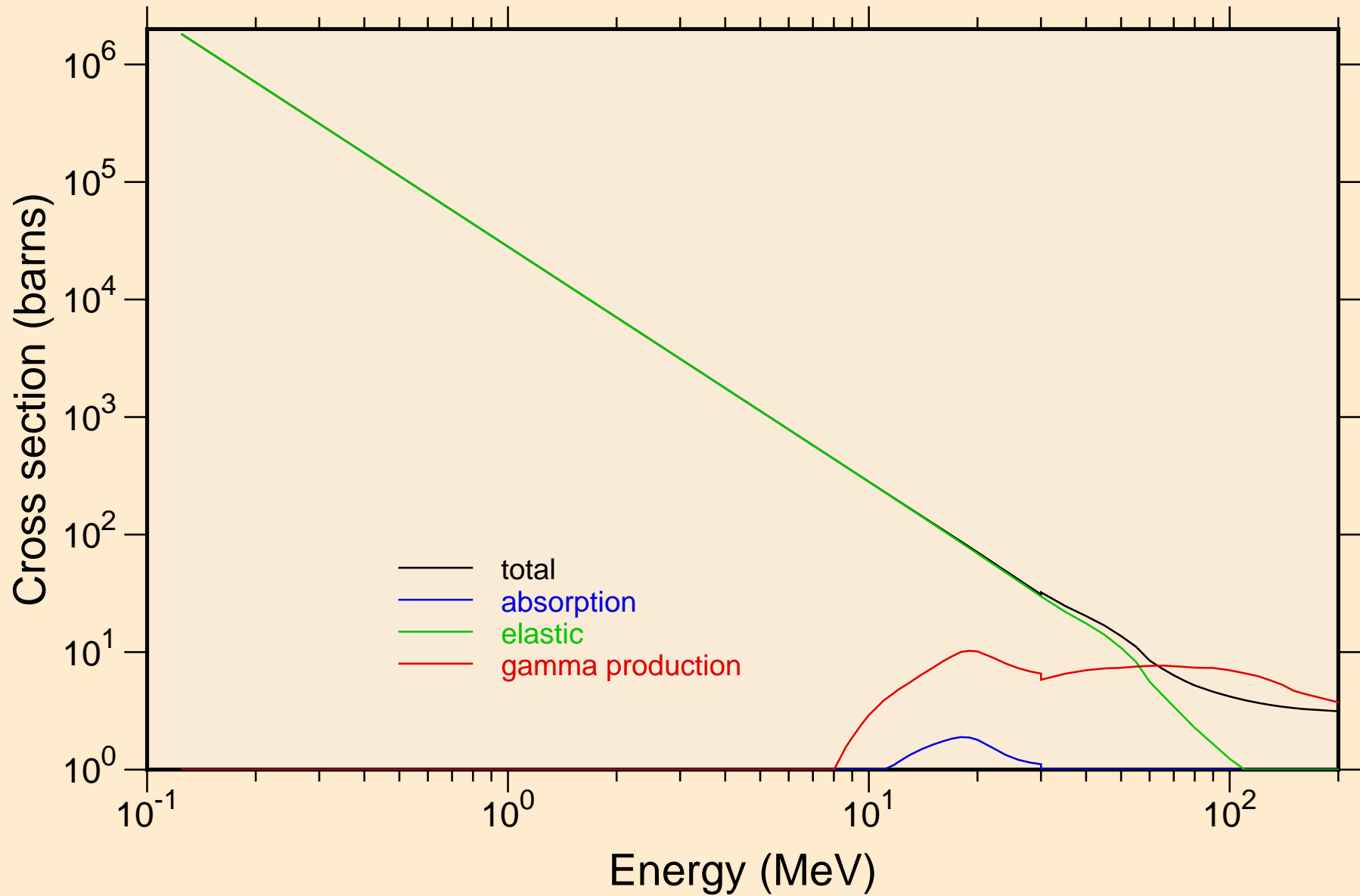


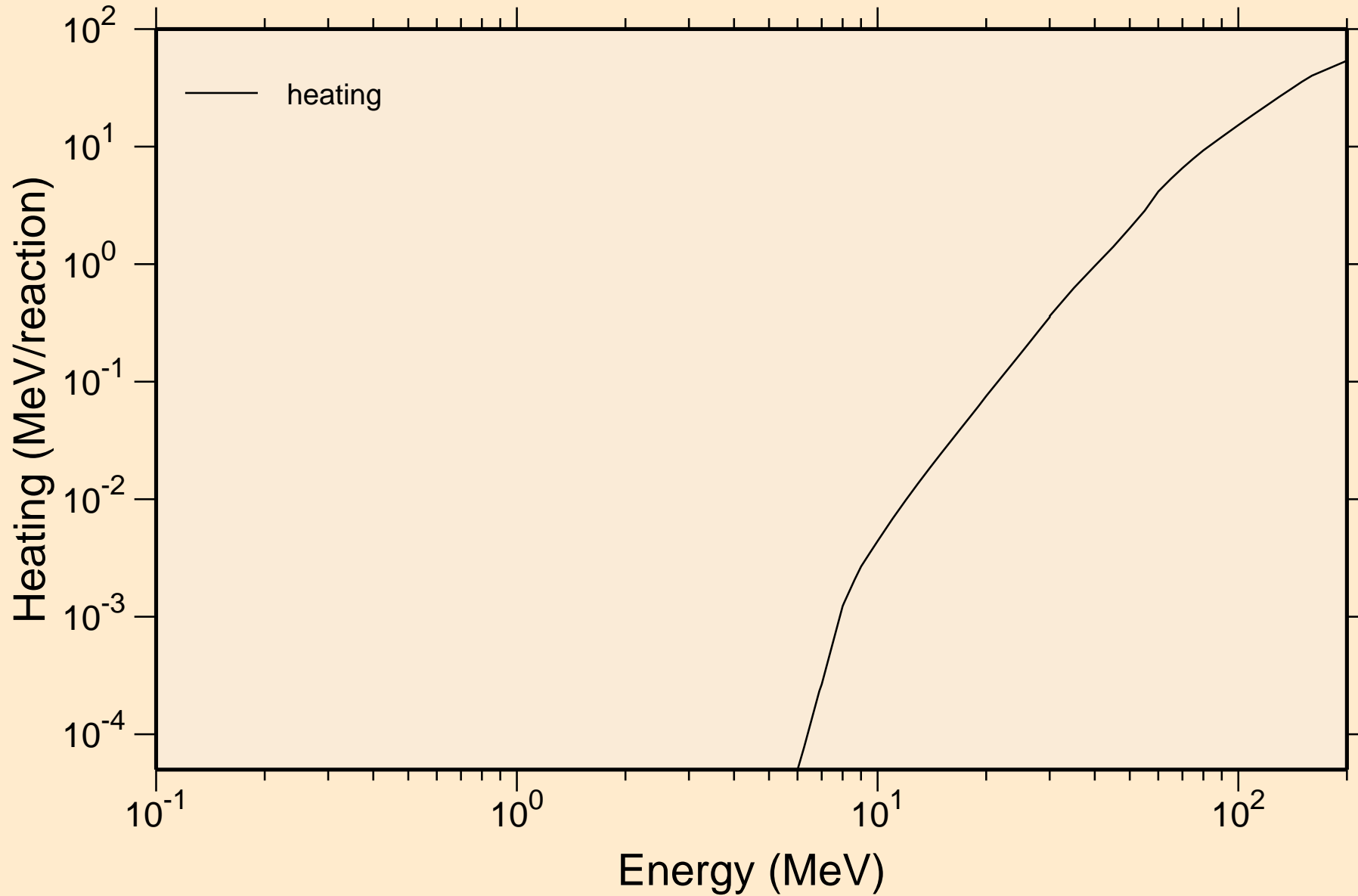
# HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



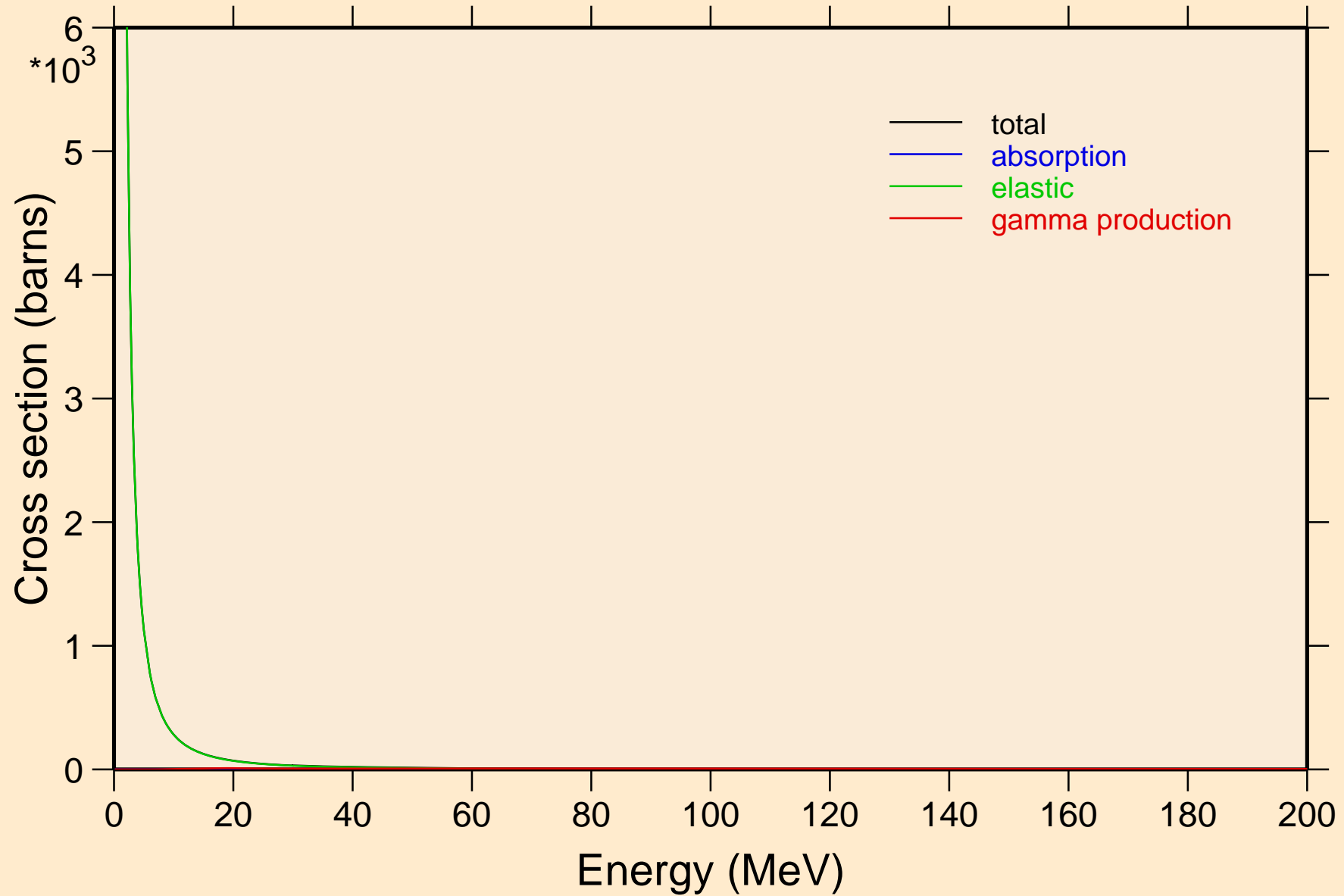
# HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



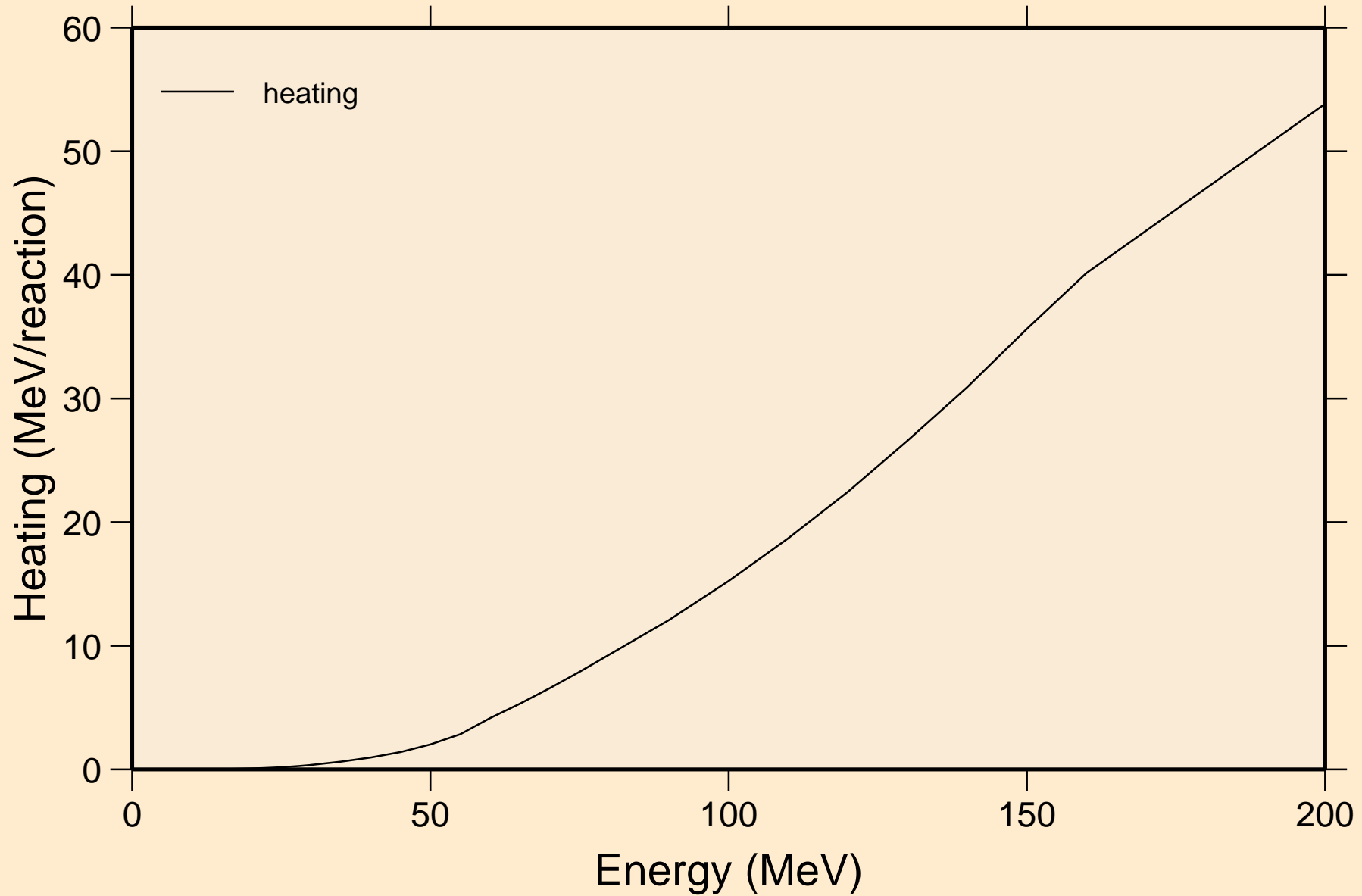
# HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



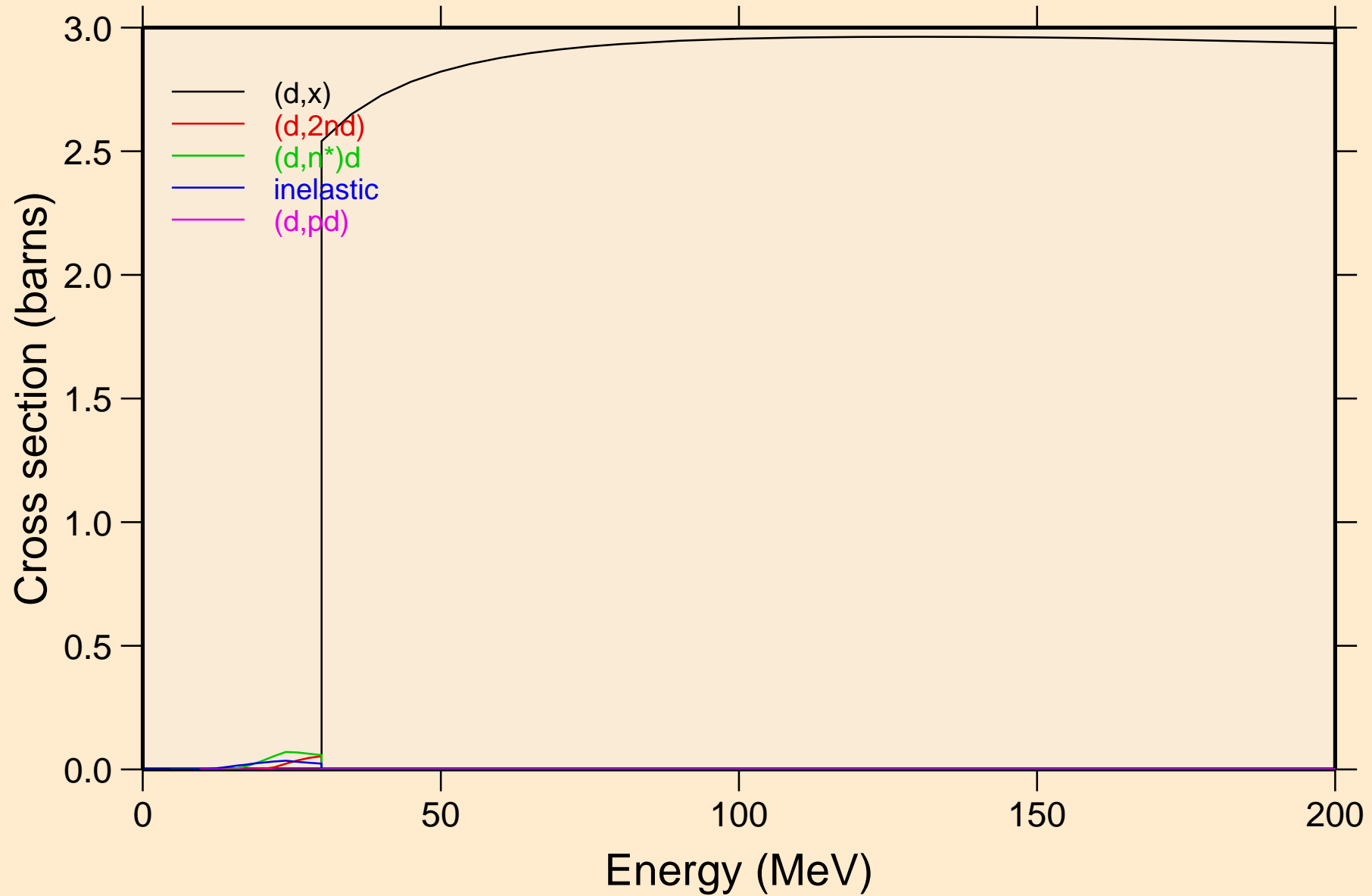
# HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

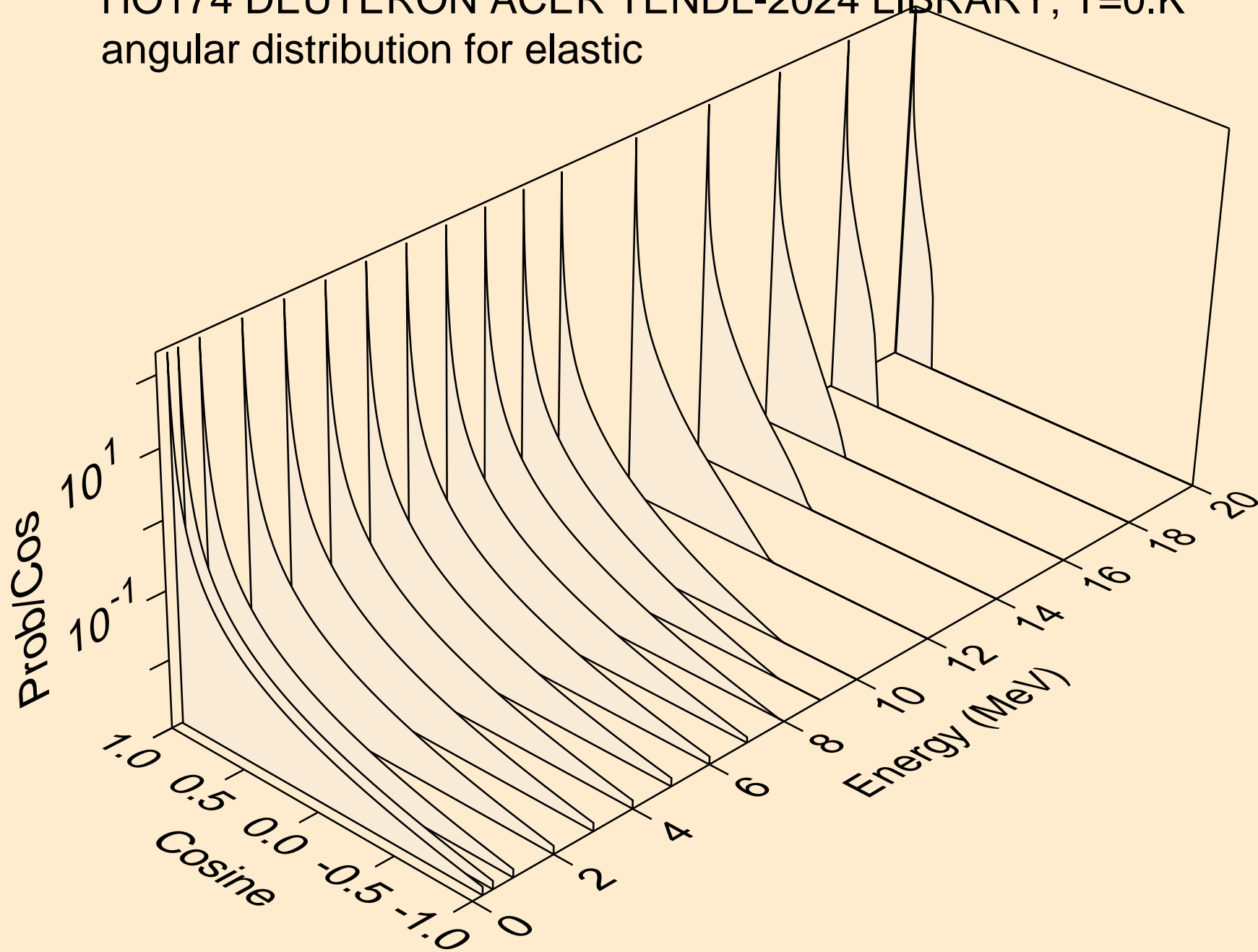


# HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

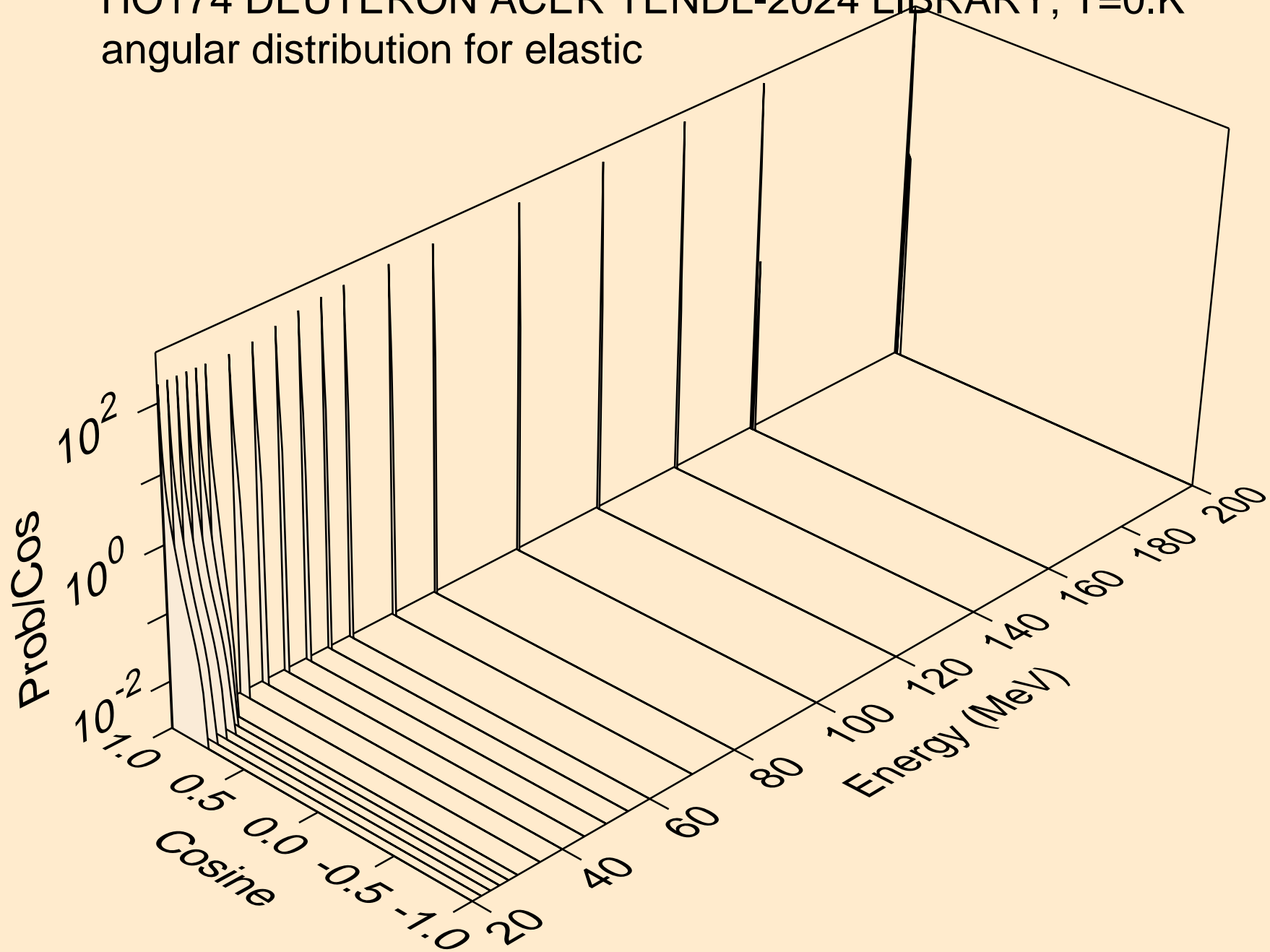
## Threshold reactions



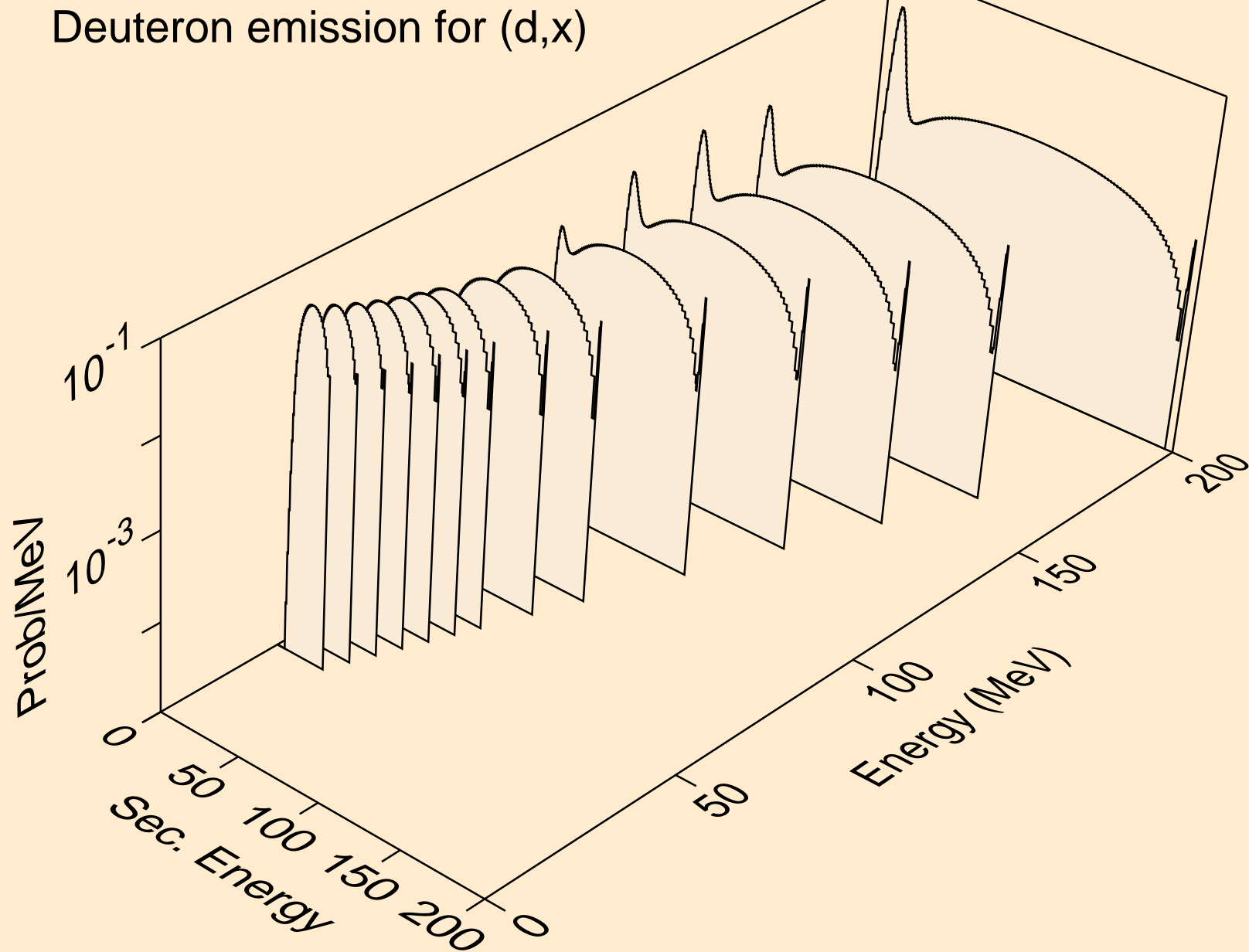
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



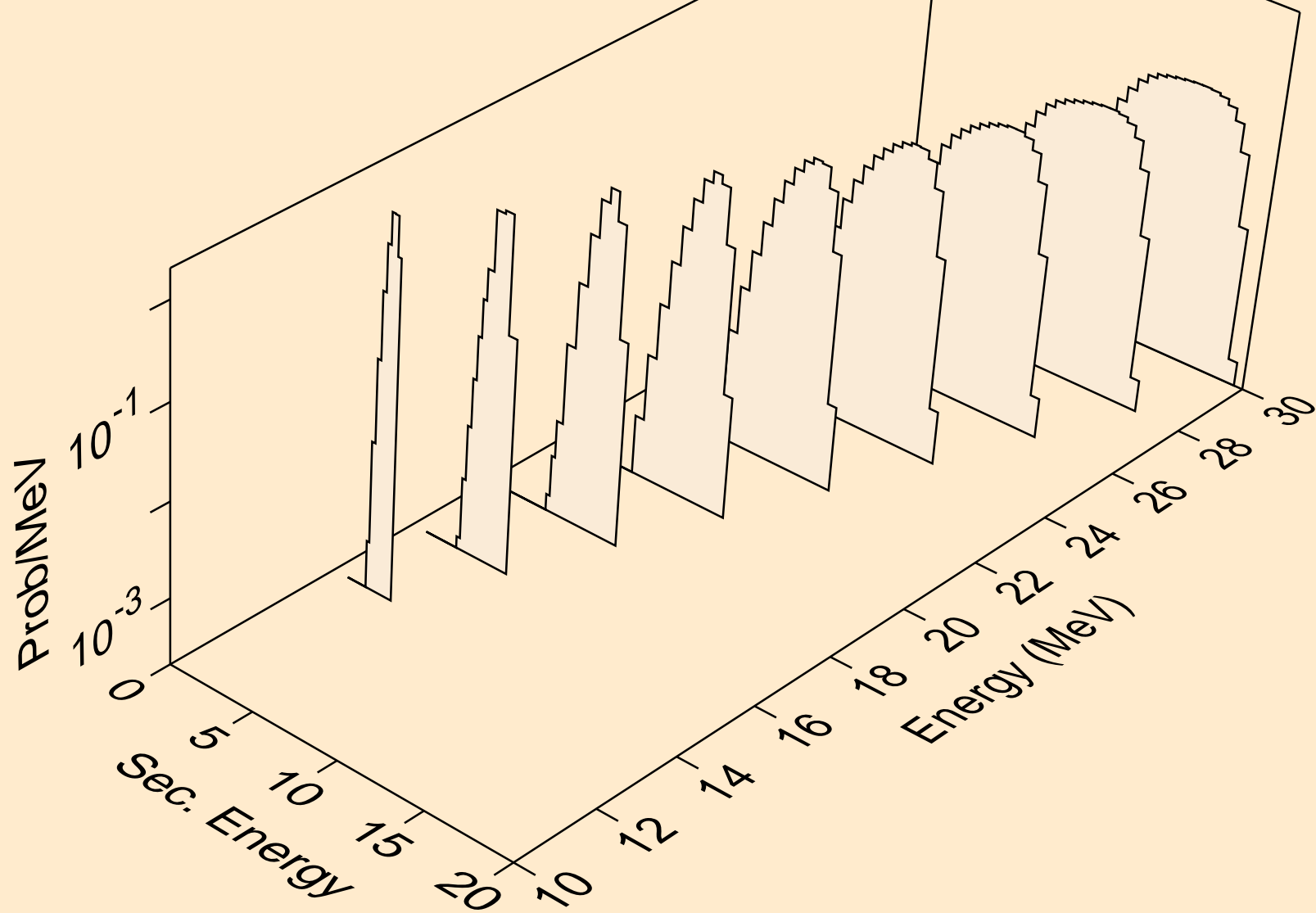
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



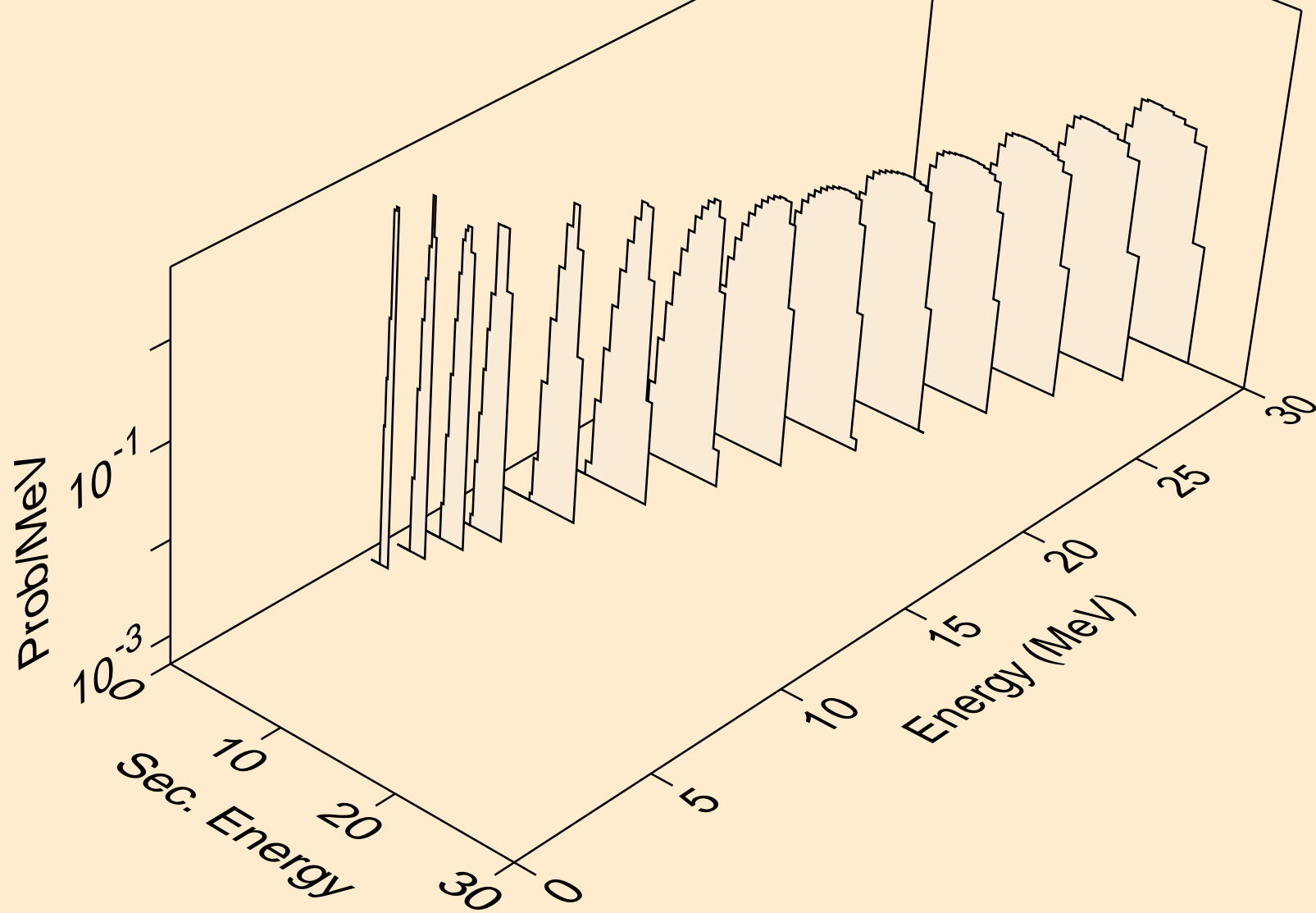
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



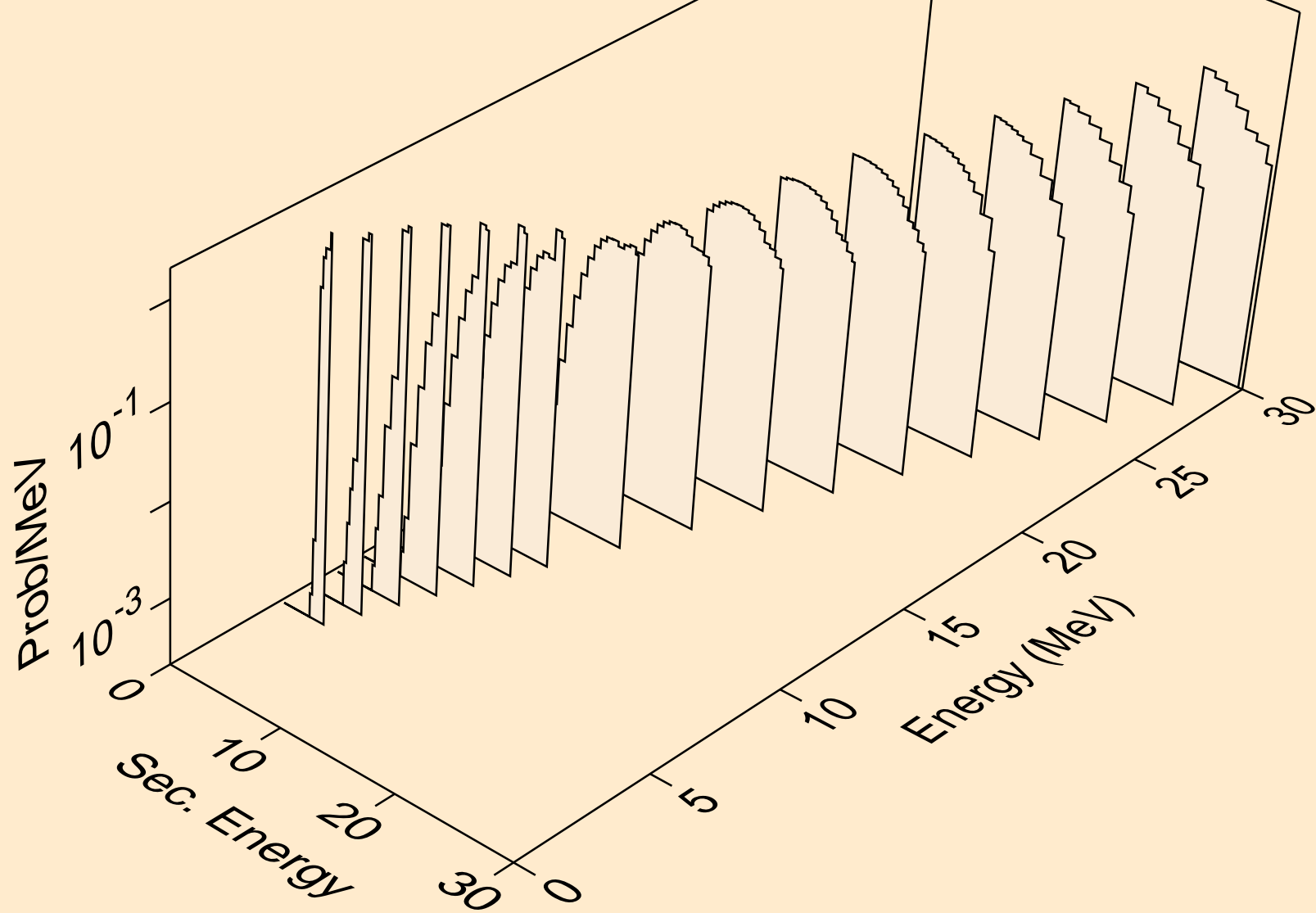
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



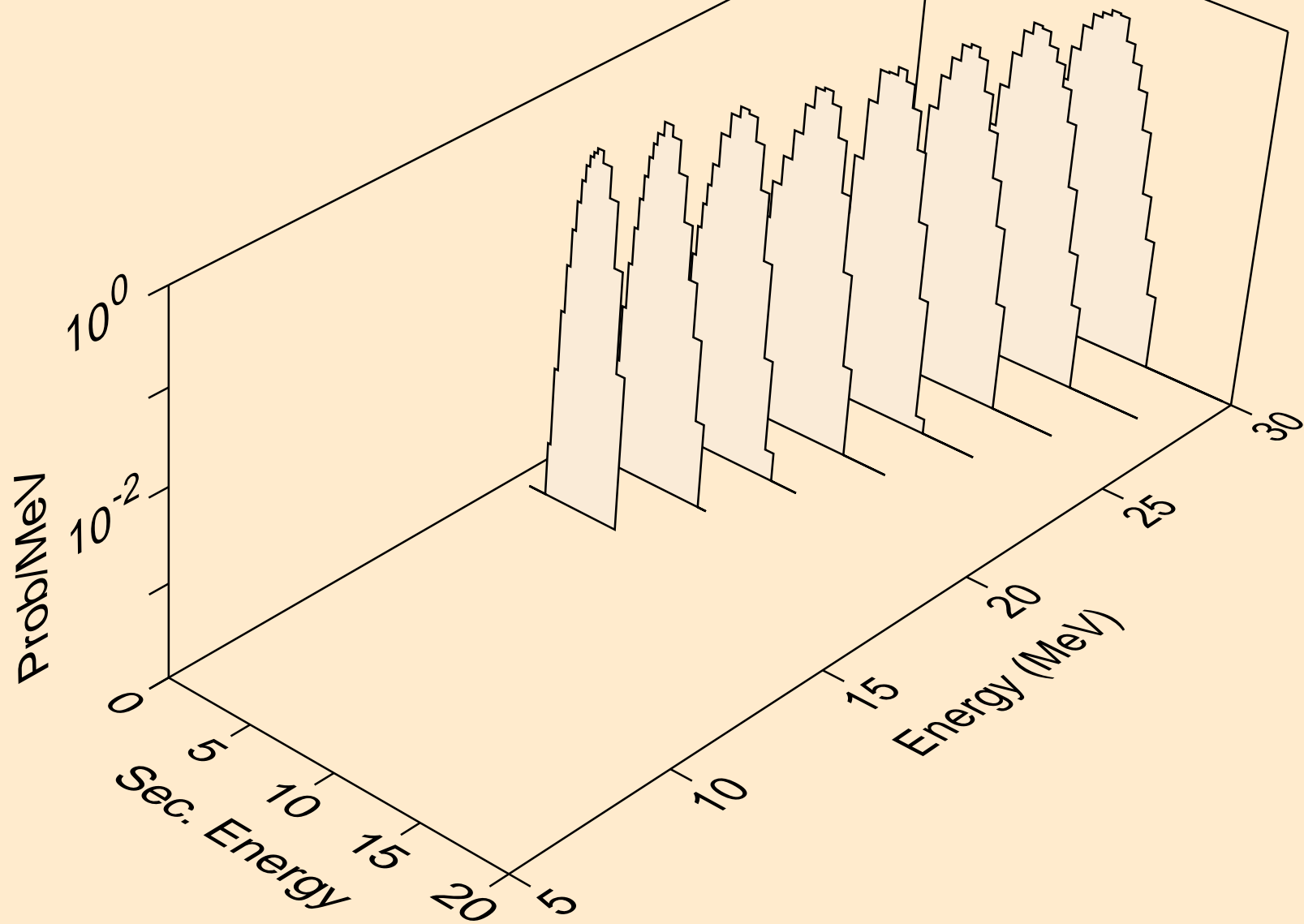
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



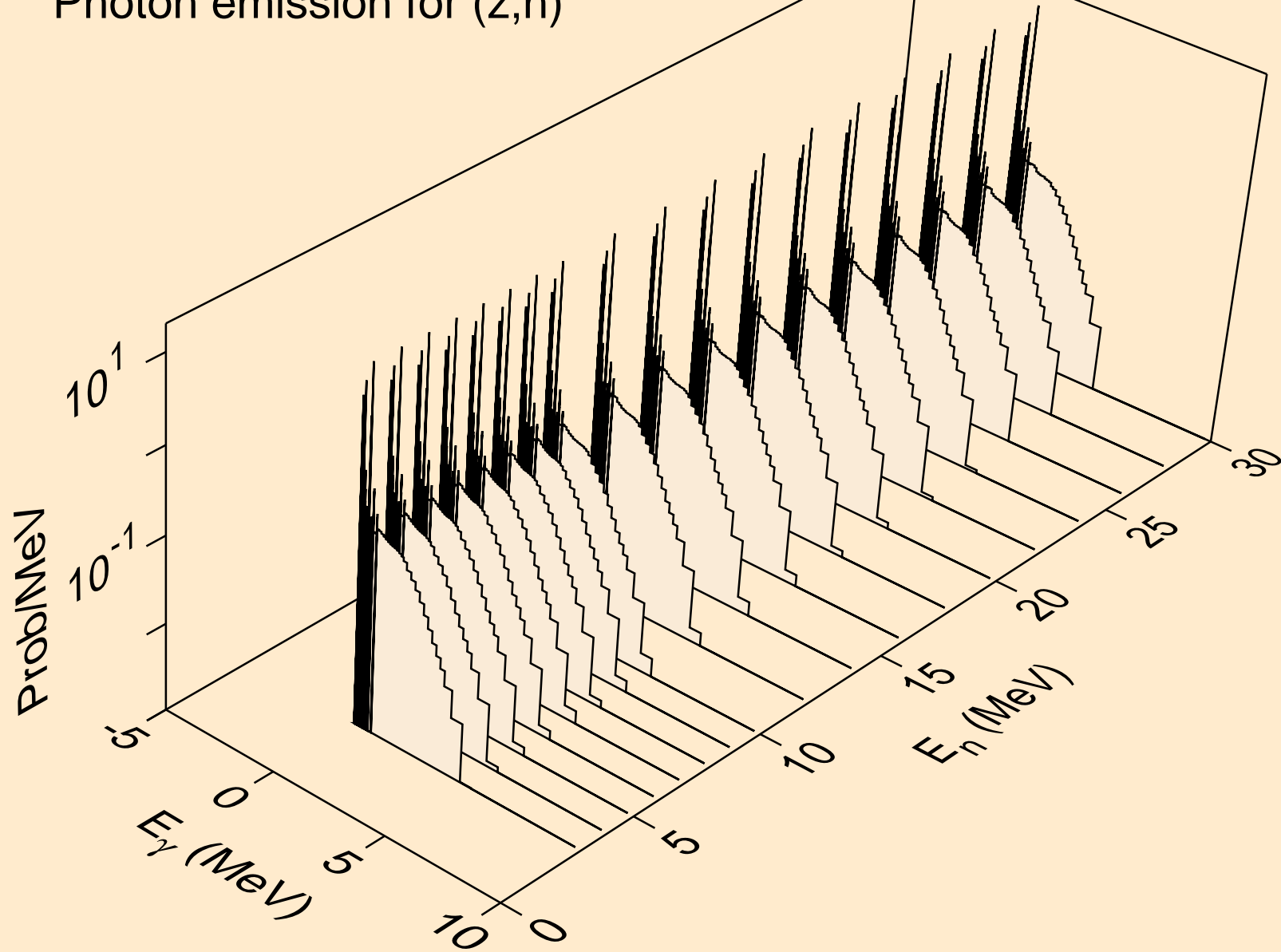
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



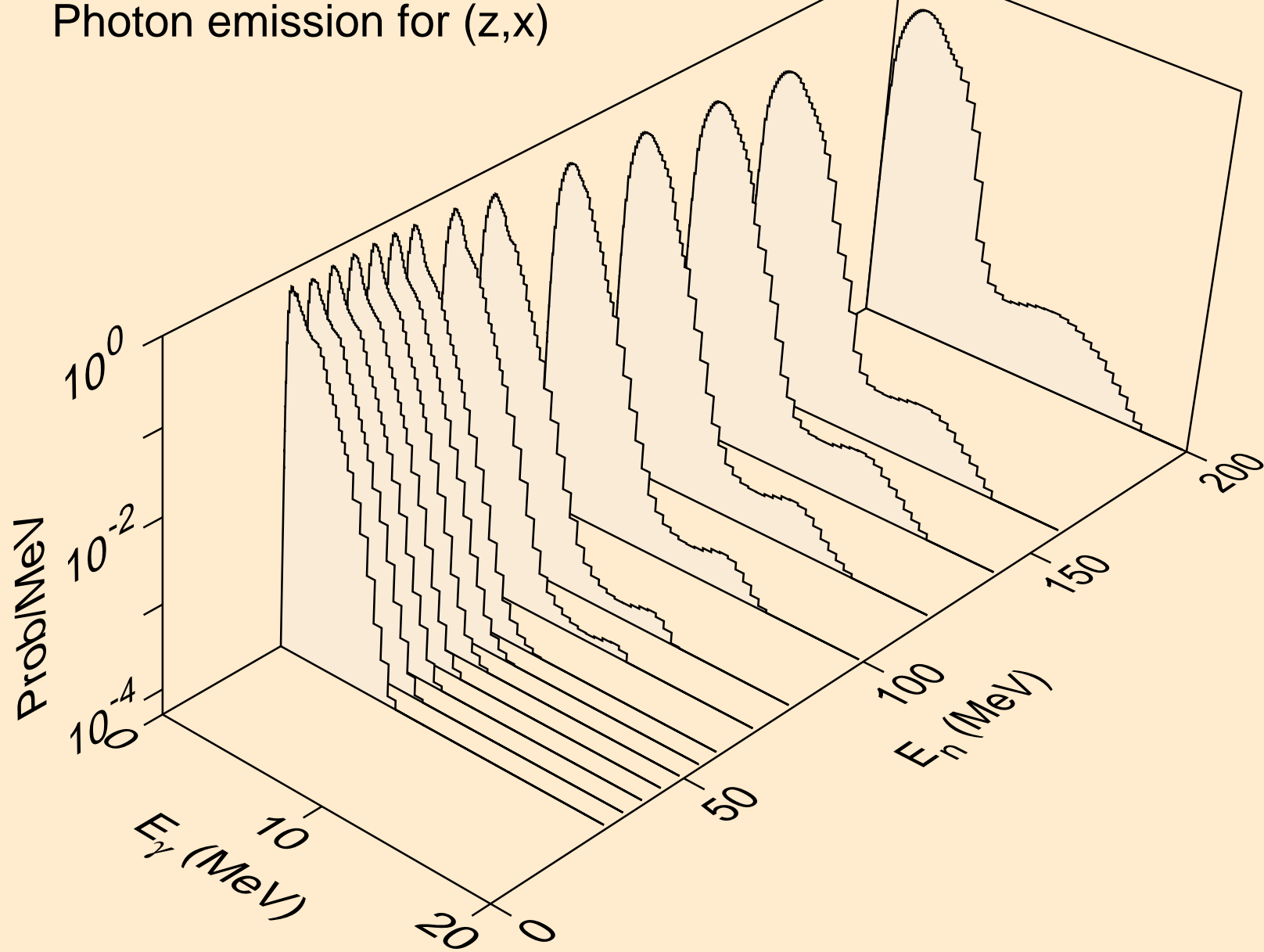
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



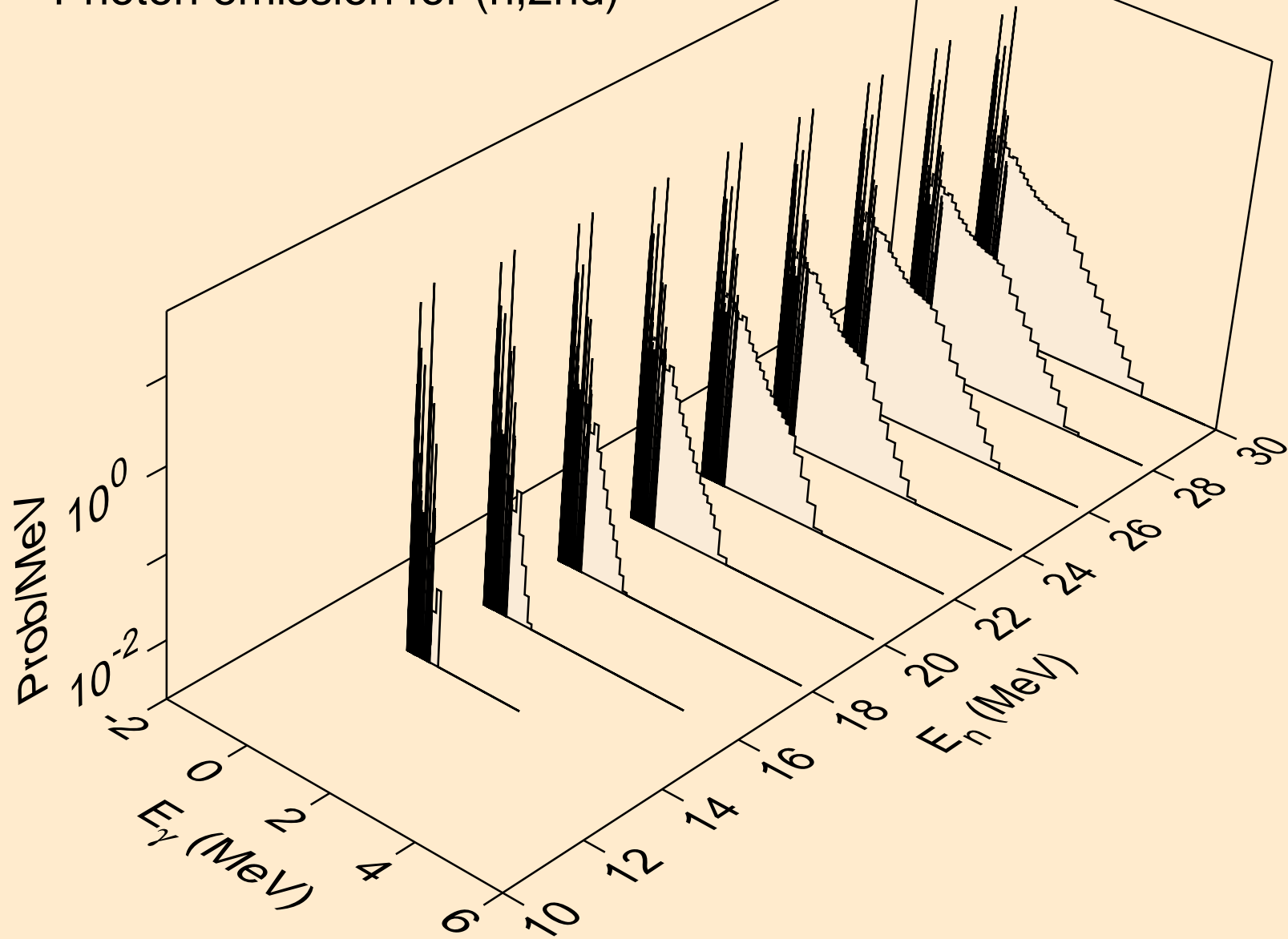
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



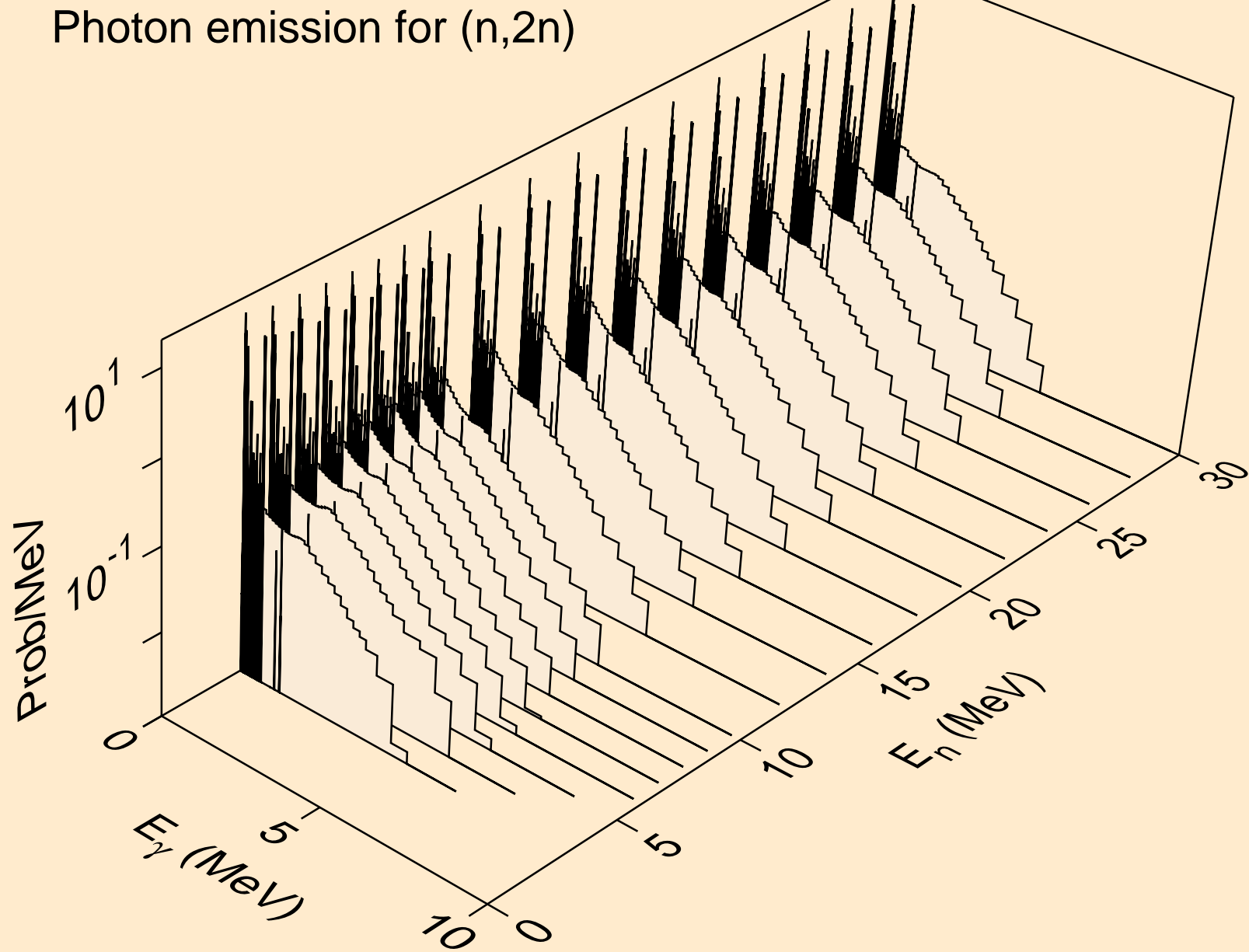
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Photon emission for (z,x)



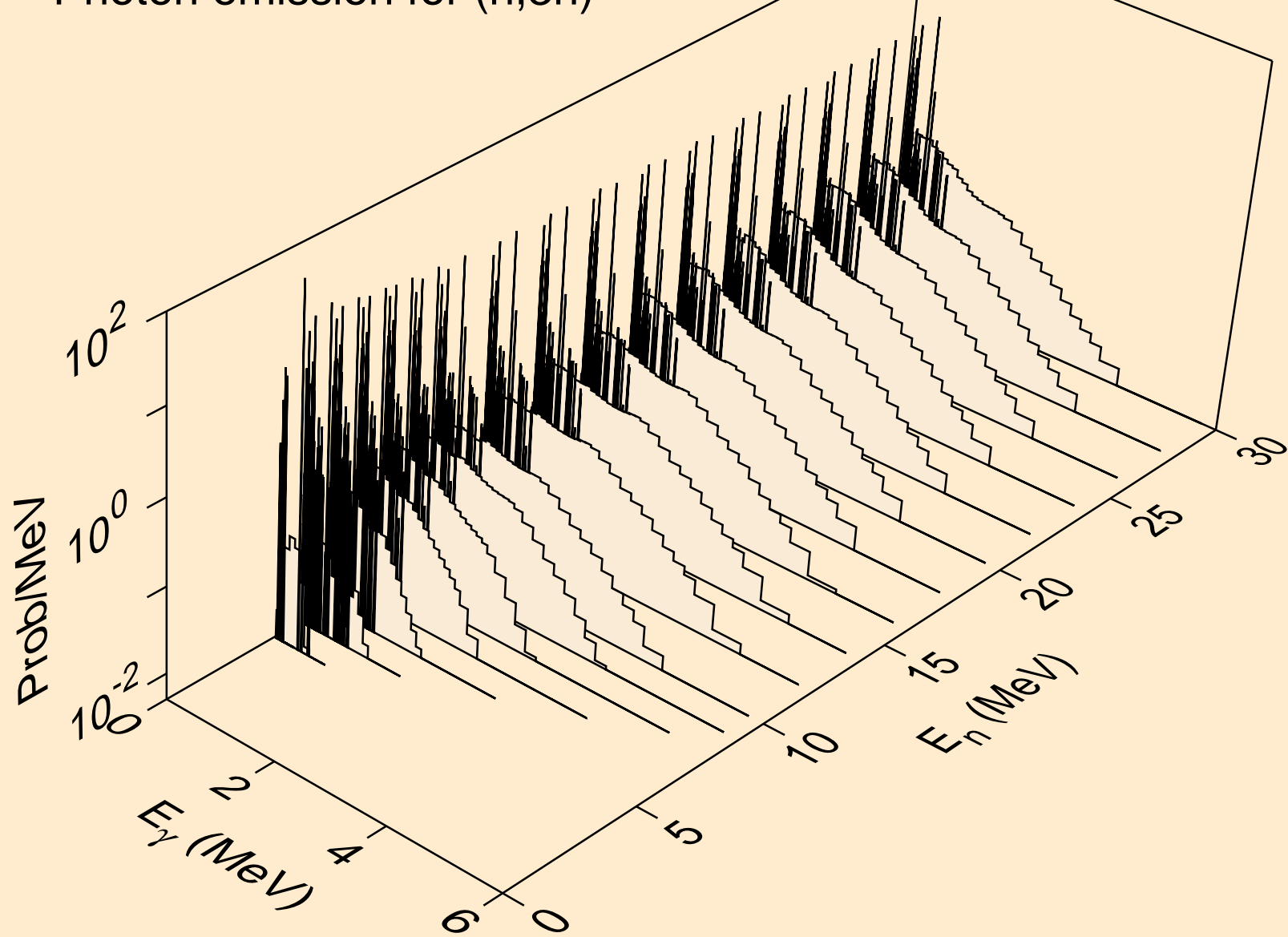
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Photon emission for (n,2nd)



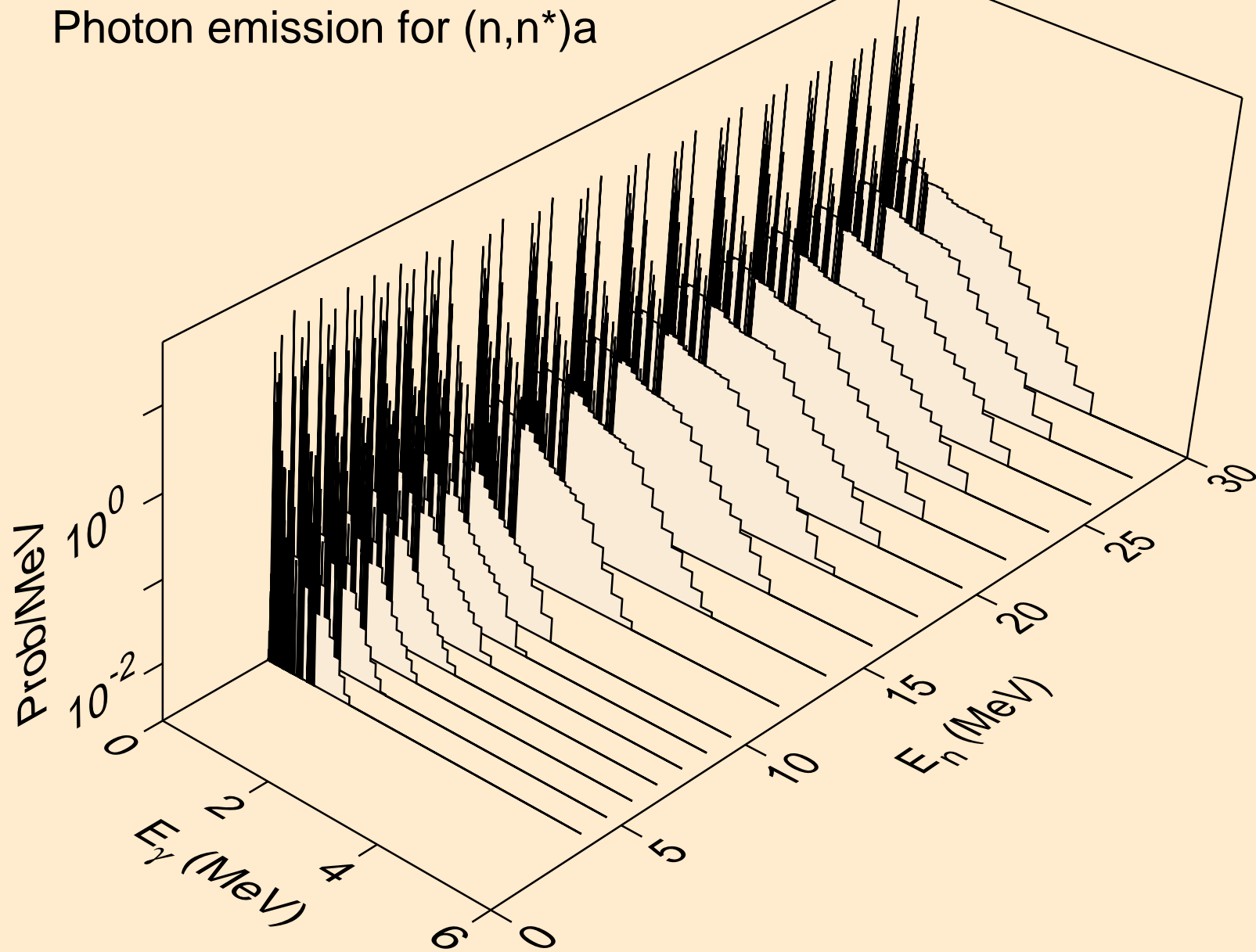
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Photon emission for (n,2n)



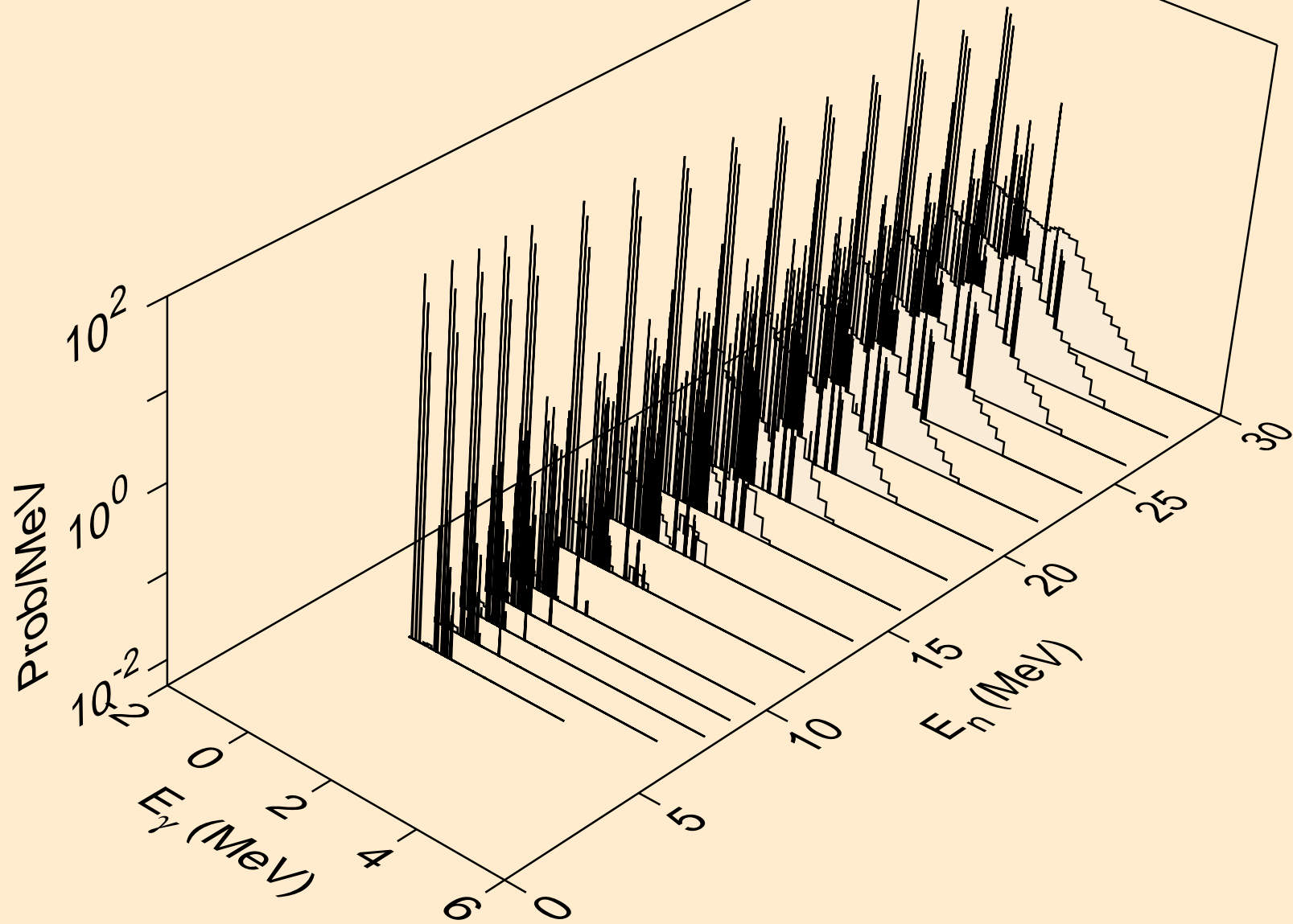
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Photon emission for (n,3n)



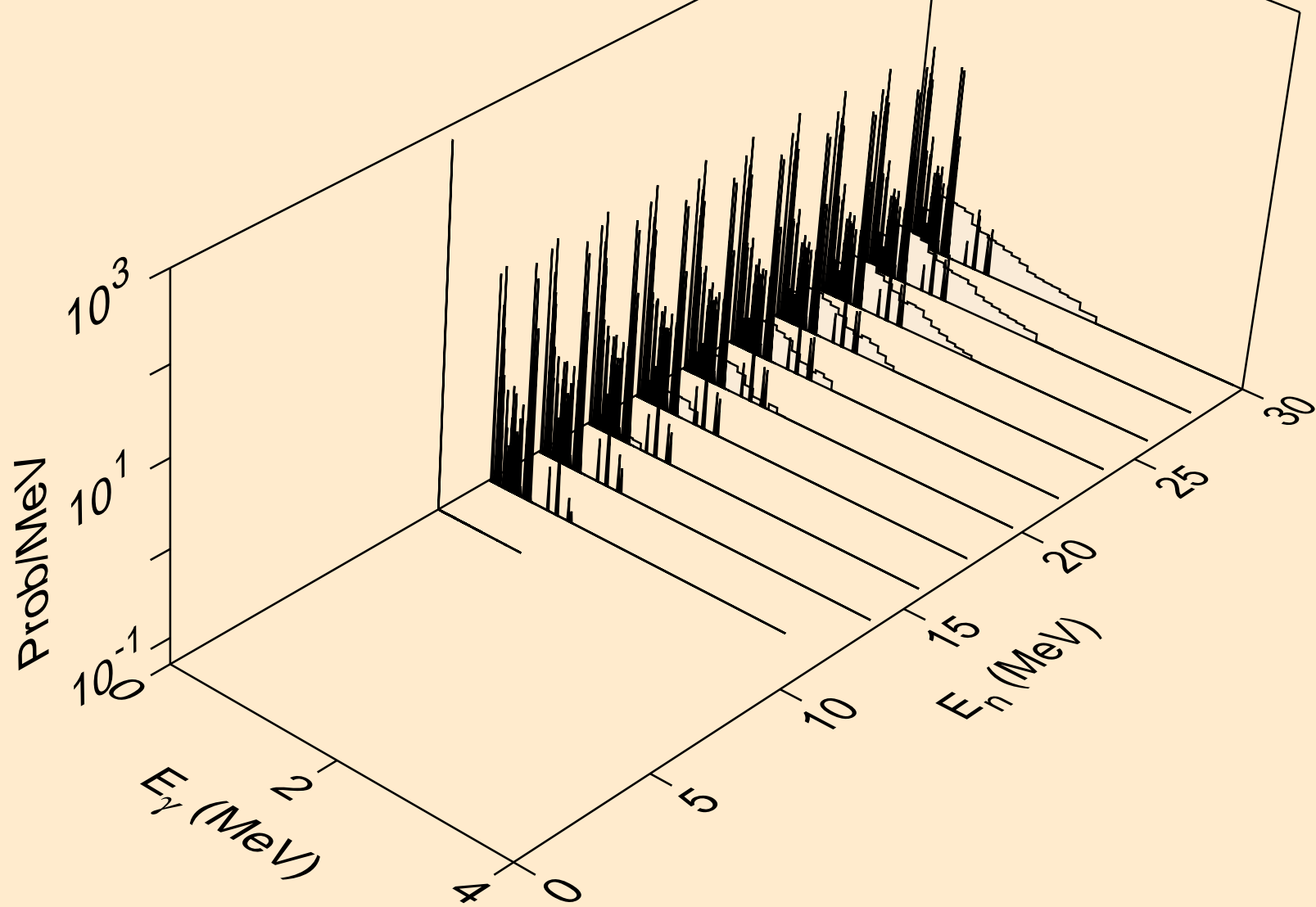
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



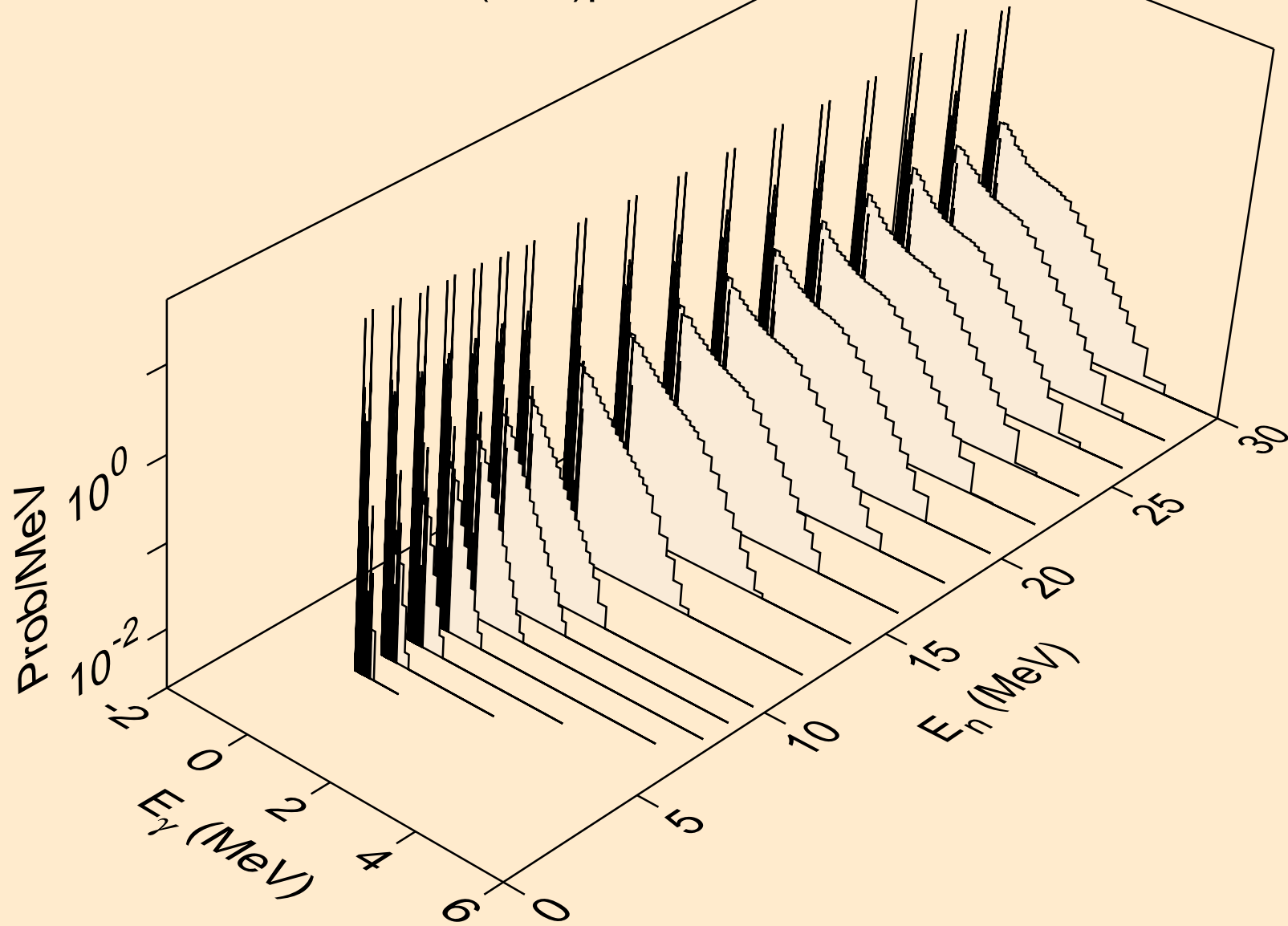
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Photon emission for (n,2n) $\alpha$



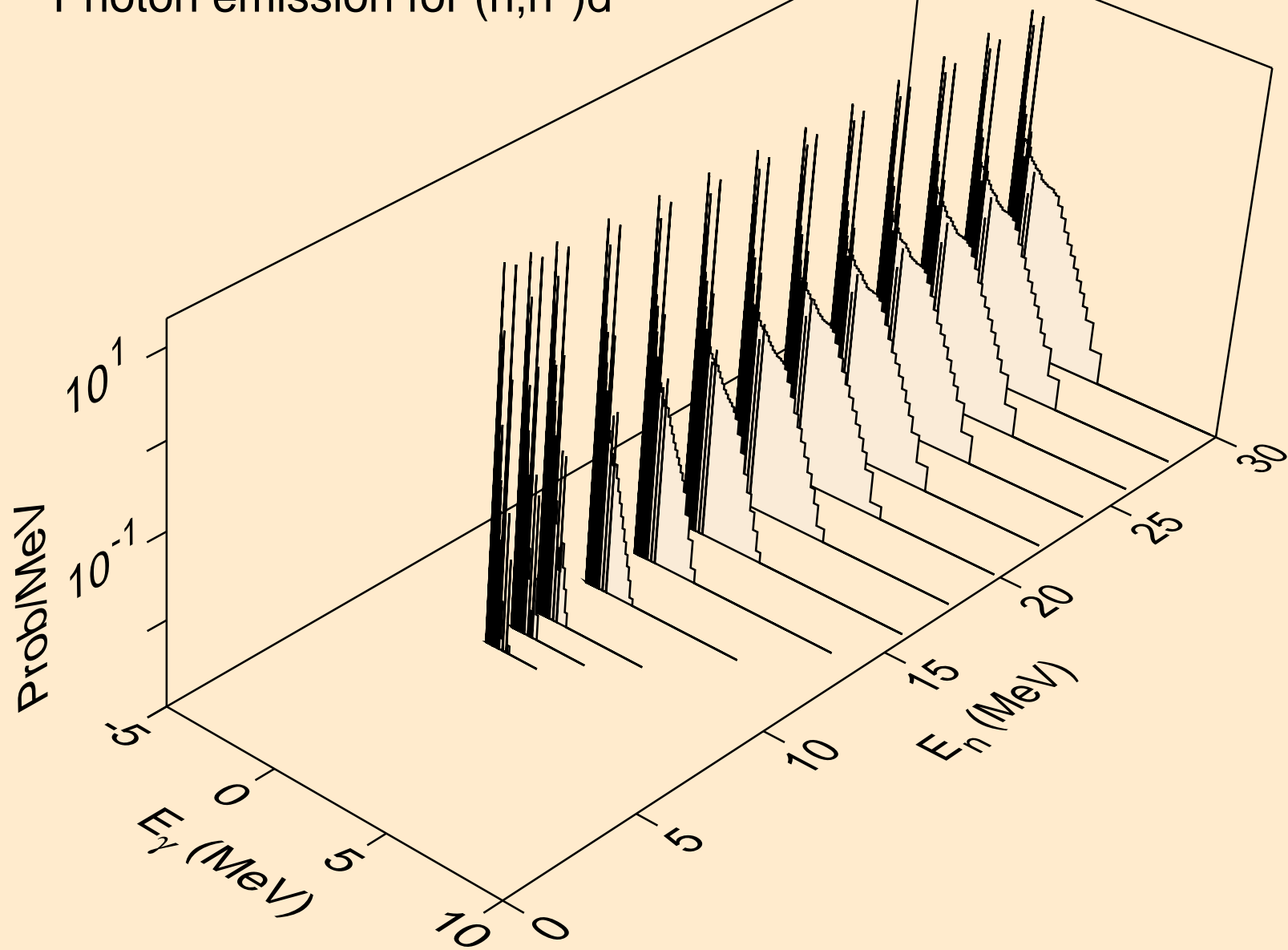
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Photon emission for (n,3n)a



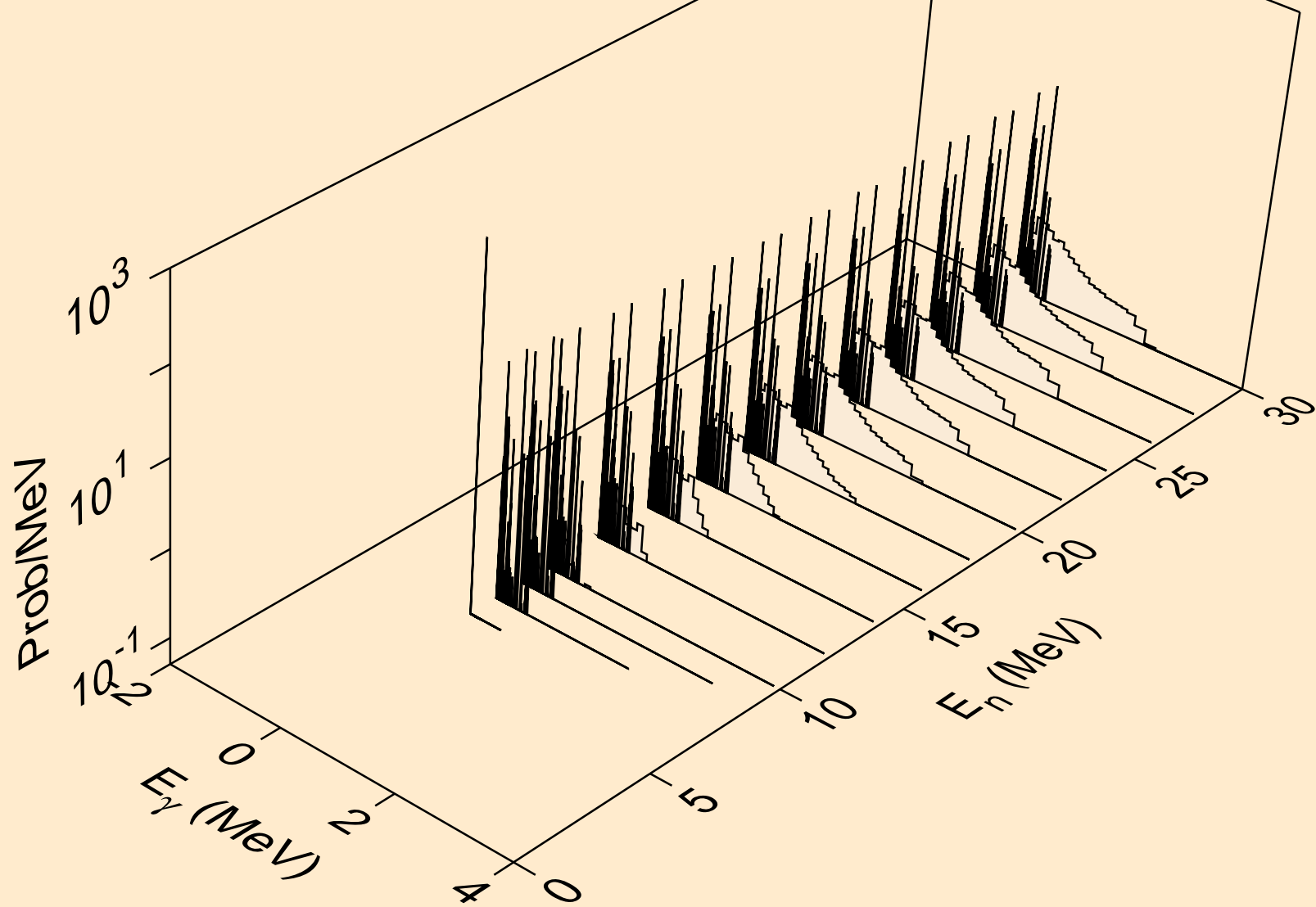
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



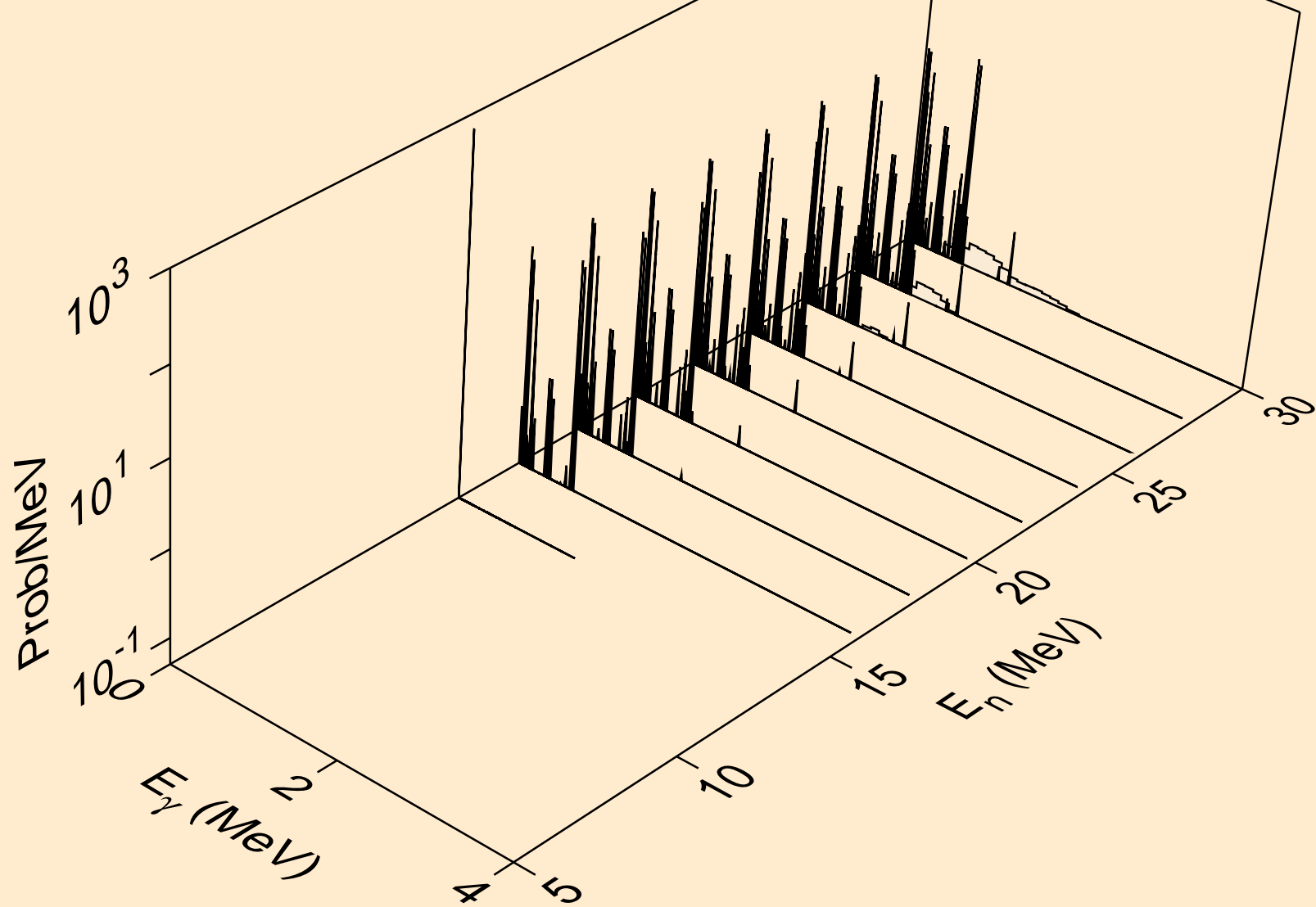
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Photon emission for (n,n\*)d



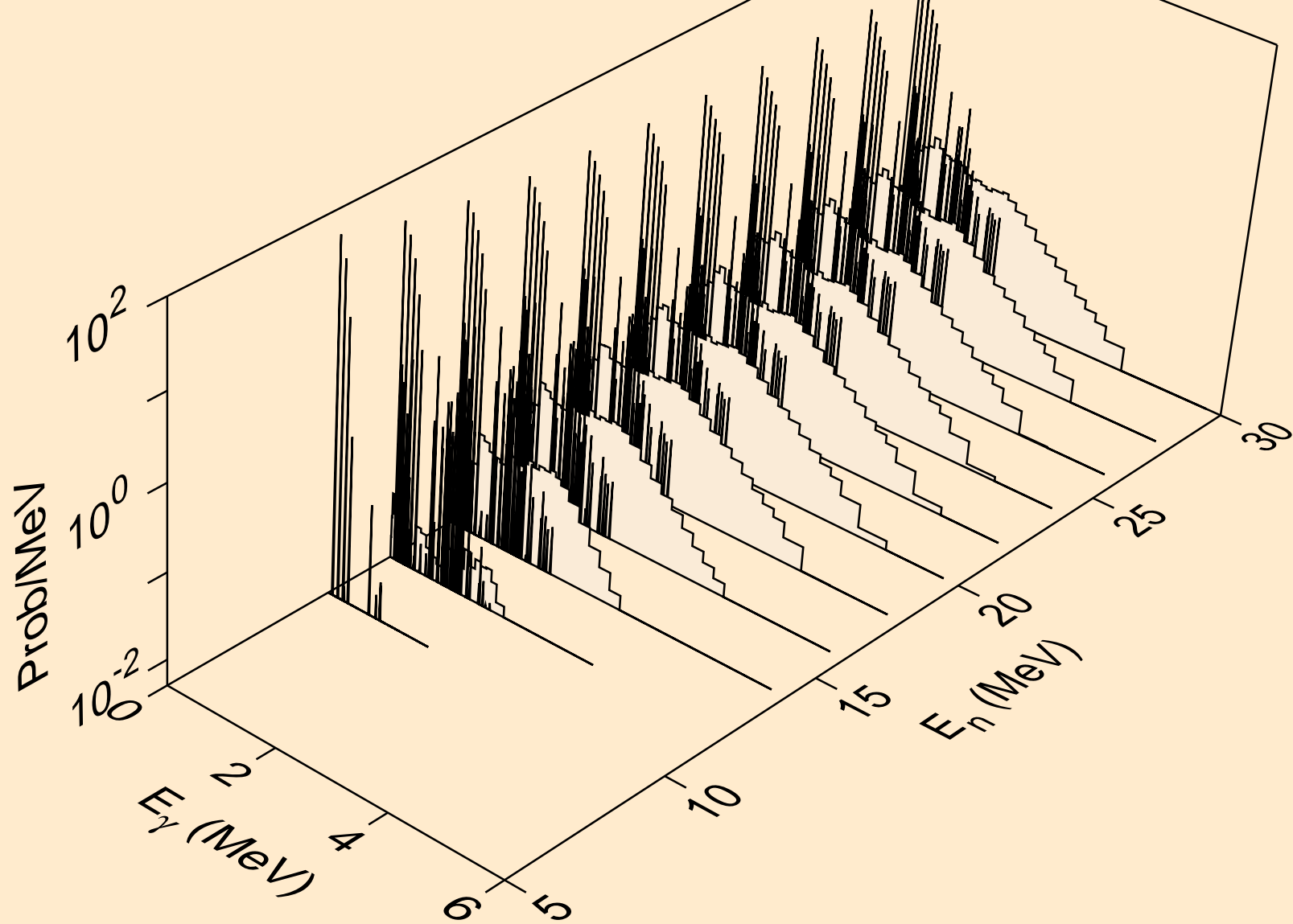
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



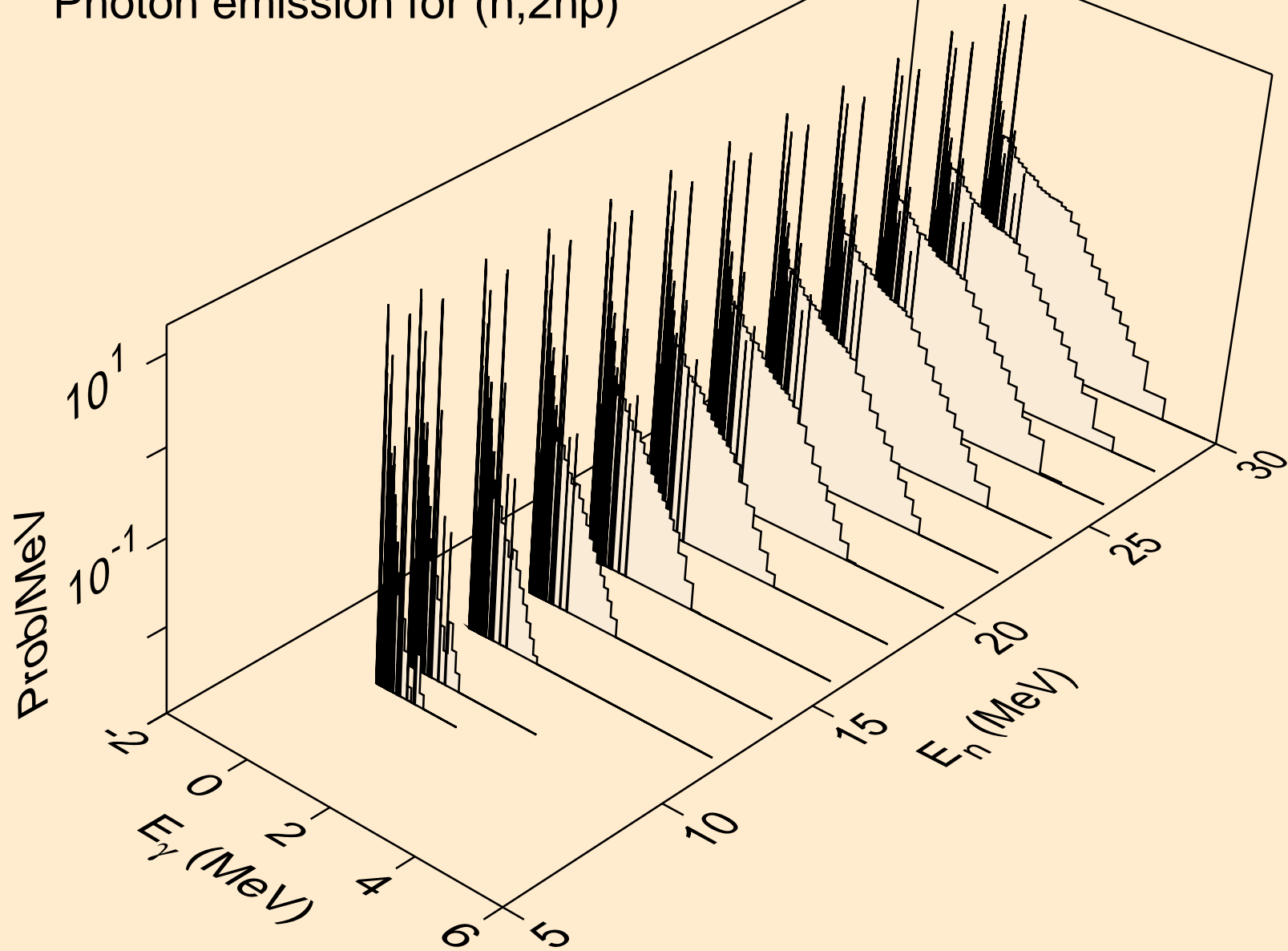
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



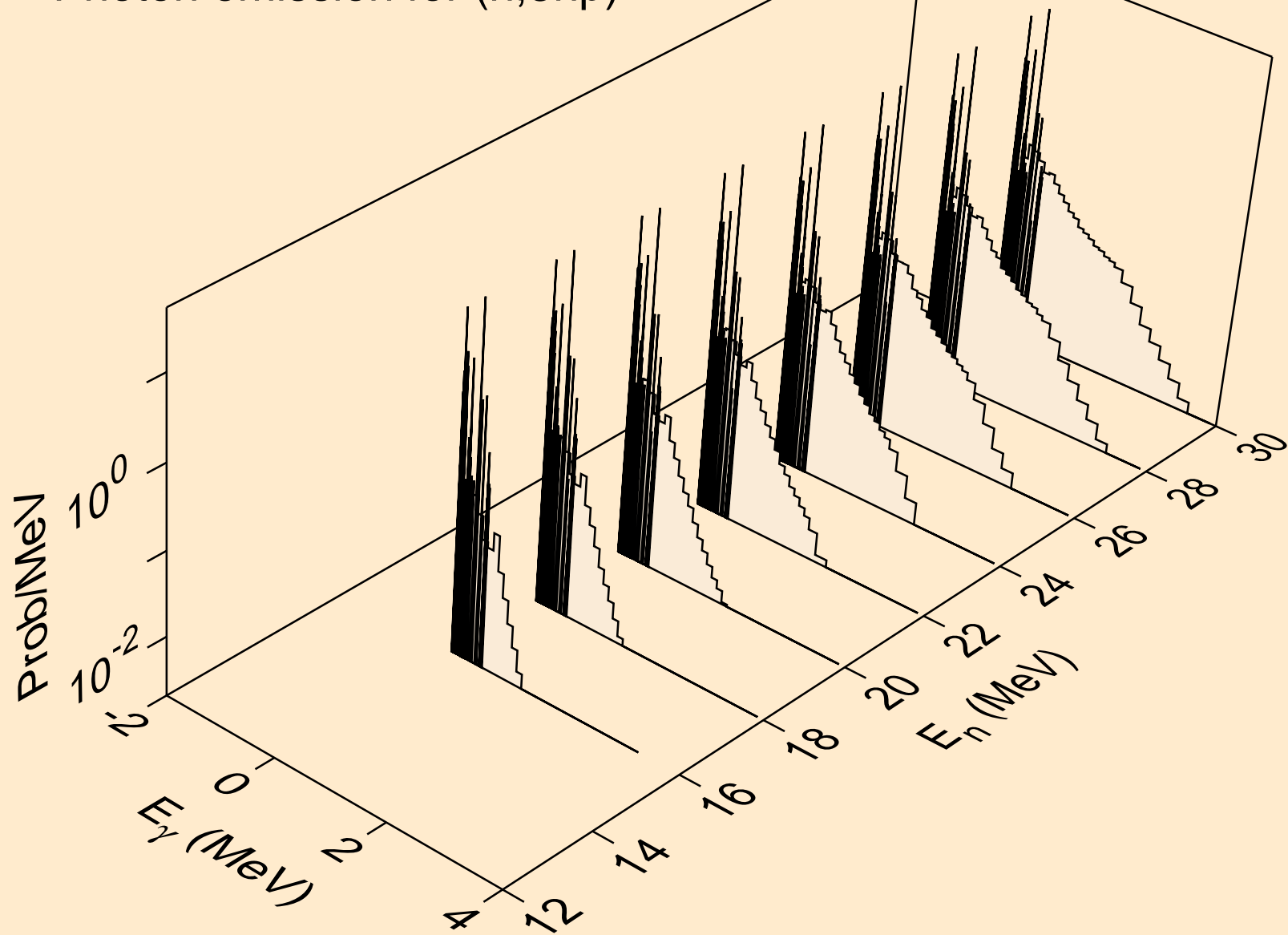
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



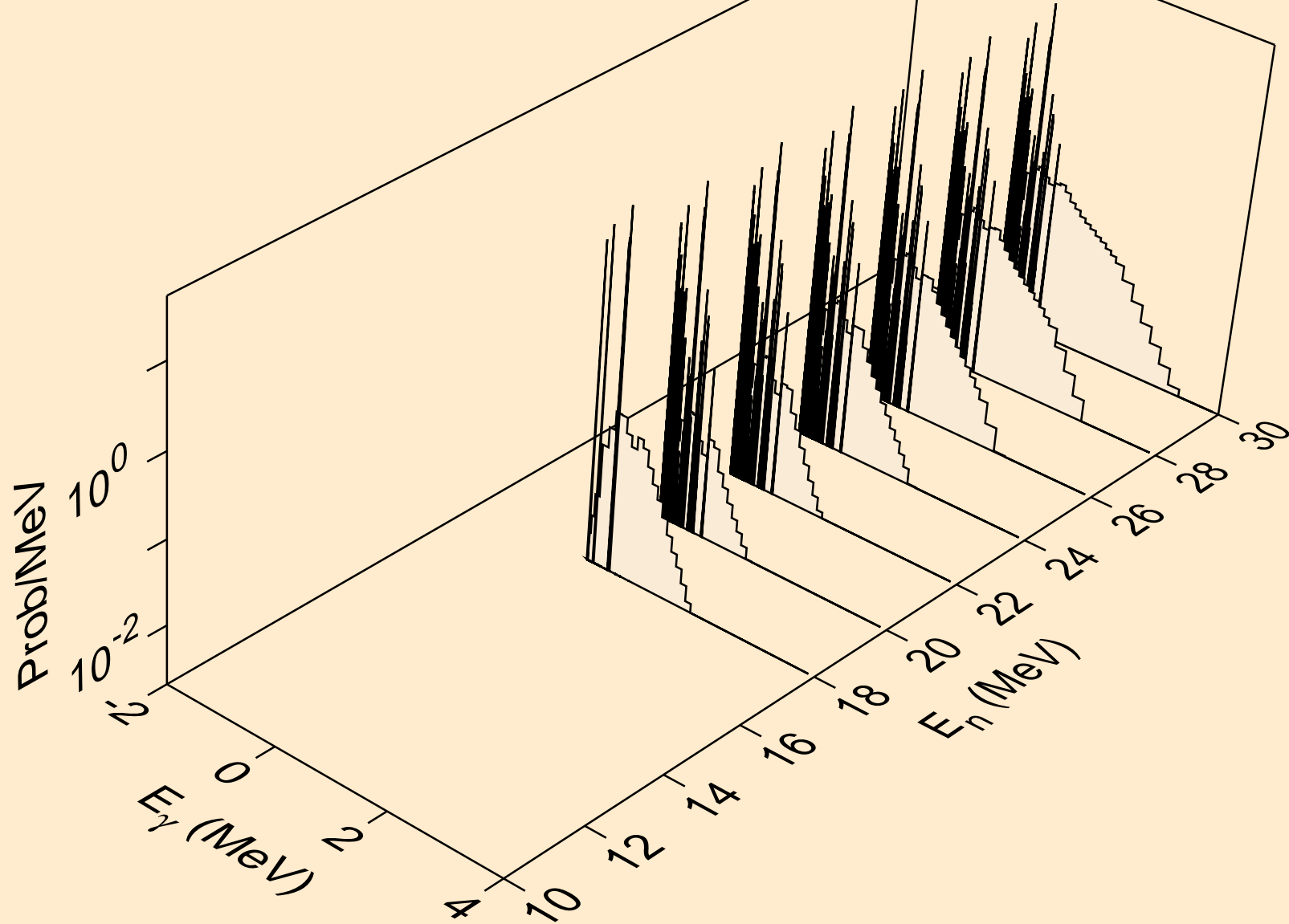
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Photon emission for (n,2np)



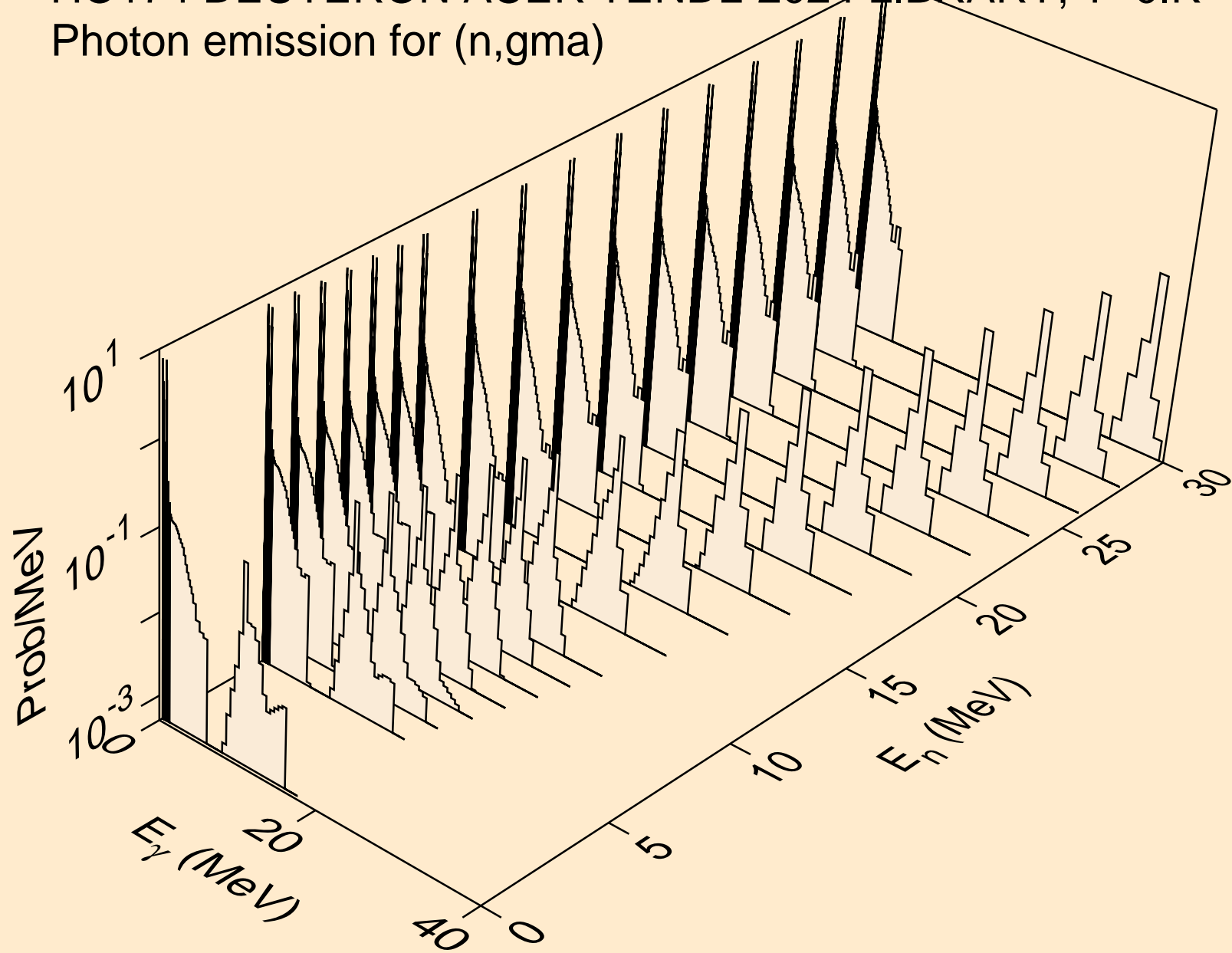
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Photon emission for (n,3np)



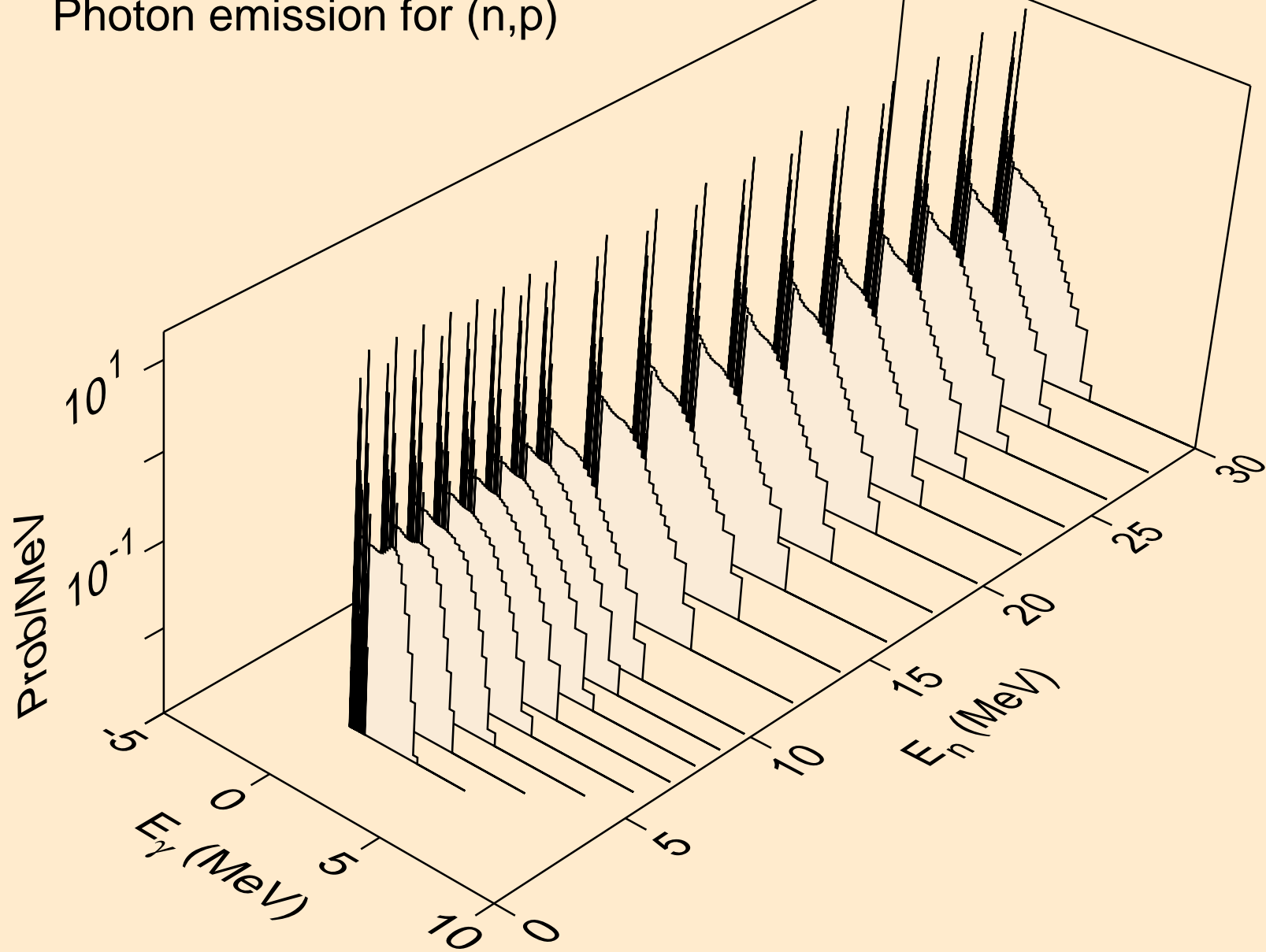
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Photon emission for (n,n2p)



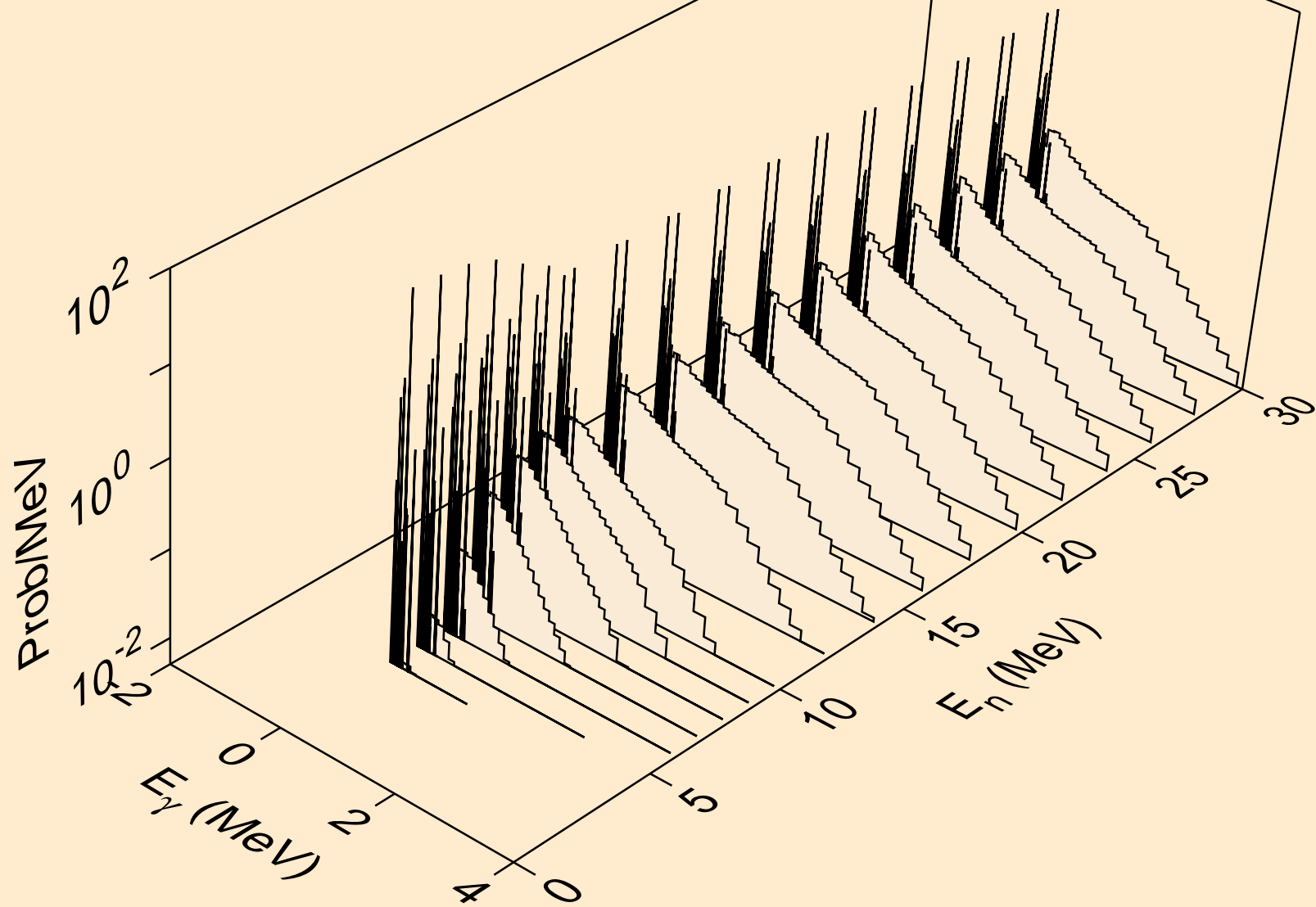
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Photon emission for (n,gma)



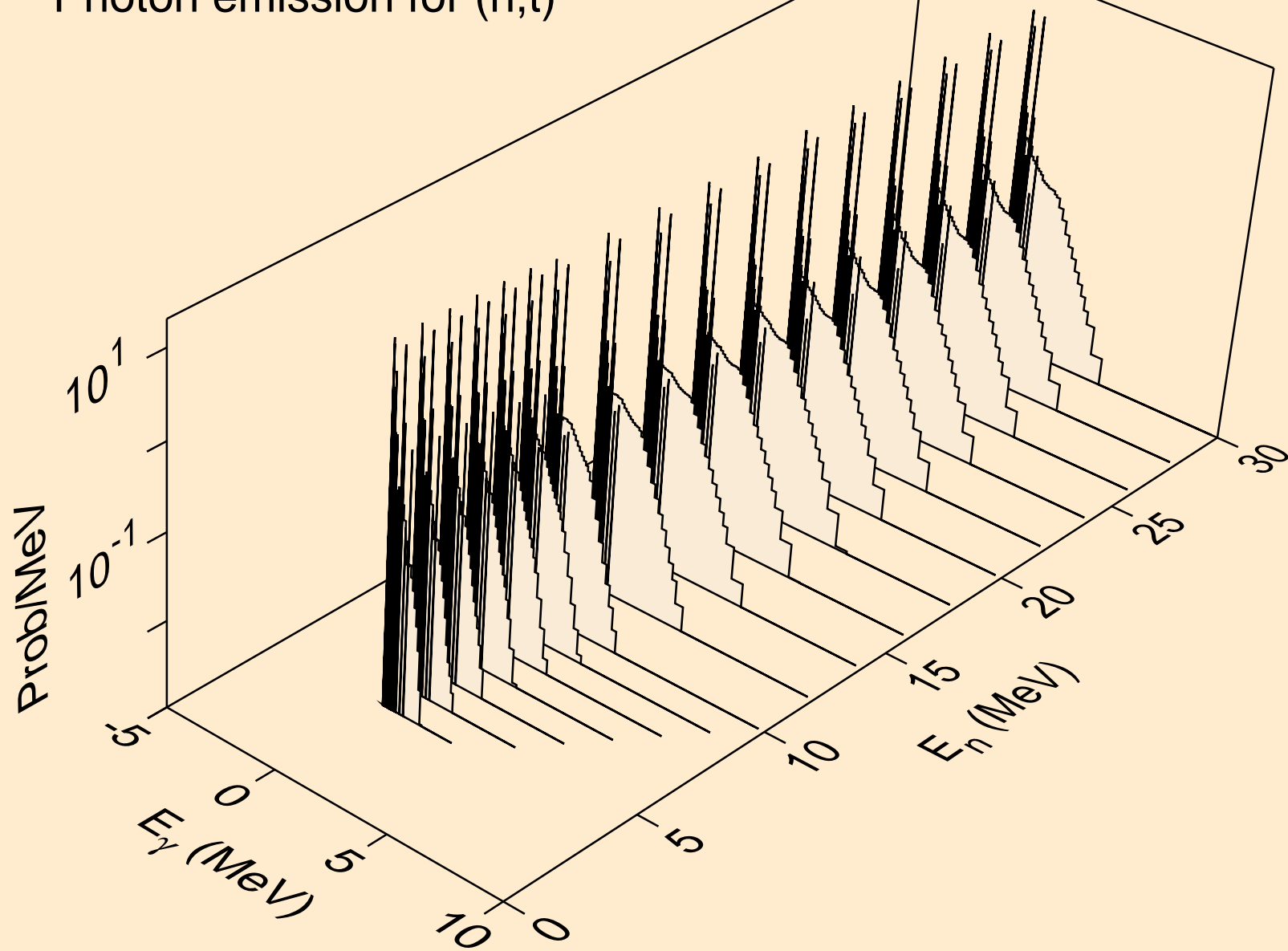
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Photon emission for (n,p)



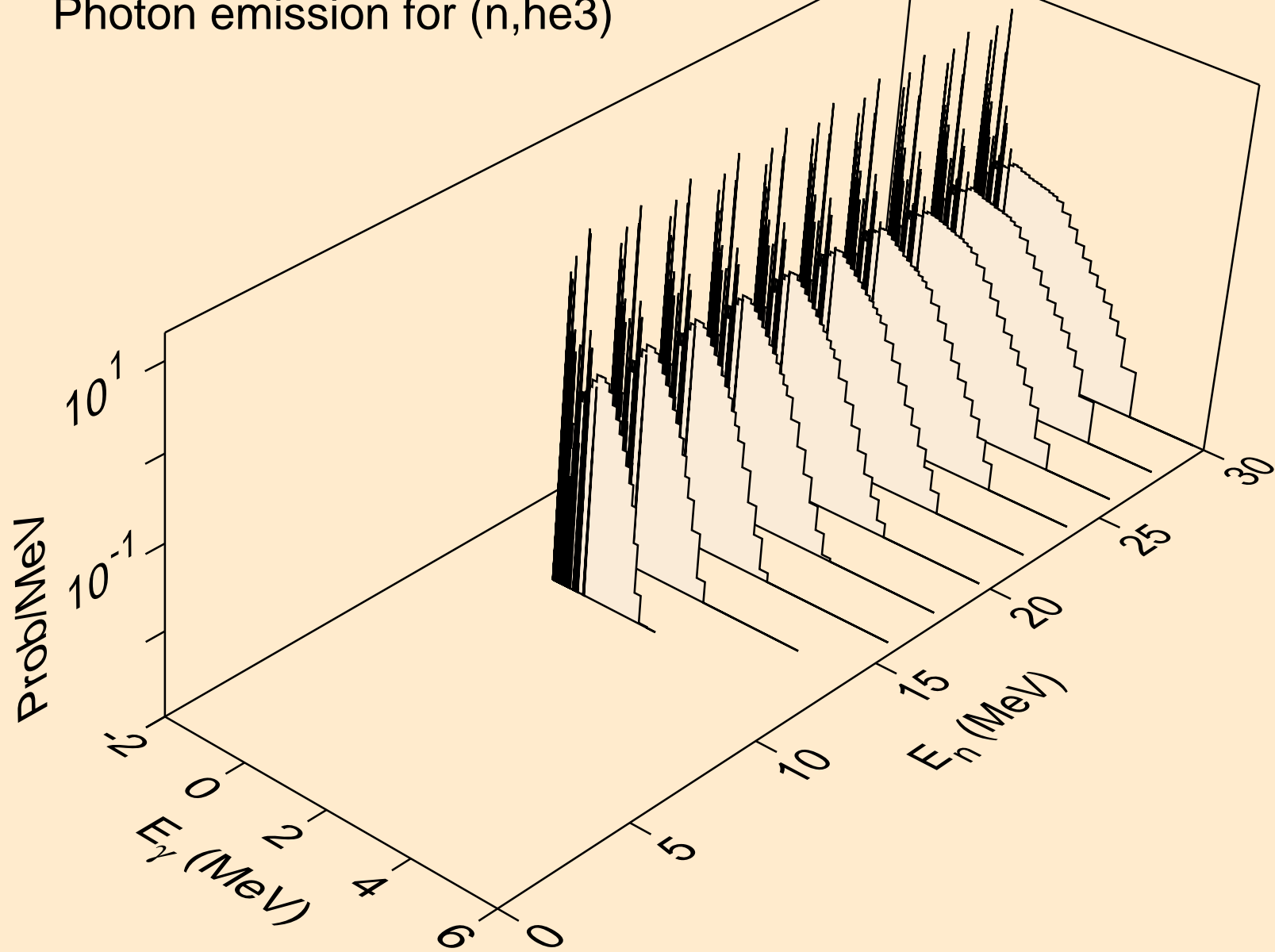
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



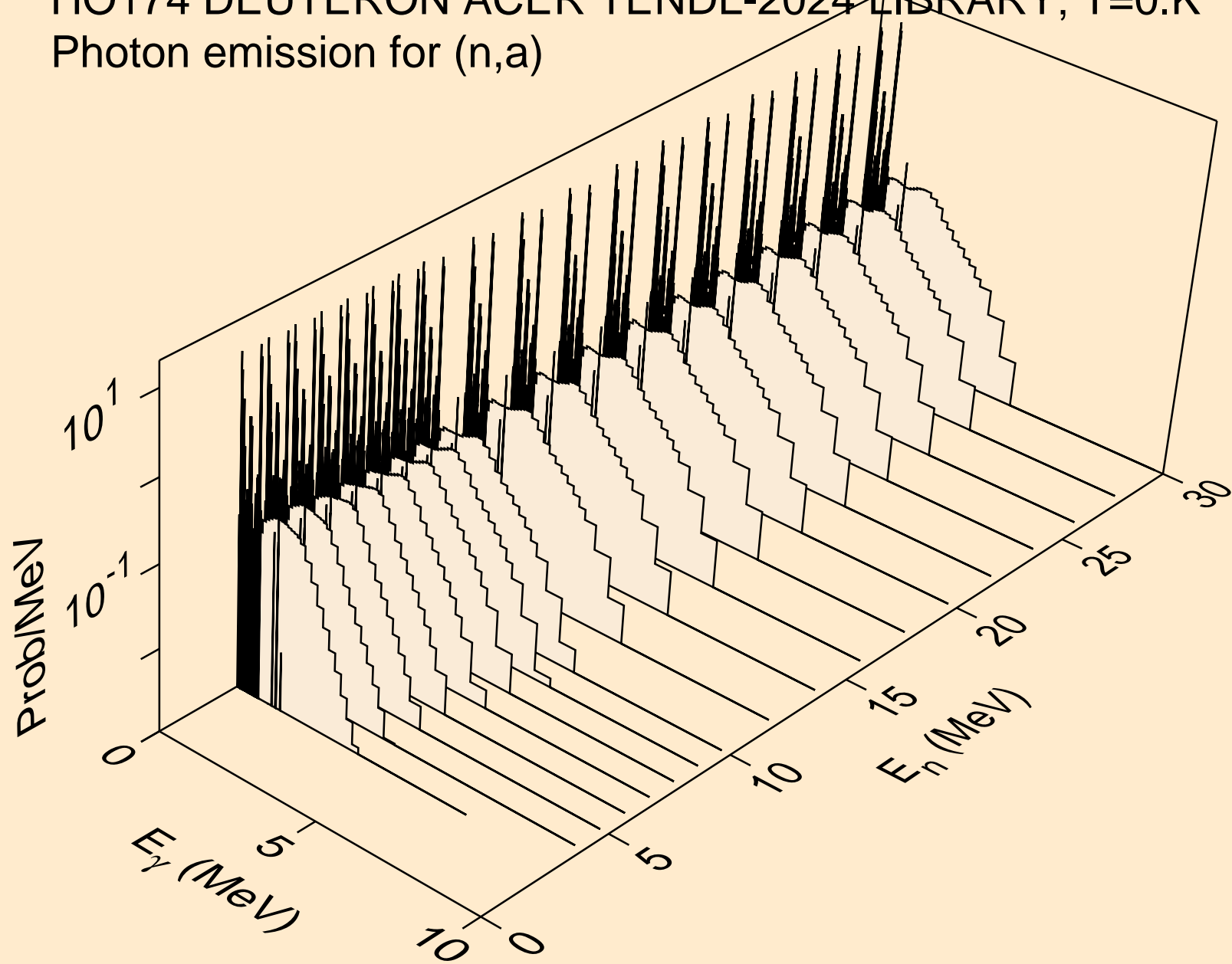
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Photon emission for (n,t)



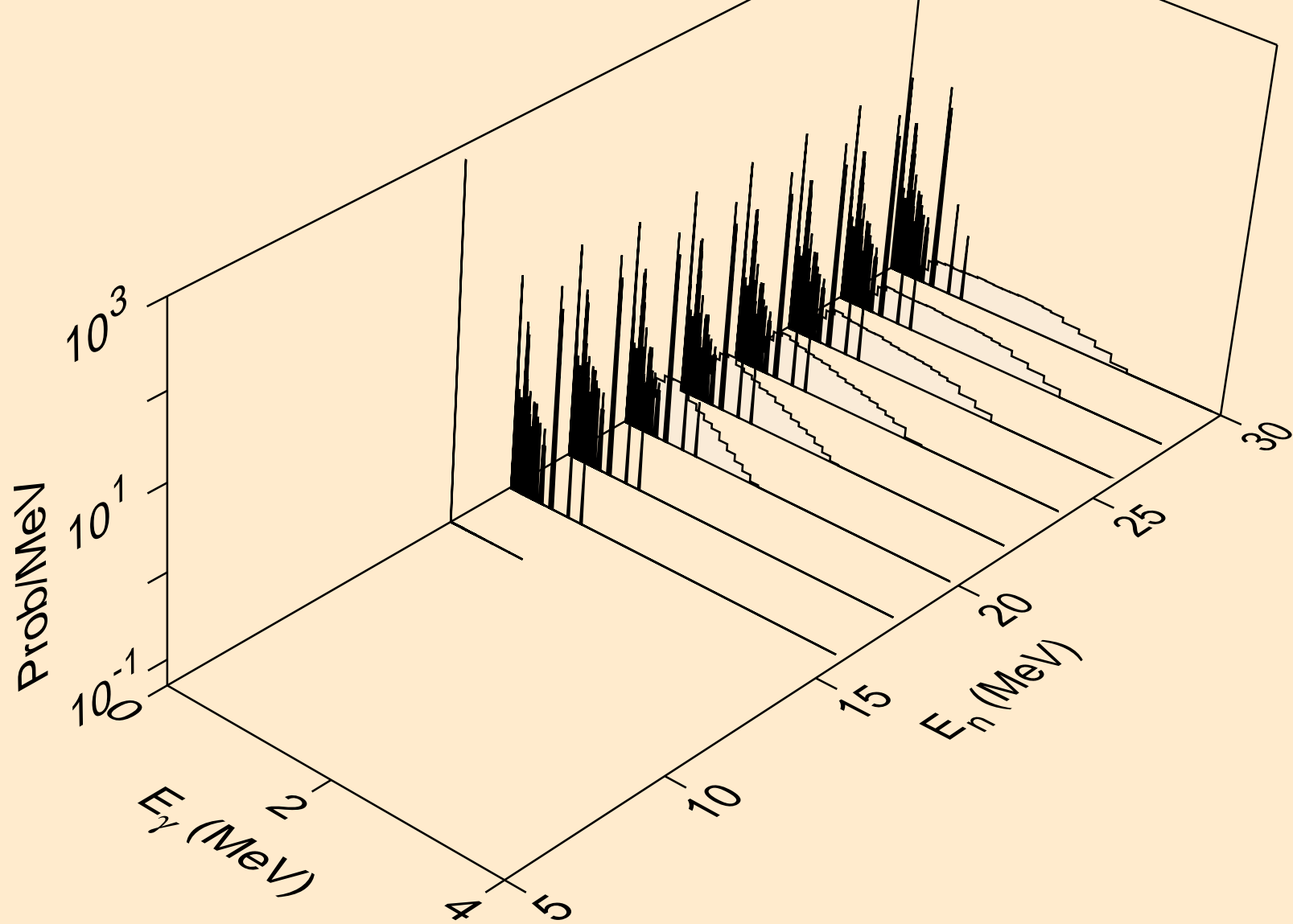
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Photon emission for (n,he3)



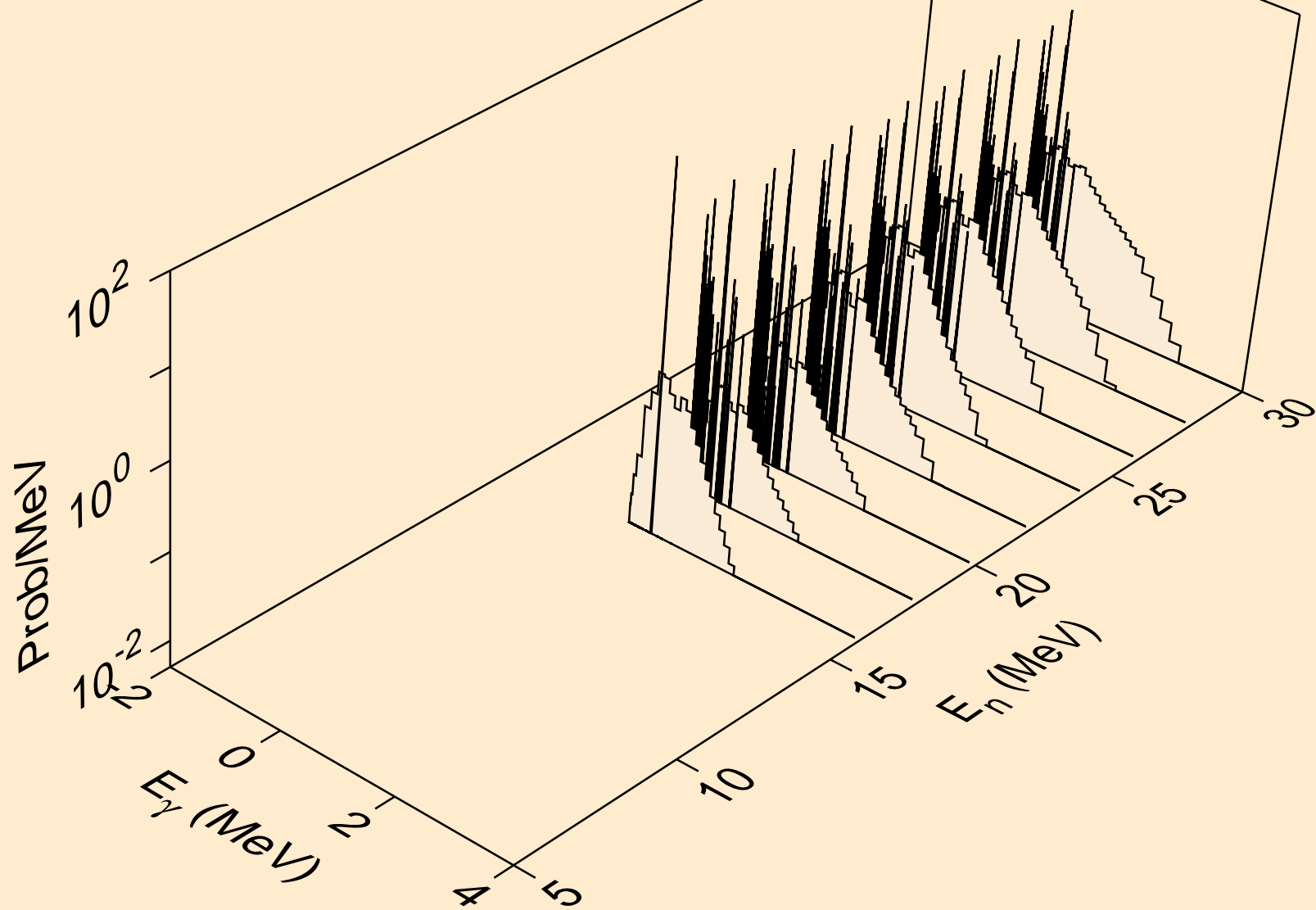
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

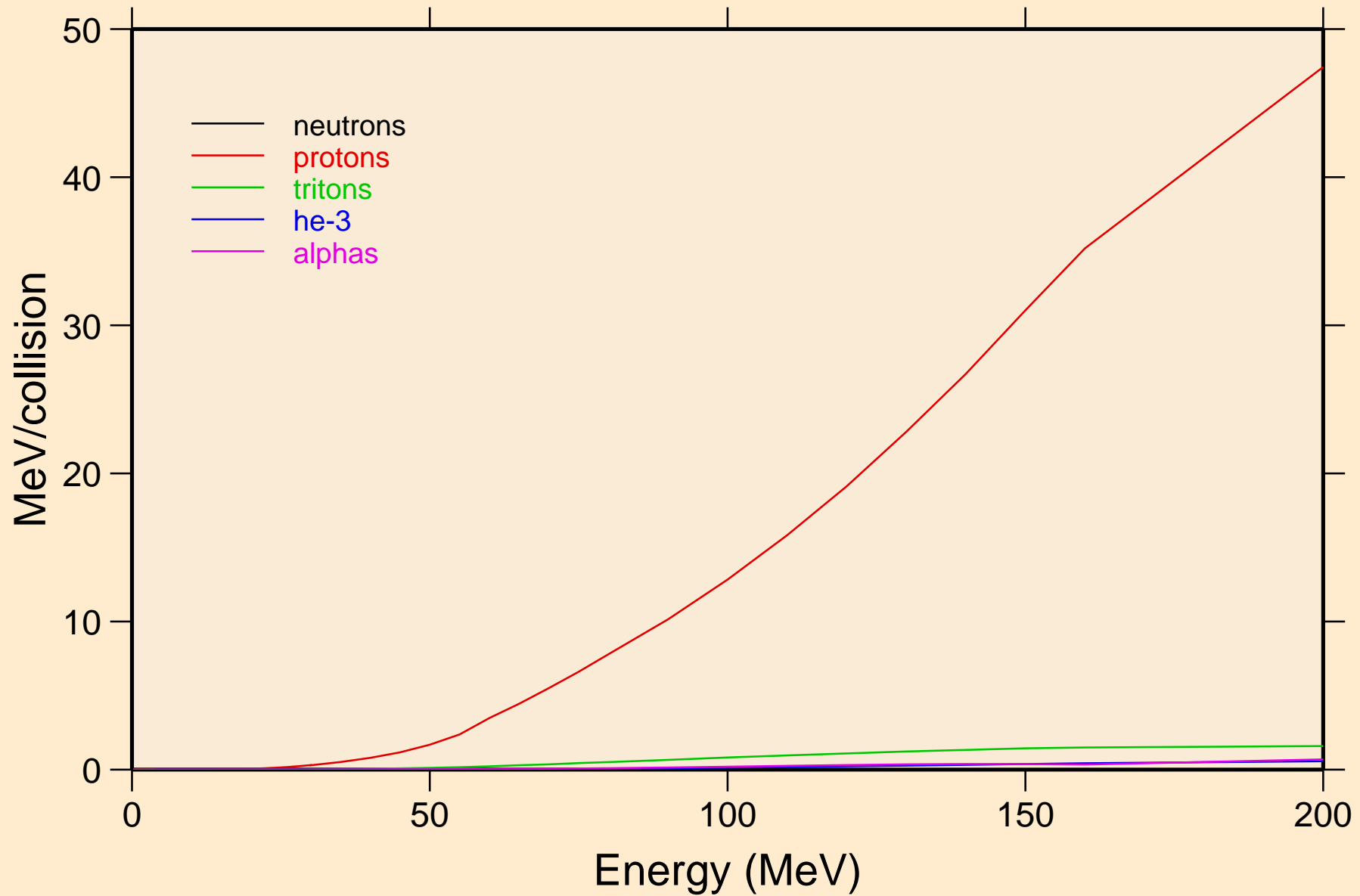


HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)

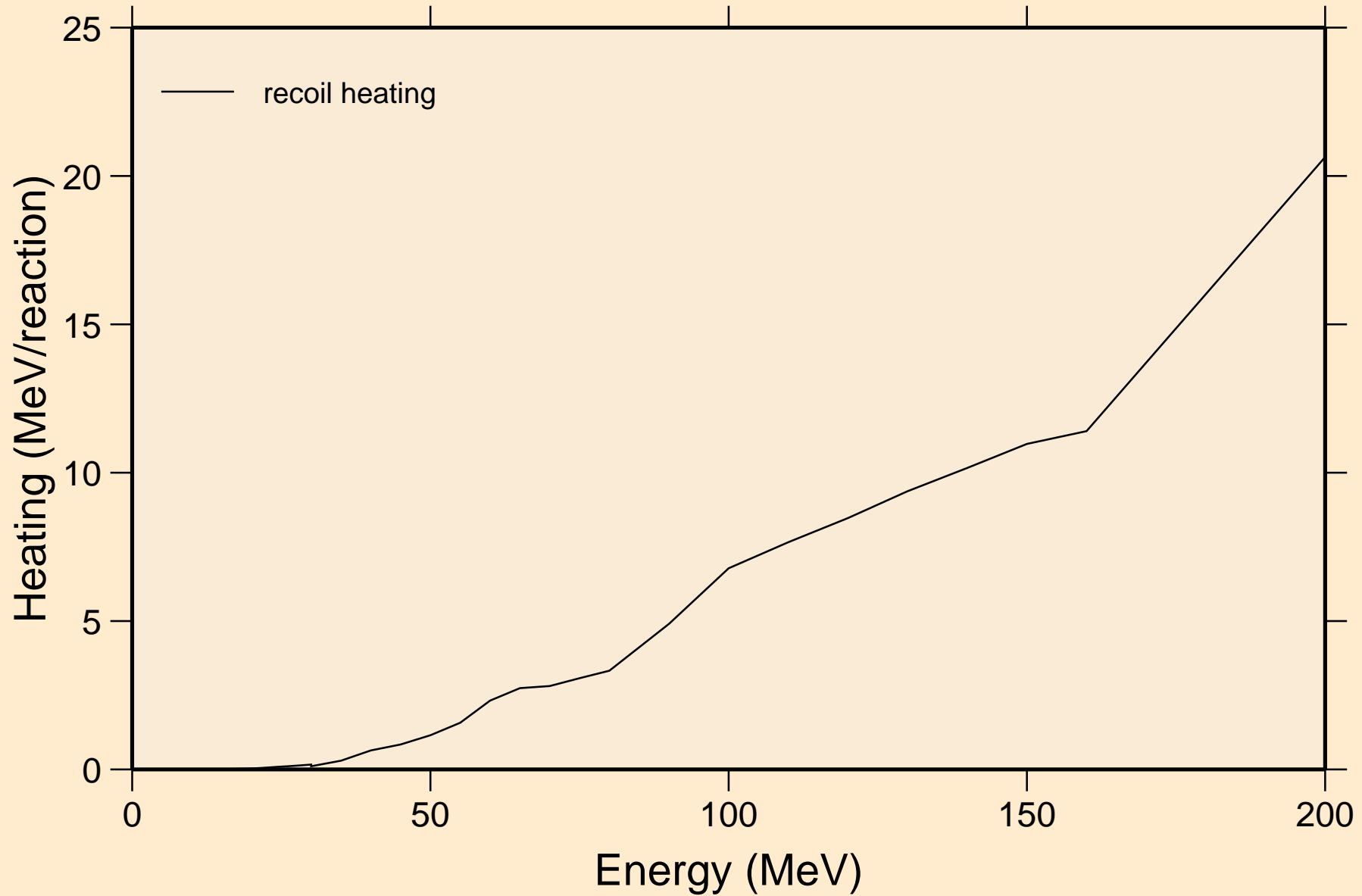


# HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

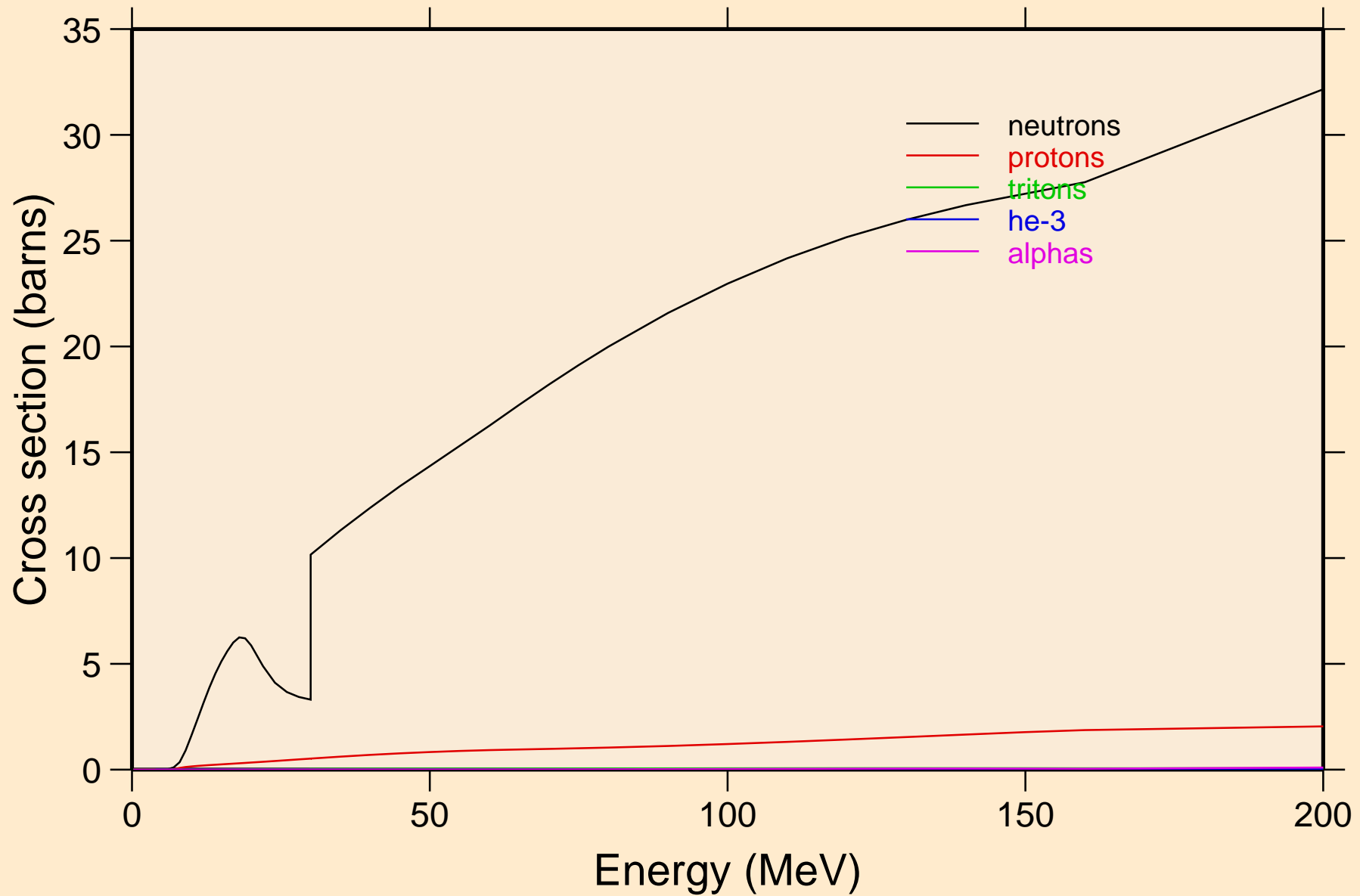


HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

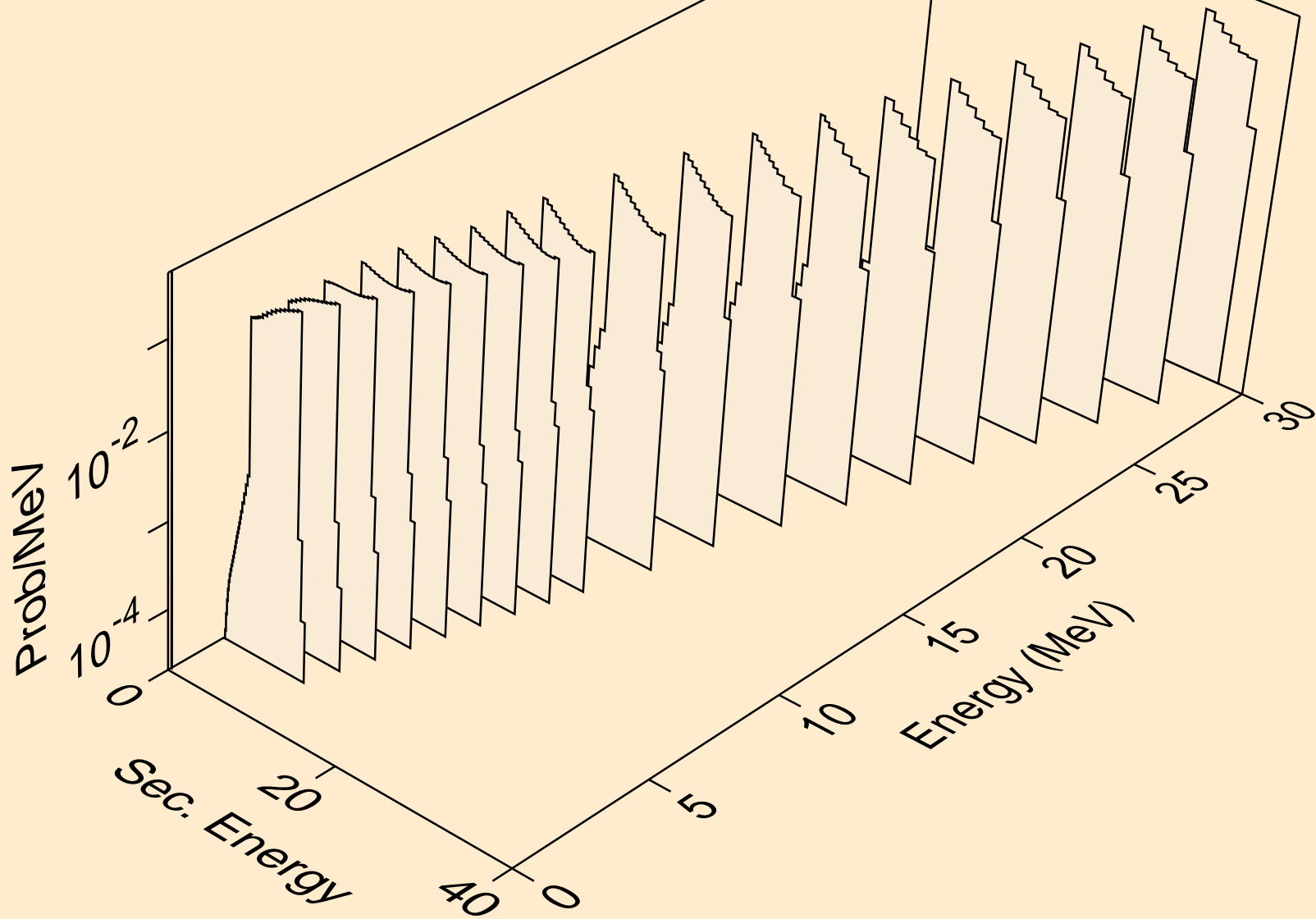


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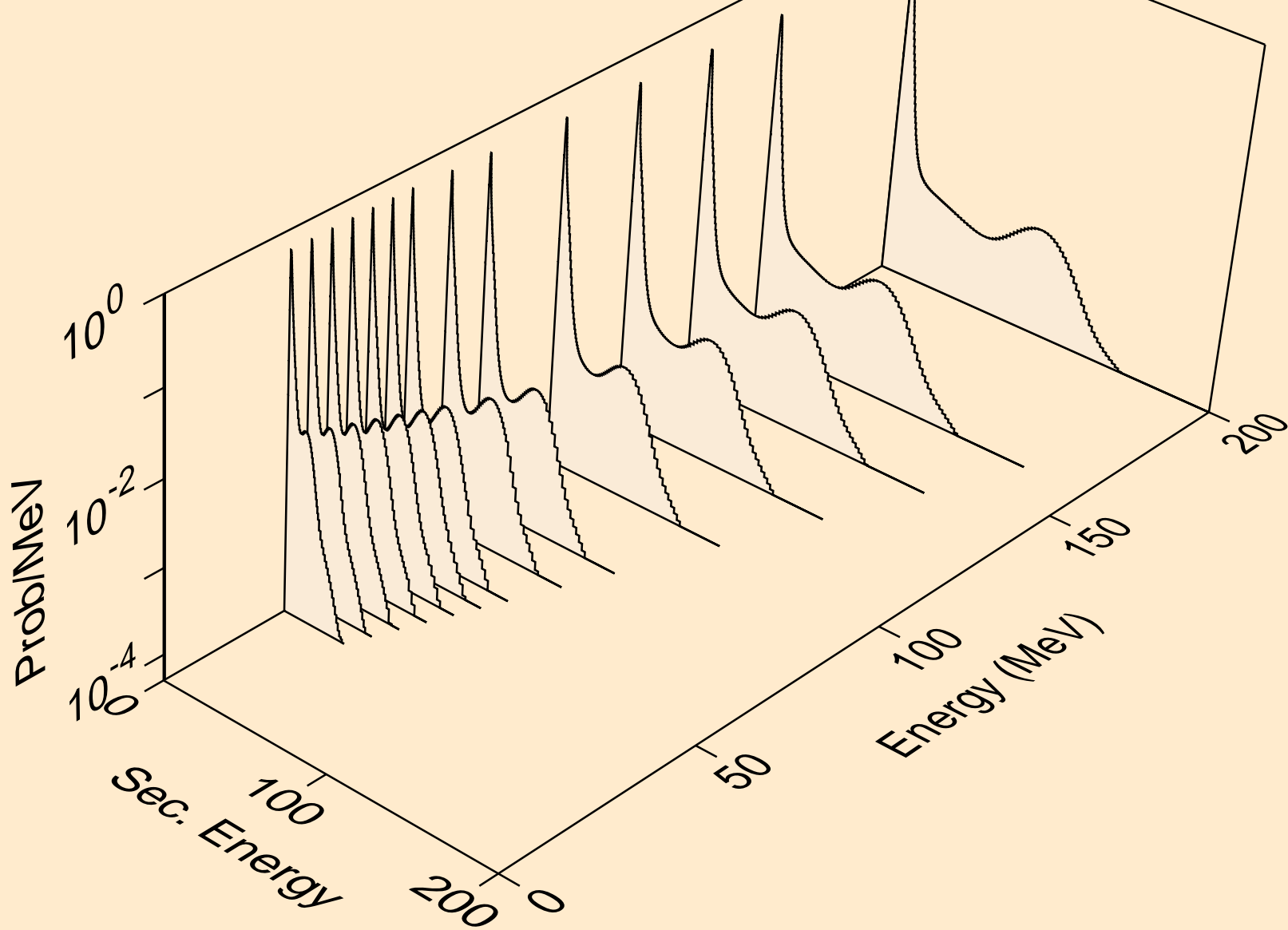
## Particle production cross sections



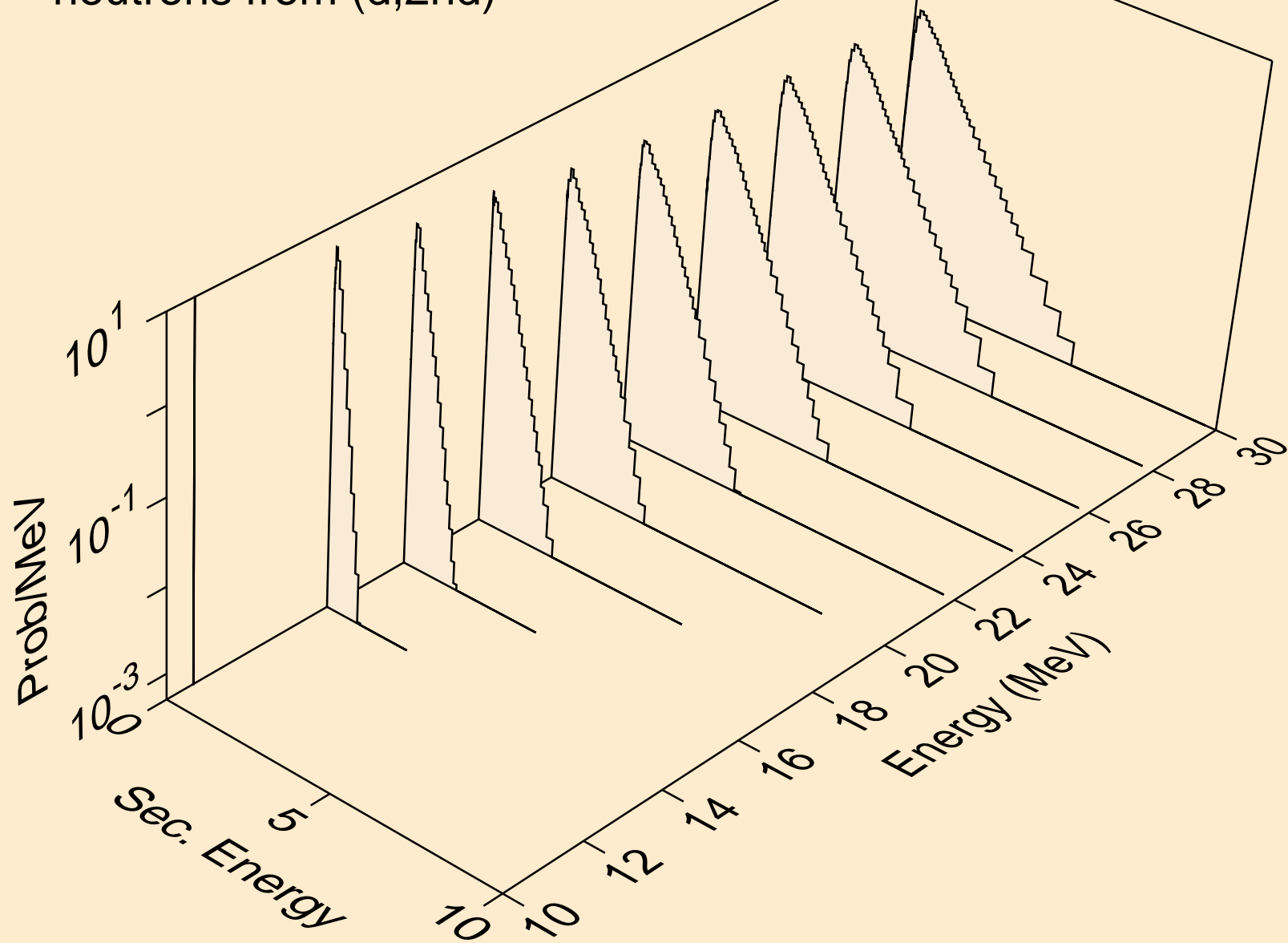
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



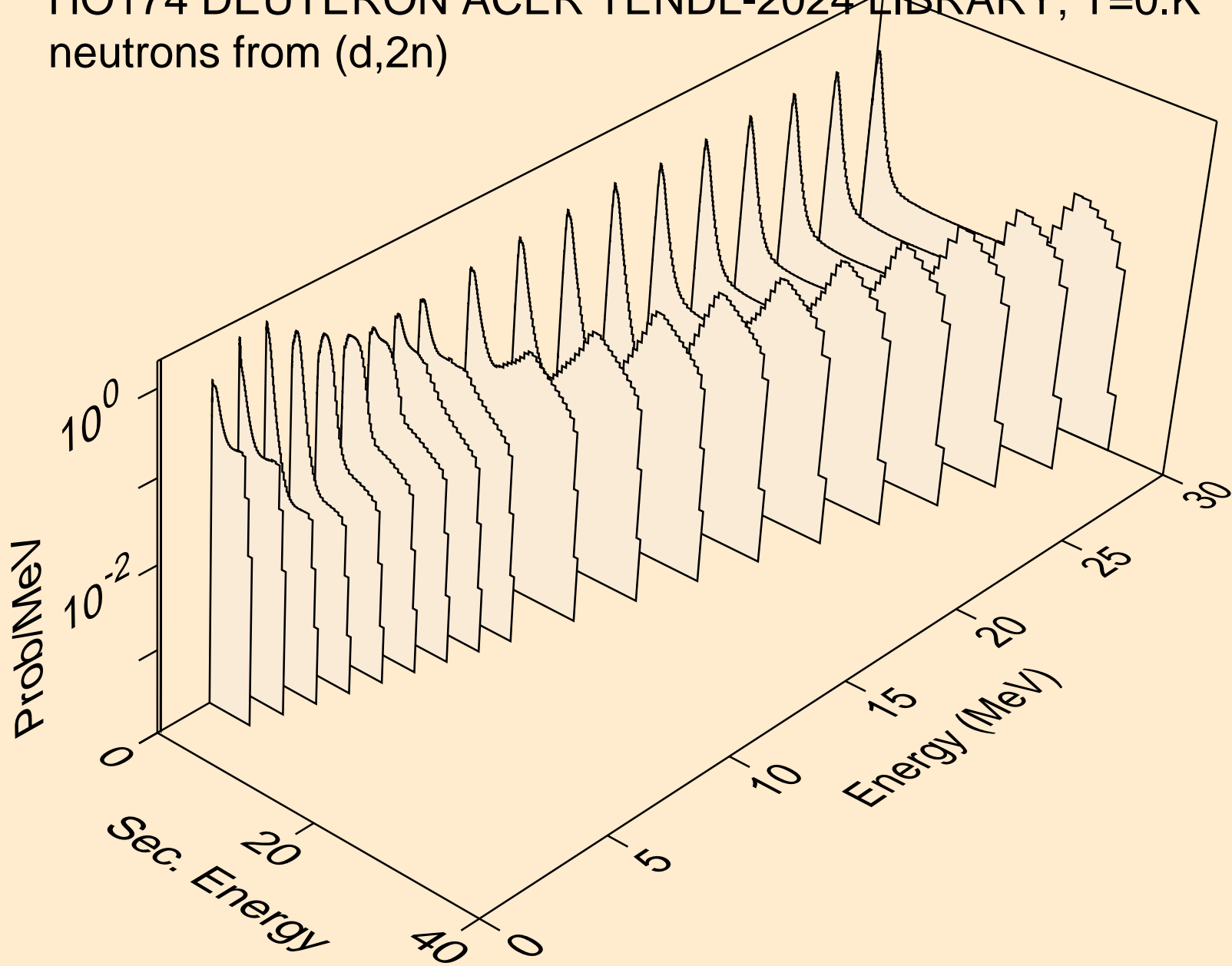
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neutrons from (d,x)



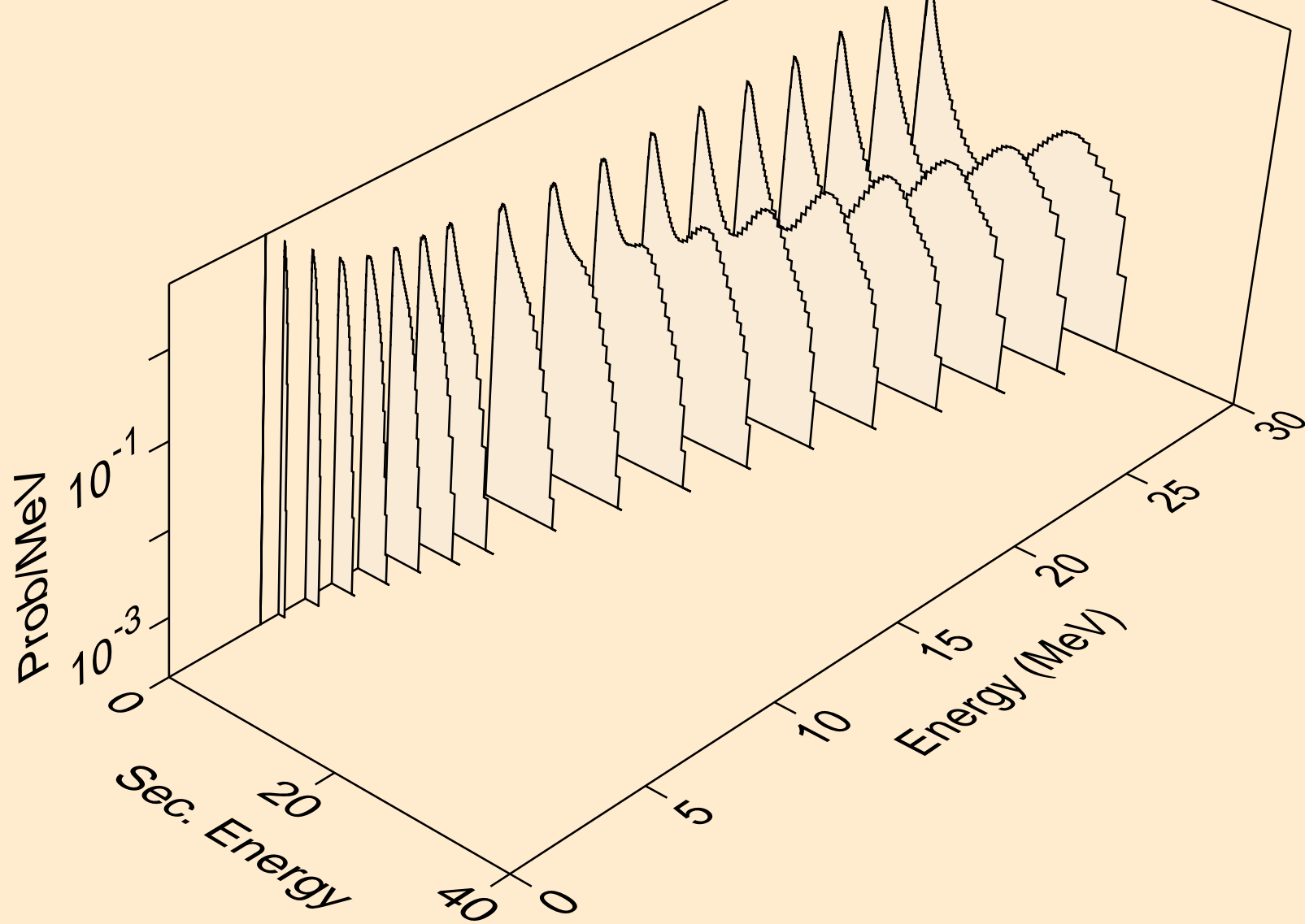
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neutrons from (d,2nd)



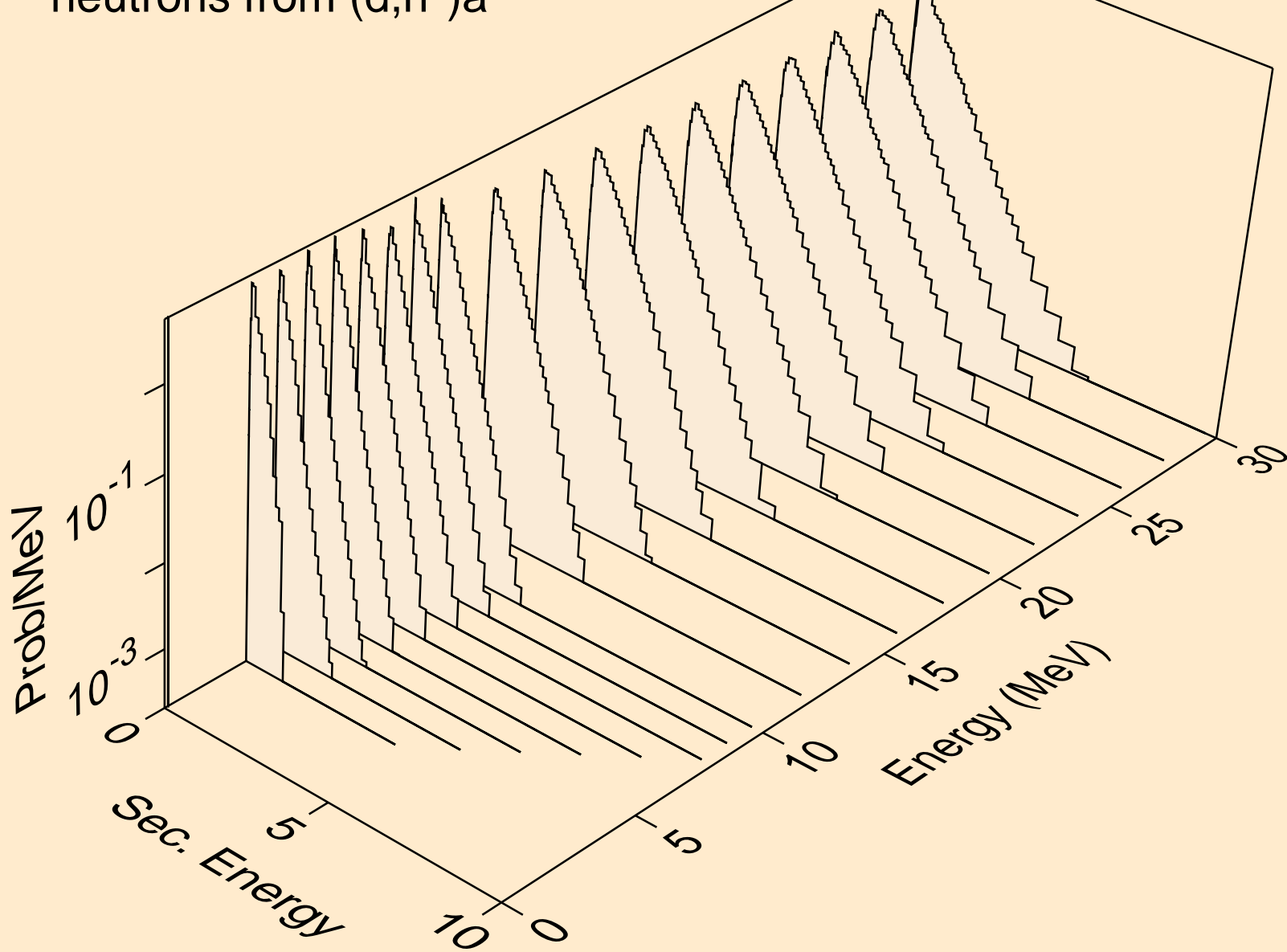
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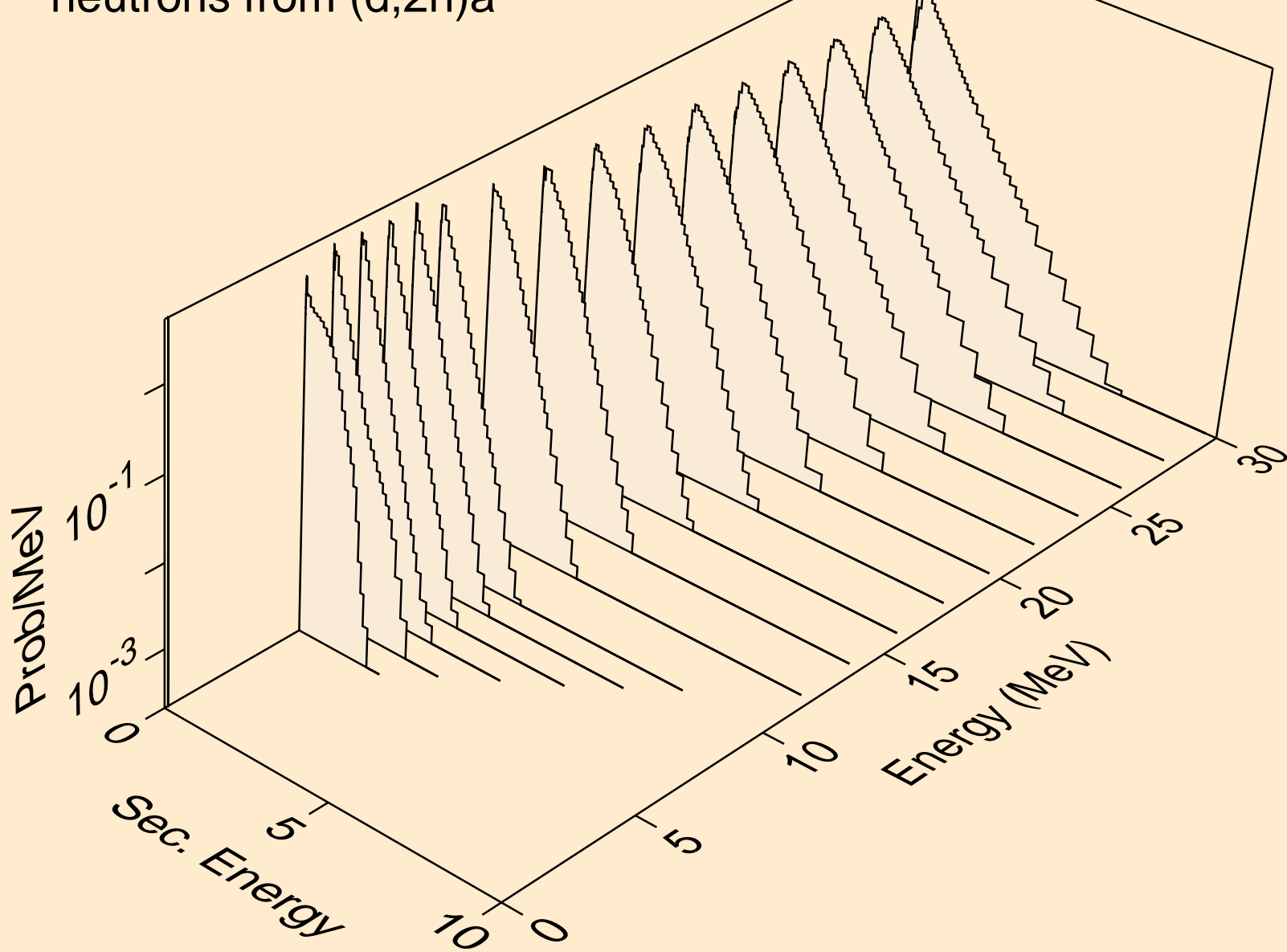
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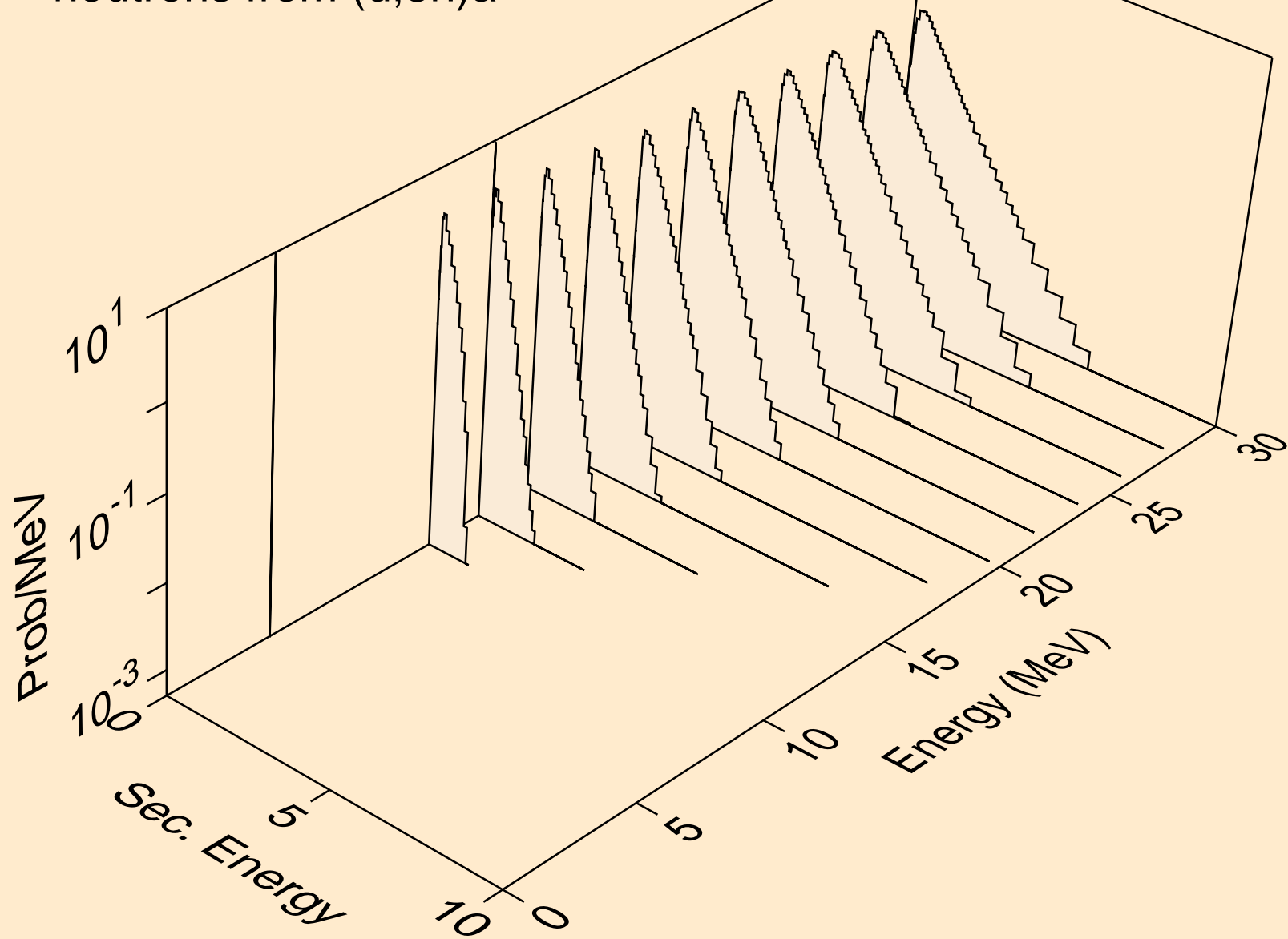
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



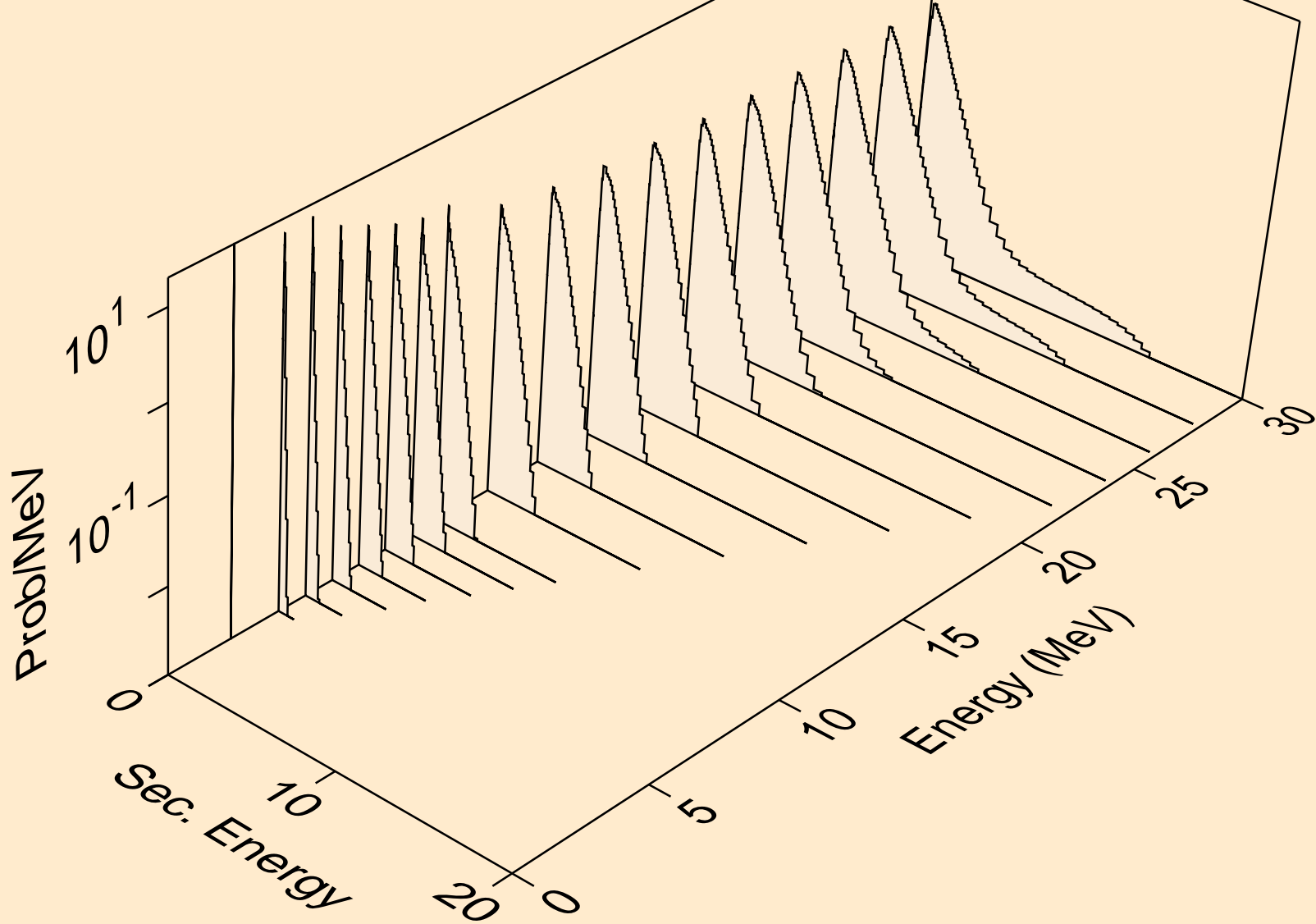
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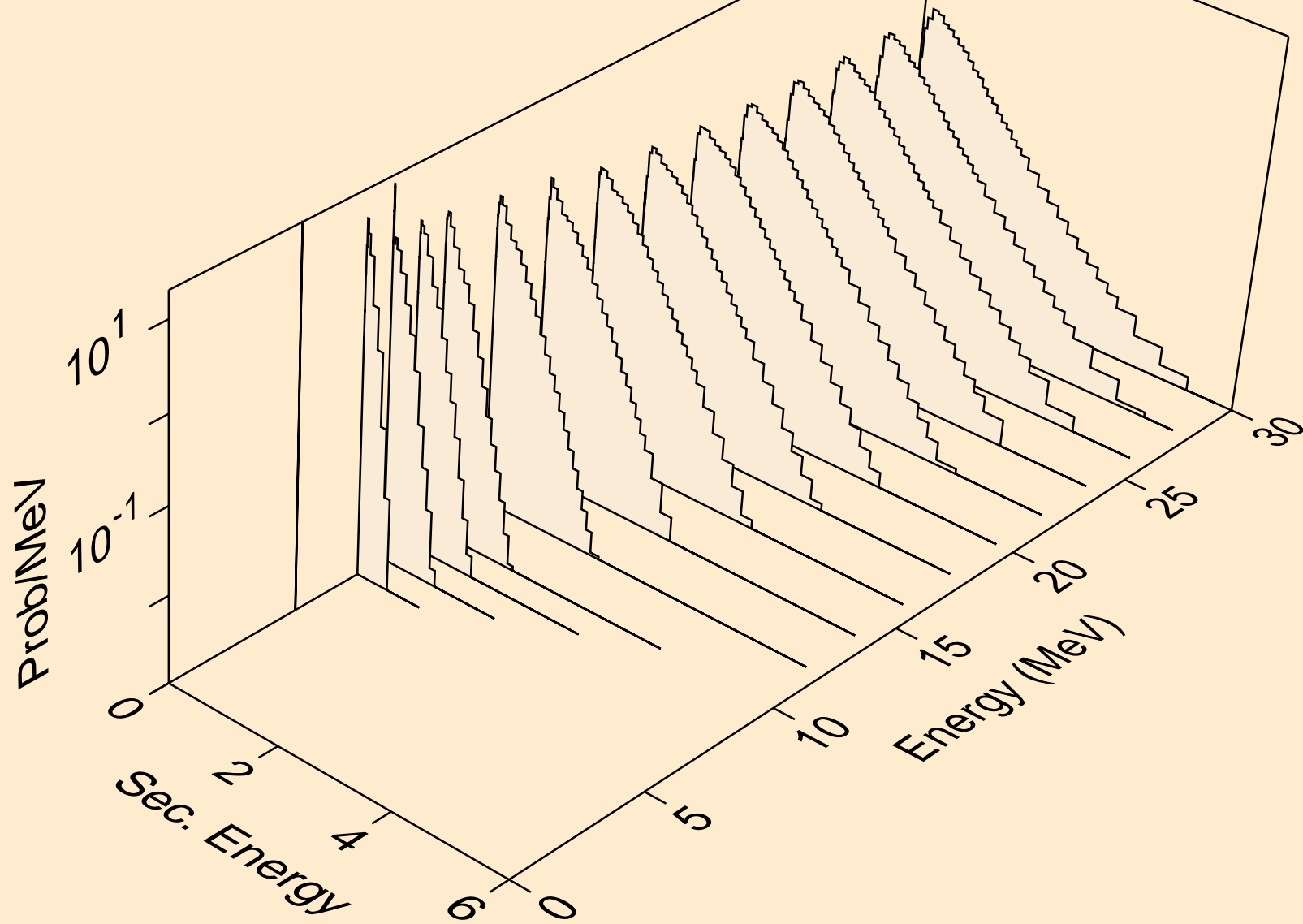
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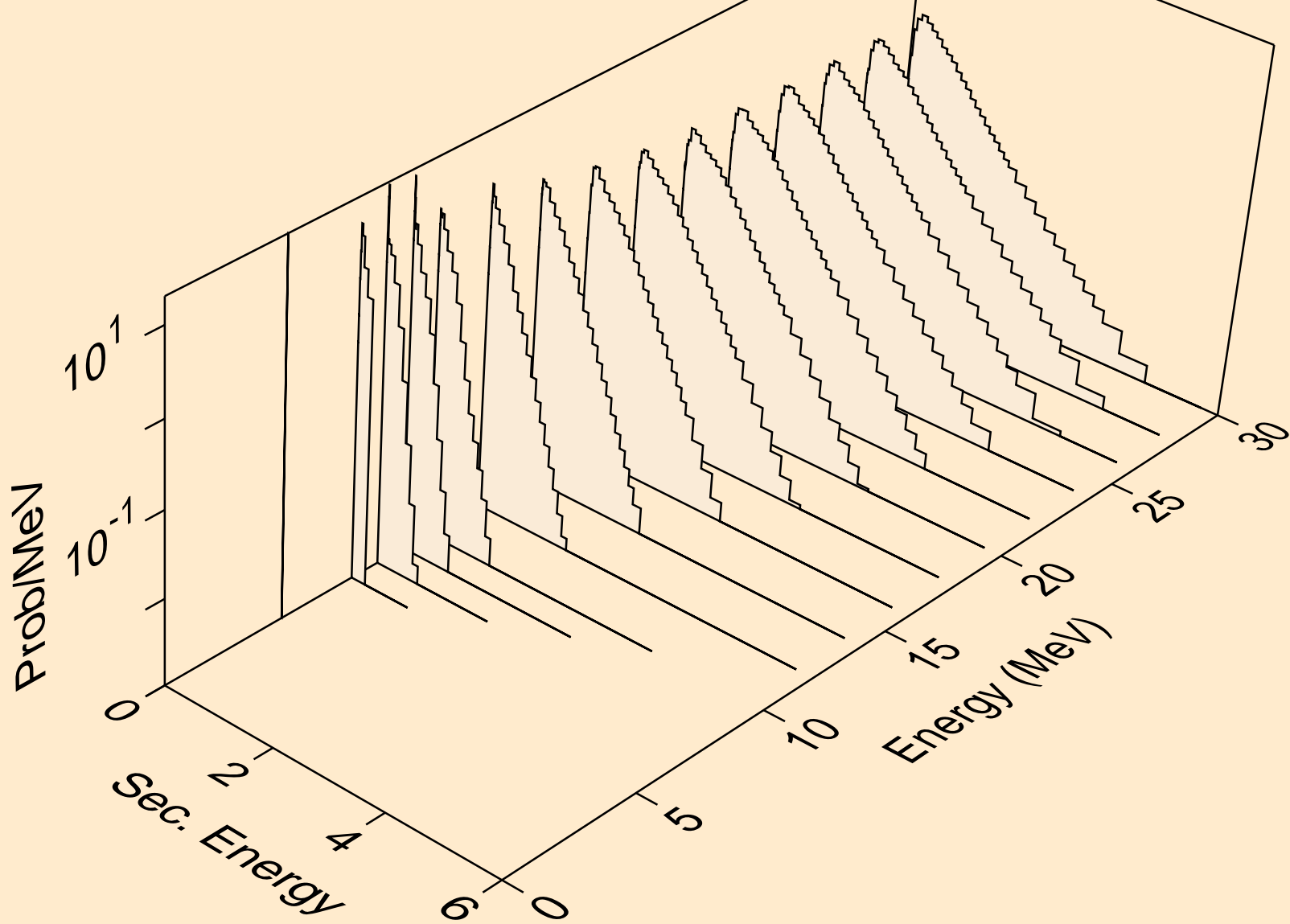
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neutrons from (d,n\*)p



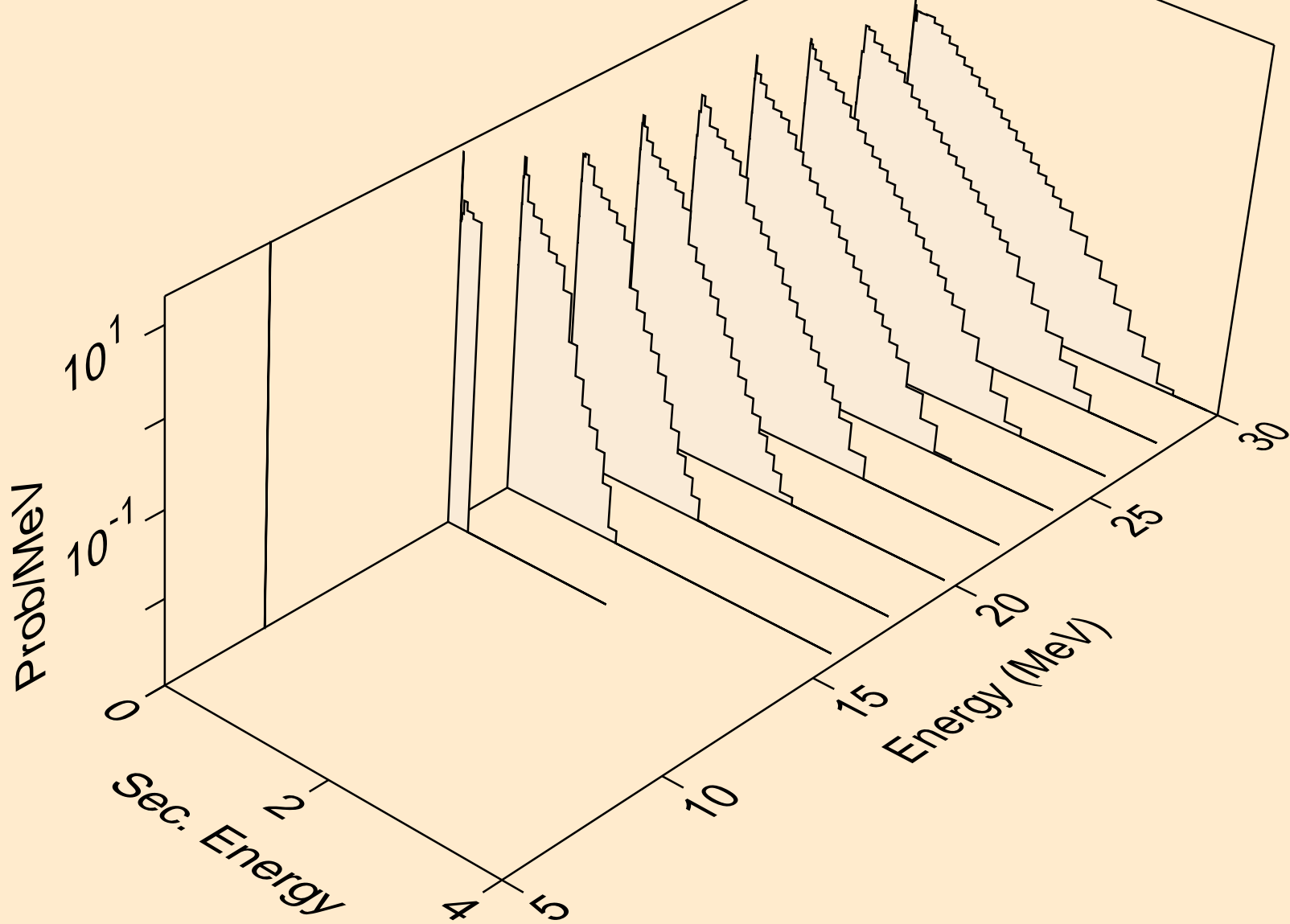
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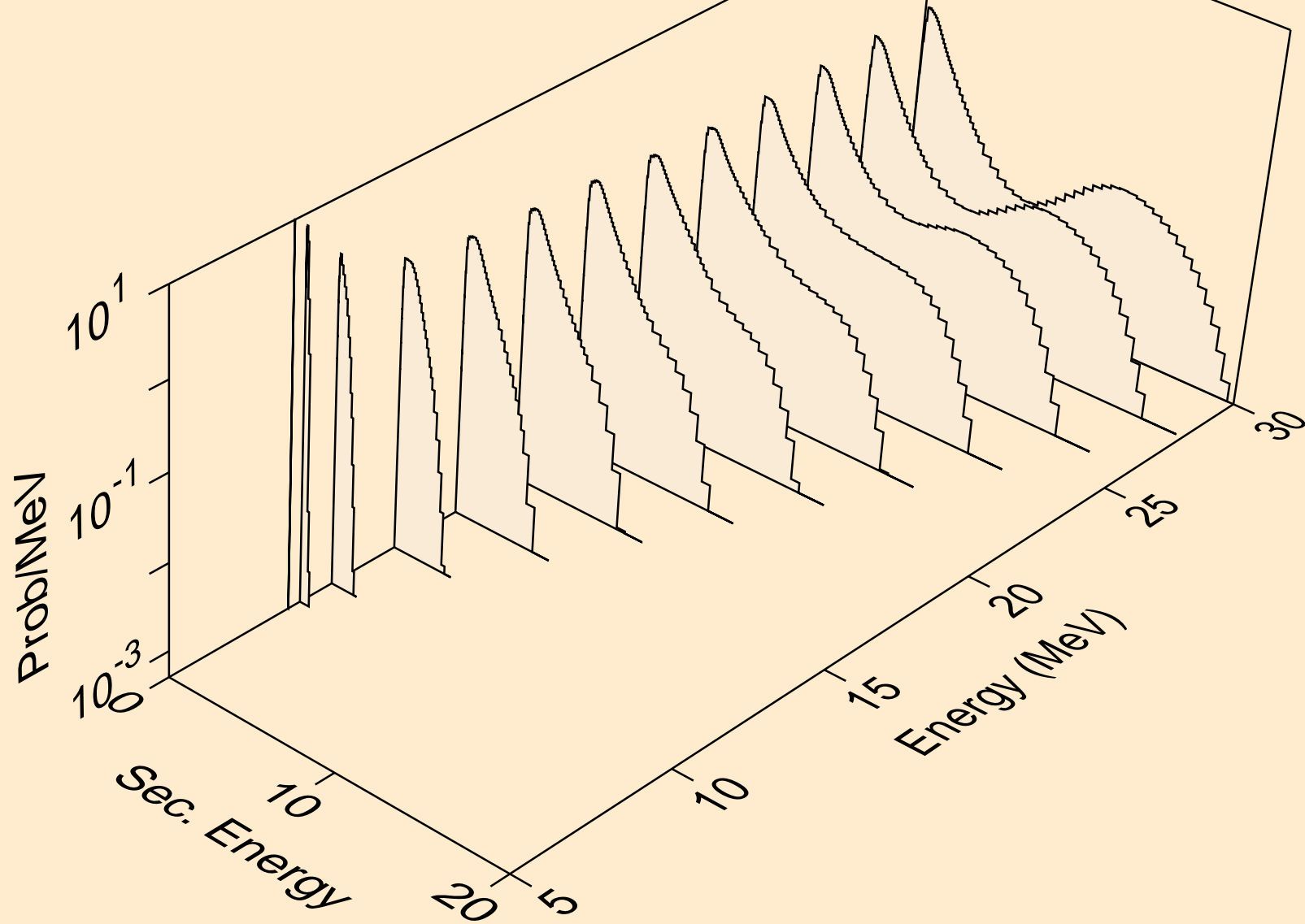
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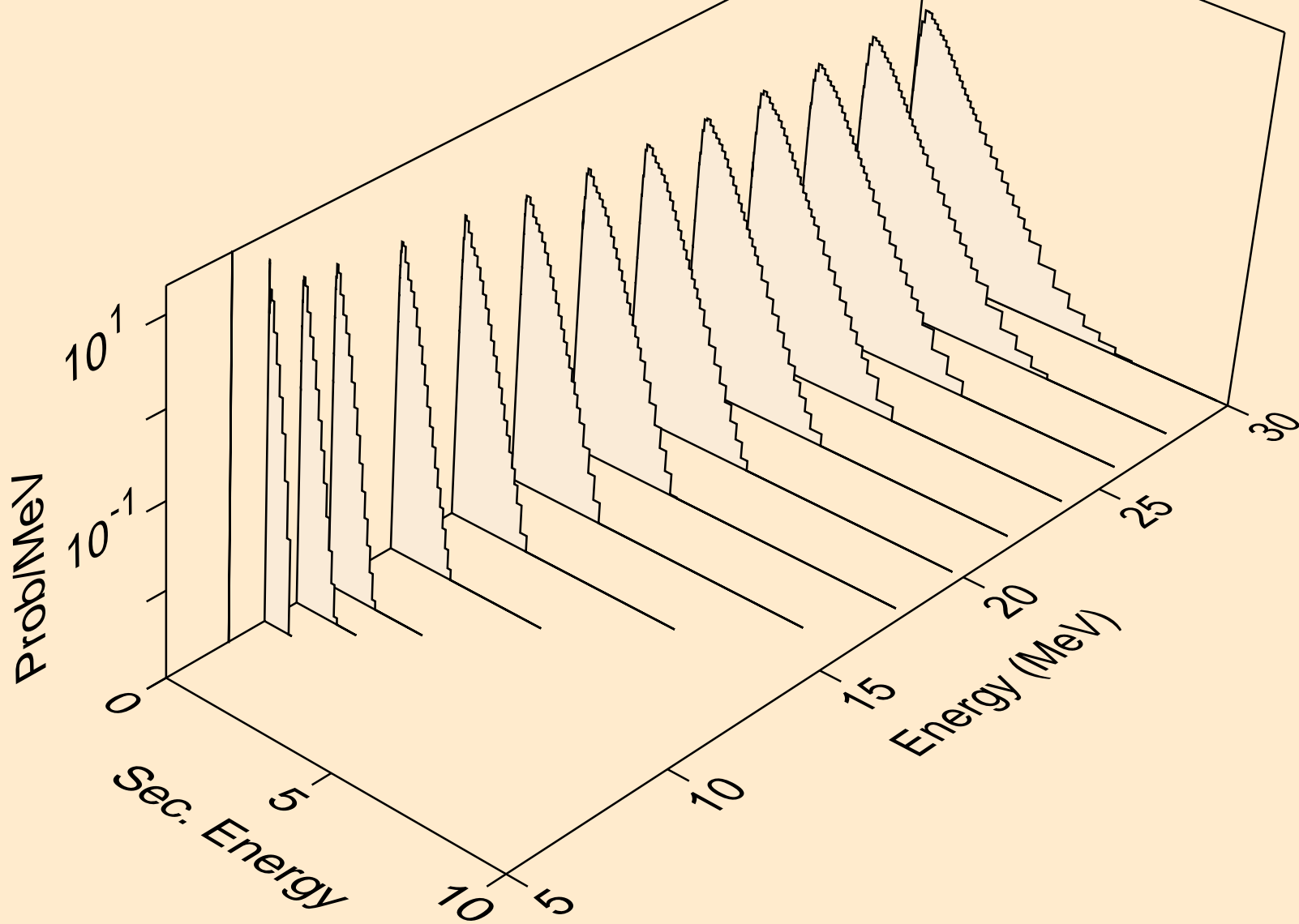
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neutrons from (d,n\*)he3



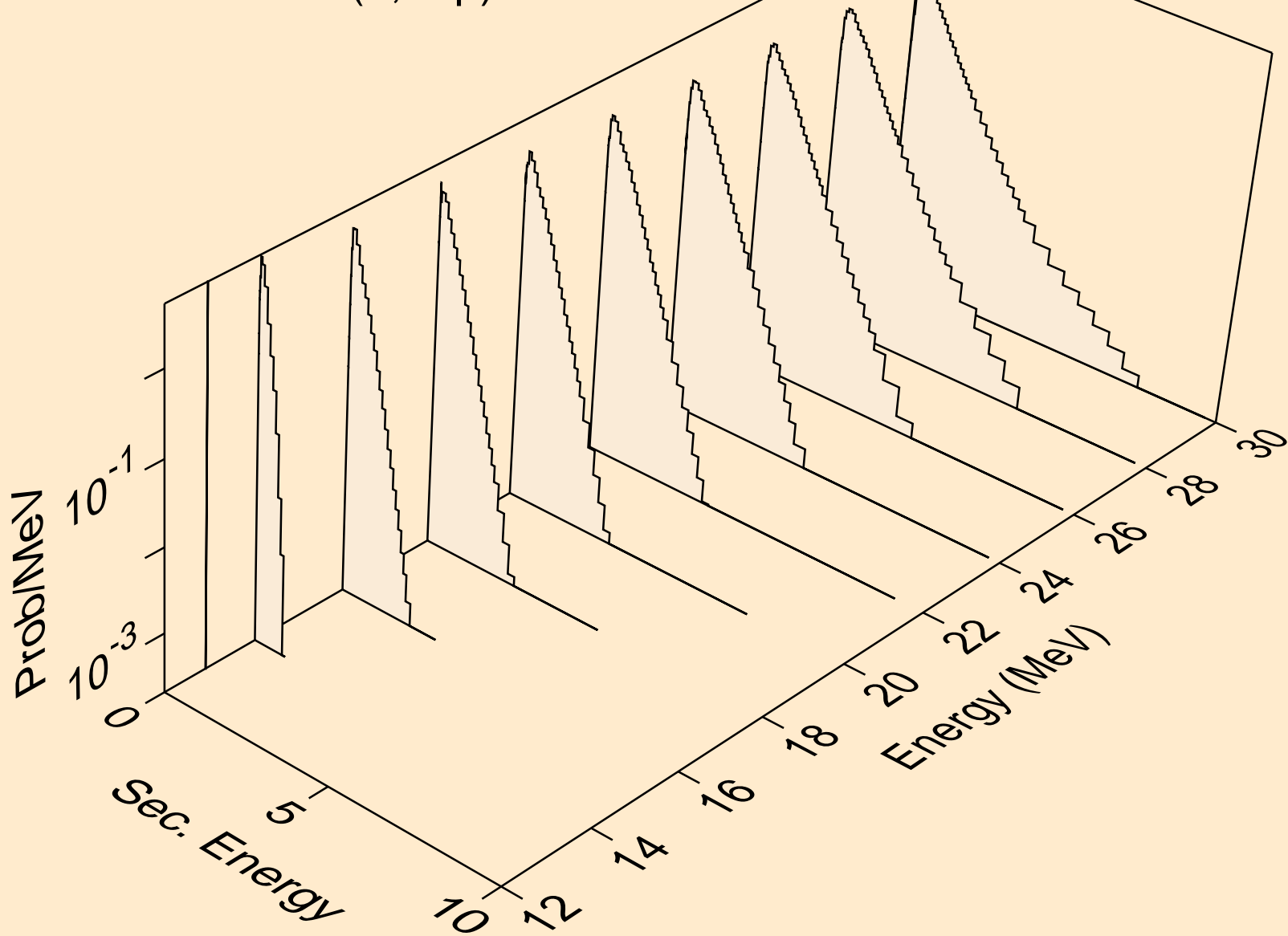
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,4n)



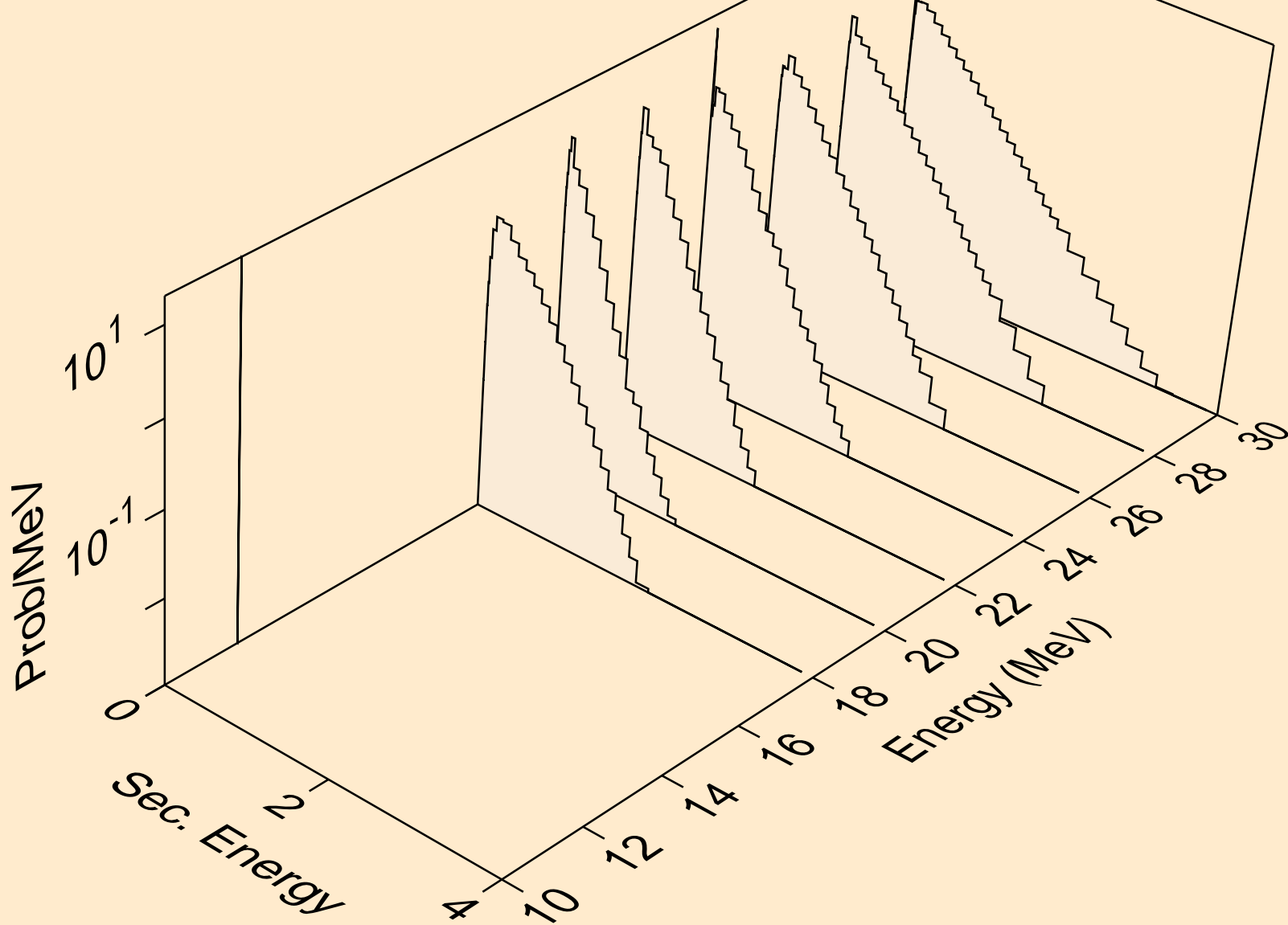
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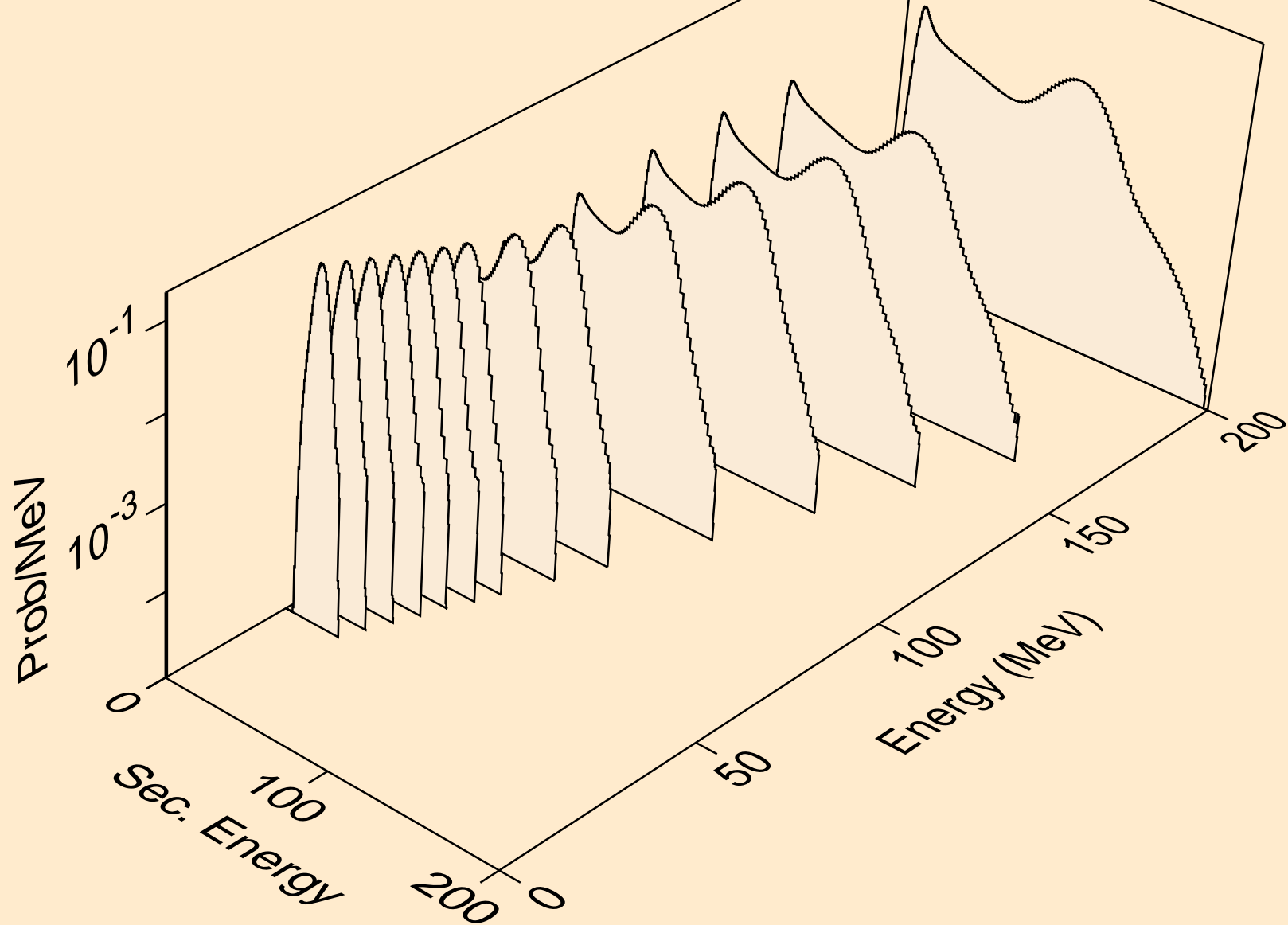
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neutrons from (d,3np)



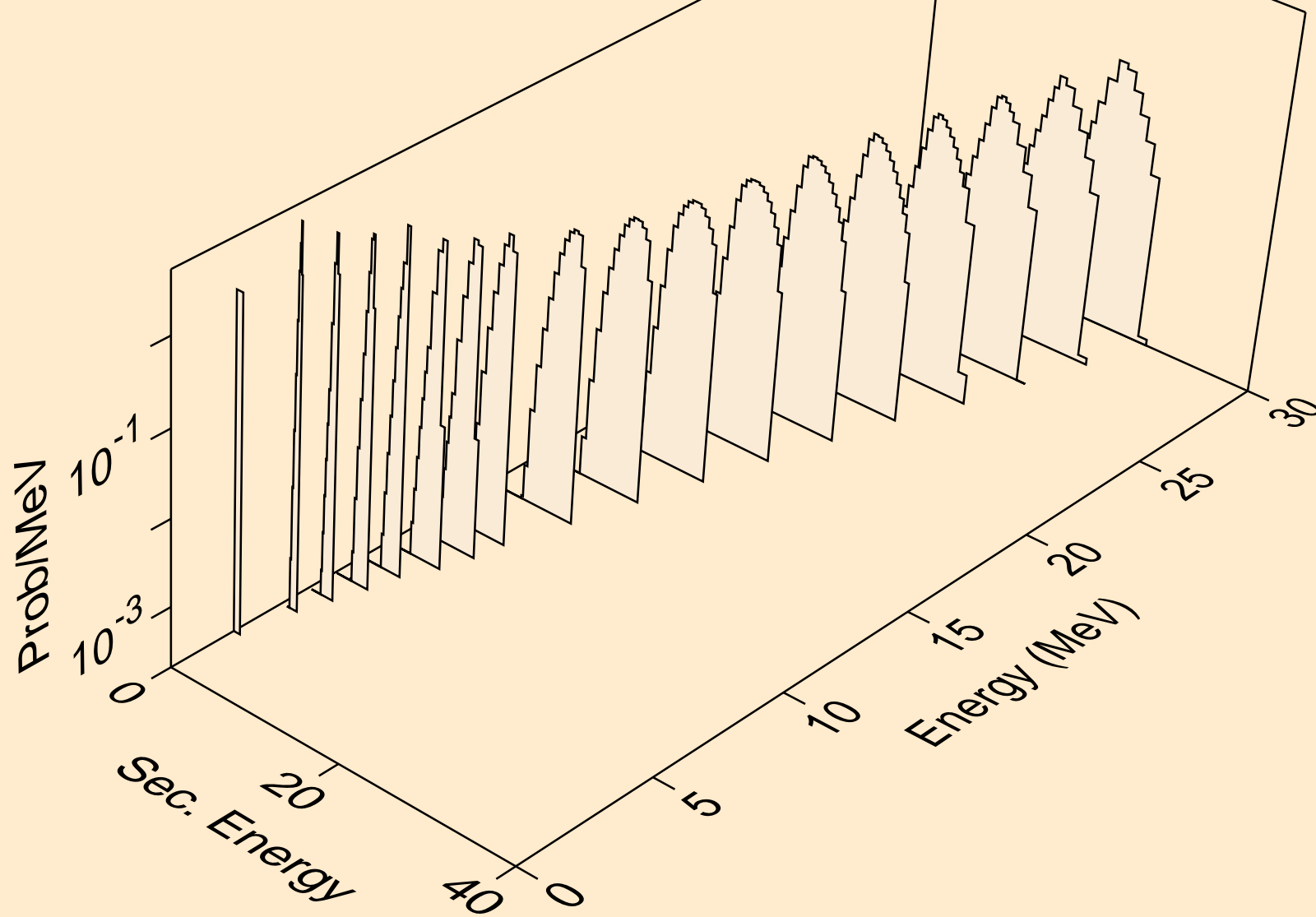
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neutrons from (d,n2p)



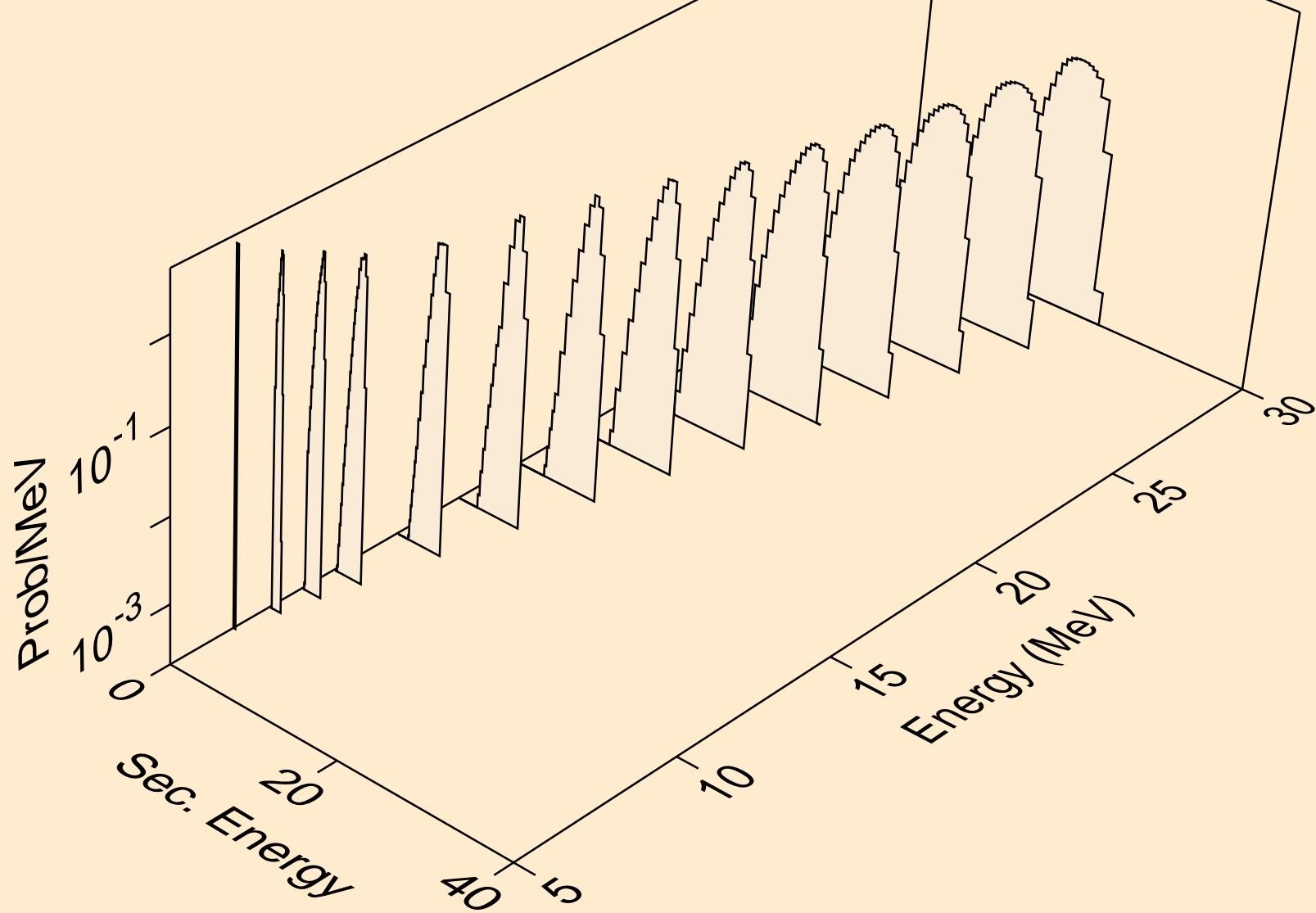
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protons from (d,x)



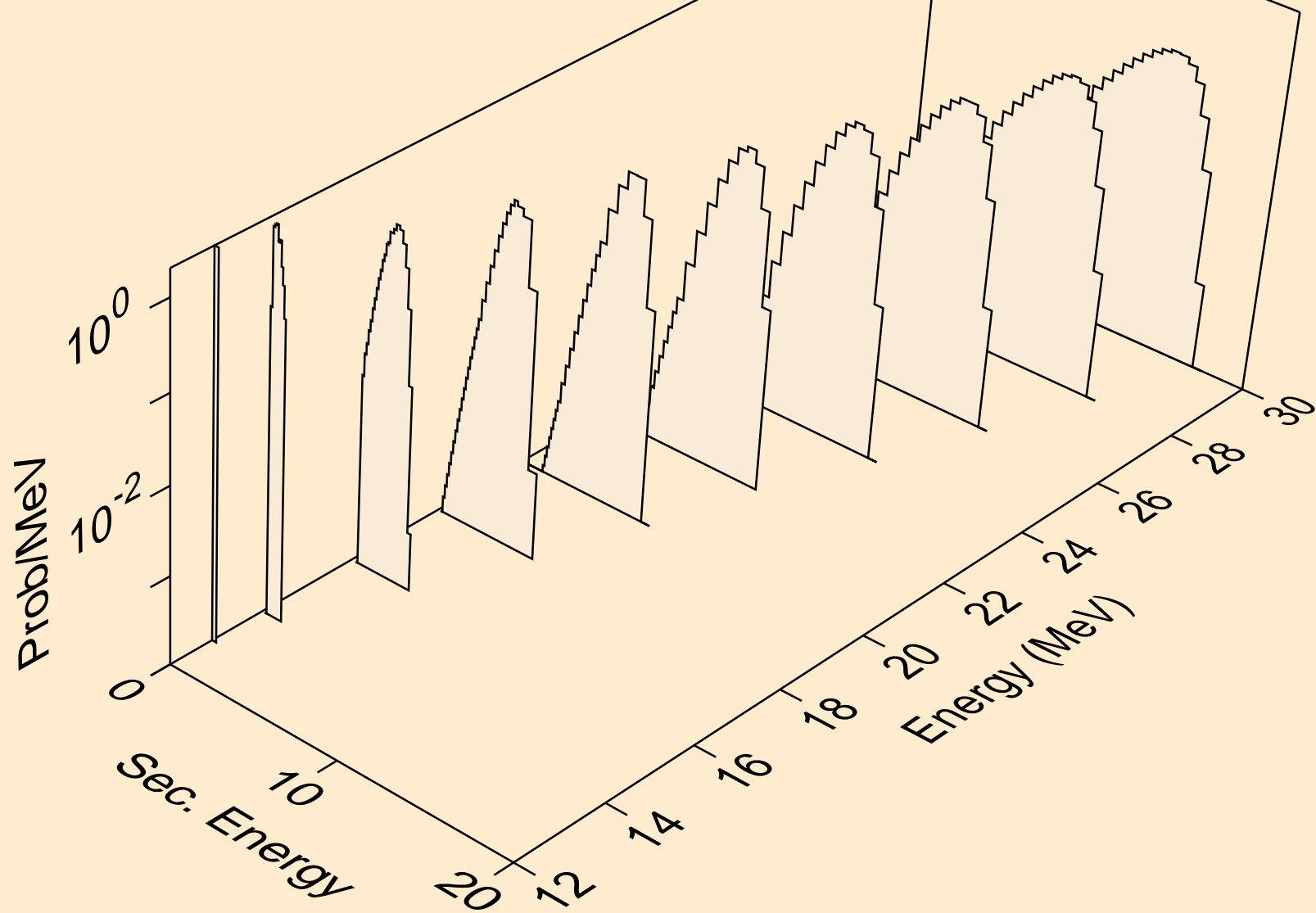
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protons from (d,n\*)p



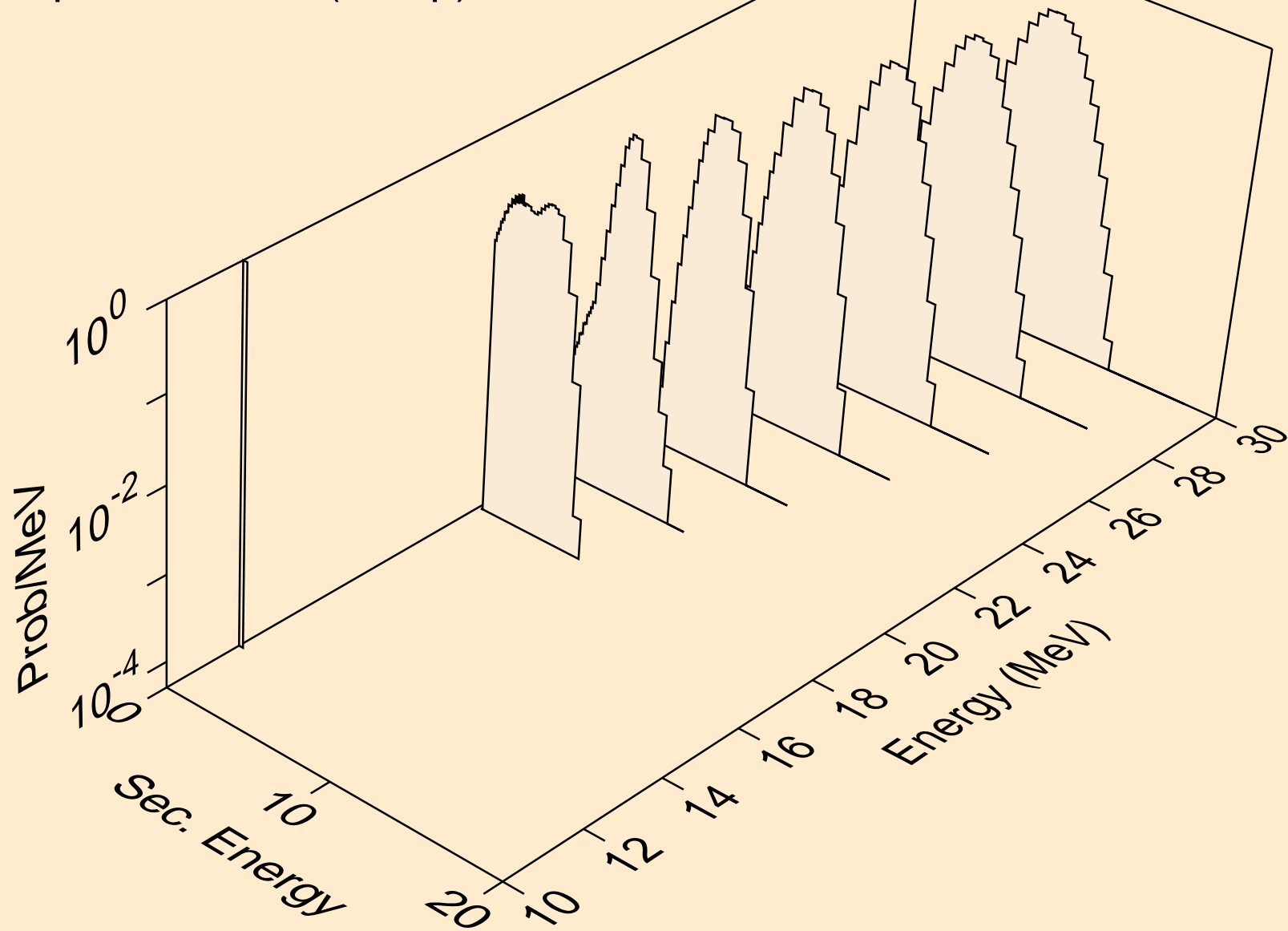
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protons from (d,2np)



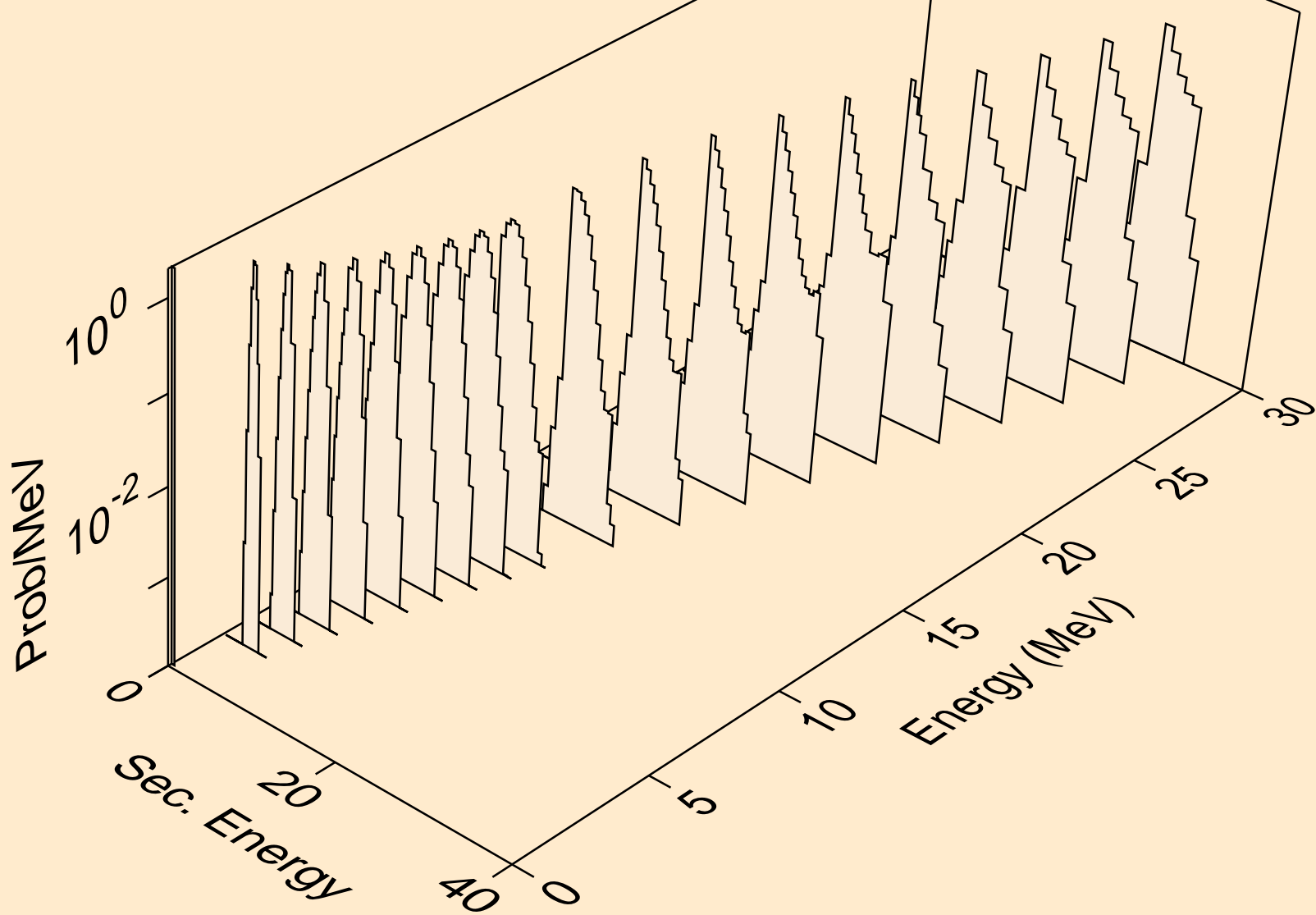
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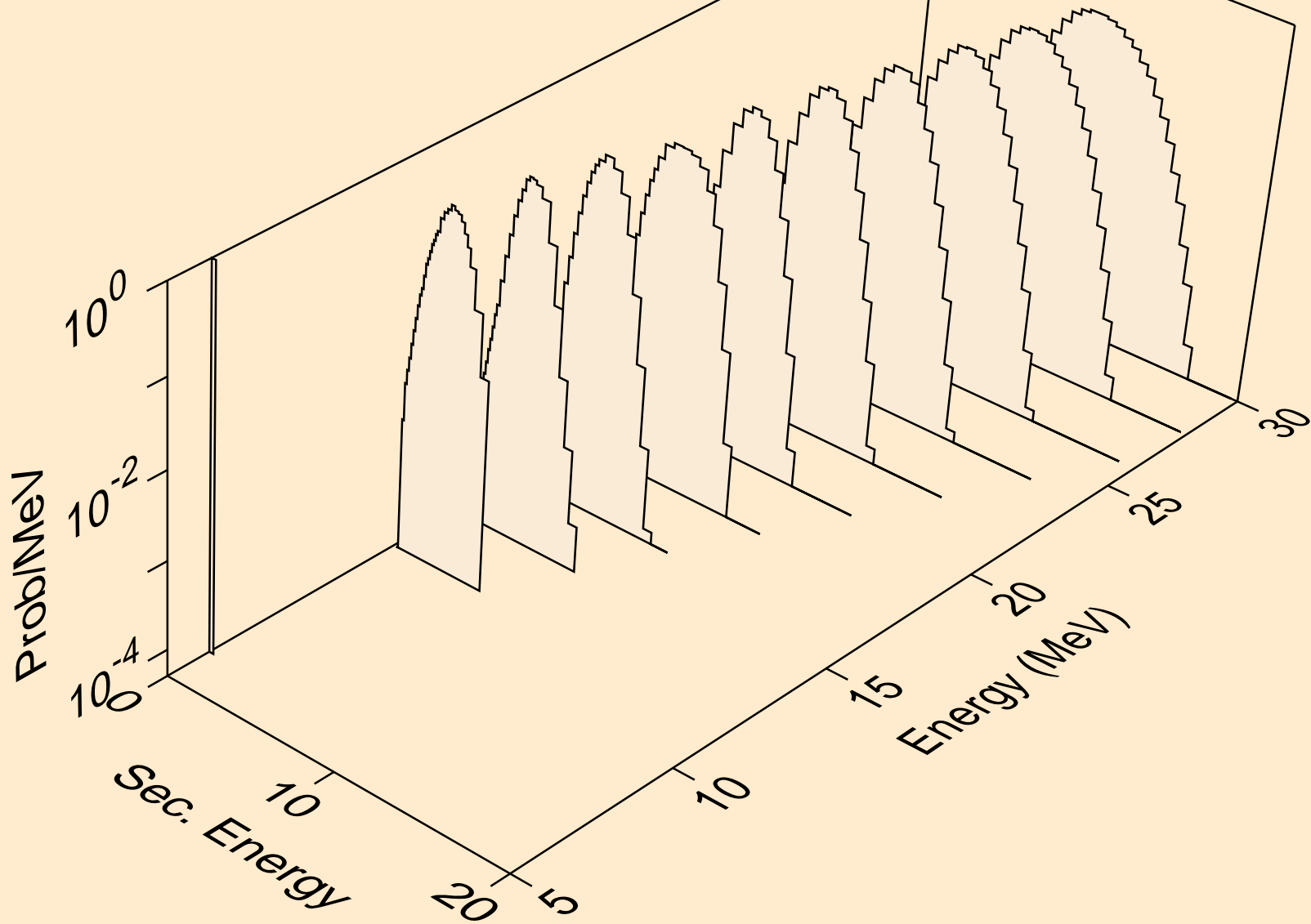
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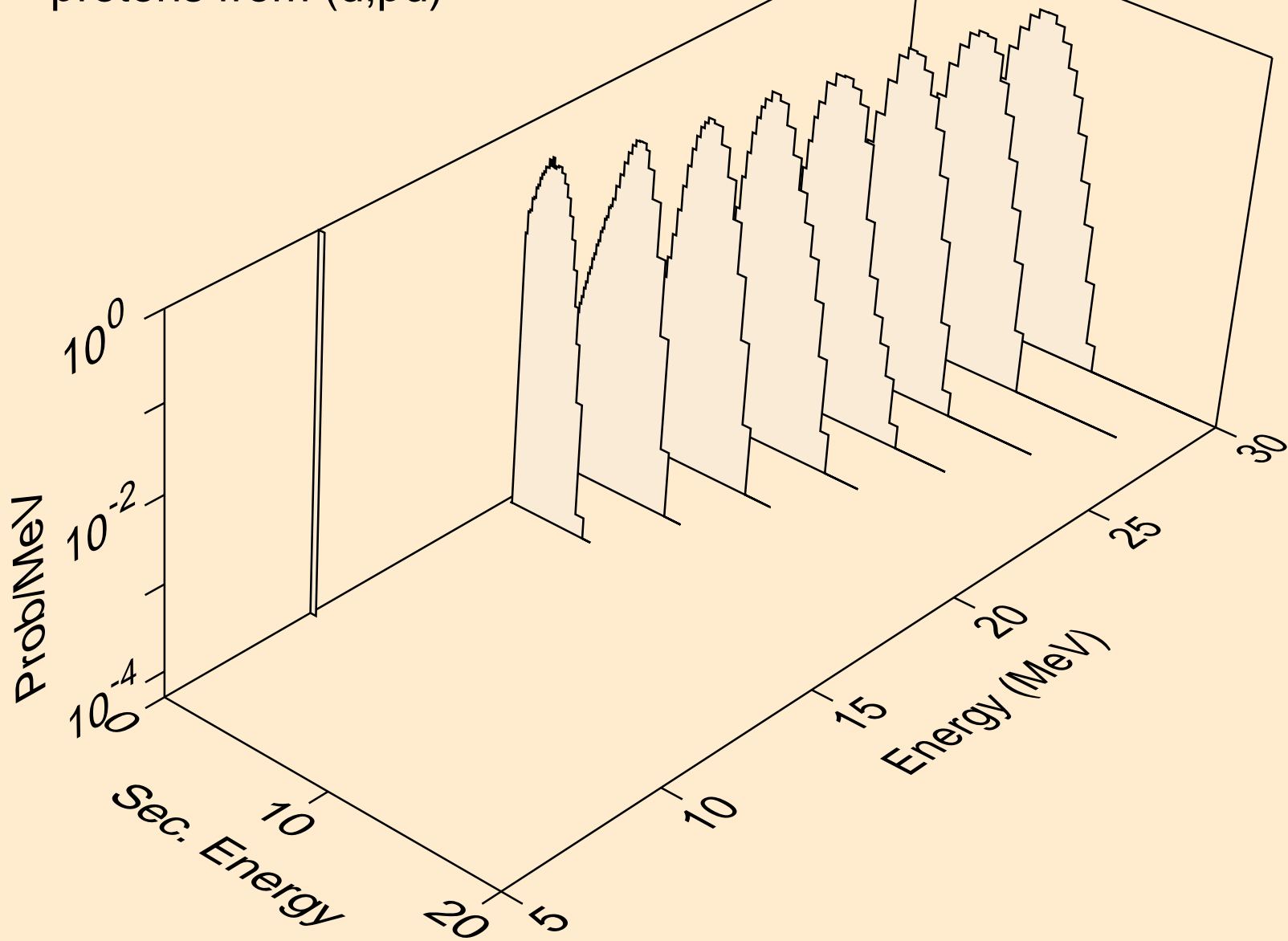
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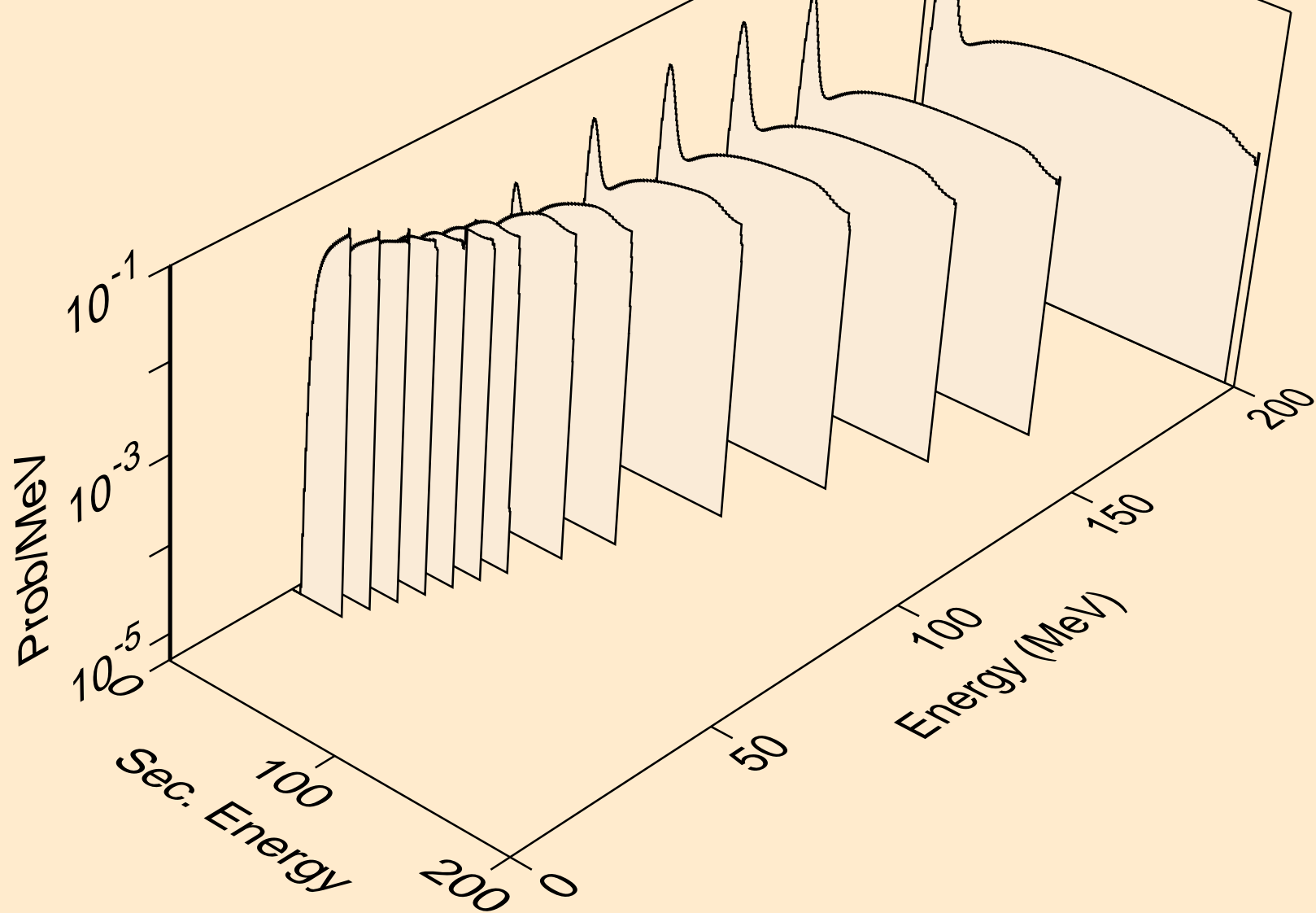
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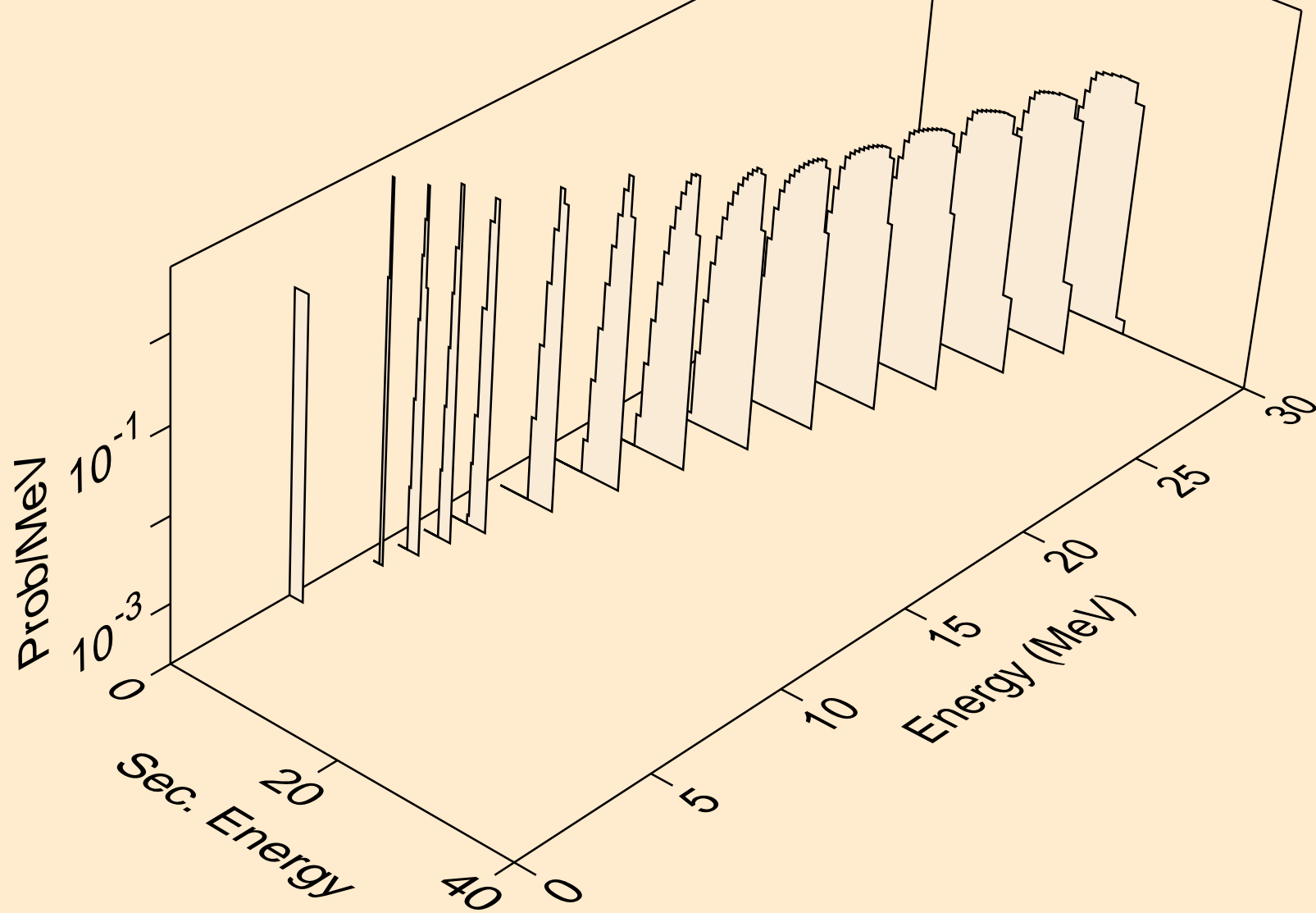
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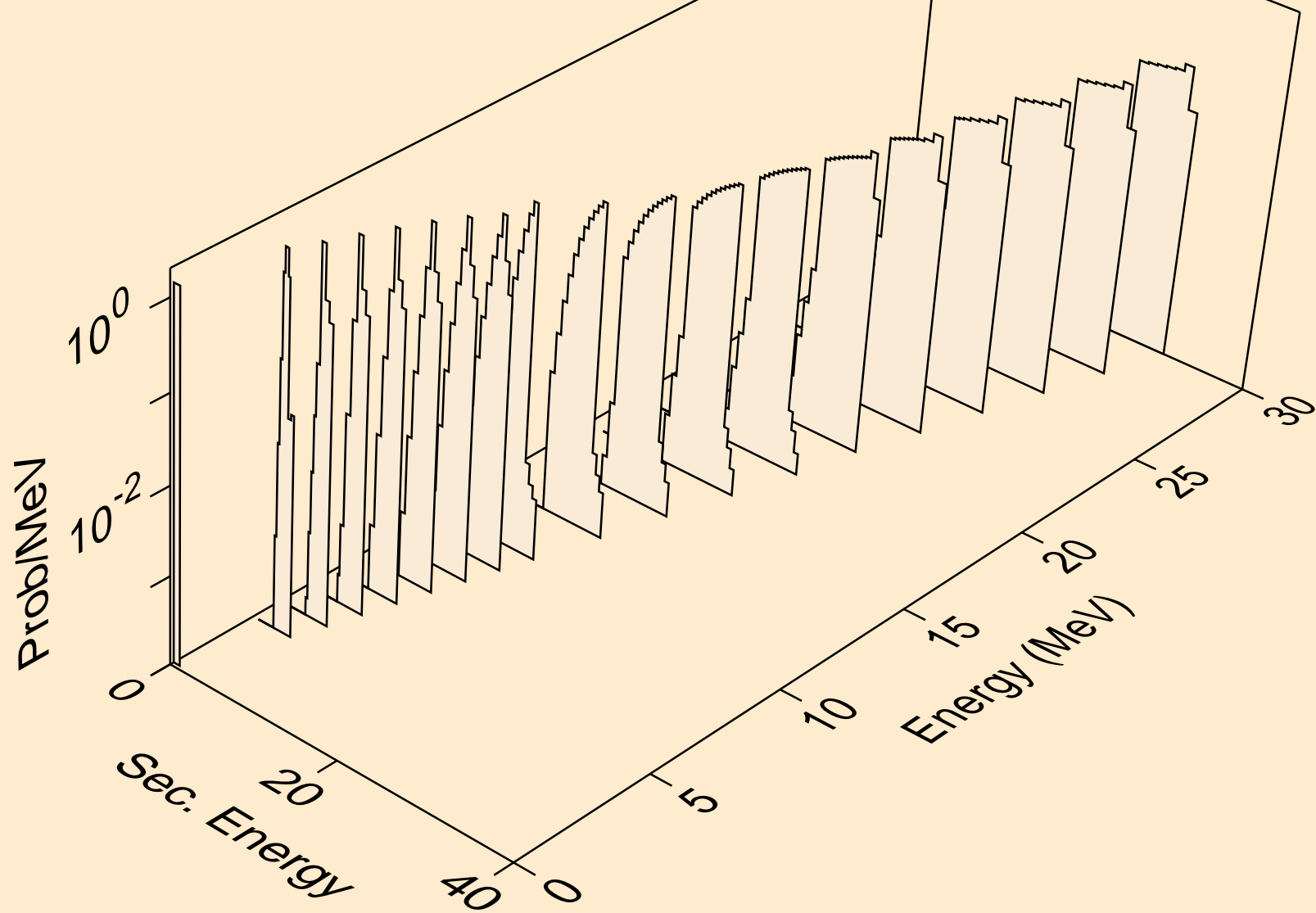
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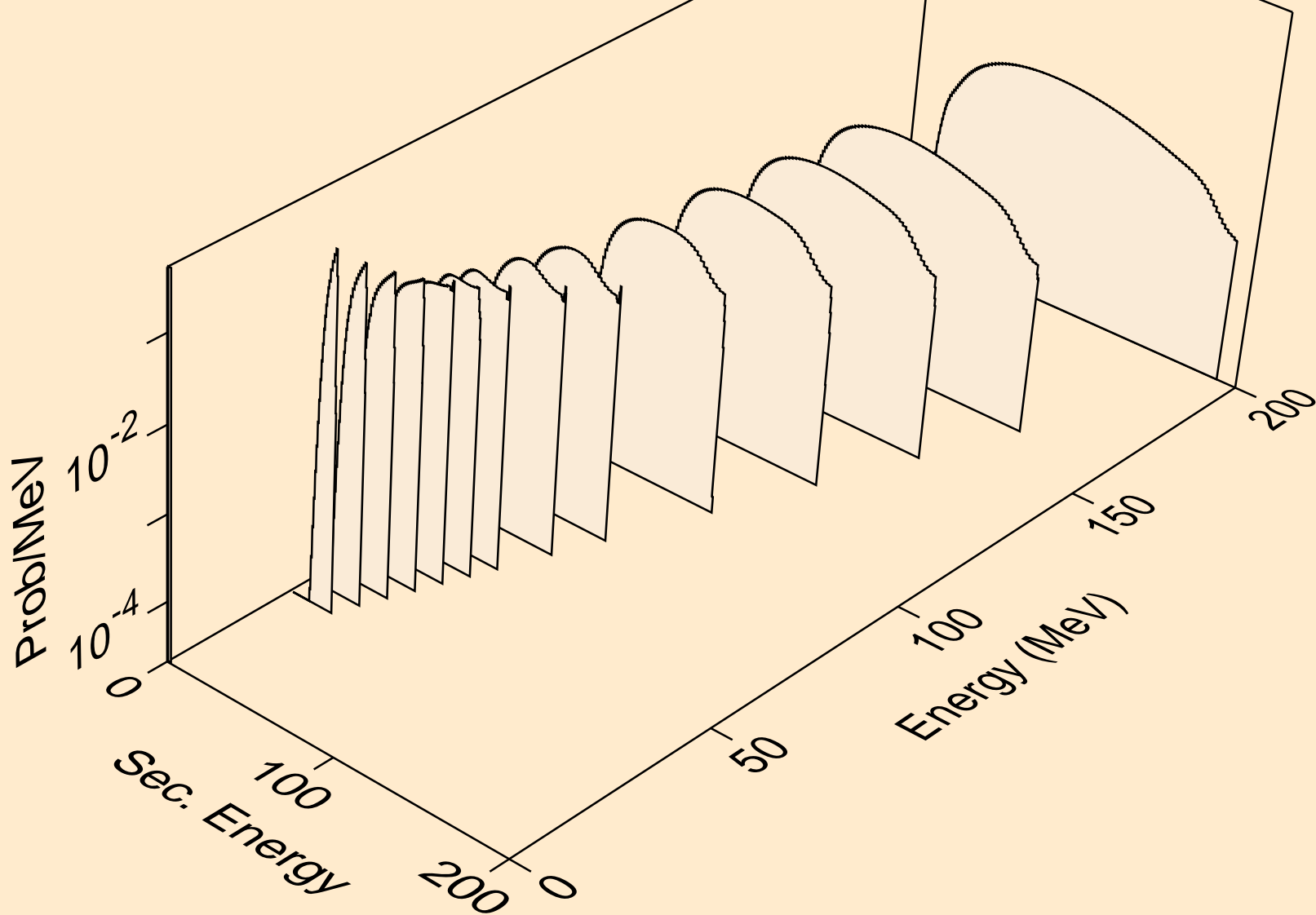
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



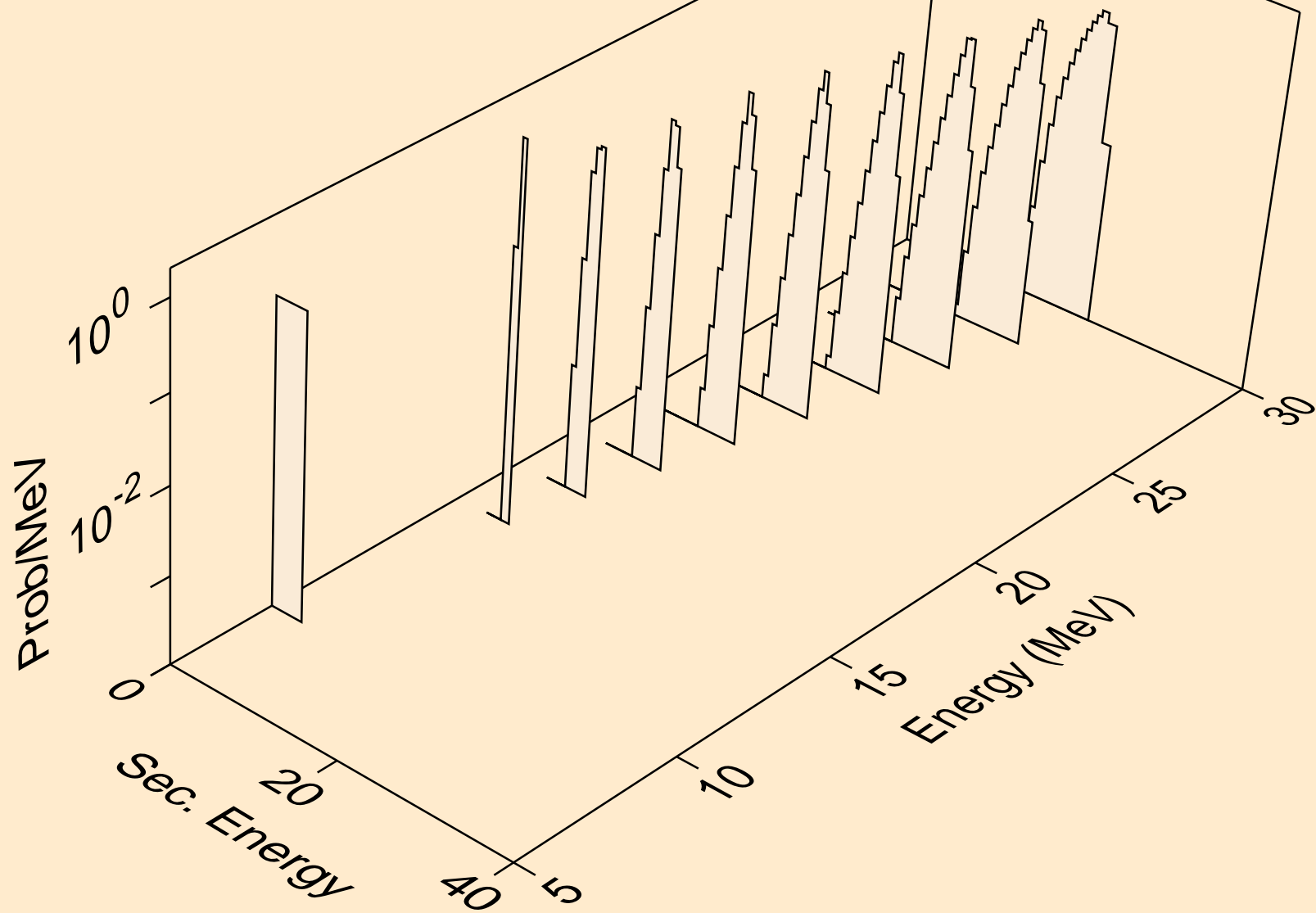
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



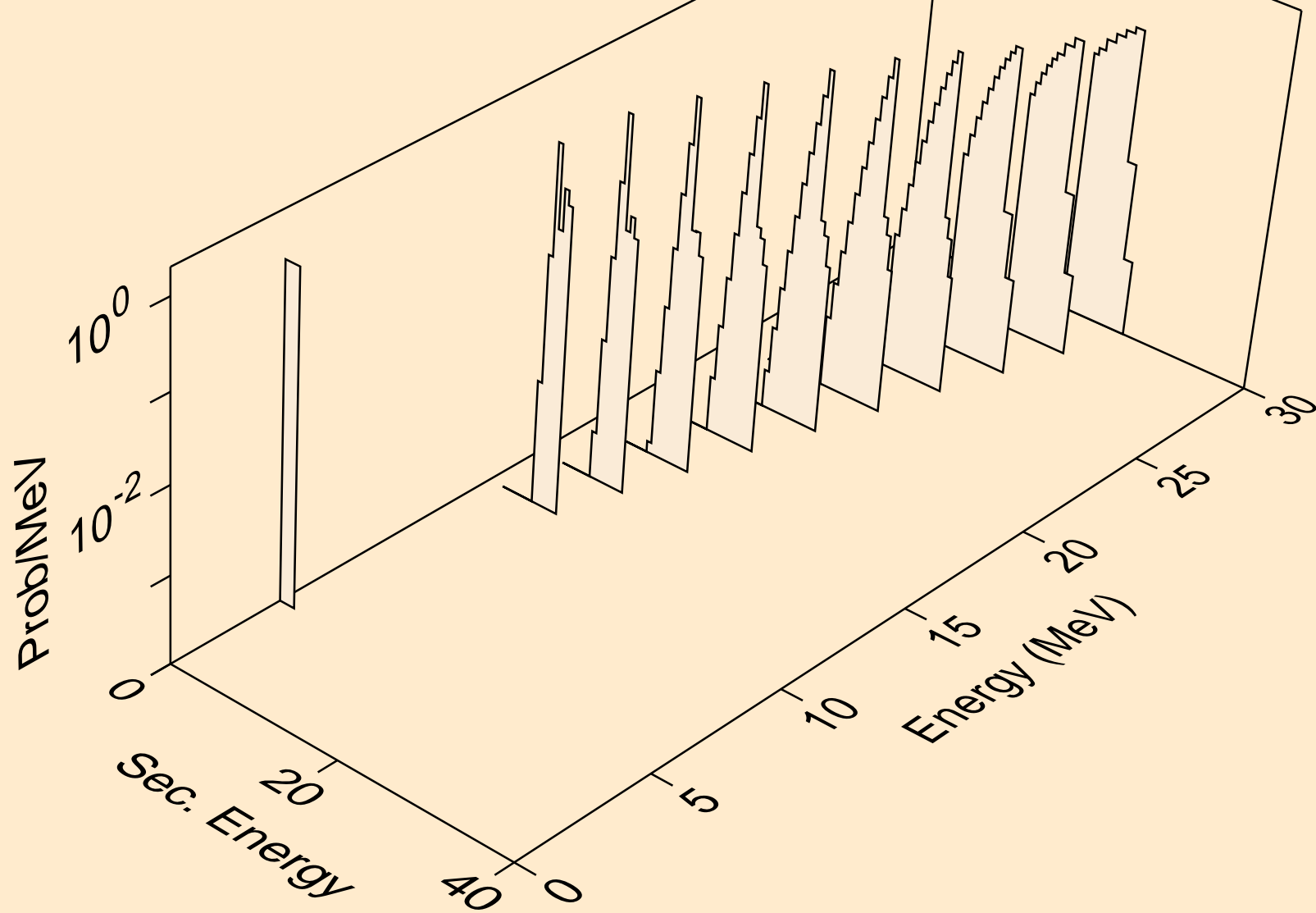
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



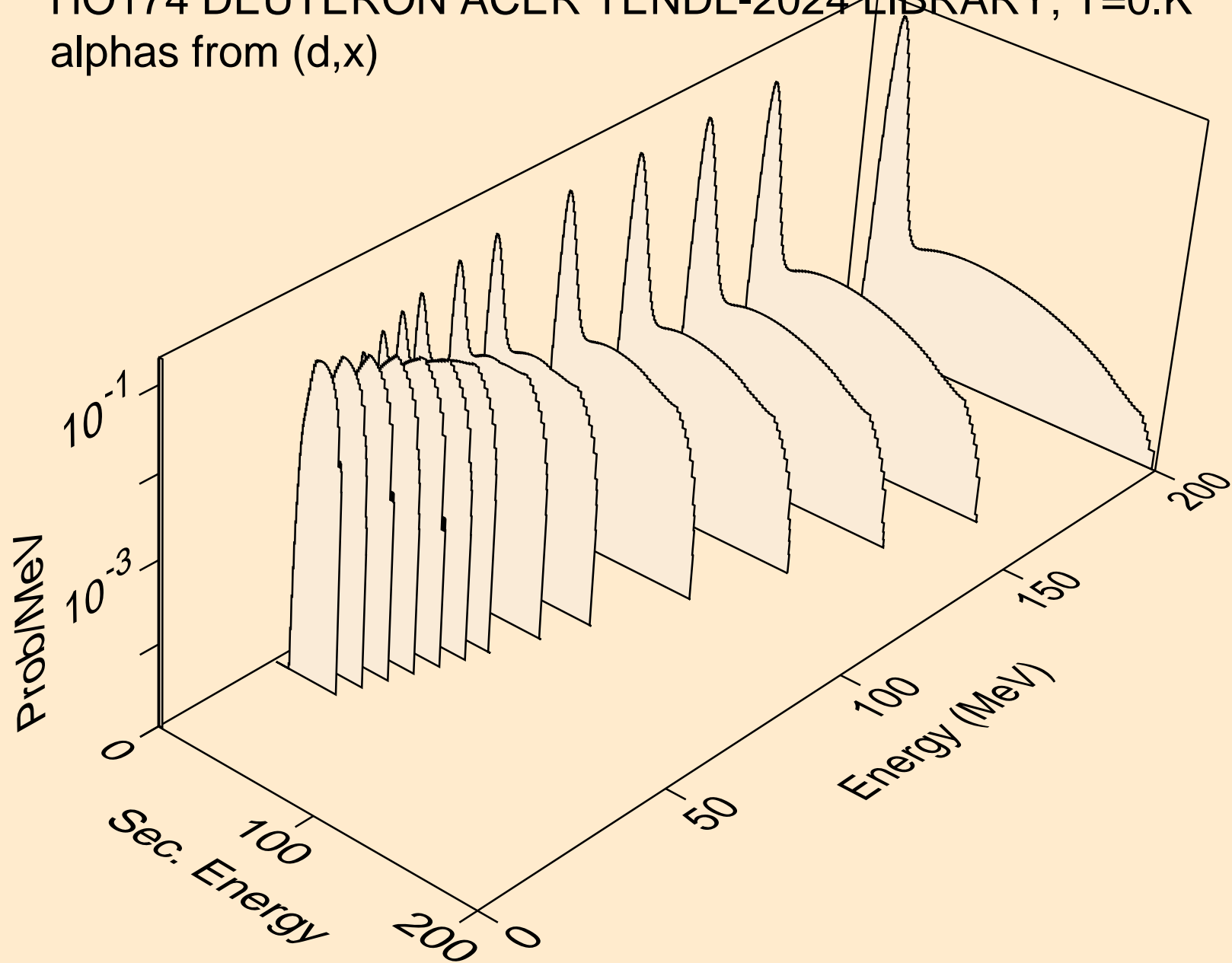
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



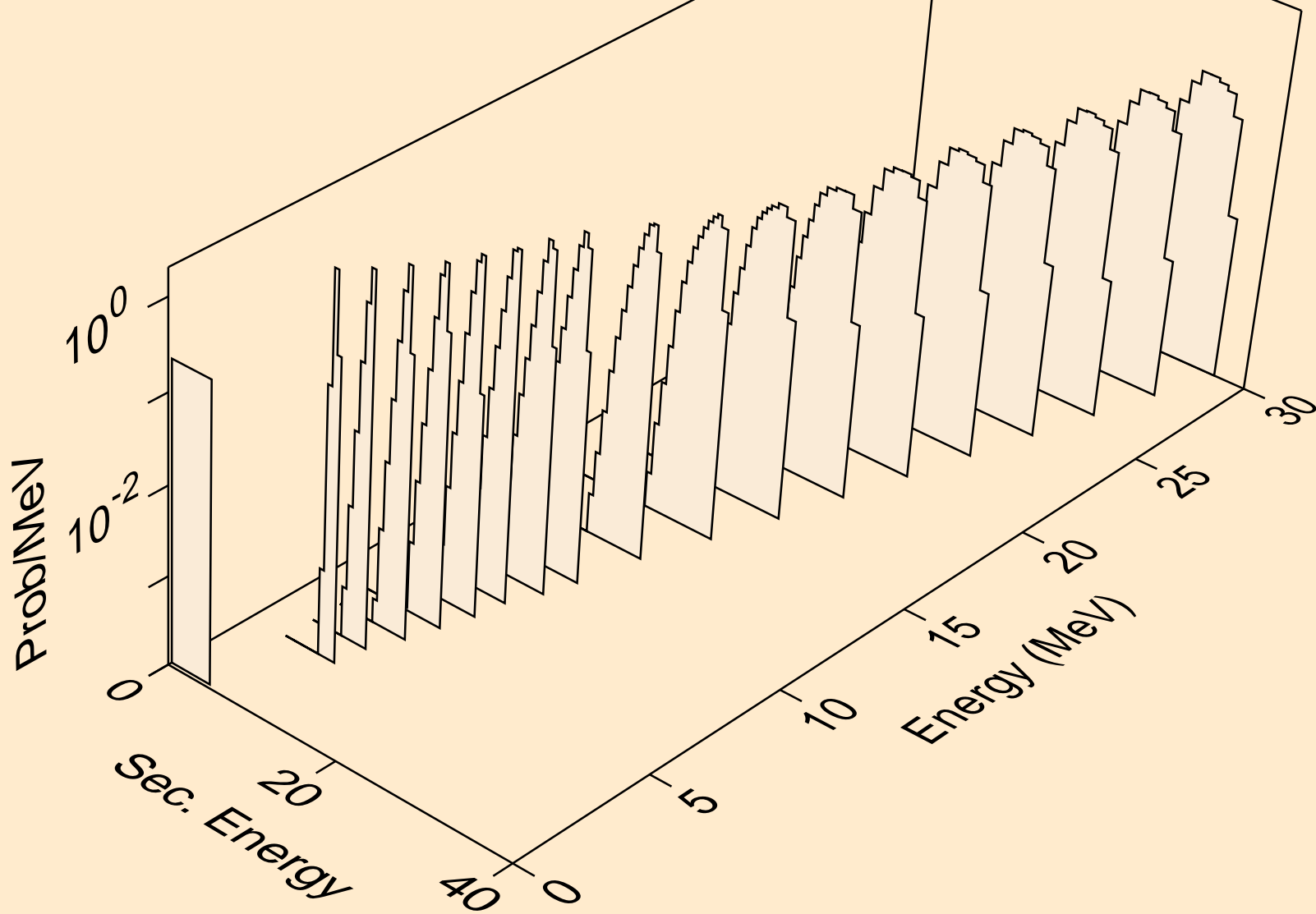
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,he3)



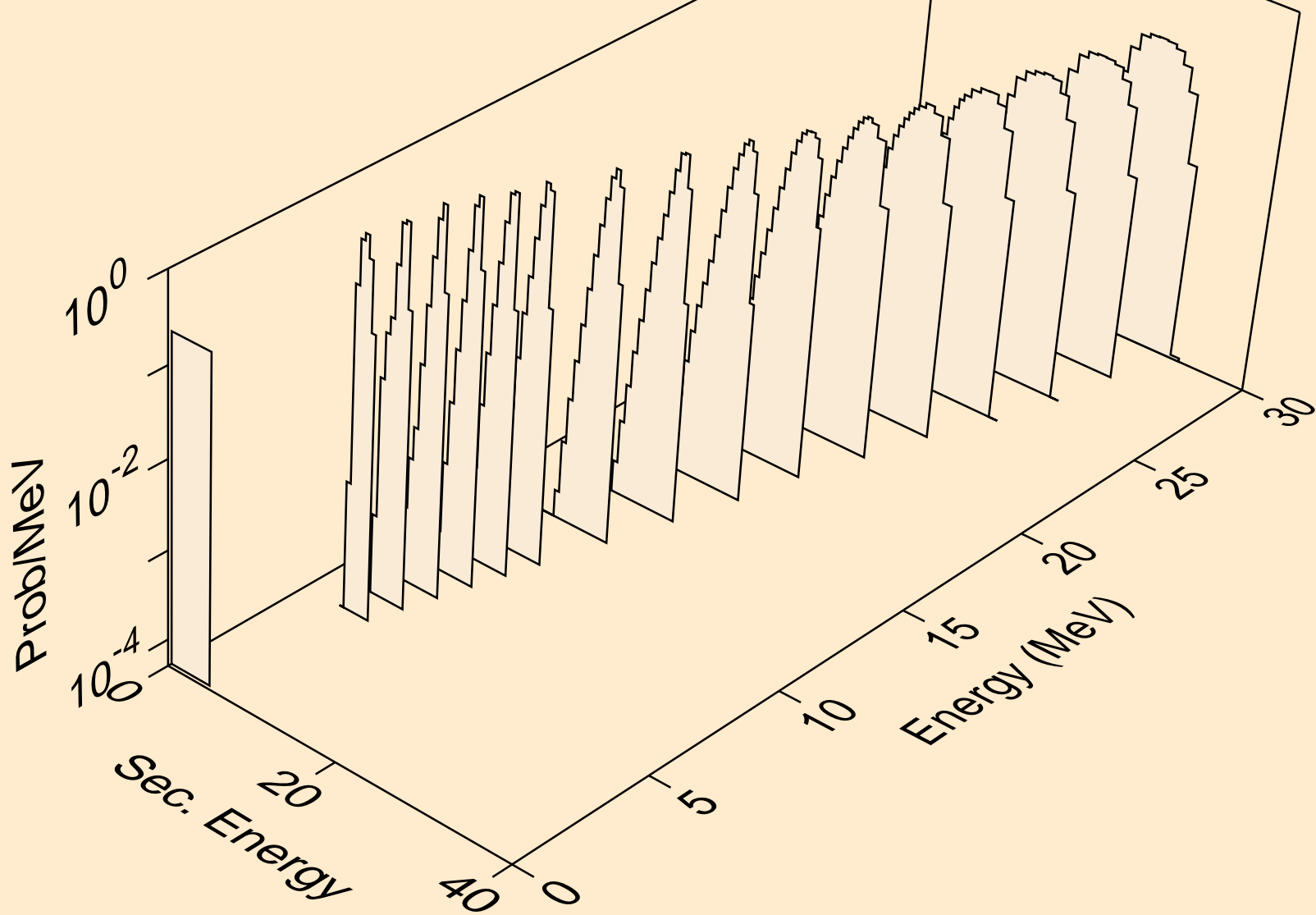
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



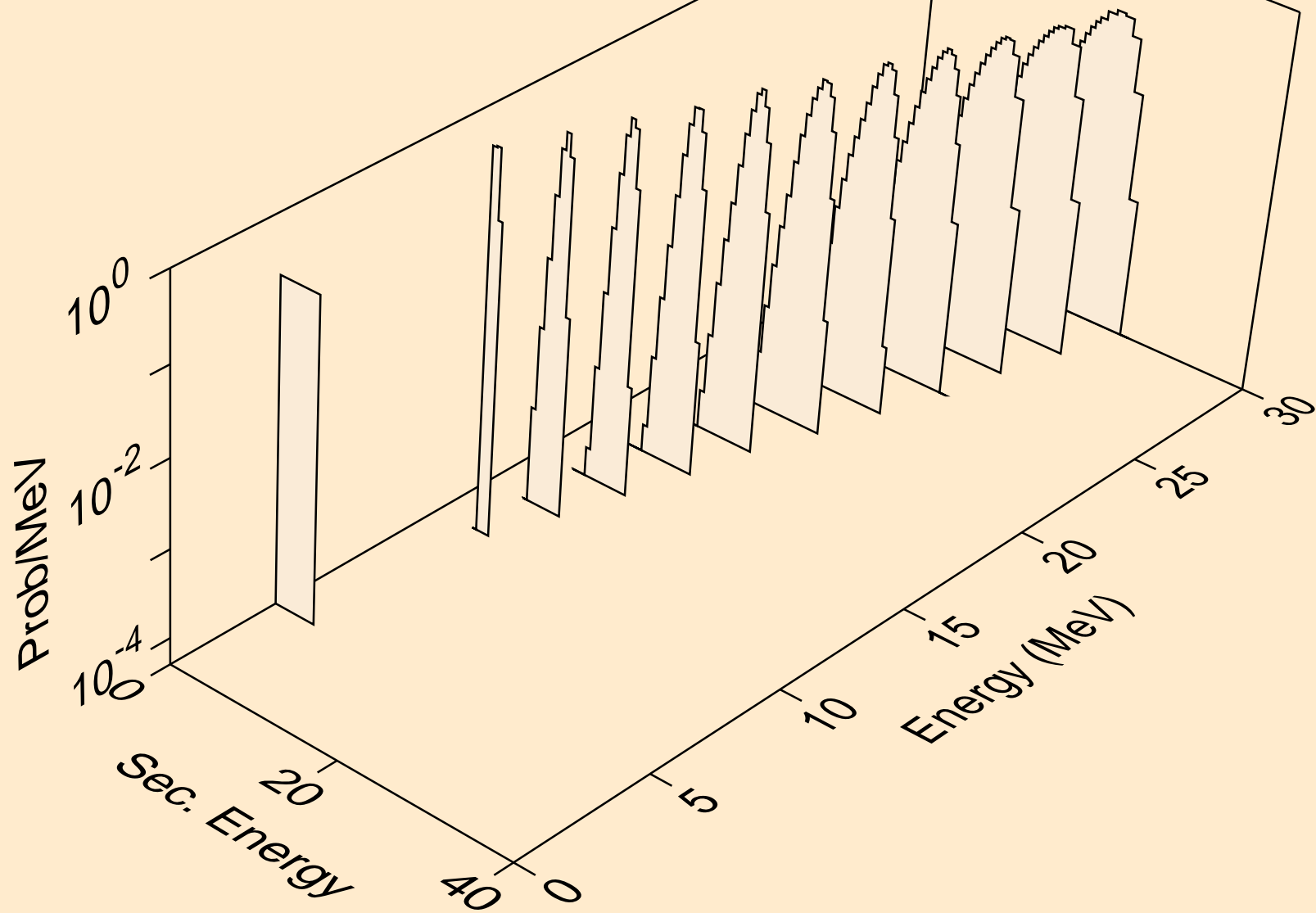
HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



HO174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)

