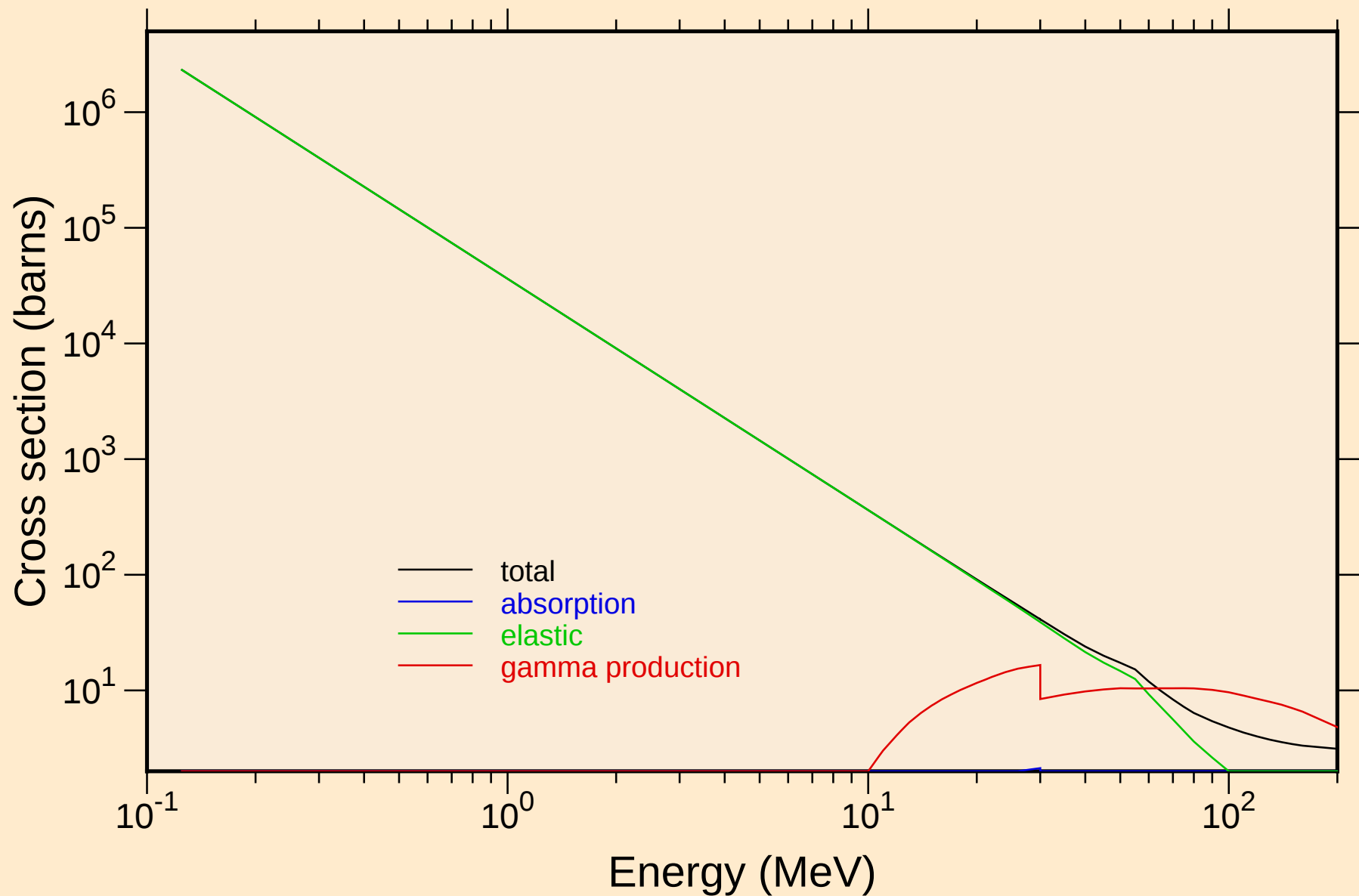


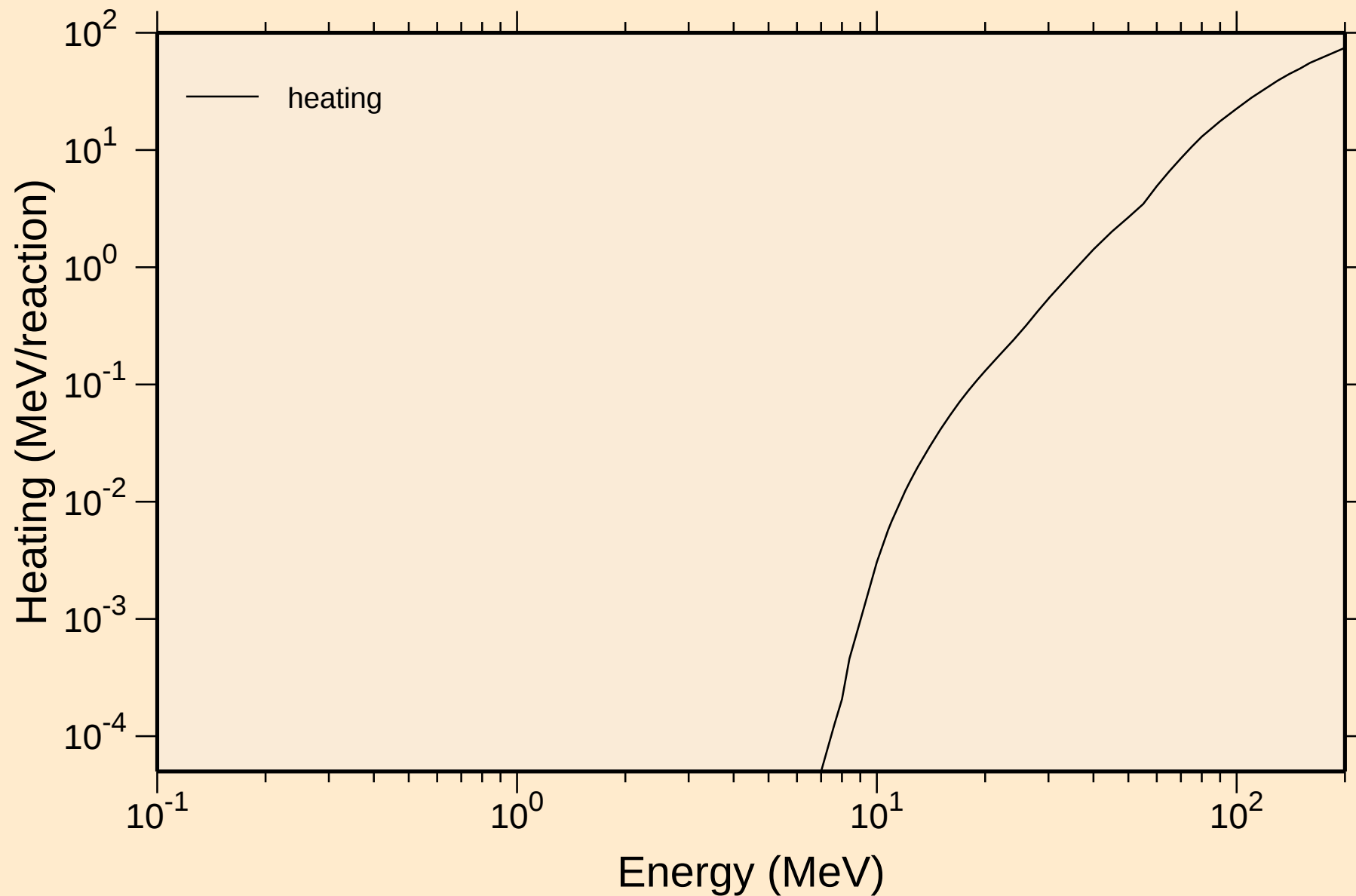
# OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



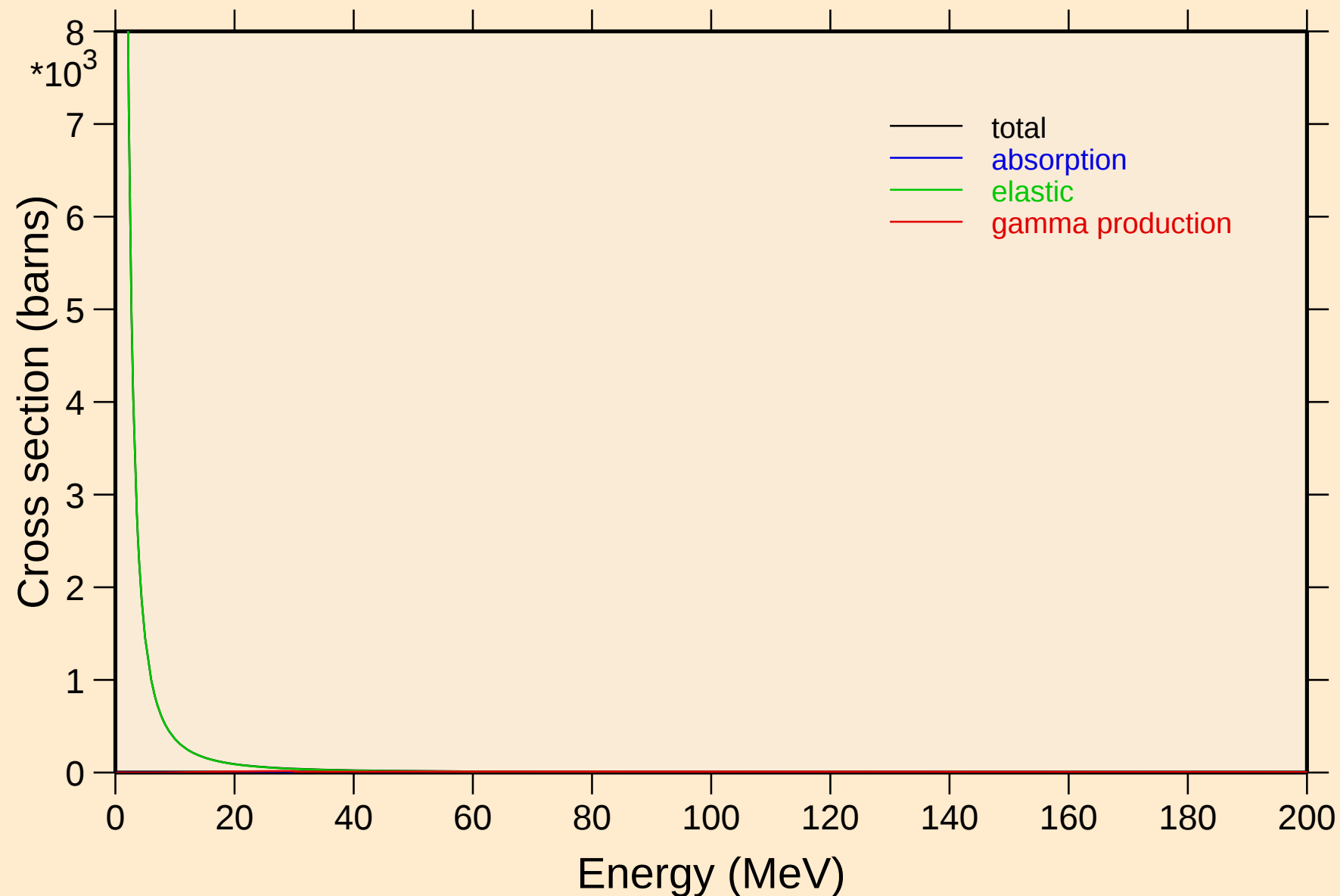
# OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



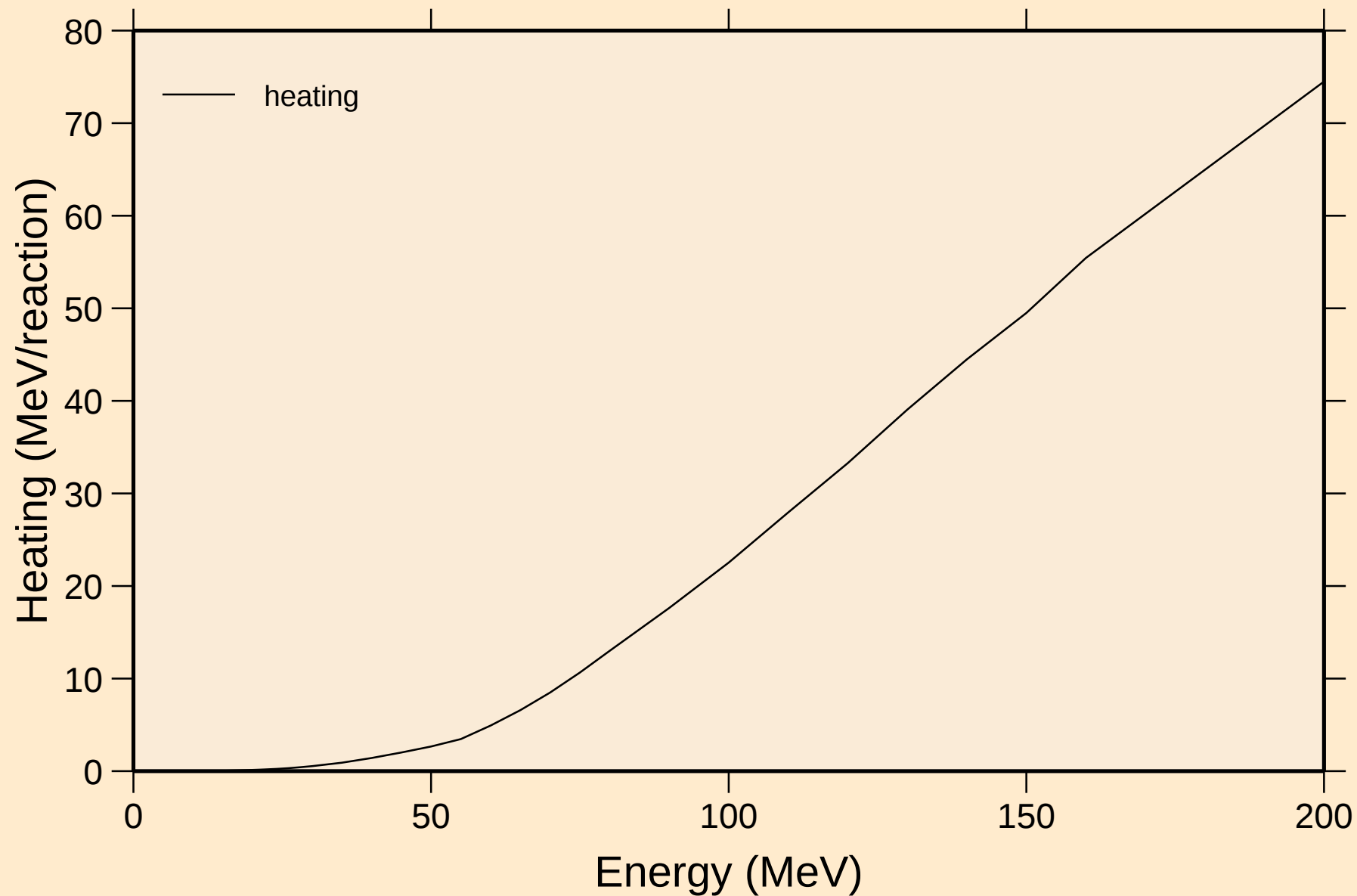
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## Principal cross sections



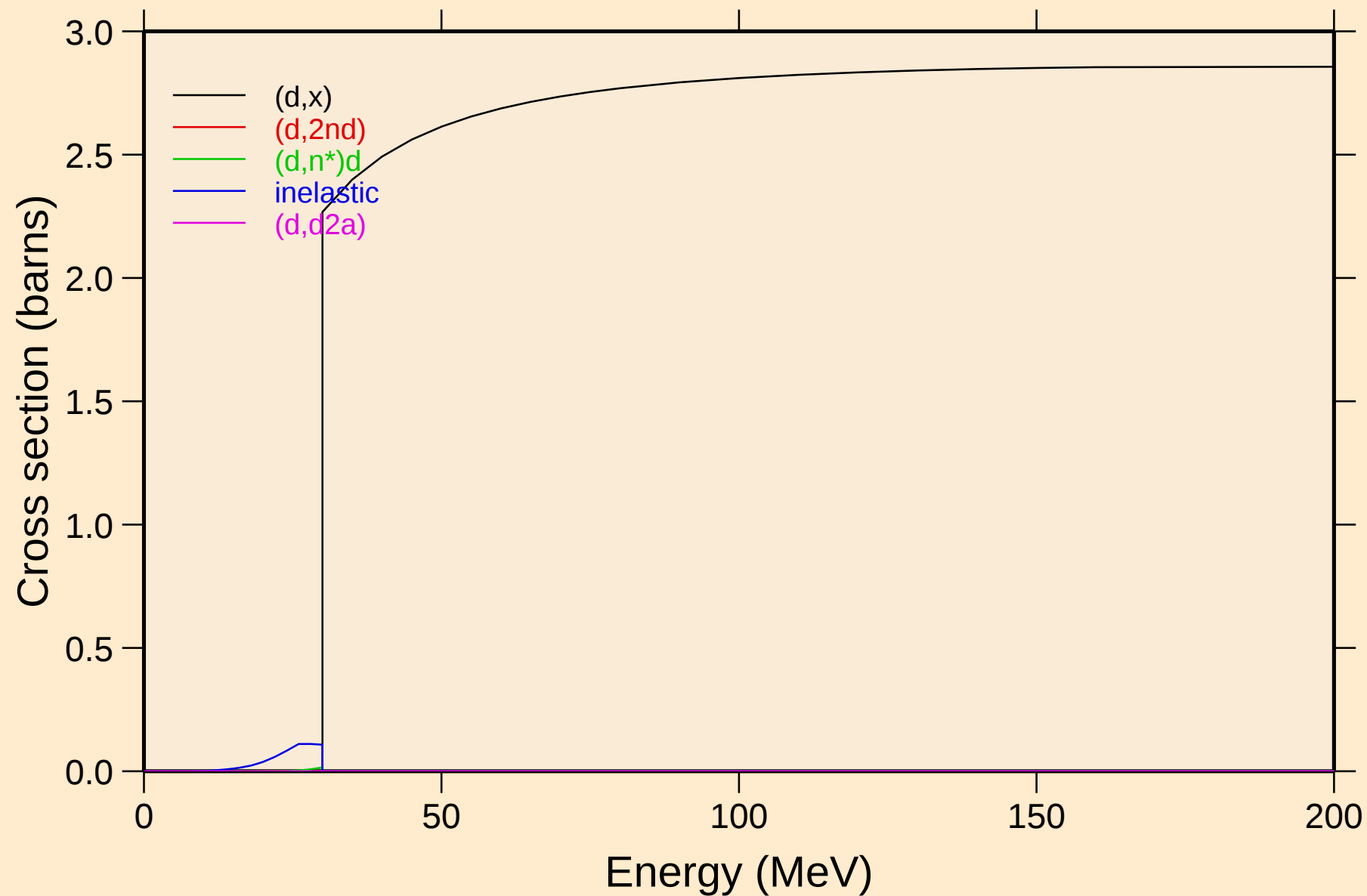
# OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



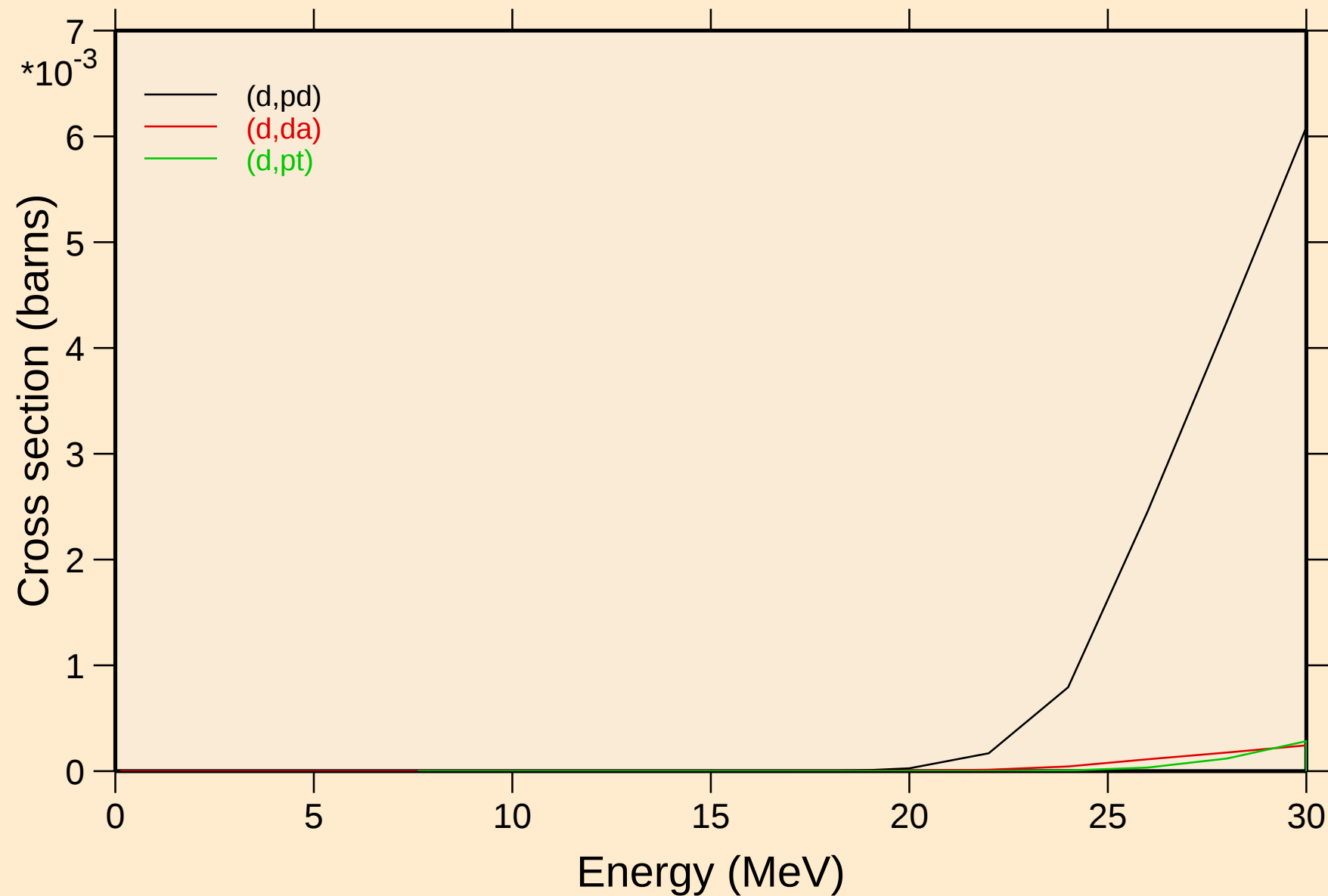
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Threshold reactions

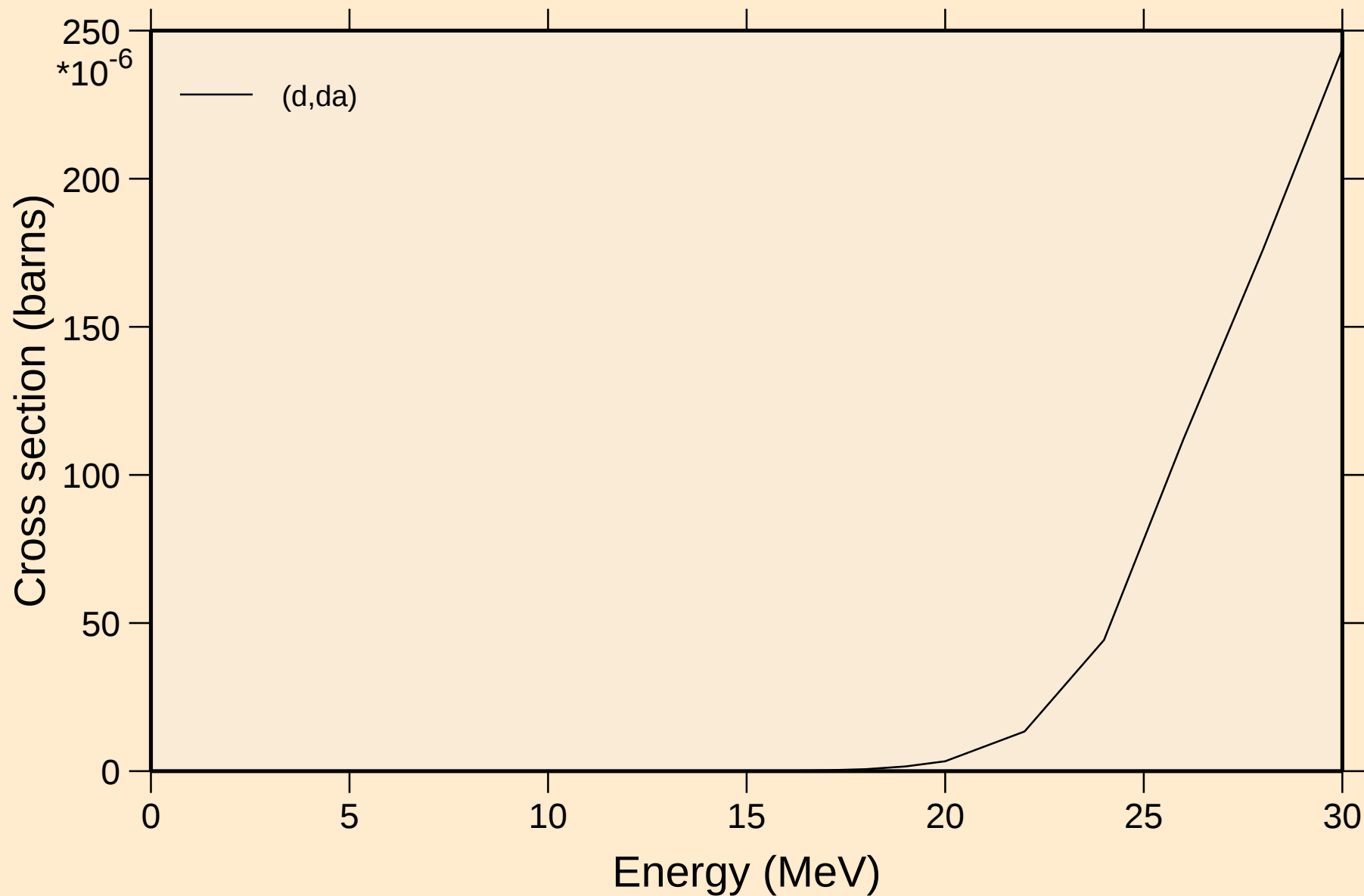


# OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

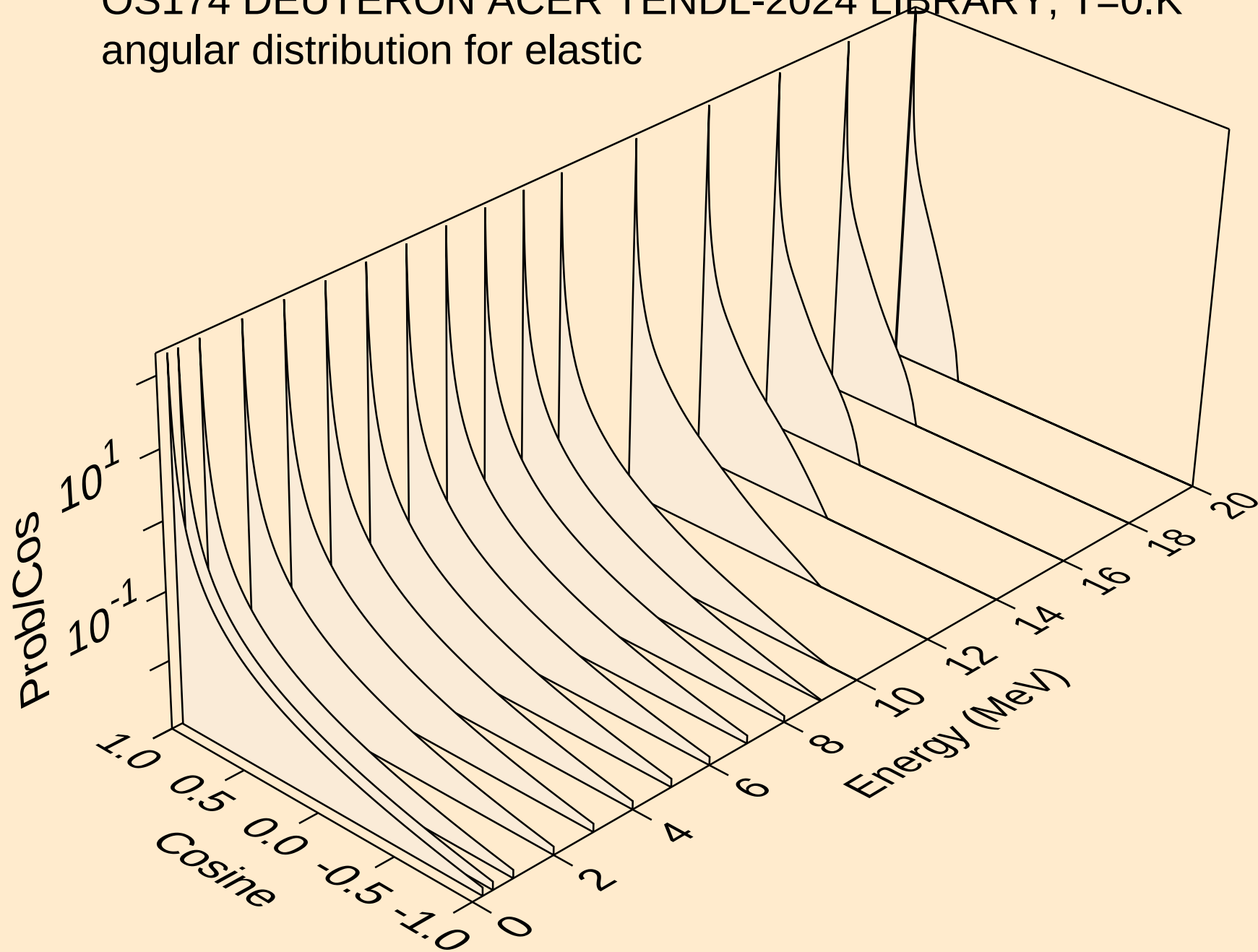
## Threshold reactions



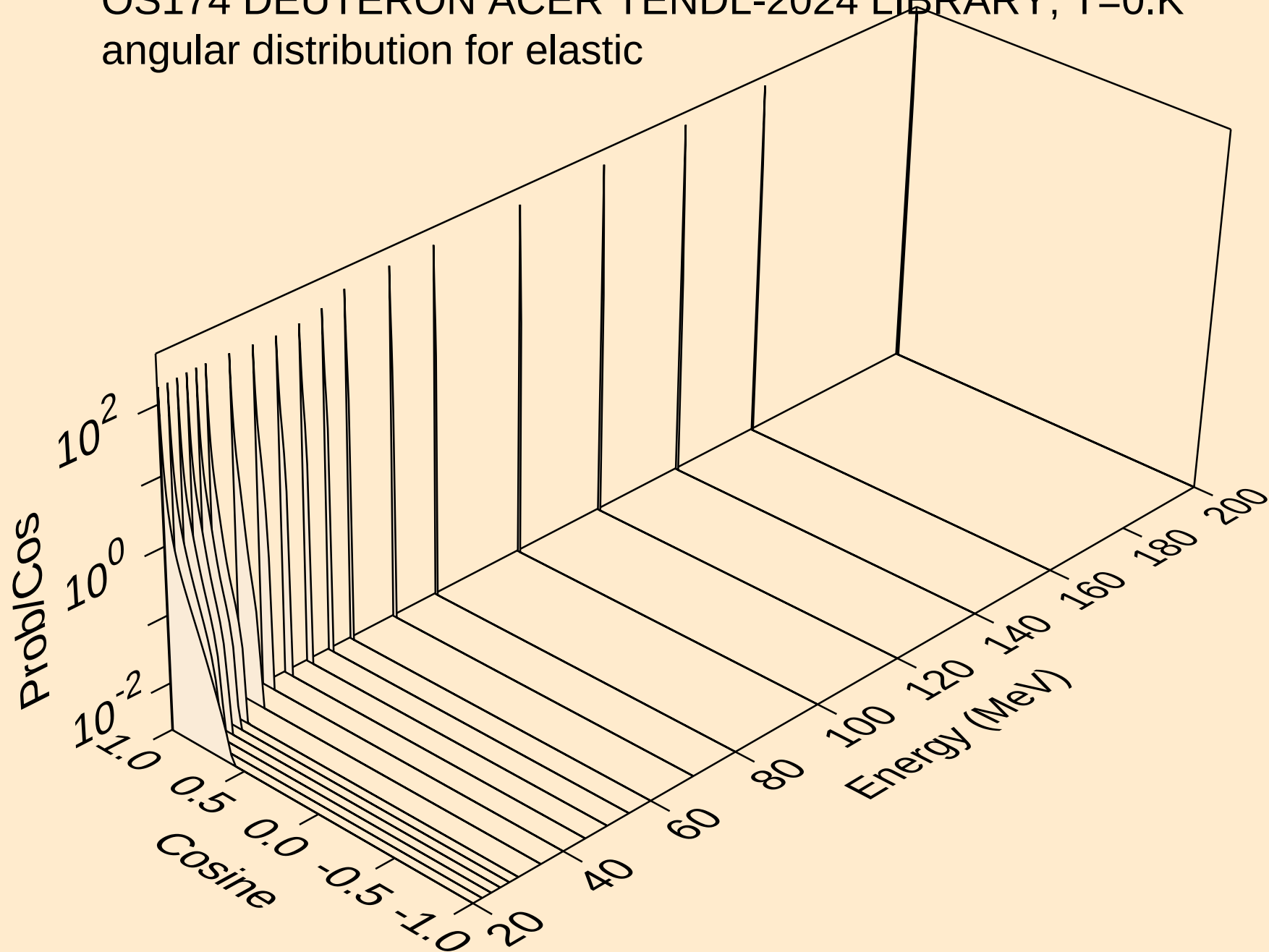
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



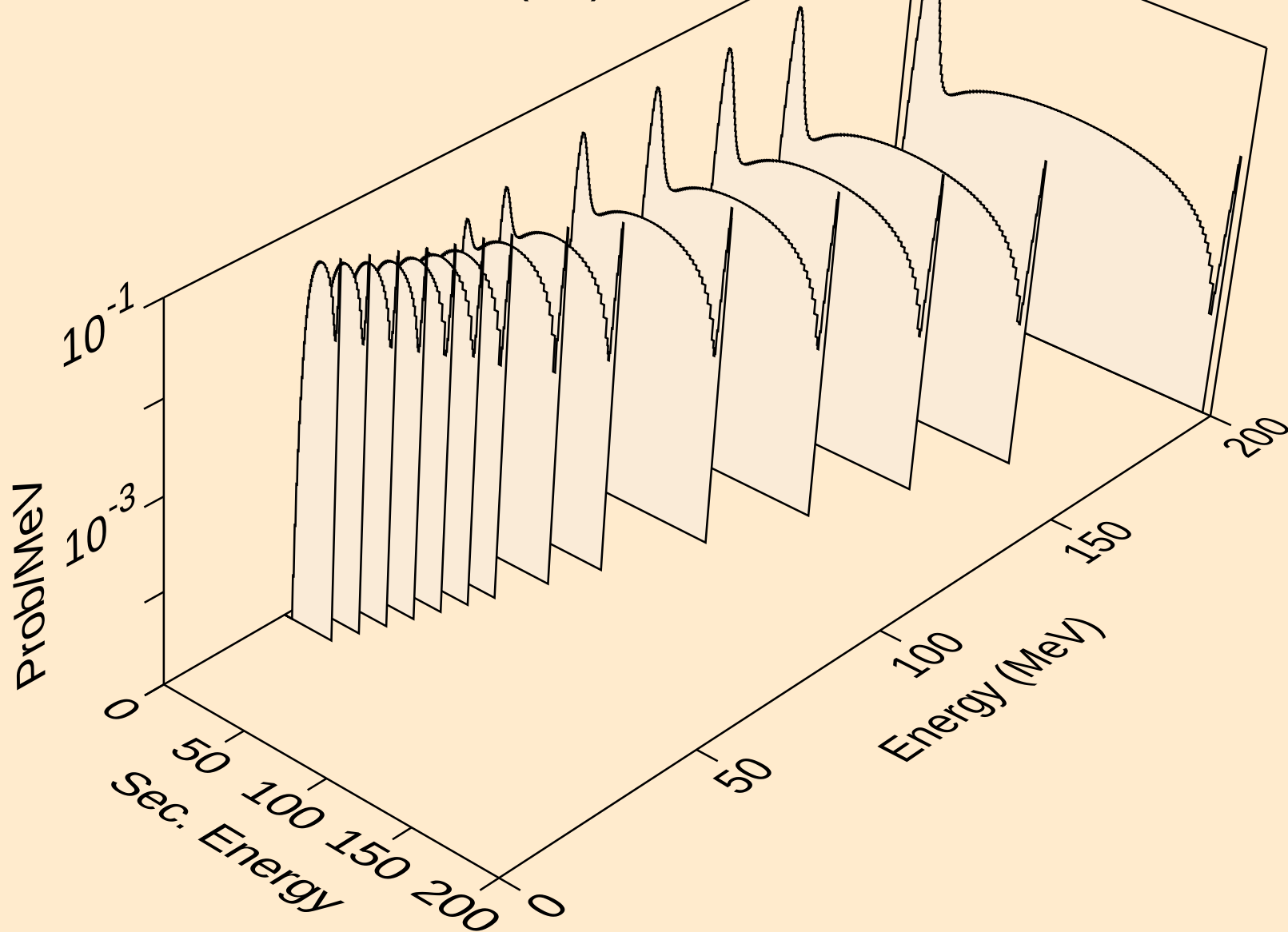
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



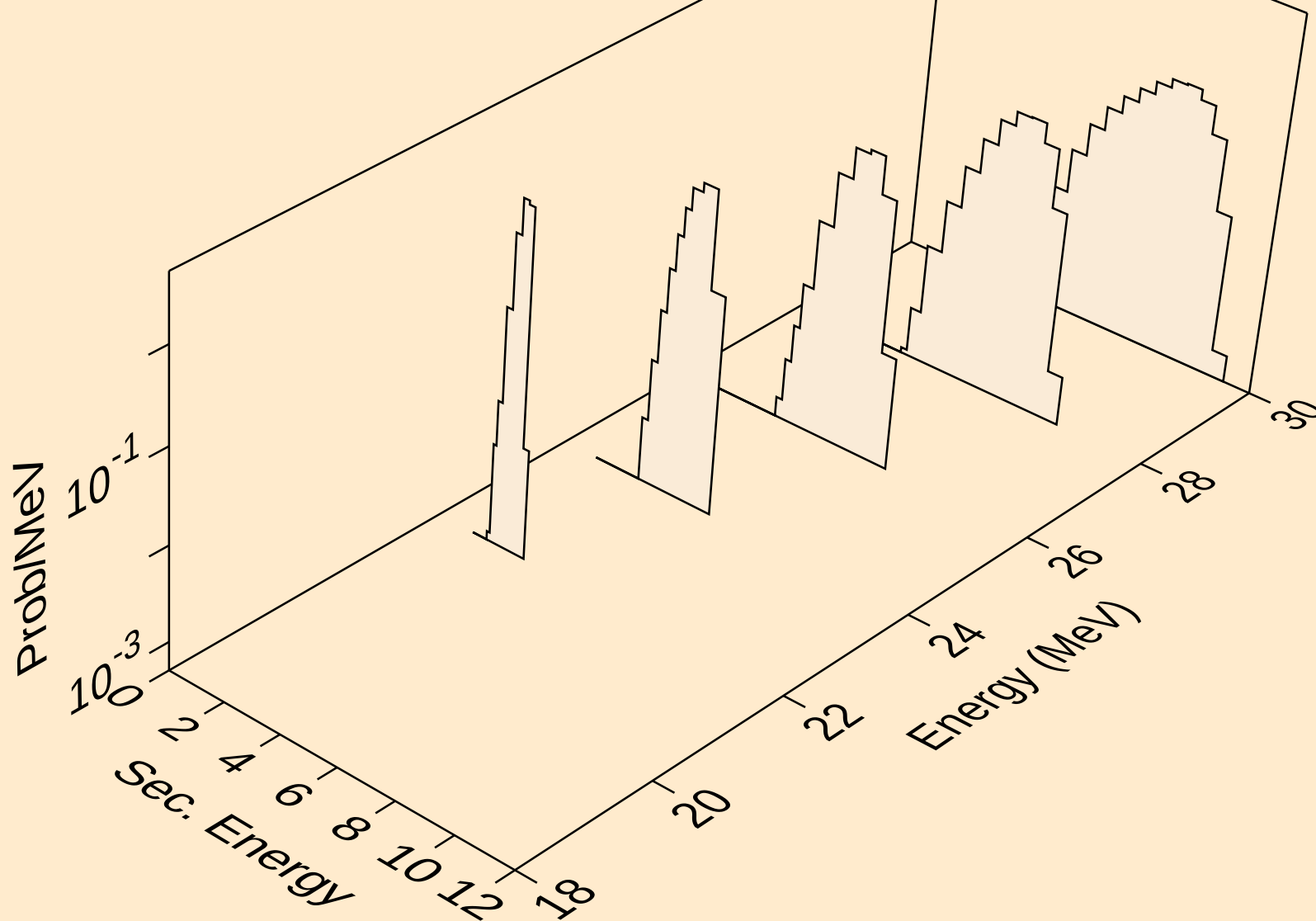
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



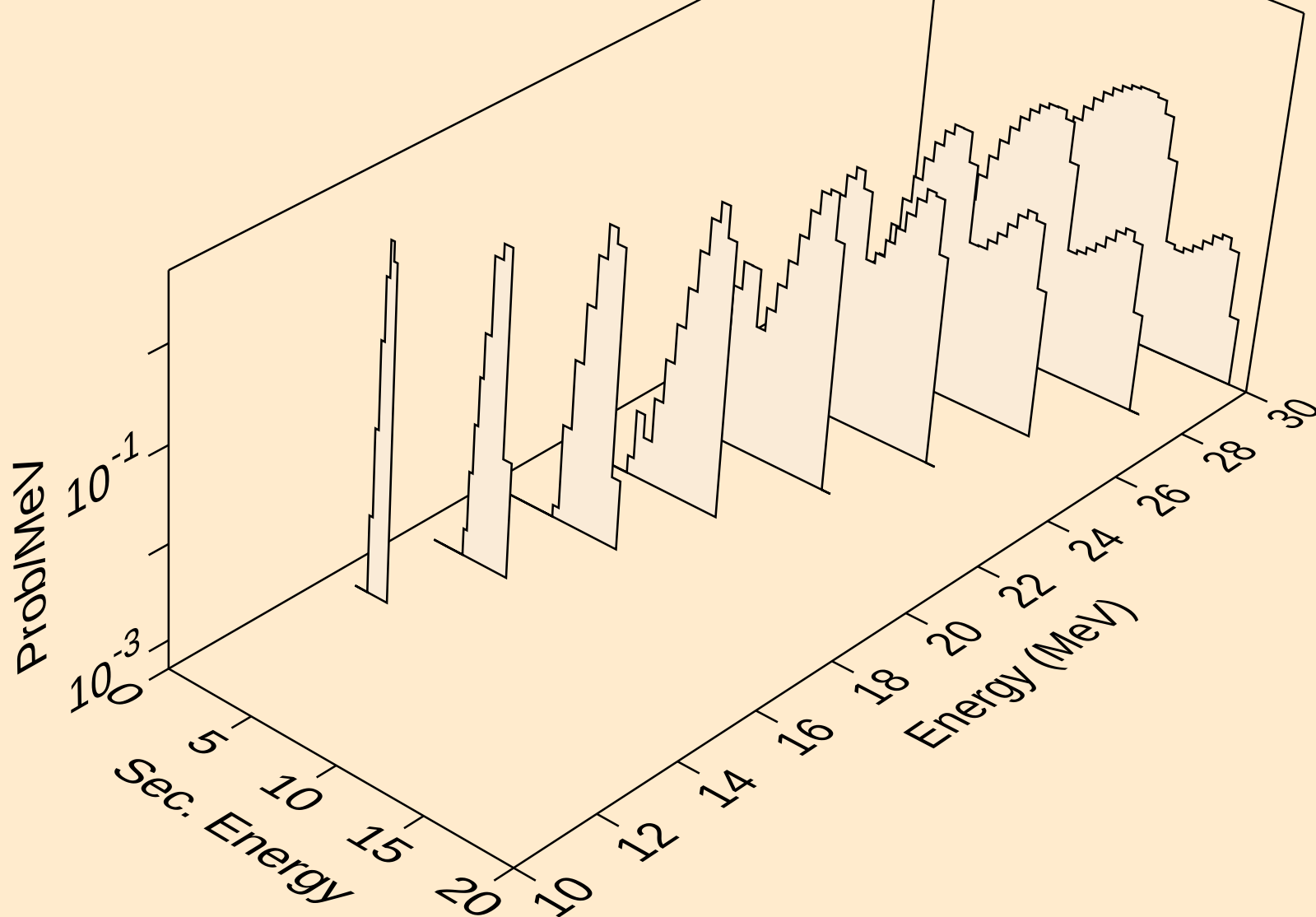
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



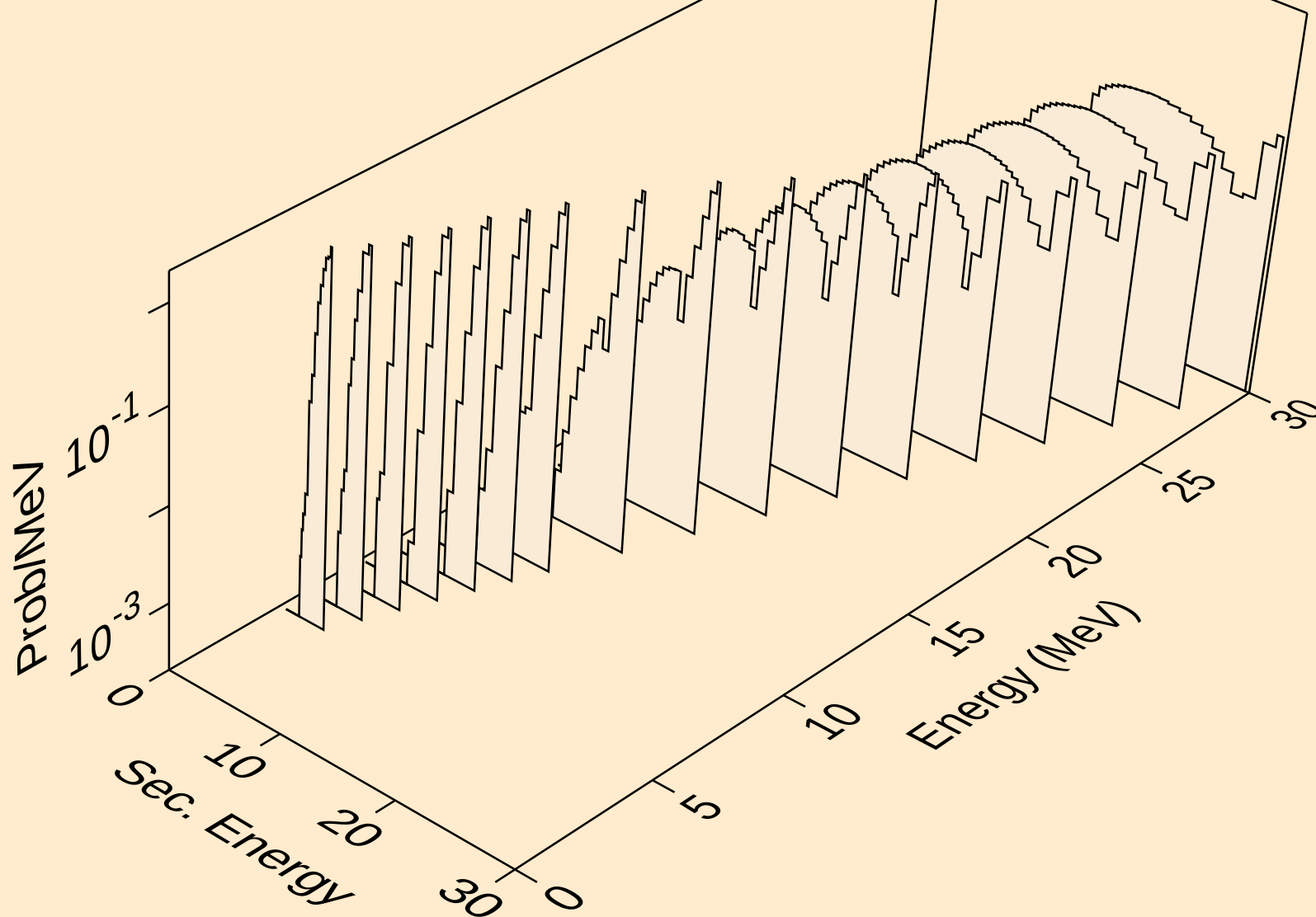
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



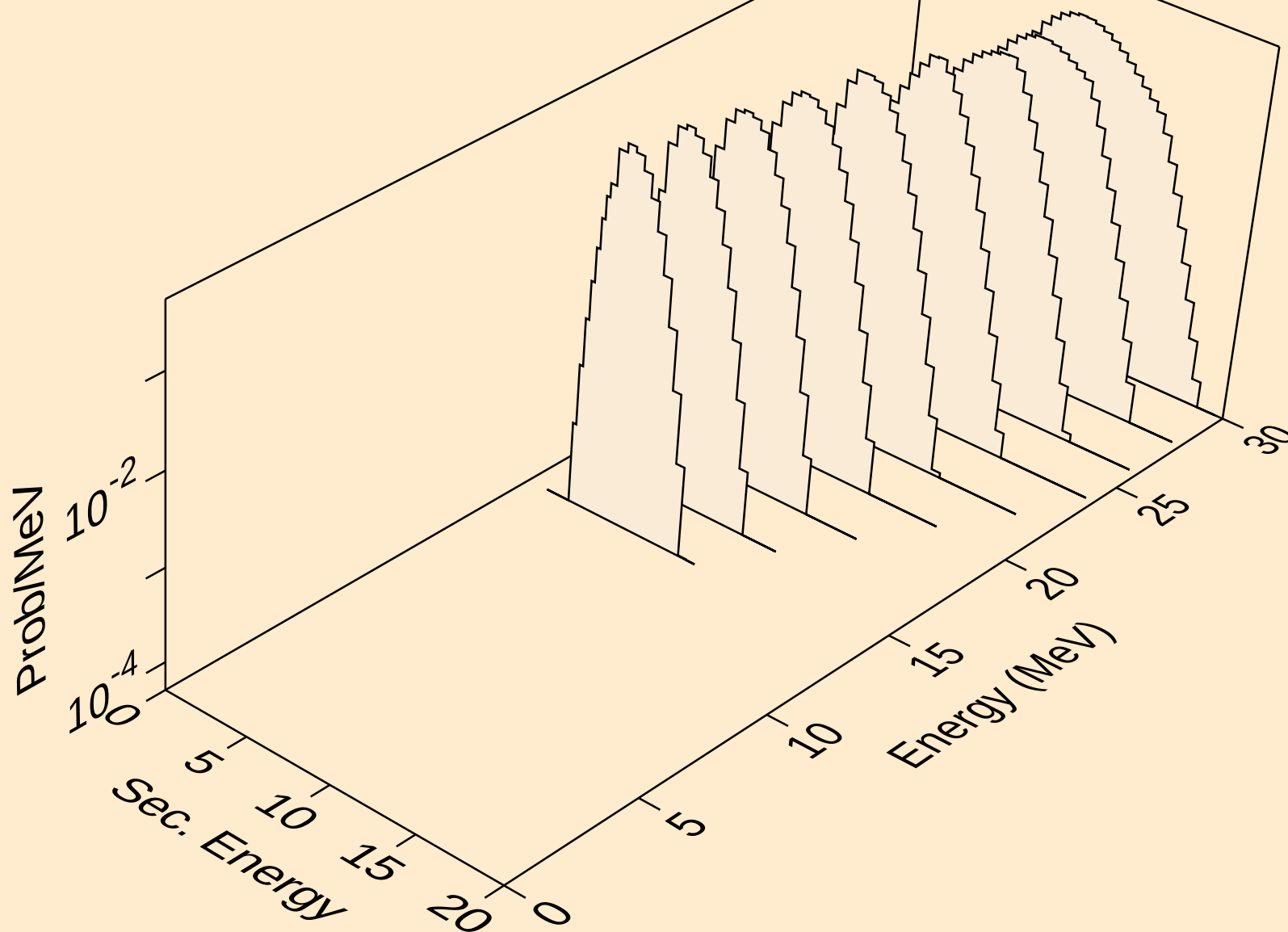
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



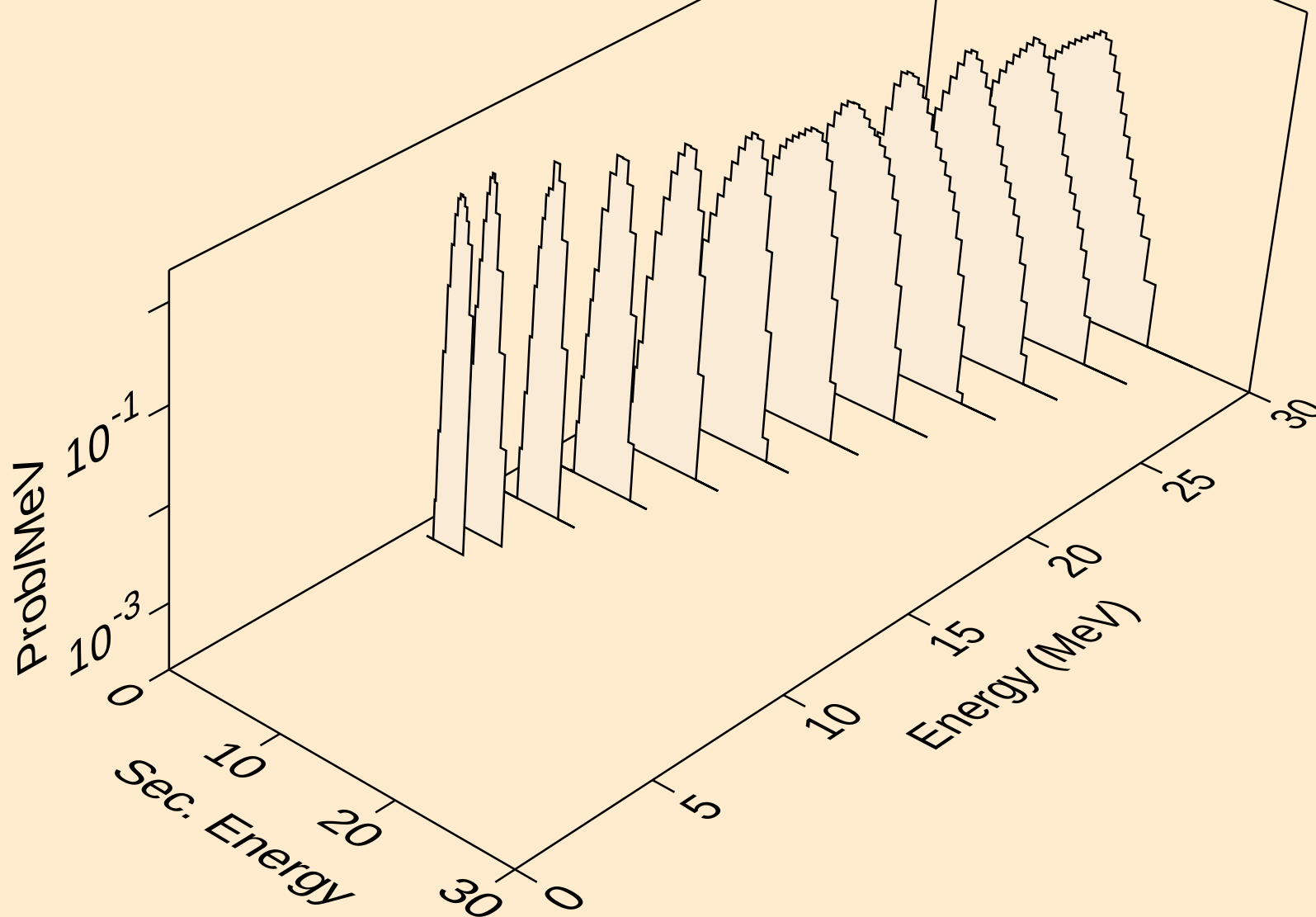
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



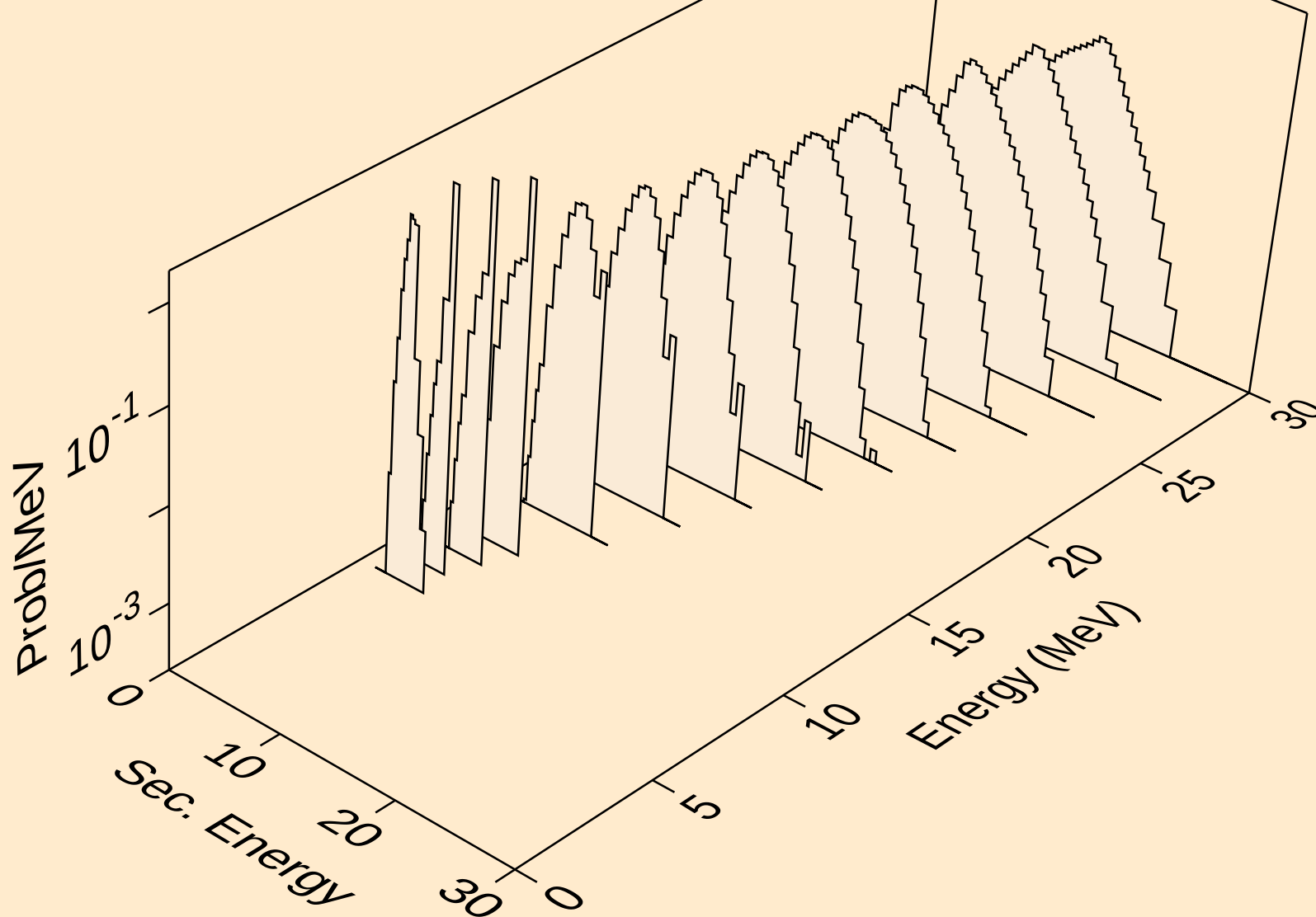
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



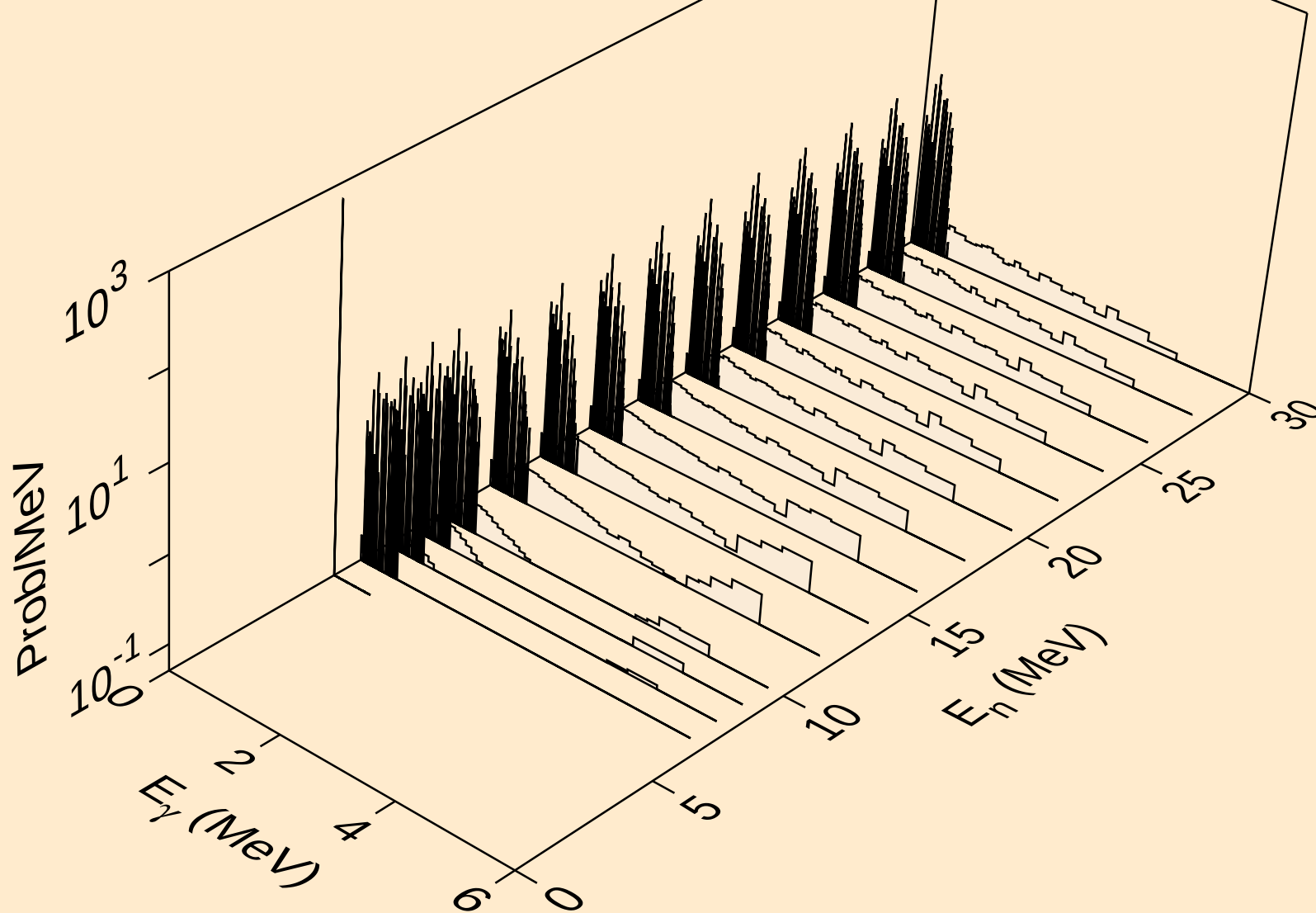
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



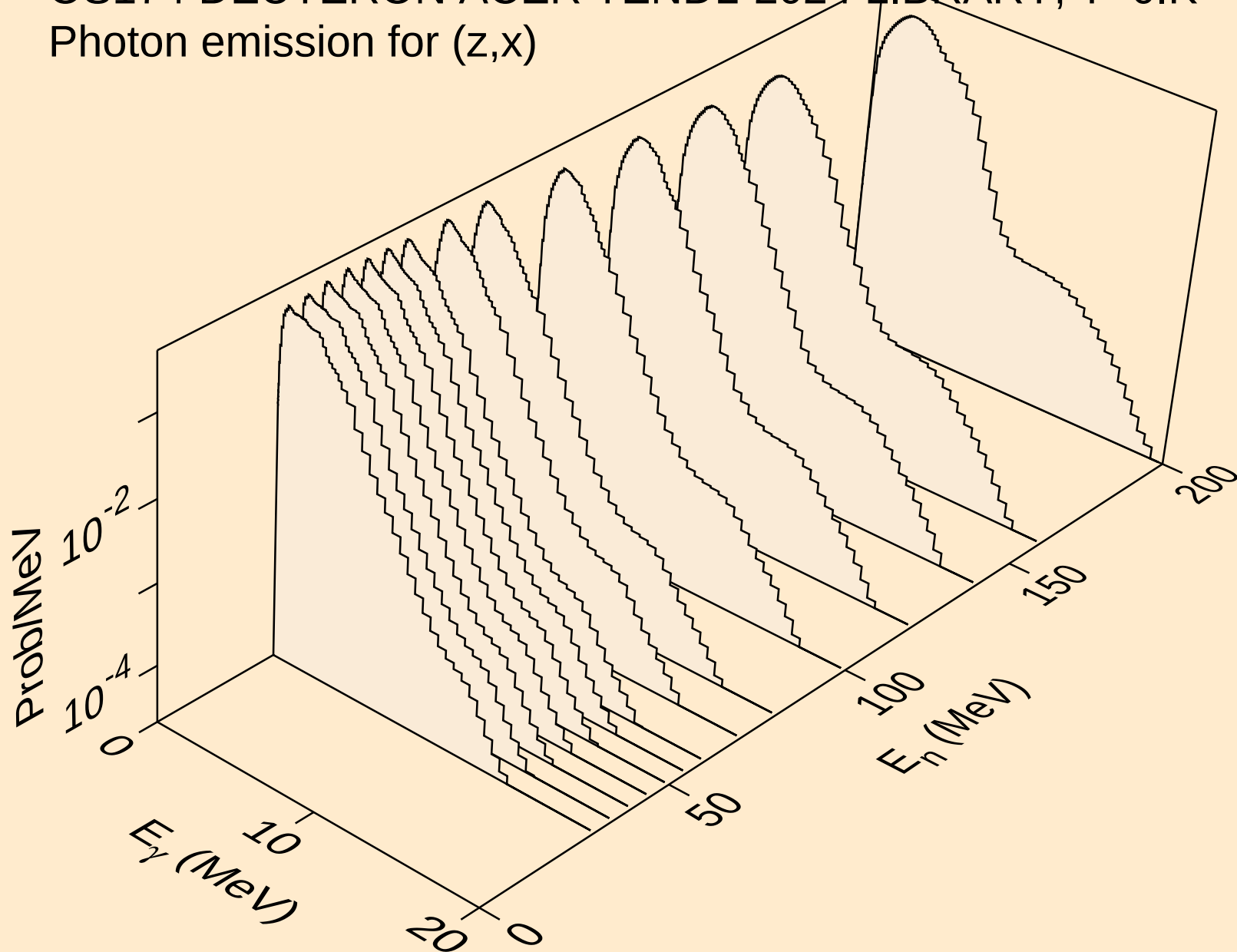
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



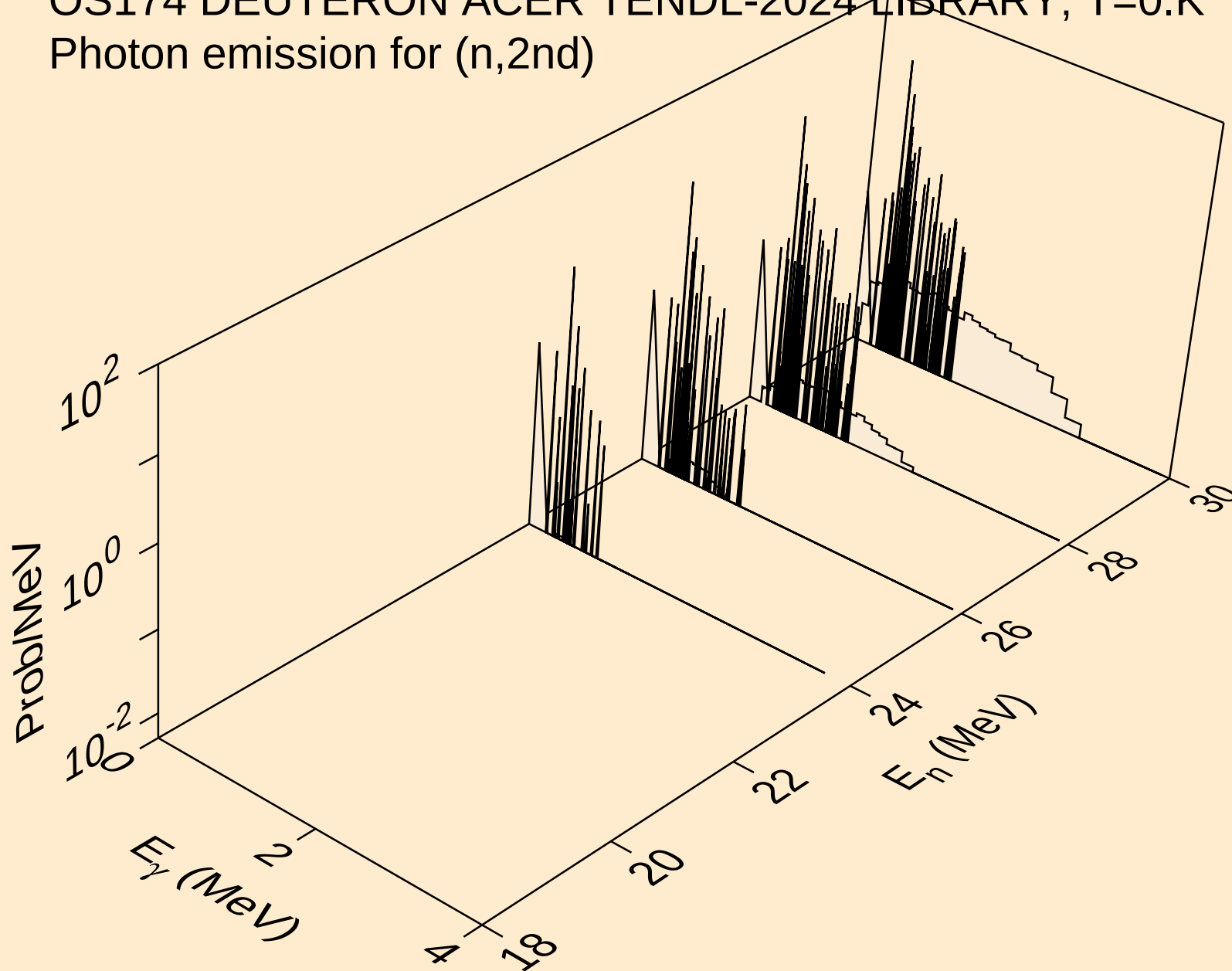
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



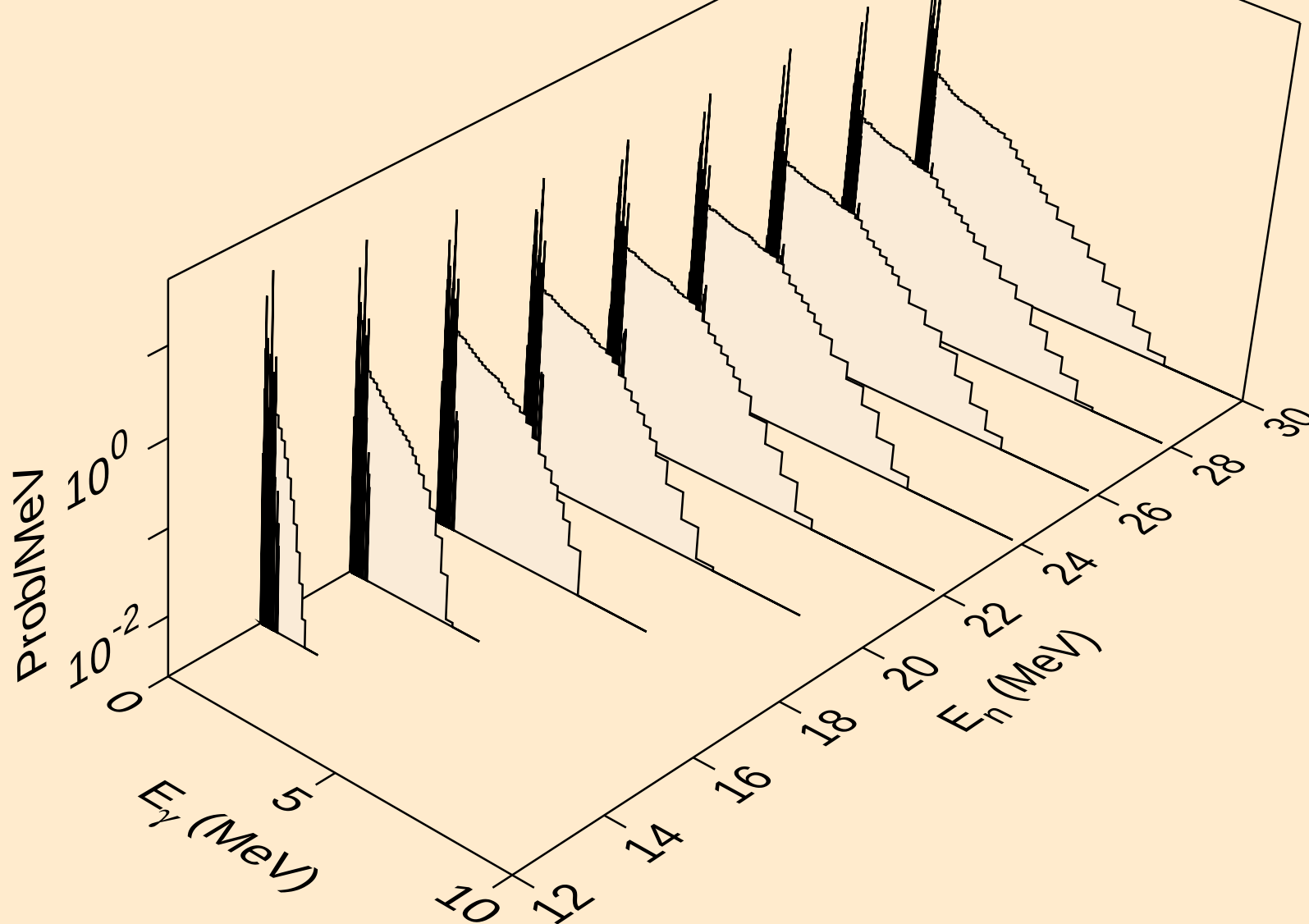
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



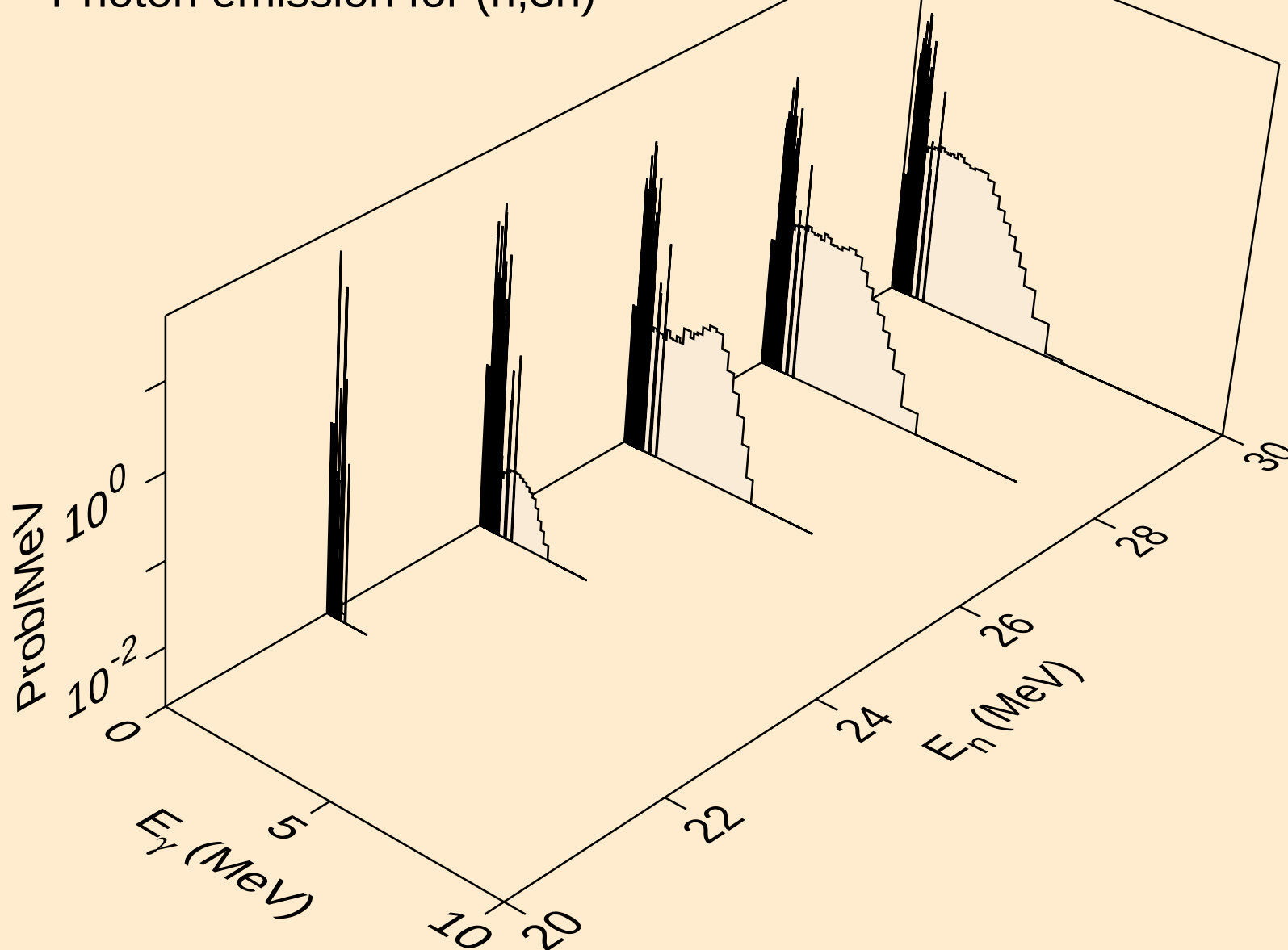
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



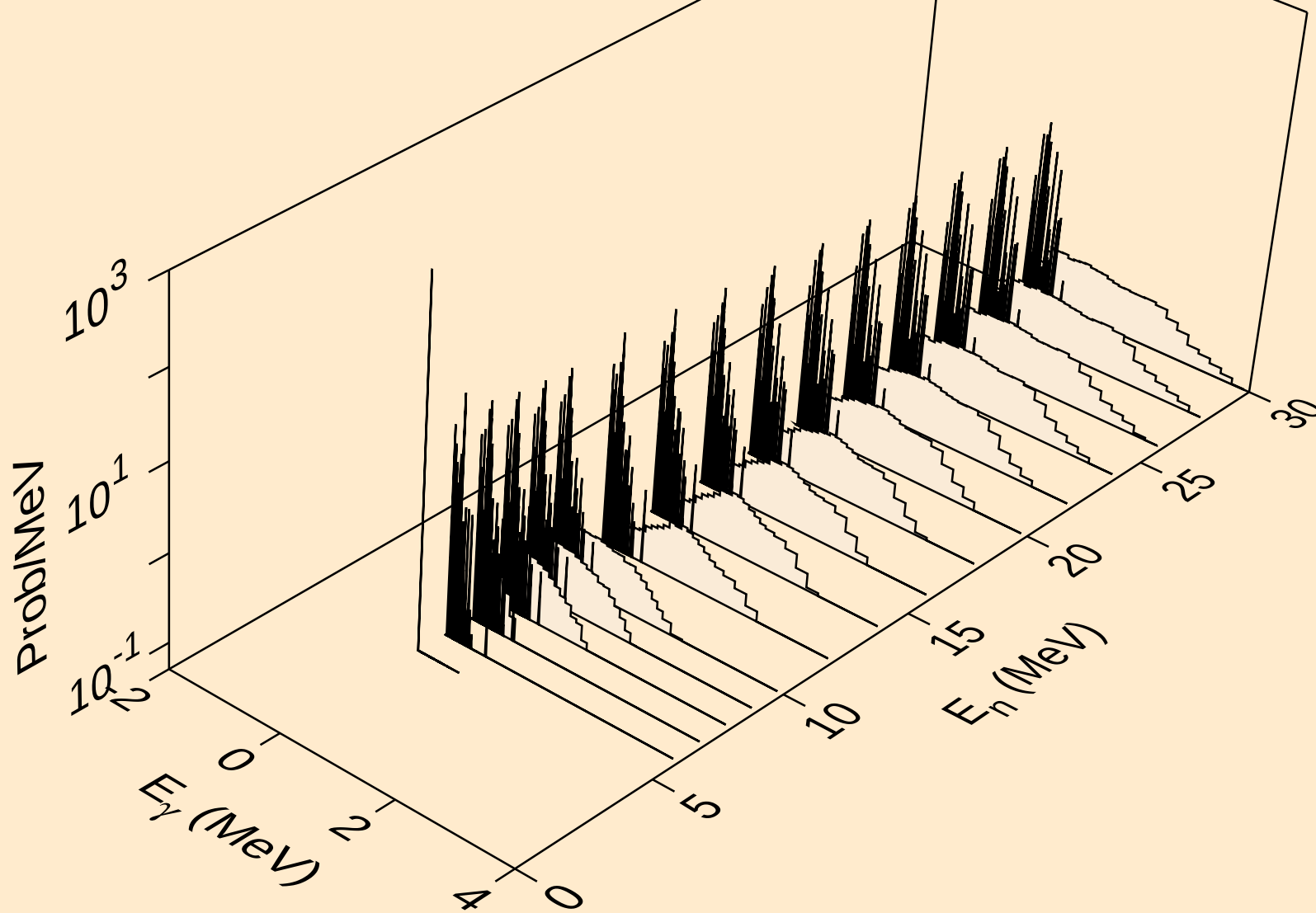
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2n)



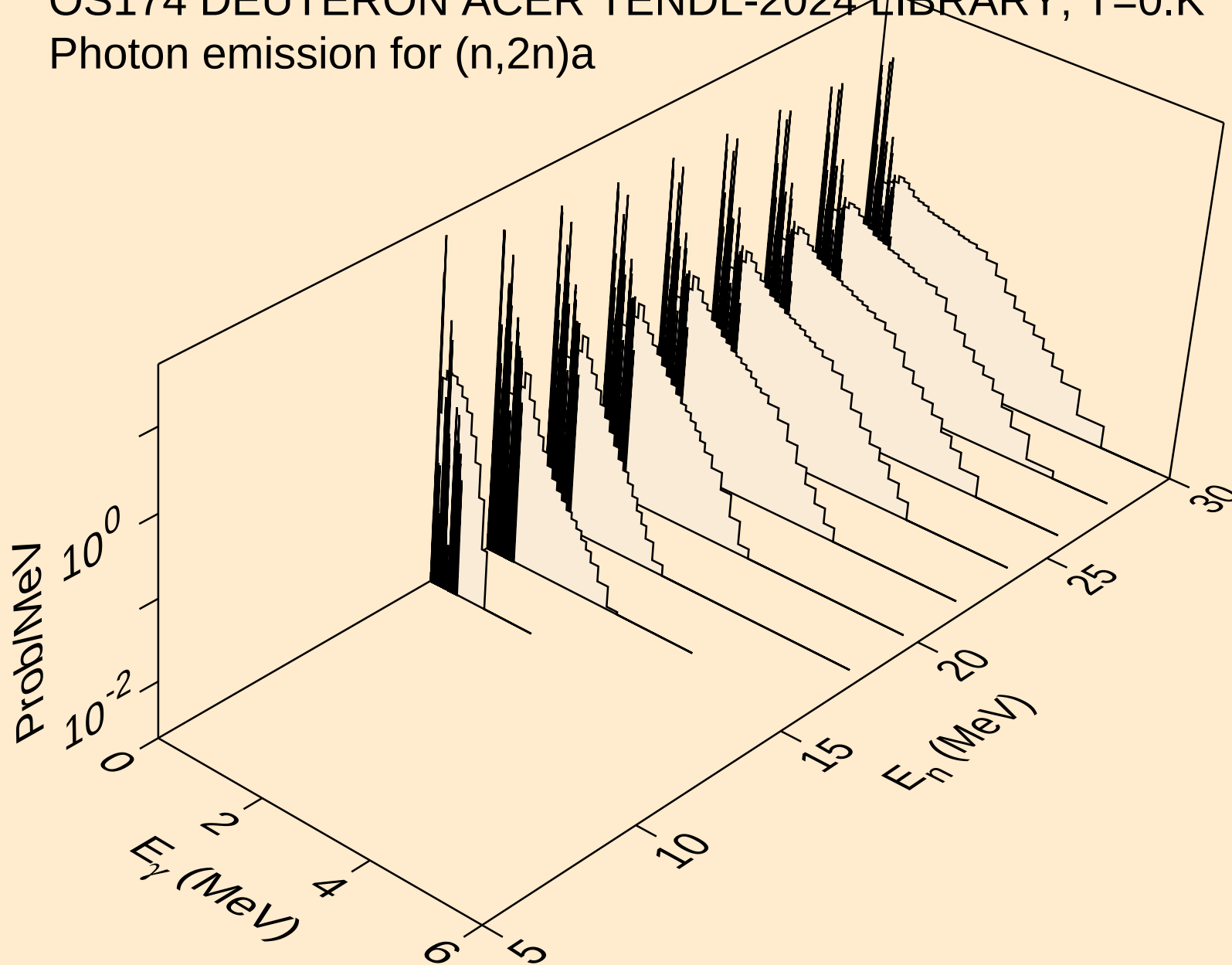
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,3n)



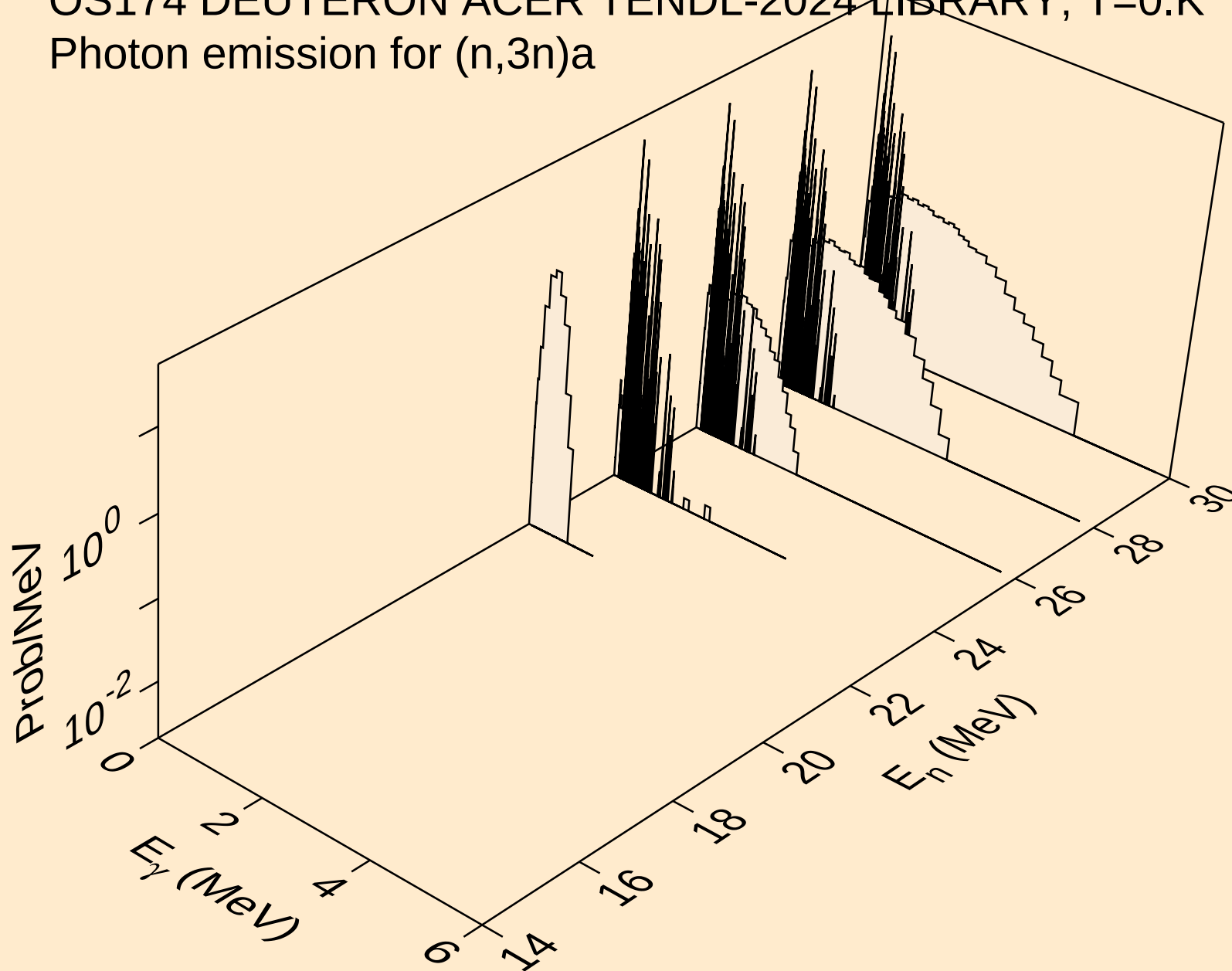
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



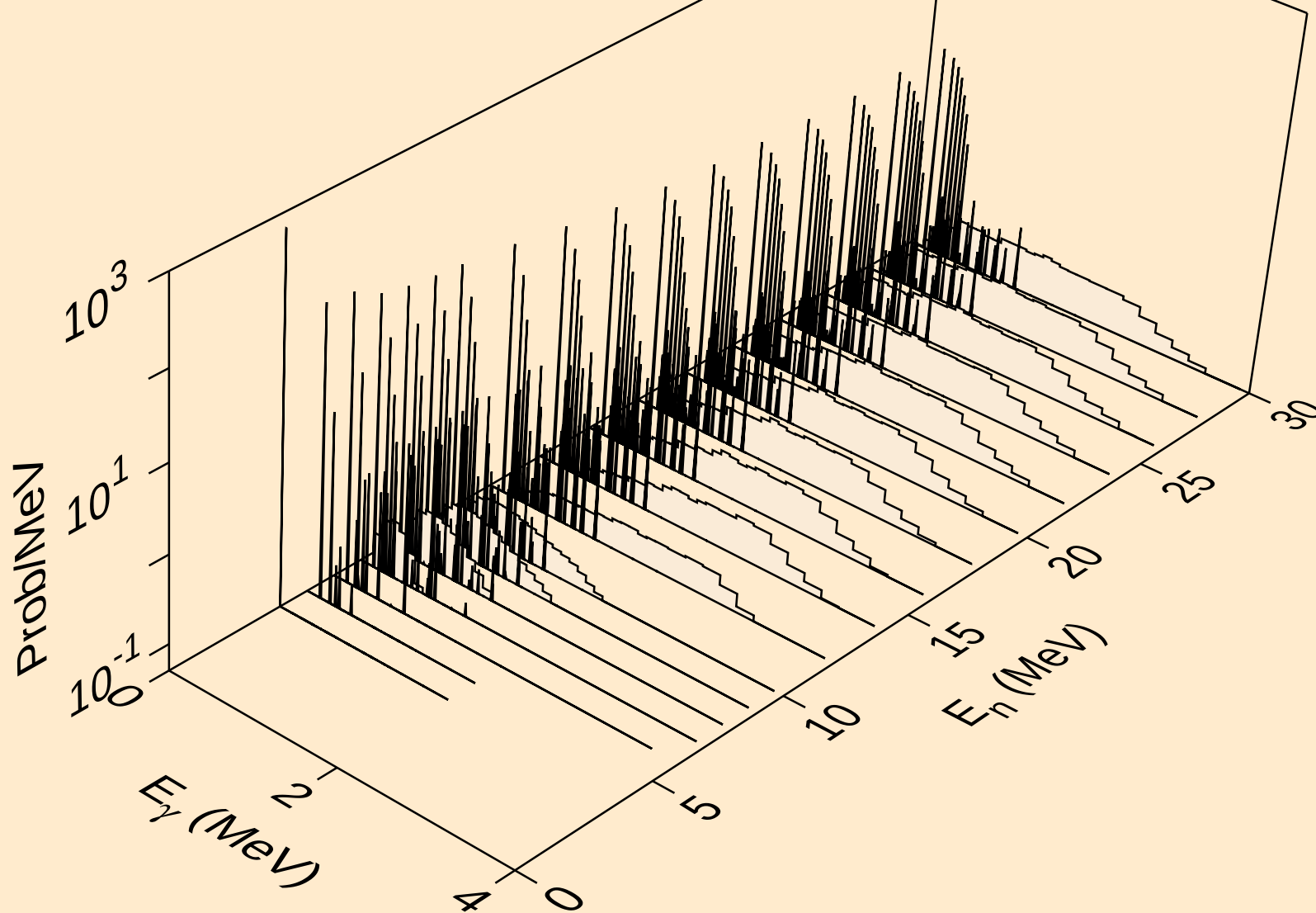
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



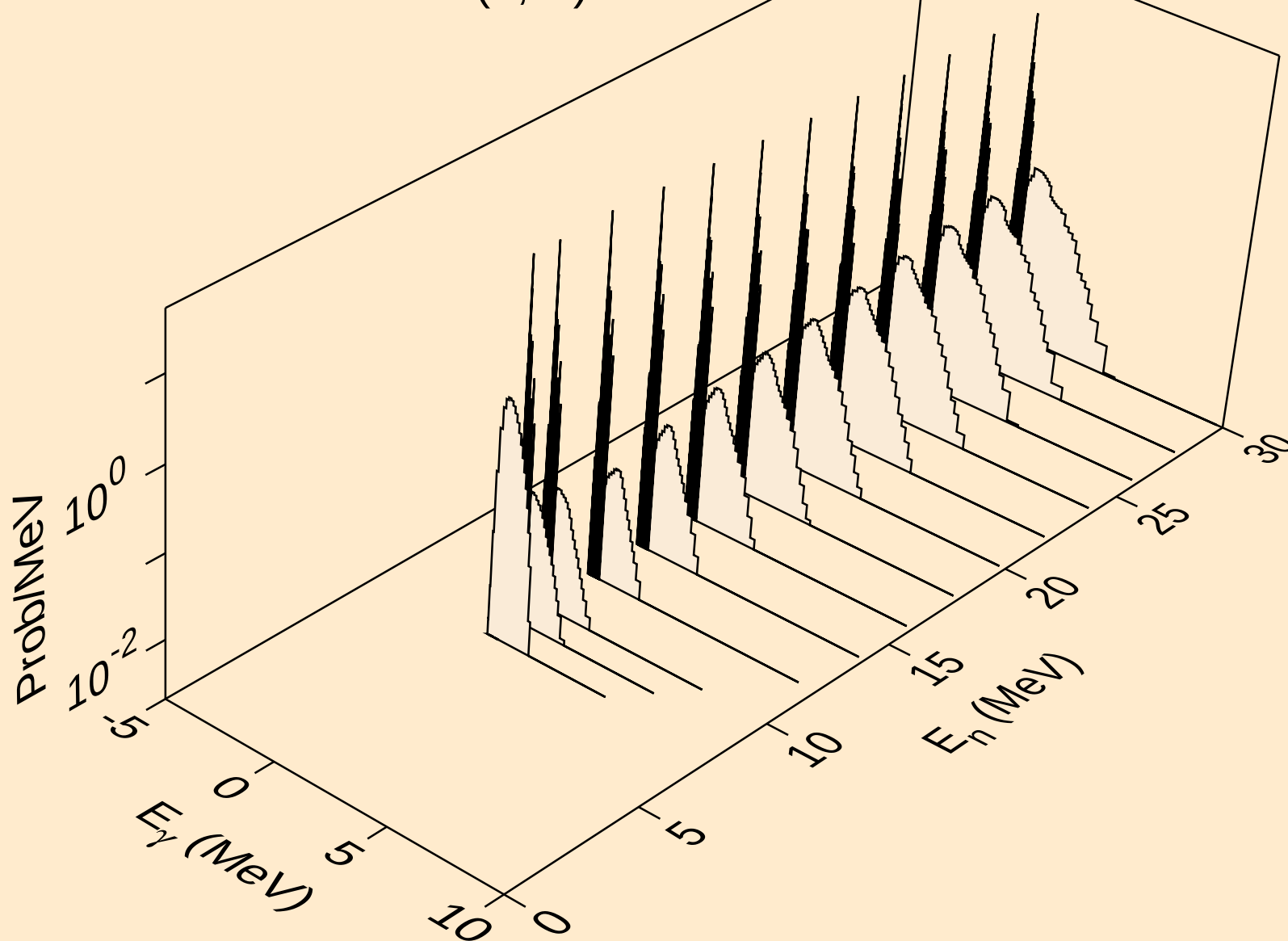
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,3n)\alpha$



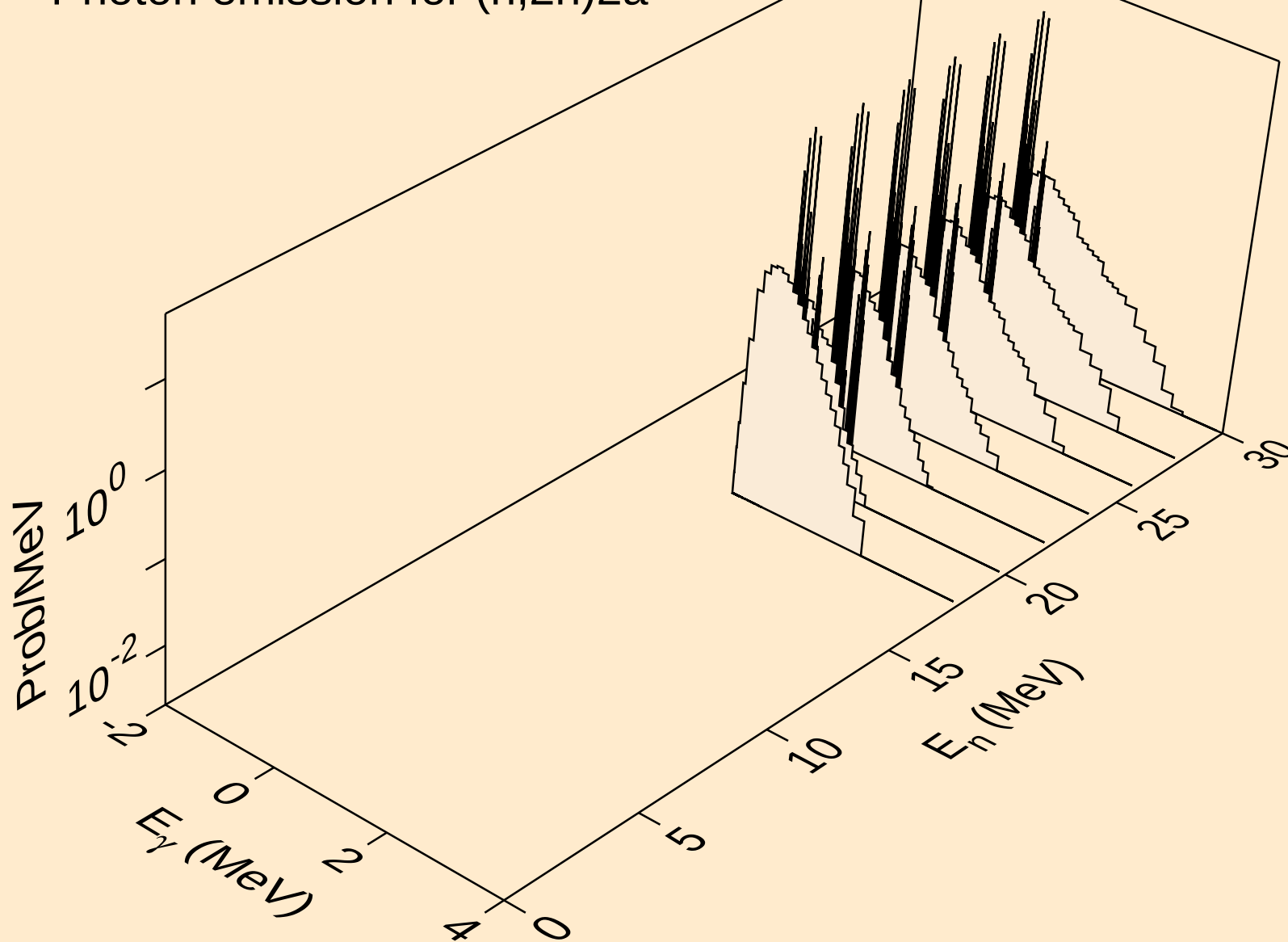
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



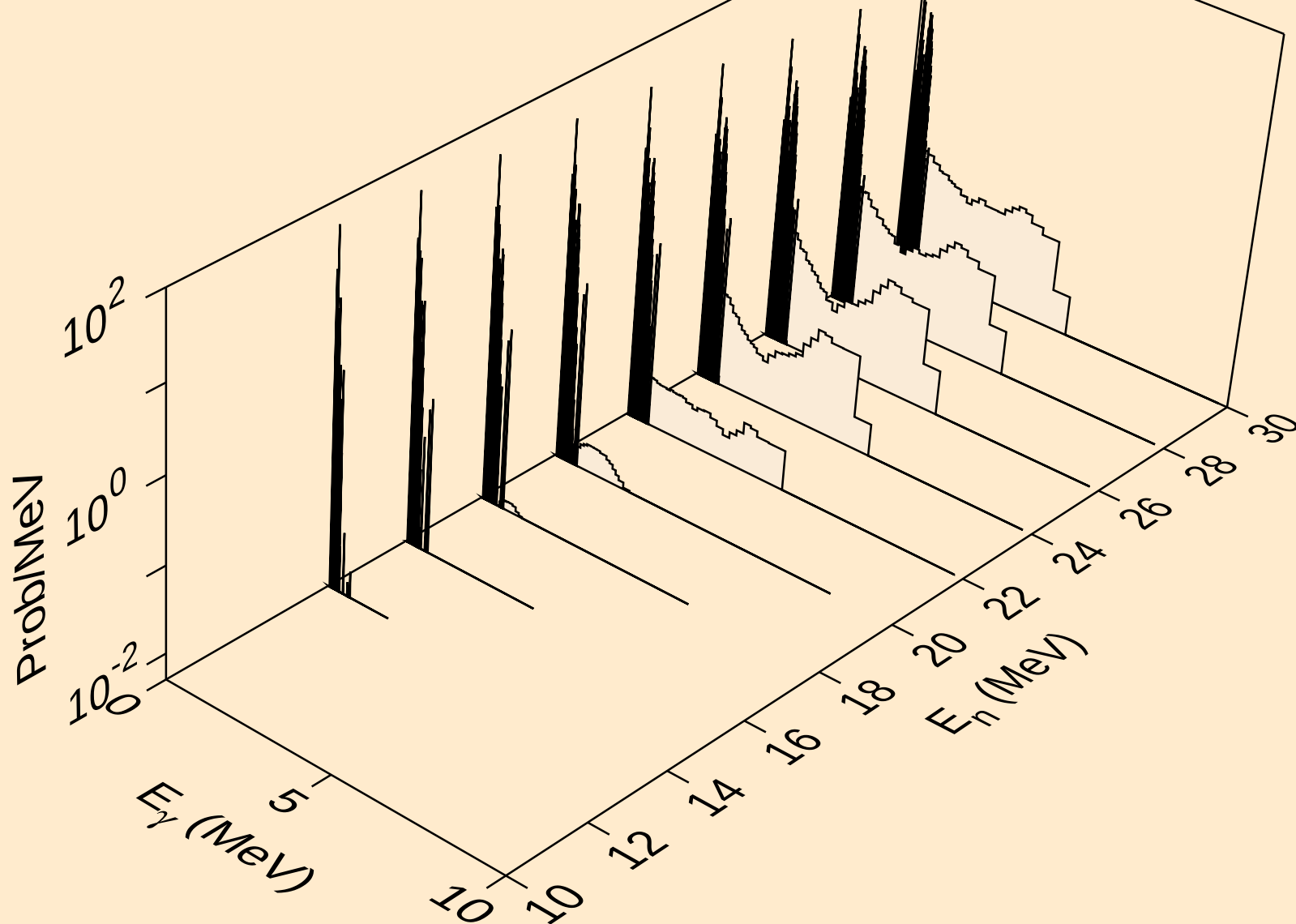
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



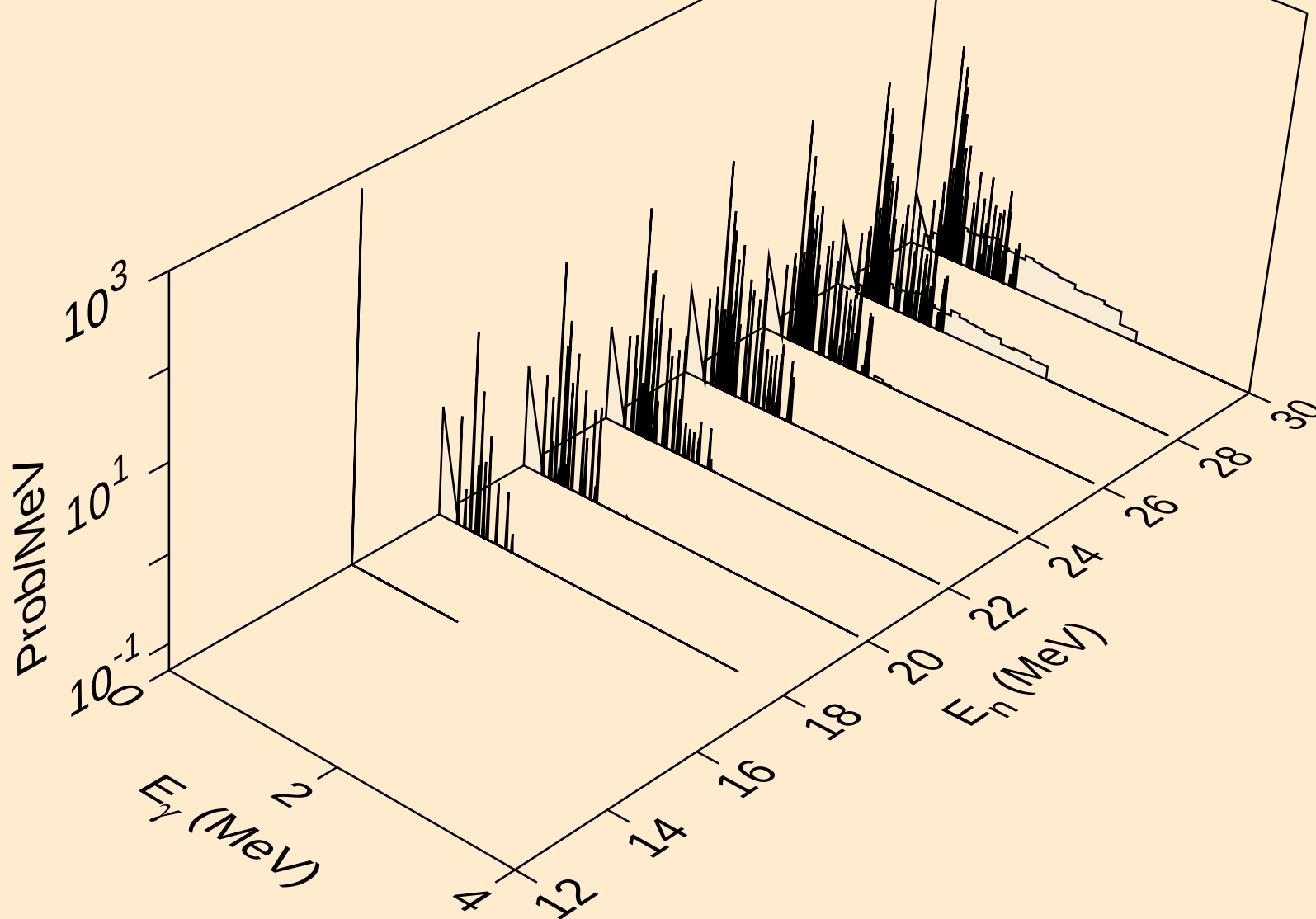
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



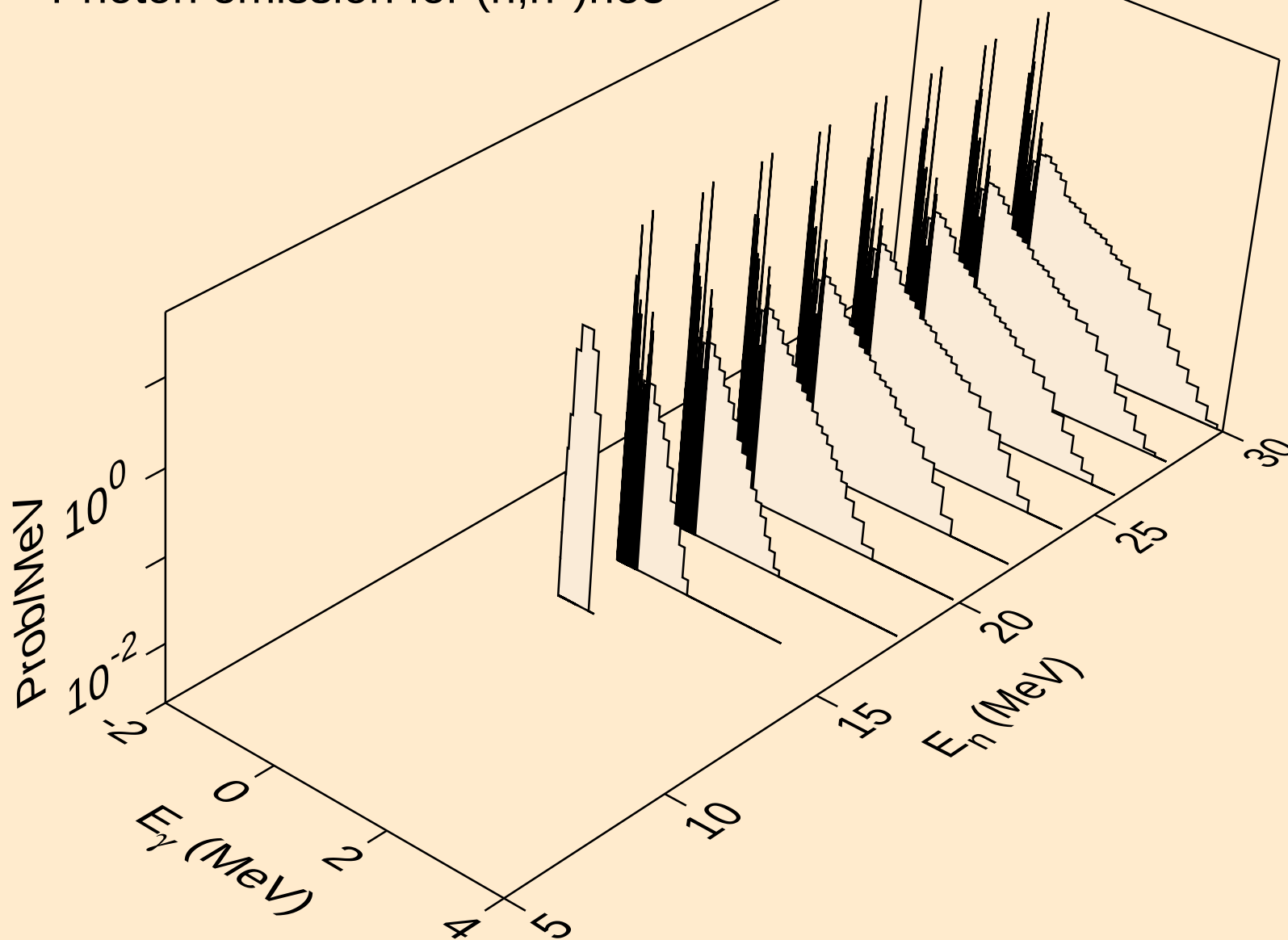
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)d$



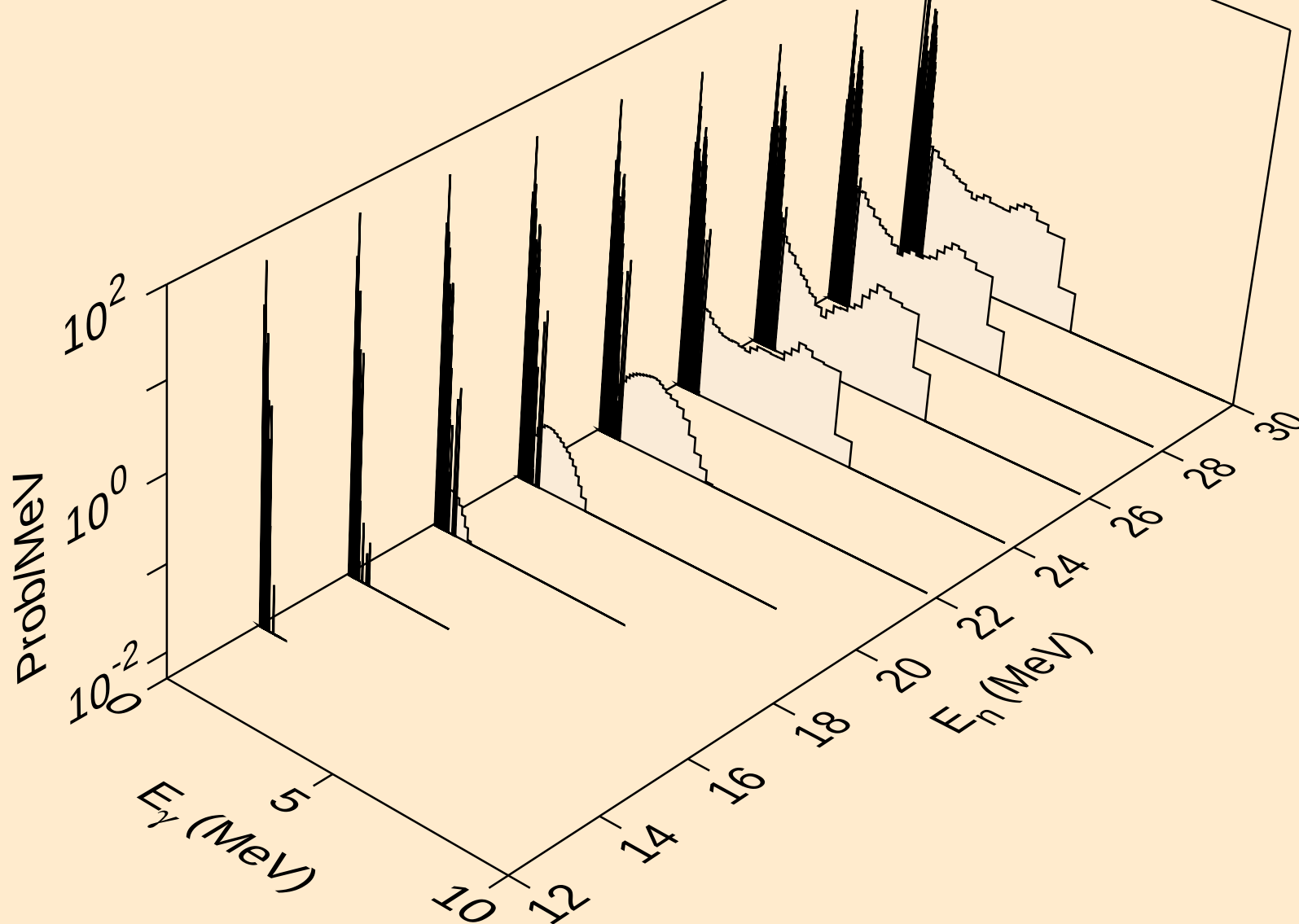
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)t$



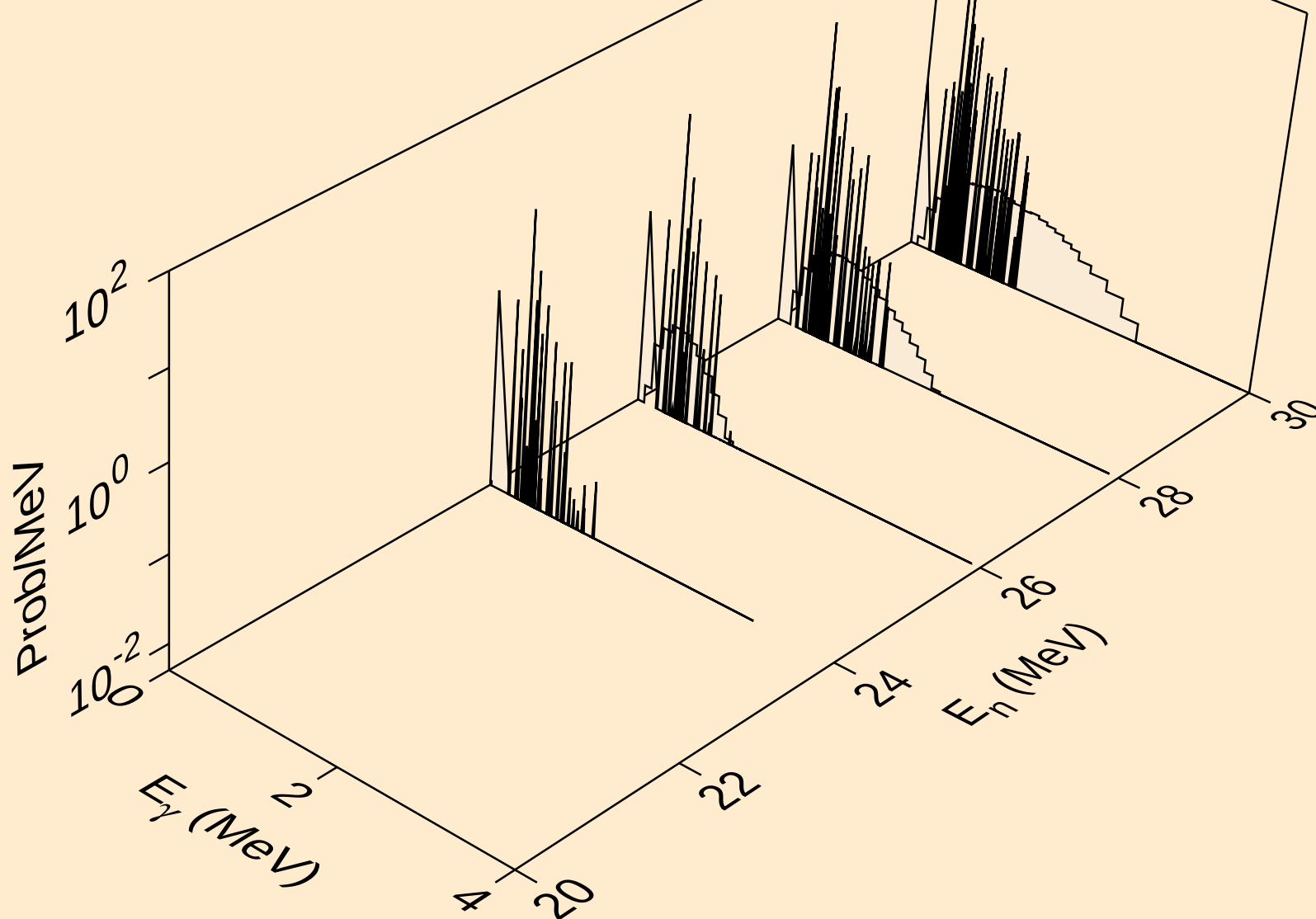
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



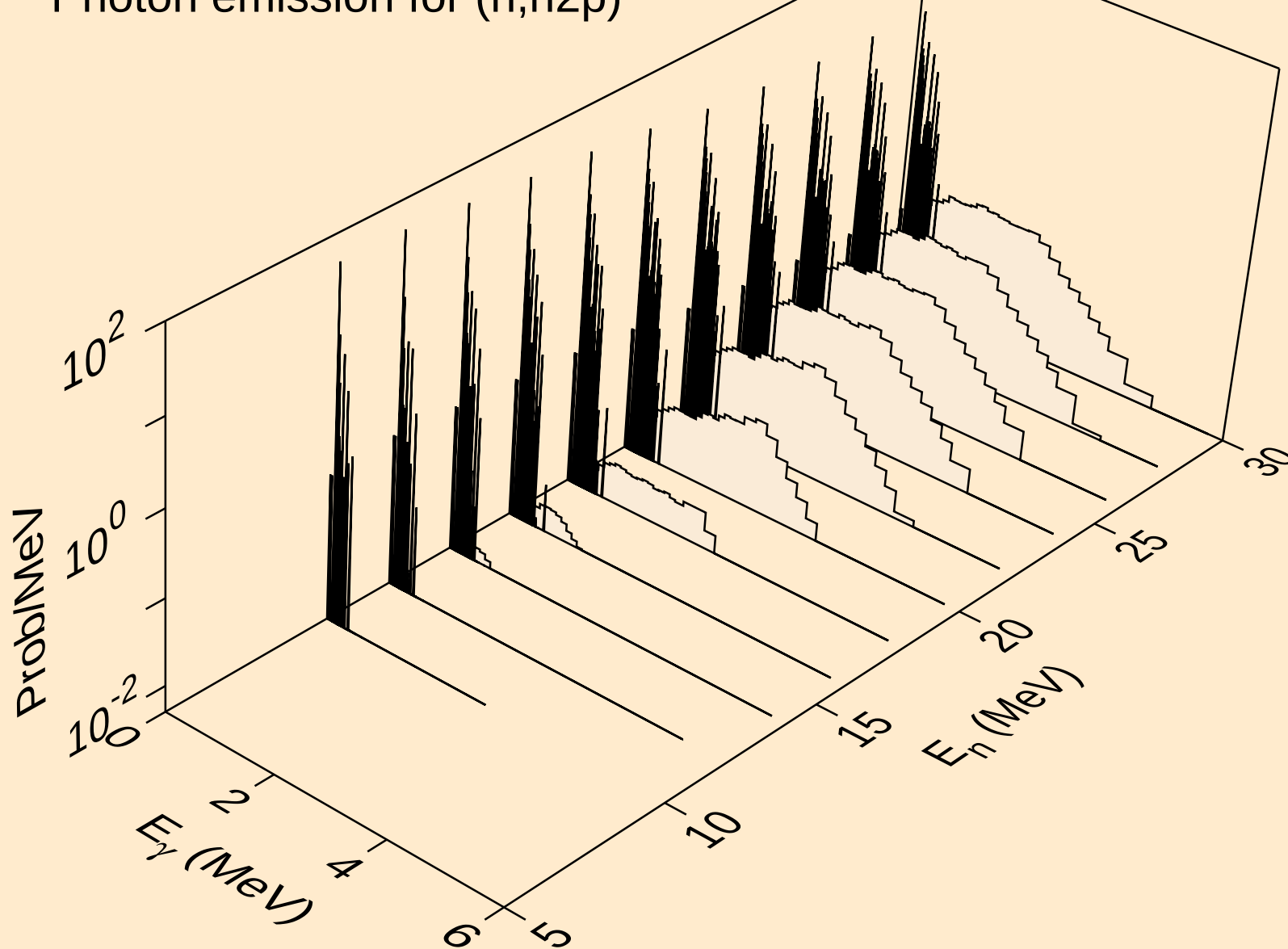
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2np)



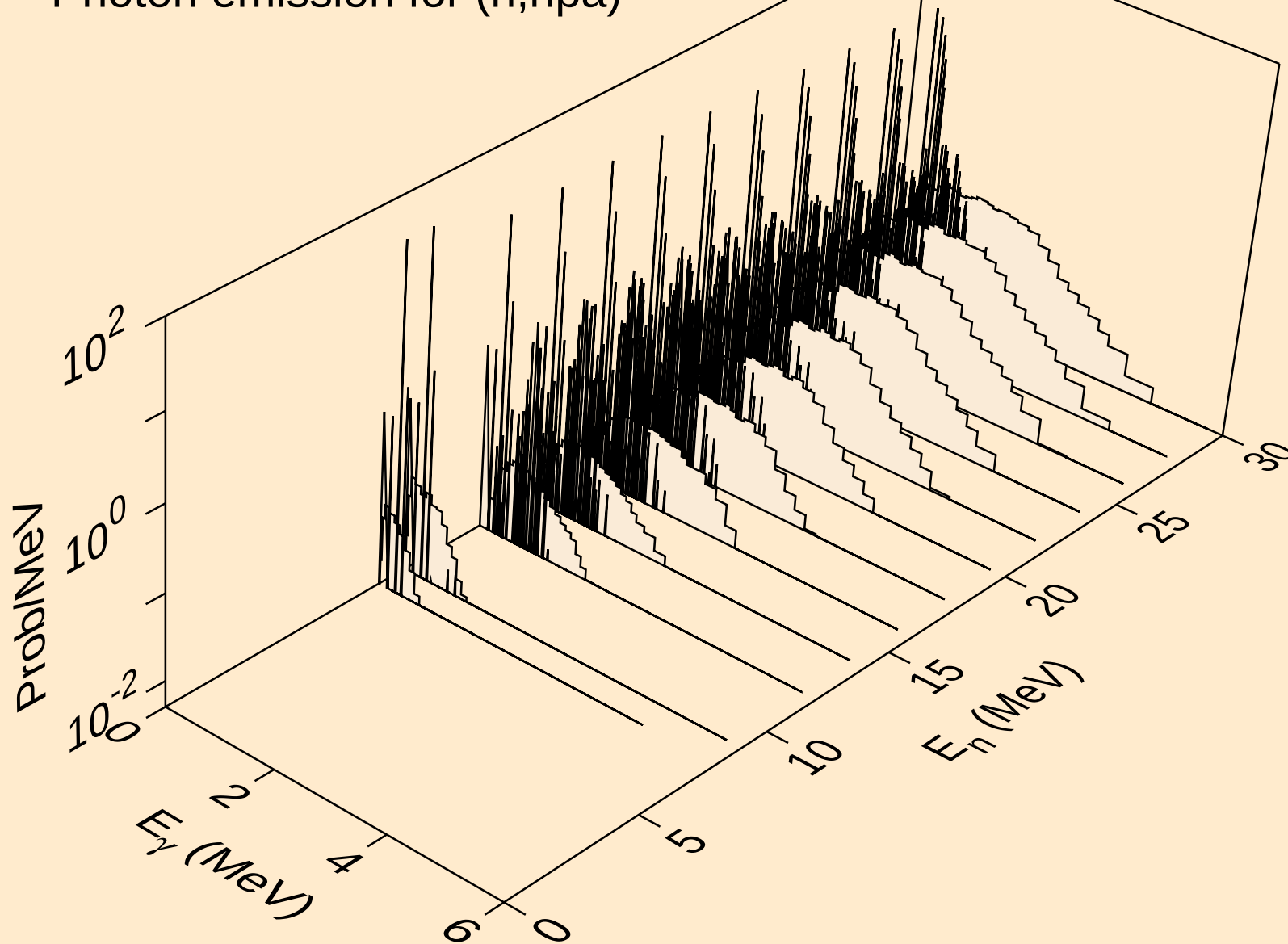
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Photon emission for (n,3np)



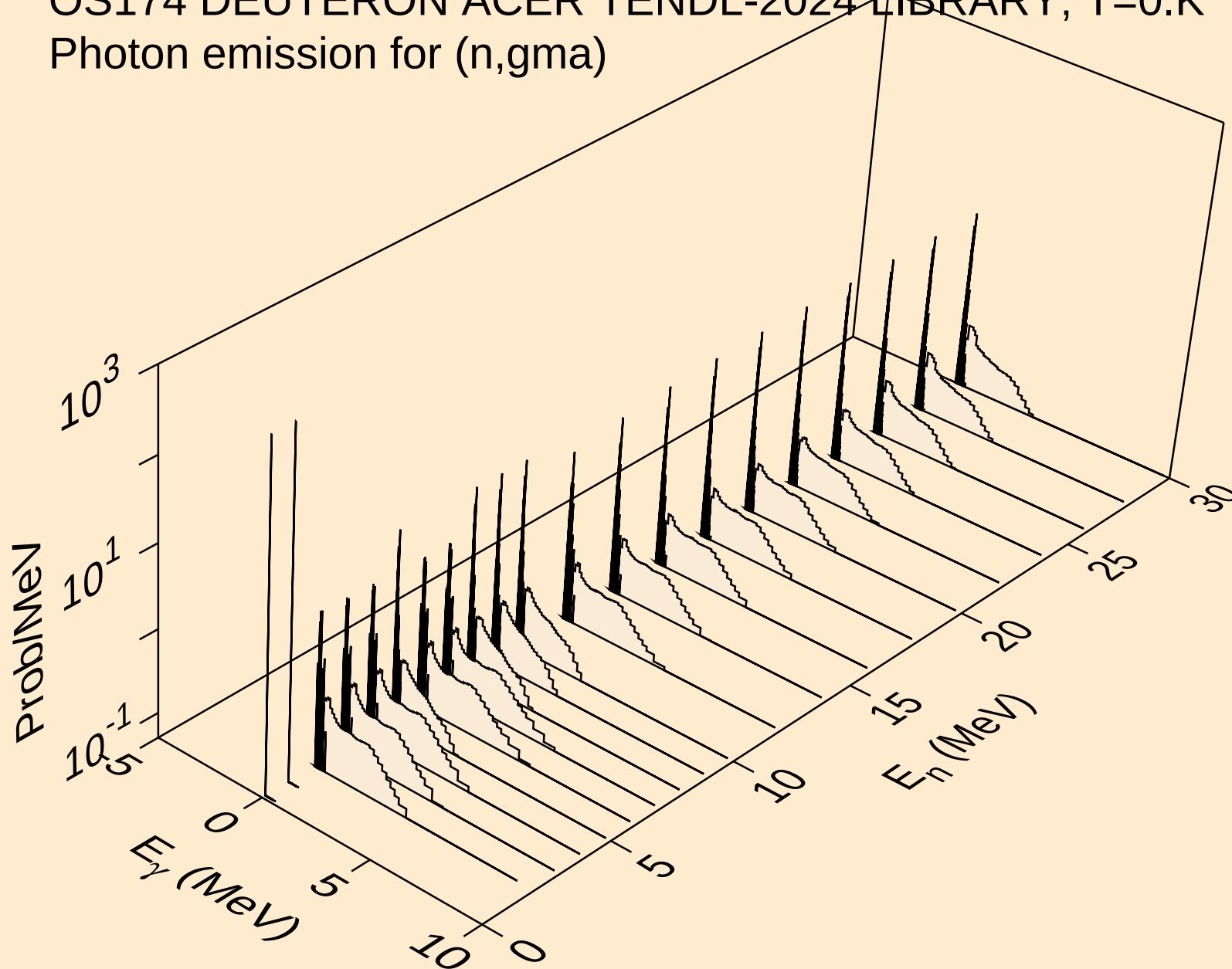
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Photon emission for (n,n2p)



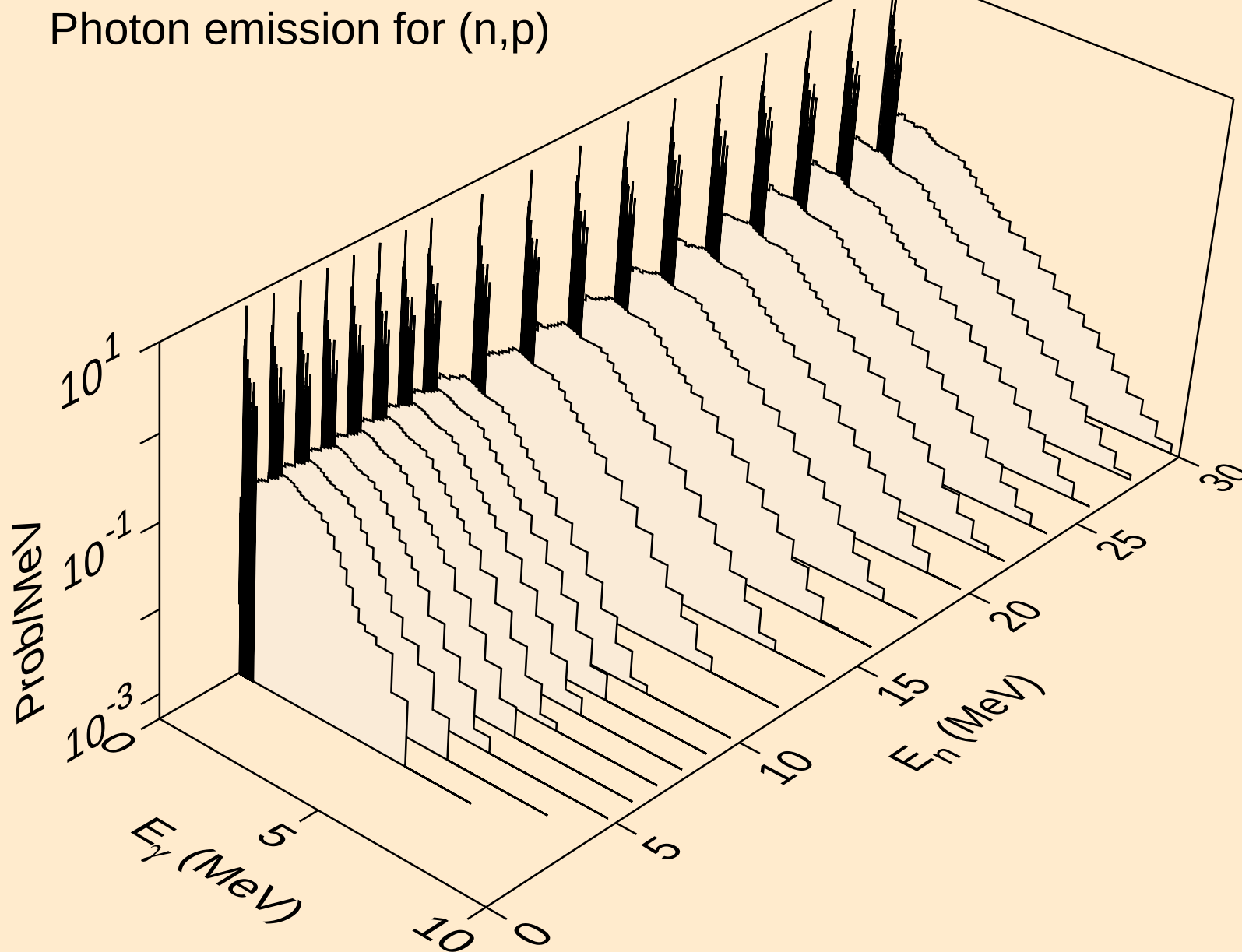
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Photon emission for (n,npa)



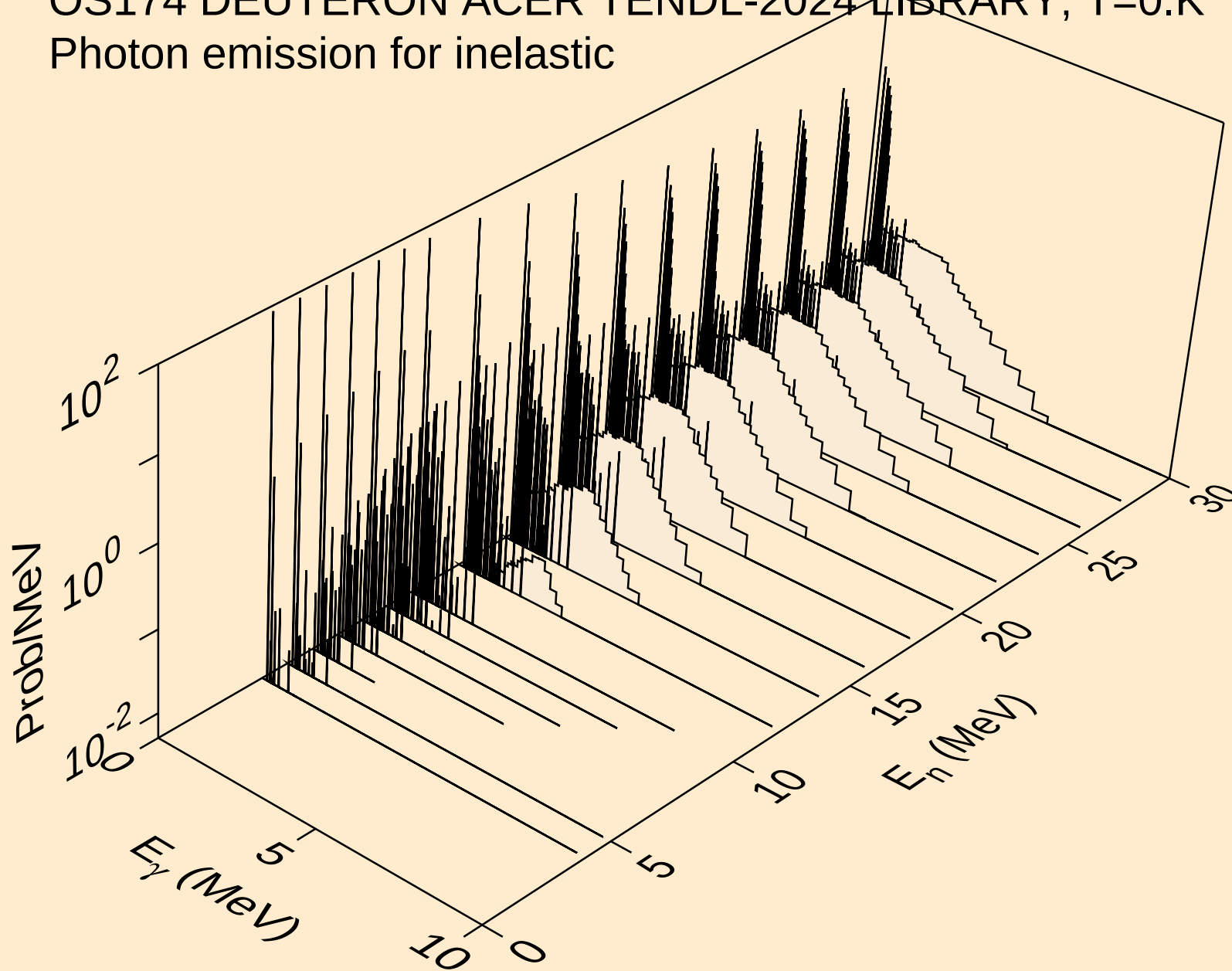
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Photon emission for (n,gma)



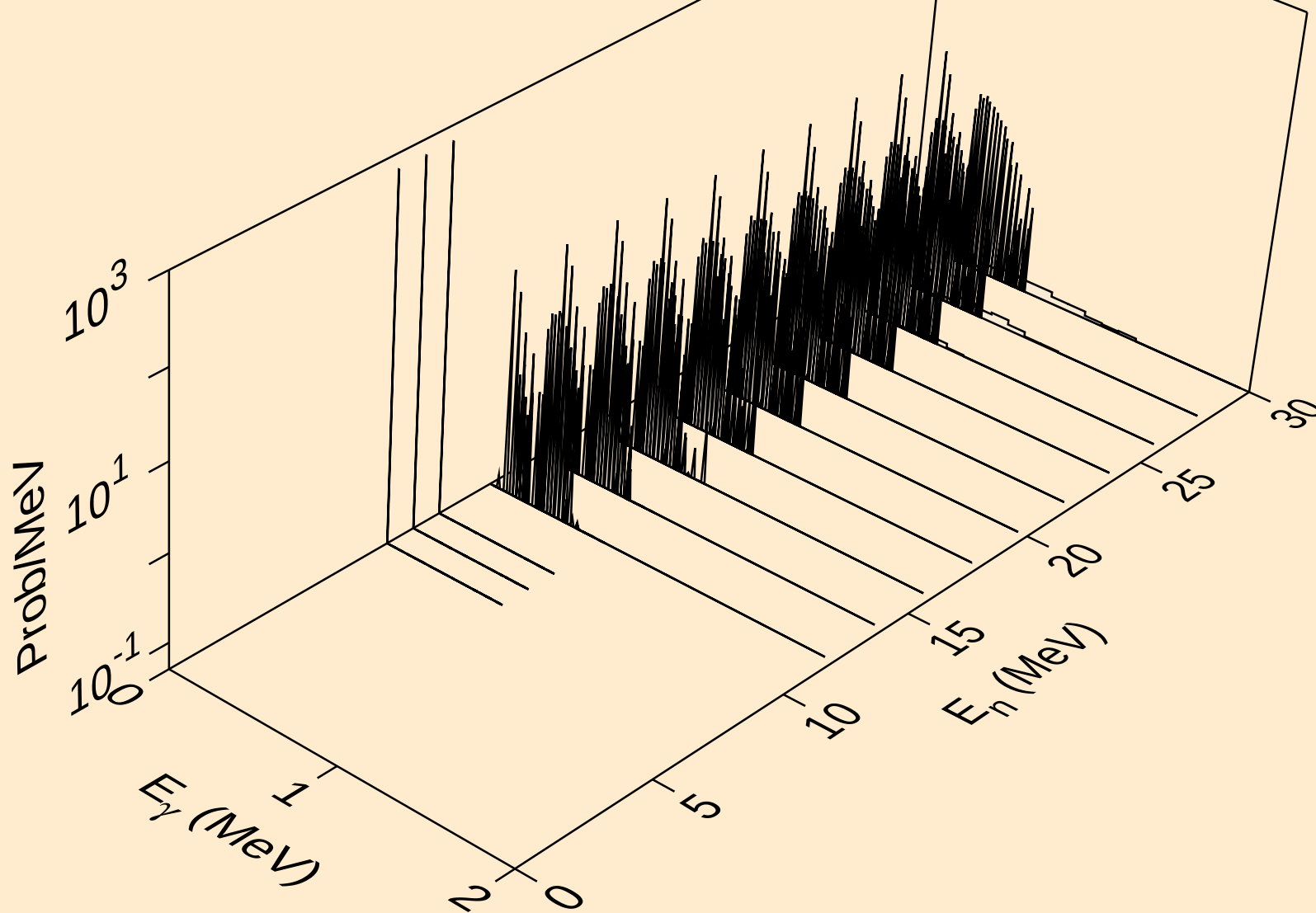
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,p)



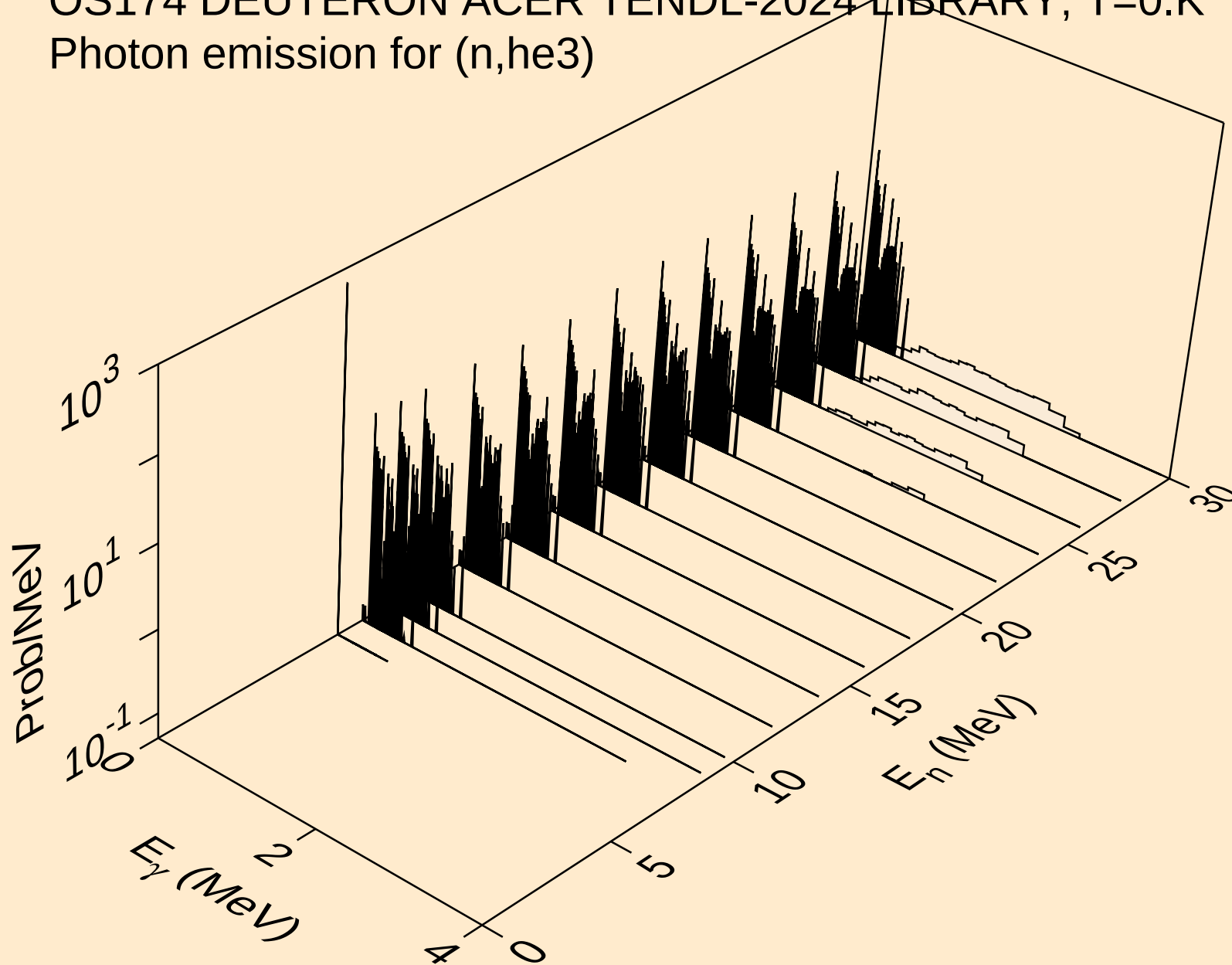
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



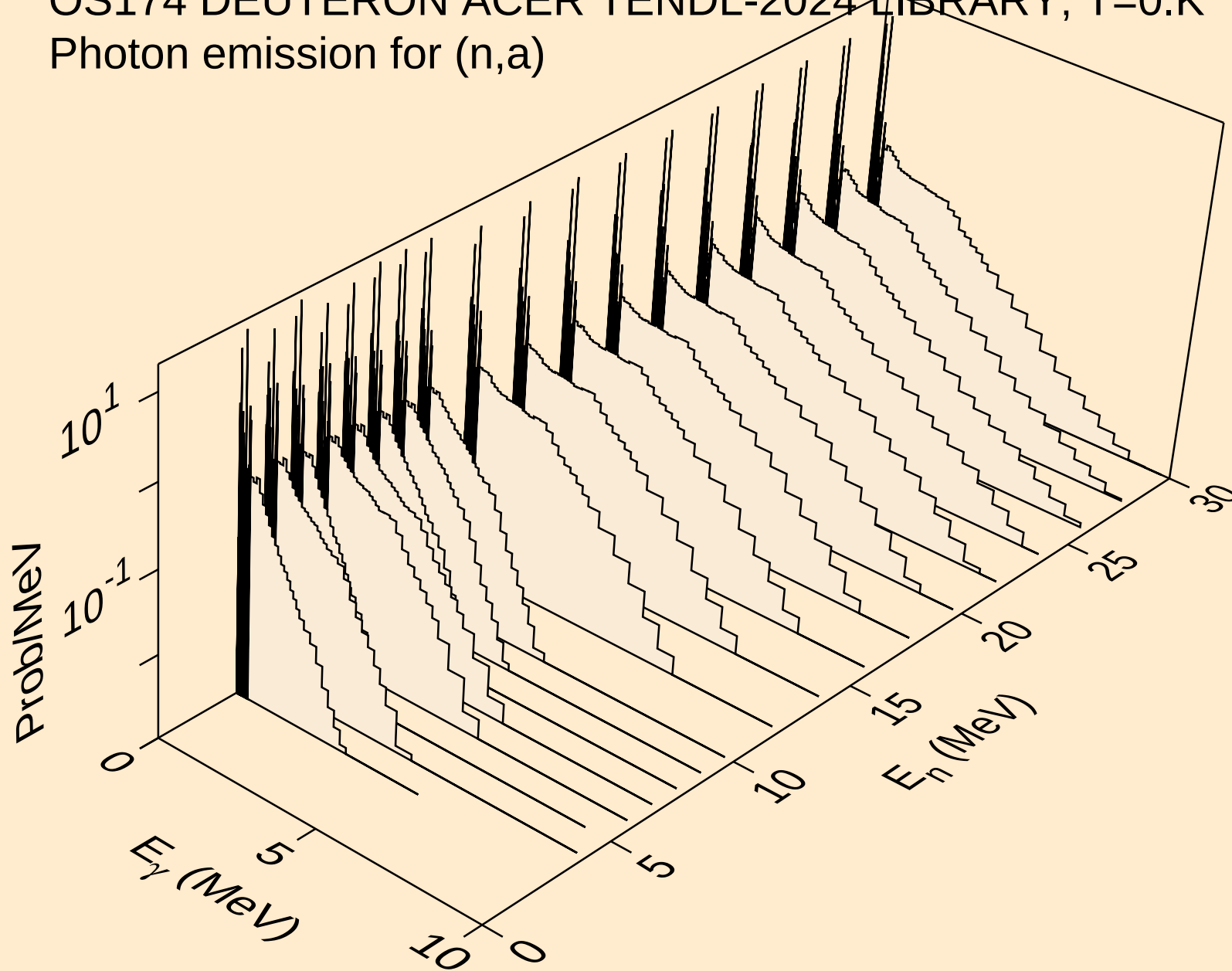
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,t)



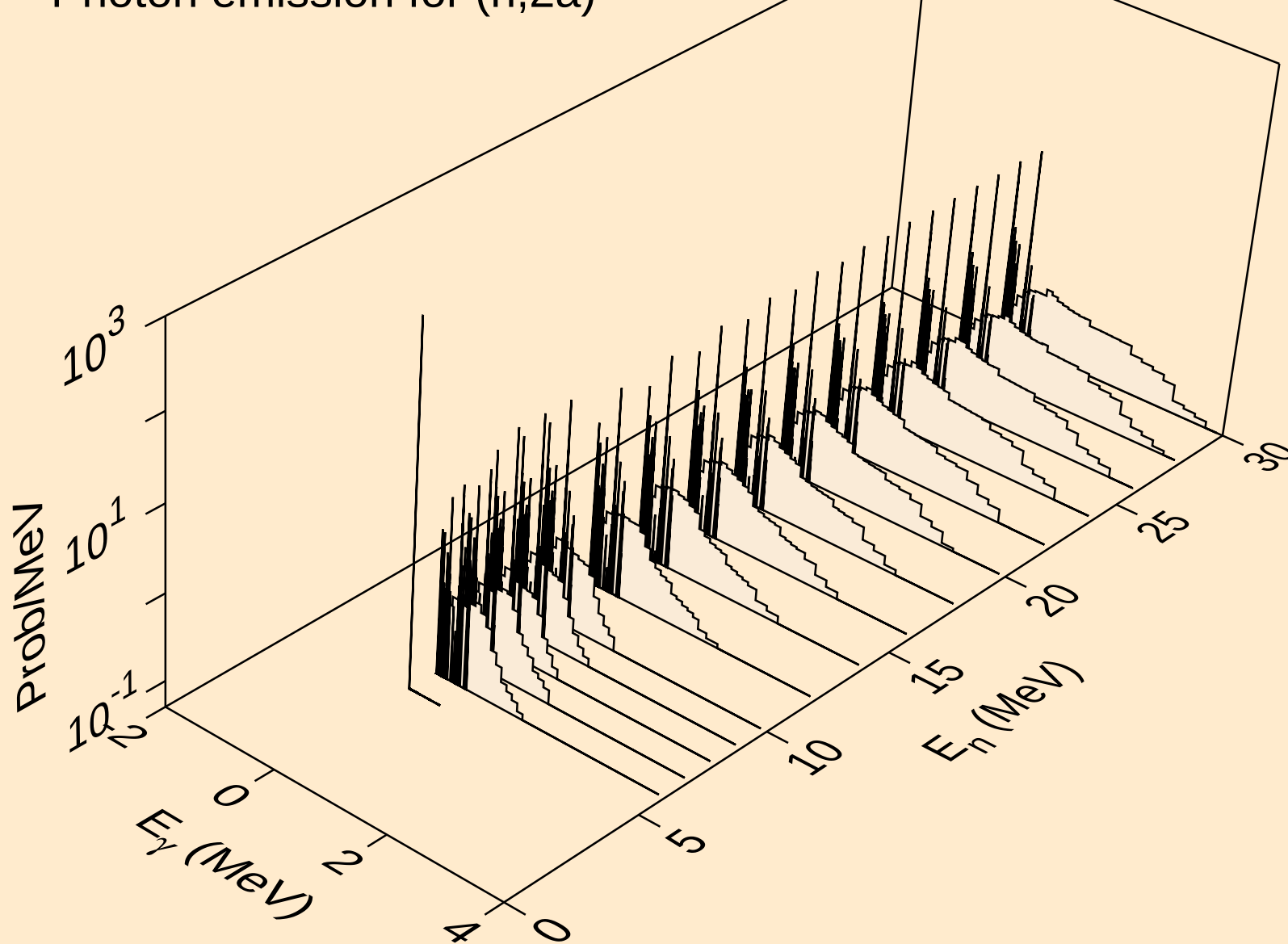
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



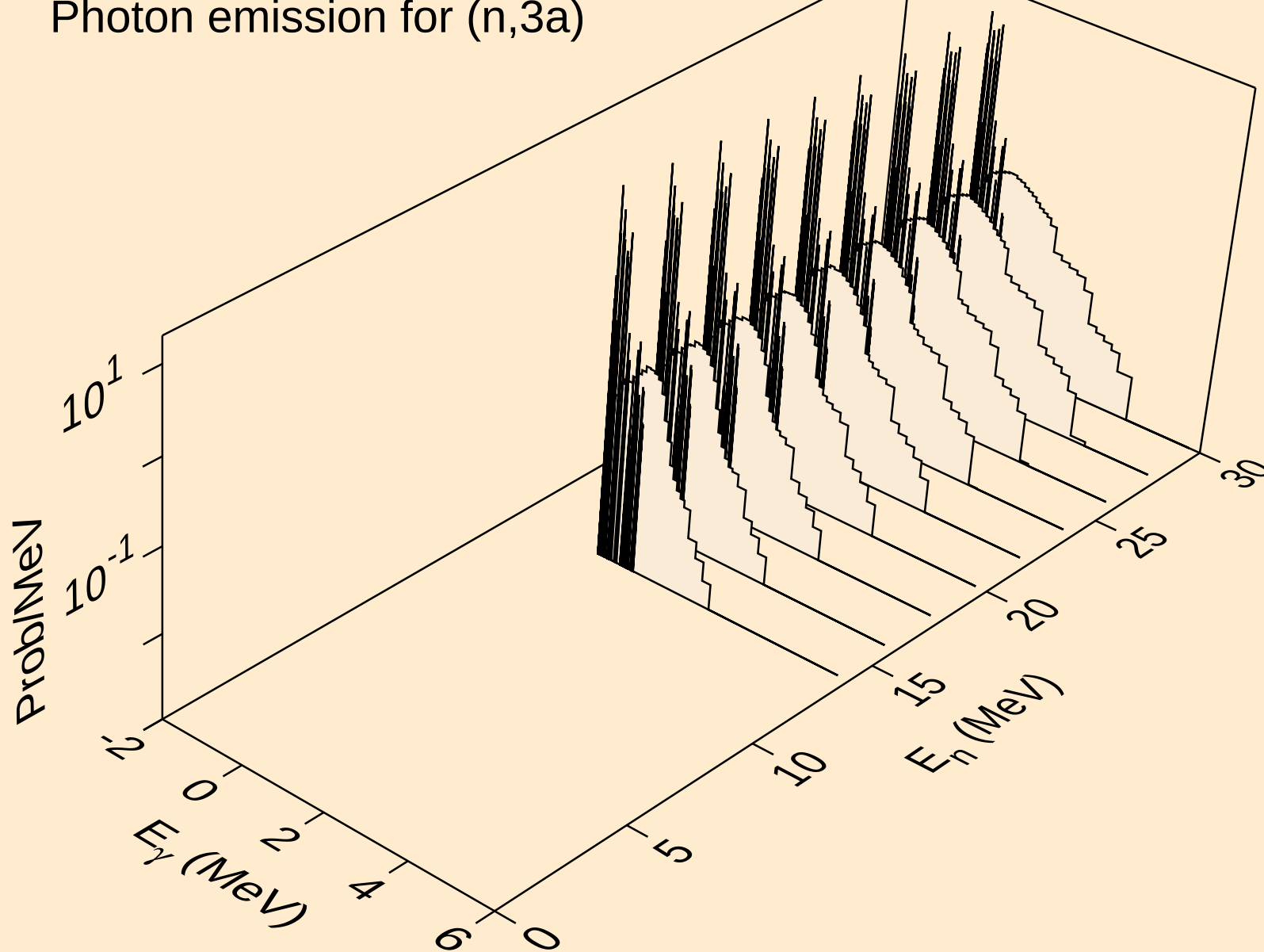
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,a)



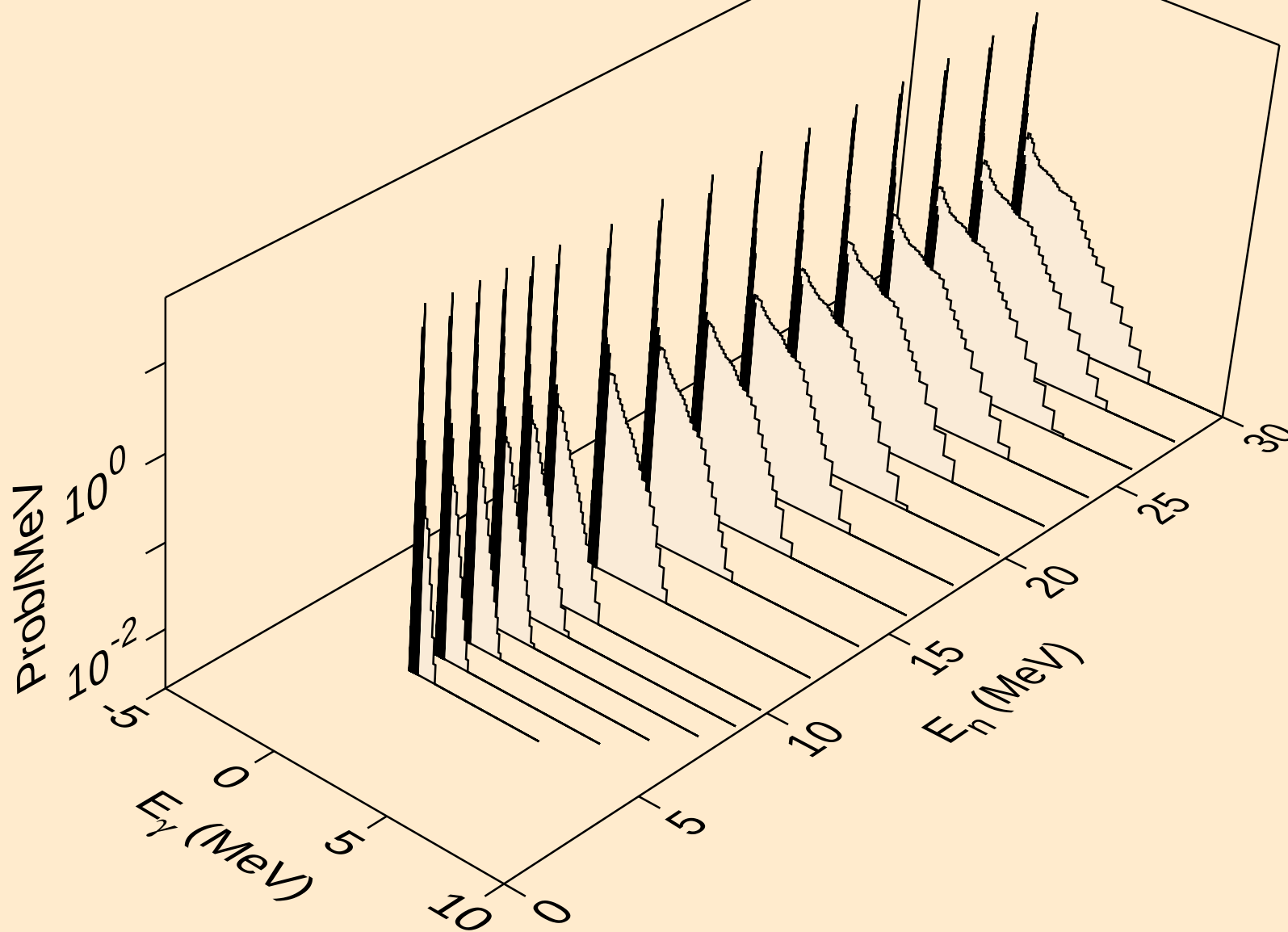
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2a)



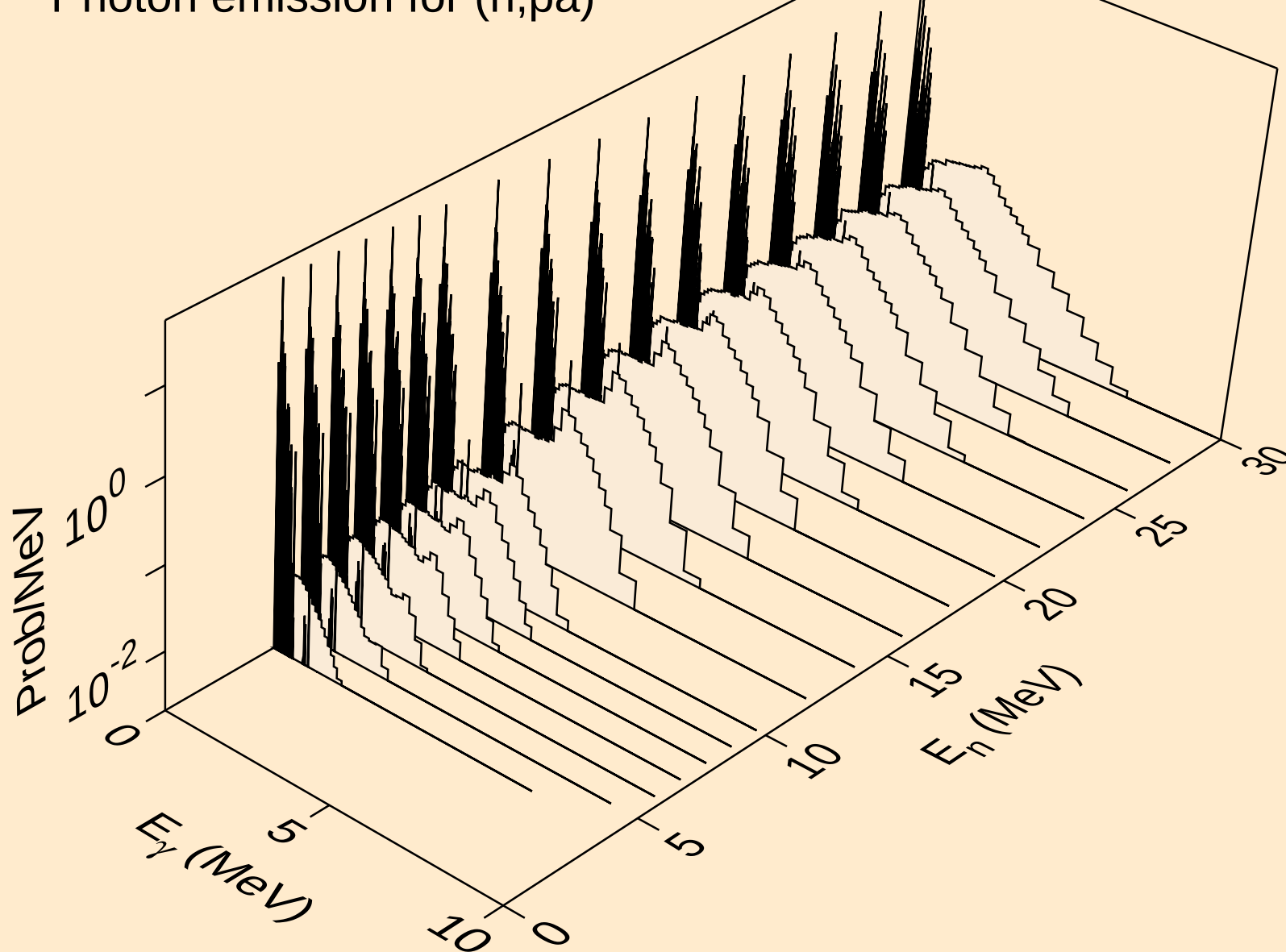
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



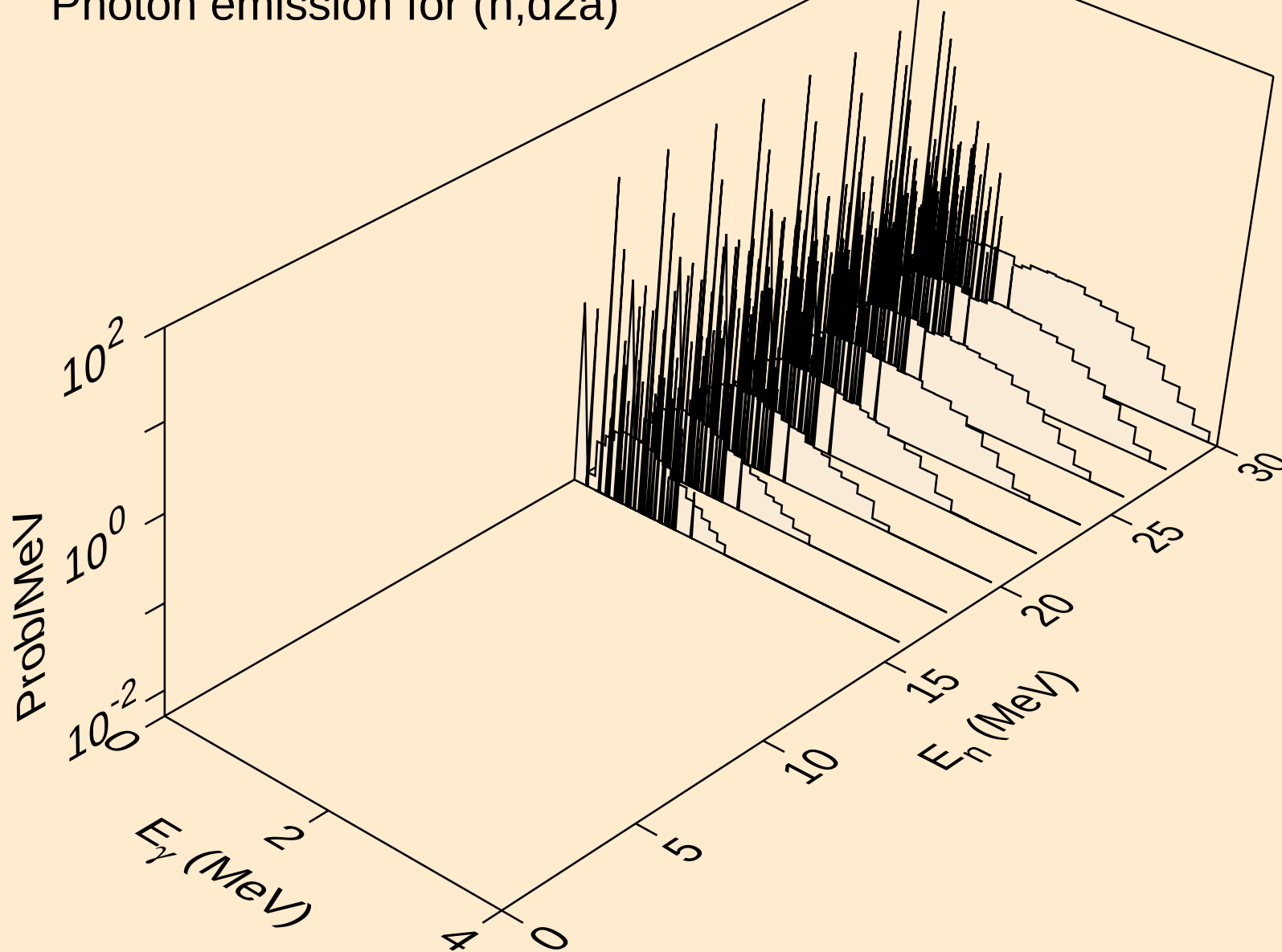
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2p)



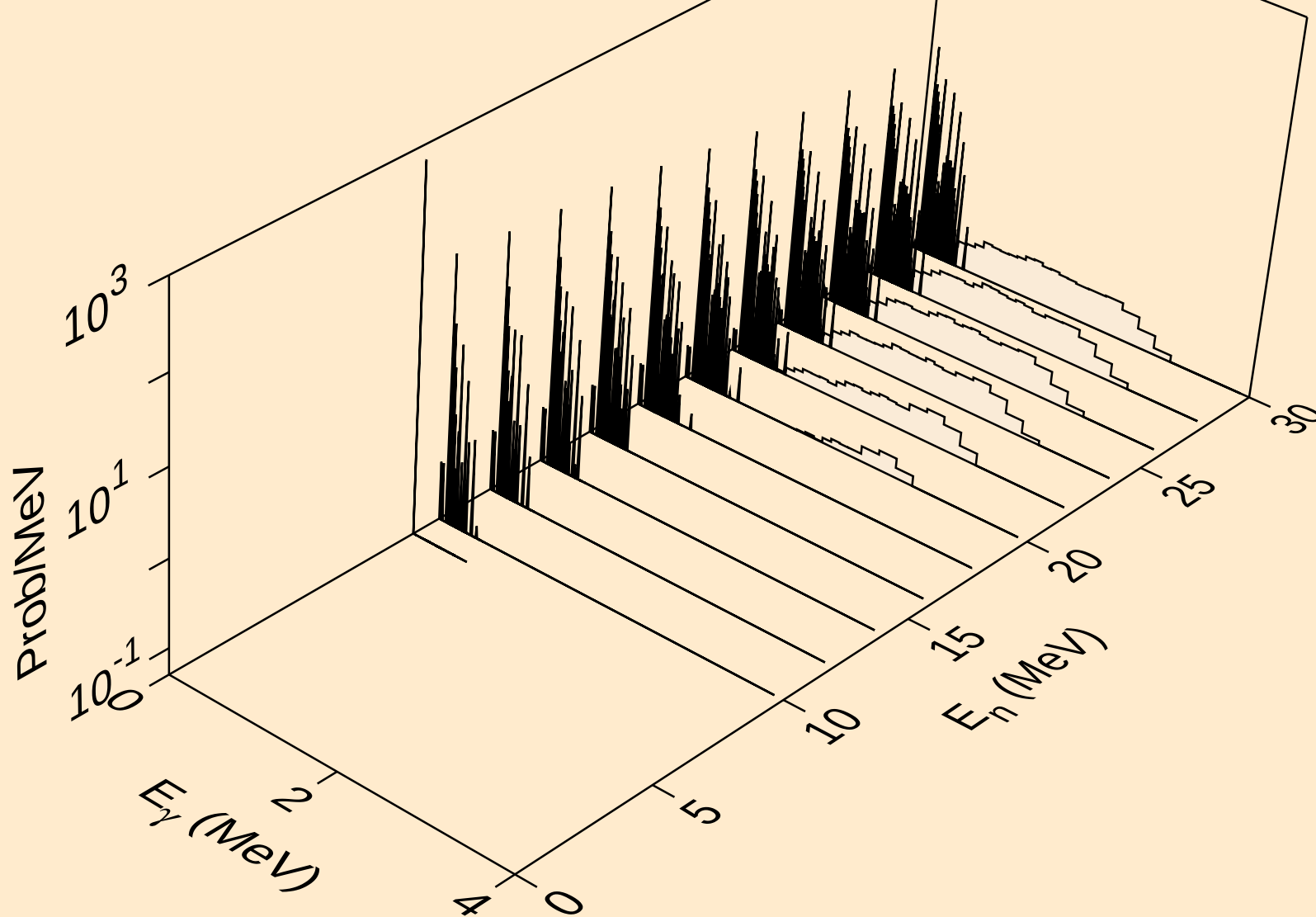
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Photon emission for (n,p)



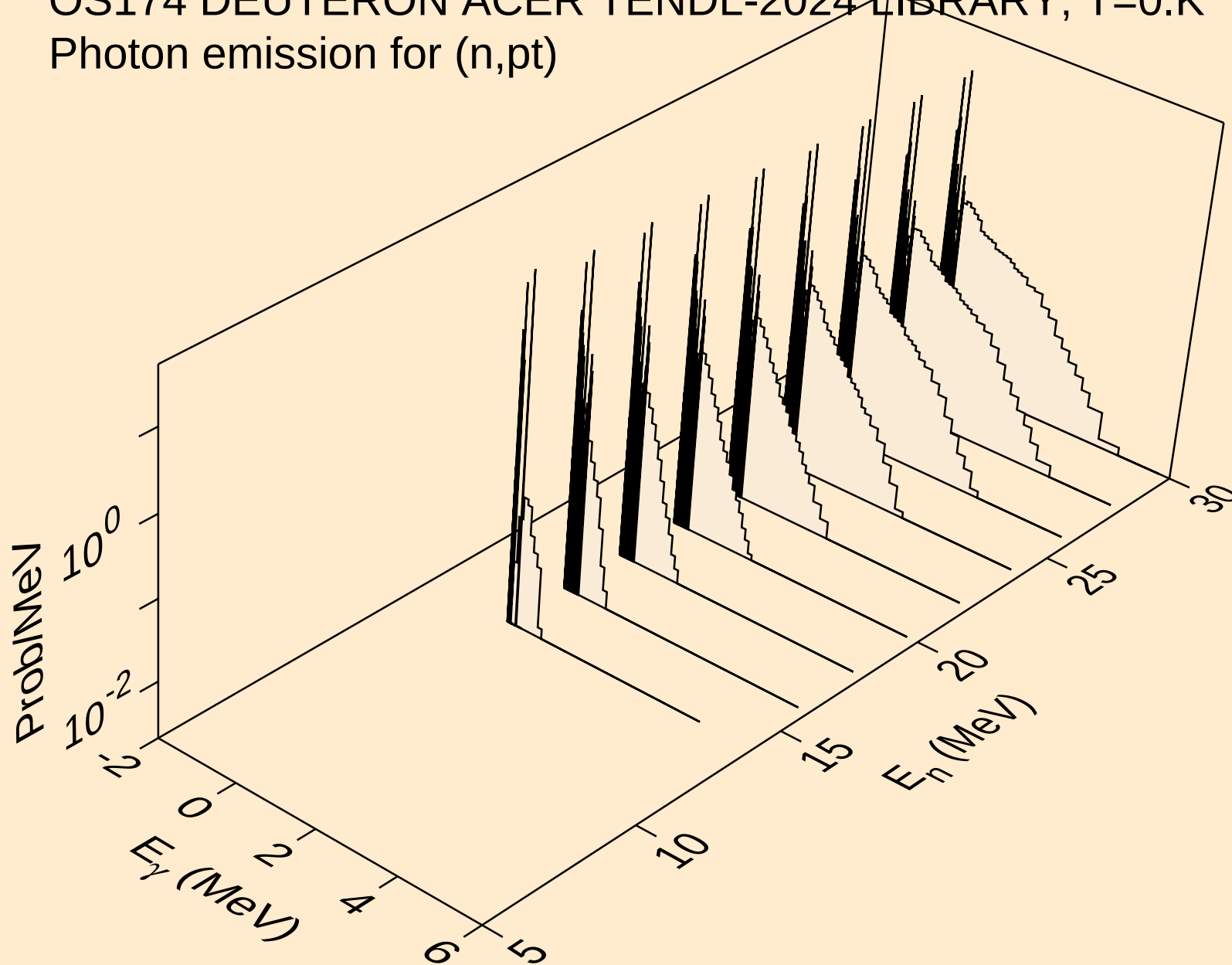
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,d2a)



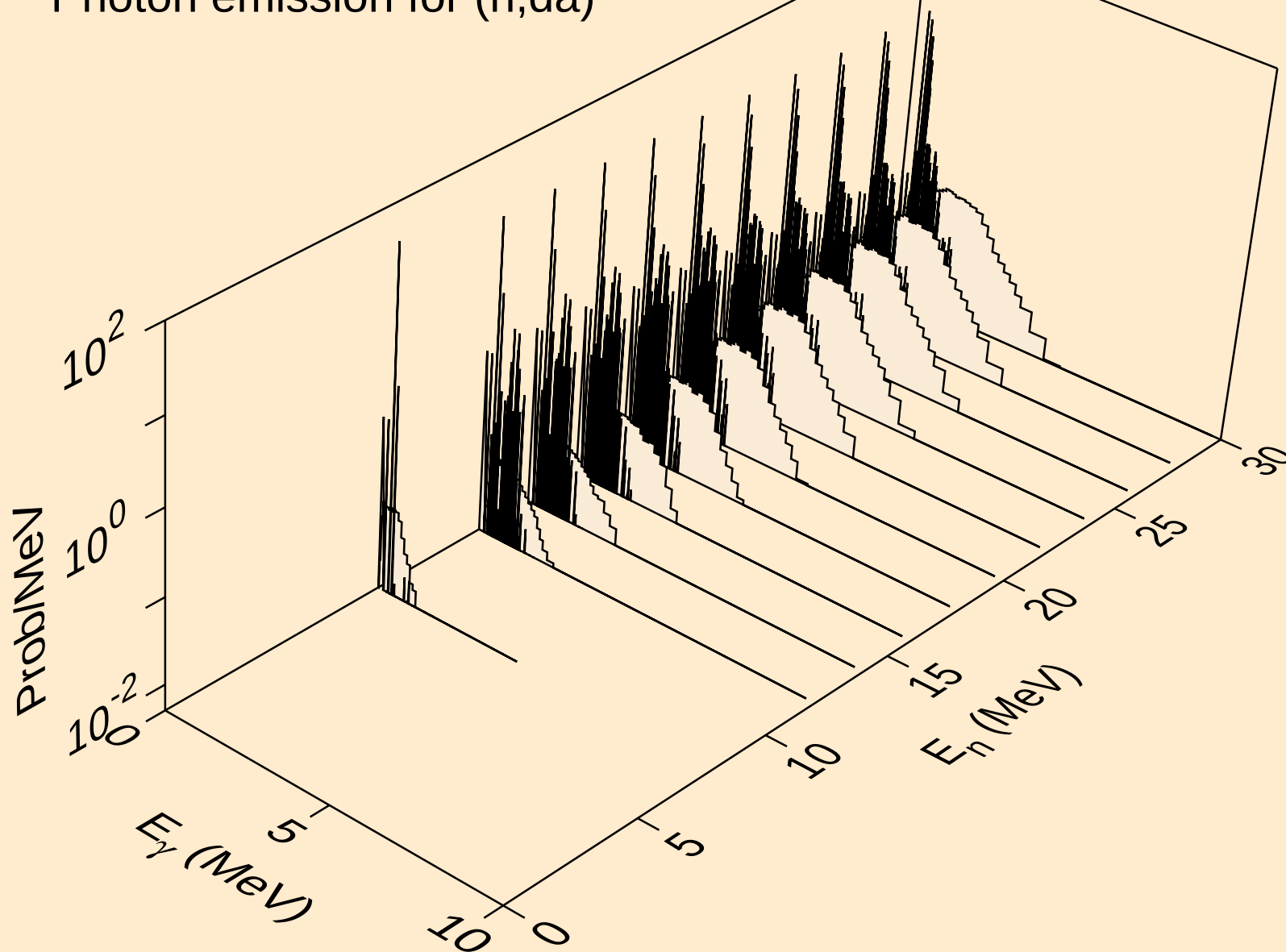
OS174 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,pd)



OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

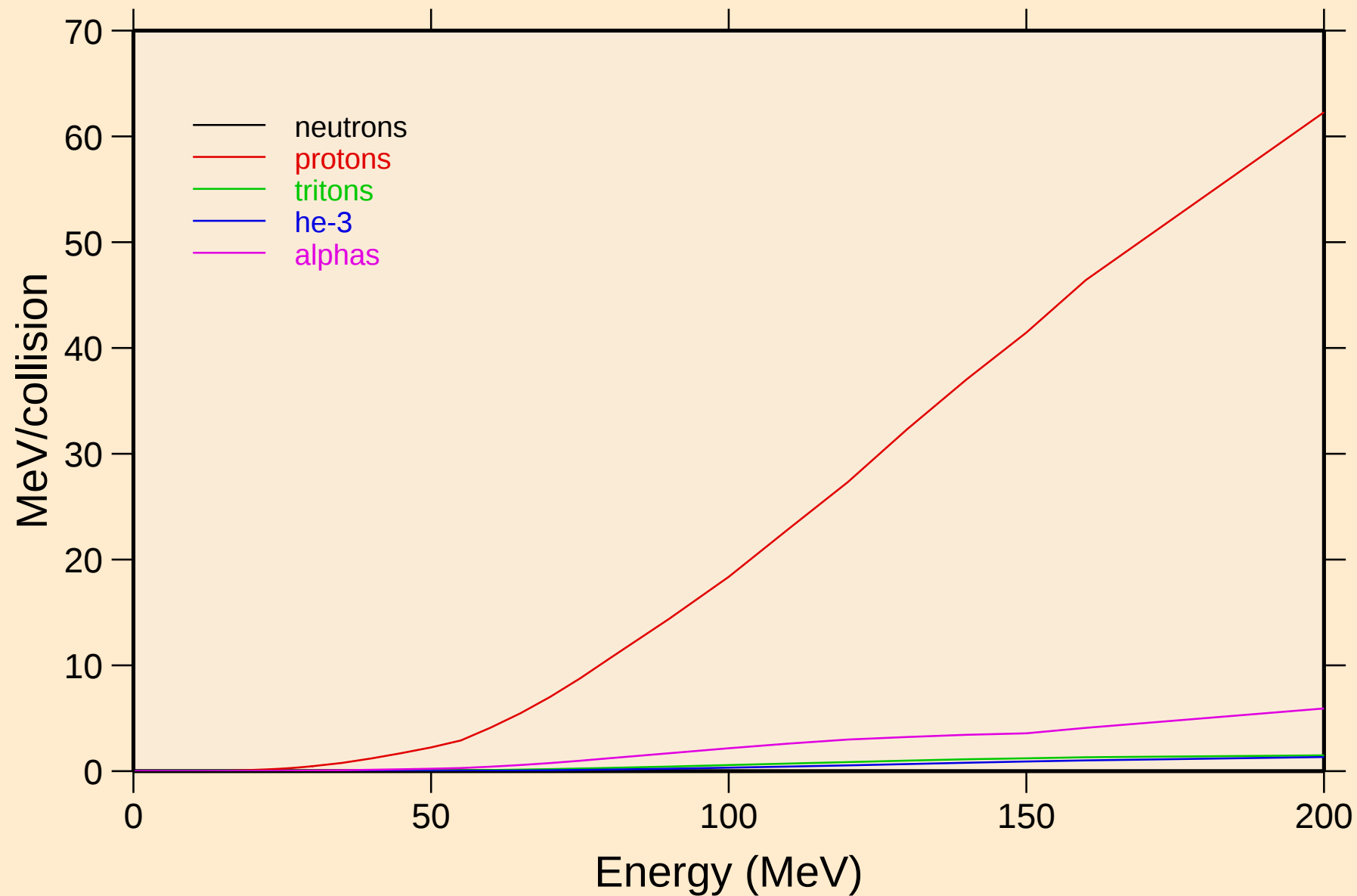


OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

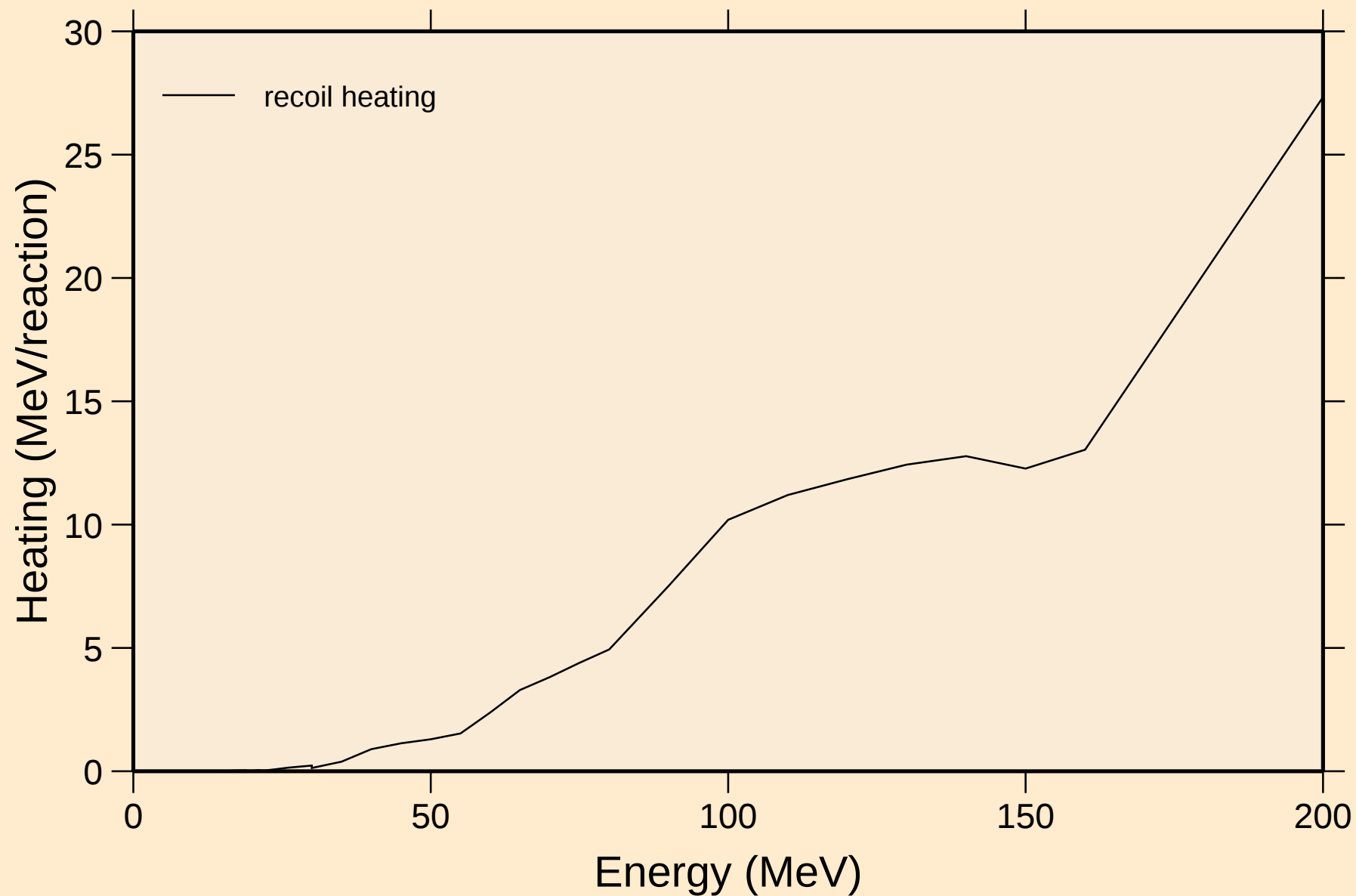


# OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

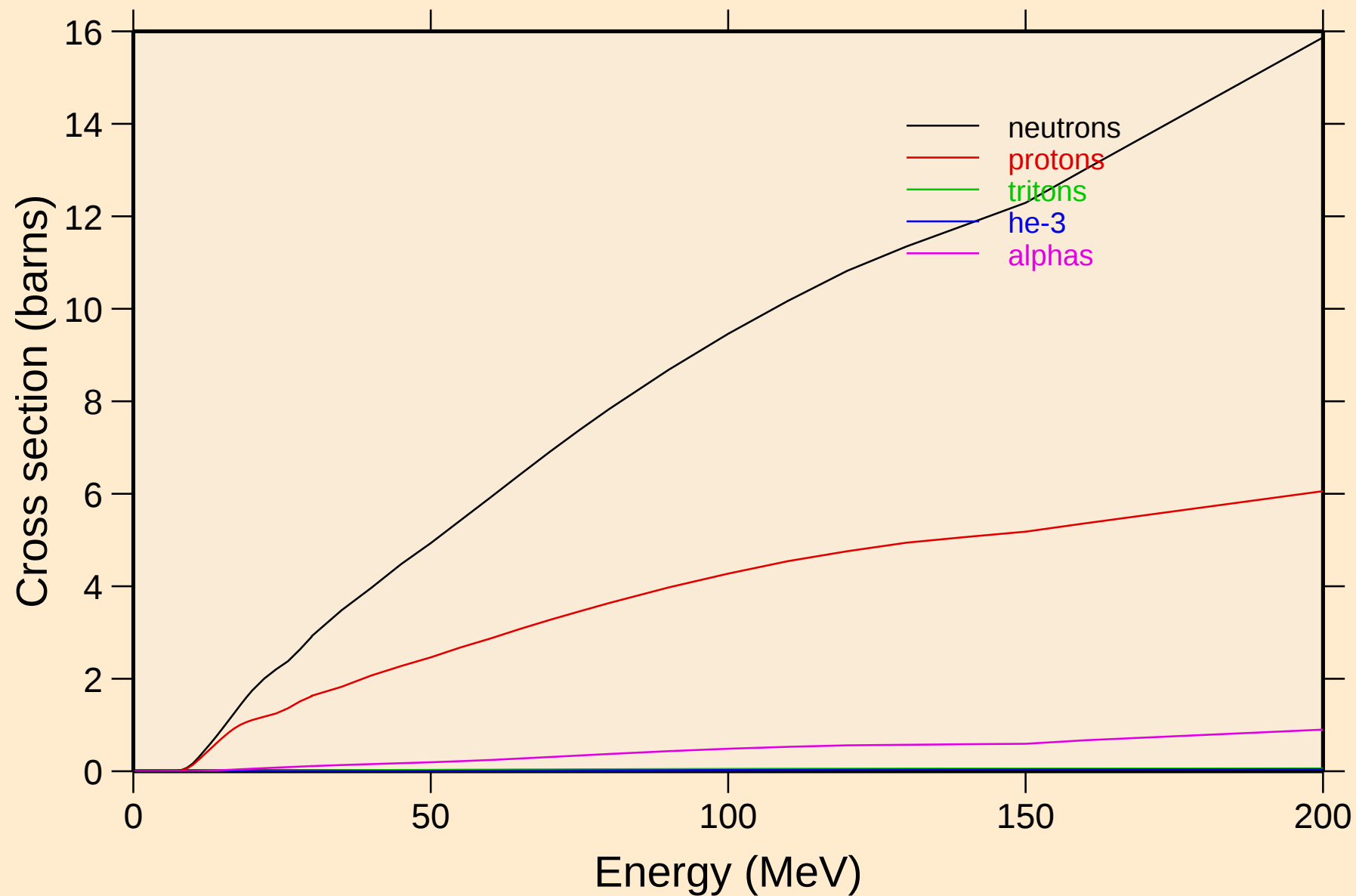


OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

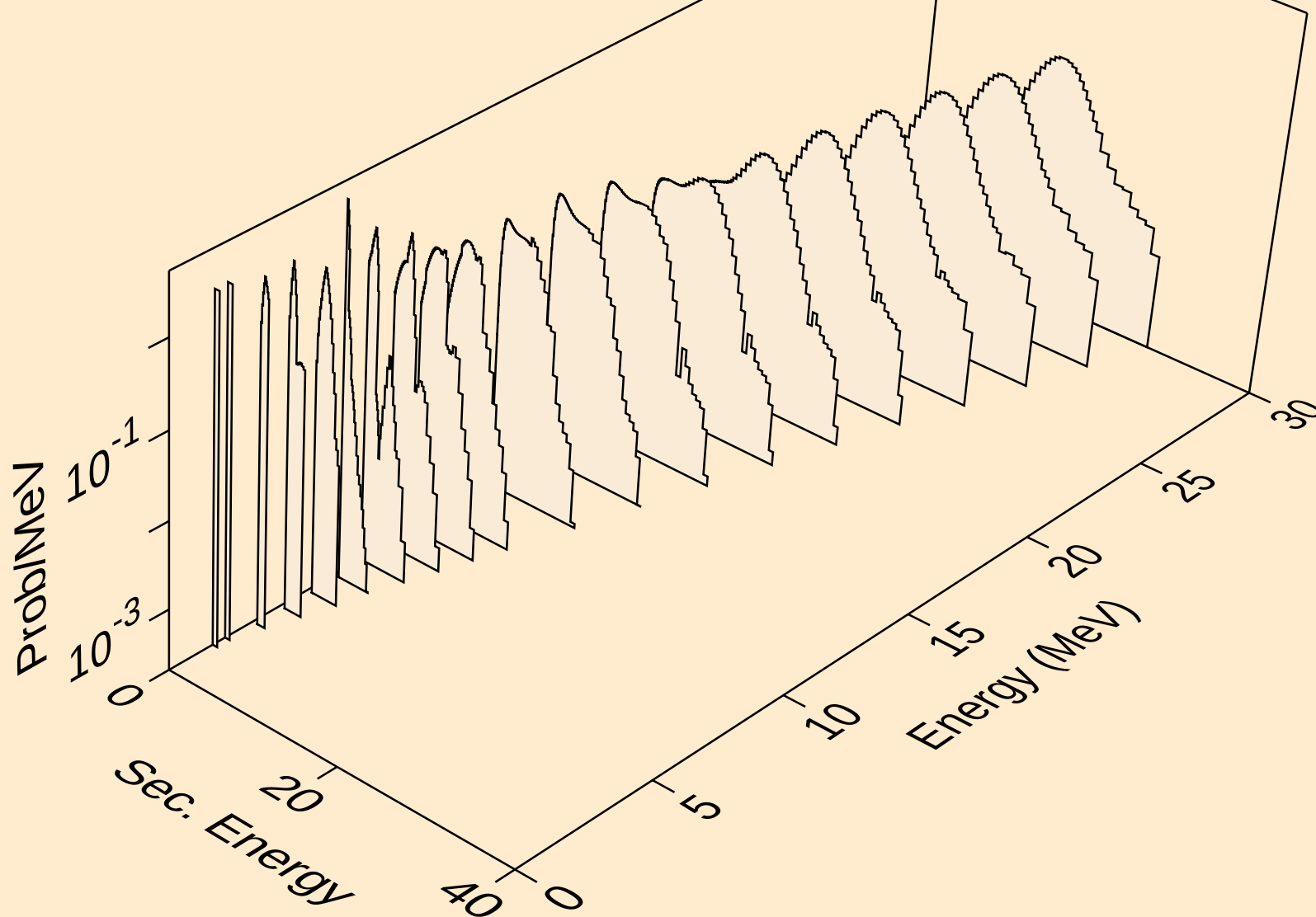


# OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

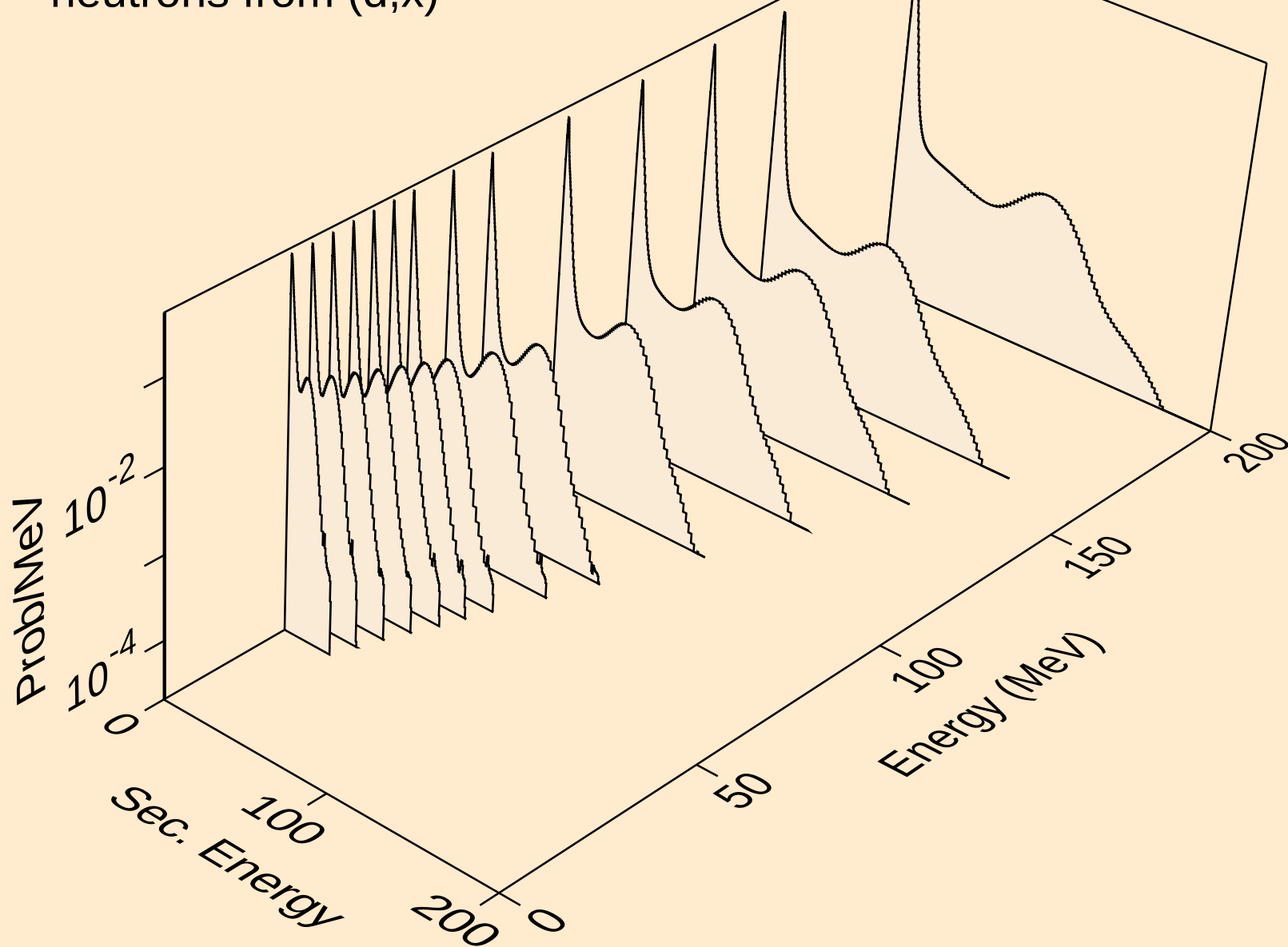
## Particle production cross sections



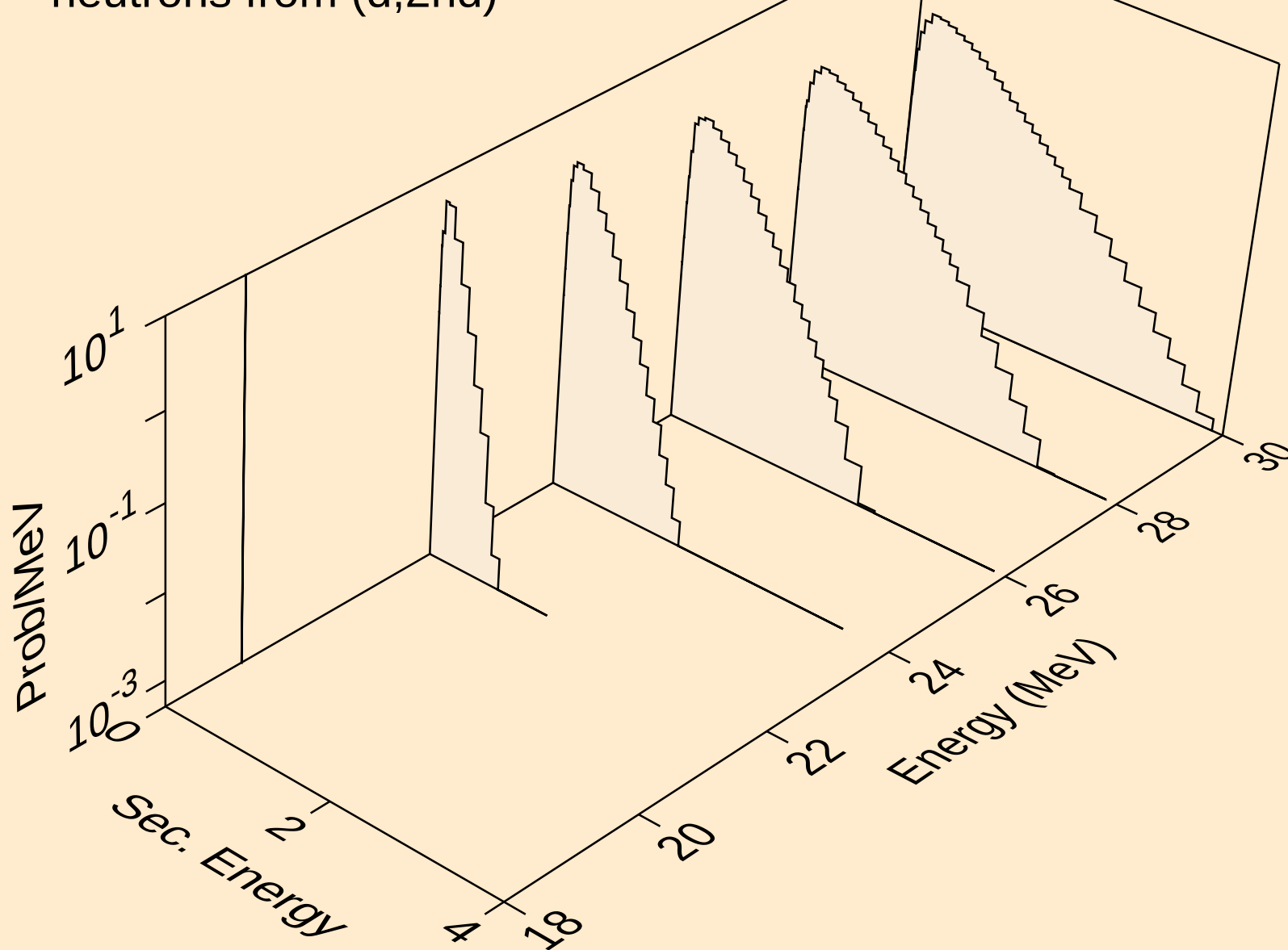
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



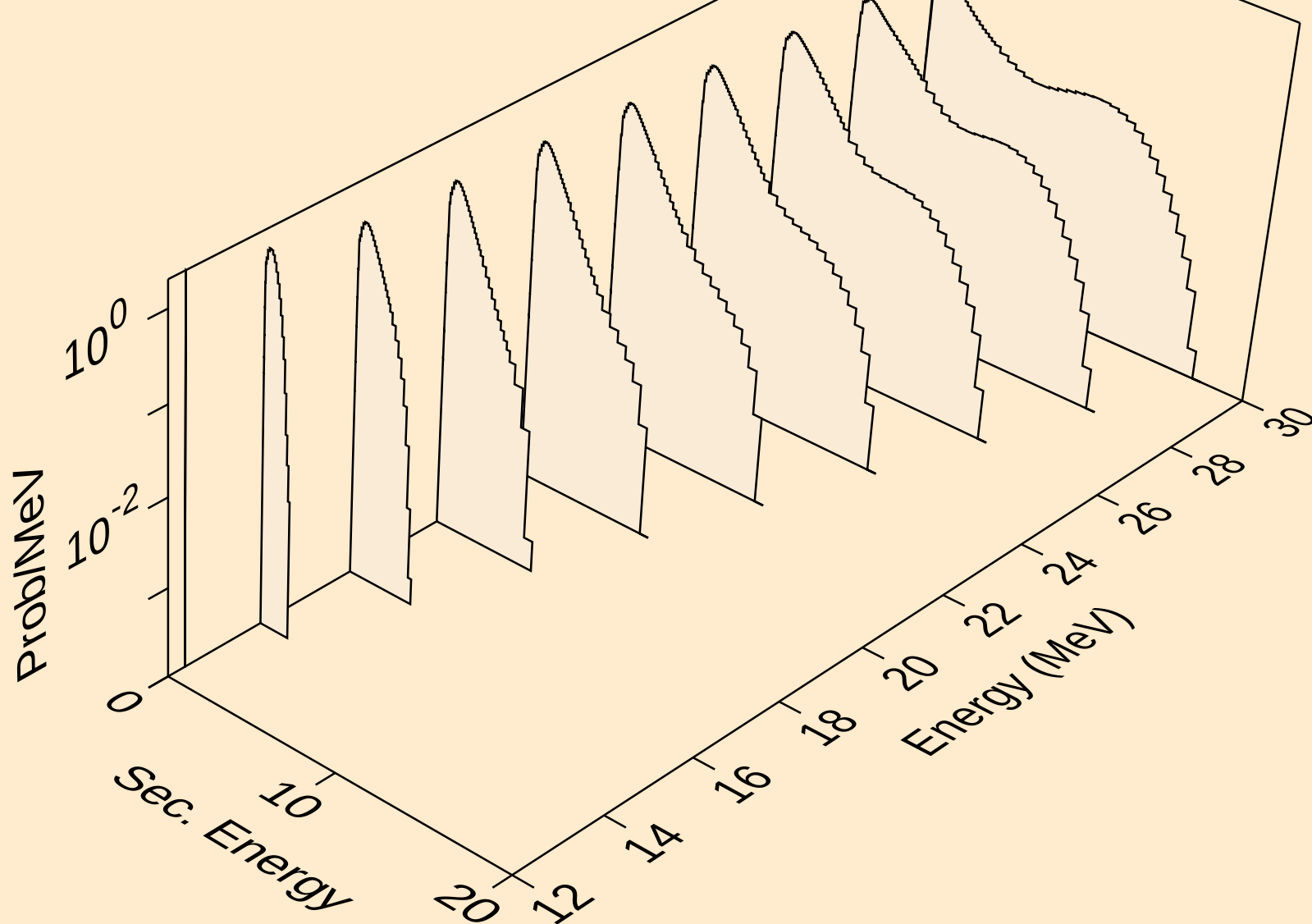
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



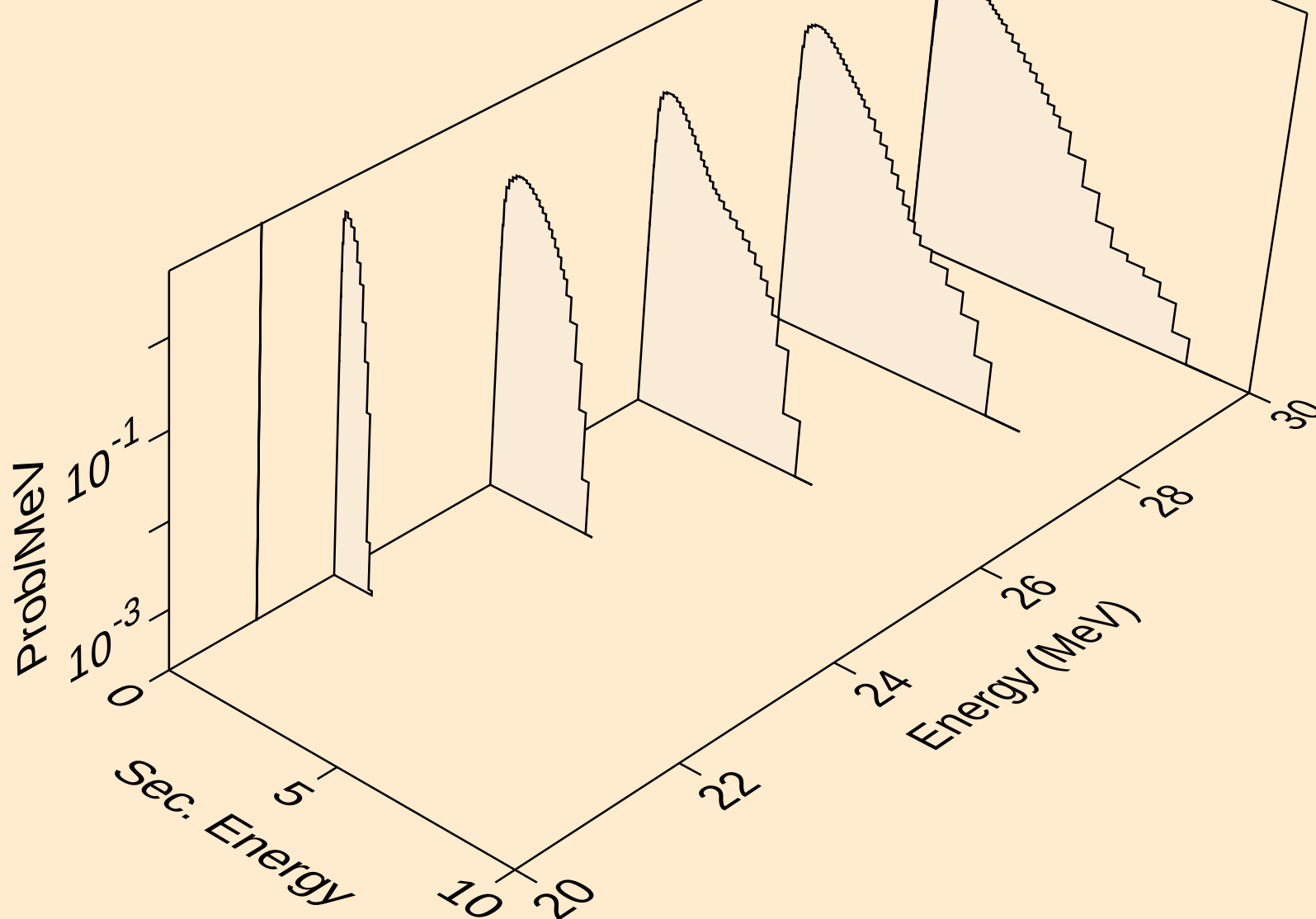
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2nd)



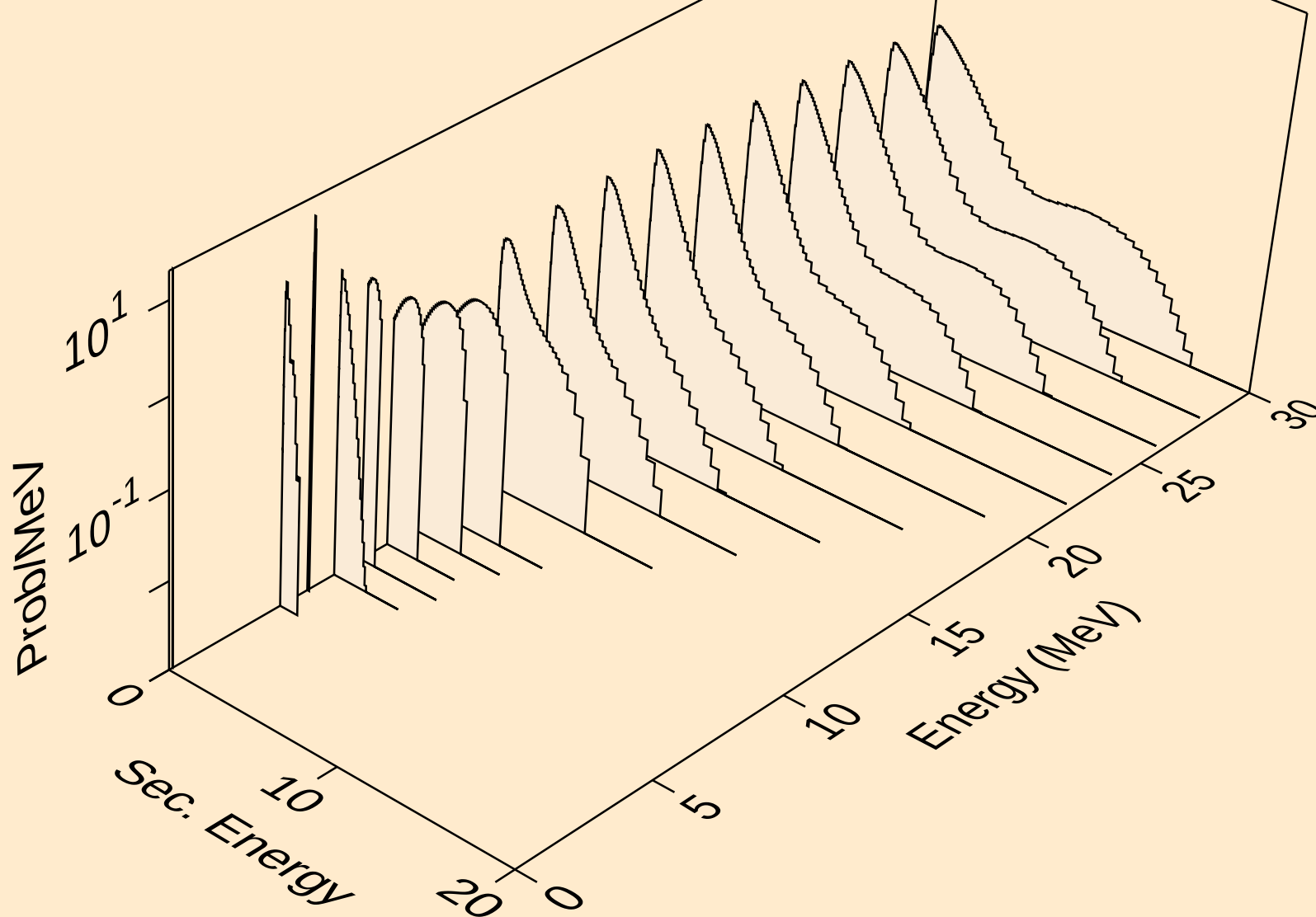
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



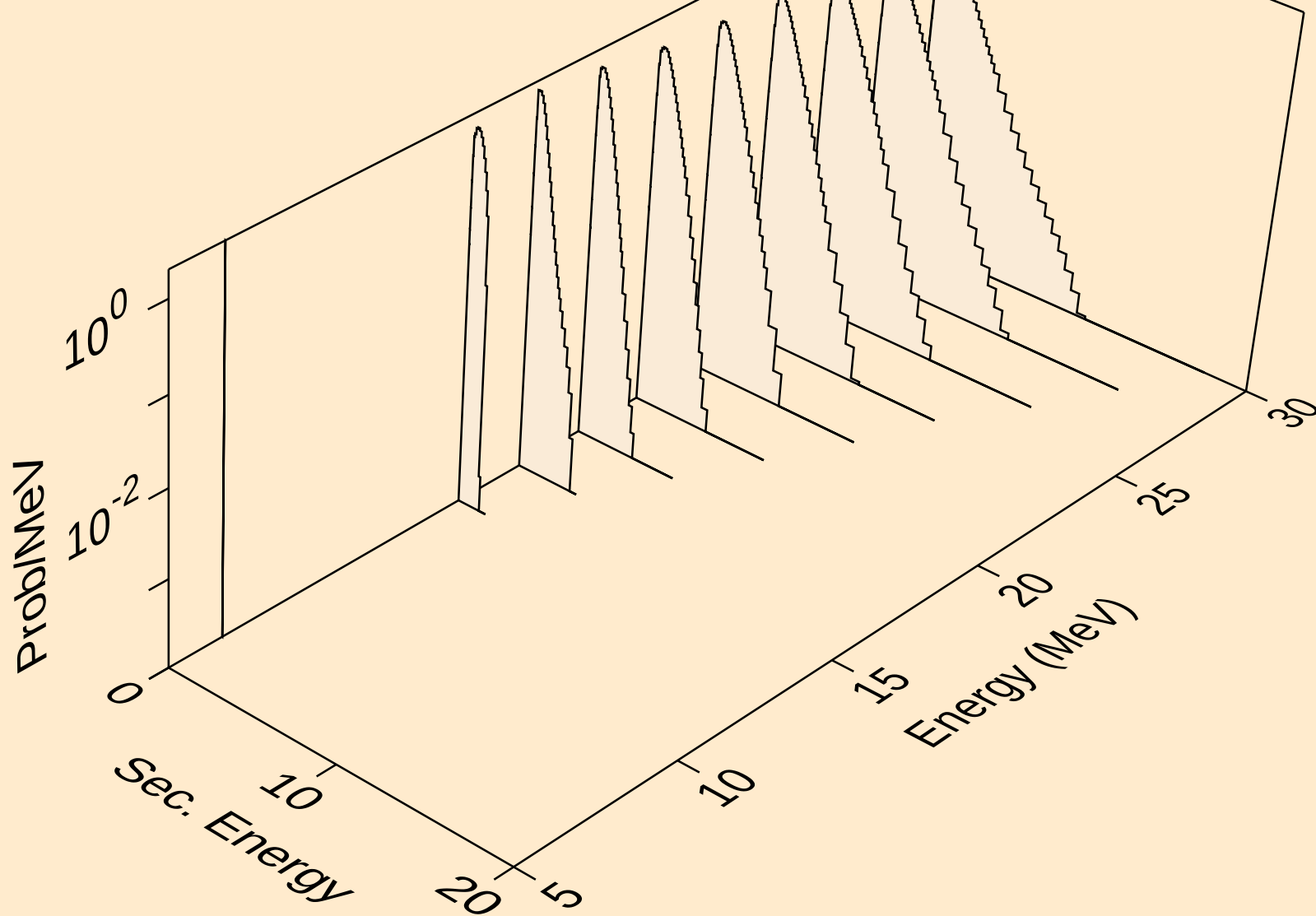
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



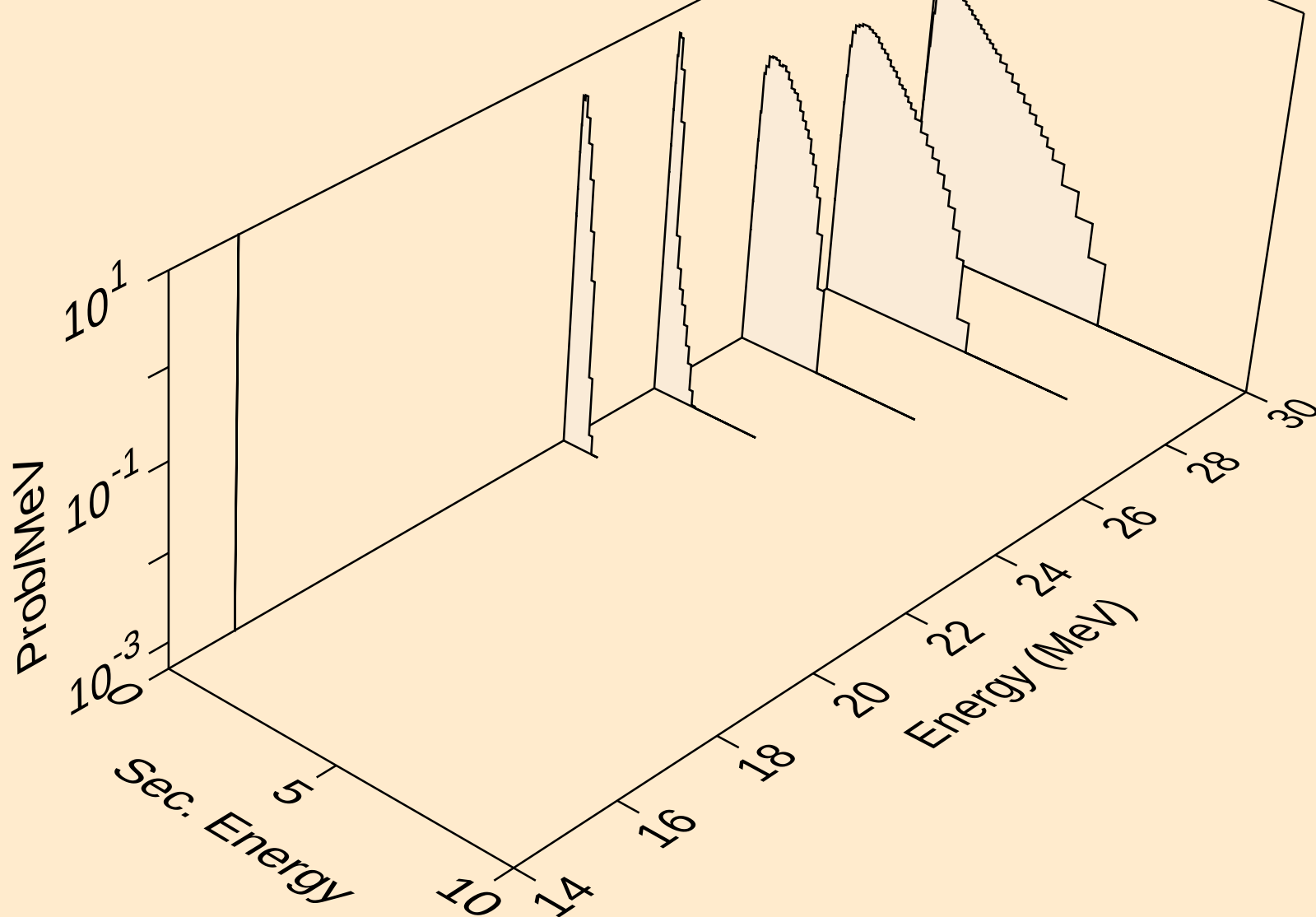
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



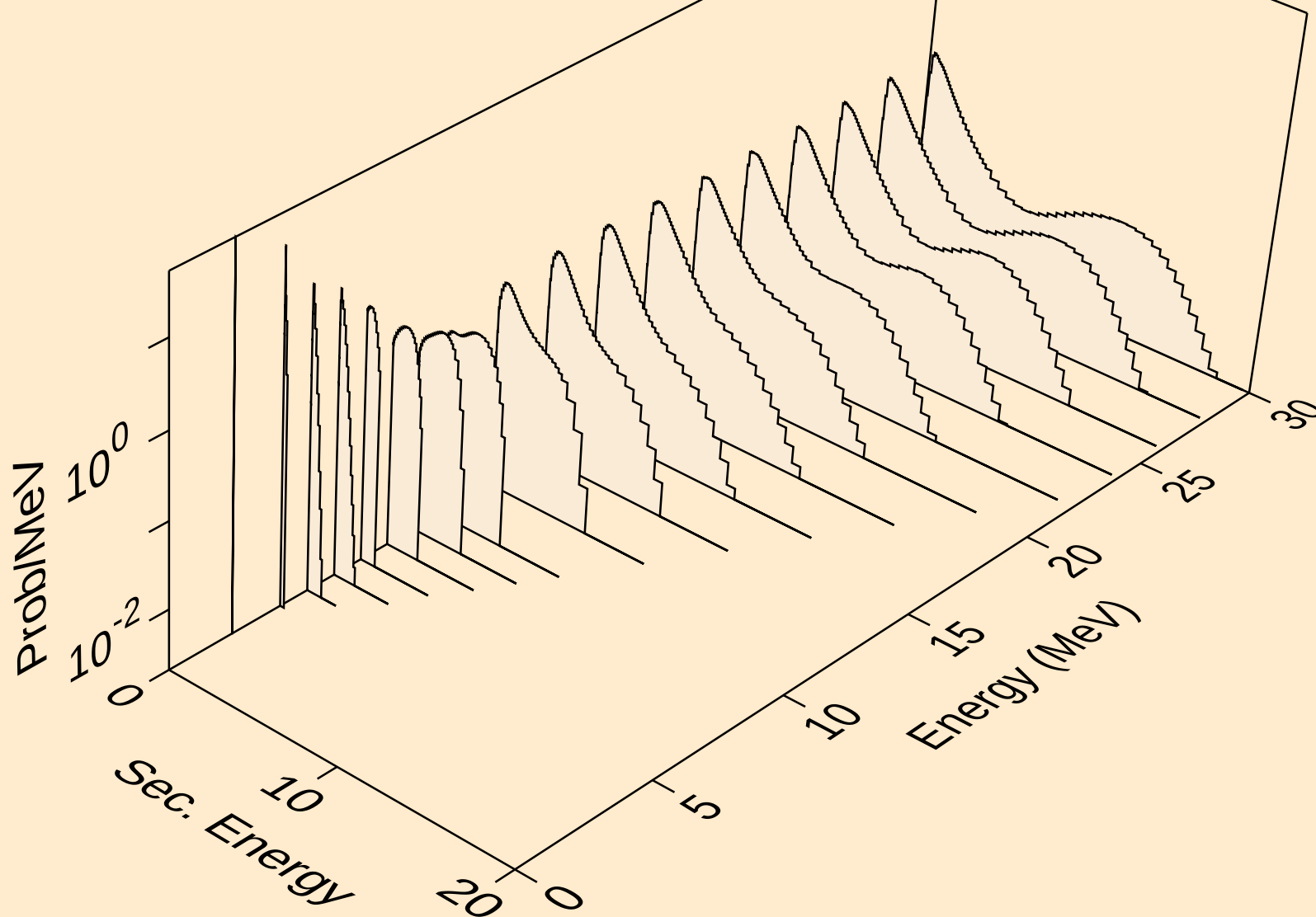
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neutrons from (d,2n)a



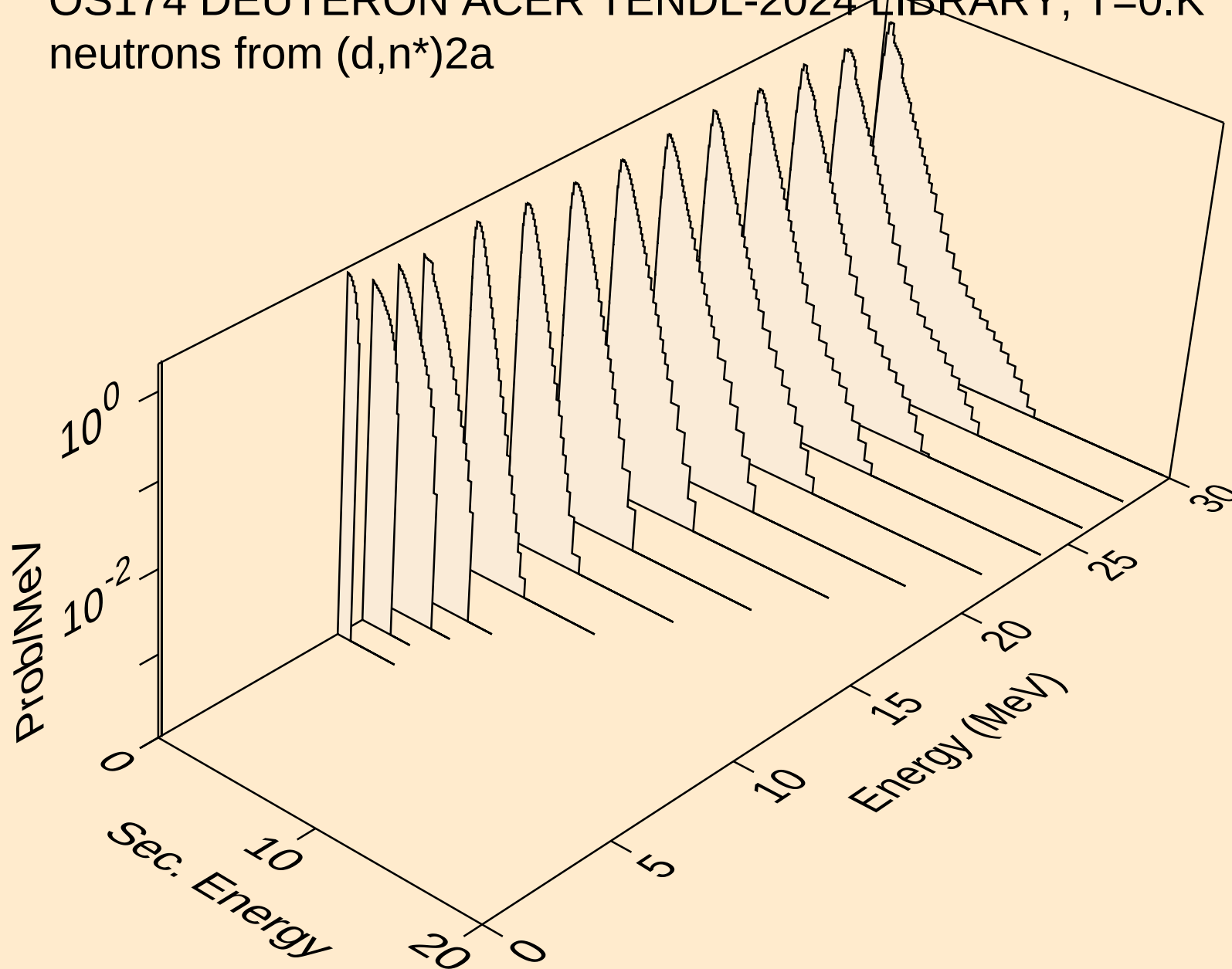
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neutrons from (d,3n)a



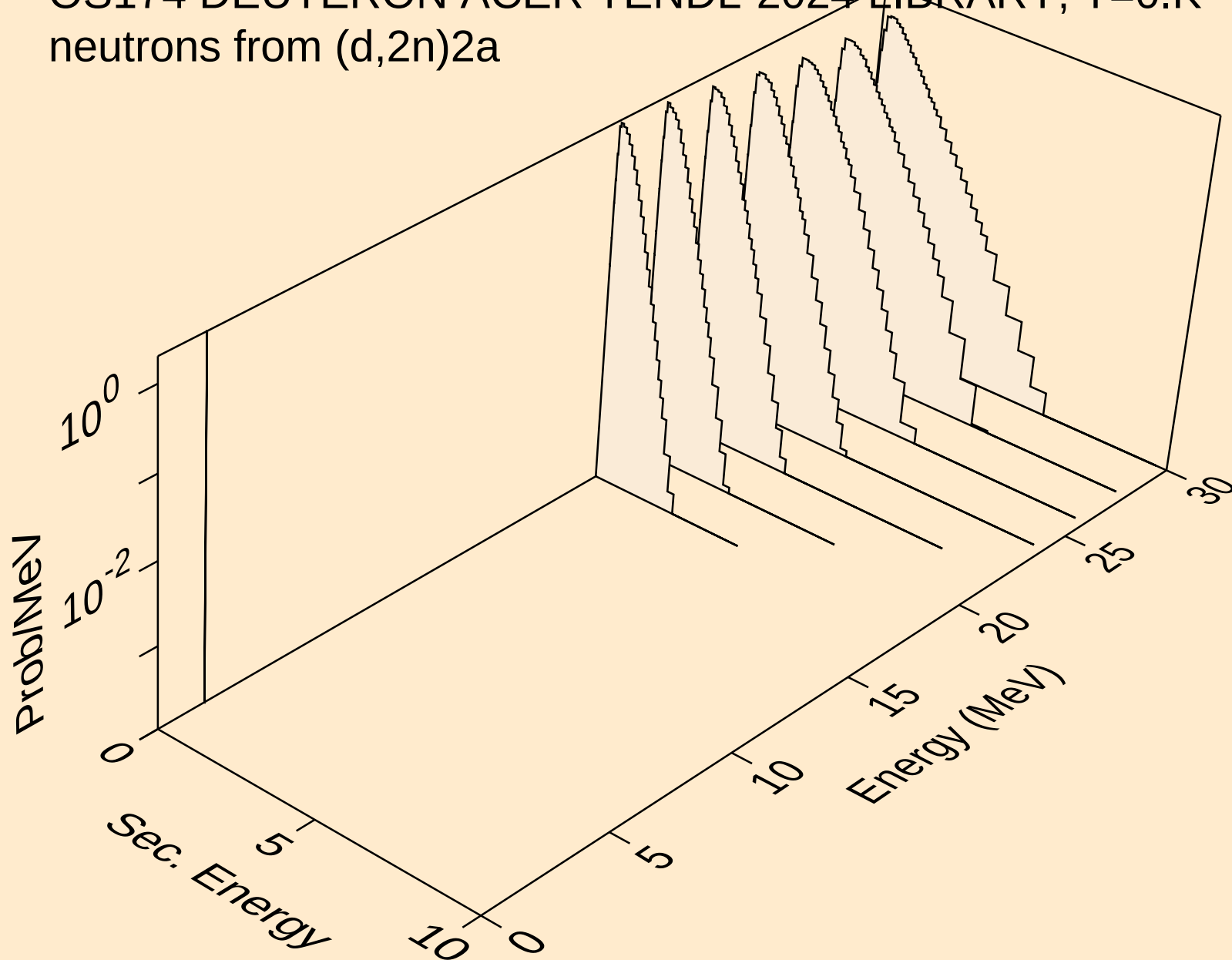
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neutrons from (d,n\*)p



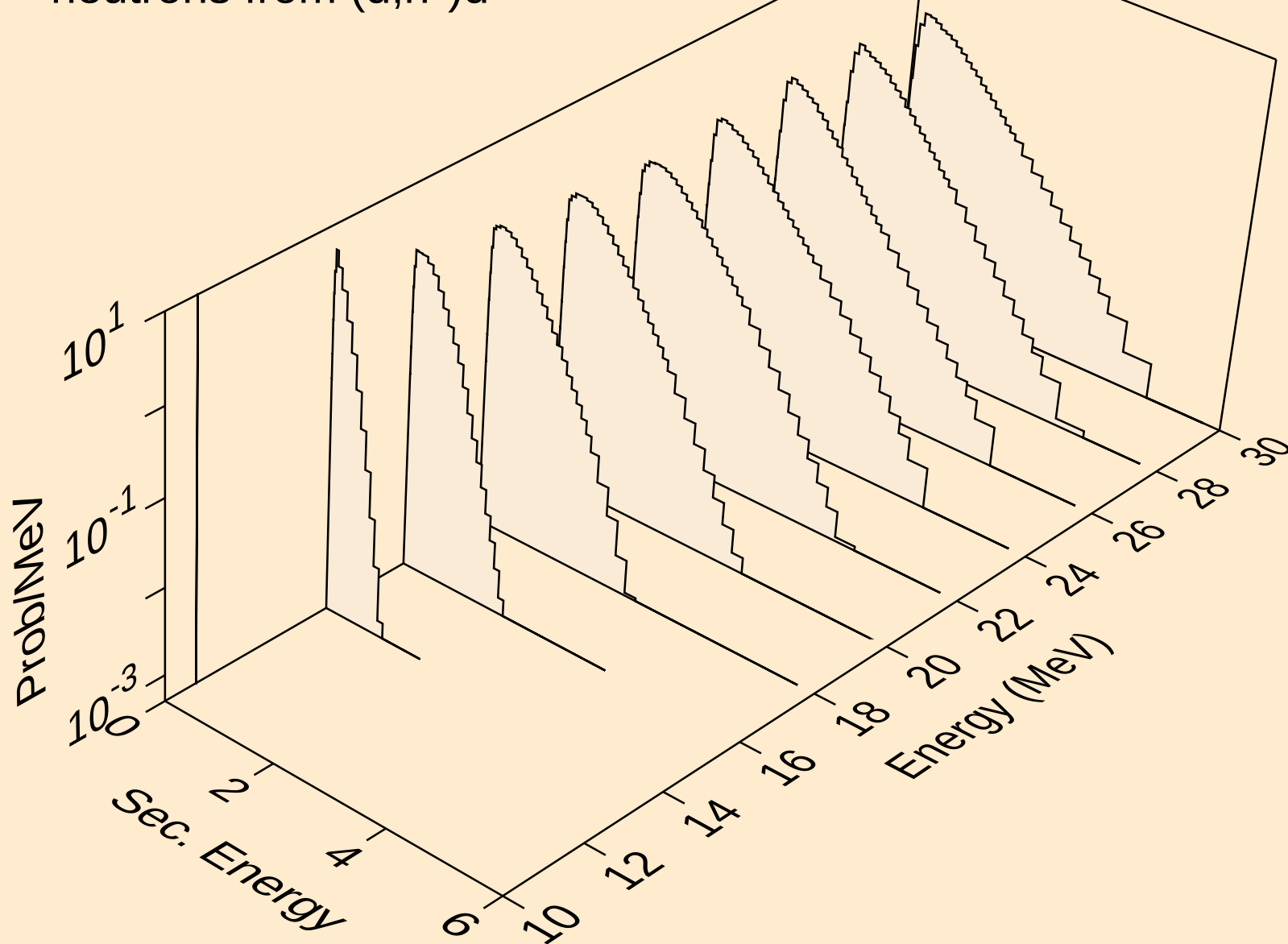
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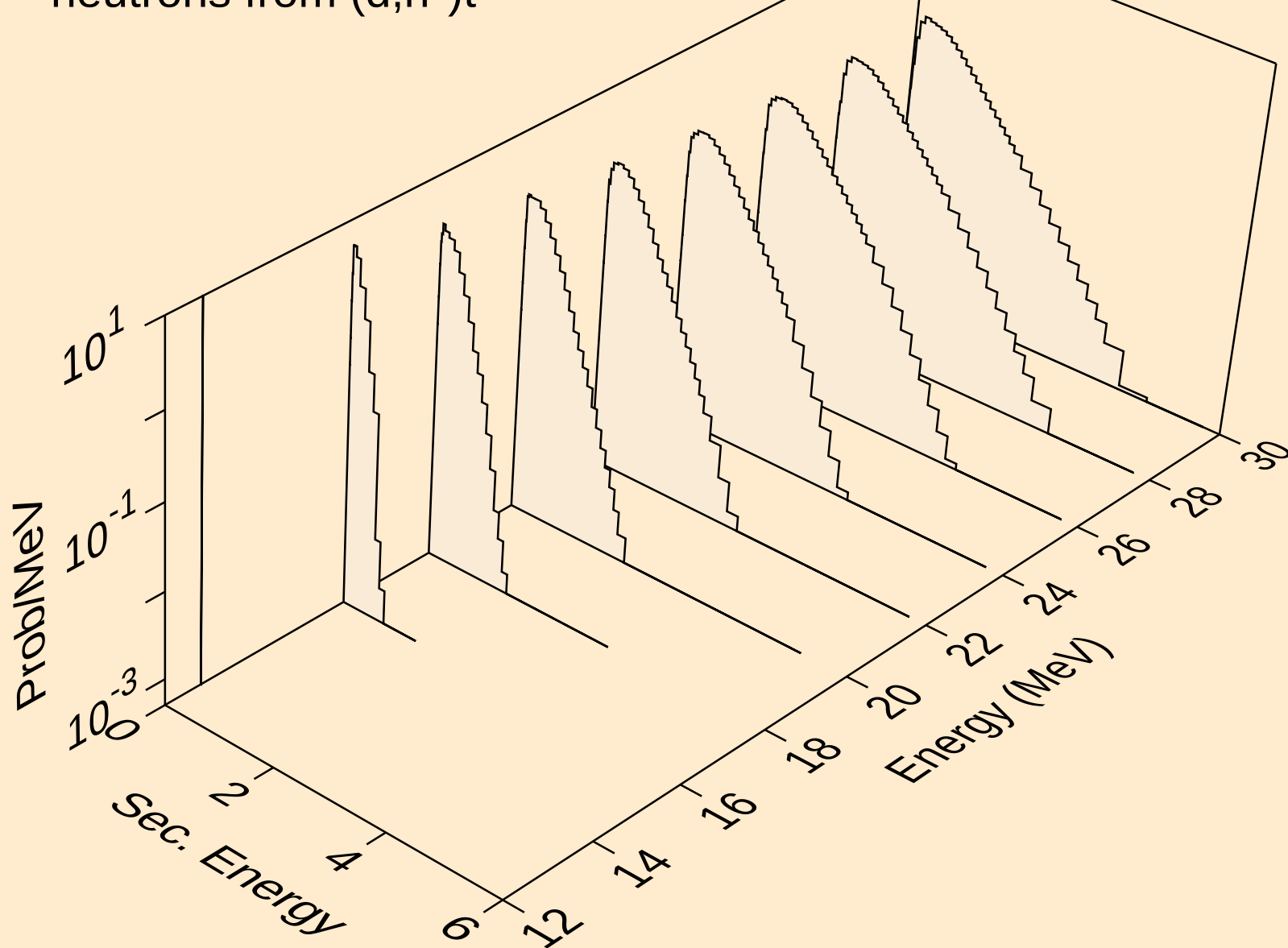
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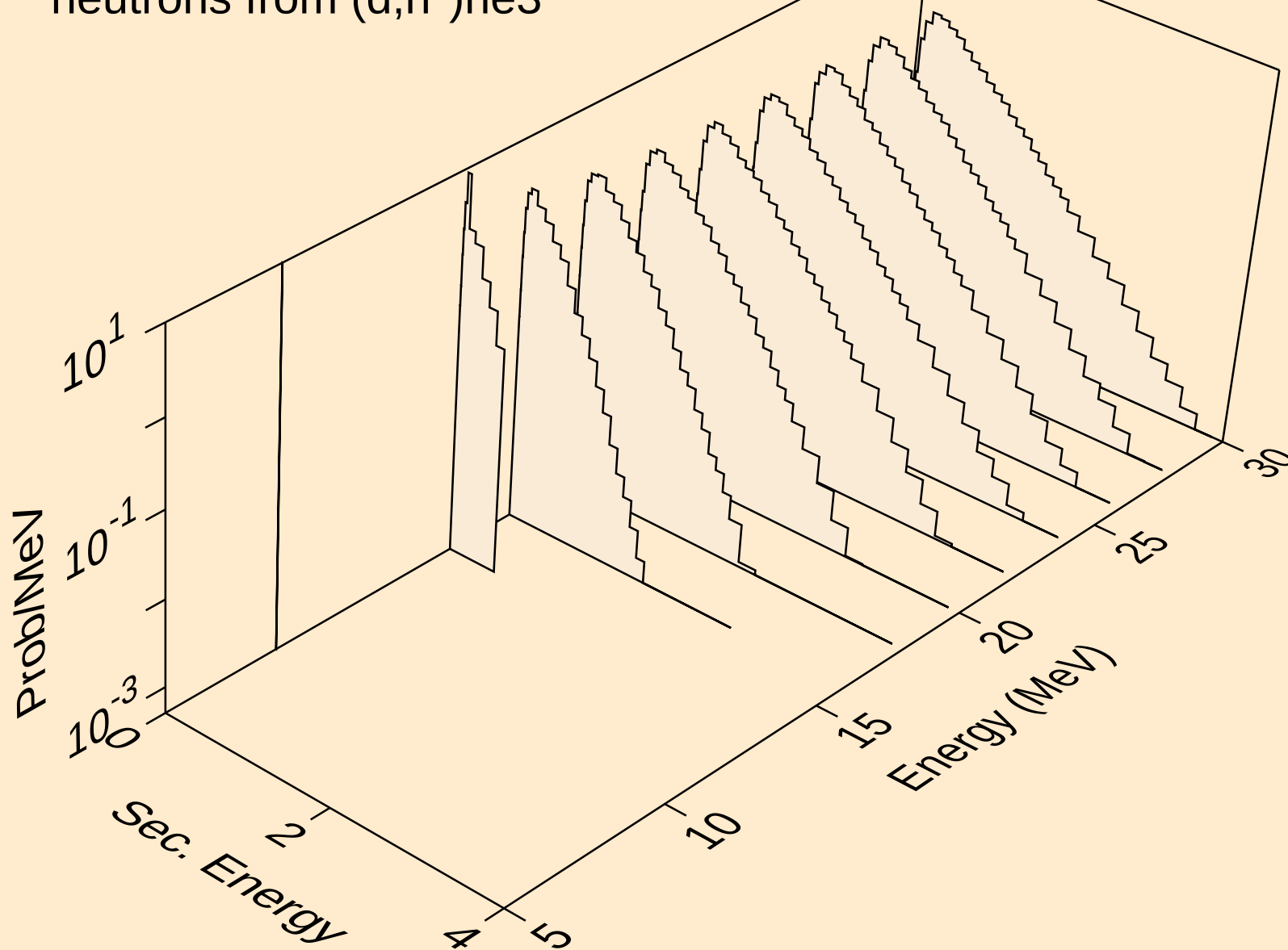
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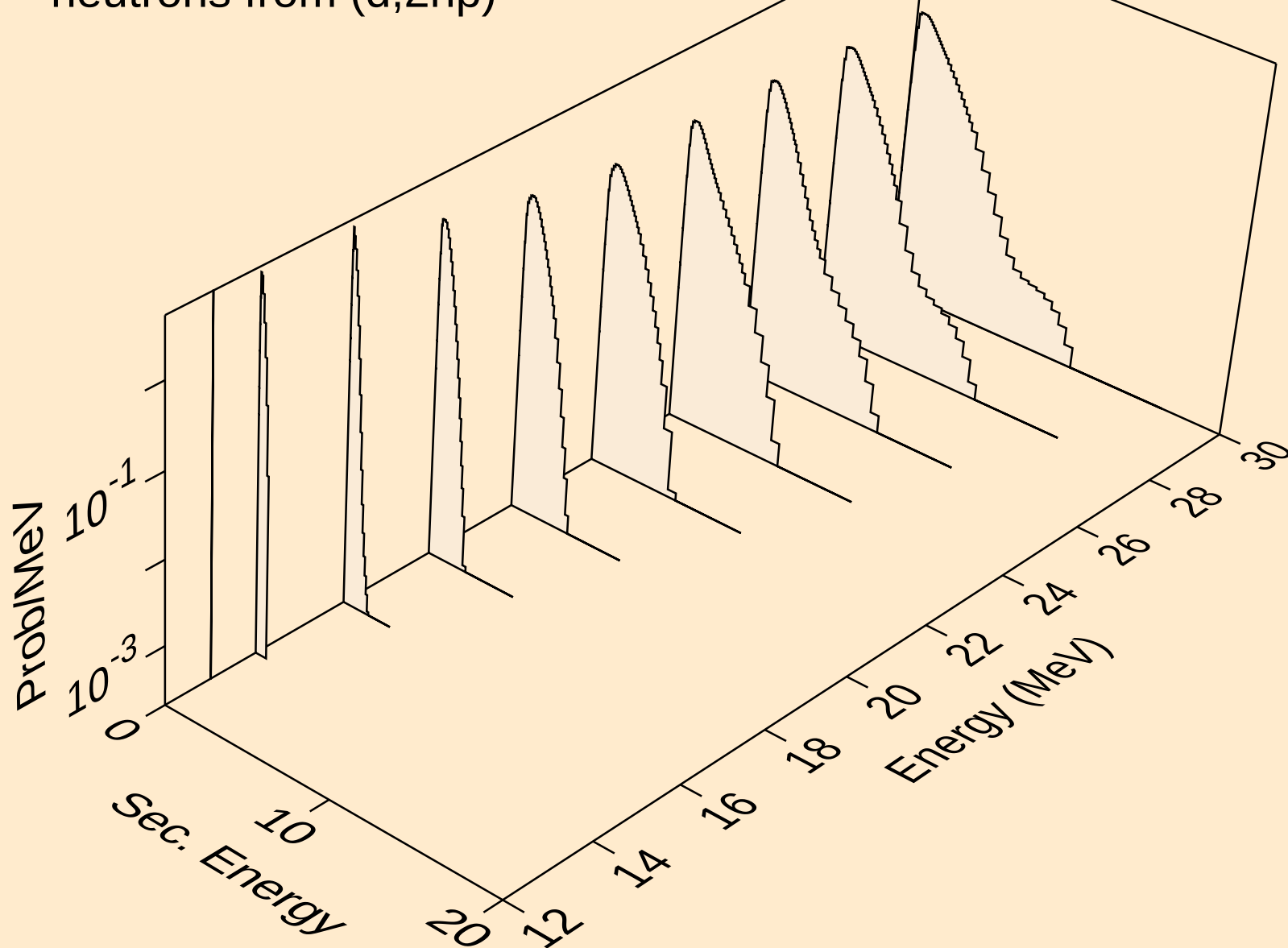
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
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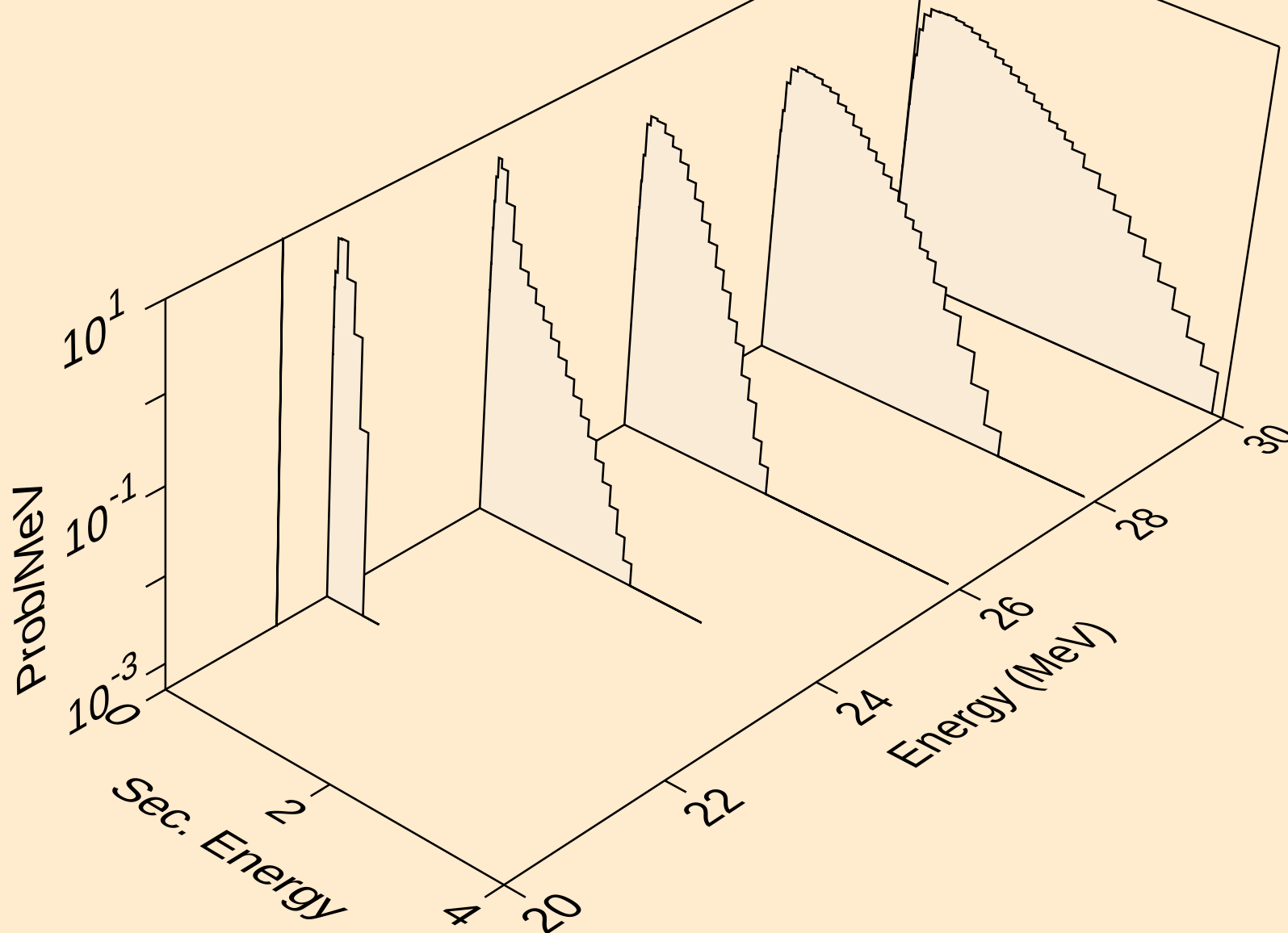
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



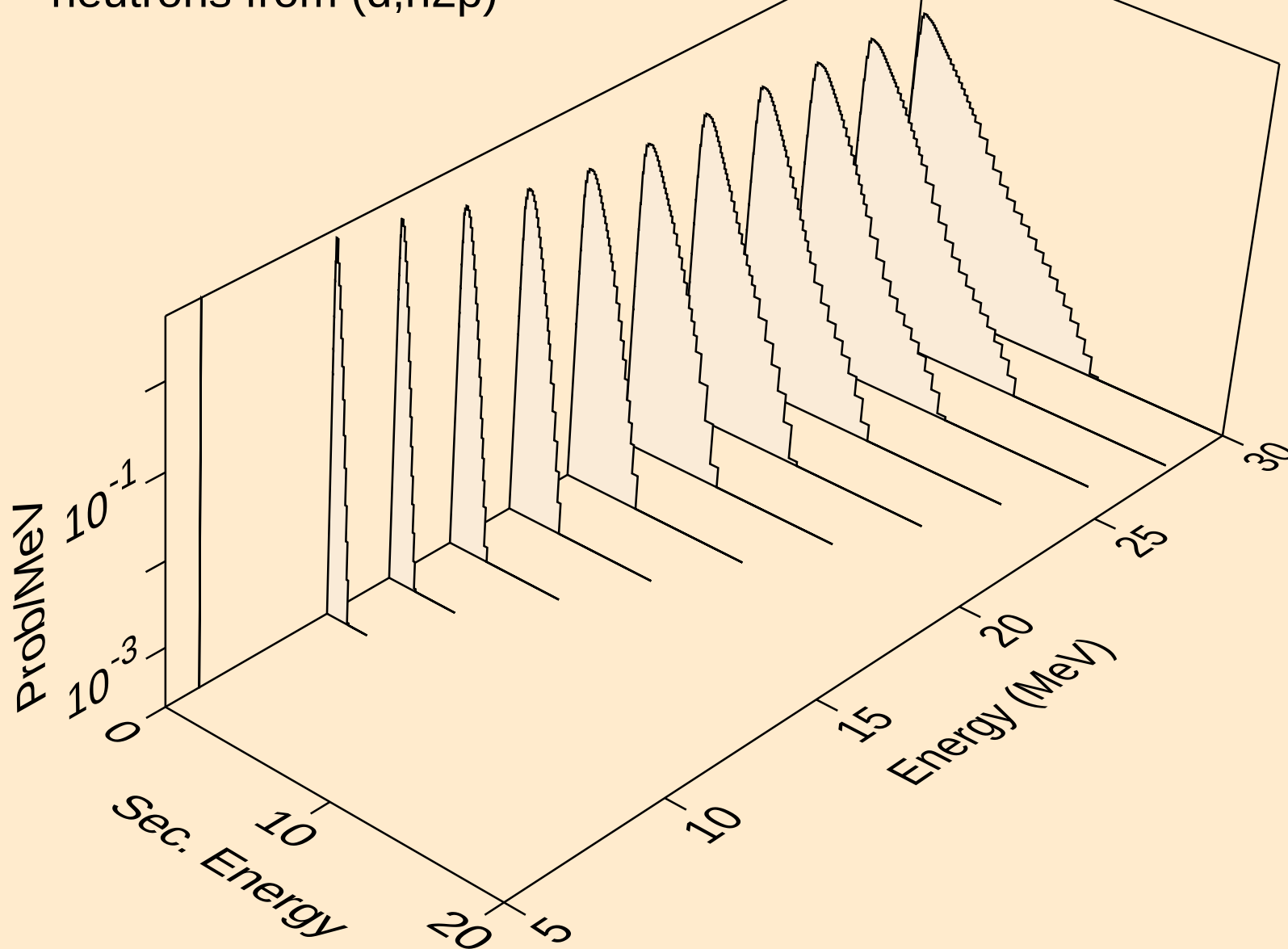
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



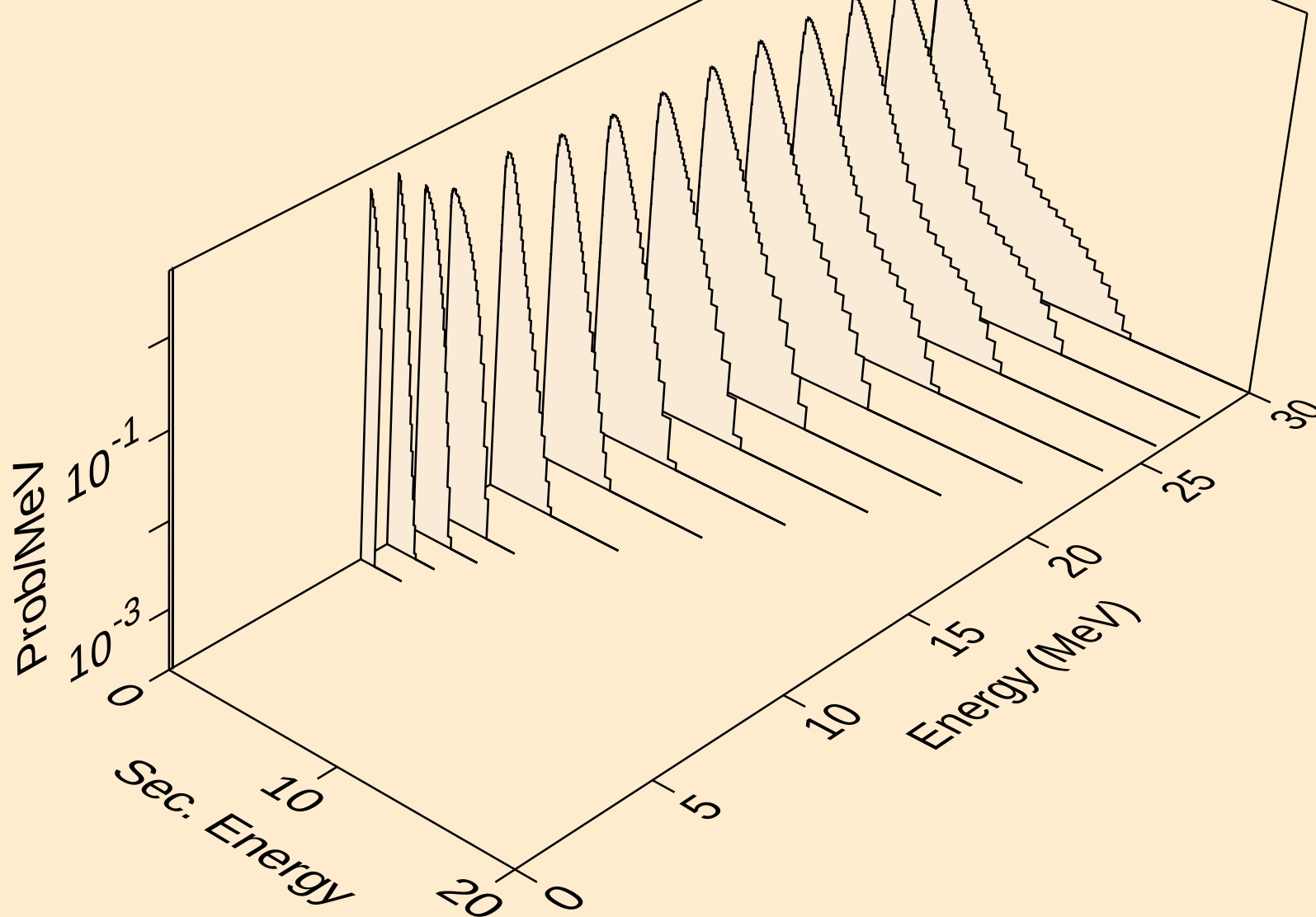
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neutrons from (d,3np)



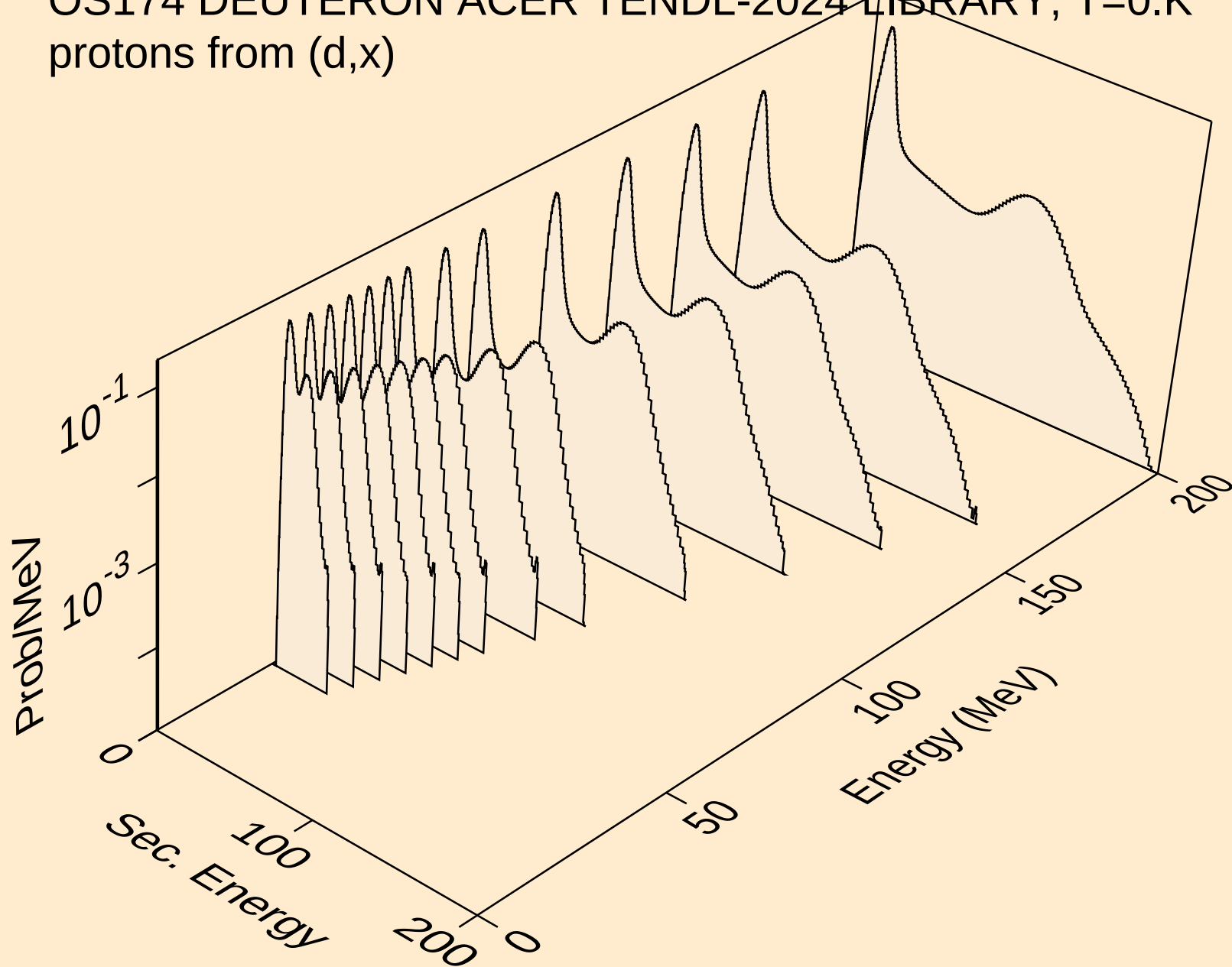
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neutrons from (d,n2p)



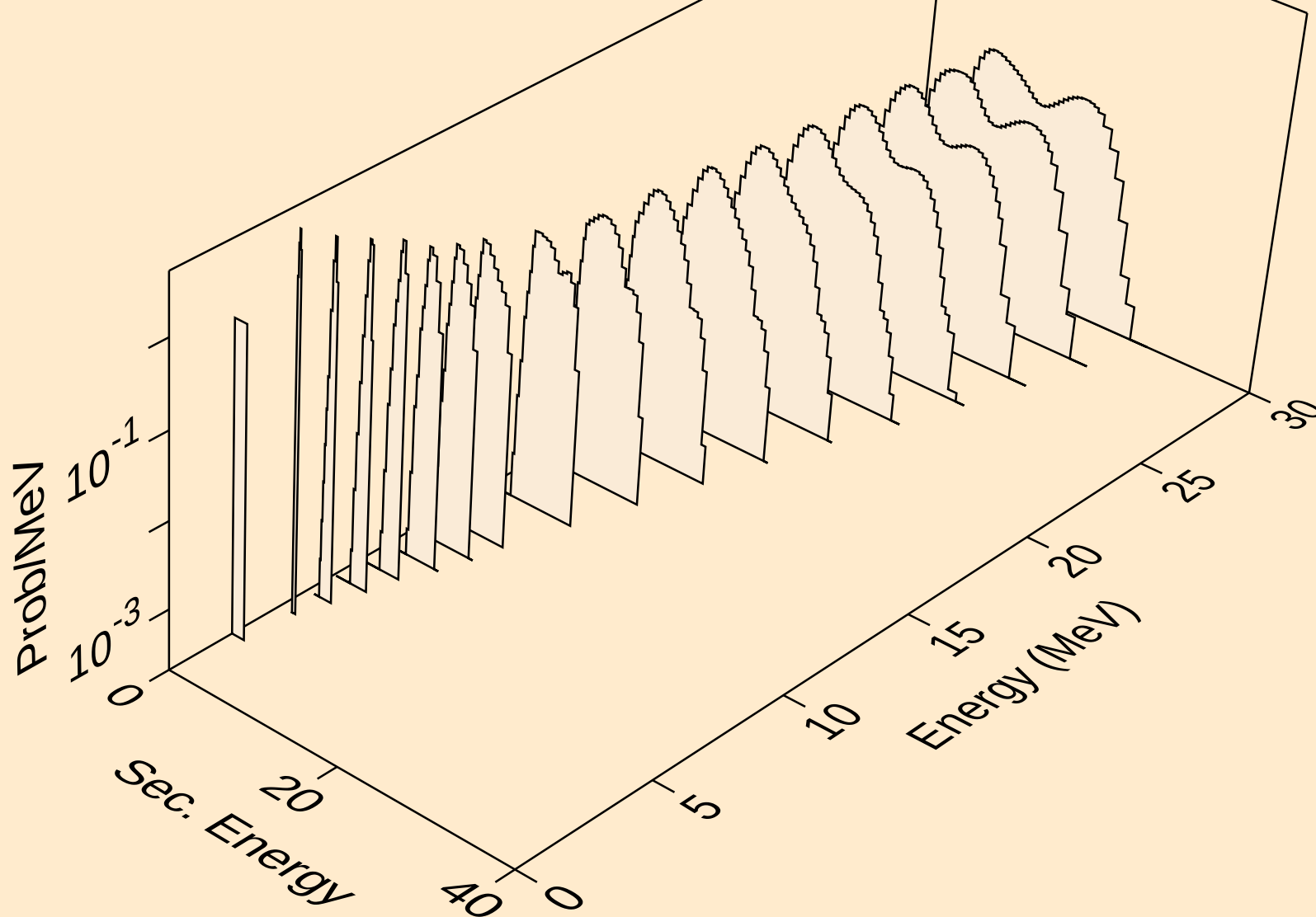
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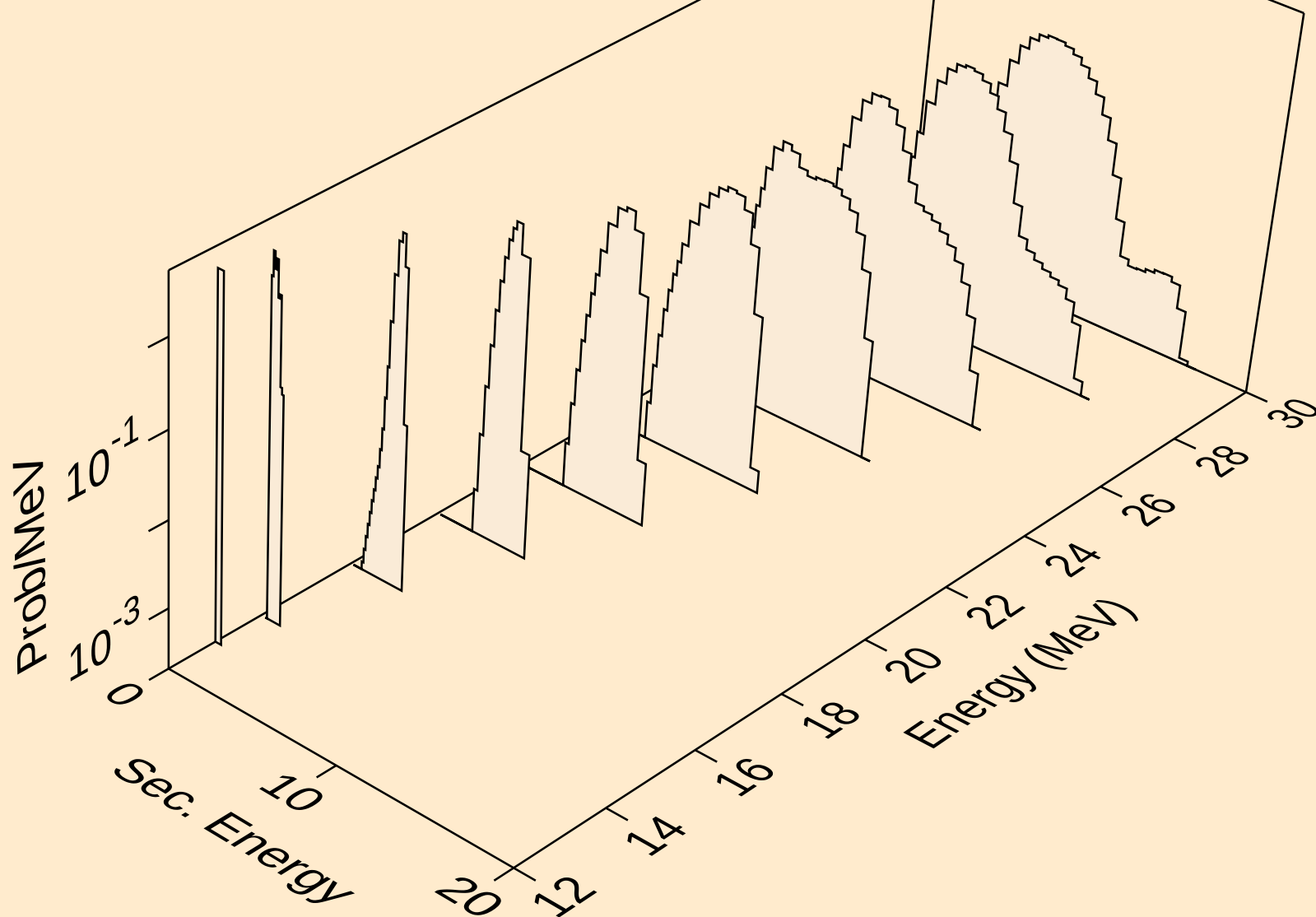
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protons from (d,x)



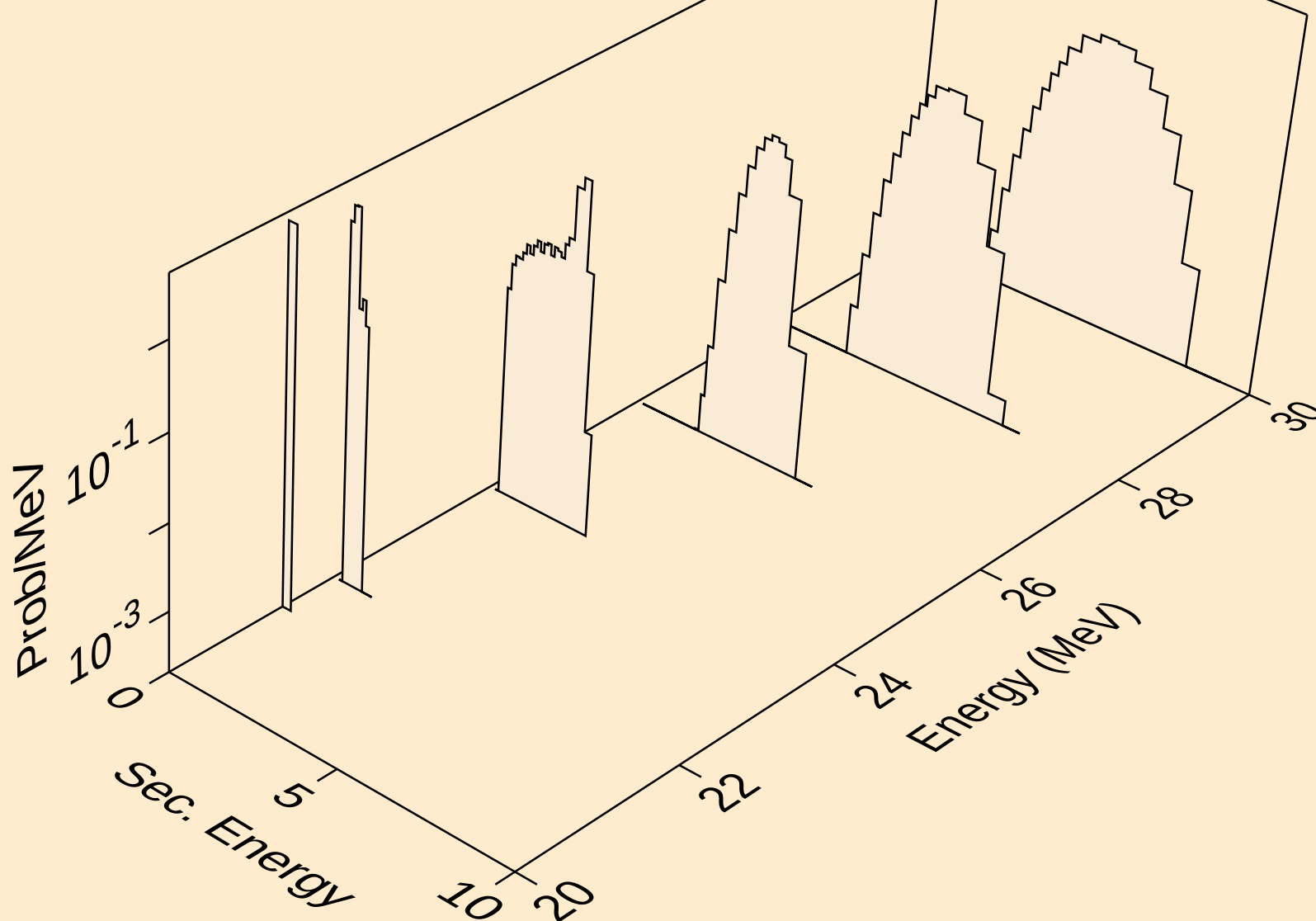
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protons from (d,n\*)p



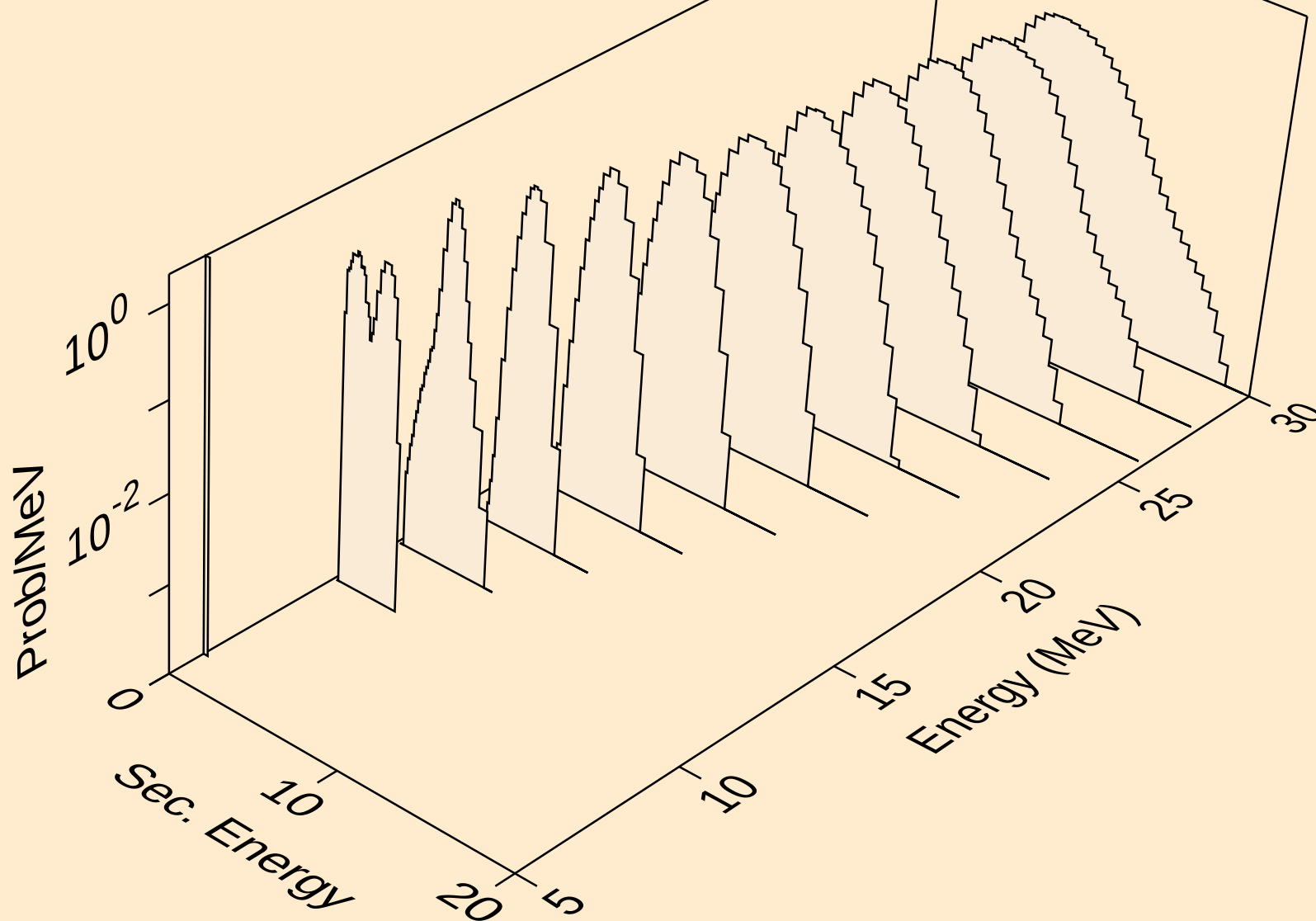
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protons from (d,2np)



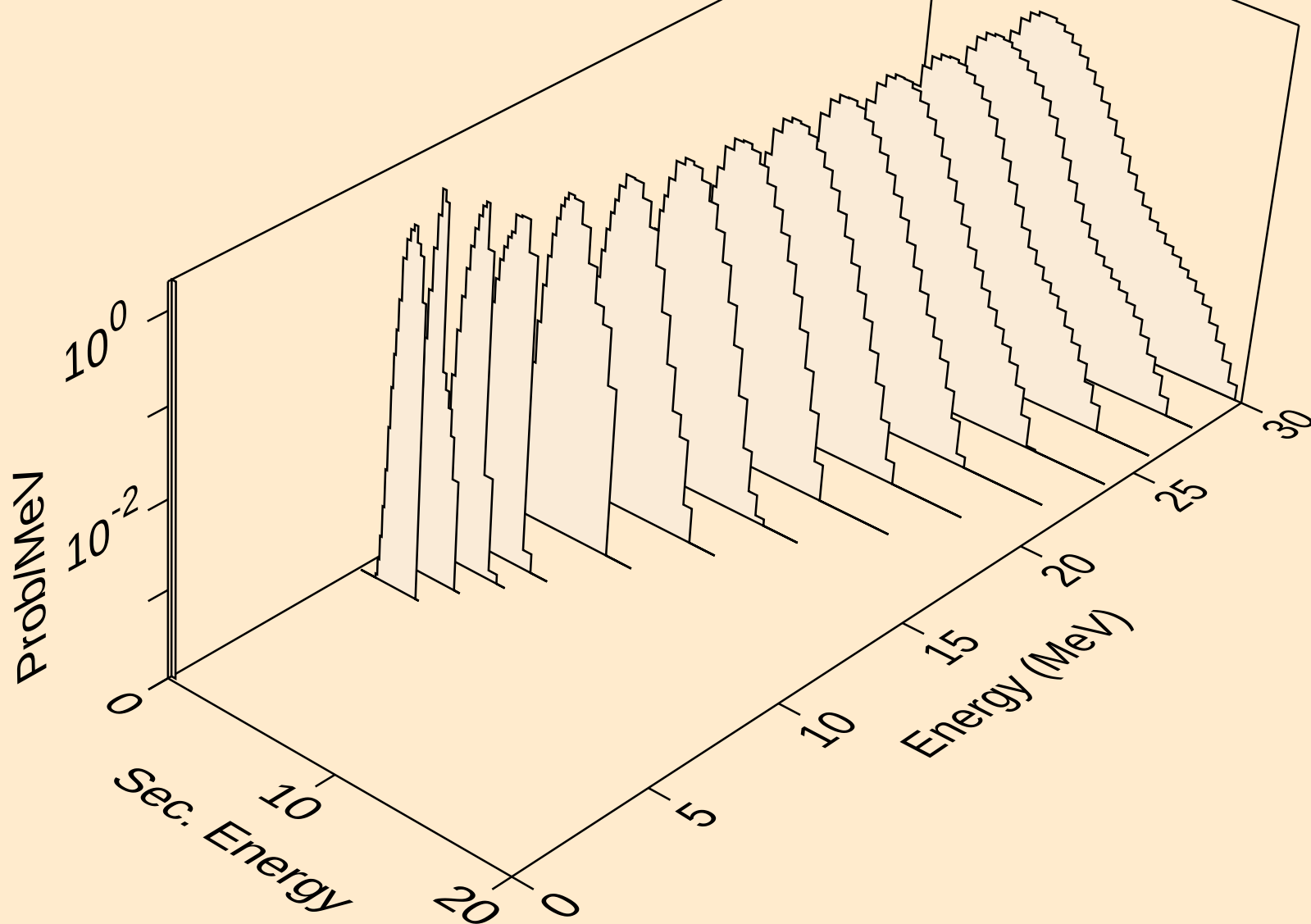
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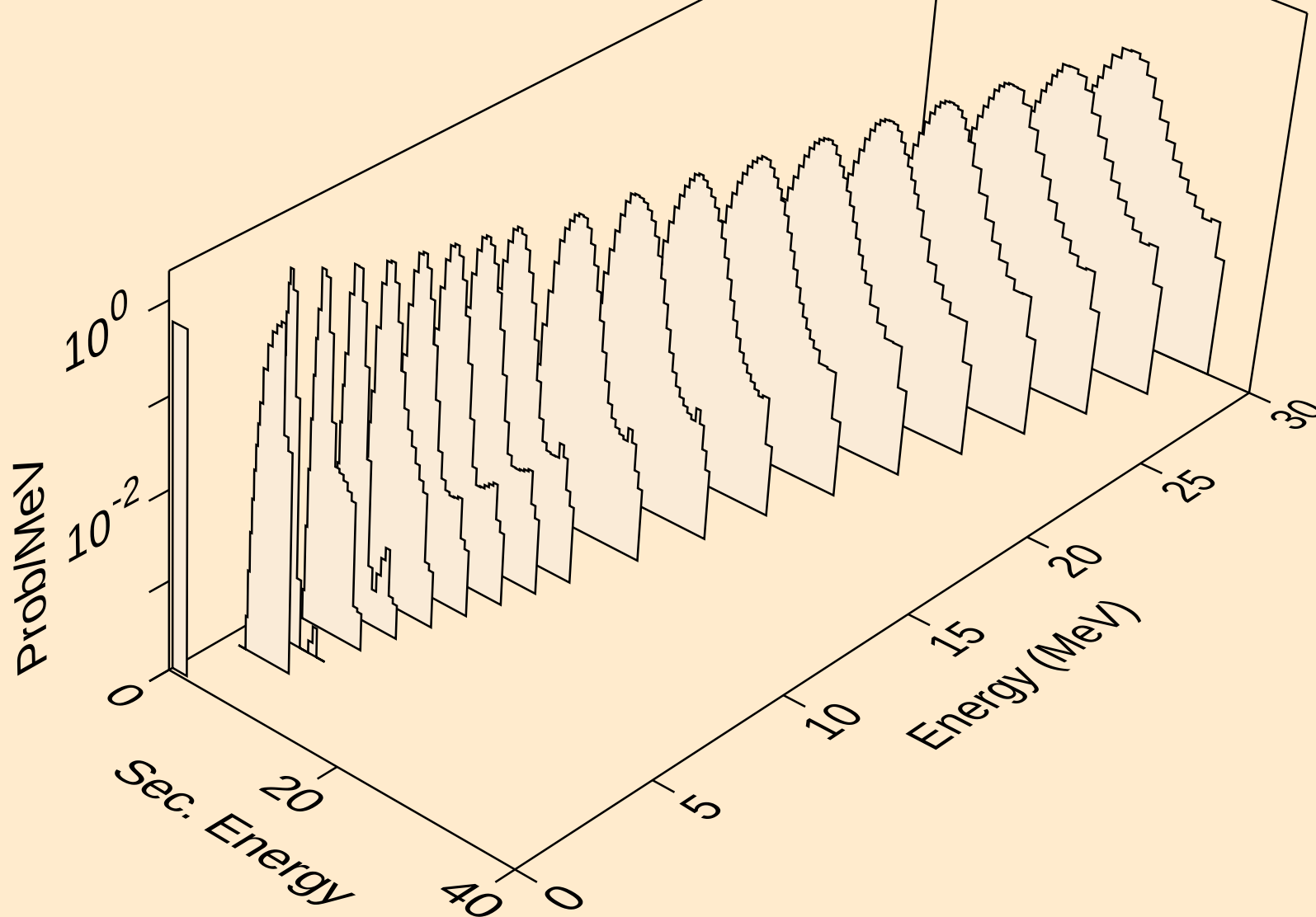
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protons from (d,n2p)



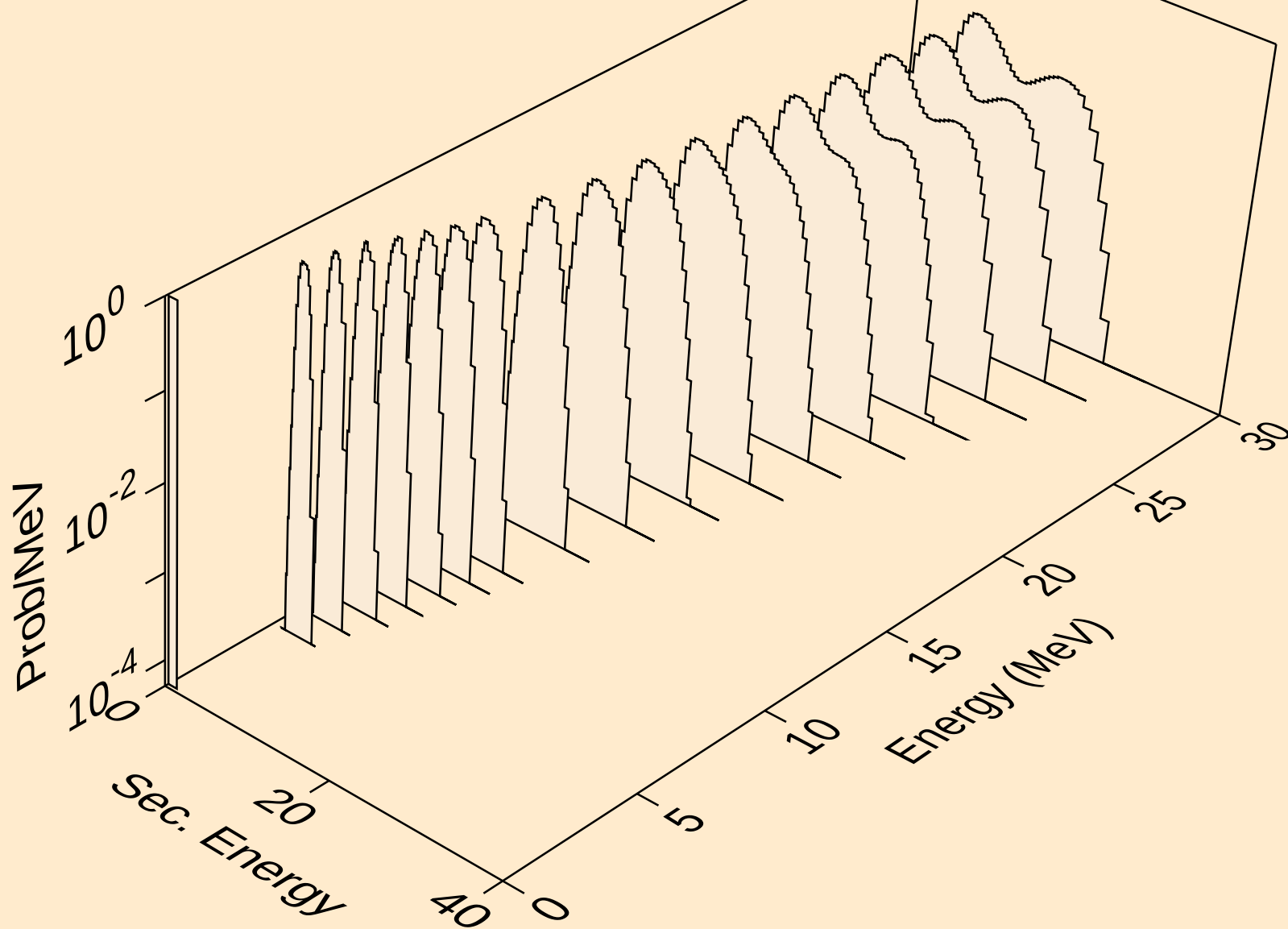
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protons from (d,npa)



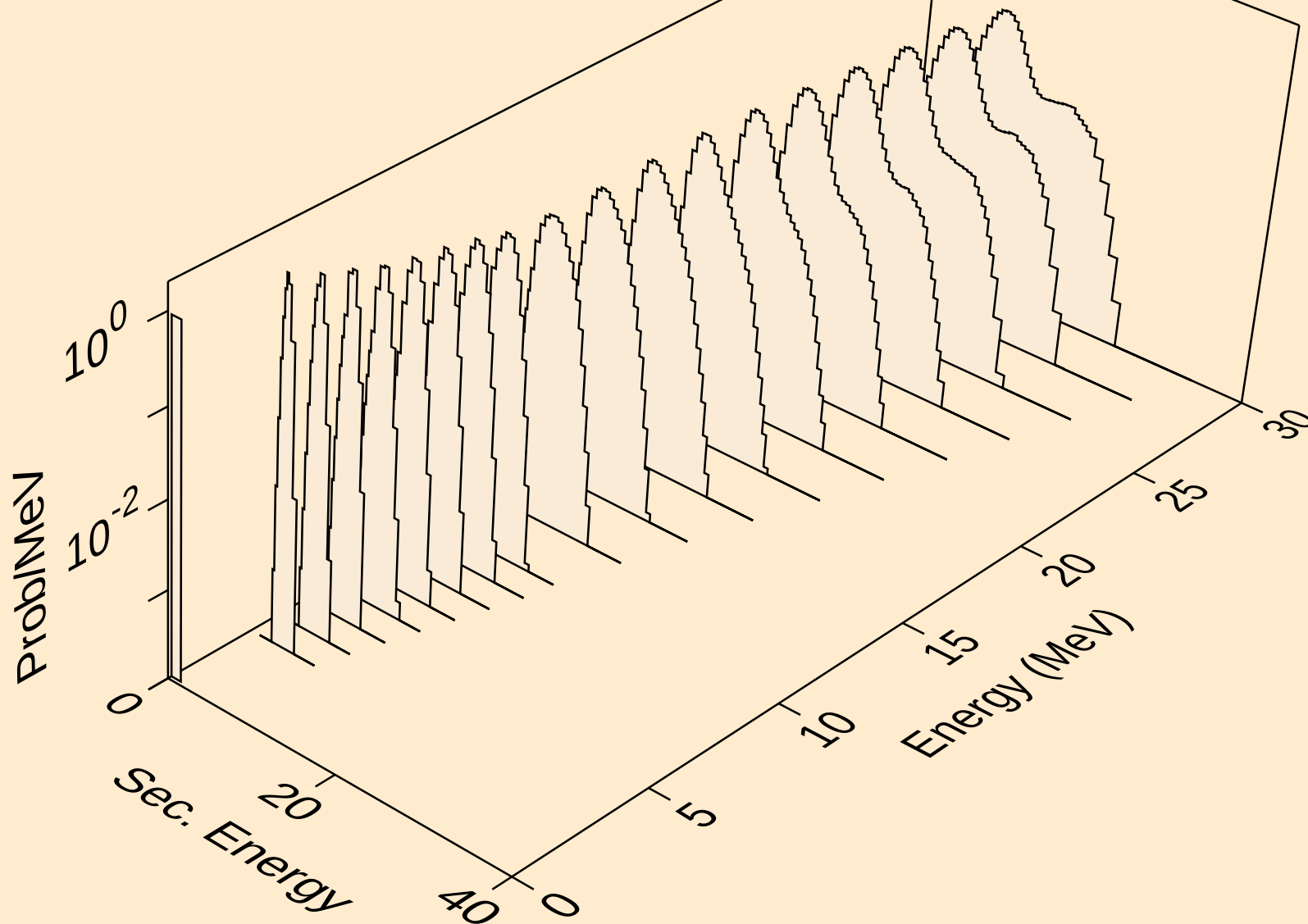
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protons from (d,p)



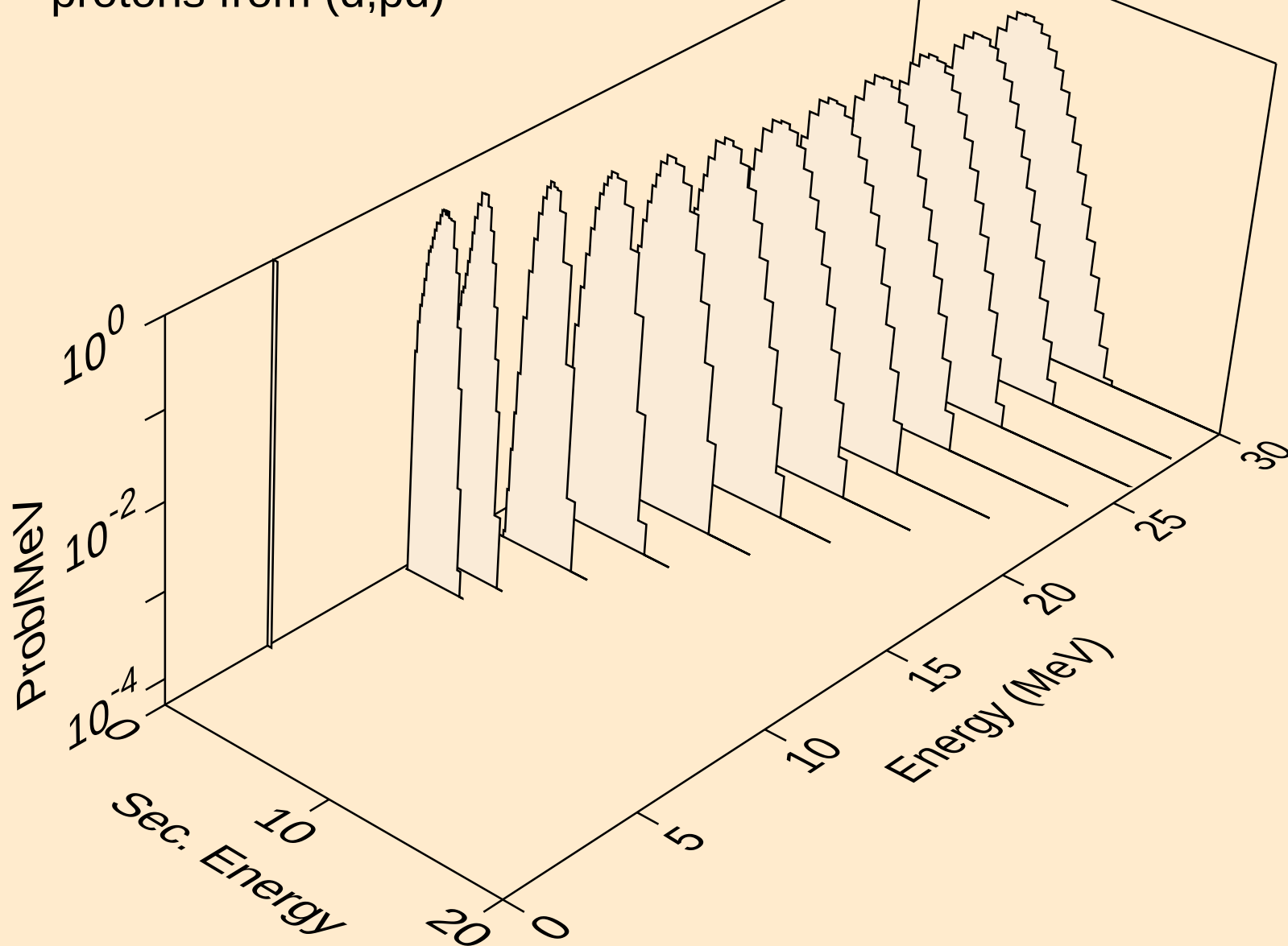
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protons from (d,2p)



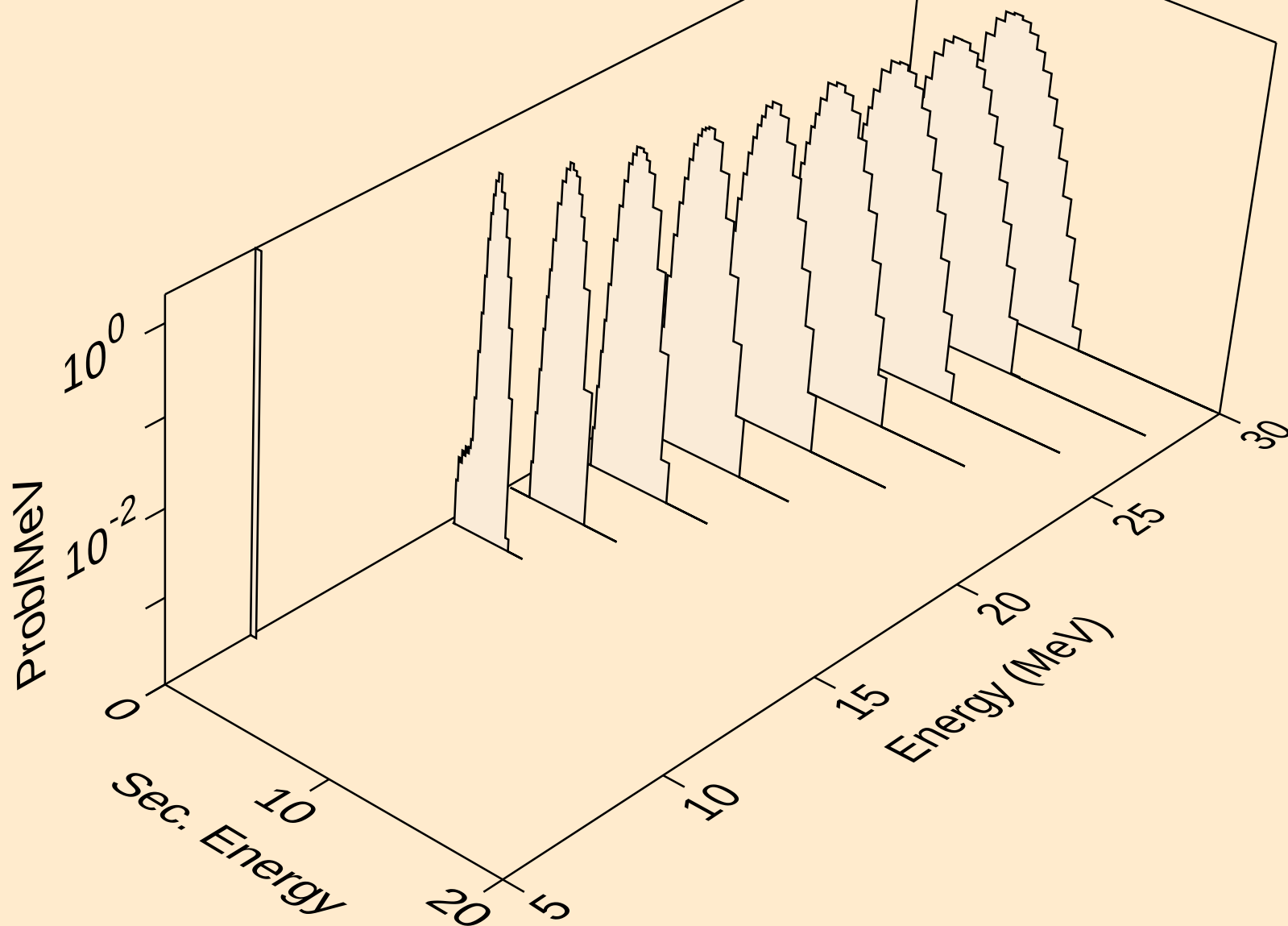
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protons from (d,pa)



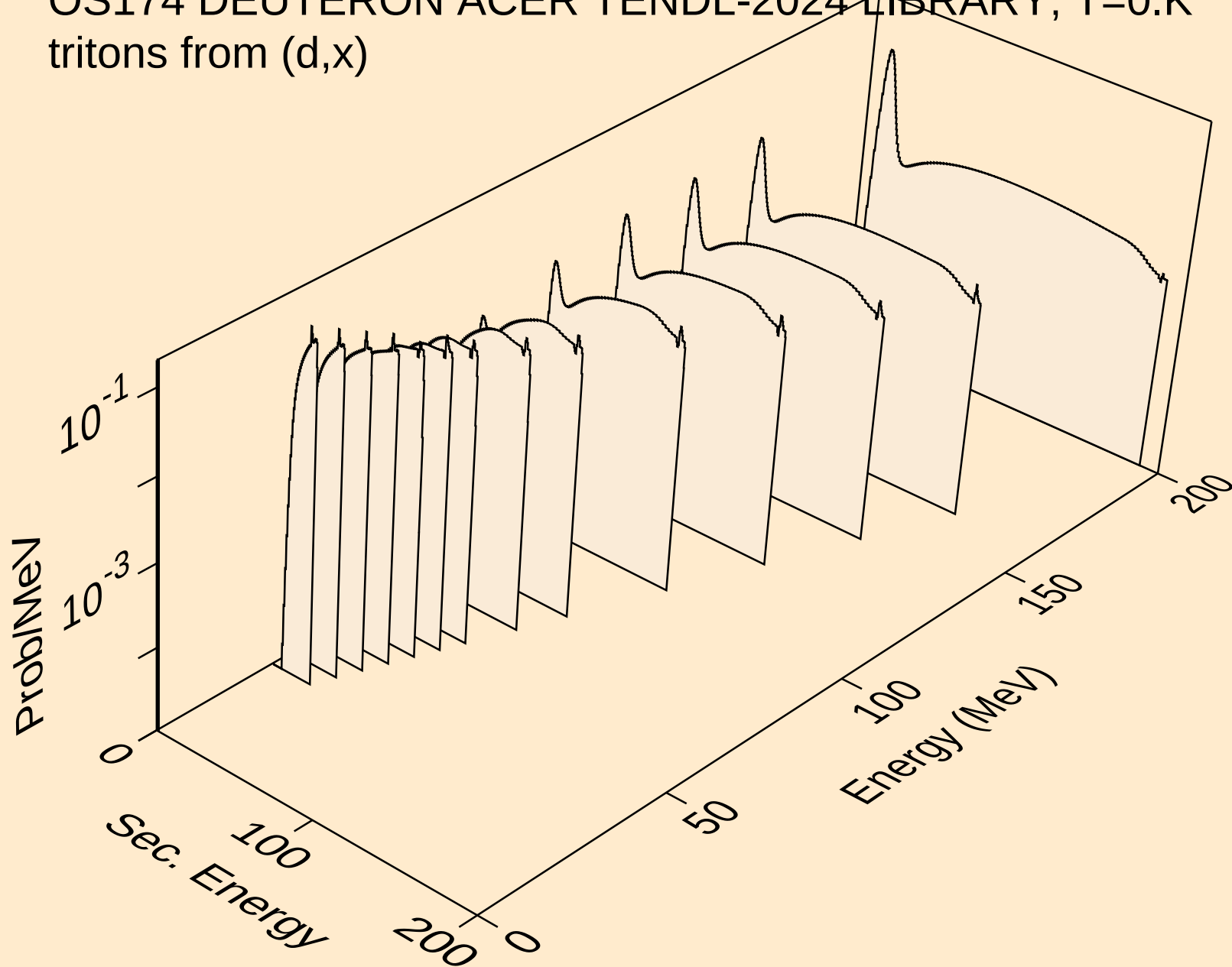
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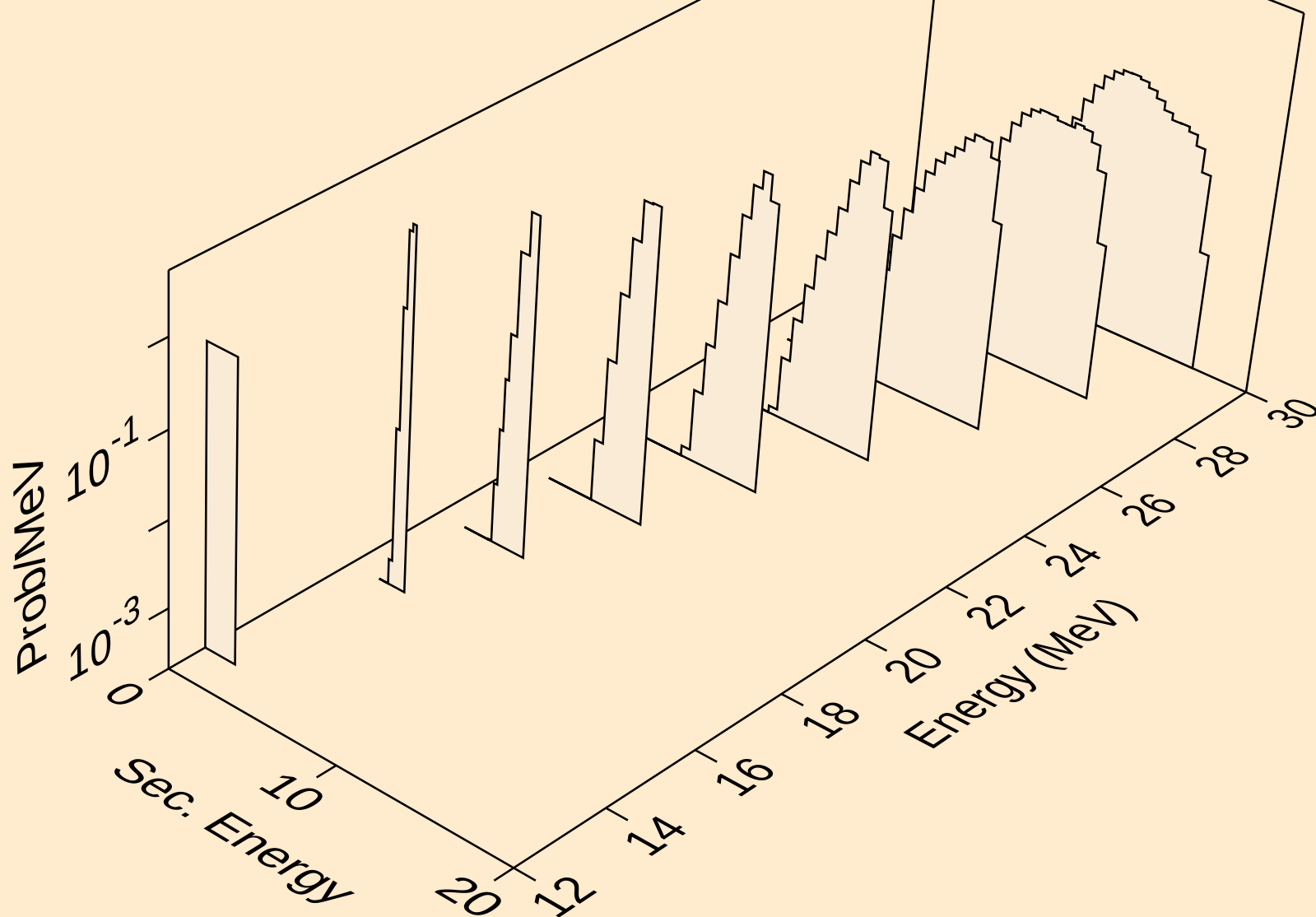
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protons from (d,pt)



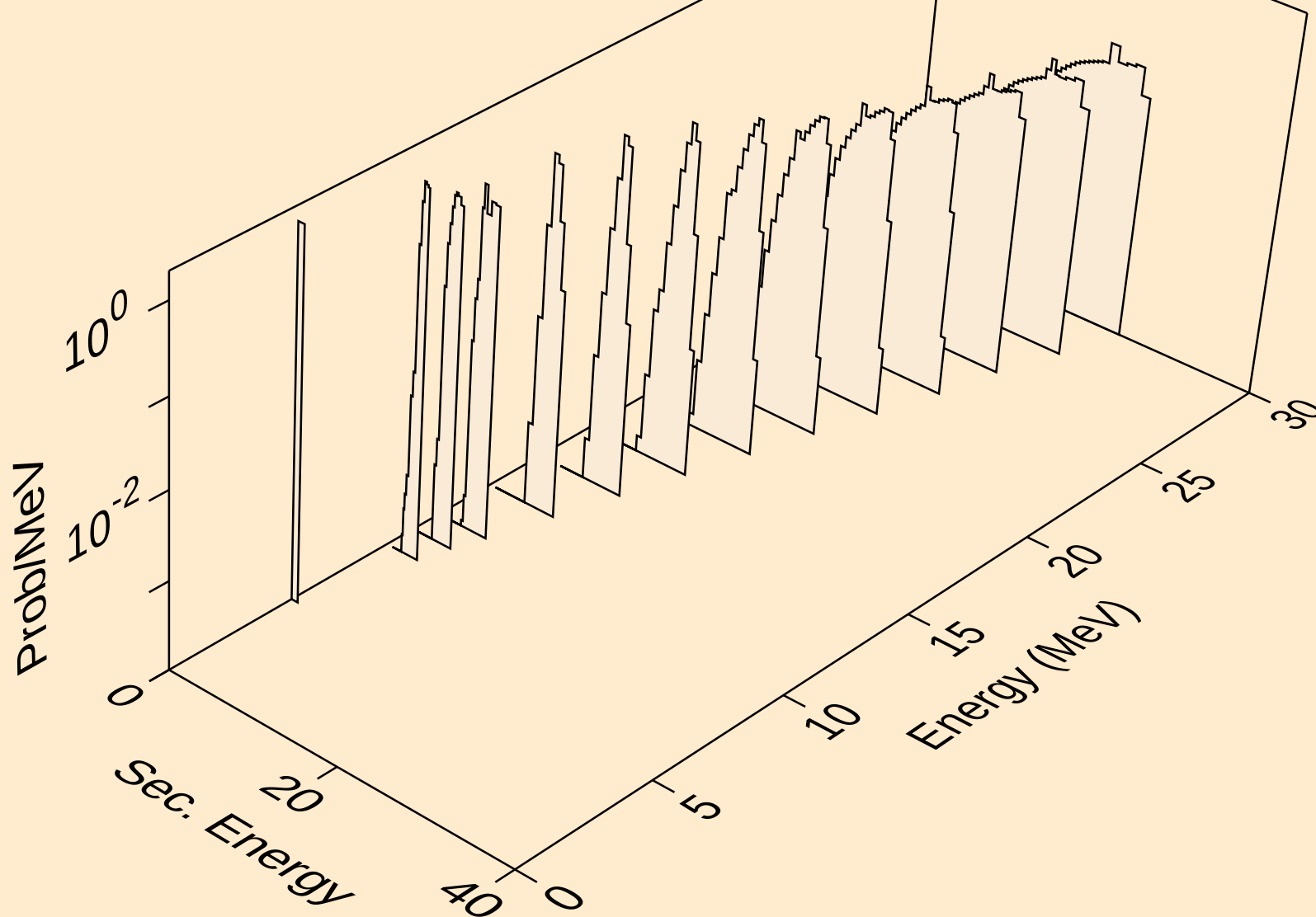
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tritons from (d,x)



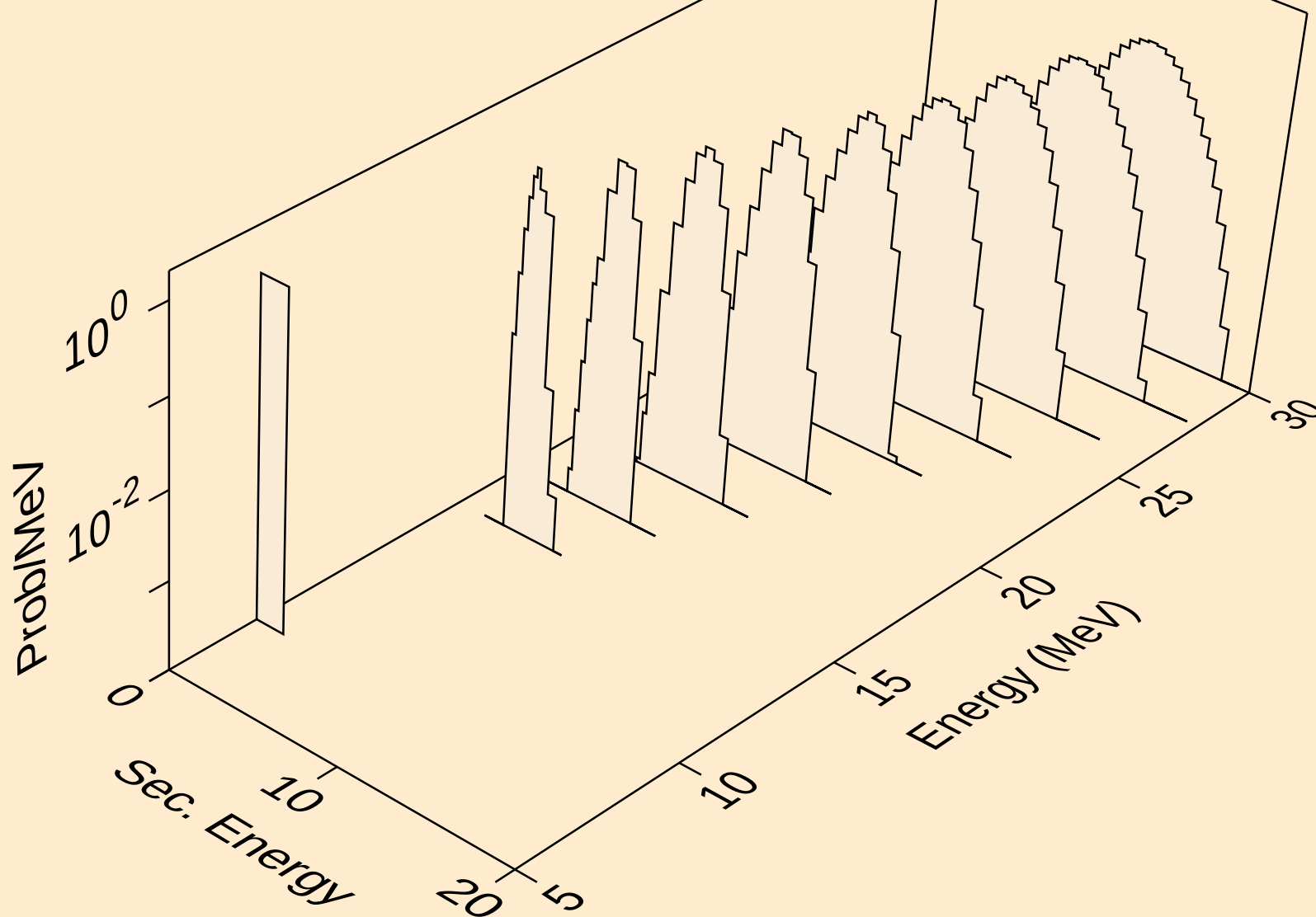
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tritons from (d,n\*)t



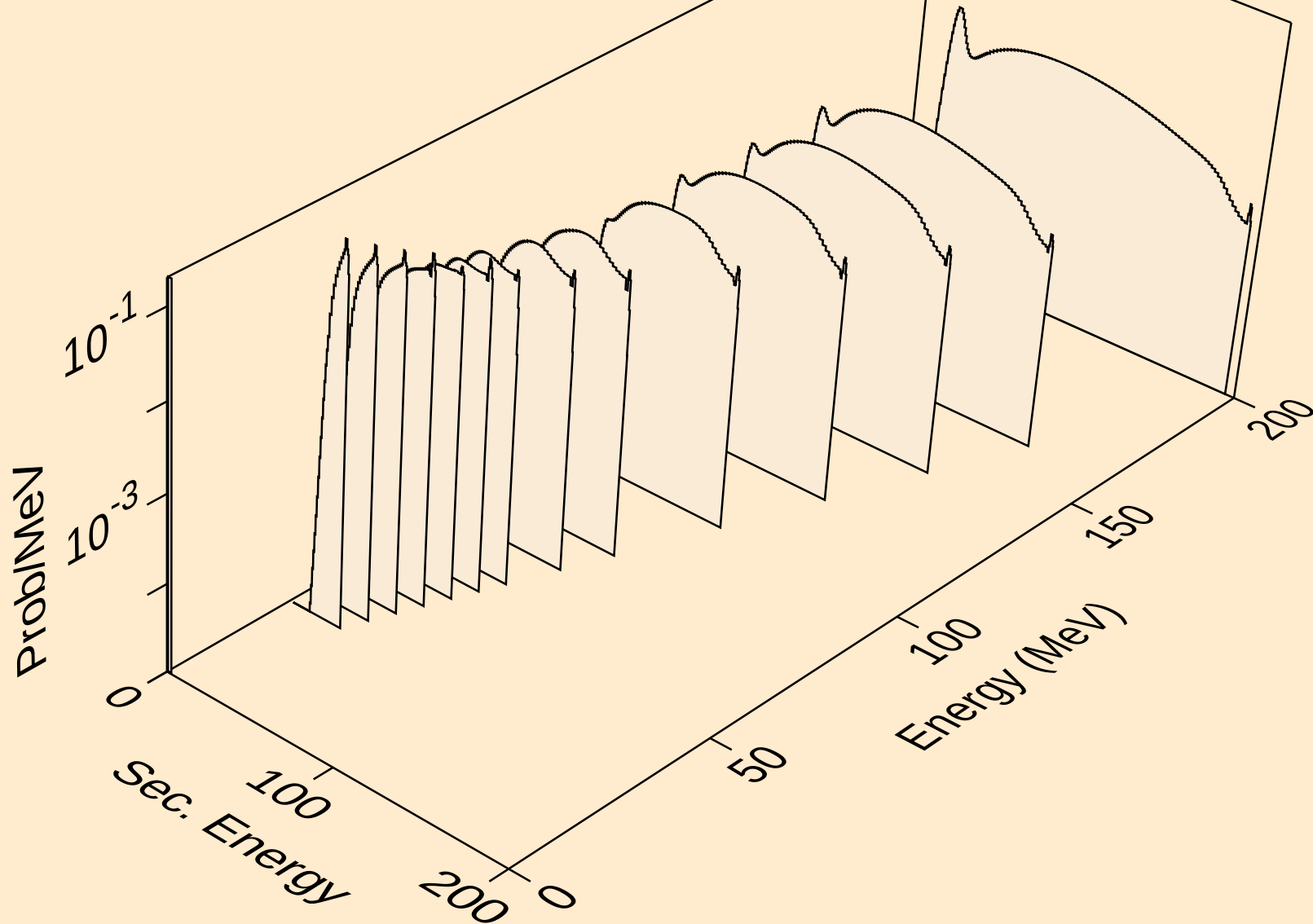
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tritons from (d,t)



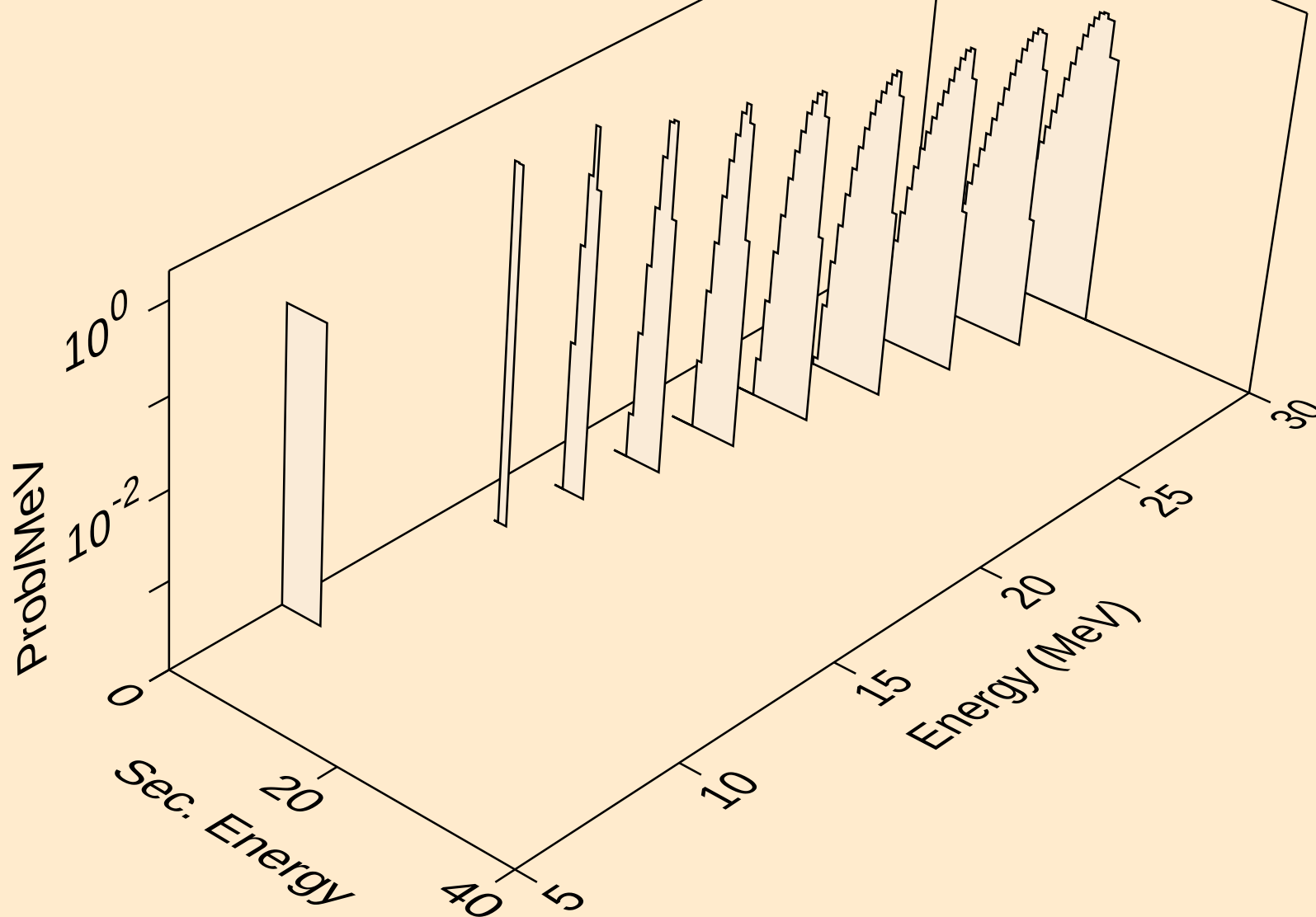
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tritons from (d,pt)



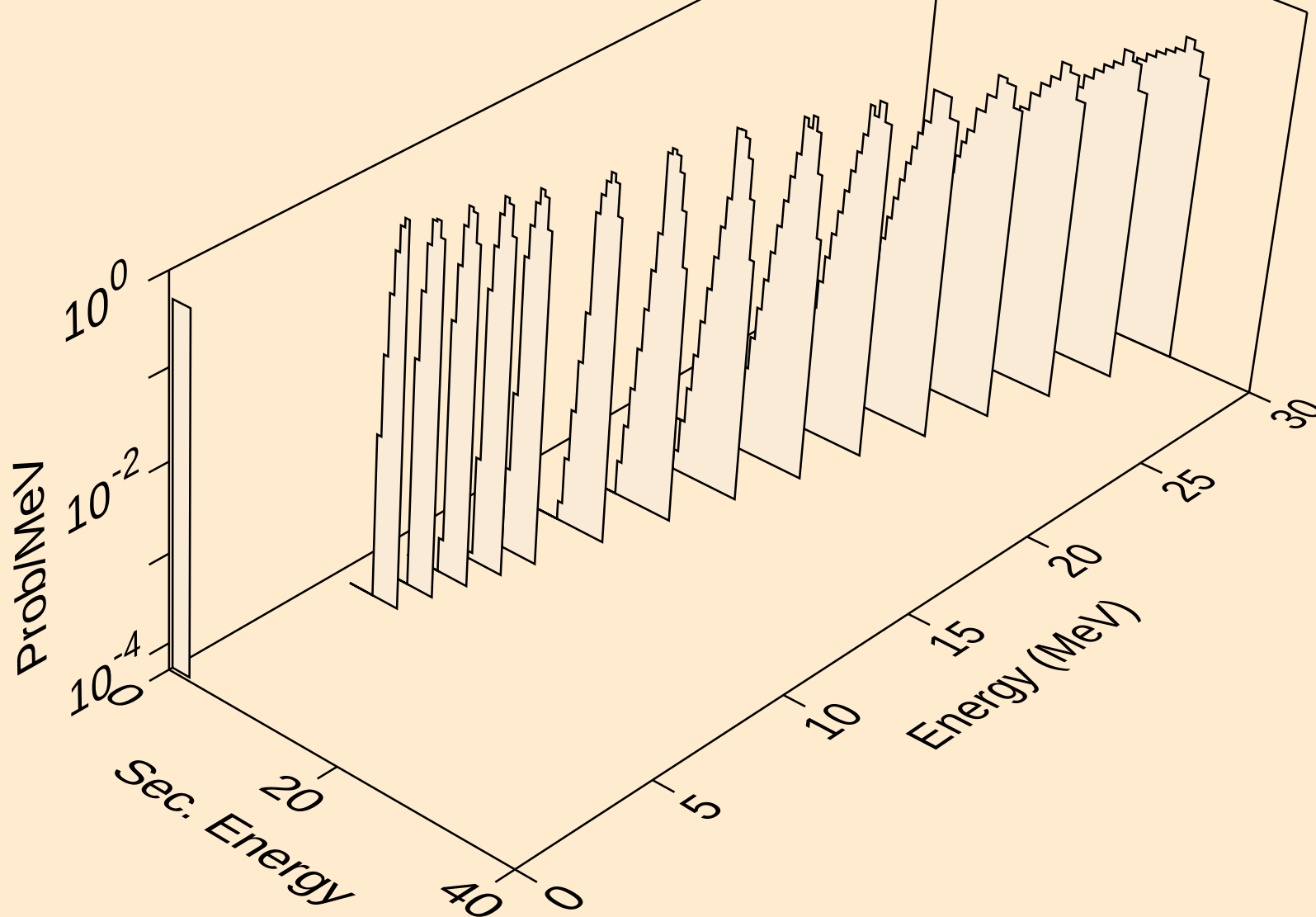
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he3s from (d,x)



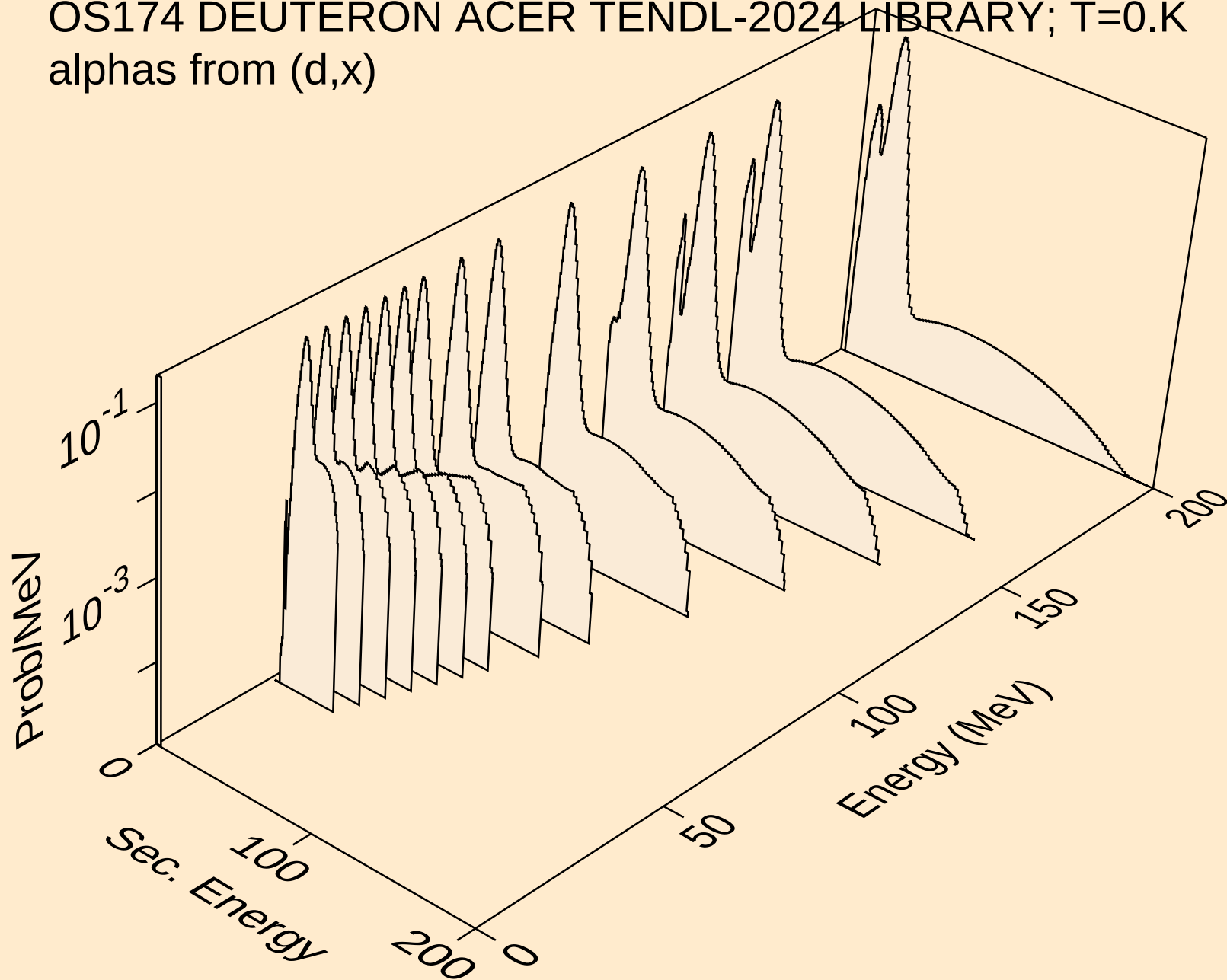
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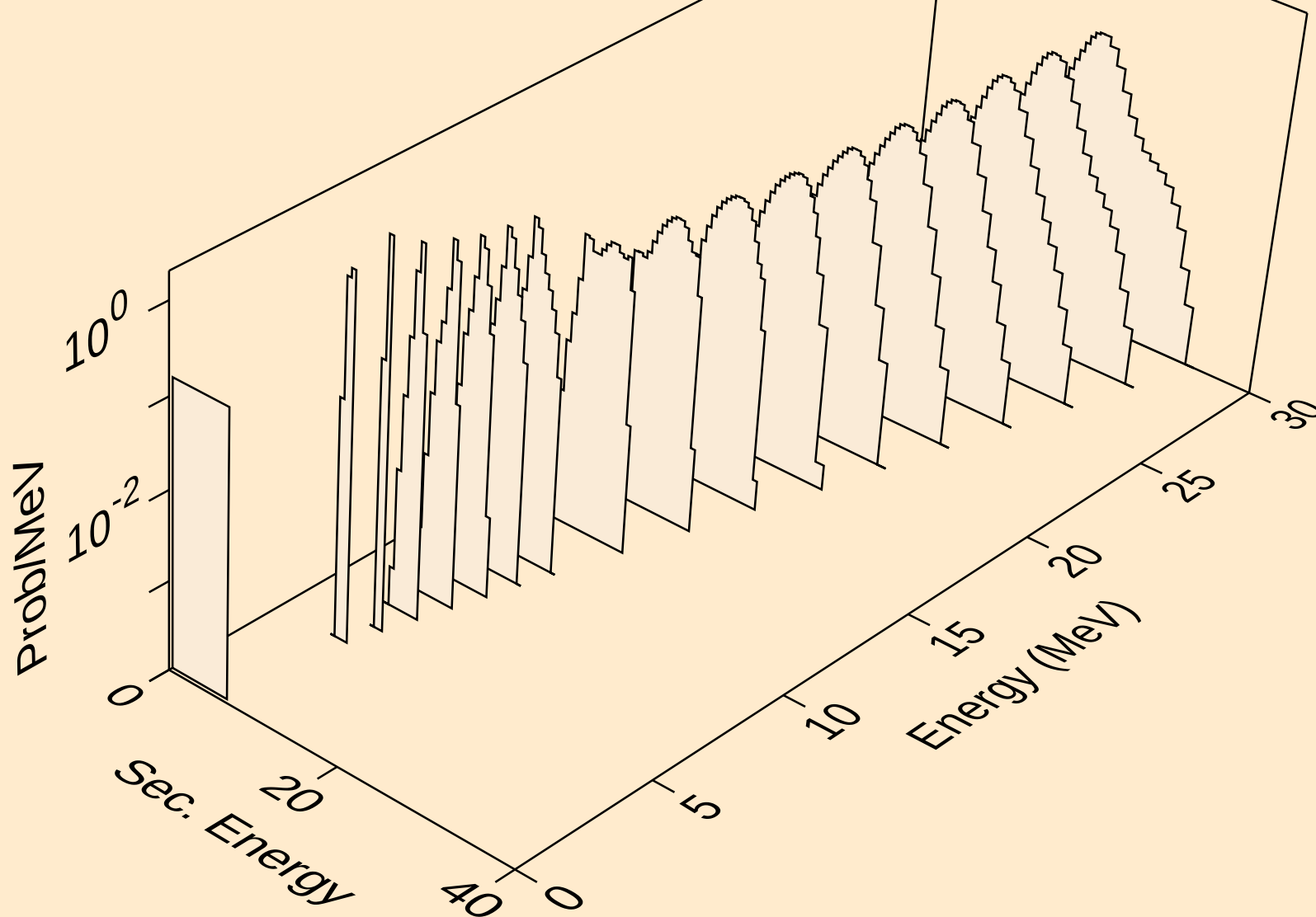
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he3s from (d,he3)



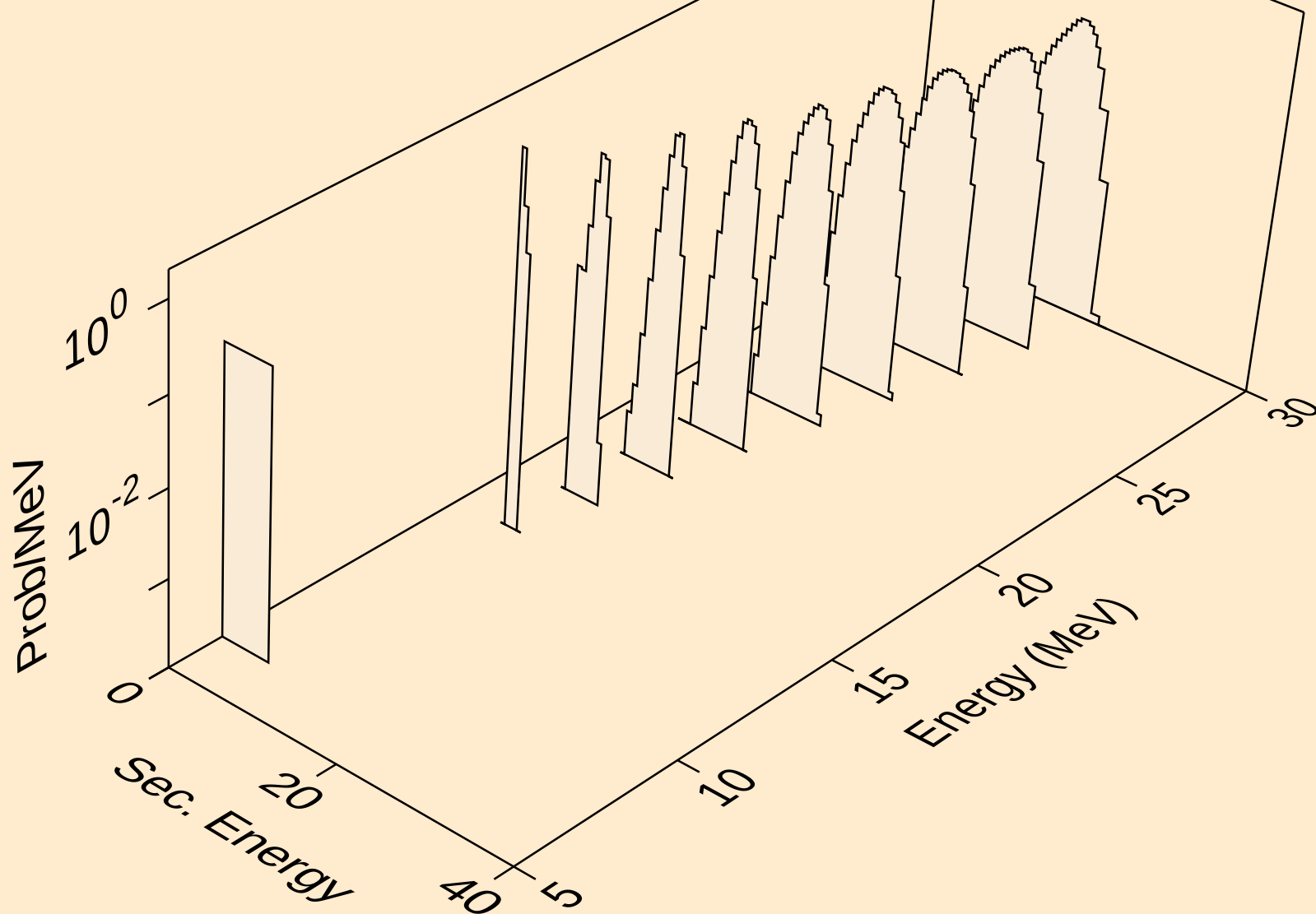
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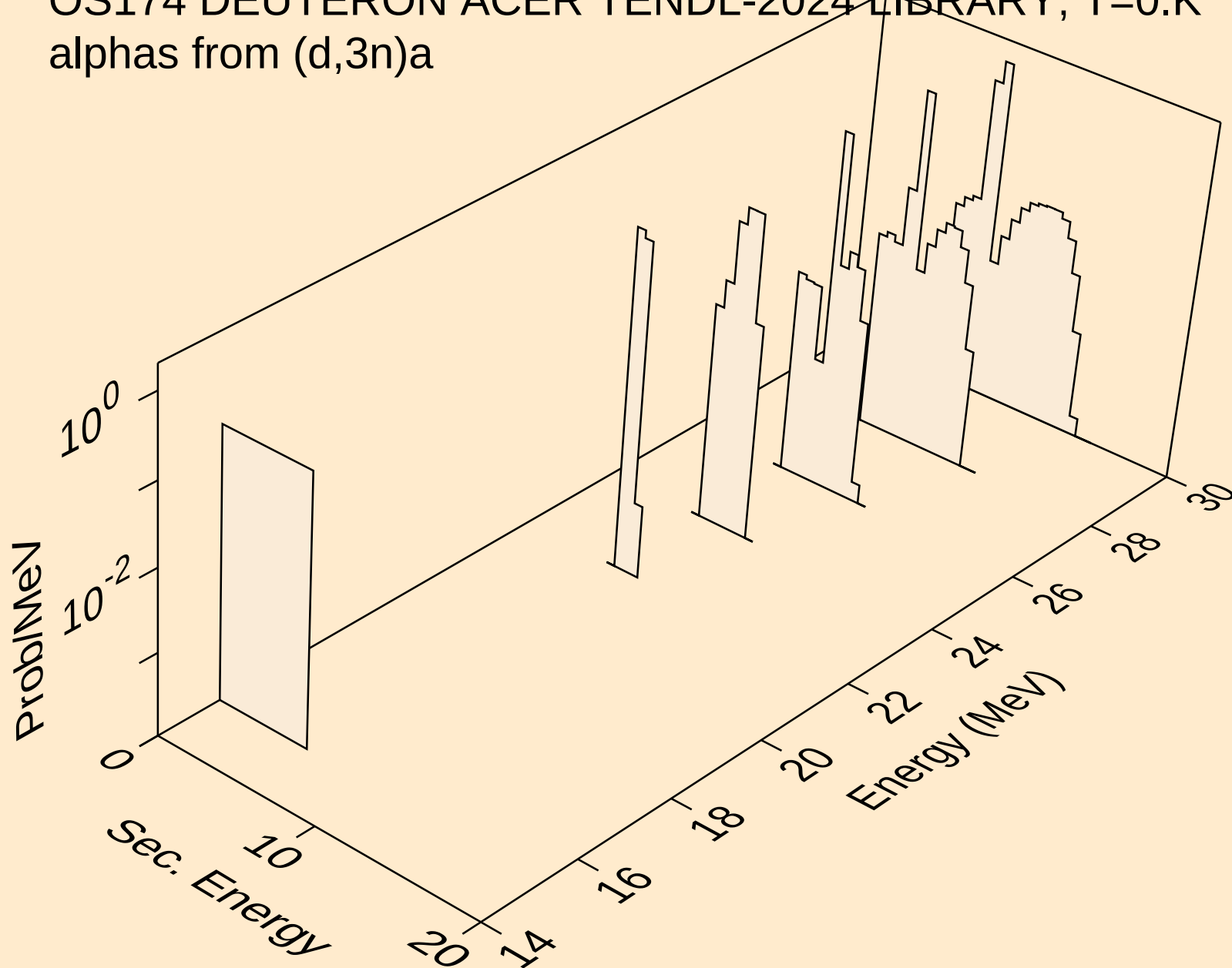
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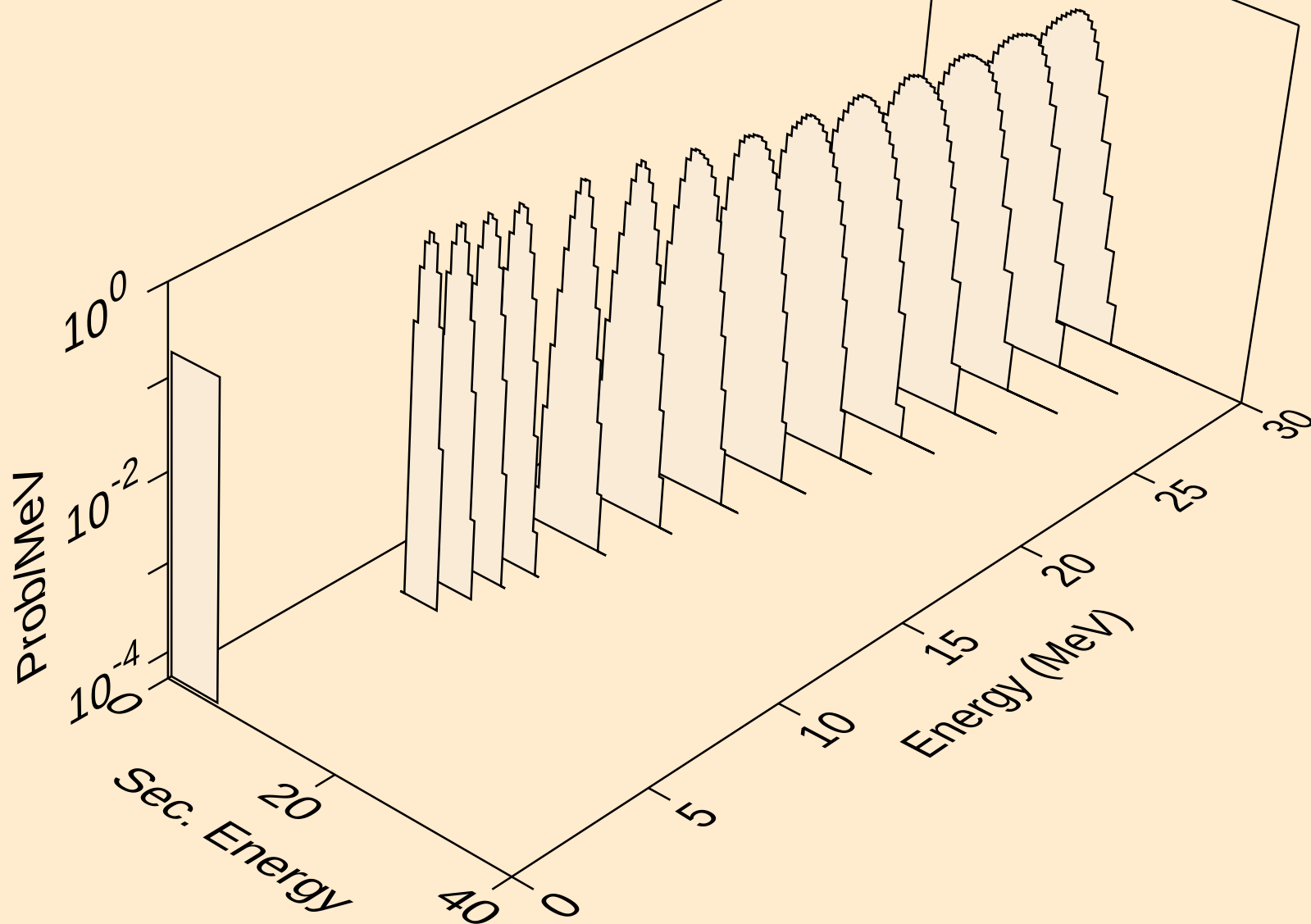
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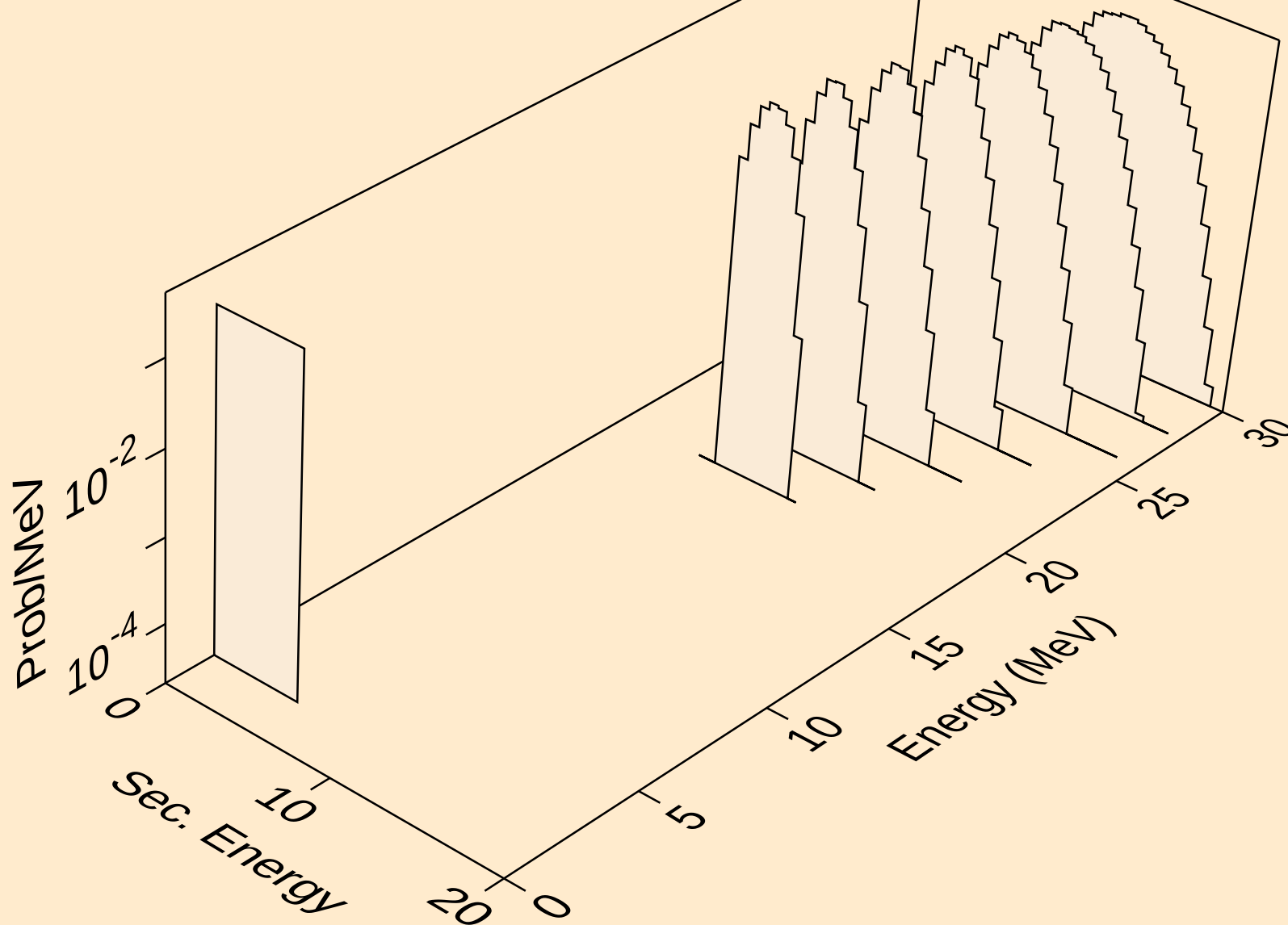
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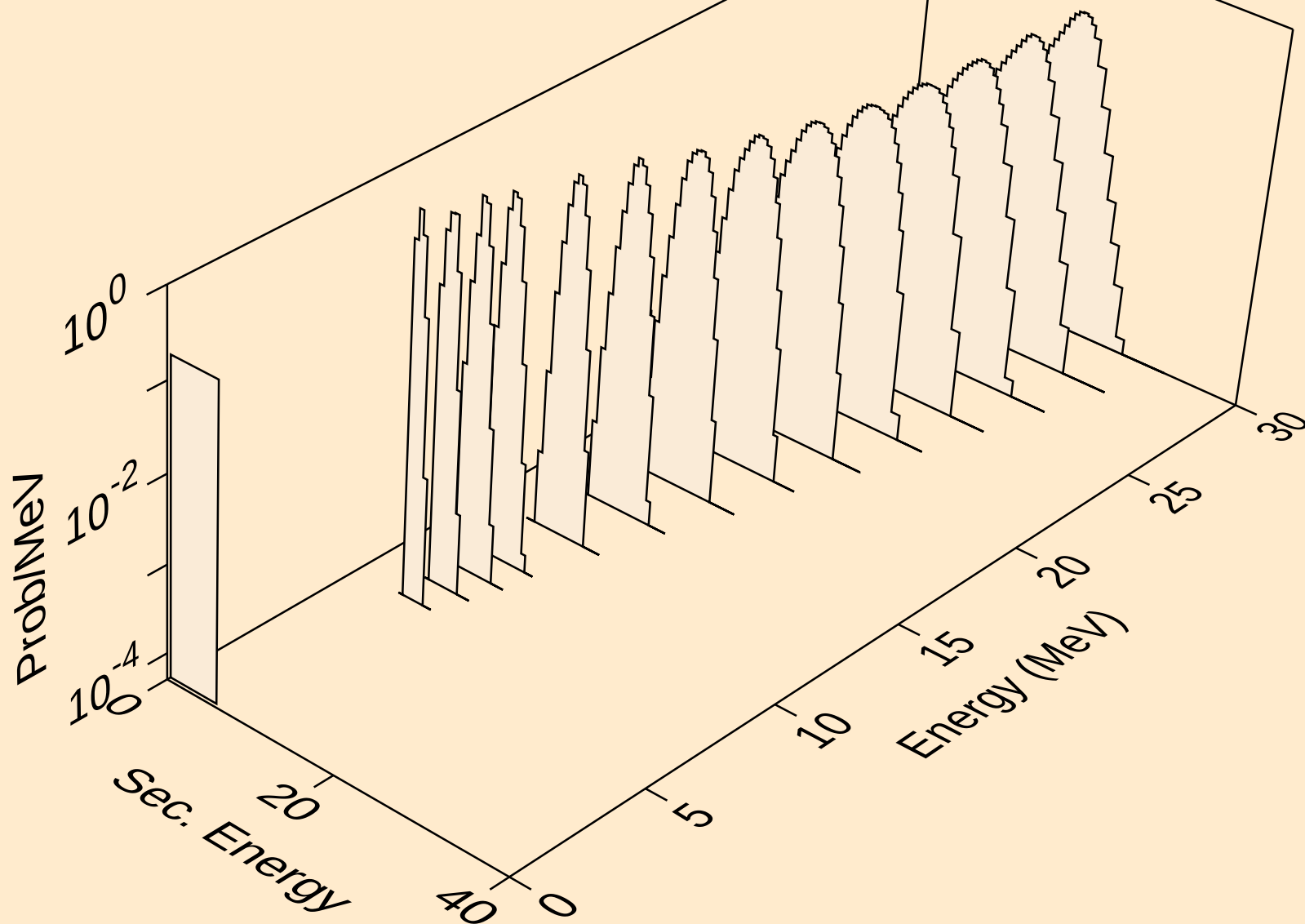
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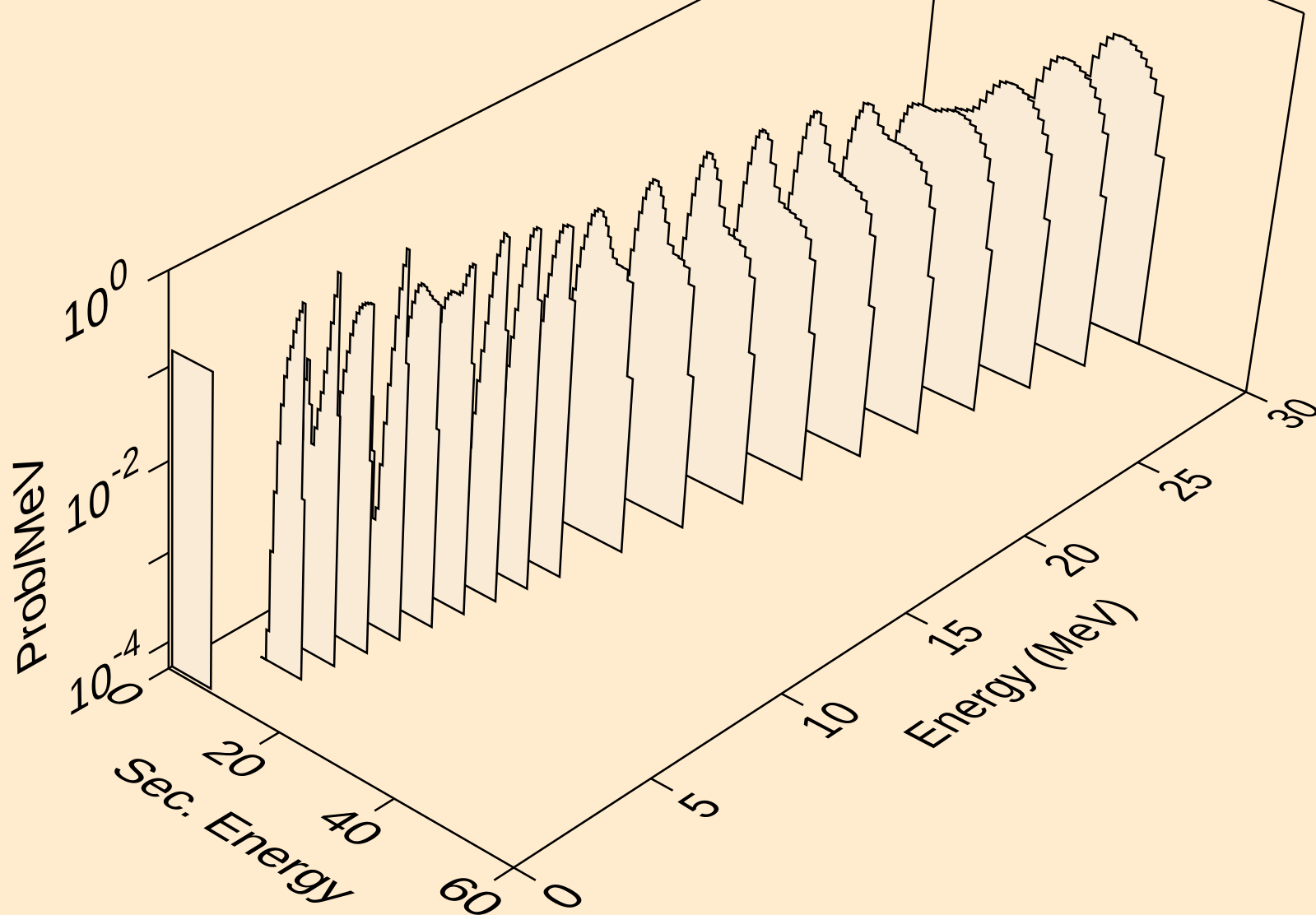
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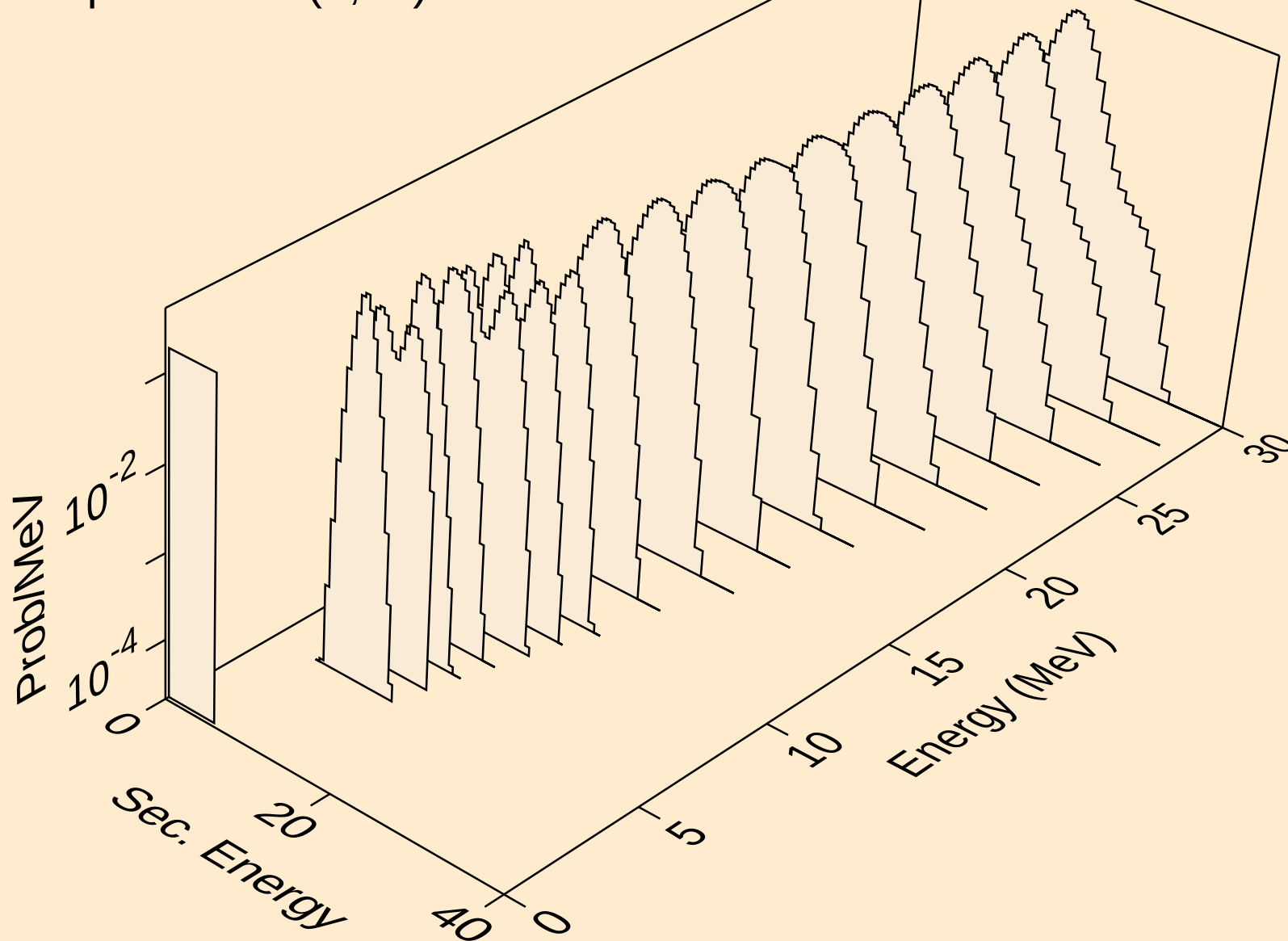
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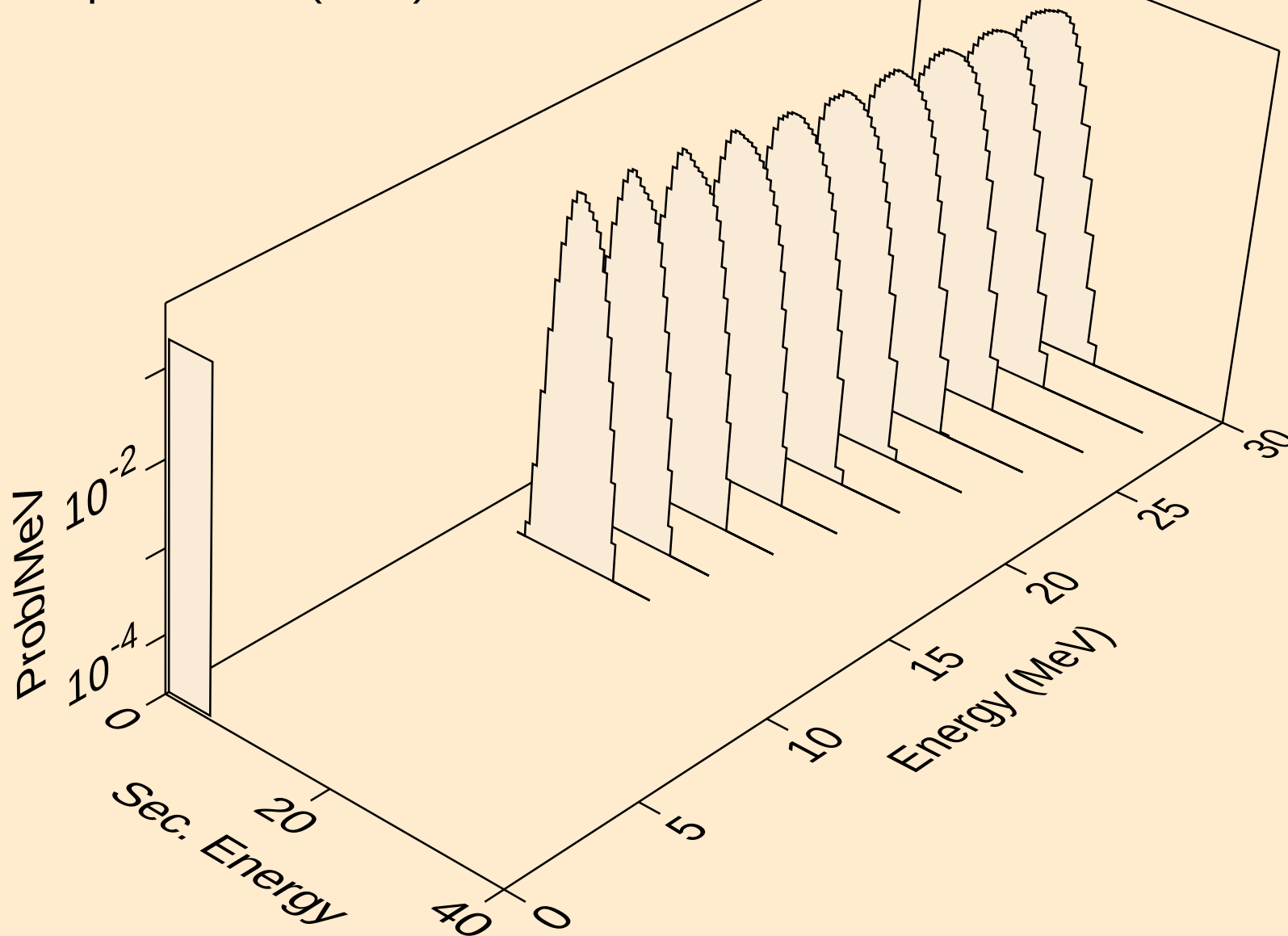
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alphas from (d,a)



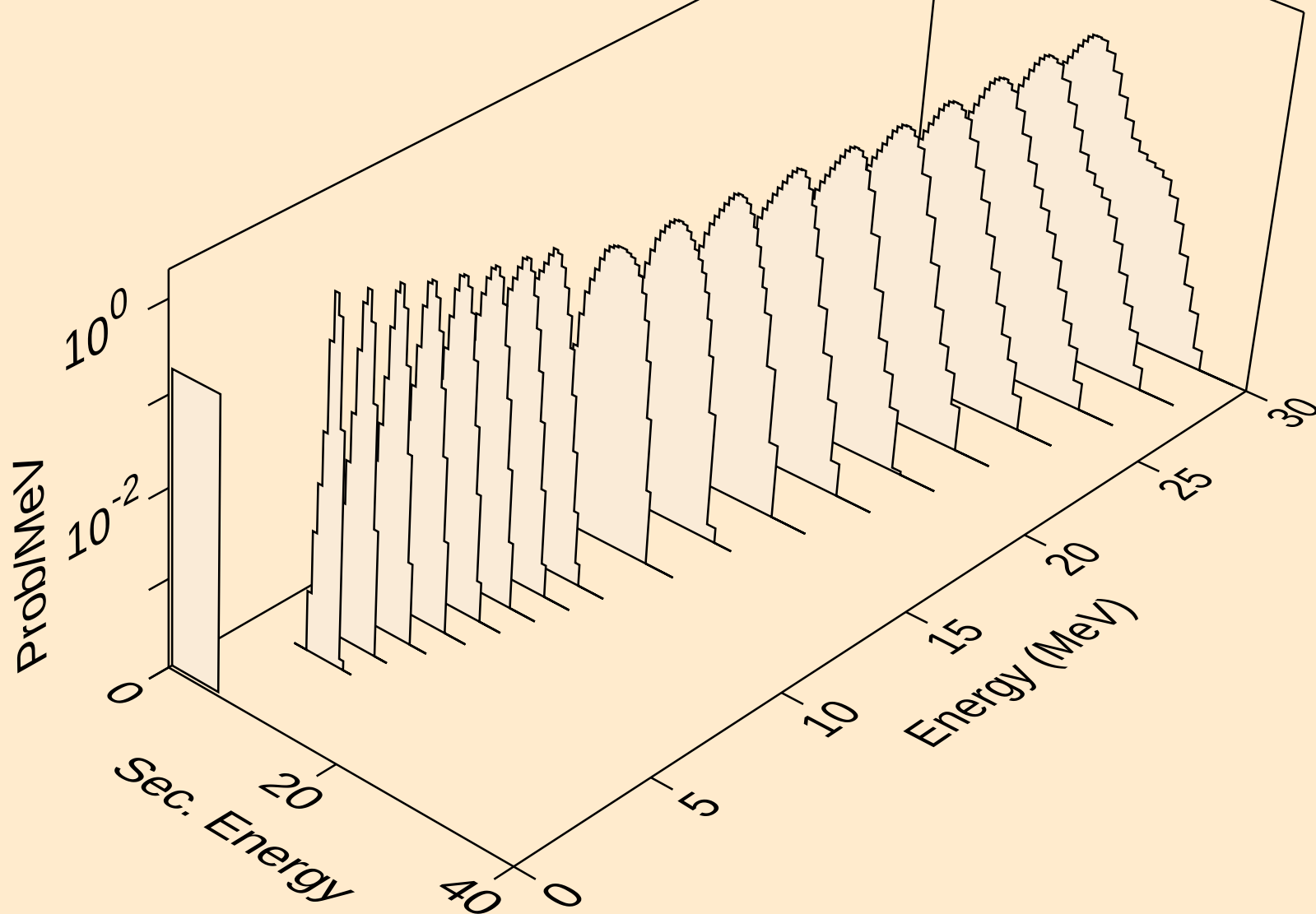
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alphas from (d,2a)



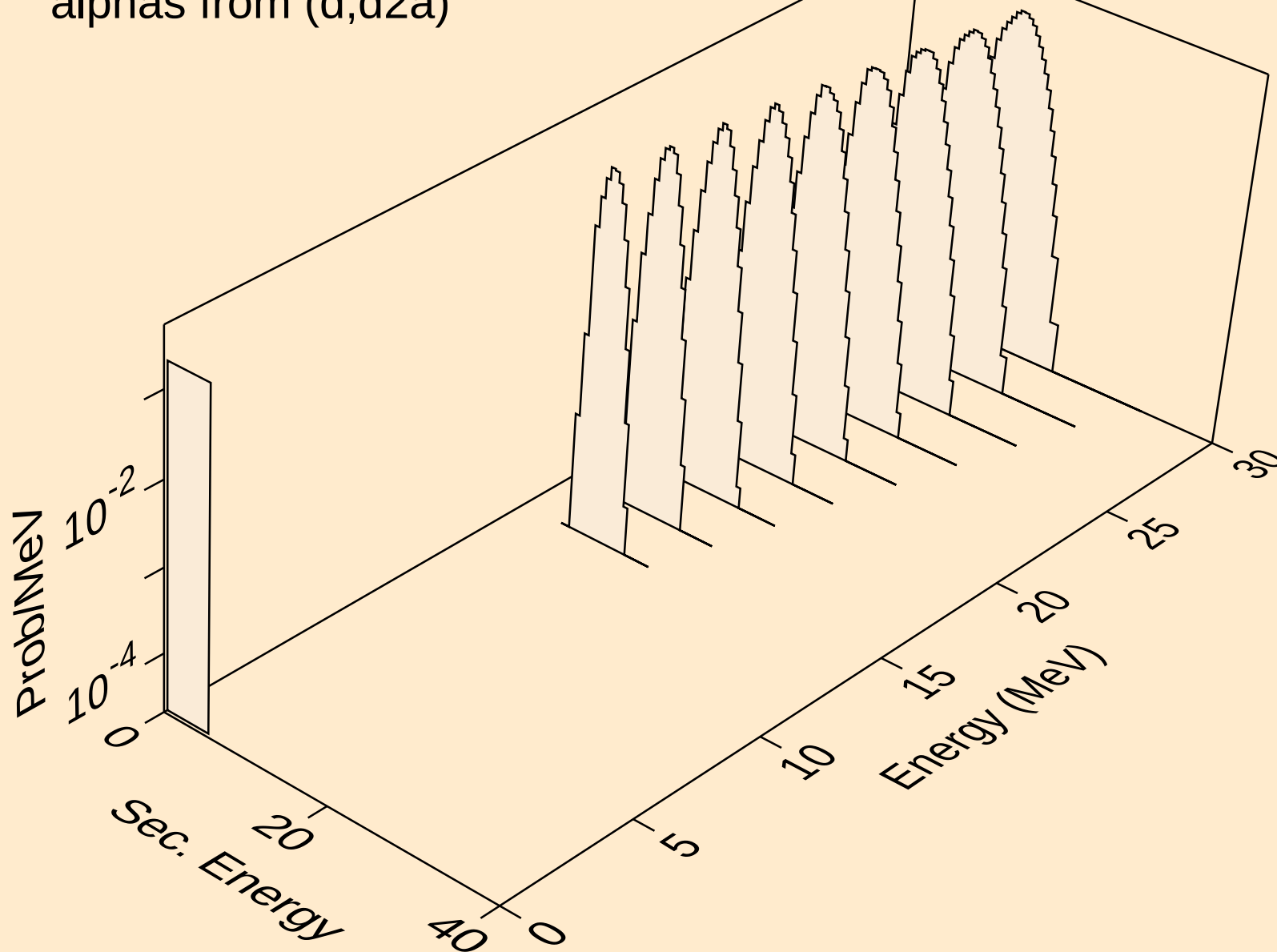
OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3a)



OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,d2a)



OS174 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

