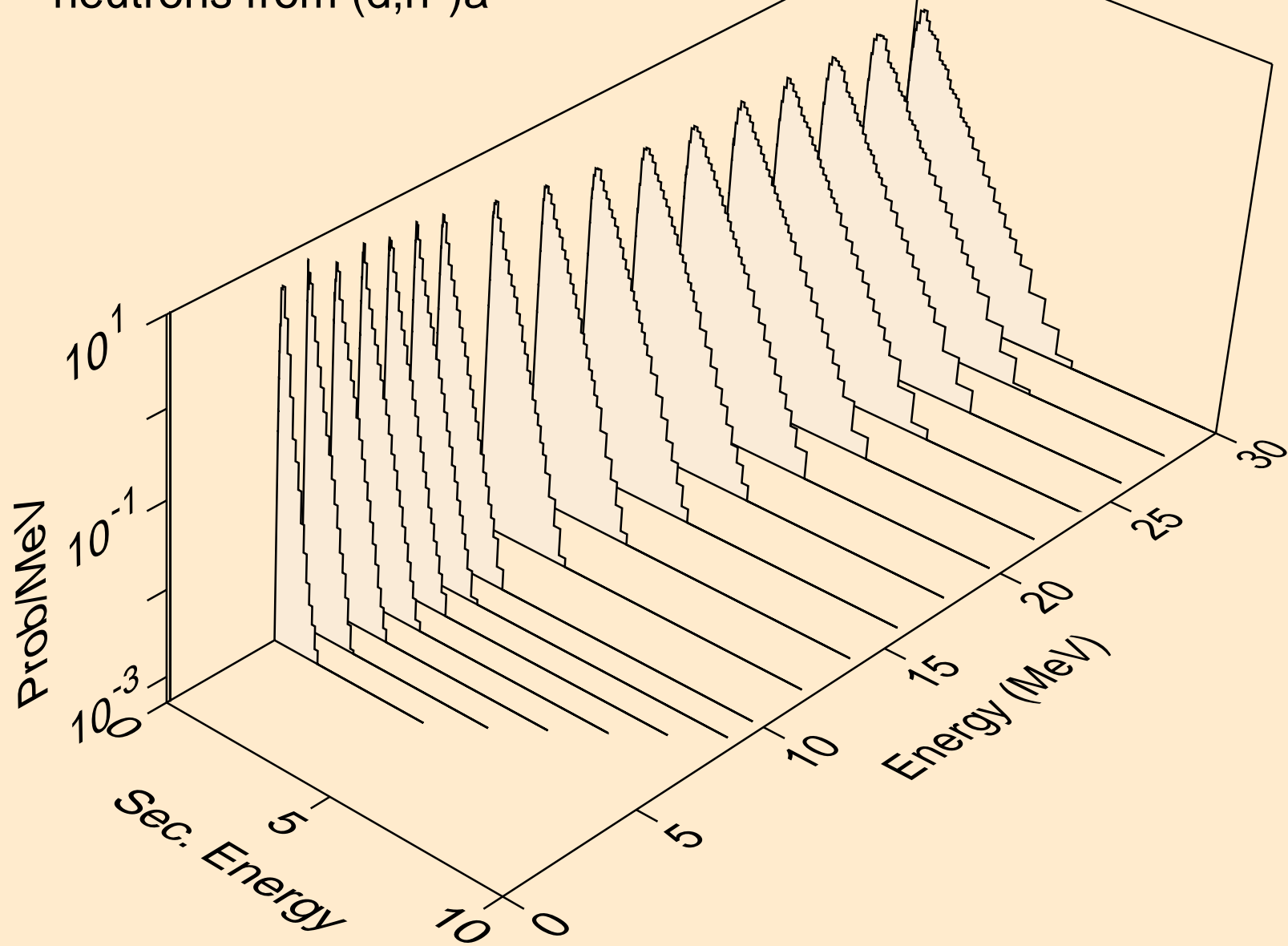
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neutrons from (d,2n)



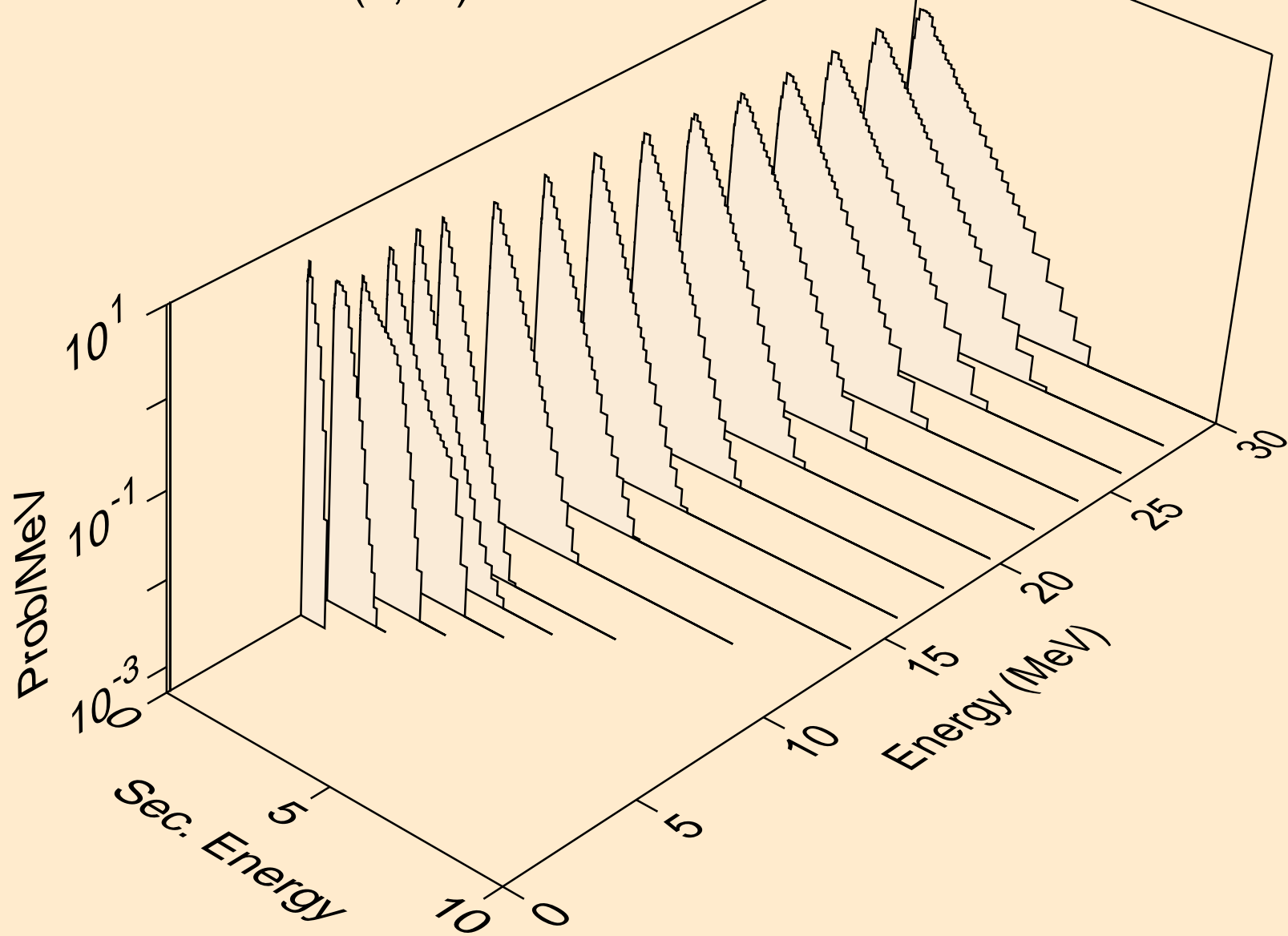
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neutrons from (d,3n)



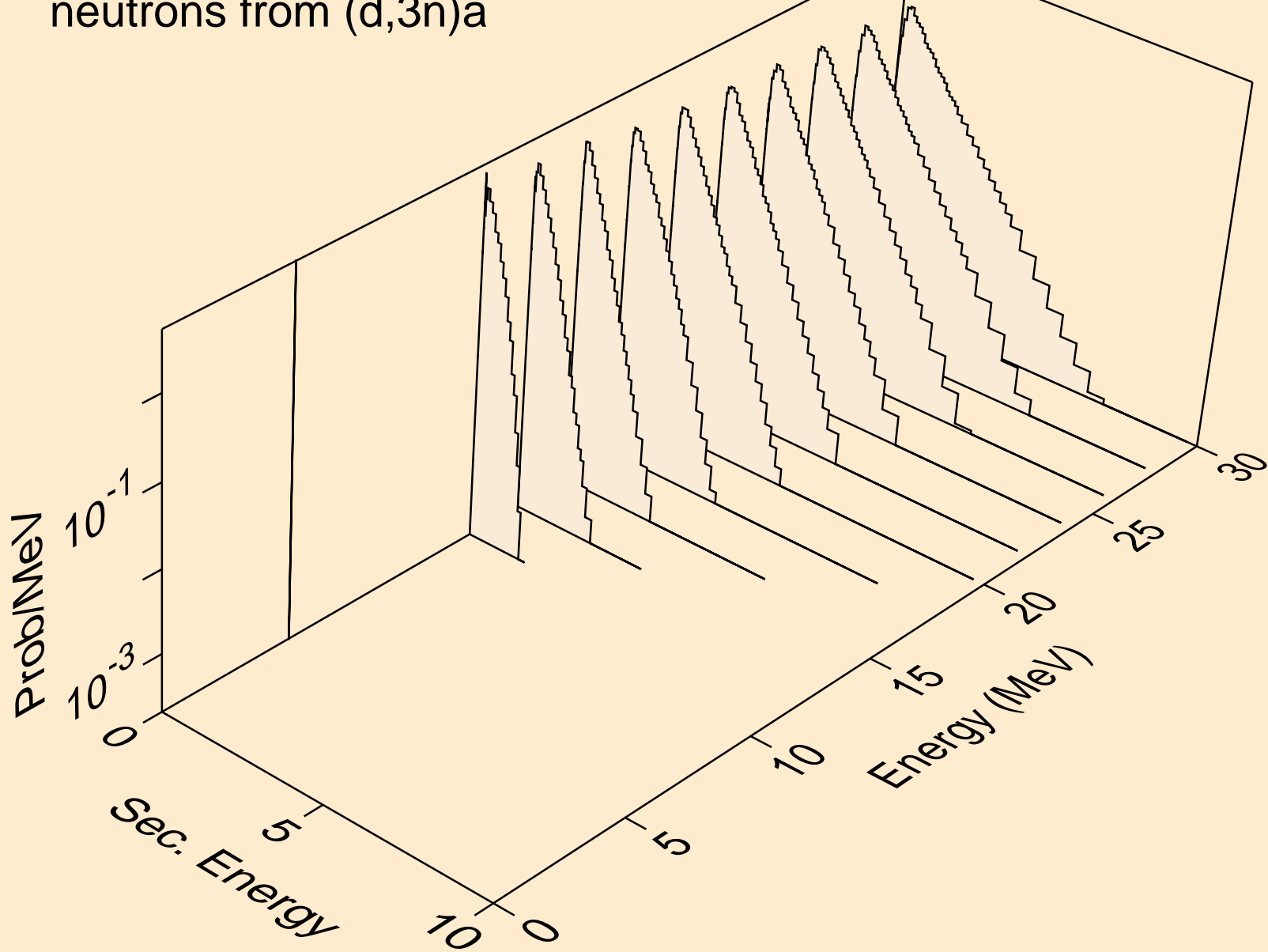
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



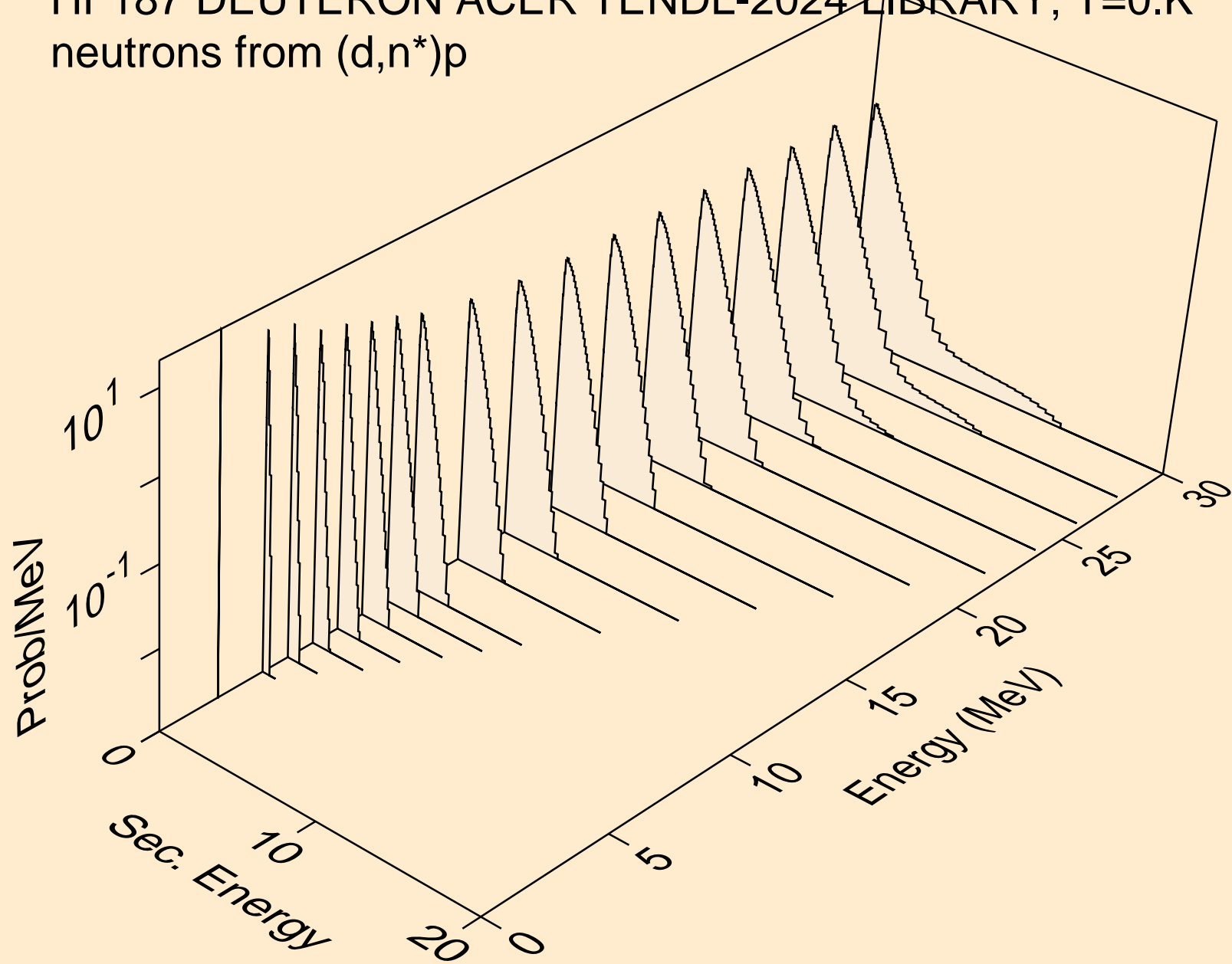
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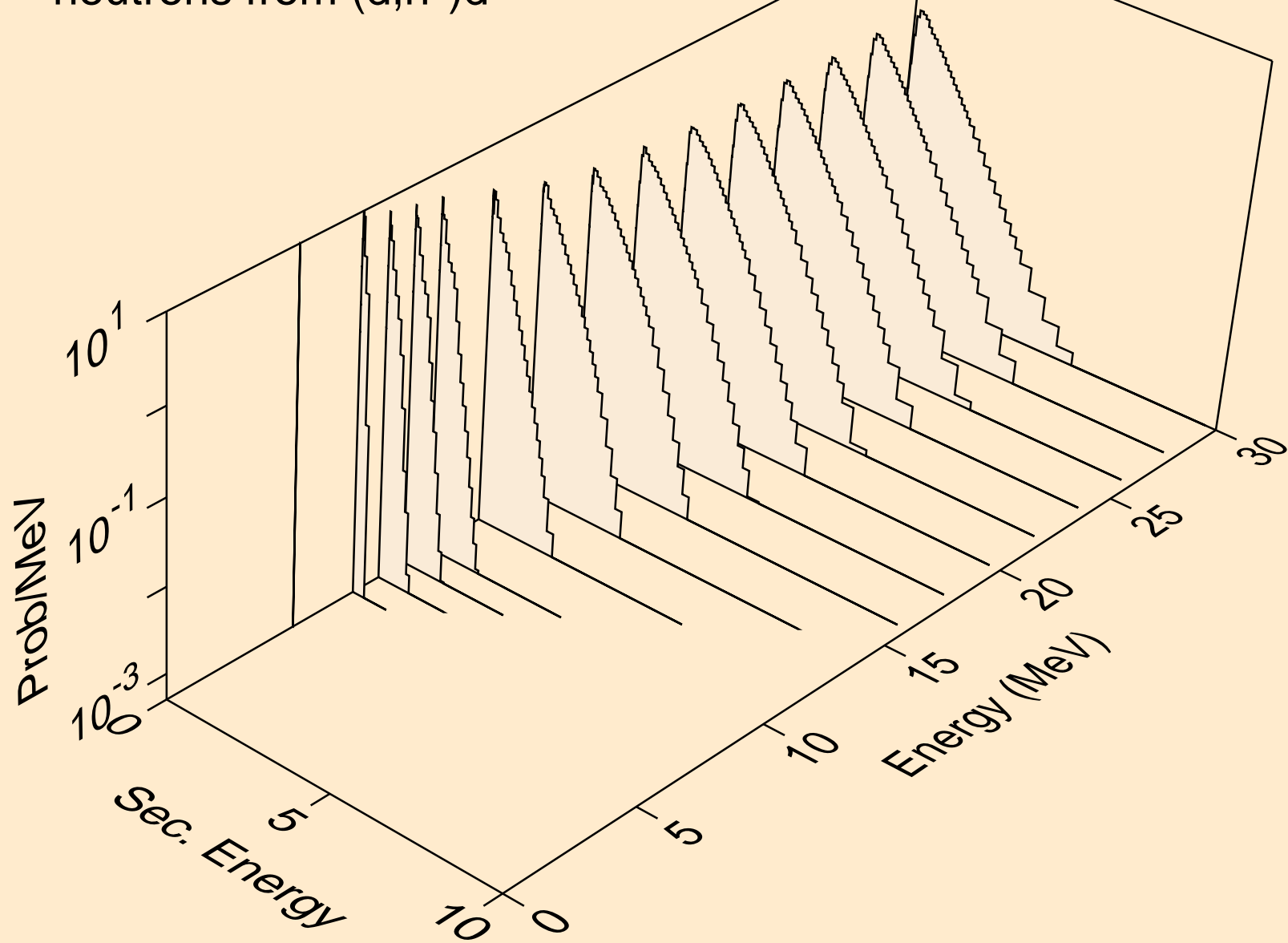
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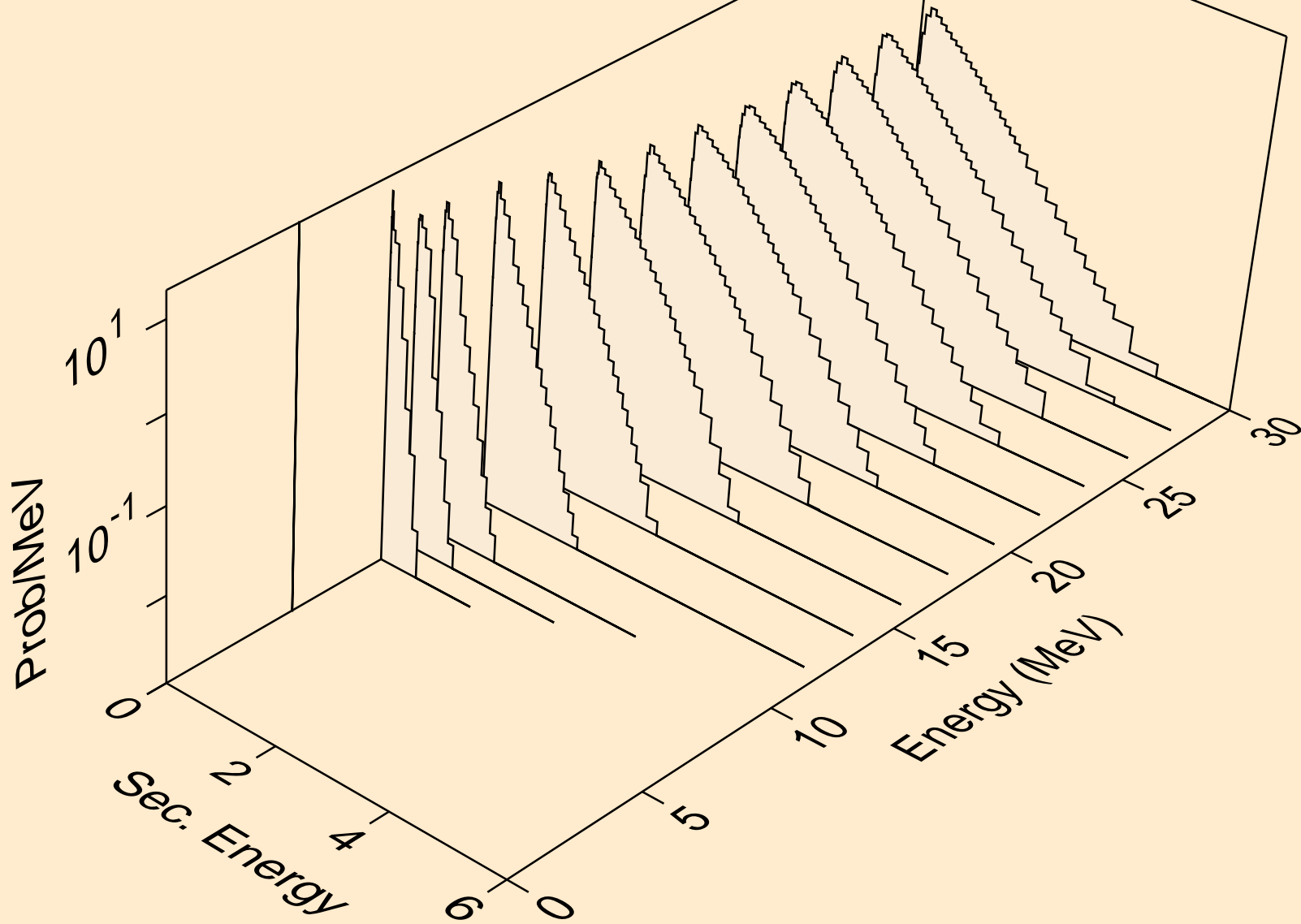
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neutrons from (d,n\*)p



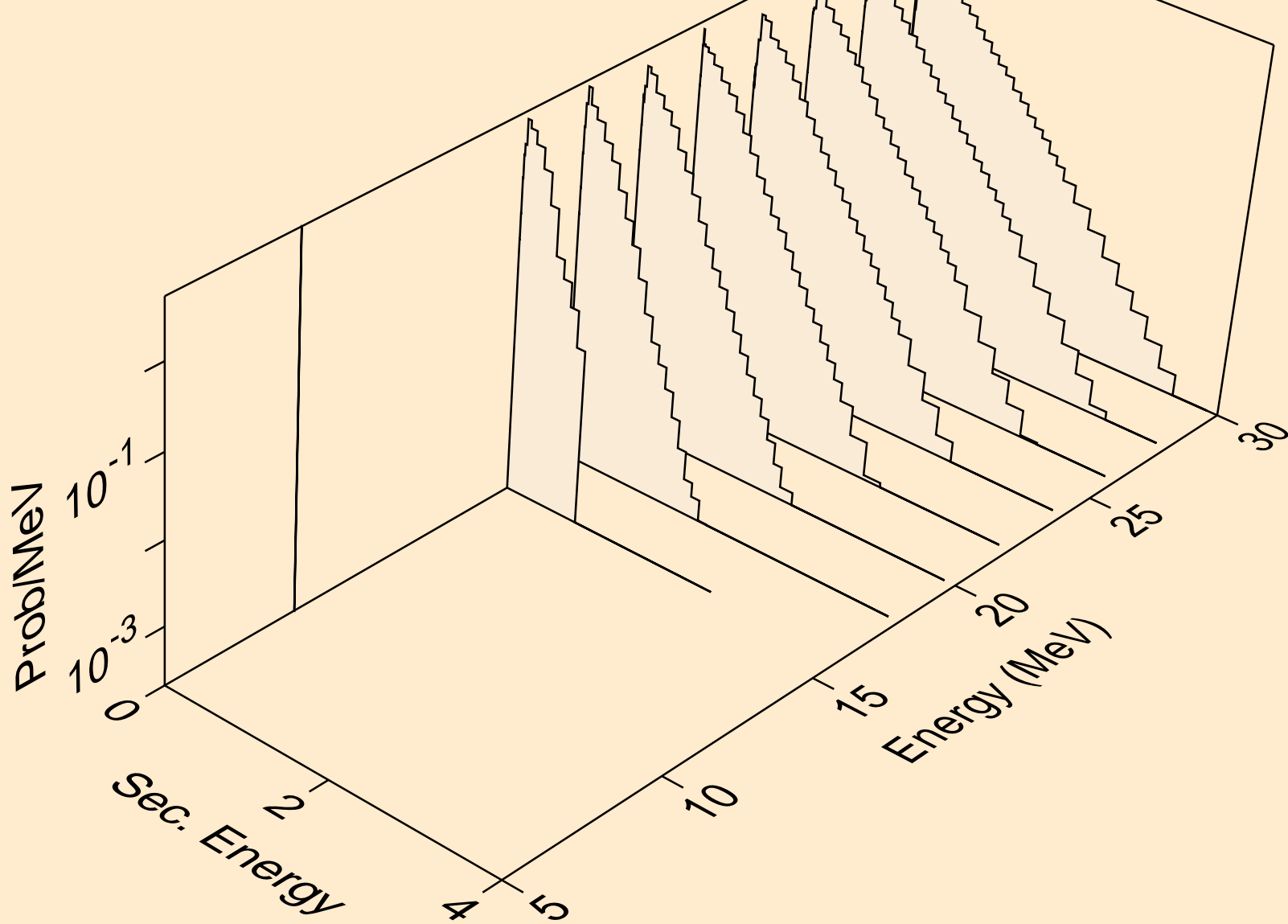
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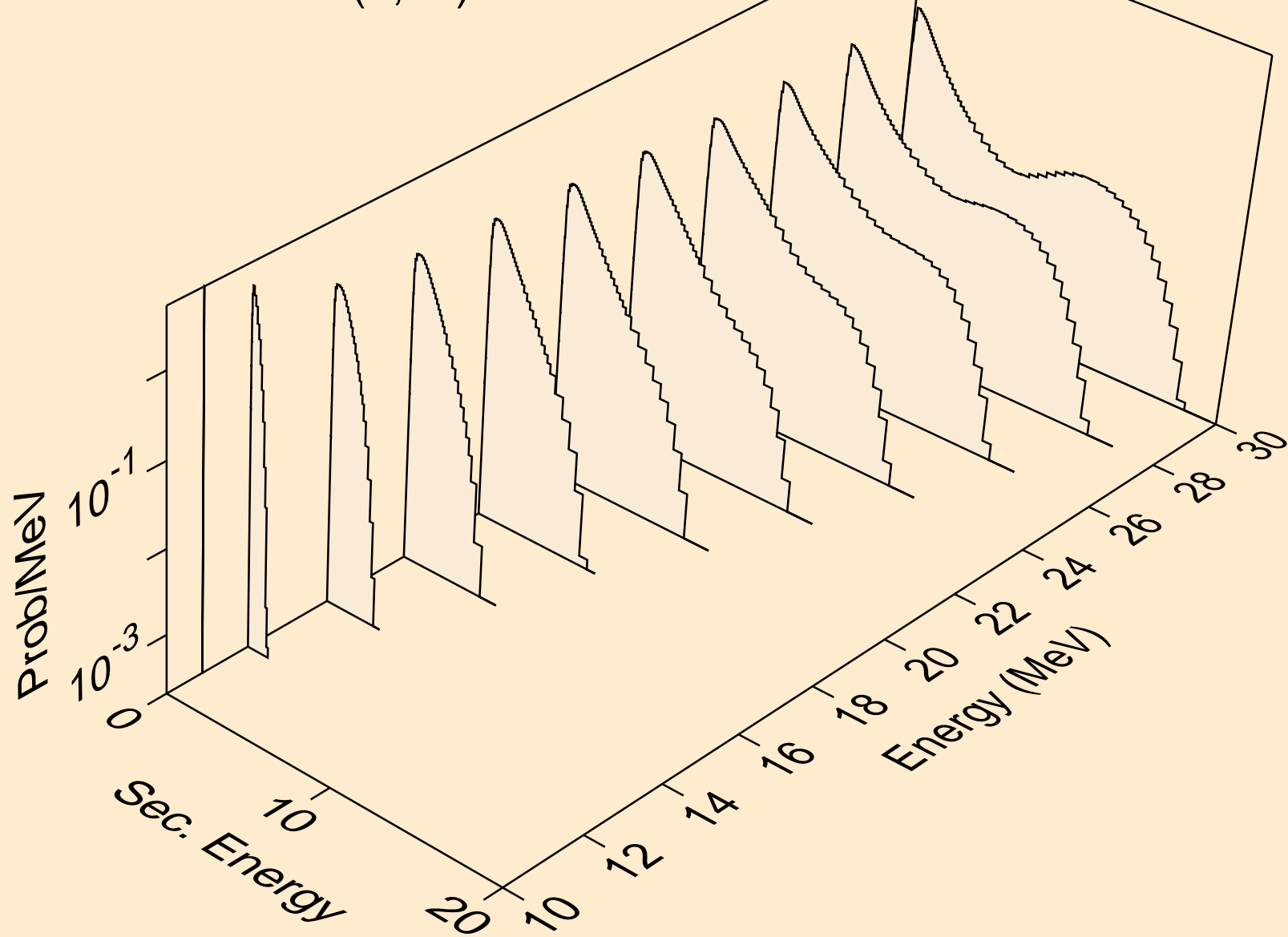
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neutrons from (d,n\*)t



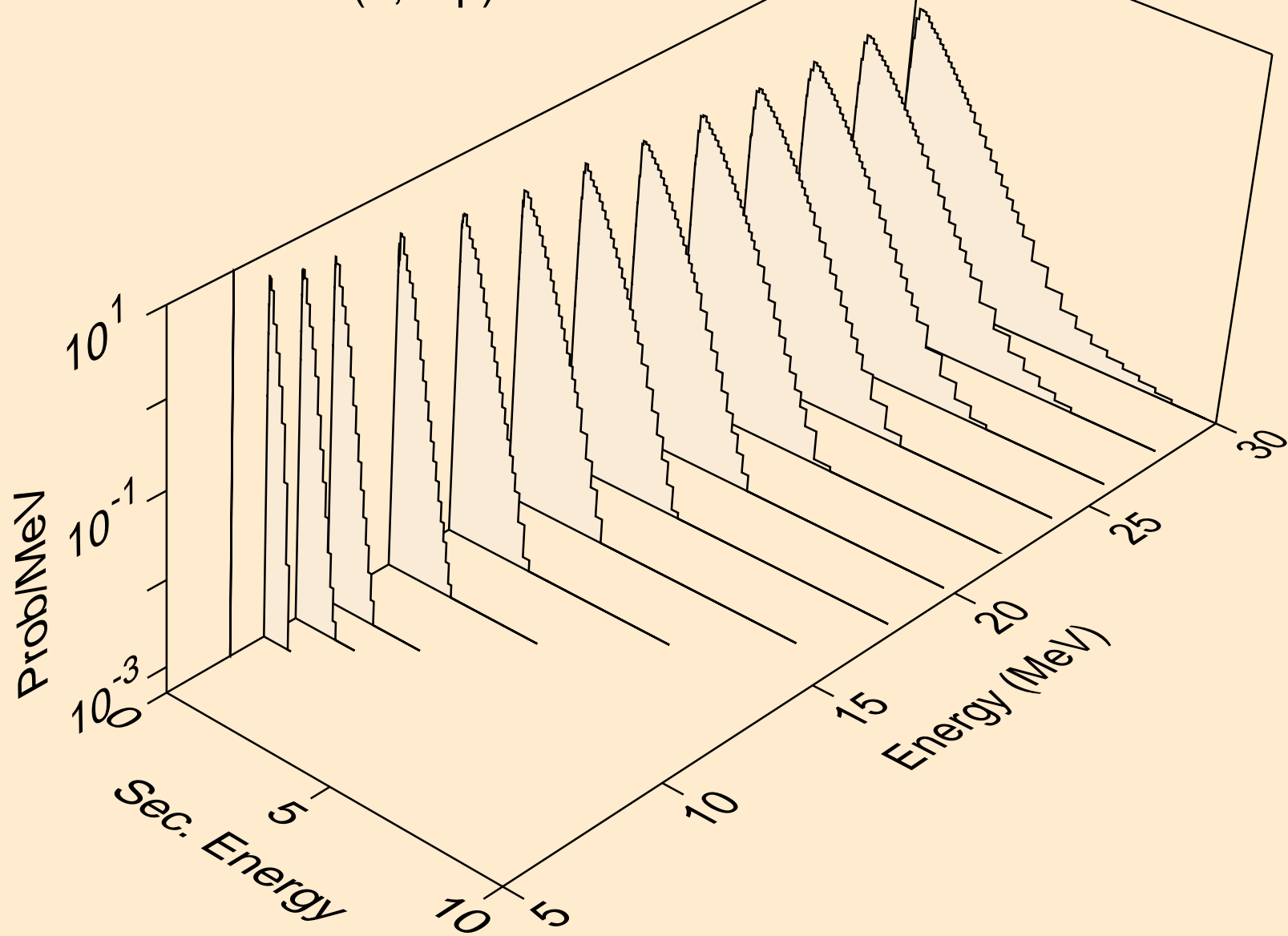
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neutrons from (d,n\*)he3



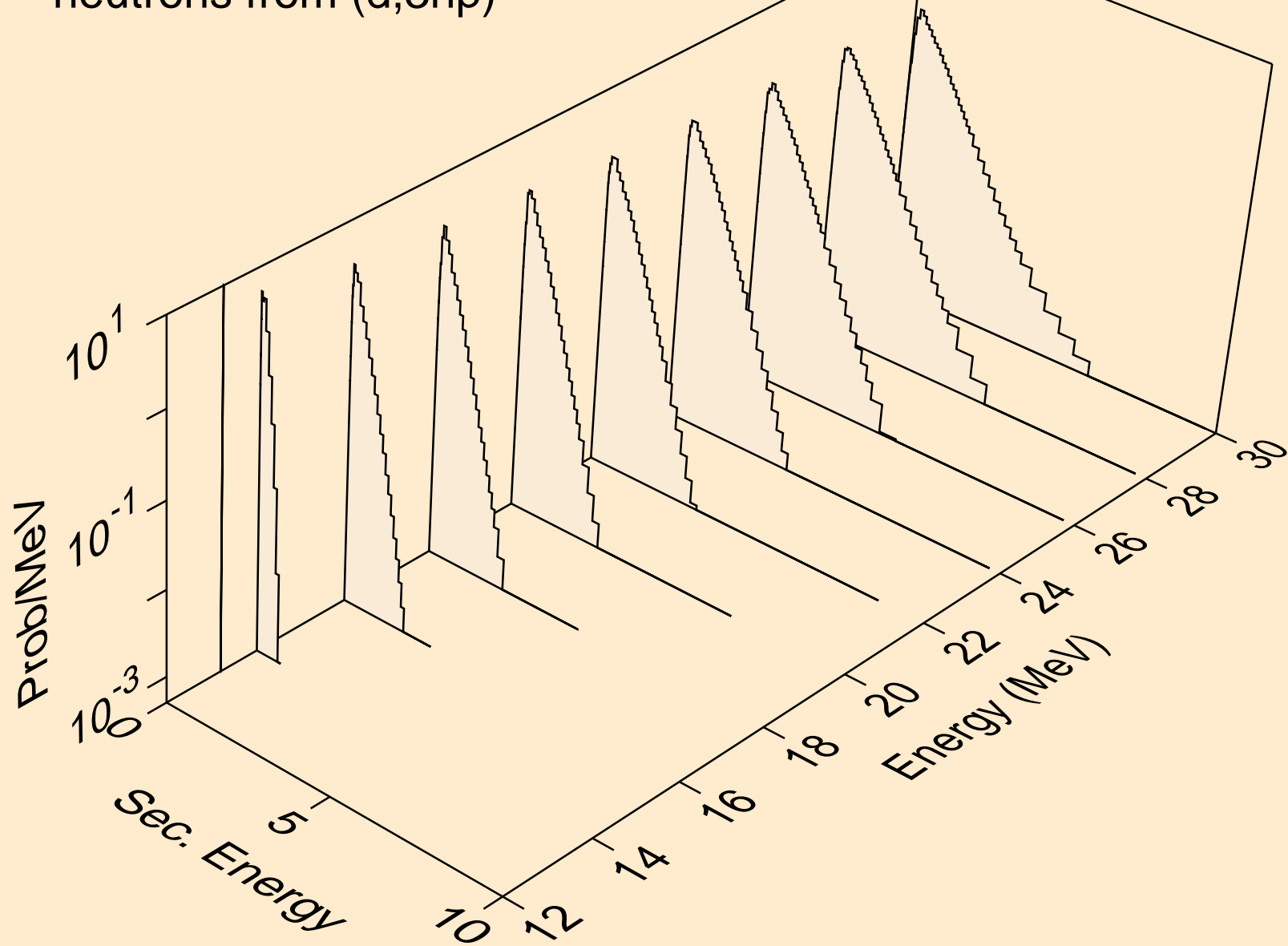
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neutrons from (d,4n)



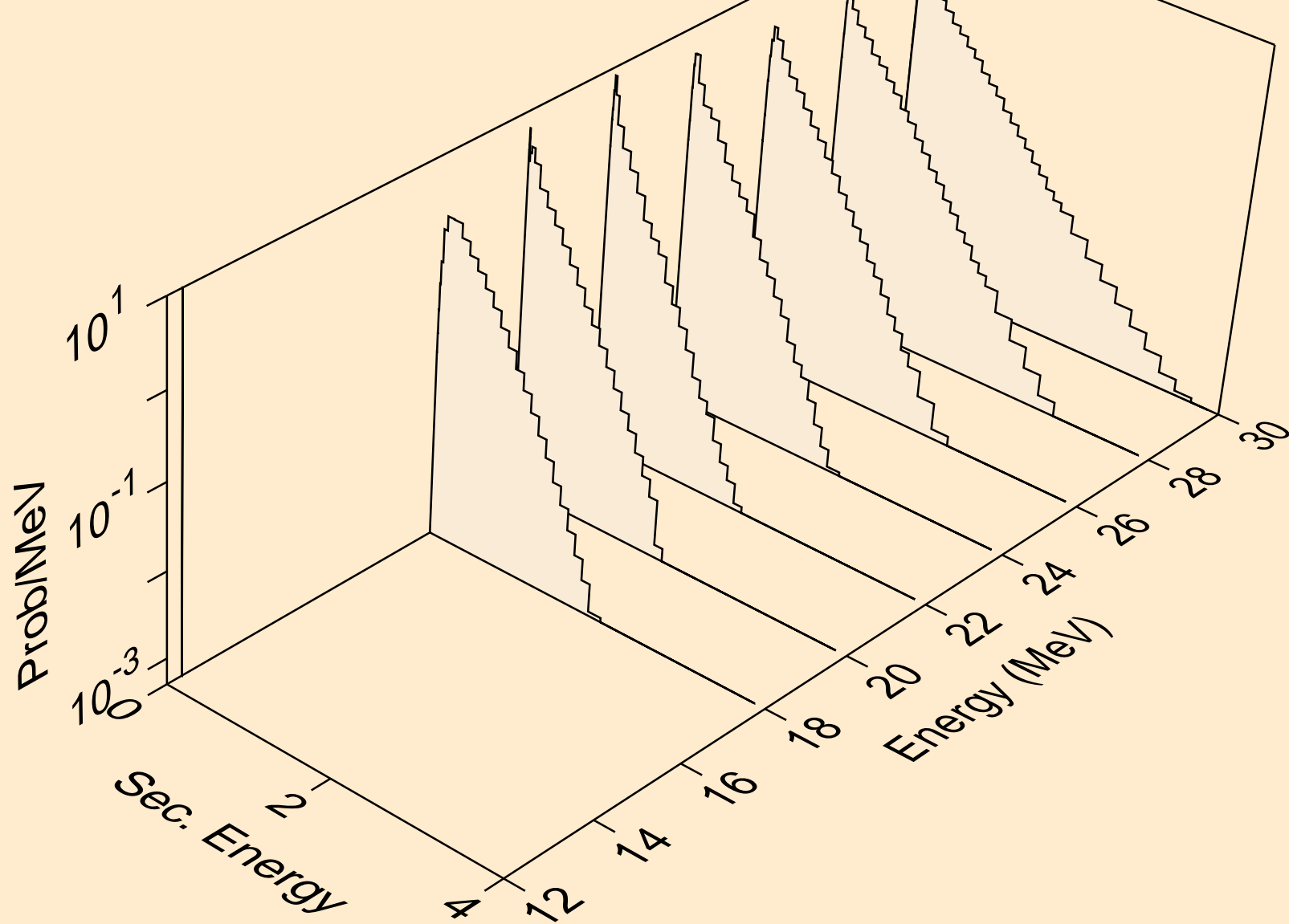
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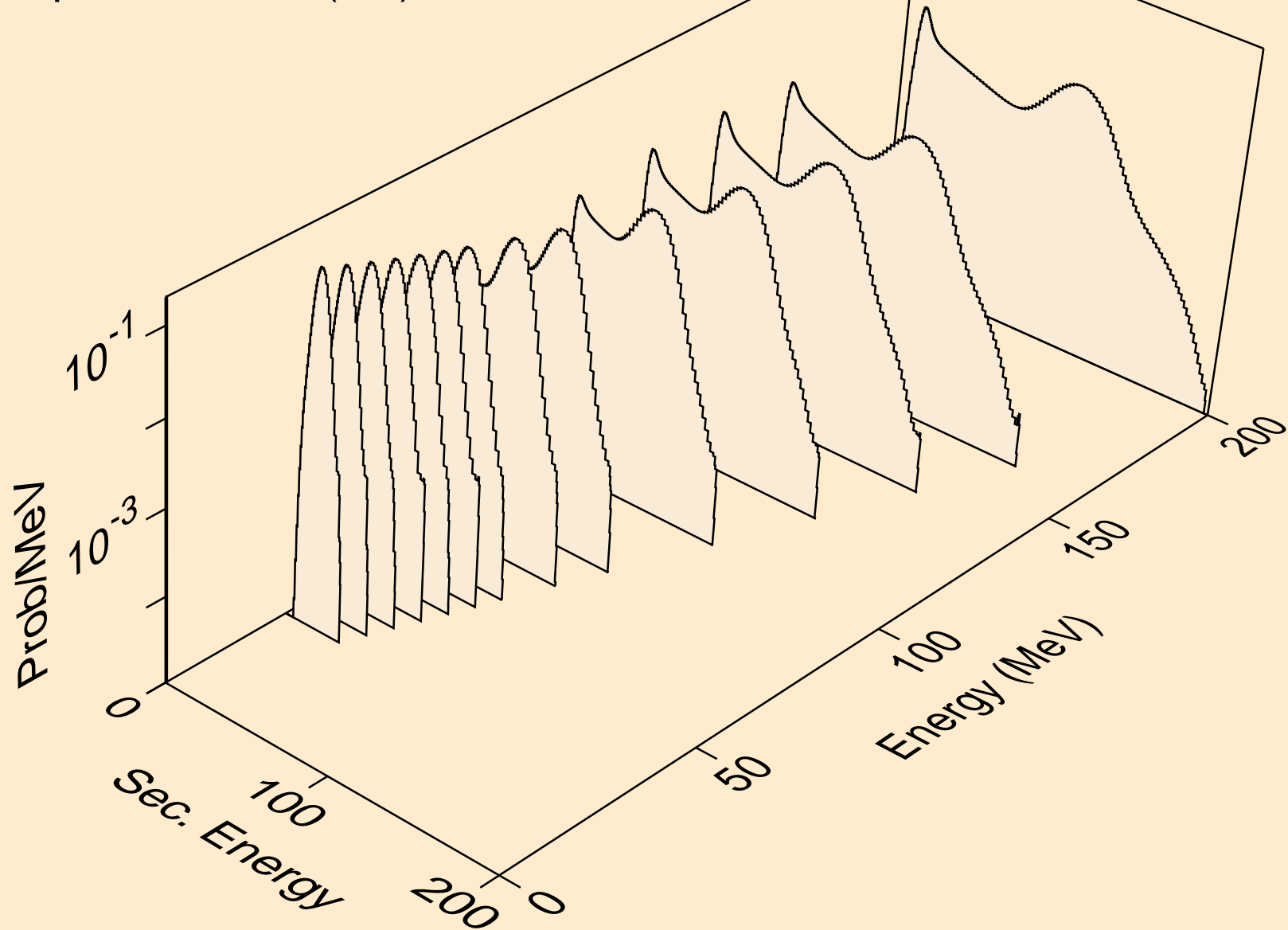
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neutrons from (d,3np)



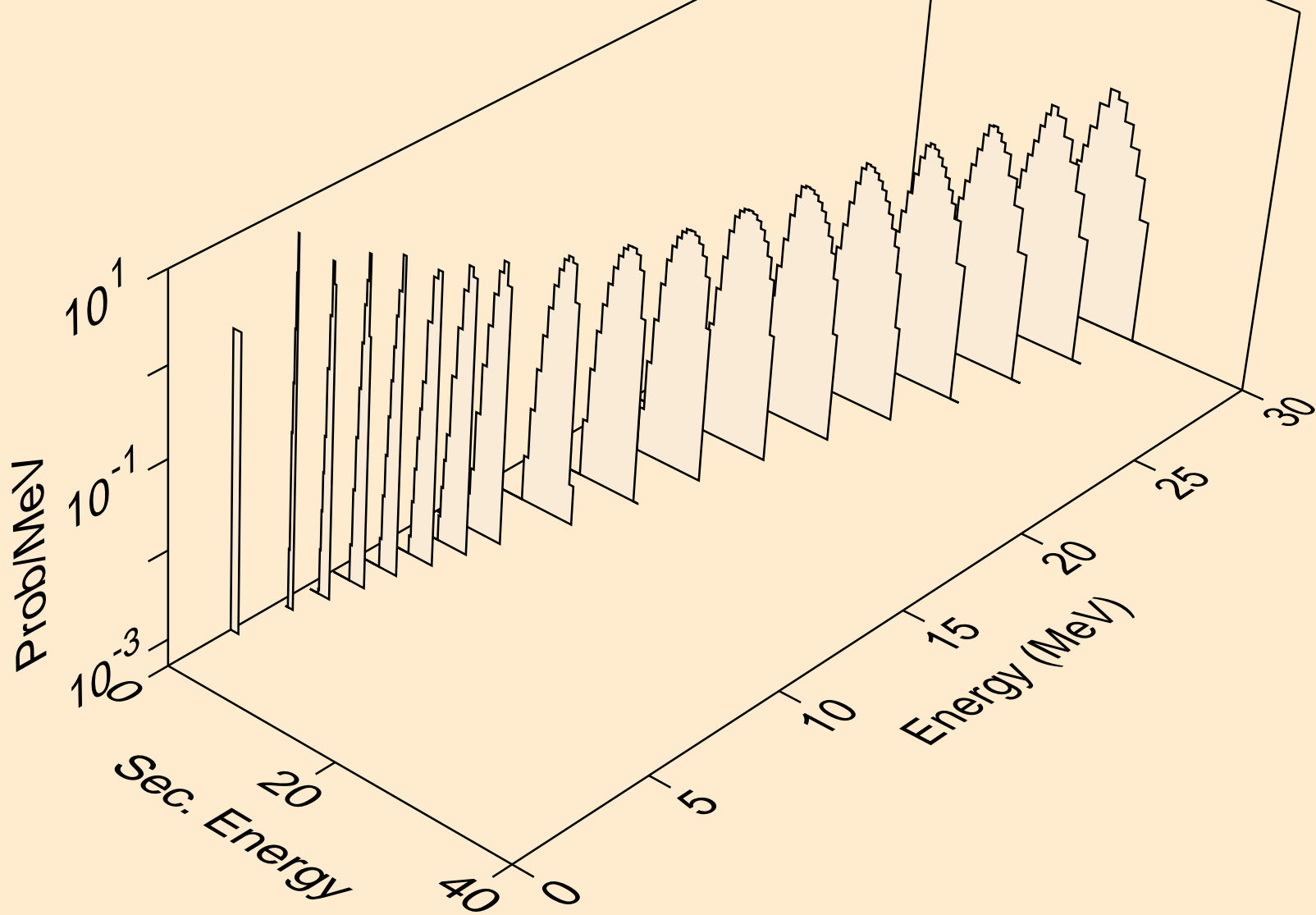
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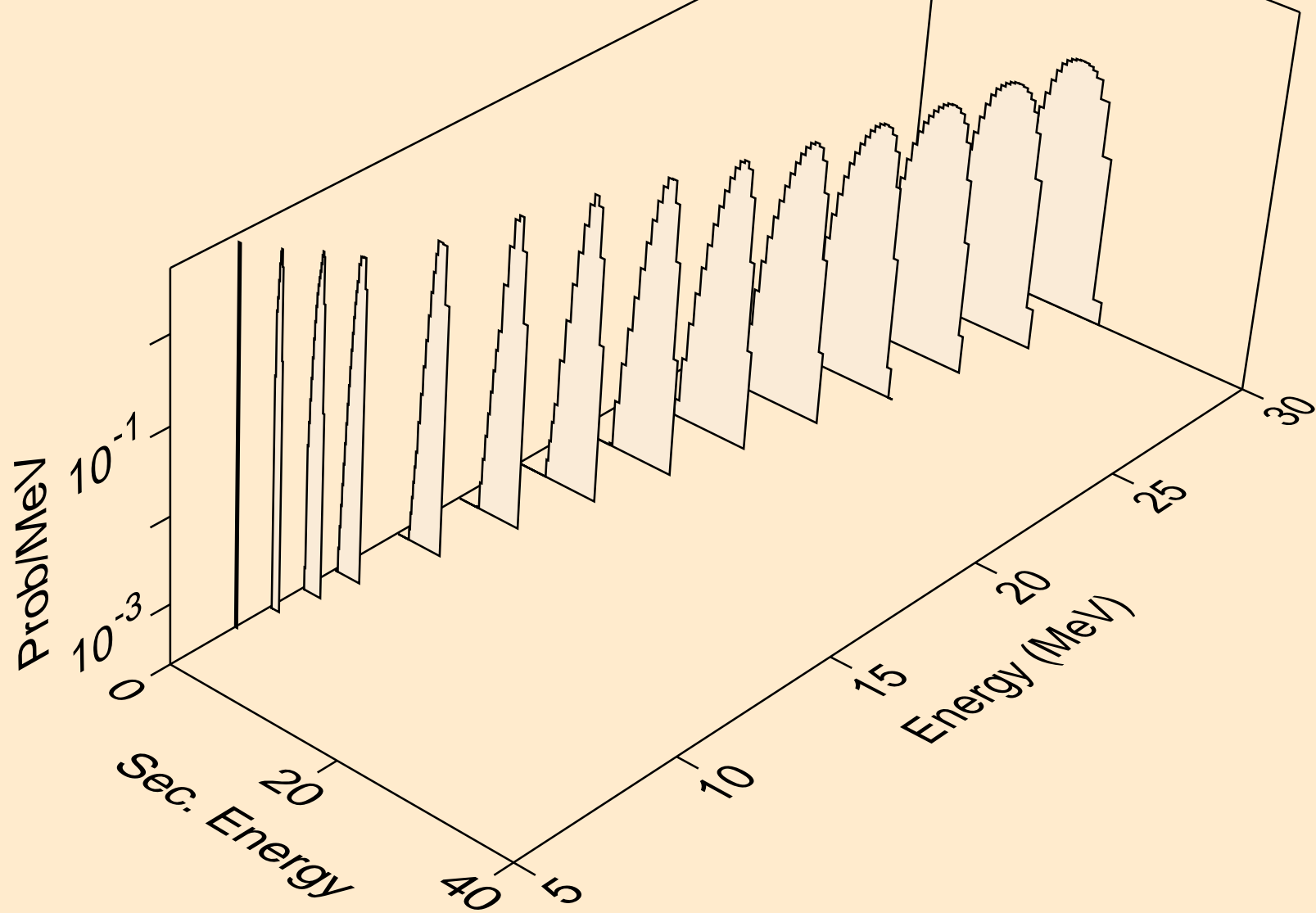
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protons from (d,x)



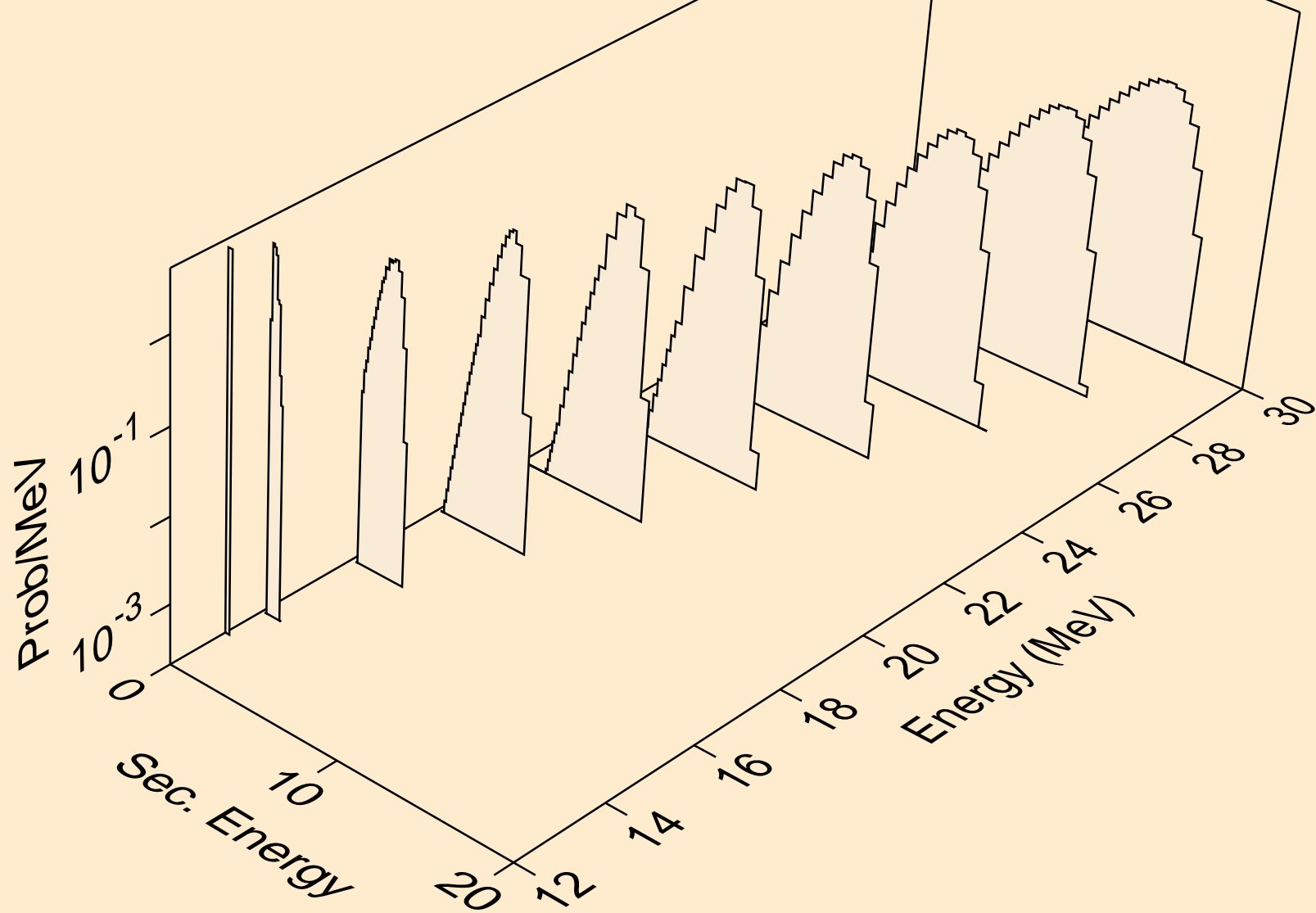
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protons from (d,n\*)p



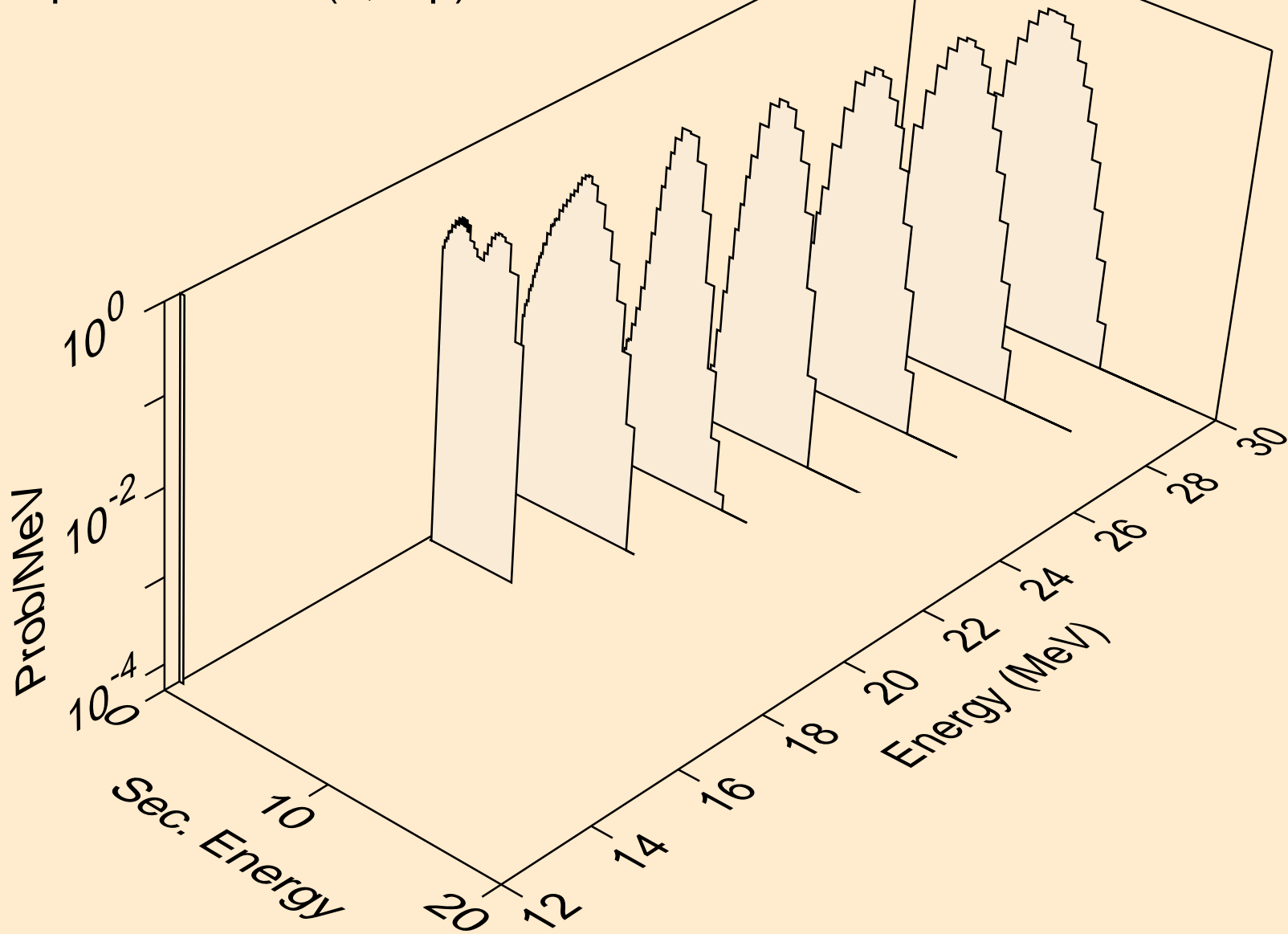
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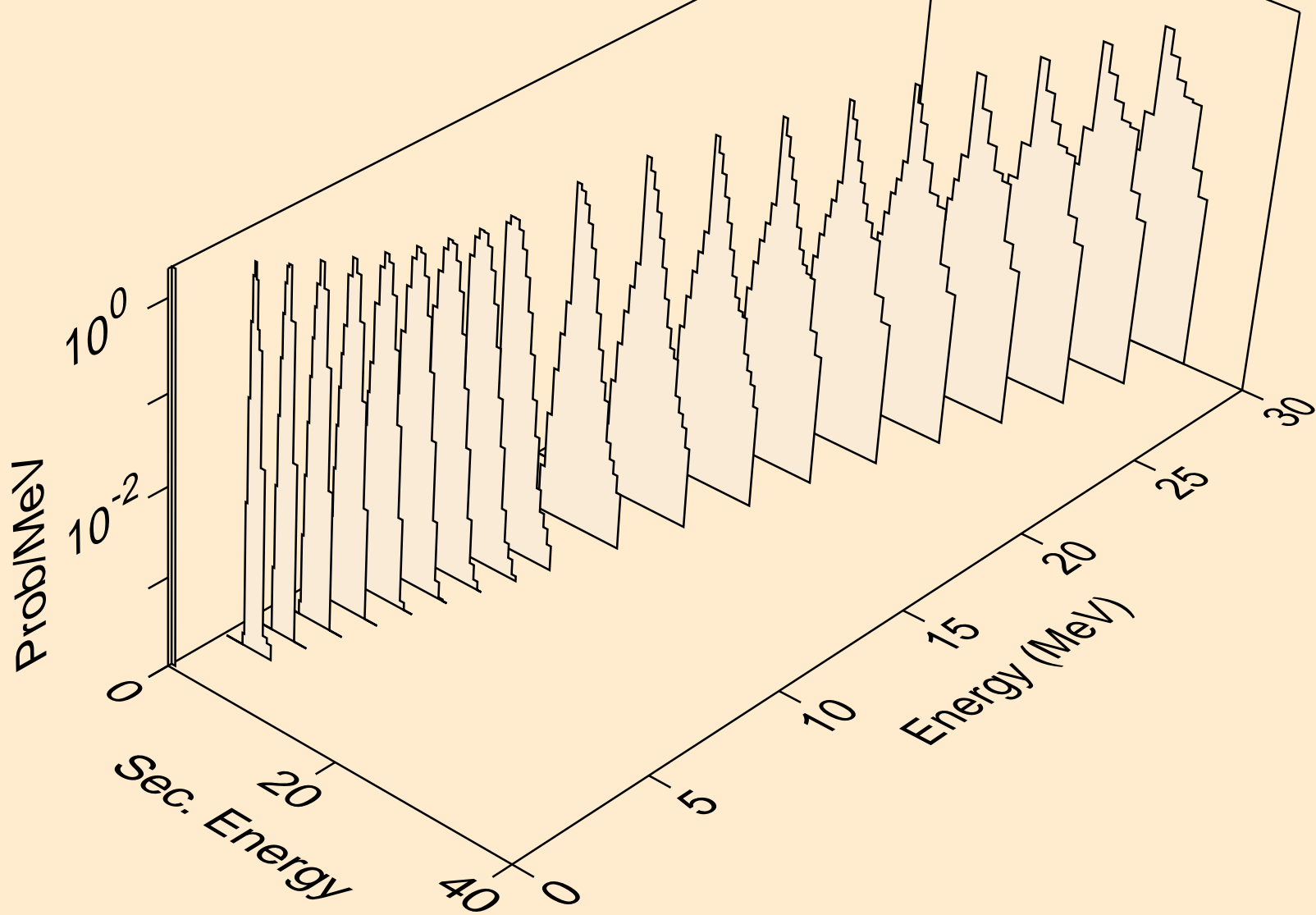
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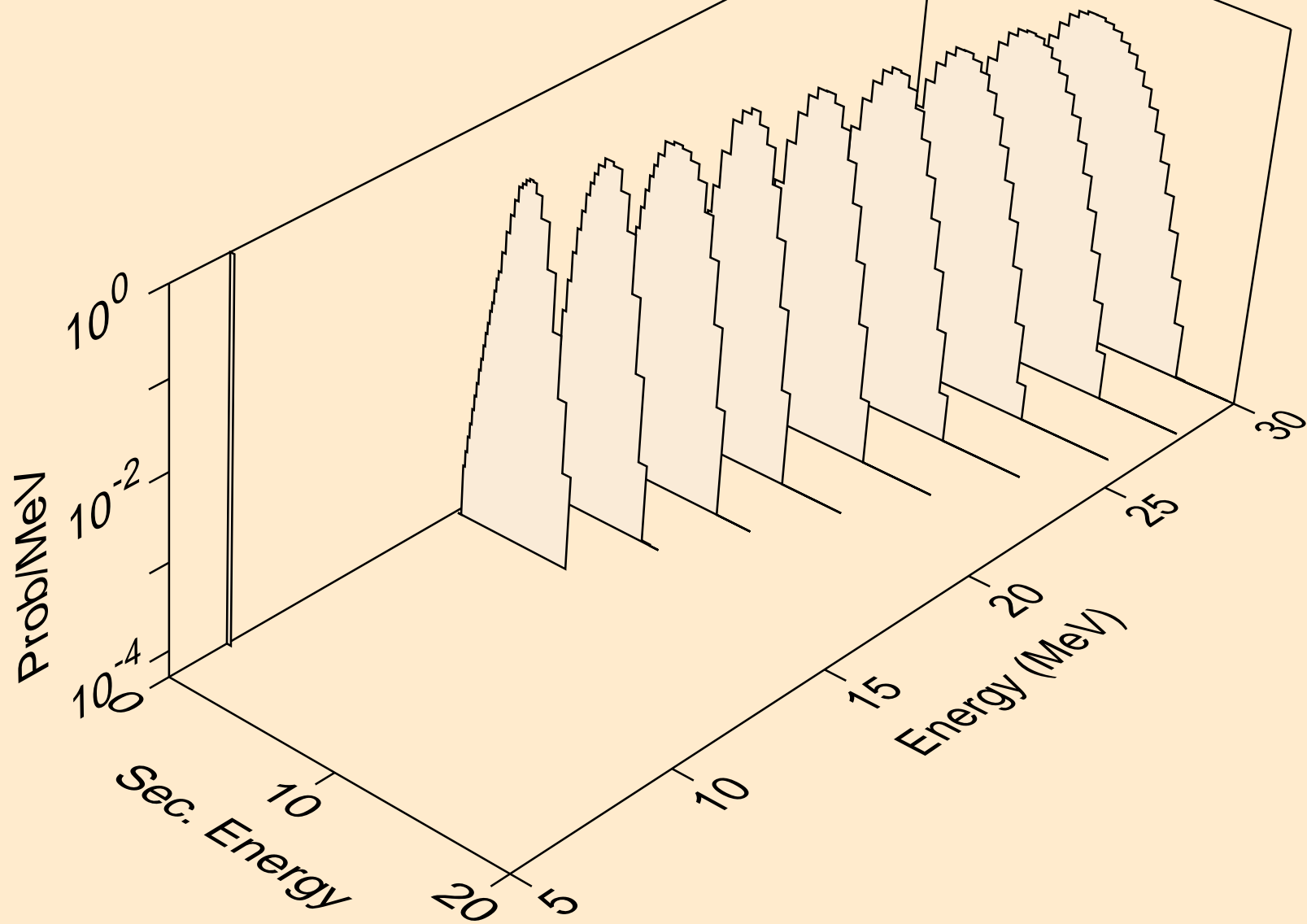
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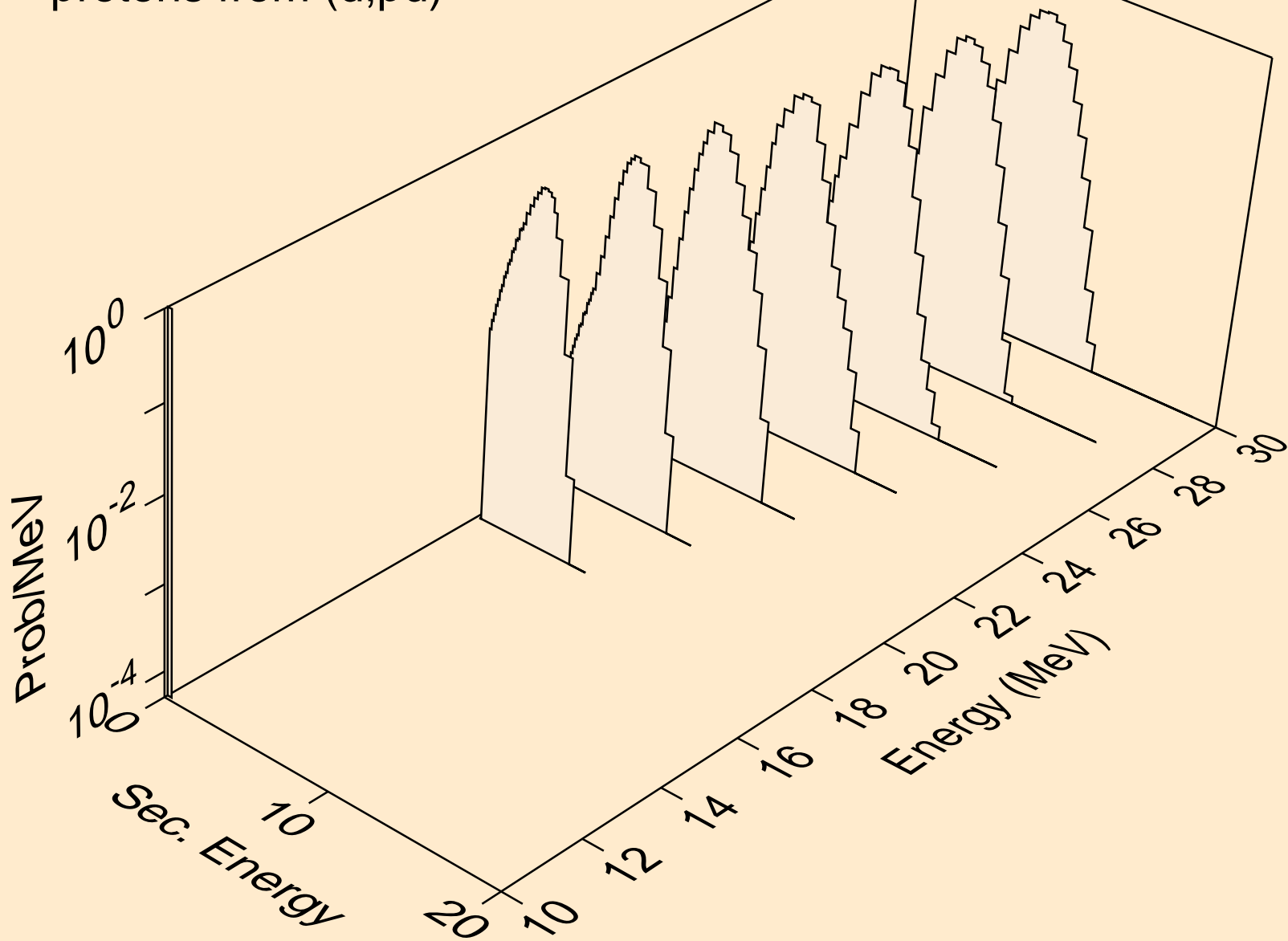
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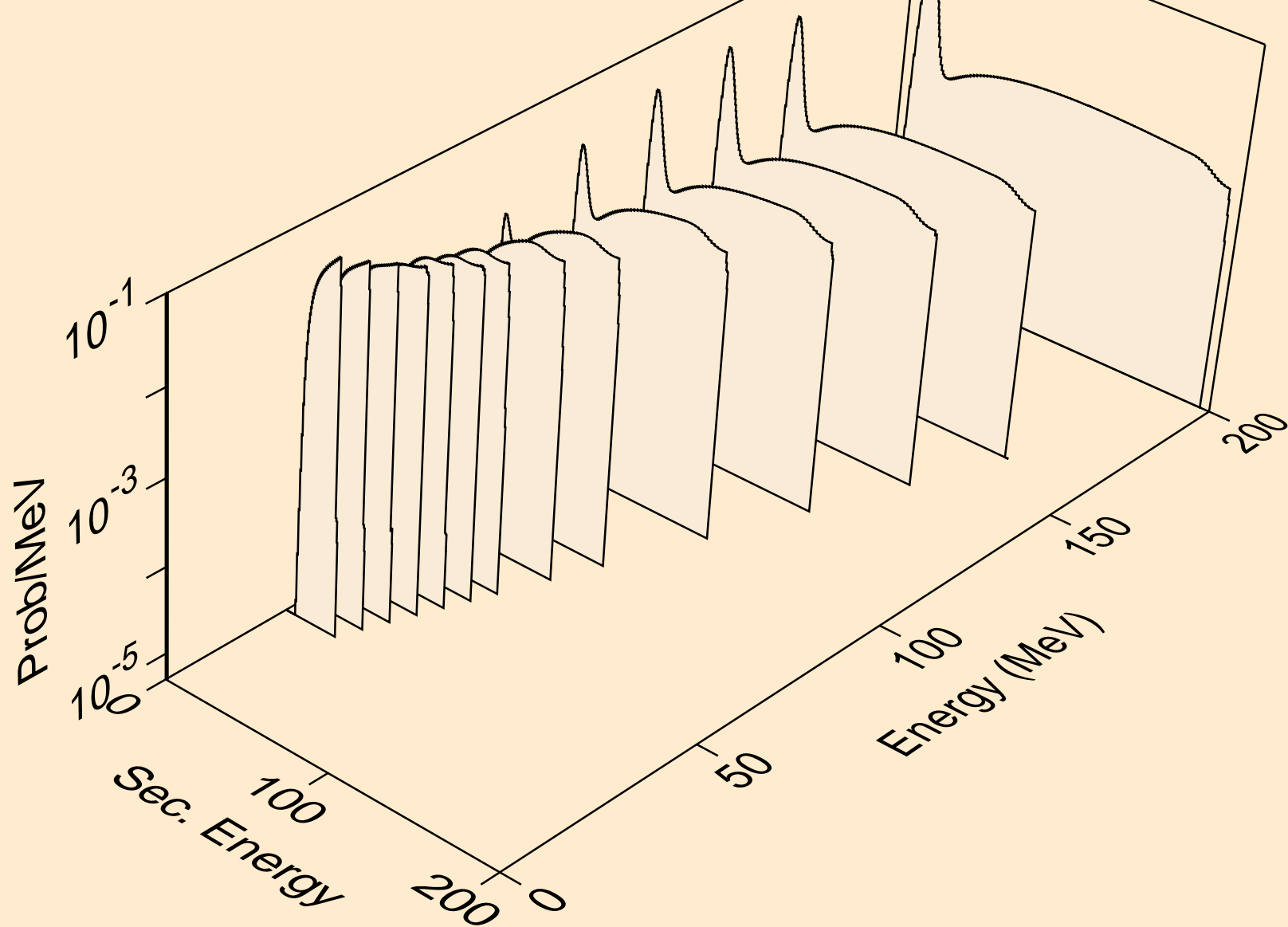
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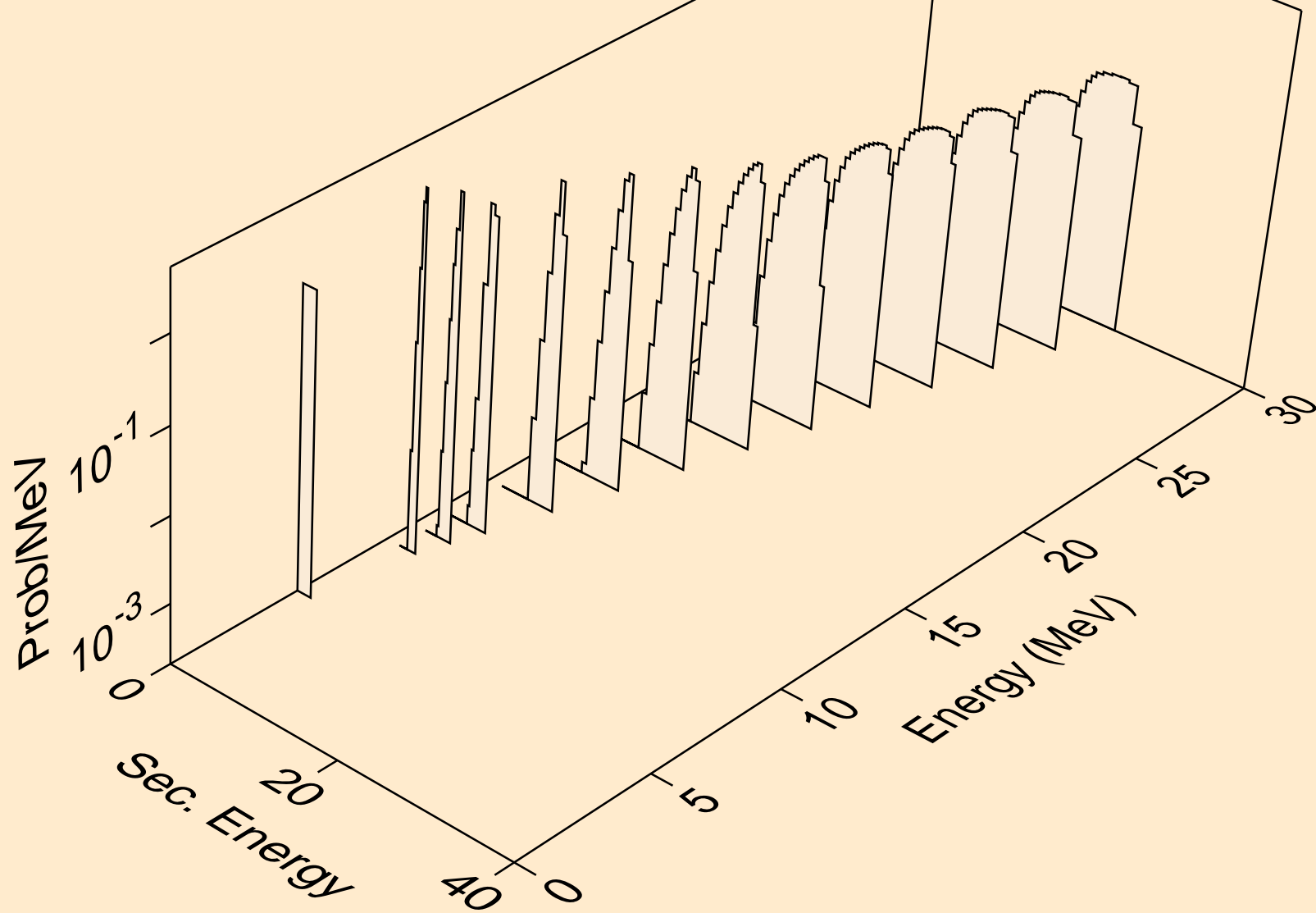
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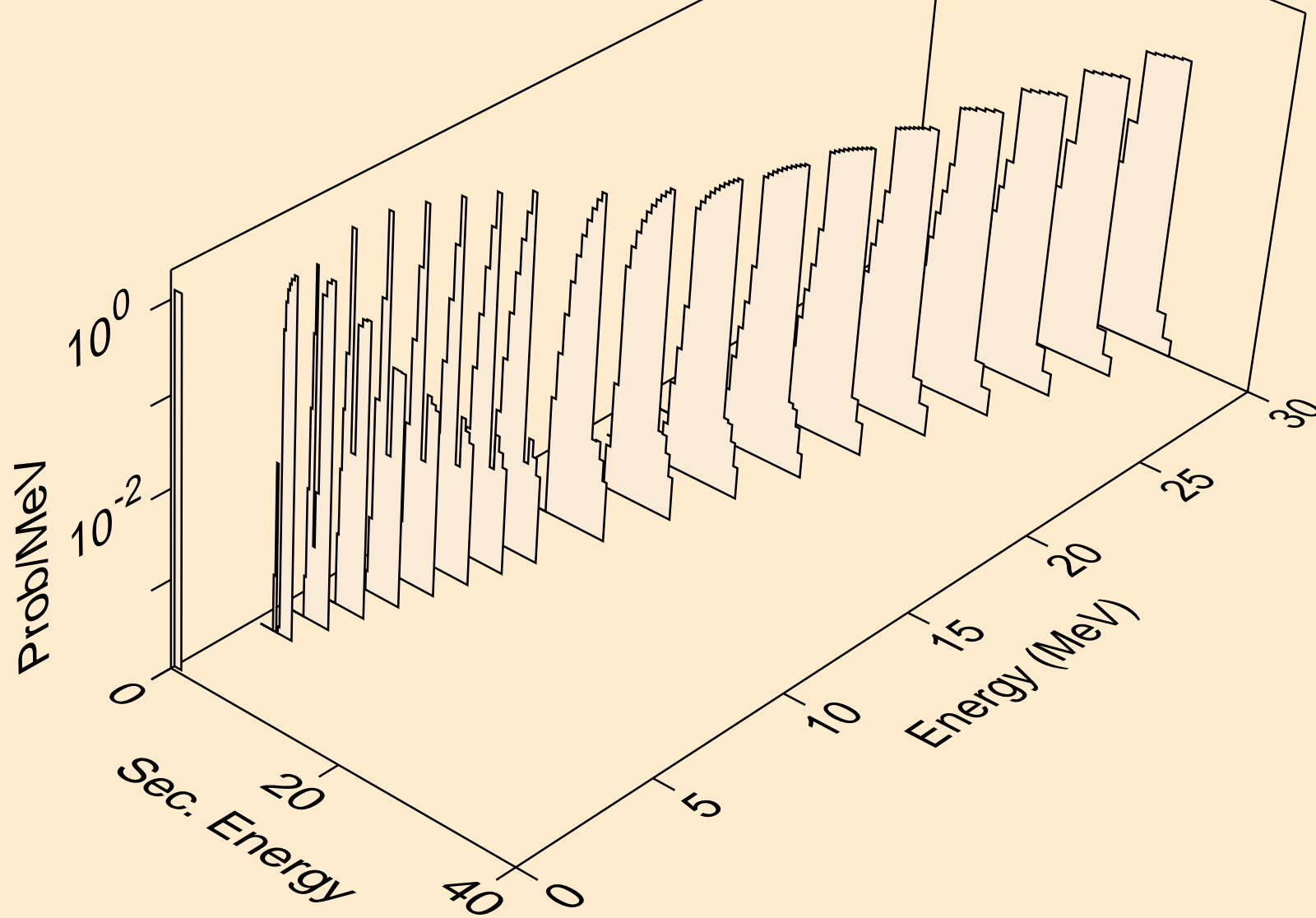
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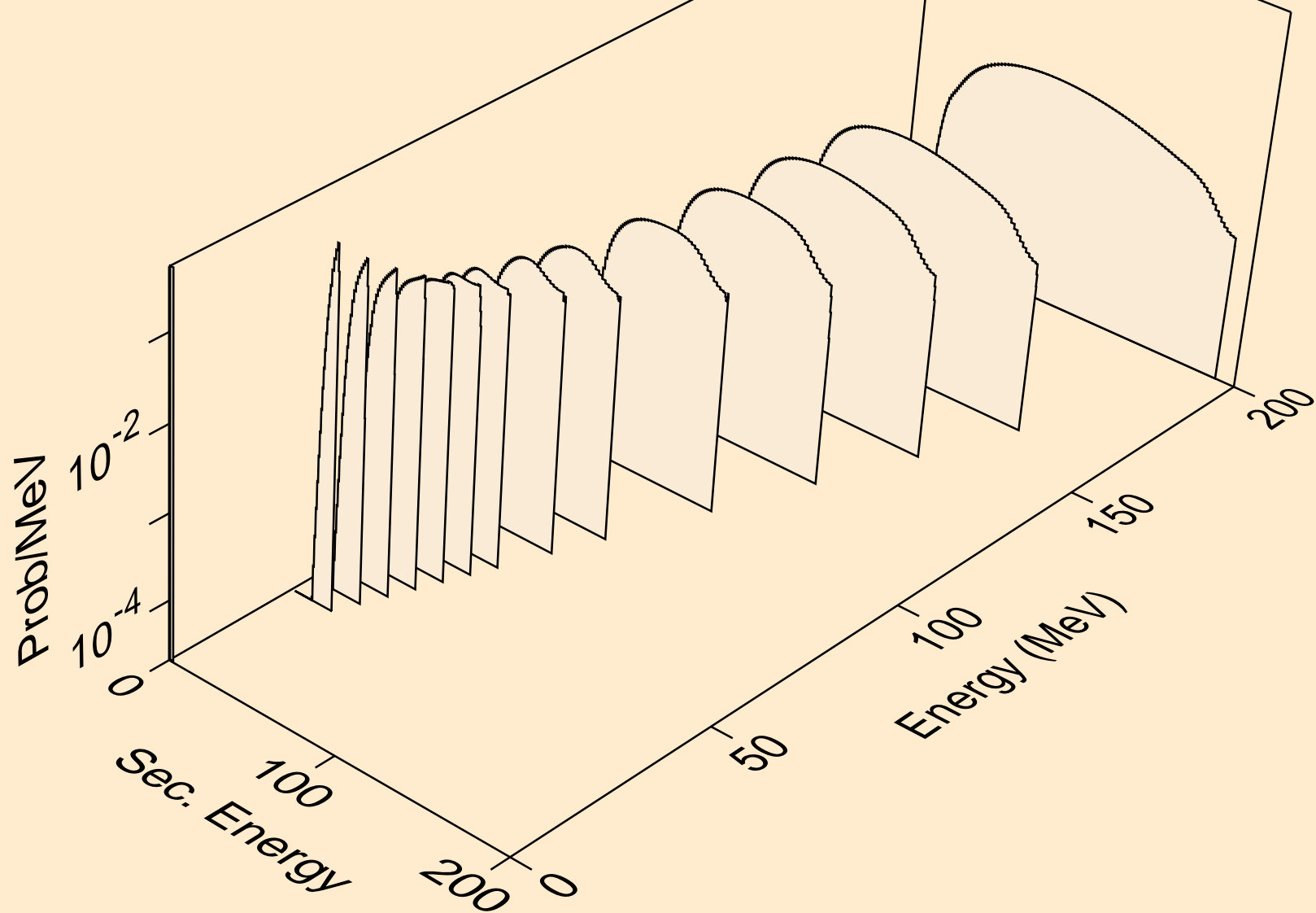
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



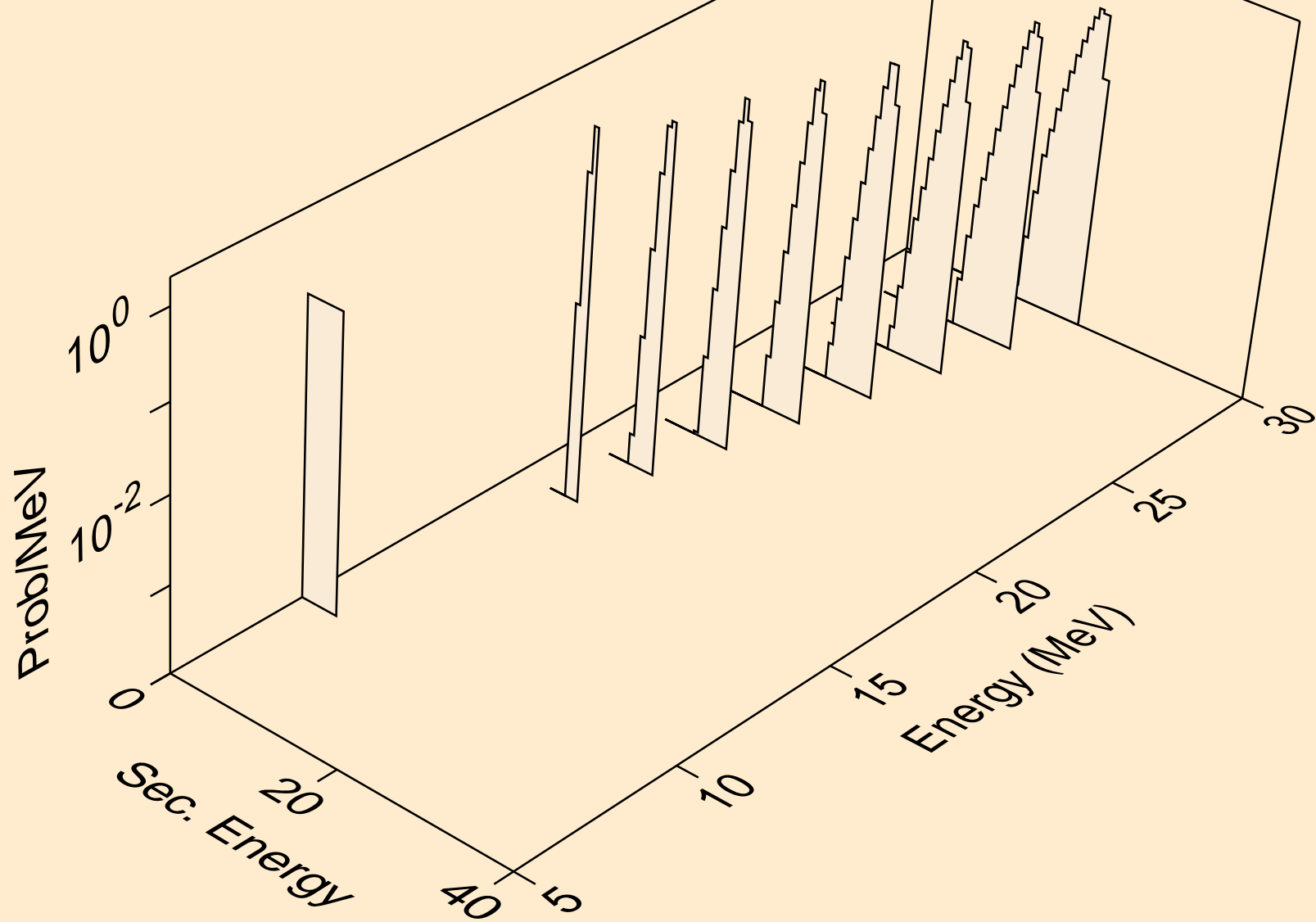
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



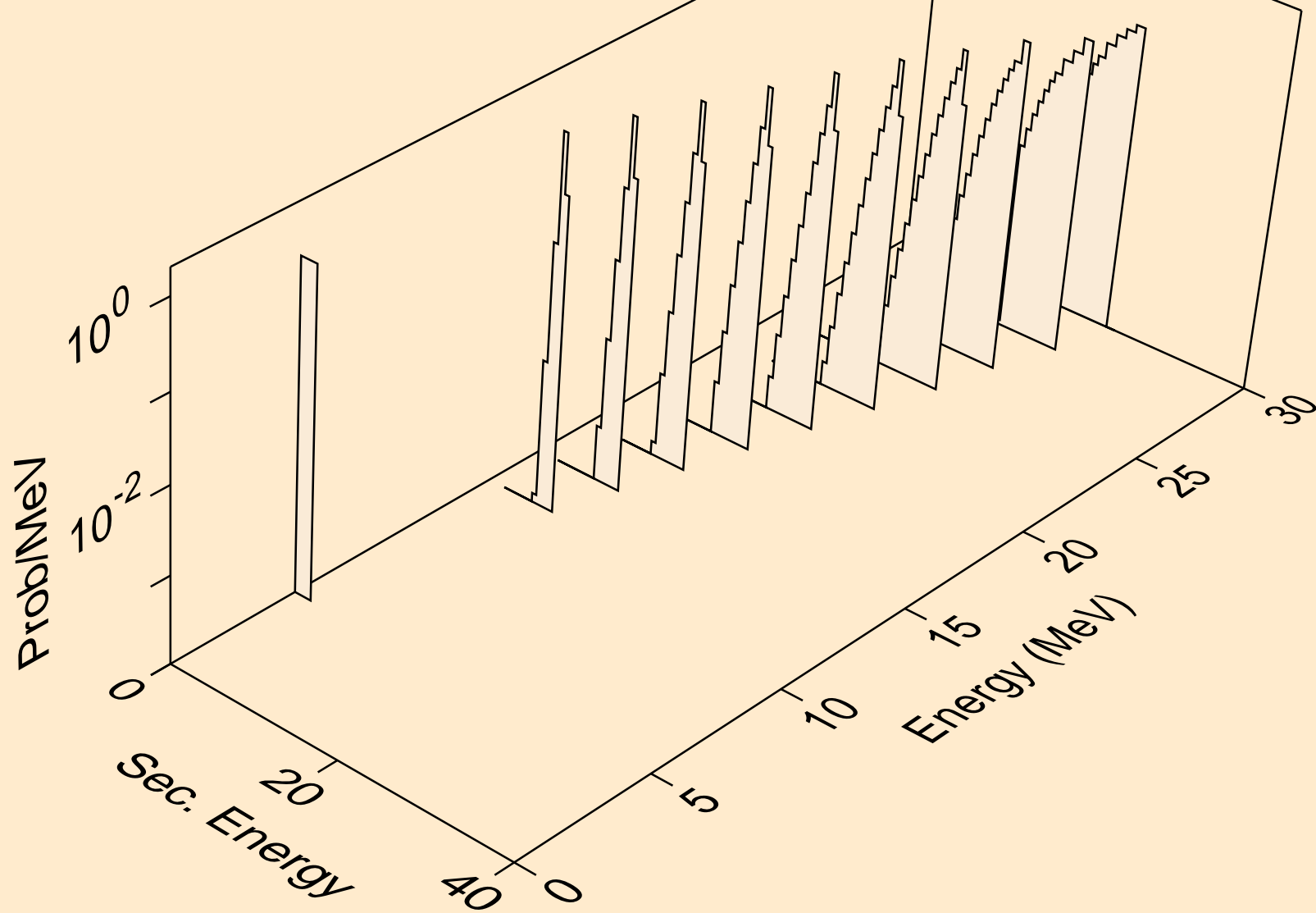
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



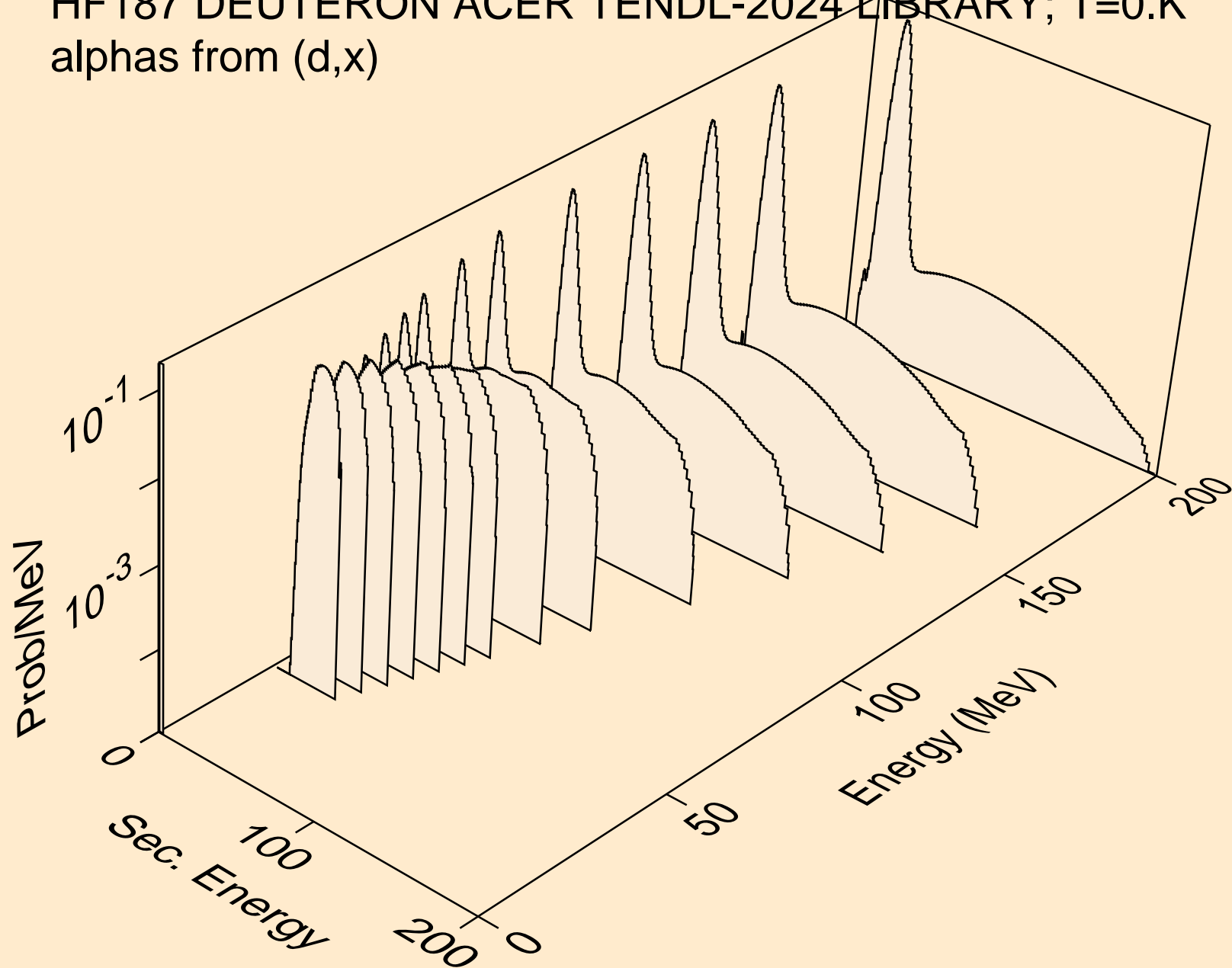
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he3s from (d,n\*)he3



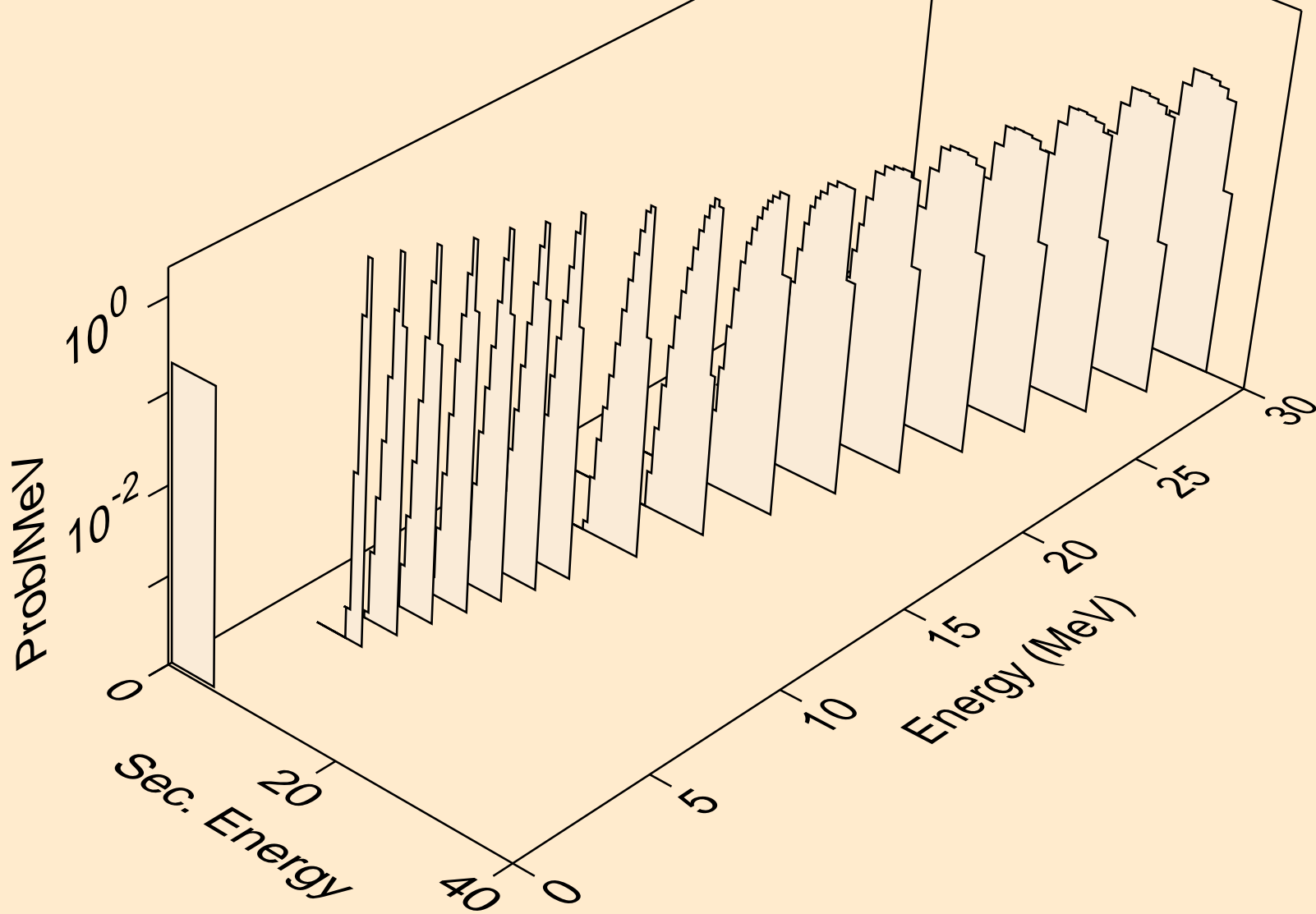
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he3s from (d,he3)



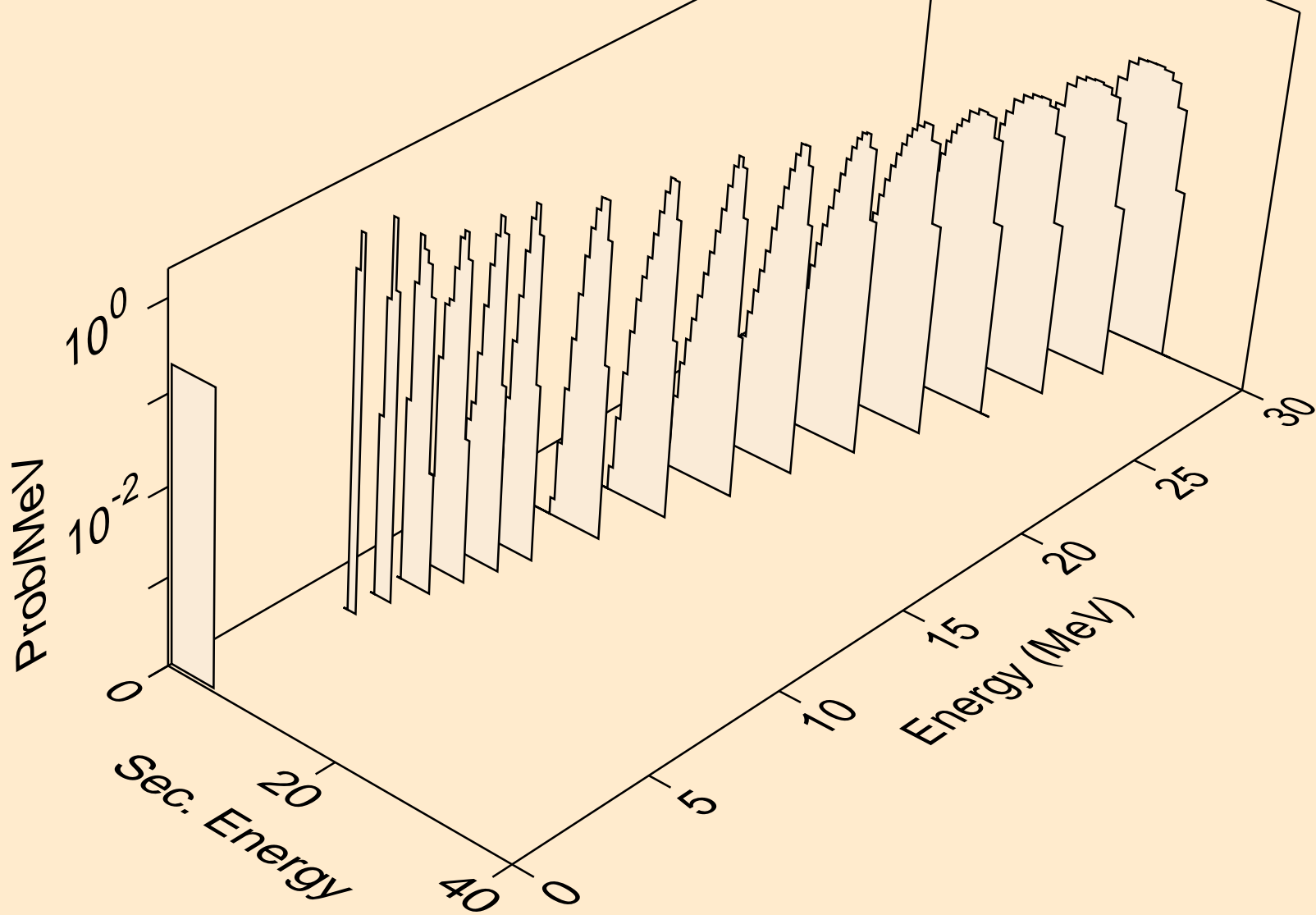
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



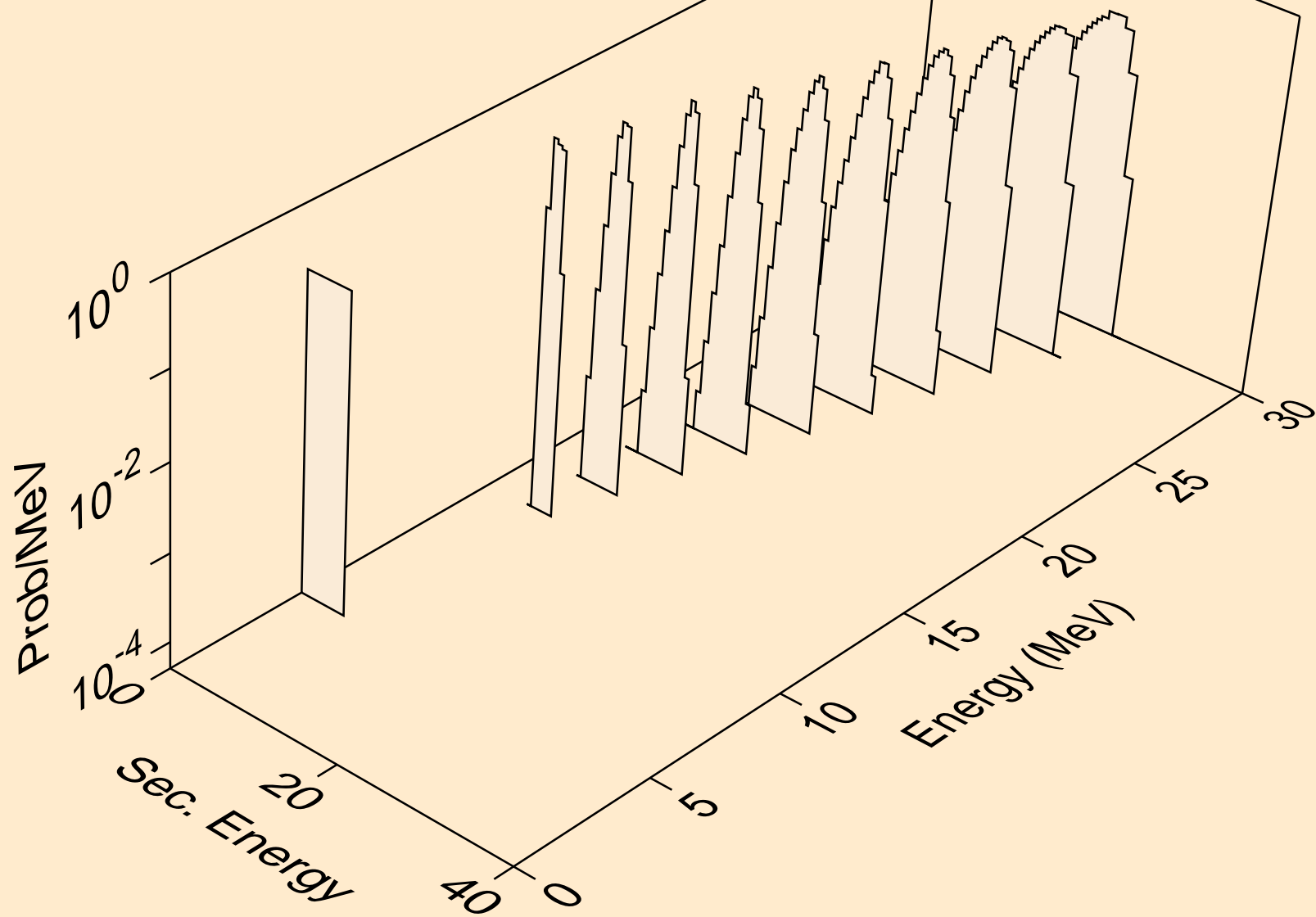
HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



HF187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)

