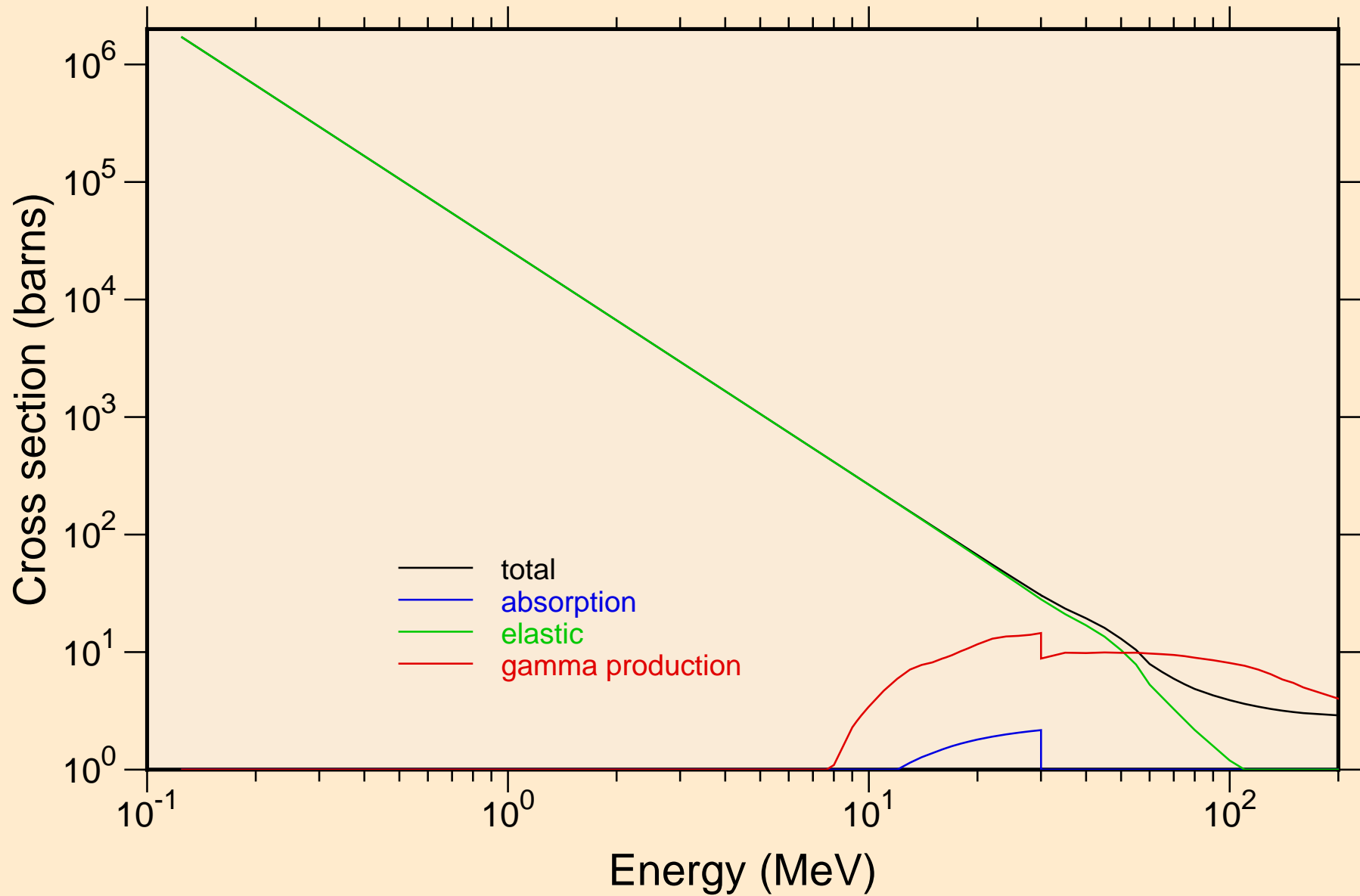


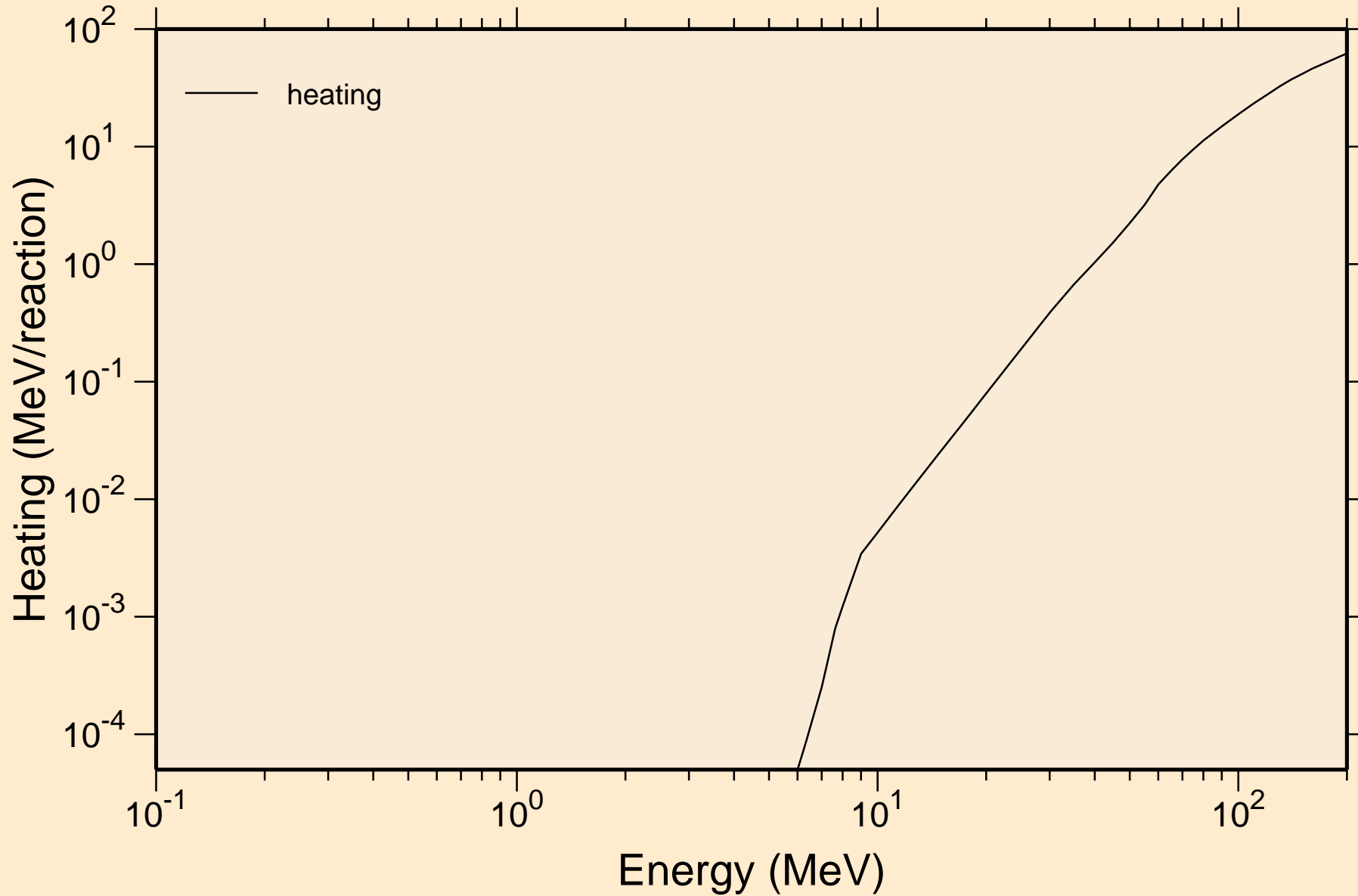
# TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

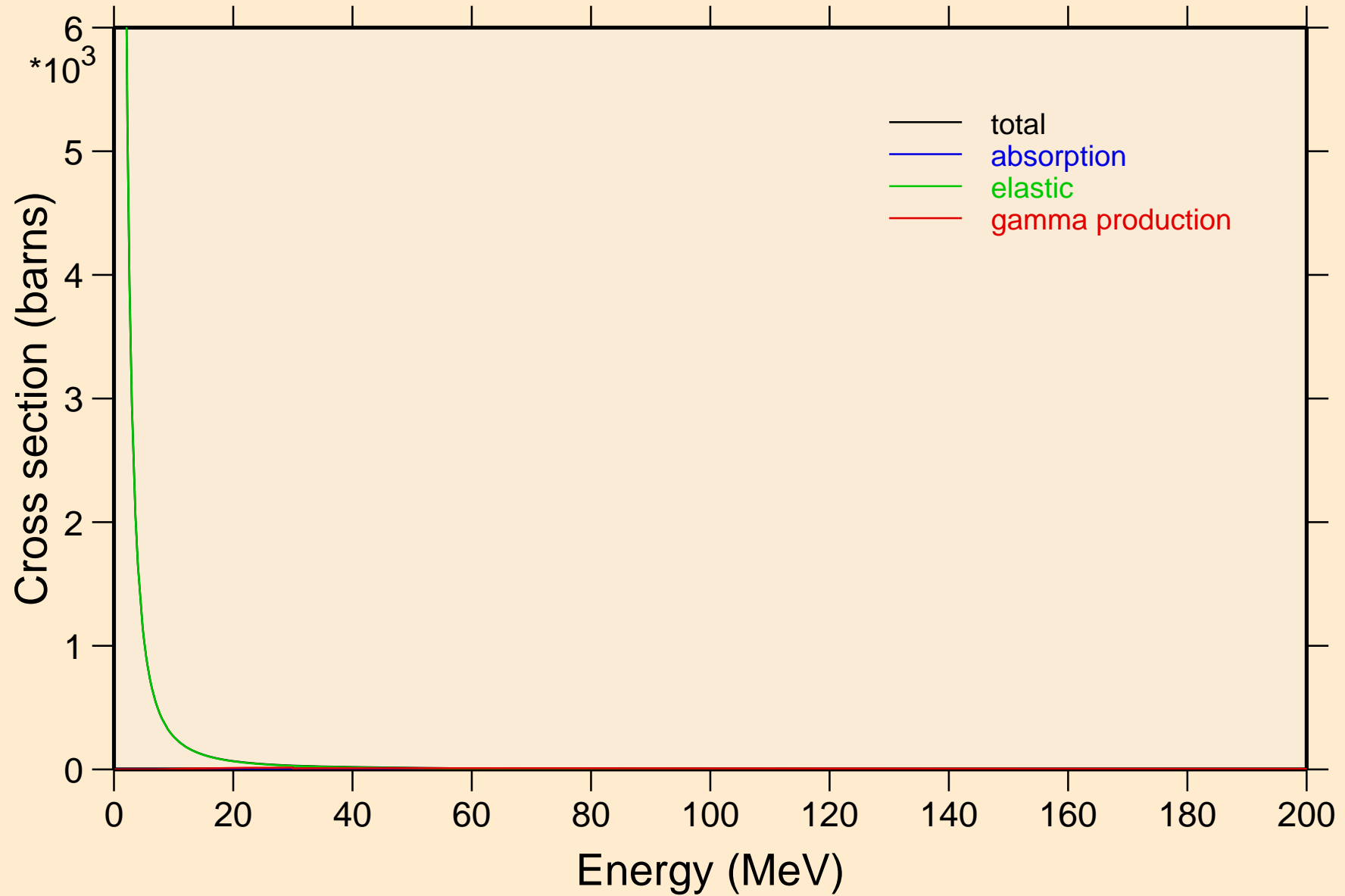


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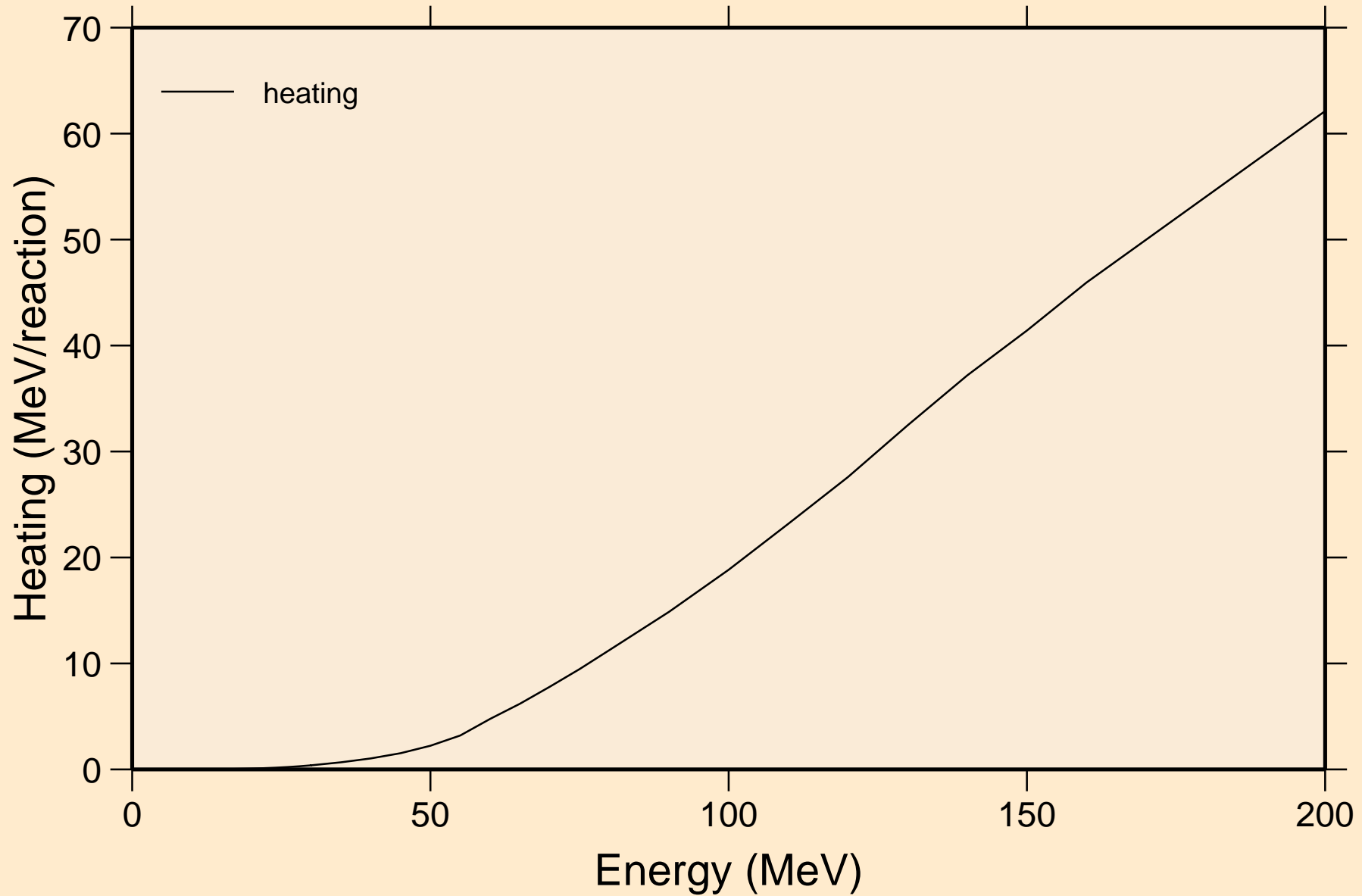
## Heating



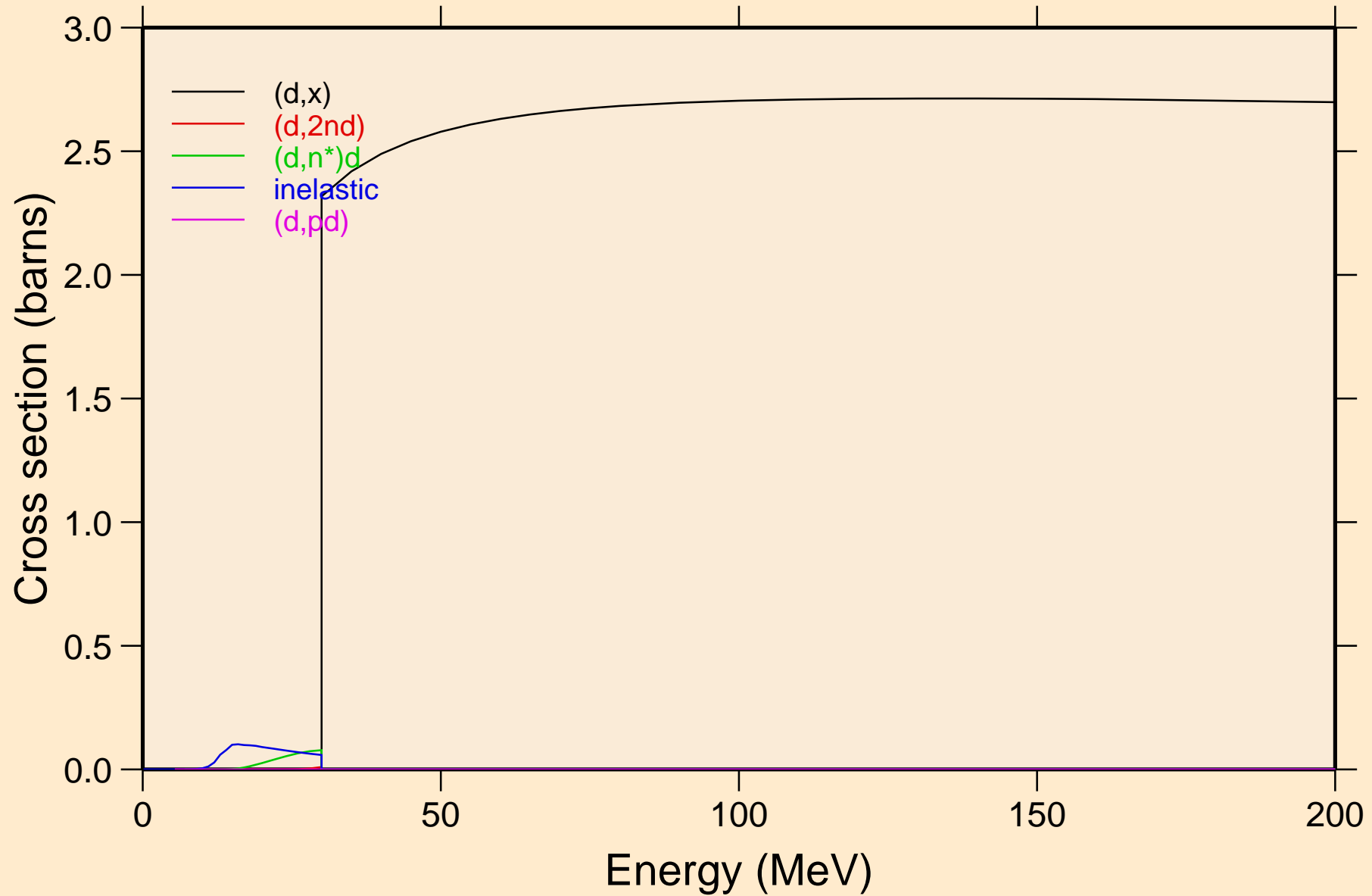
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Principal cross sections



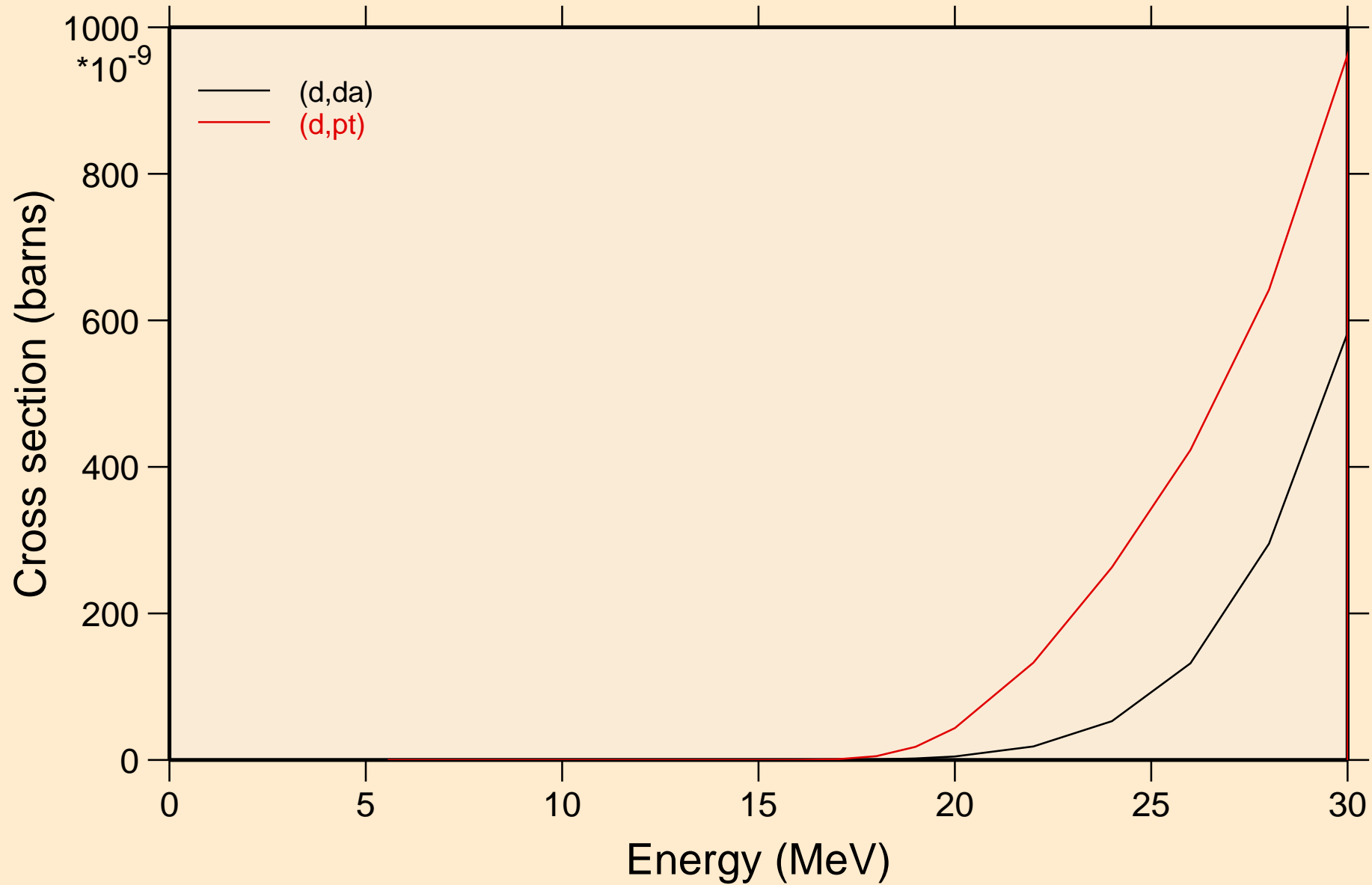
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Heating



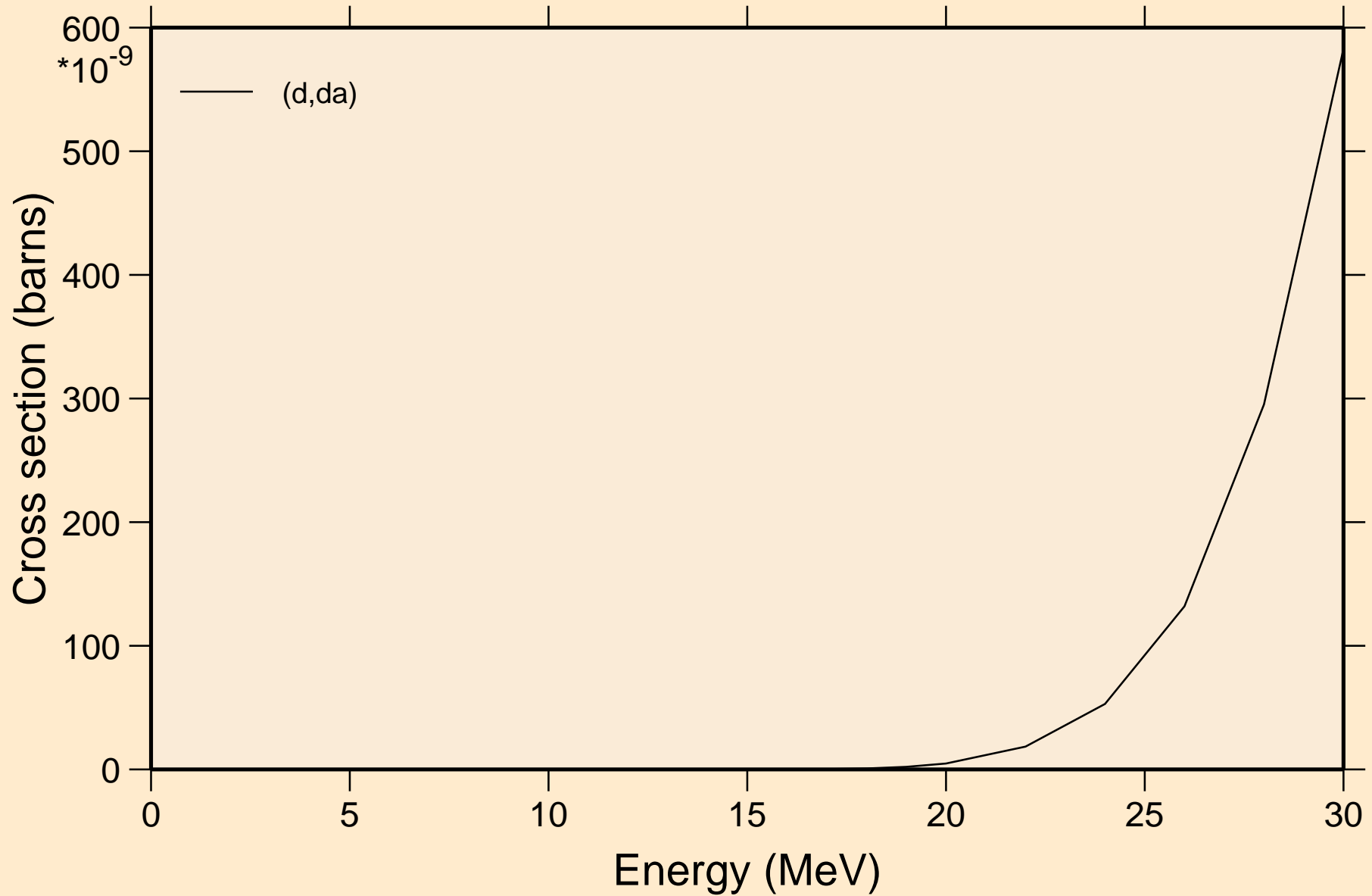
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



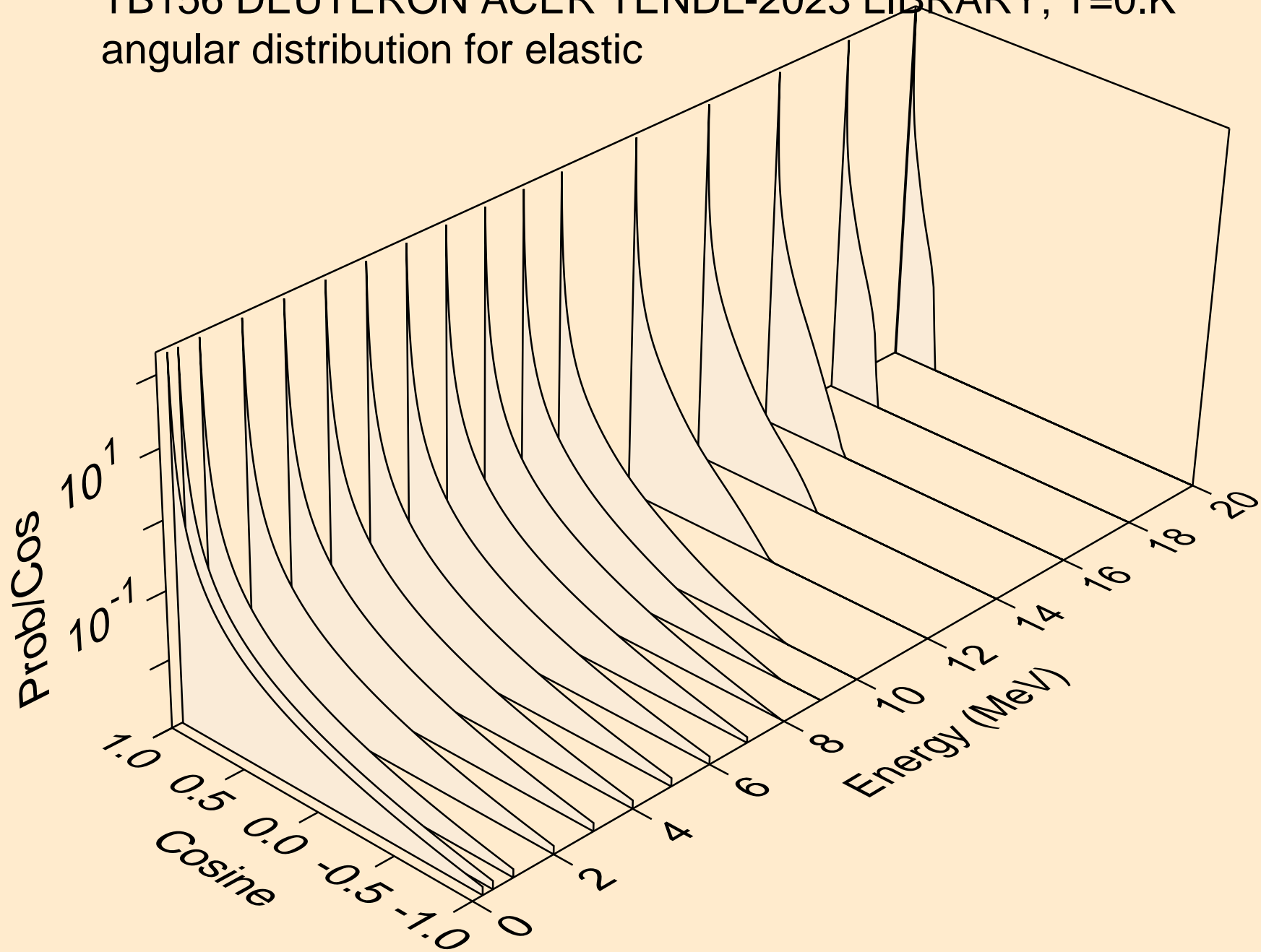
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Threshold reactions



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

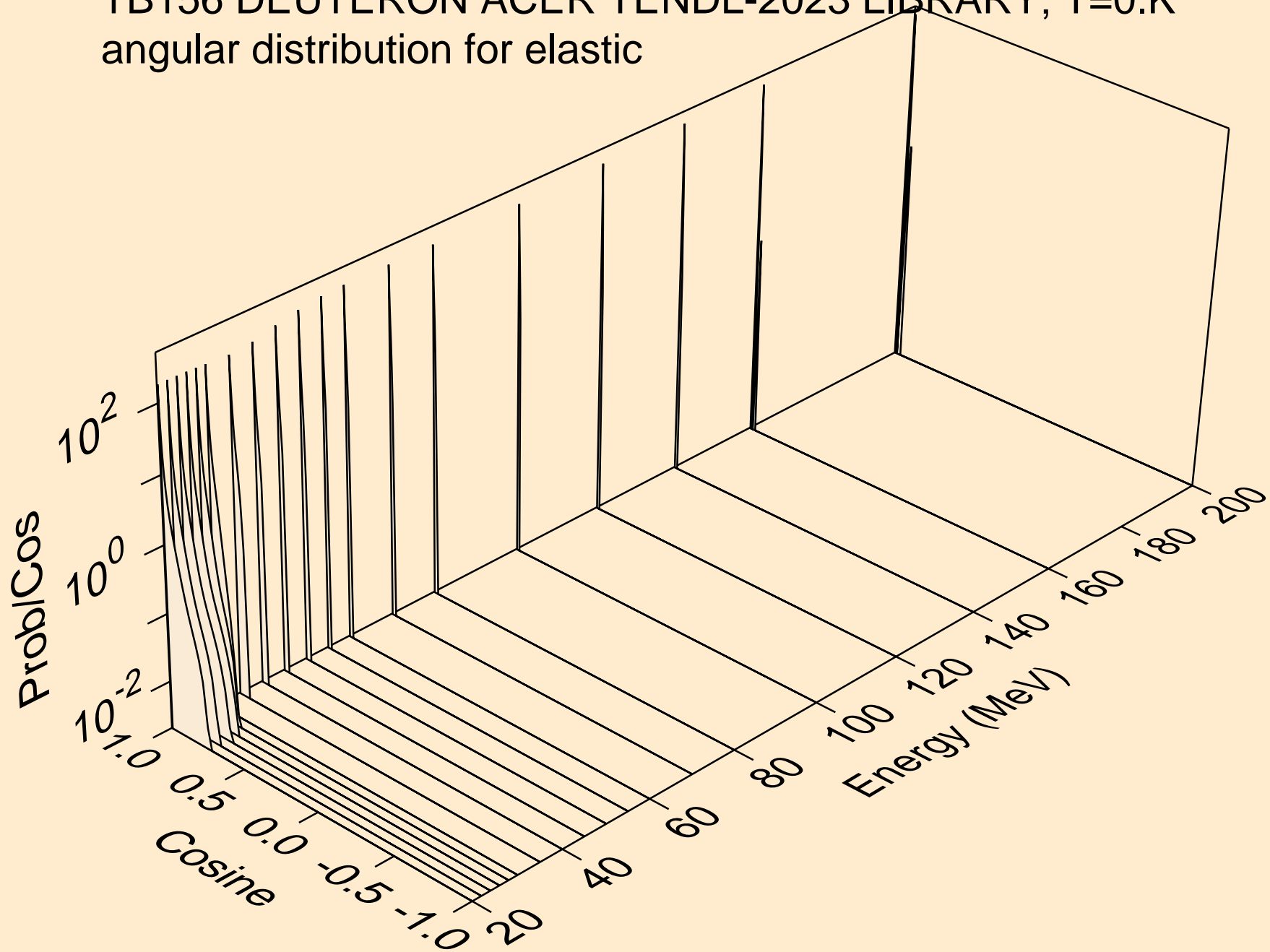


TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

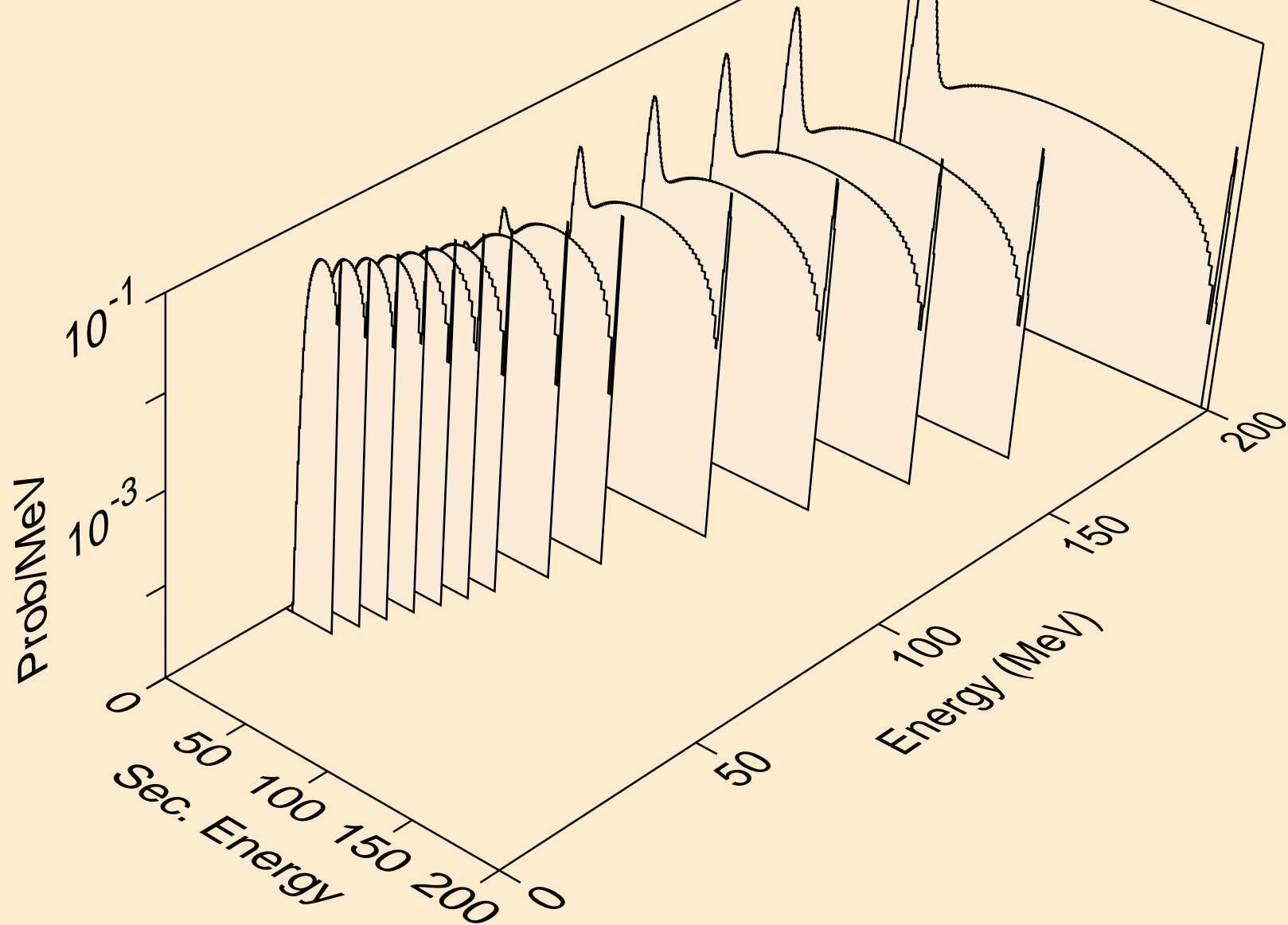




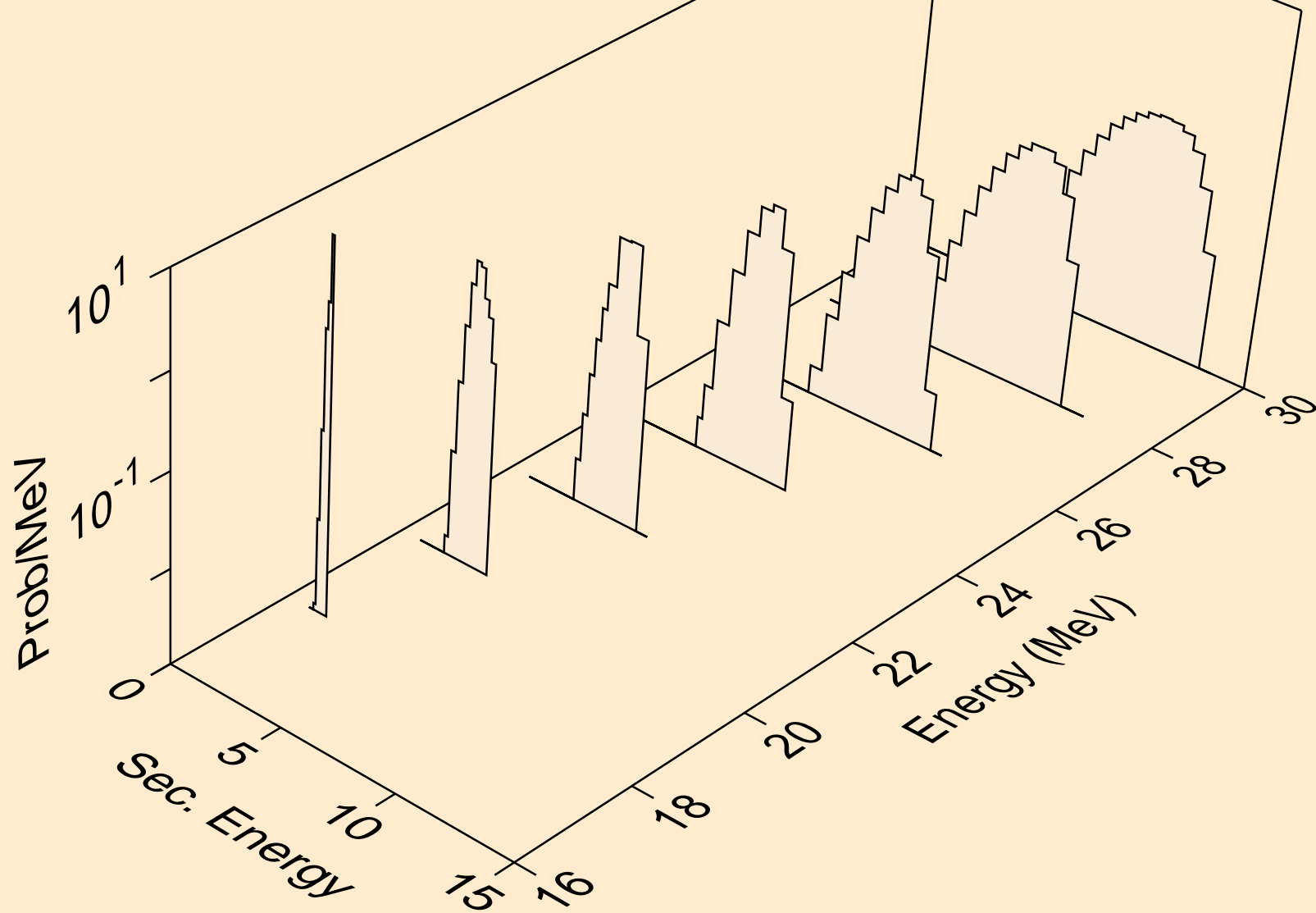
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angular distribution for elastic



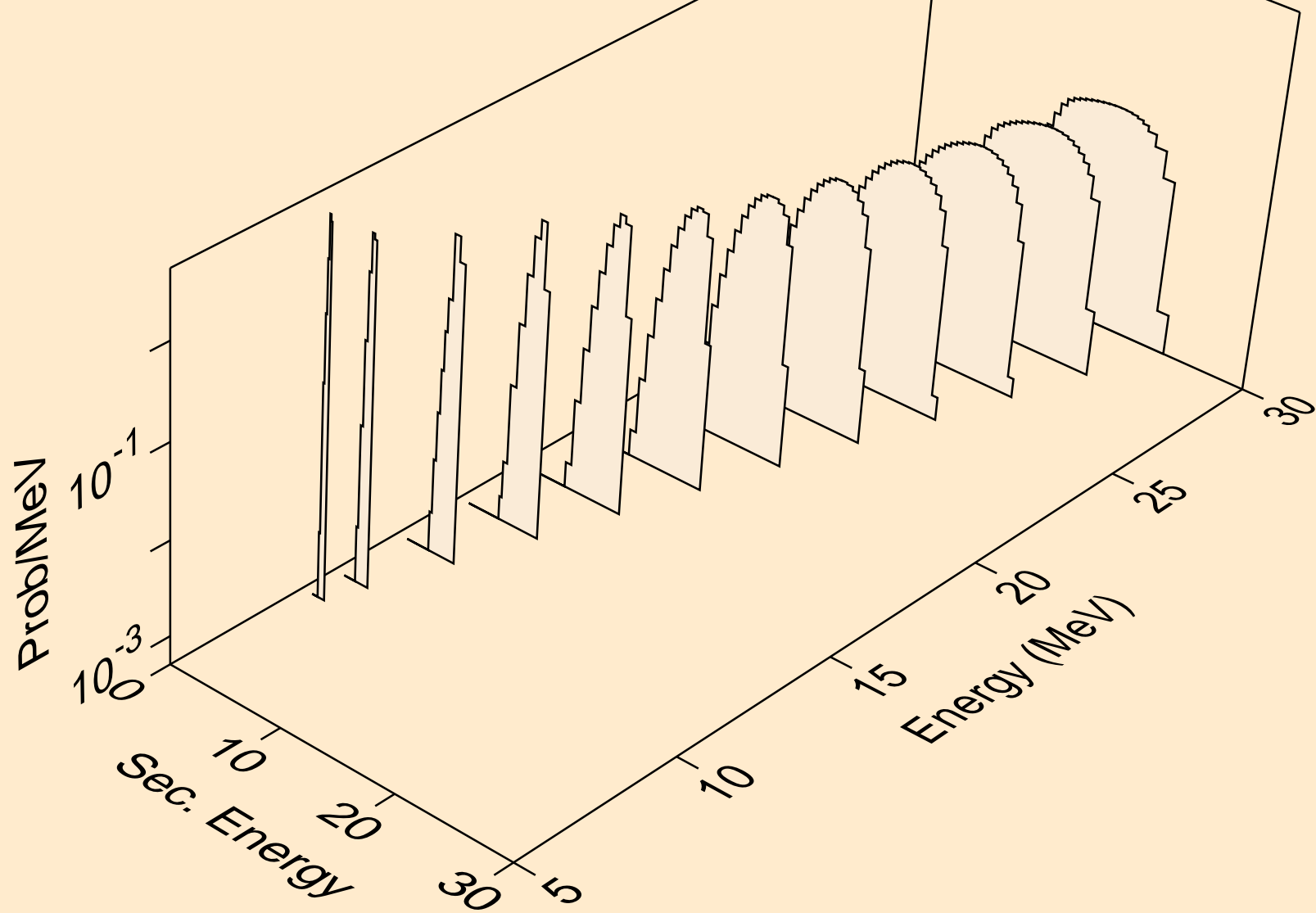
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



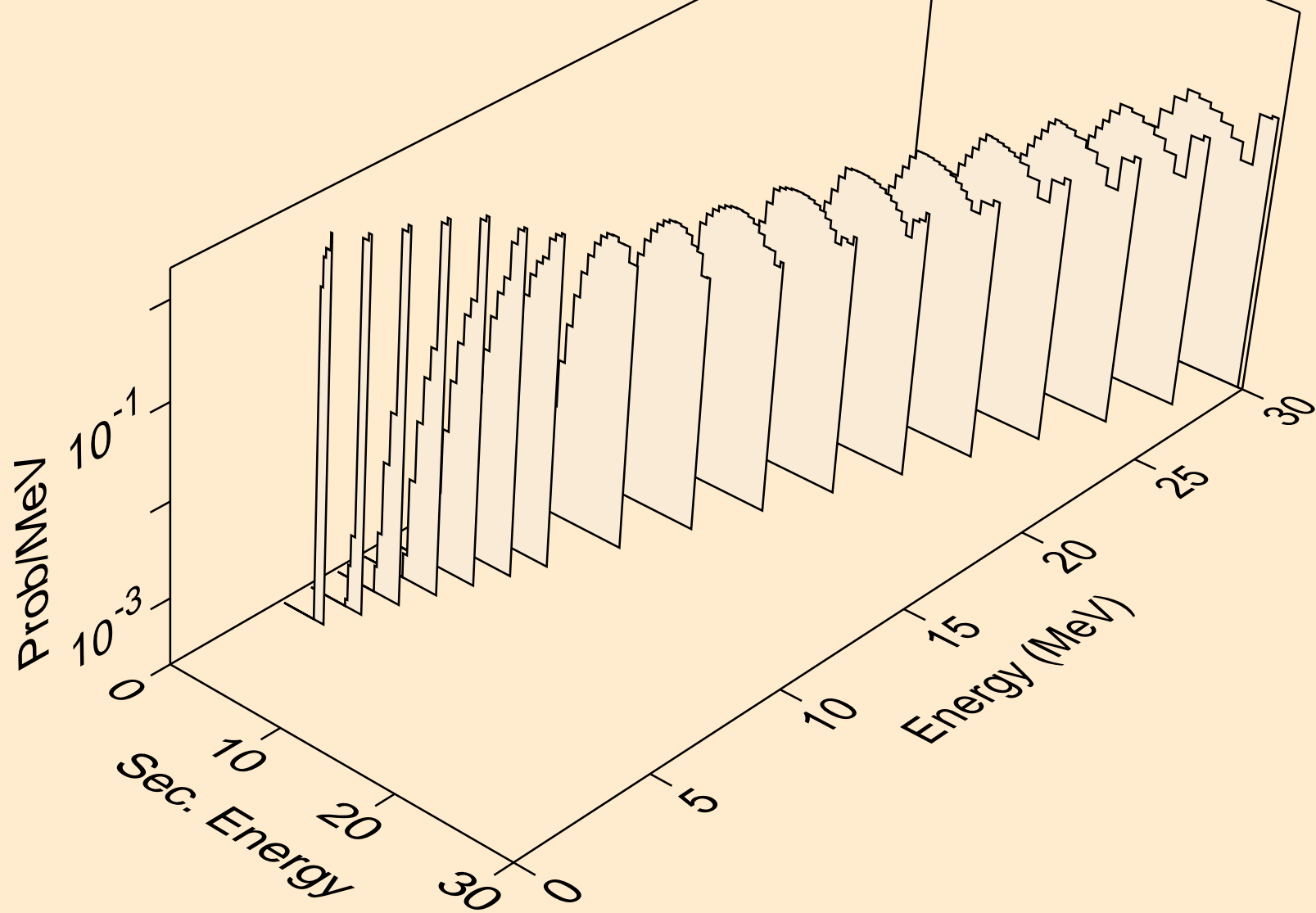
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



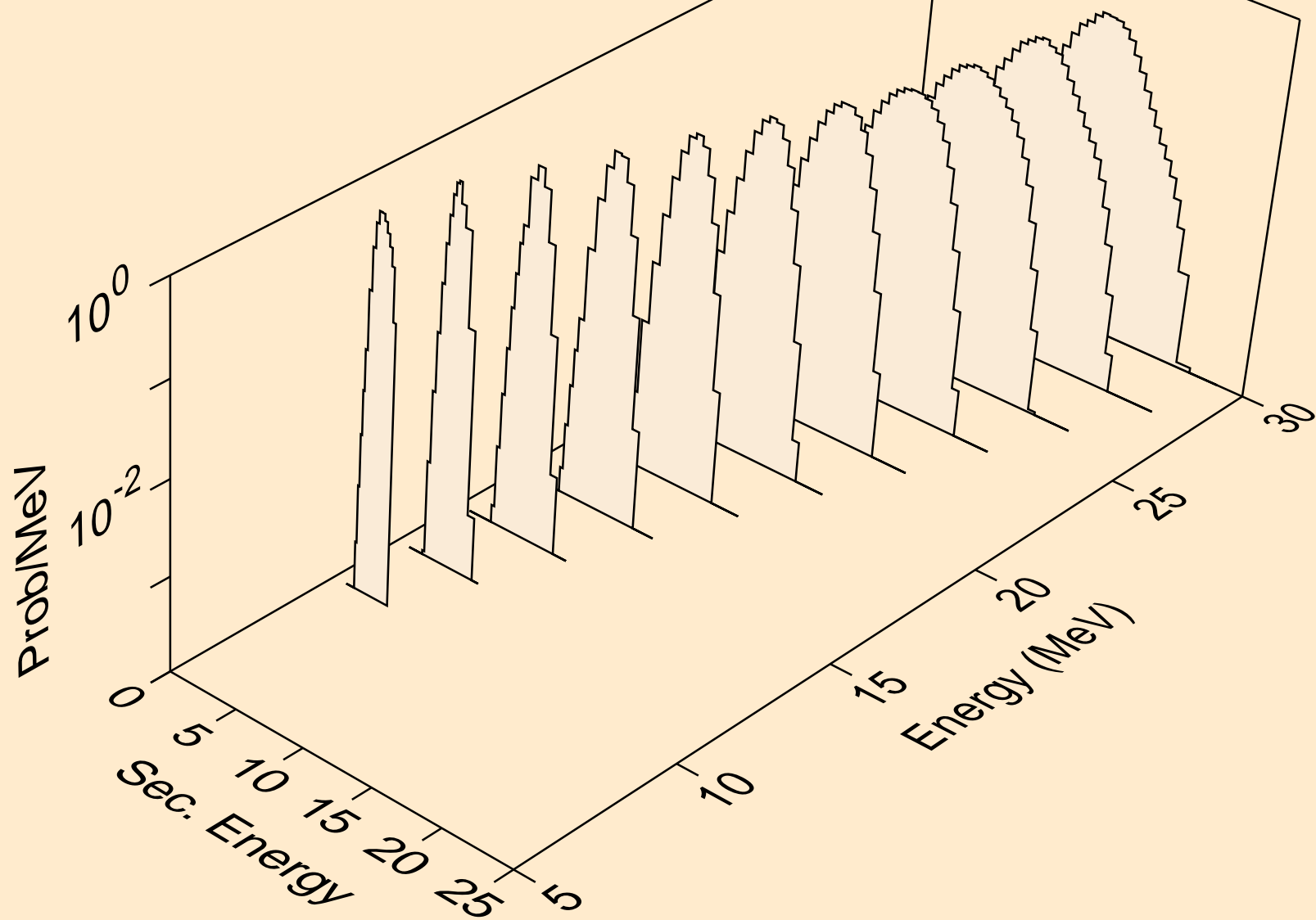
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



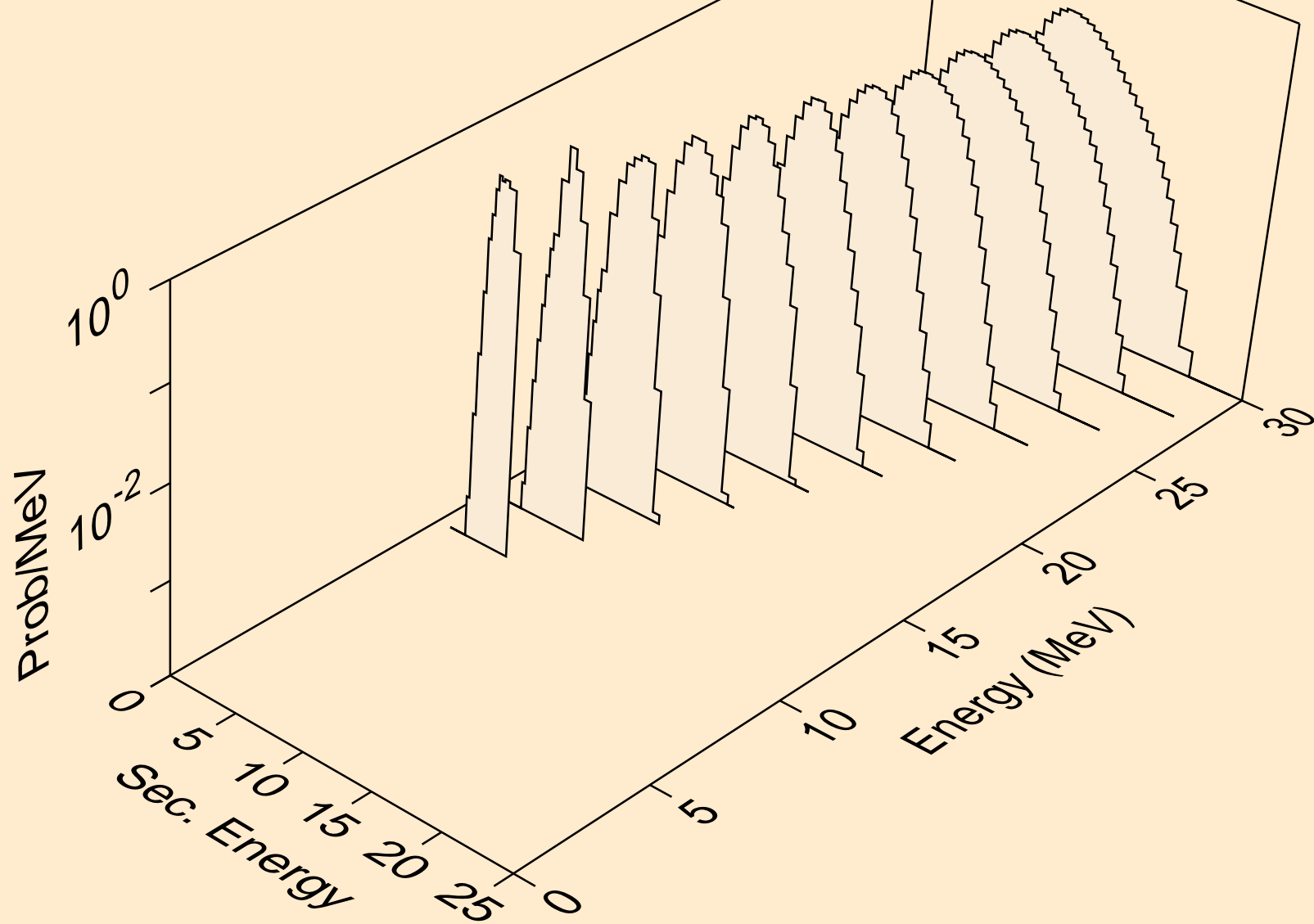
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



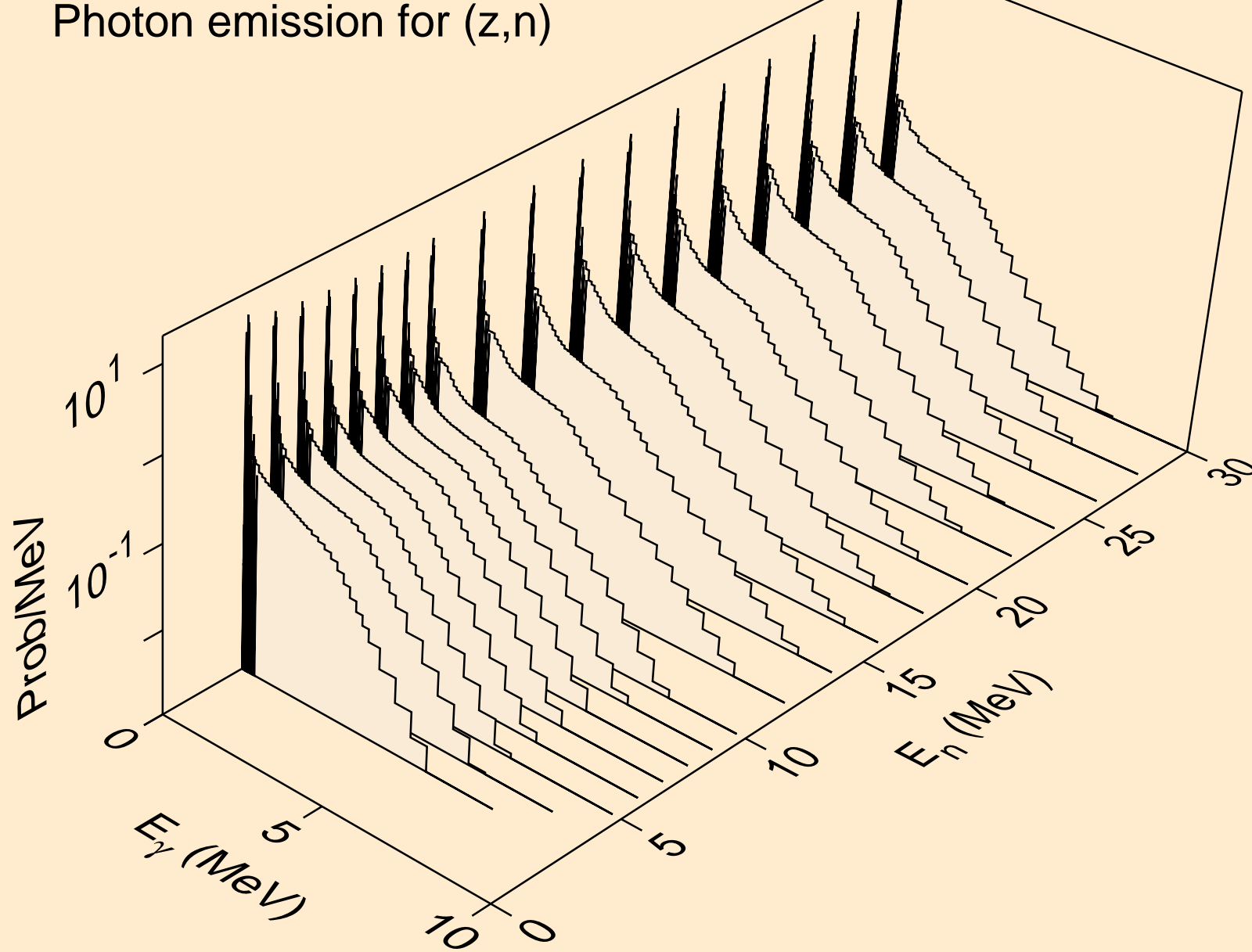
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

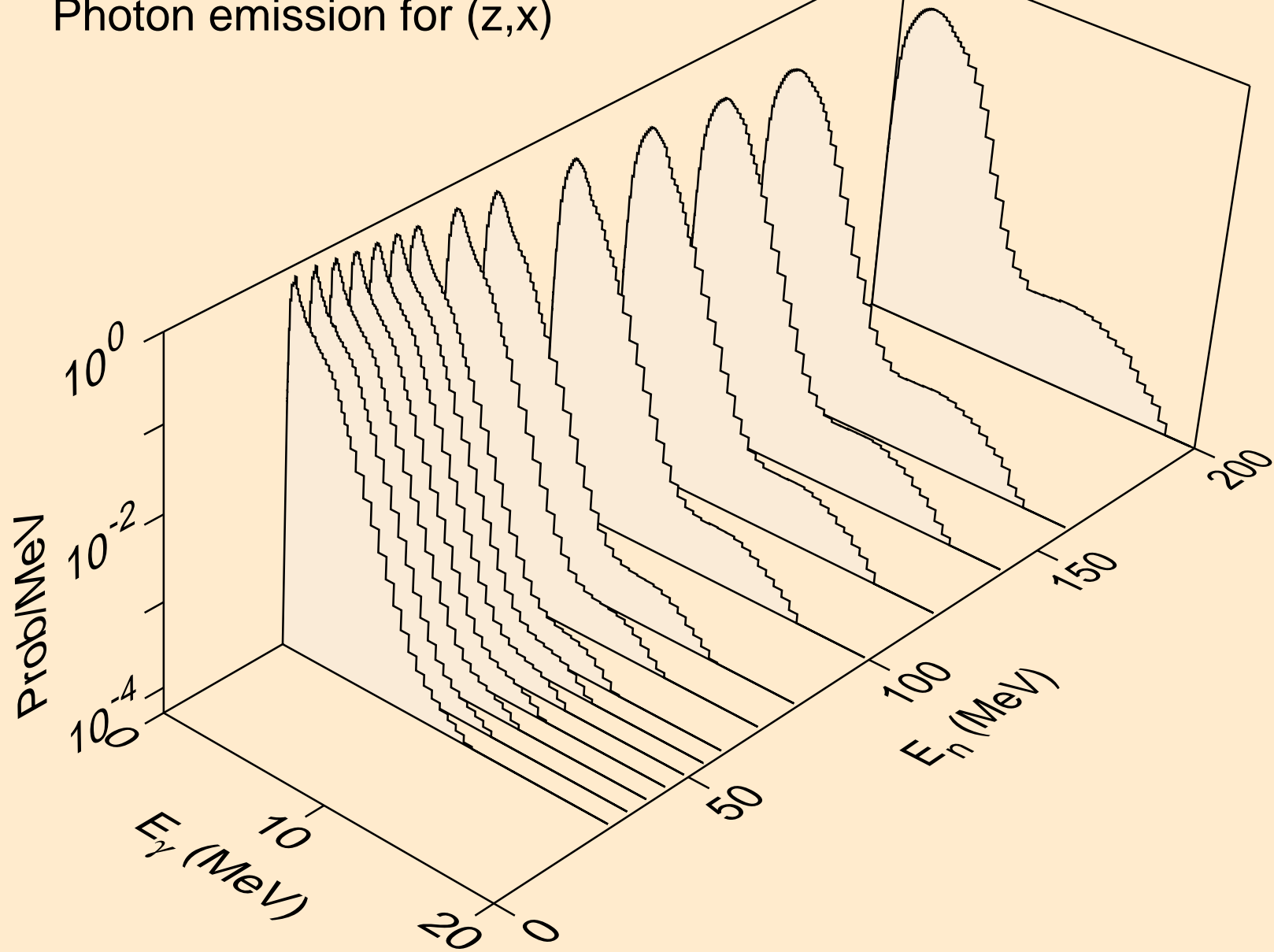


TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

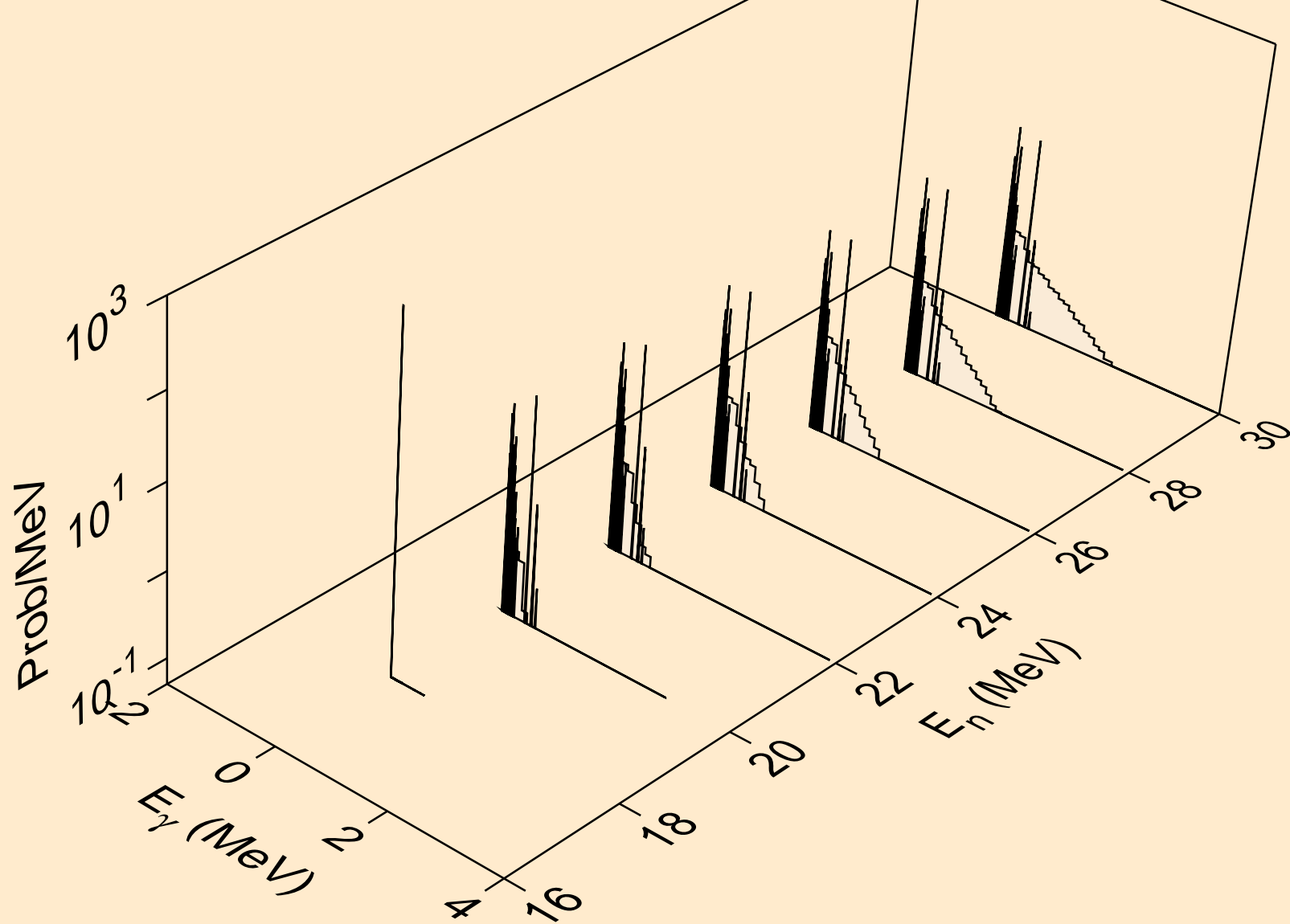




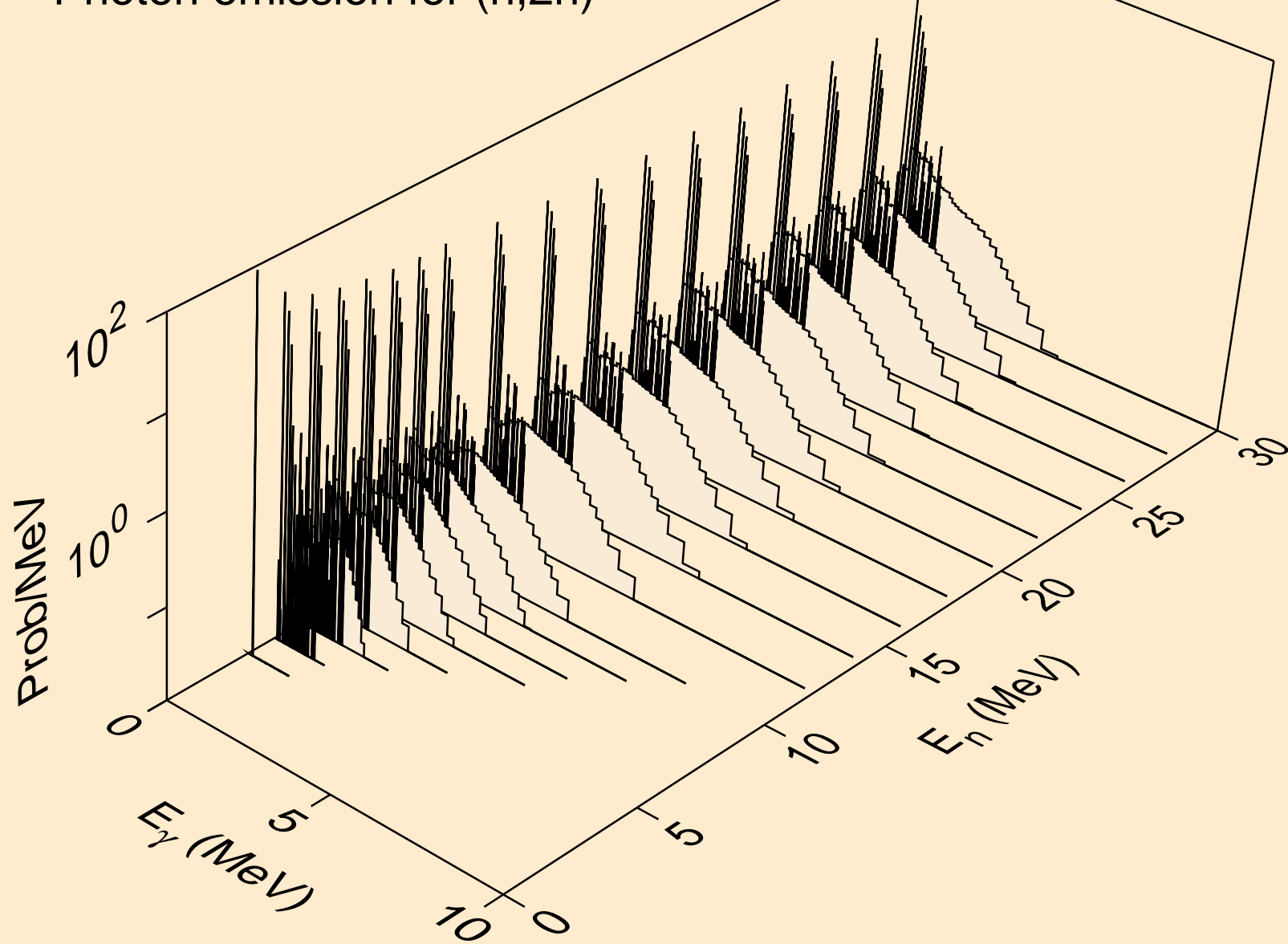
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Photon emission for (z,x)



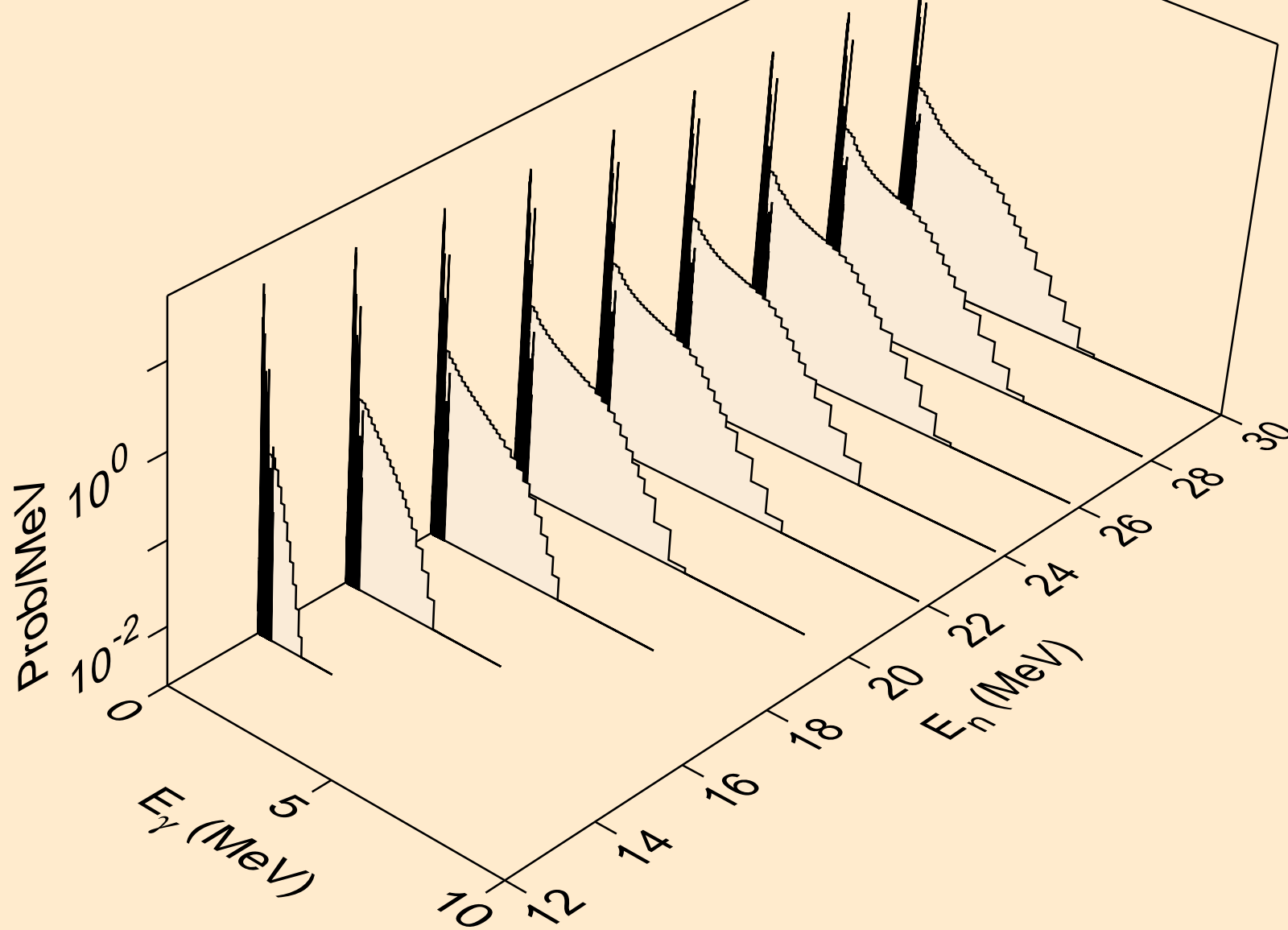
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Photon emission for (n,2nd)



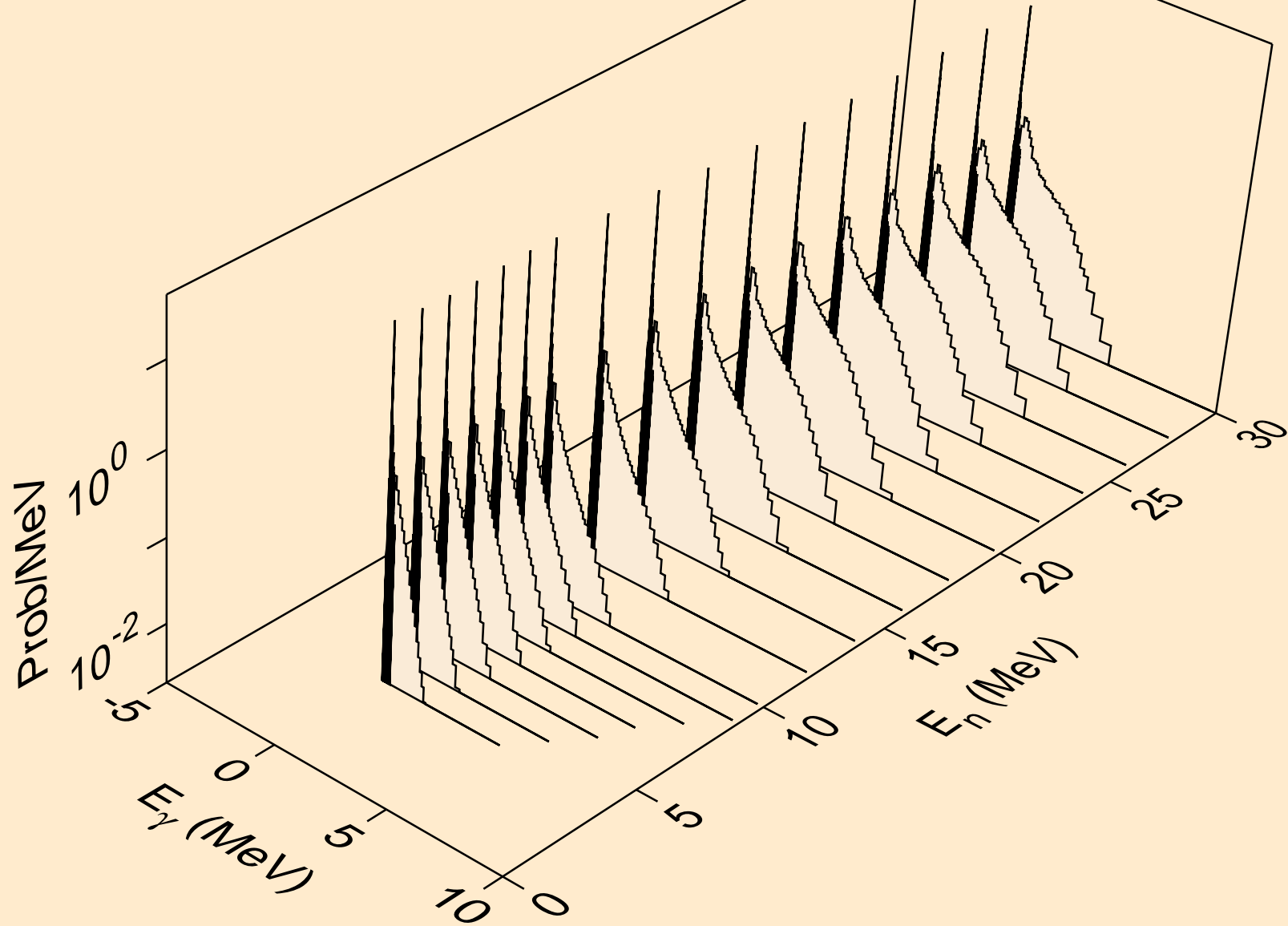
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Photon emission for (n,2n)



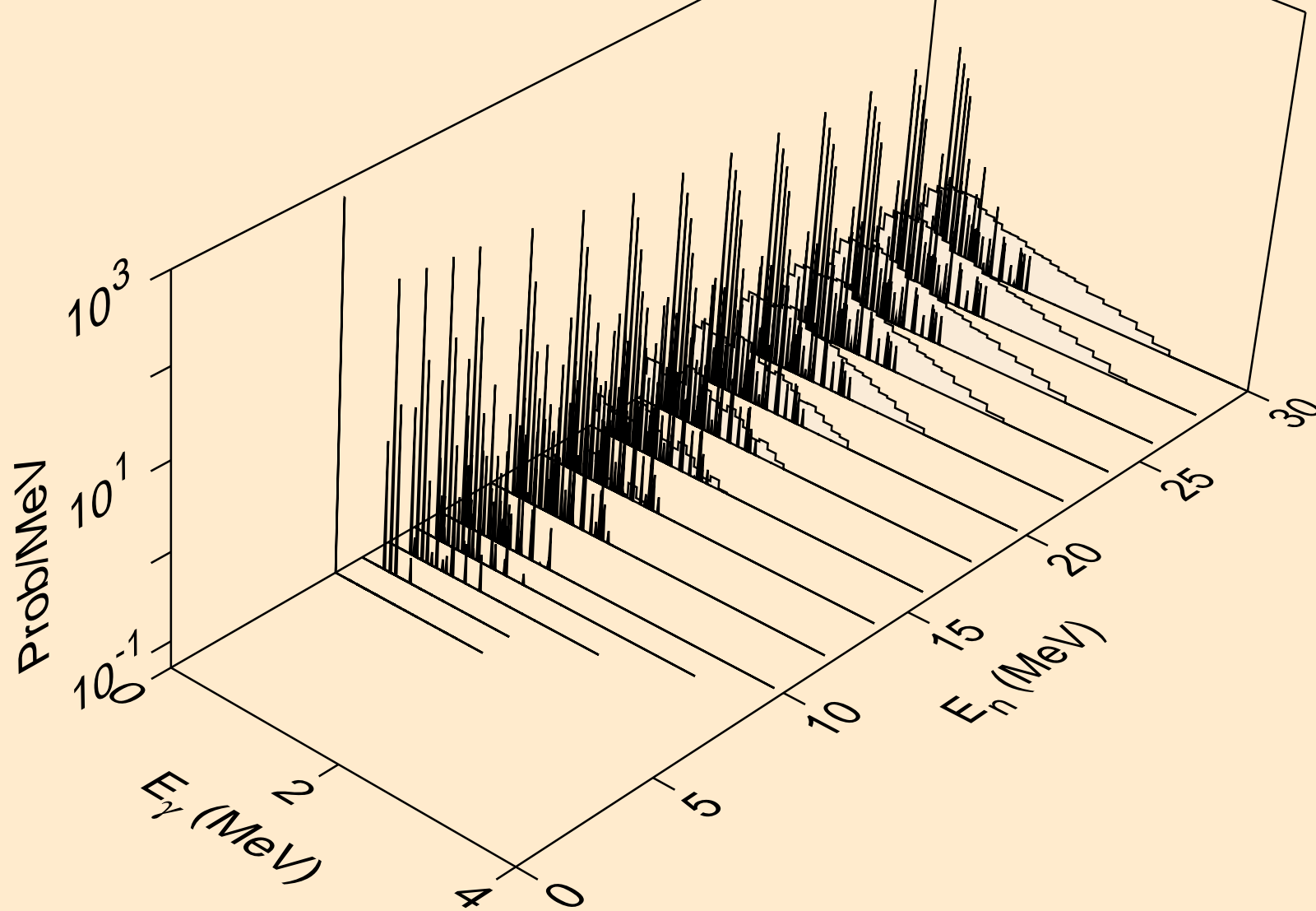
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Photon emission for (n,3n)



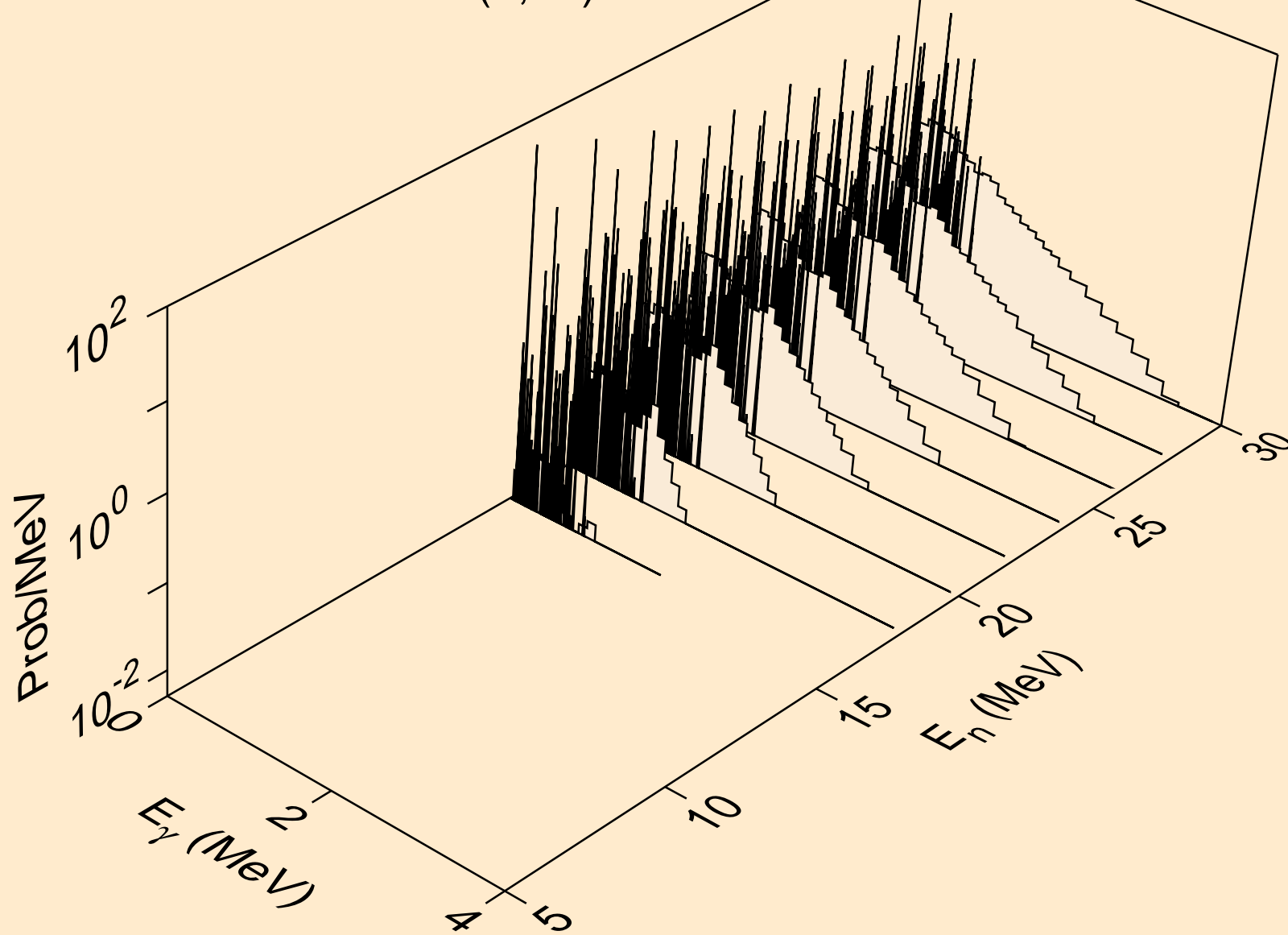
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



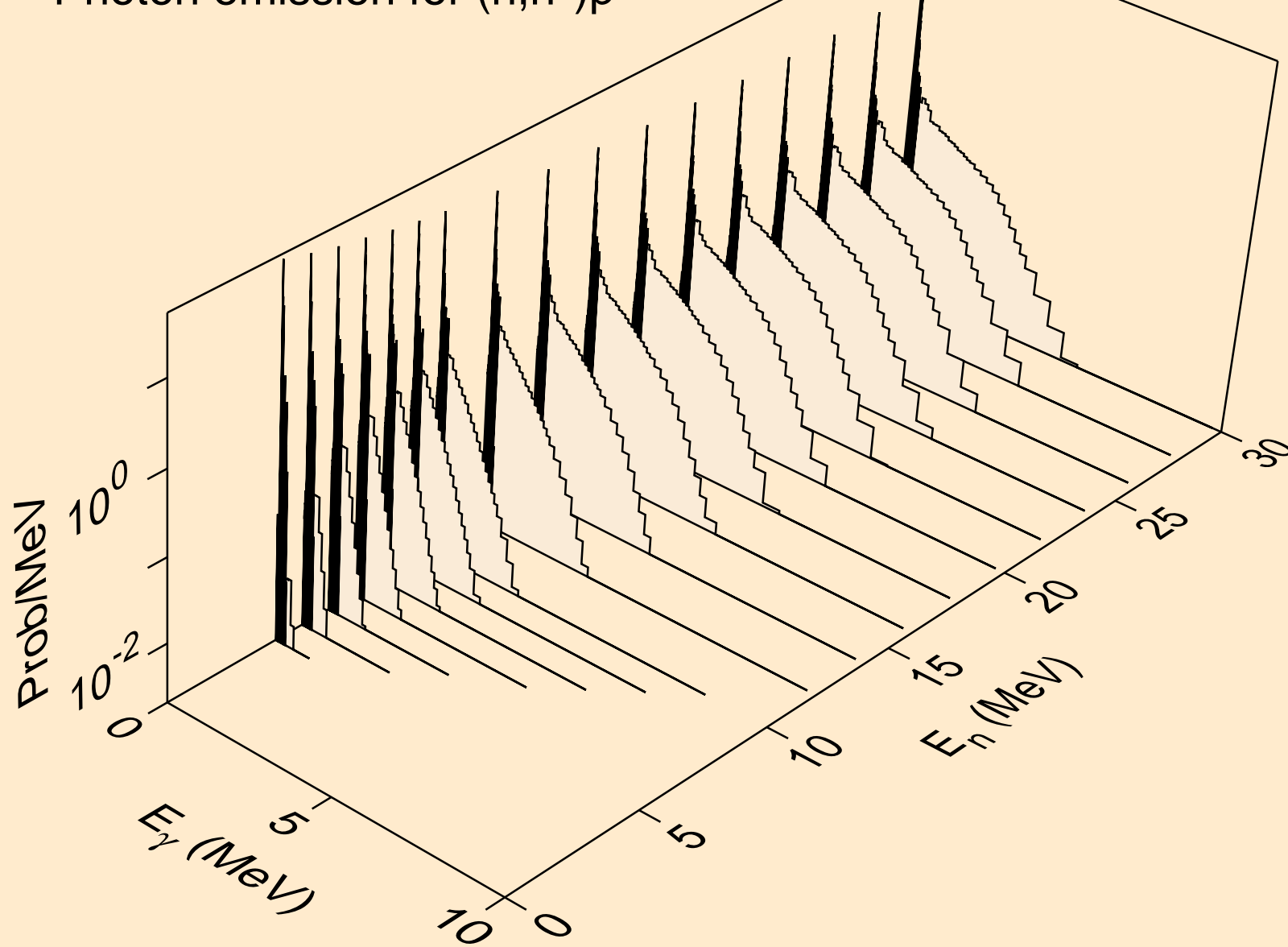
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

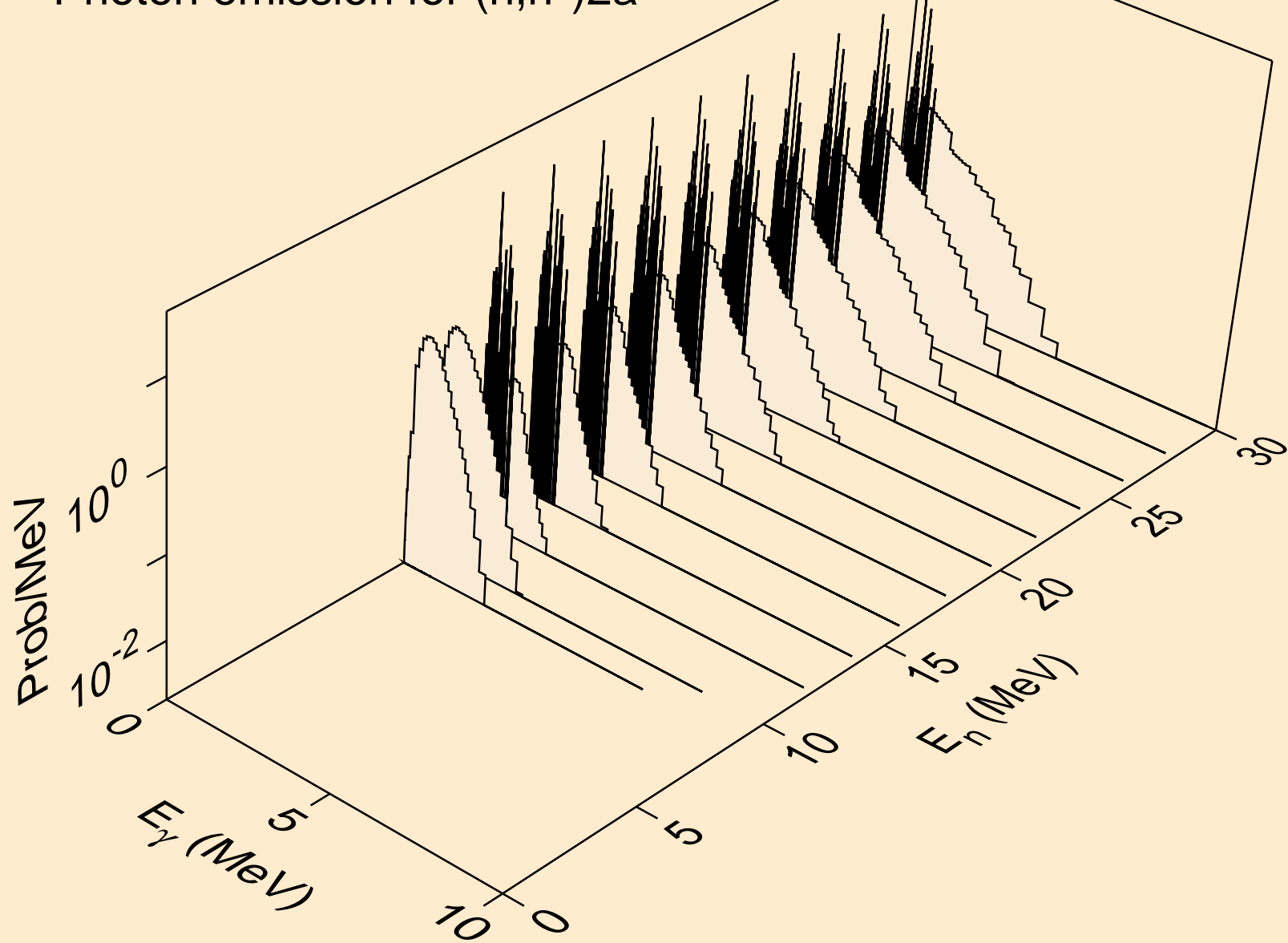


TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

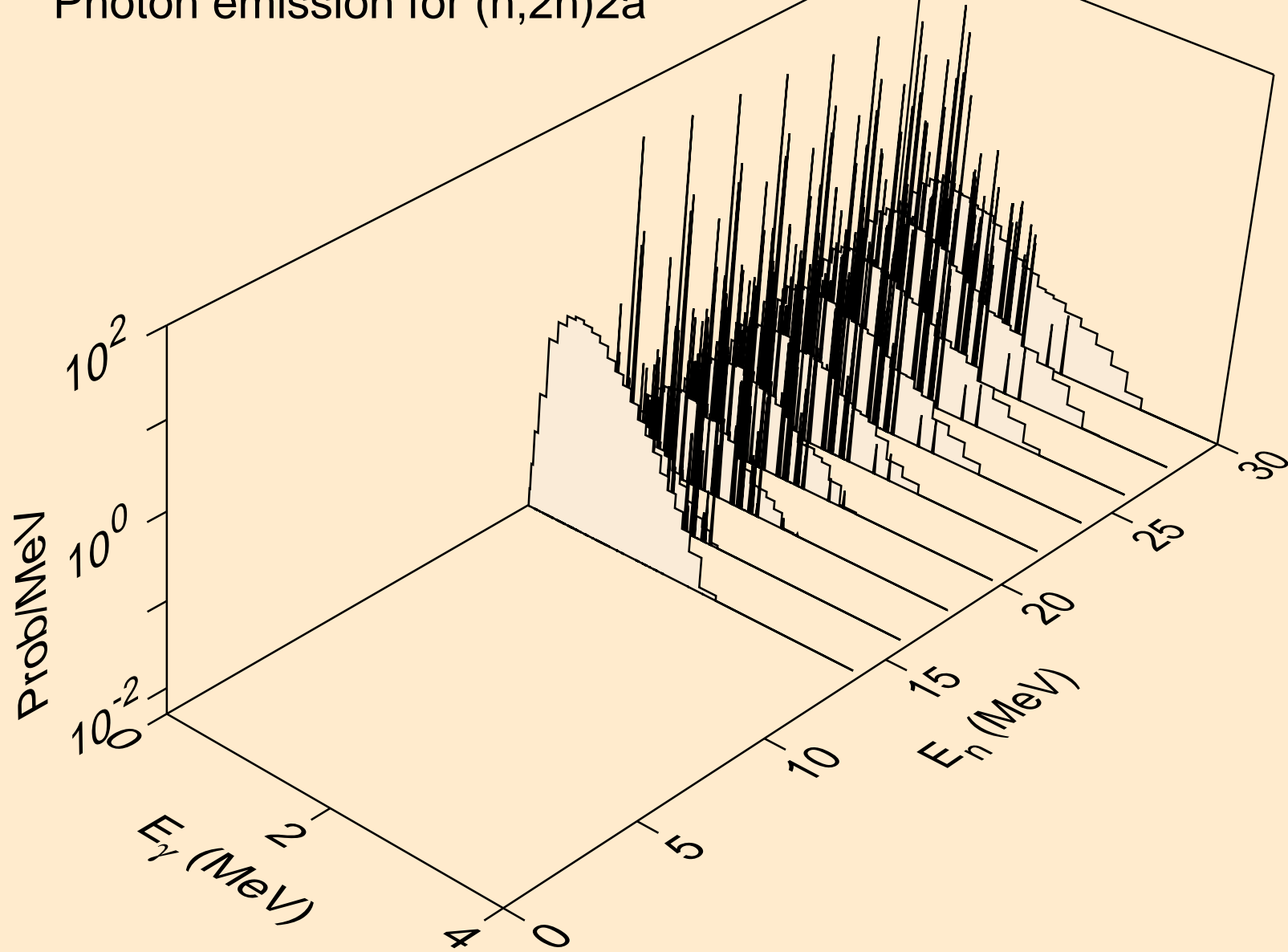




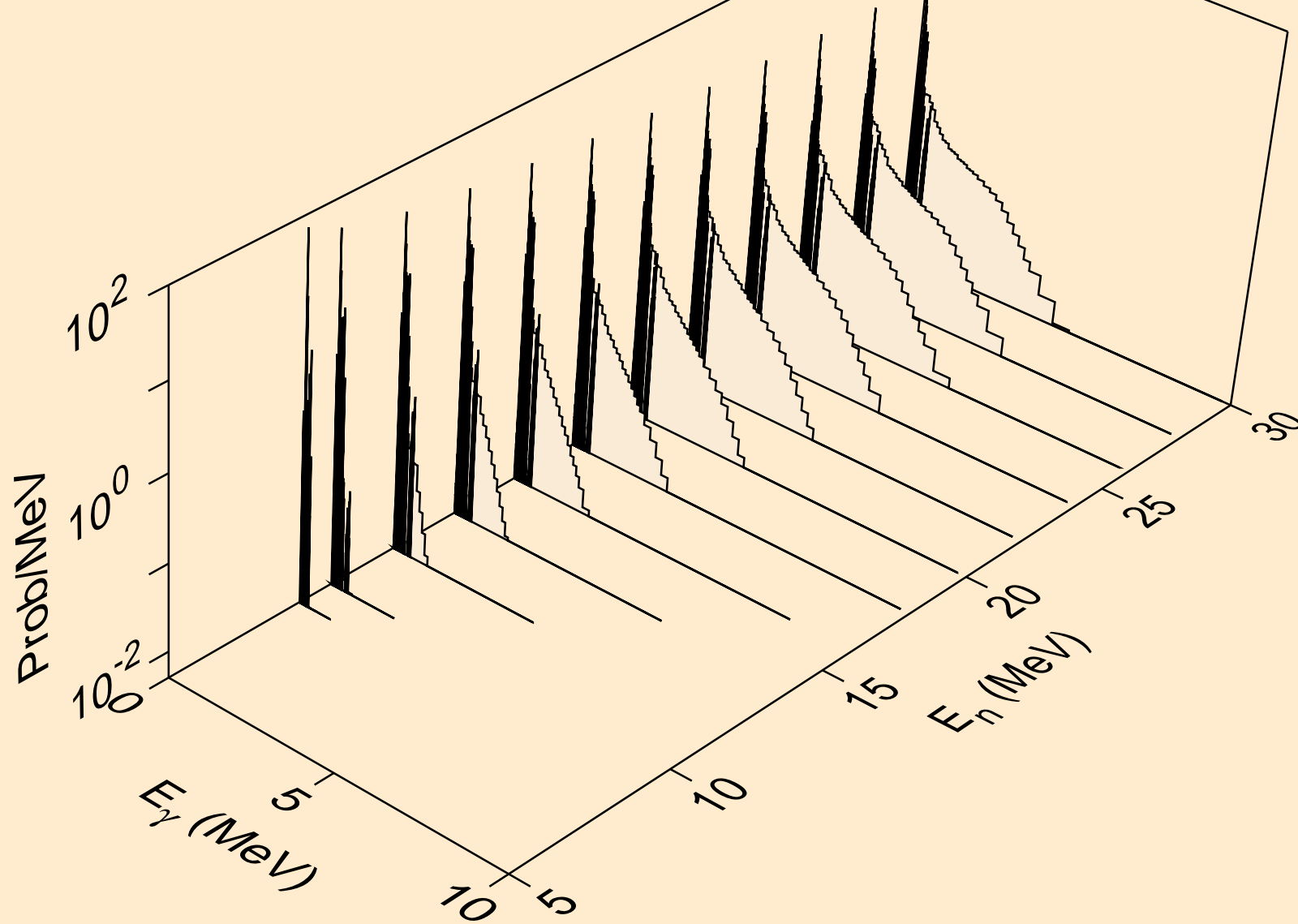
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Photon emission for (n,n\*)2a



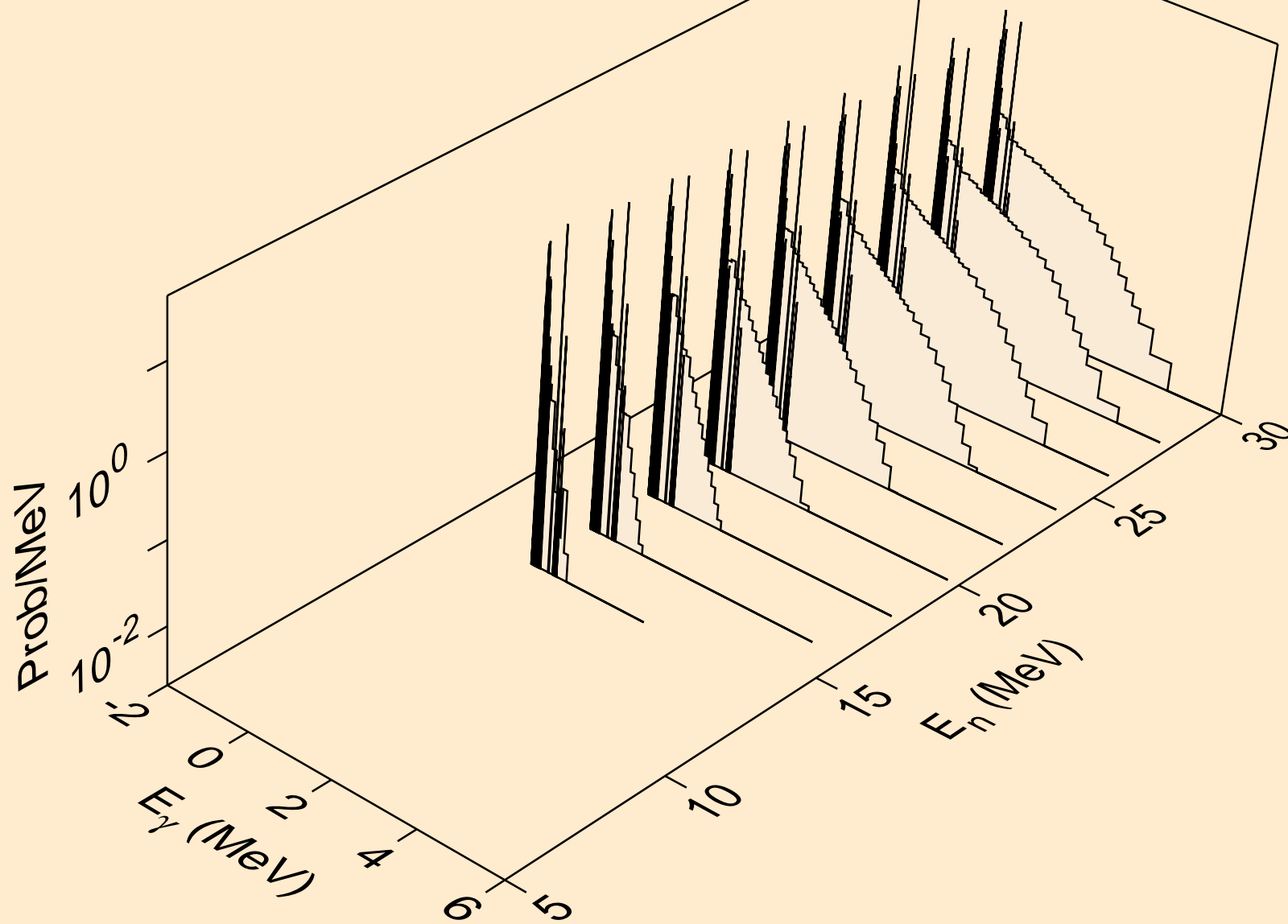
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Photon emission for (n,2n)2a



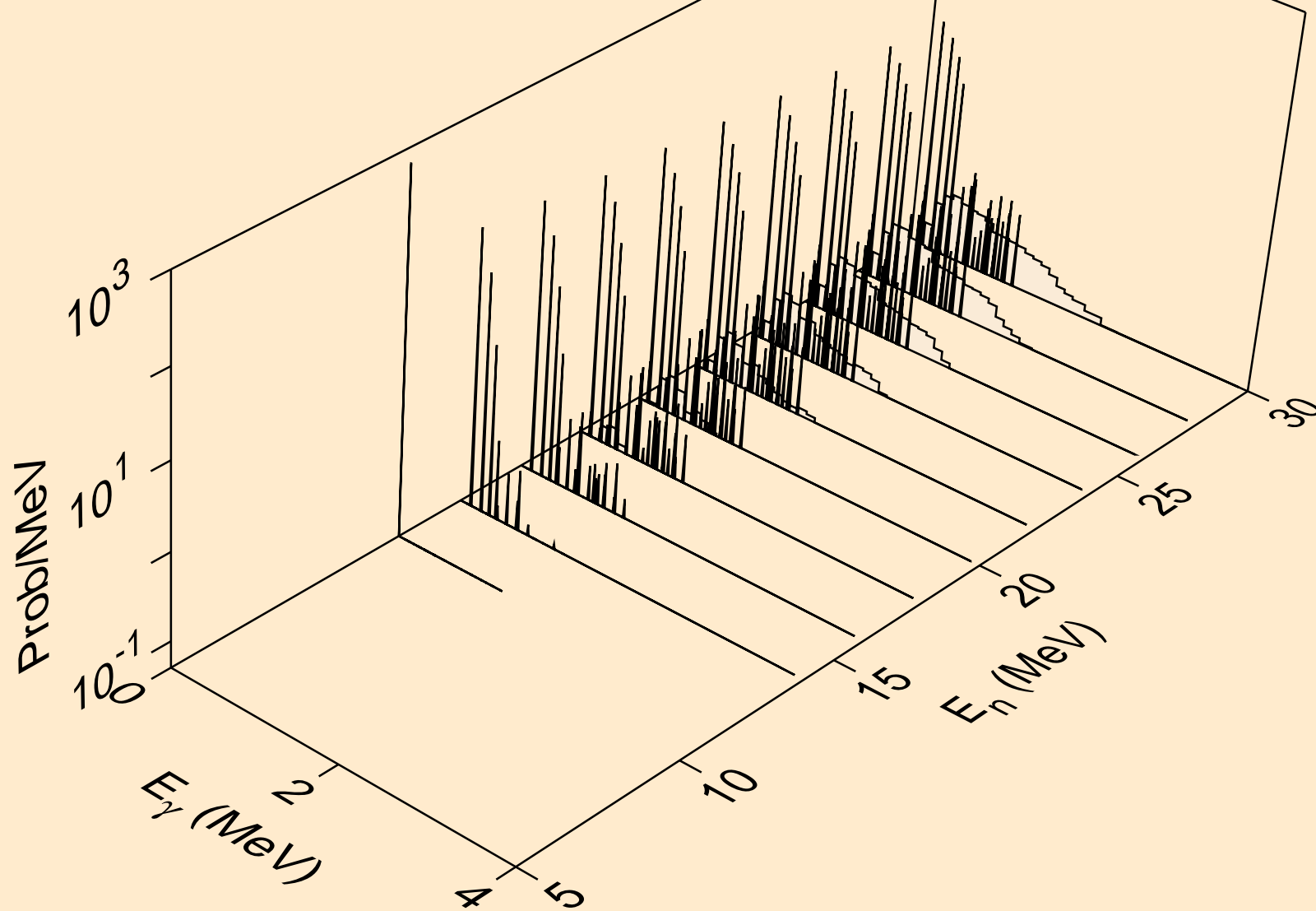
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Photon emission for (n,n\*)d



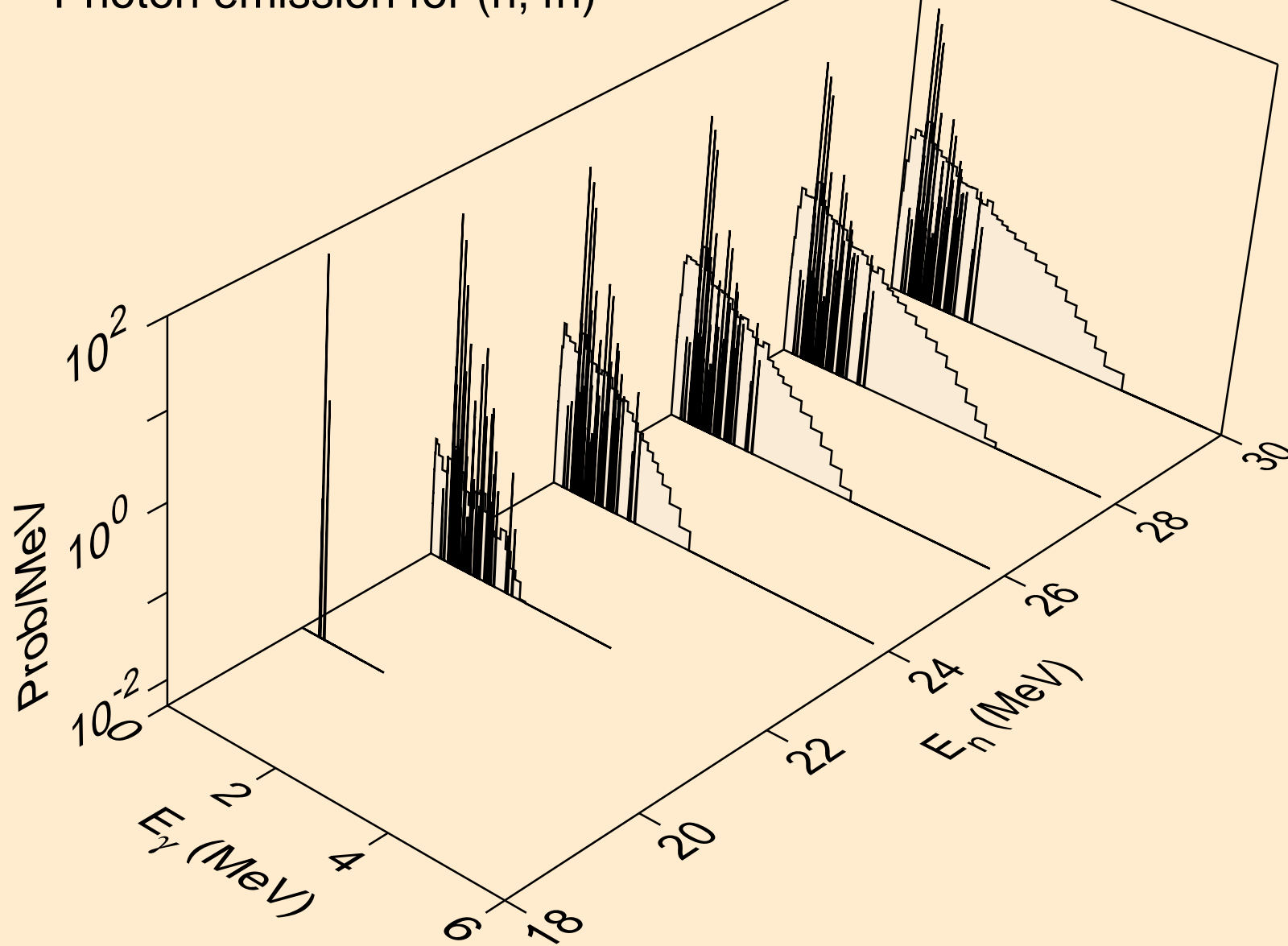
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Photon emission for (n,n\*)t



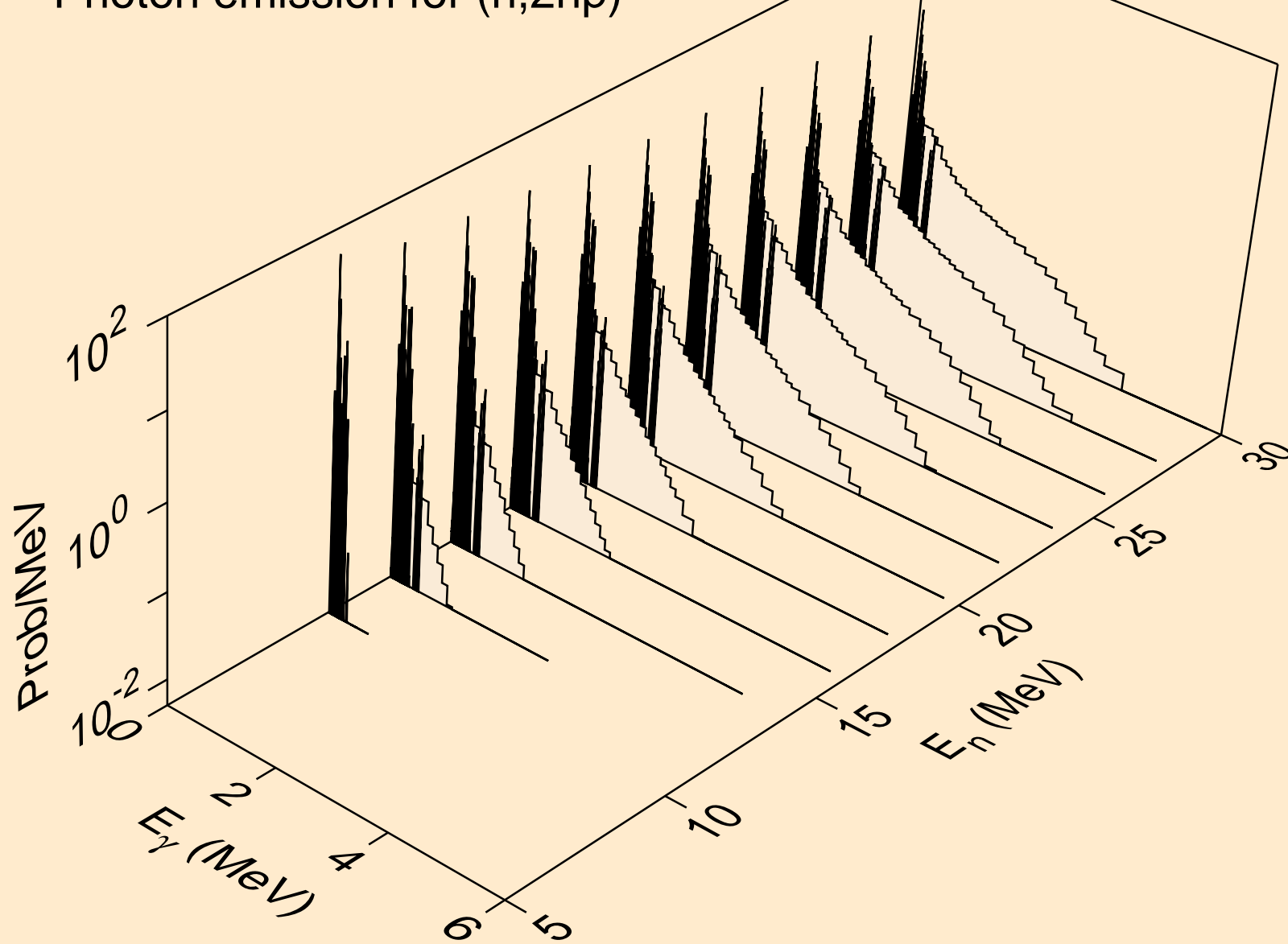
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



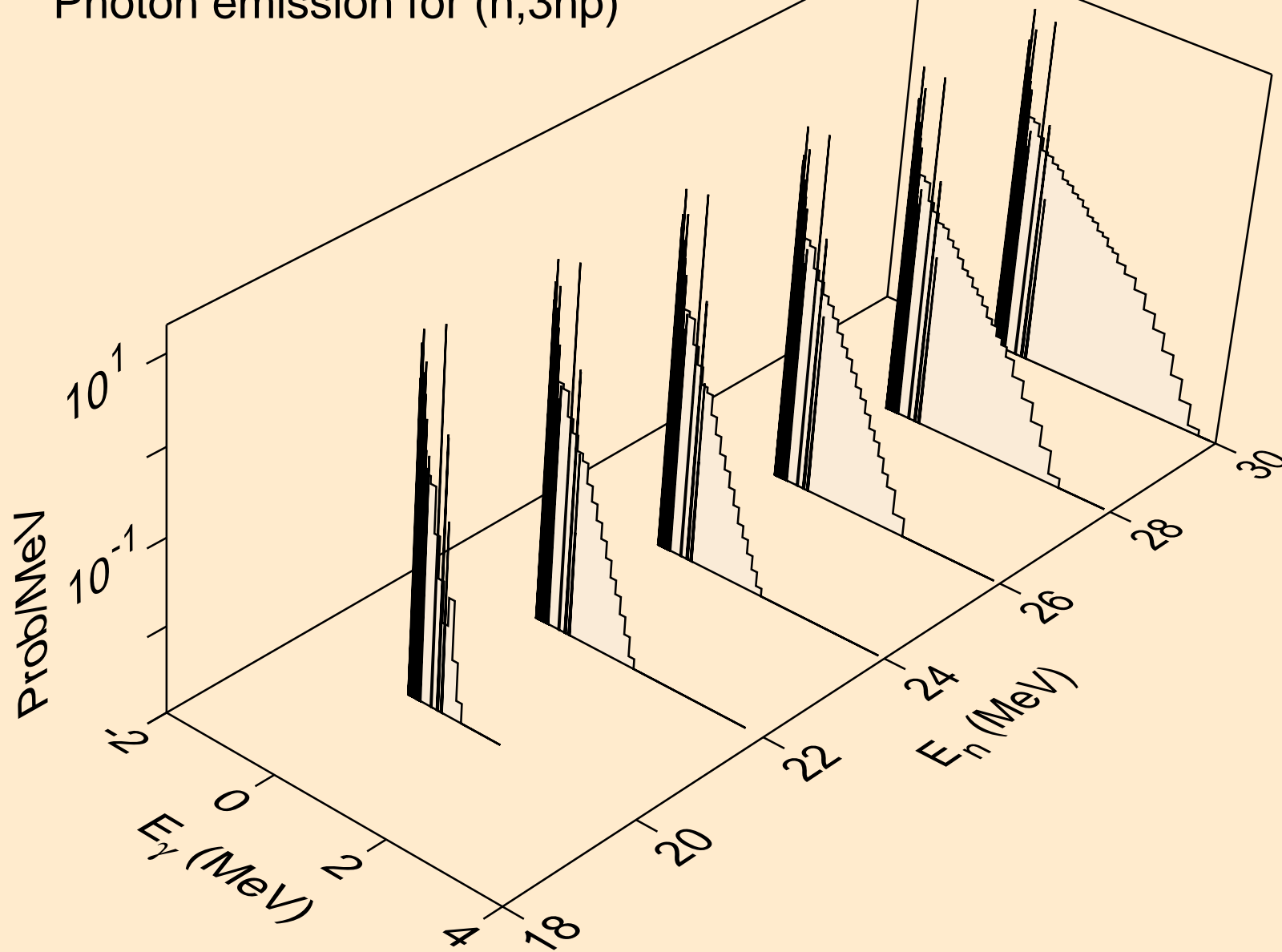
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

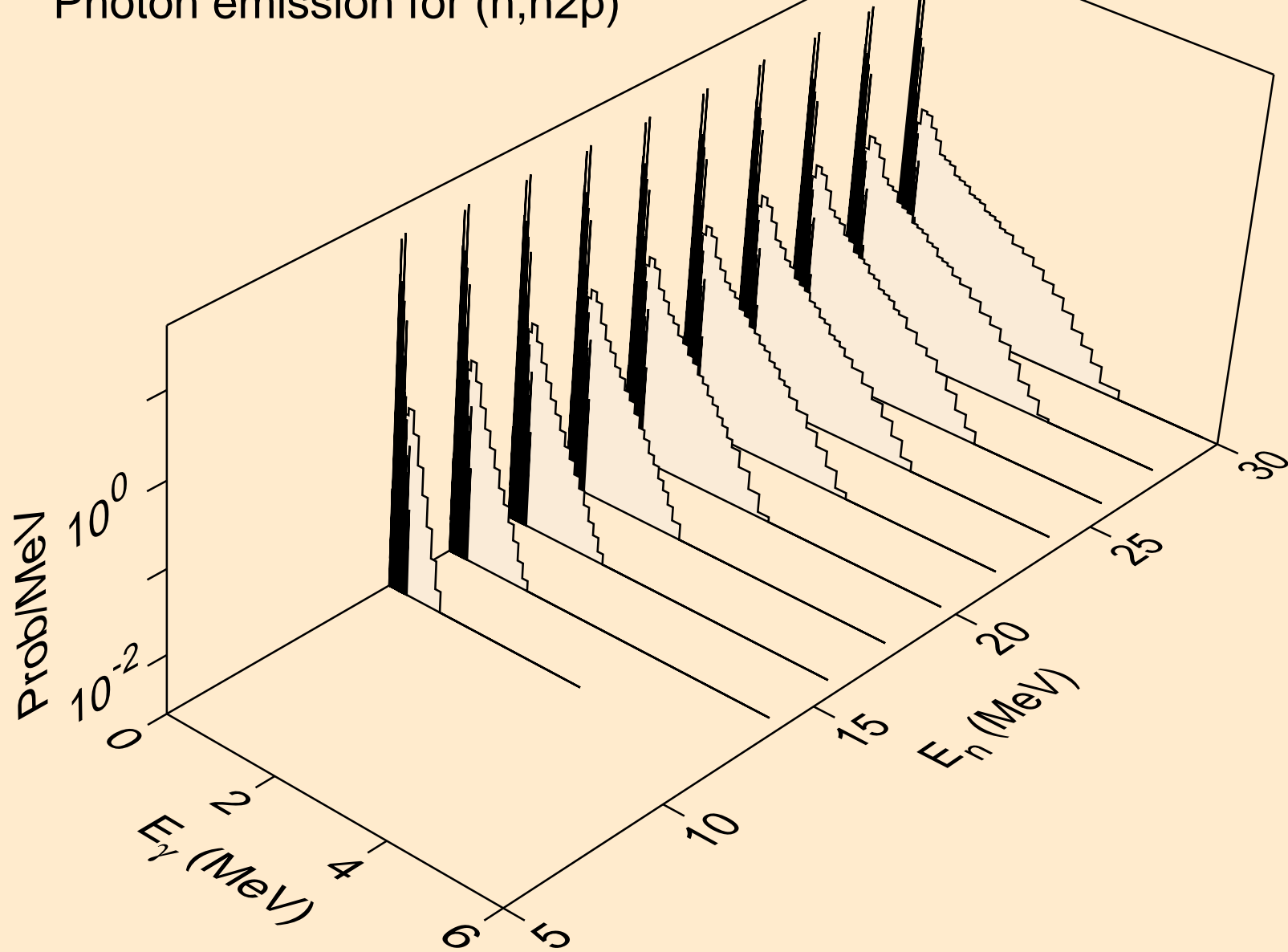


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Photon emission for (n,3np)

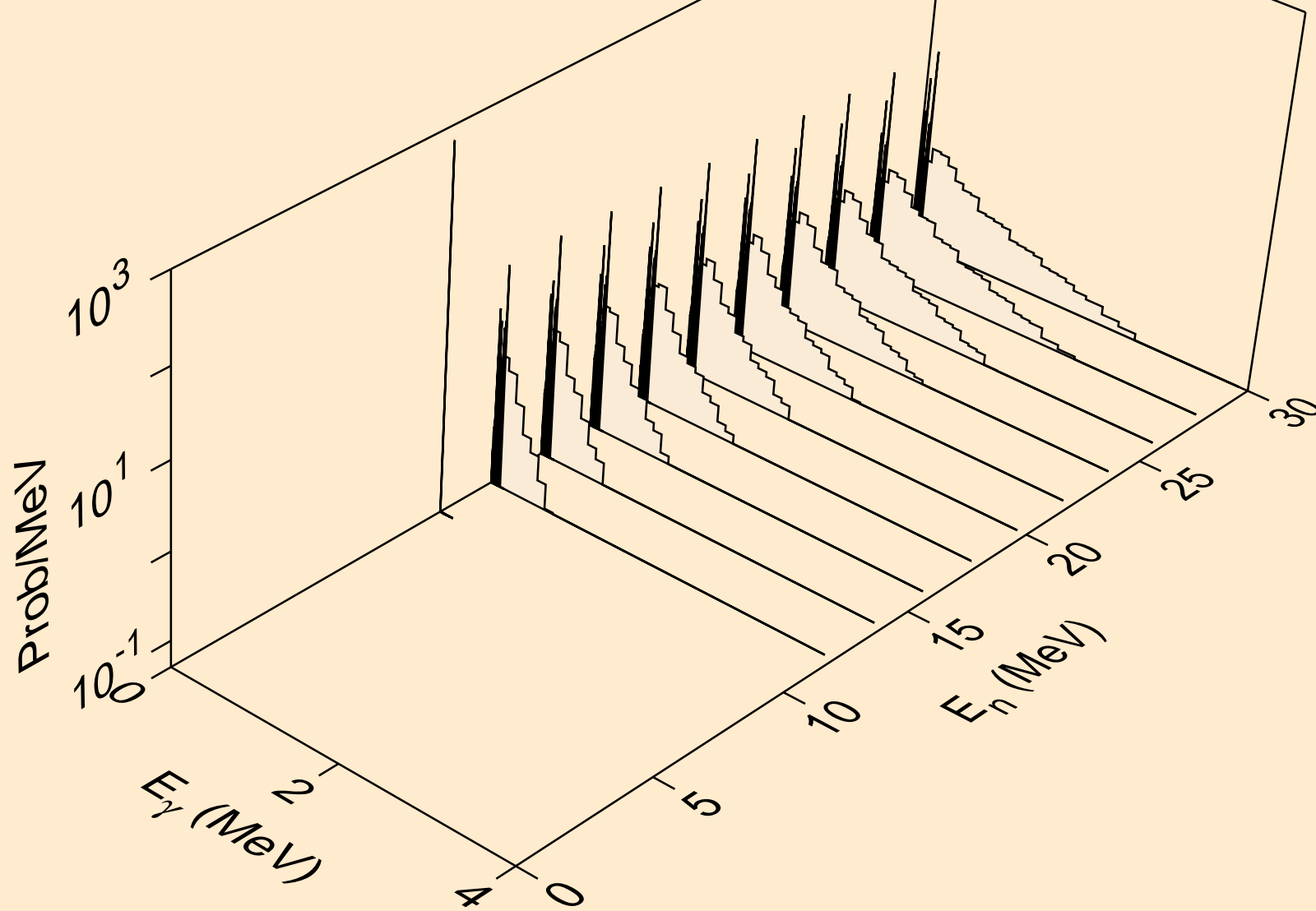




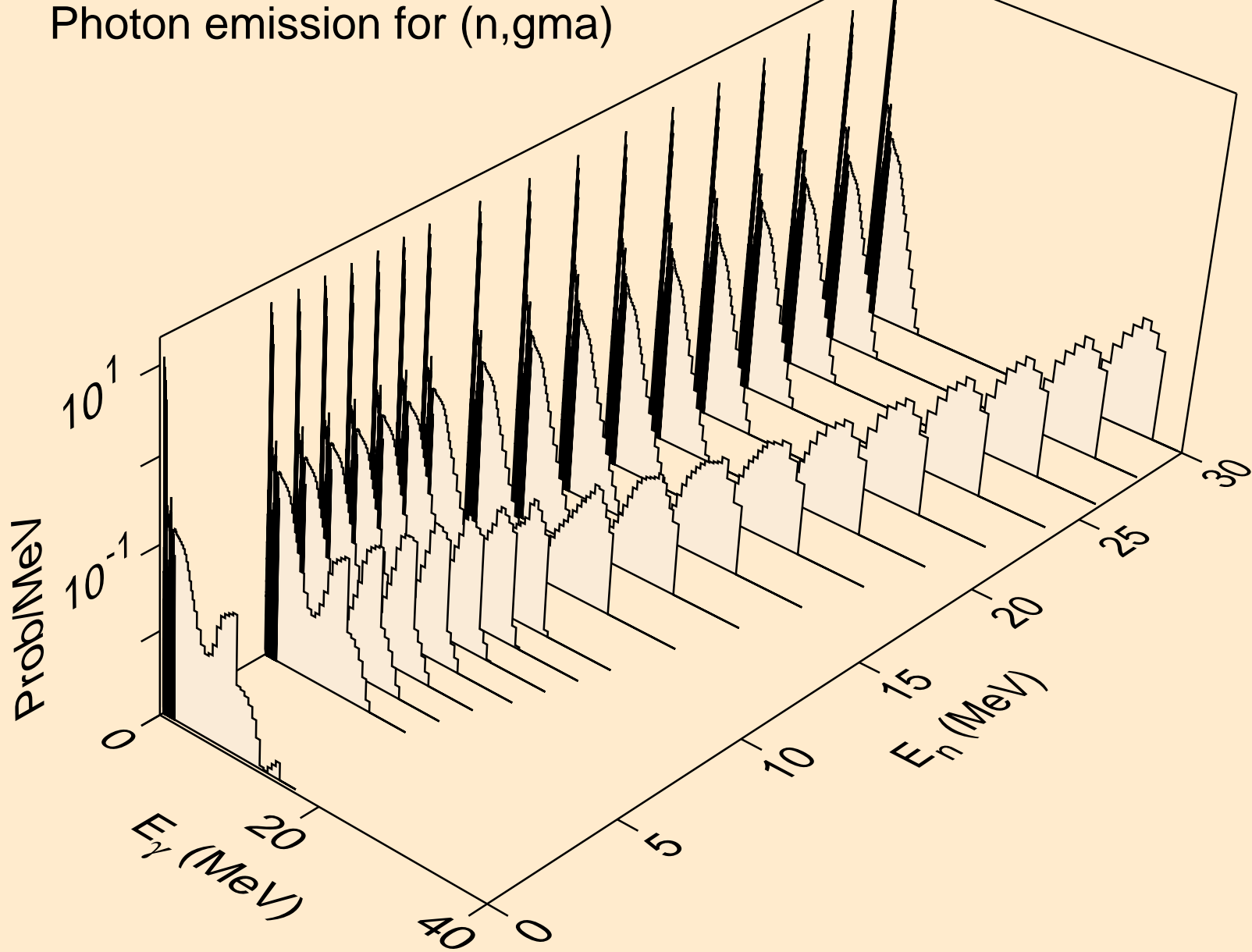
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Photon emission for (n,n2p)



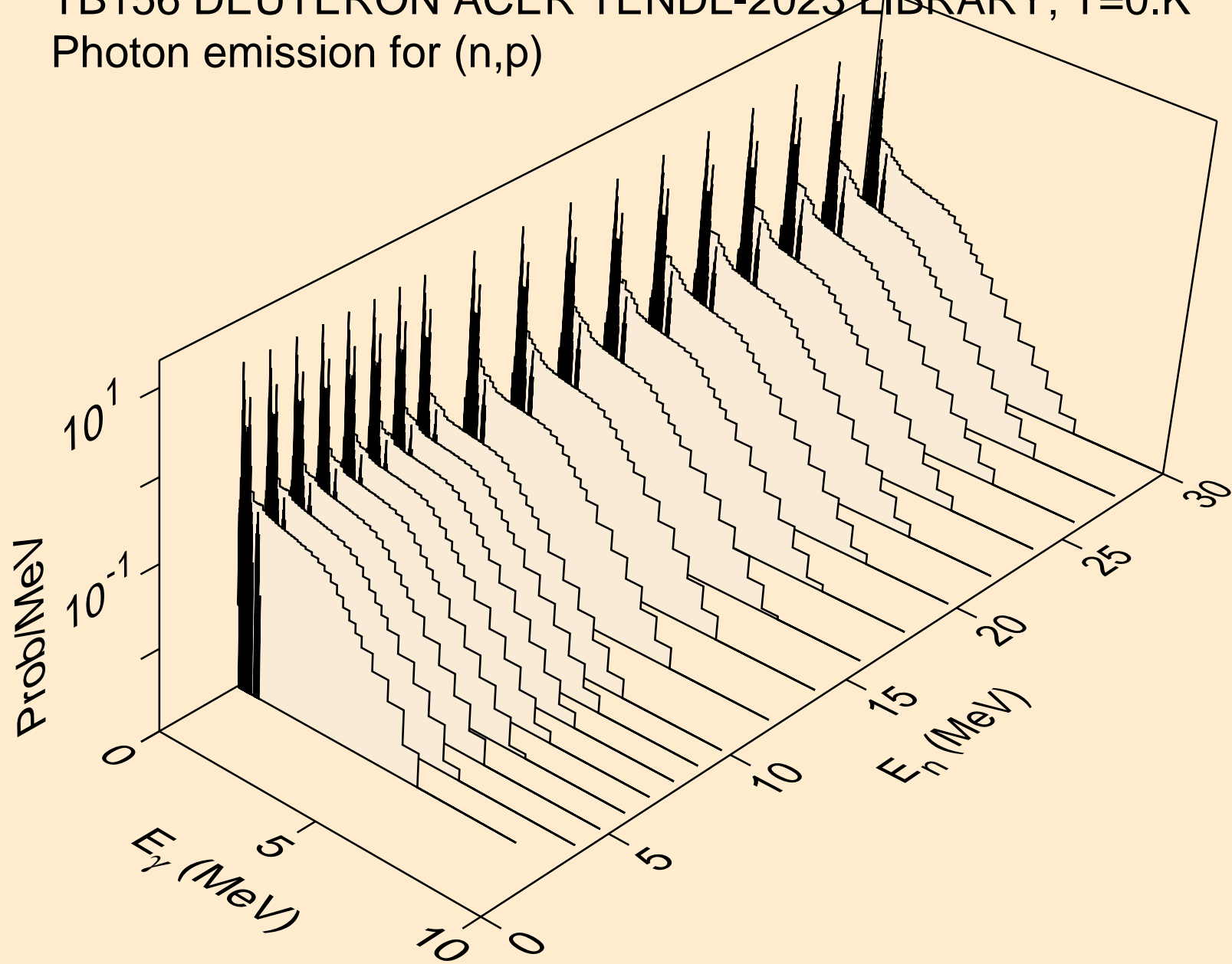
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Photon emission for (n,npa)



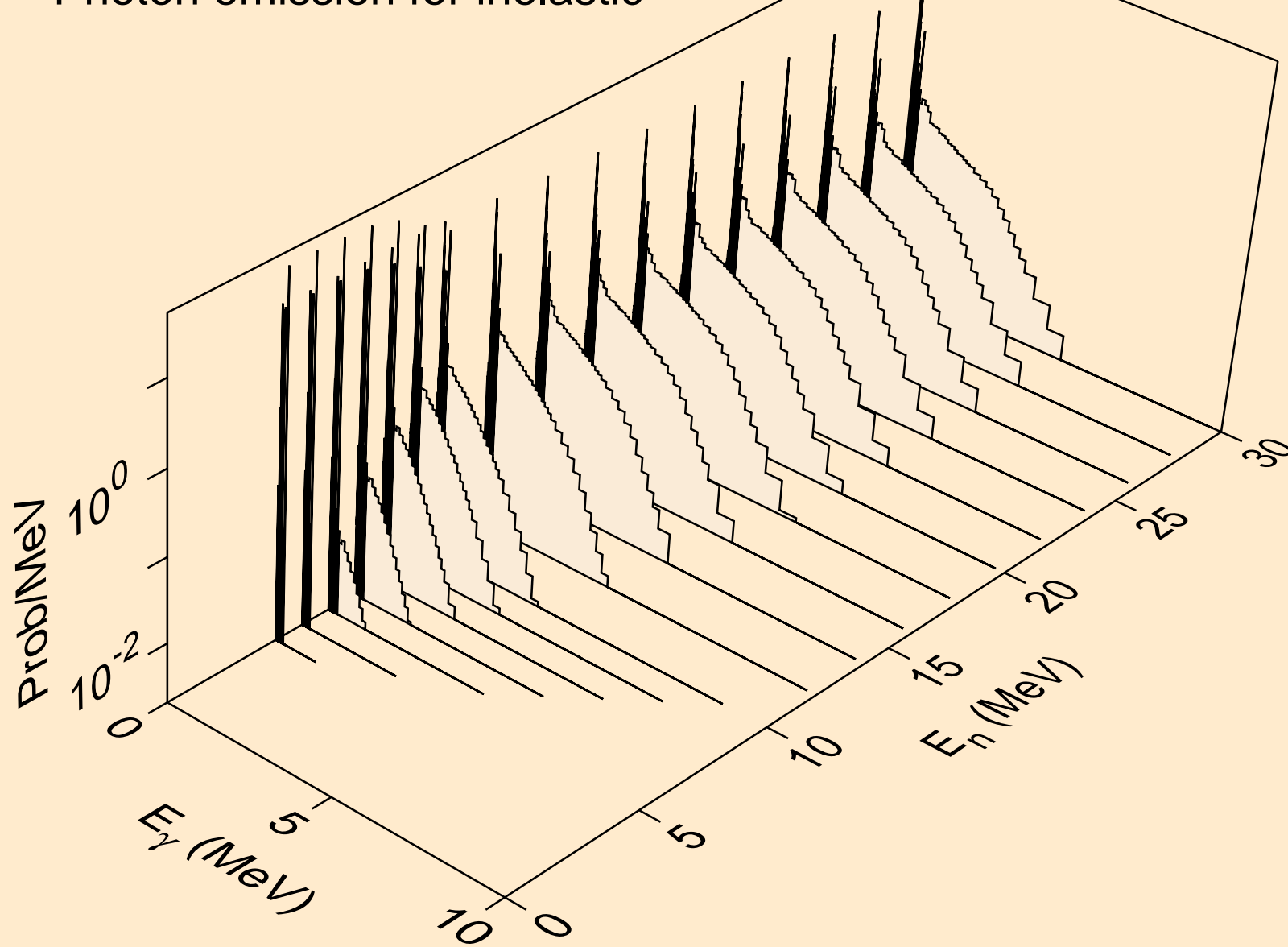
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Photon emission for (n,gma)



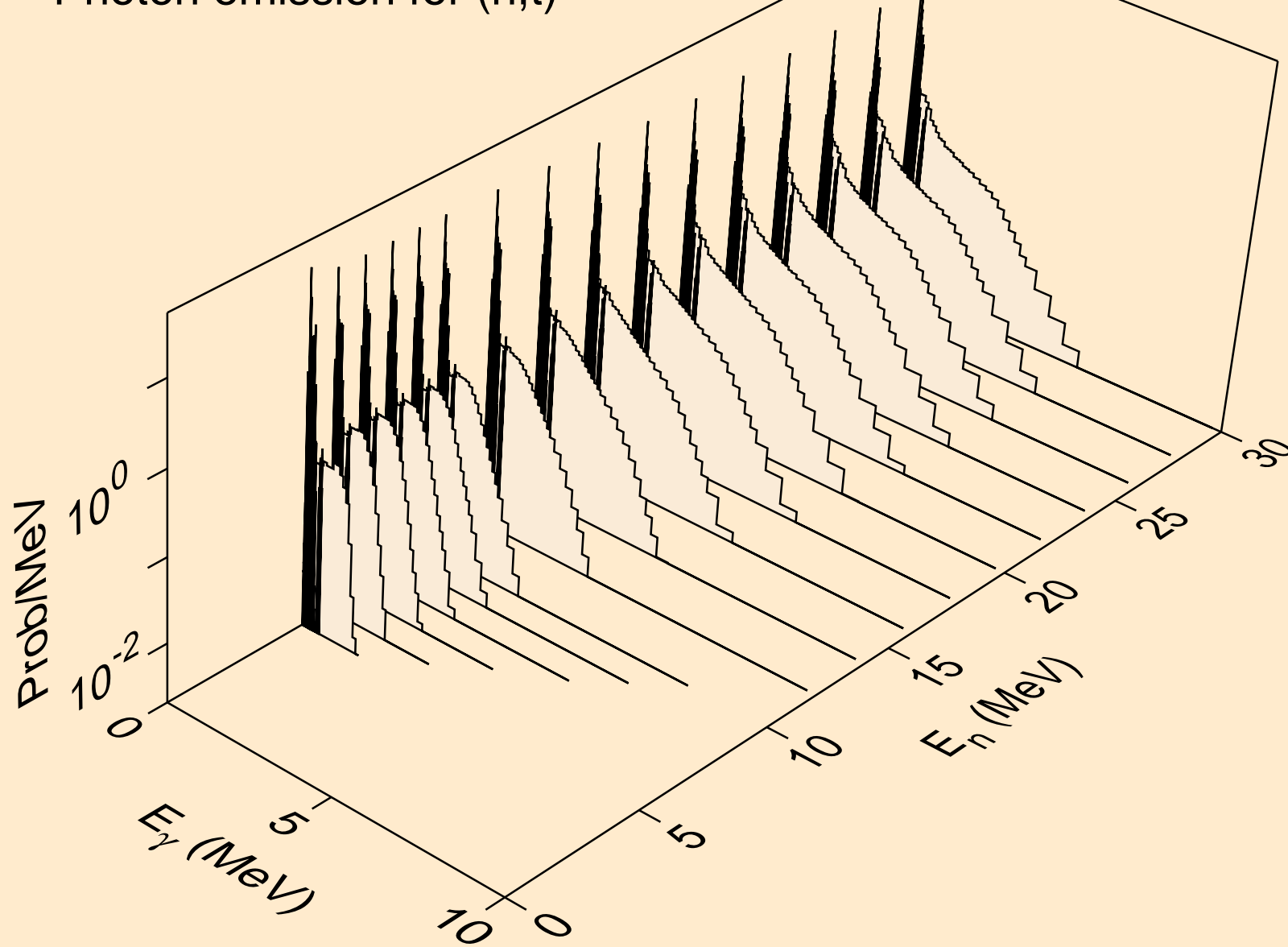
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Photon emission for (n,p)



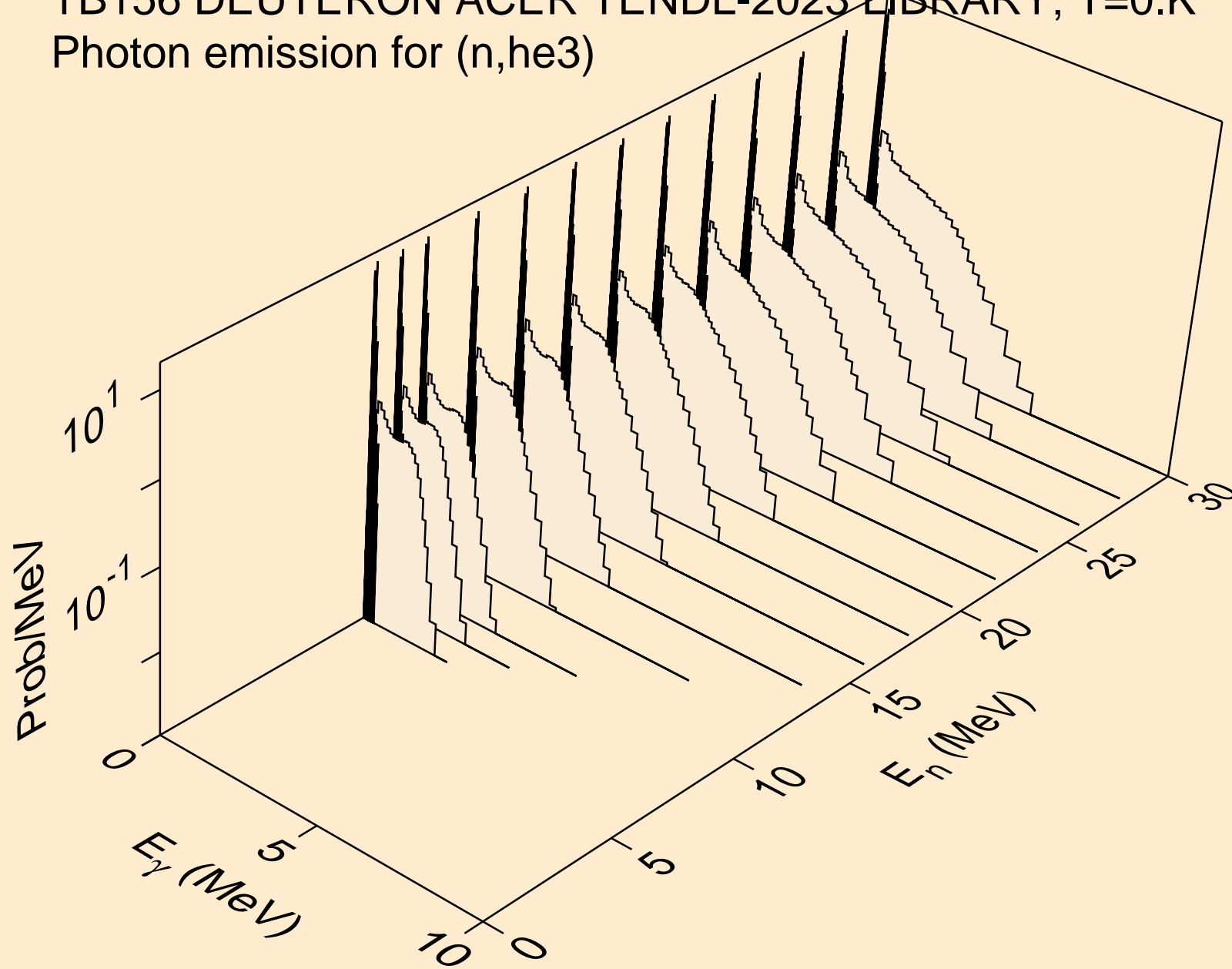
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



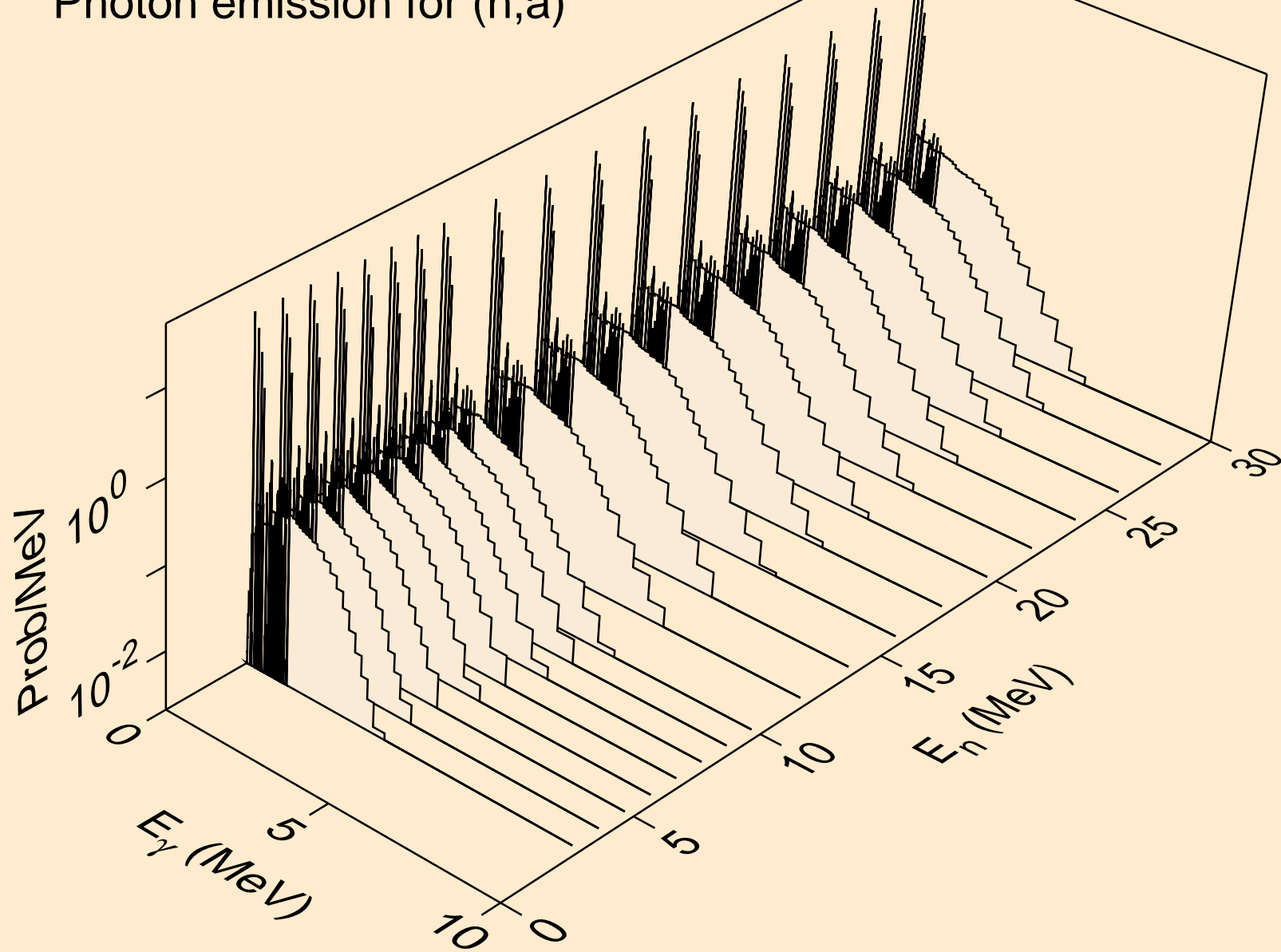
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

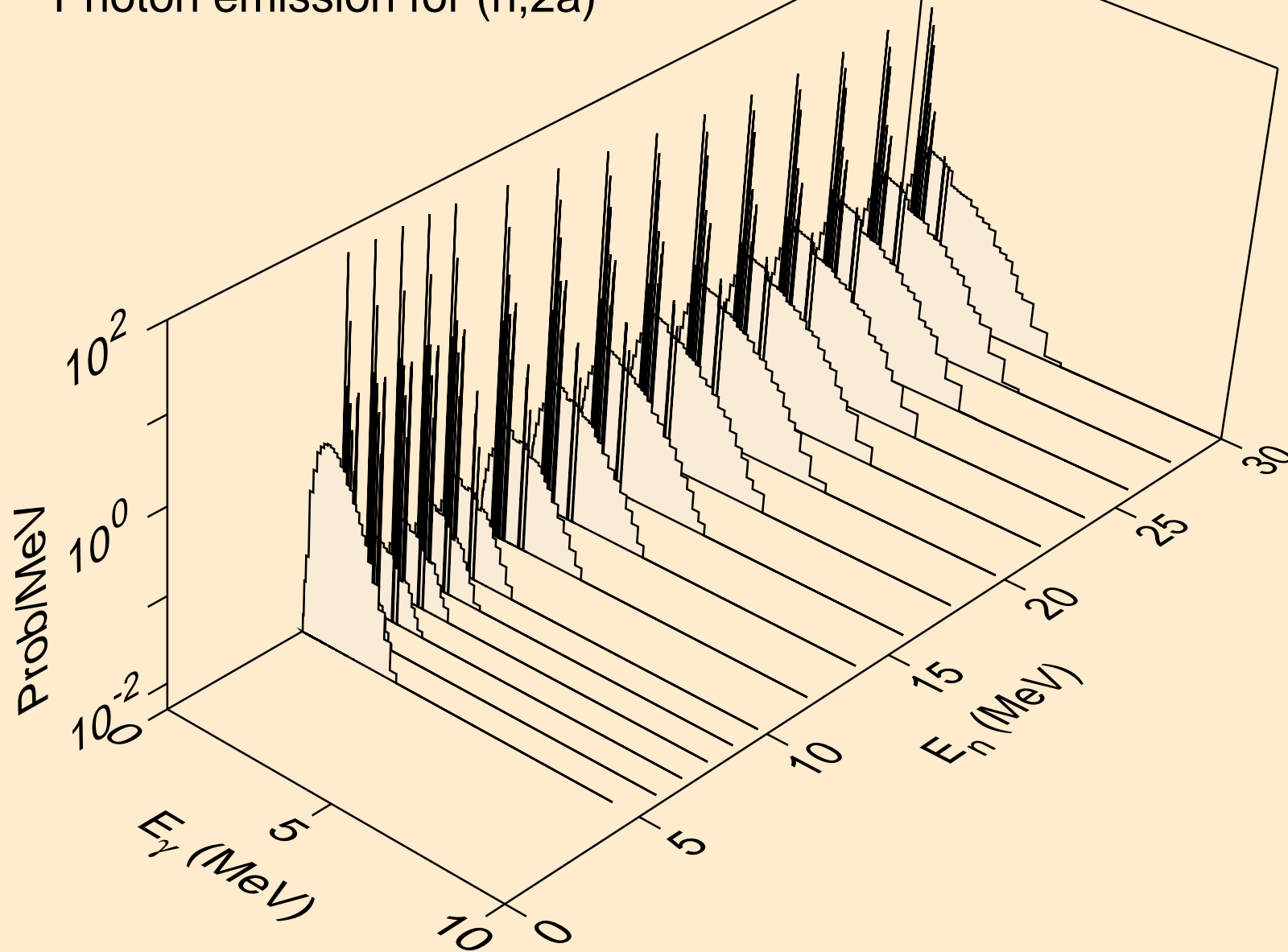


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Photon emission for (n,a)

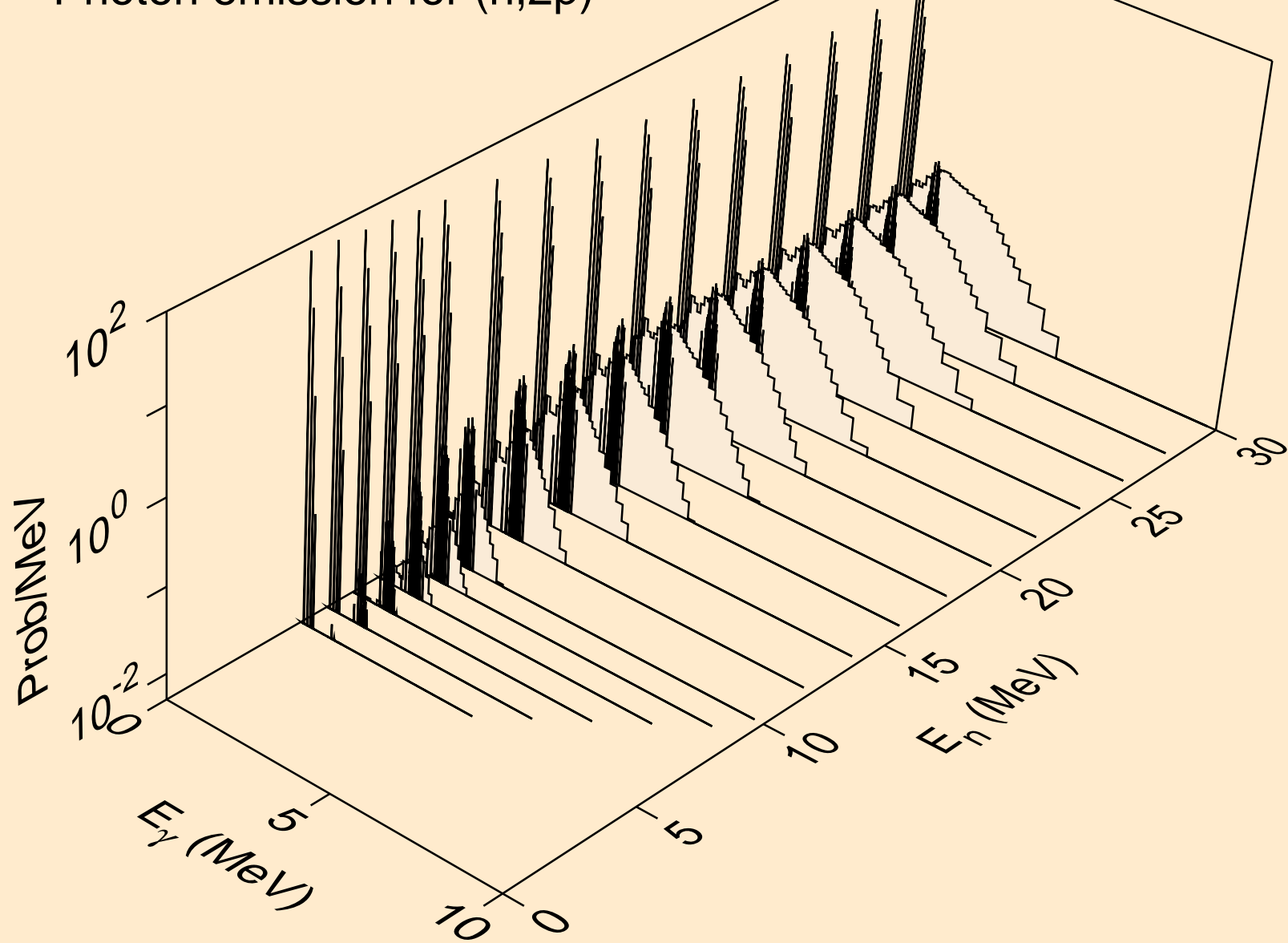




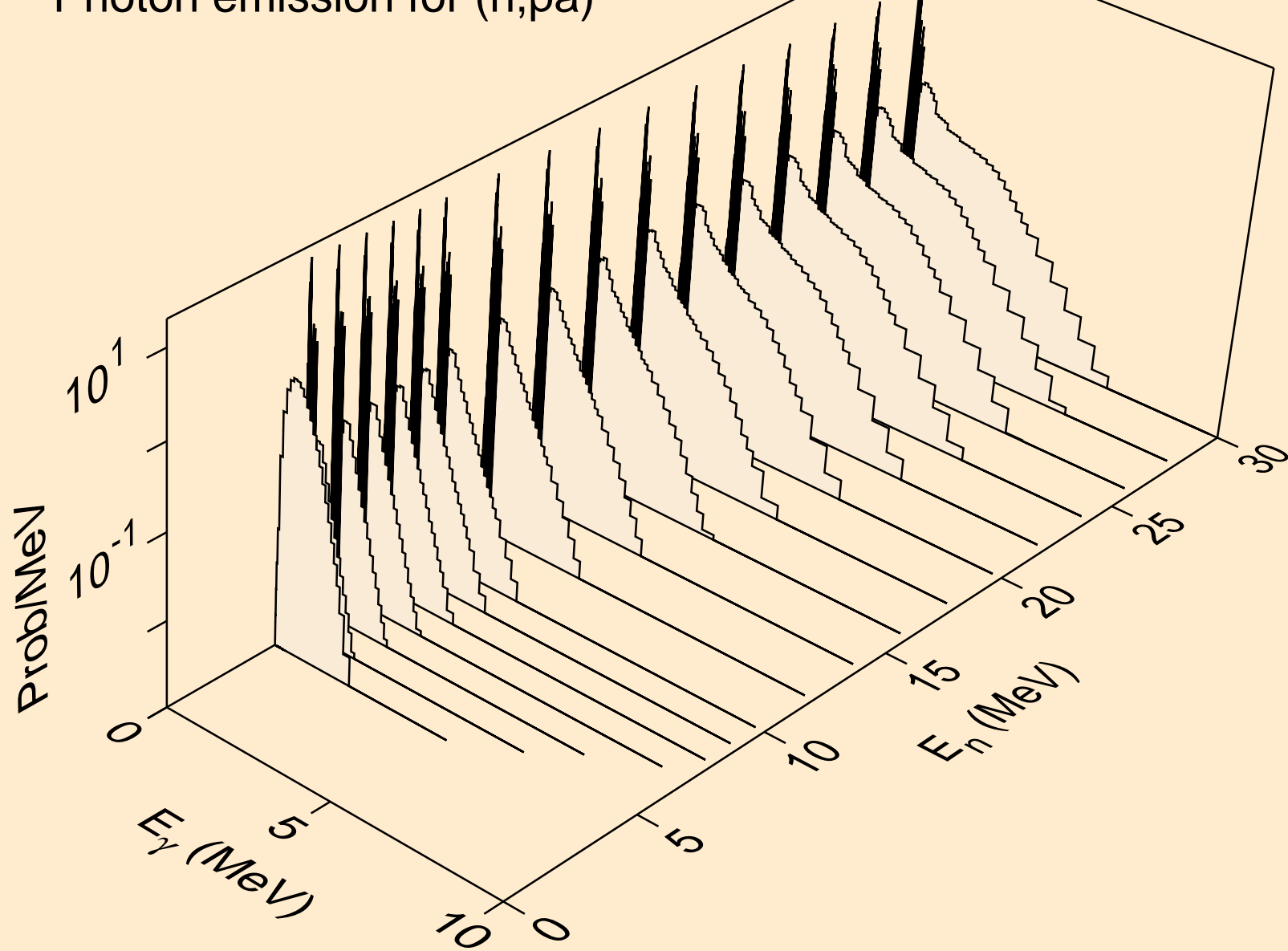
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Photon emission for (n,2a)



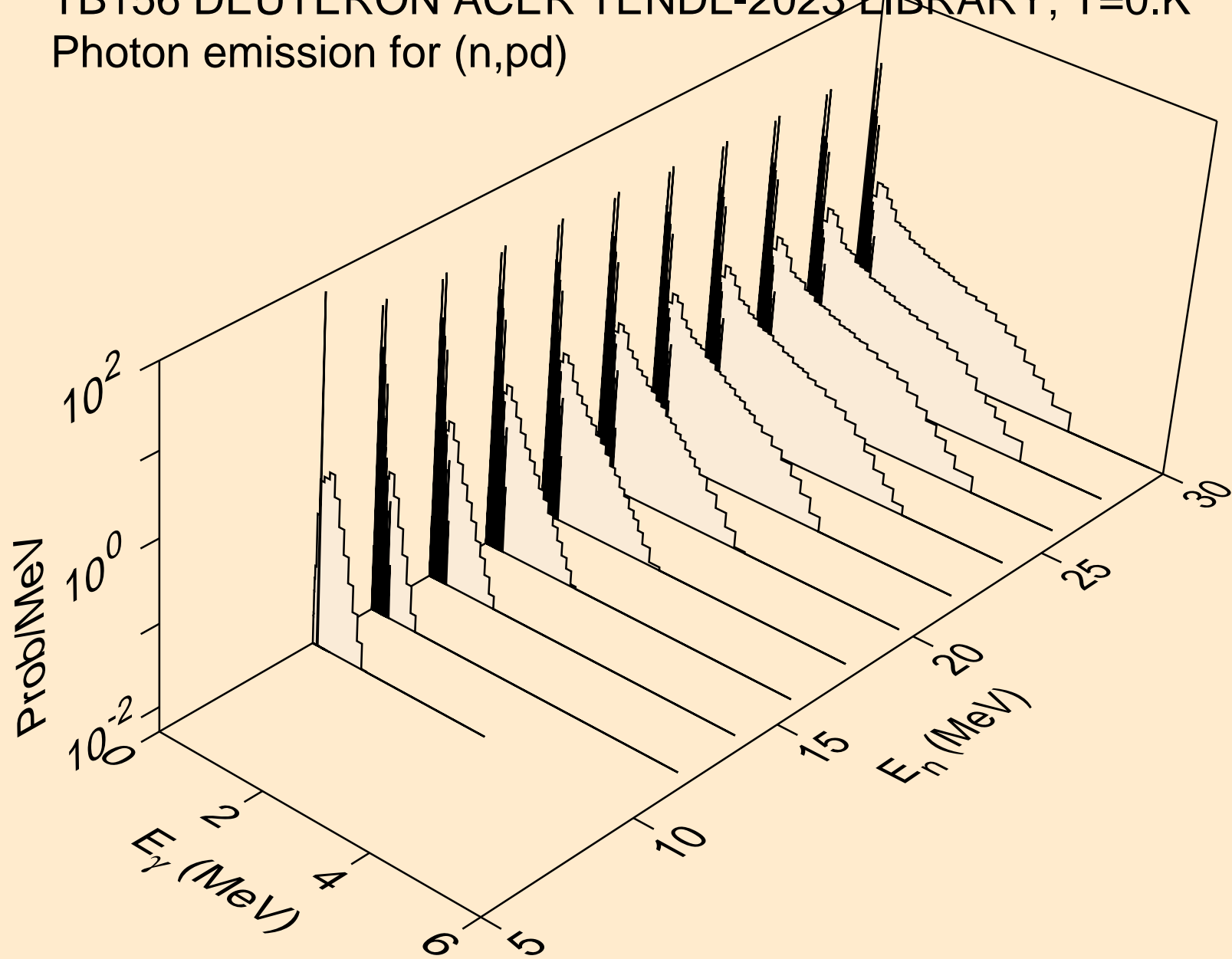
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Photon emission for (n,2p)



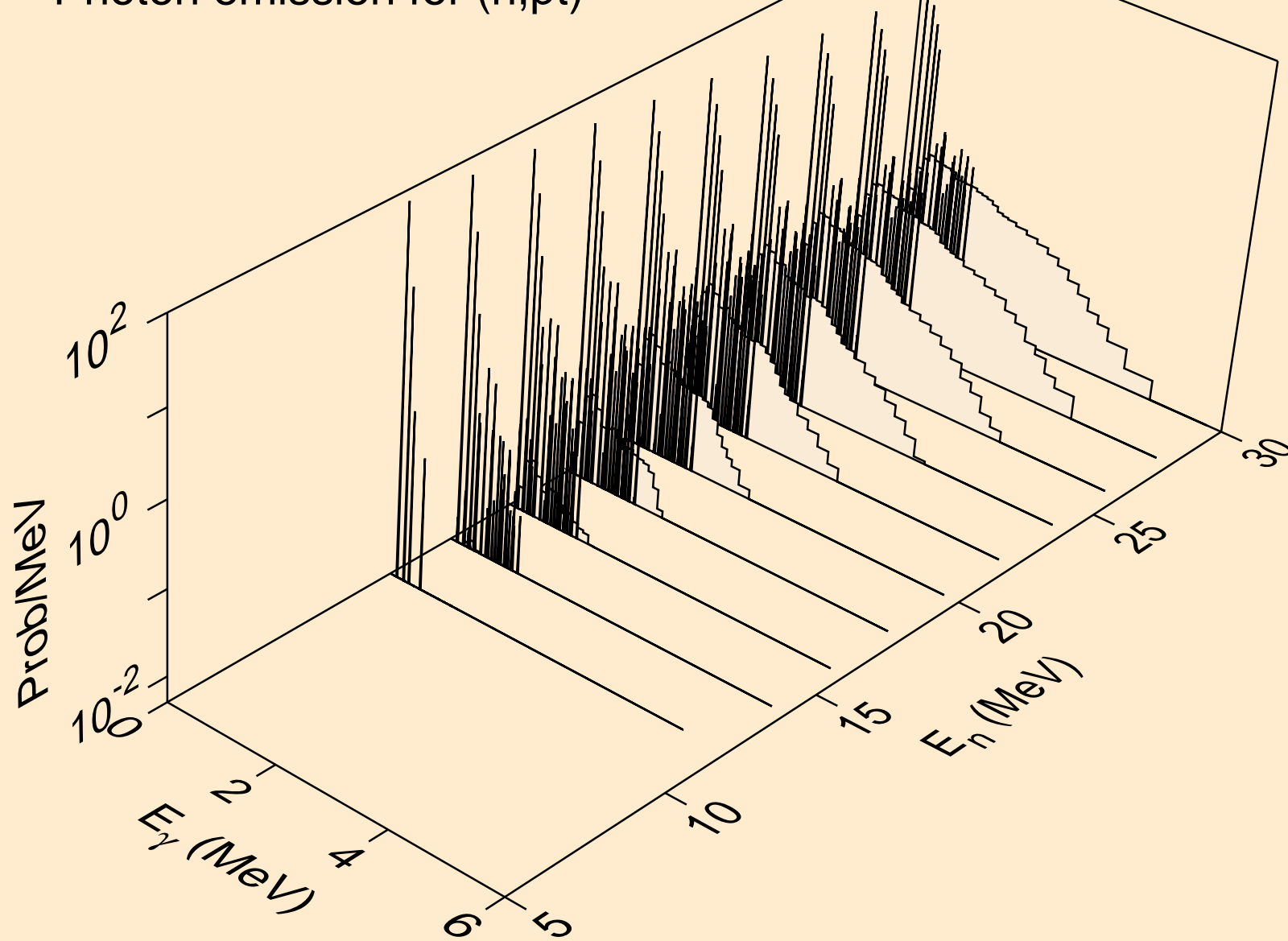
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Photon emission for (n,p)



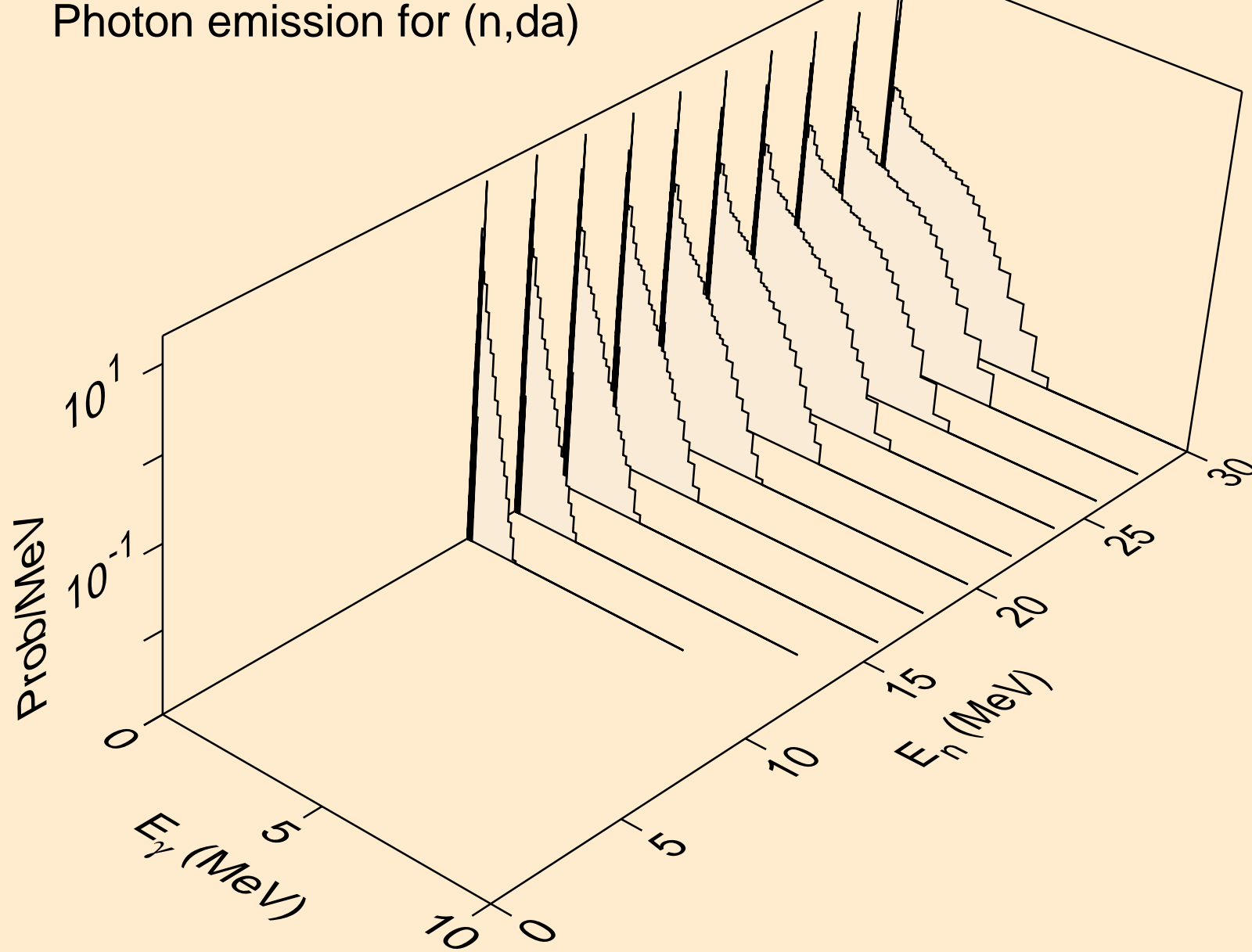
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Photon emission for (n,pd)



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Photon emission for (n,pt)

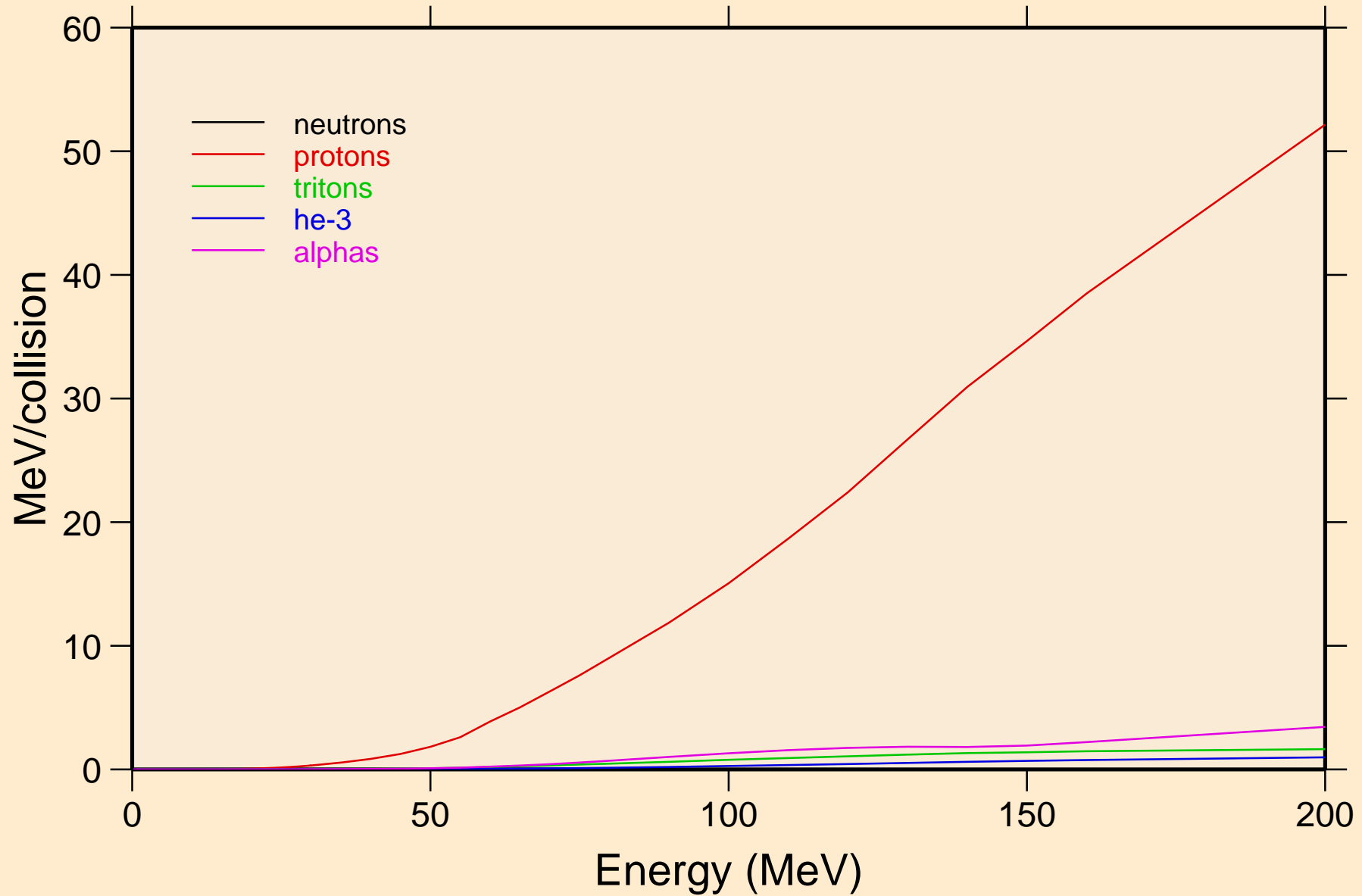


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Photon emission for (n,da)

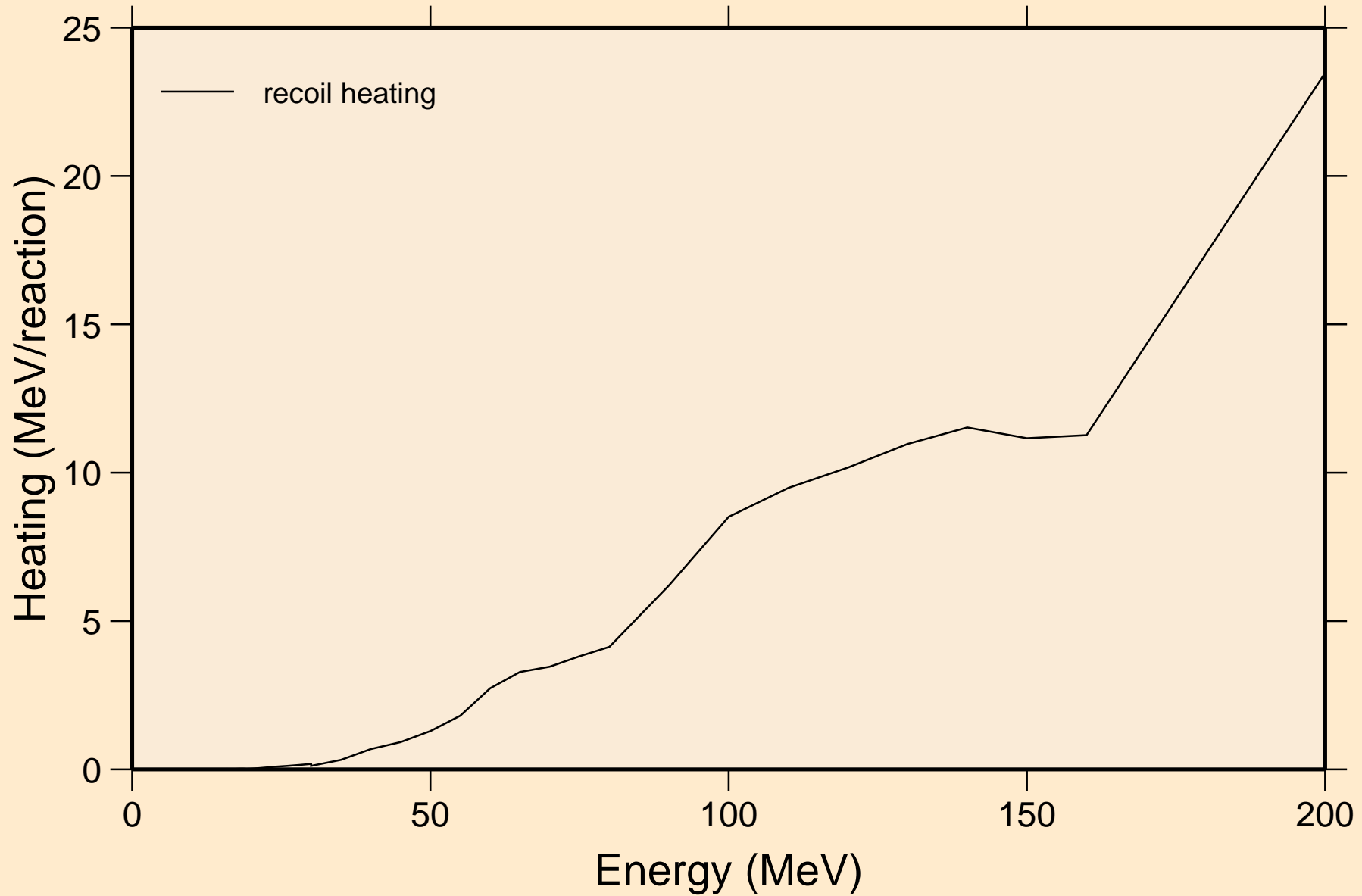


# TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

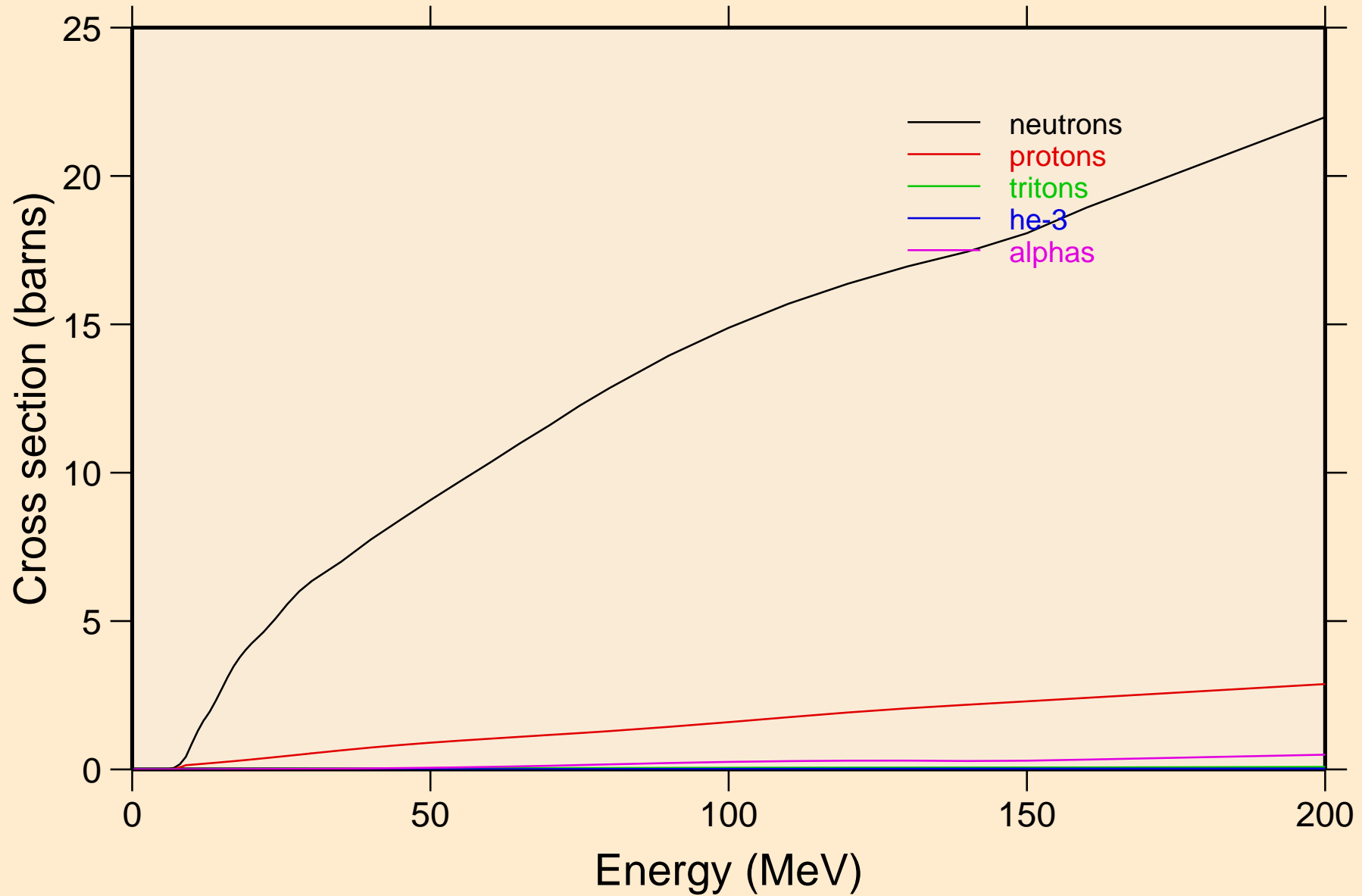


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Recoil Heating

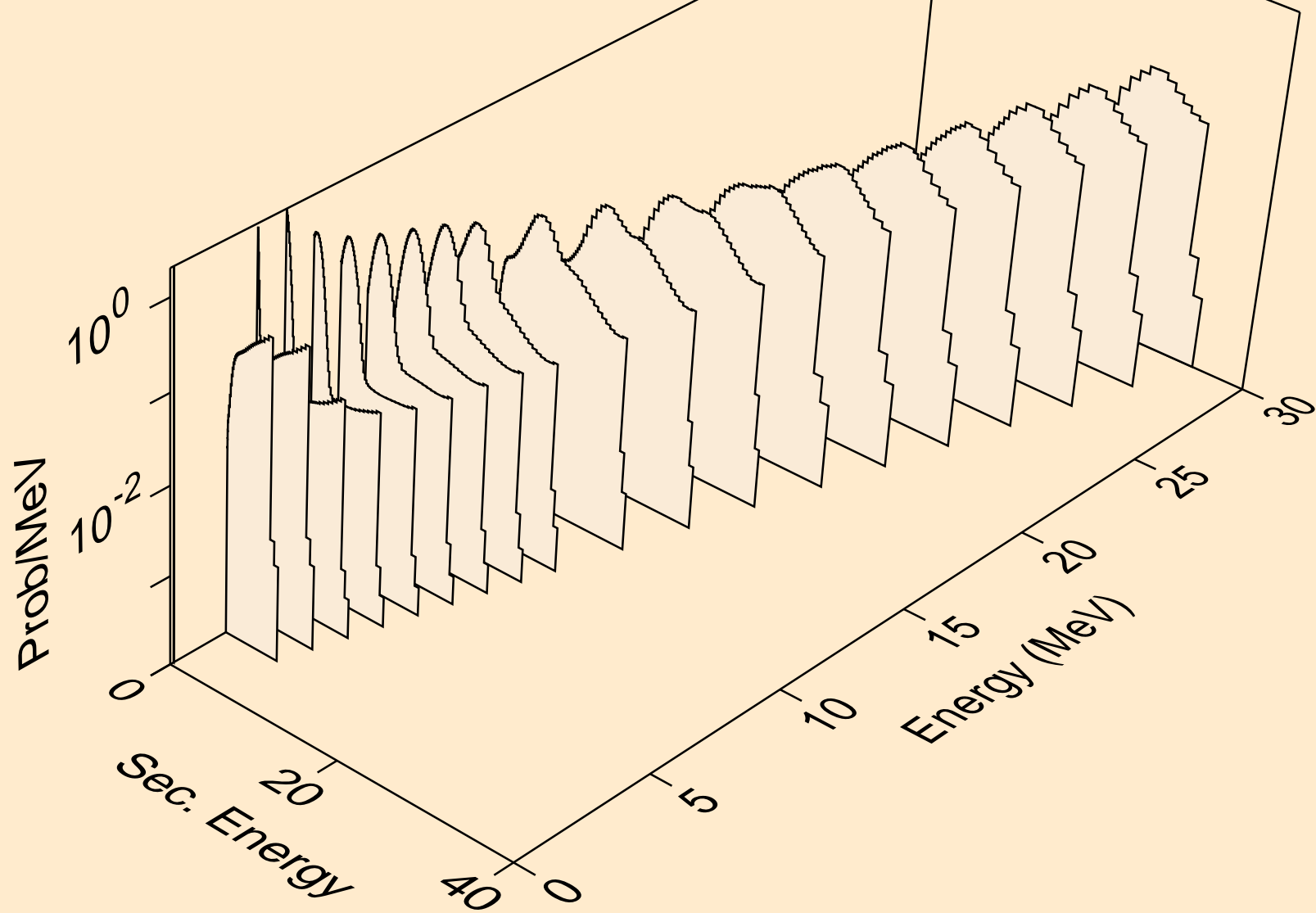




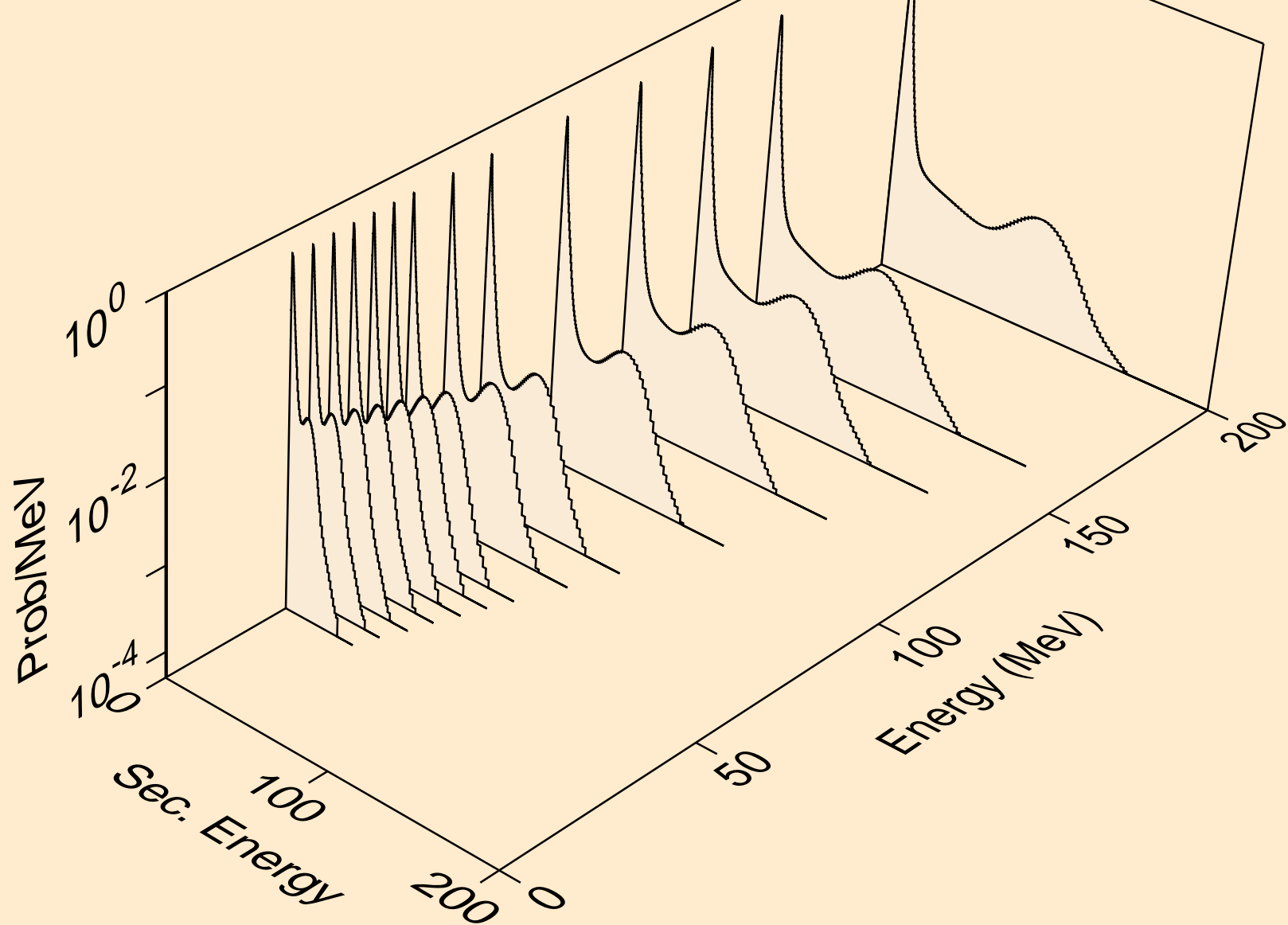
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



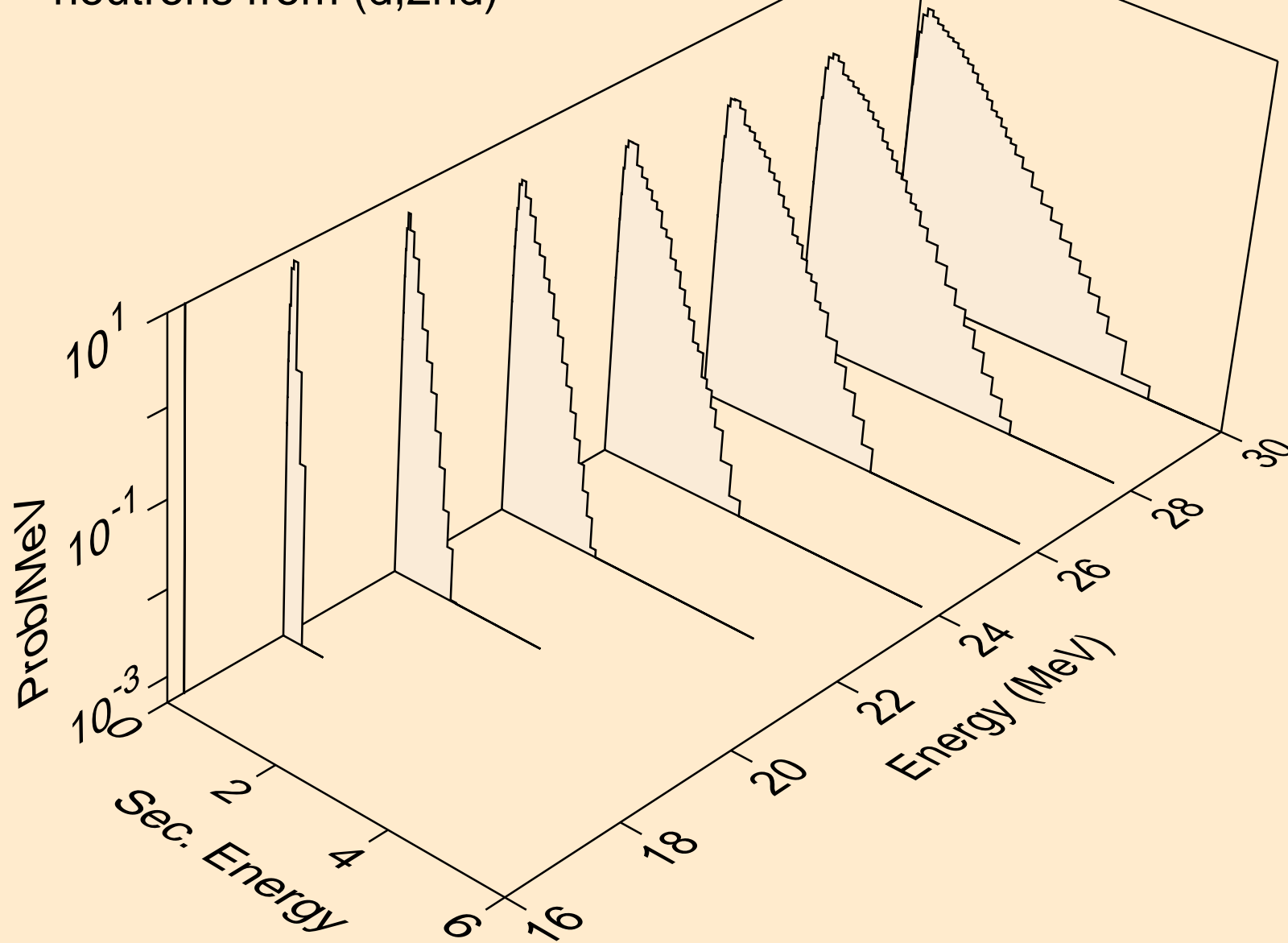
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



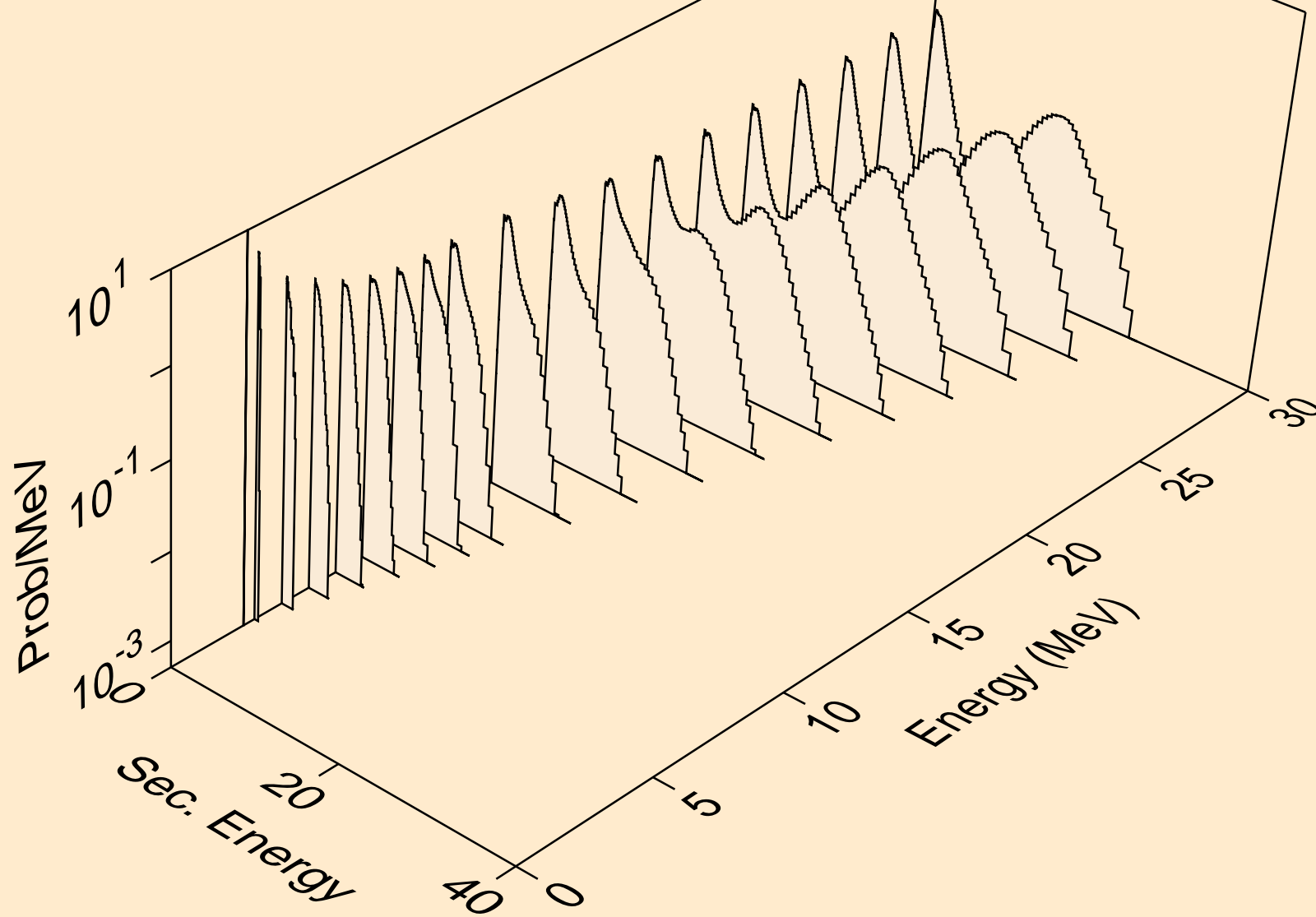
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neutrons from (d,x)



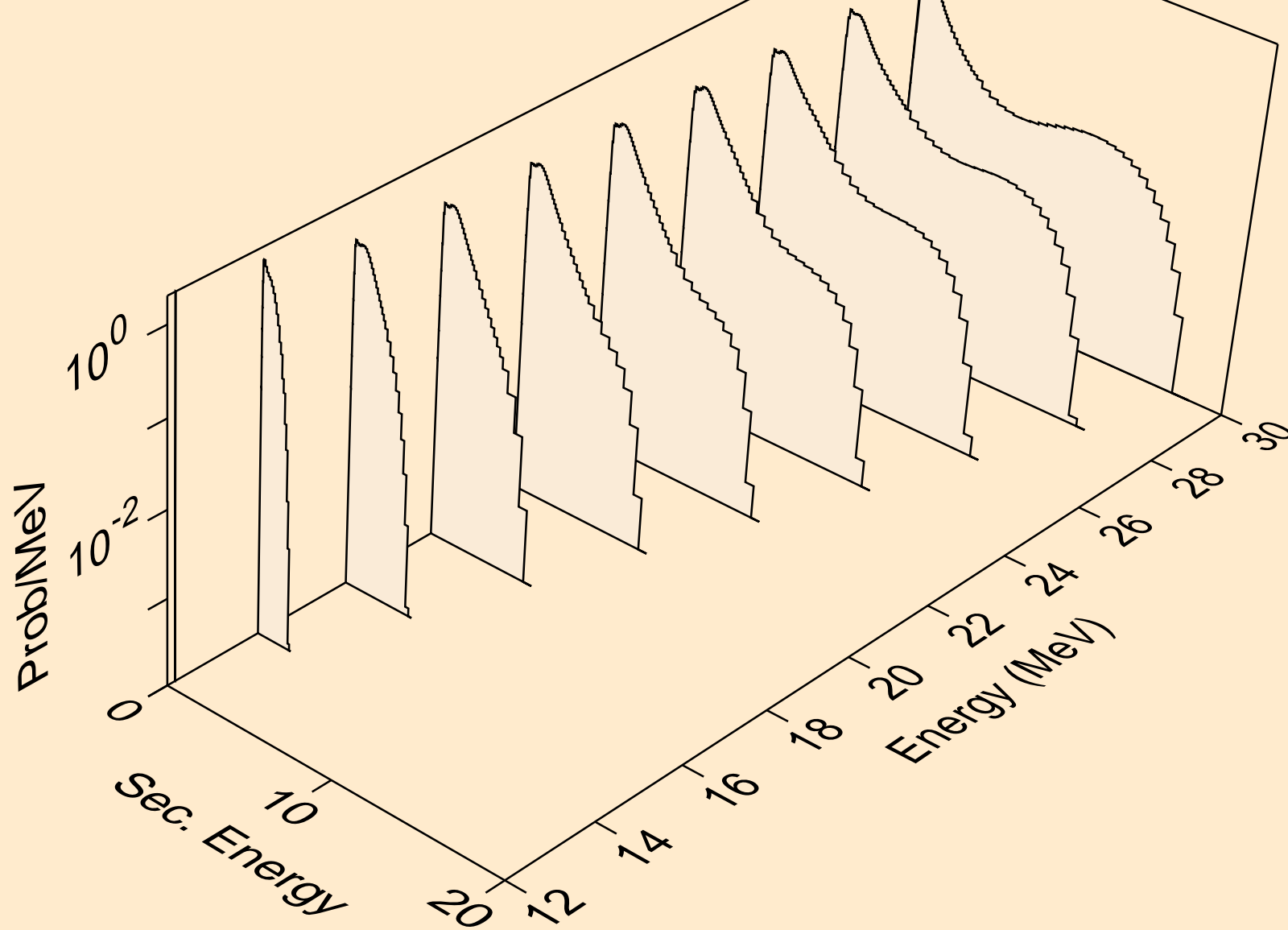
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neutrons from (d,2nd)



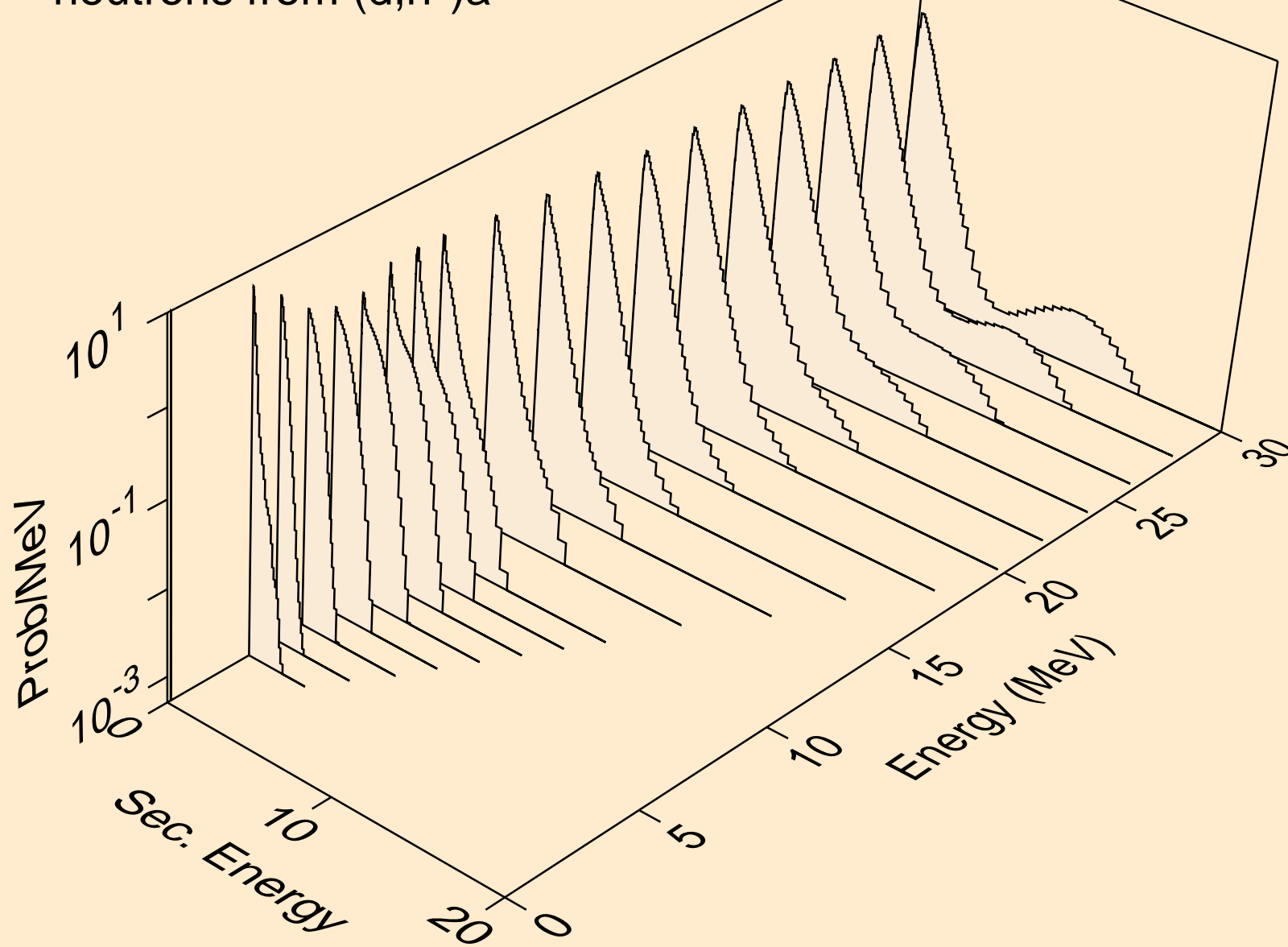
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neutrons from (d,2n)



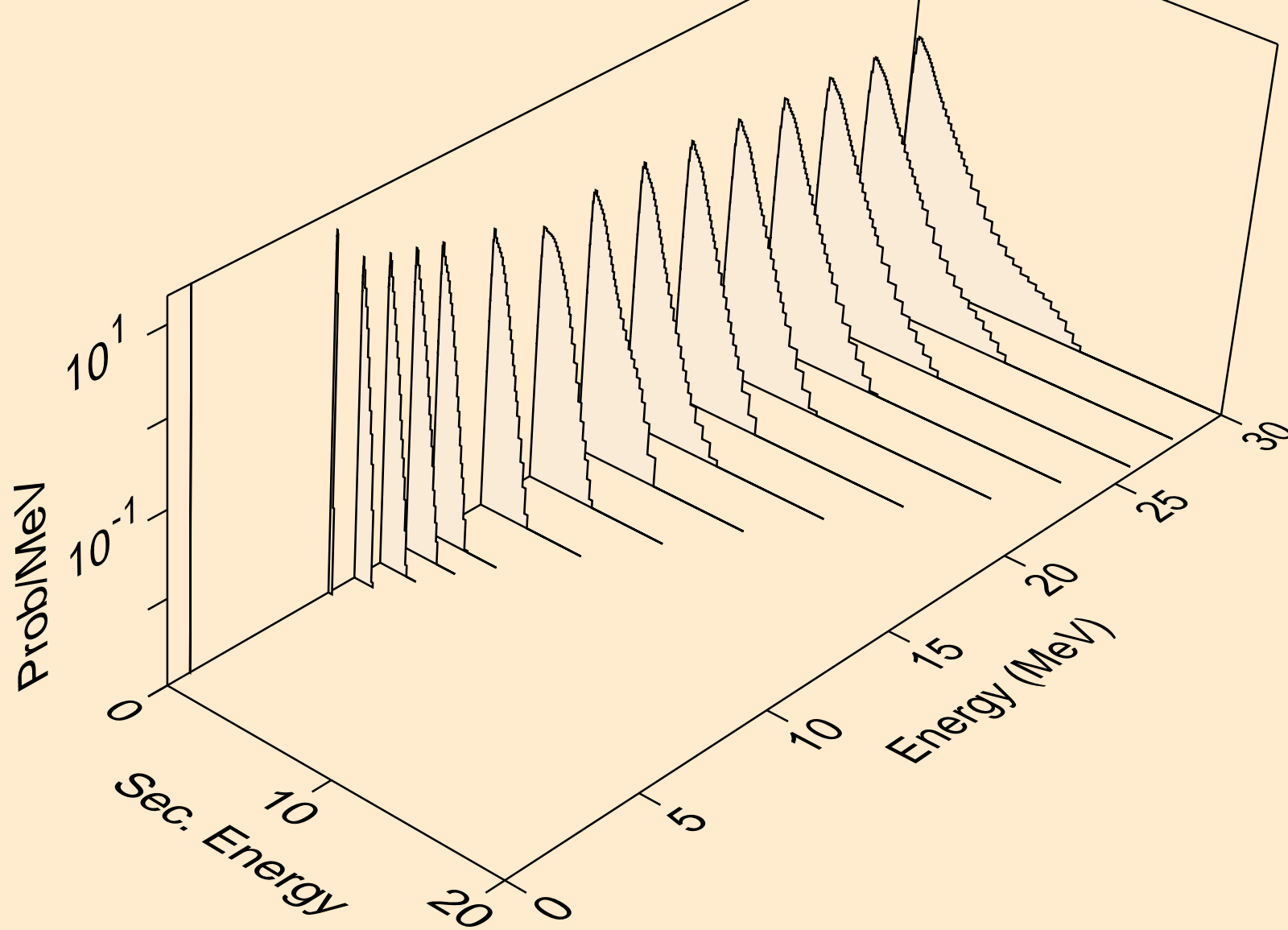
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

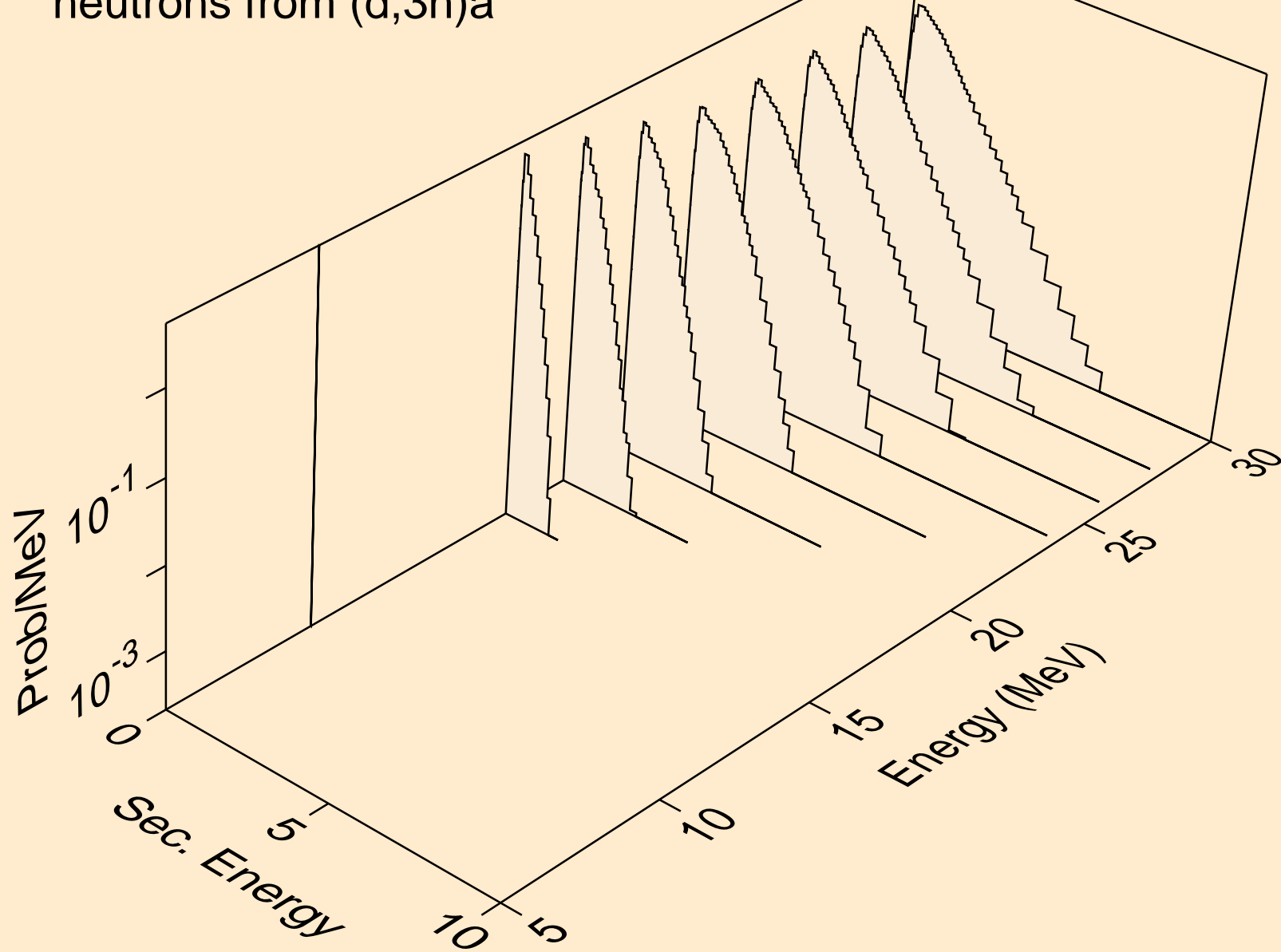


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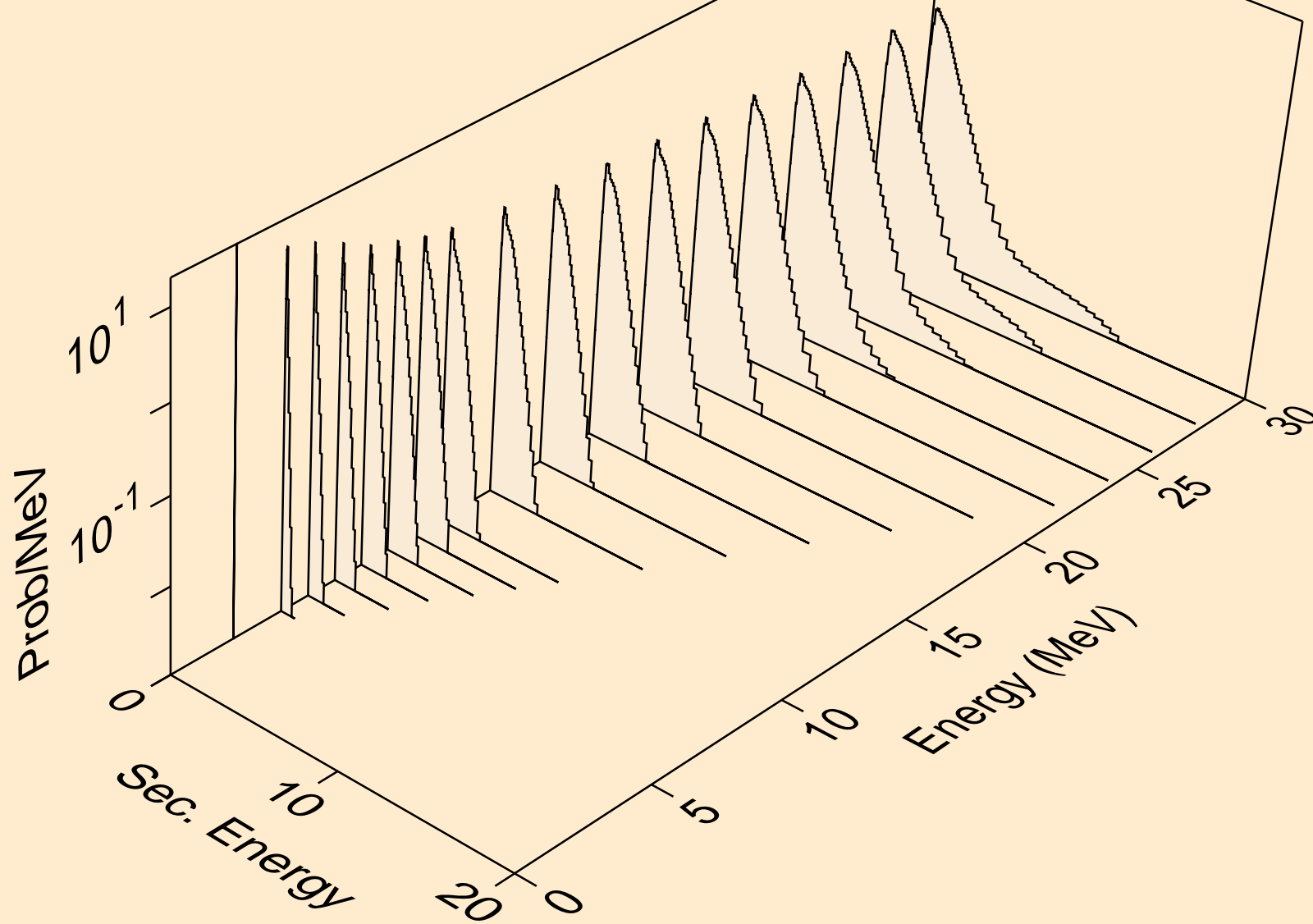




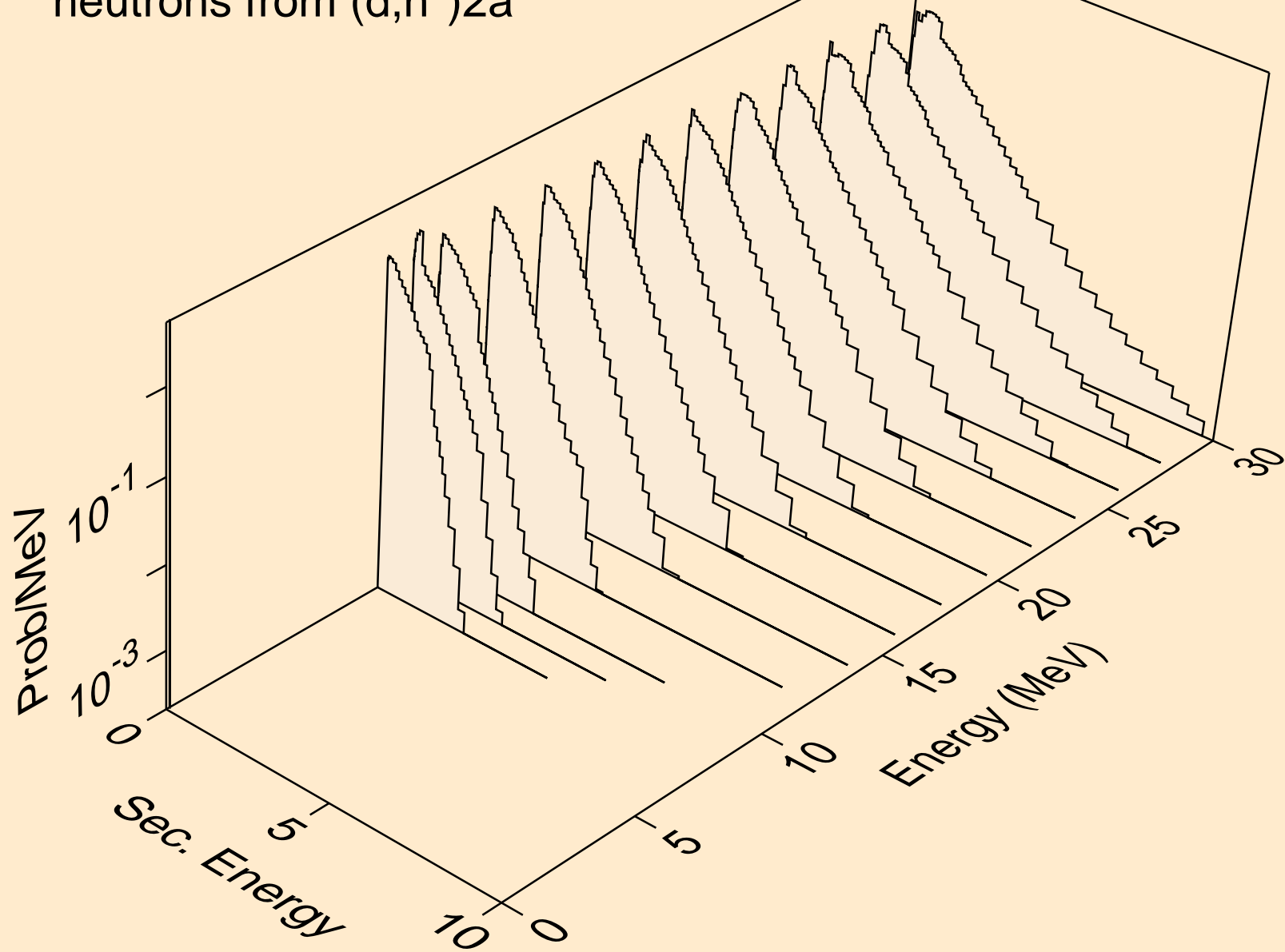
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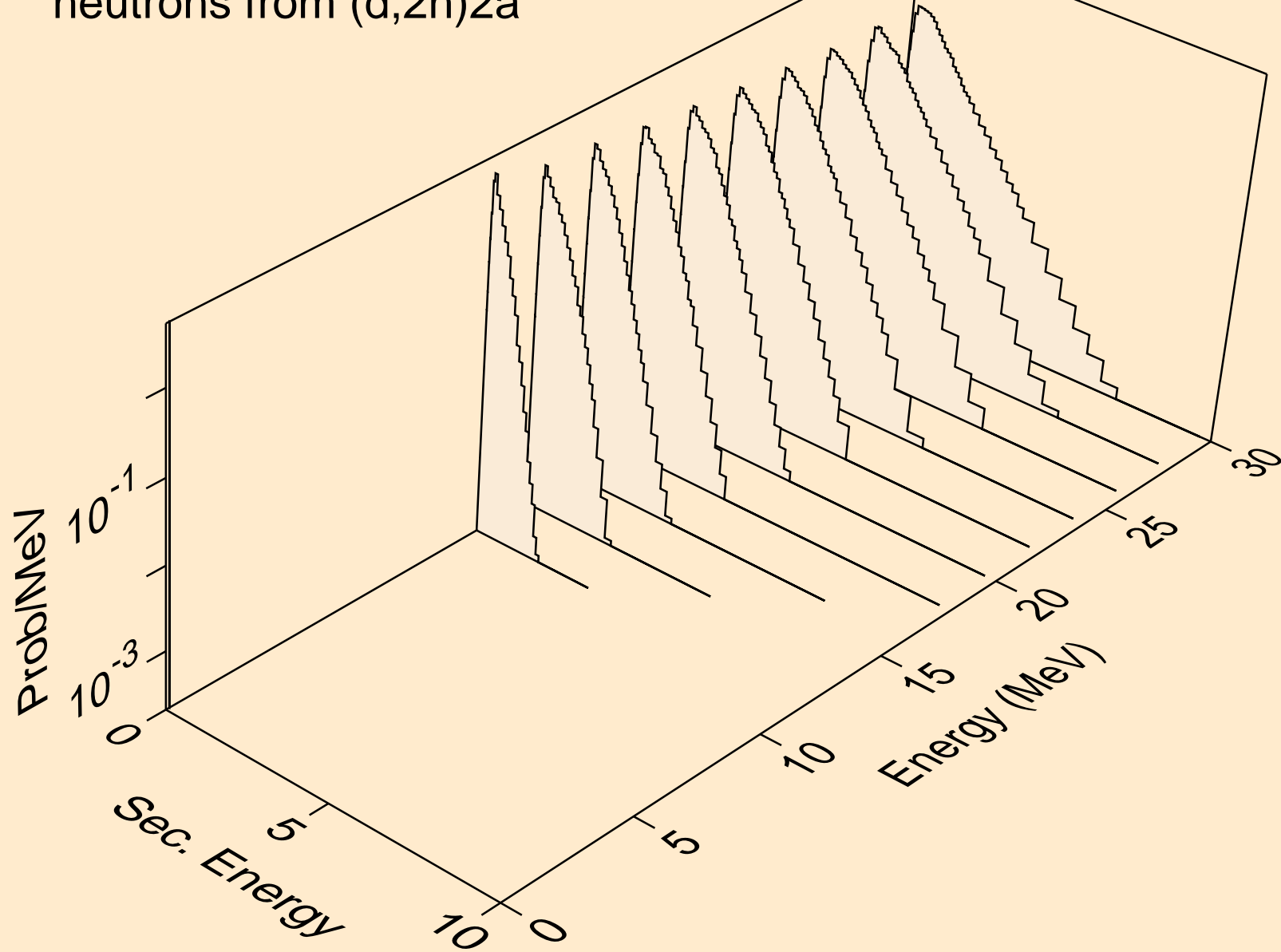
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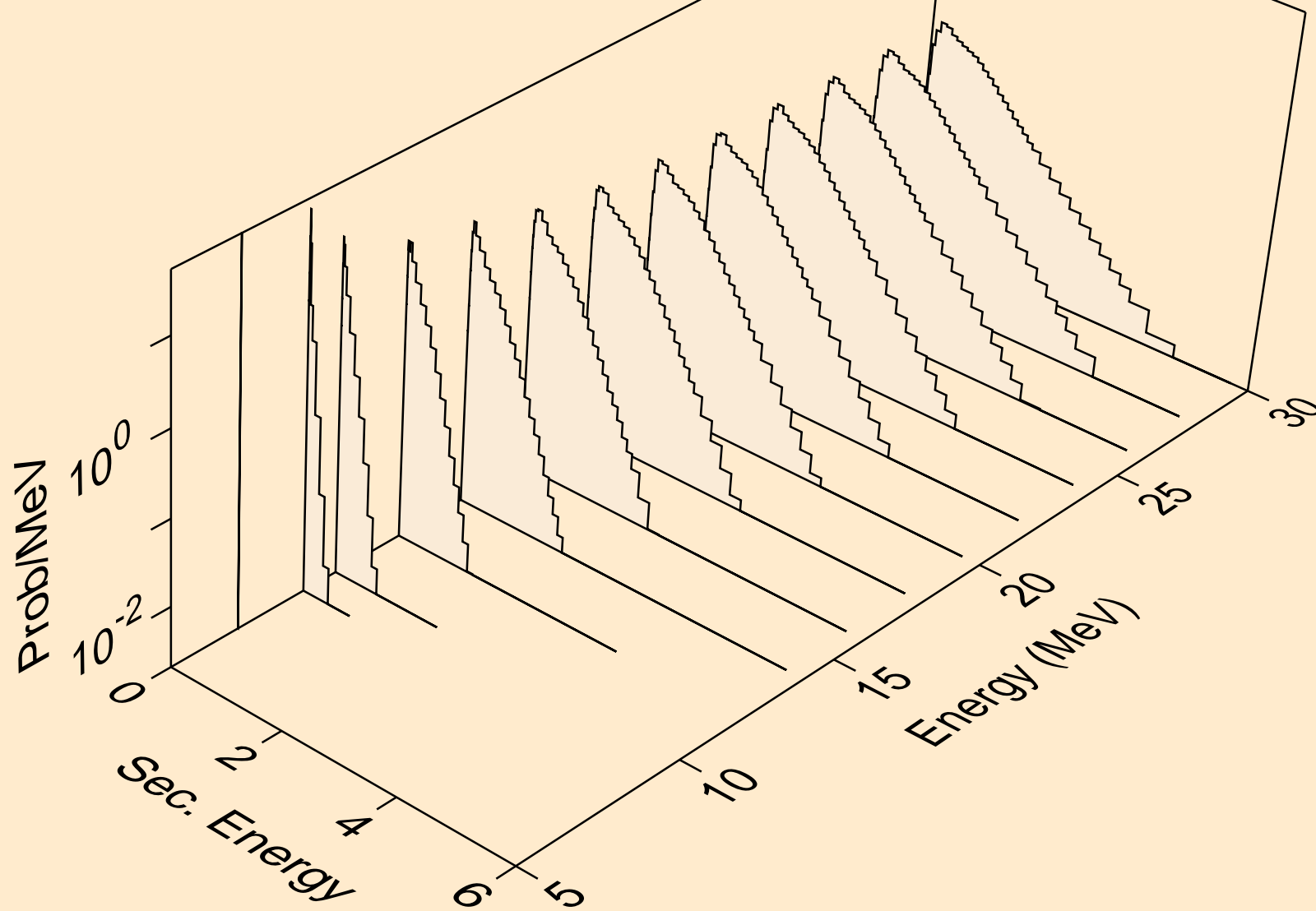
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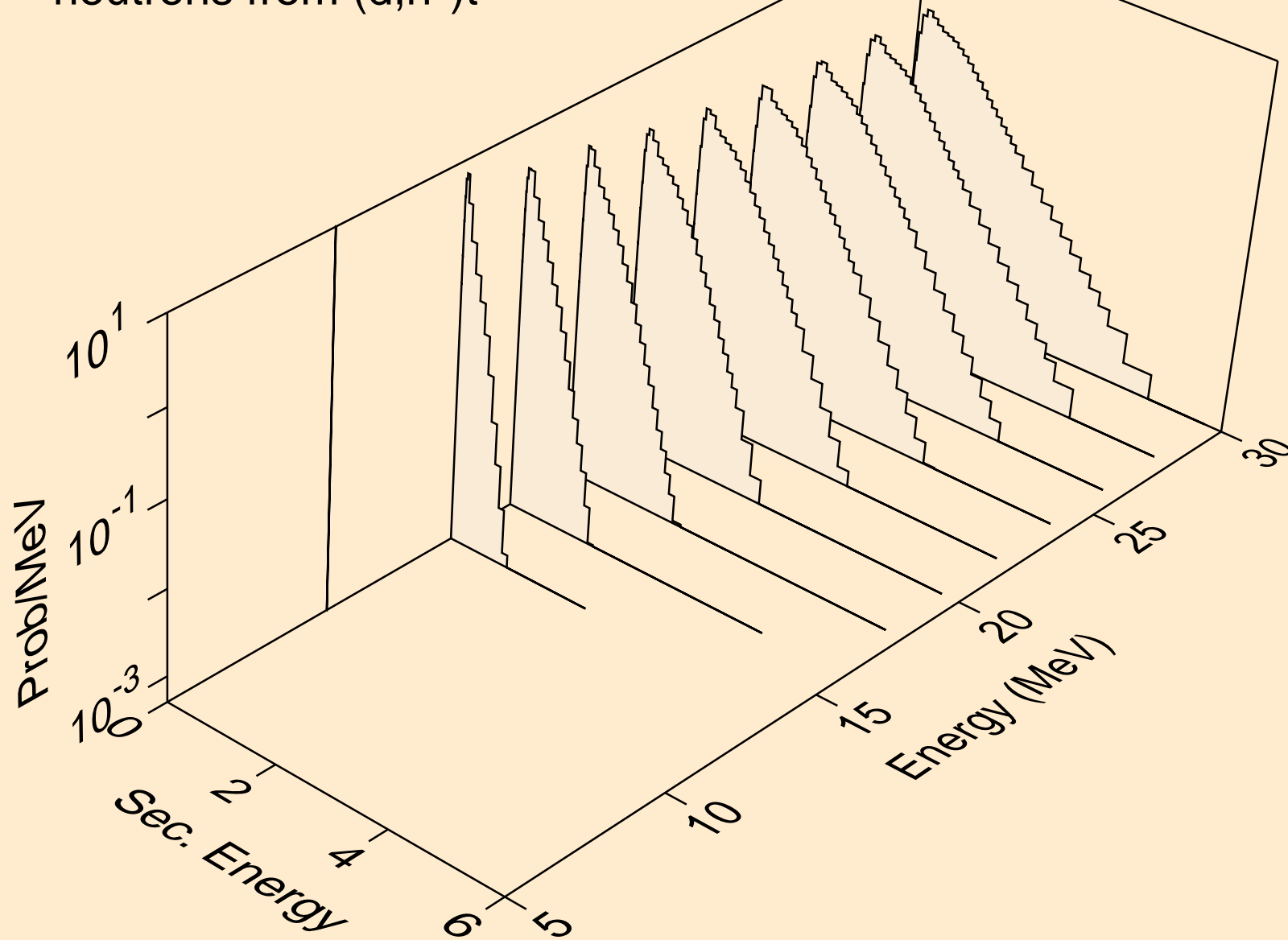
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neutrons from (d,2n)2a



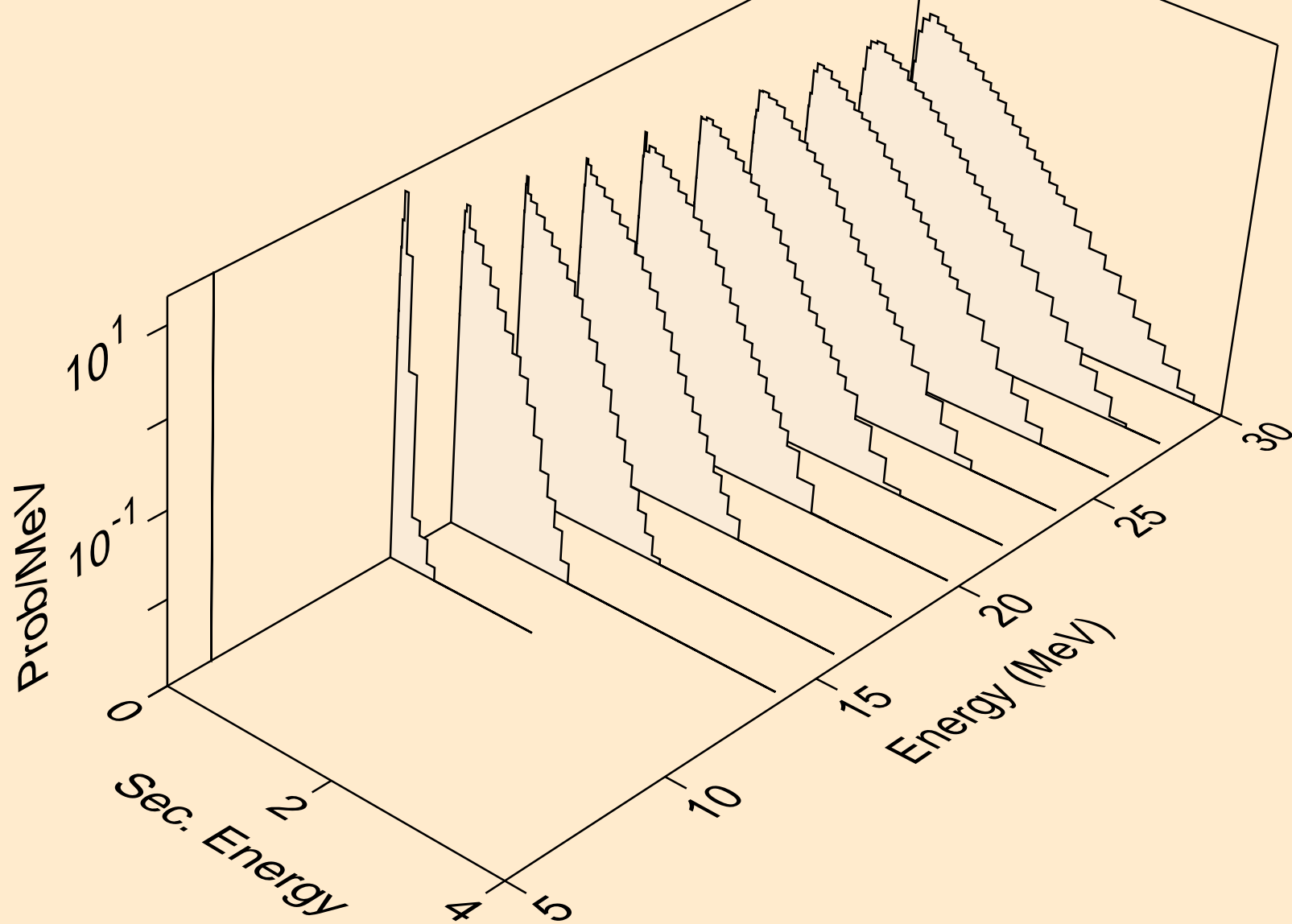
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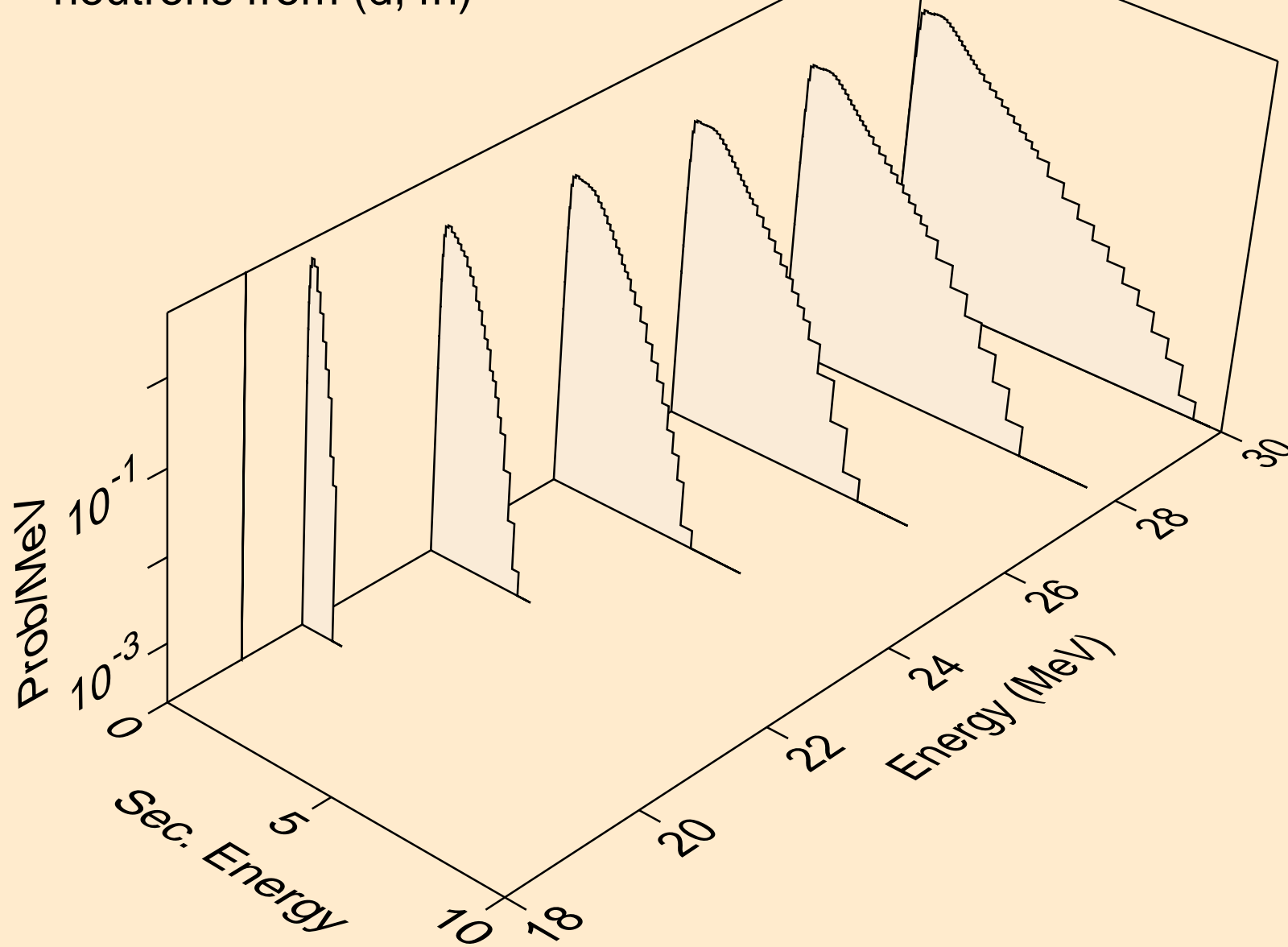
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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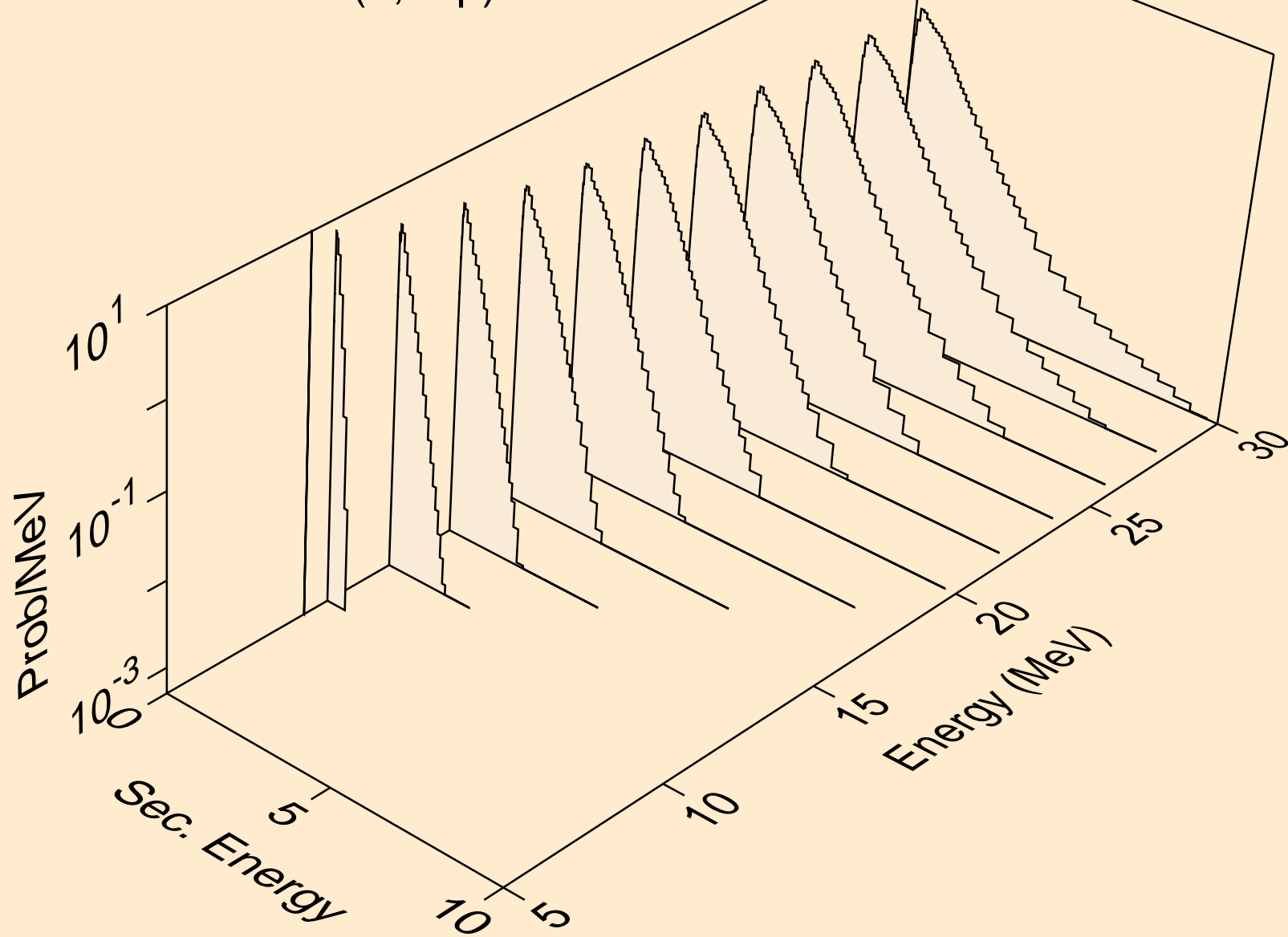


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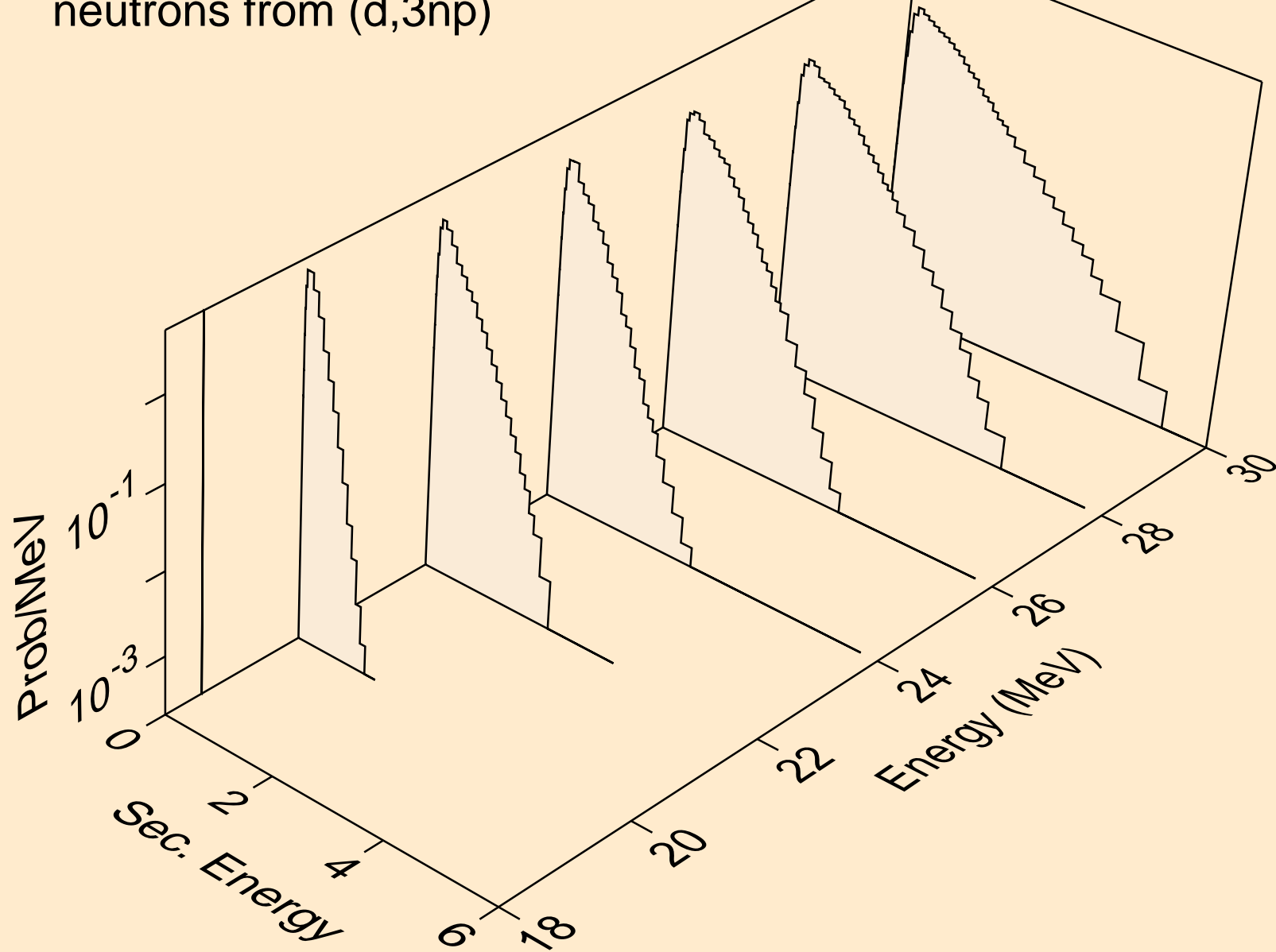




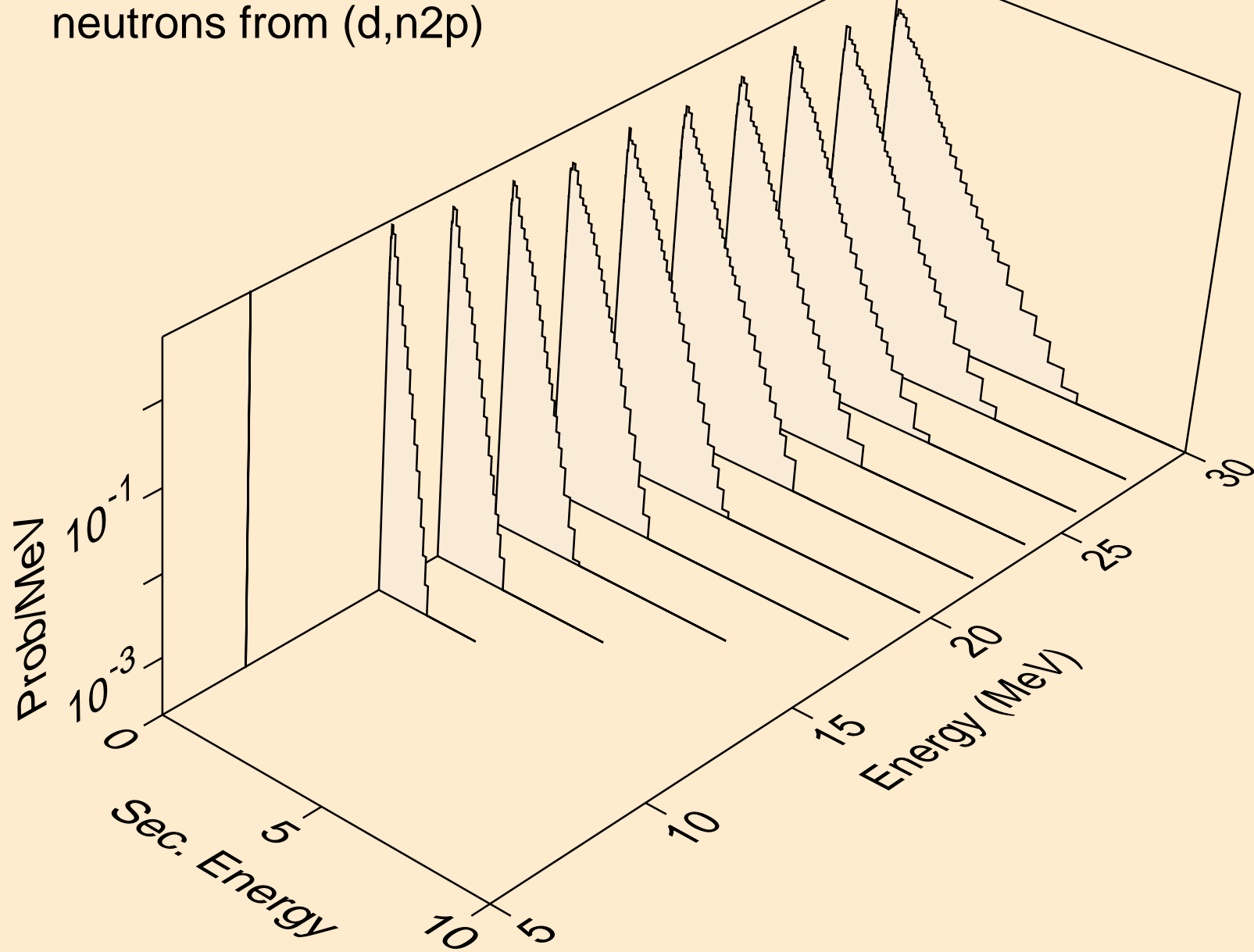
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neutrons from (d,2np)



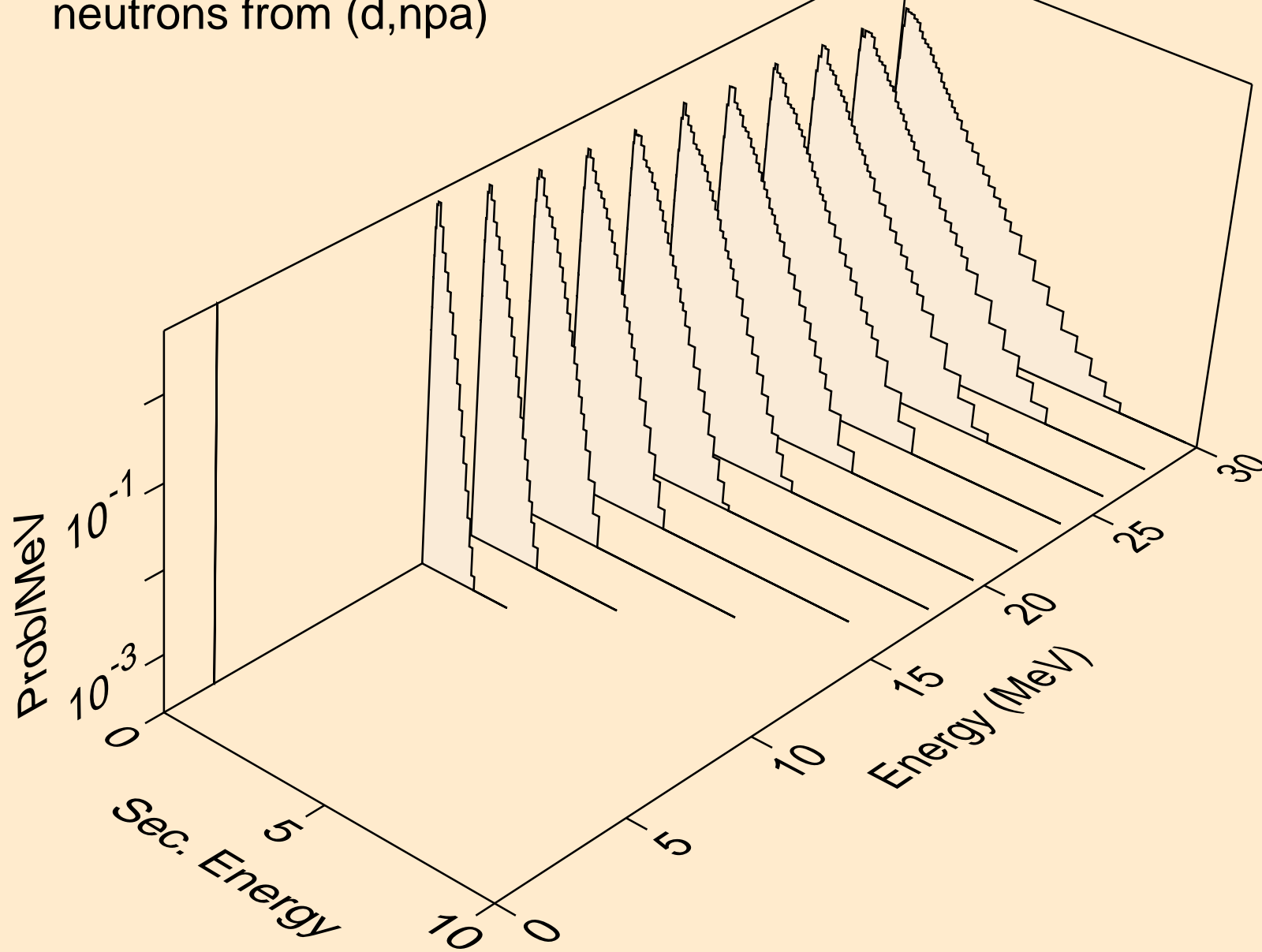
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neutrons from (d,3np)



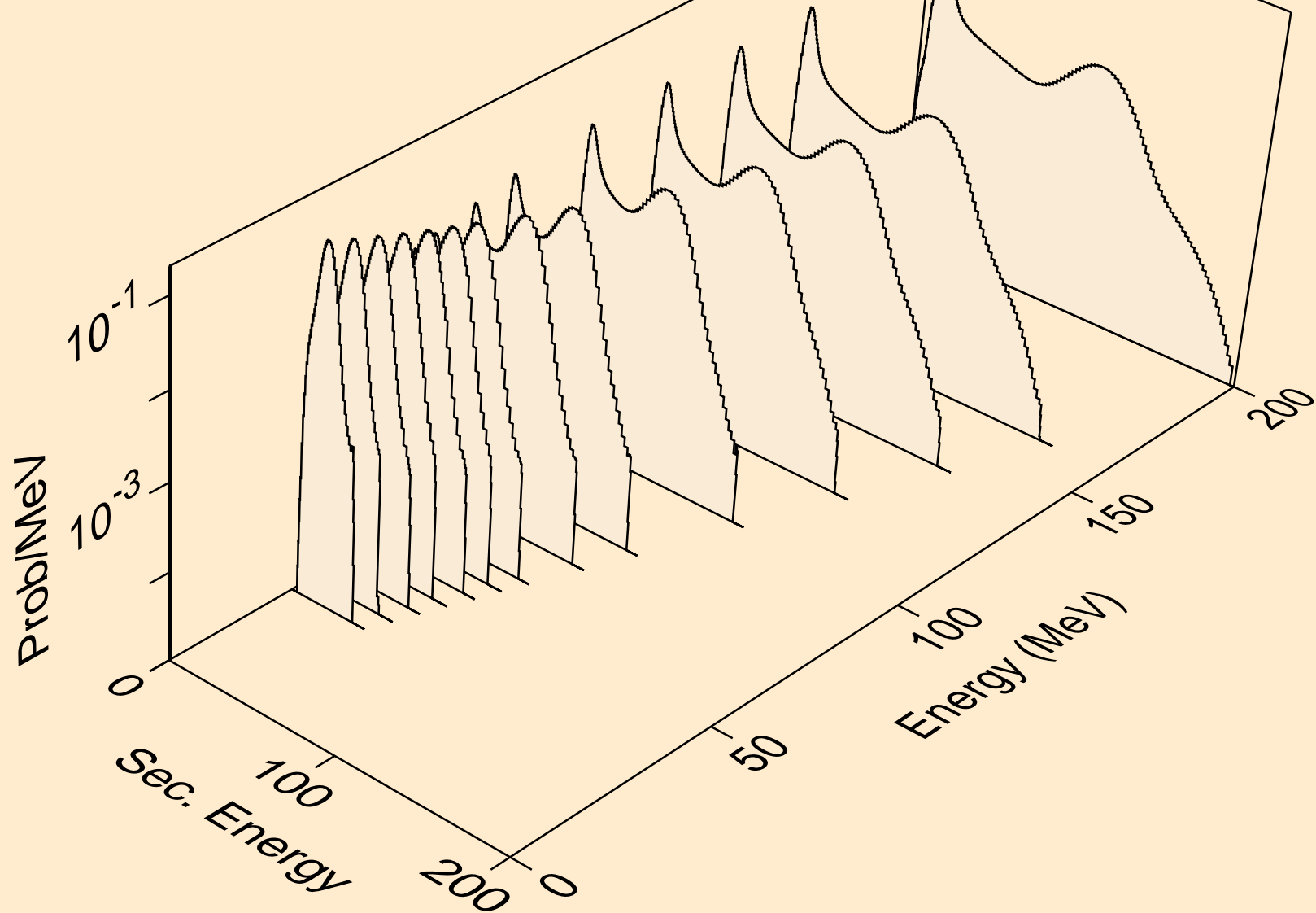
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neutrons from (d,n2p)



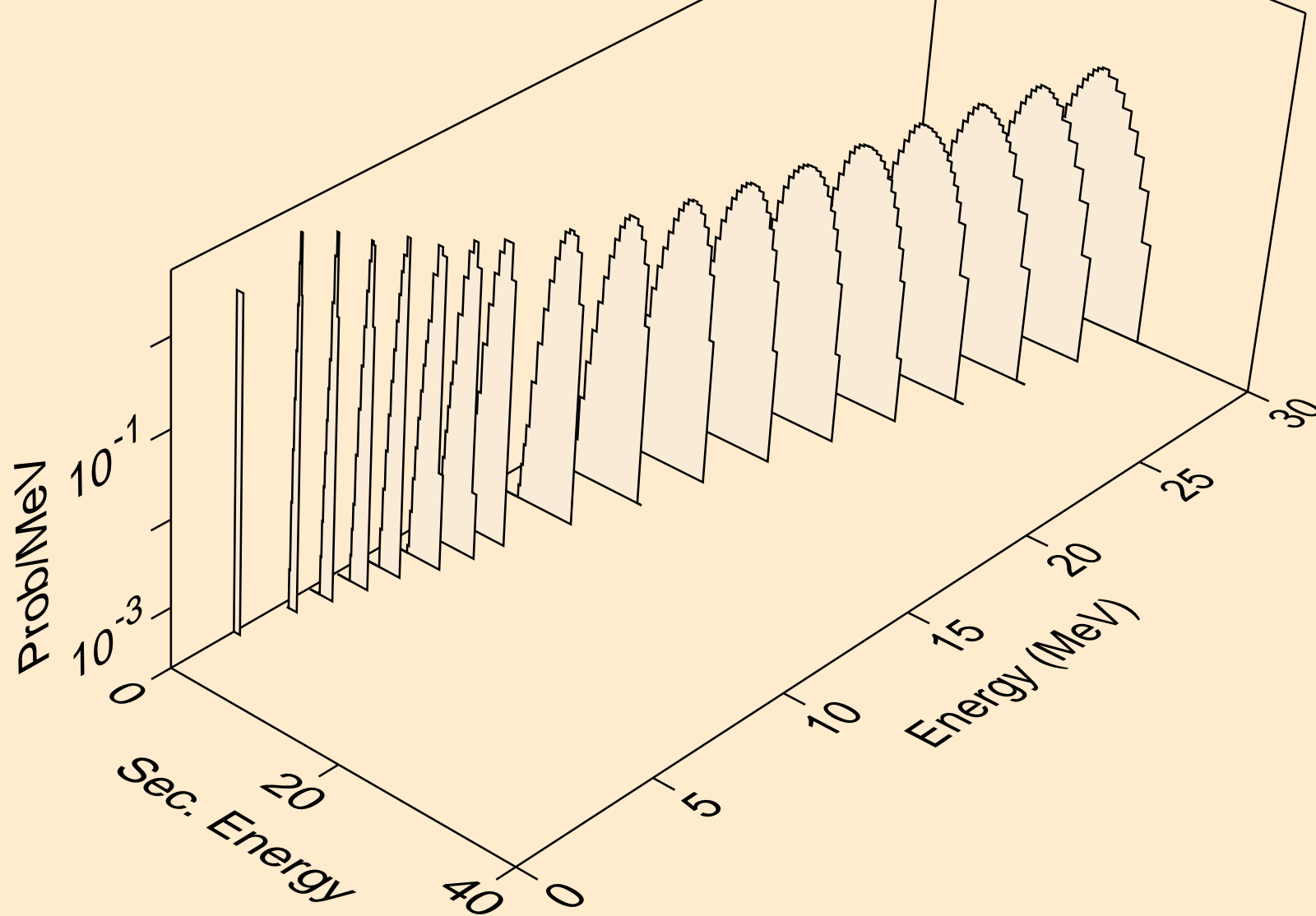
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



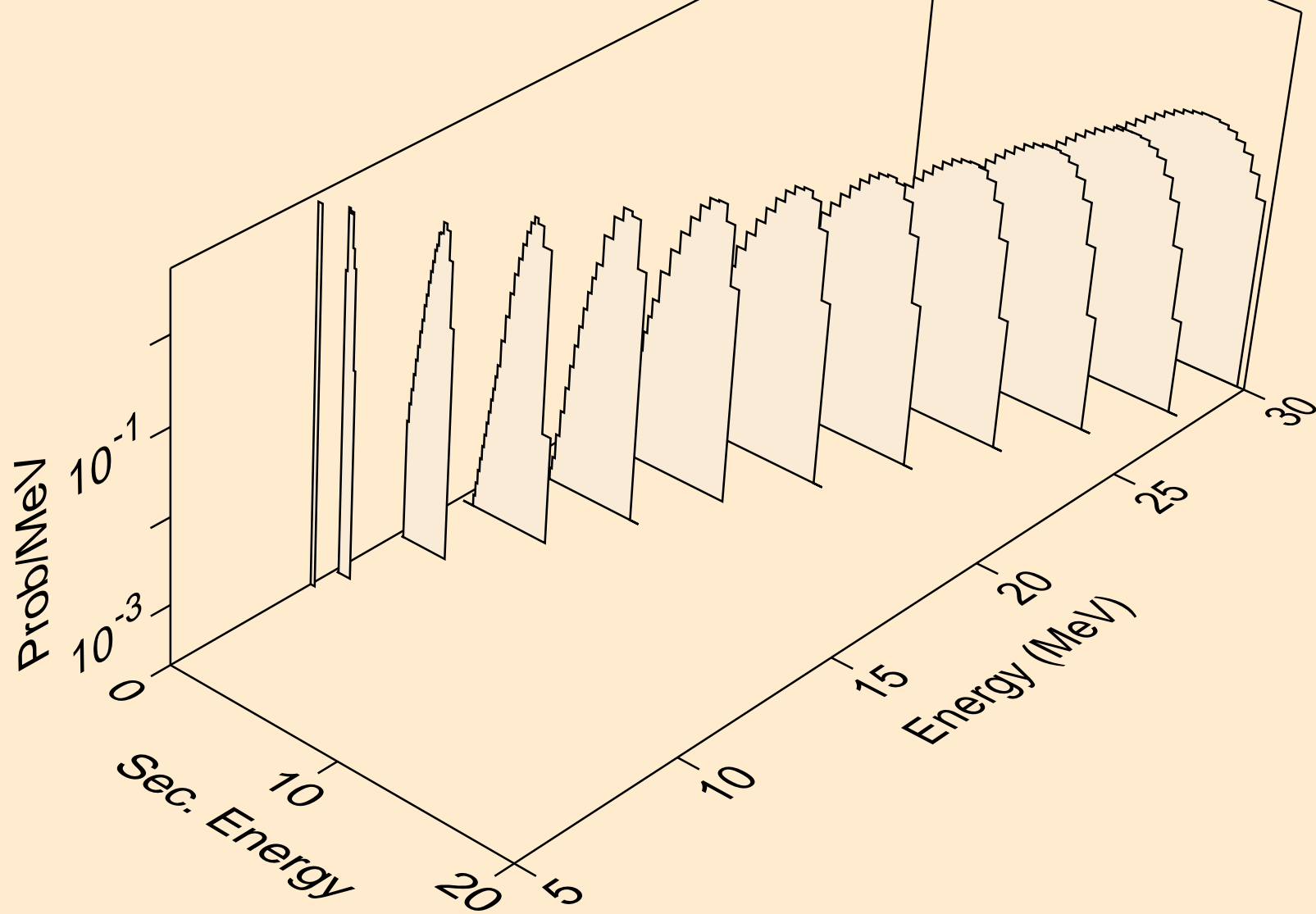
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



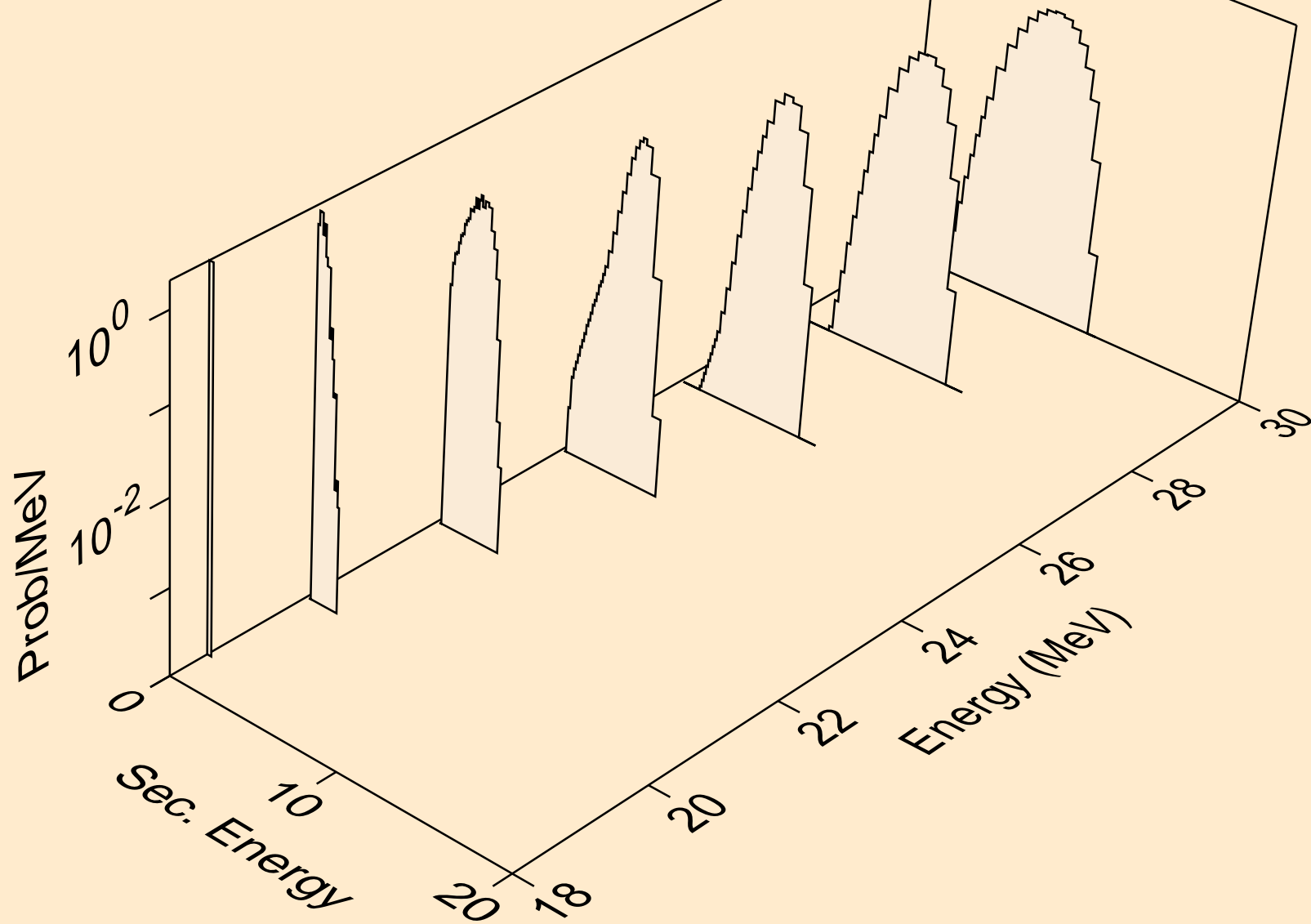
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

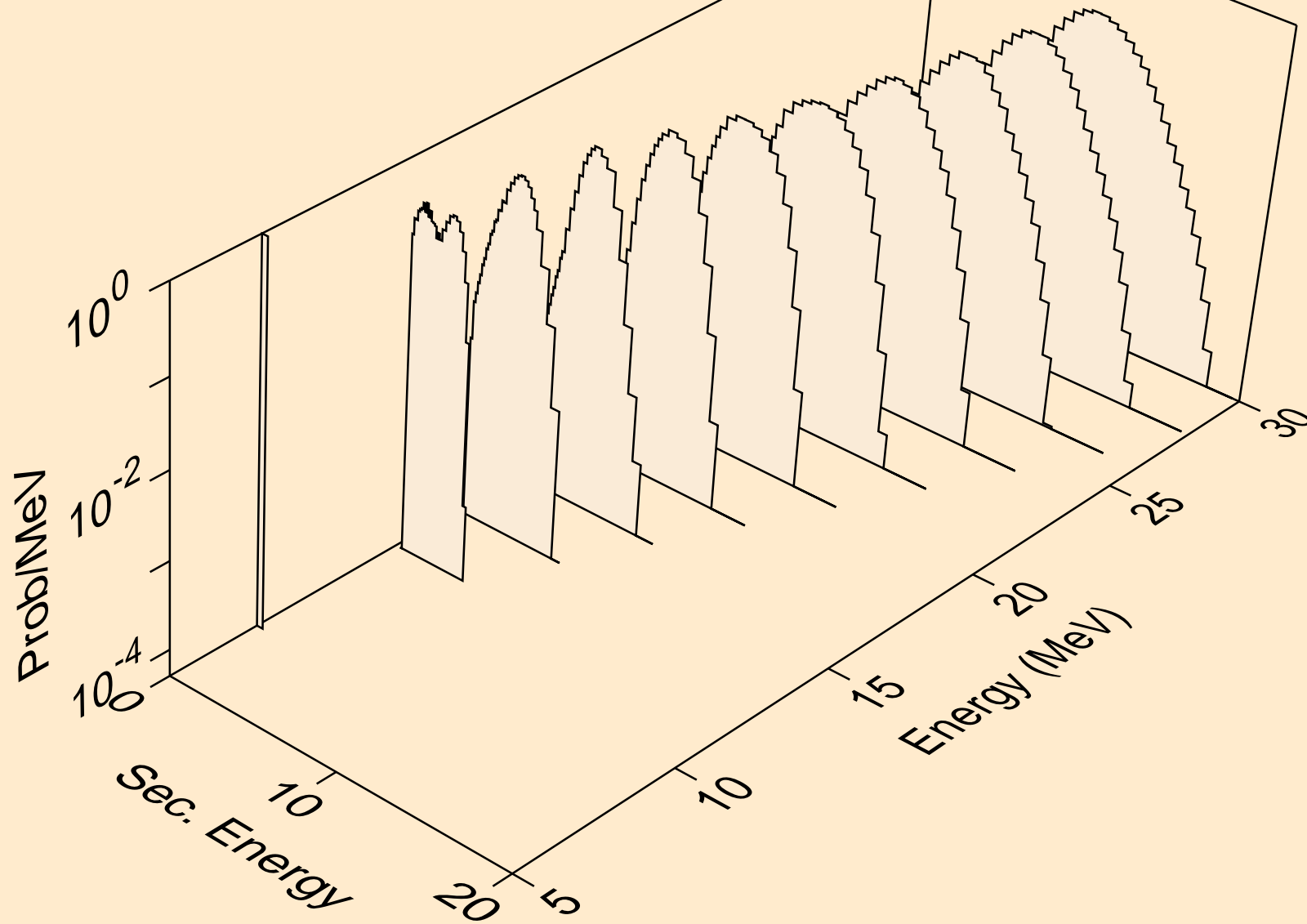


TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

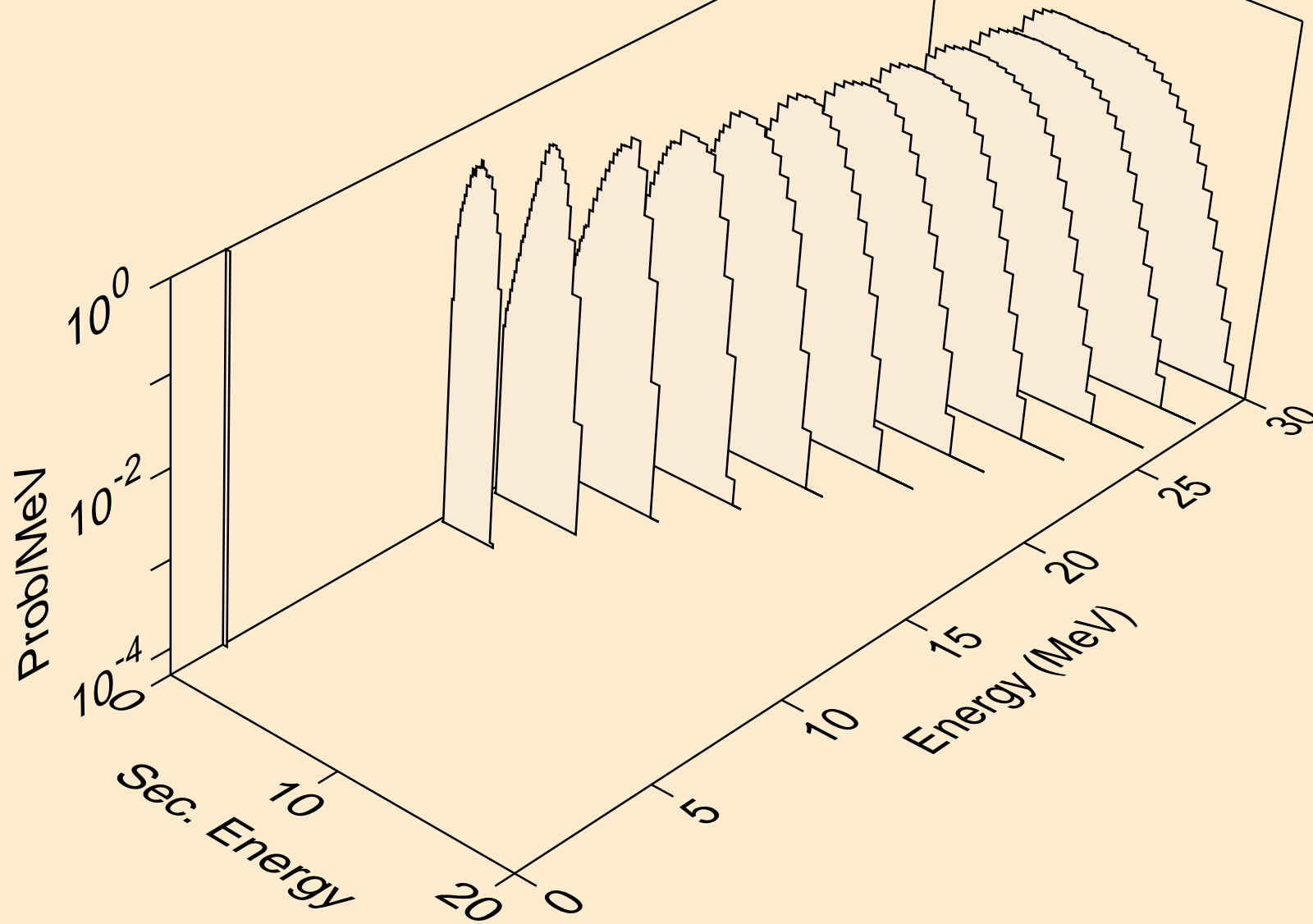




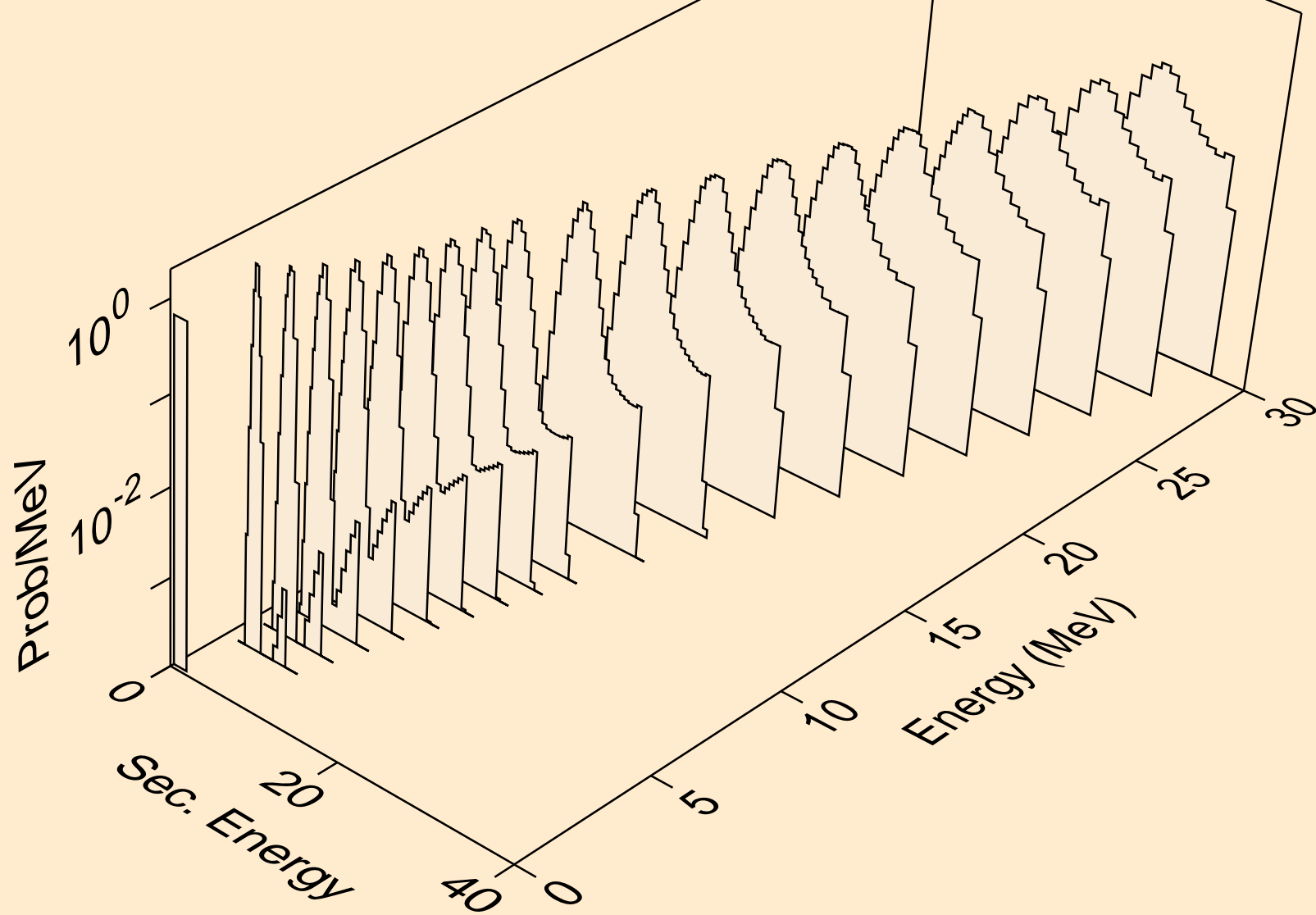
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



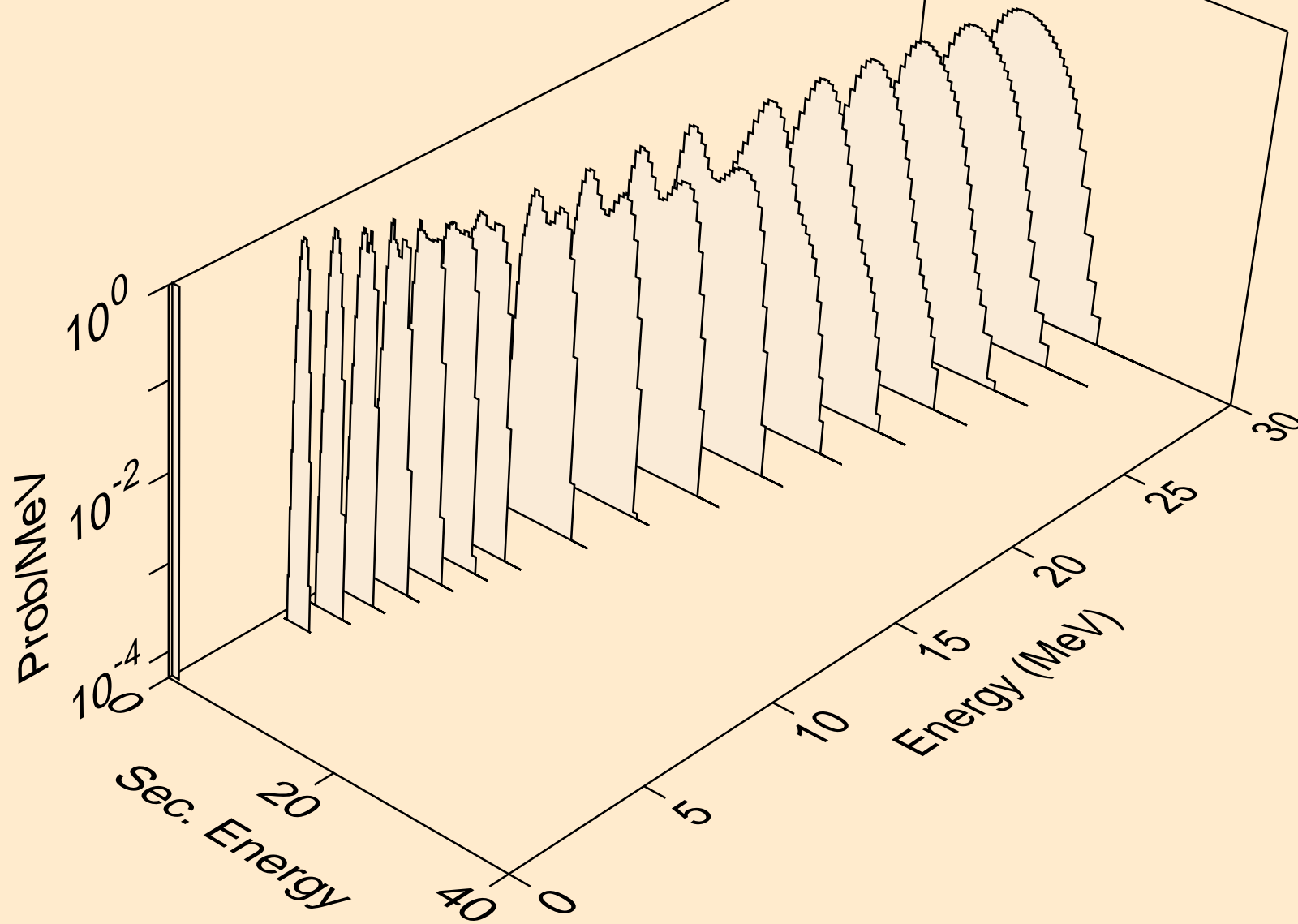
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



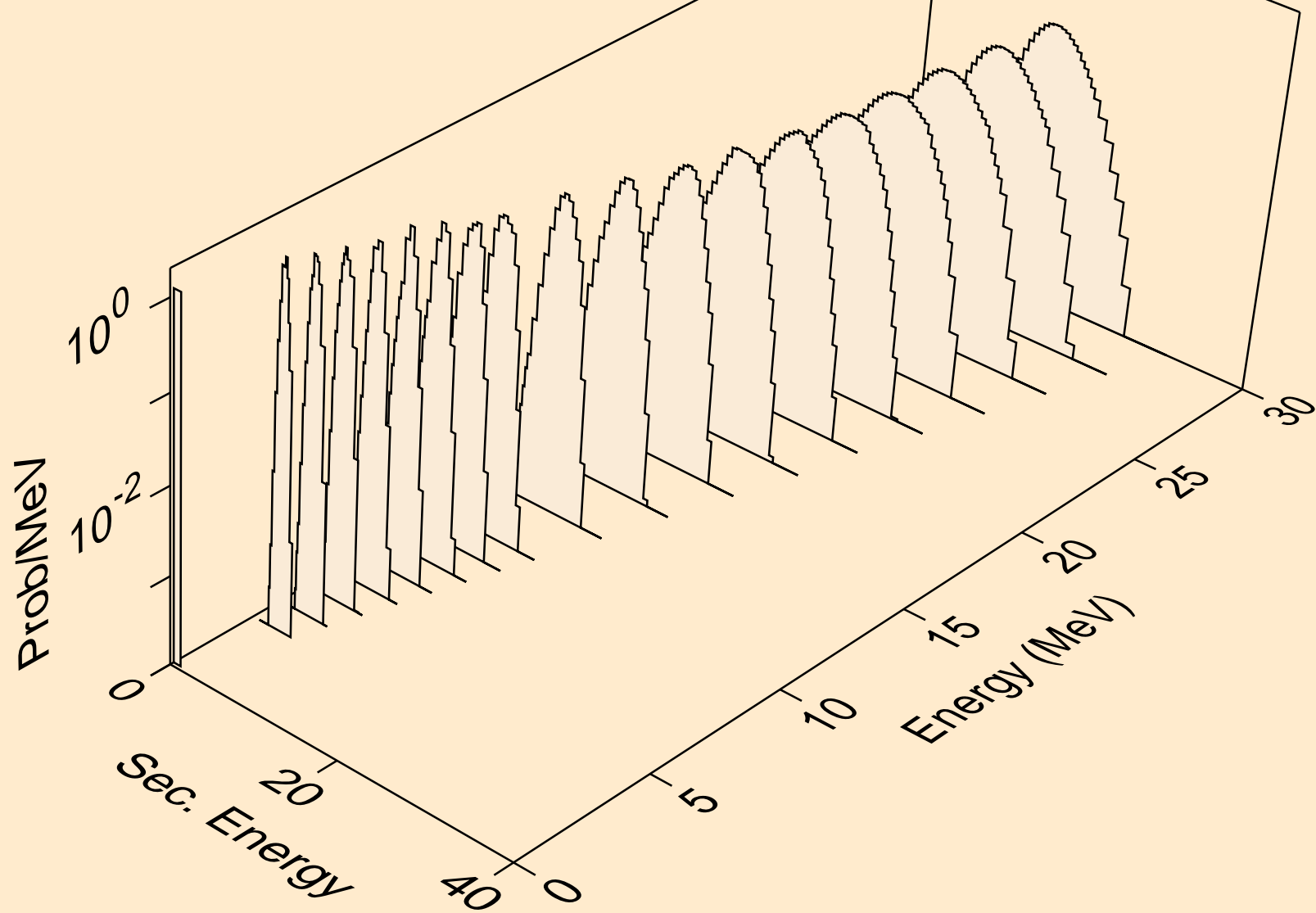
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



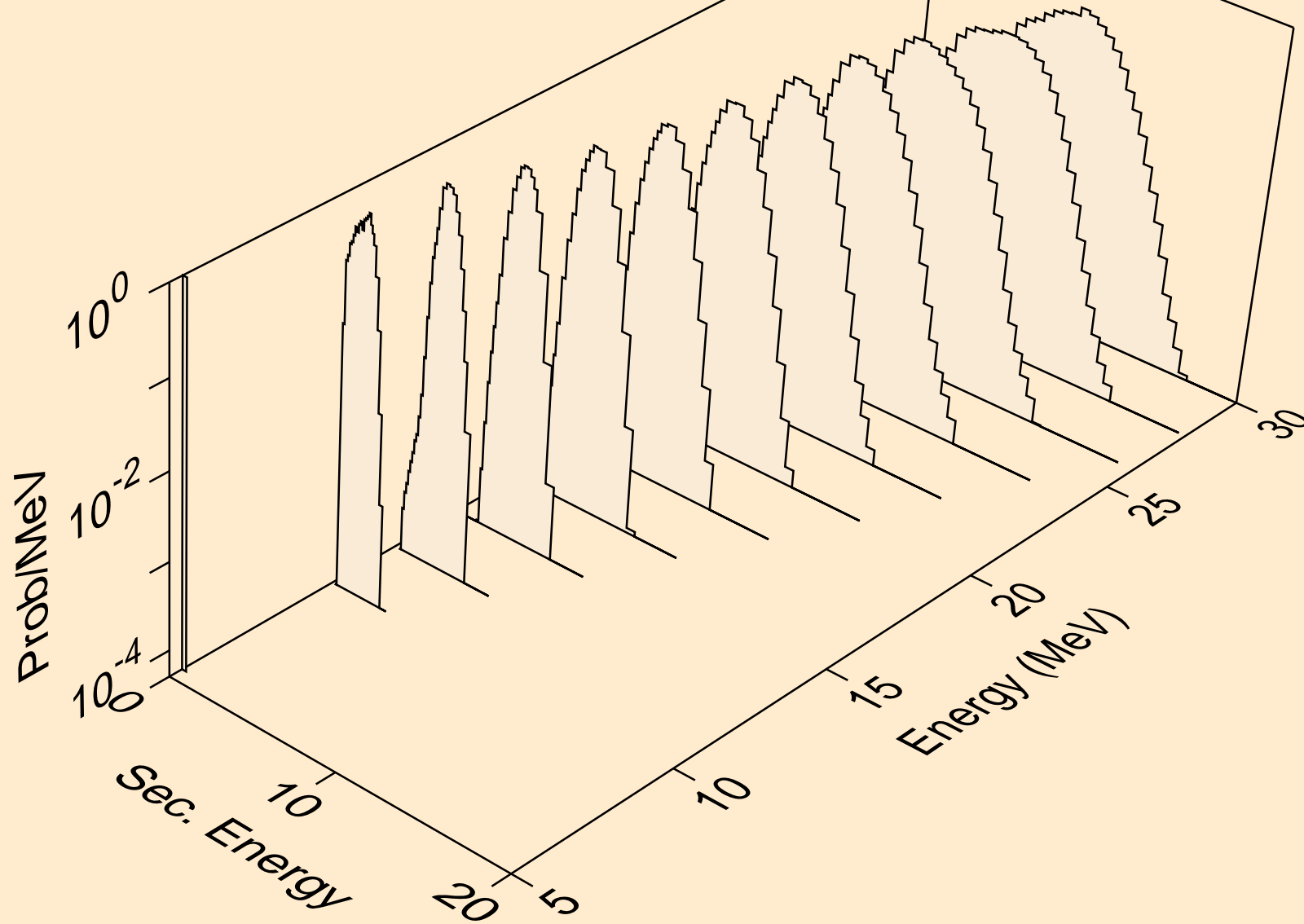
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



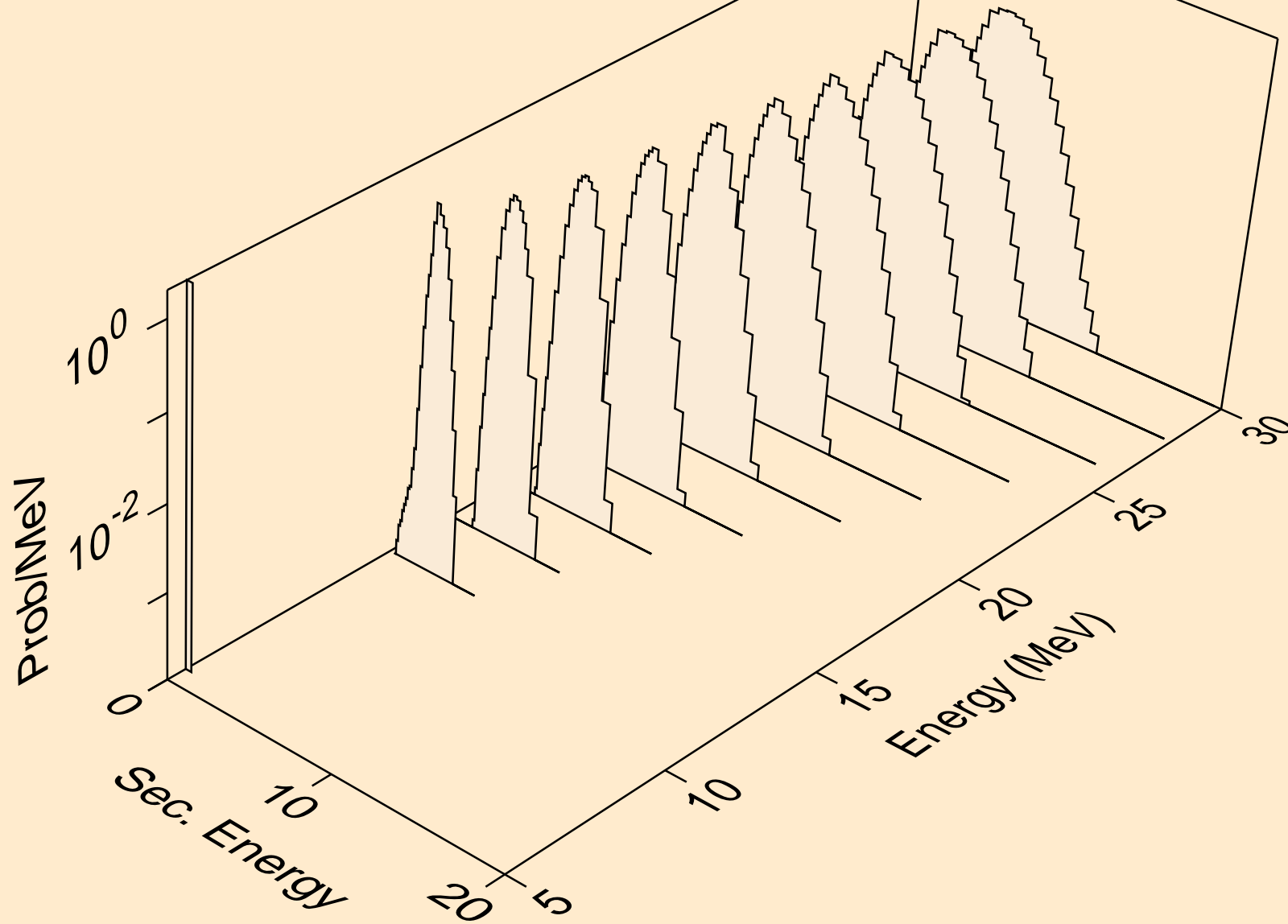
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



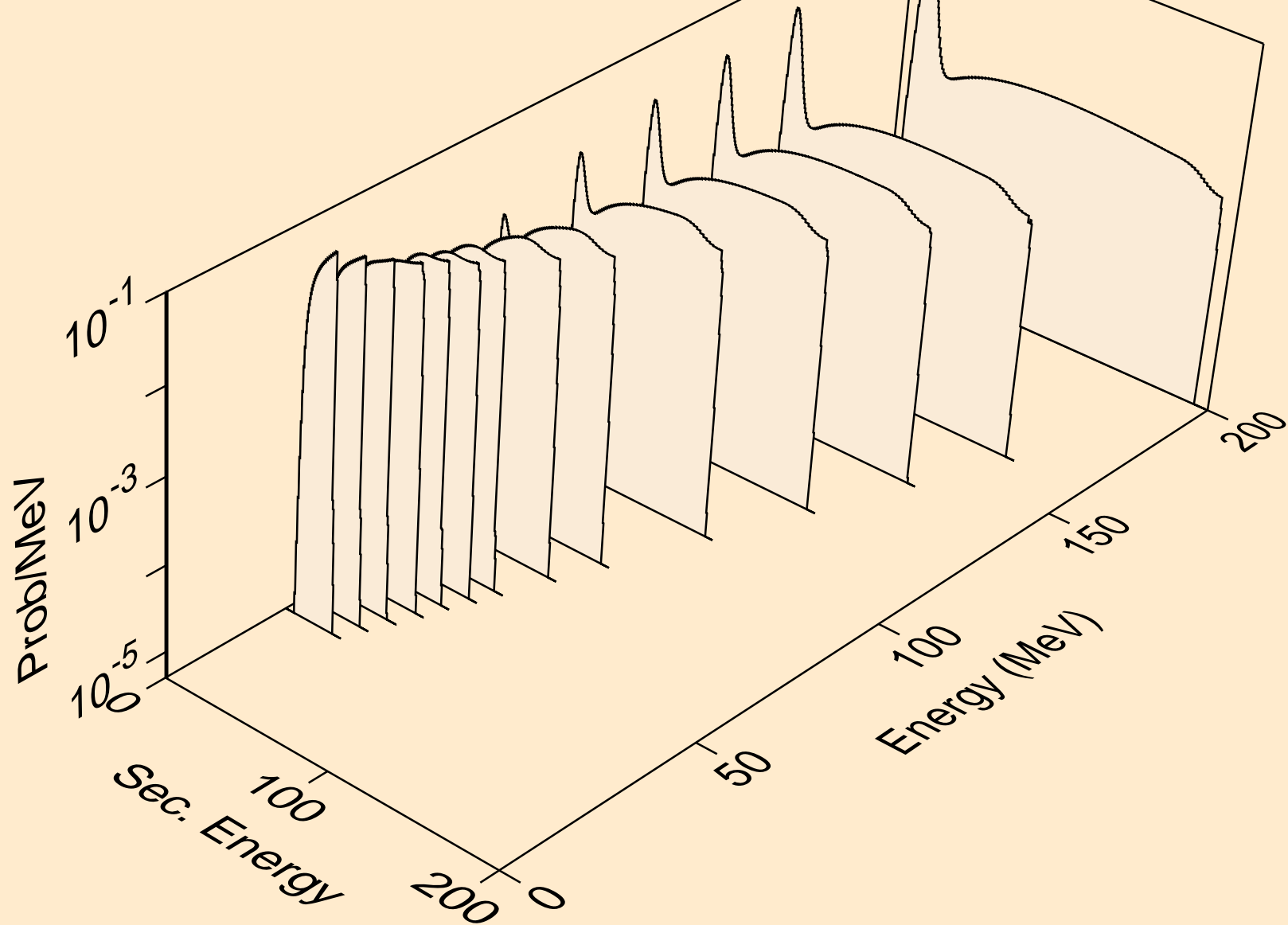
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

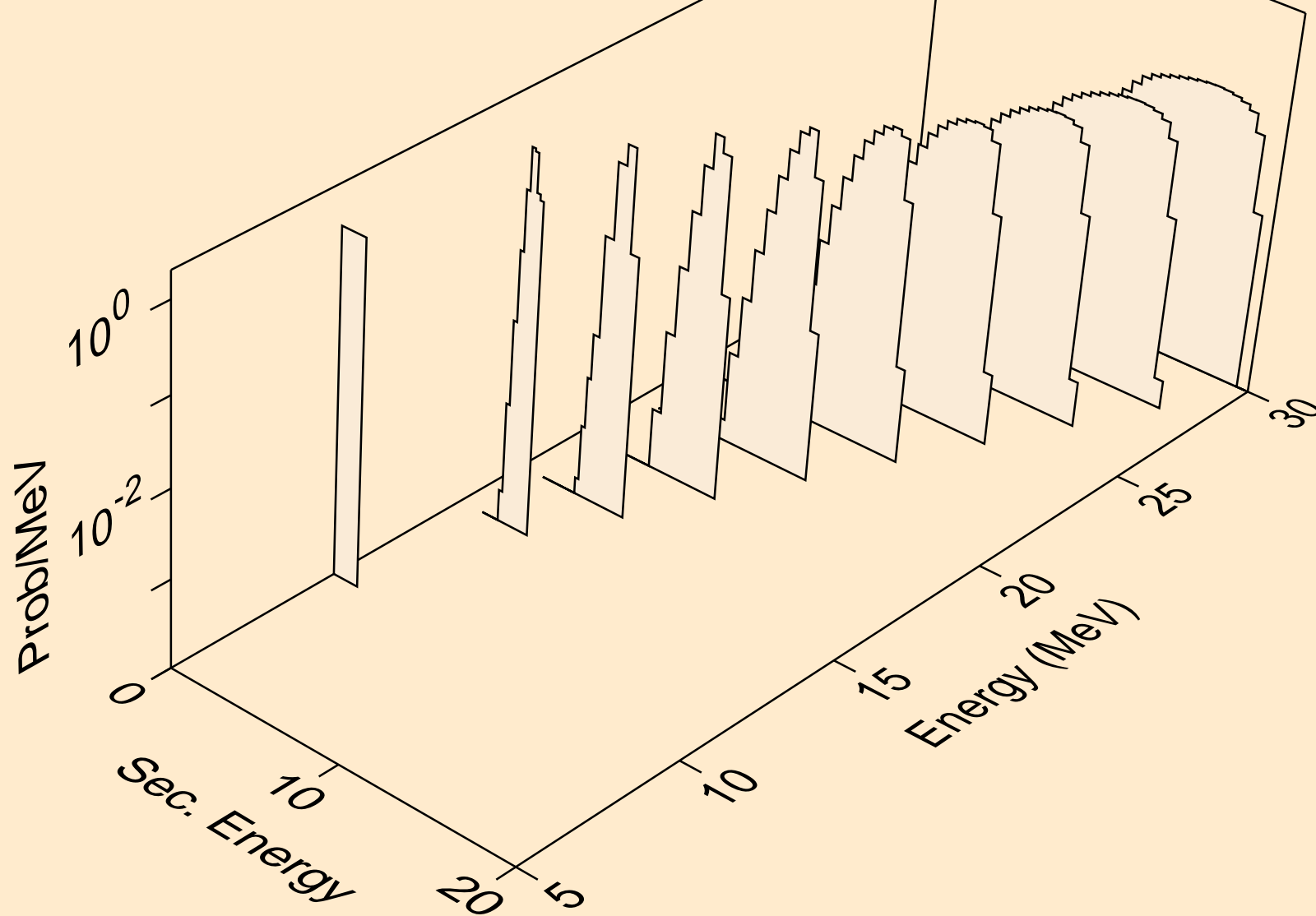


TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

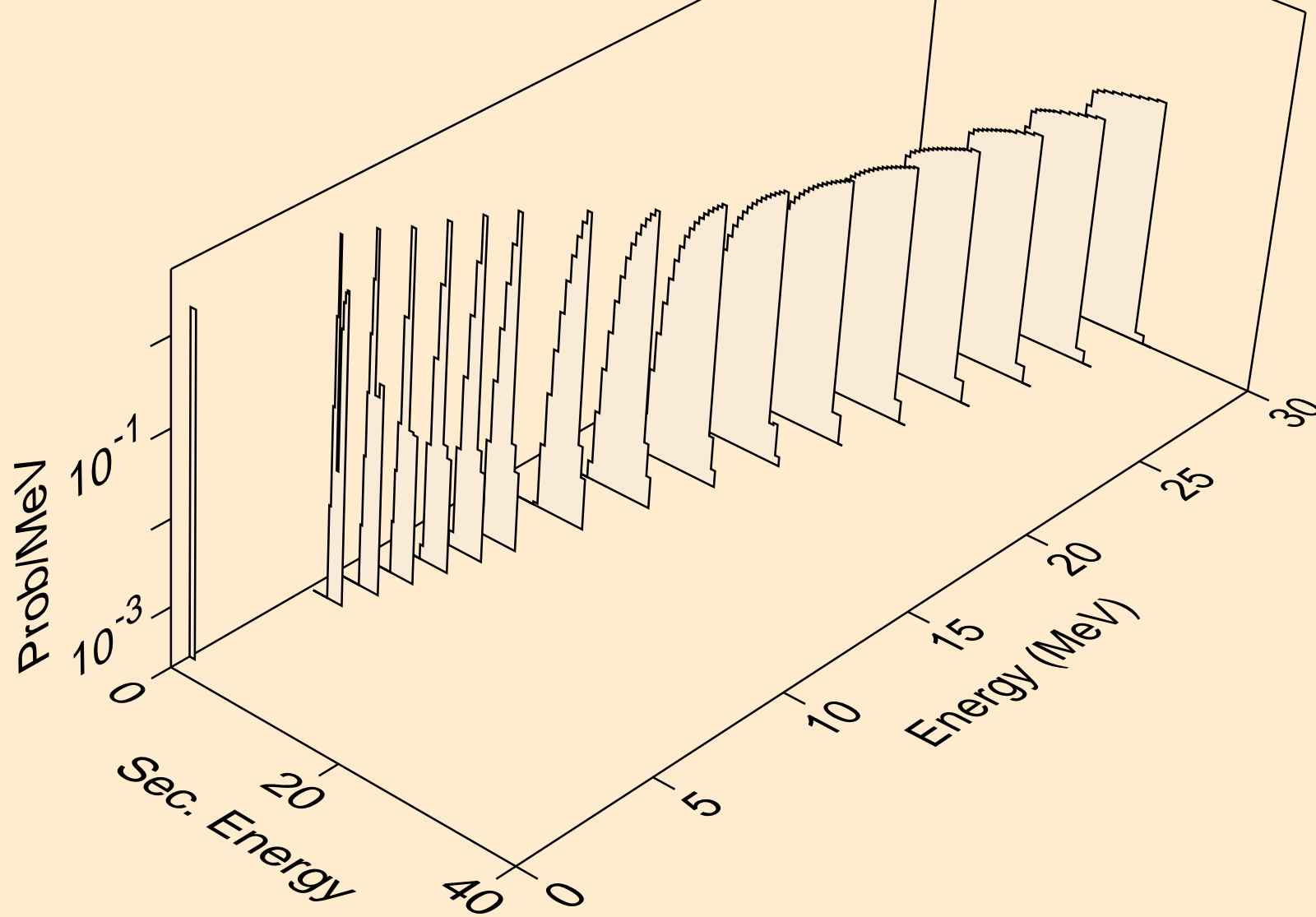




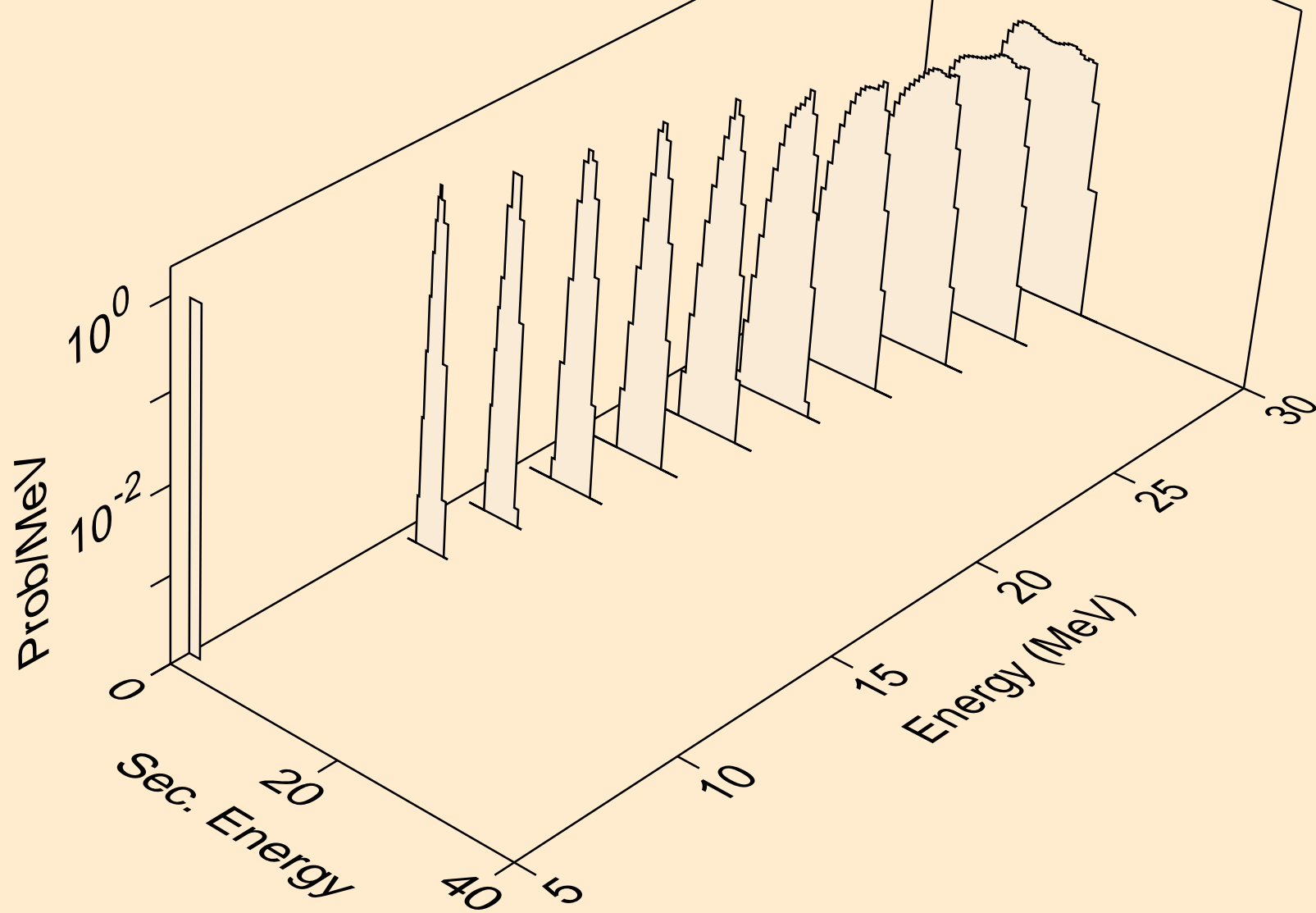
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



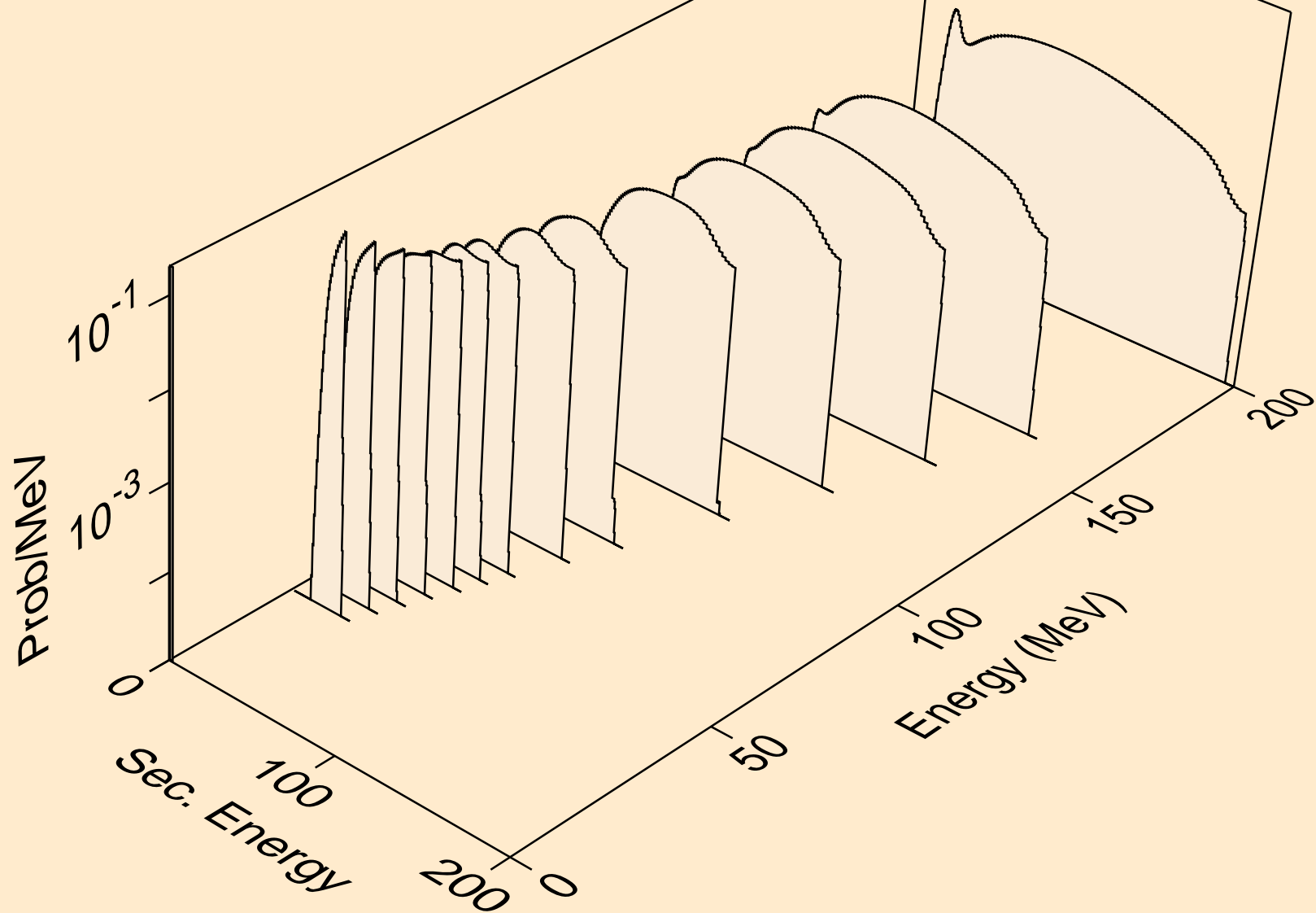
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tritons from (d,t)



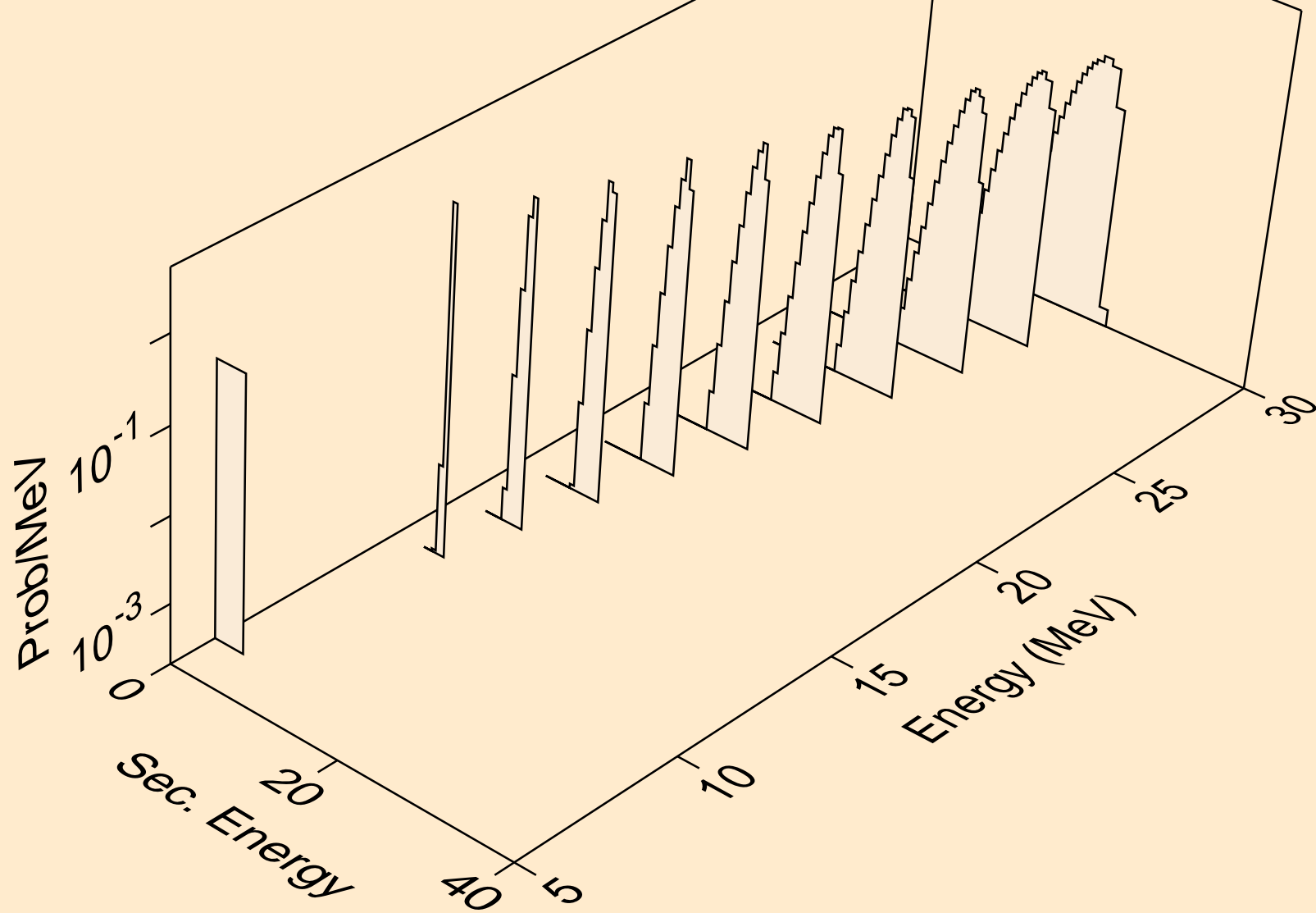
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



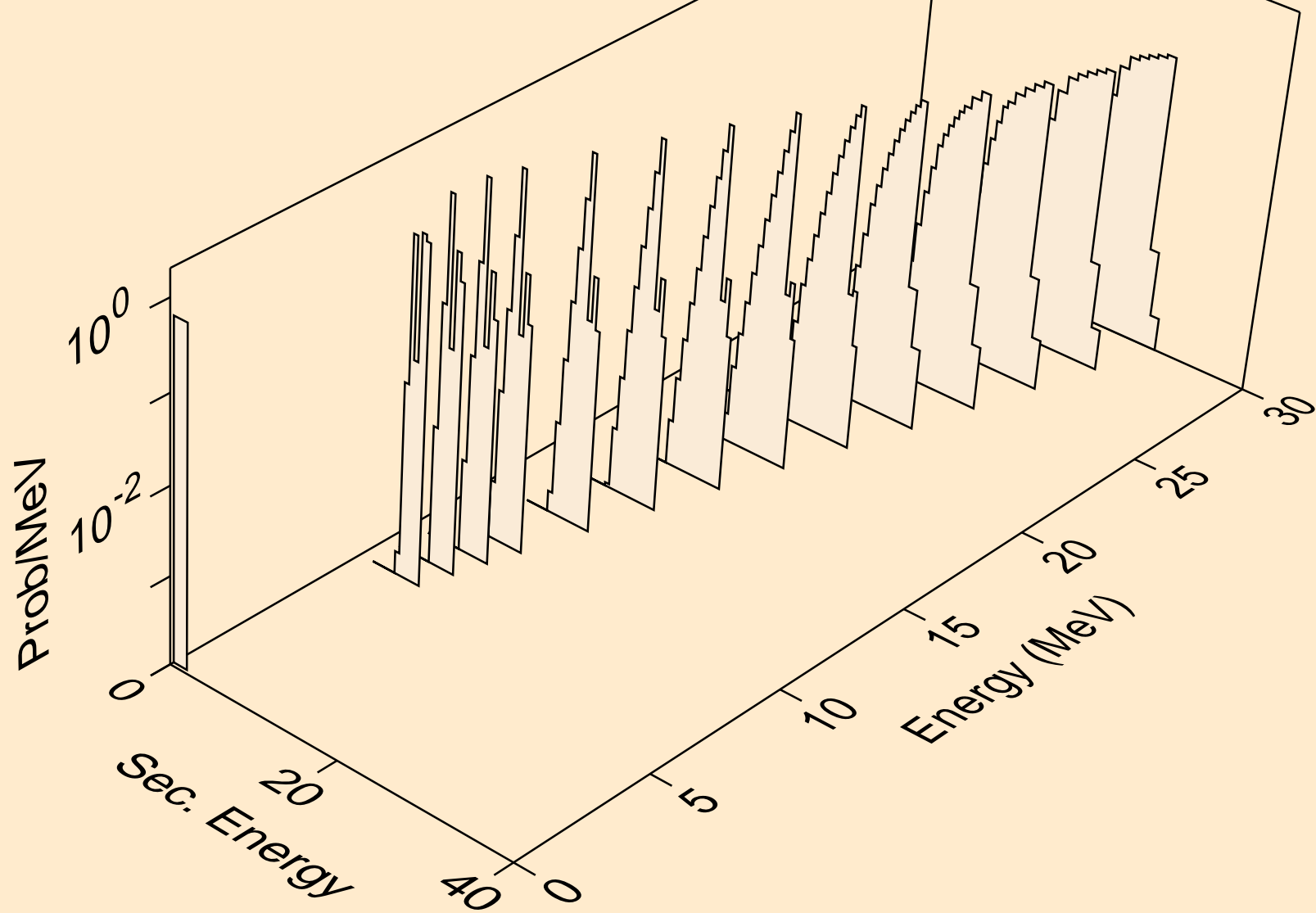
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



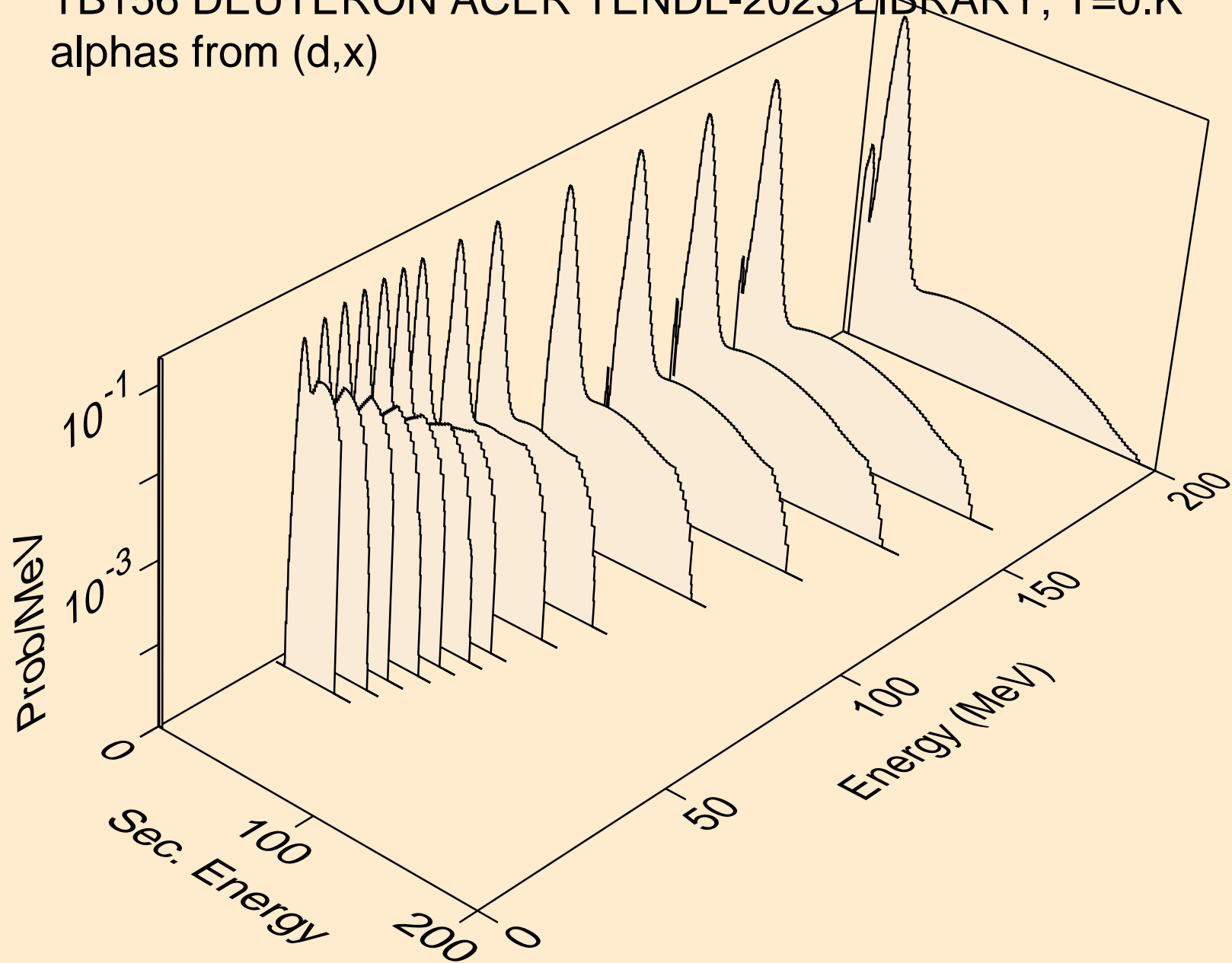
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



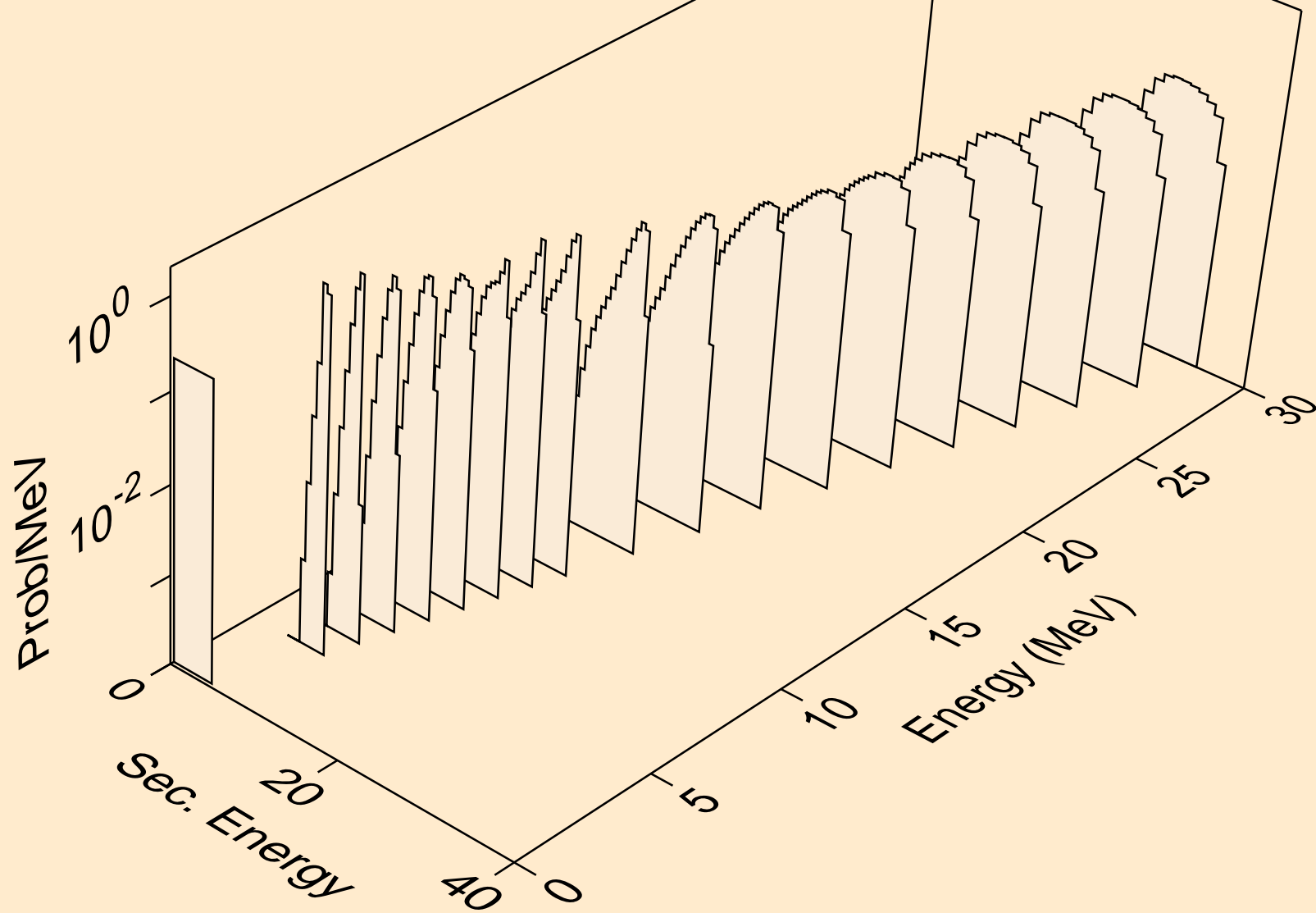
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

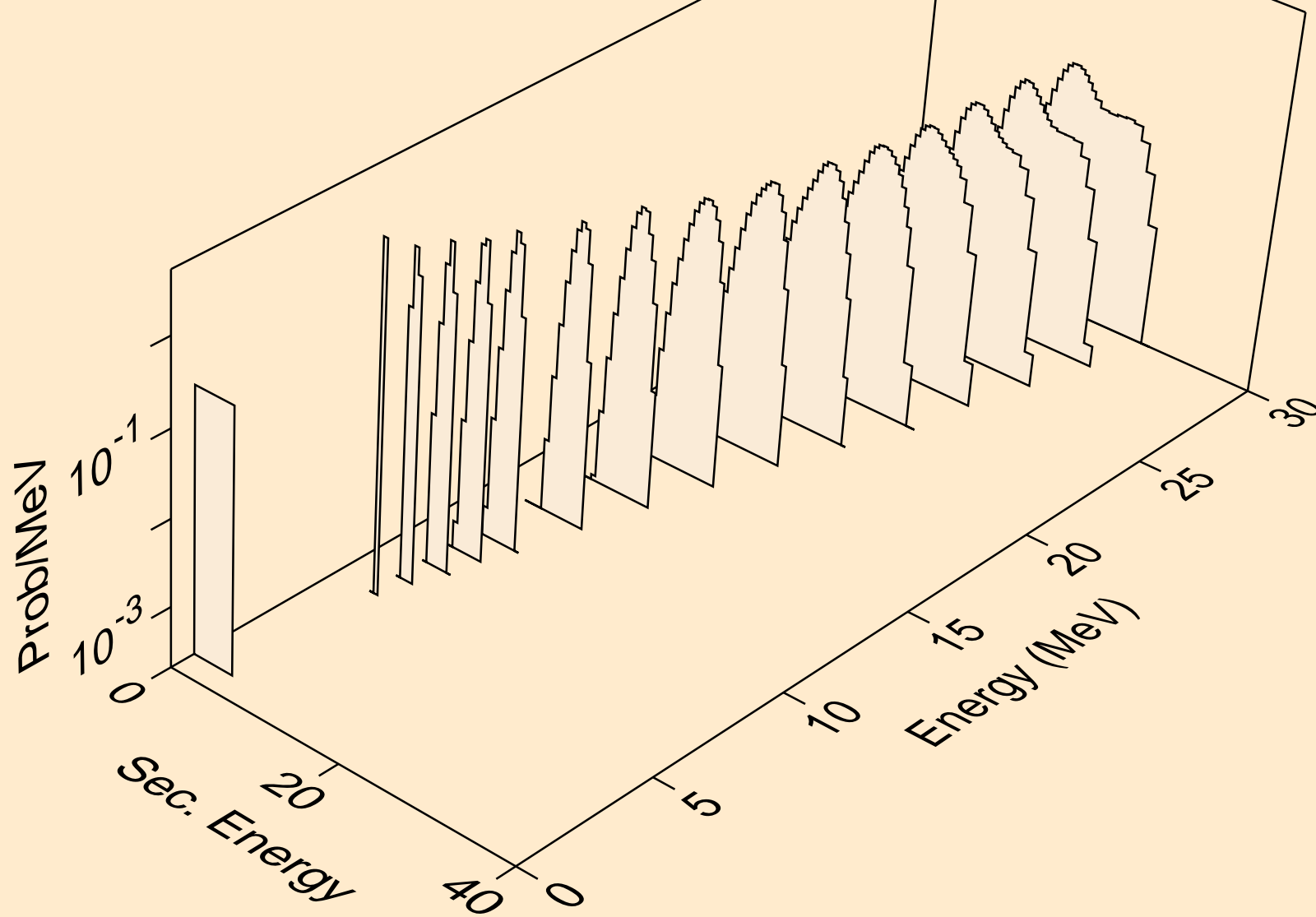


TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

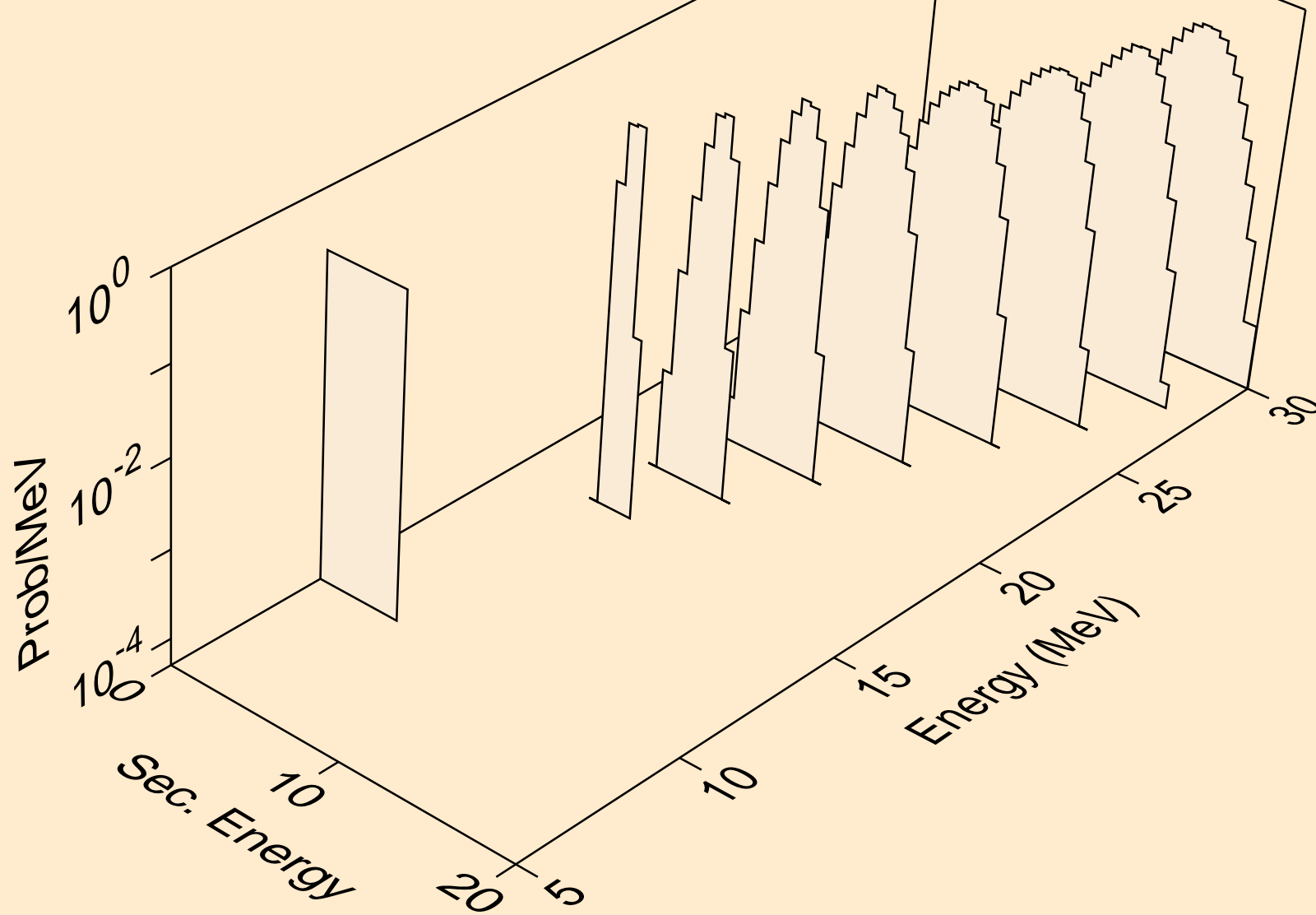




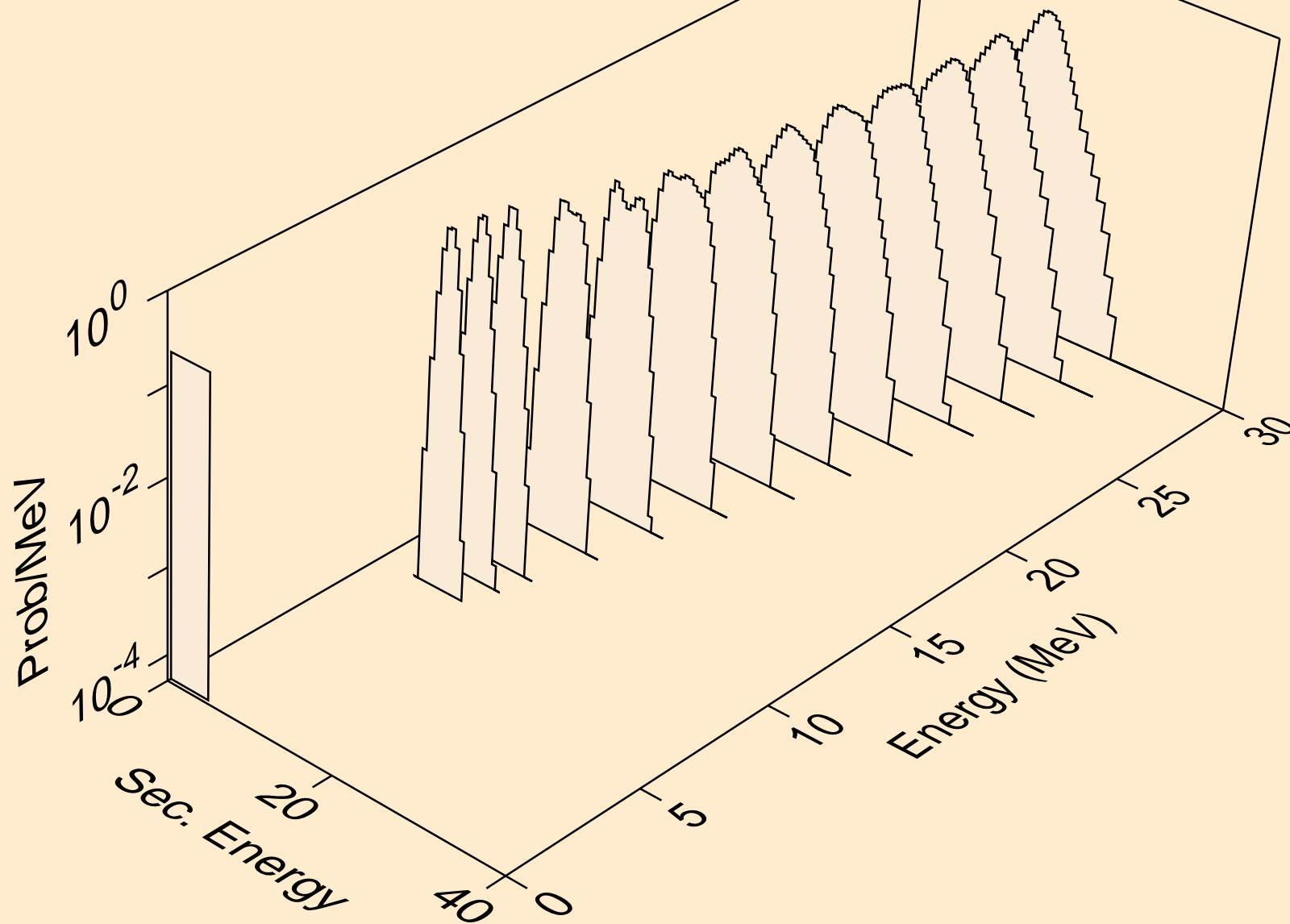
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



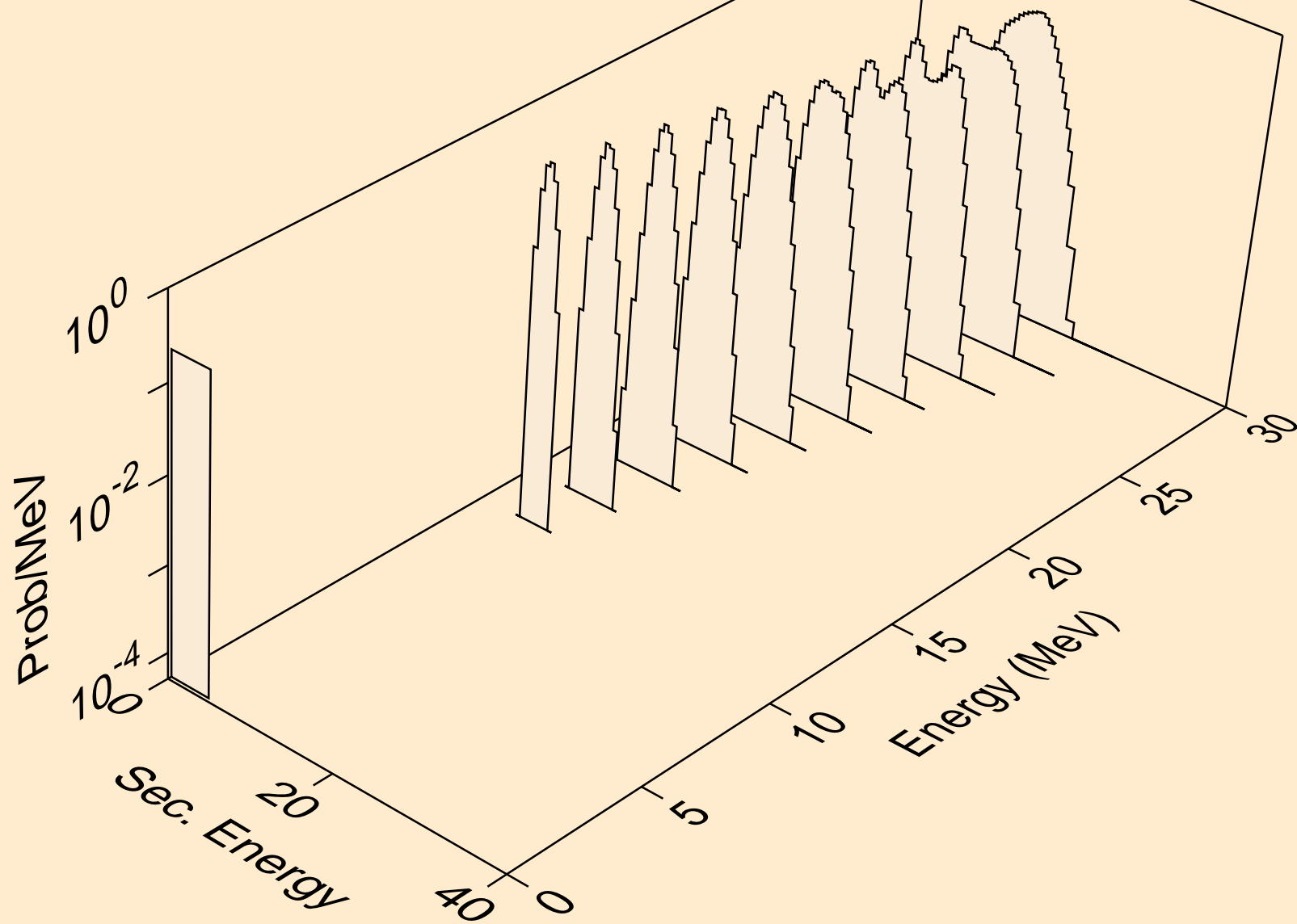
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



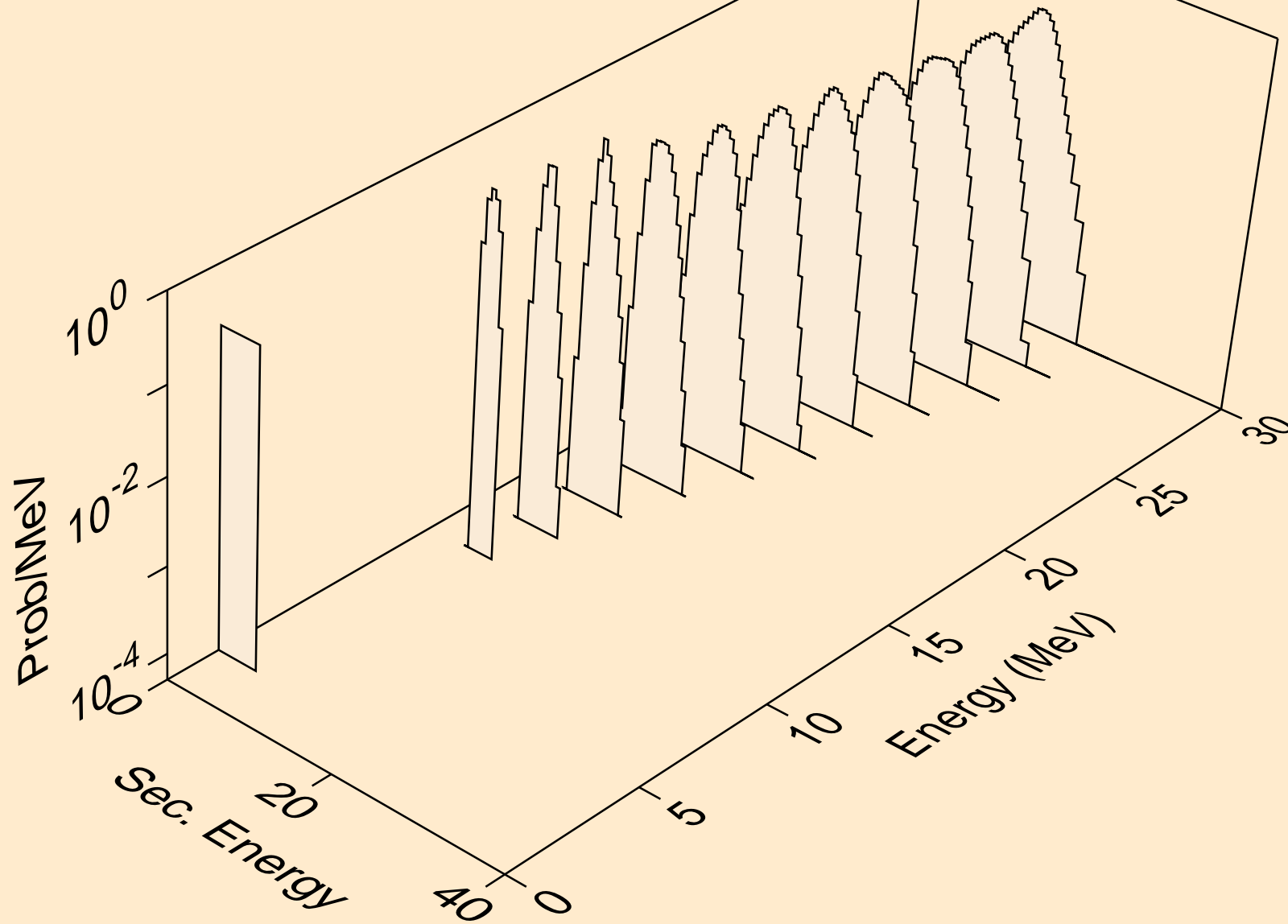
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



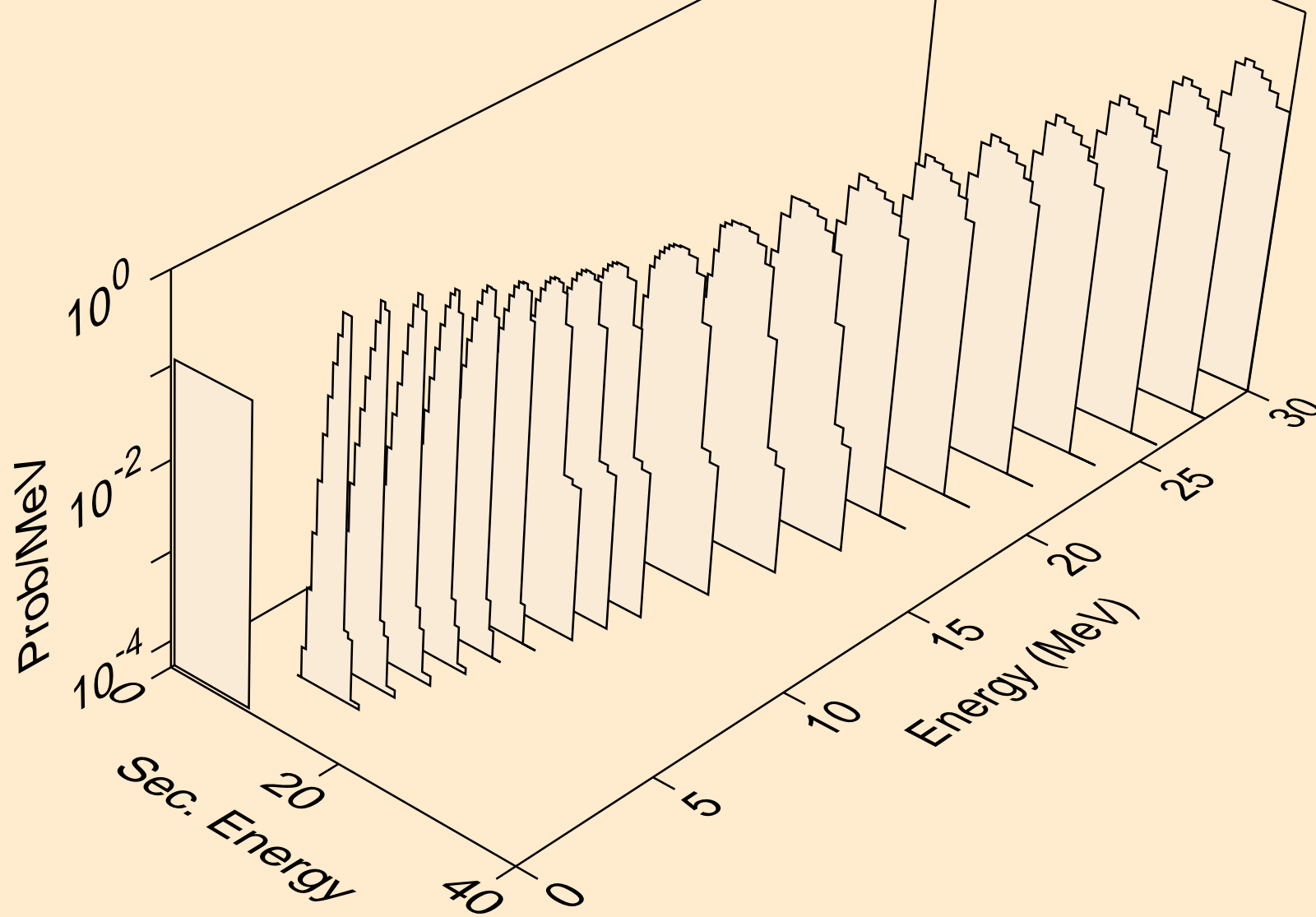
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



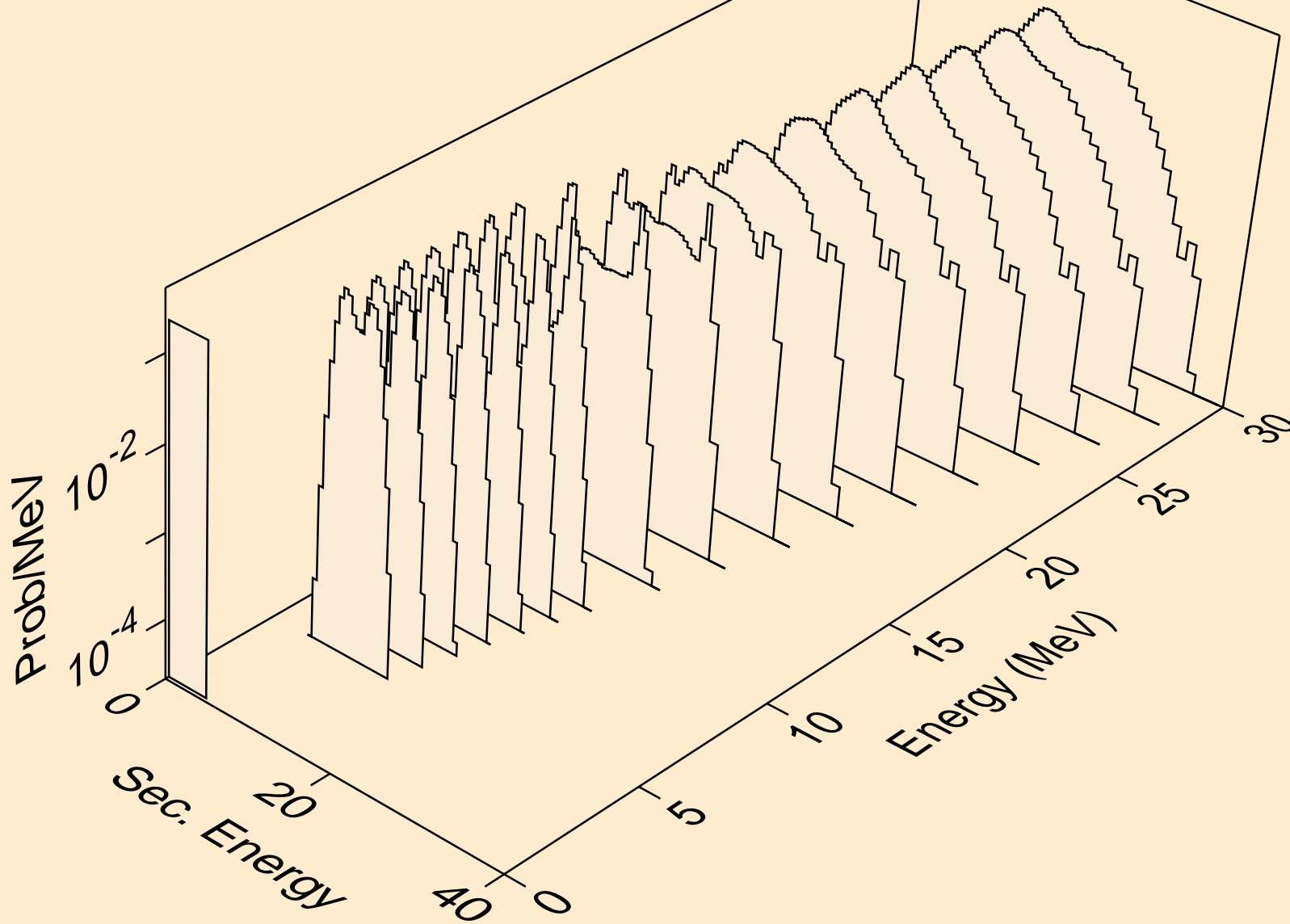
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



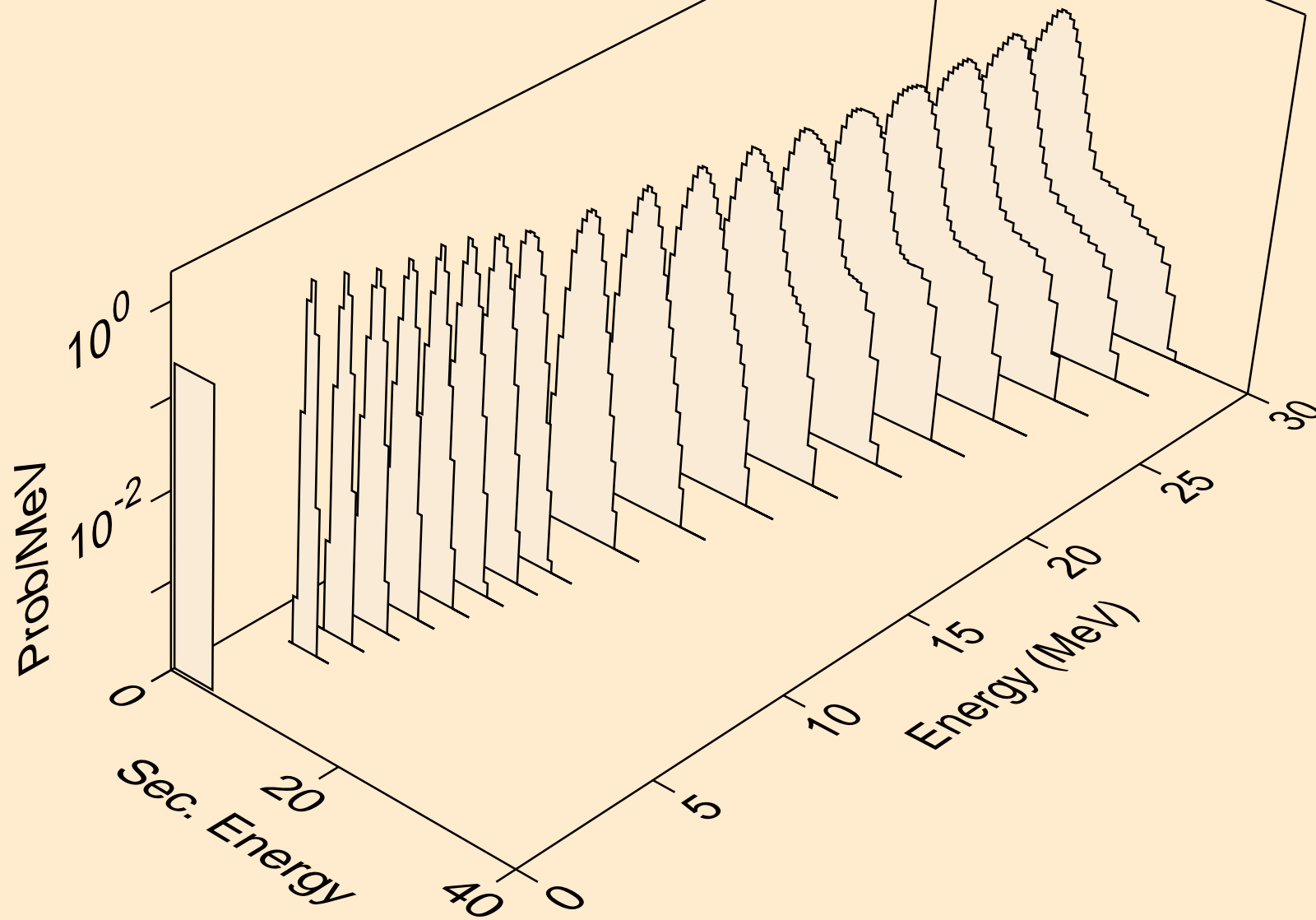
TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





TB156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

