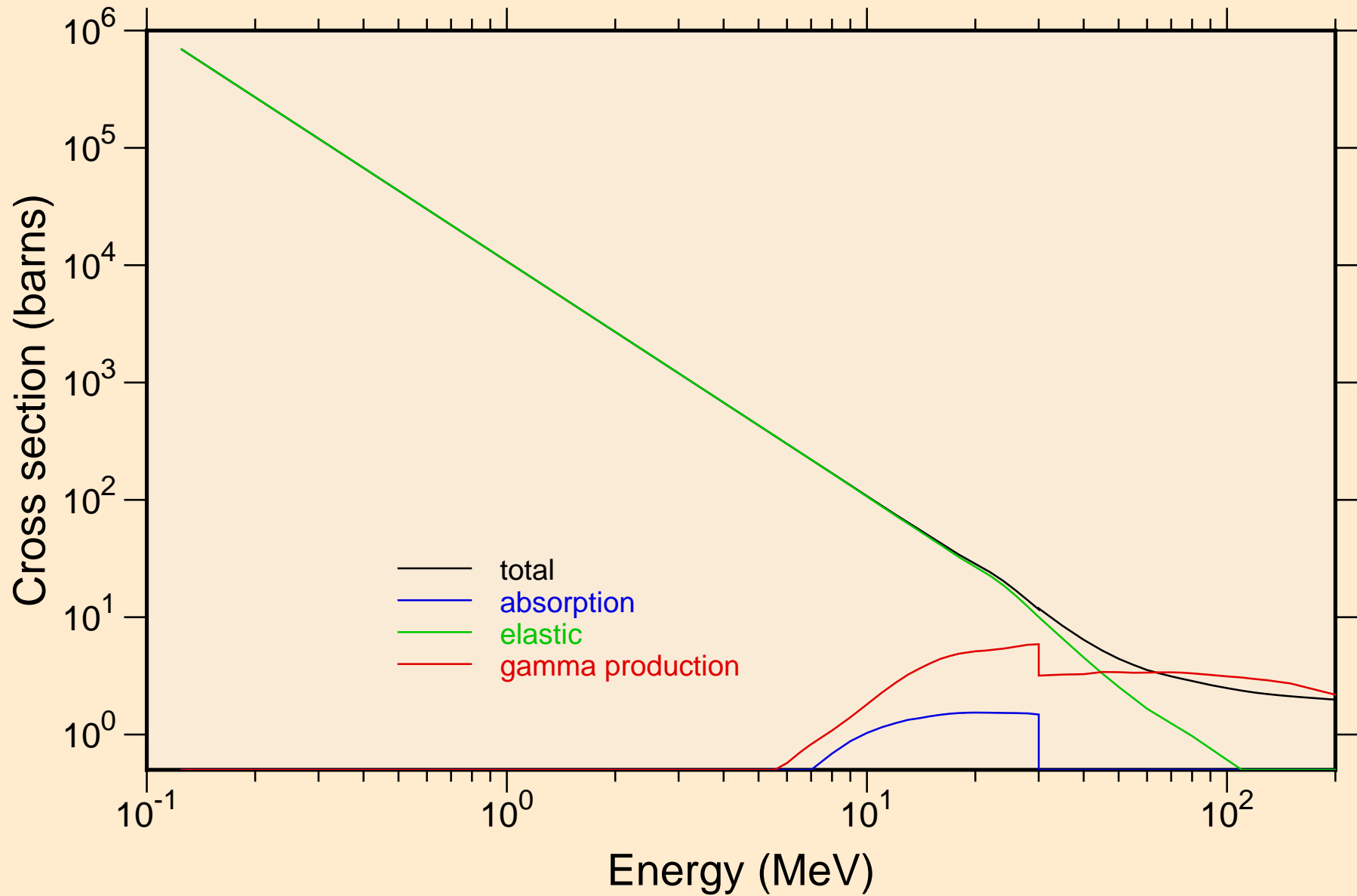
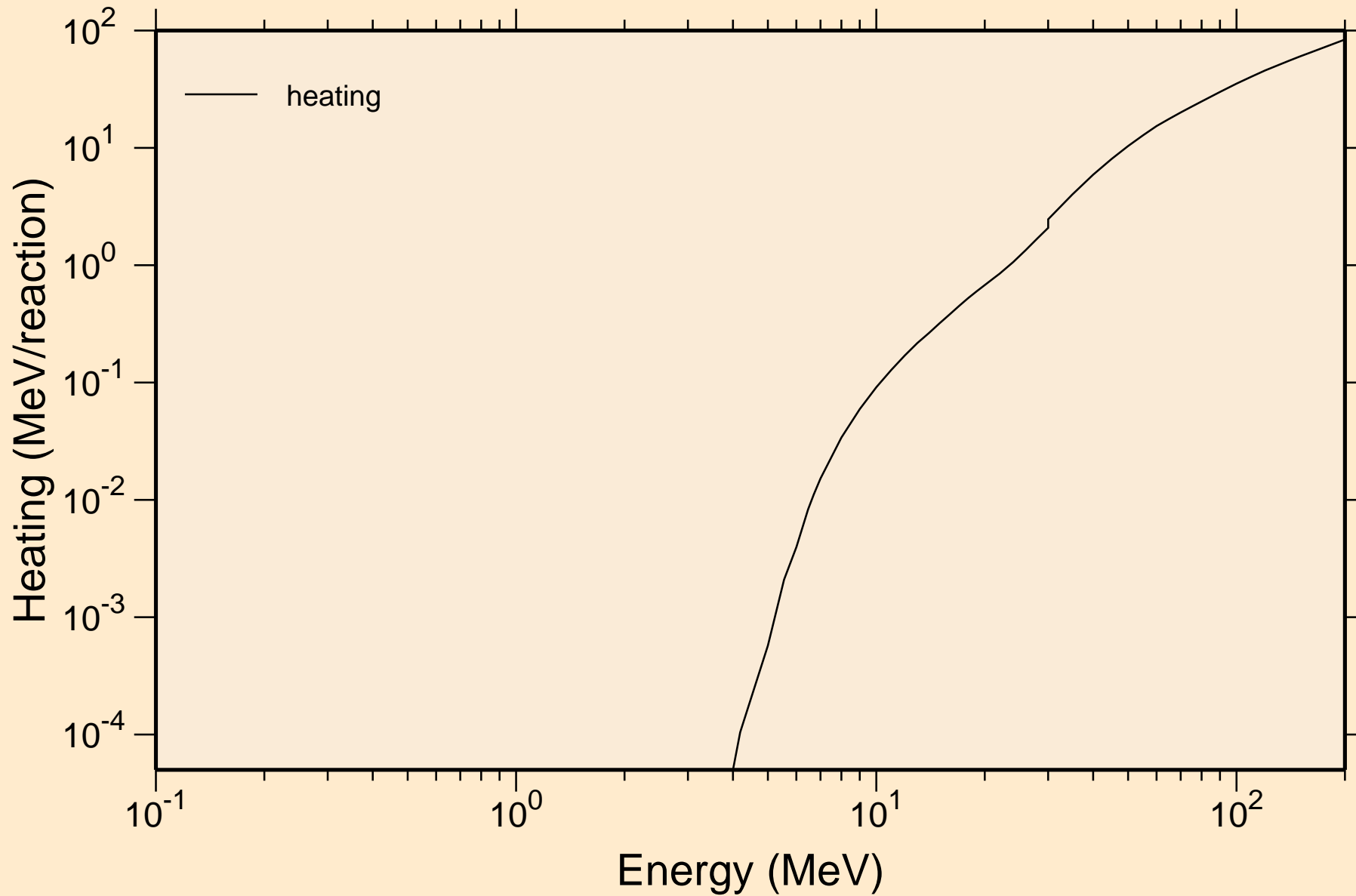


# NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

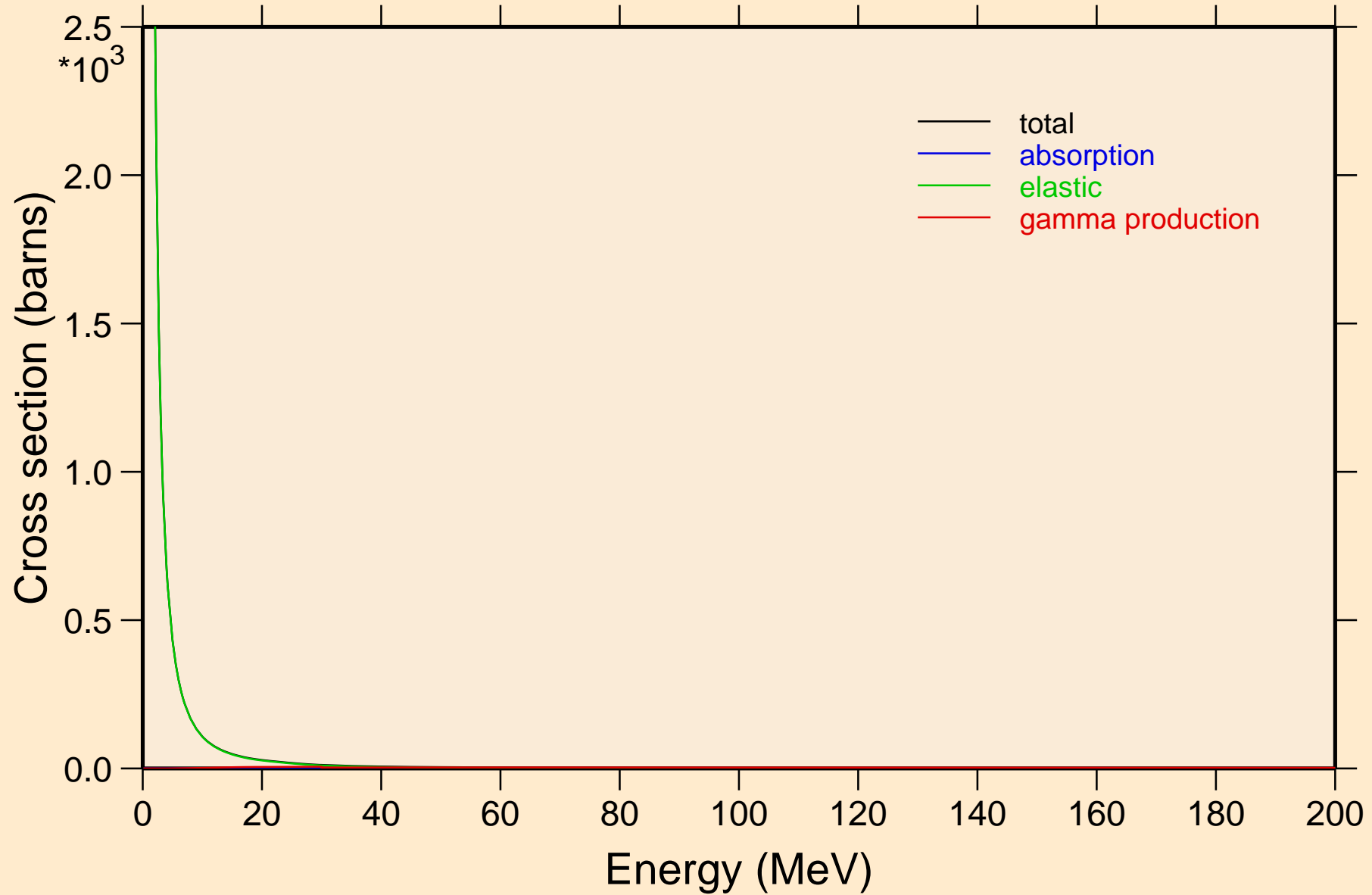
## Principal cross sections



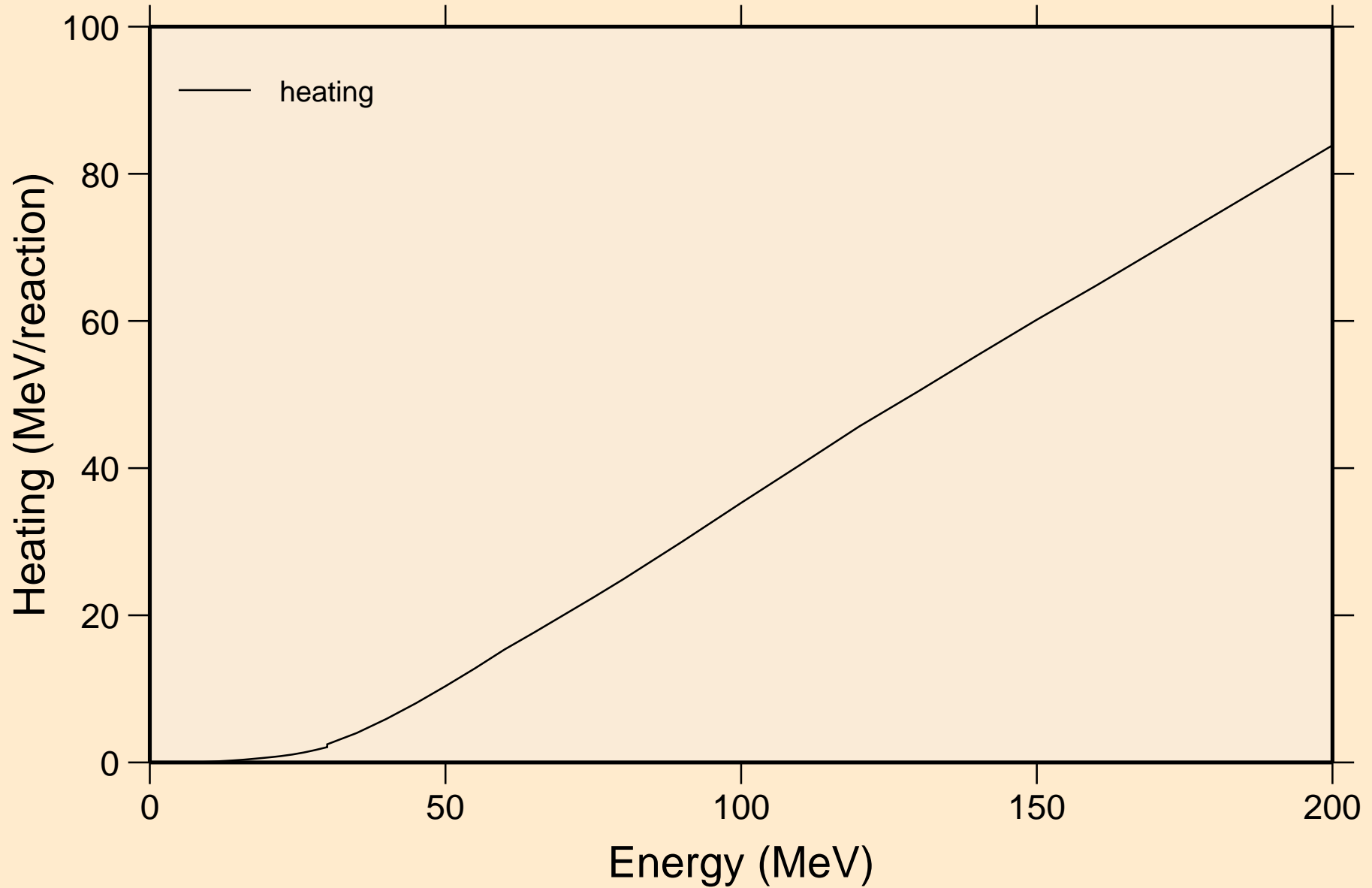
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

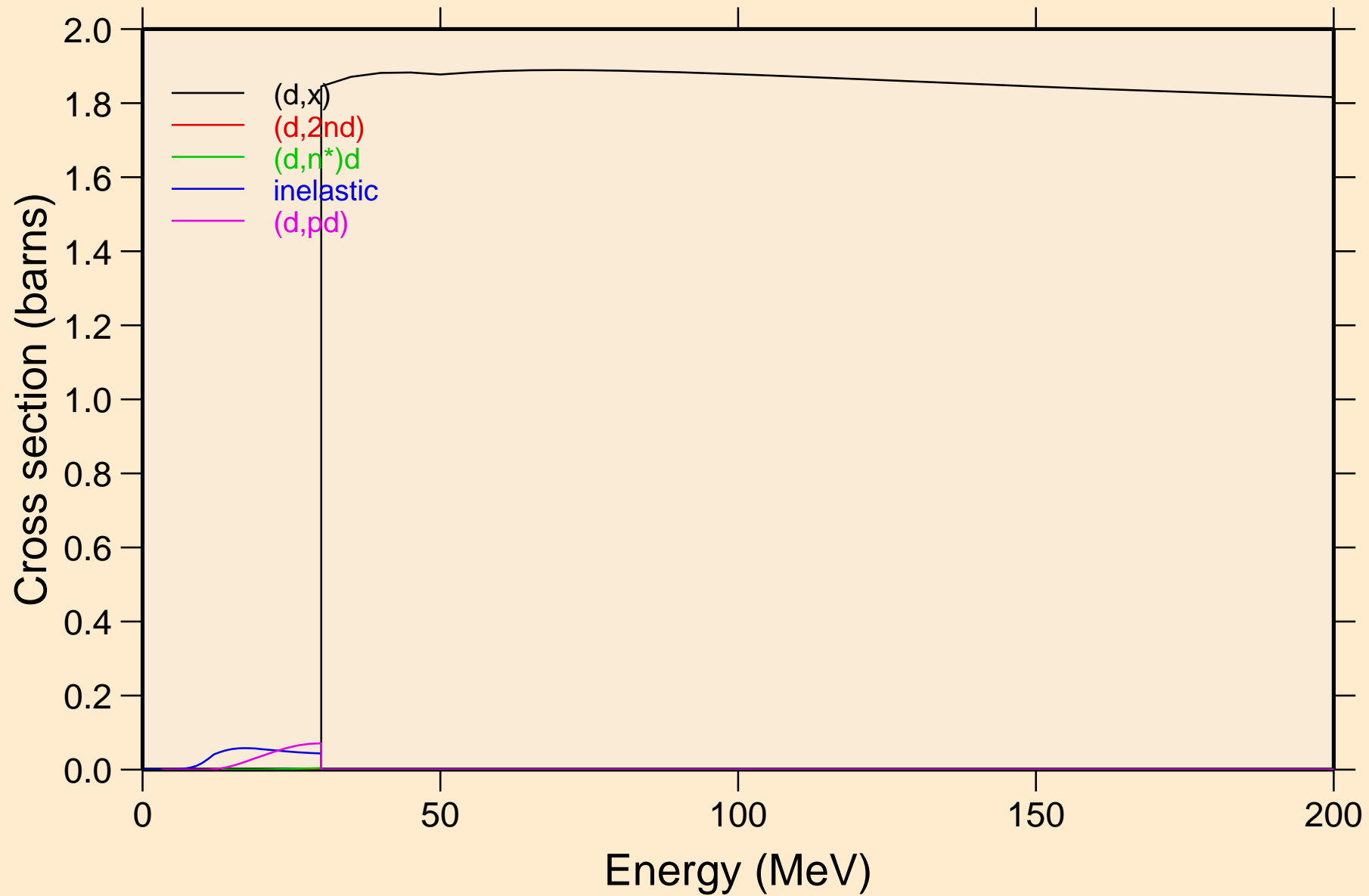


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

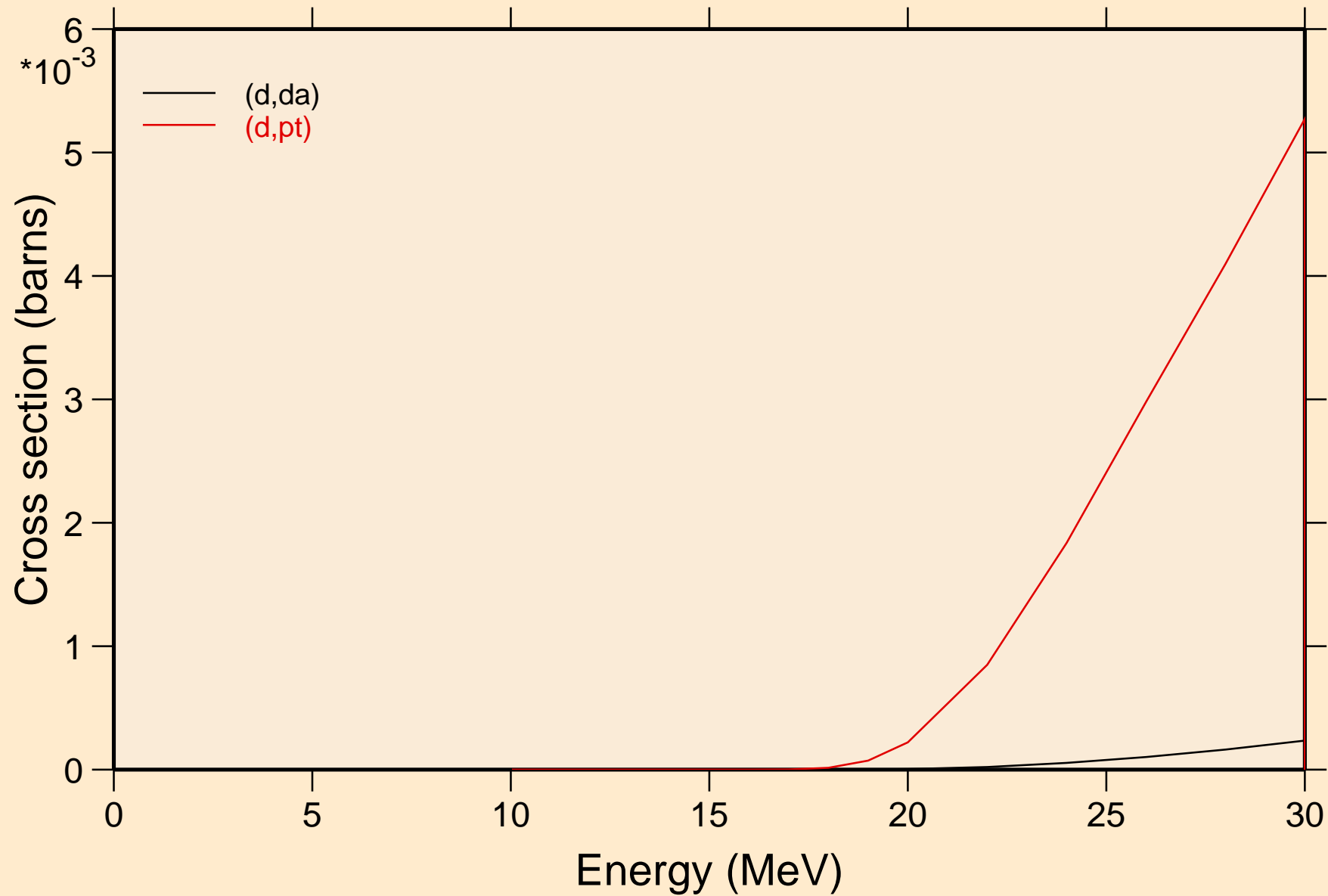


# NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

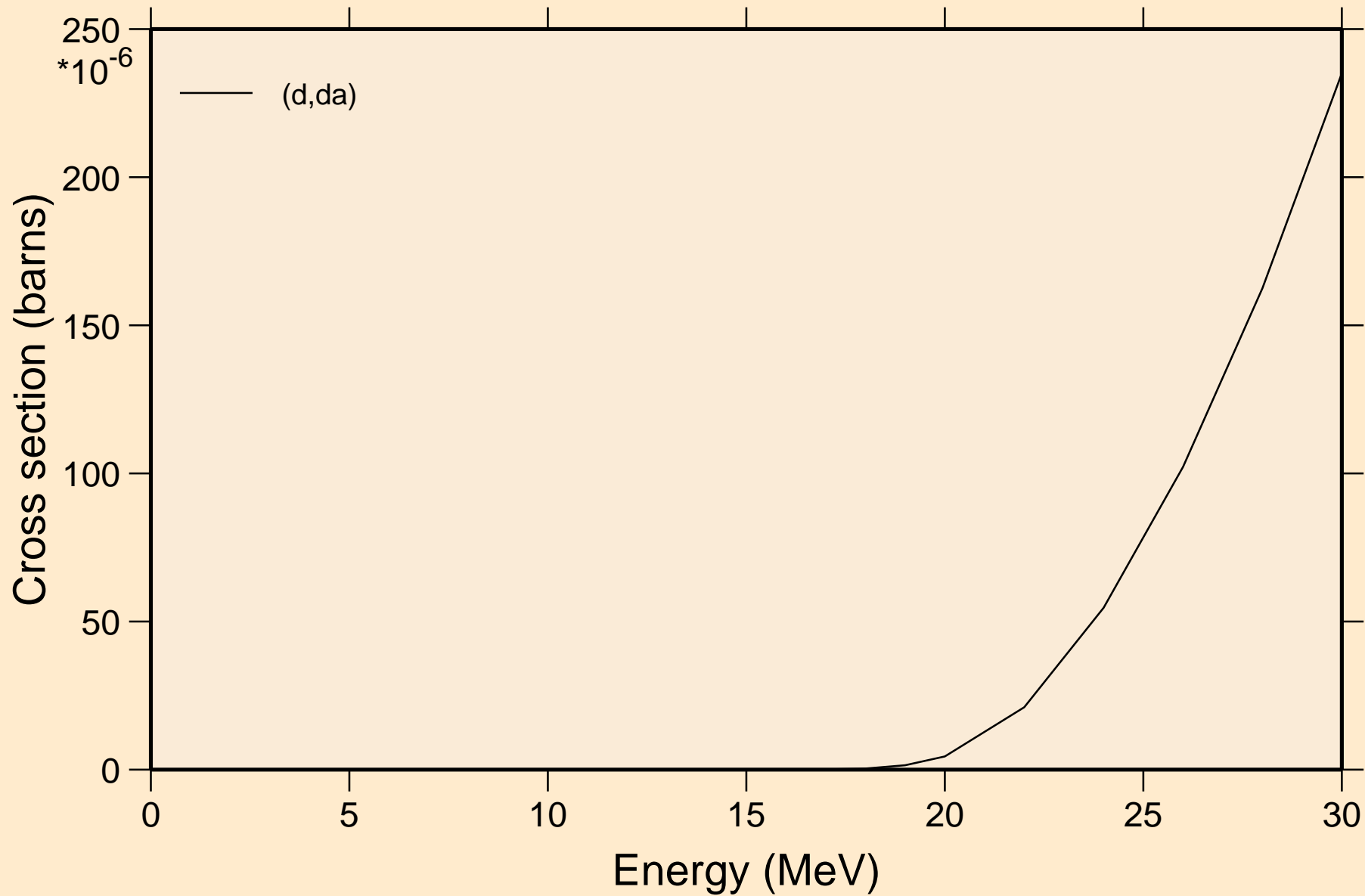
## Threshold reactions



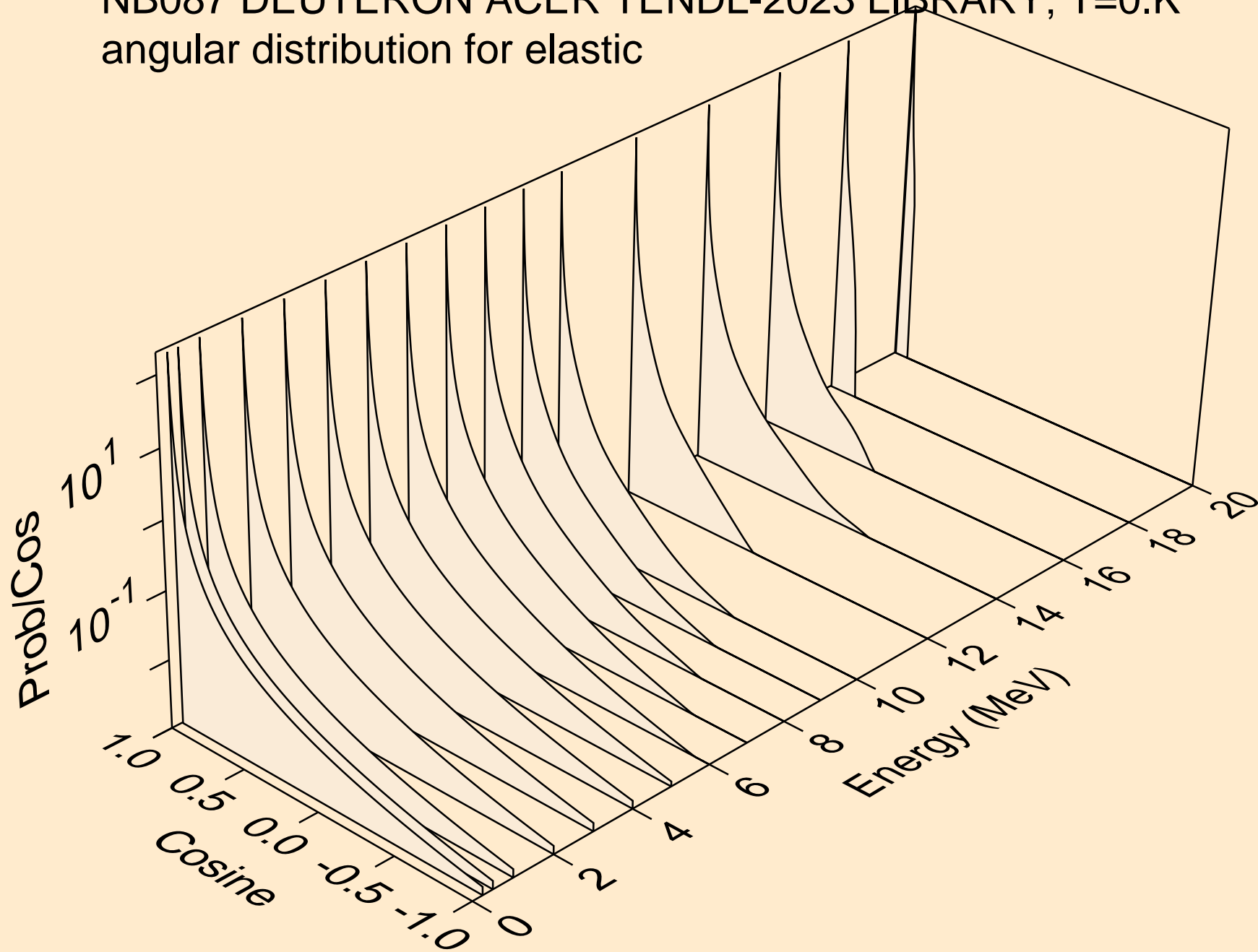
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

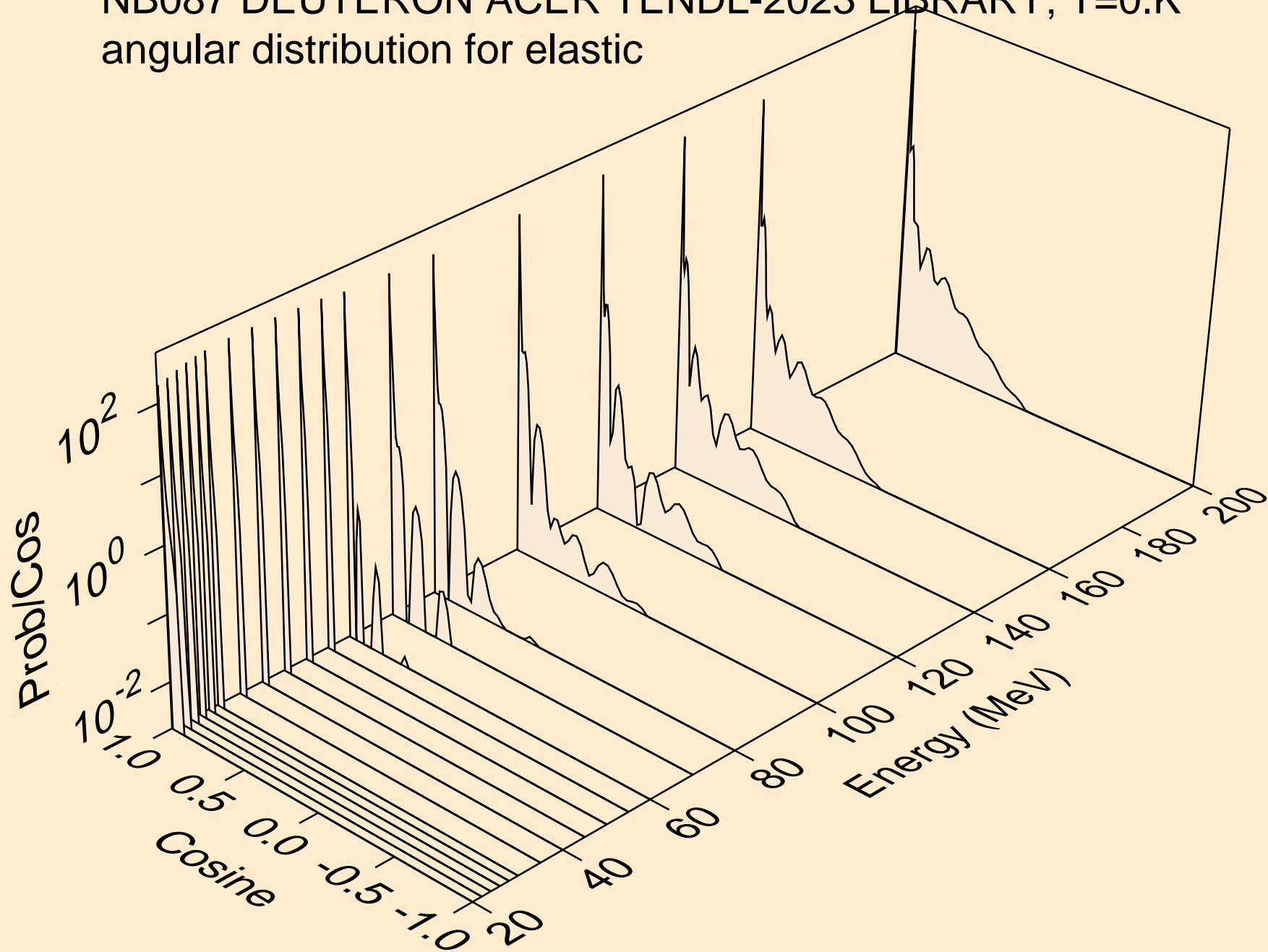


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

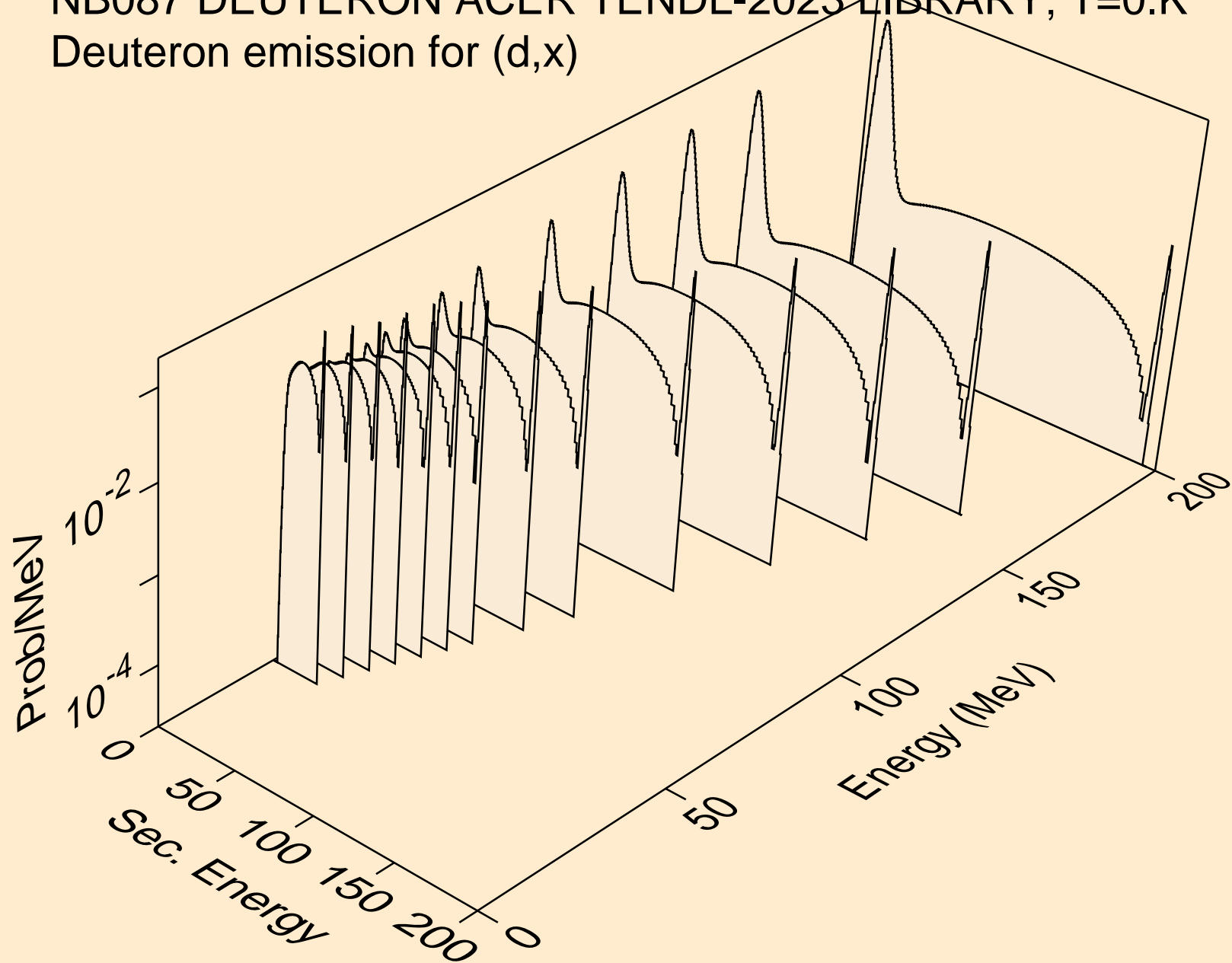




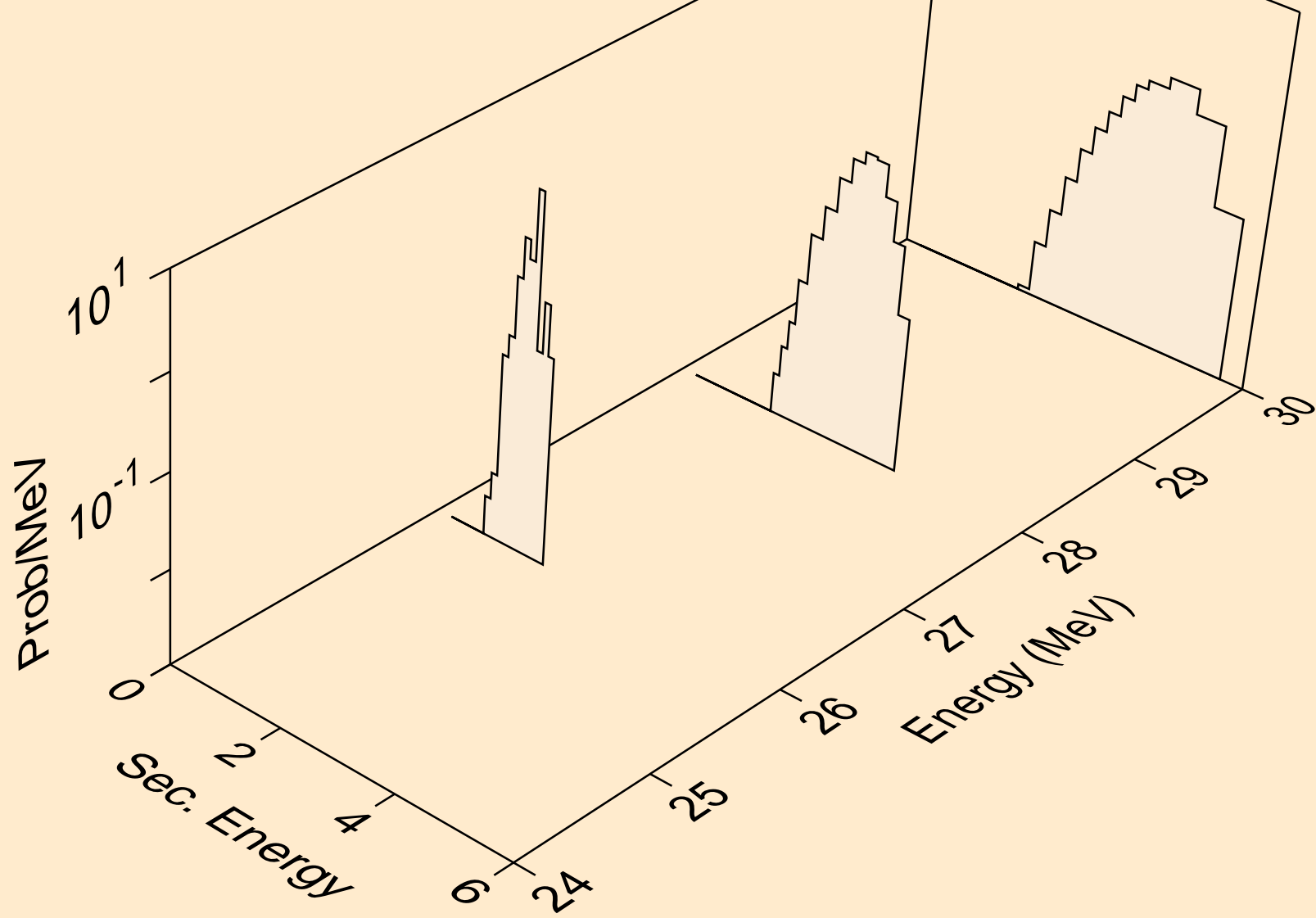
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



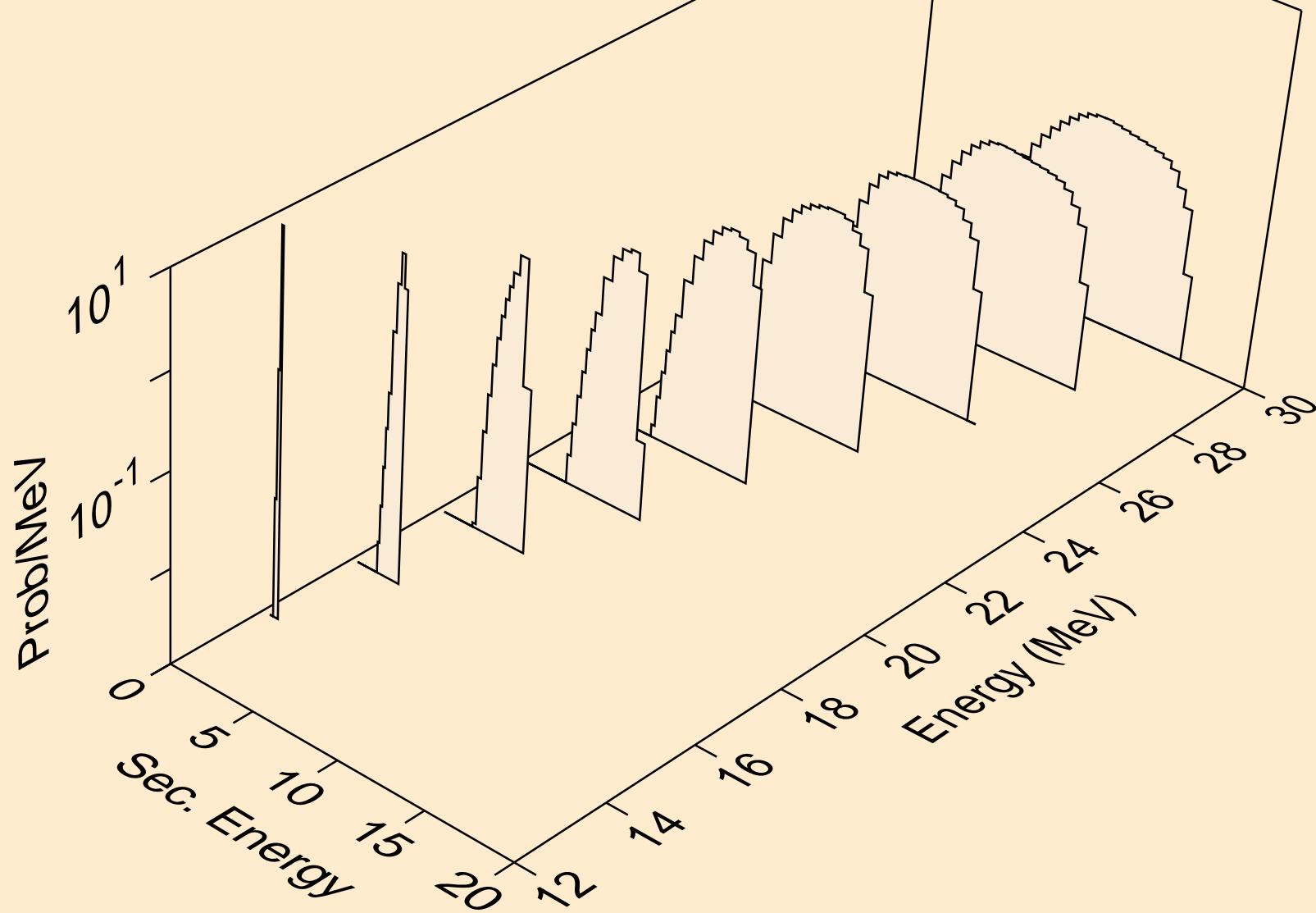
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



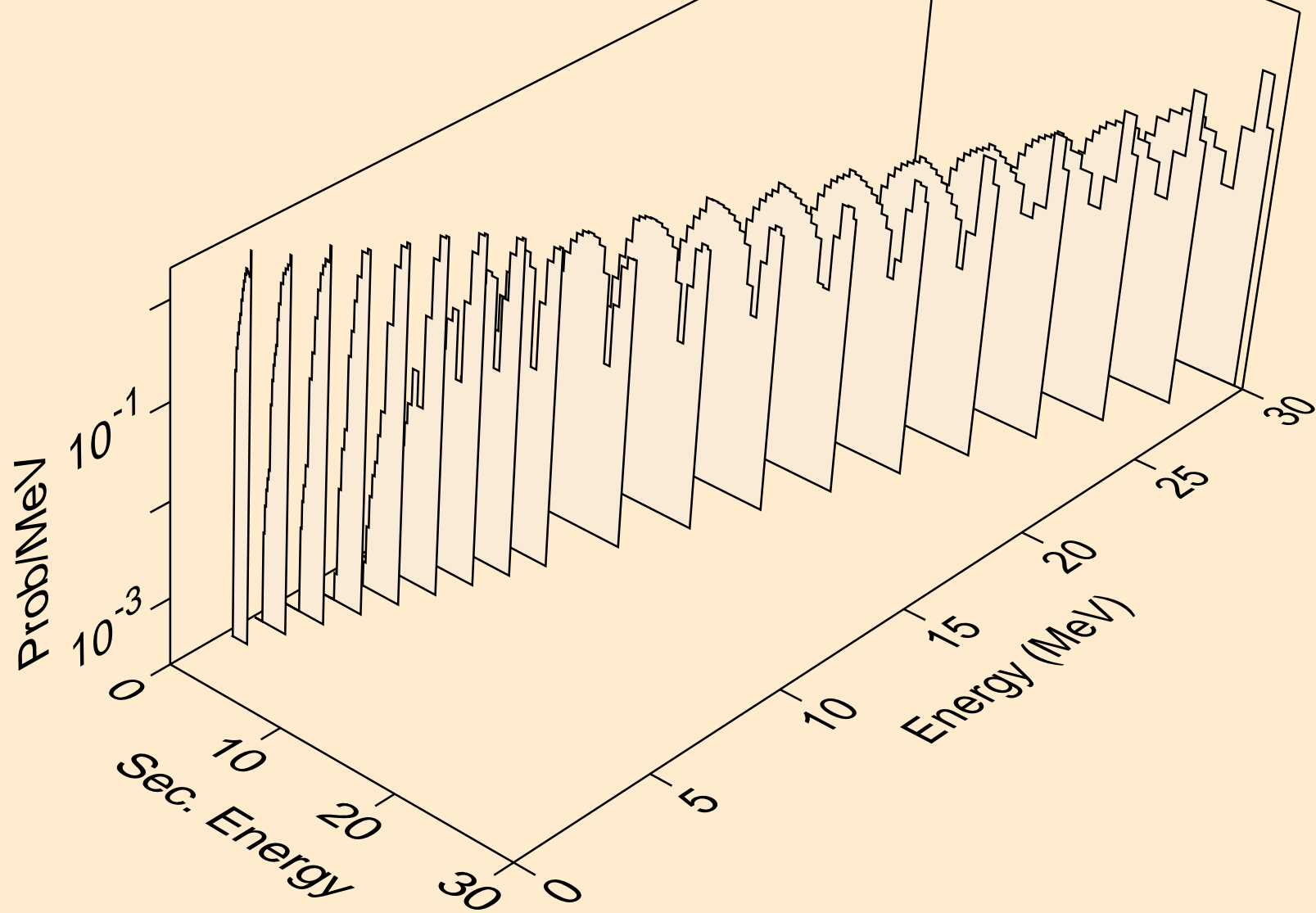
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



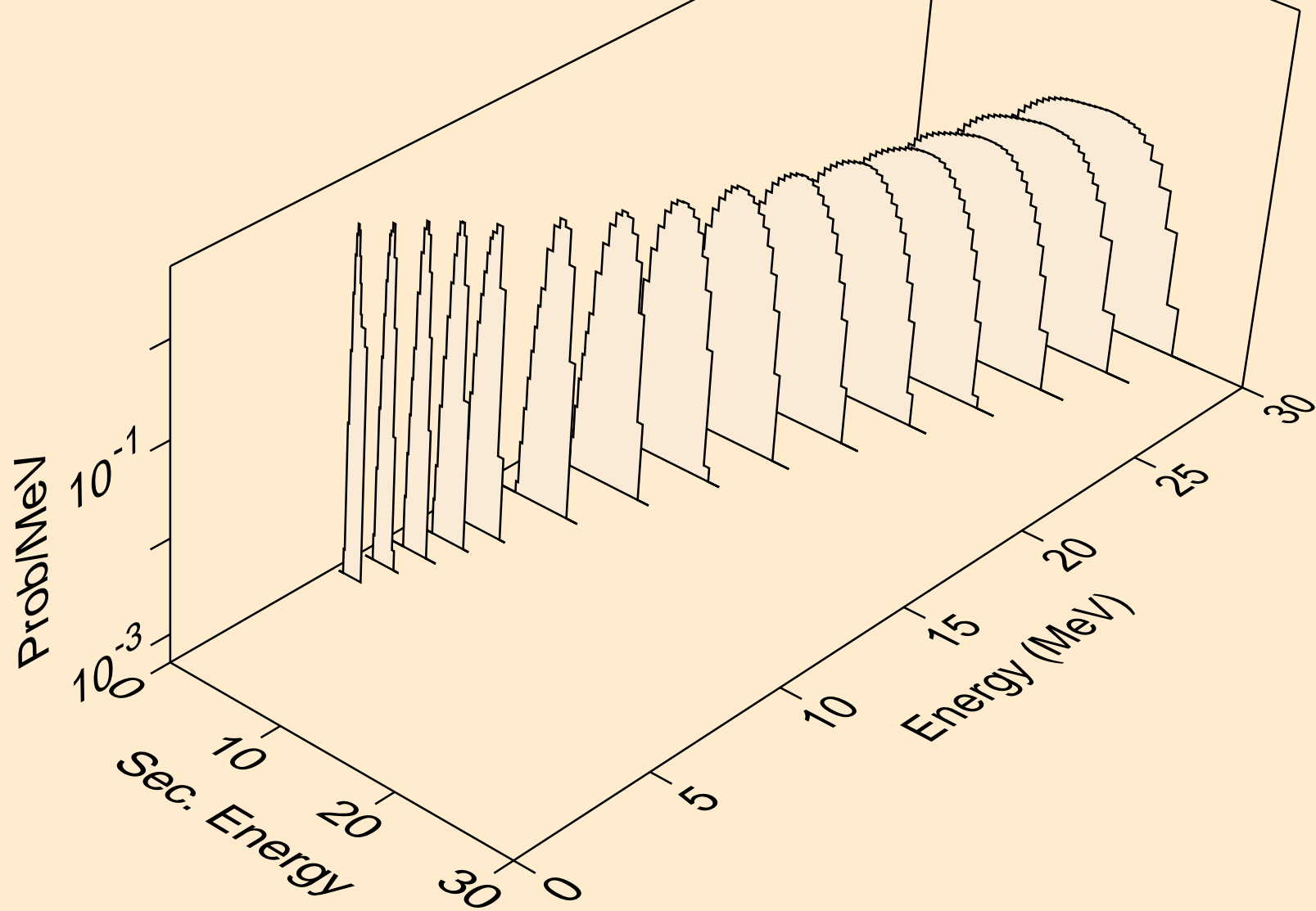
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



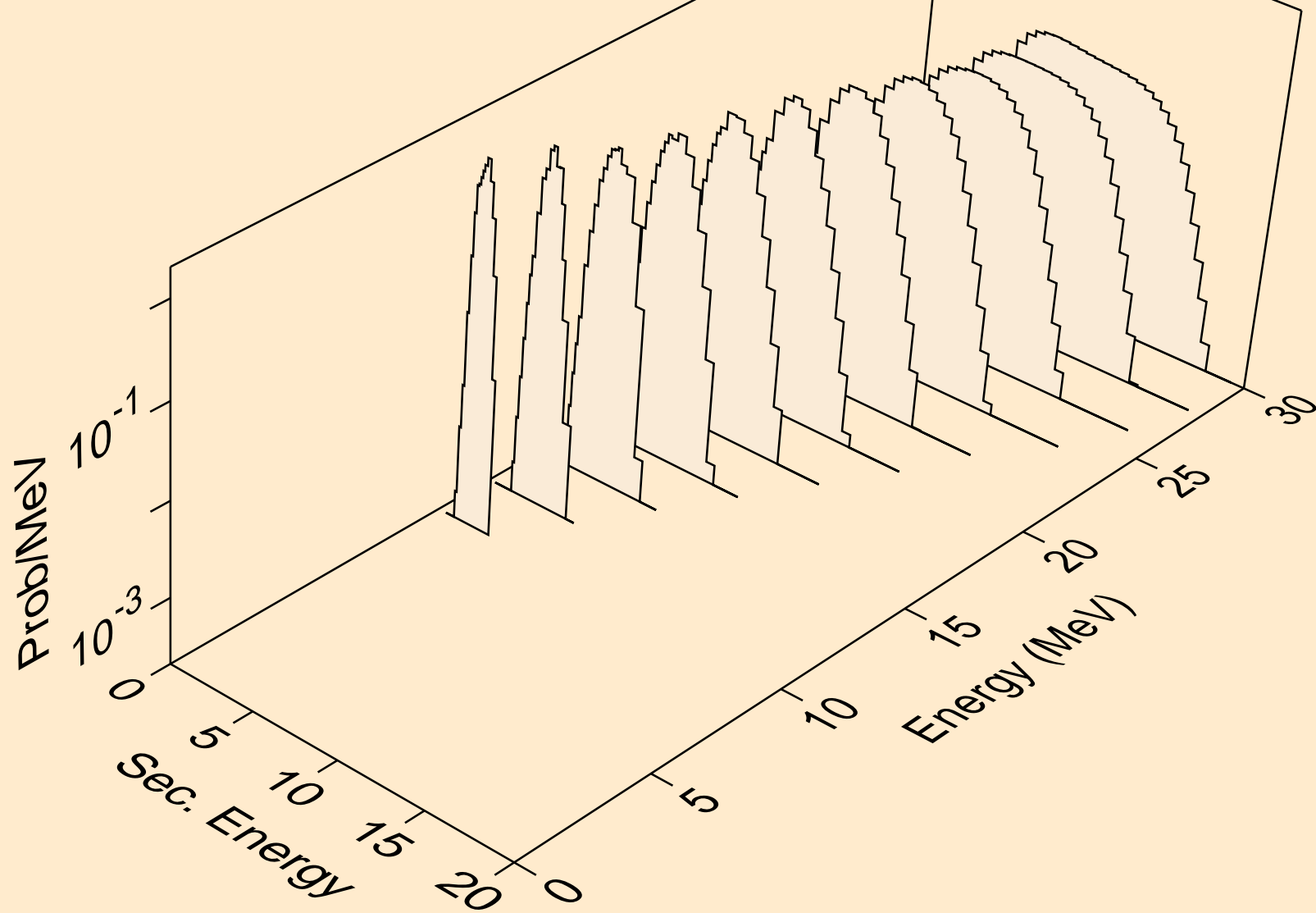
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



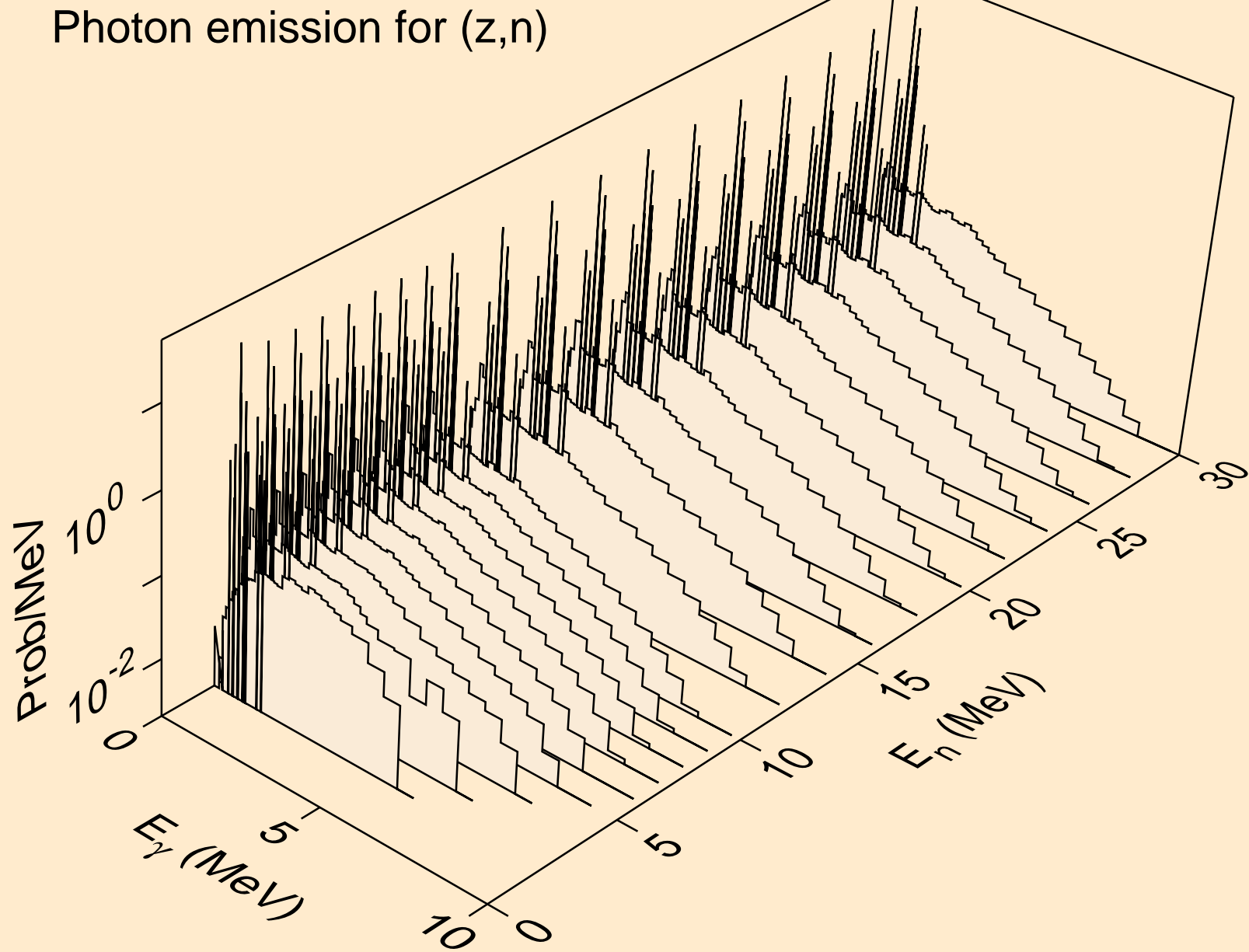
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

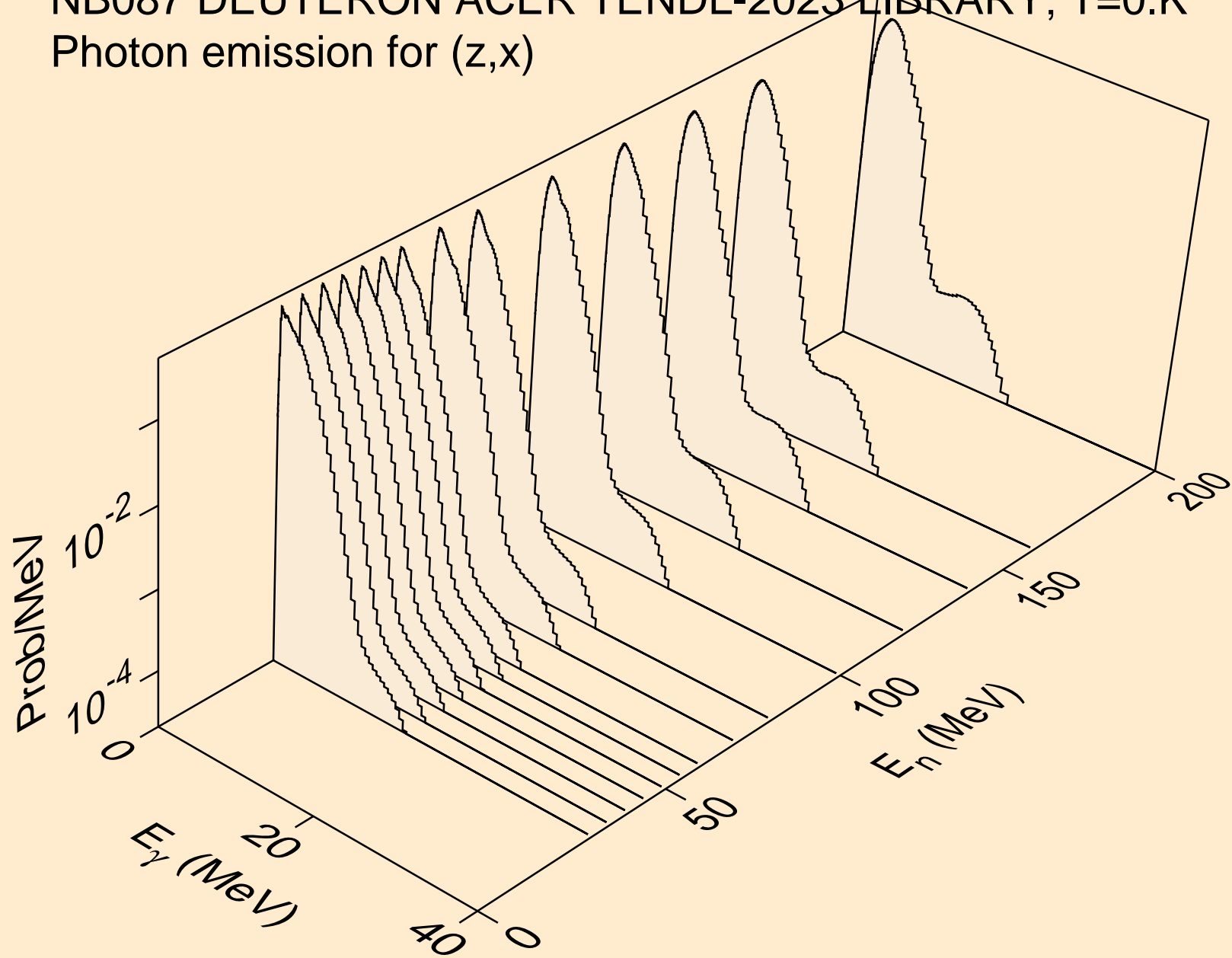


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

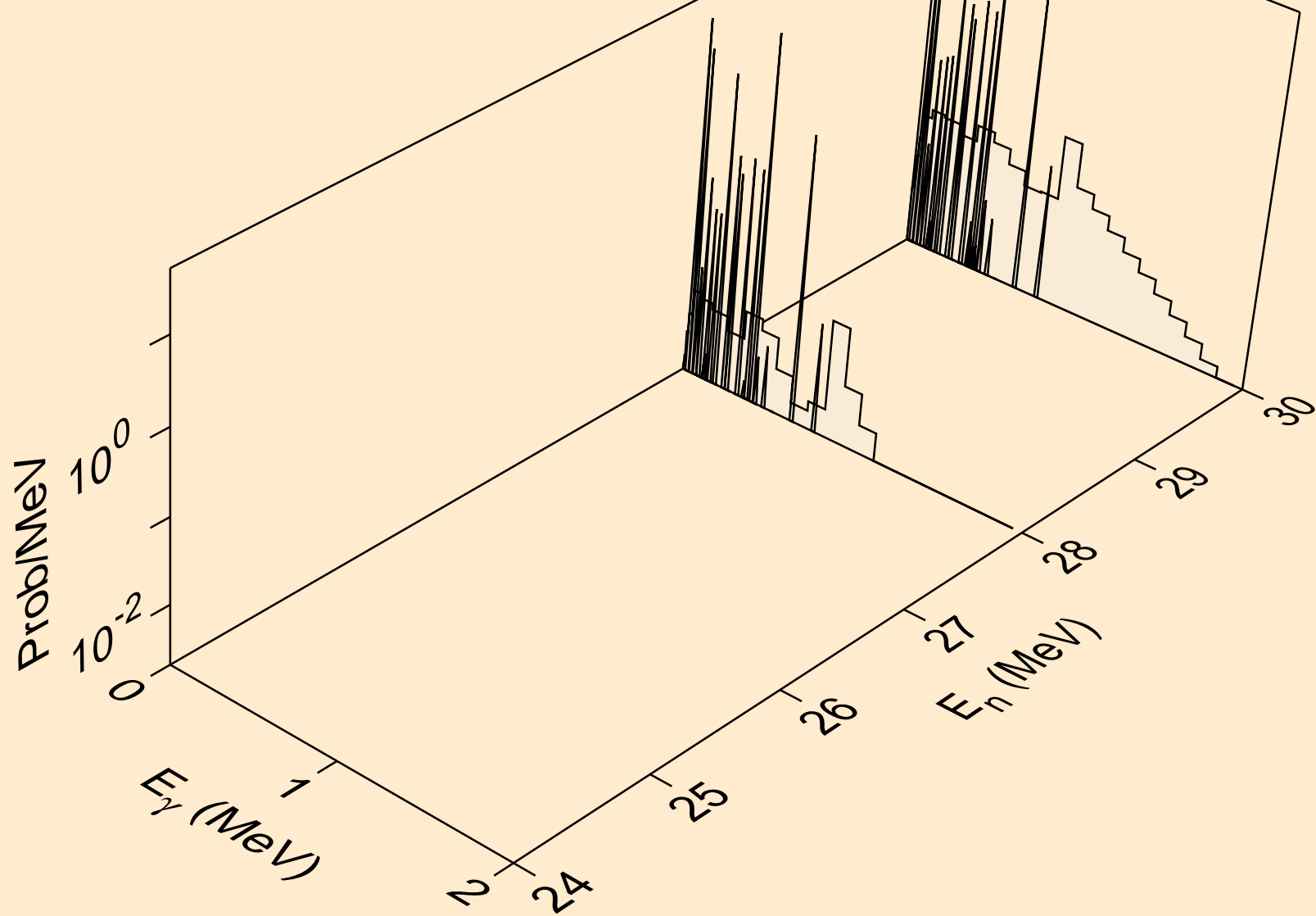




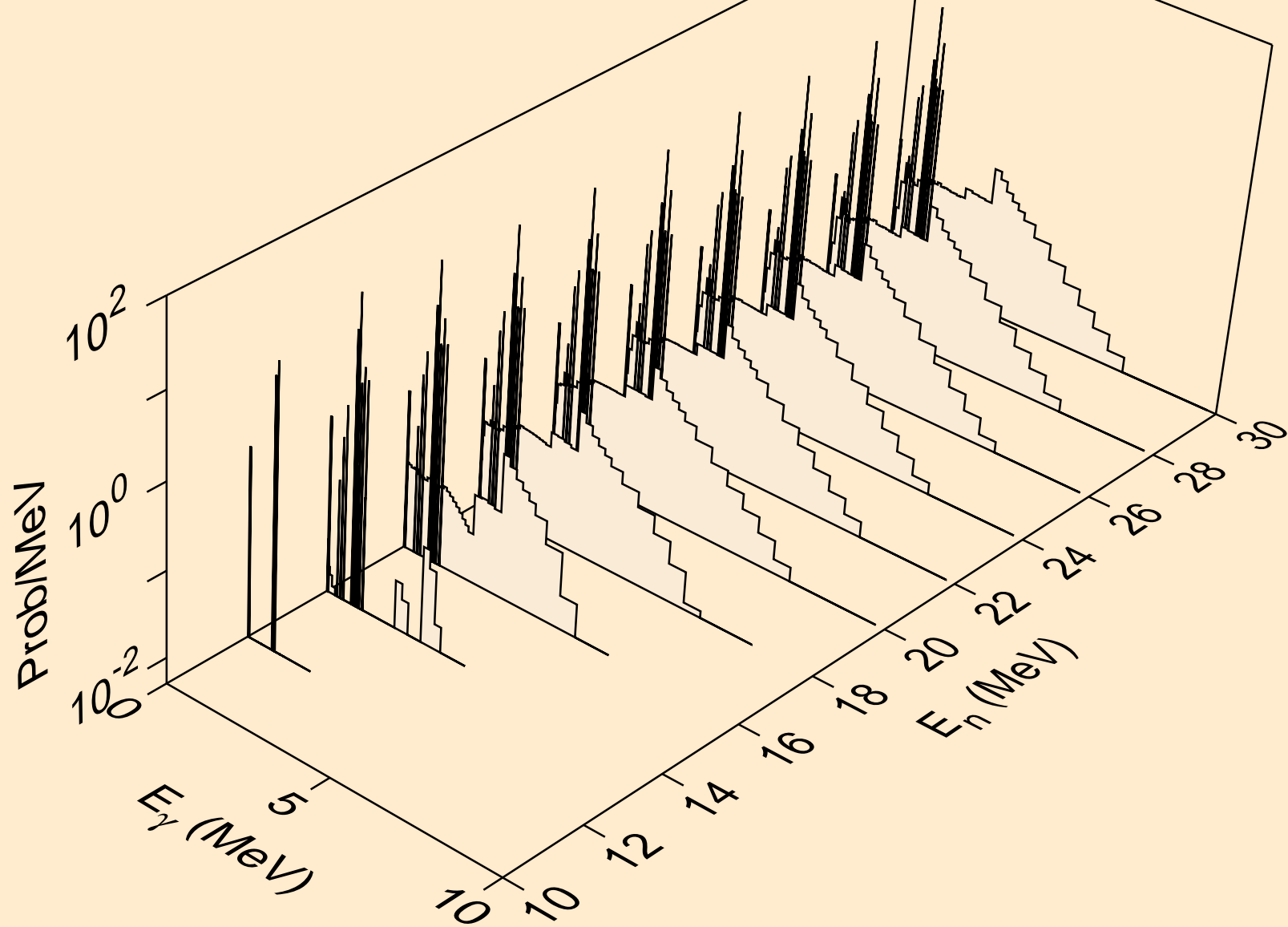
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



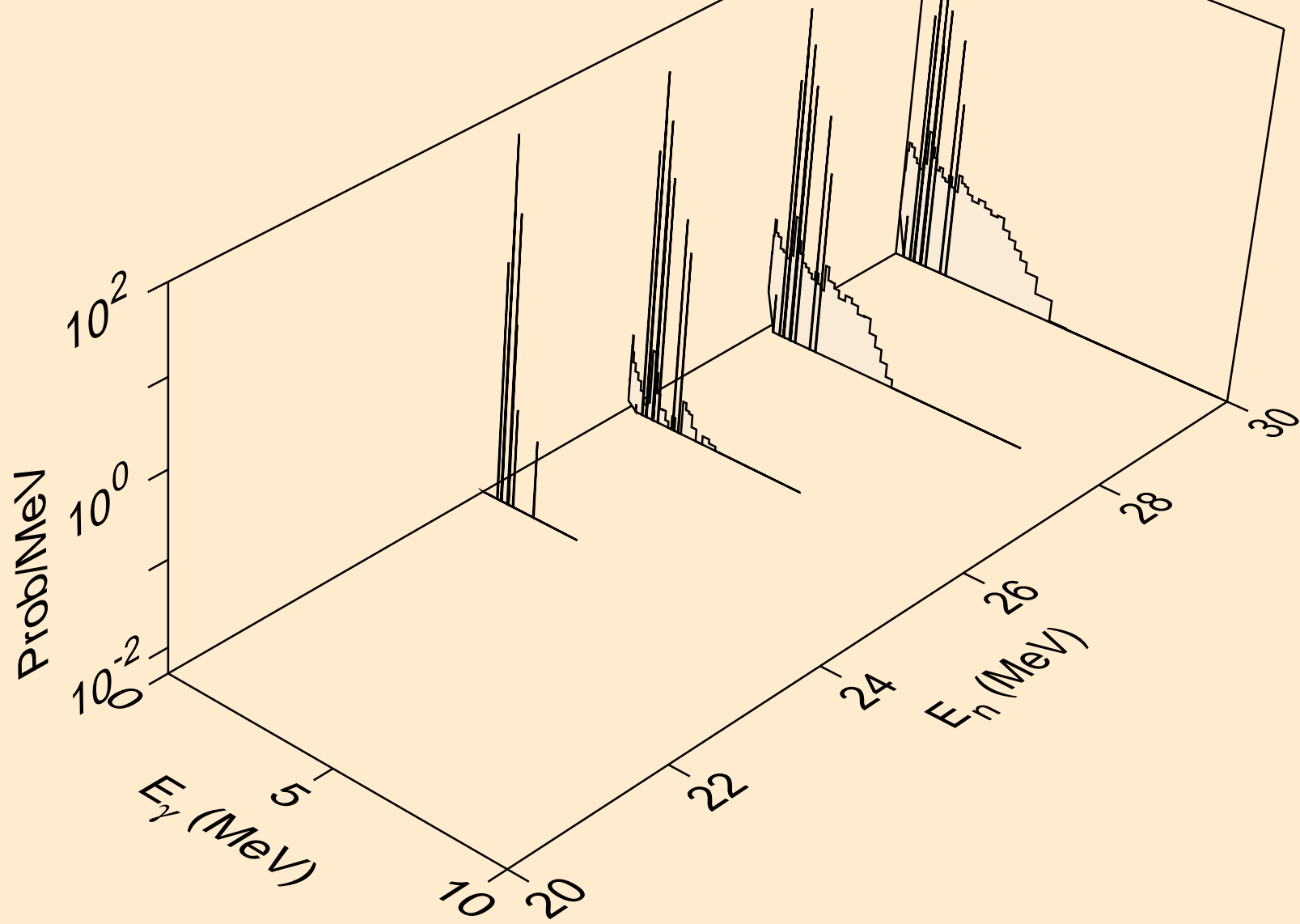
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



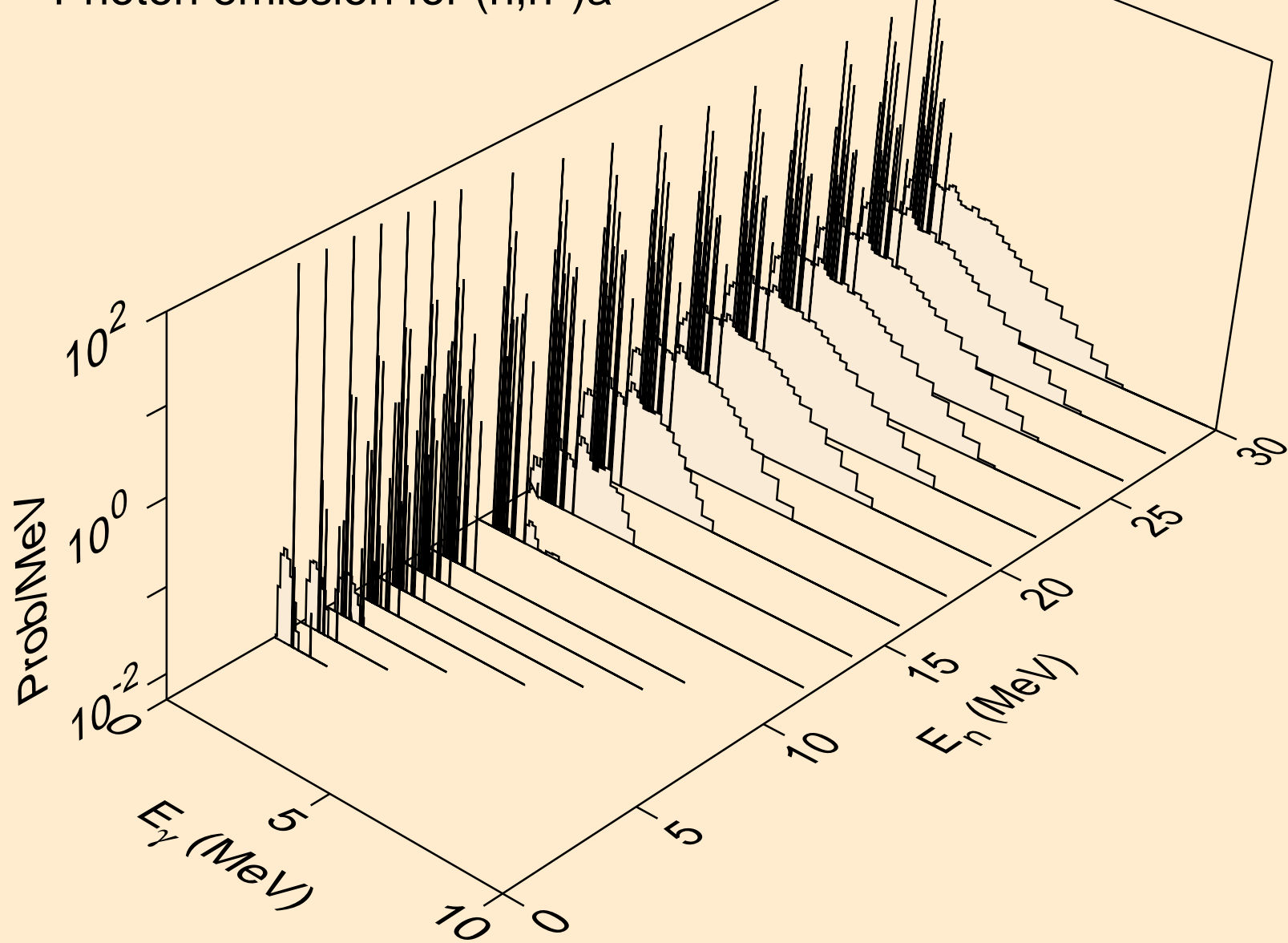
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



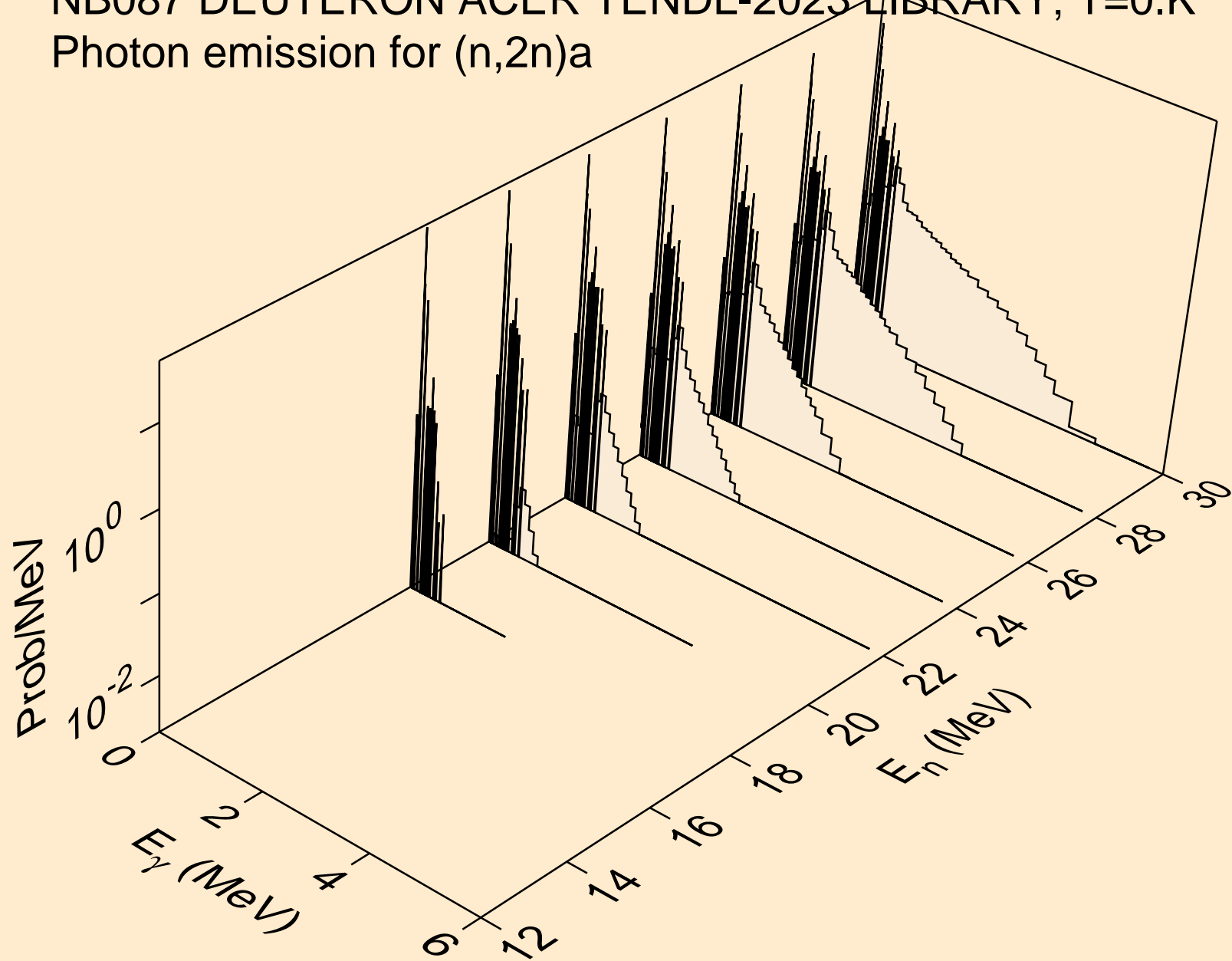
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



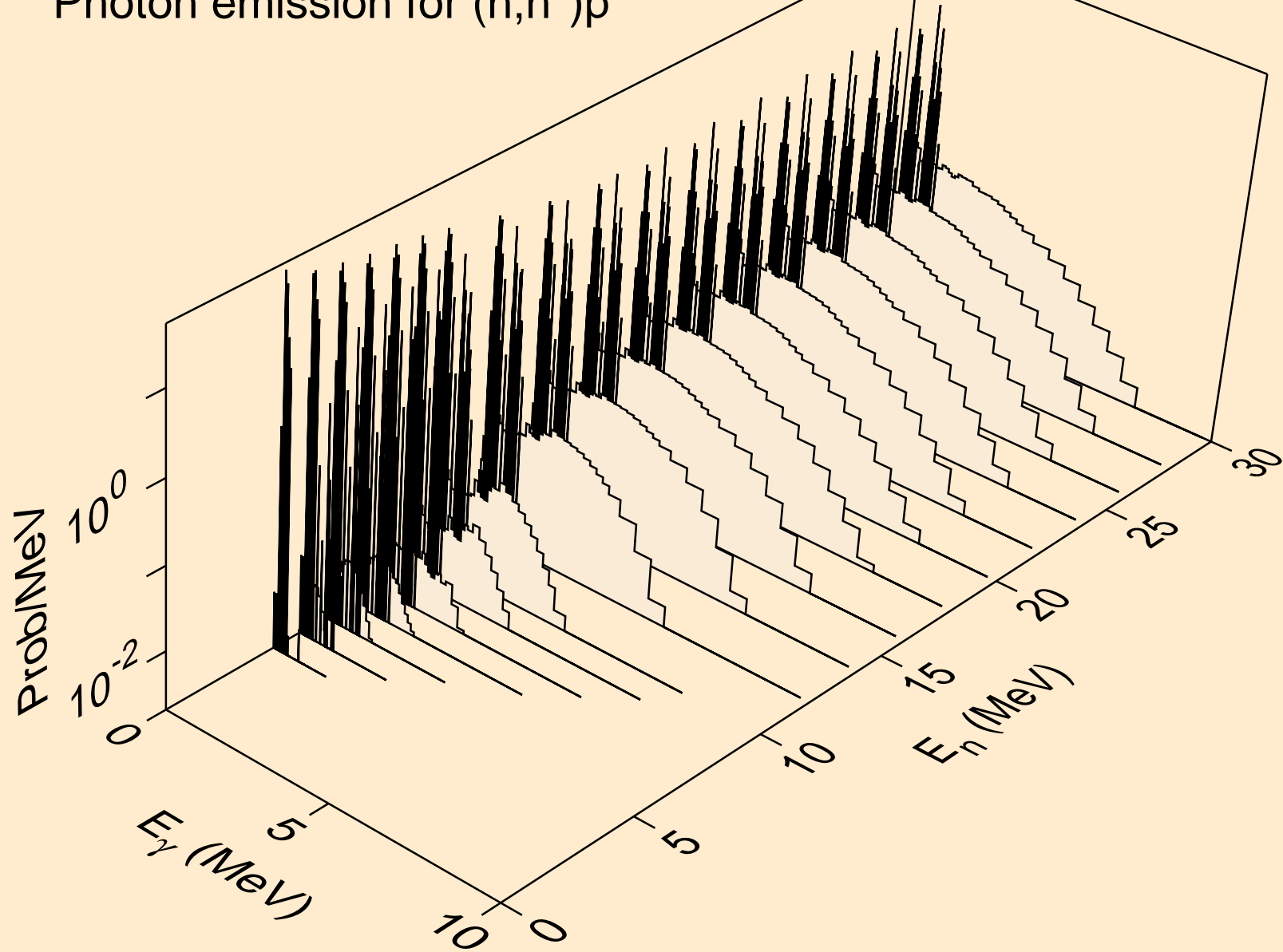
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



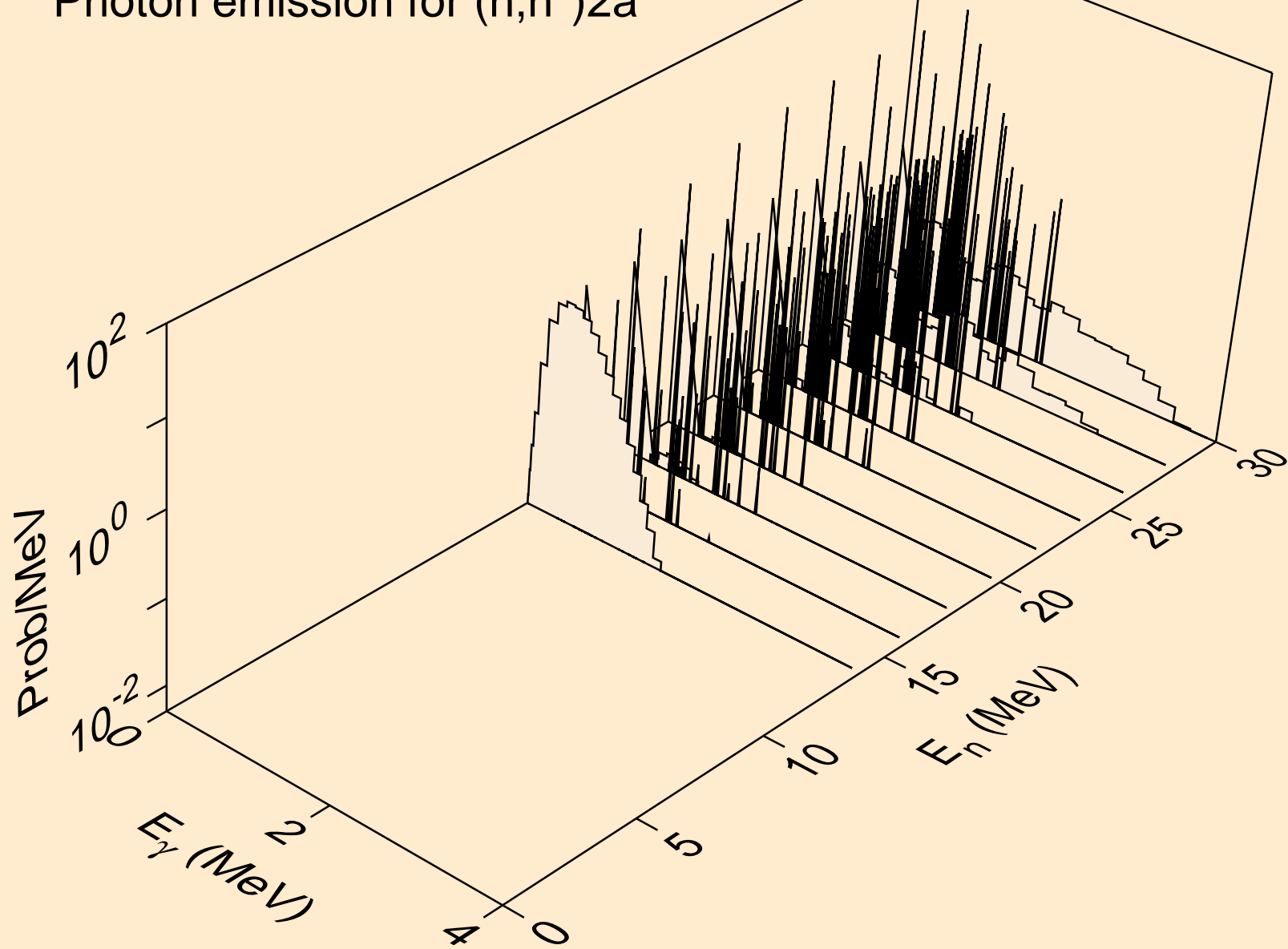
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

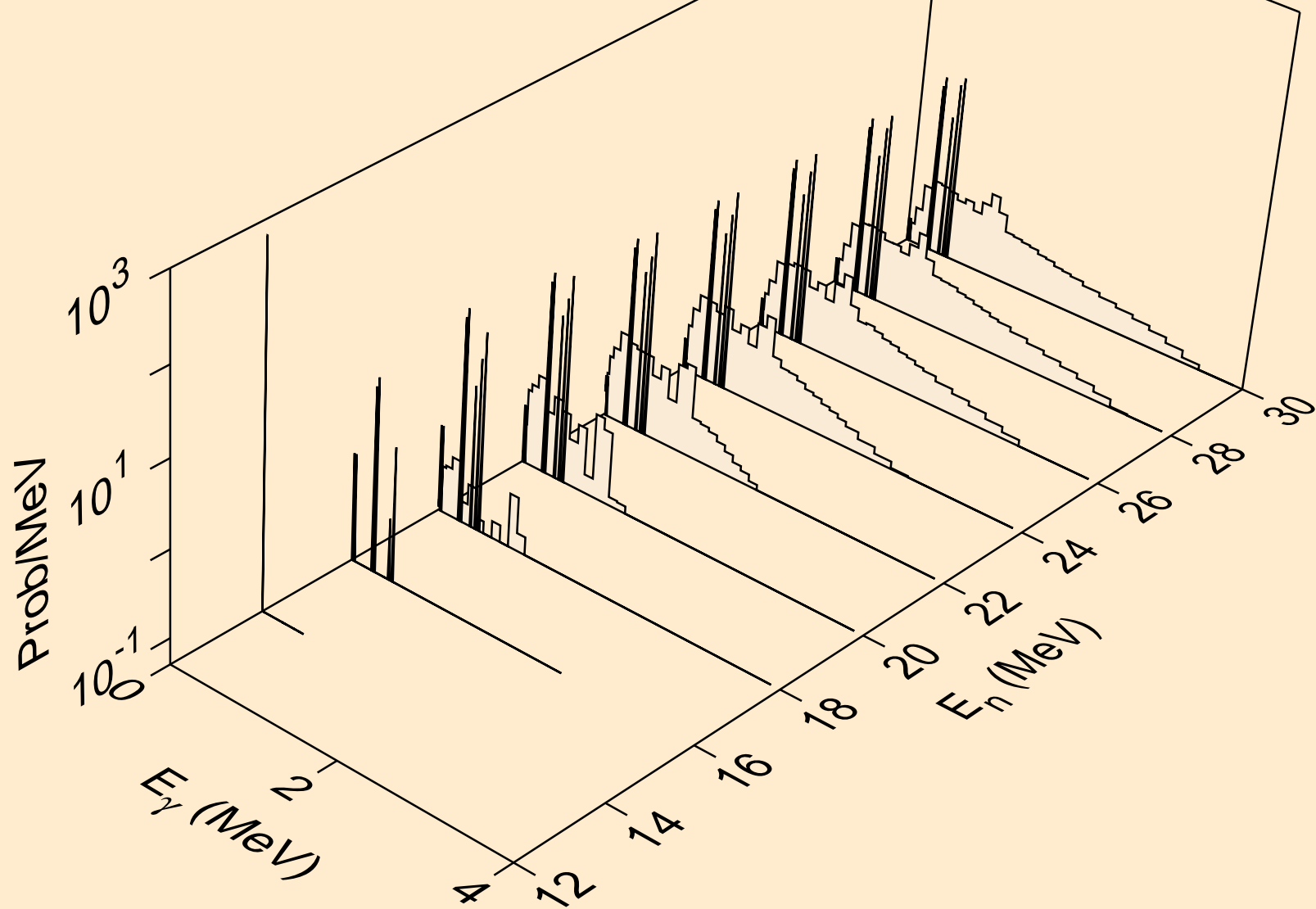


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

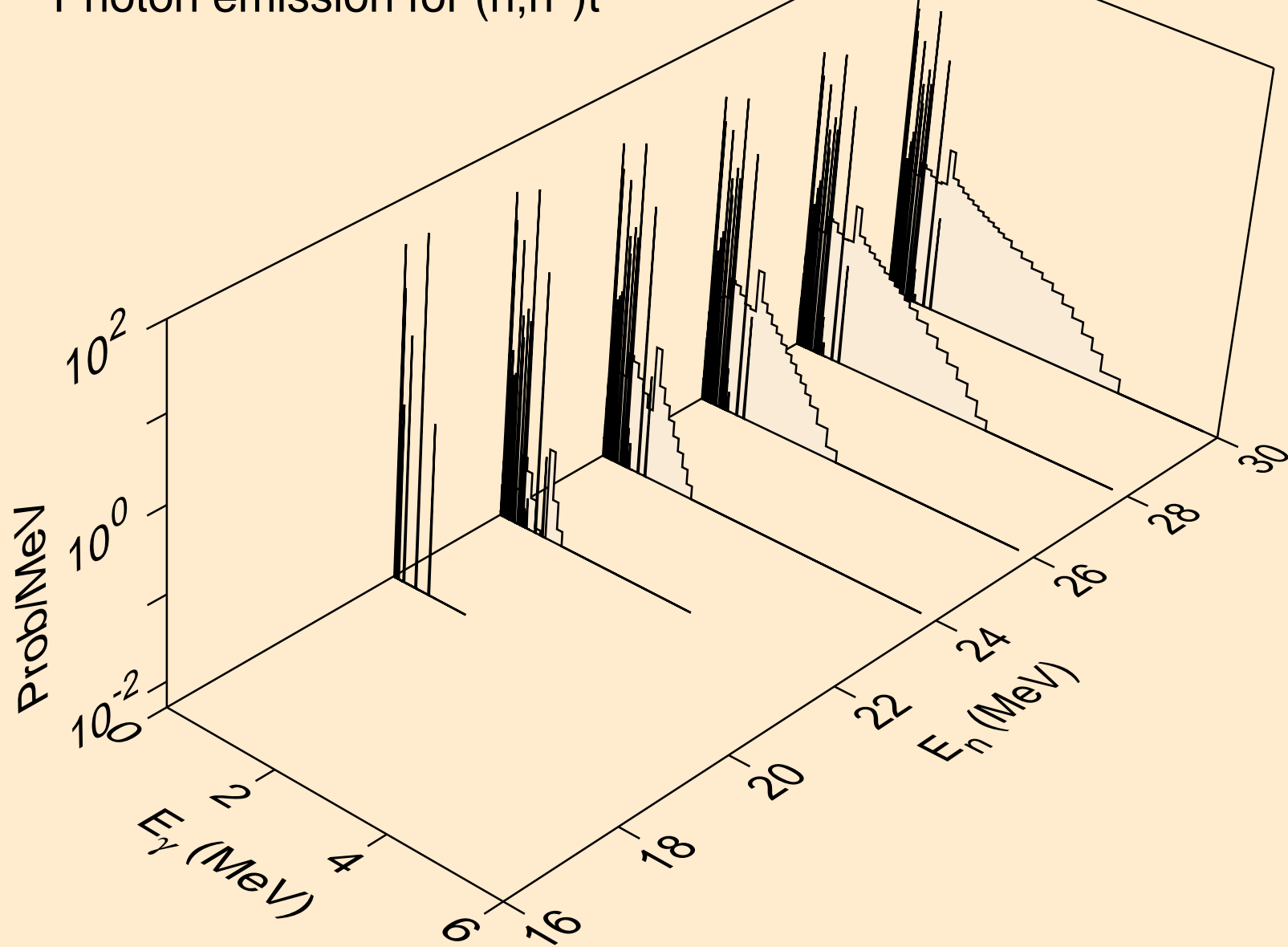




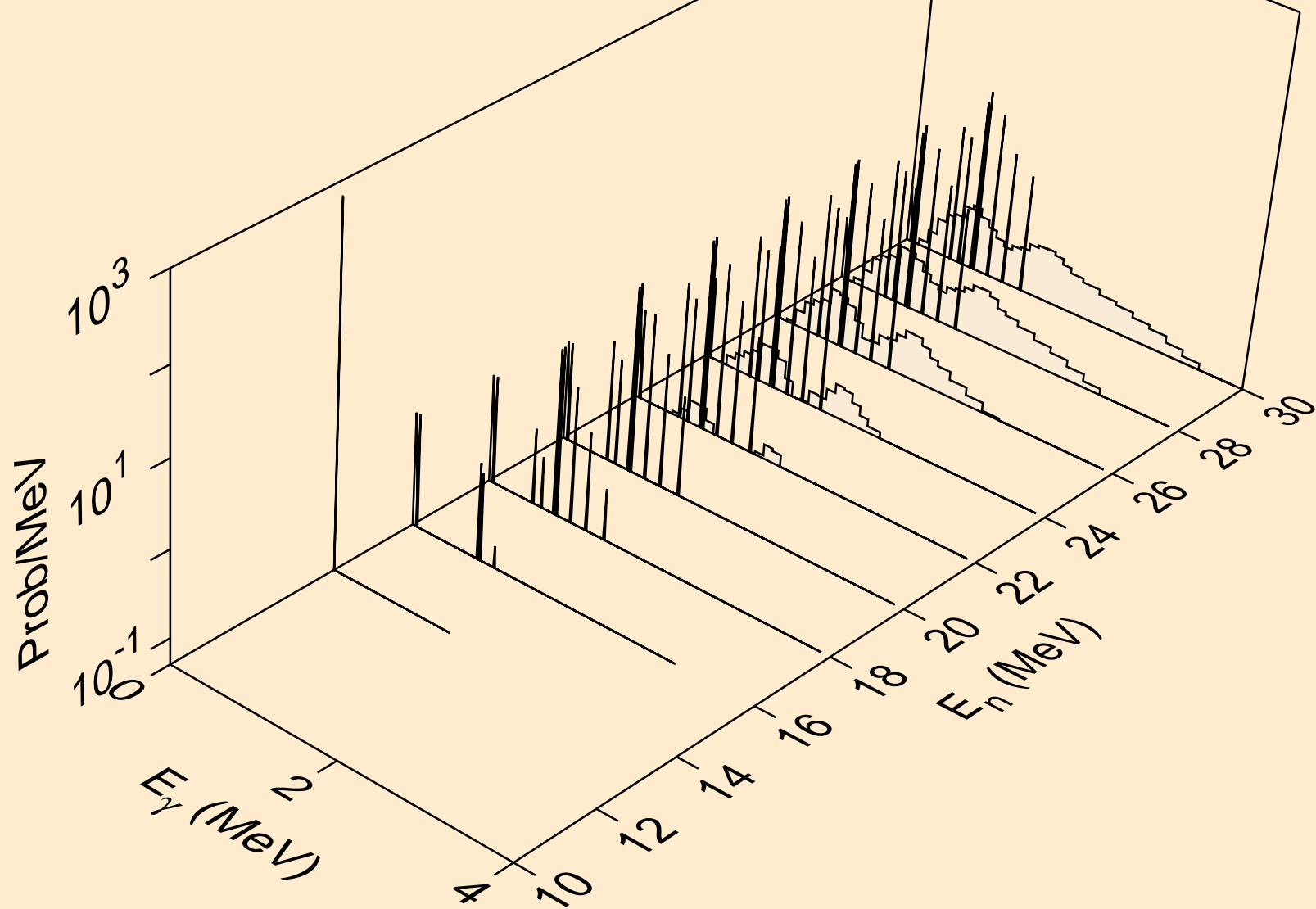
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



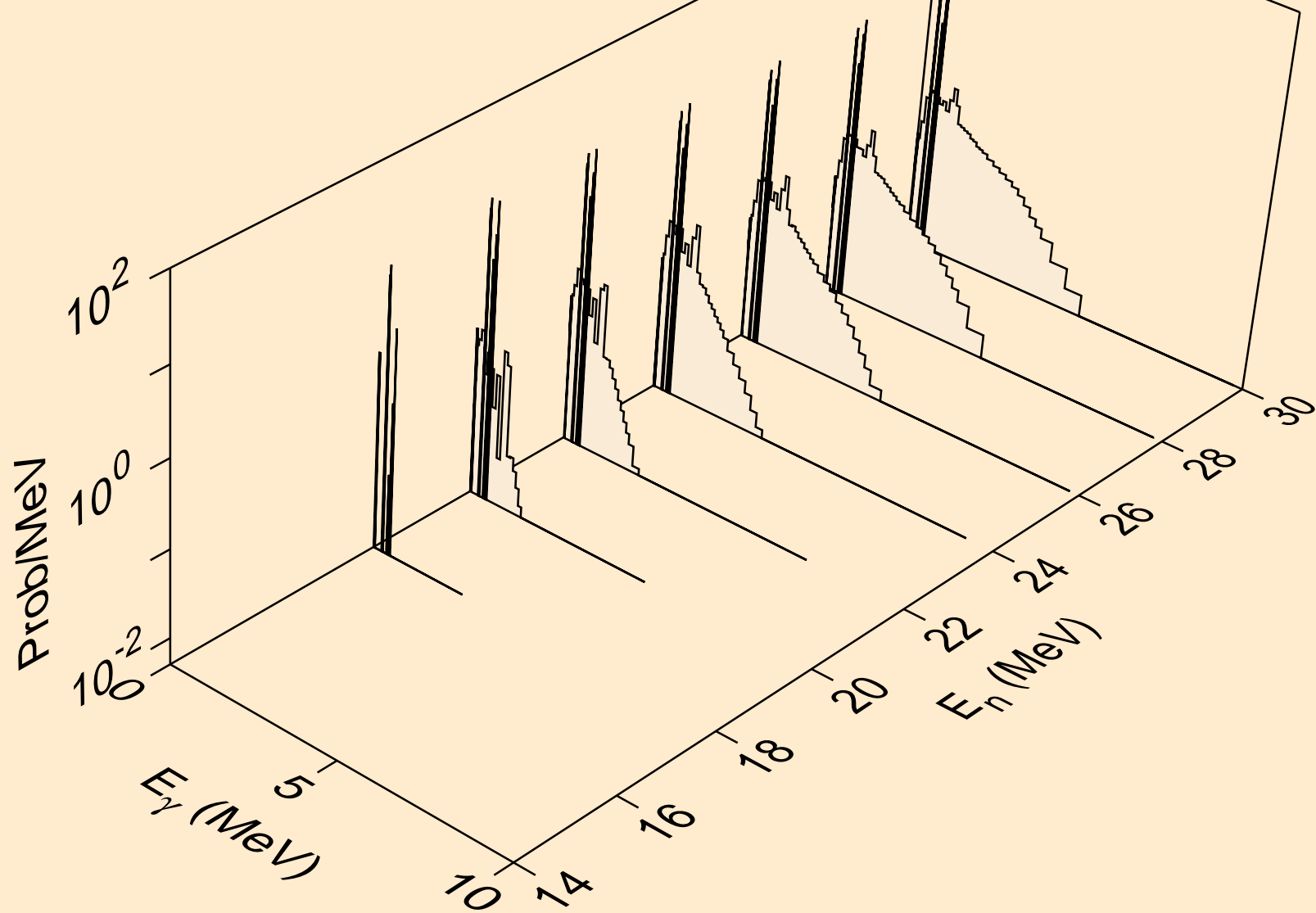
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



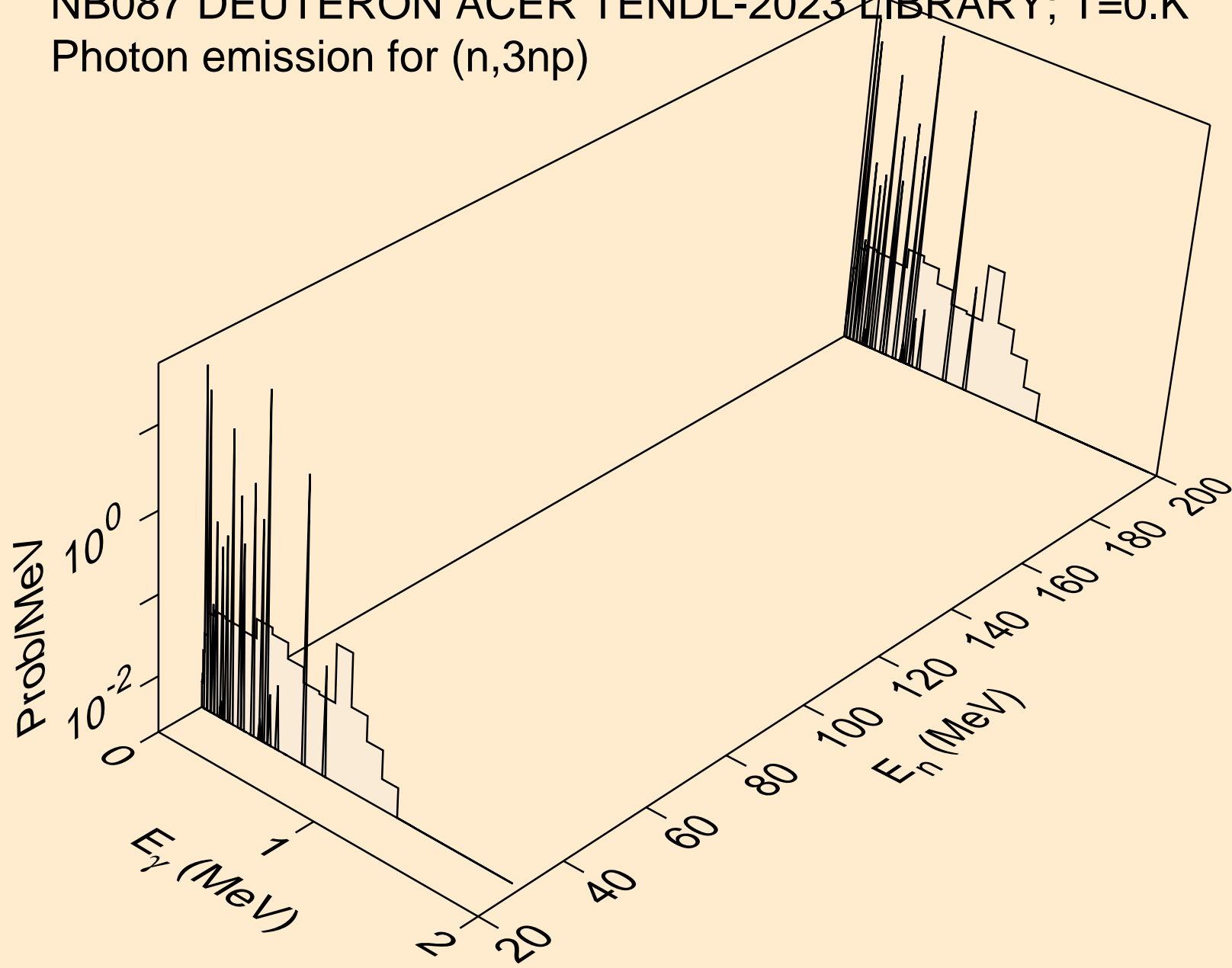
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



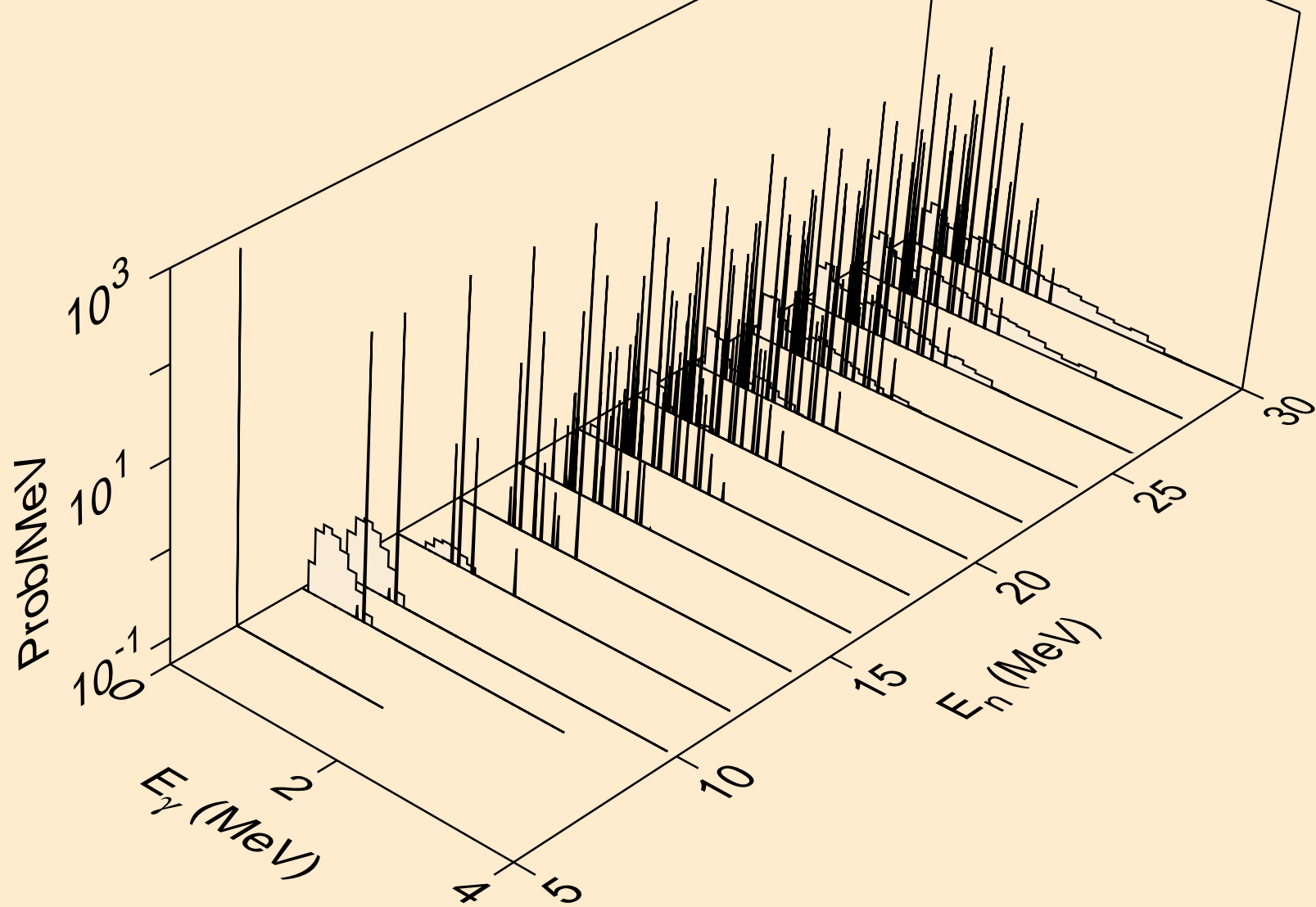
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



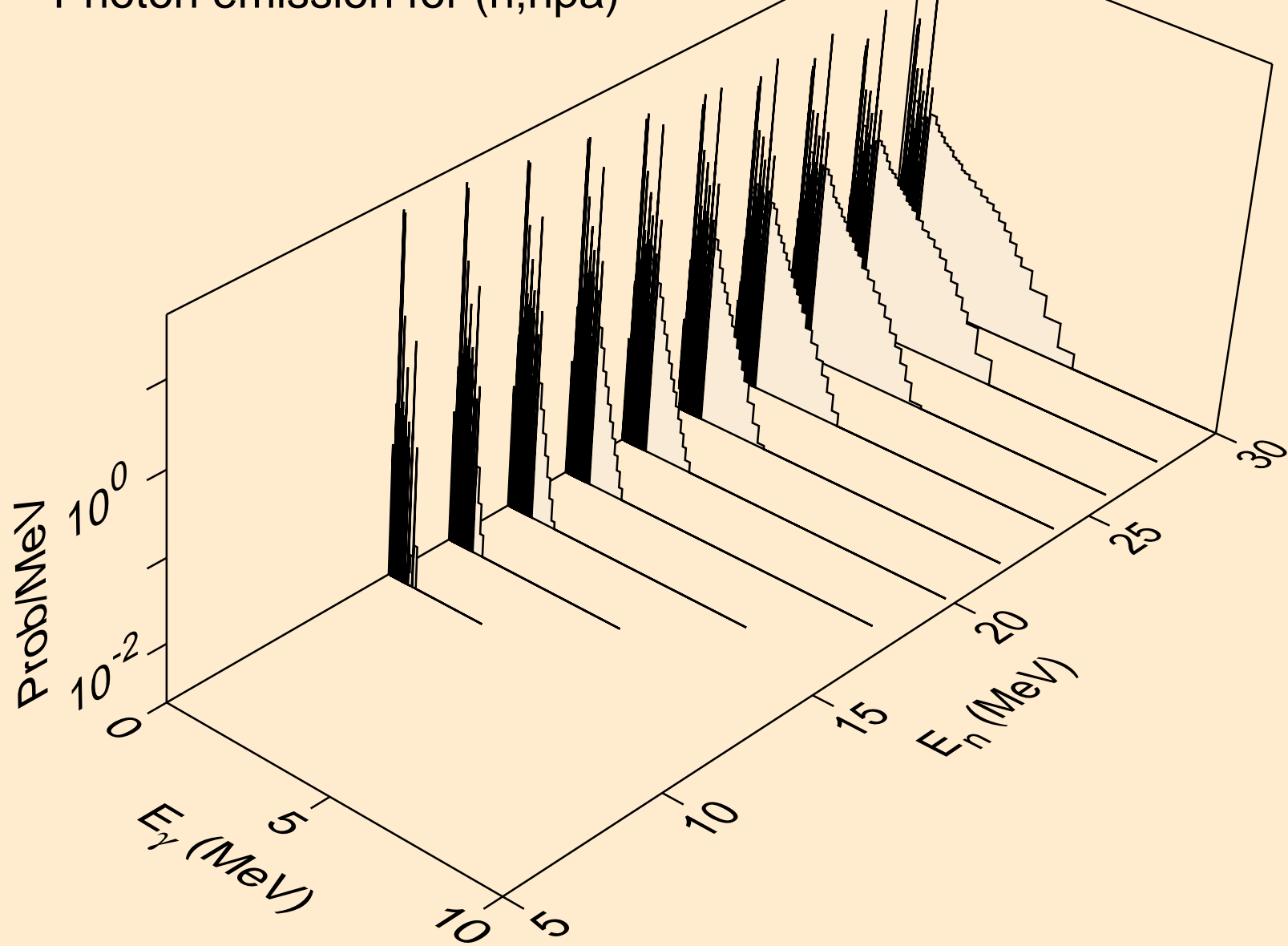
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Photon emission for (n,3np)



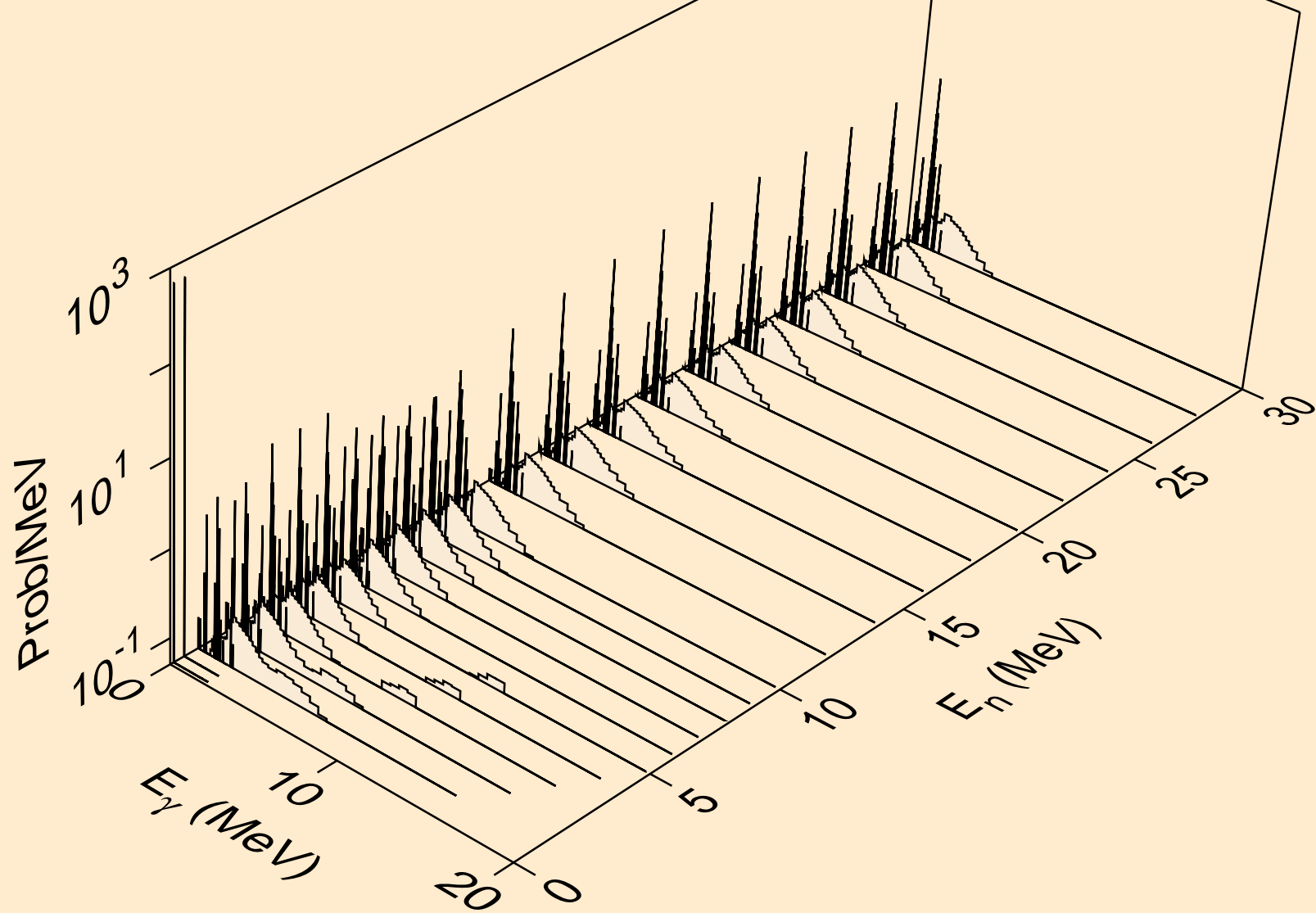
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

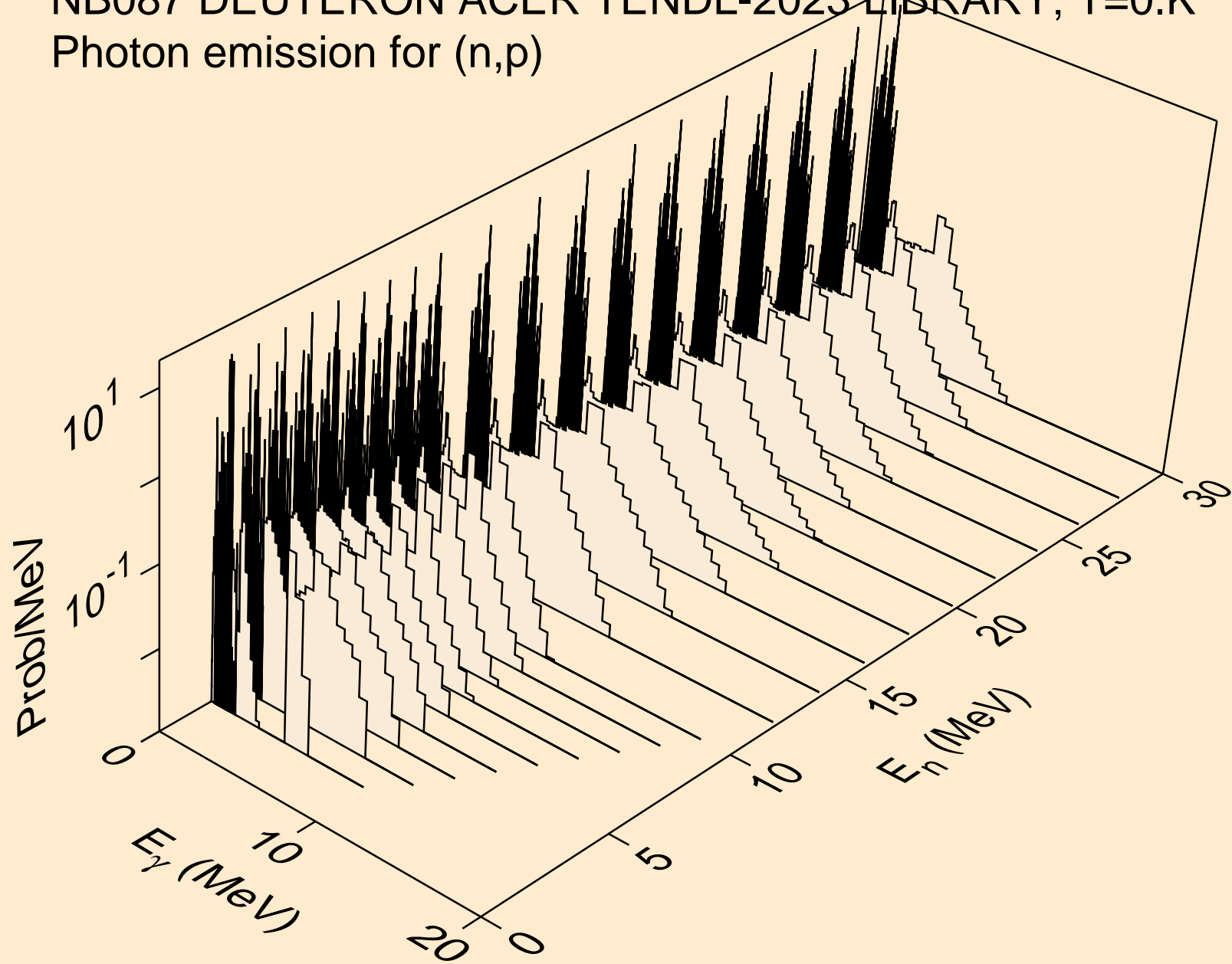


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

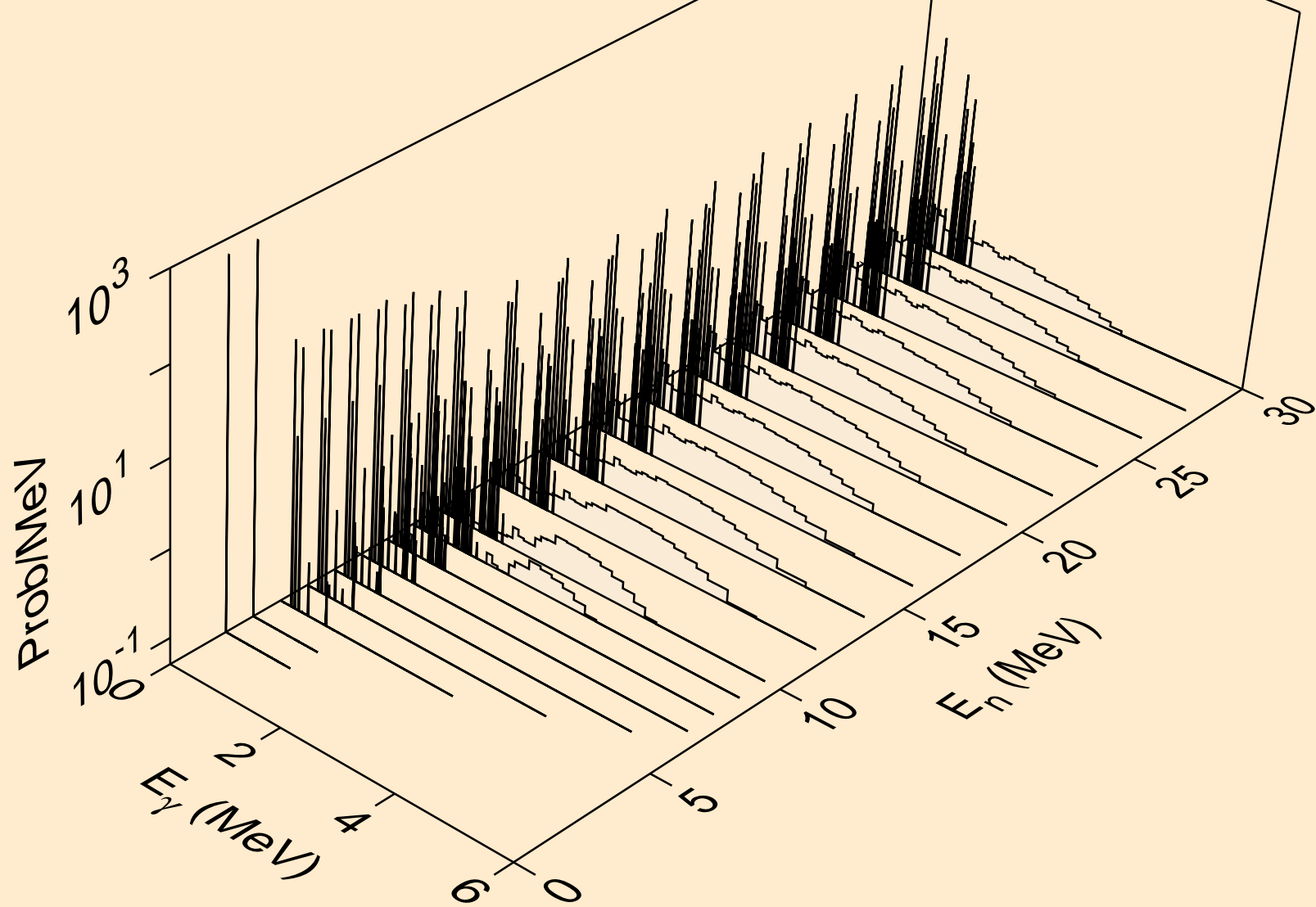




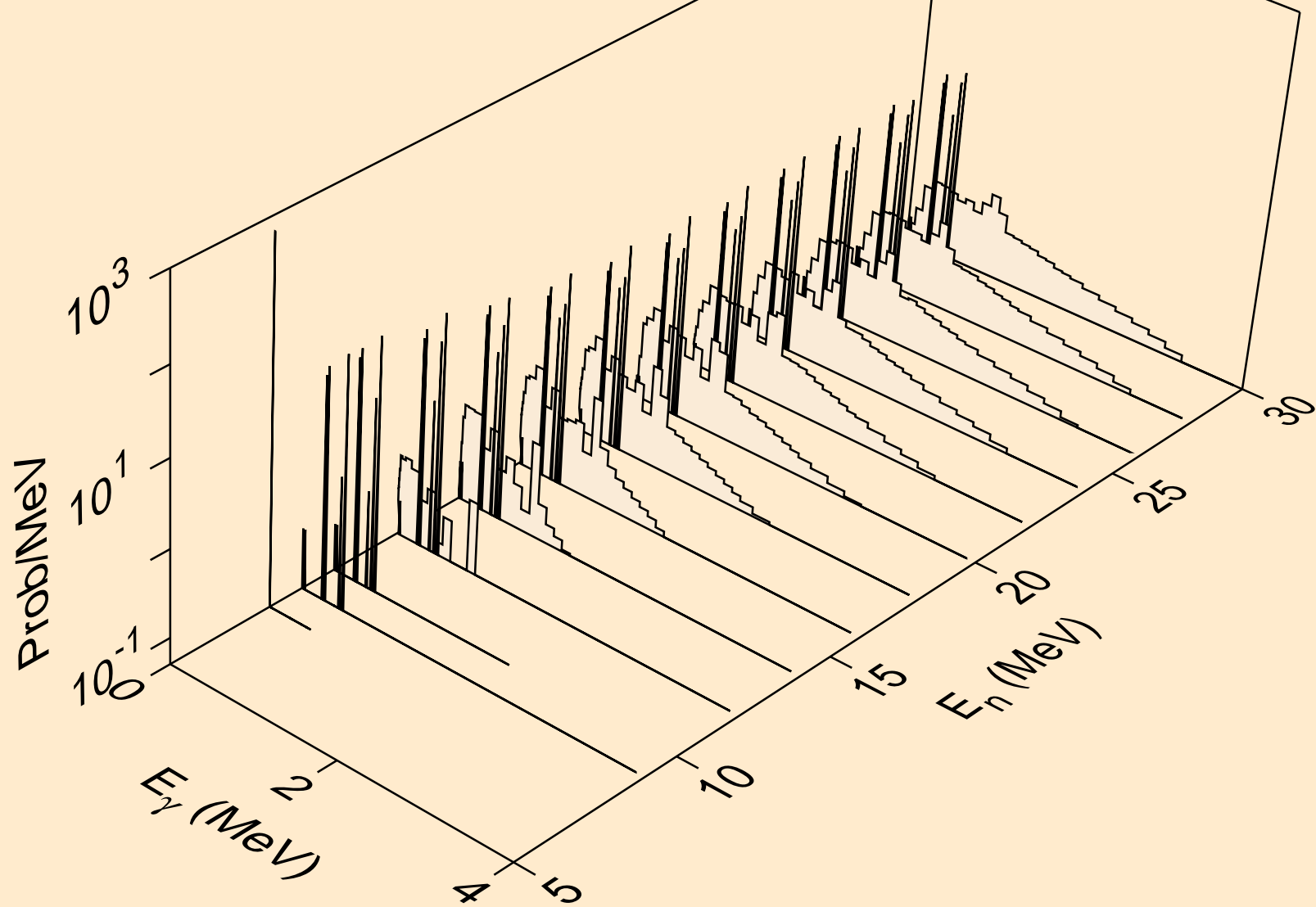
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Photon emission for (n,p)



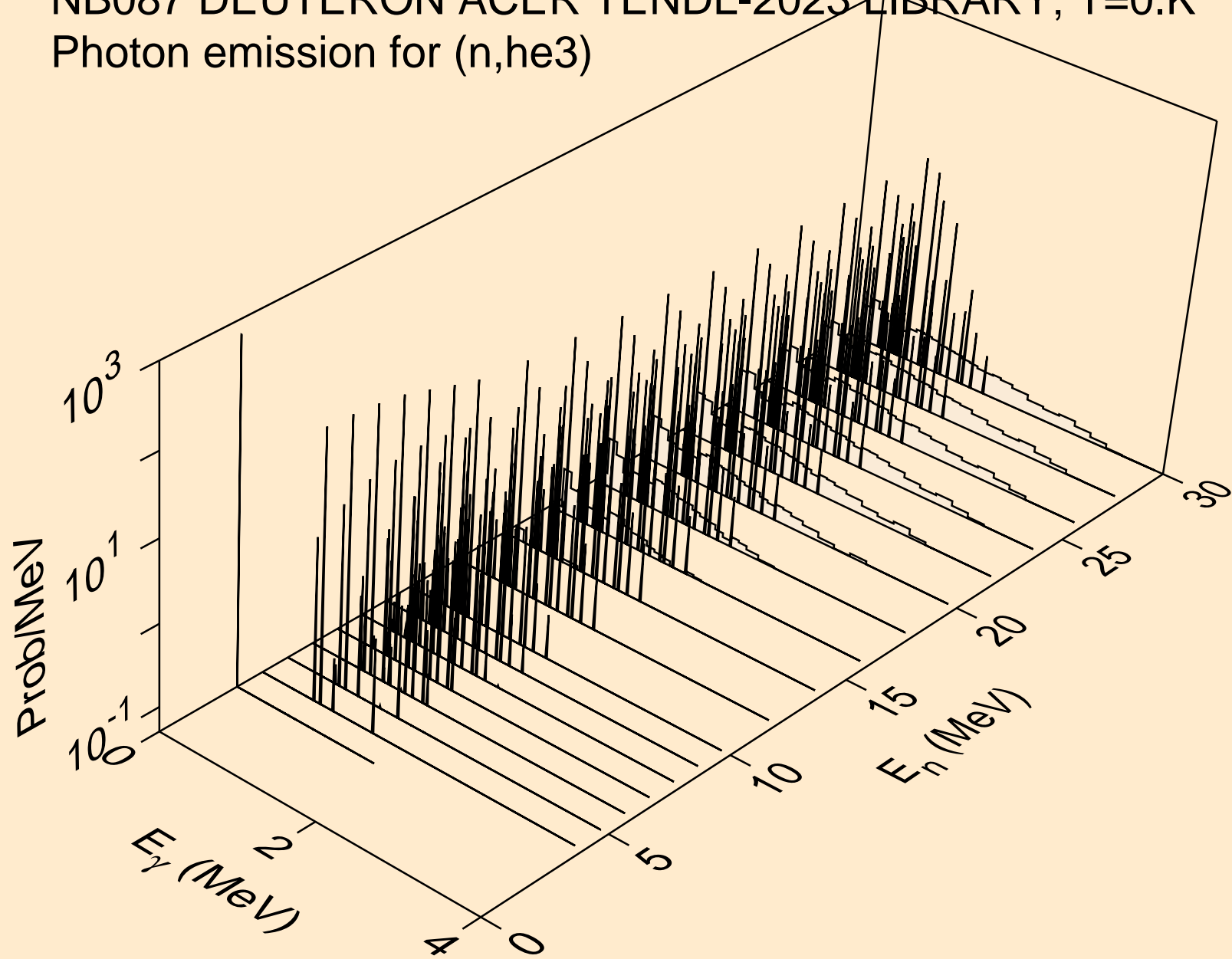
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



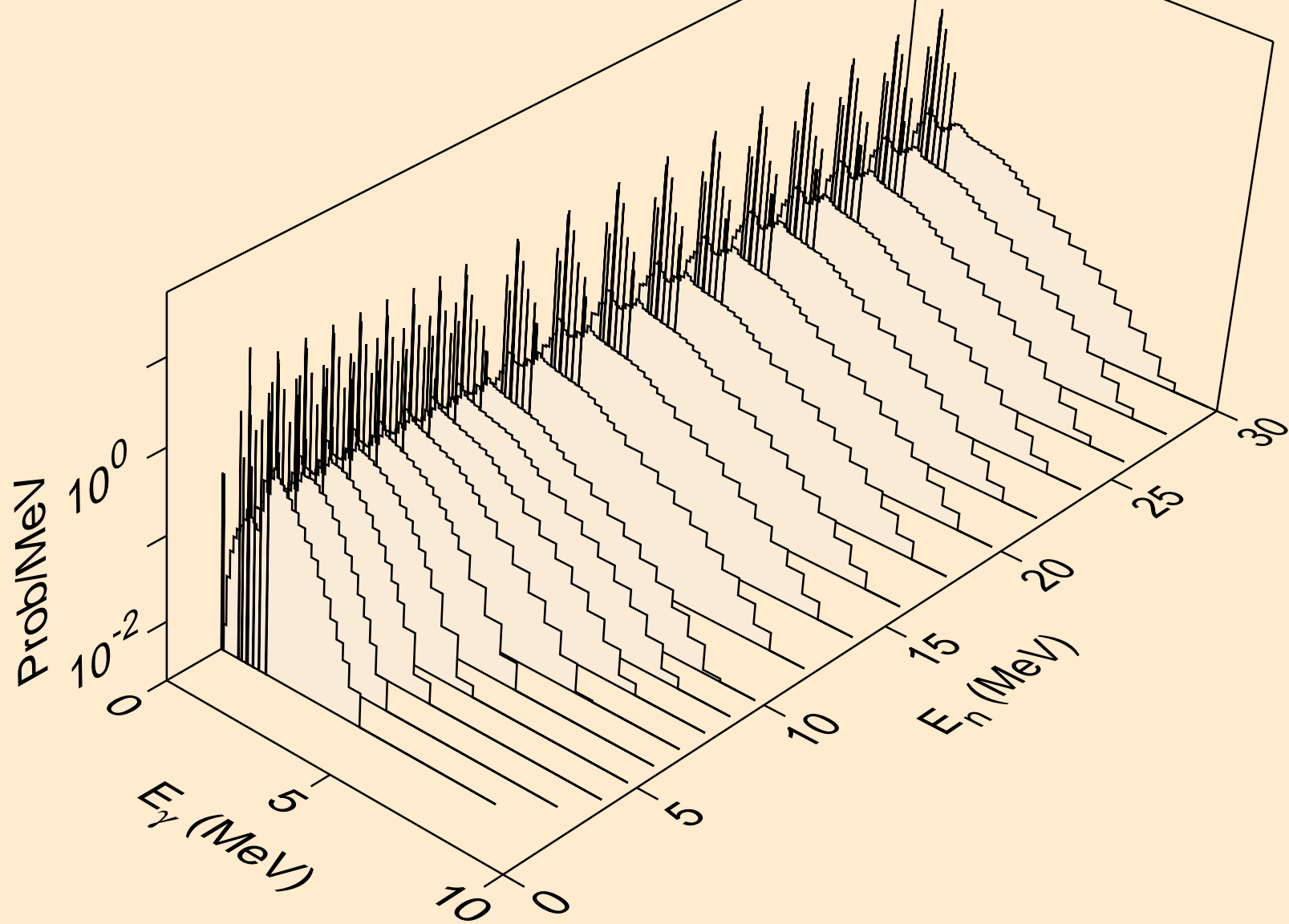
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



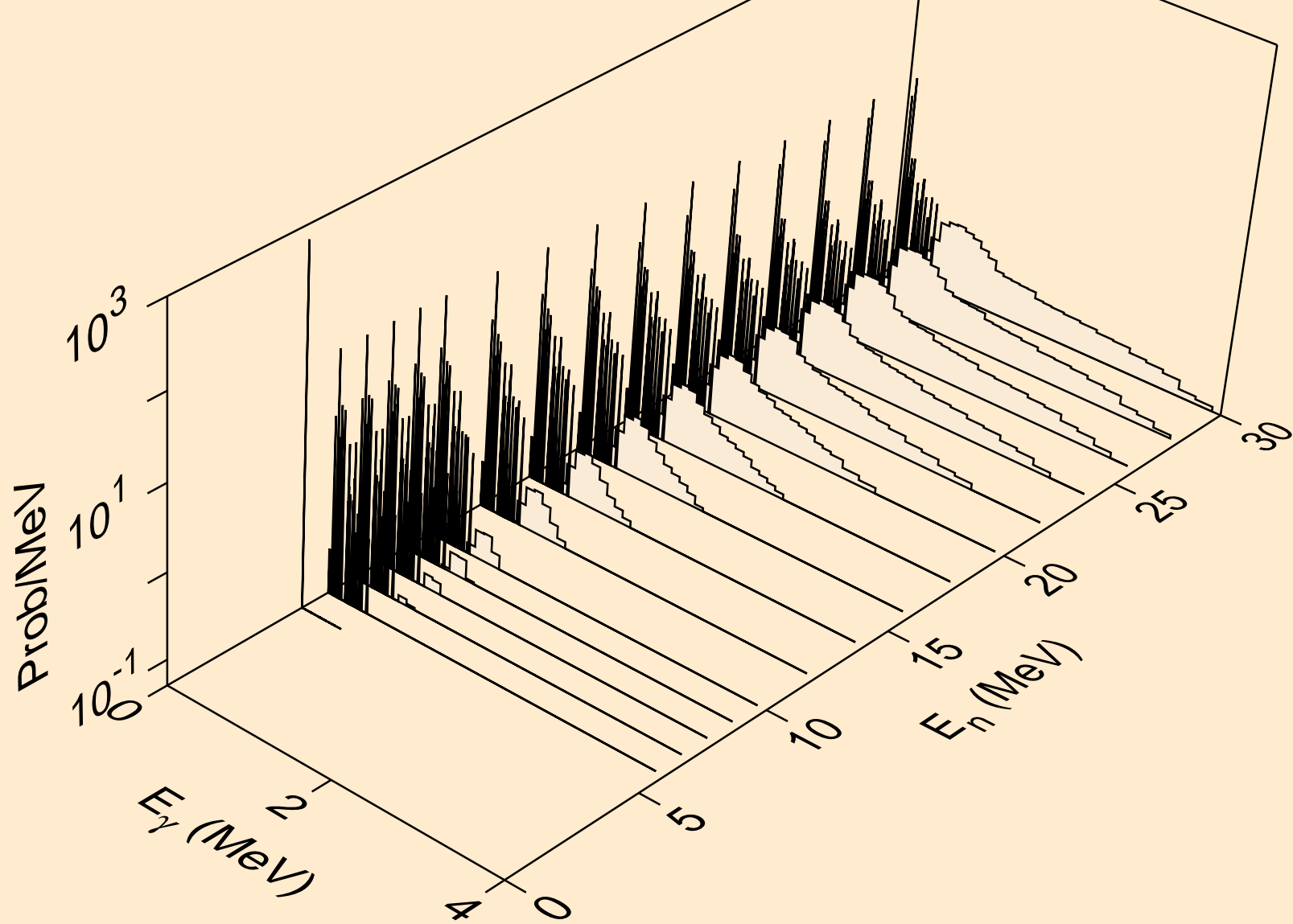
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Photon emission for (n,he3)



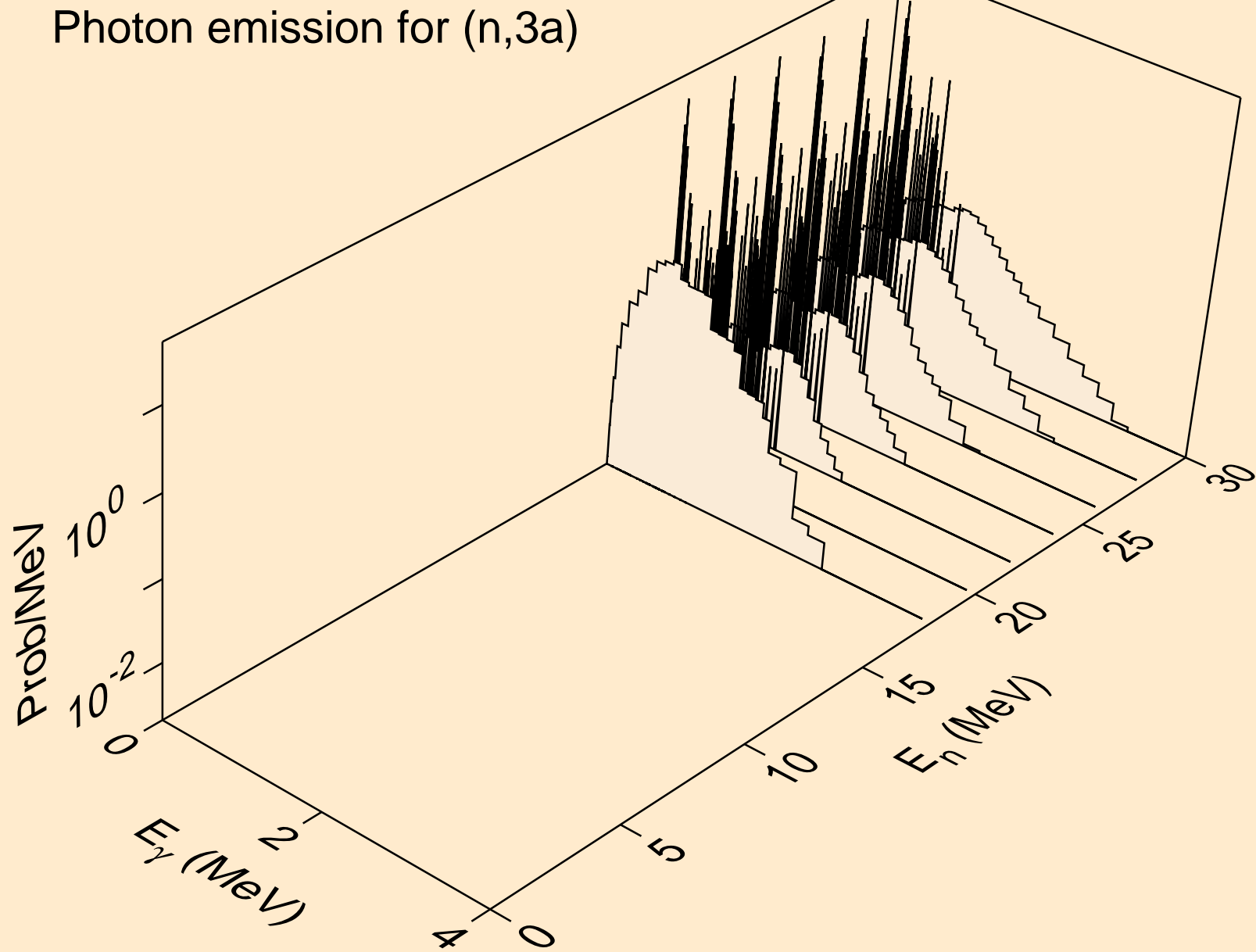
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



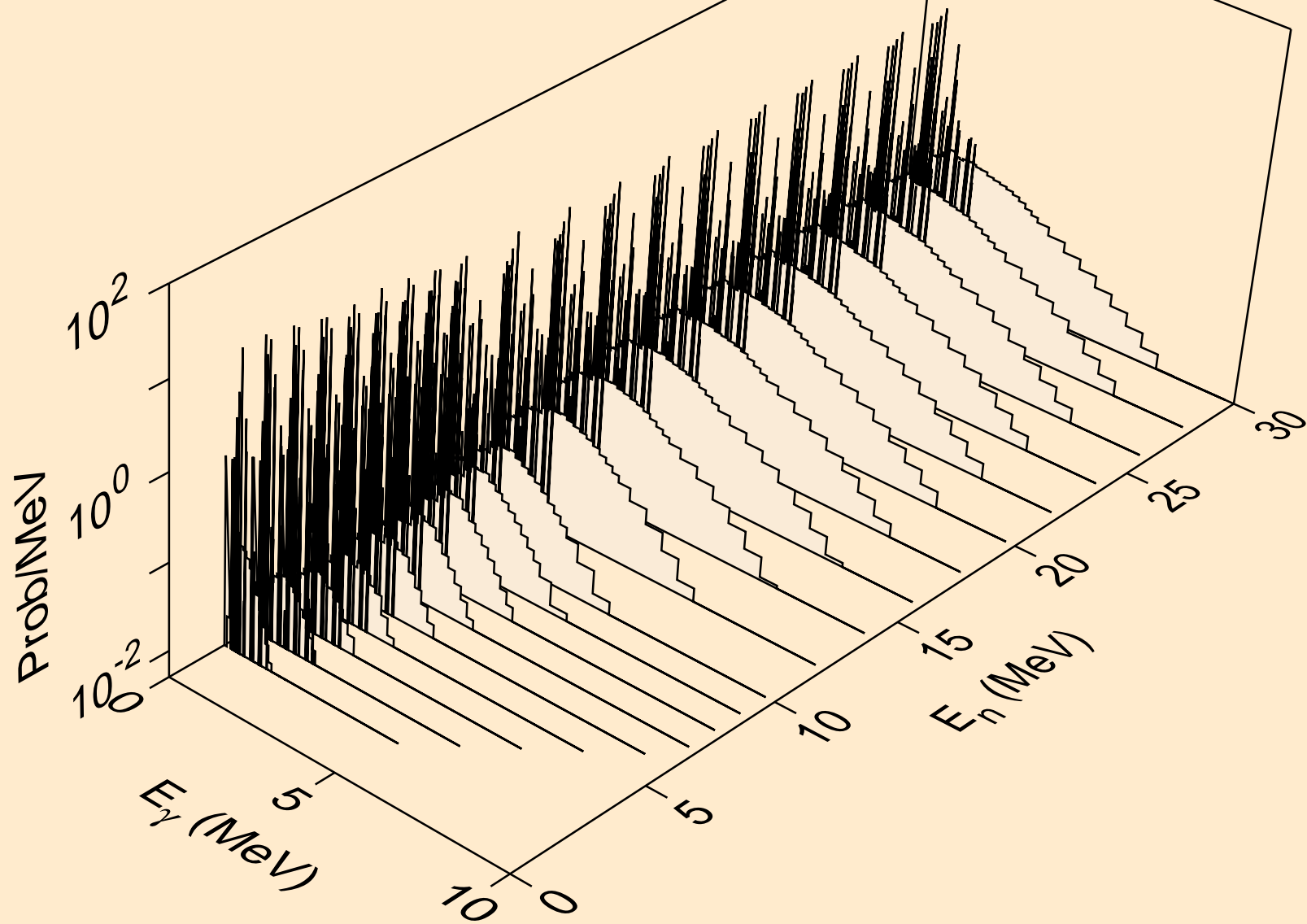
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)

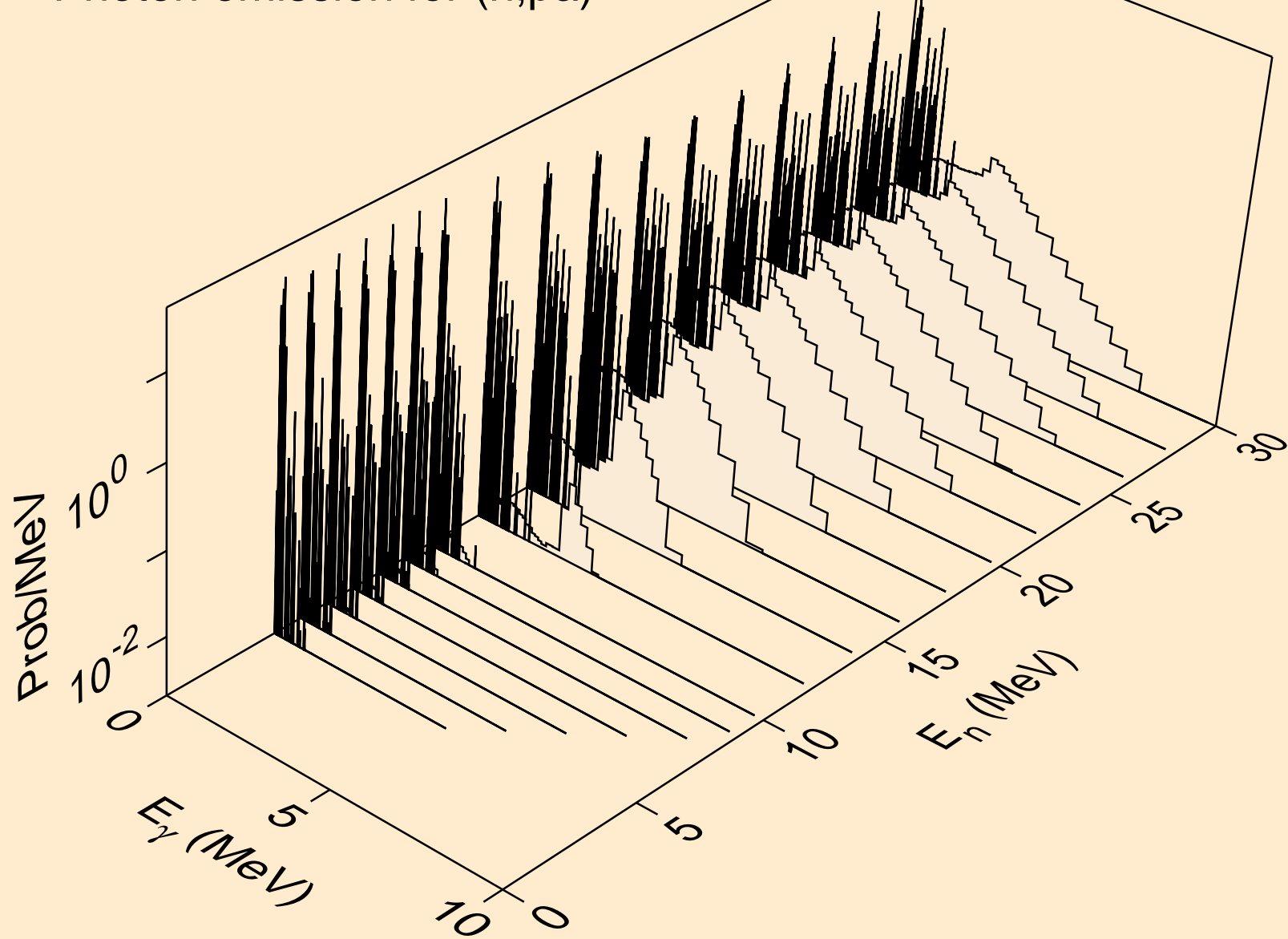


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

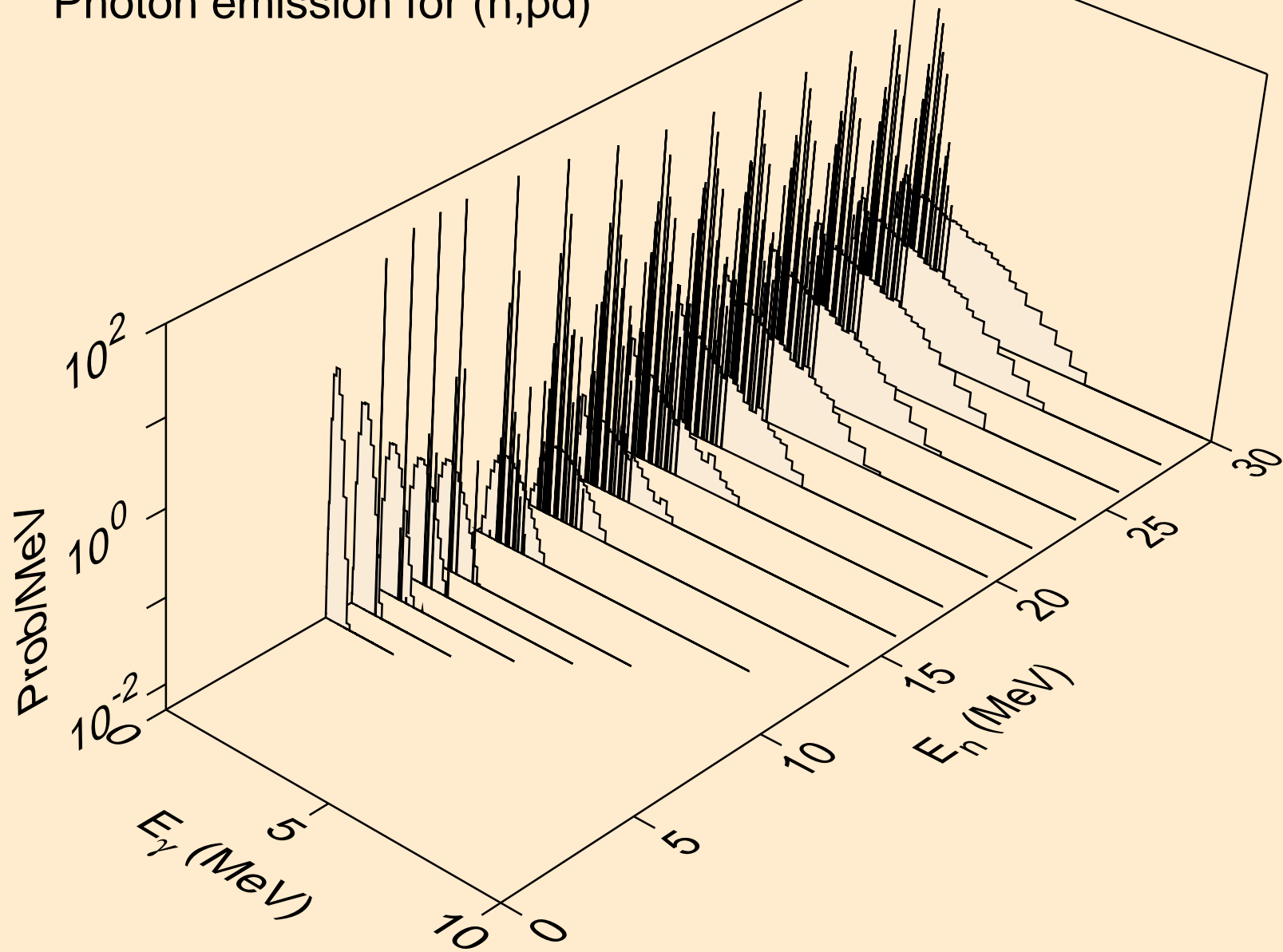




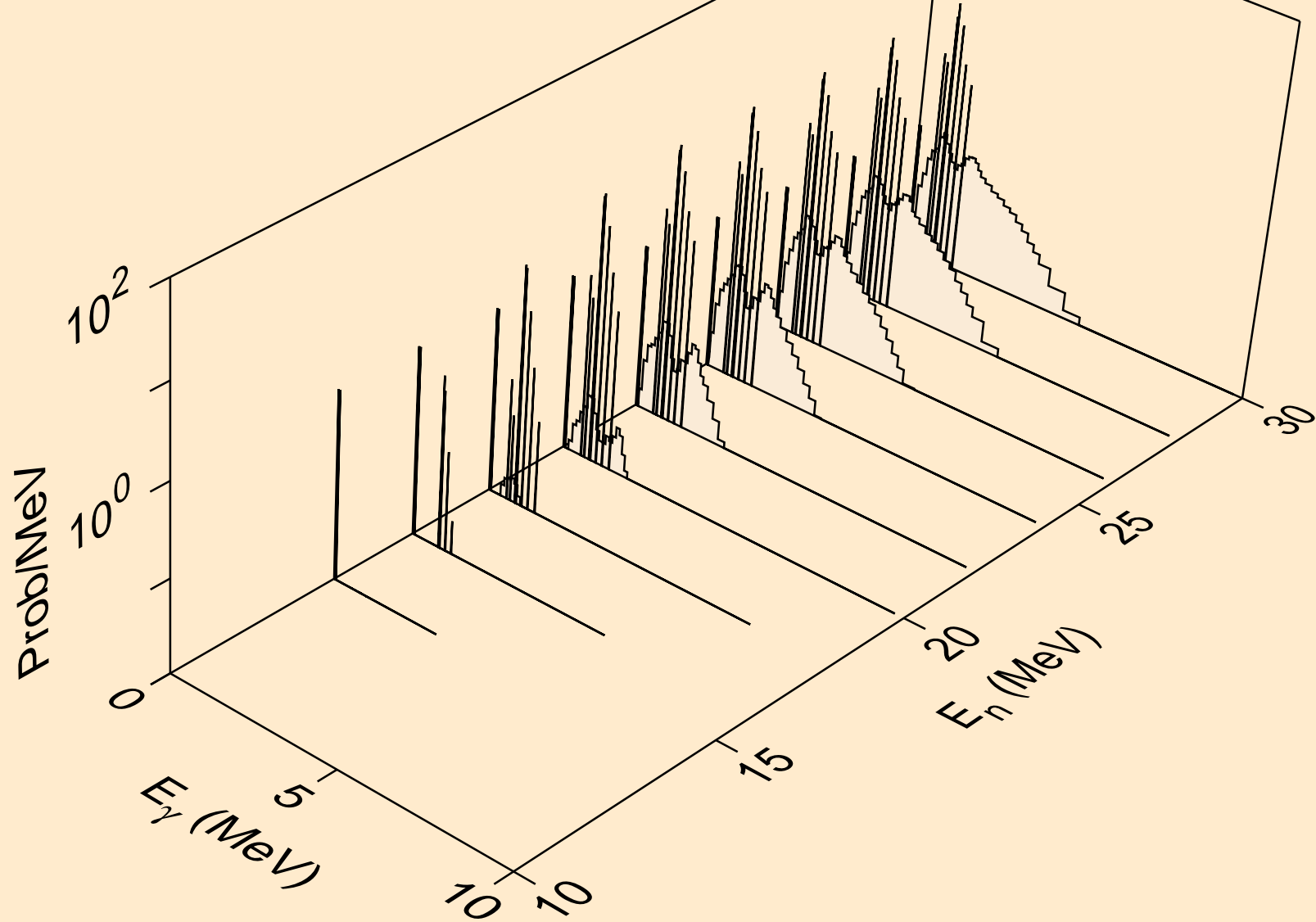
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



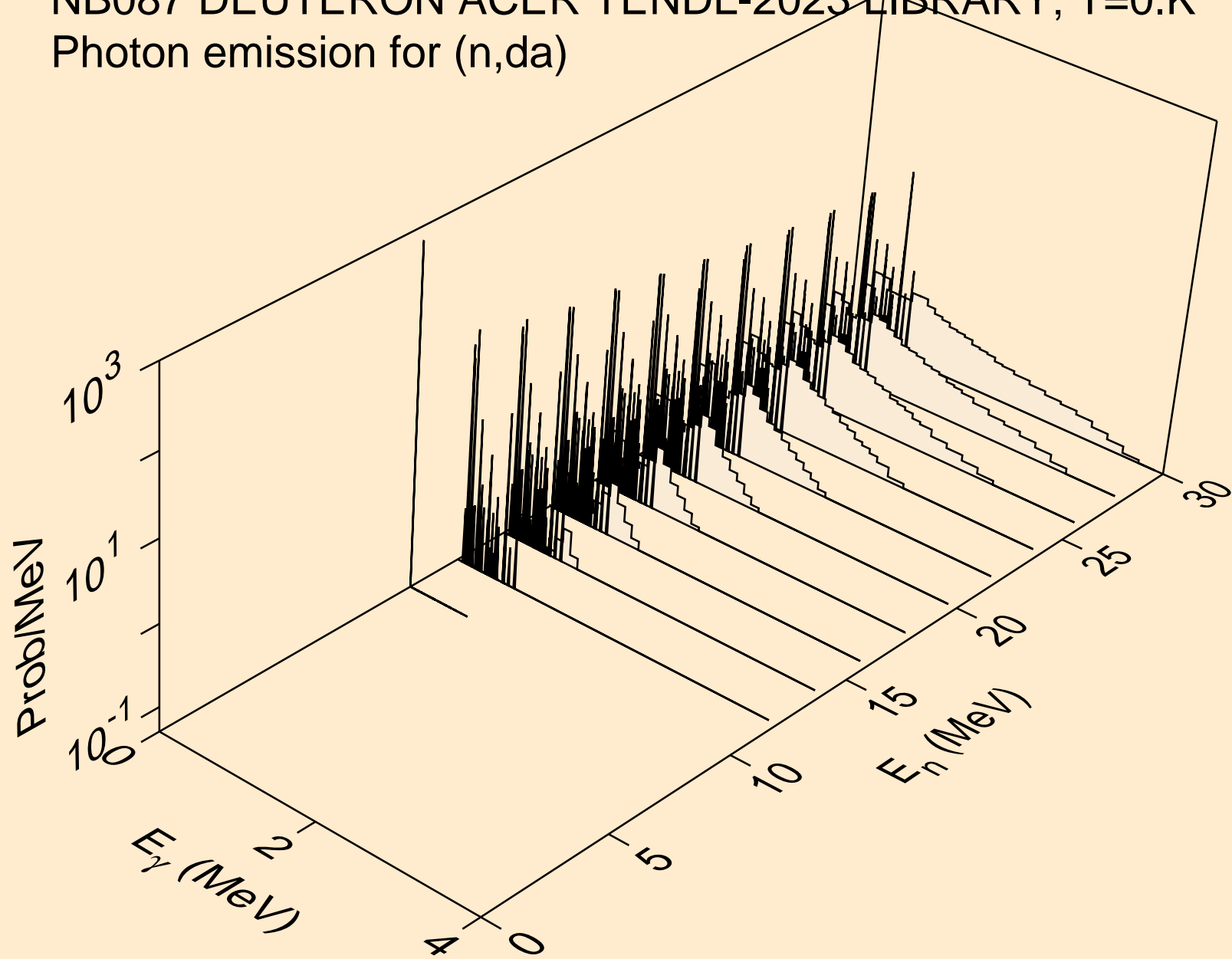
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

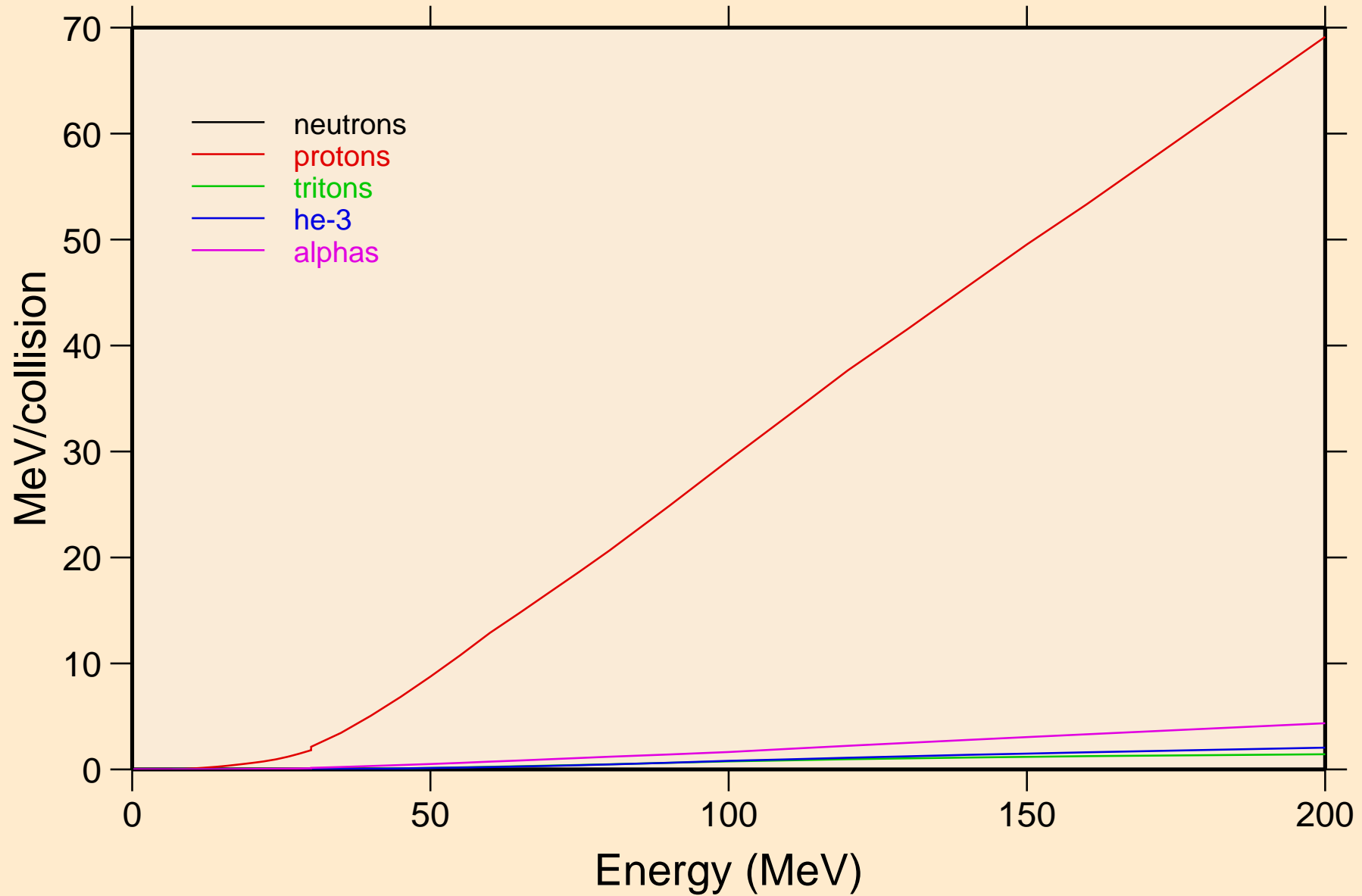


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

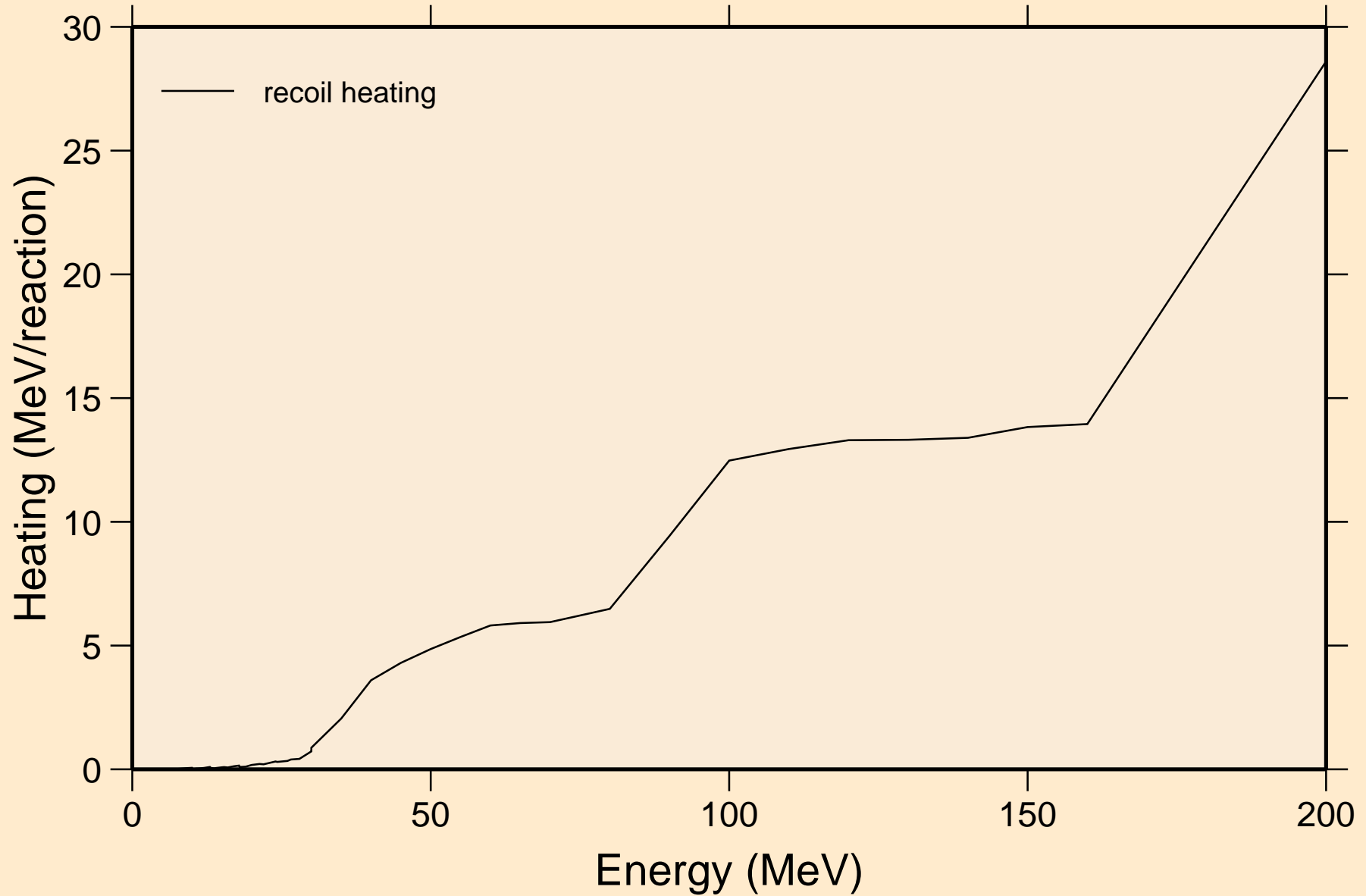


# NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

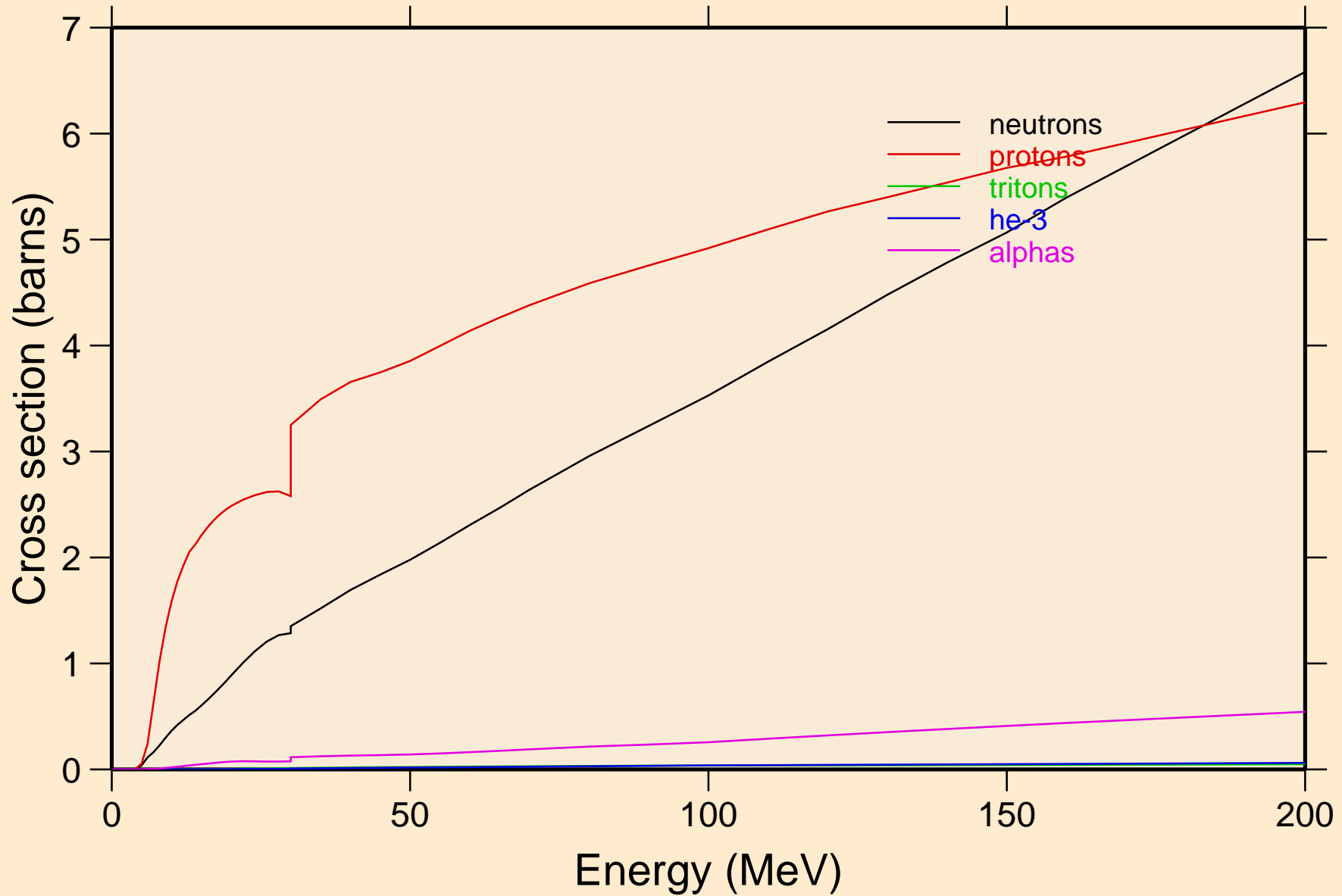
## Particle heating contributions



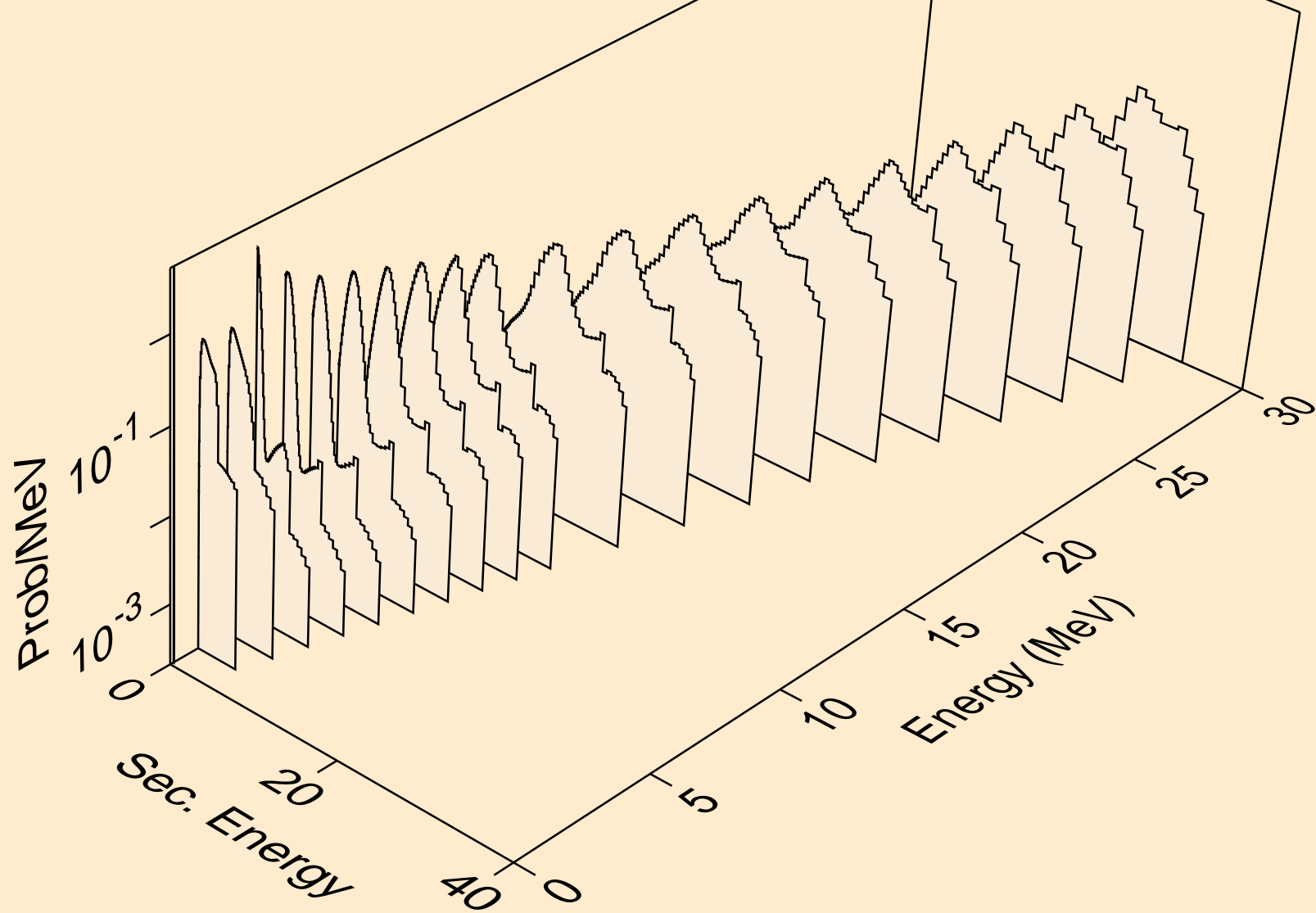
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

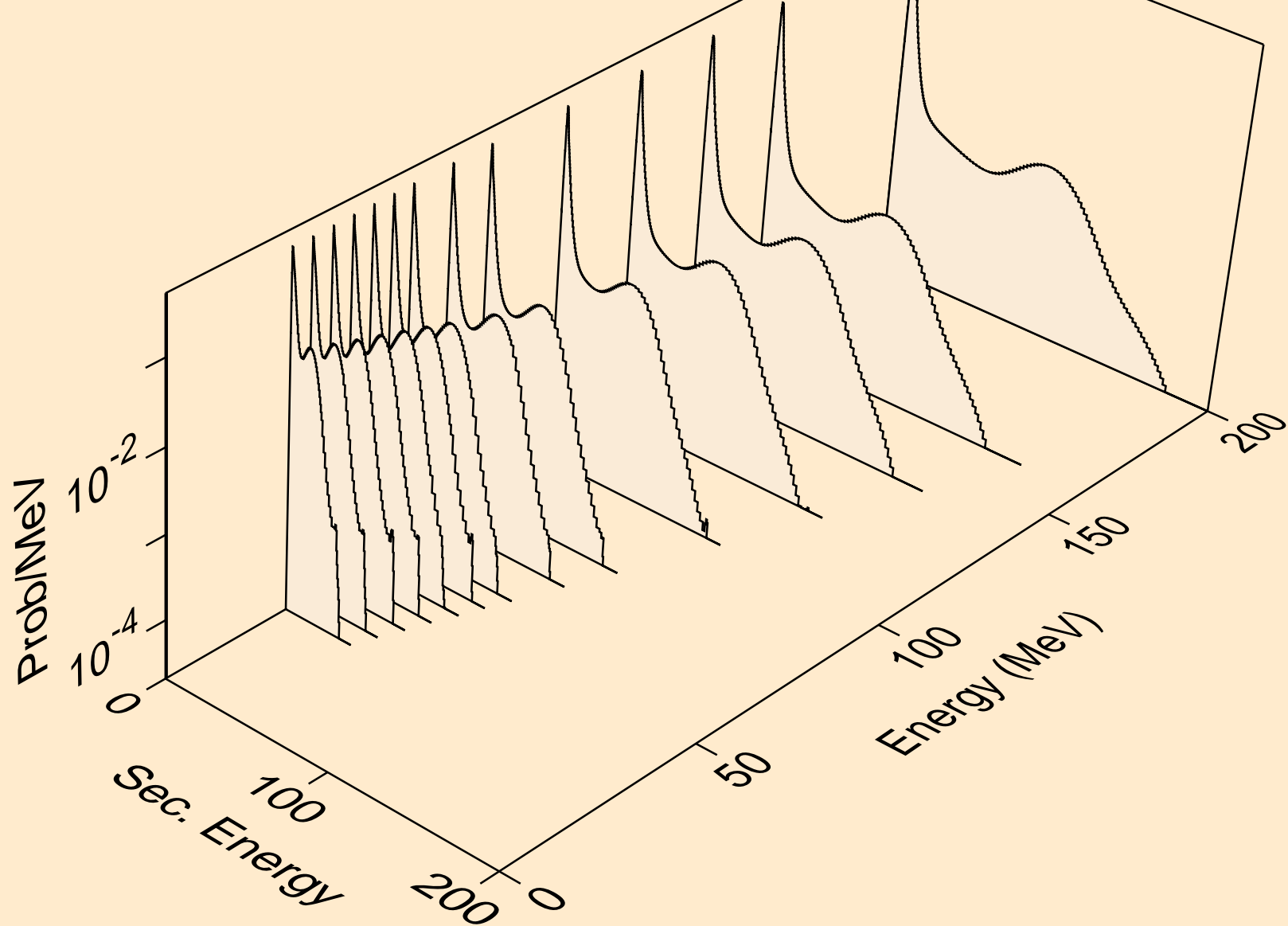


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

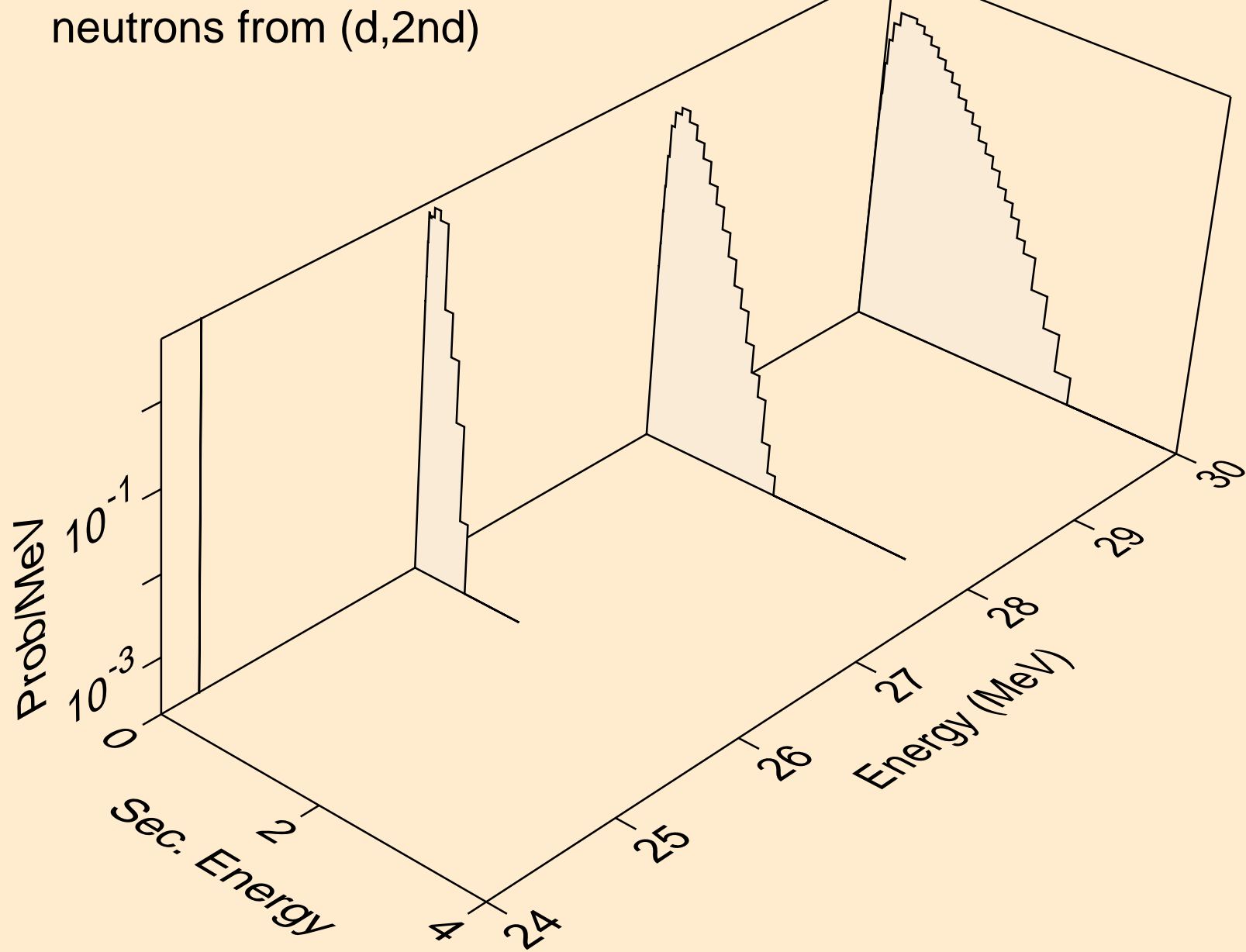




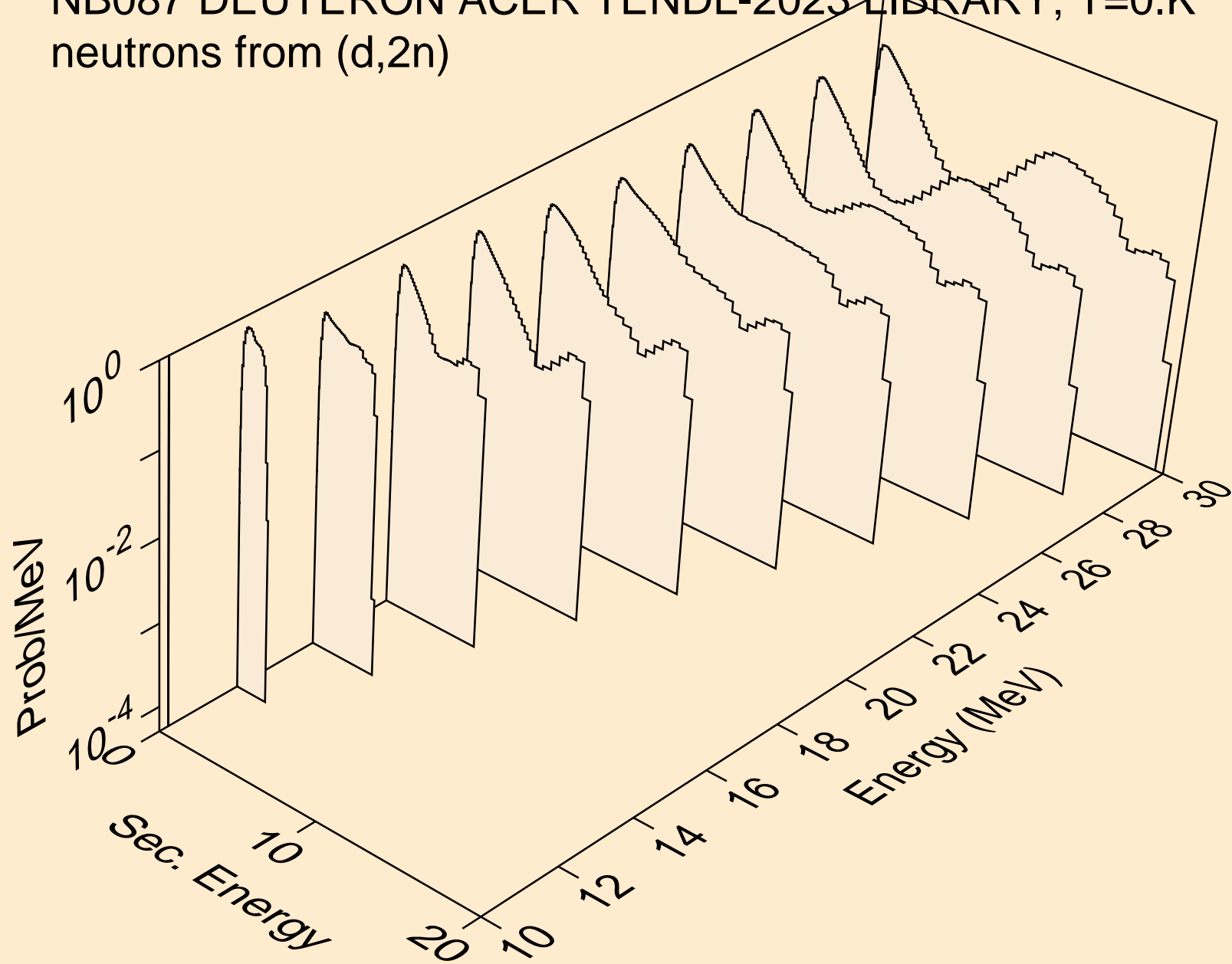
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



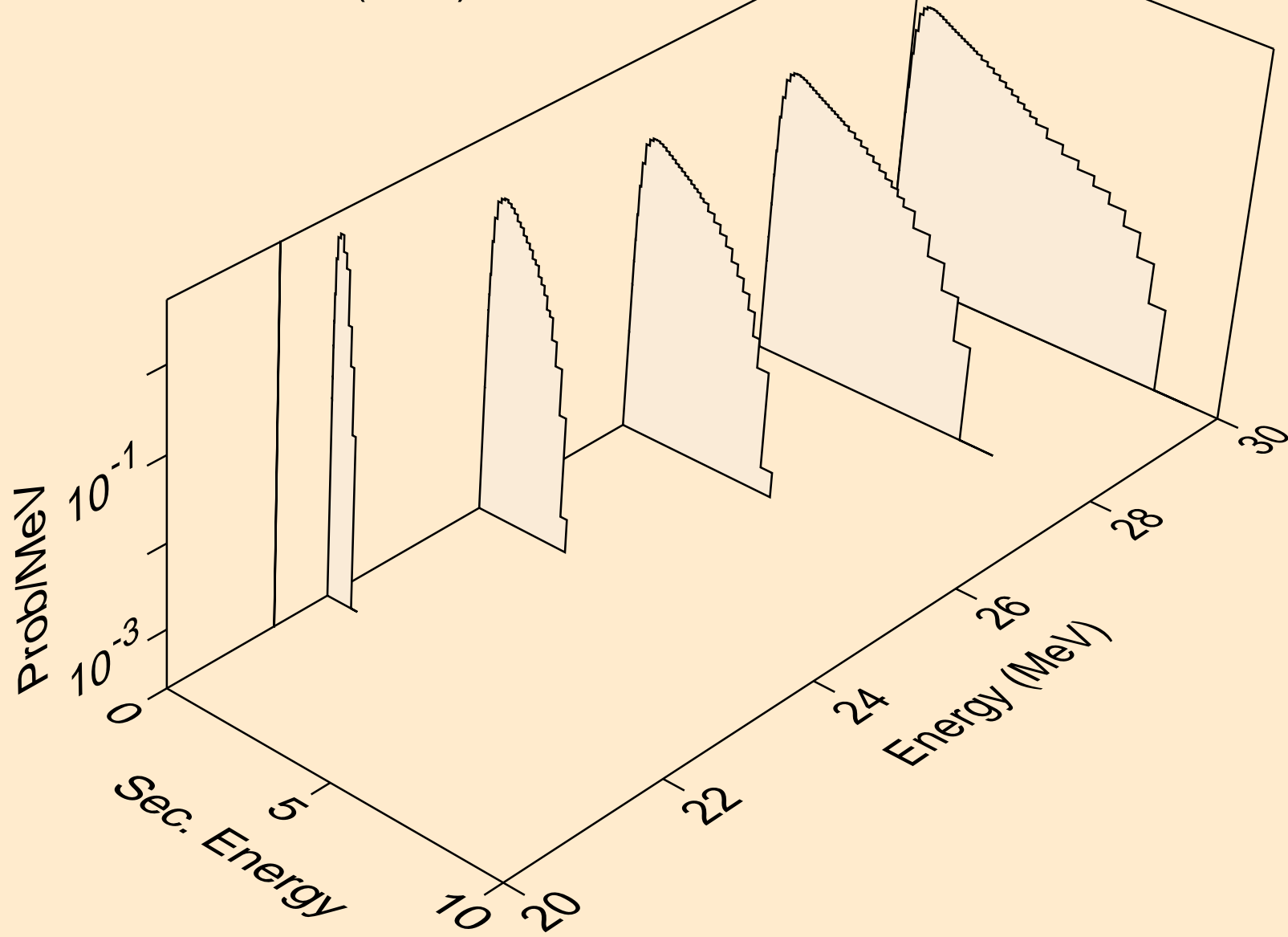
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



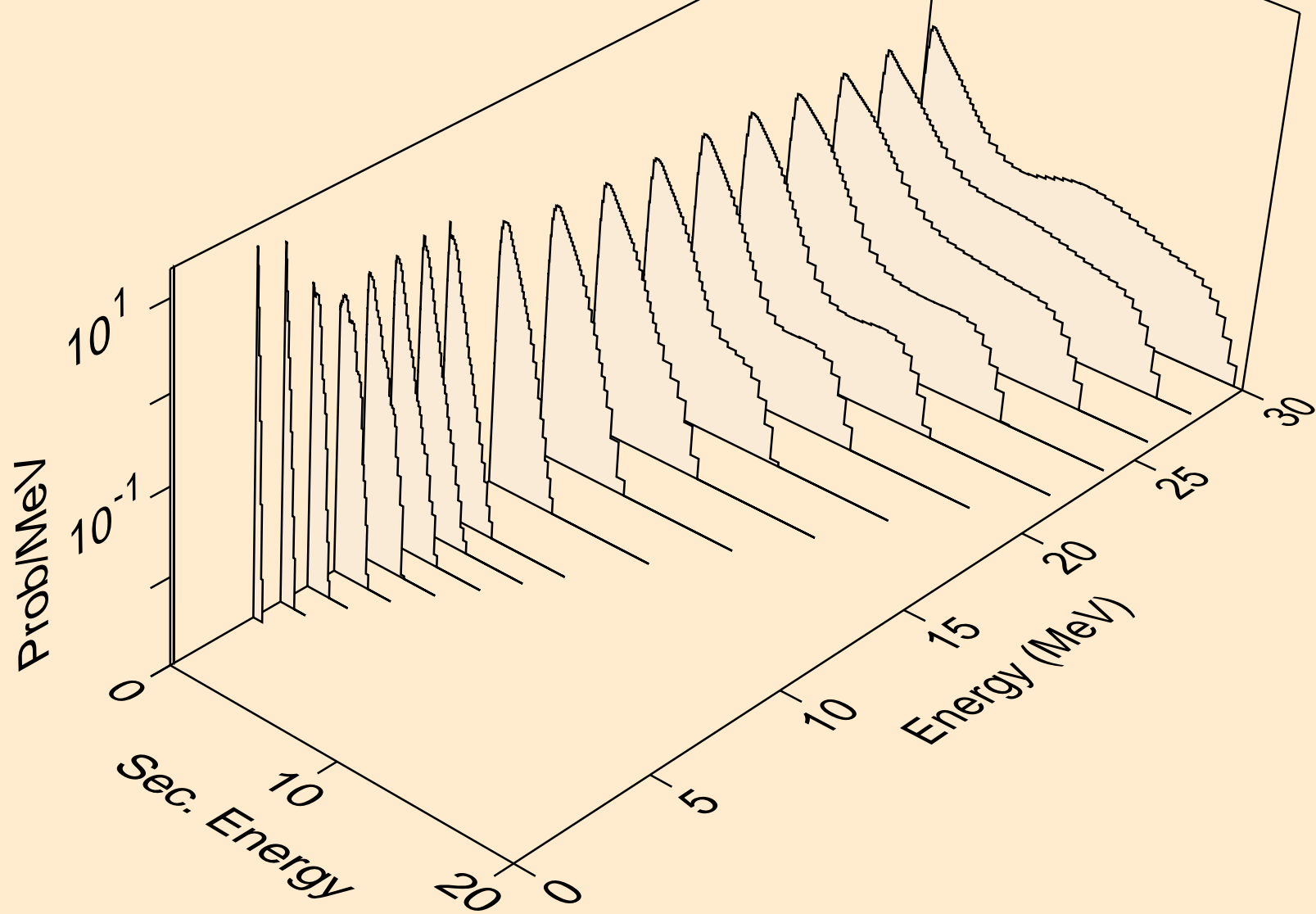
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



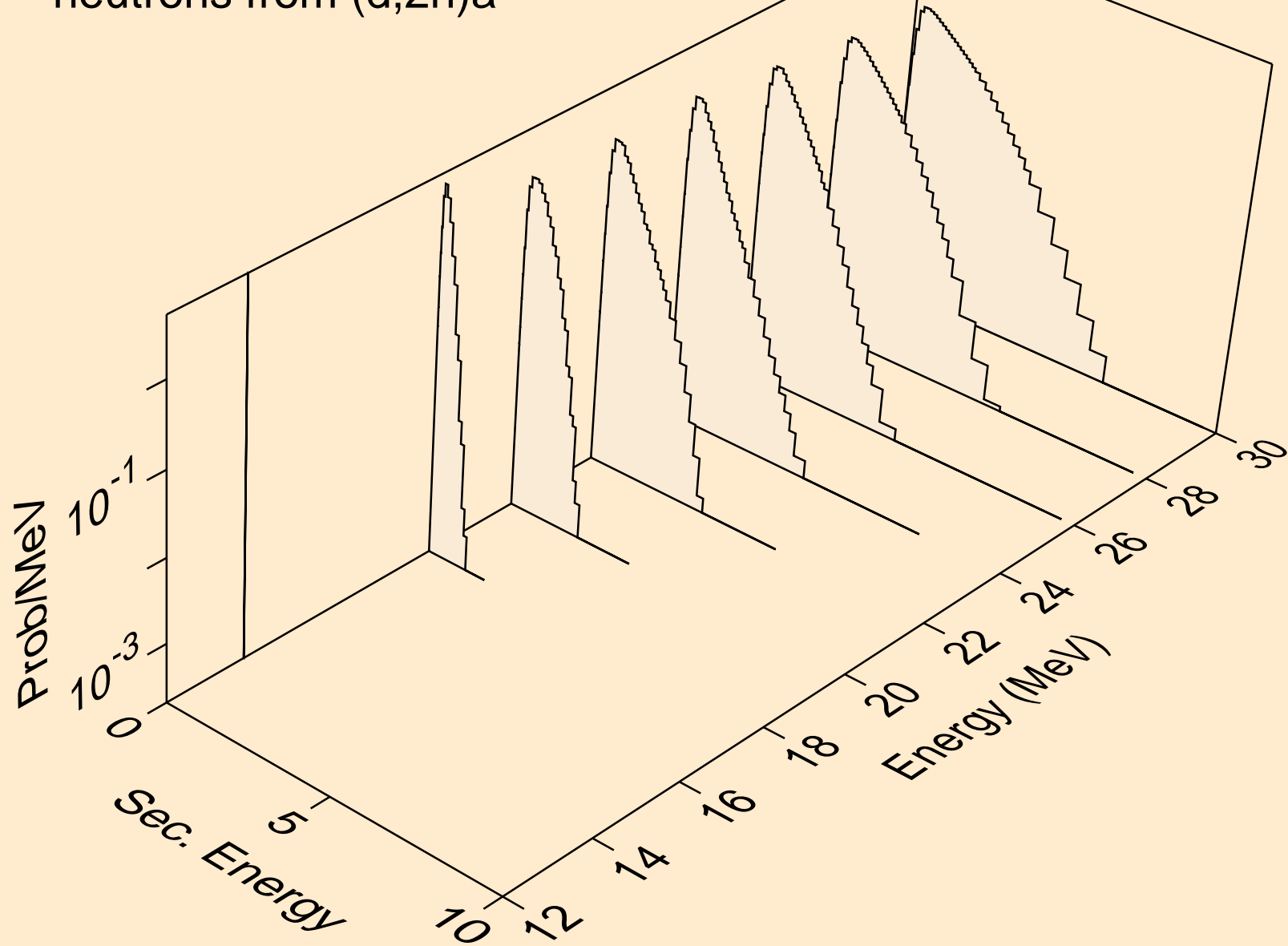
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



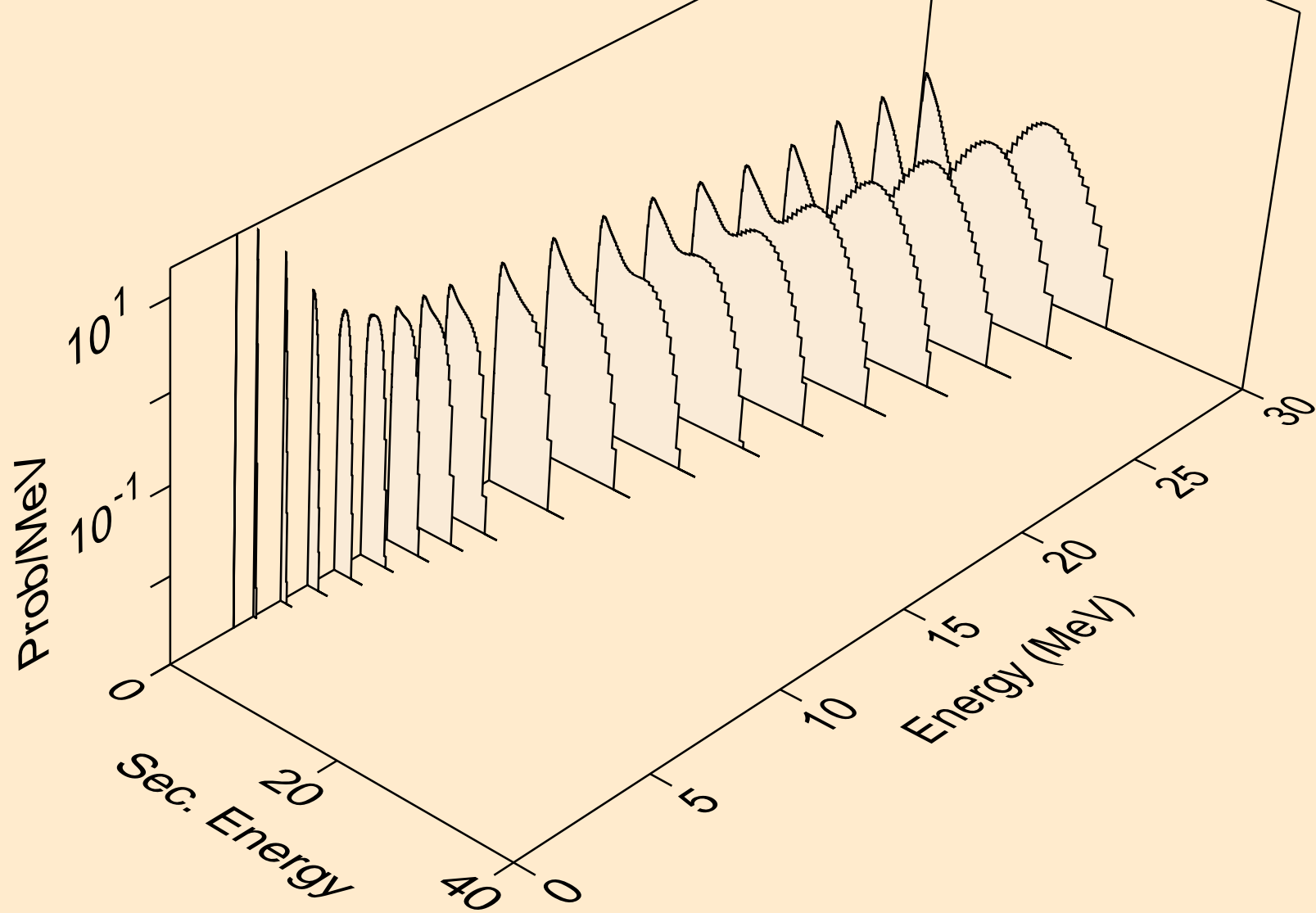
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



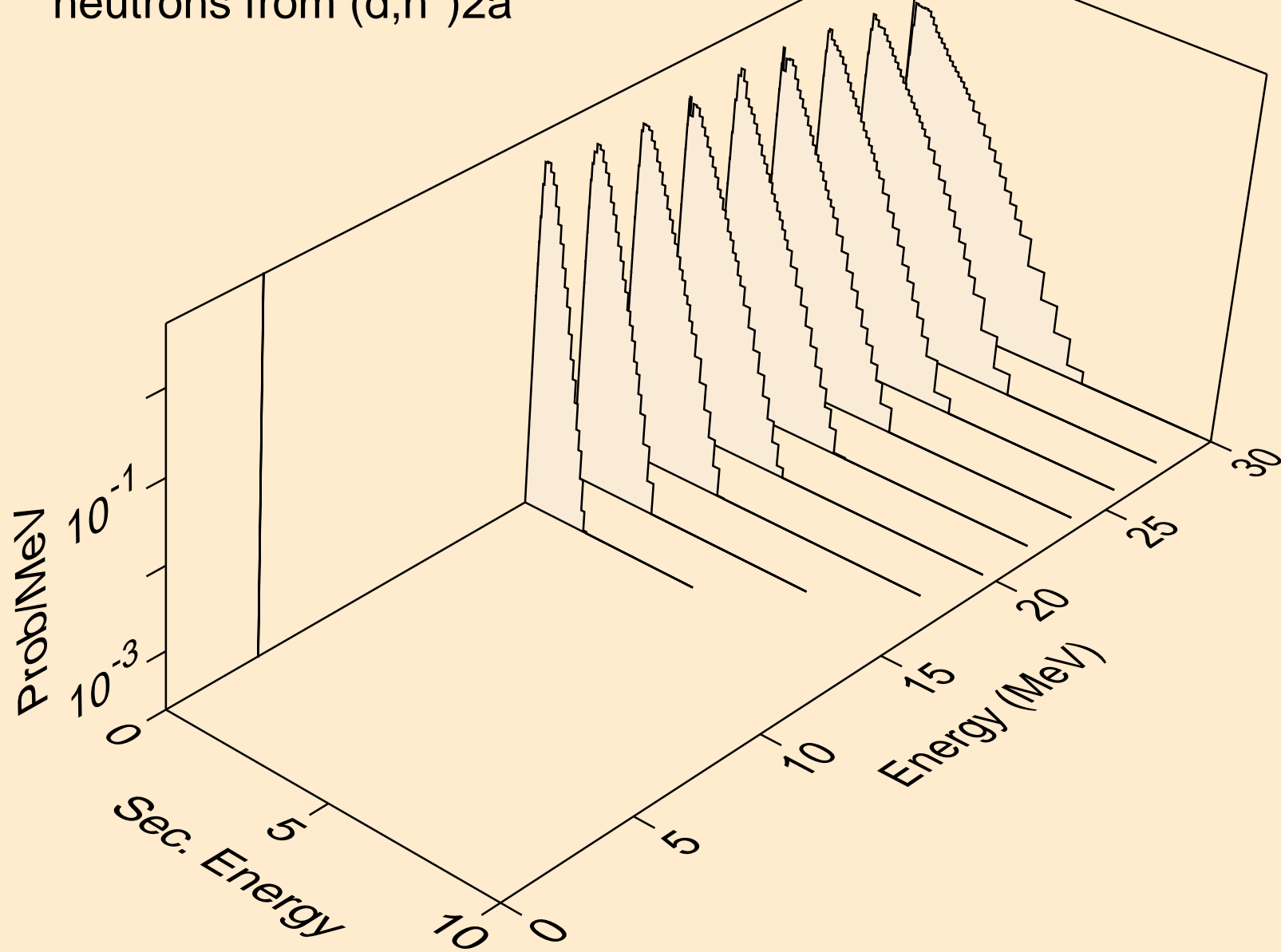
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

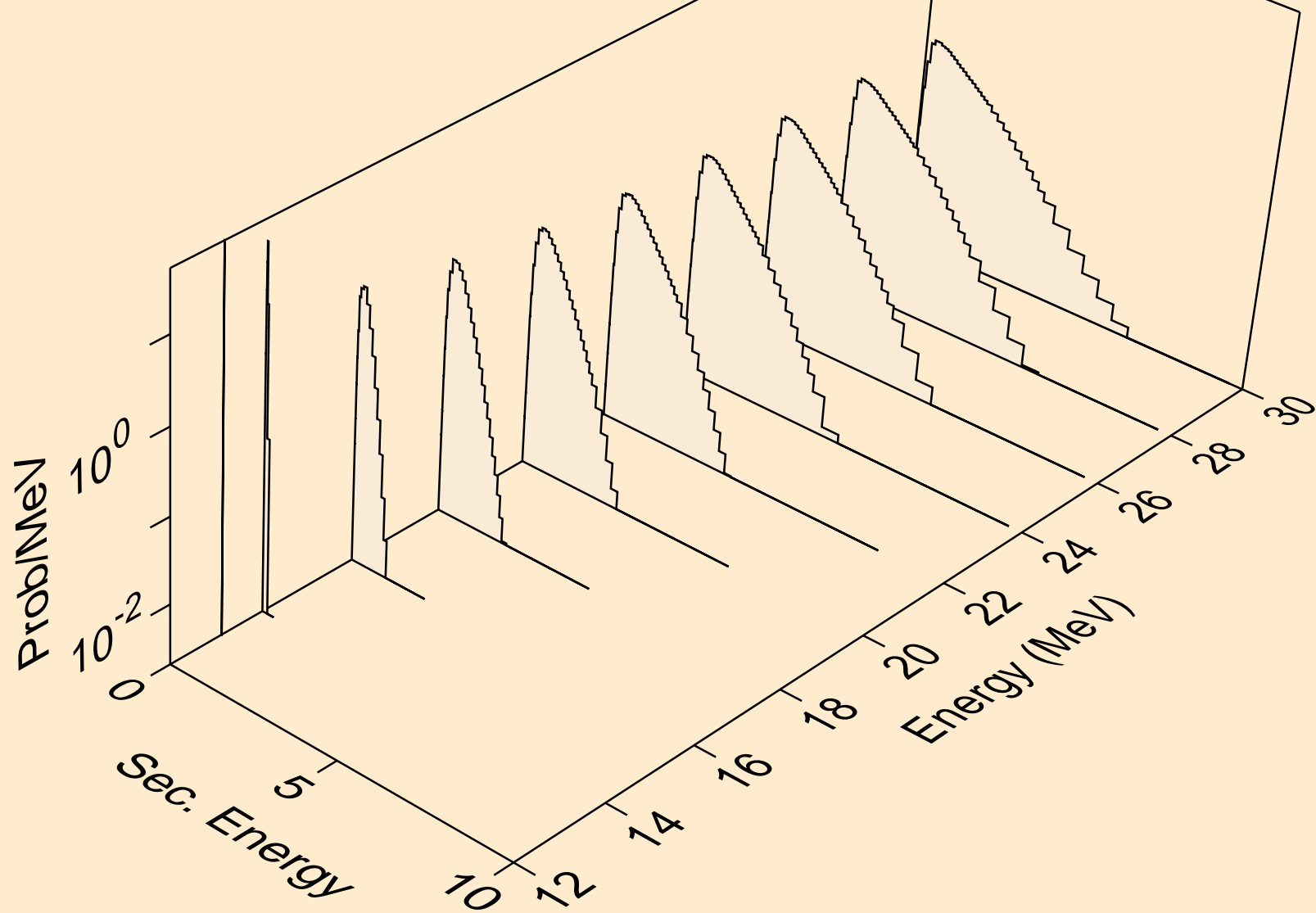


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a

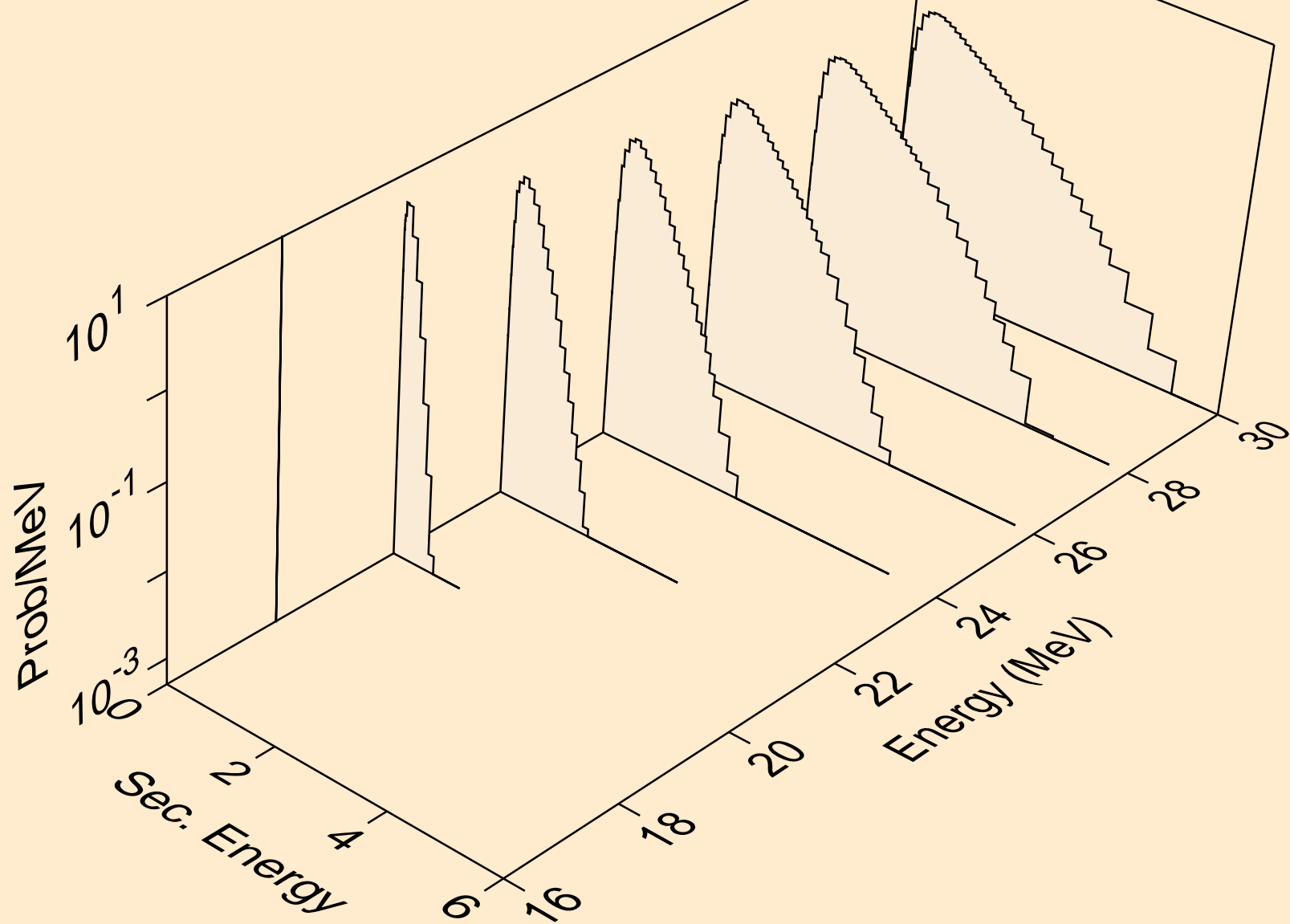




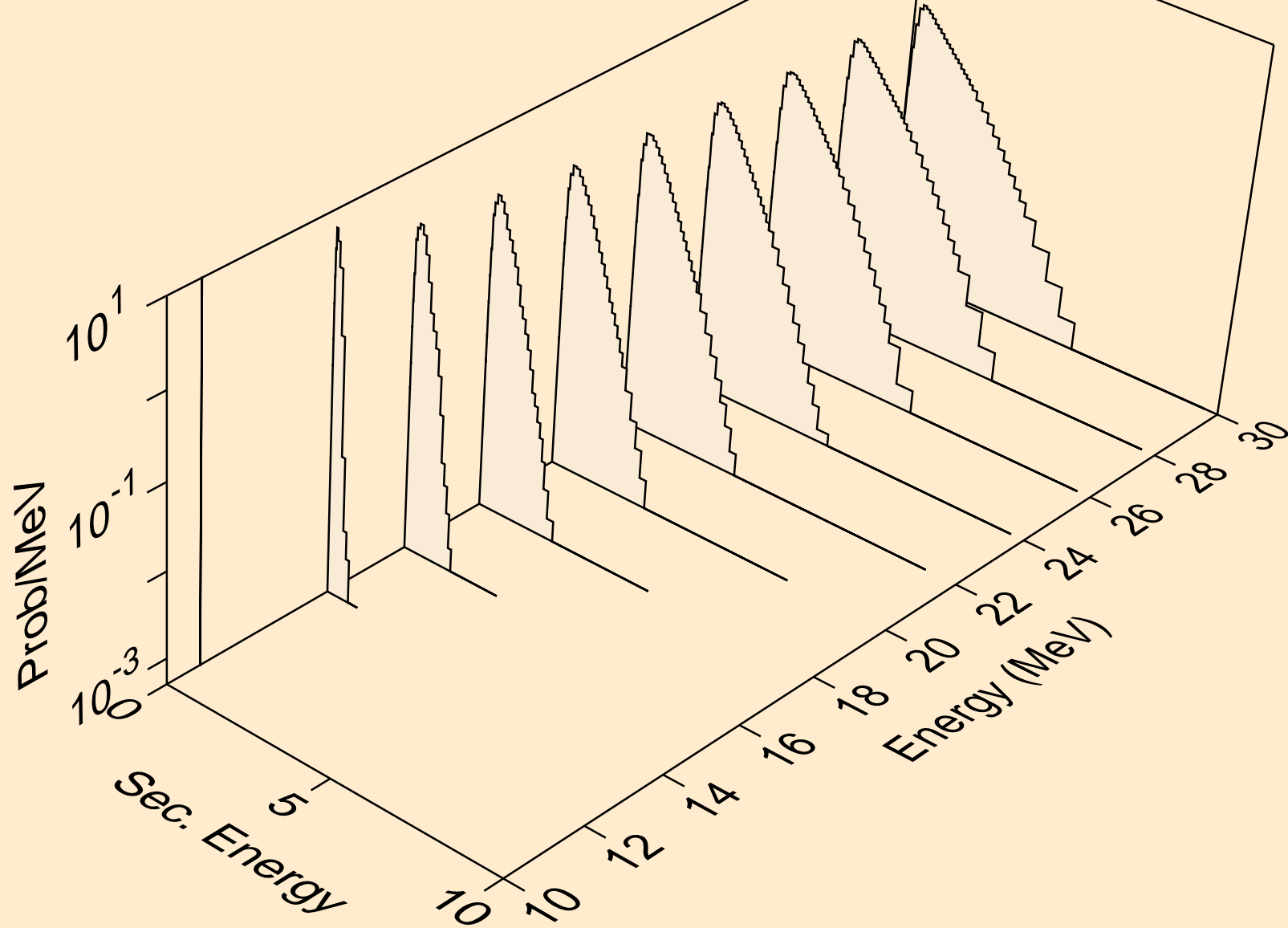
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



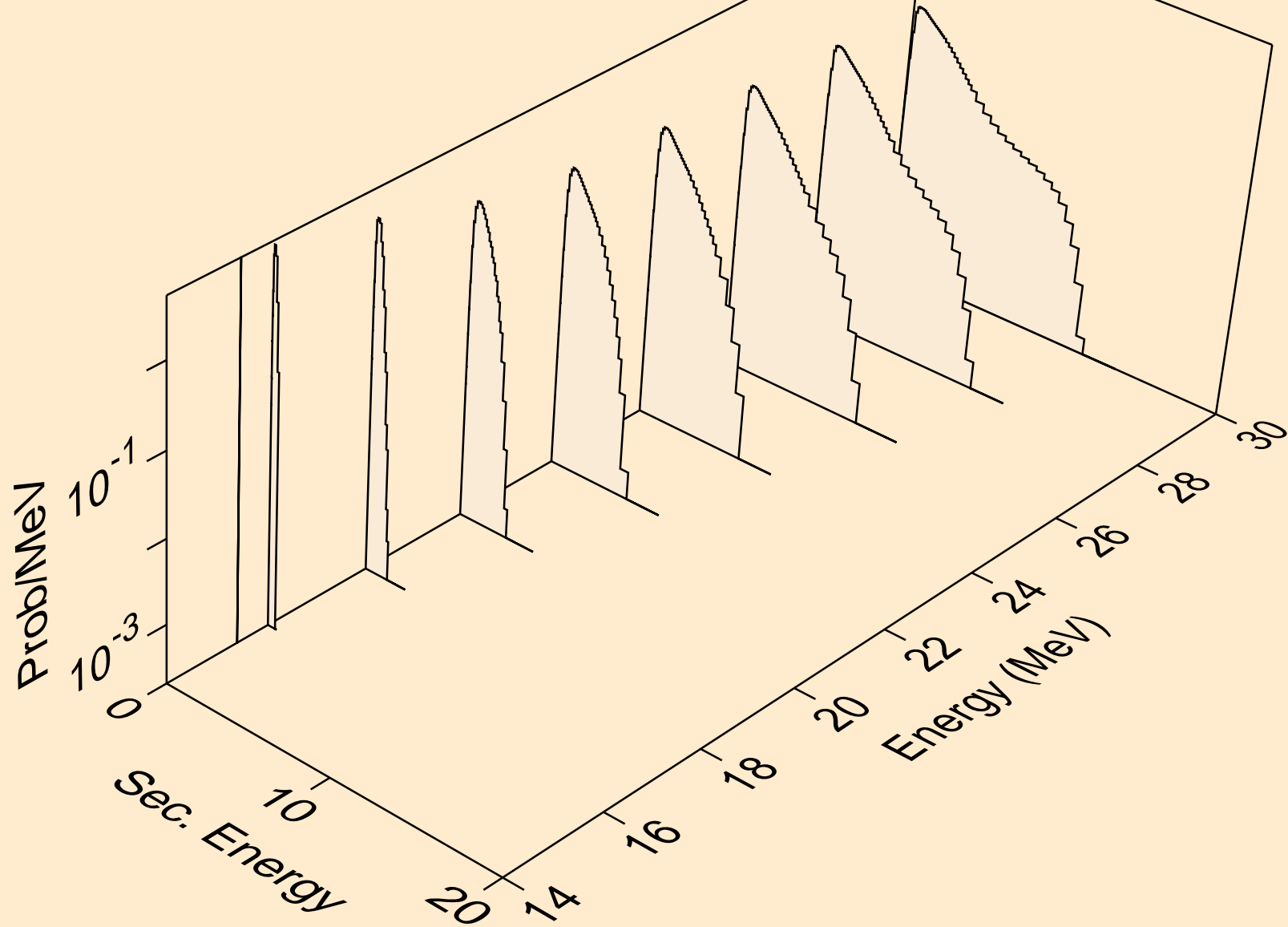
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



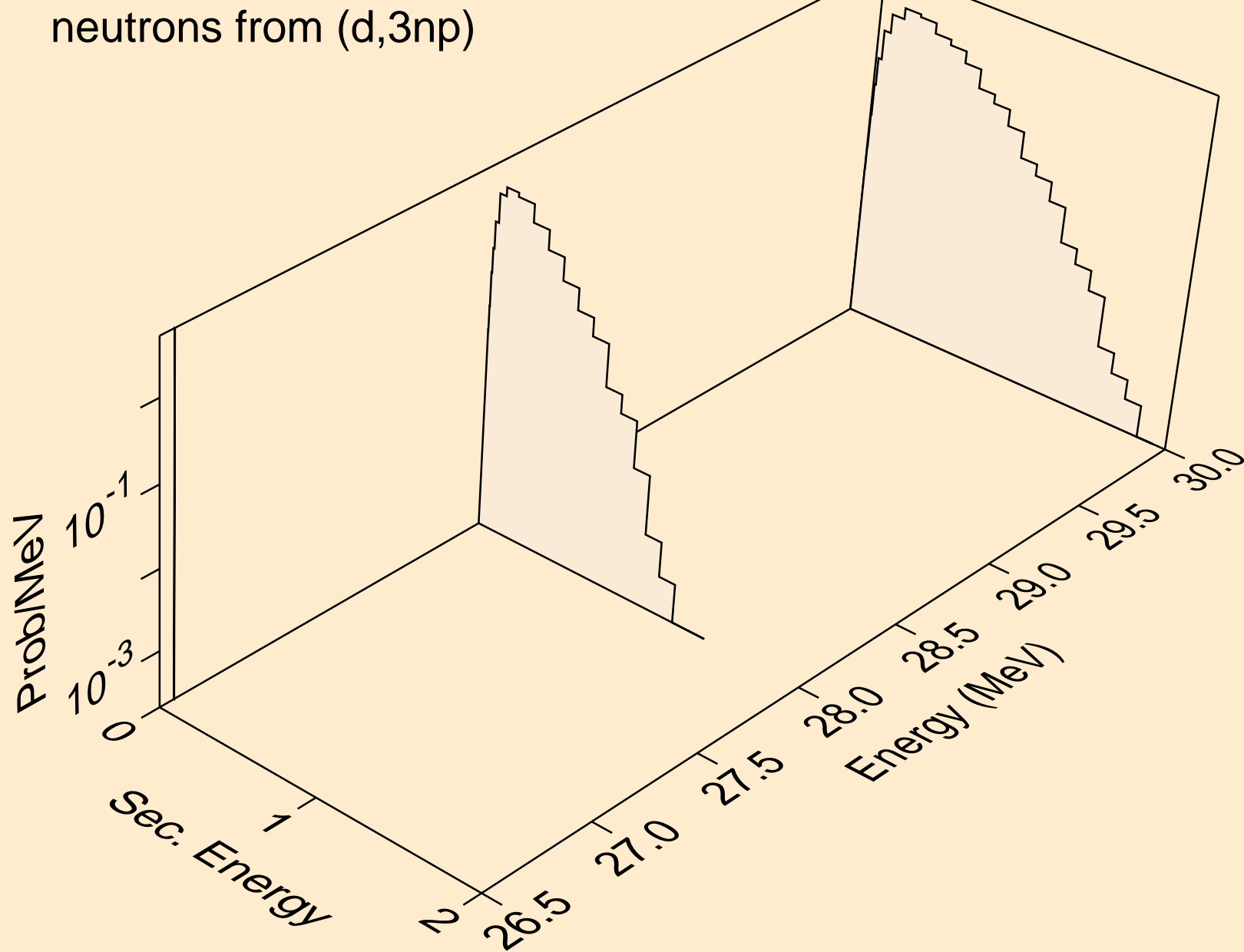
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



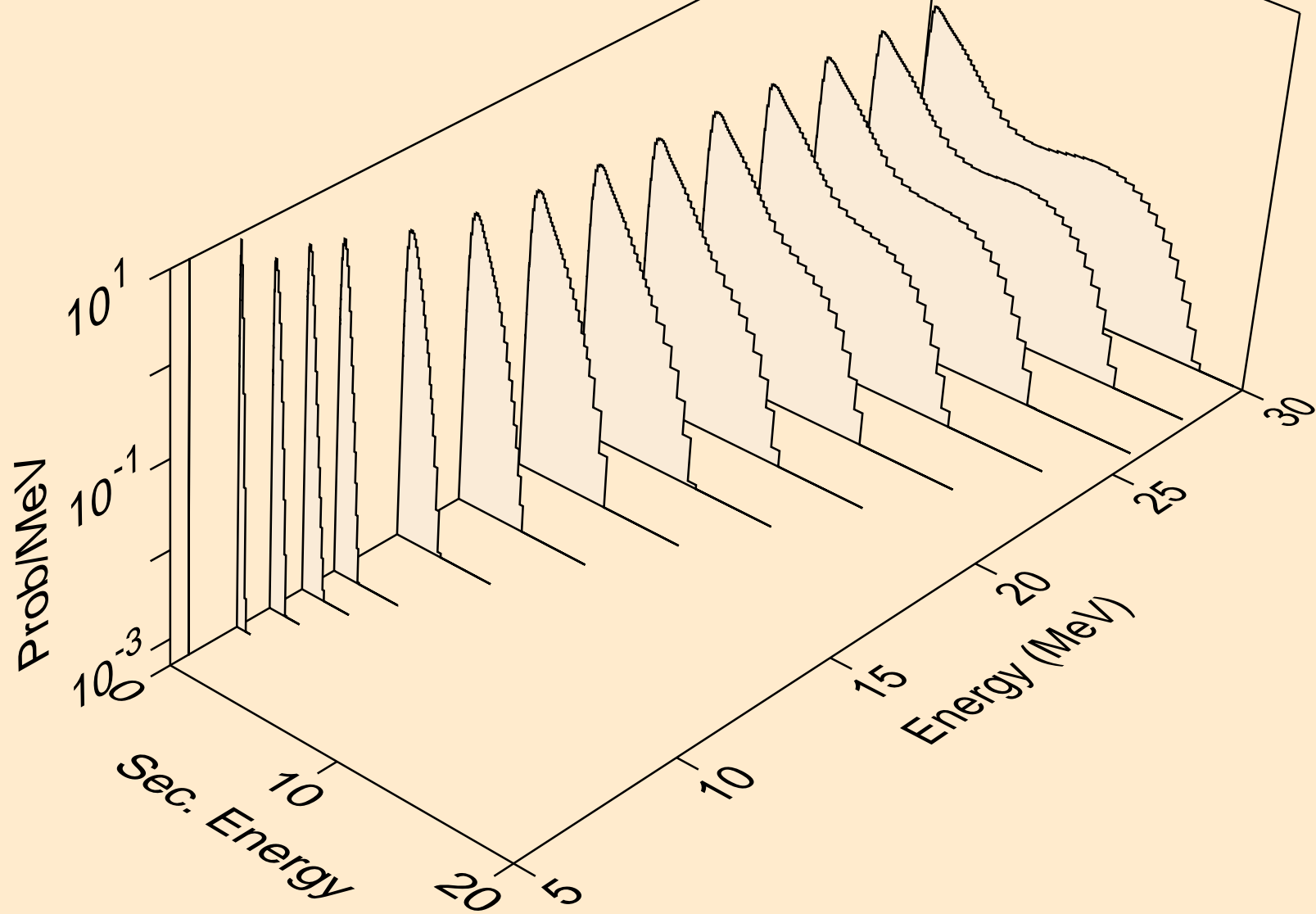
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



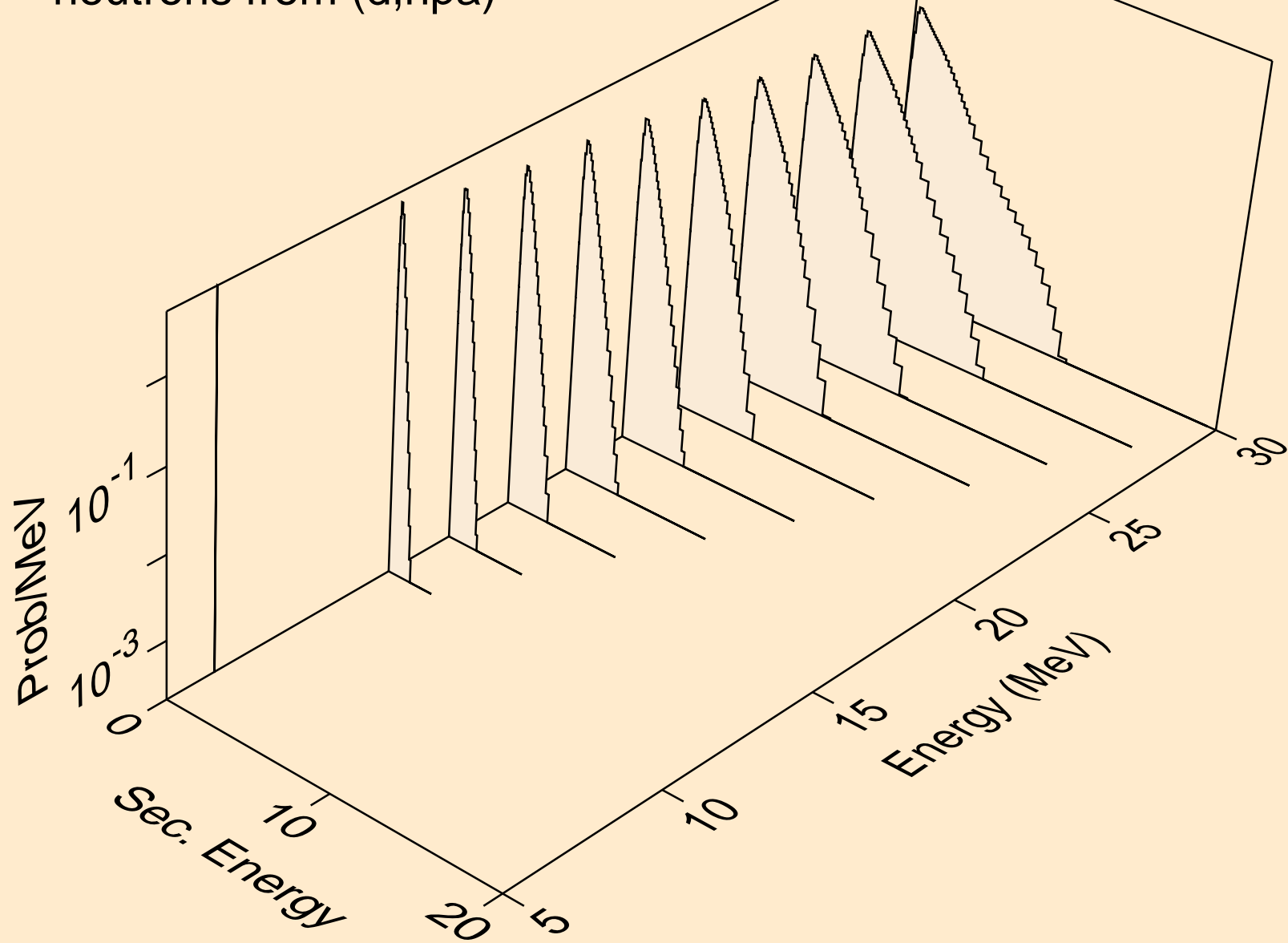
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



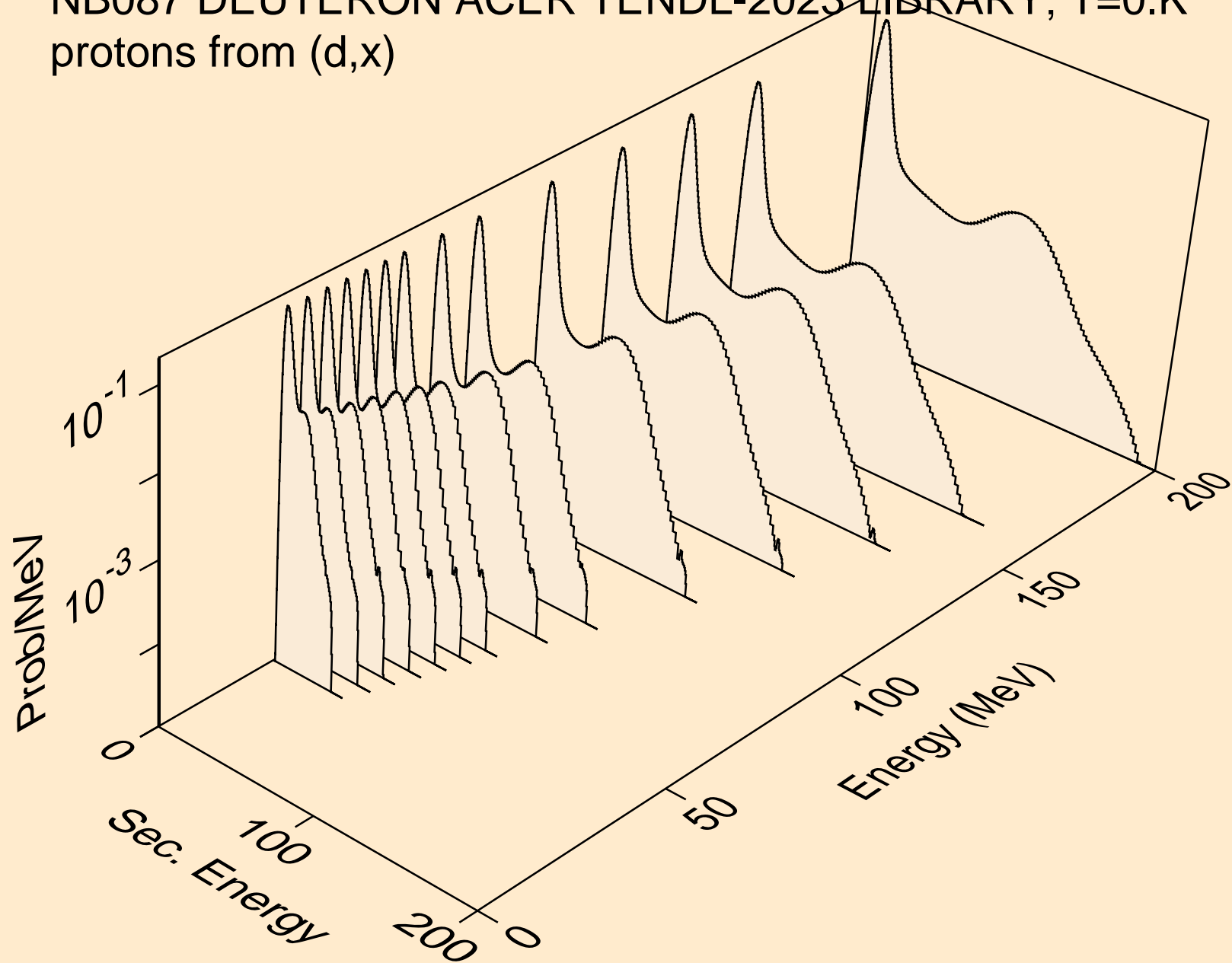
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

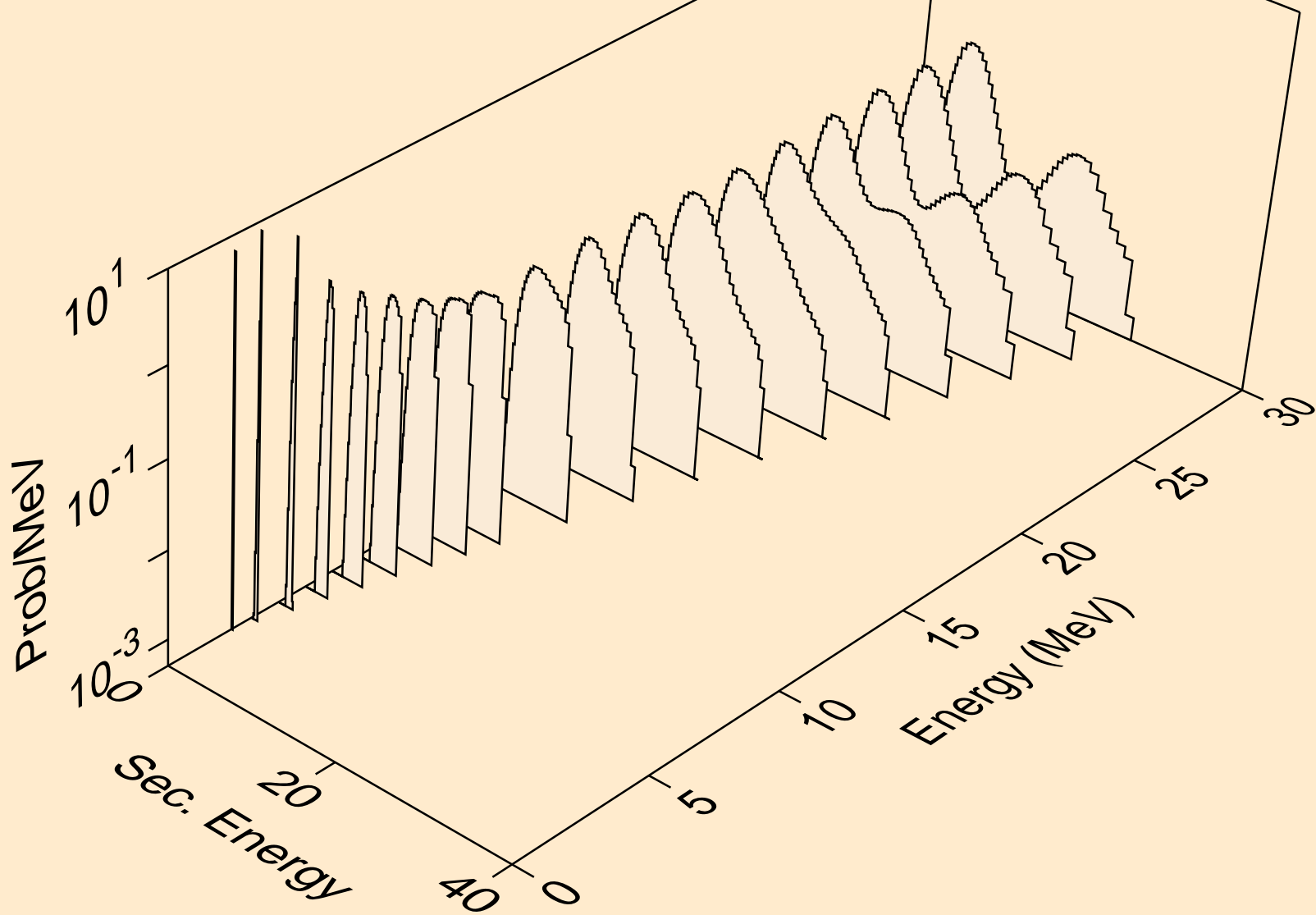


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

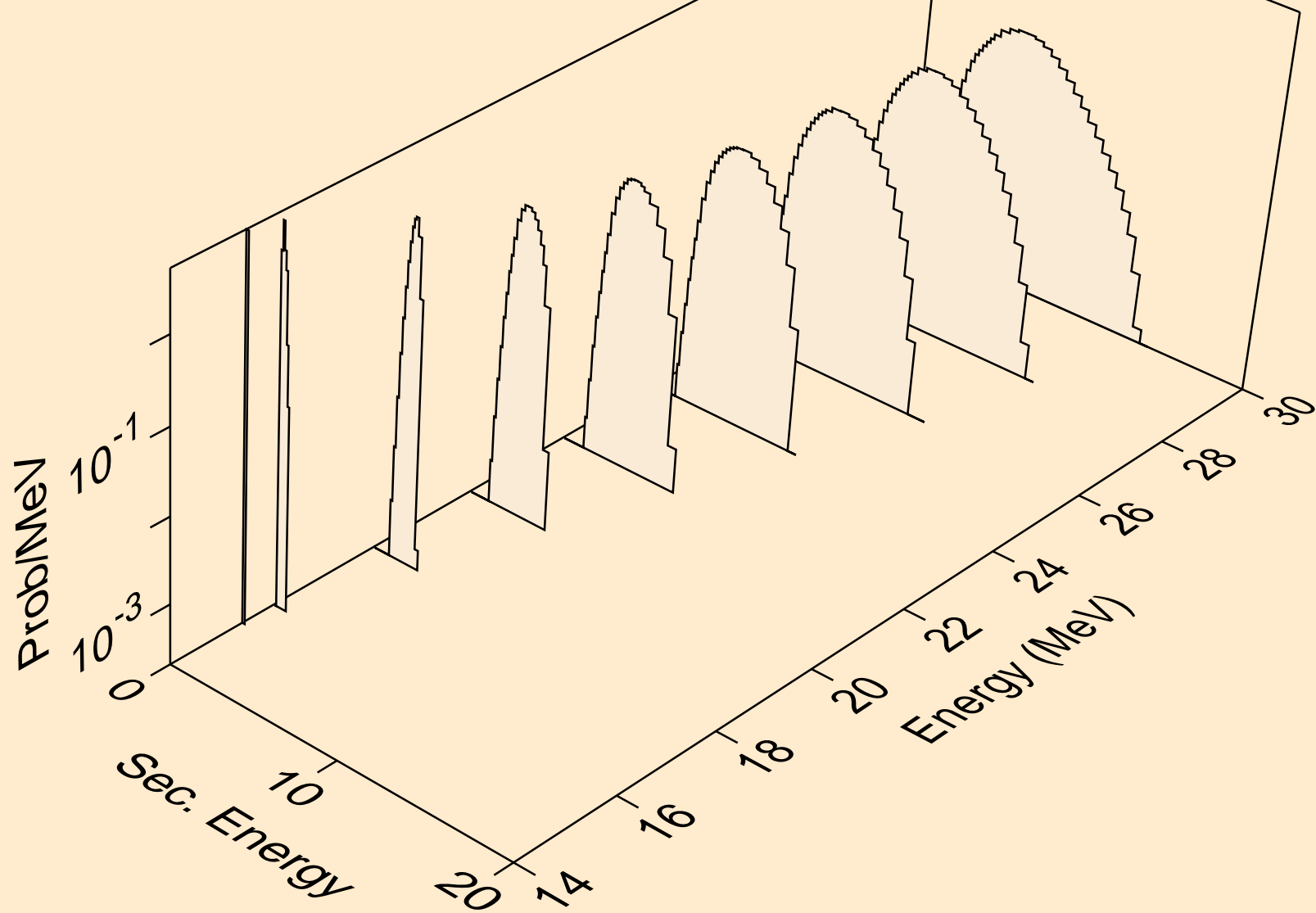




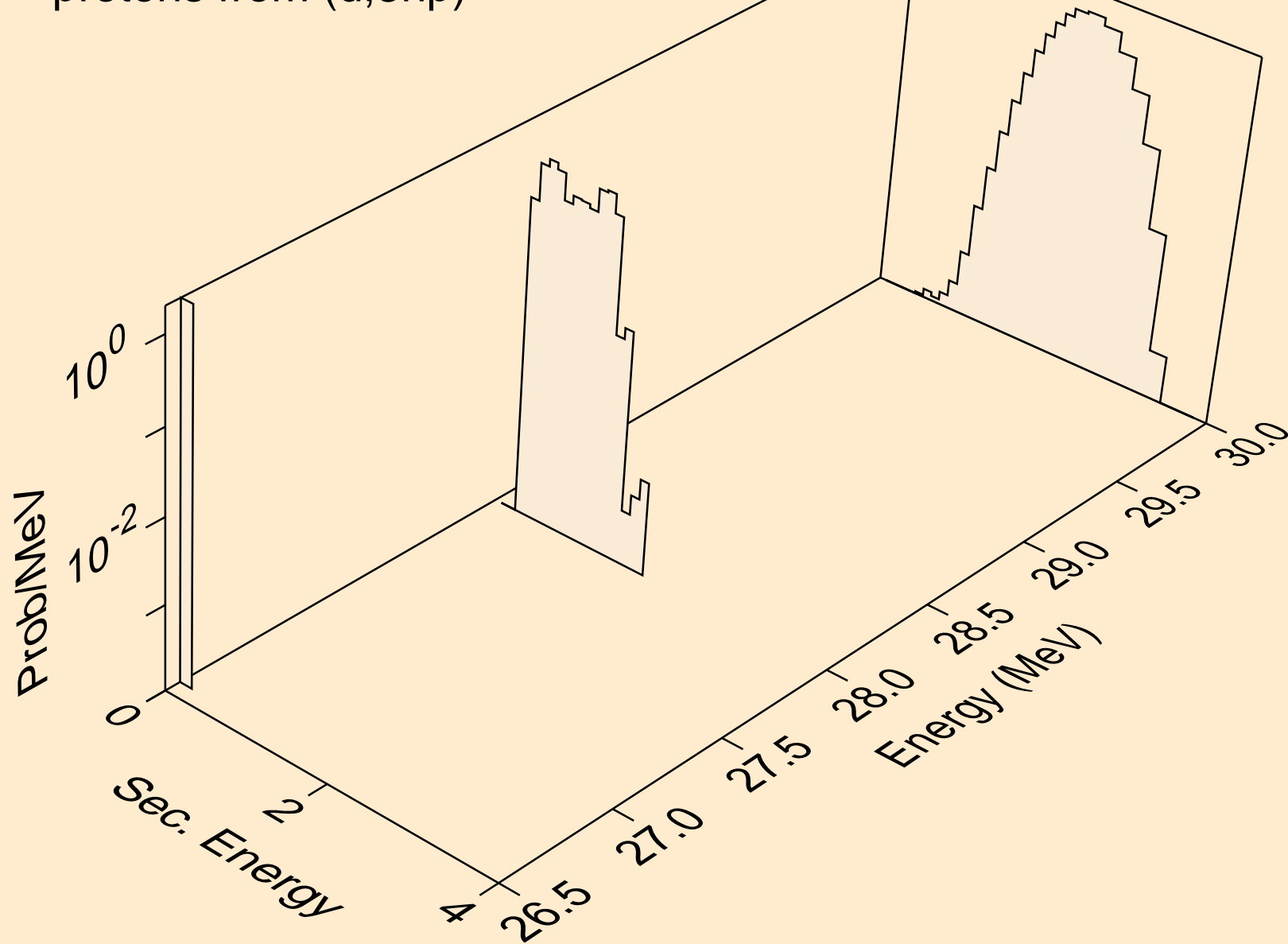
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protons from (d,n\*)p



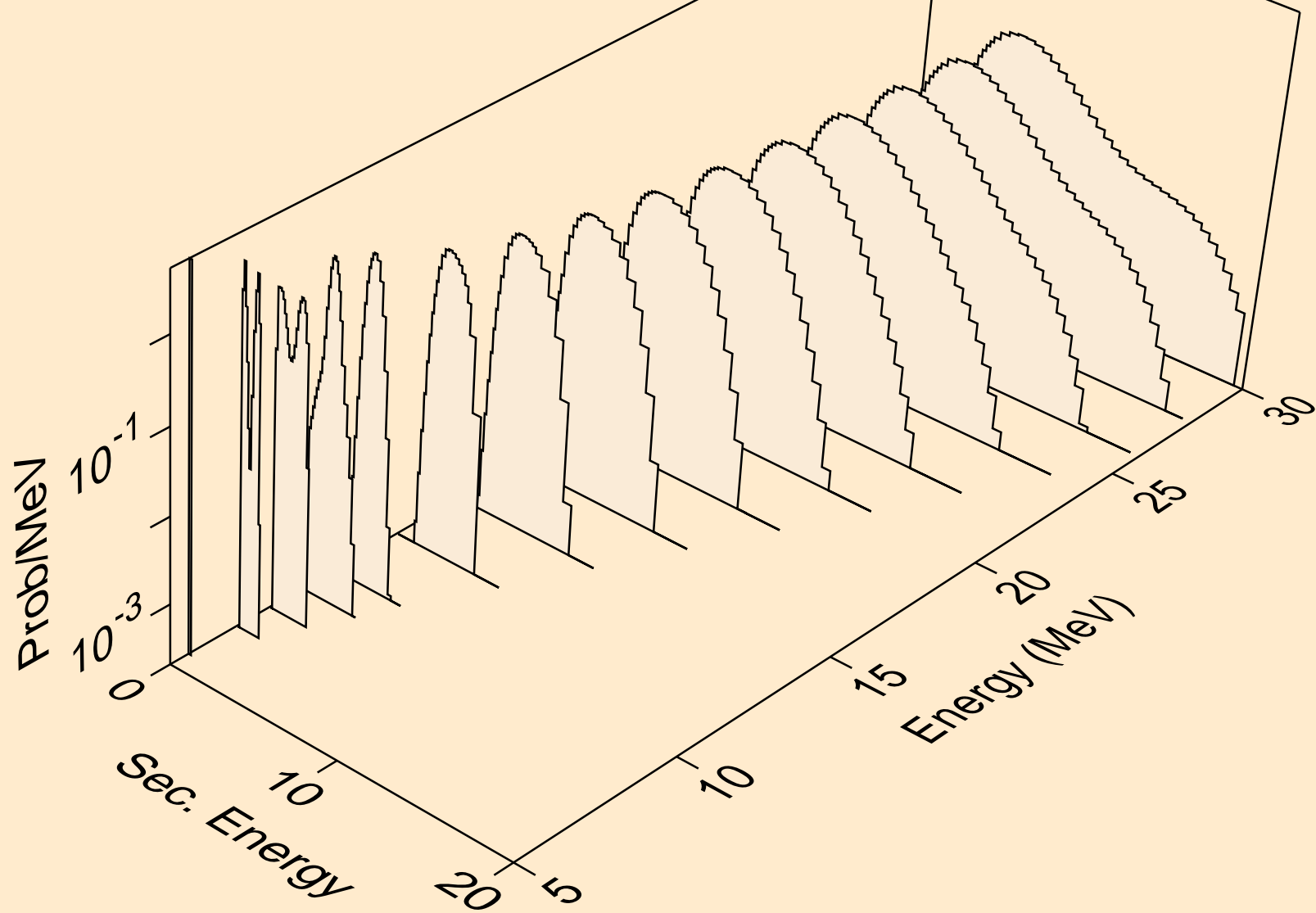
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protons from (d,2np)



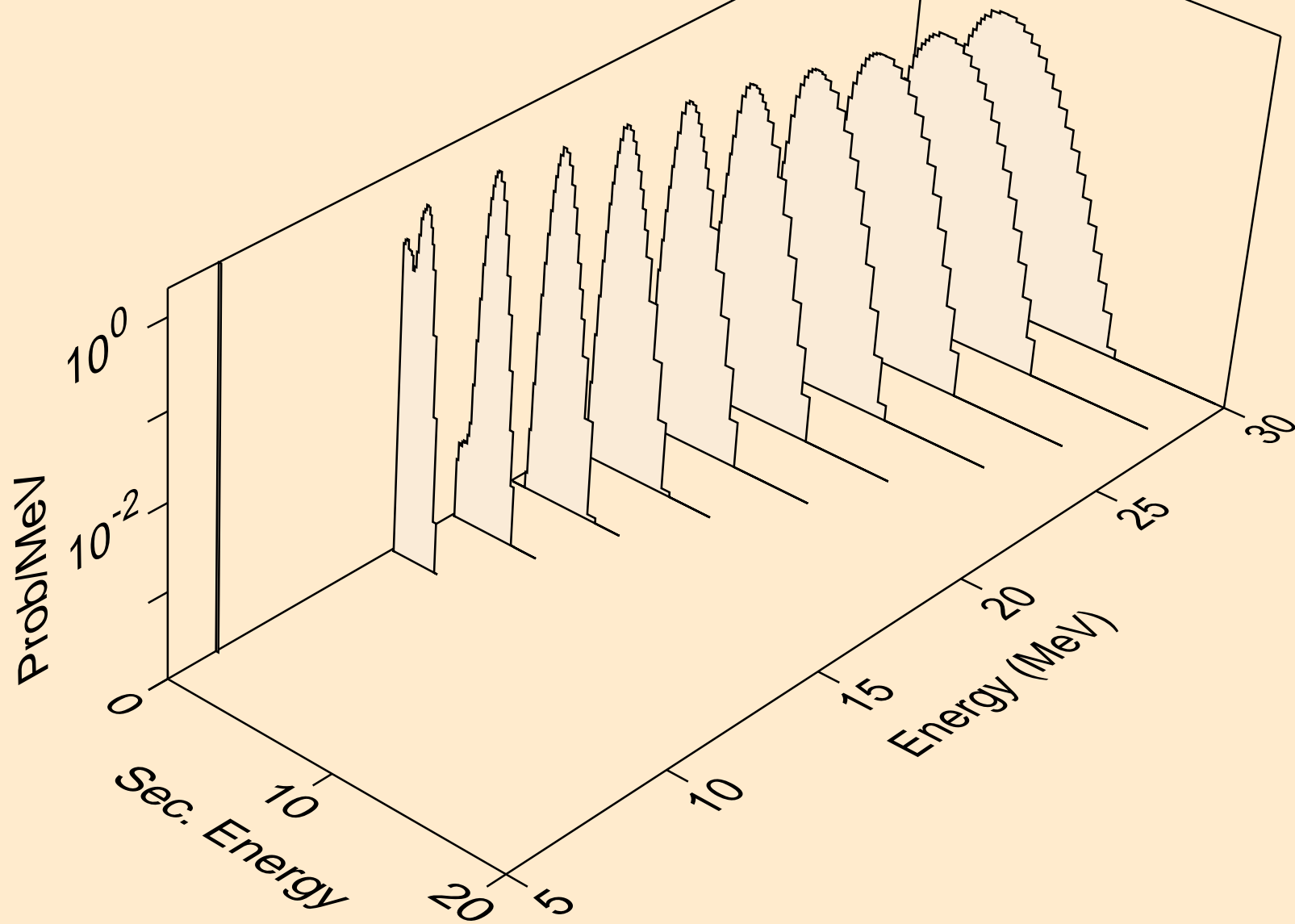
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



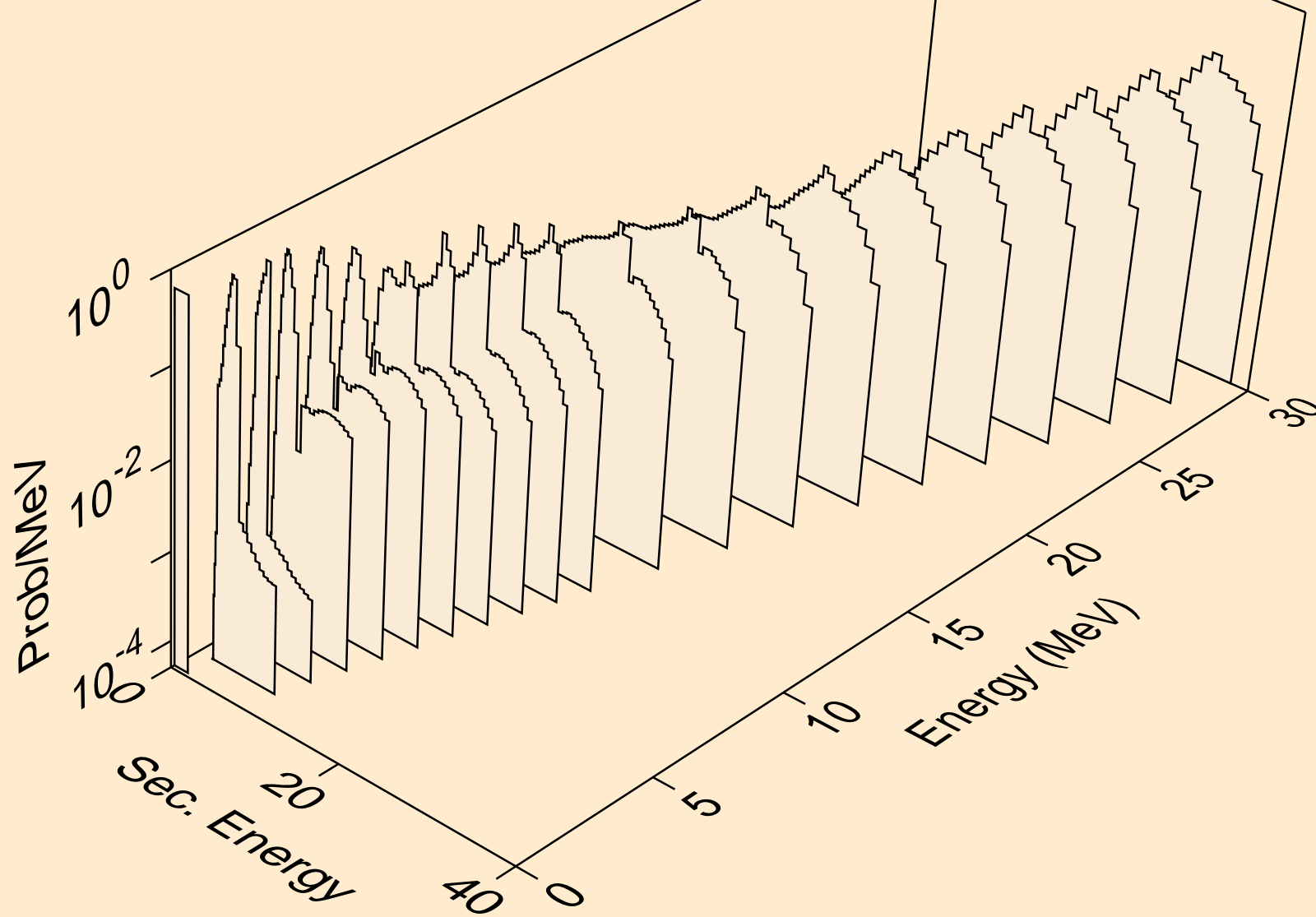
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



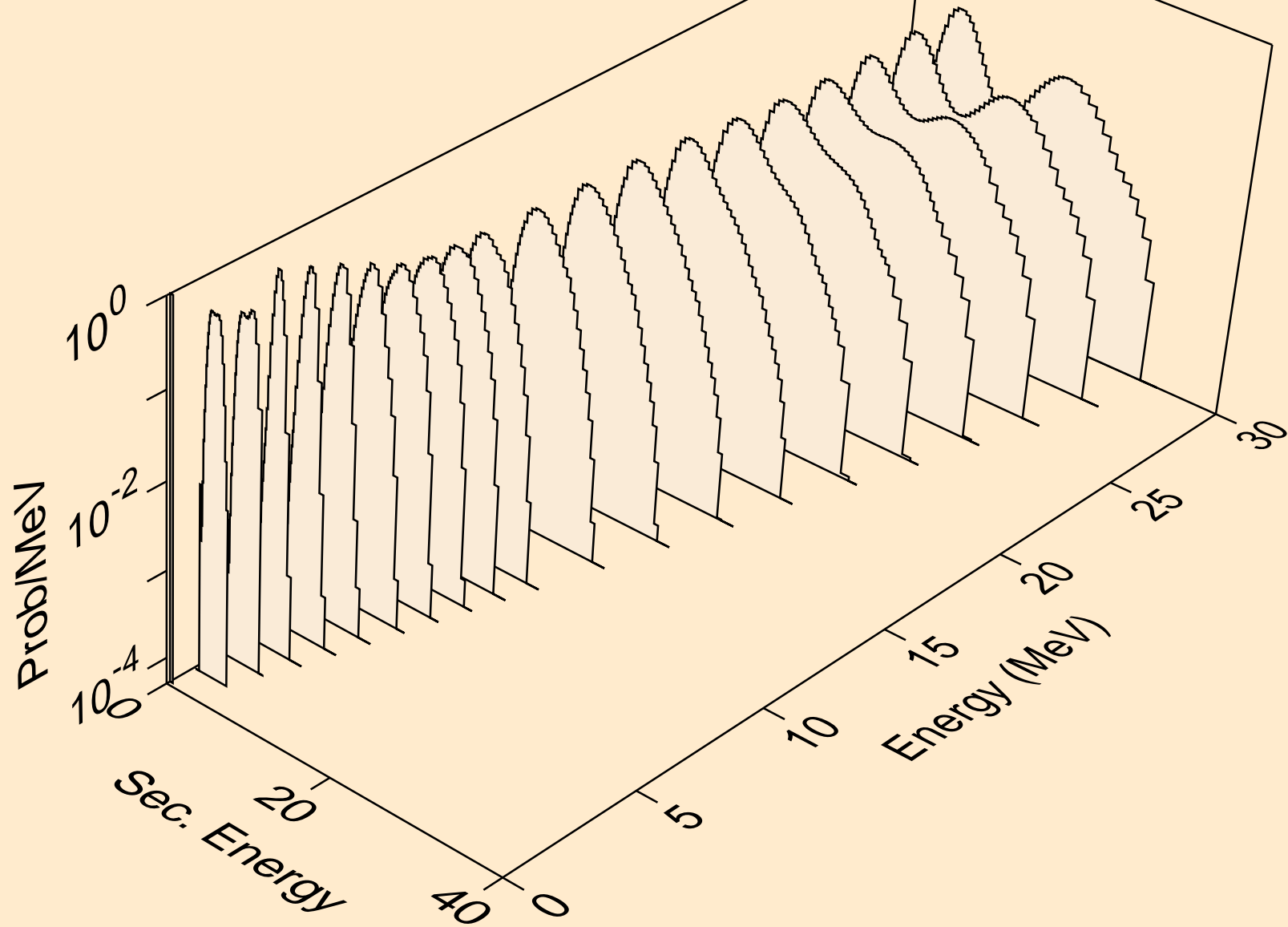
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protons from (d,npa)



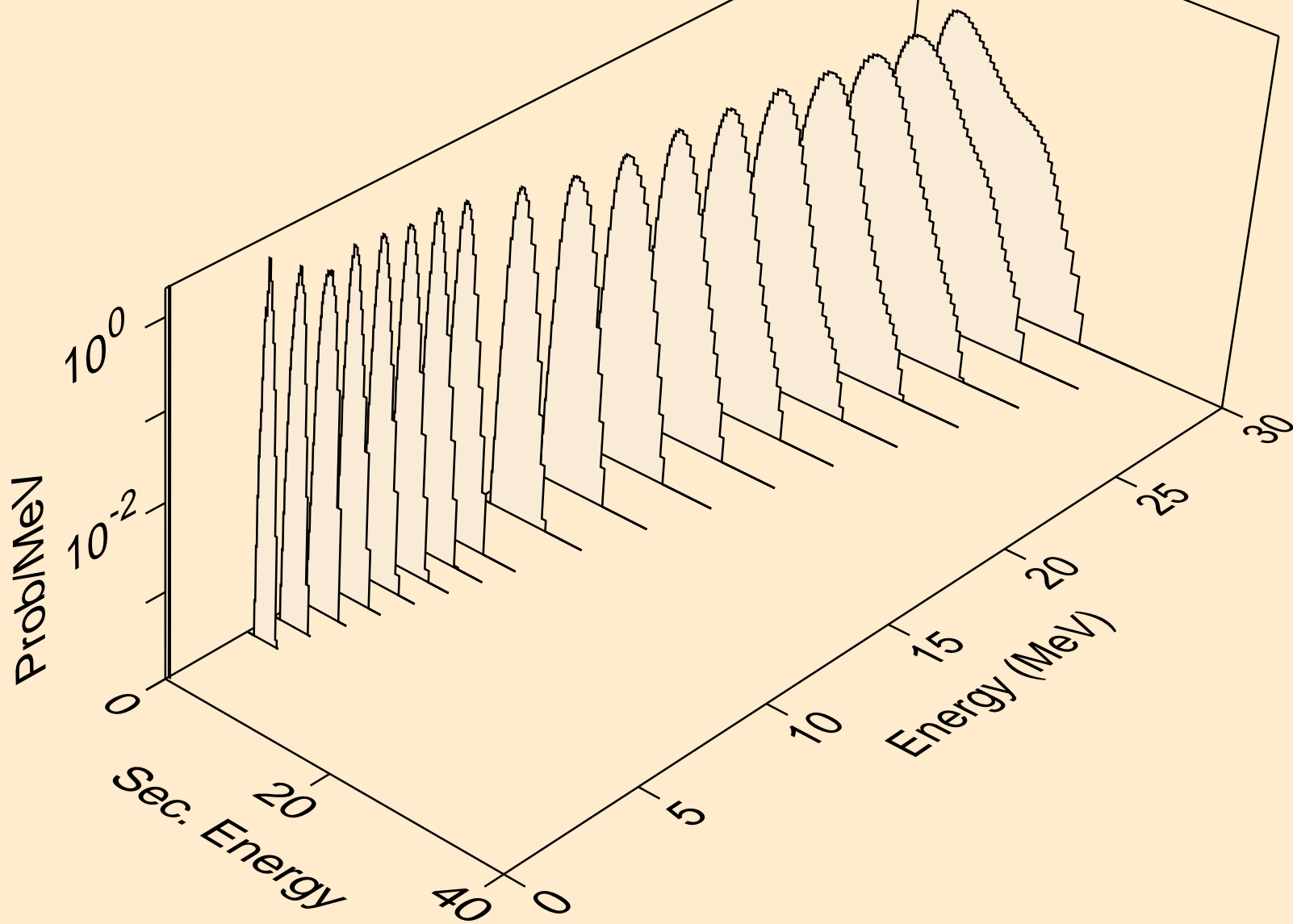
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

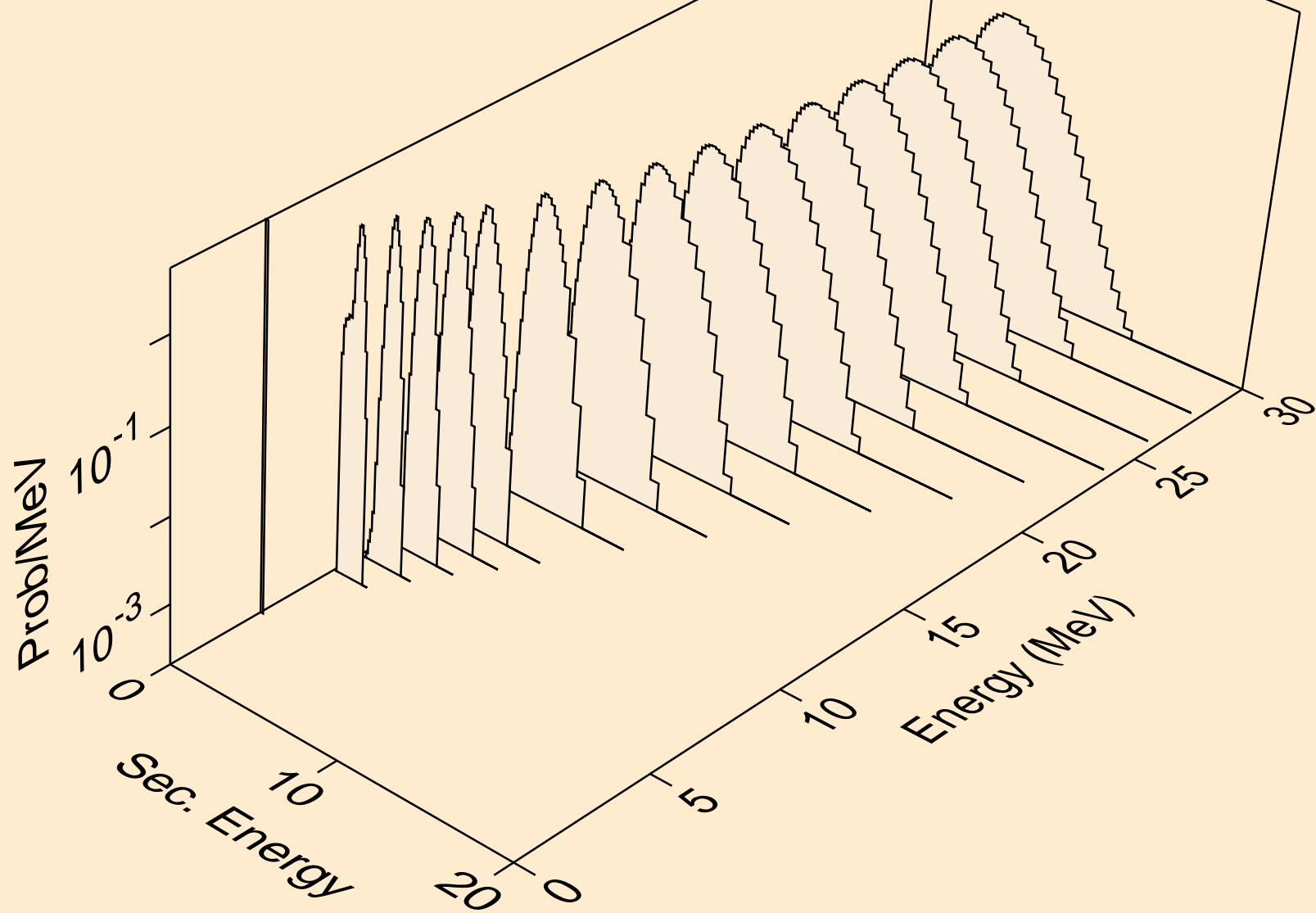


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

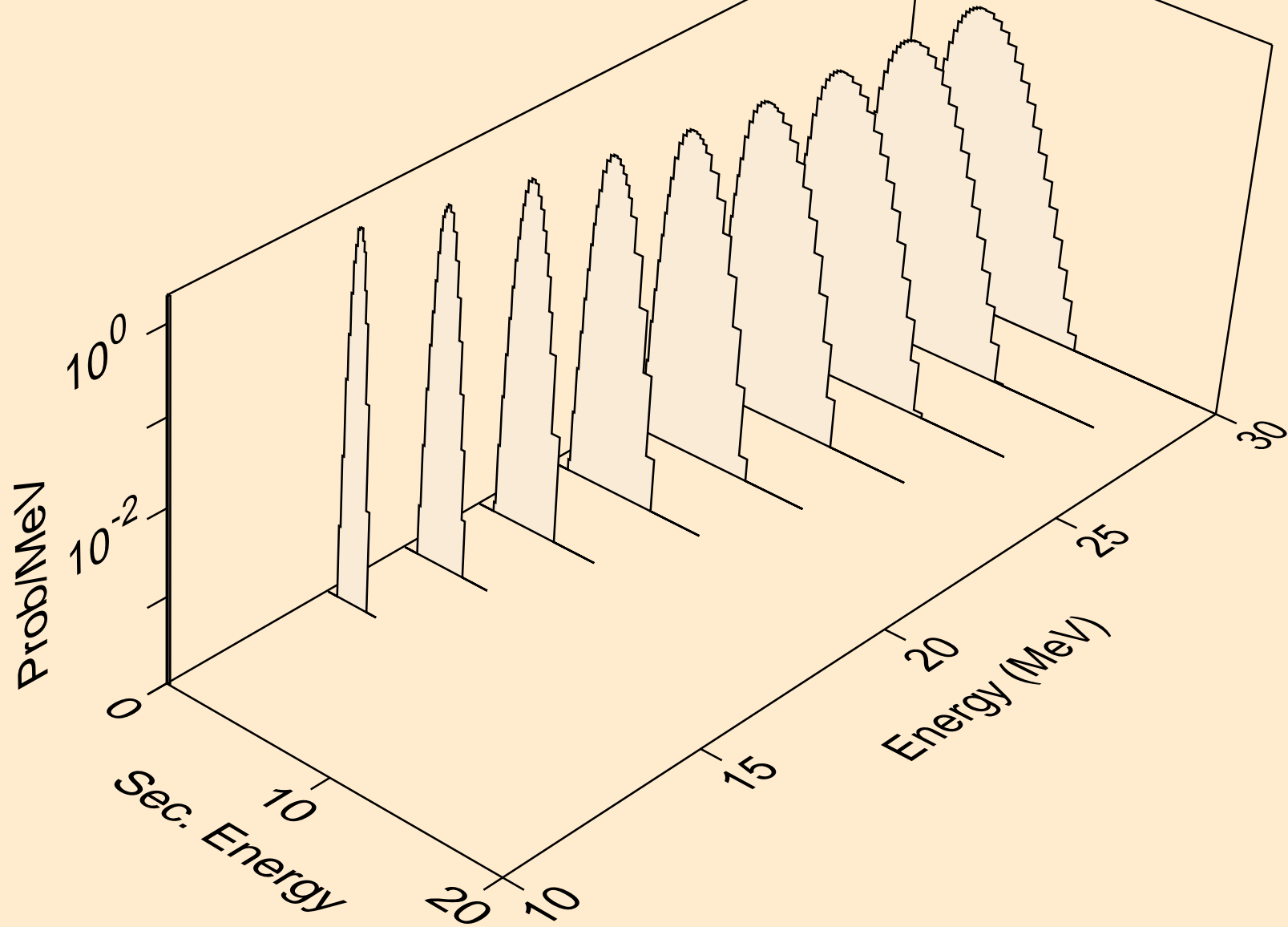




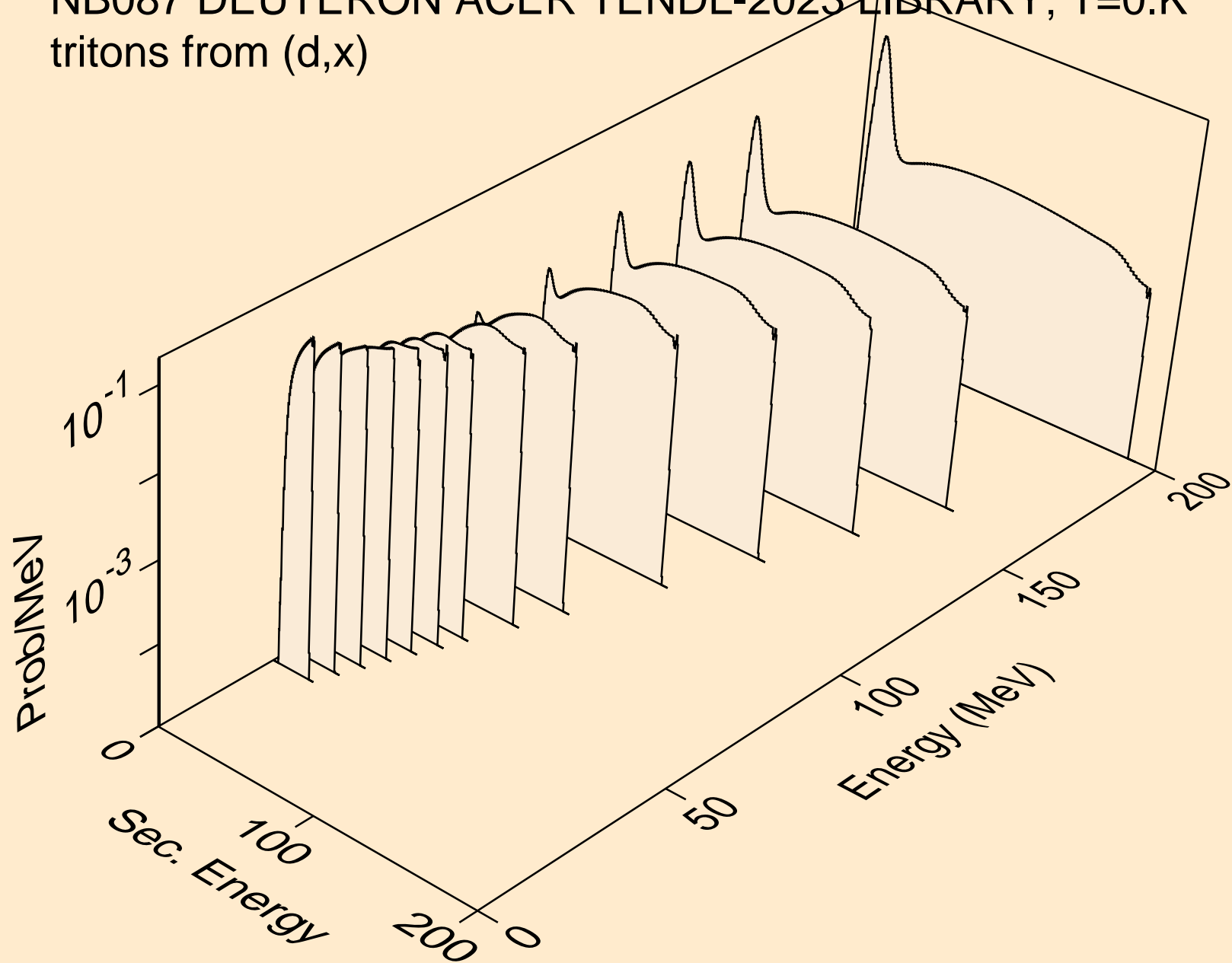
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protons from (d,pd)



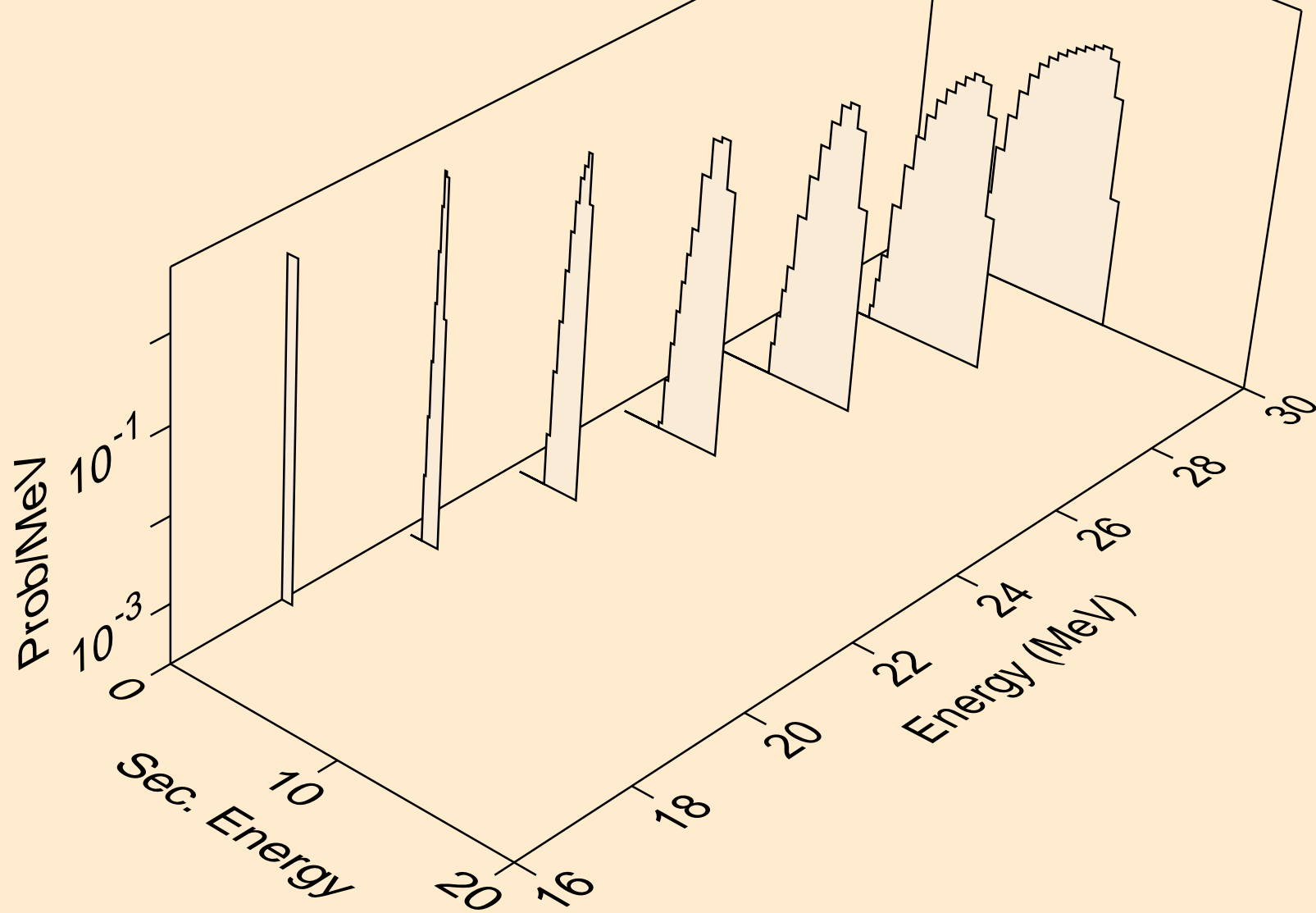
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protons from (d,pt)



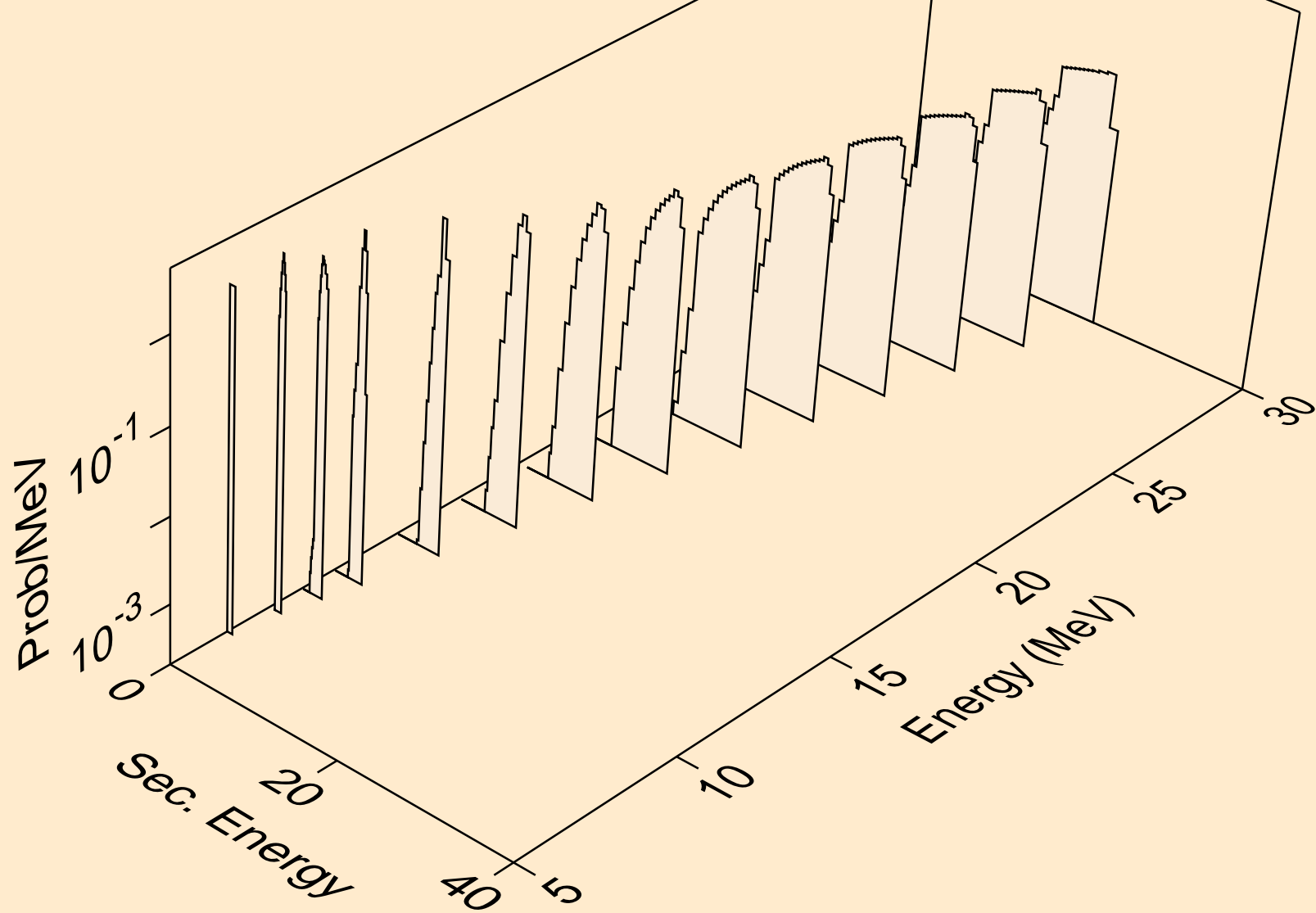
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tritons from (d,x)



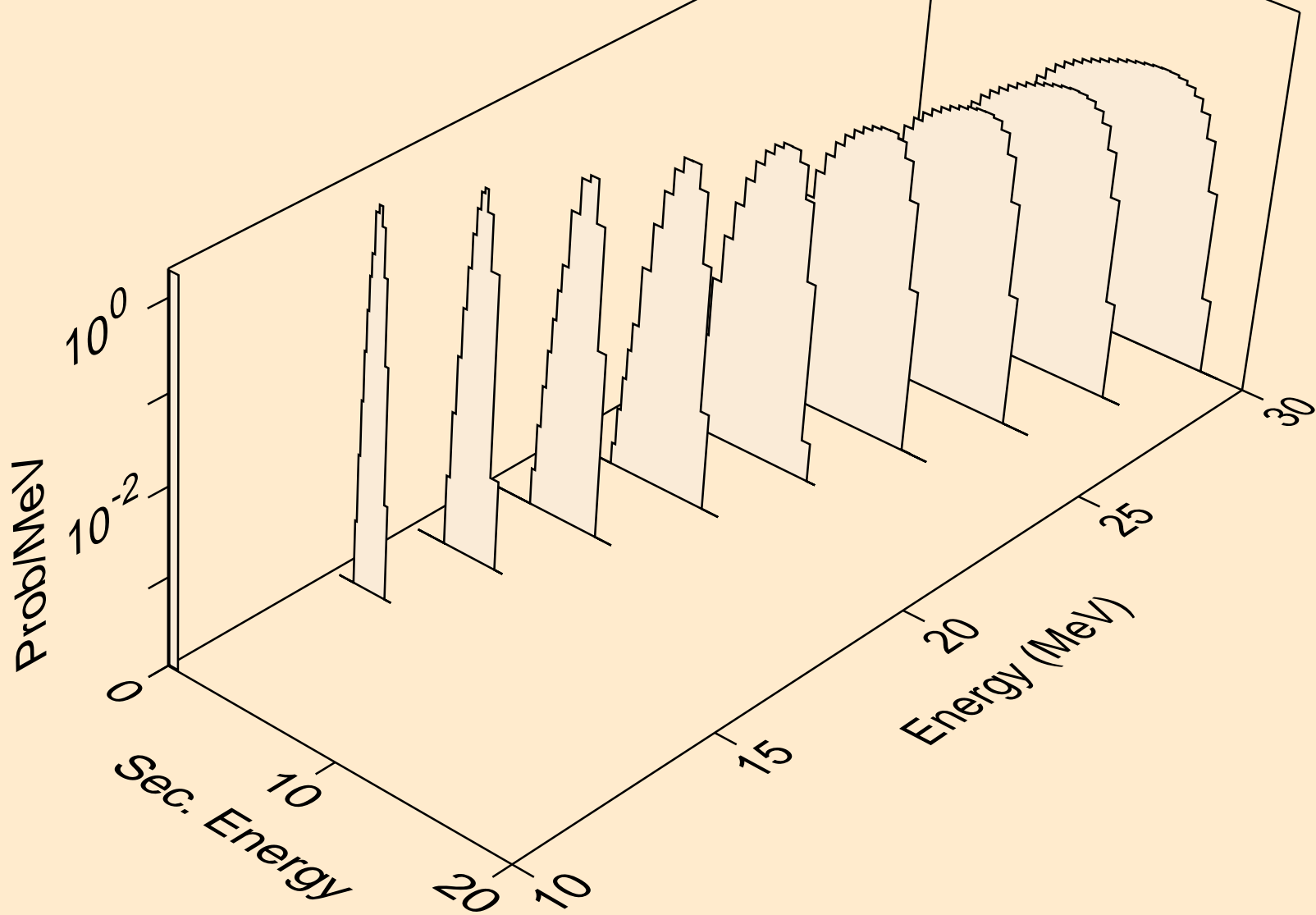
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tritons from (d,n\*)t



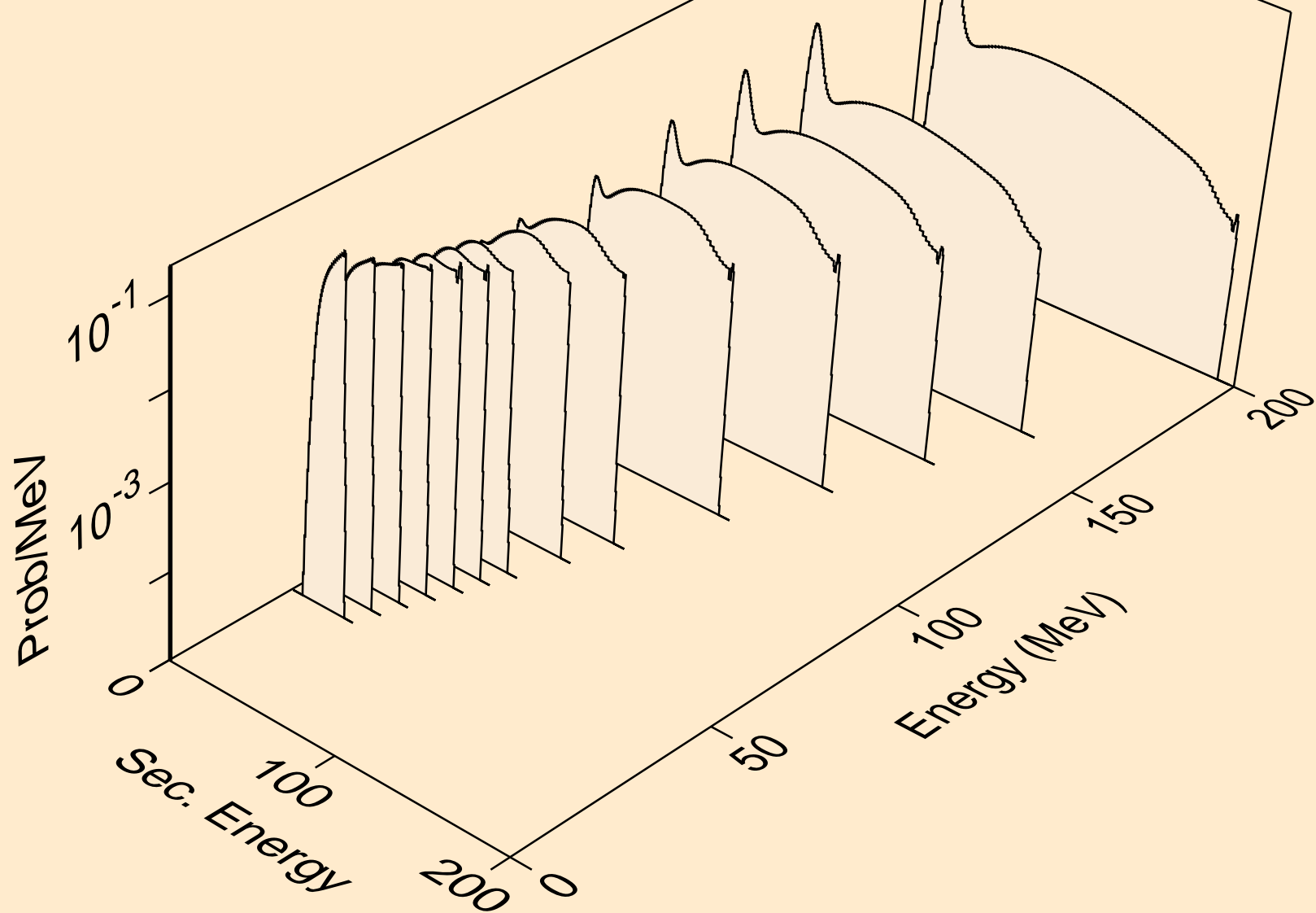
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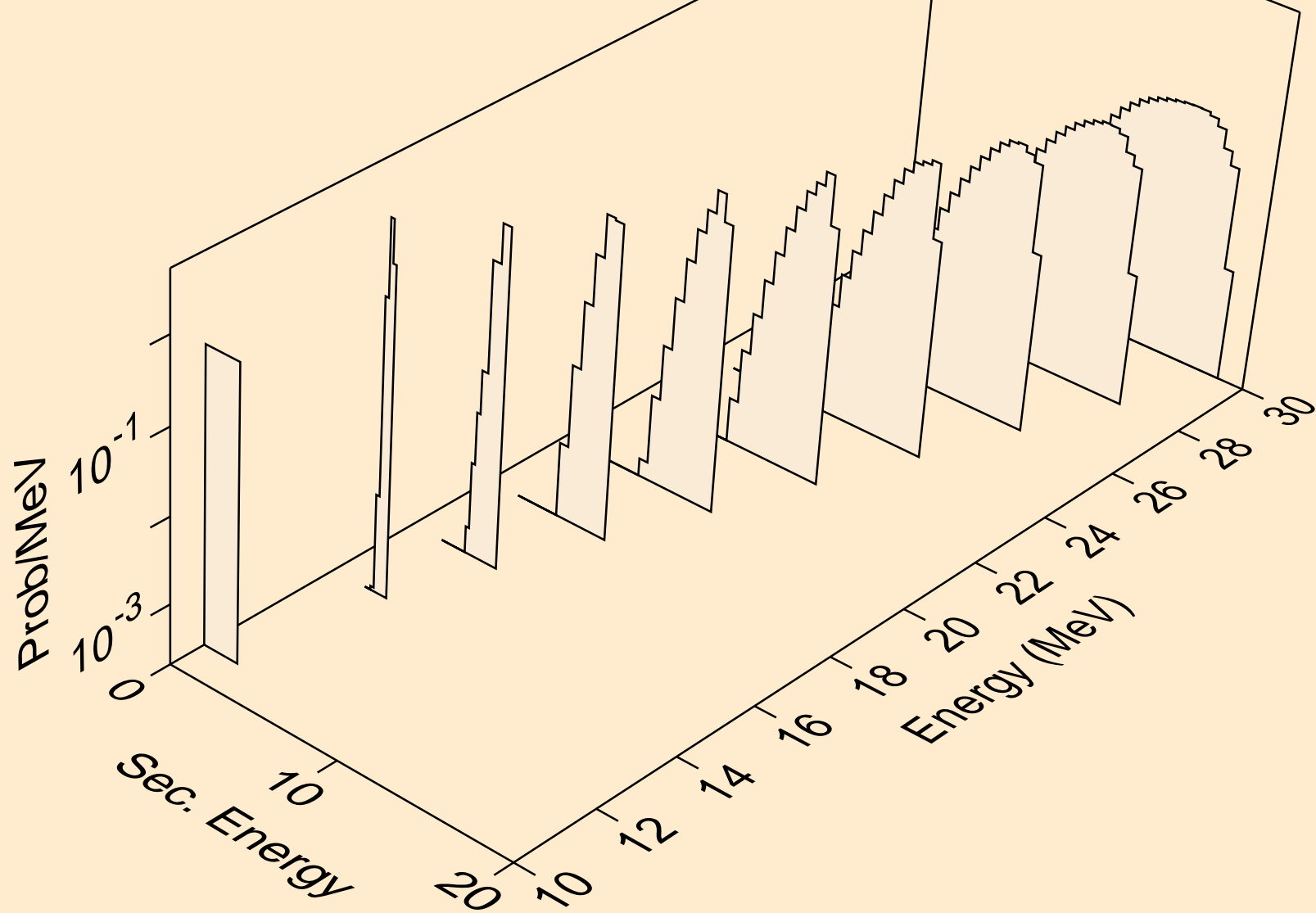
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tritons from (d,pt)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

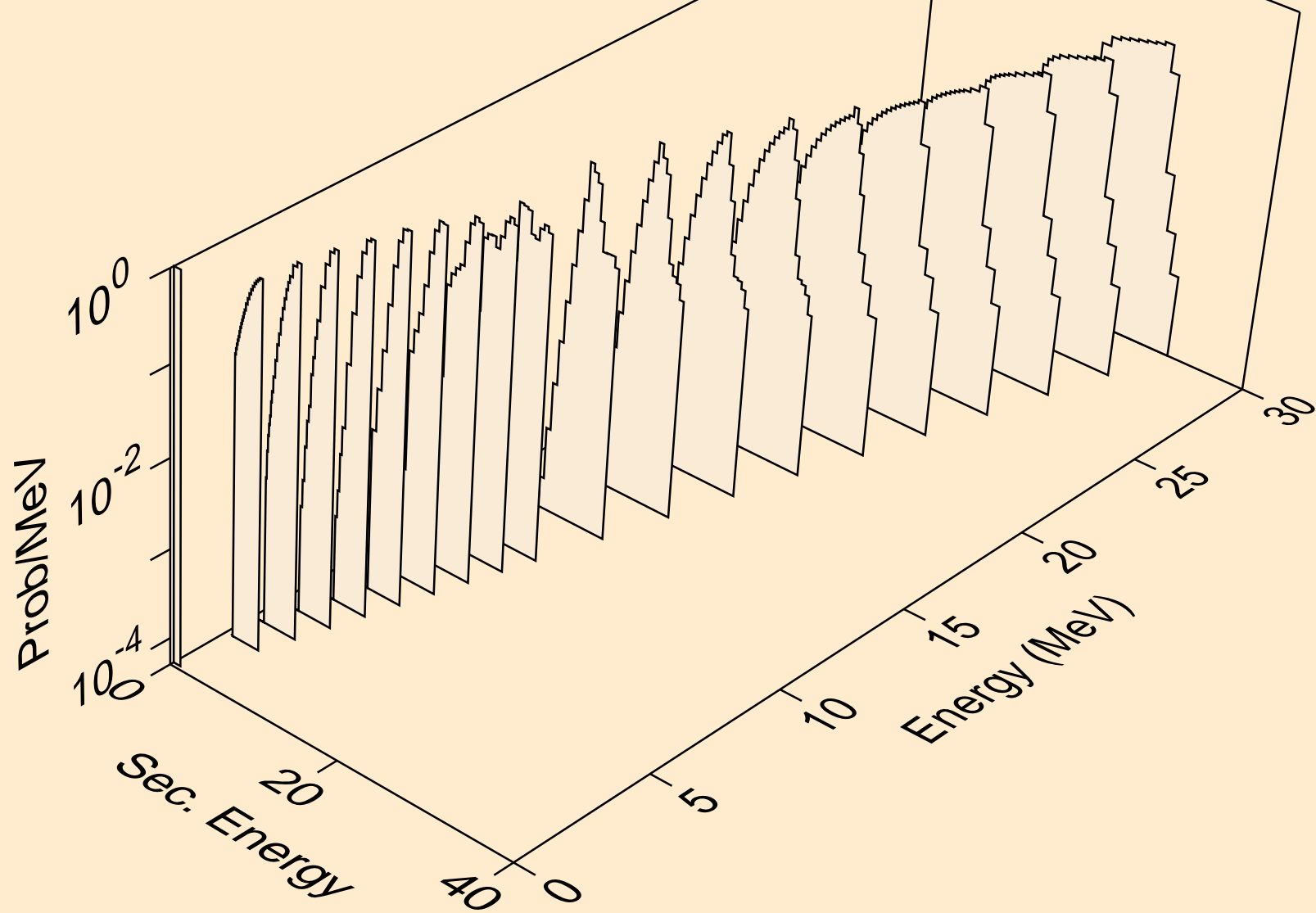


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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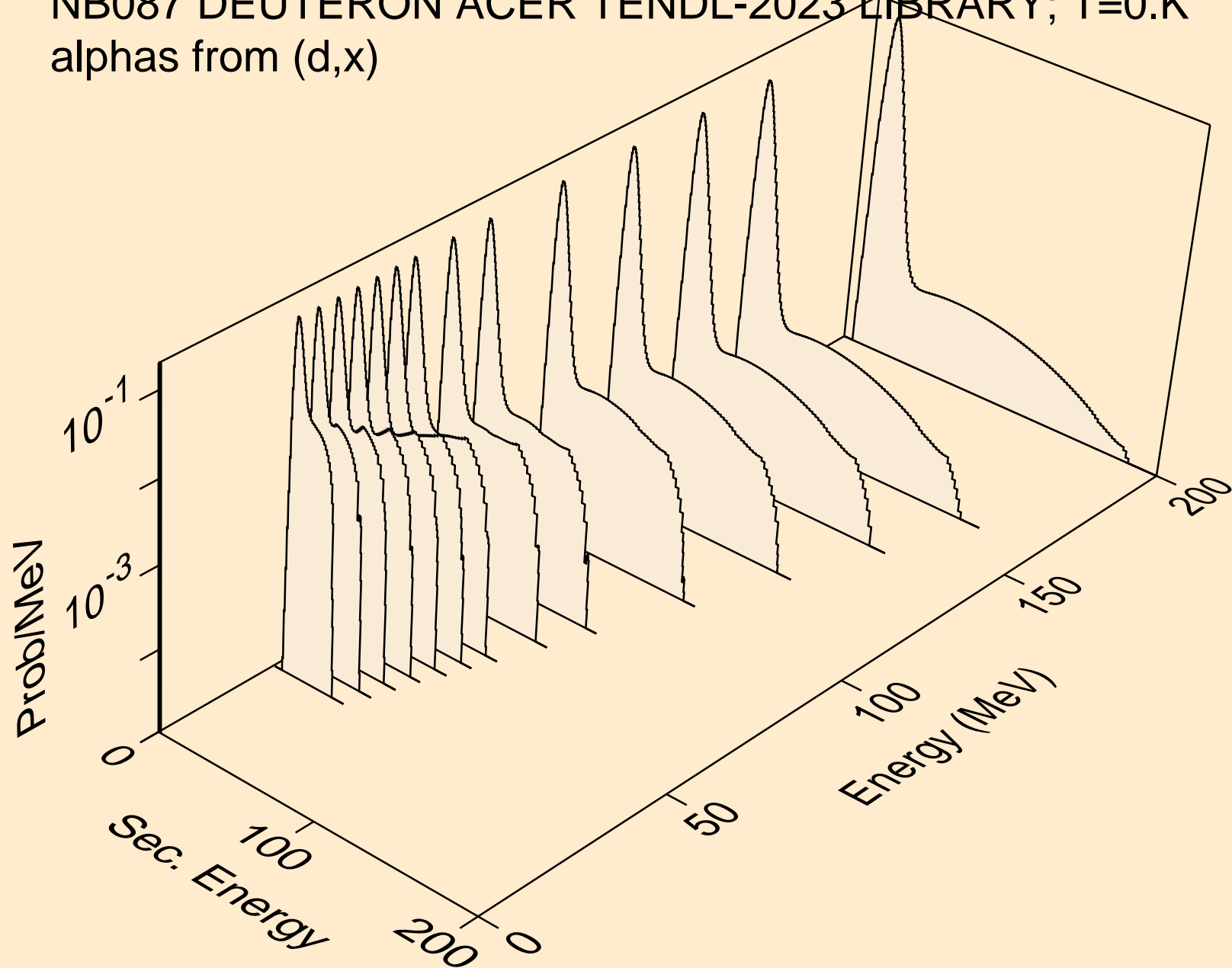




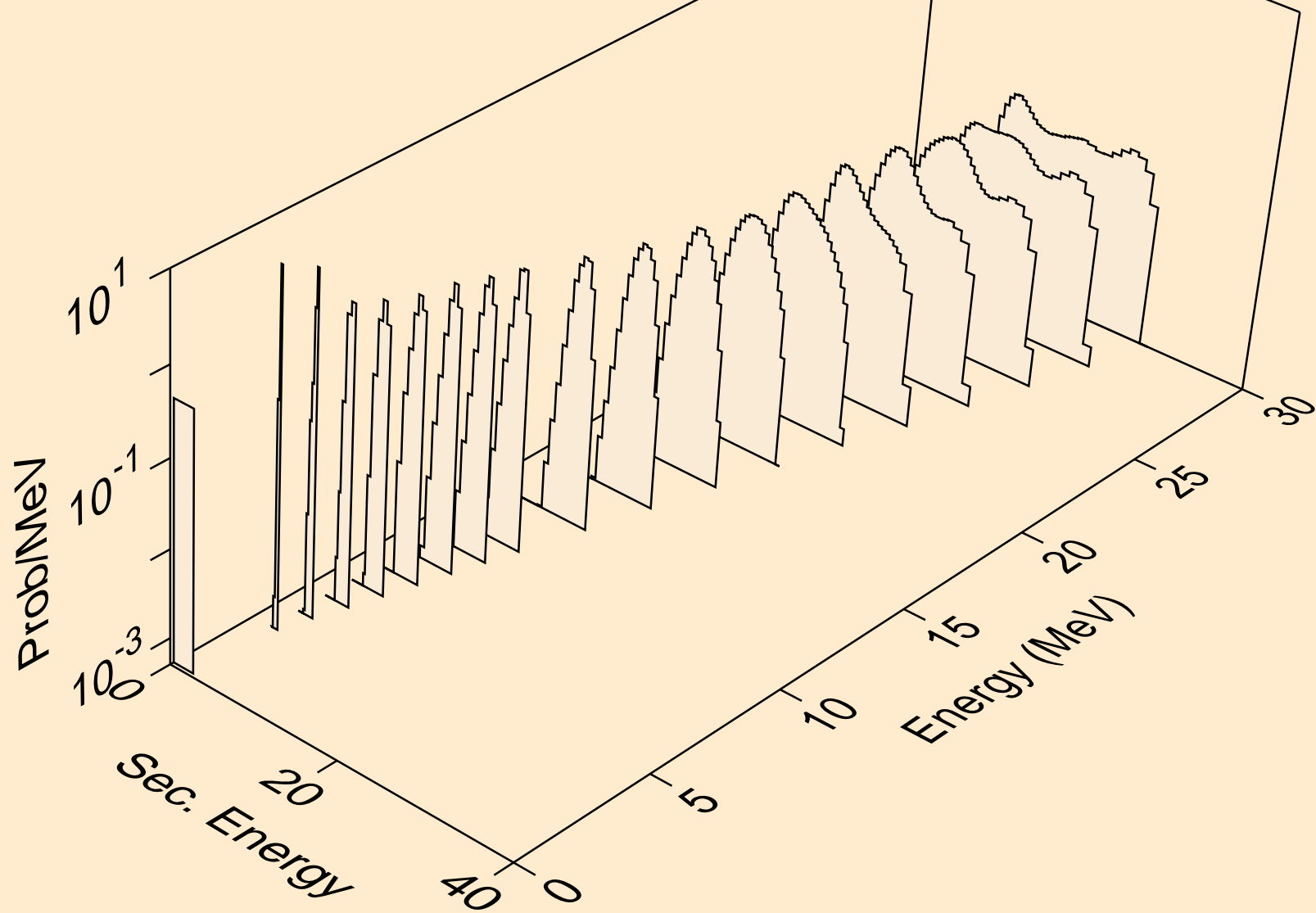
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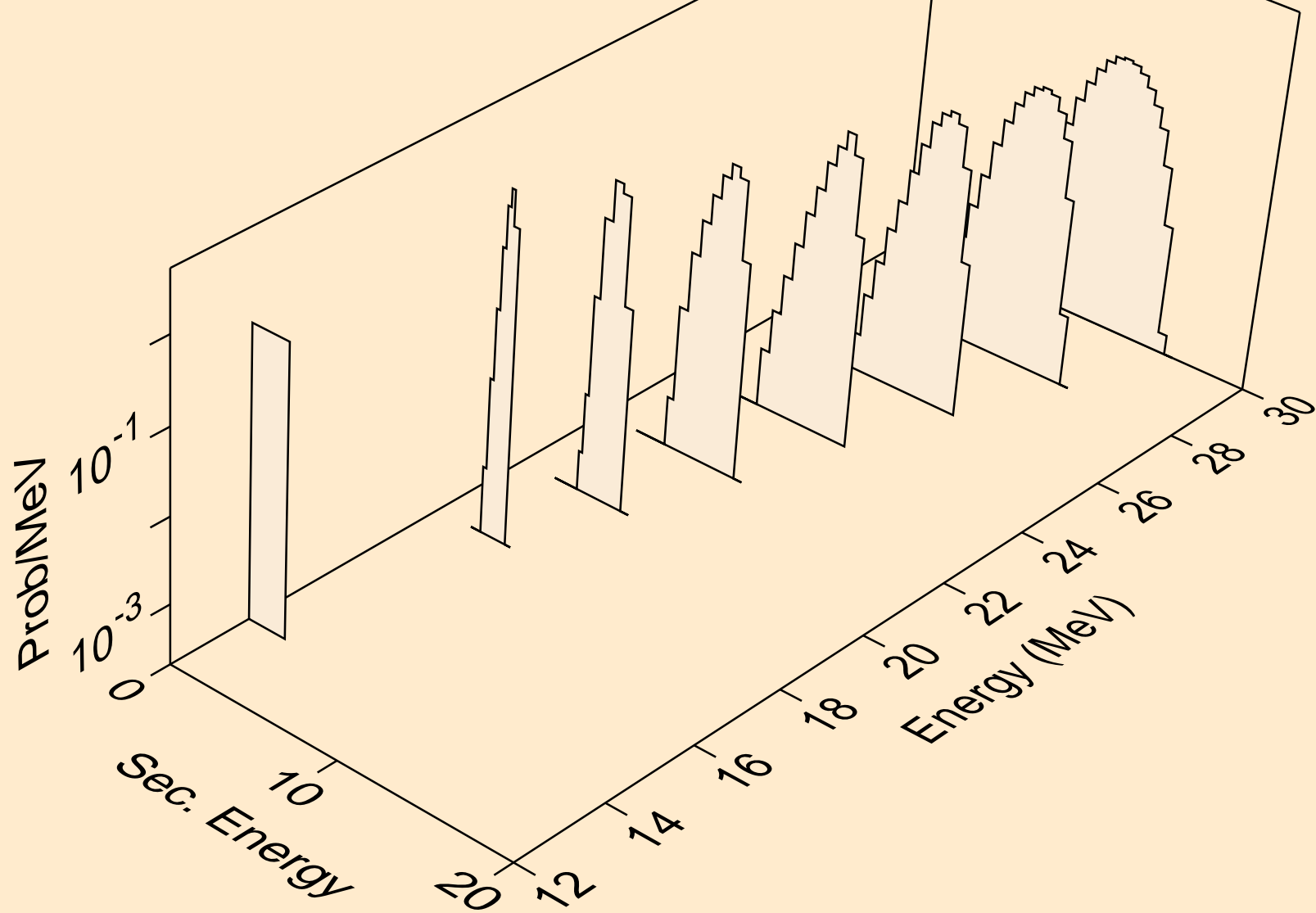
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alphas from (d,x)



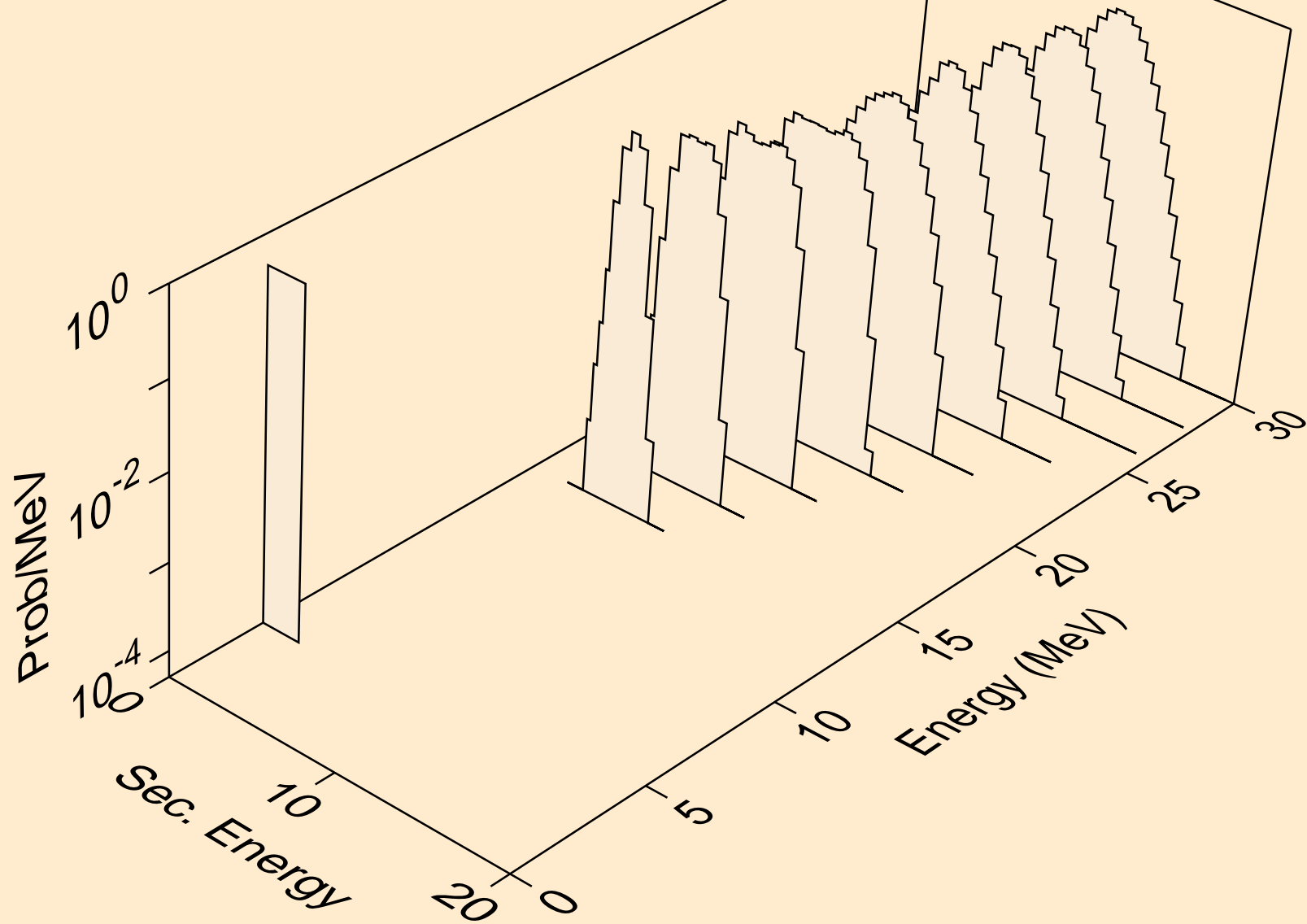
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alphas from (d,n\*)a



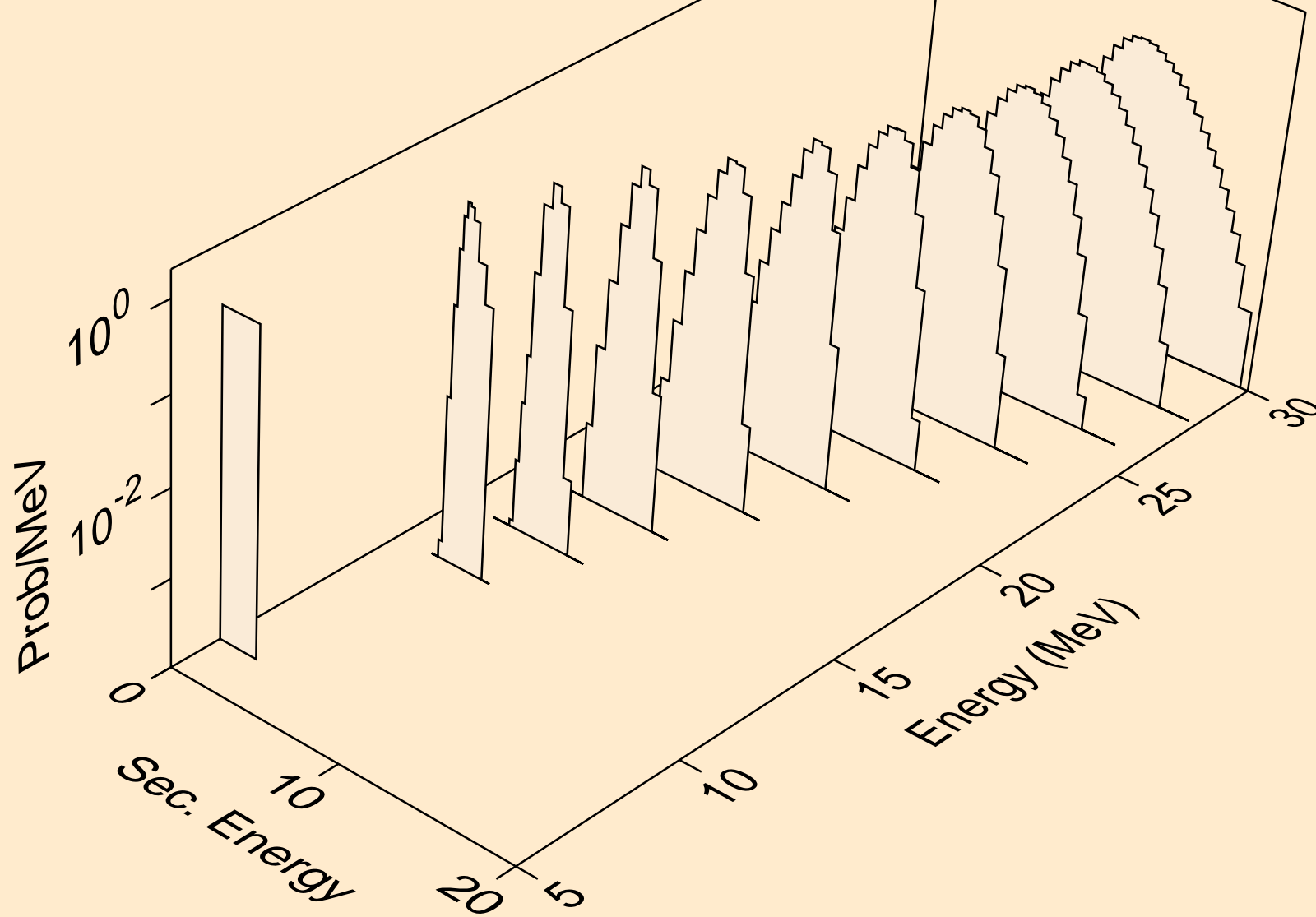
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



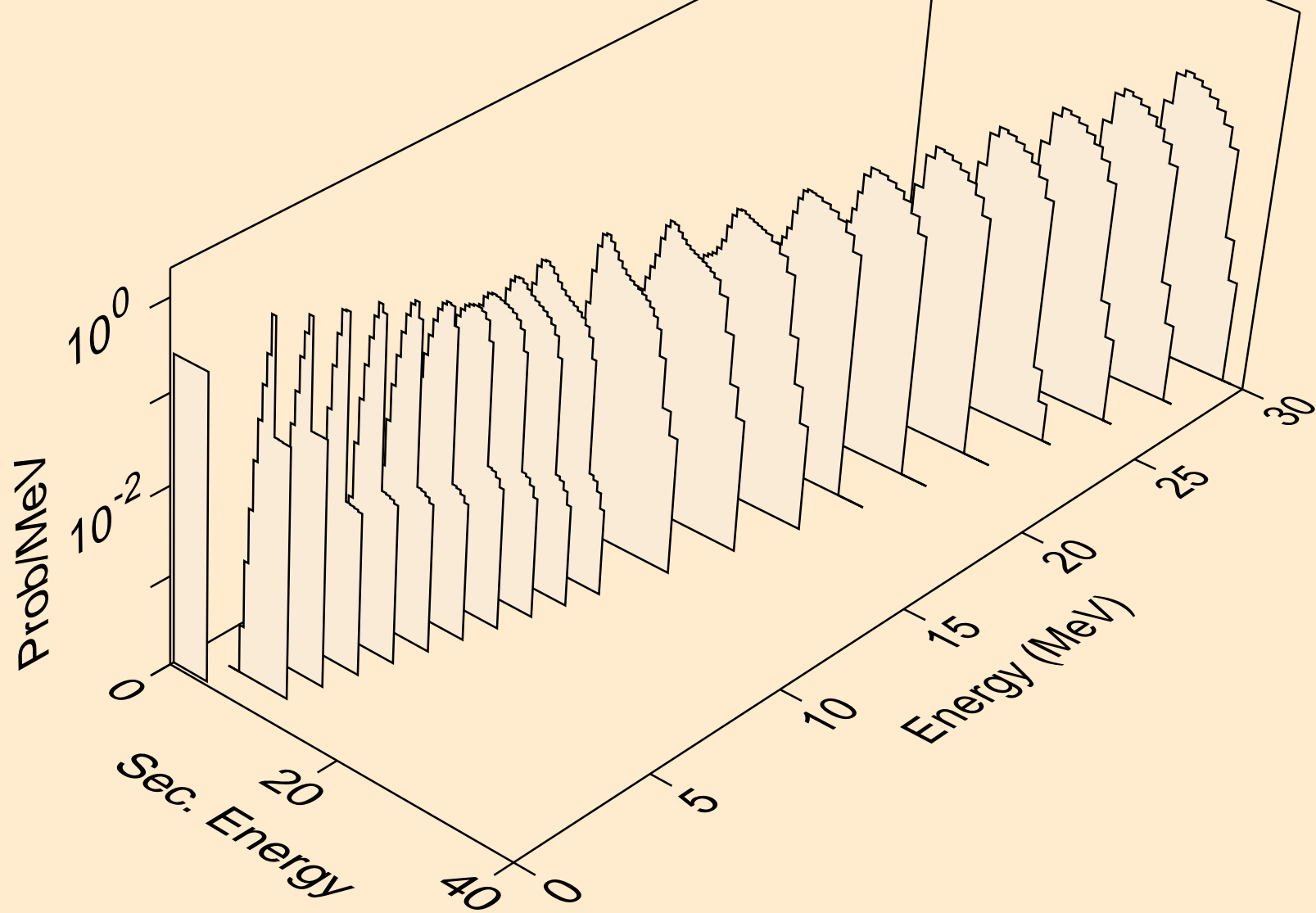
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alphas from (d,n\*)2a



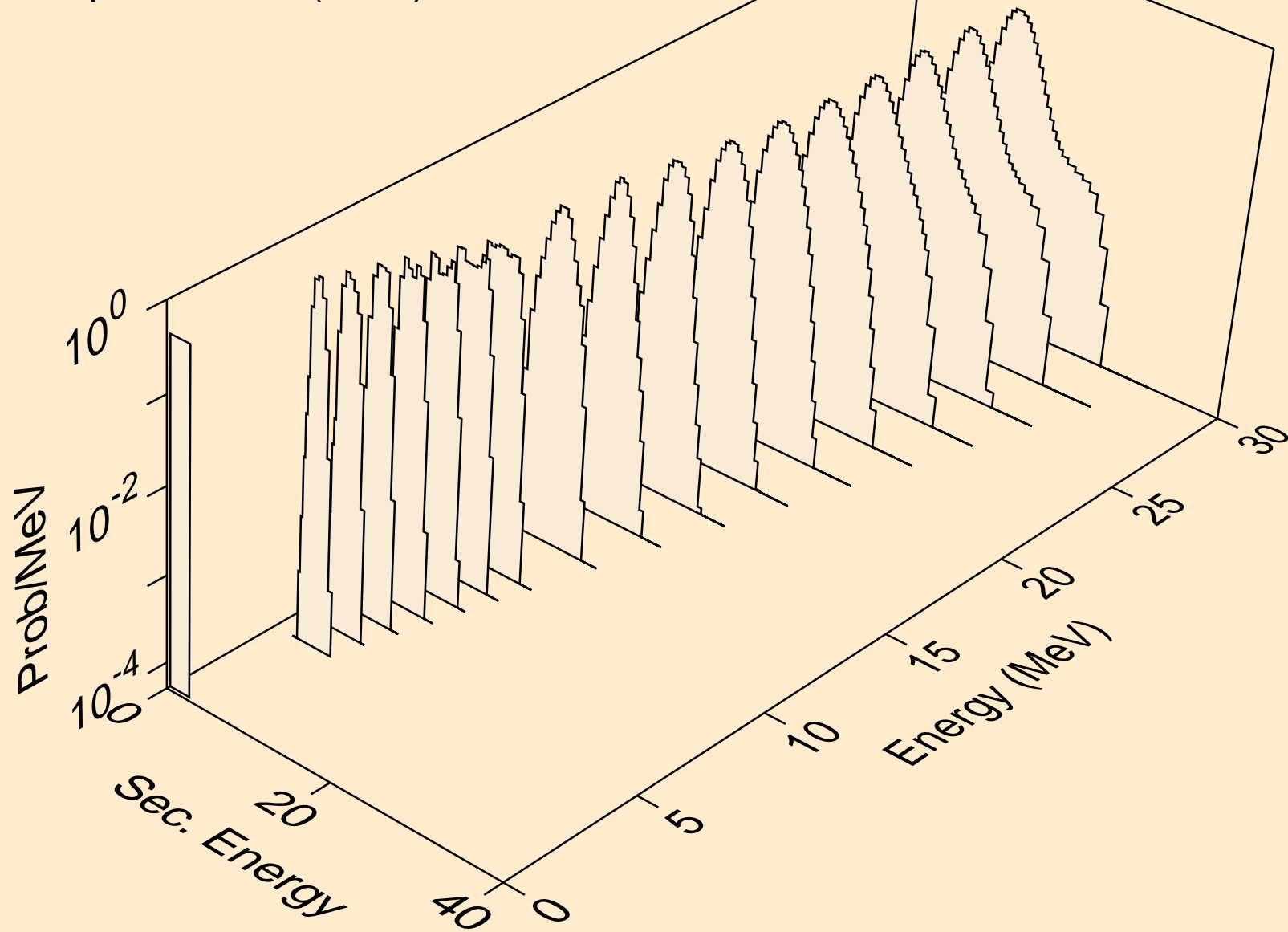
NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

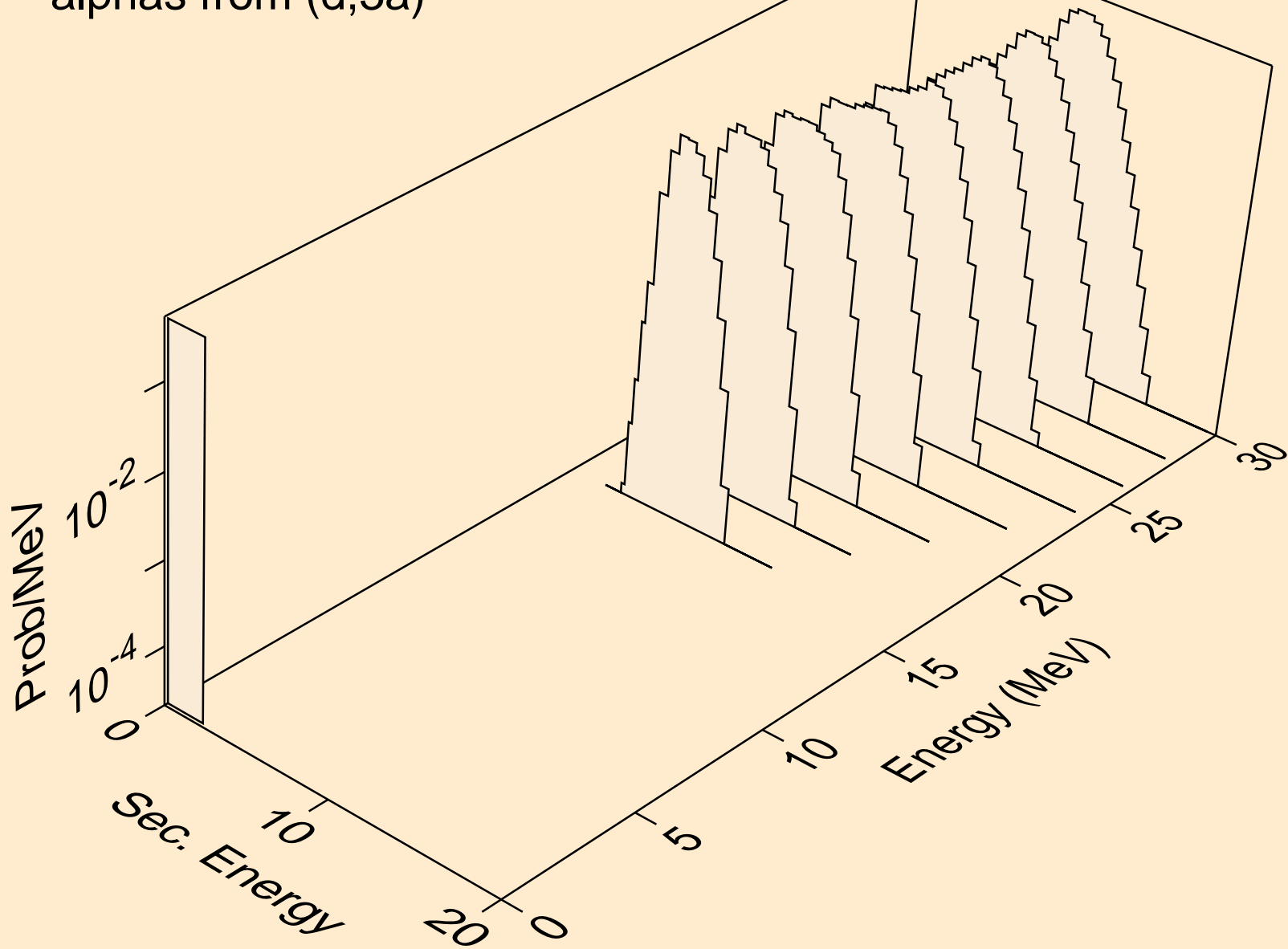


NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)

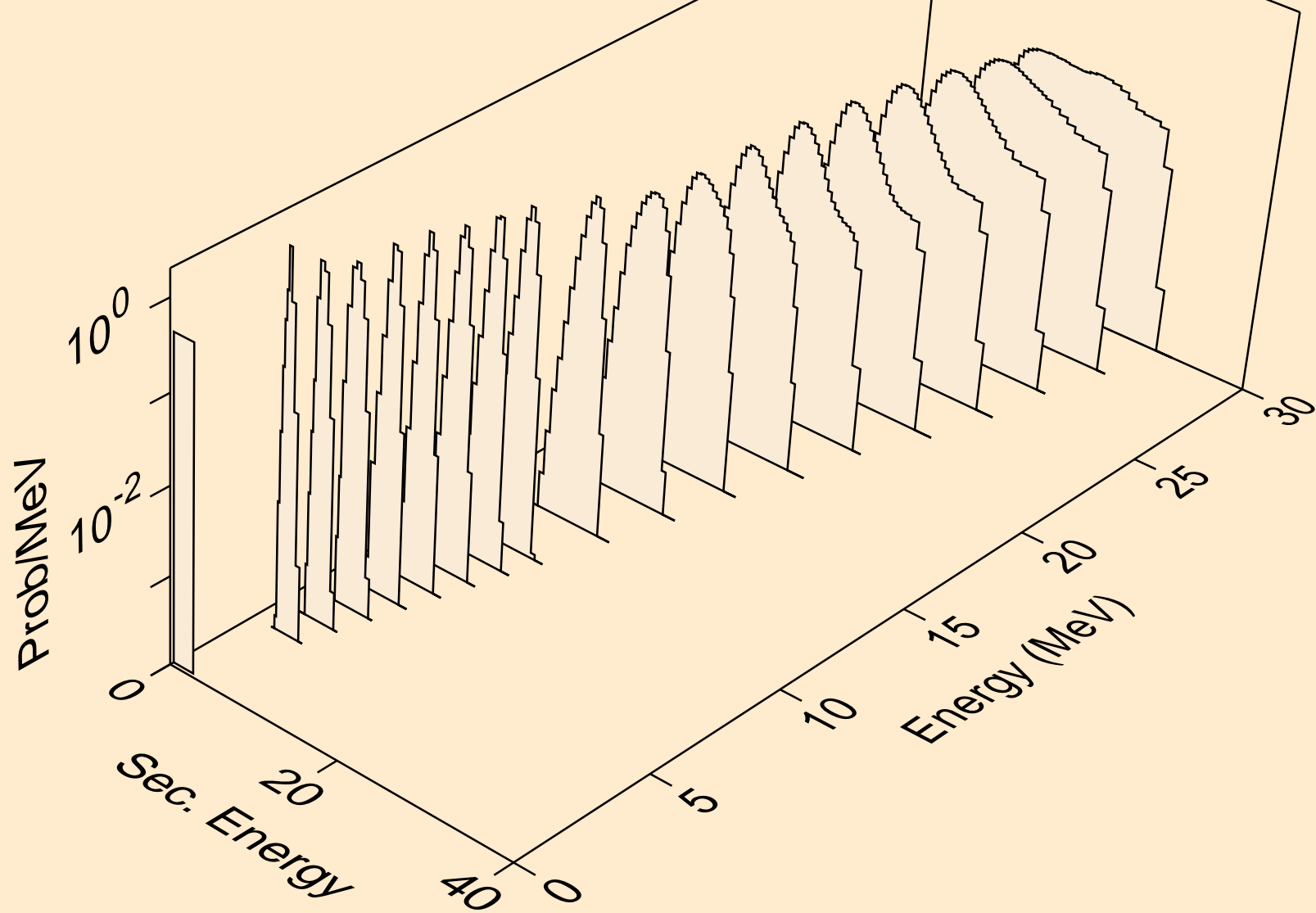




NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



NB087 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

