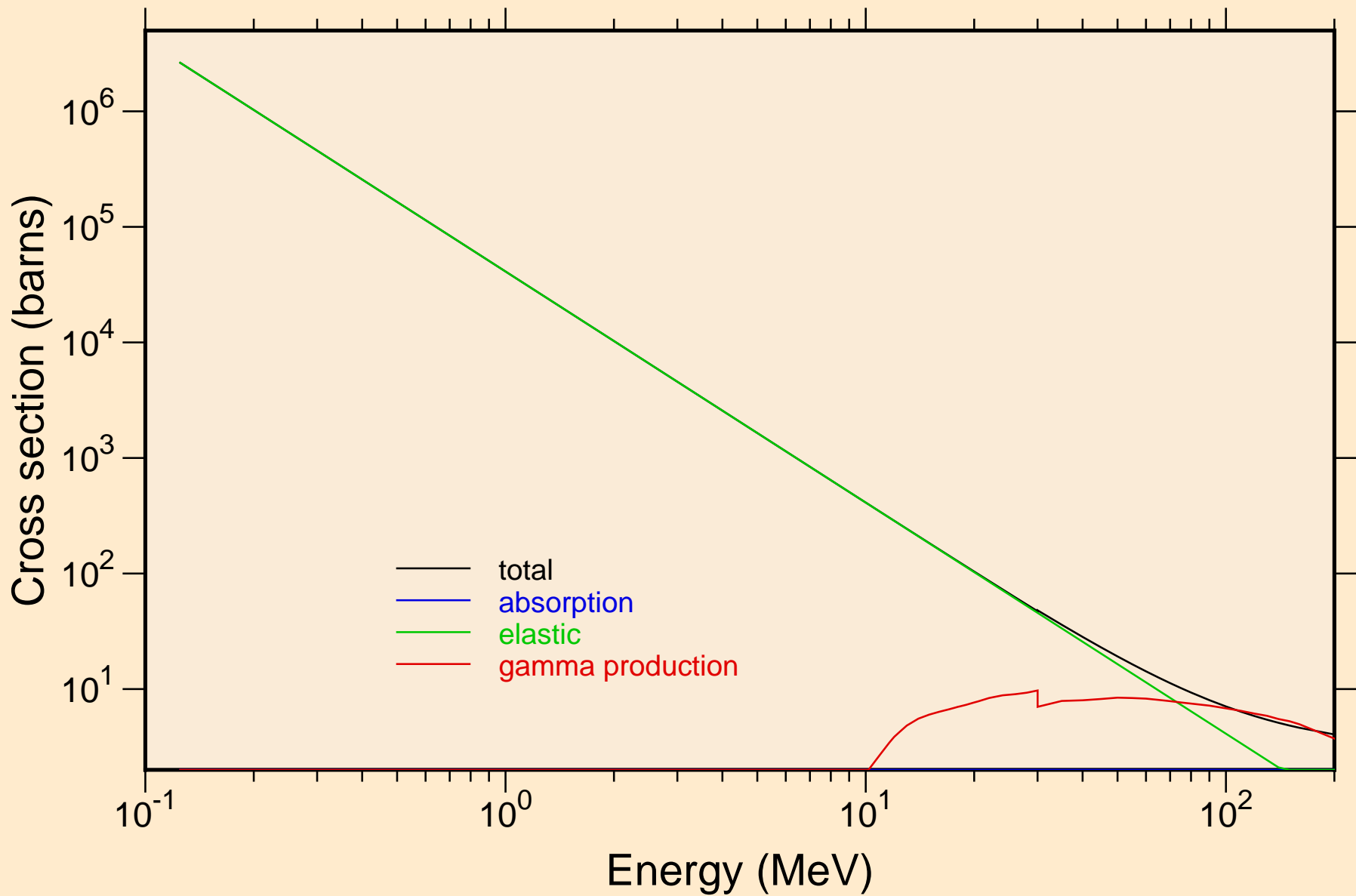
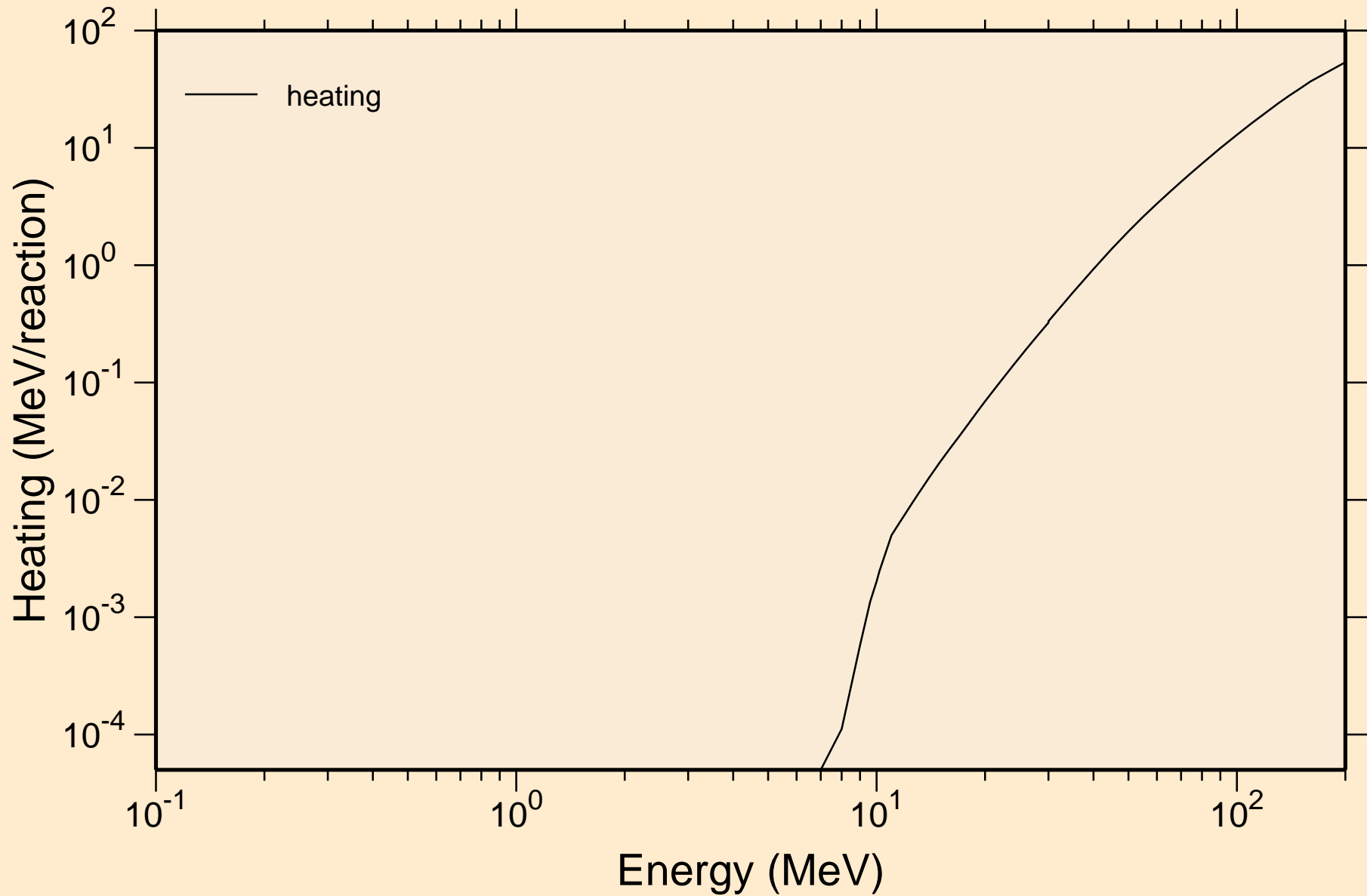


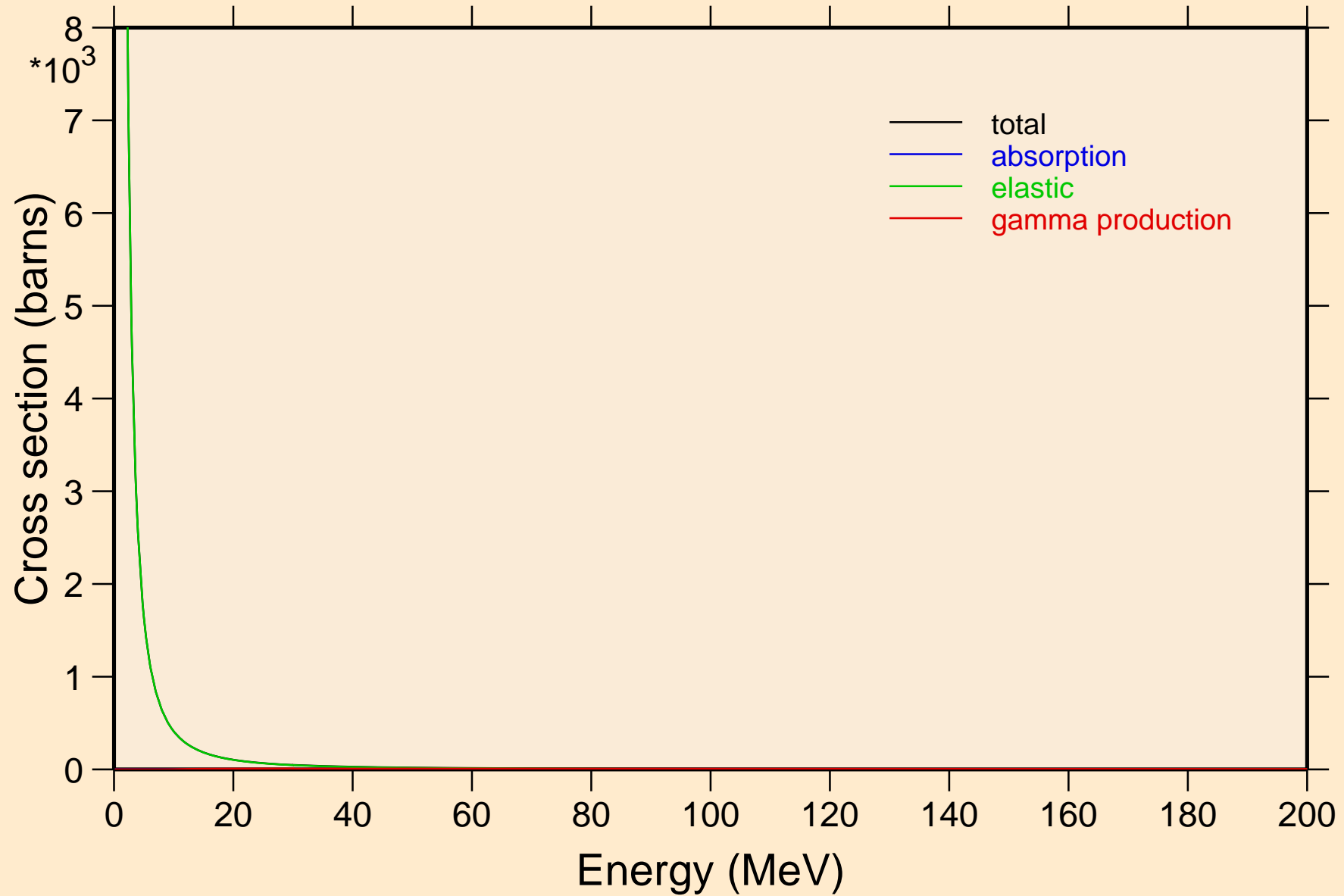
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Principal cross sections



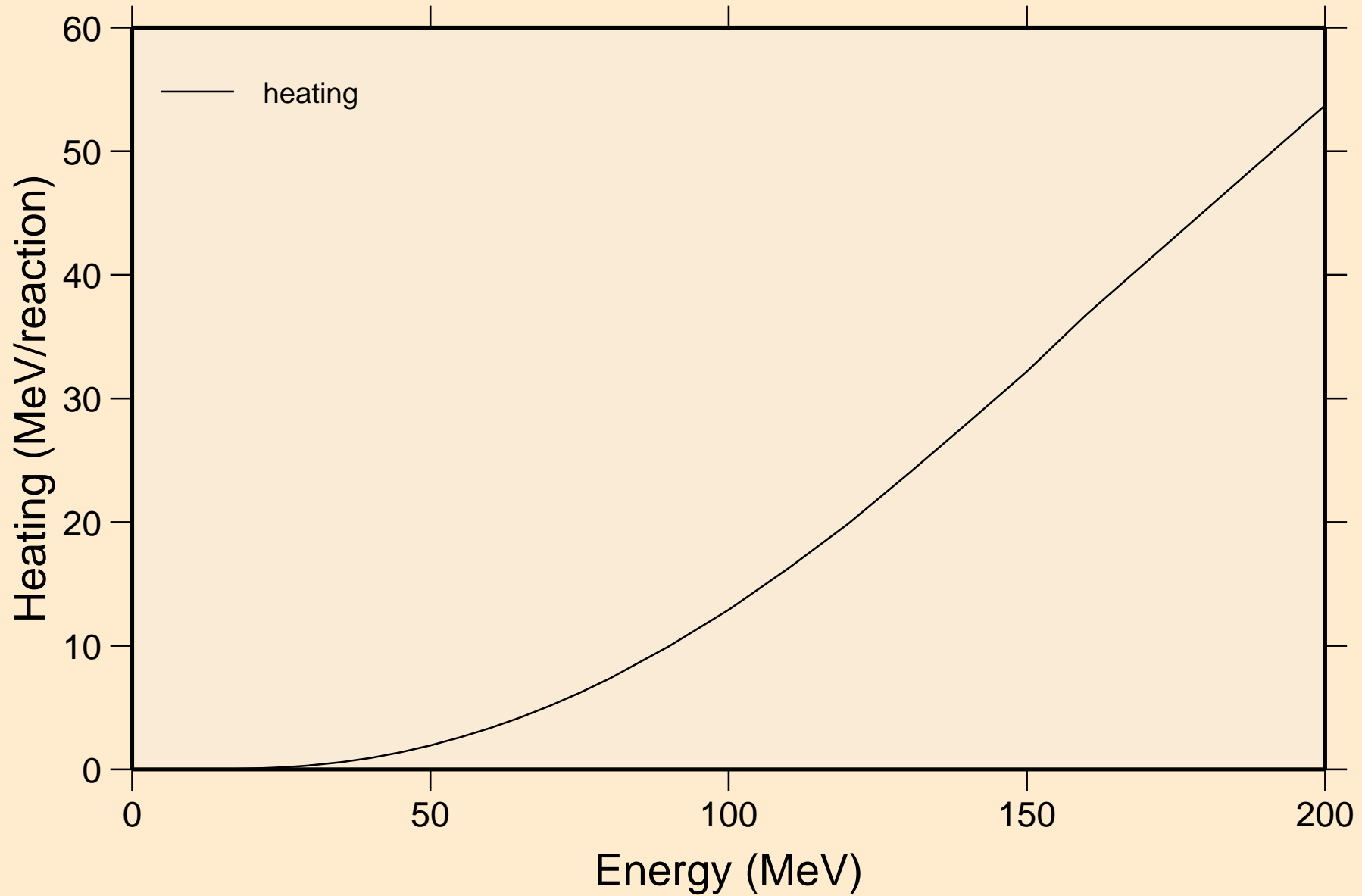
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Heating



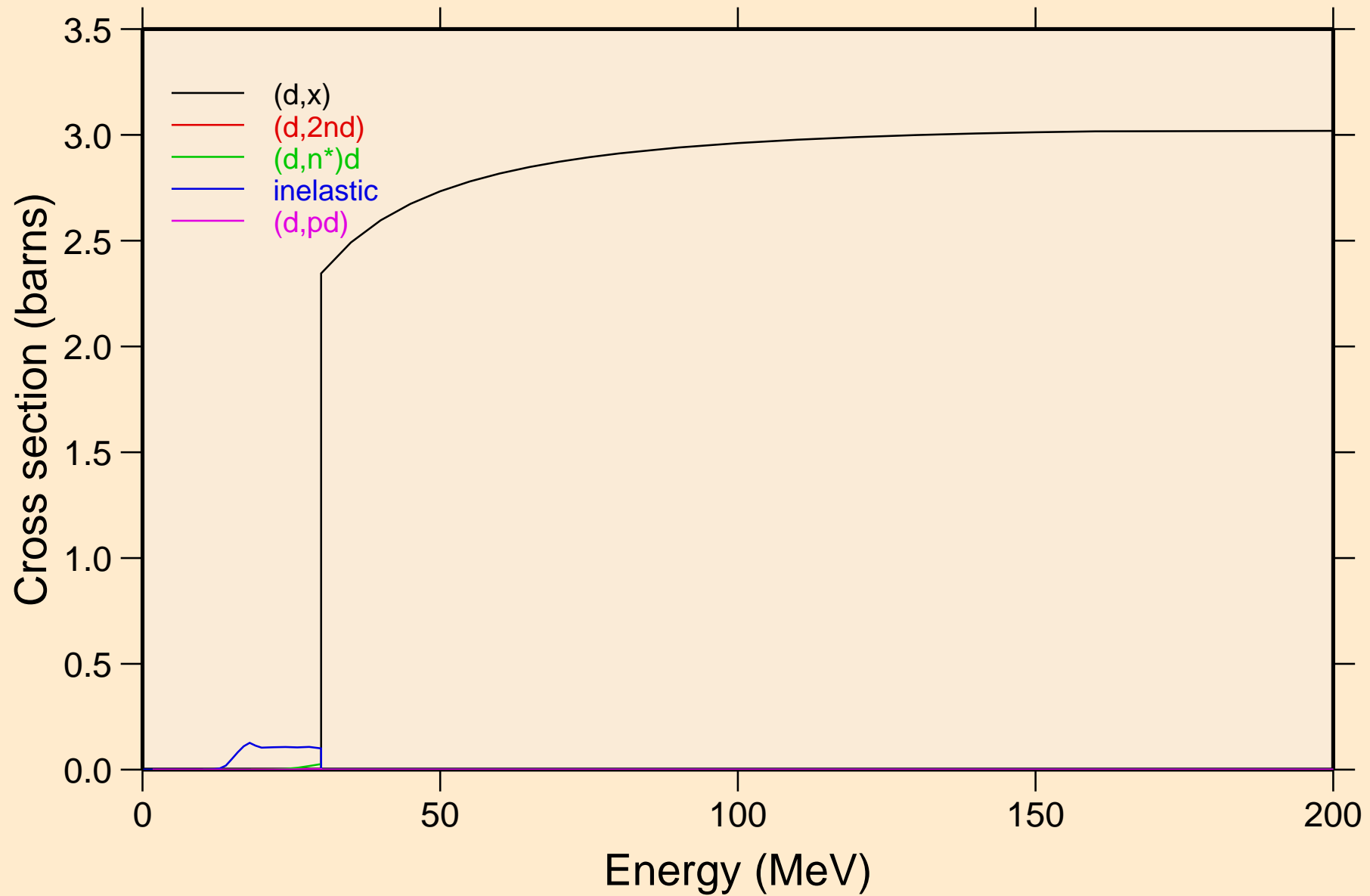
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Principal cross sections



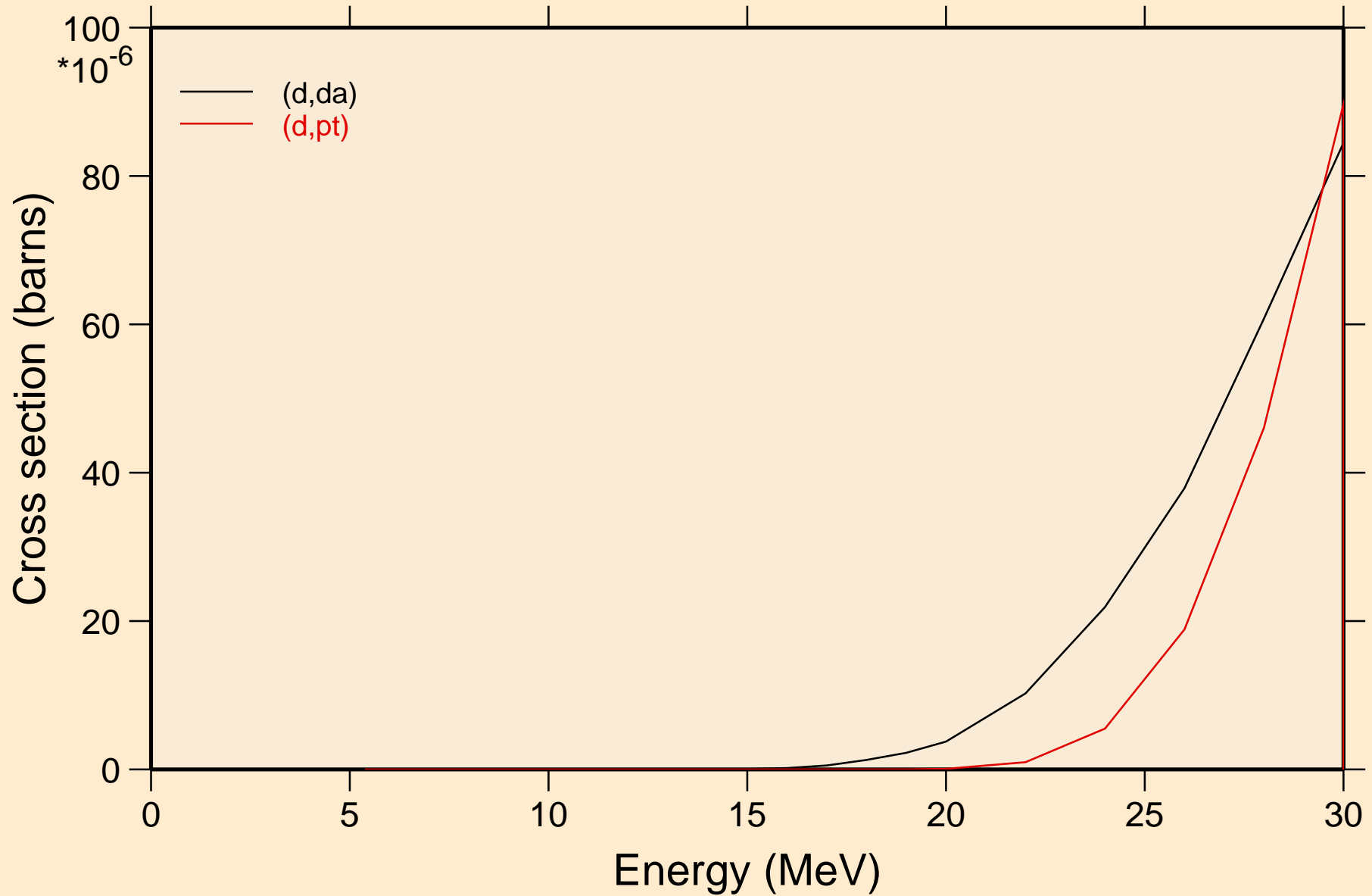
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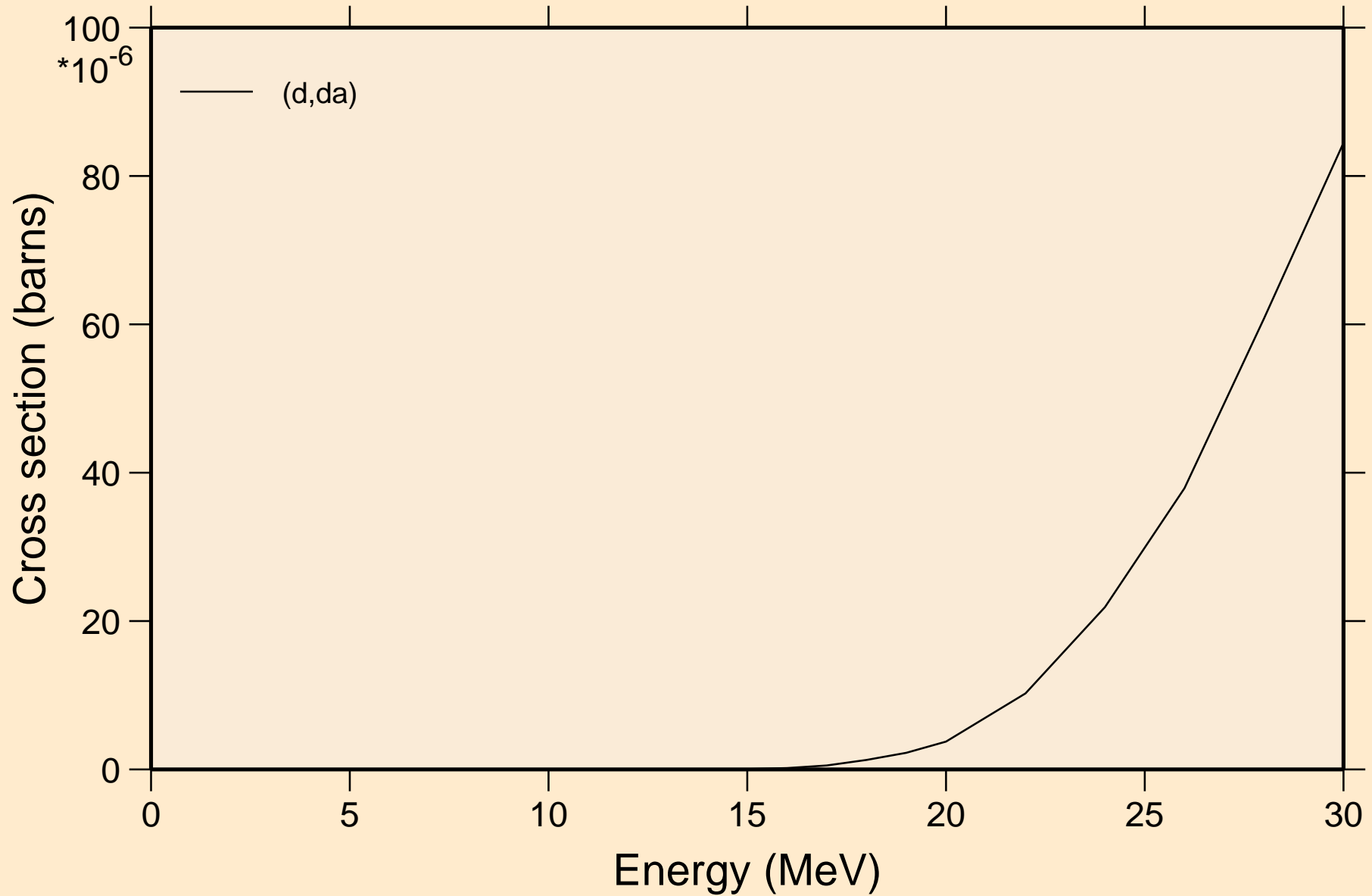
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Threshold reactions



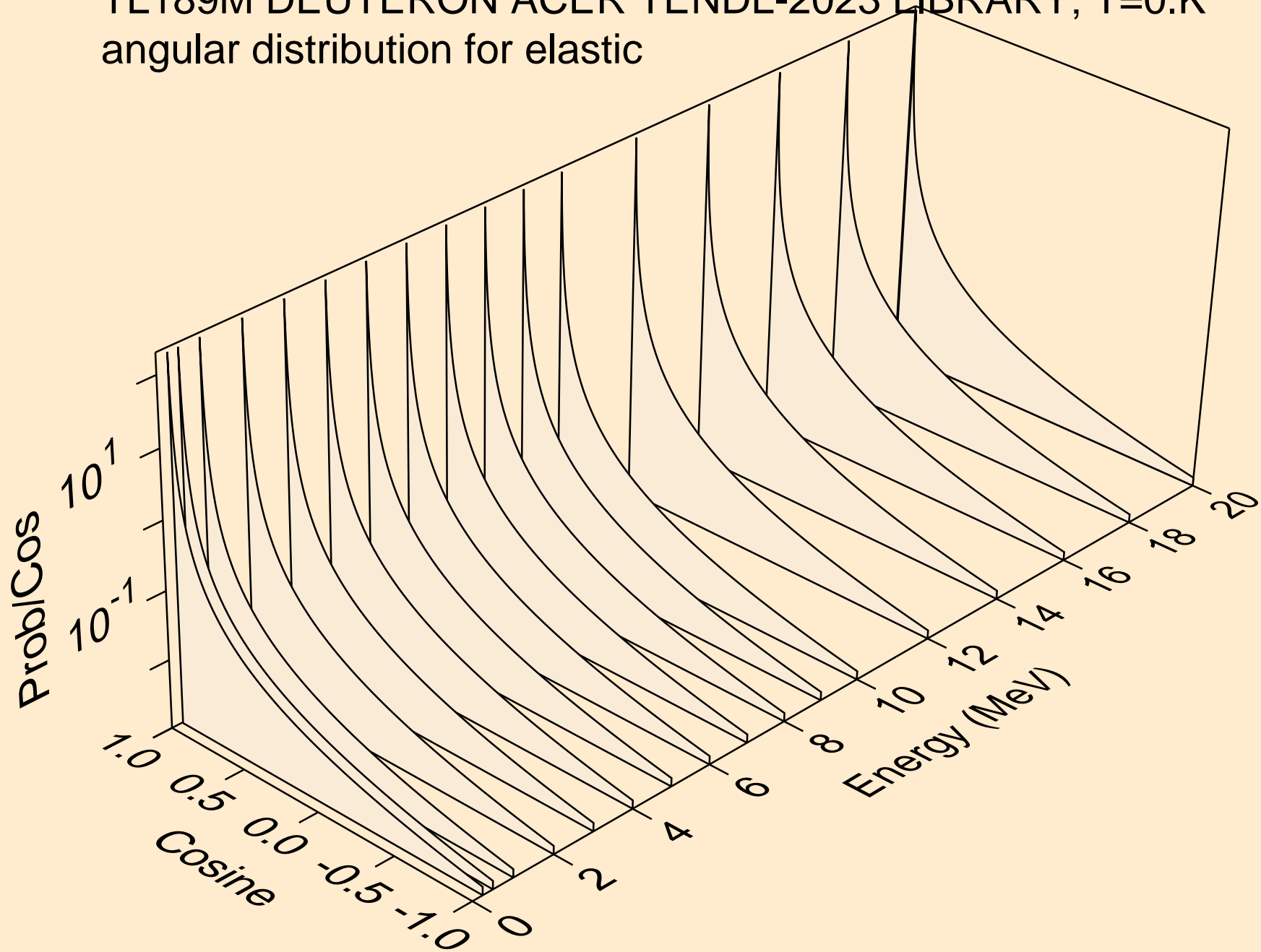
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Threshold reactions



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Threshold reactions

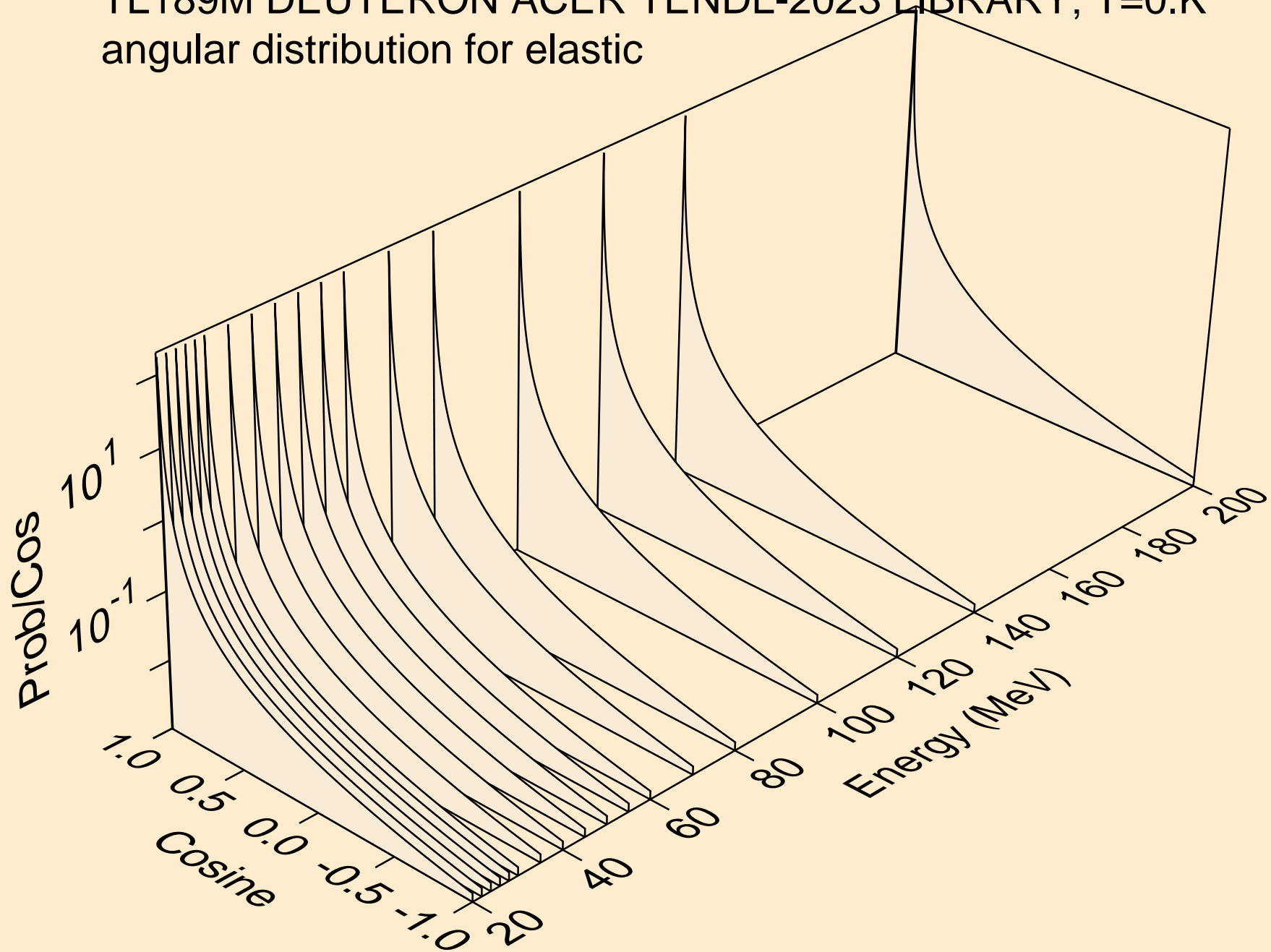


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angular distribution for elastic

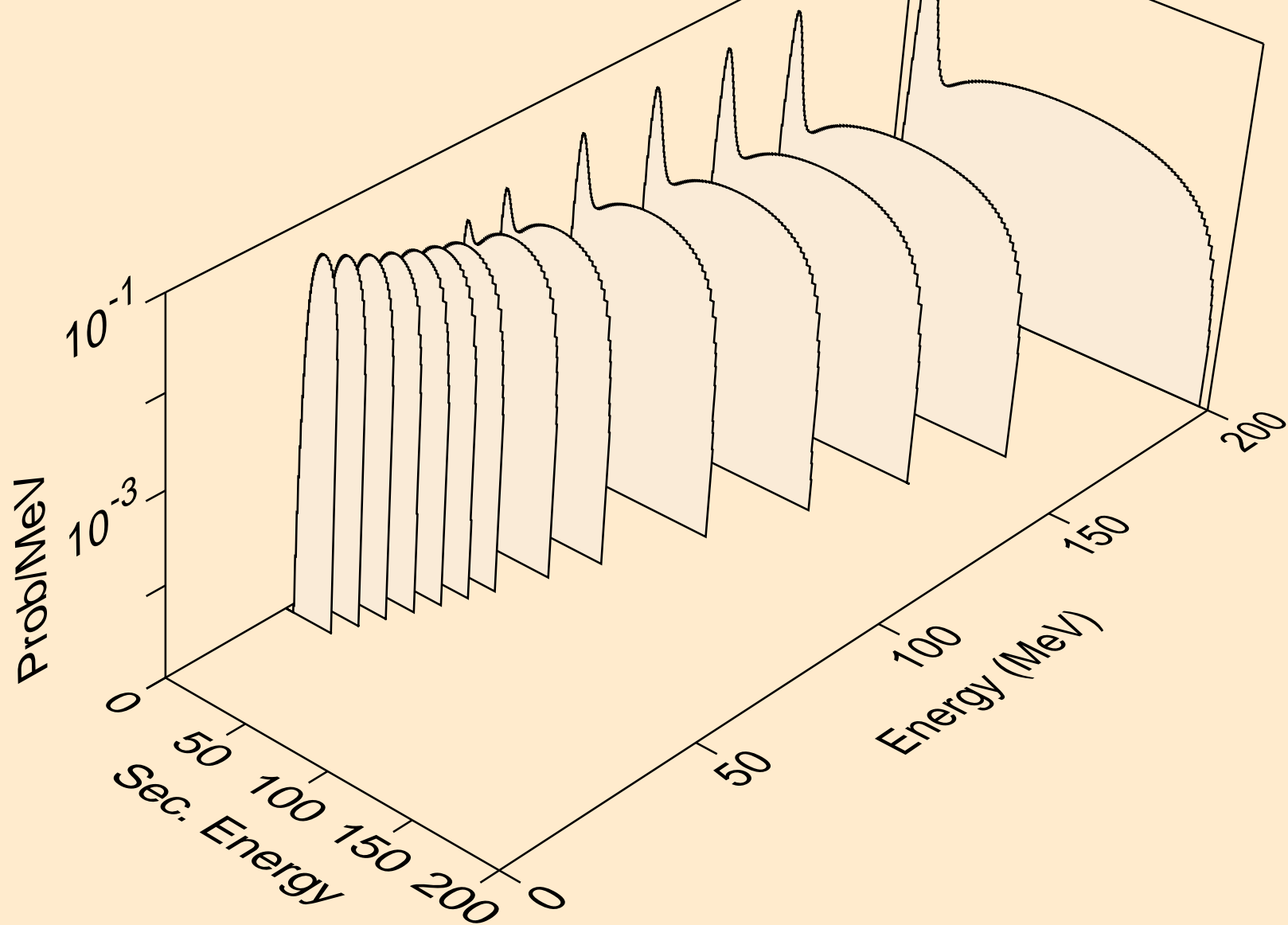




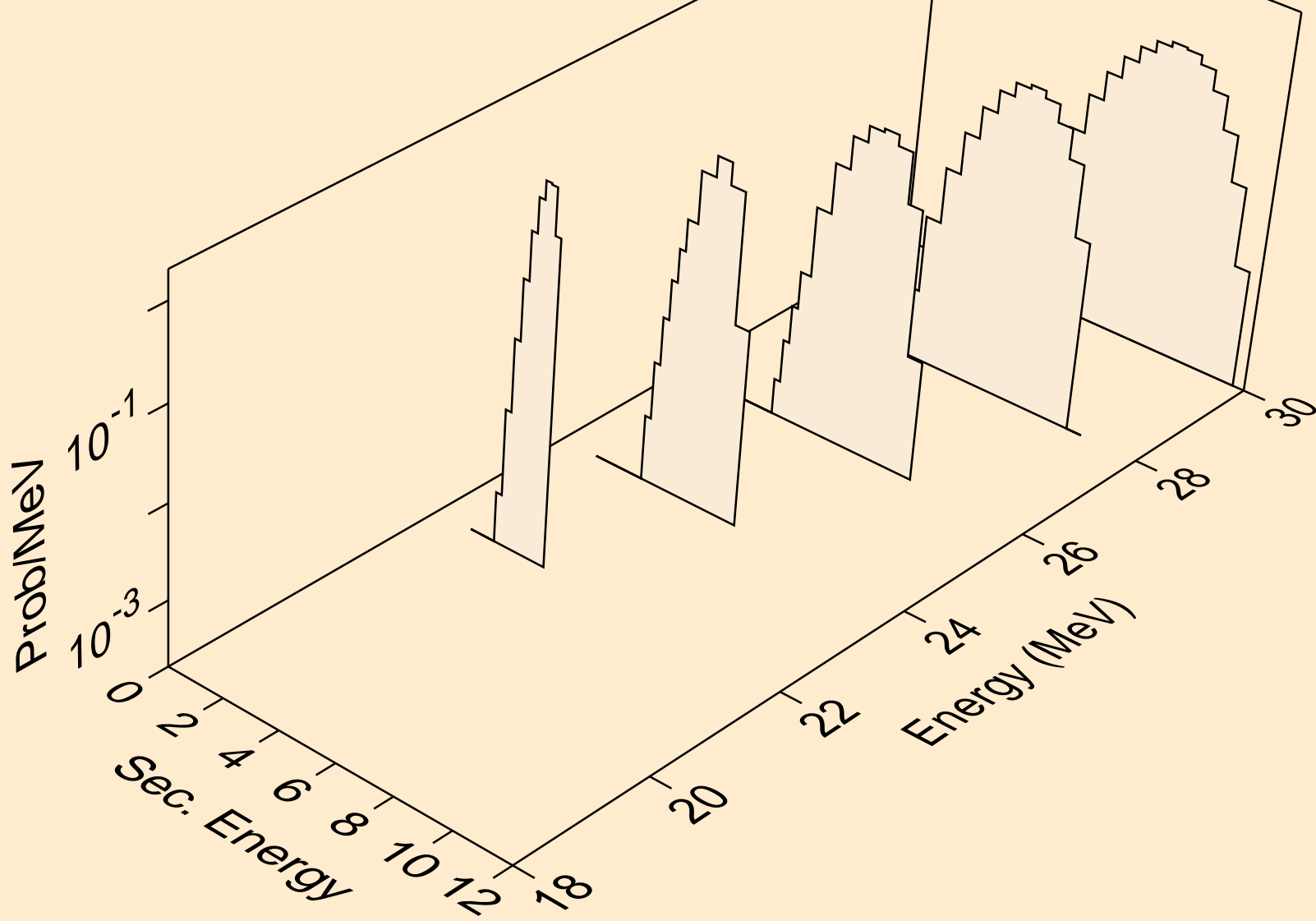
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angular distribution for elastic



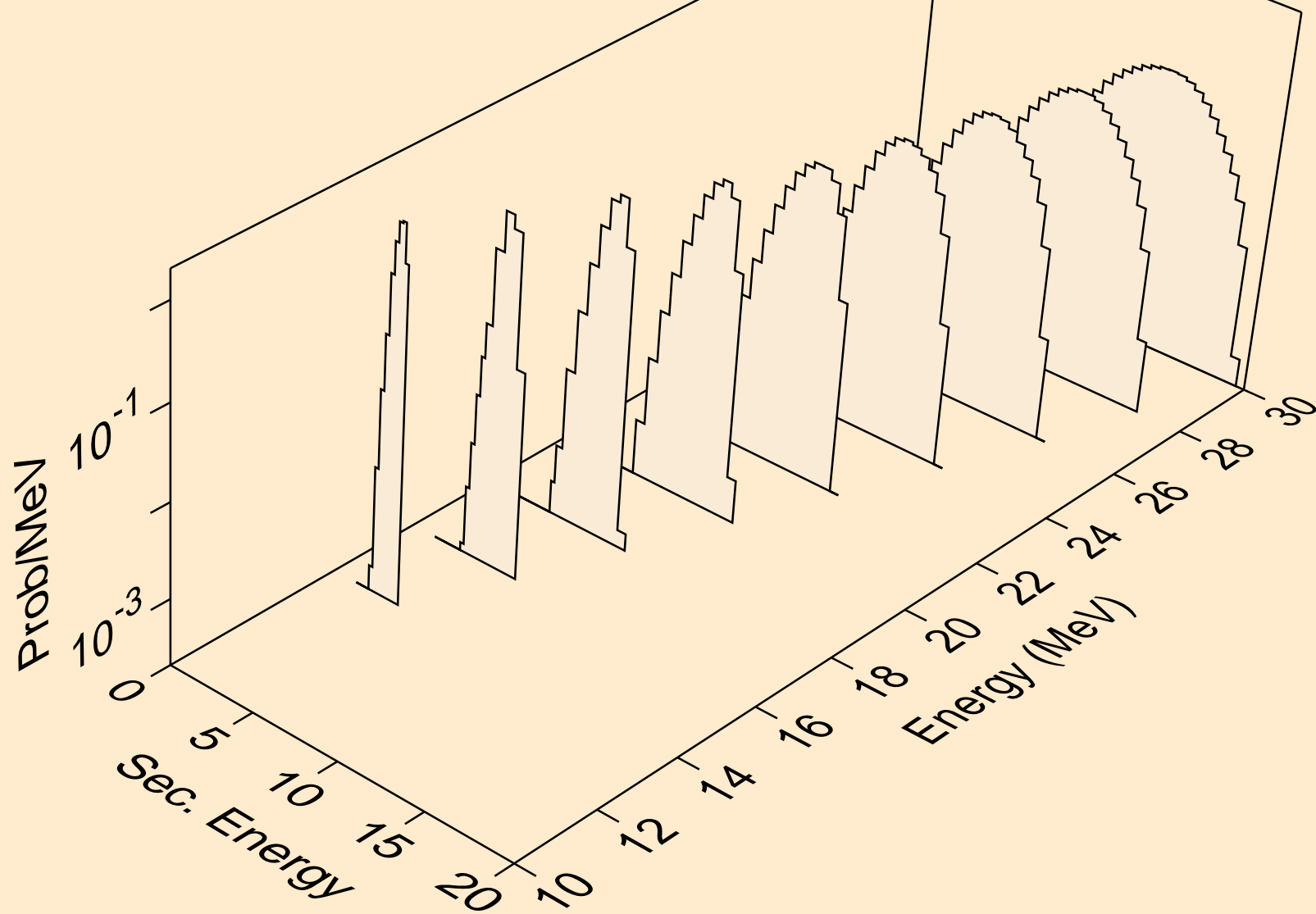
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Deuteron emission for (d,x)



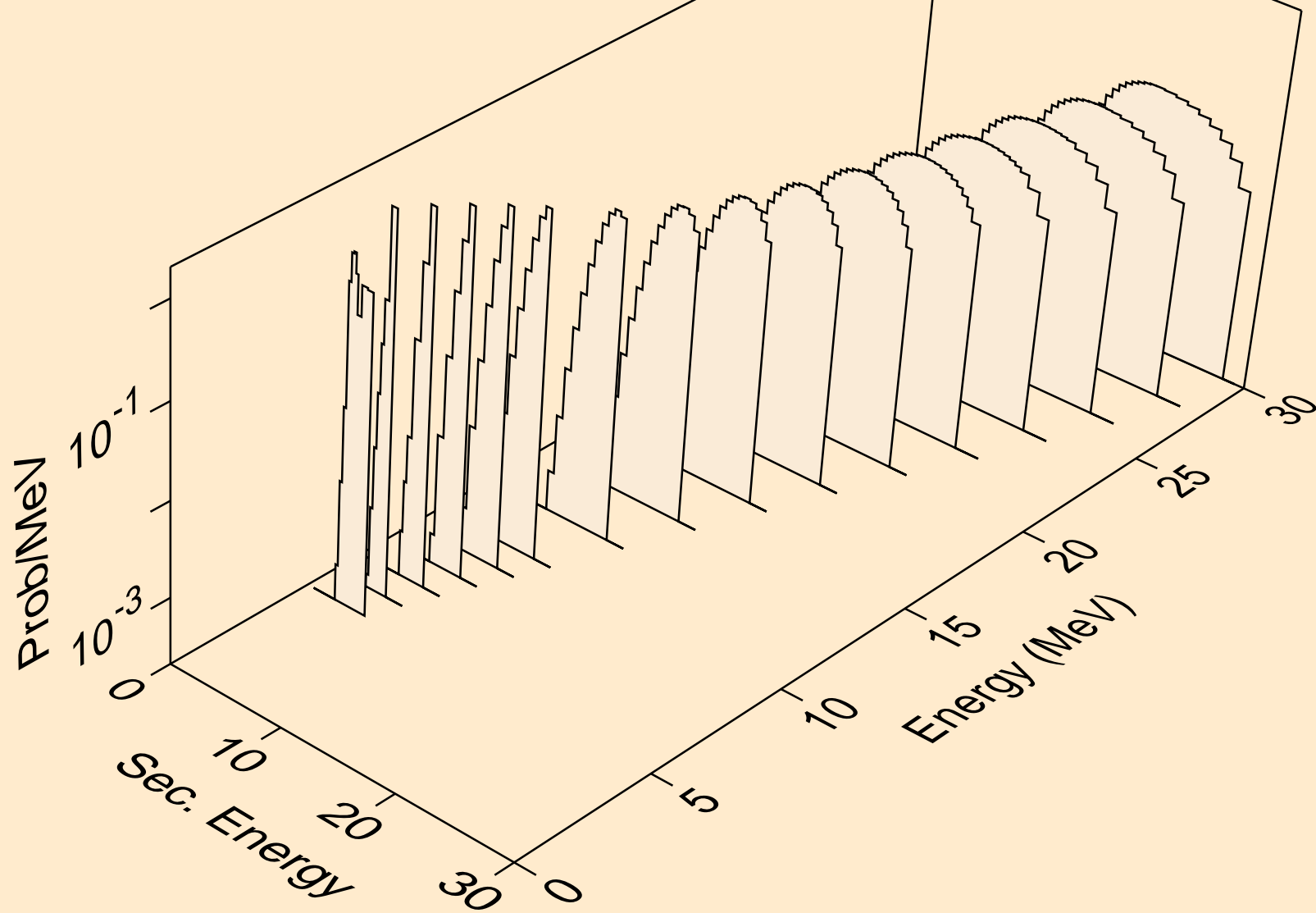
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Deuteron emission for (d,2nd)



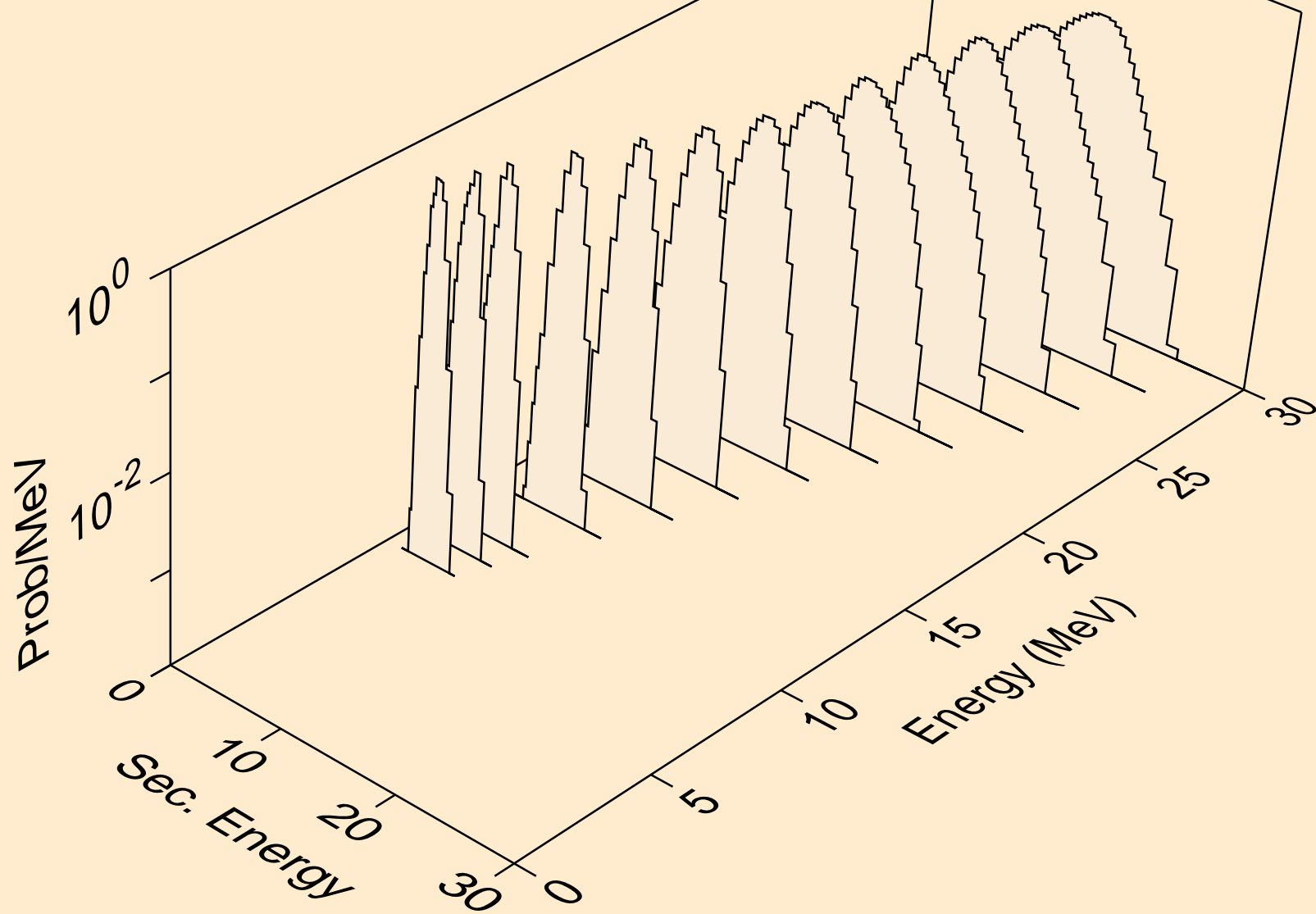
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Deuteron emission for (d,n\*)d



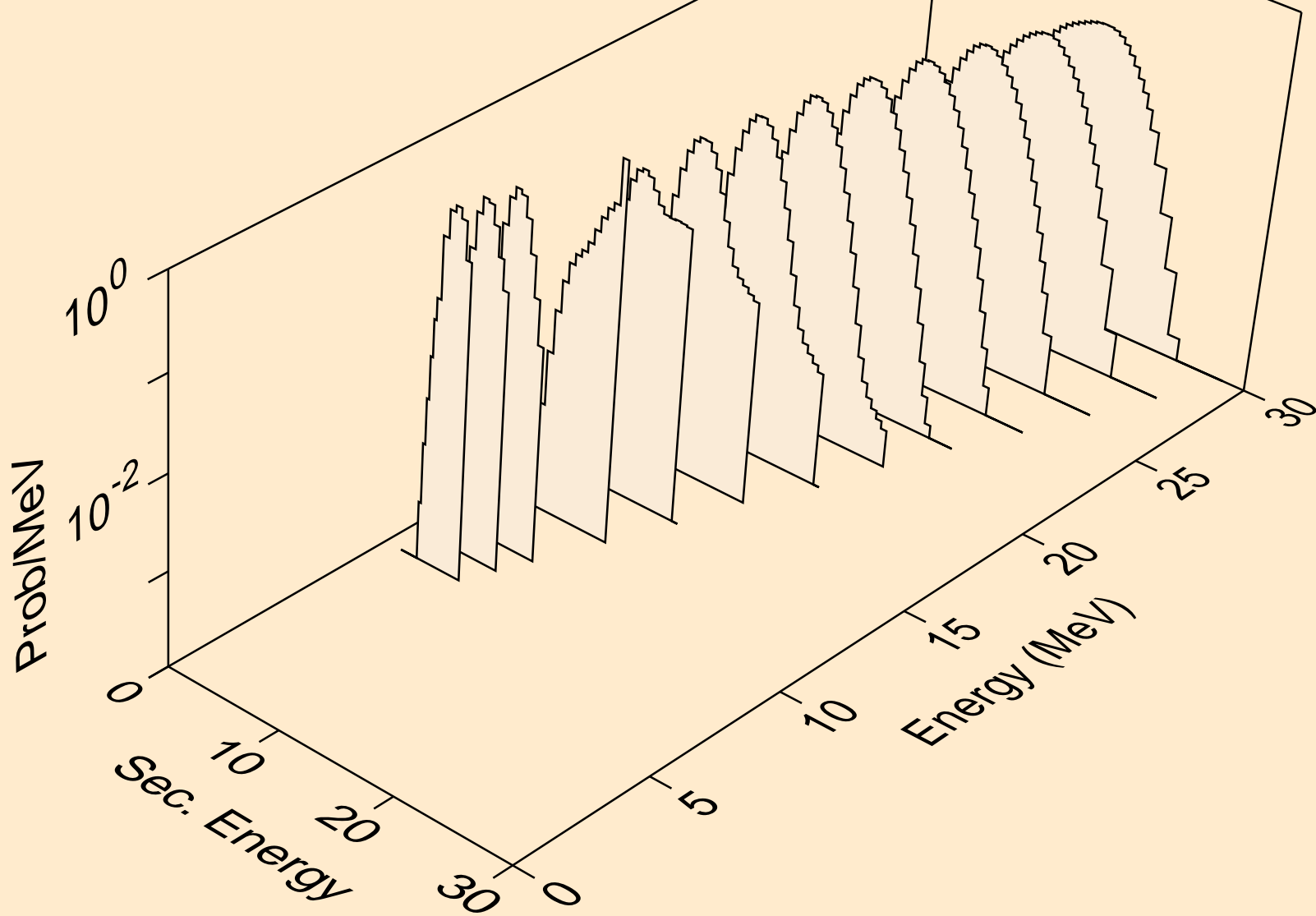
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Deuteron emission for inelastic



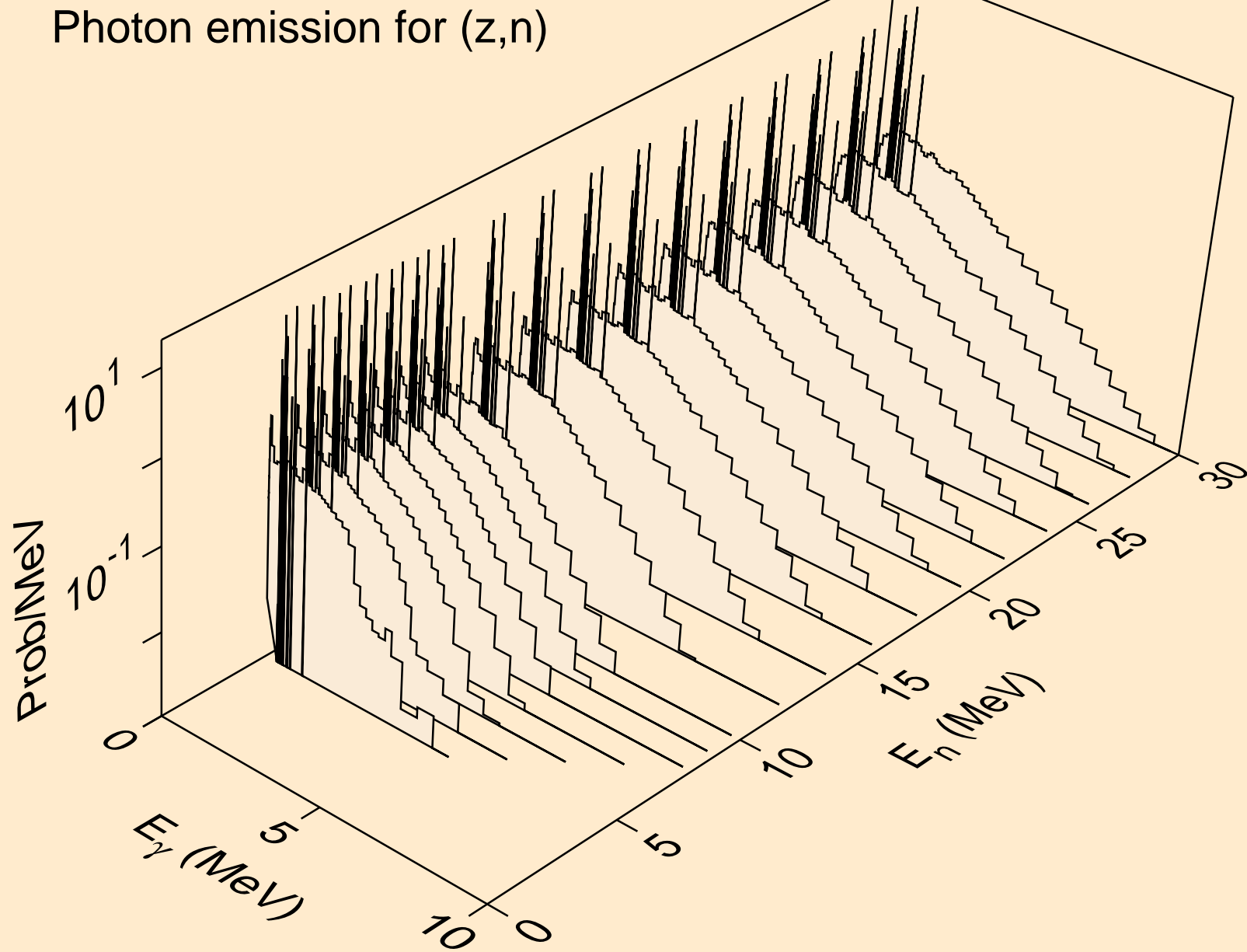
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Deuteron emission for (d,pd)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

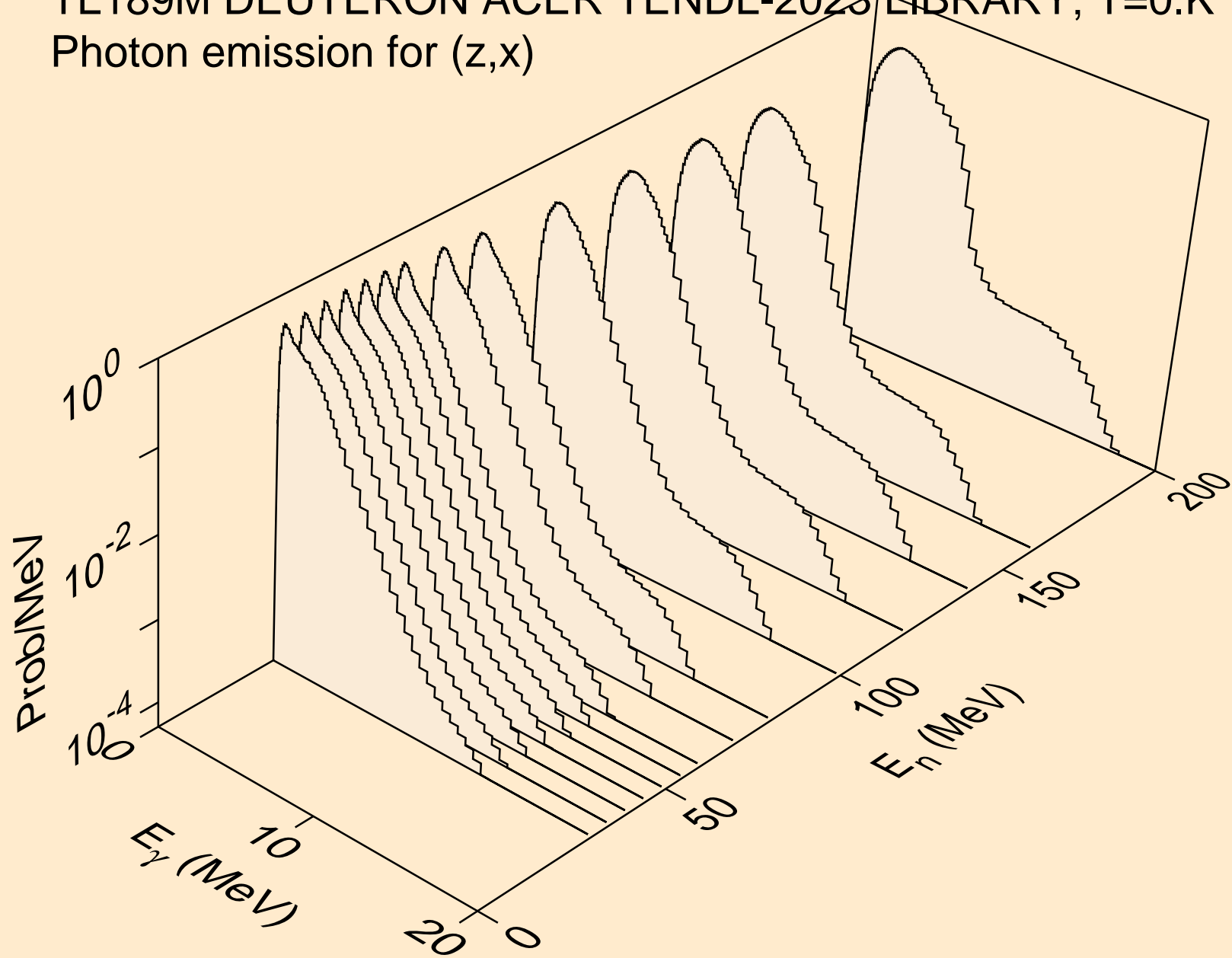


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Photon emission for (z,n)

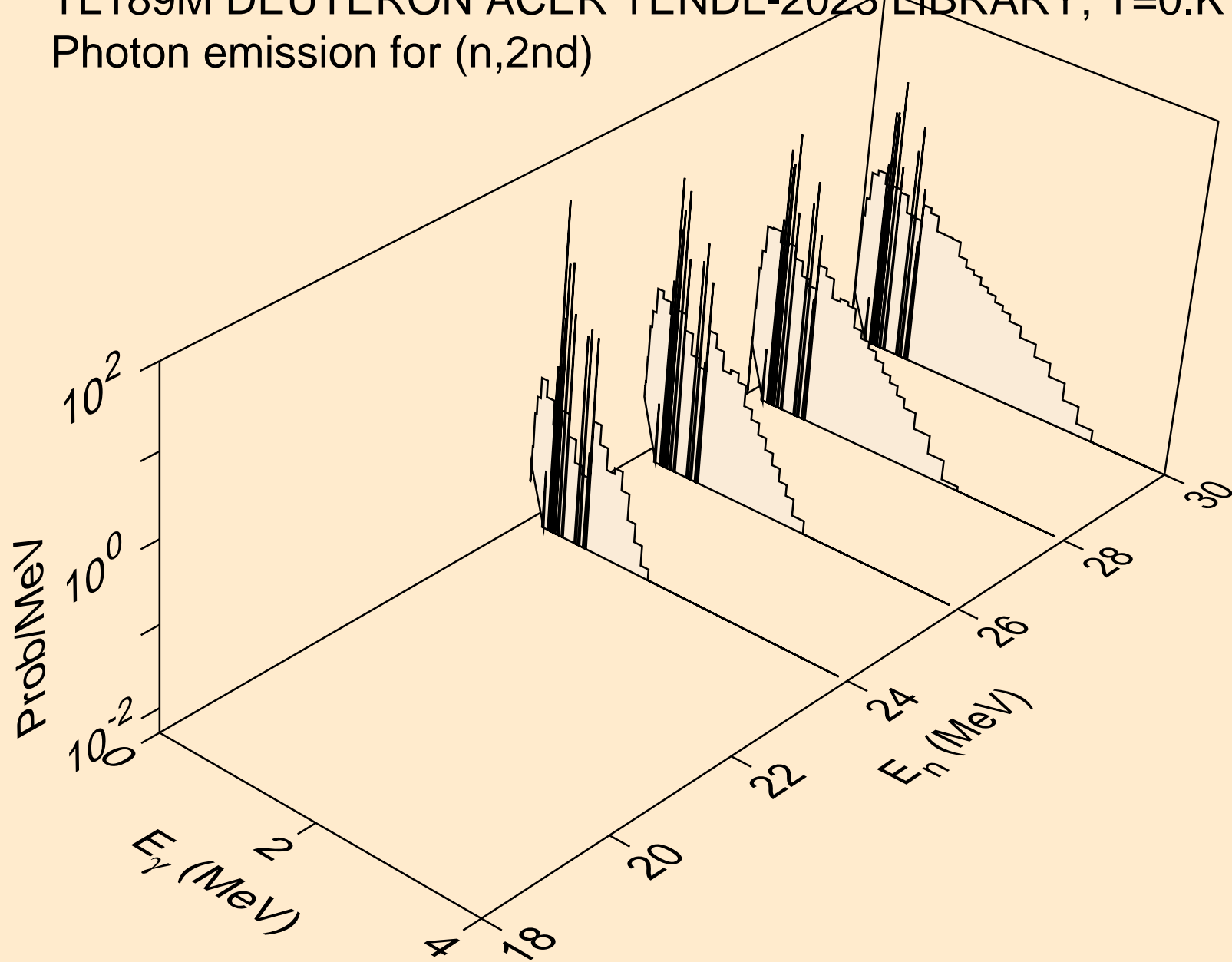




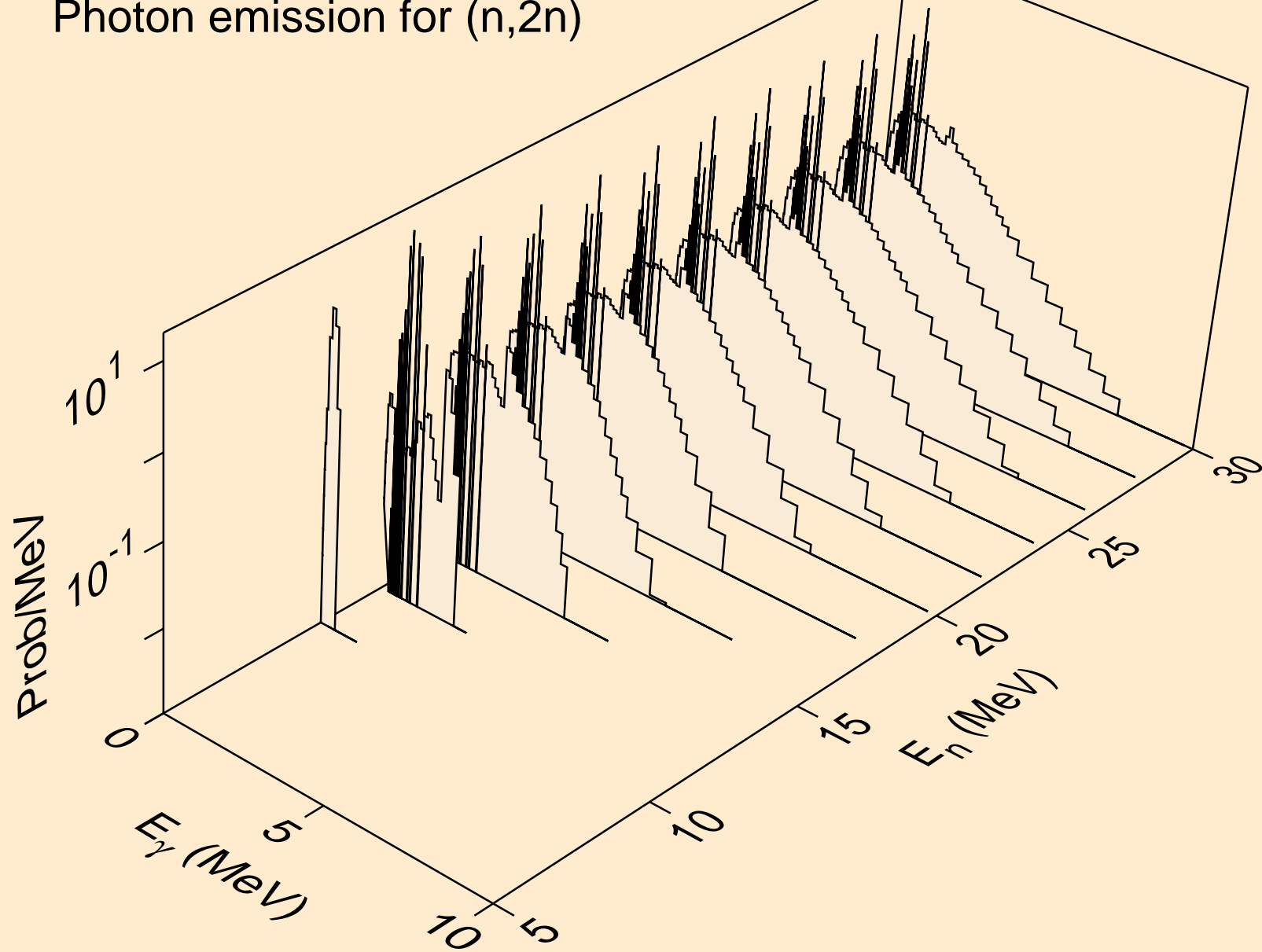
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Photon emission for (z,x)



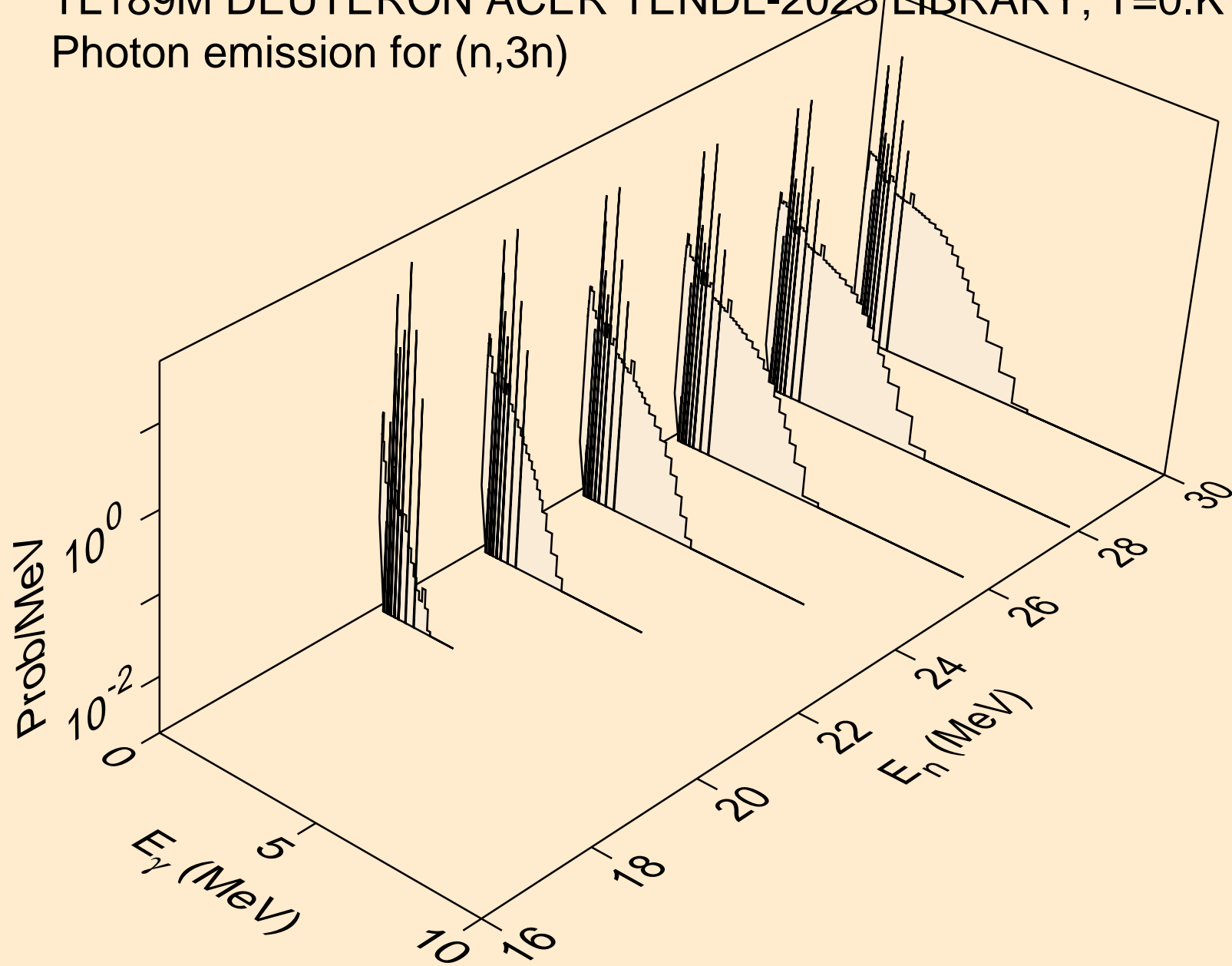
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Photon emission for (n,2nd)



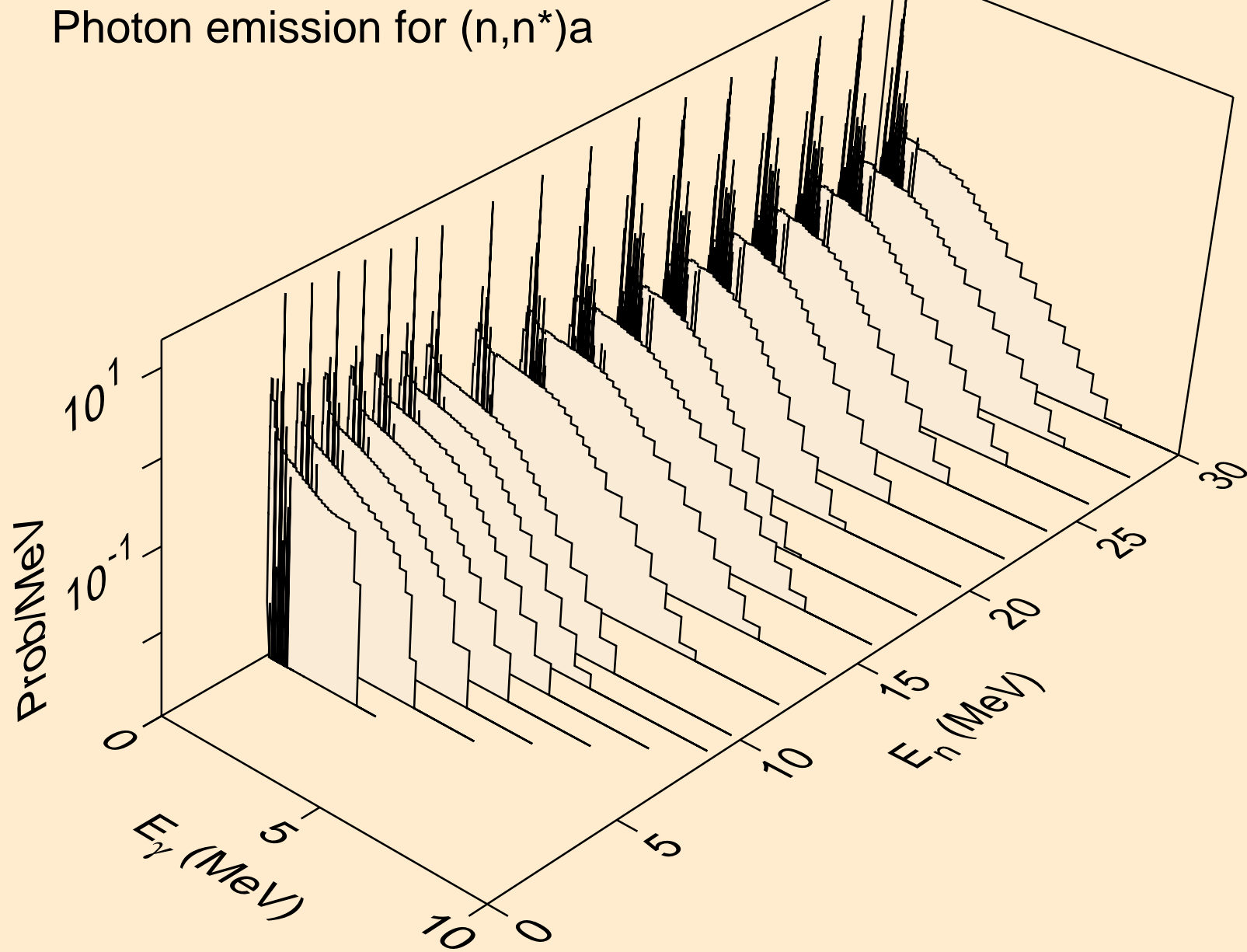
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Photon emission for (n,2n)



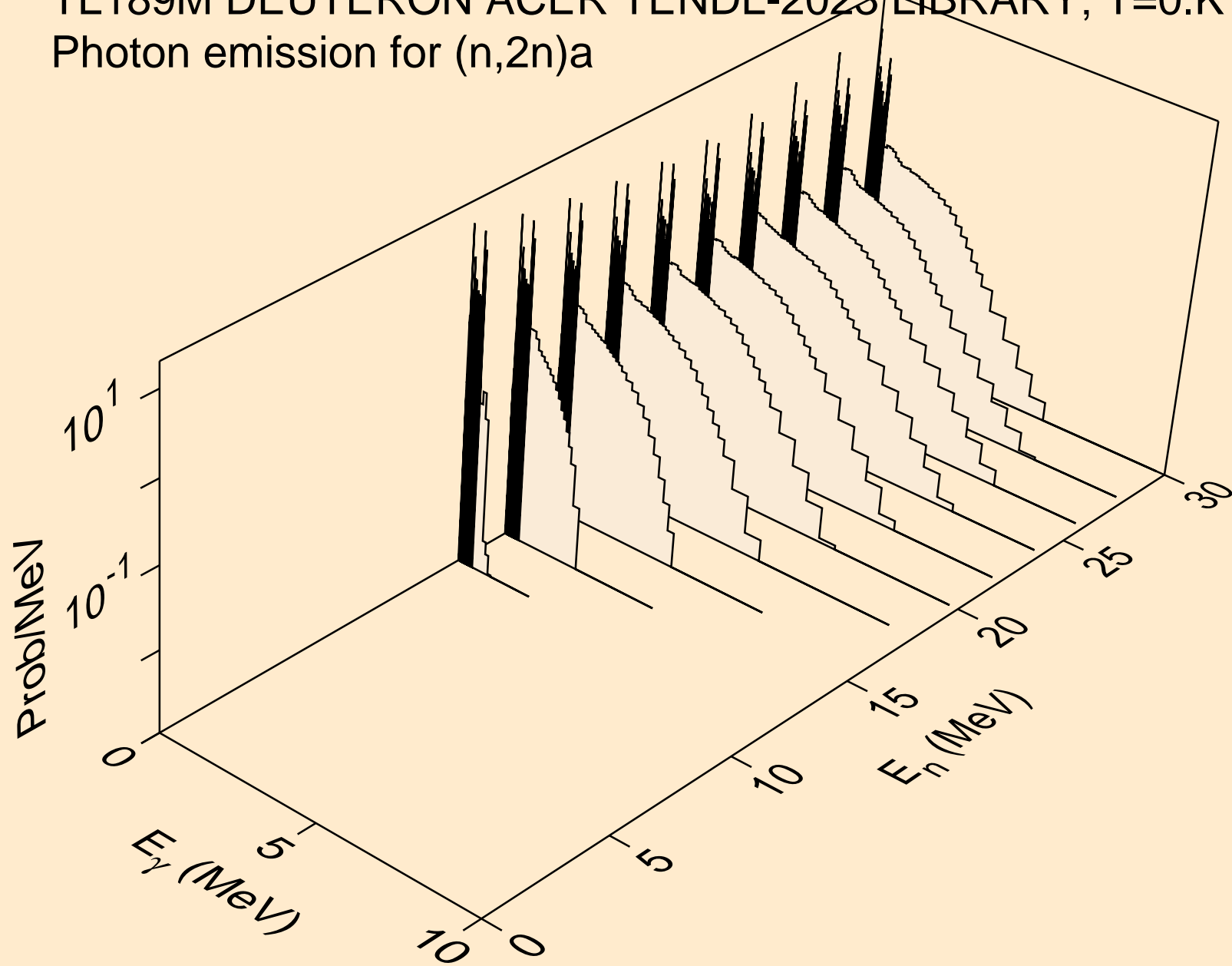
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Photon emission for (n,3n)



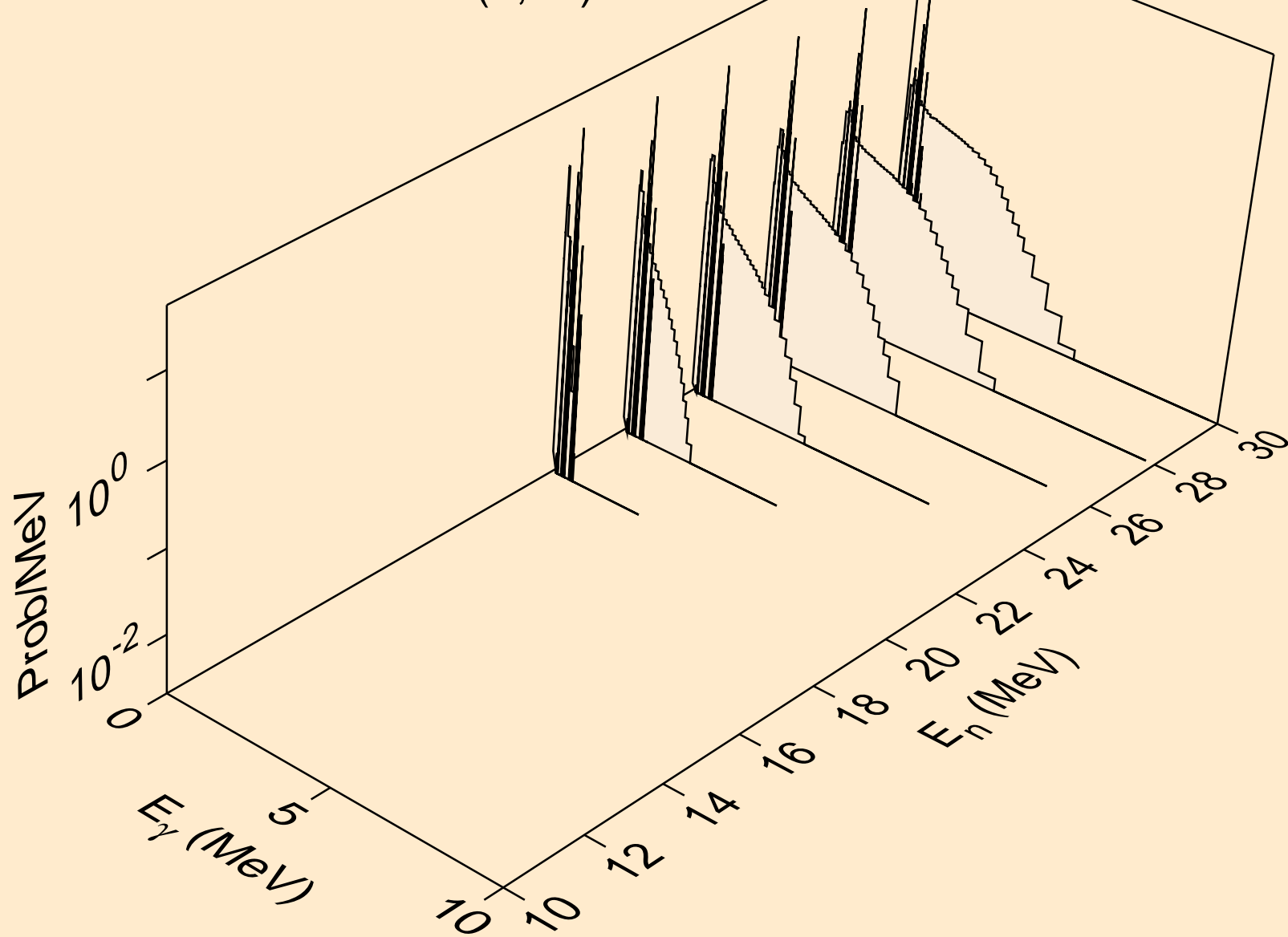
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Photon emission for (n,n\*)a



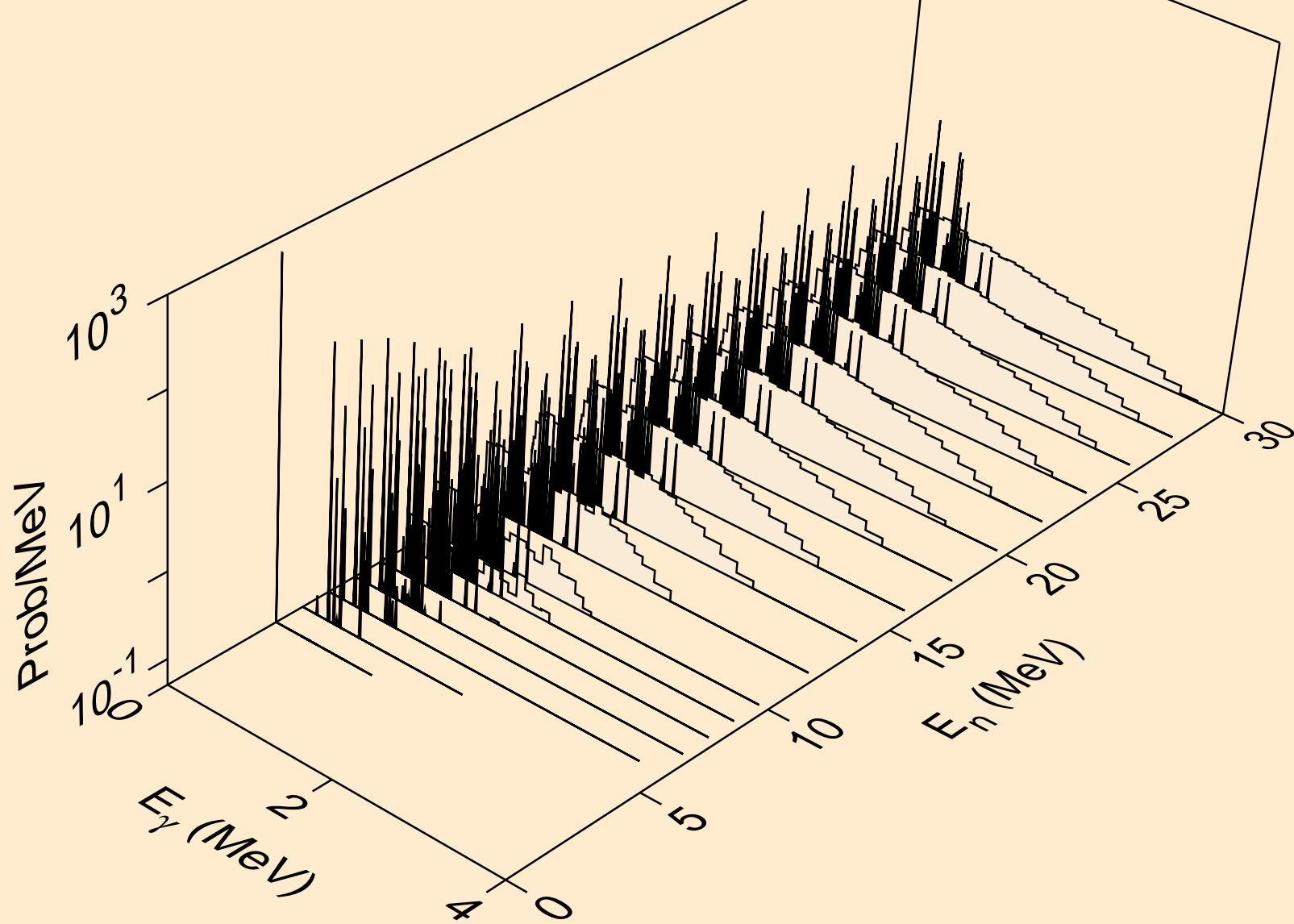
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Photon emission for (n,2n) $\alpha$



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

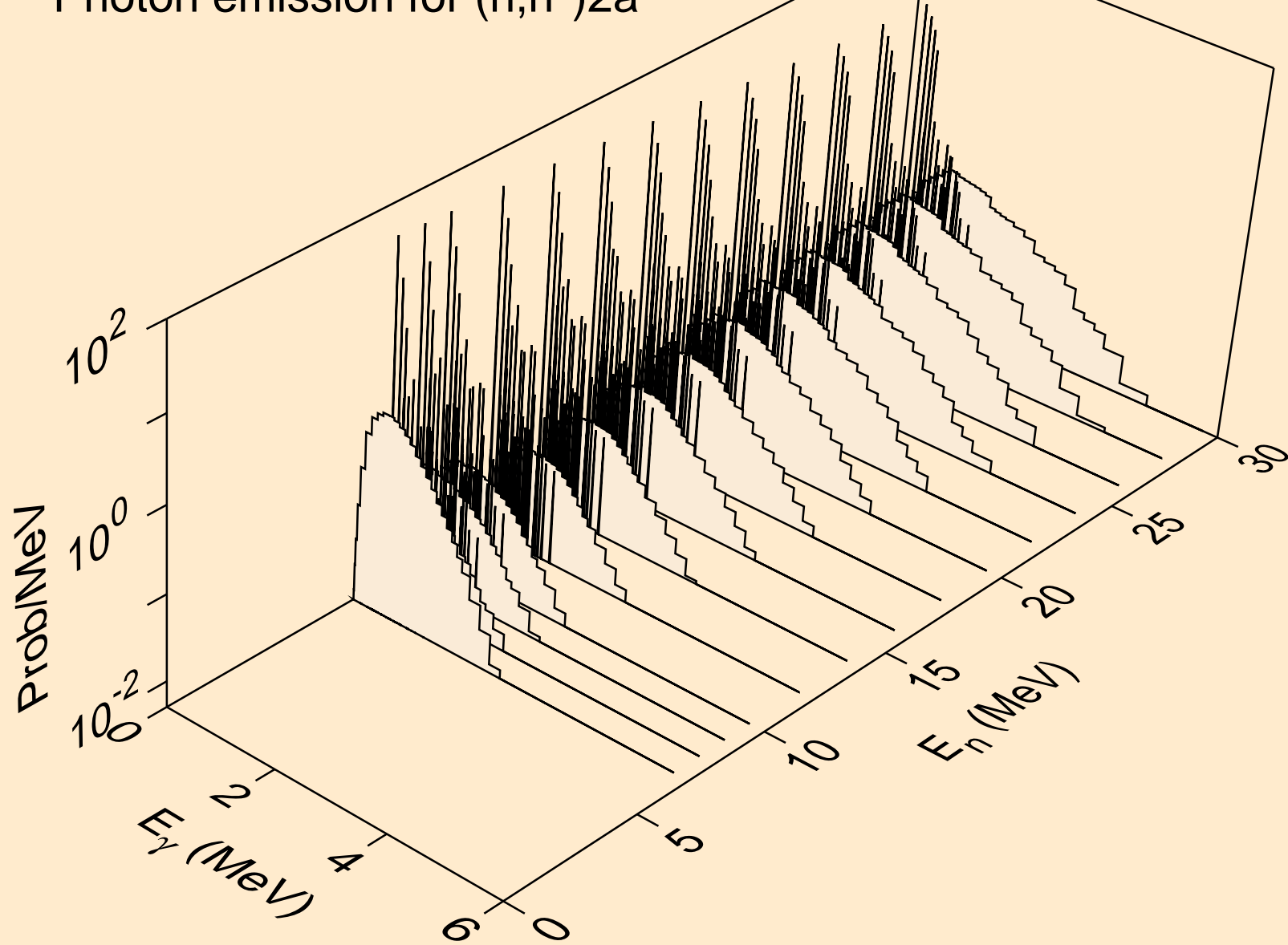


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Photon emission for (n,n\*)p

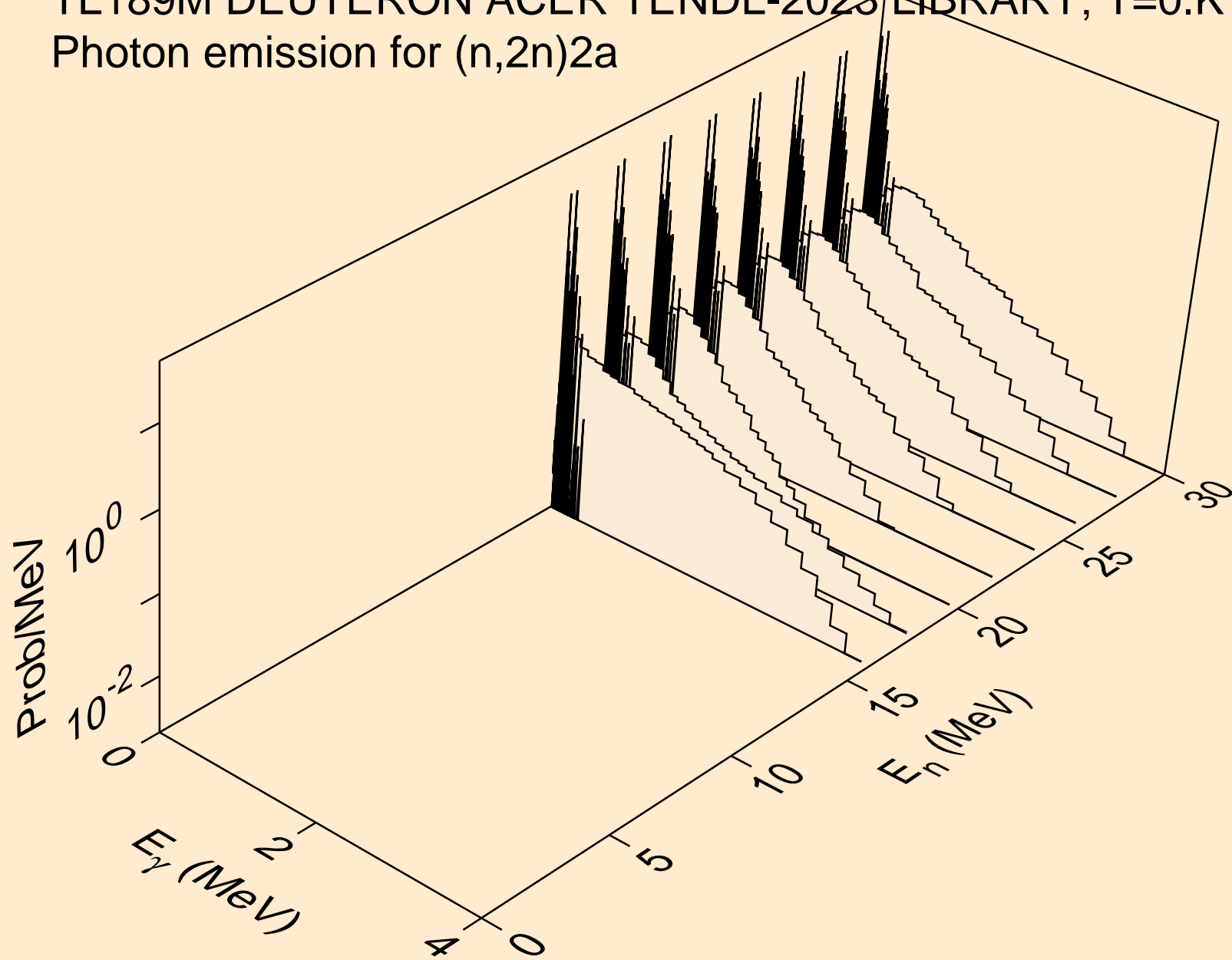




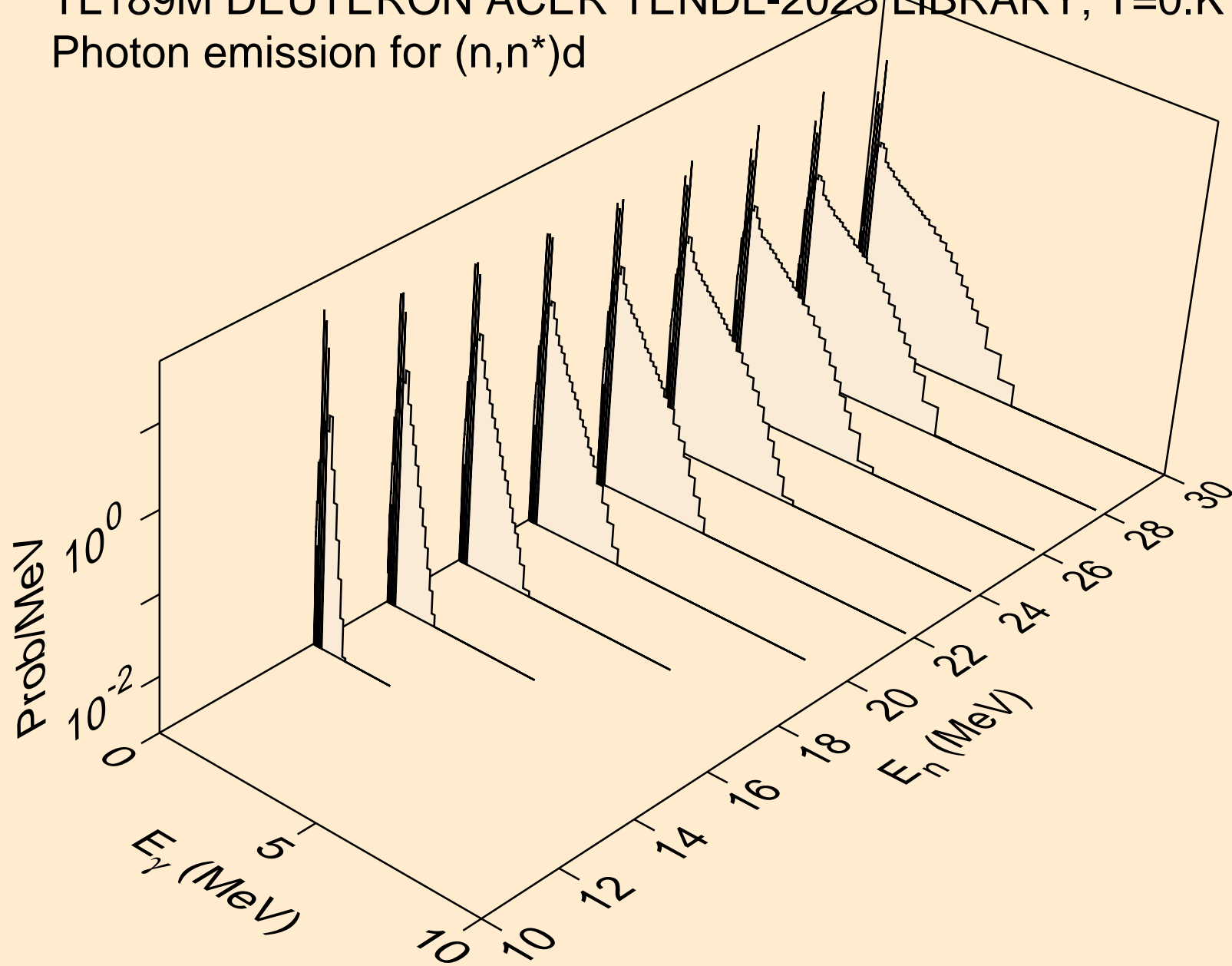
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Photon emission for (n,n\*)2a



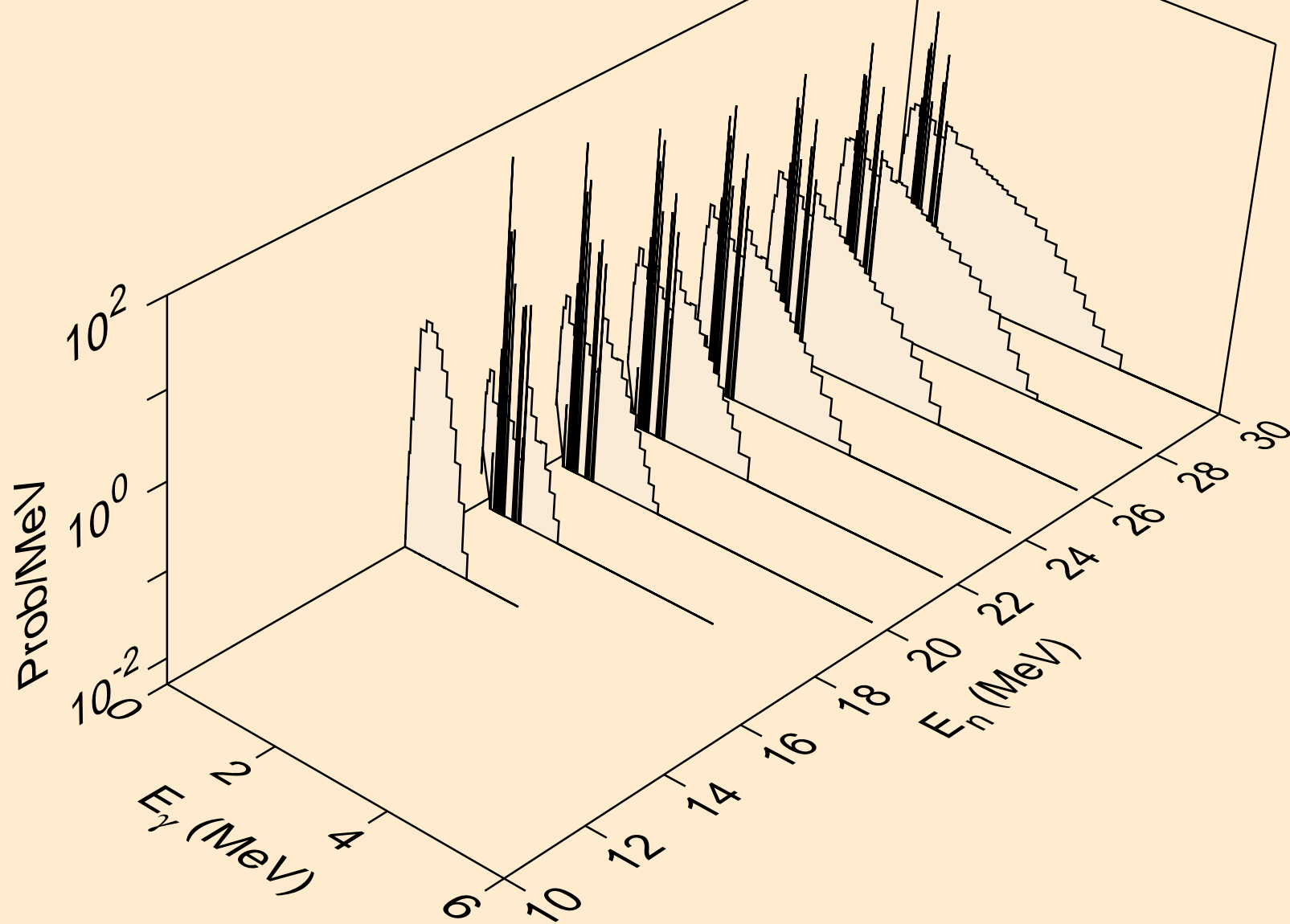
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Photon emission for (n,2n)2a



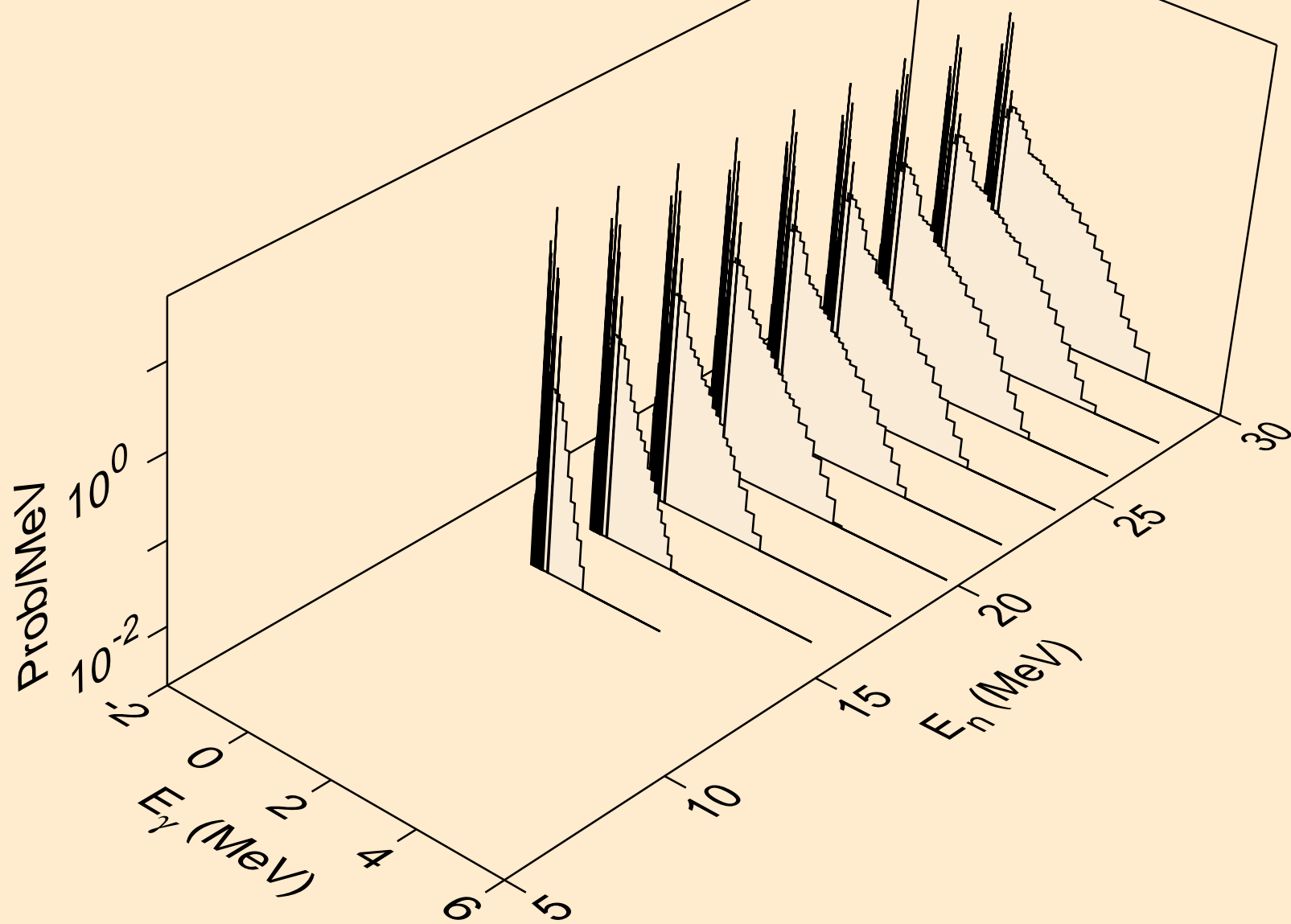
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Photon emission for (n,n\*)d



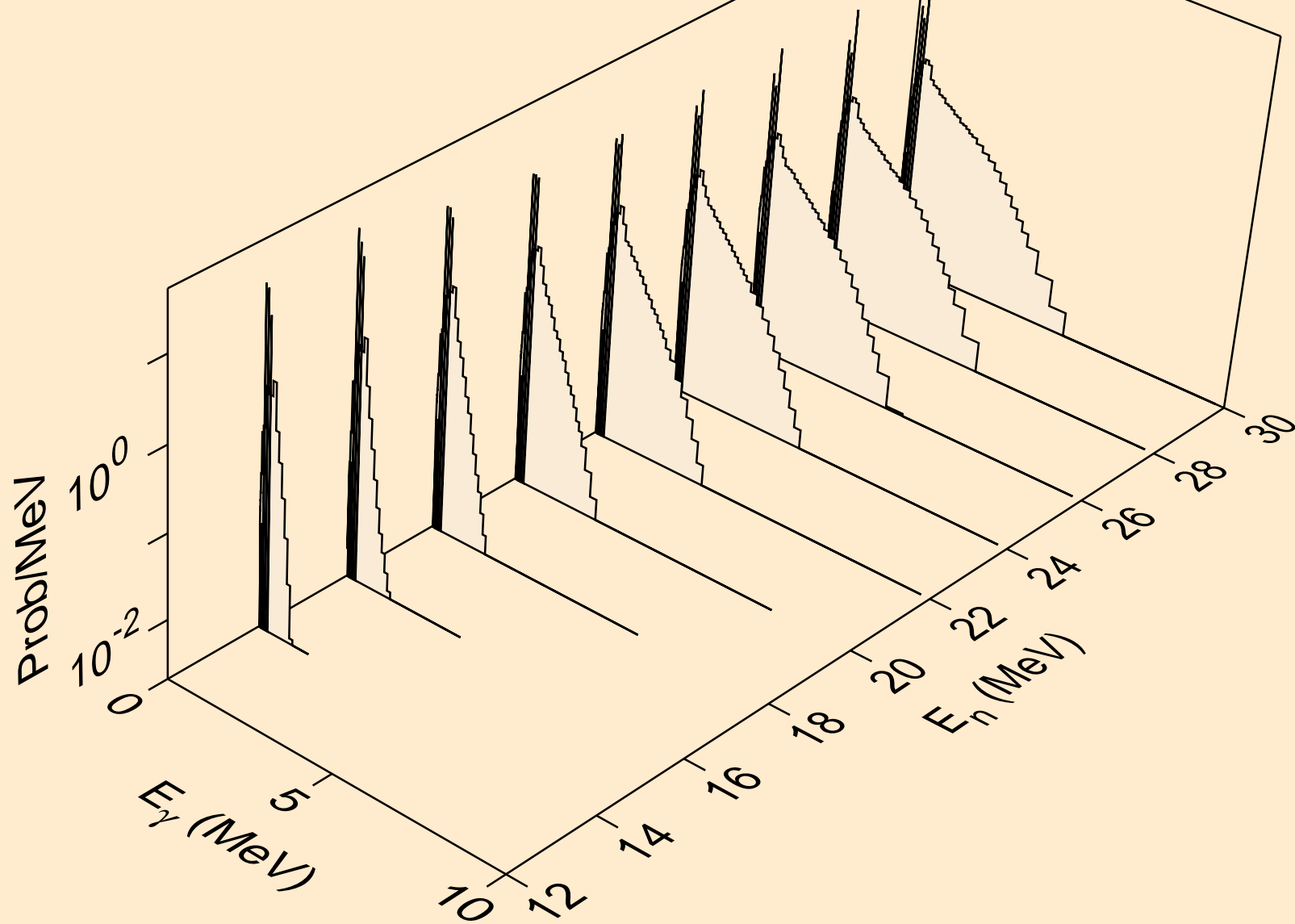
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Photon emission for (n,n\*)t



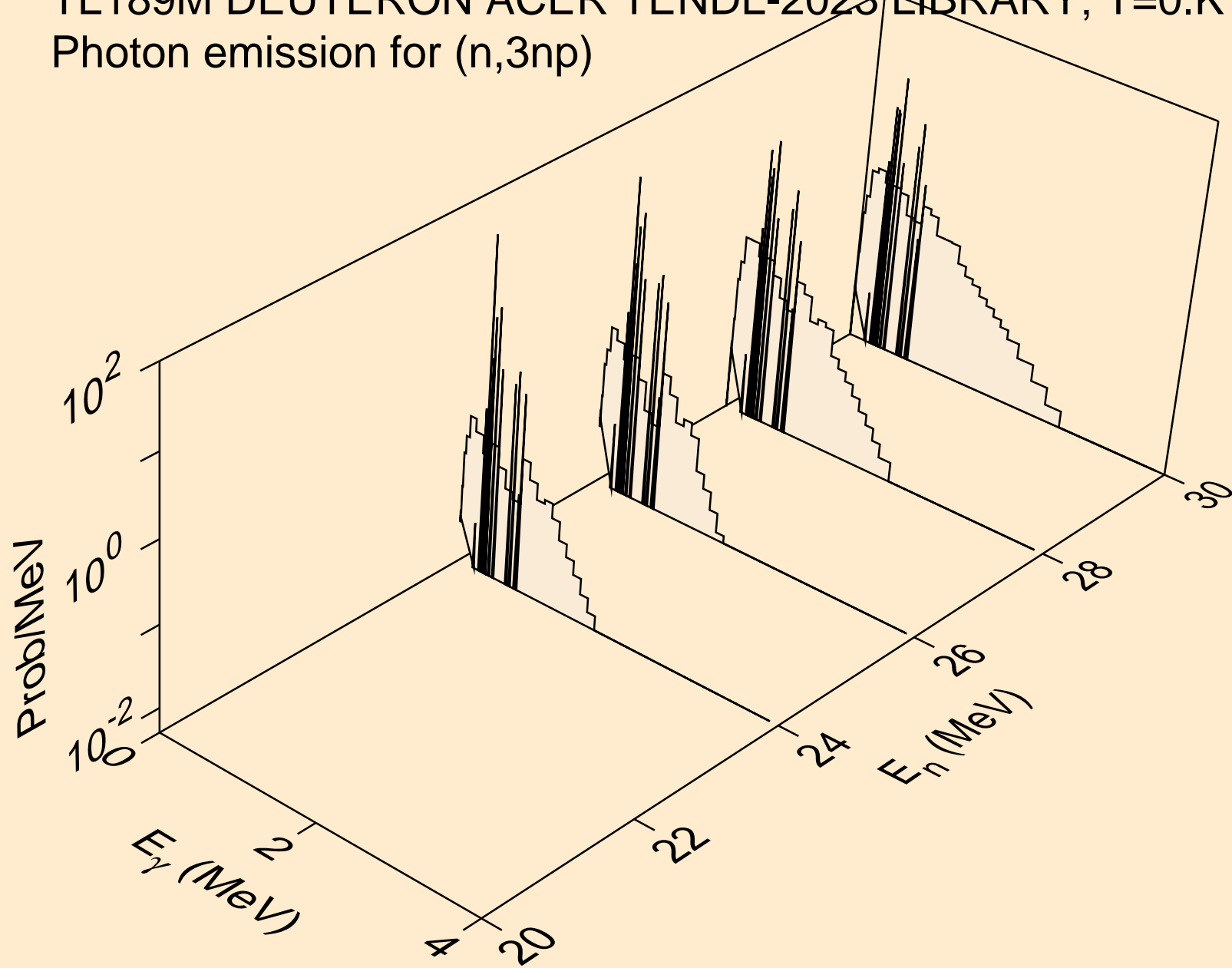
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Photon emission for (n,n\*)he3



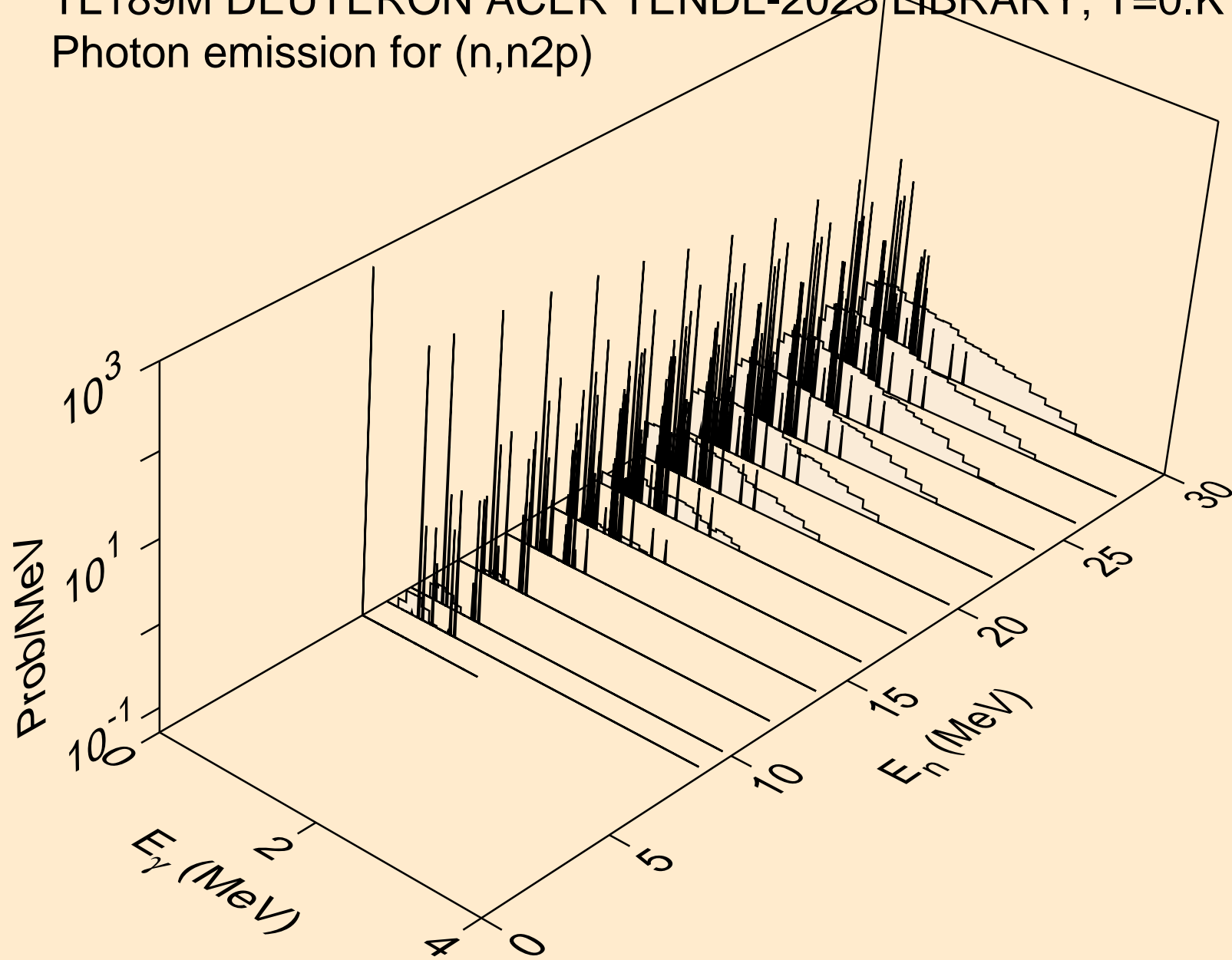
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Photon emission for (n,2np)



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Photon emission for (n,3np)

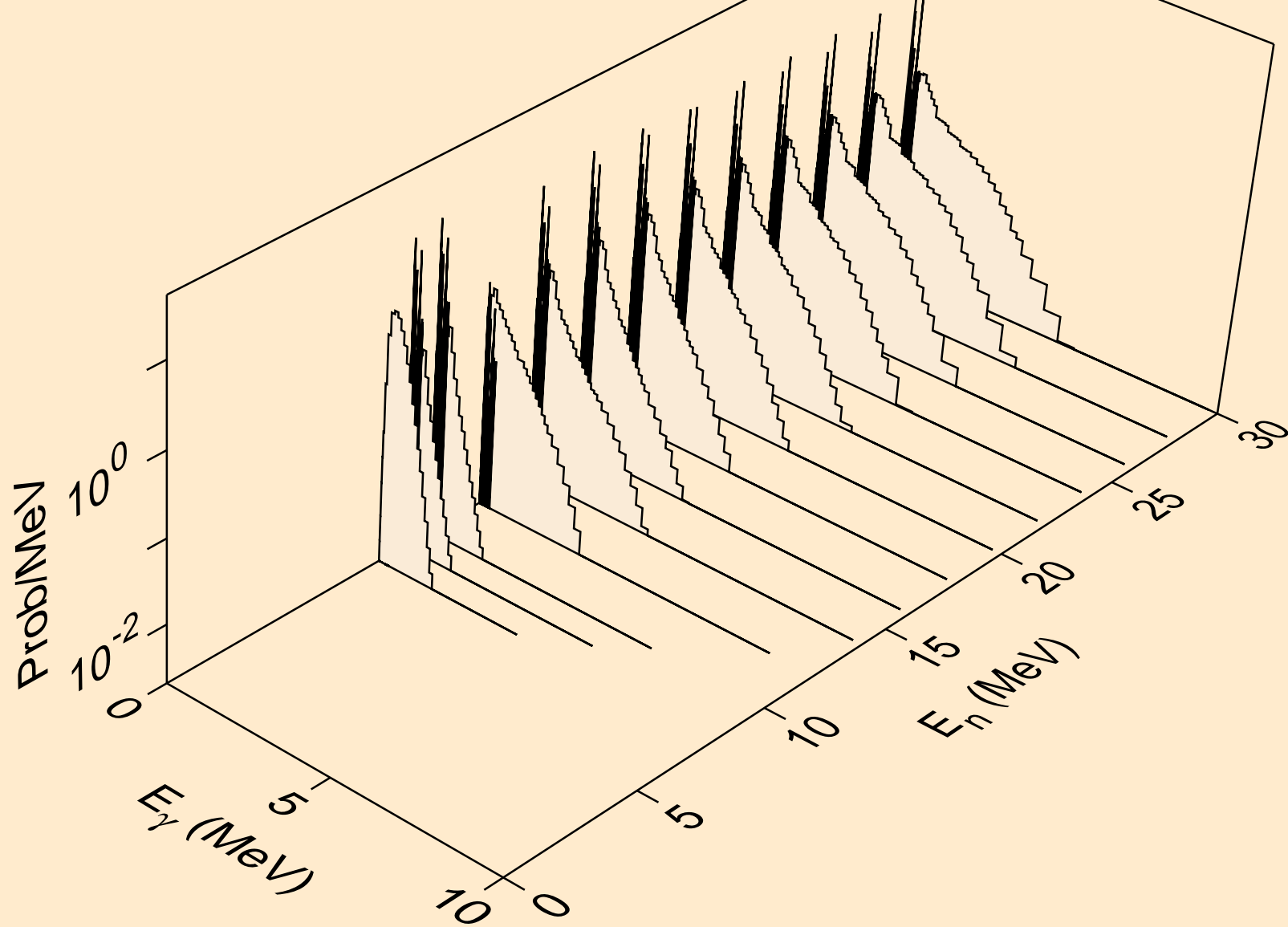


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Photon emission for (n,n2p)

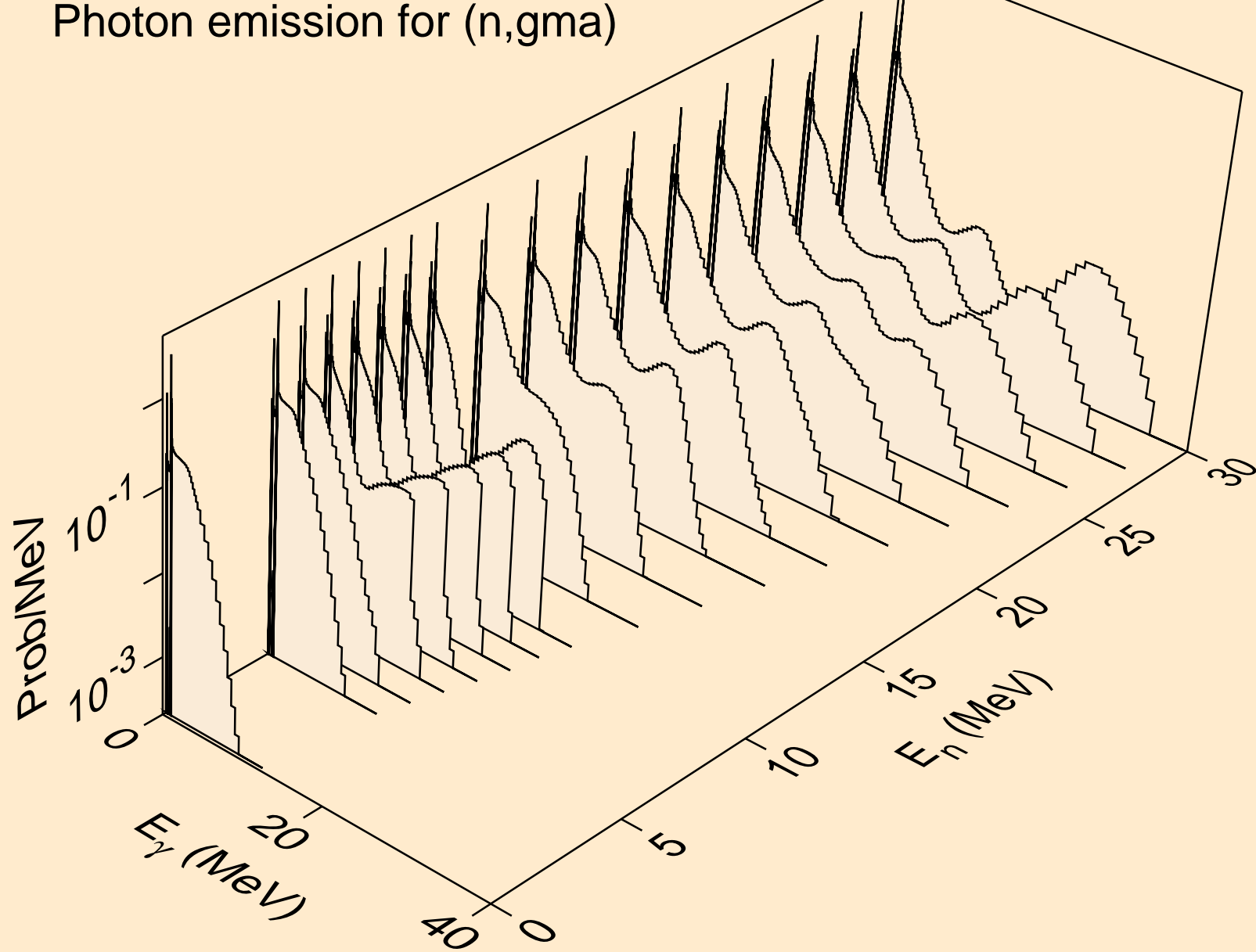




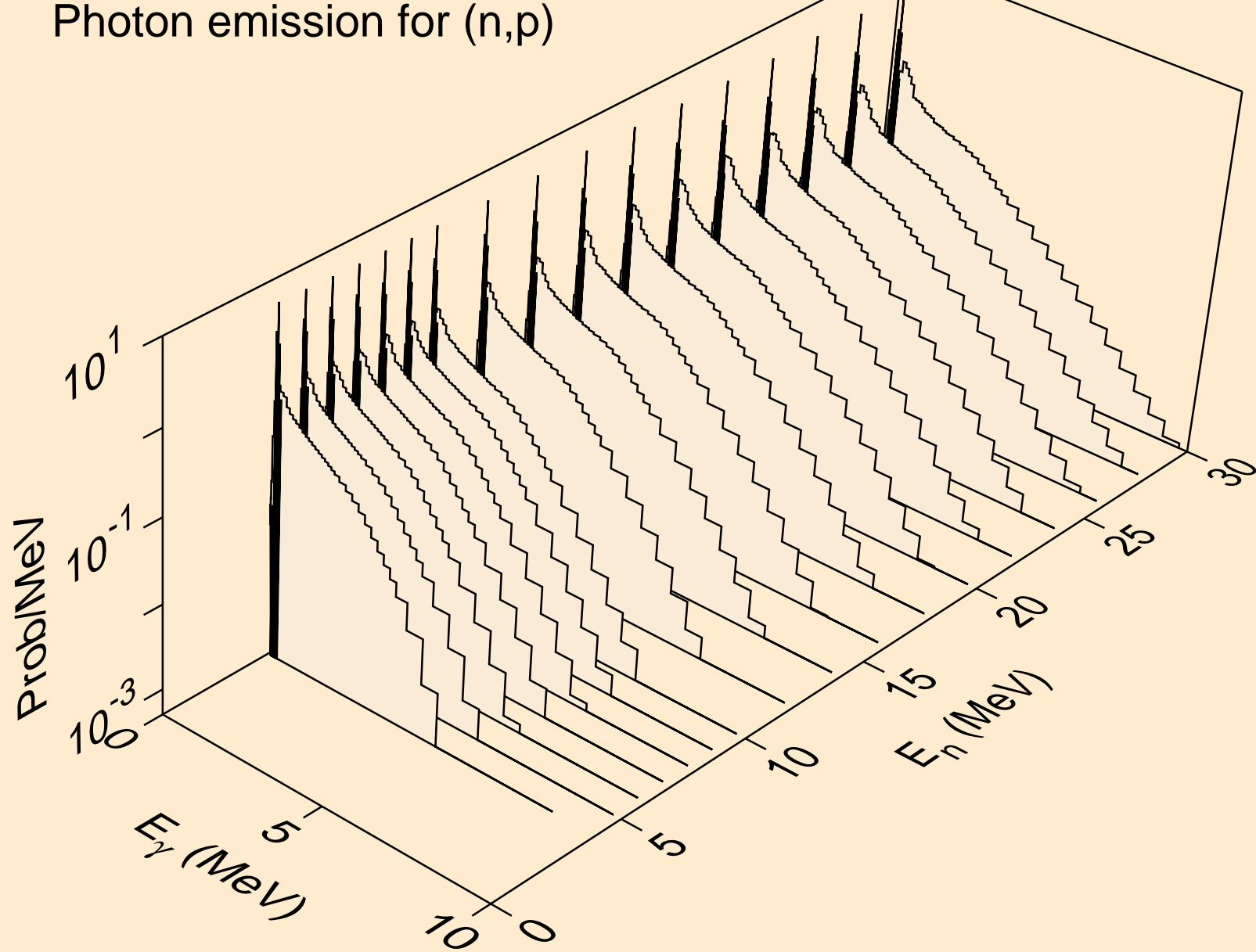
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Photon emission for (n,npa)



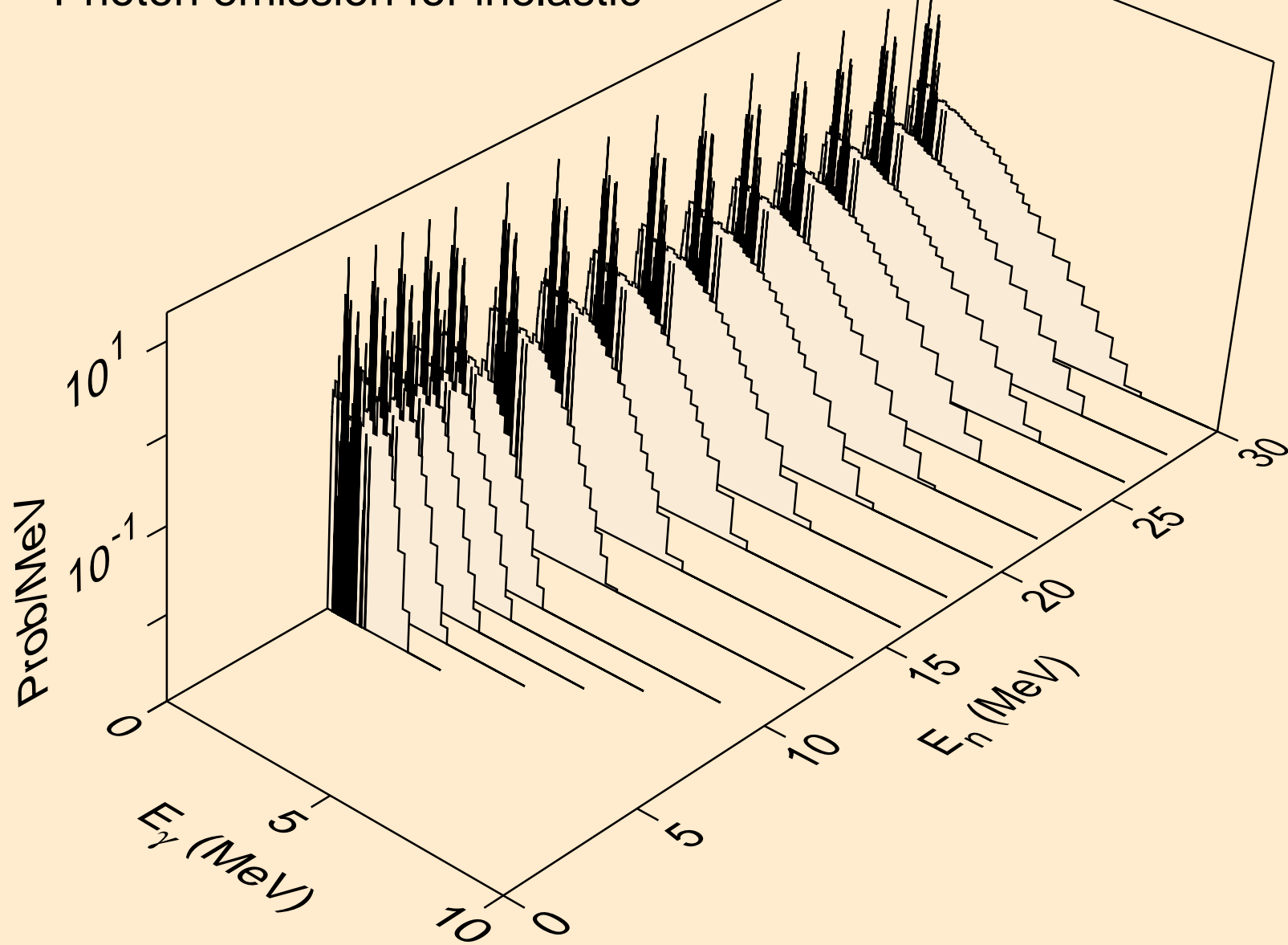
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Photon emission for (n,gma)



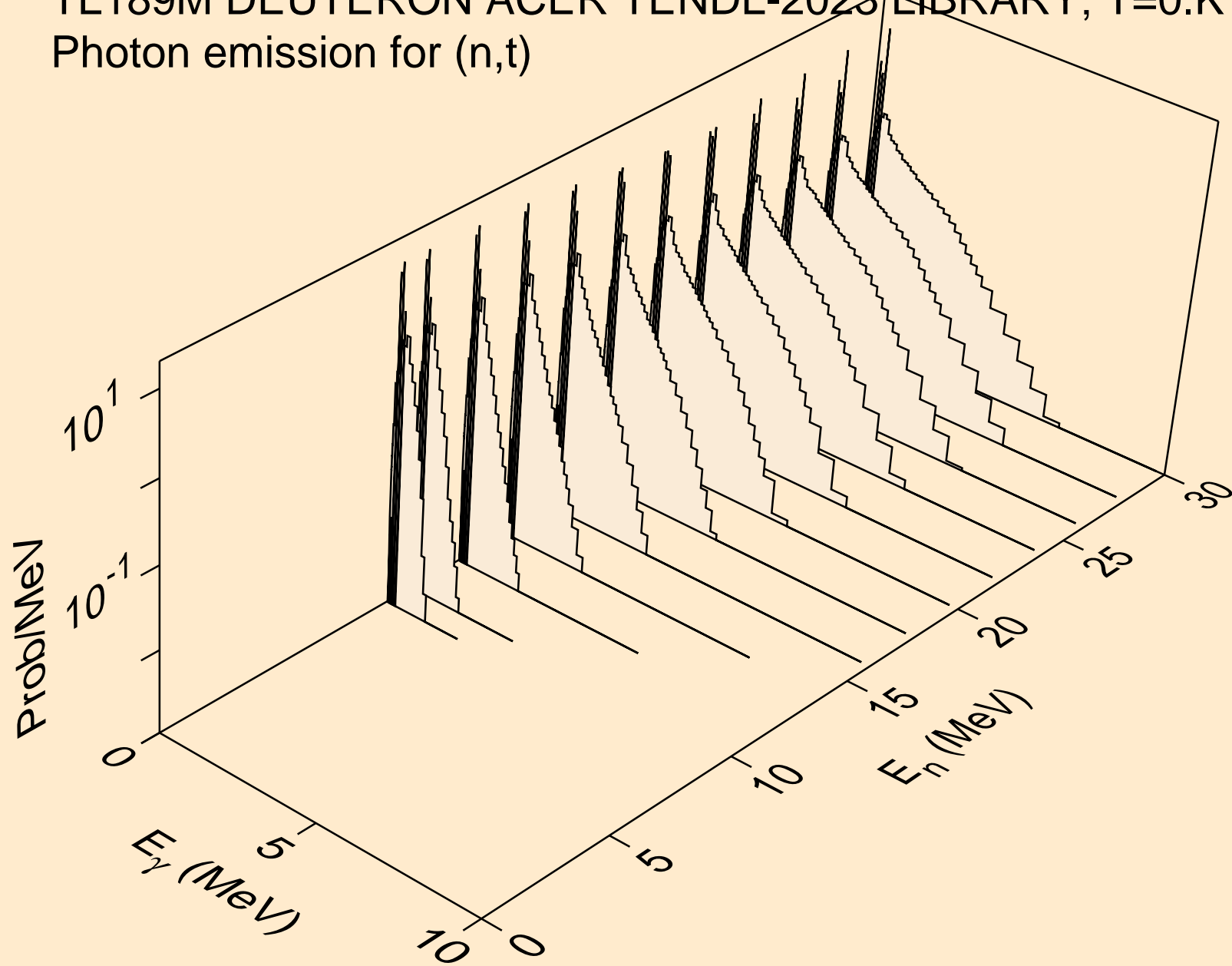
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Photon emission for (n,p)



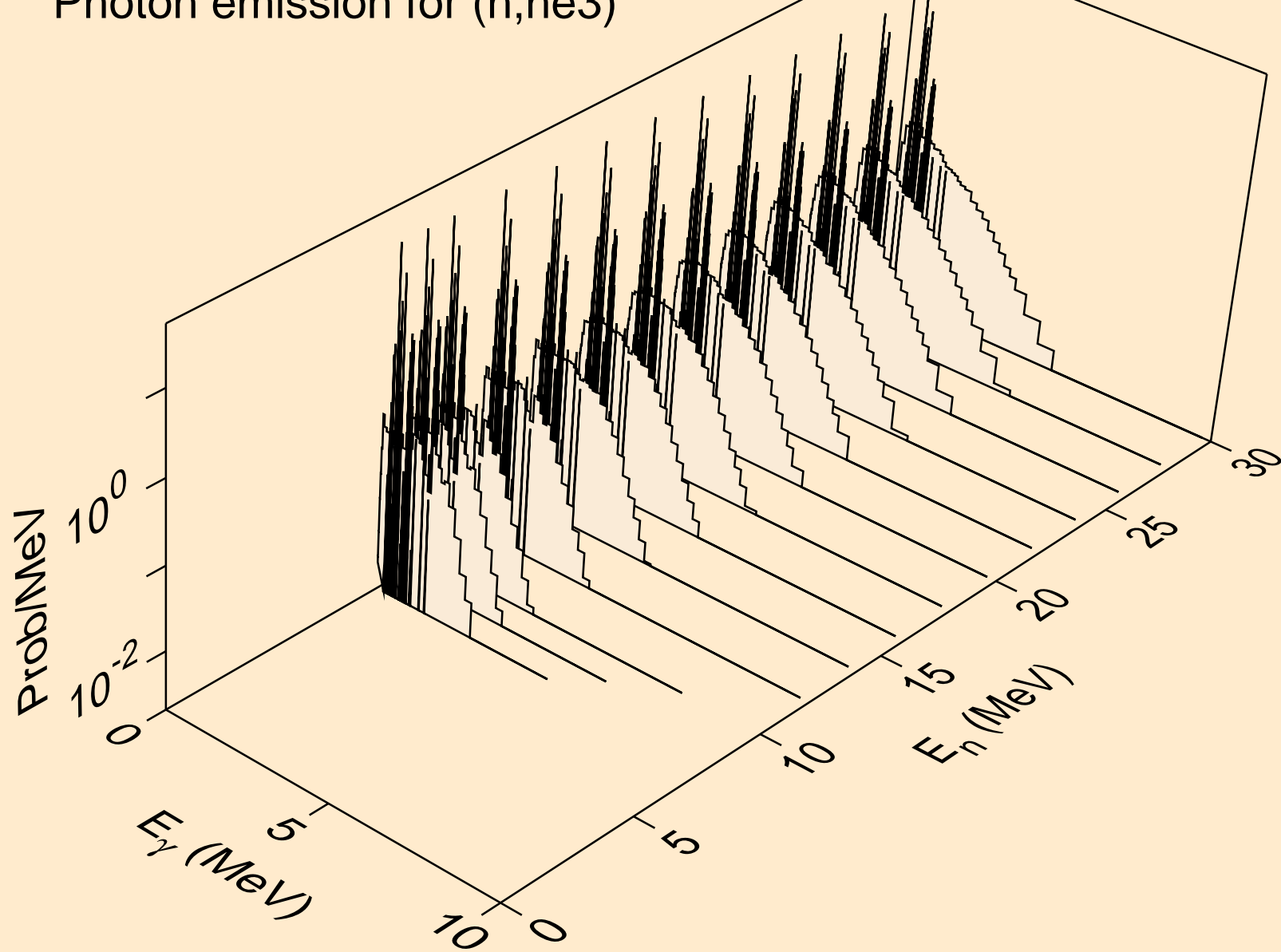
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Photon emission for inelastic



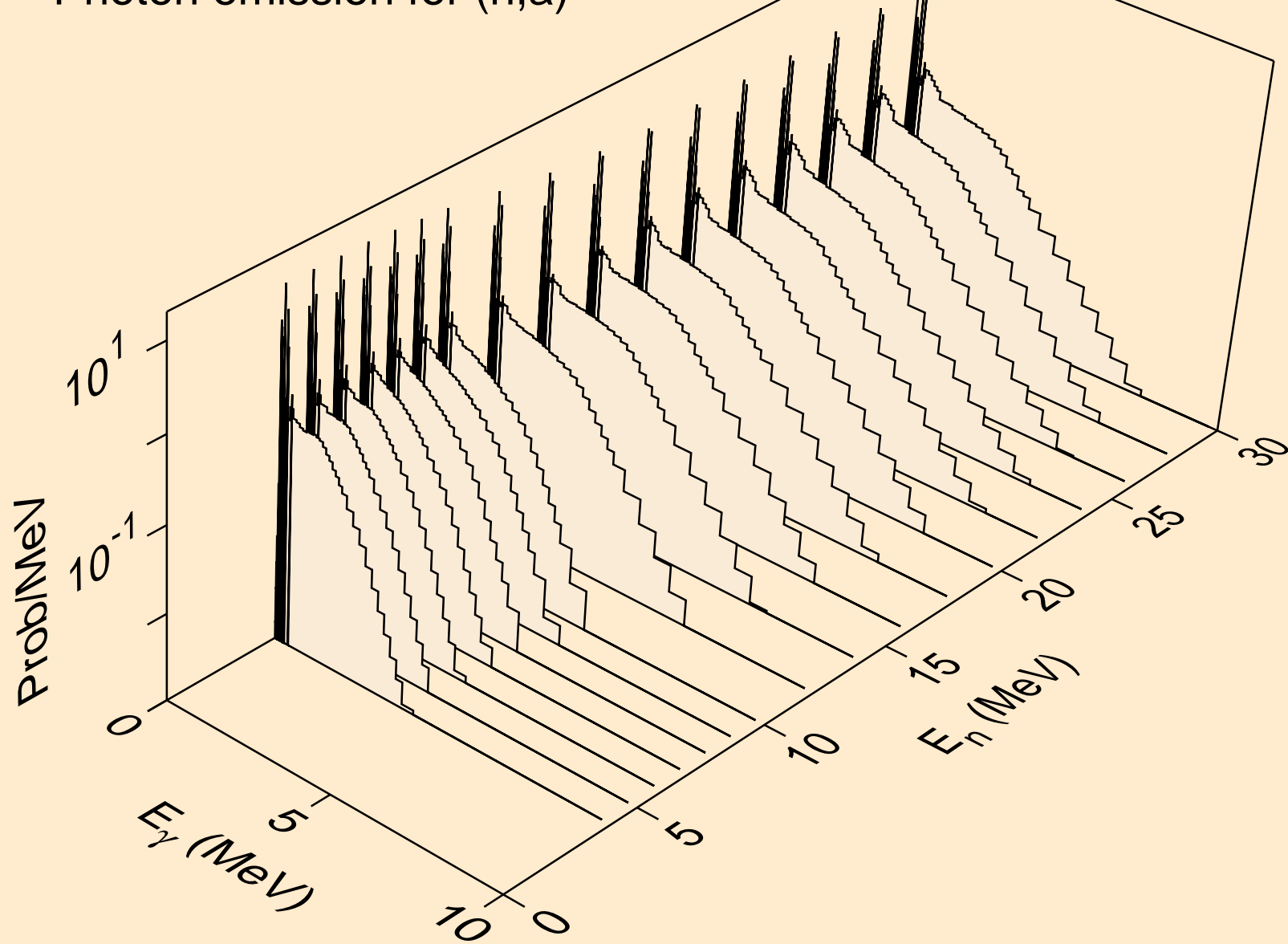
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Photon emission for (n,t)



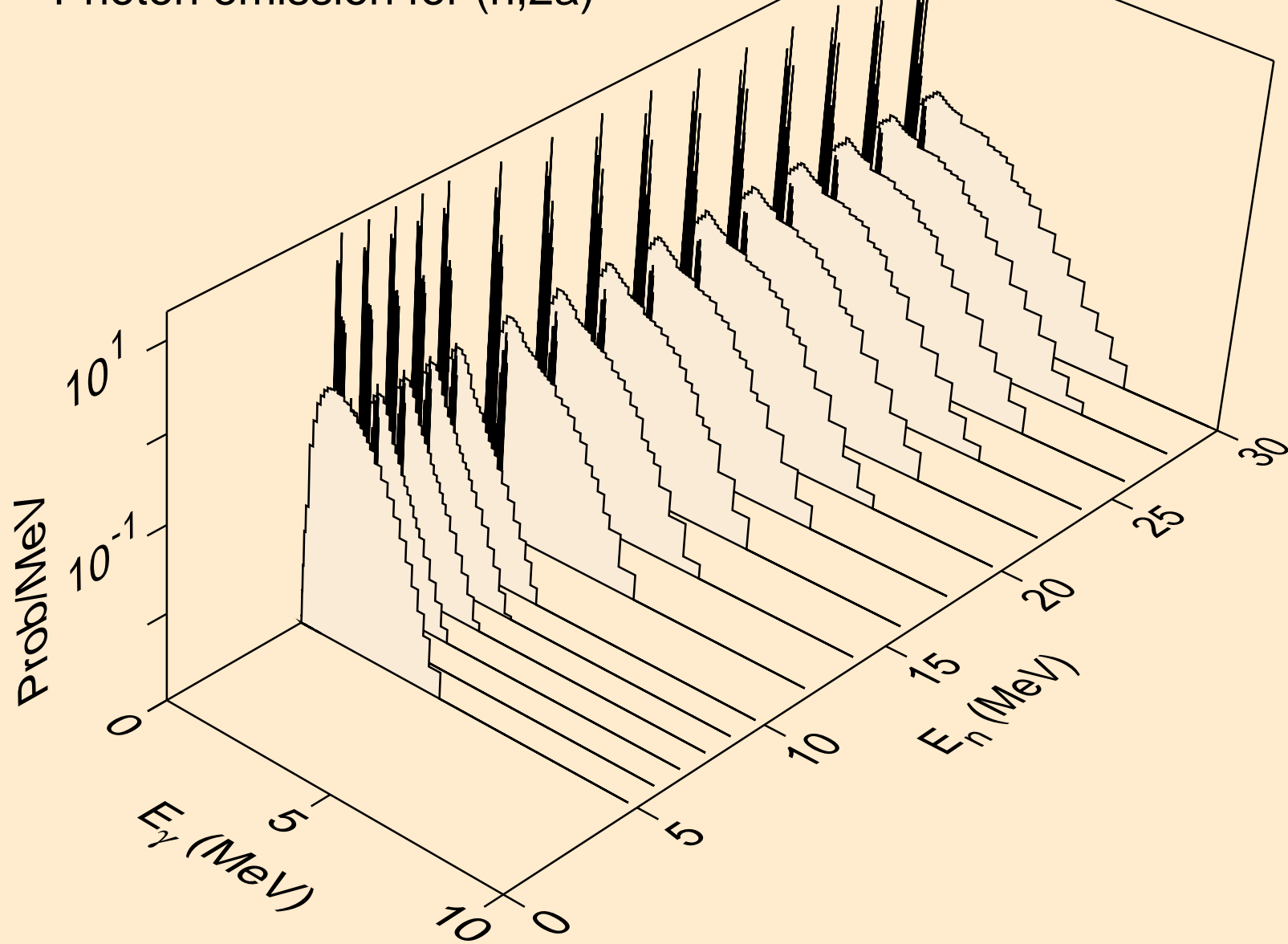
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Photon emission for (n,he3)



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Photon emission for (n,a)

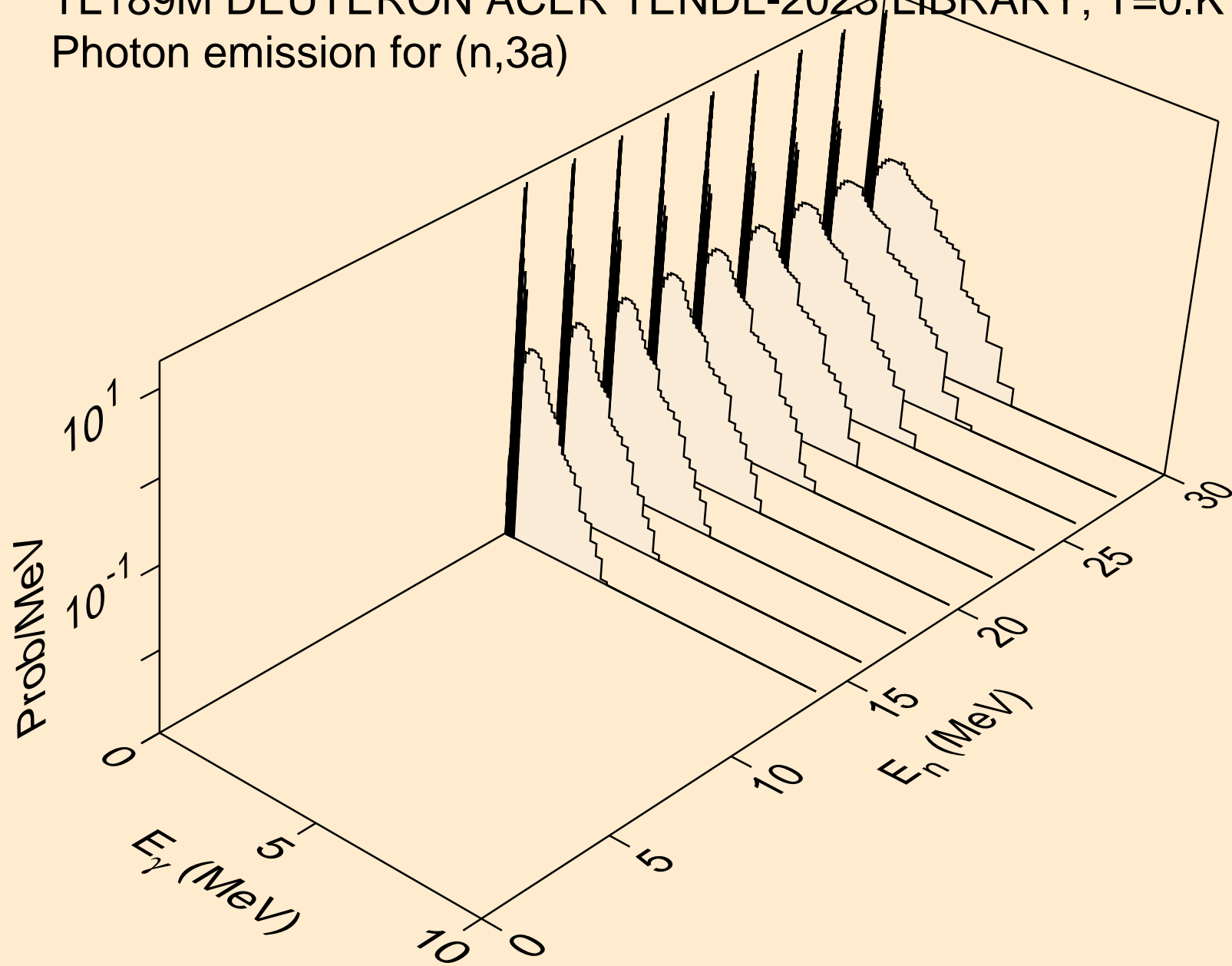


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Photon emission for (n,2a)

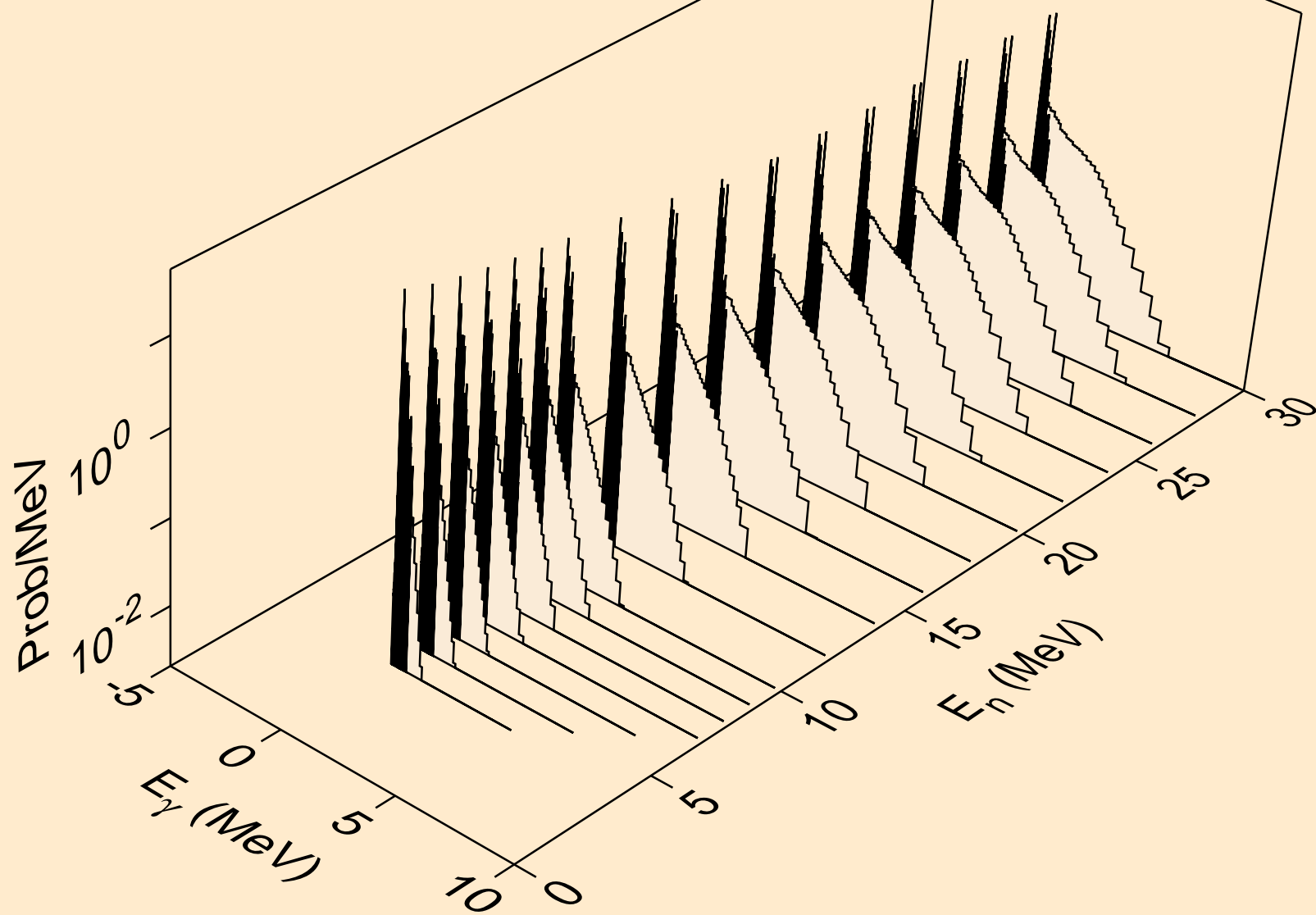




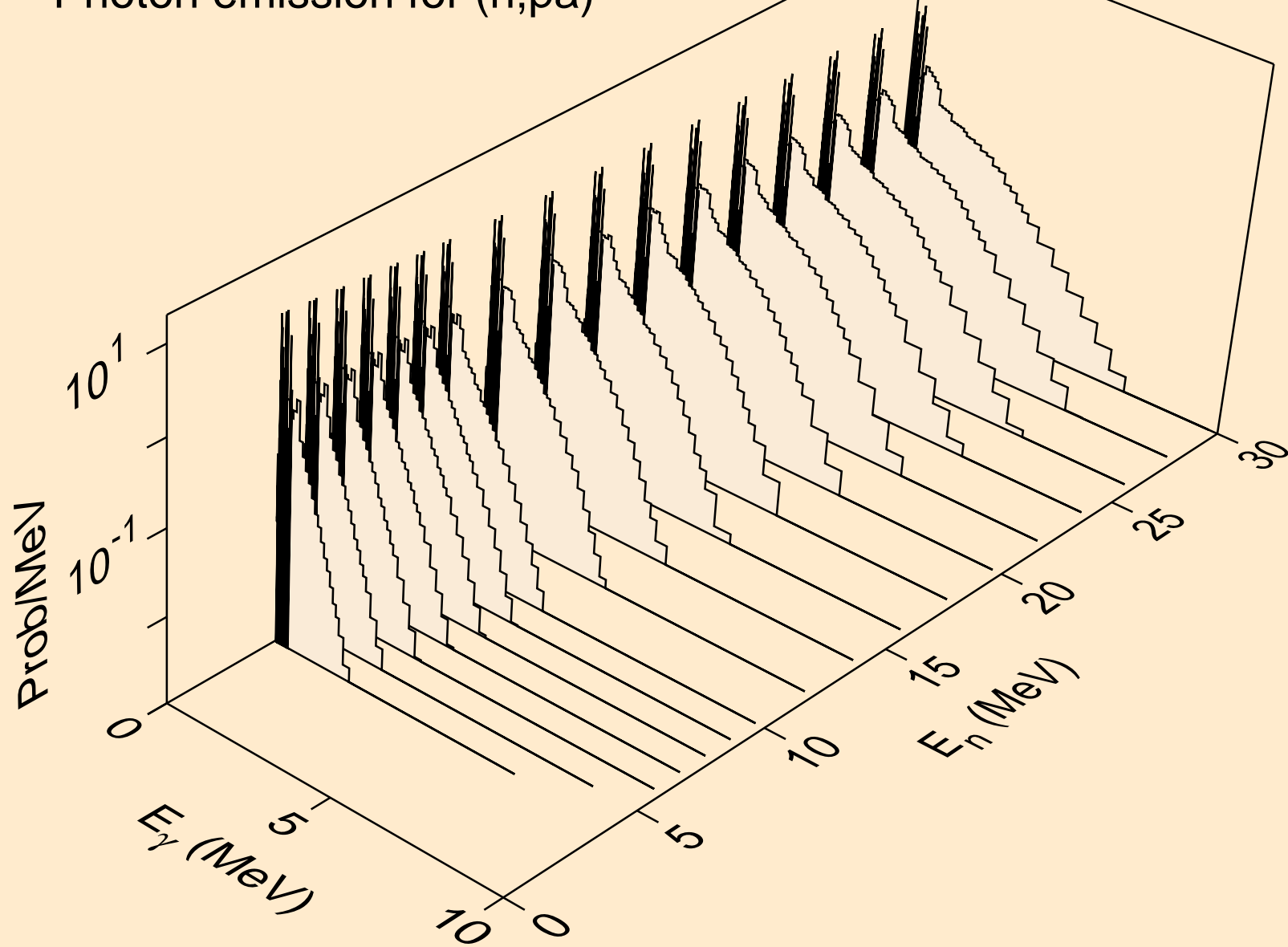
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Photon emission for (n,3a)



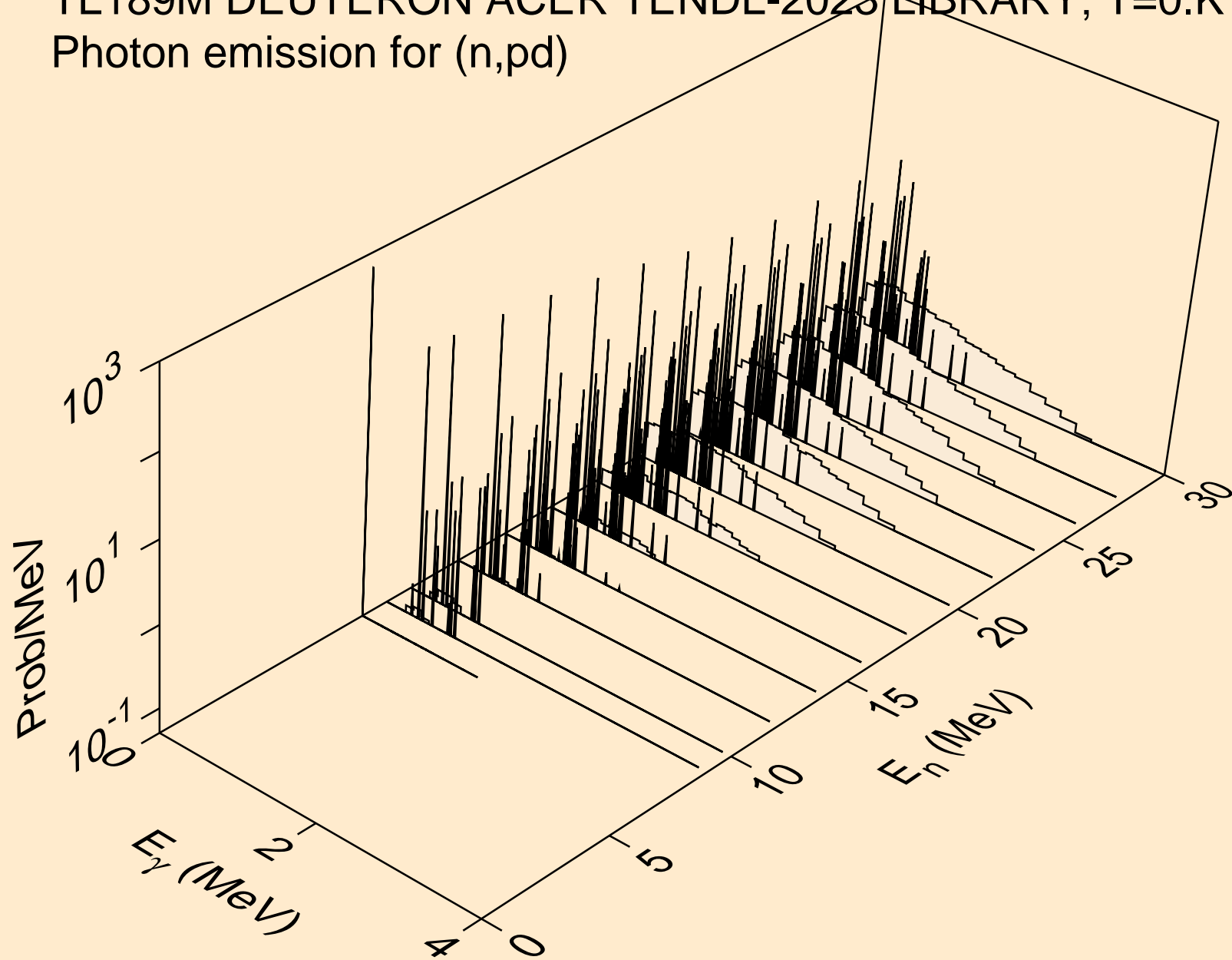
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Photon emission for (n,2p)



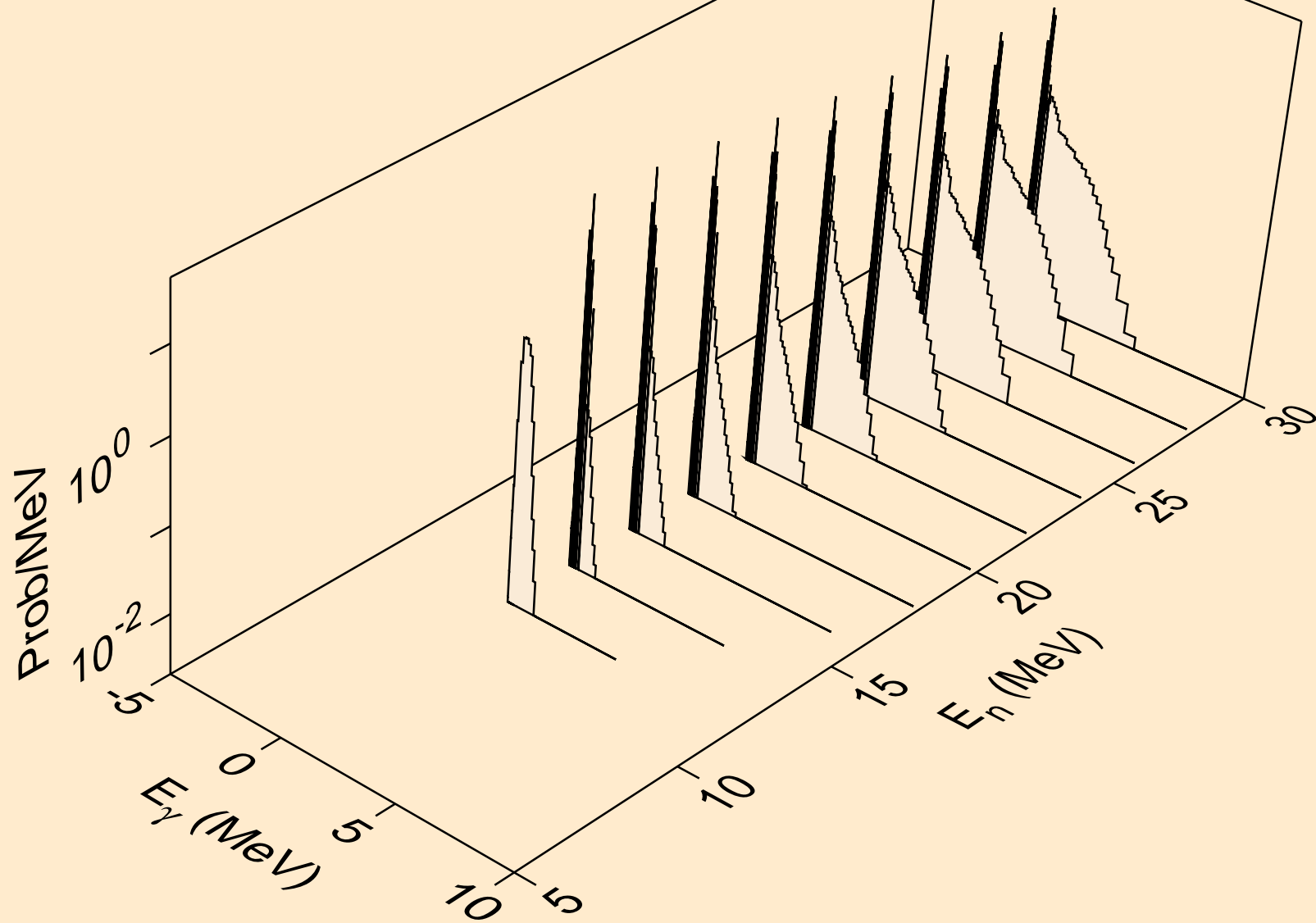
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Photon emission for (n,p)



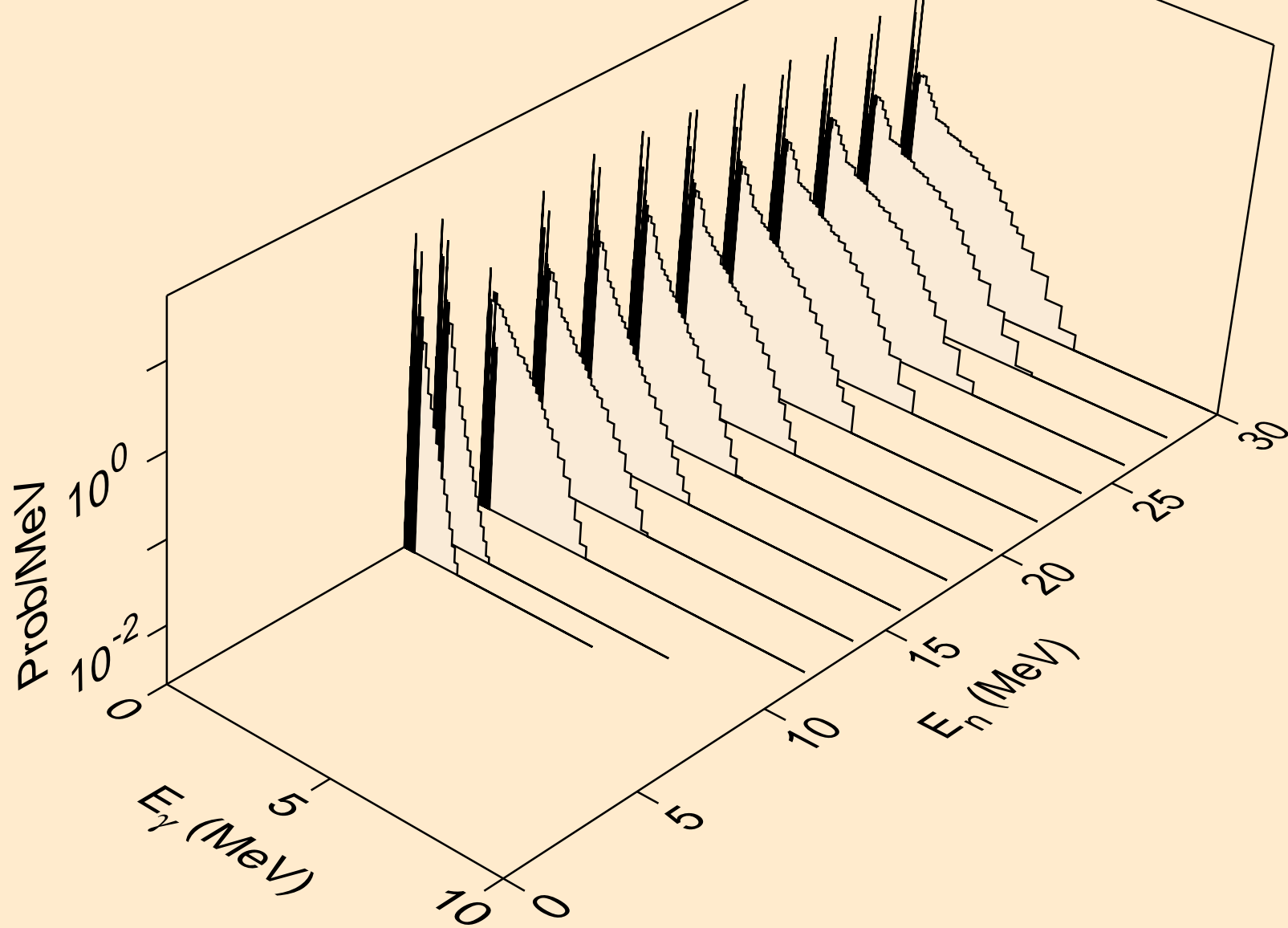
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Photon emission for (n,pd)



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Photon emission for (n,pt)

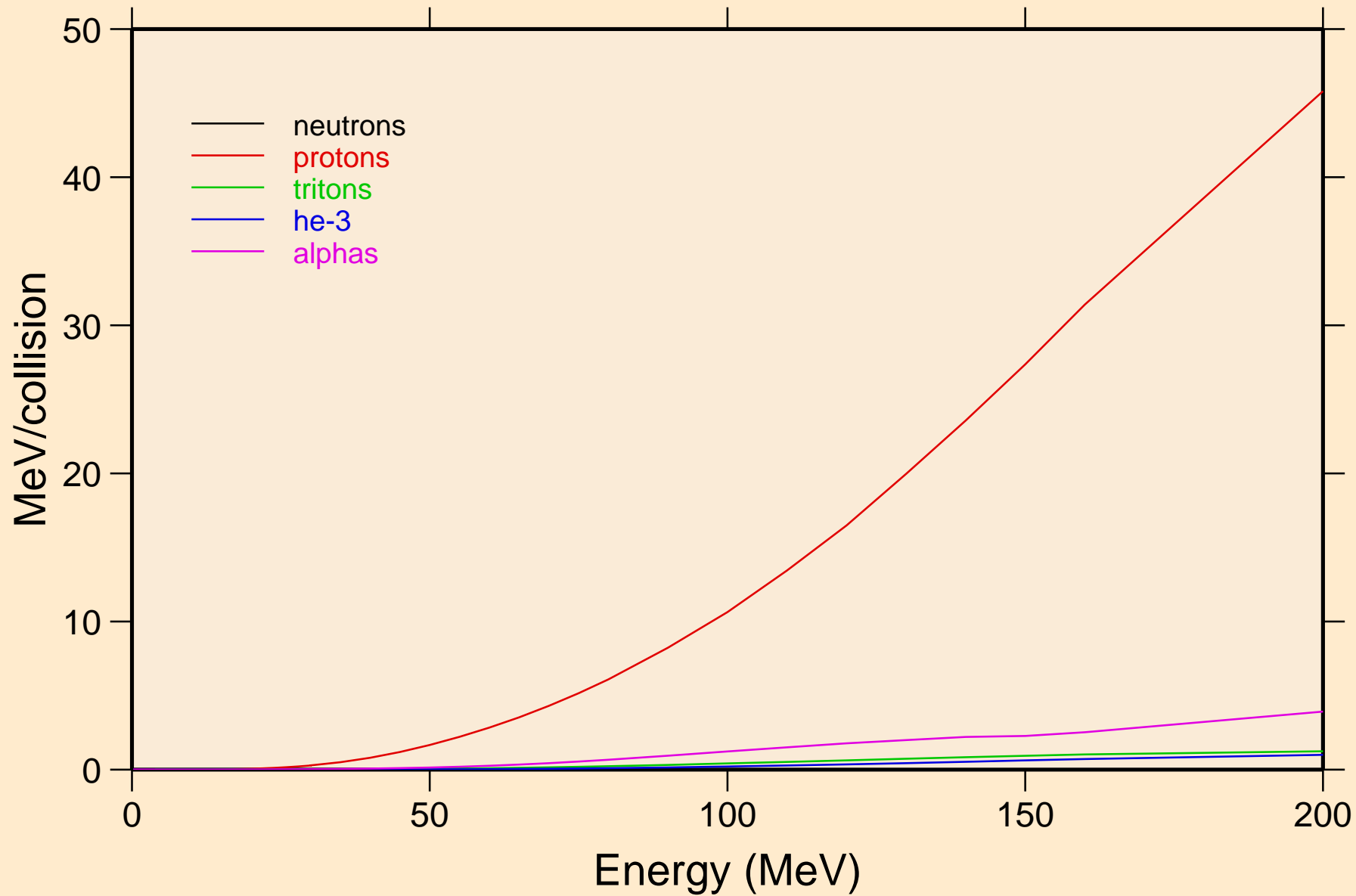


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Photon emission for (n,da)

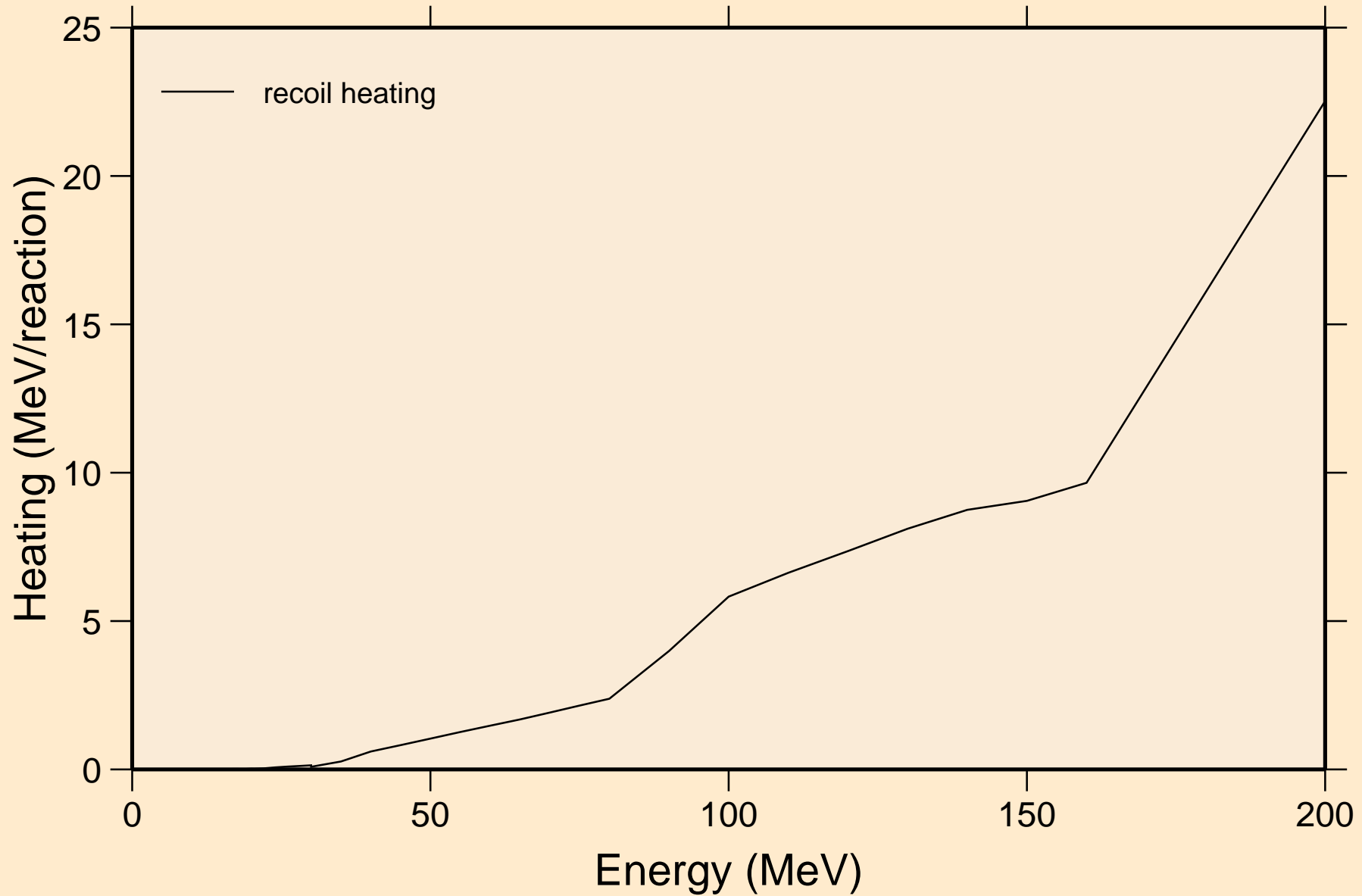


# TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

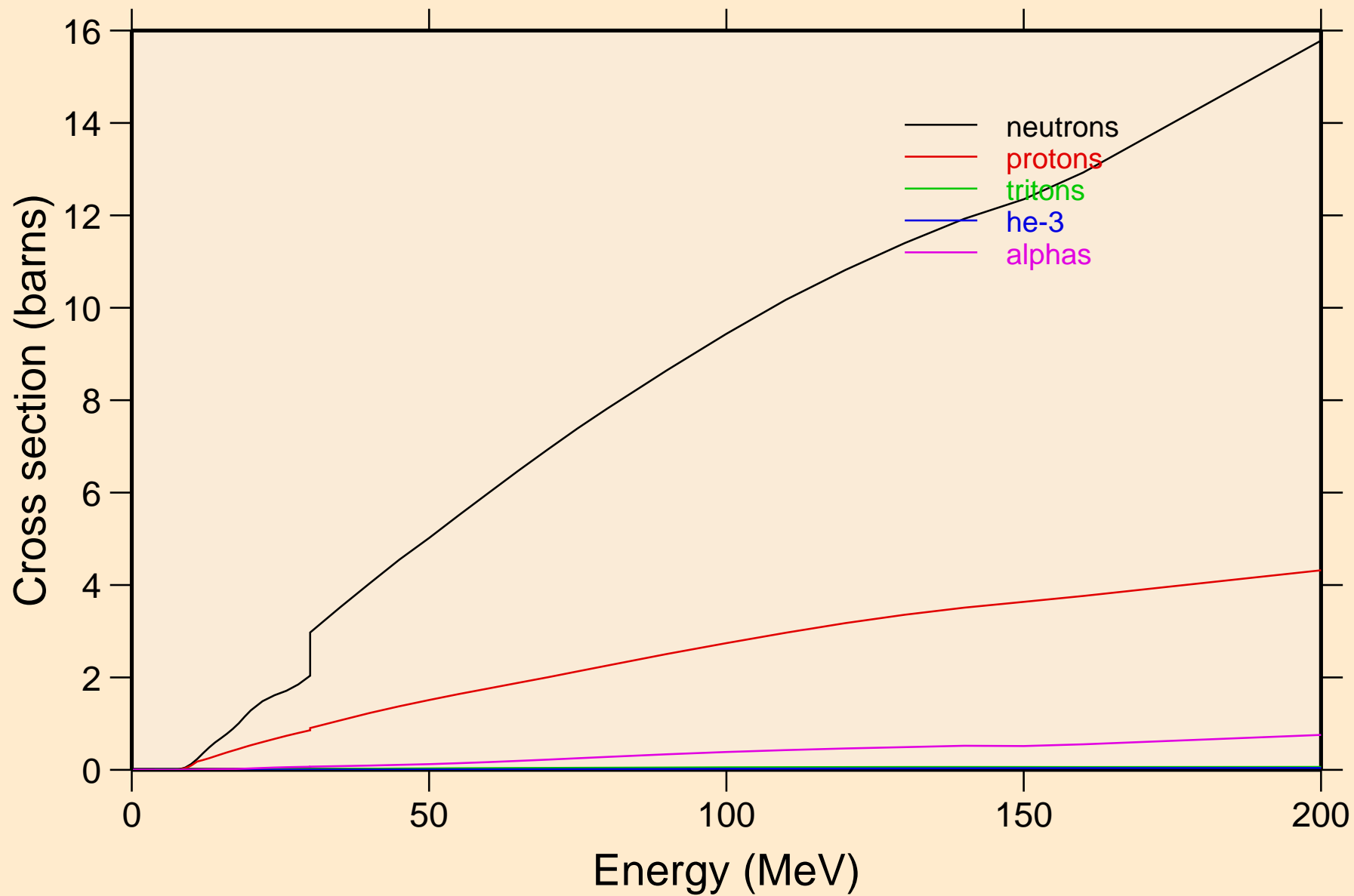


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Recoil Heating

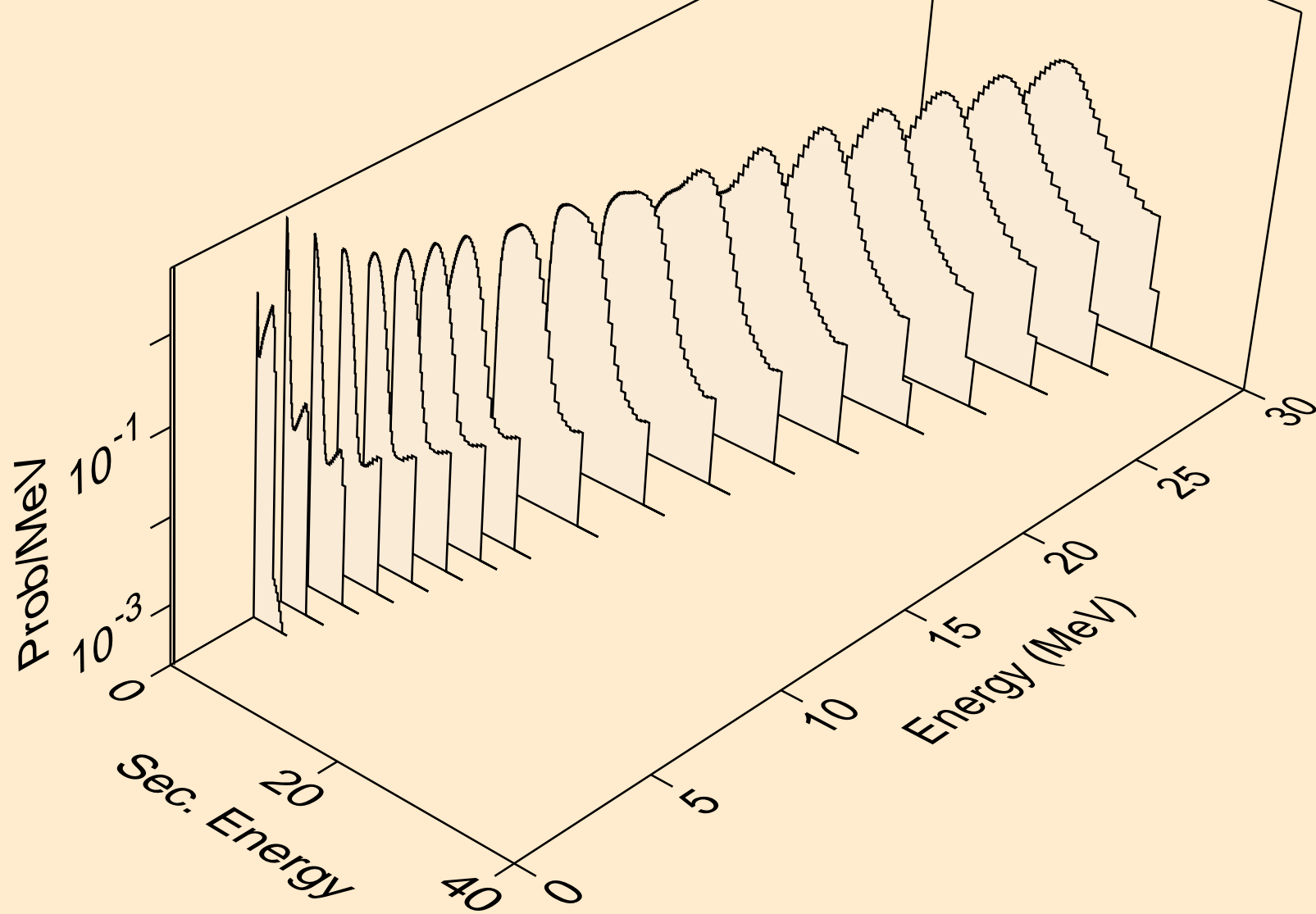




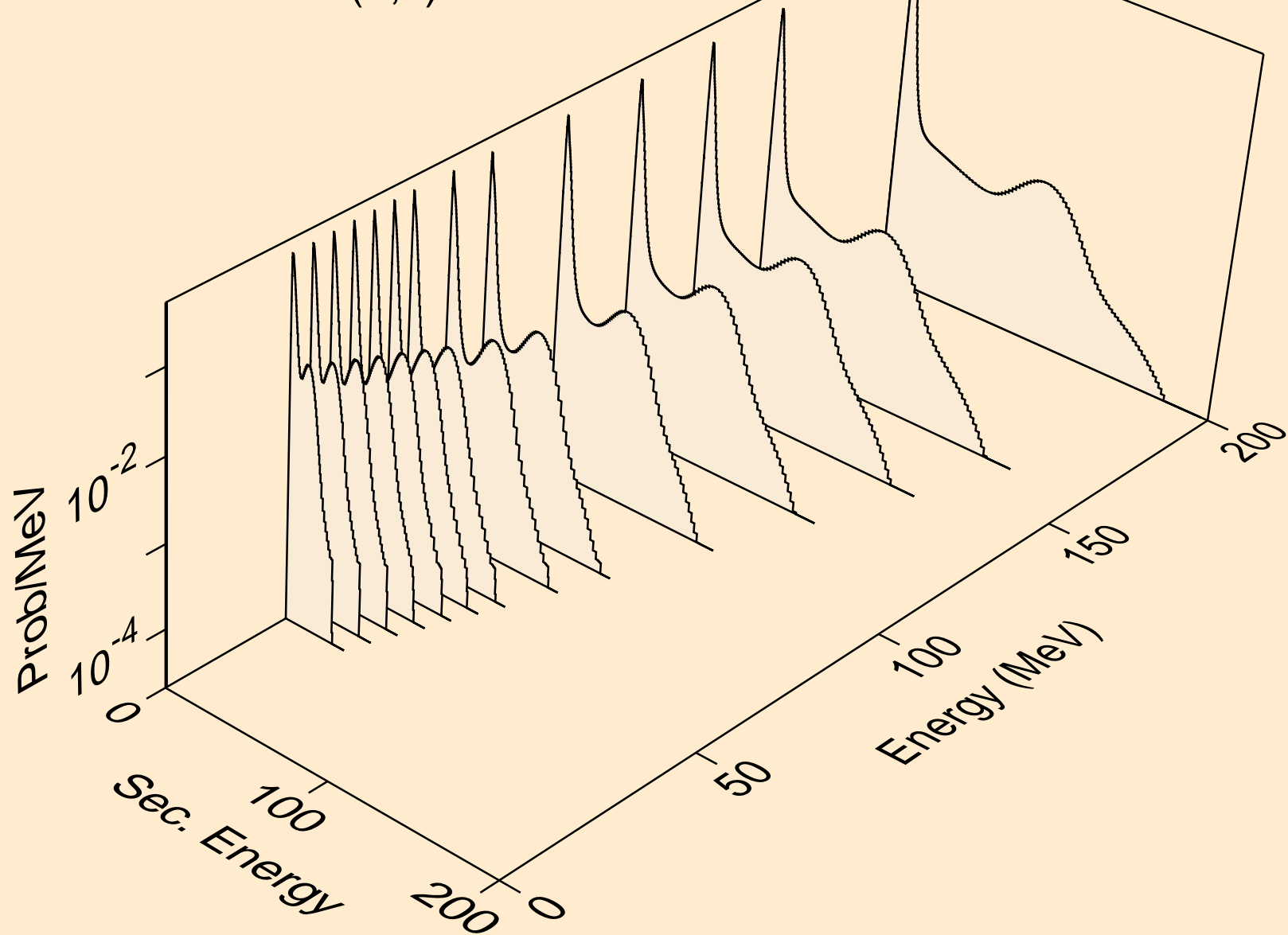
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Particle production cross sections



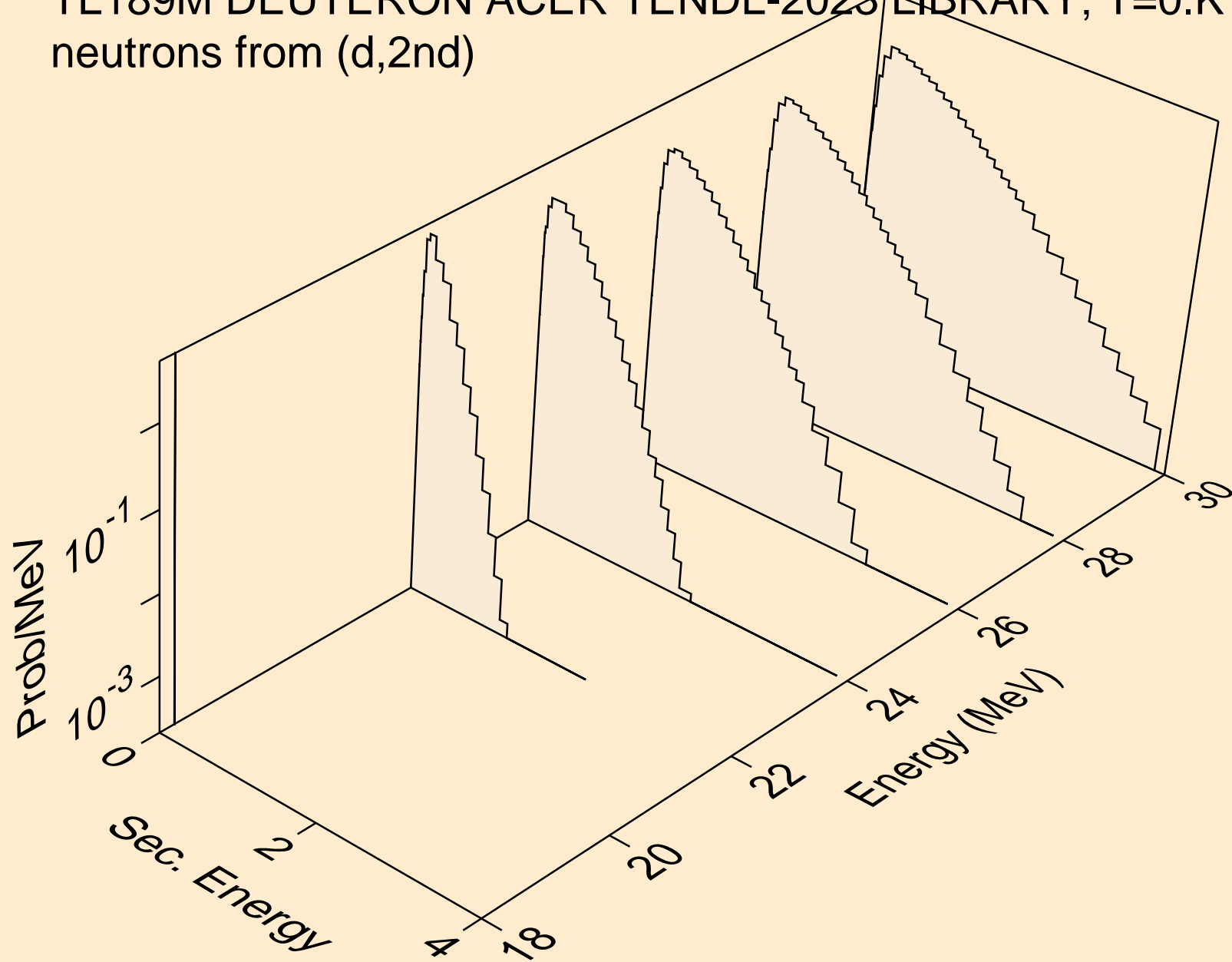
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neutrons from (d,n)



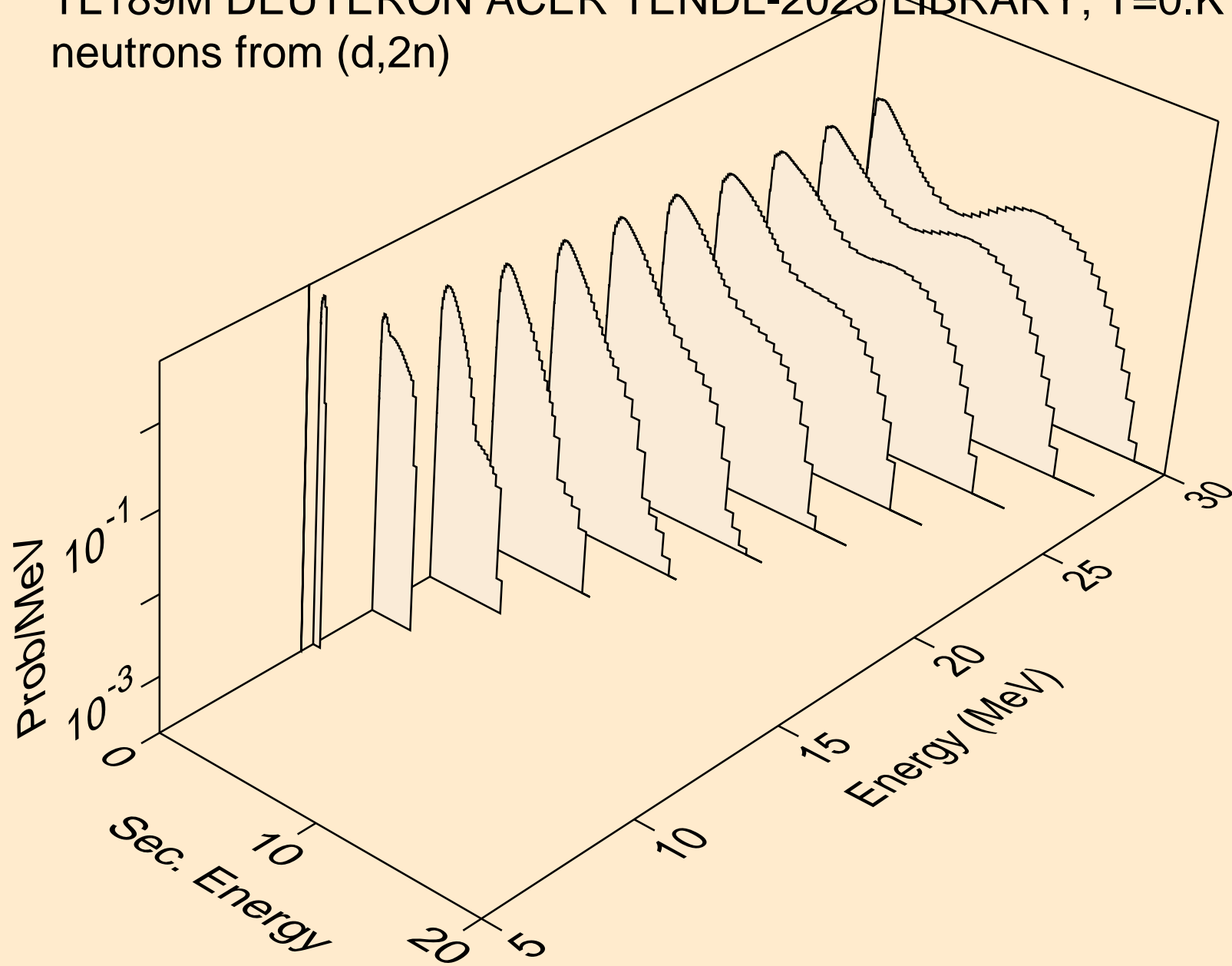
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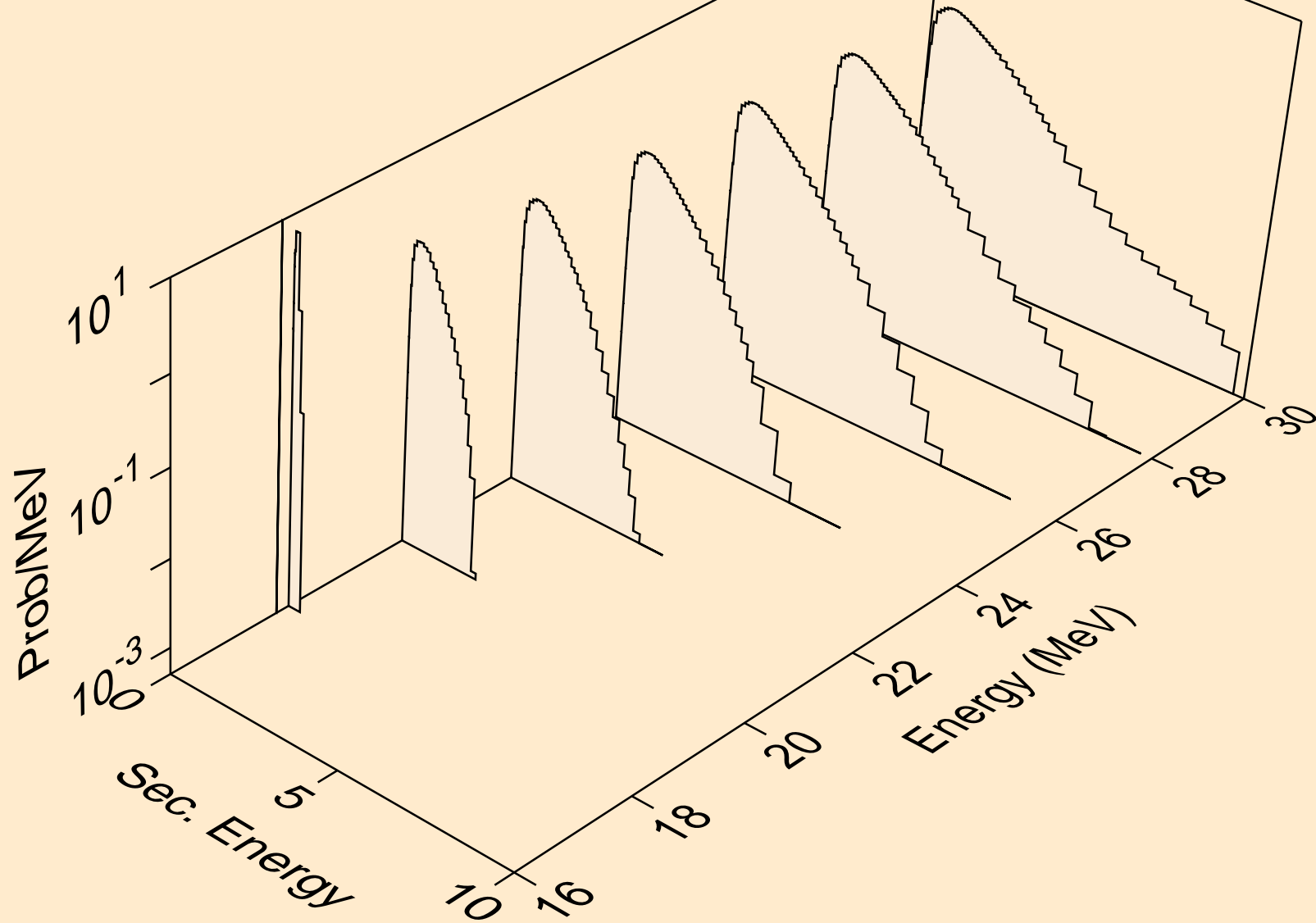
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neutrons from (d,2nd)



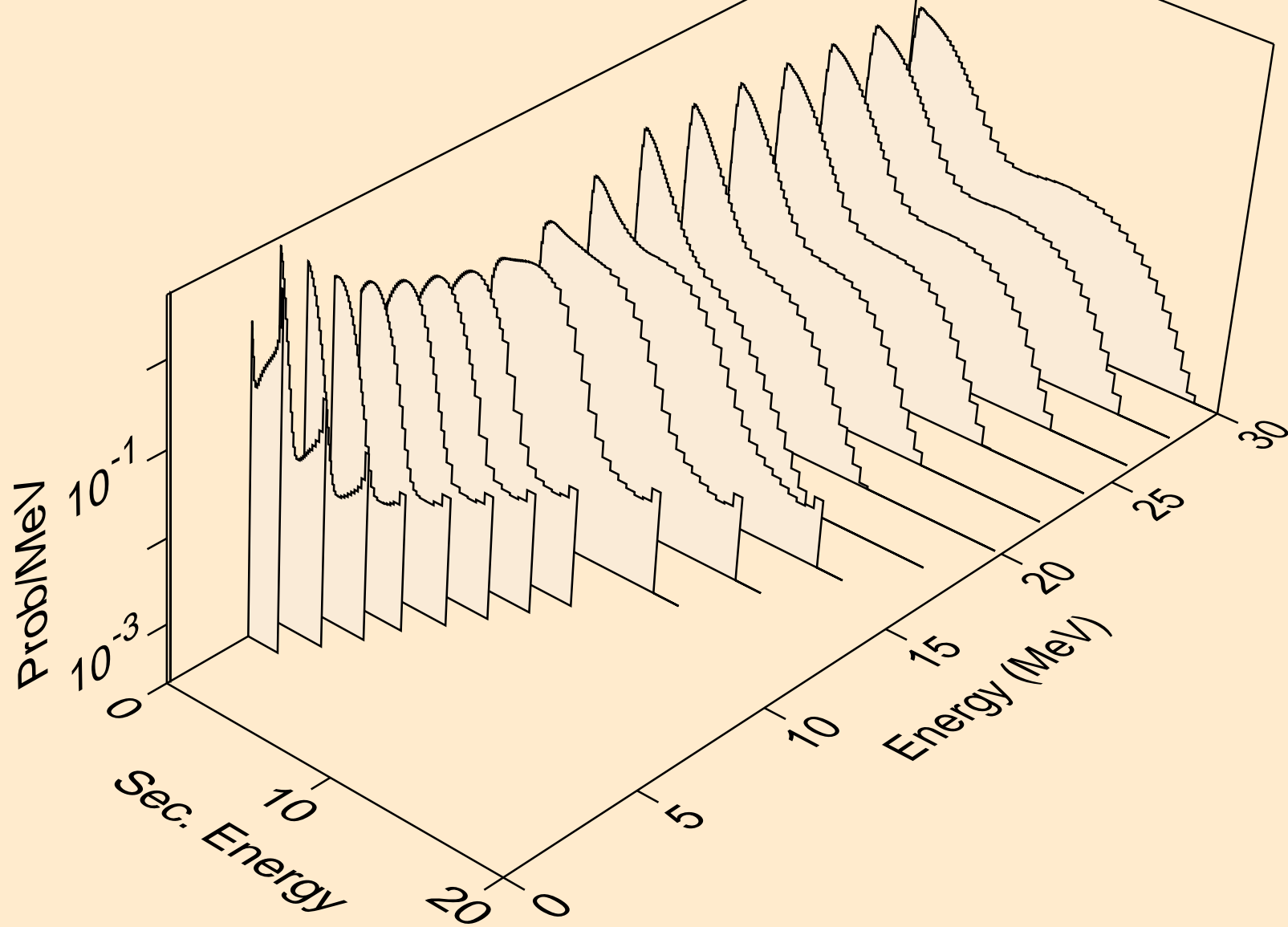
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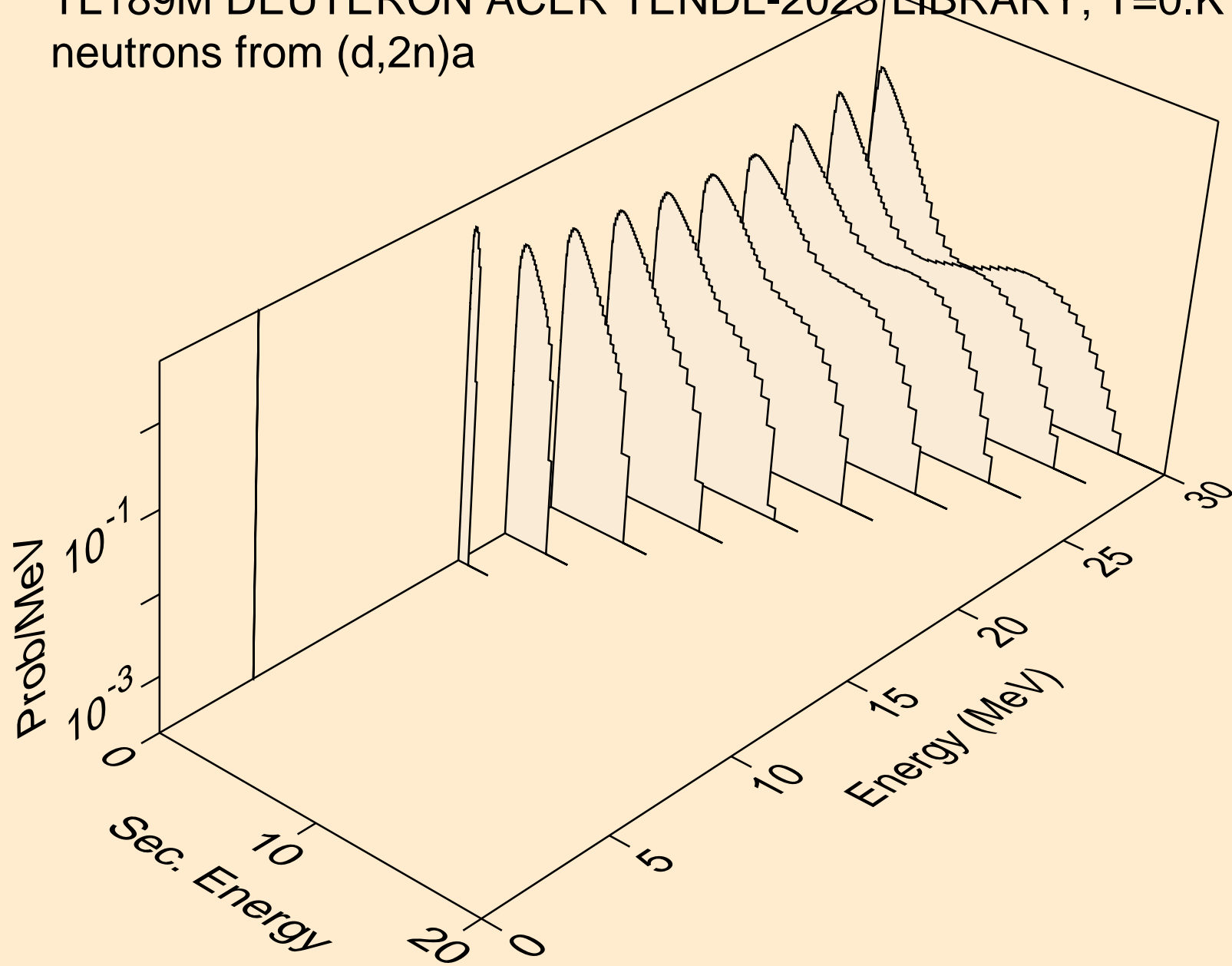
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neutrons from (d,3n)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

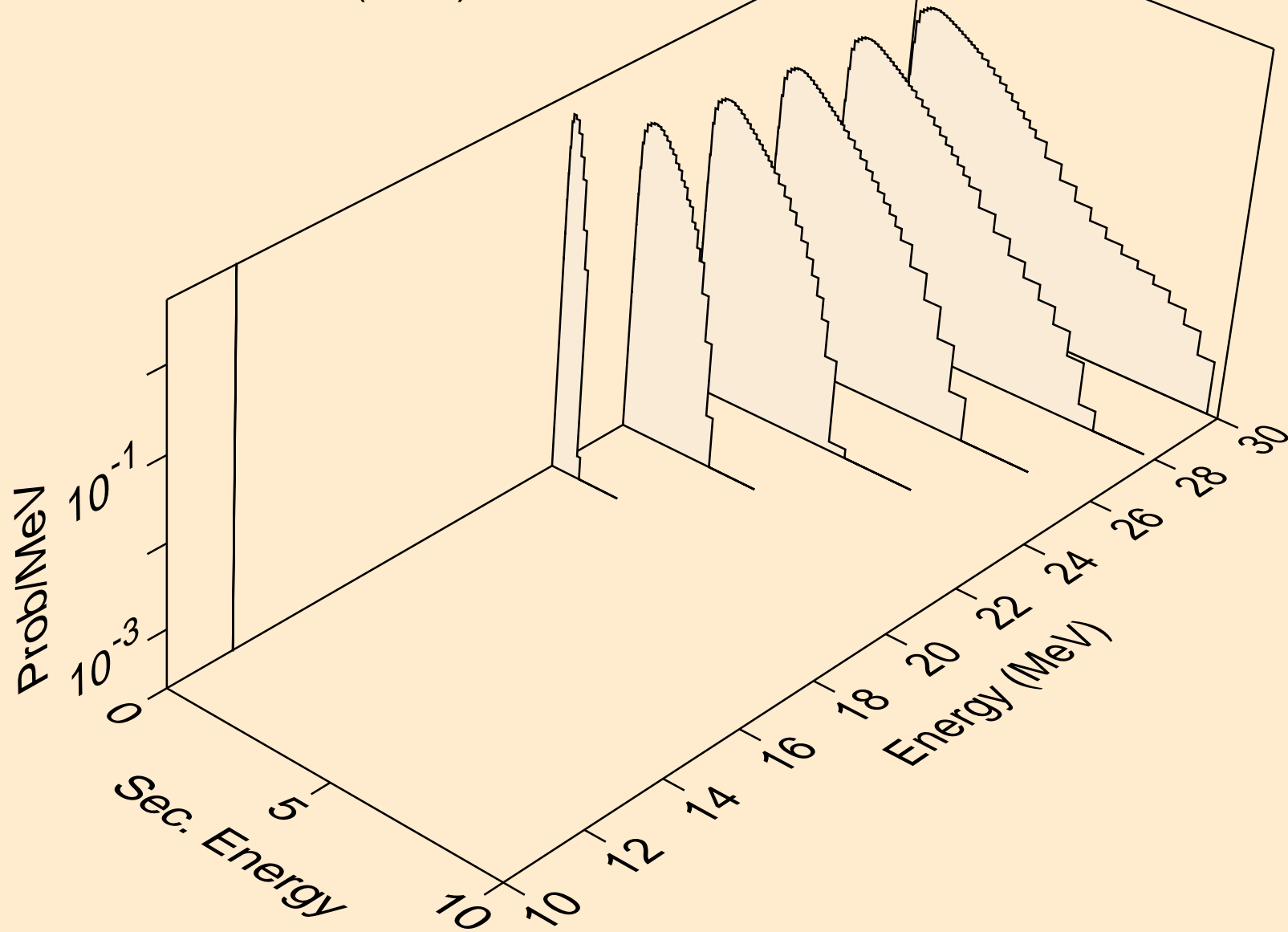


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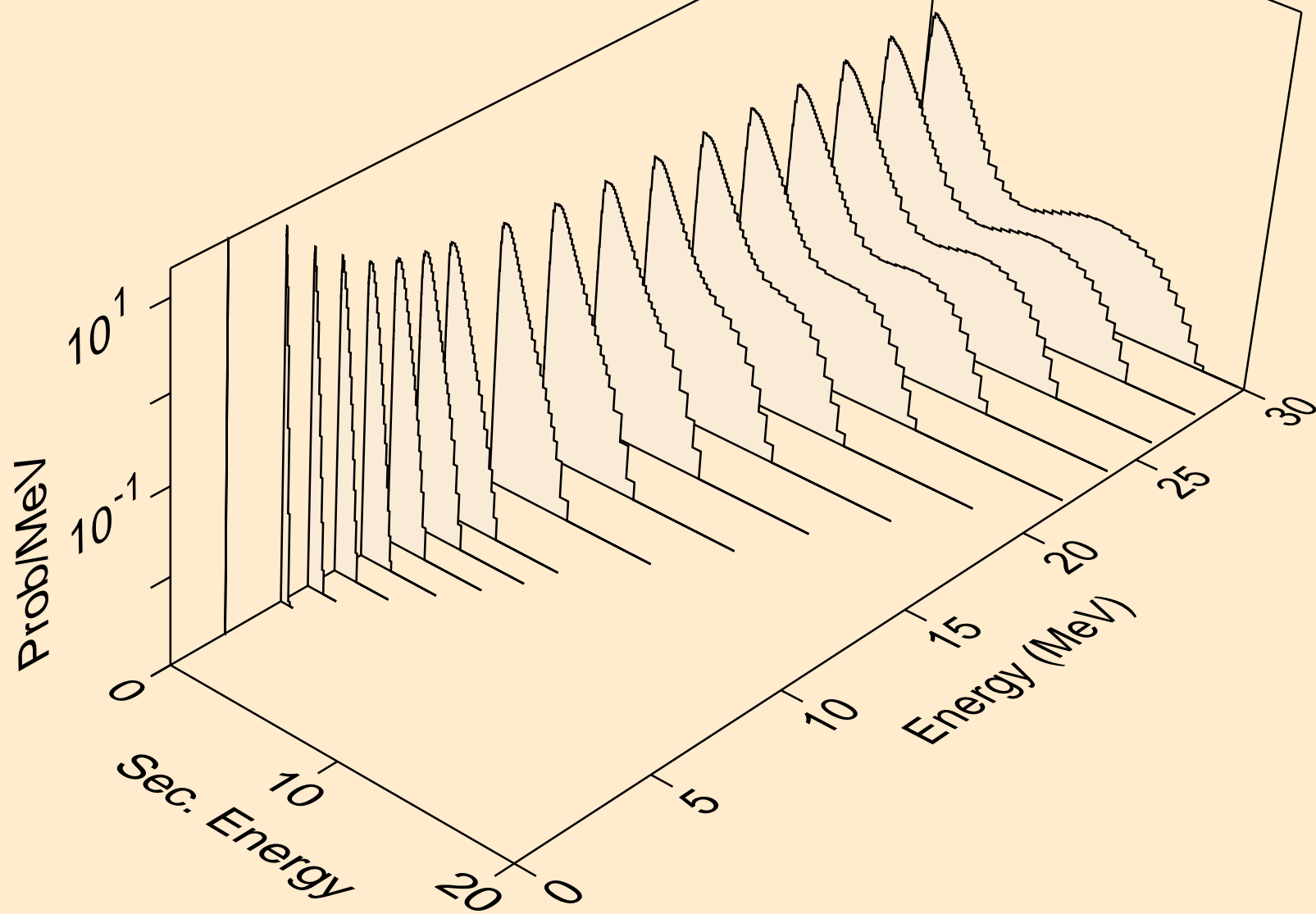




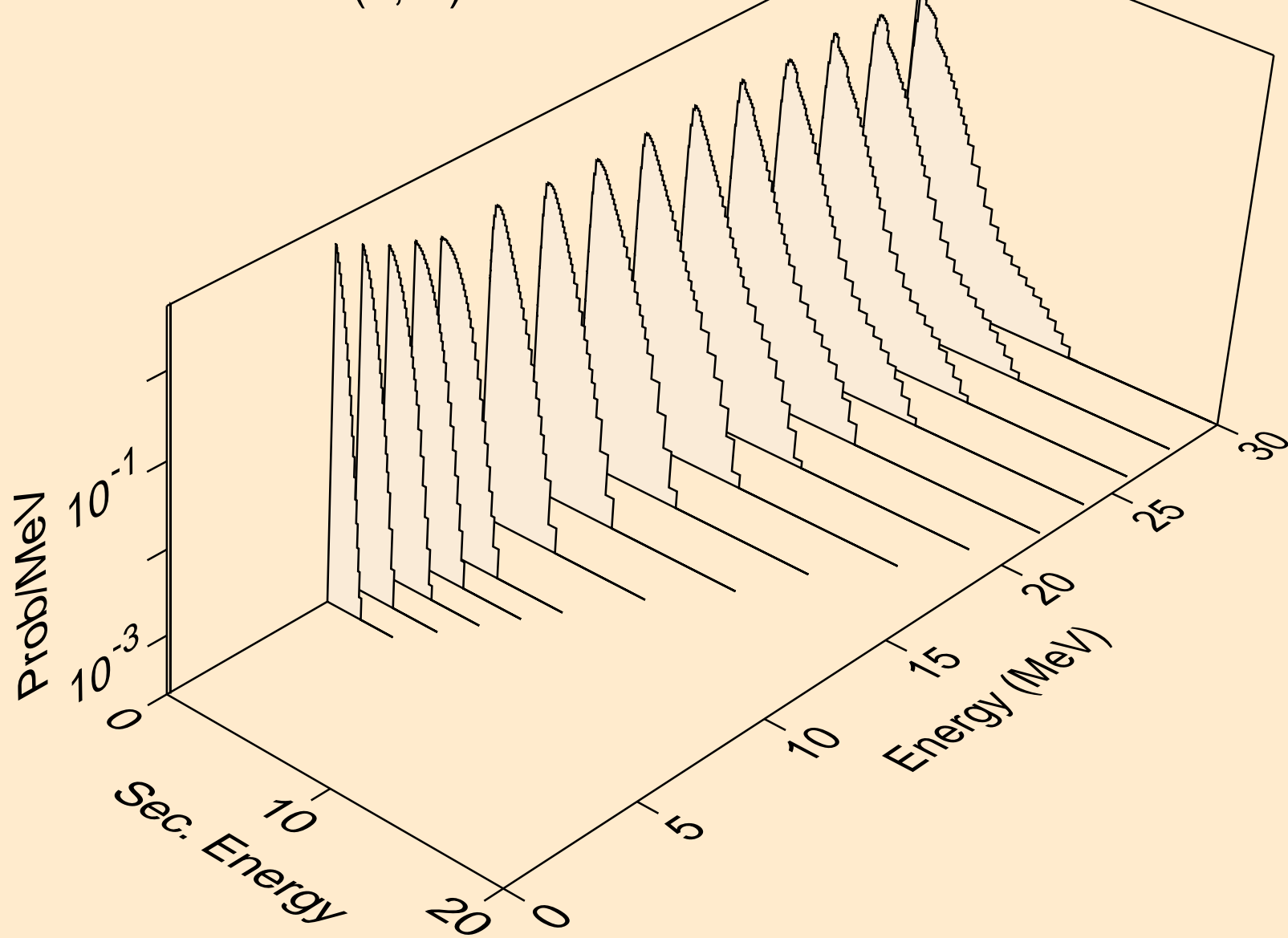
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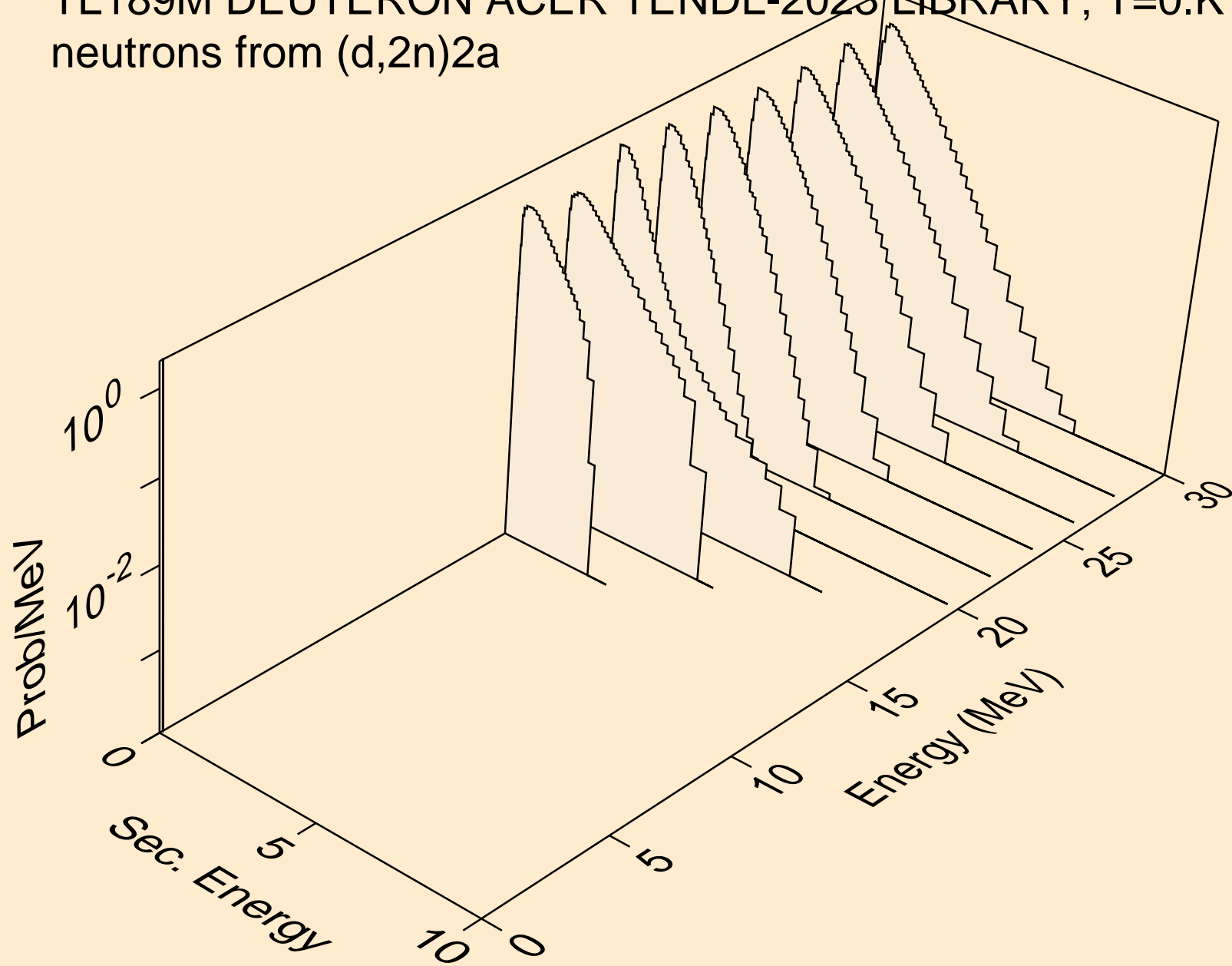
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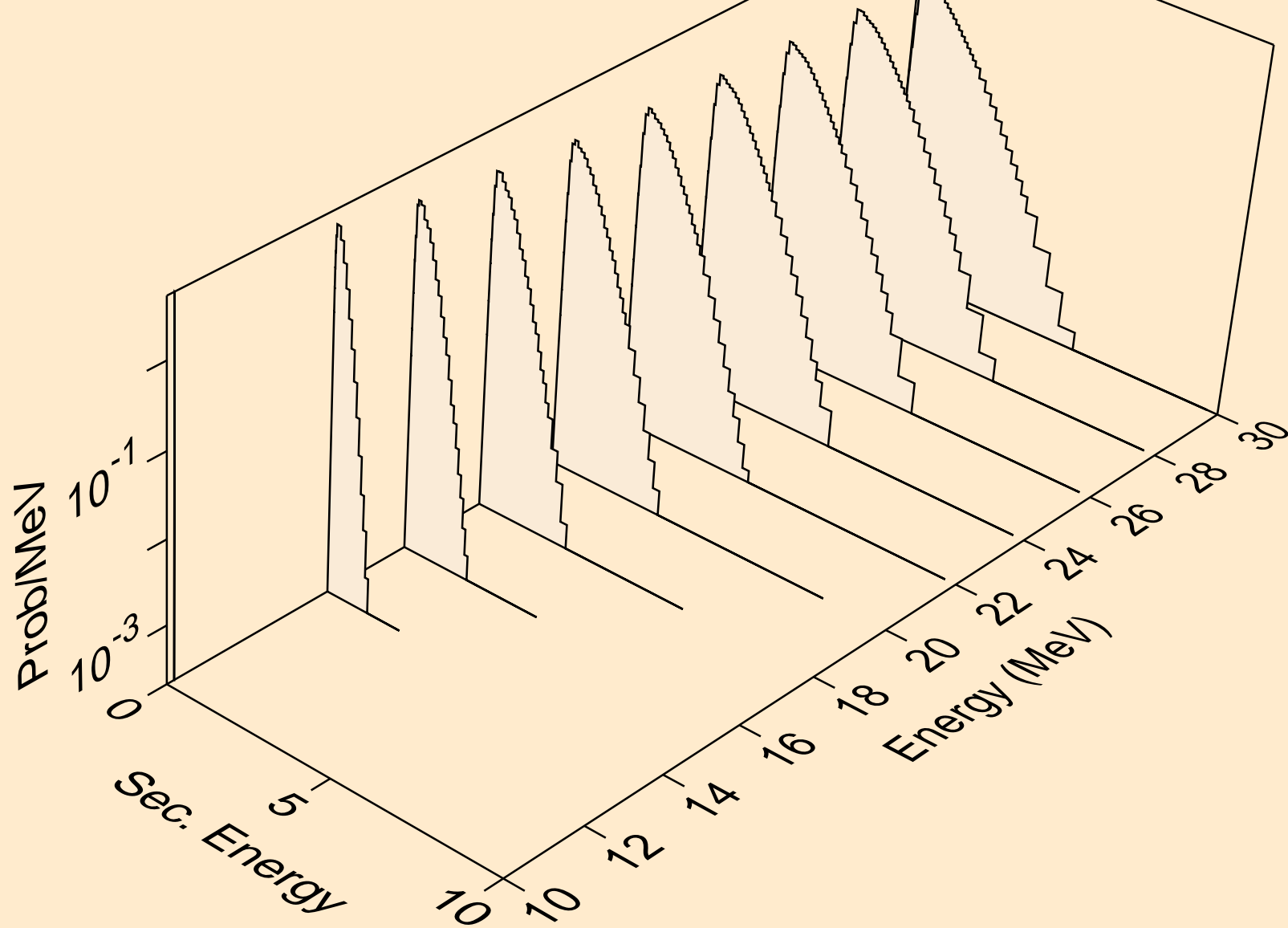
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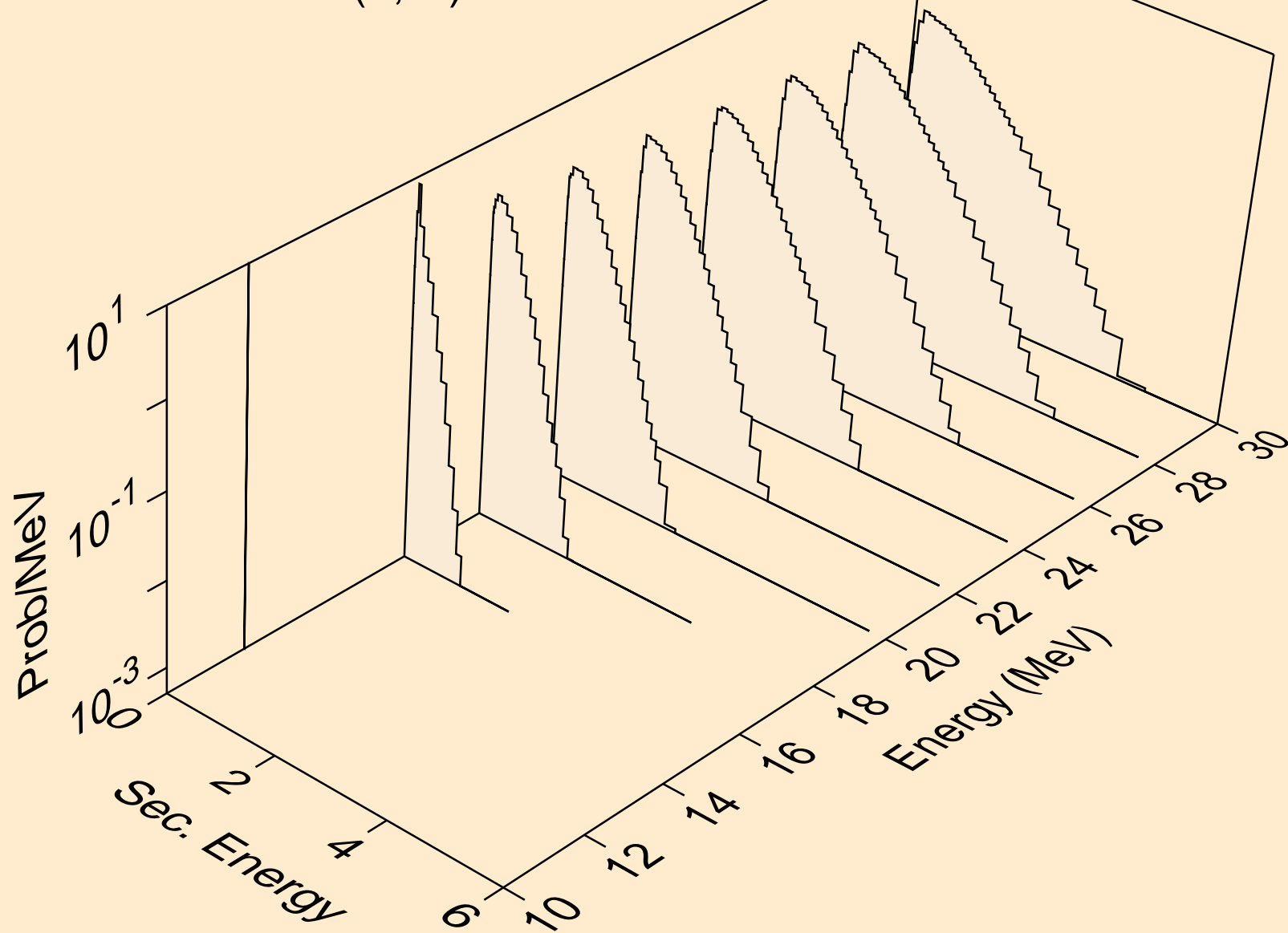
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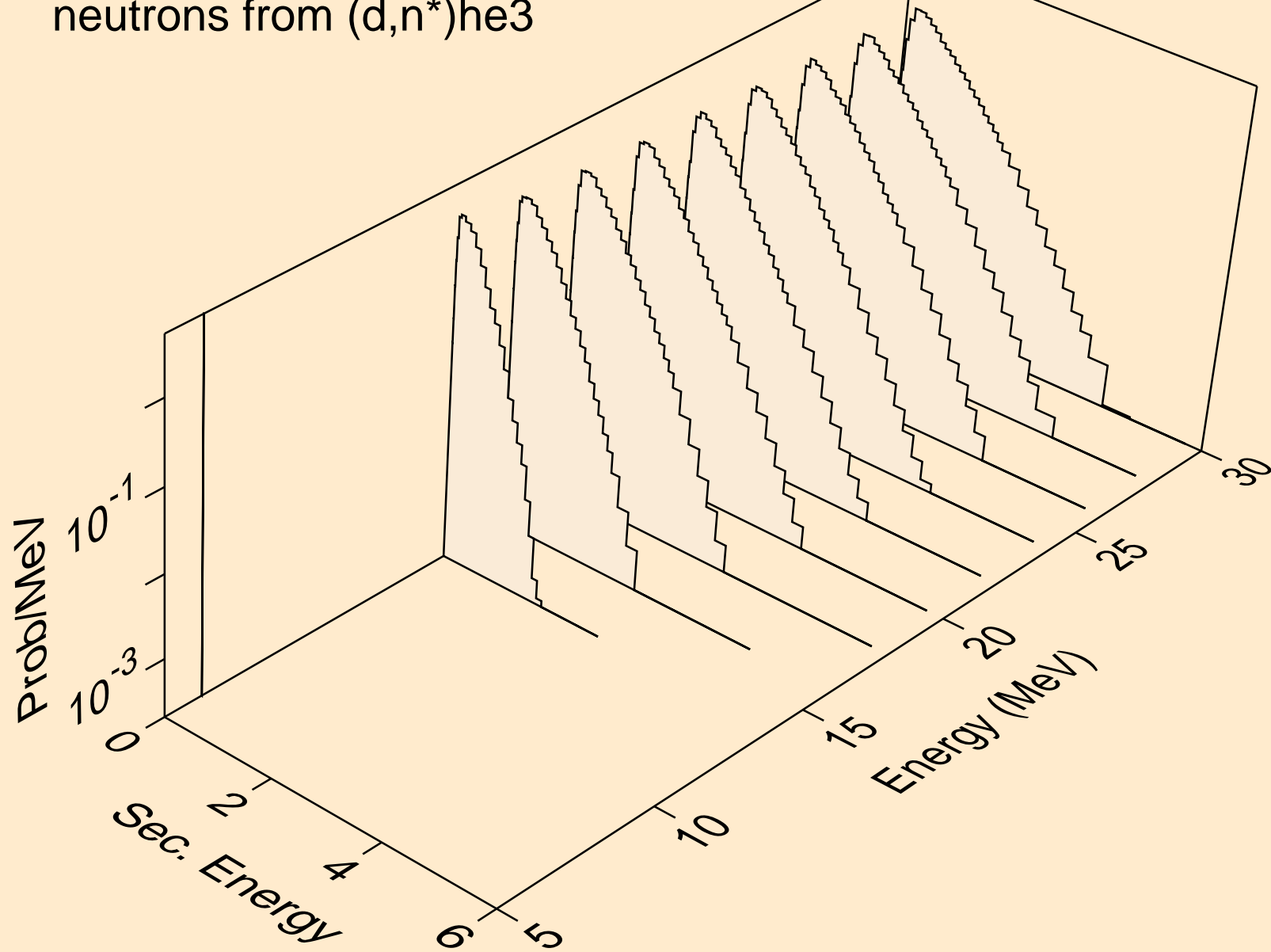
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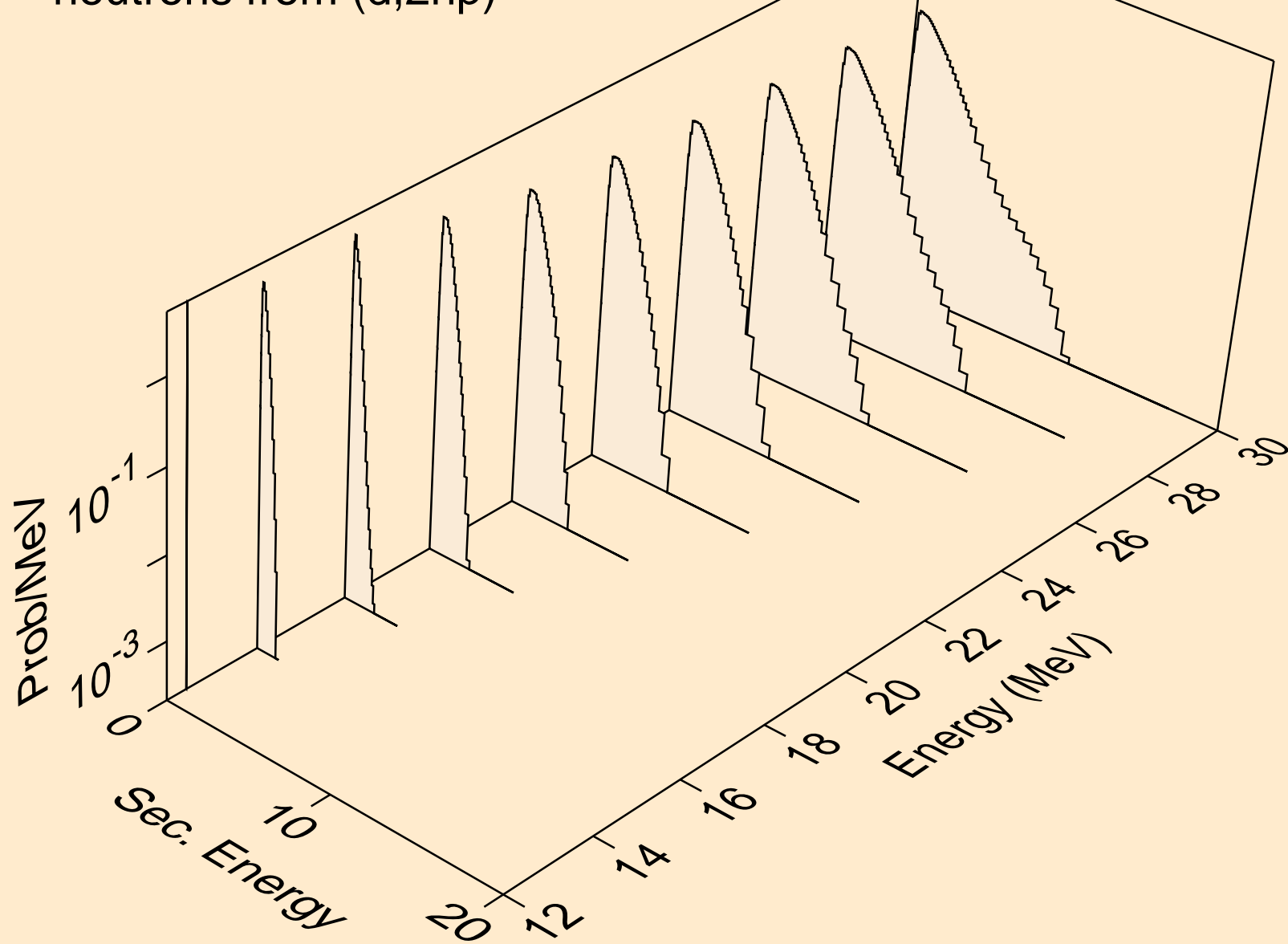
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TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

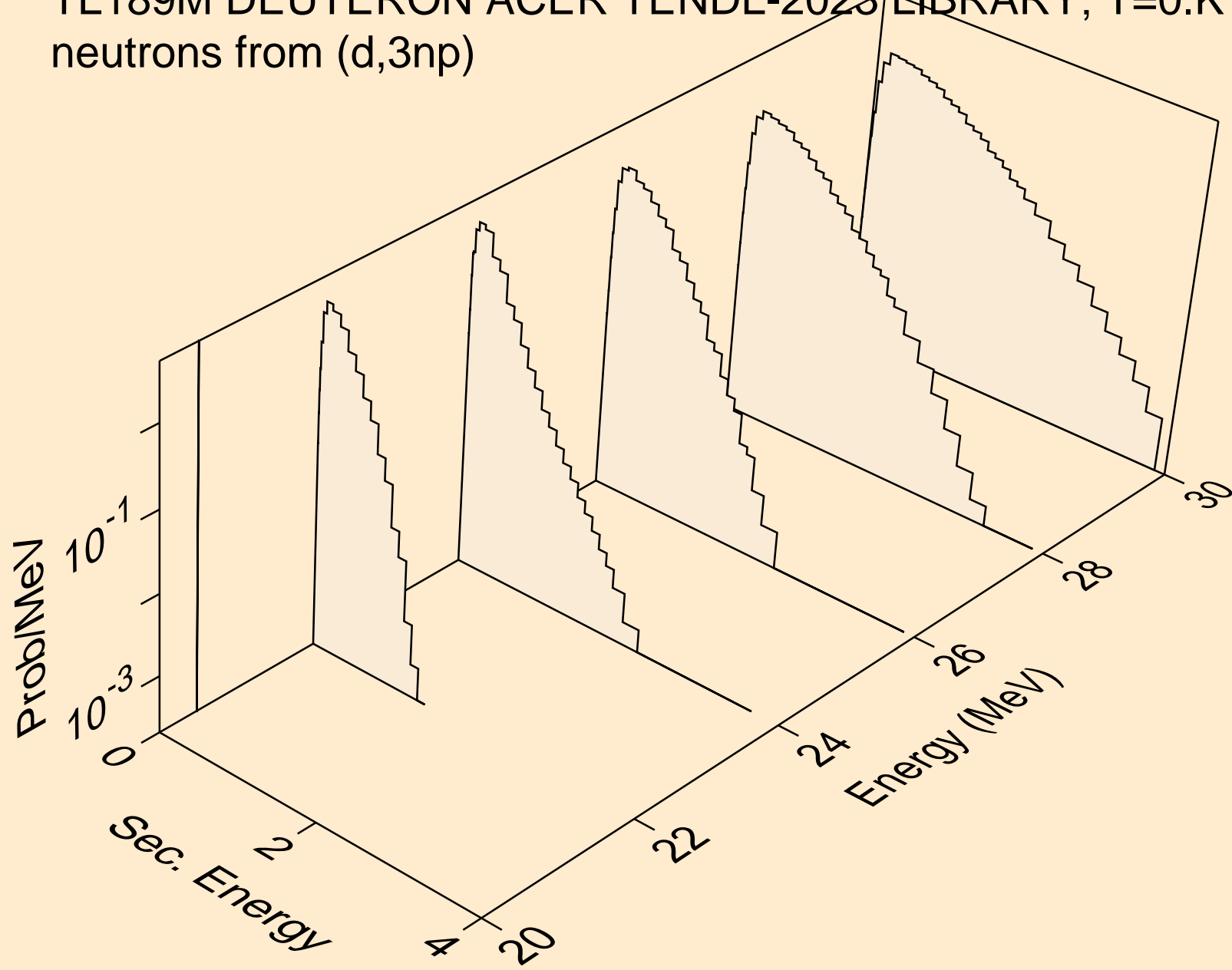


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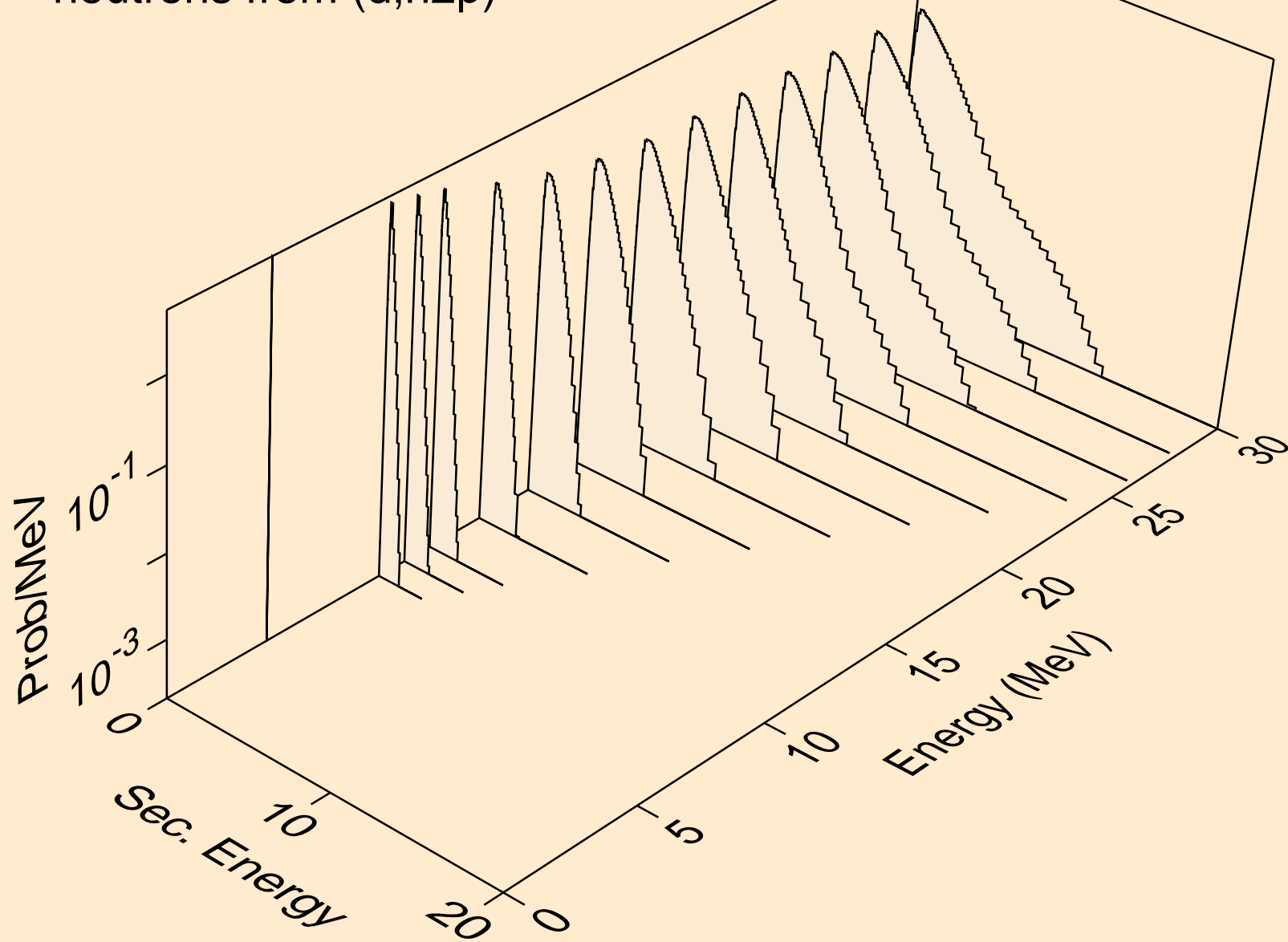




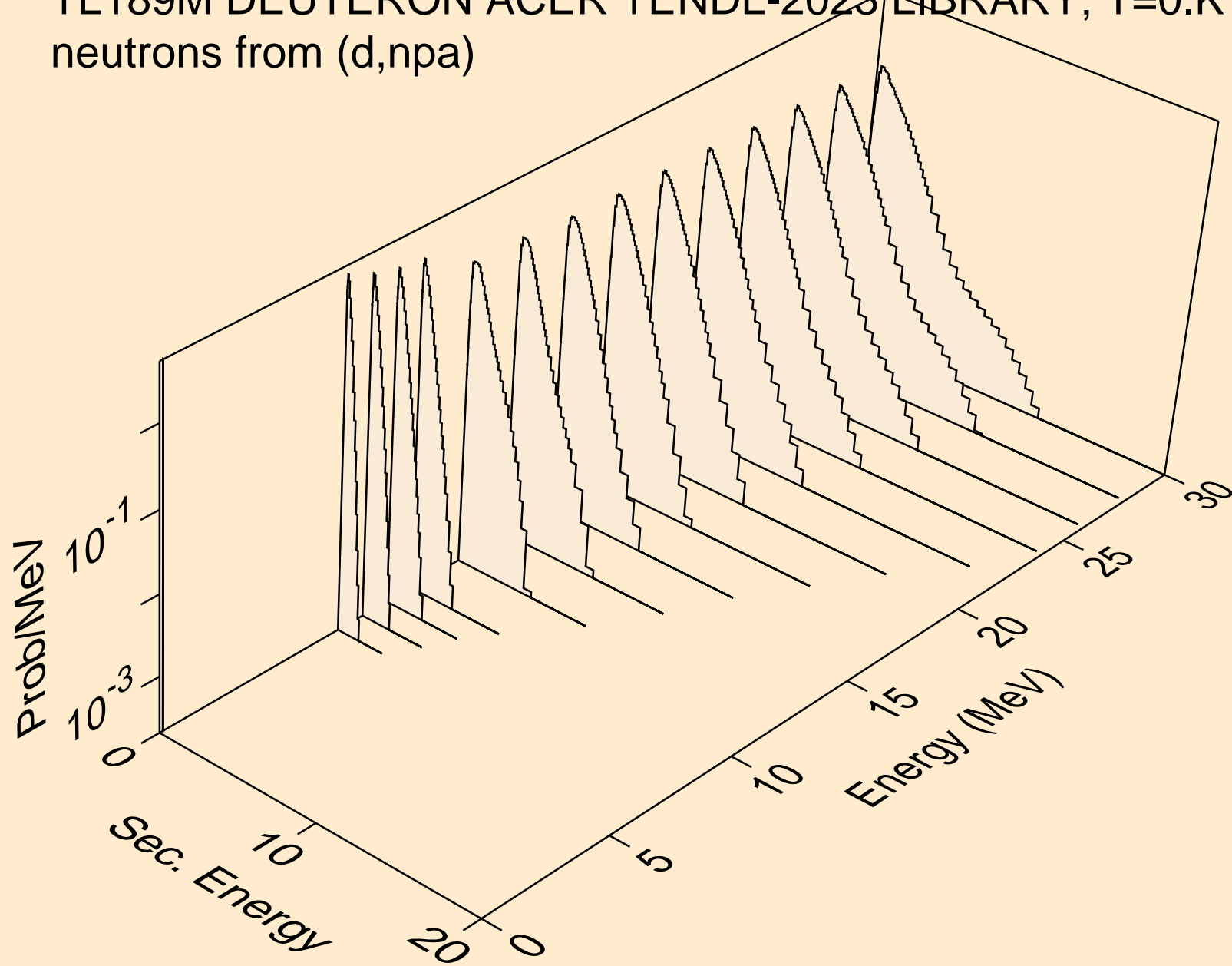
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neutrons from (d,3np)



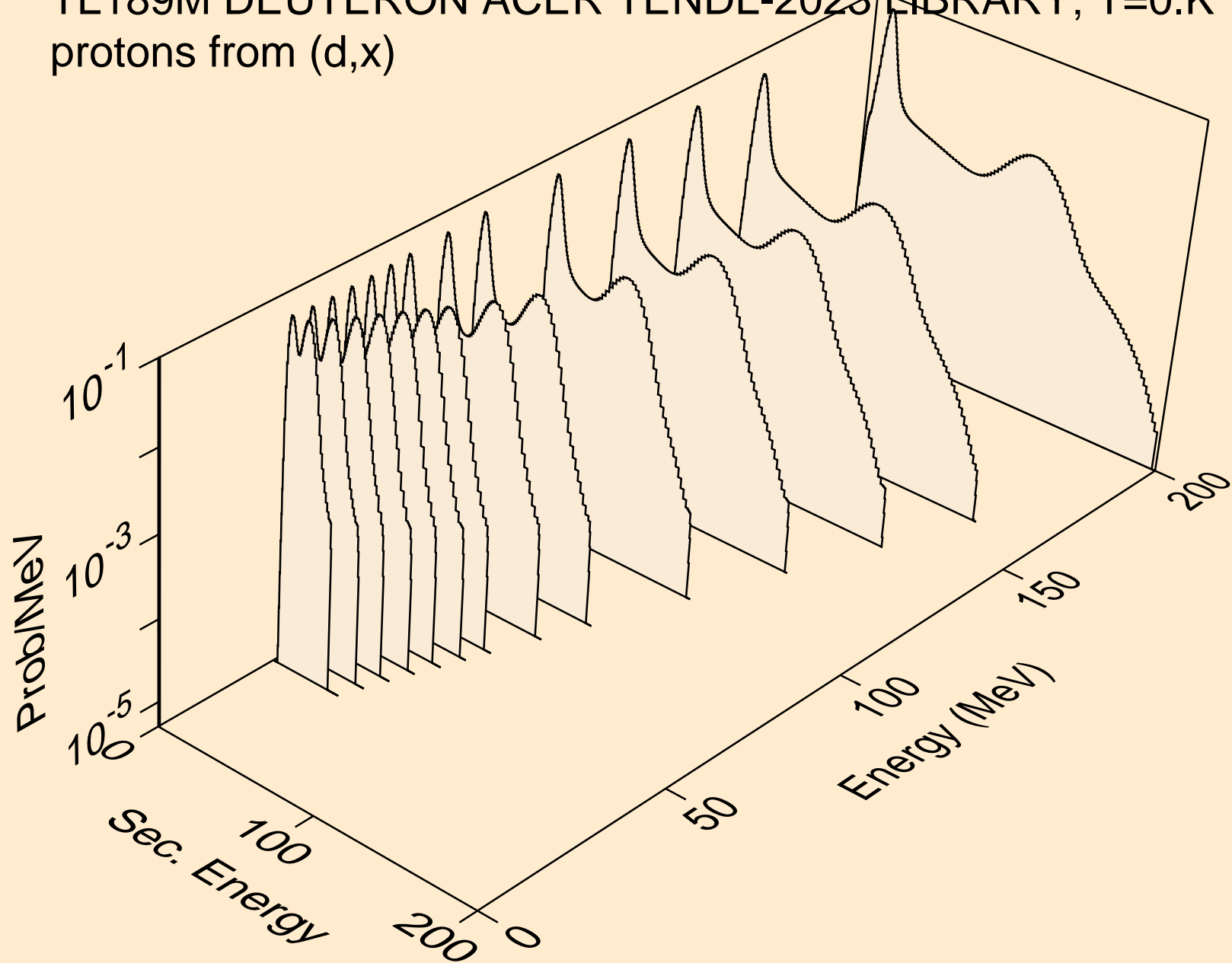
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



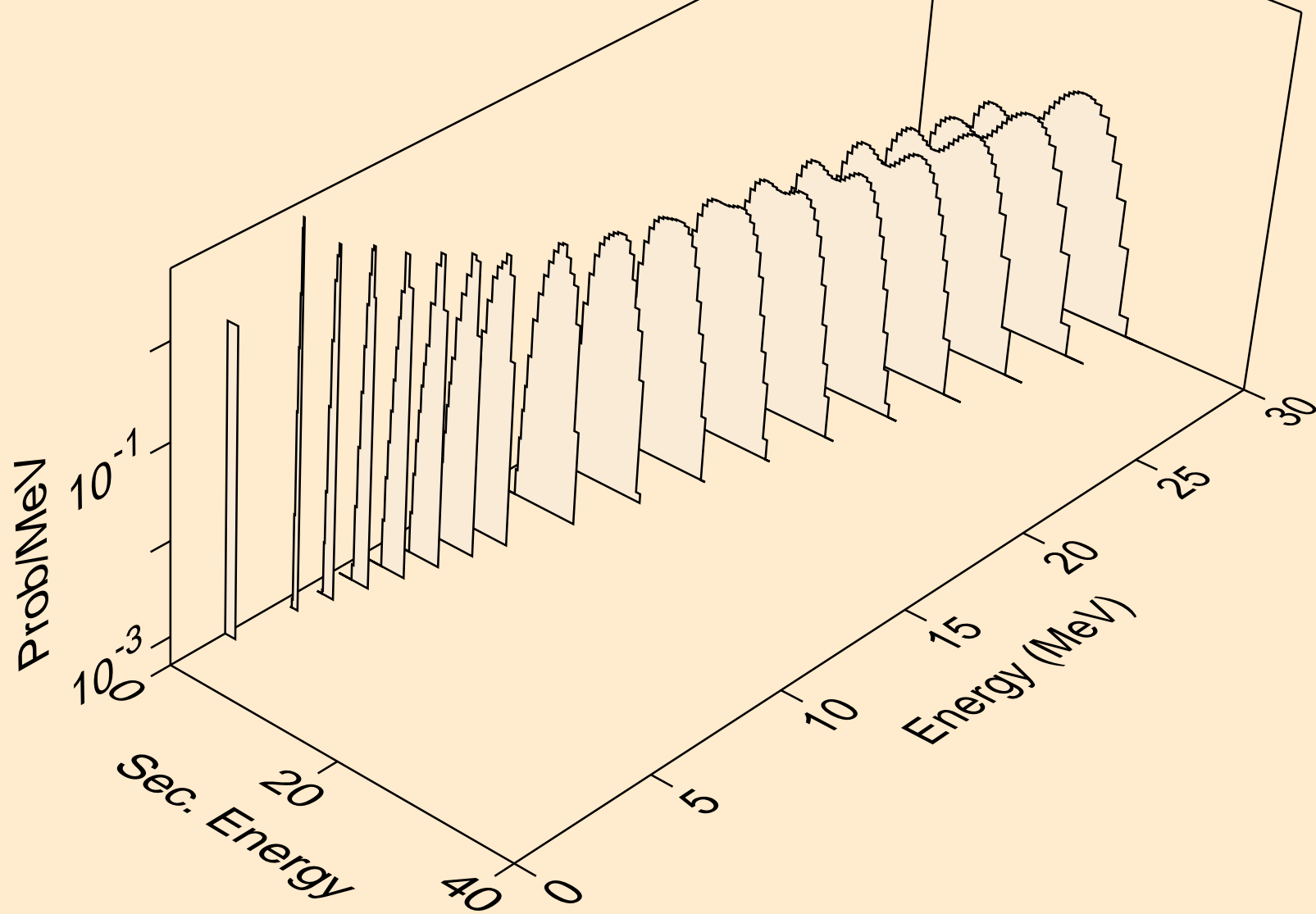
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neutrons from (d,npa)



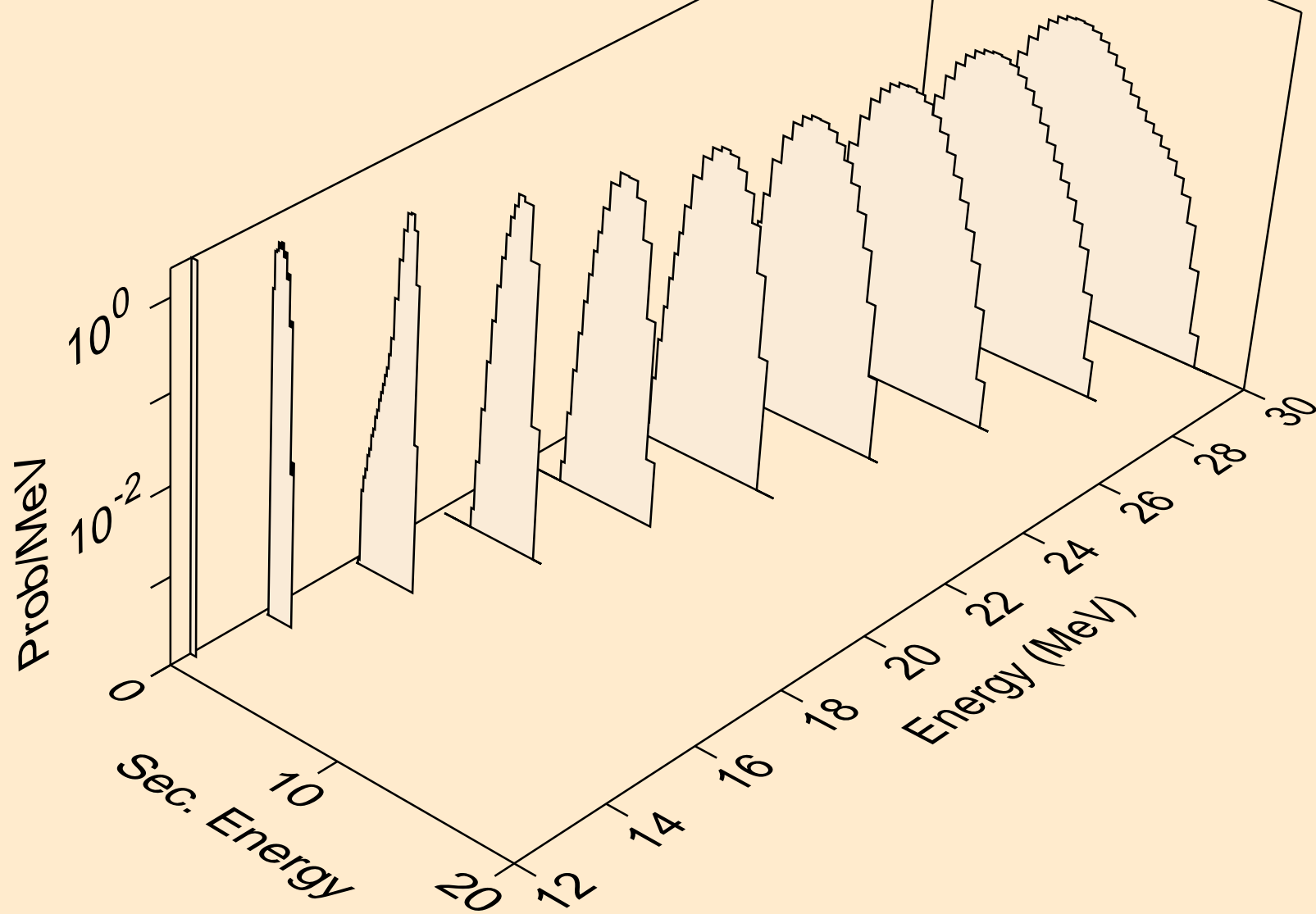
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



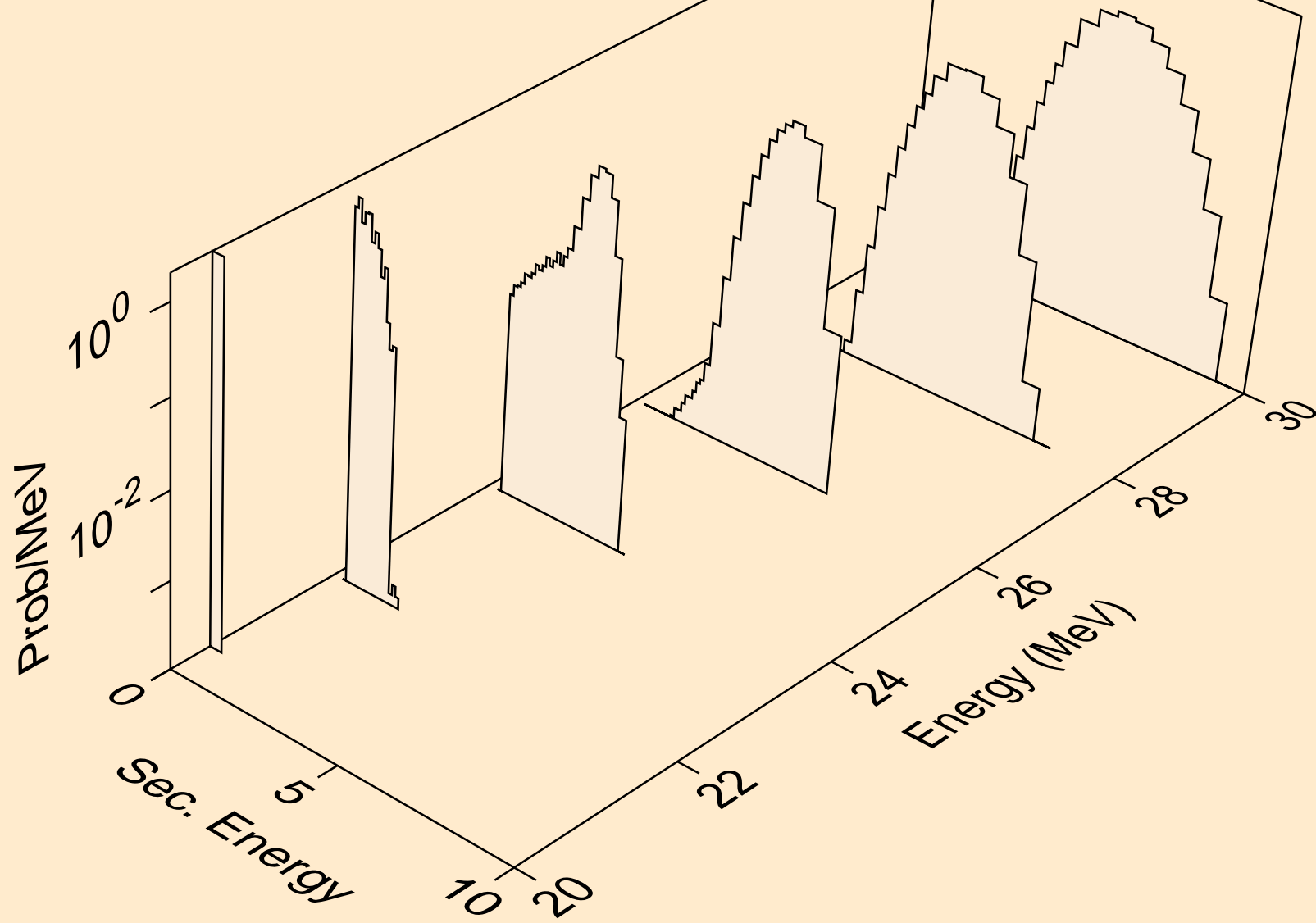
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



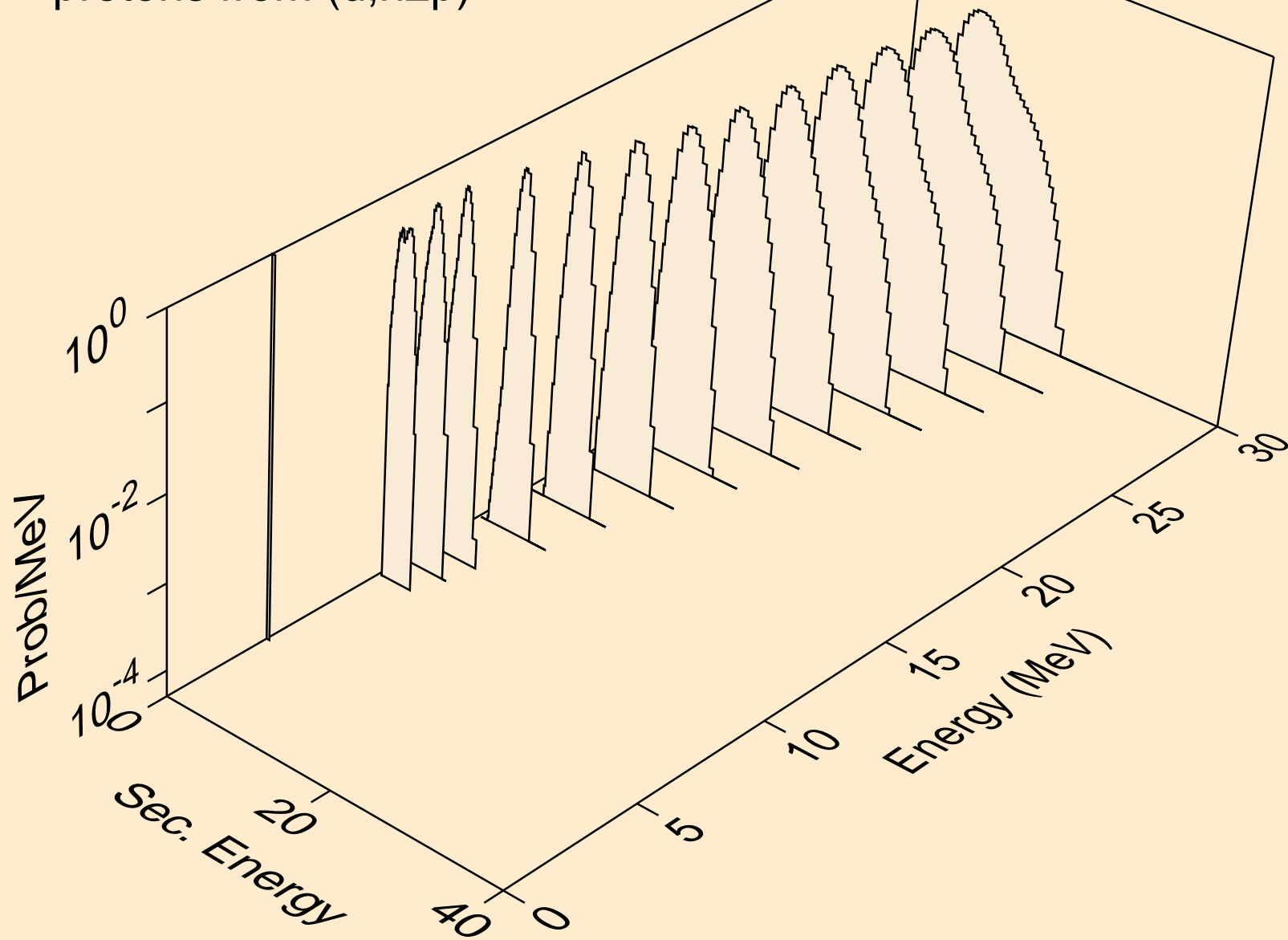
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

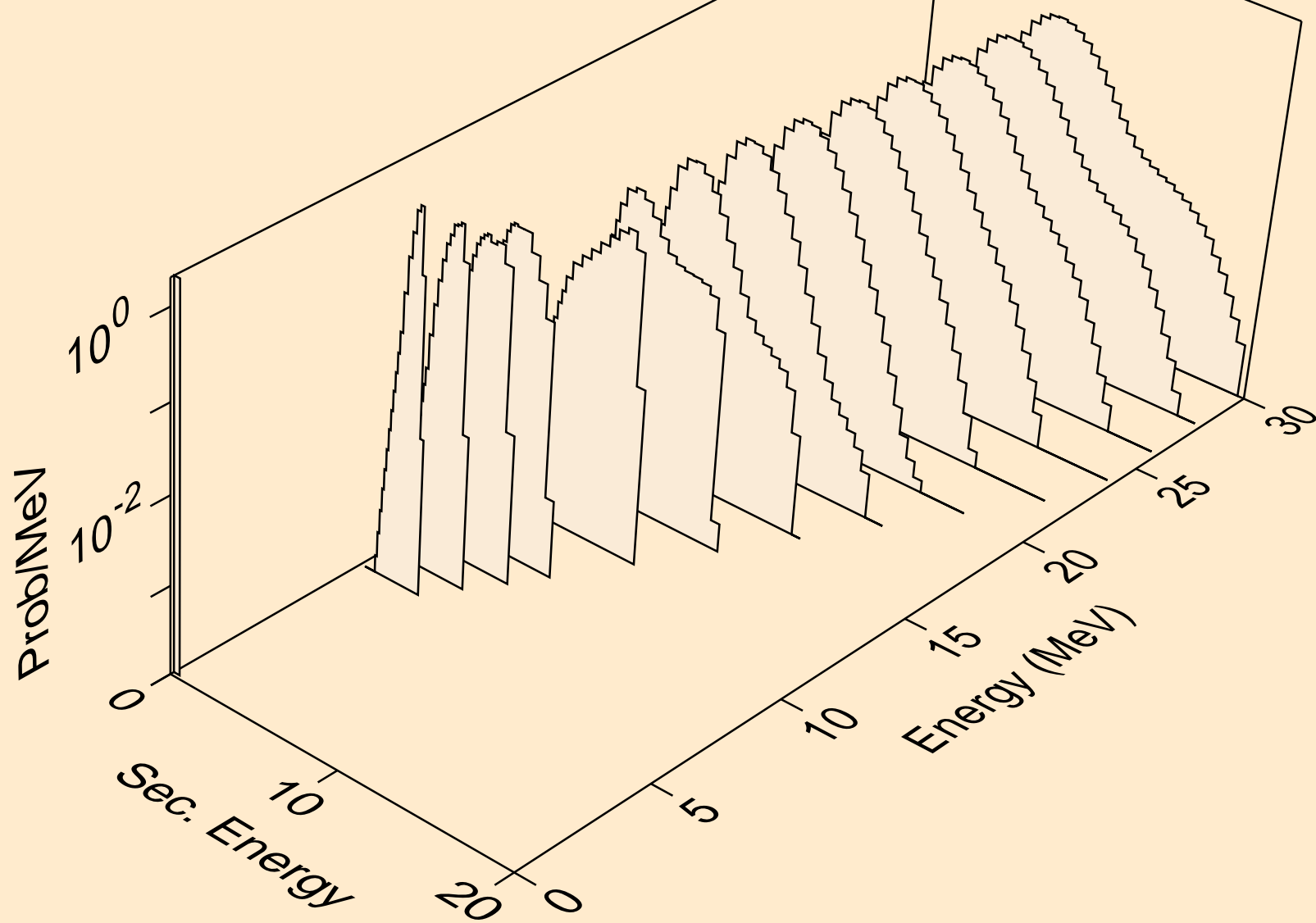


TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

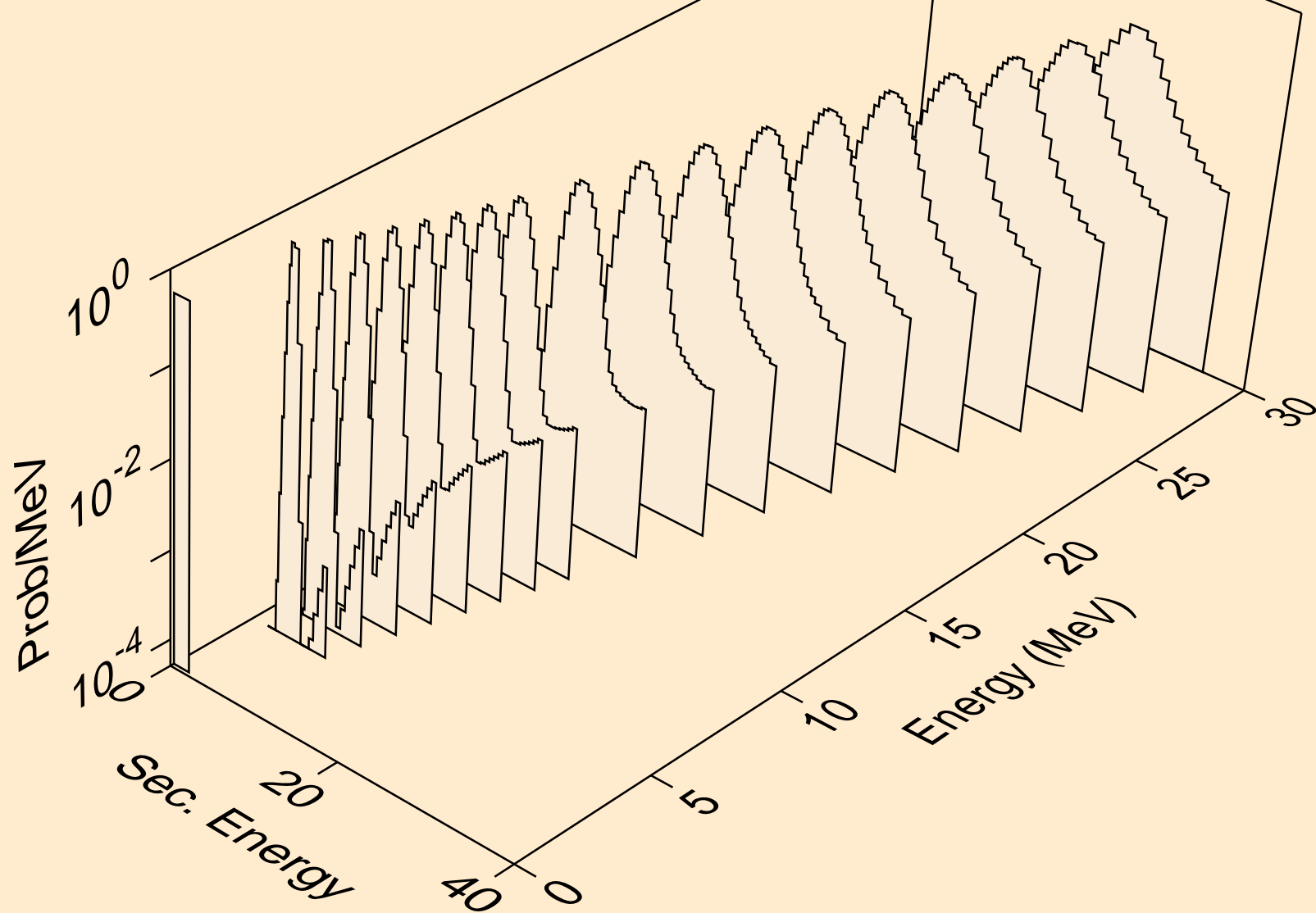




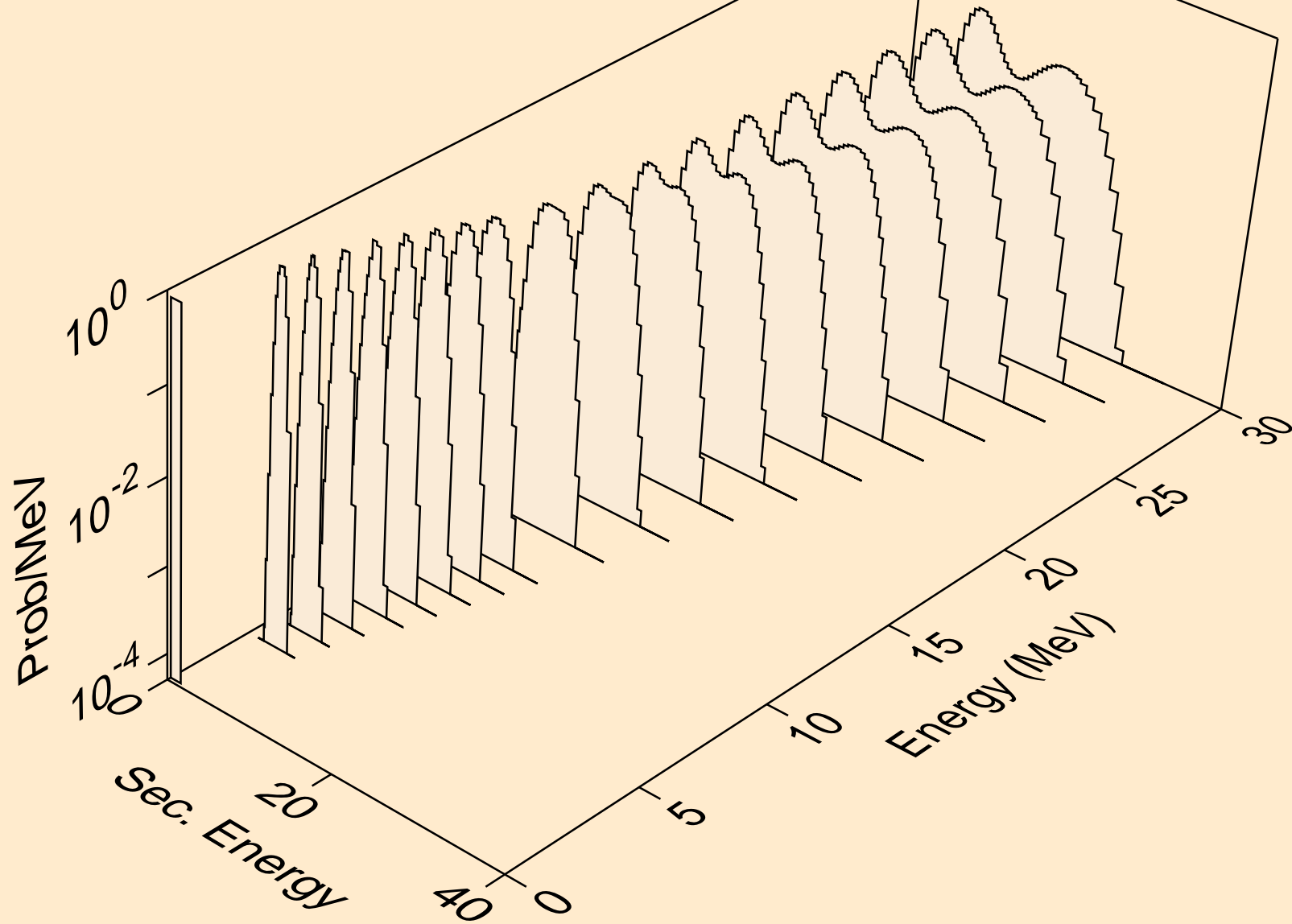
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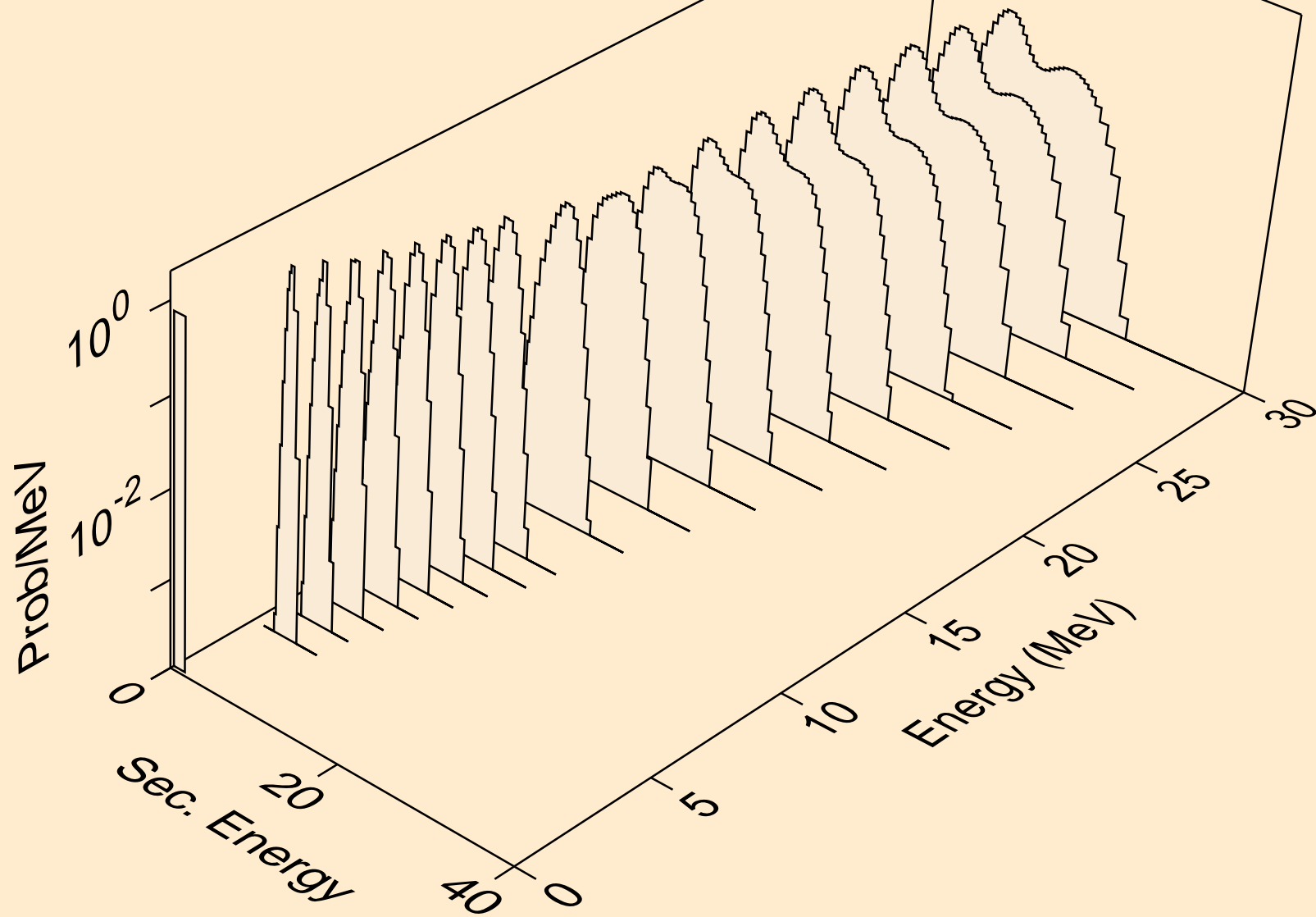
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protons from (d,p)



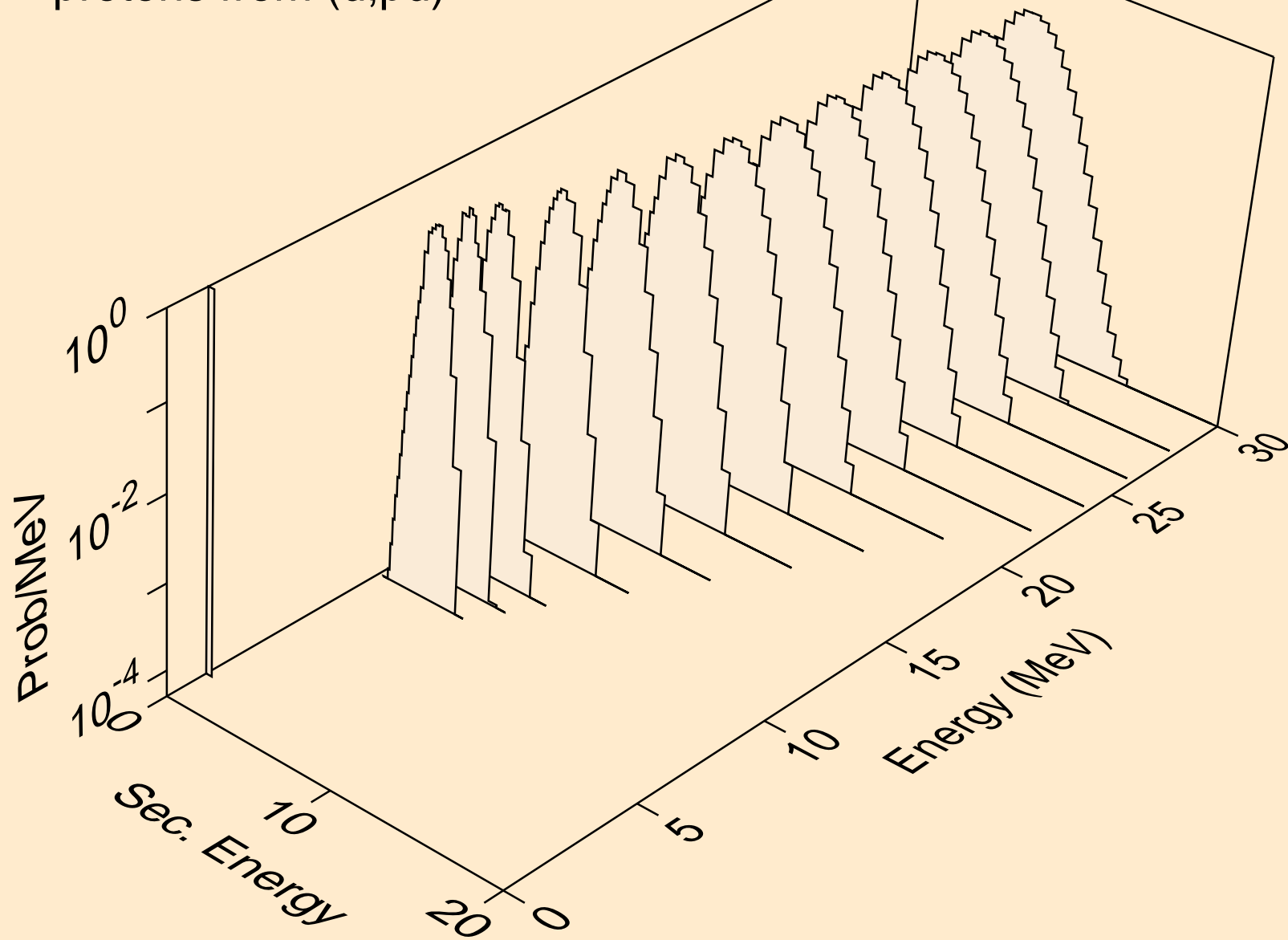
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protons from (d,2p)



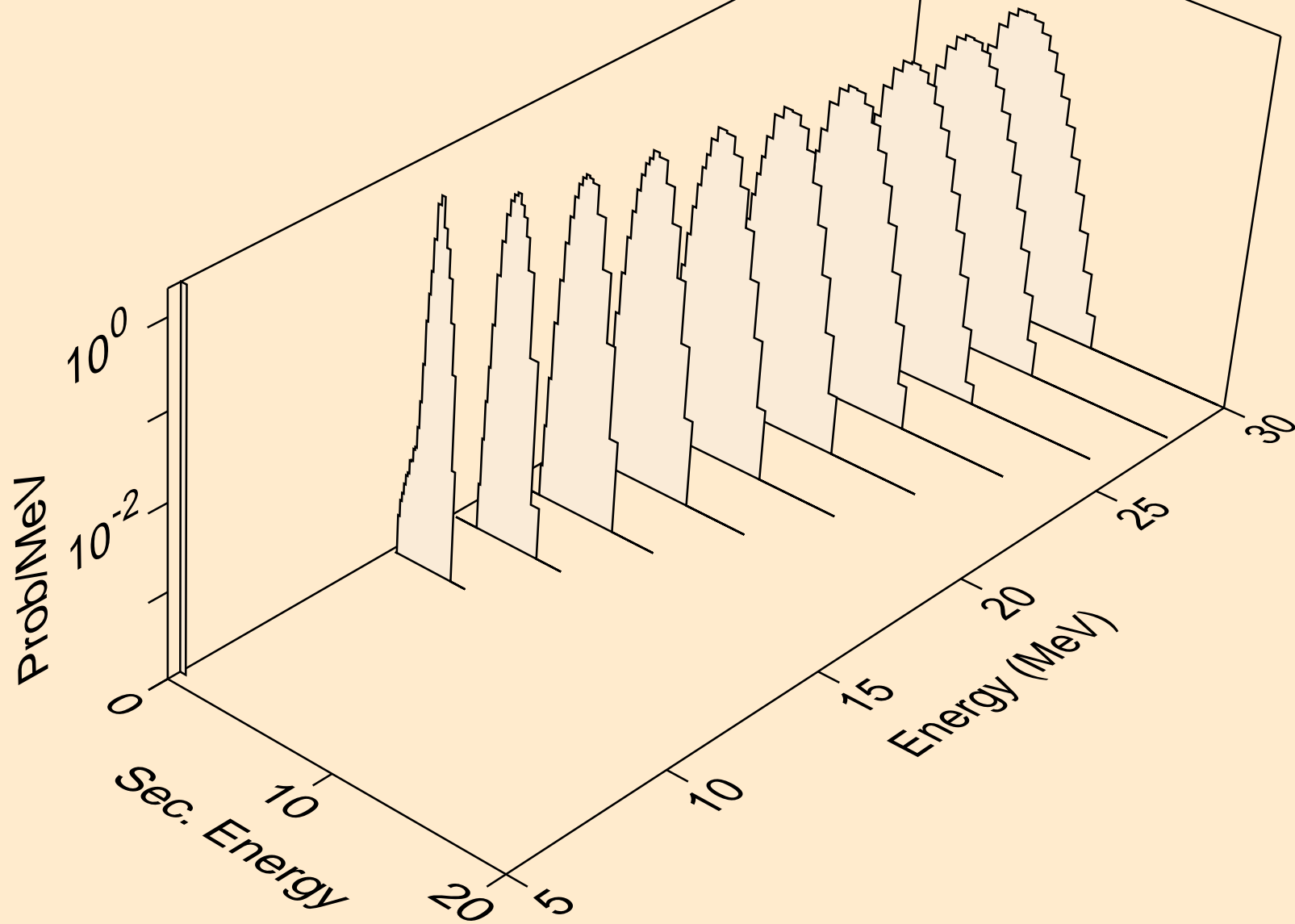
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protons from (d,pa)



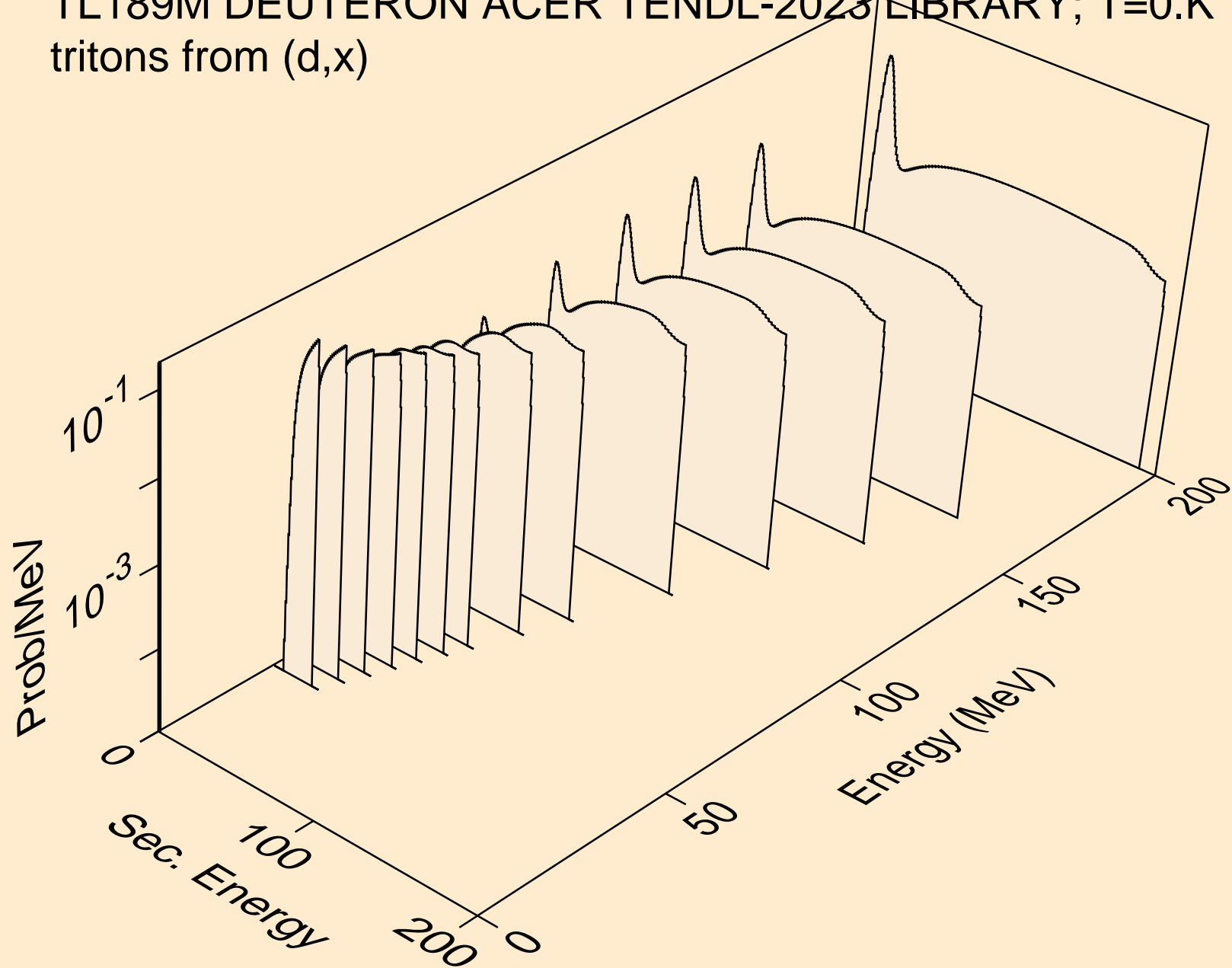
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protons from (d,pd)



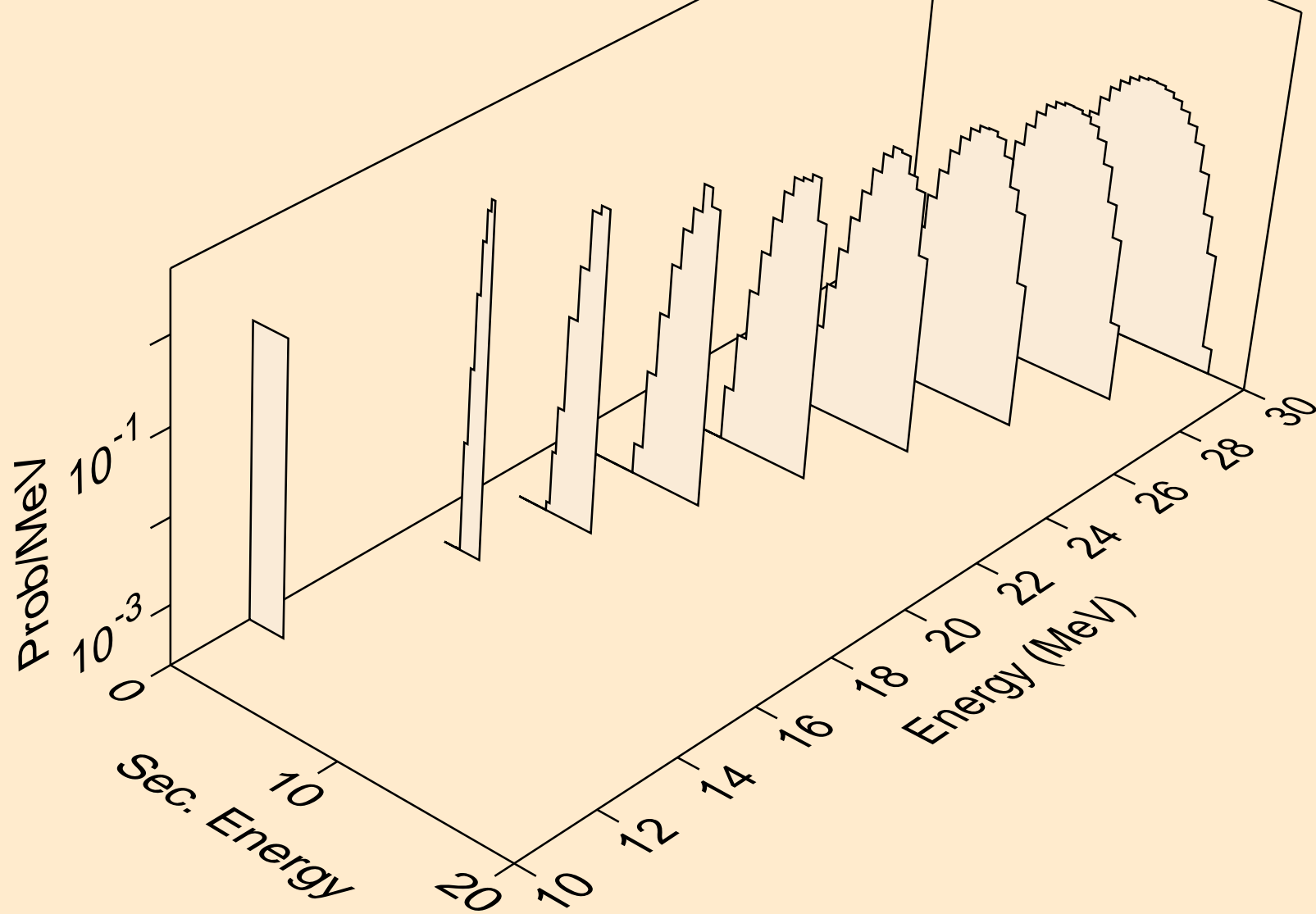
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

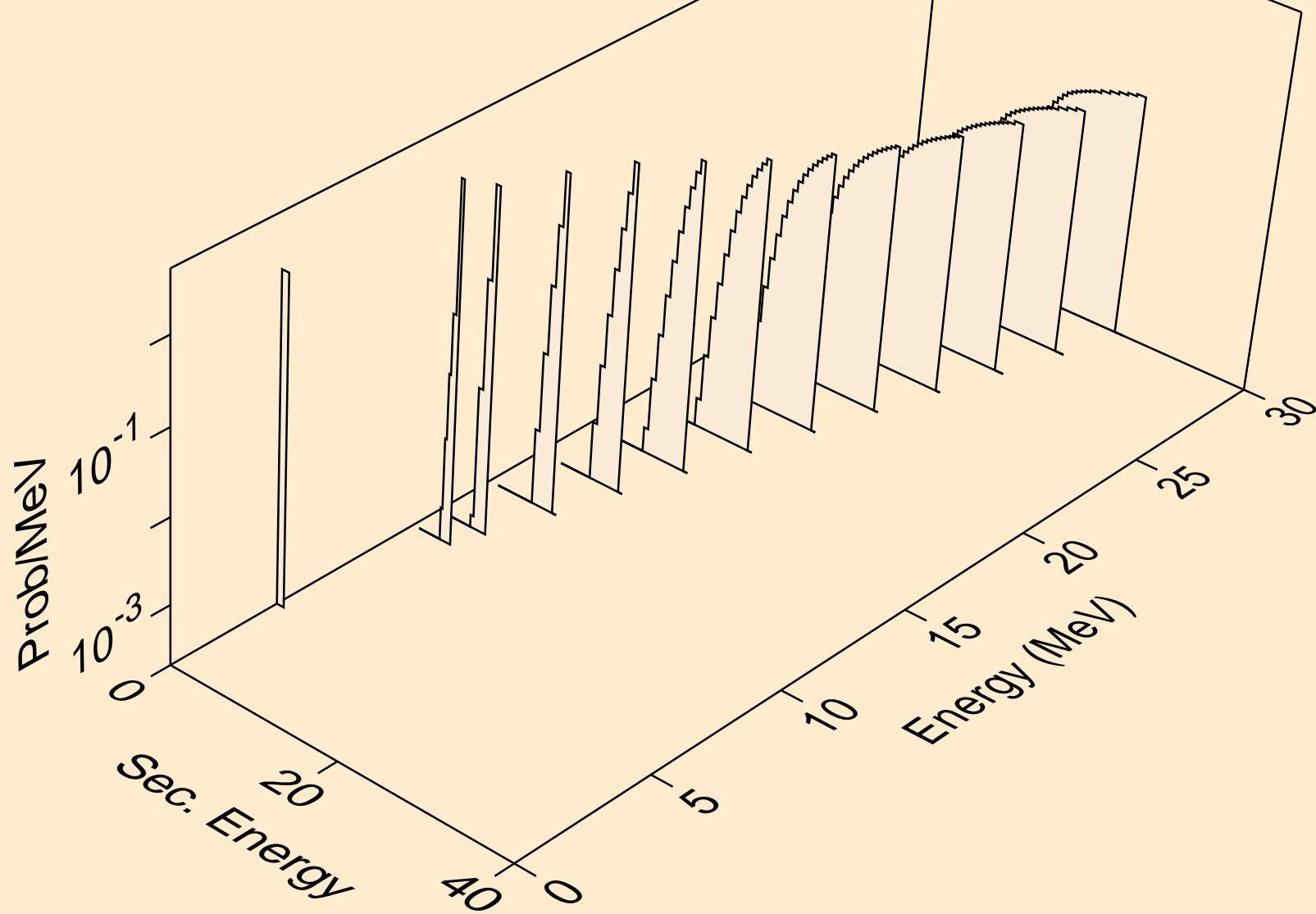


TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

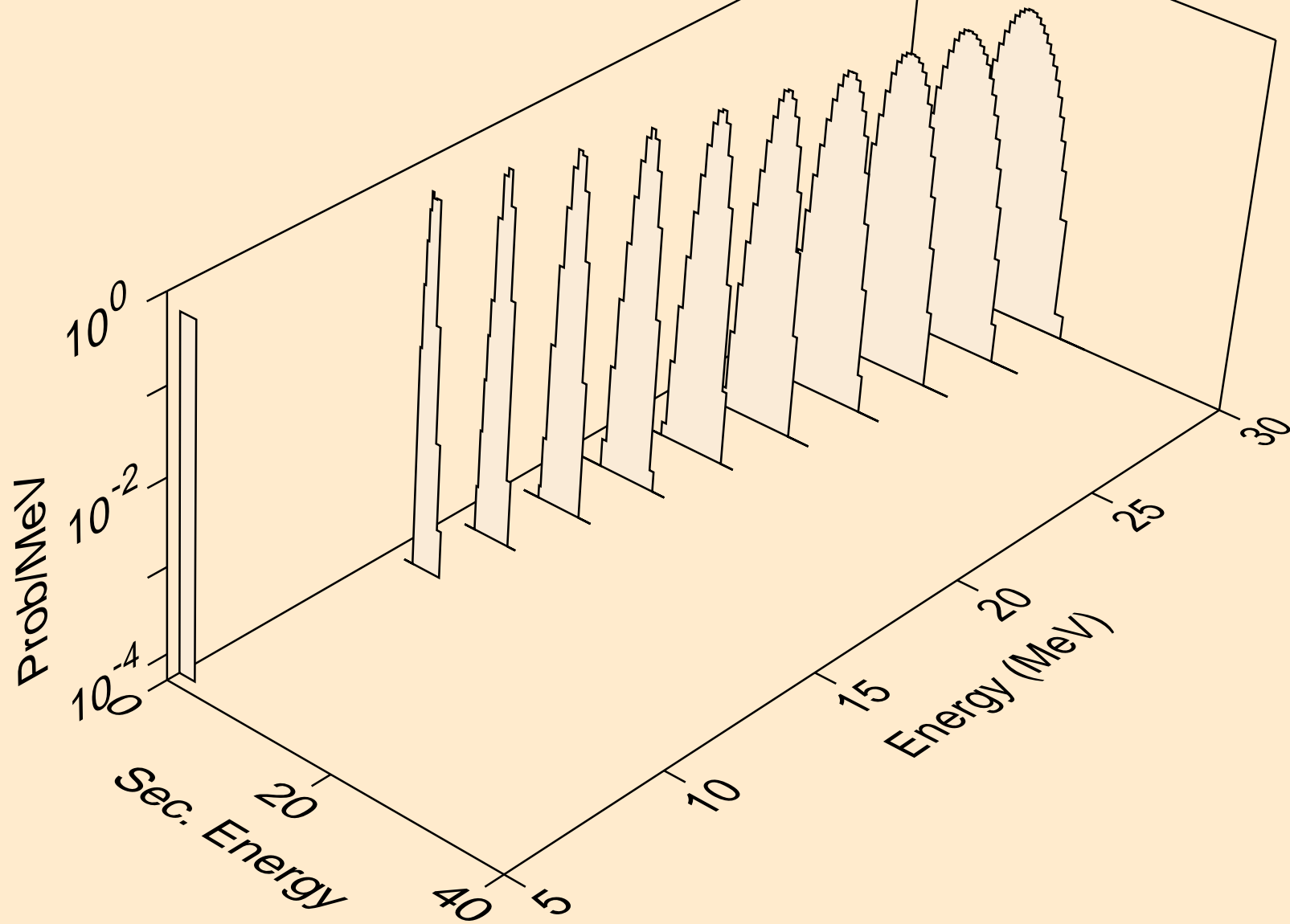




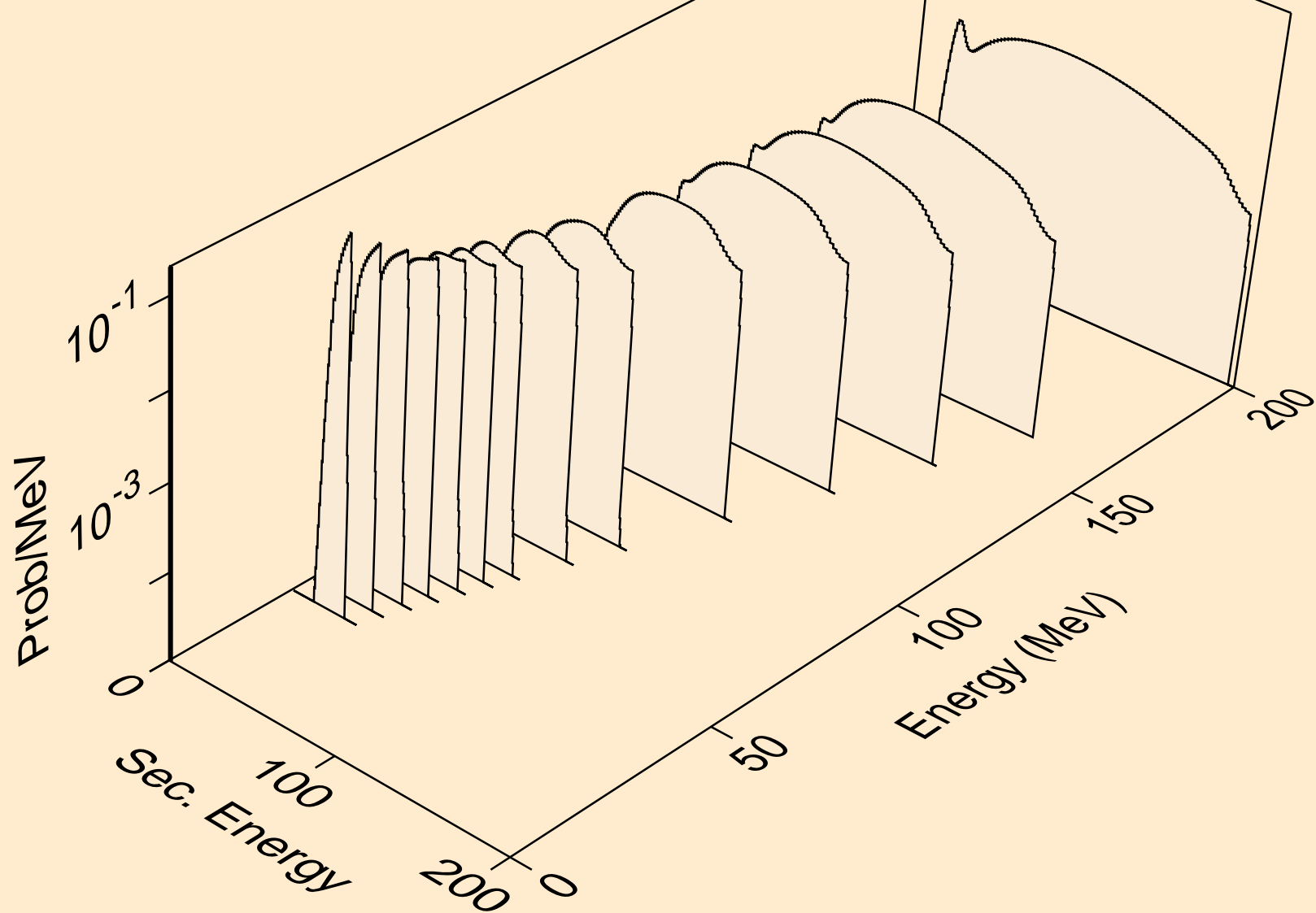
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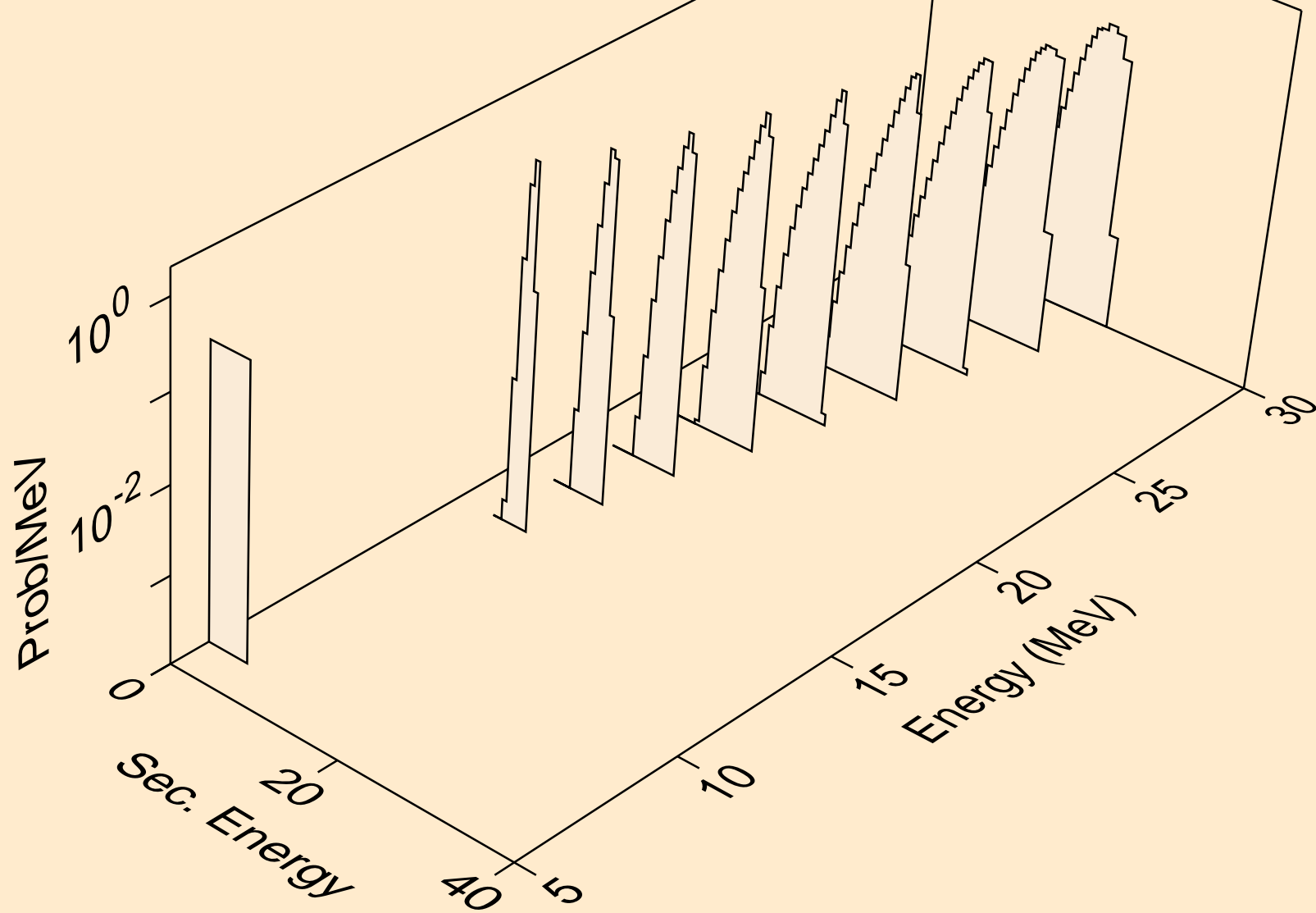
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tritons from (d,pt)



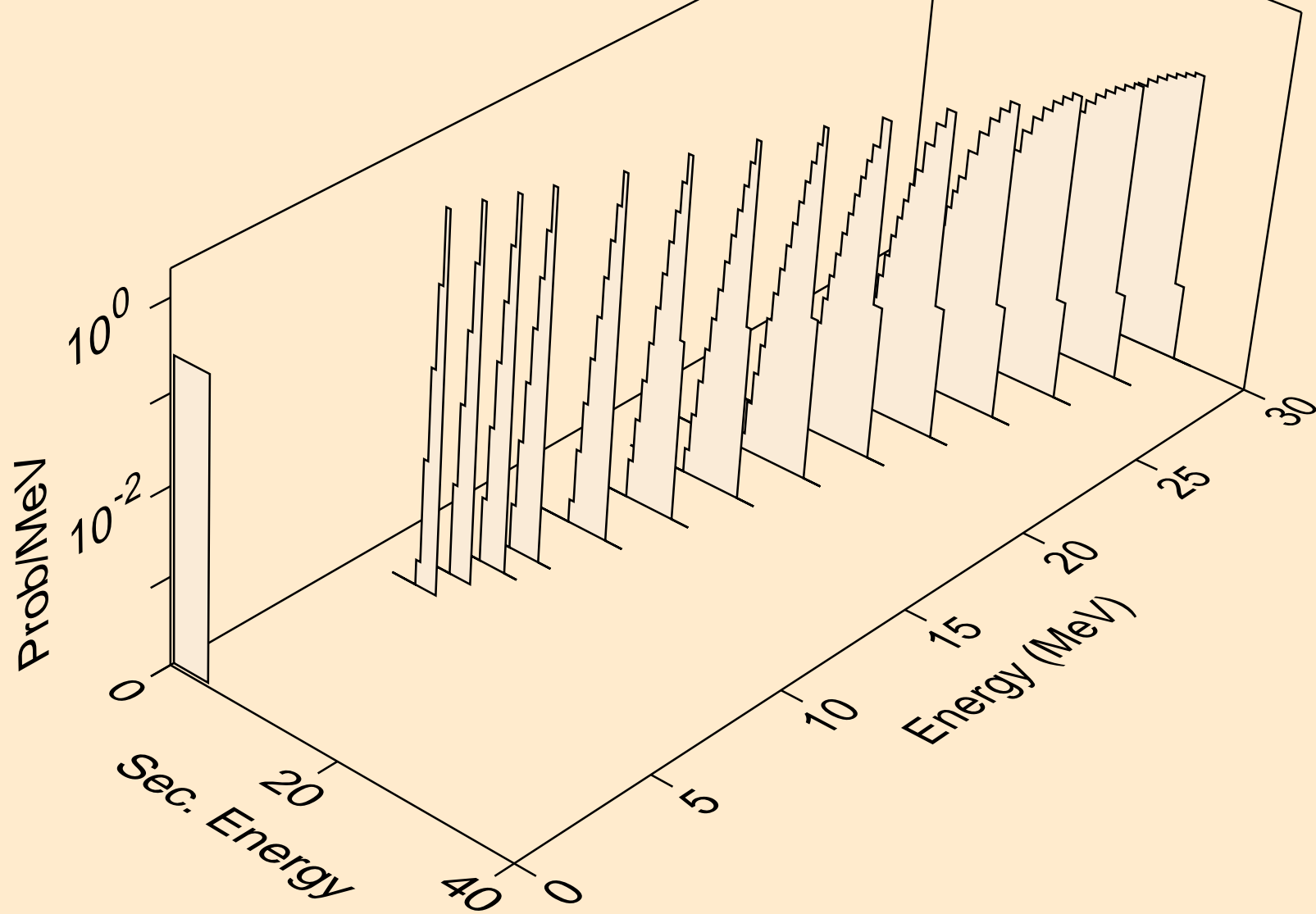
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he3s from (d,x)



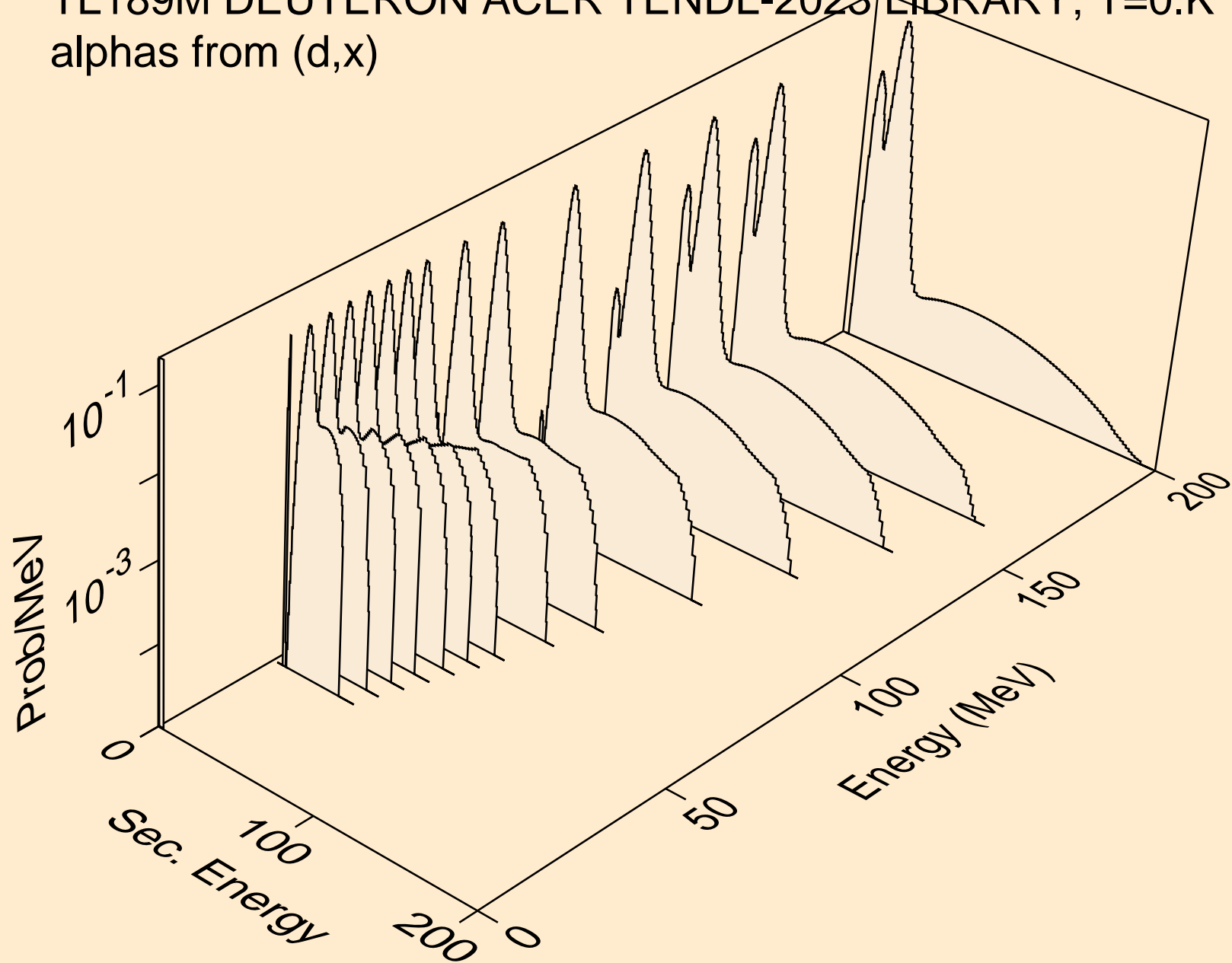
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he3s from (d,n\*)he3



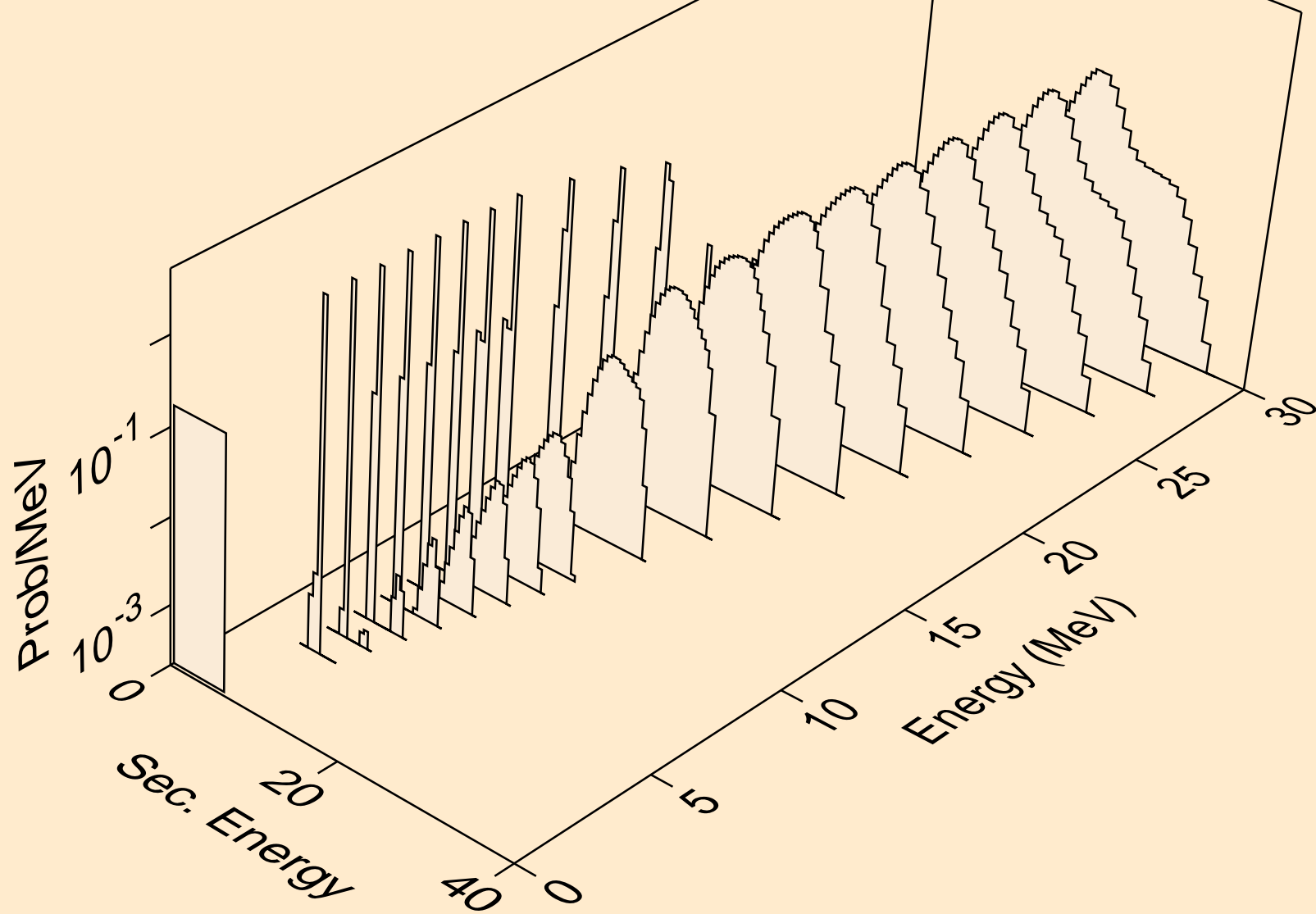
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he3s from (d,he3)



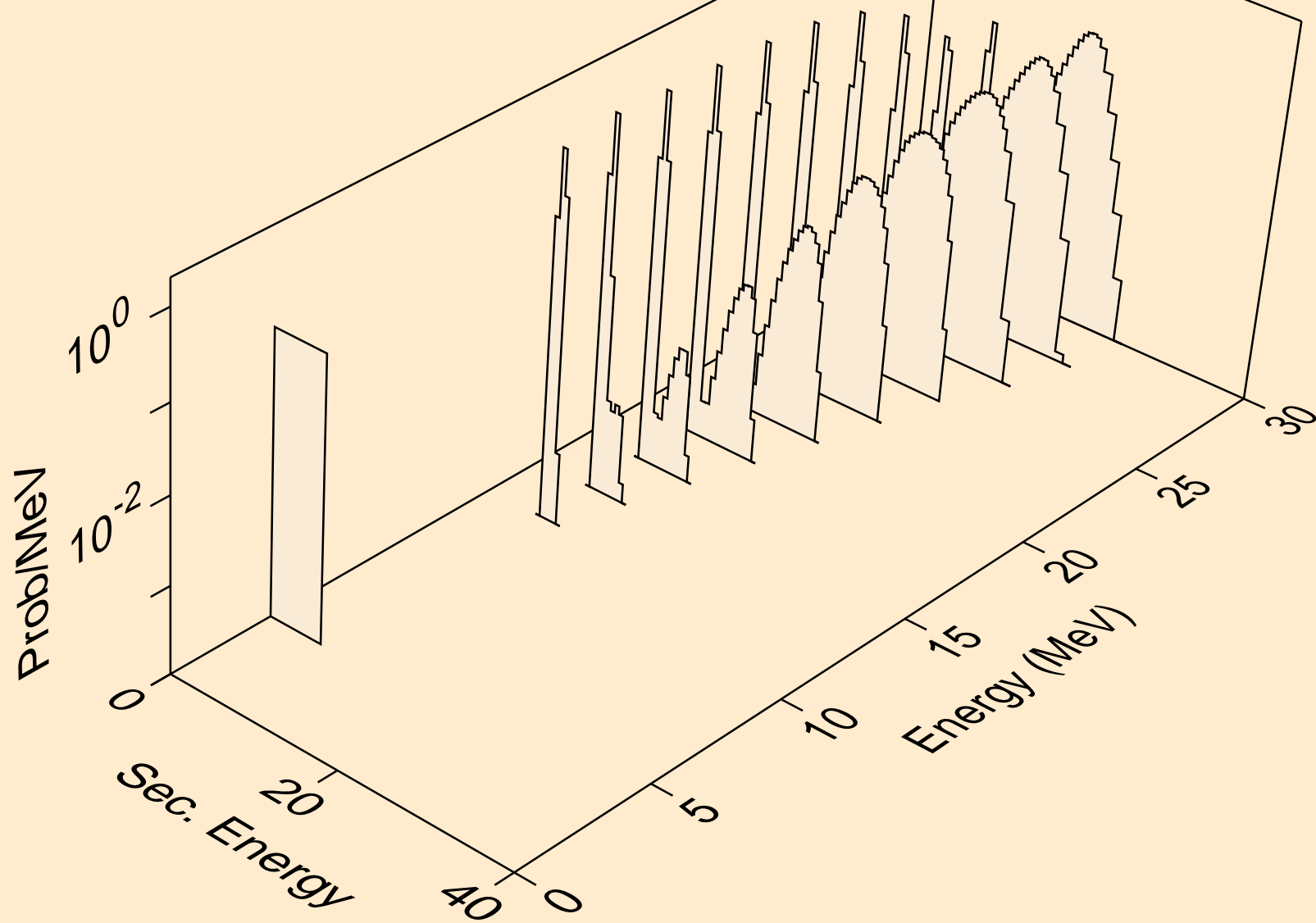
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

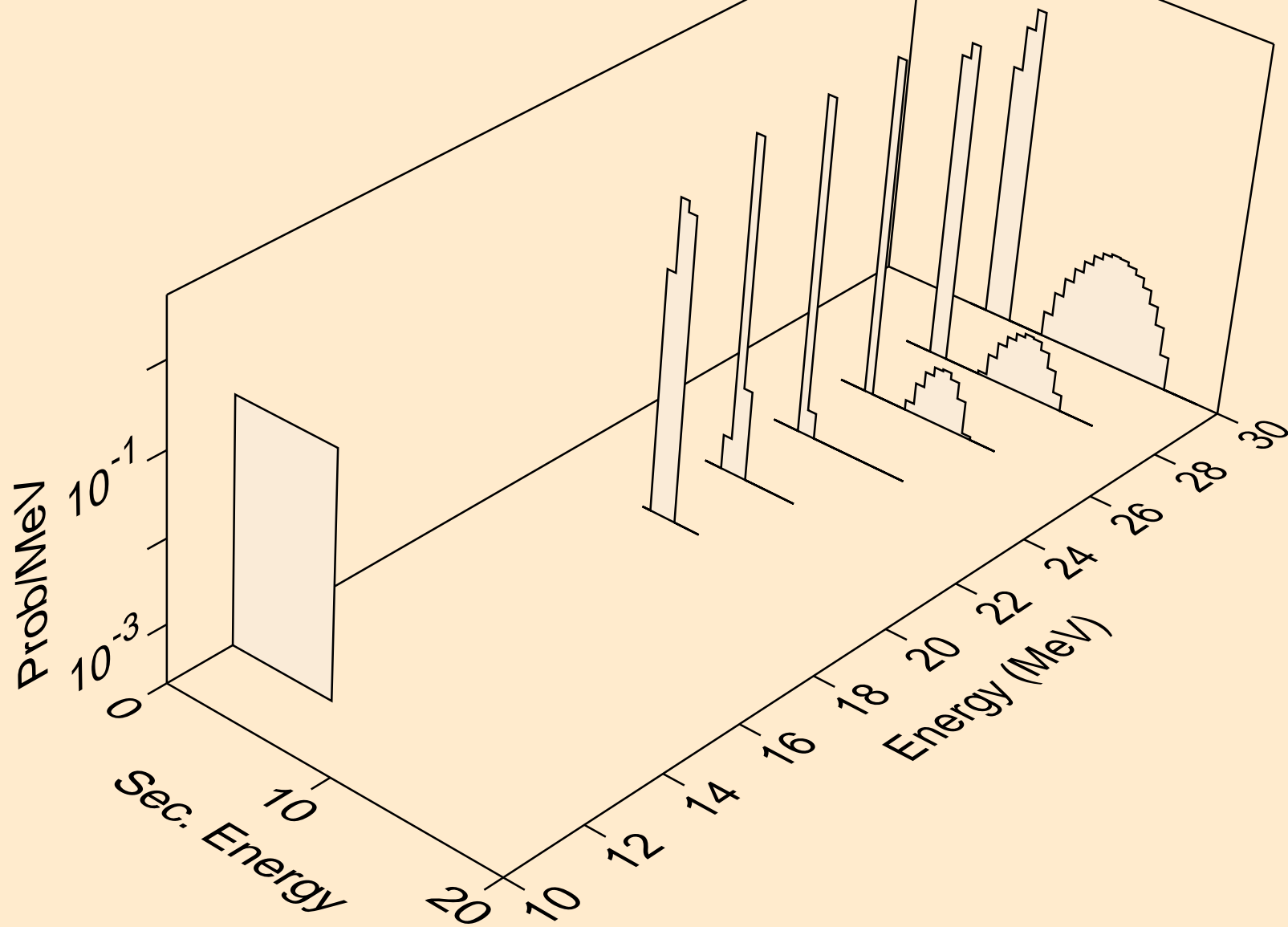


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alphas from (d,2n)a

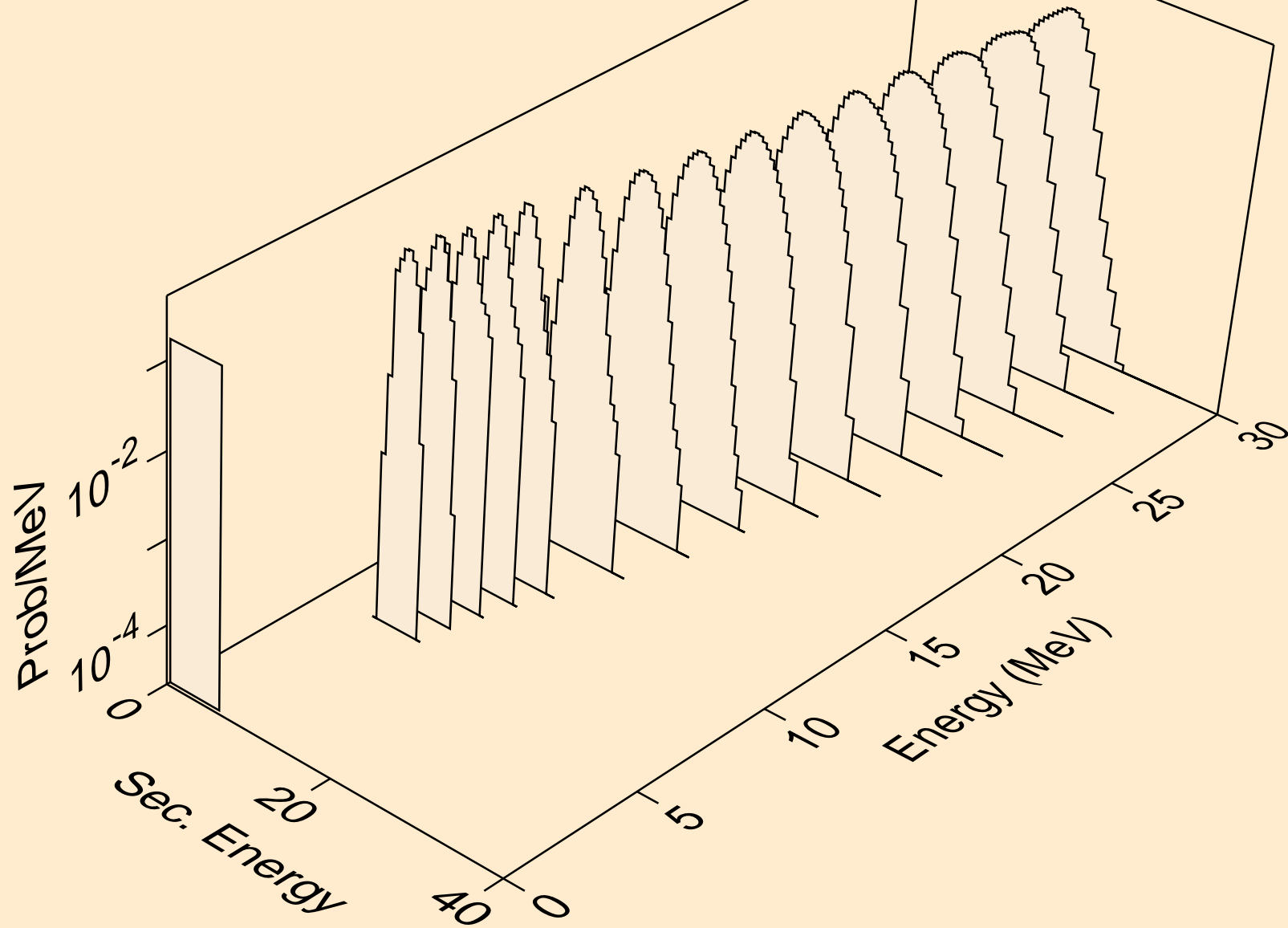




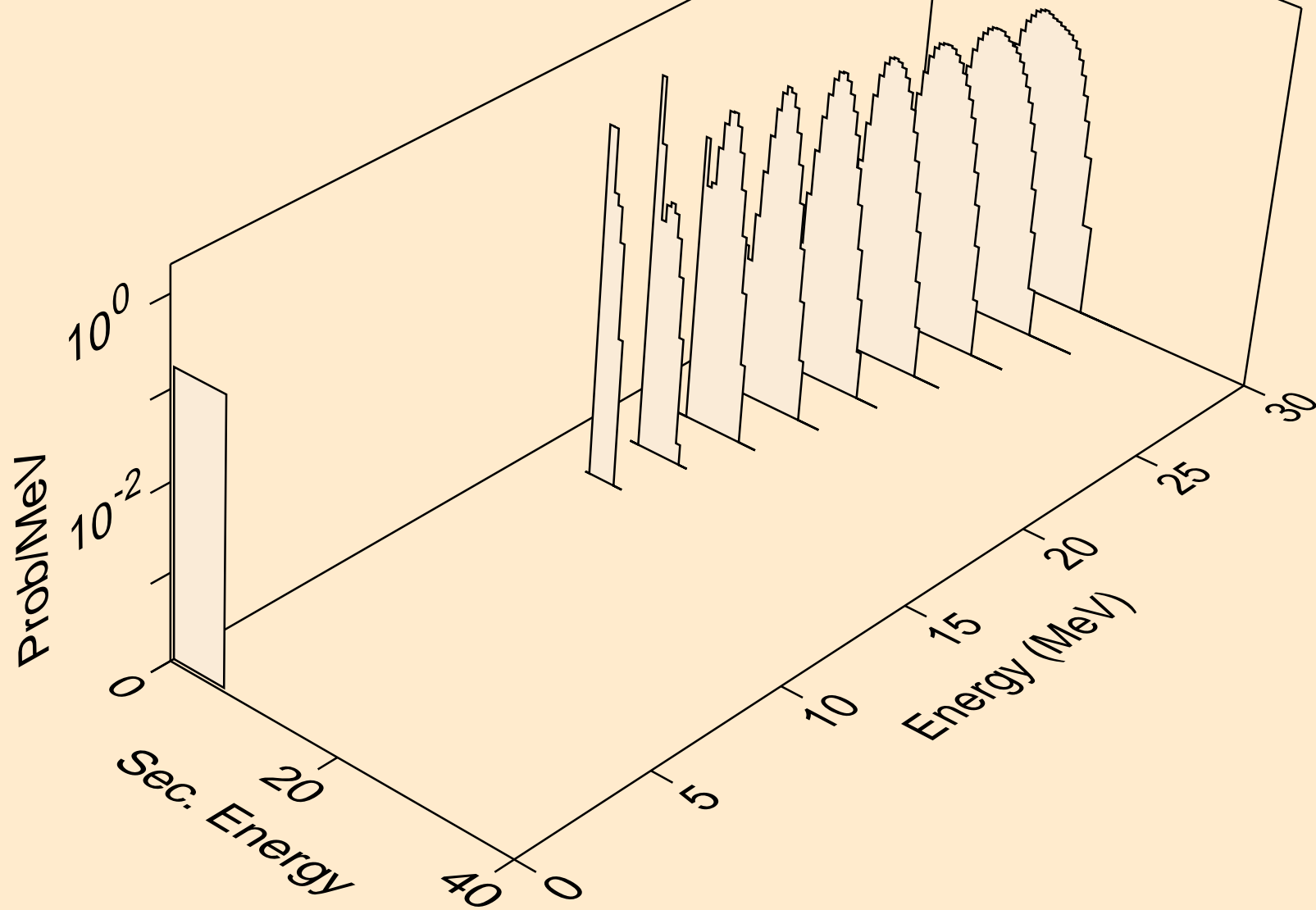
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alphas from (d,3n)a



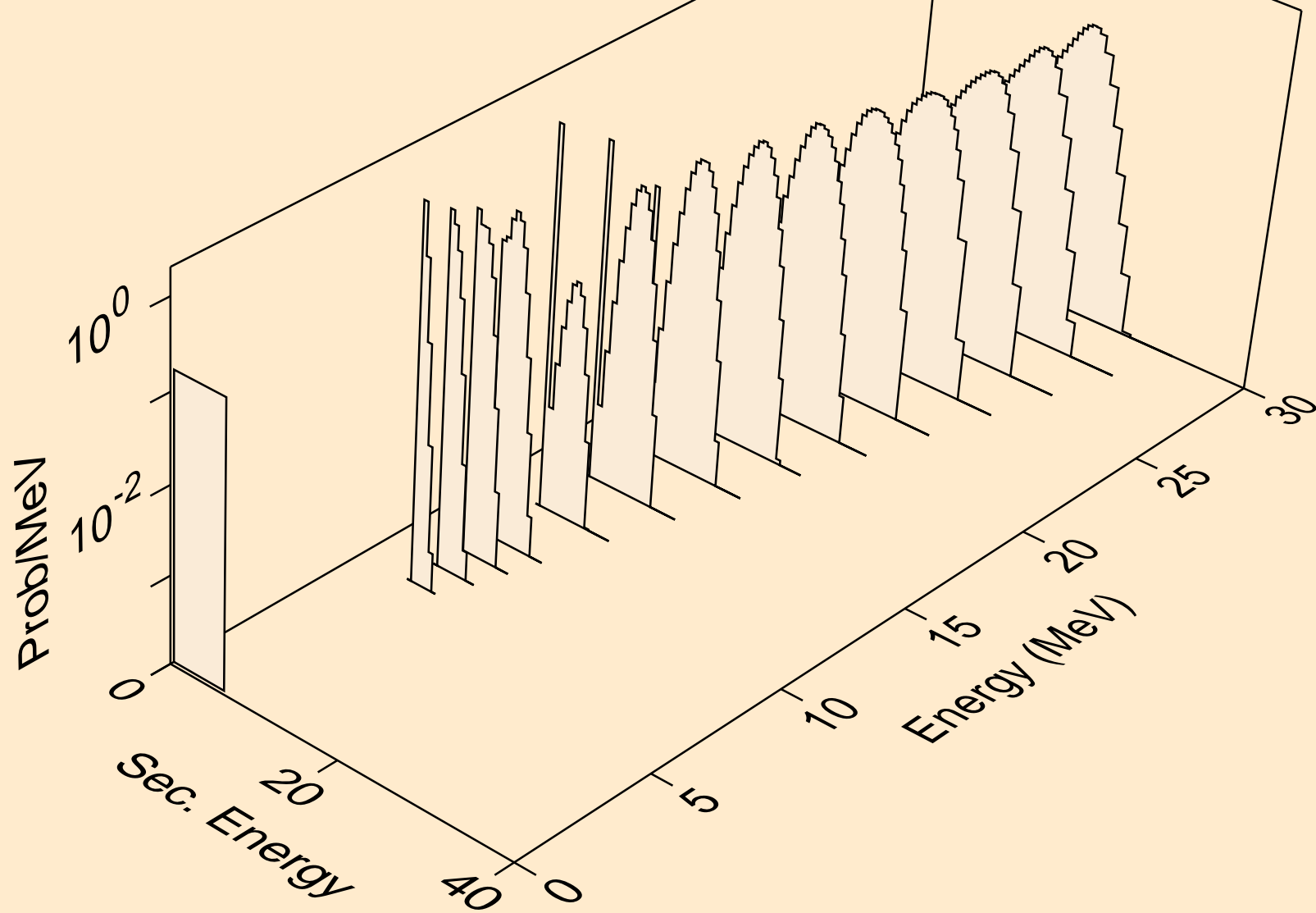
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alphas from (d,n\*)2a



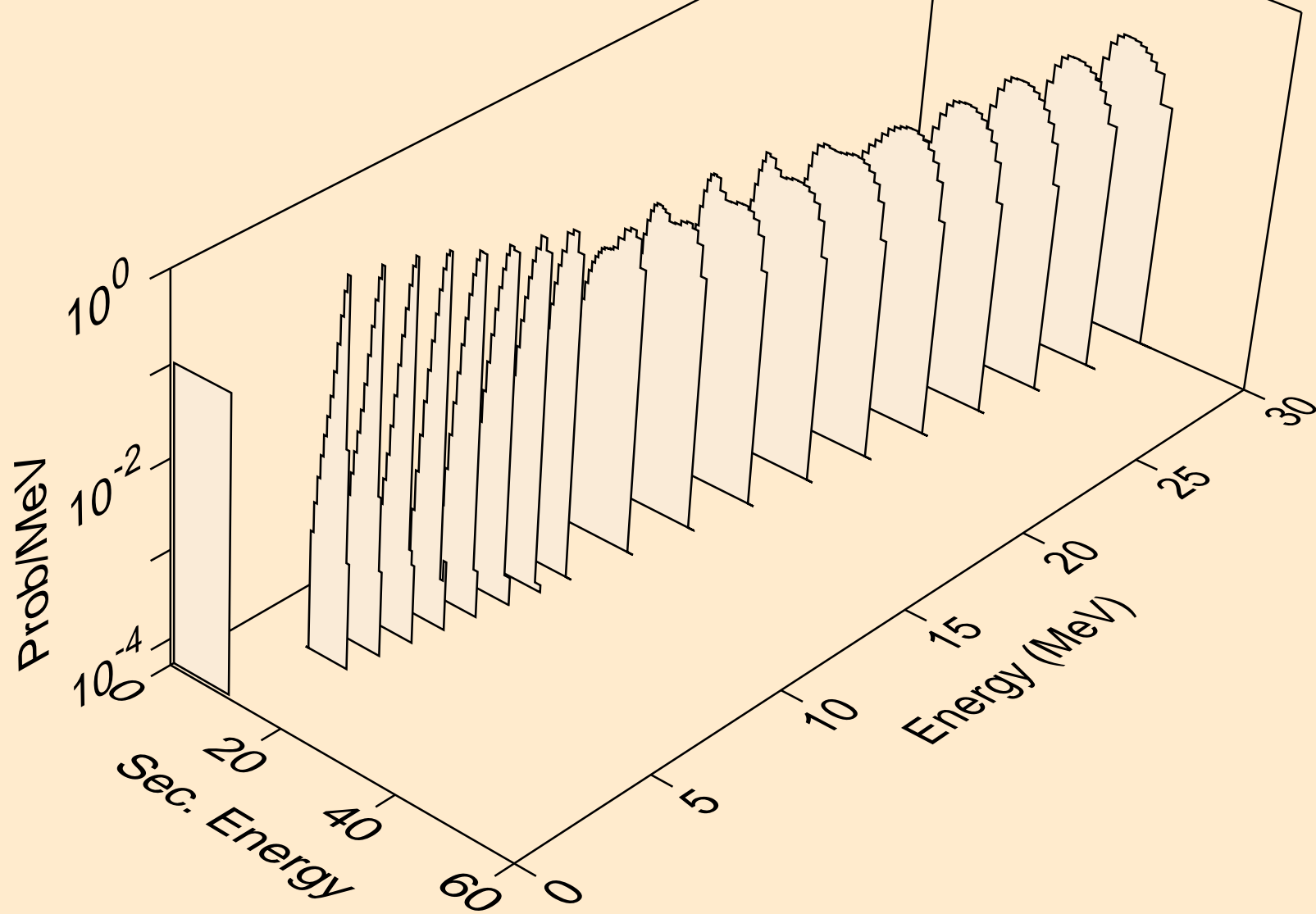
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alphas from (d,2n)2a



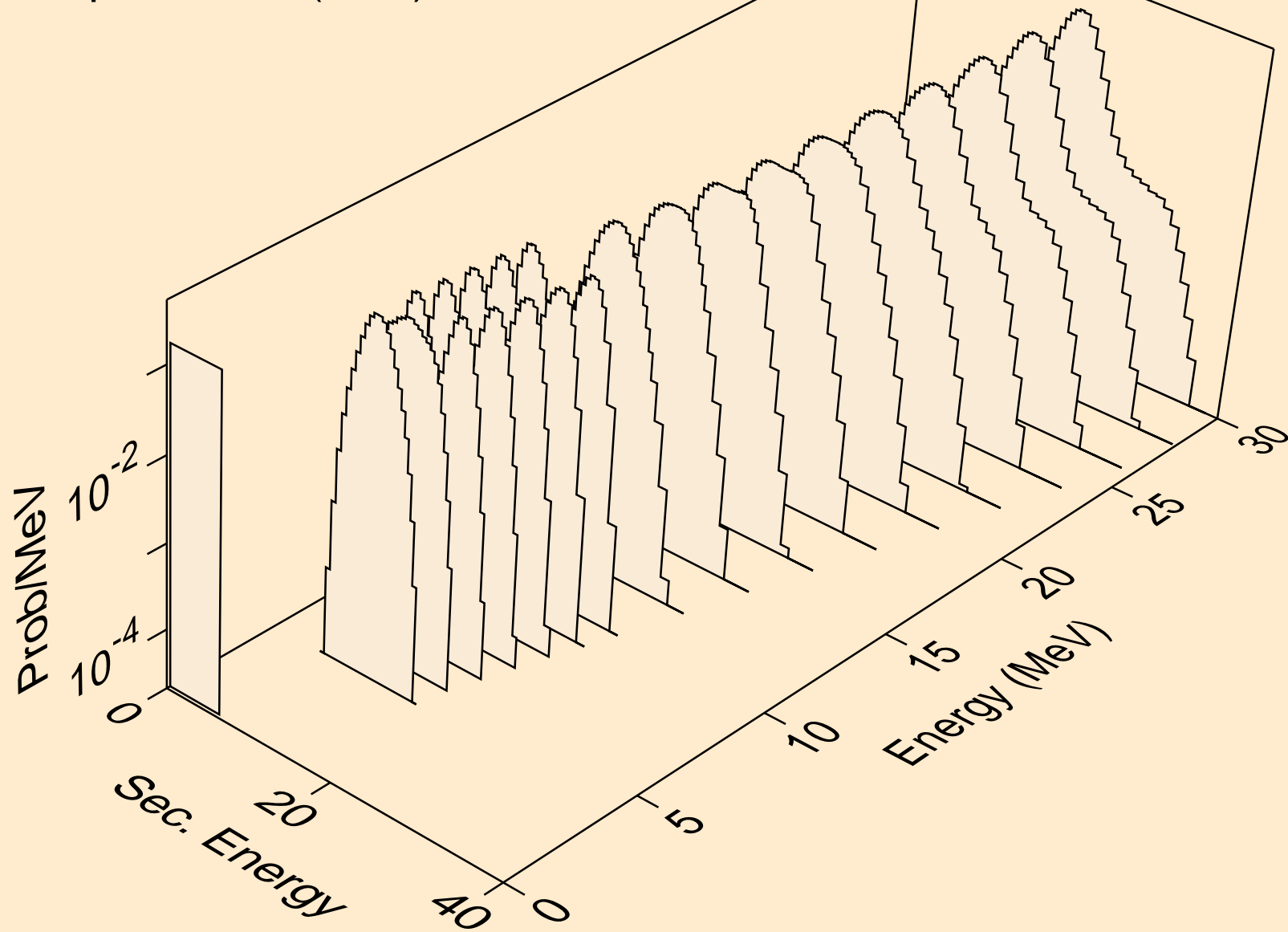
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alphas from (d,npa)



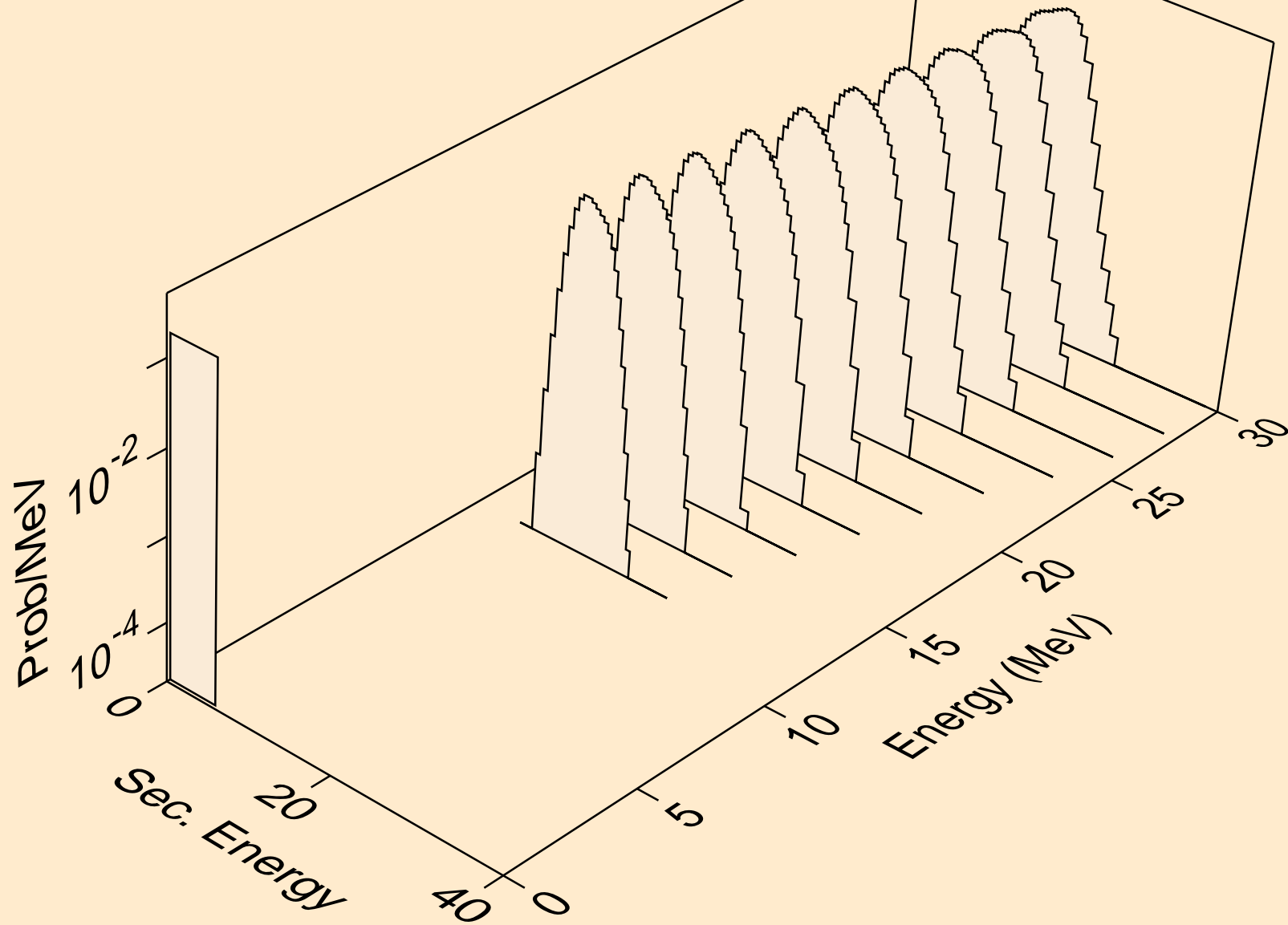
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alphas from (d,a)



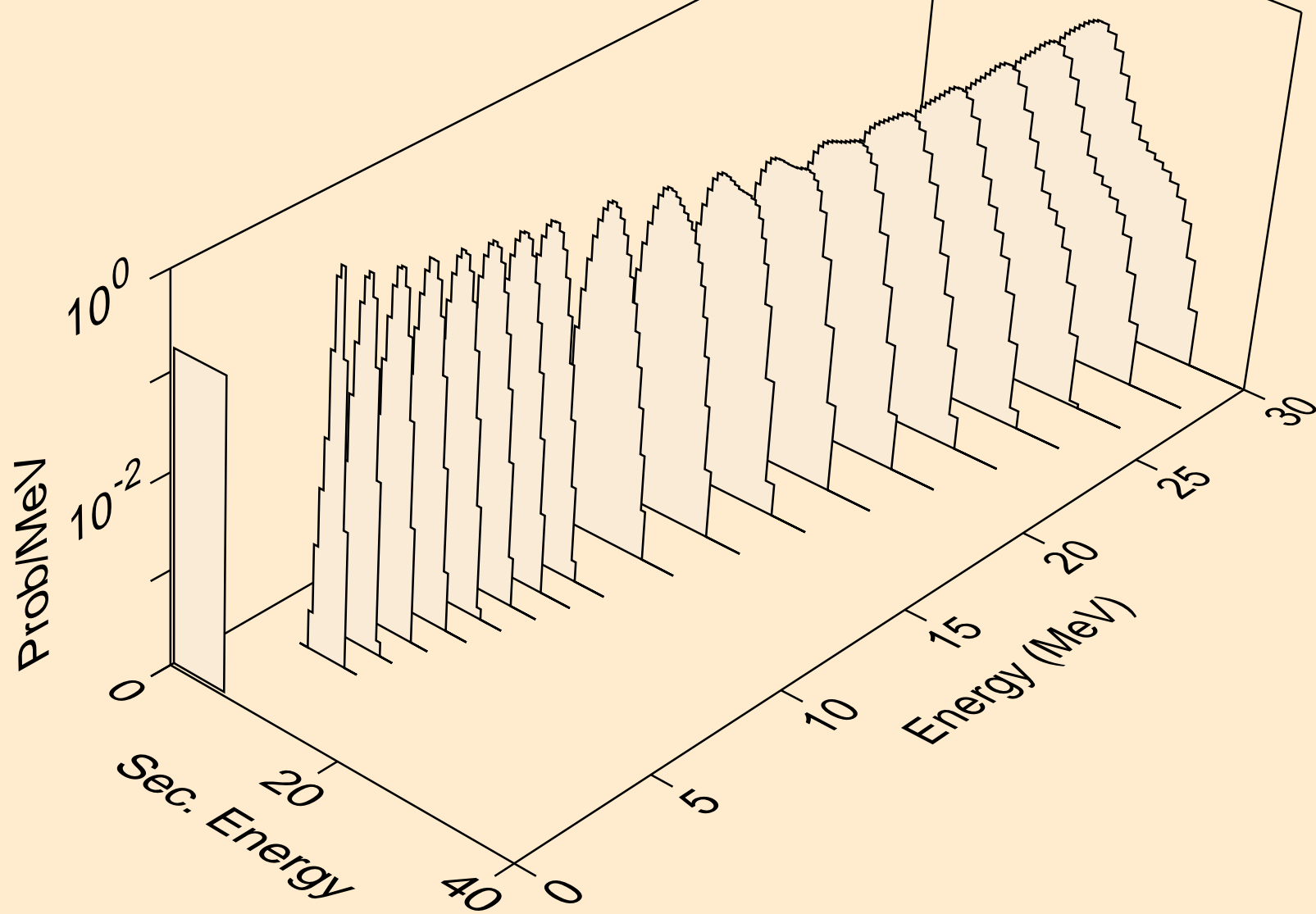
TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





TL189M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

