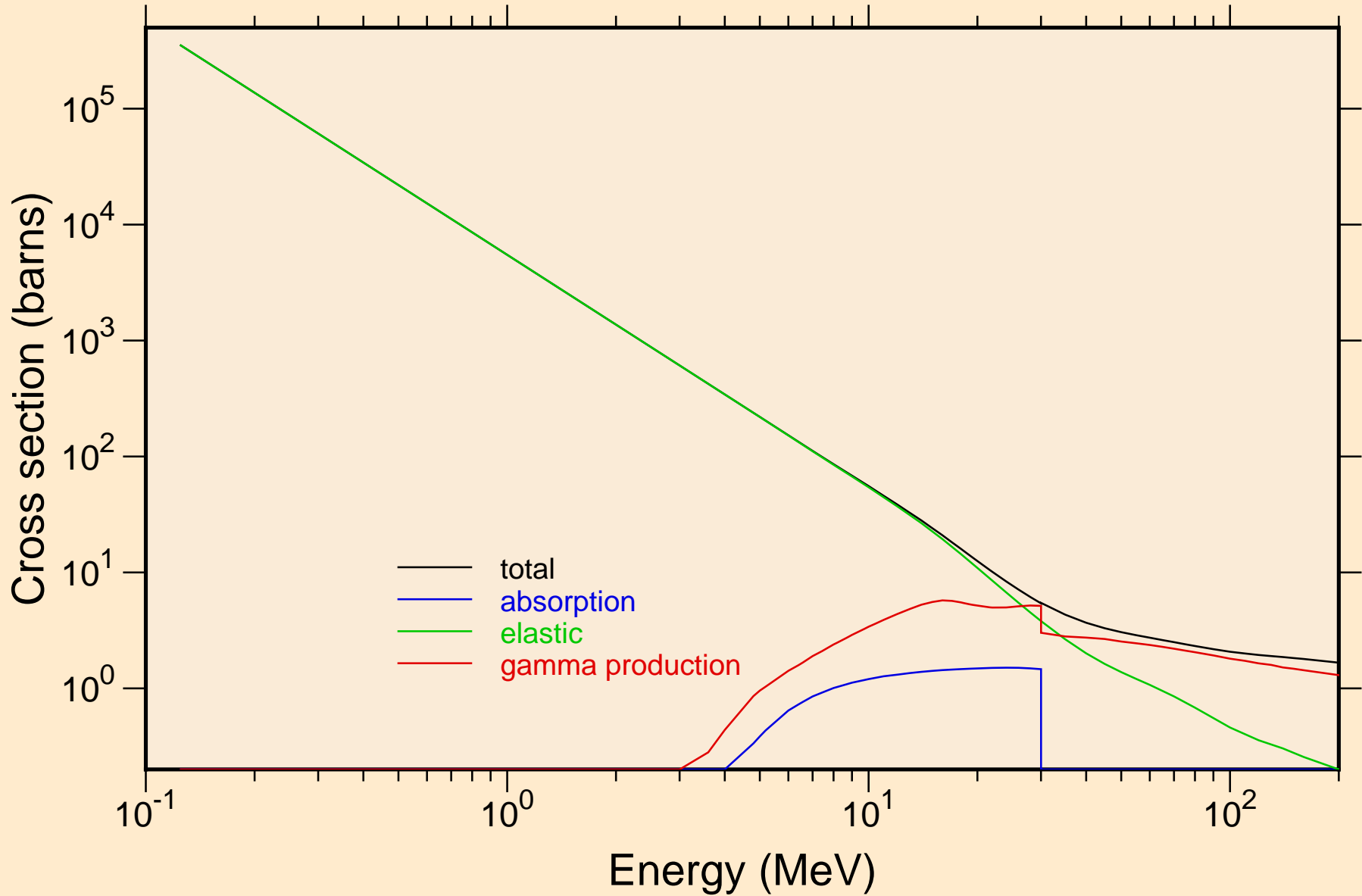
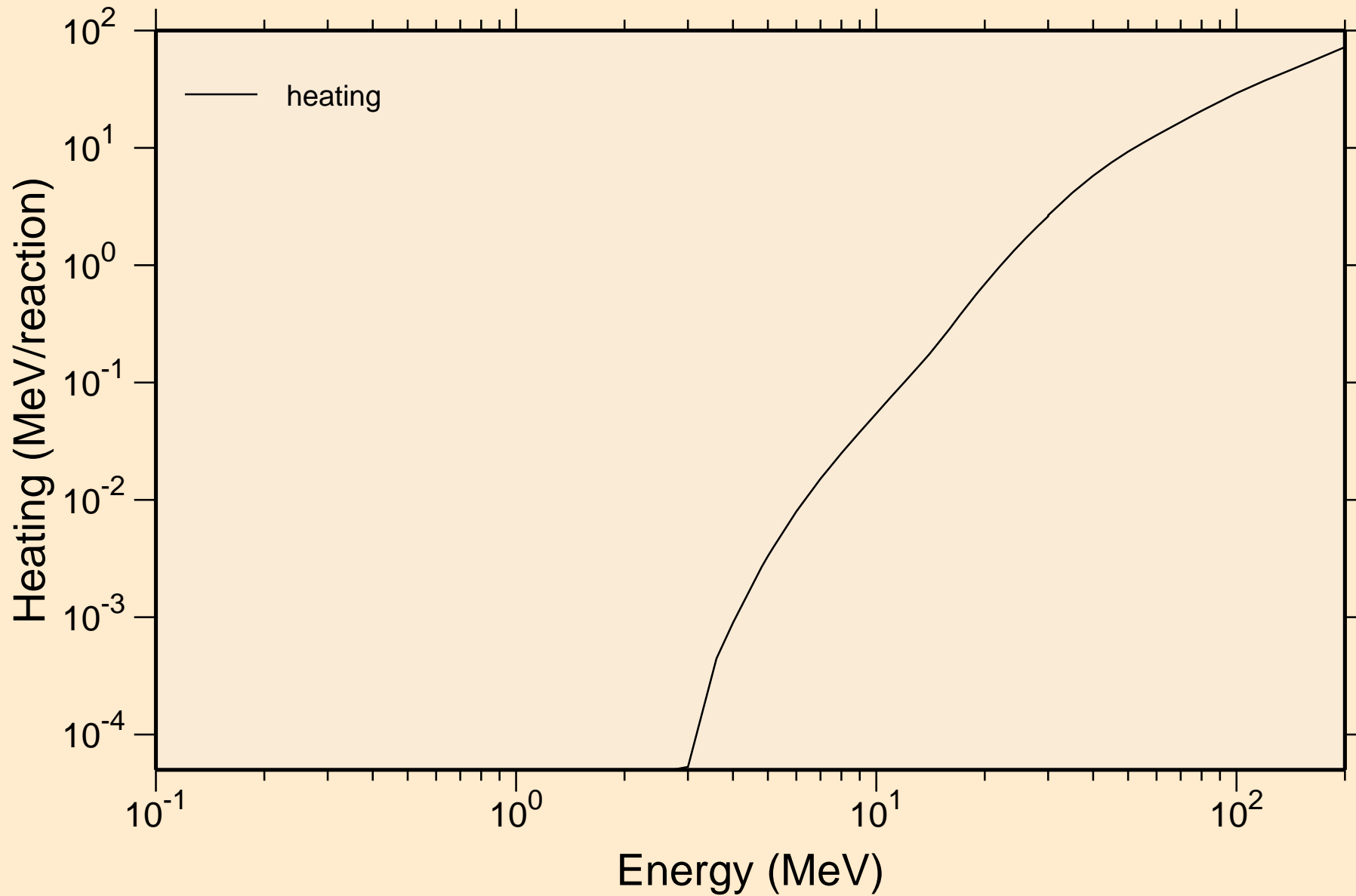


# CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

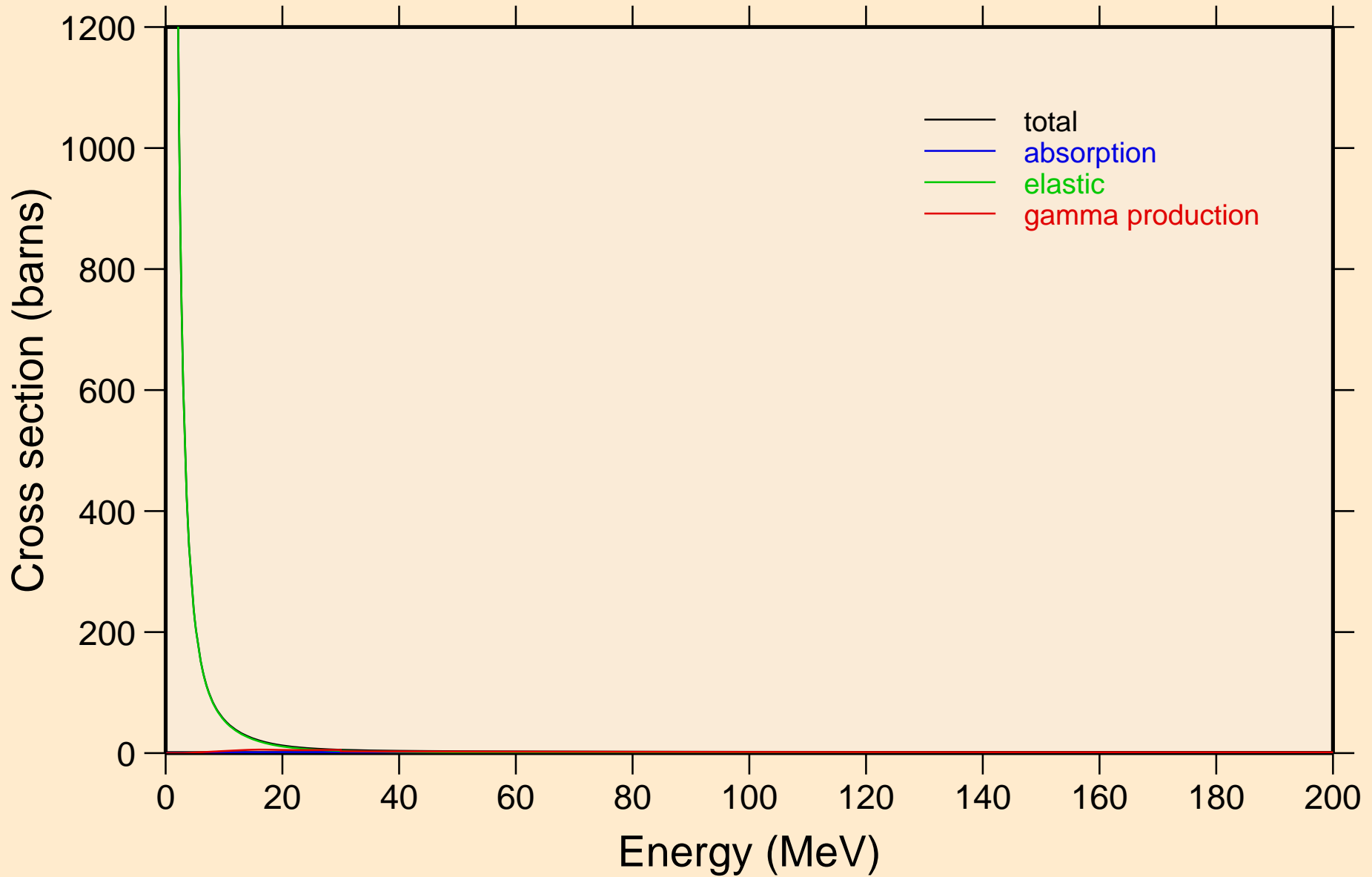
## Principal cross sections



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

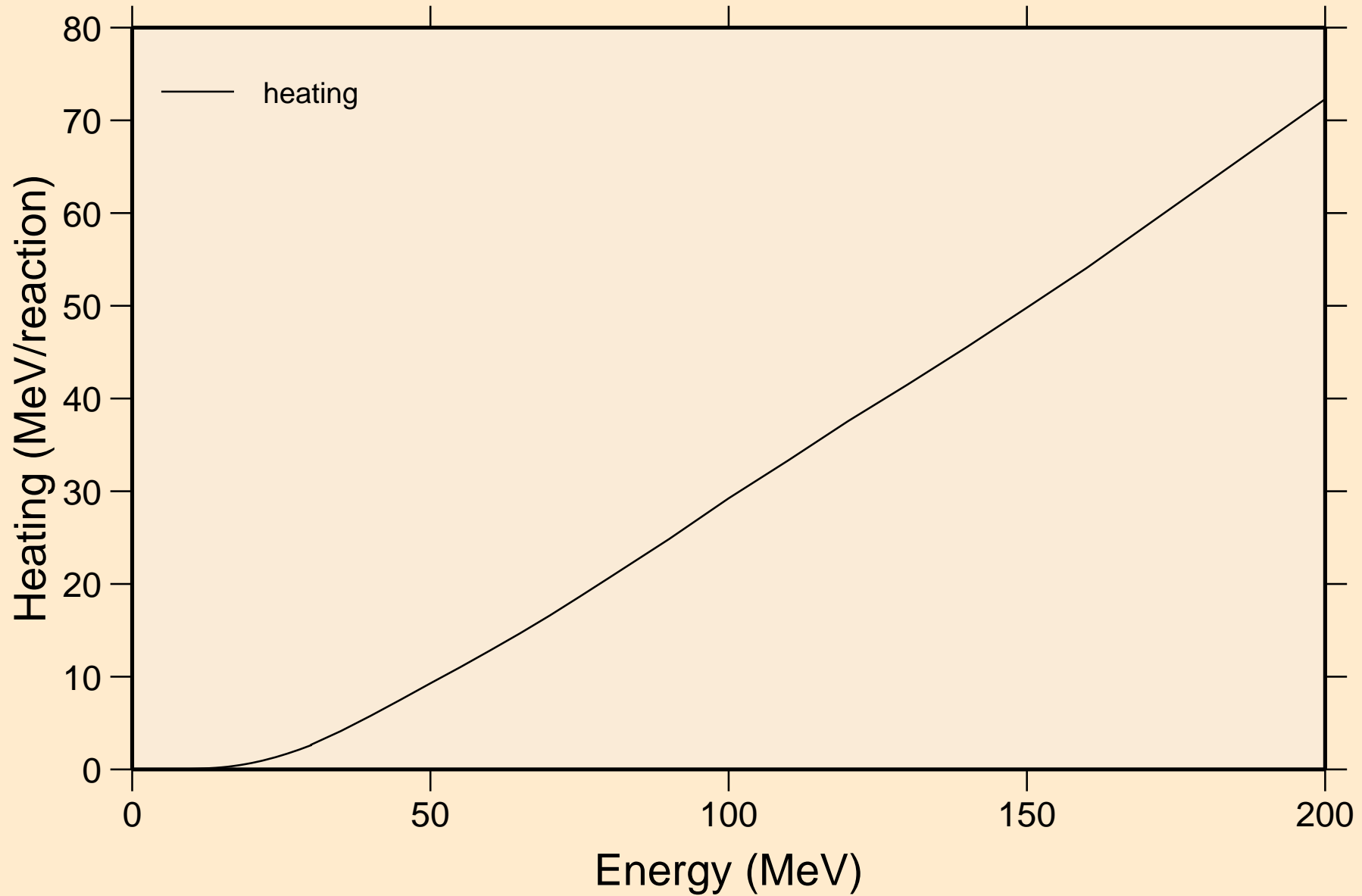


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



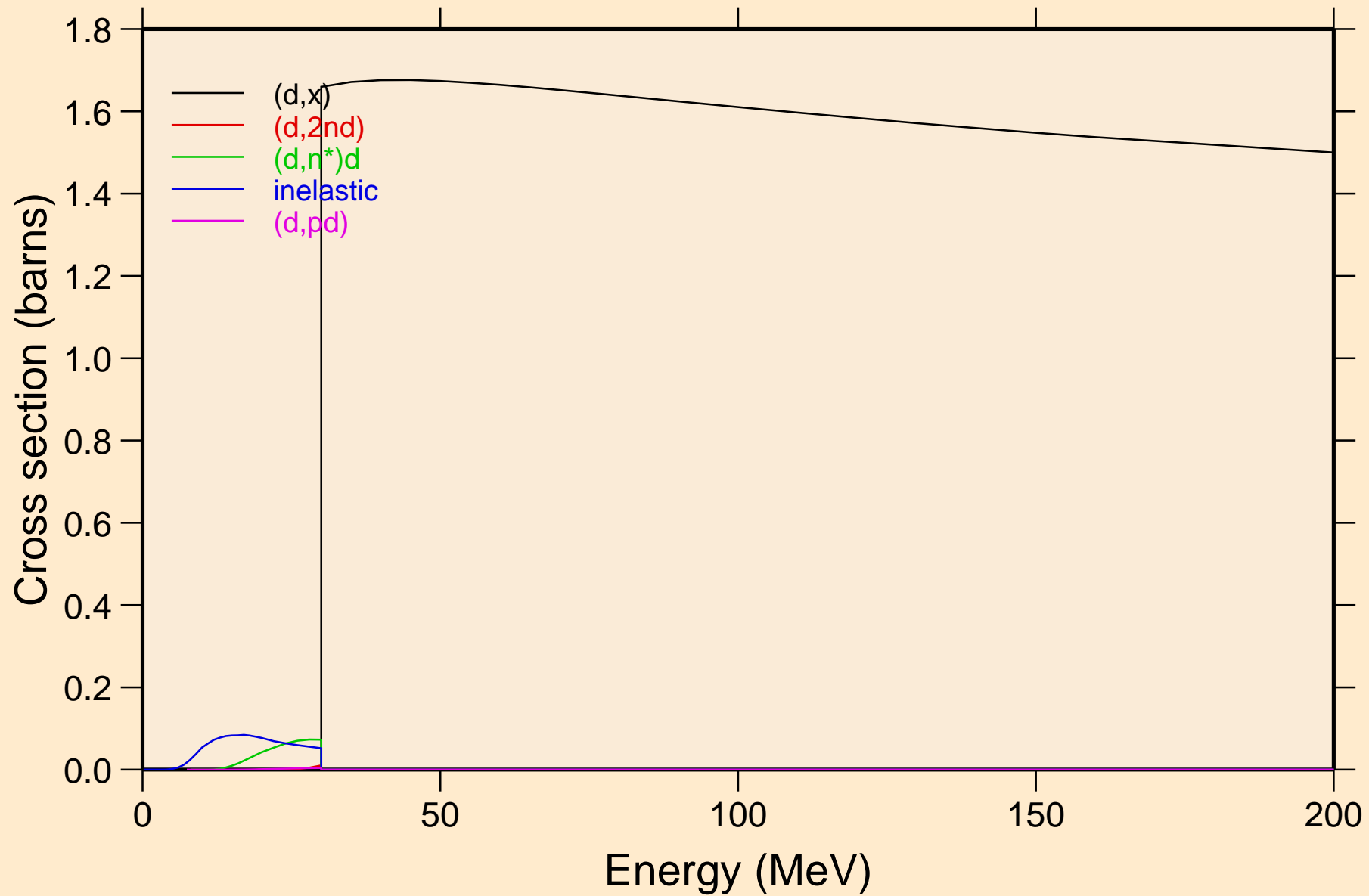
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## Heating

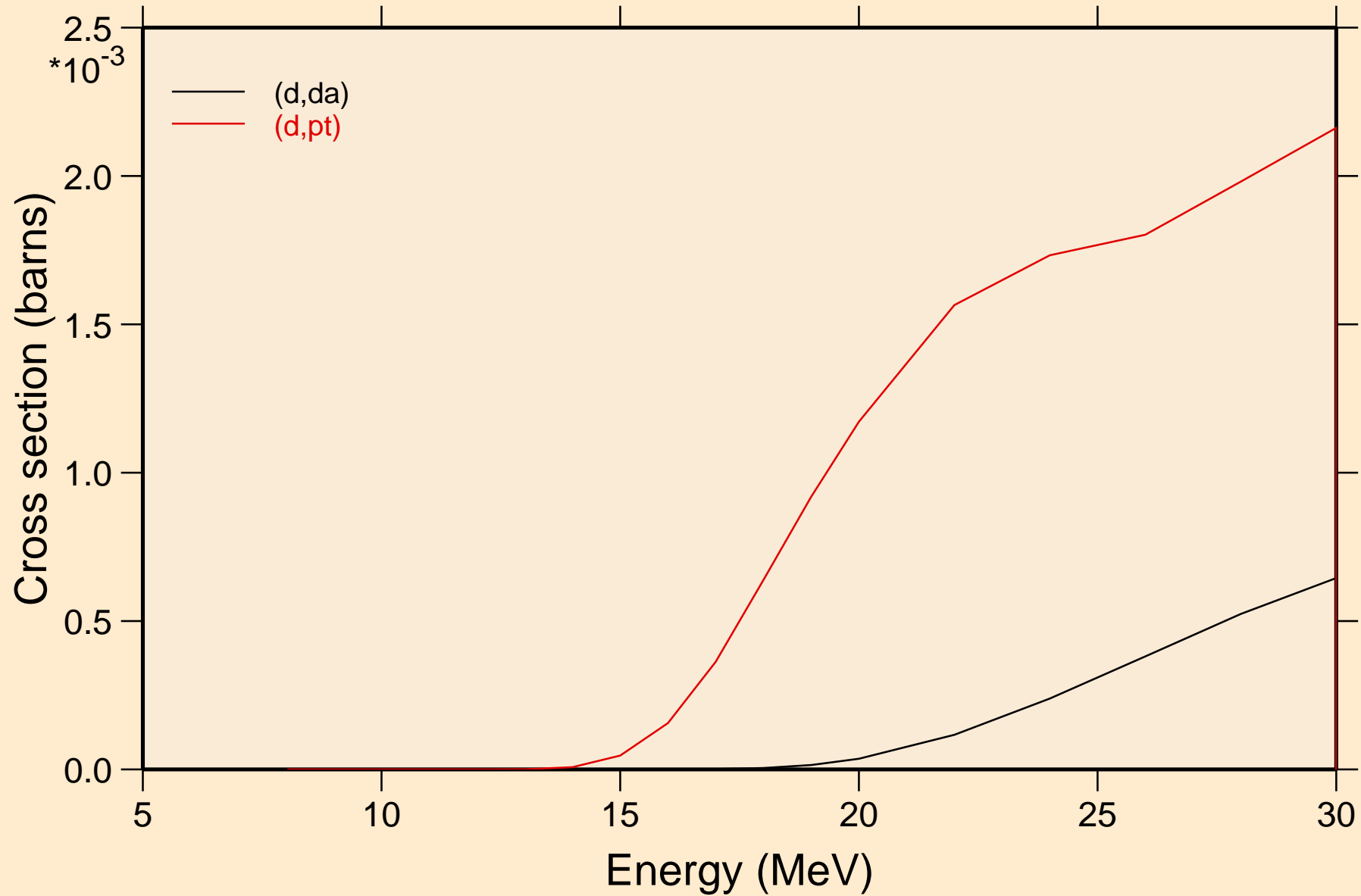


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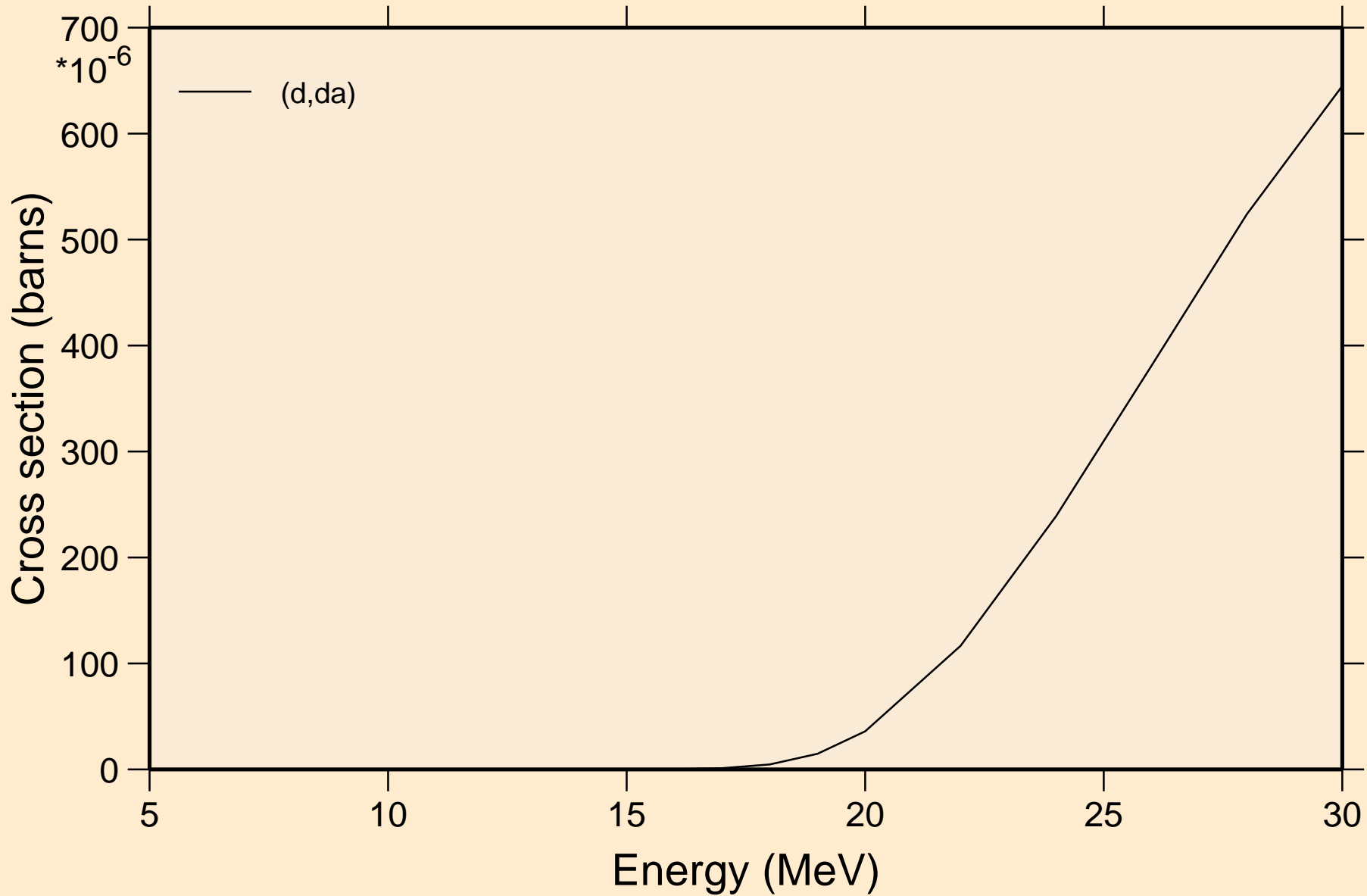
## Threshold reactions



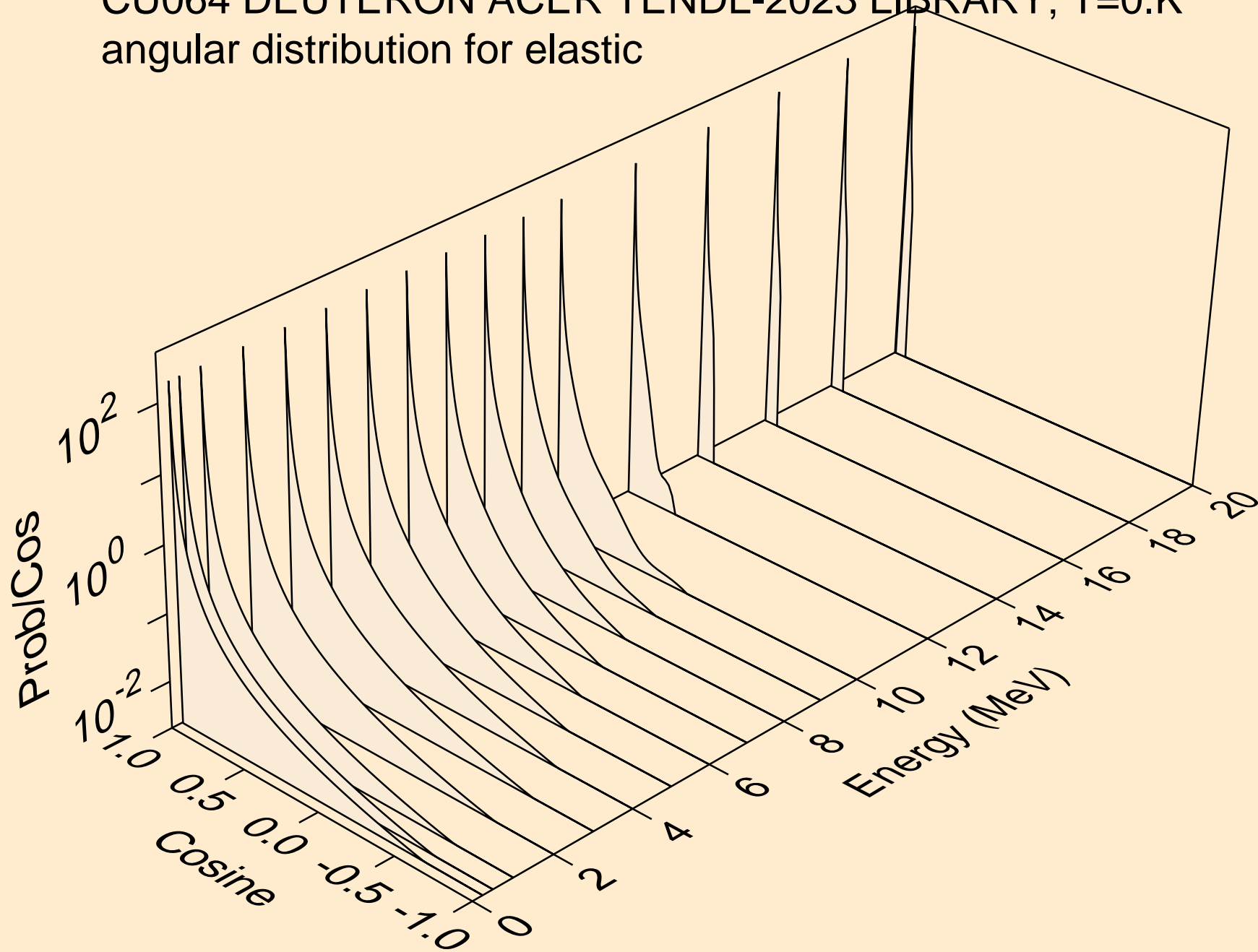
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

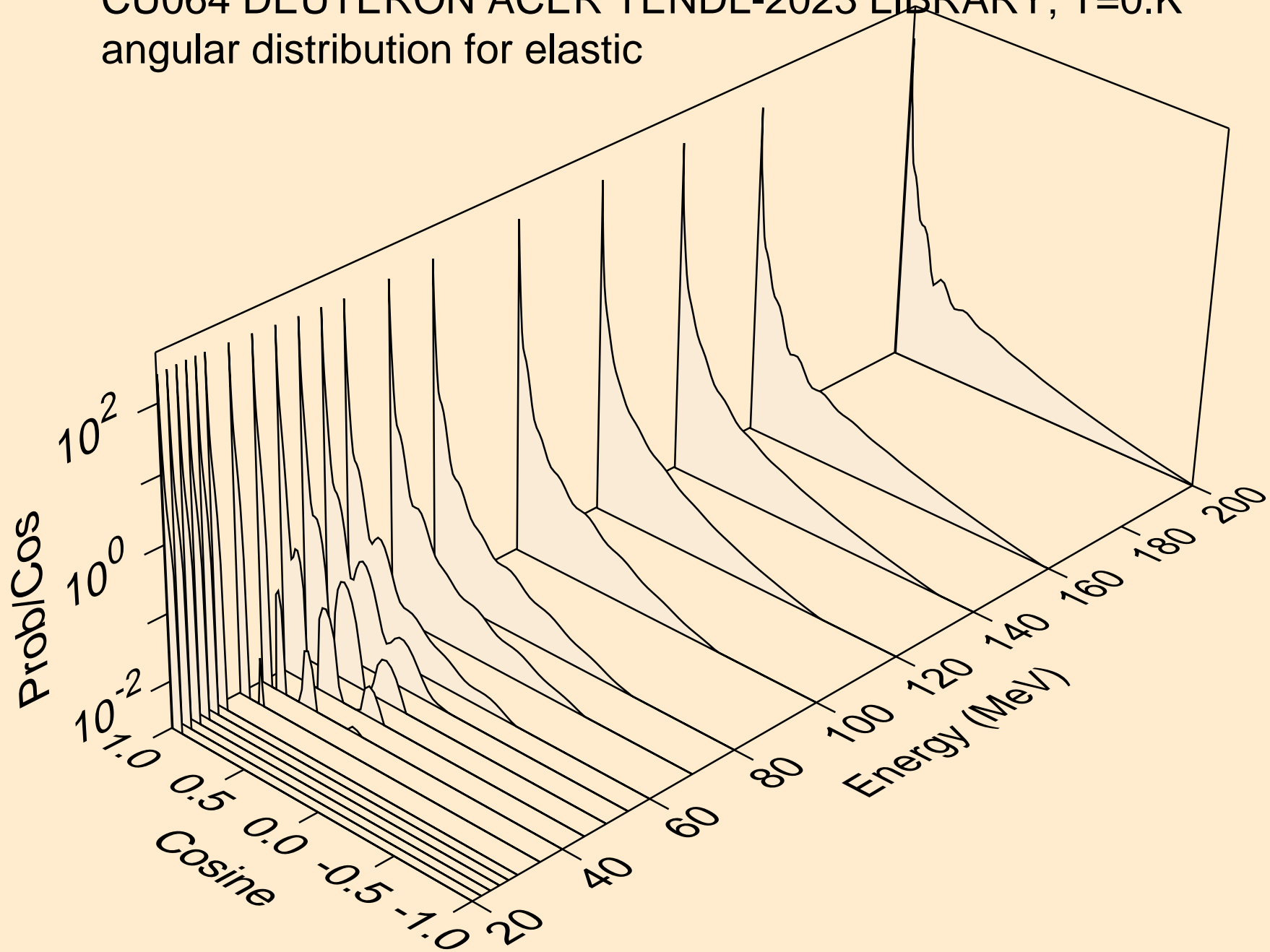


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

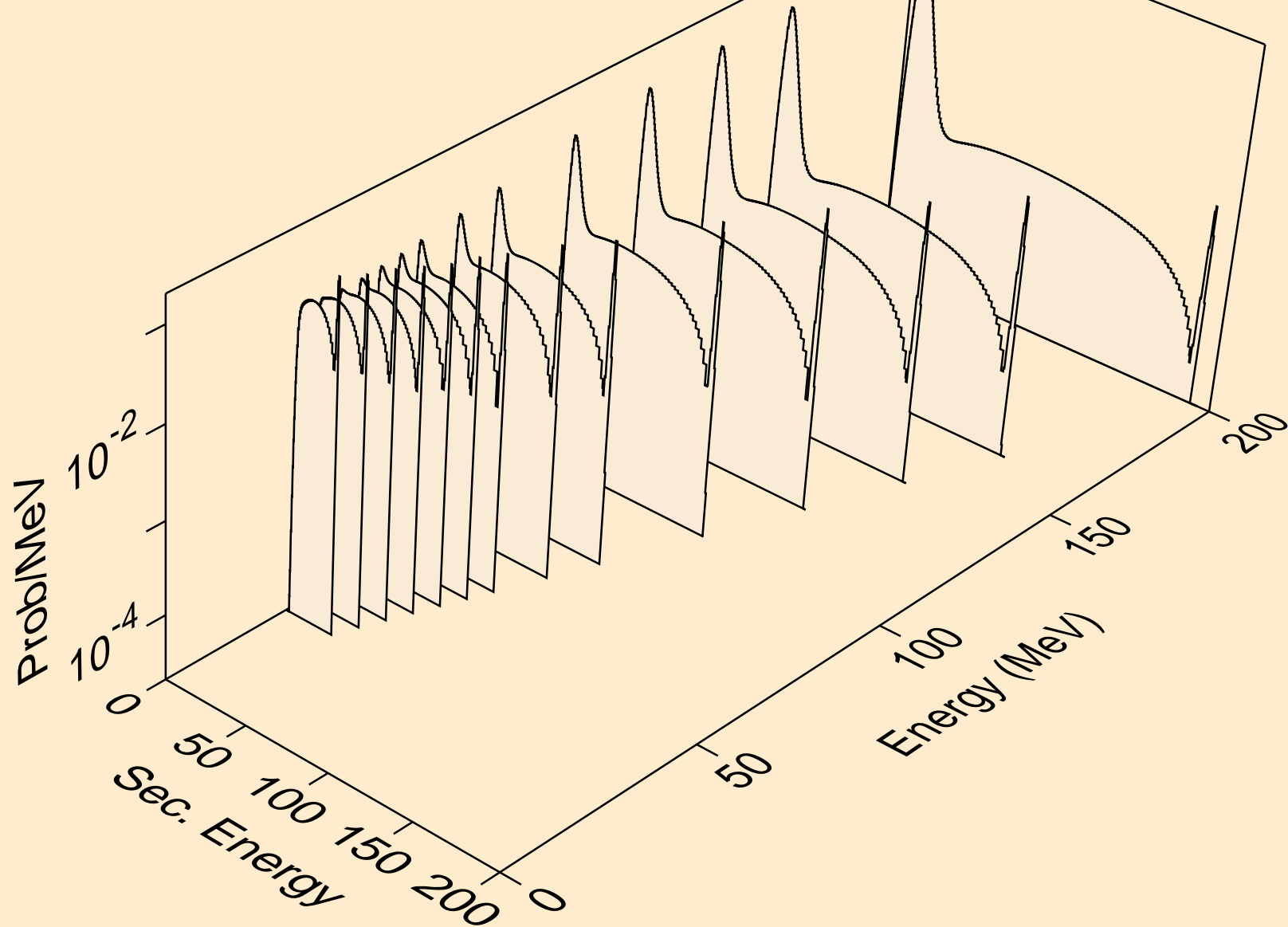




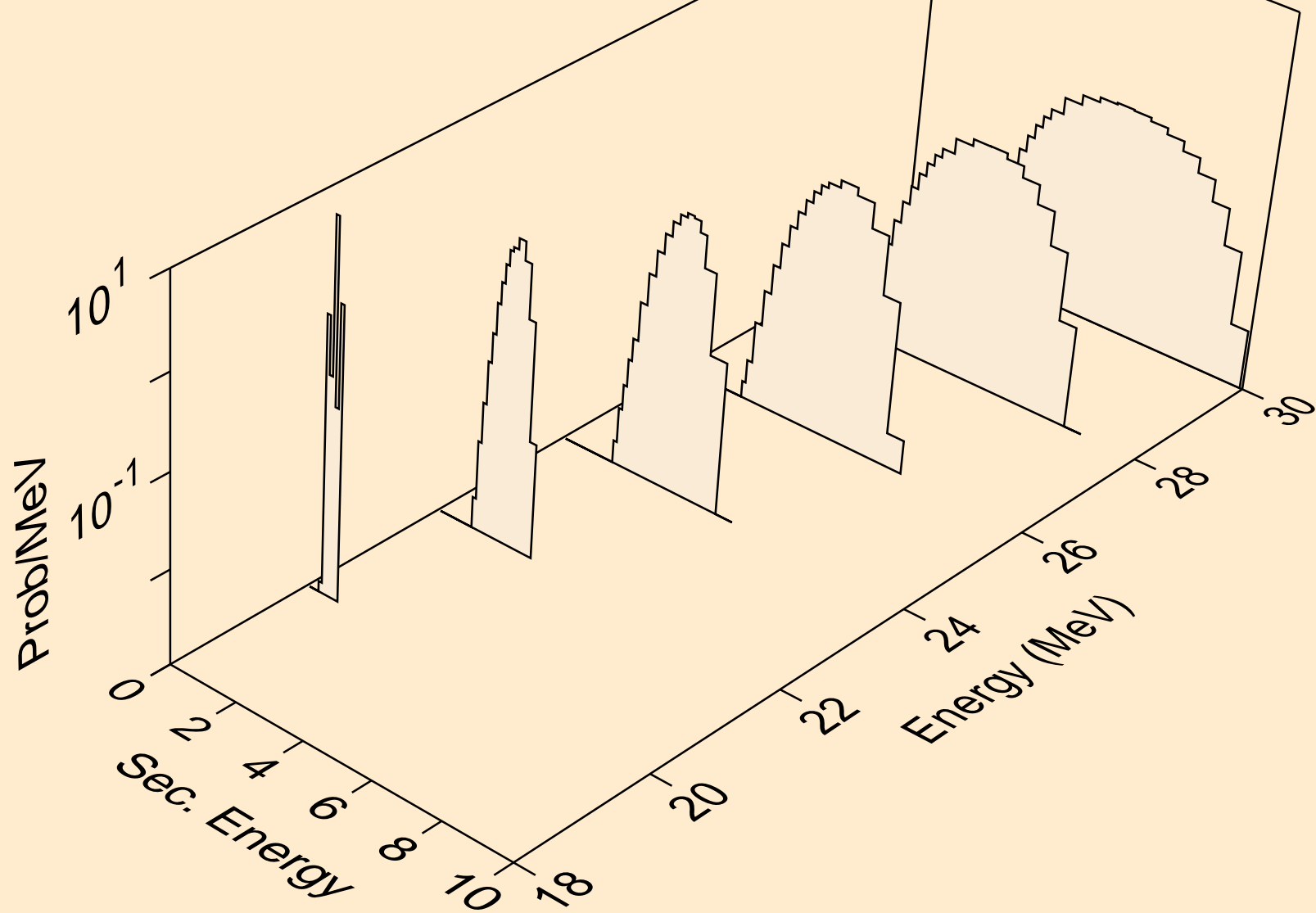
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



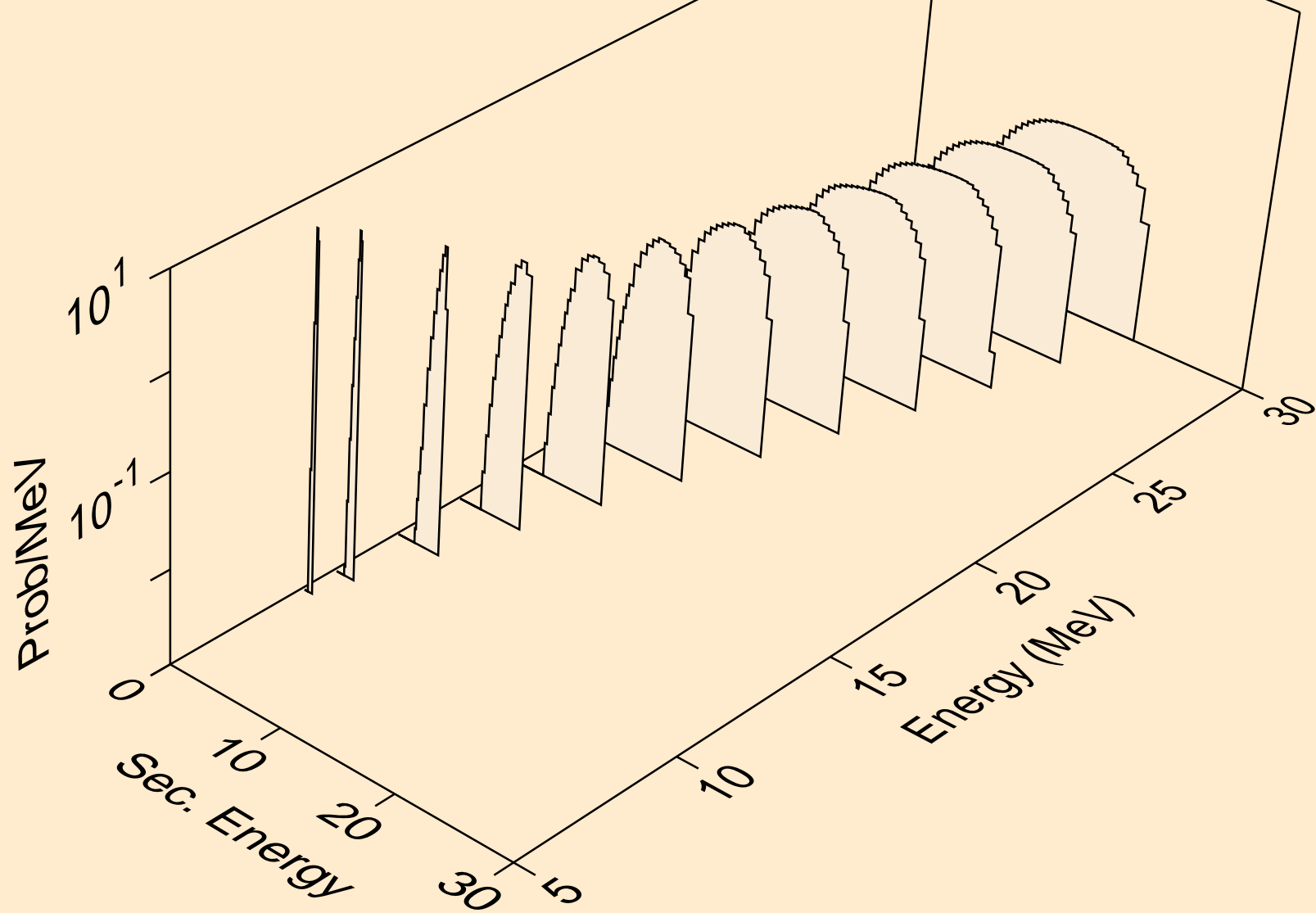
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



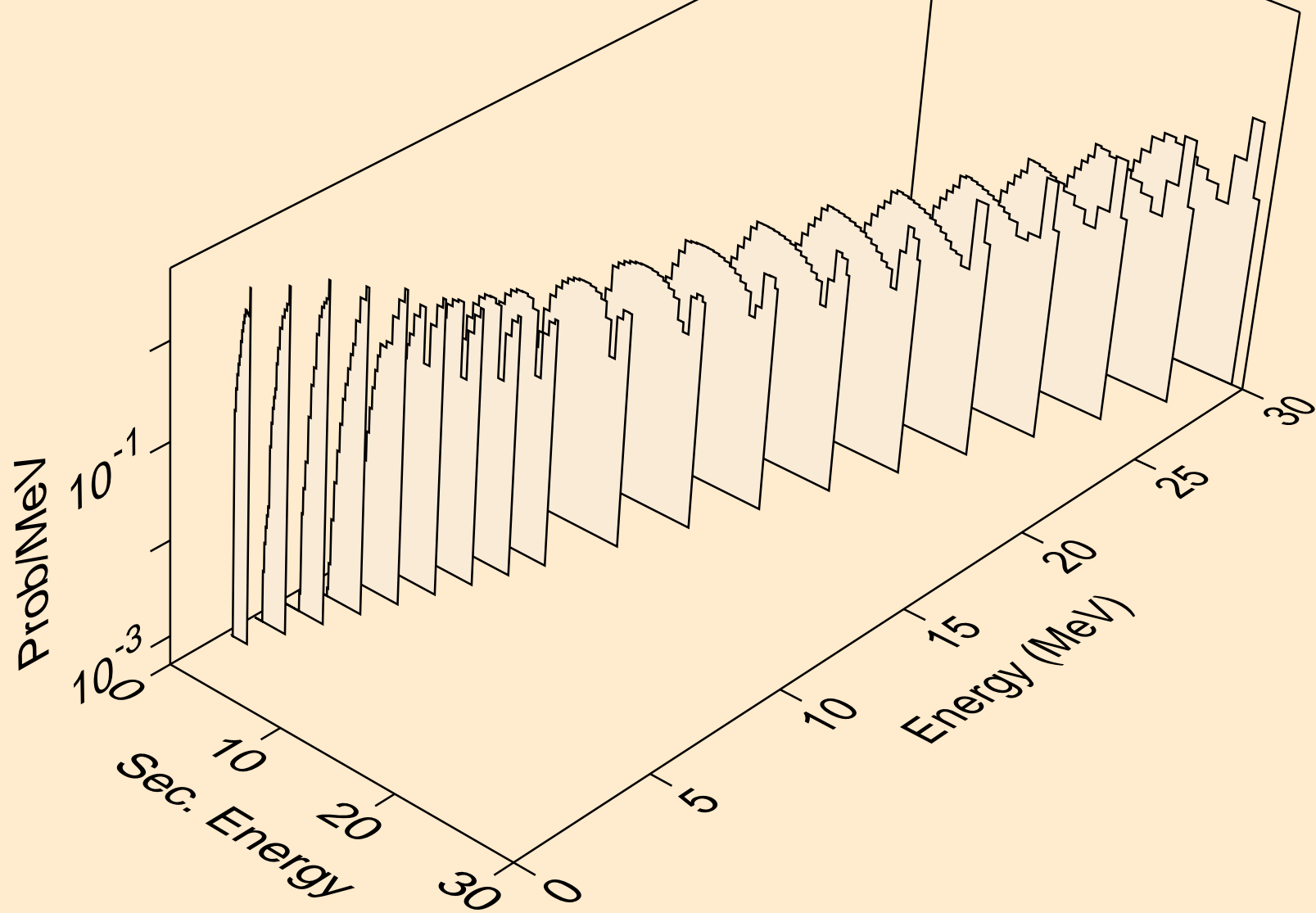
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



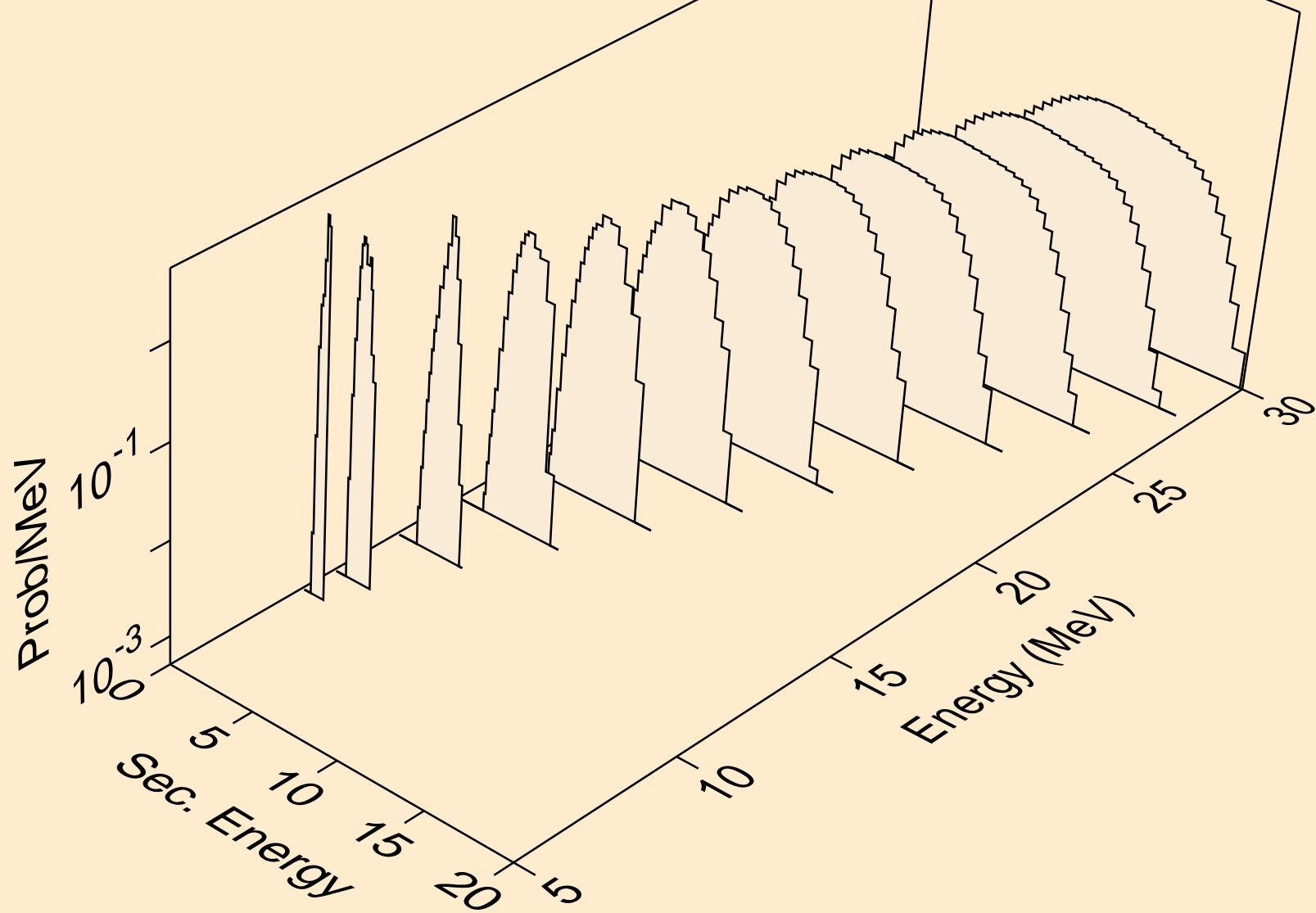
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



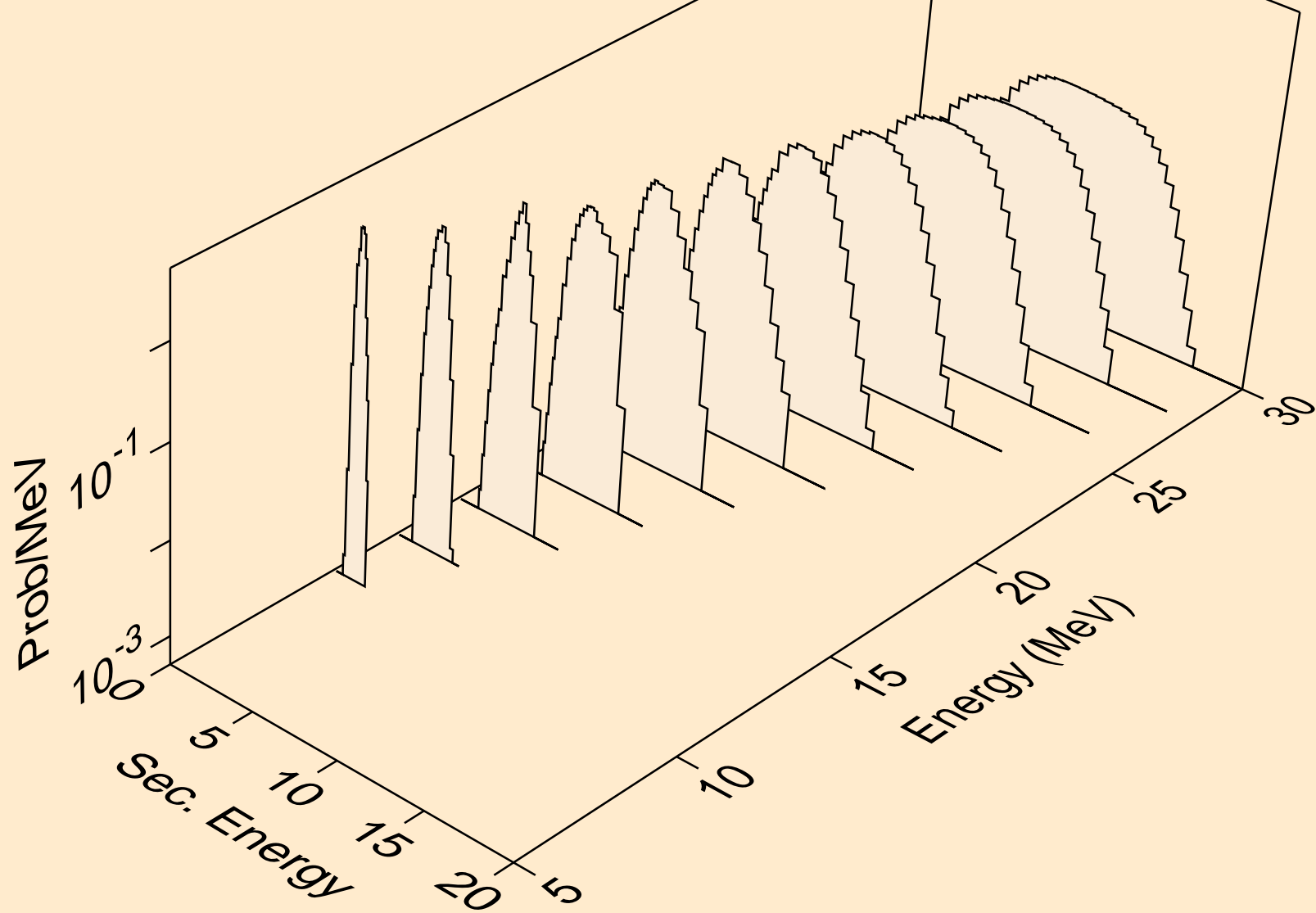
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



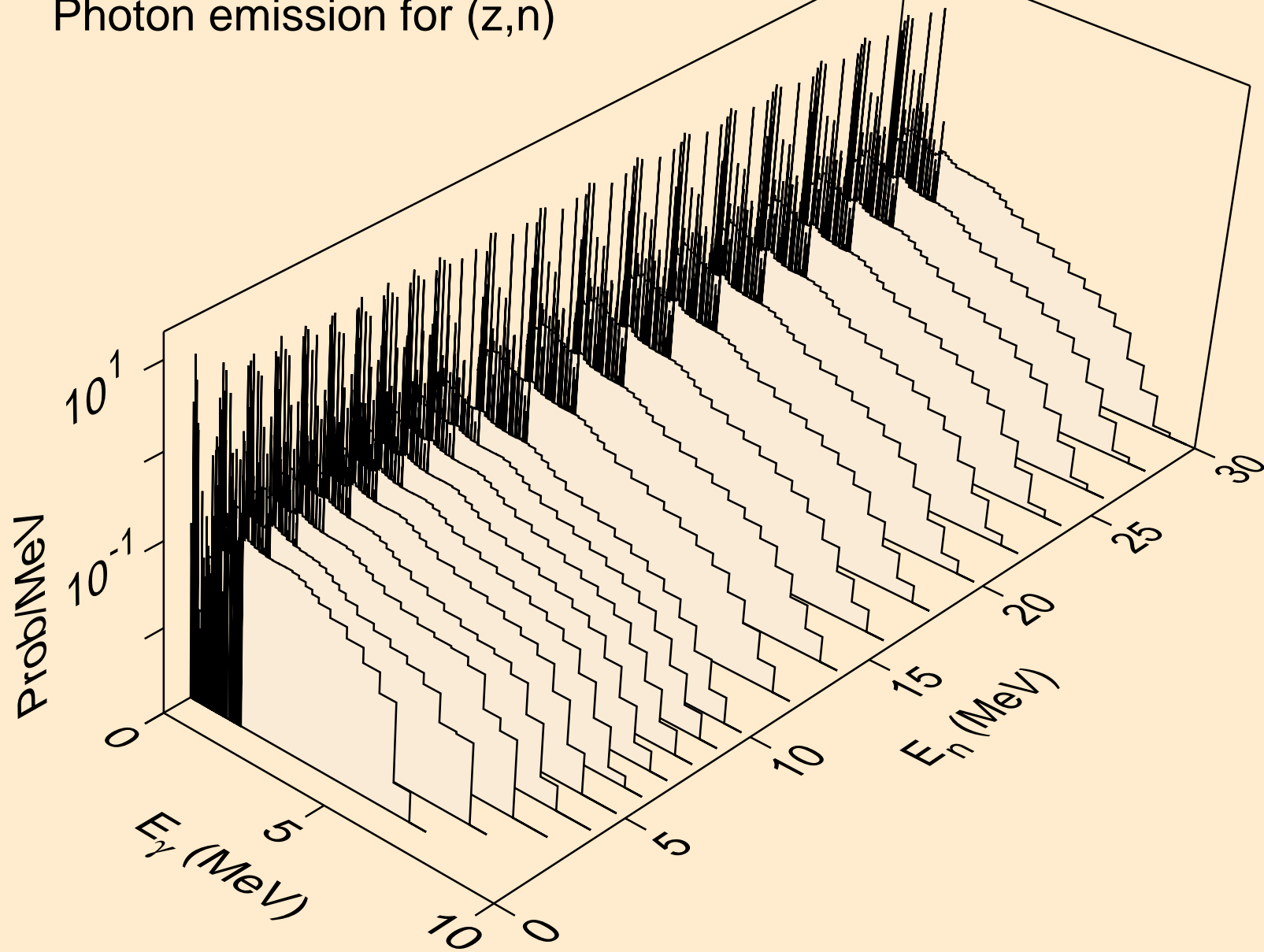
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

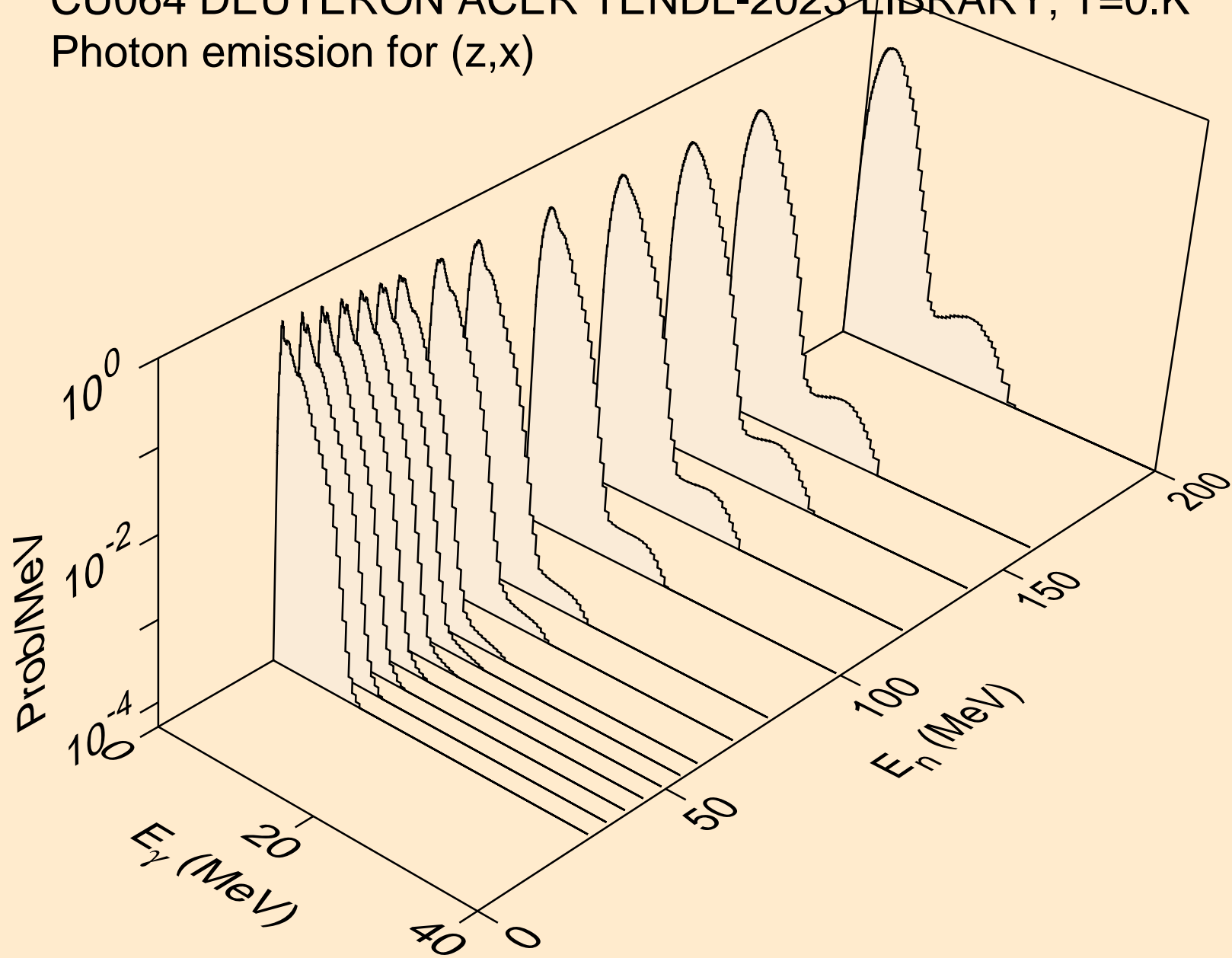


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

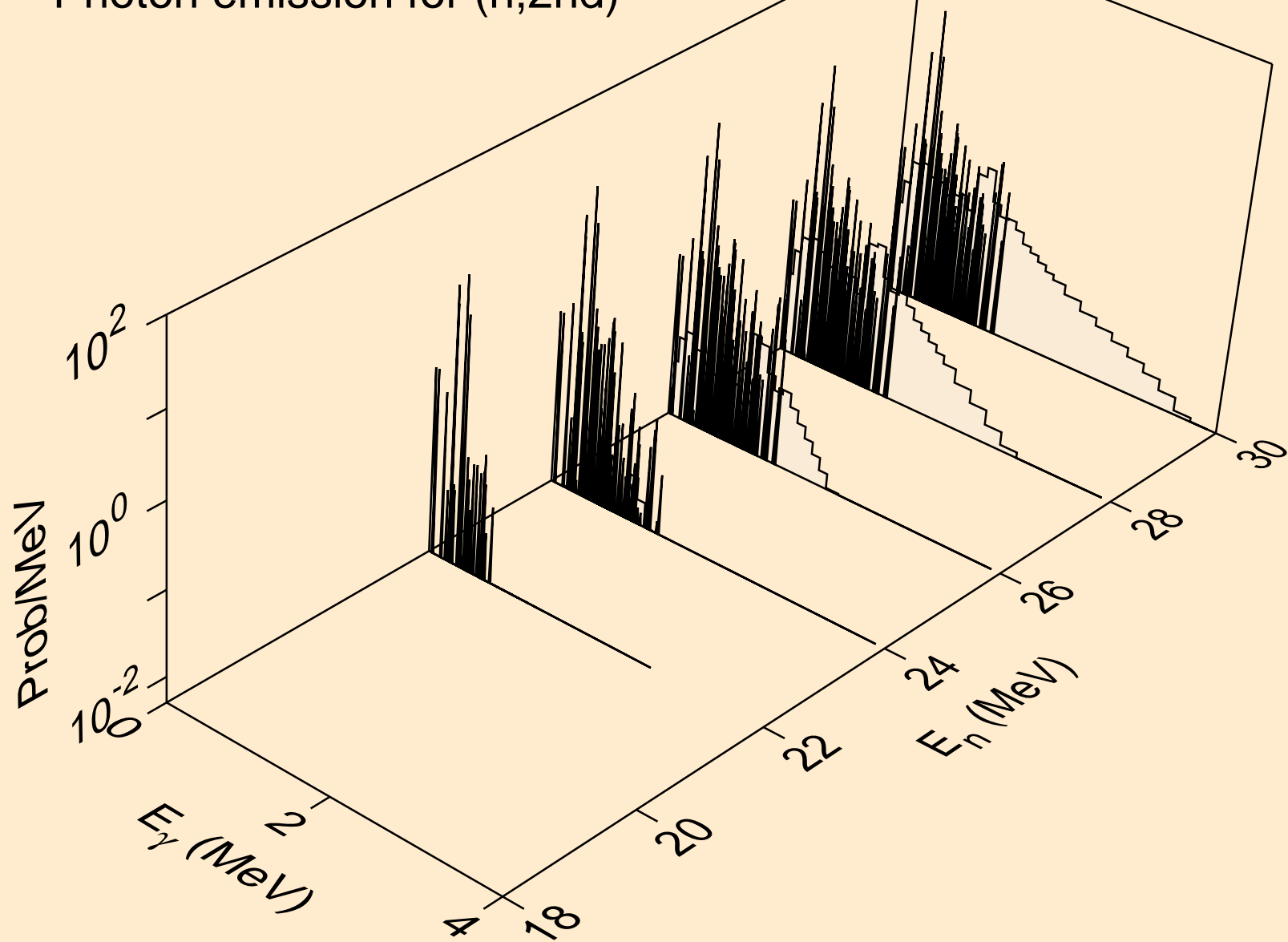




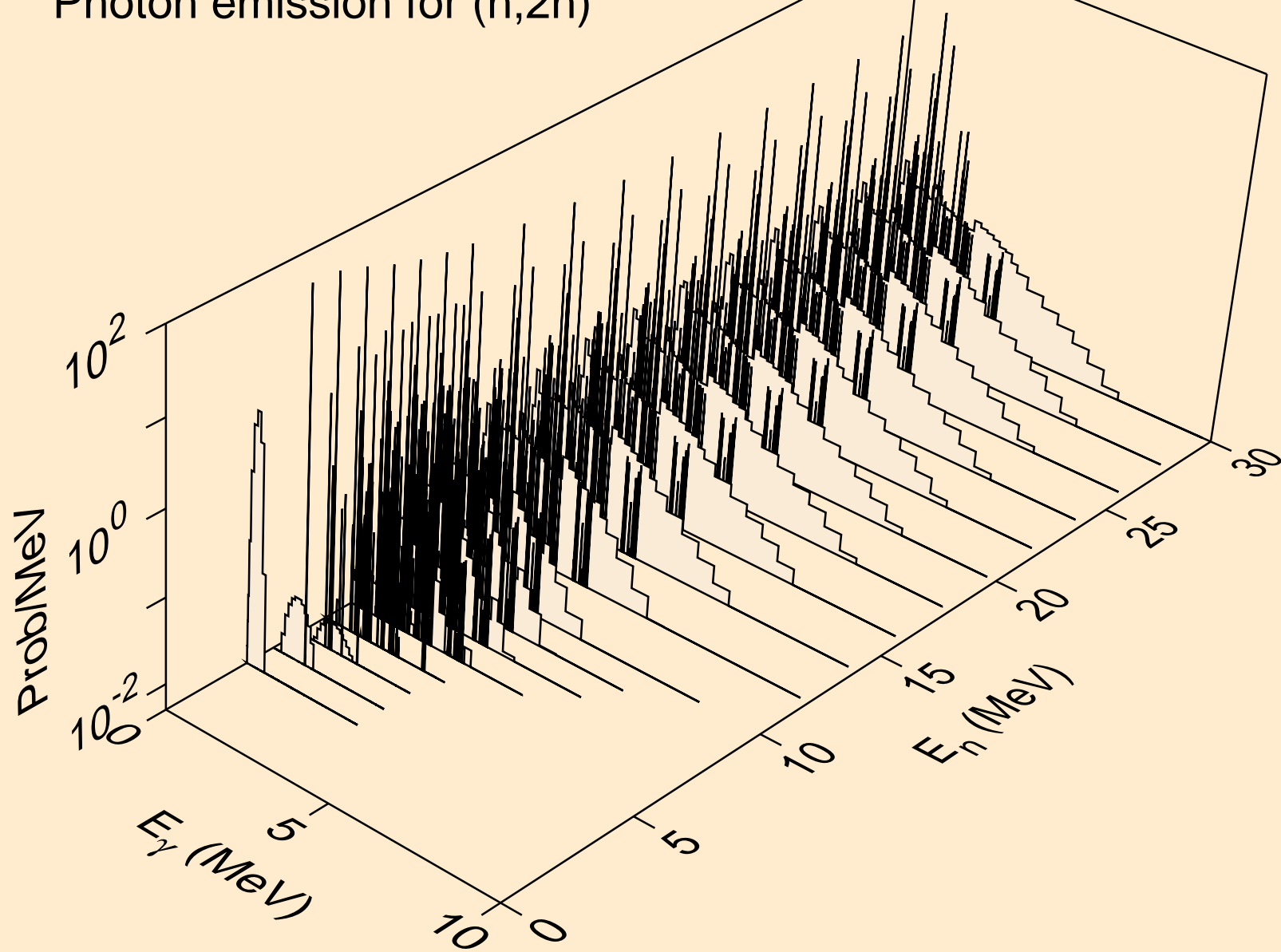
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Photon emission for (z,x)



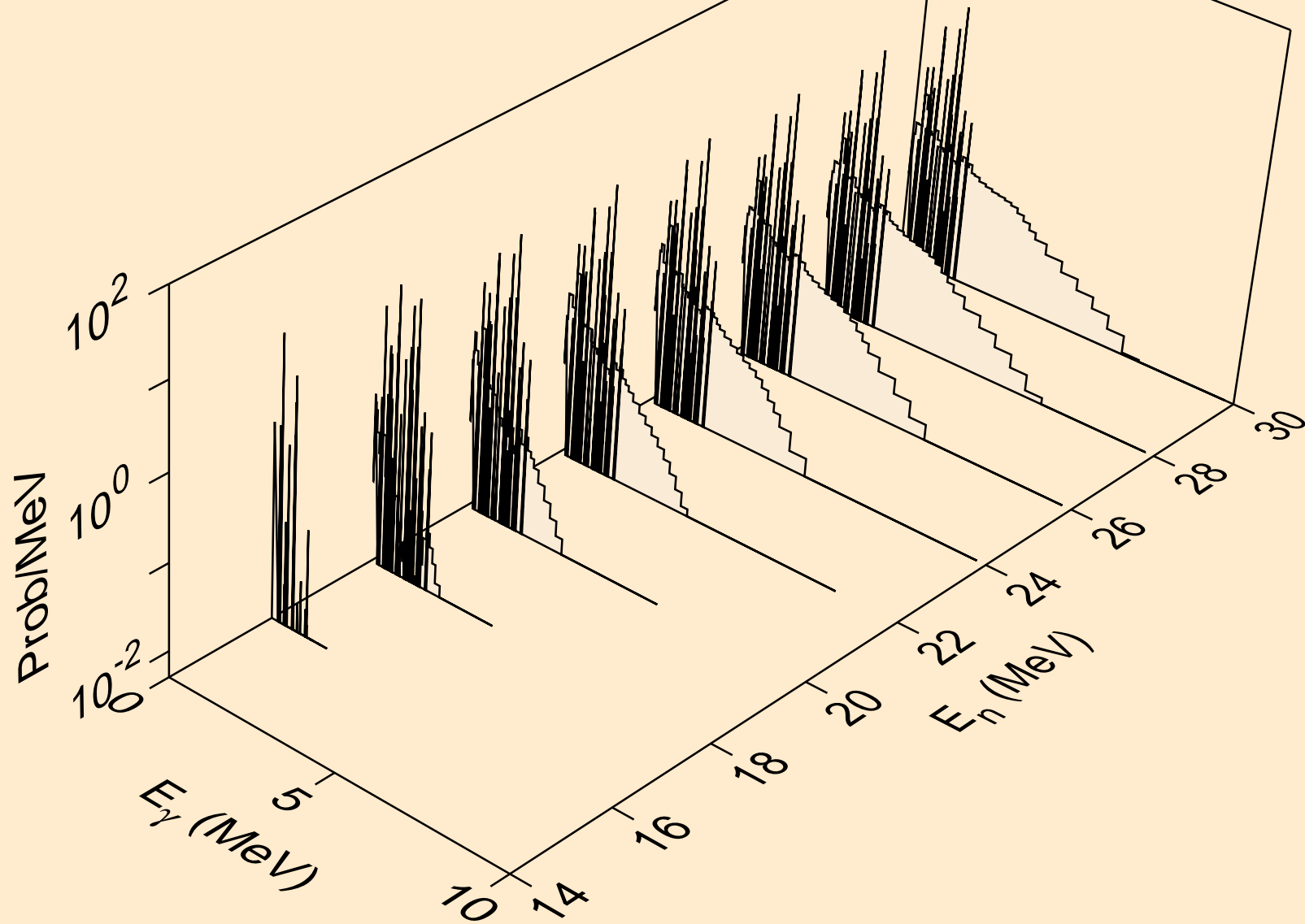
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Photon emission for (n,2nd)



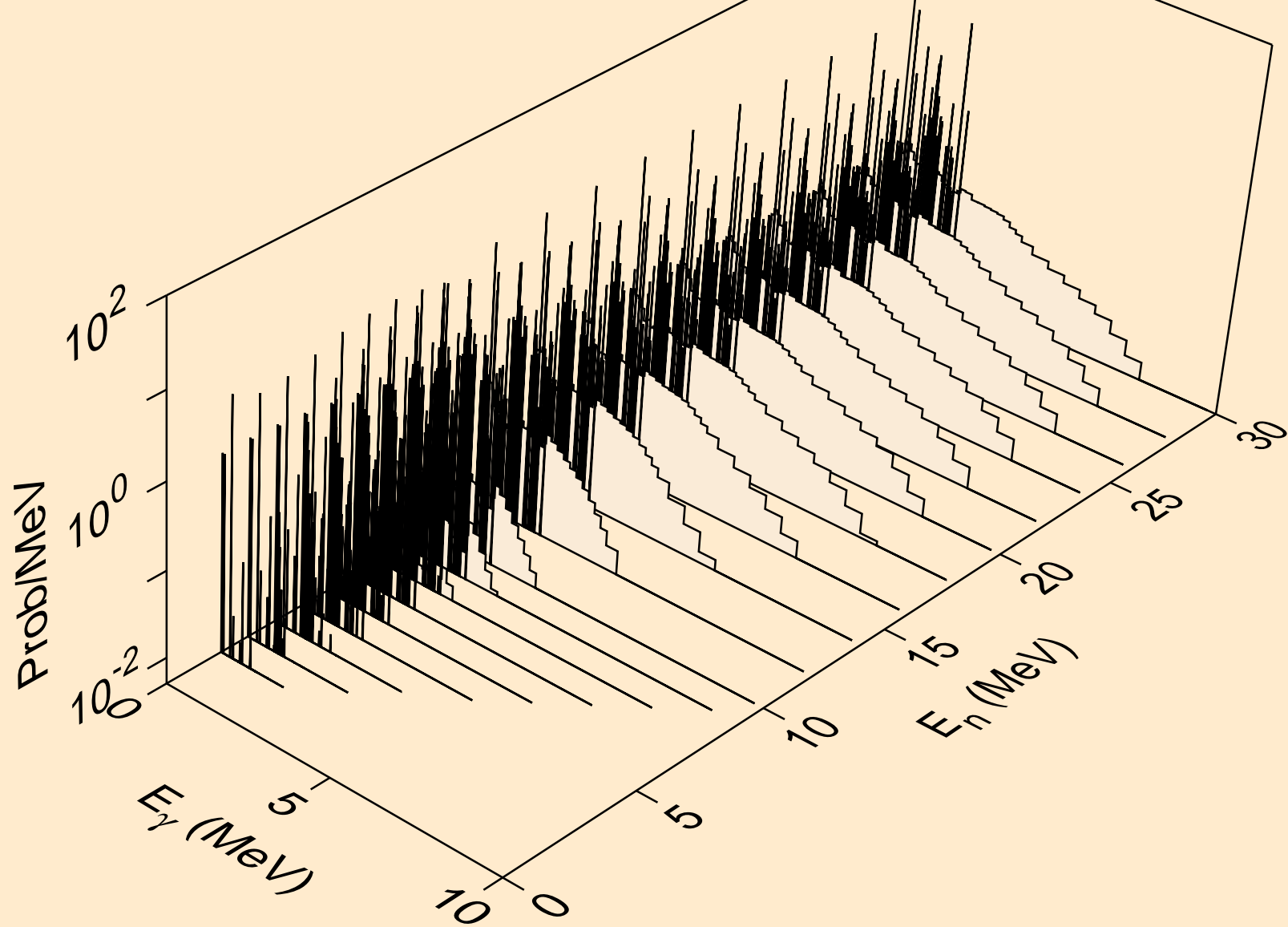
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



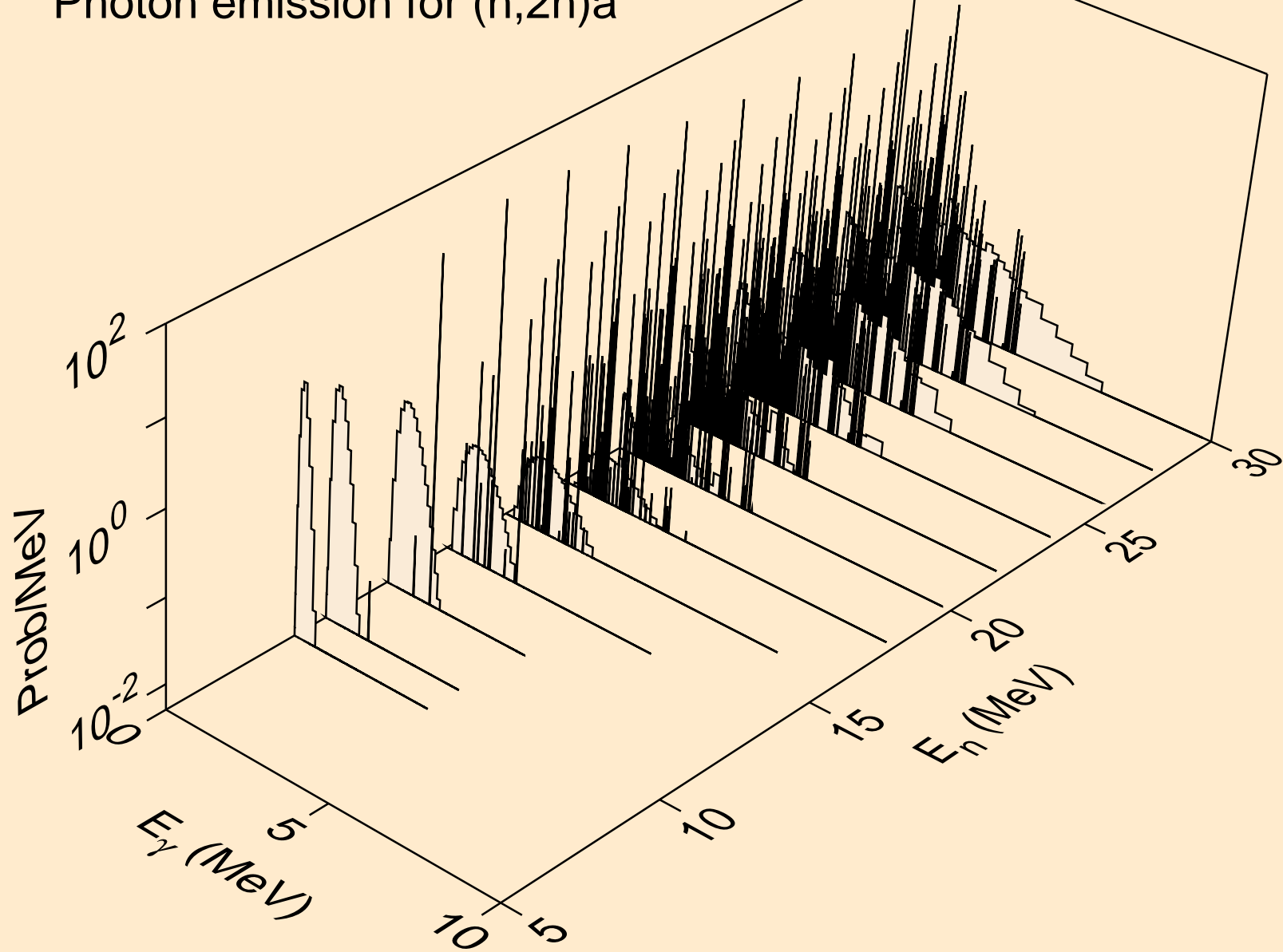
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Photon emission for (n,3n)



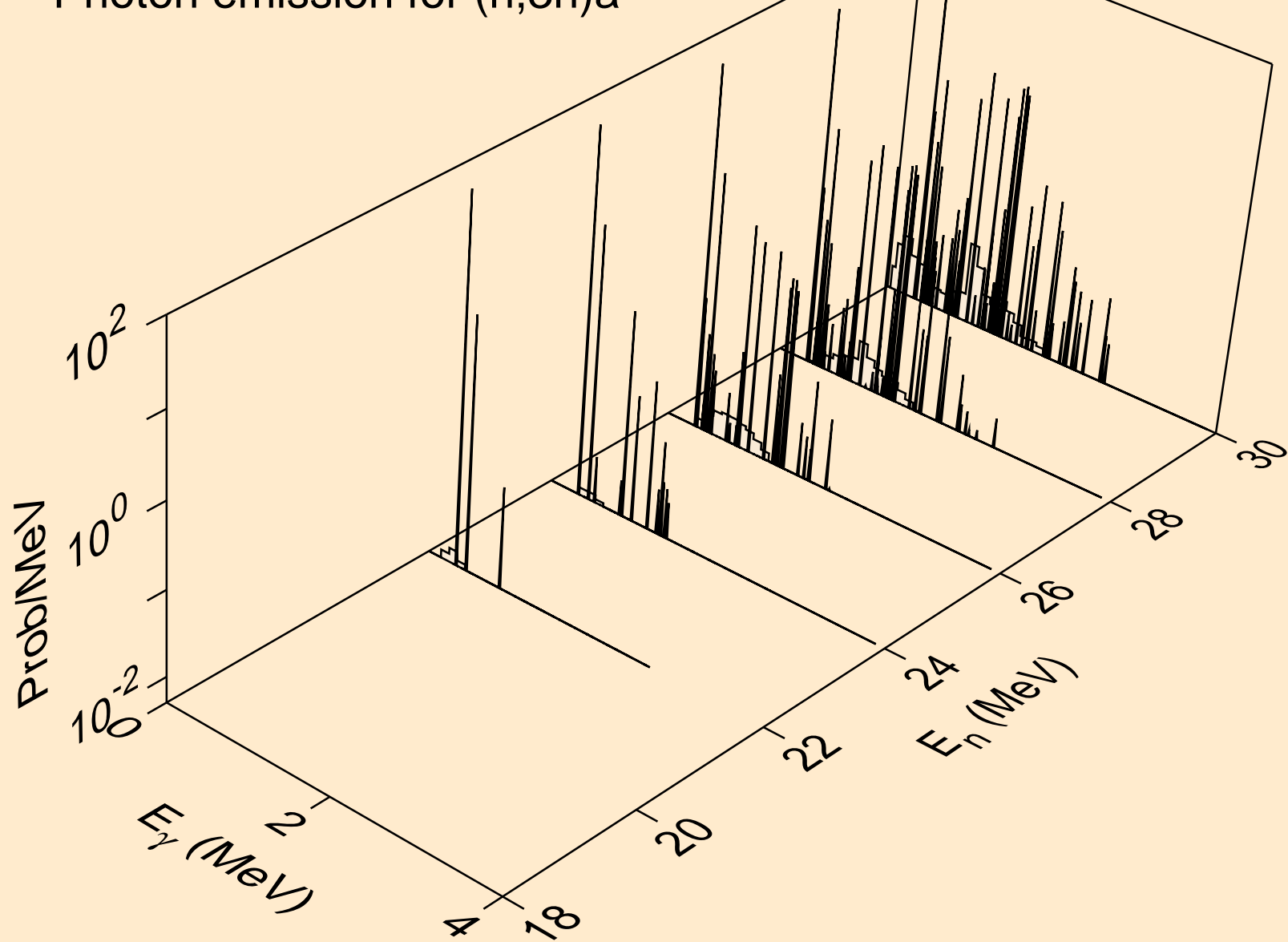
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



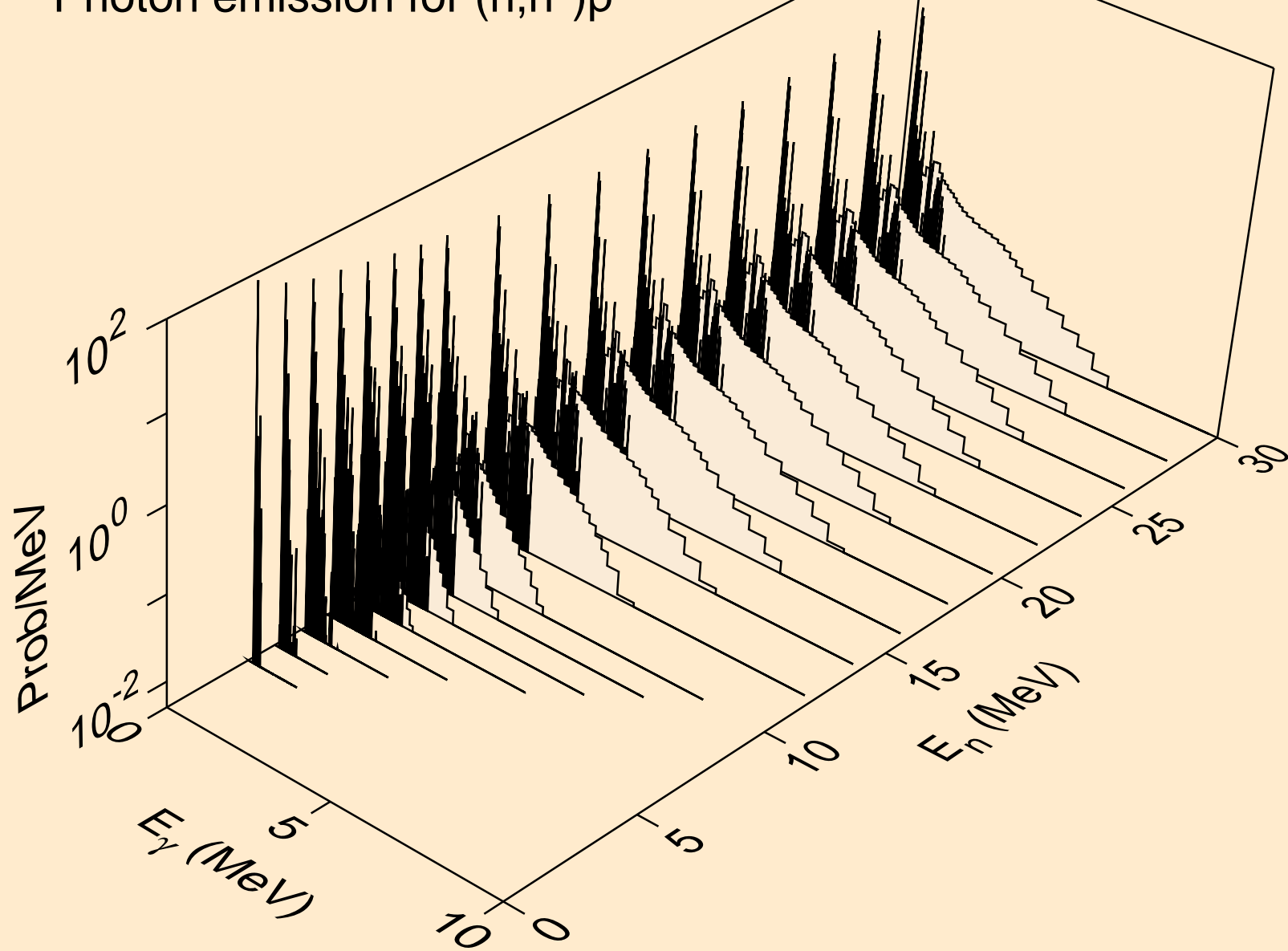
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

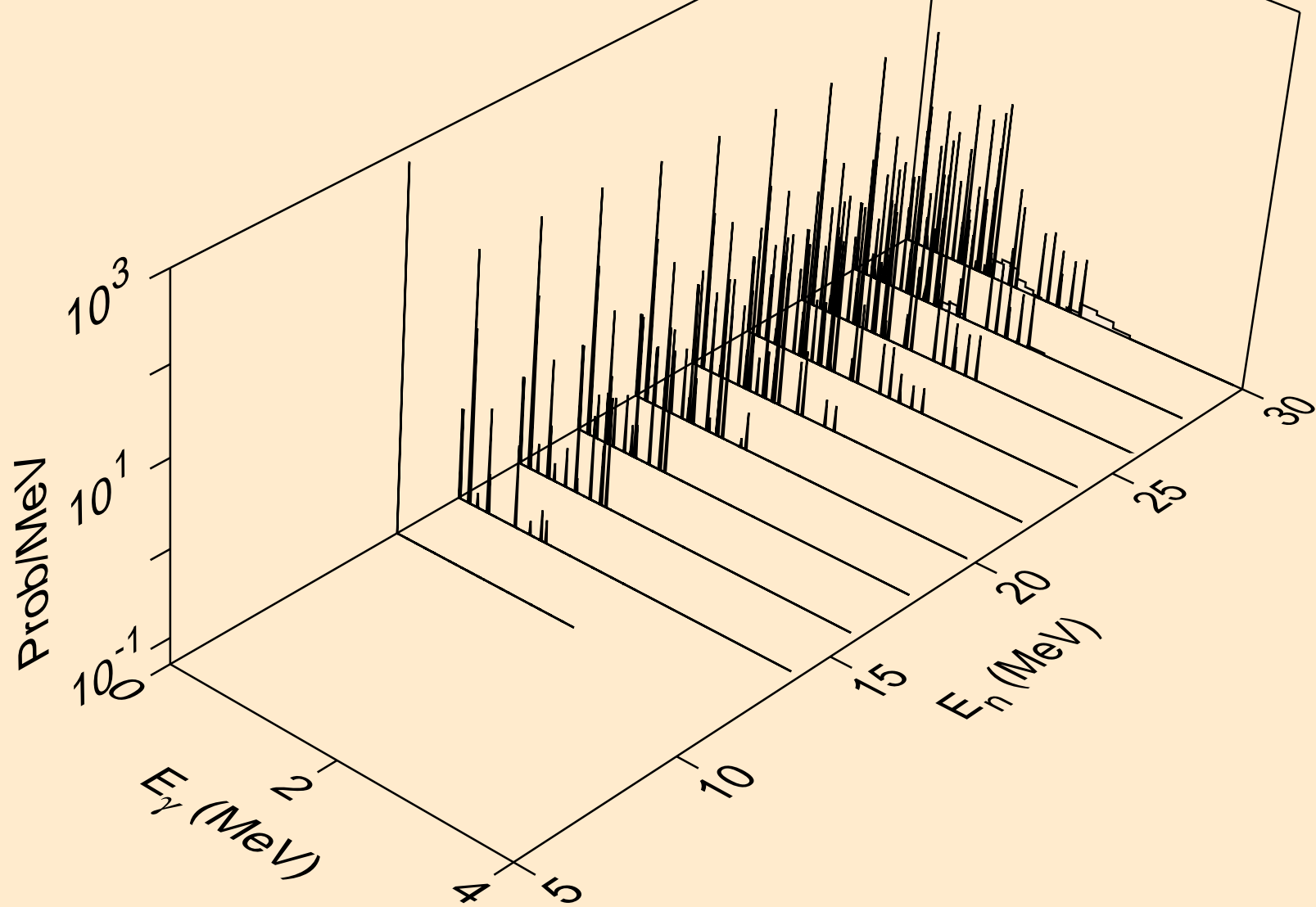


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

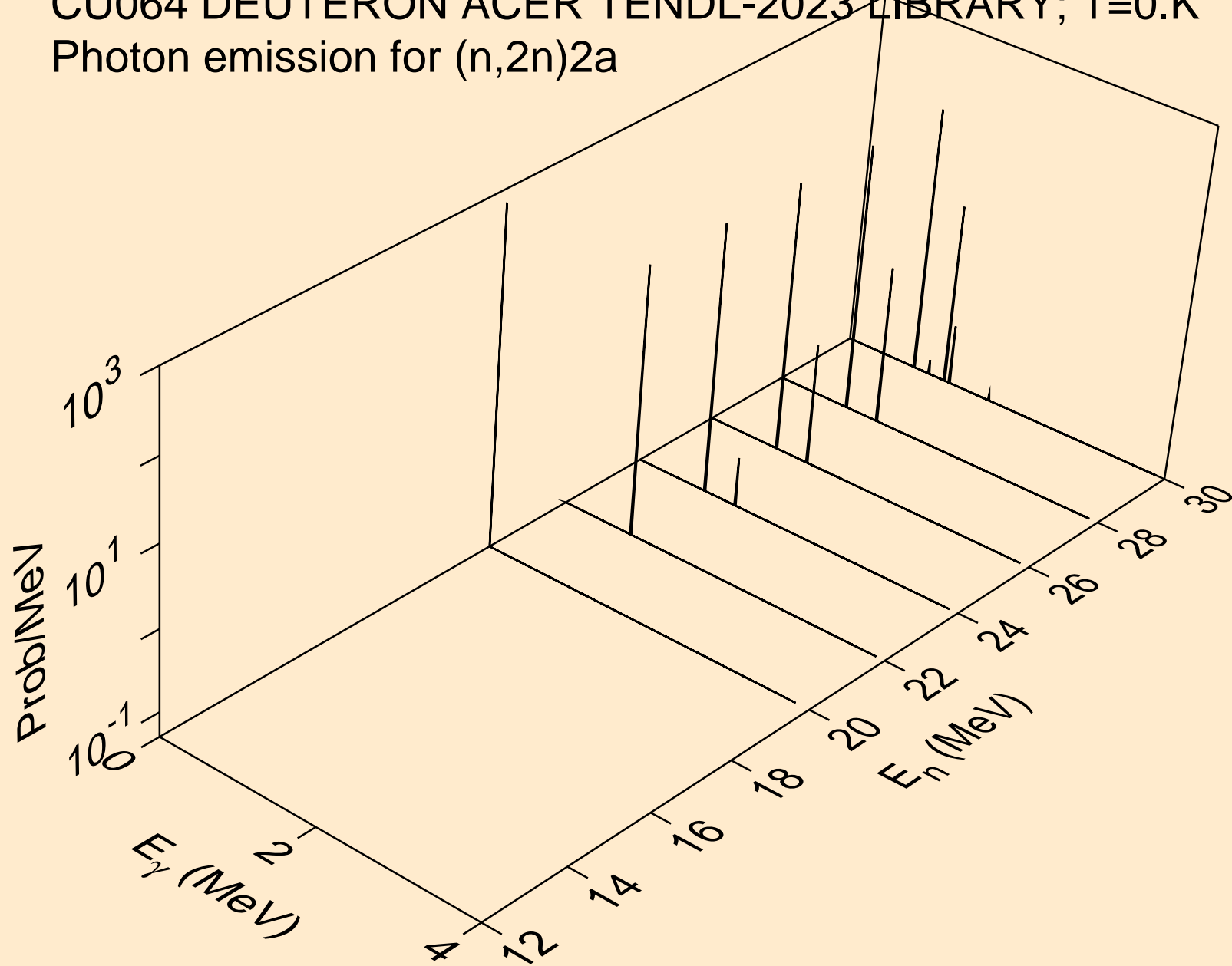




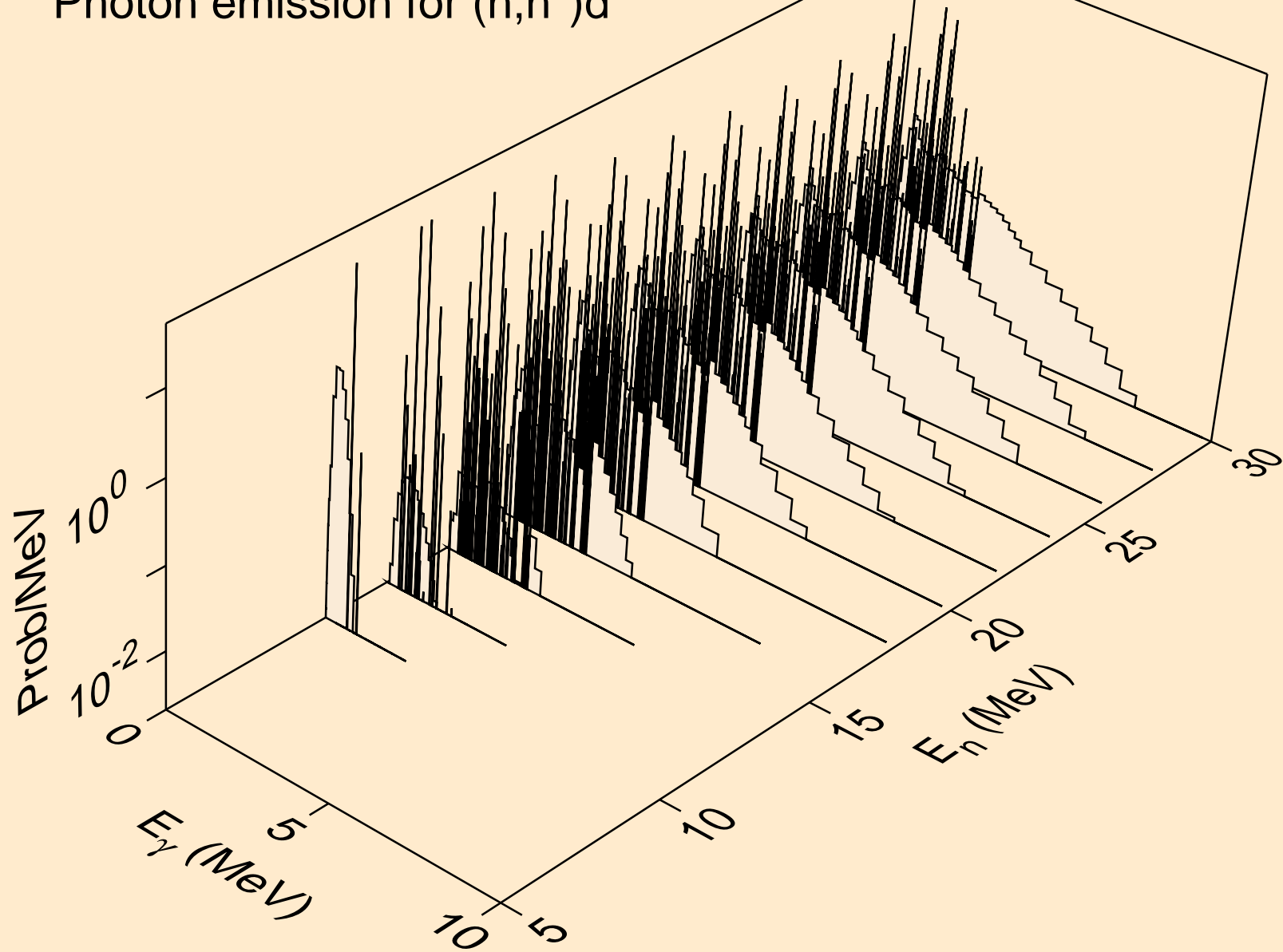
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Photon emission for (n,n\*)2a



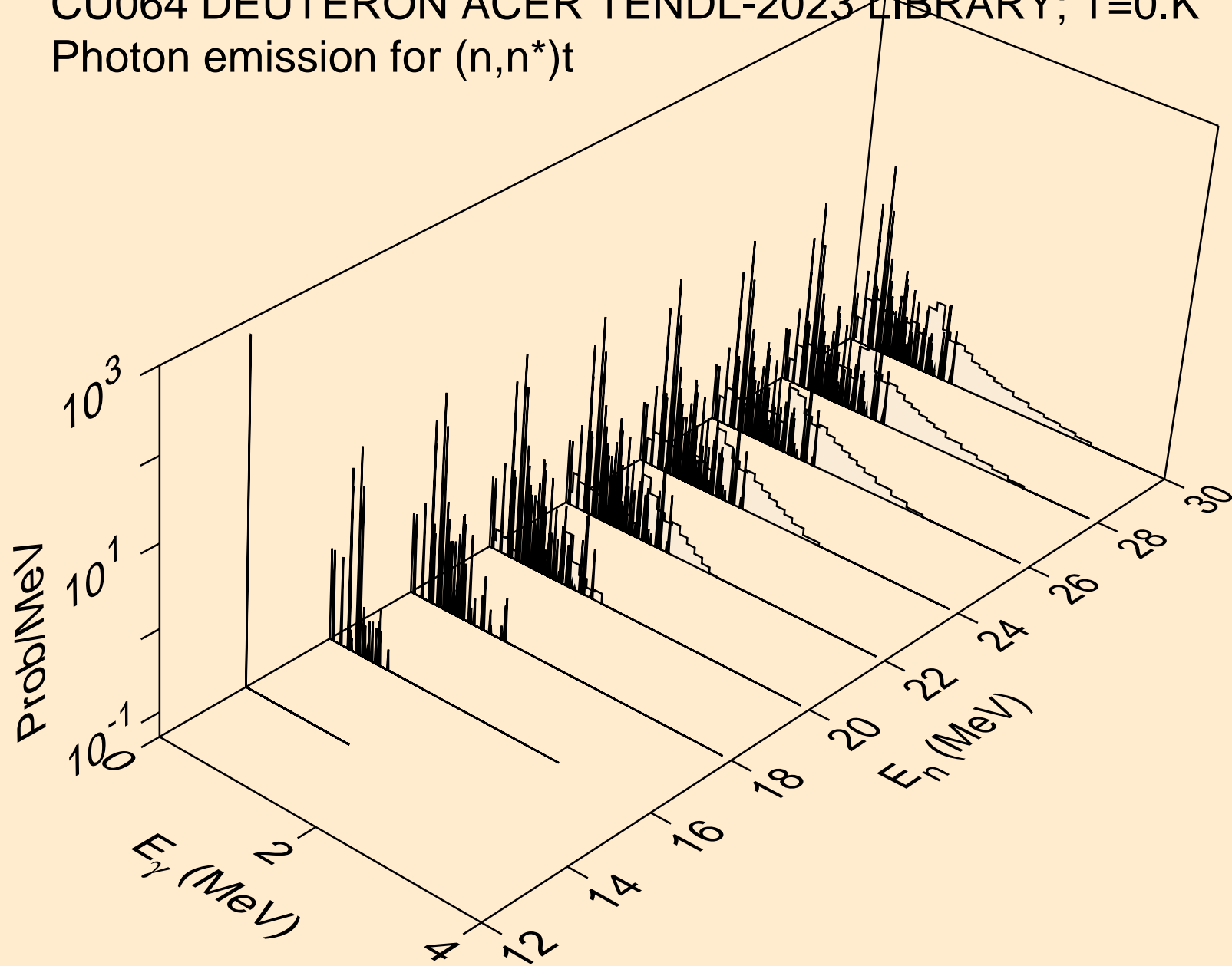
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Photon emission for (n,2n)2a



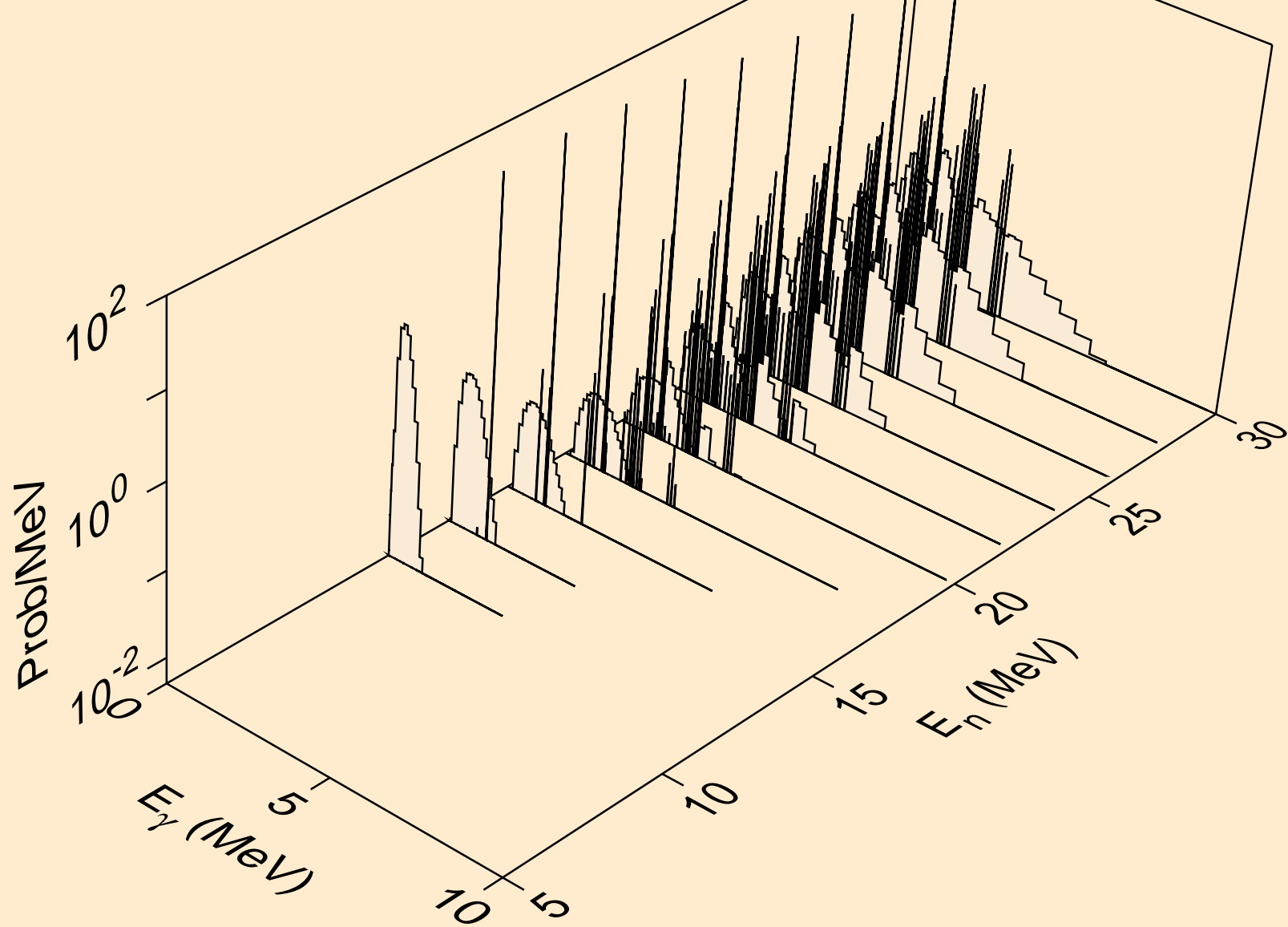
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Photon emission for (n,n\*)d



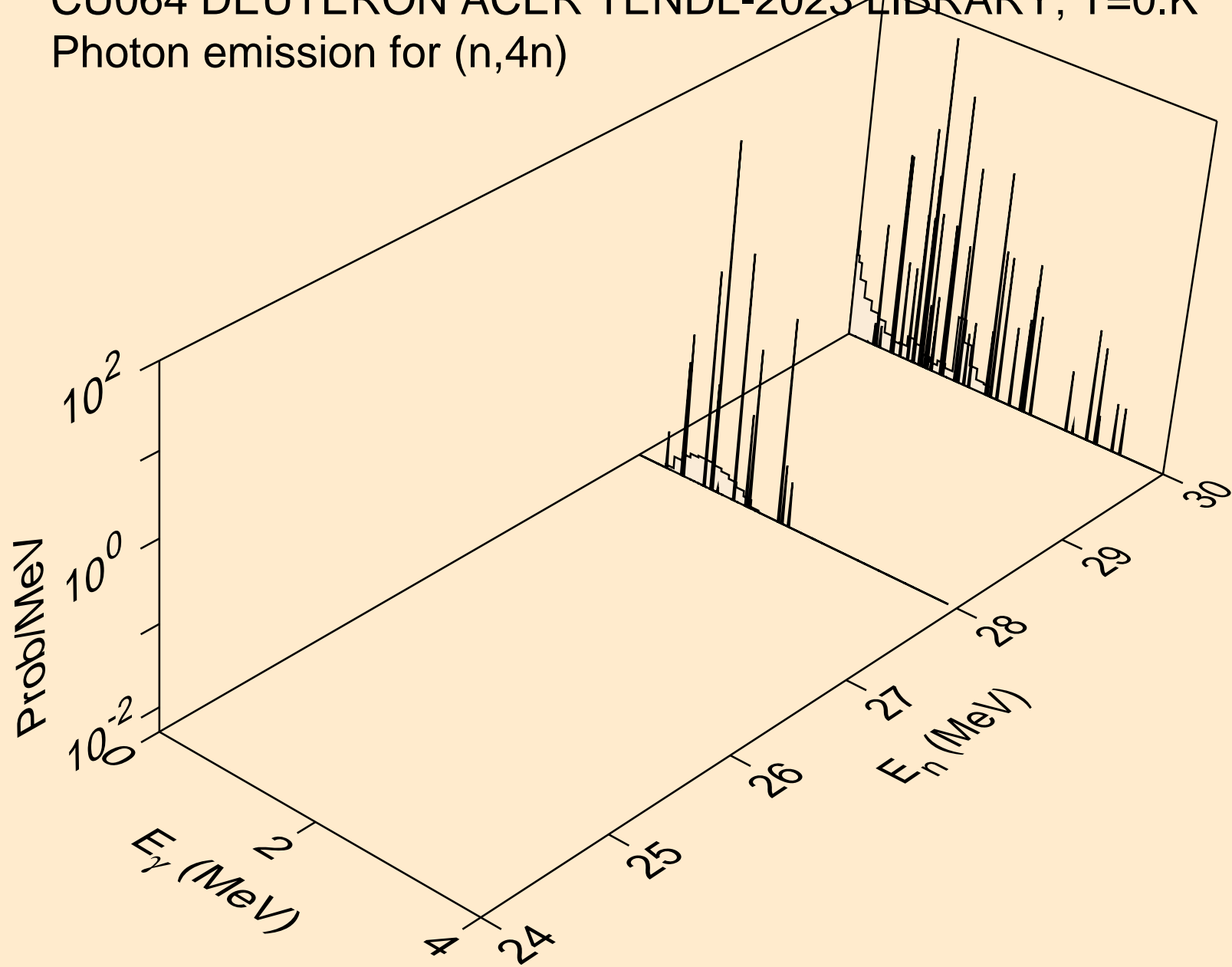
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Photon emission for (n,n\*)t



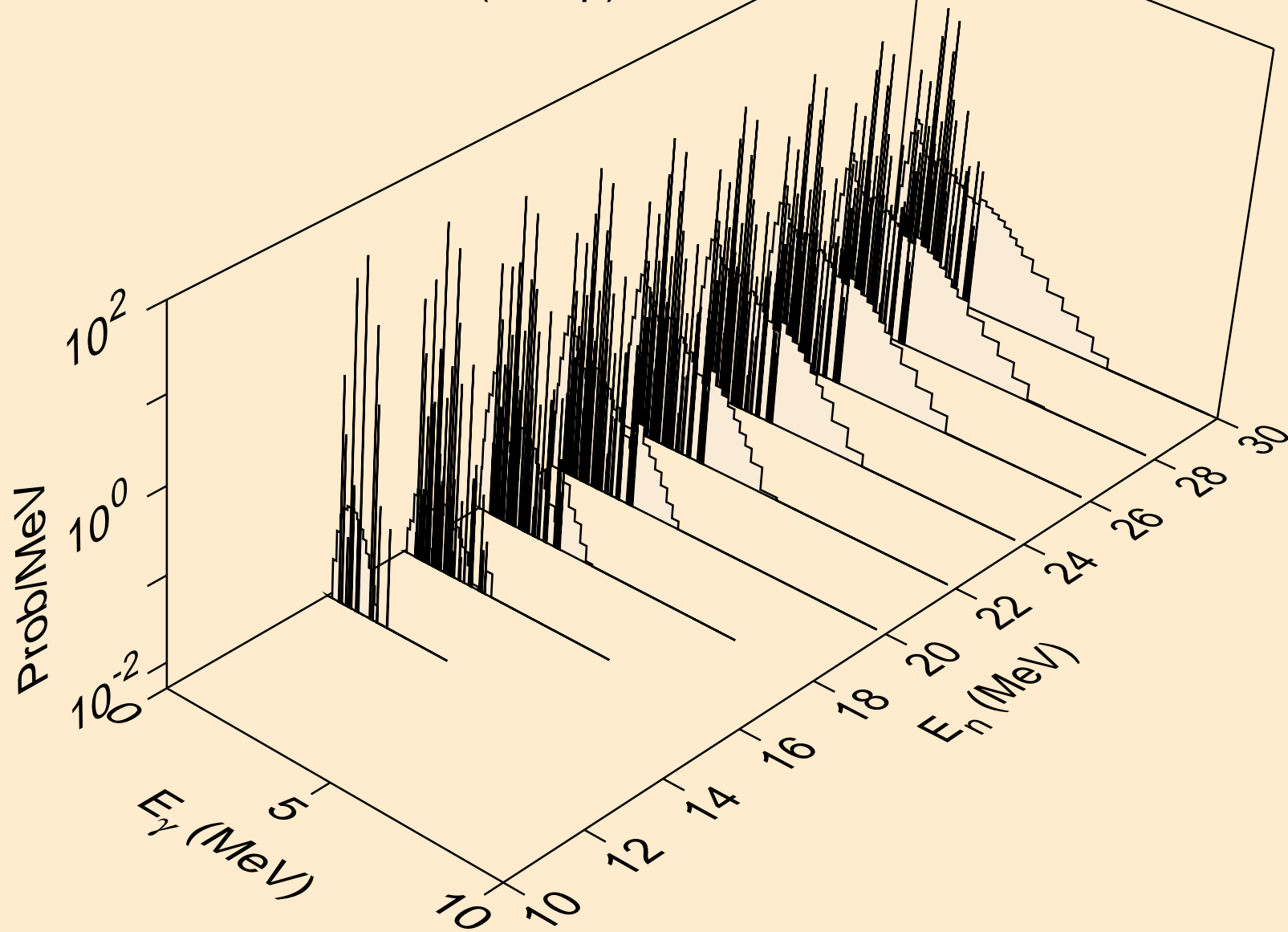
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Photon emission for (n,n\*)he3



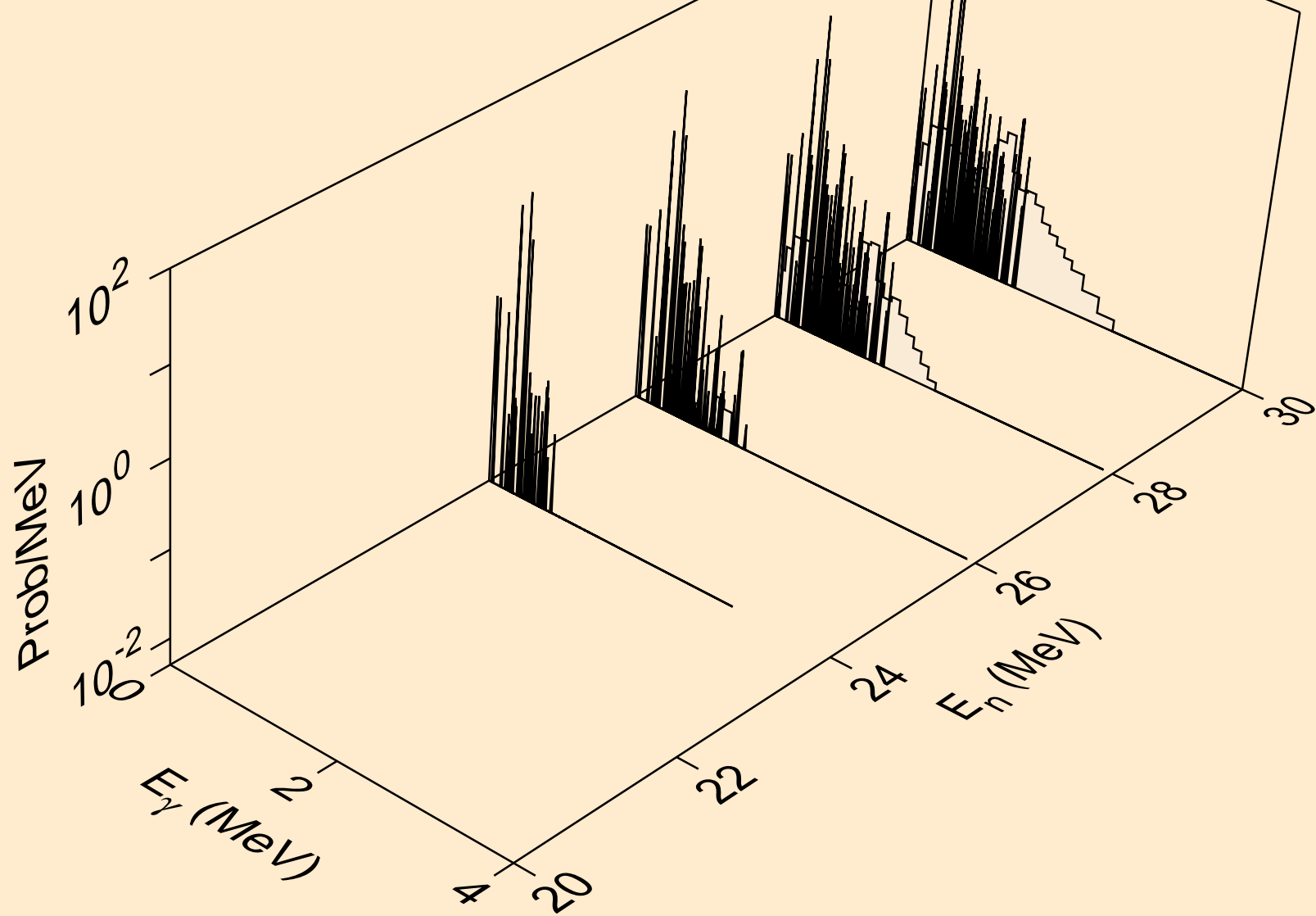
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

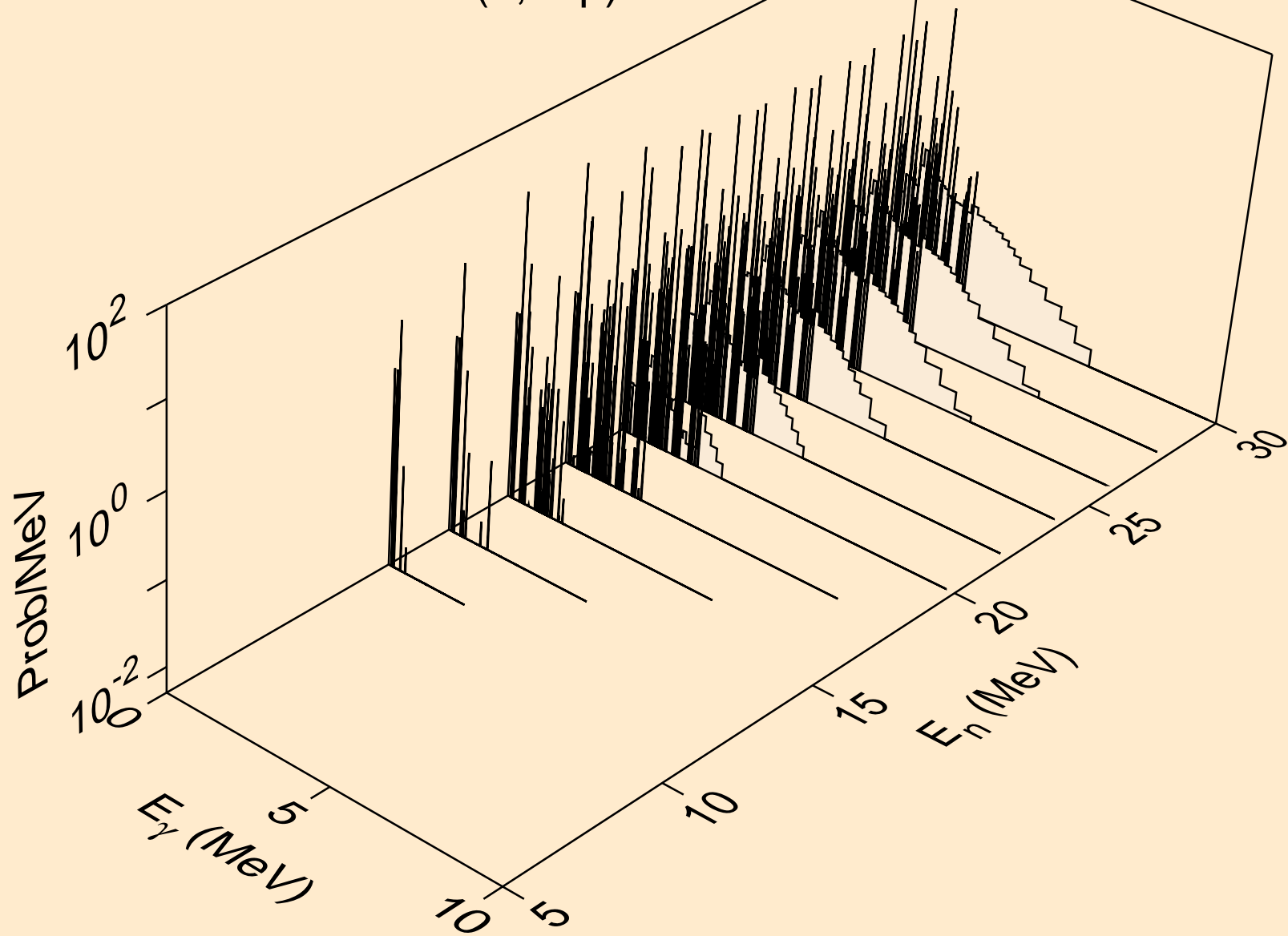


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Photon emission for (n,3np)

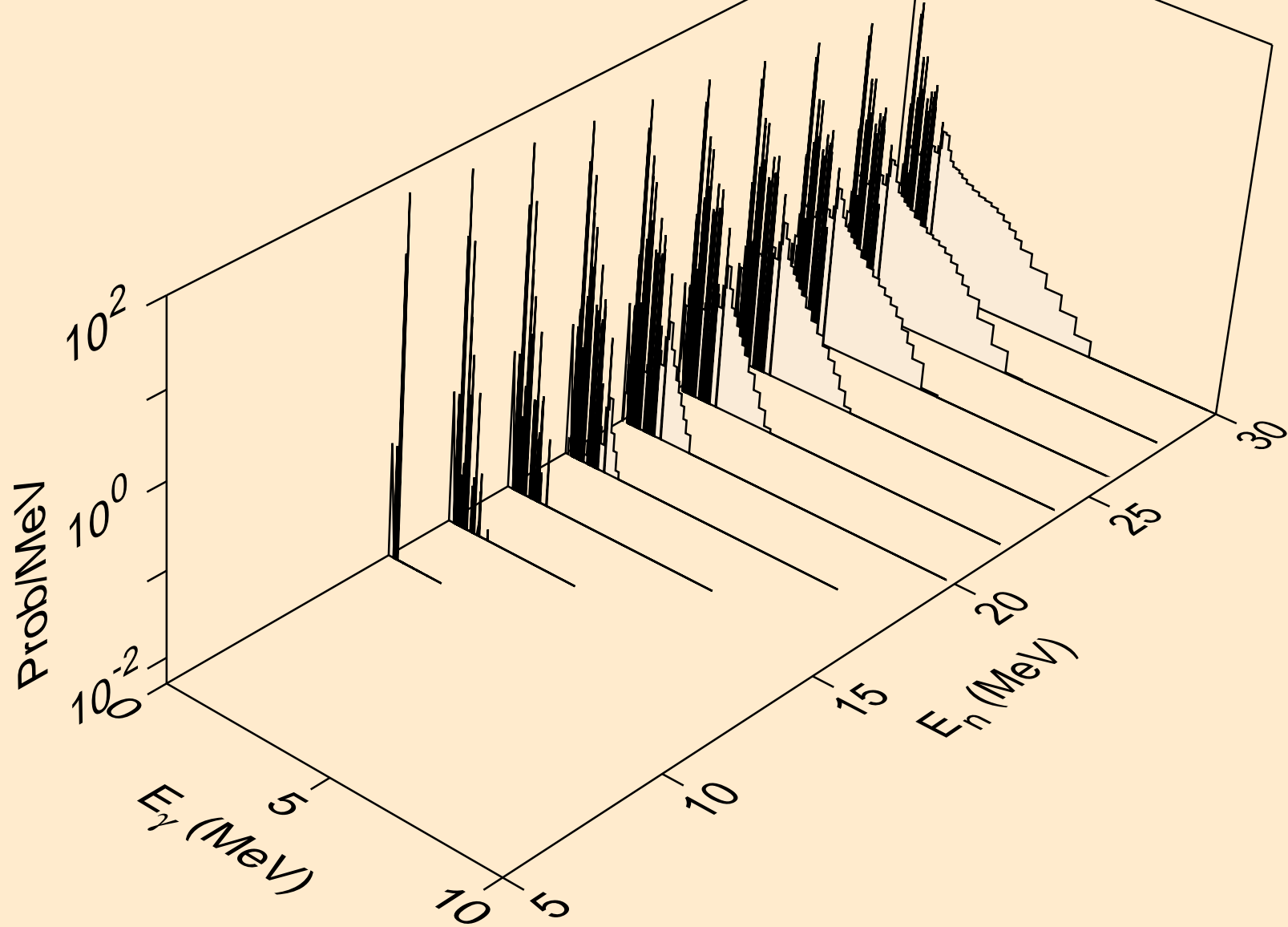




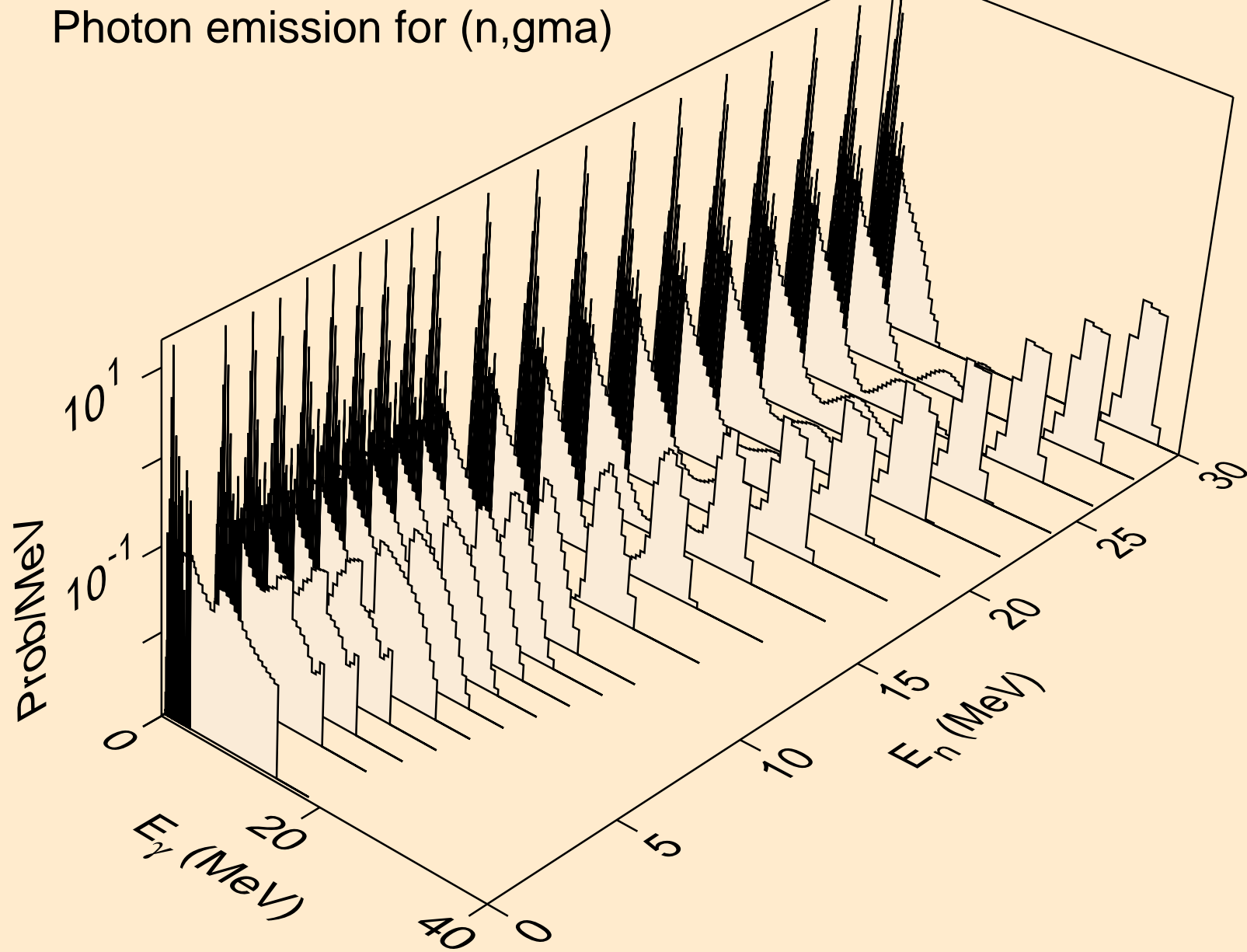
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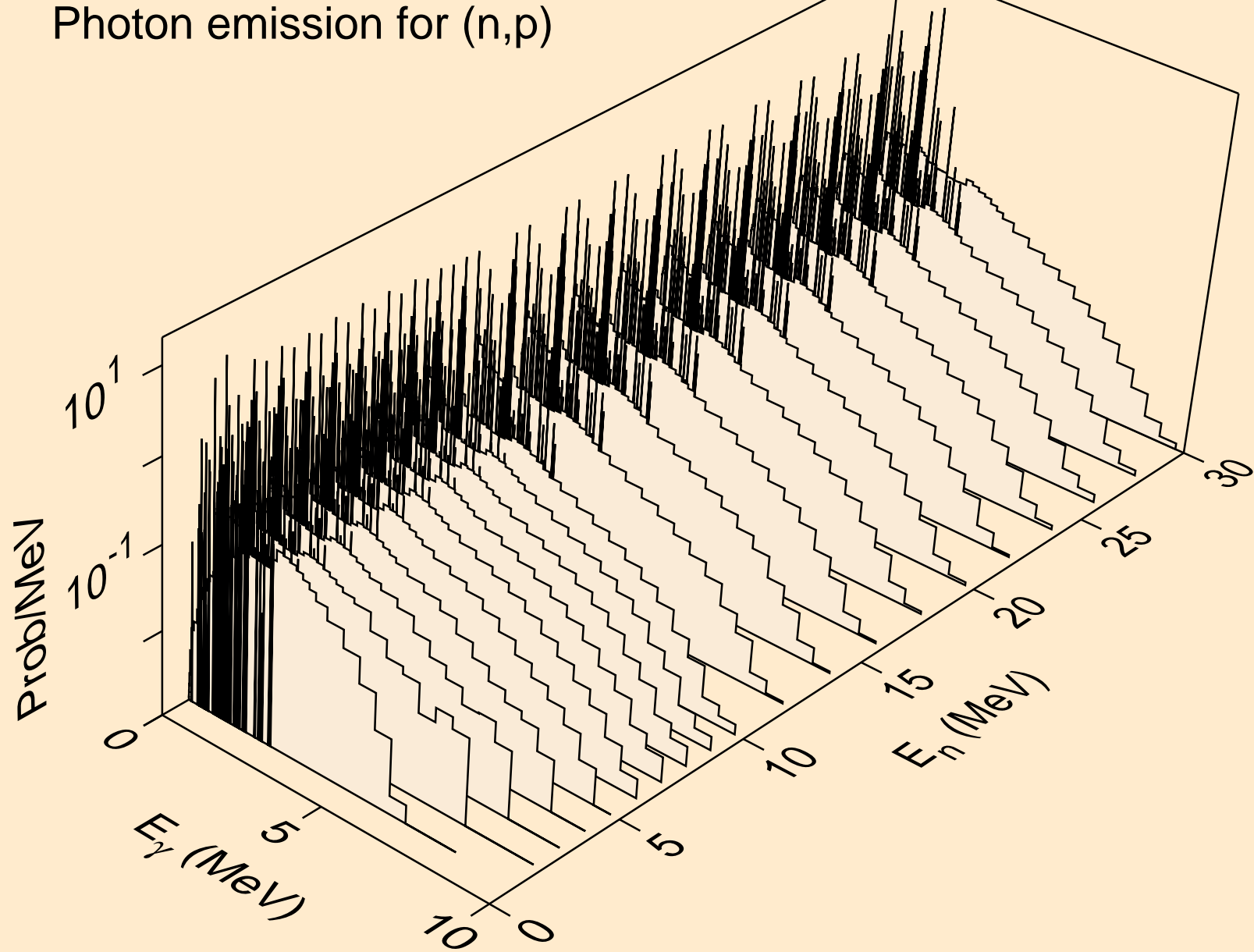
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Photon emission for (n,npa)



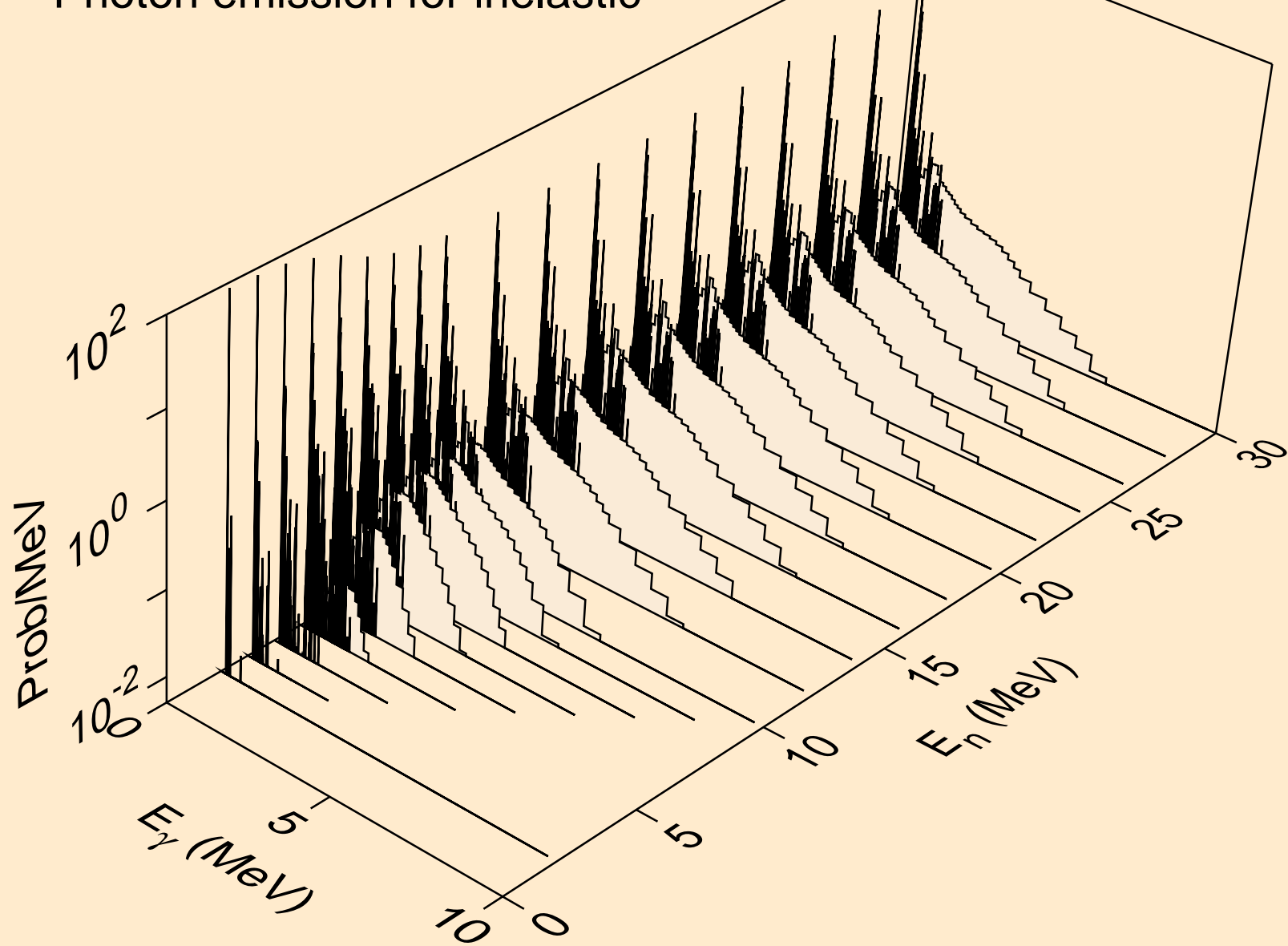
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Photon emission for (n,gma)



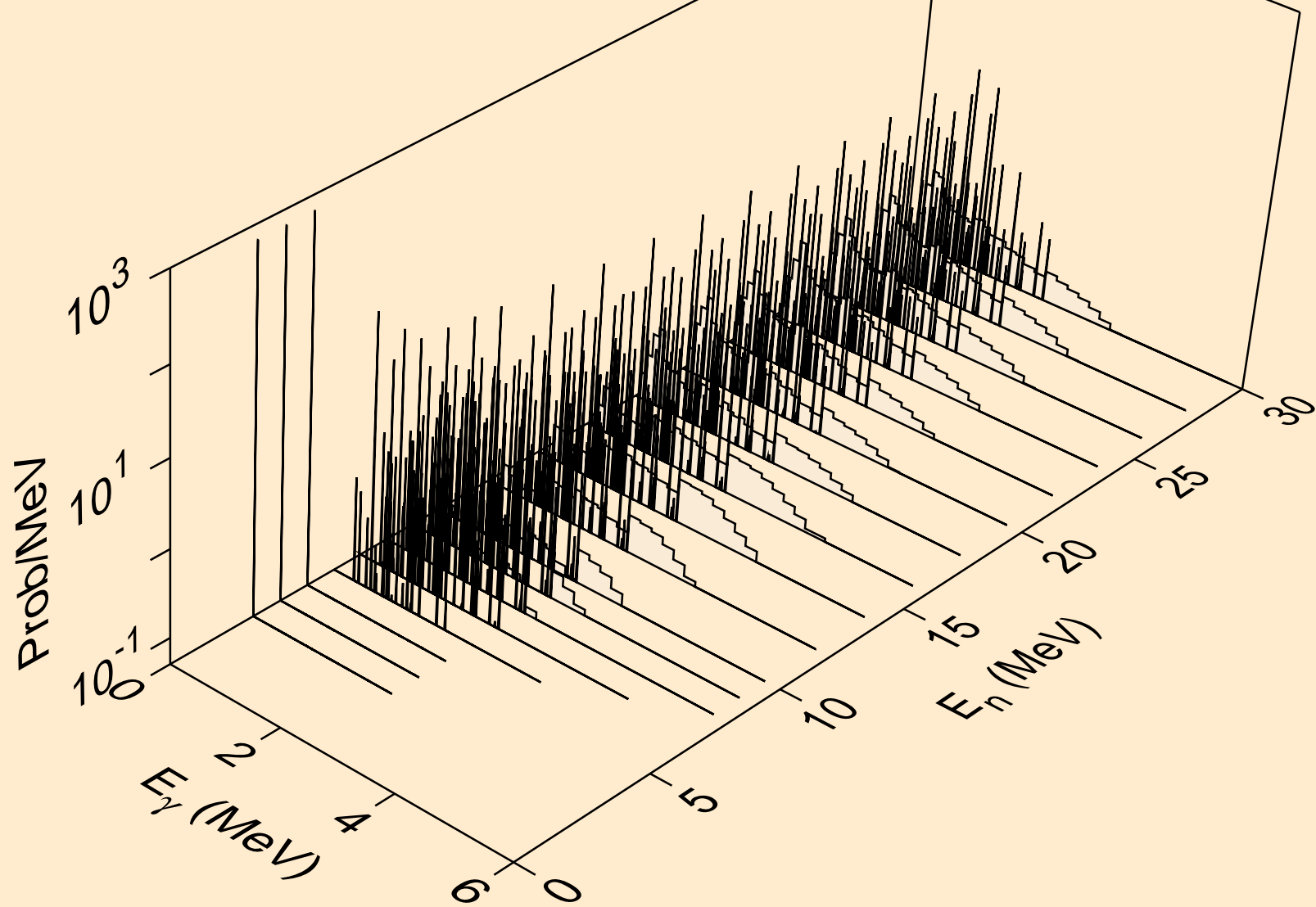
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Photon emission for (n,p)



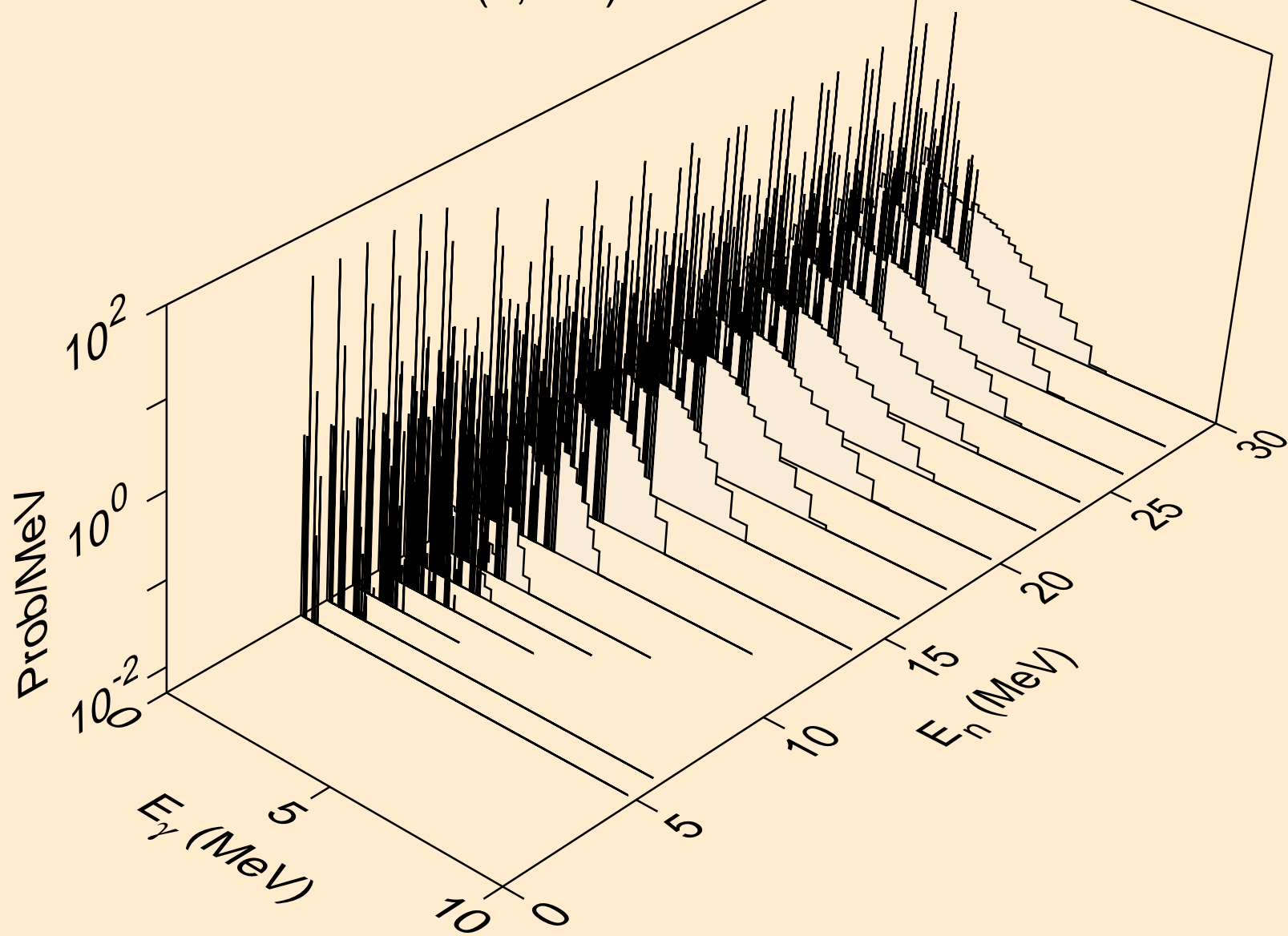
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



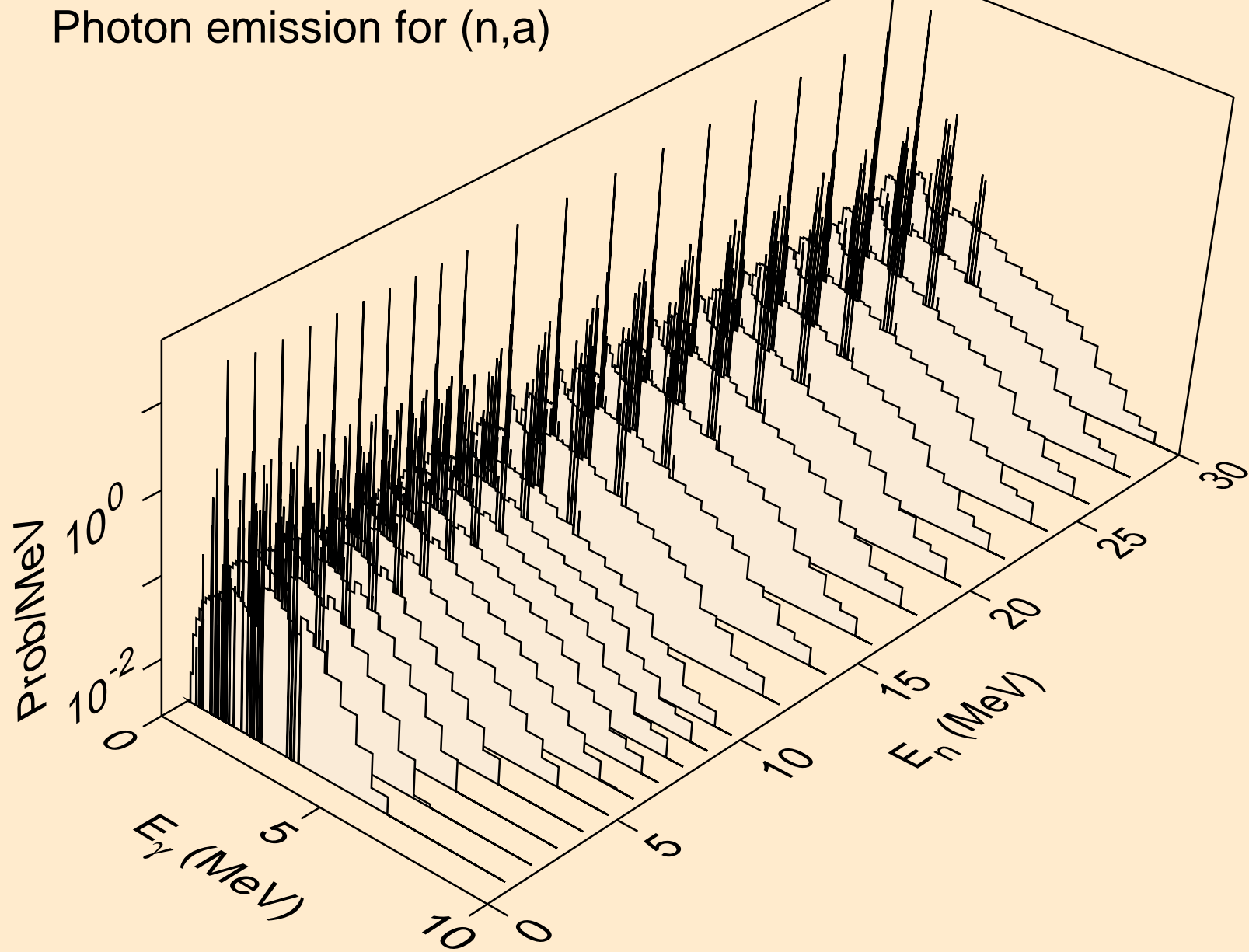
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

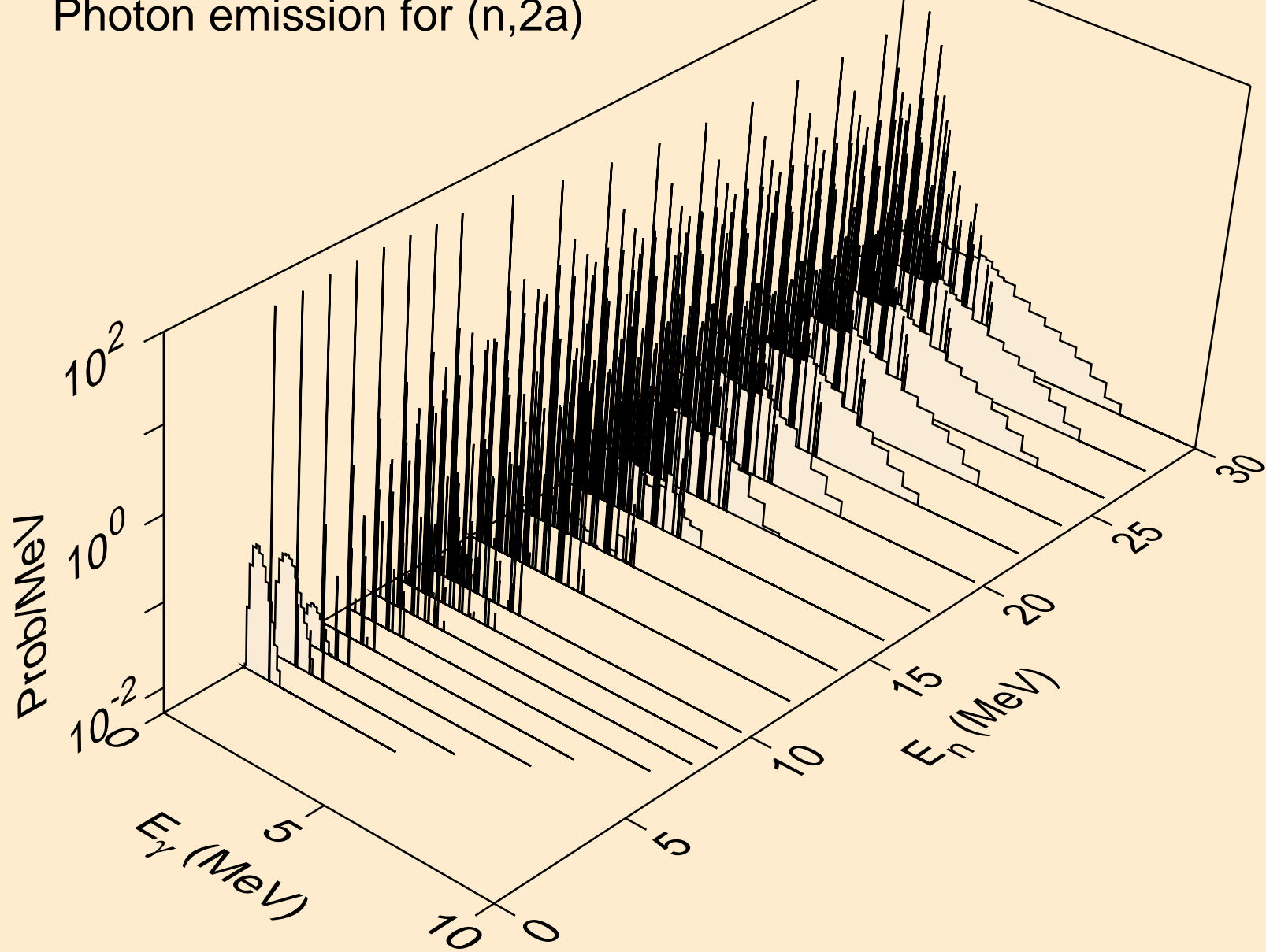


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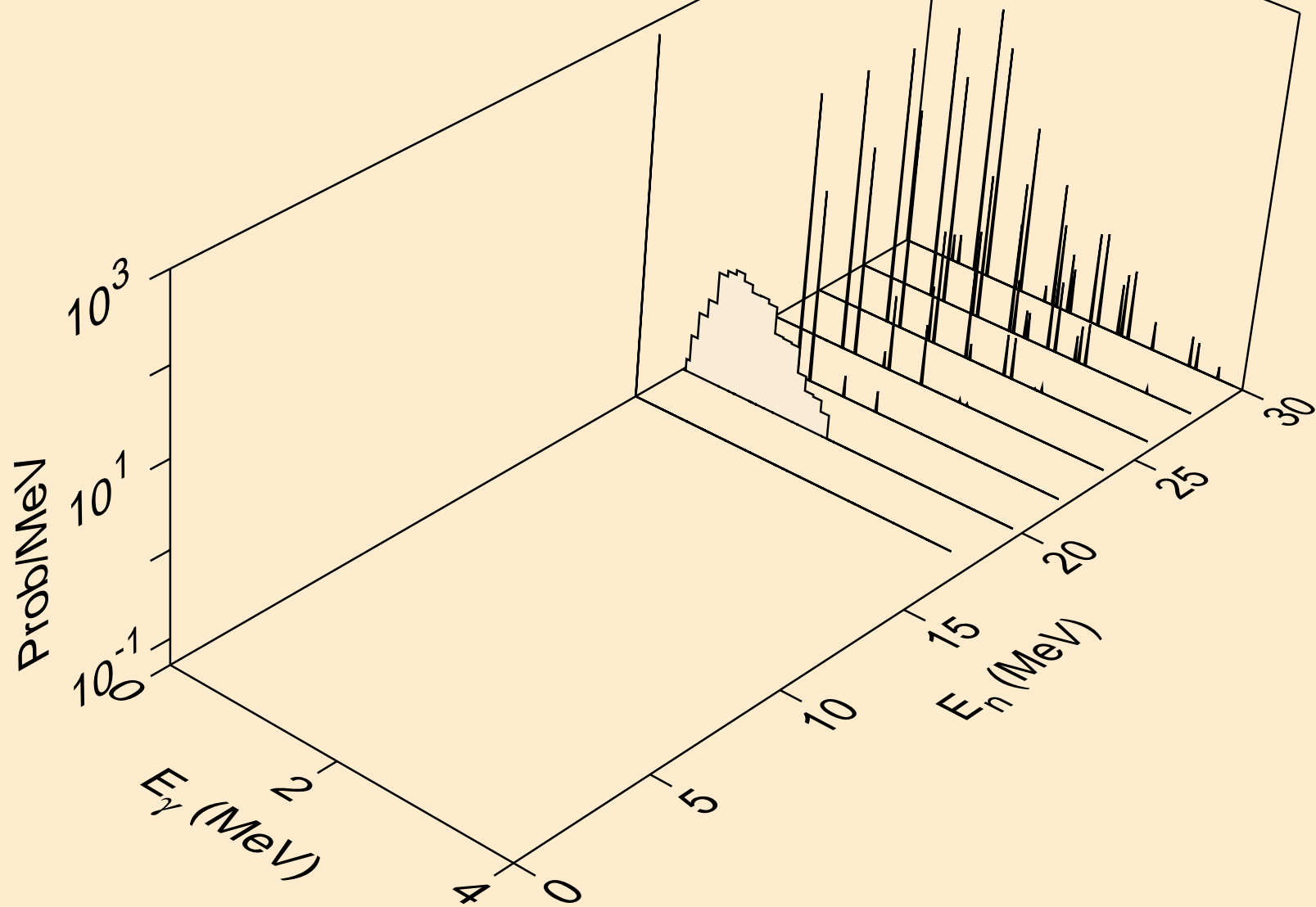




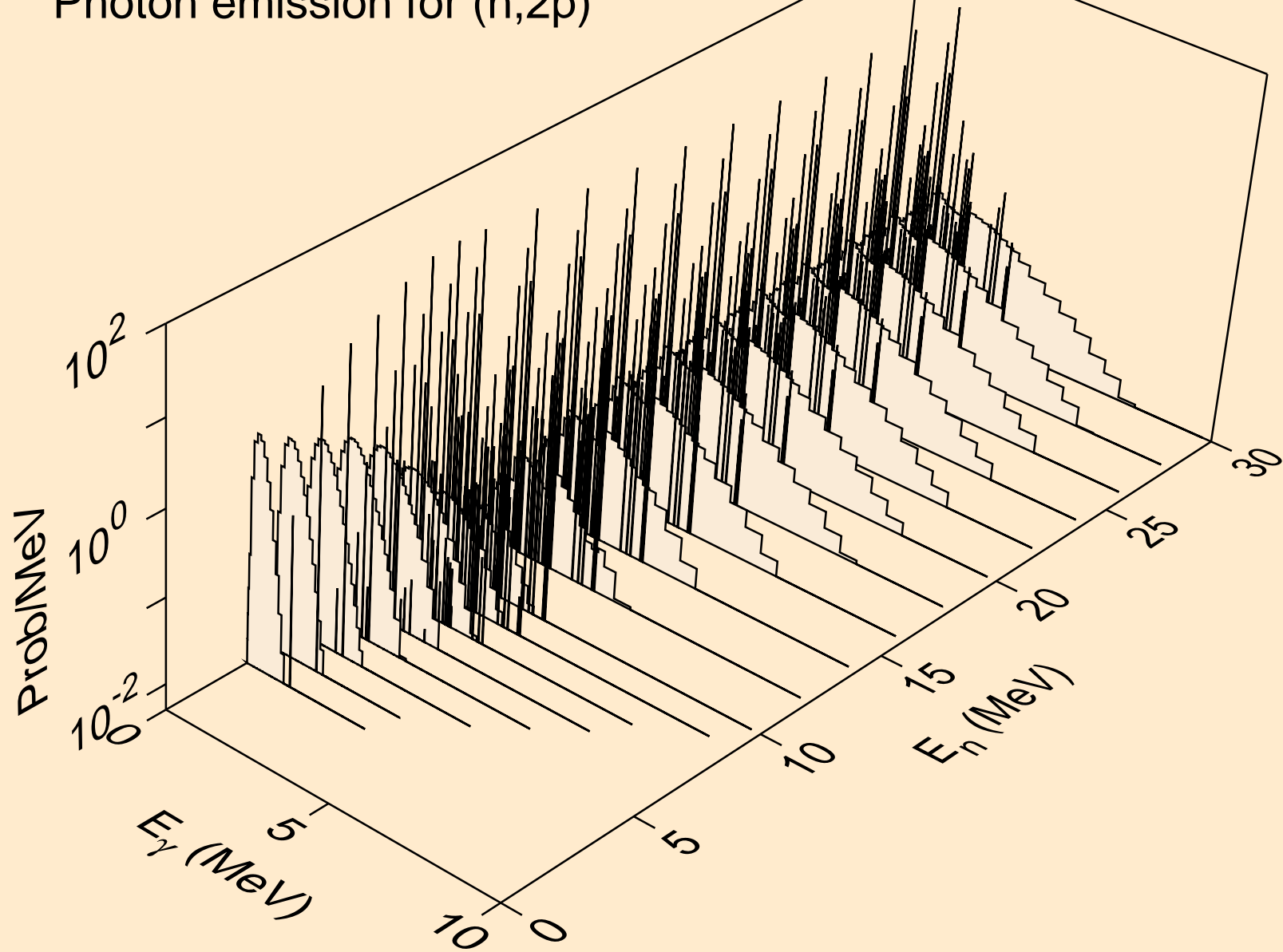
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Photon emission for (n,2a)



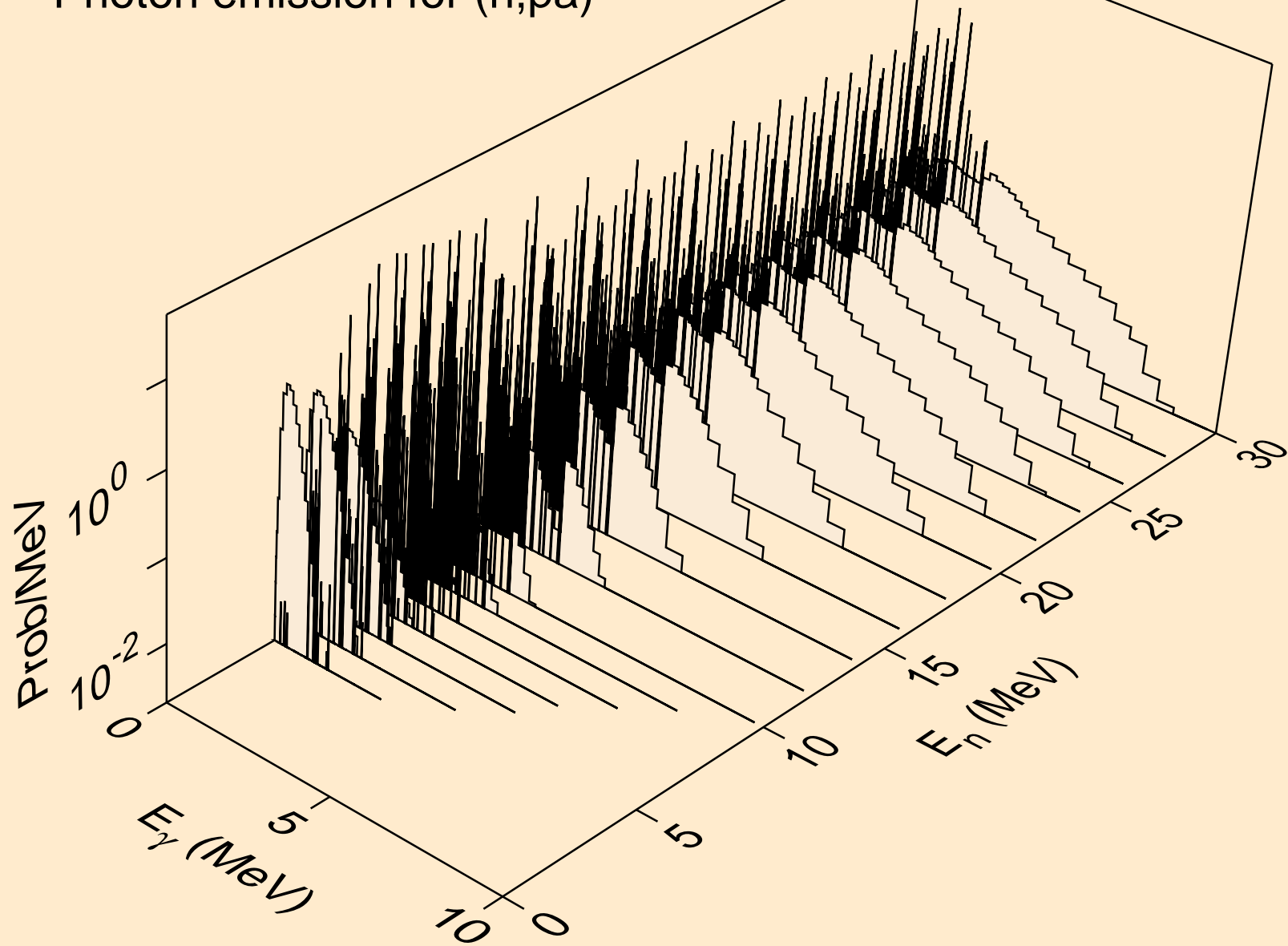
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Photon emission for (n,3a)



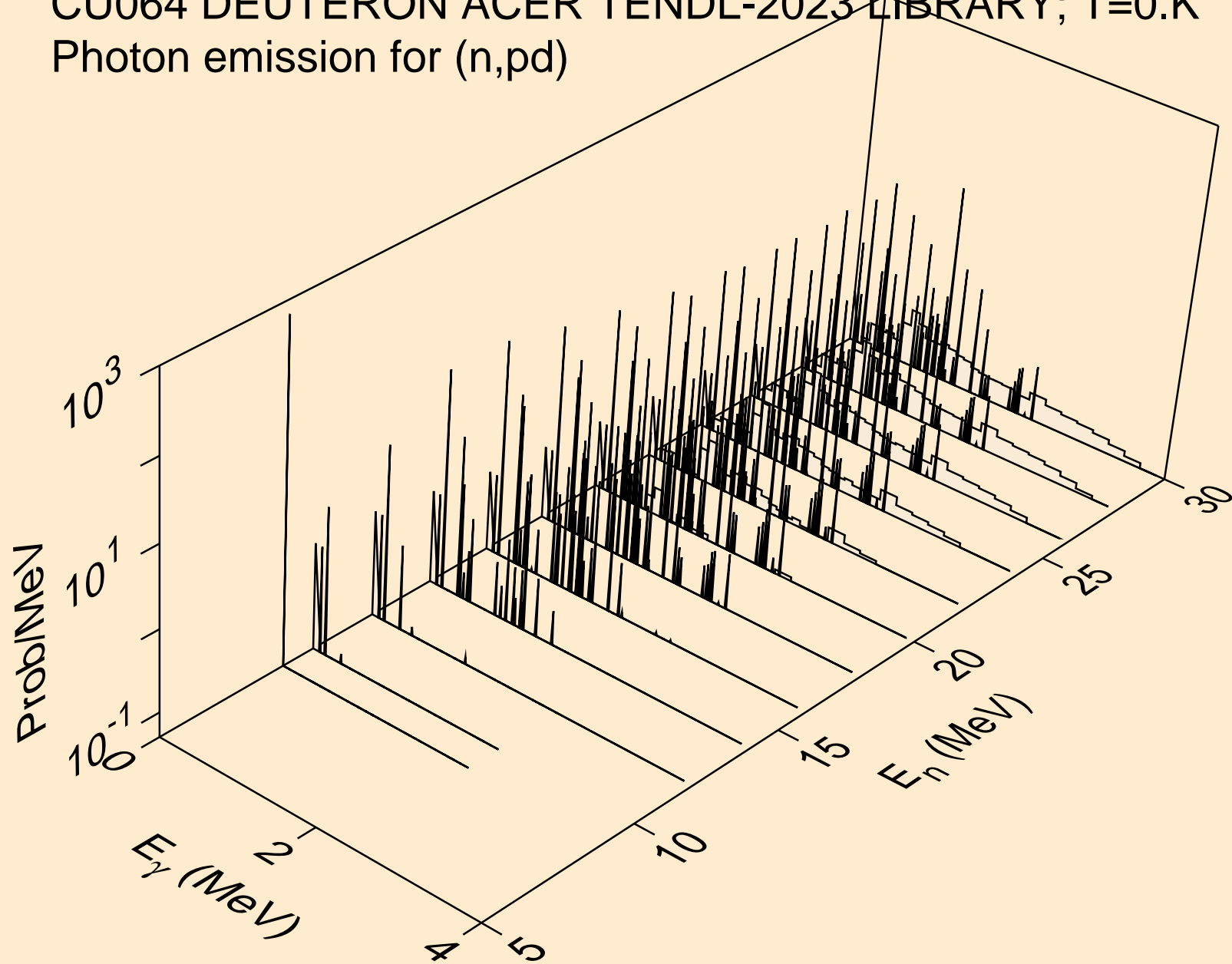
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Photon emission for (n,2p)



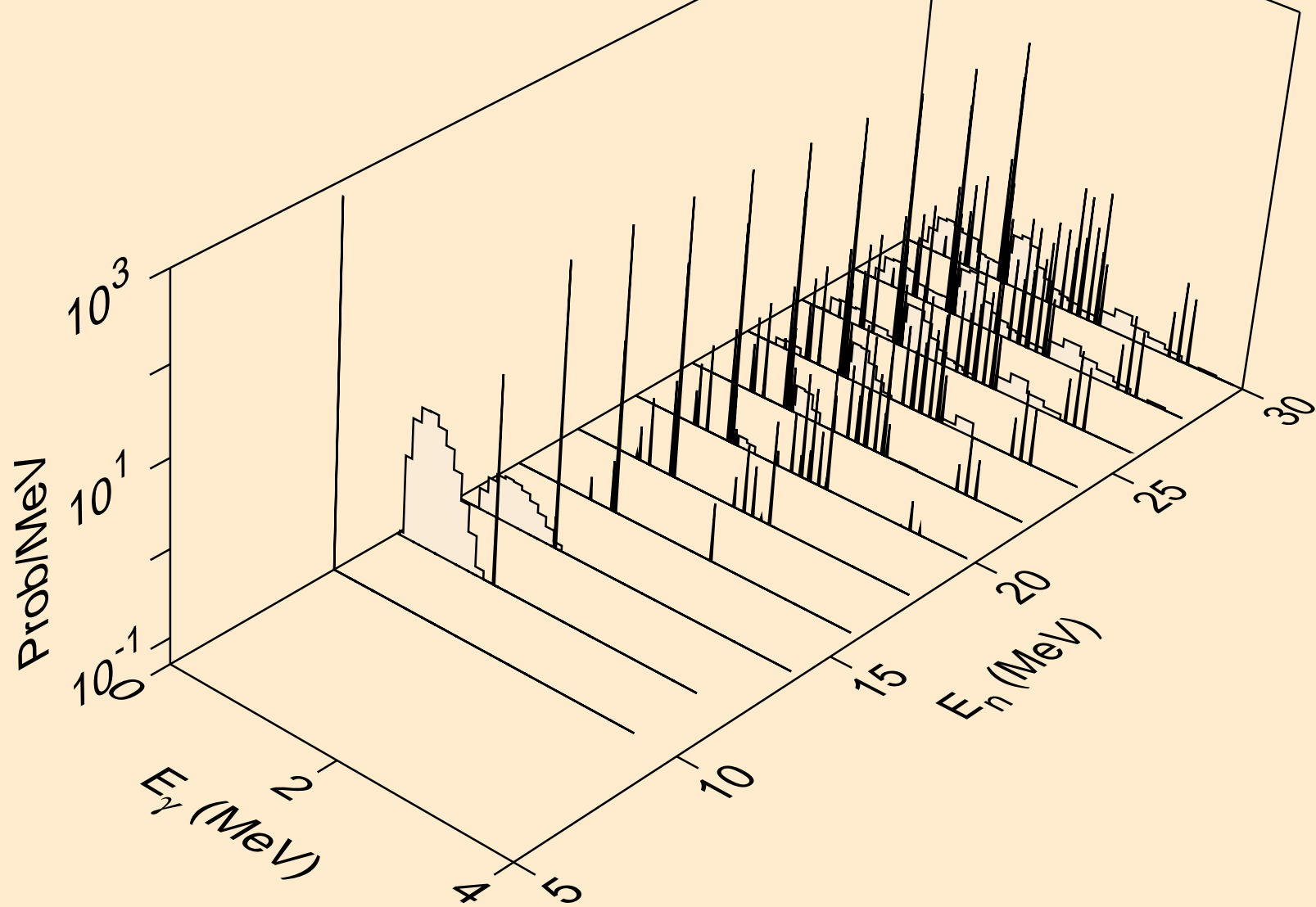
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Photon emission for (n,p)



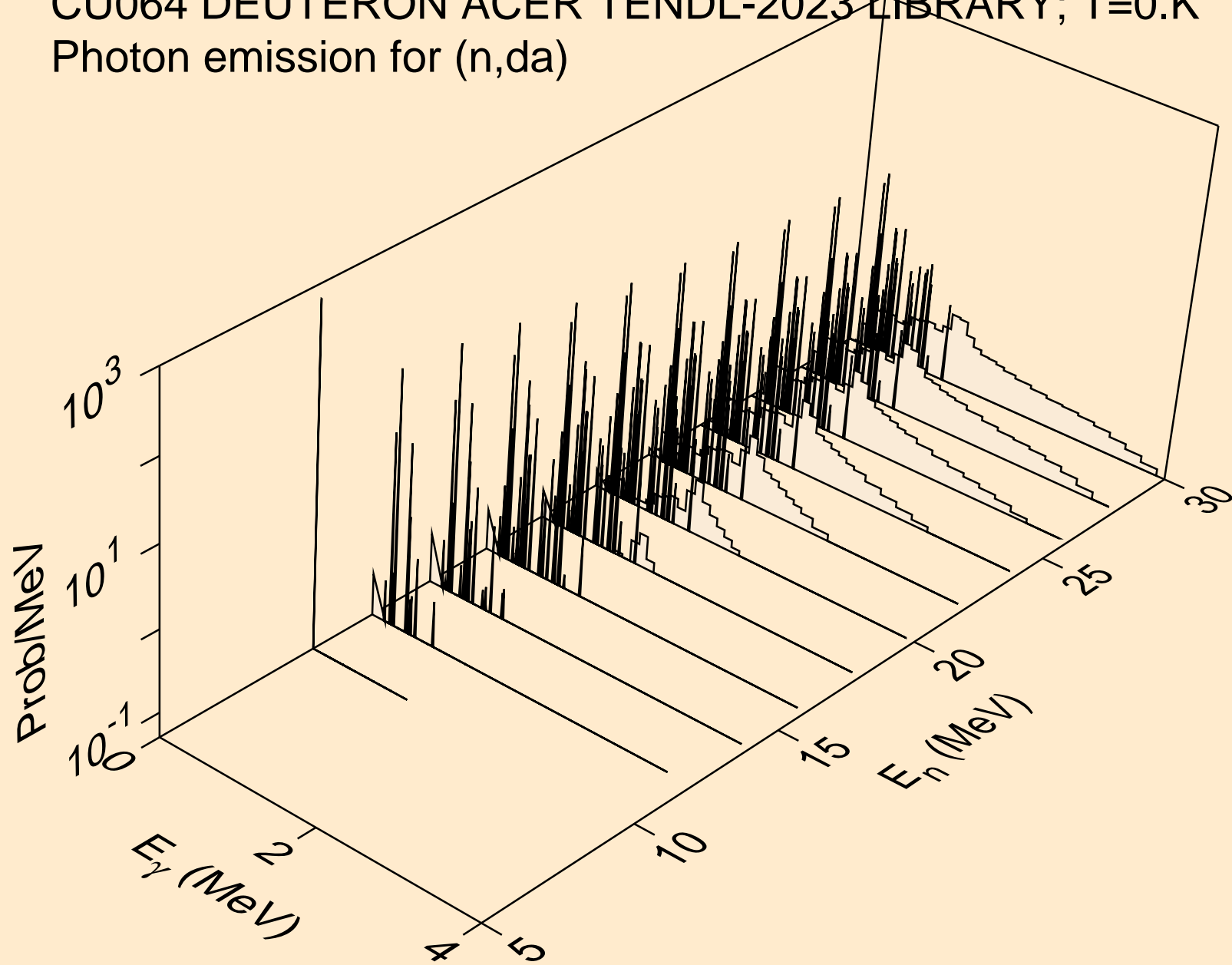
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Photon emission for (n,pd)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

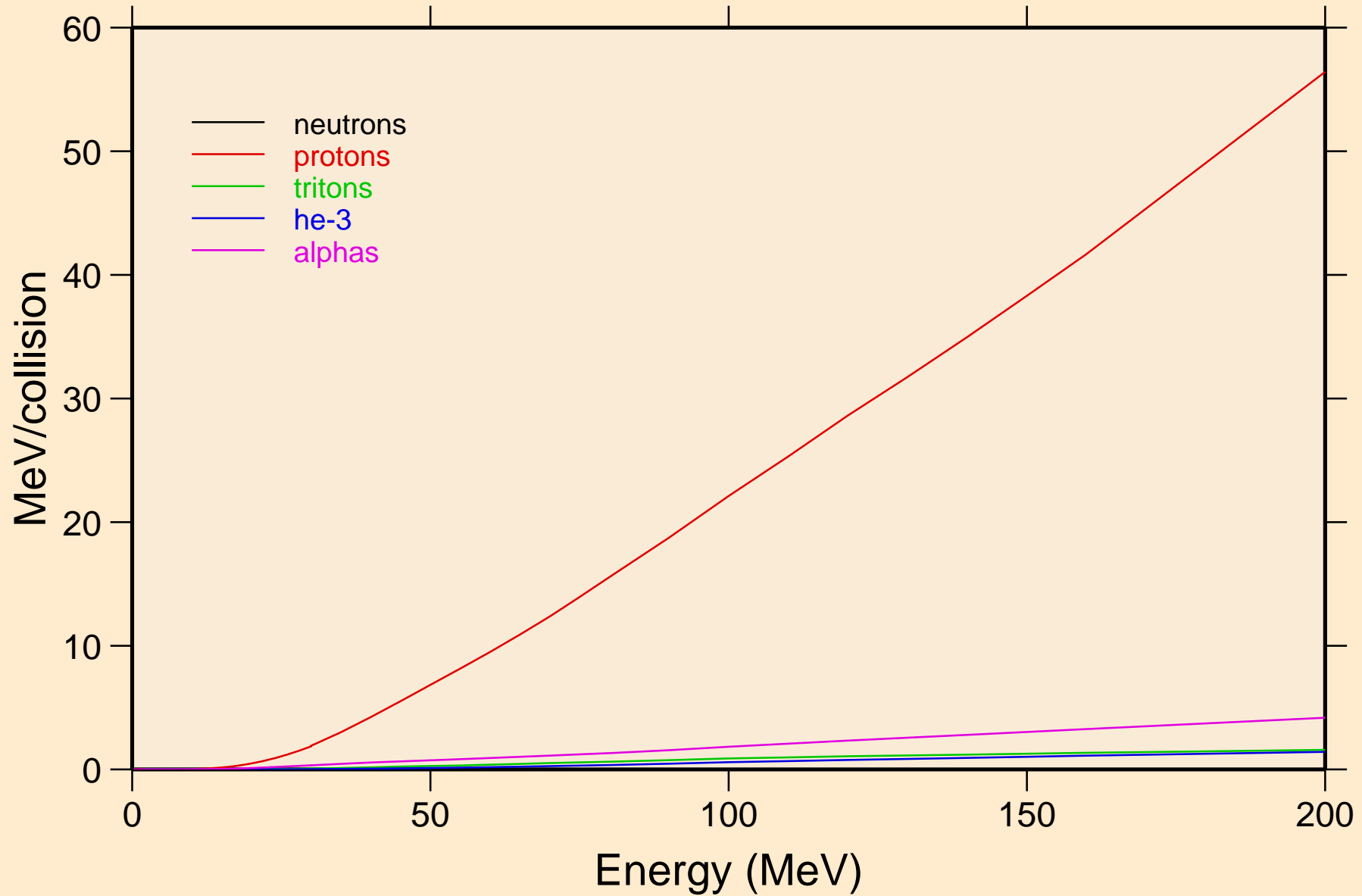


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Photon emission for (n,da)



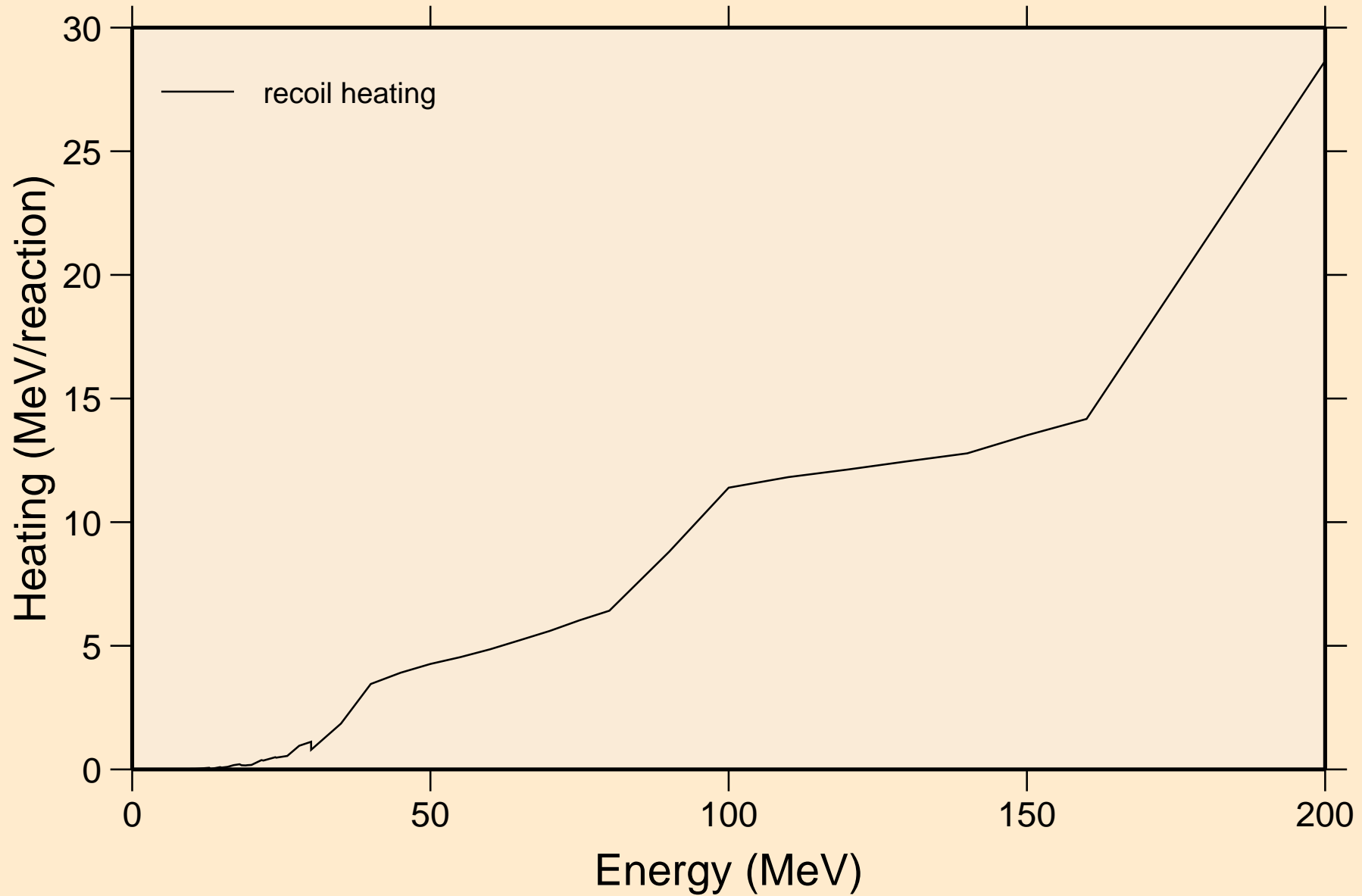
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## Particle heating contributions

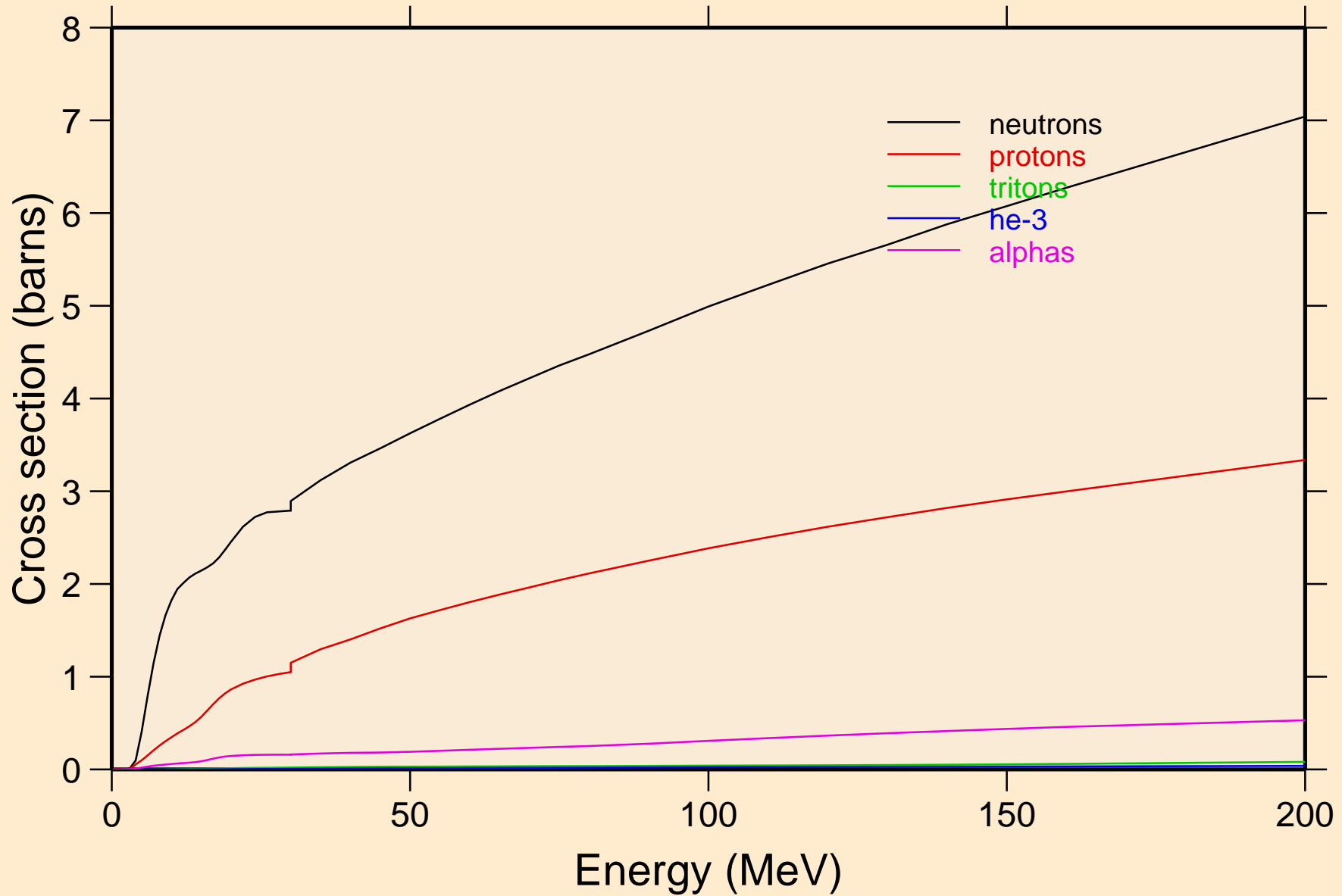




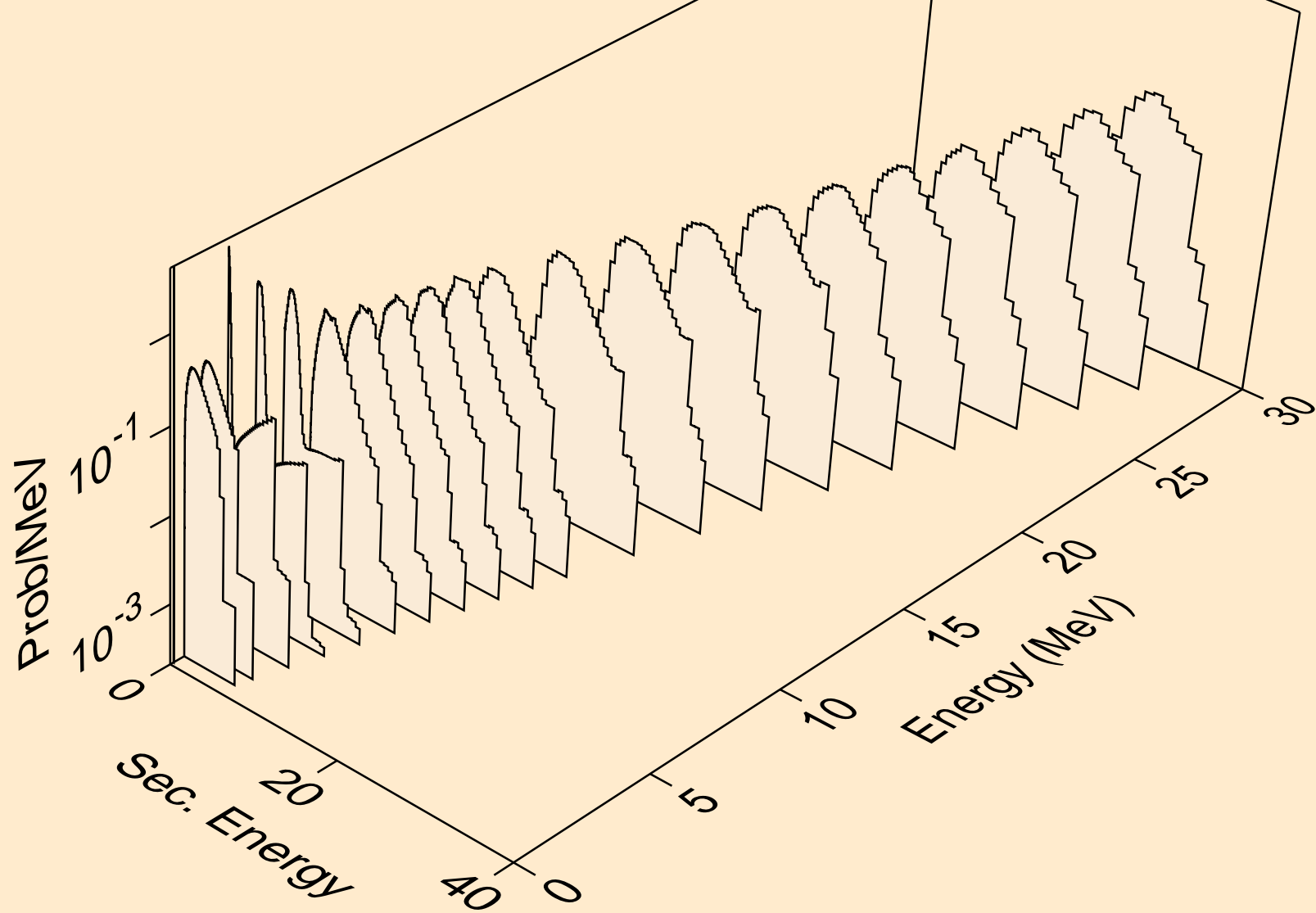
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Recoil Heating



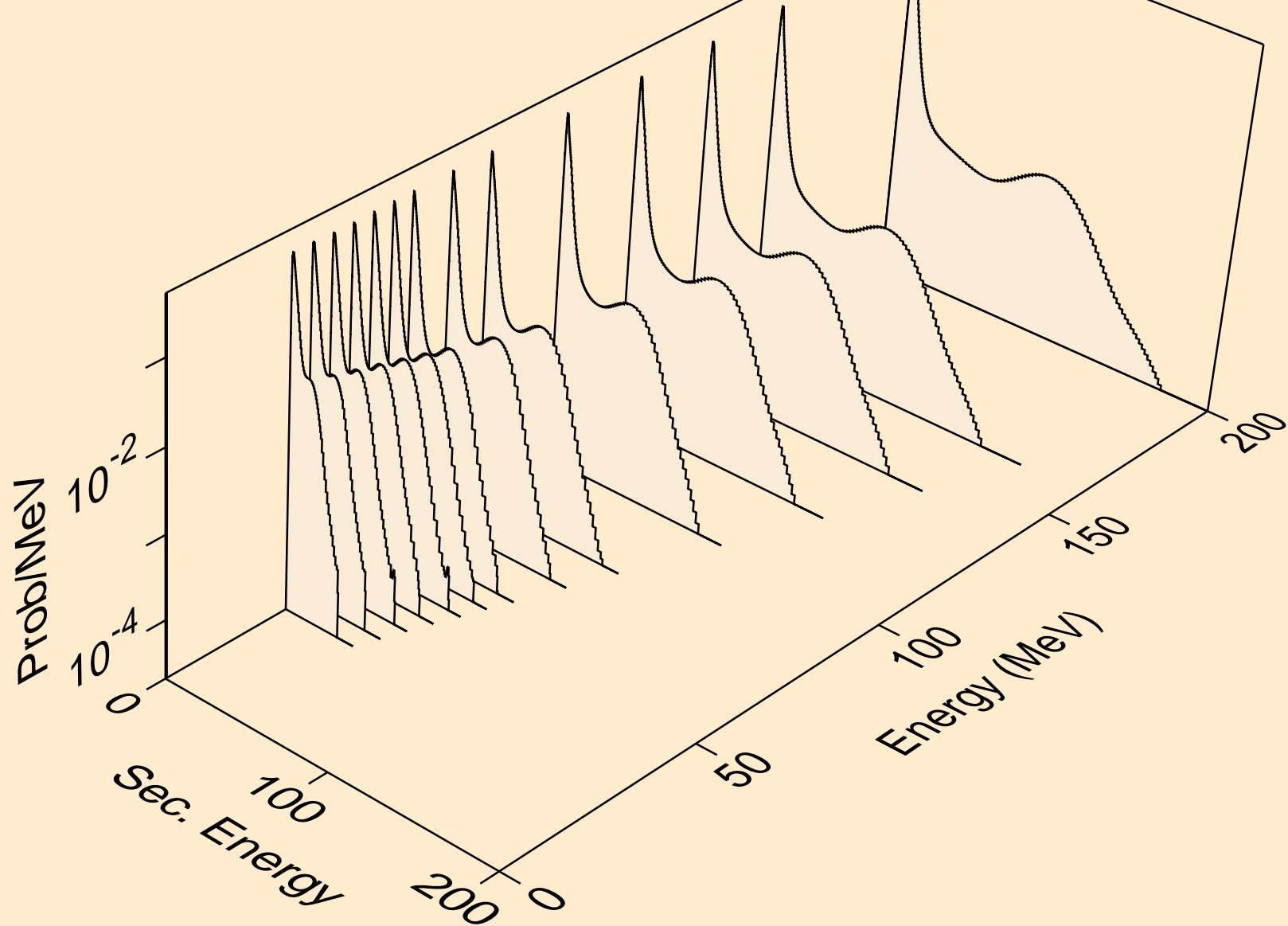
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Particle production cross sections



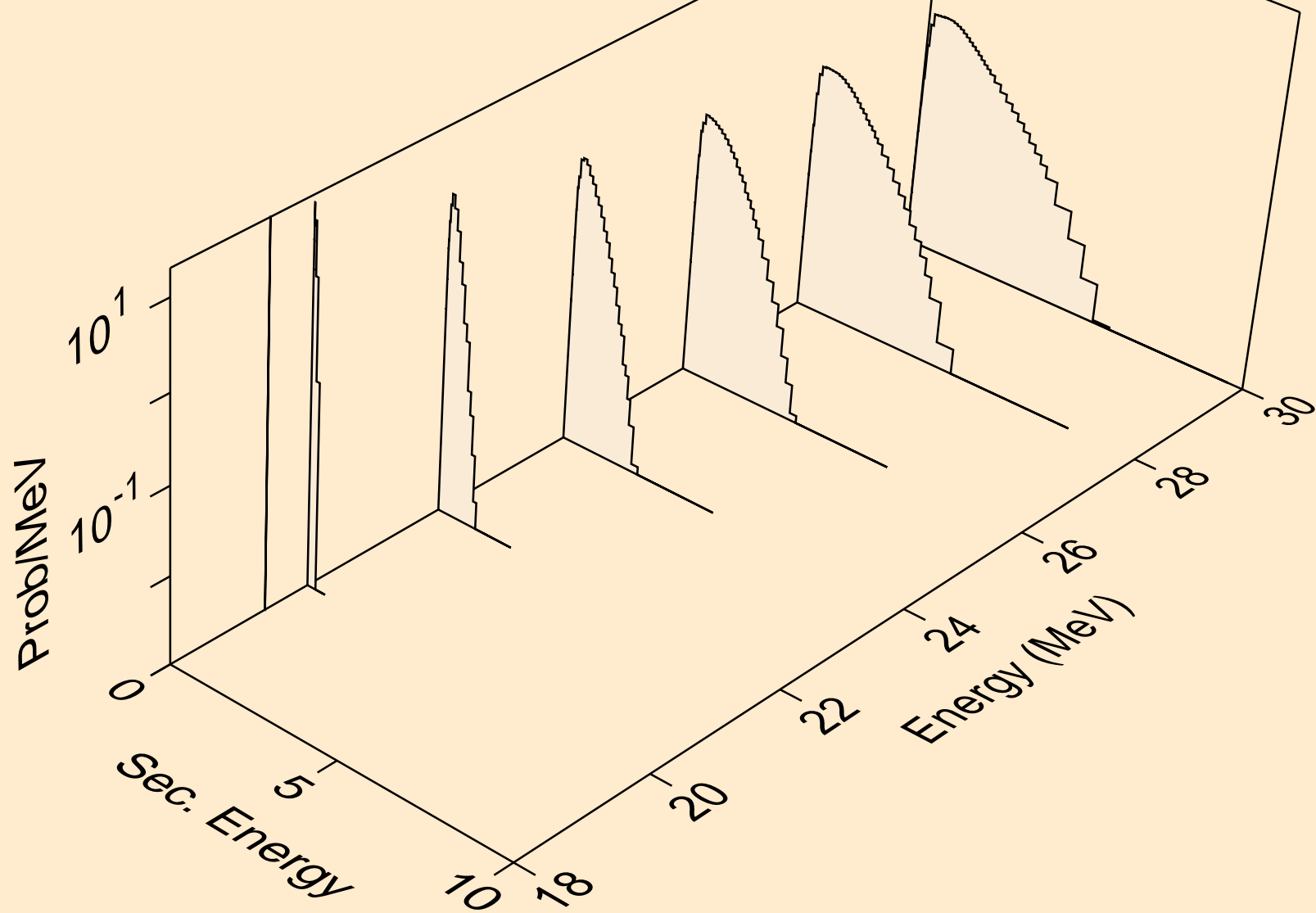
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neutrons from (d,n)



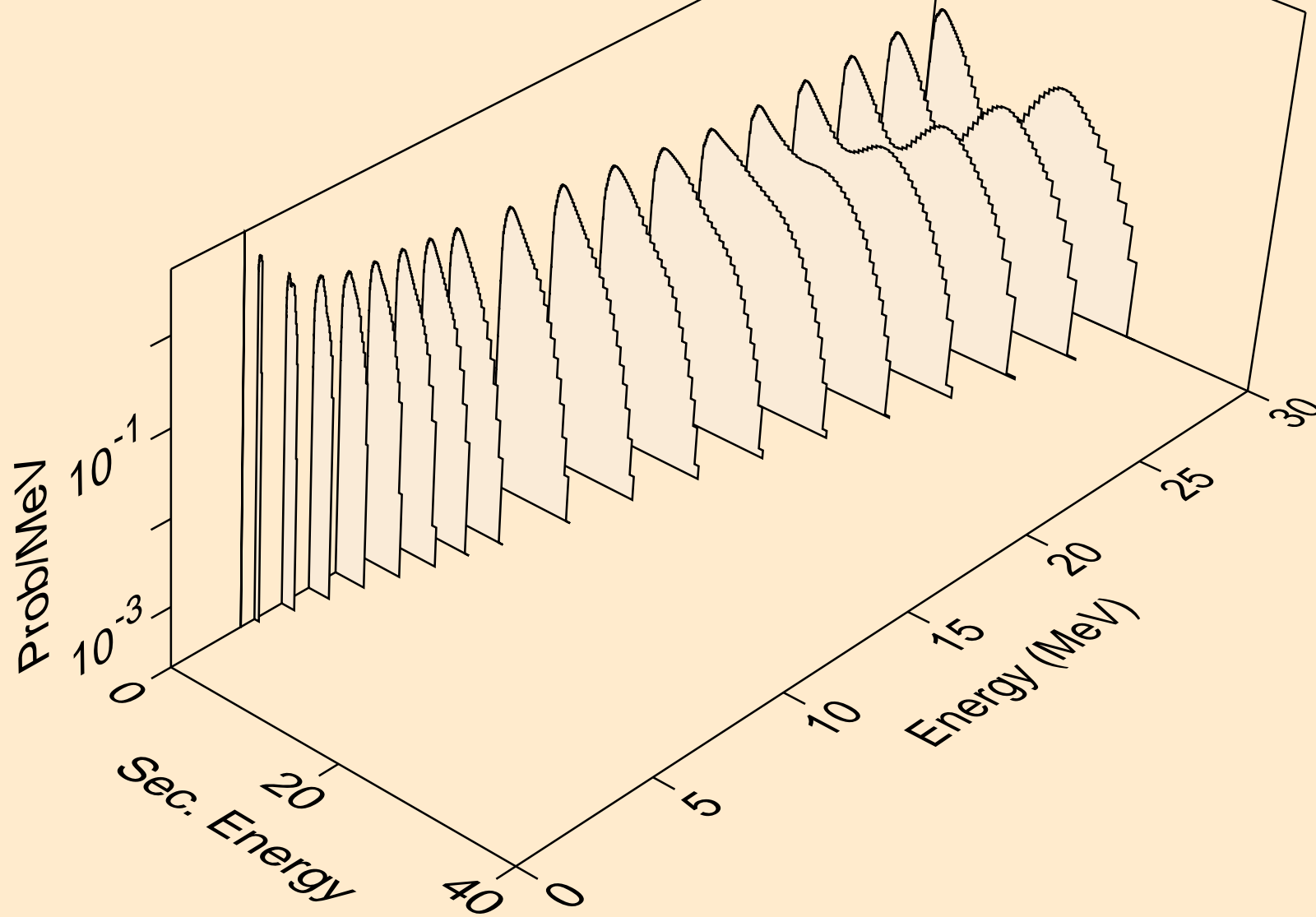
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neutrons from (d,x)



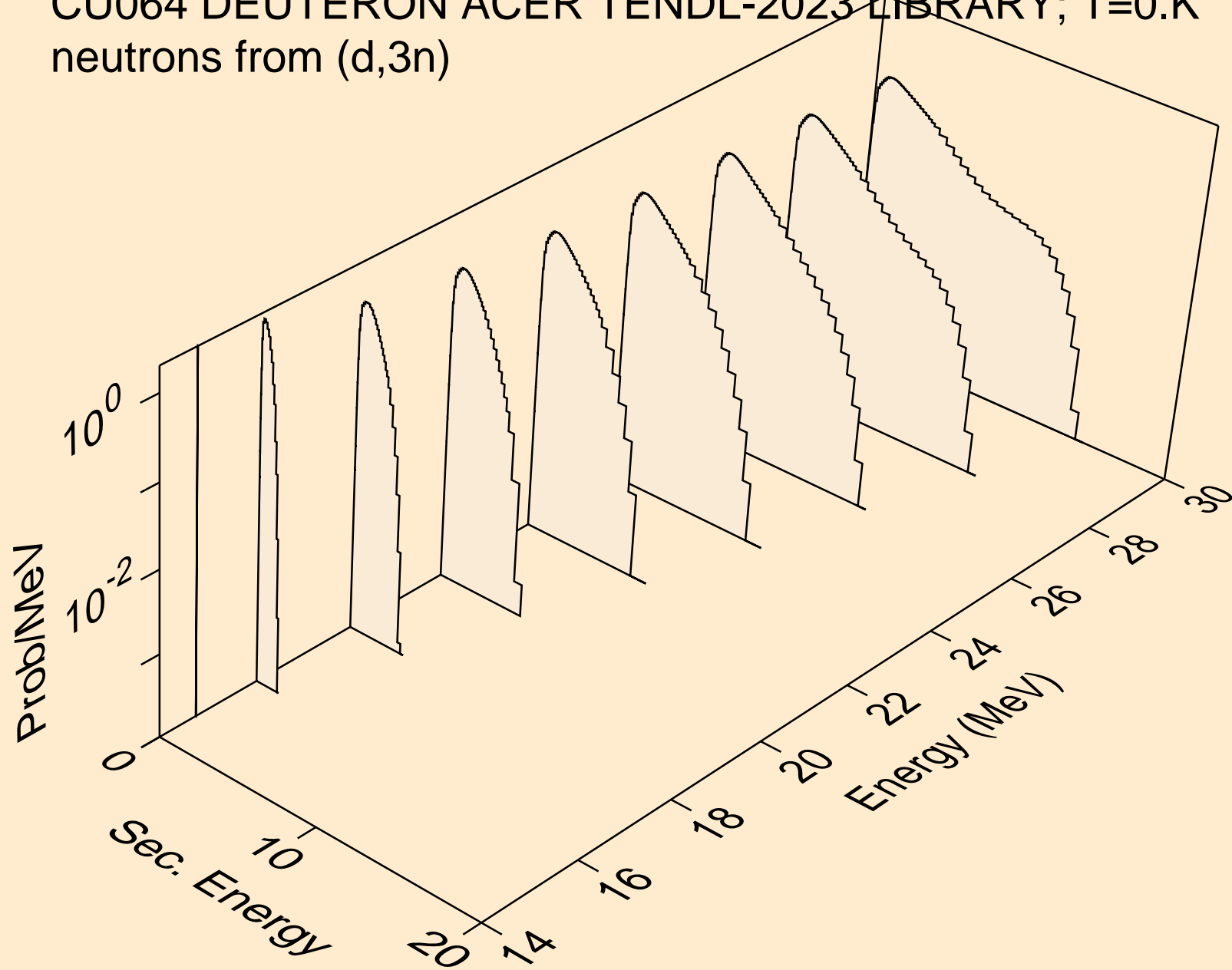
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neutrons from (d,2nd)



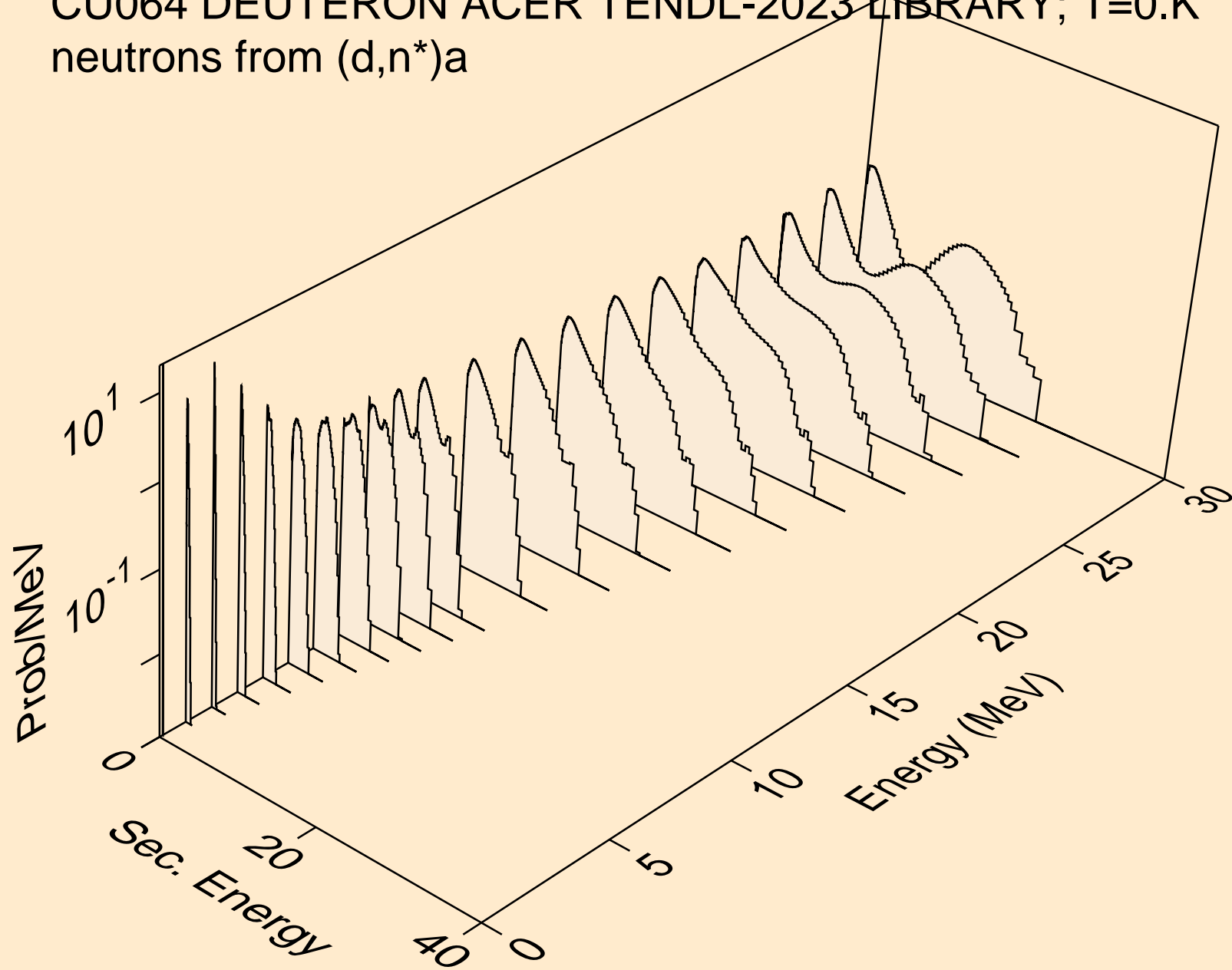
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neutrons from (d,2n)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

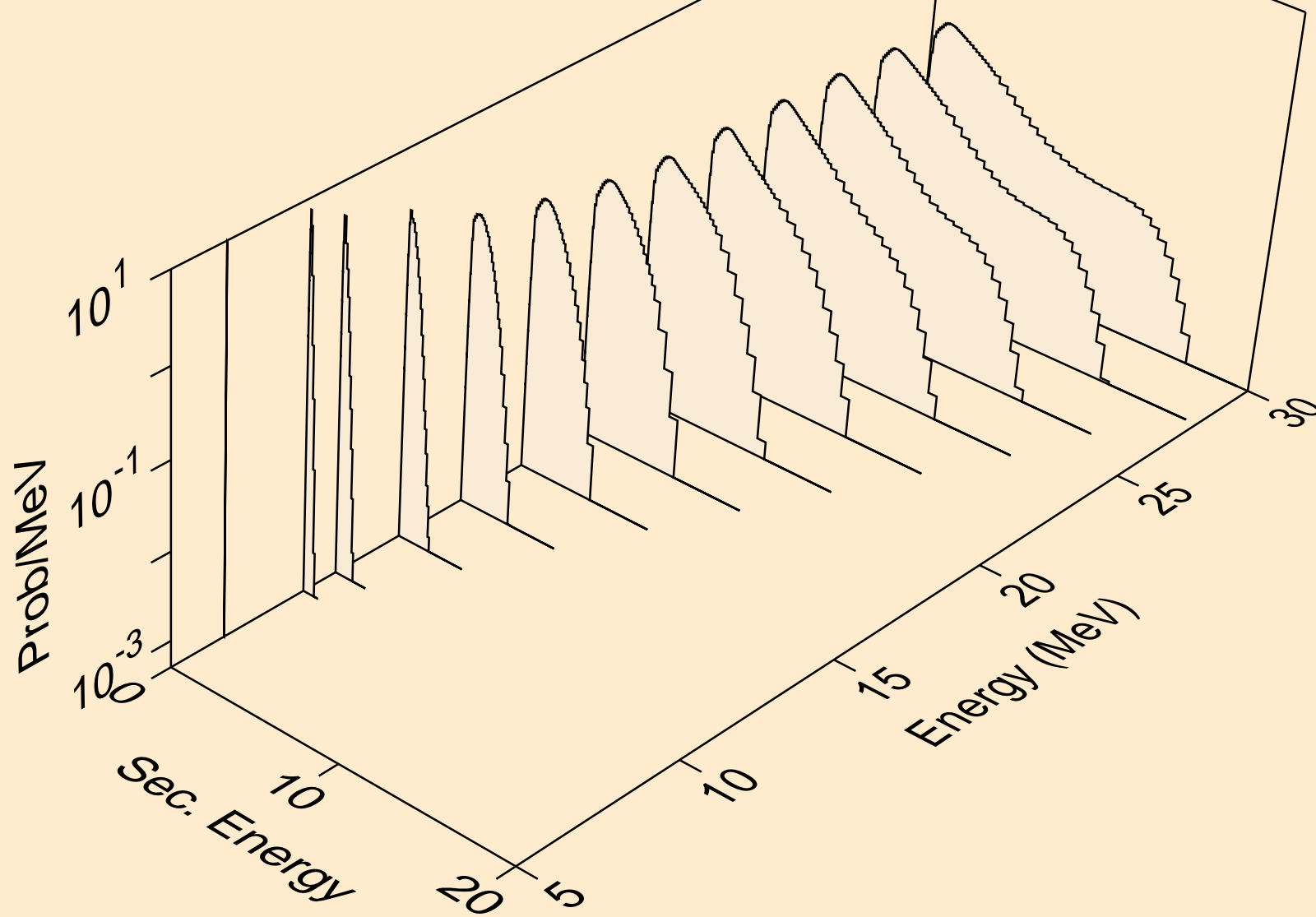


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neutrons from (d,n\*)a

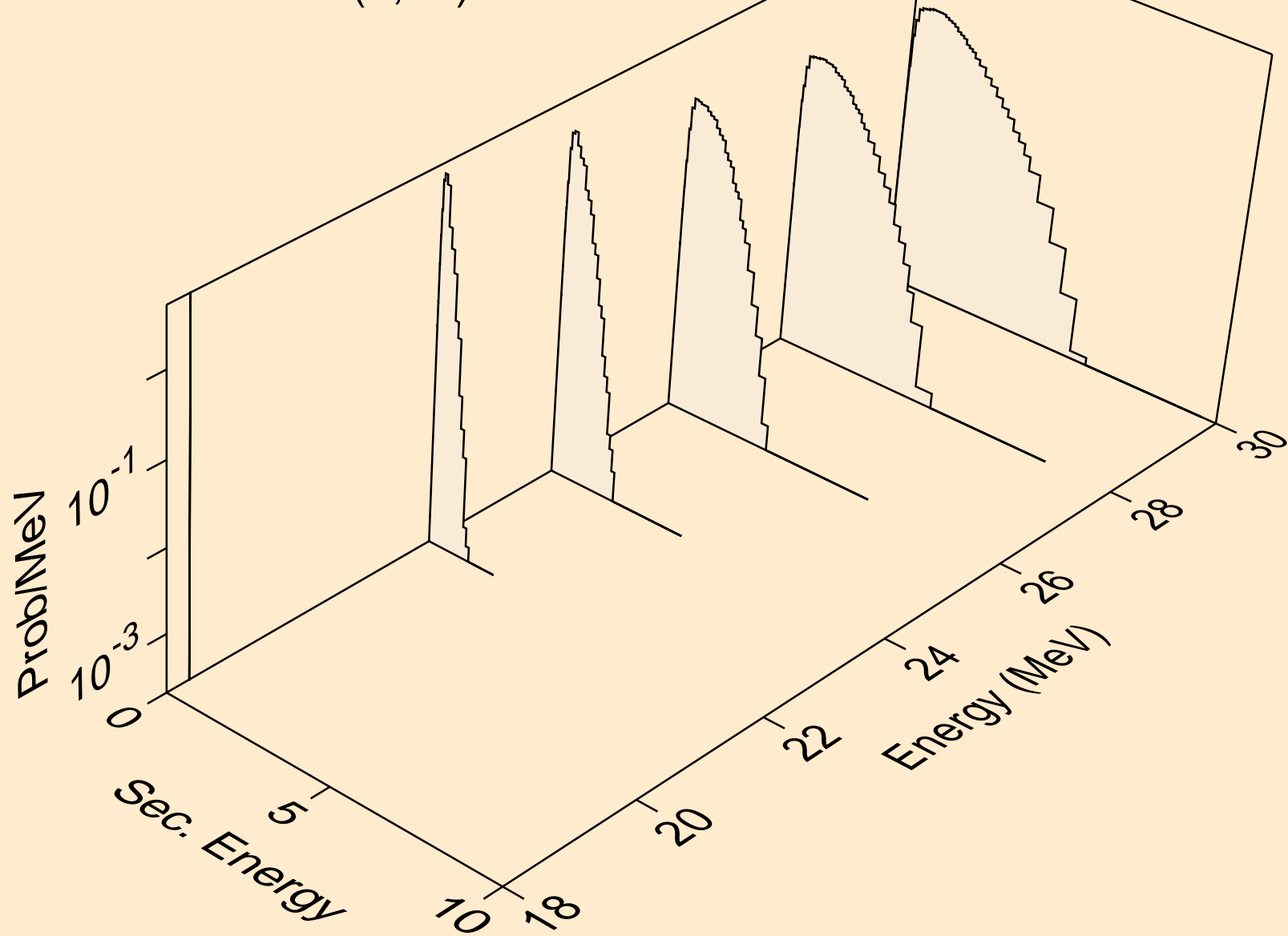




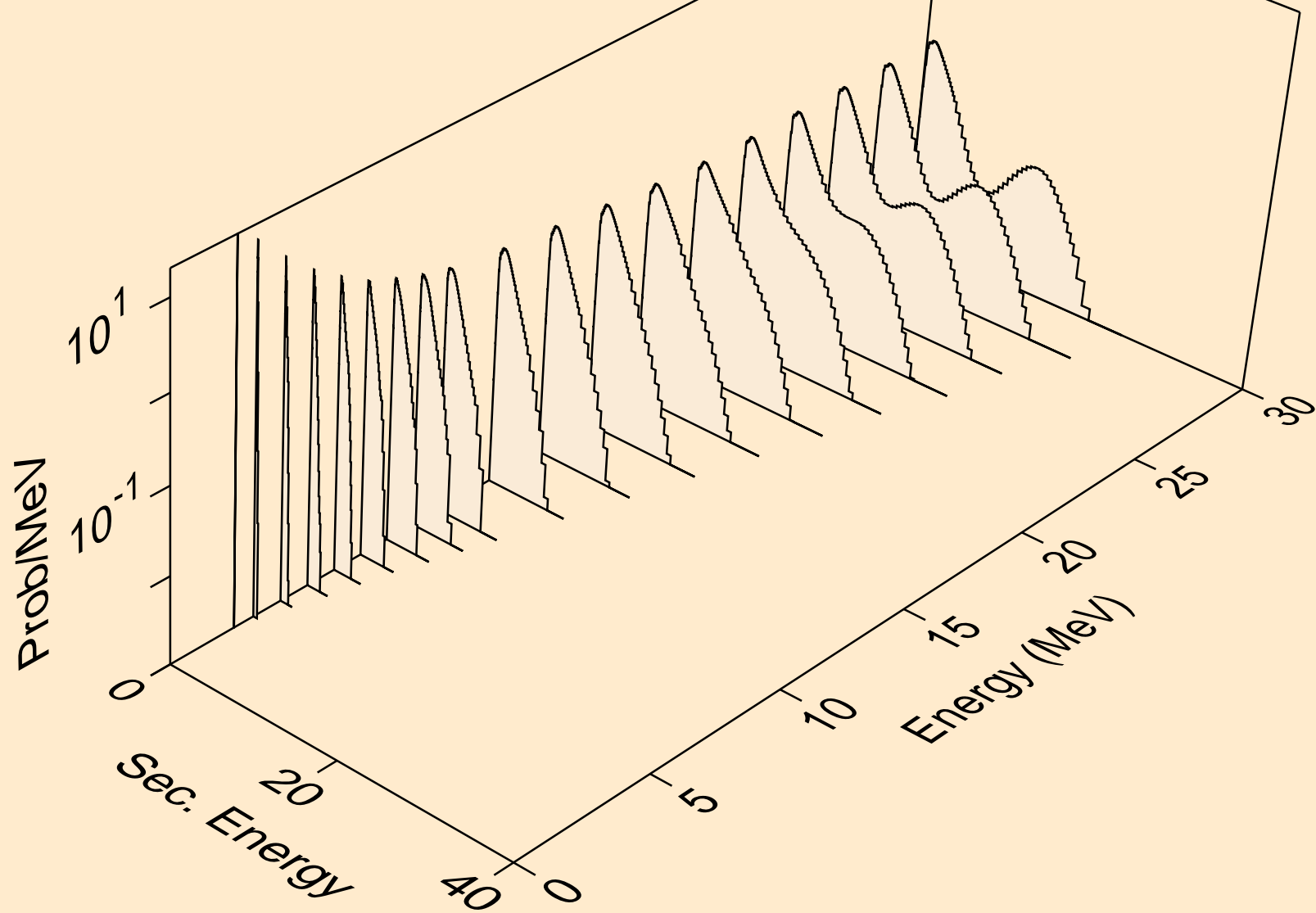
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neutrons from (d,2n)a



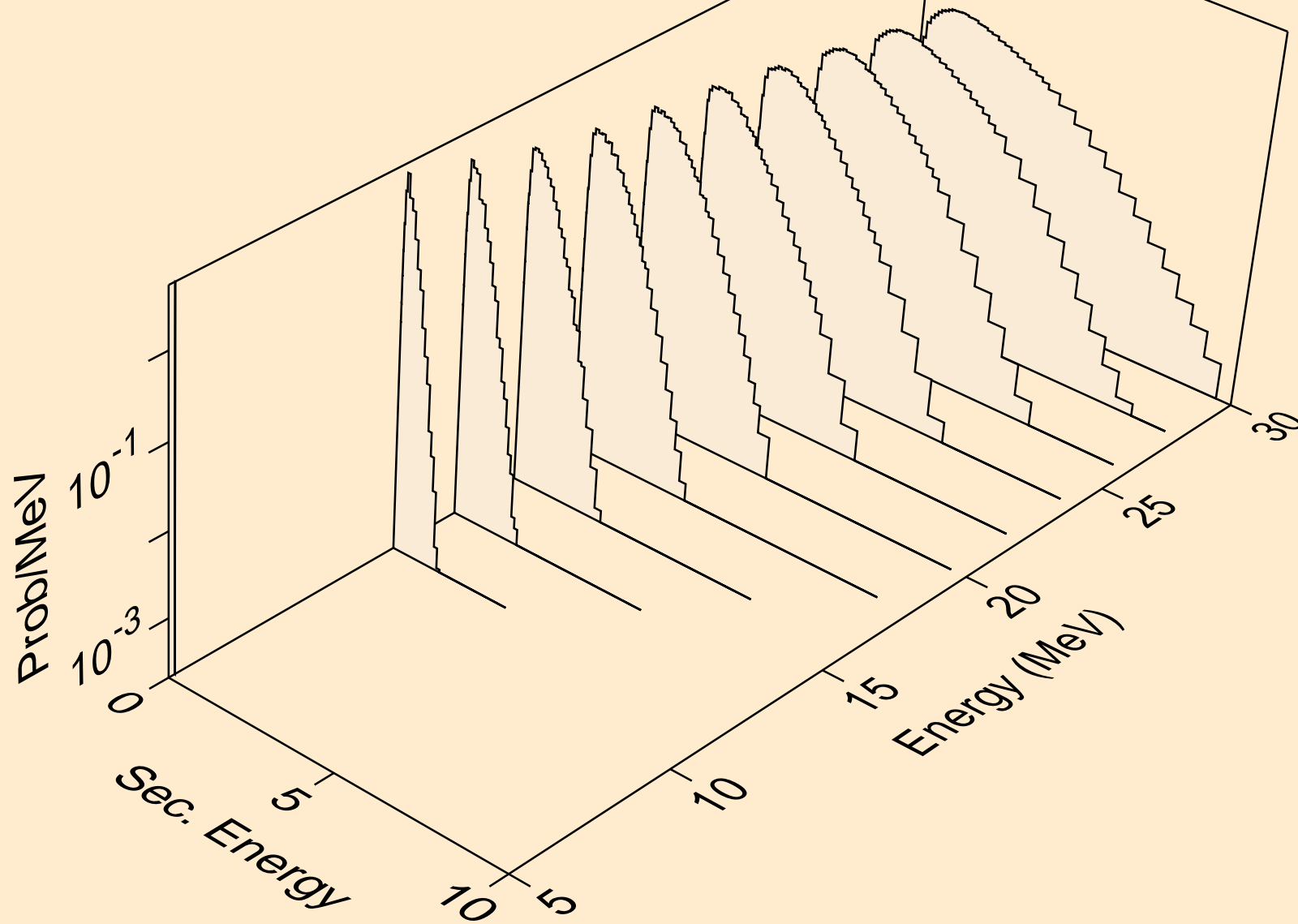
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neutrons from (d,3n)a



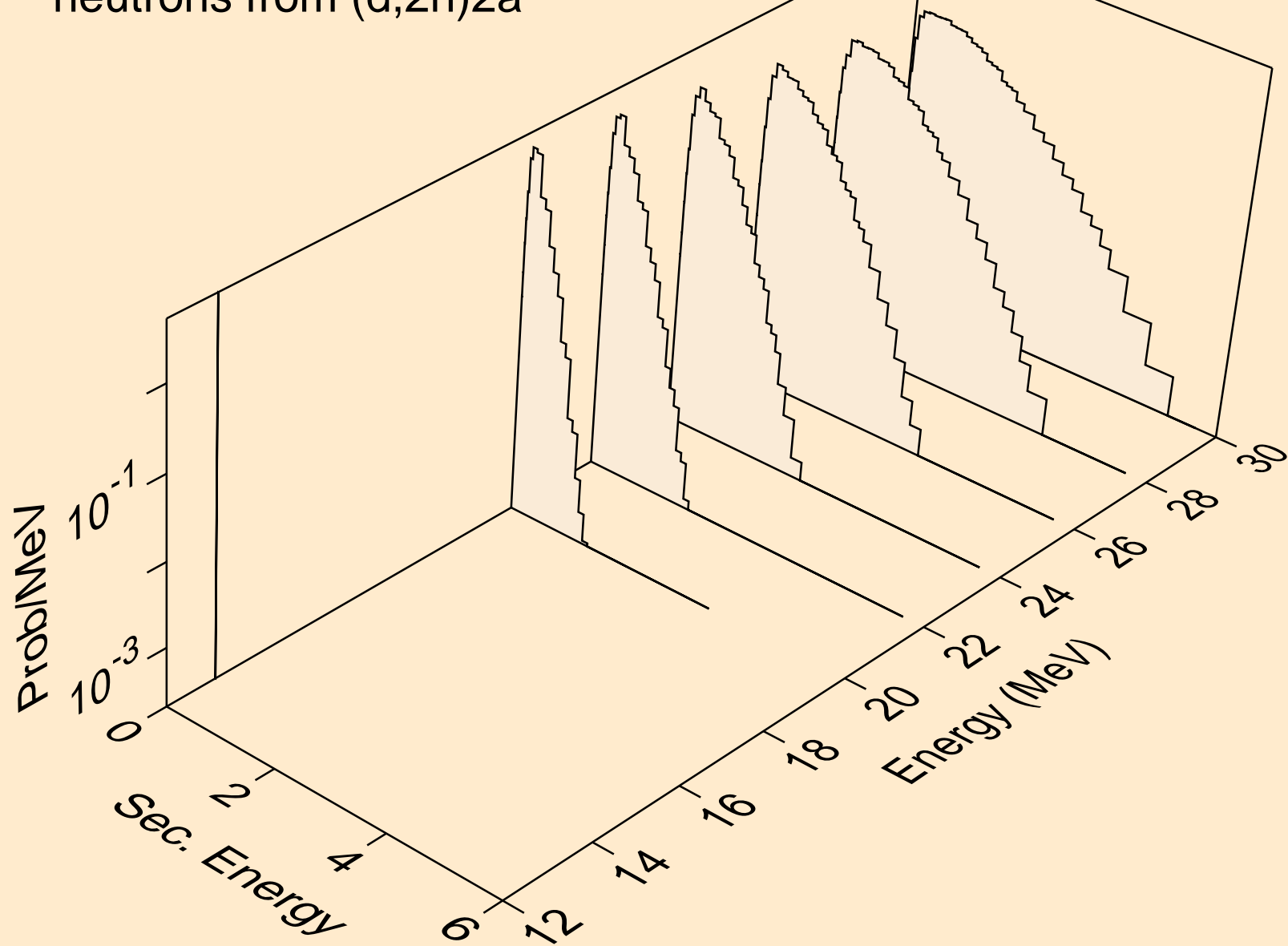
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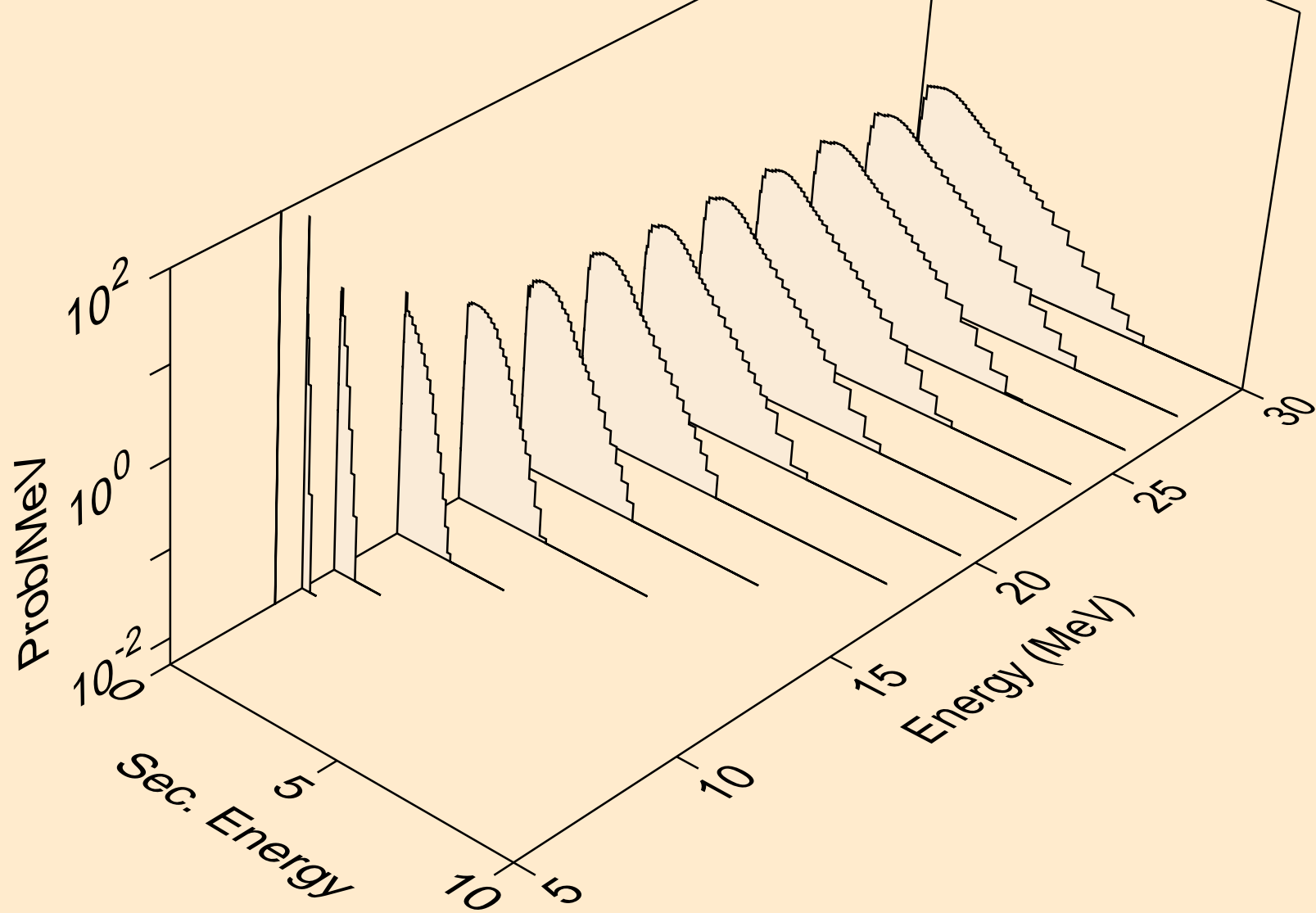
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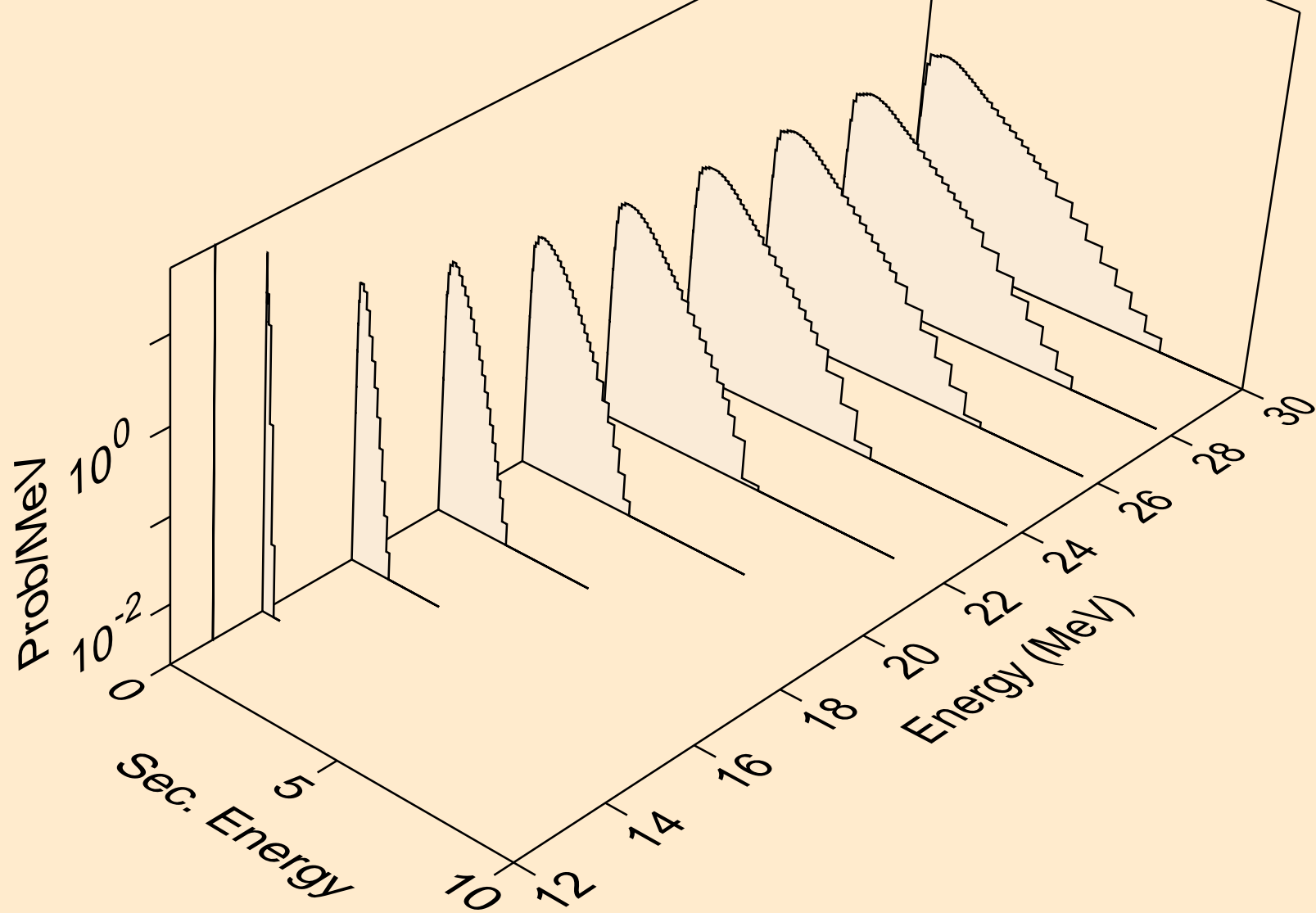
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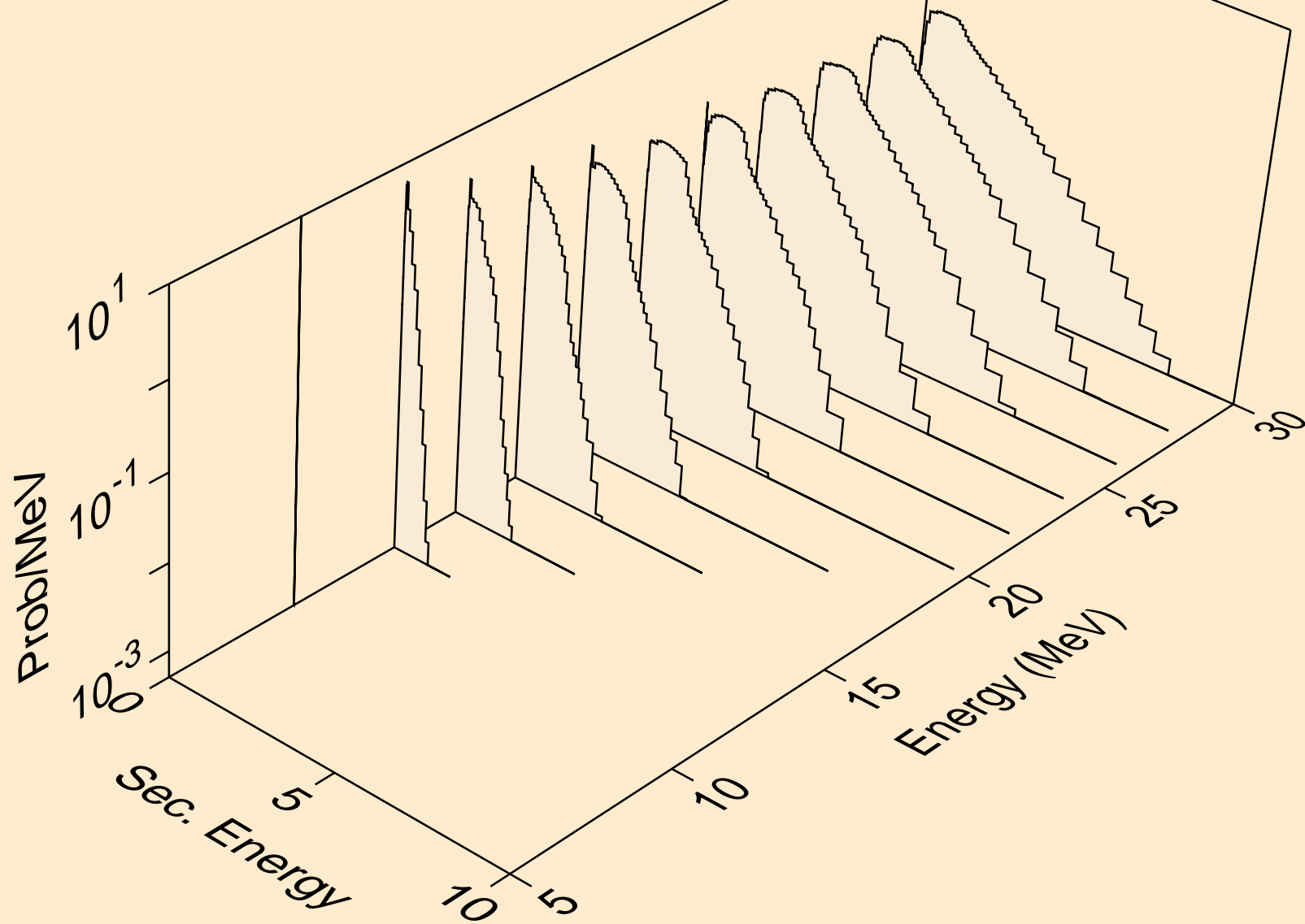
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neutrons from (d,n\*)d



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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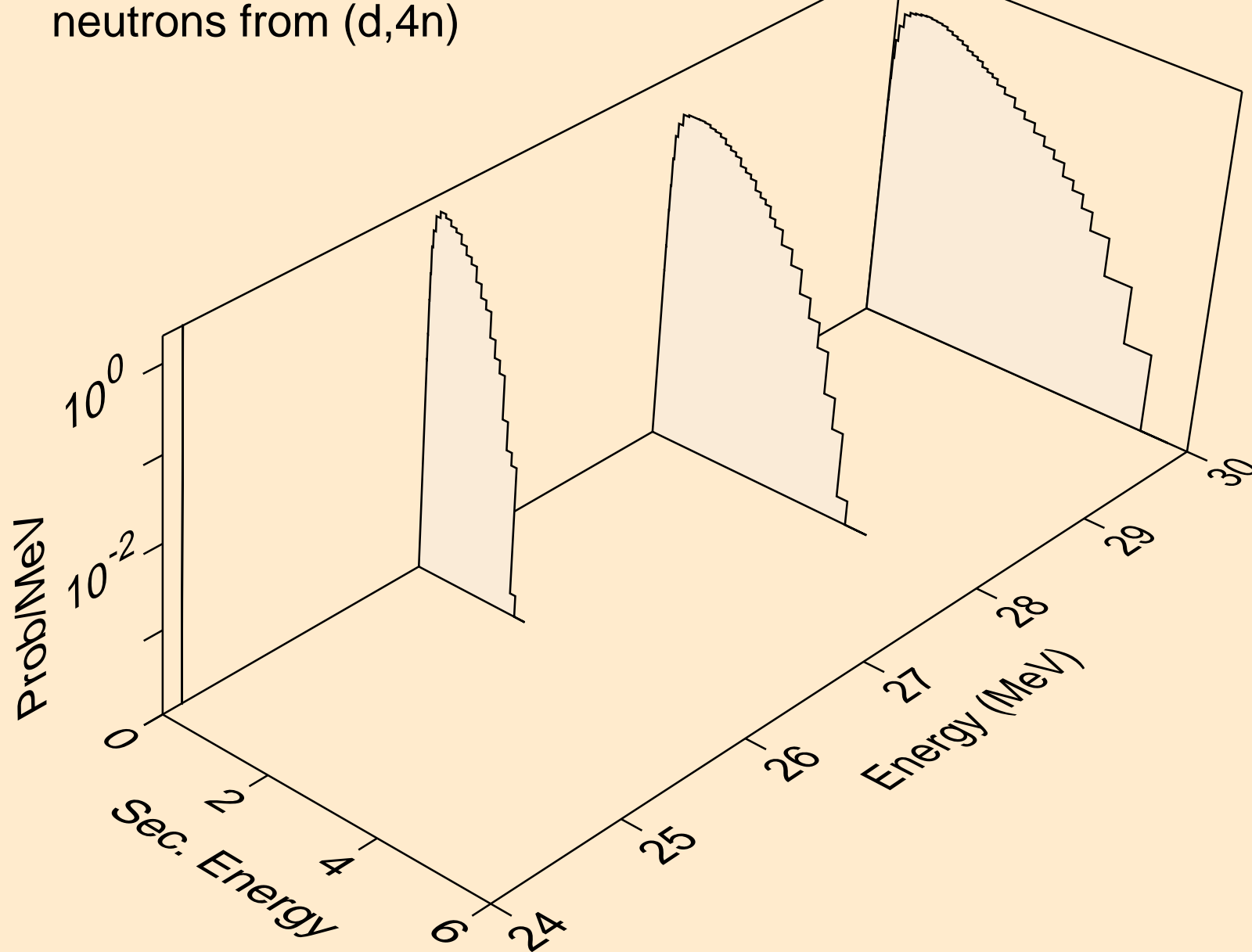


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neutrons from (d,n\*)he3

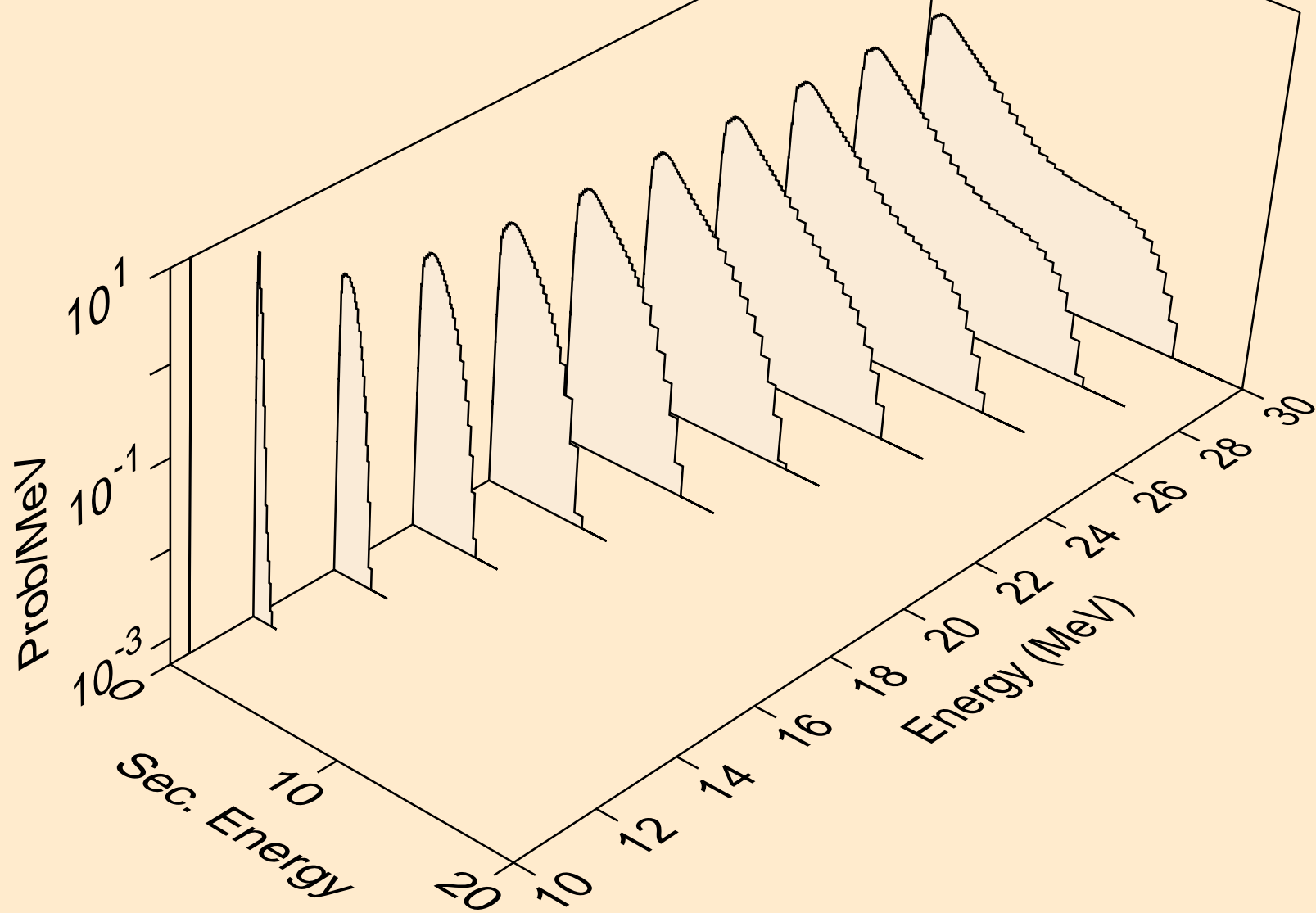




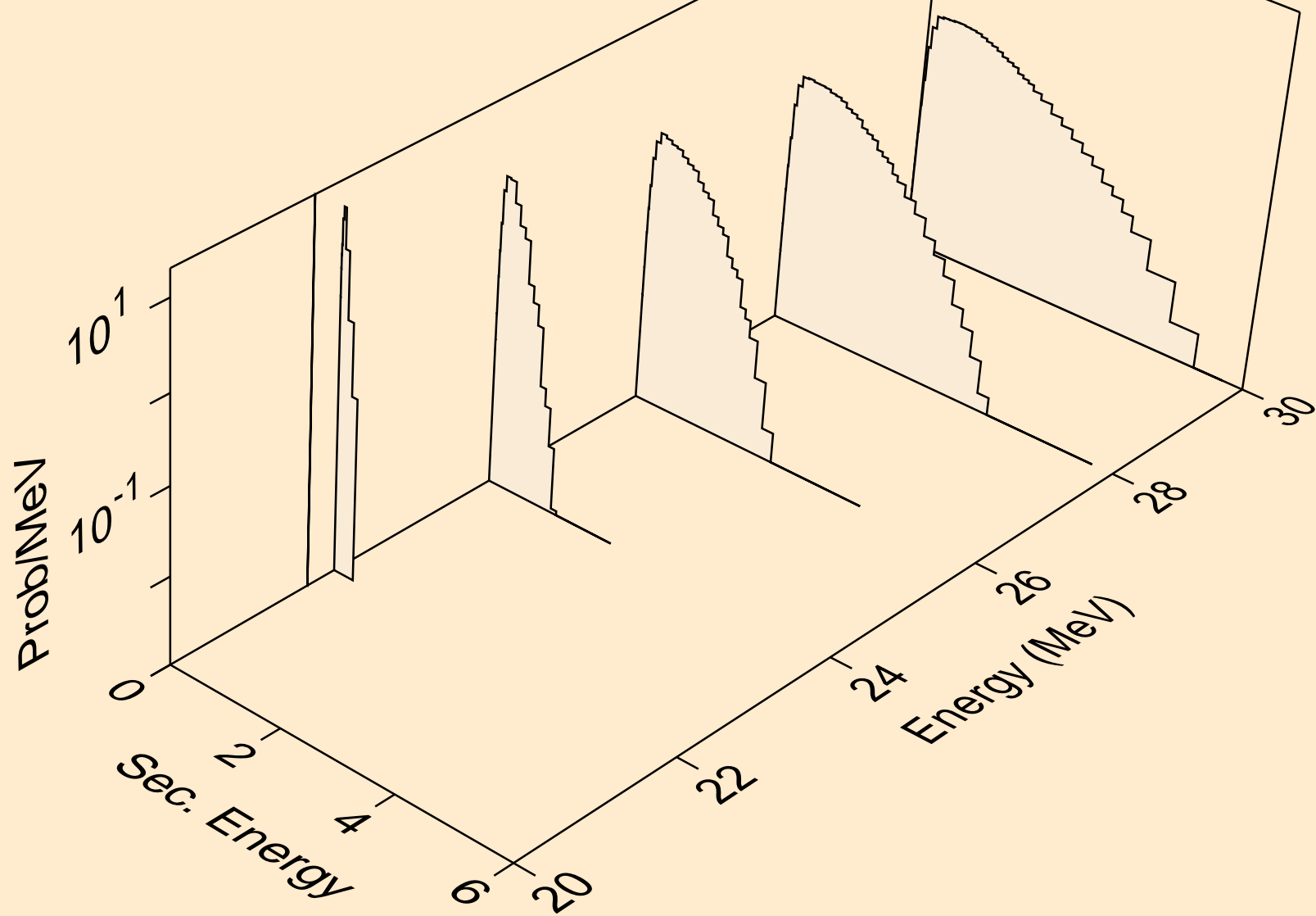
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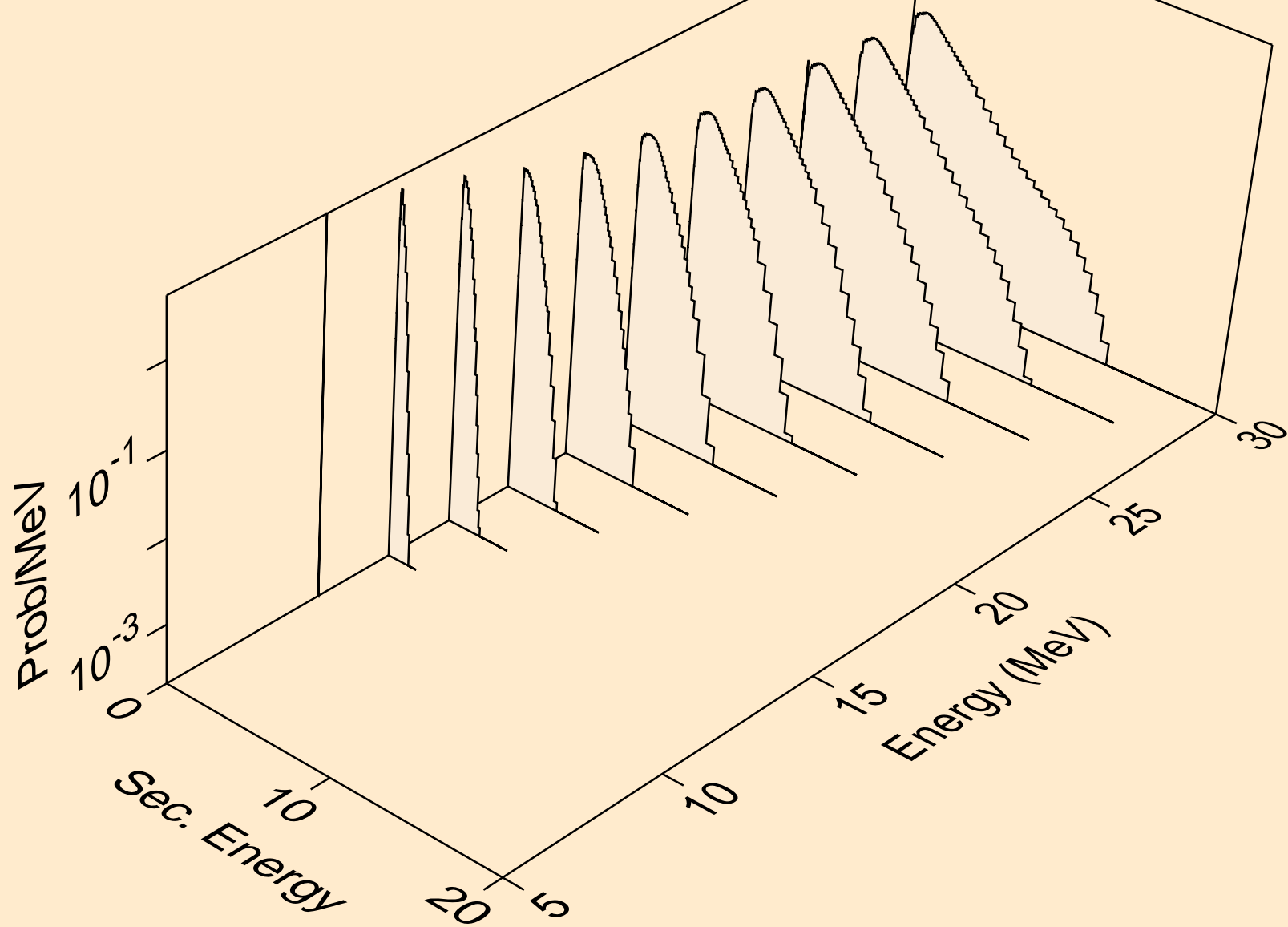
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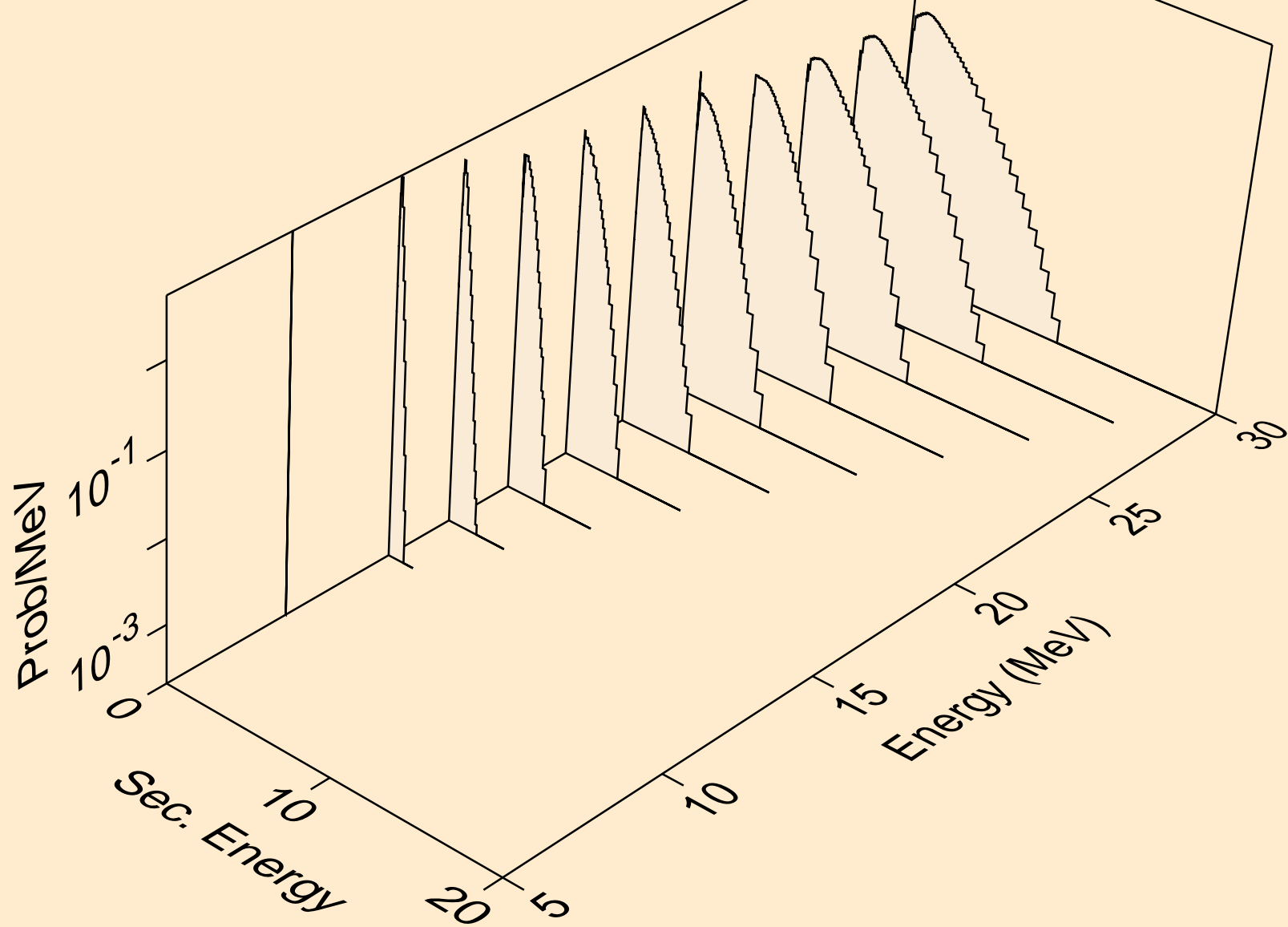
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



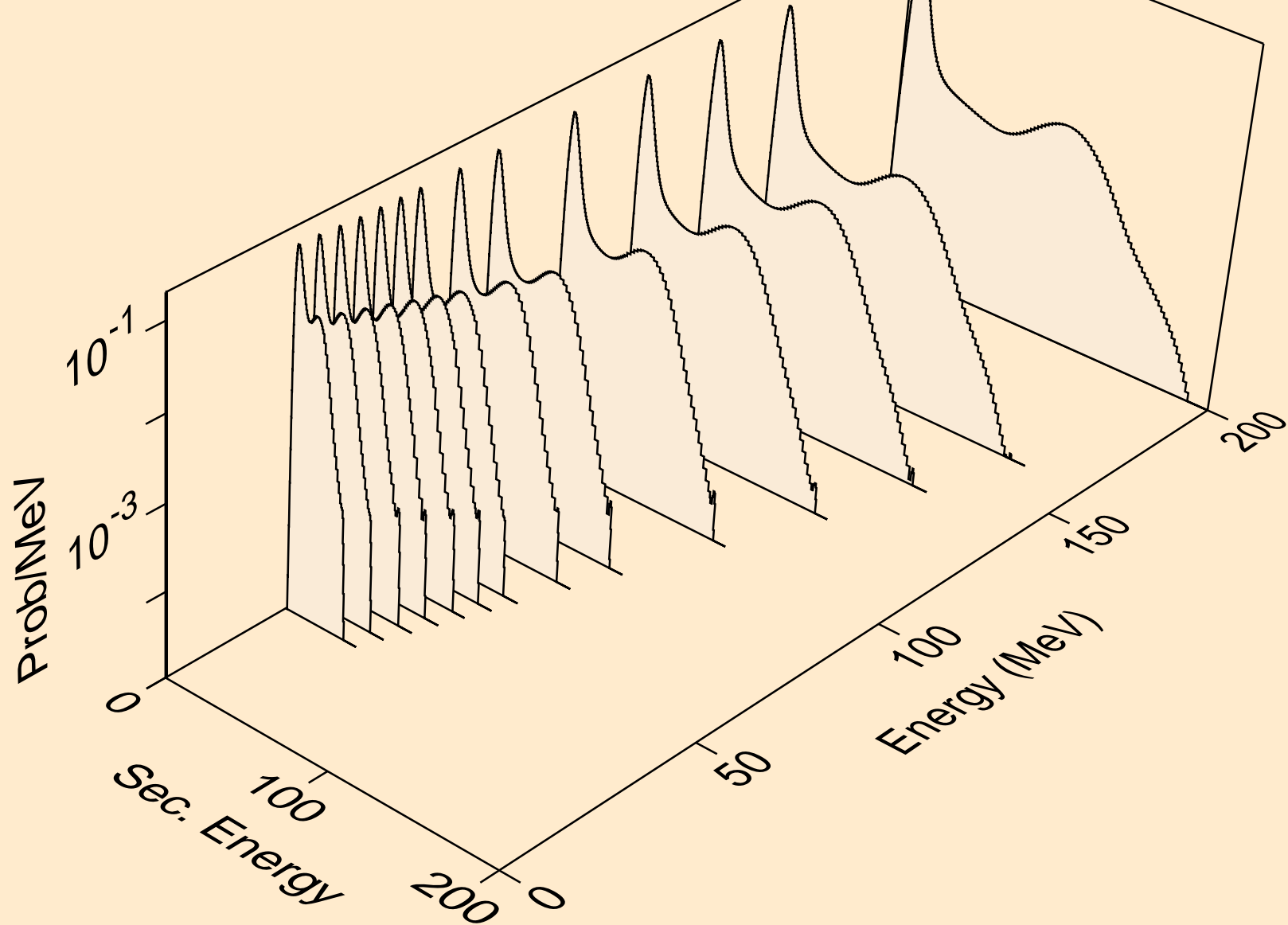
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neutrons from (d,n2p)



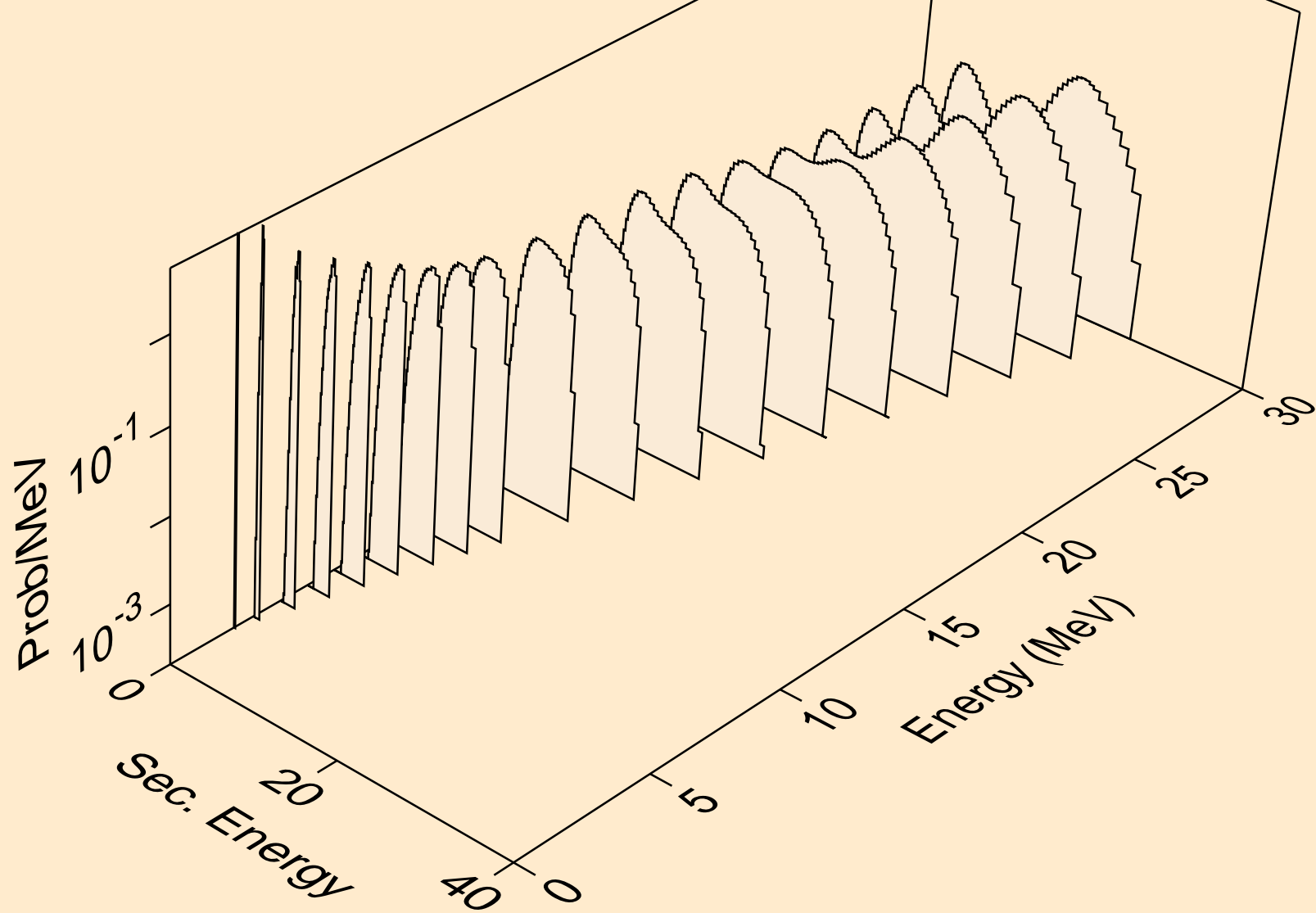
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neutrons from (d,npa)



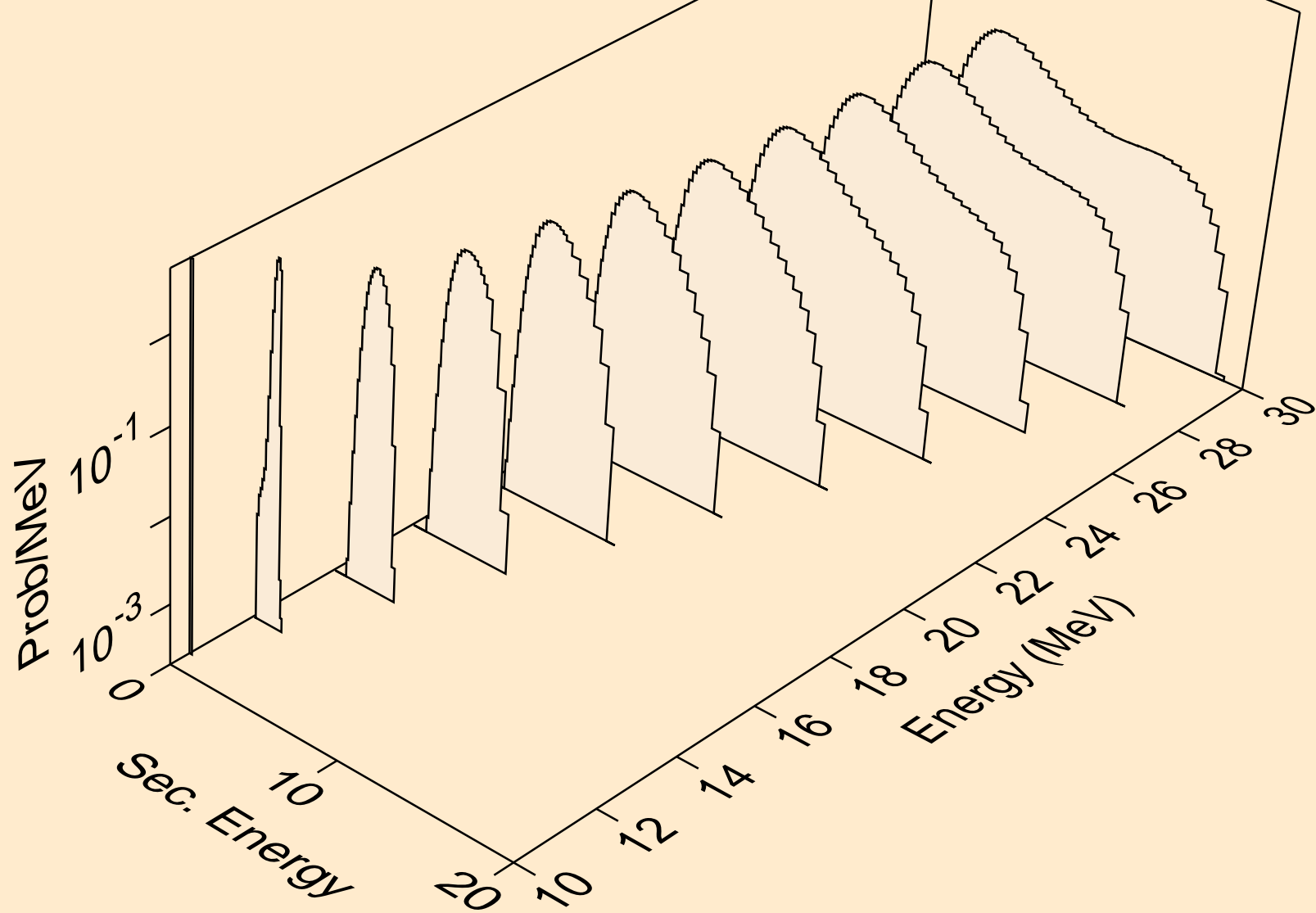
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

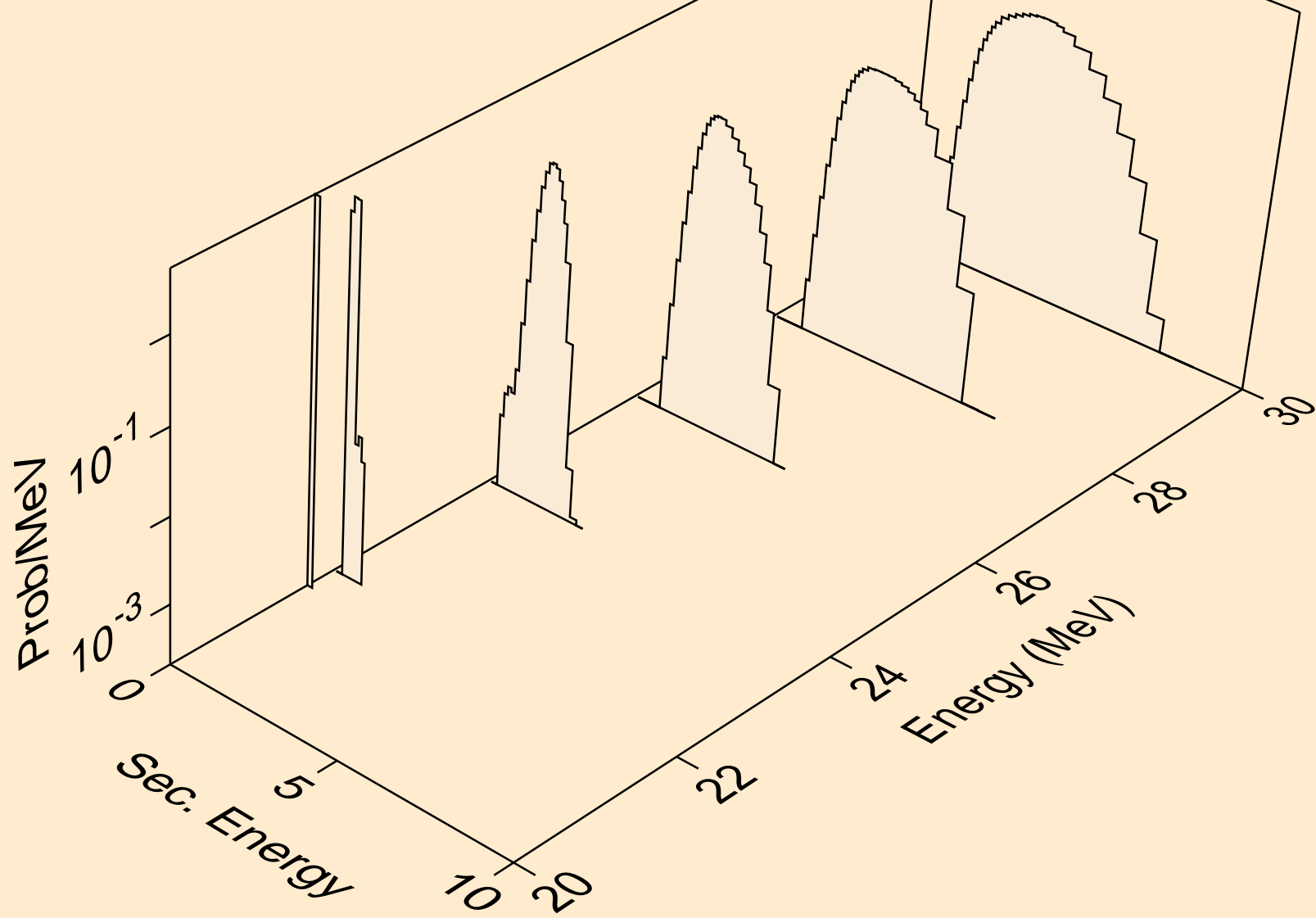


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

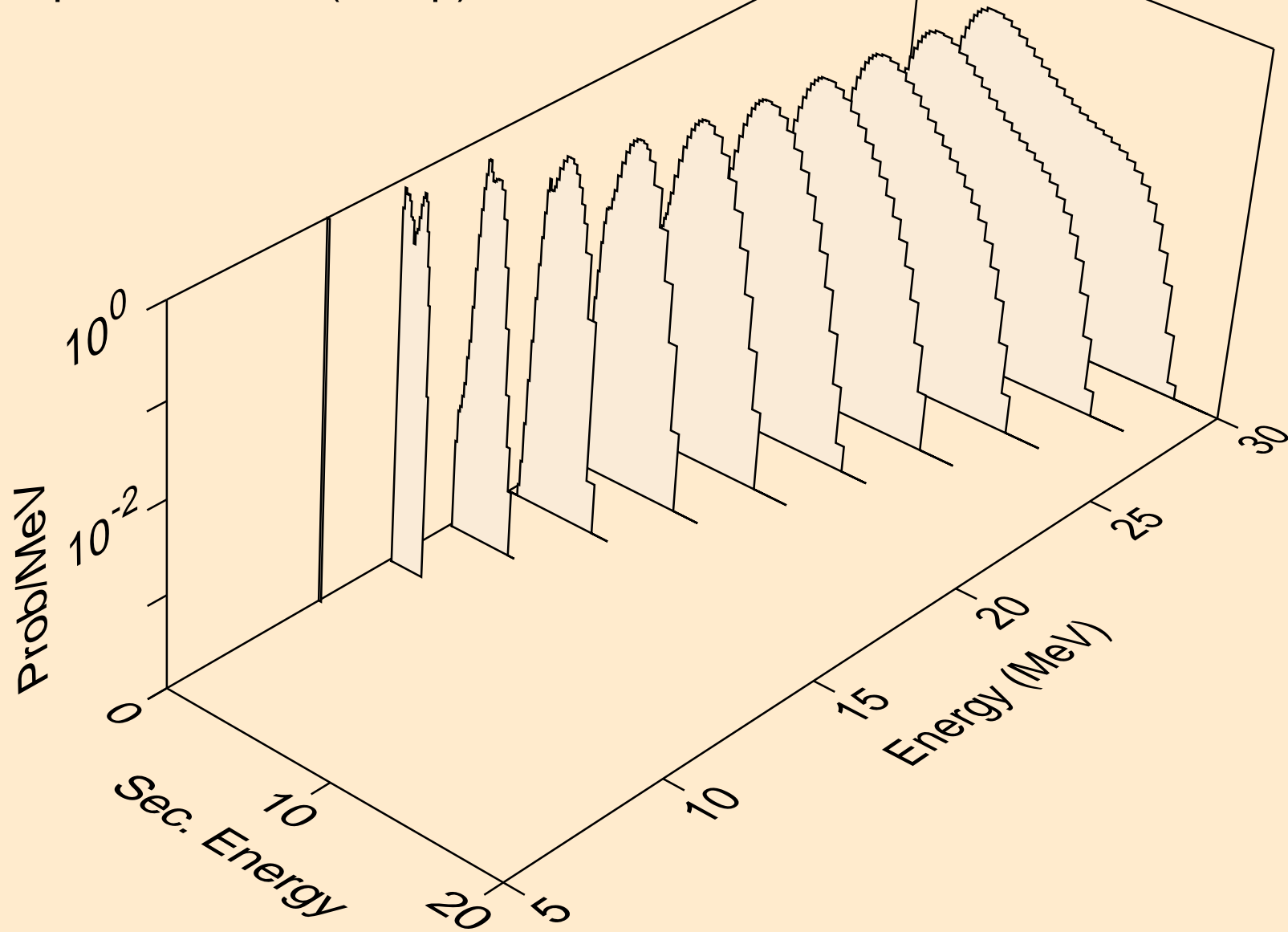




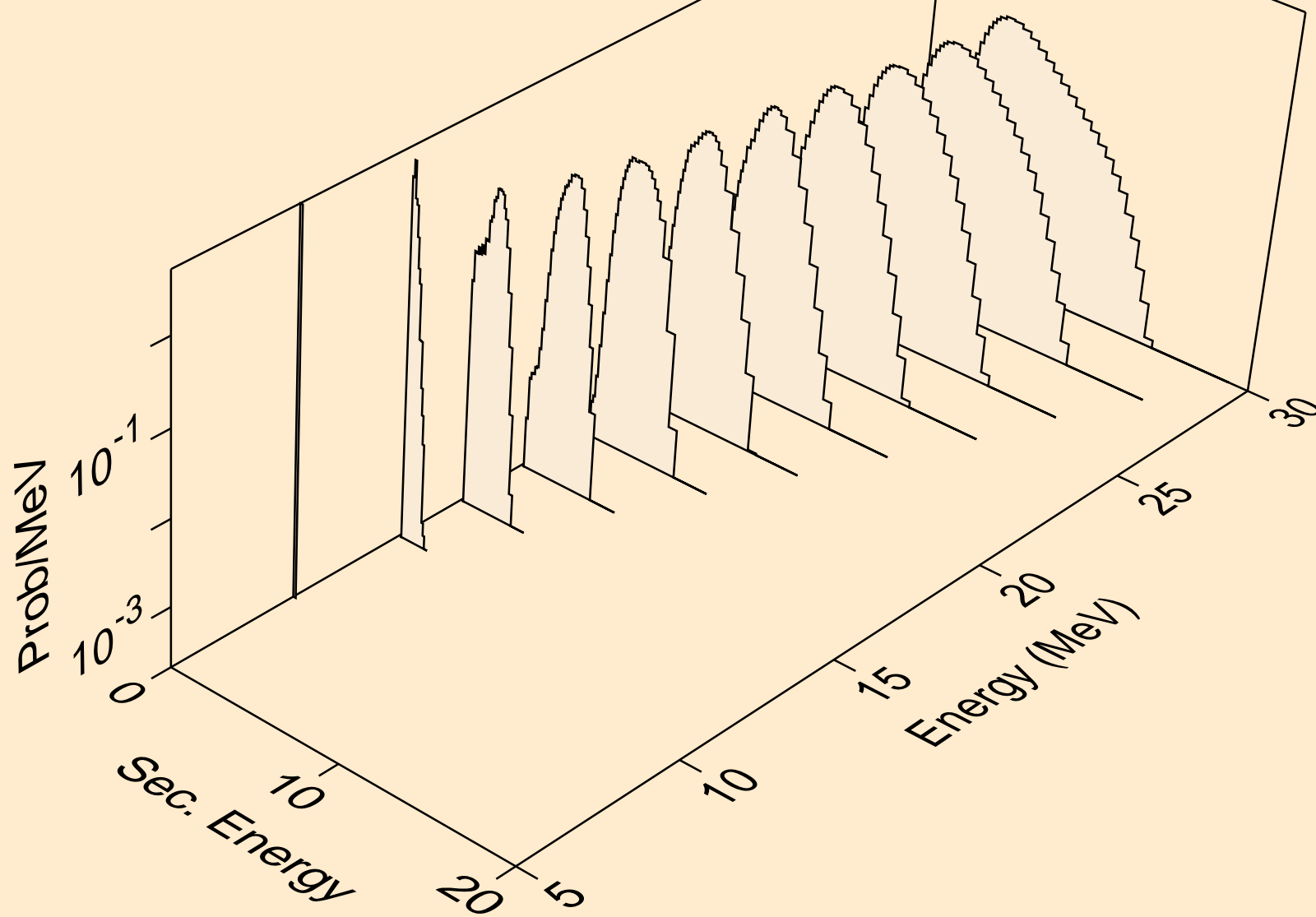
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protons from (d,3np)



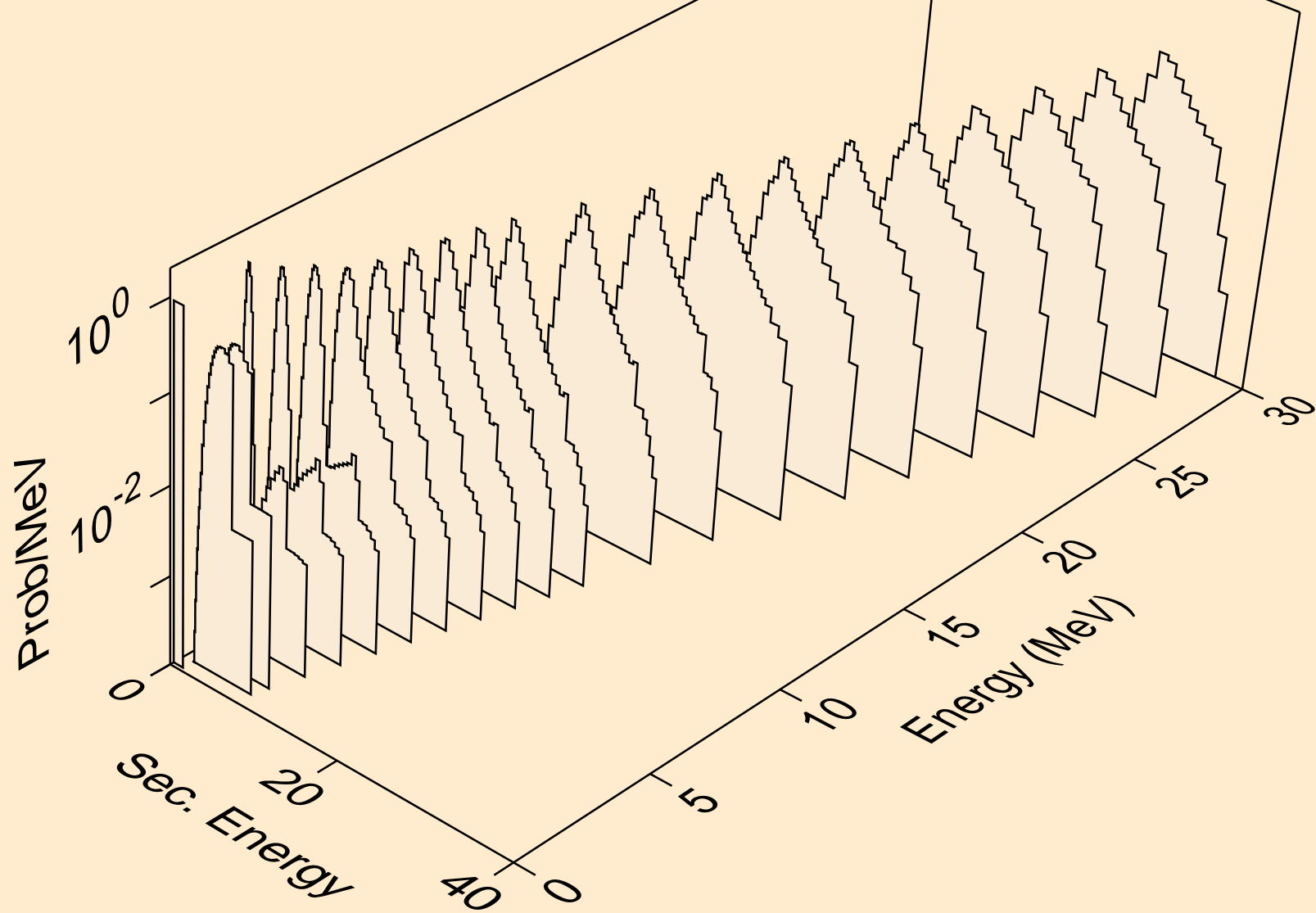
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protons from (d,n2p)



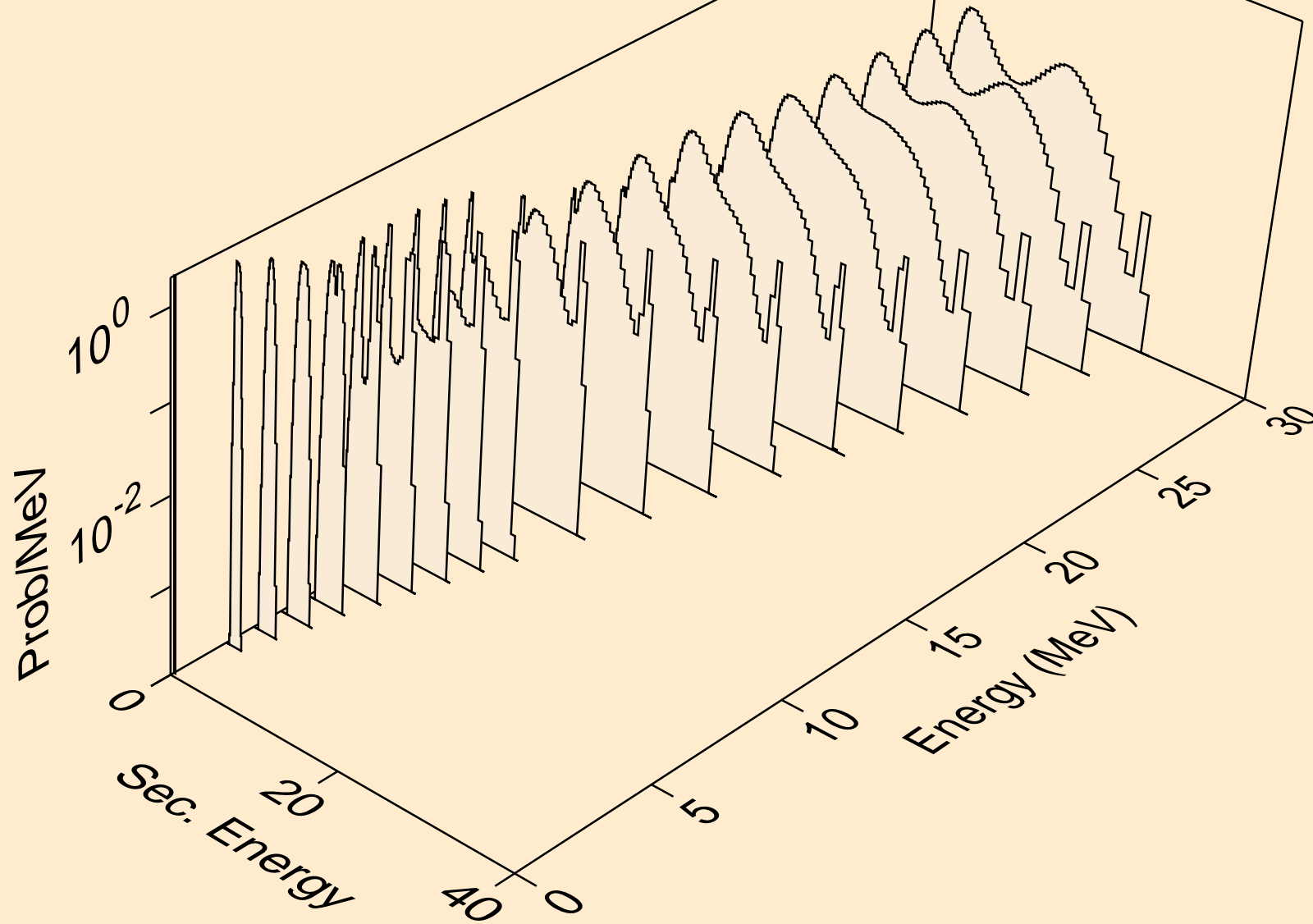
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protons from (d,npa)



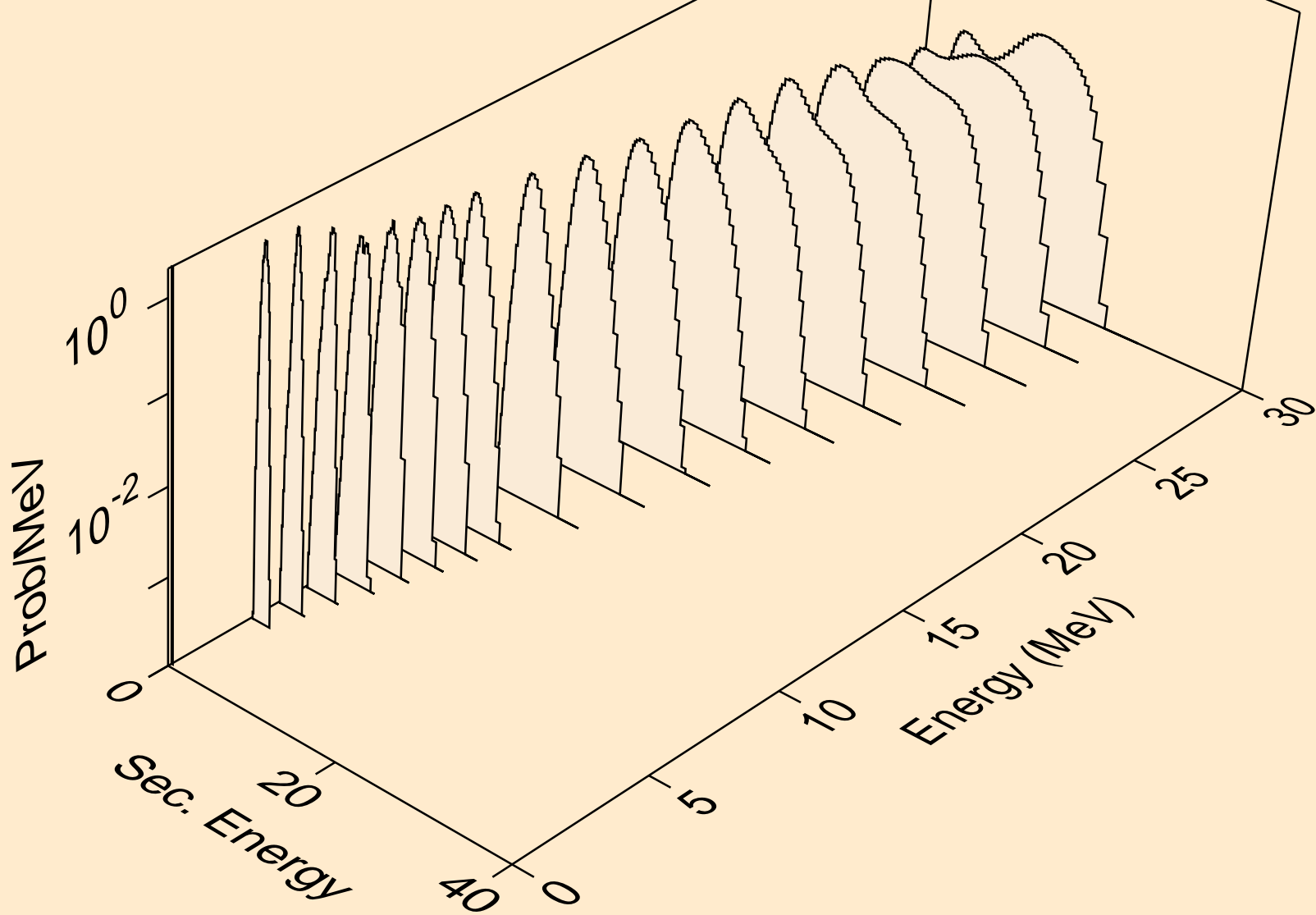
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protons from (d,p)



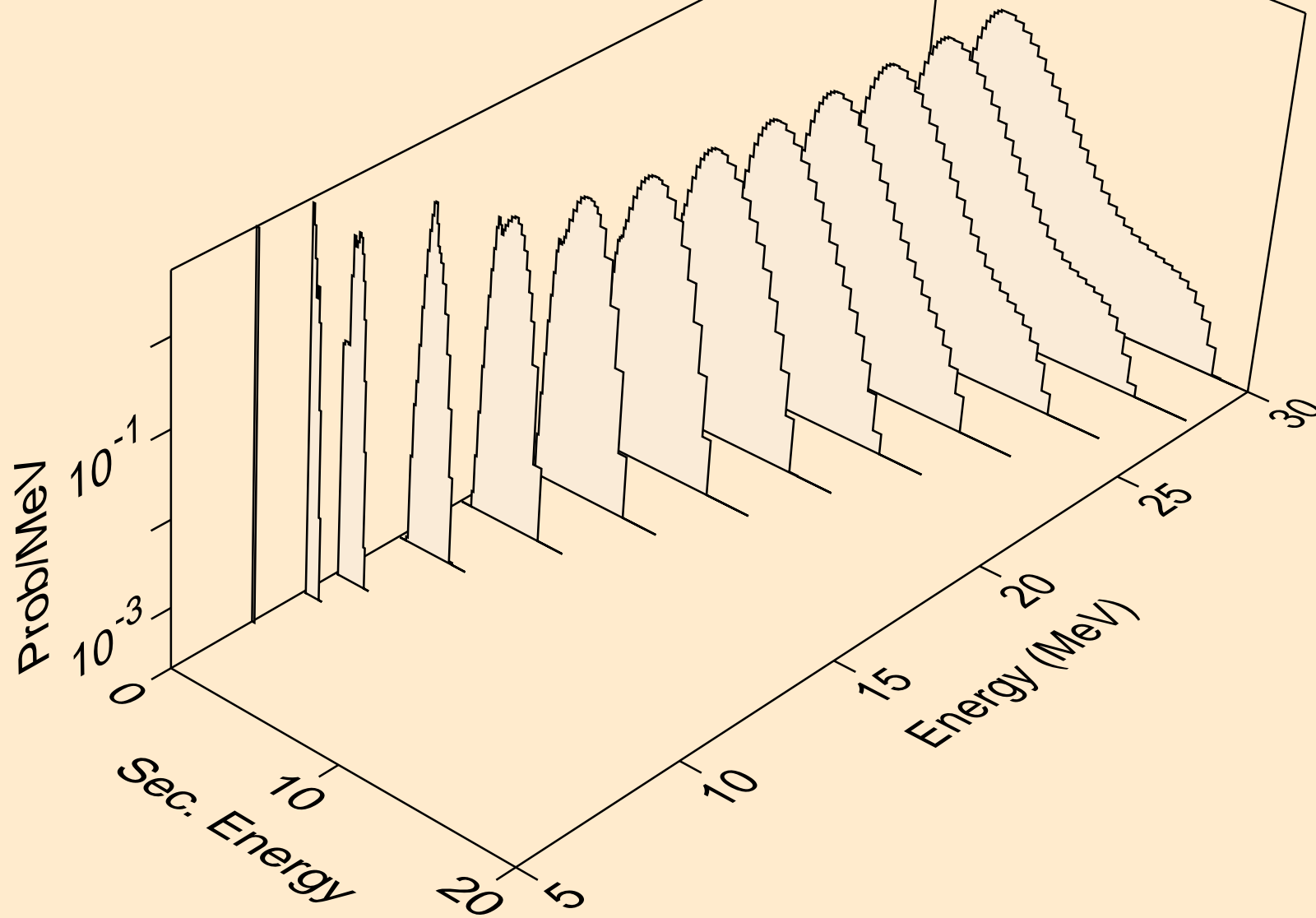
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protons from (d,2p)



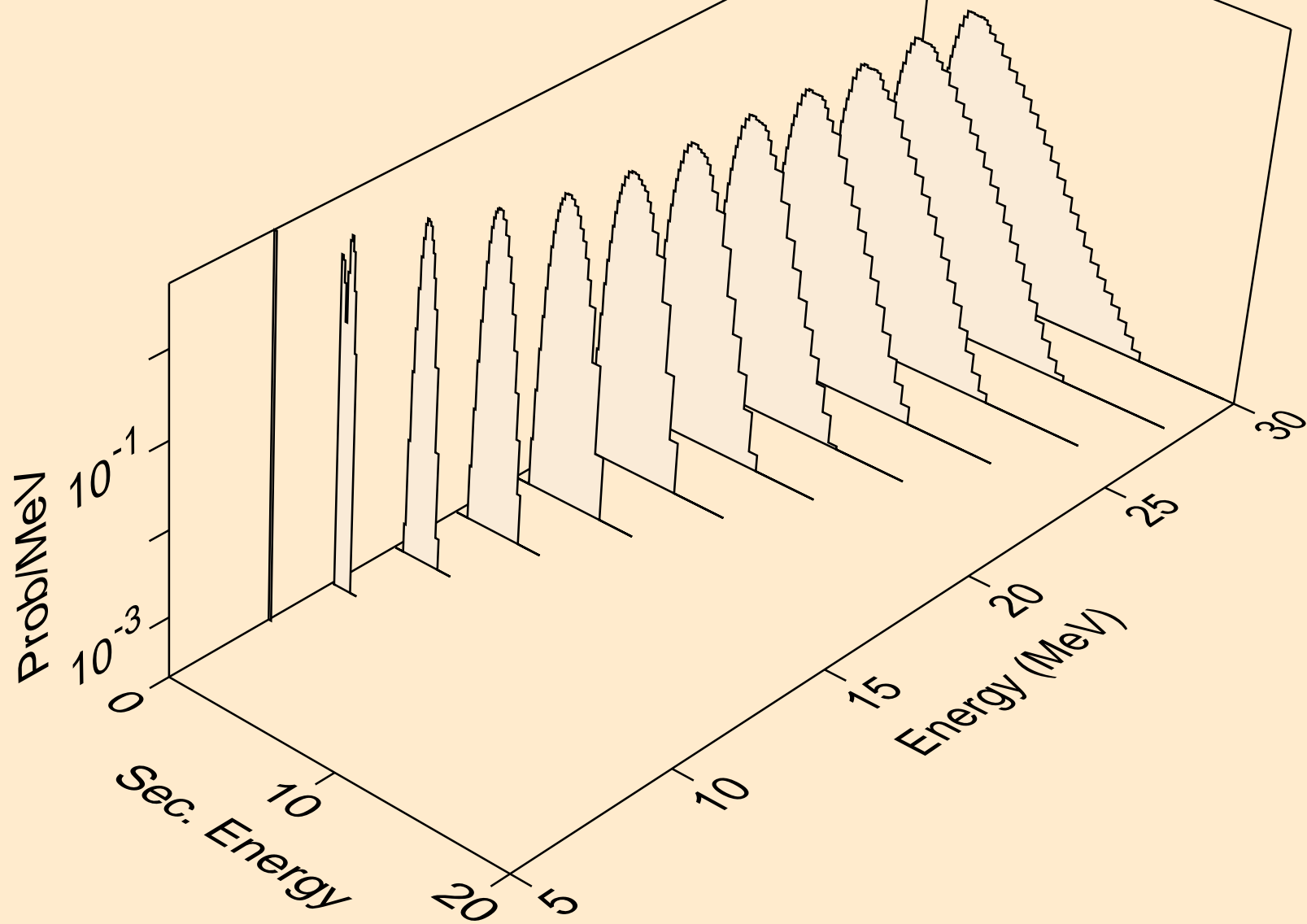
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

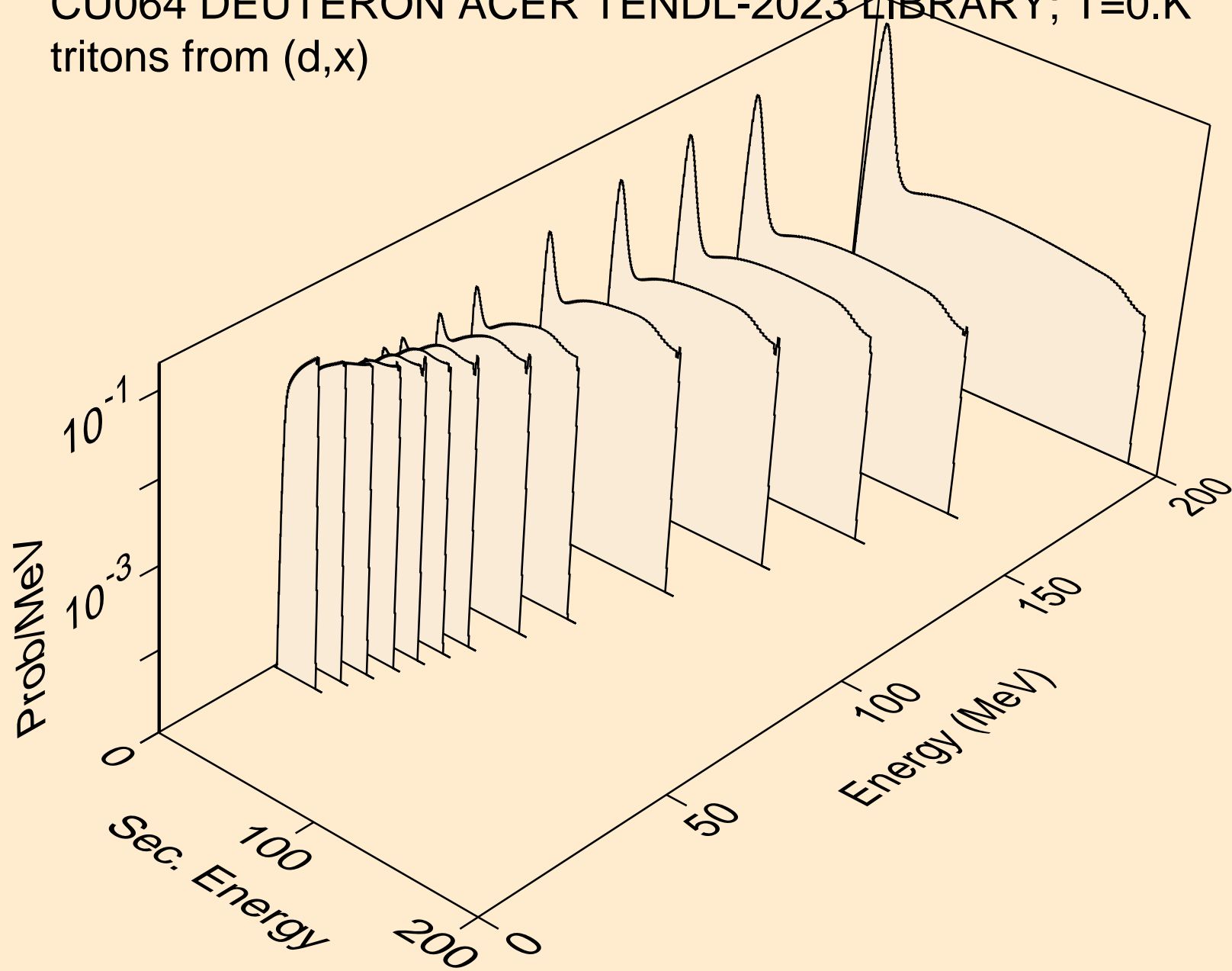


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protons from (d,pt)

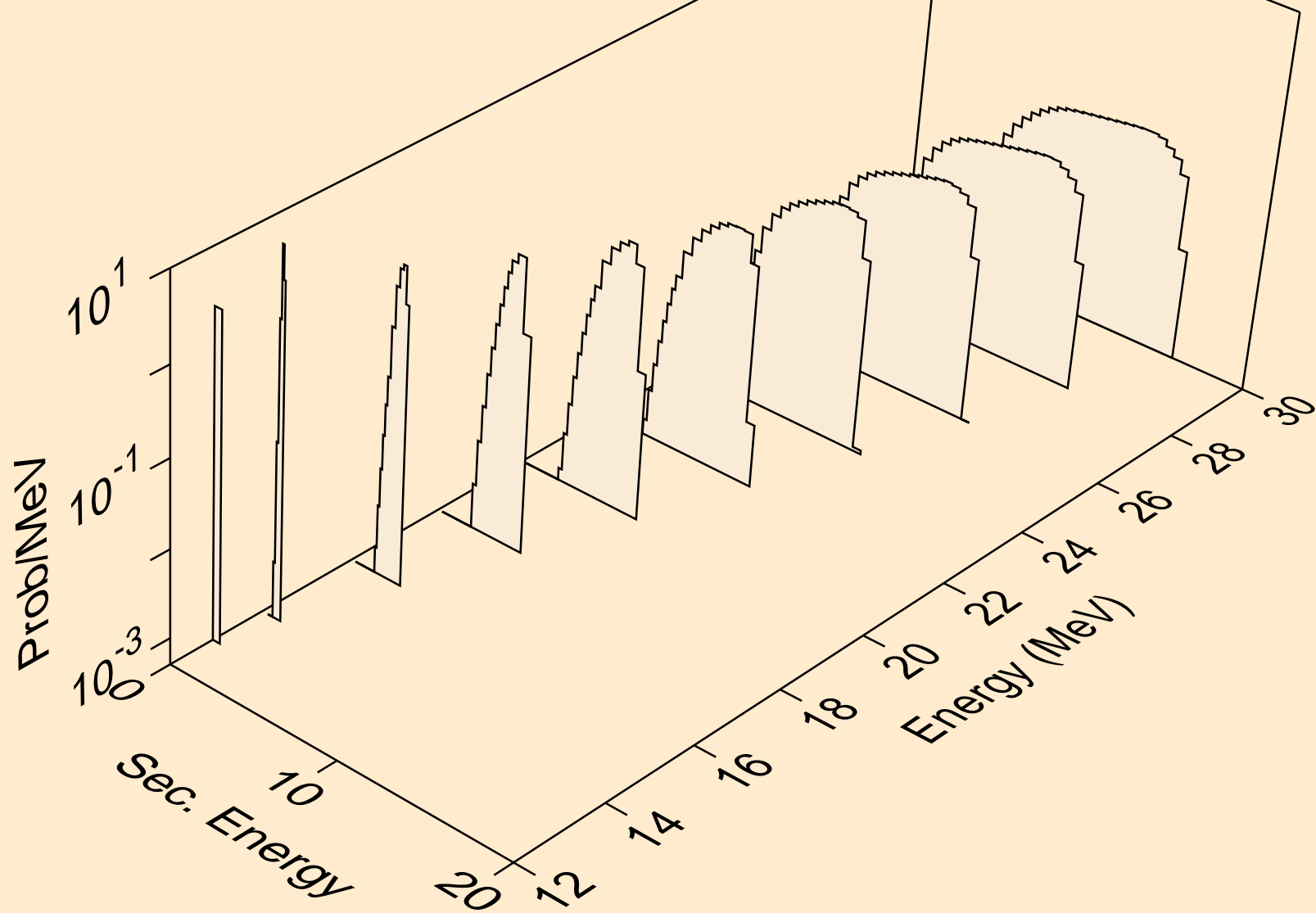




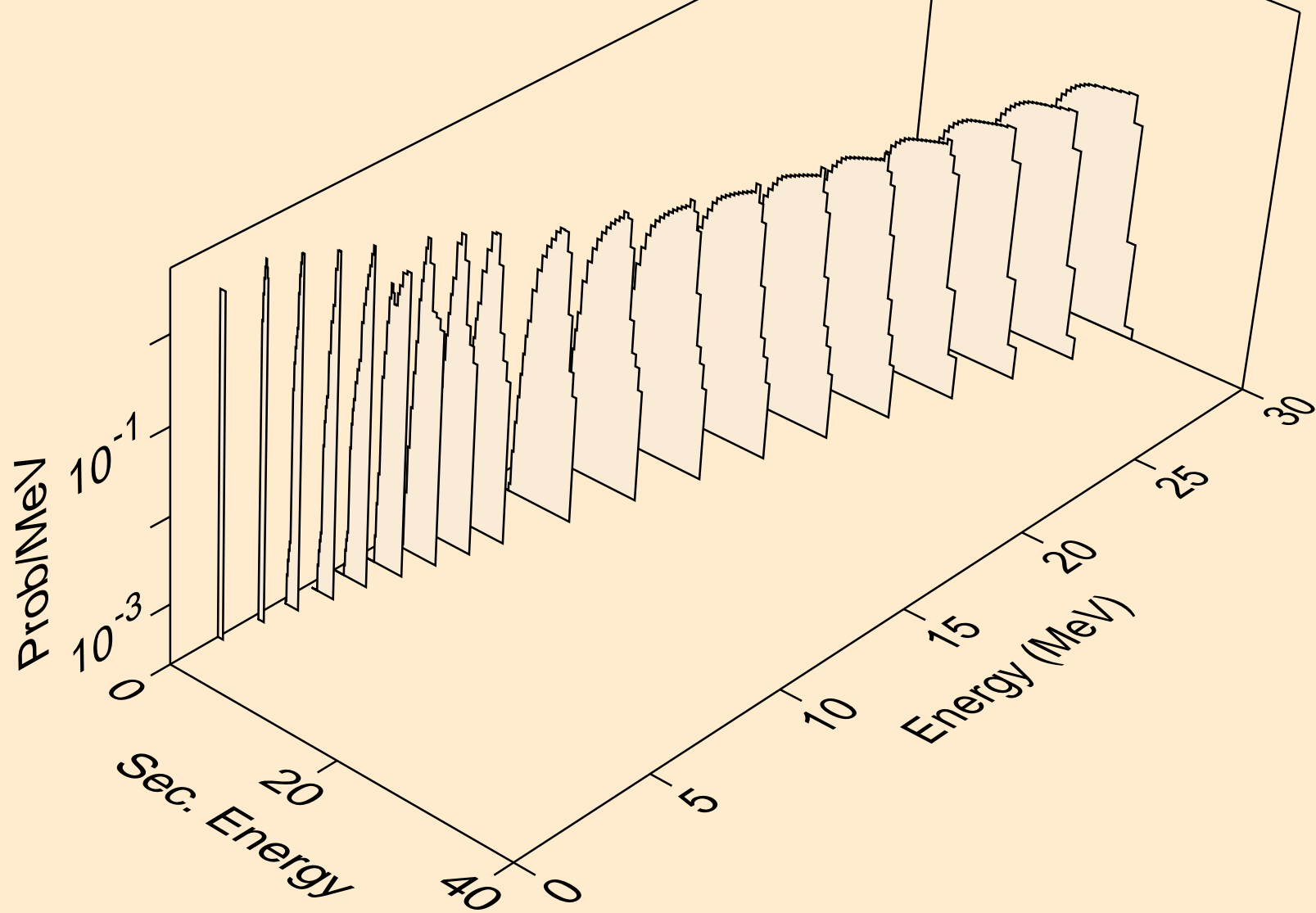
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



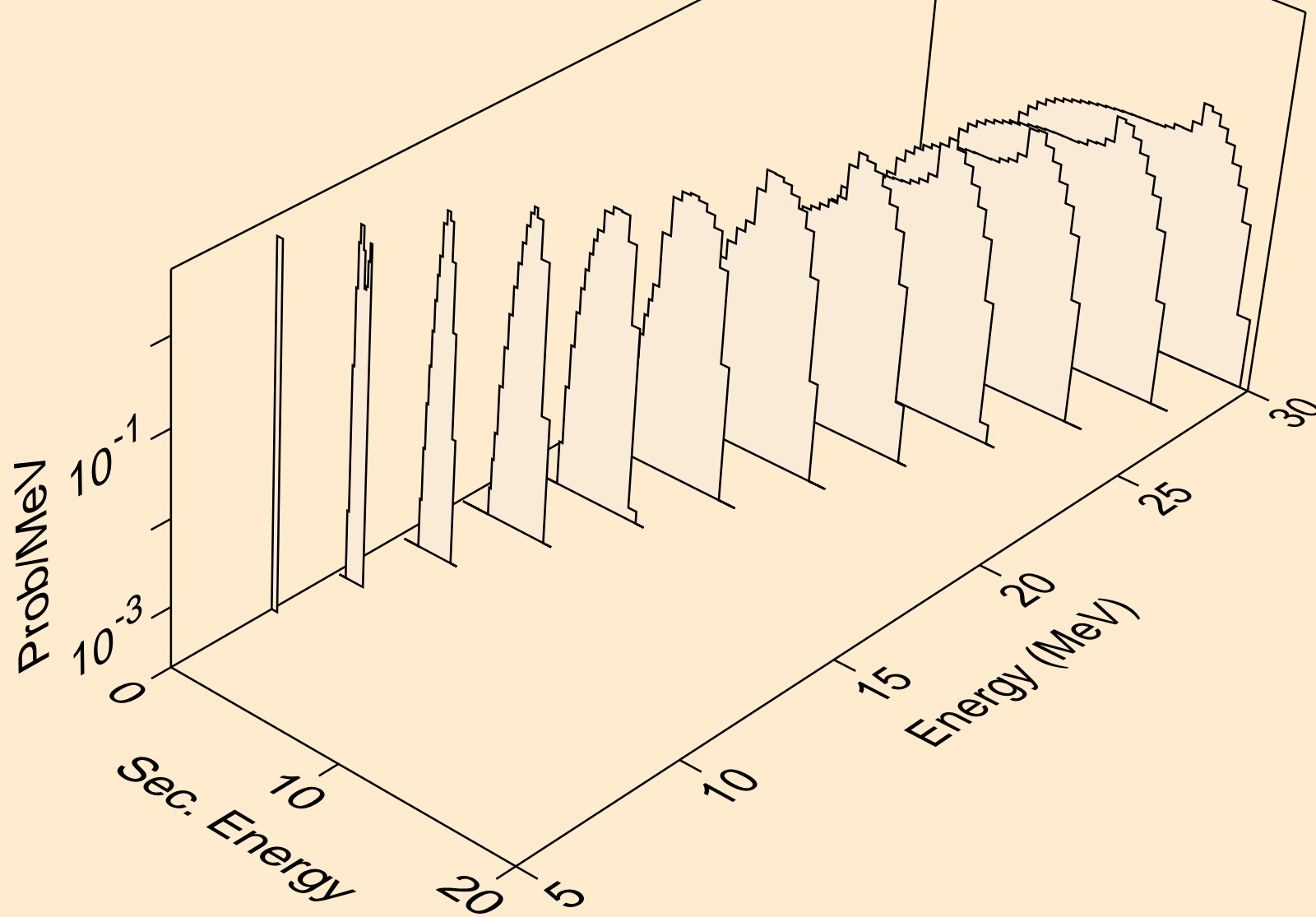
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tritons from (d,n\*)t



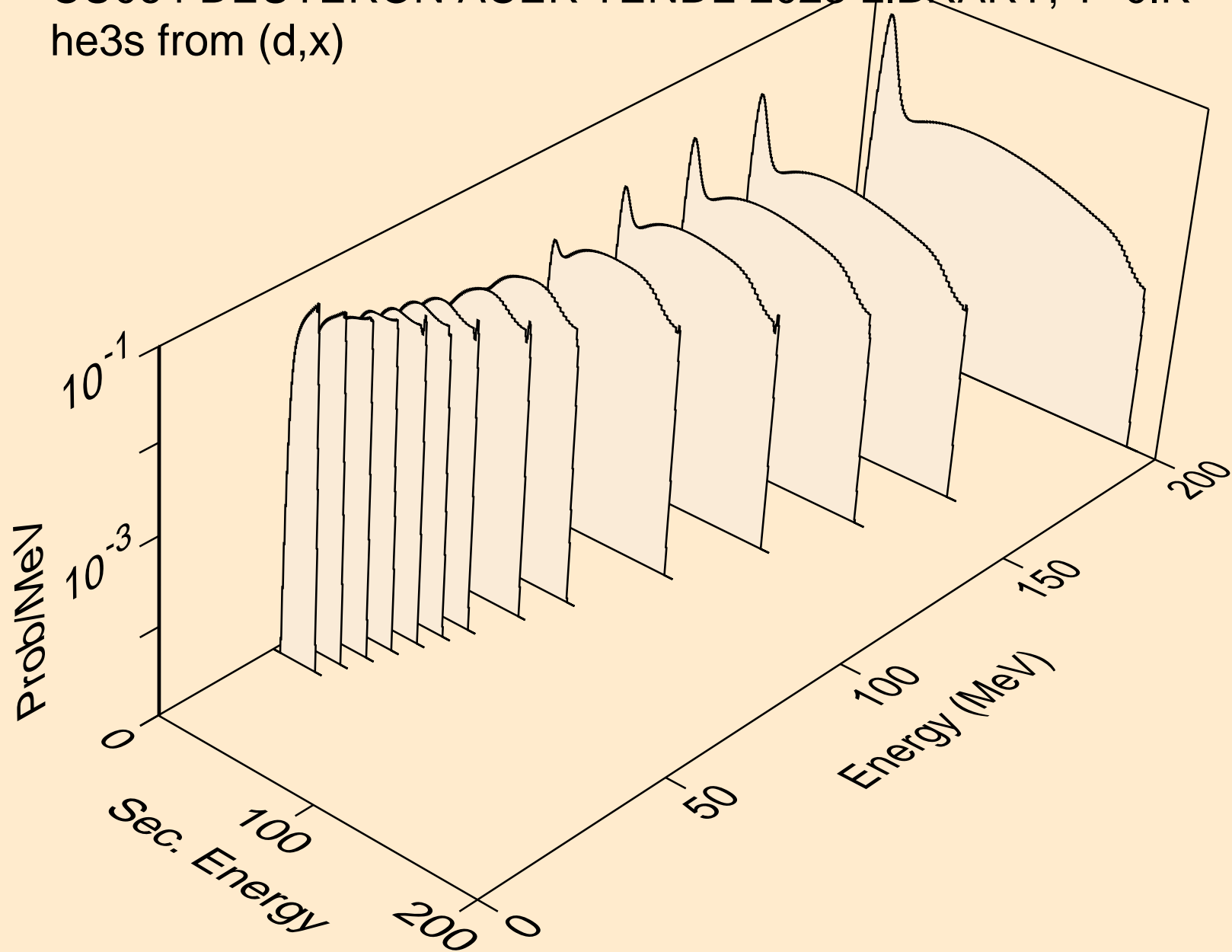
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tritons from (d,t)



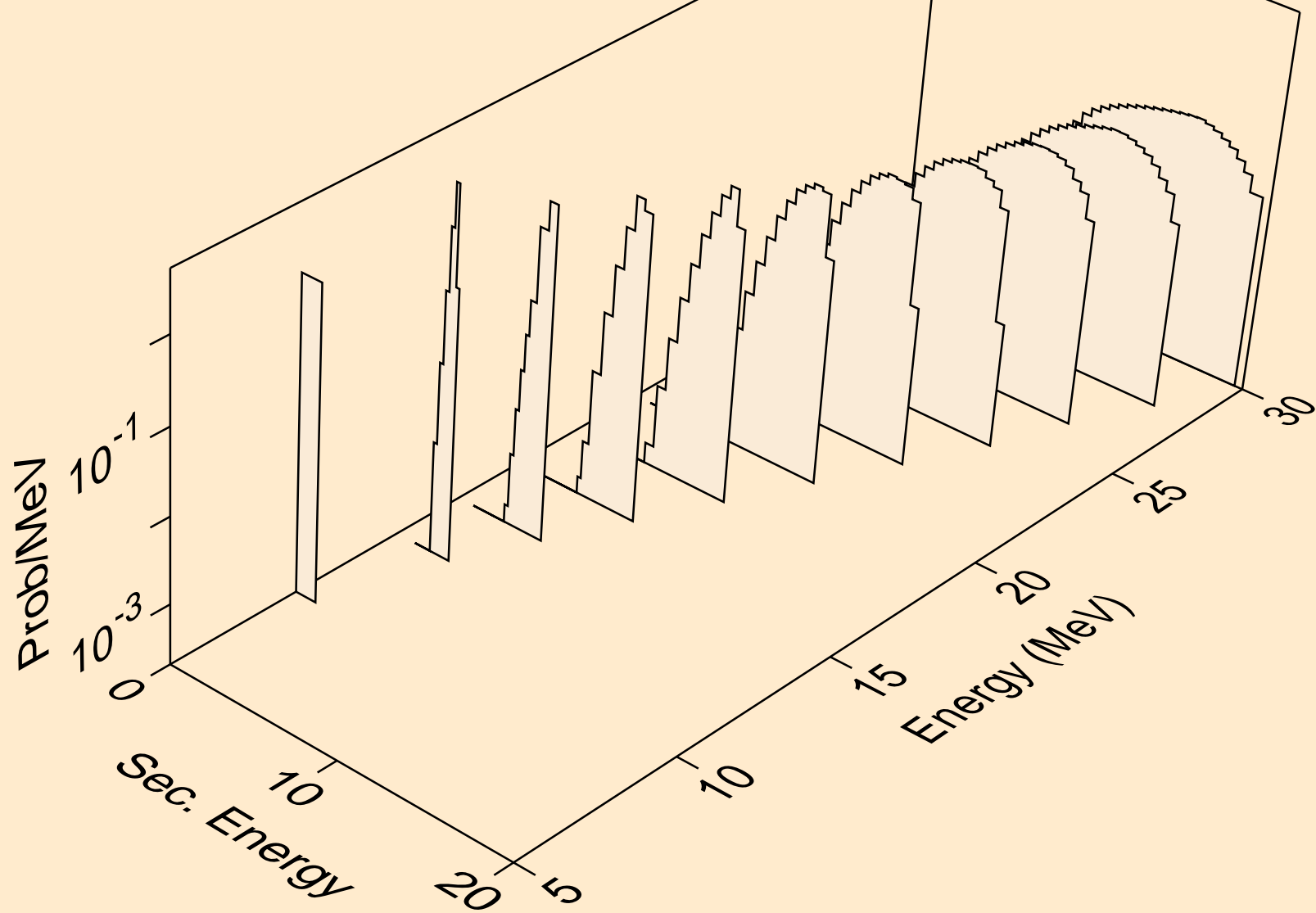
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tritons from (d,pt)



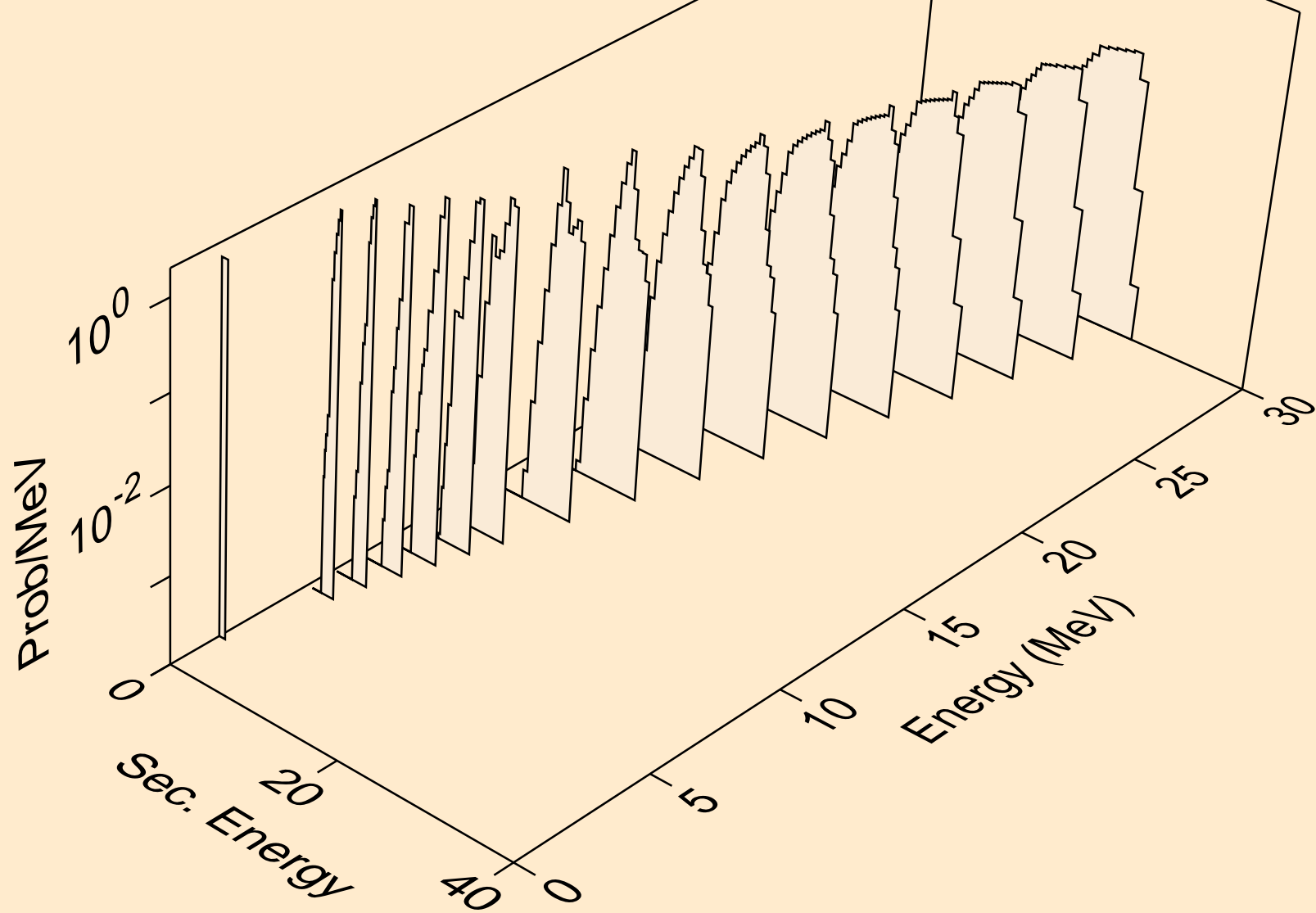
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he3s from (d,x)



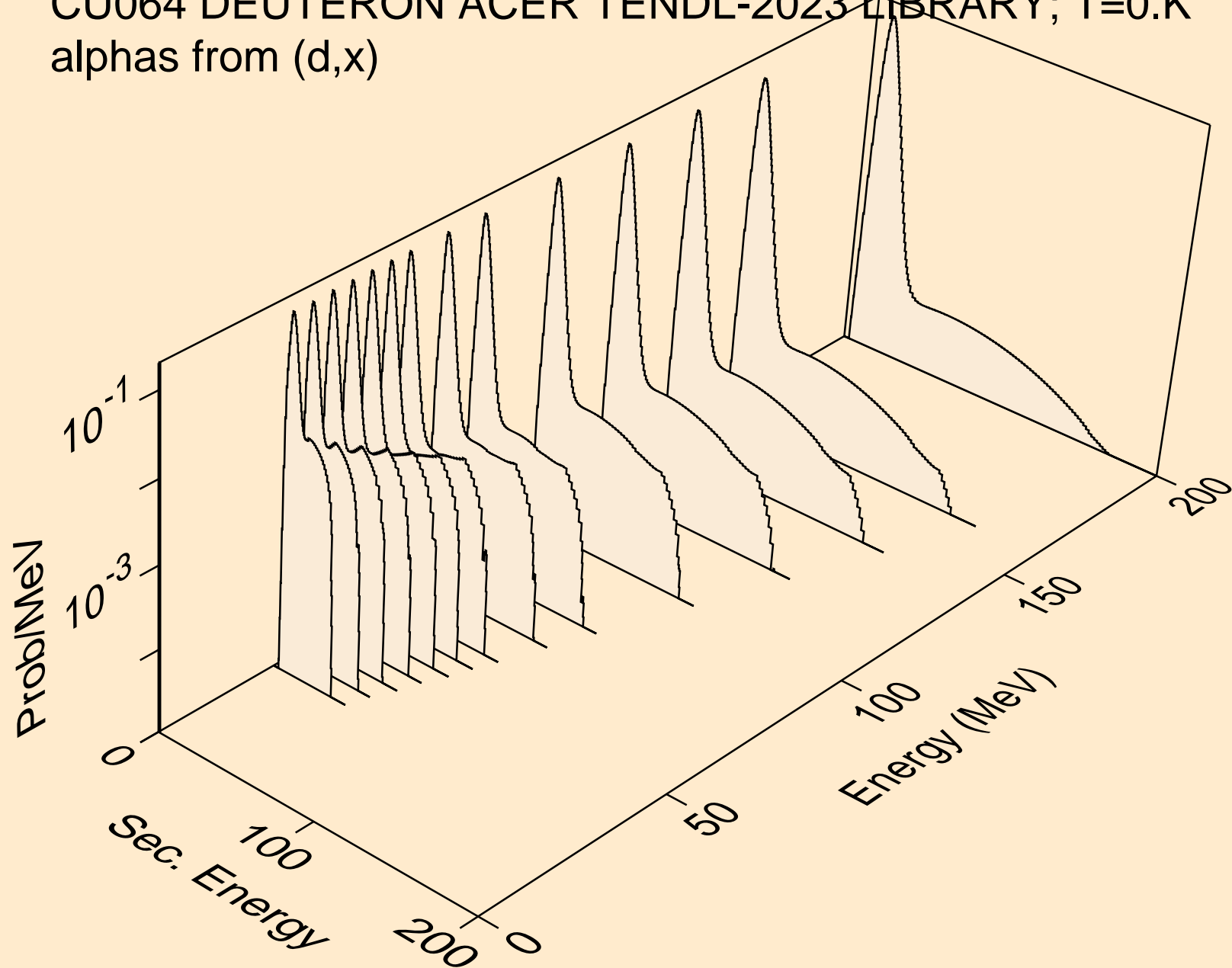
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

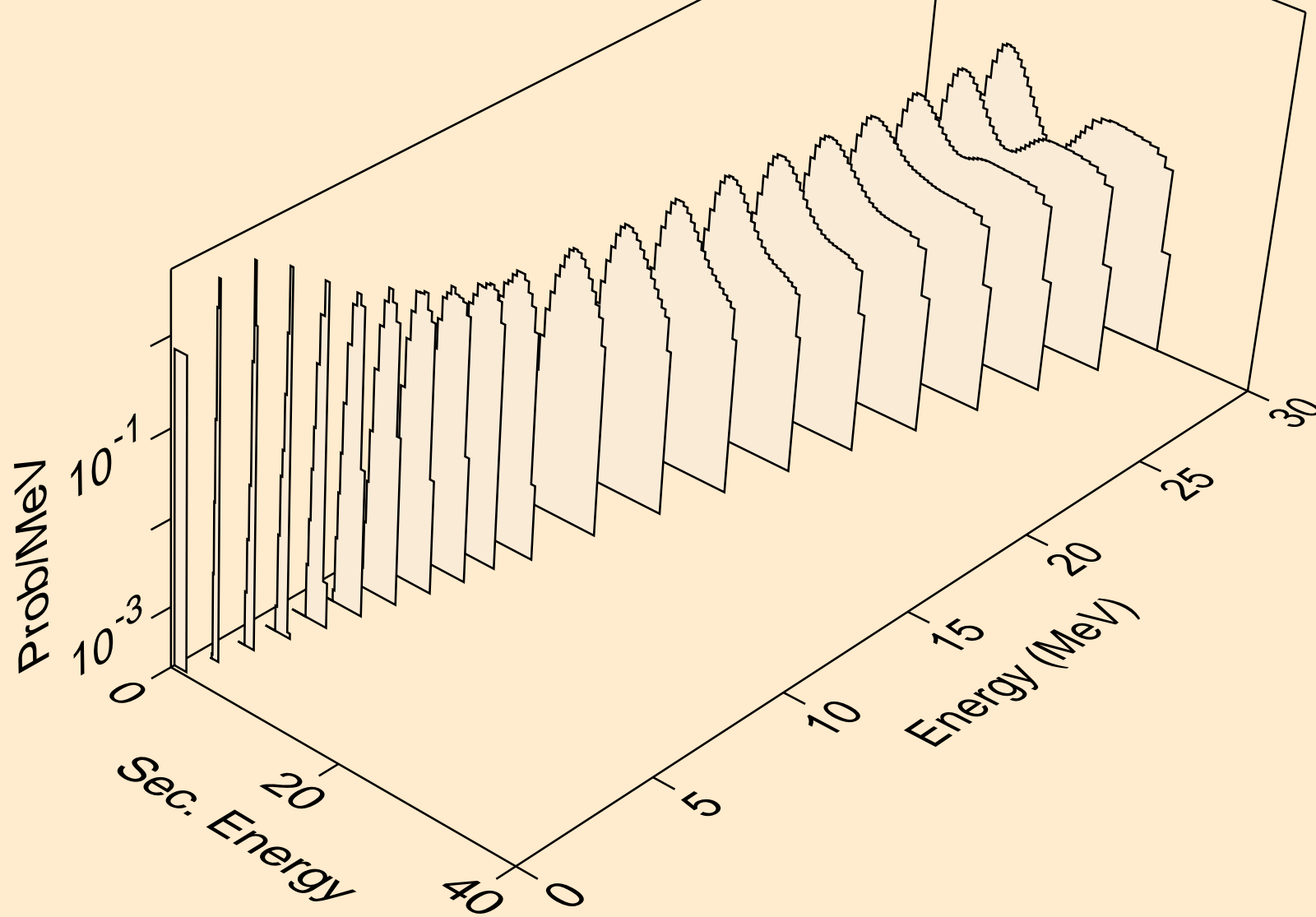


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

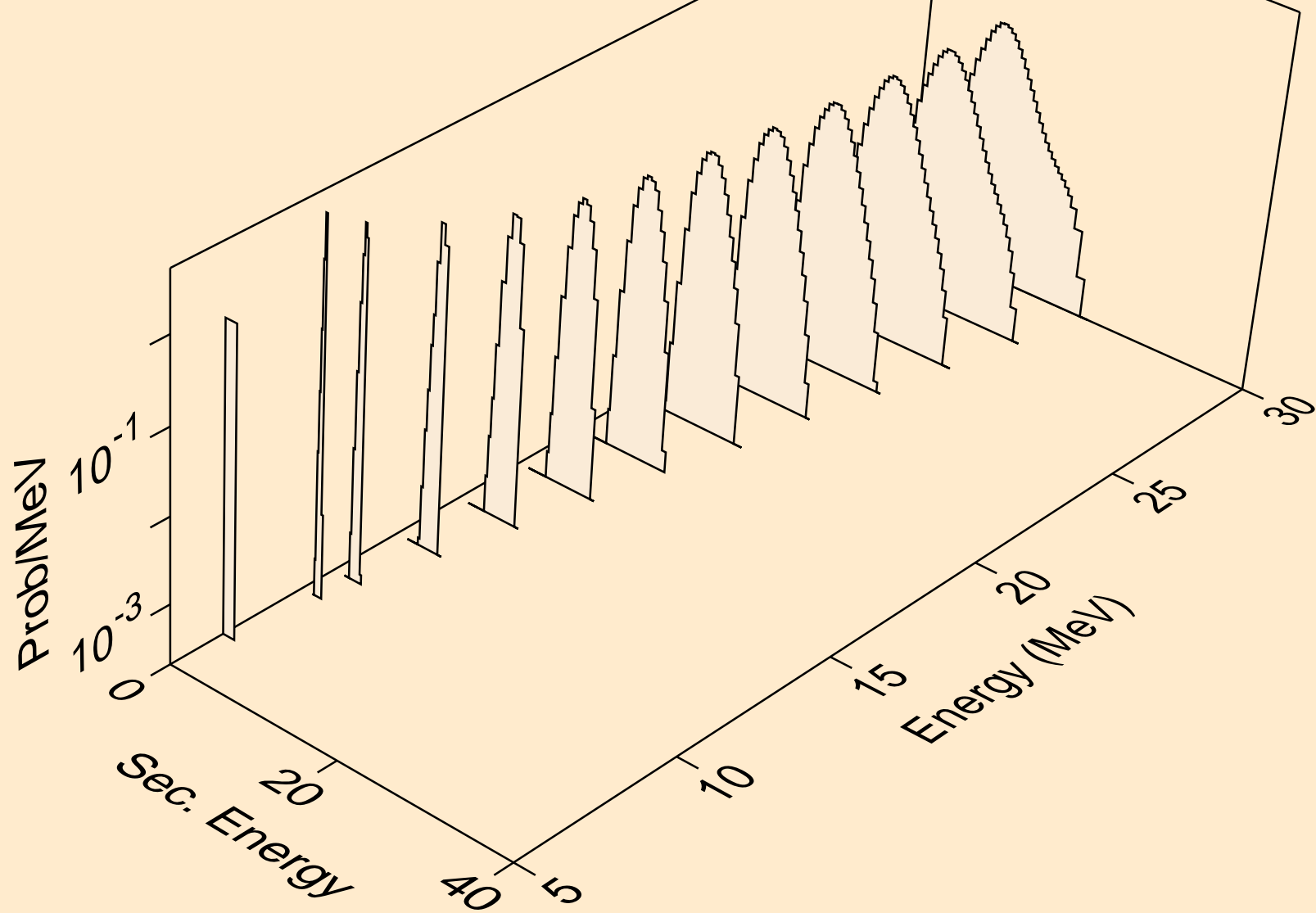




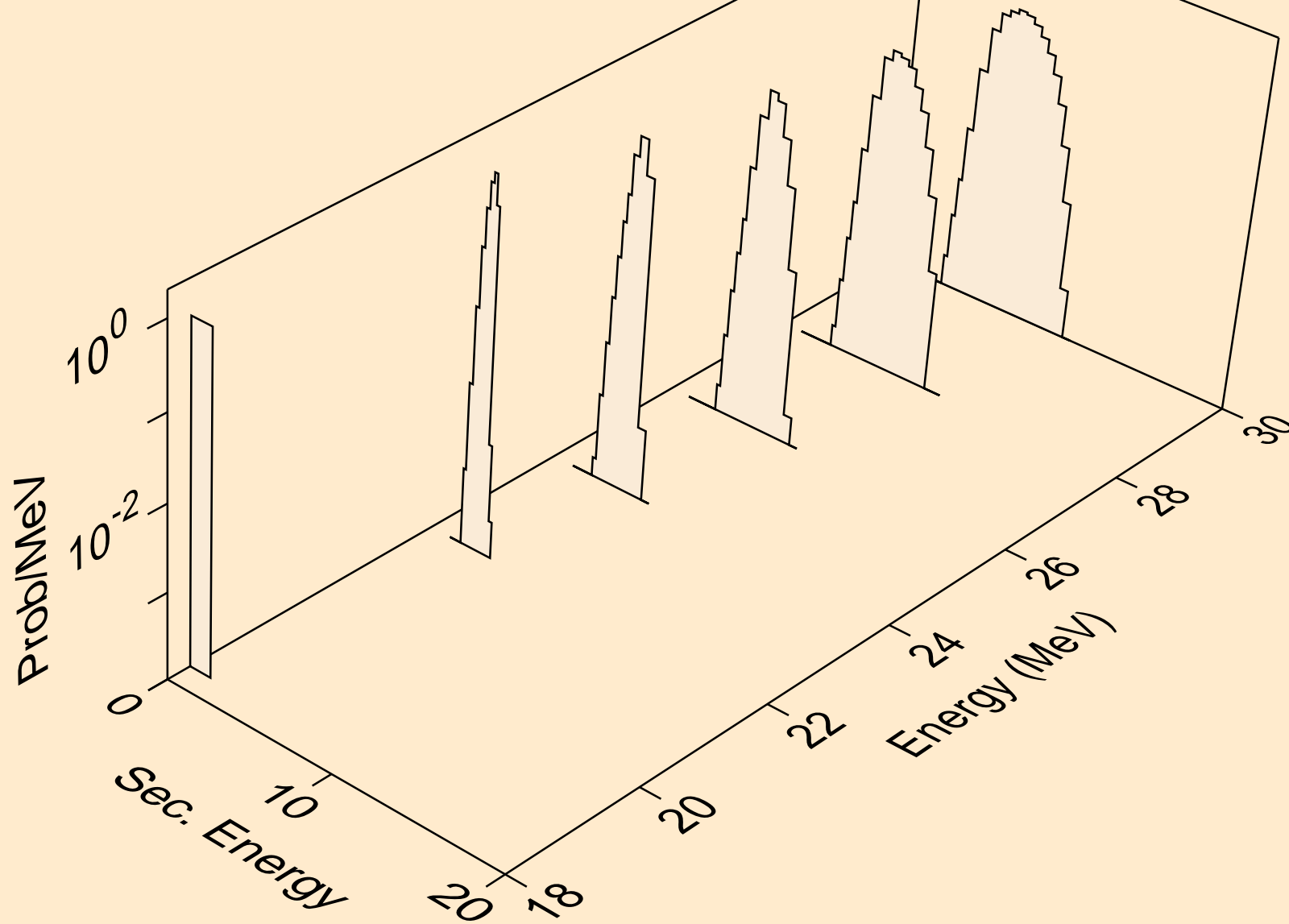
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



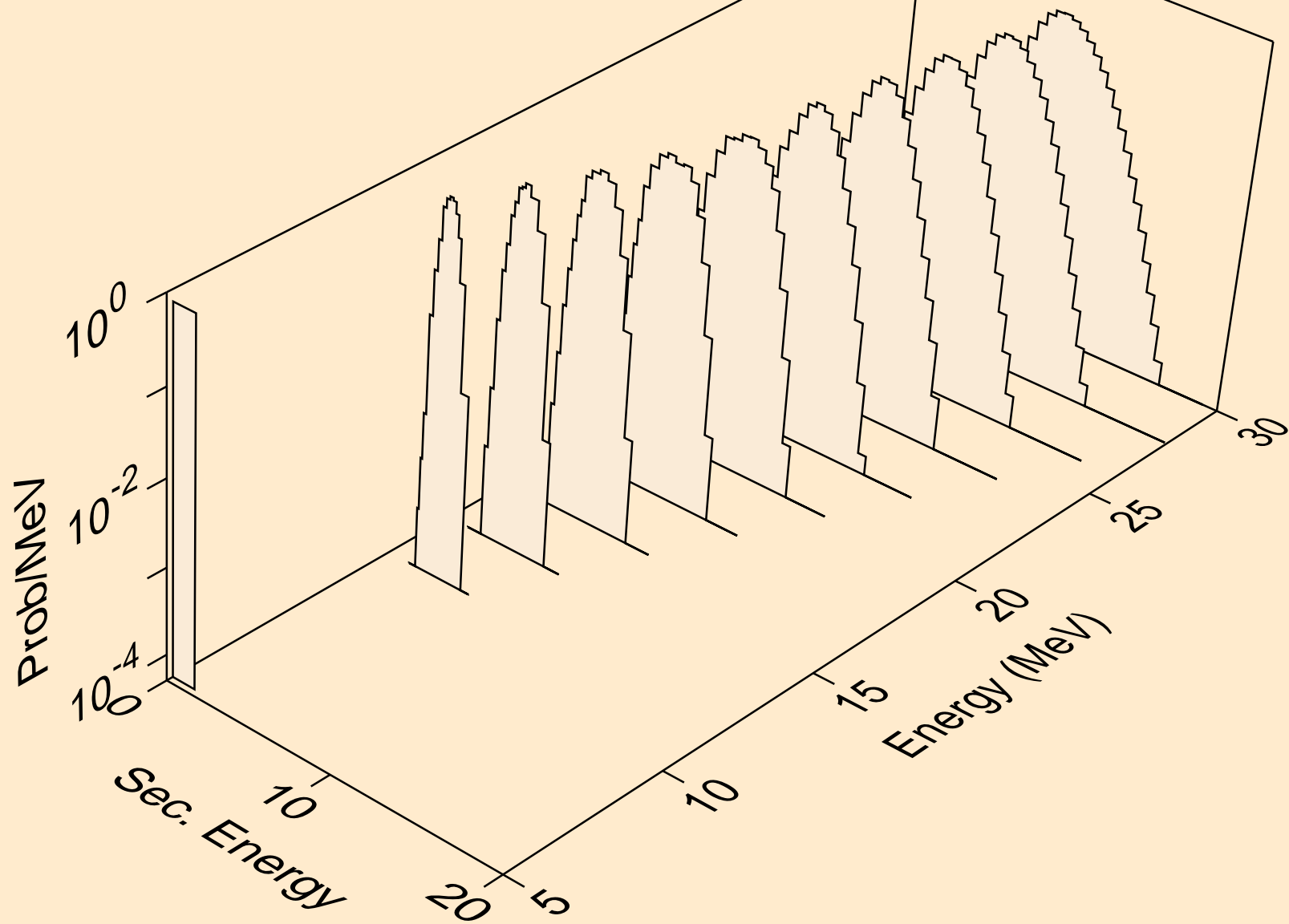
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alphas from (d,2n)a



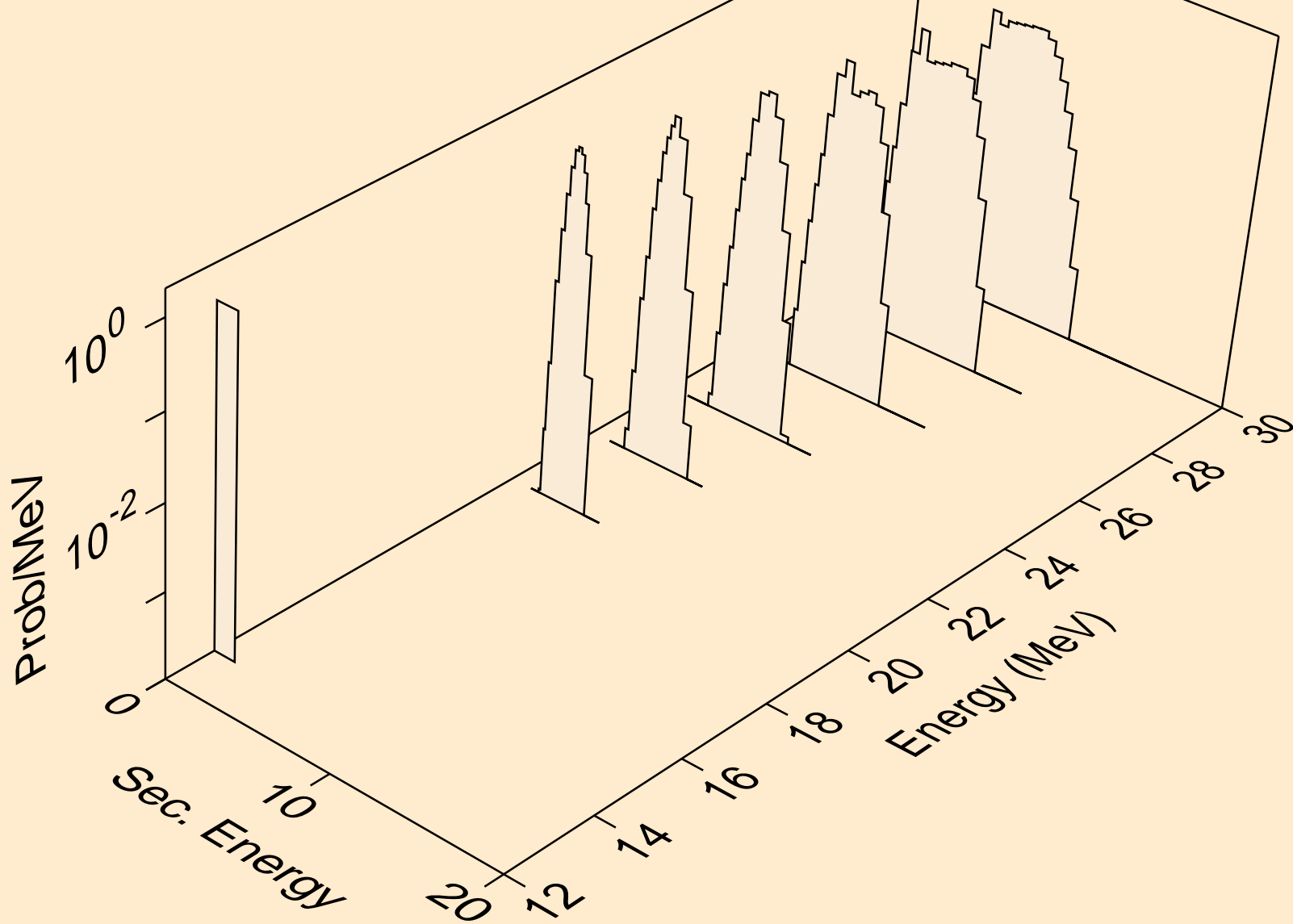
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alphas from (d,3n)a



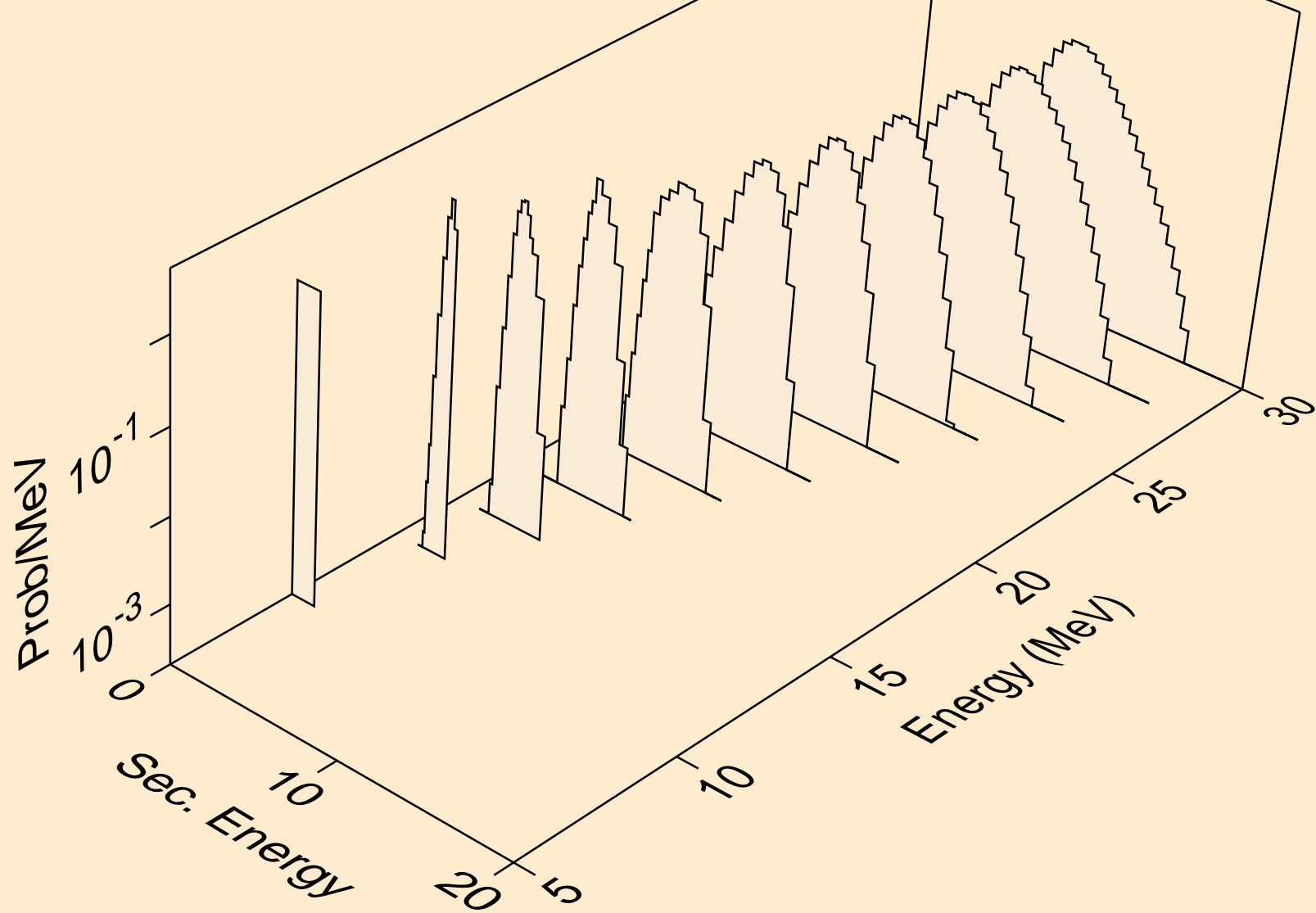
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alphas from (d,n\*)2a



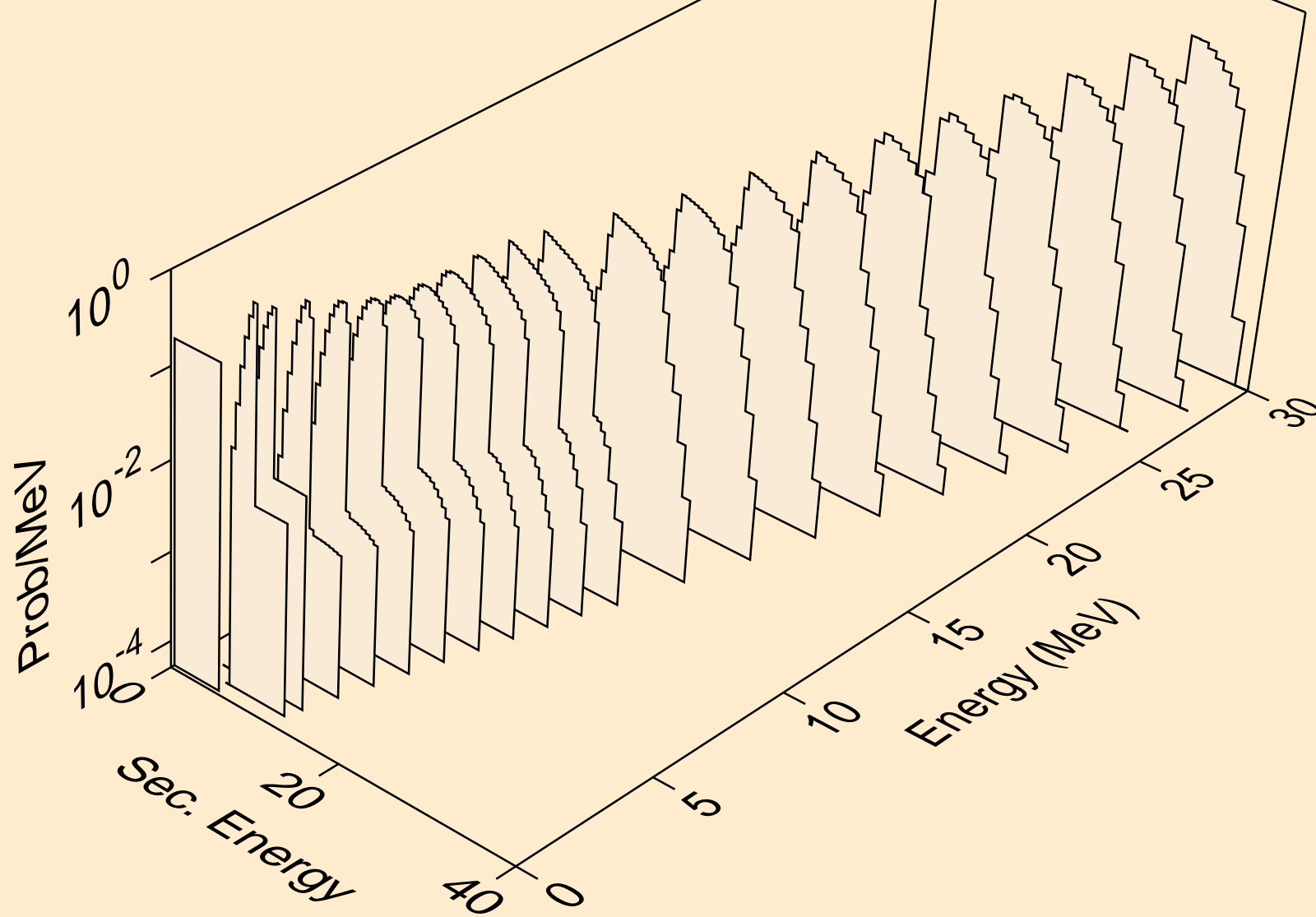
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alphas from (d,2n)2a



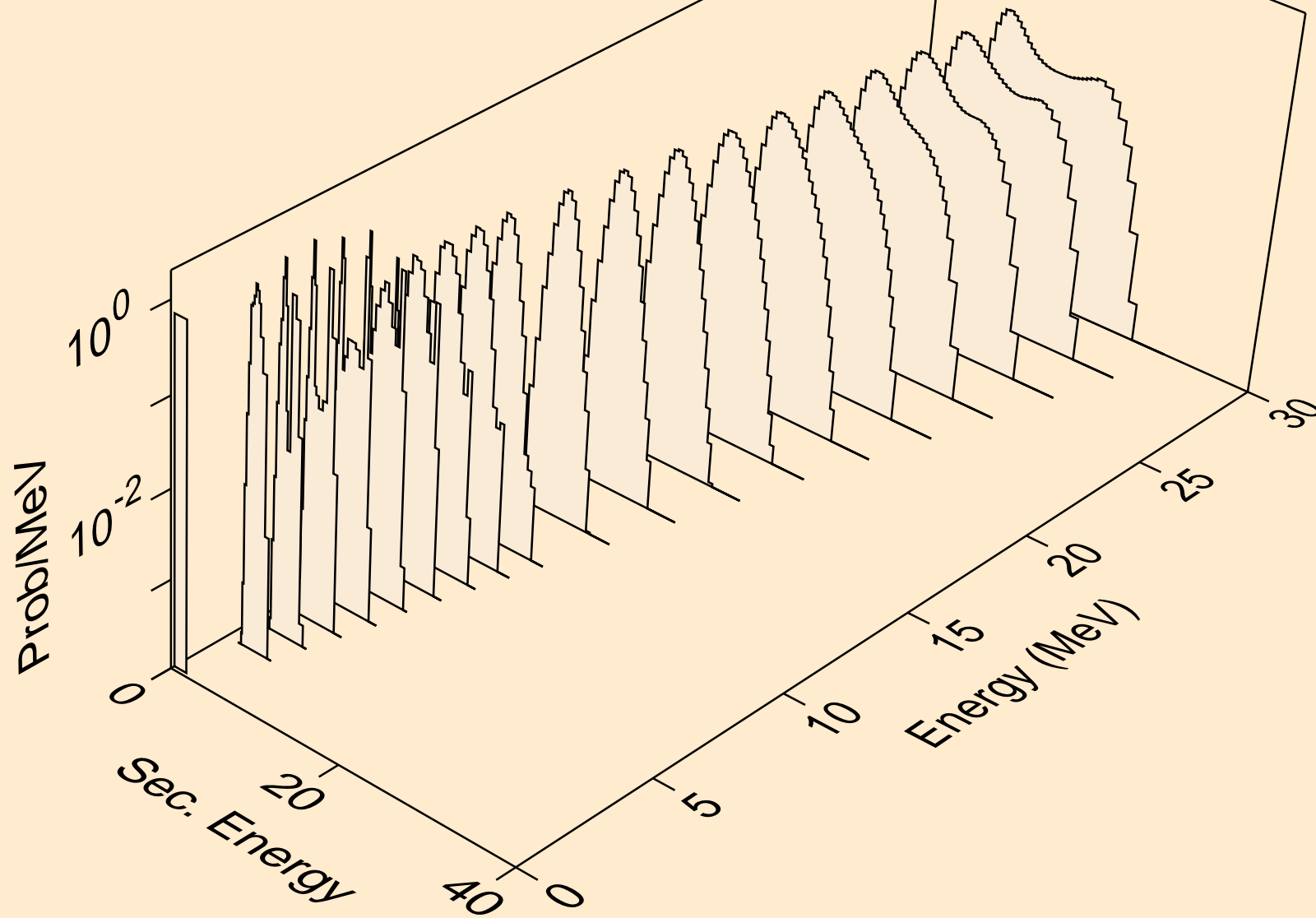
CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

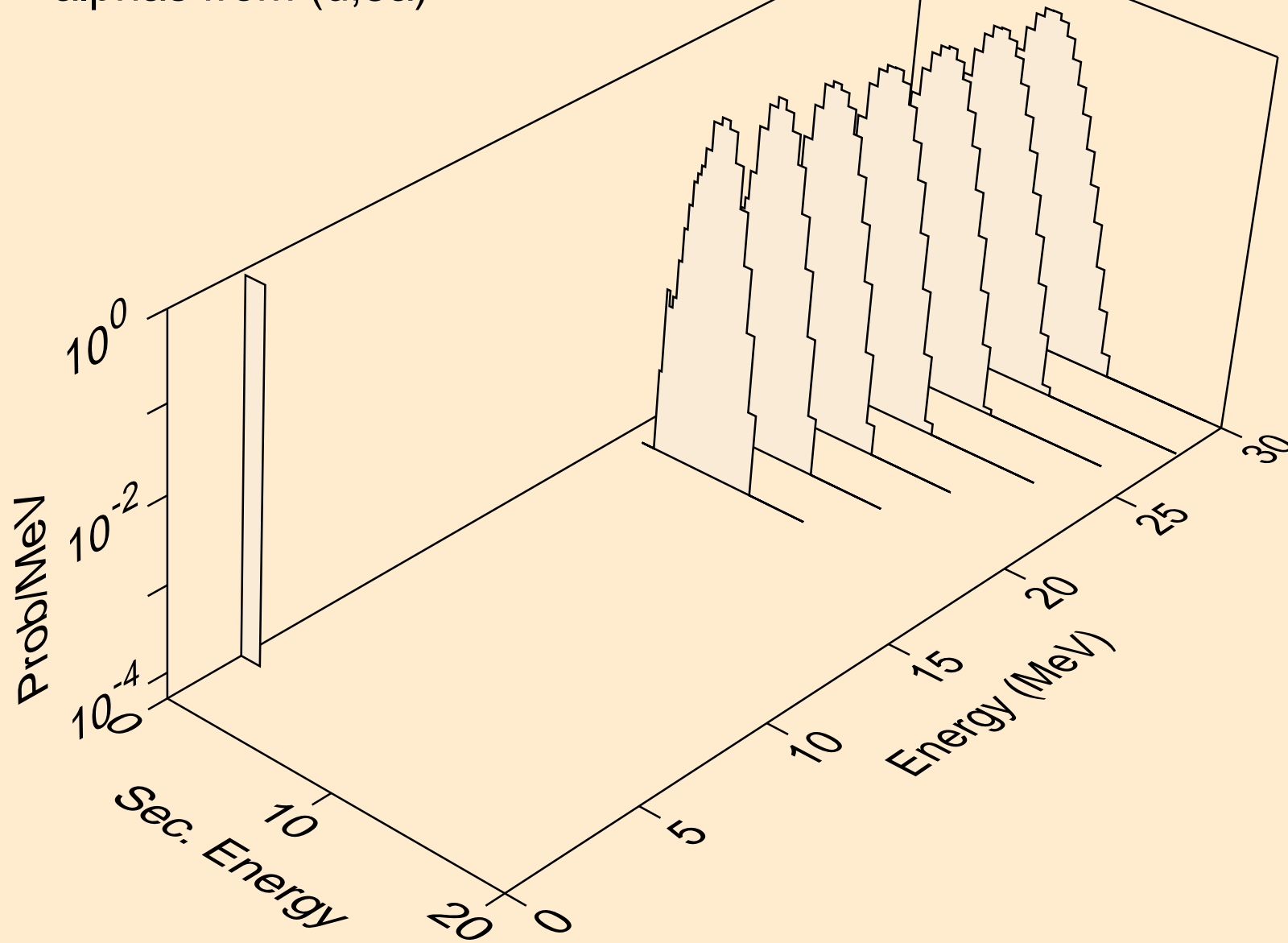


CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)

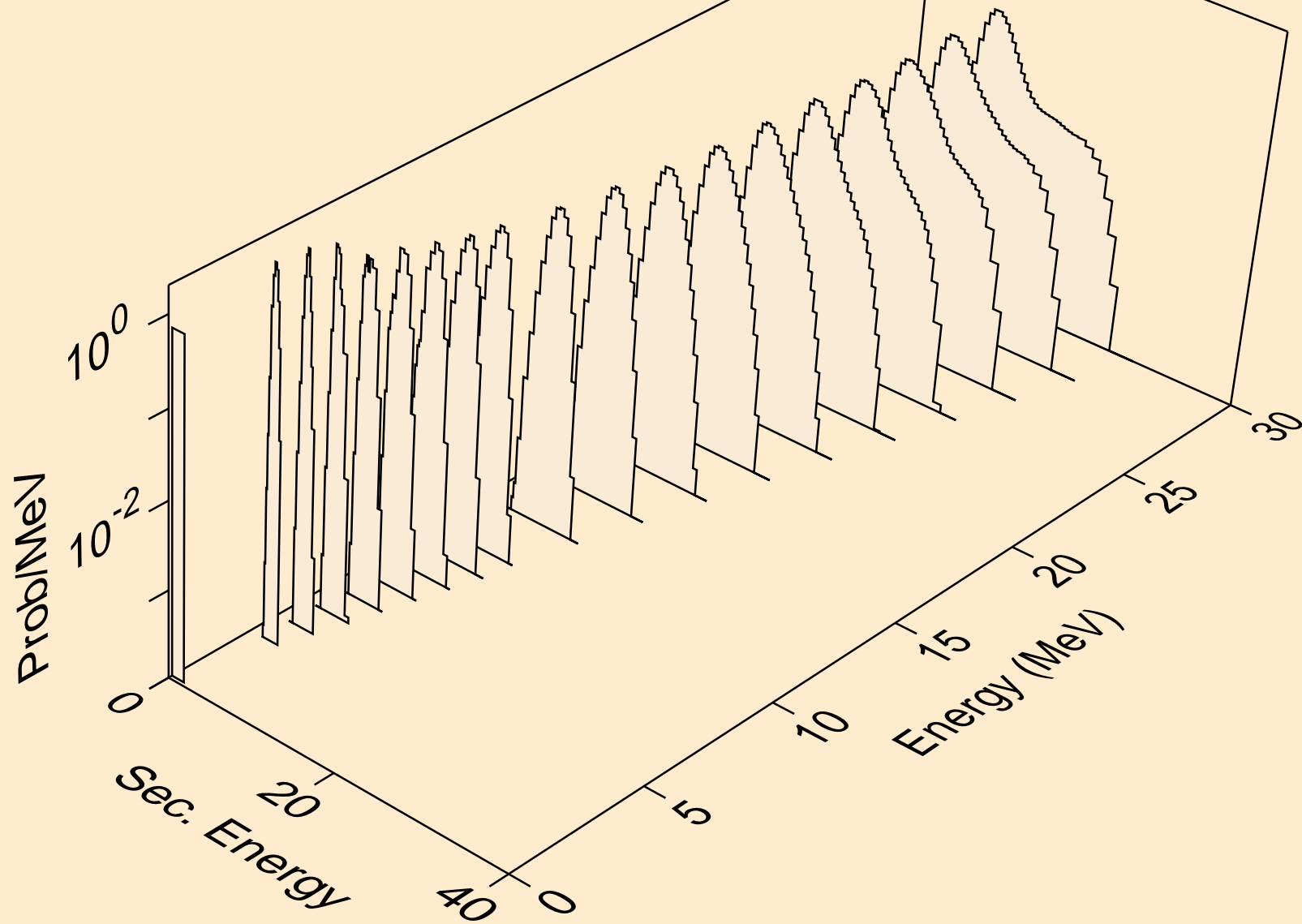




CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



CU064 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

