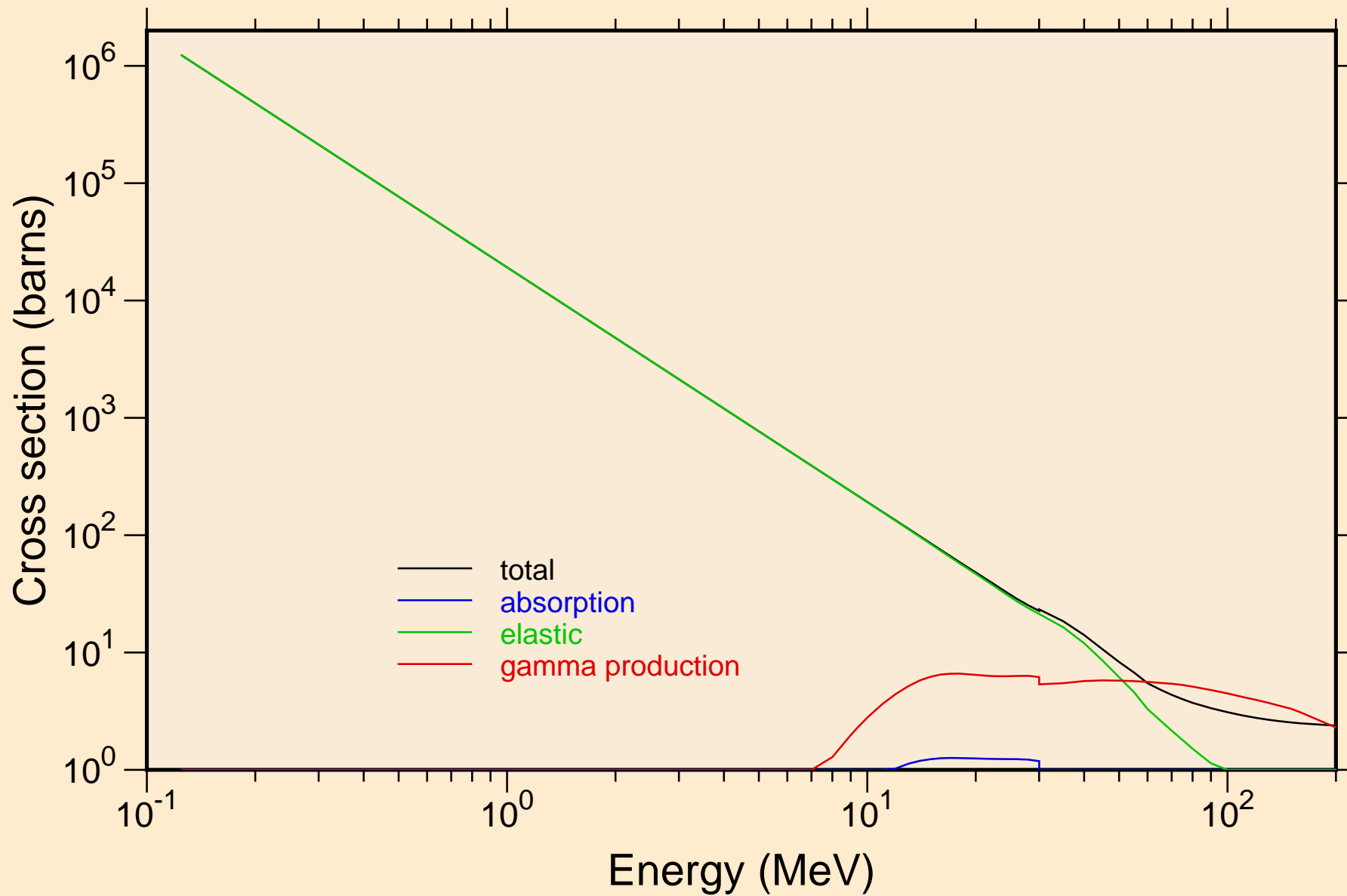
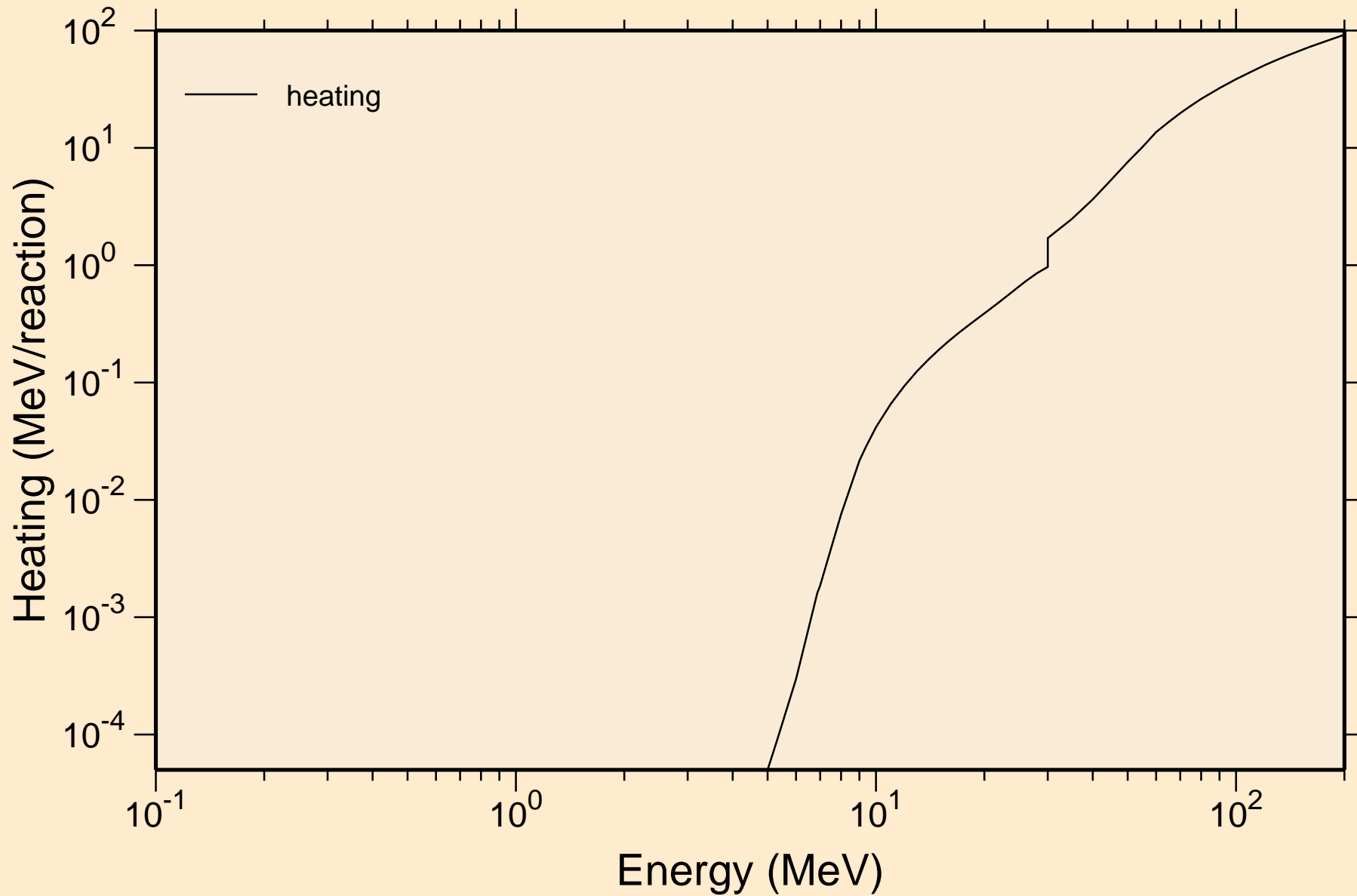


# CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

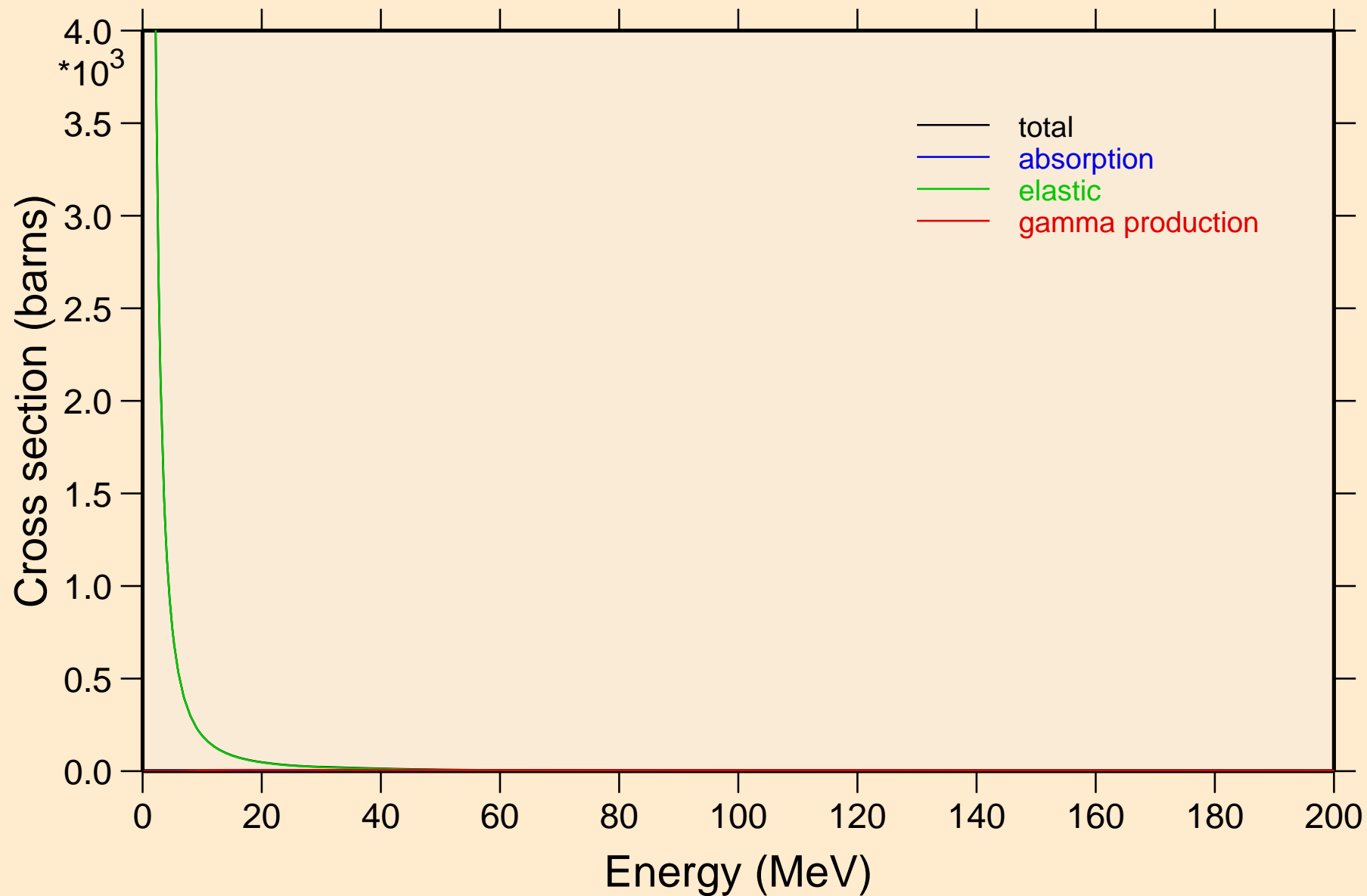


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

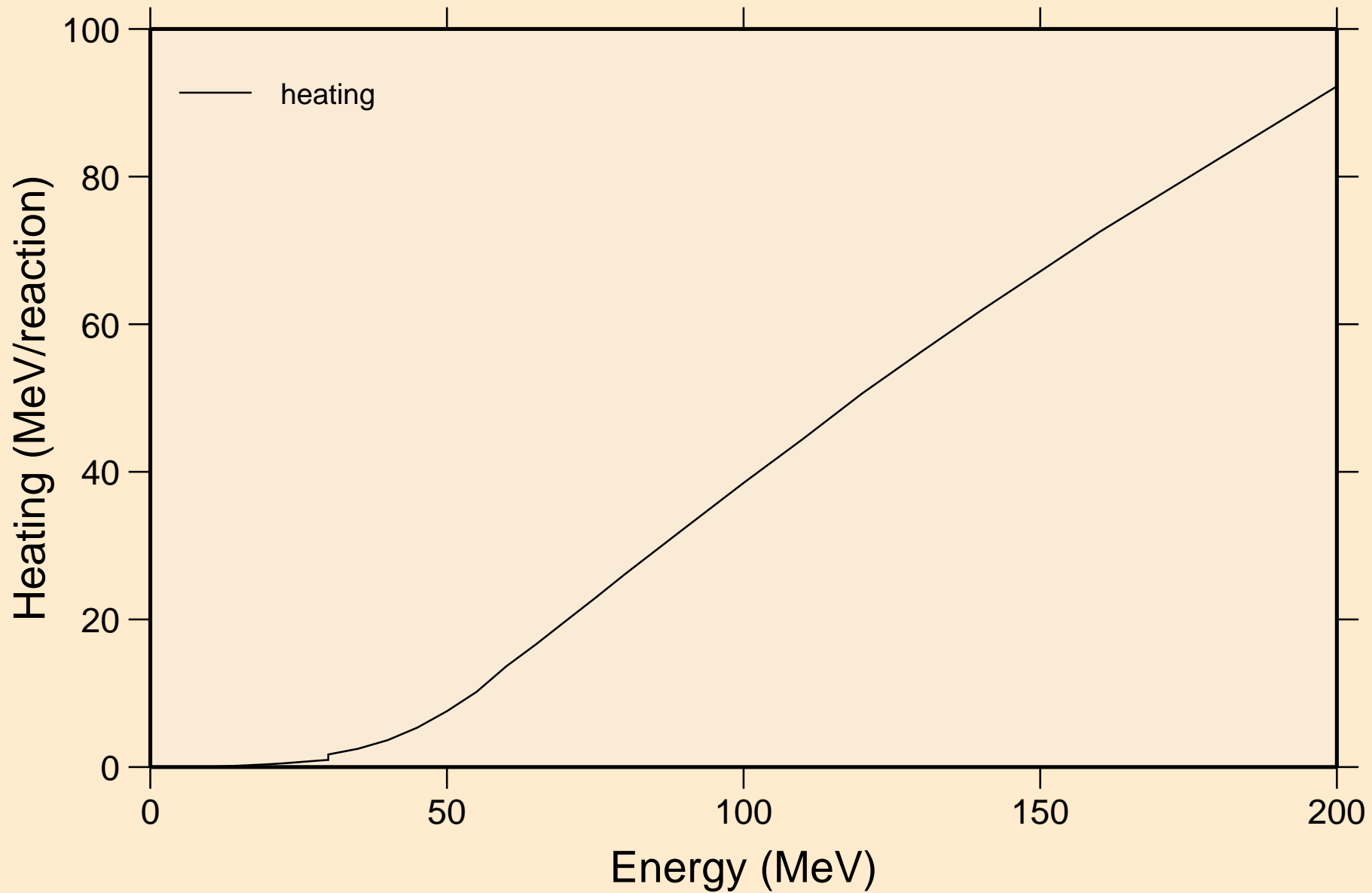


# CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

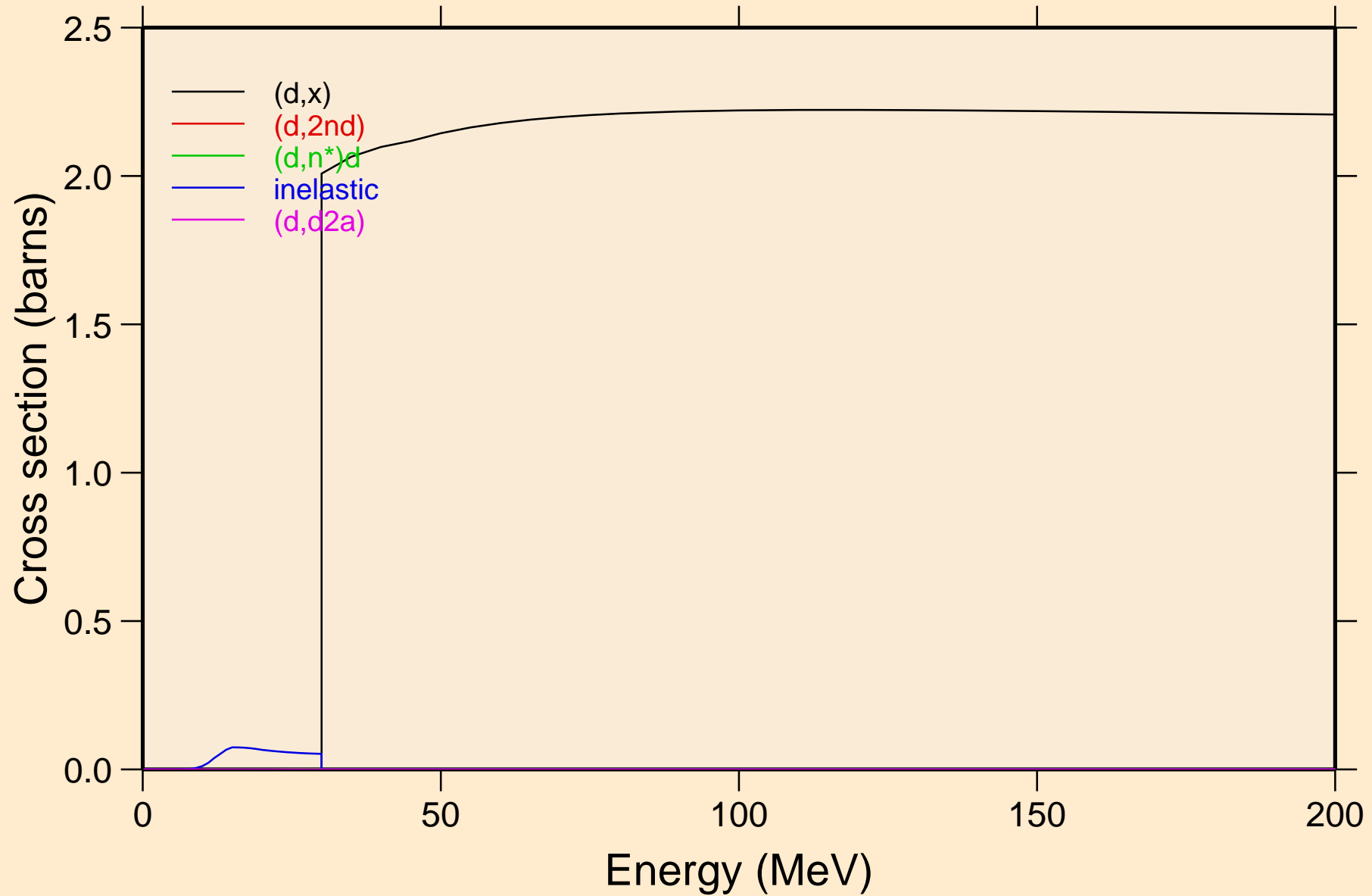


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

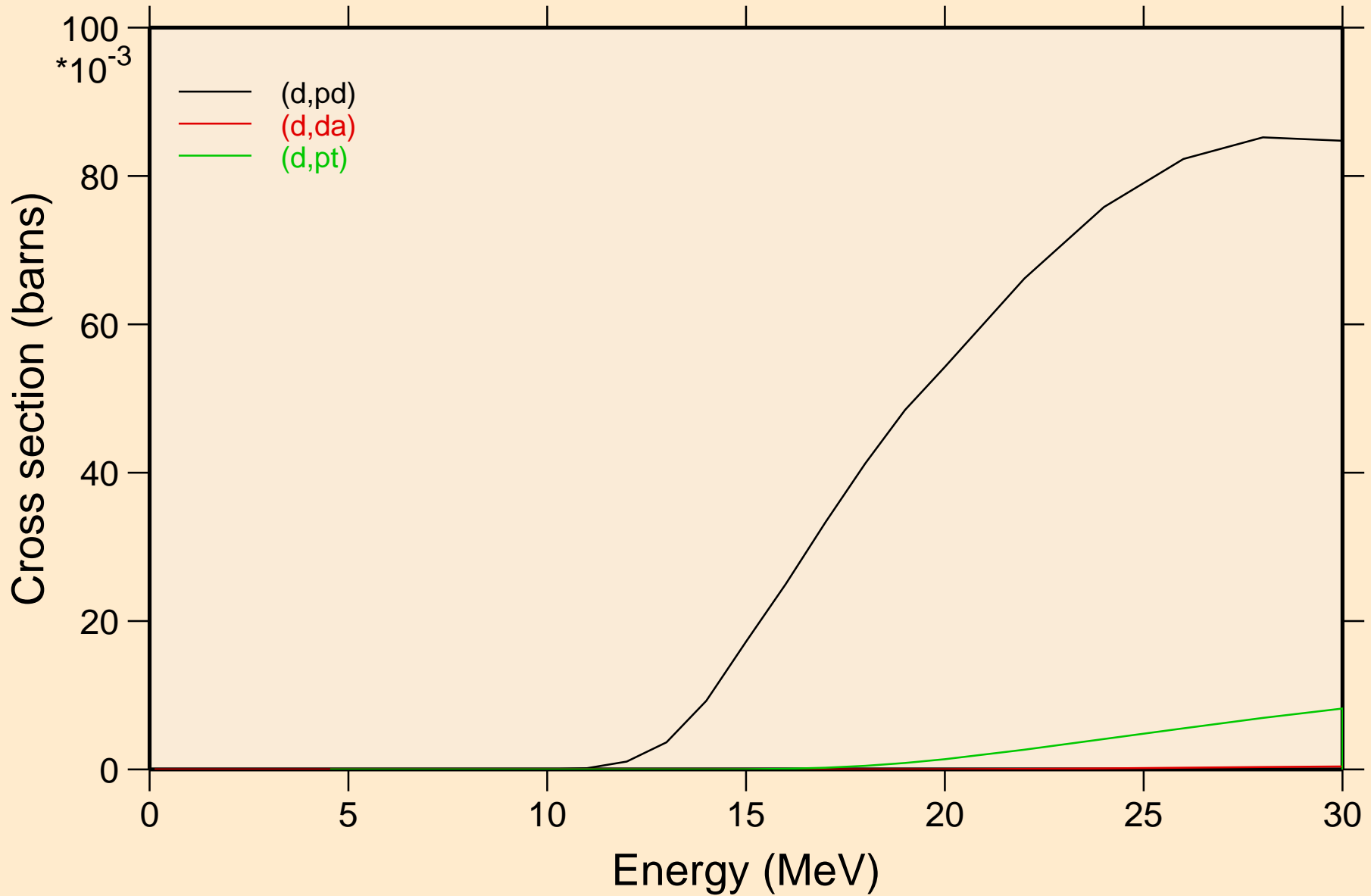


# CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

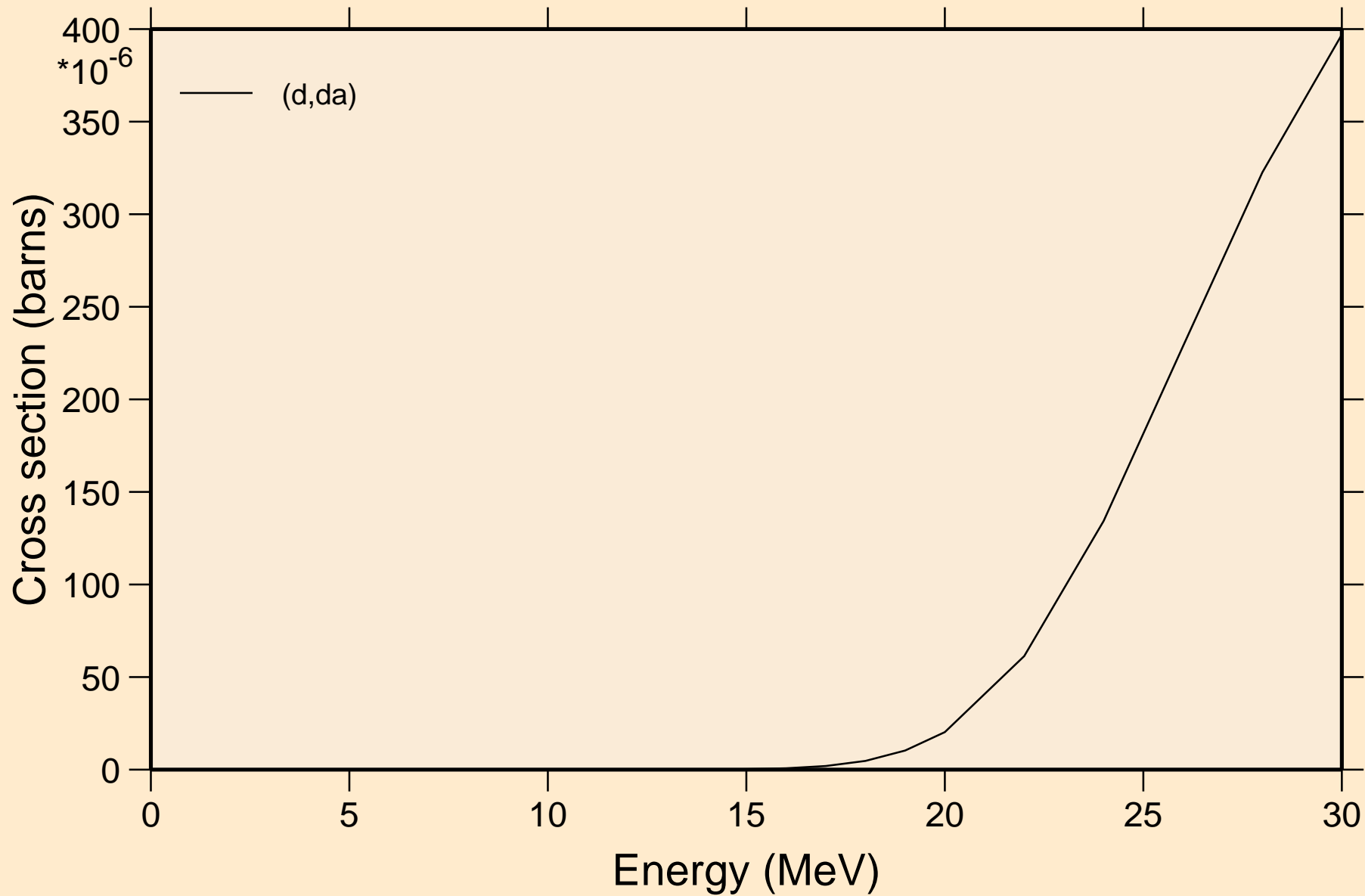
## Threshold reactions



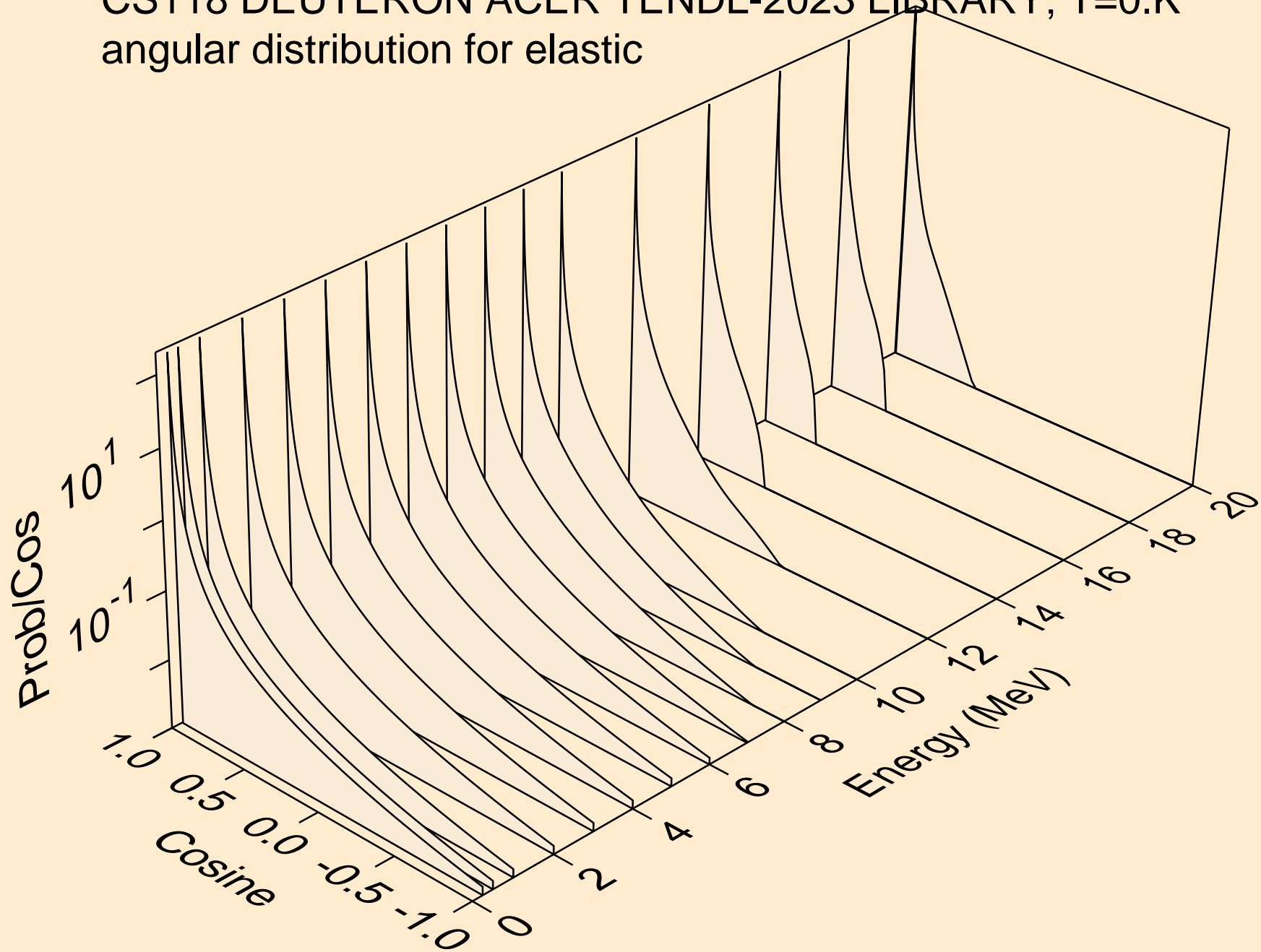
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

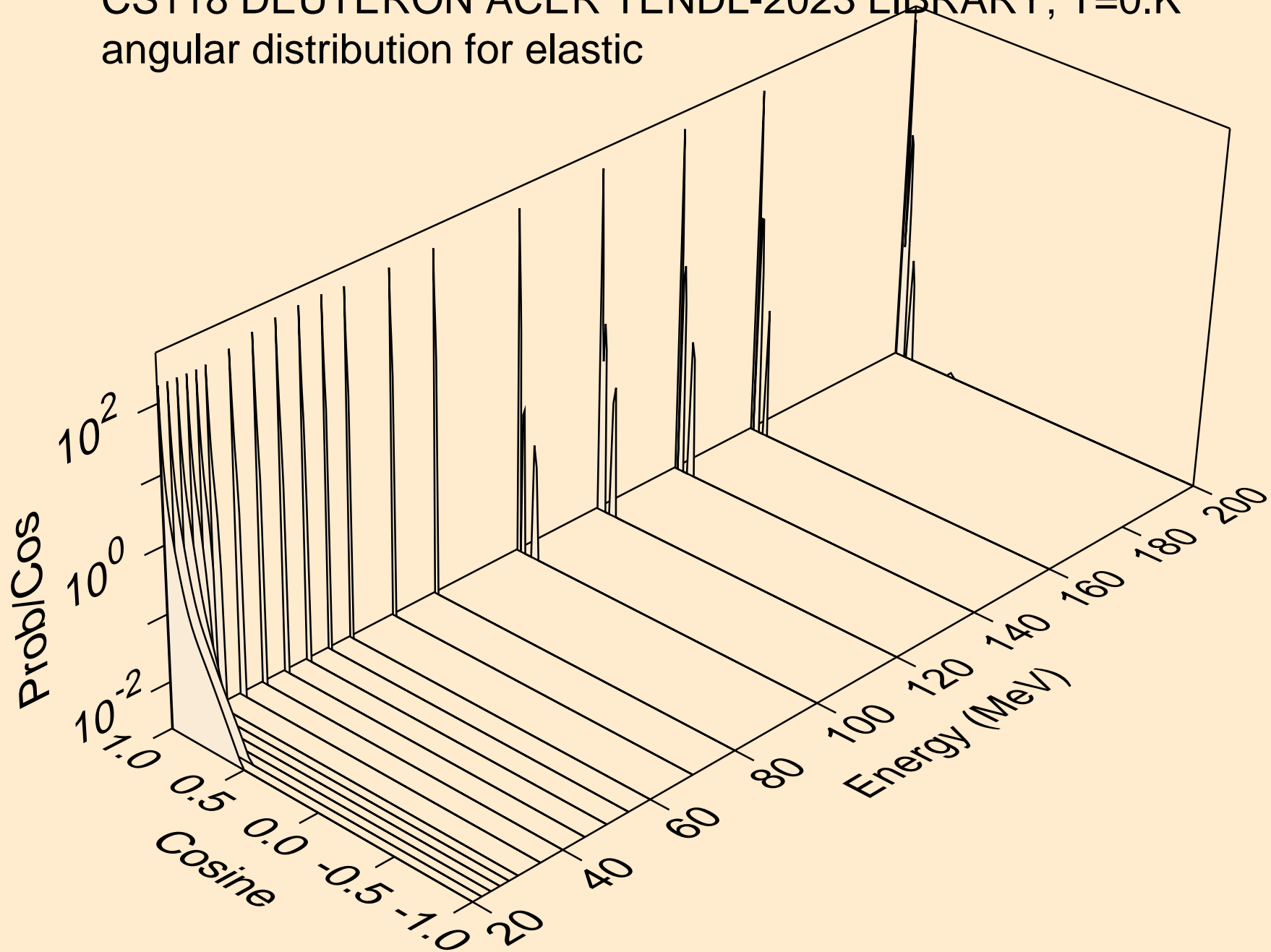


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

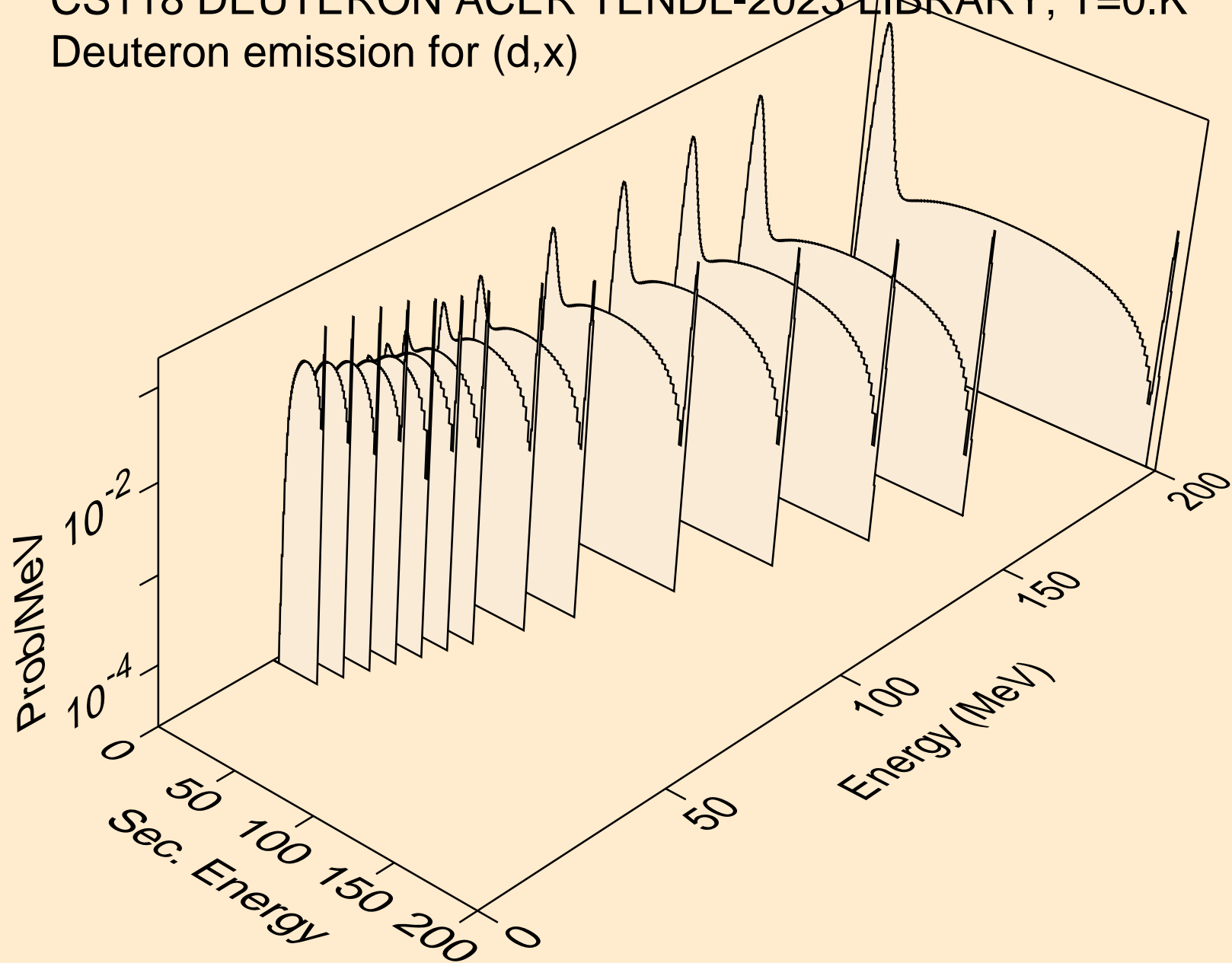




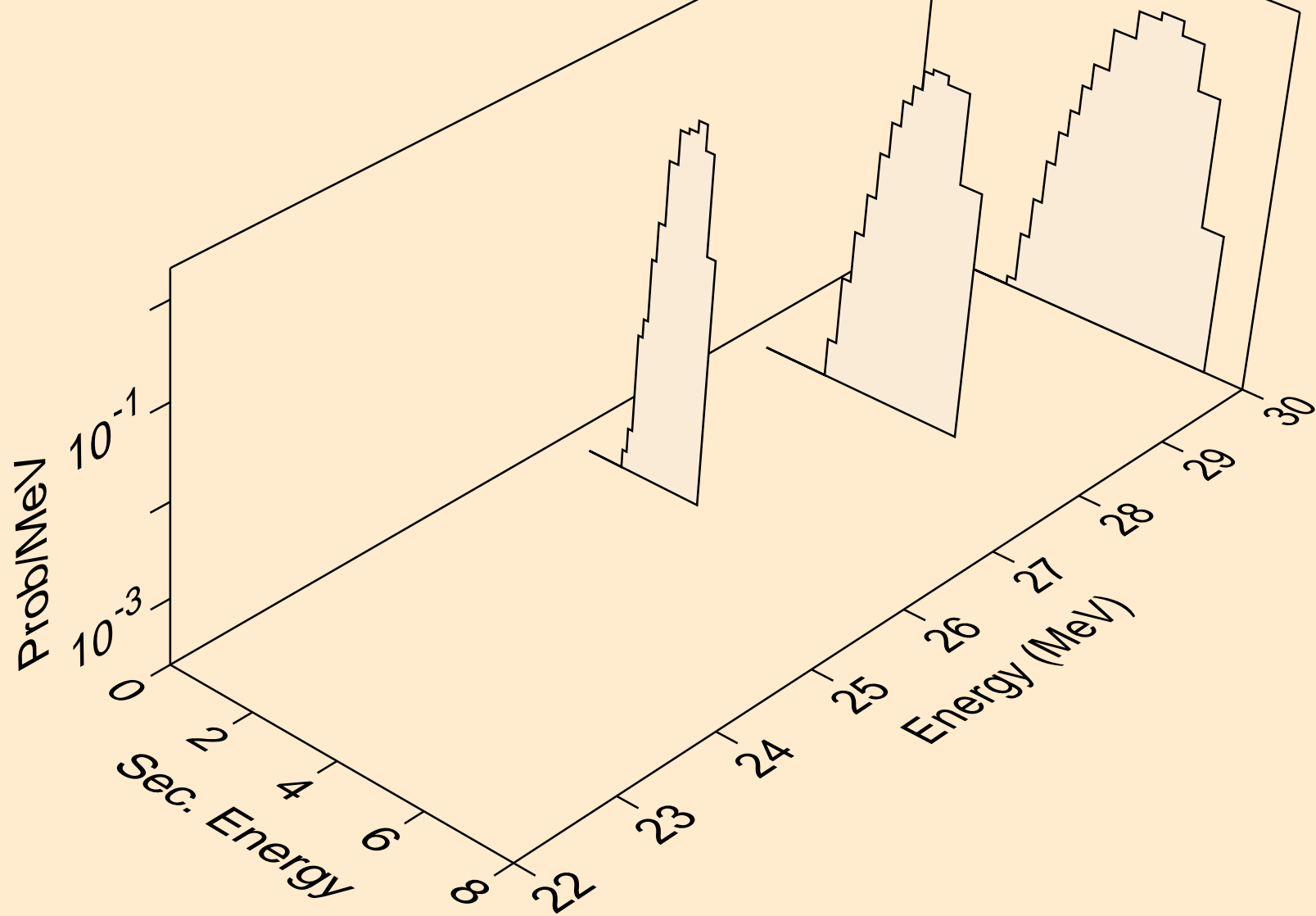
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



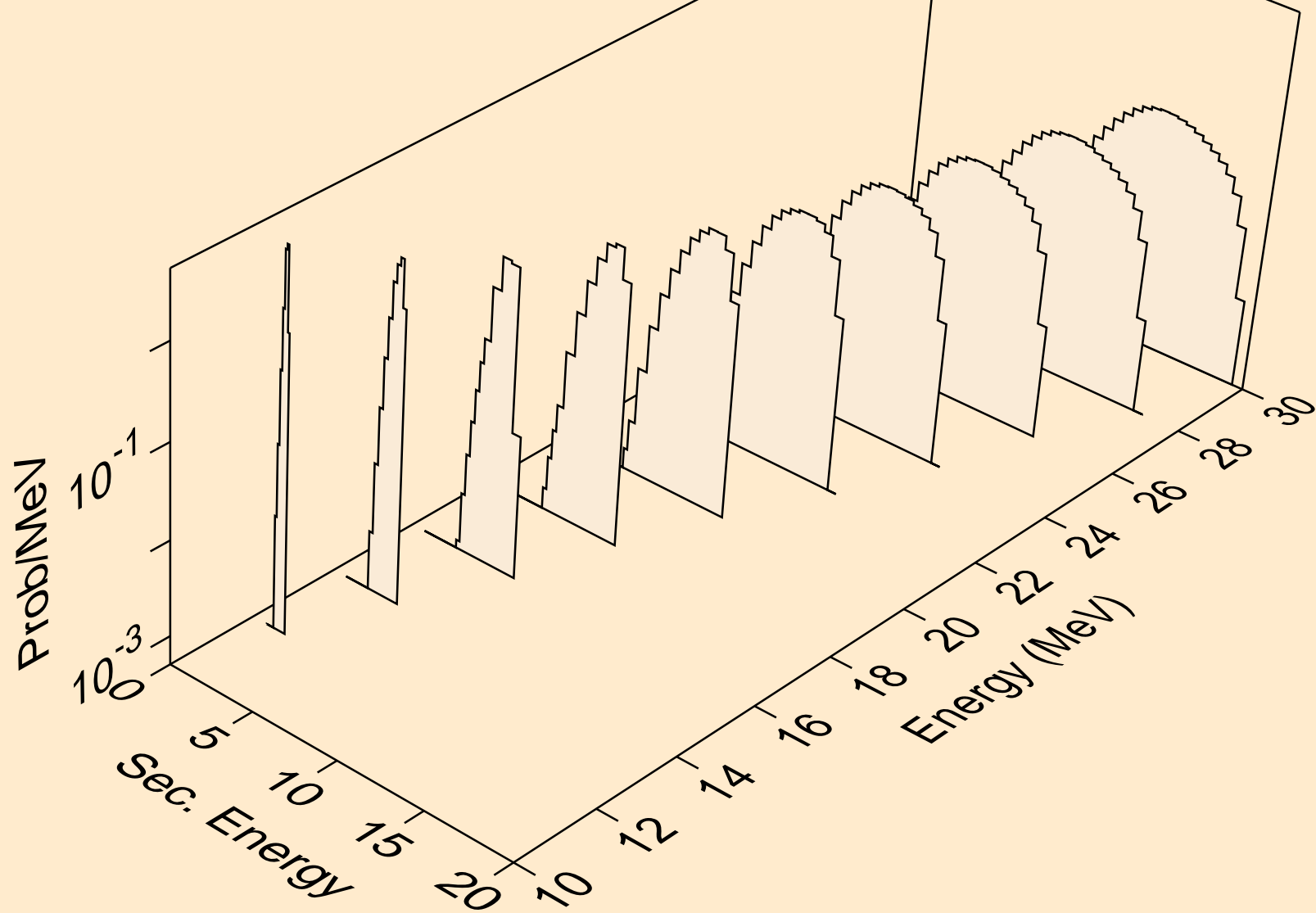
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



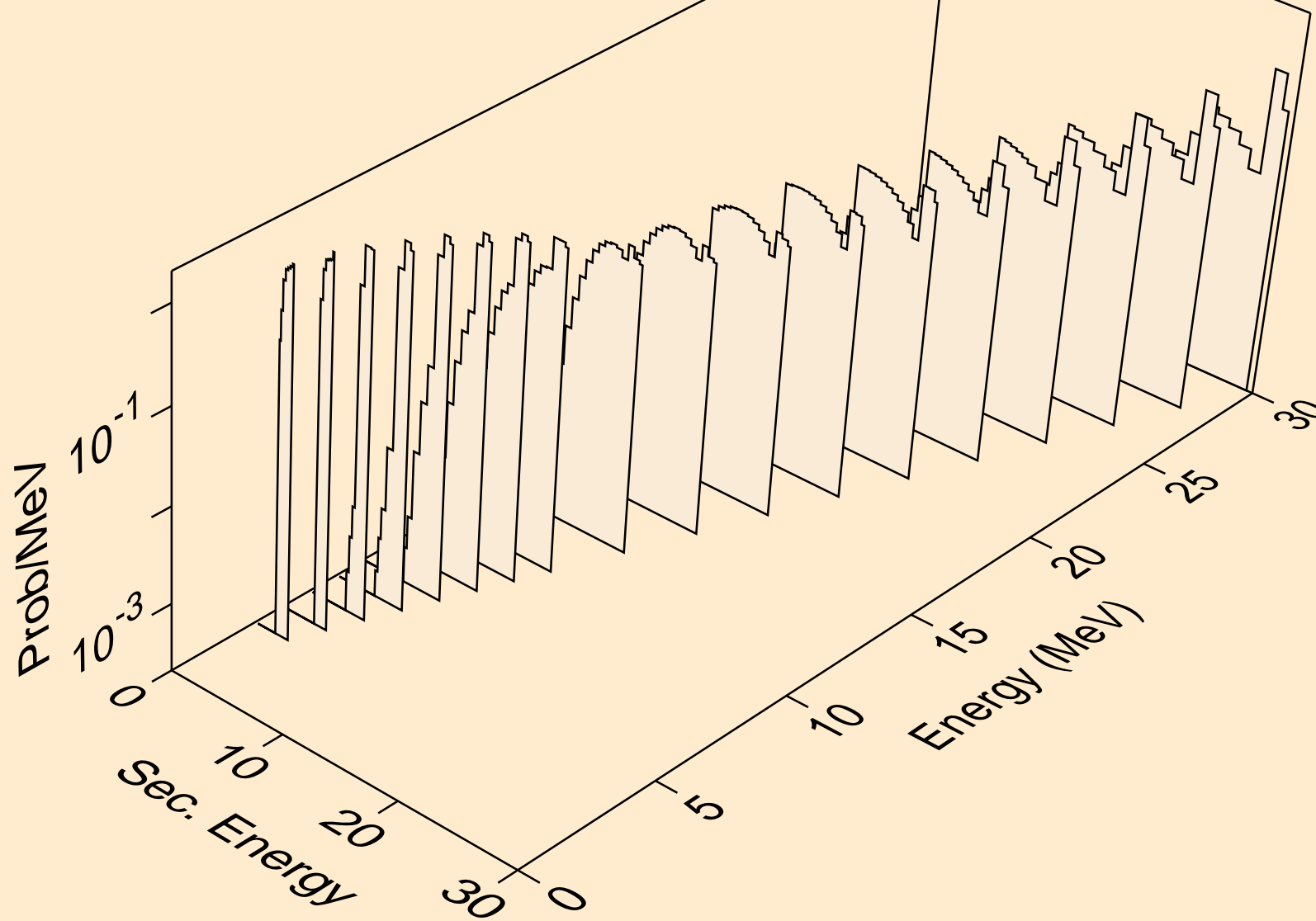
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



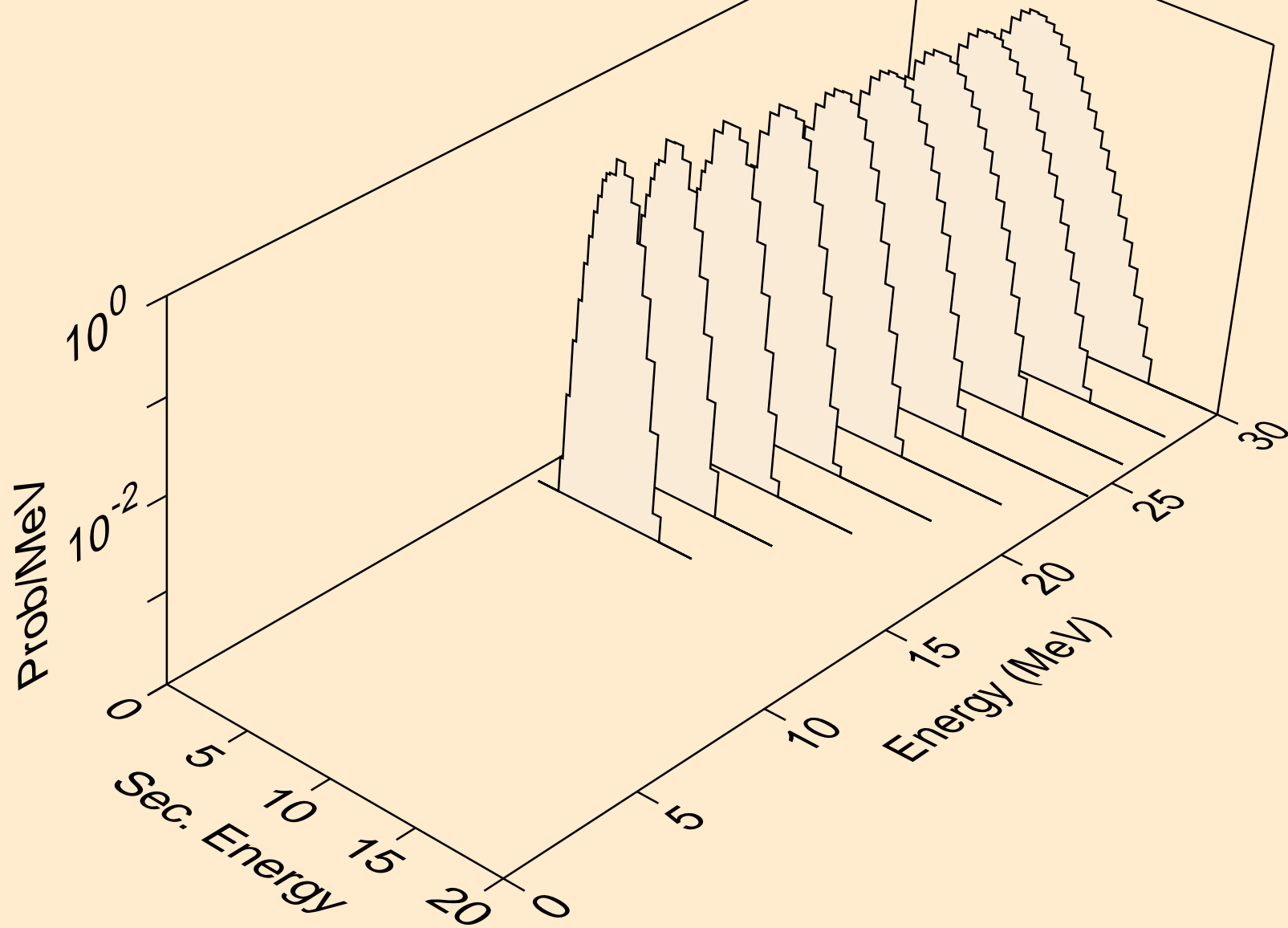
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



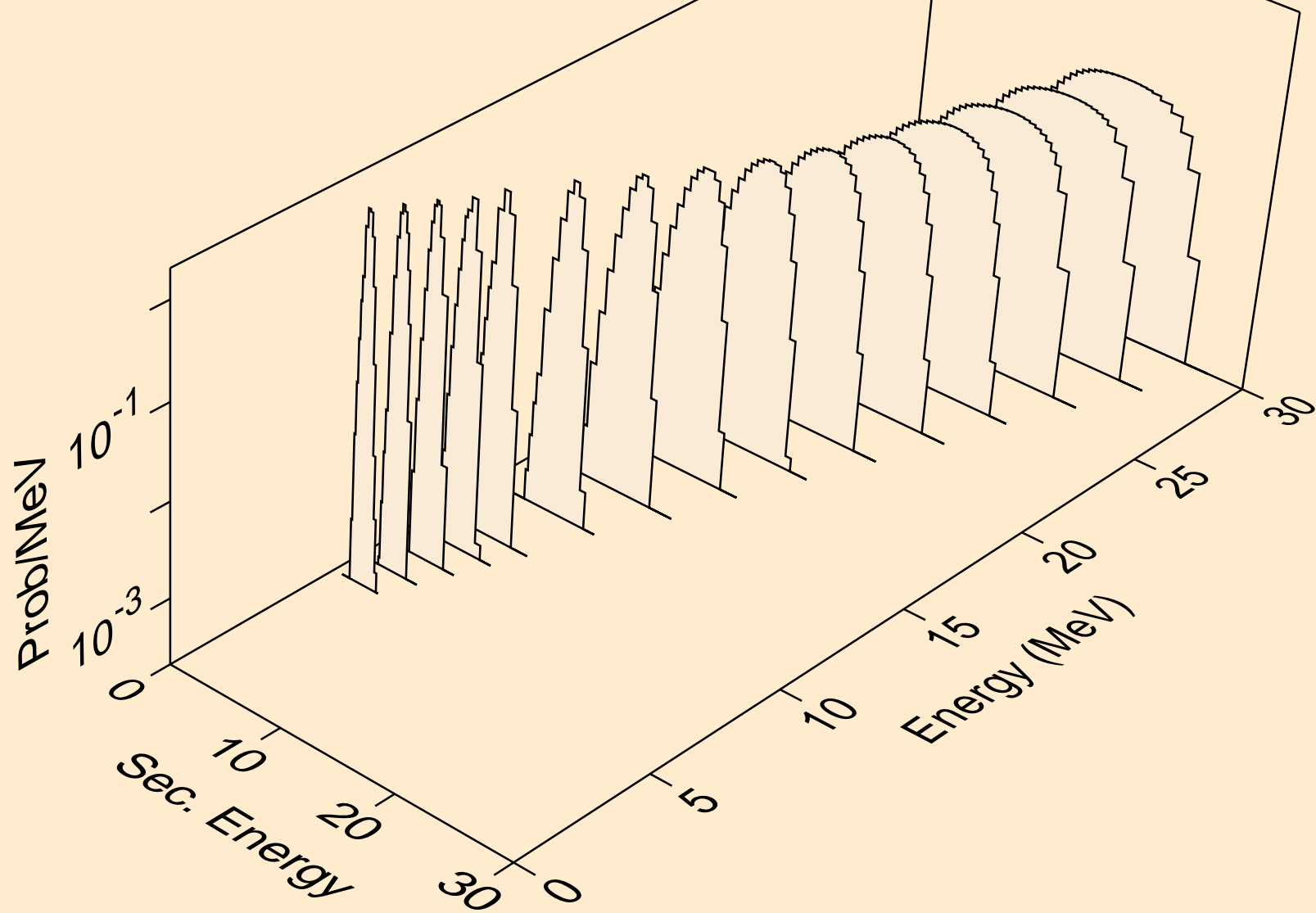
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



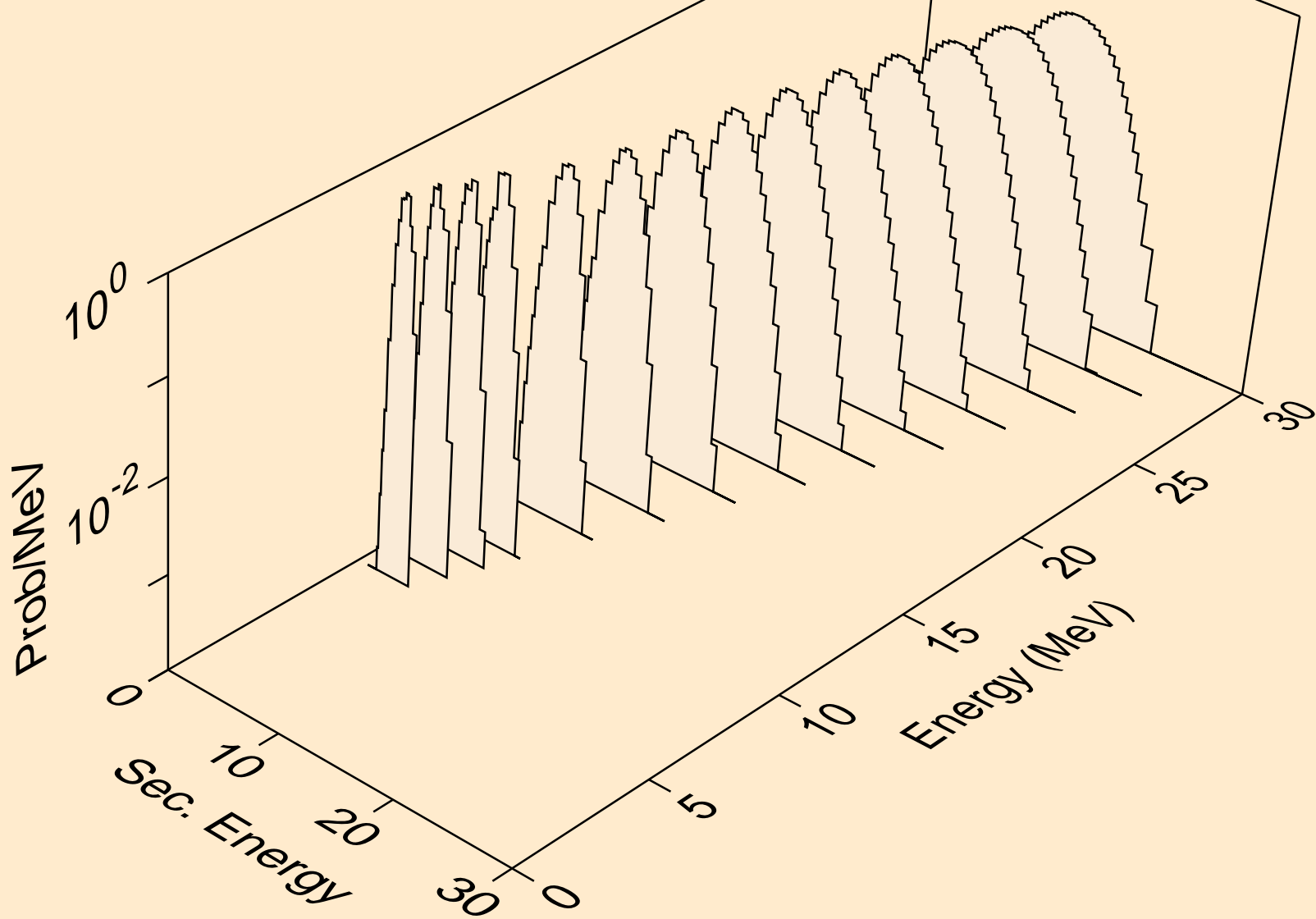
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

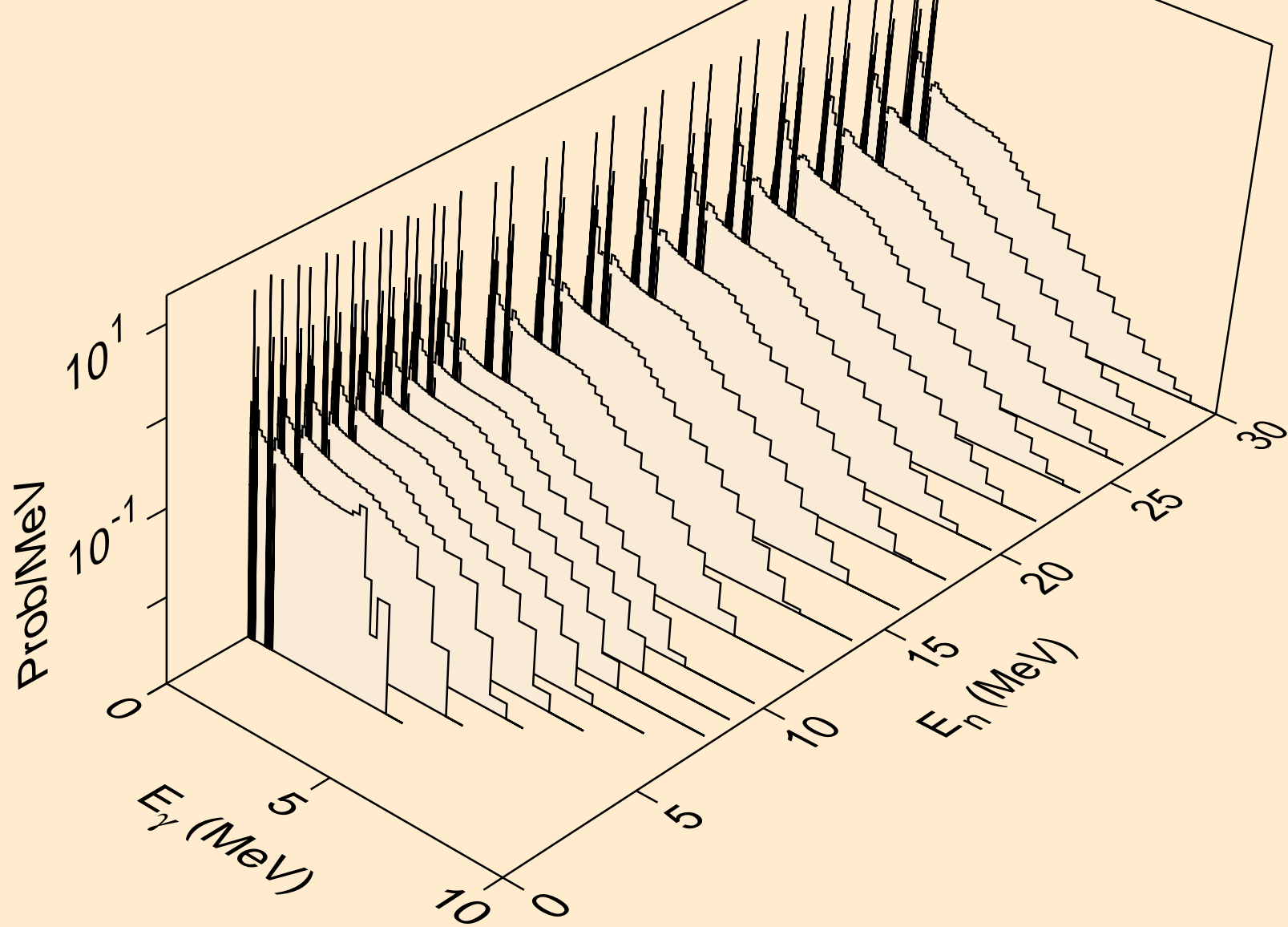


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

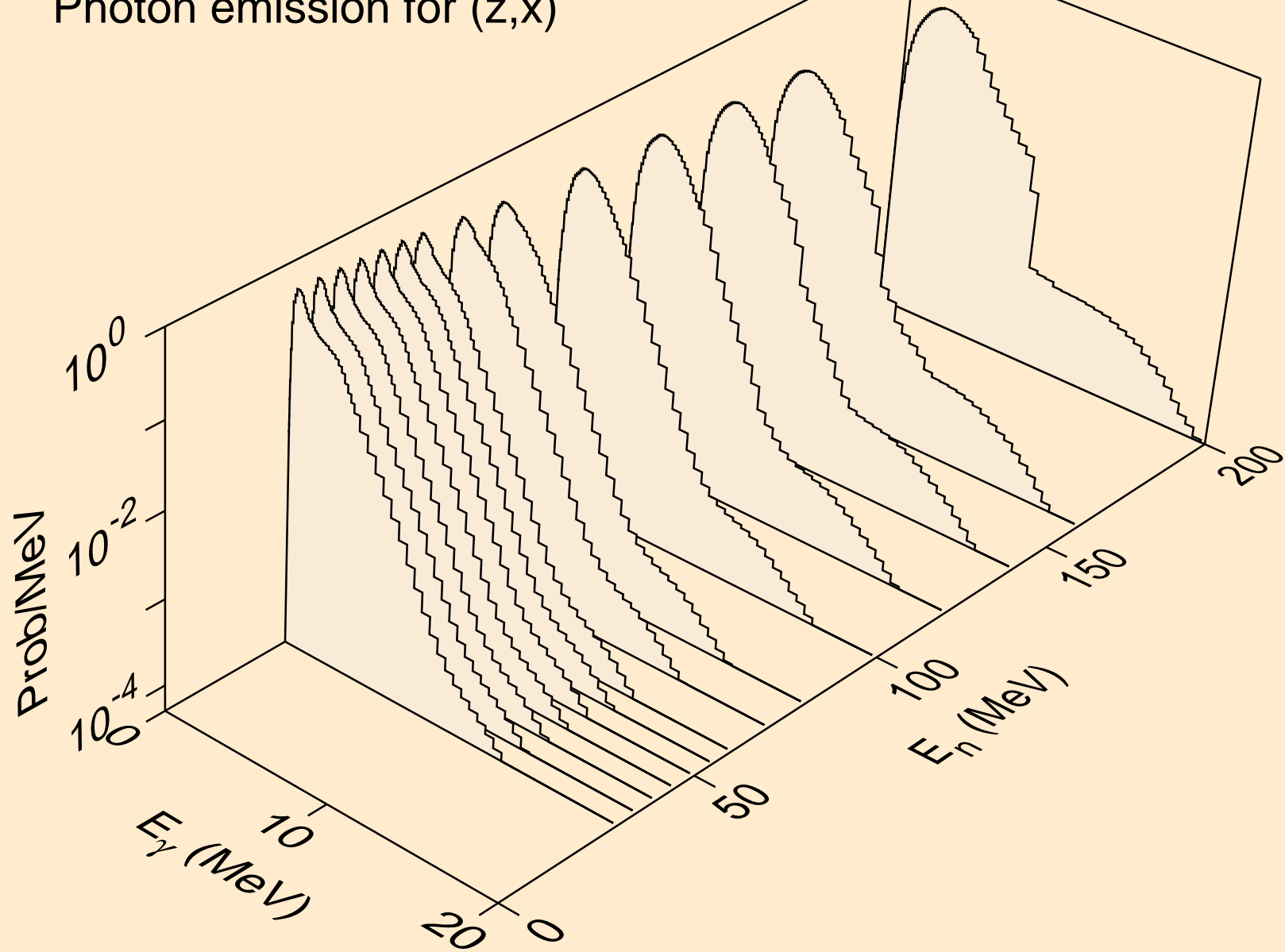




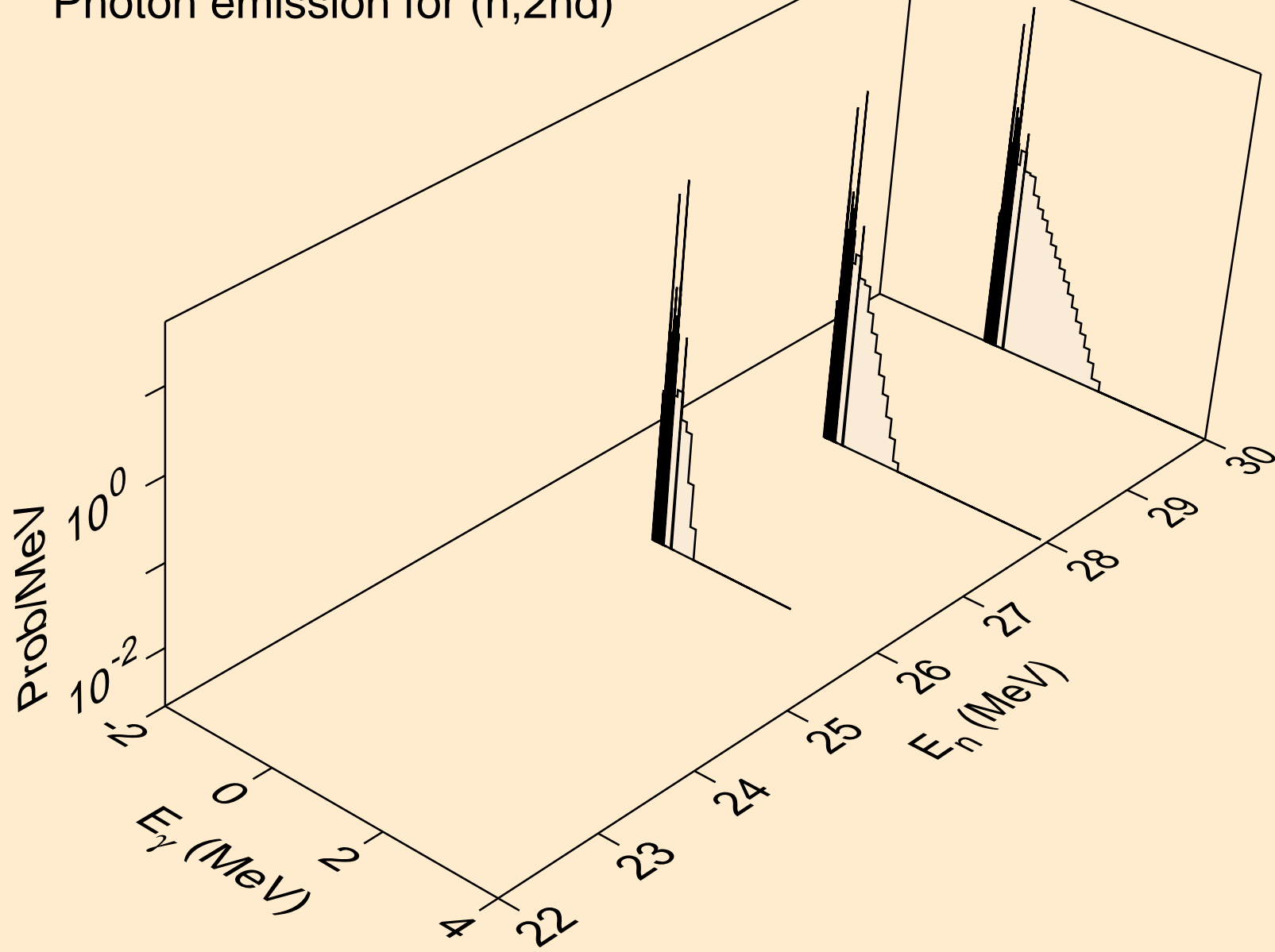
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



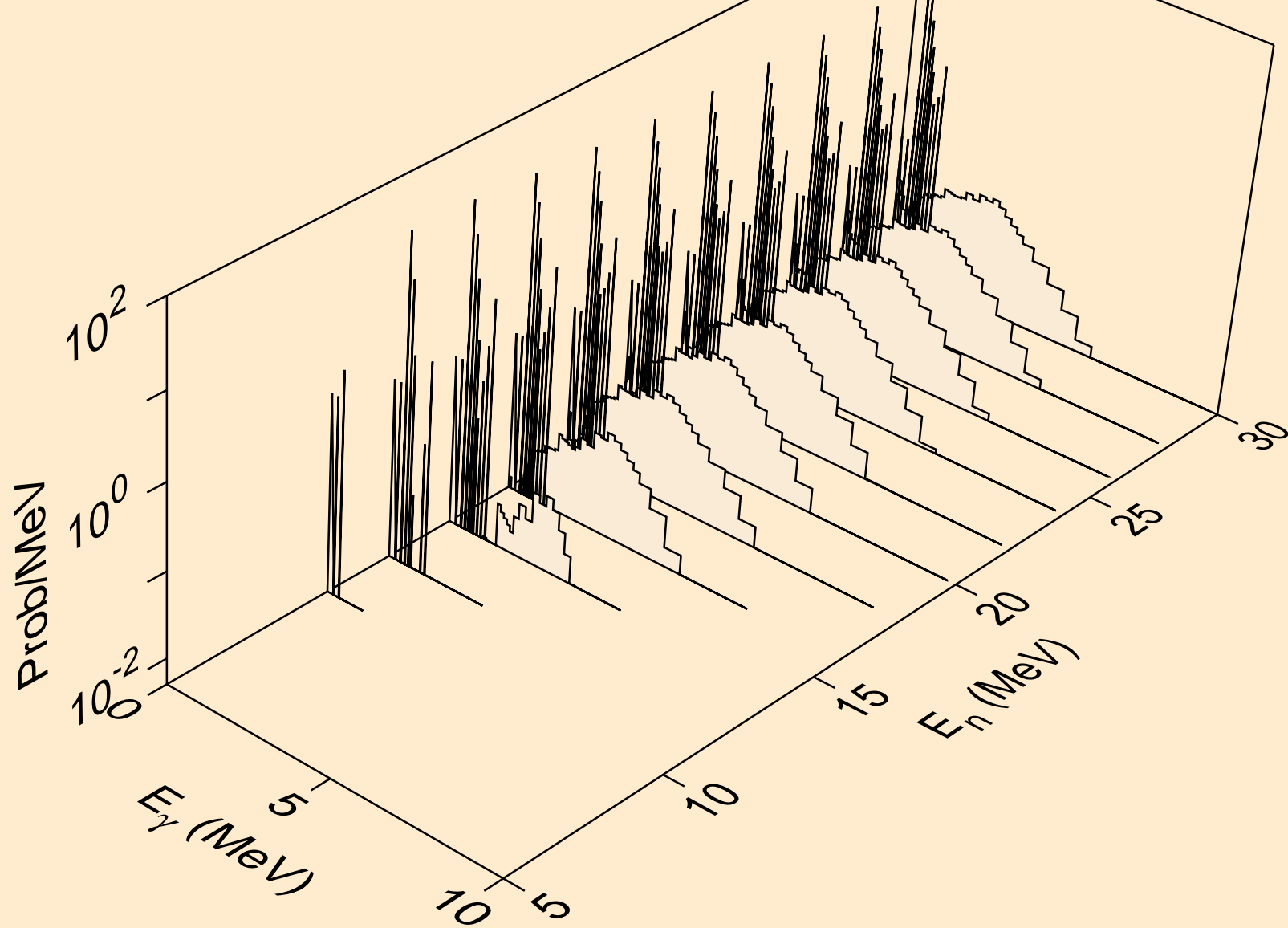
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



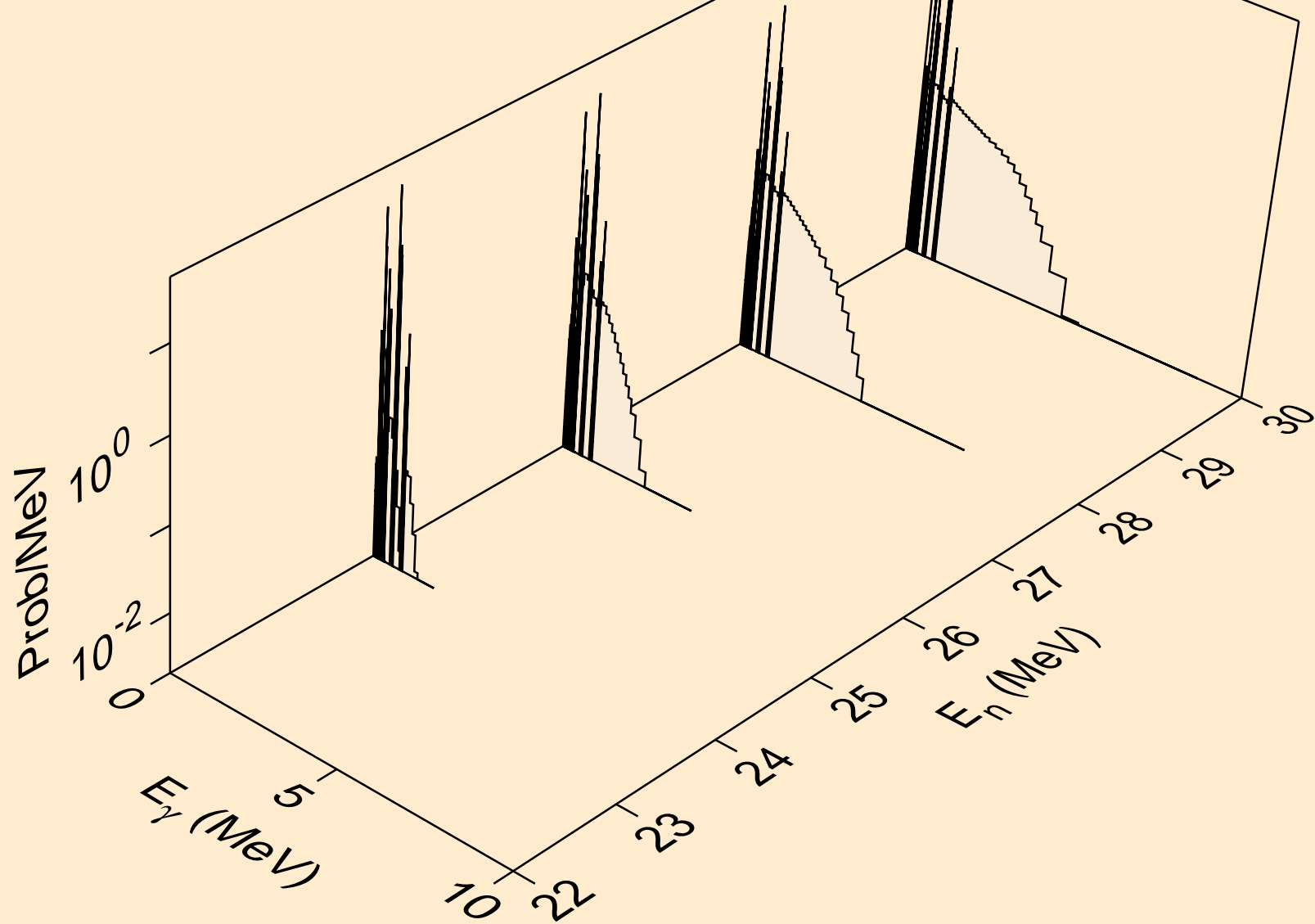
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



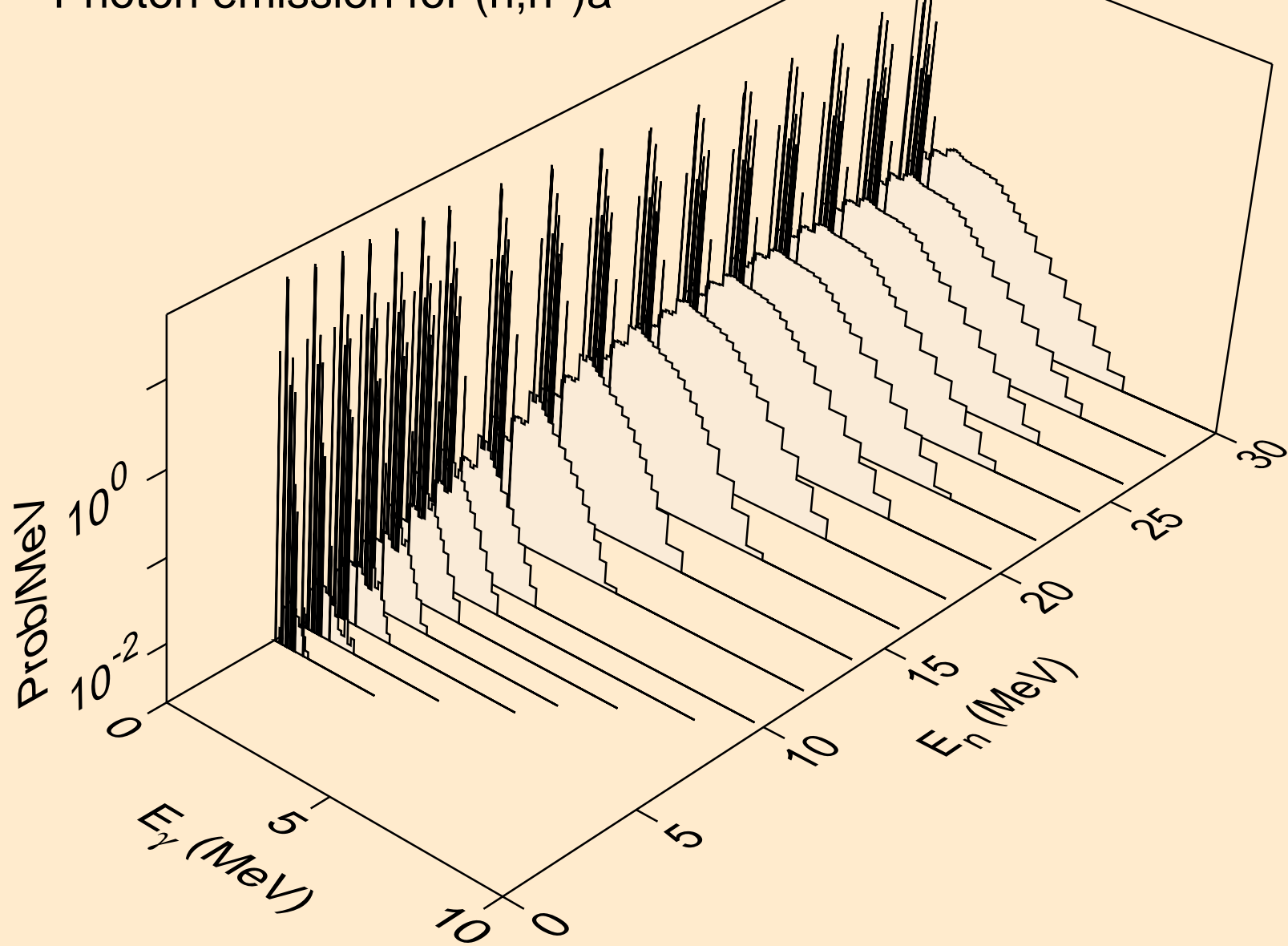
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Photon emission for (n,2n)



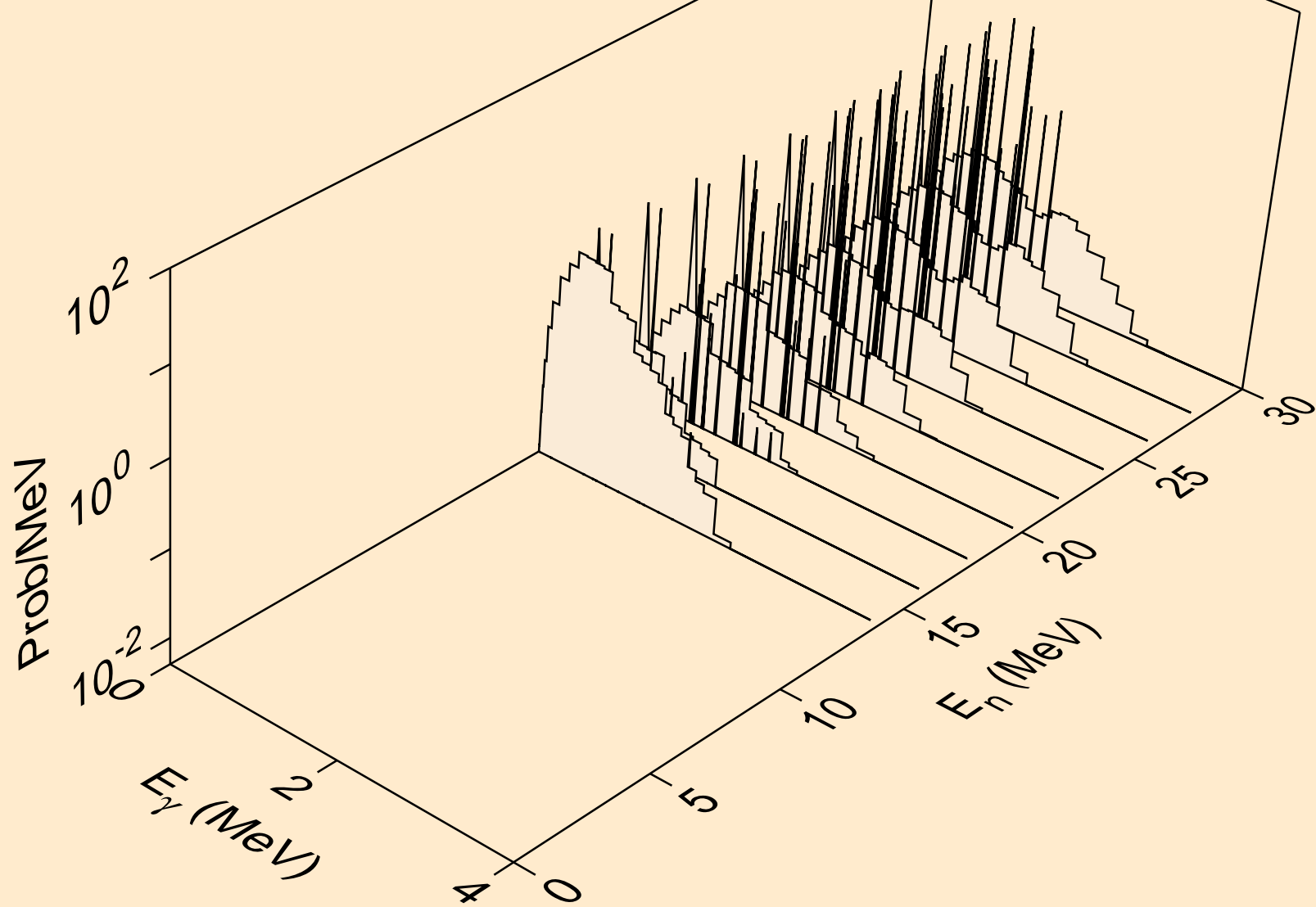
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



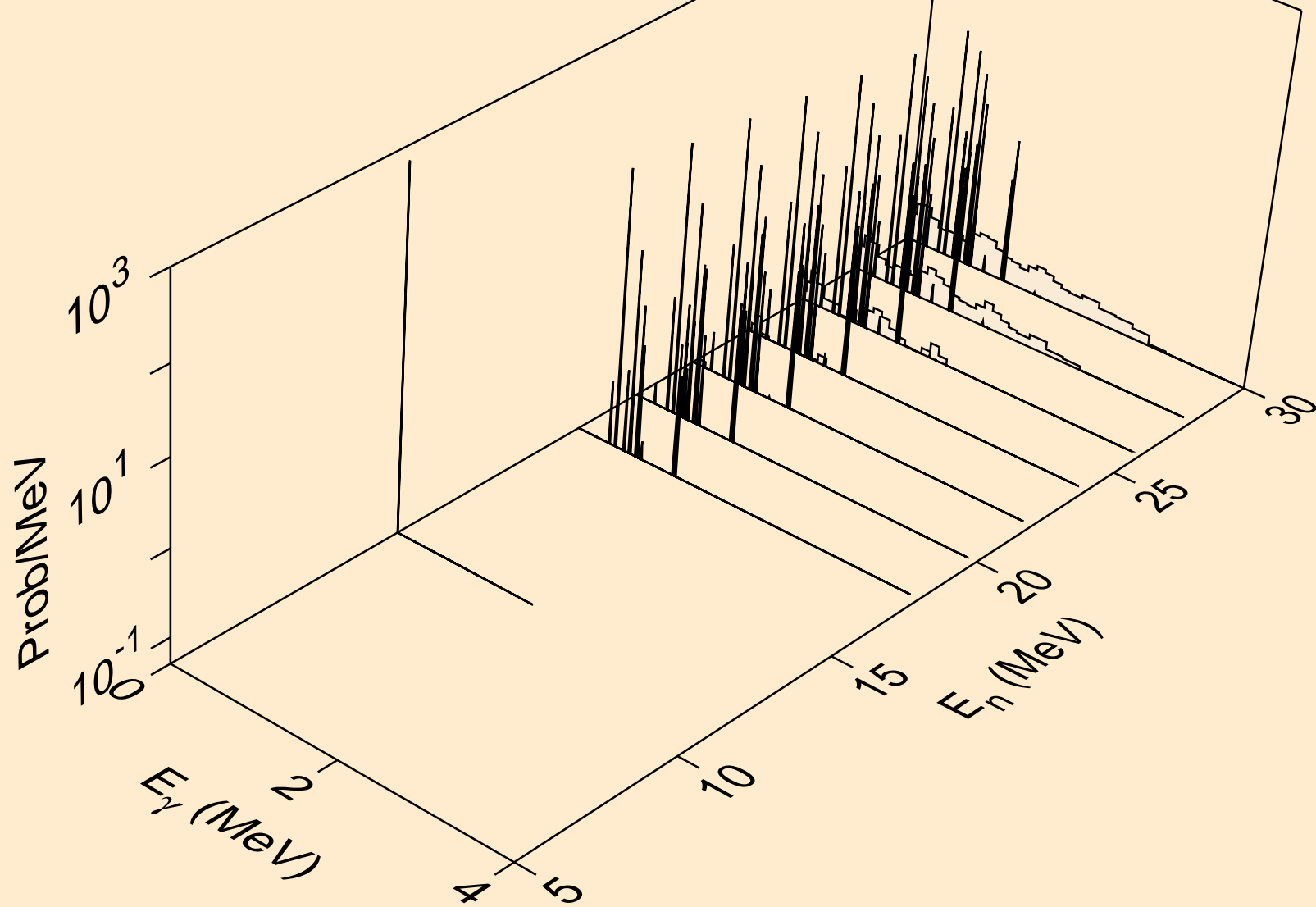
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a

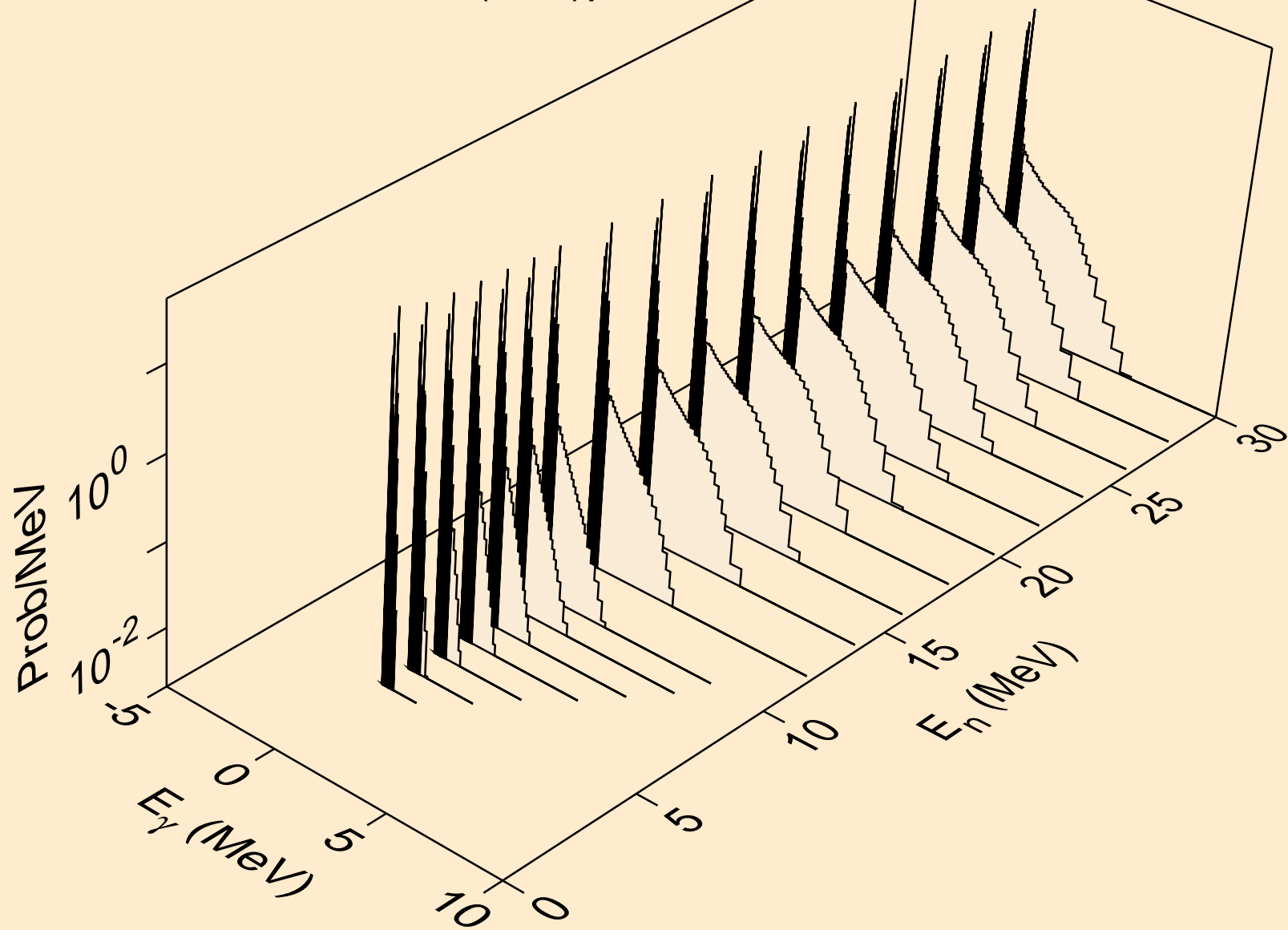


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

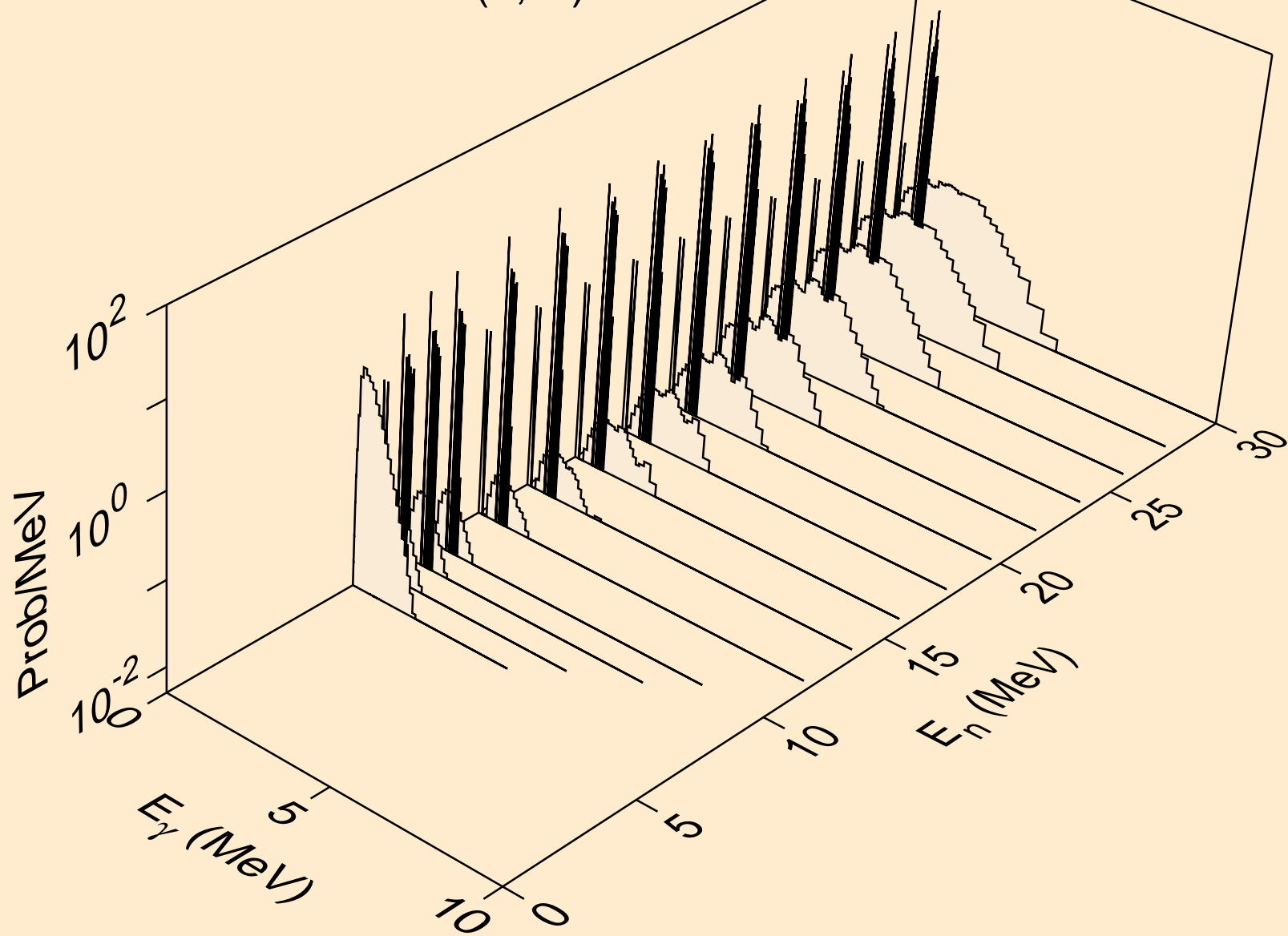




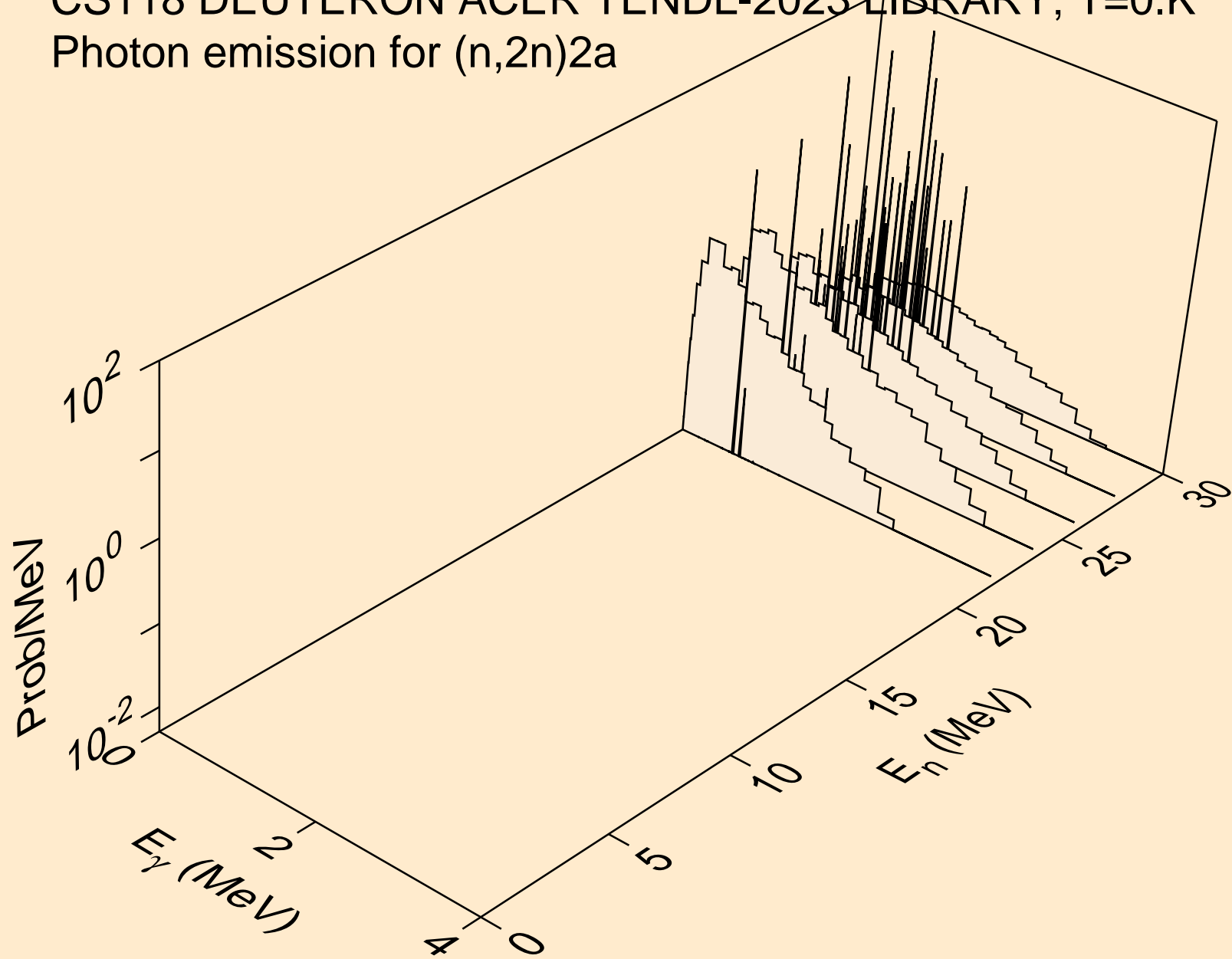
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



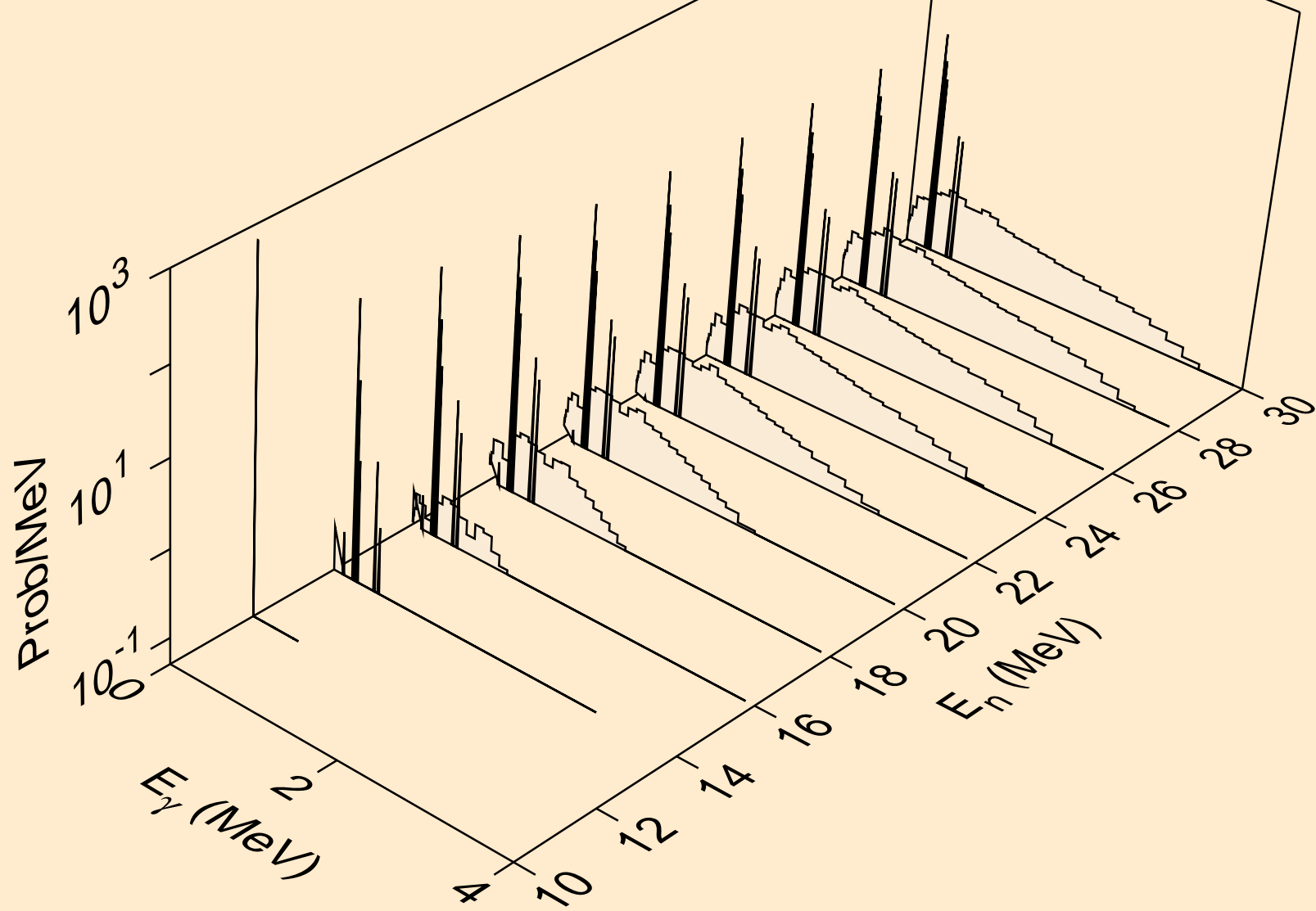
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Photon emission for (n,n\*)2a



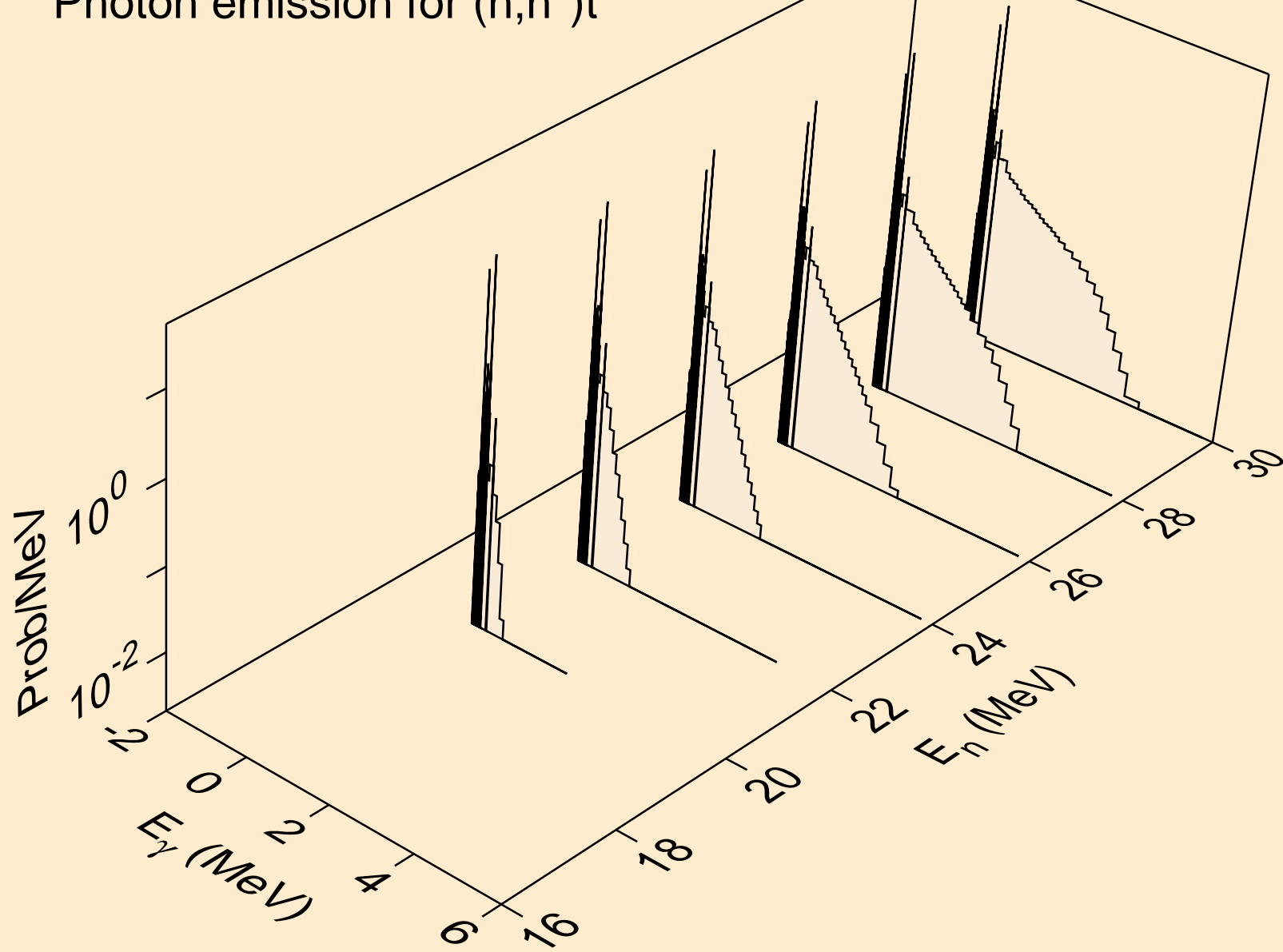
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Photon emission for (n,2n)2a



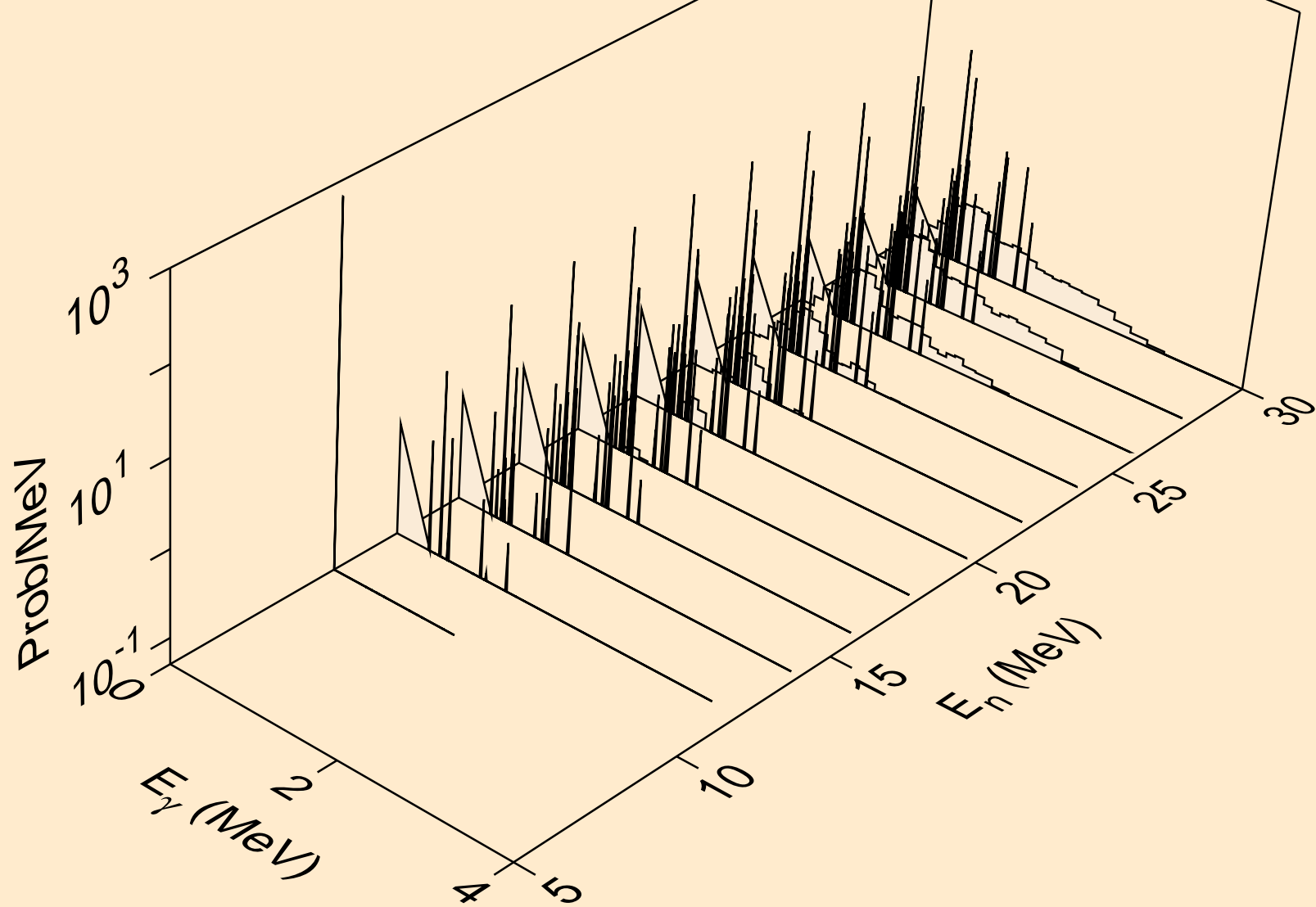
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



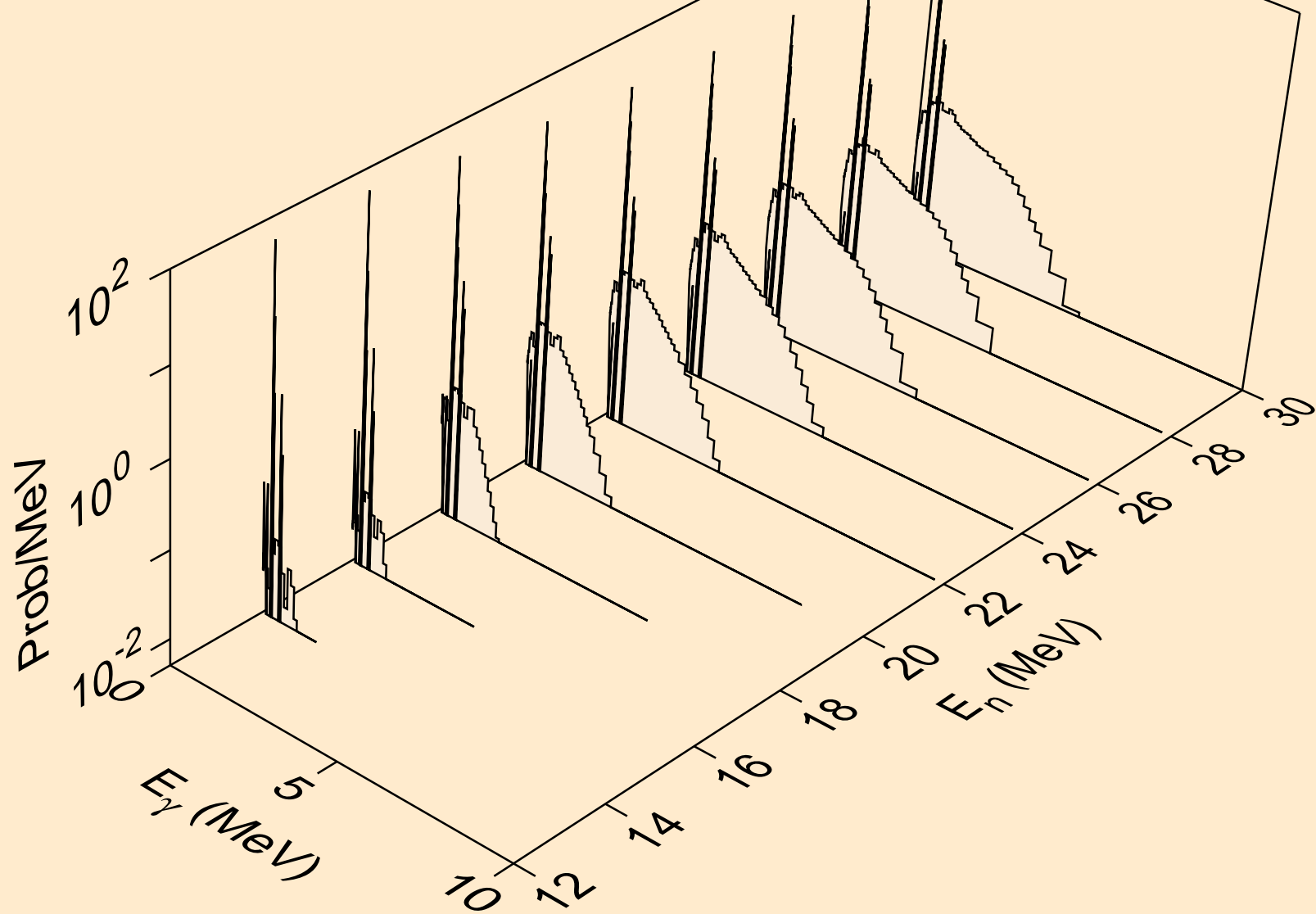
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Photon emission for (n,n\*)t



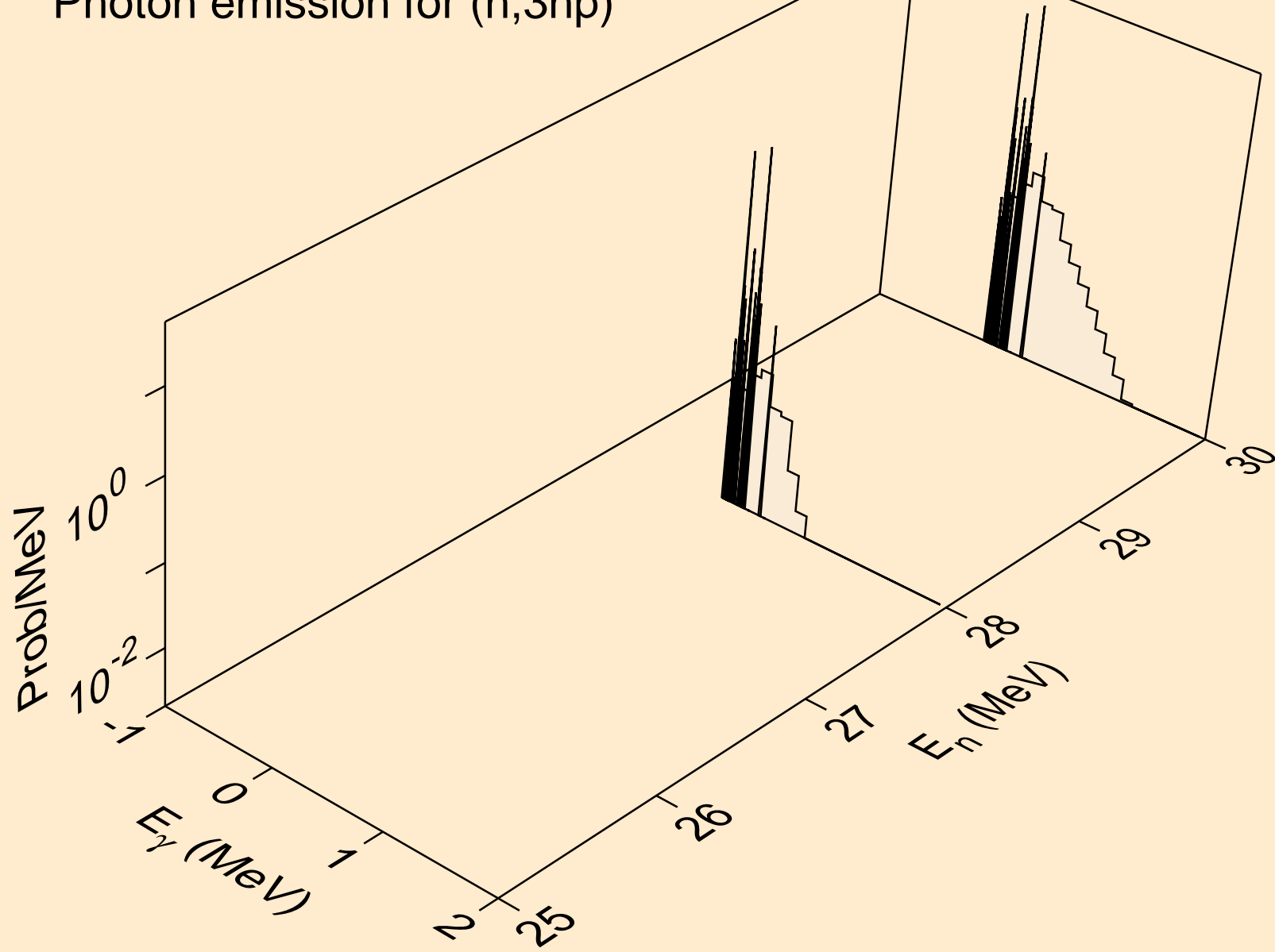
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

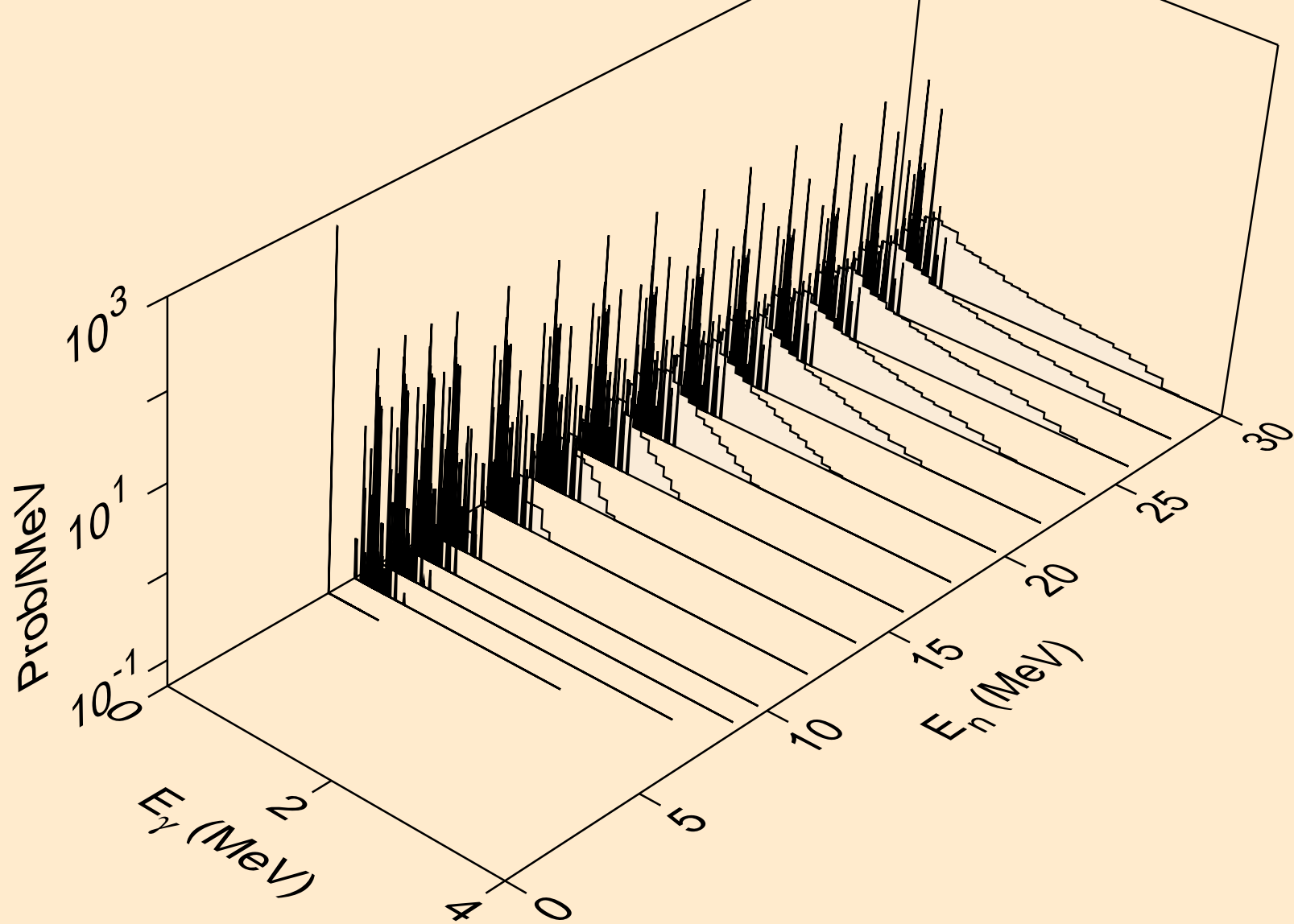


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Photon emission for (n,3np)

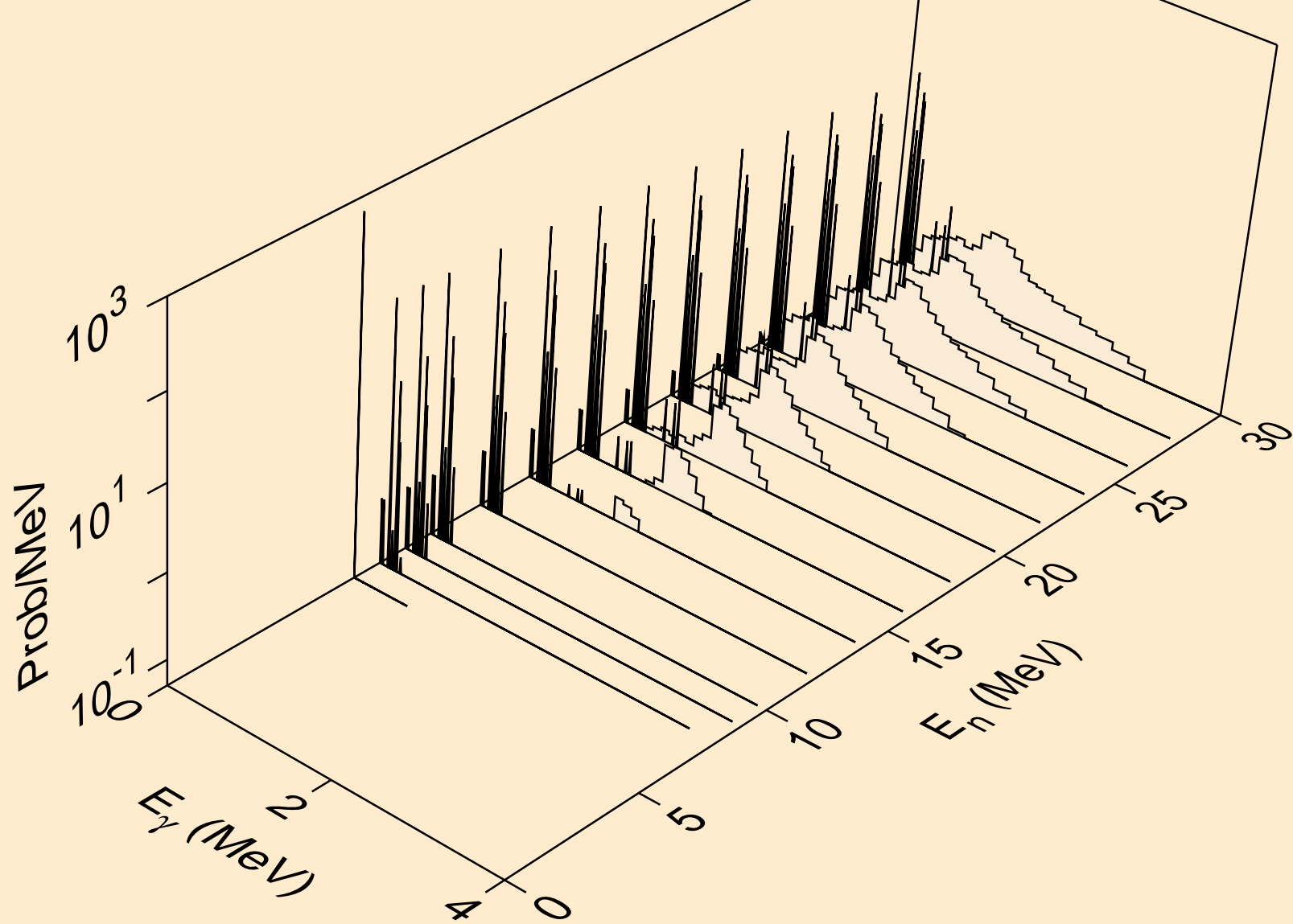




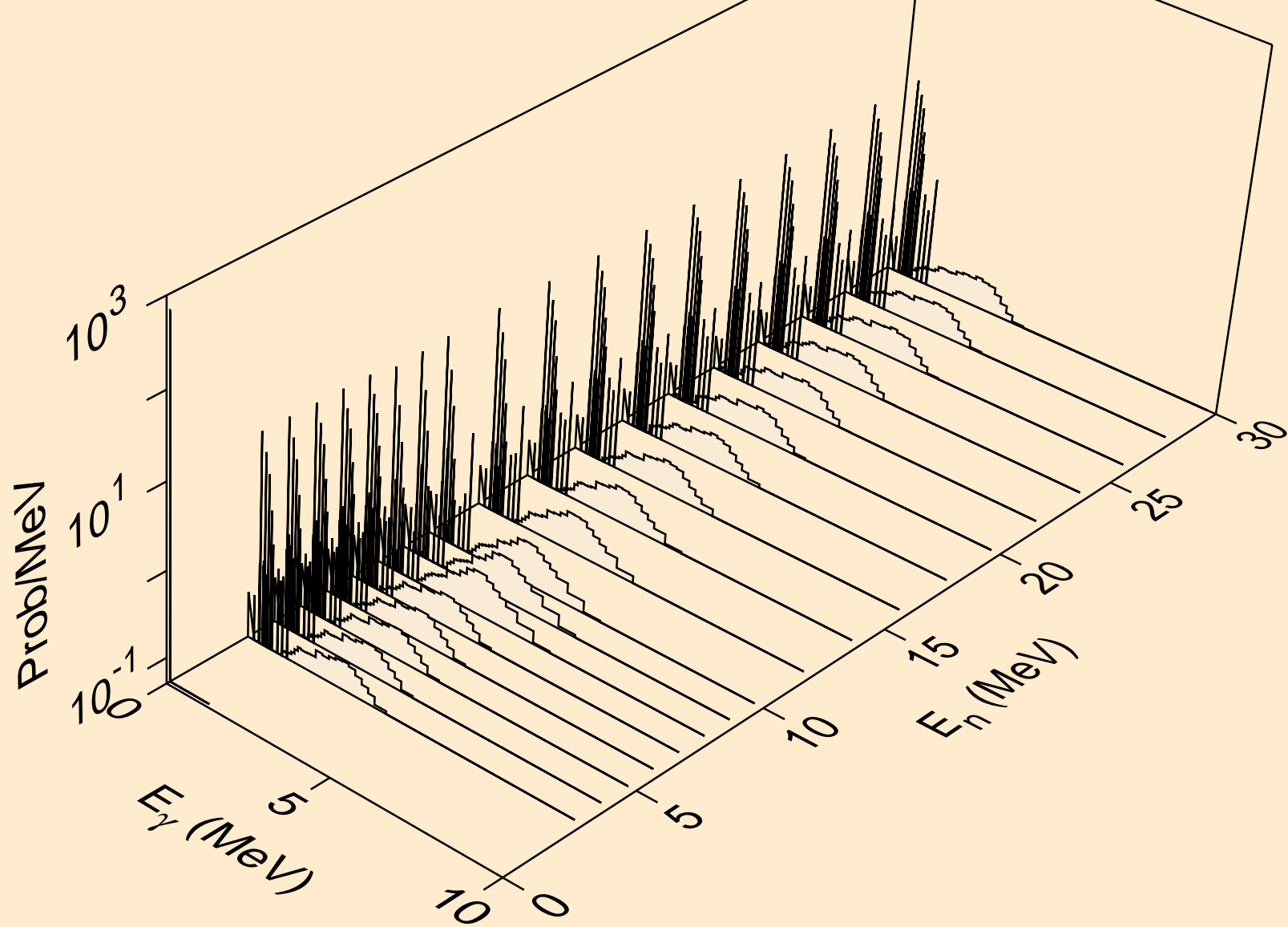
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Photon emission for (n,n2p)



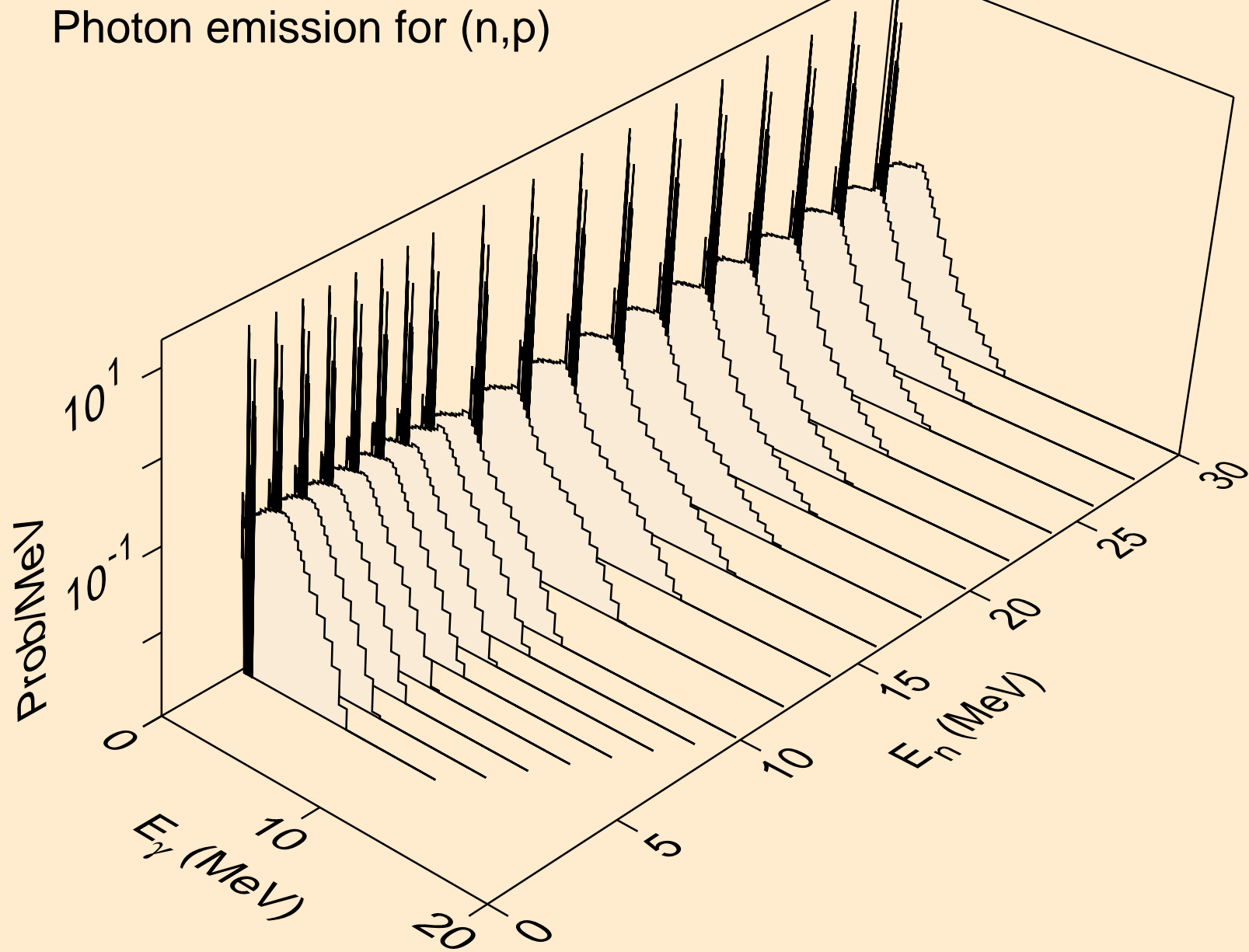
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Photon emission for (n,npa)



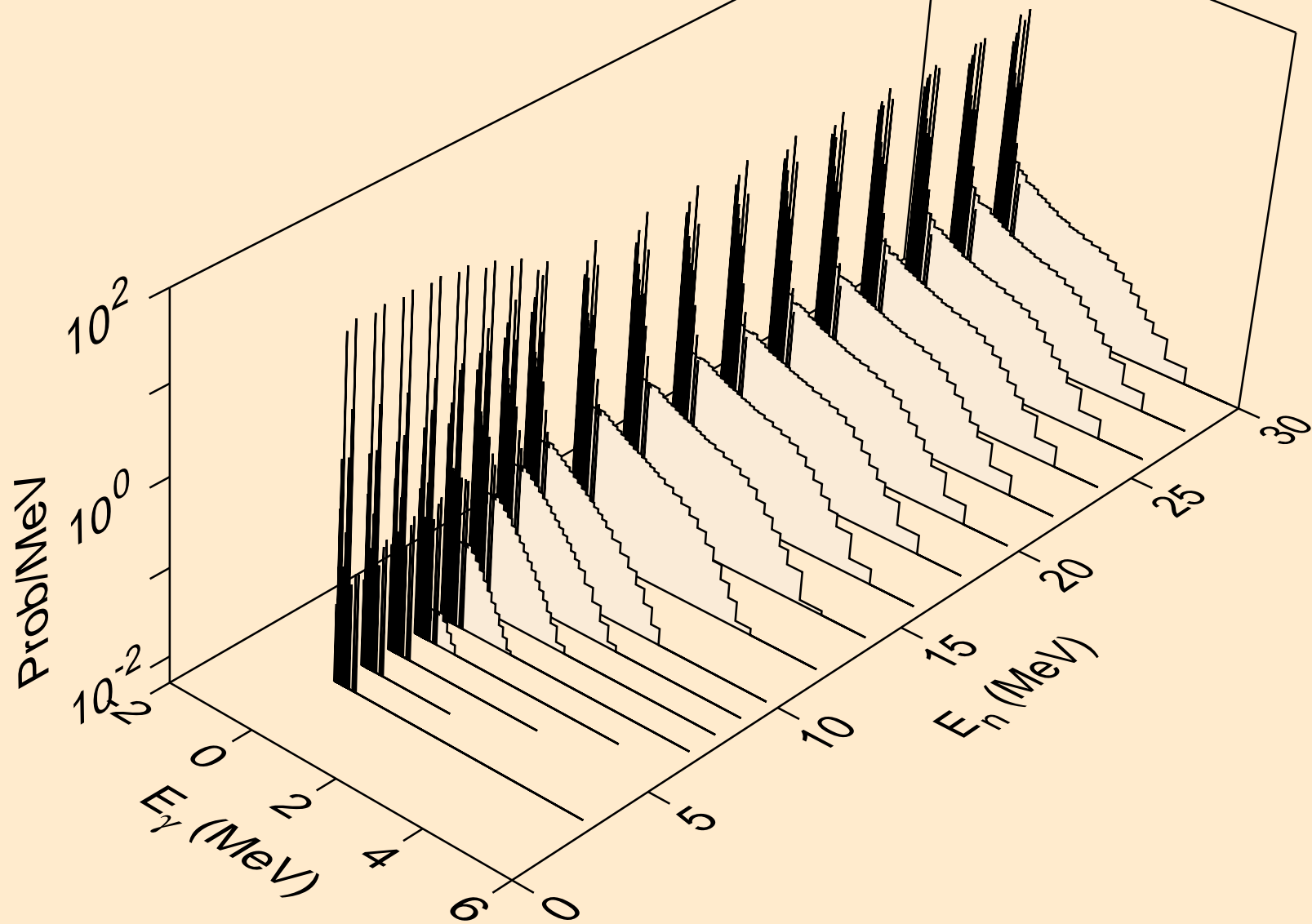
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Photon emission for (n,gma)



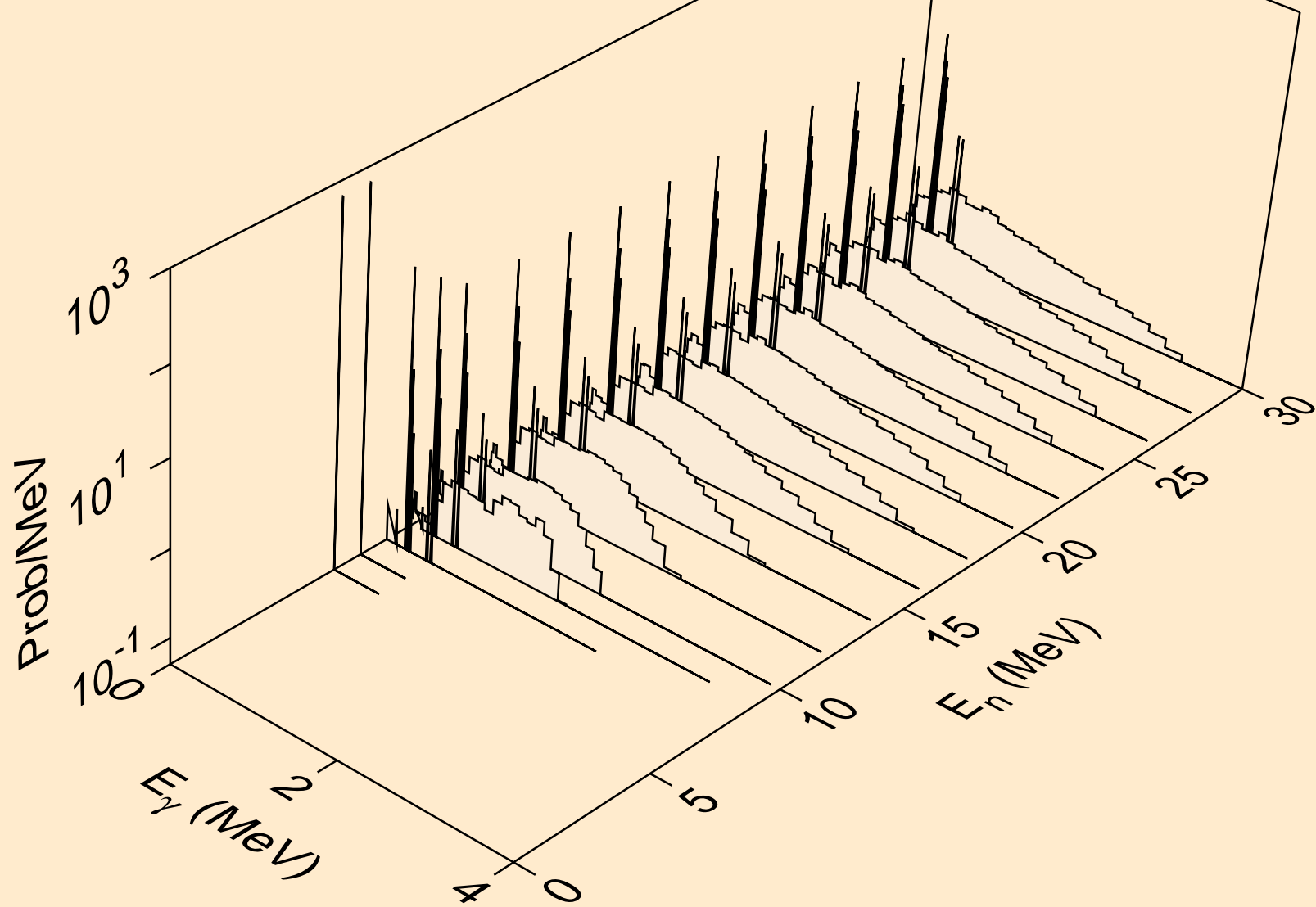
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Photon emission for (n,p)



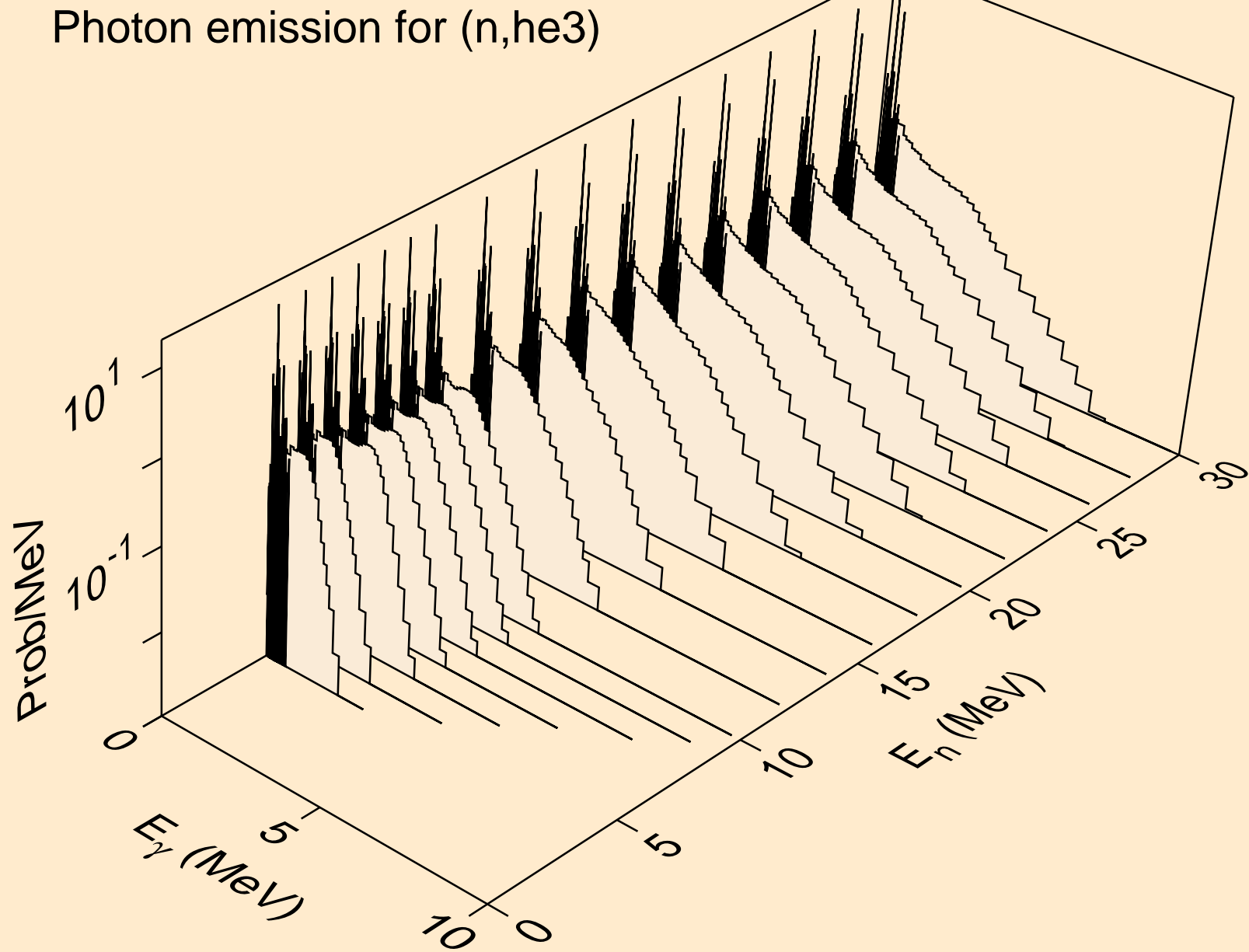
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



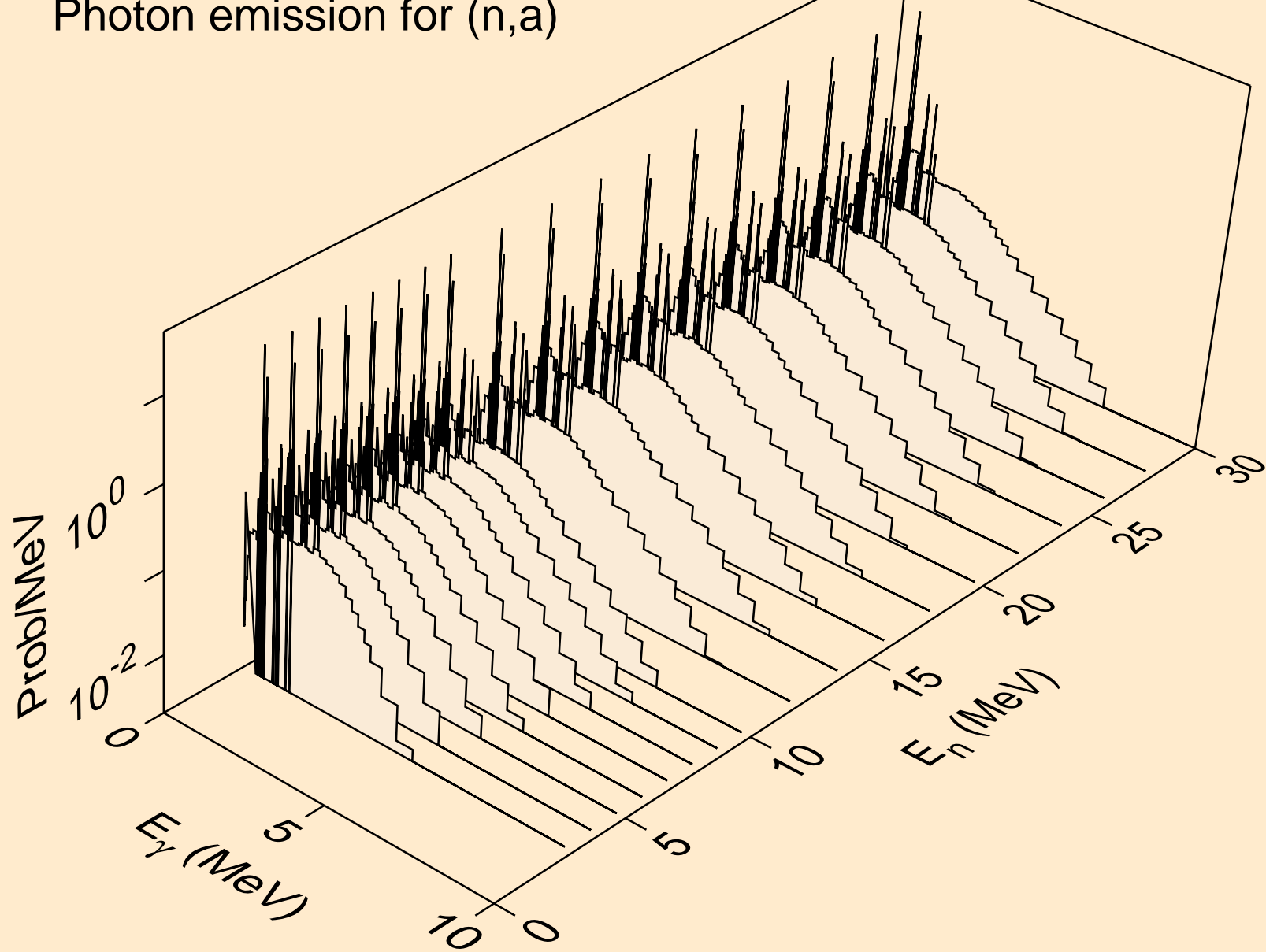
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

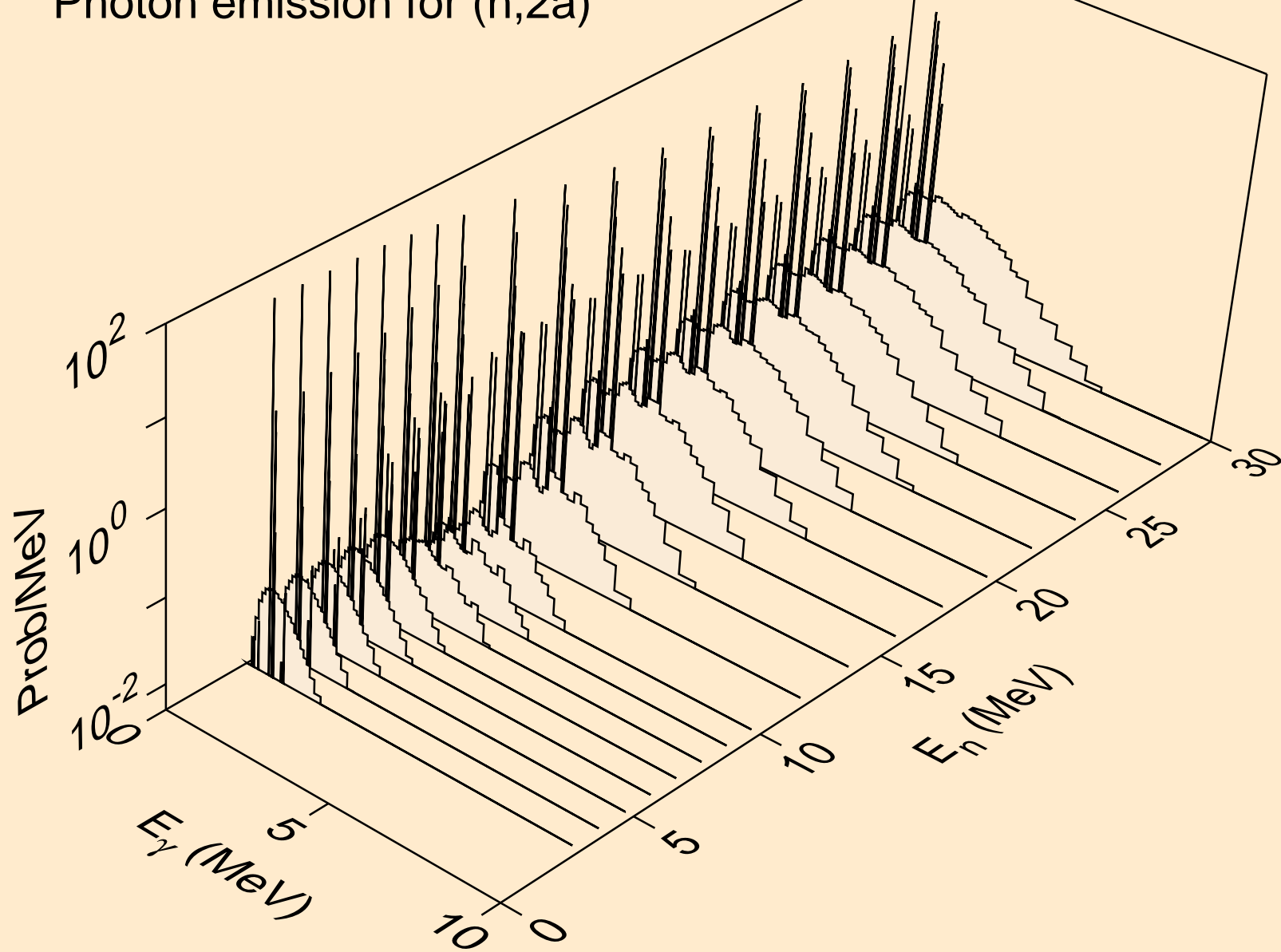


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Photon emission for (n,a)

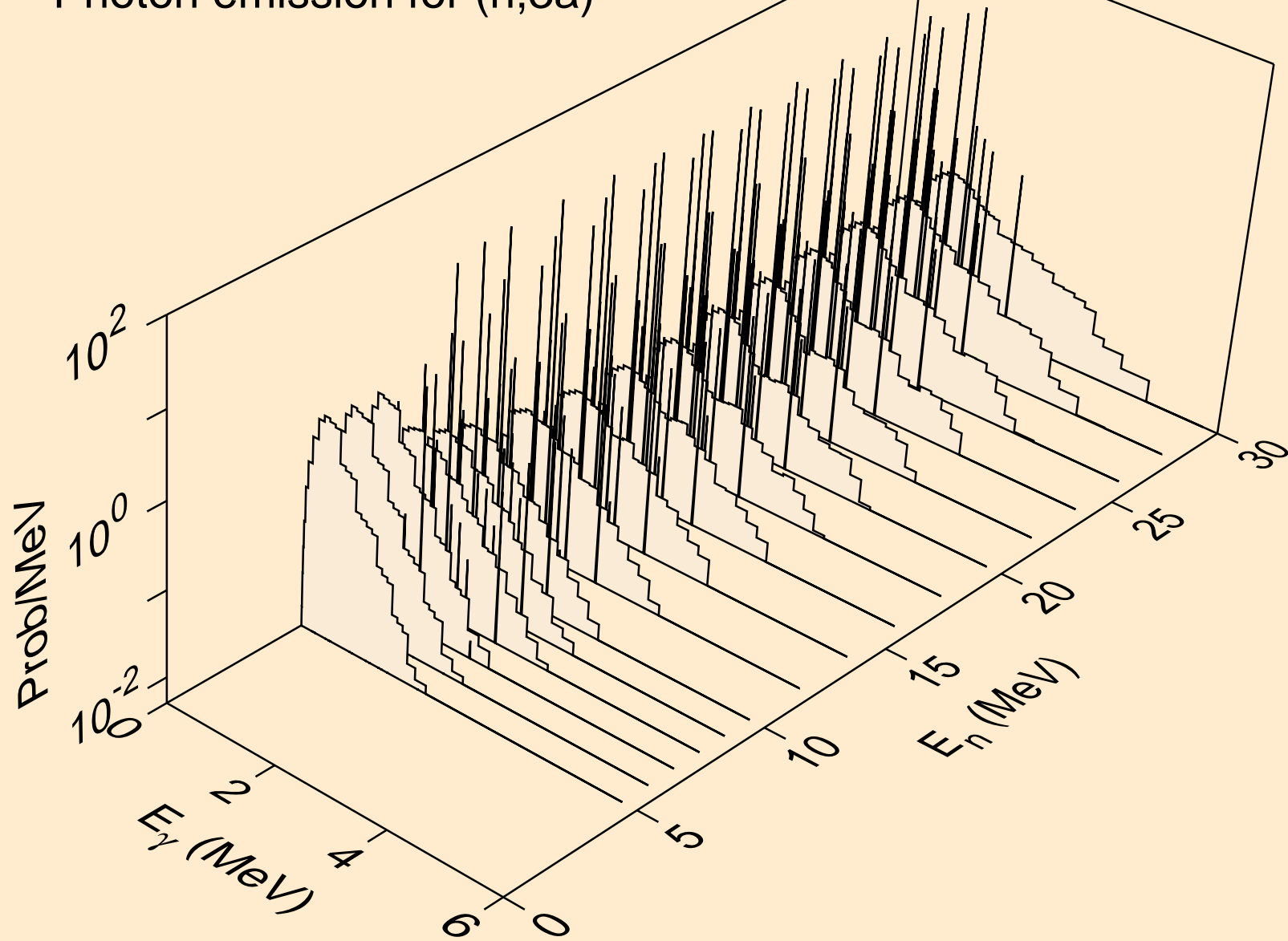




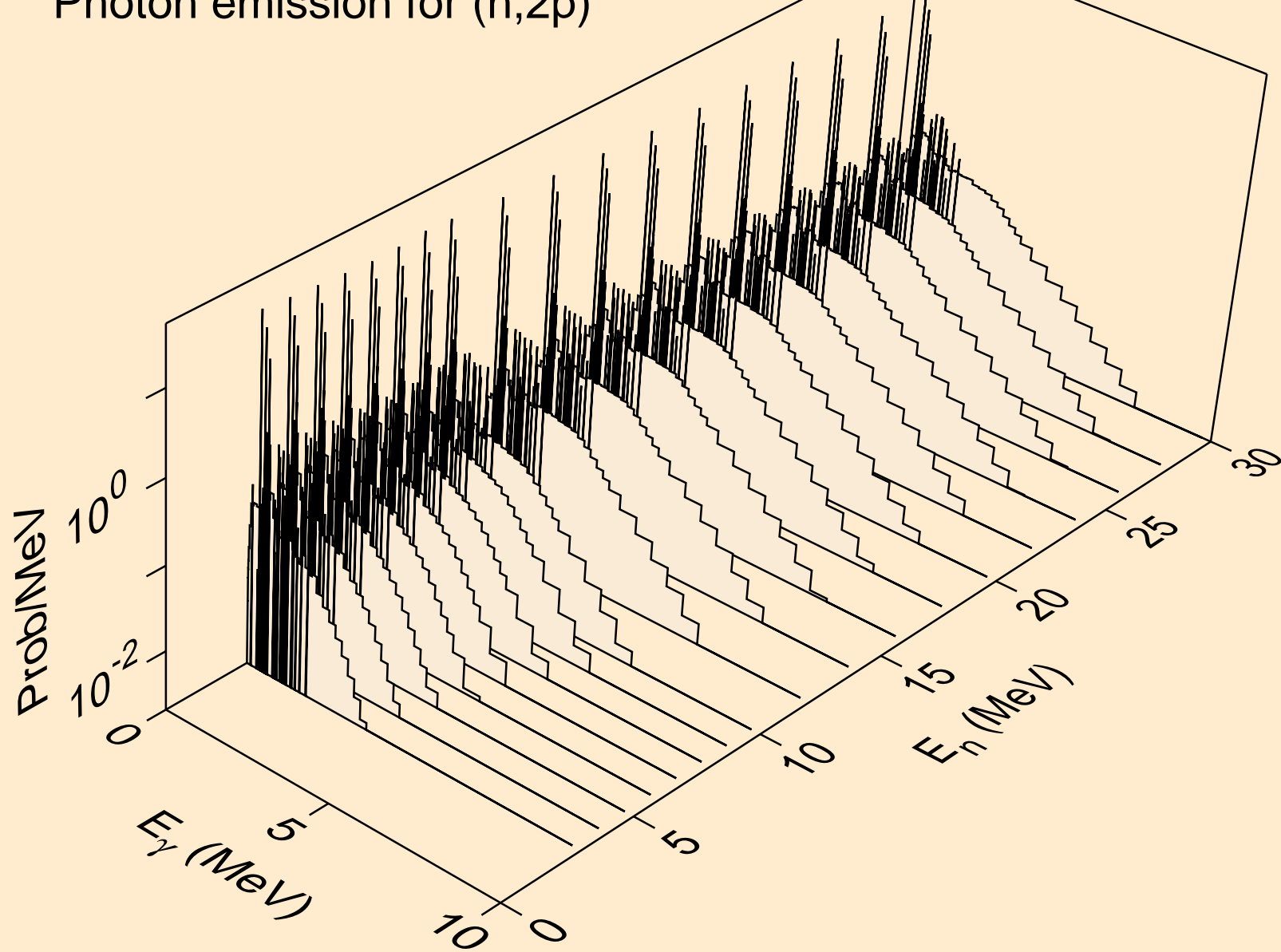
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Photon emission for (n,2a)



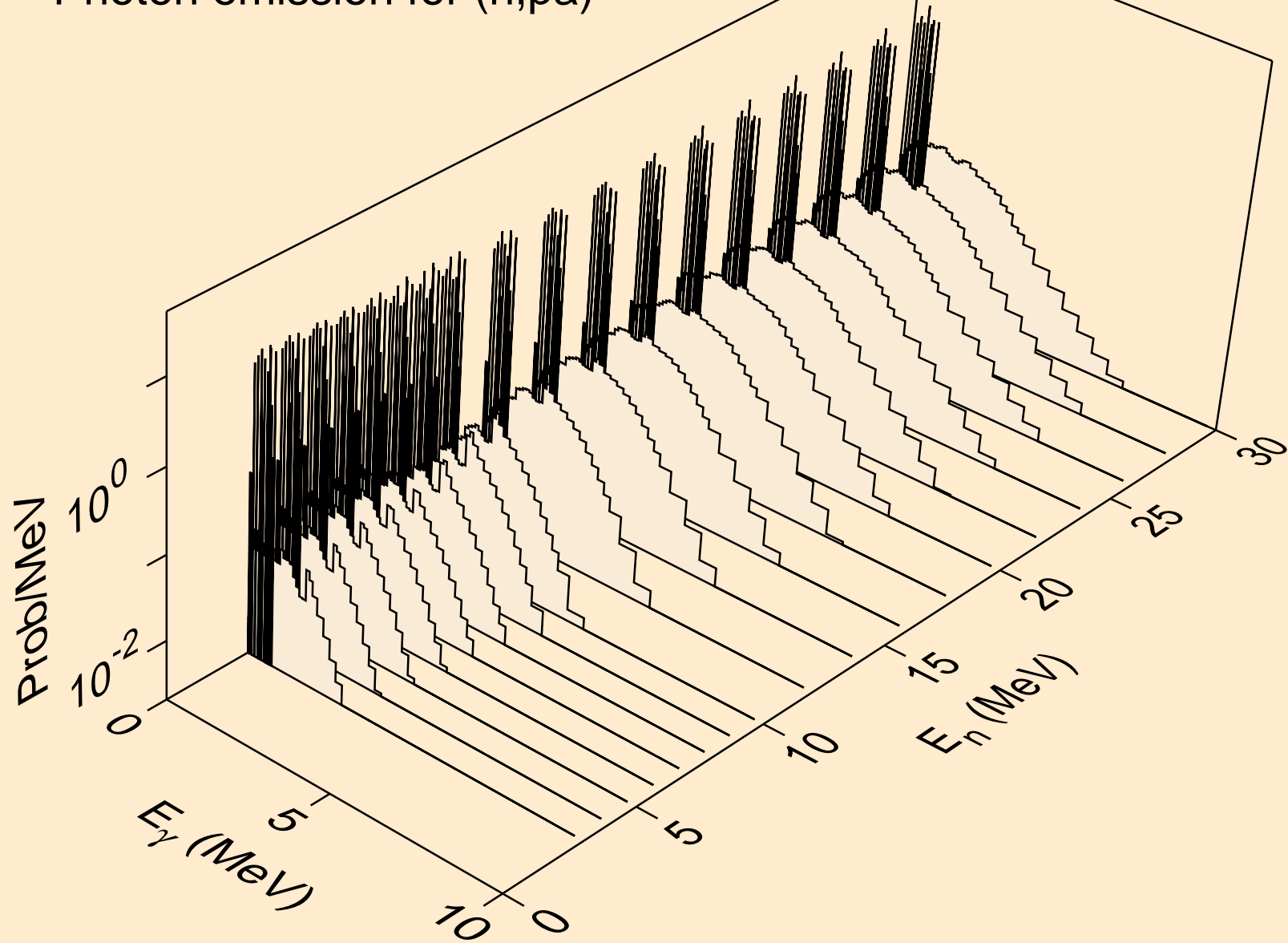
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Photon emission for (n,3a)



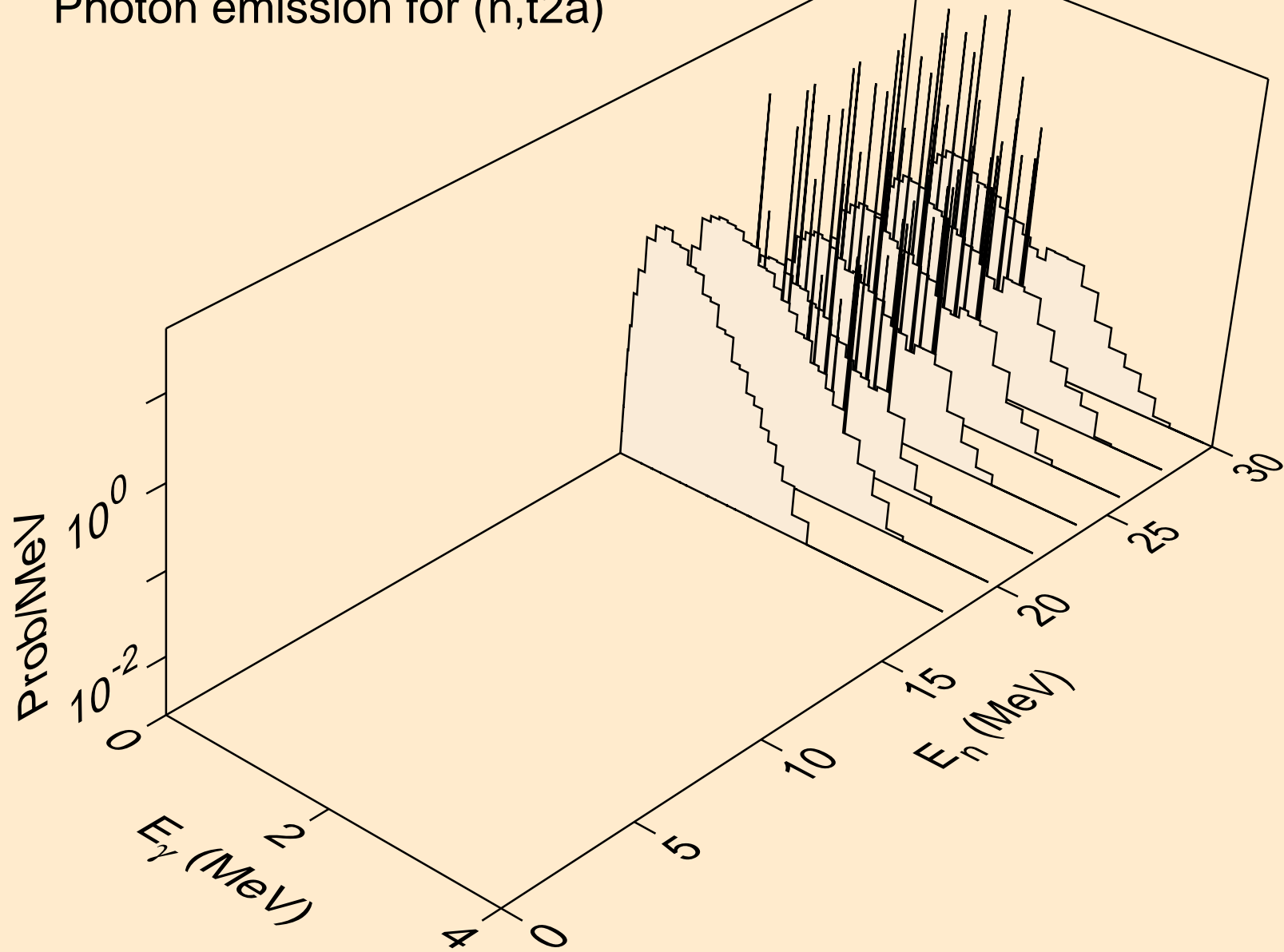
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Photon emission for (n,2p)



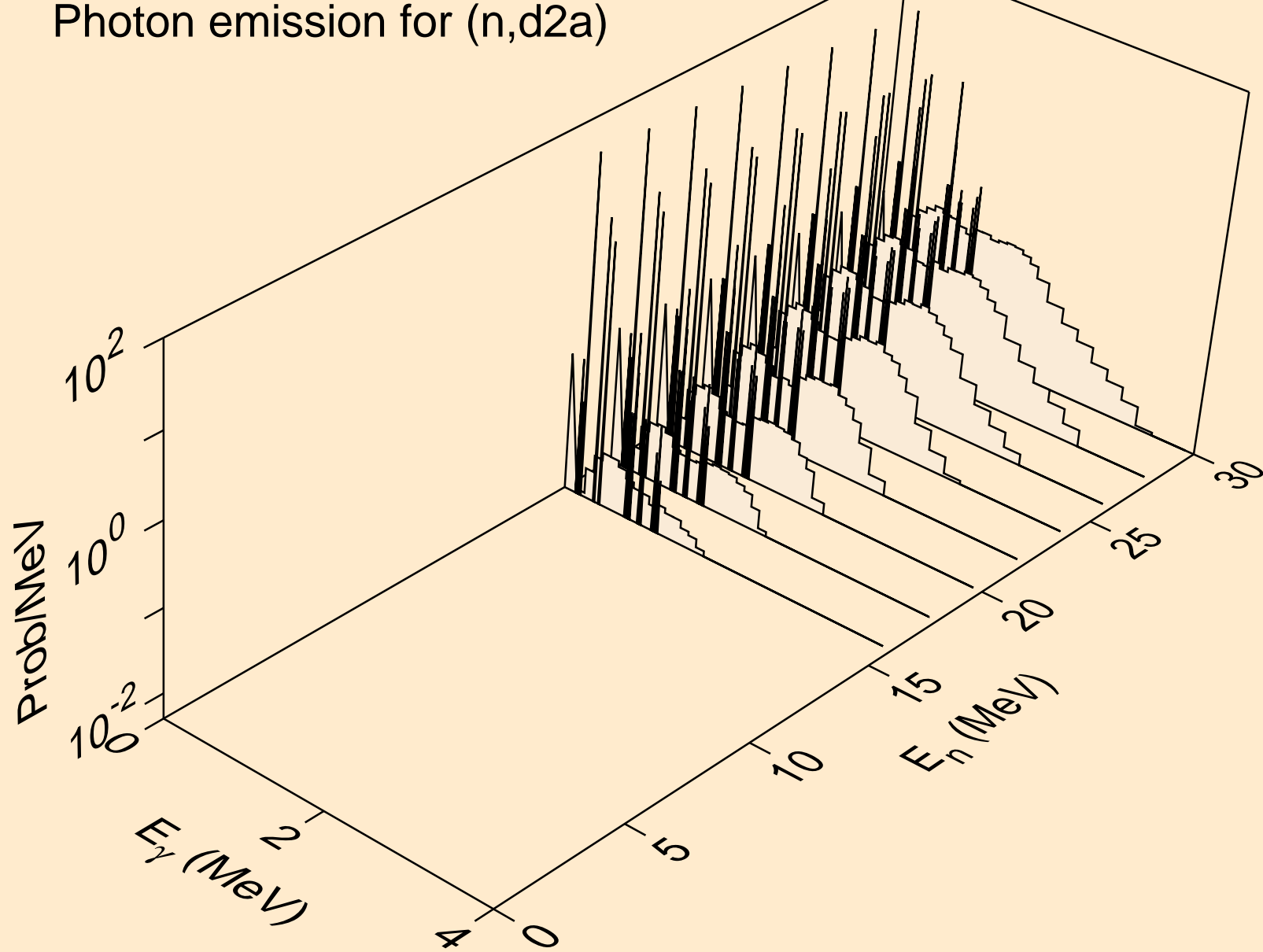
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Photon emission for (n,p)



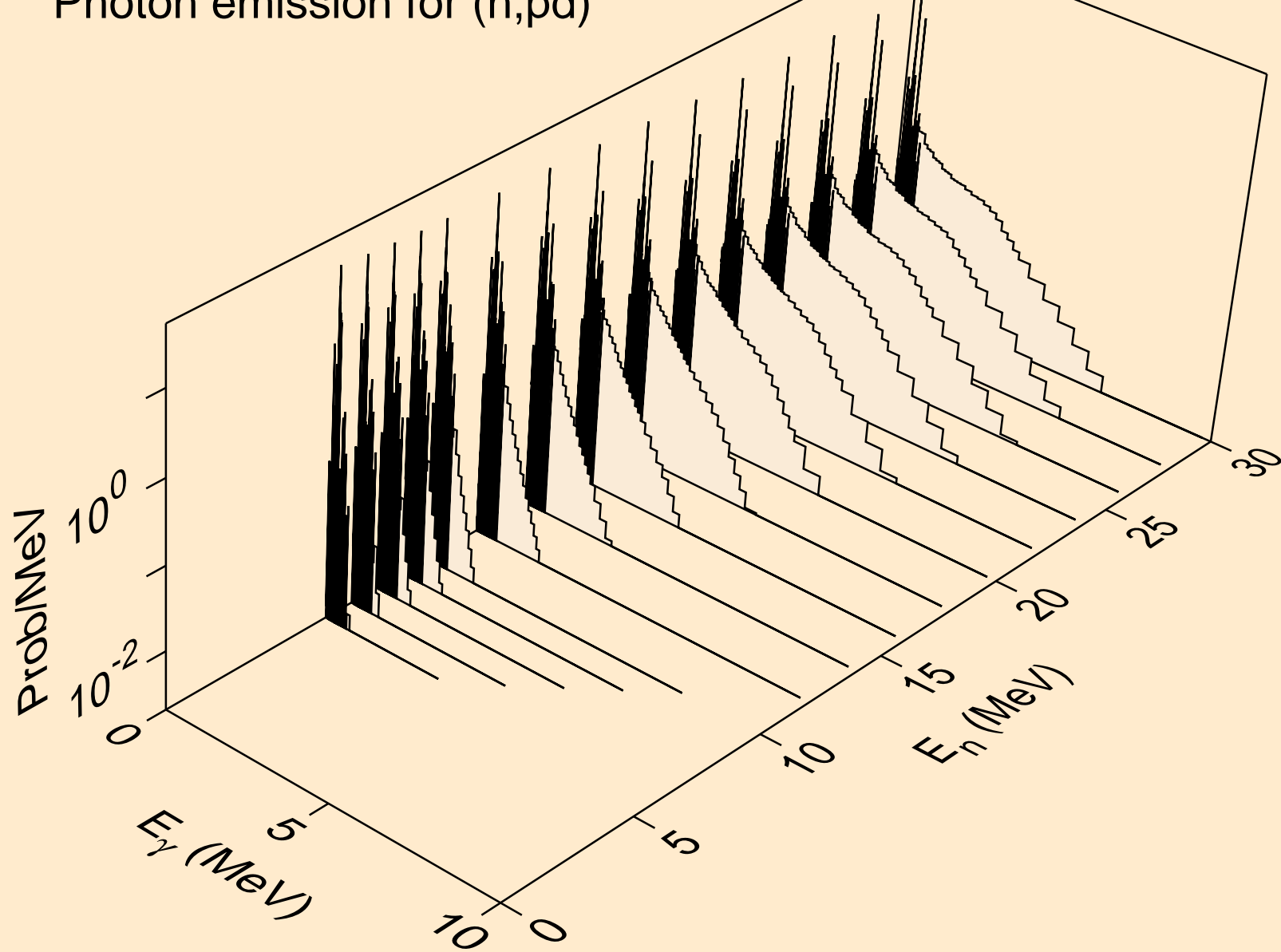
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Photon emission for (n,t2a)



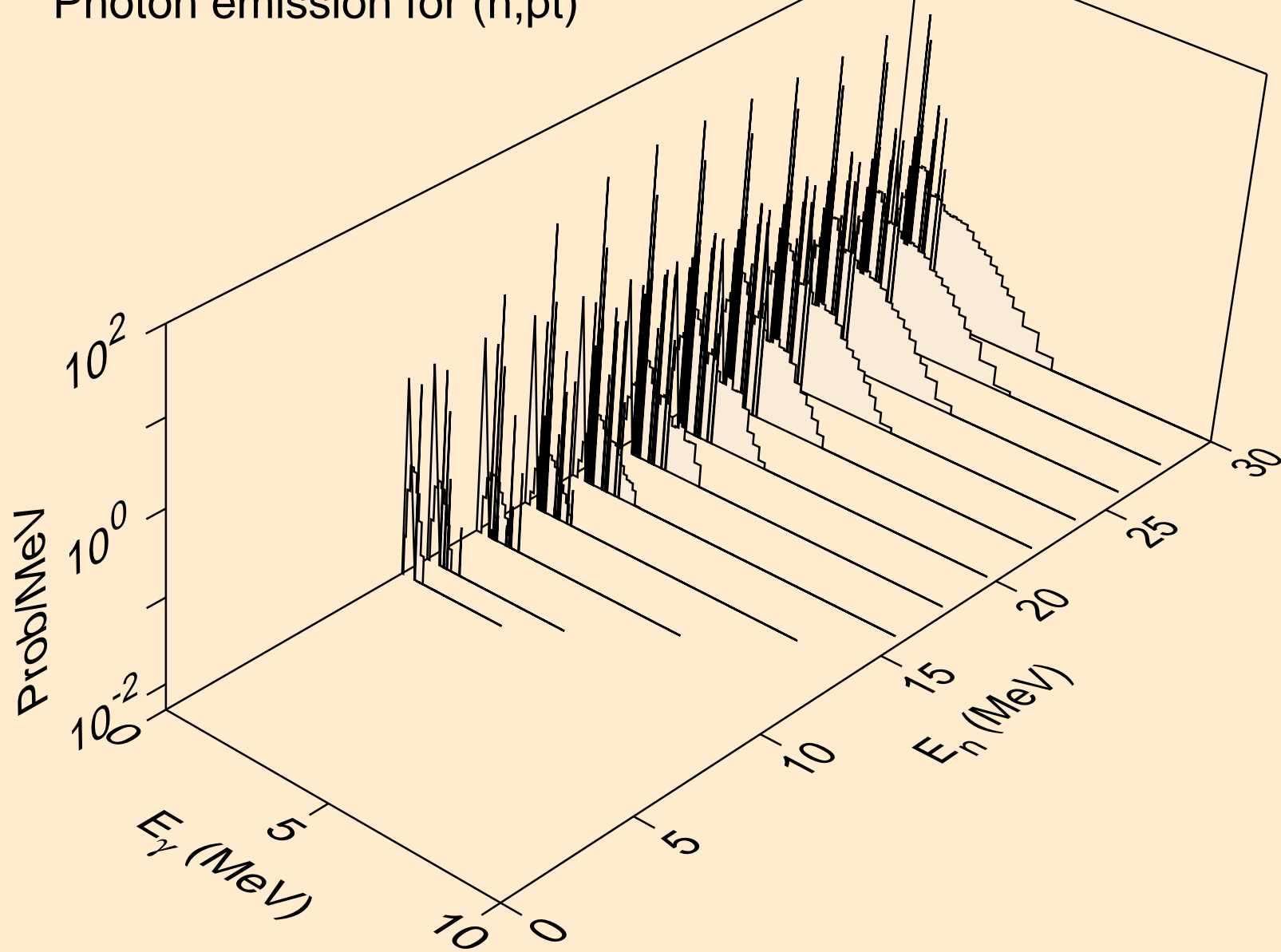
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

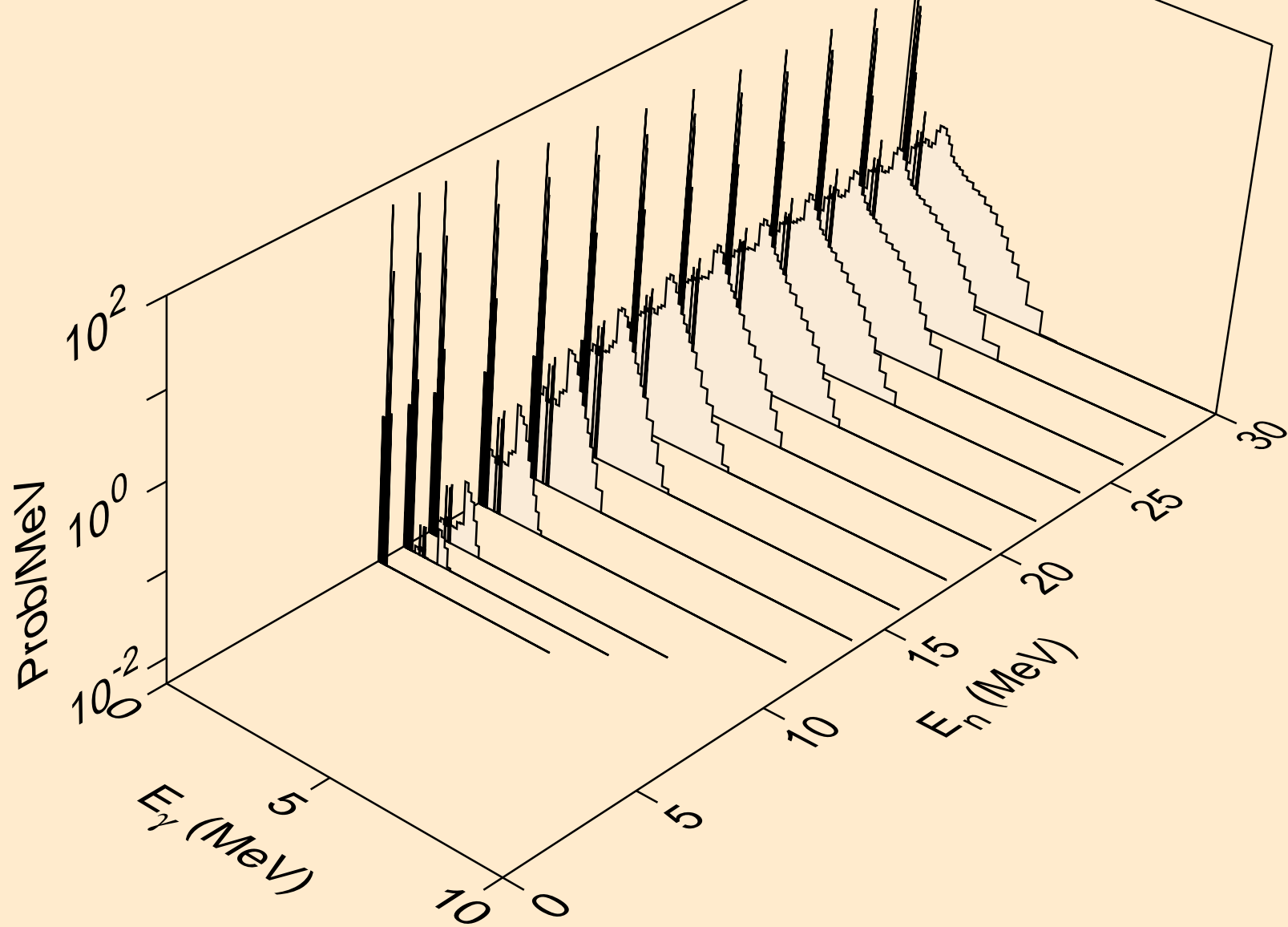


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



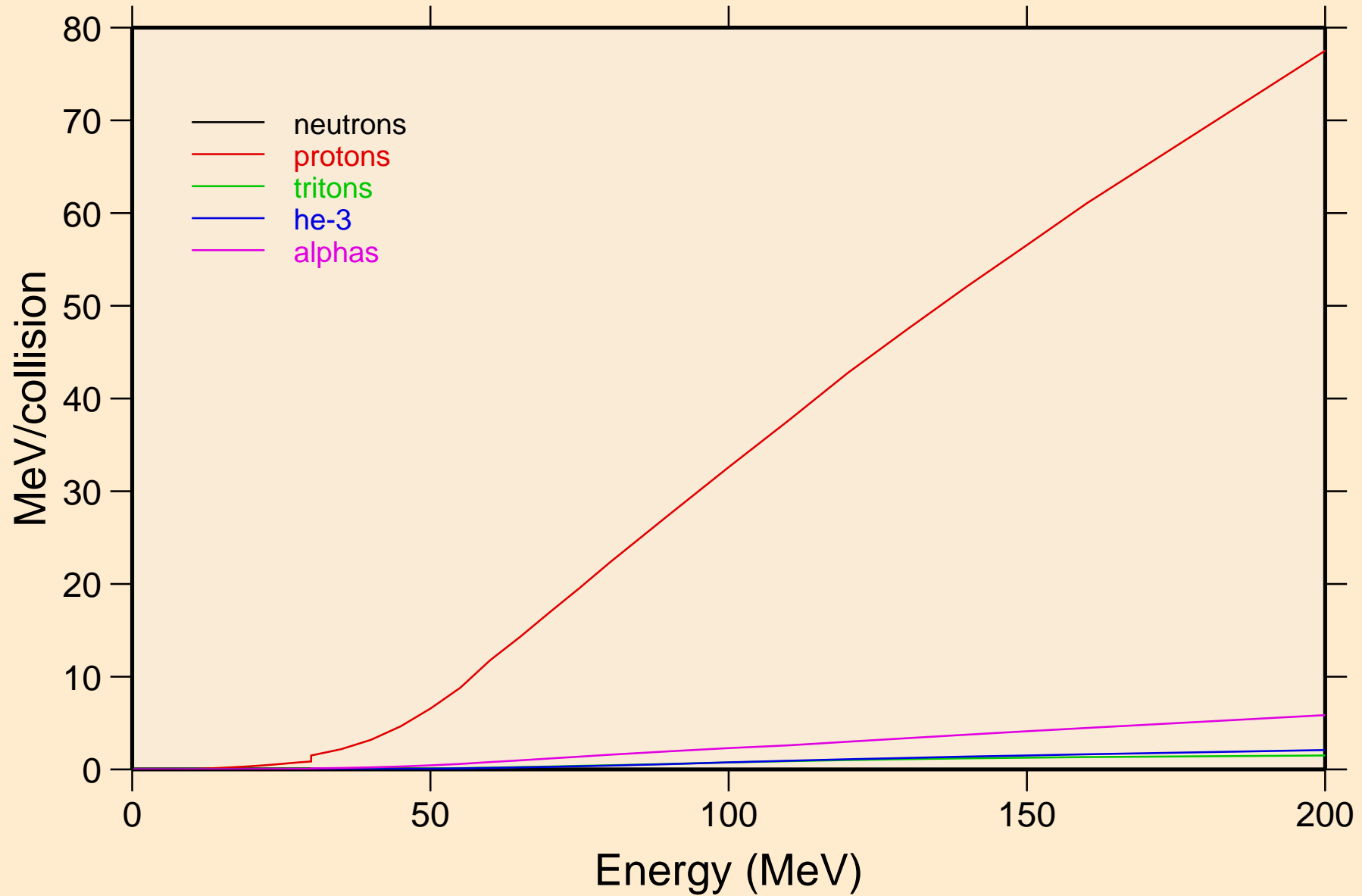


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

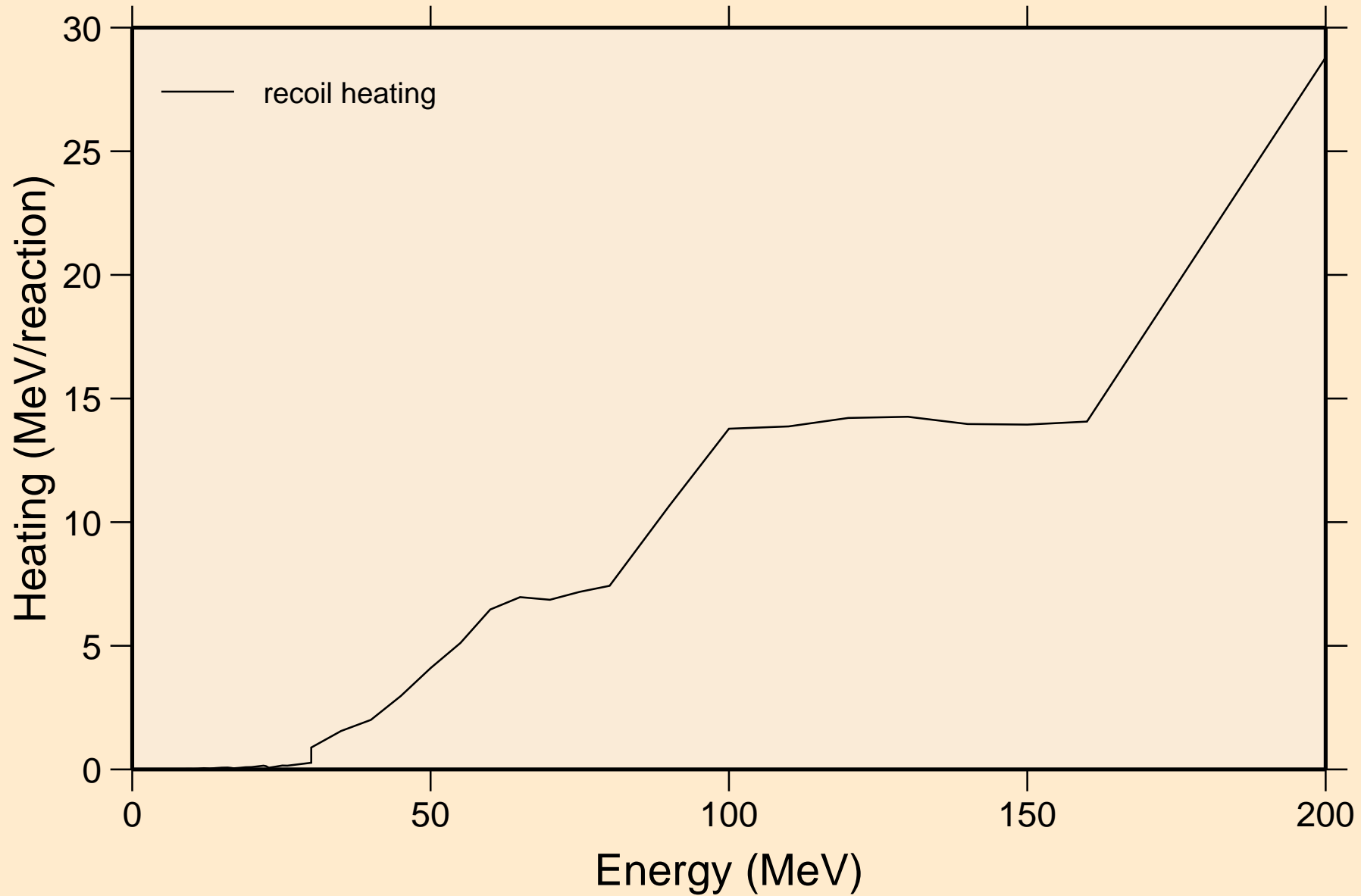


# CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

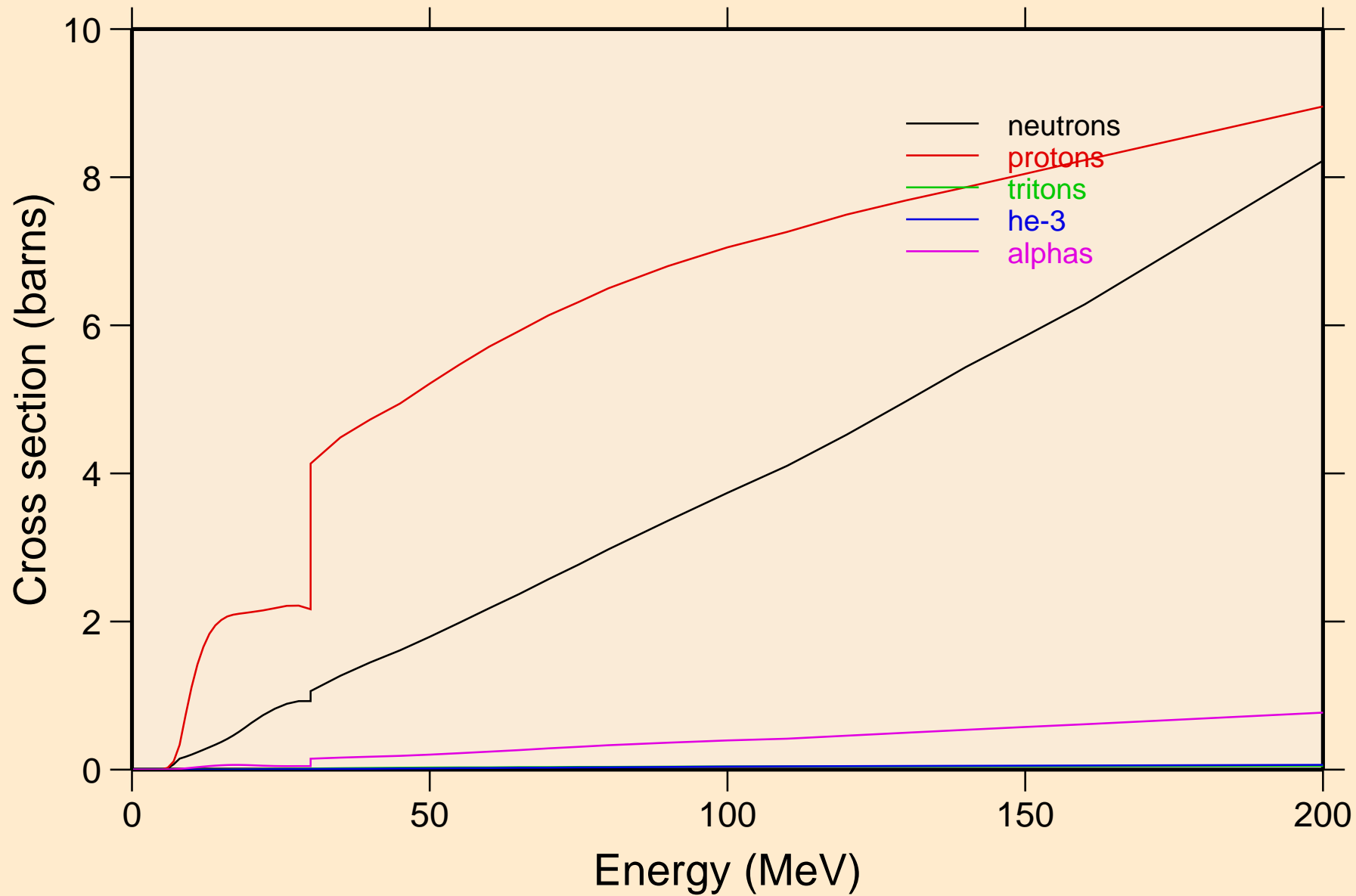
## Particle heating contributions



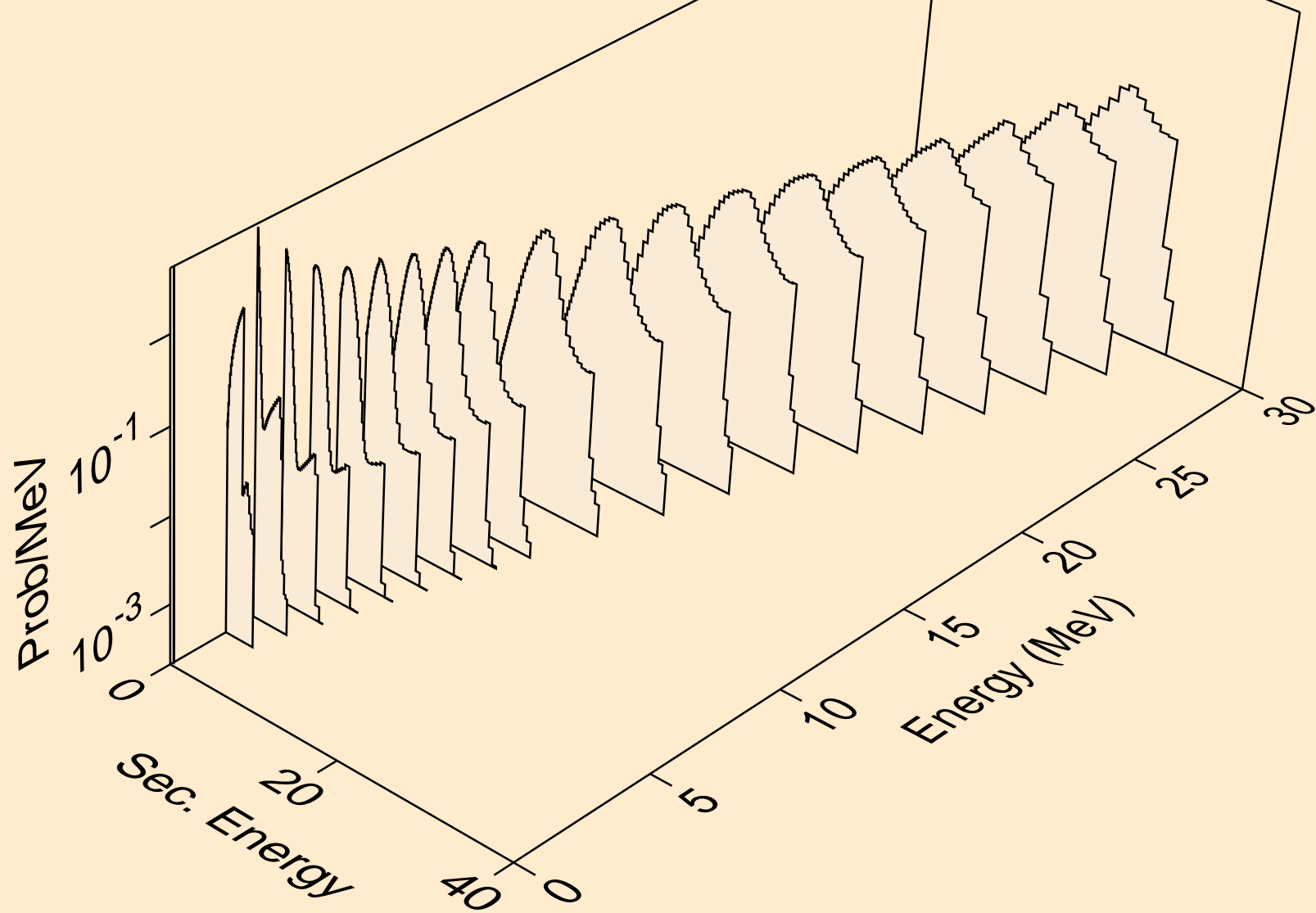
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



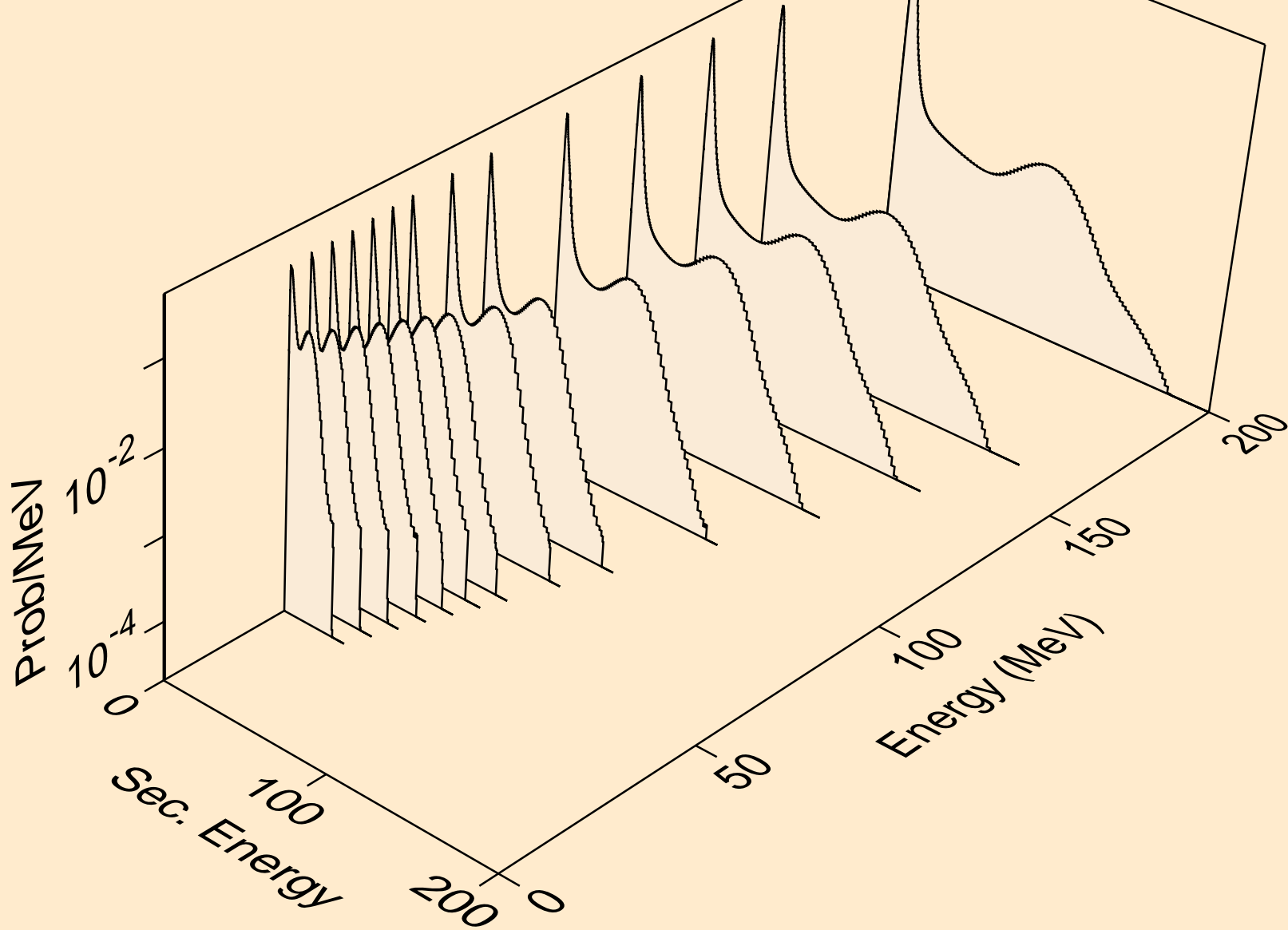
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



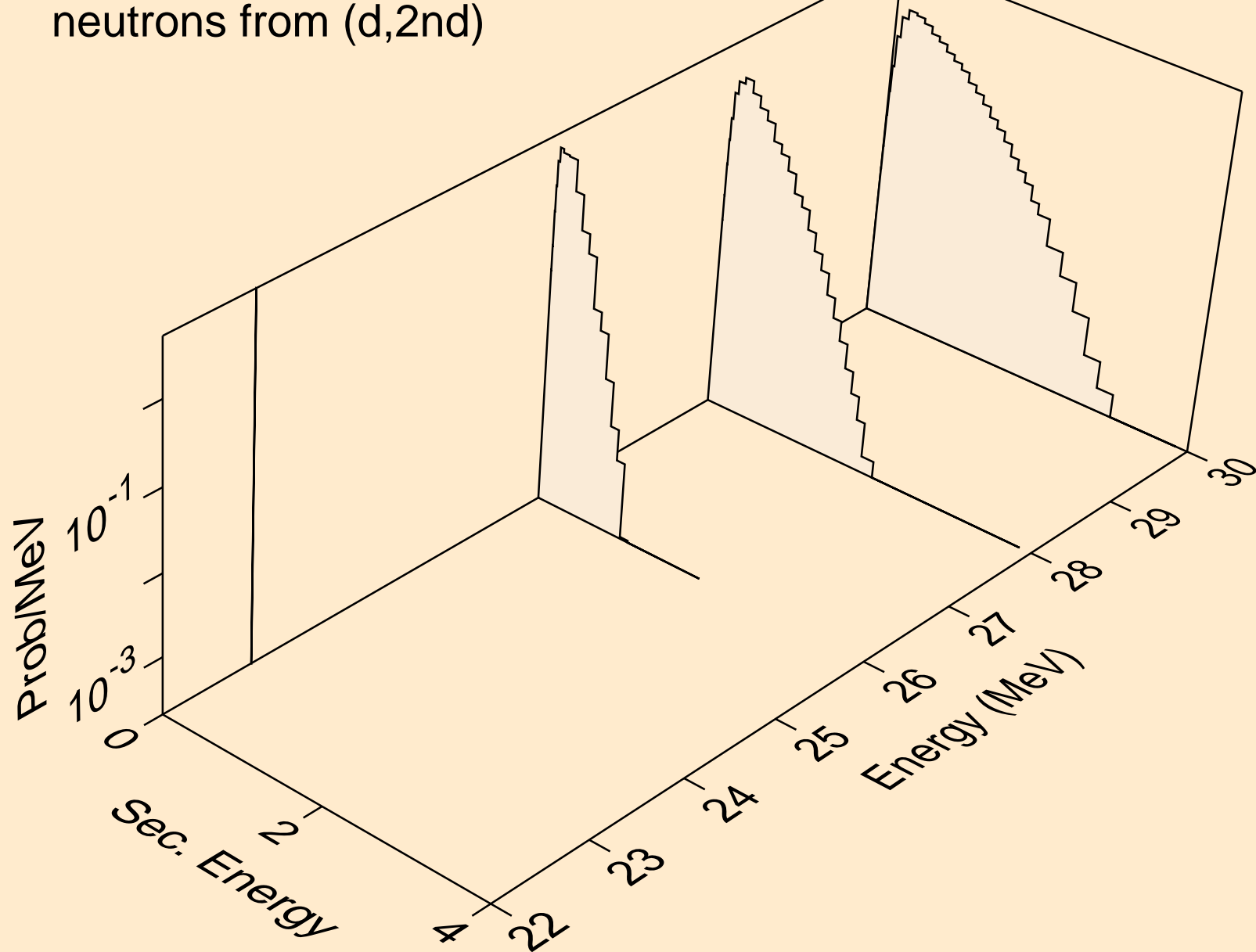
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



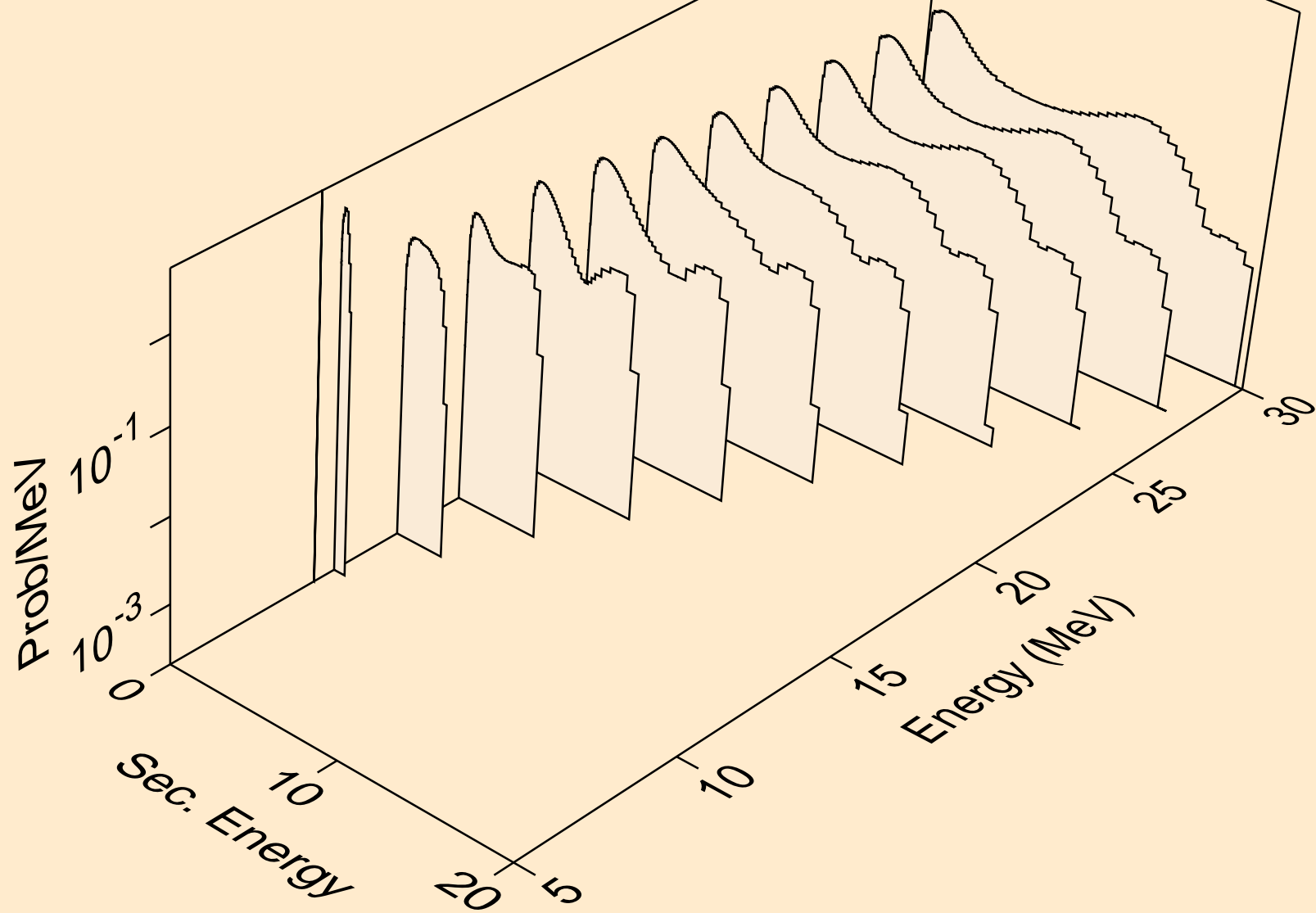
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

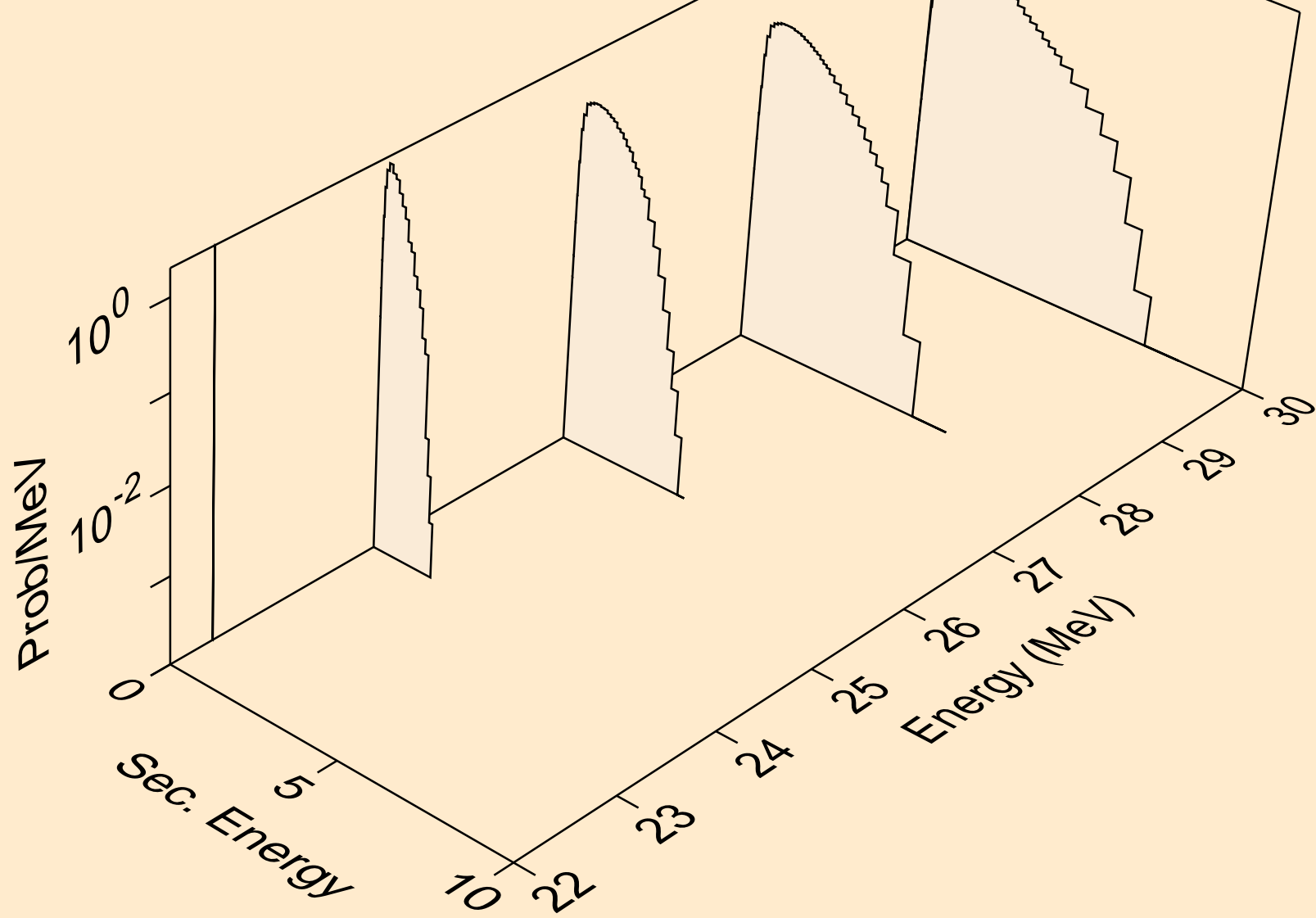


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

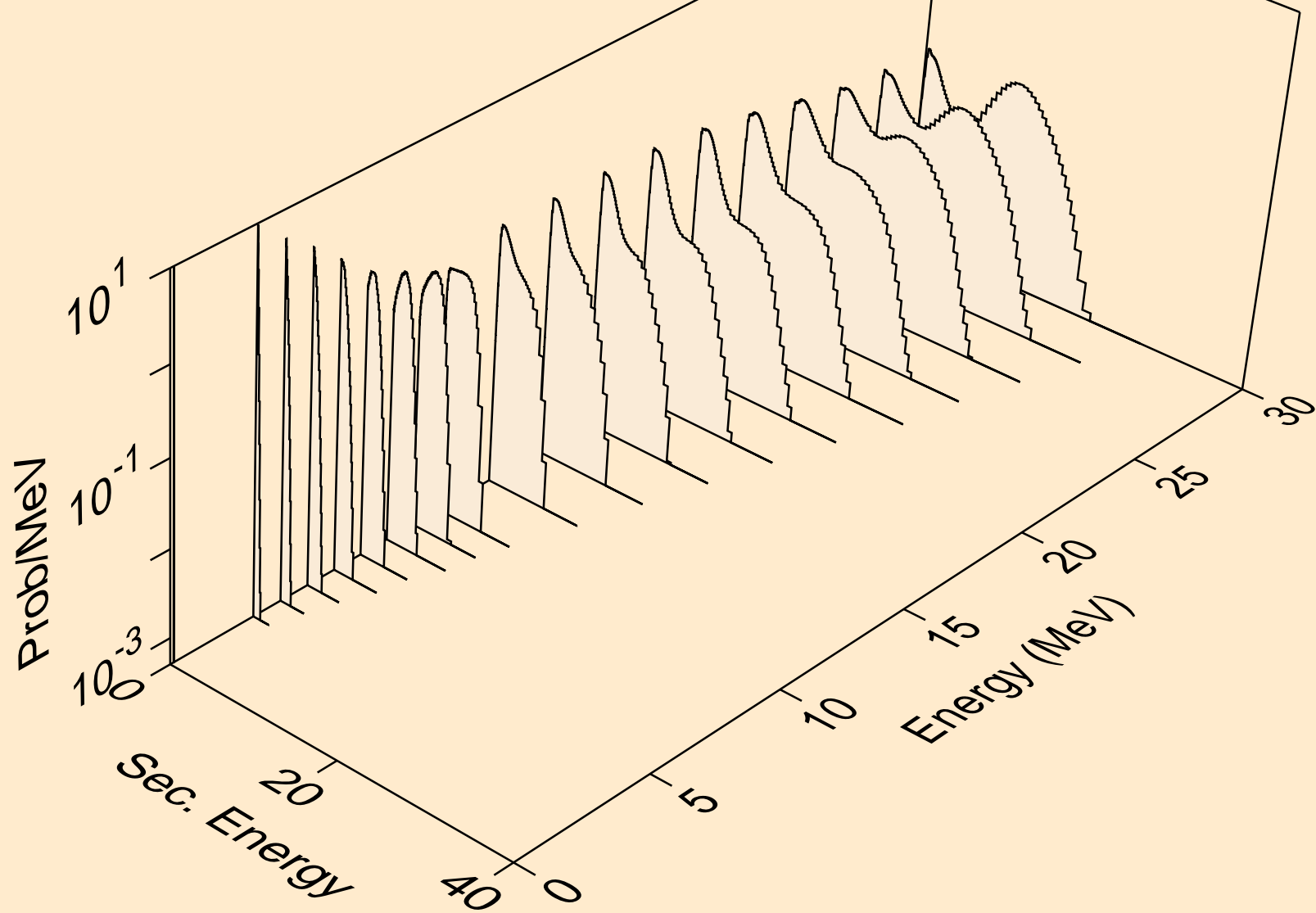




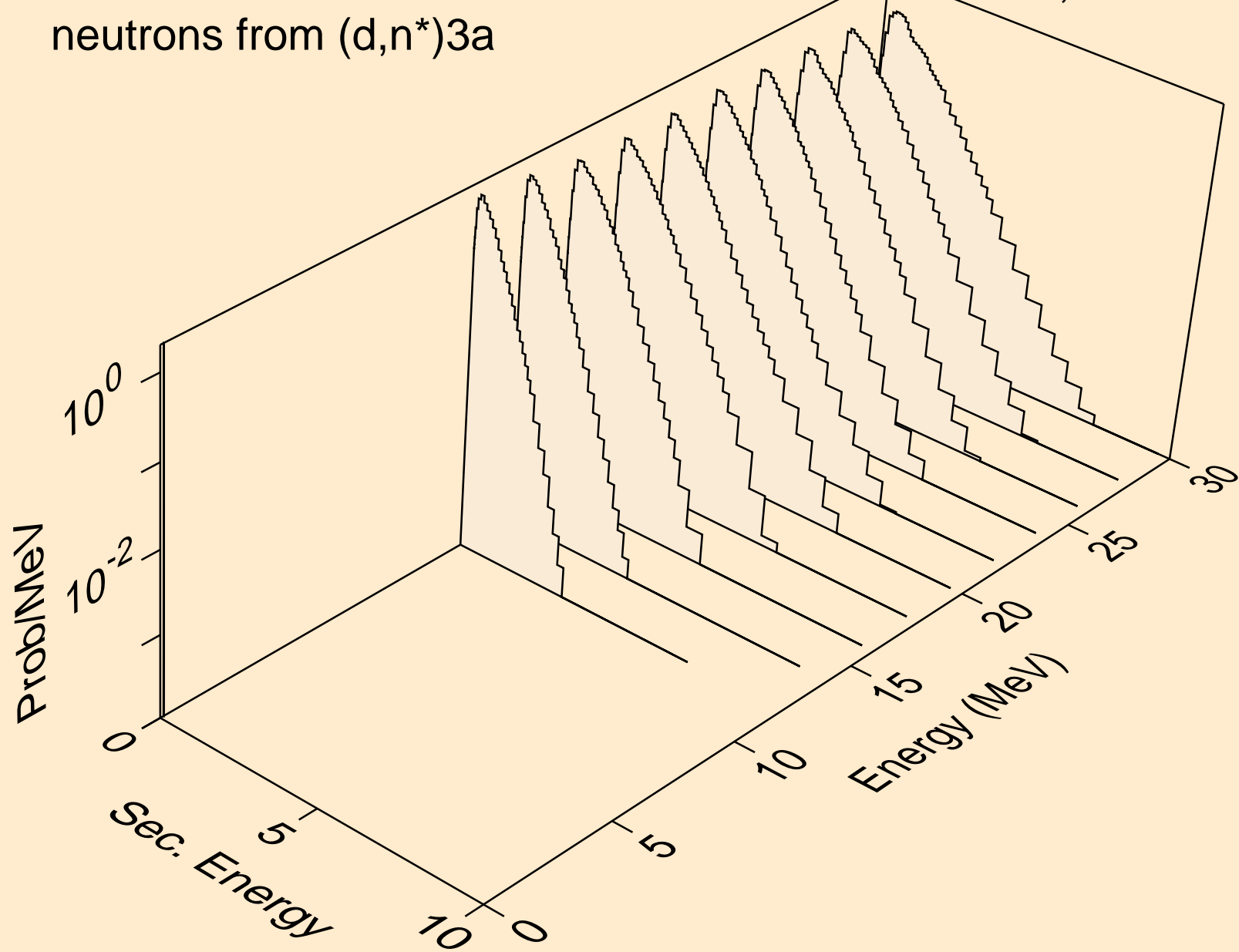
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



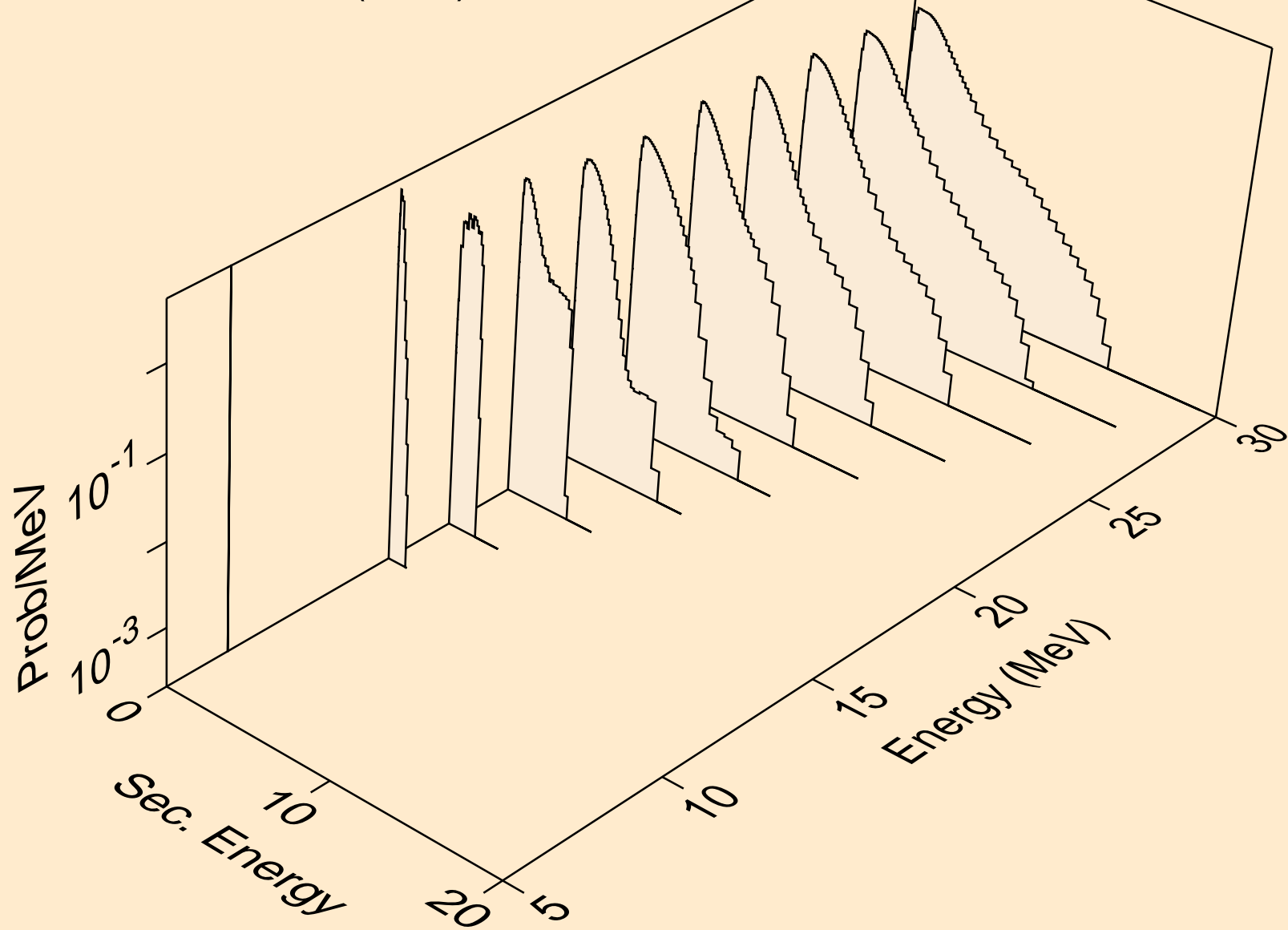
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



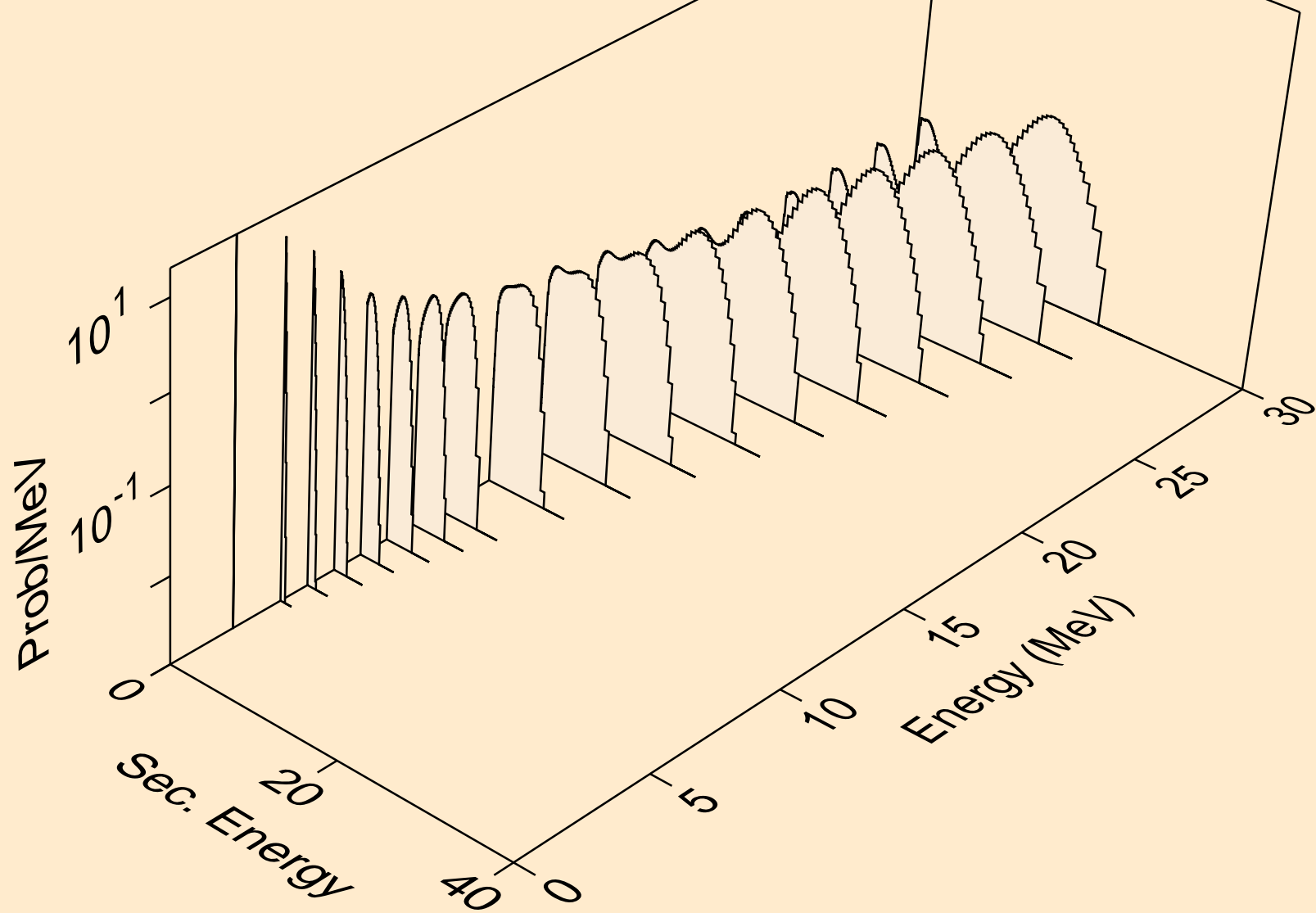
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neutrons from (d,n\*)3a



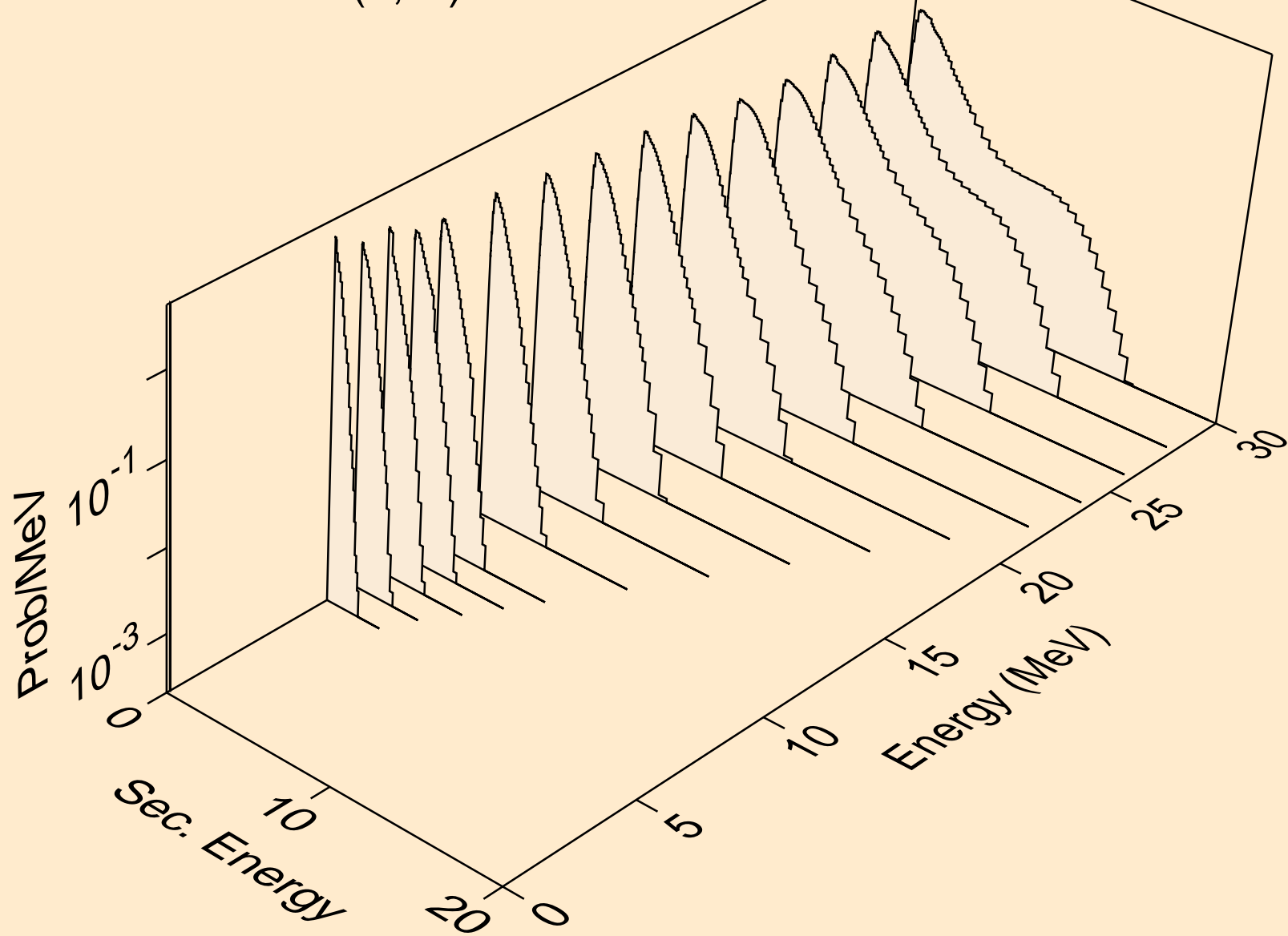
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neutrons from (d,2n)a



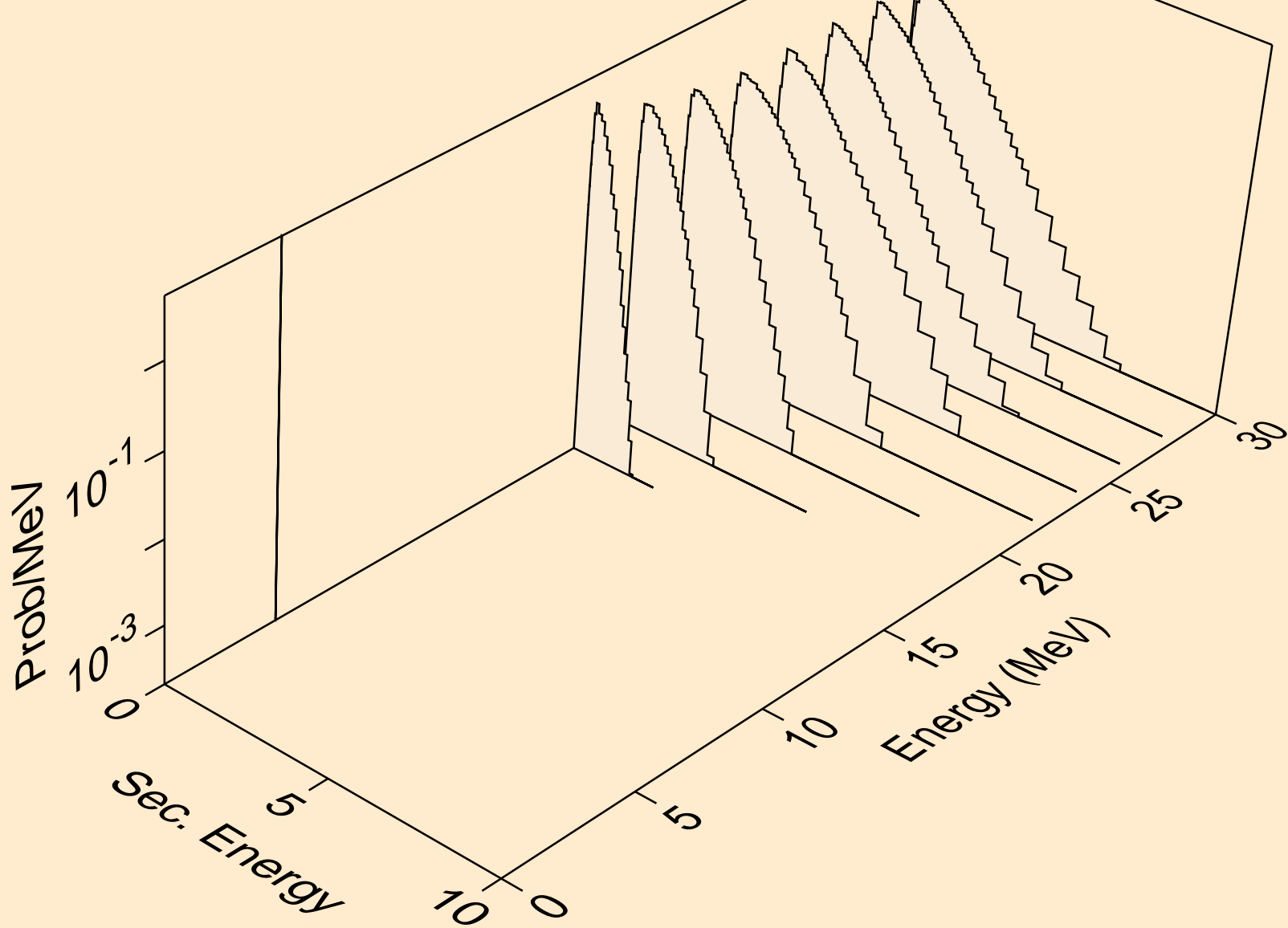
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neutrons from (d,n\*)p



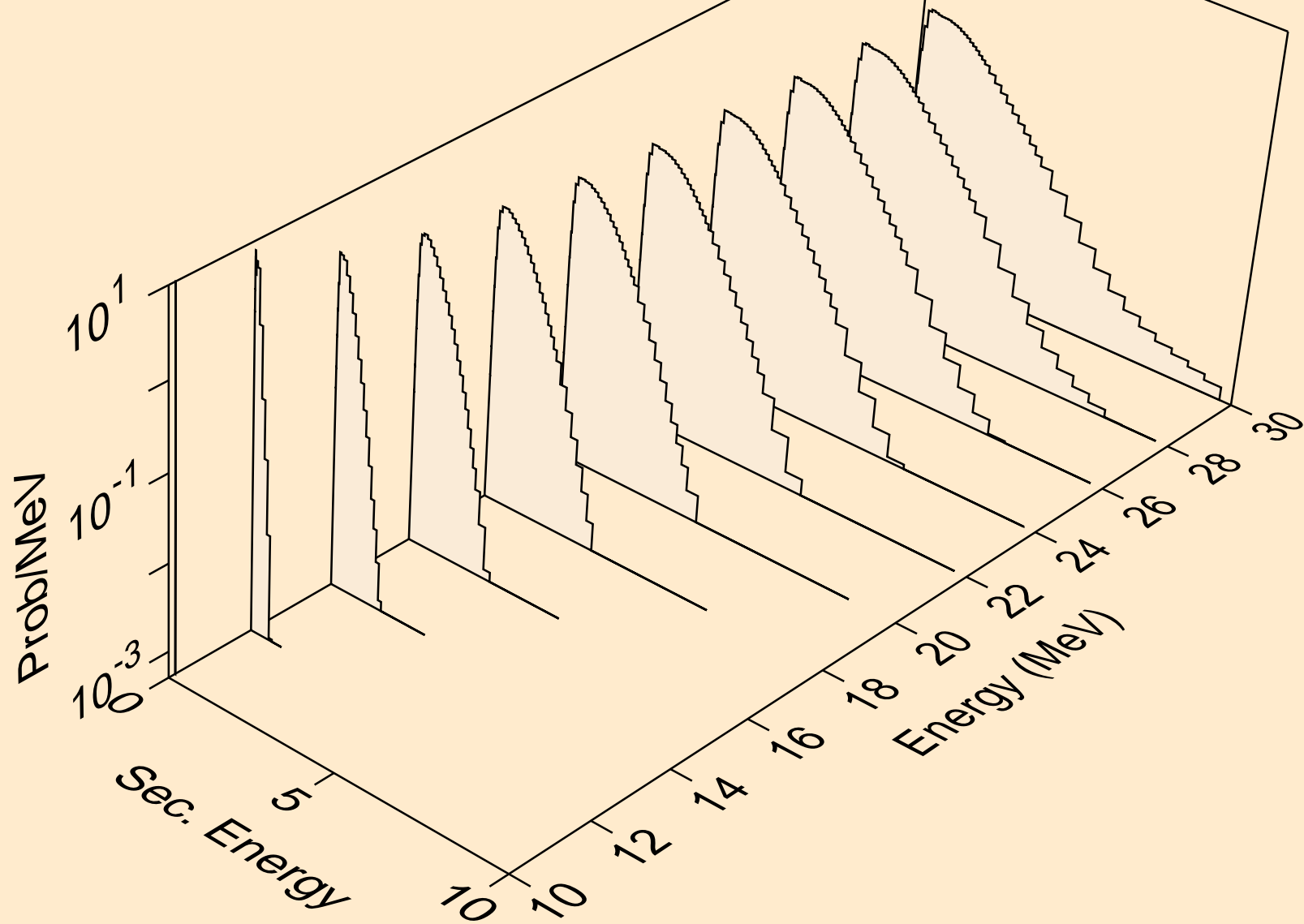
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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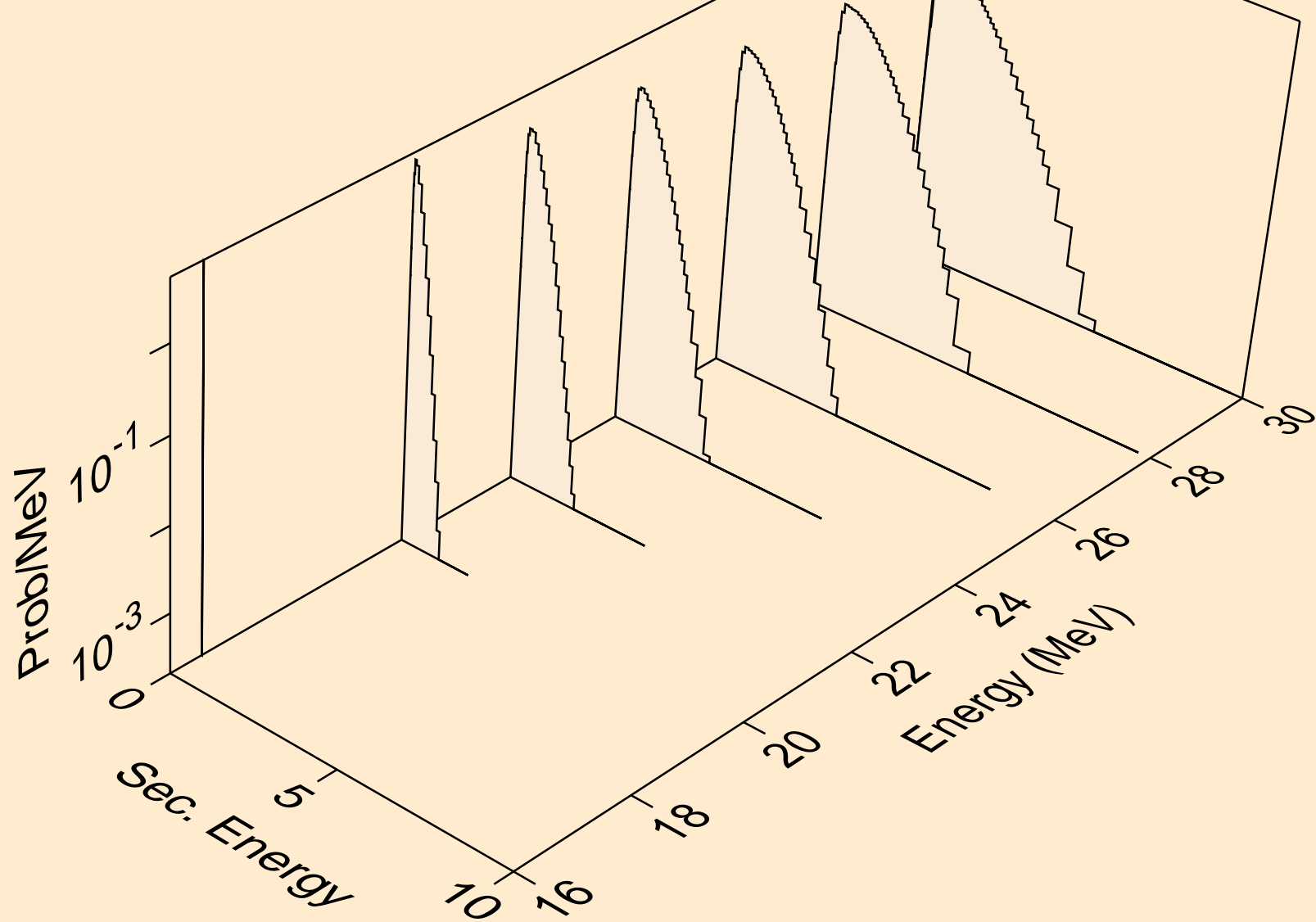


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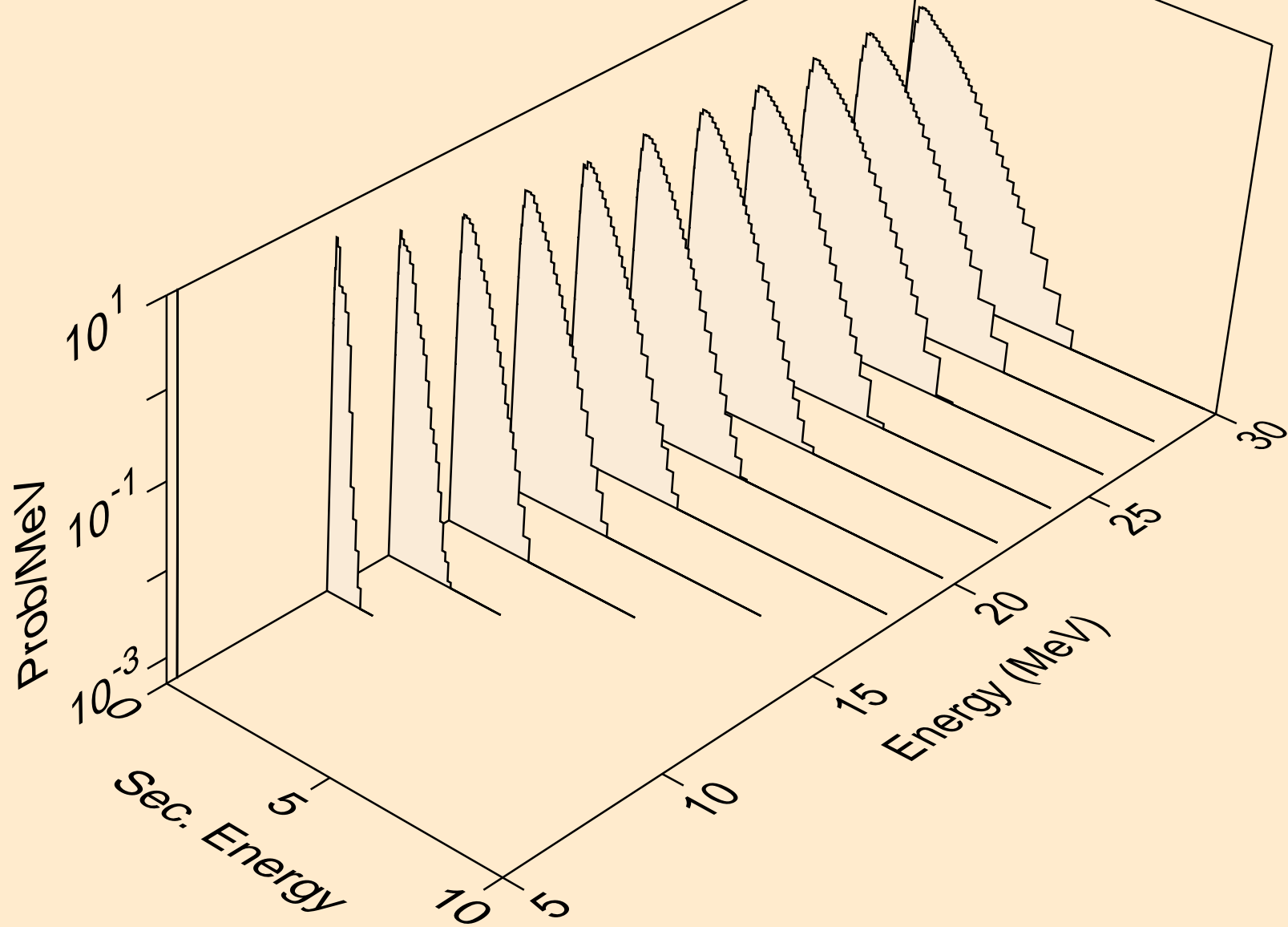




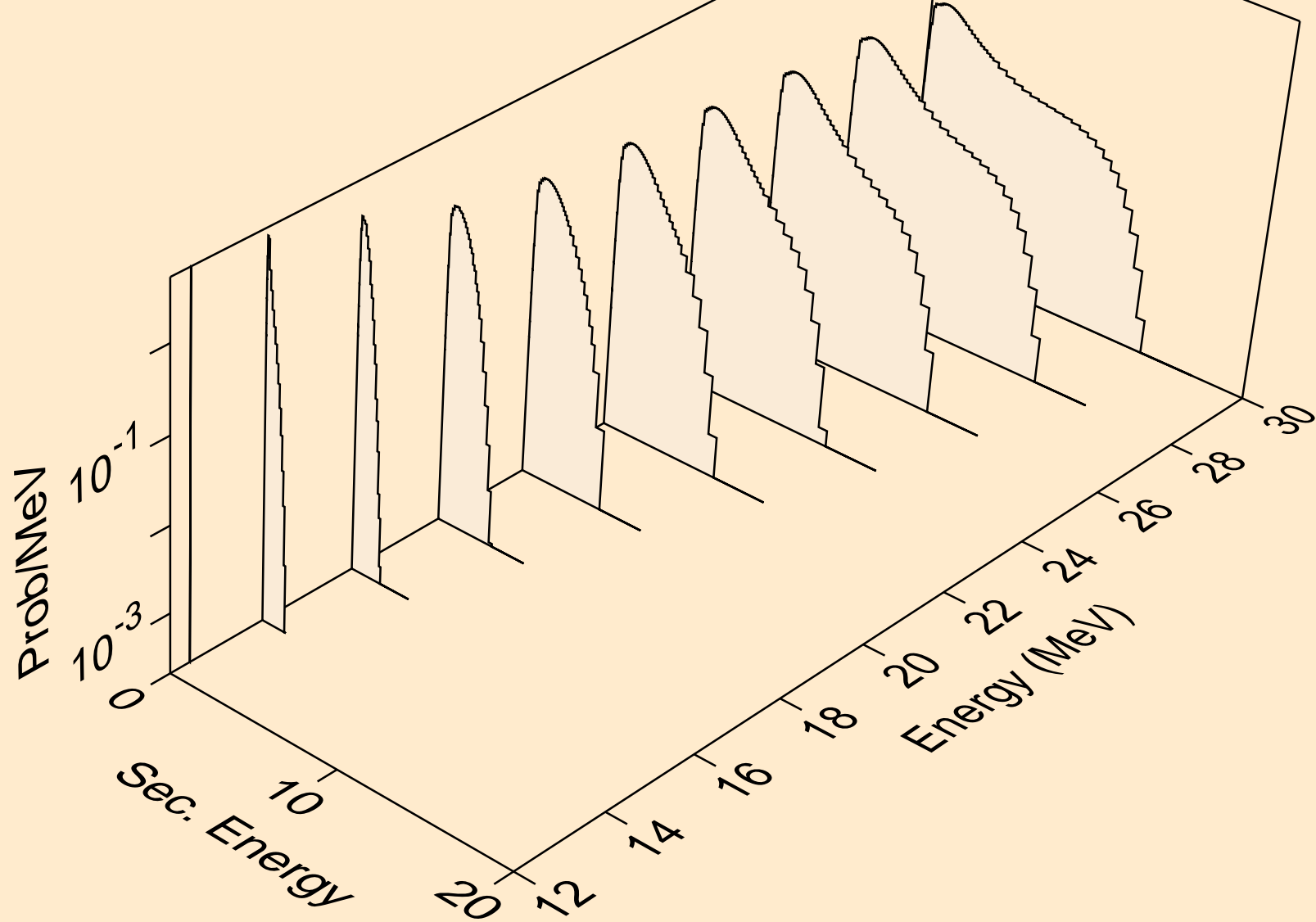
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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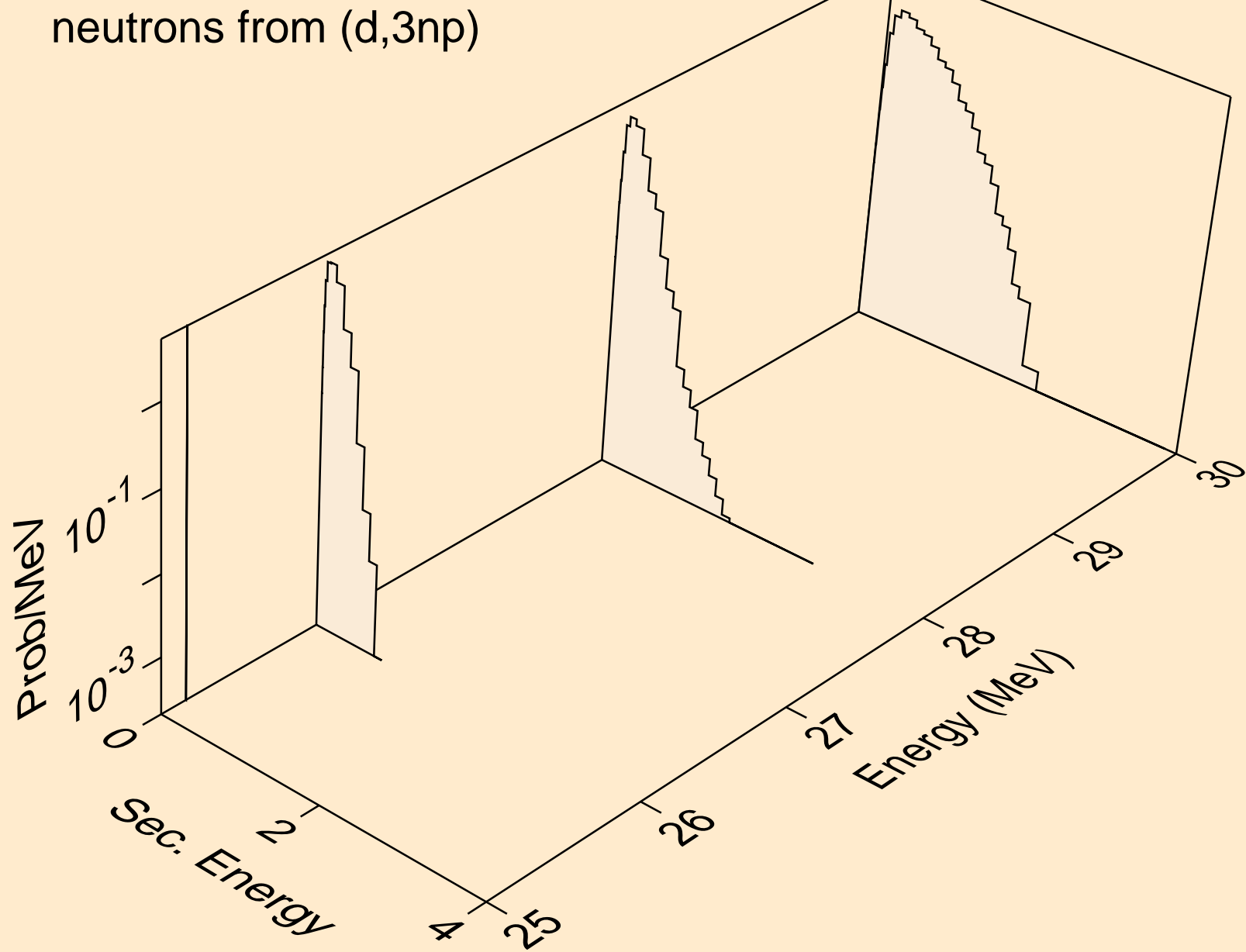
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



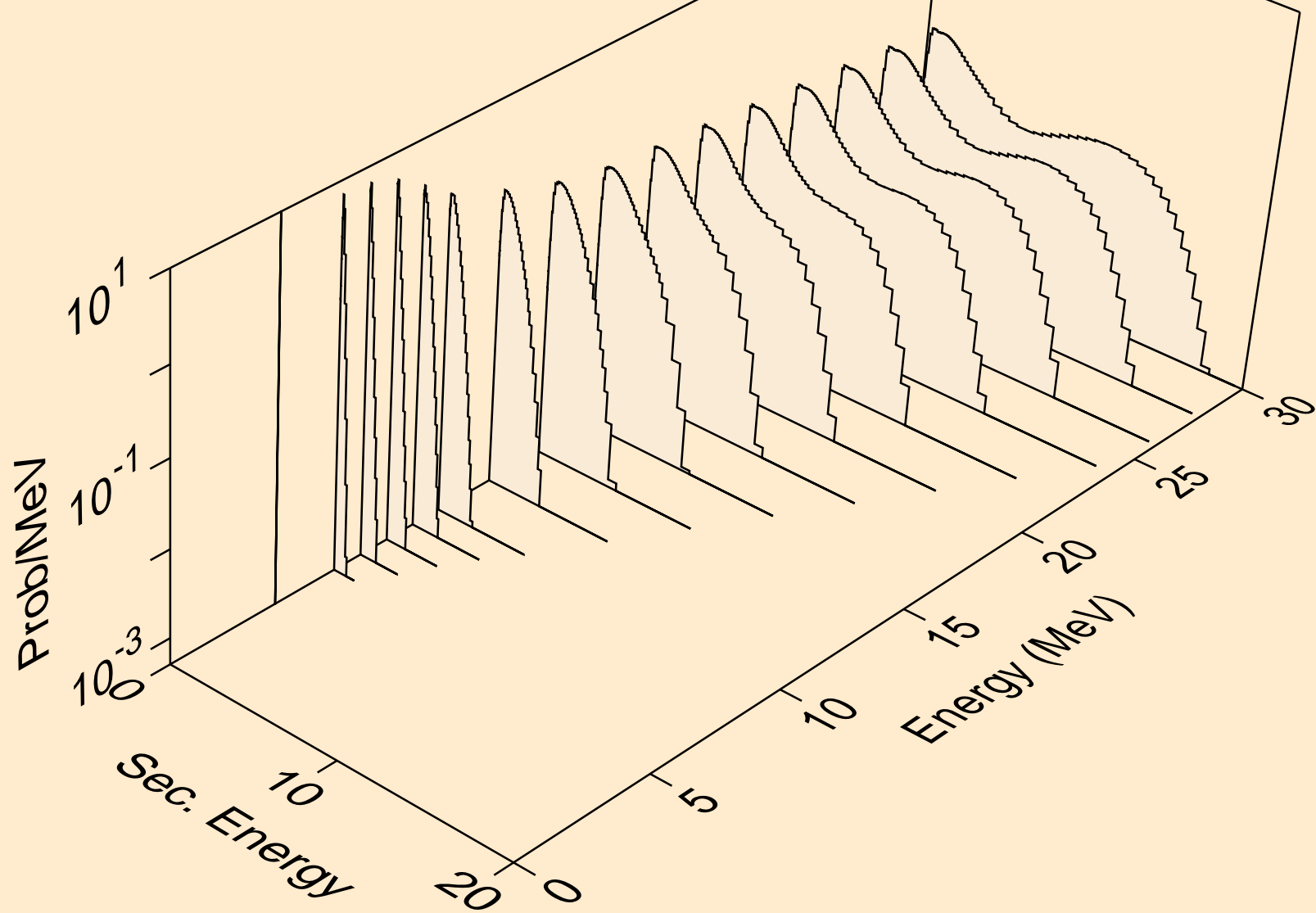
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



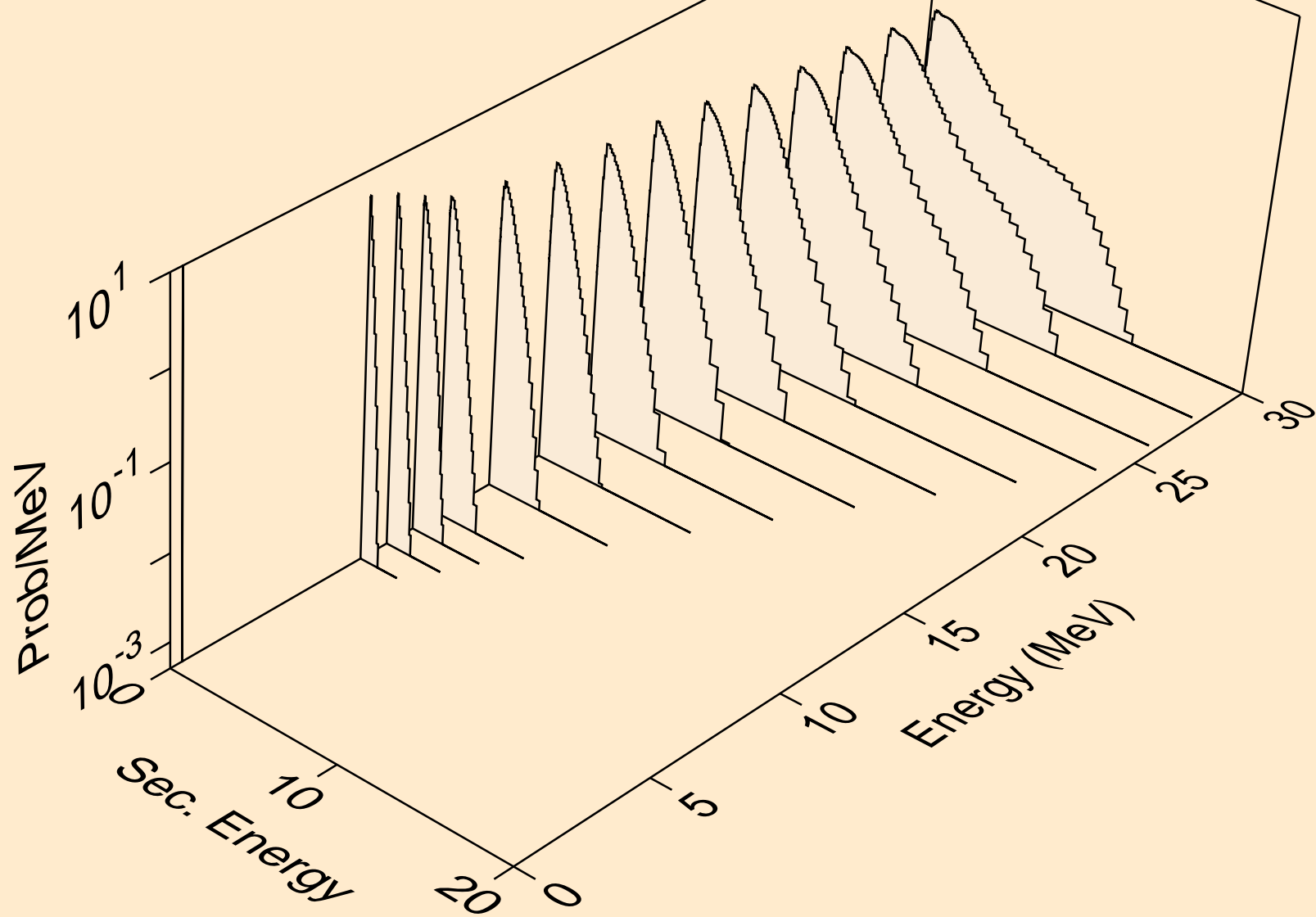
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



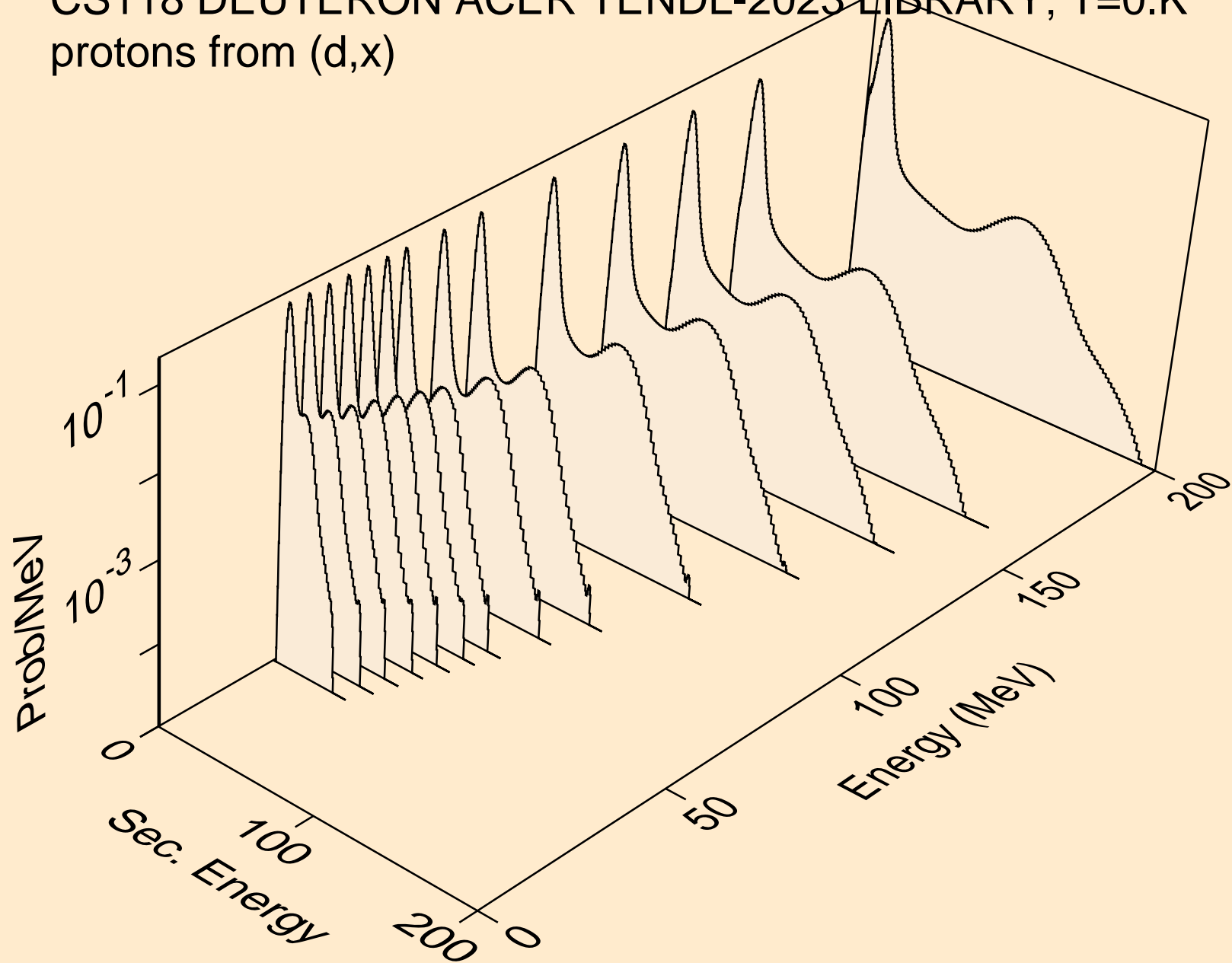
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



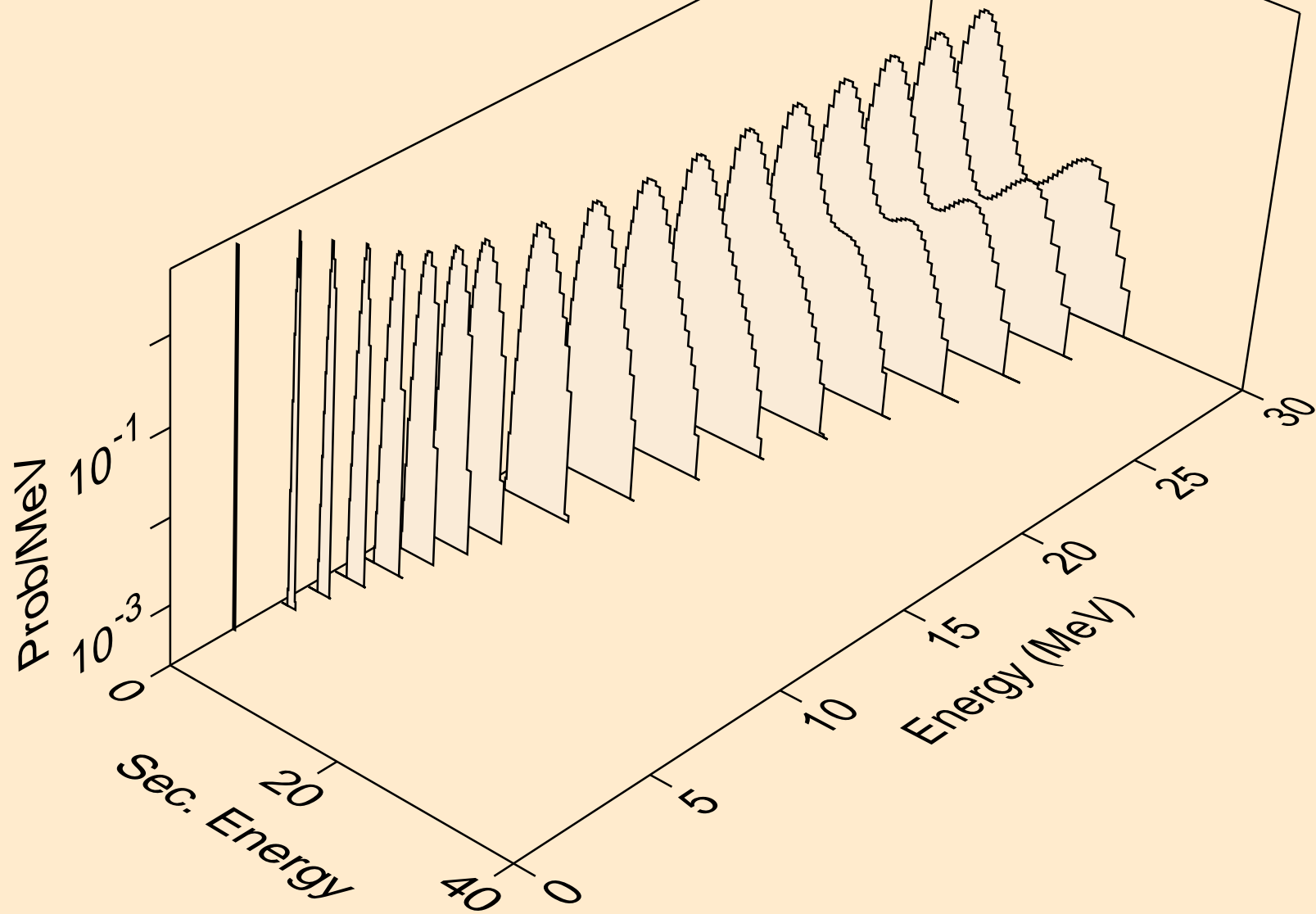
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

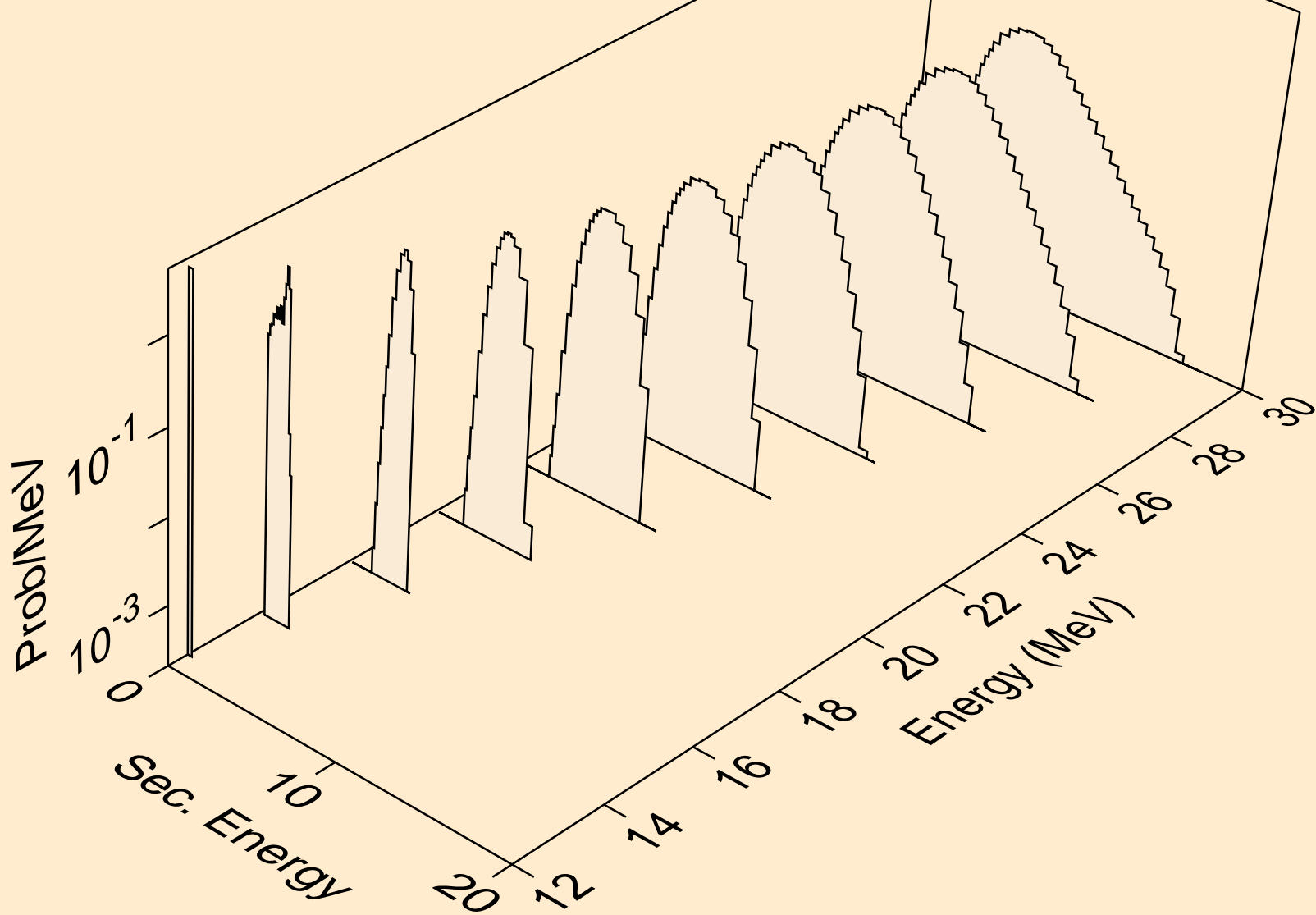


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

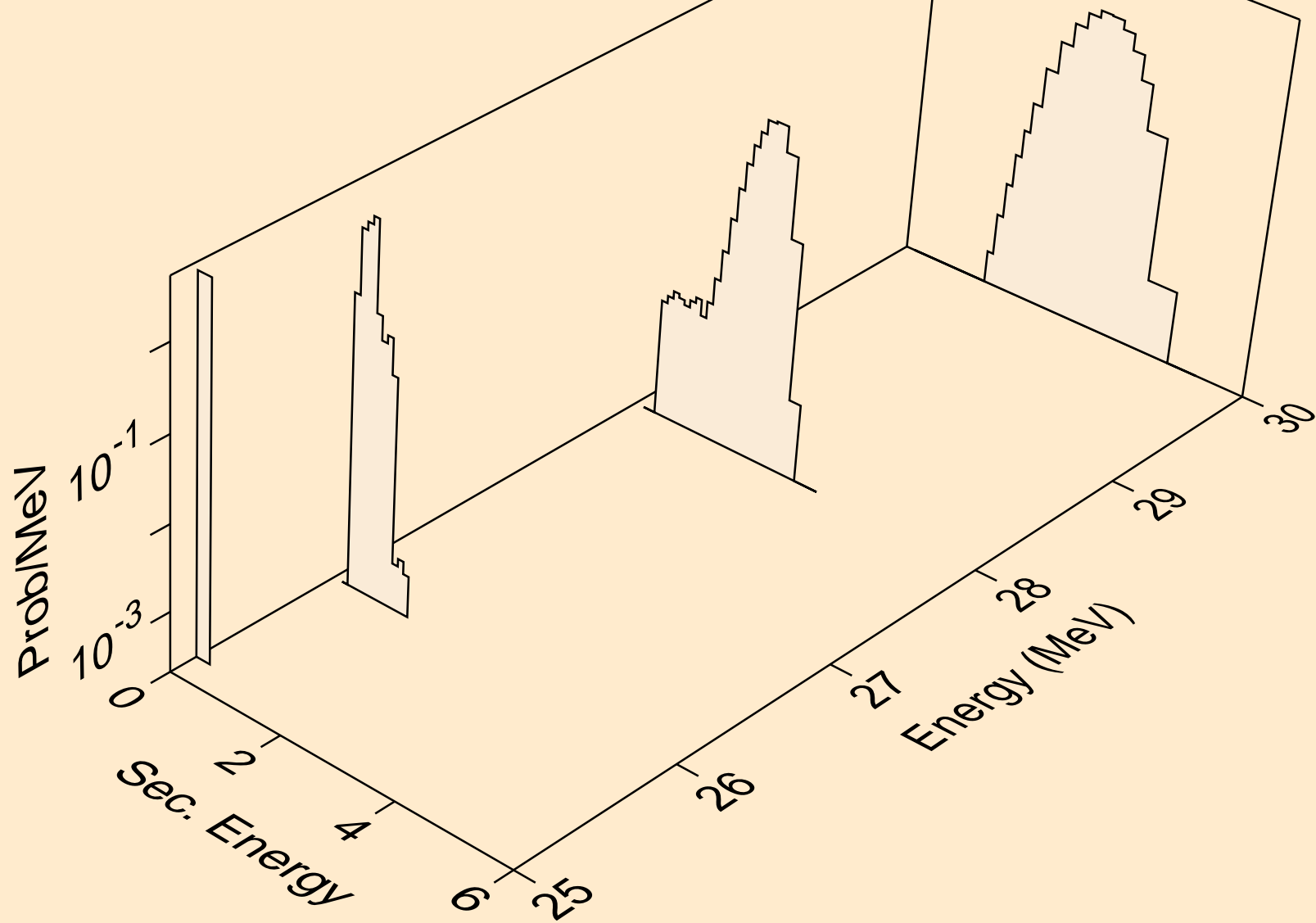




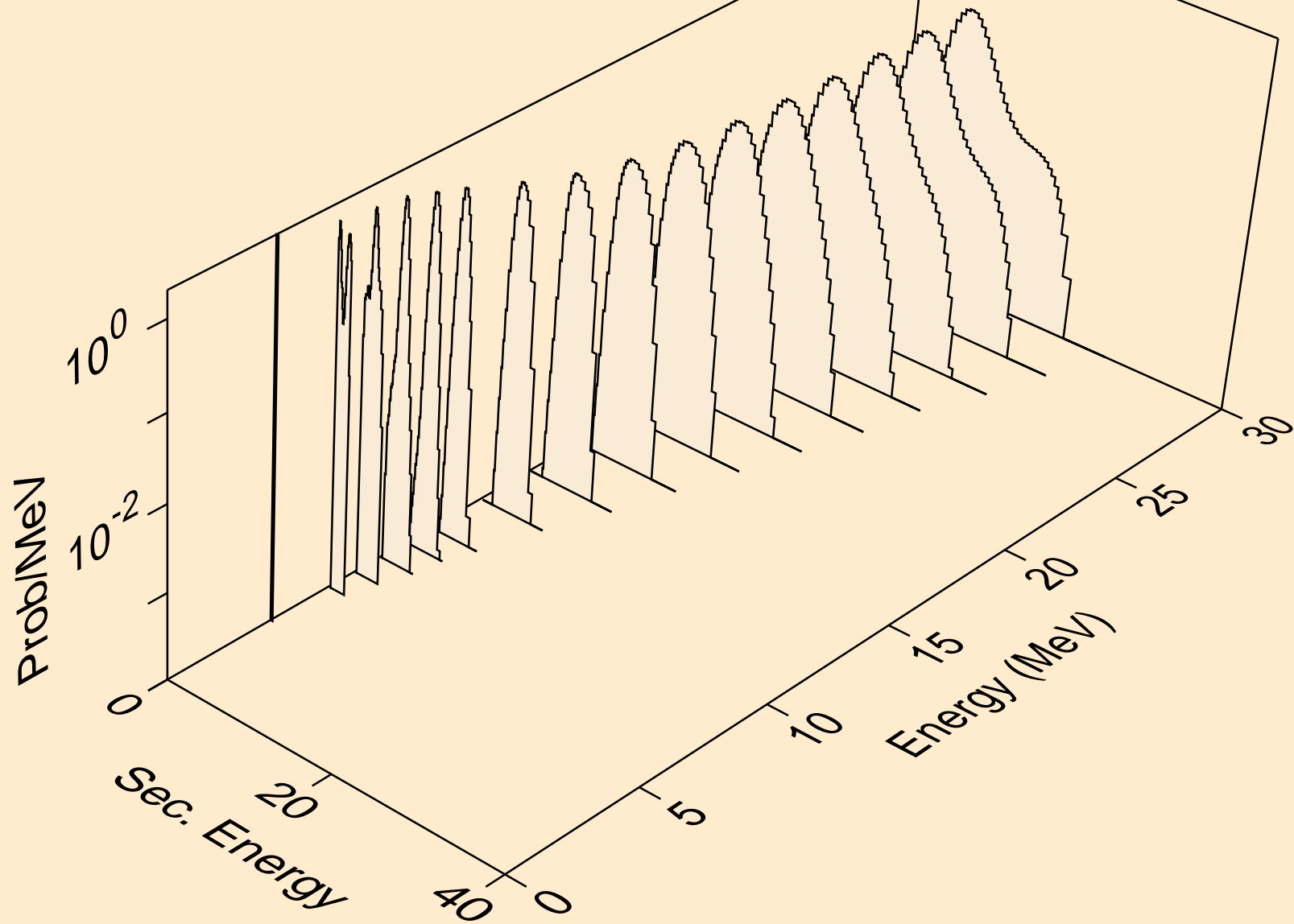
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



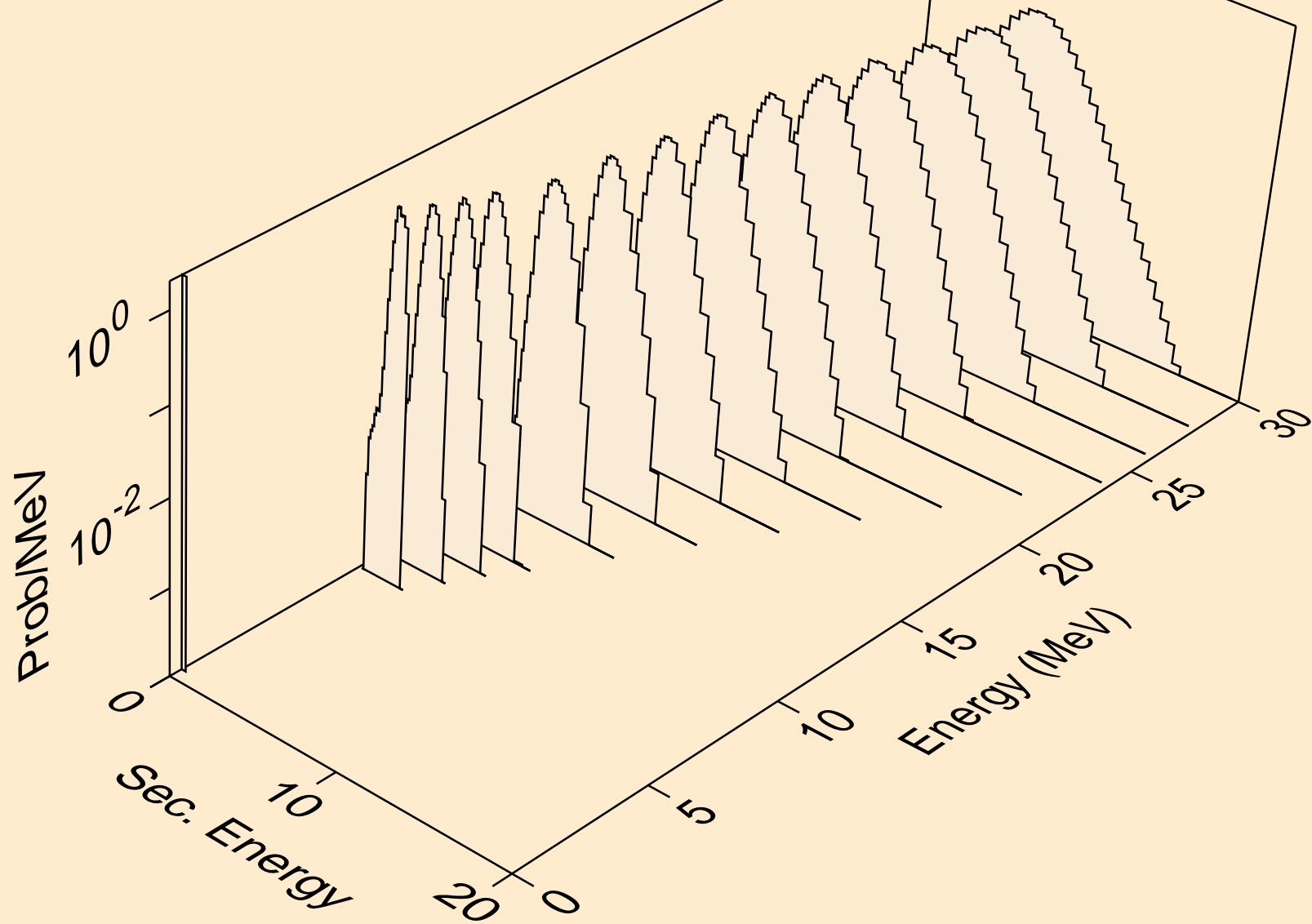
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



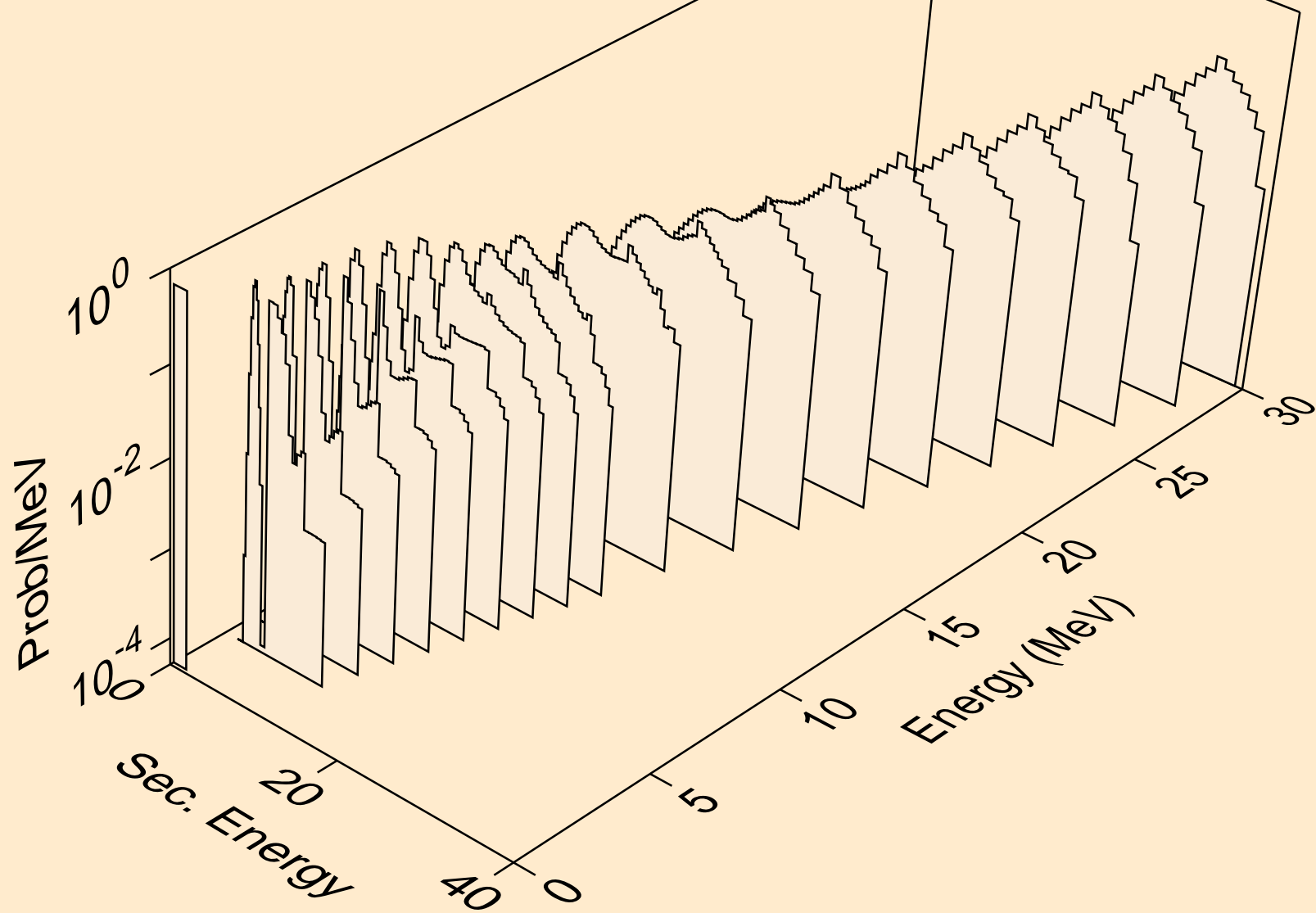
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



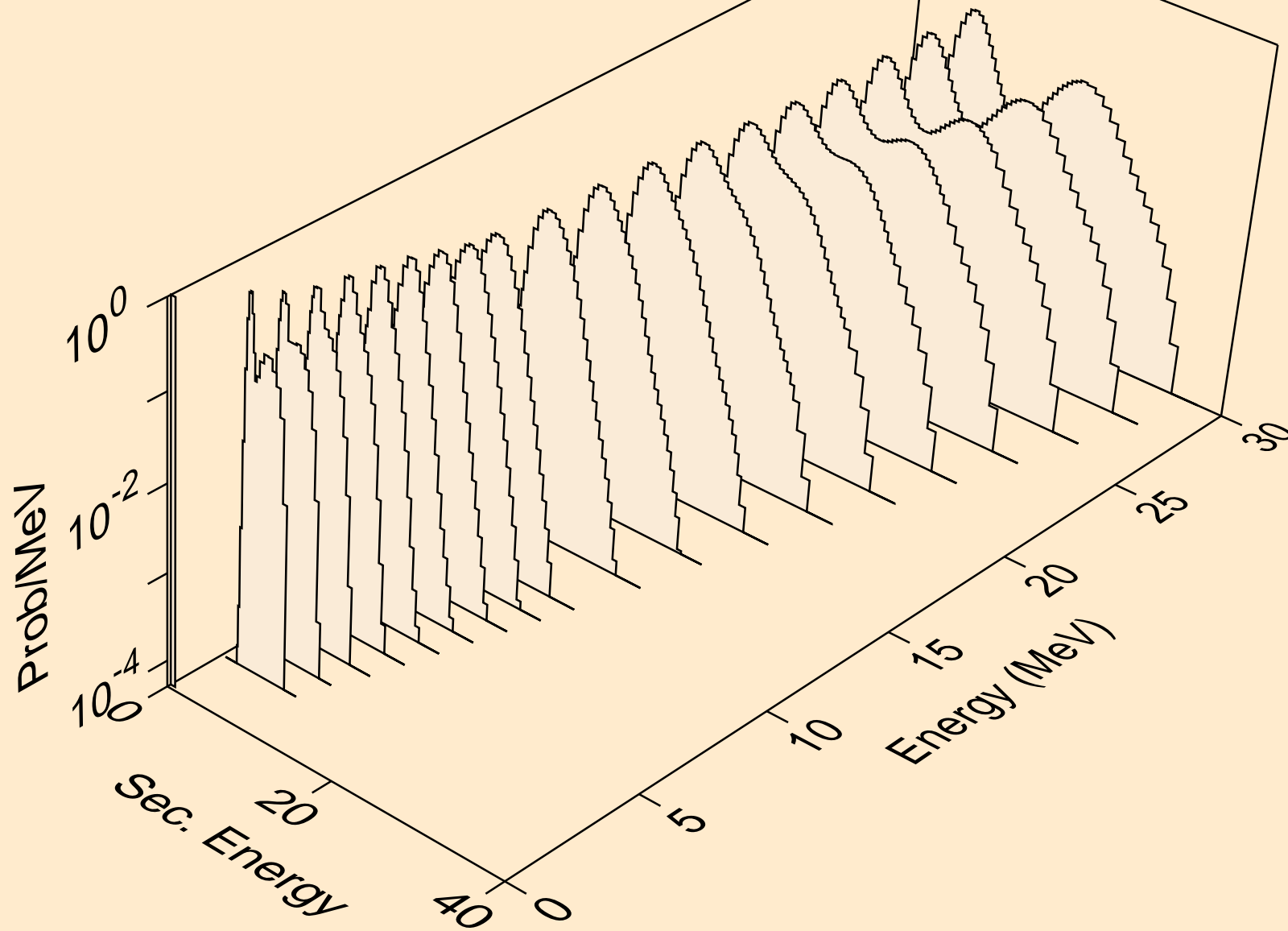
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



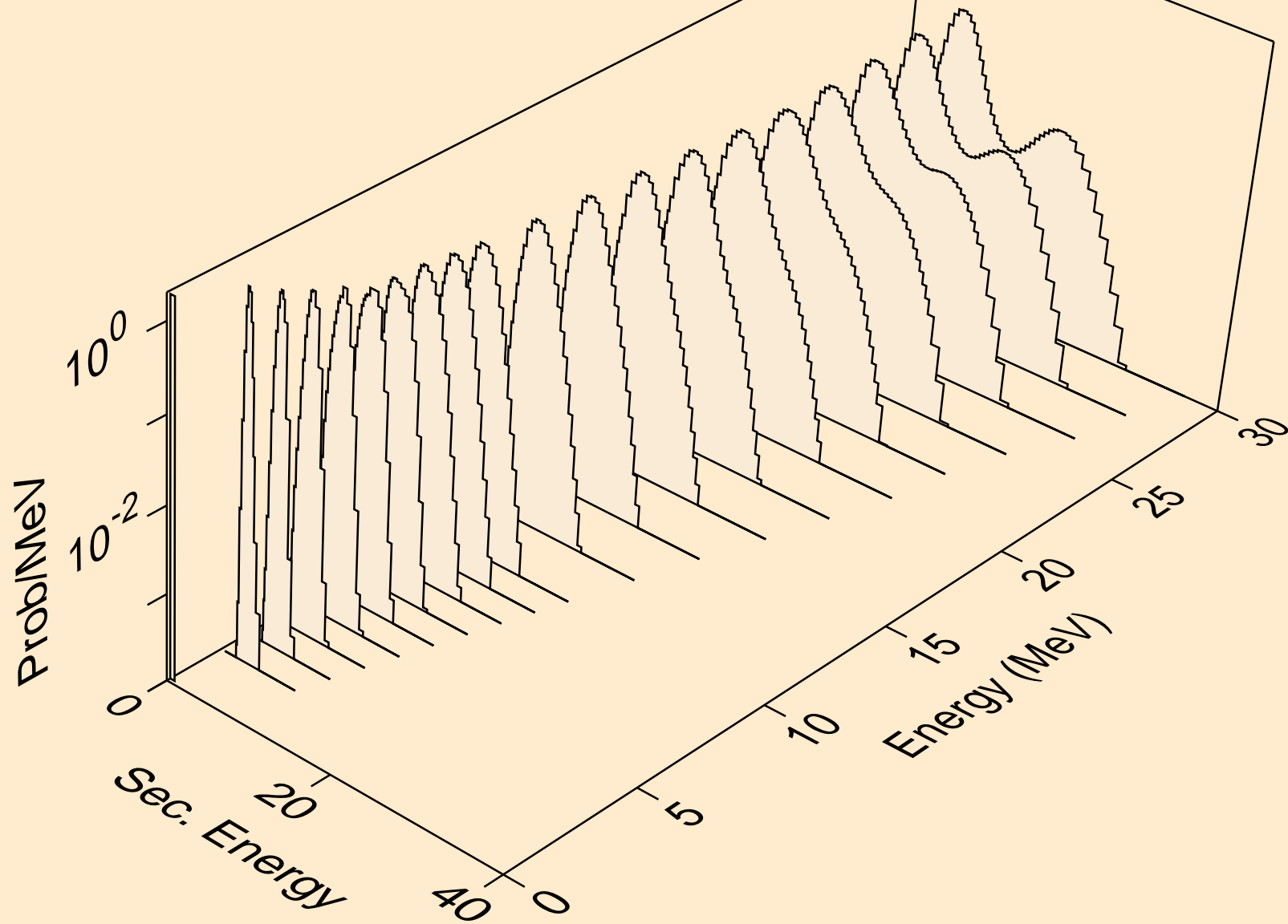
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



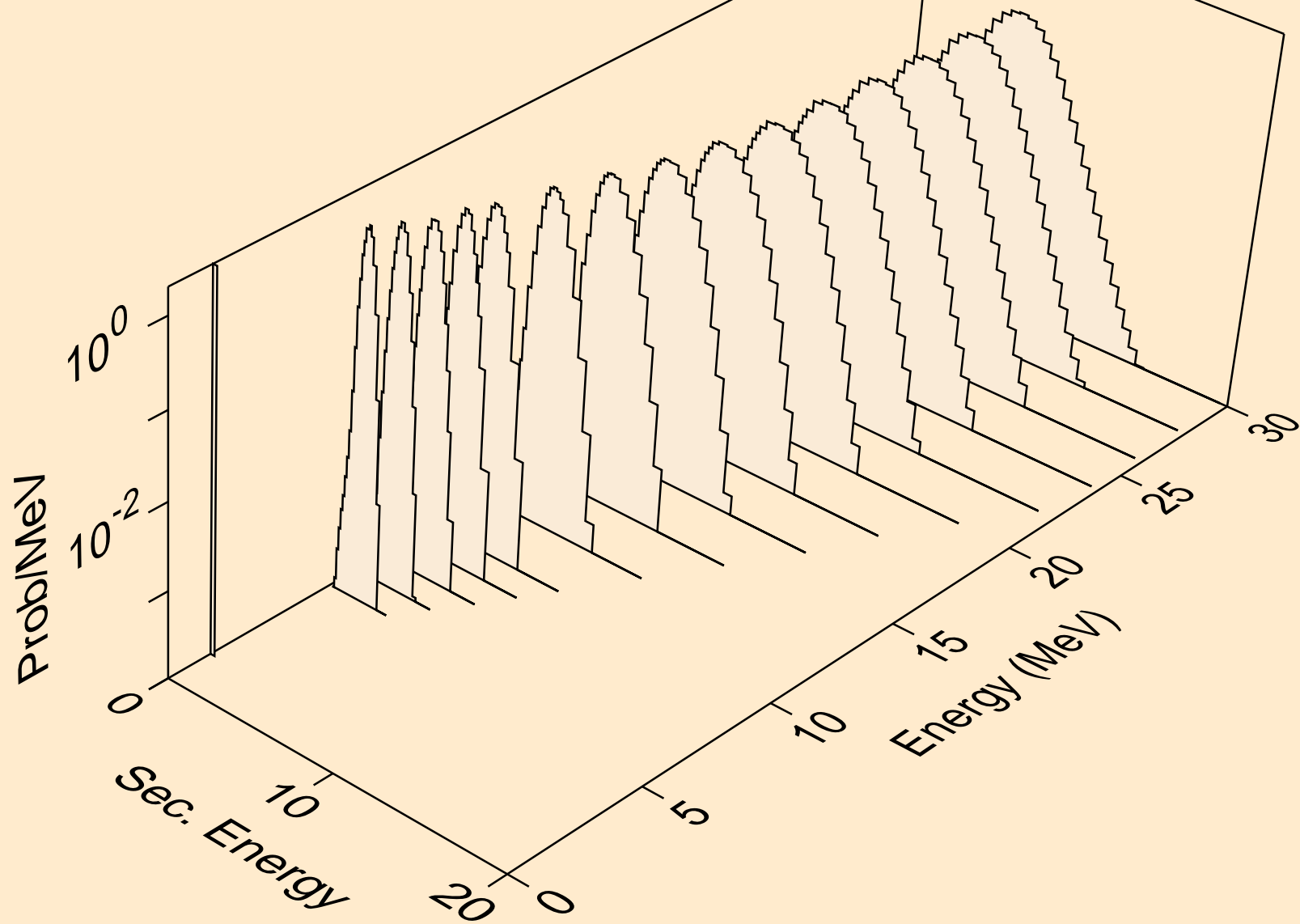
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

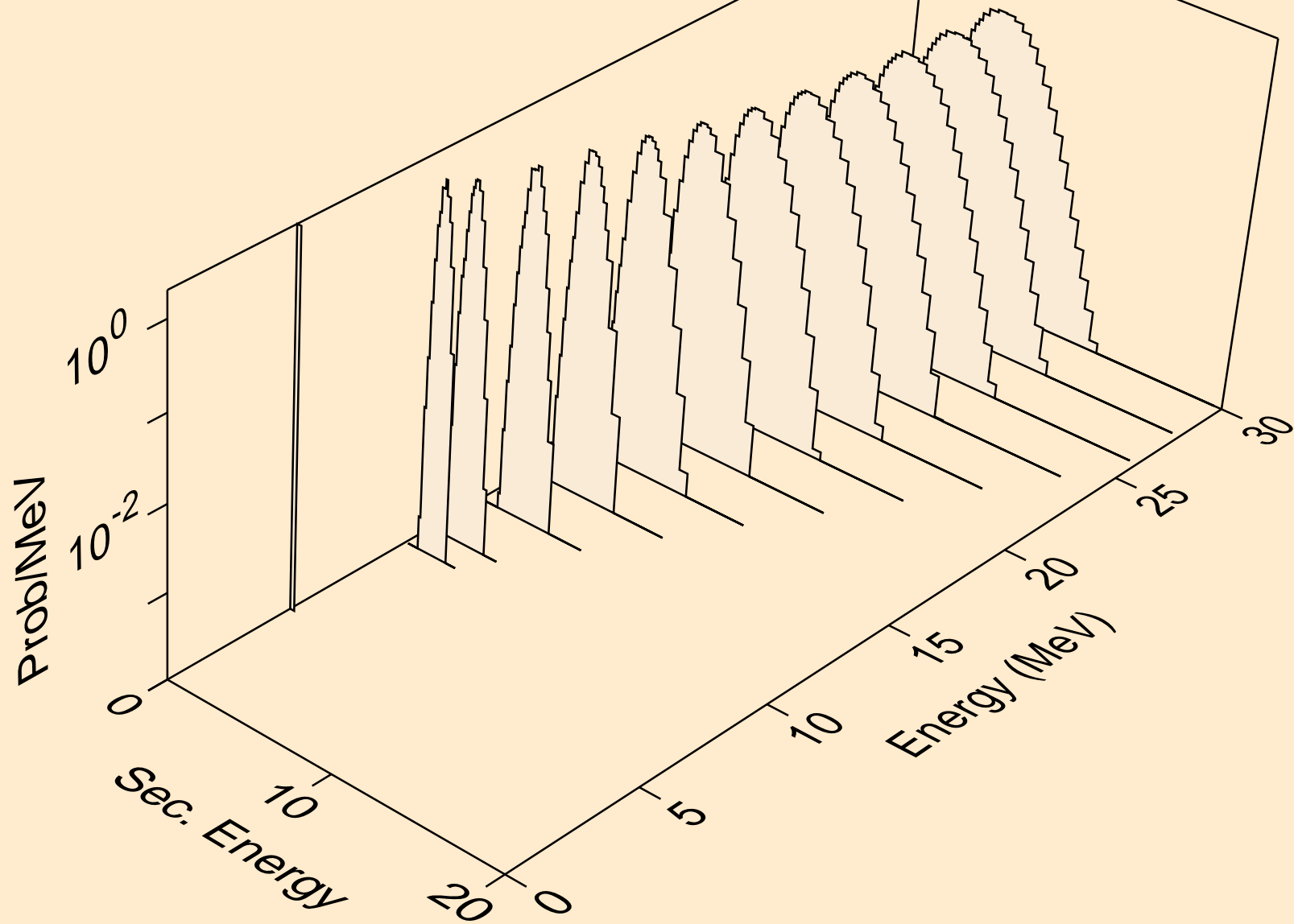


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

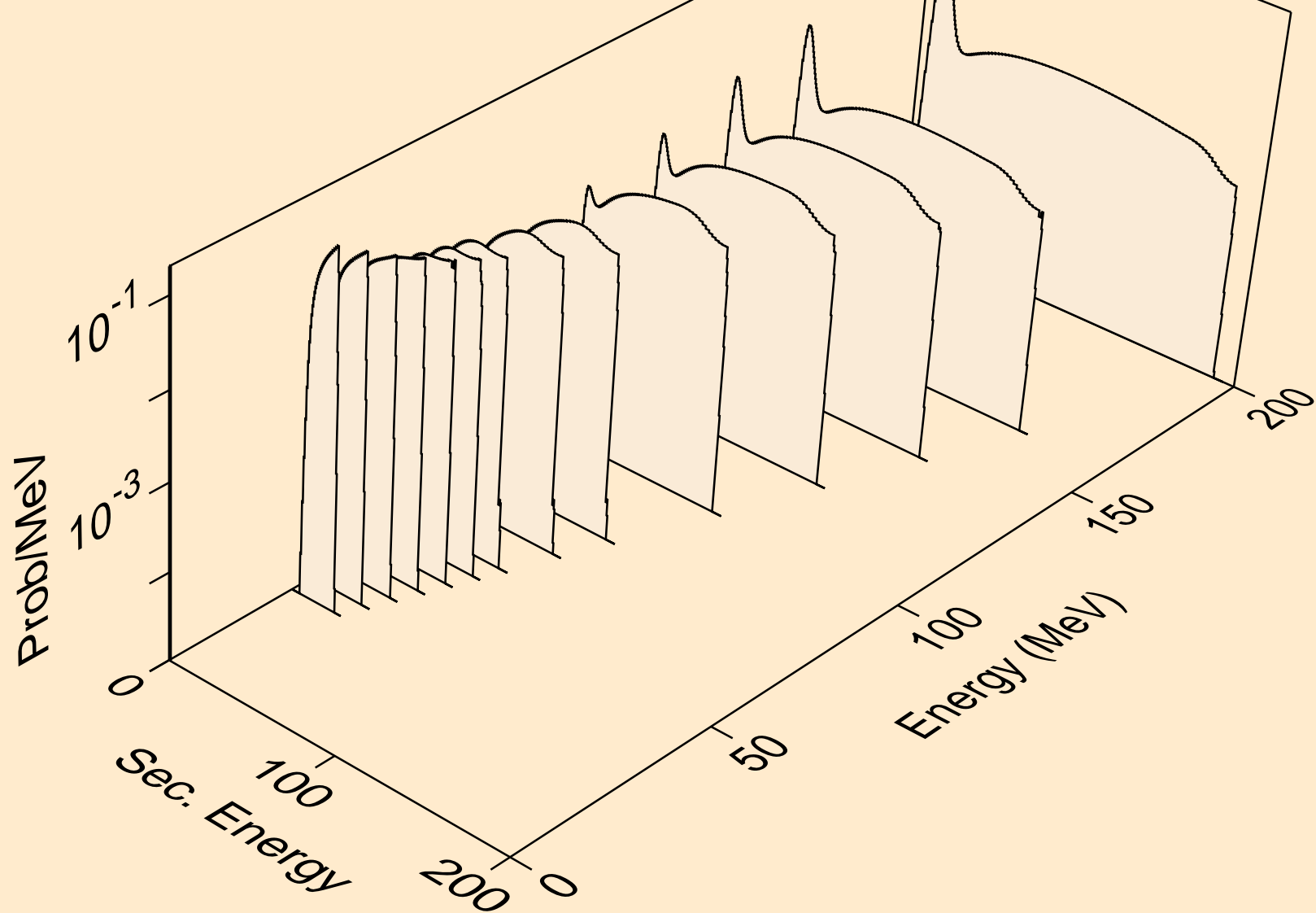




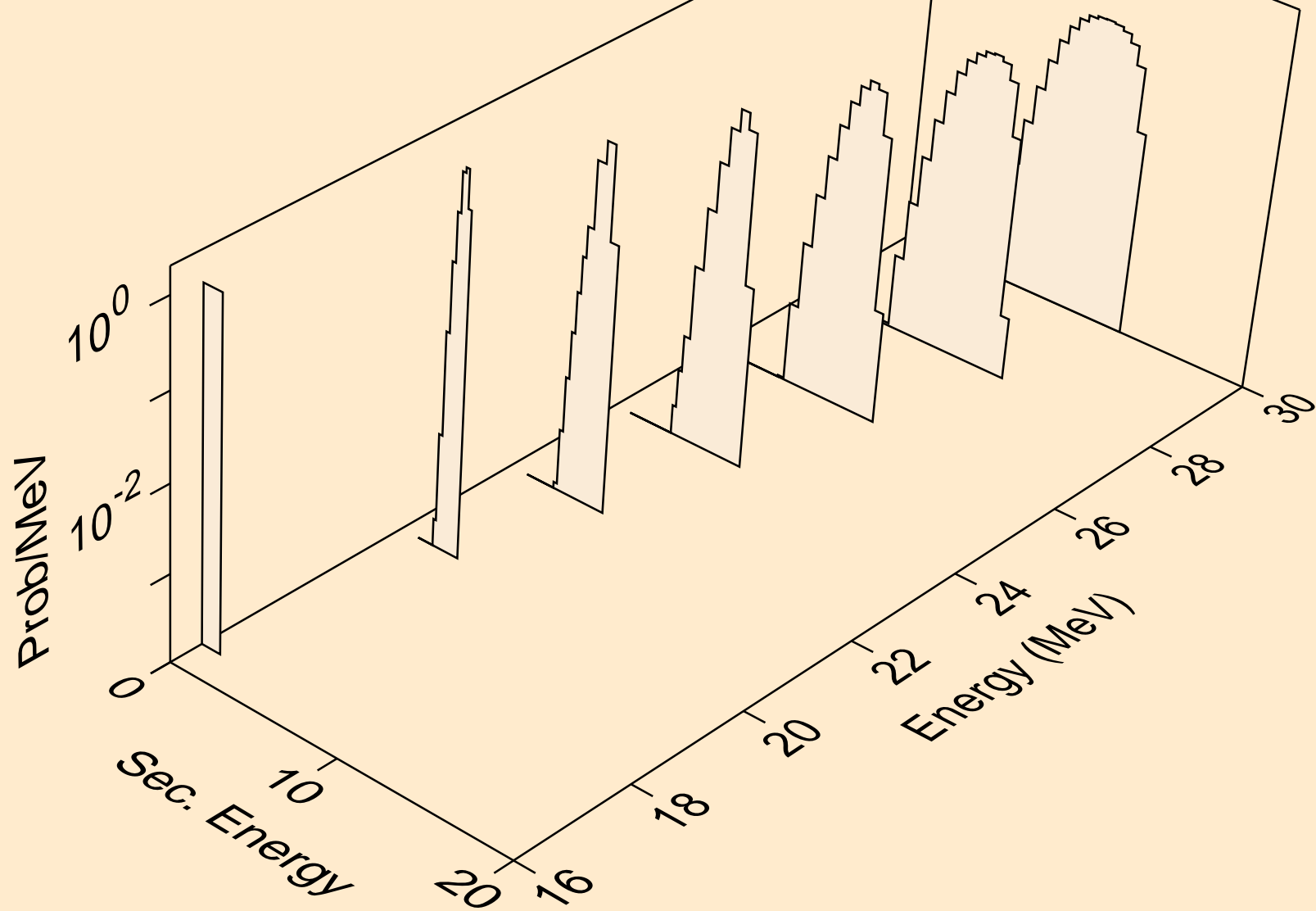
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



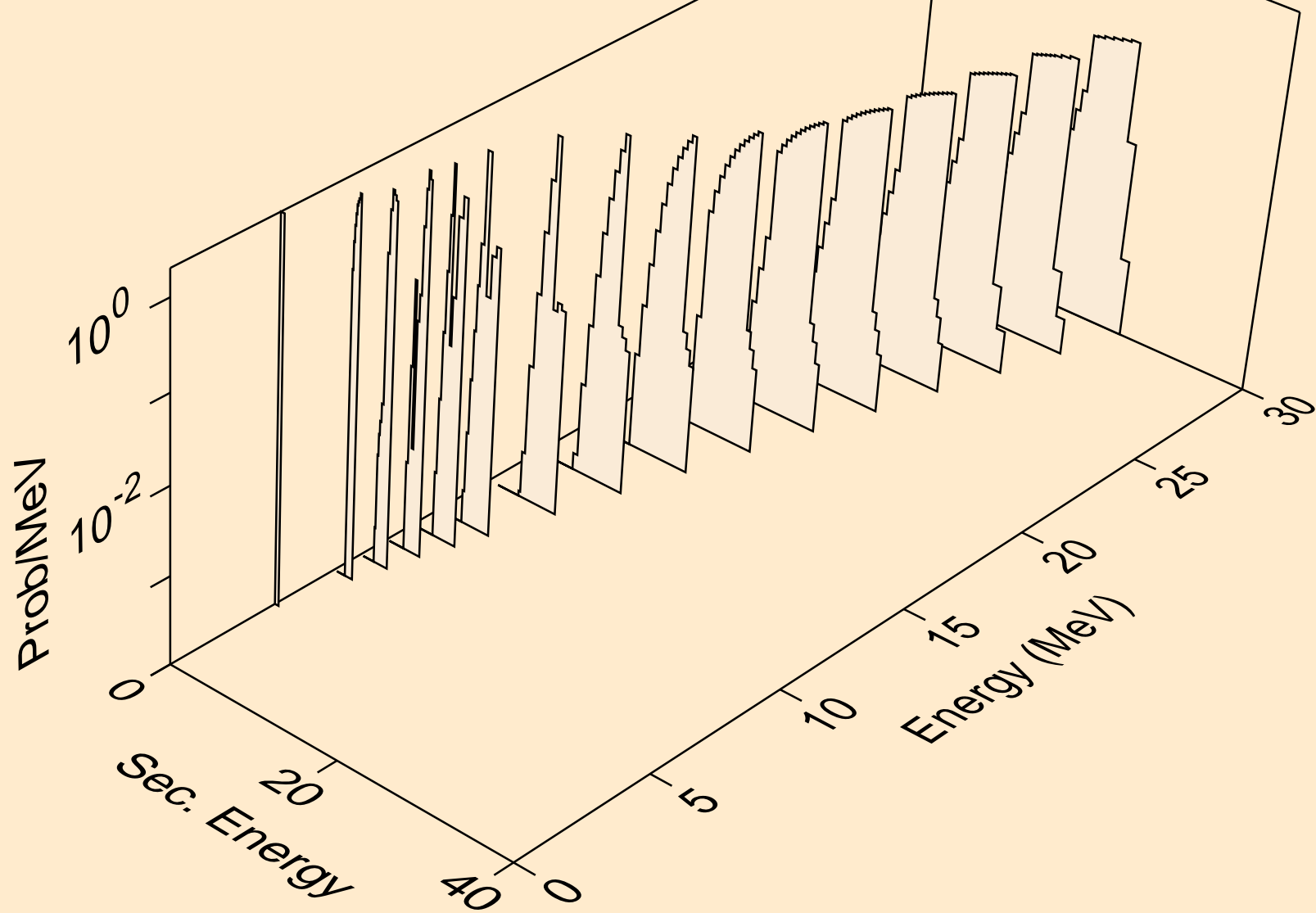
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



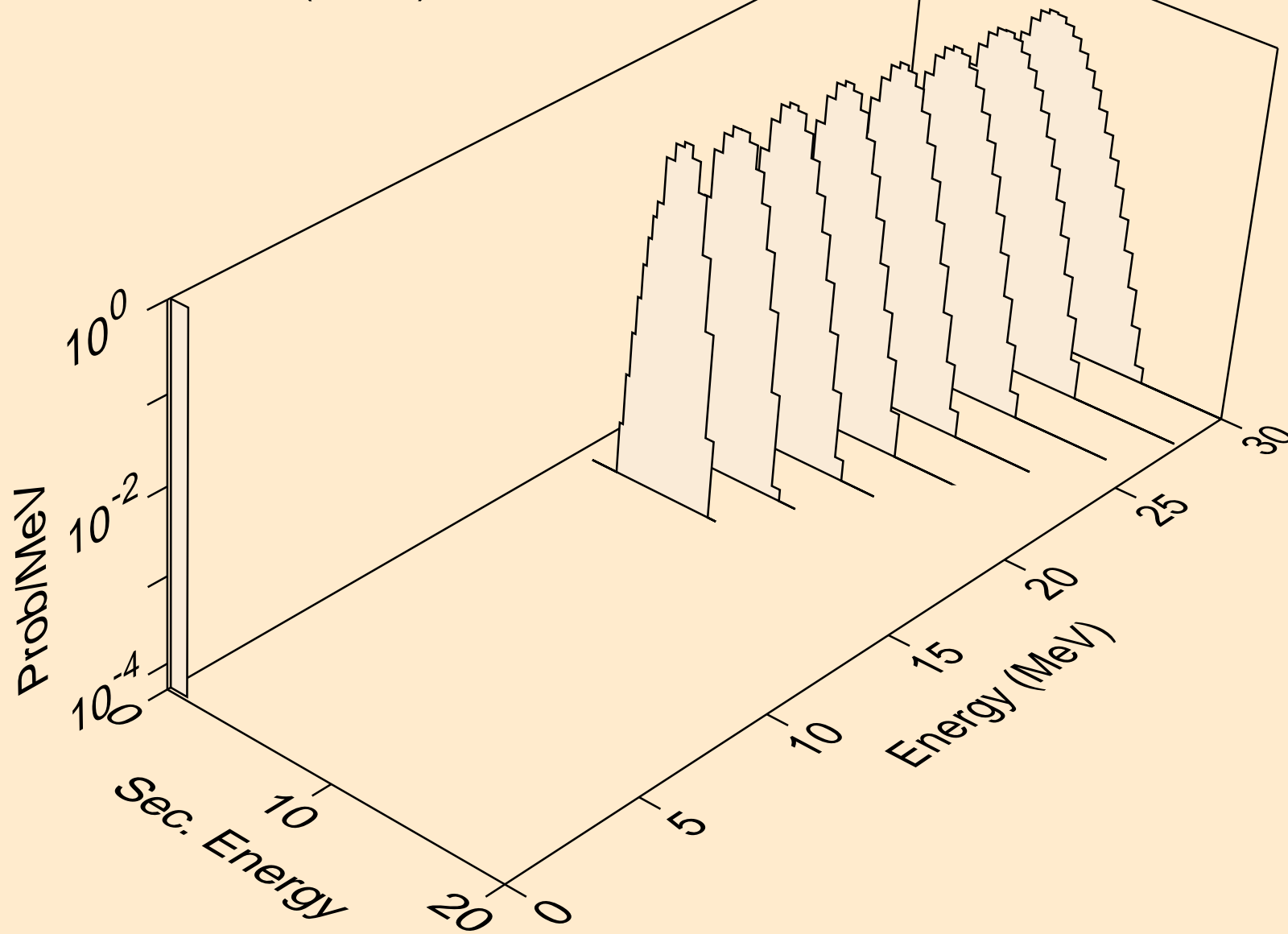
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



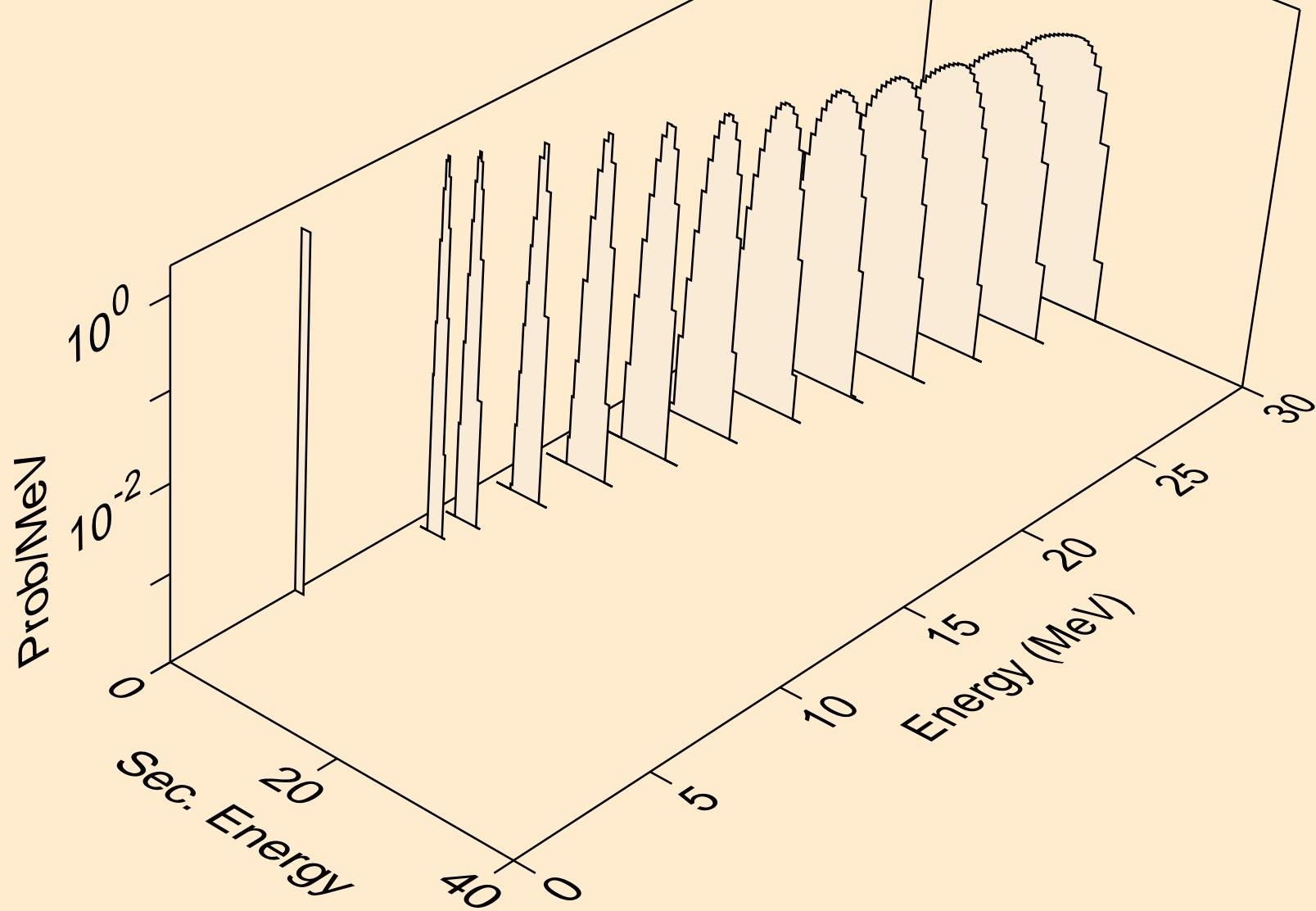
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



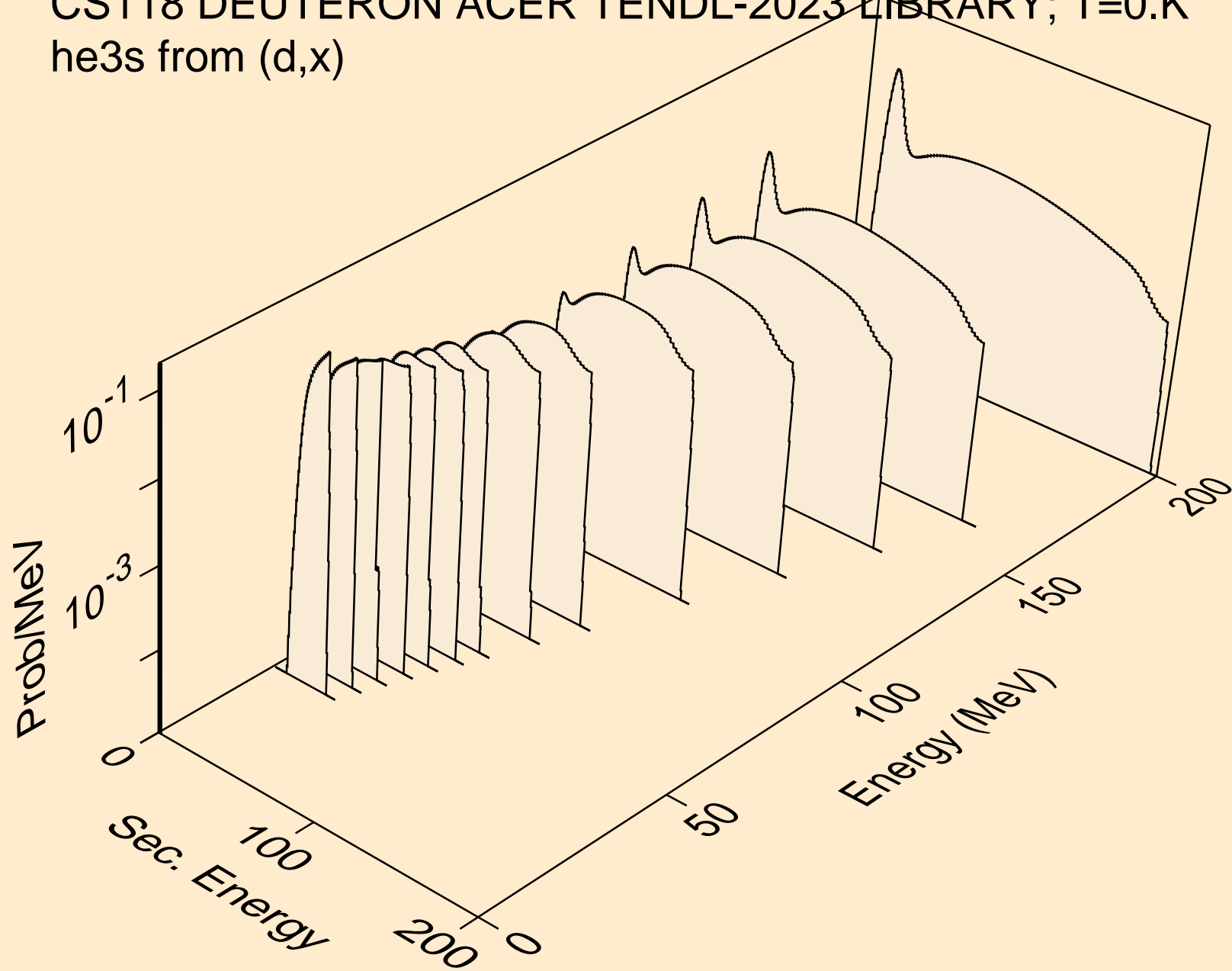
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t2a)



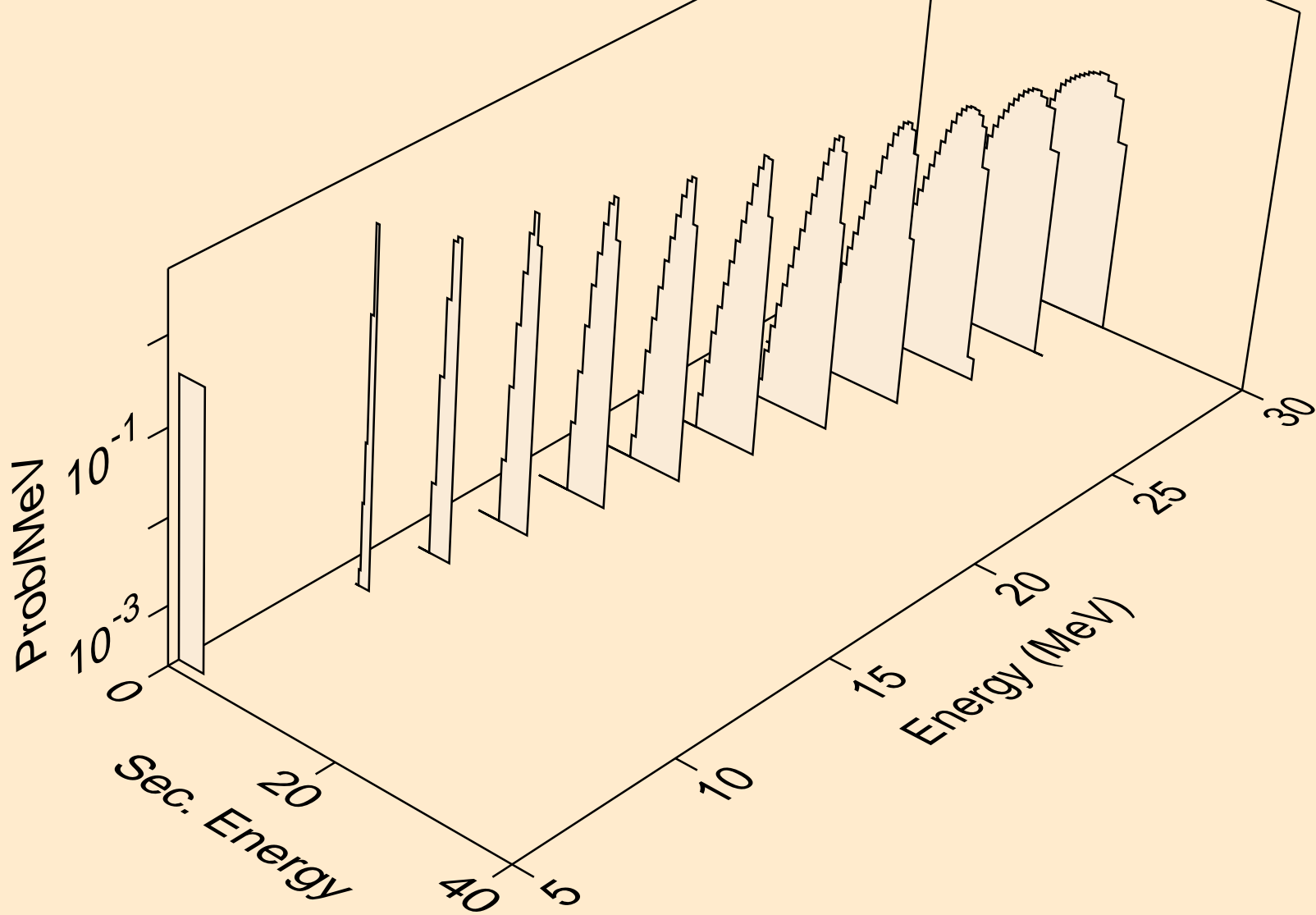
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

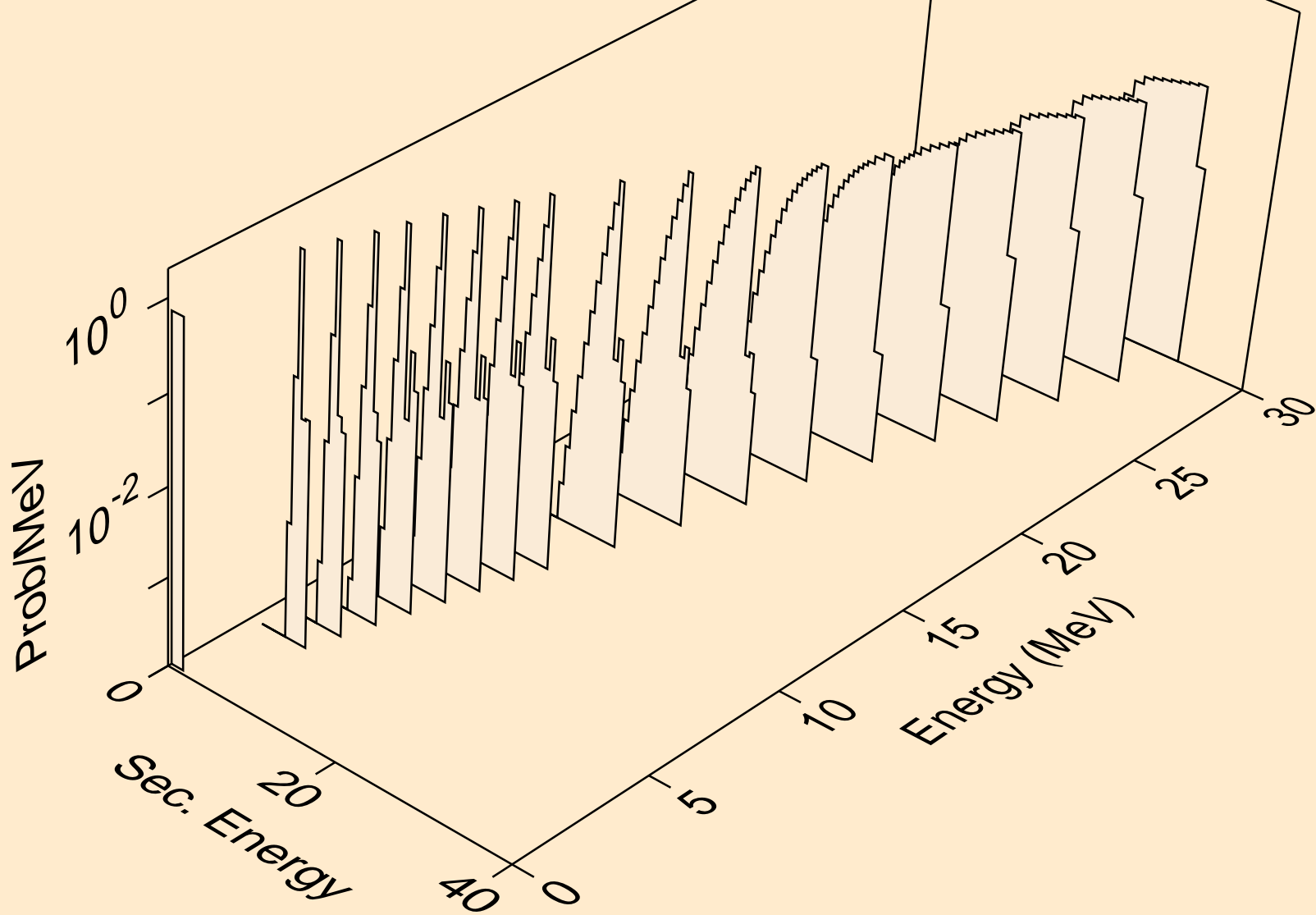


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

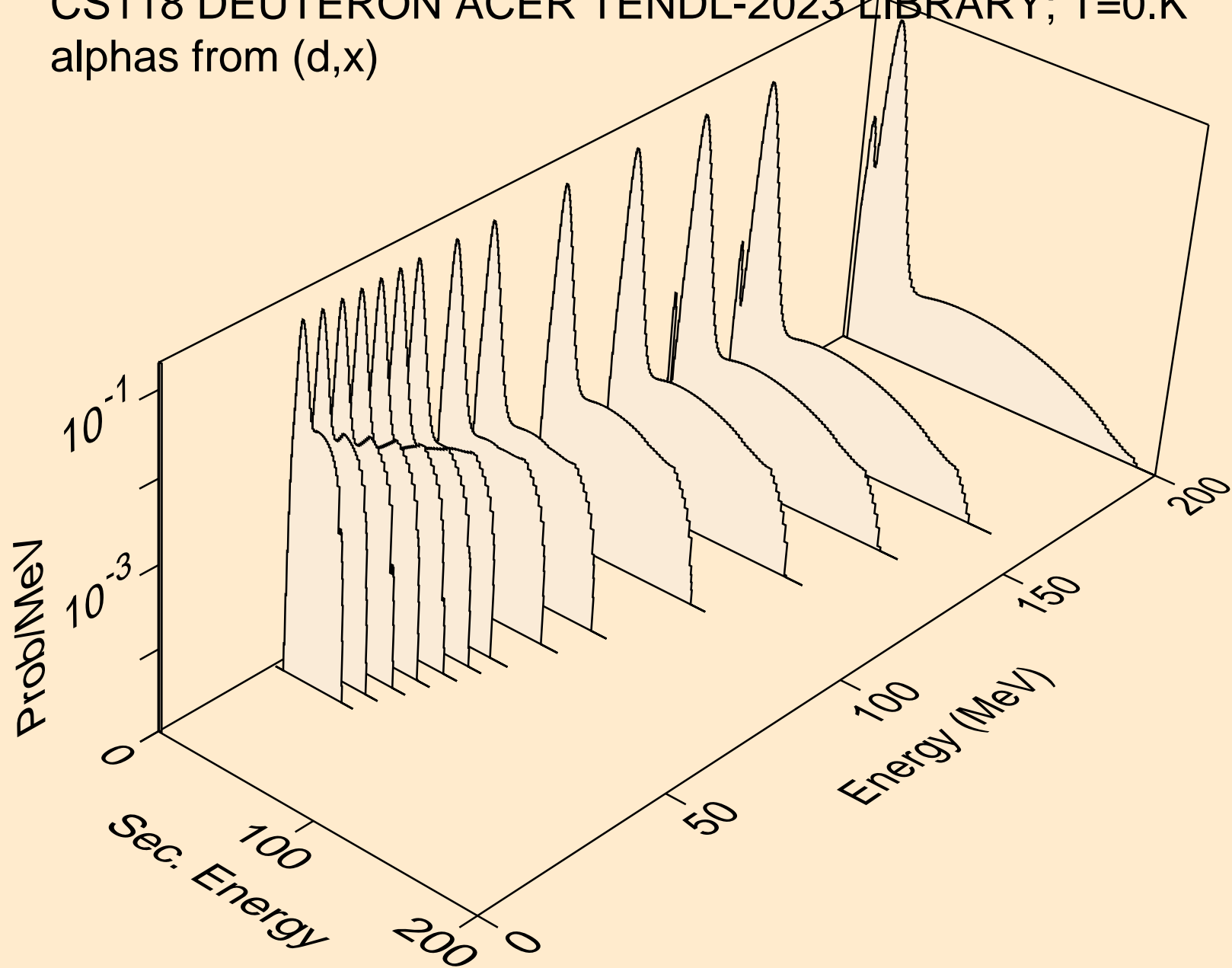




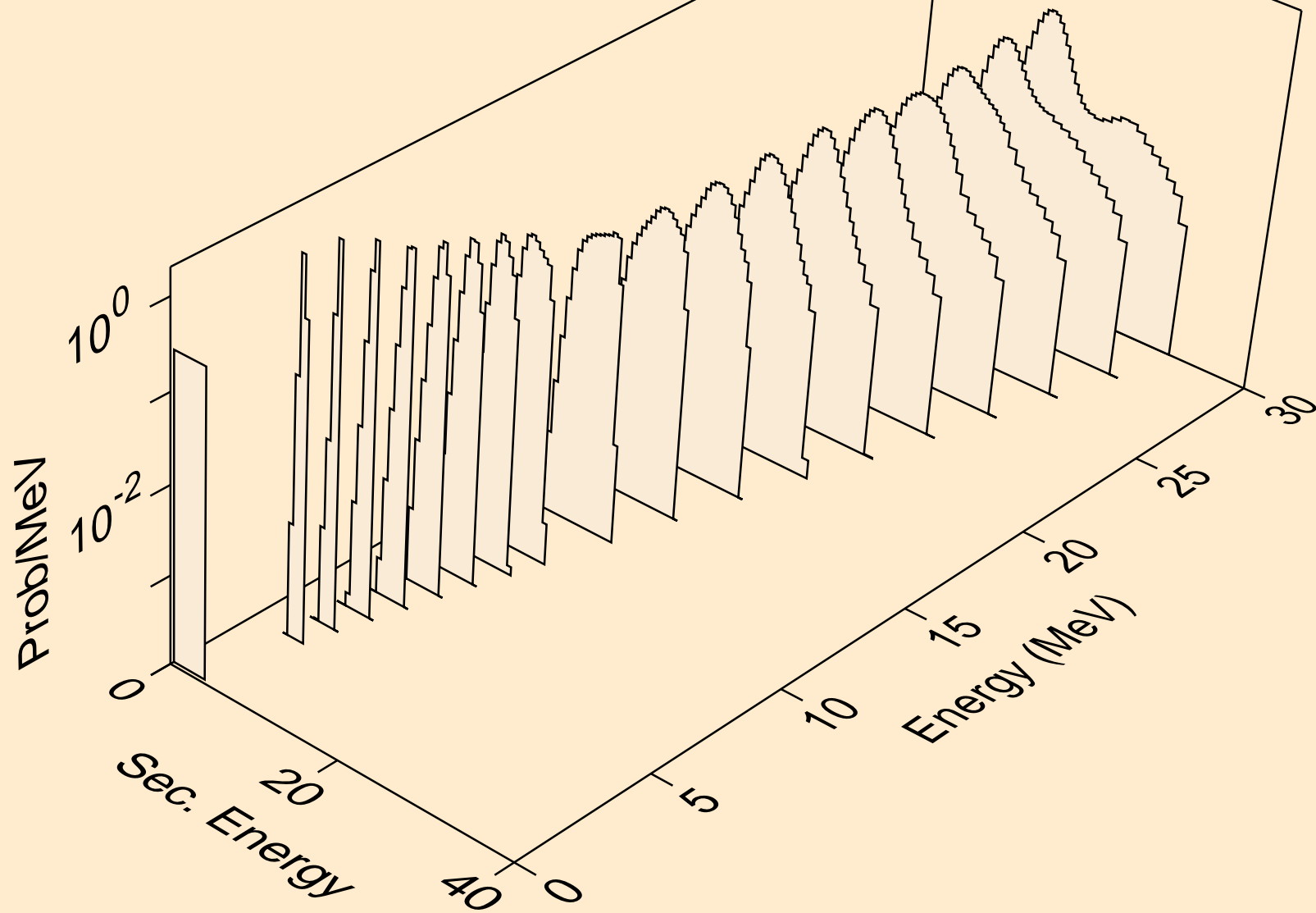
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



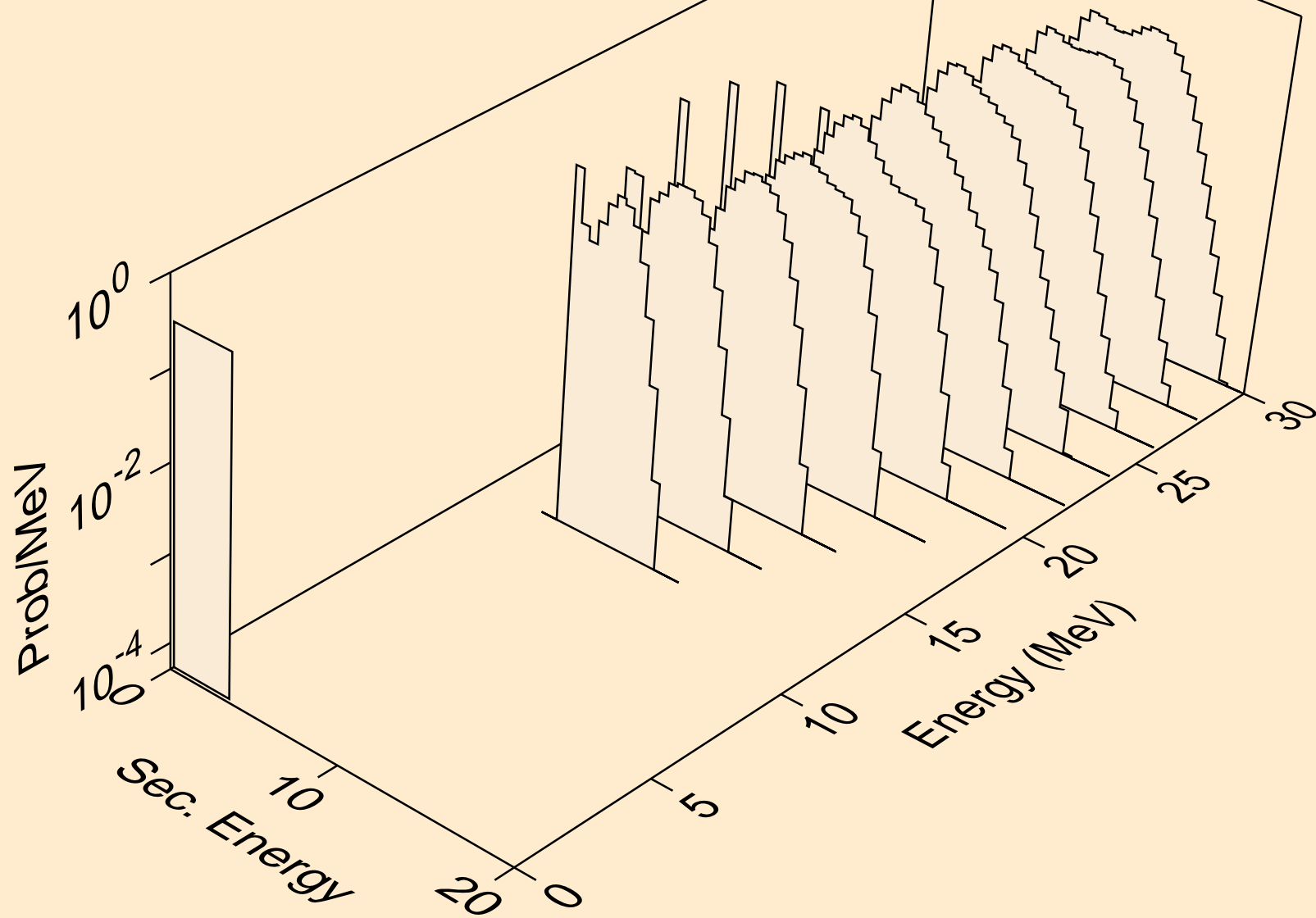
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



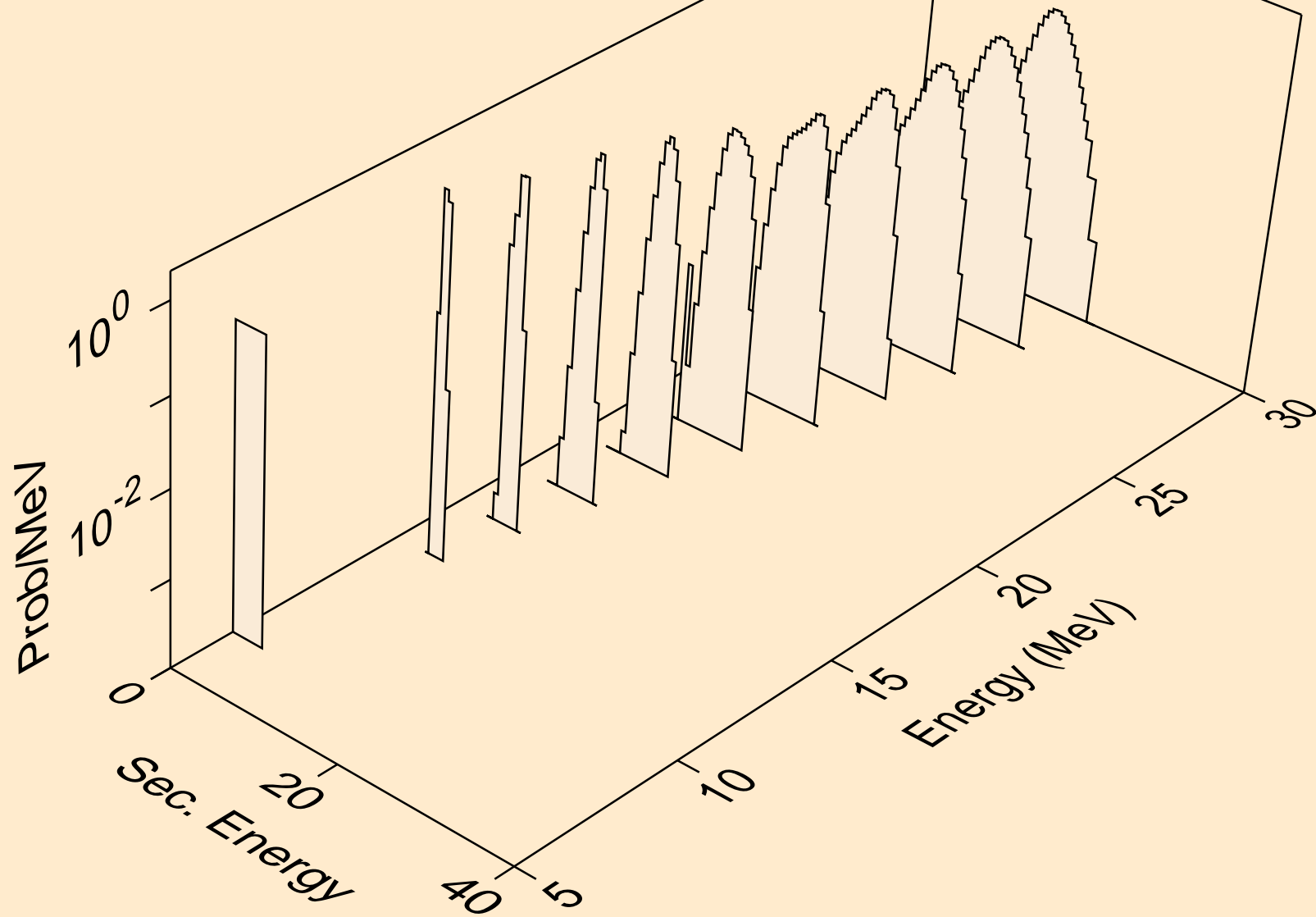
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



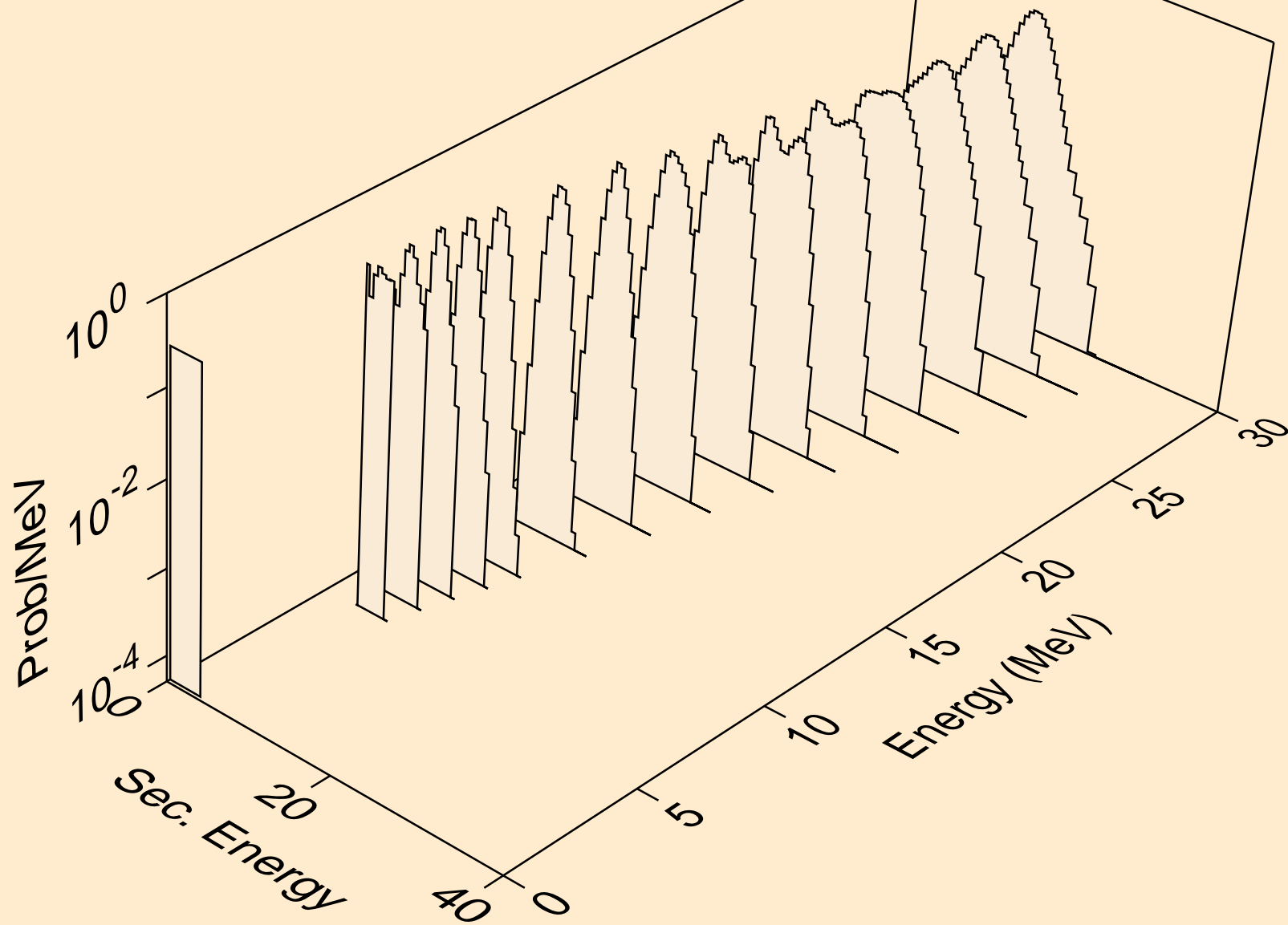
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)3a



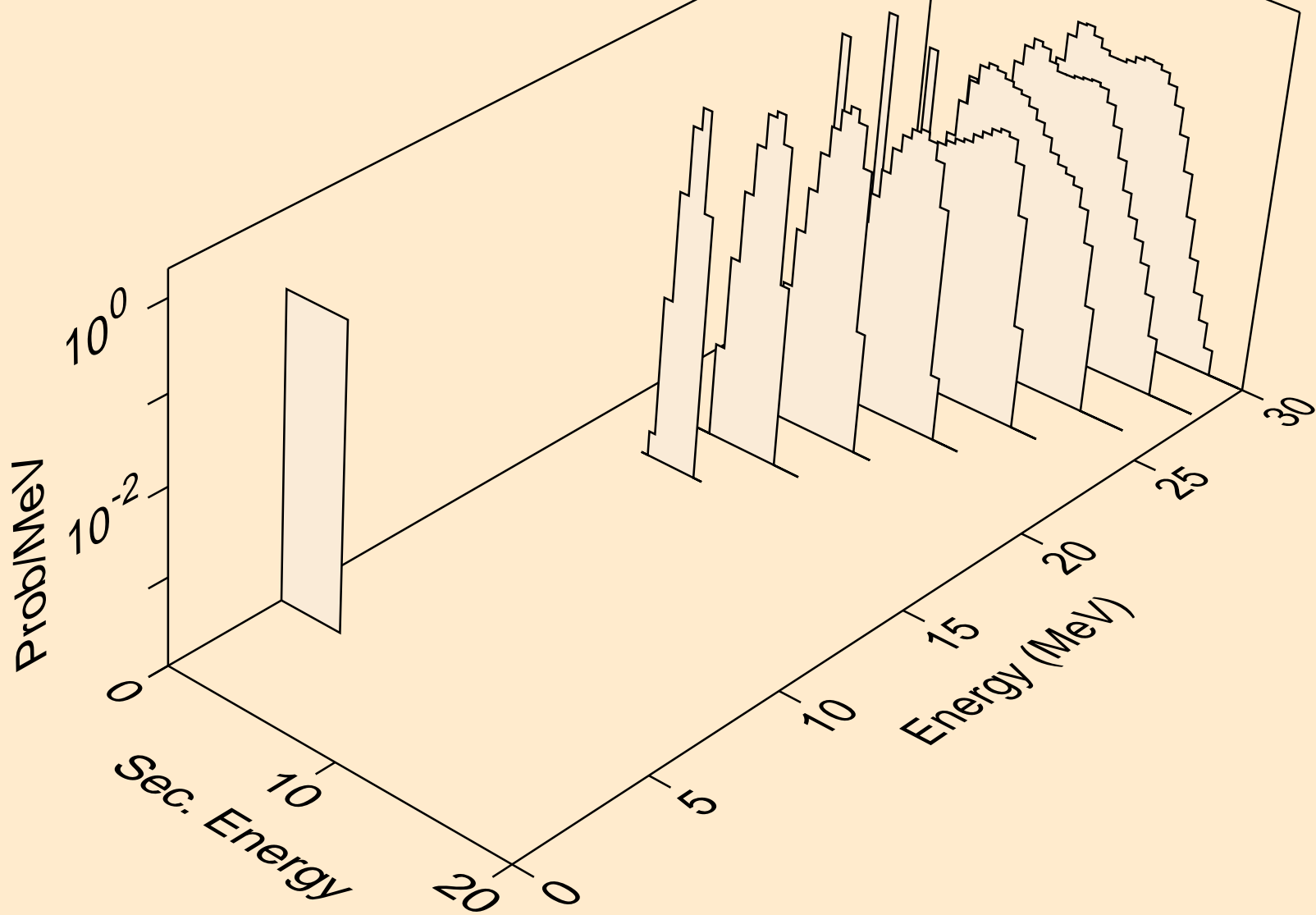
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



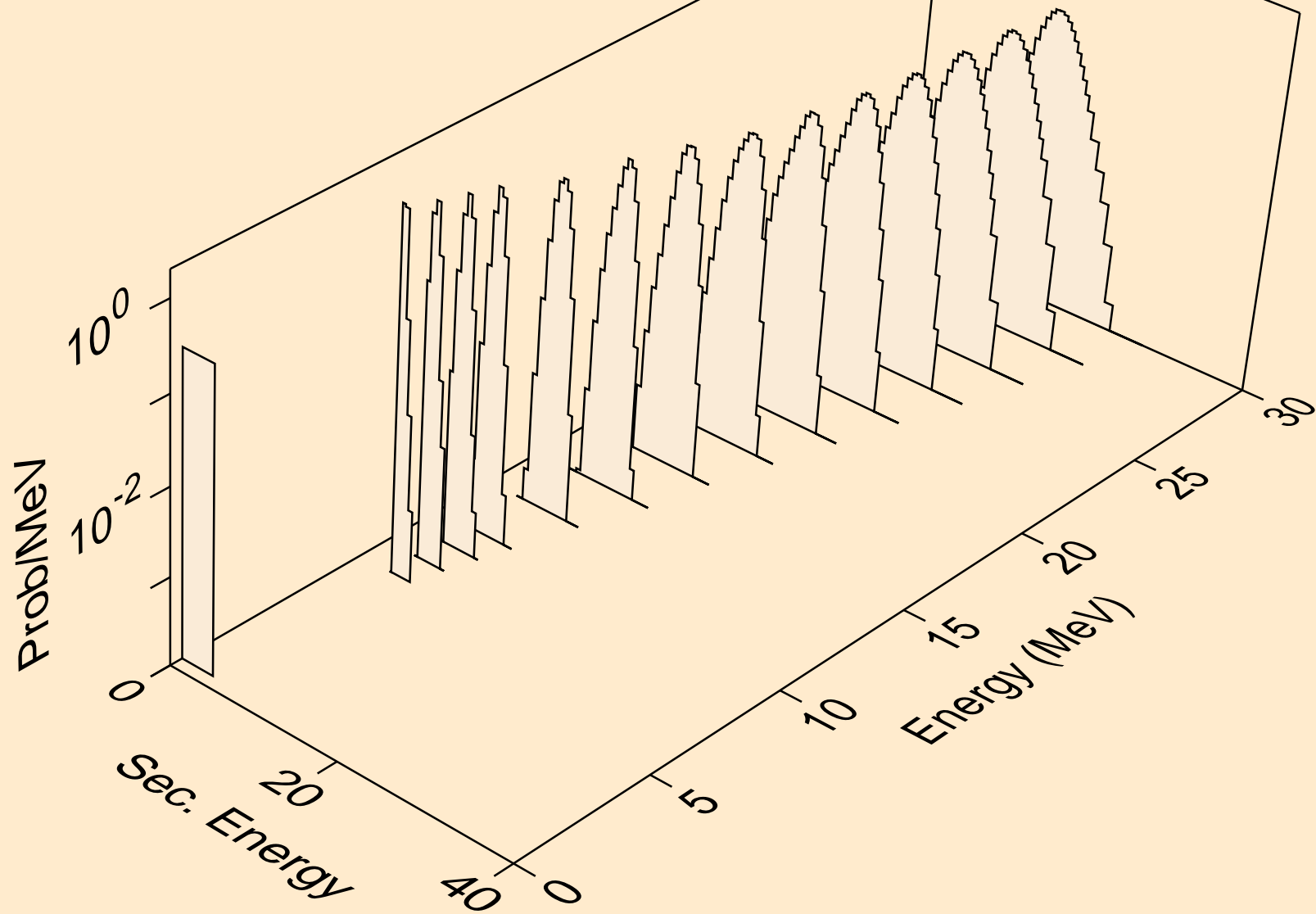
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a

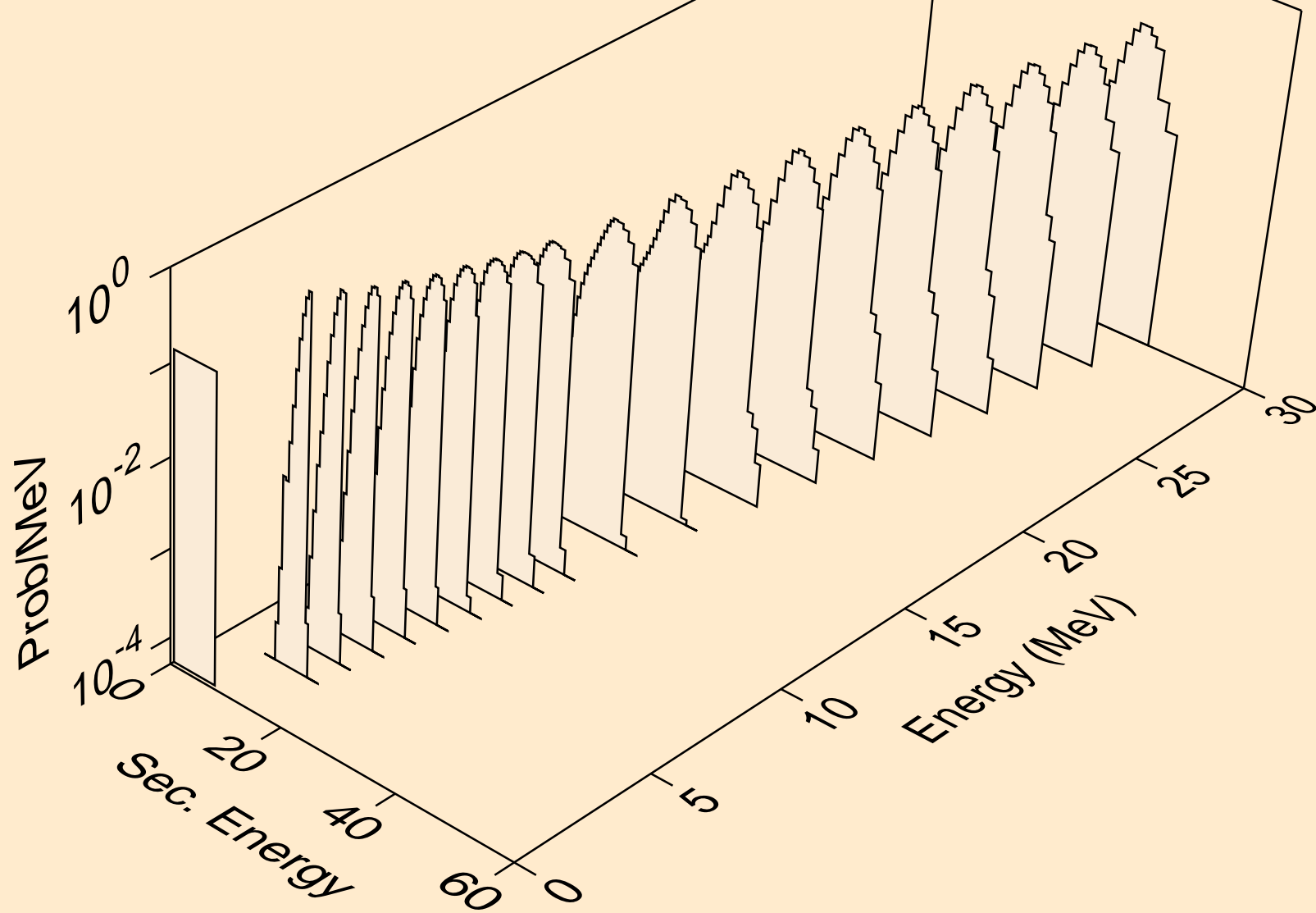


CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

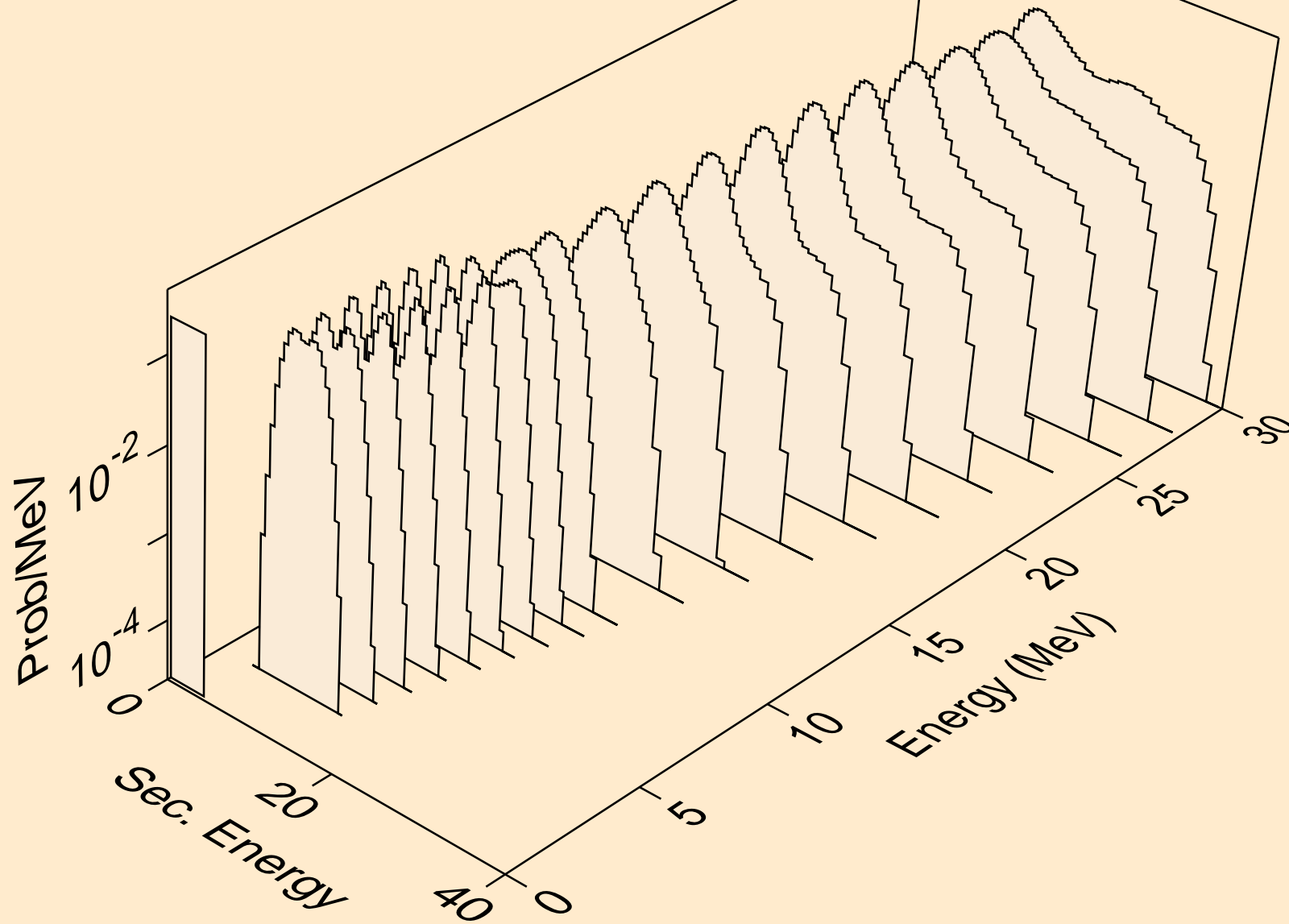




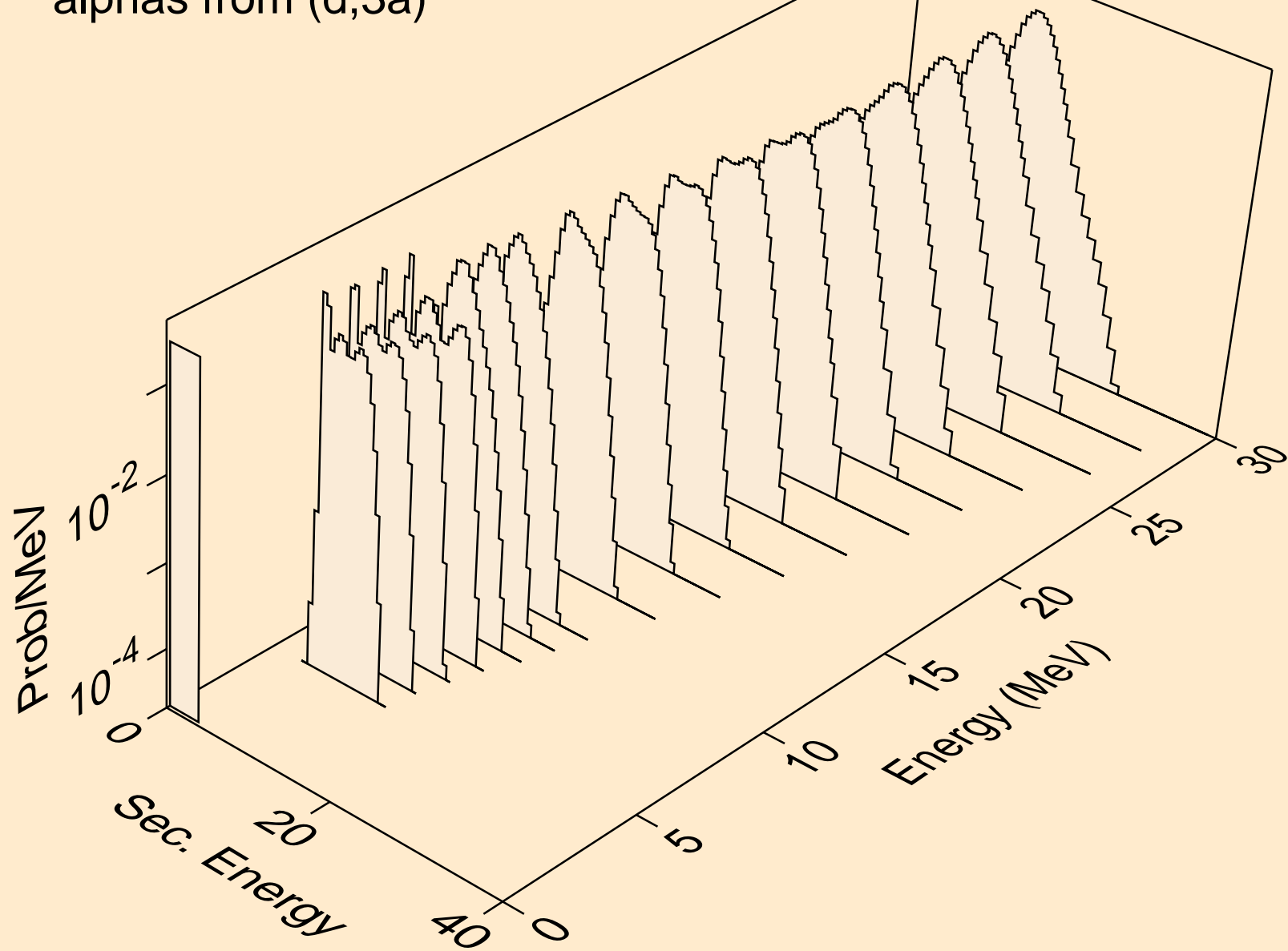
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alphas from (d,a)



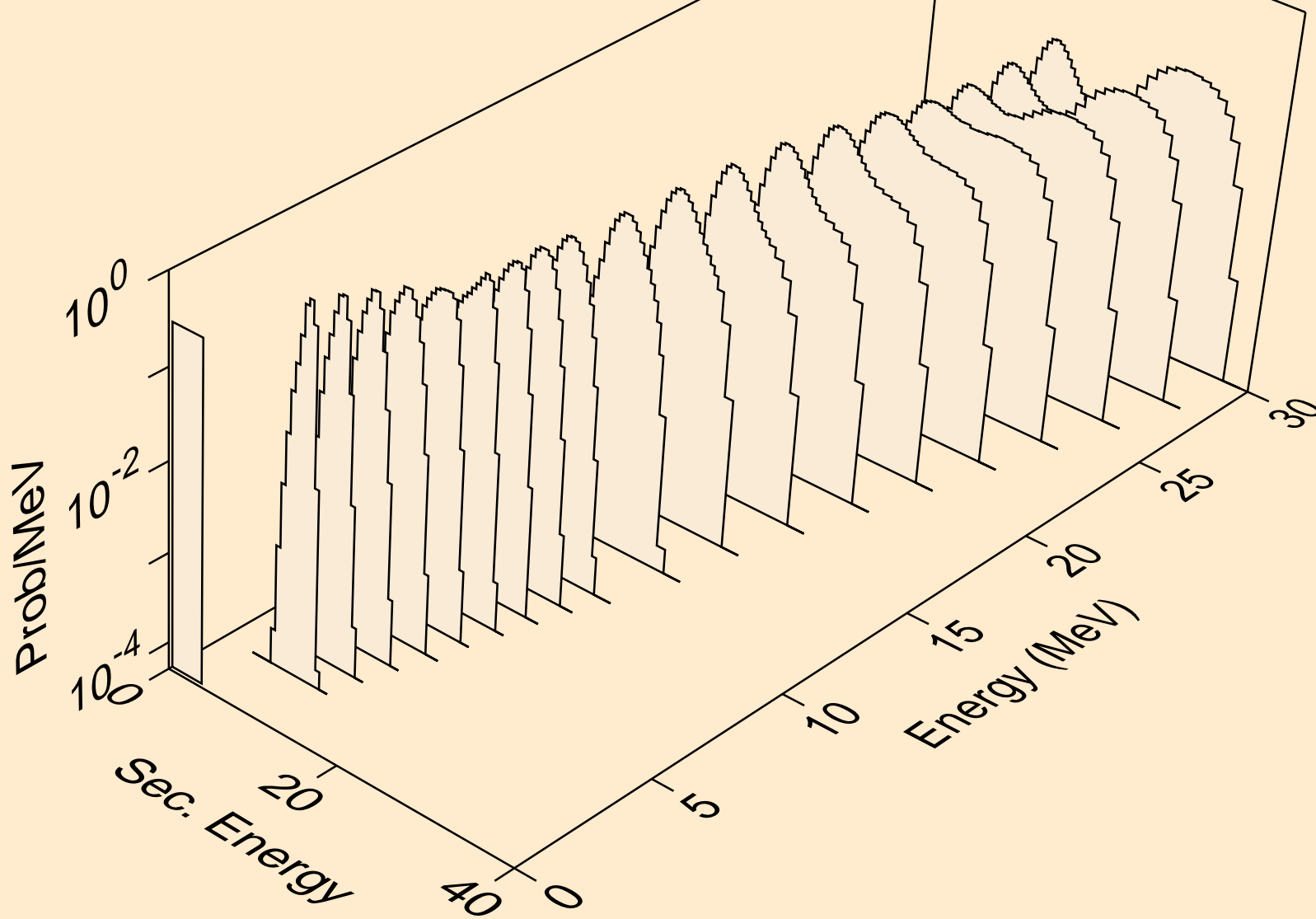
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alphas from (d,2a)



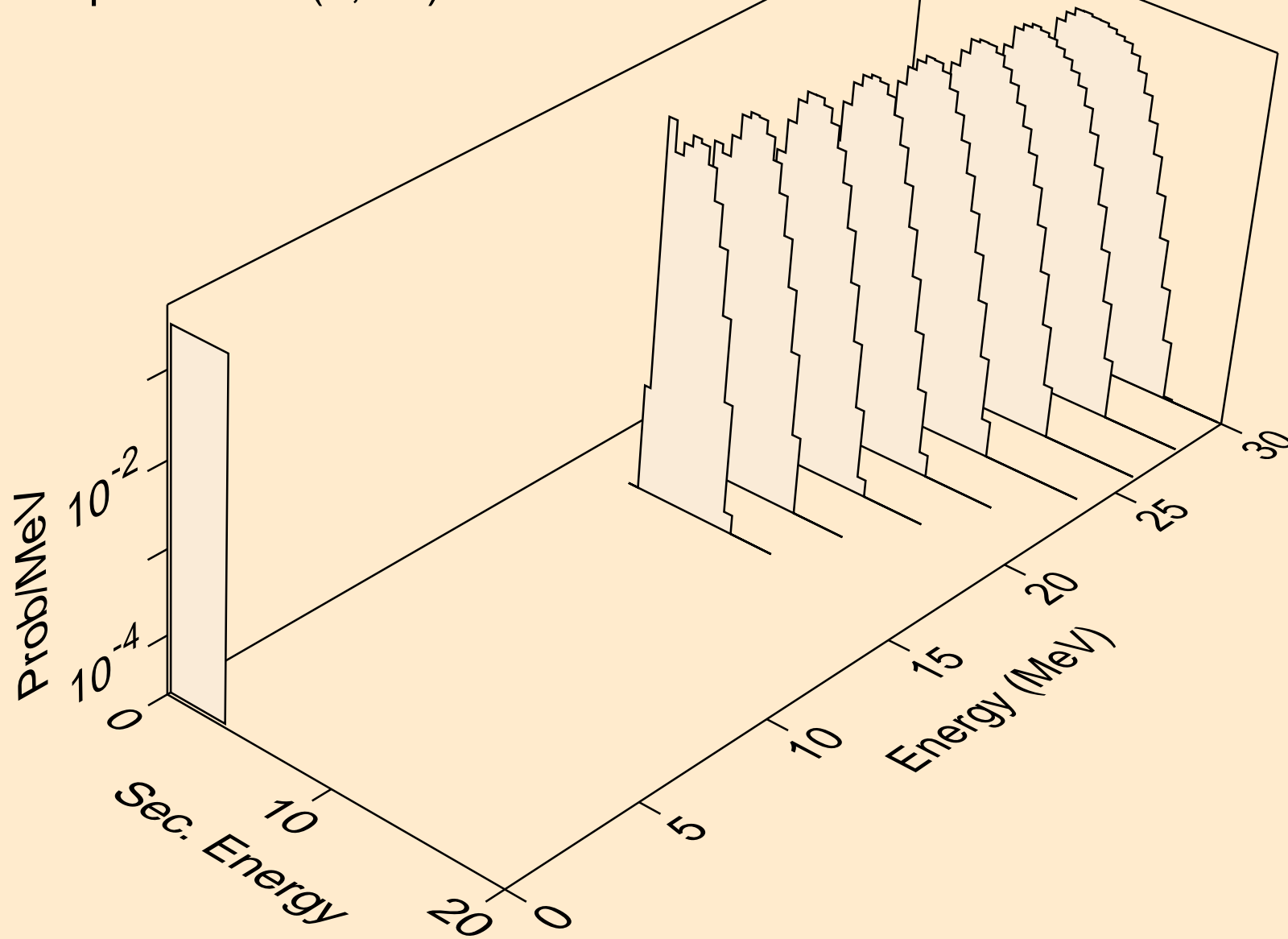
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



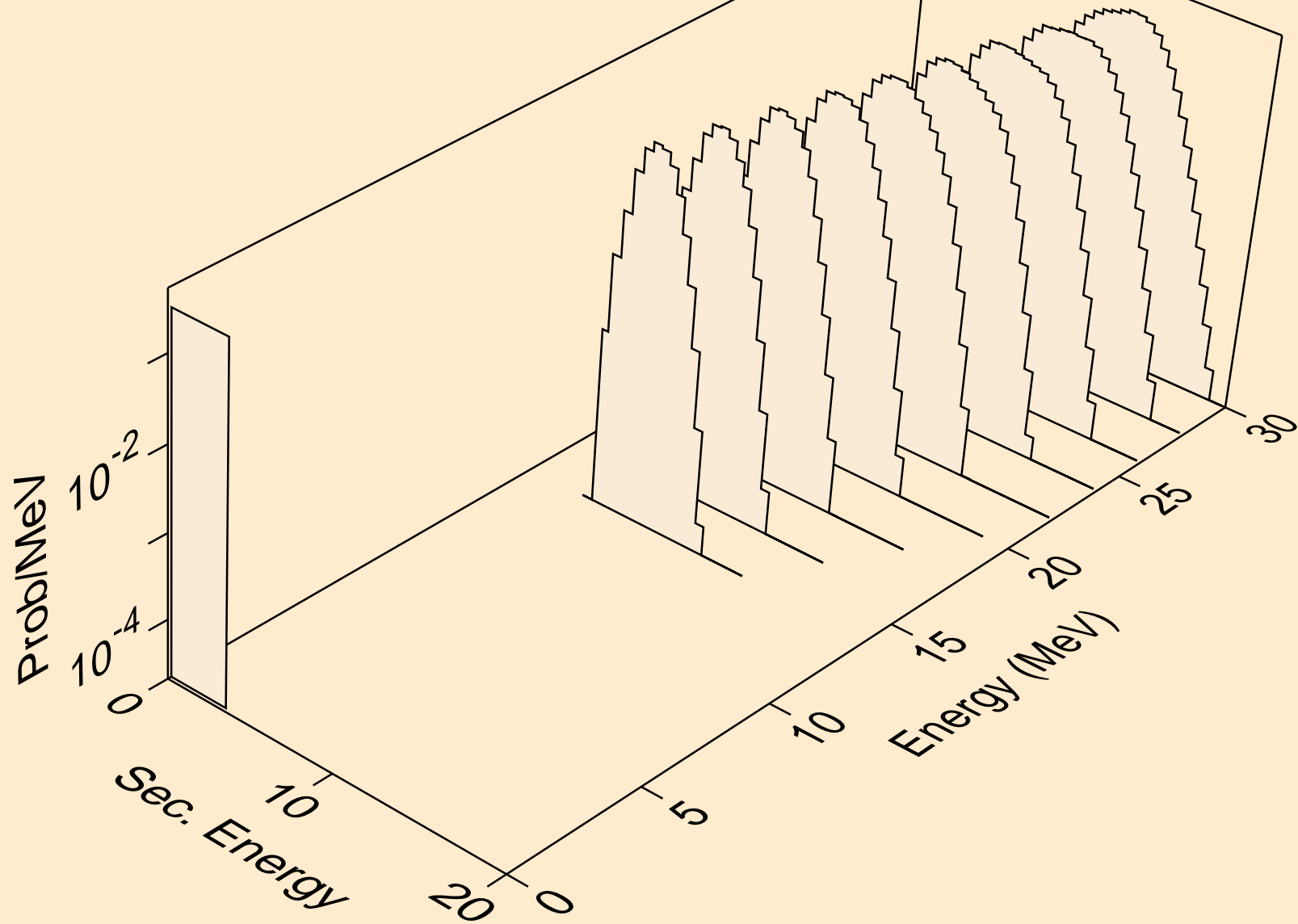
CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,t2a)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



CS118 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

