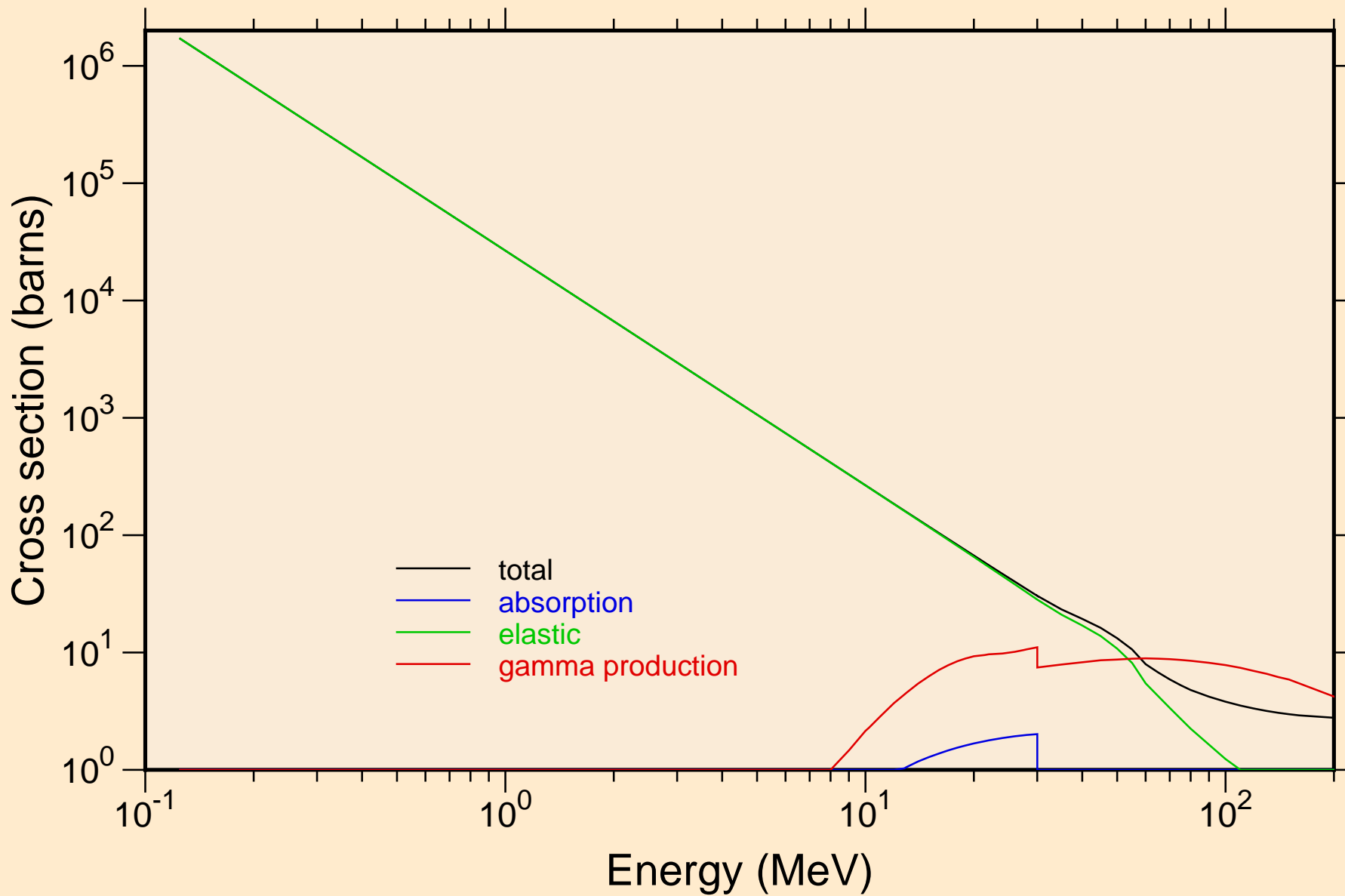
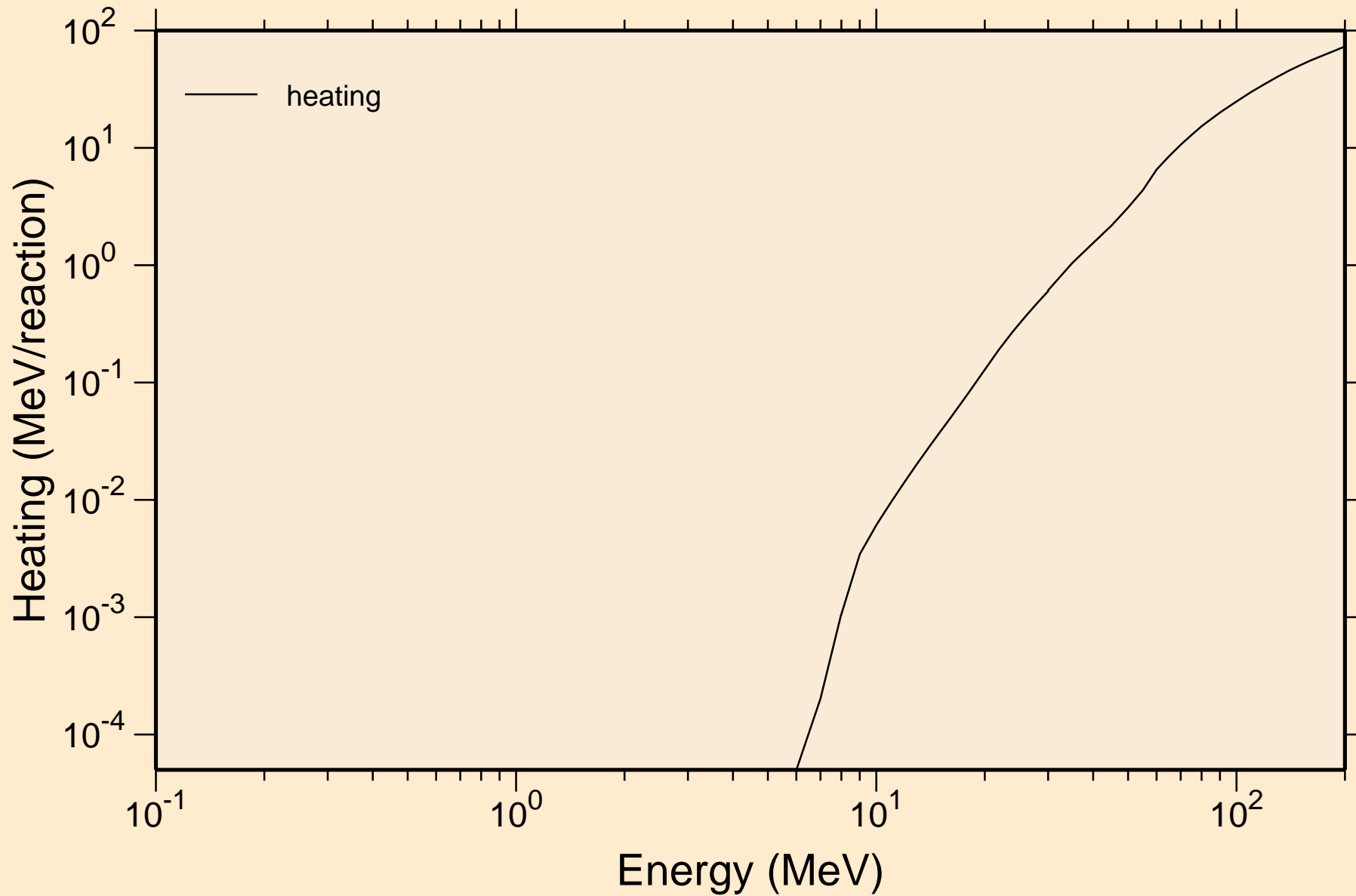


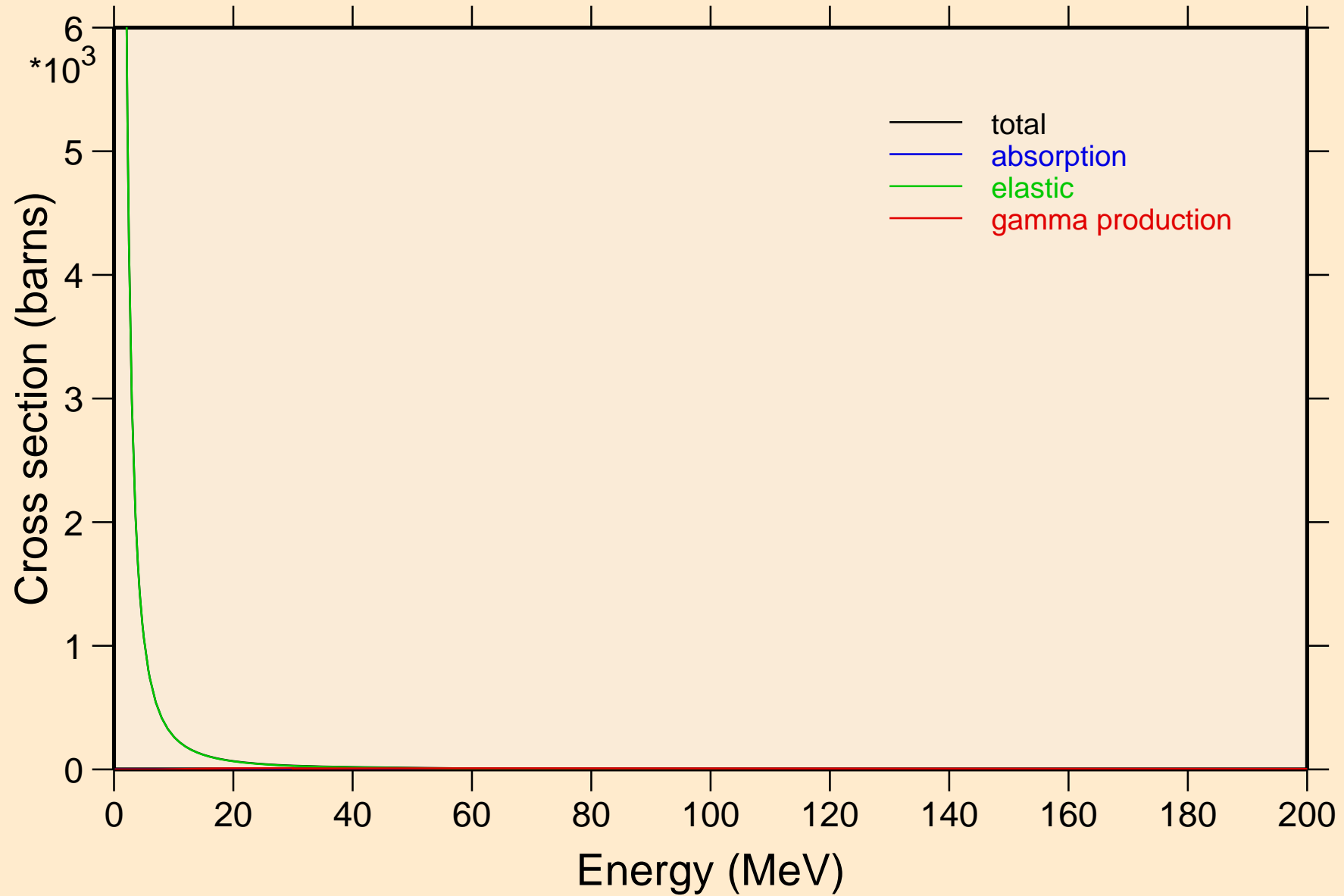
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

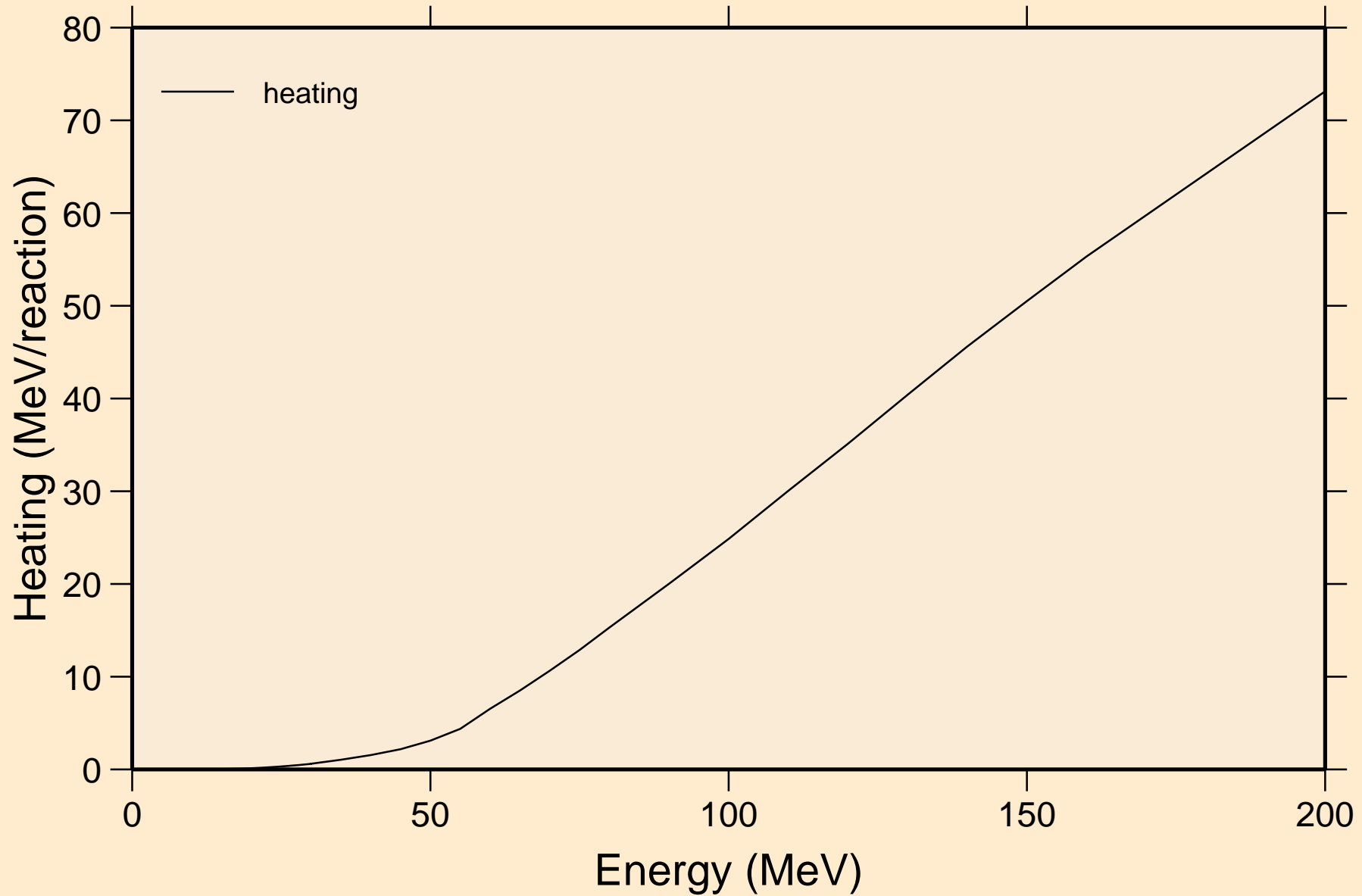


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Principal cross sections

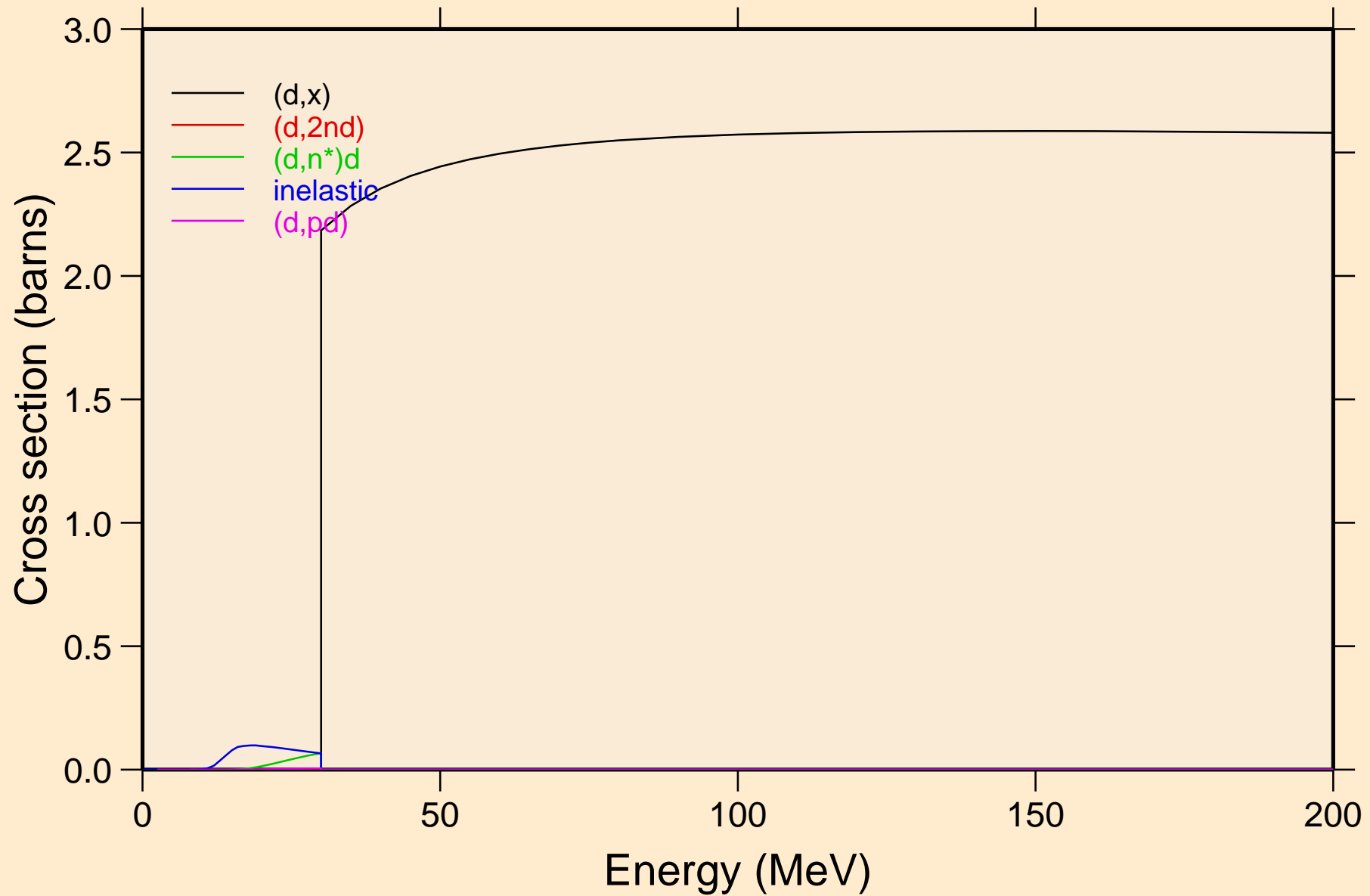


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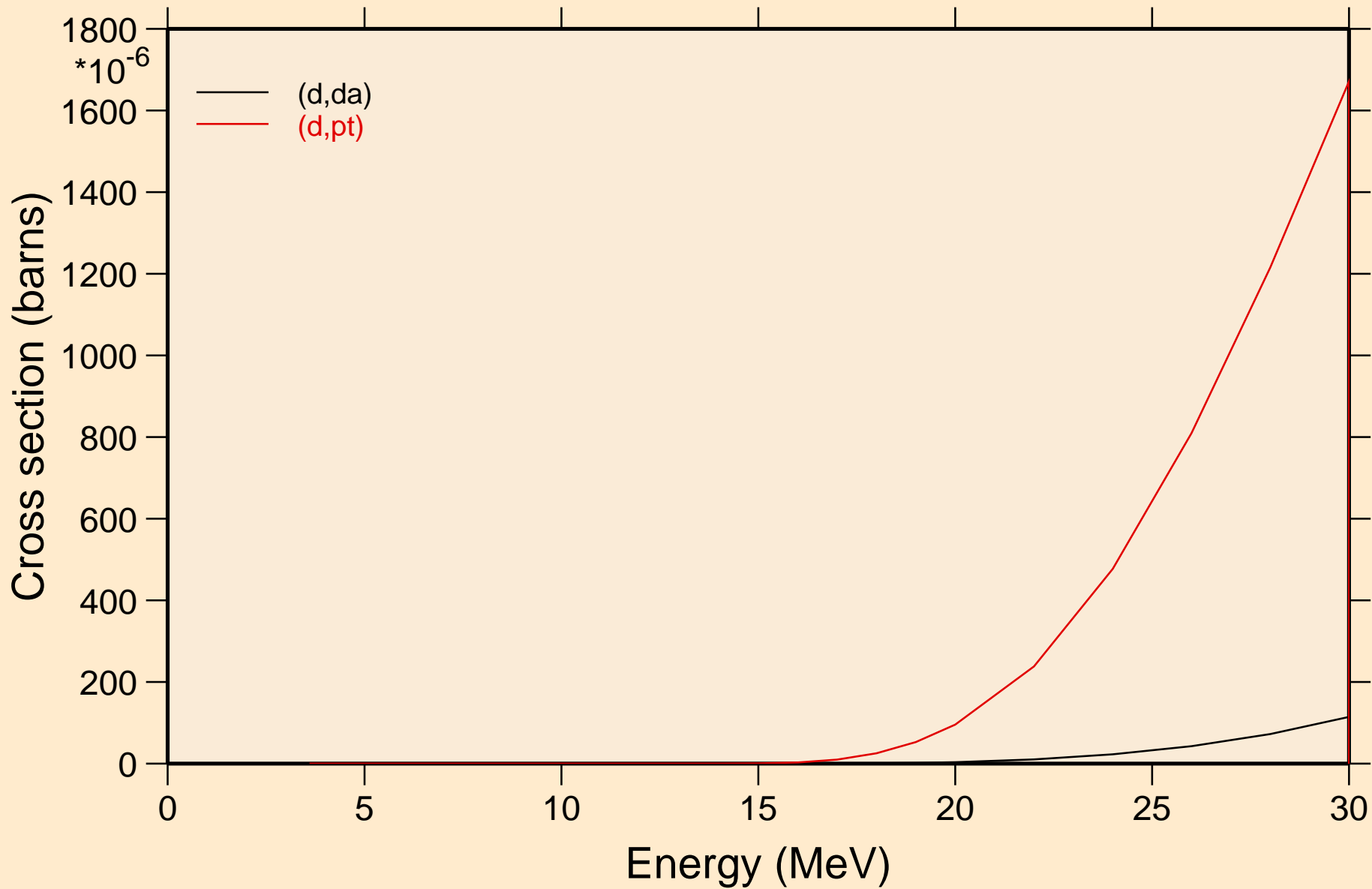
## Heating



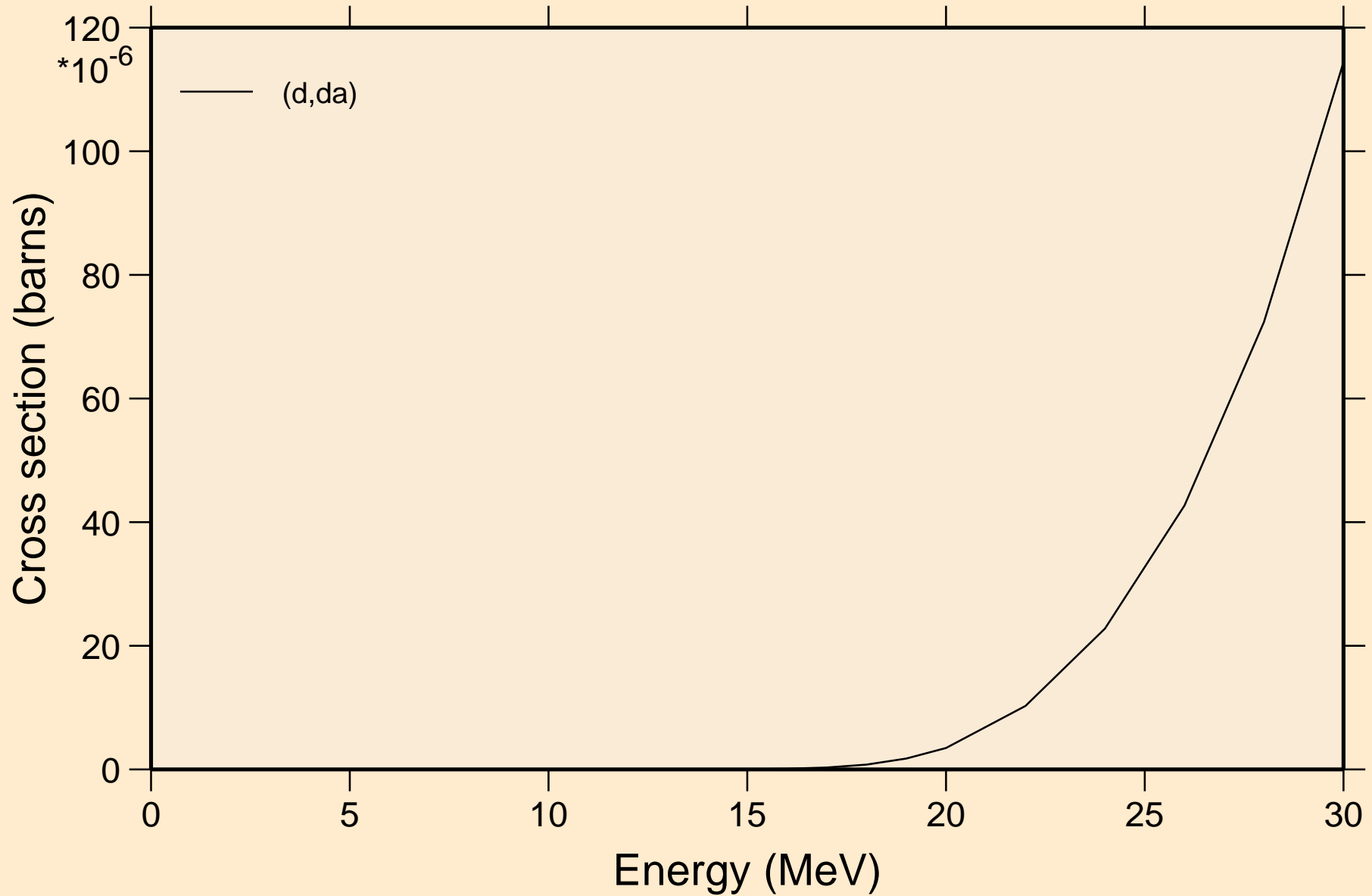
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



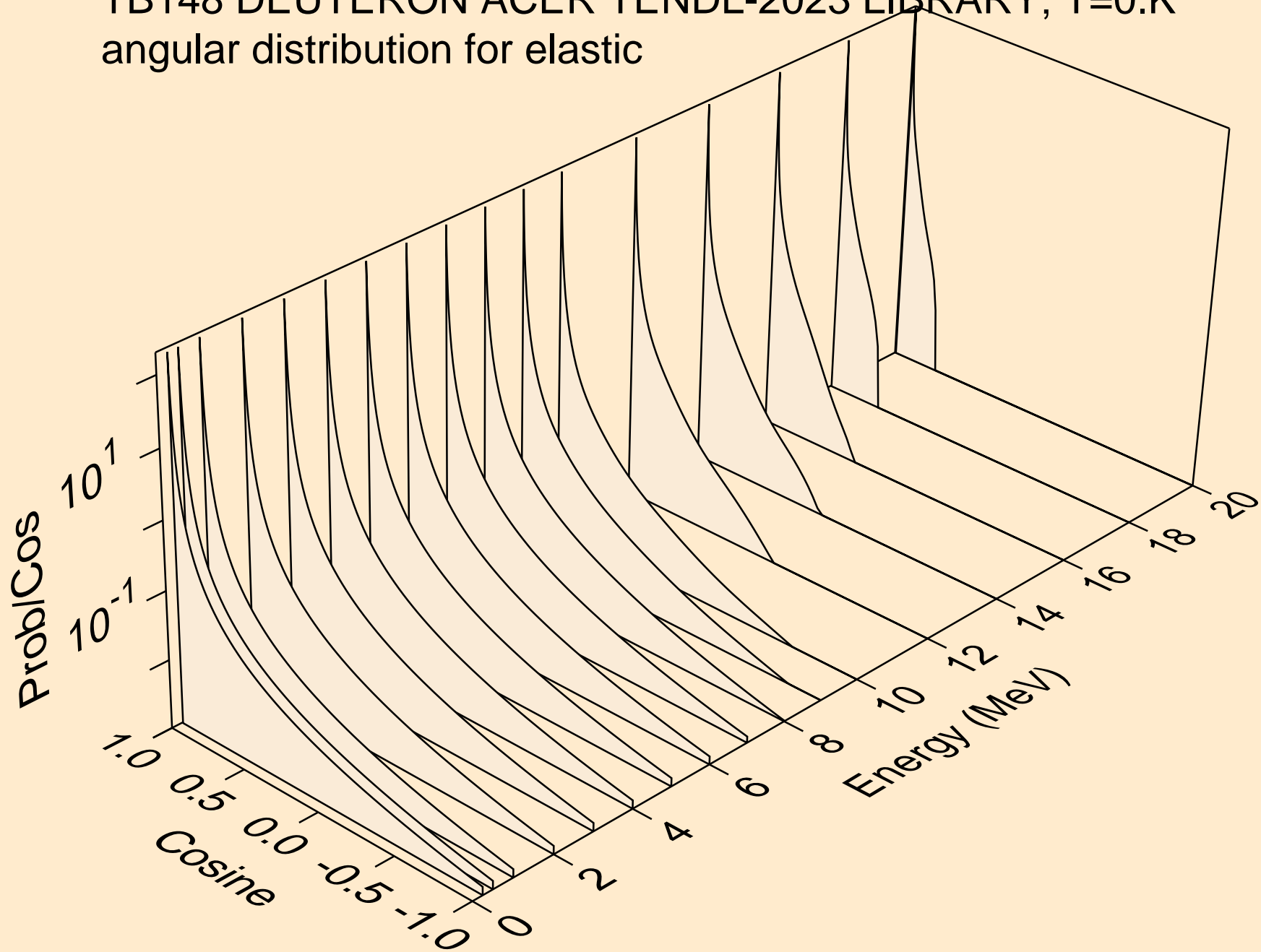
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

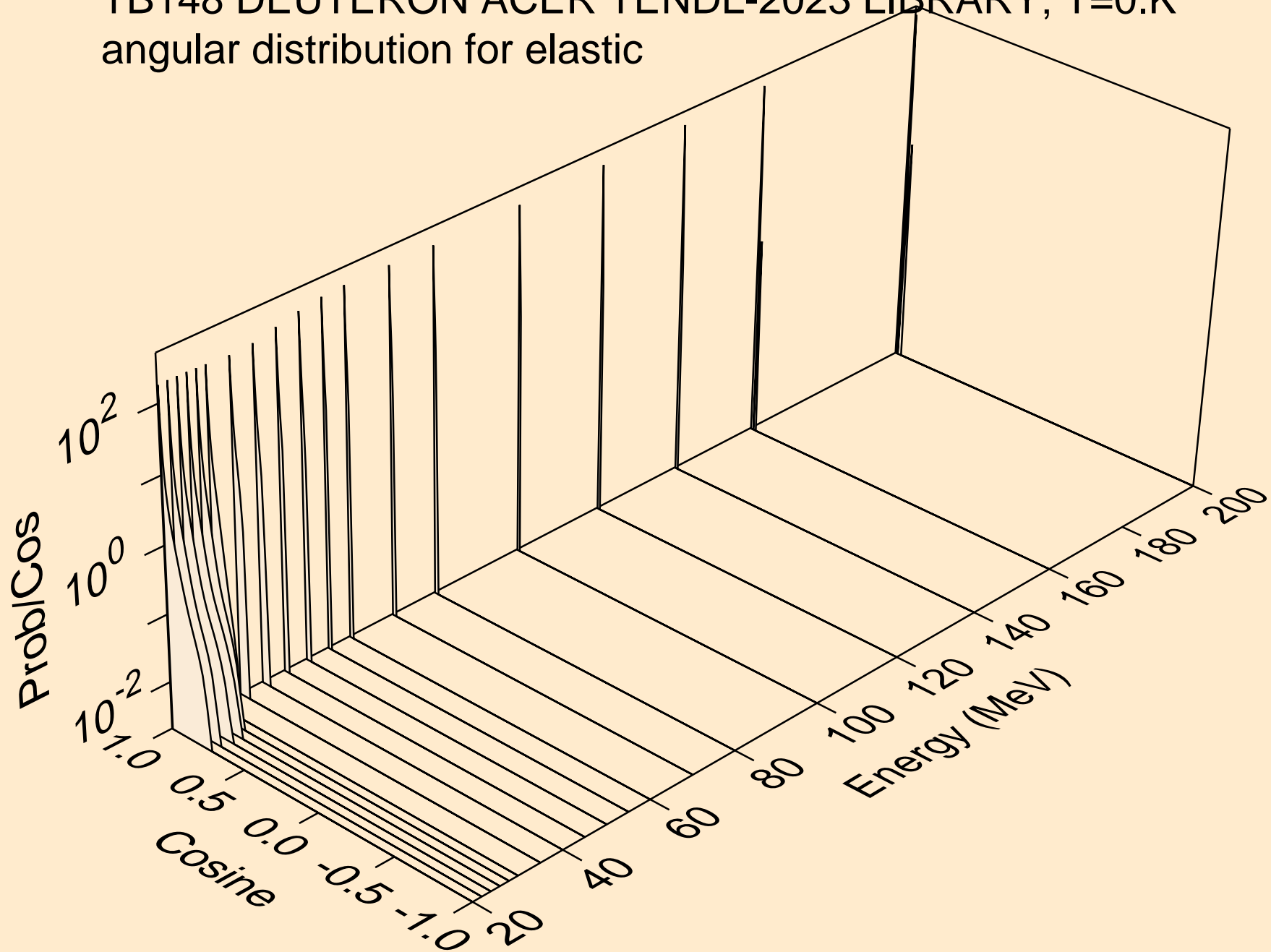


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

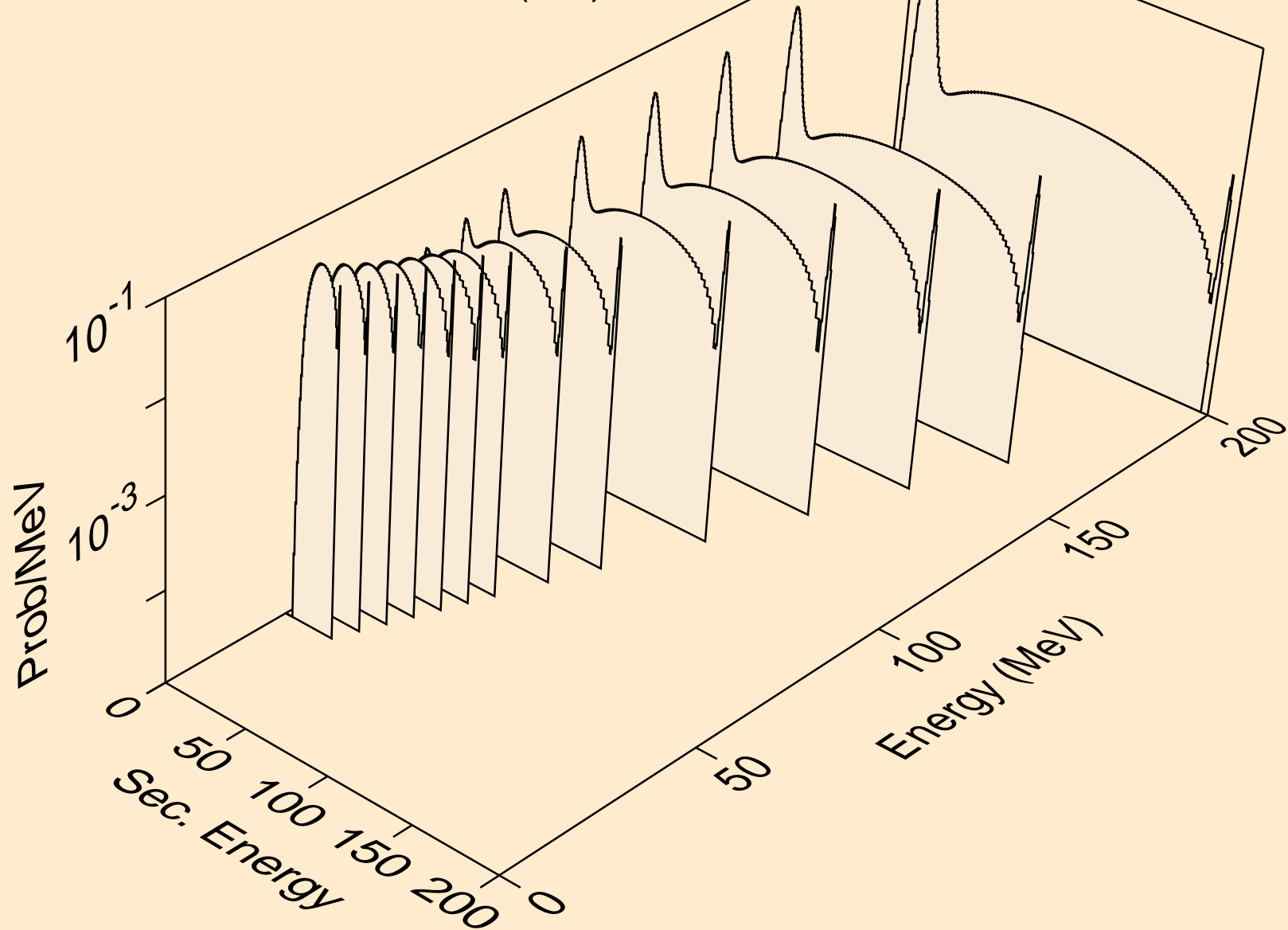




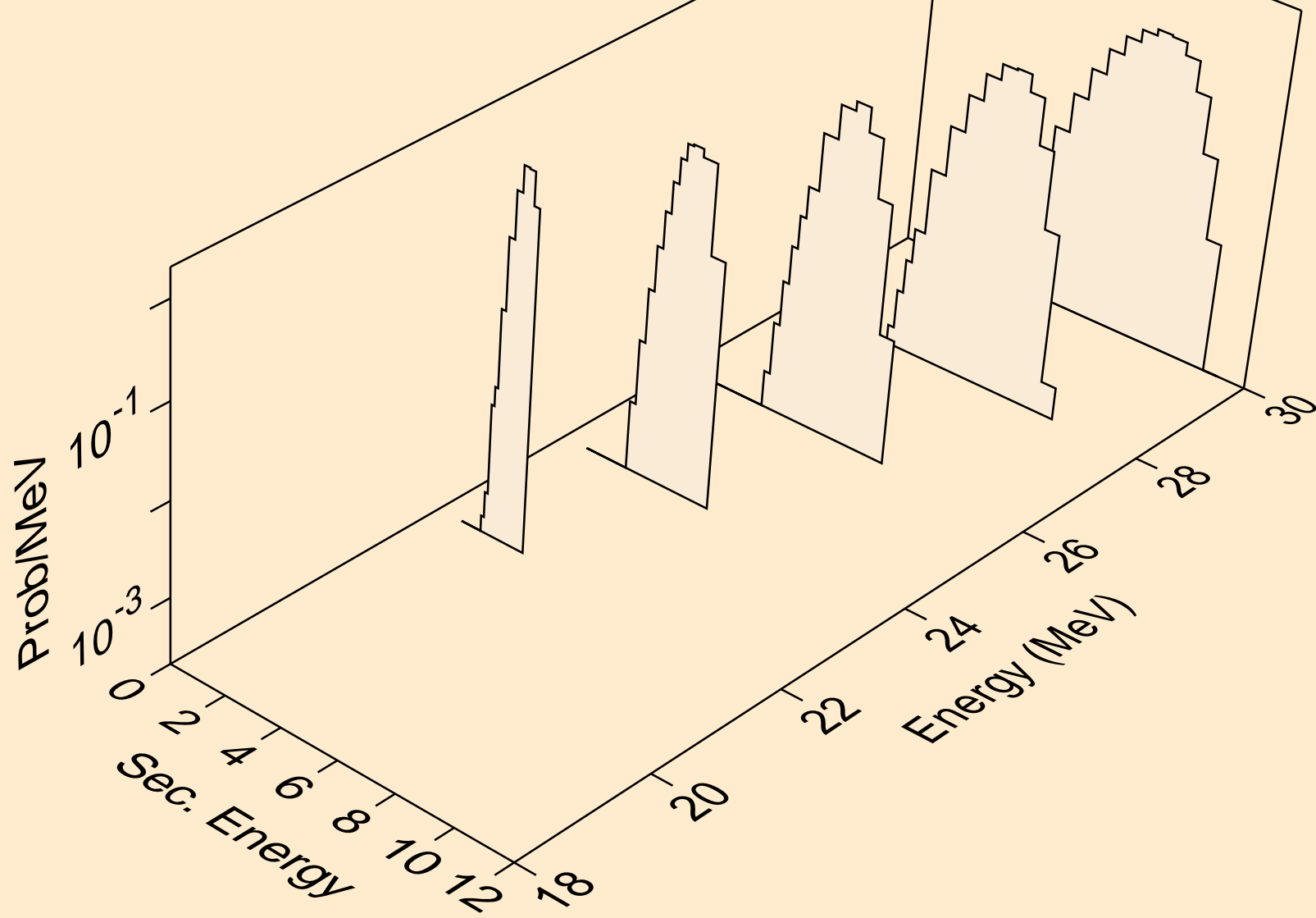
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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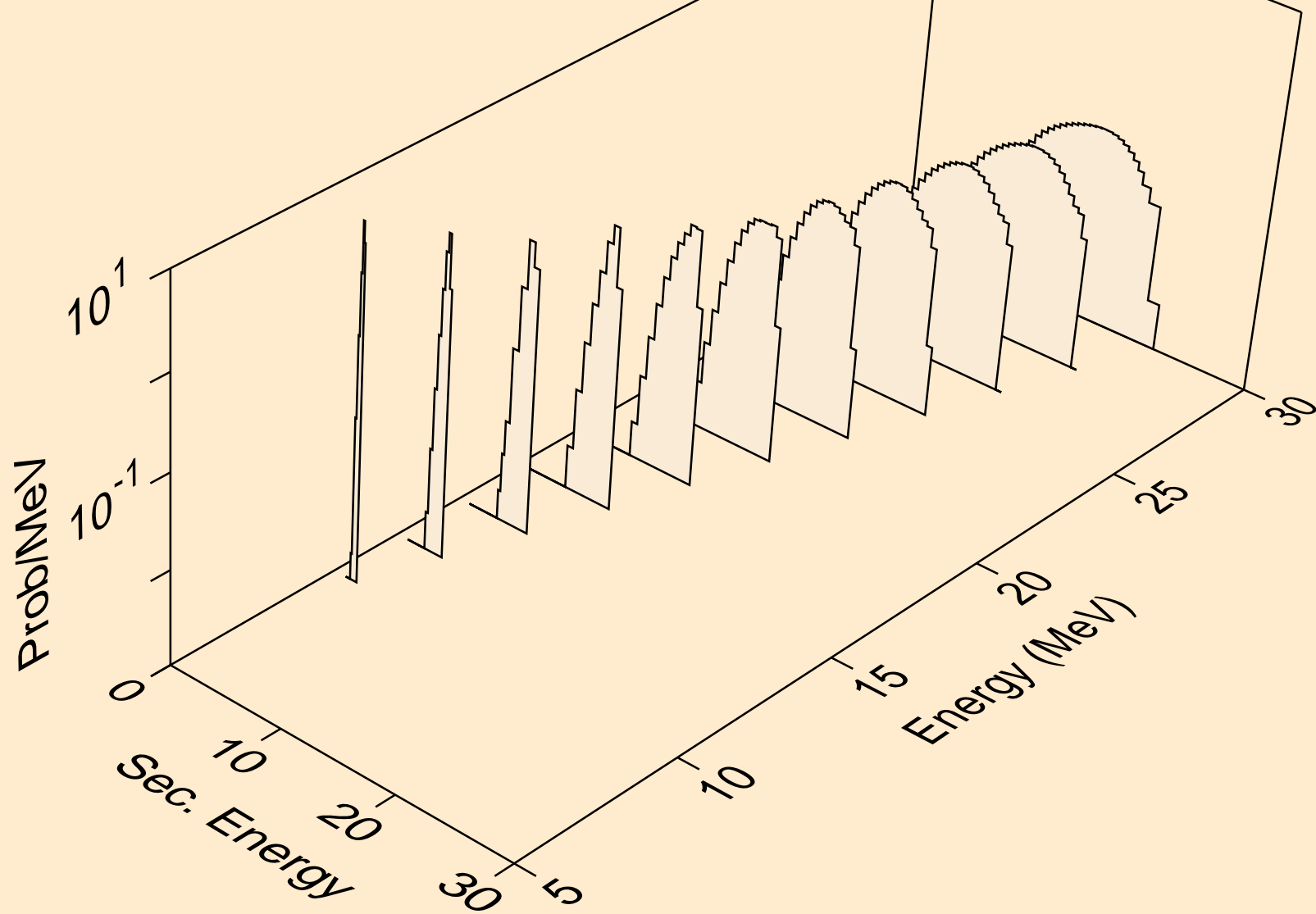
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



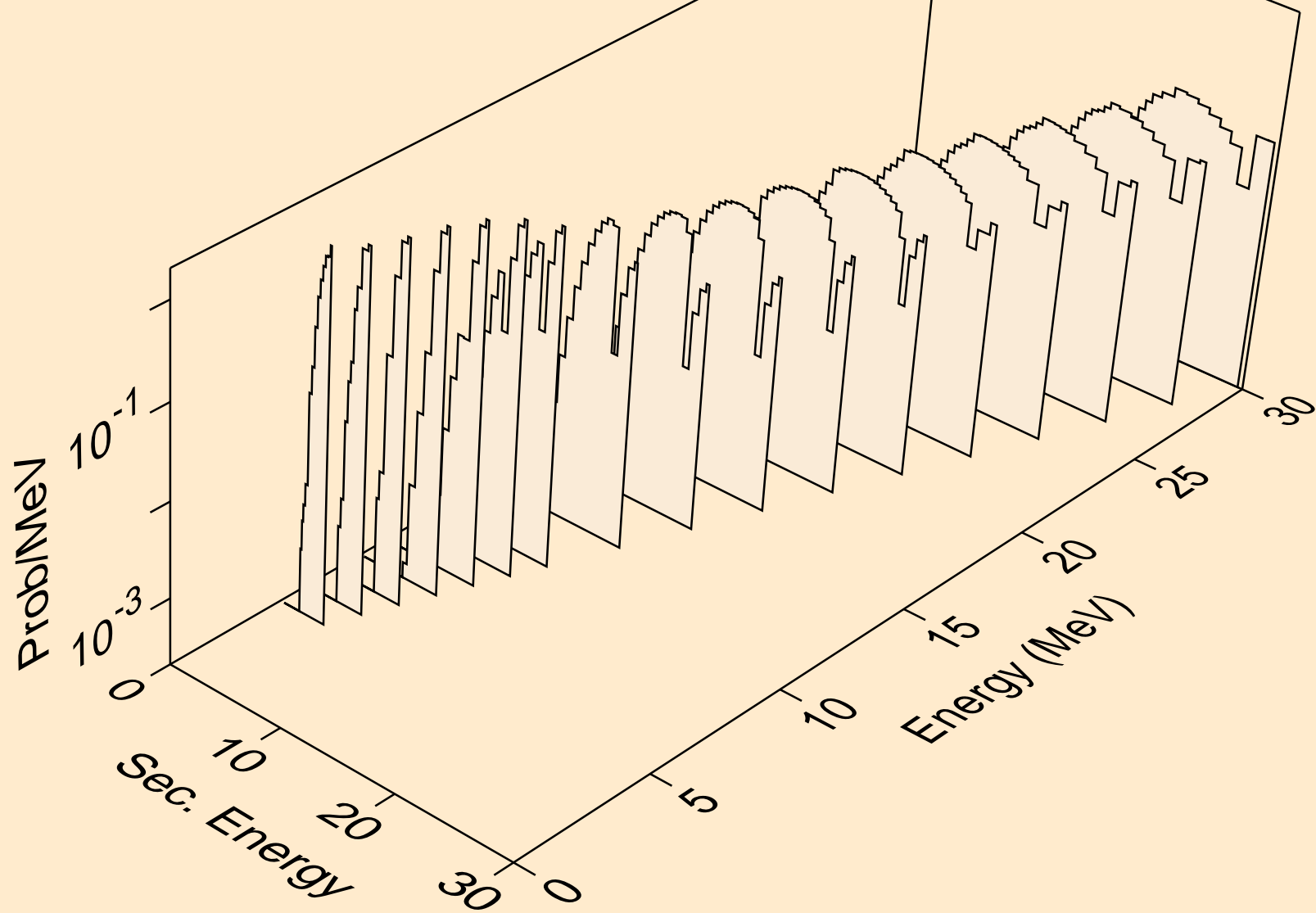
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



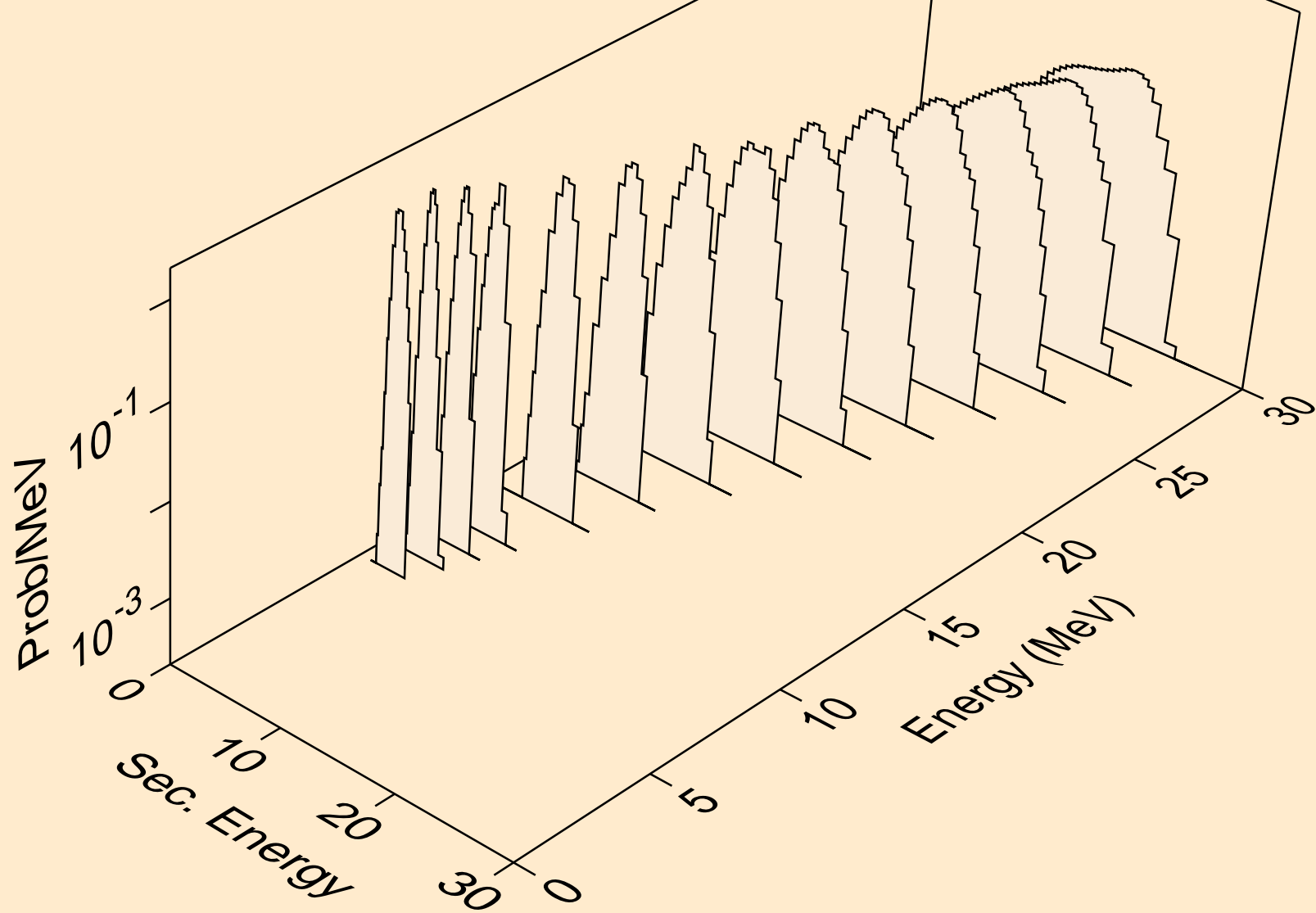
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



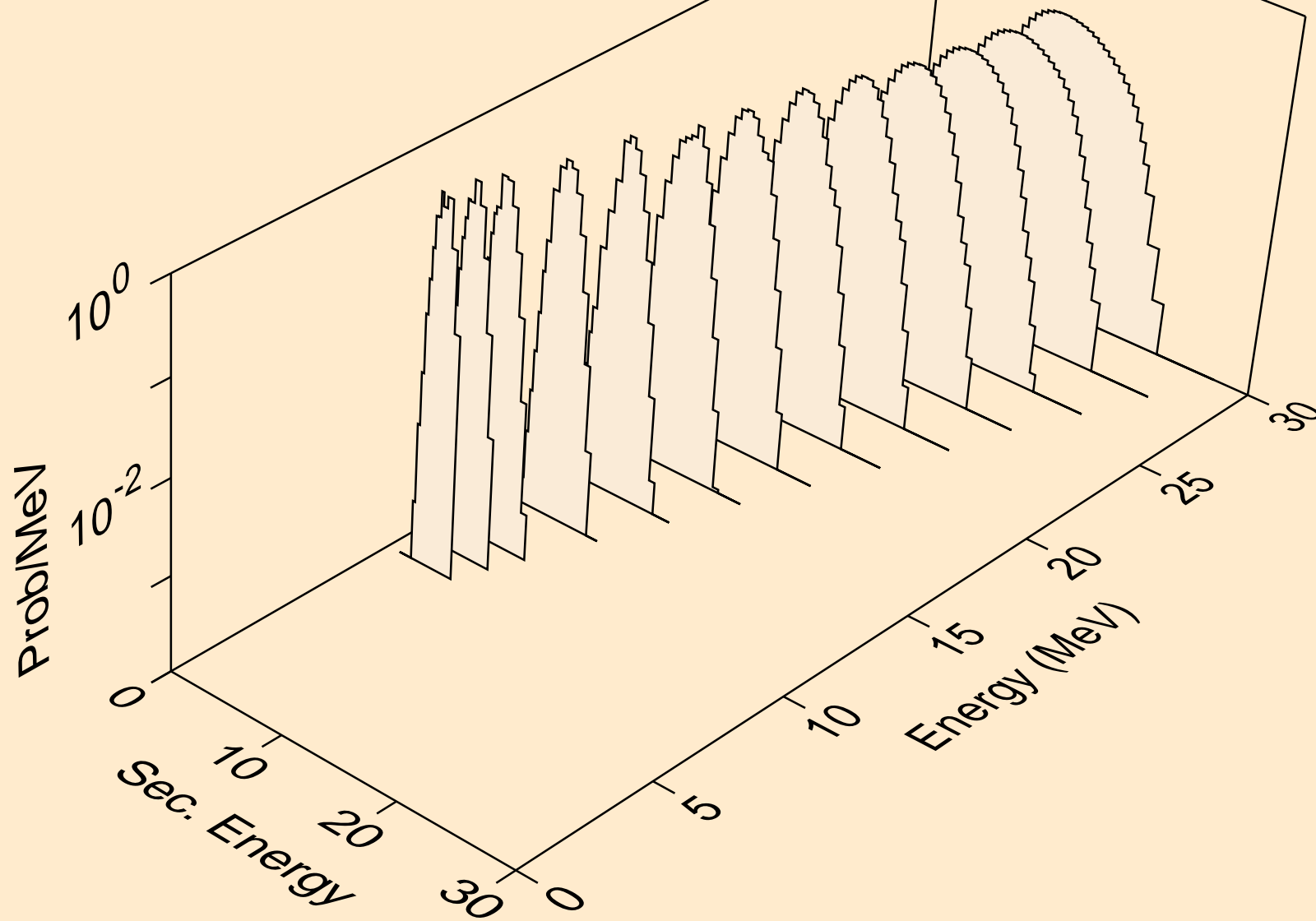
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



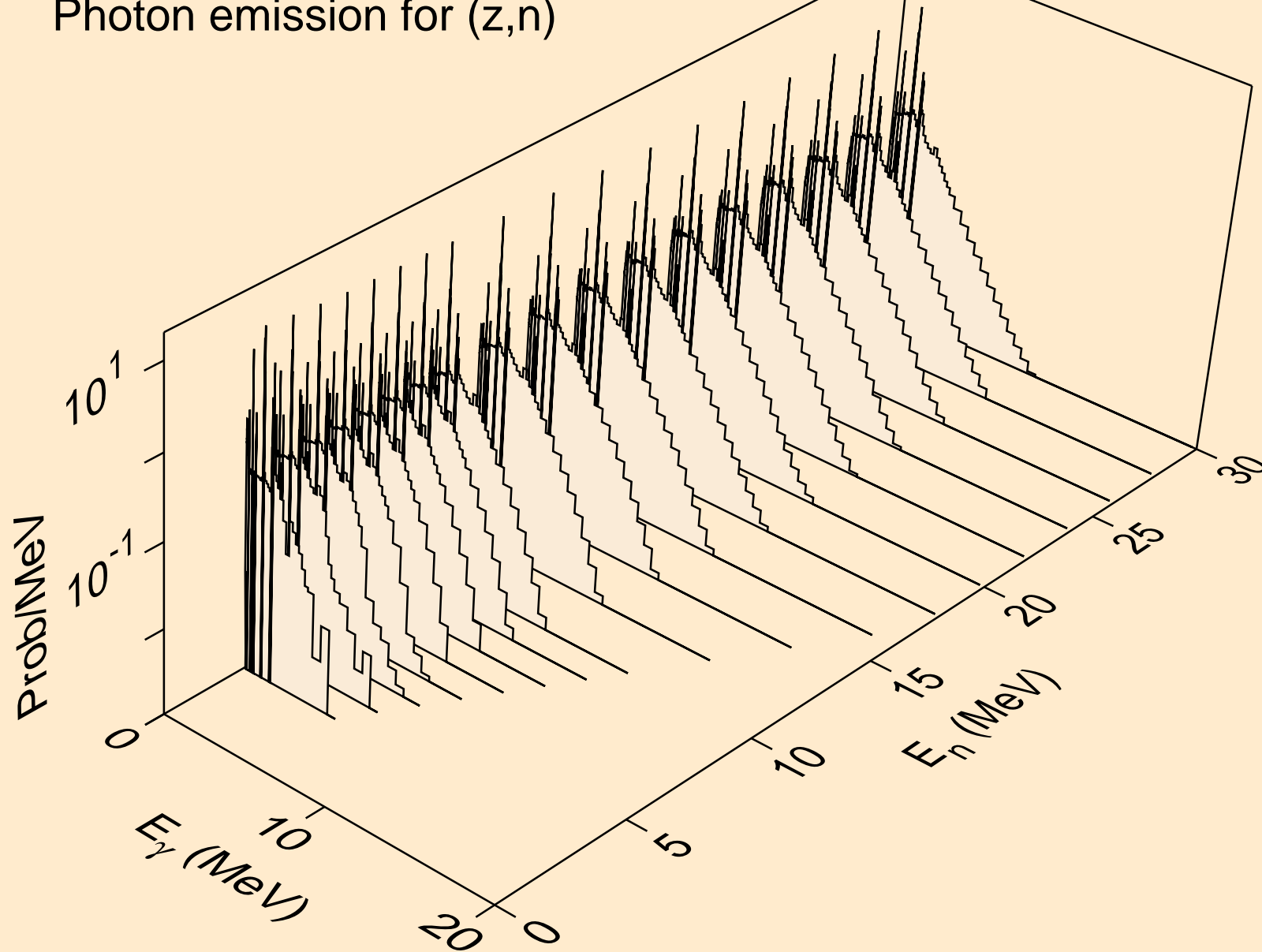
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

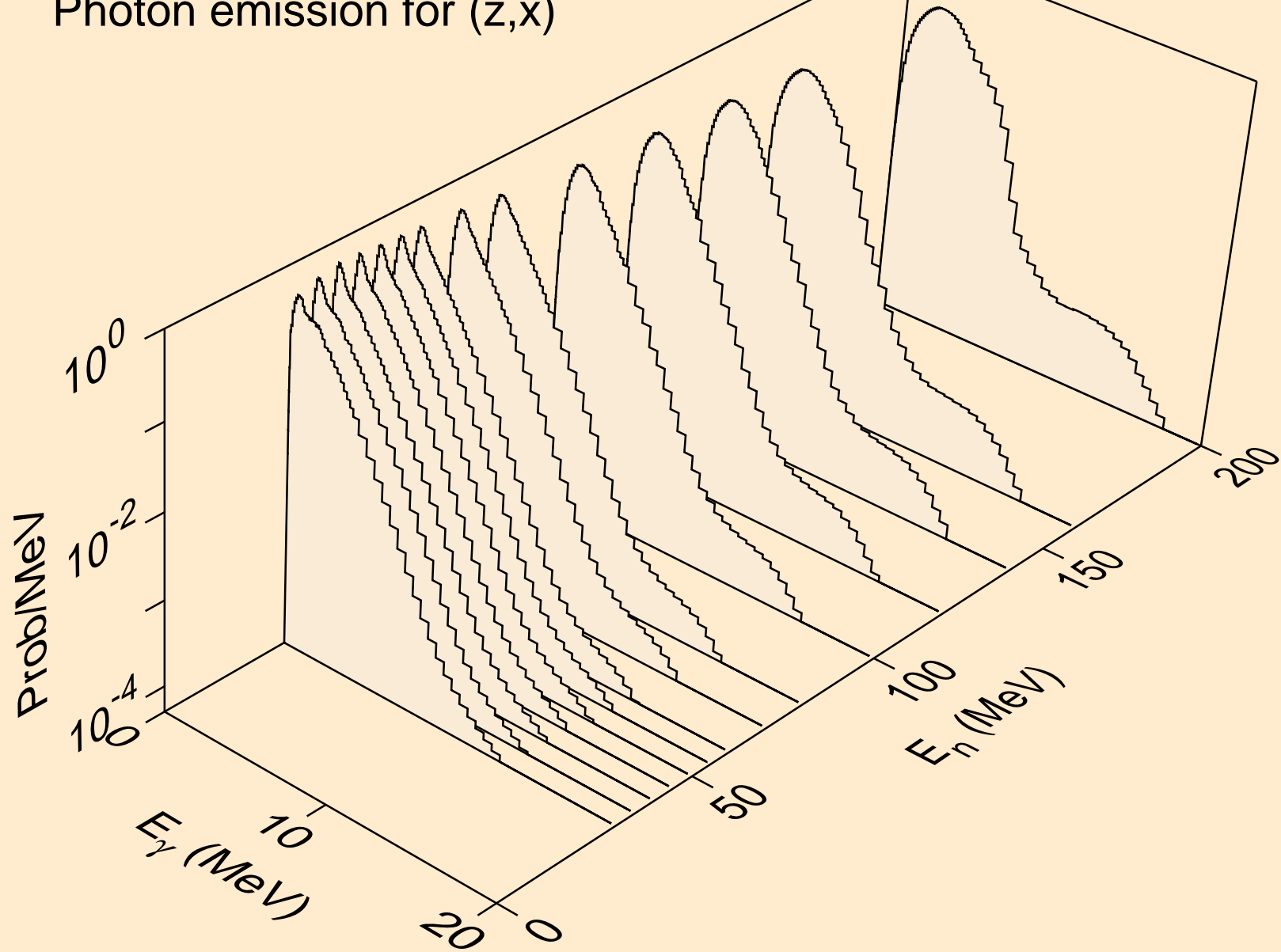


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

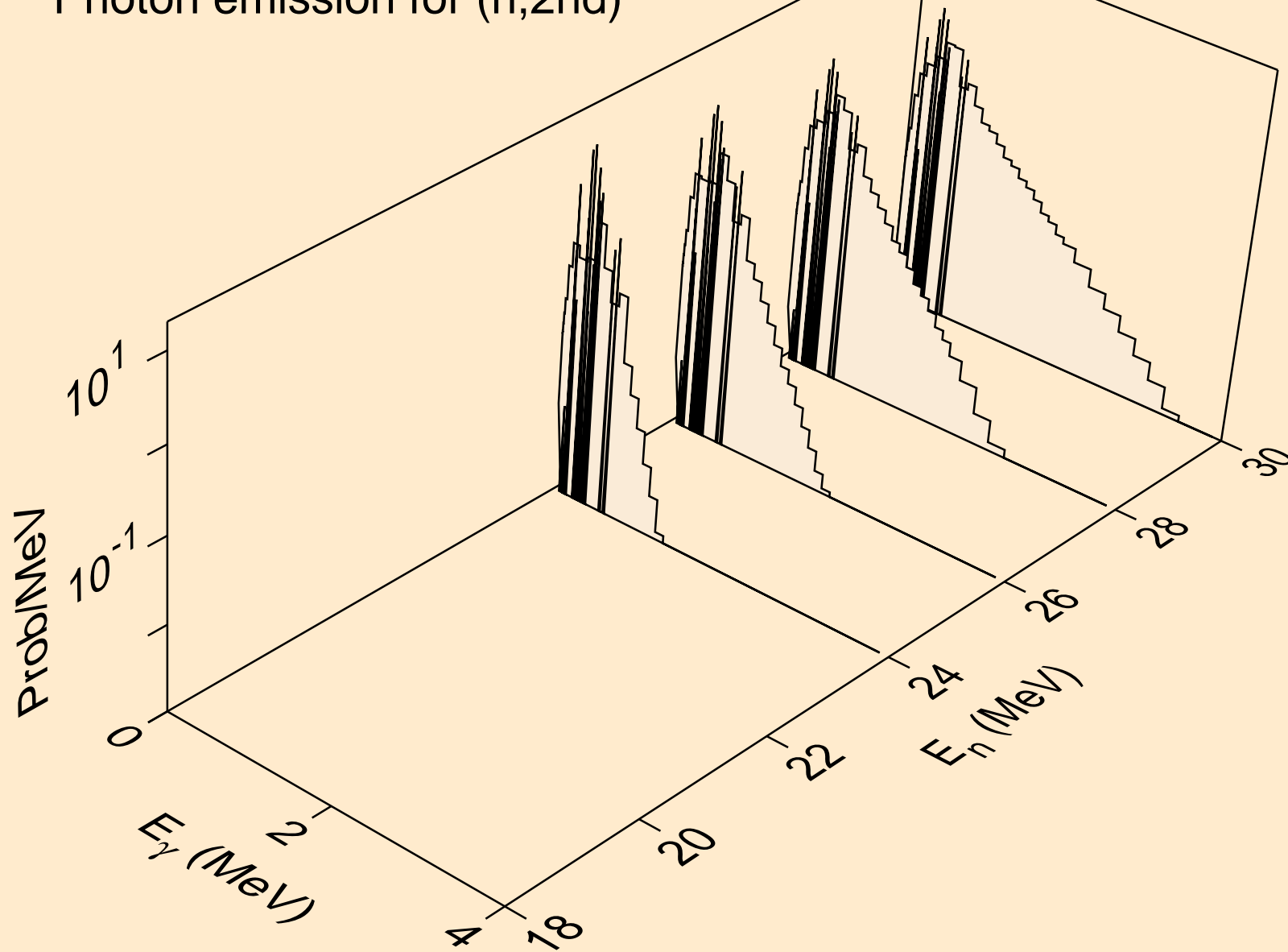




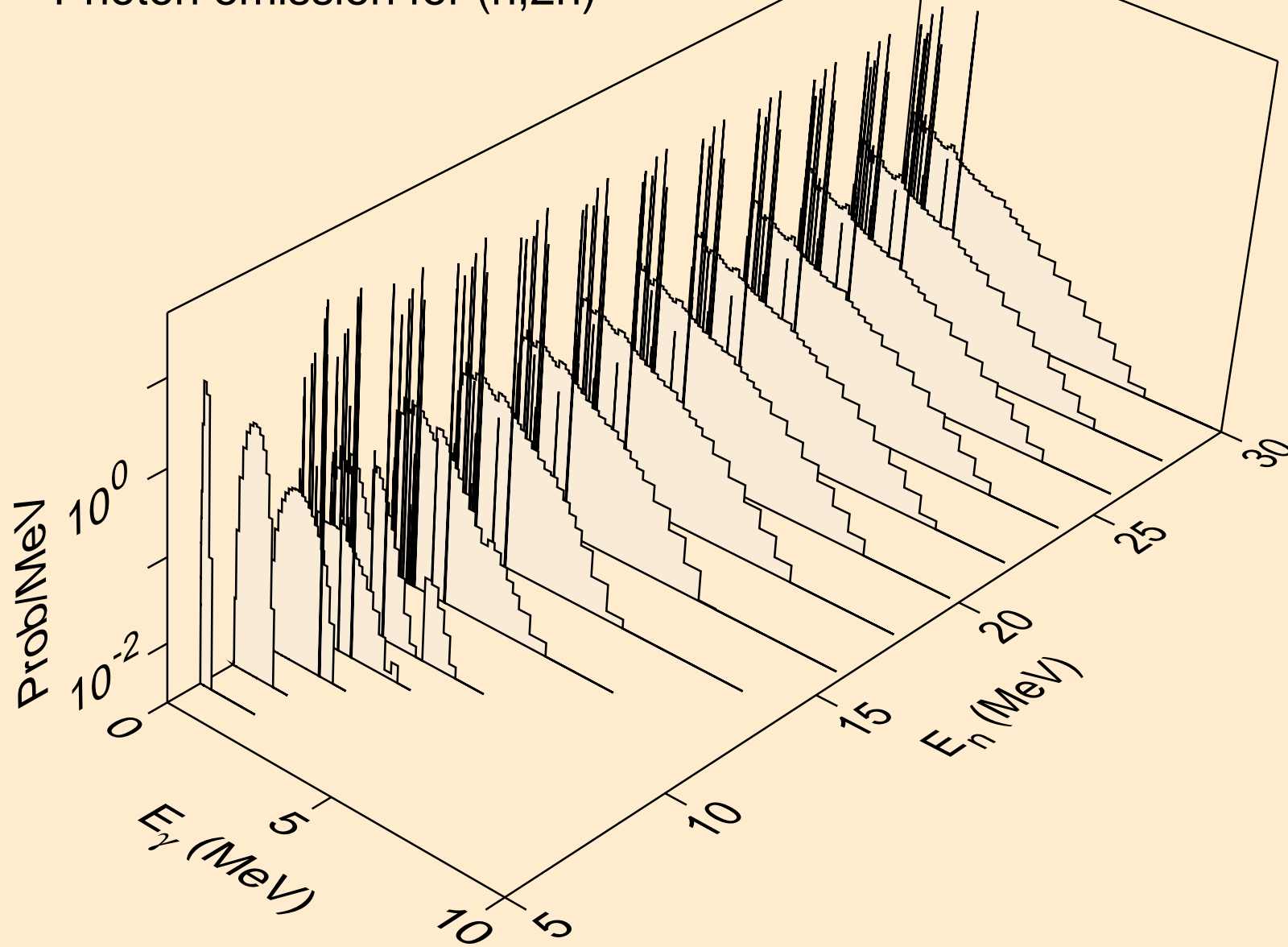
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Photon emission for (z,x)



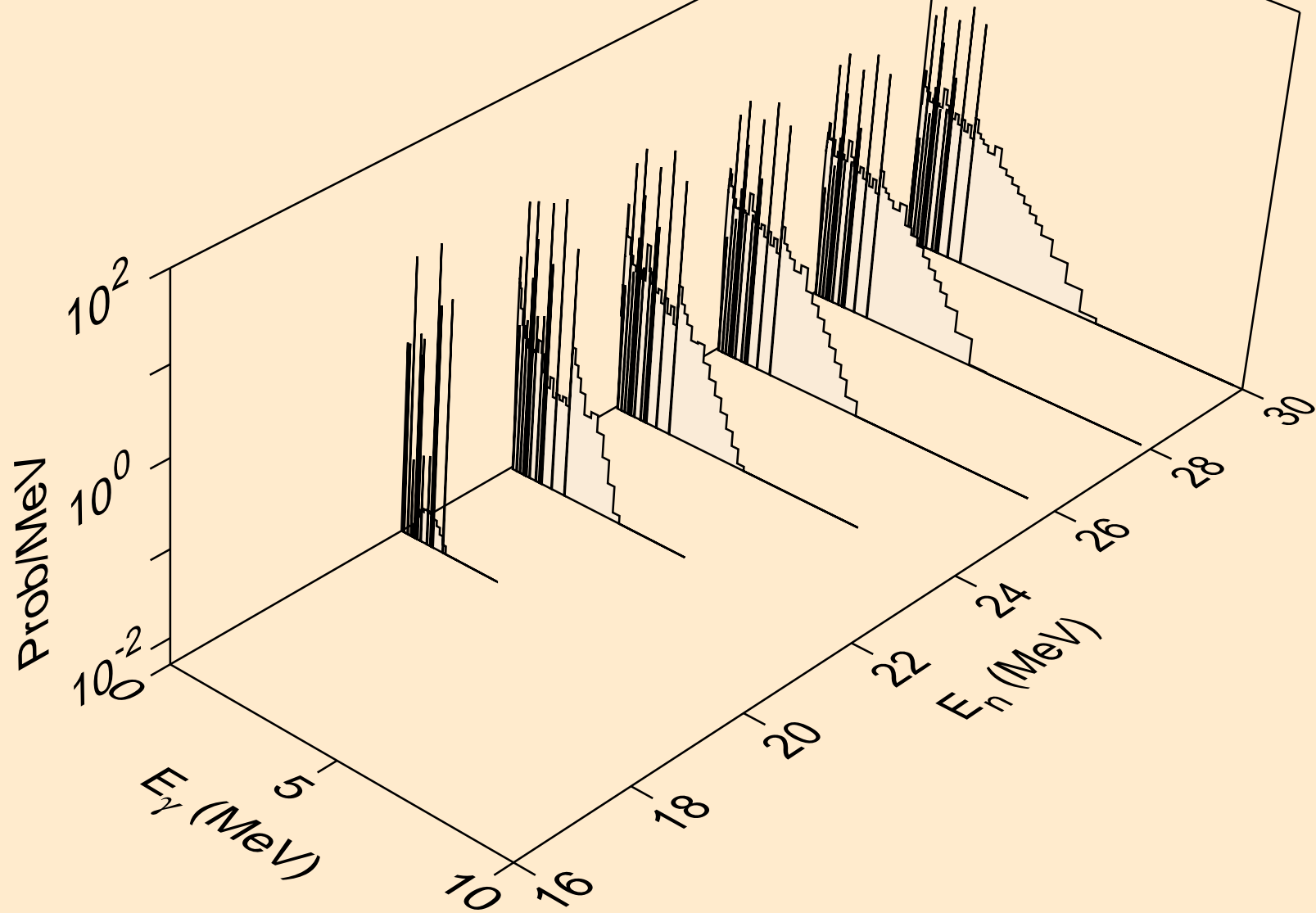
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



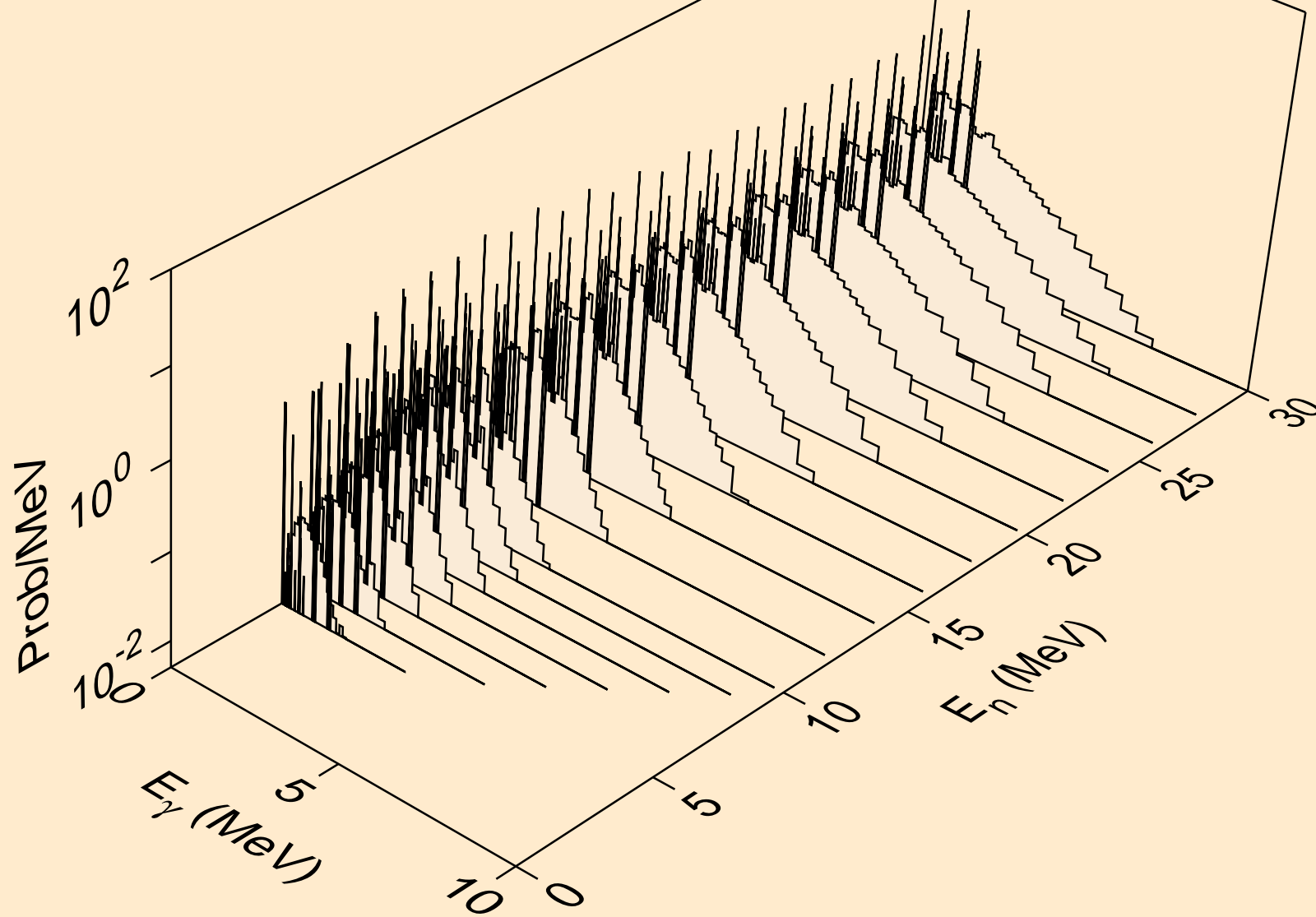
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



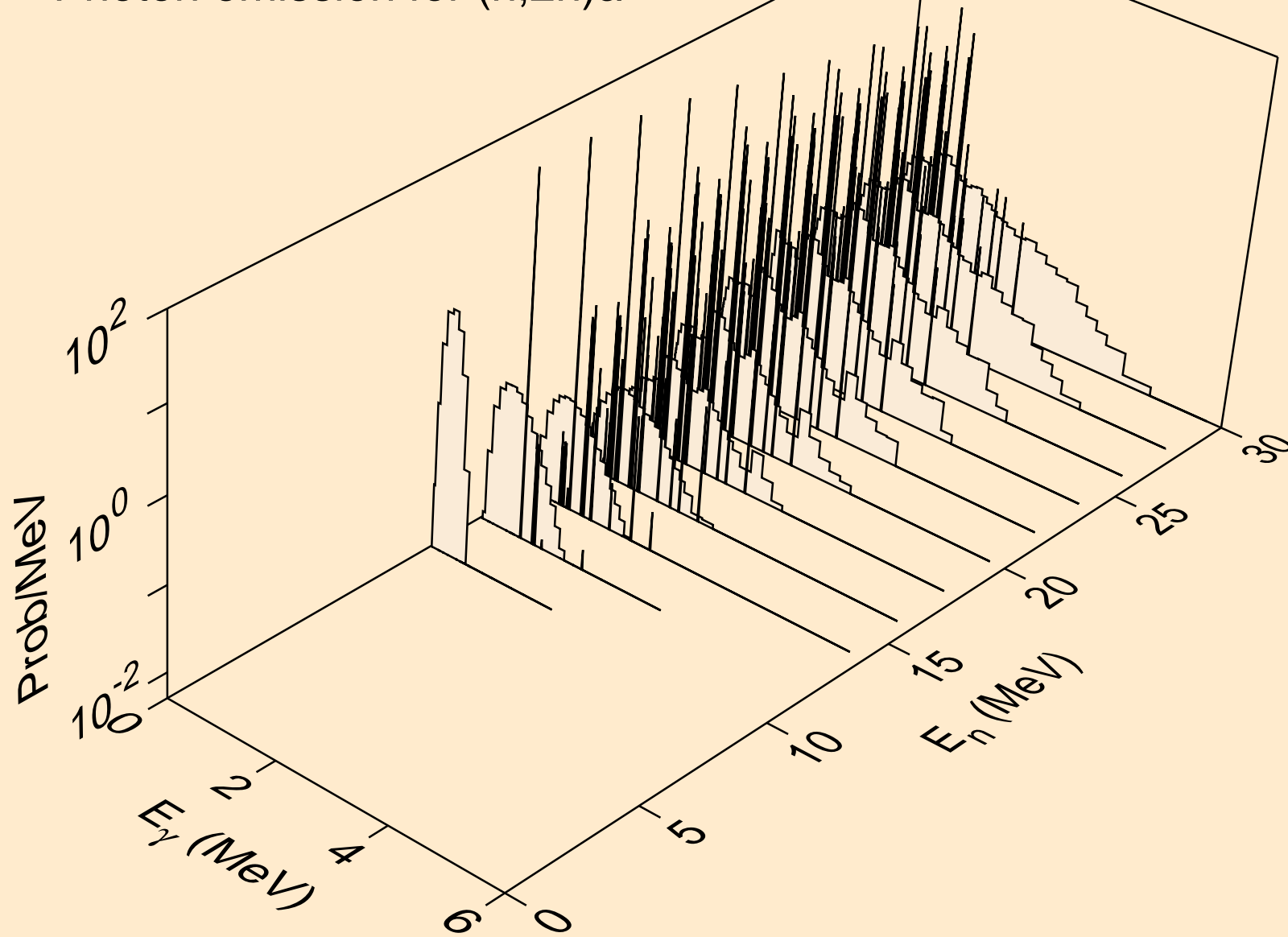
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



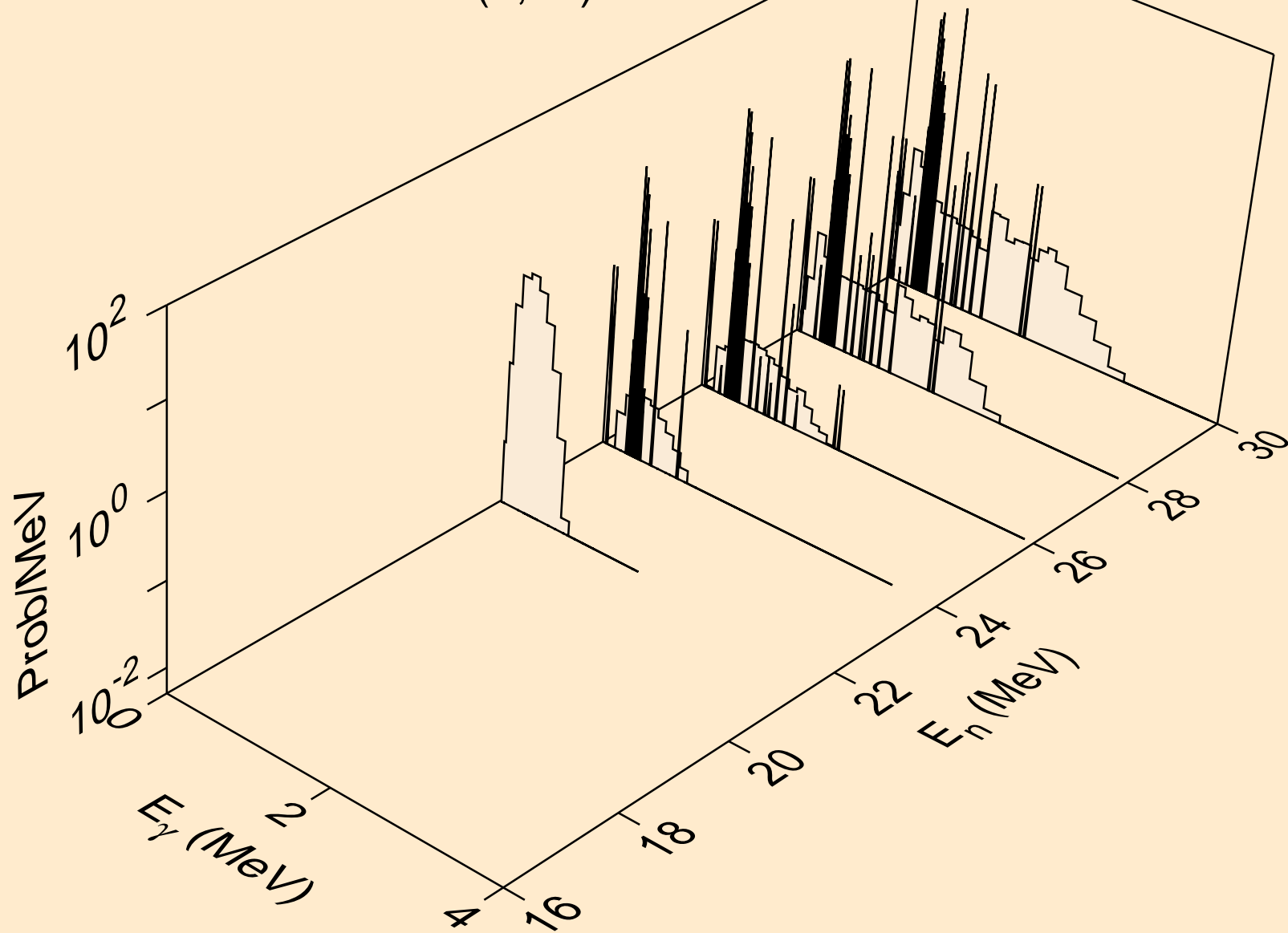
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



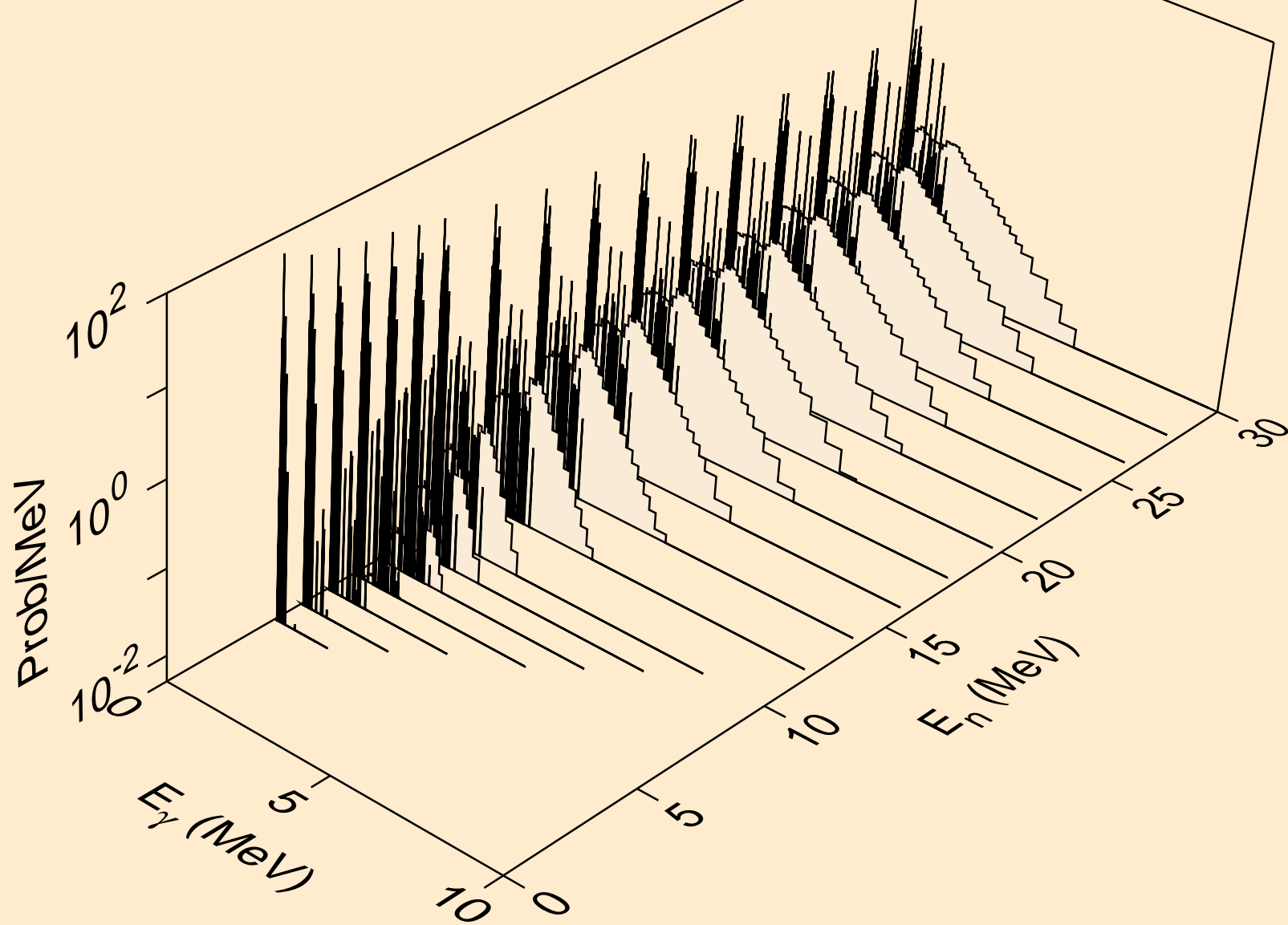
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

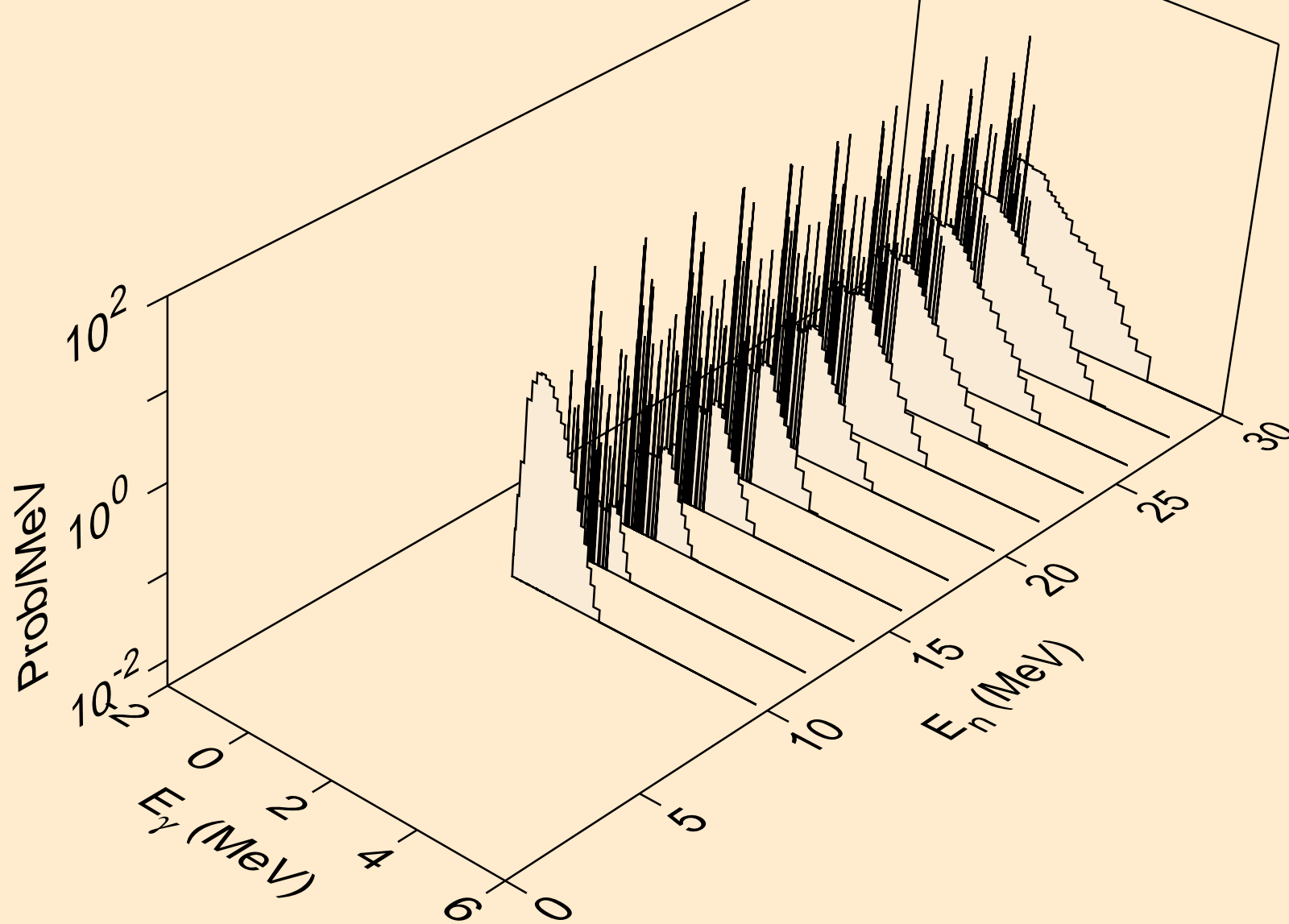


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

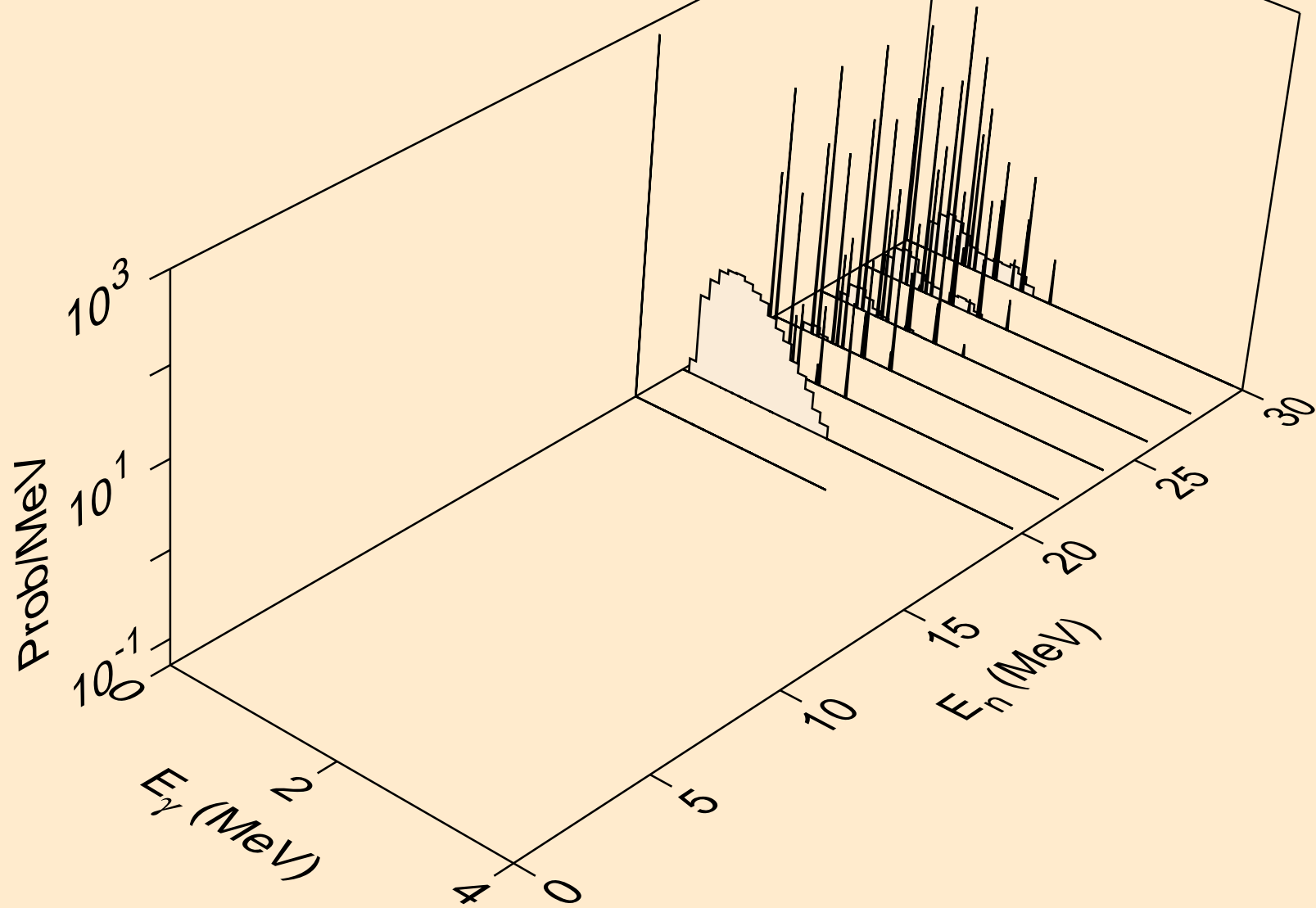




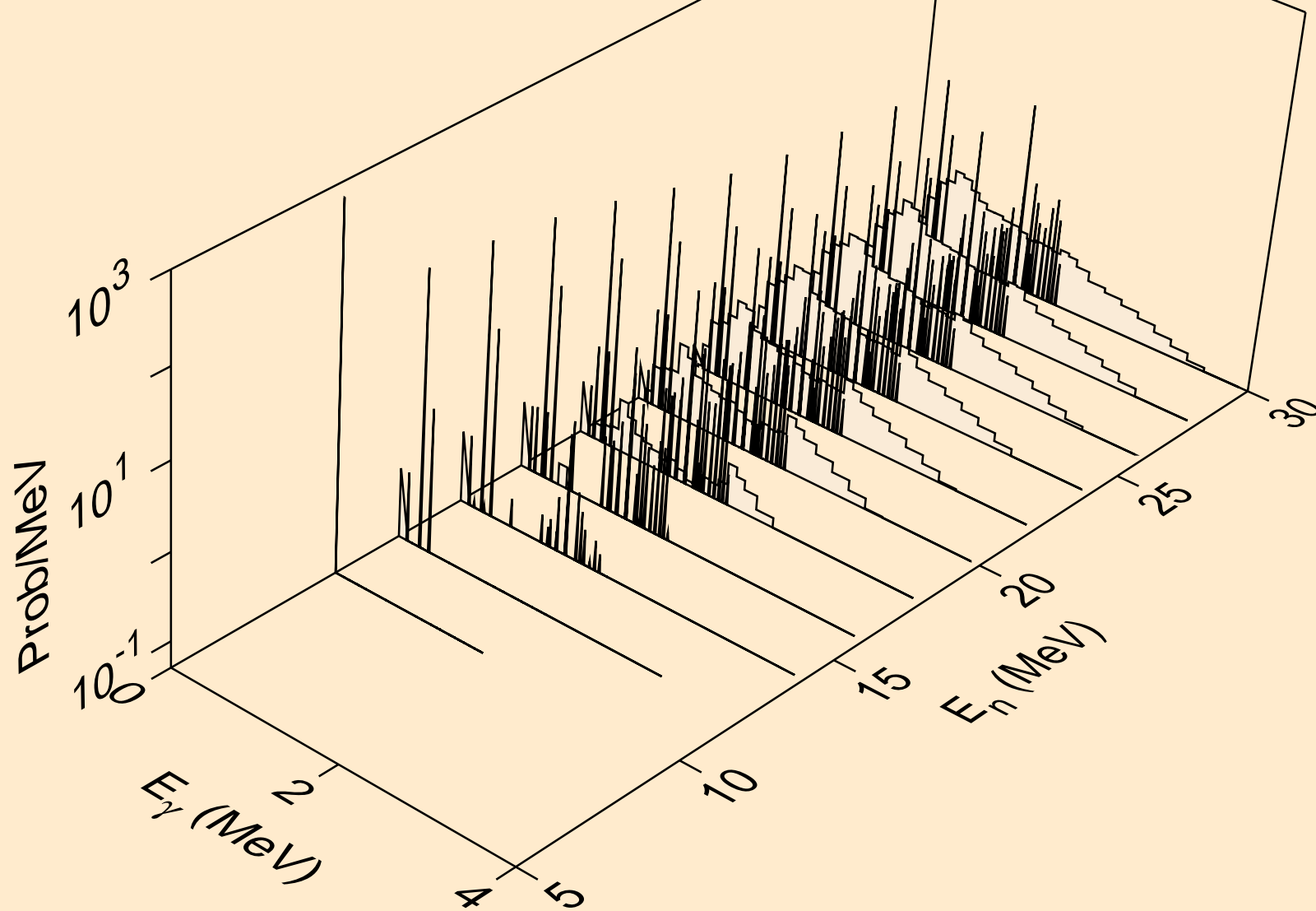
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



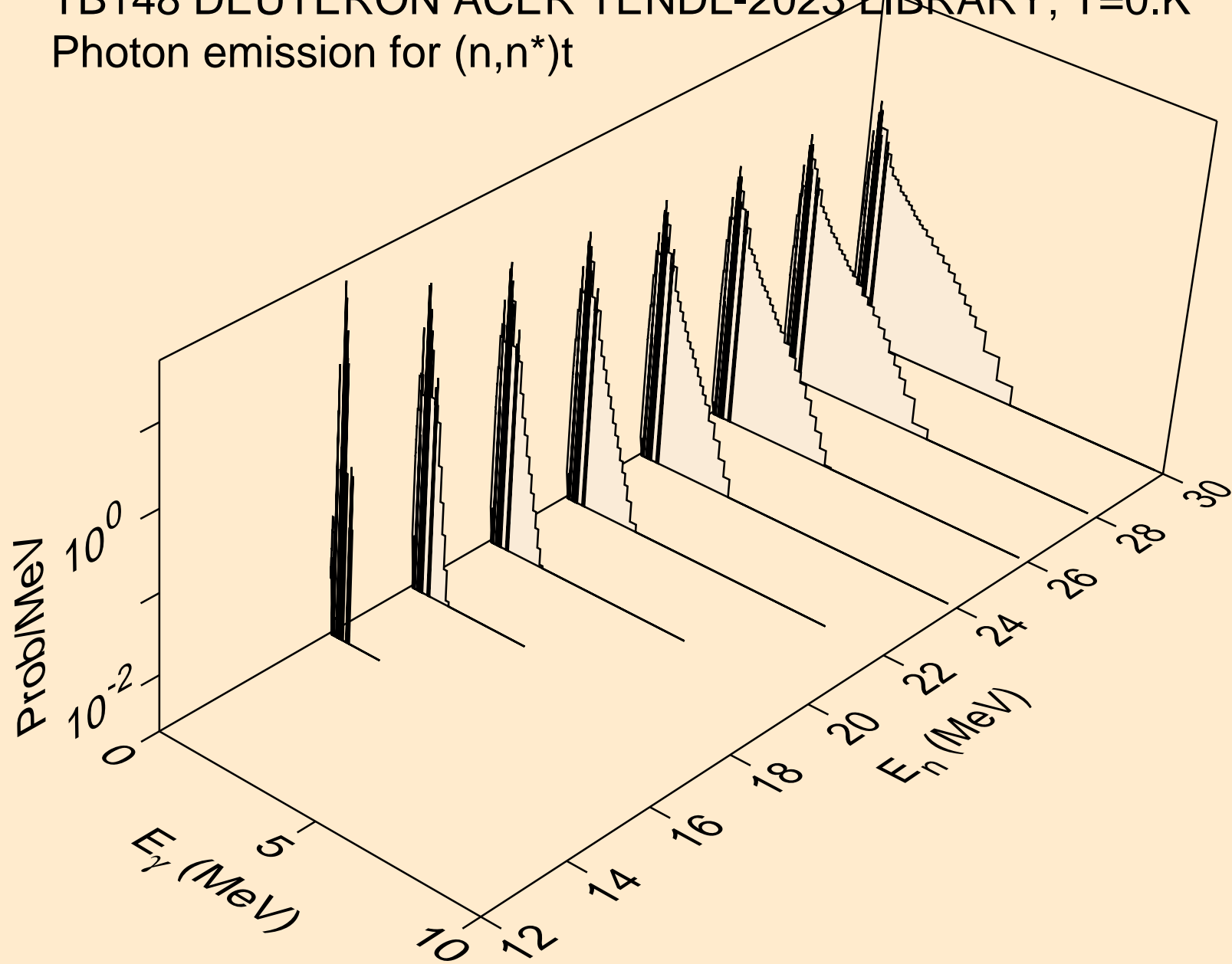
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



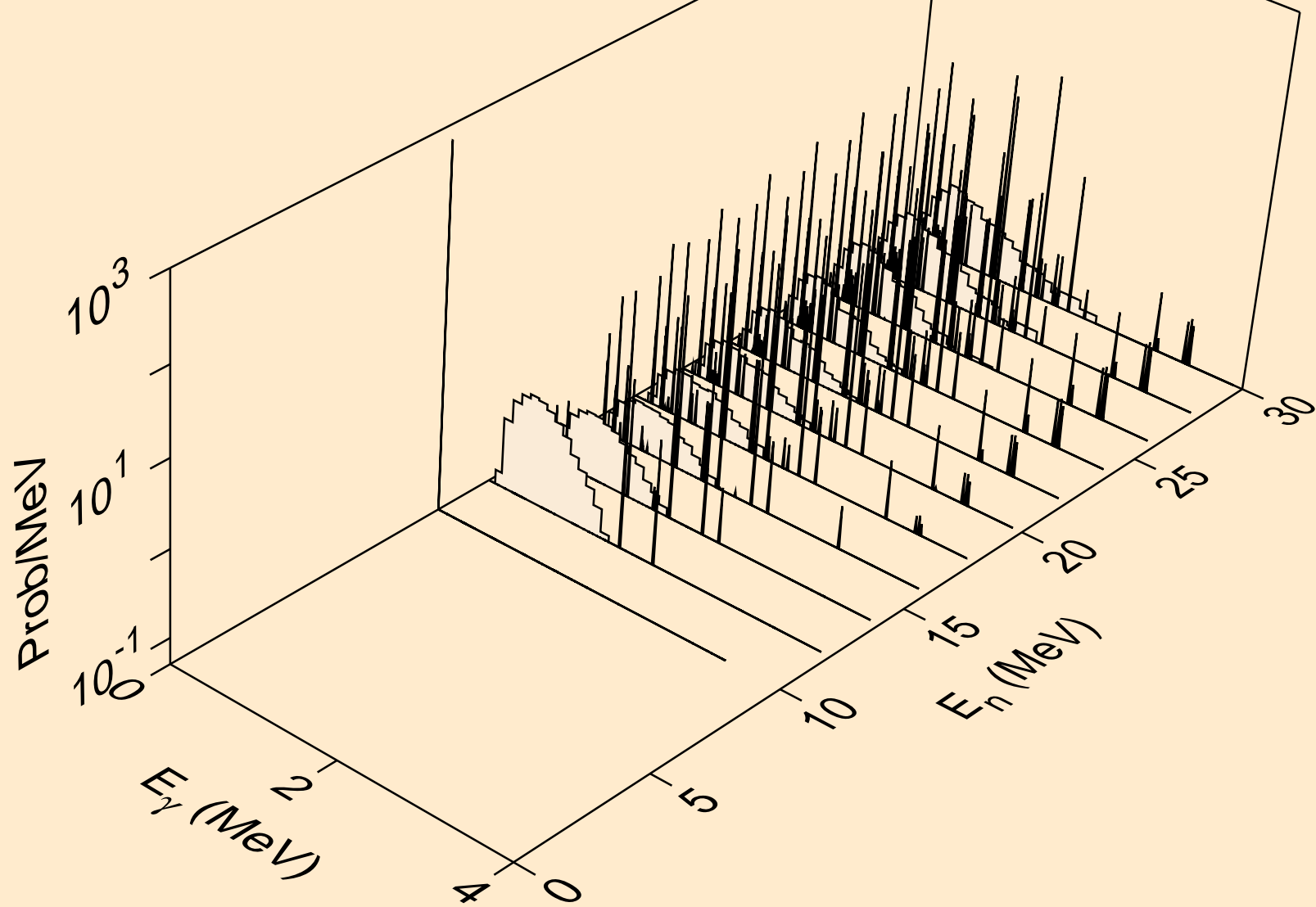
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



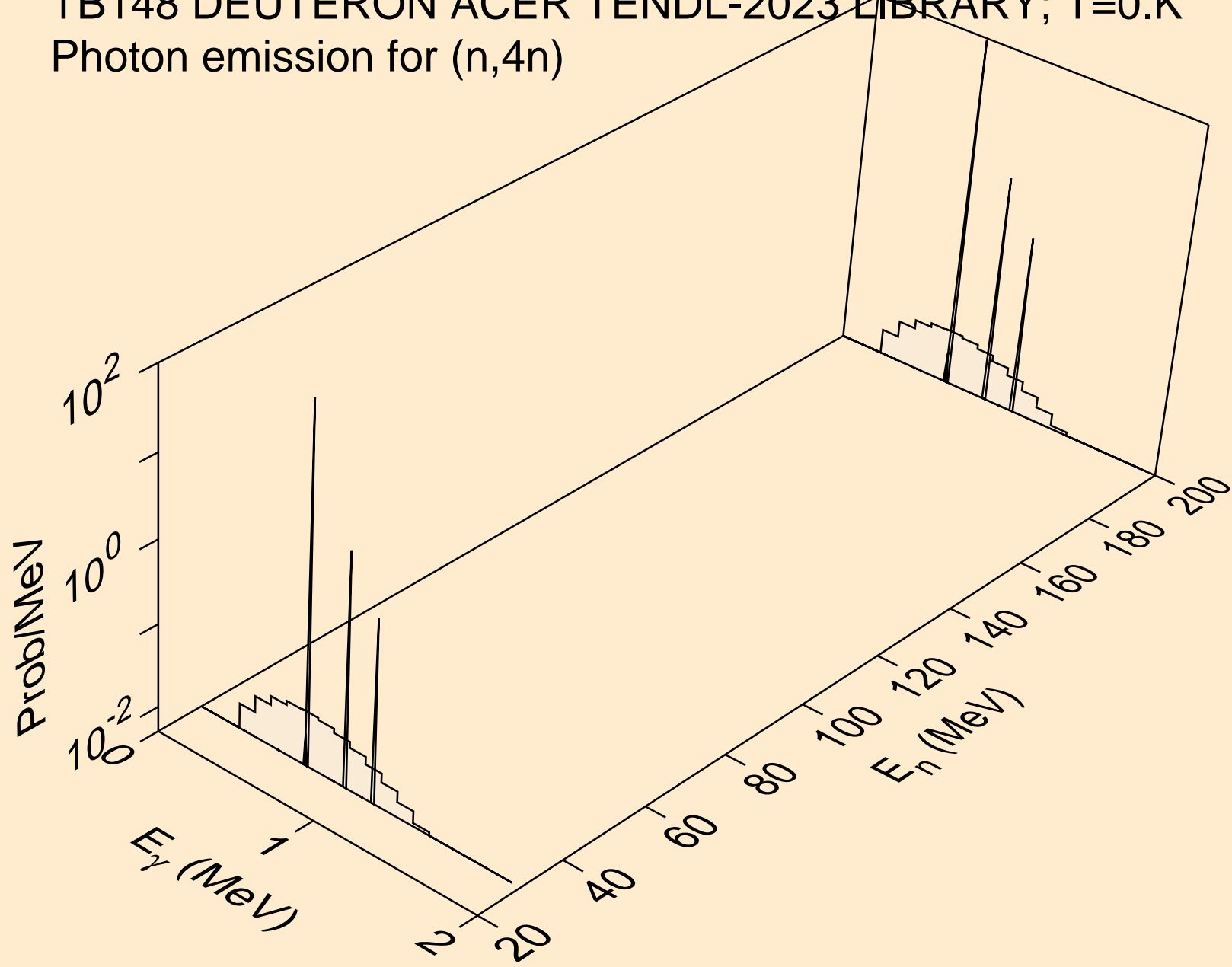
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



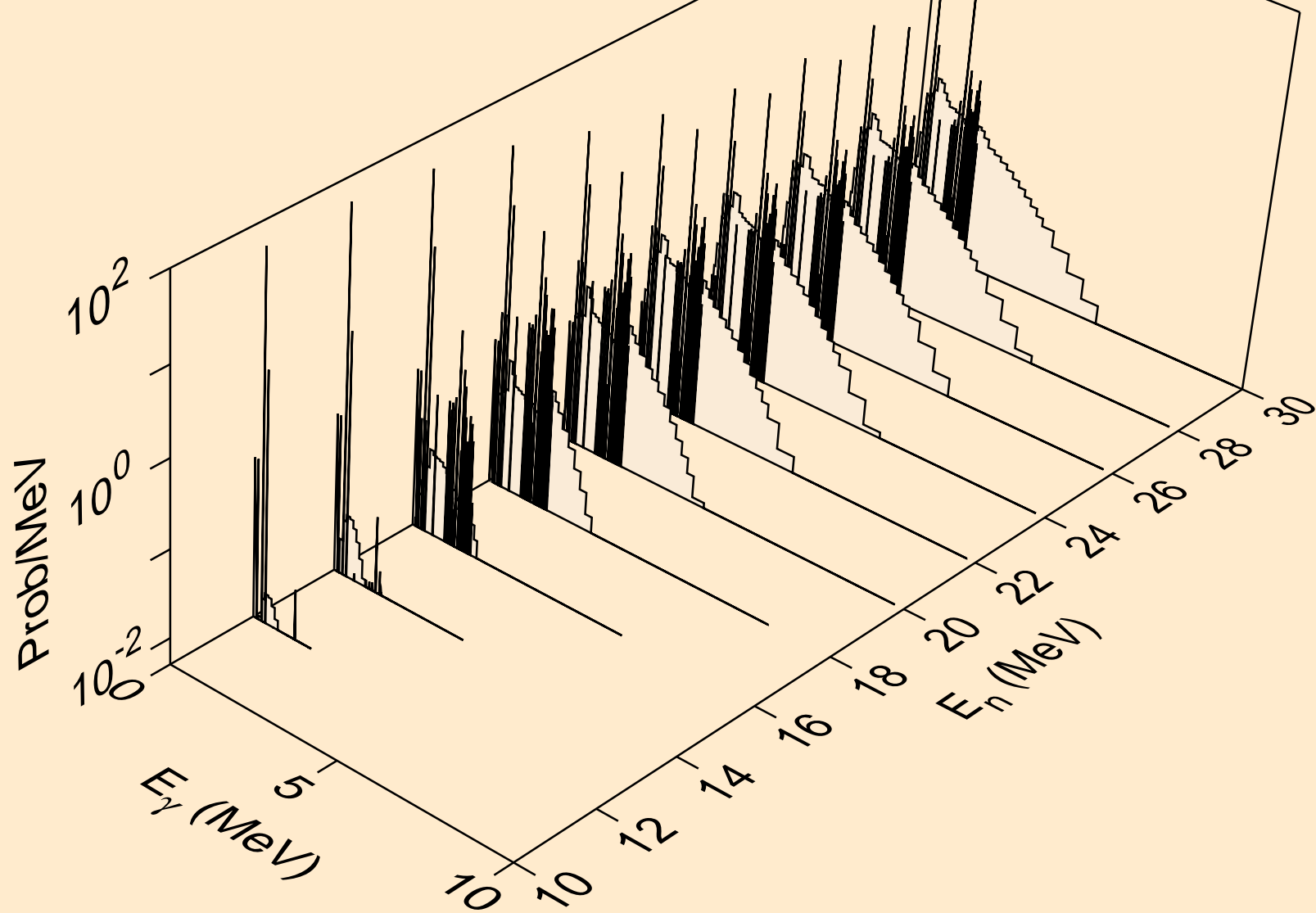
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



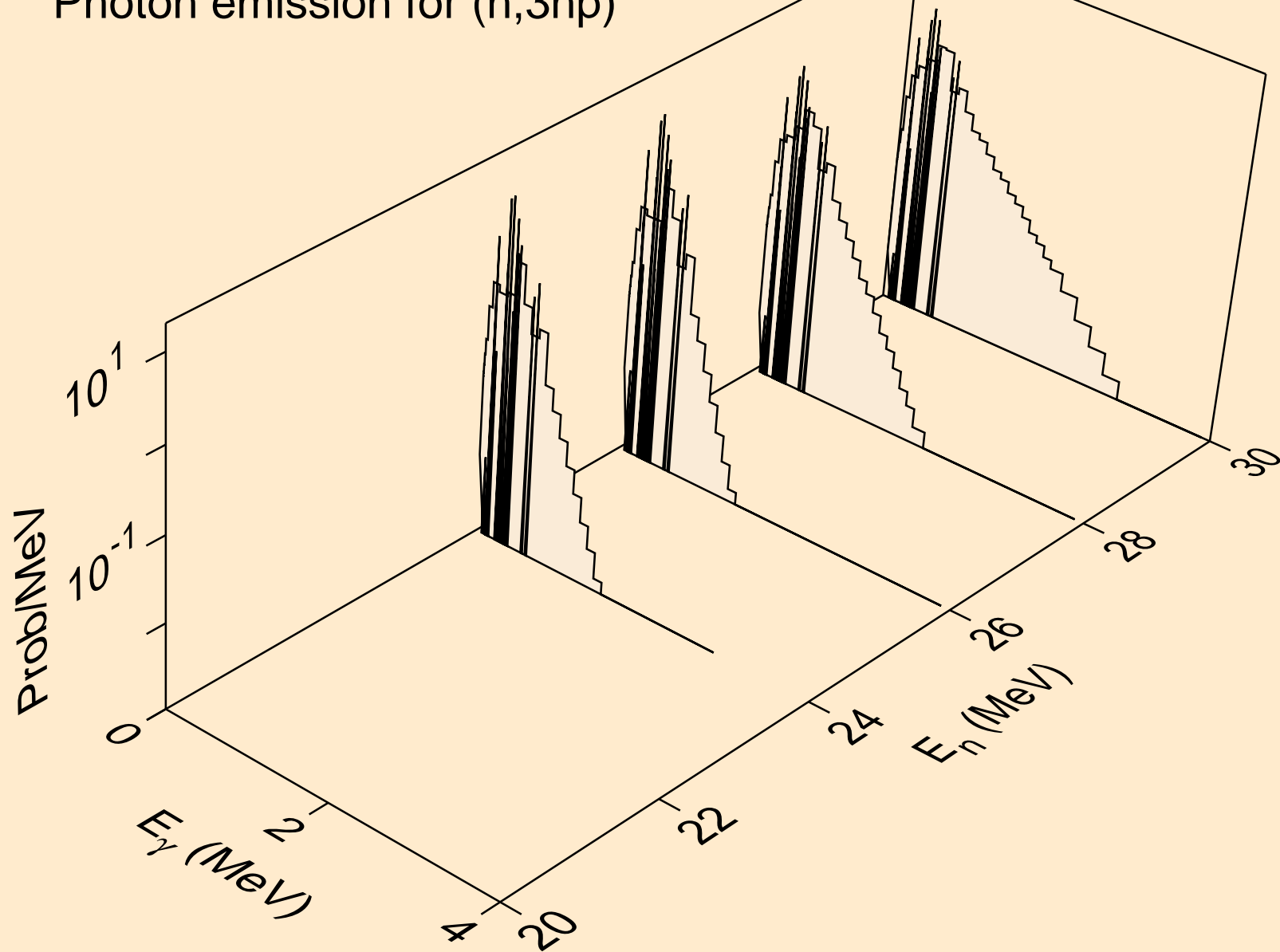
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

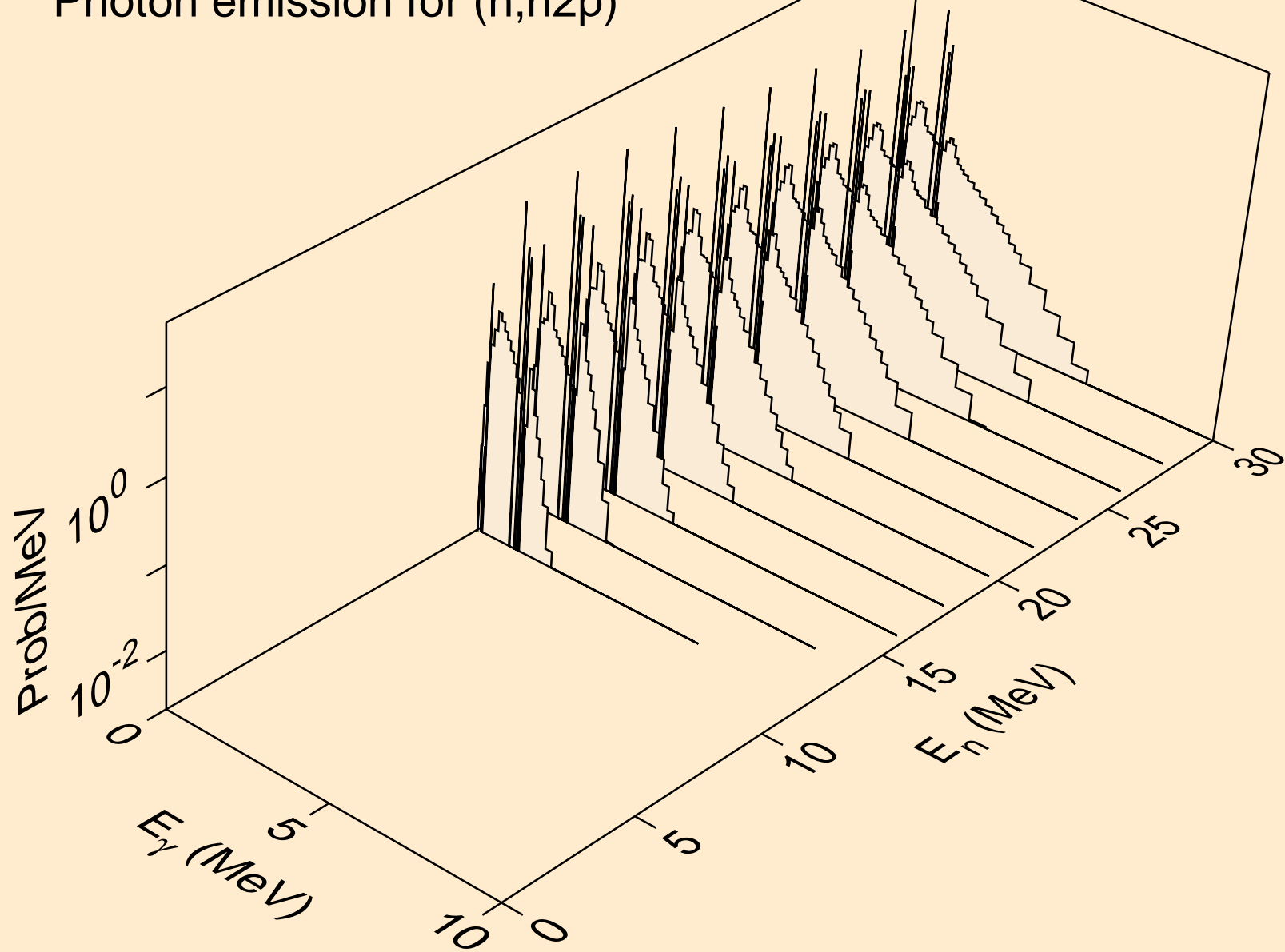


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Photon emission for (n,3np)

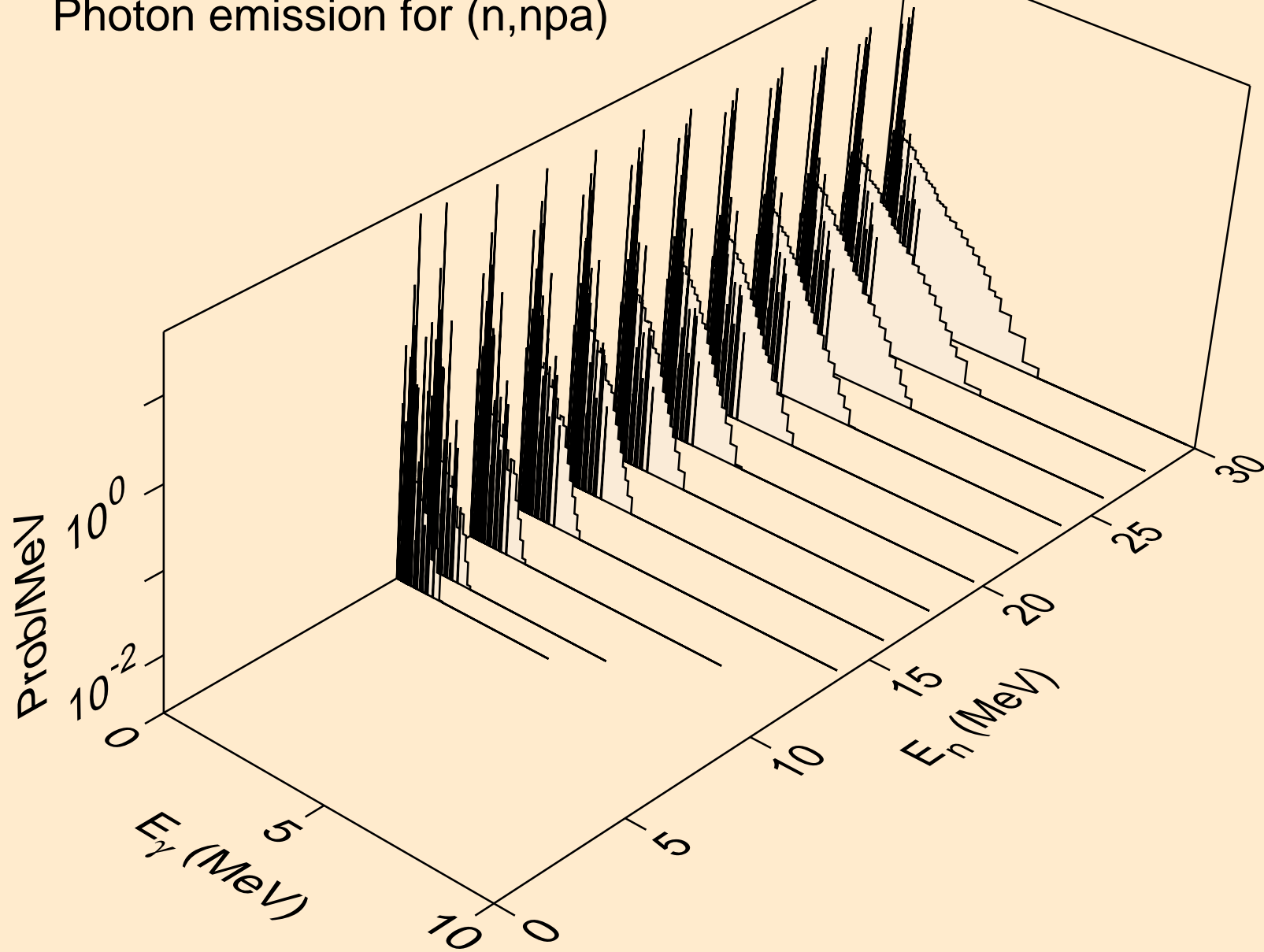




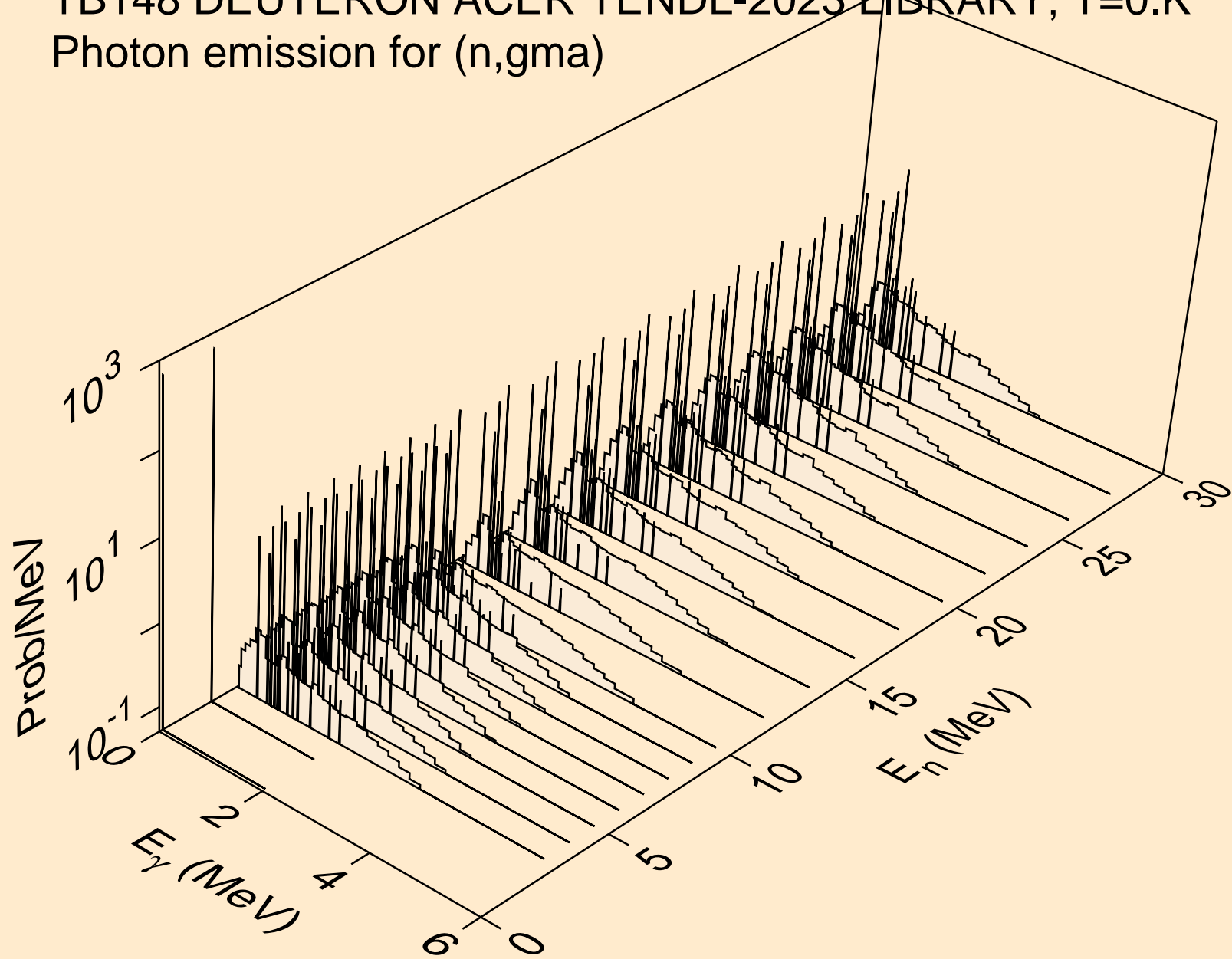
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Photon emission for (n,n2p)



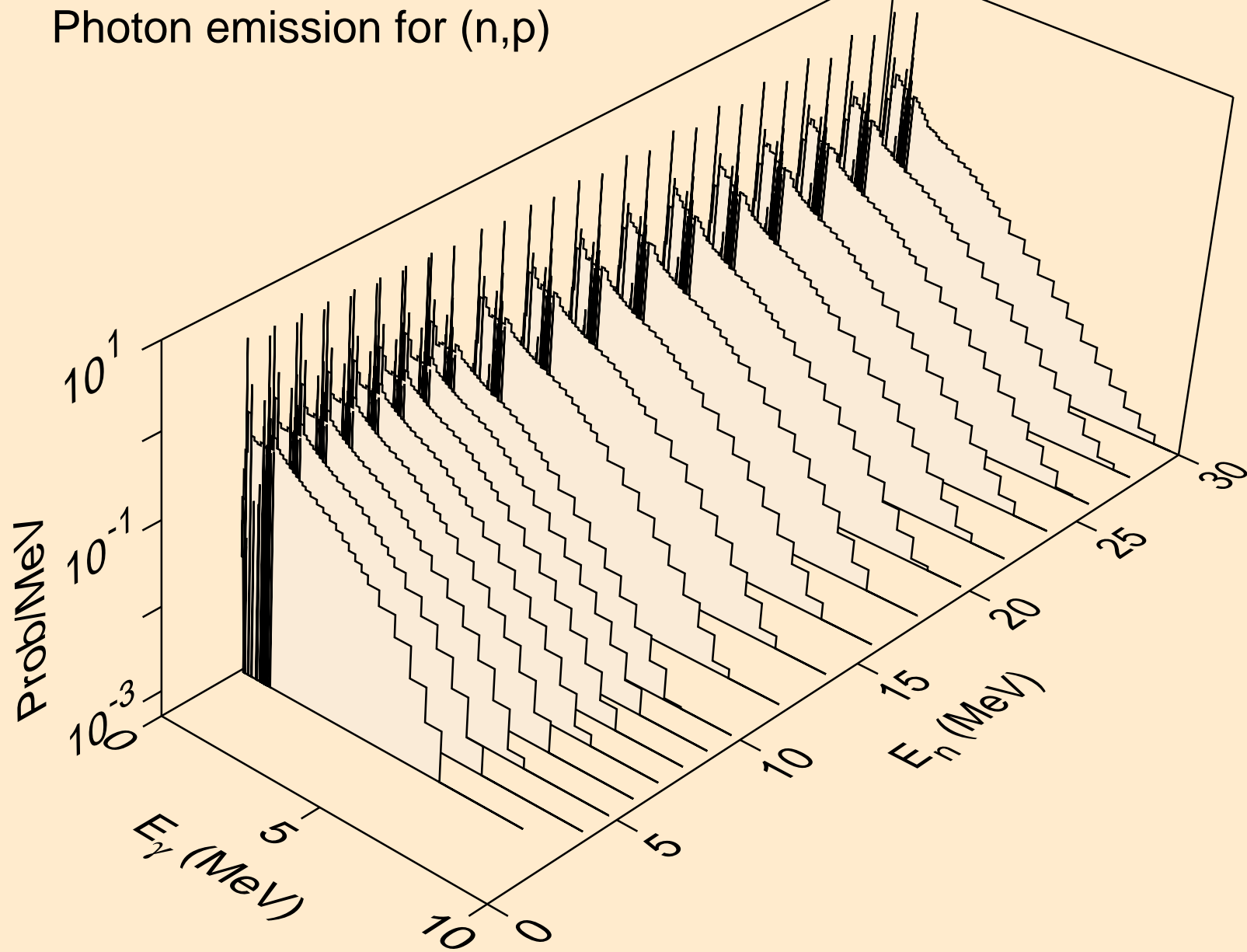
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Photon emission for (n,npa)



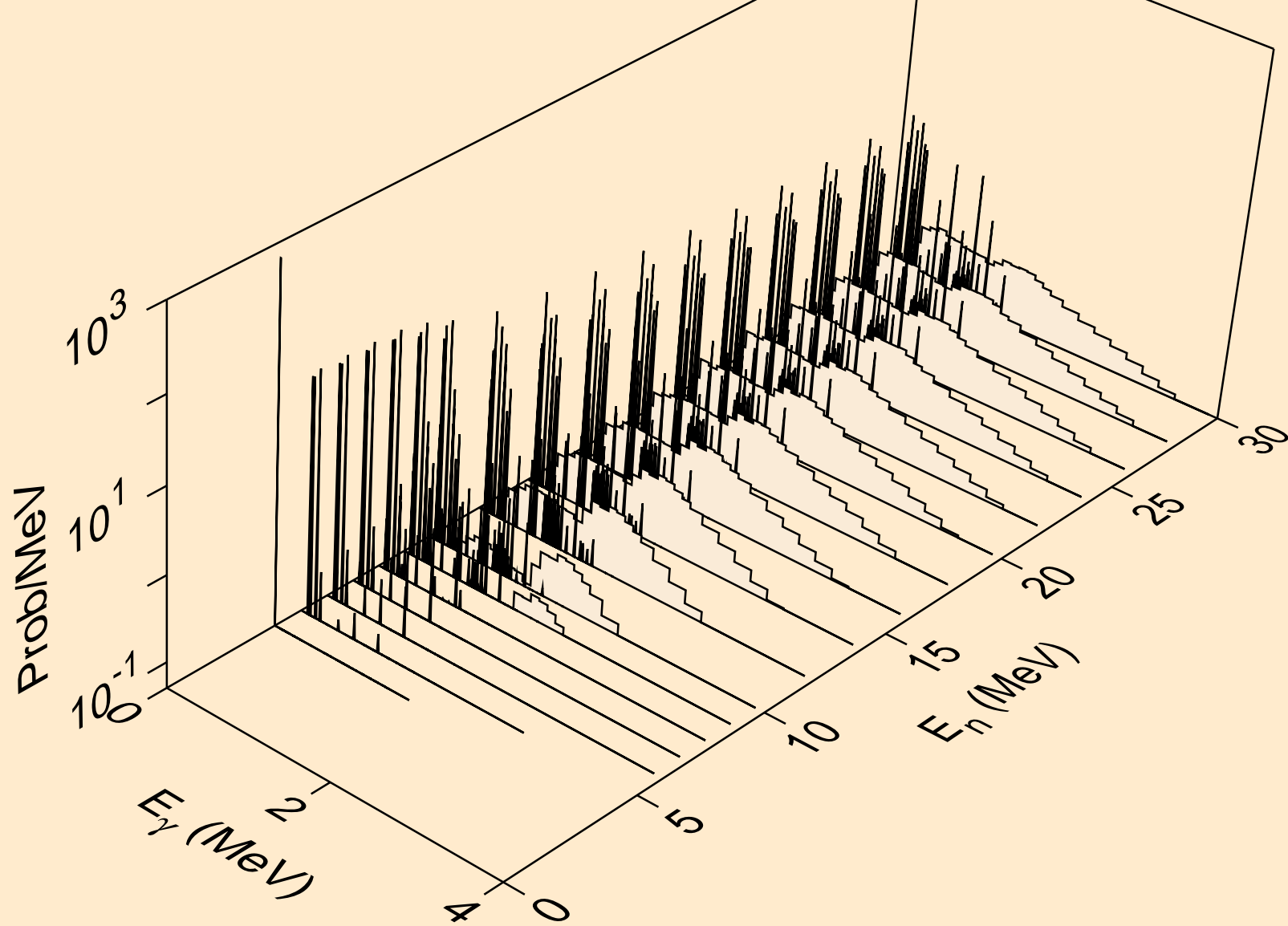
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Photon emission for (n,gma)



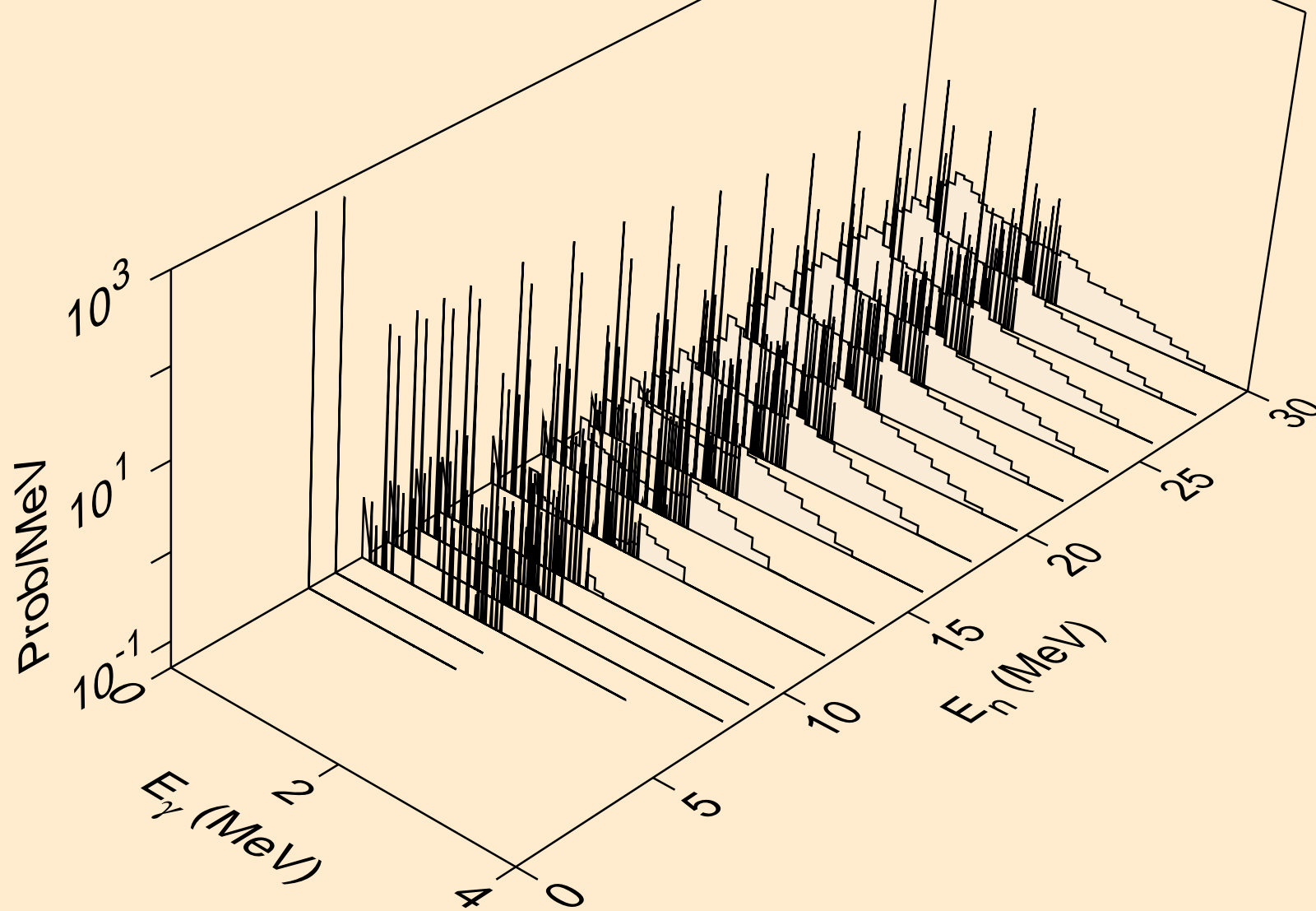
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Photon emission for (n,p)



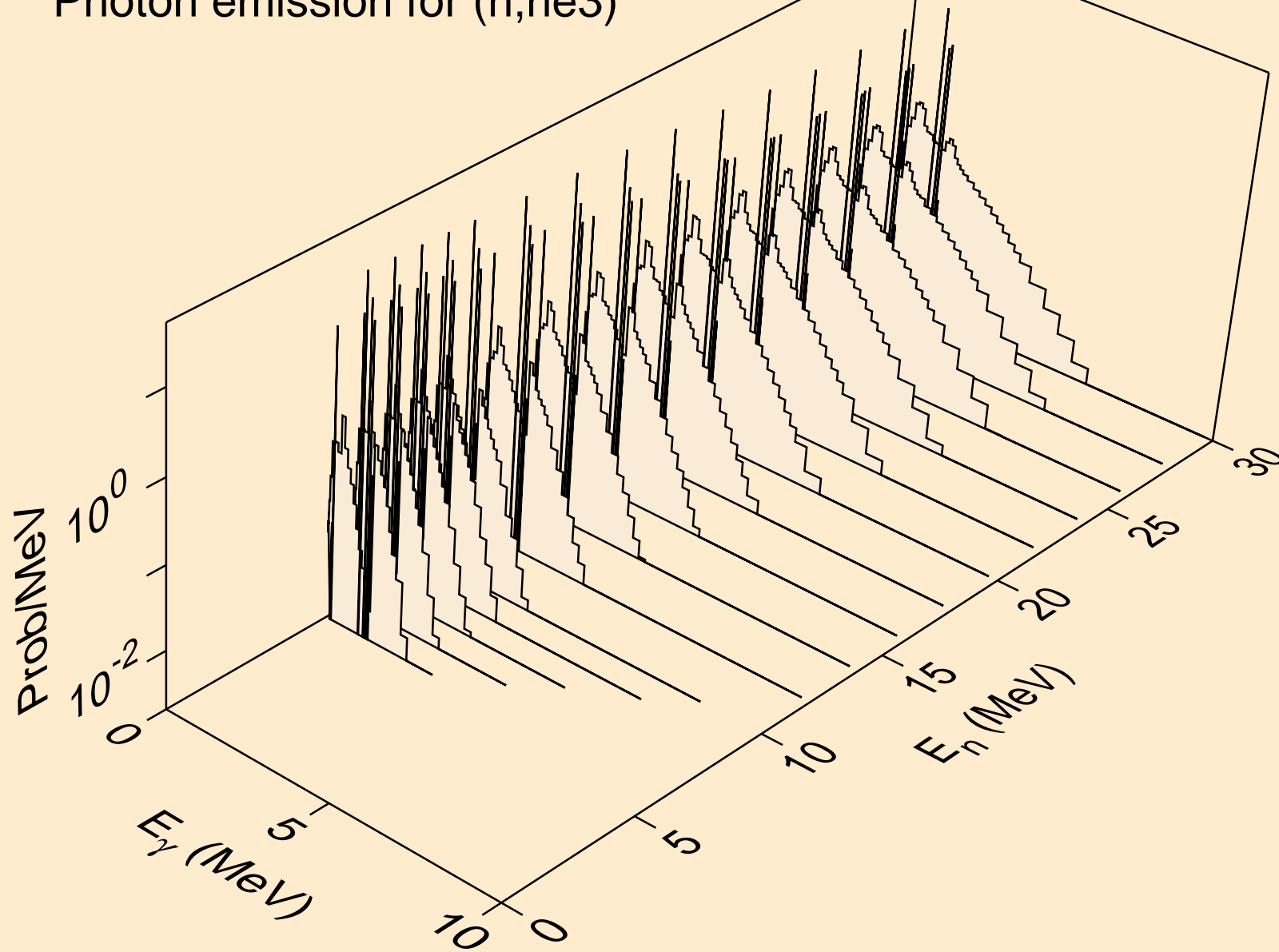
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



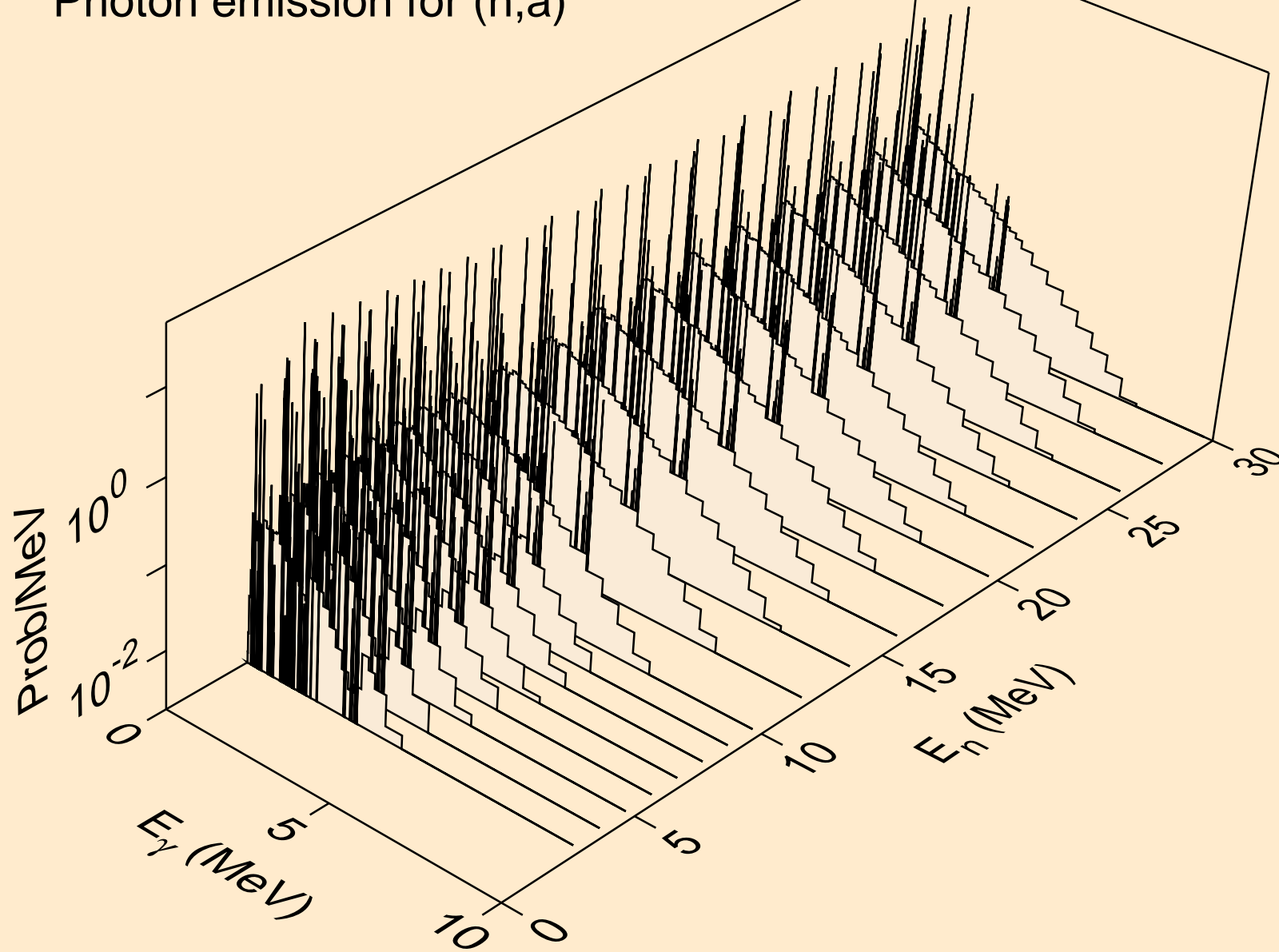
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

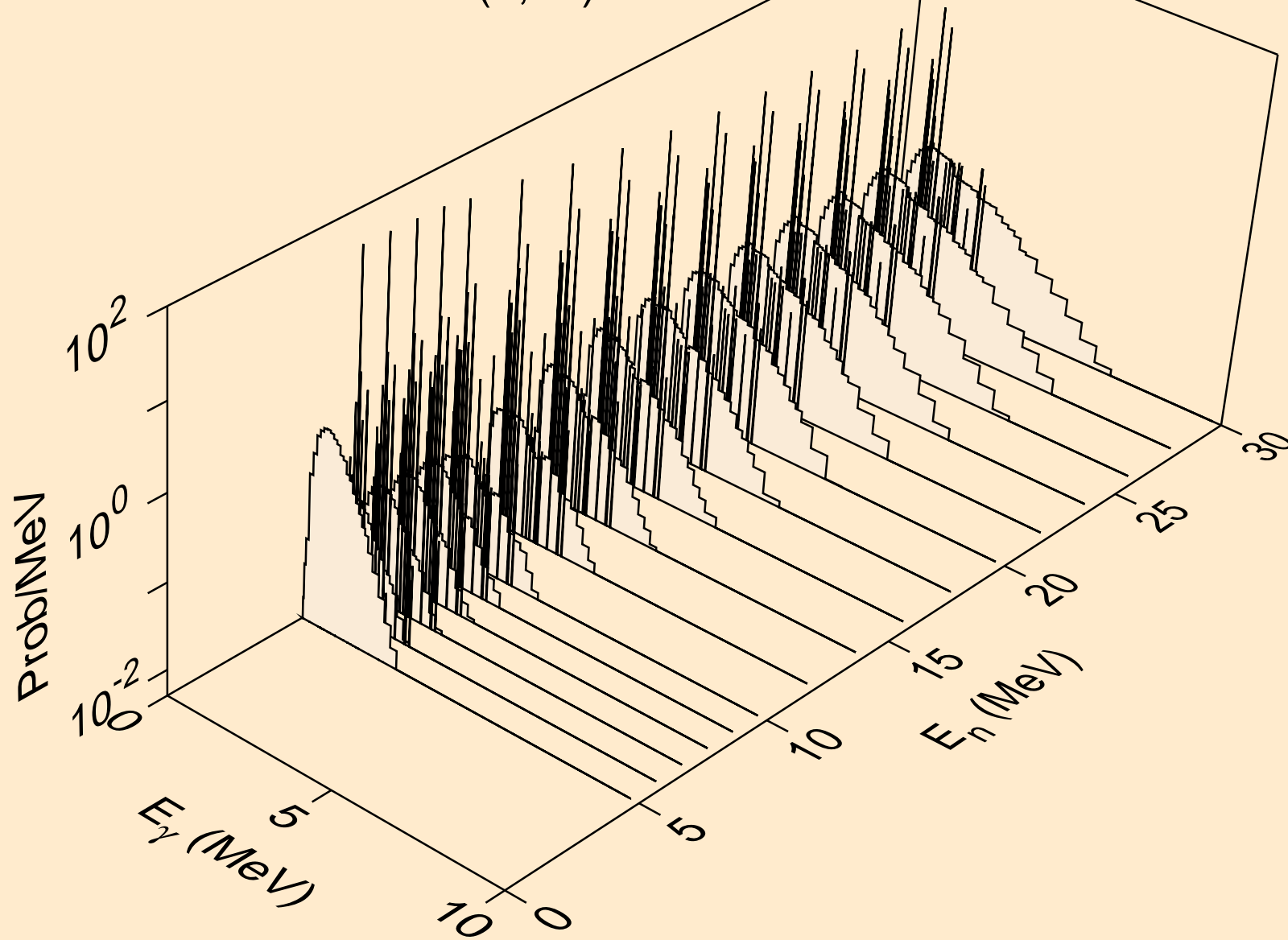


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Photon emission for (n,a)

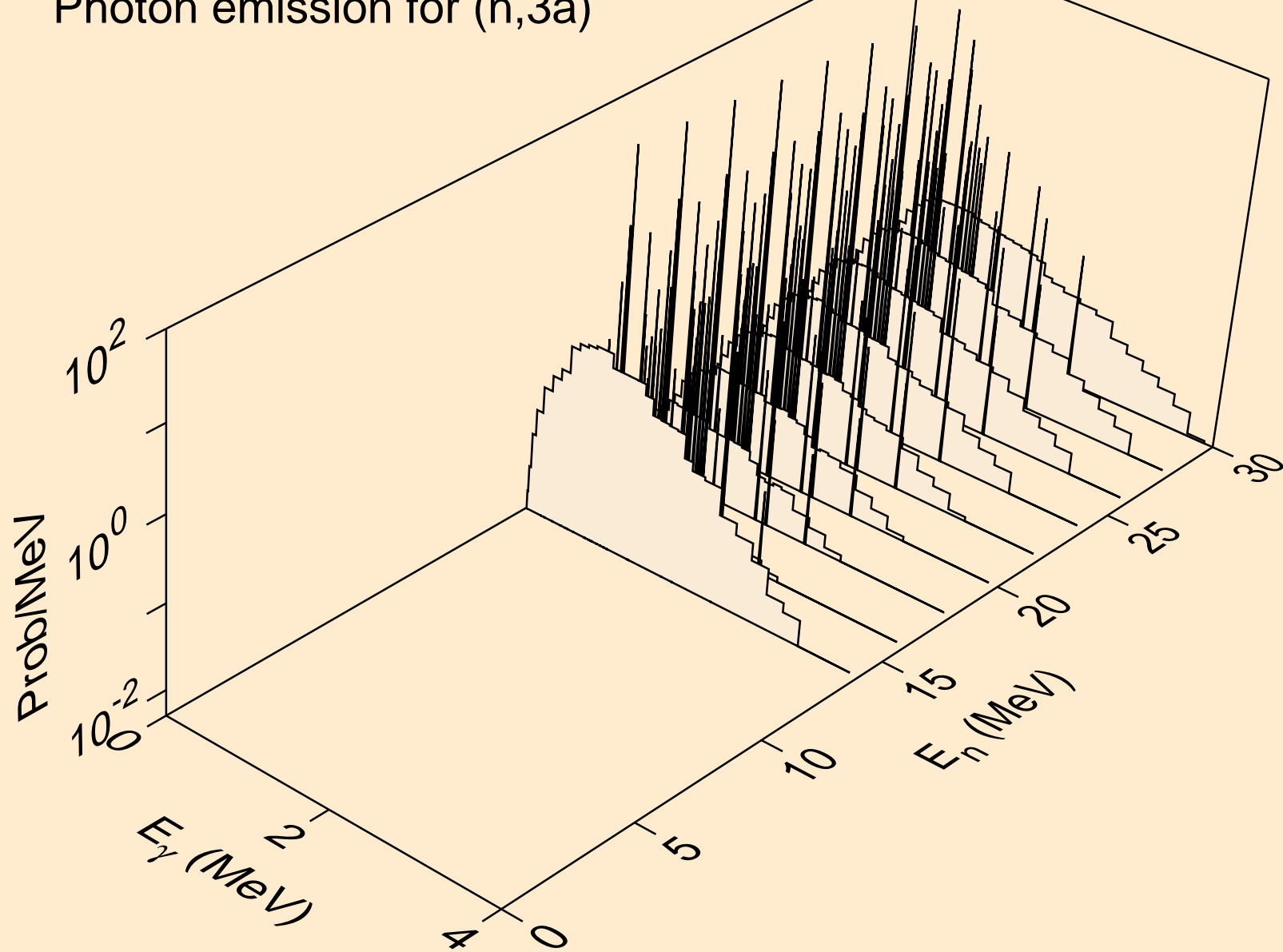




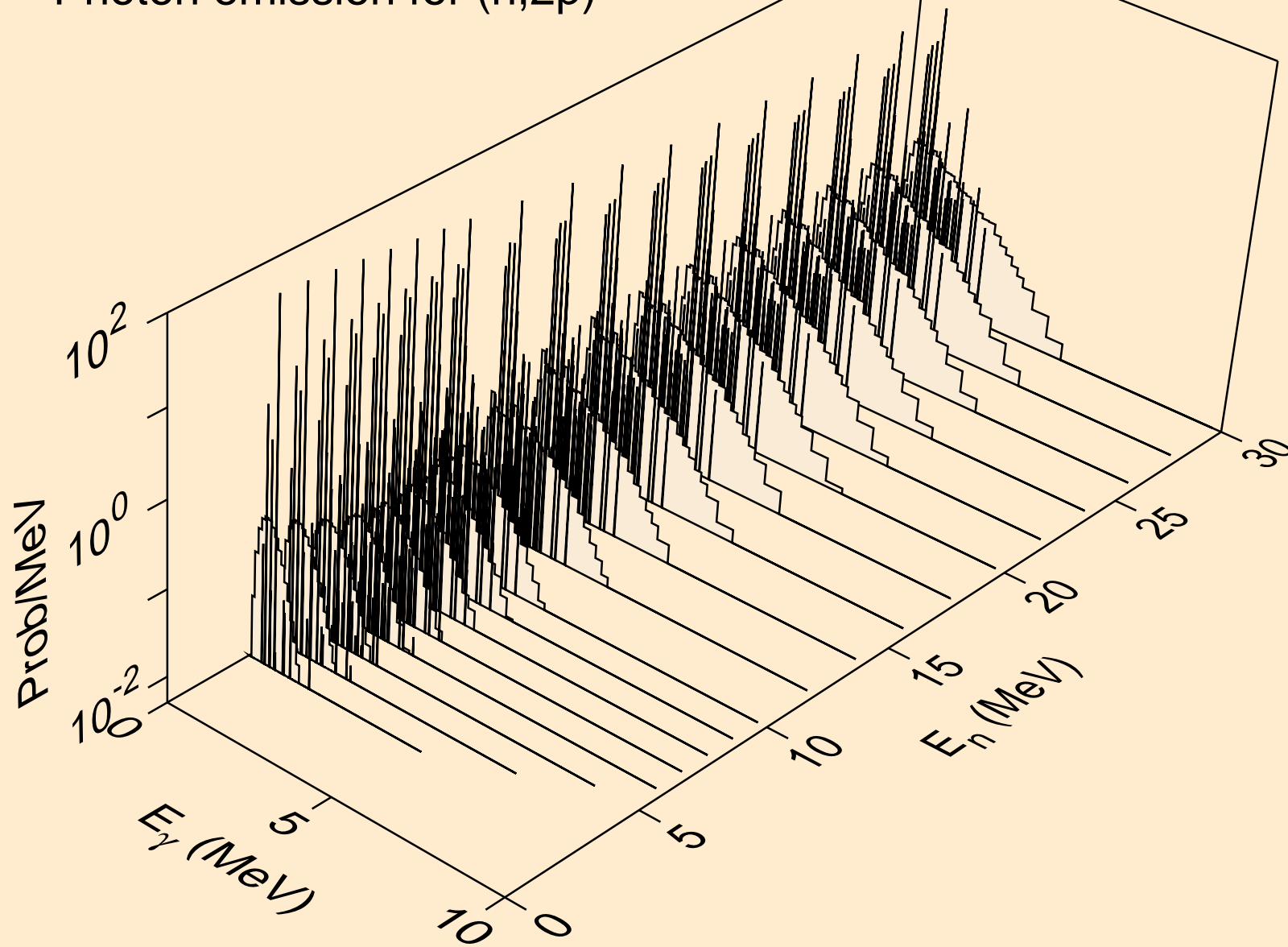
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Photon emission for (n,2a)



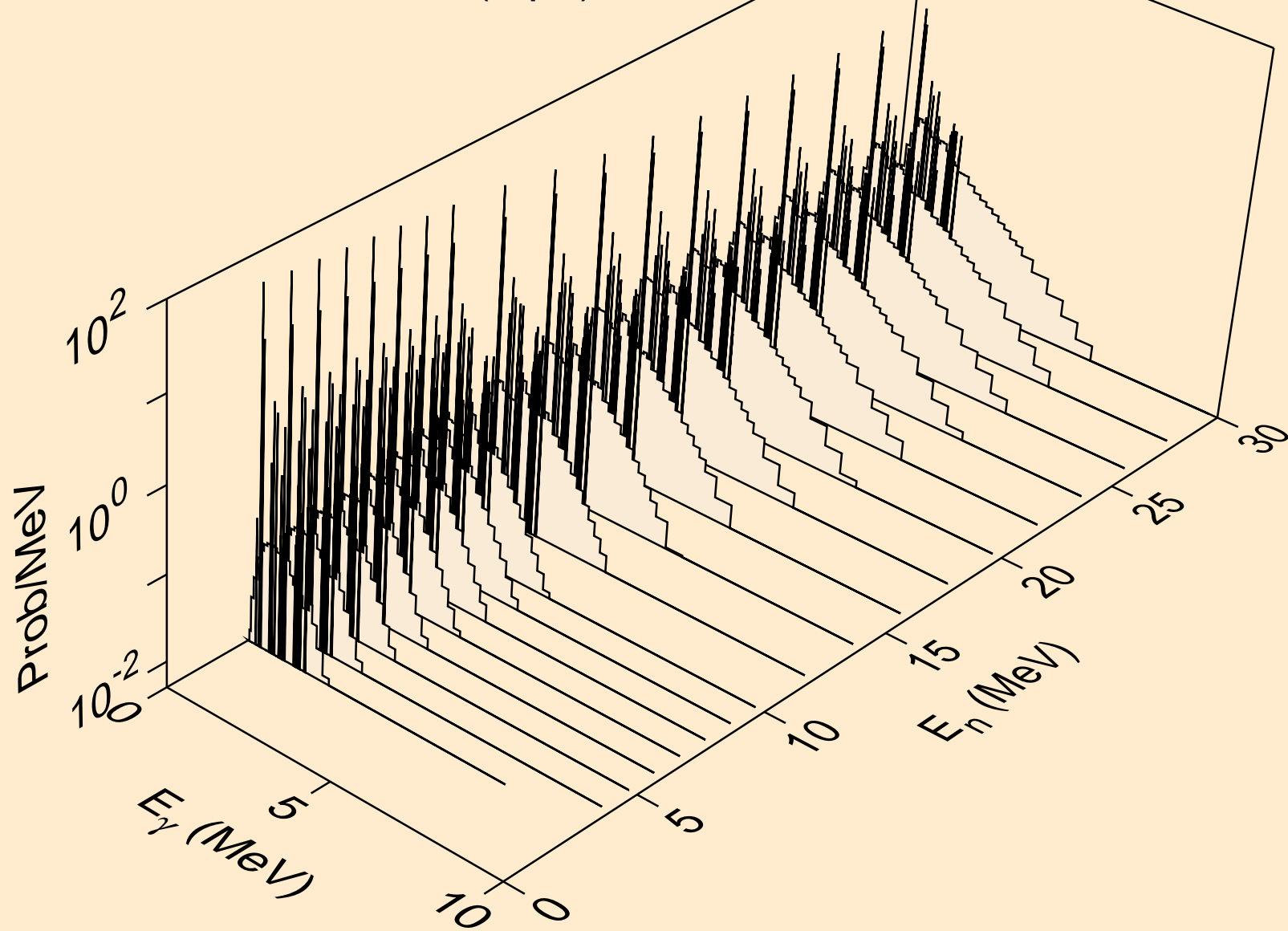
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



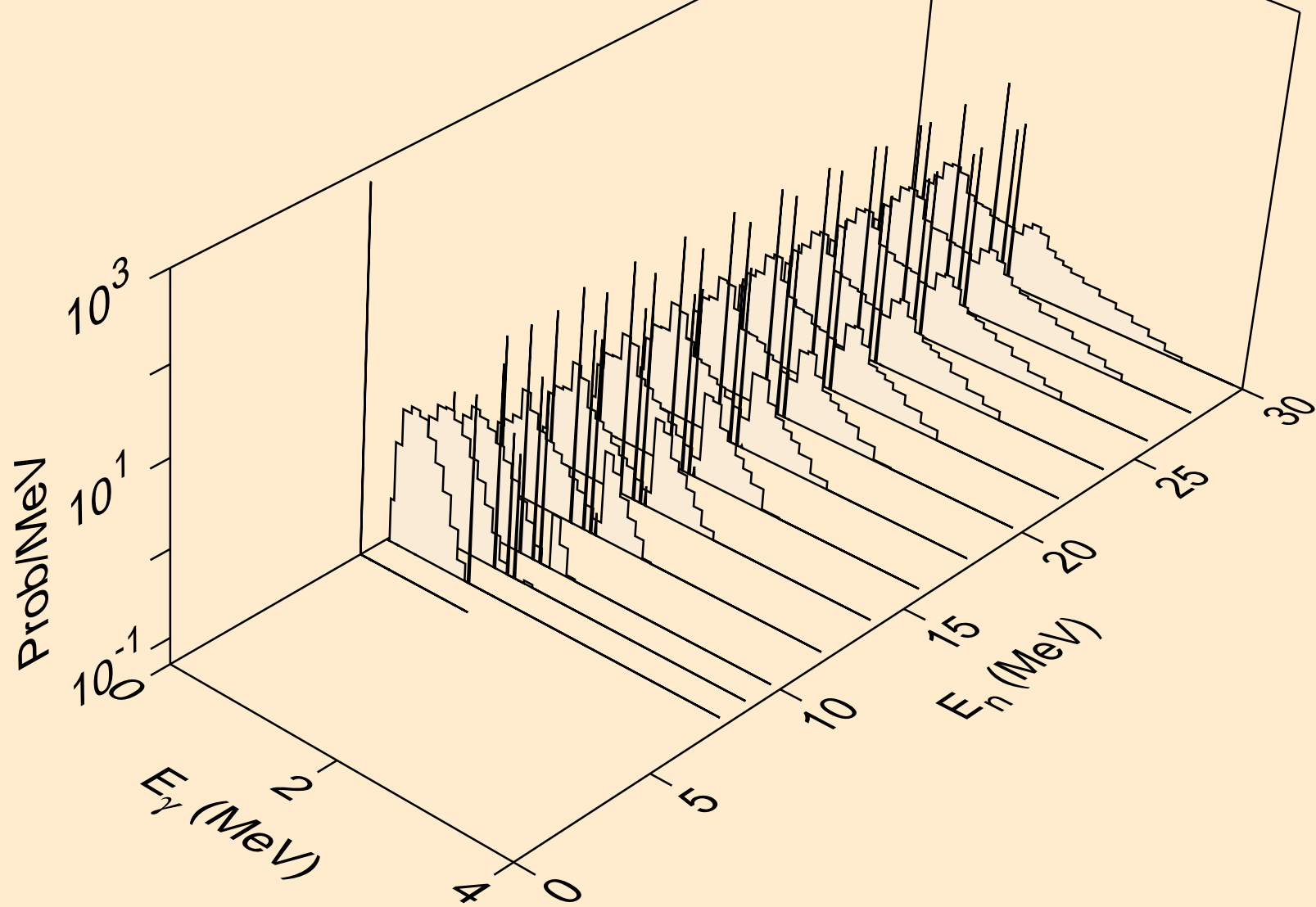
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Photon emission for (n,2p)



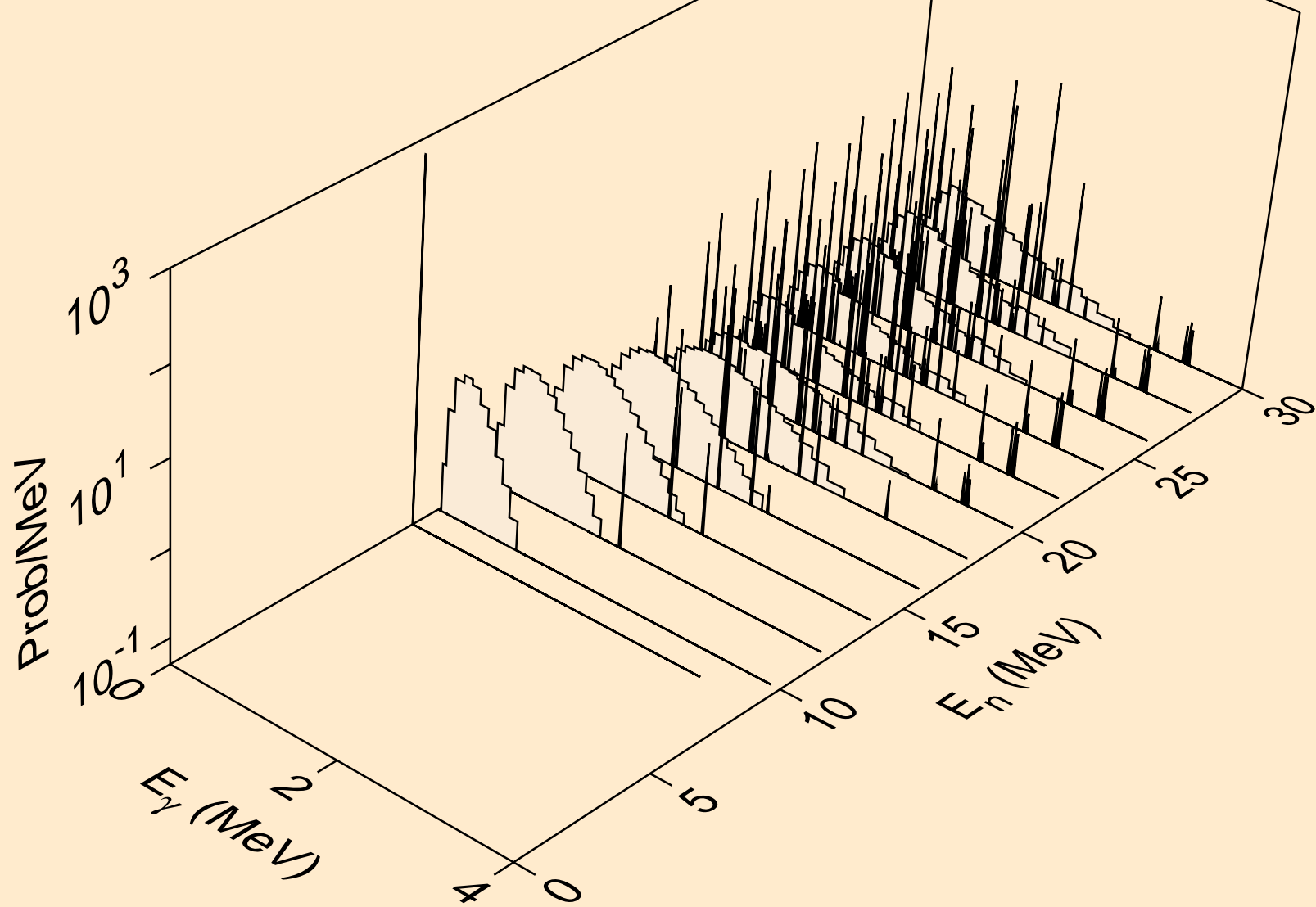
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Photon emission for (n,p $\alpha$ )



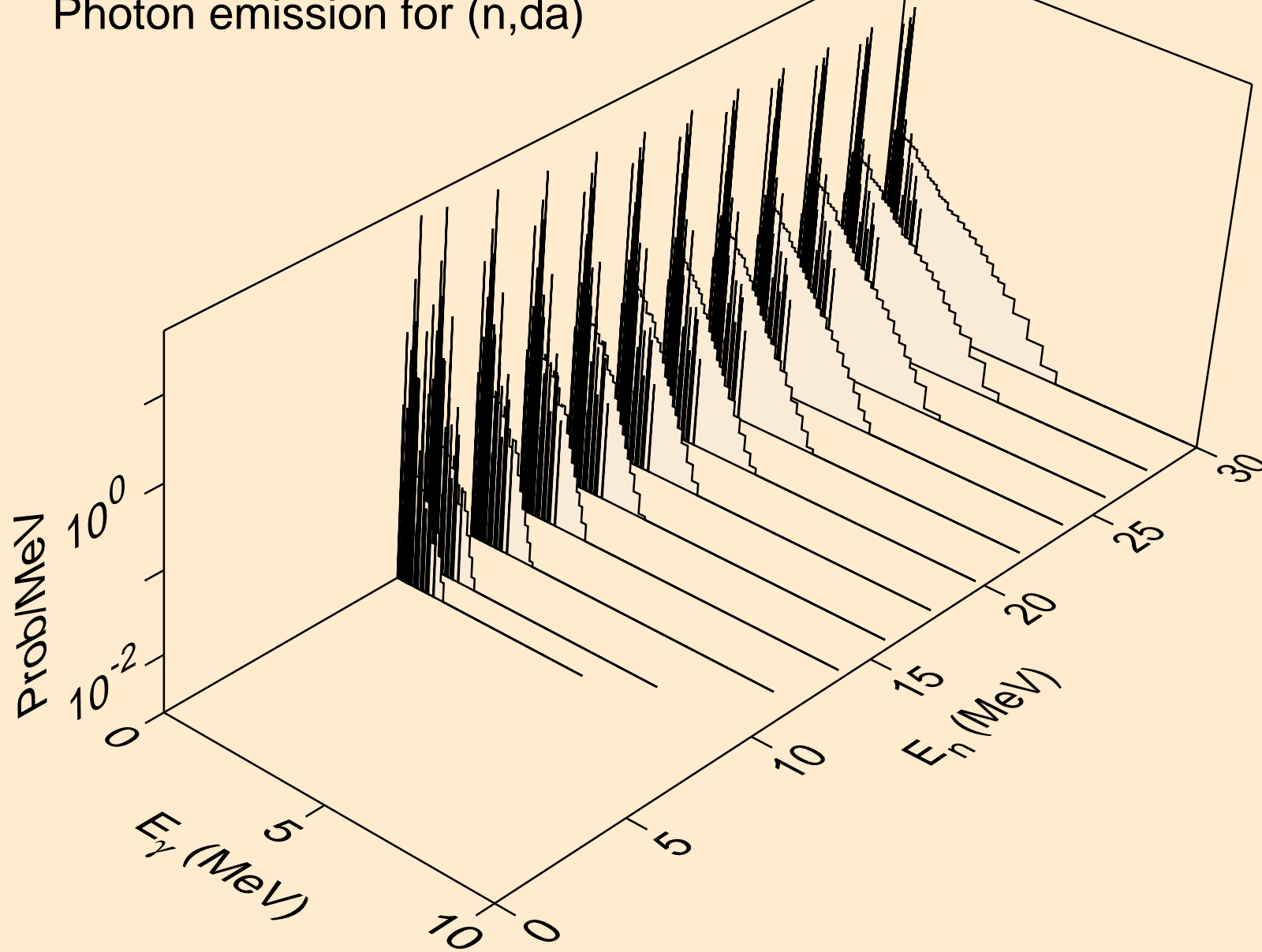
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

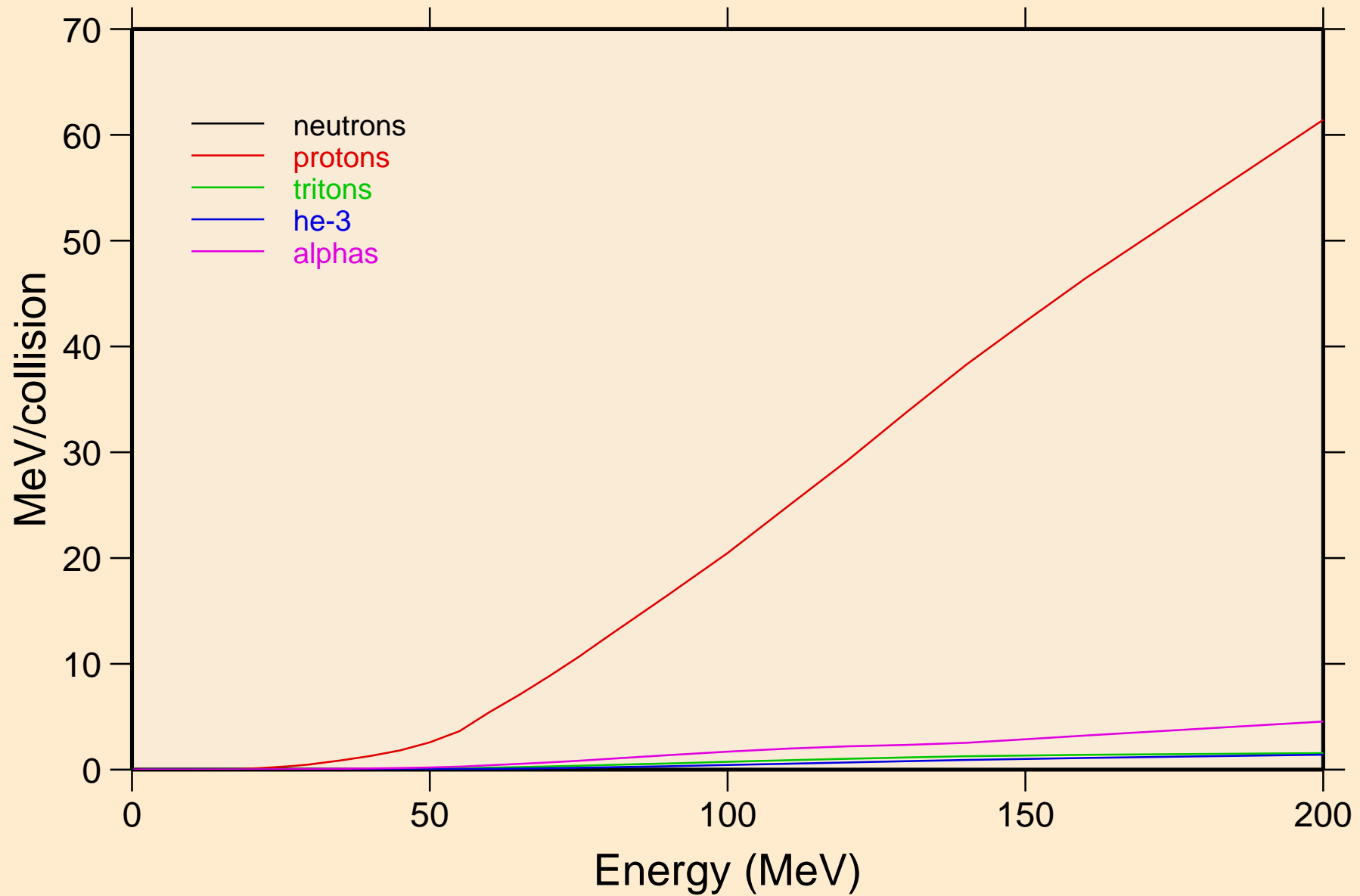


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Photon emission for (n,da)



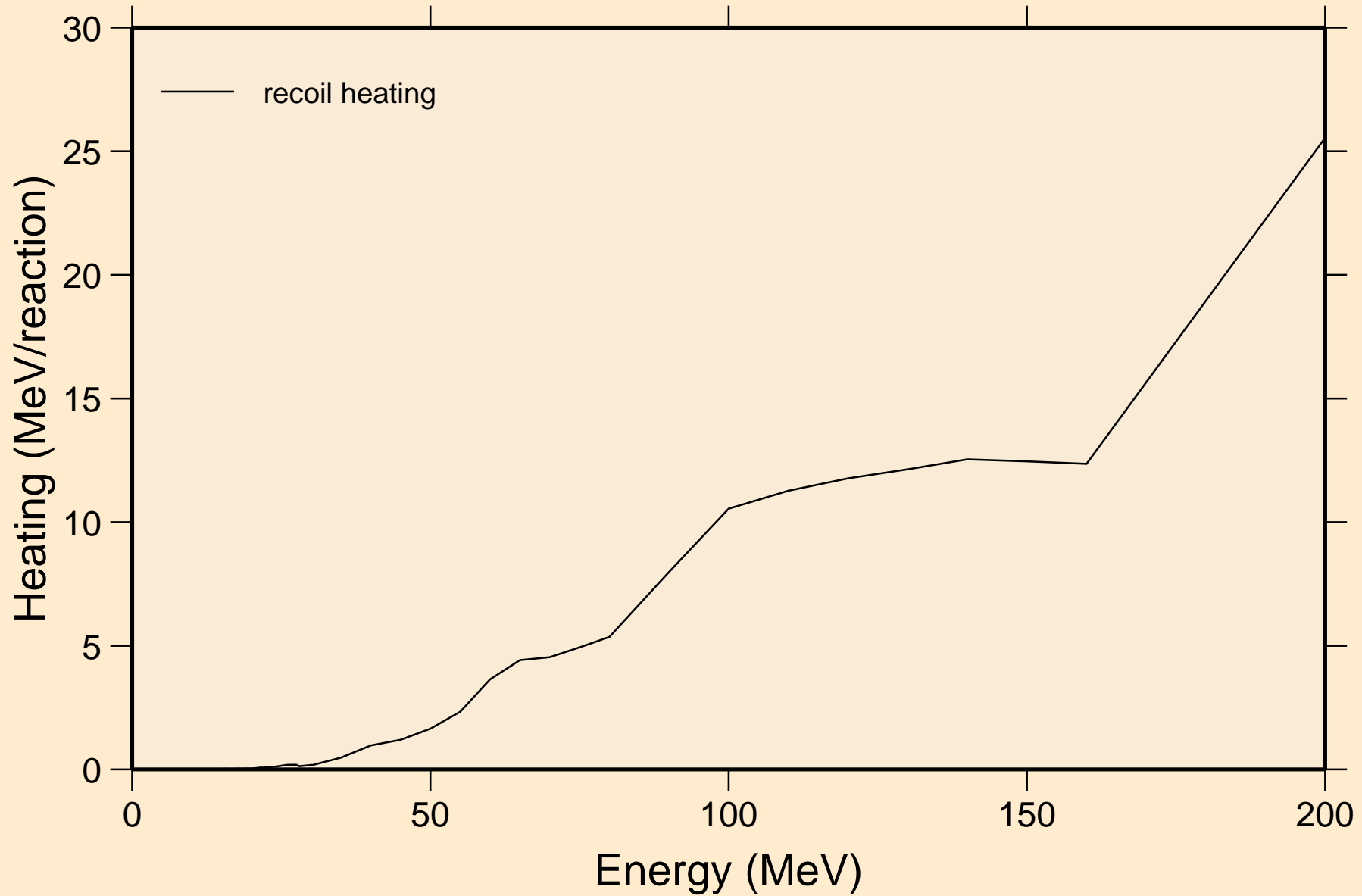
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## Particle heating contributions

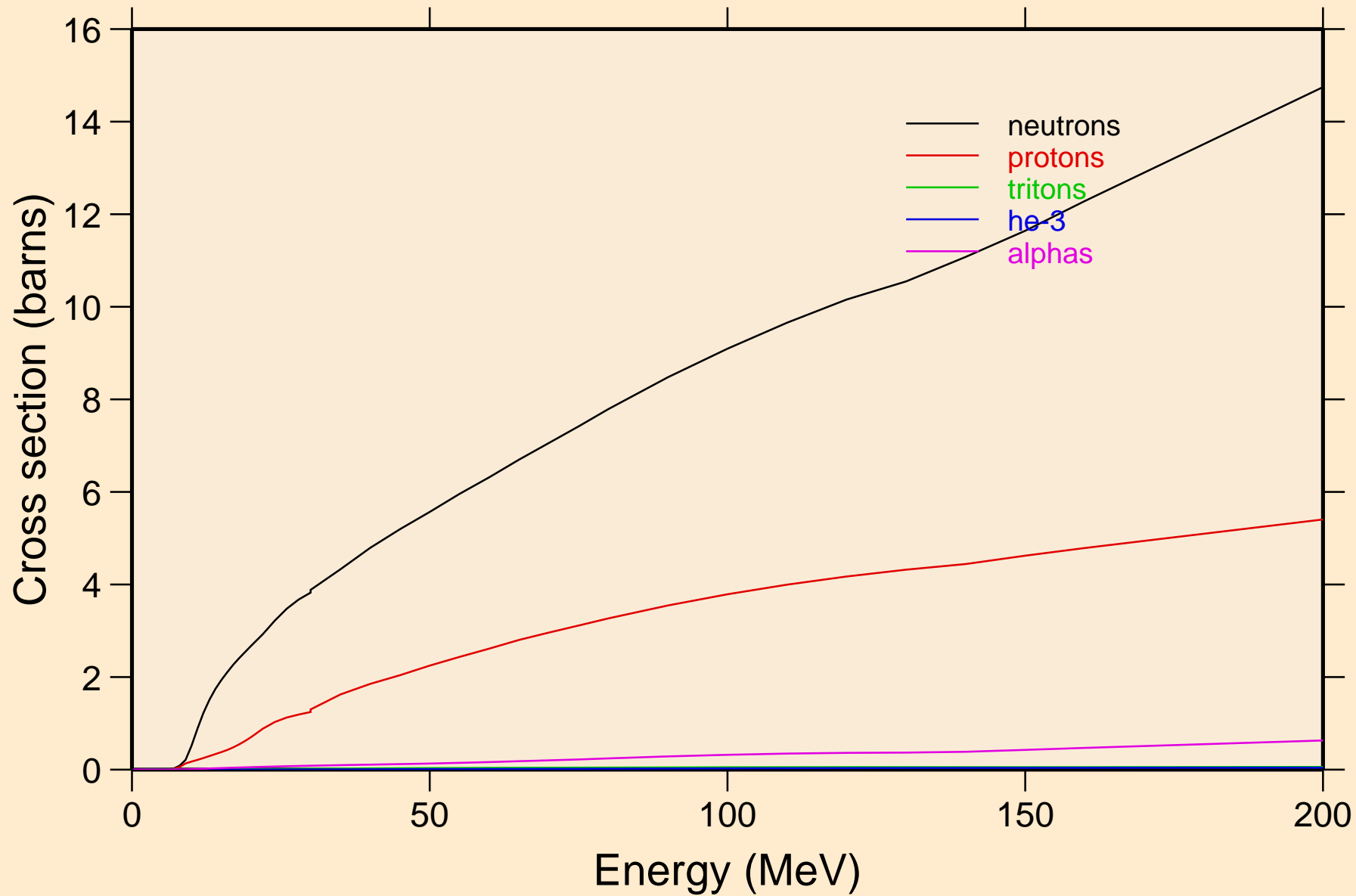




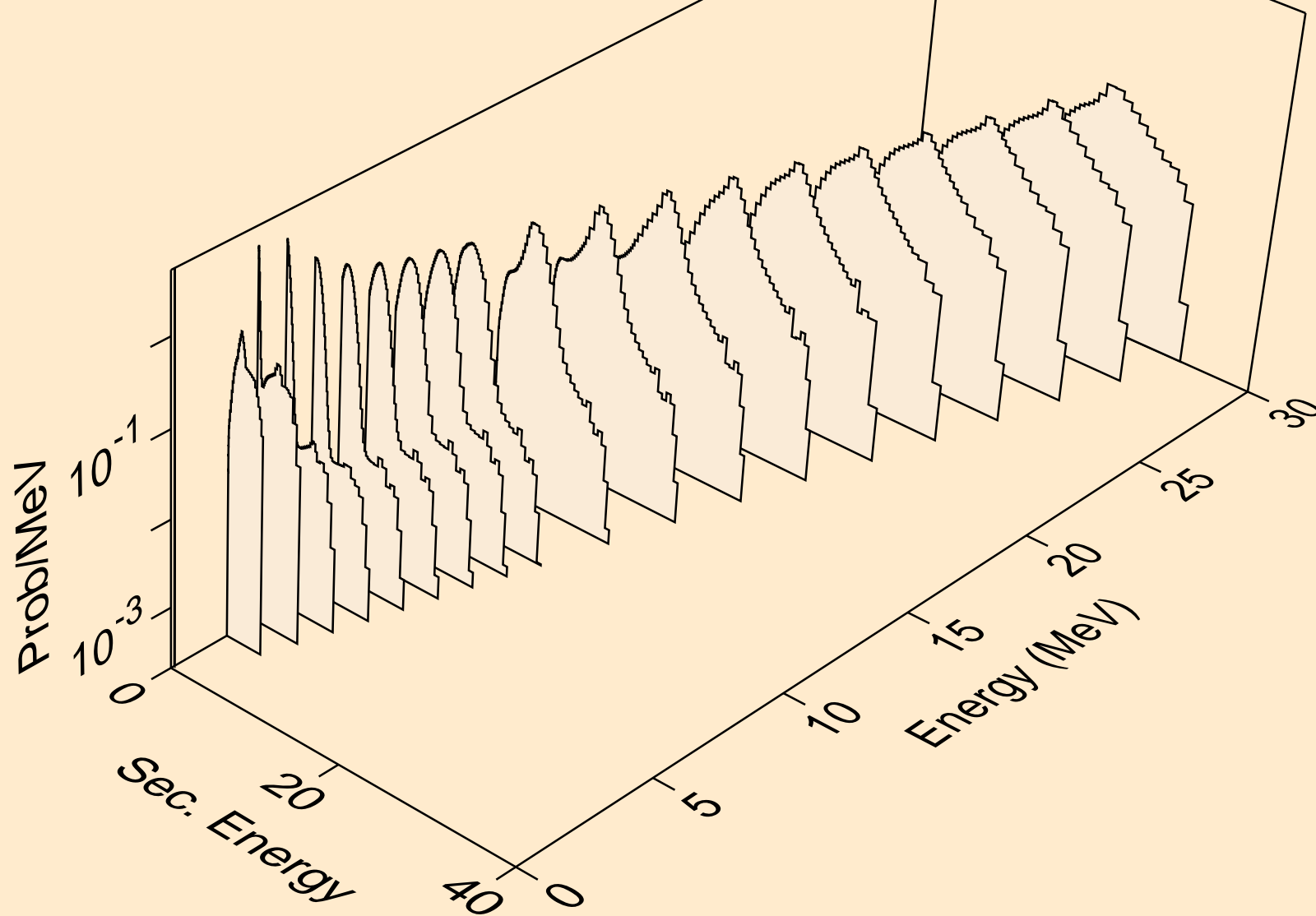
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Recoil Heating



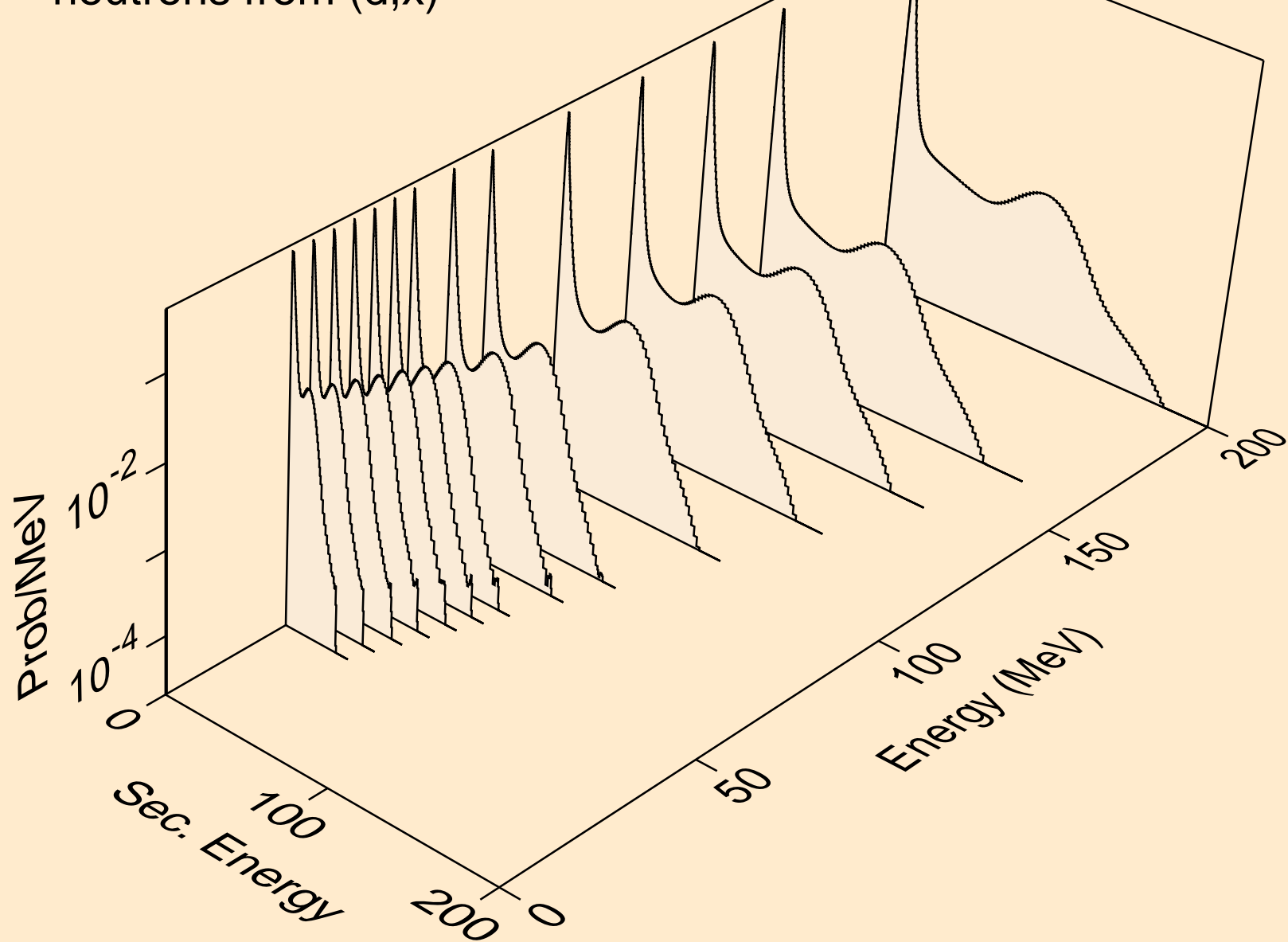
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



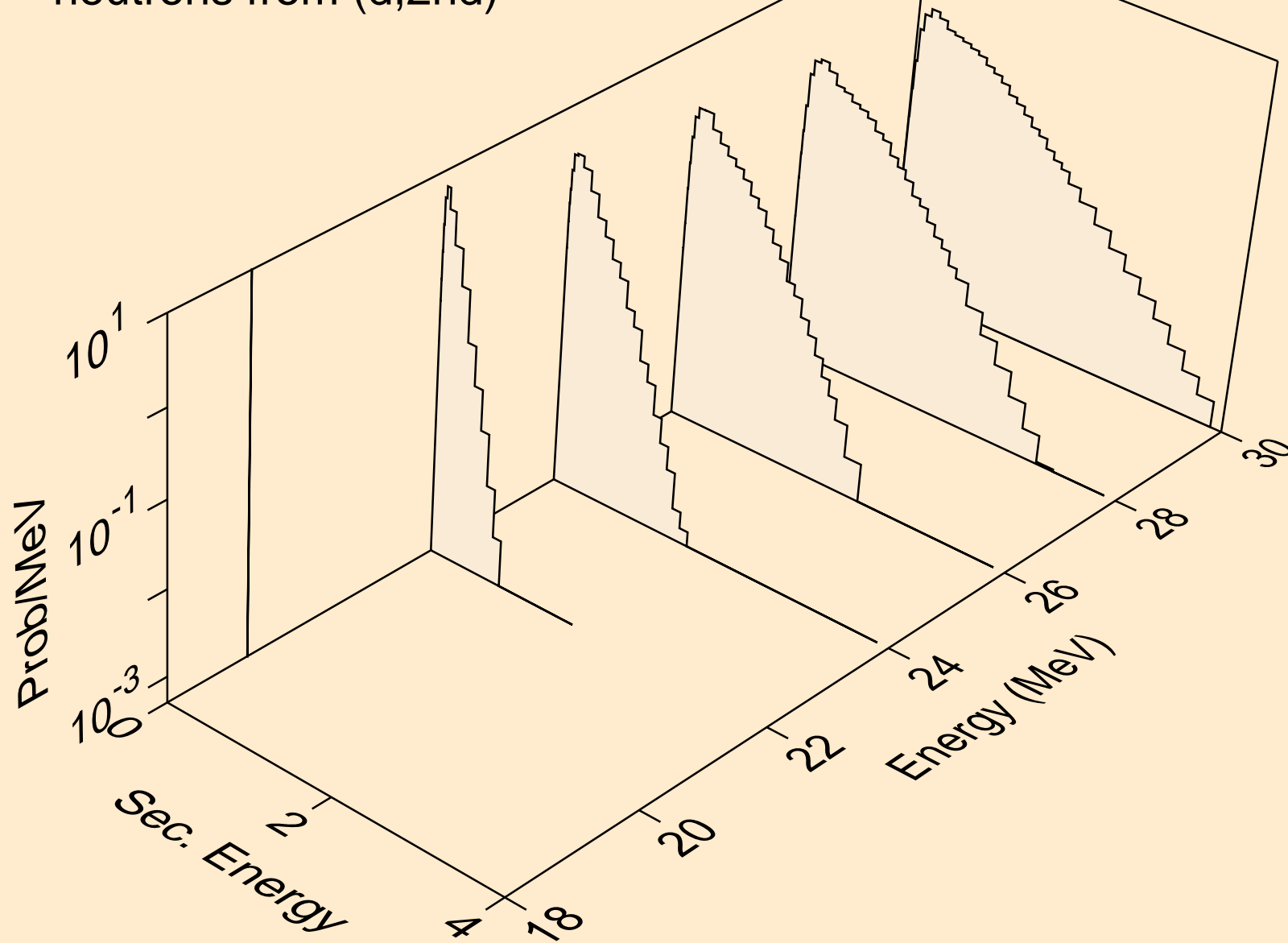
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



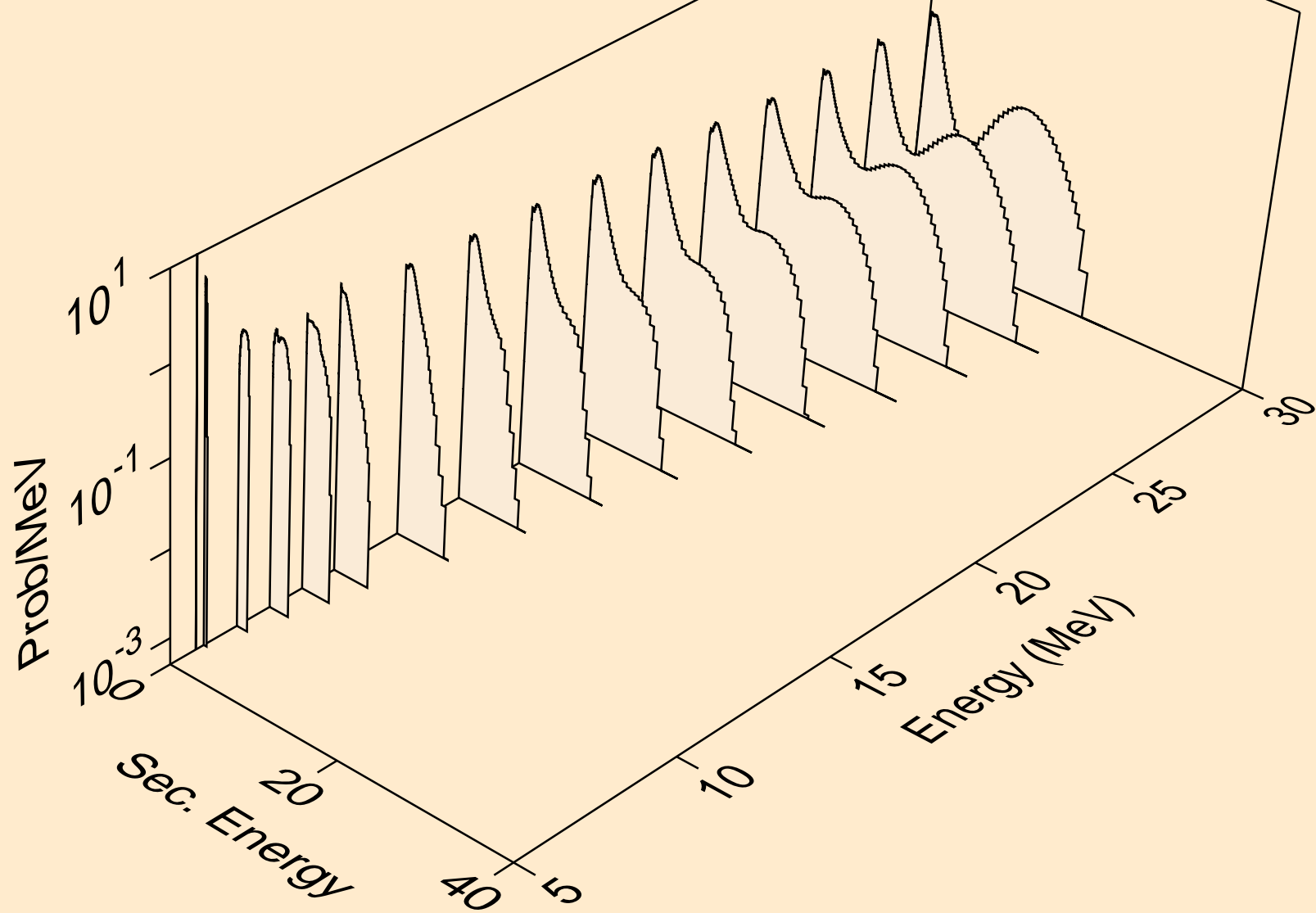
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



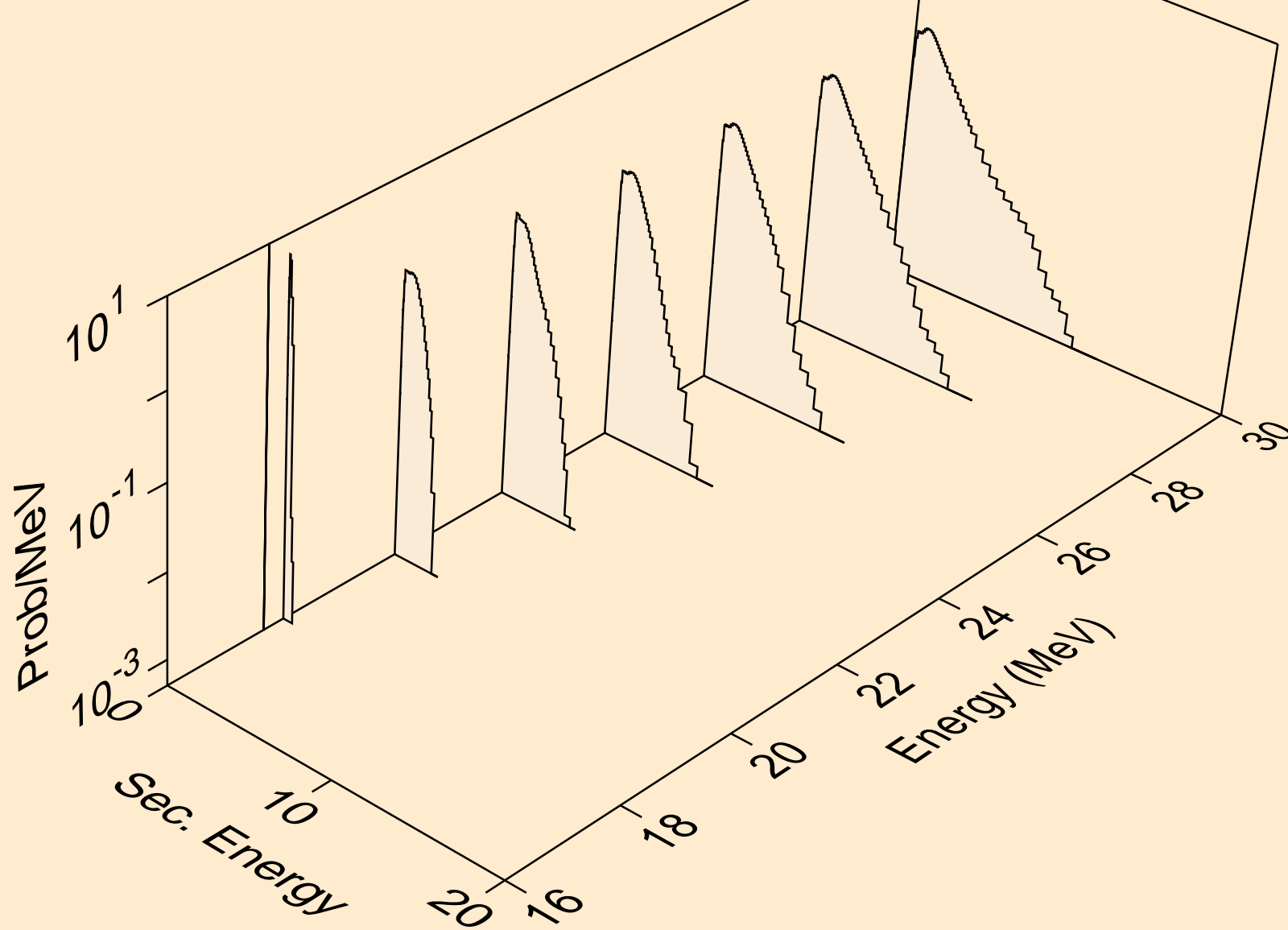
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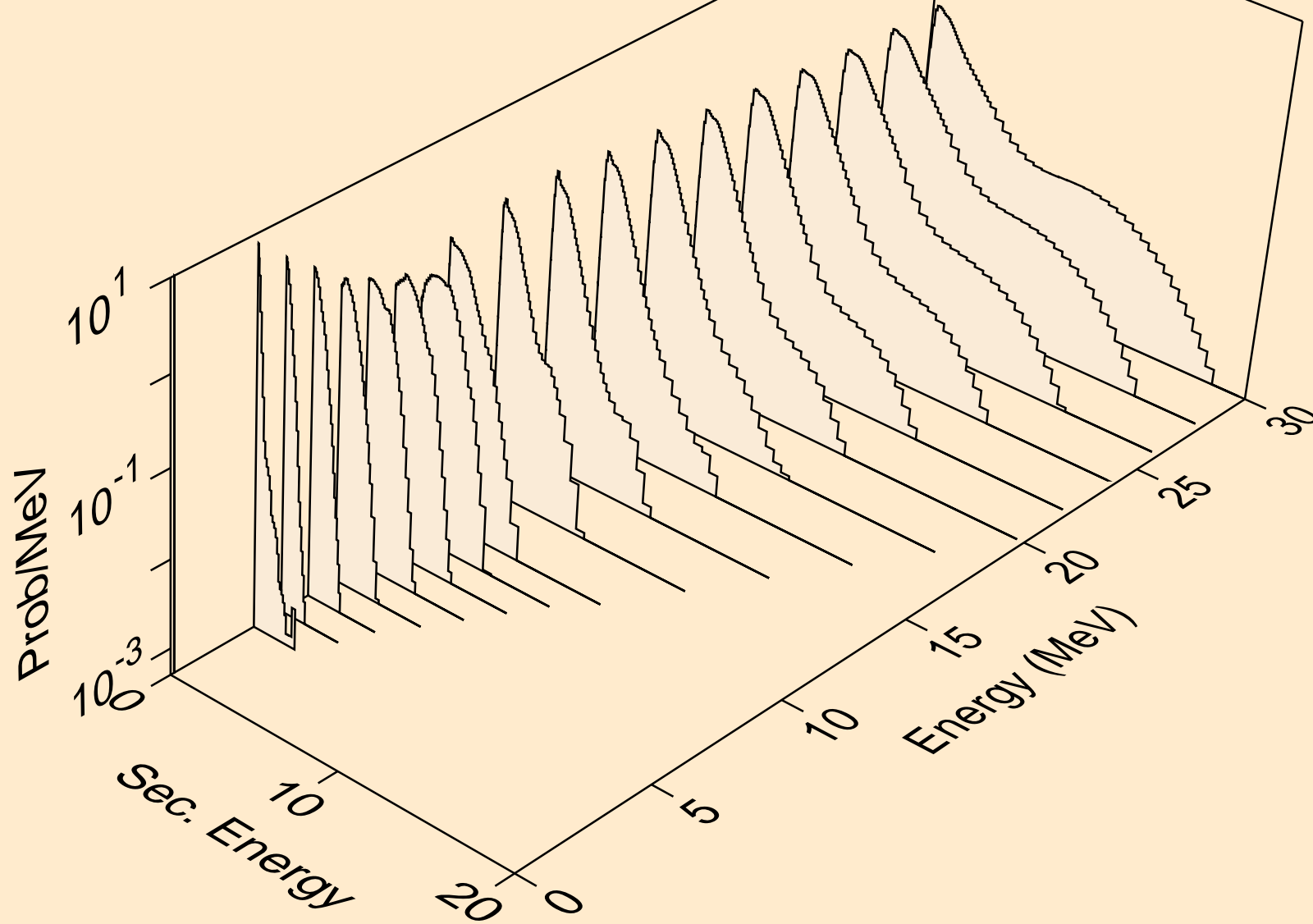
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

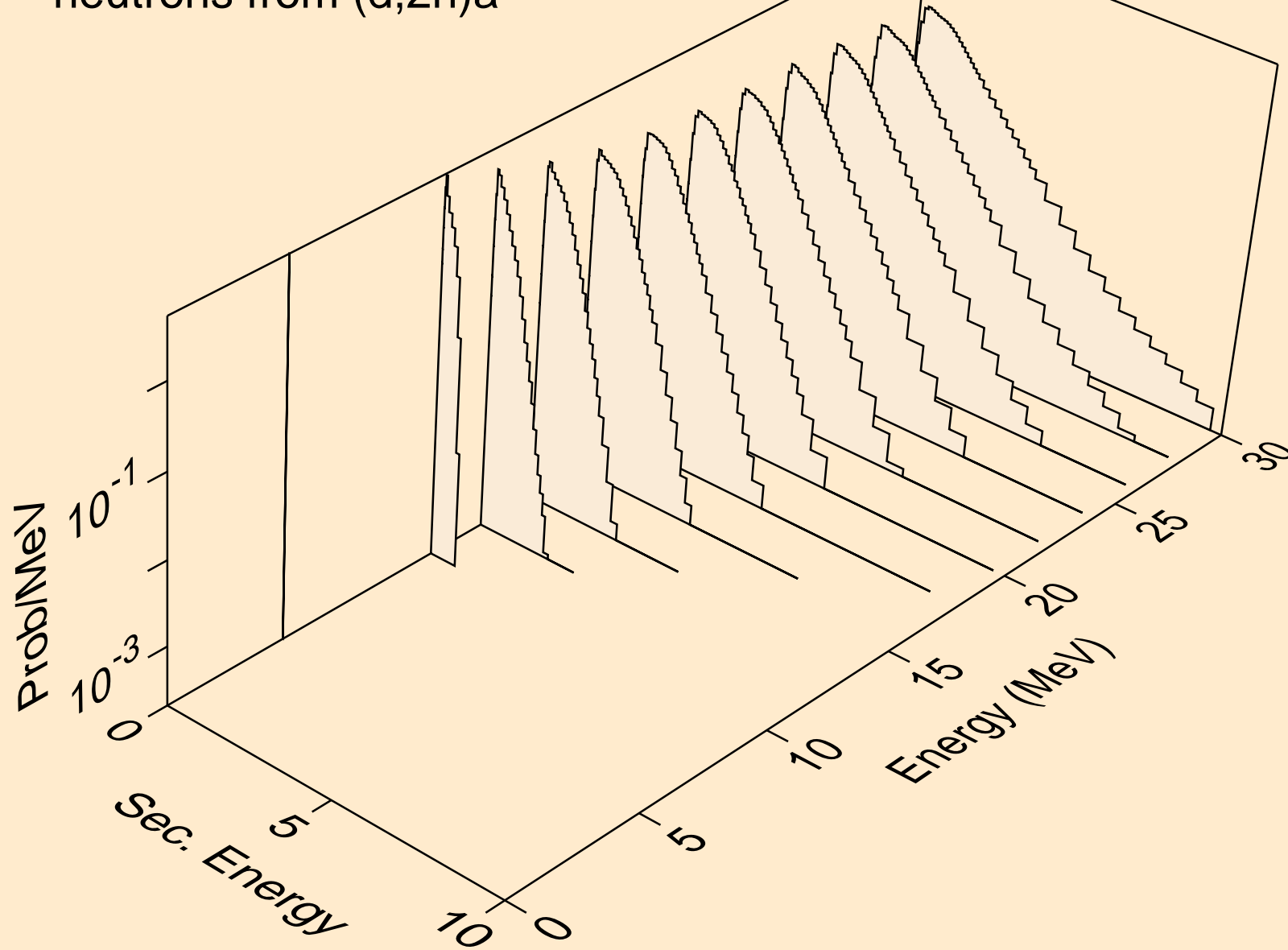


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

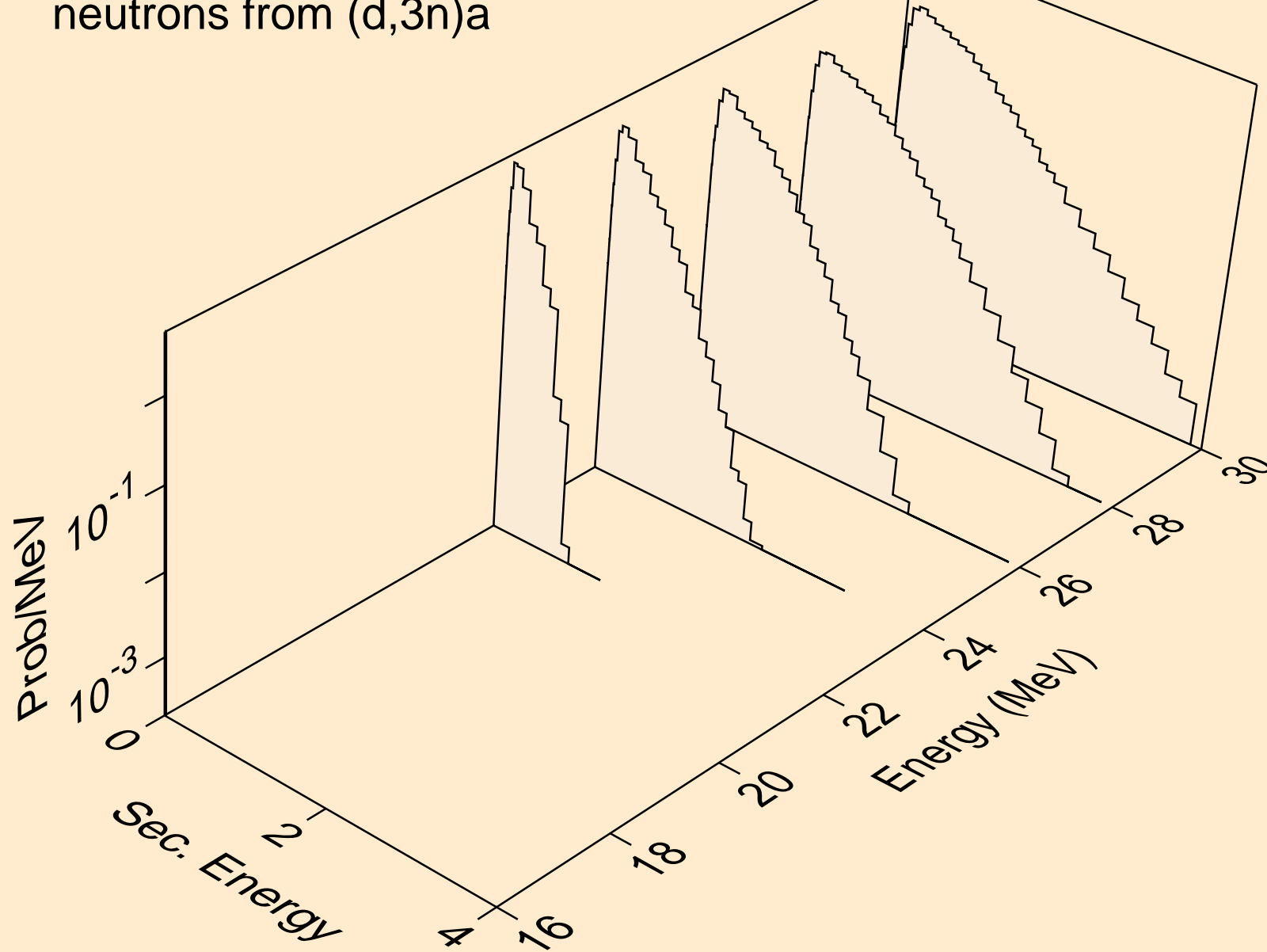




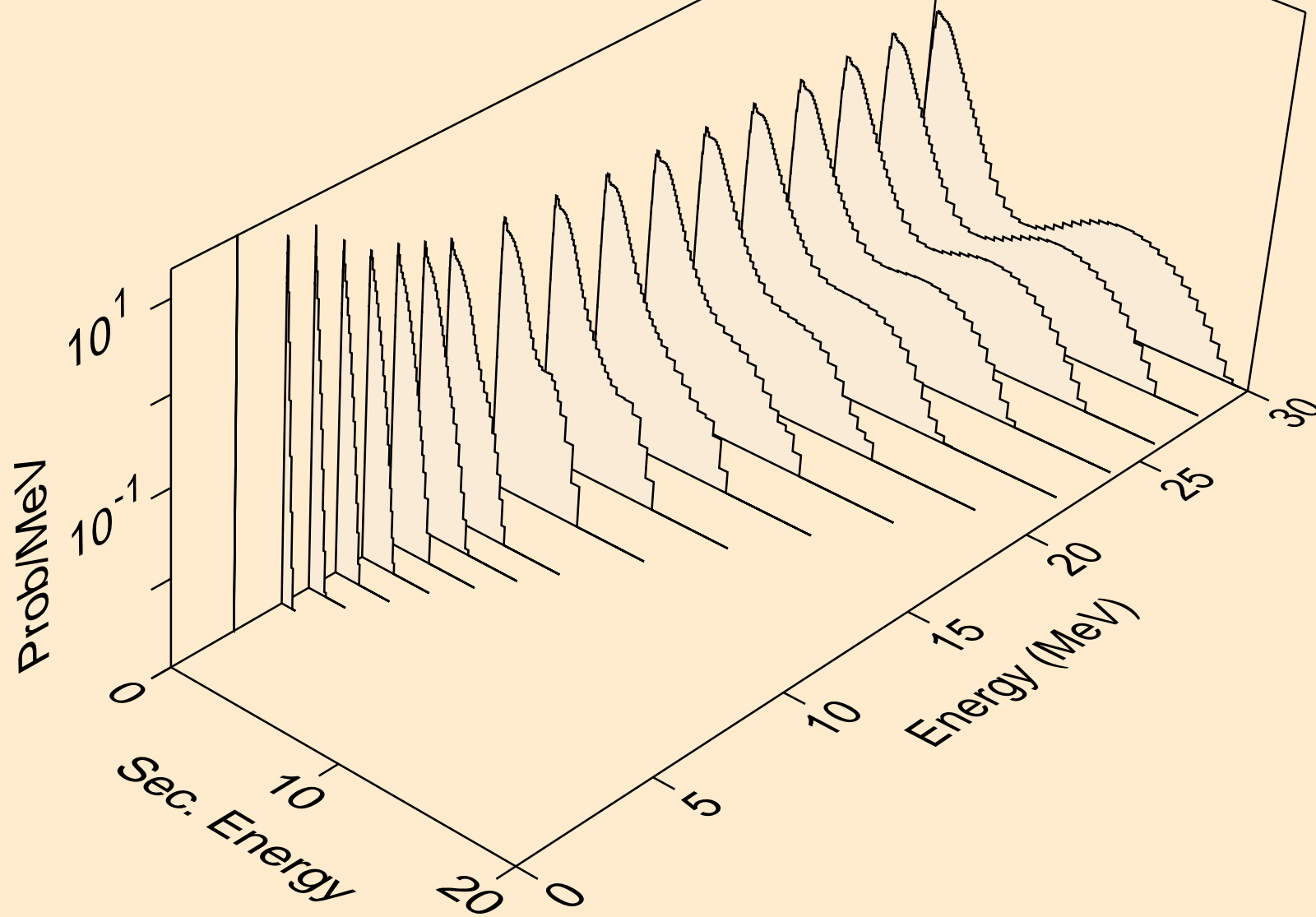
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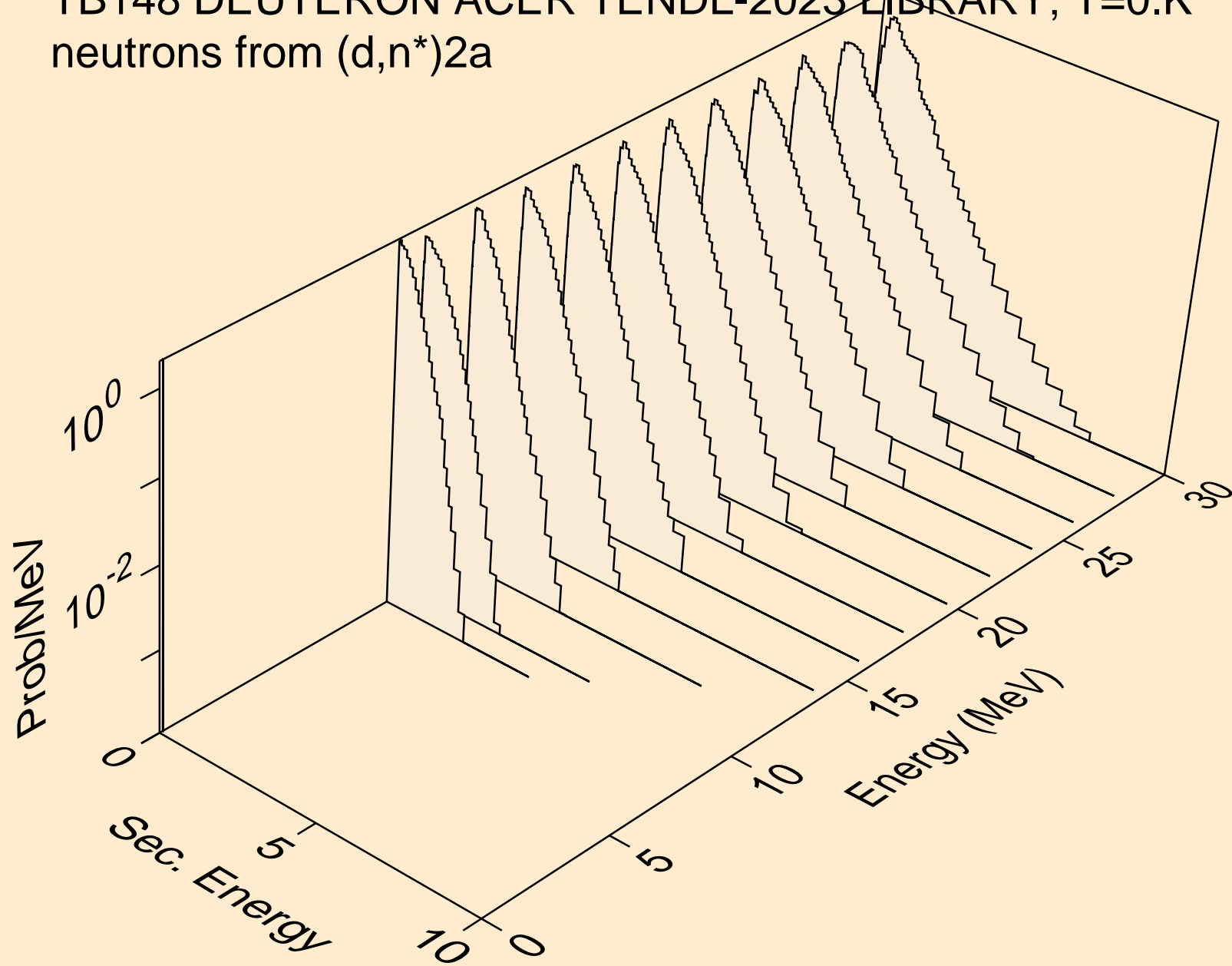
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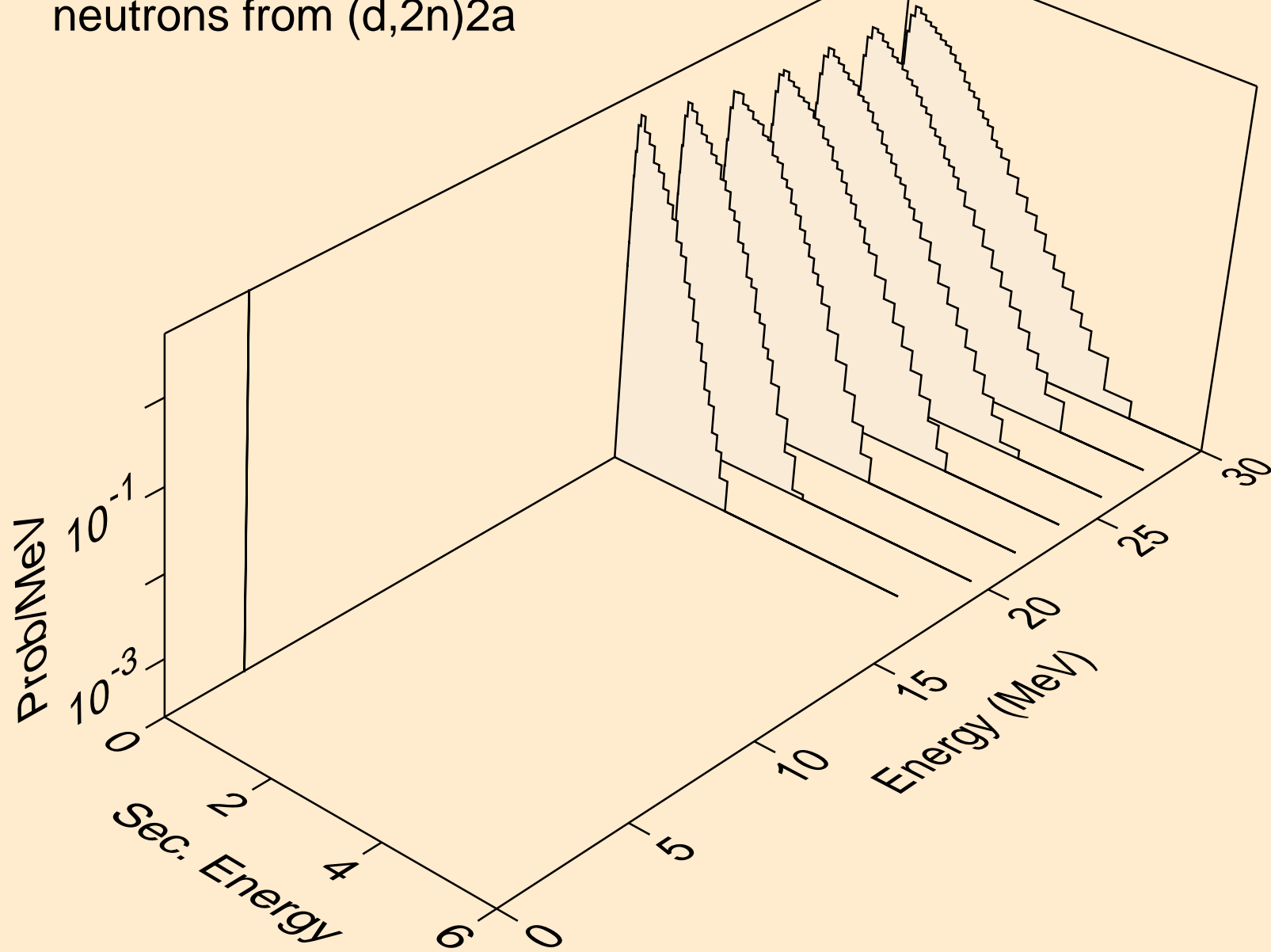
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neutrons from (d,n\*)p



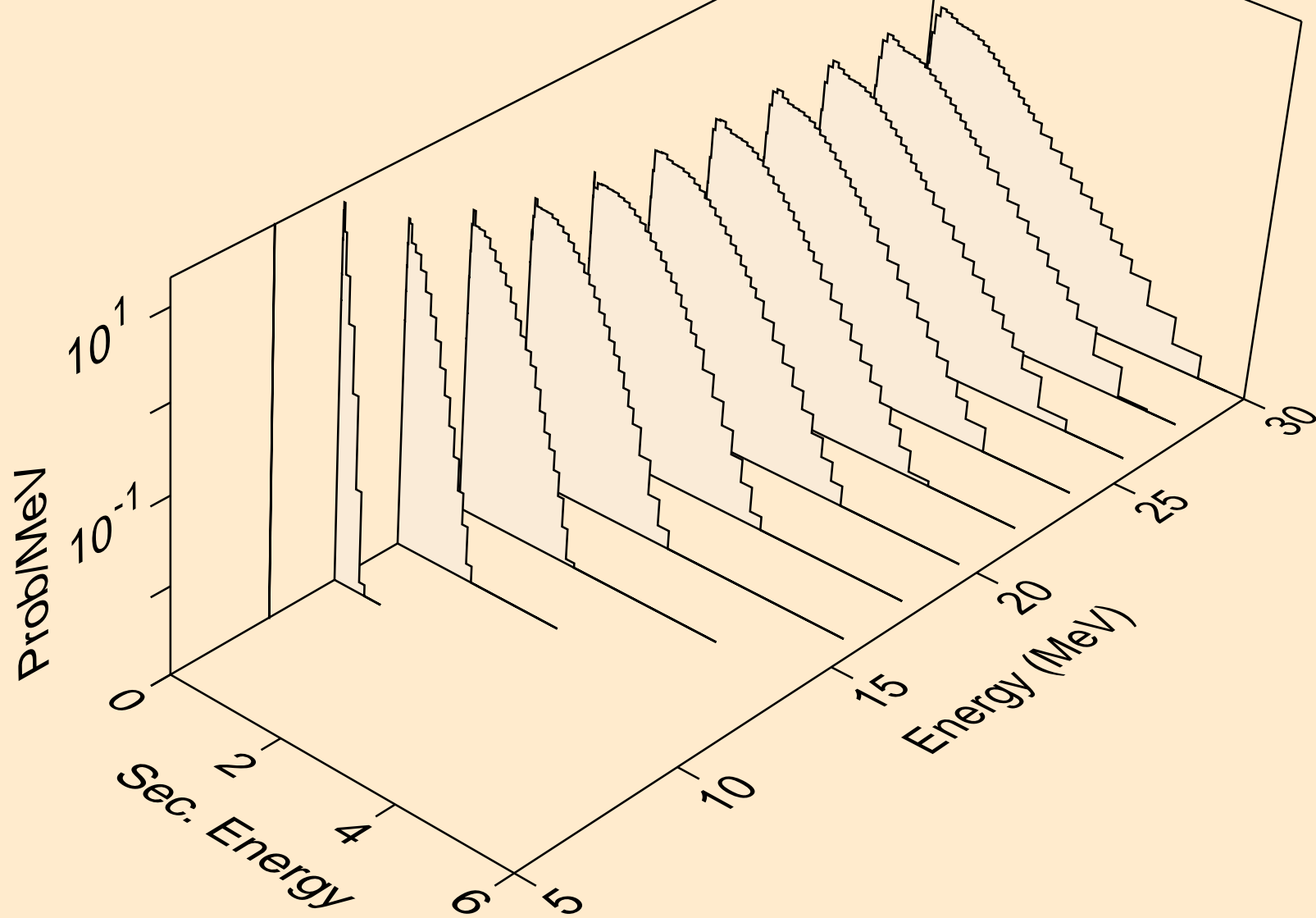
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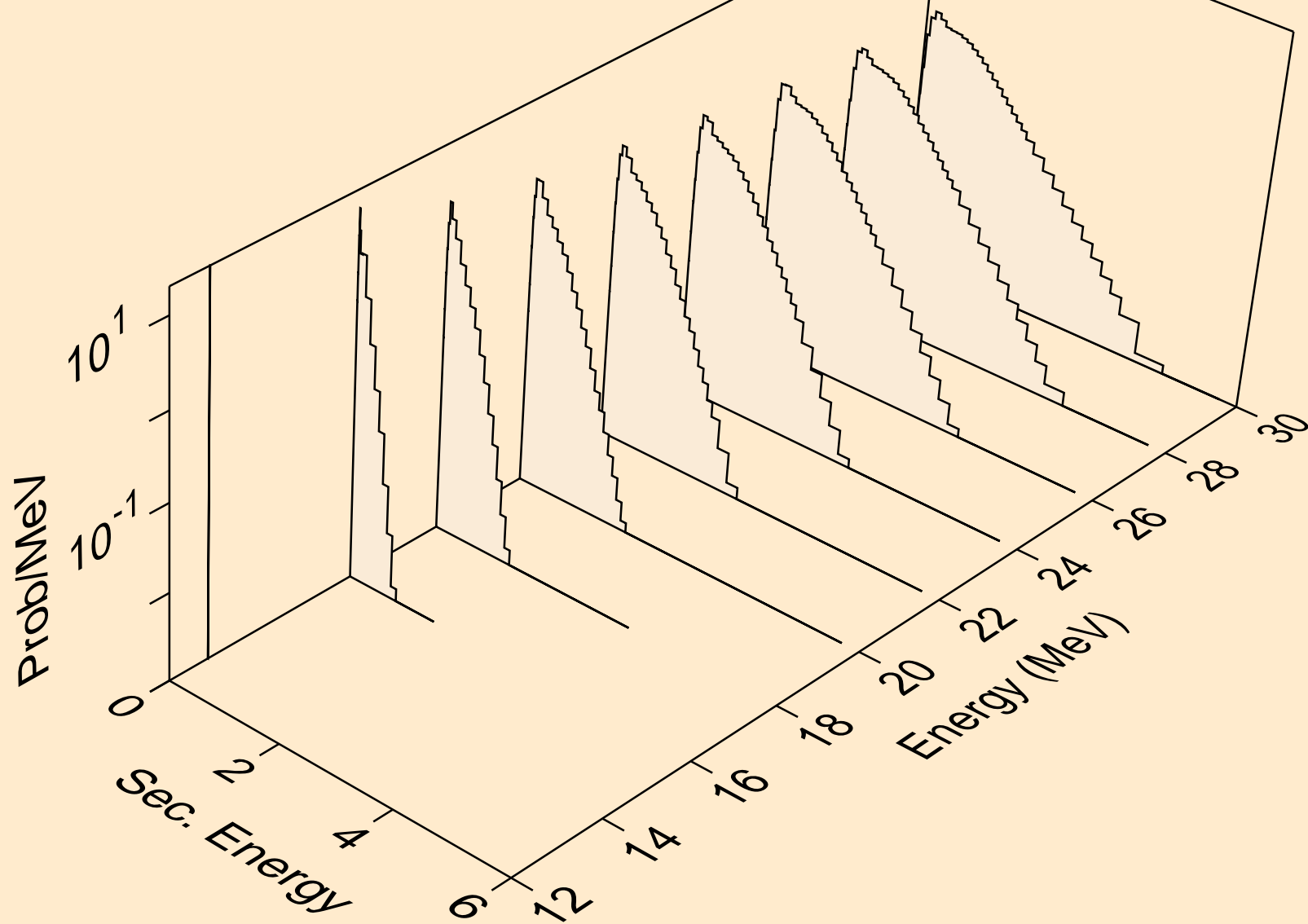
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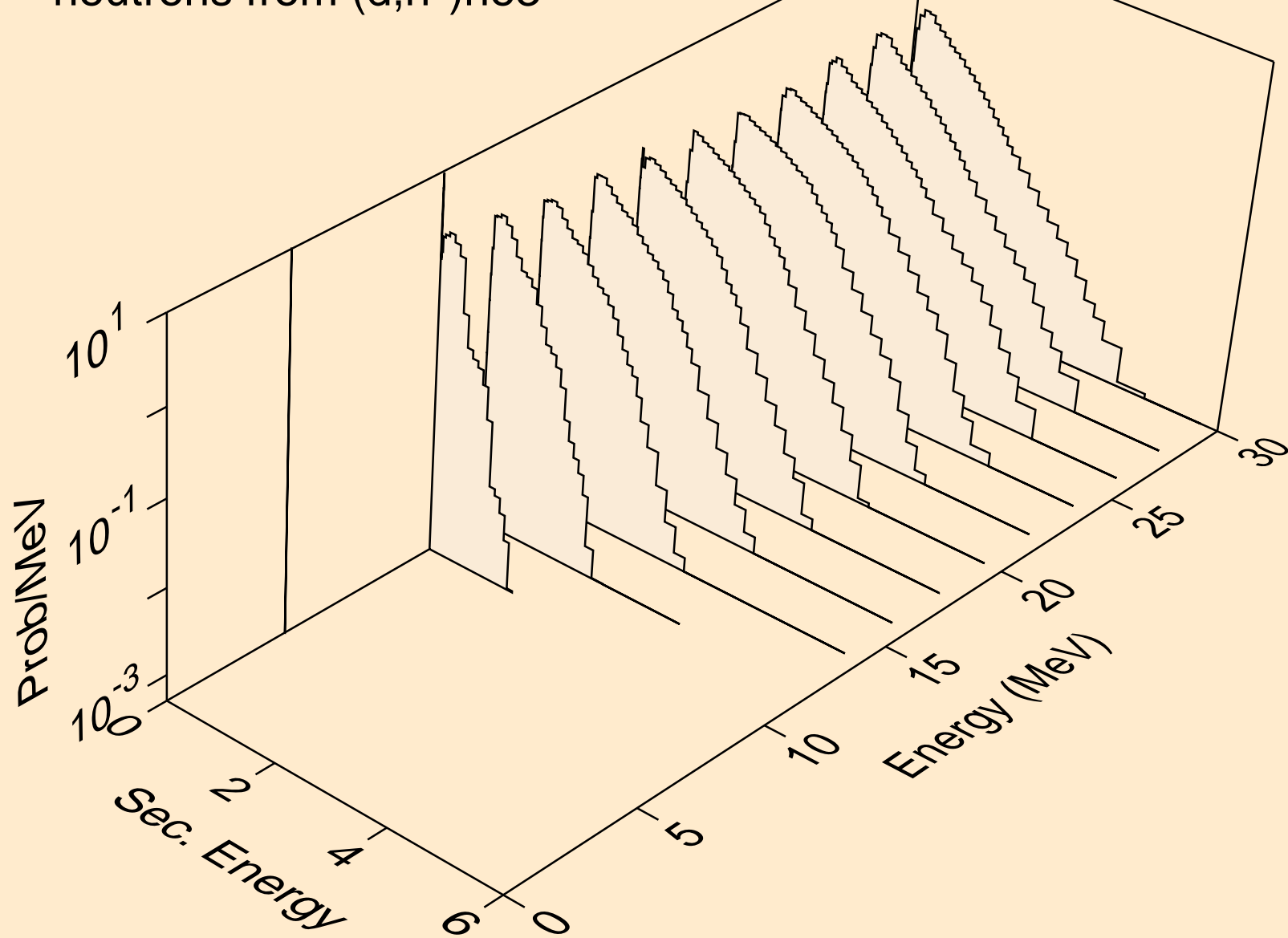
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

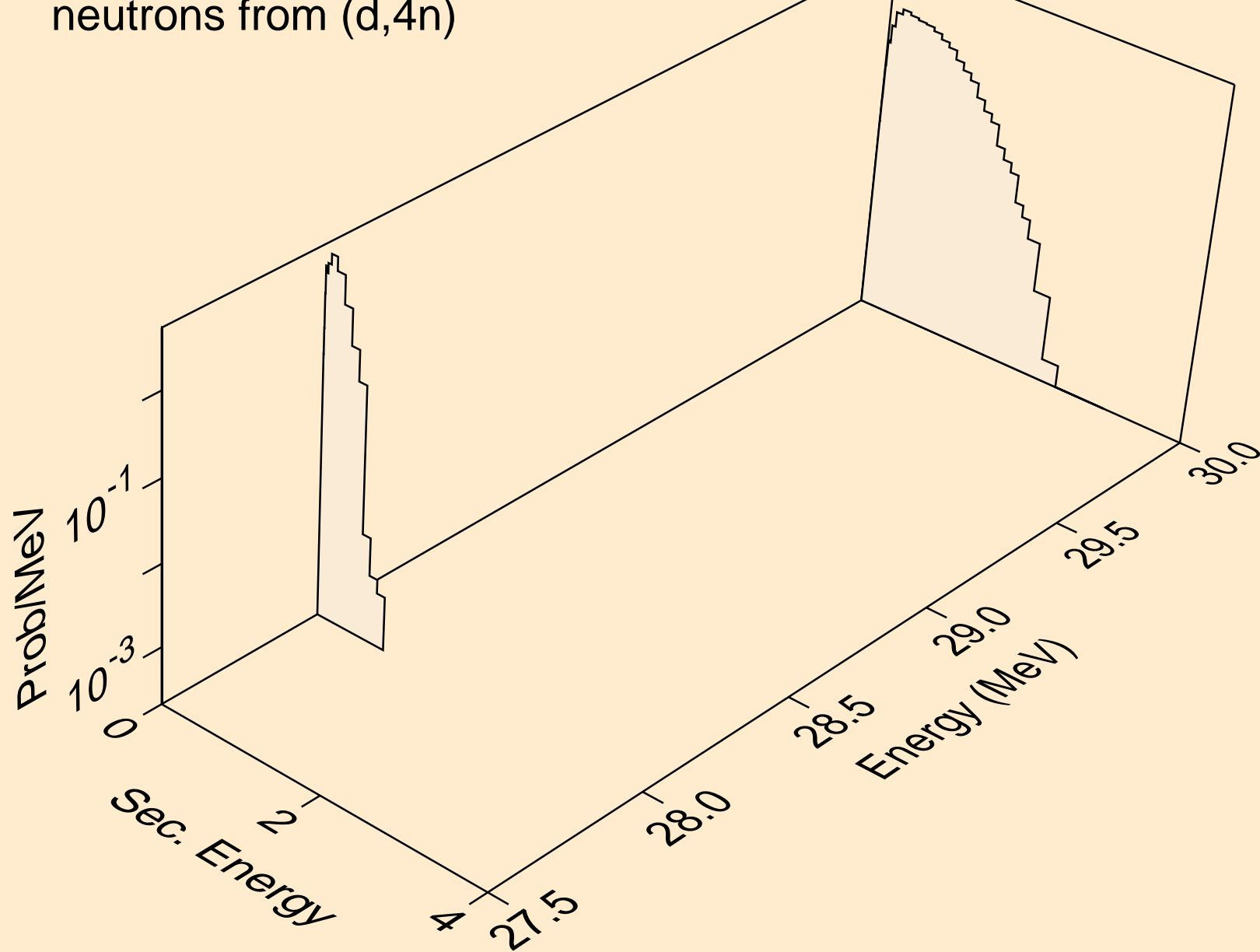


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

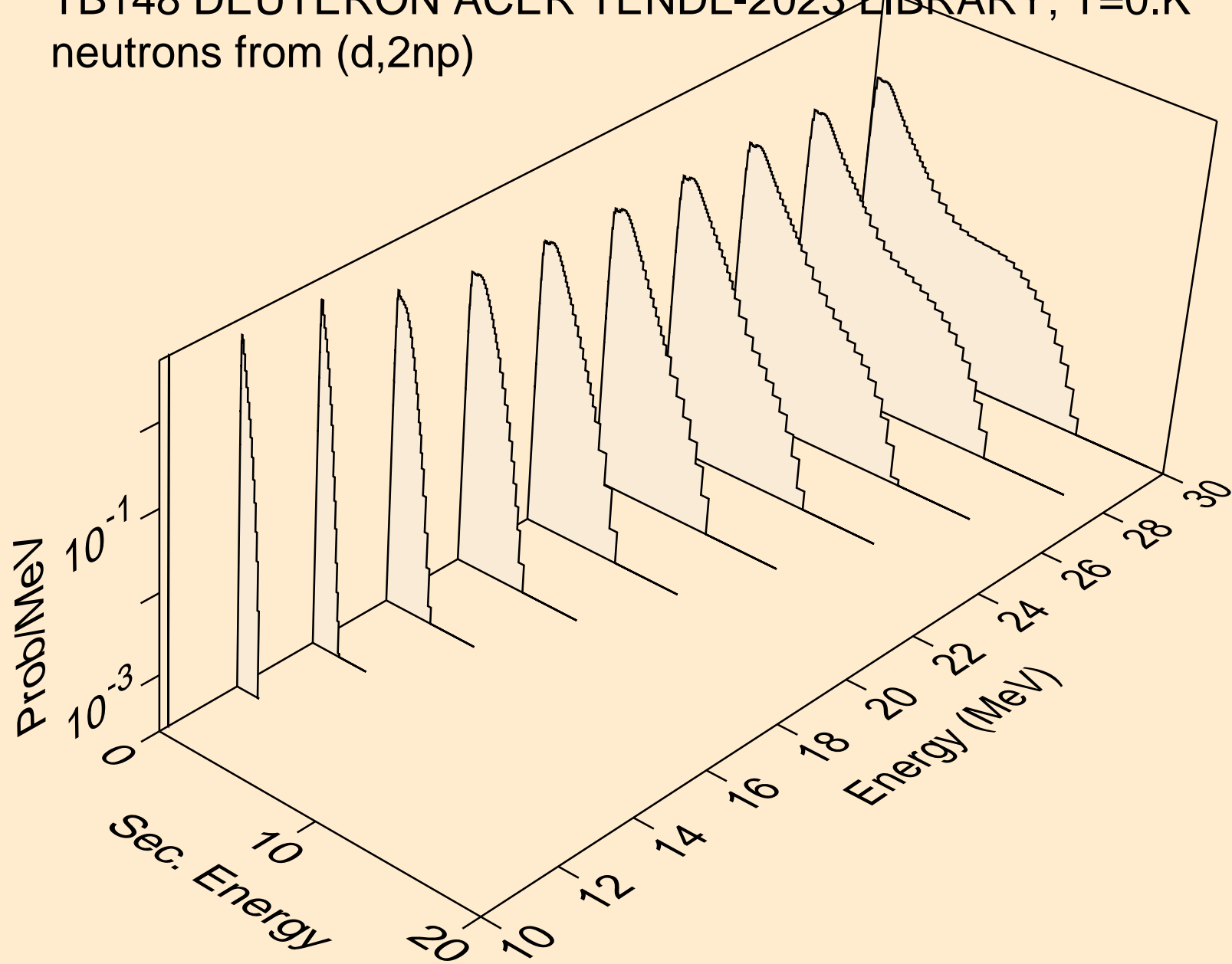




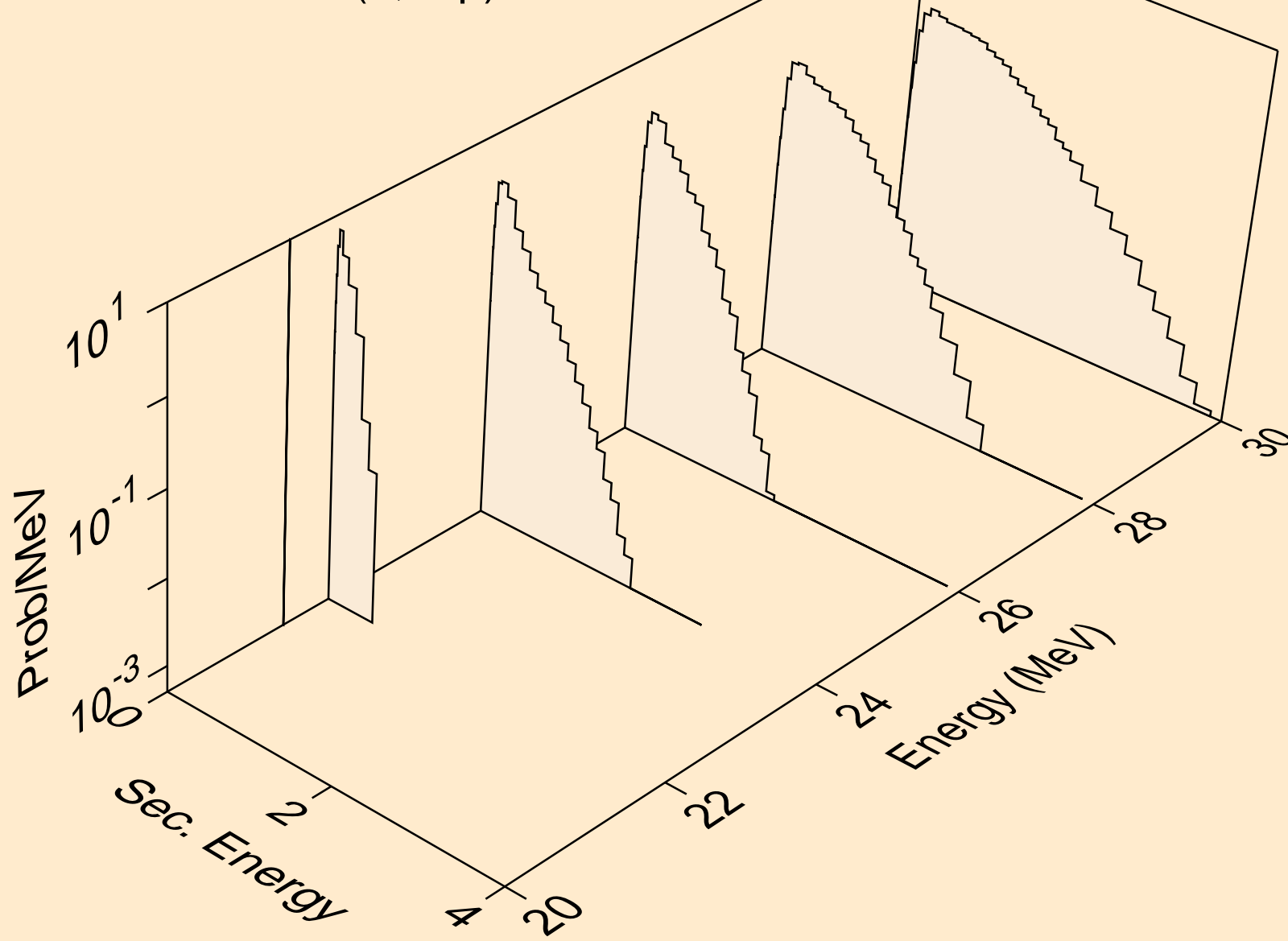
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



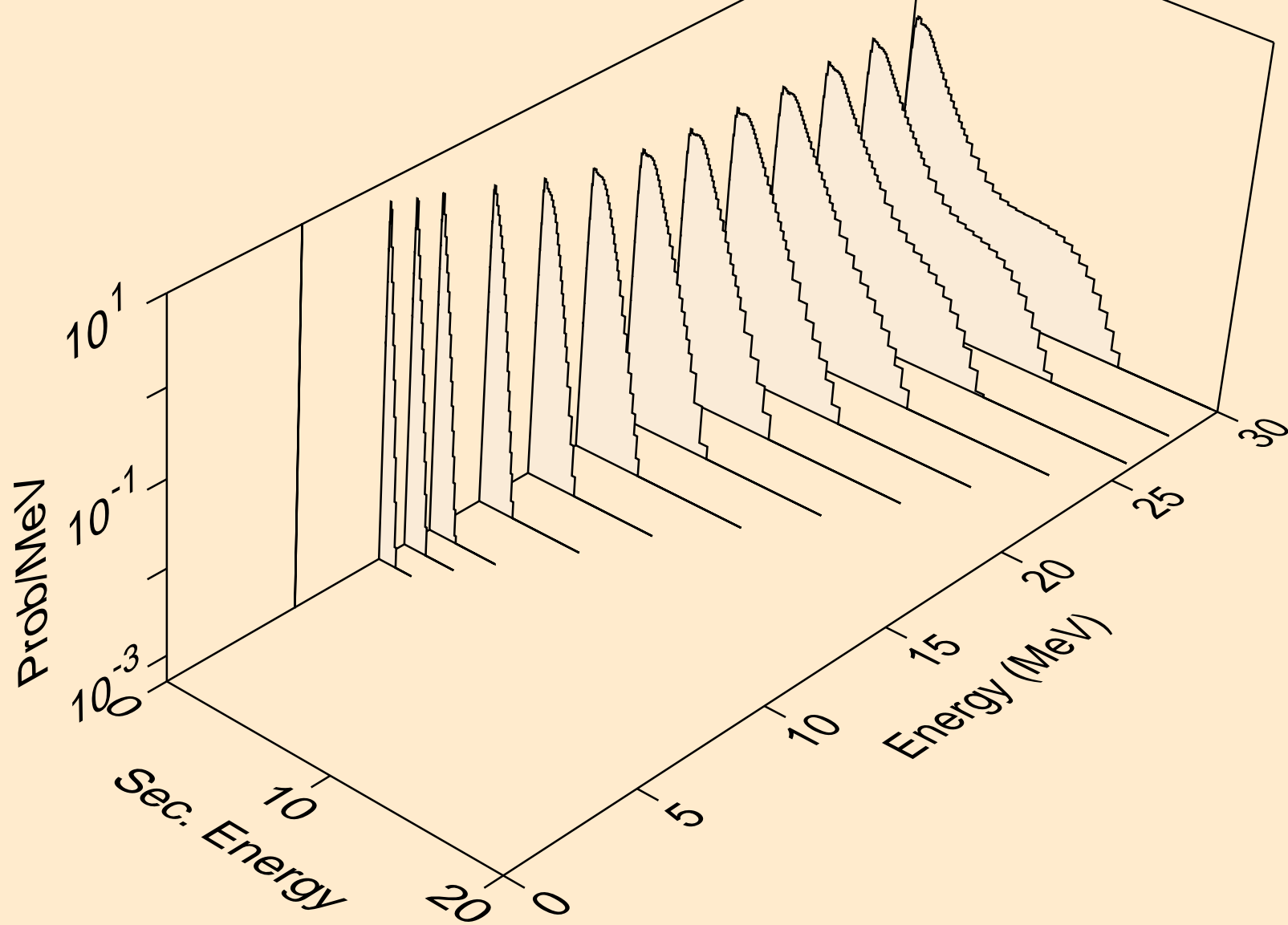
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



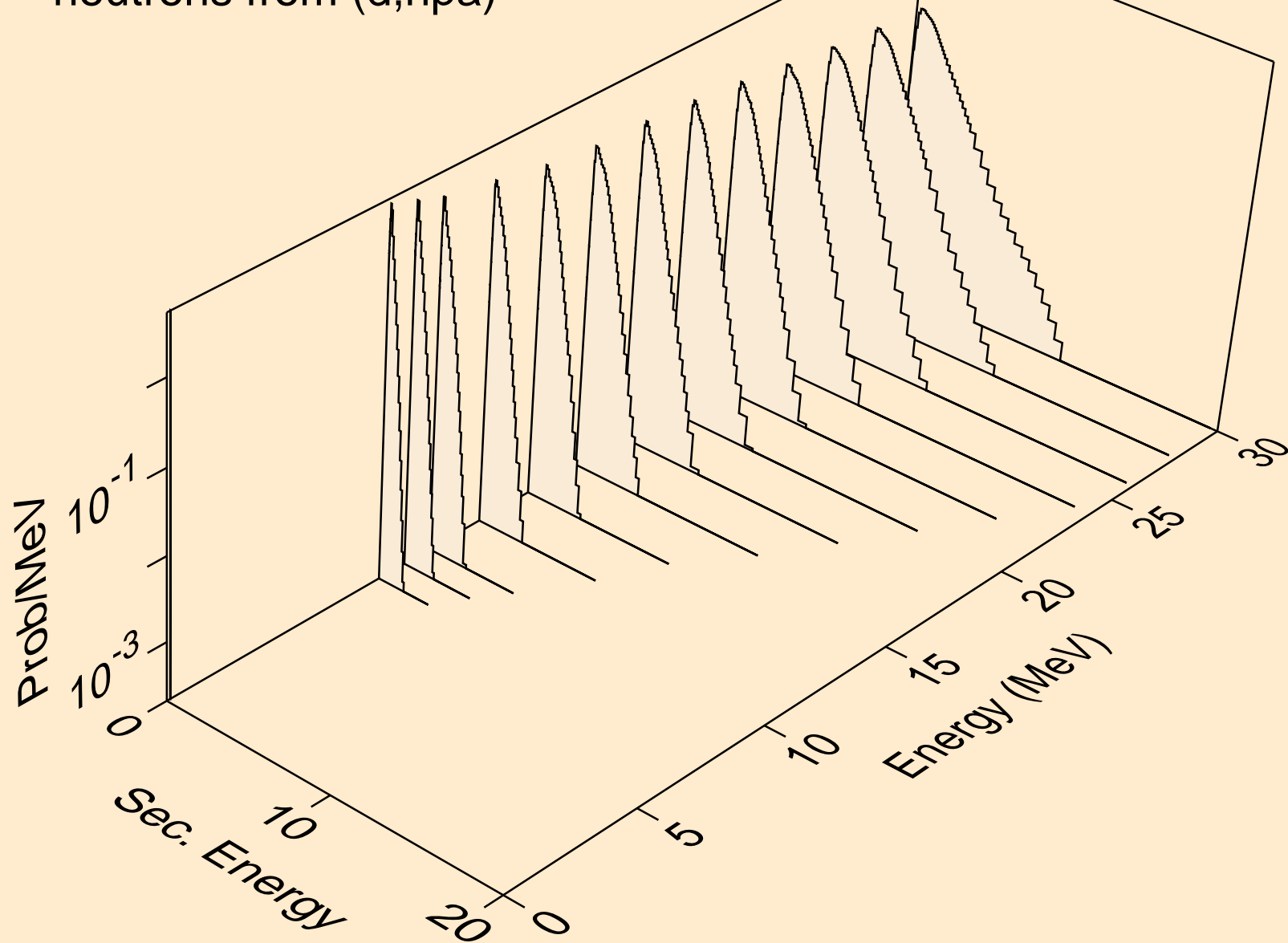
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



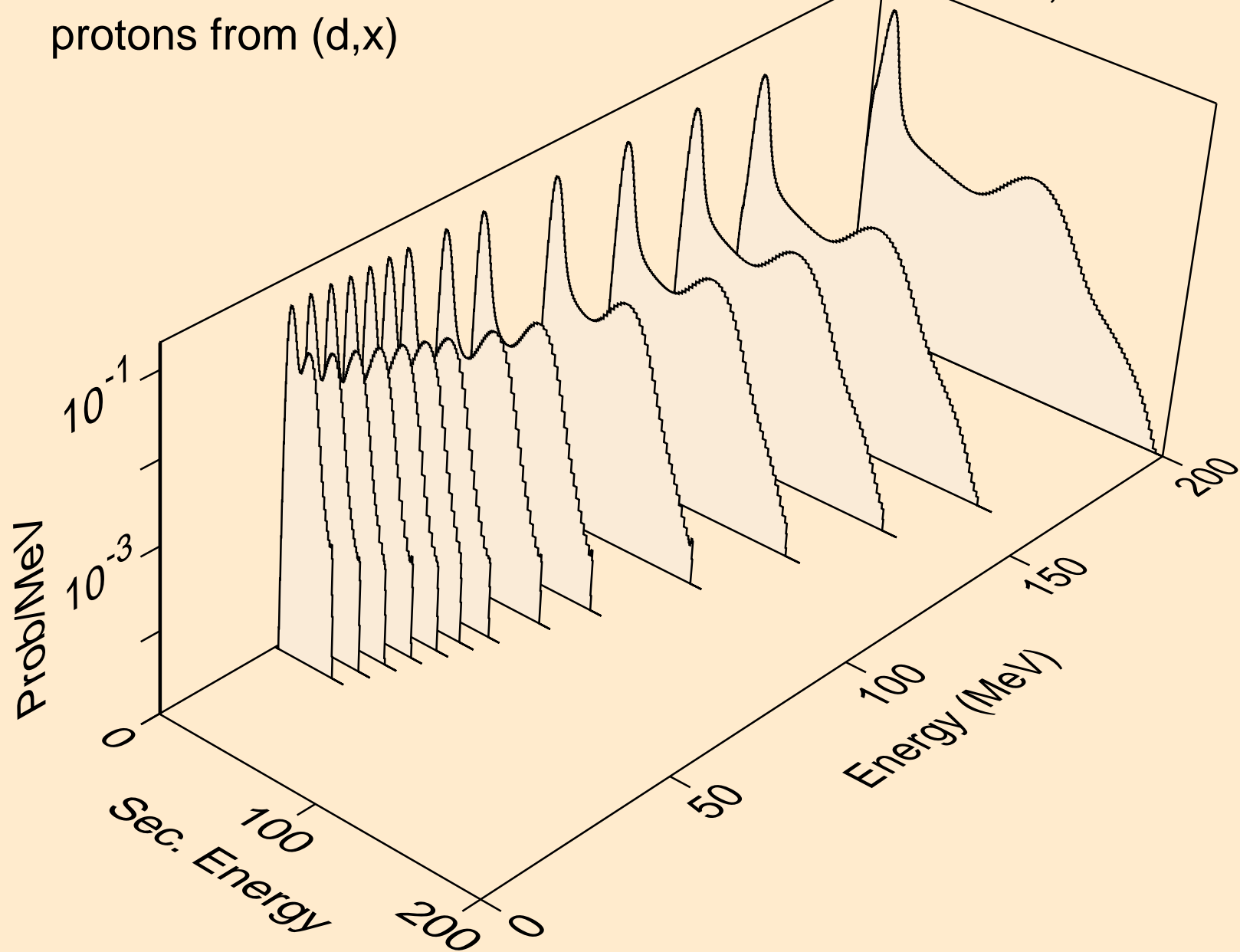
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



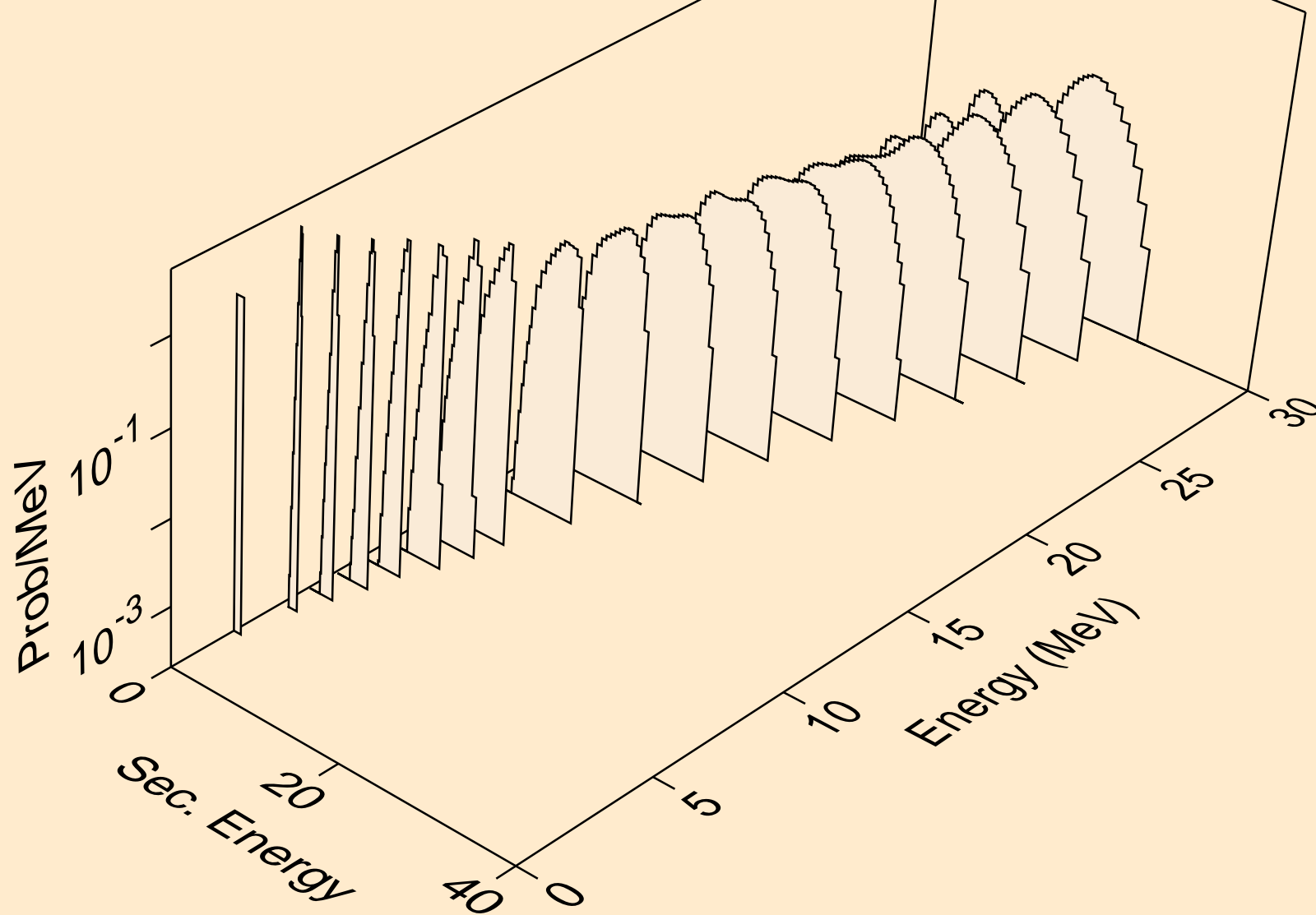
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



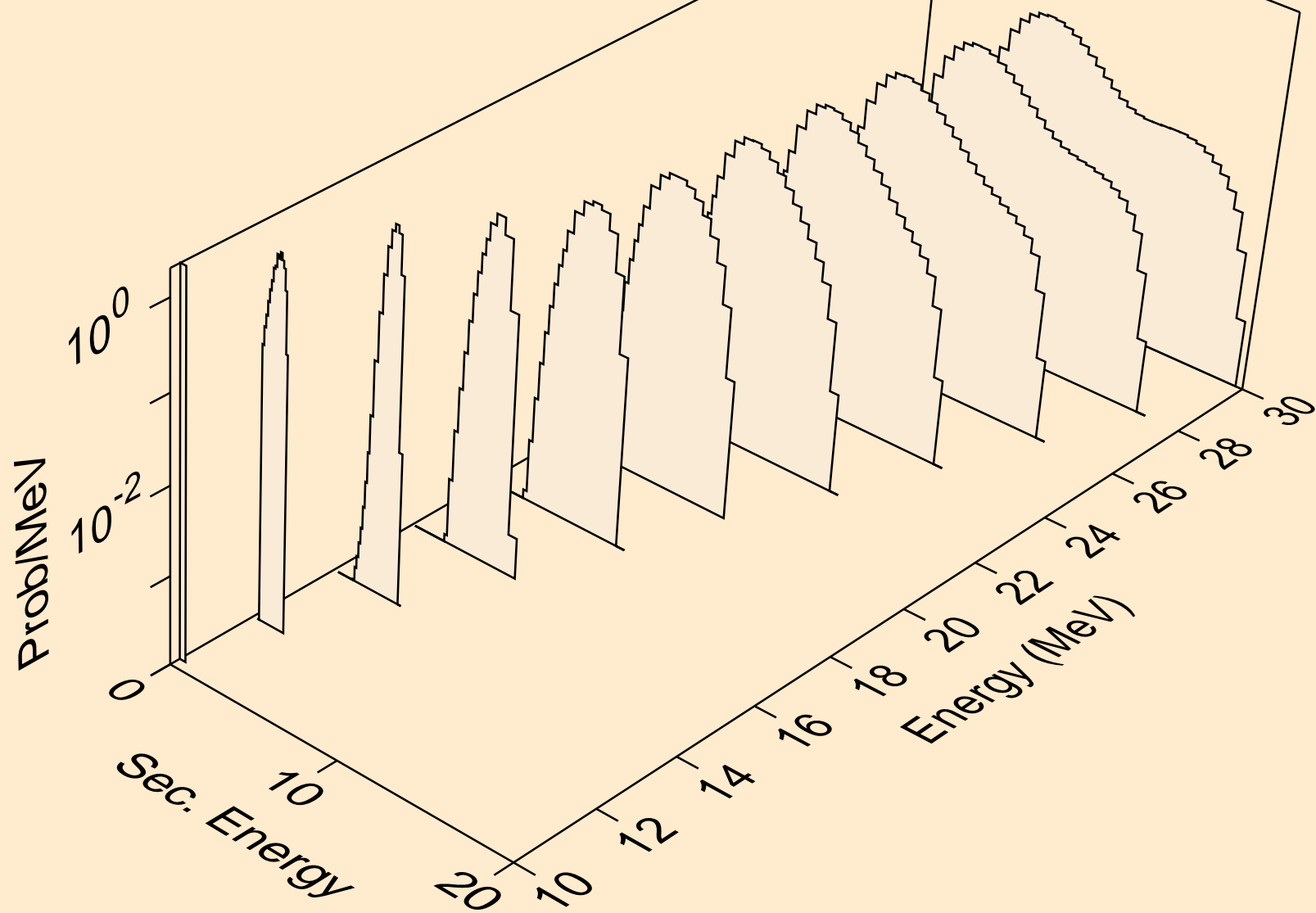
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

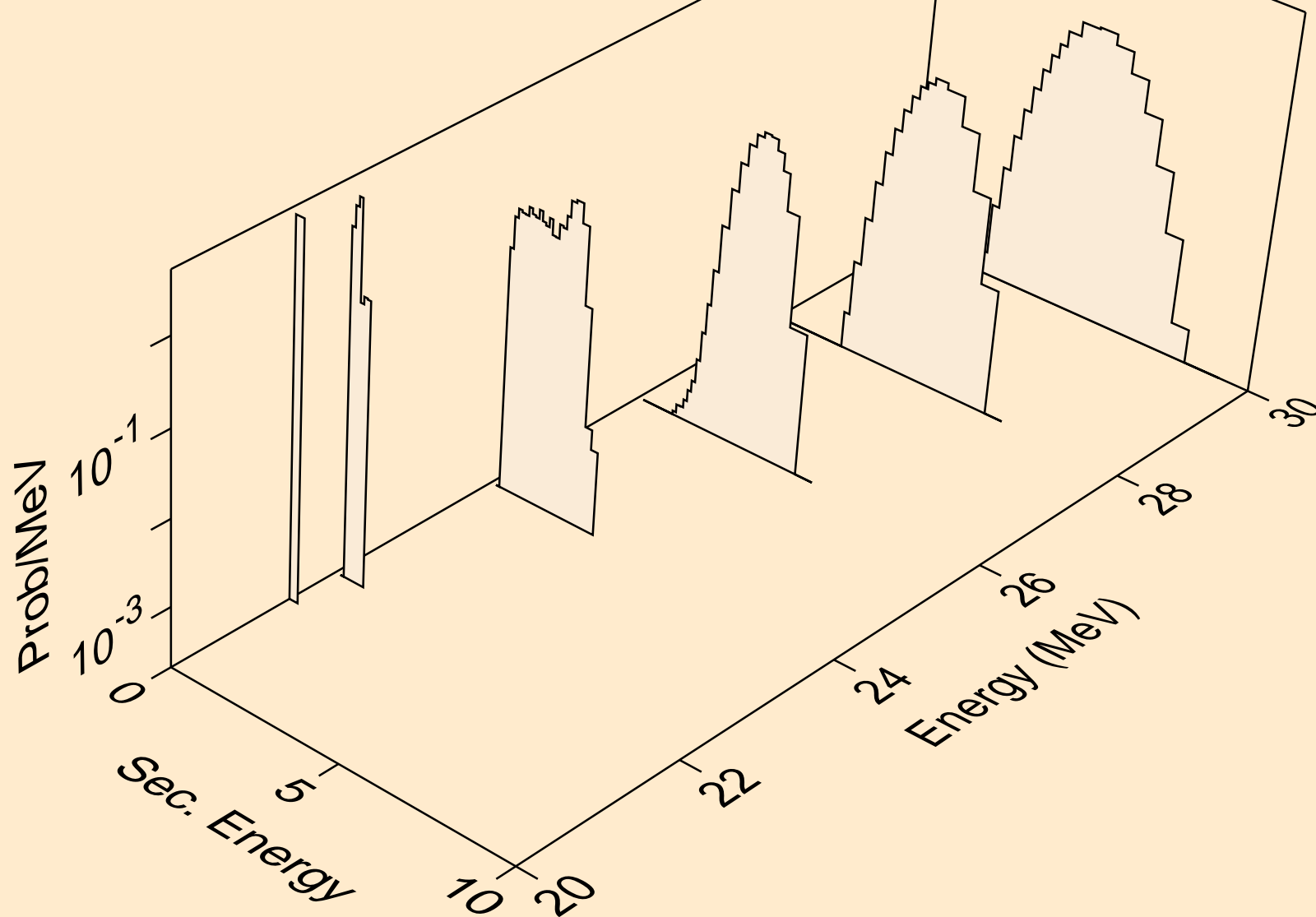


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

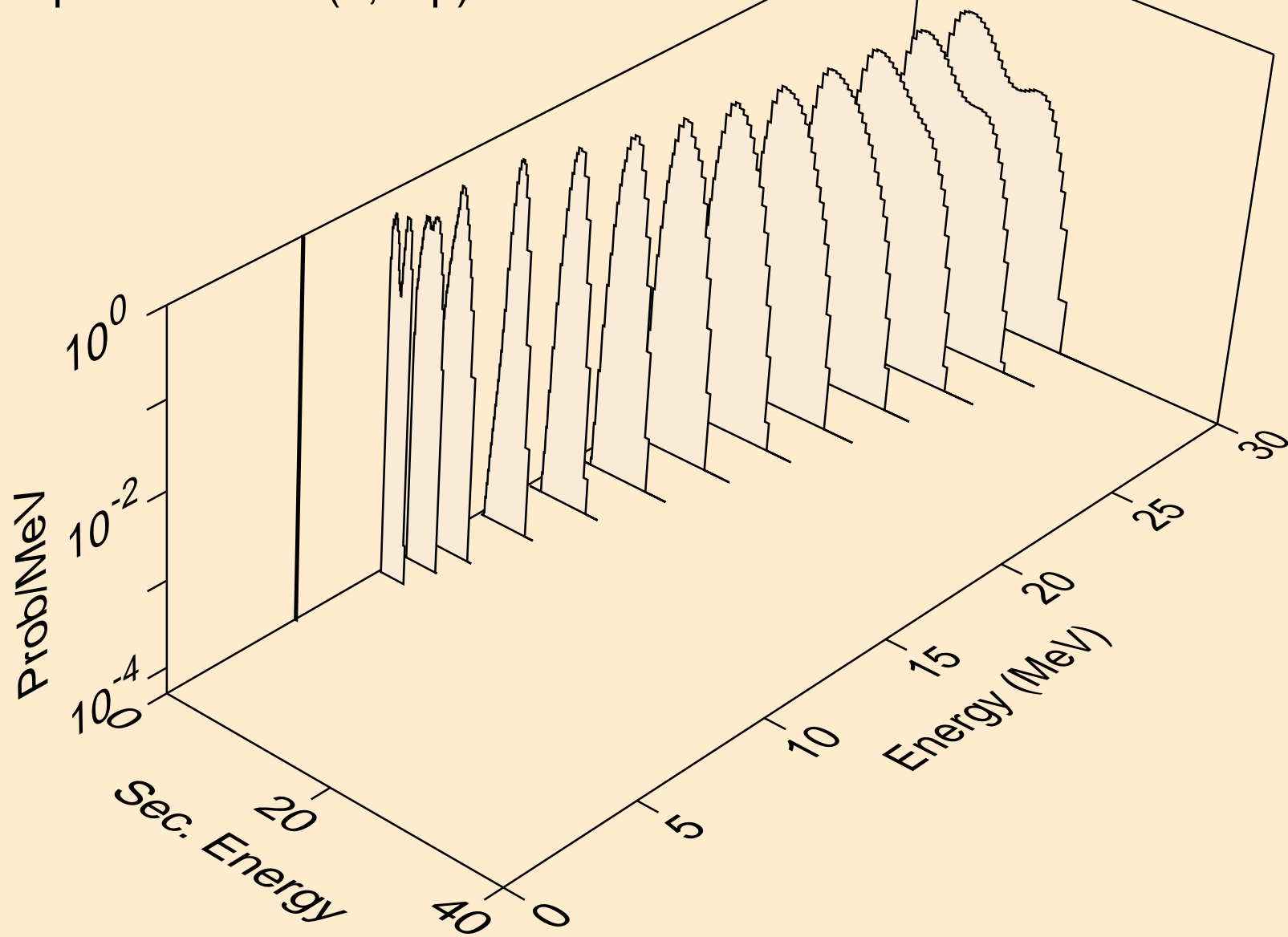




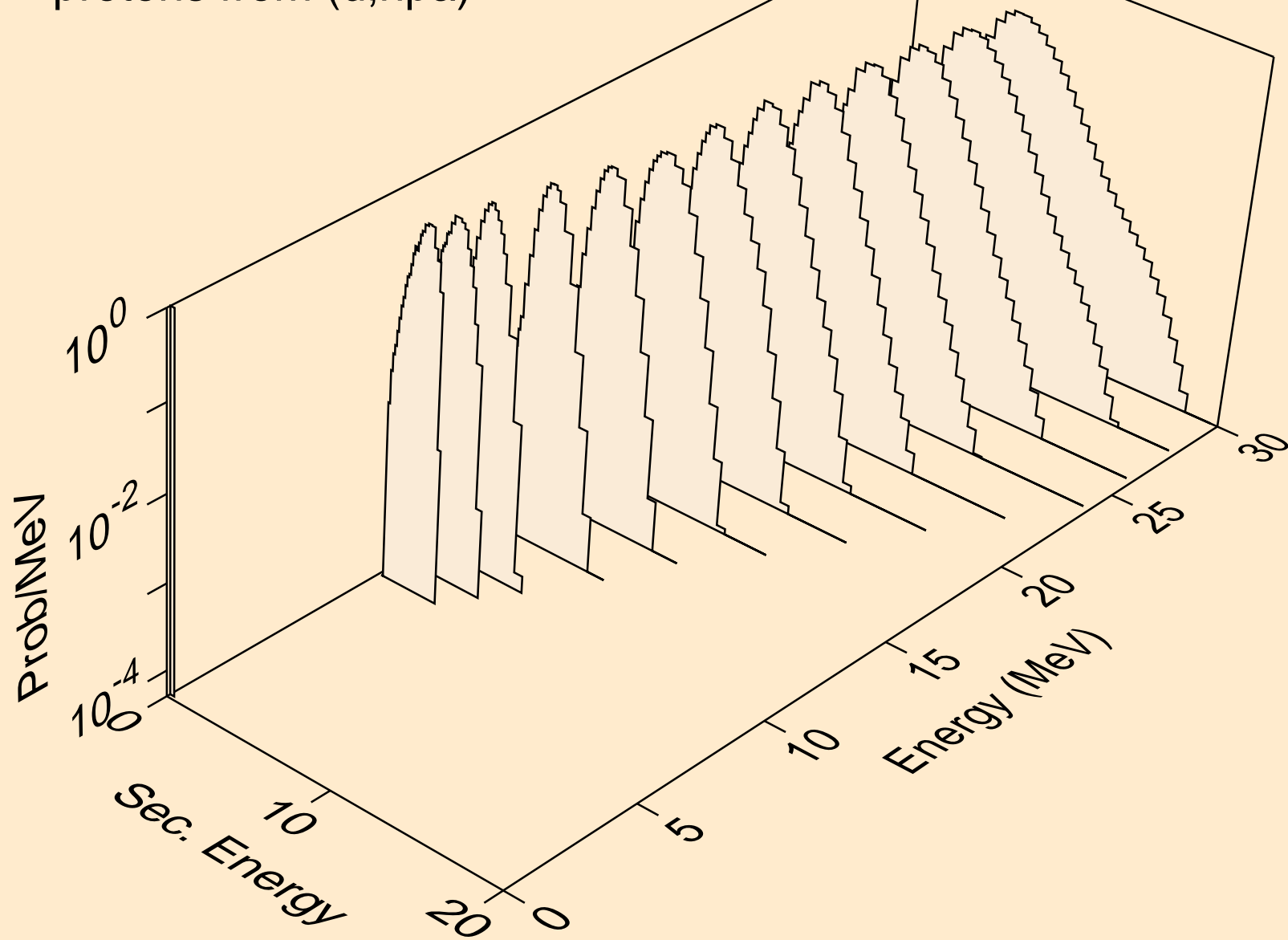
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



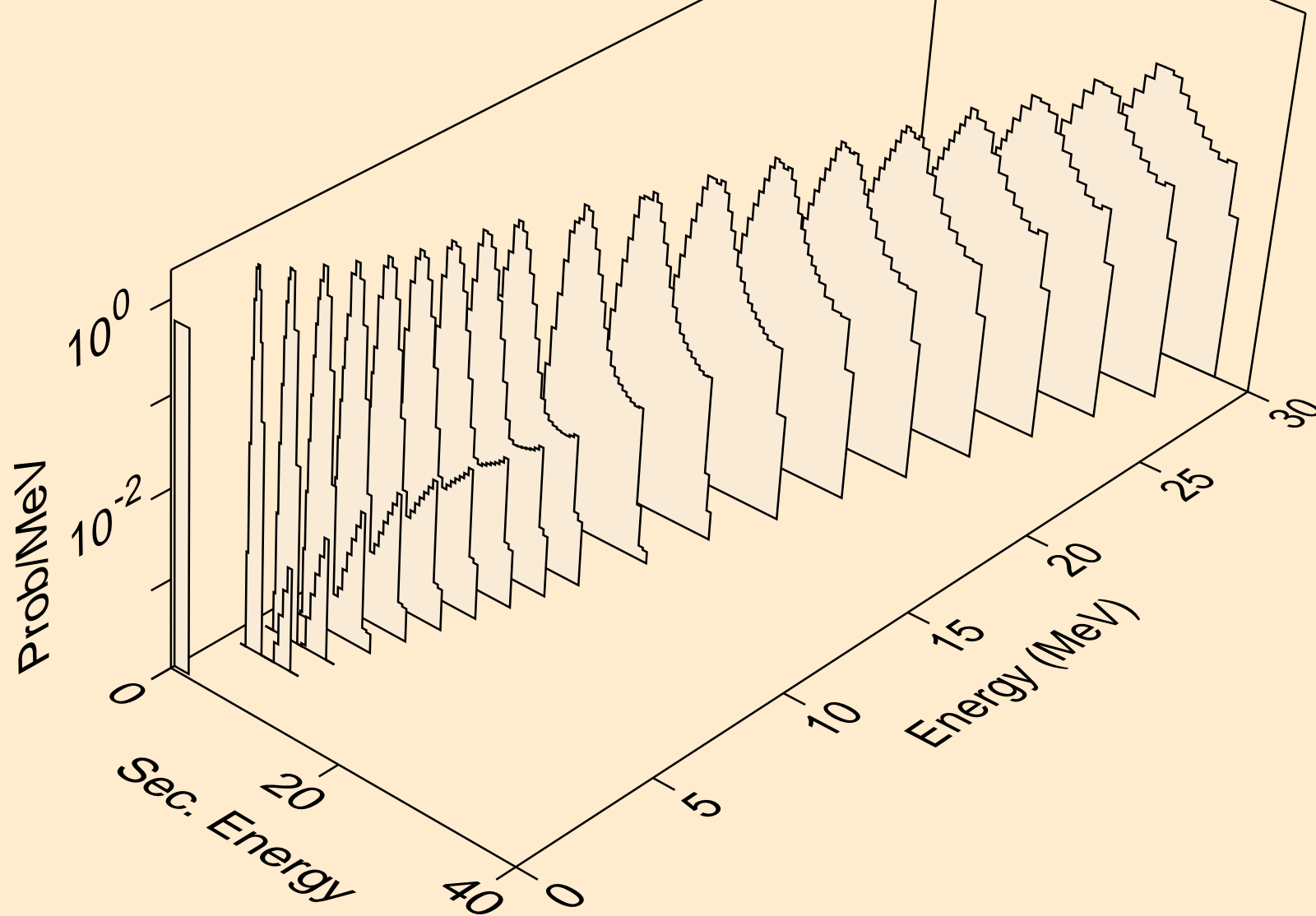
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



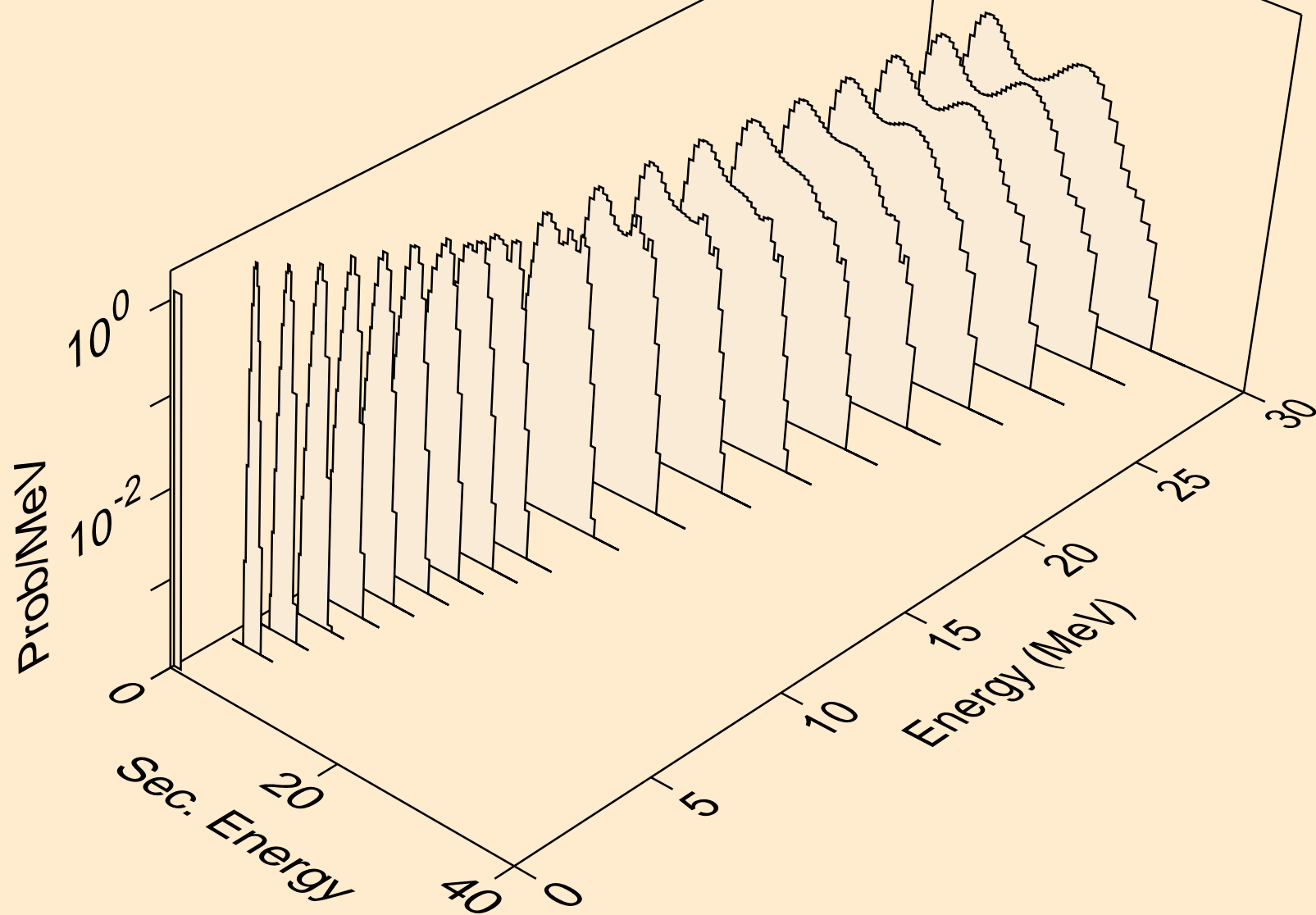
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



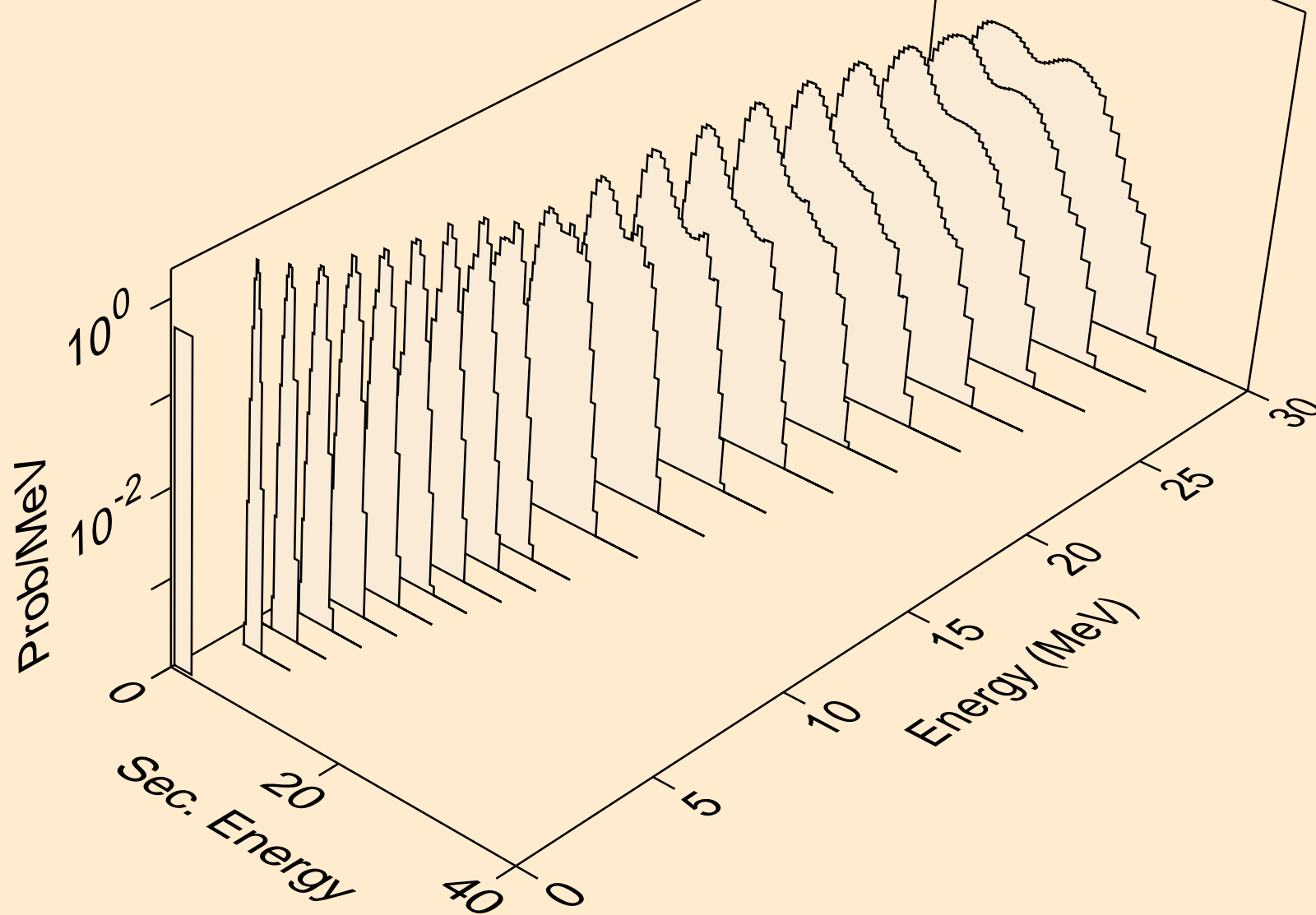
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



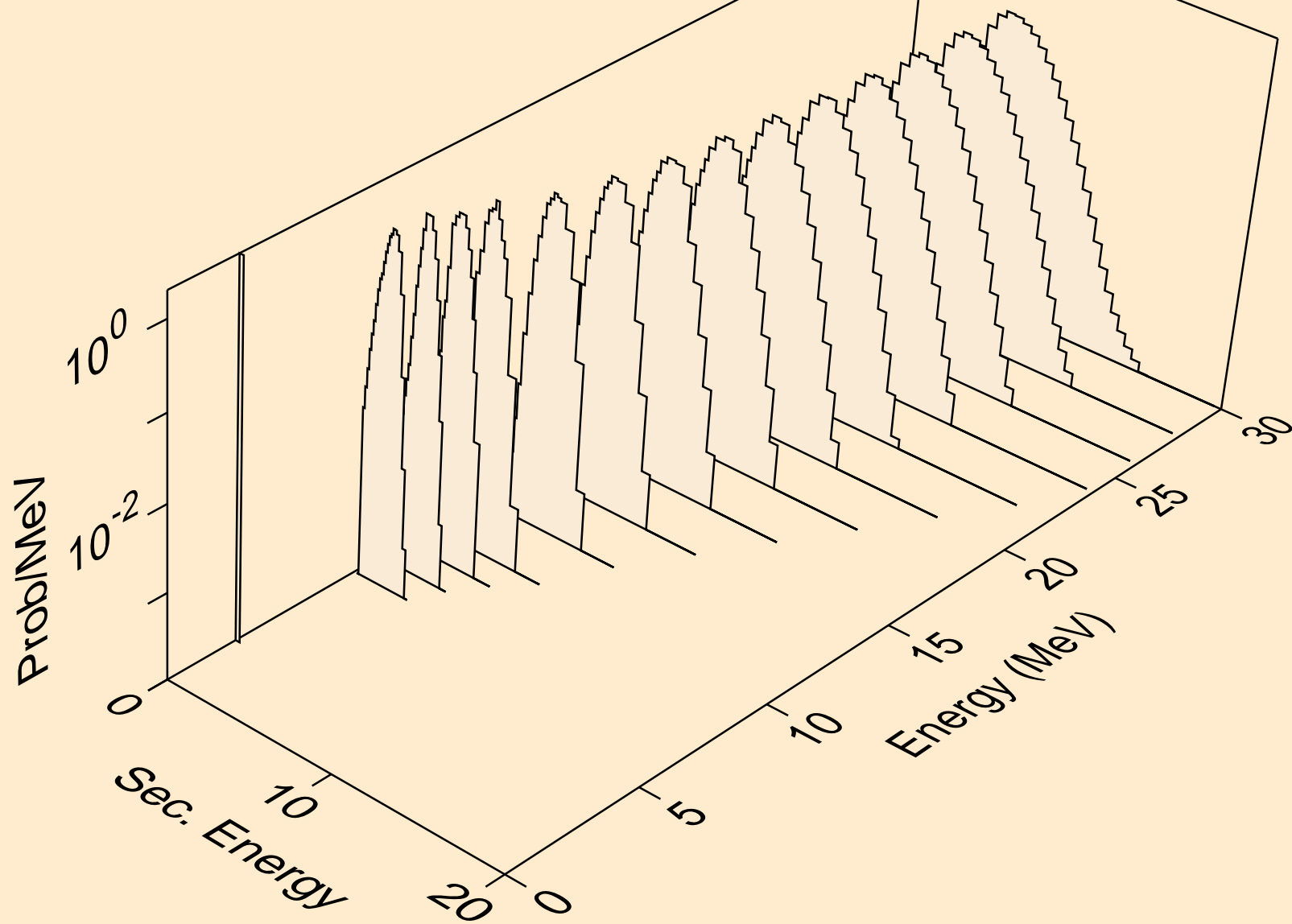
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



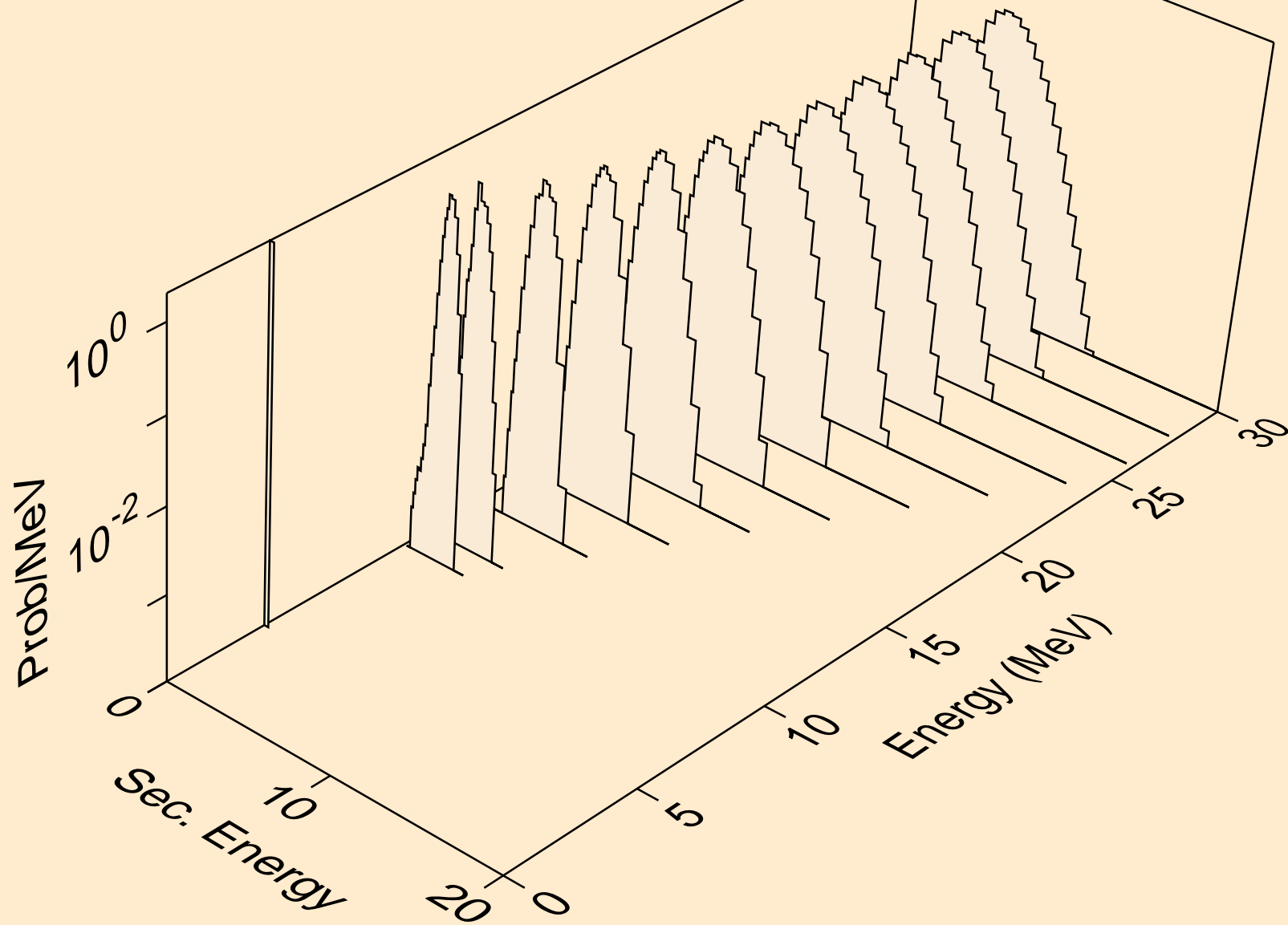
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

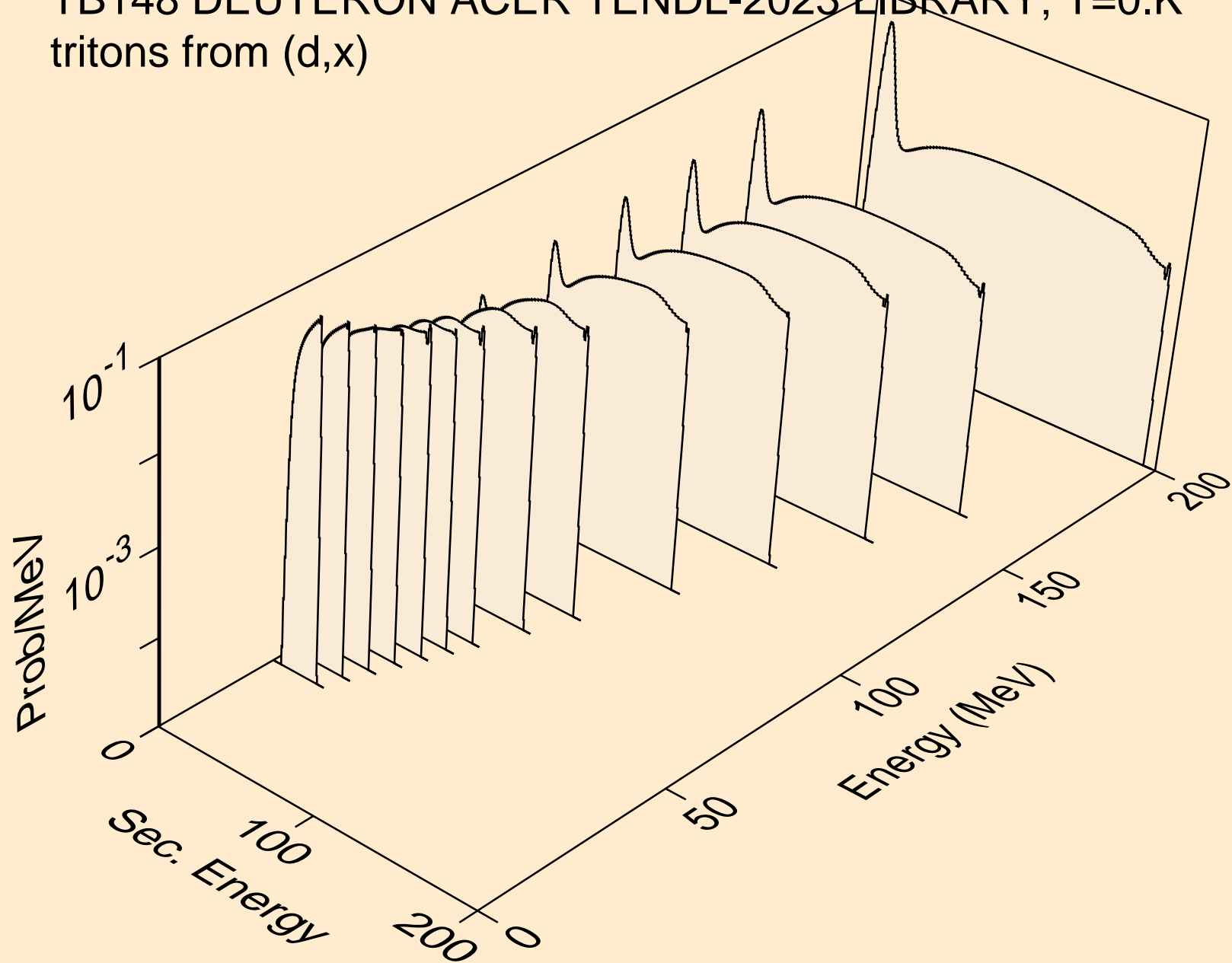


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

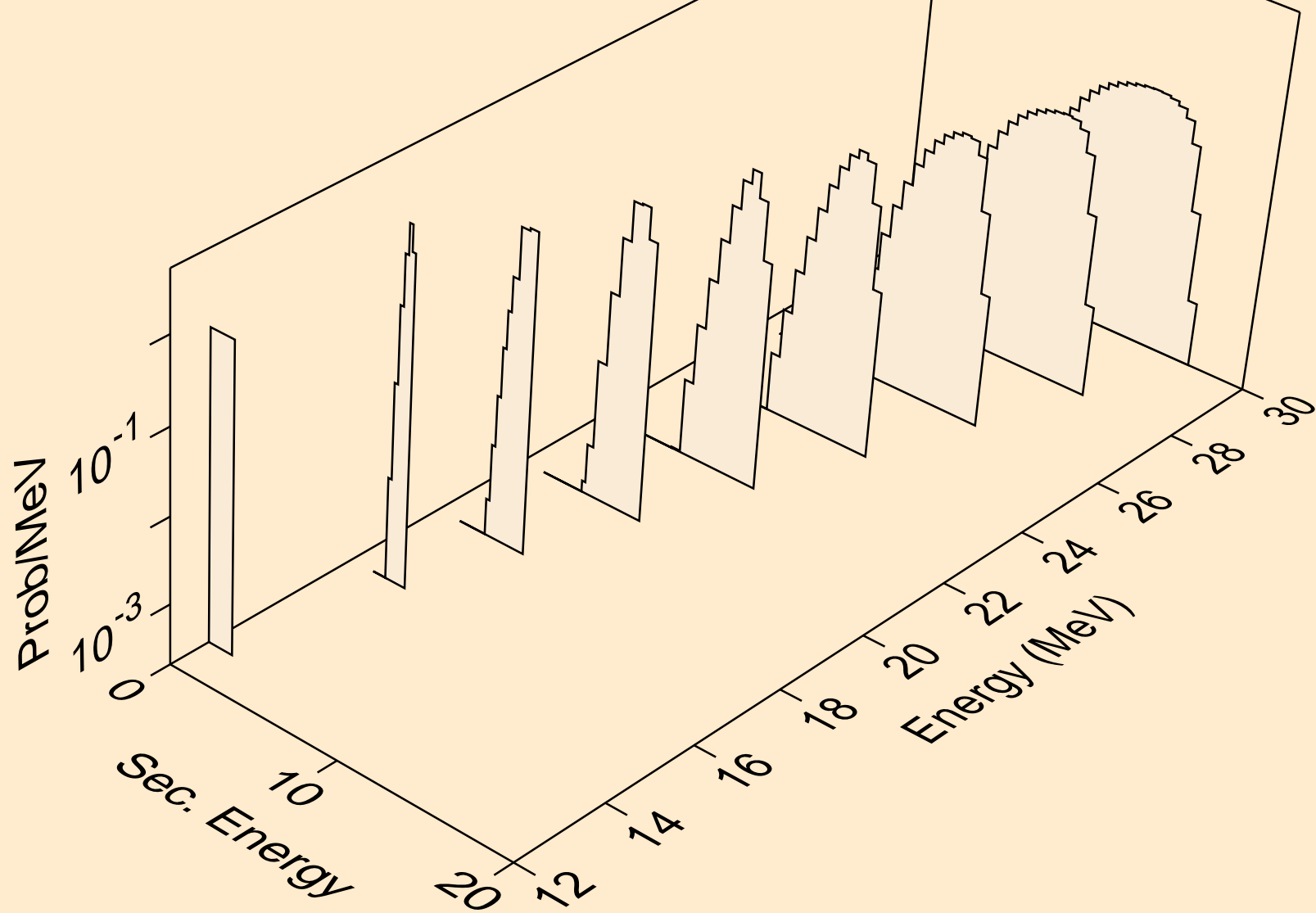




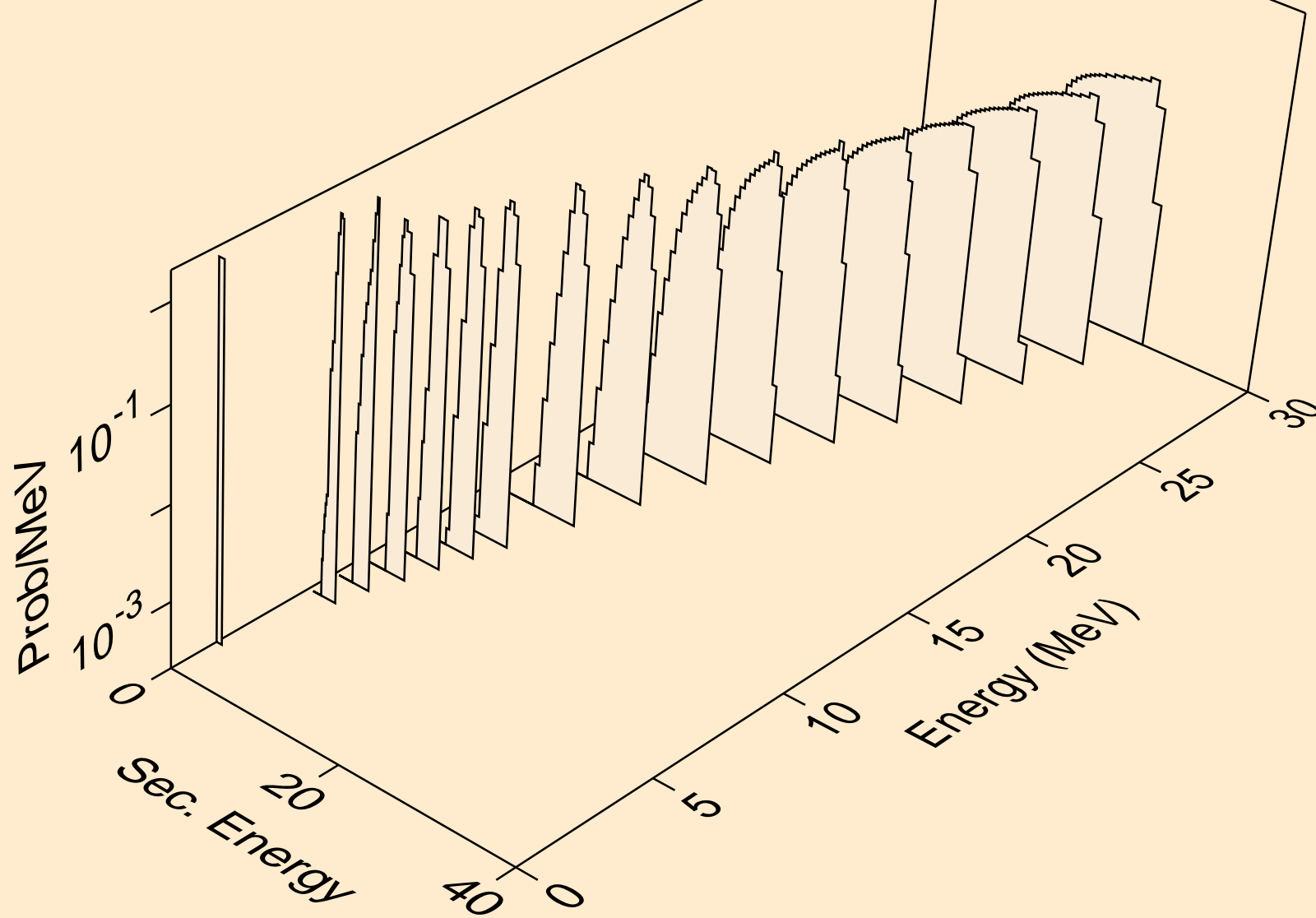
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



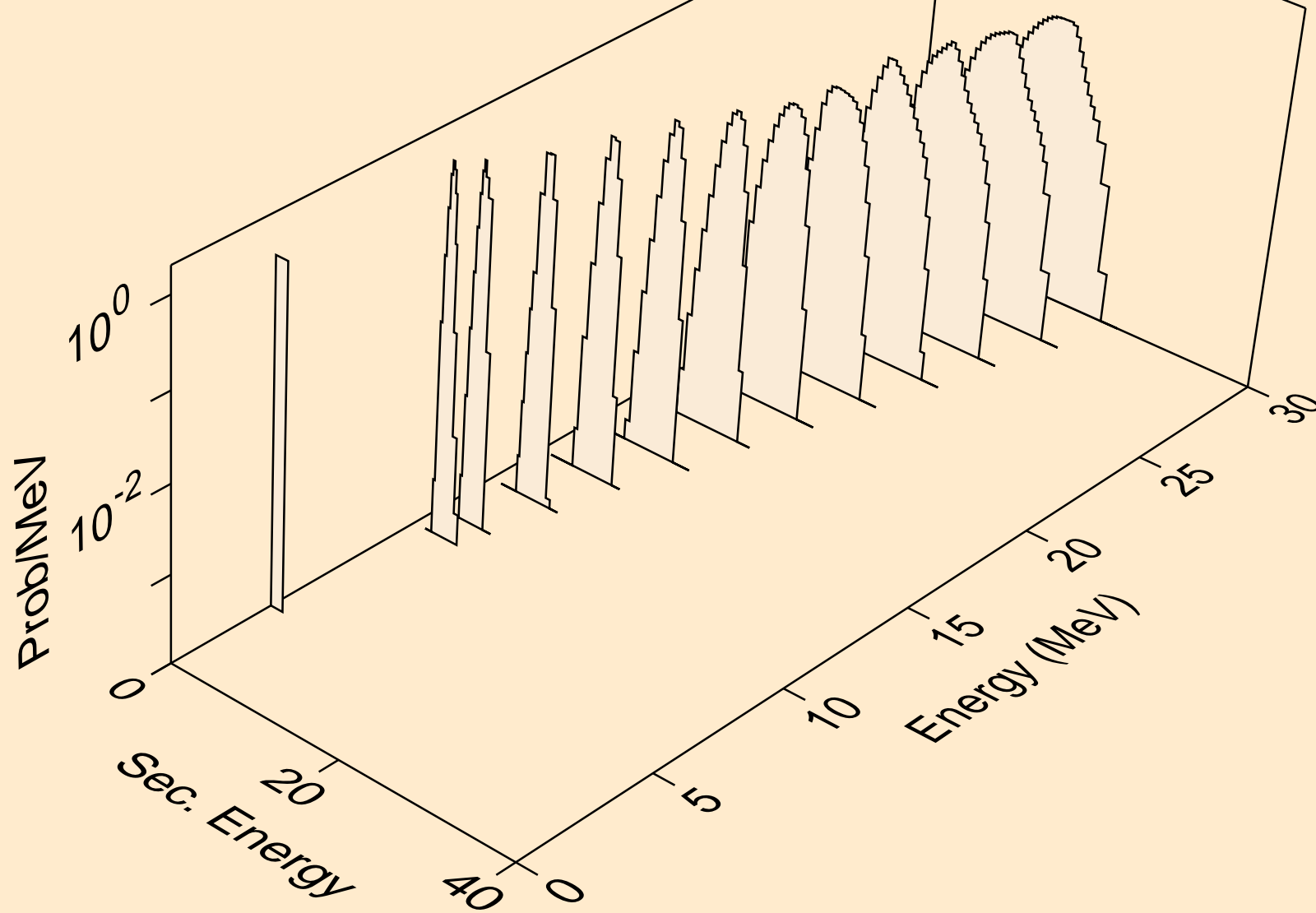
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



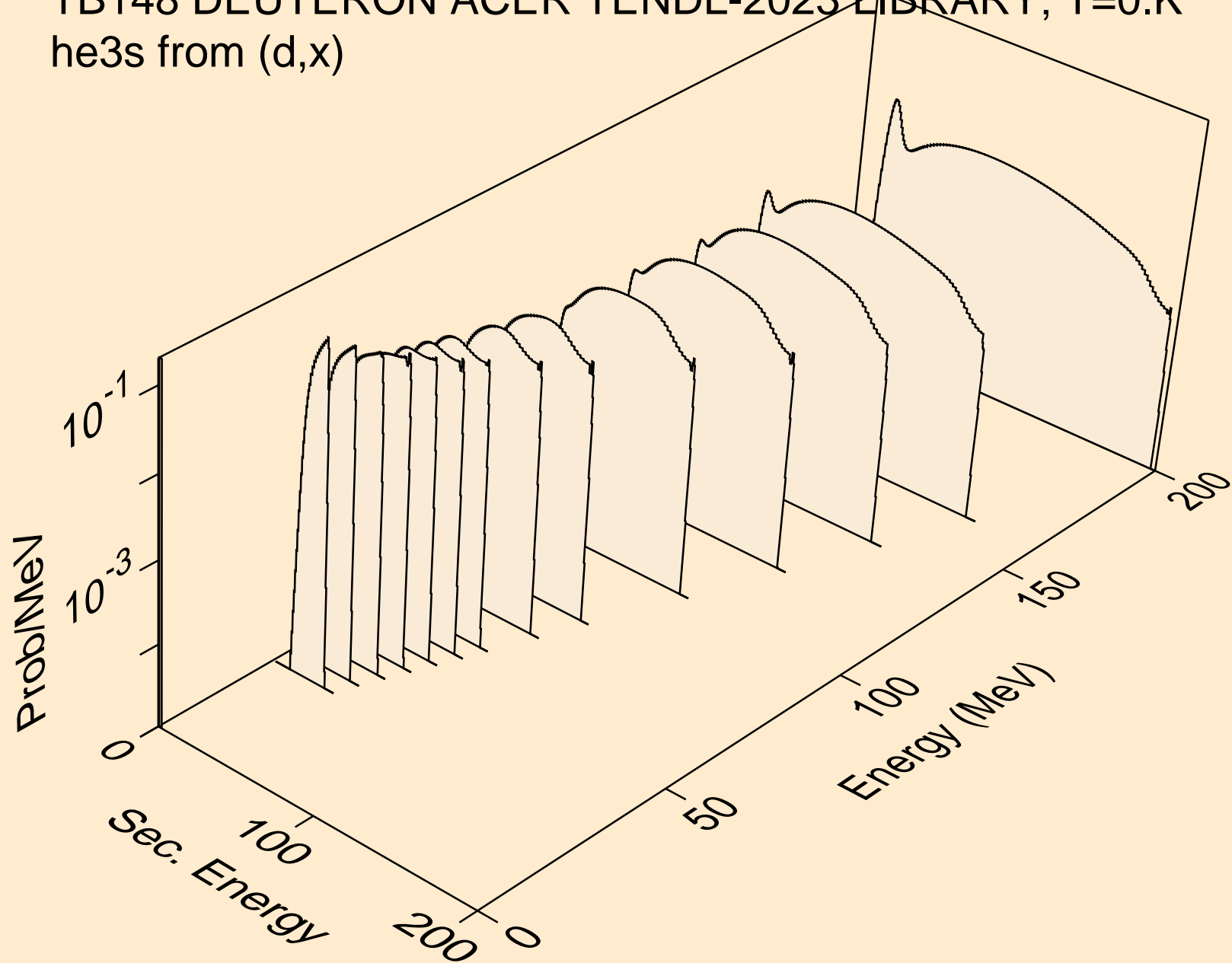
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



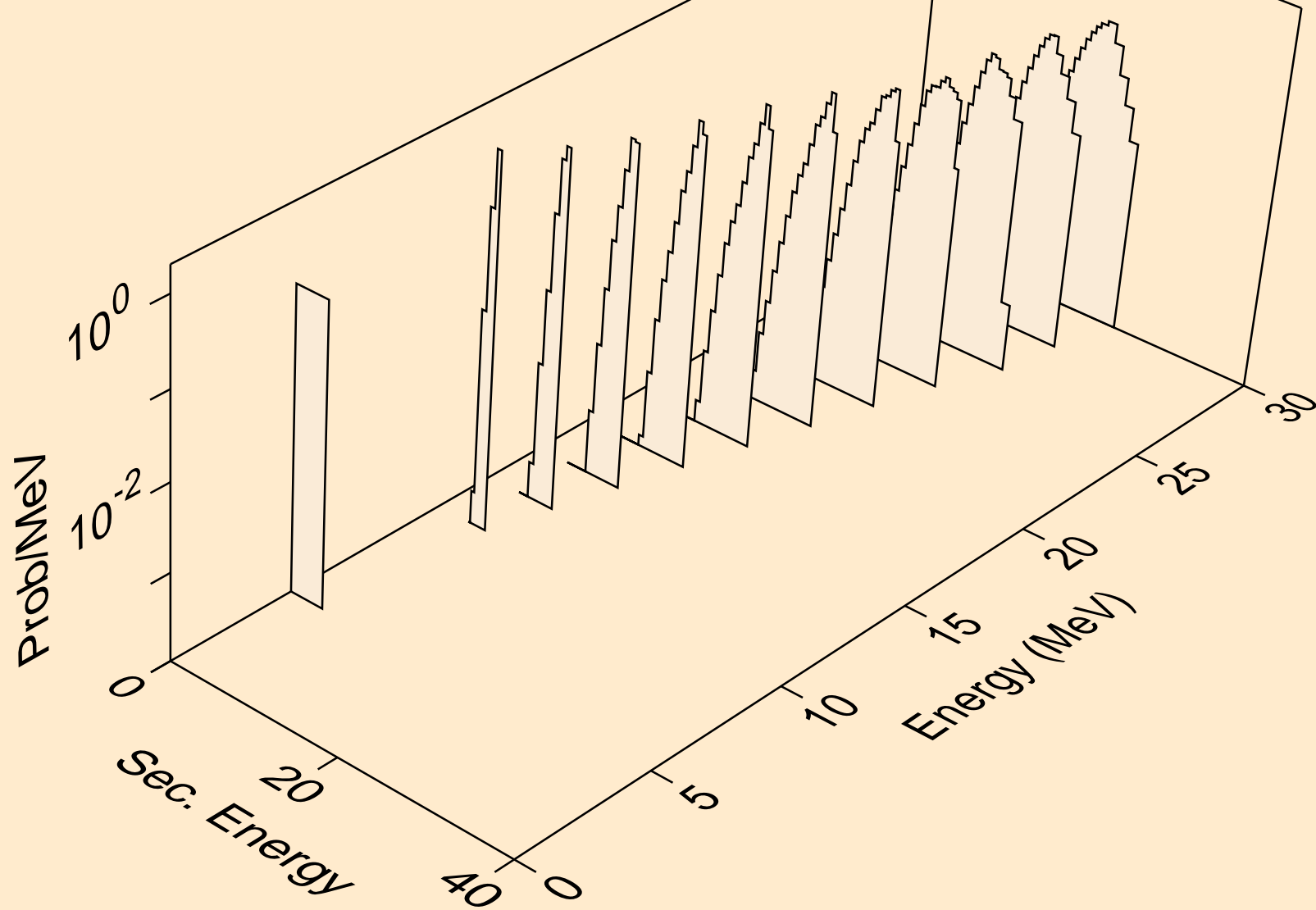
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



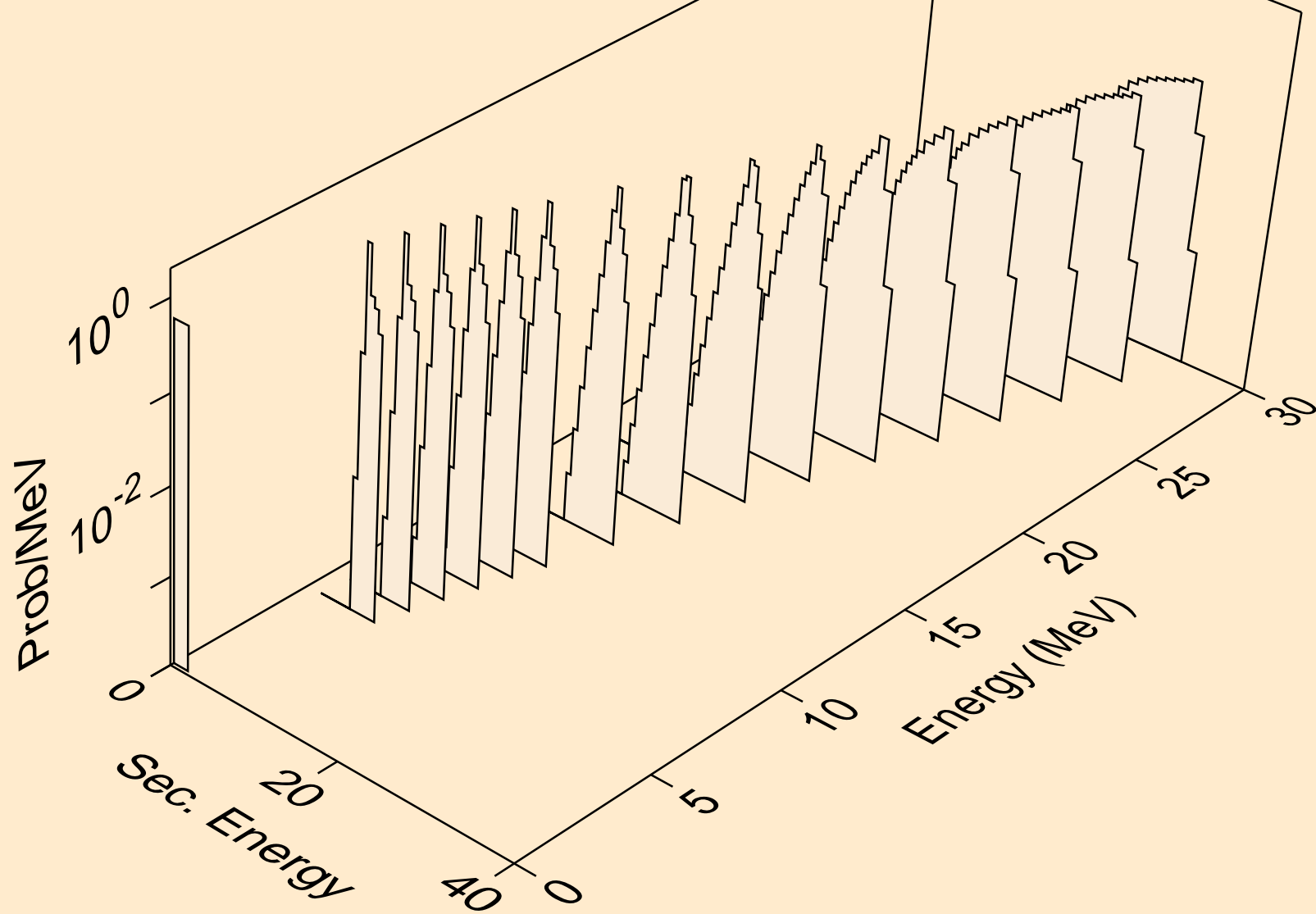
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



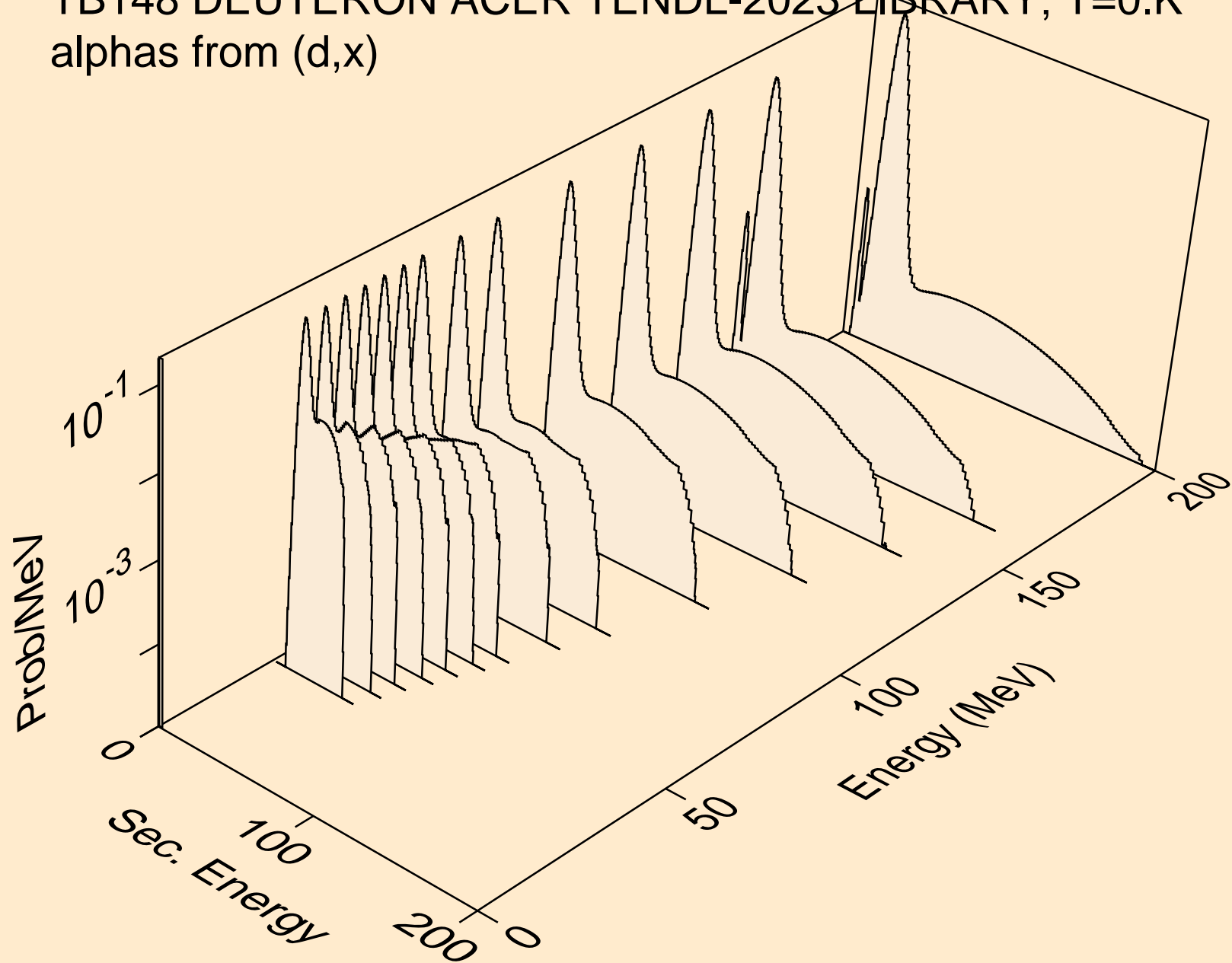
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

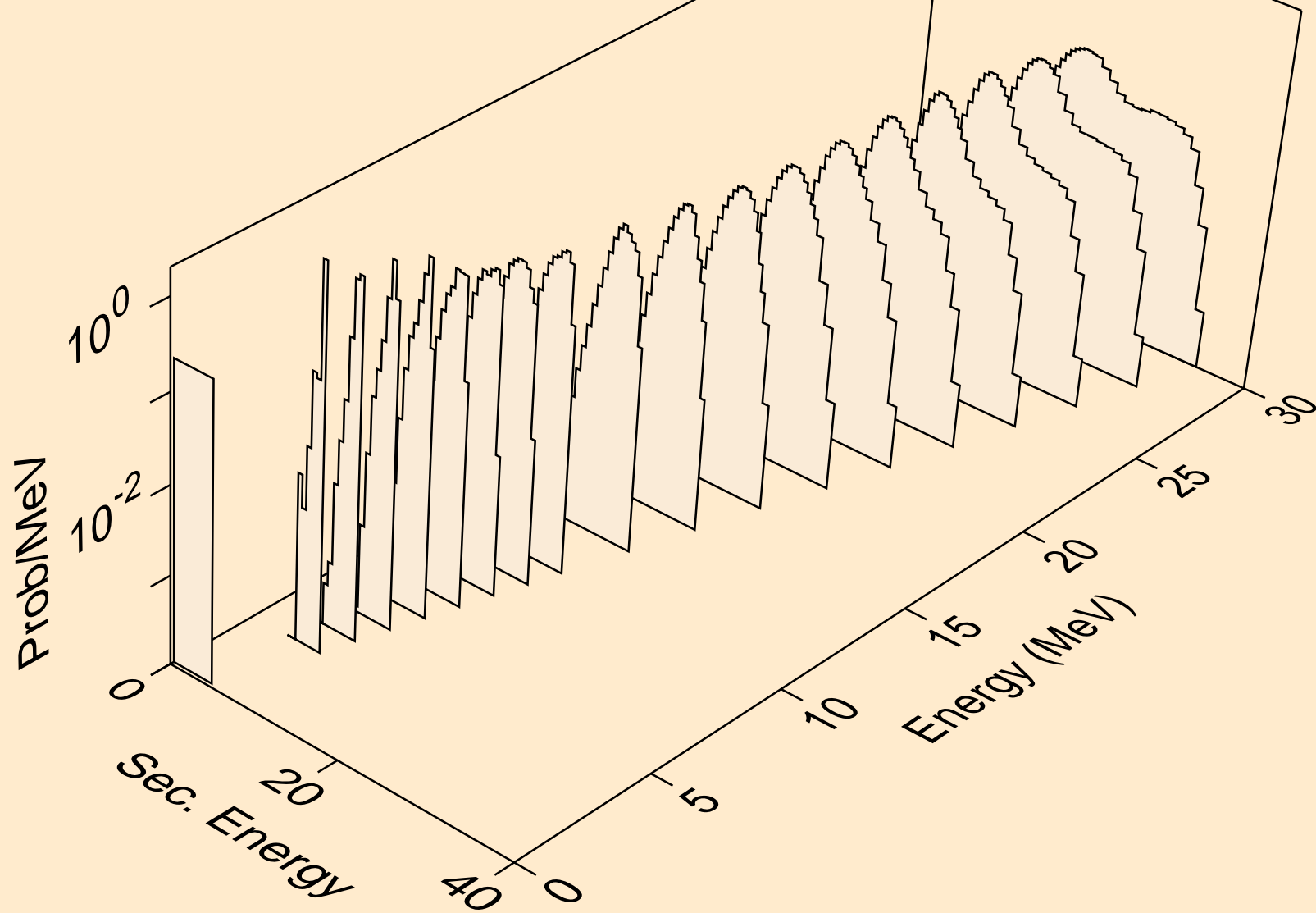


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

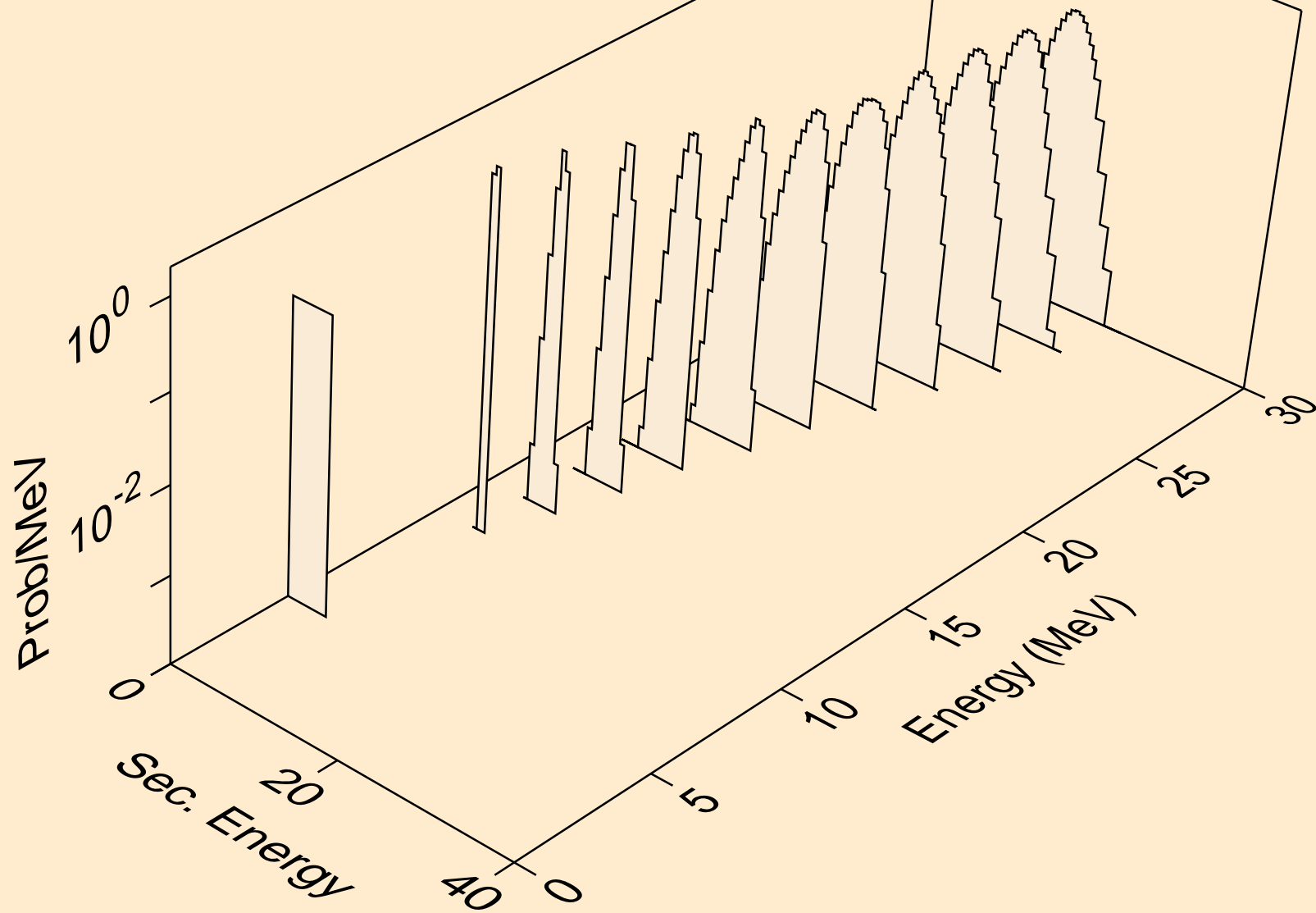




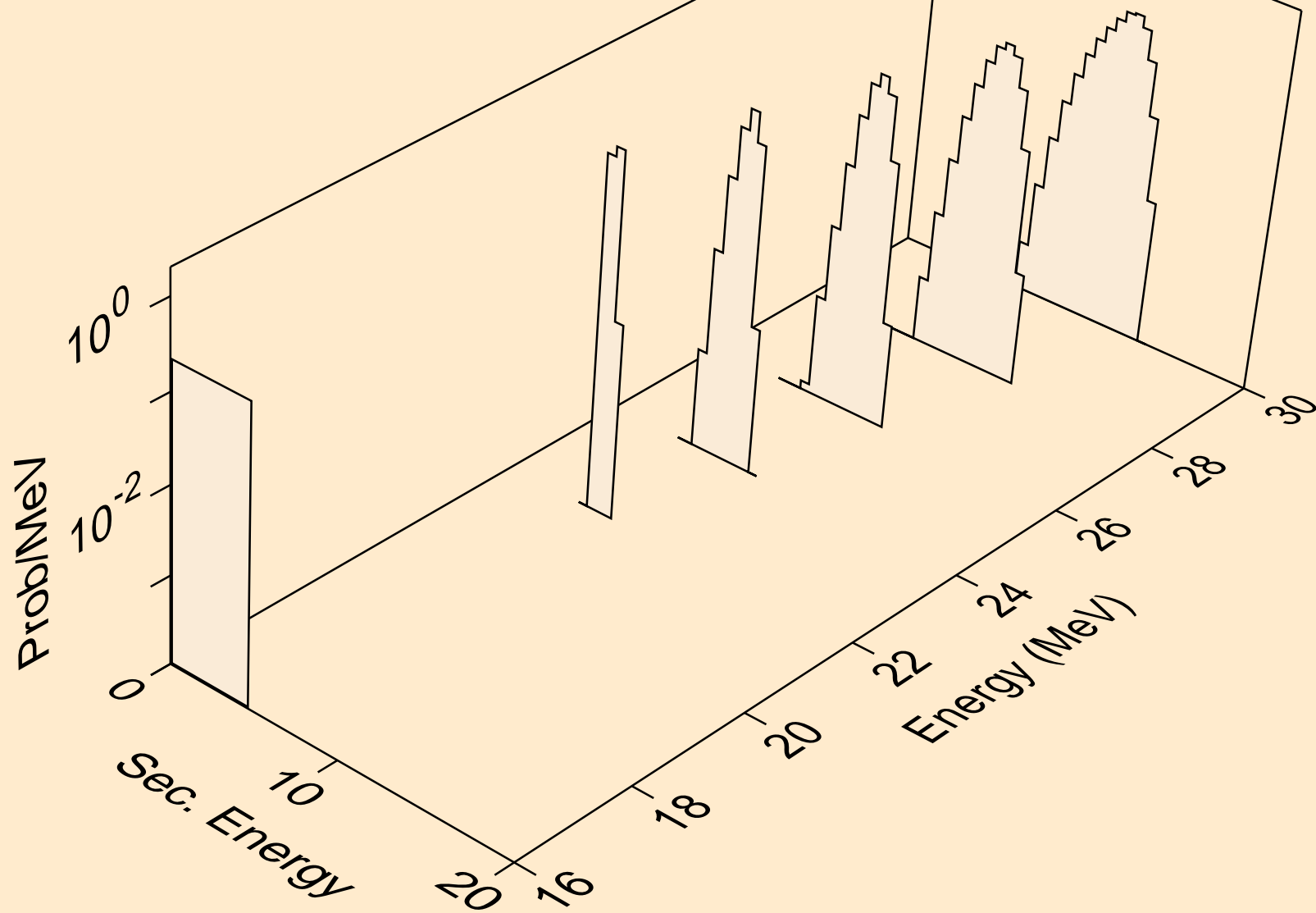
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



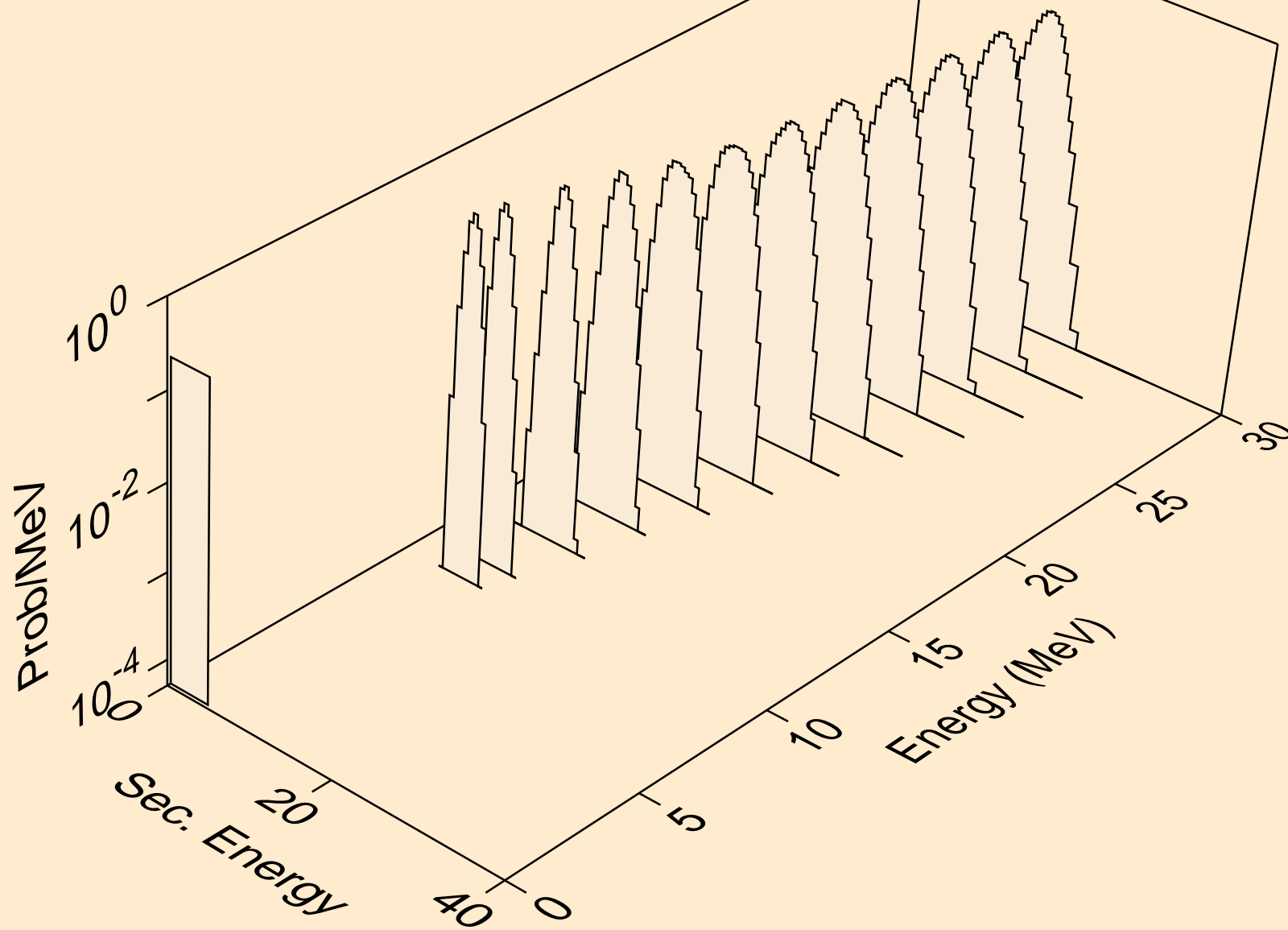
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



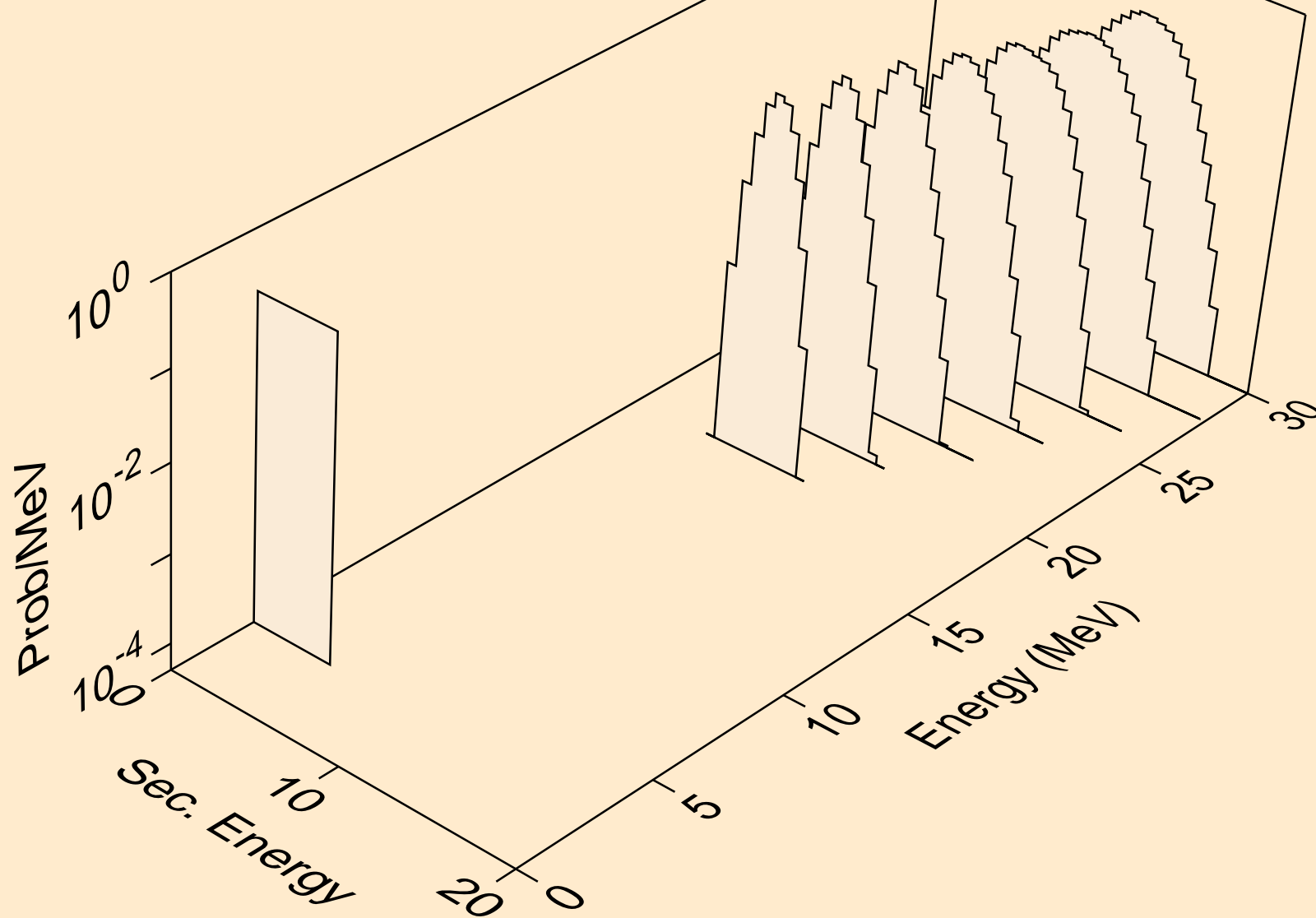
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



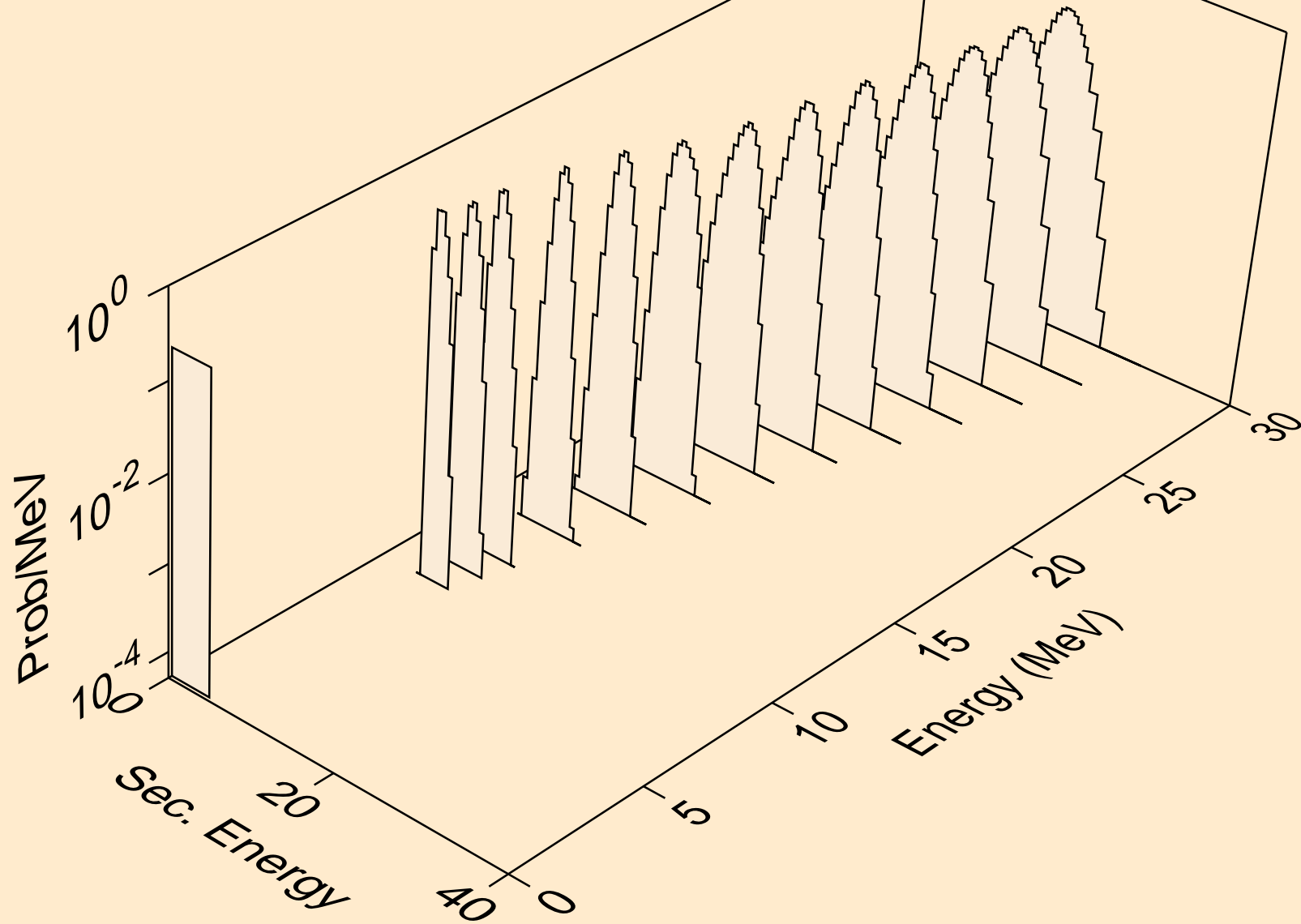
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



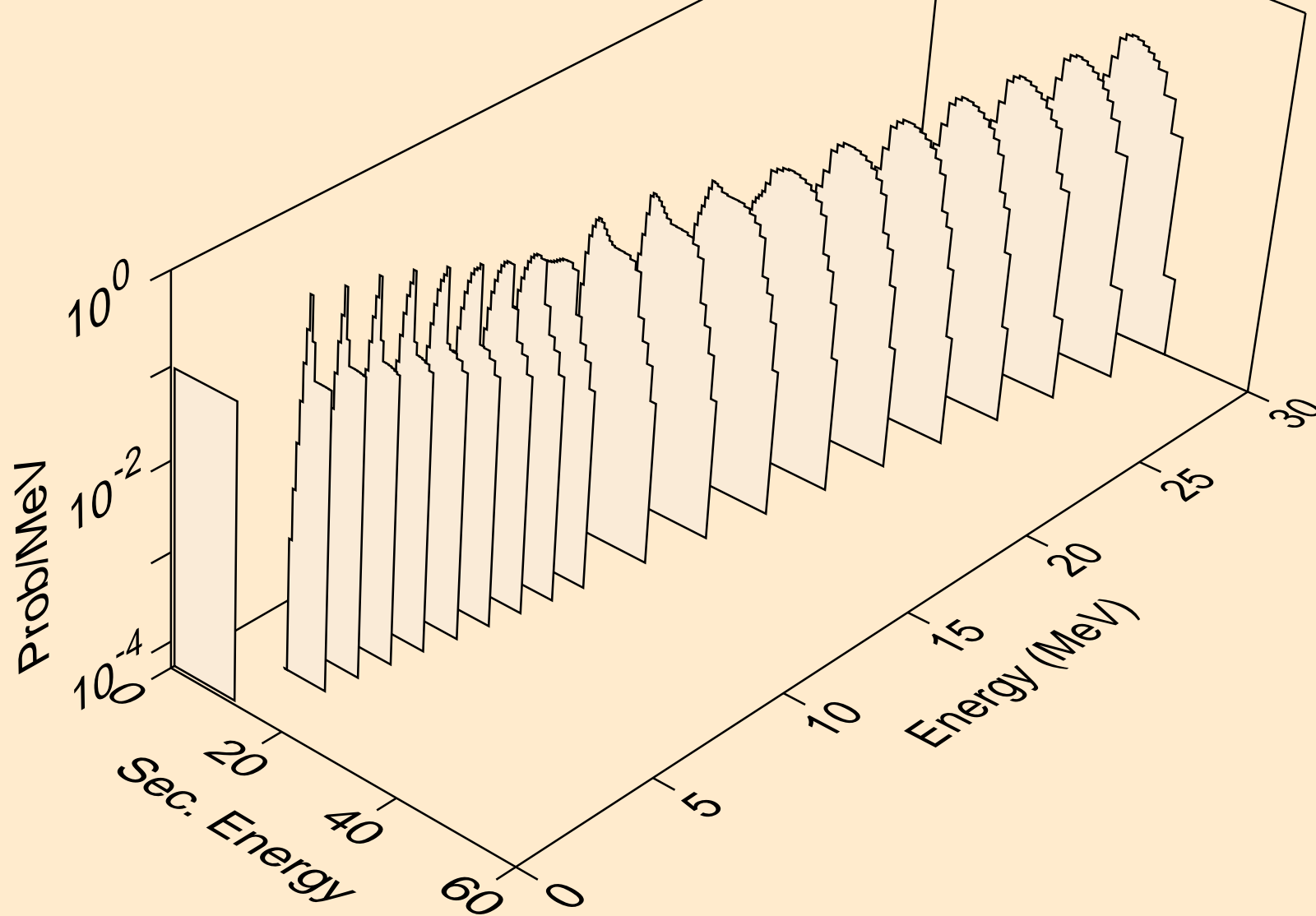
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



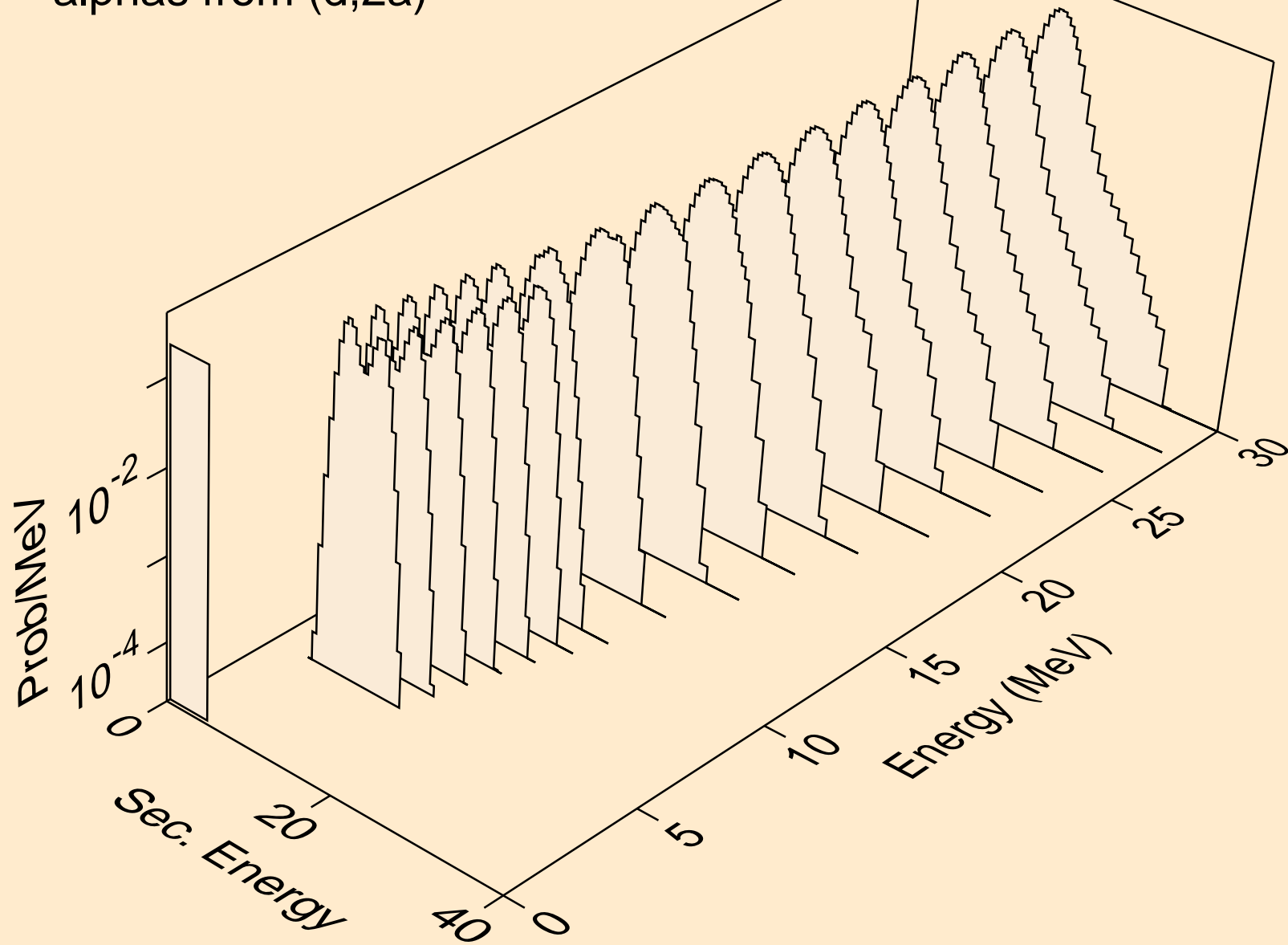
TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

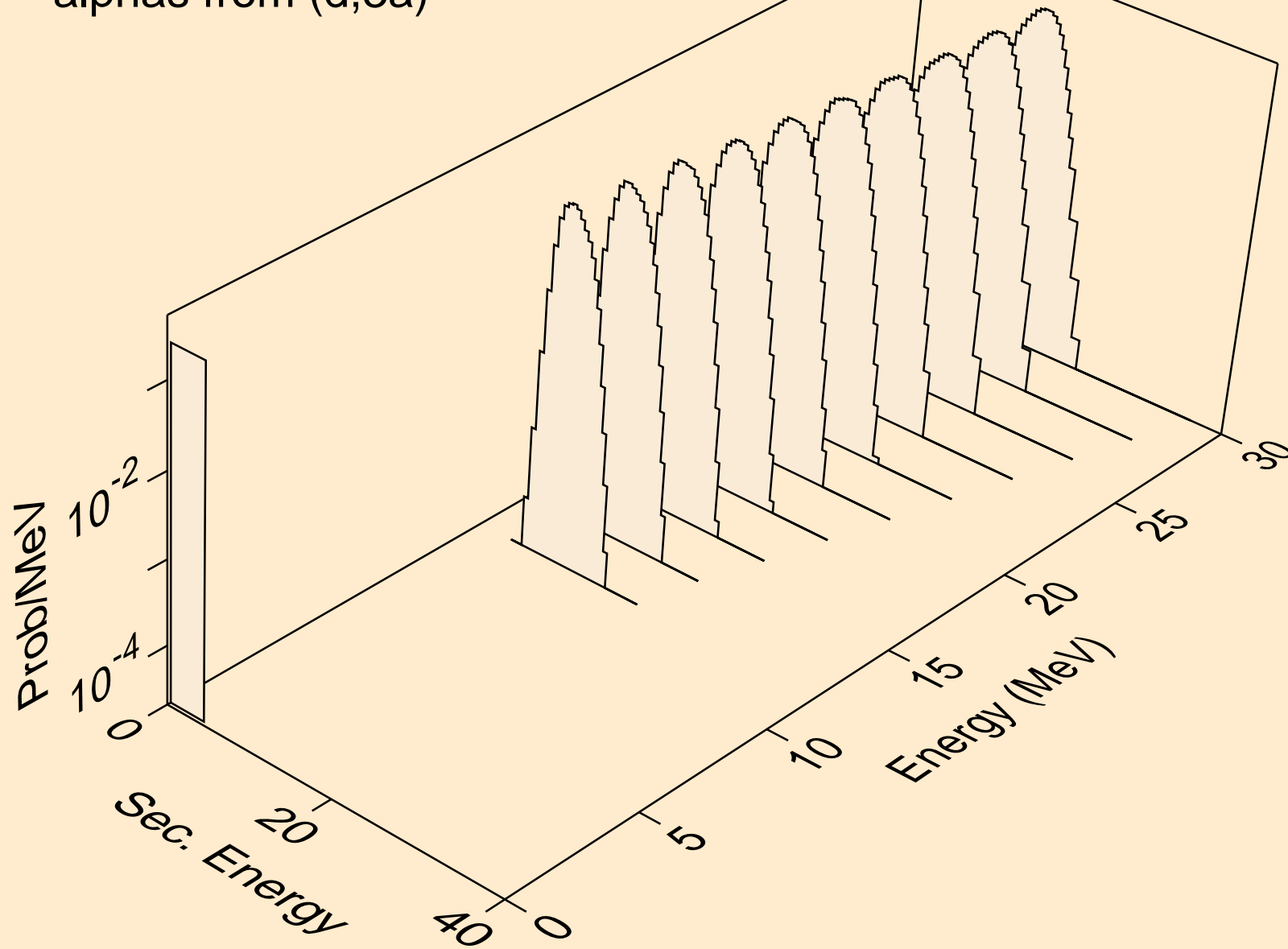


TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)

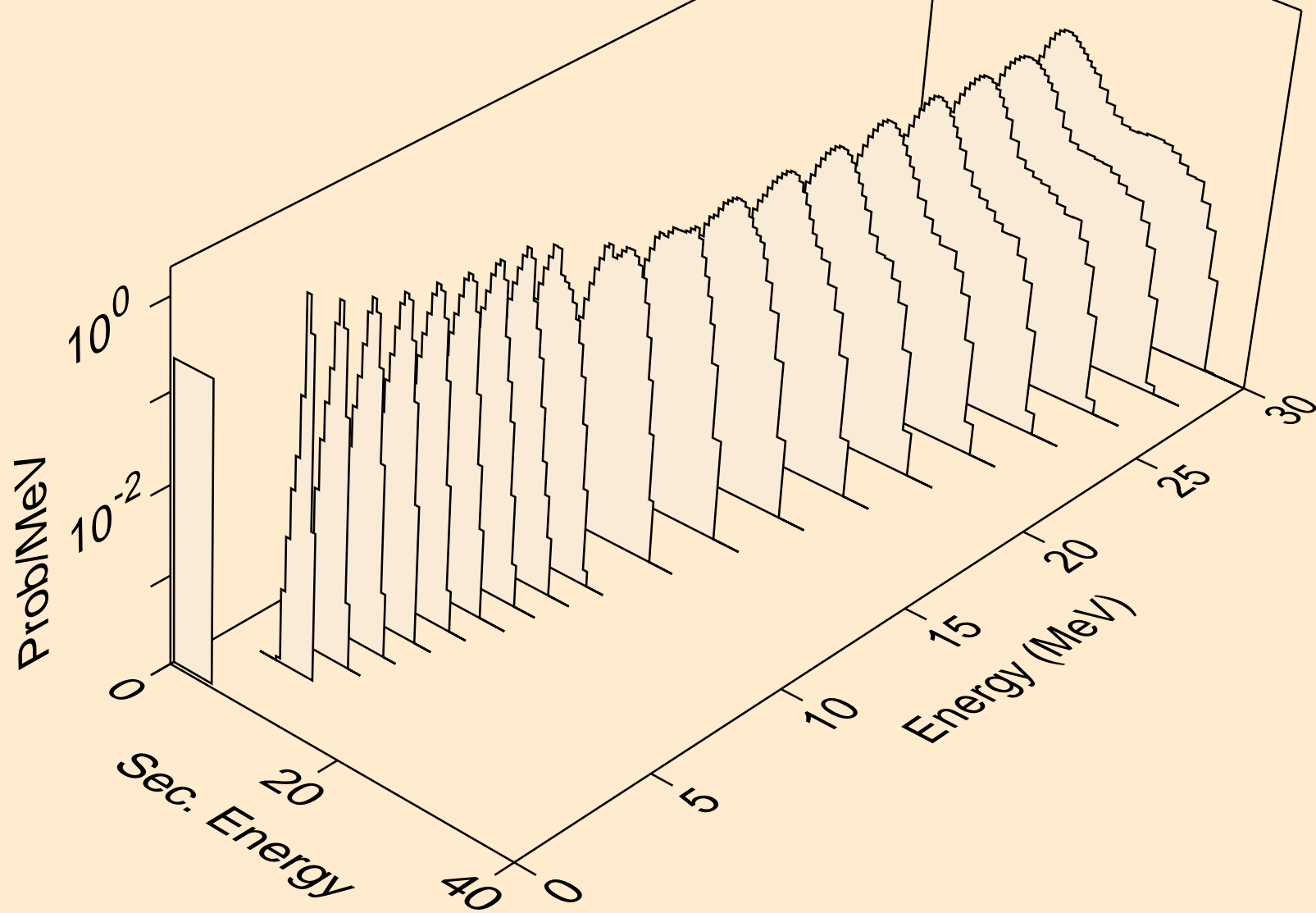




TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



TB148 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

