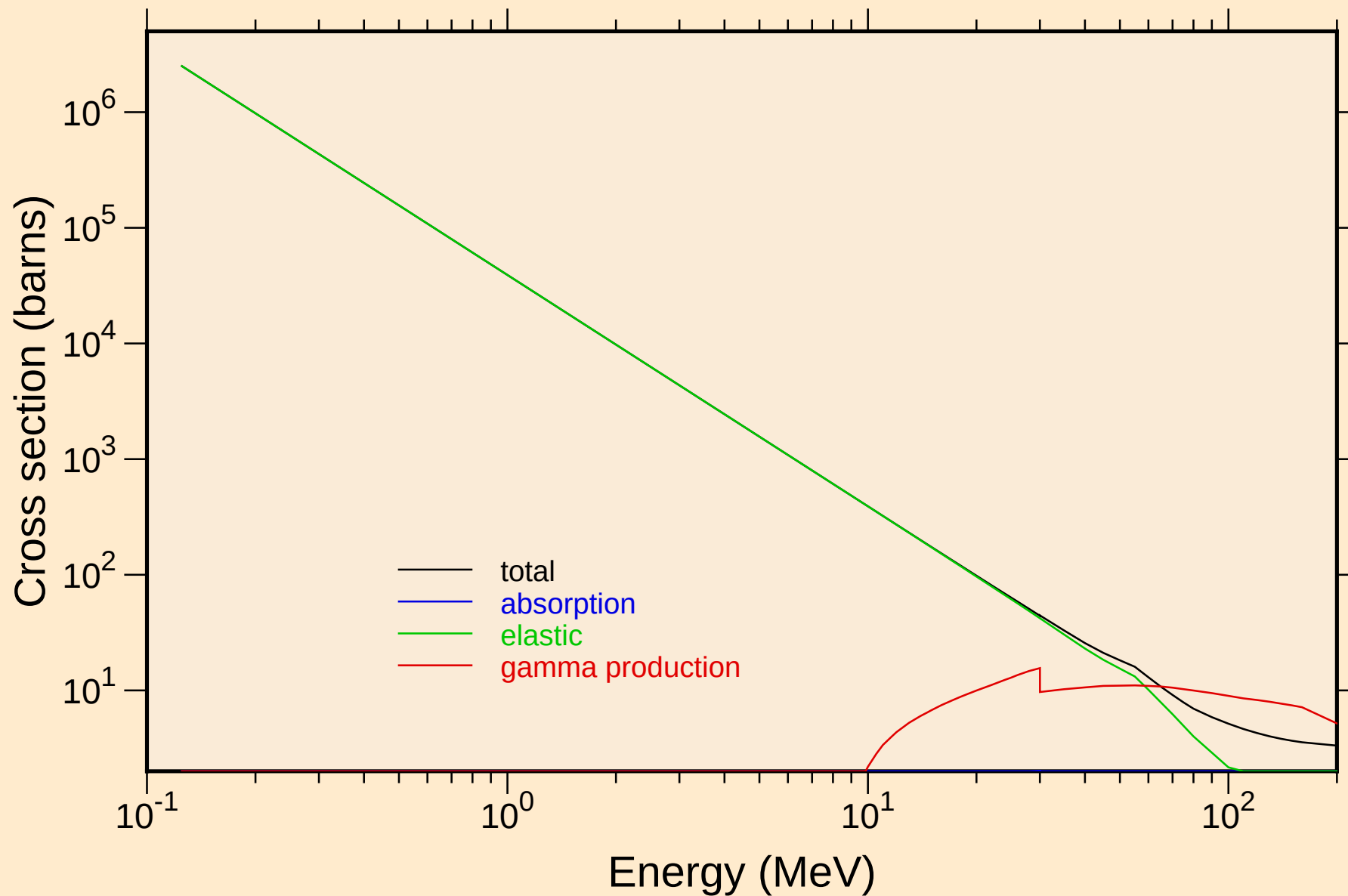
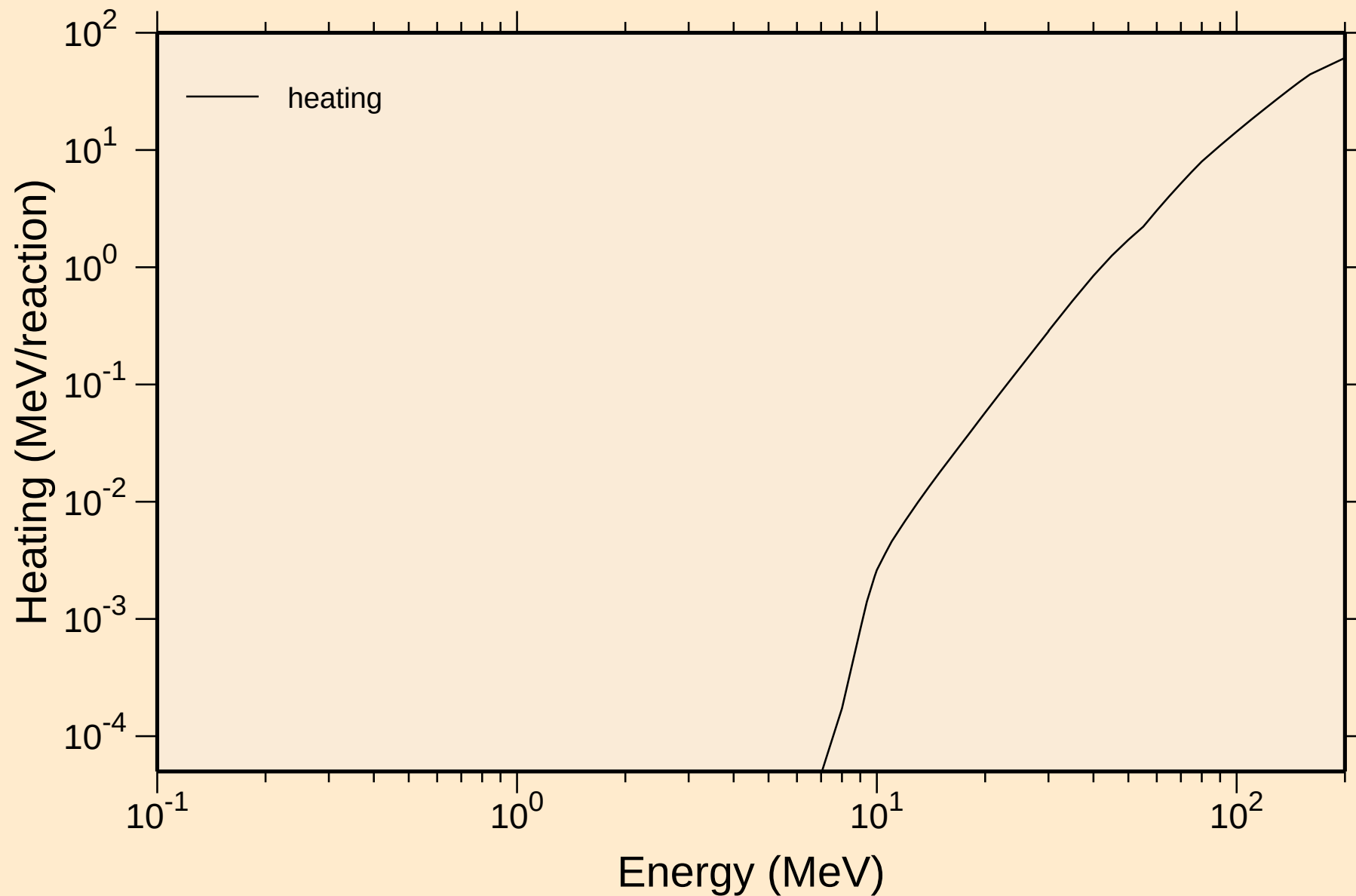


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



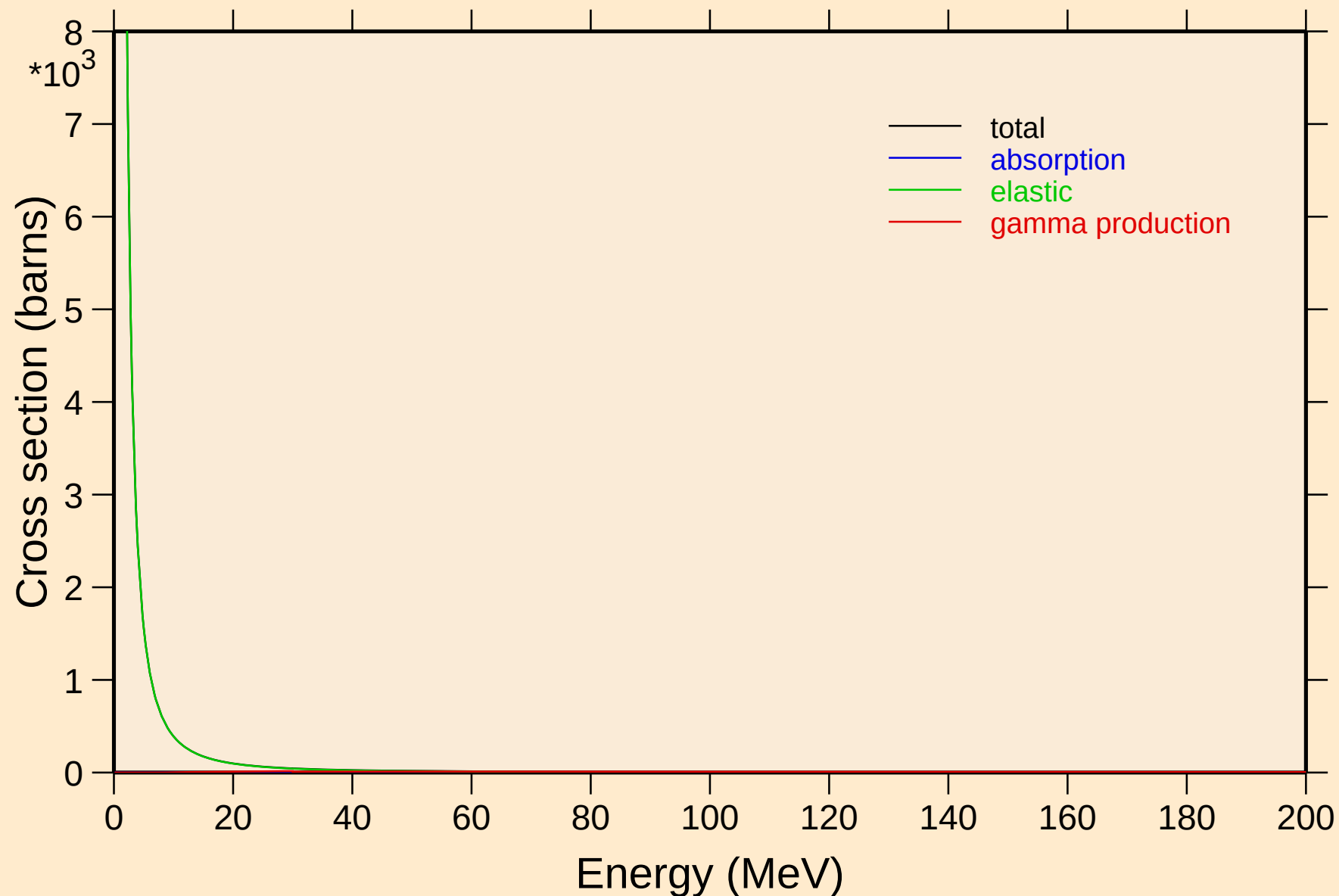
# AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



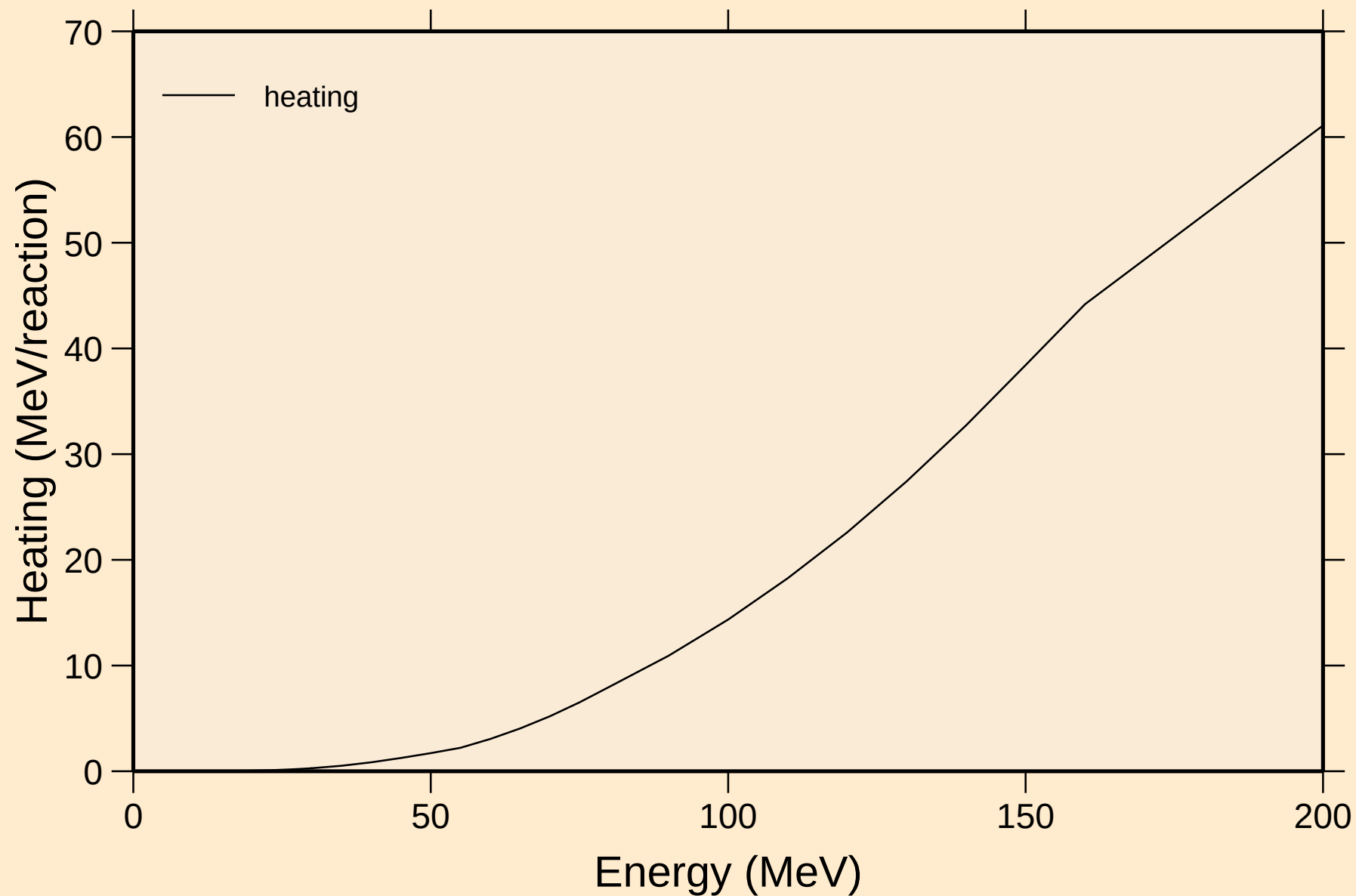
# AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

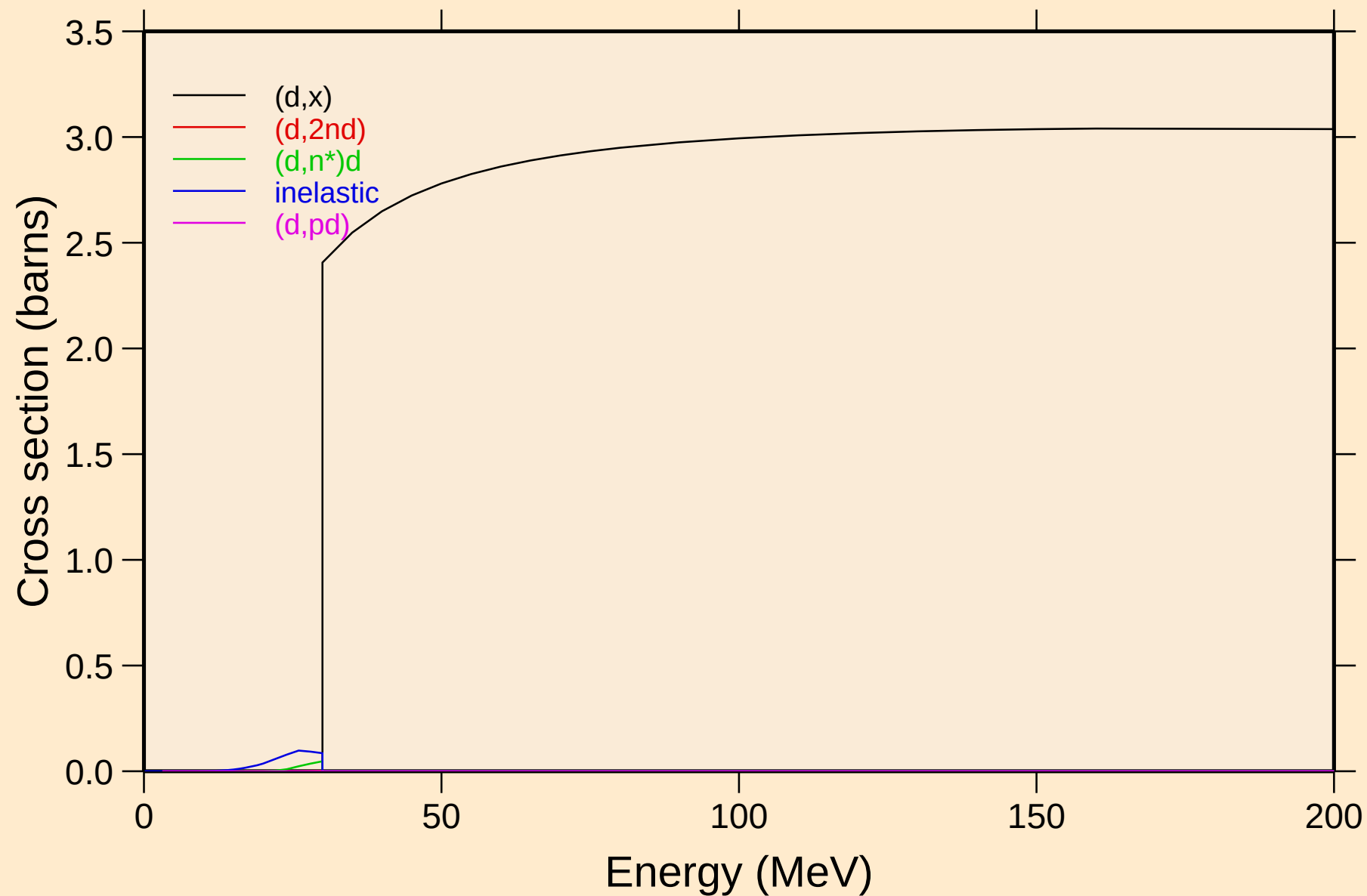


# AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

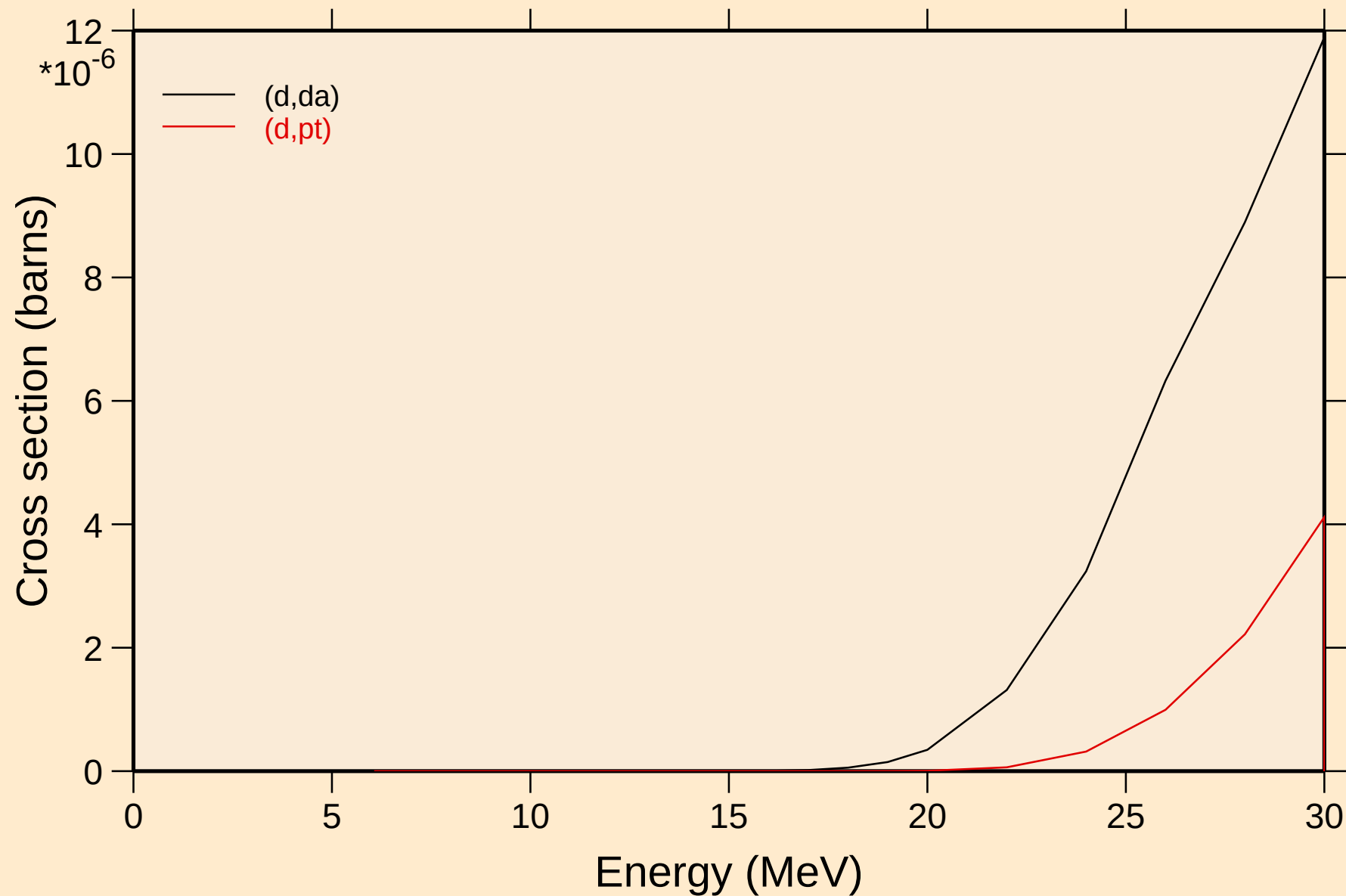
Heating



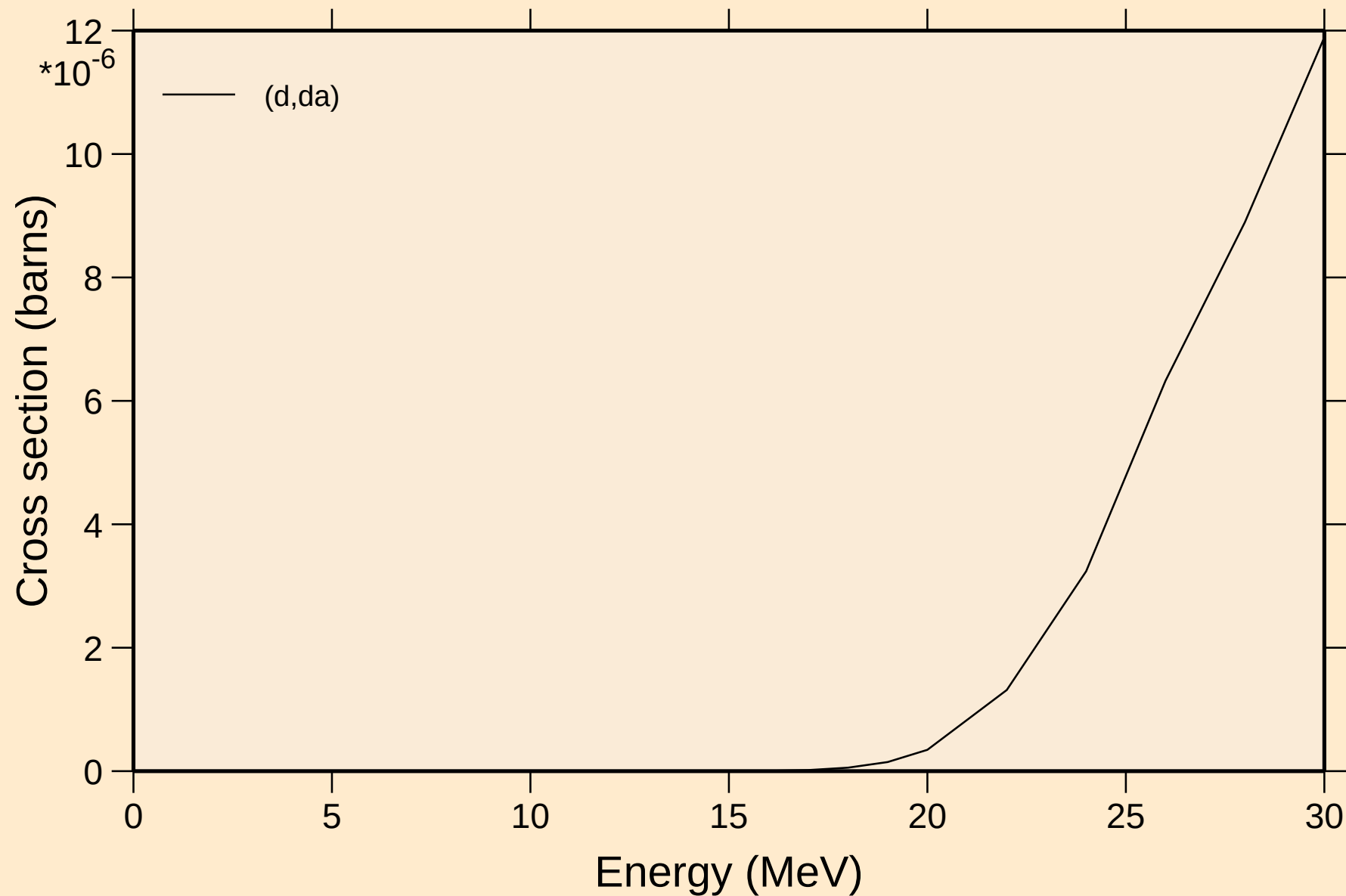
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



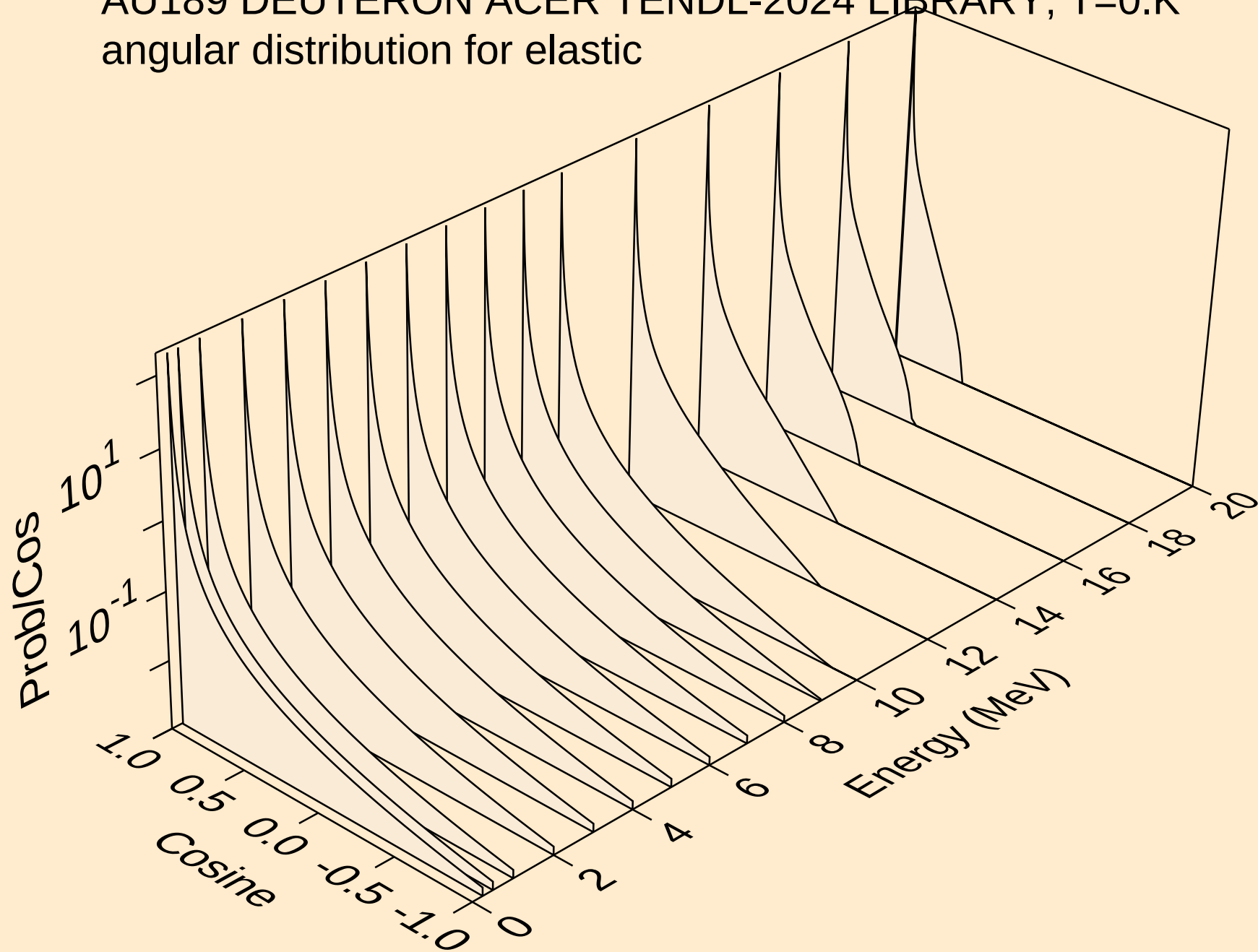
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

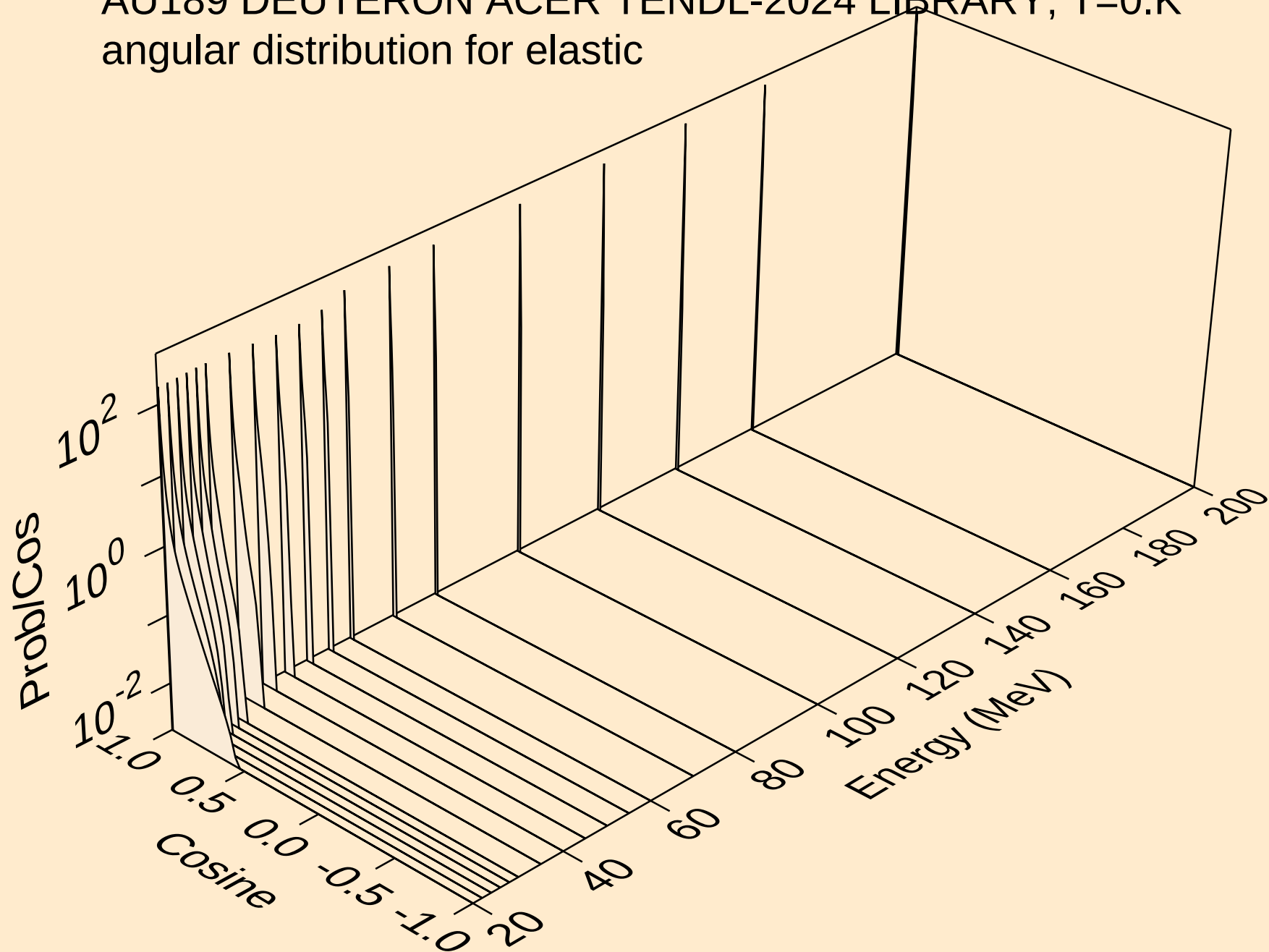


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

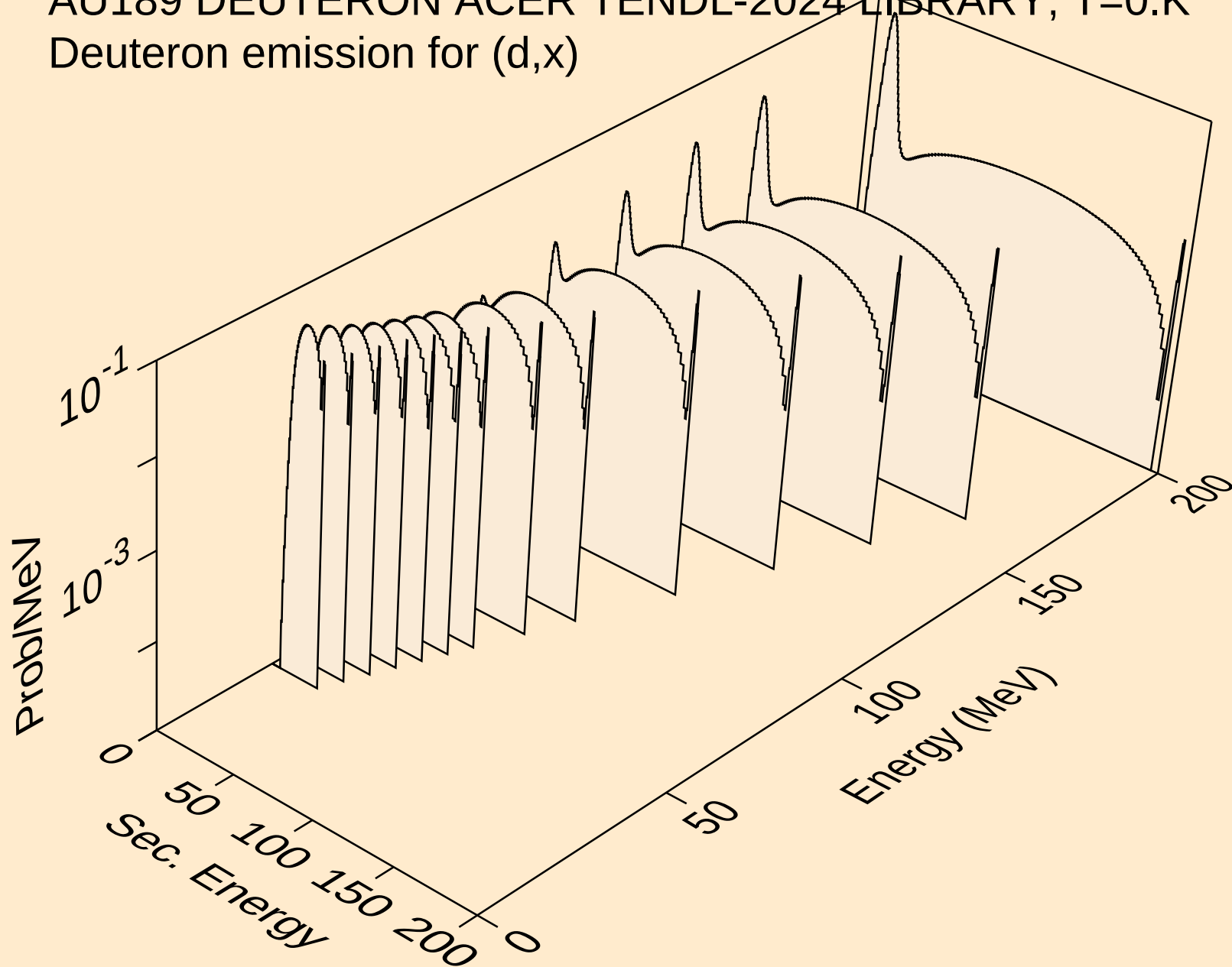




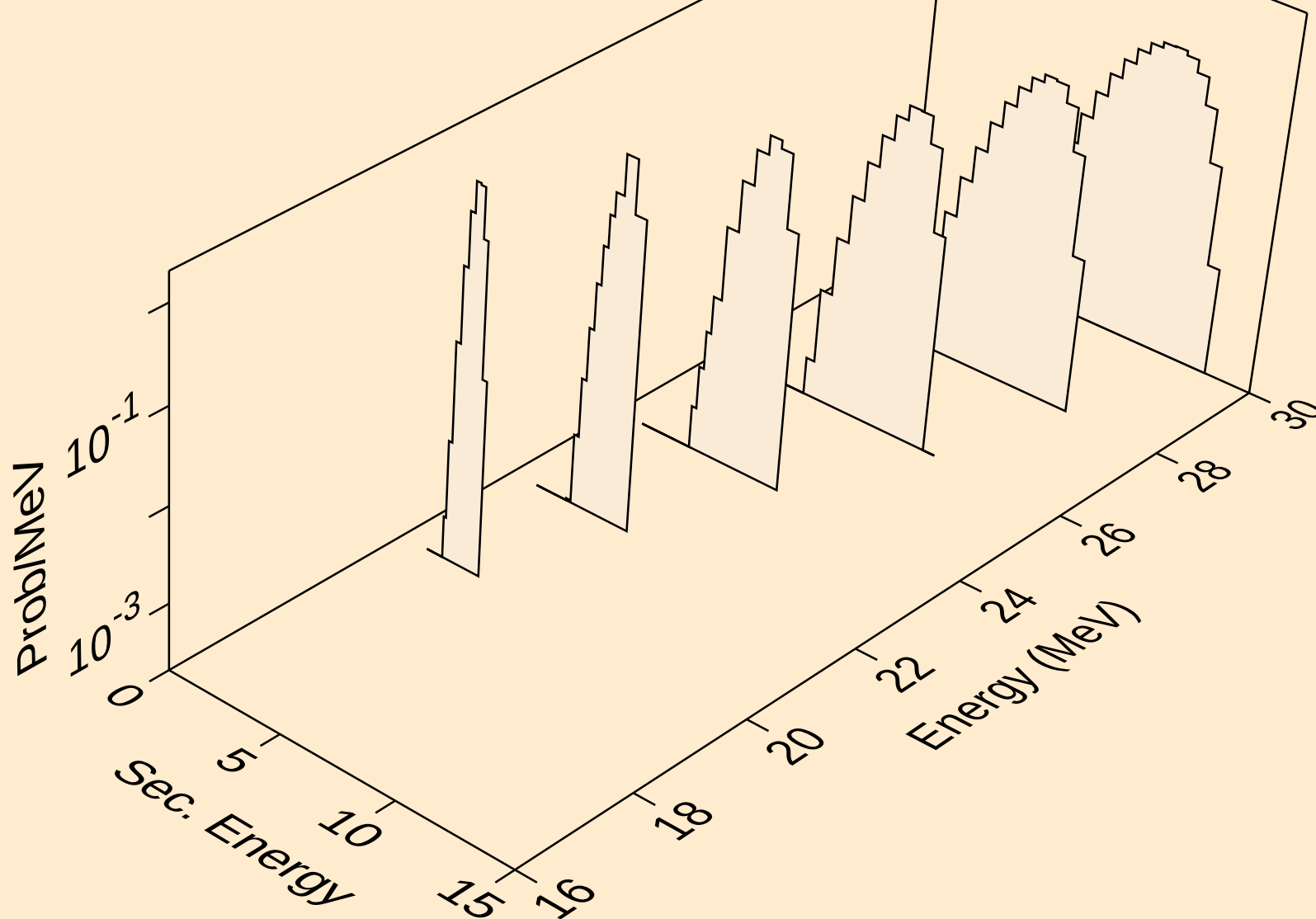
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



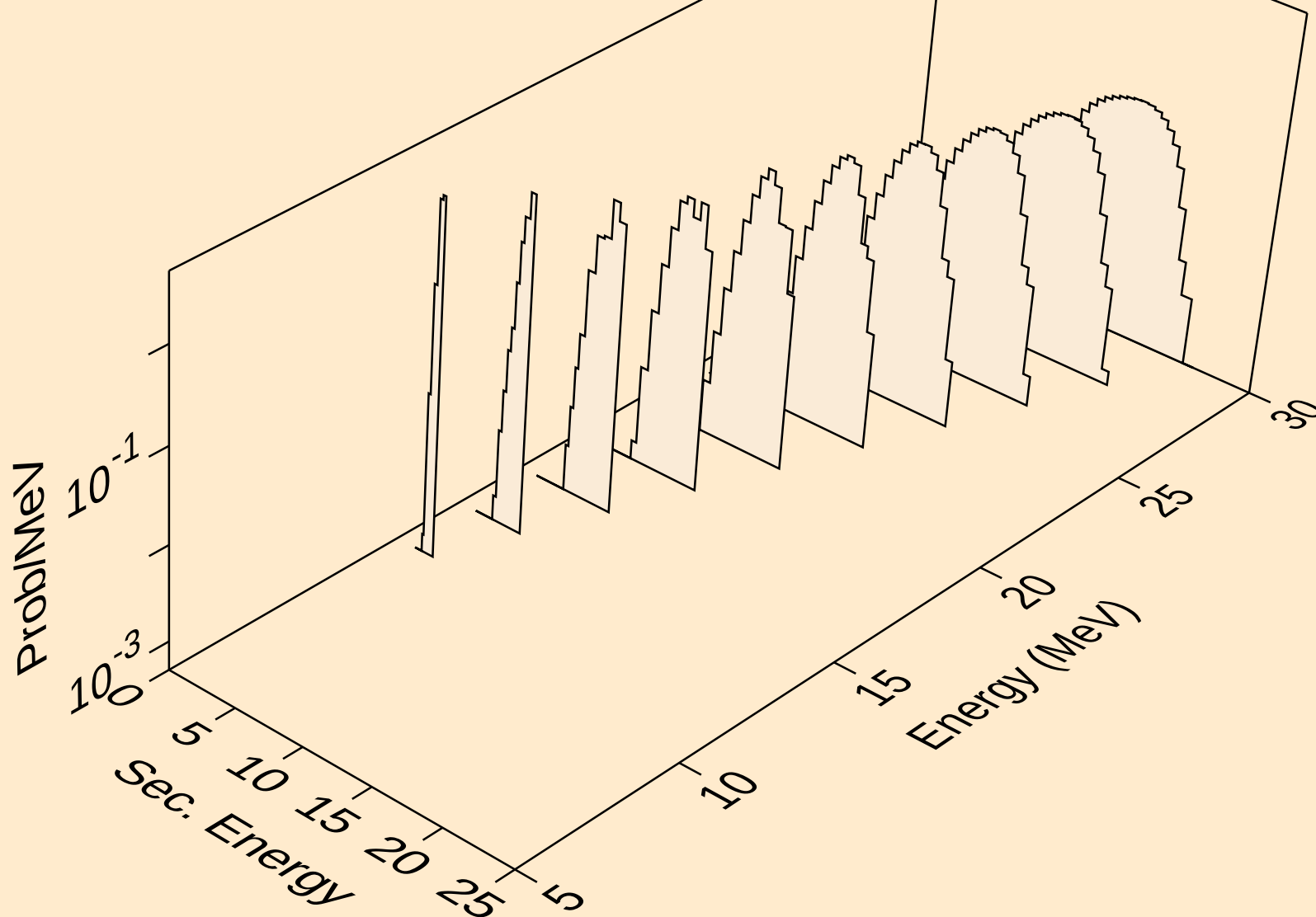
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



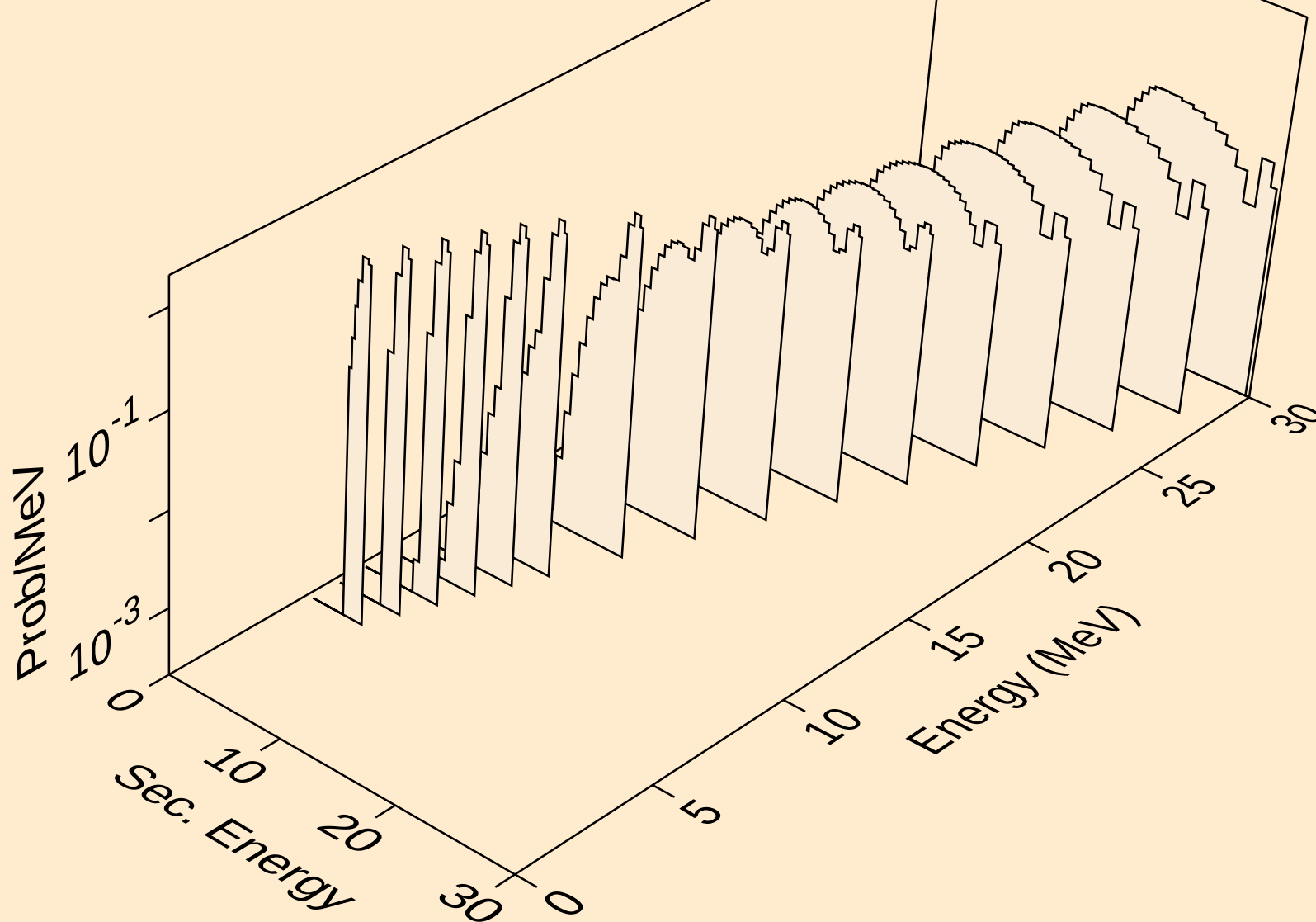
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



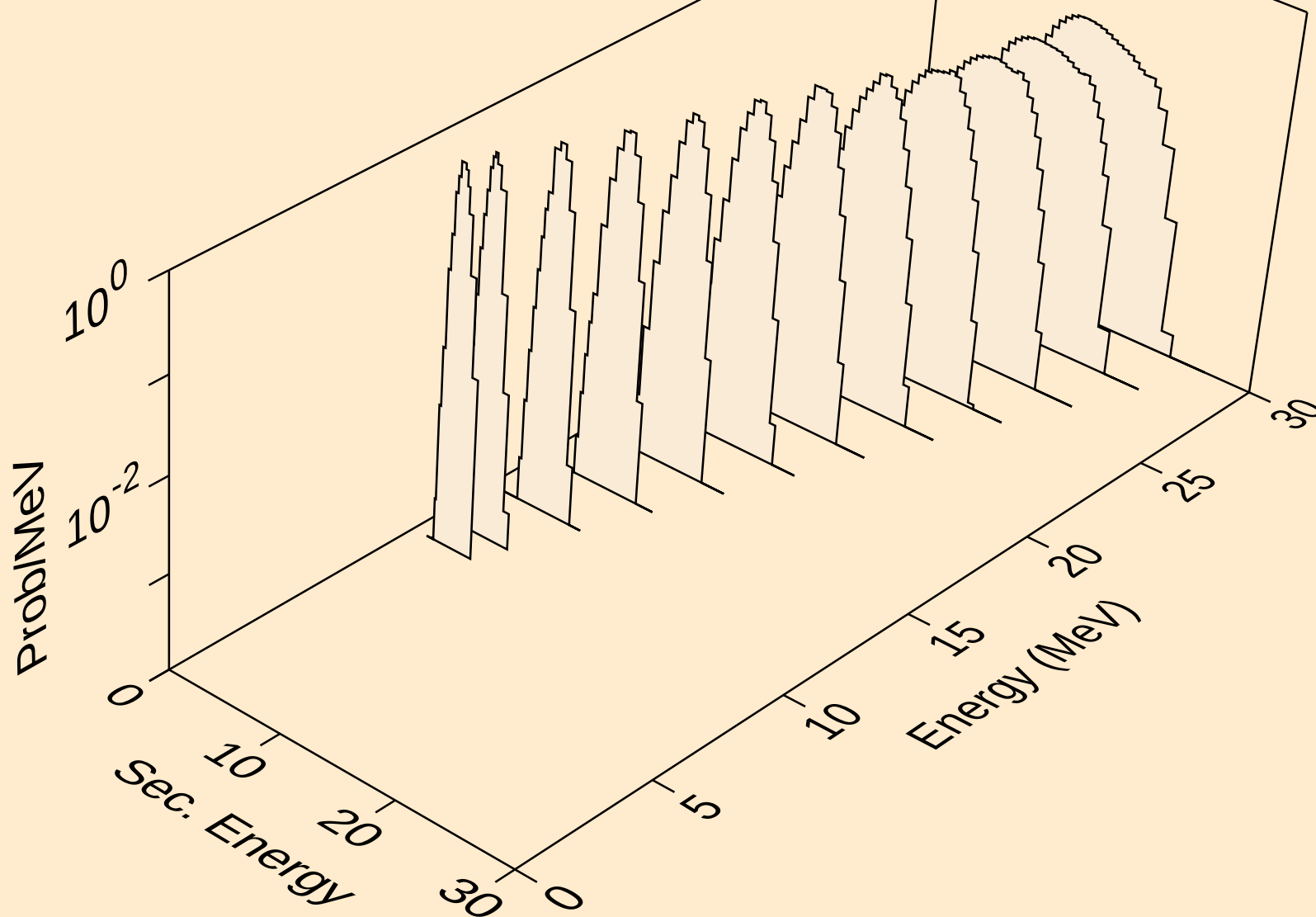
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



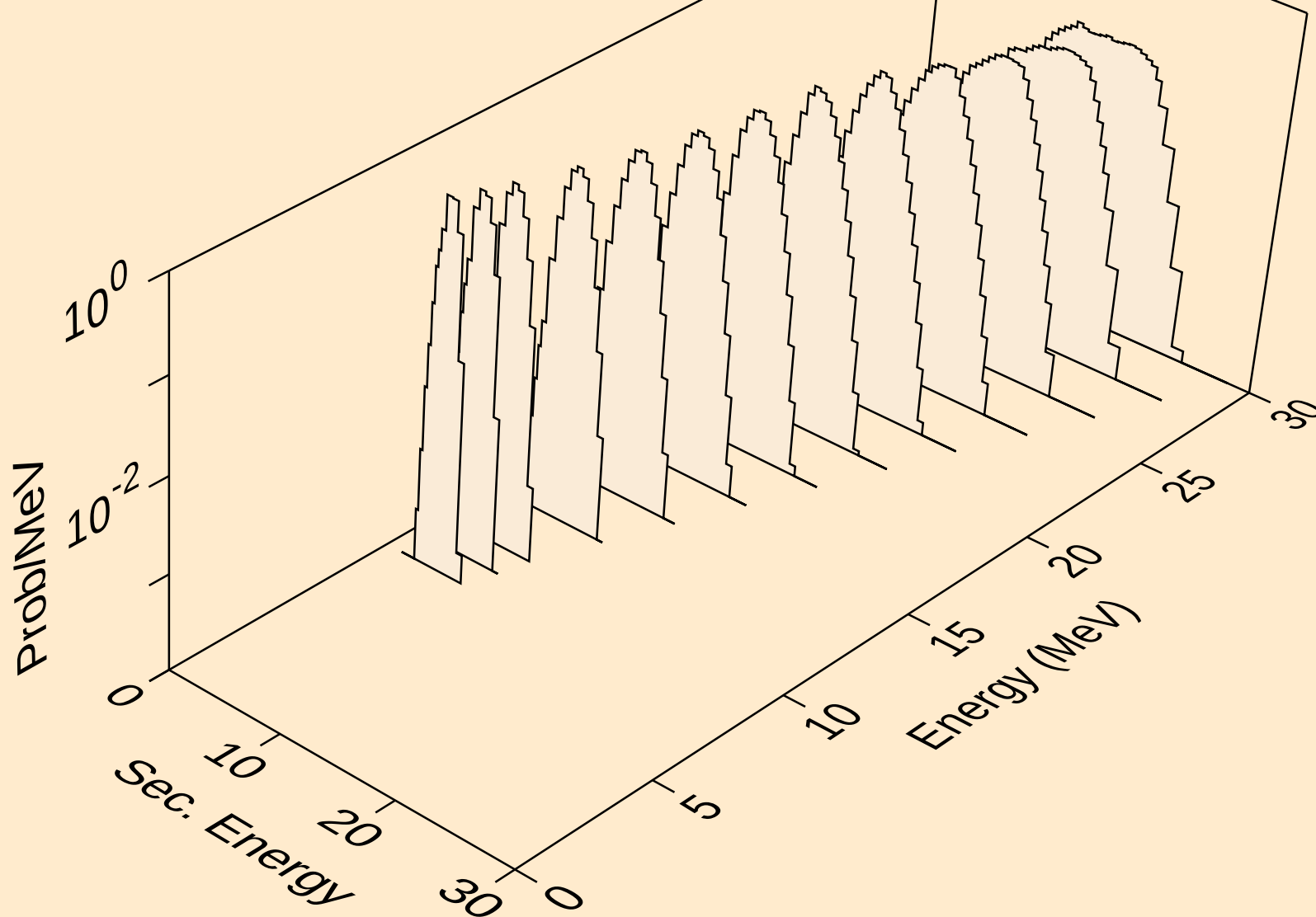
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



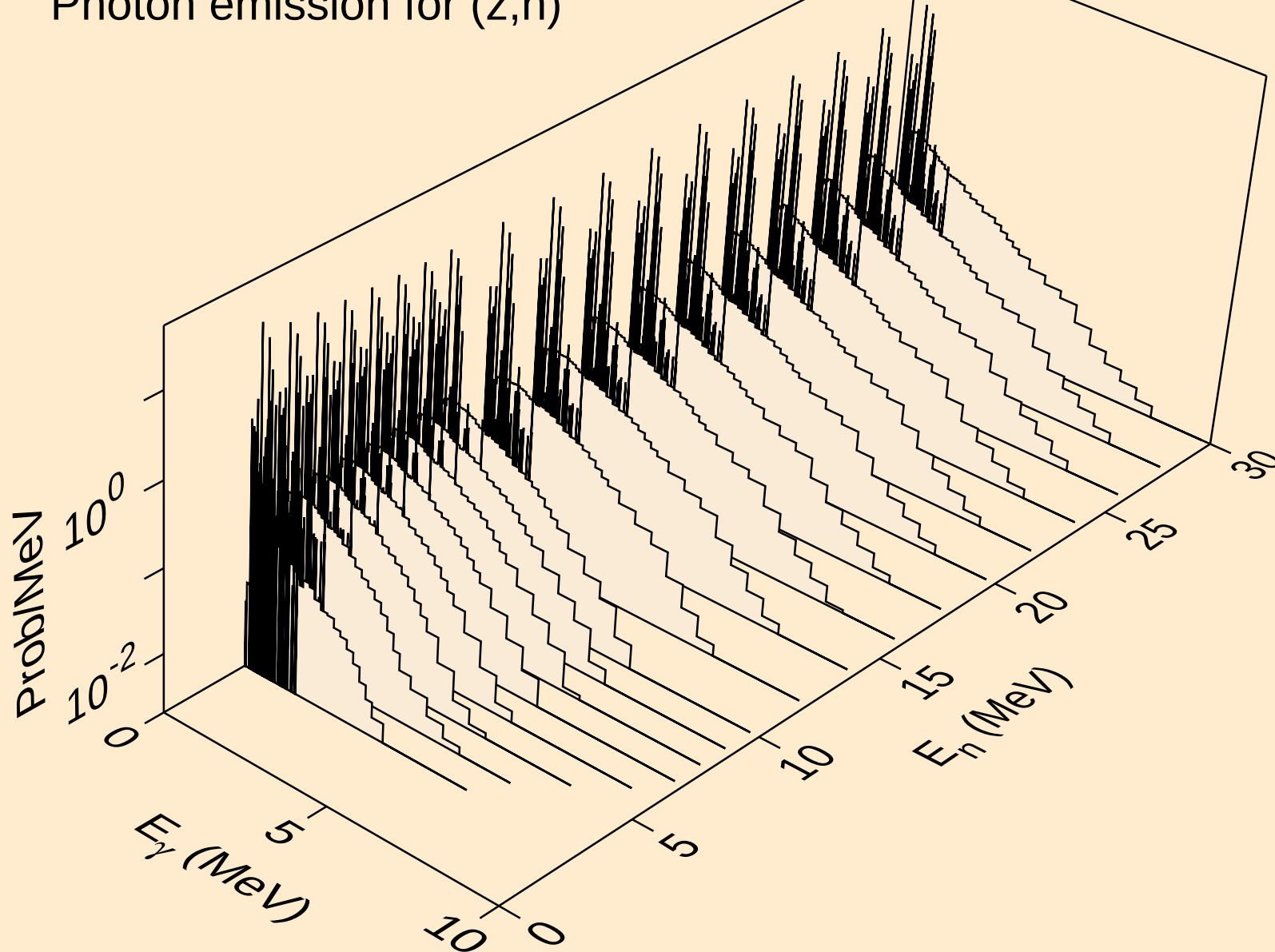
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)

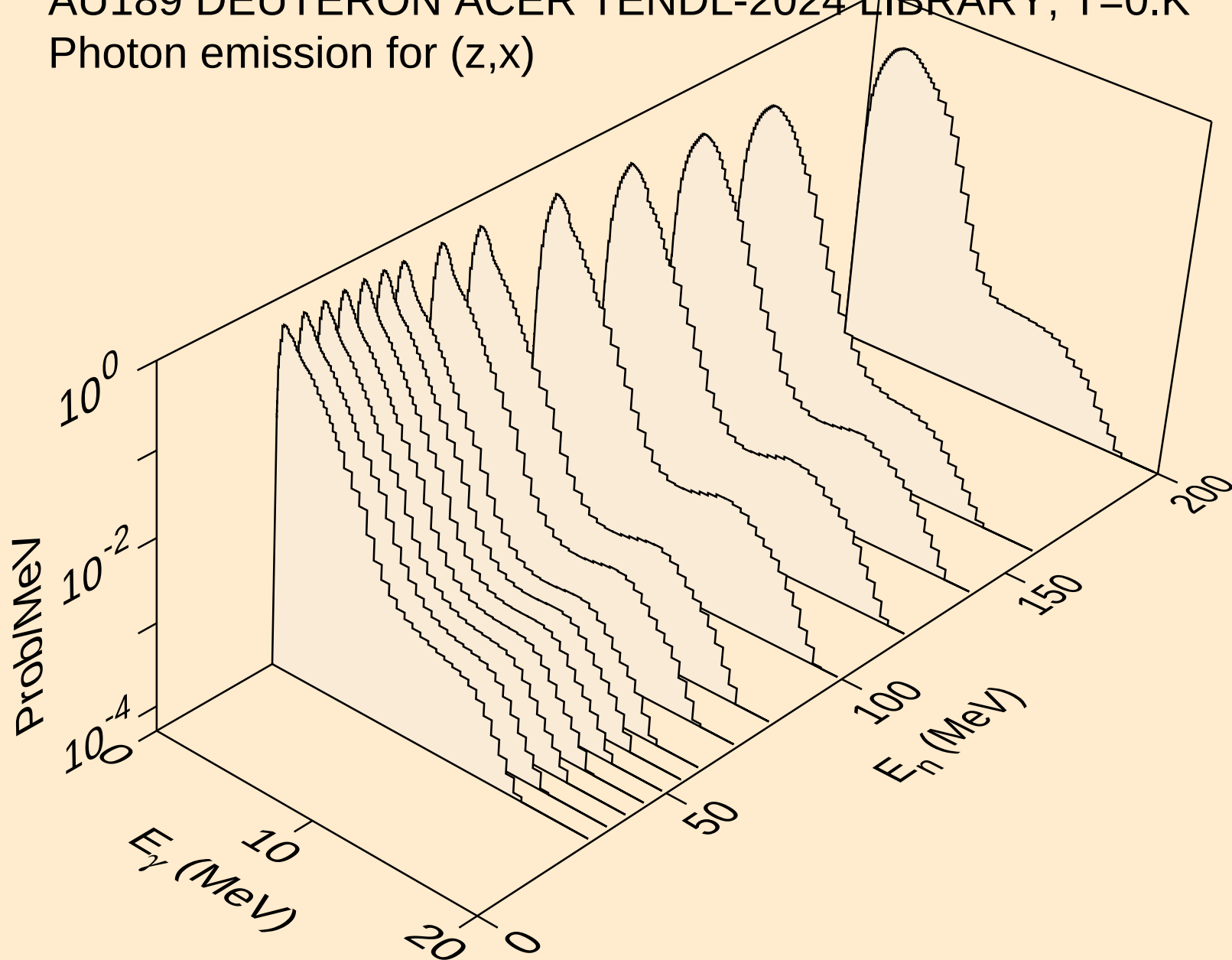


AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (z,n)

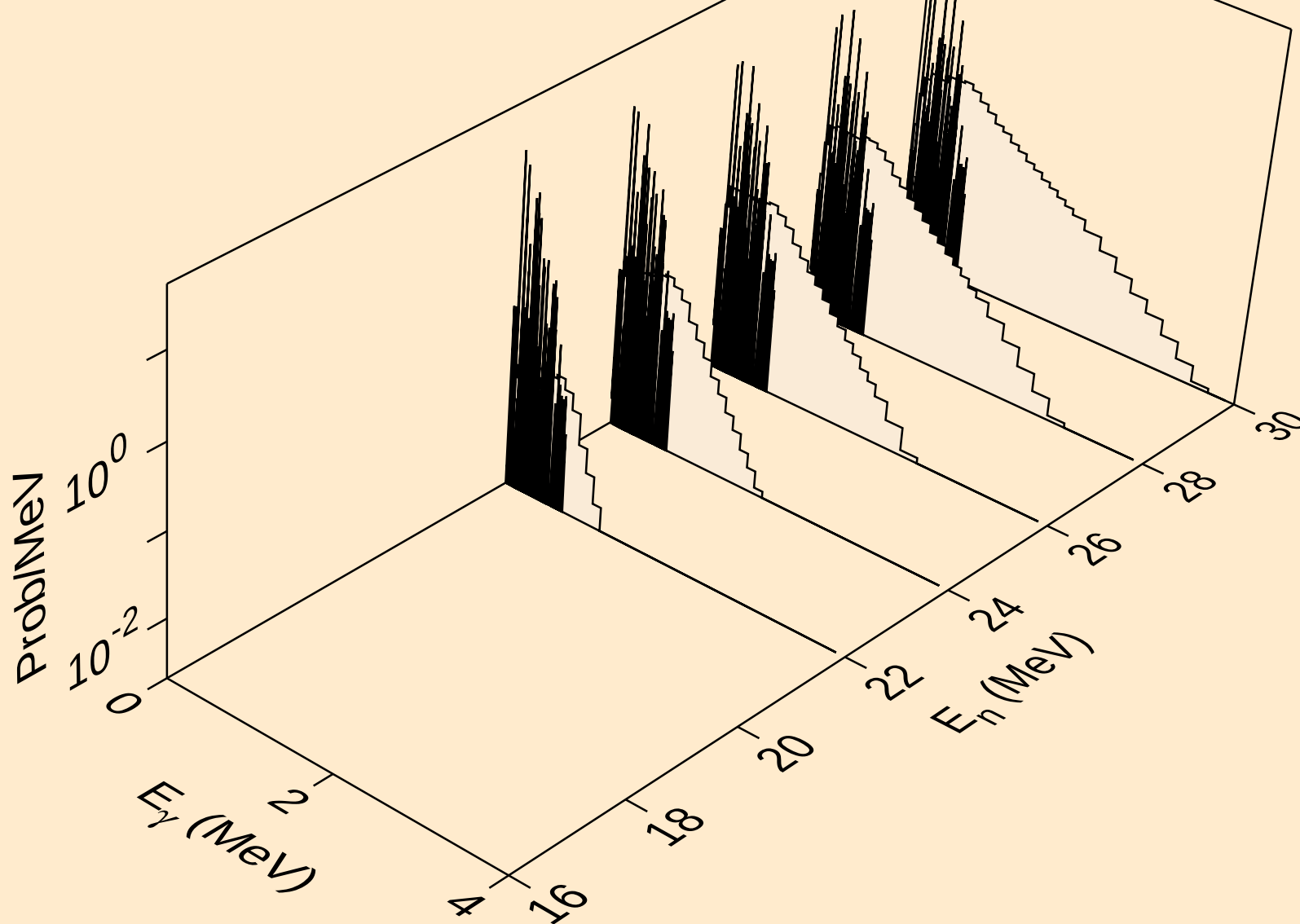




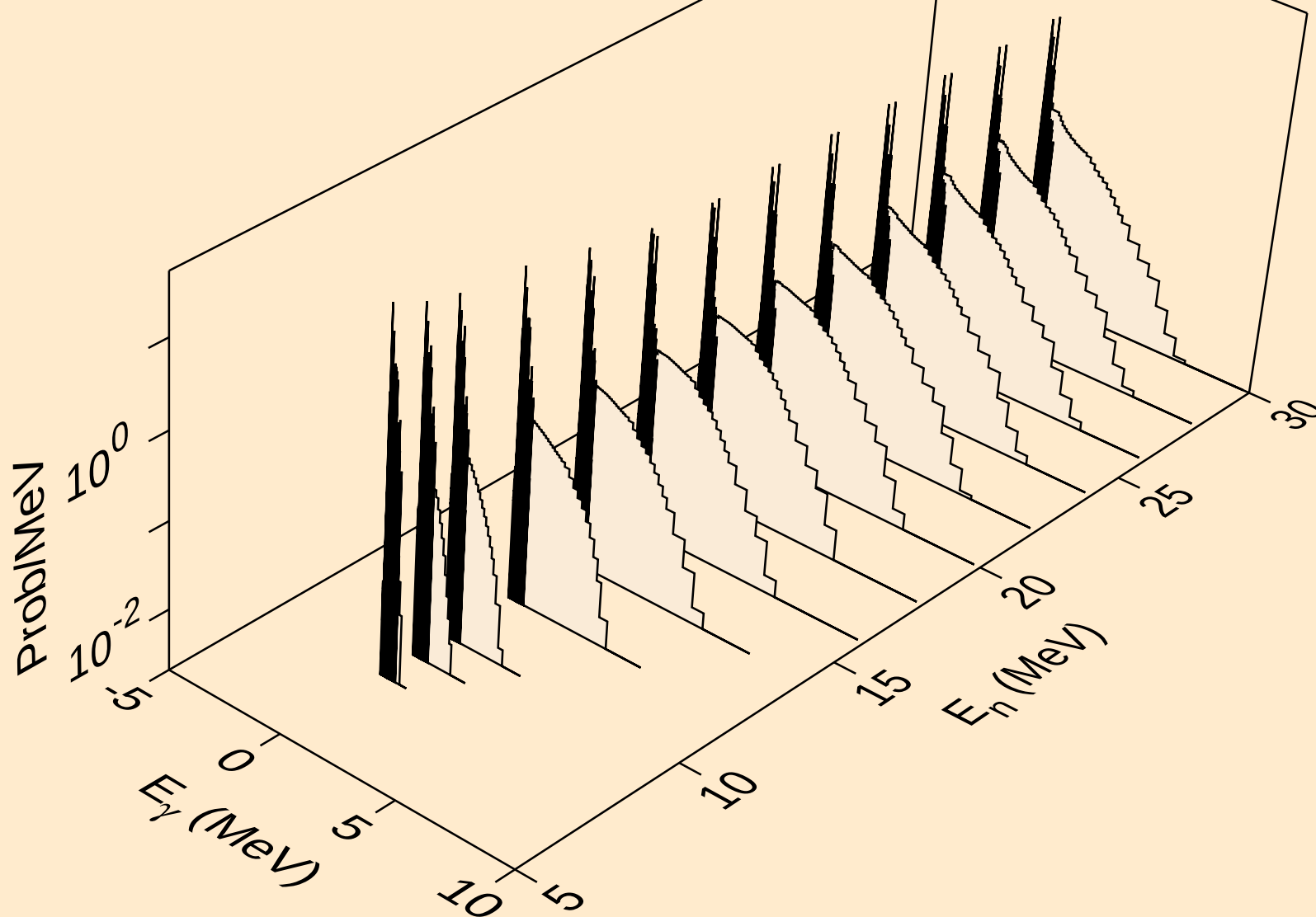
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Photon emission for (z,x)



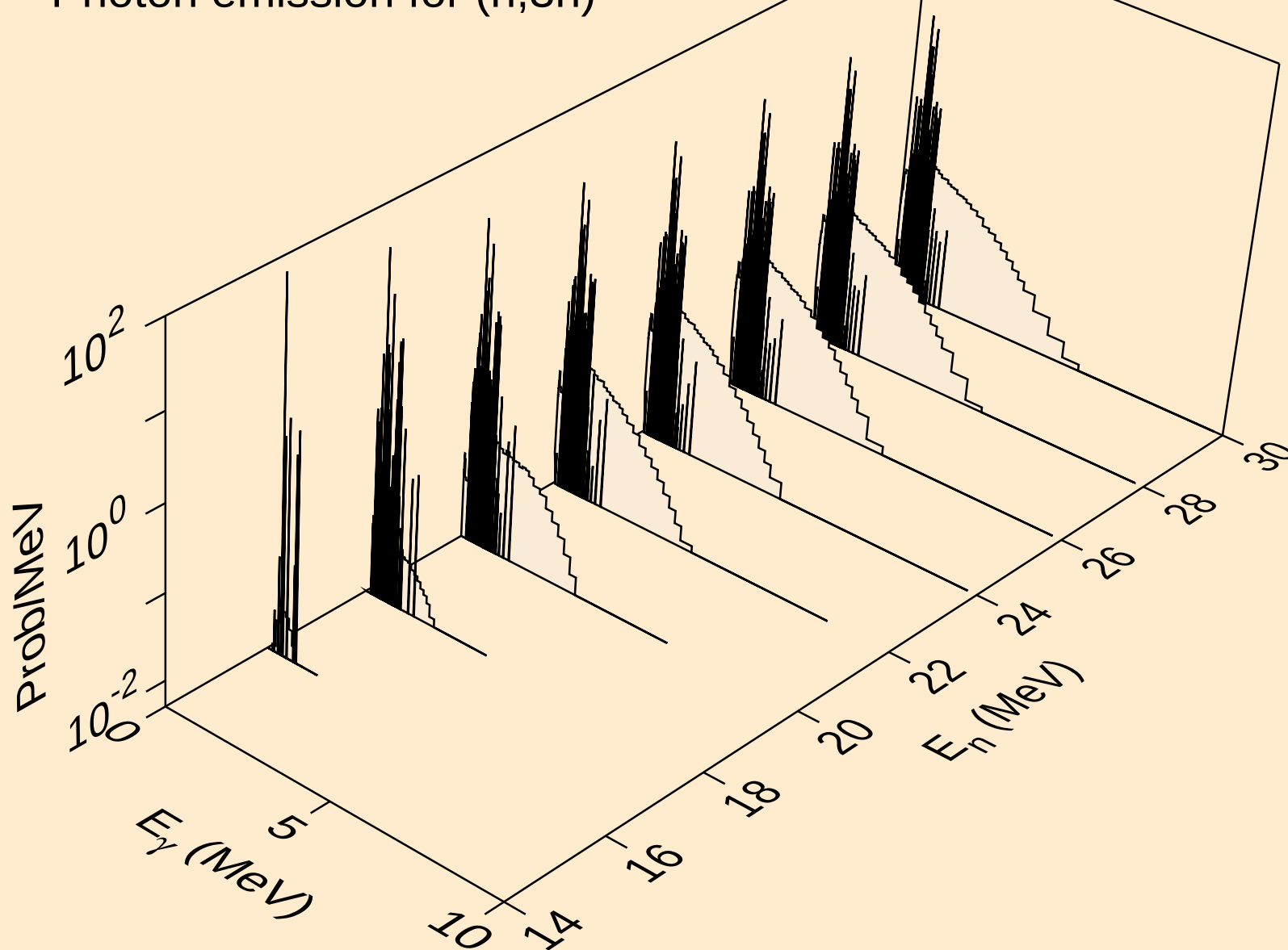
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



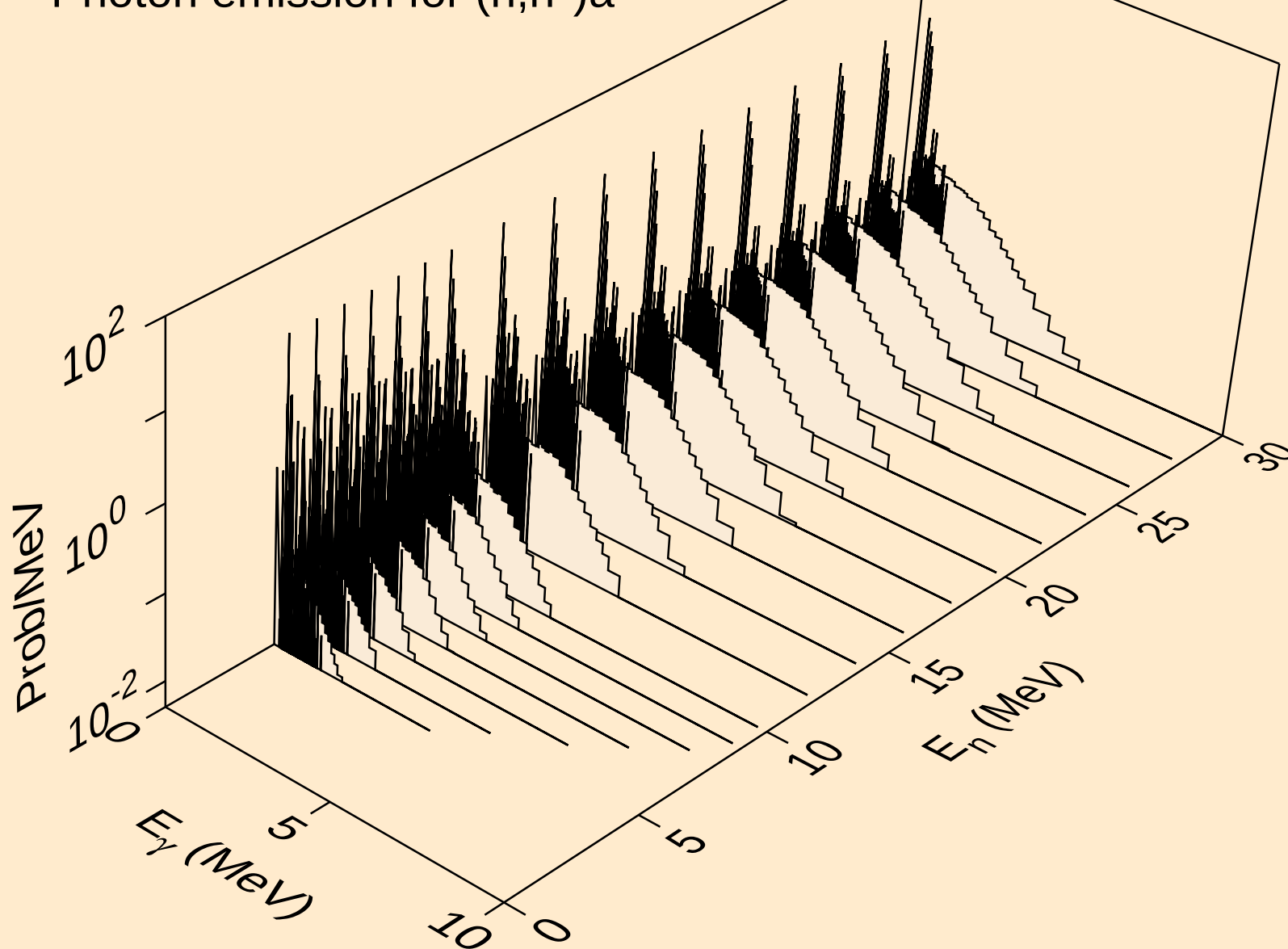
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2n)



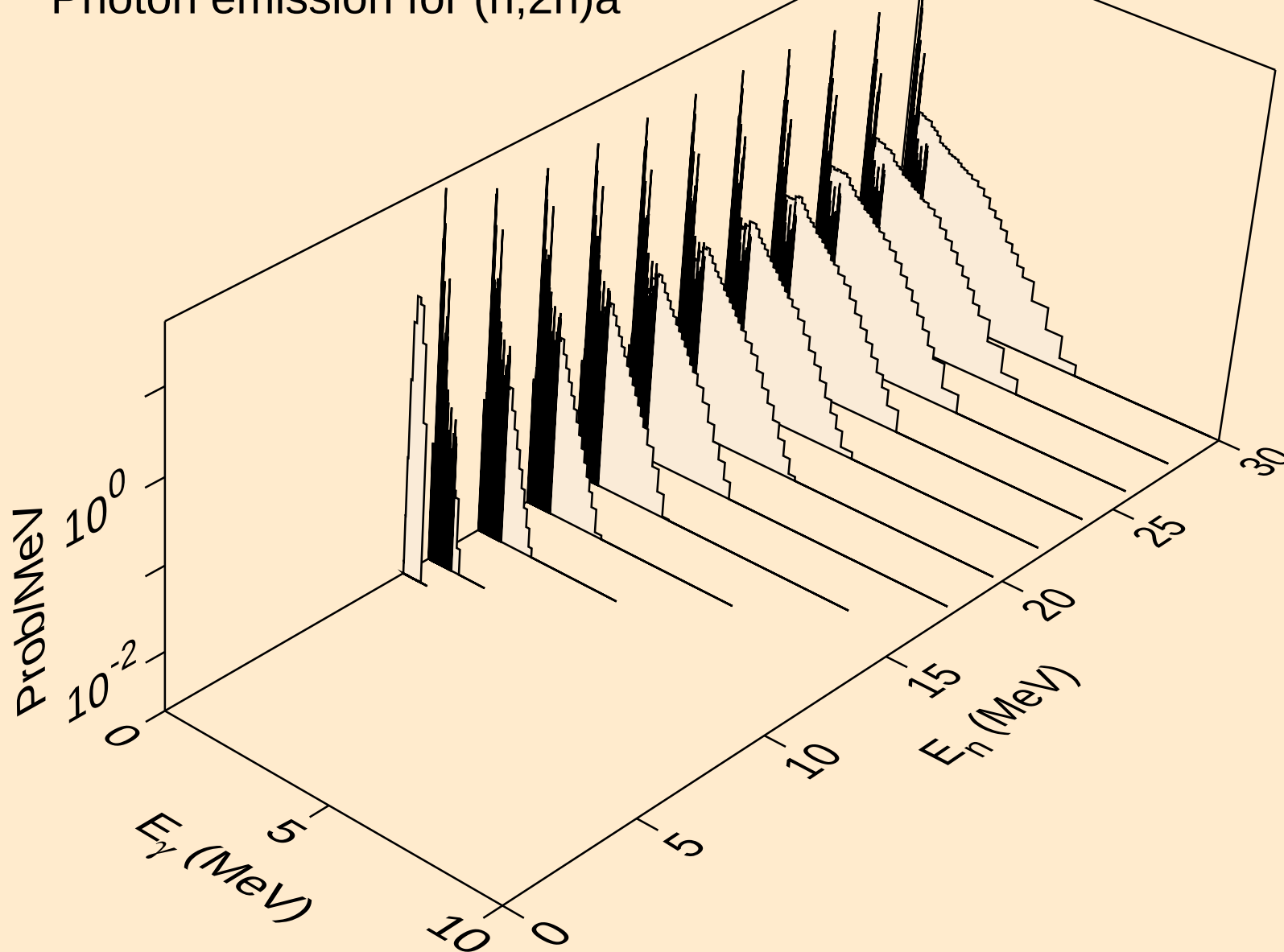
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



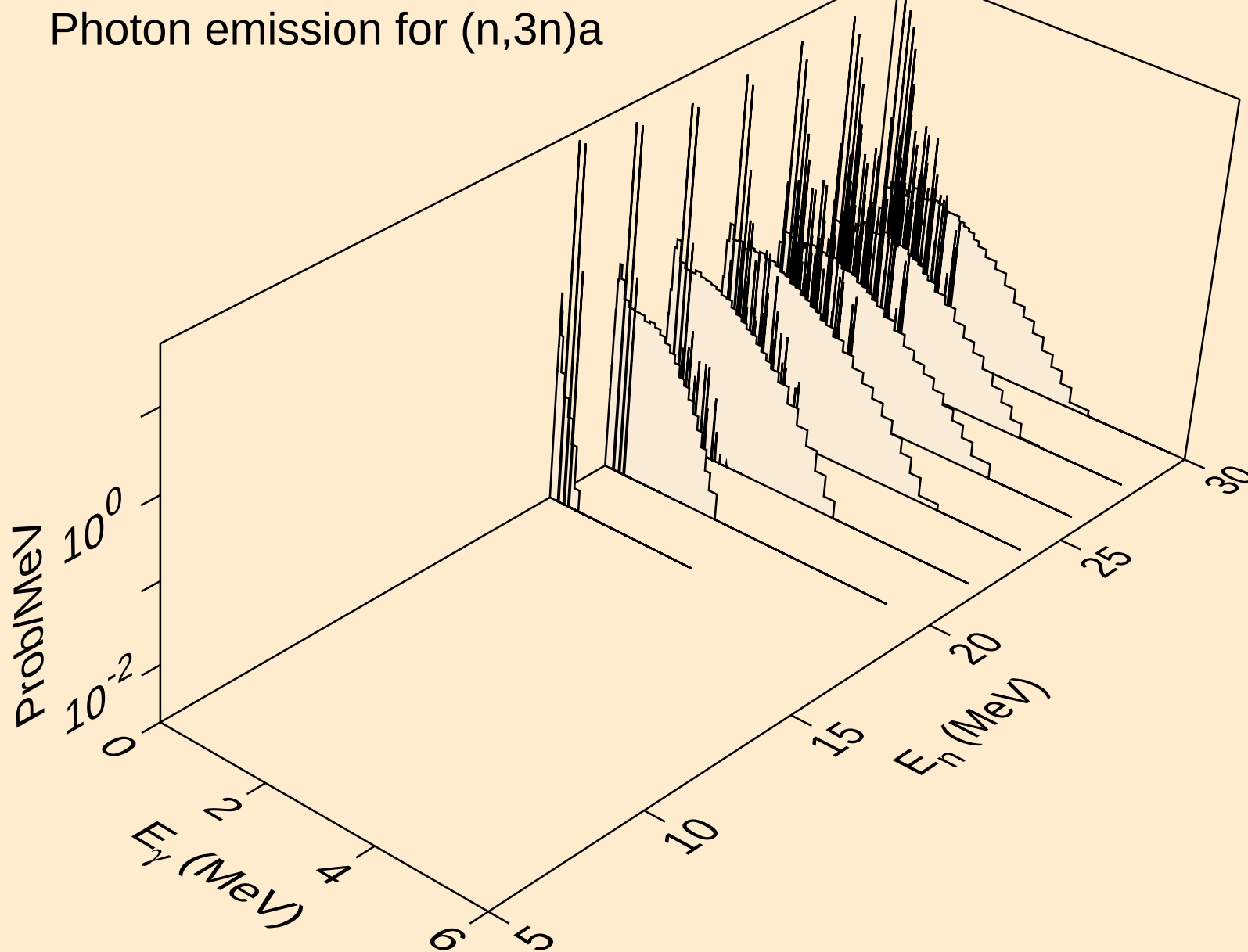
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)a$



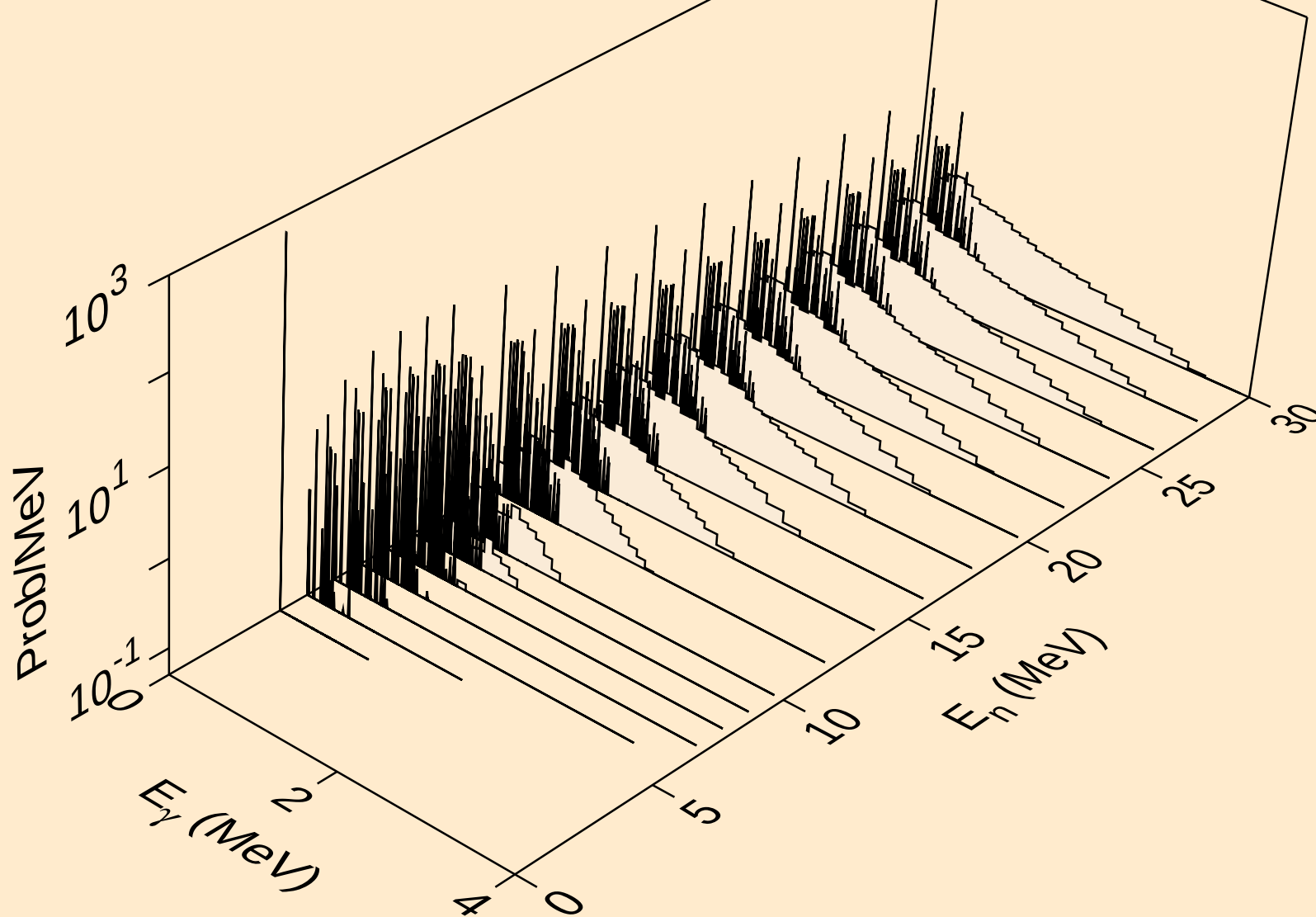
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n) $\alpha$

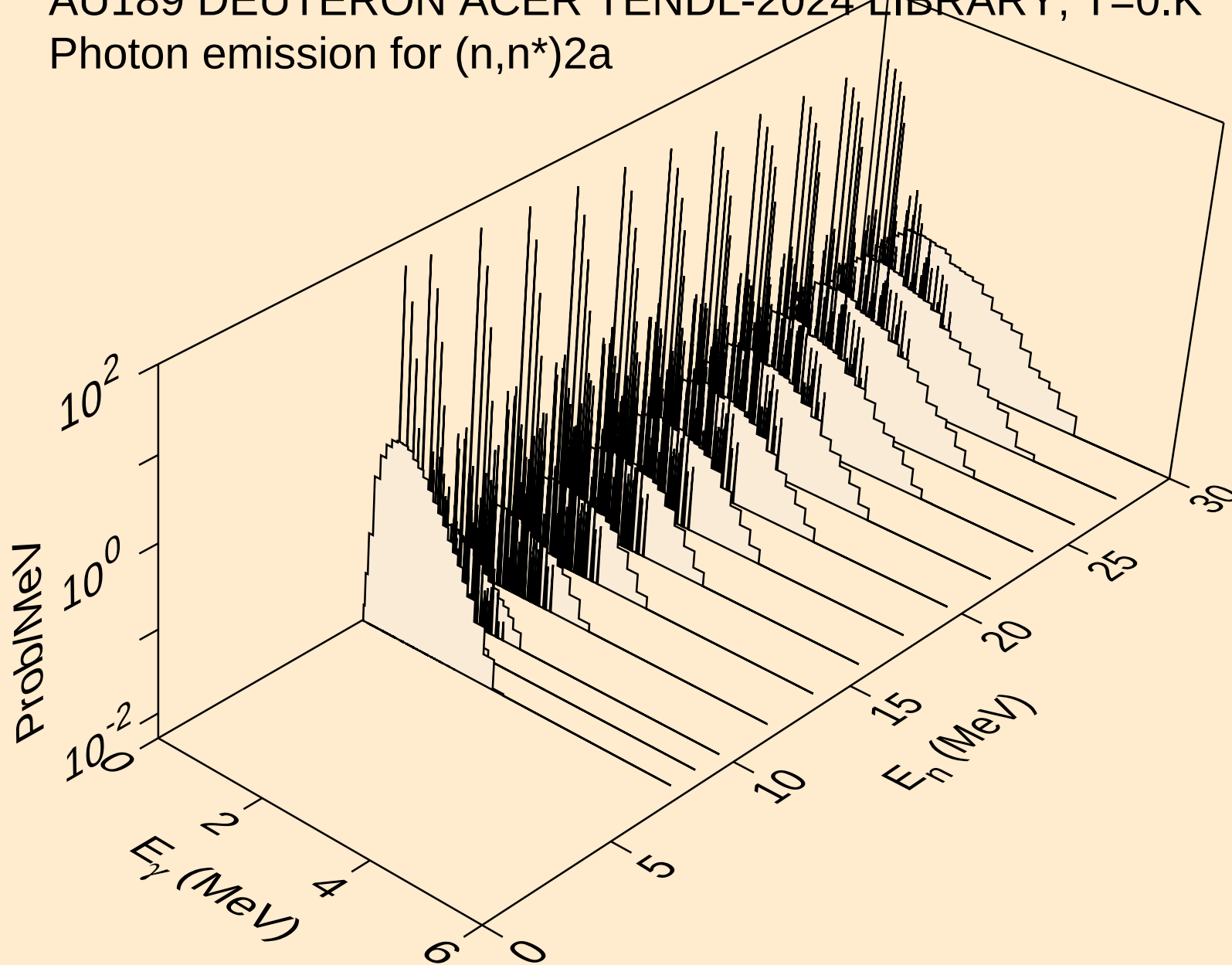


AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)p$

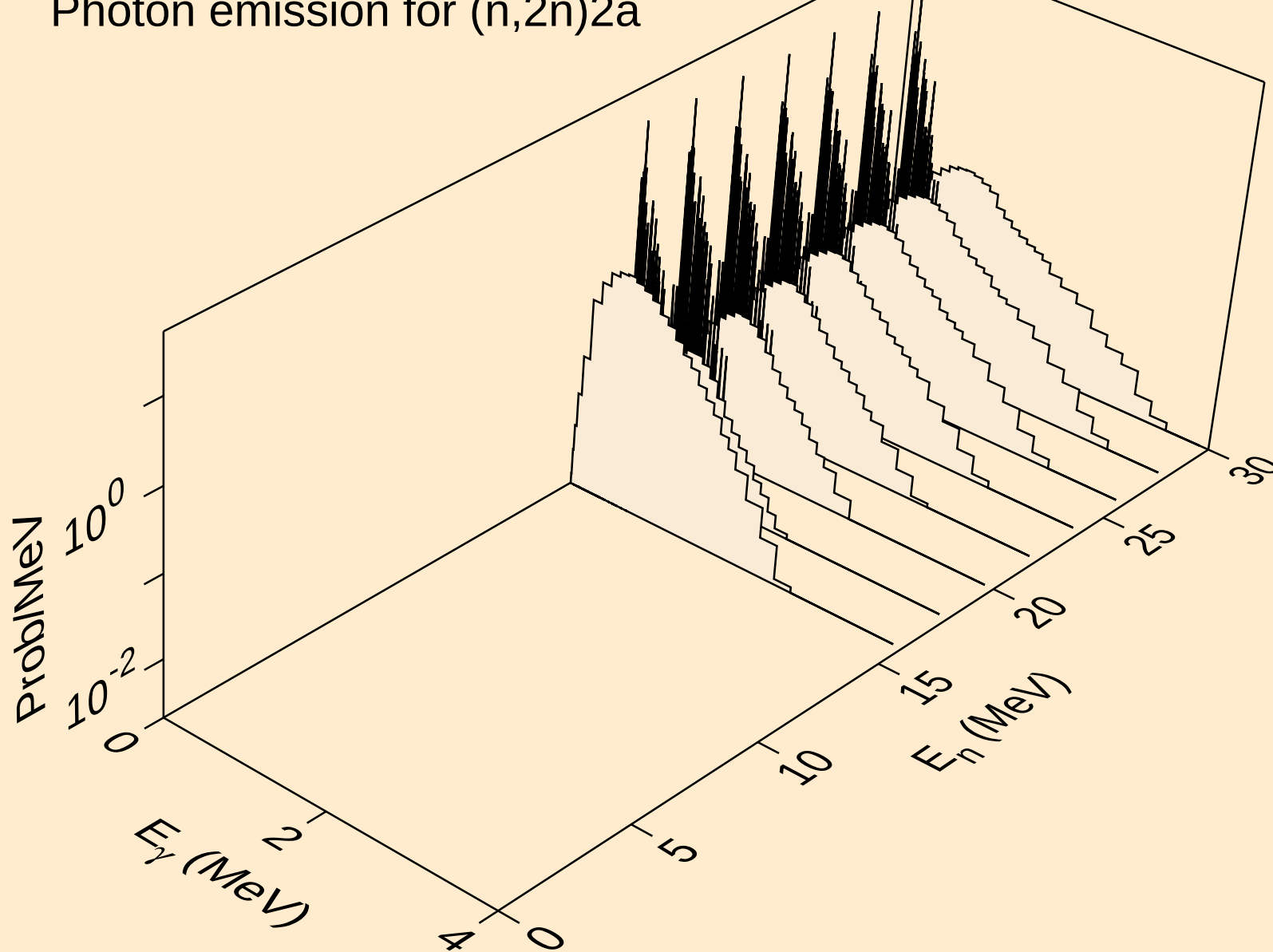




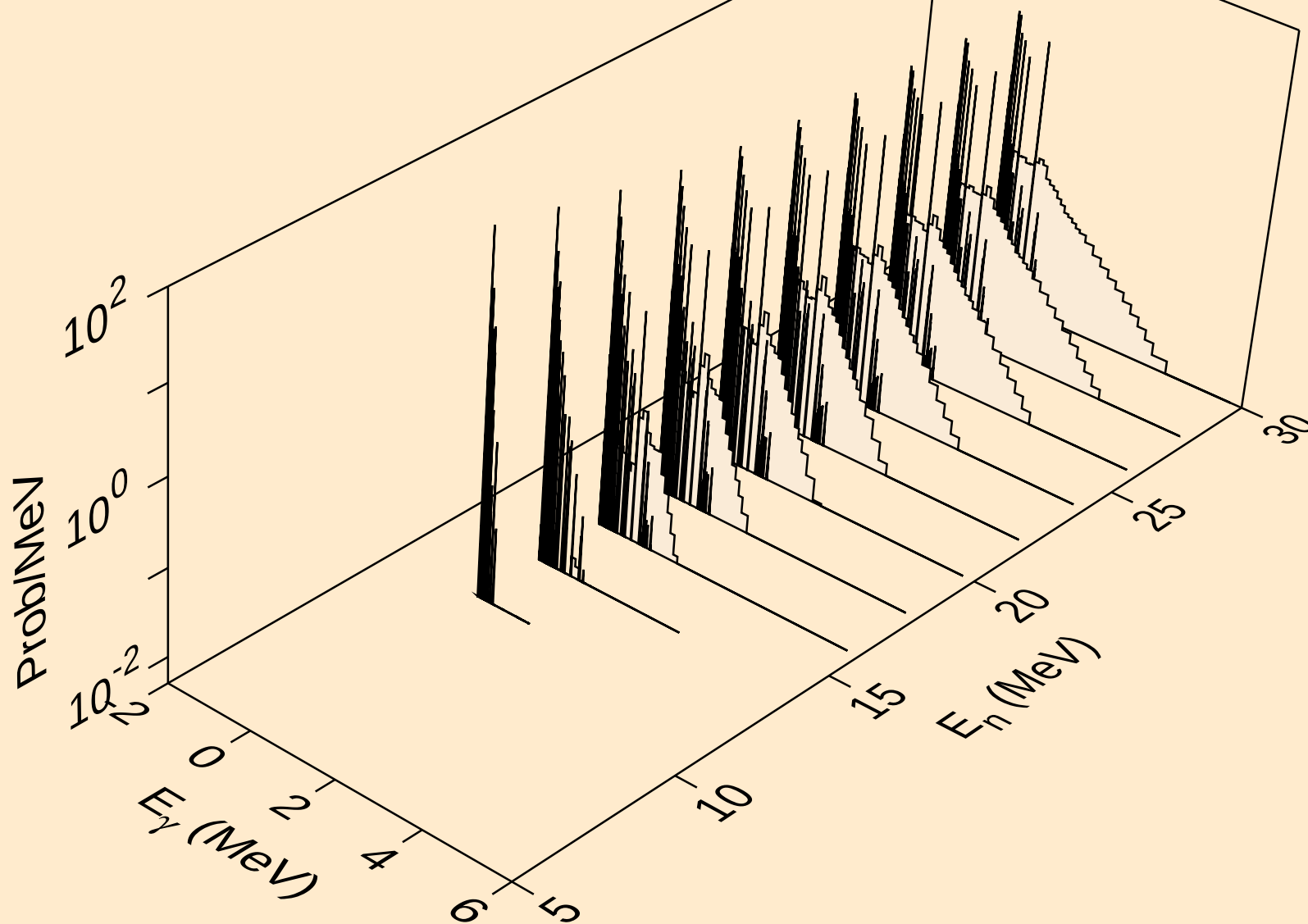
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



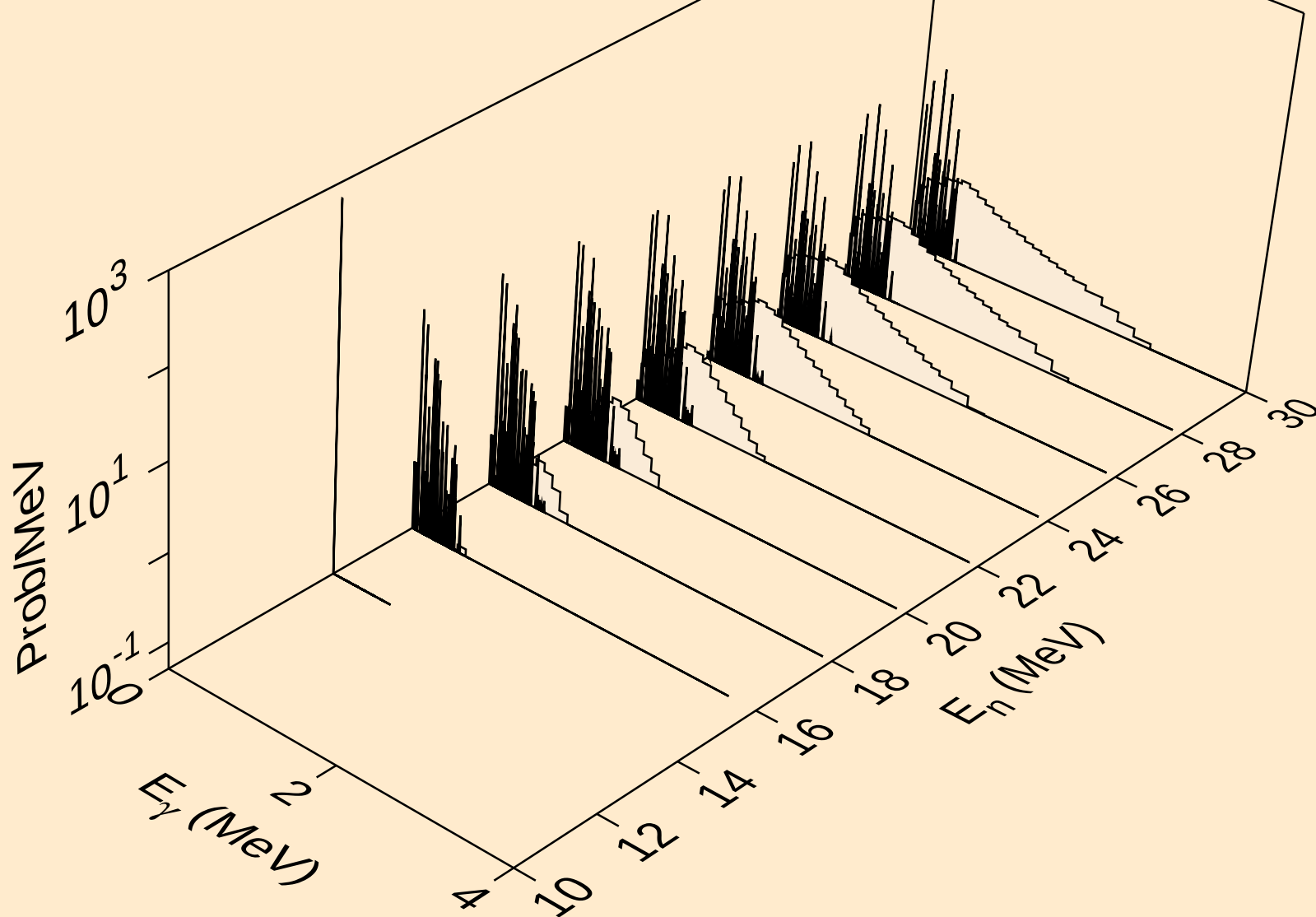
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,2n)2a$



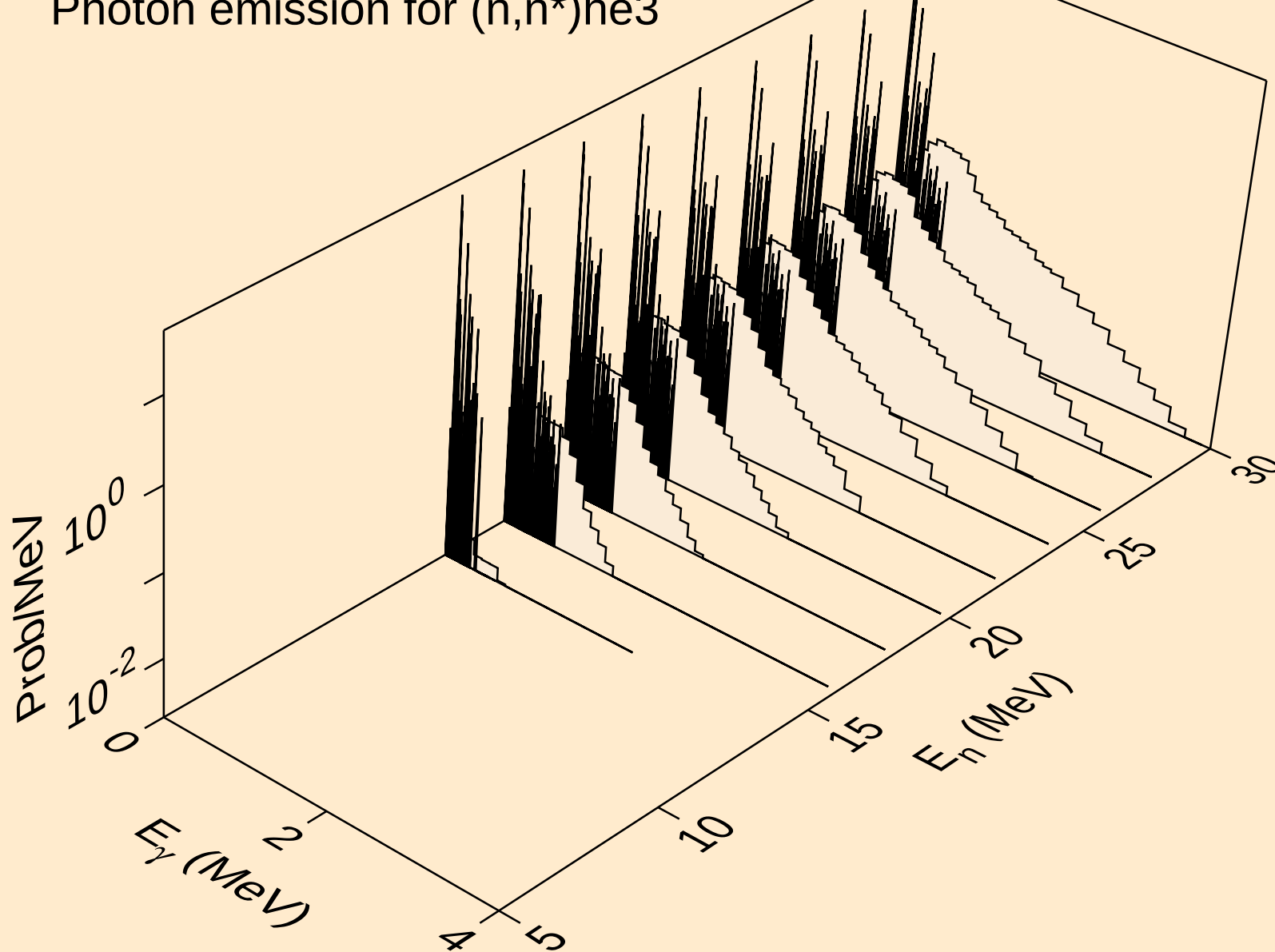
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)d$



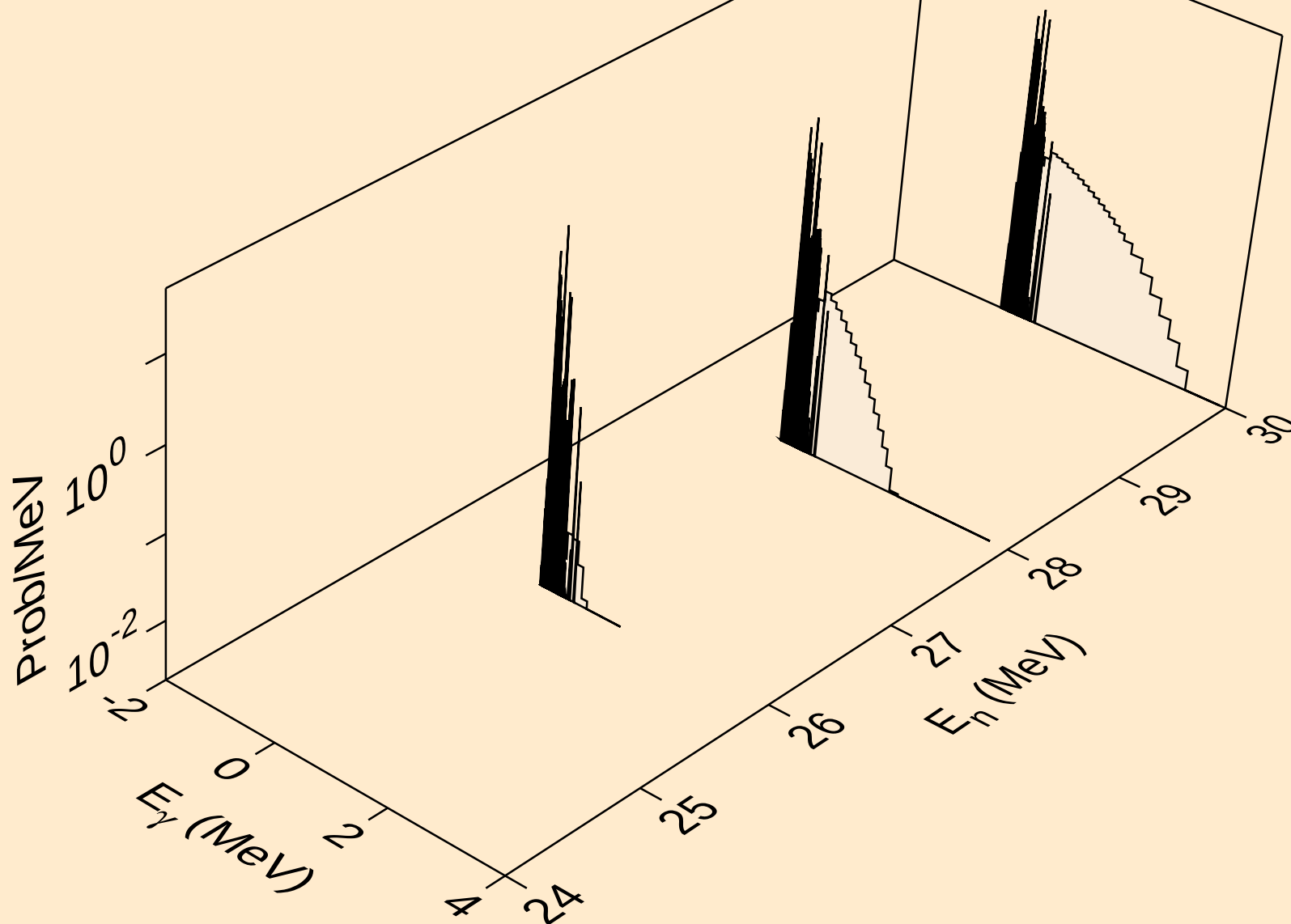
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)t$



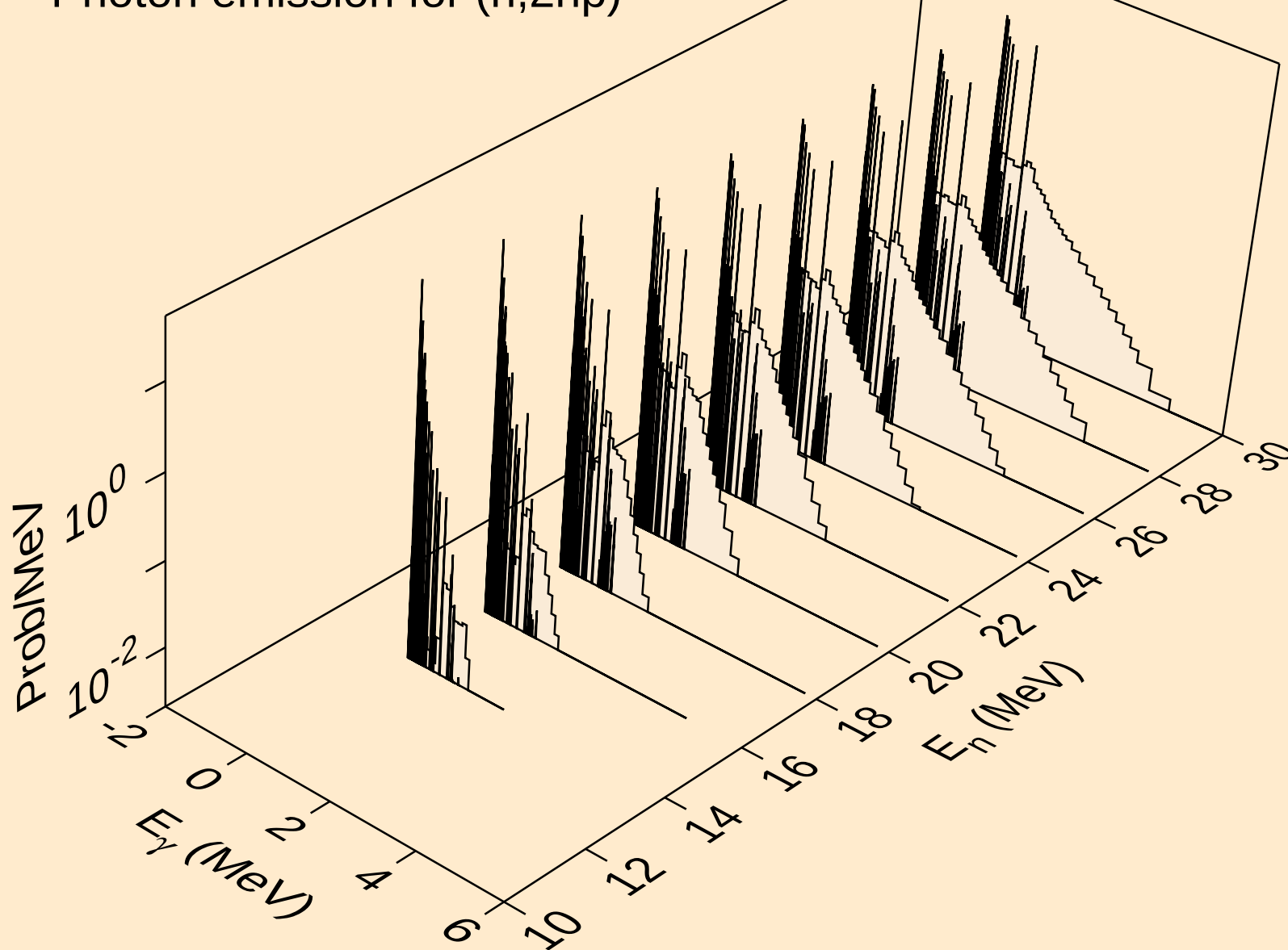
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)\text{he3}$



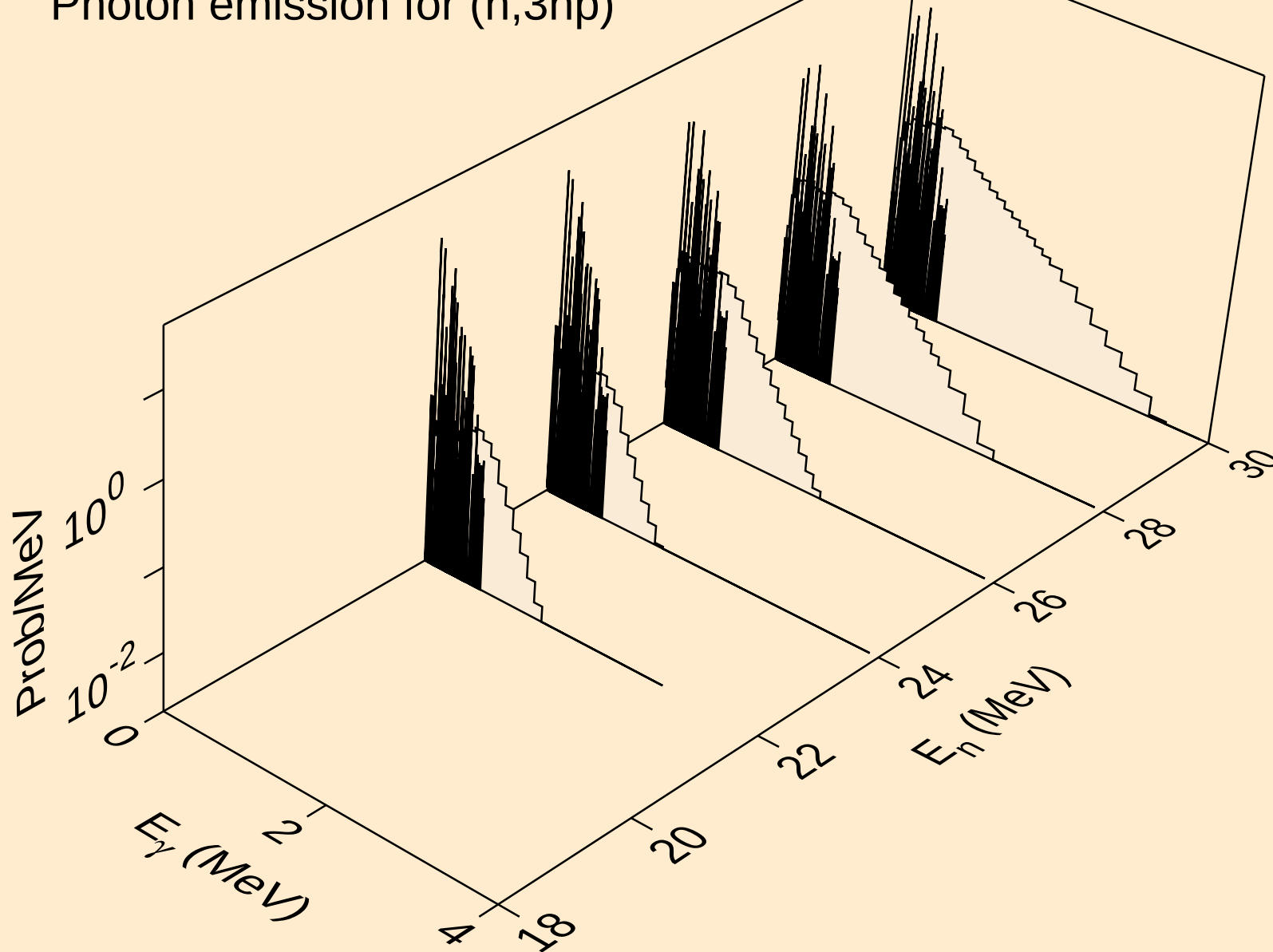
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2np)

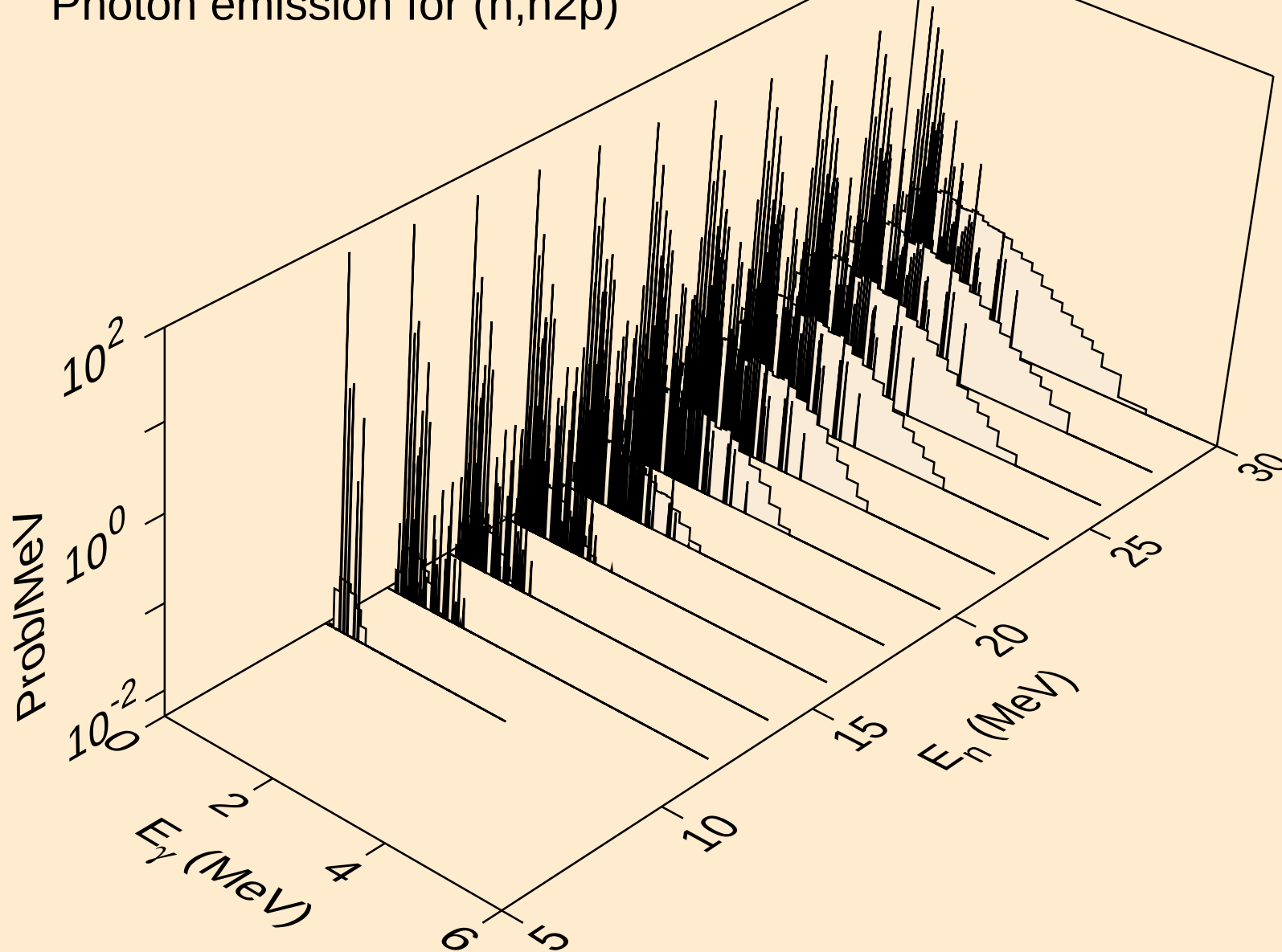


AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,3np)

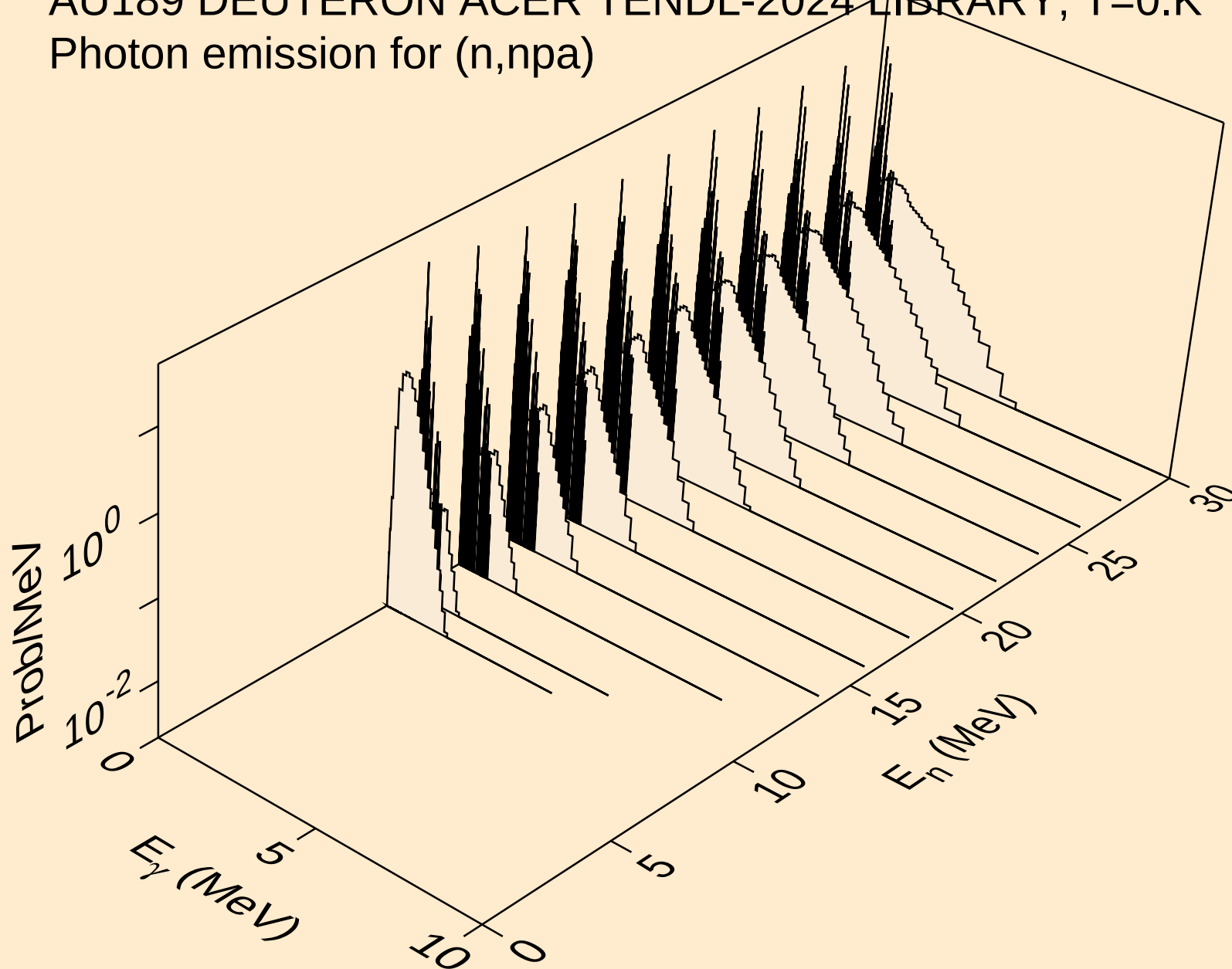




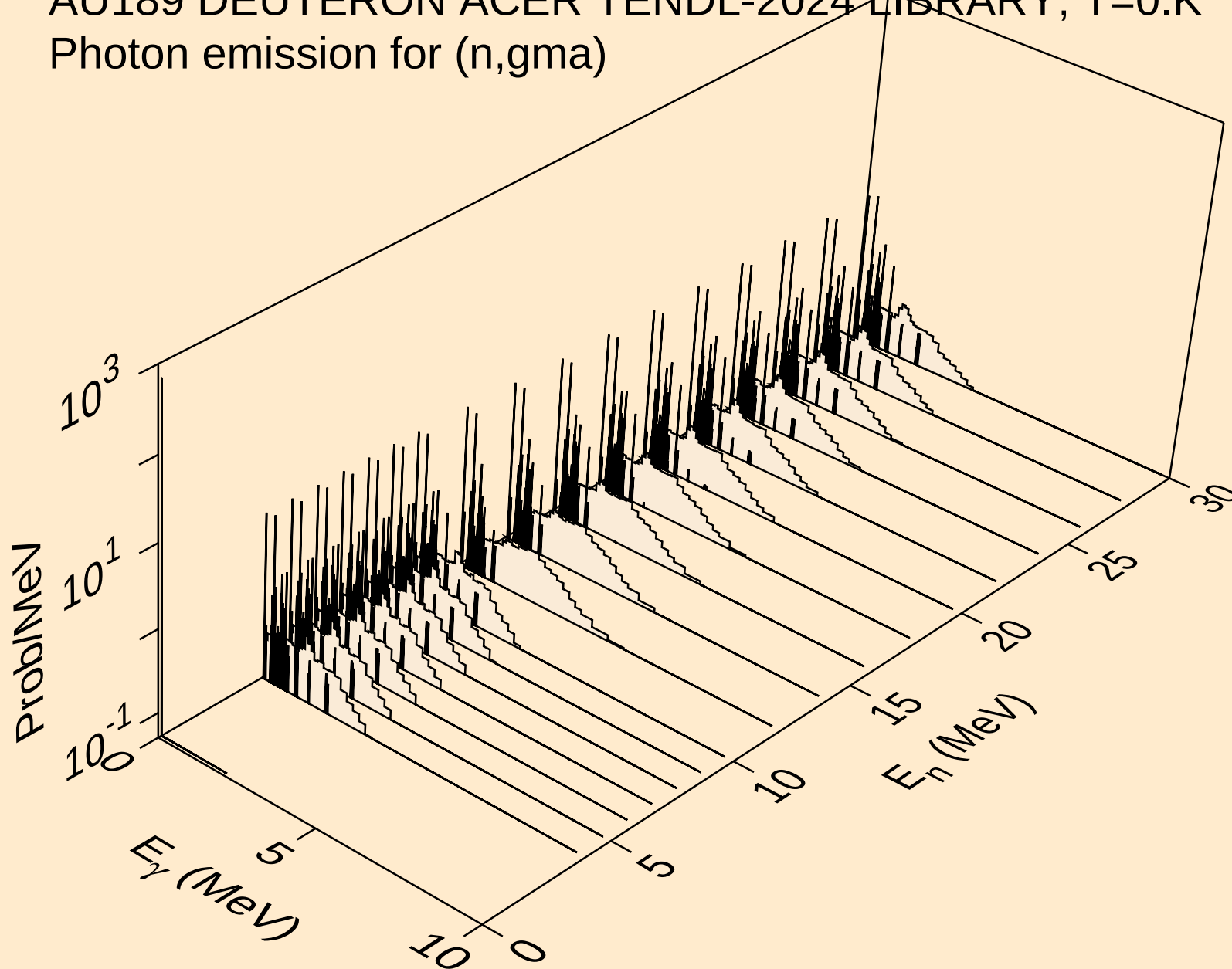
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,n2p)



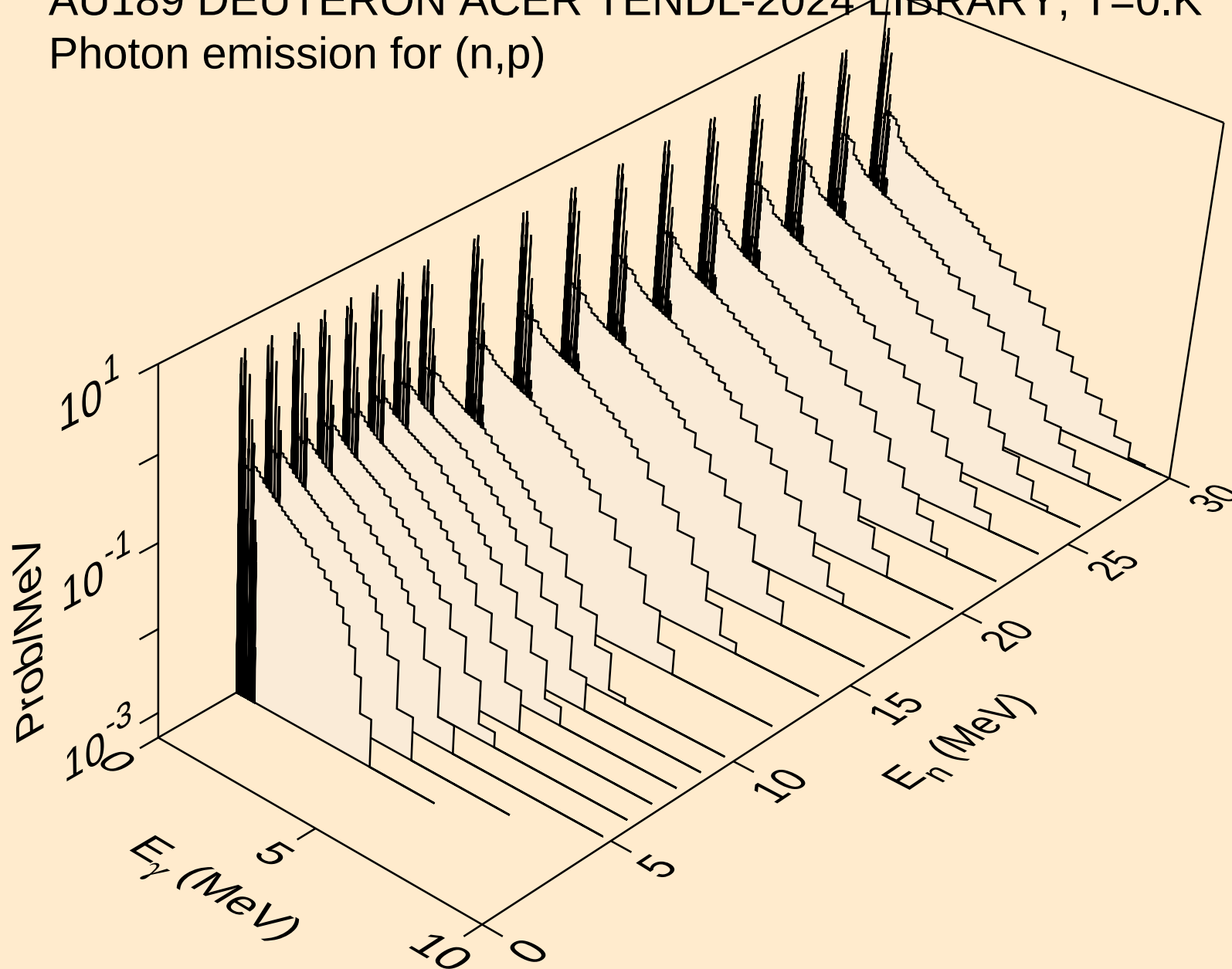
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



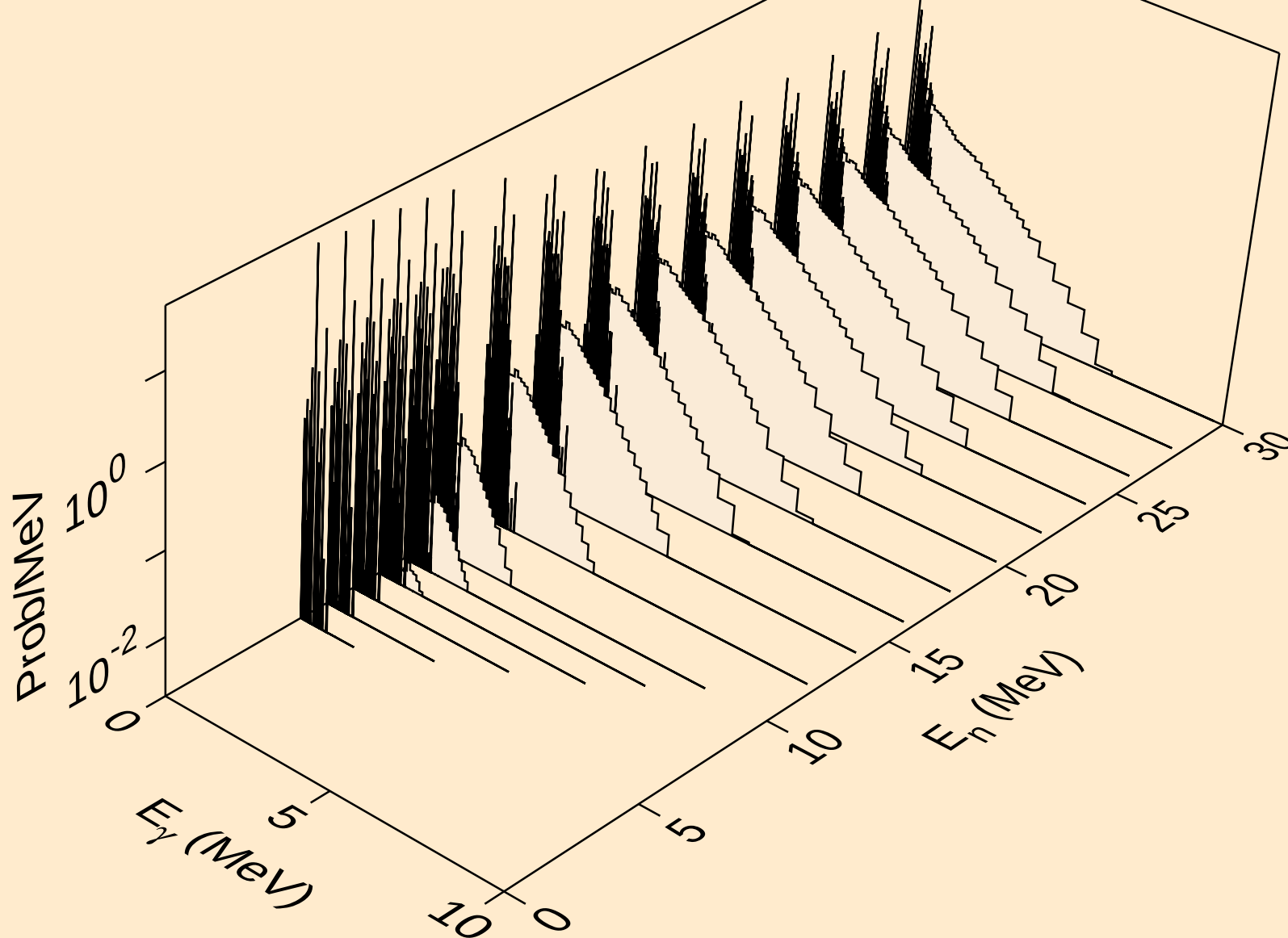
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,gma)



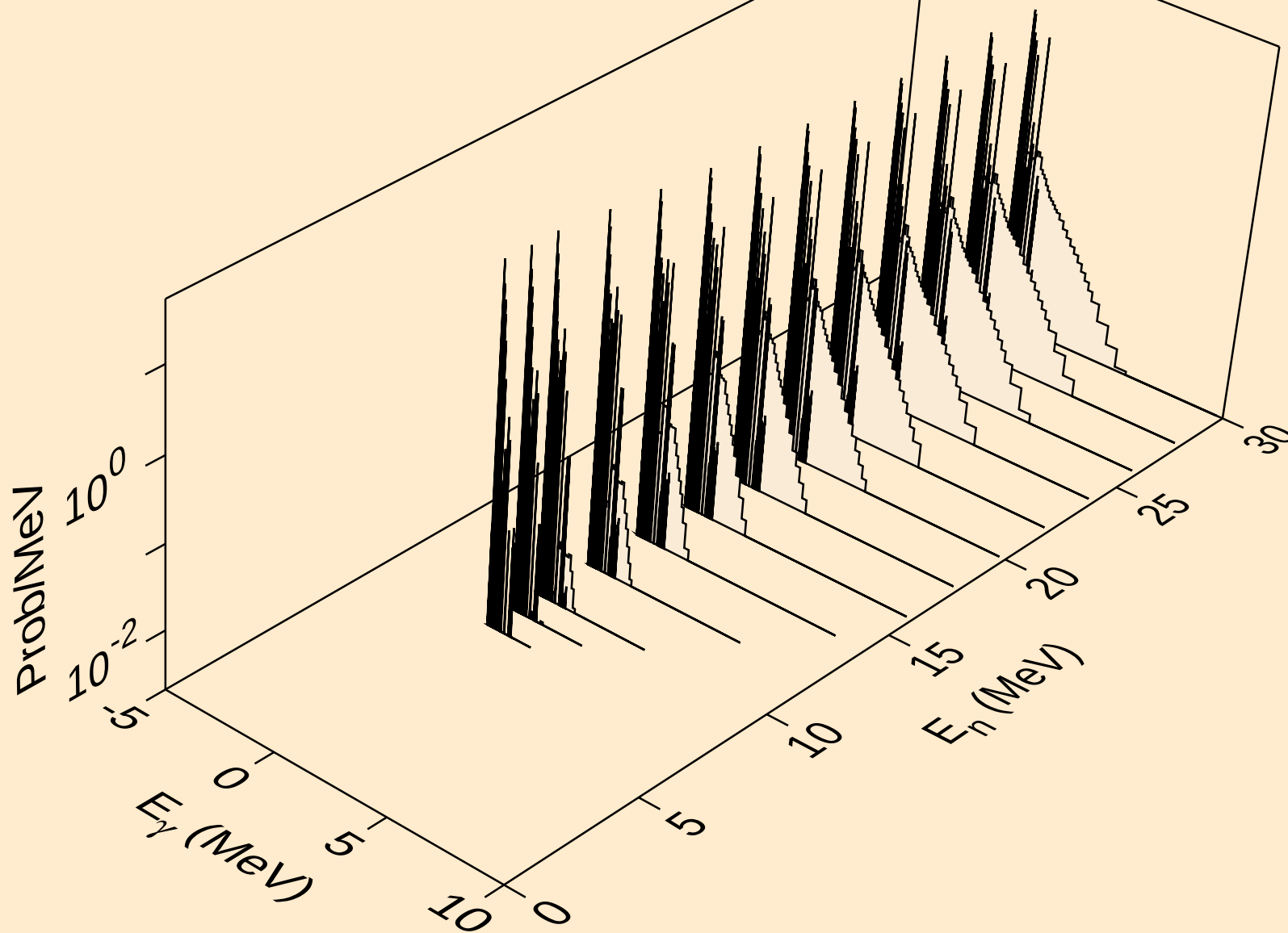
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,p)



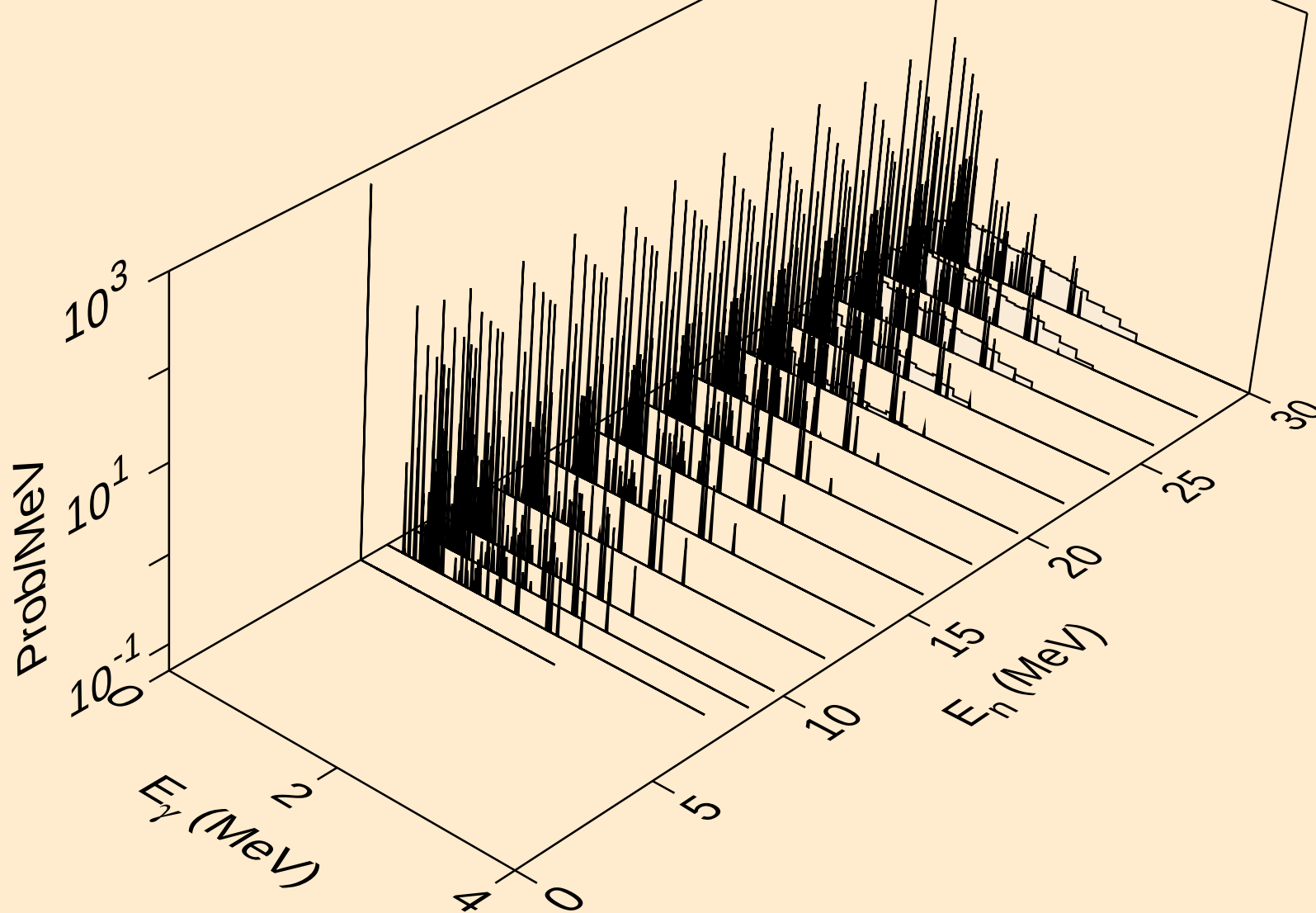
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



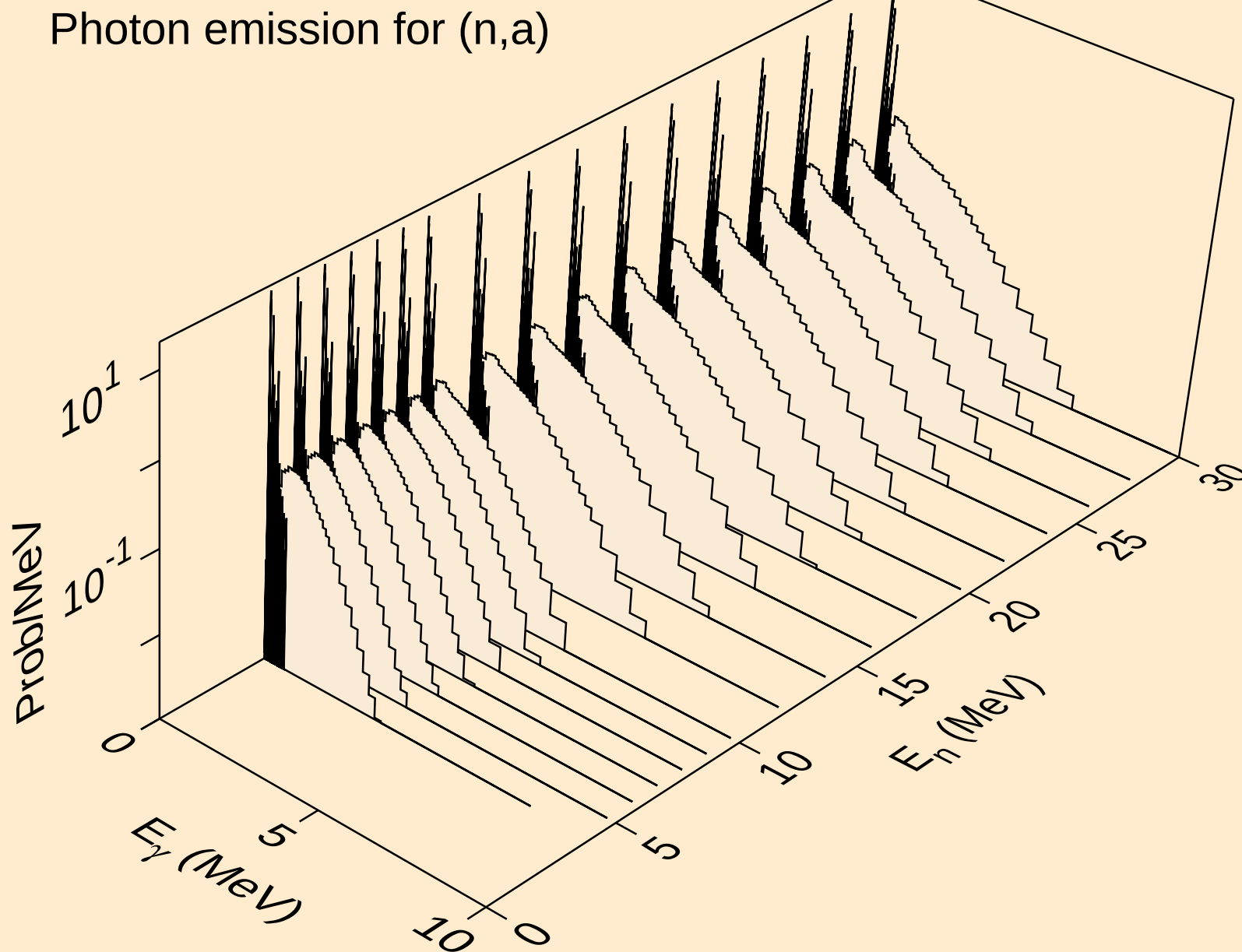
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,t)



AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,he3)

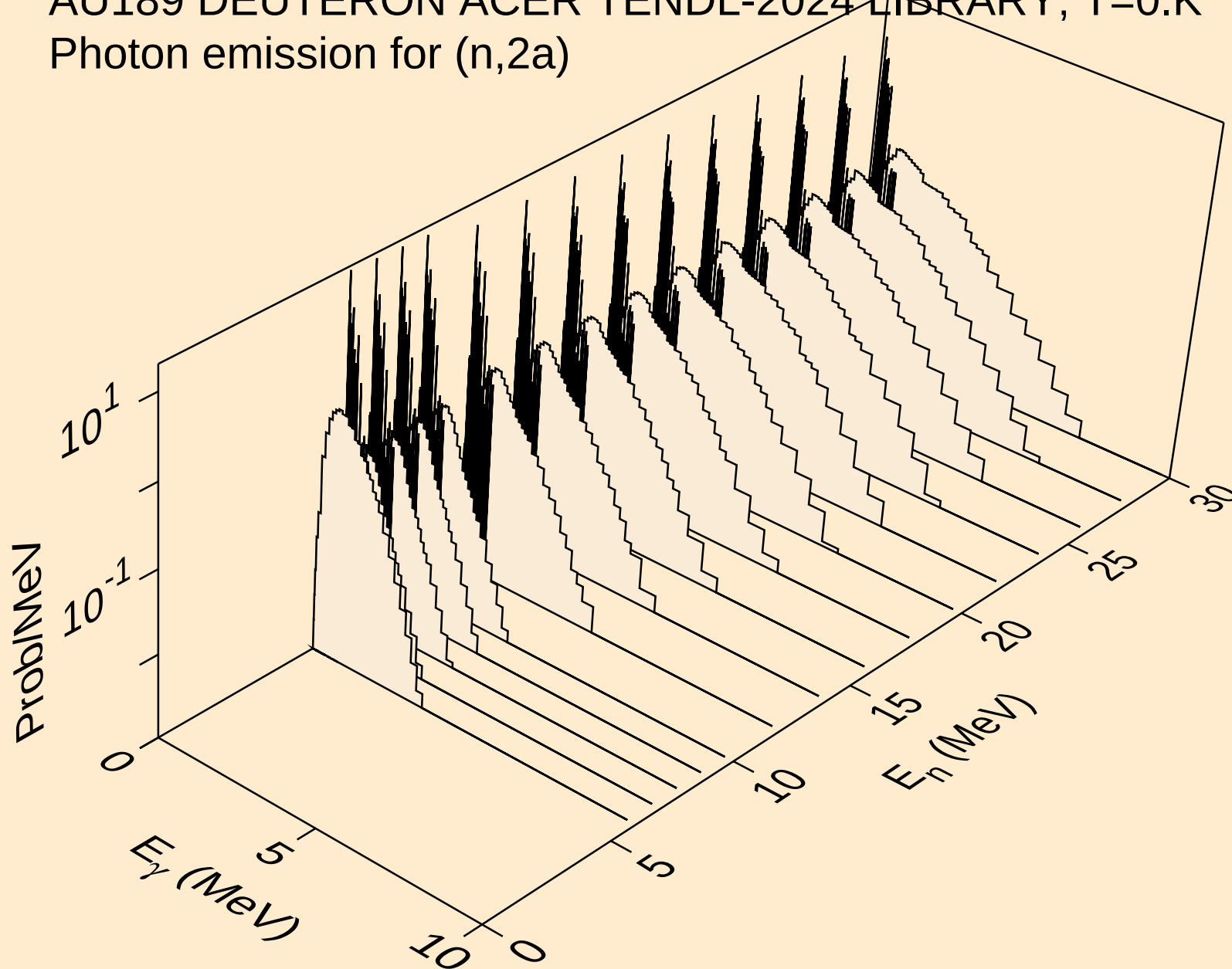


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

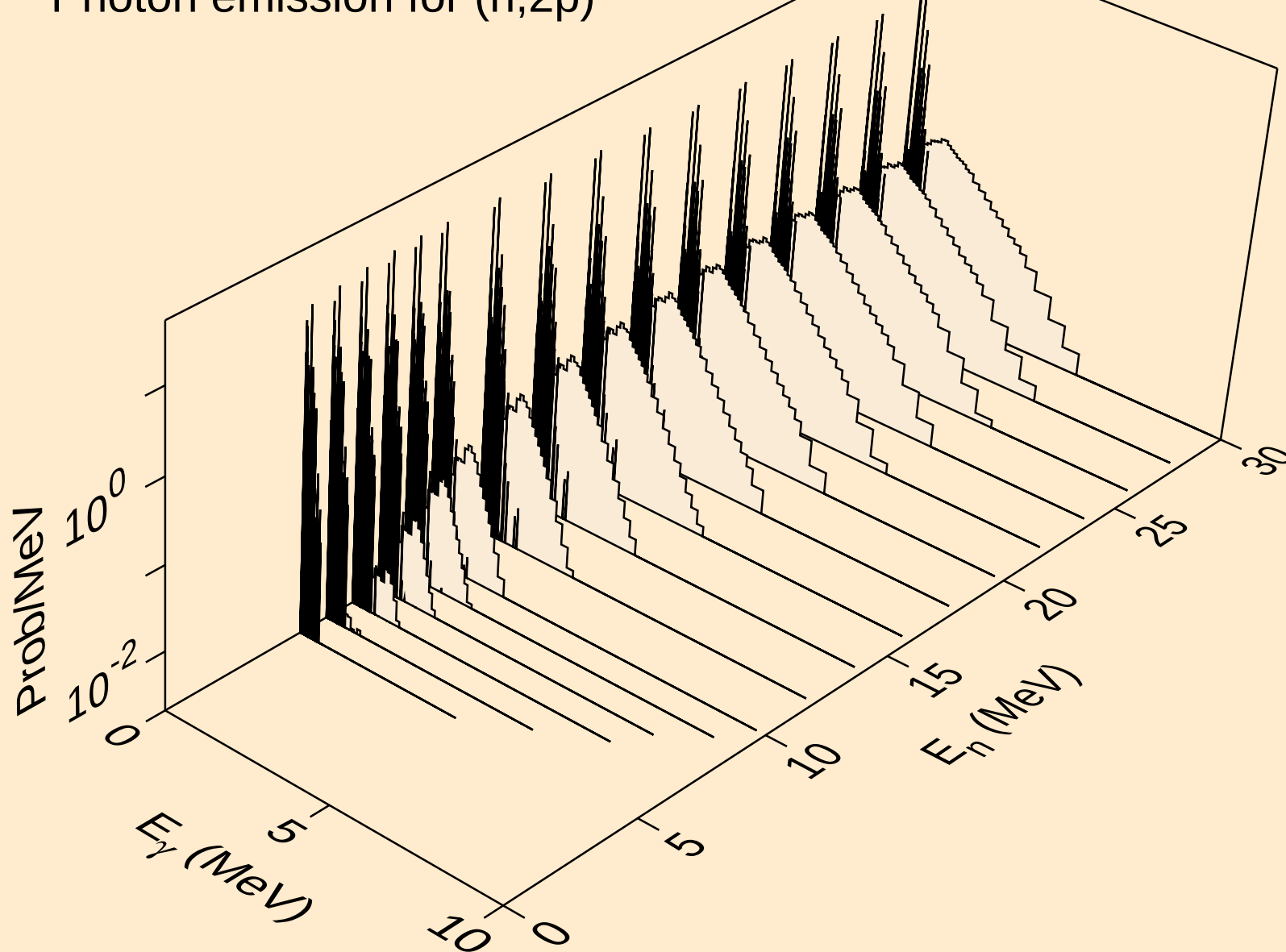




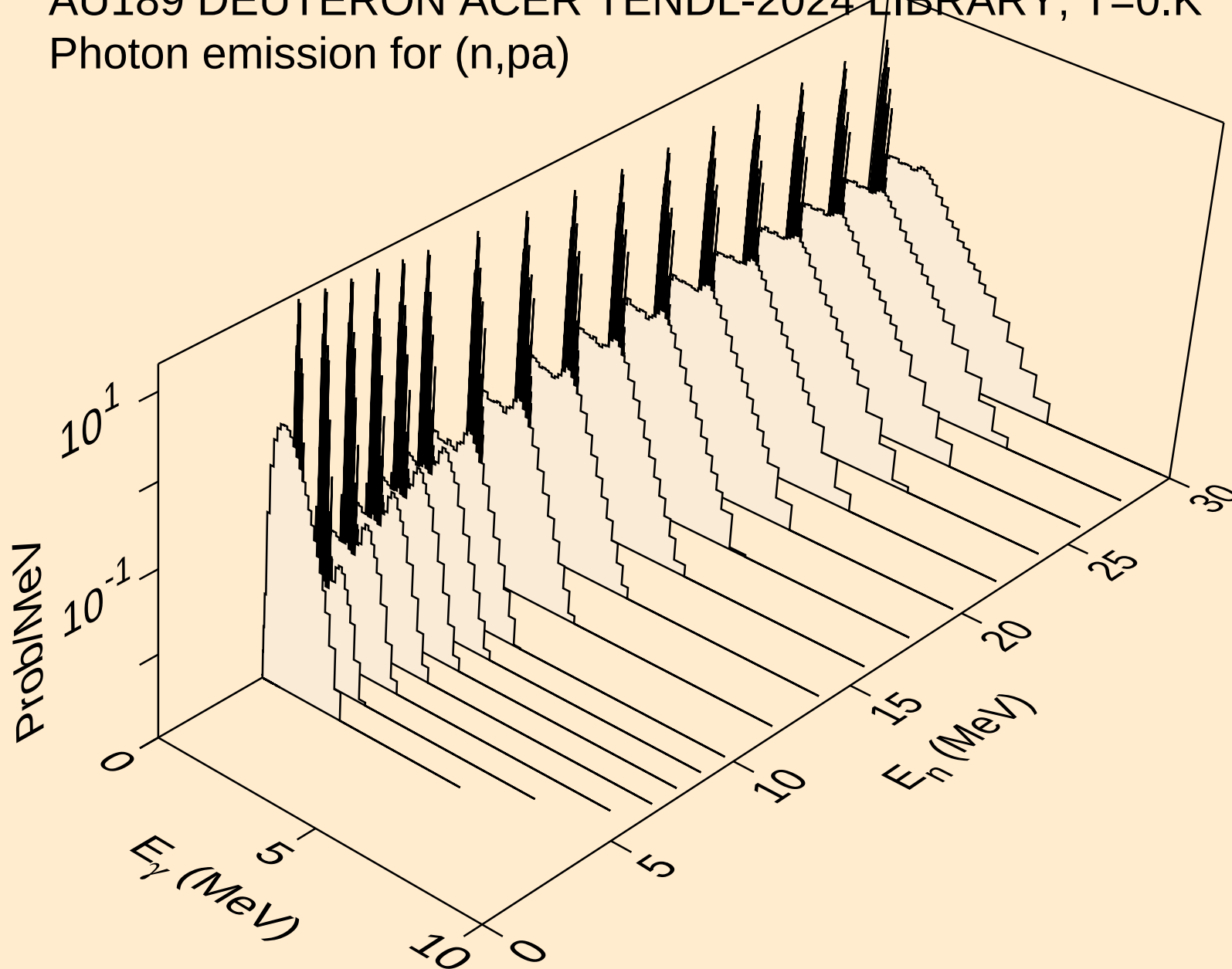
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
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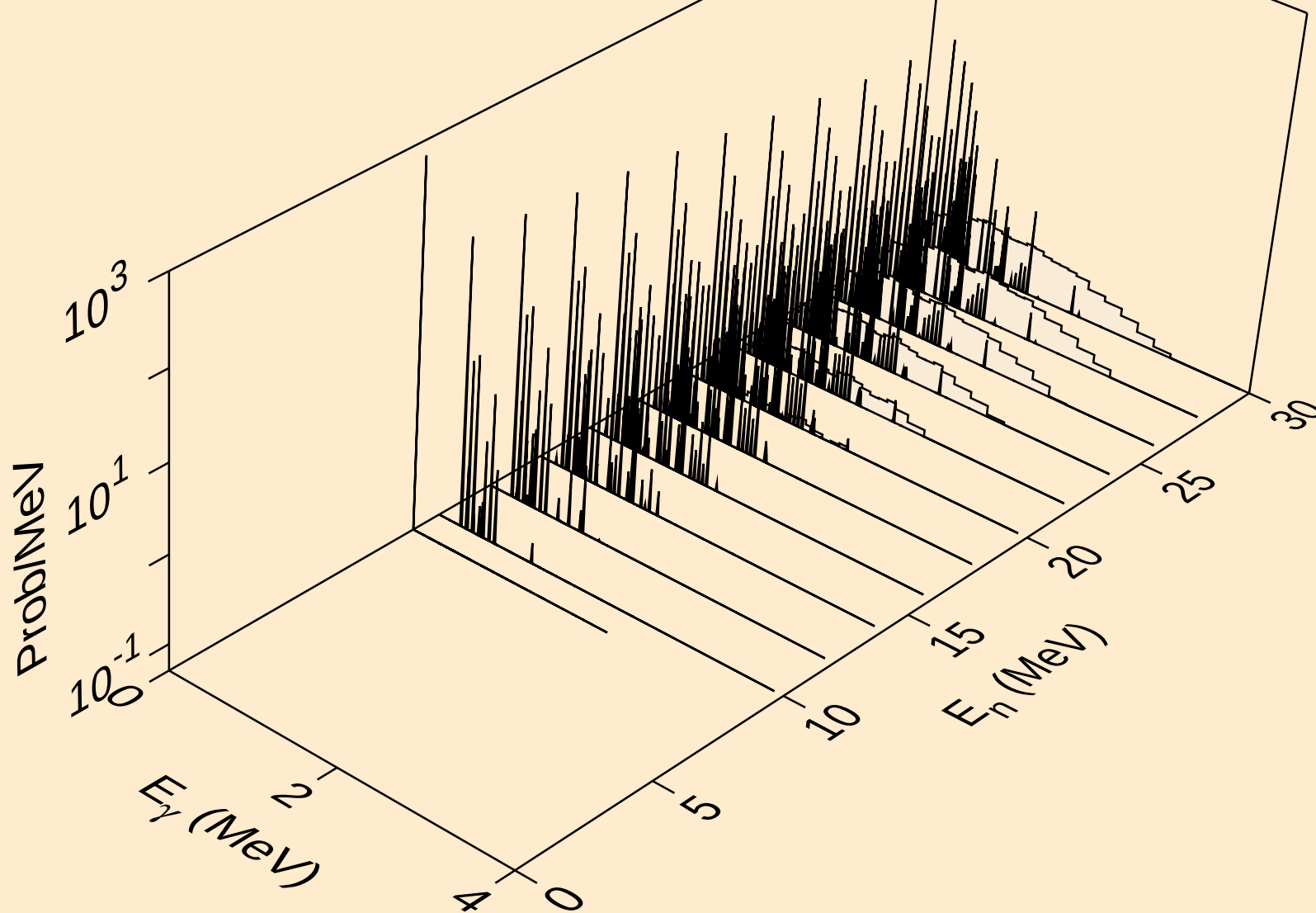
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Photon emission for (n,2p)



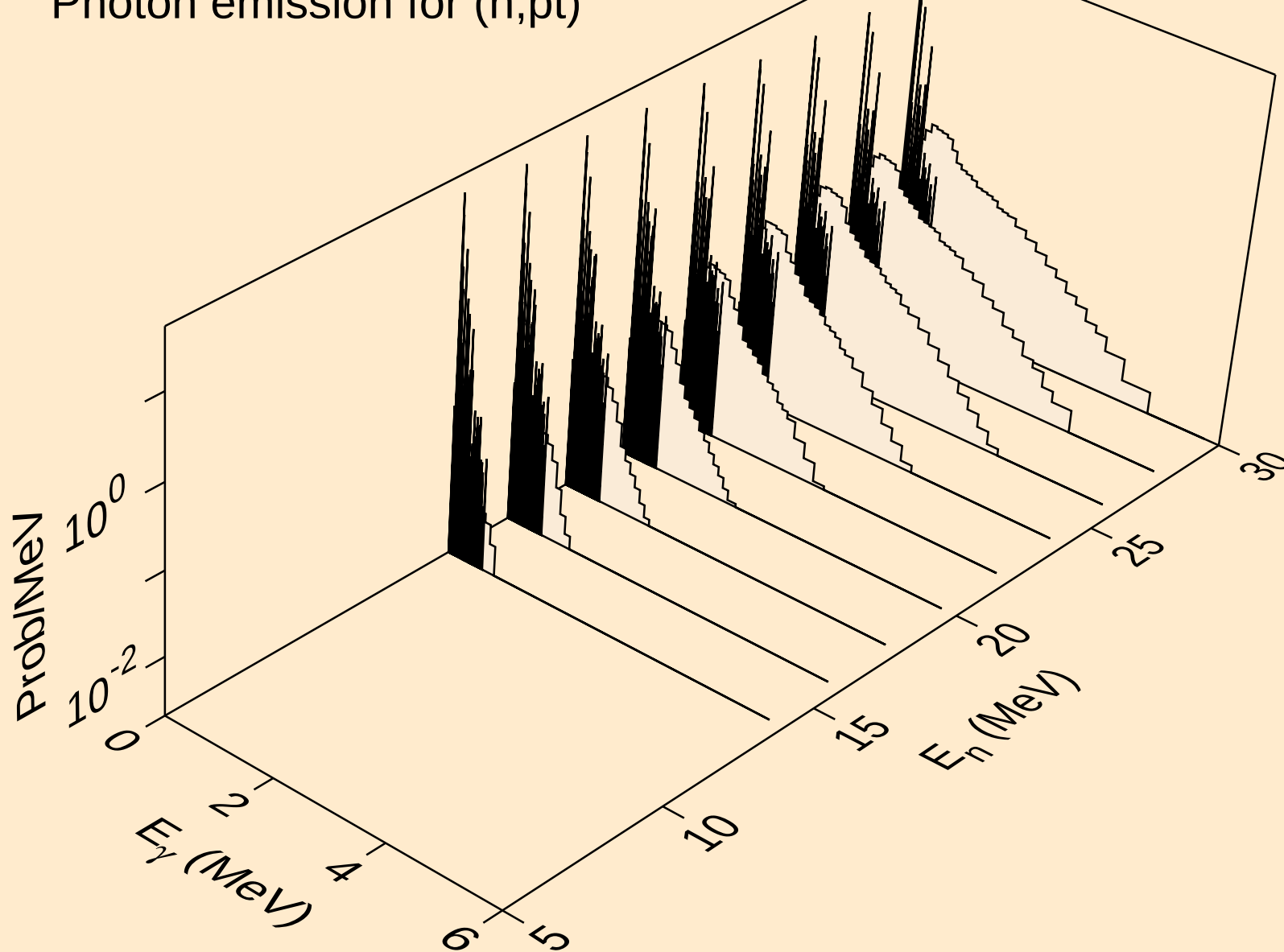
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



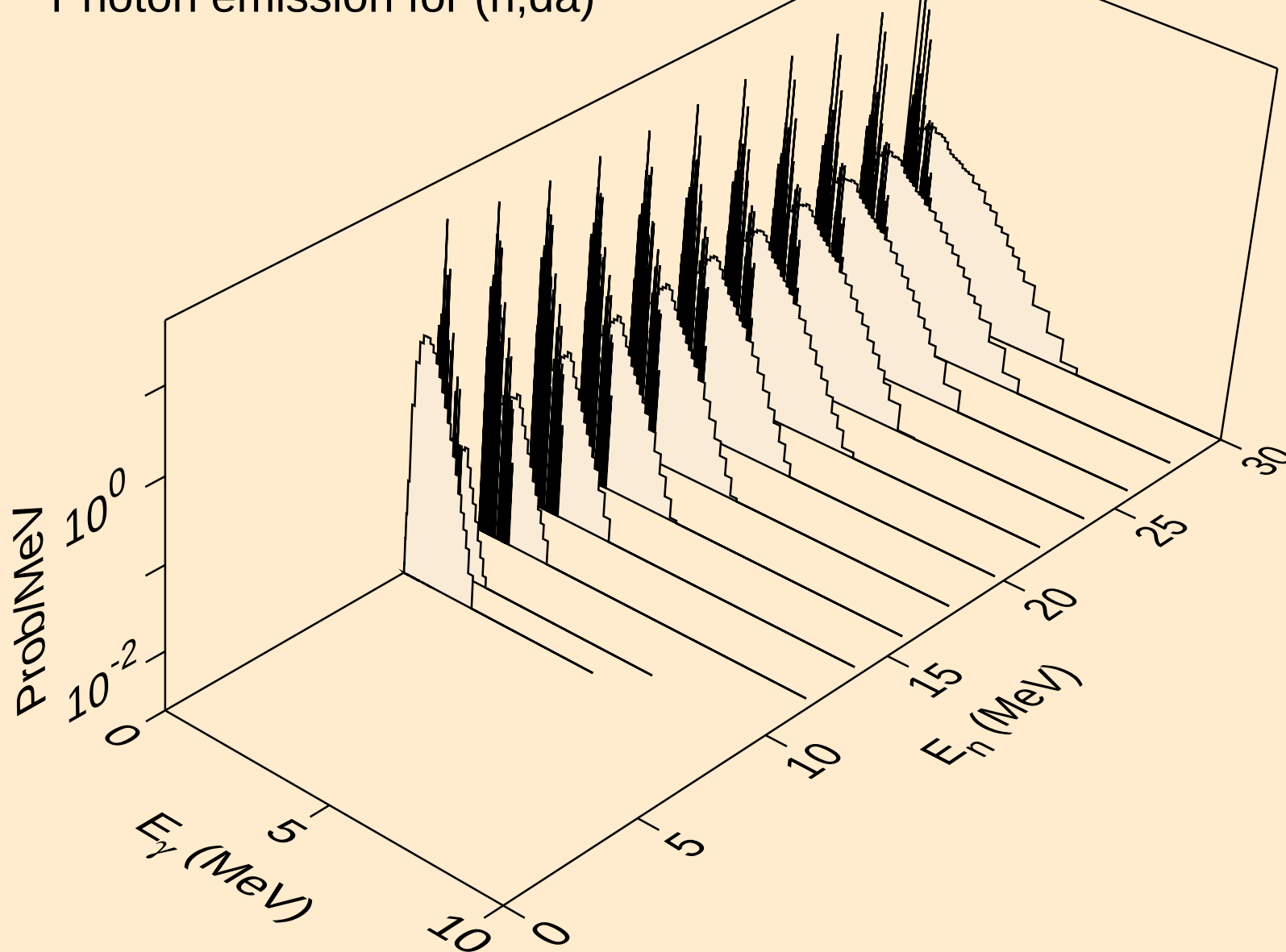
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,pd)



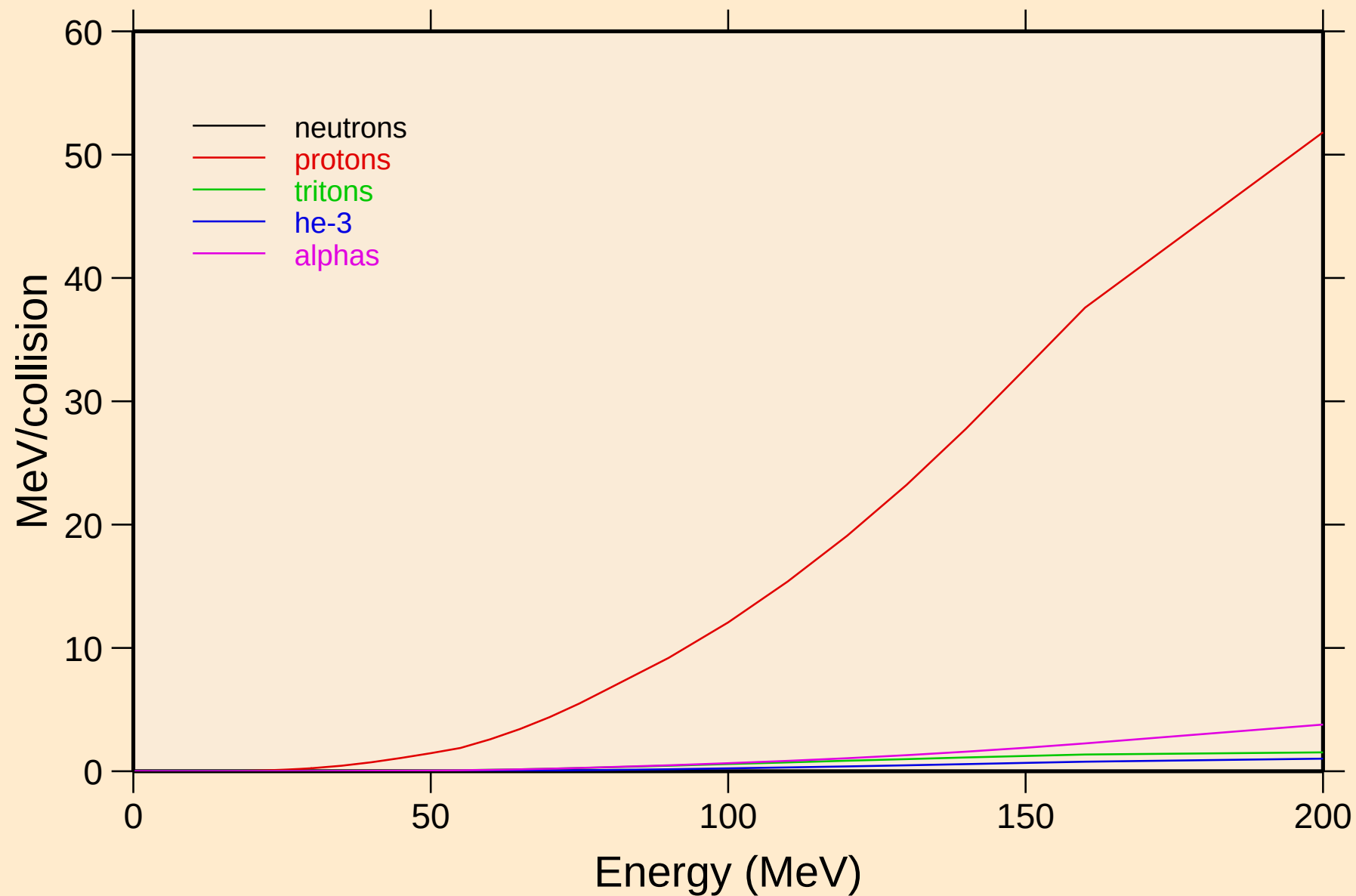
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Photon emission for (n,pt)



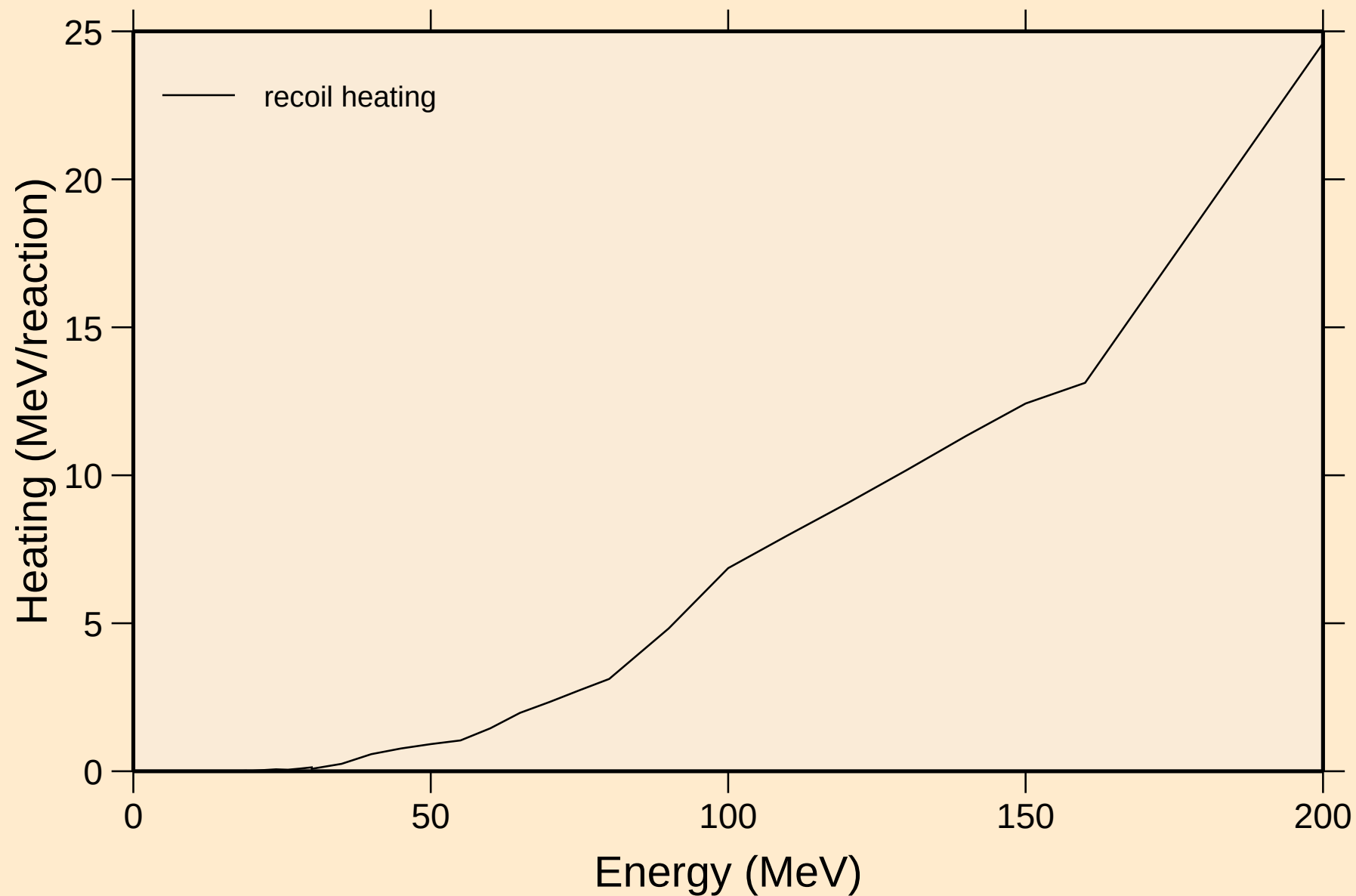
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

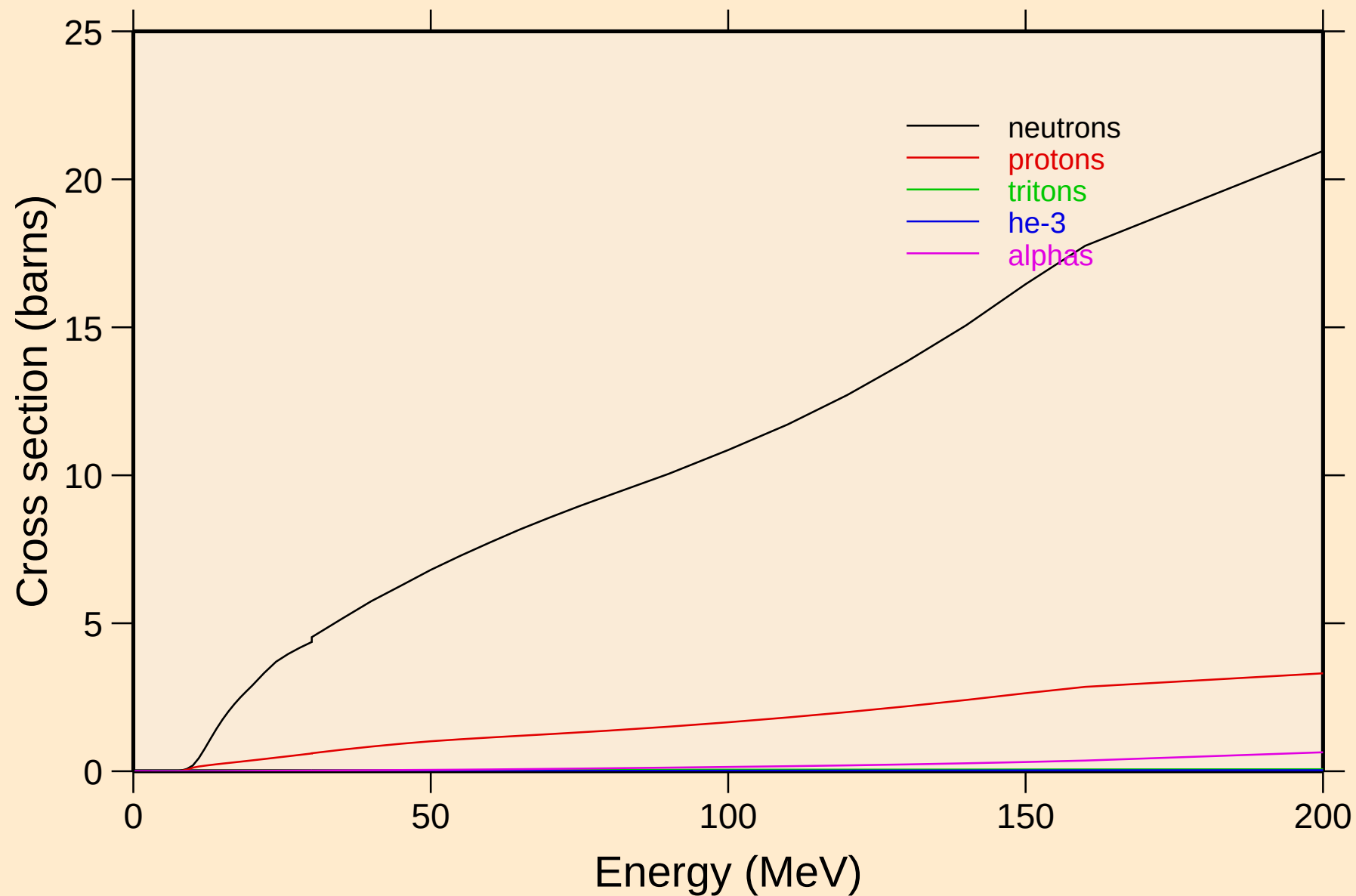


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

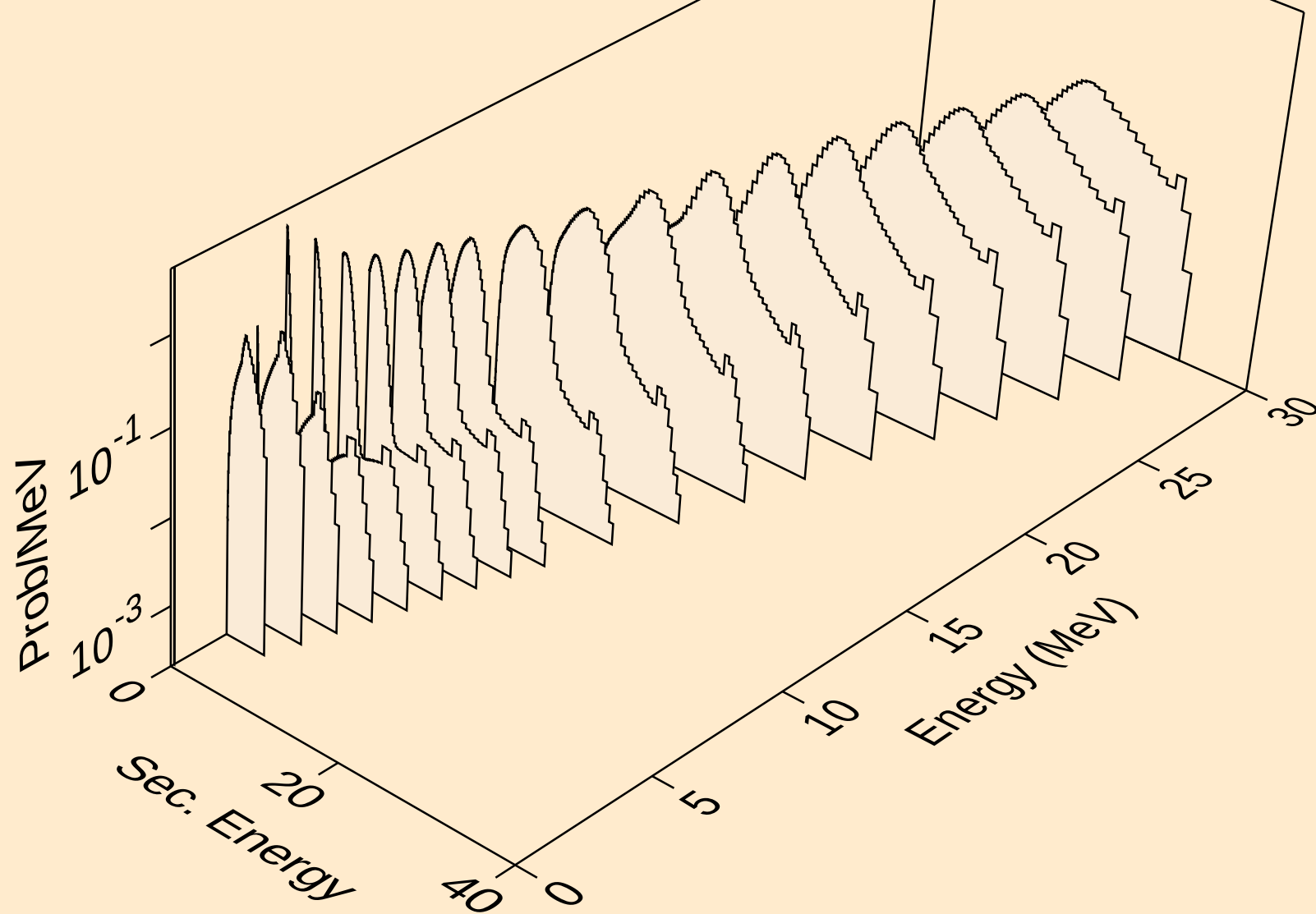




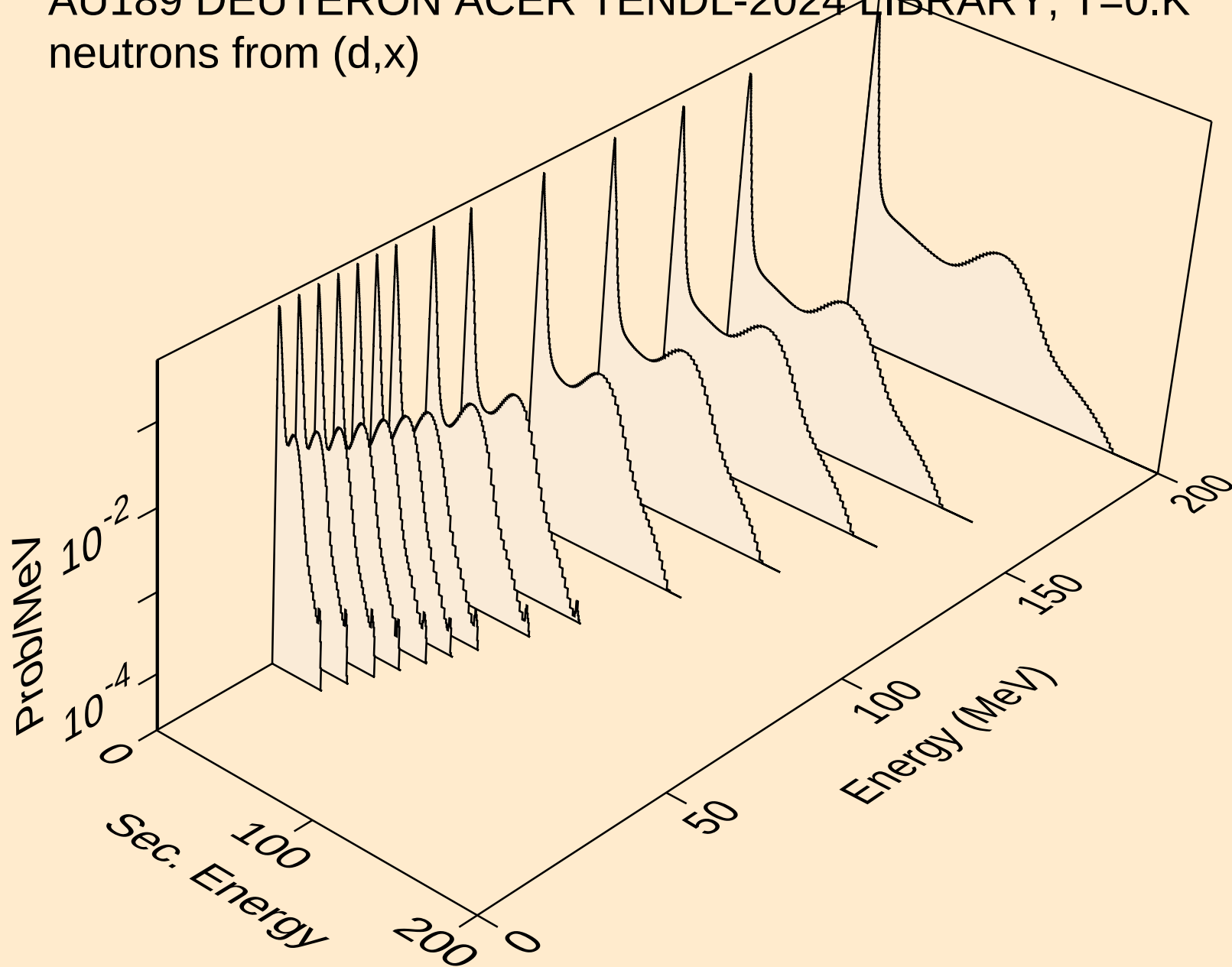
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



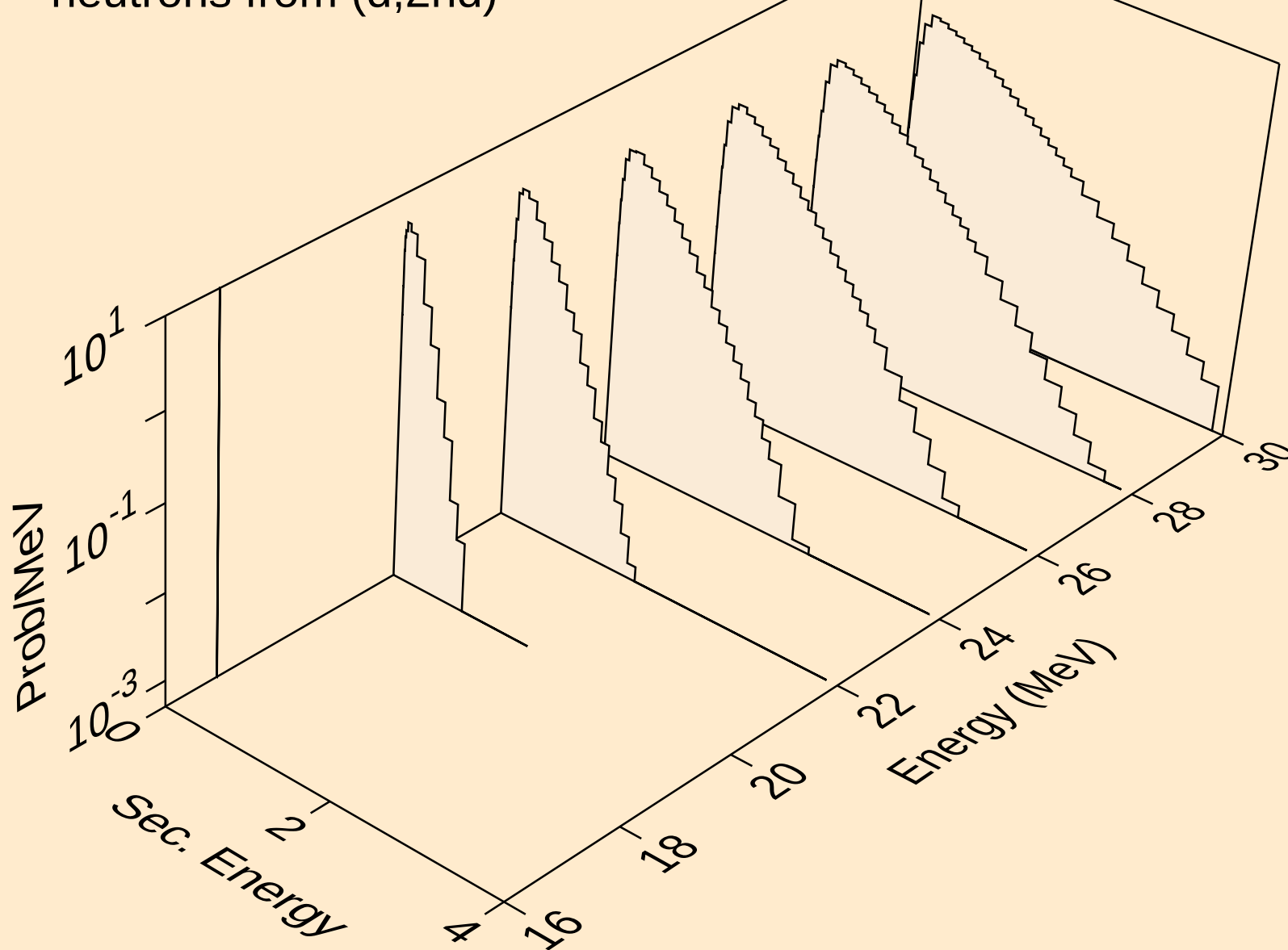
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



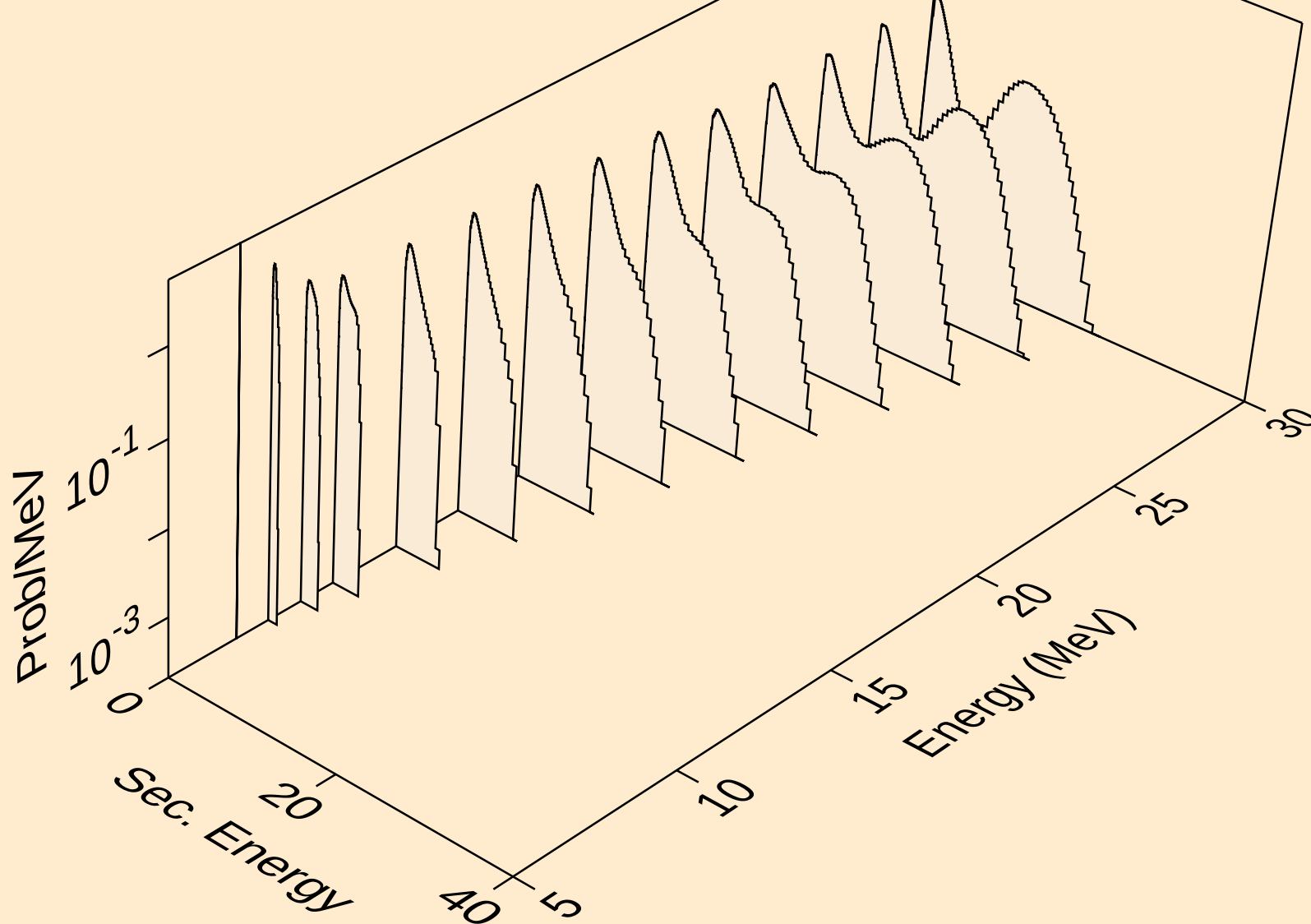
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



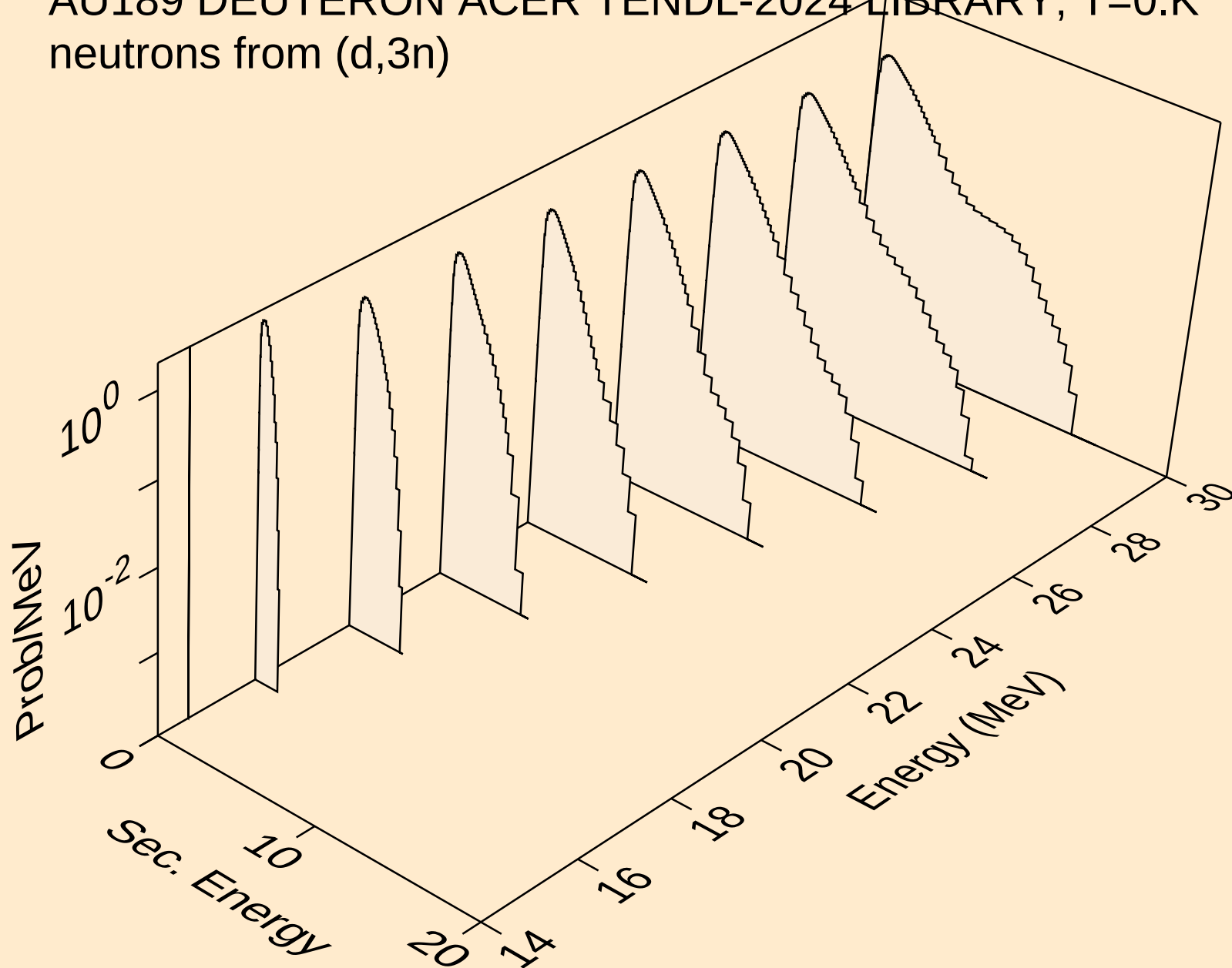
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neutrons from (d,2nd)



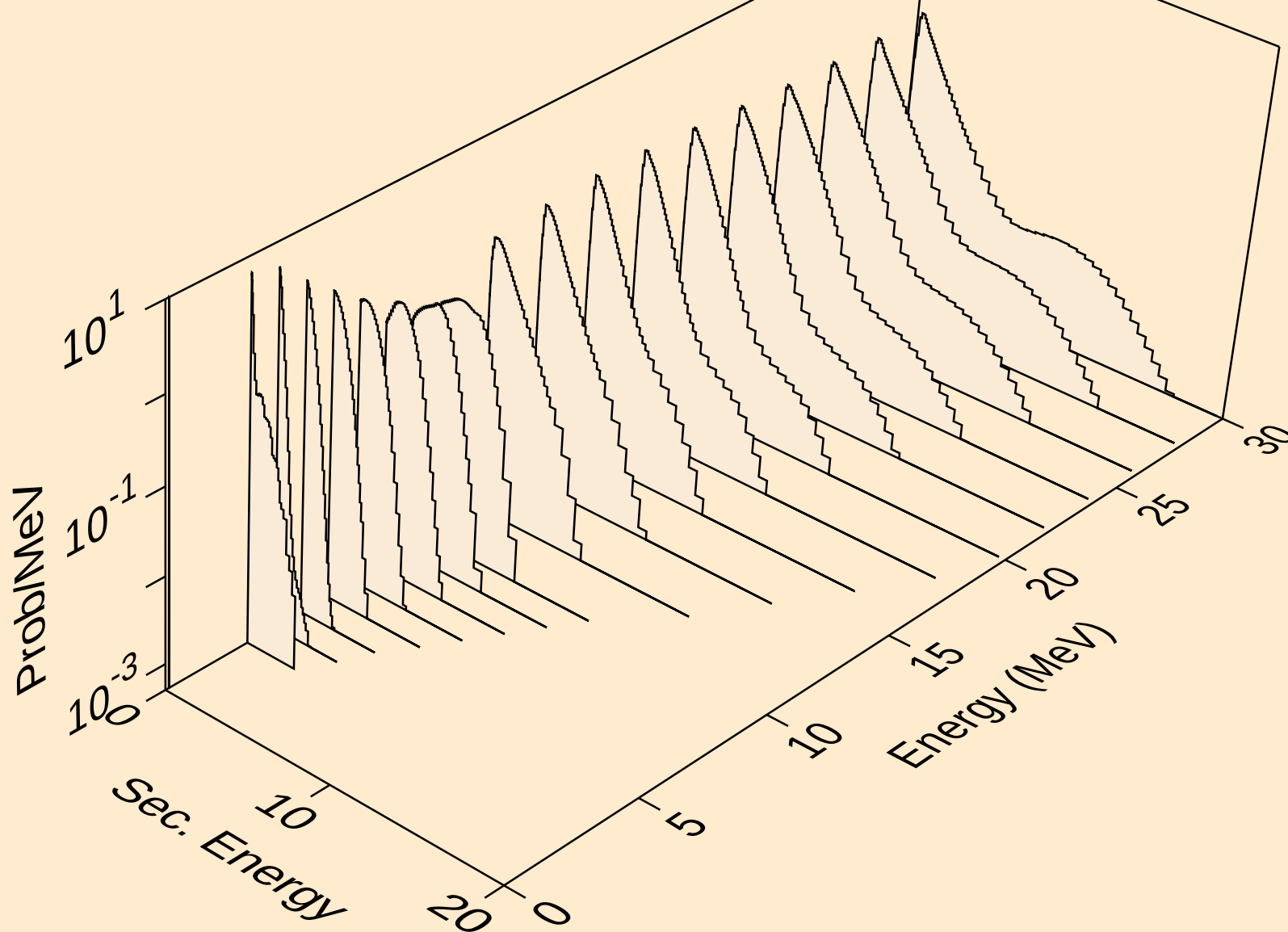
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neutrons from (d,2n)



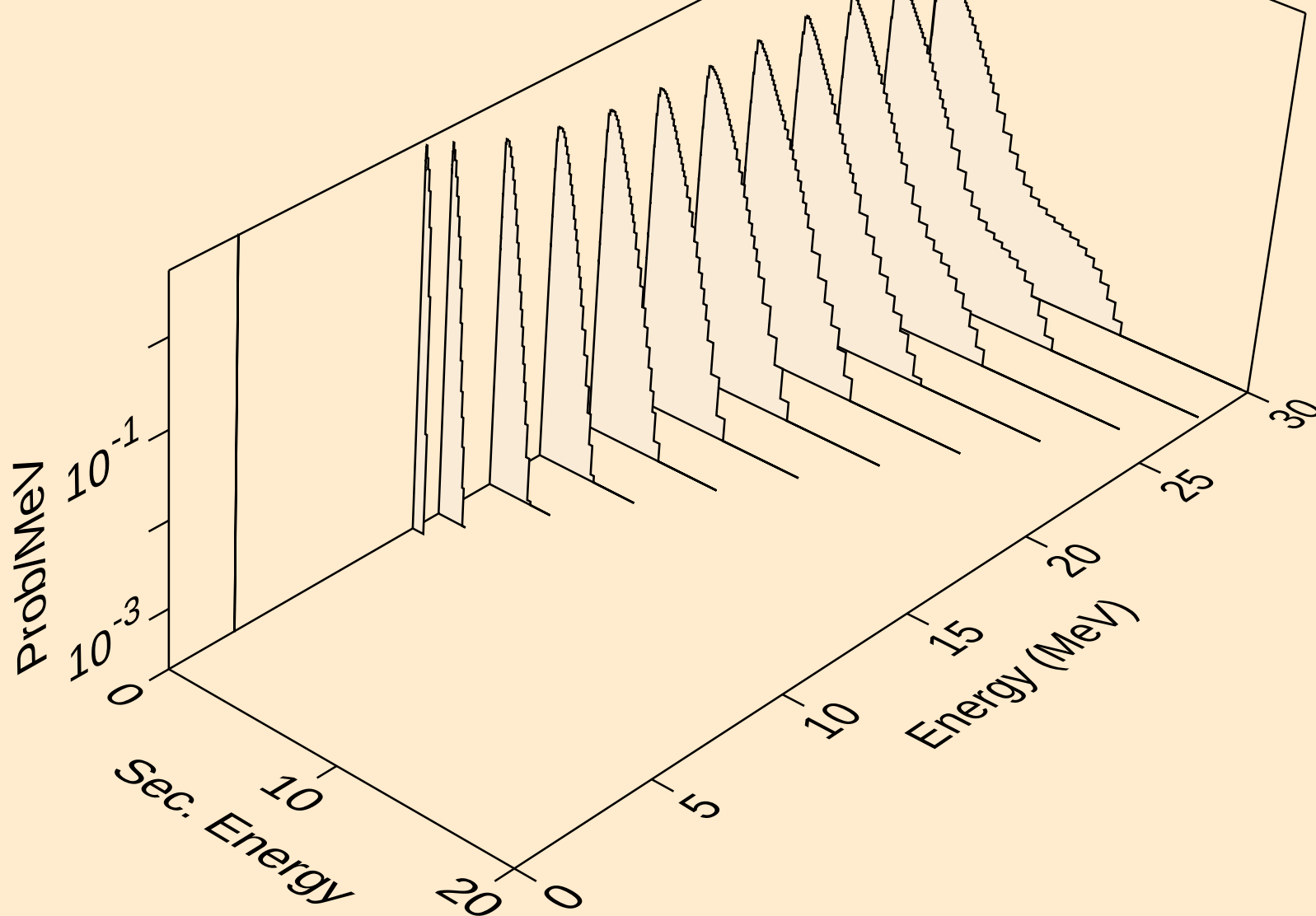
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a

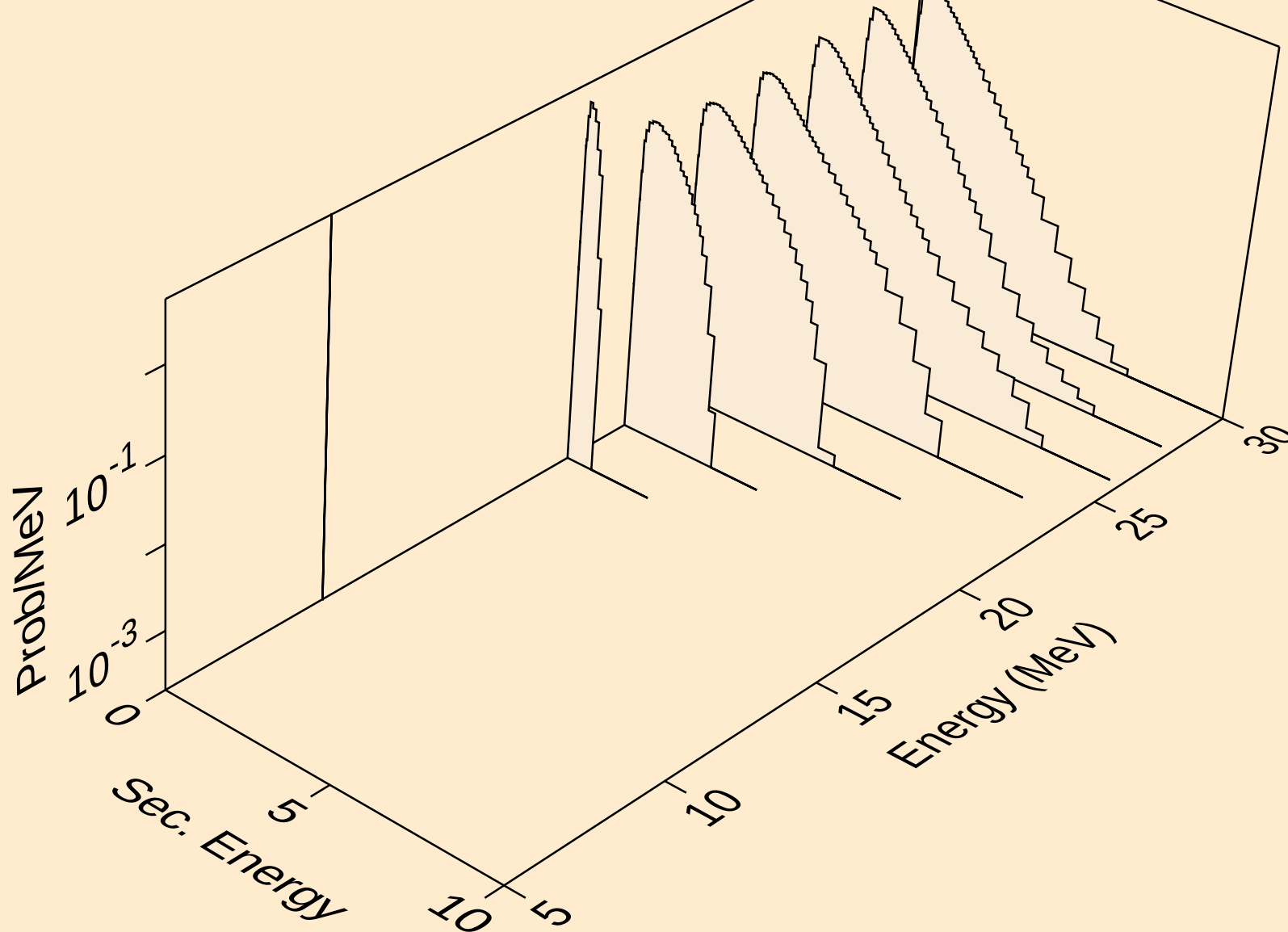


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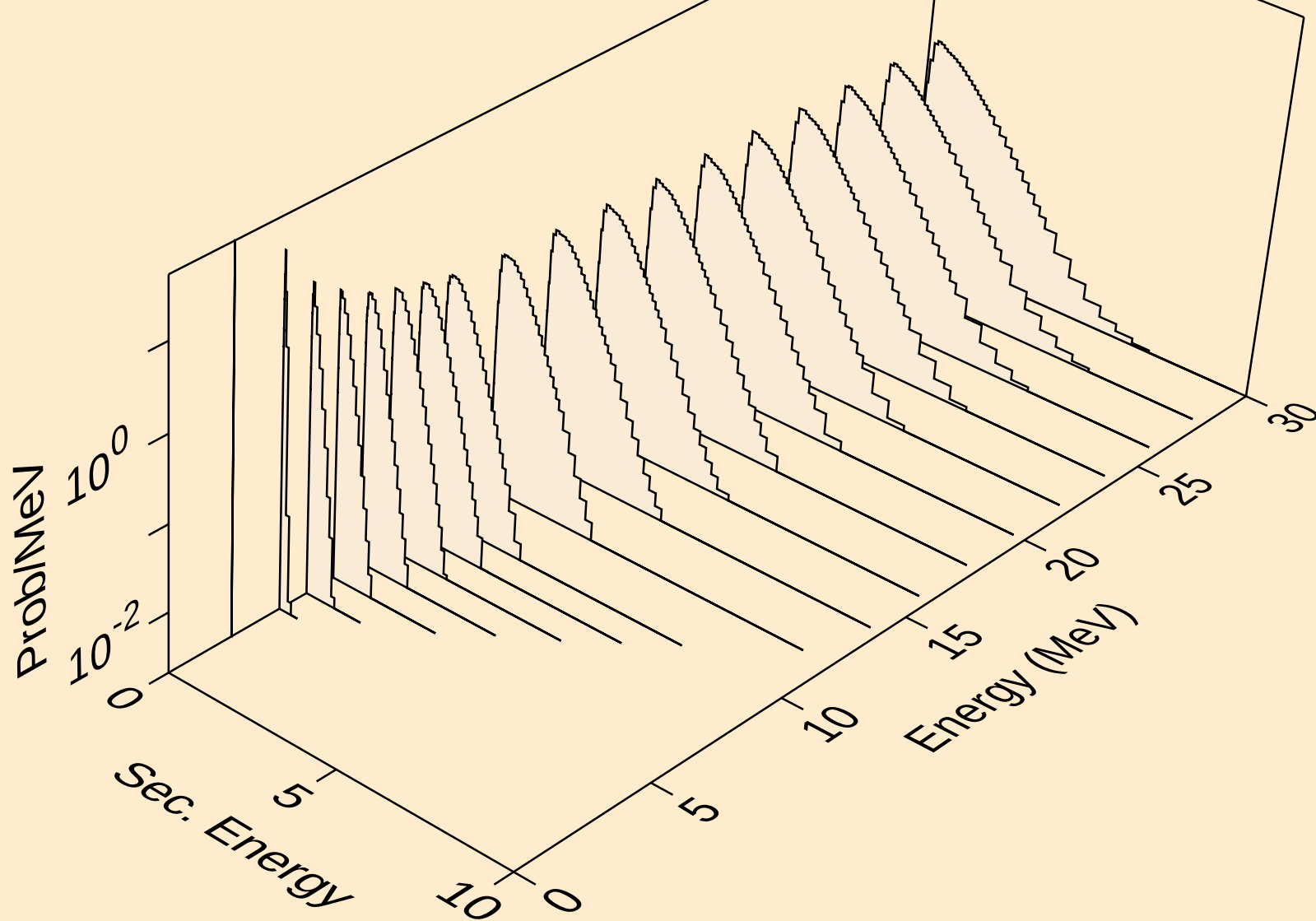




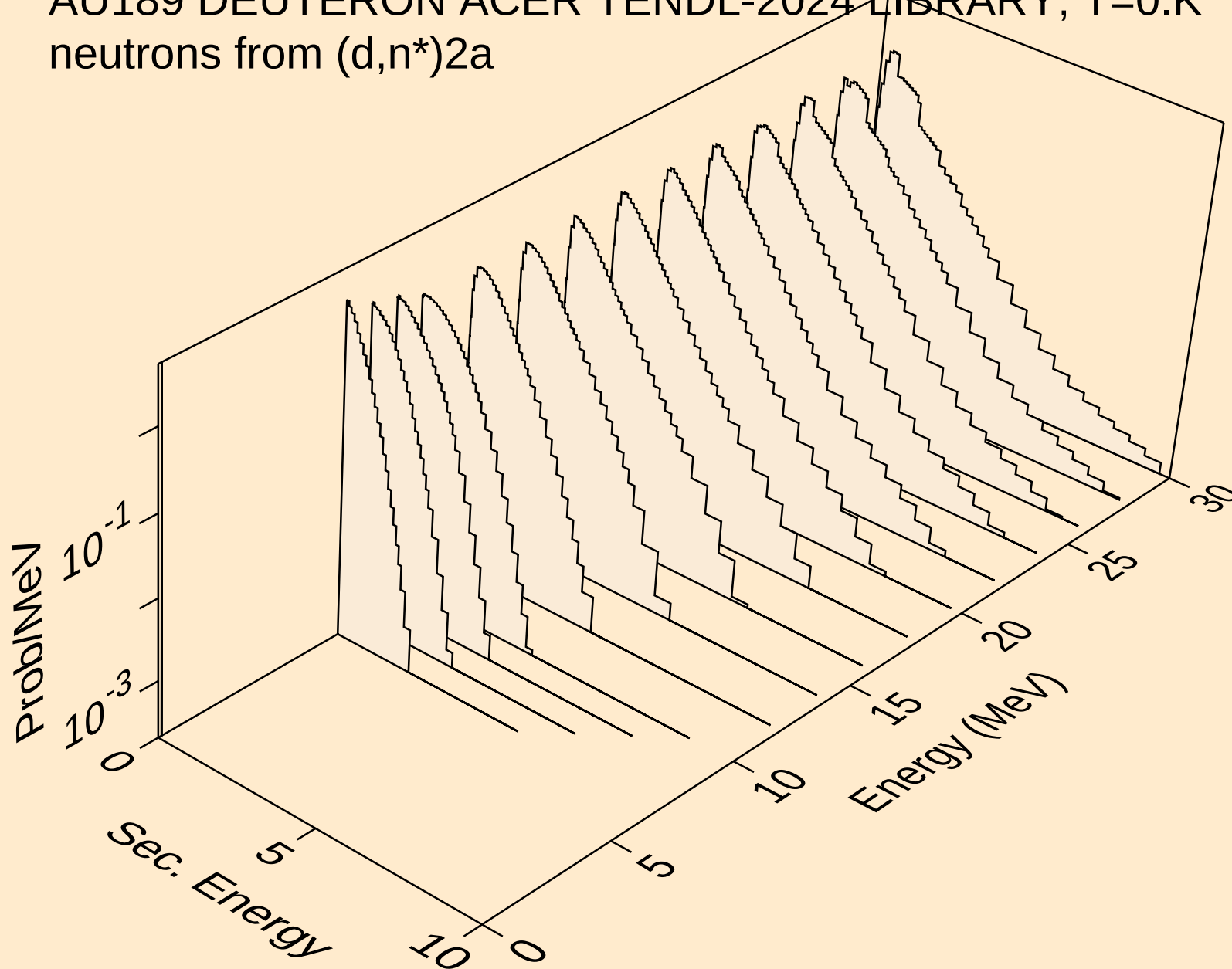
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neutrons from (d,3n)a



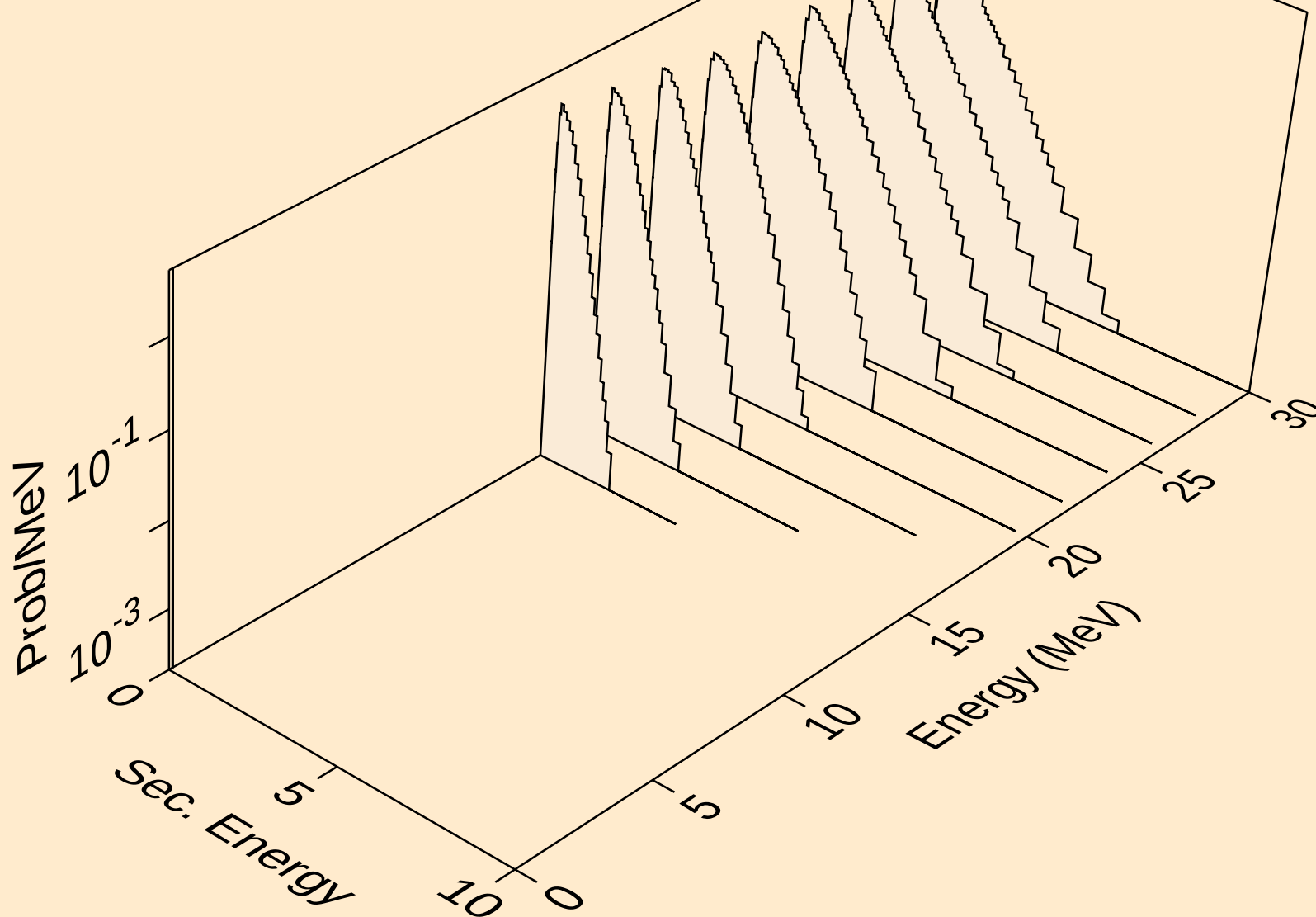
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neutrons from (d,n\*)p



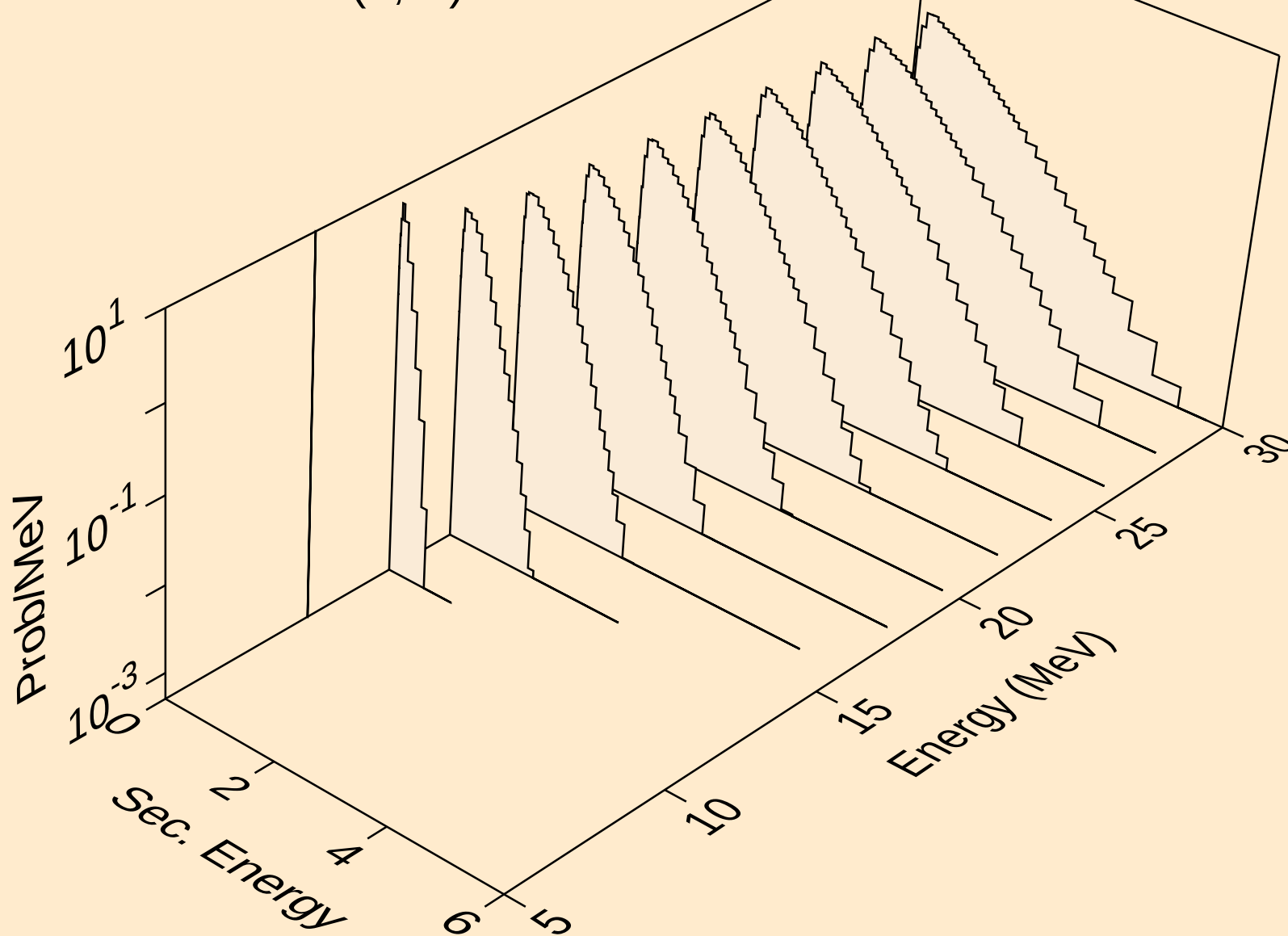
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neutrons from (d,n\*)2a



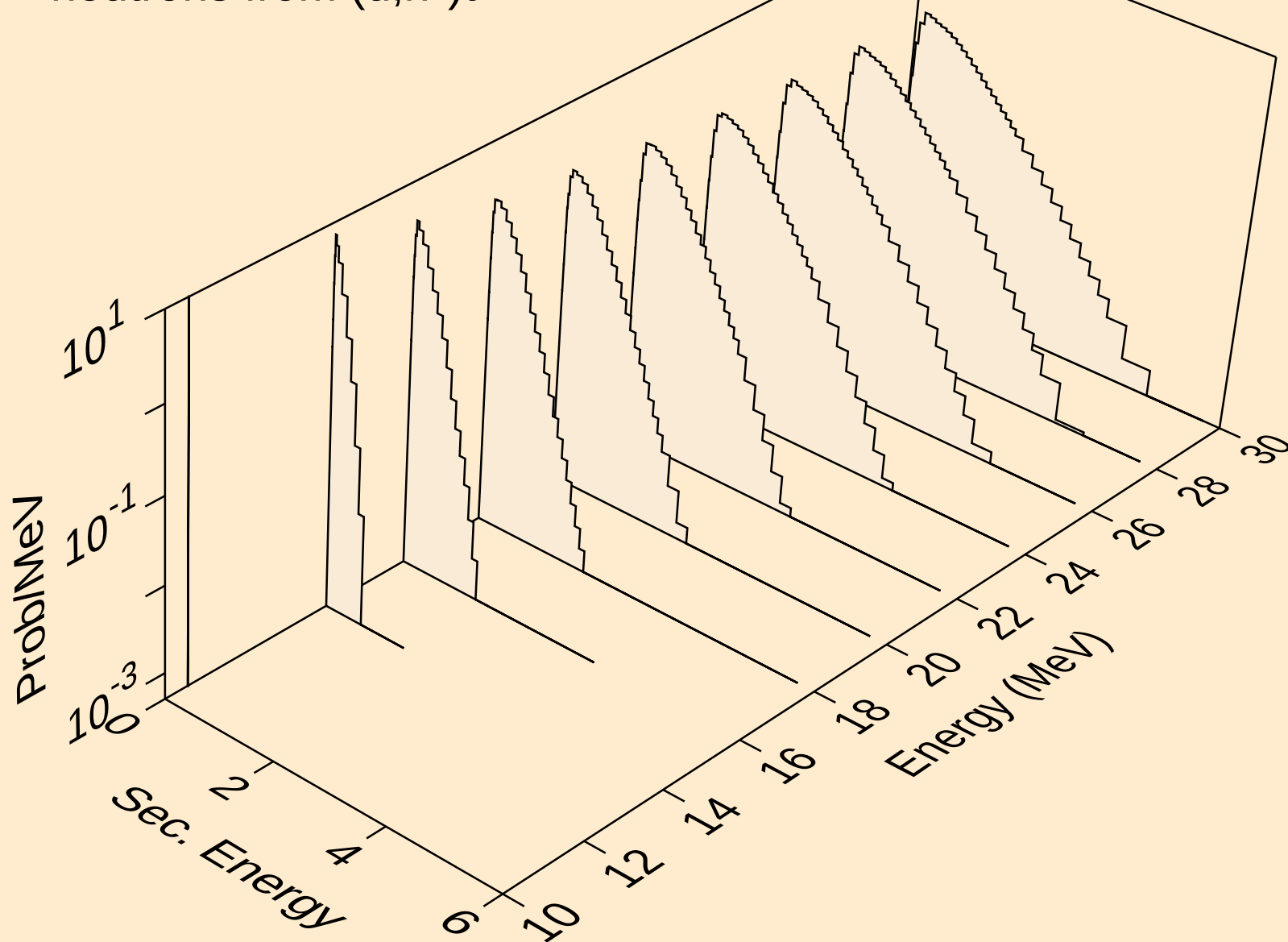
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neutrons from (d,2n)2a



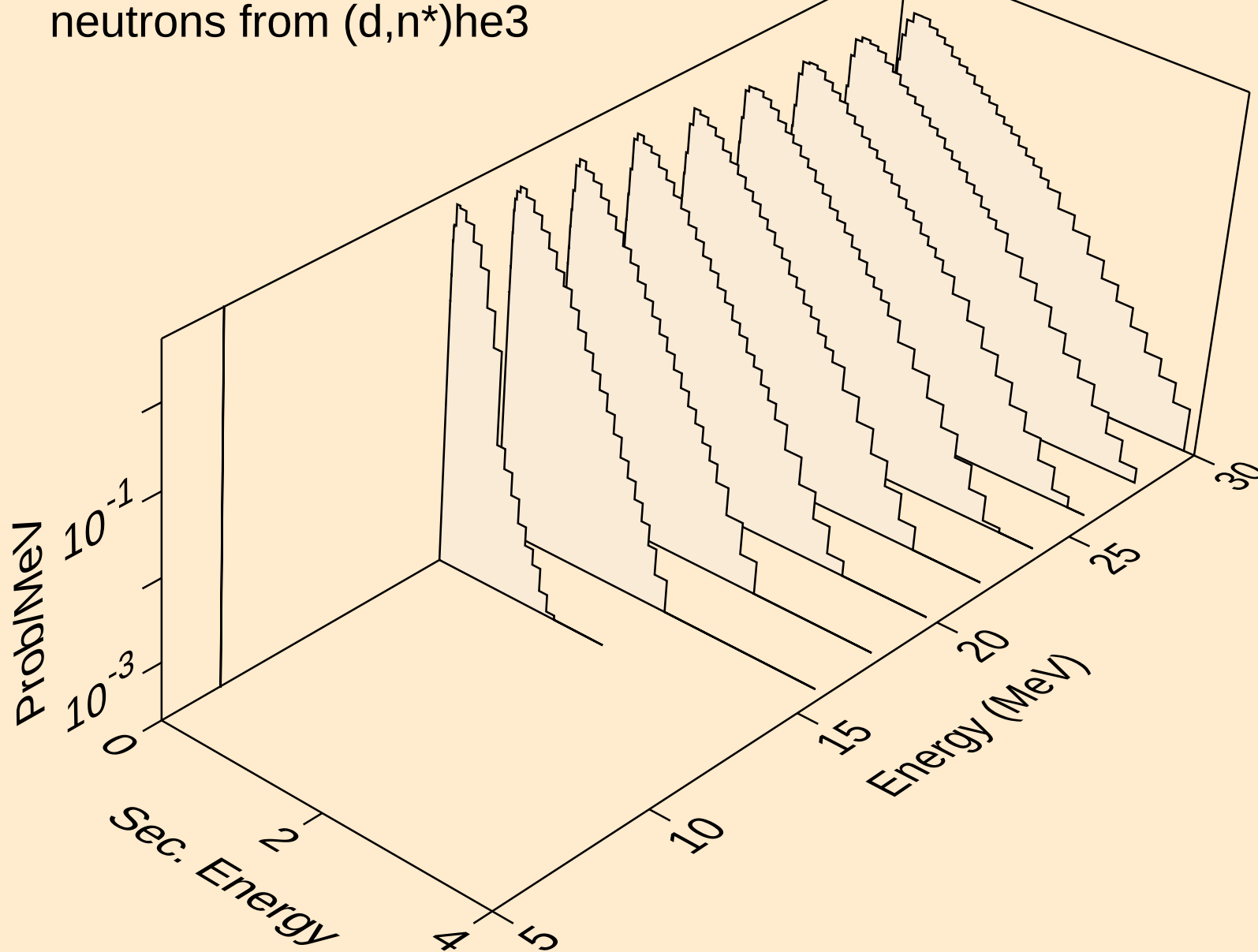
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)d



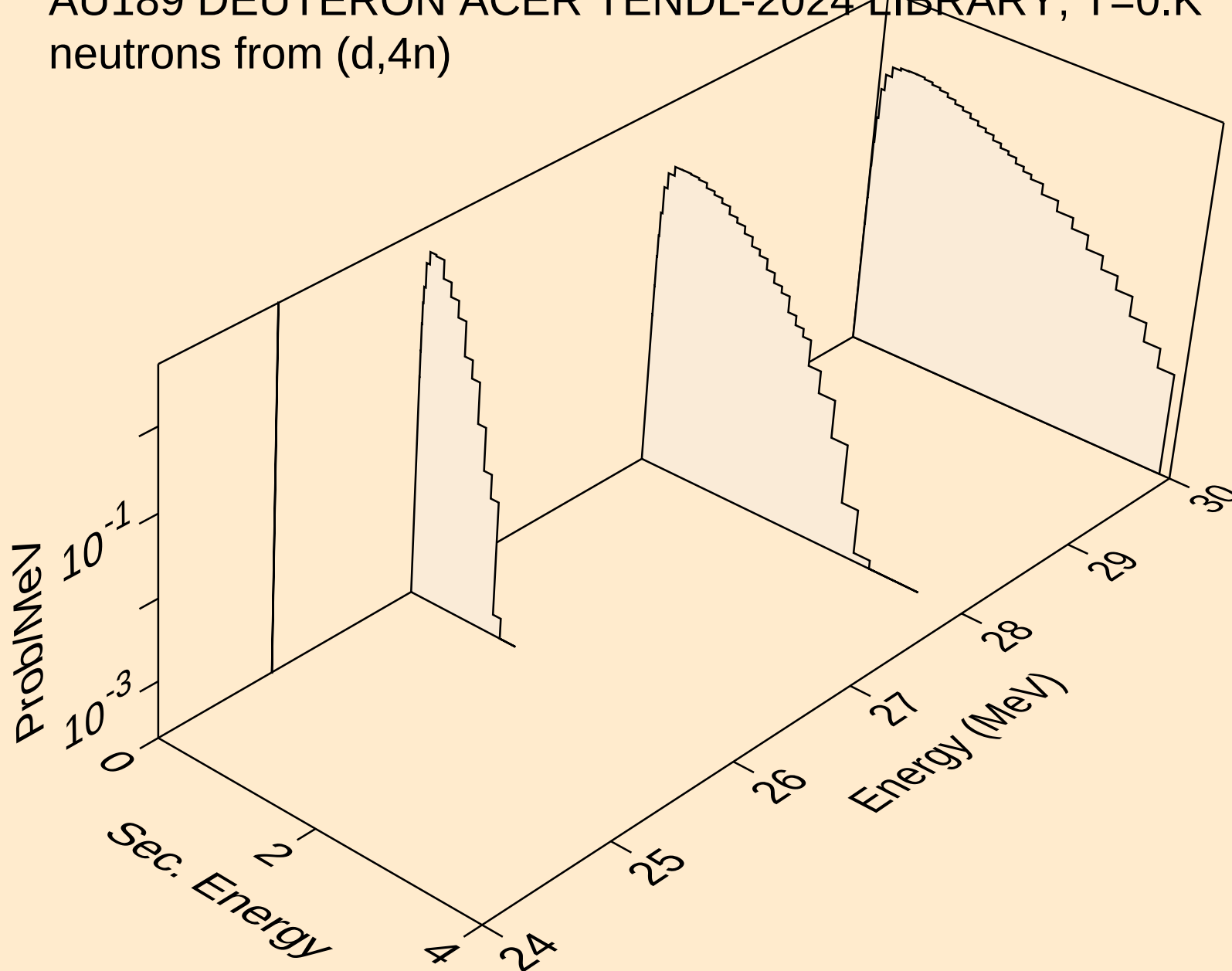
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

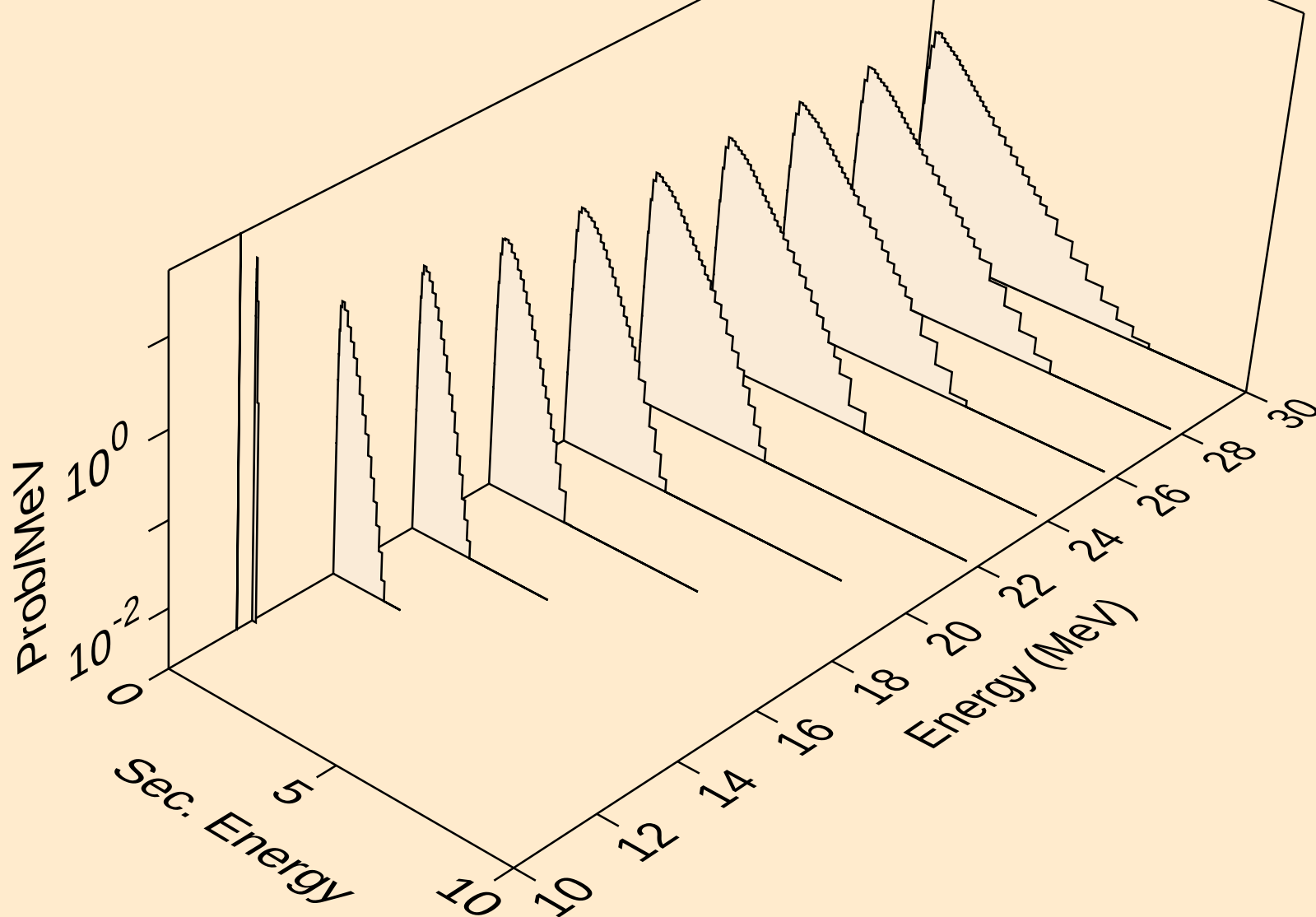


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
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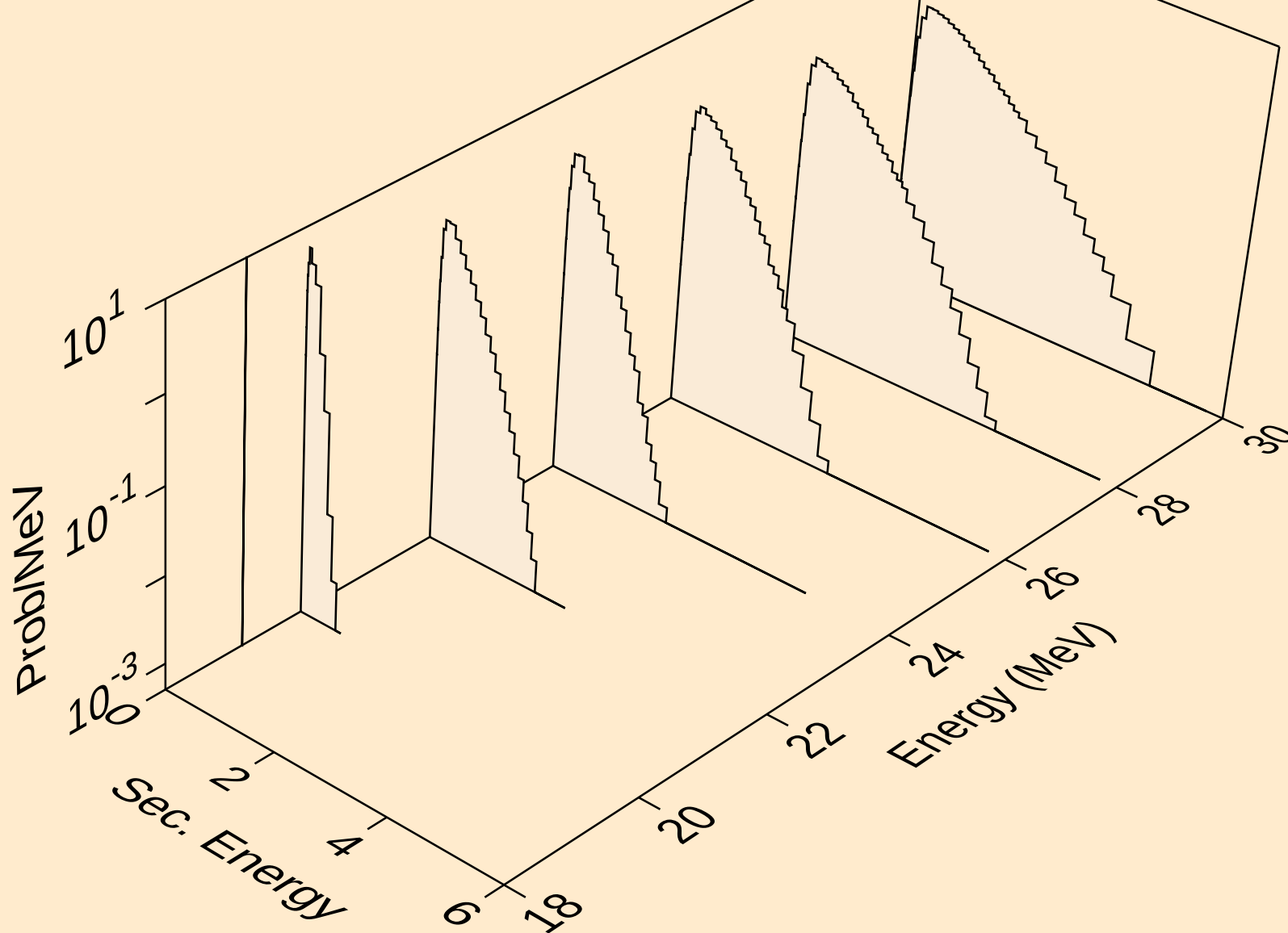




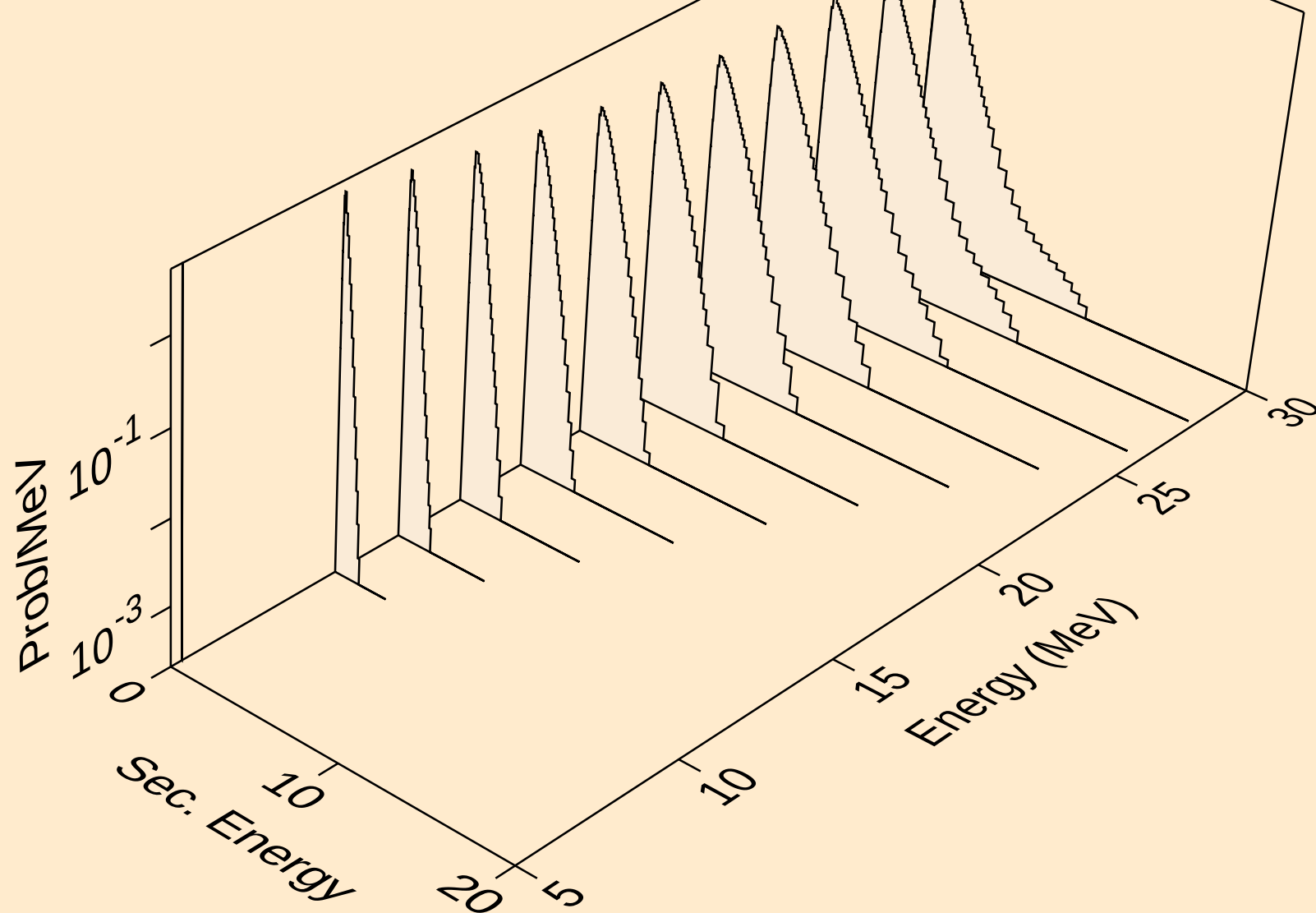
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



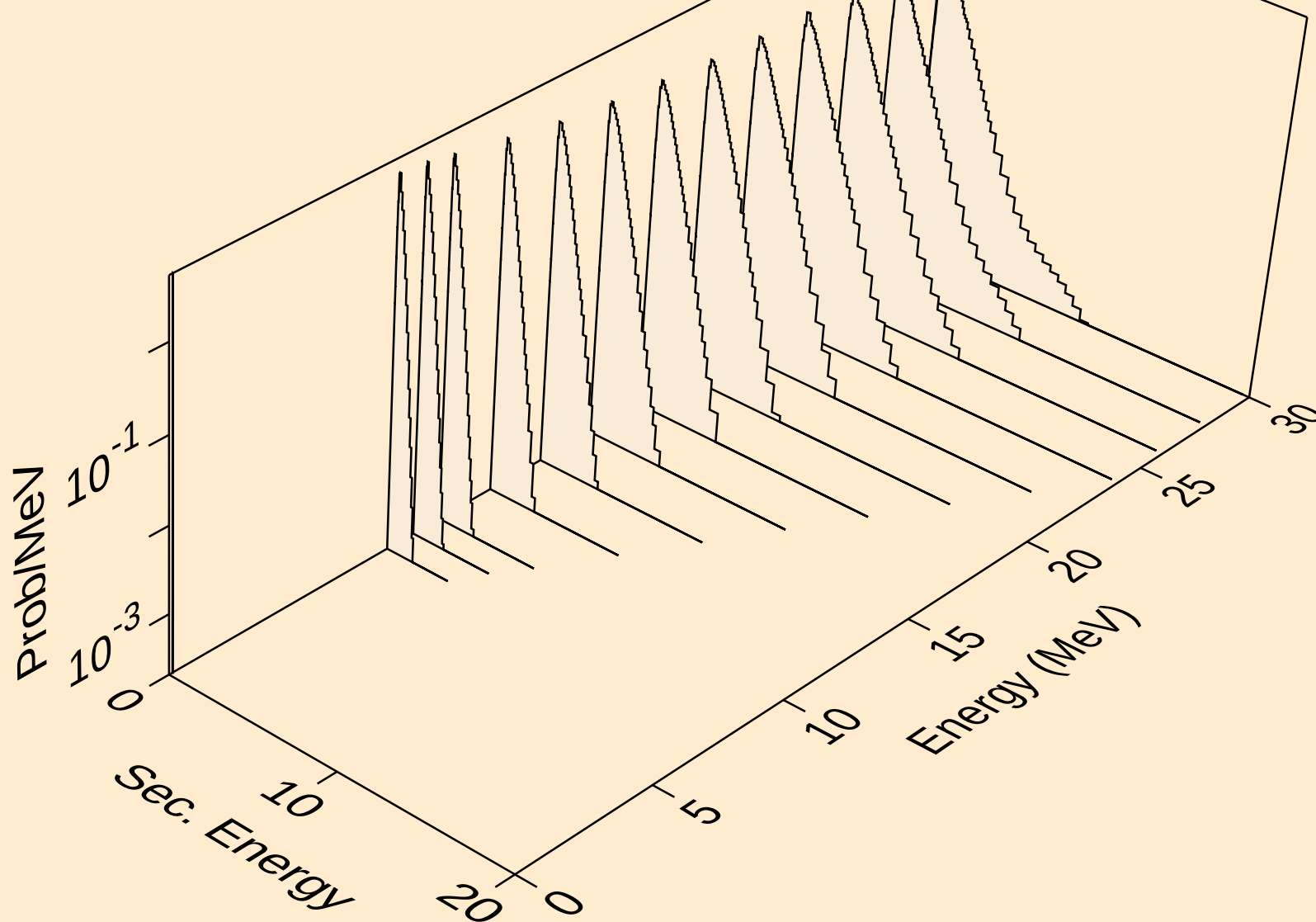
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3np)



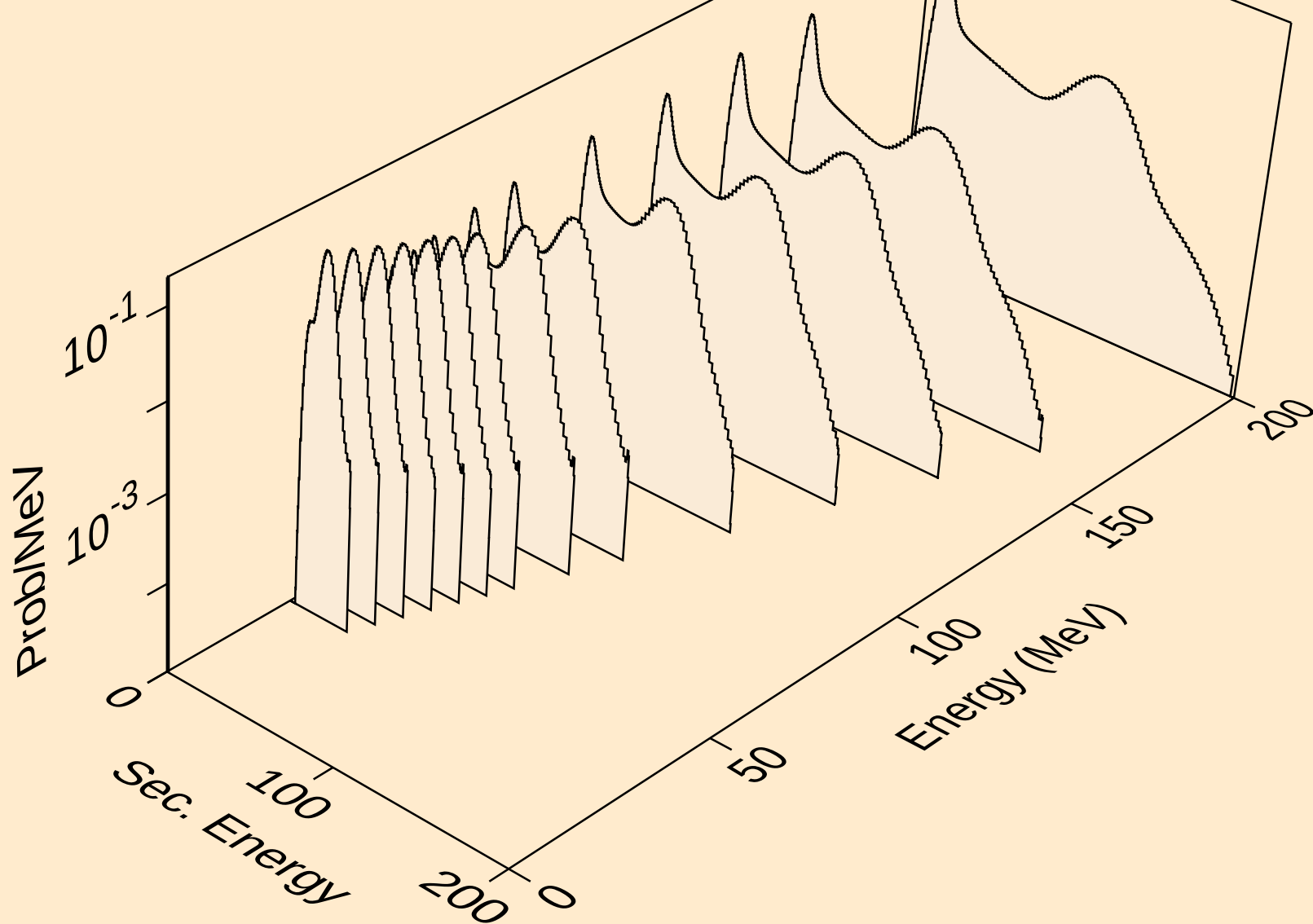
AU189 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
neutrons from (d,n2p)



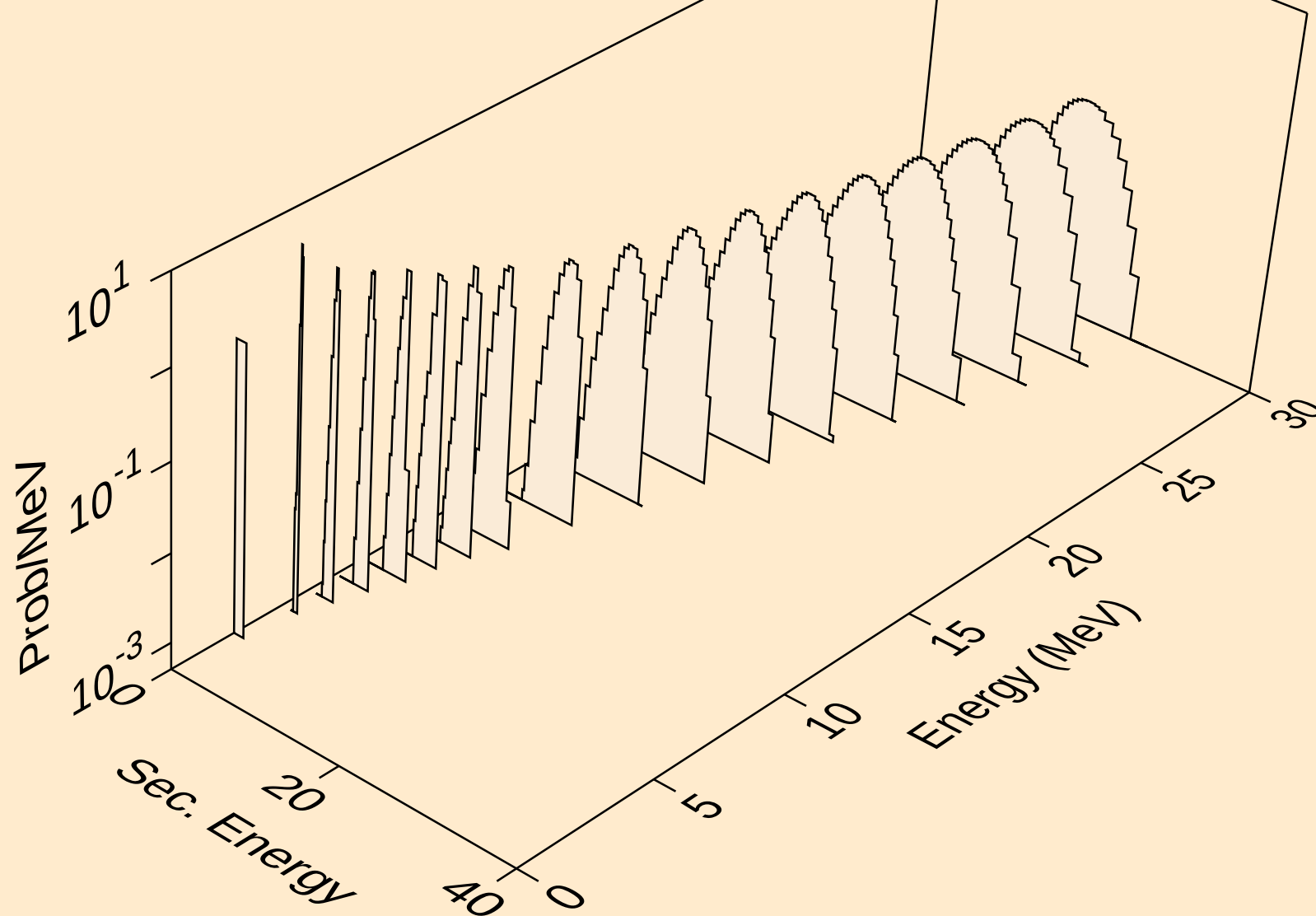
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,npa)



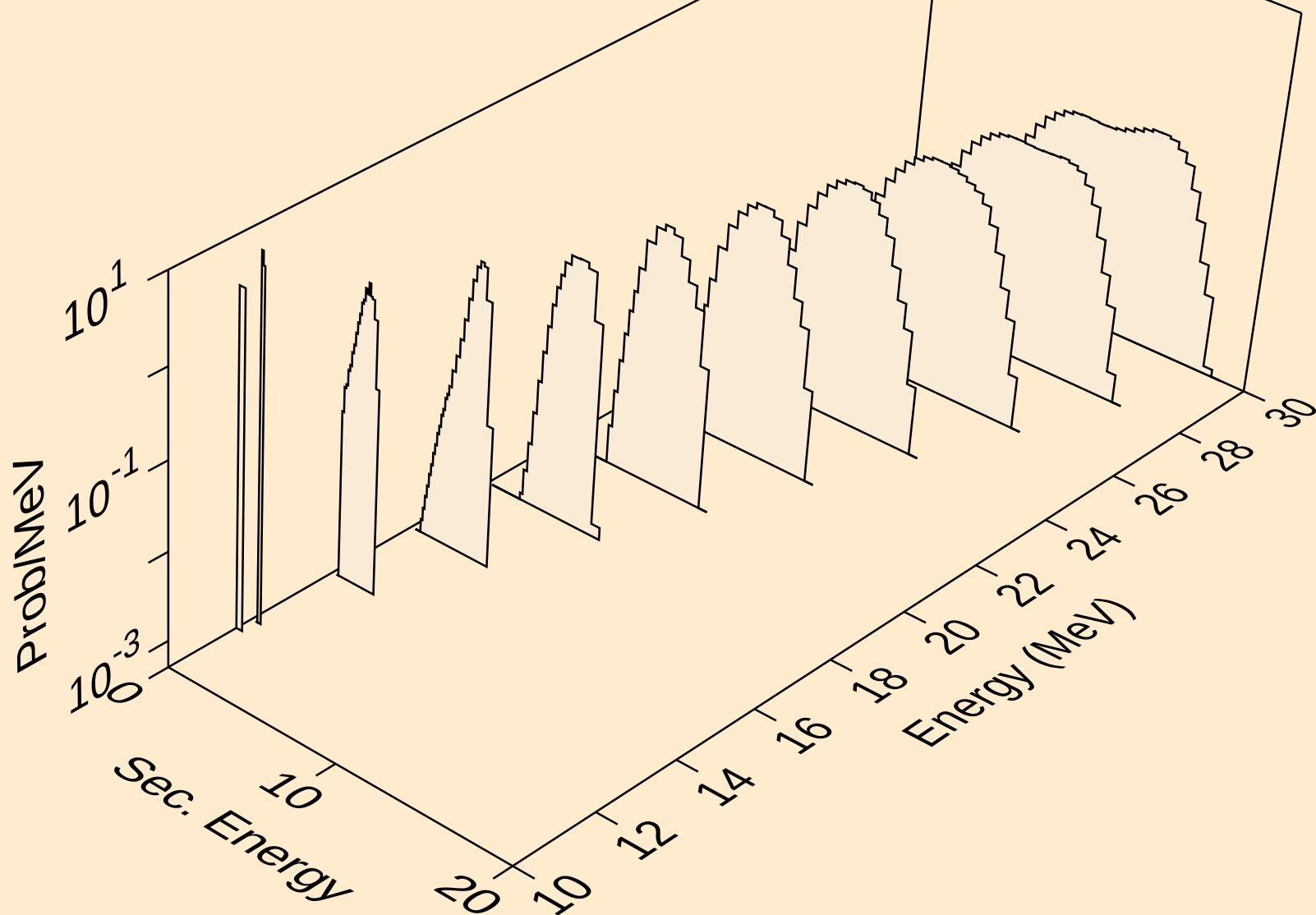
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,x)



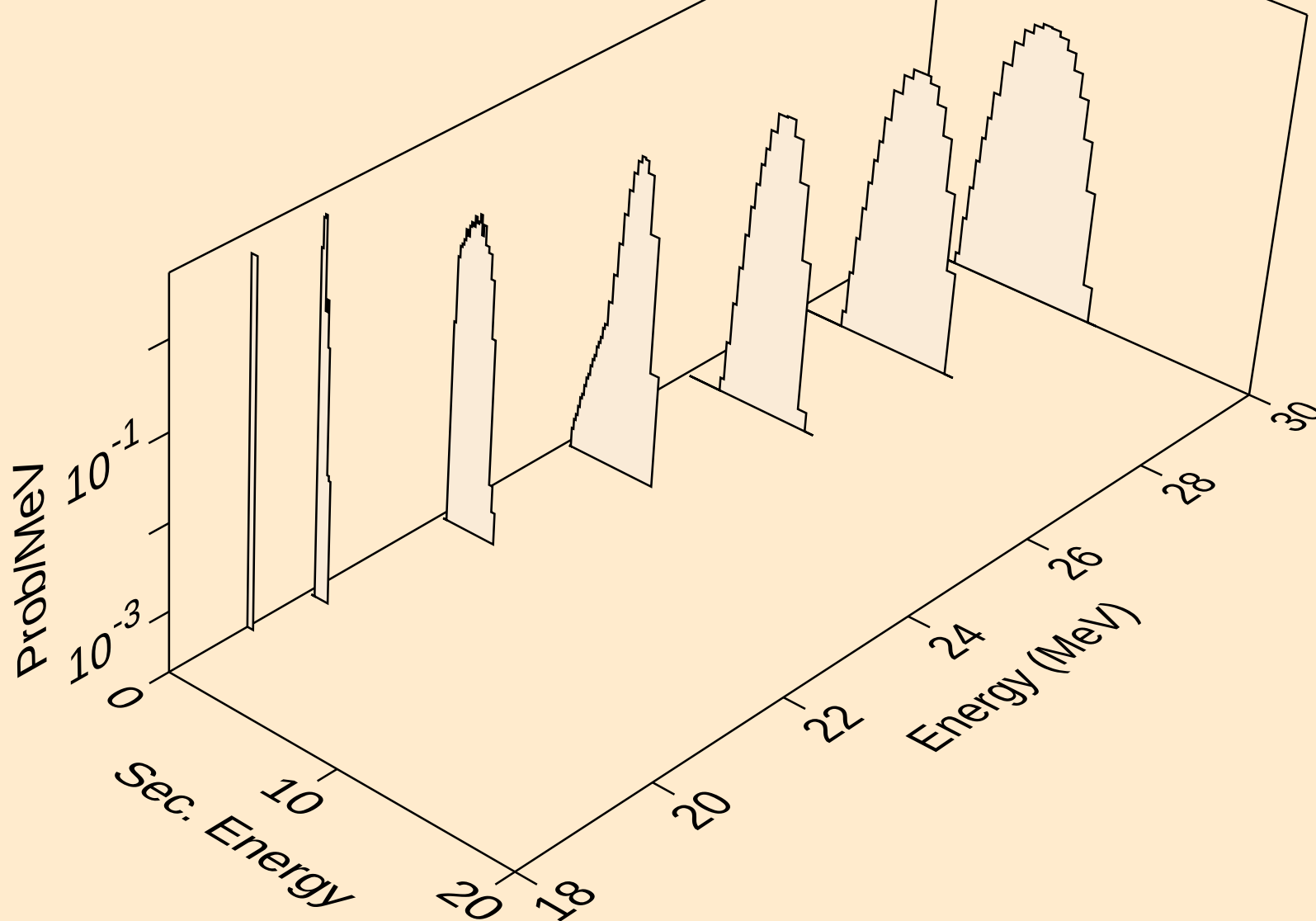
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)

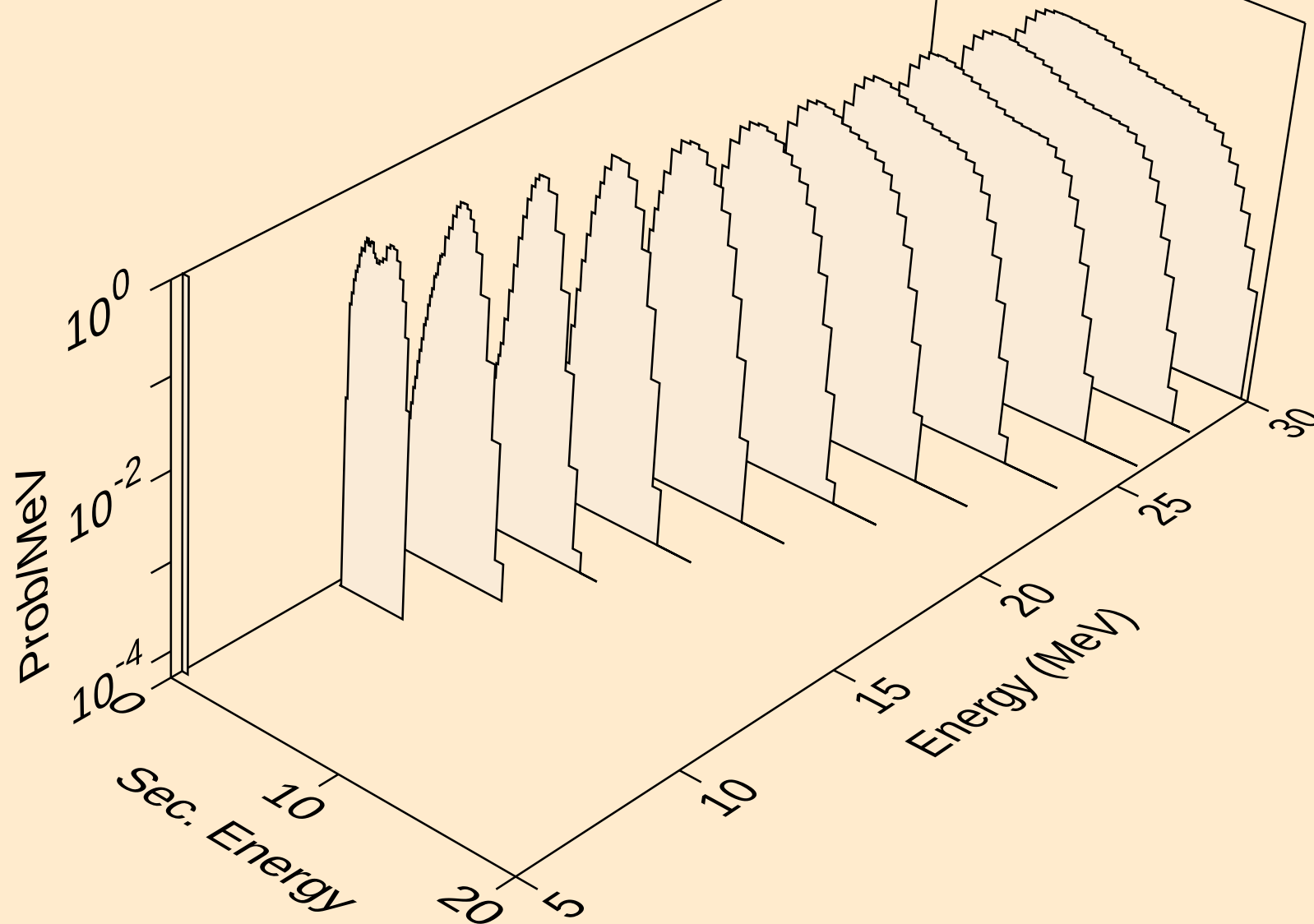


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,3np)

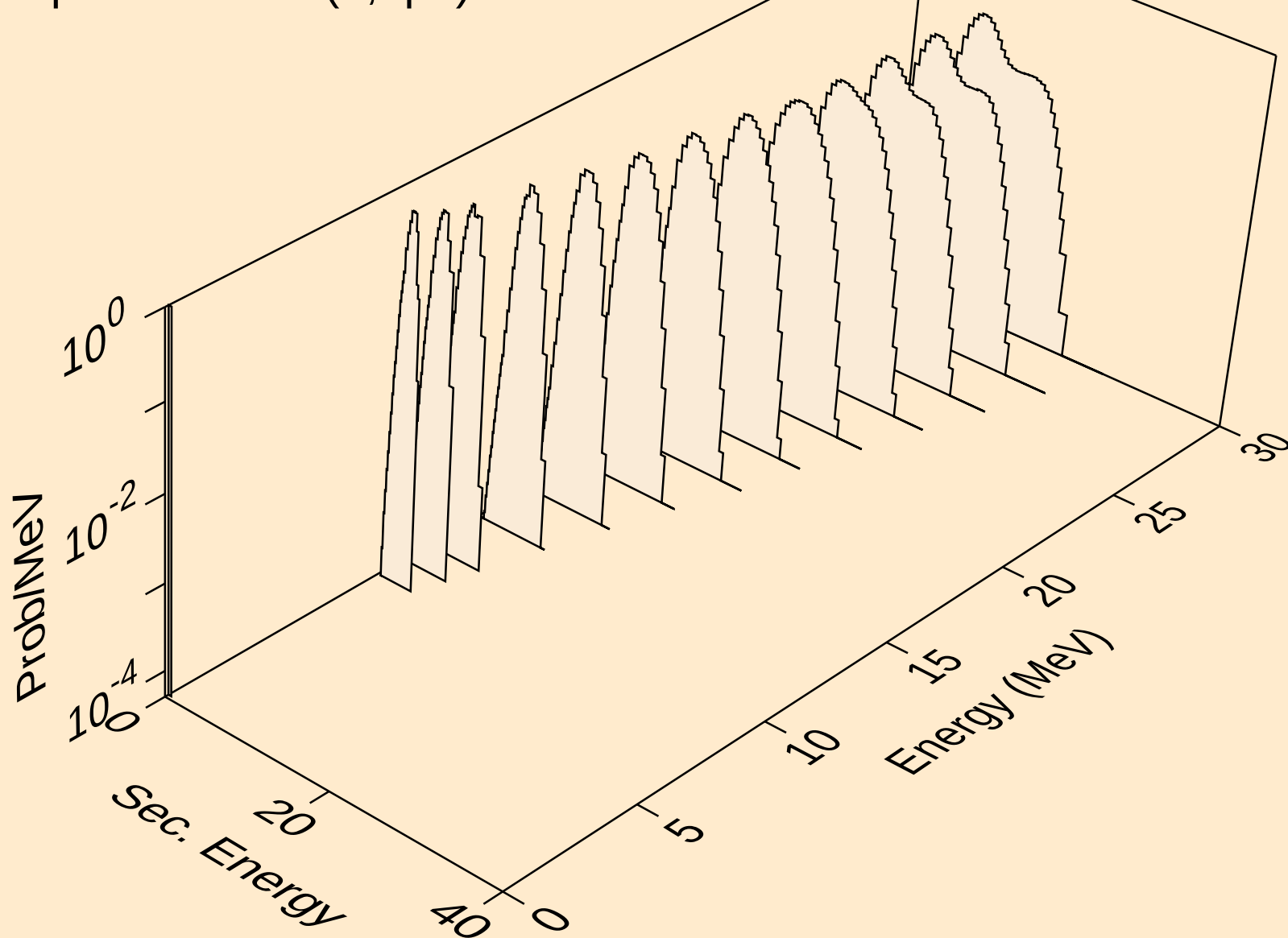




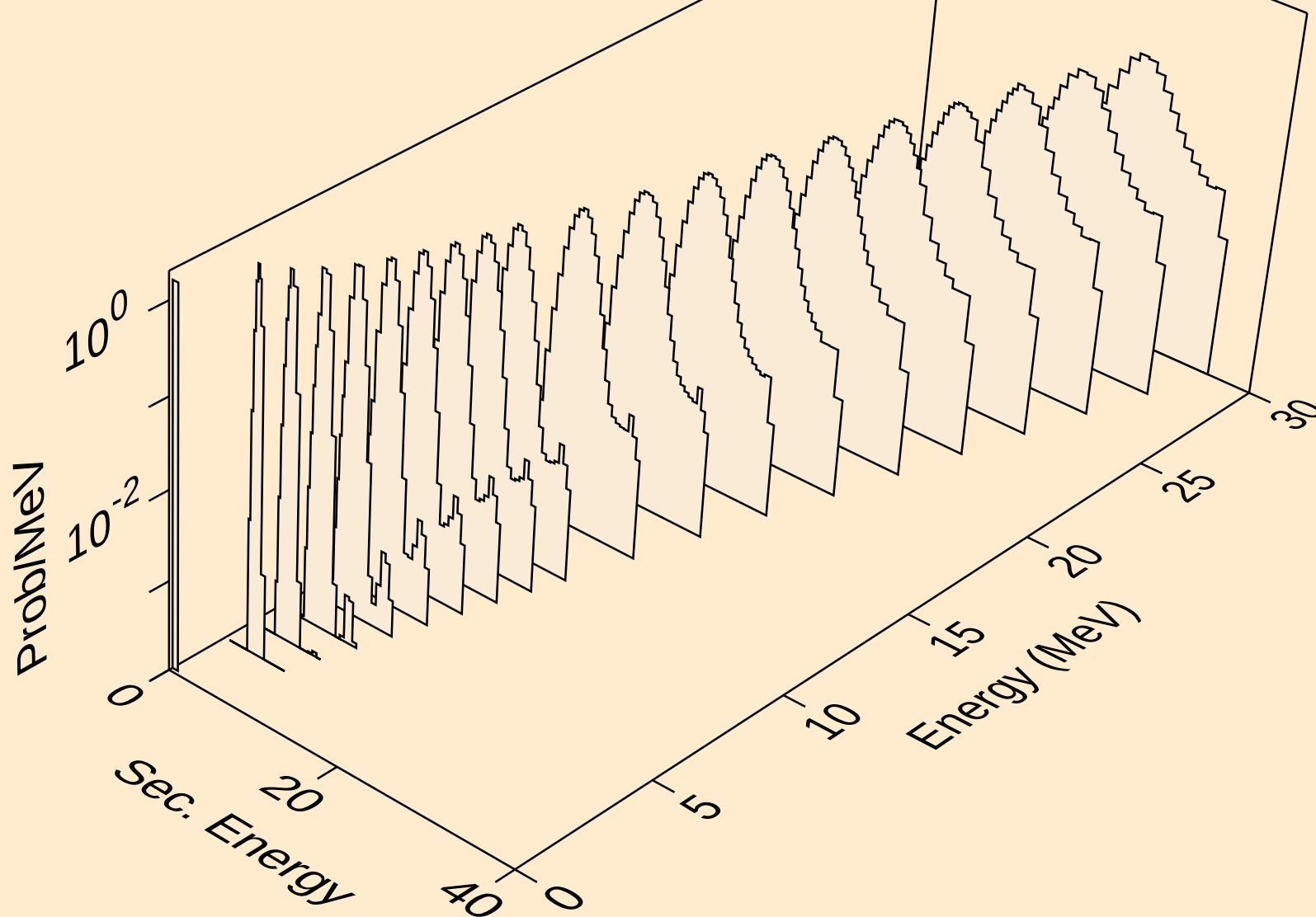
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protons from (d,n2p)



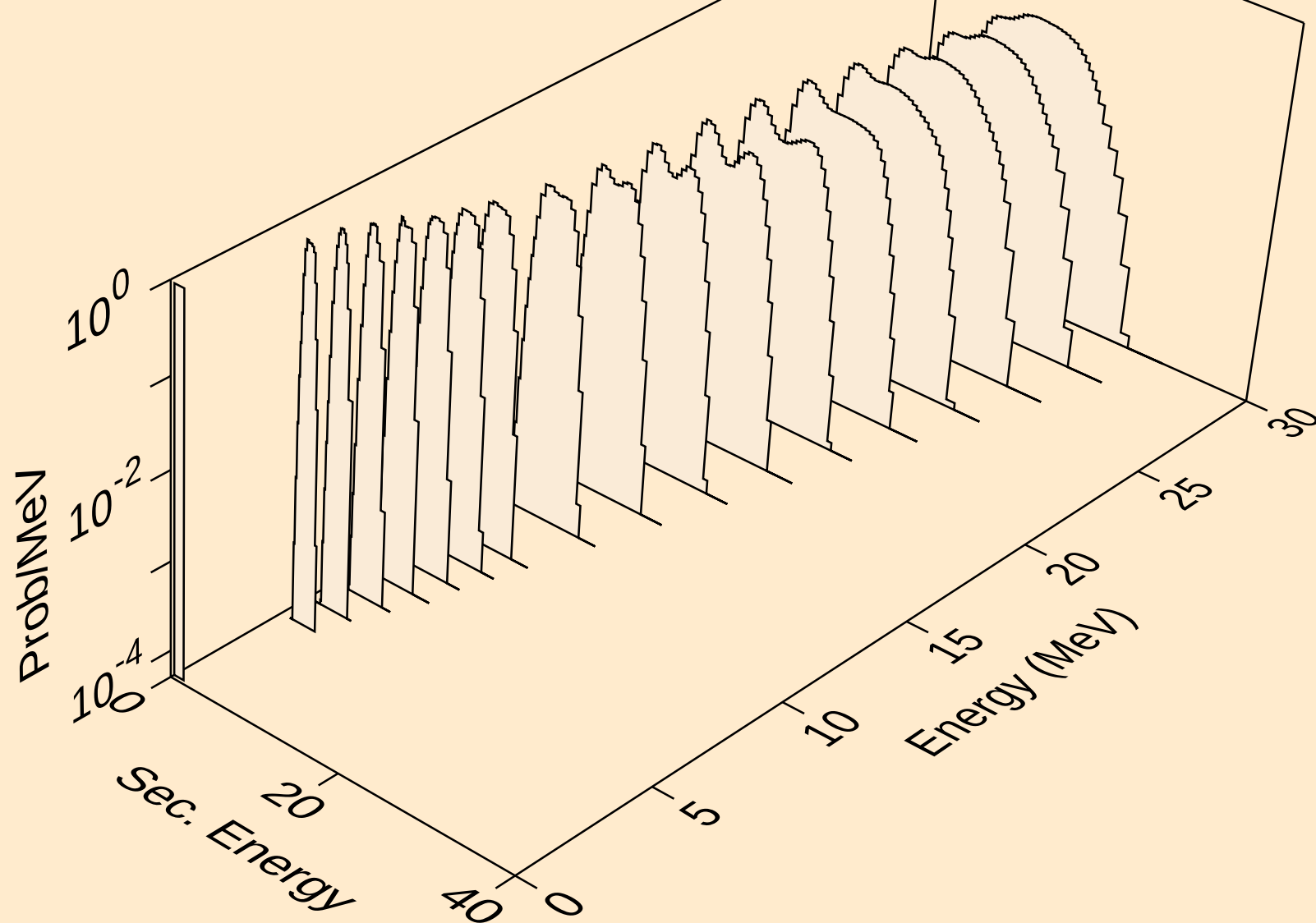
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protons from (d,npa)



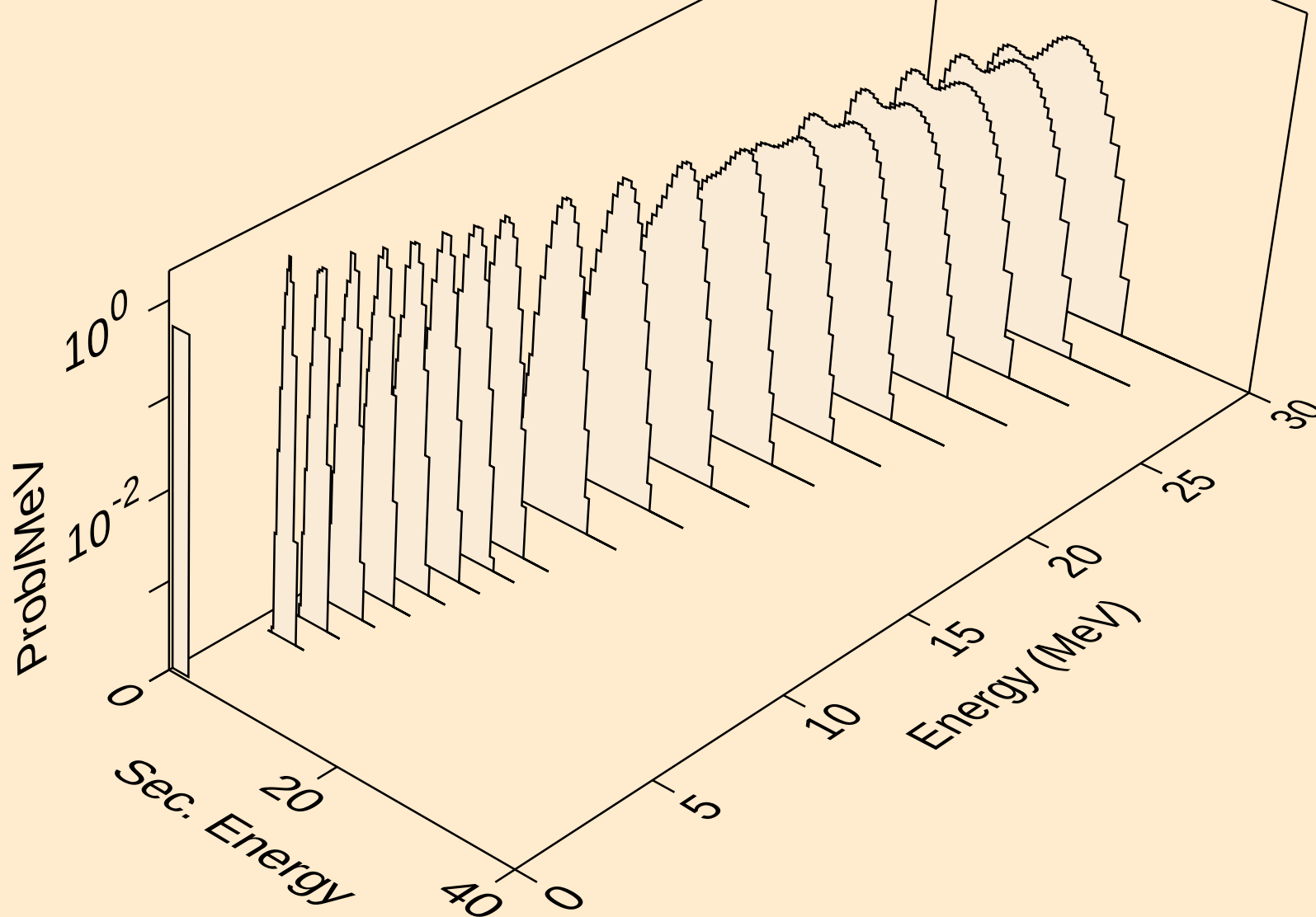
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protons from (d,p)



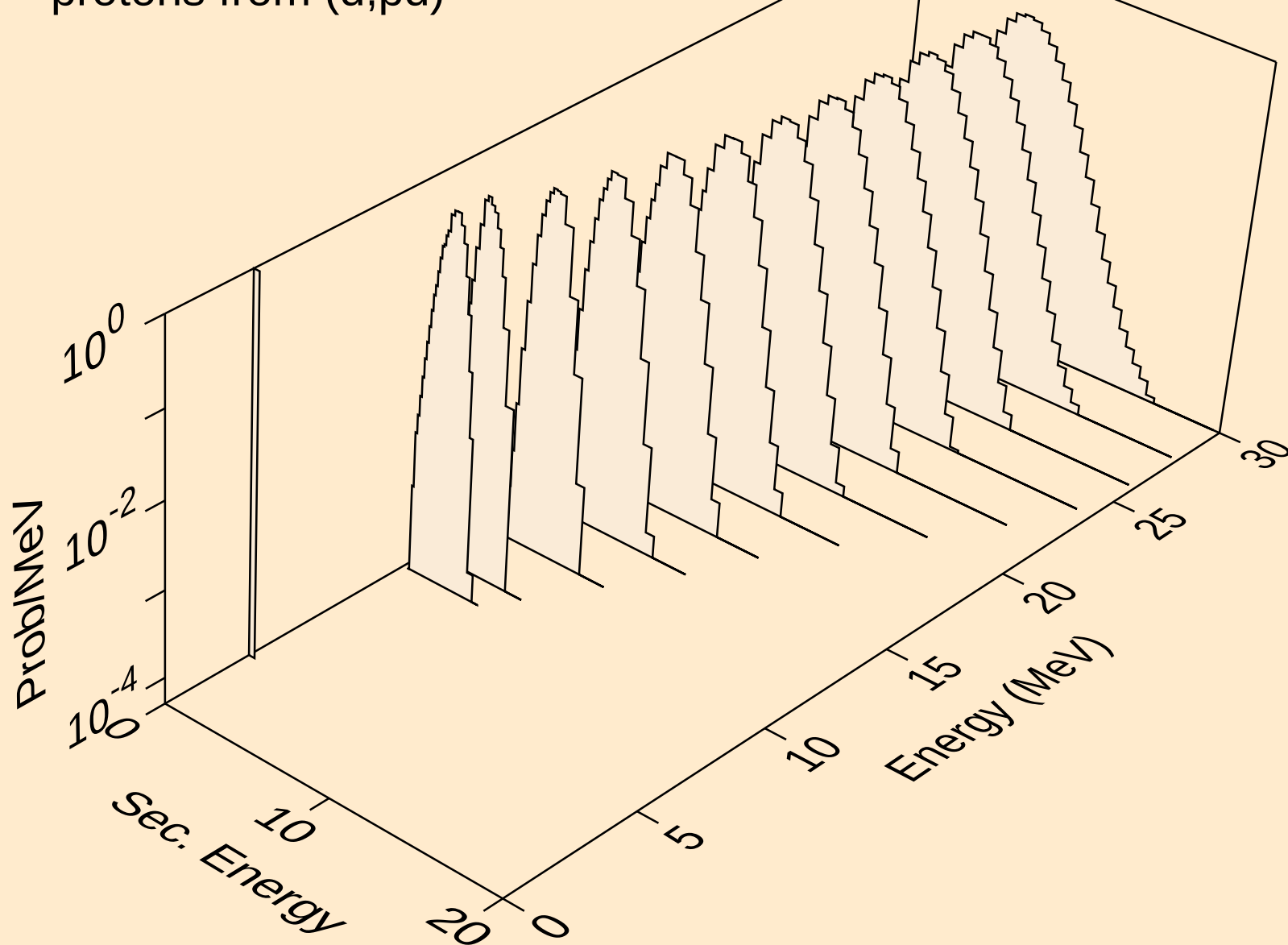
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protons from (d,2p)



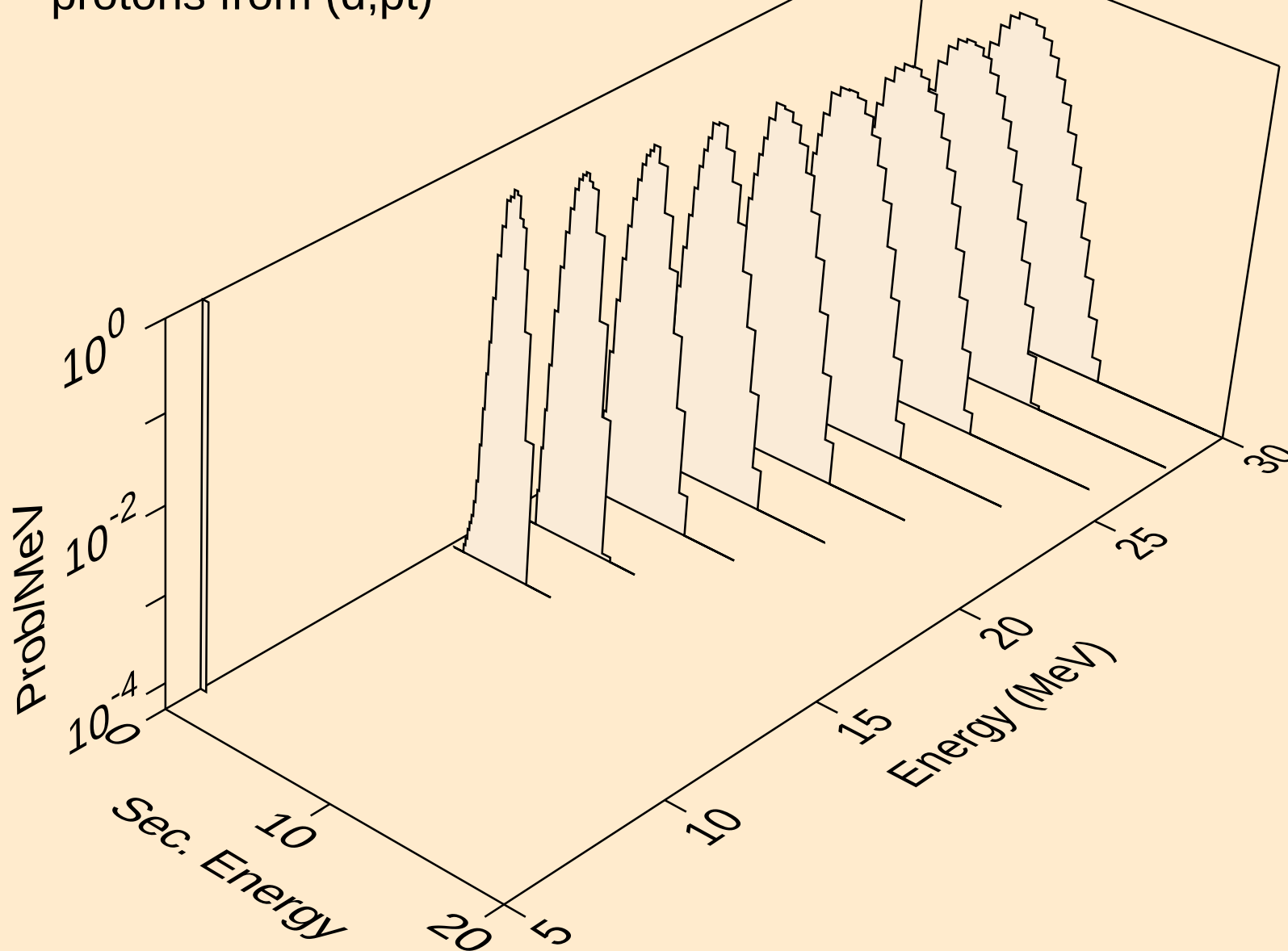
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pa)



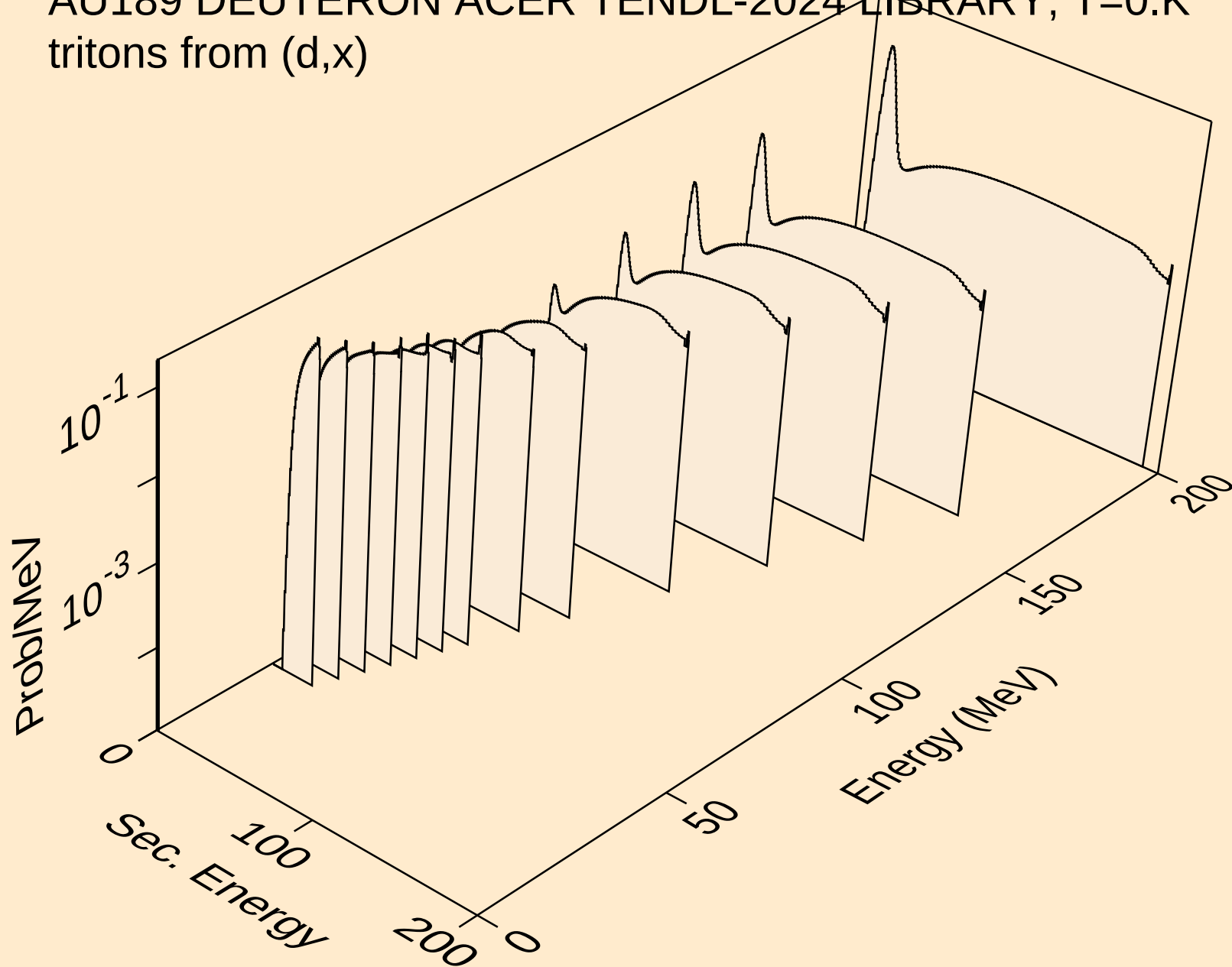
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pd)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pt)

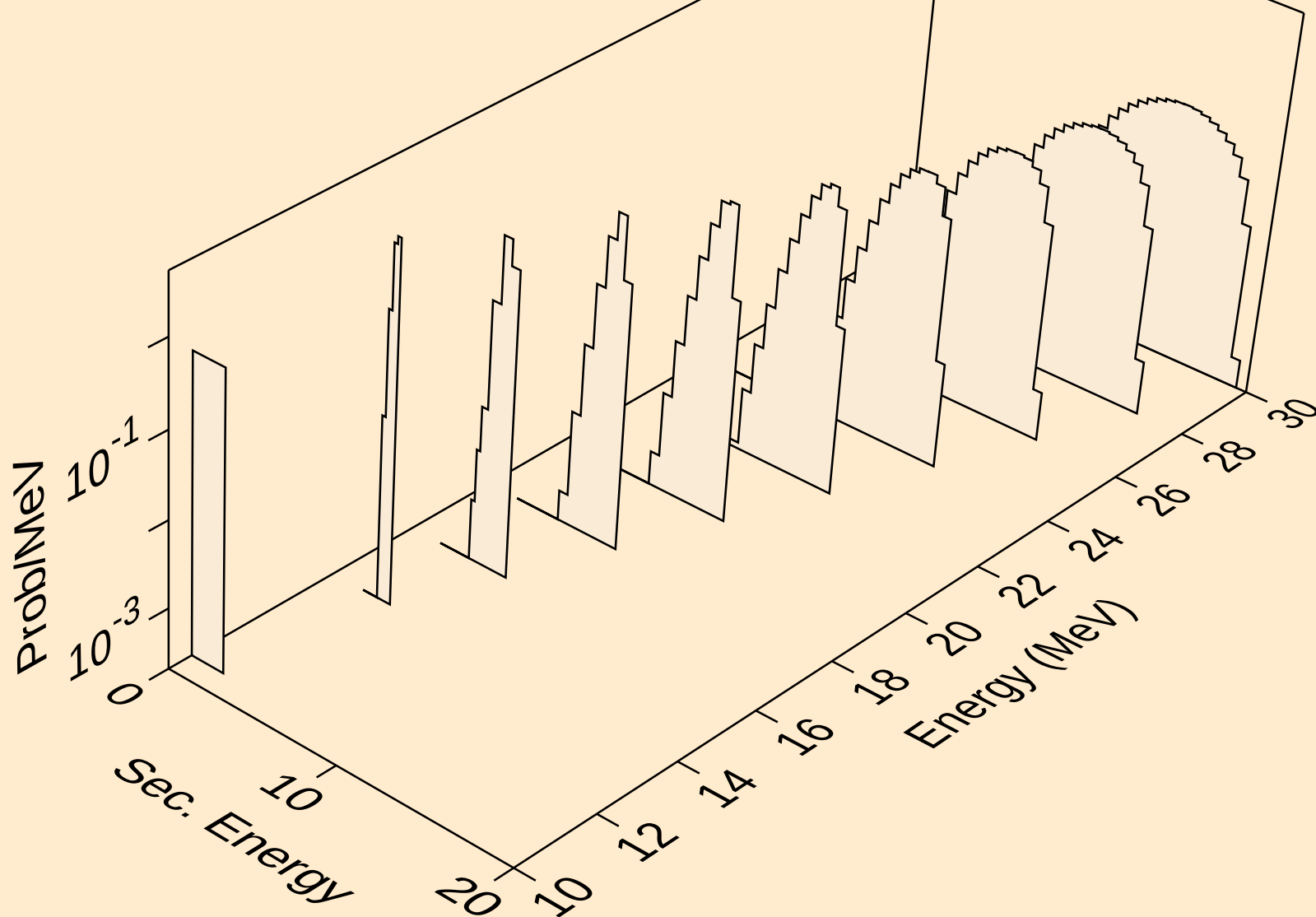


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,x)

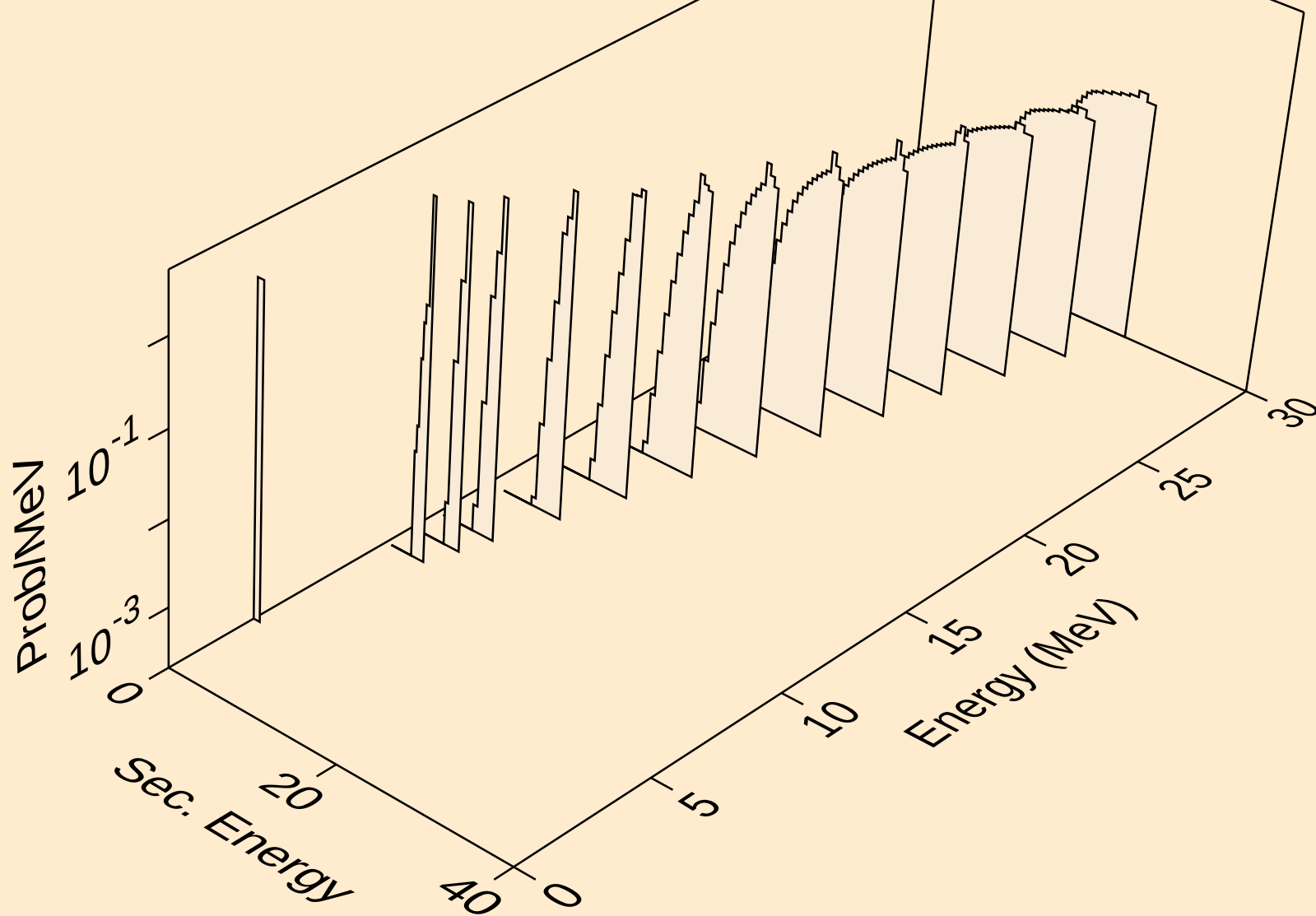




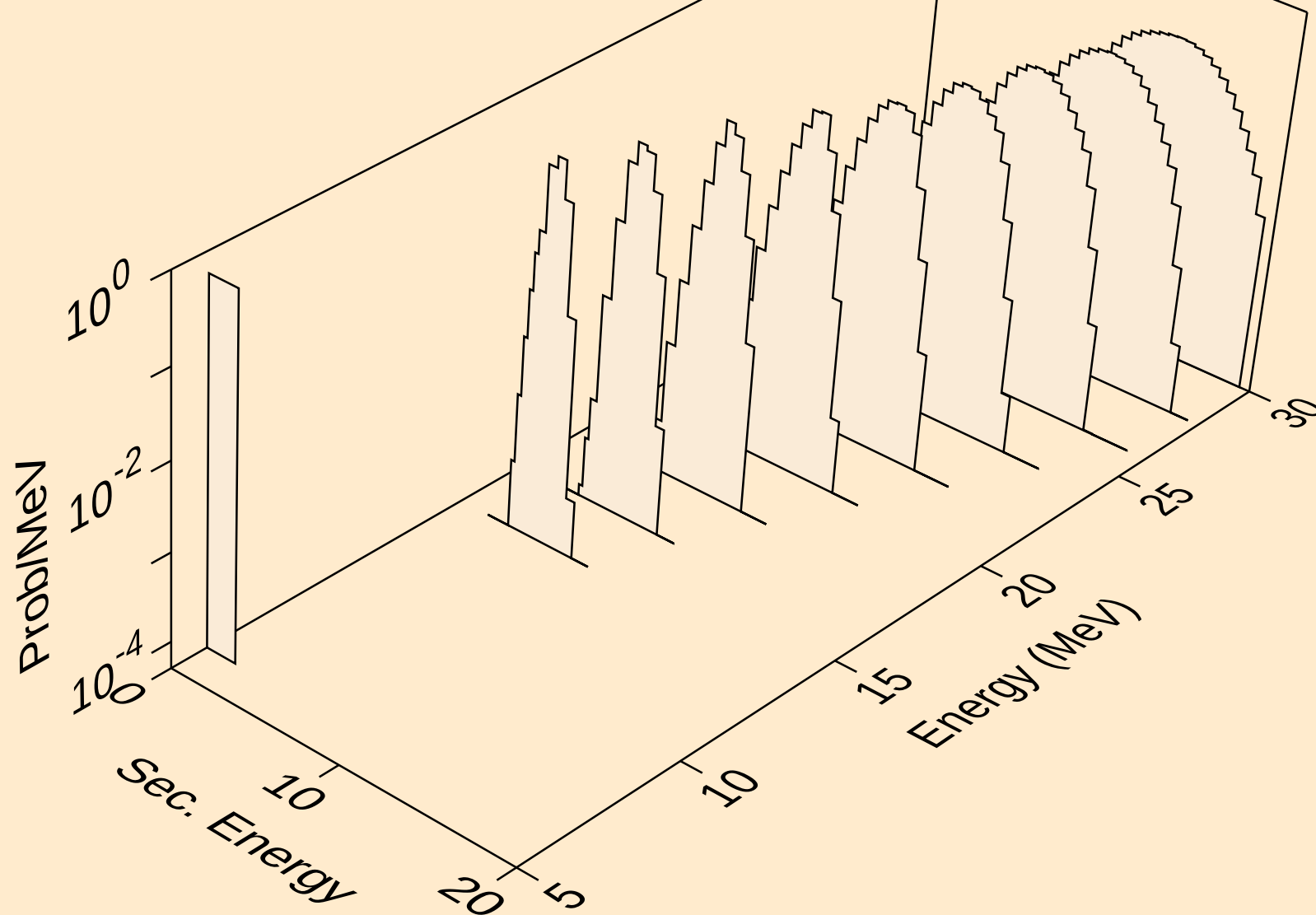
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



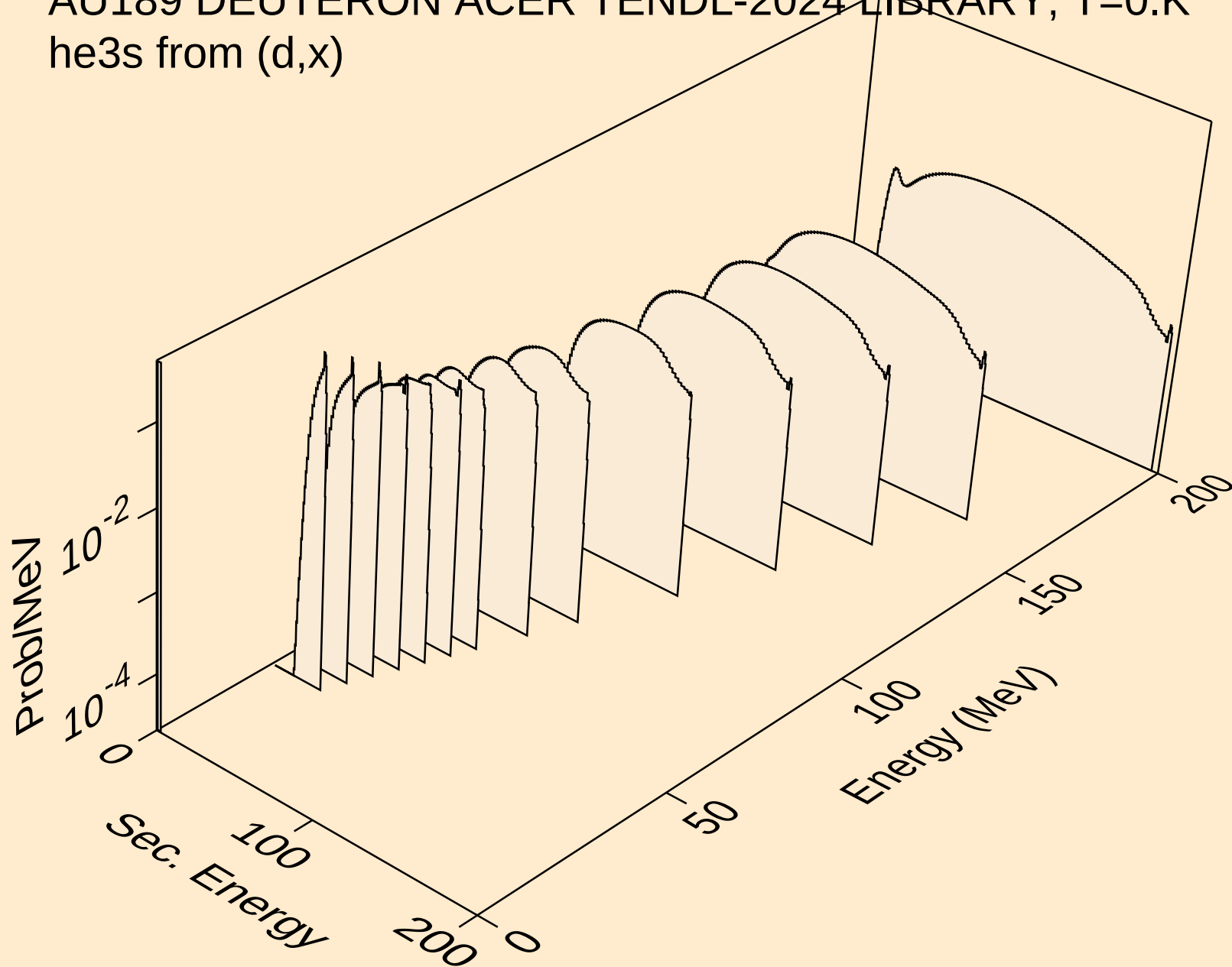
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tritons from (d,t)



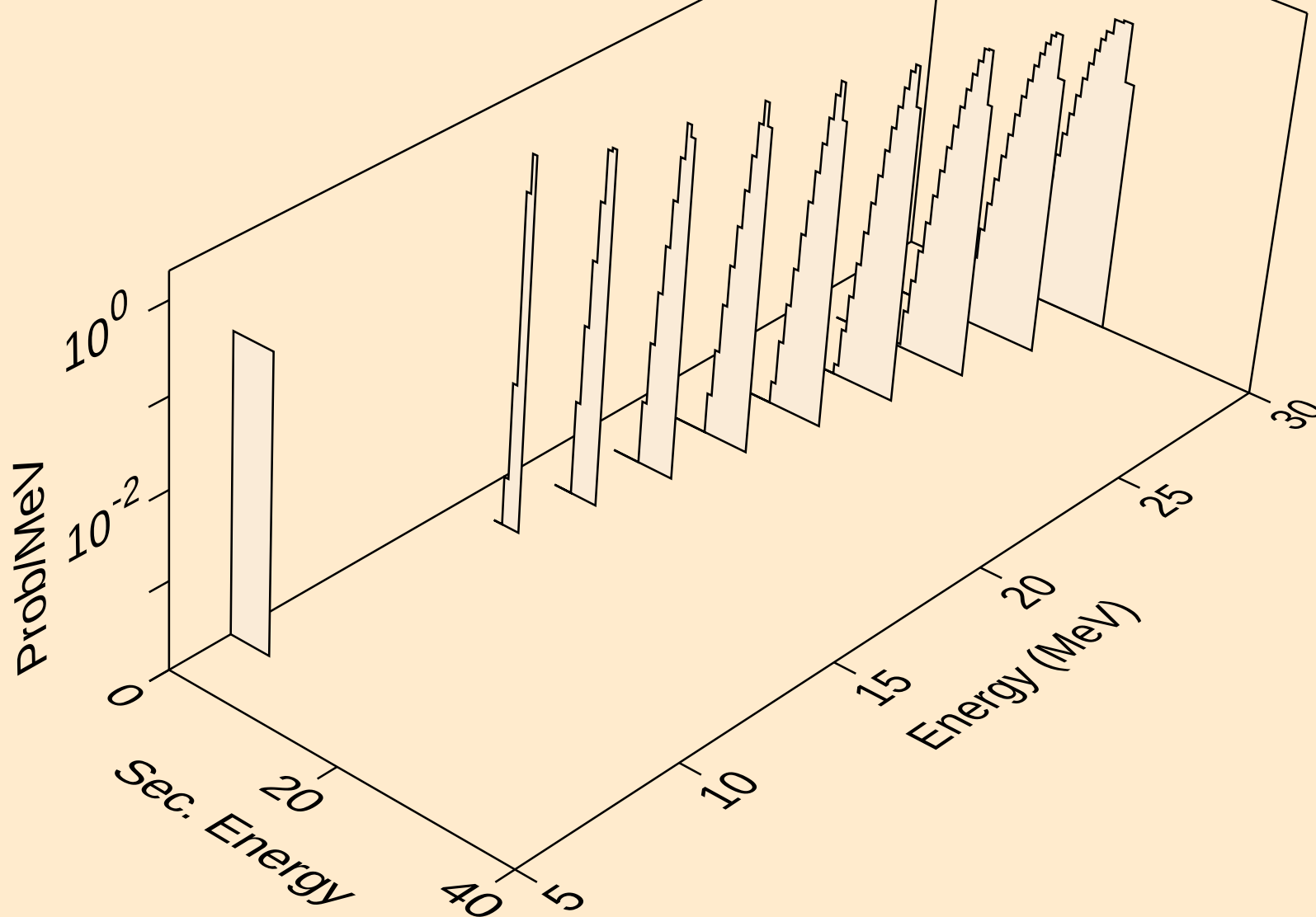
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tritons from (d,pt)



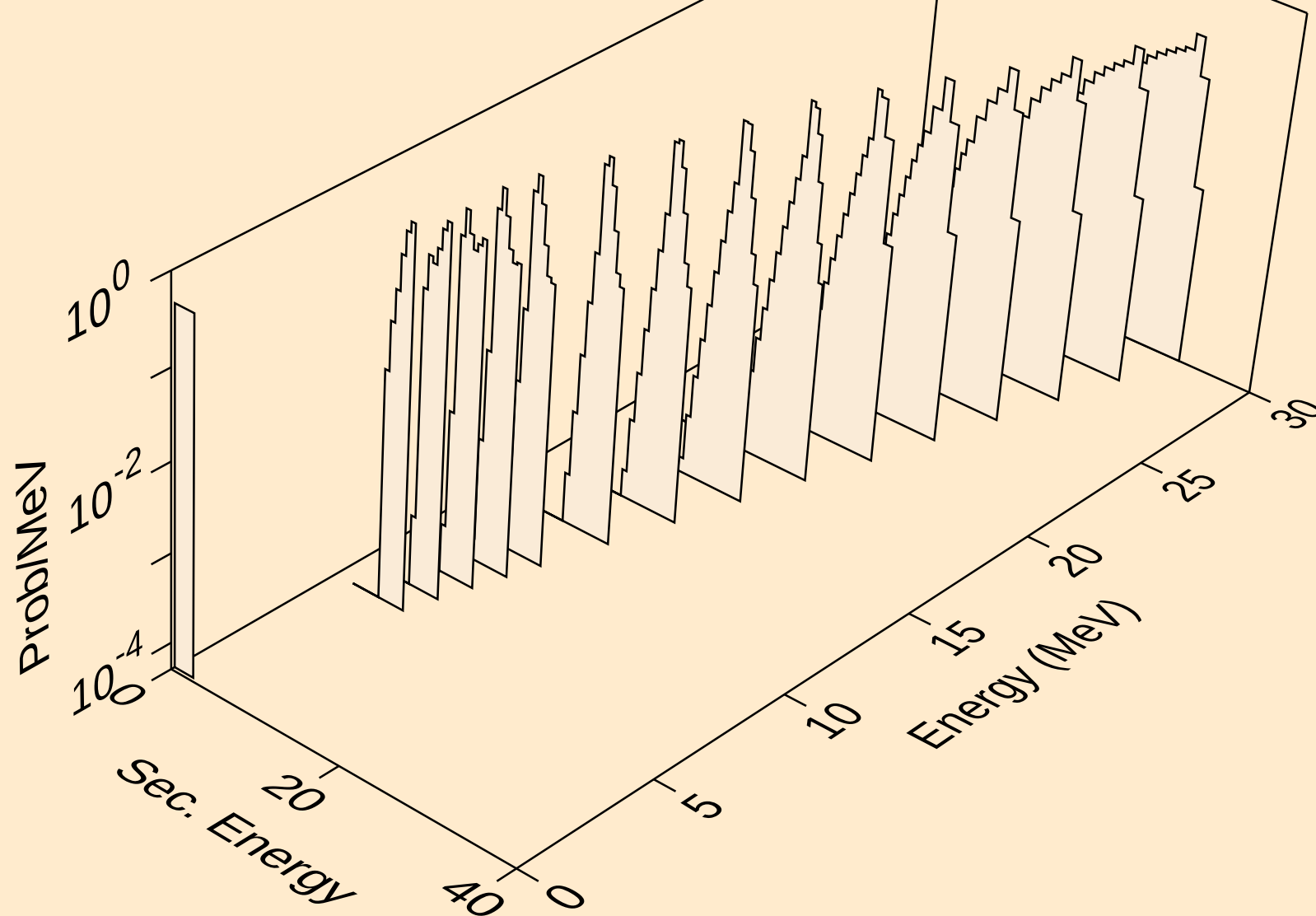
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he3s from (d,x)



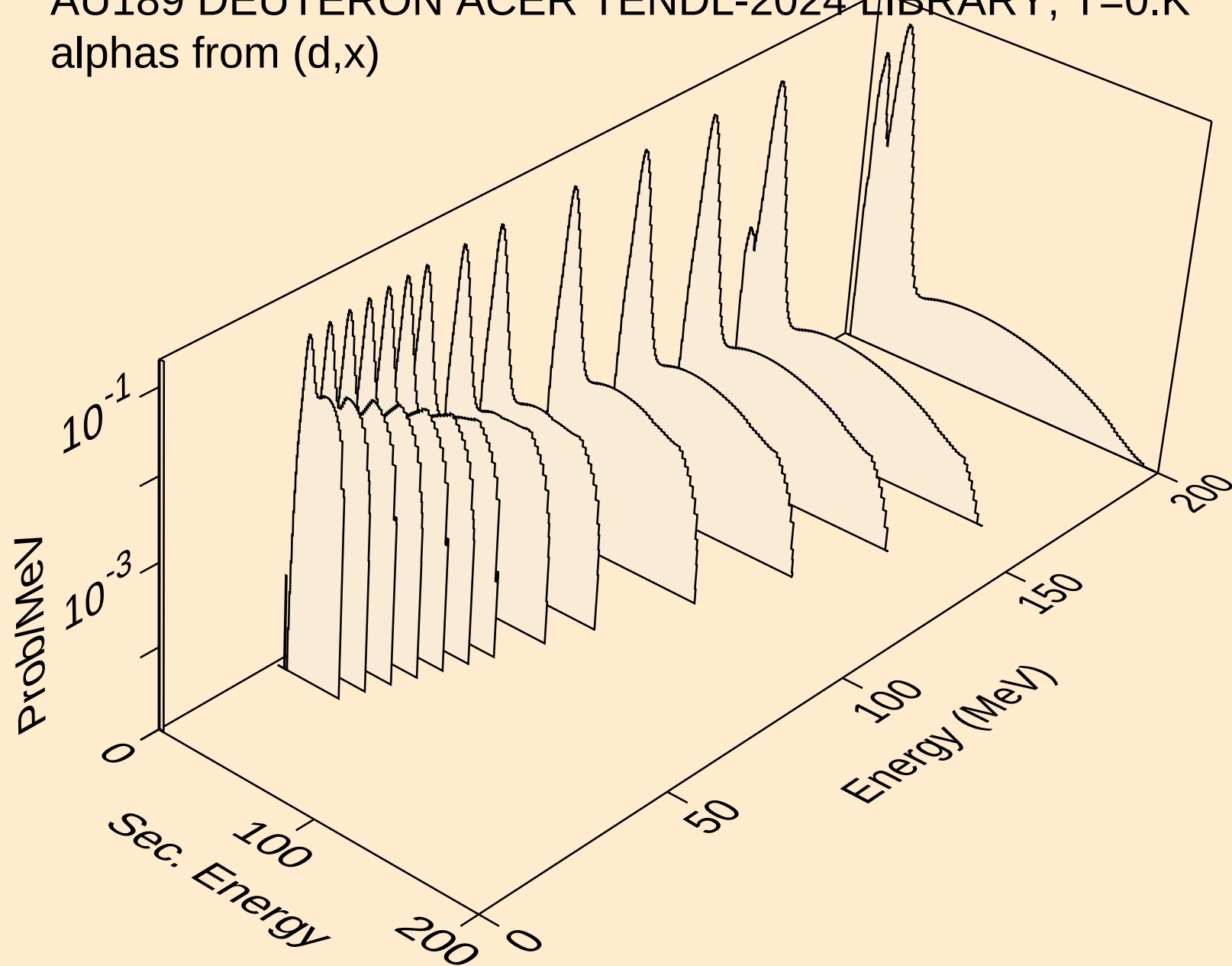
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



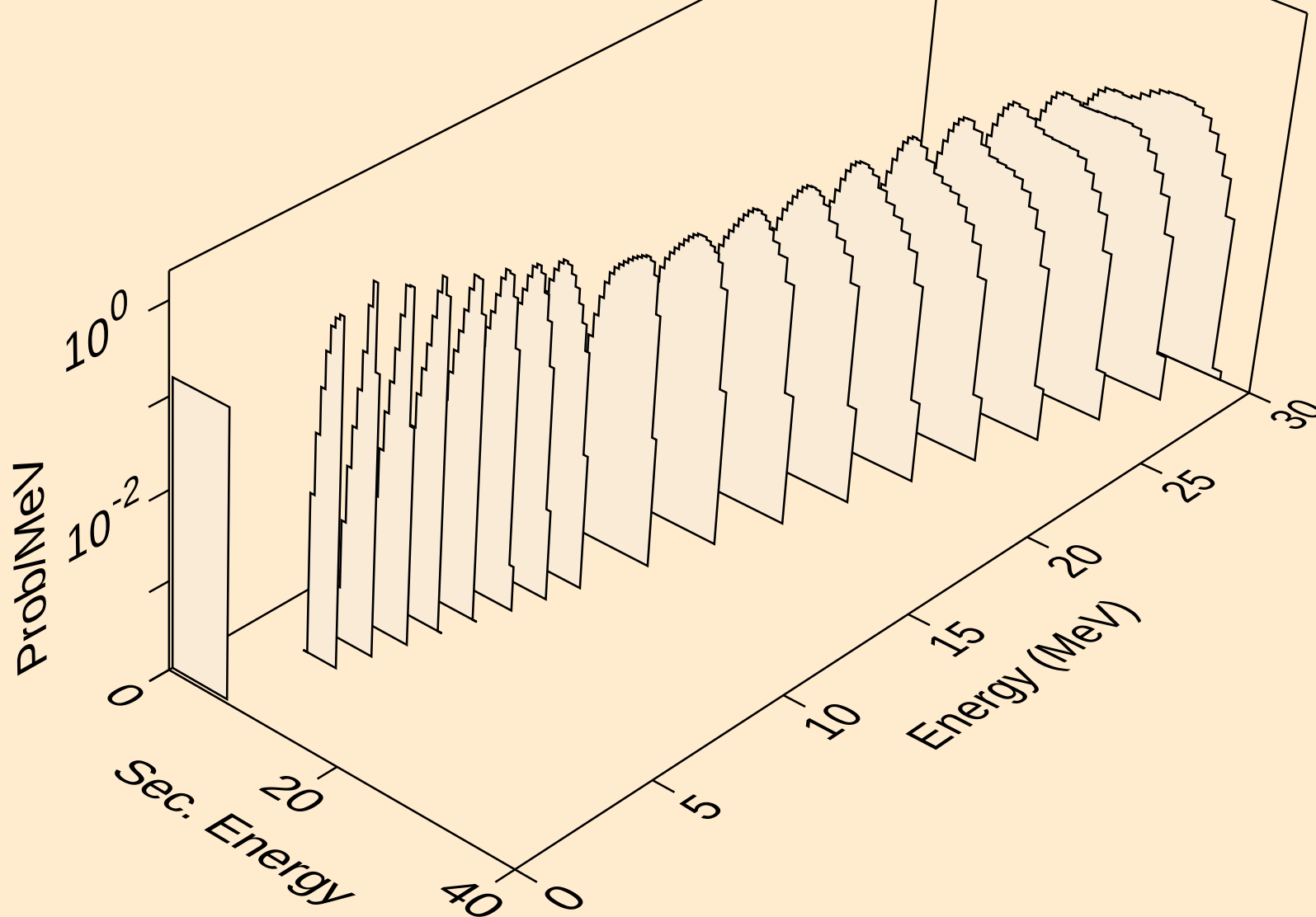
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,he3)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)

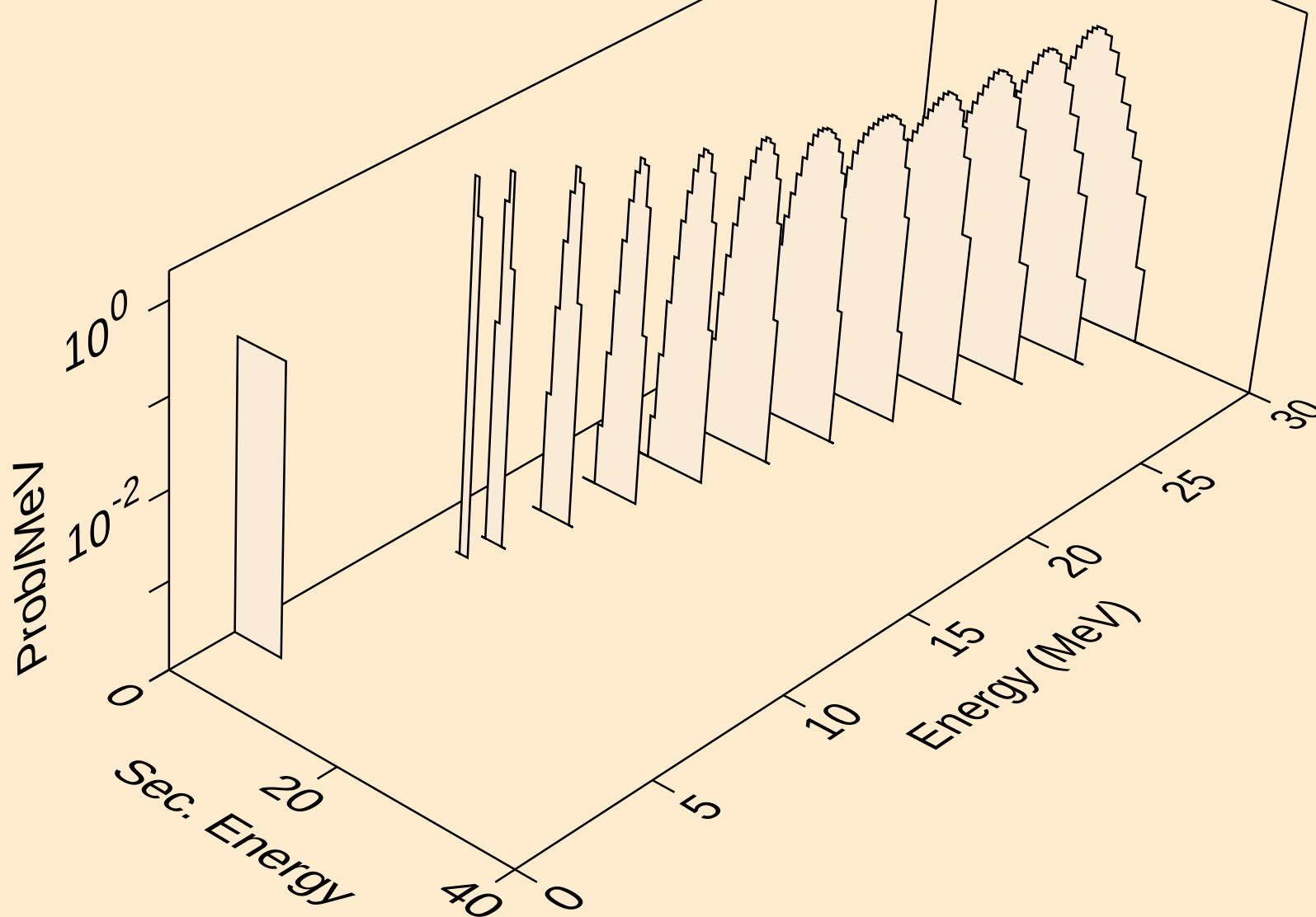


AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a

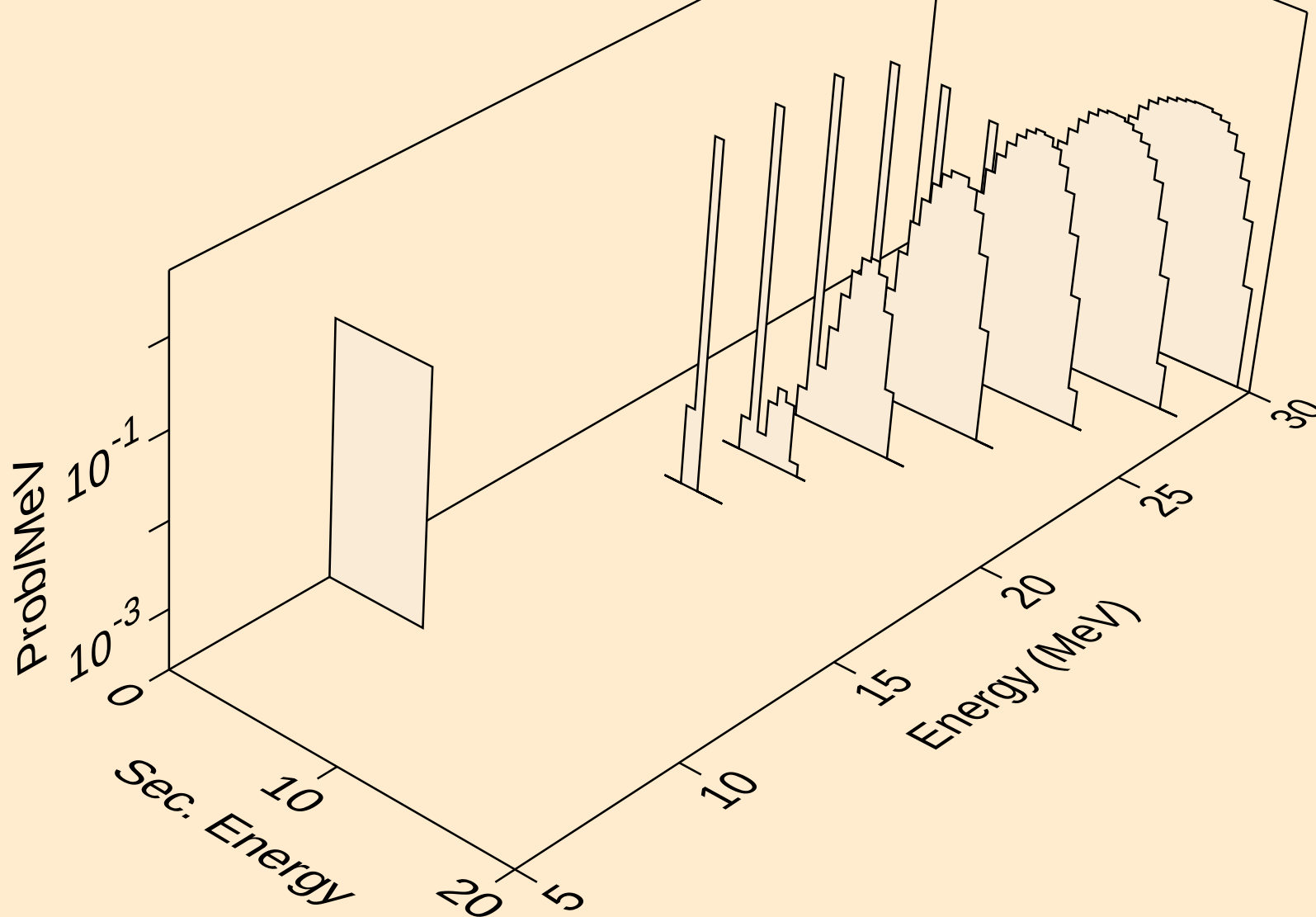




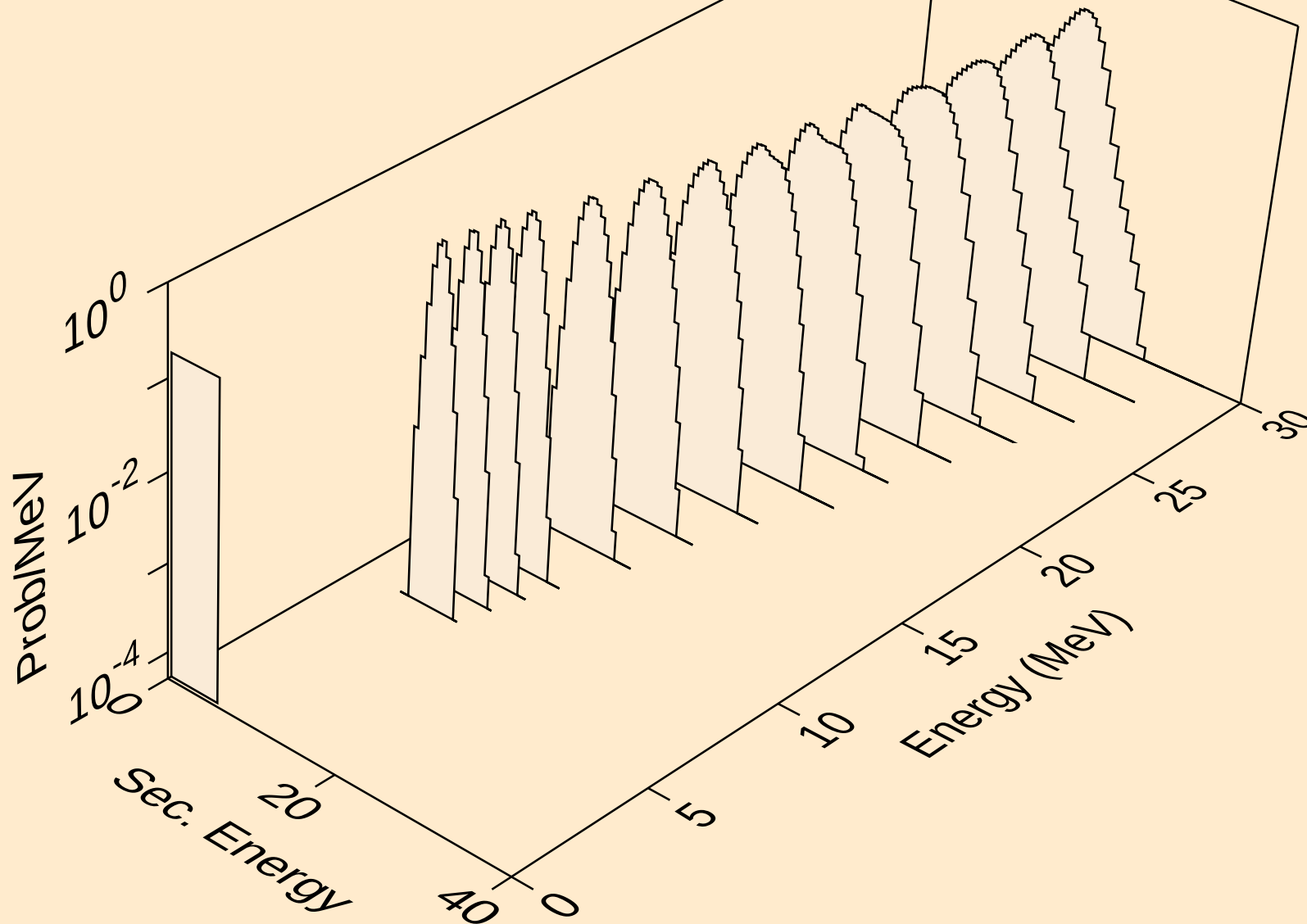
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



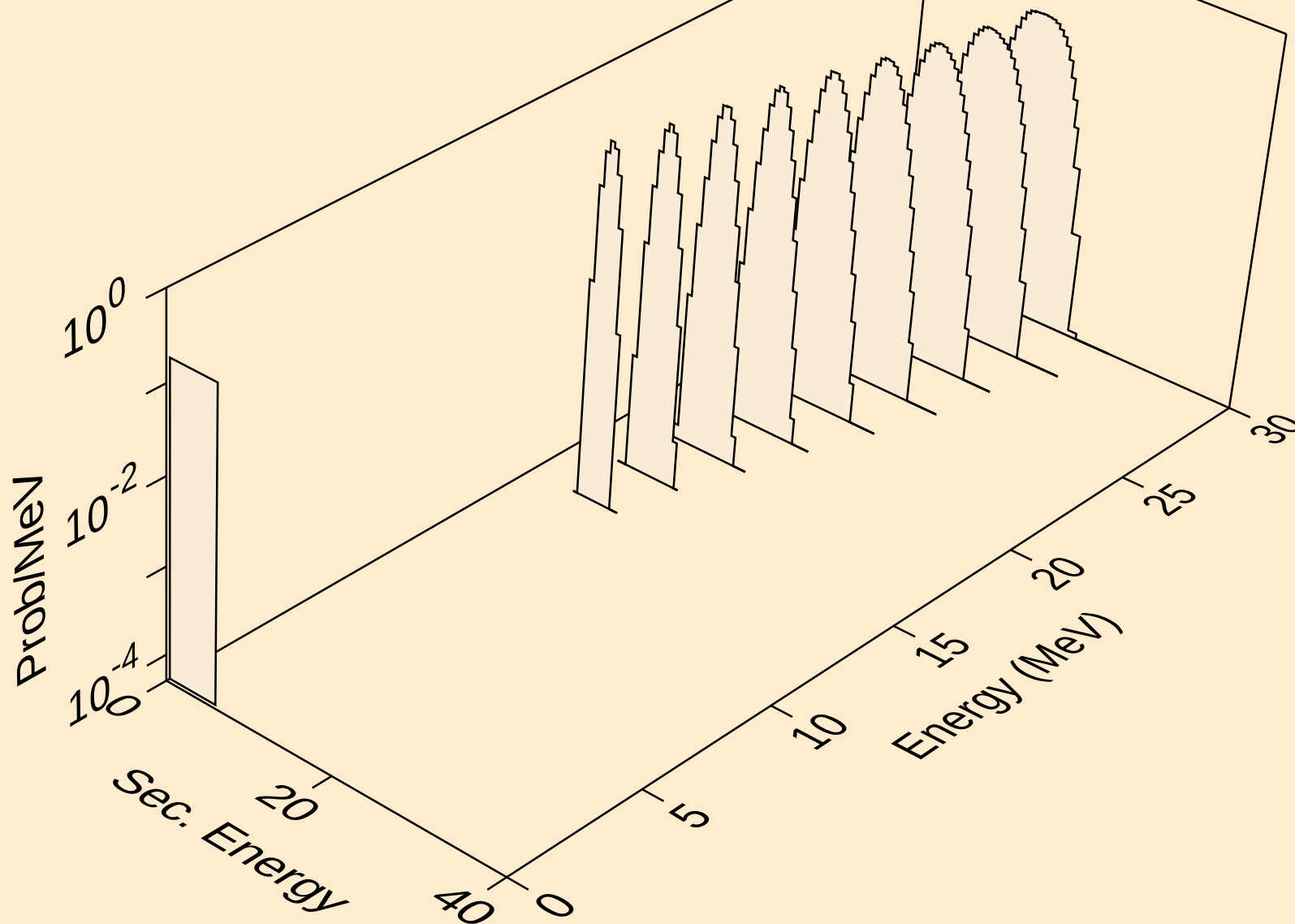
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alphas from (d,3n)a



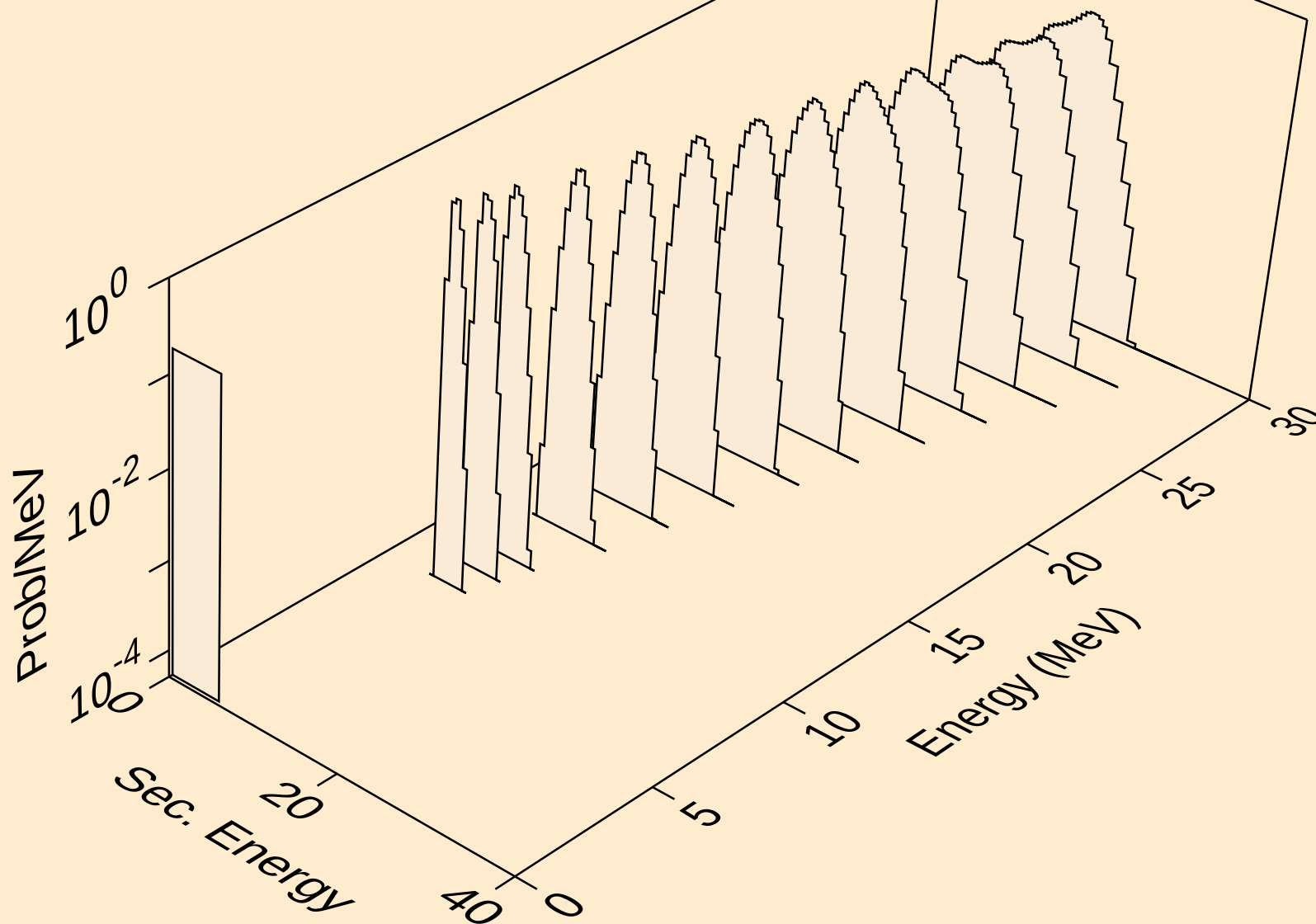
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alphas from (d,n\*)2a



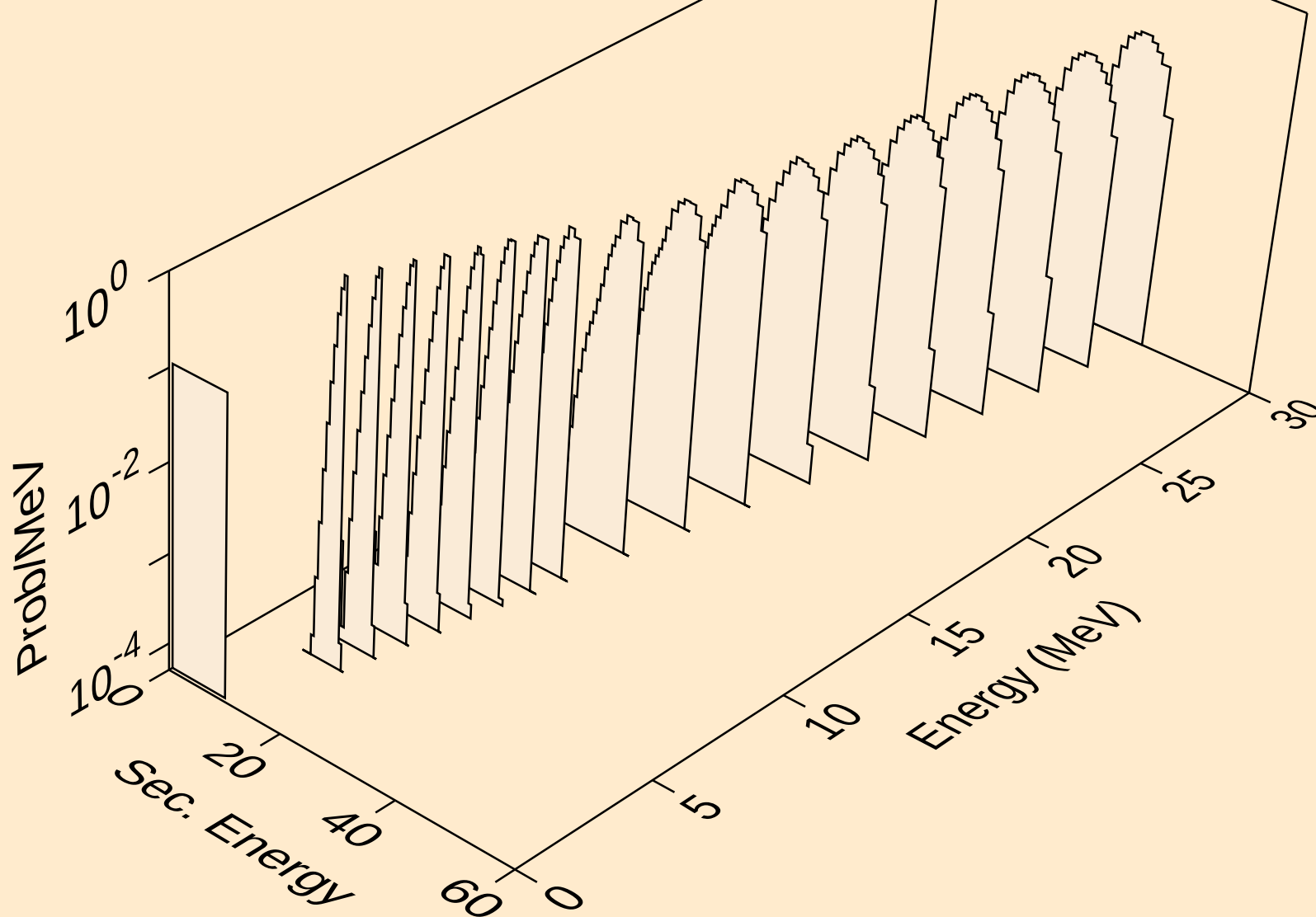
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)2a



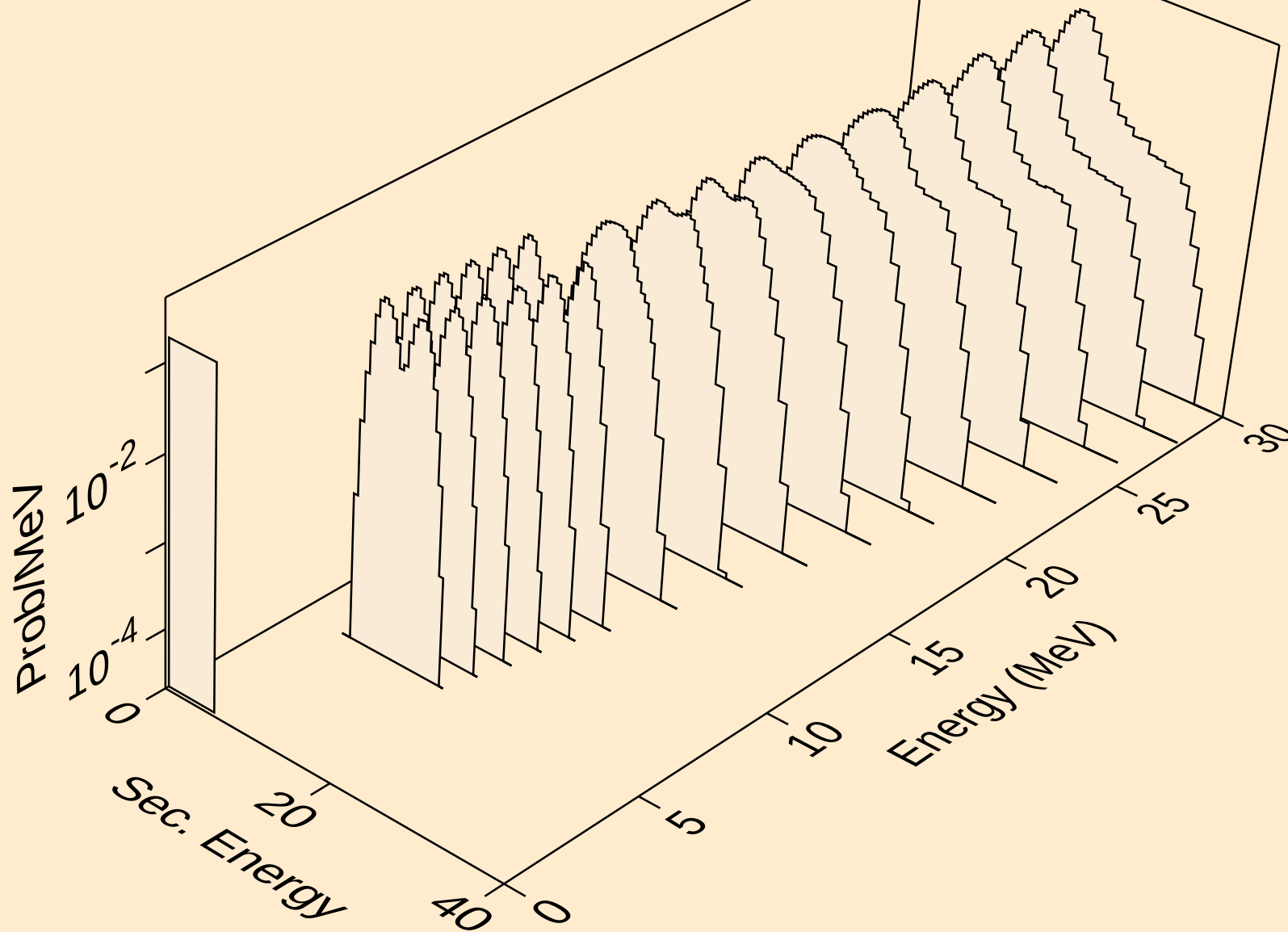
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alphas from (d,npa)



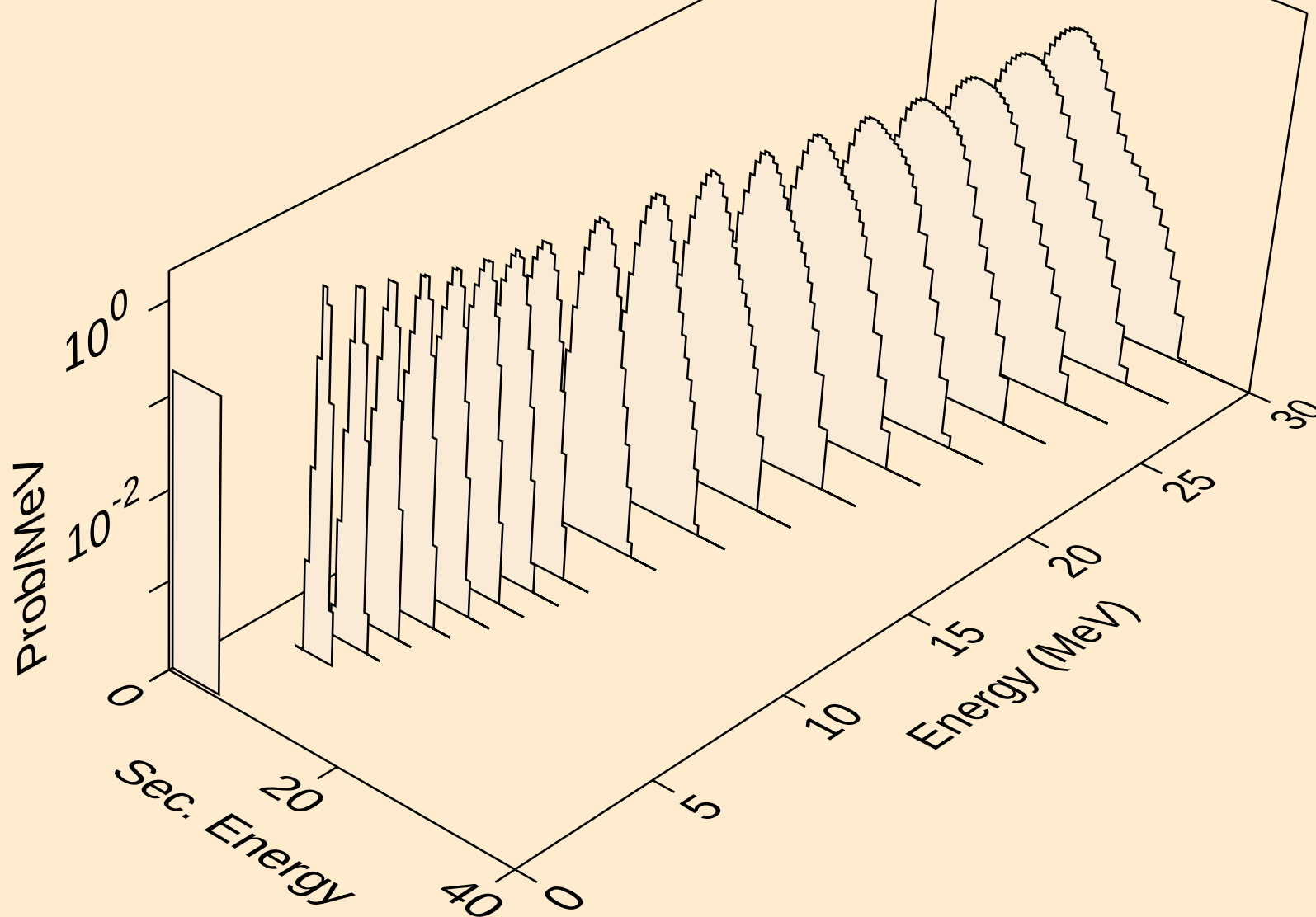
AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)





AU189 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

