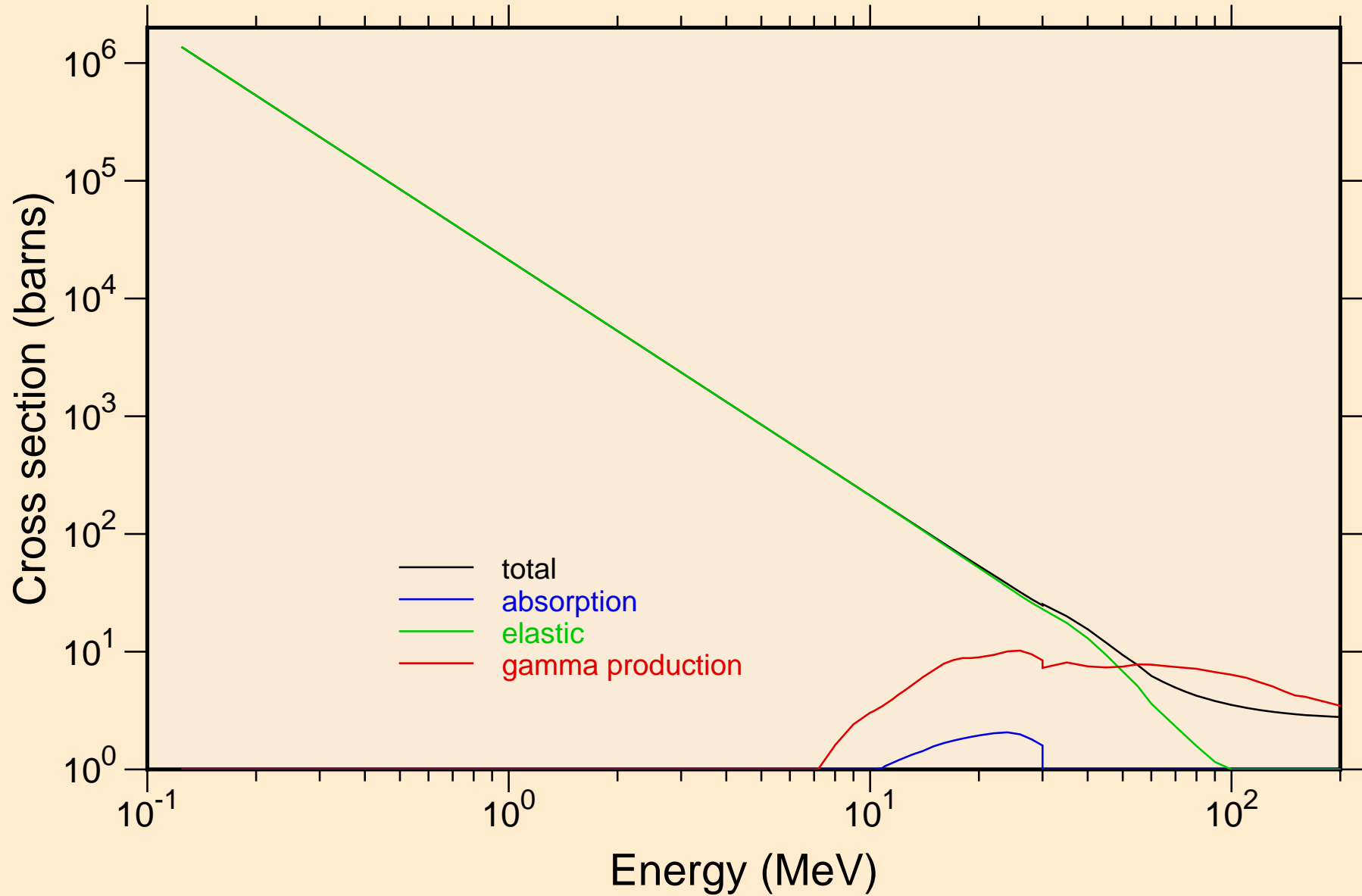
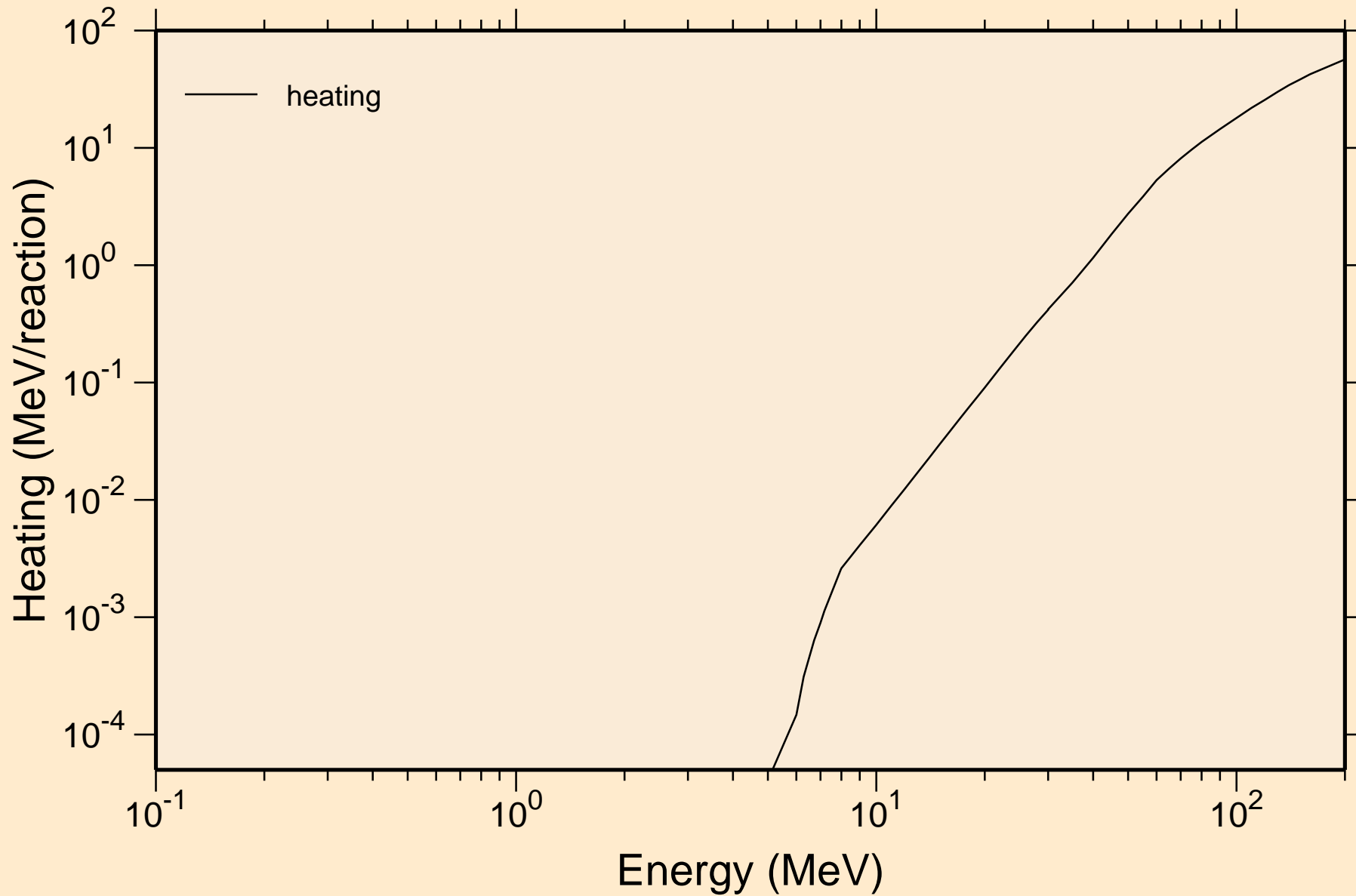


# CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

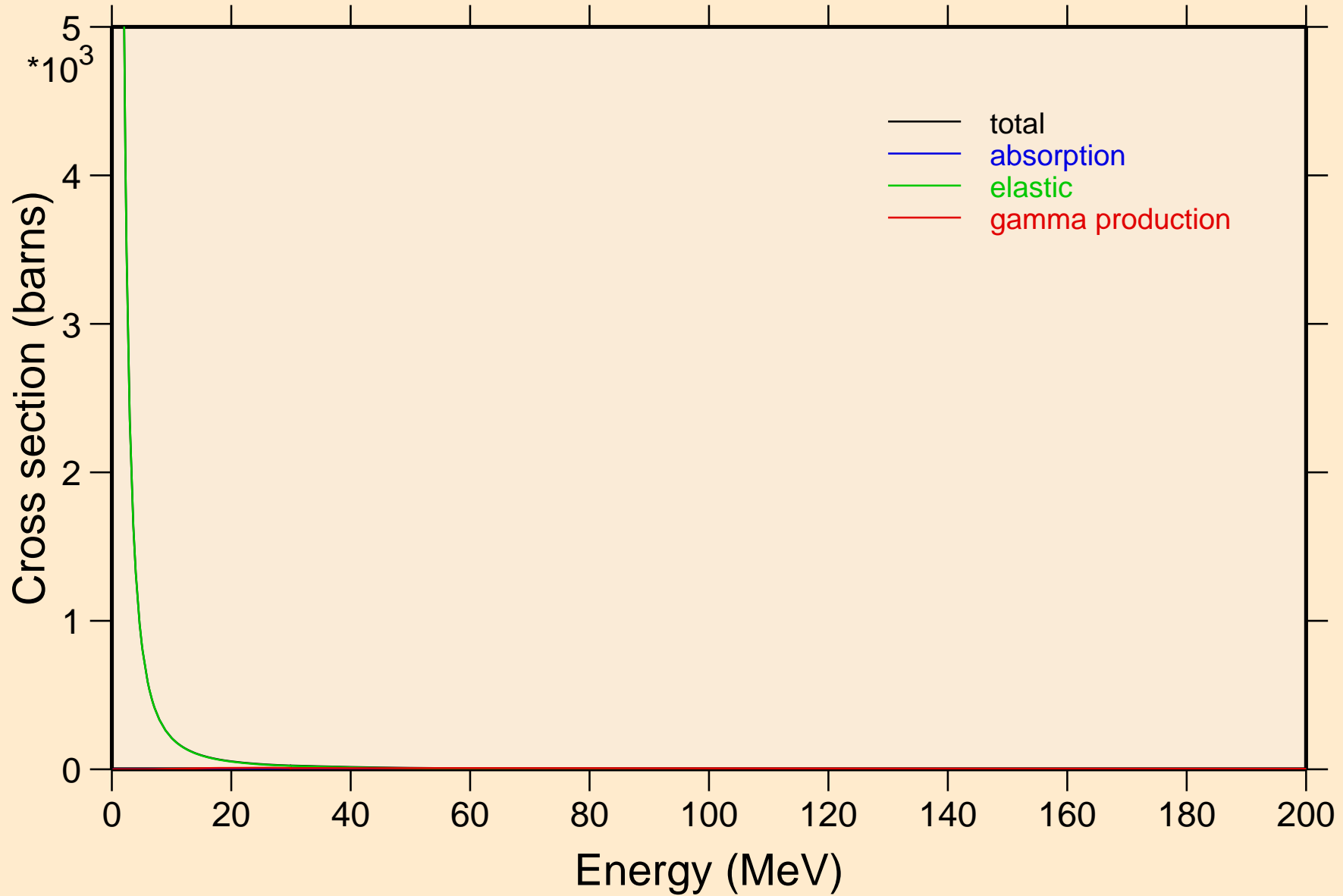
## Principal cross sections



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

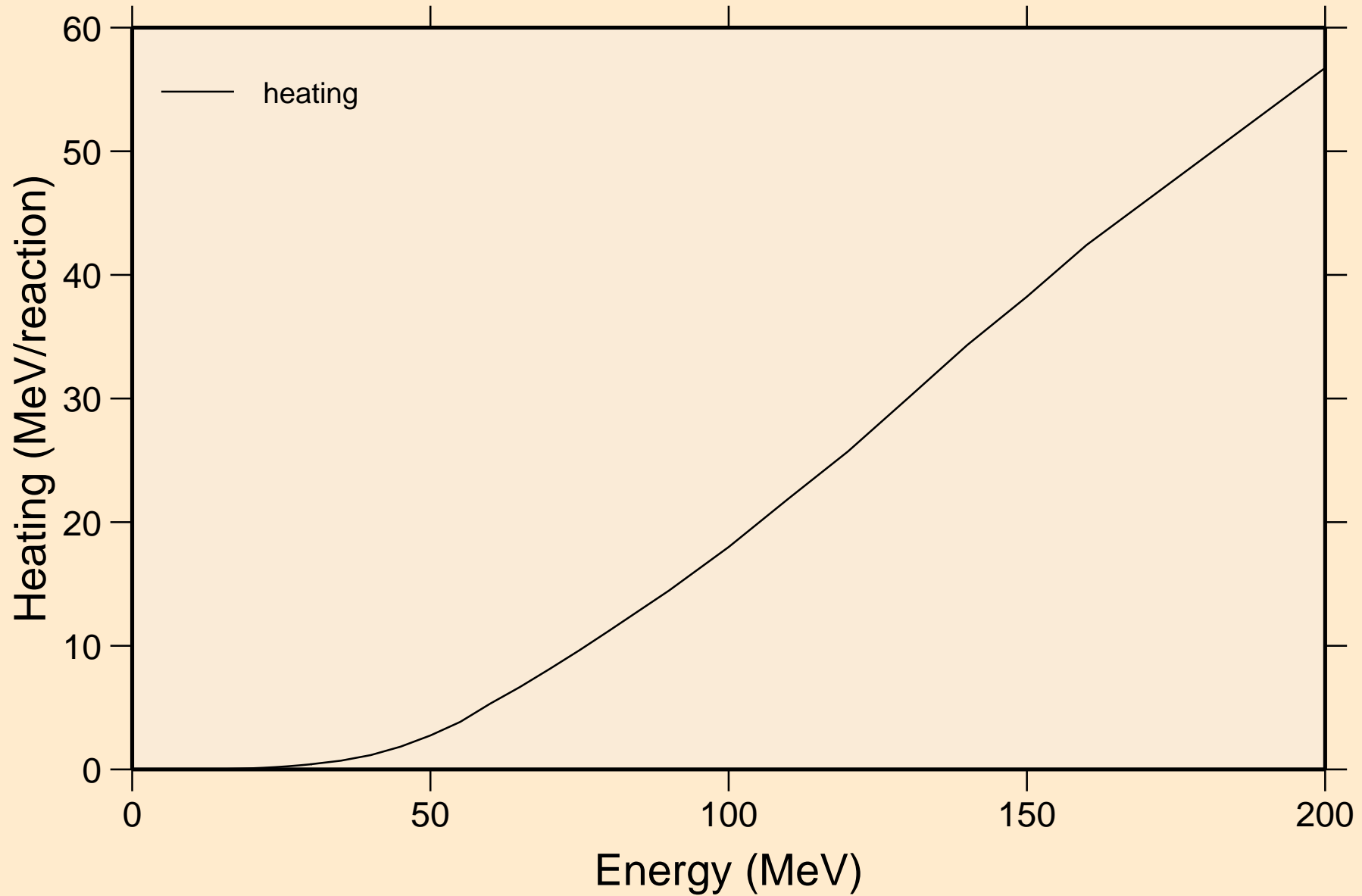


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



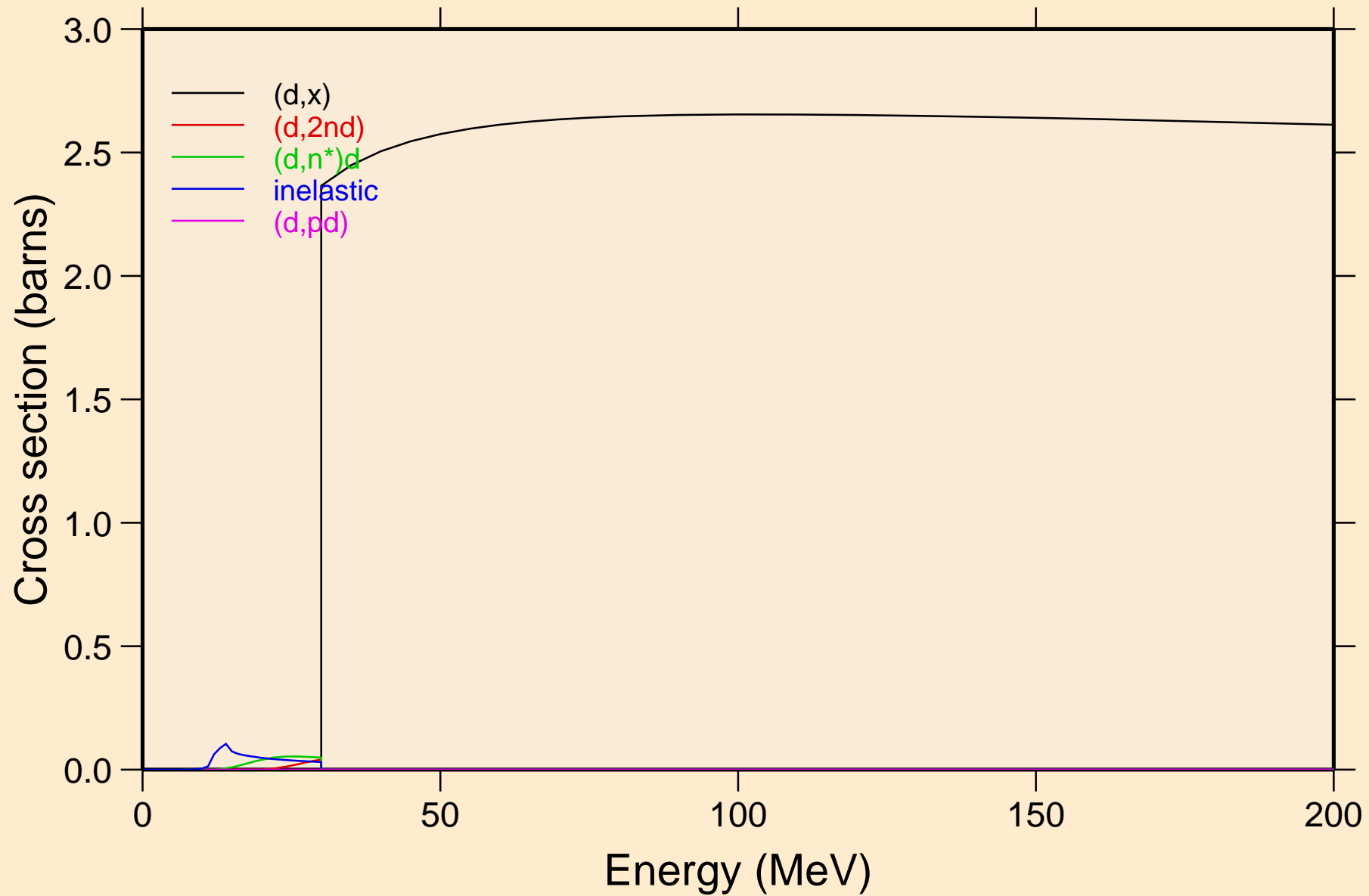
# CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

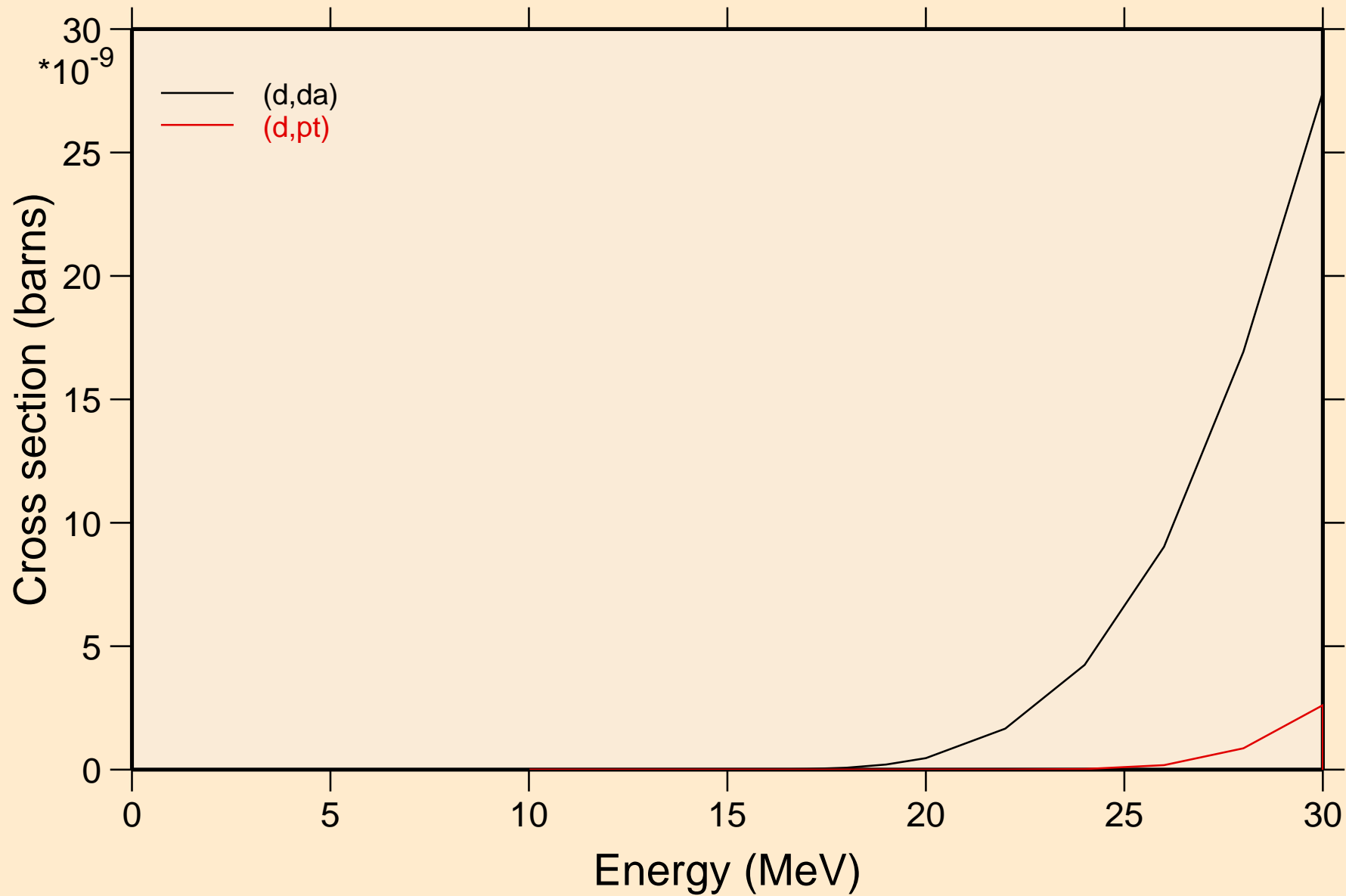


# CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

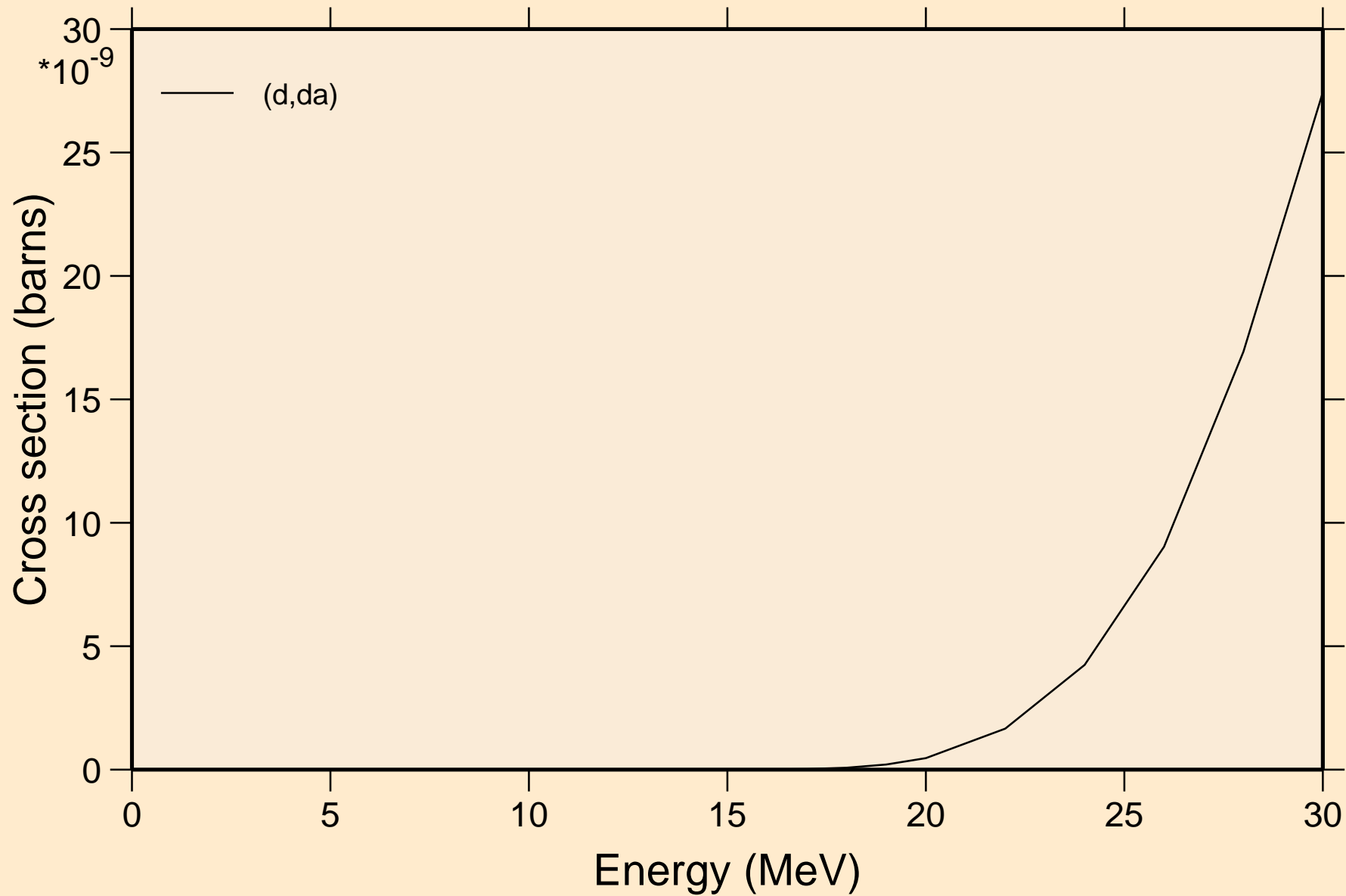
## Threshold reactions



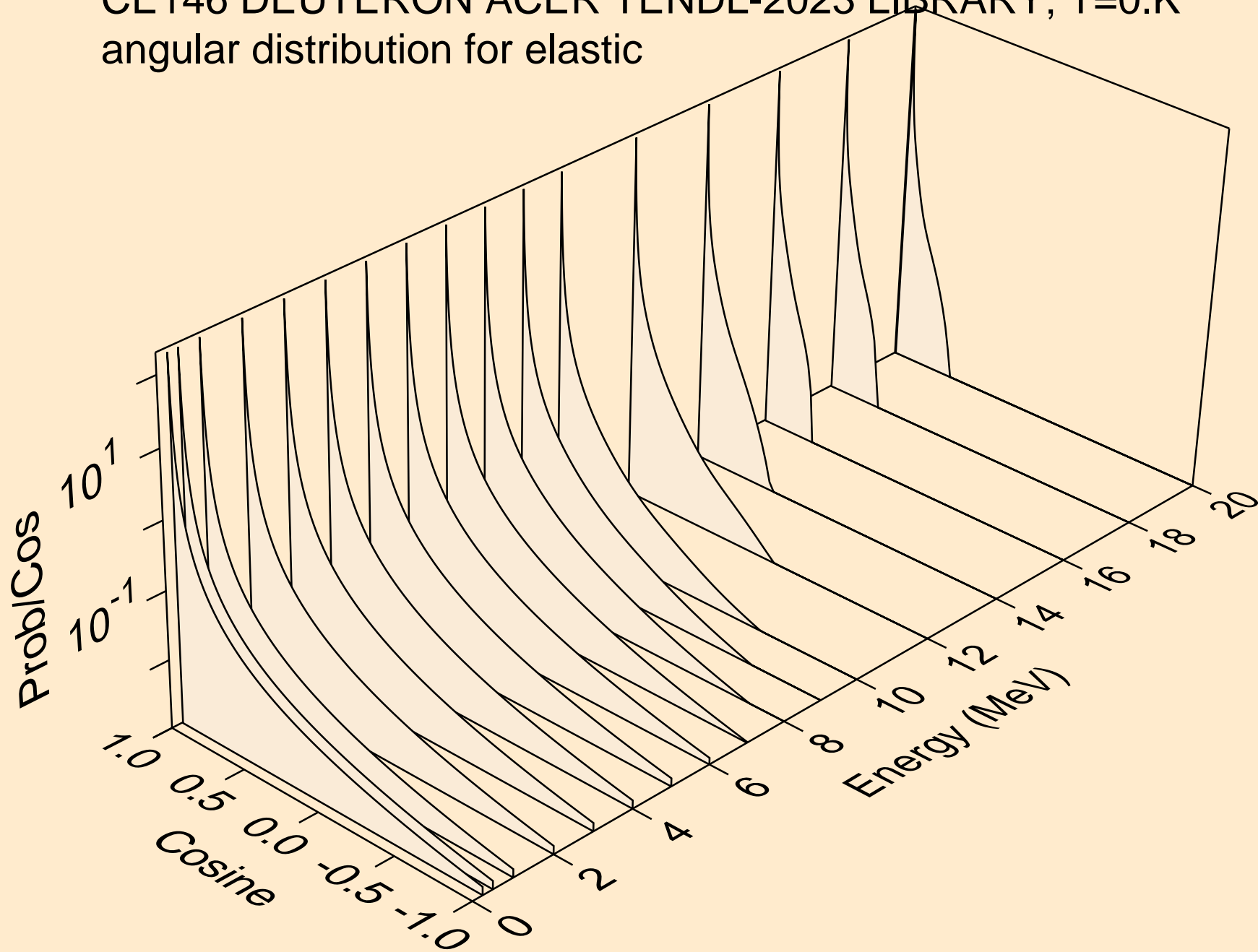
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

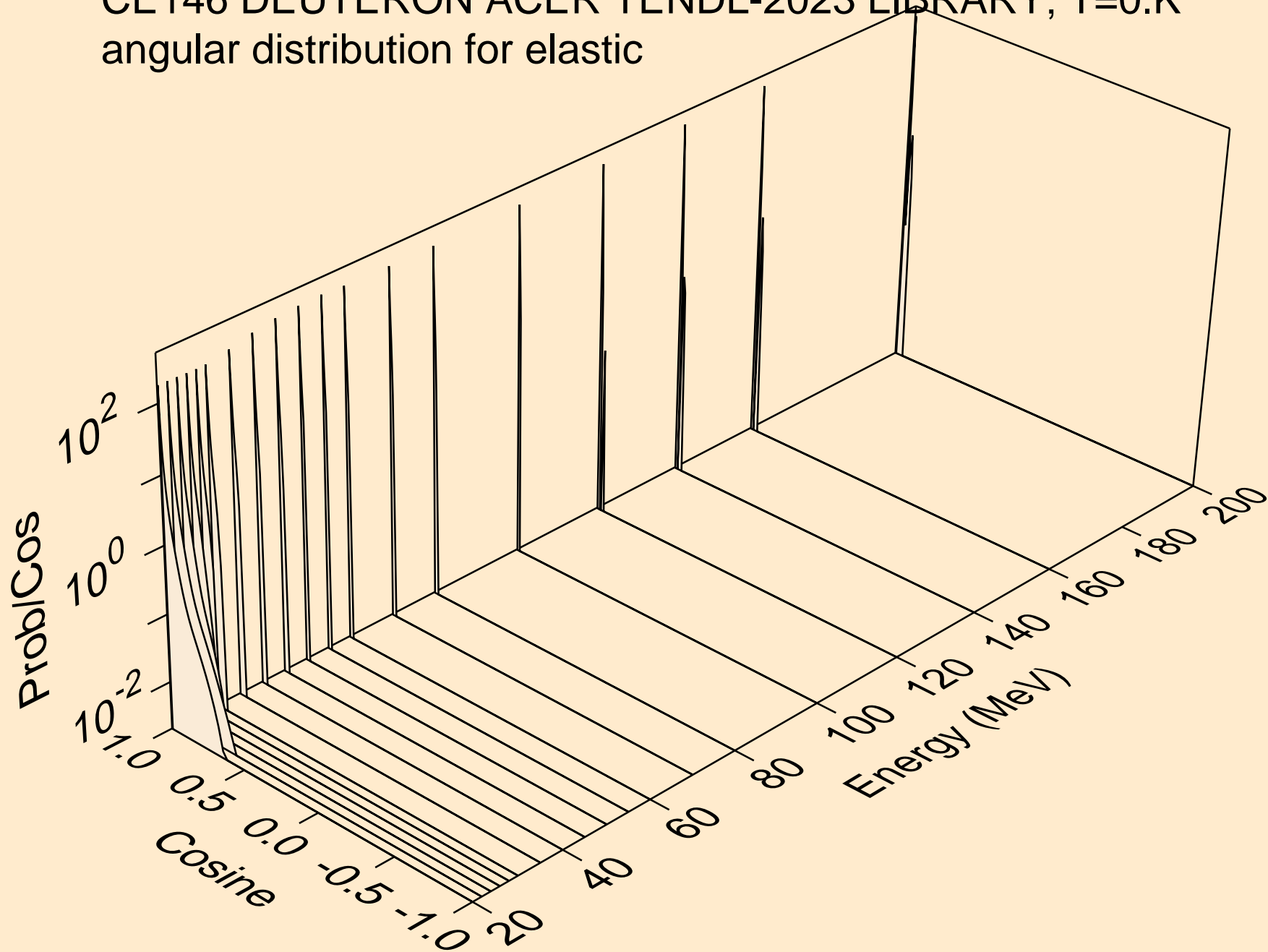


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

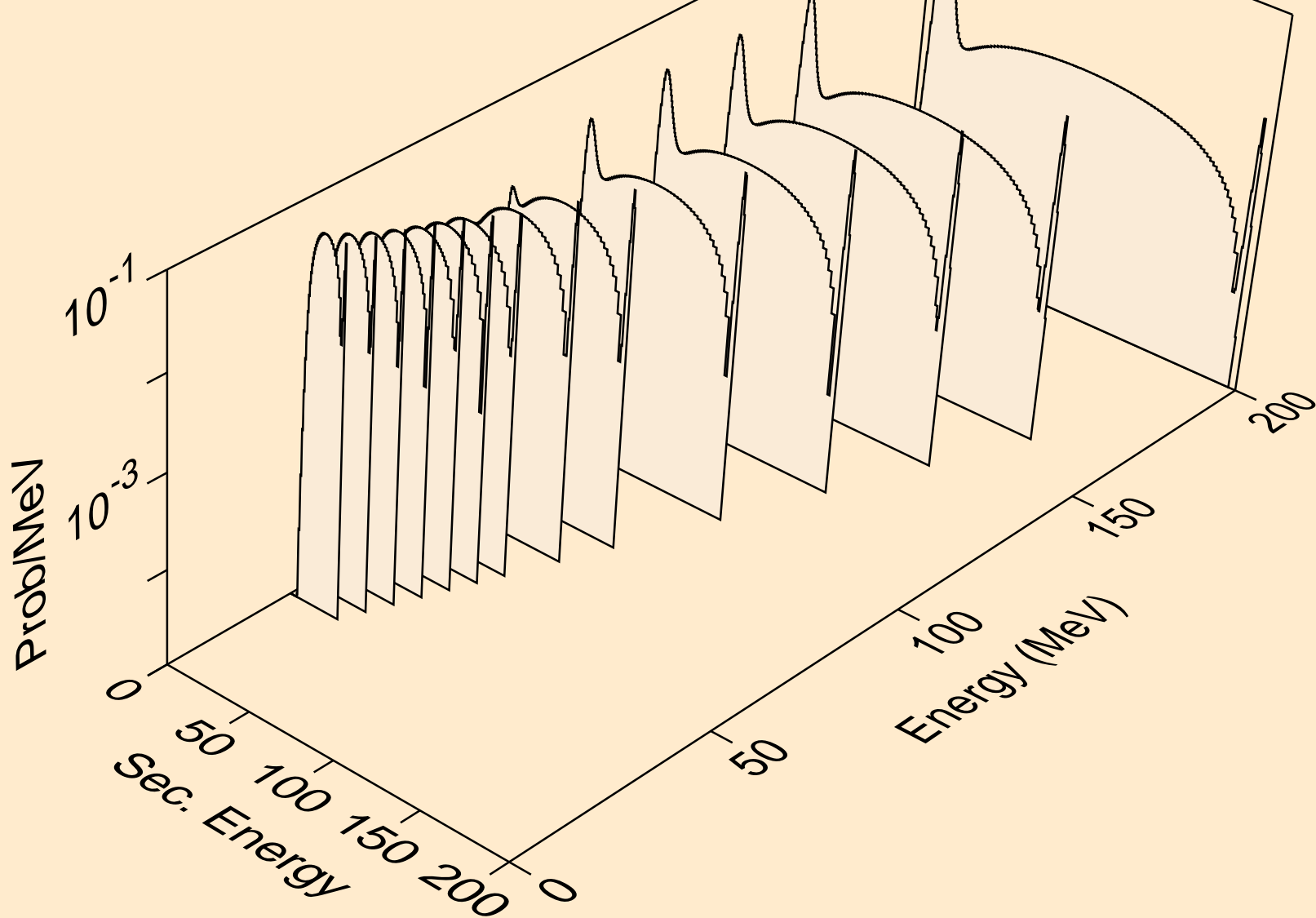




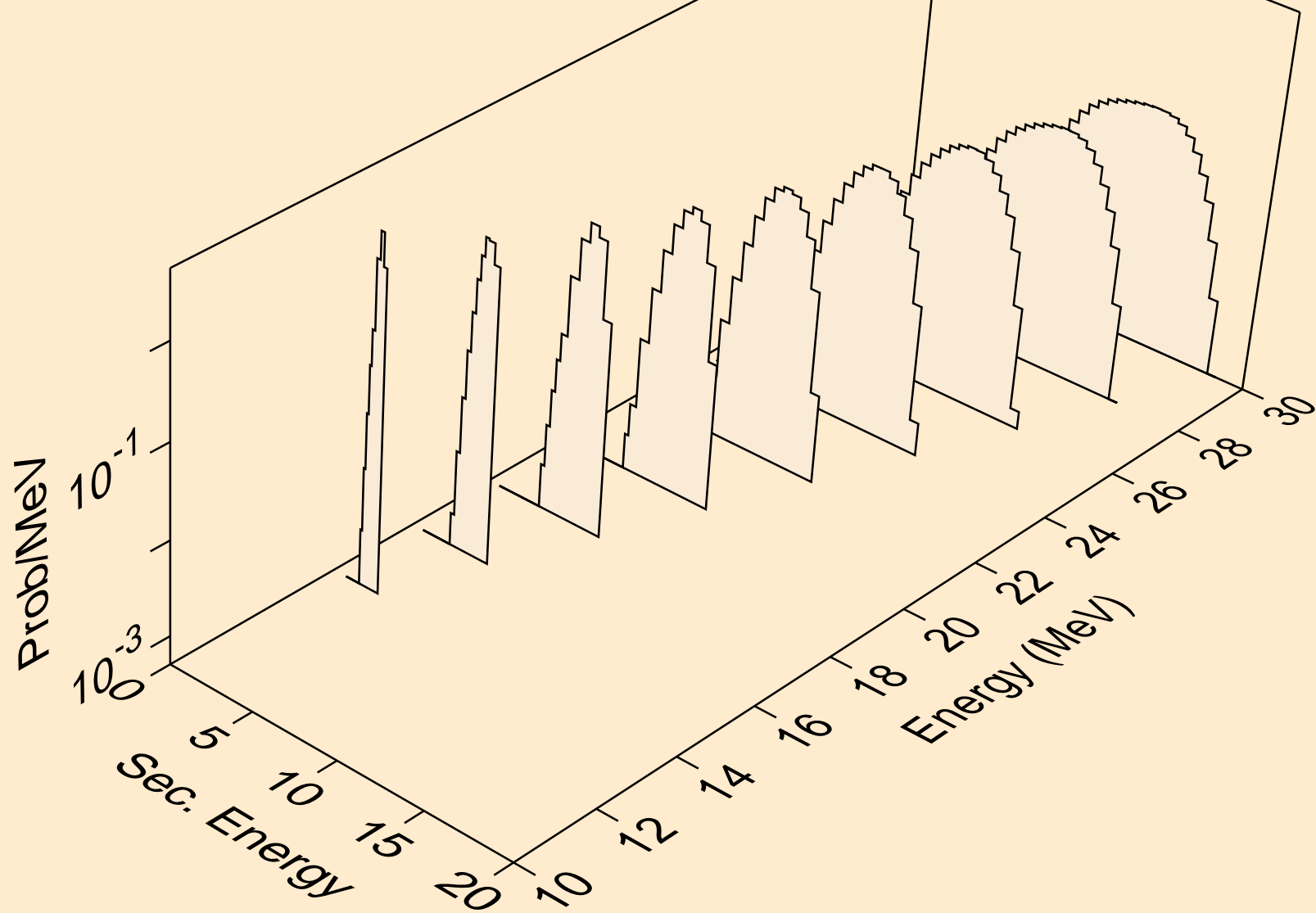
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



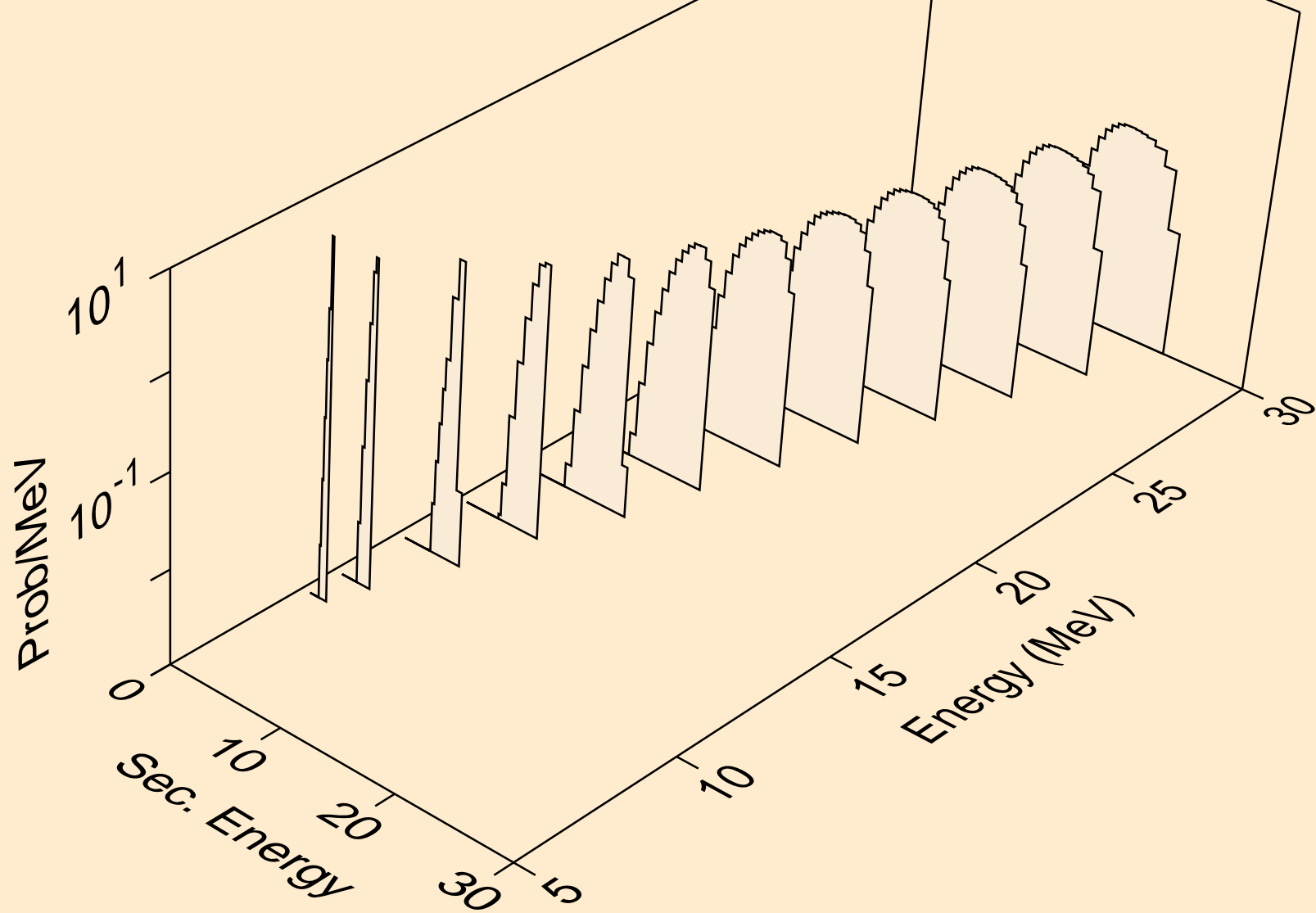
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



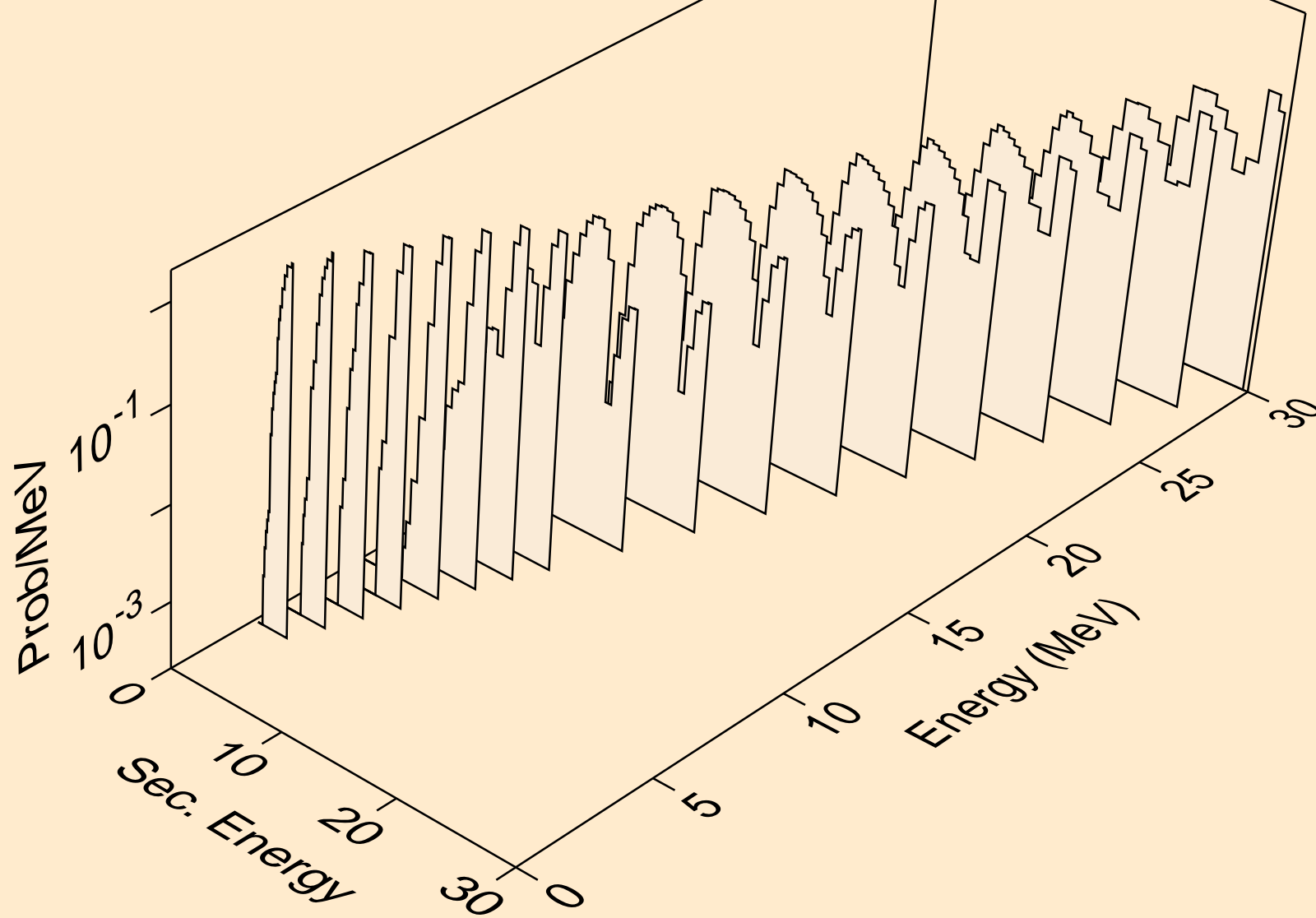
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



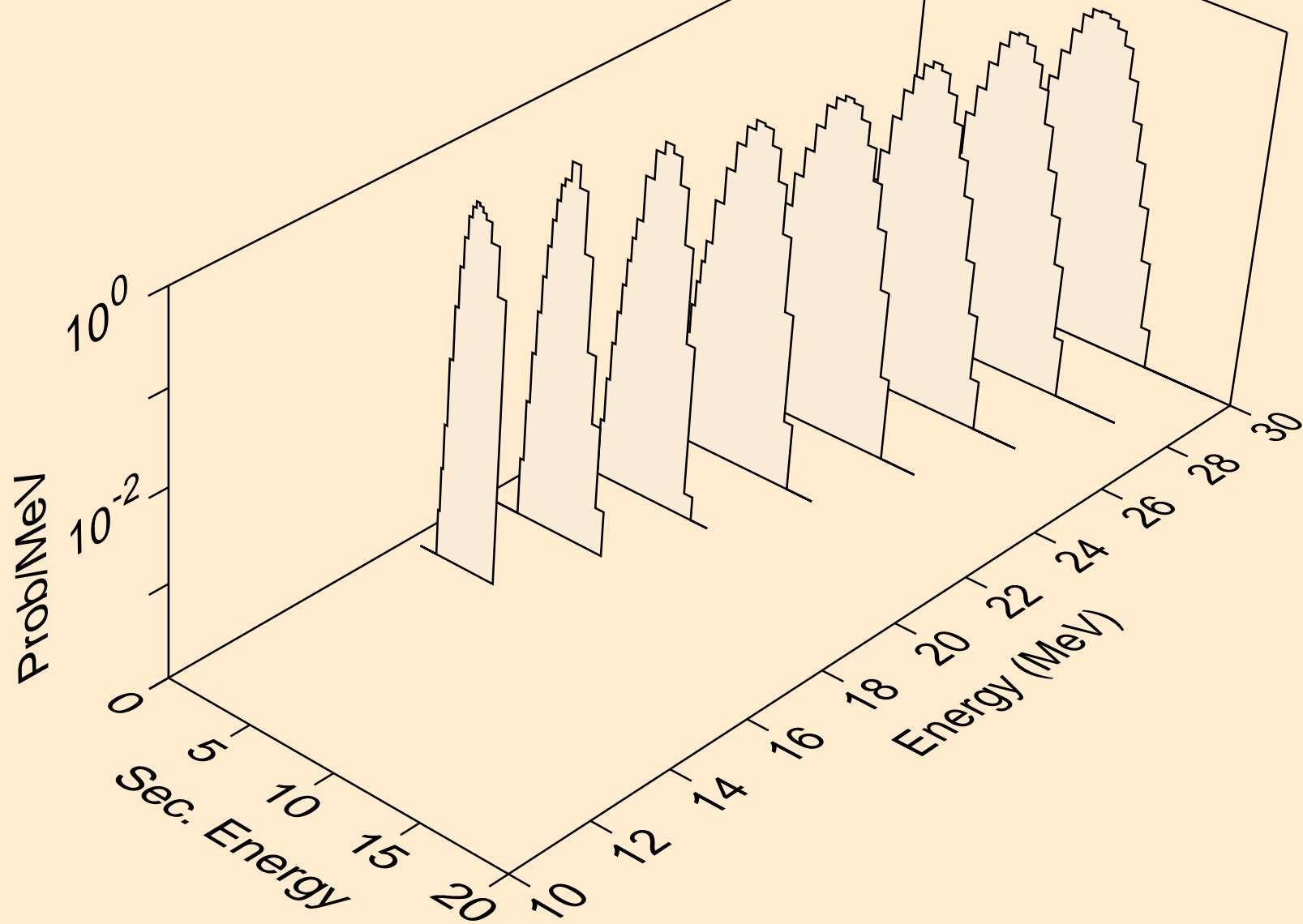
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



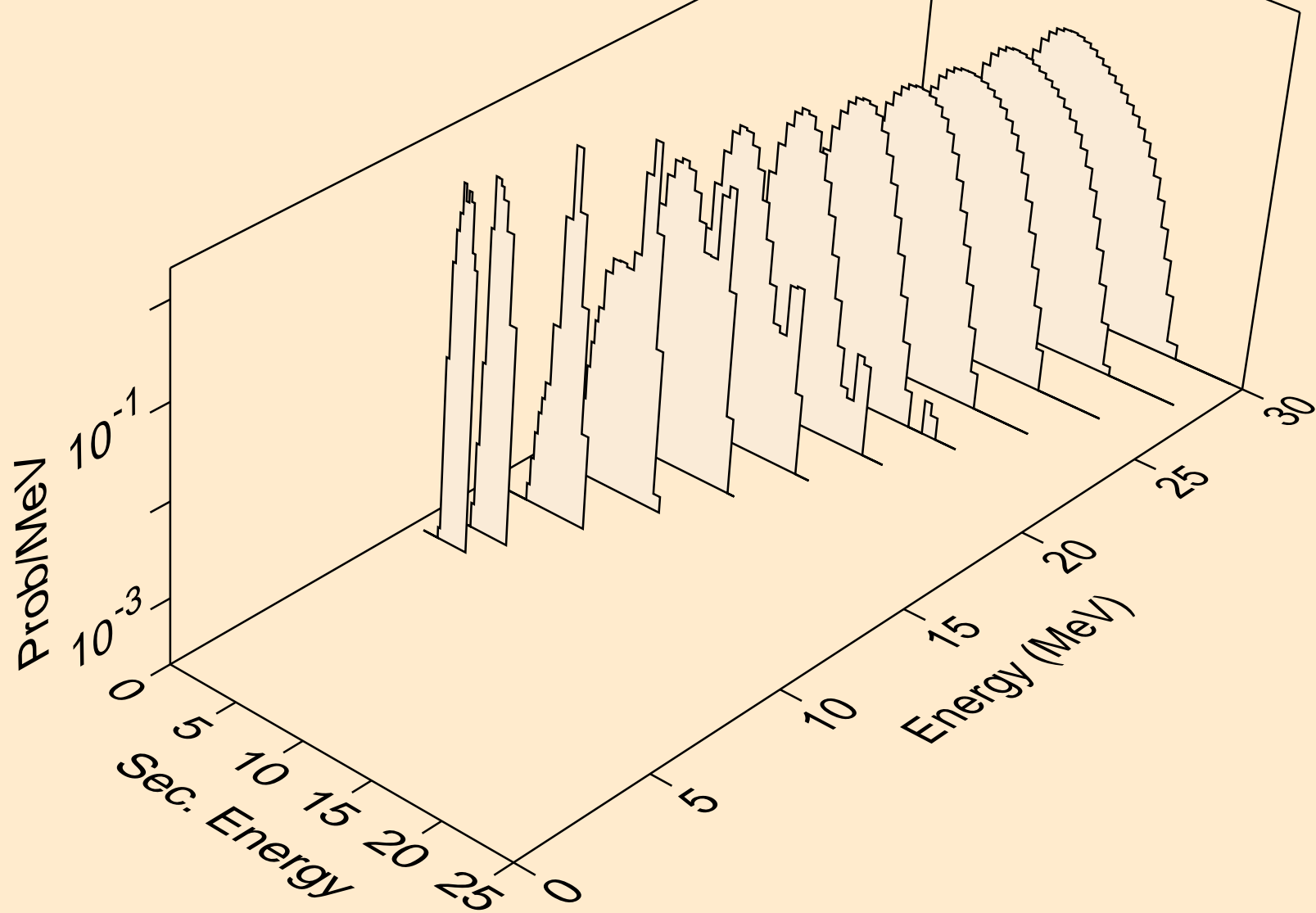
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



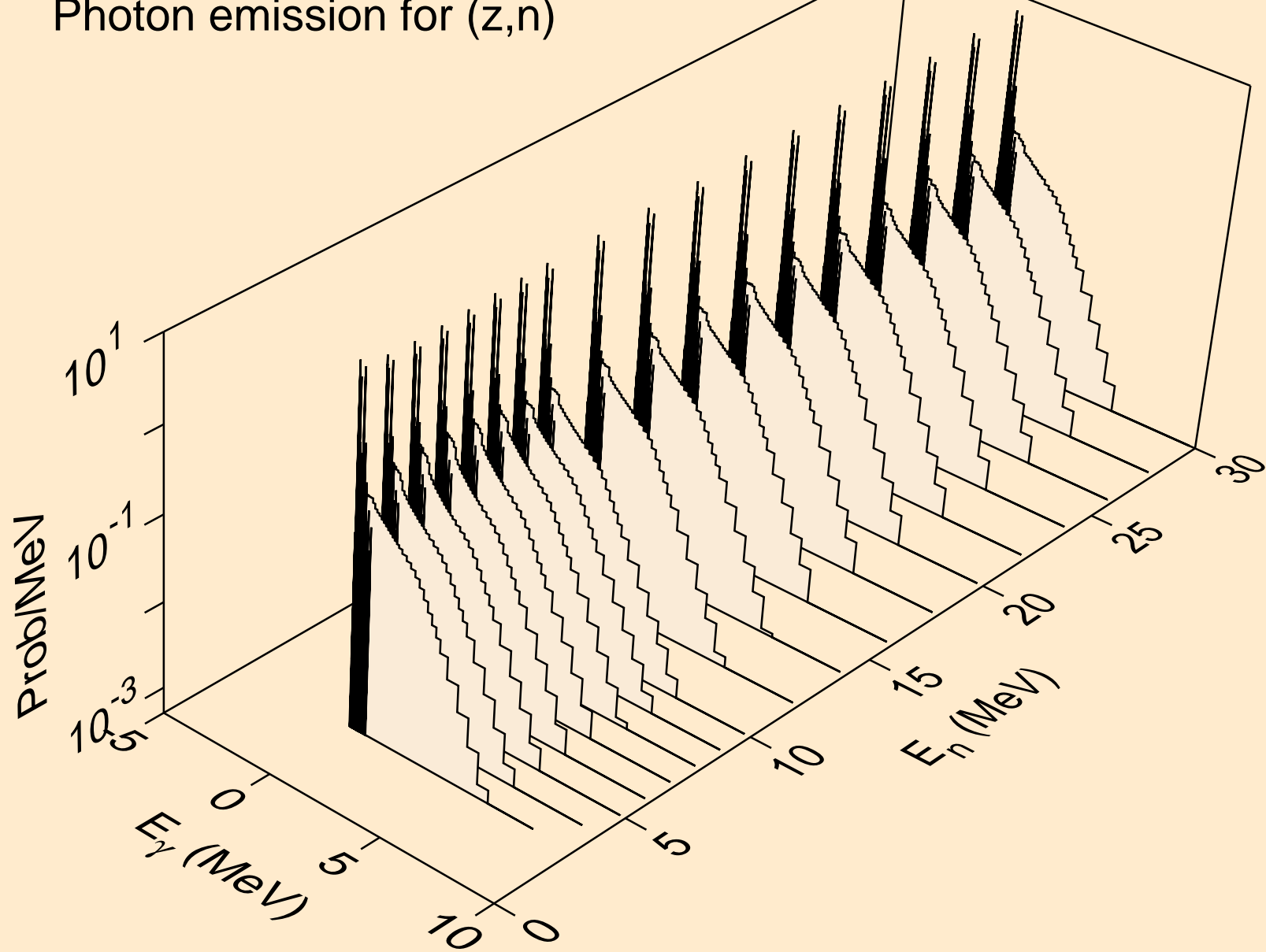
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

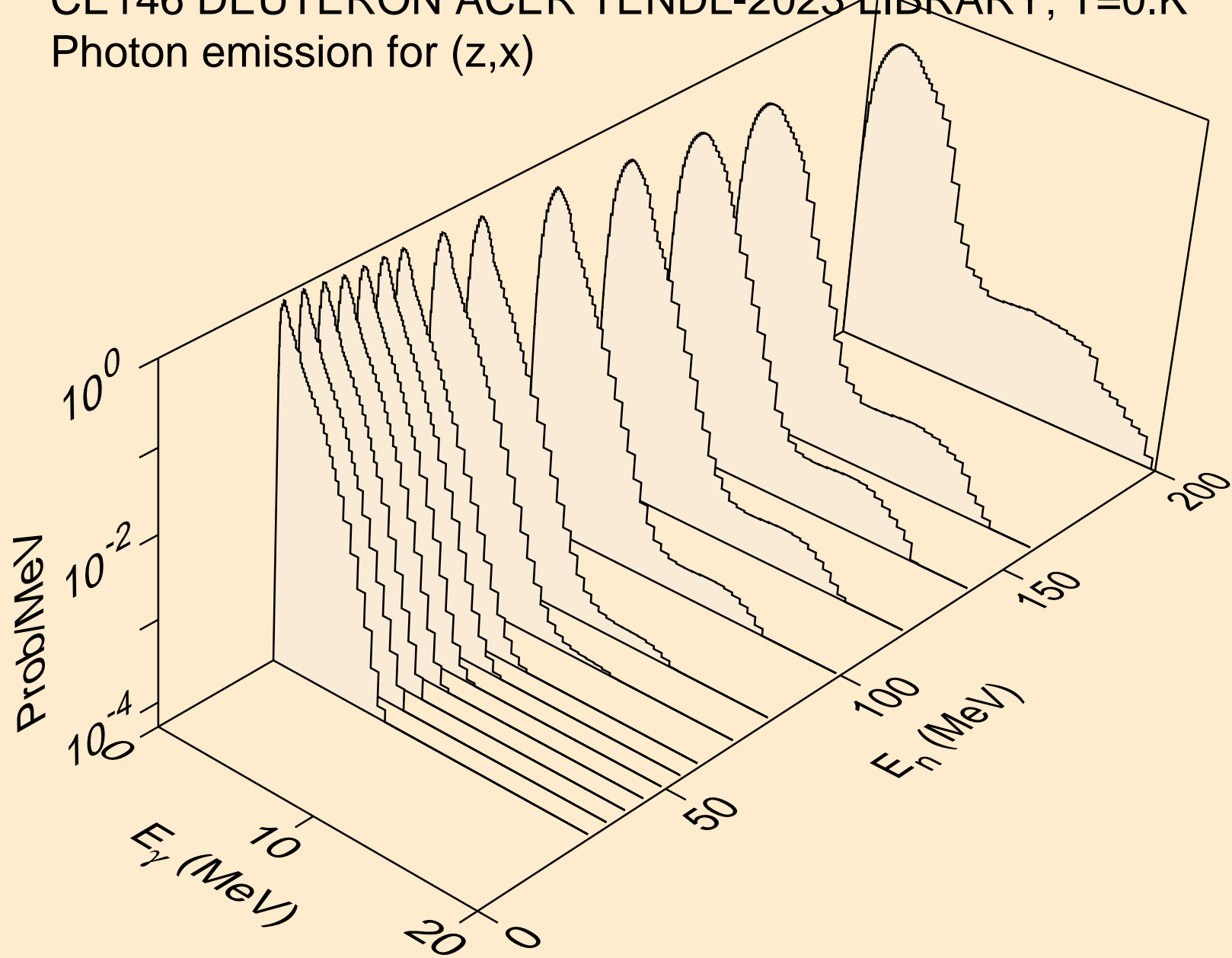


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

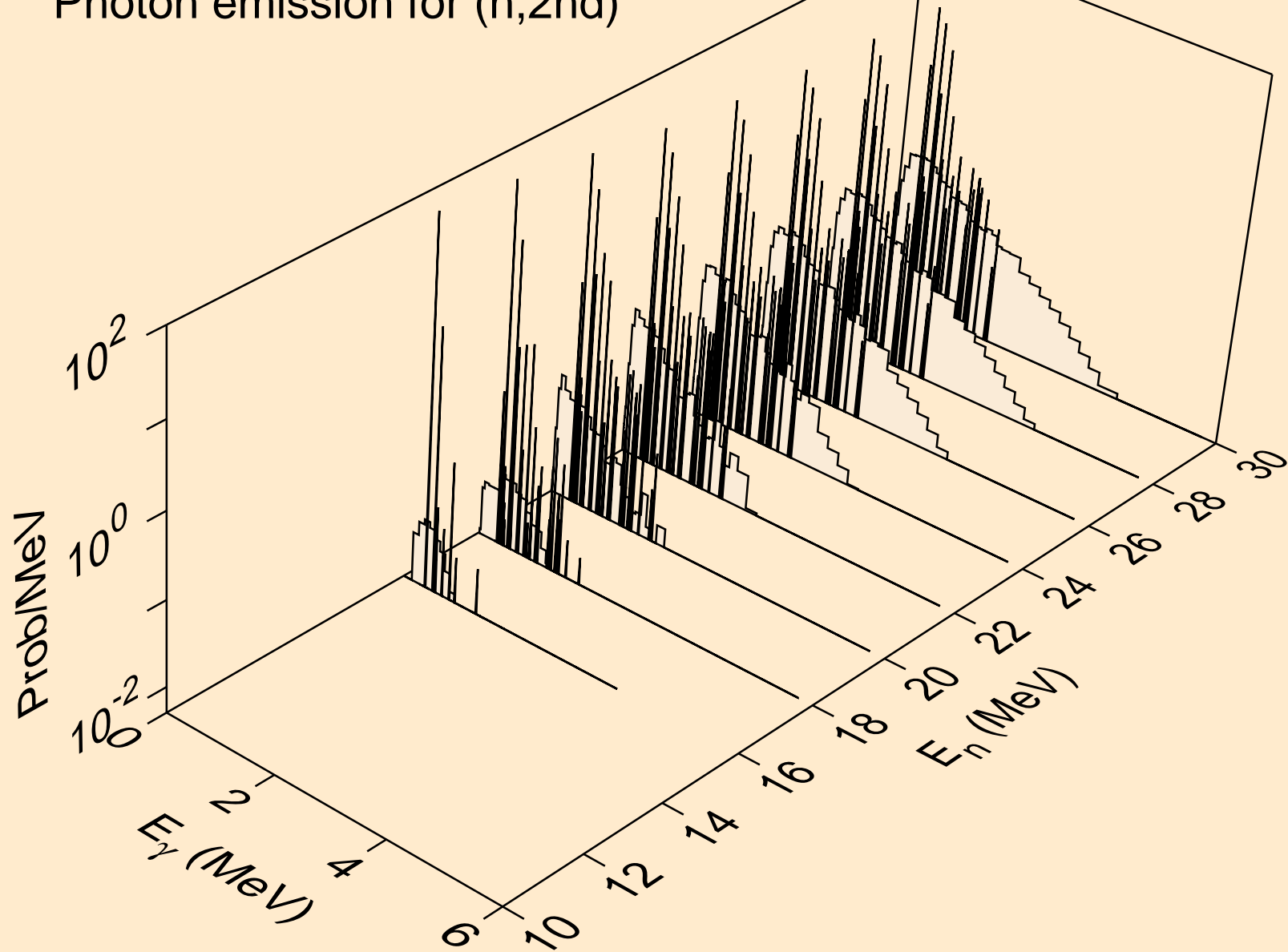




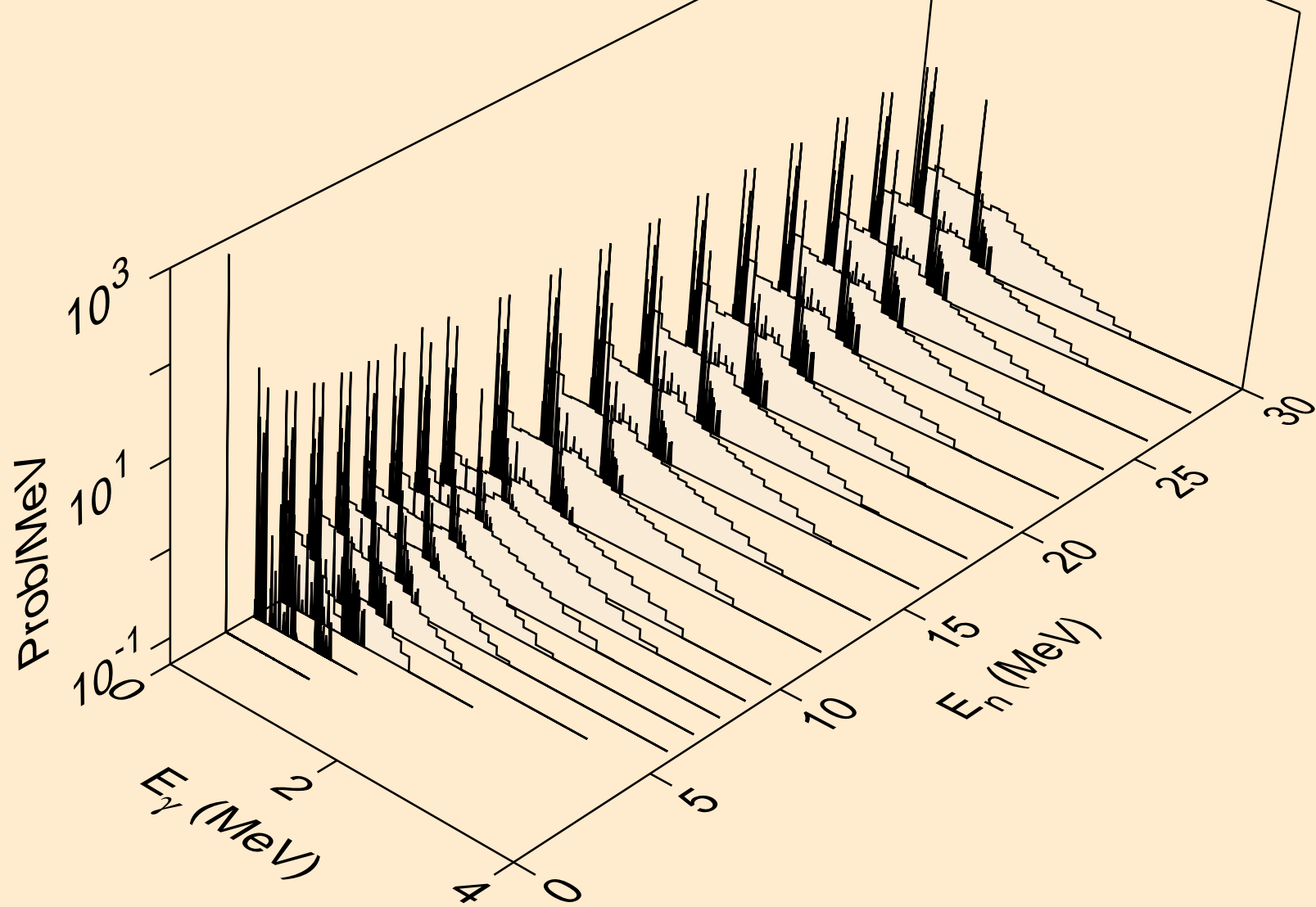
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



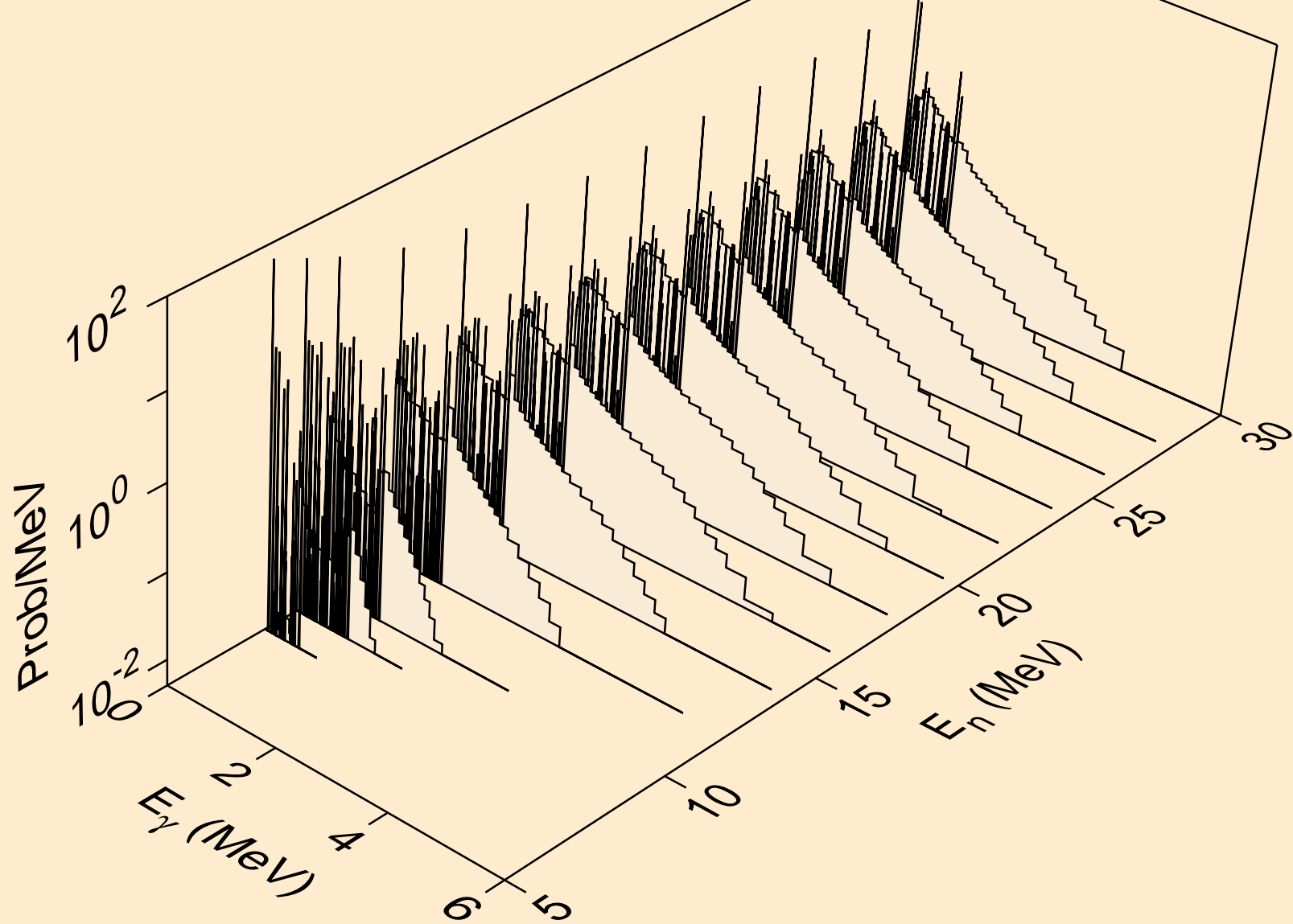
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



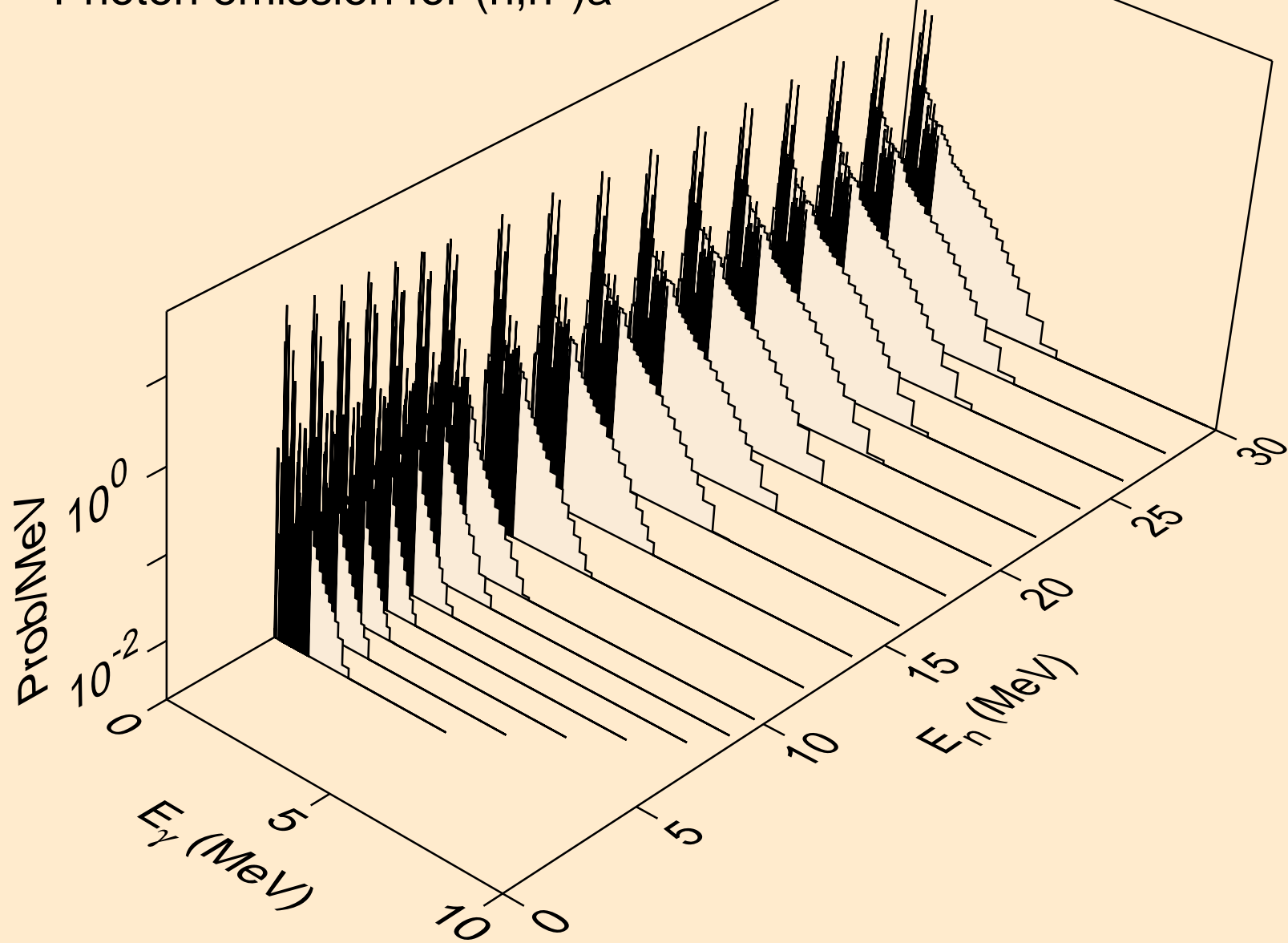
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



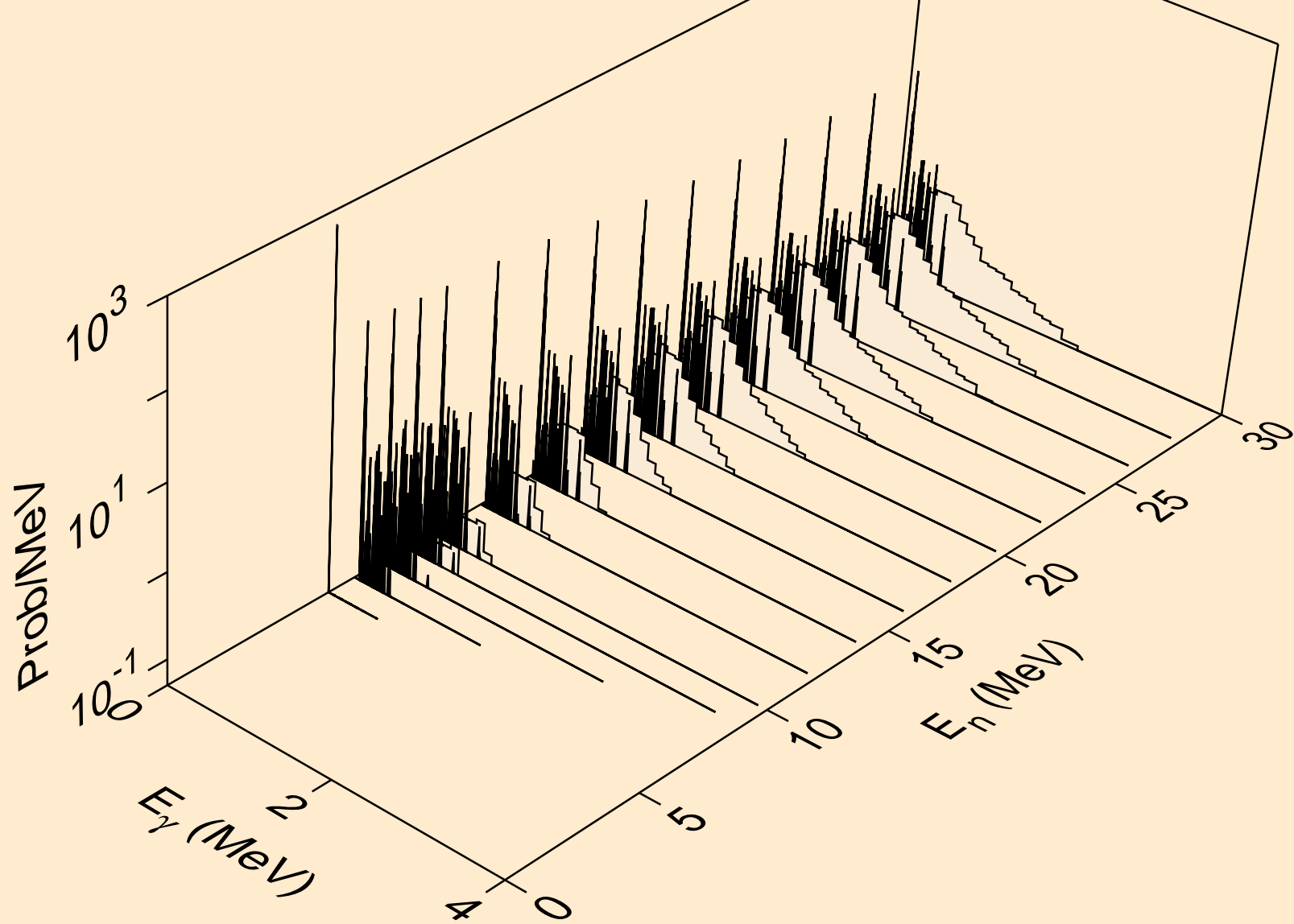
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



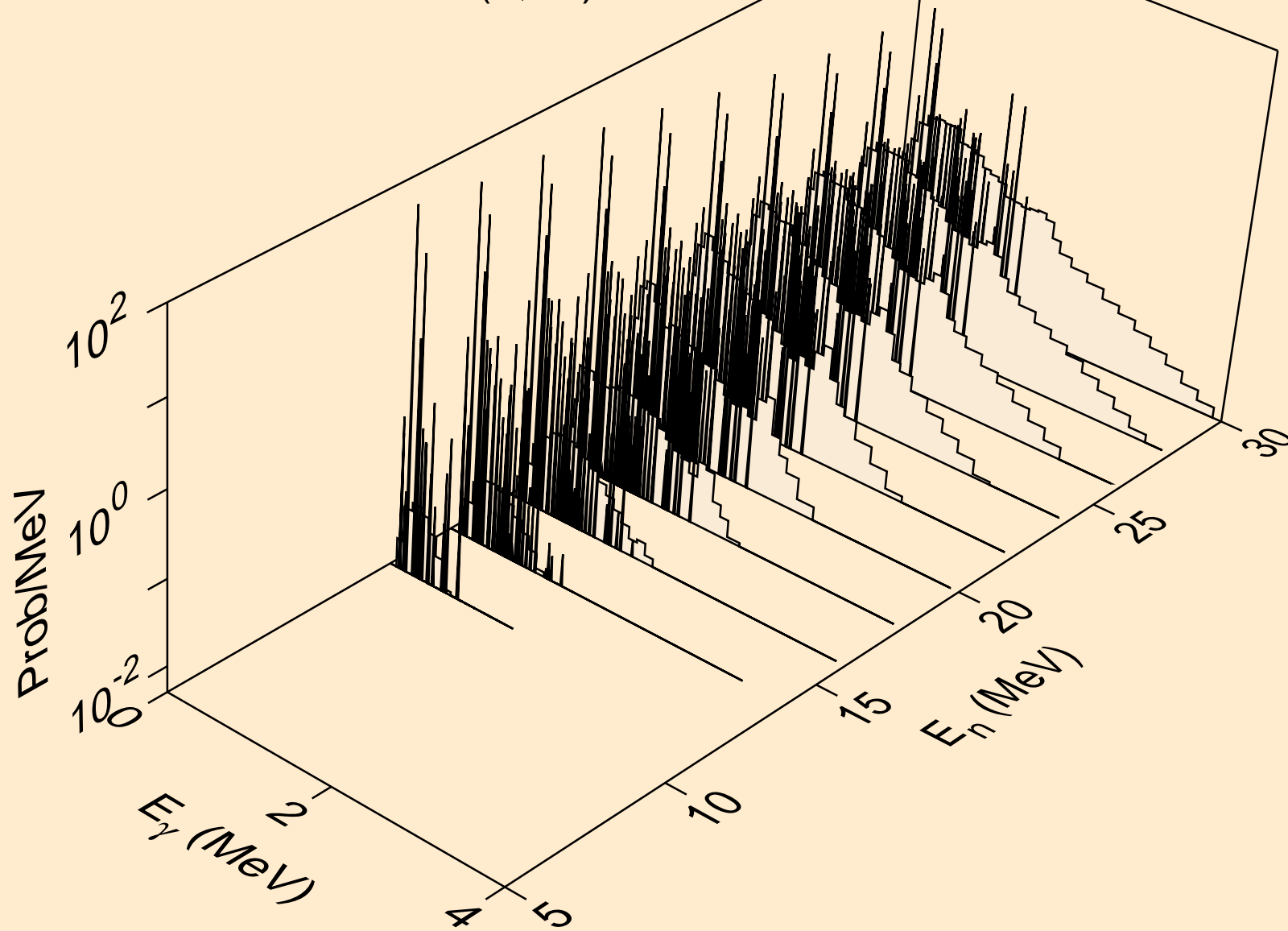
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



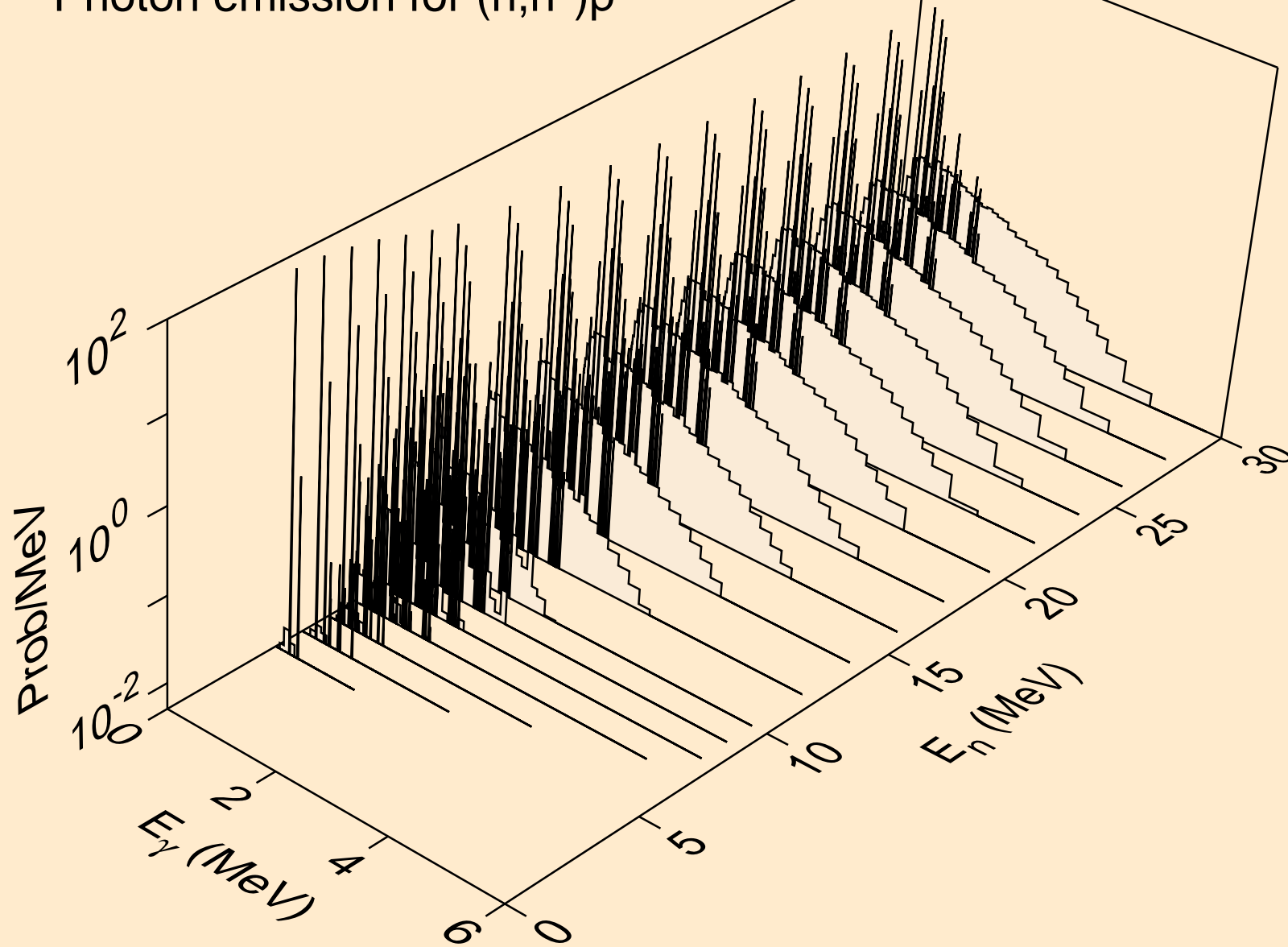
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

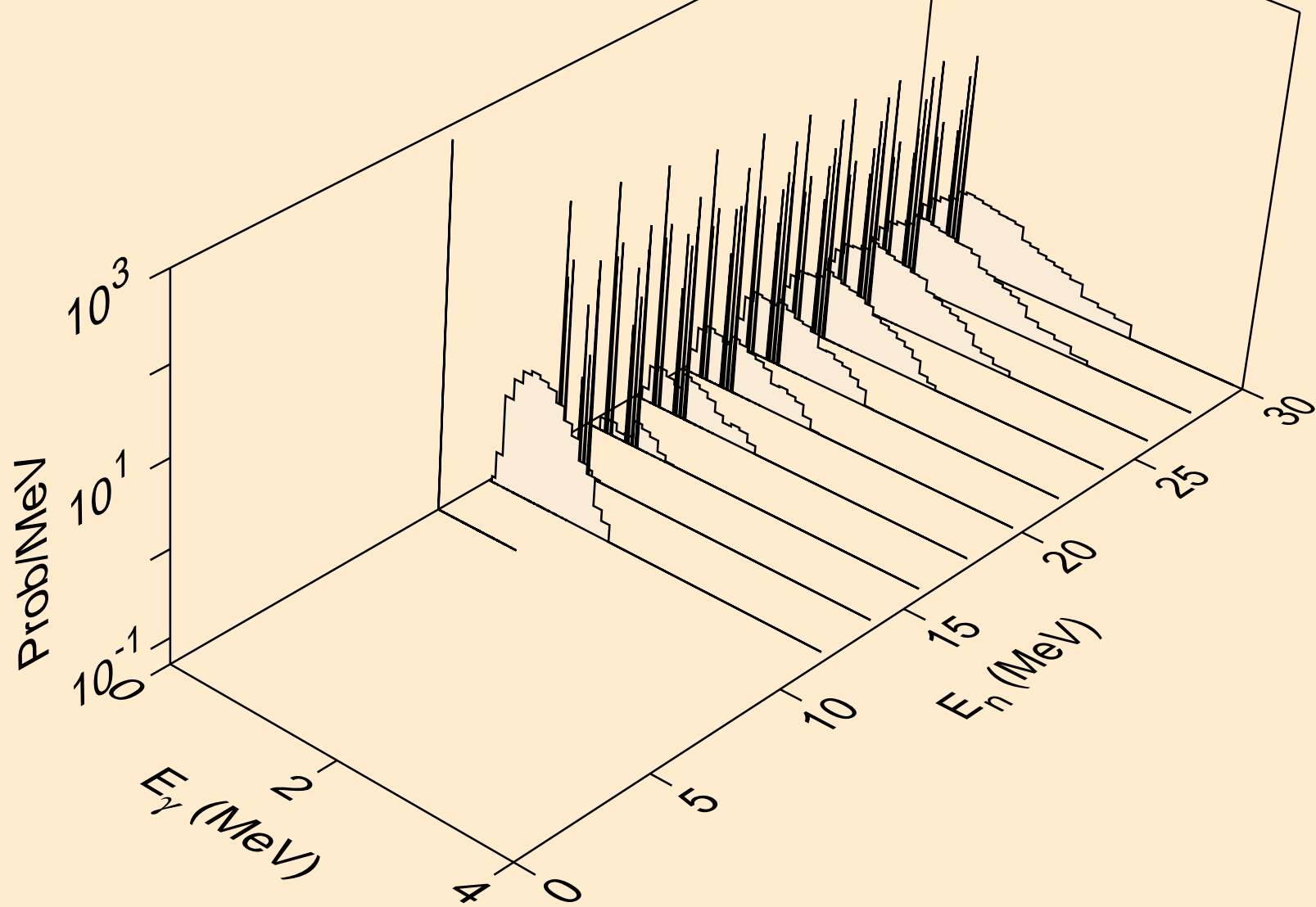


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

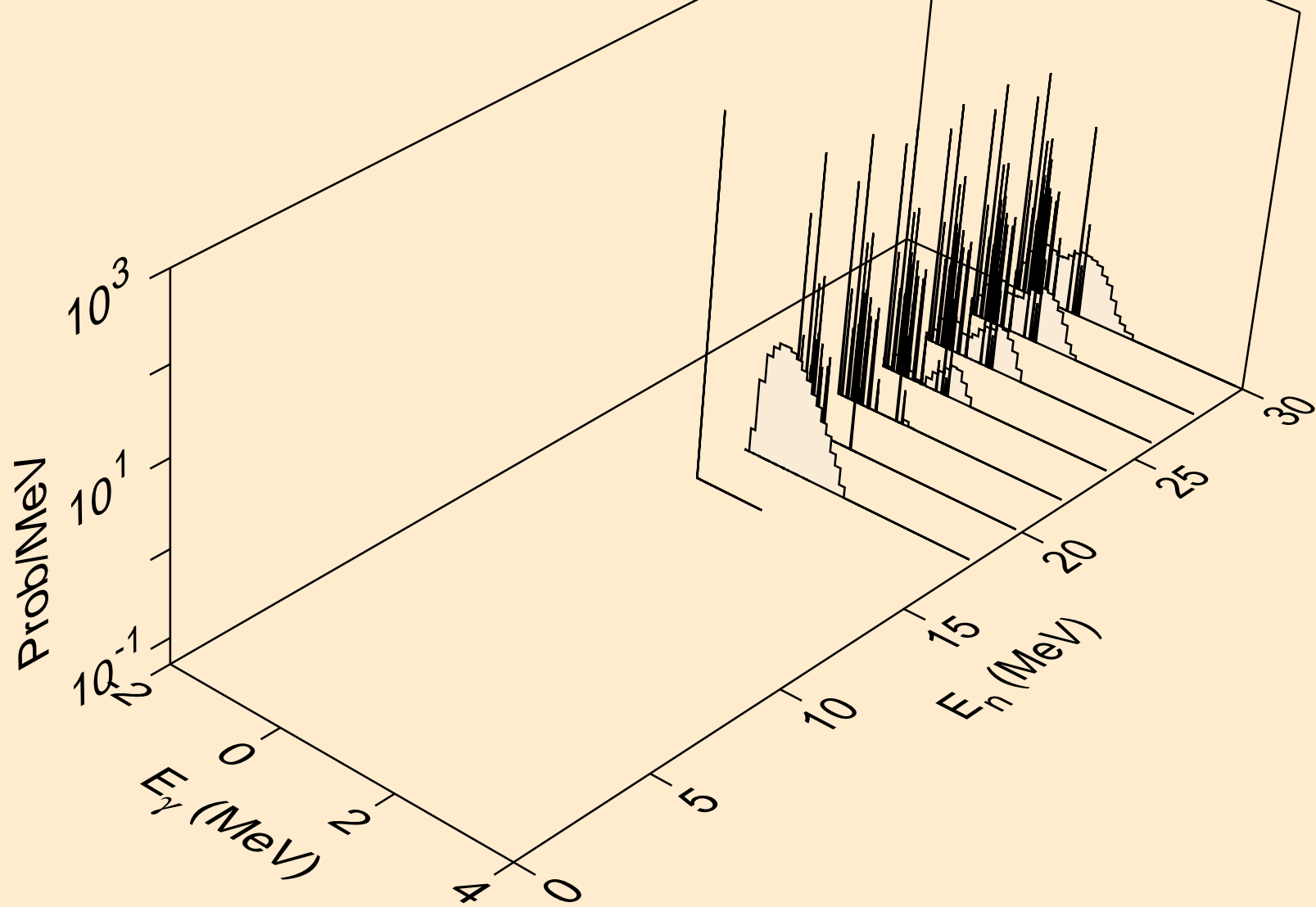




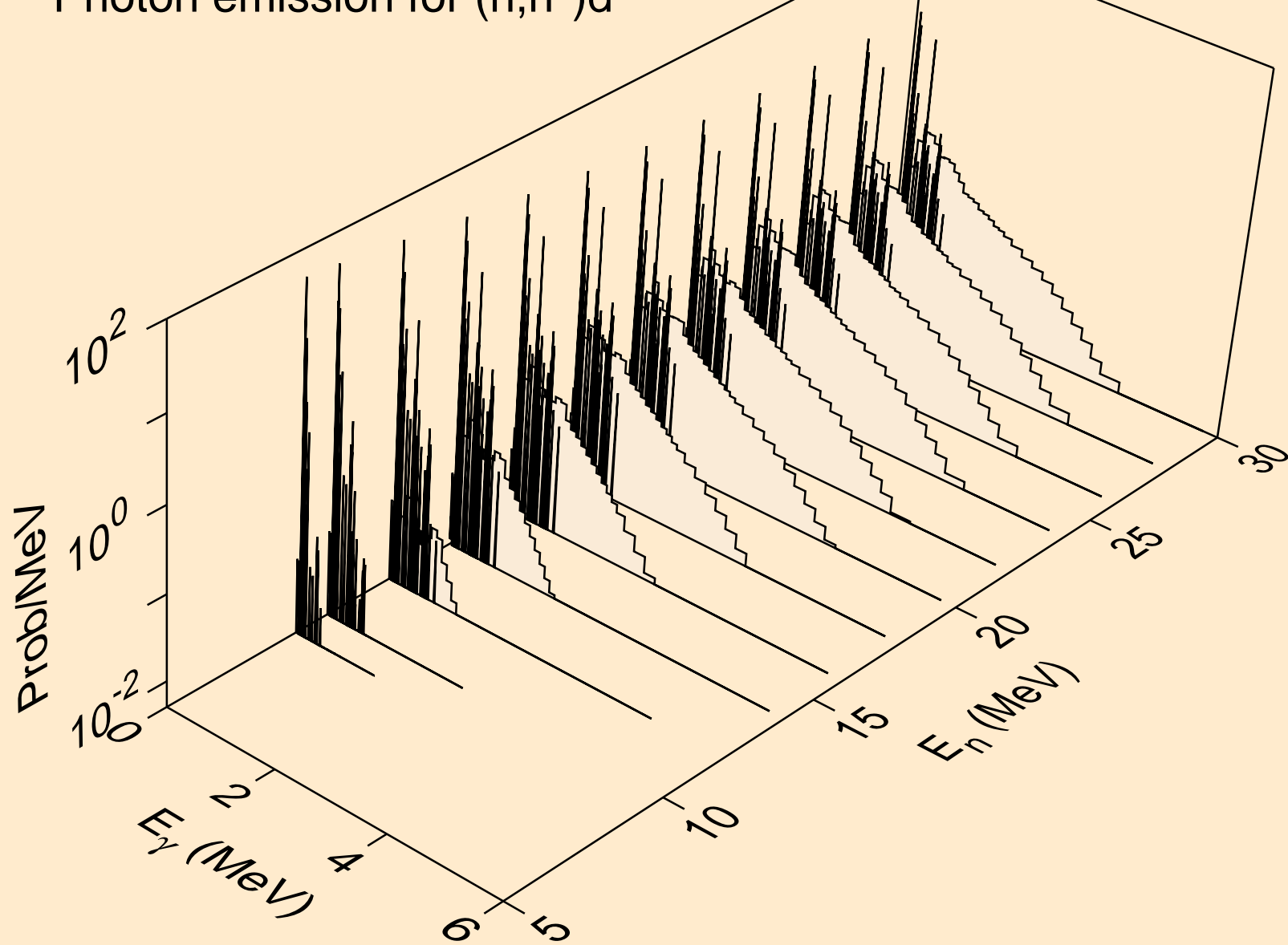
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



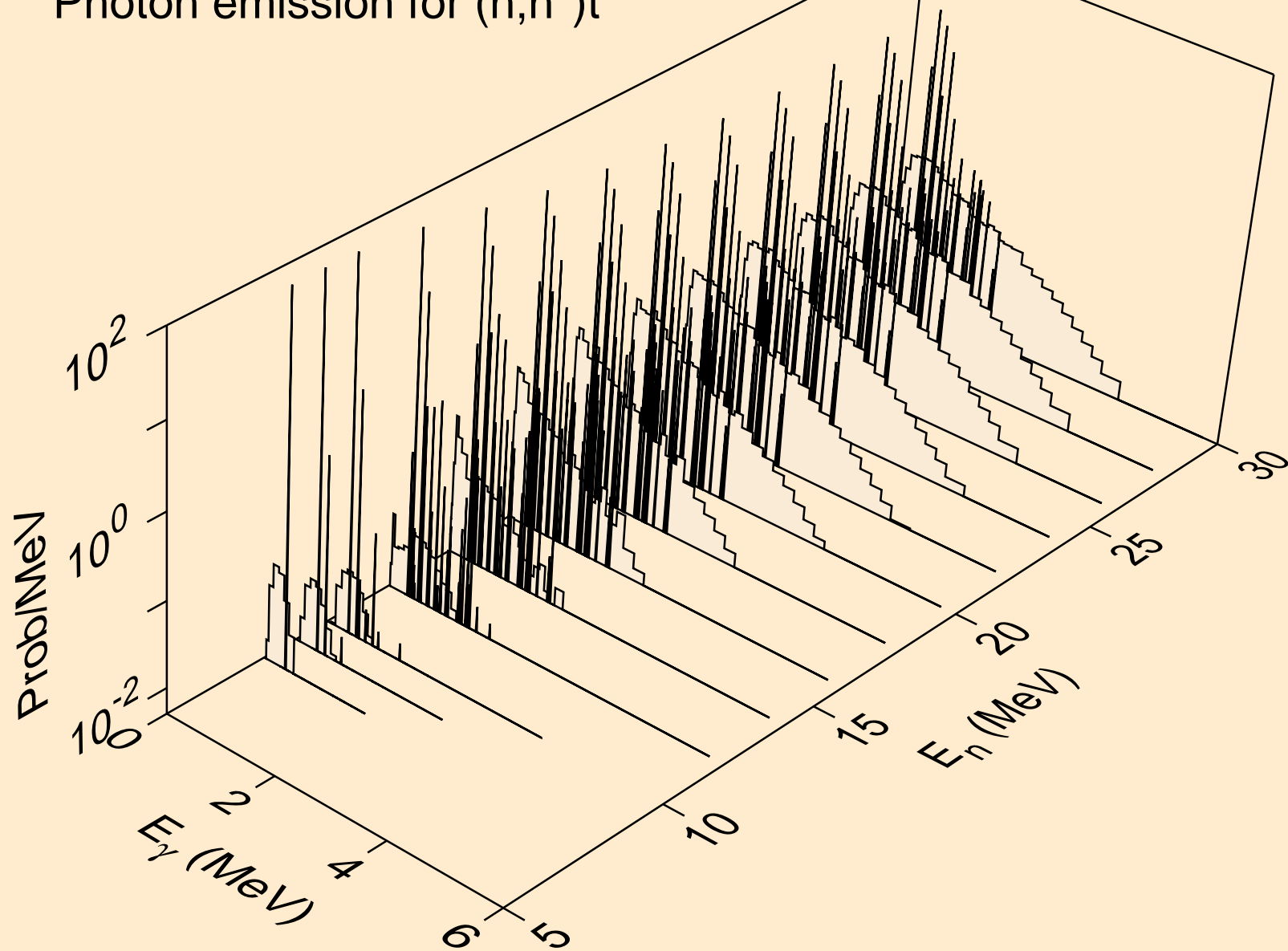
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



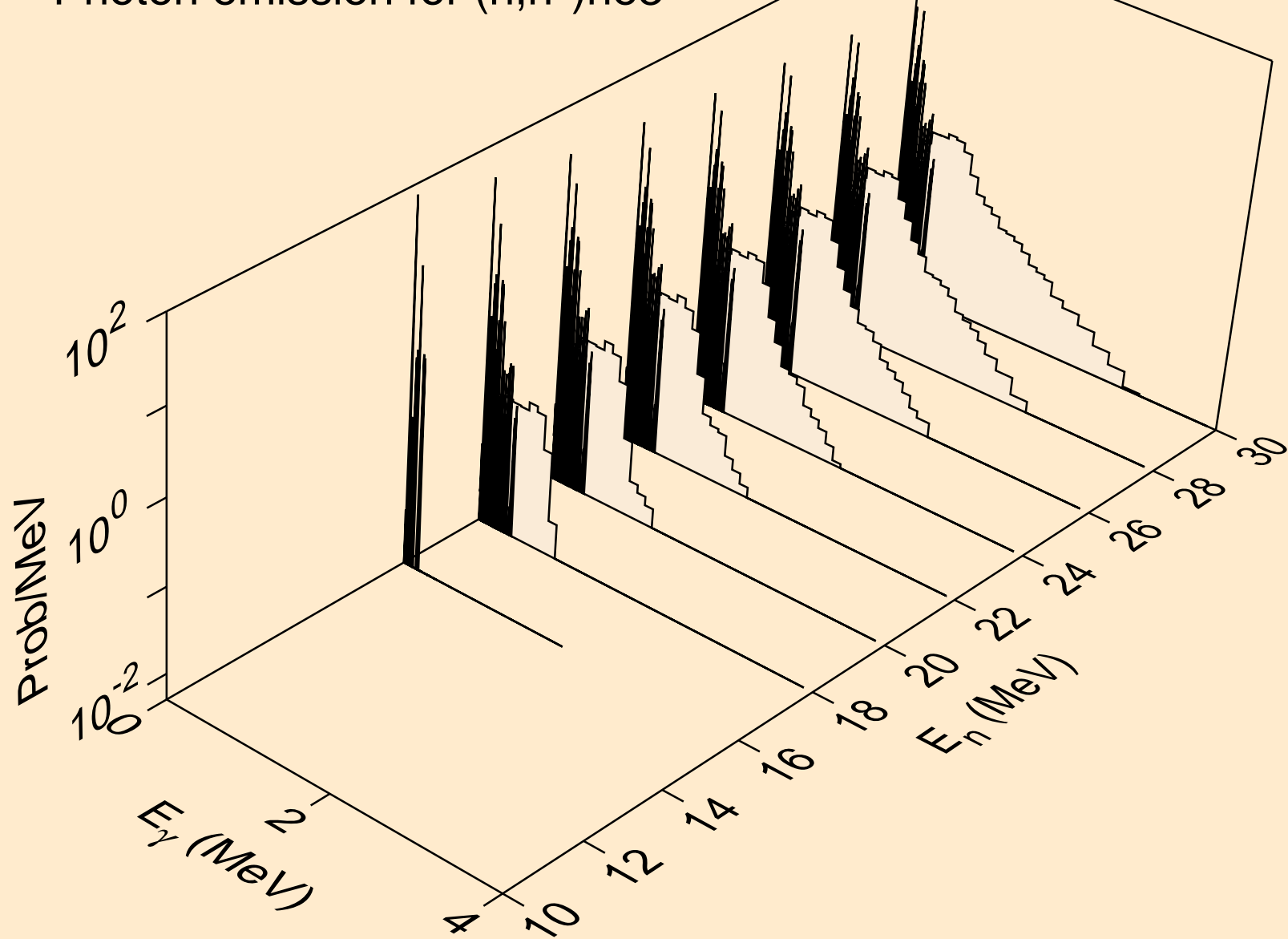
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



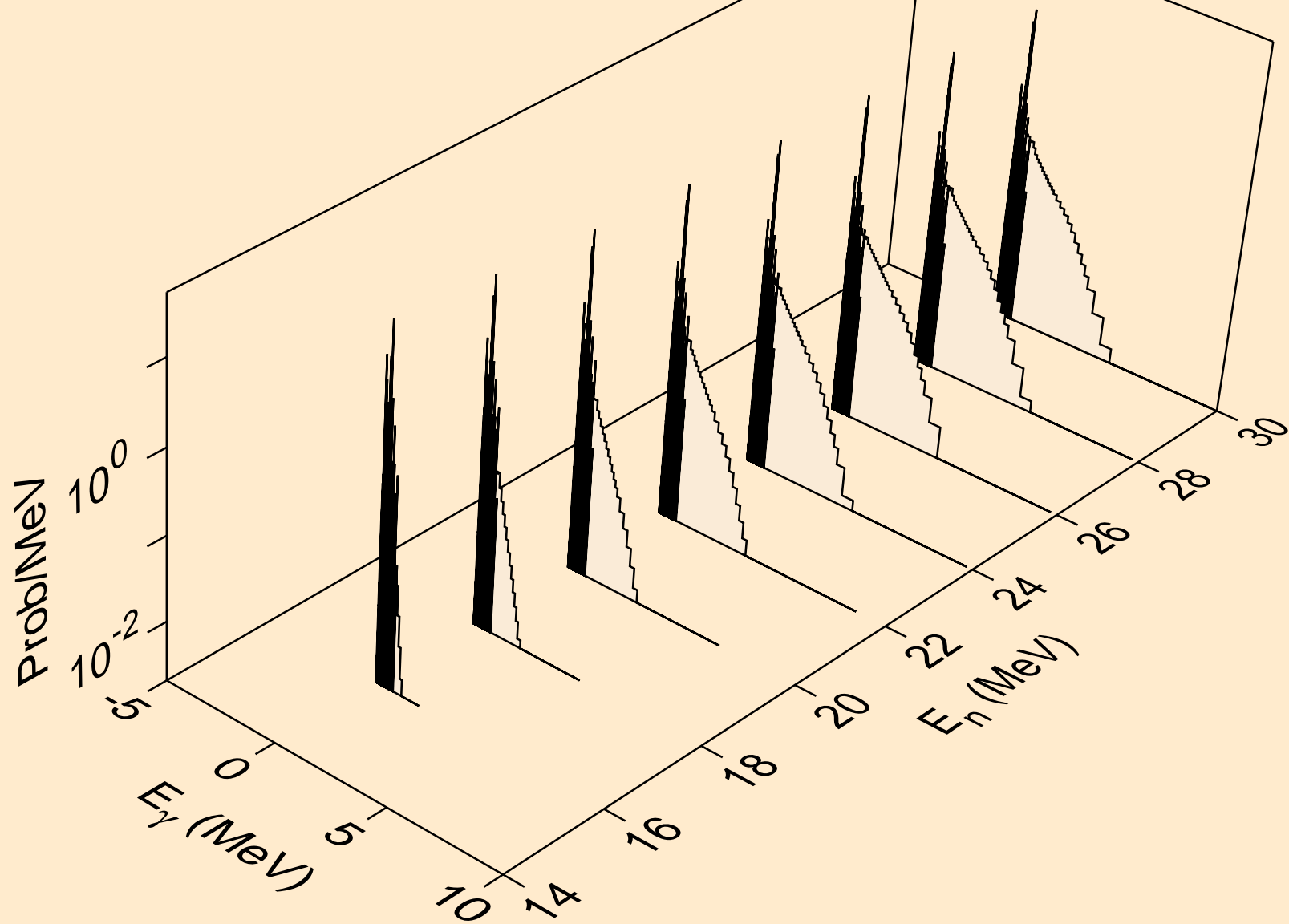
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



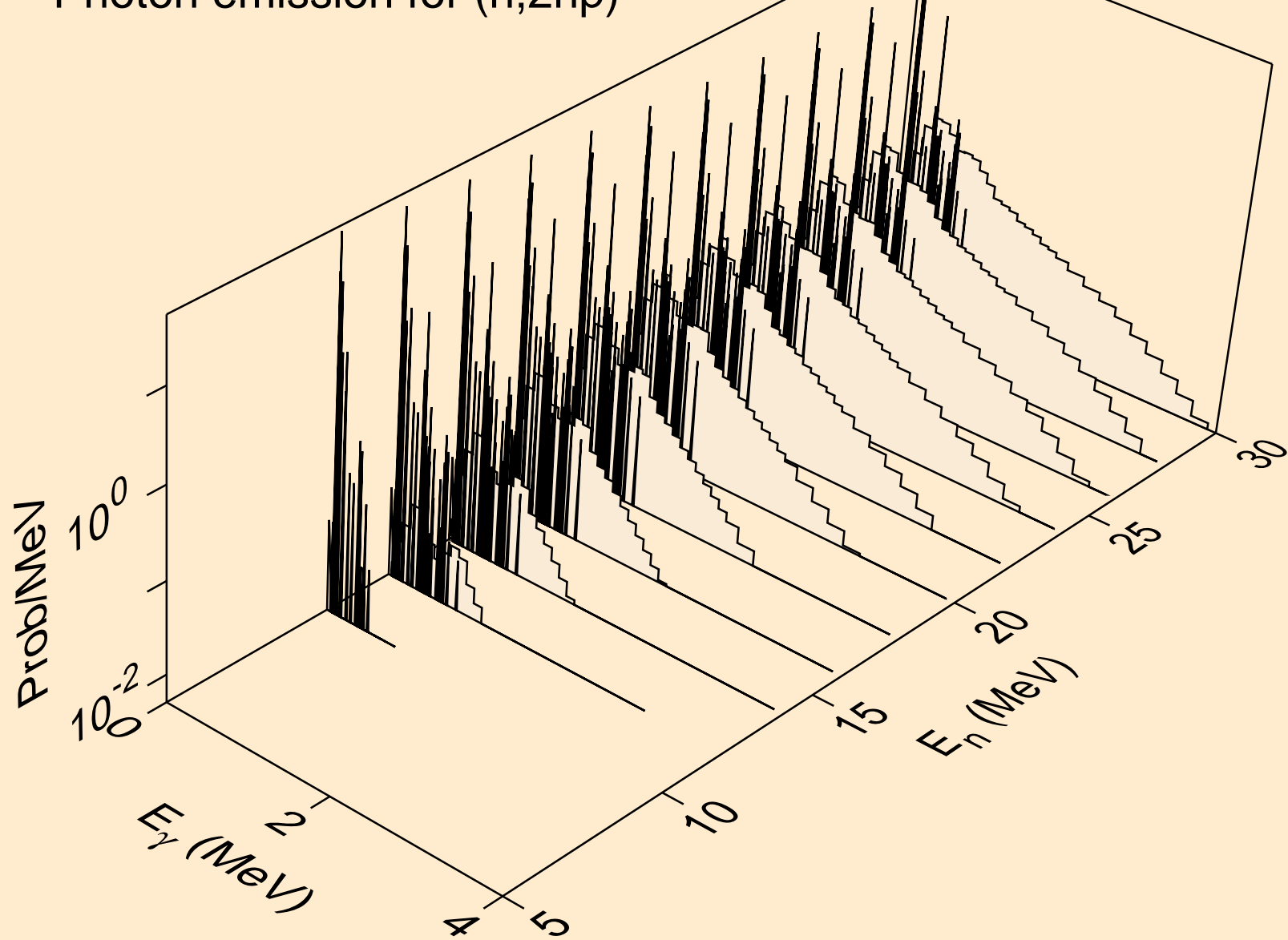
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



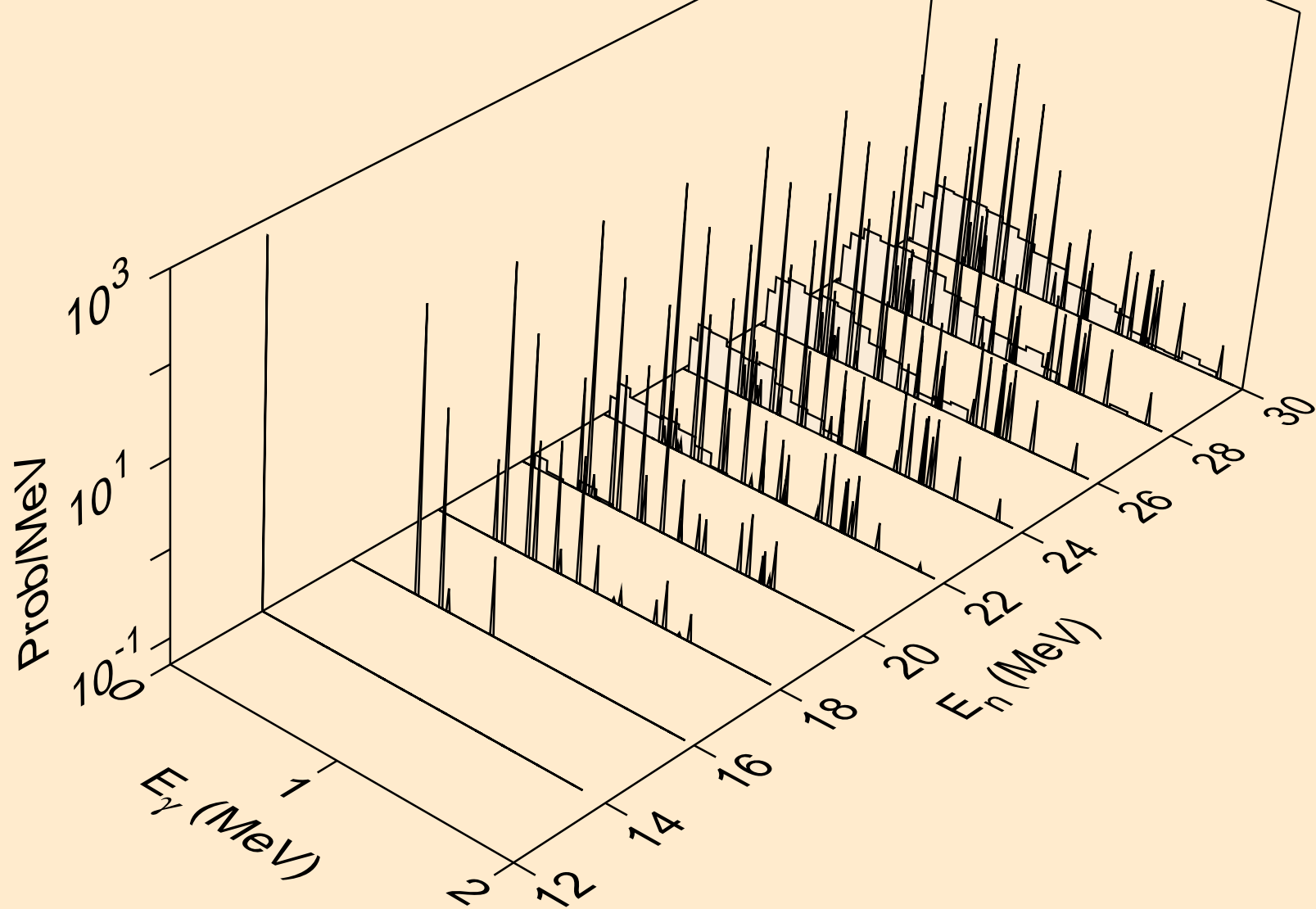
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

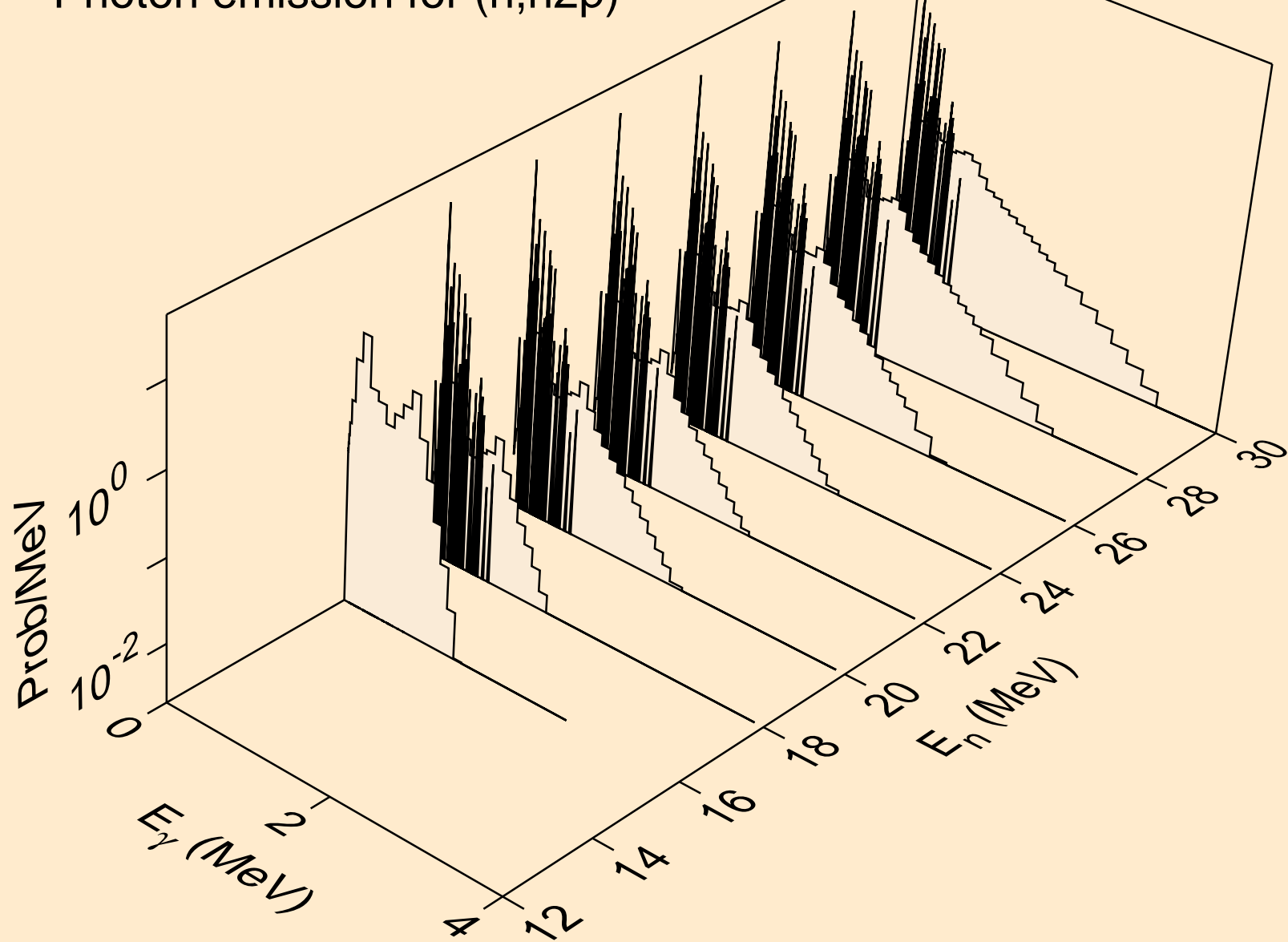


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Photon emission for (n,3np)

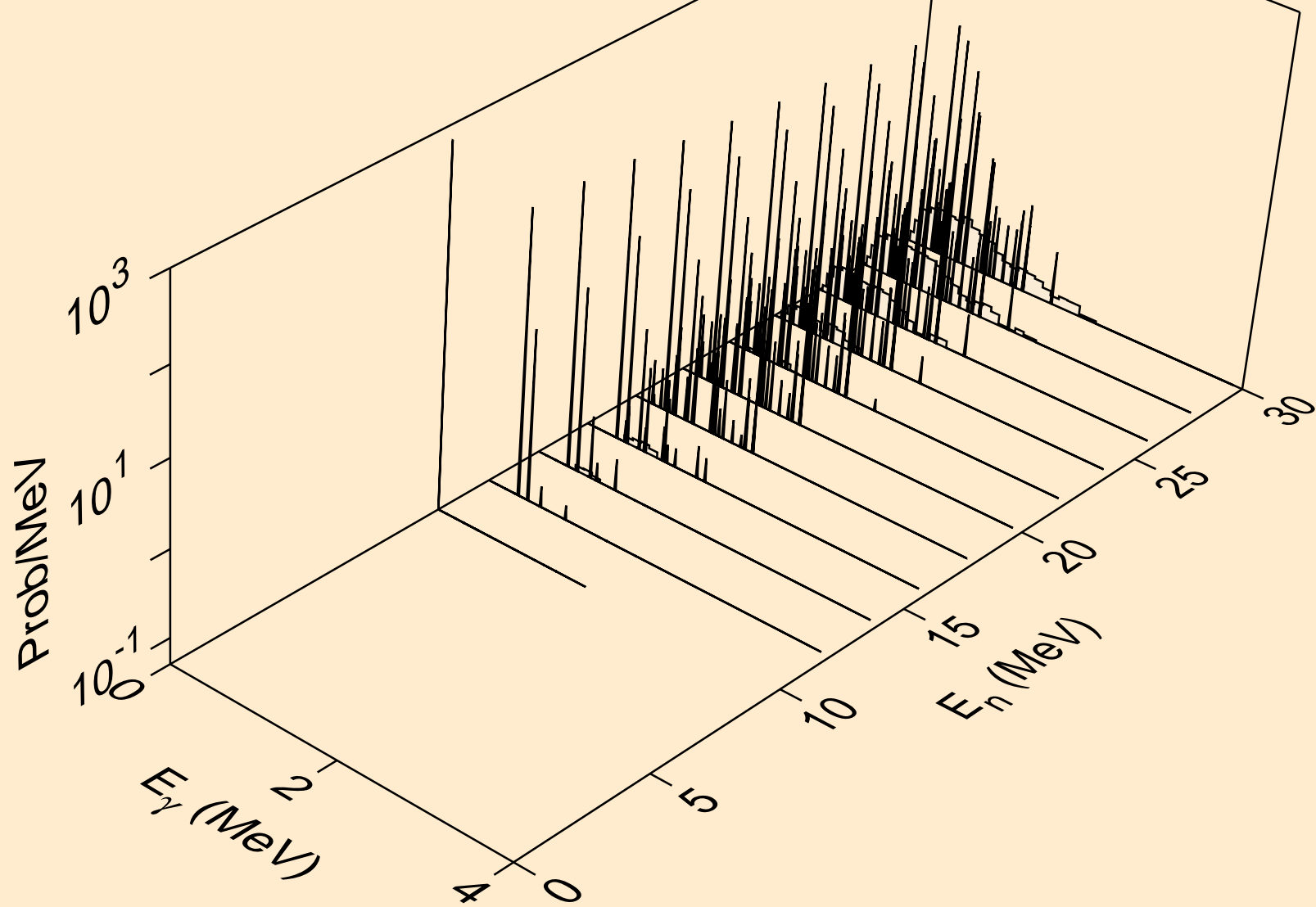




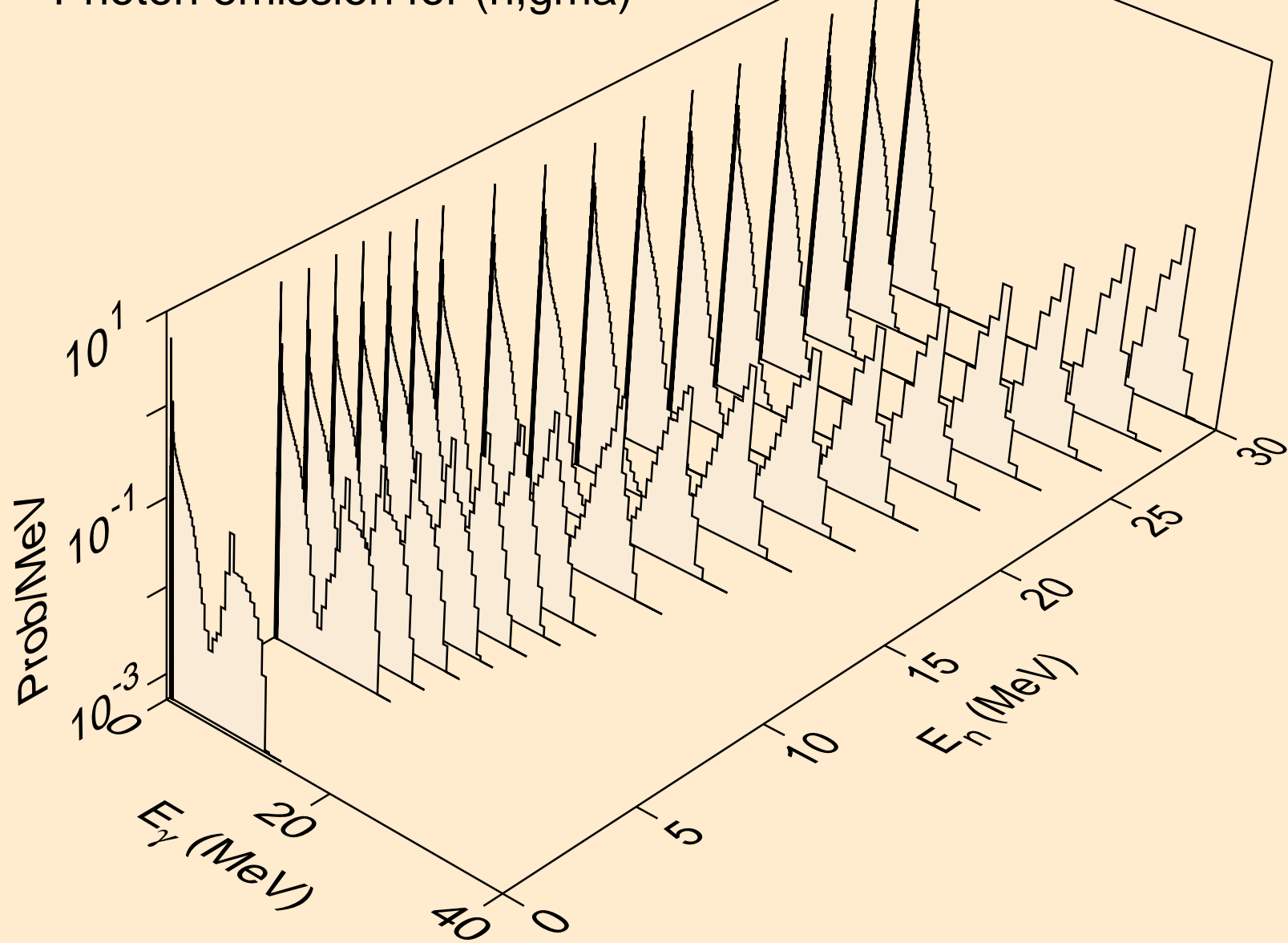
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Photon emission for (n,n2p)



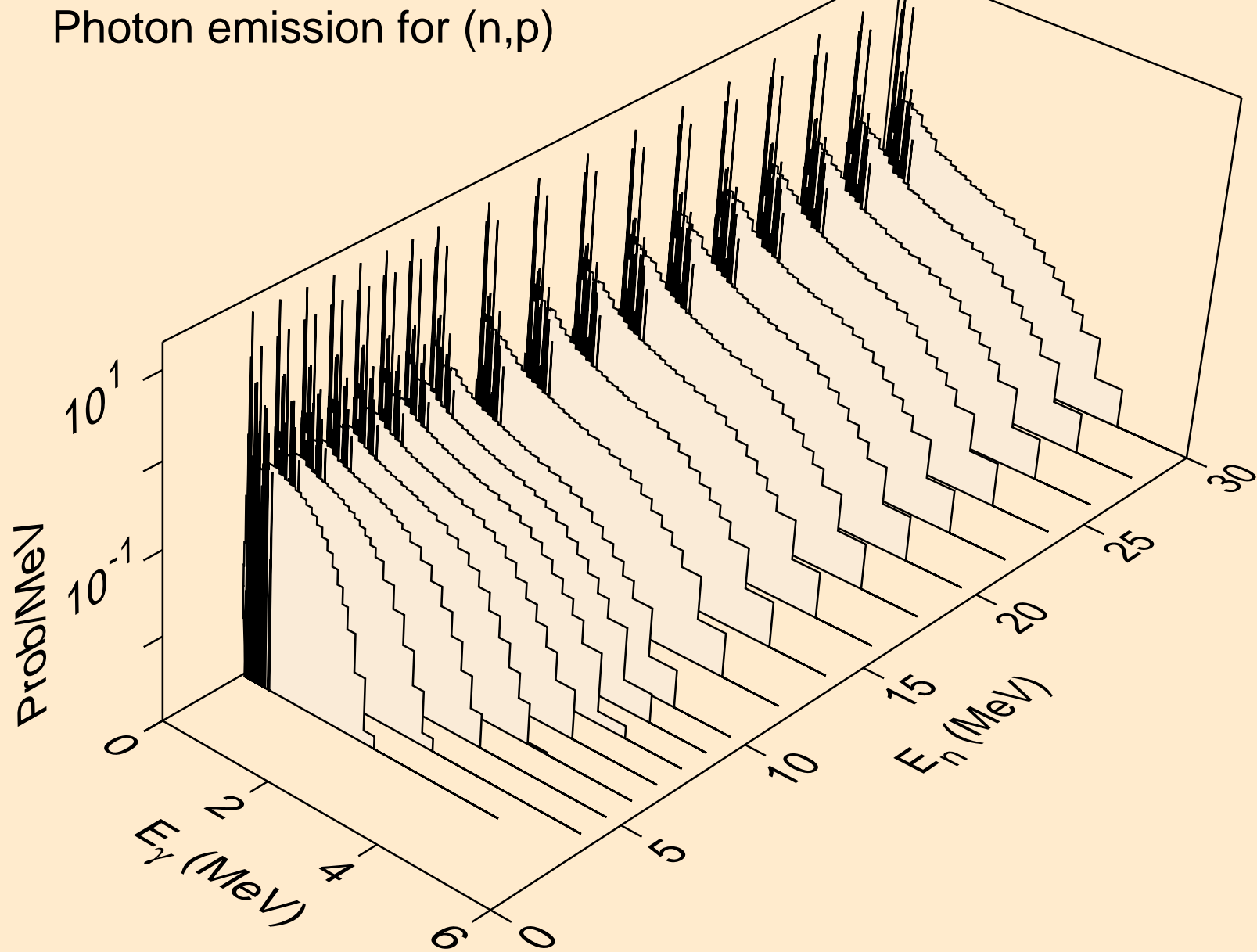
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Photon emission for (n,npa)



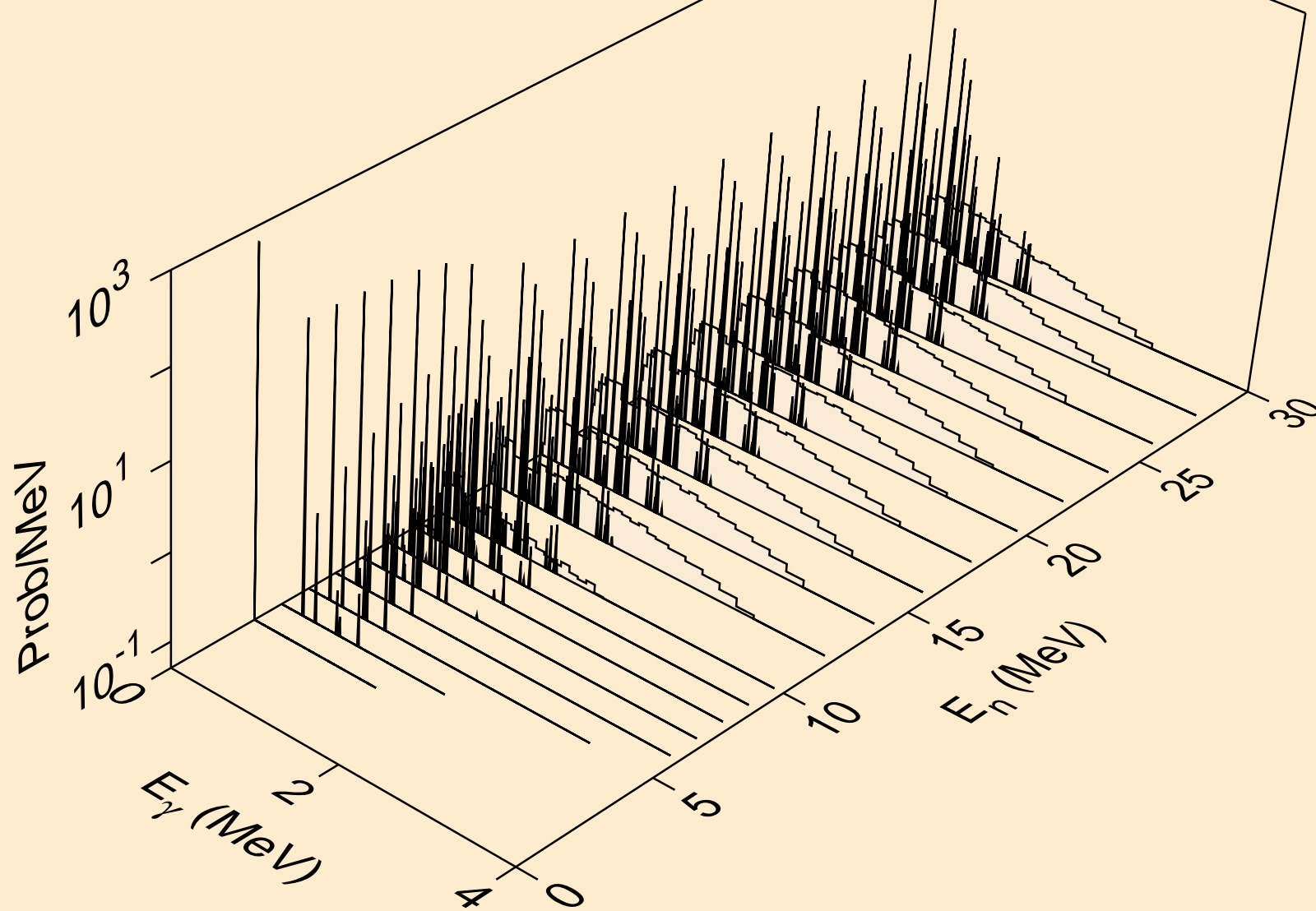
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Photon emission for (n,gma)



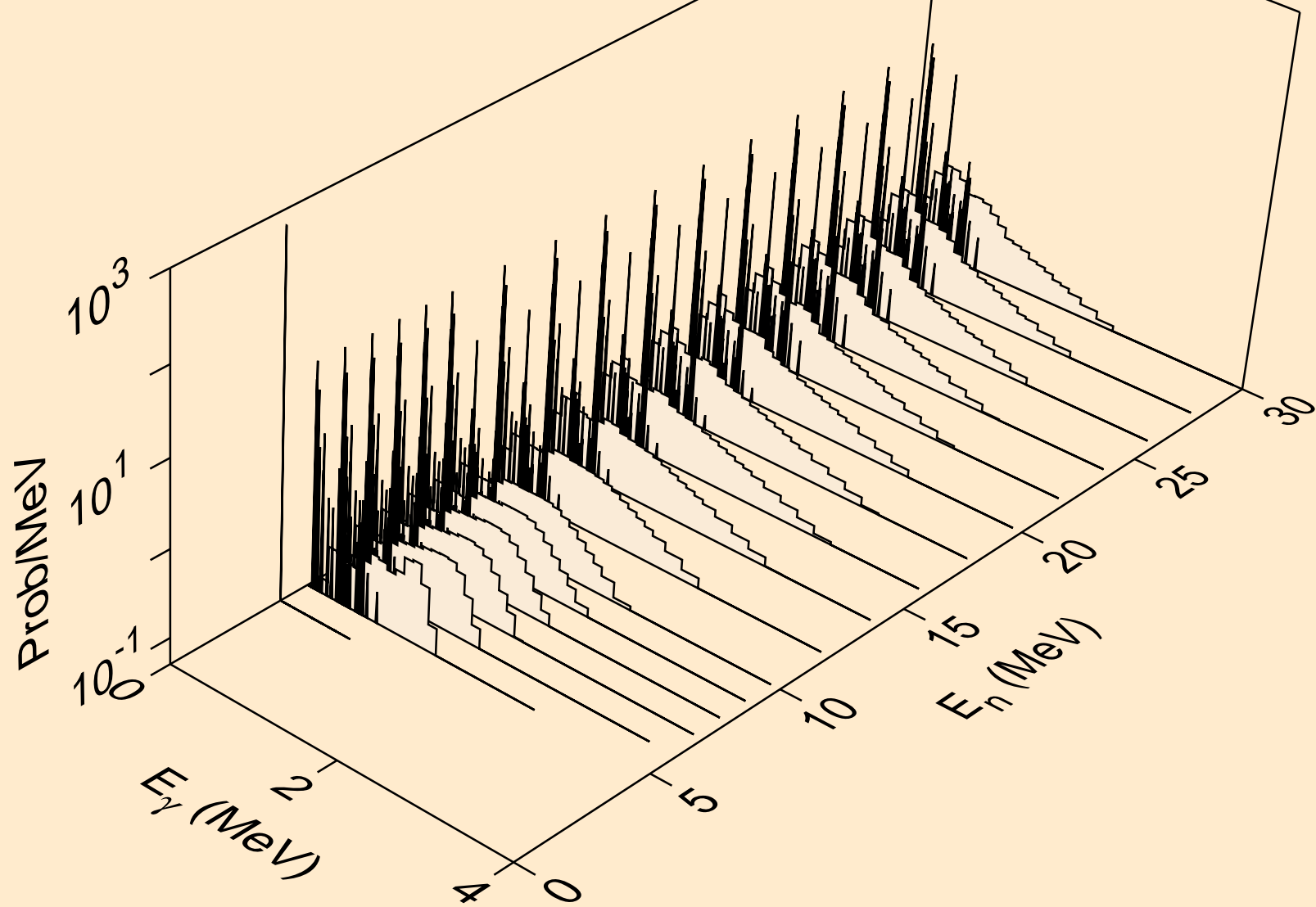
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Photon emission for (n,p)



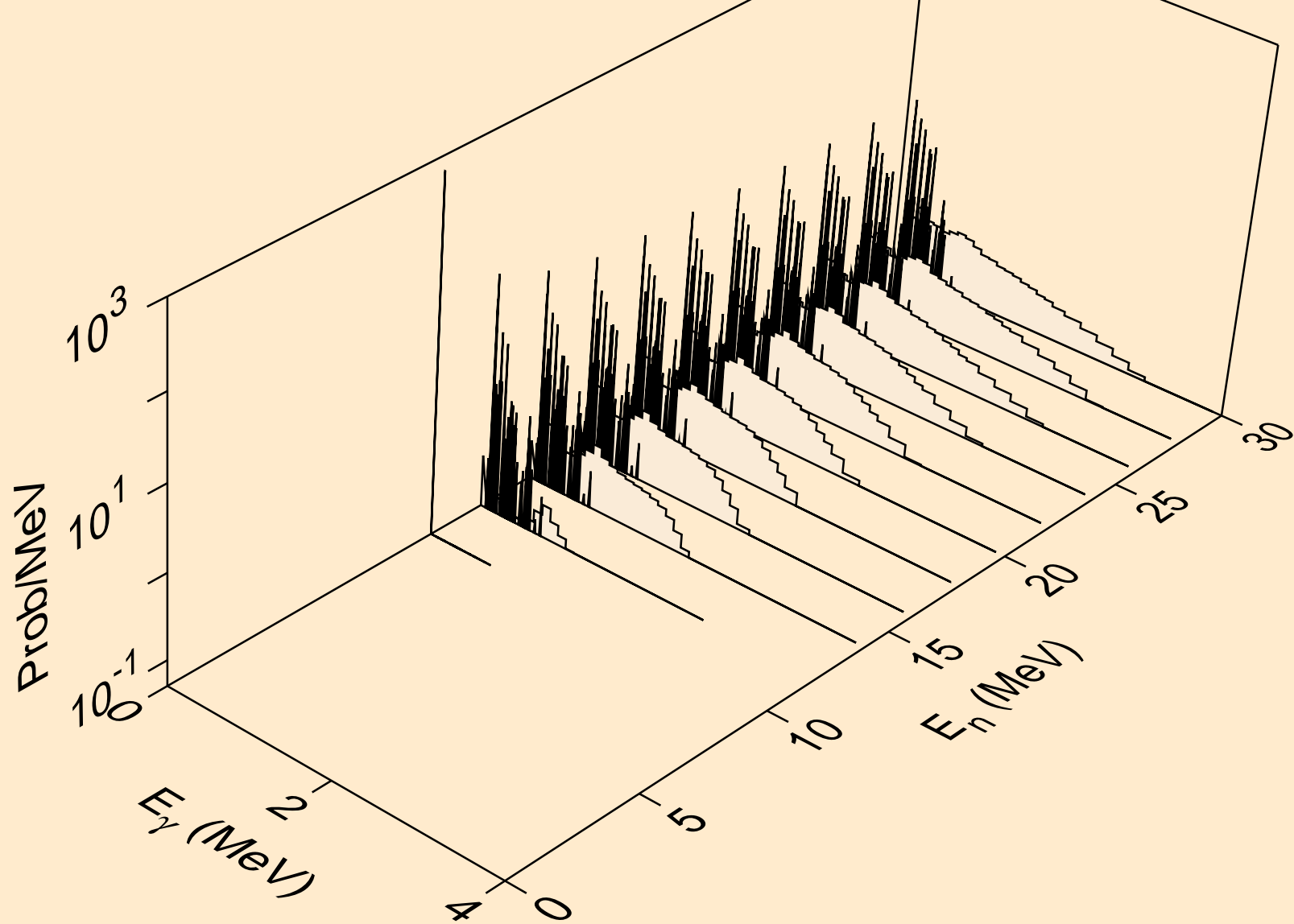
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



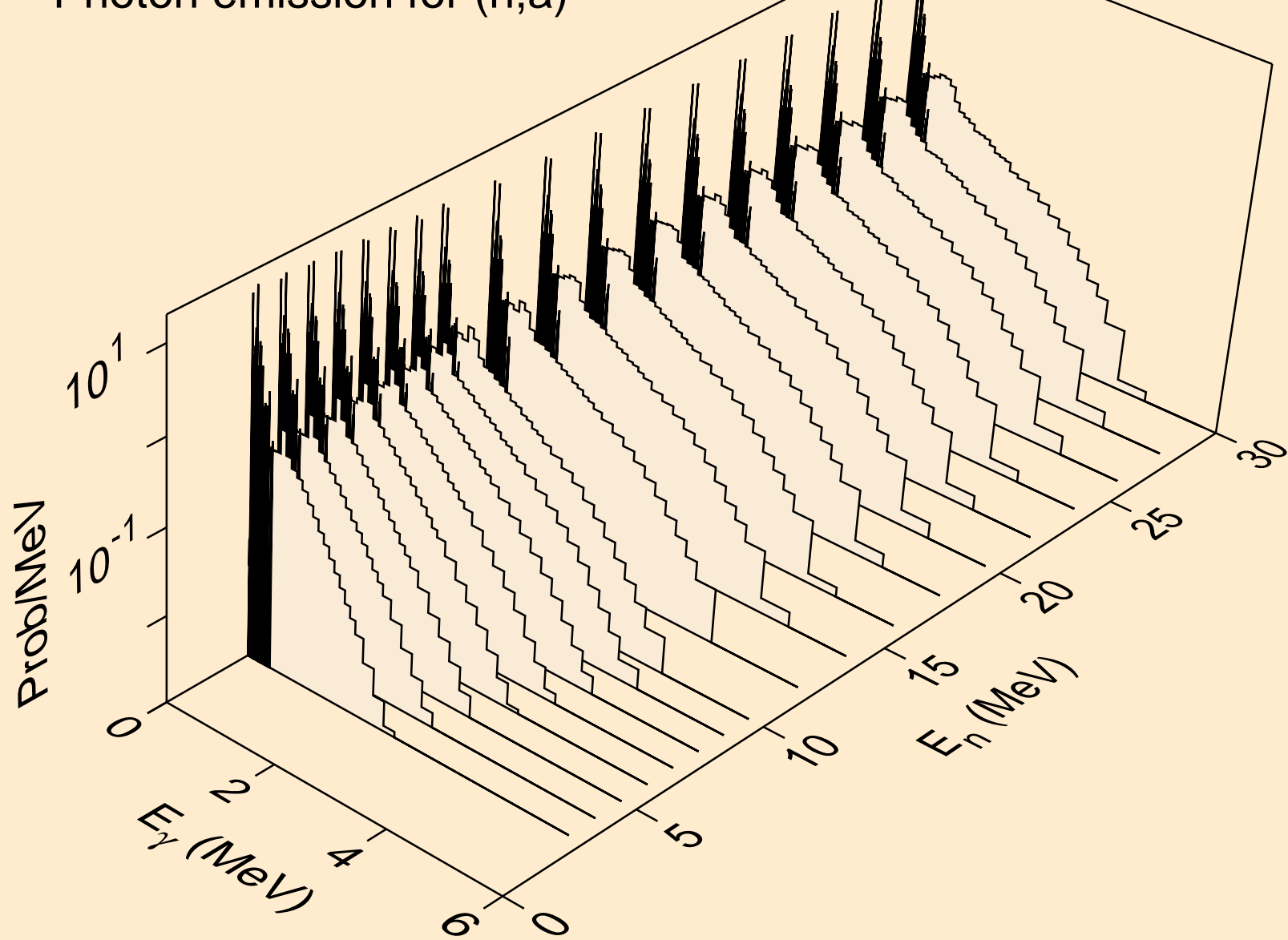
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

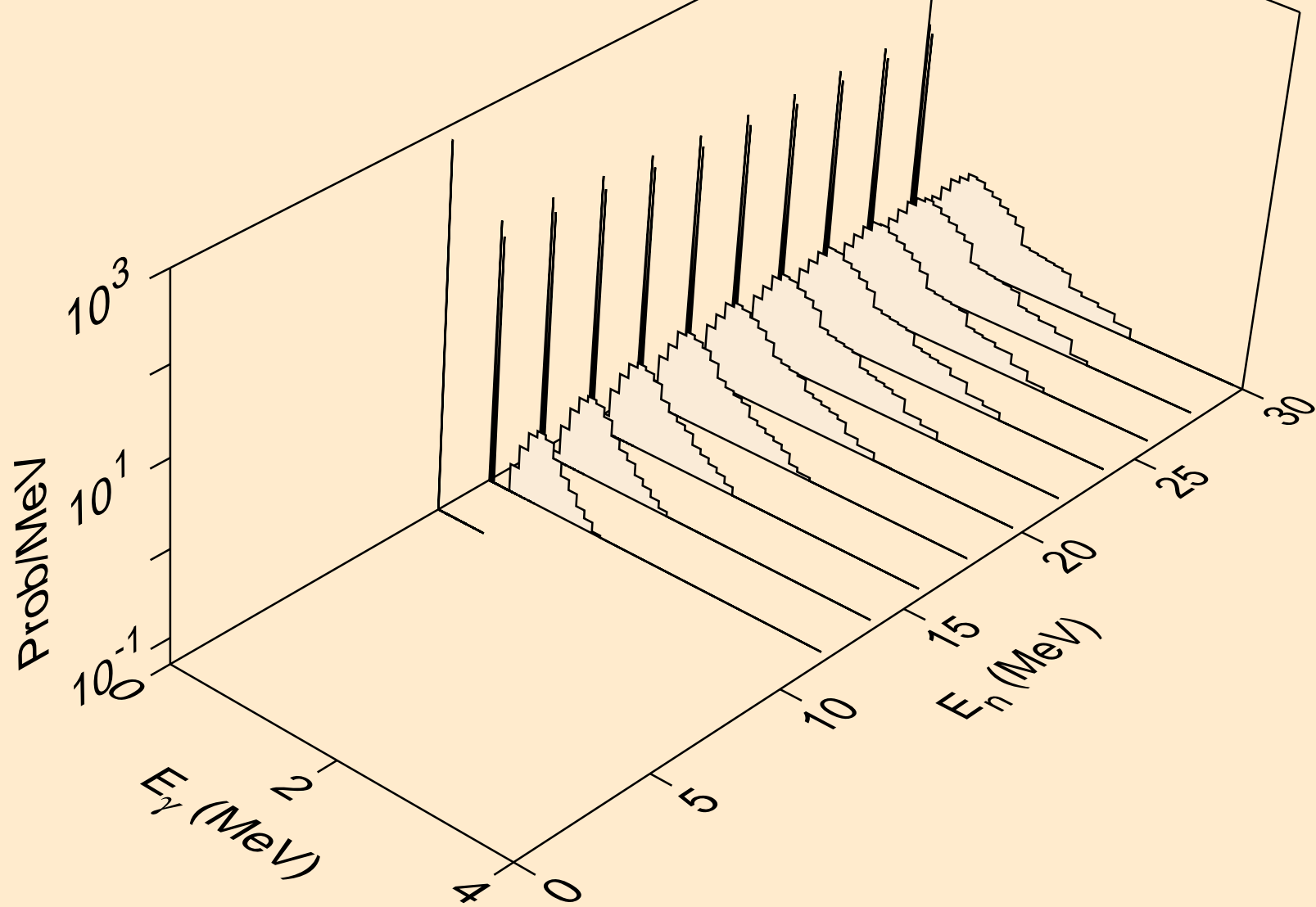


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Photon emission for (n,a)

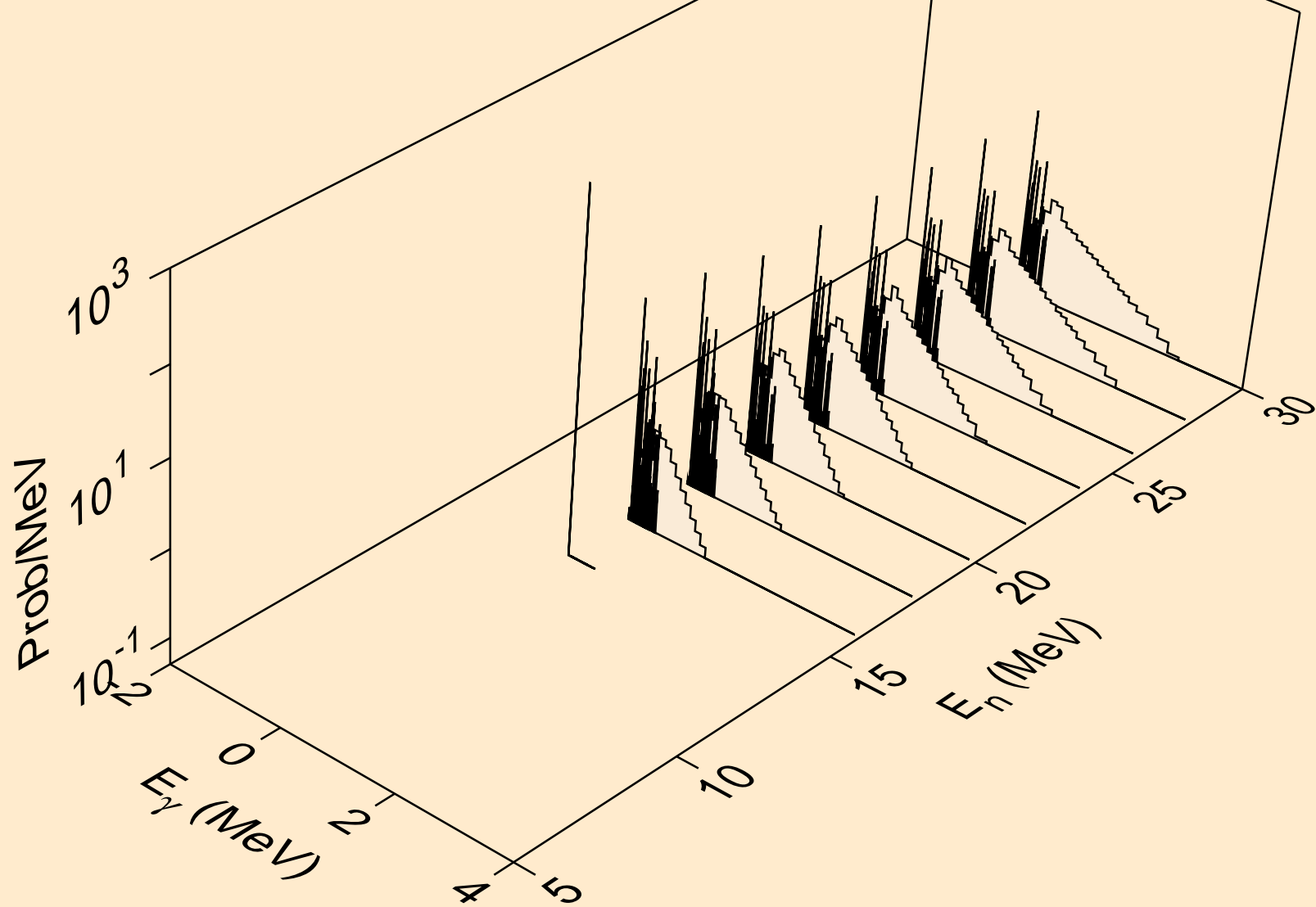




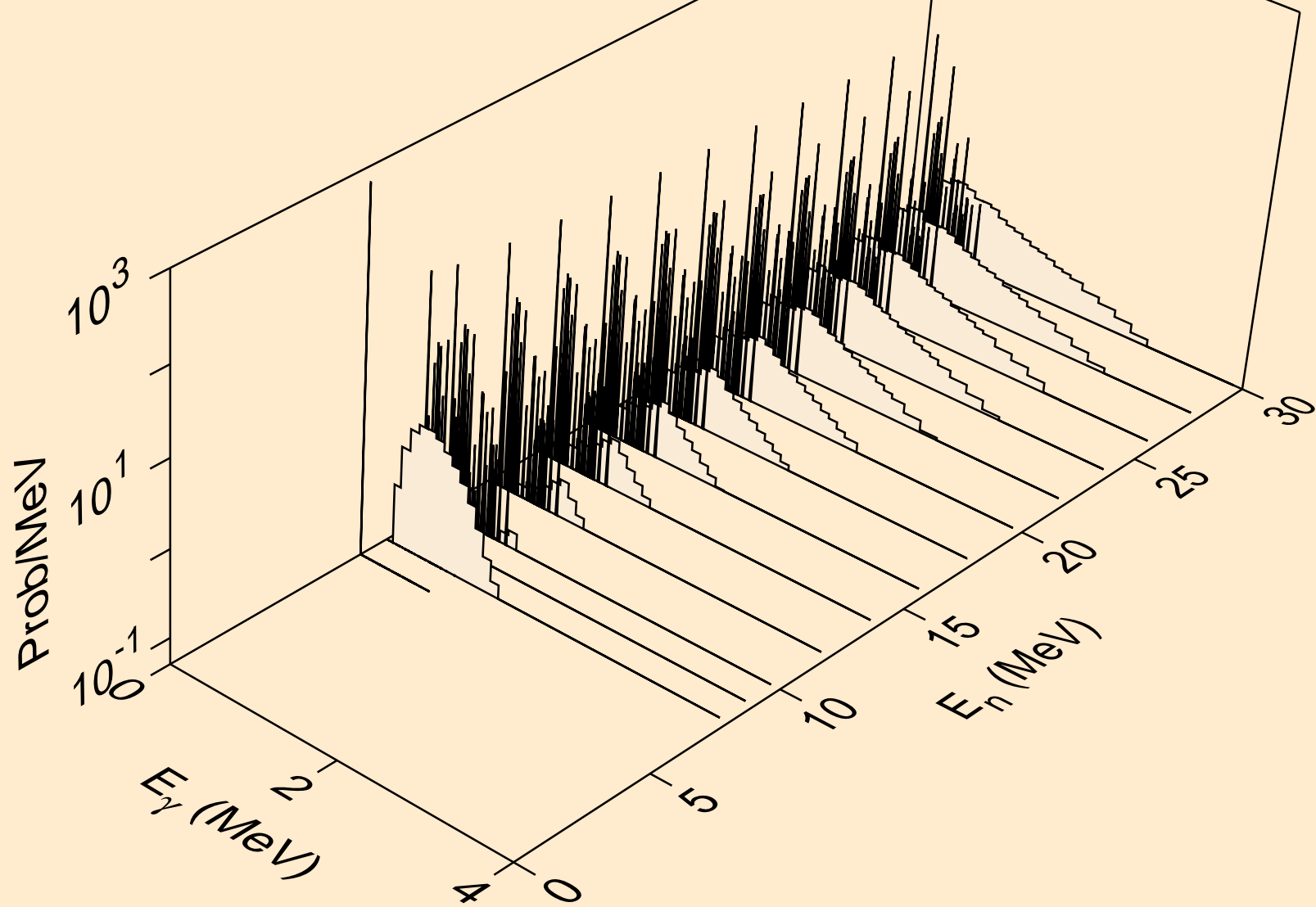
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



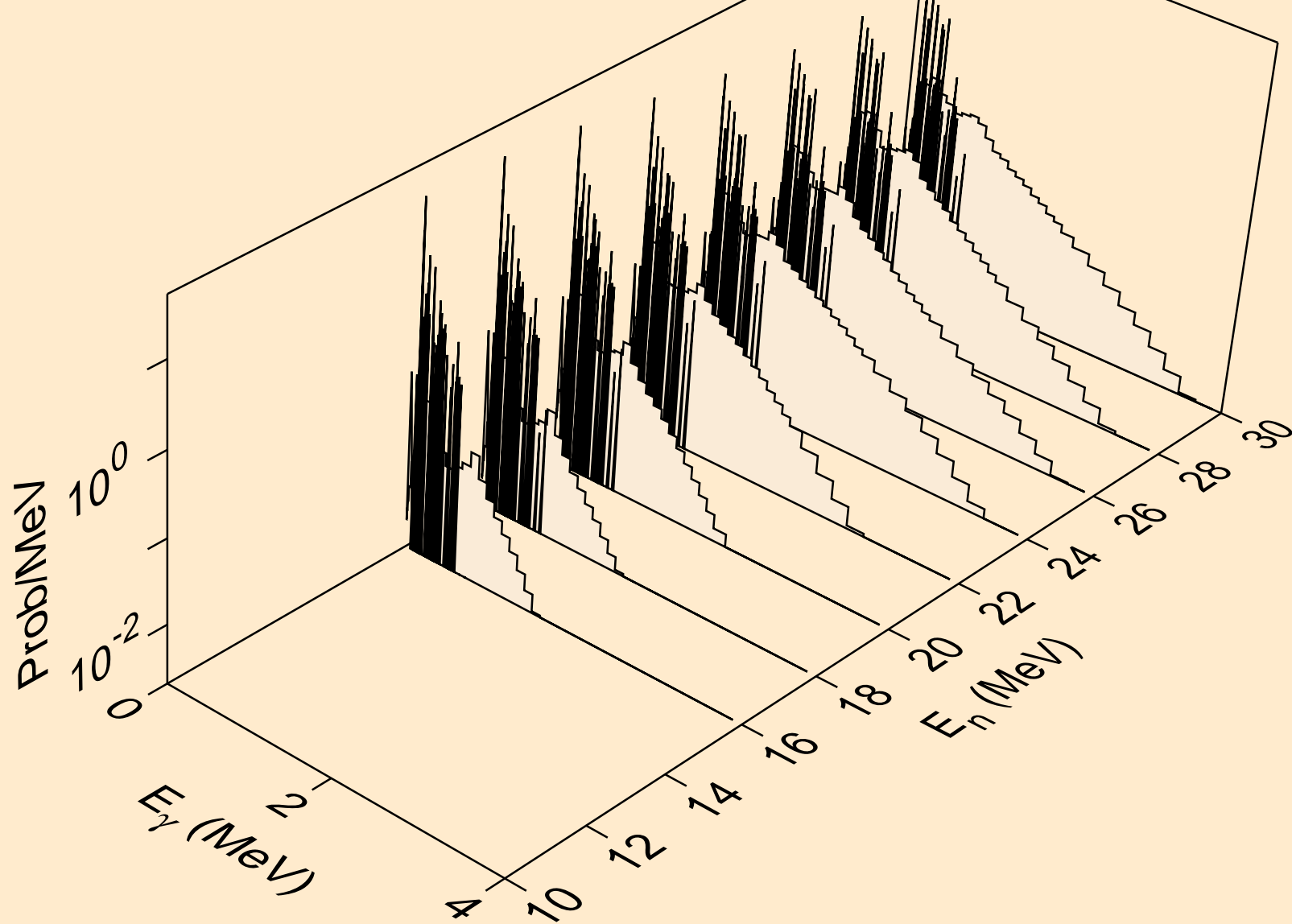
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Photon emission for (n,2p)



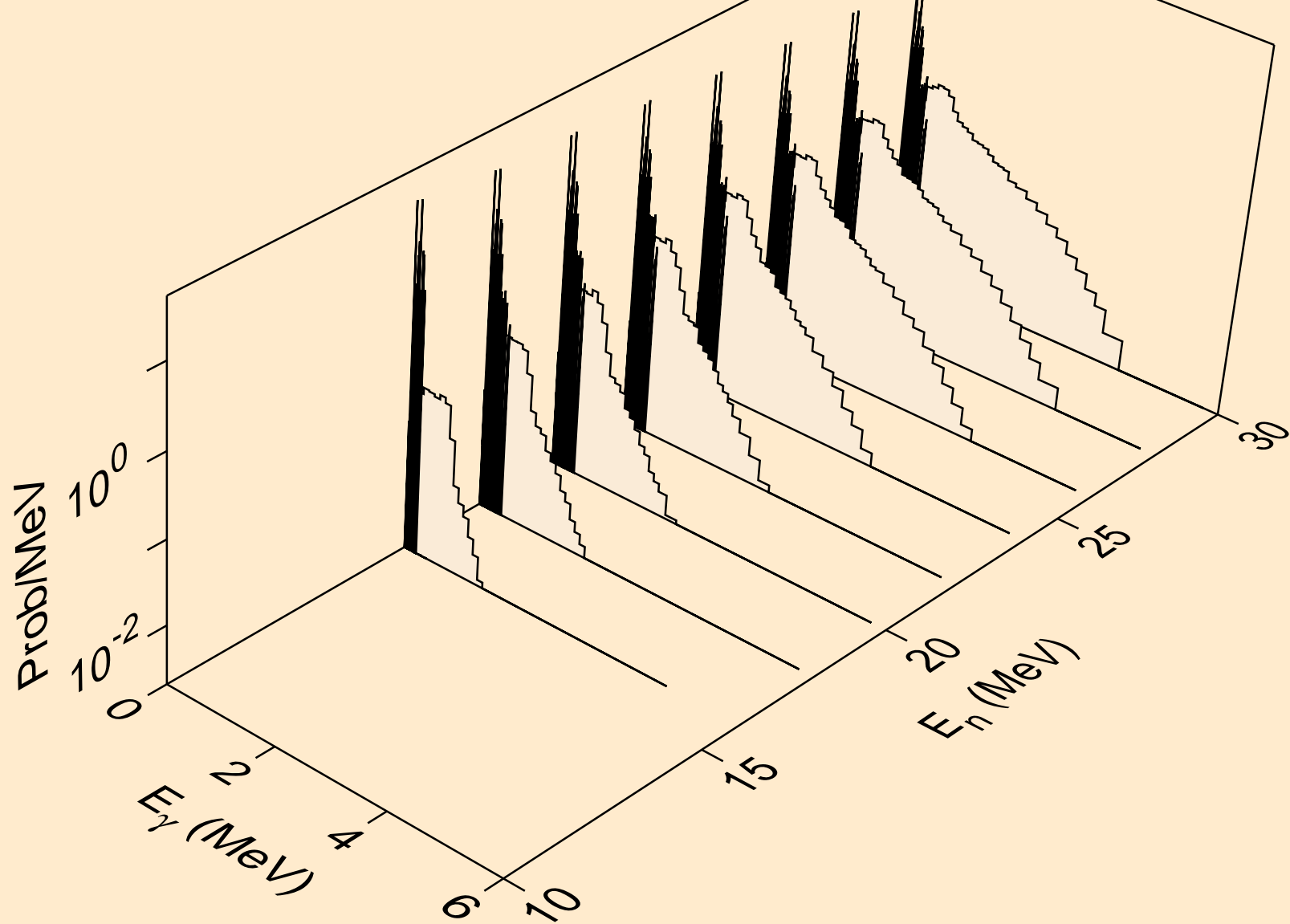
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Photon emission for (n,p)



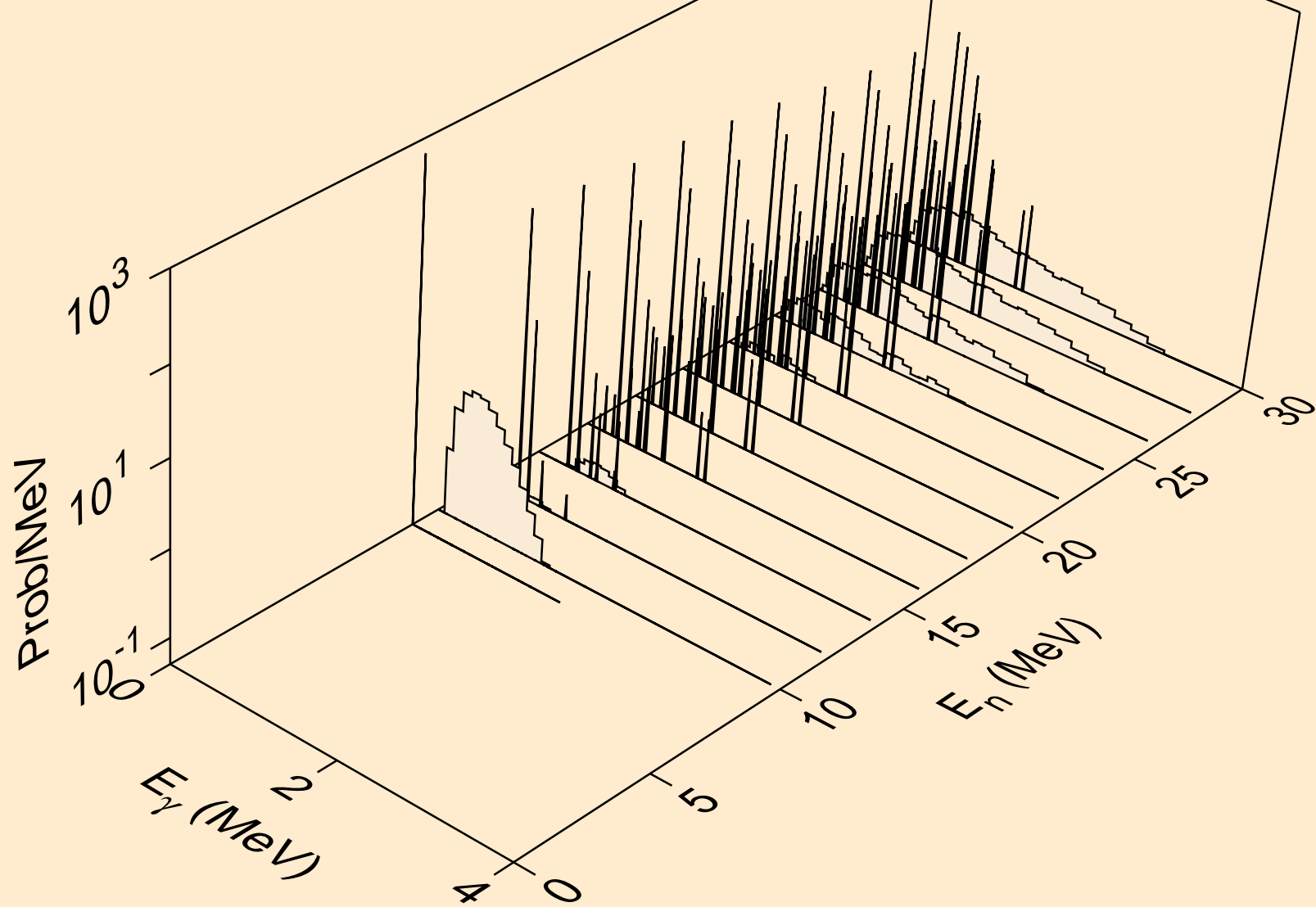
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

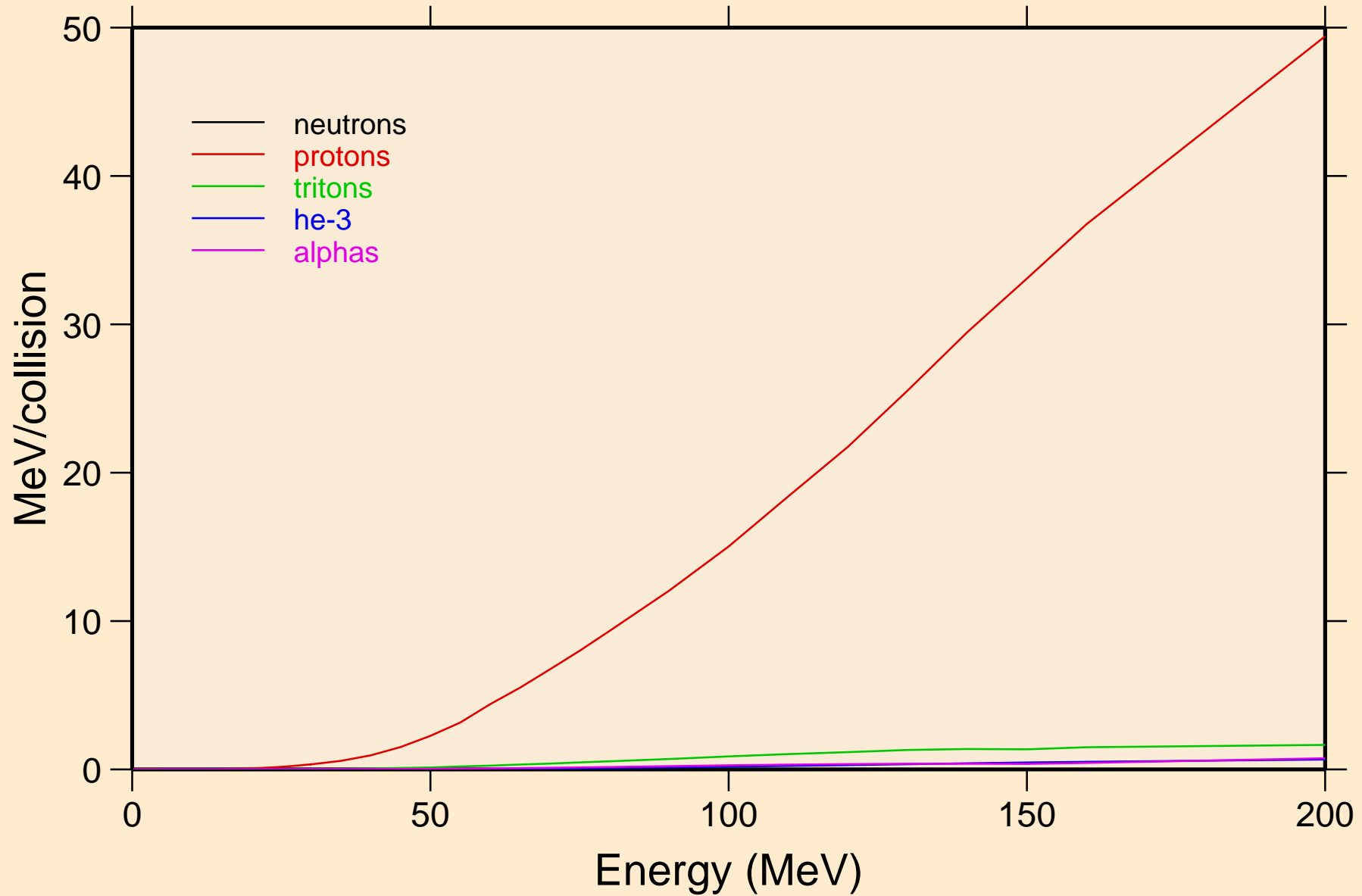


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

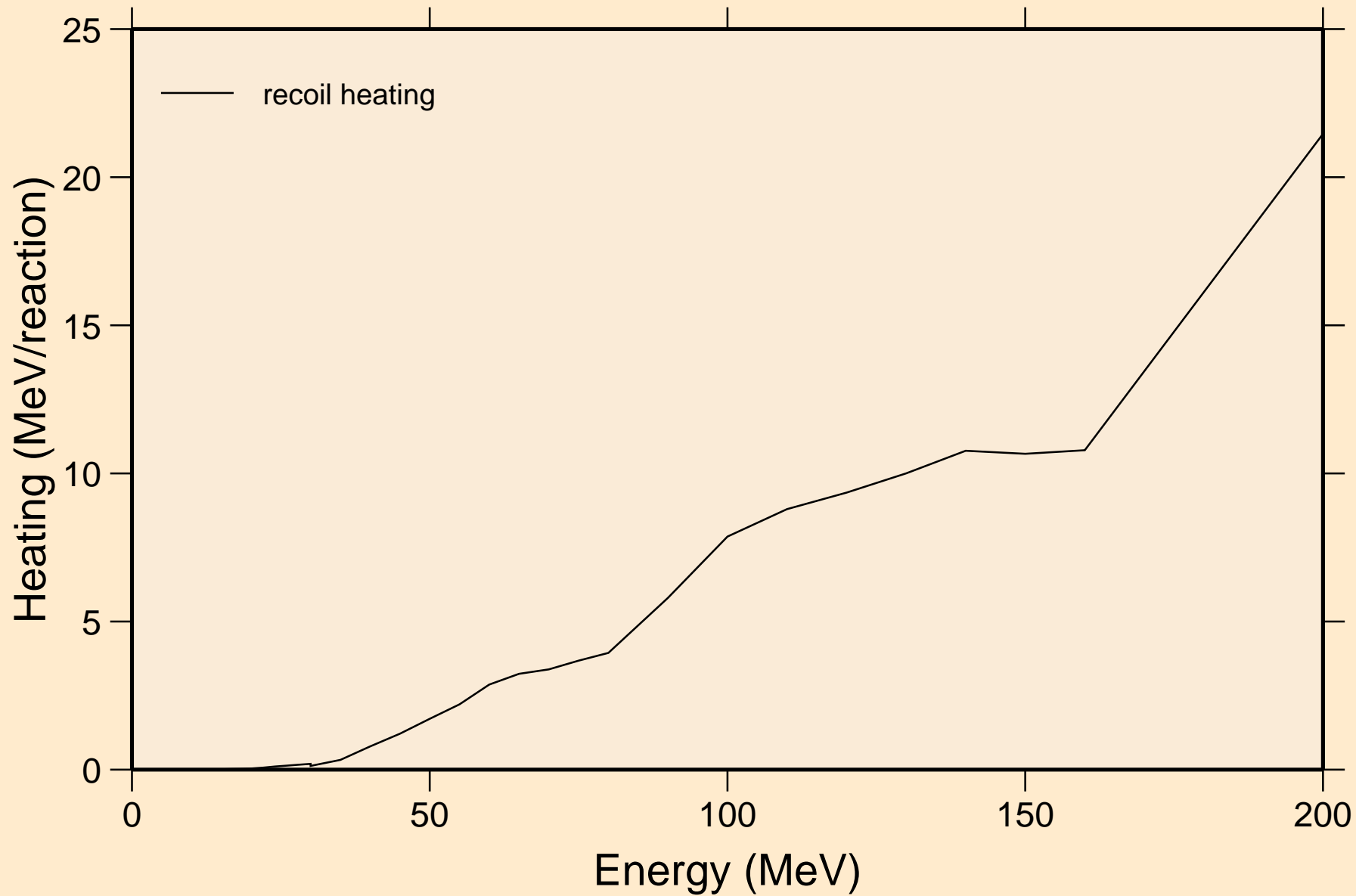


# CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

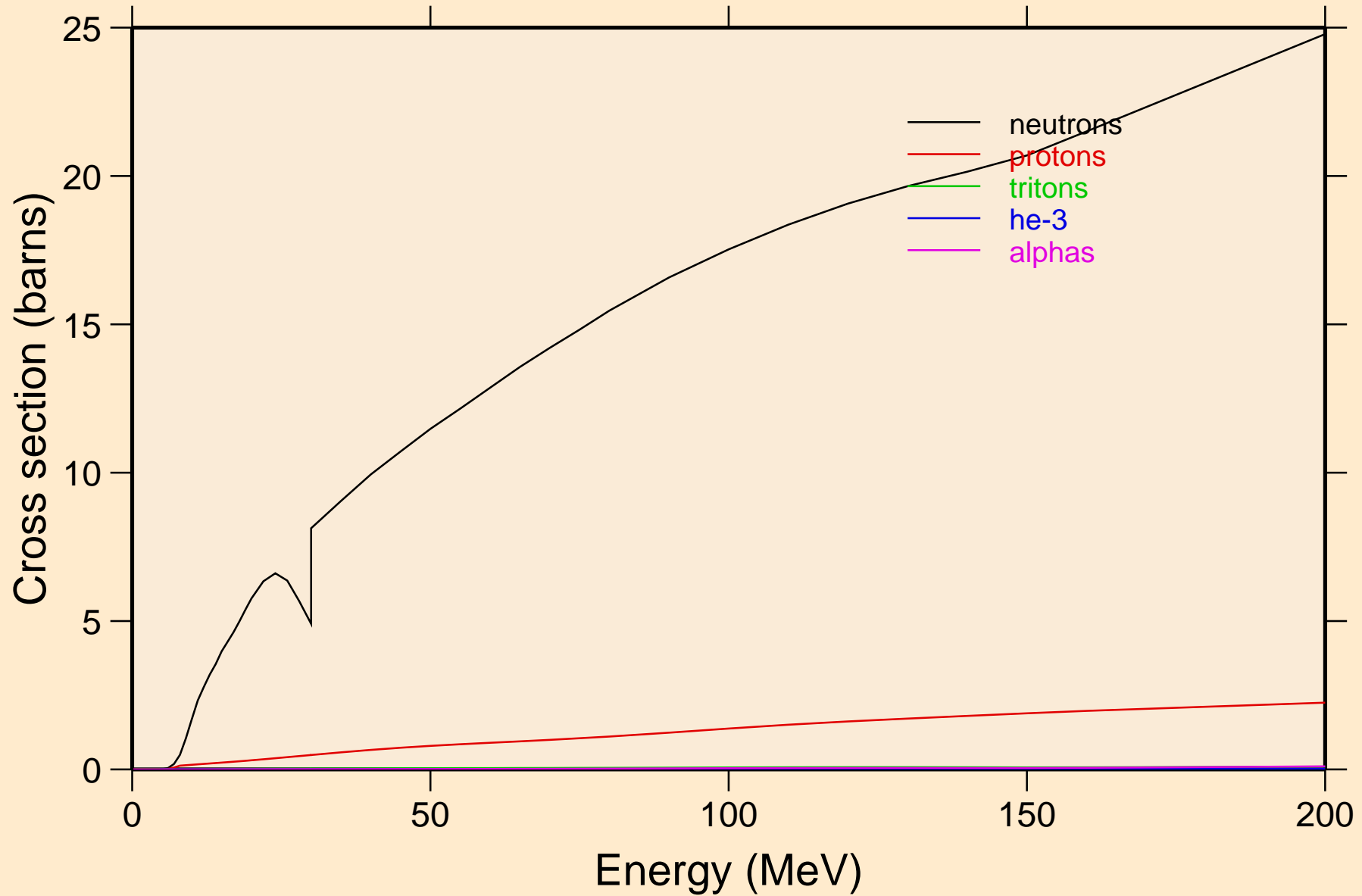


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

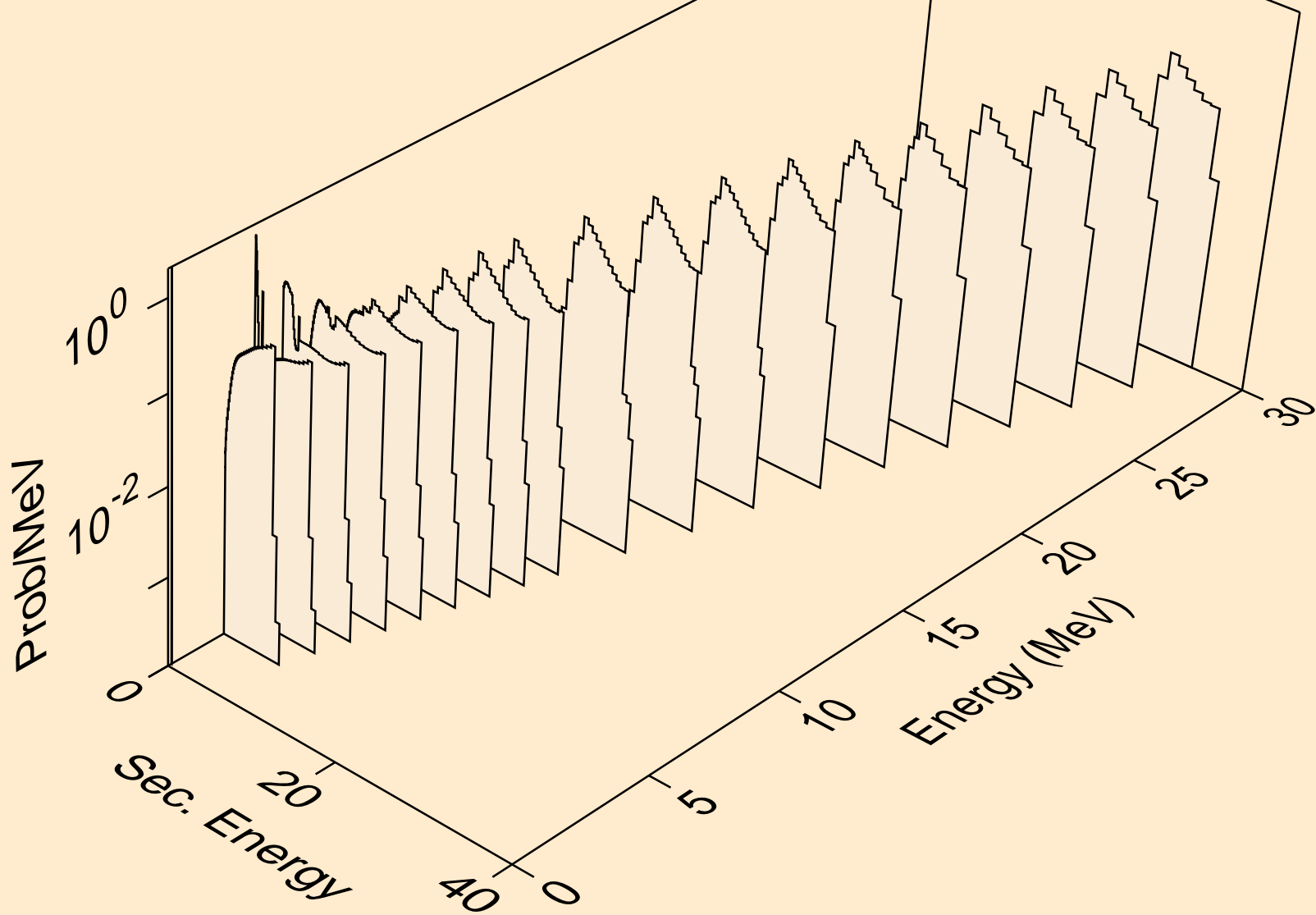




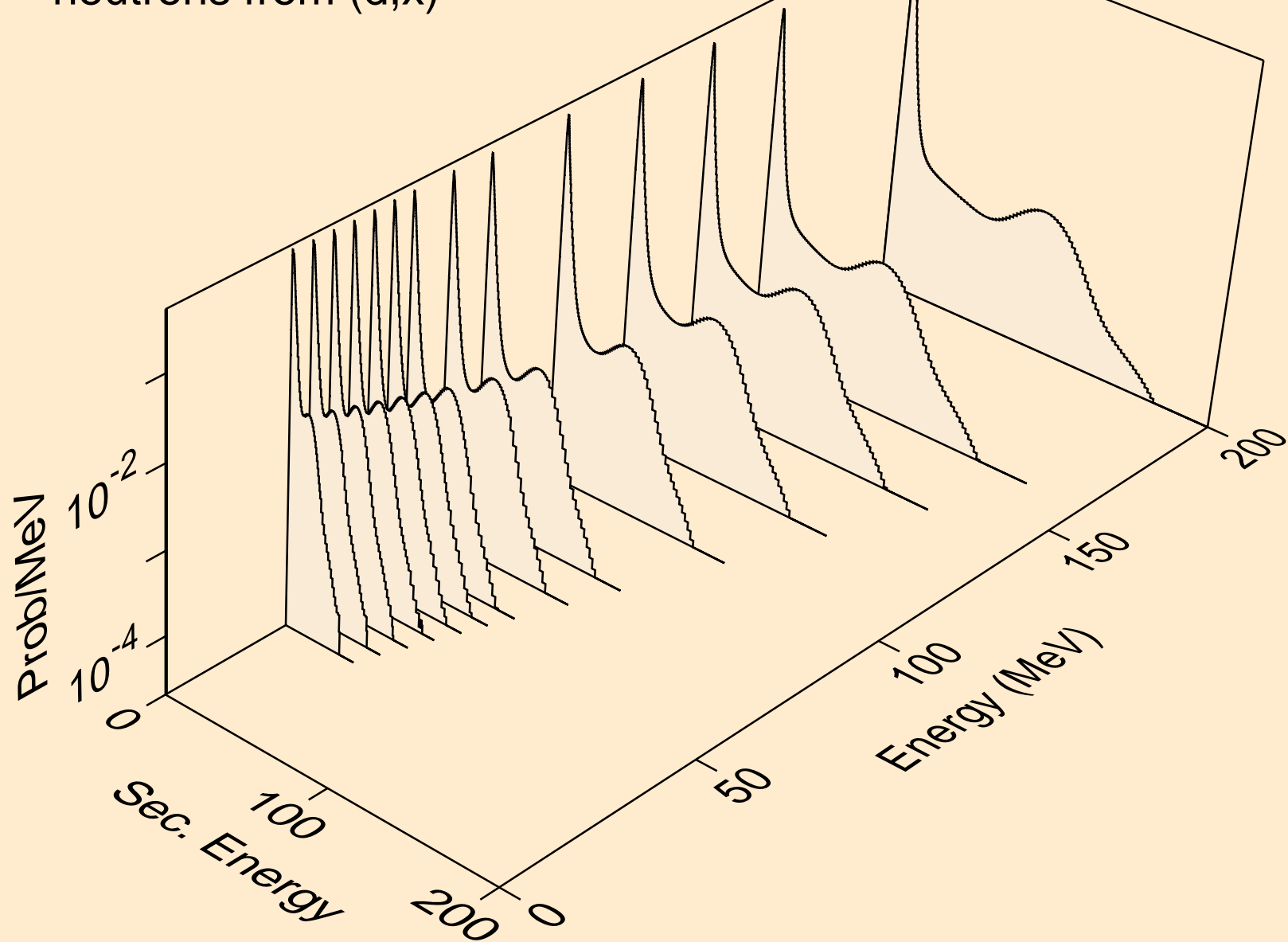
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



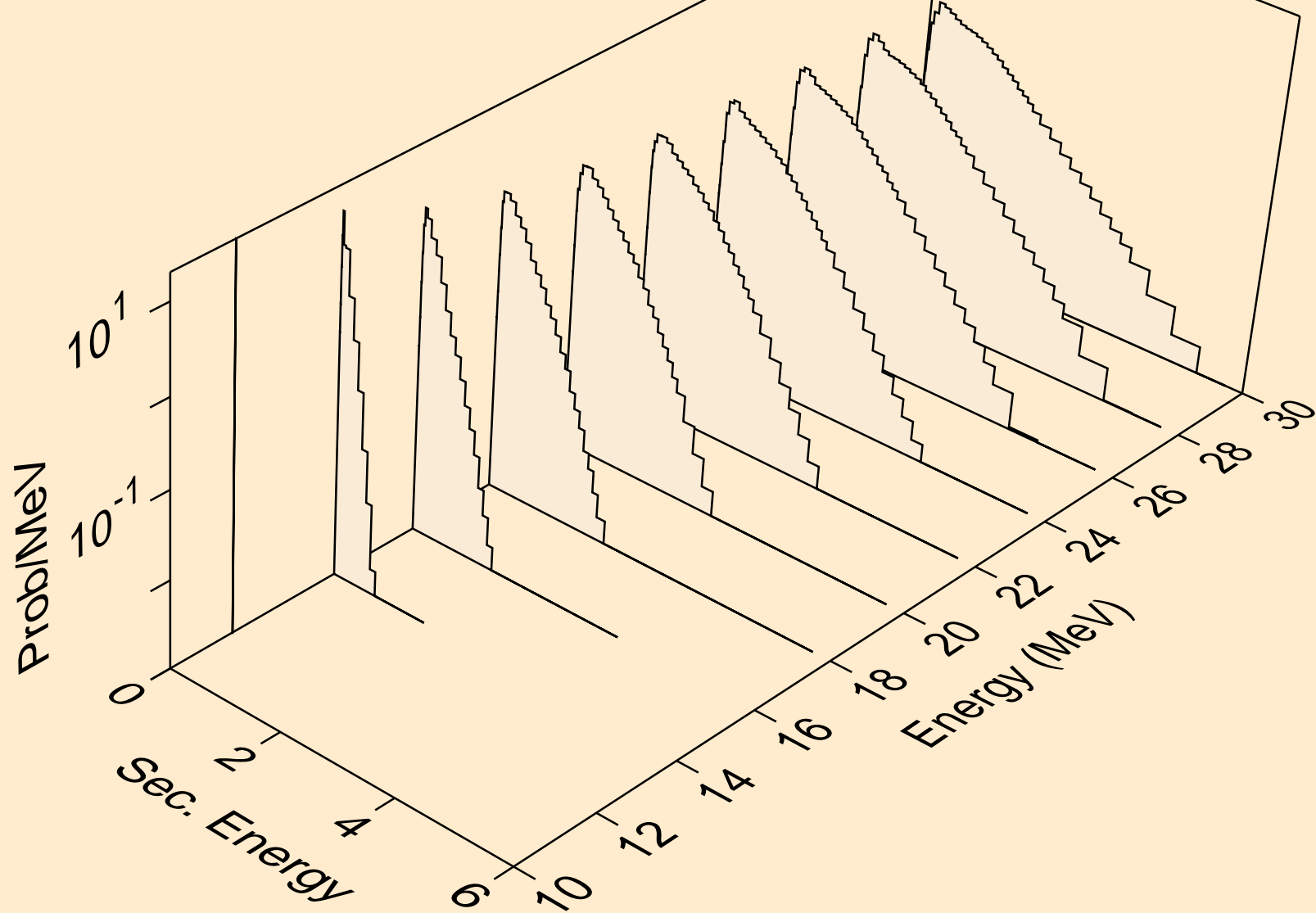
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



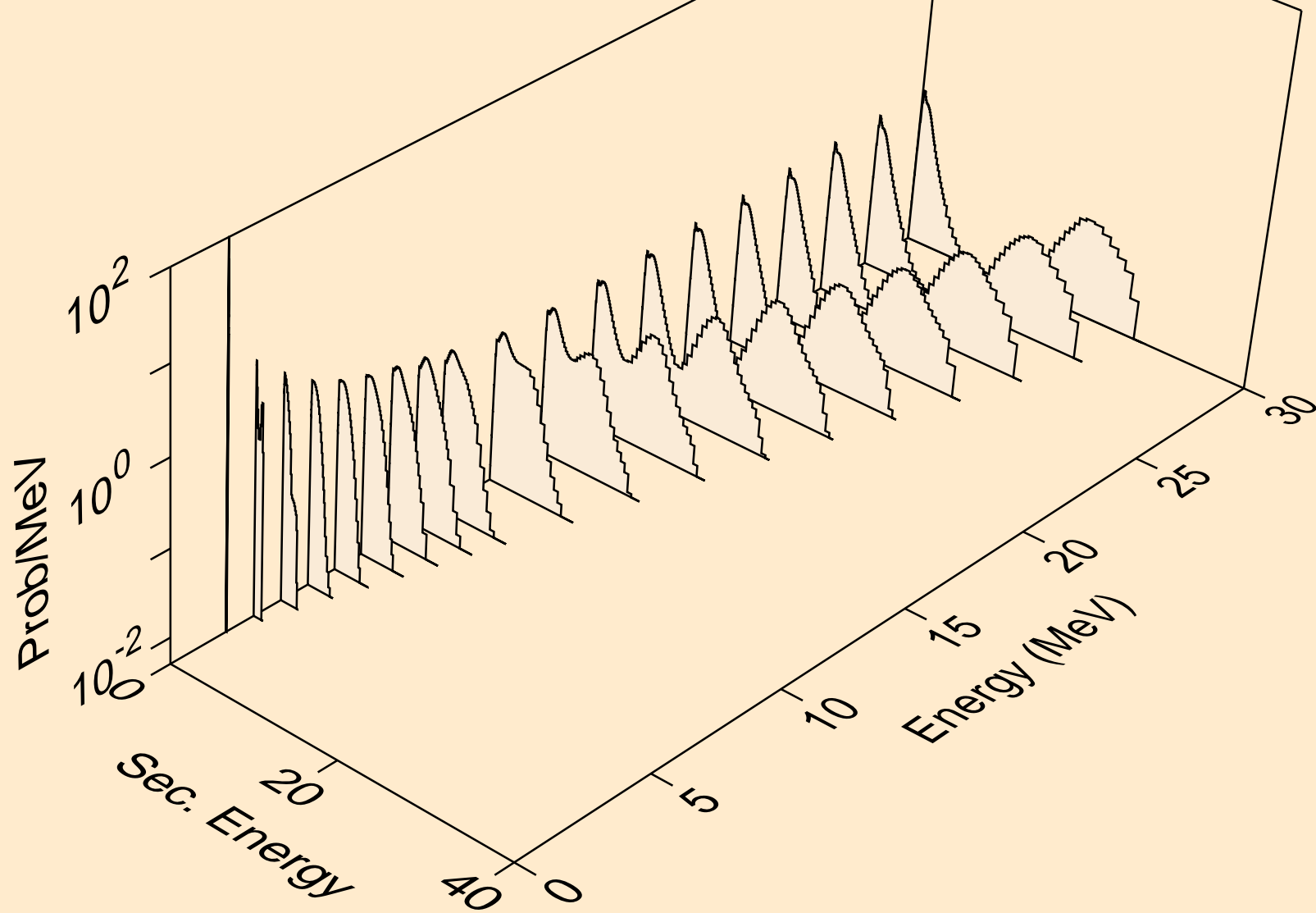
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



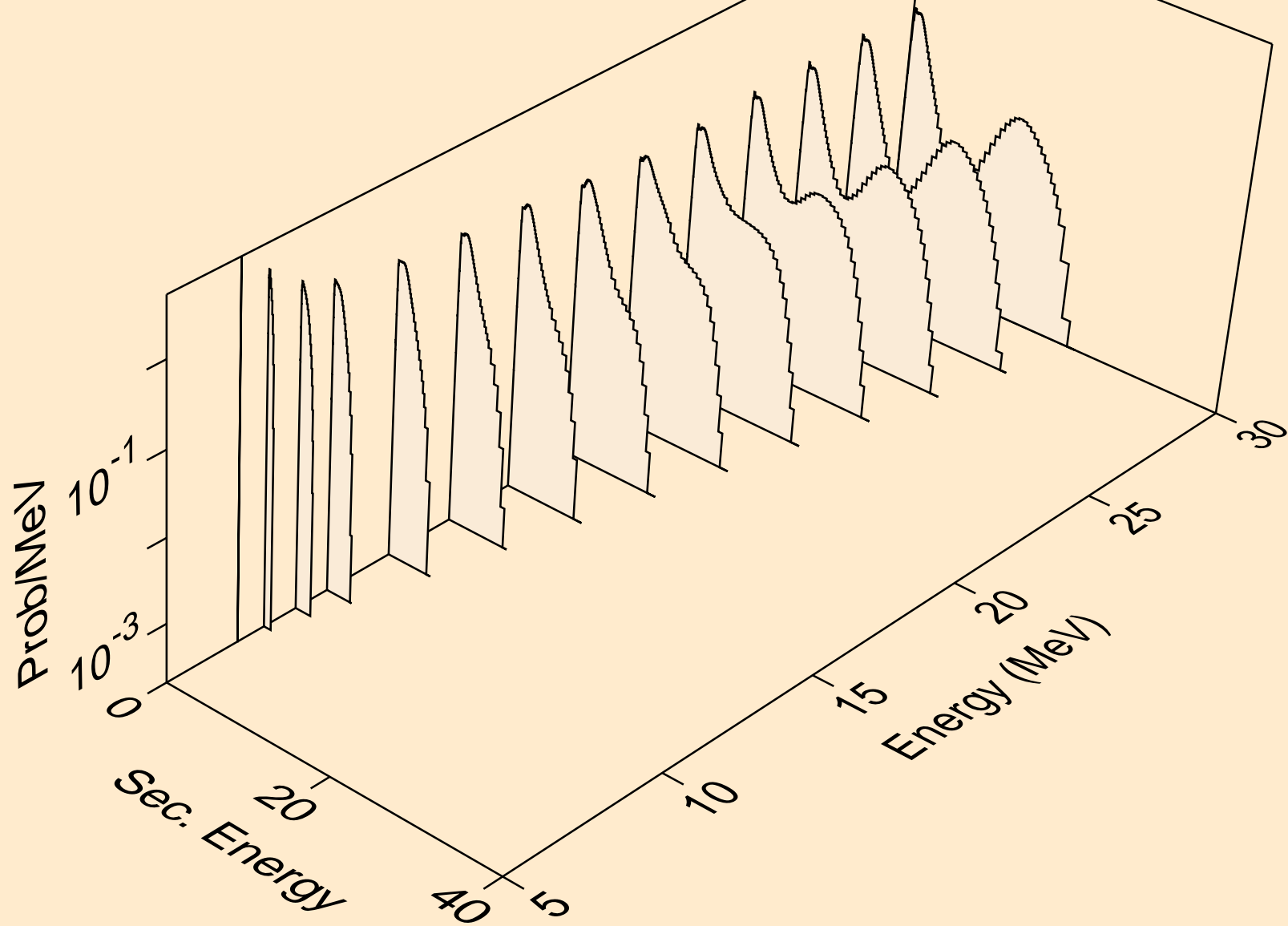
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



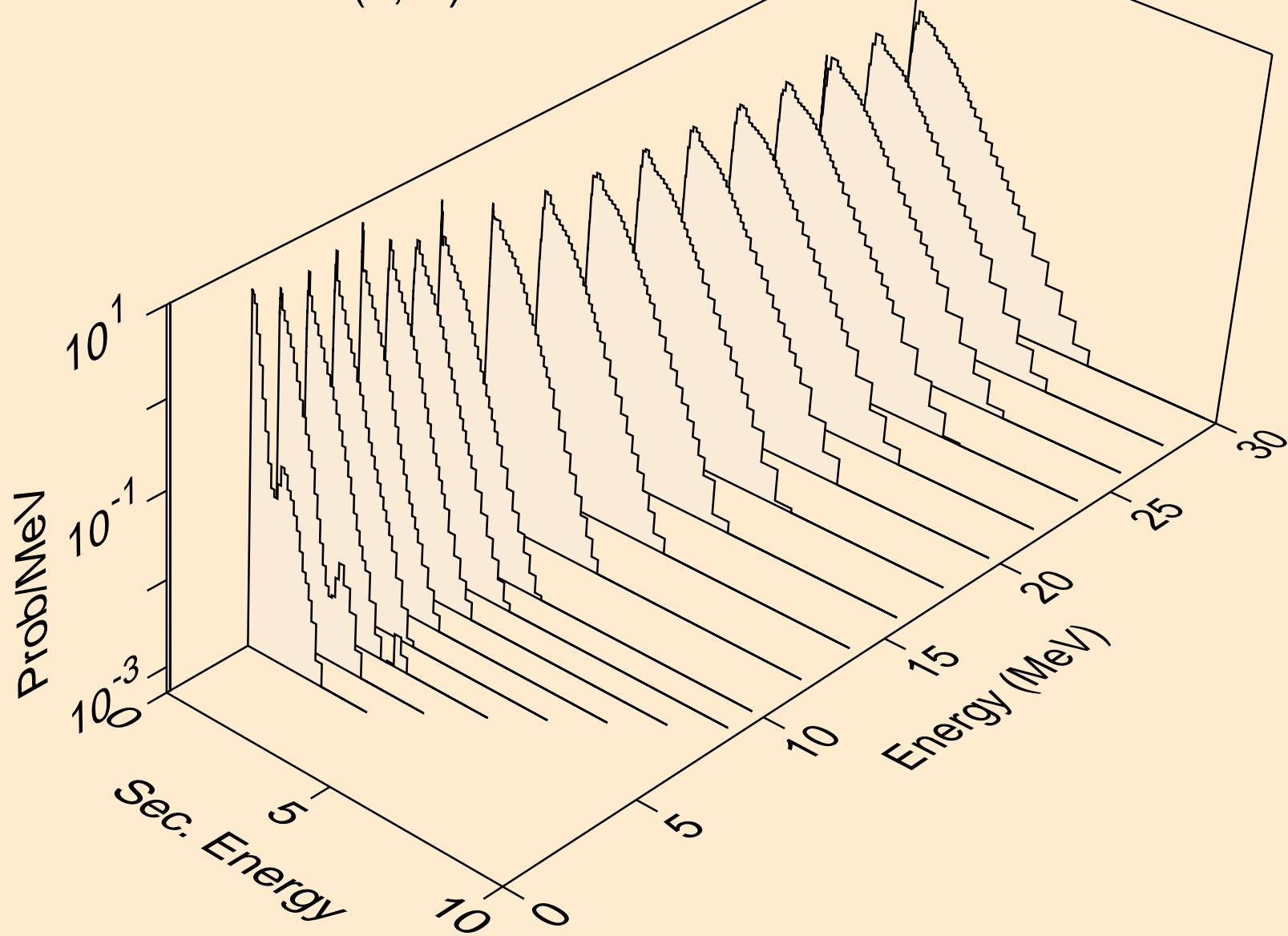
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neutrons from (d,2n)



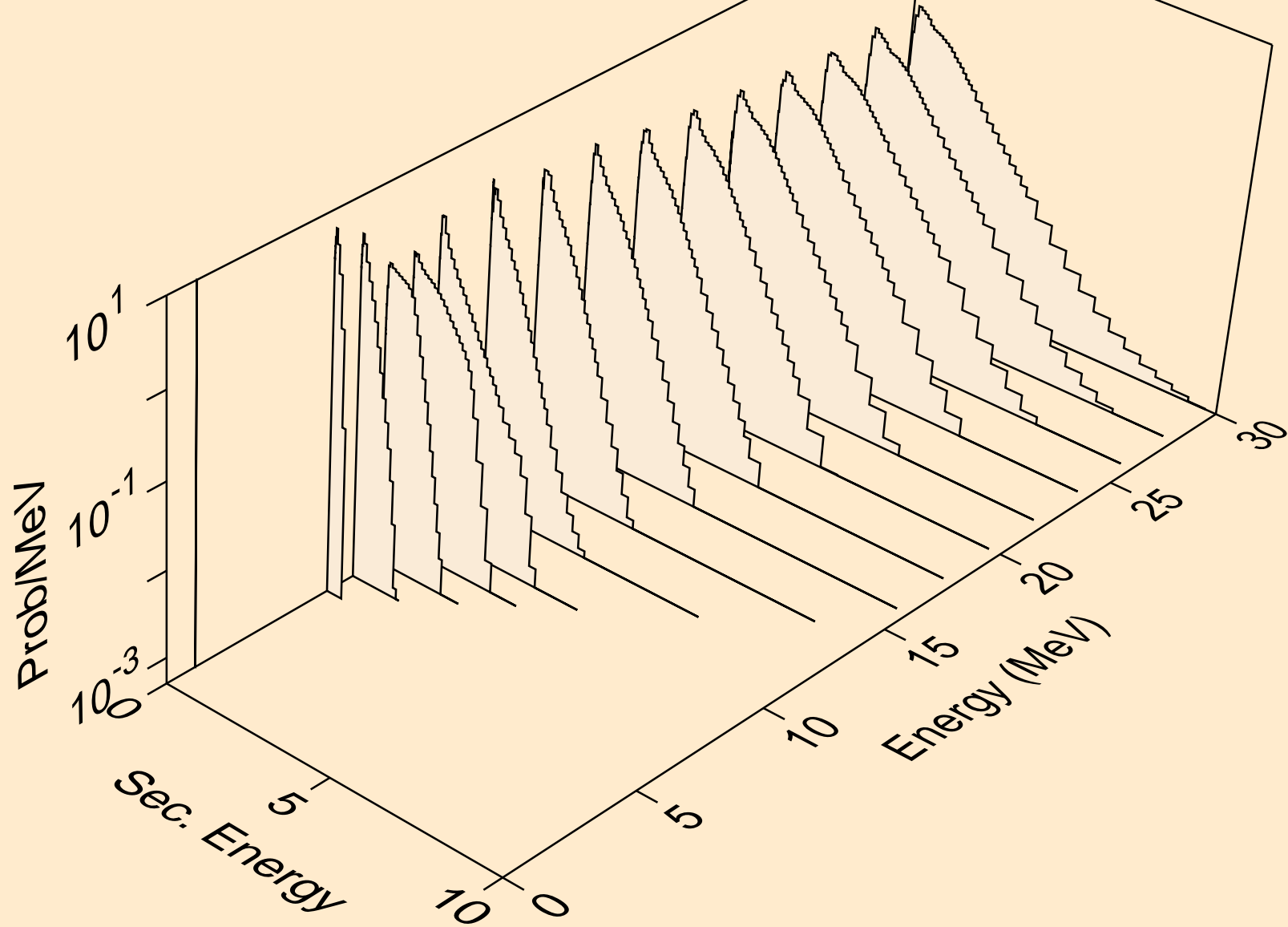
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

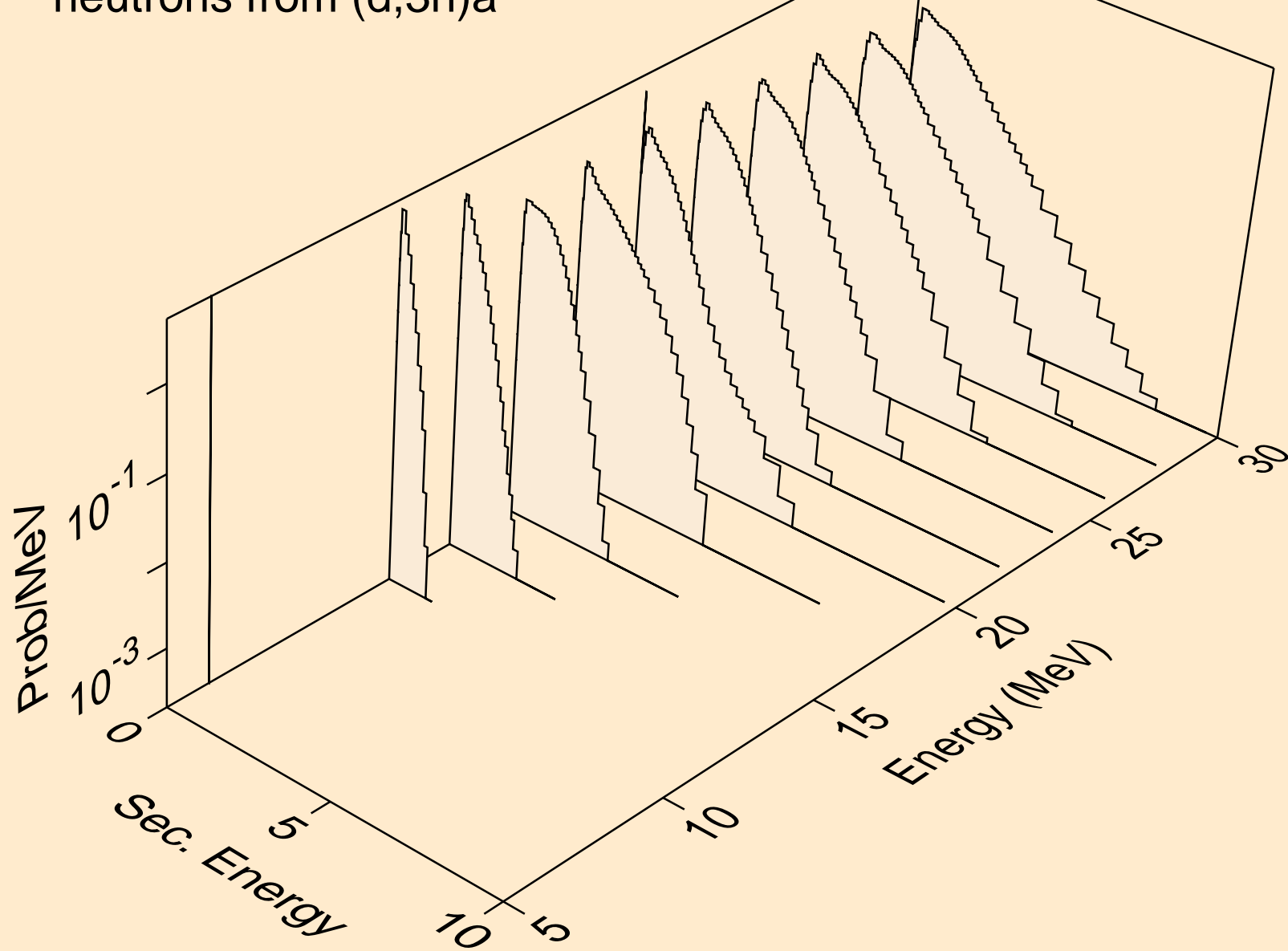


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neutrons from (d,2n)a

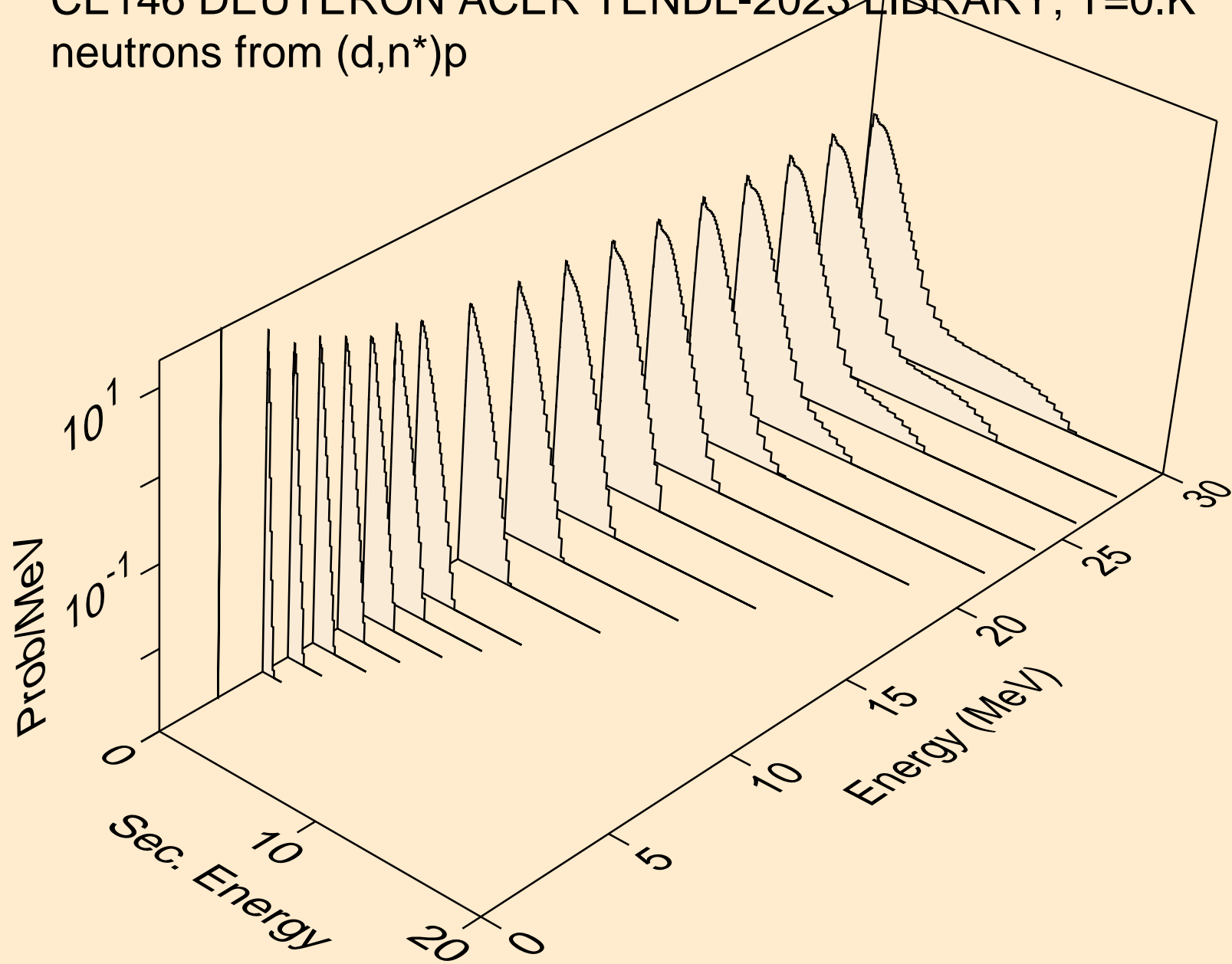




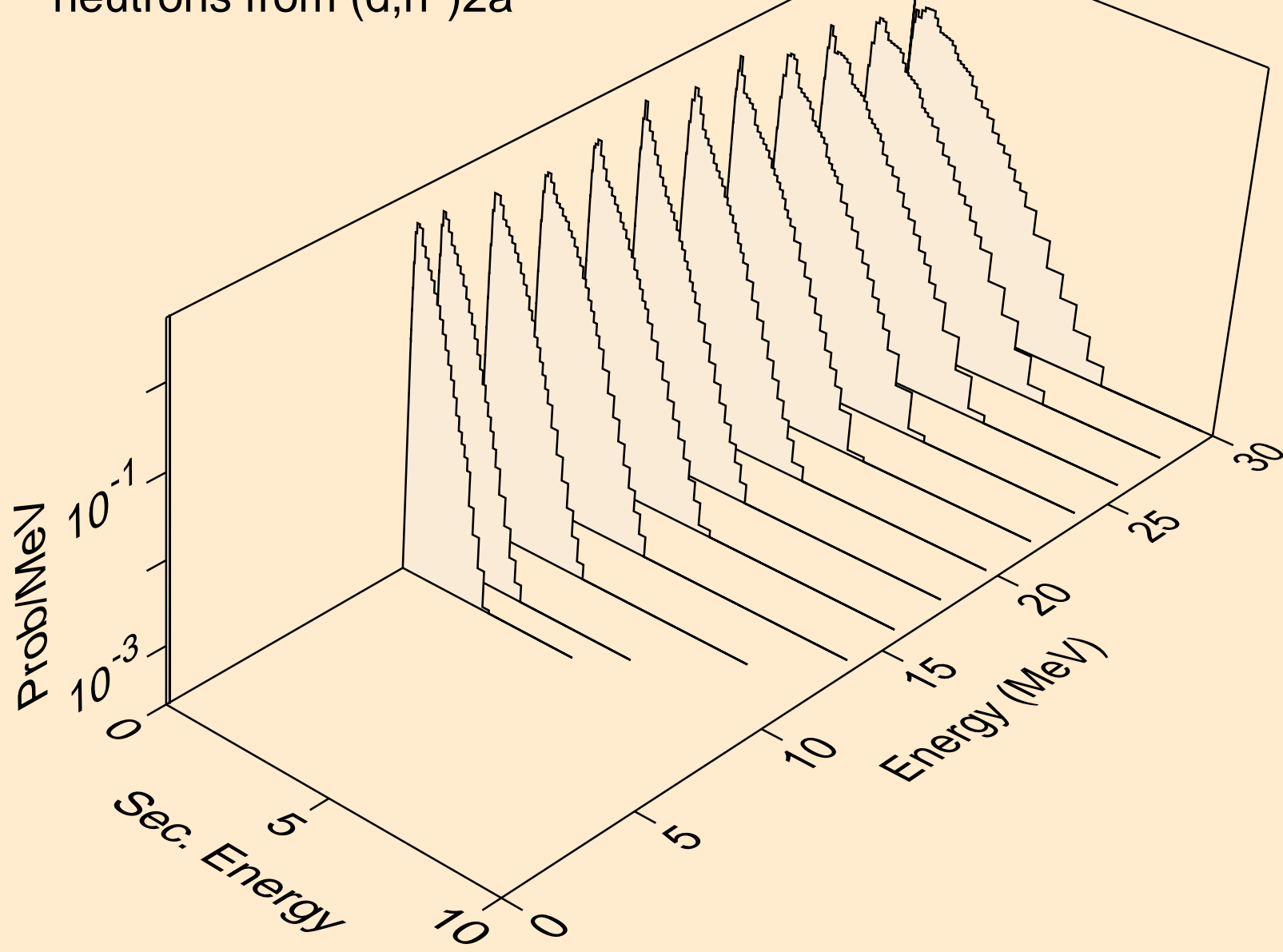
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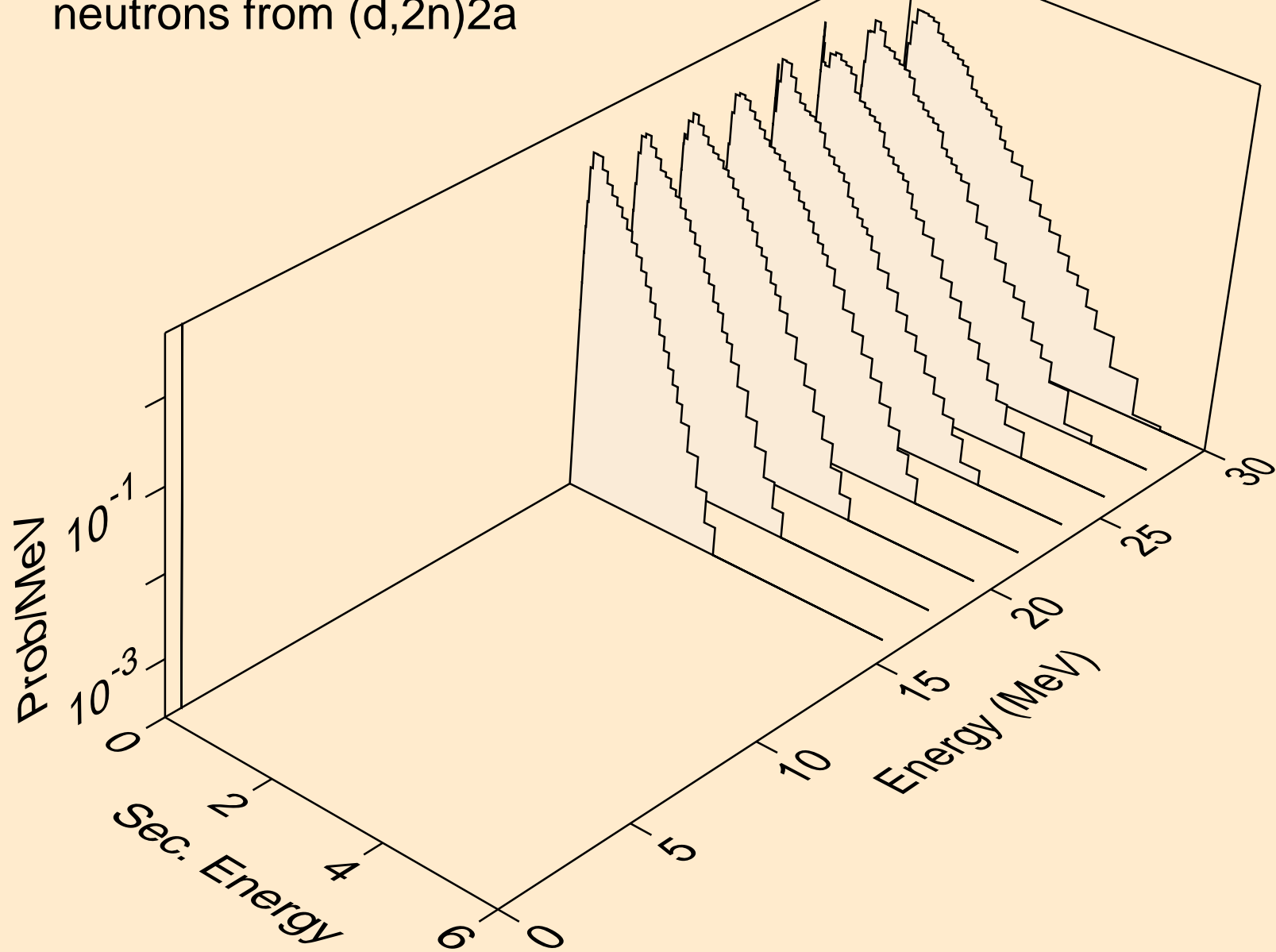
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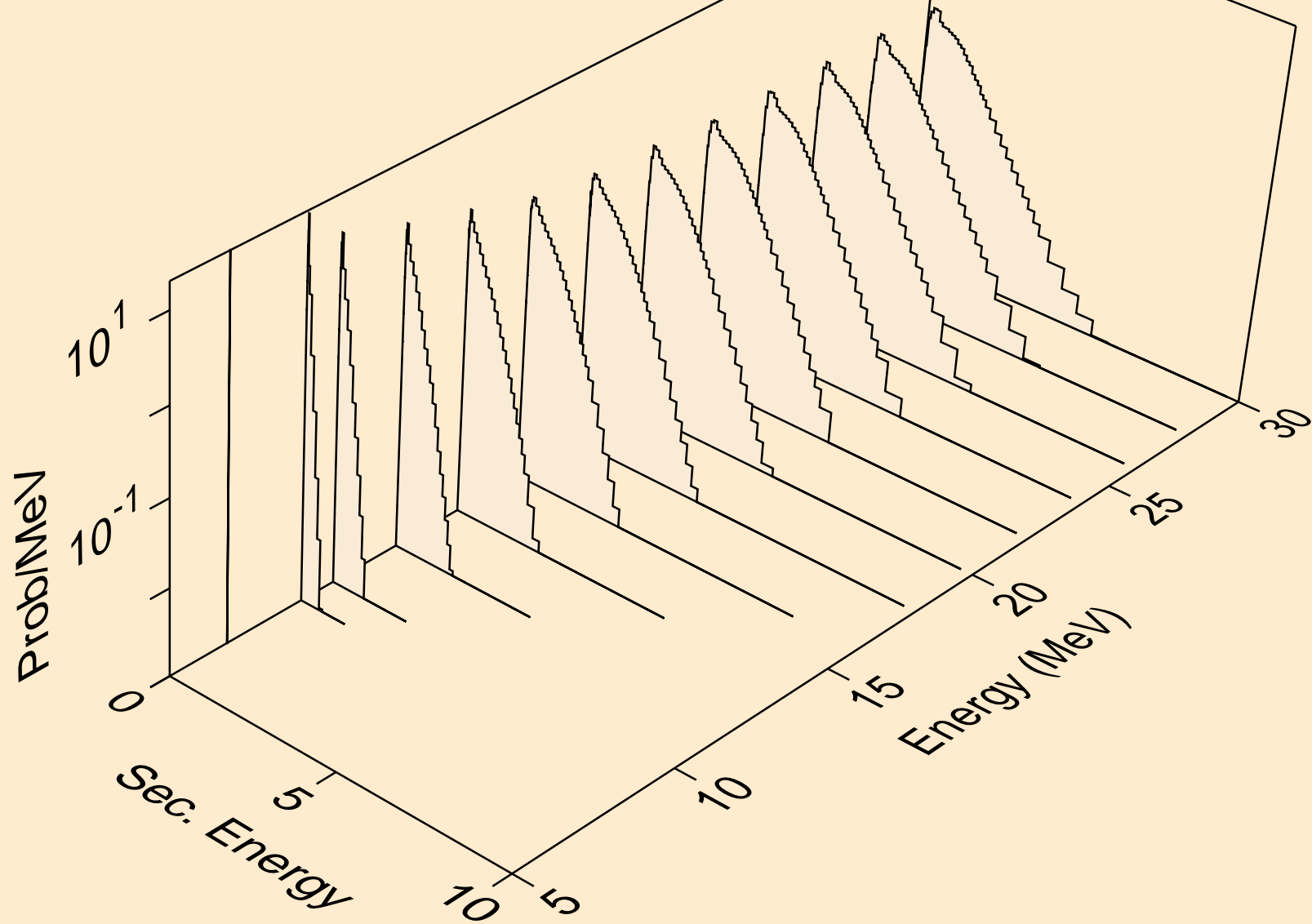
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neutrons from (d,n\*)2a



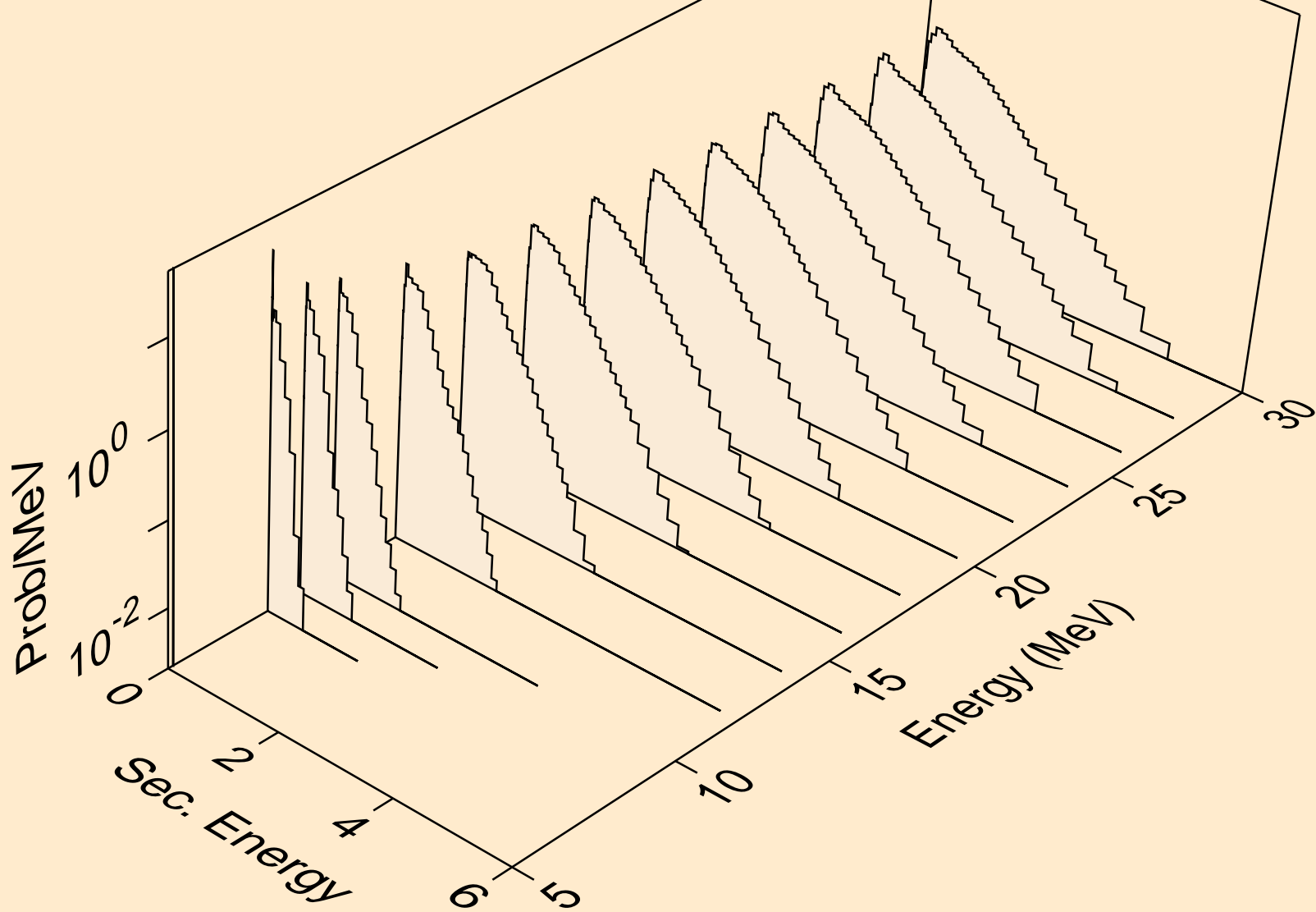
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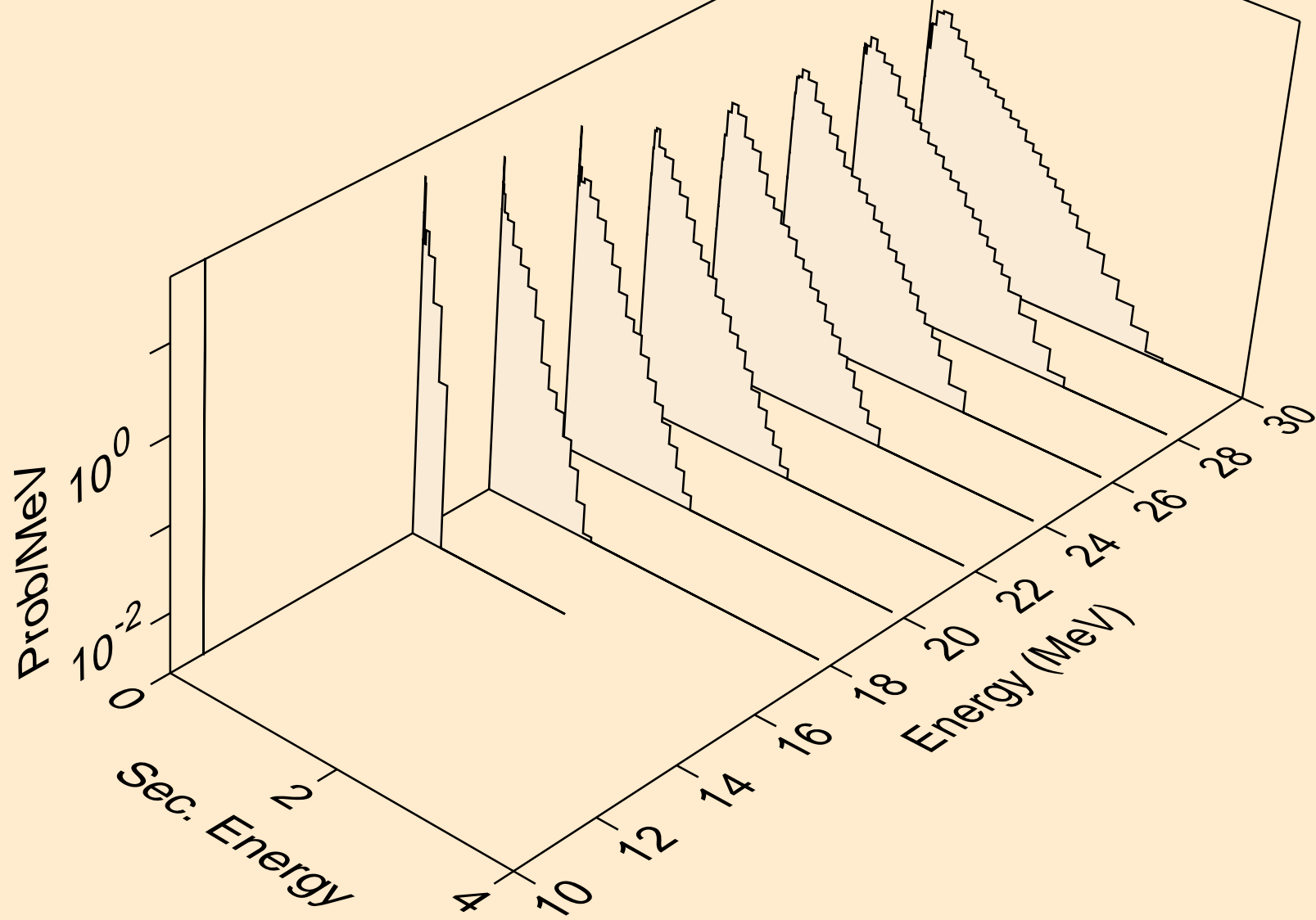
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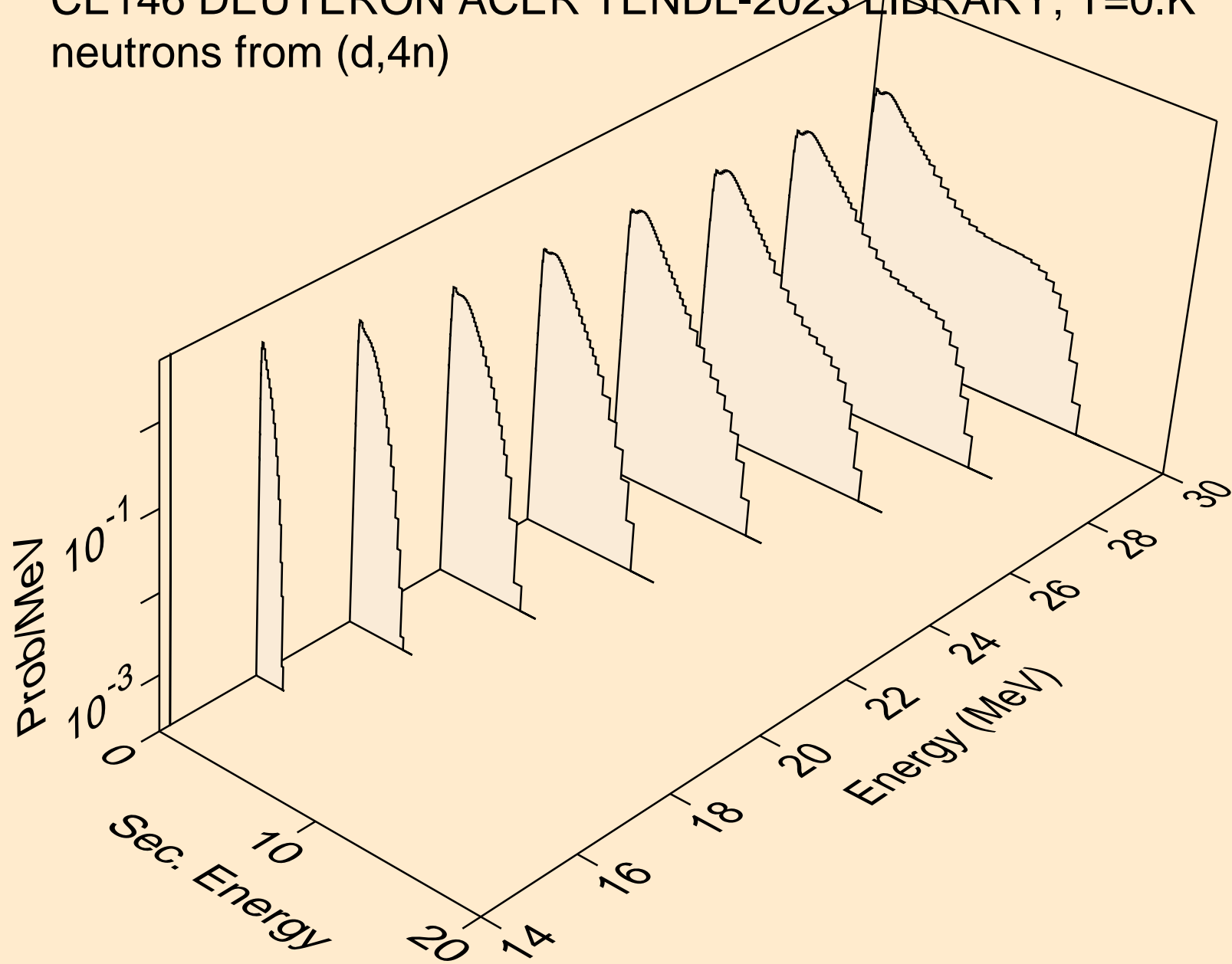
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

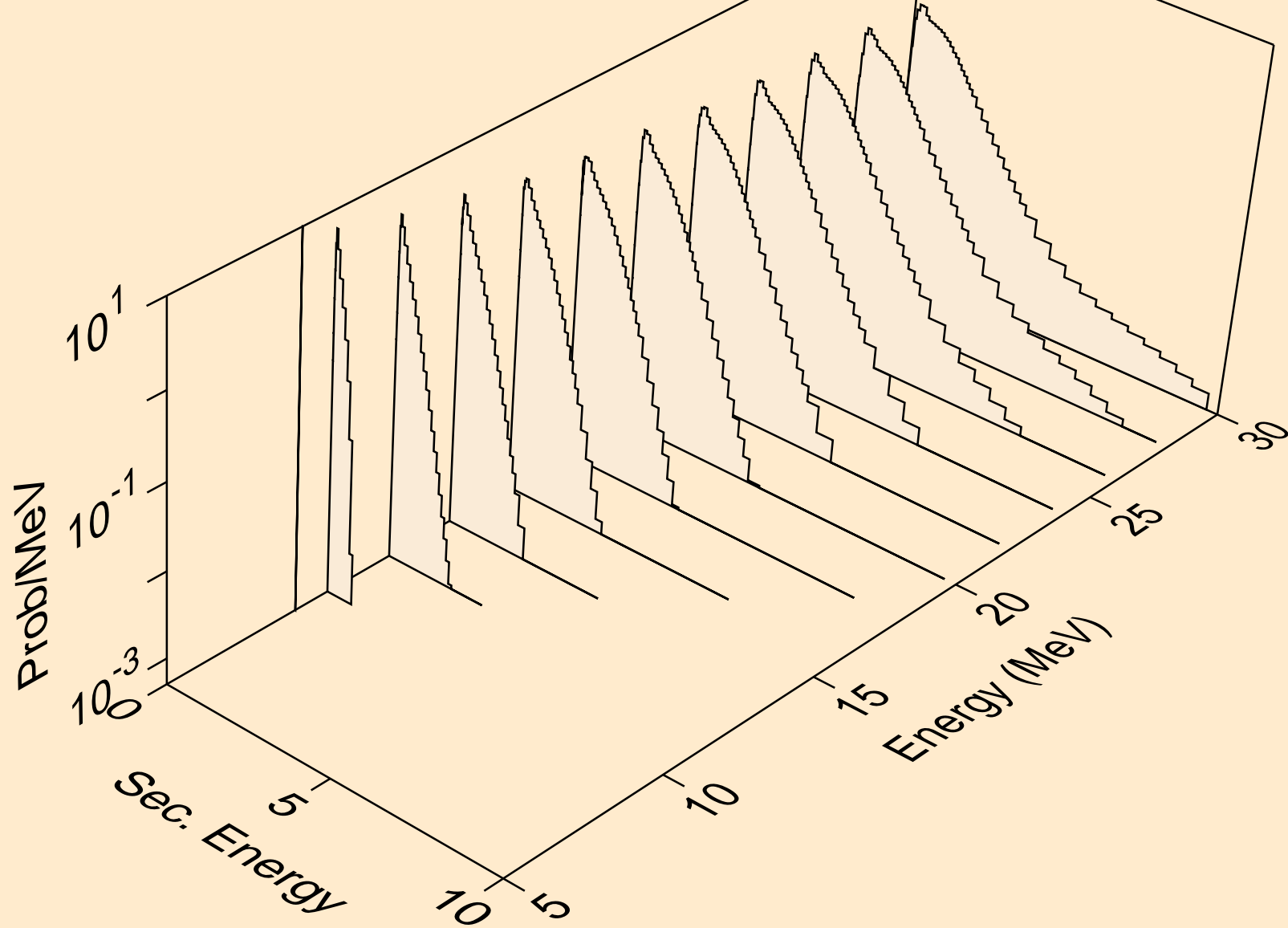


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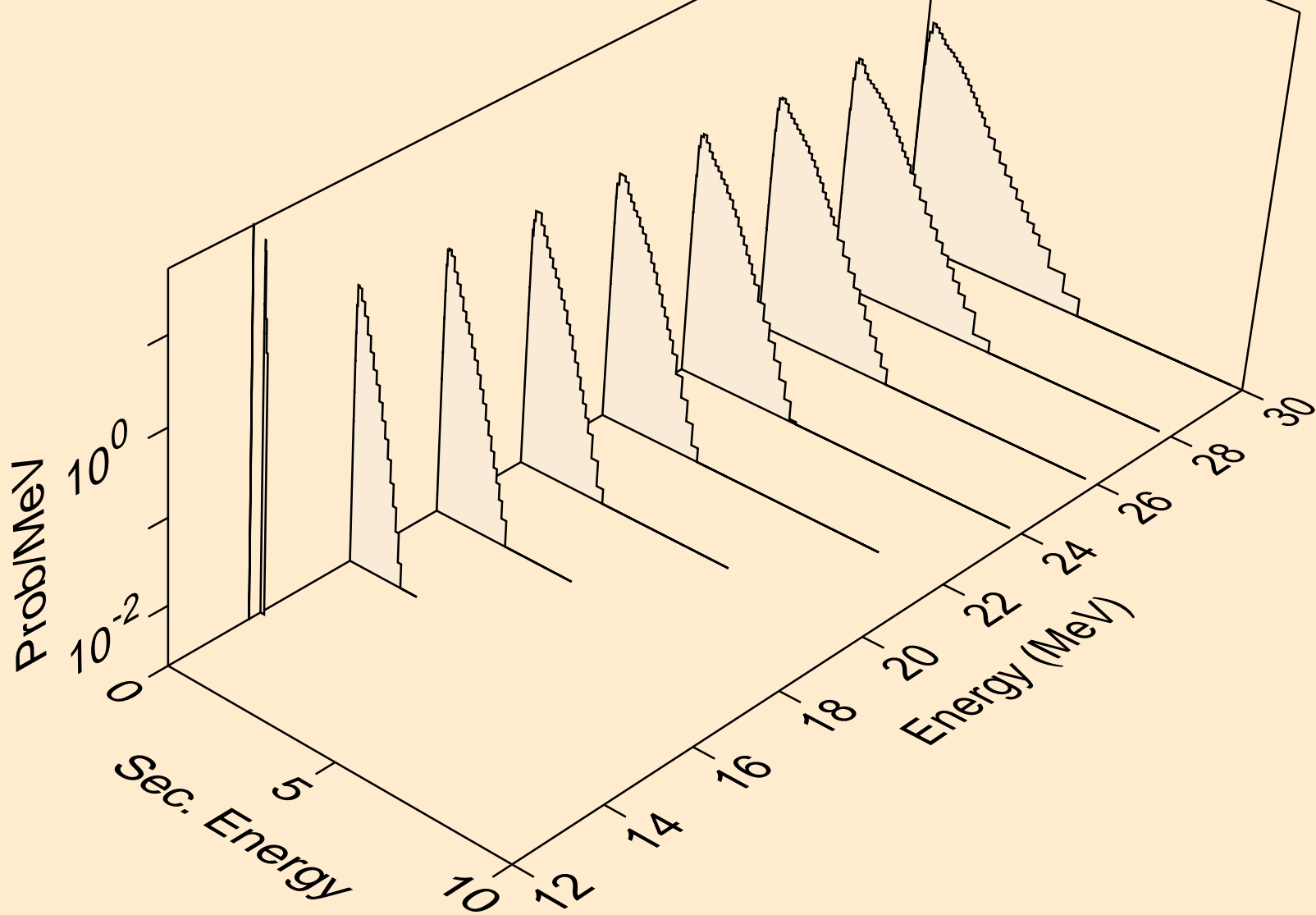




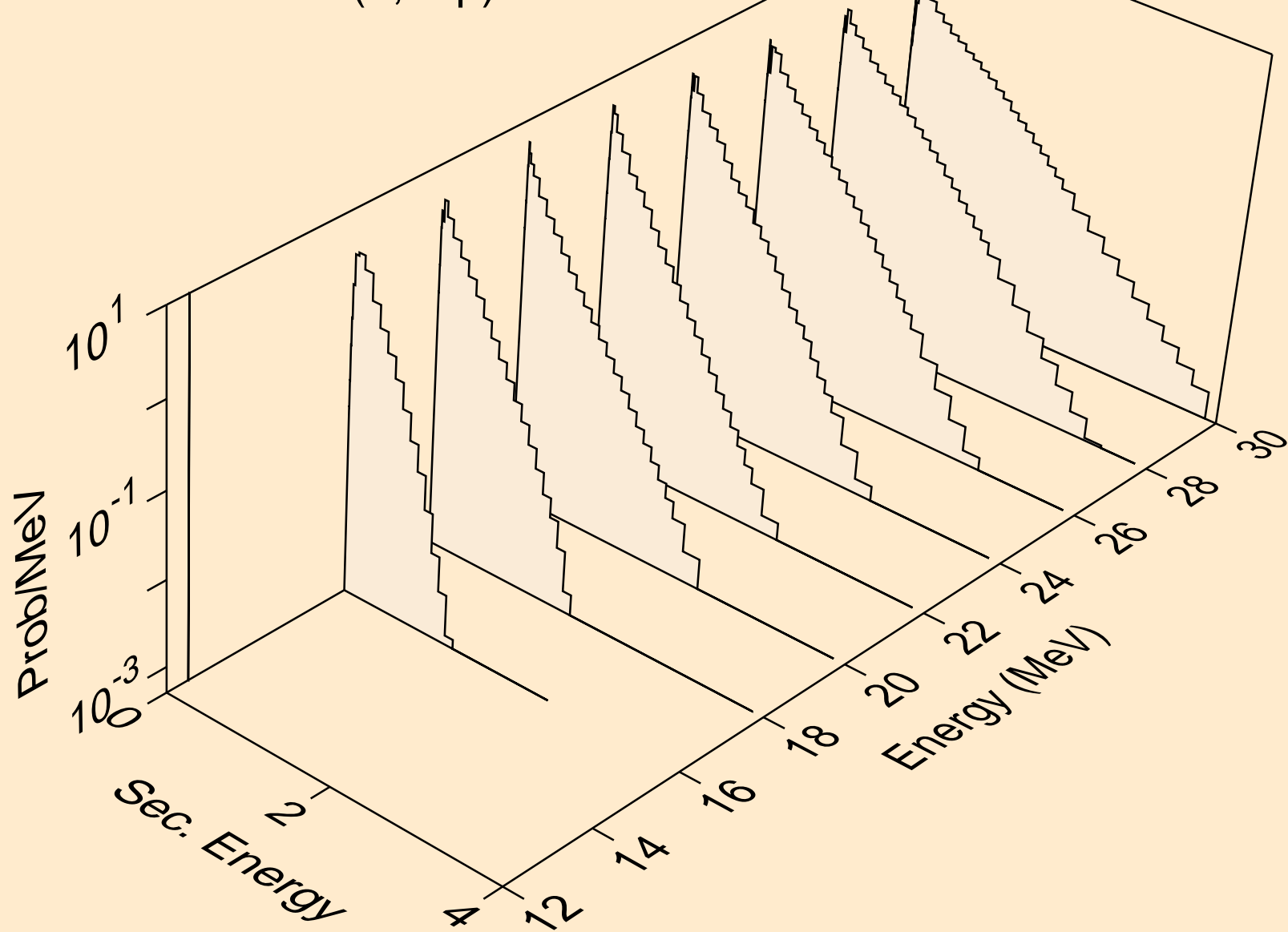
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



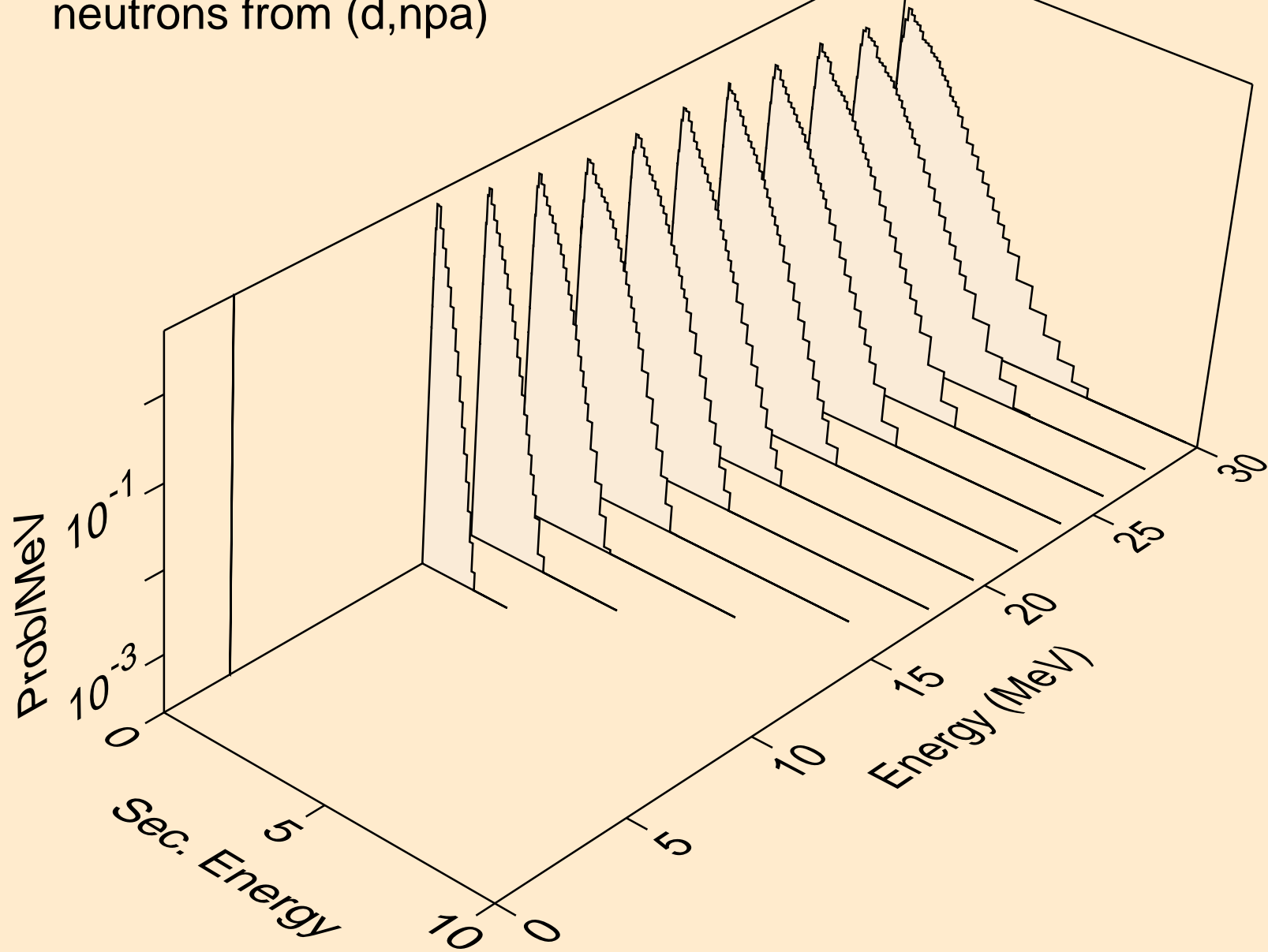
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



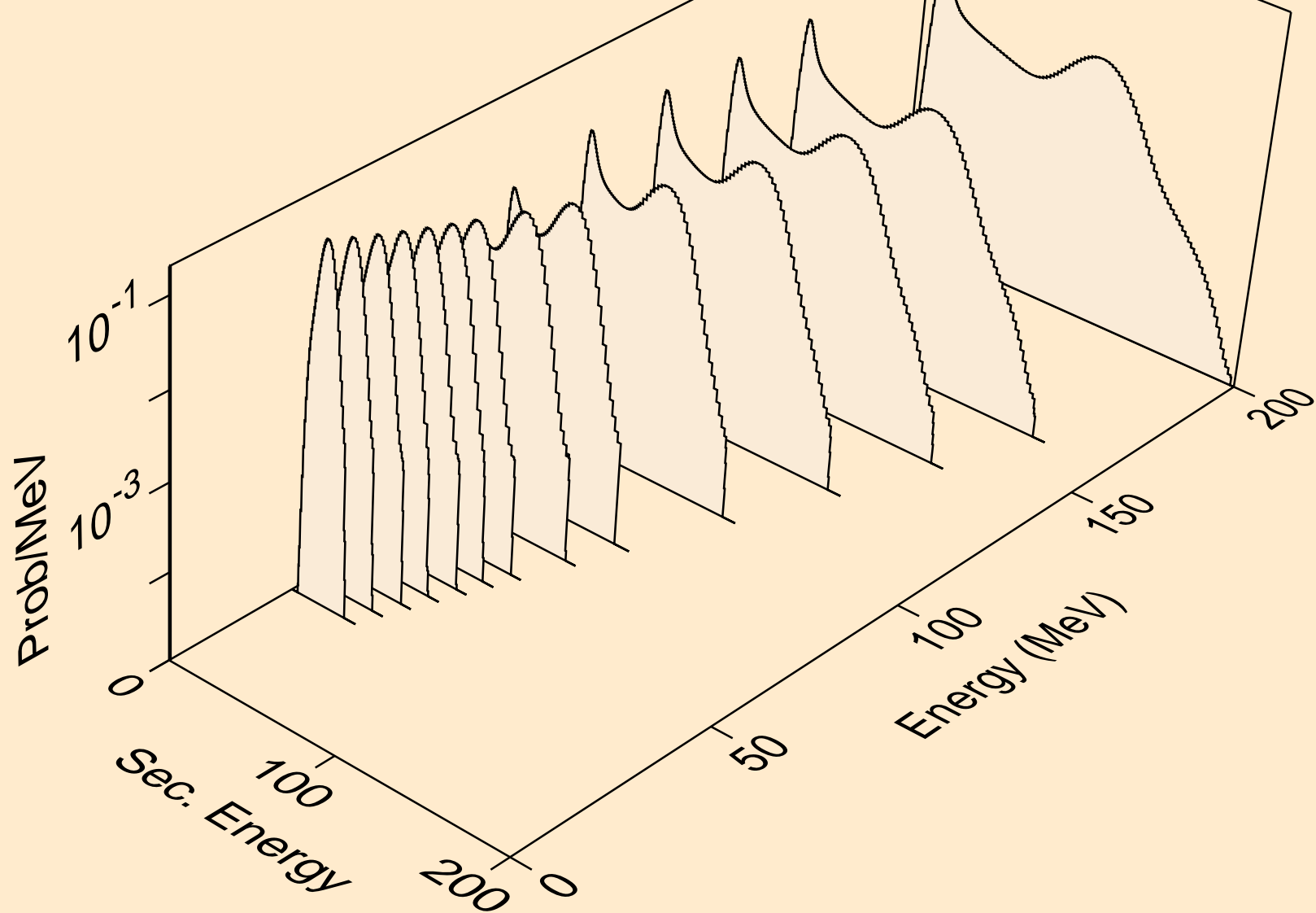
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neutrons from (d,n2p)



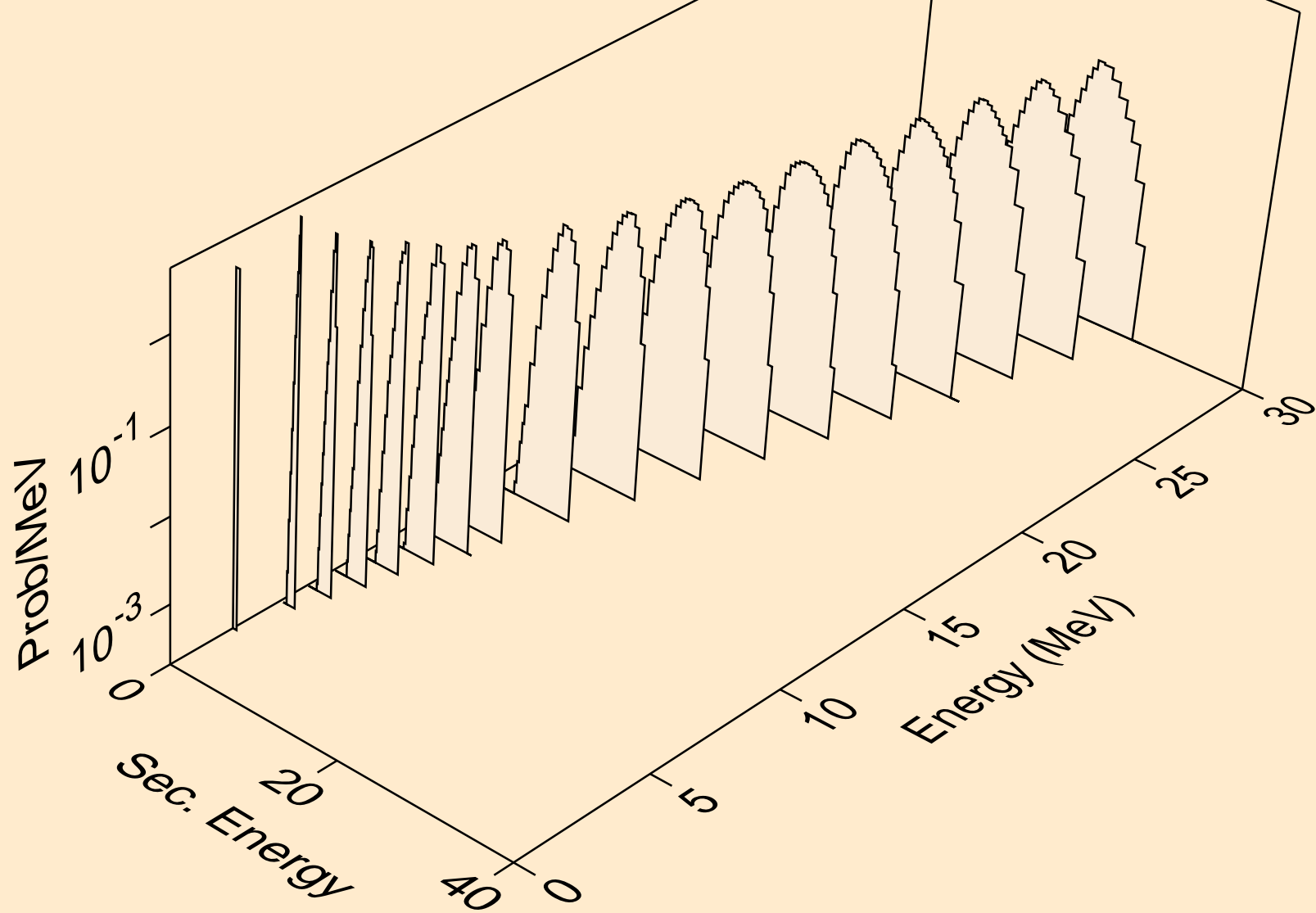
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neutrons from (d,npa)



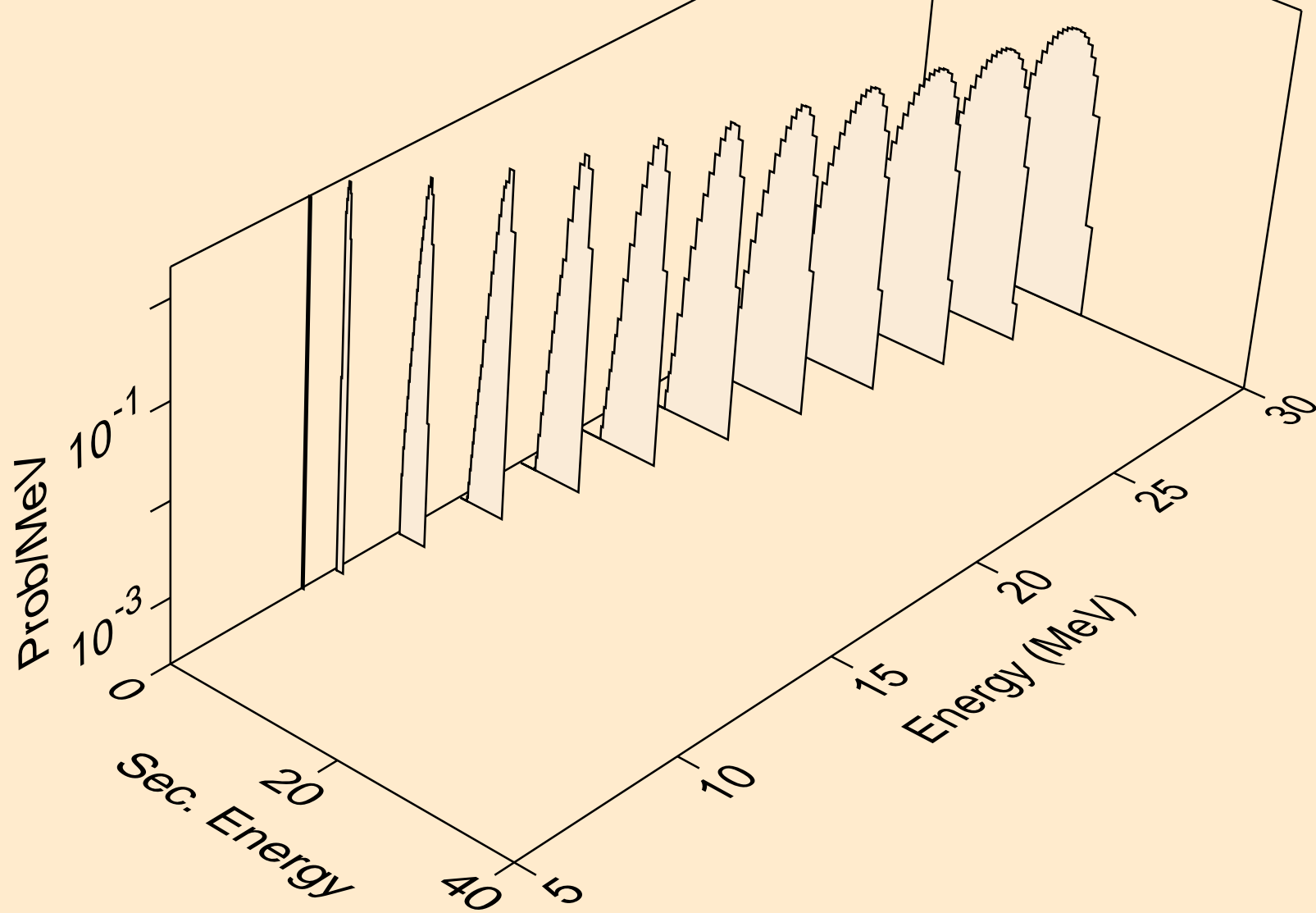
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



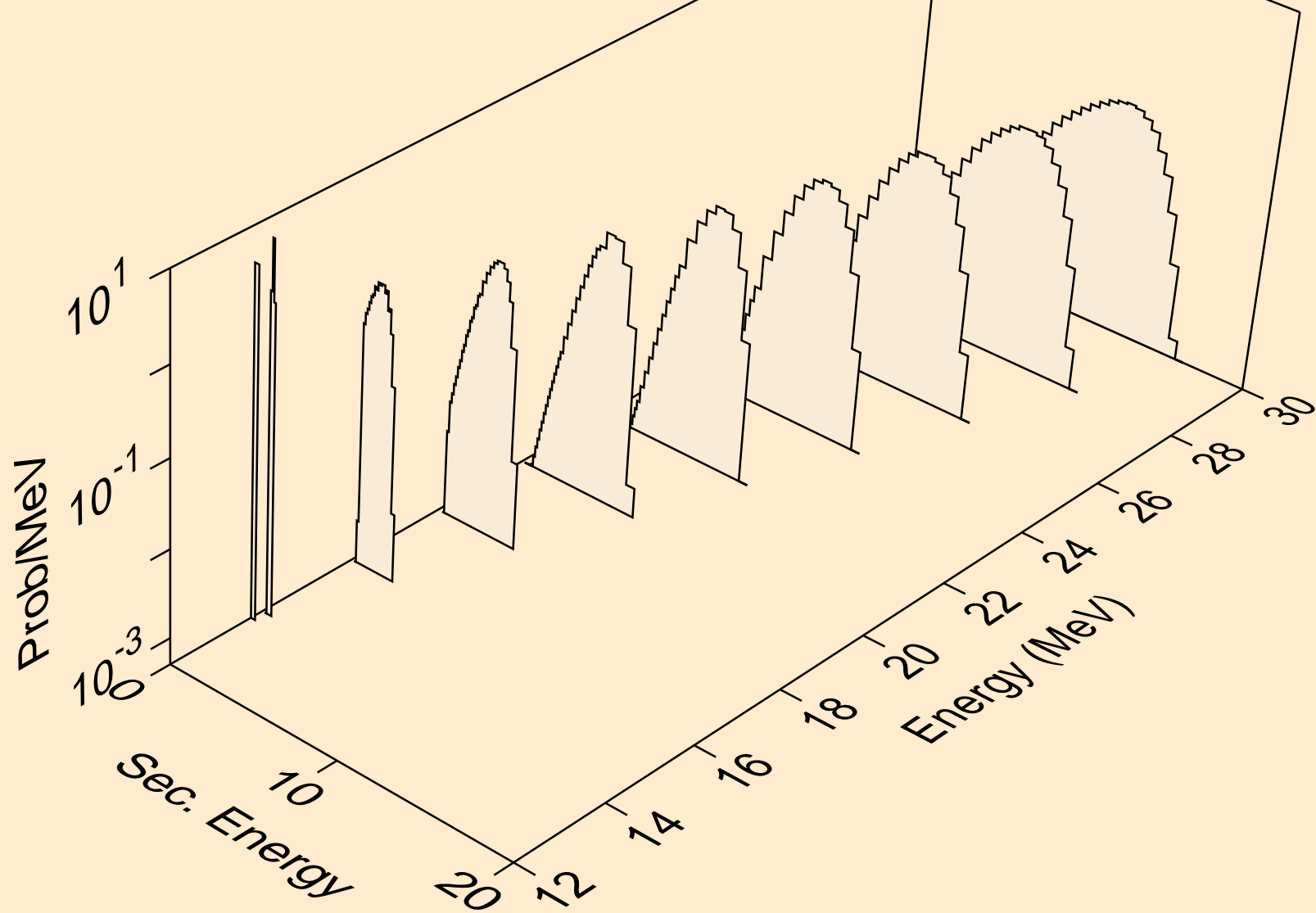
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

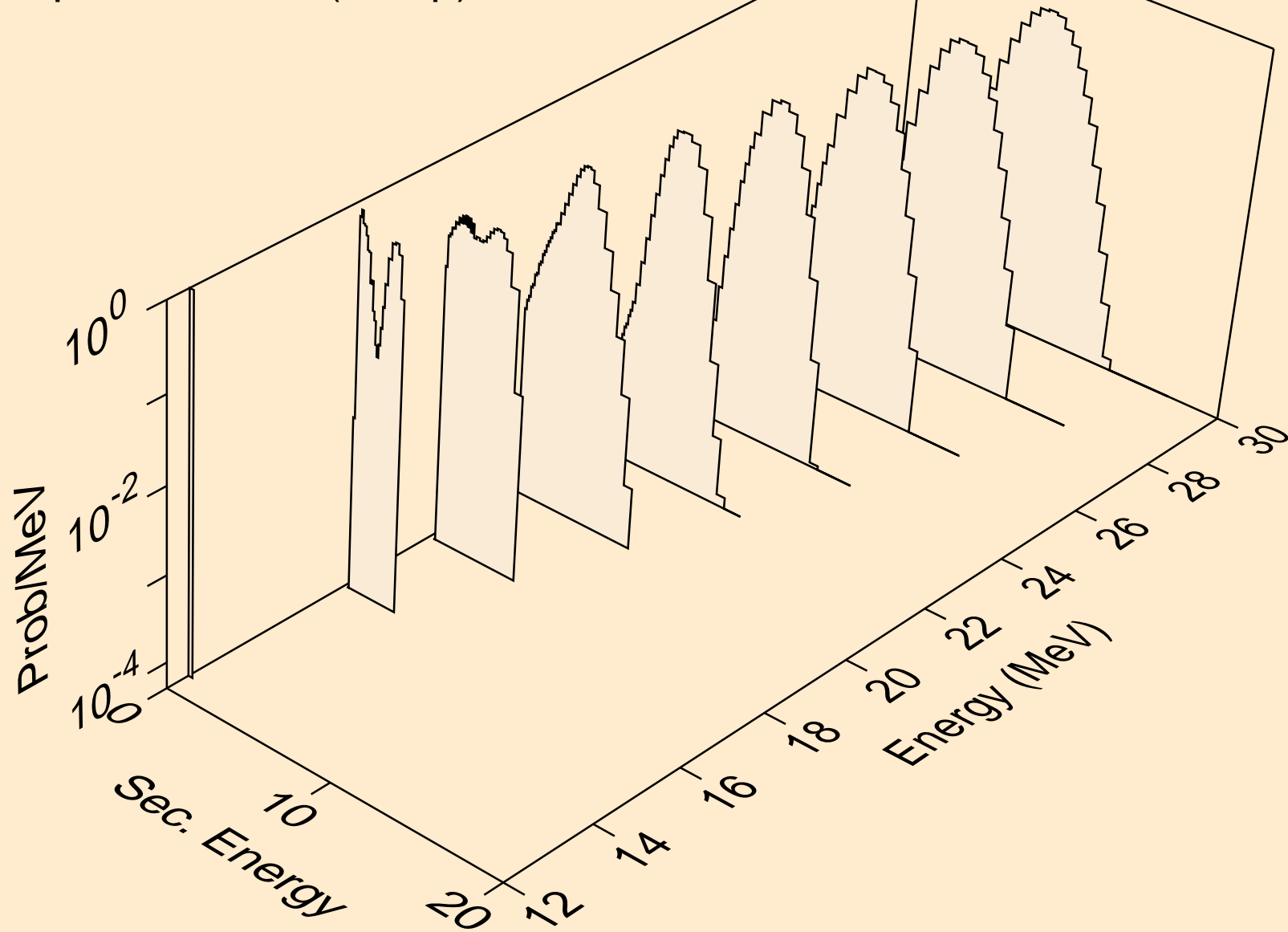


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

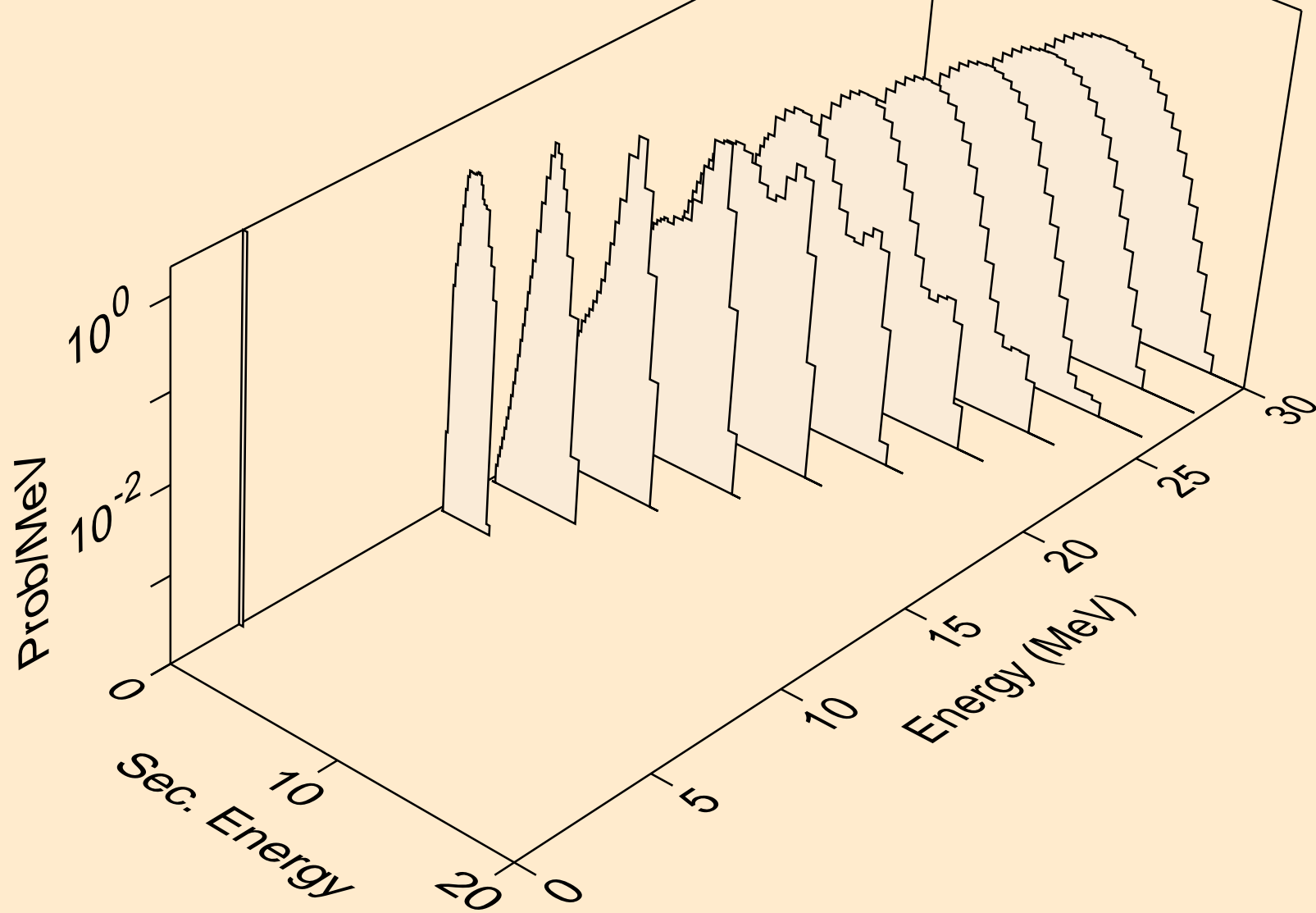




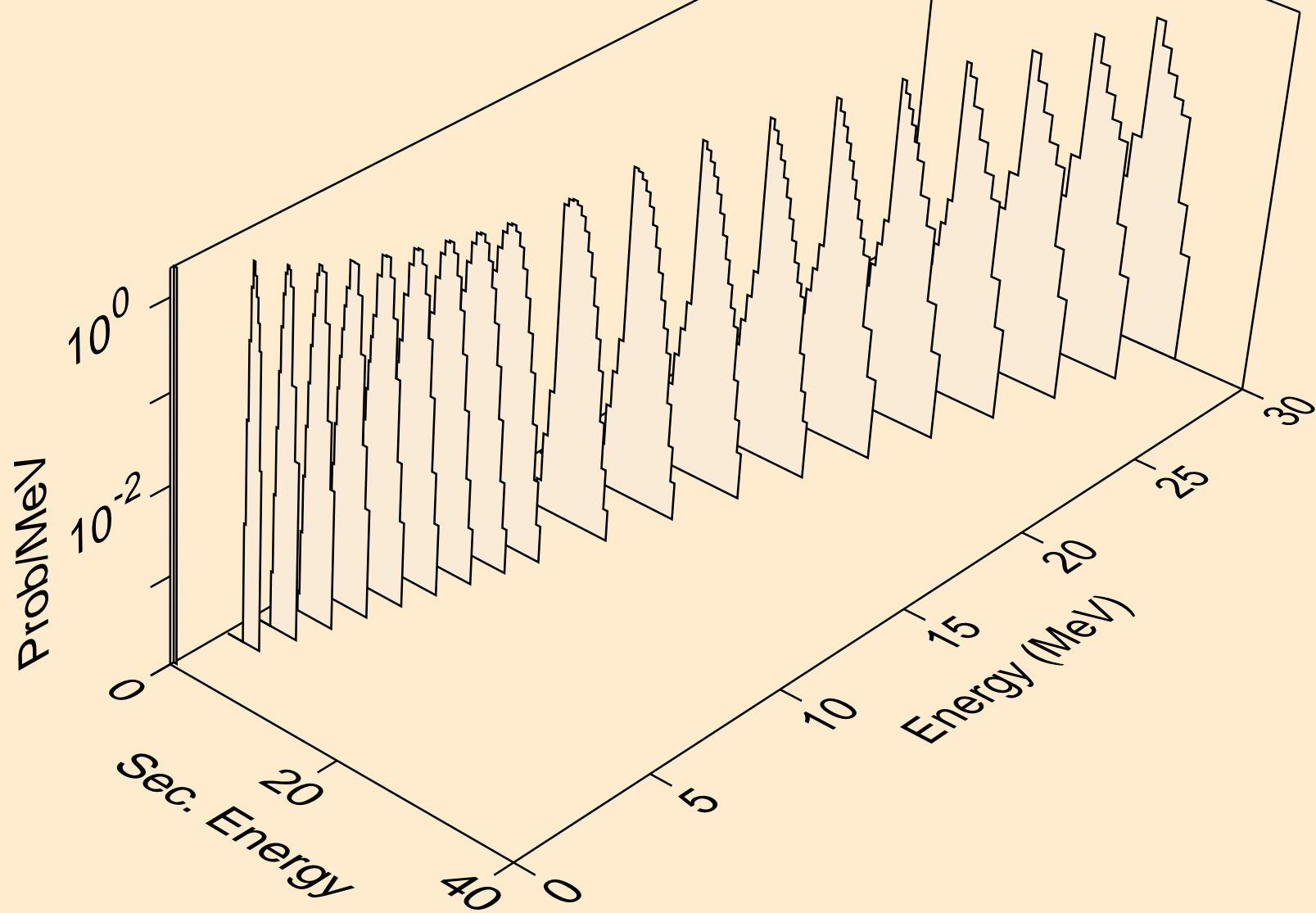
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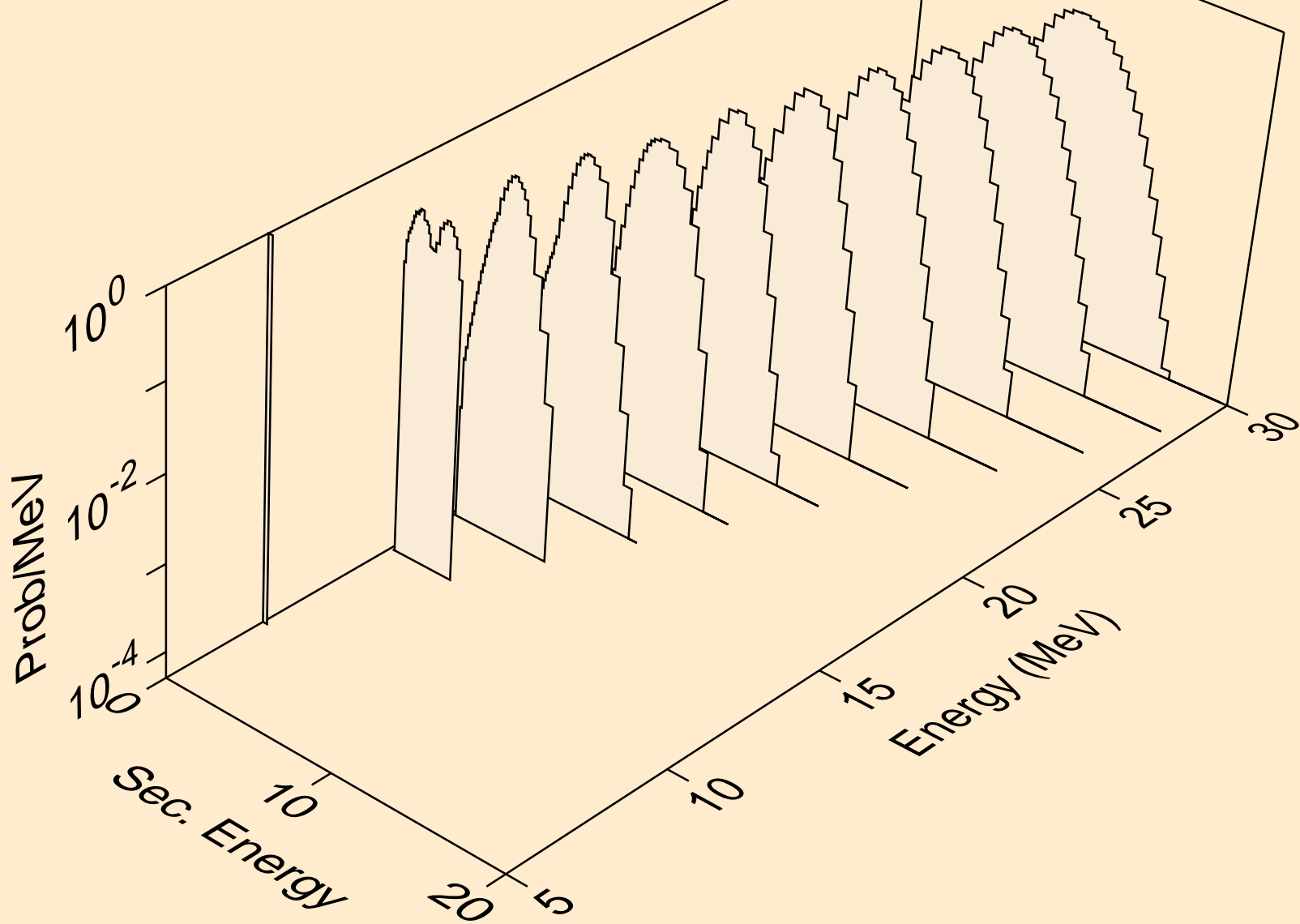
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protons from (d,npa)



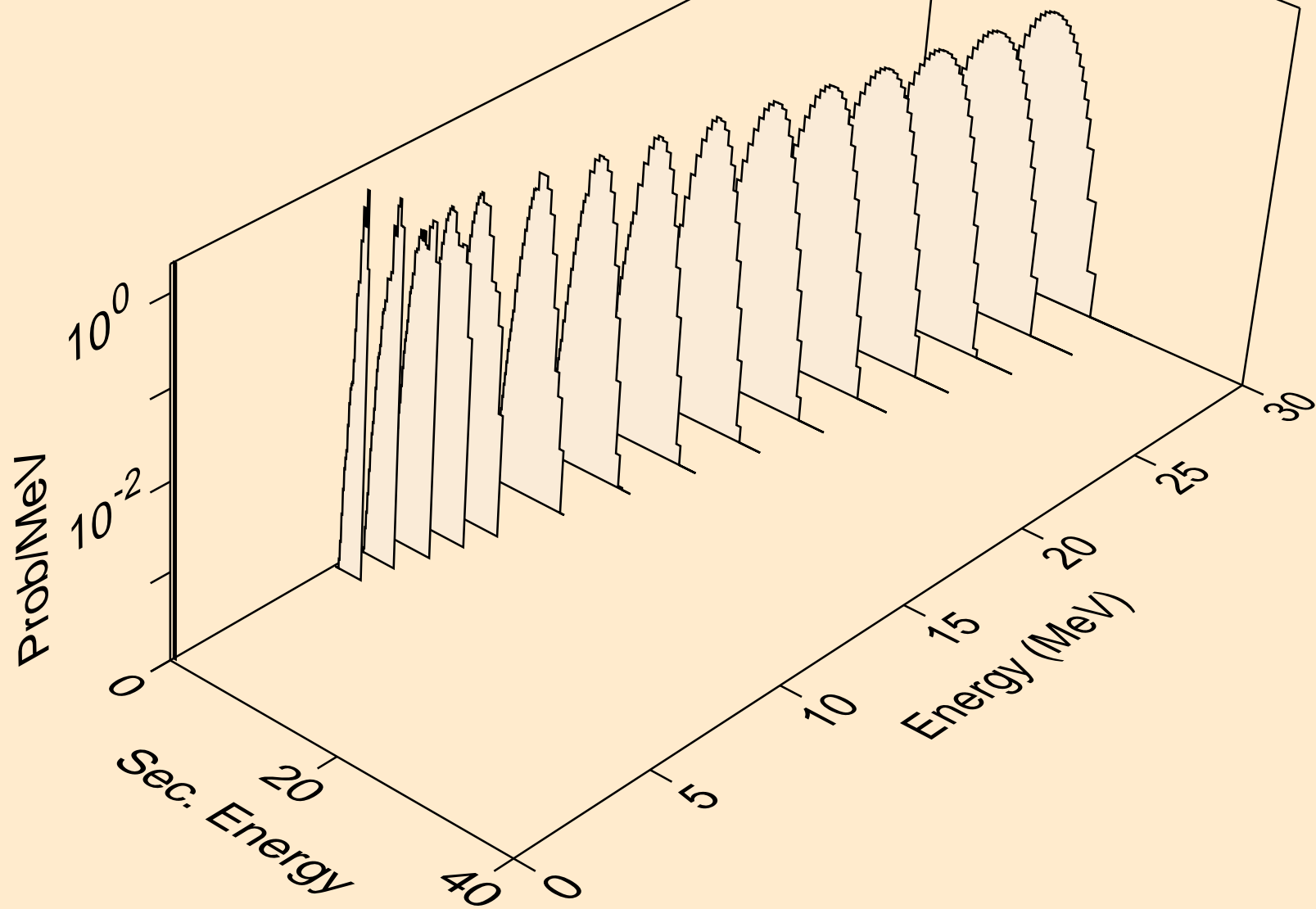
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protons from (d,p)



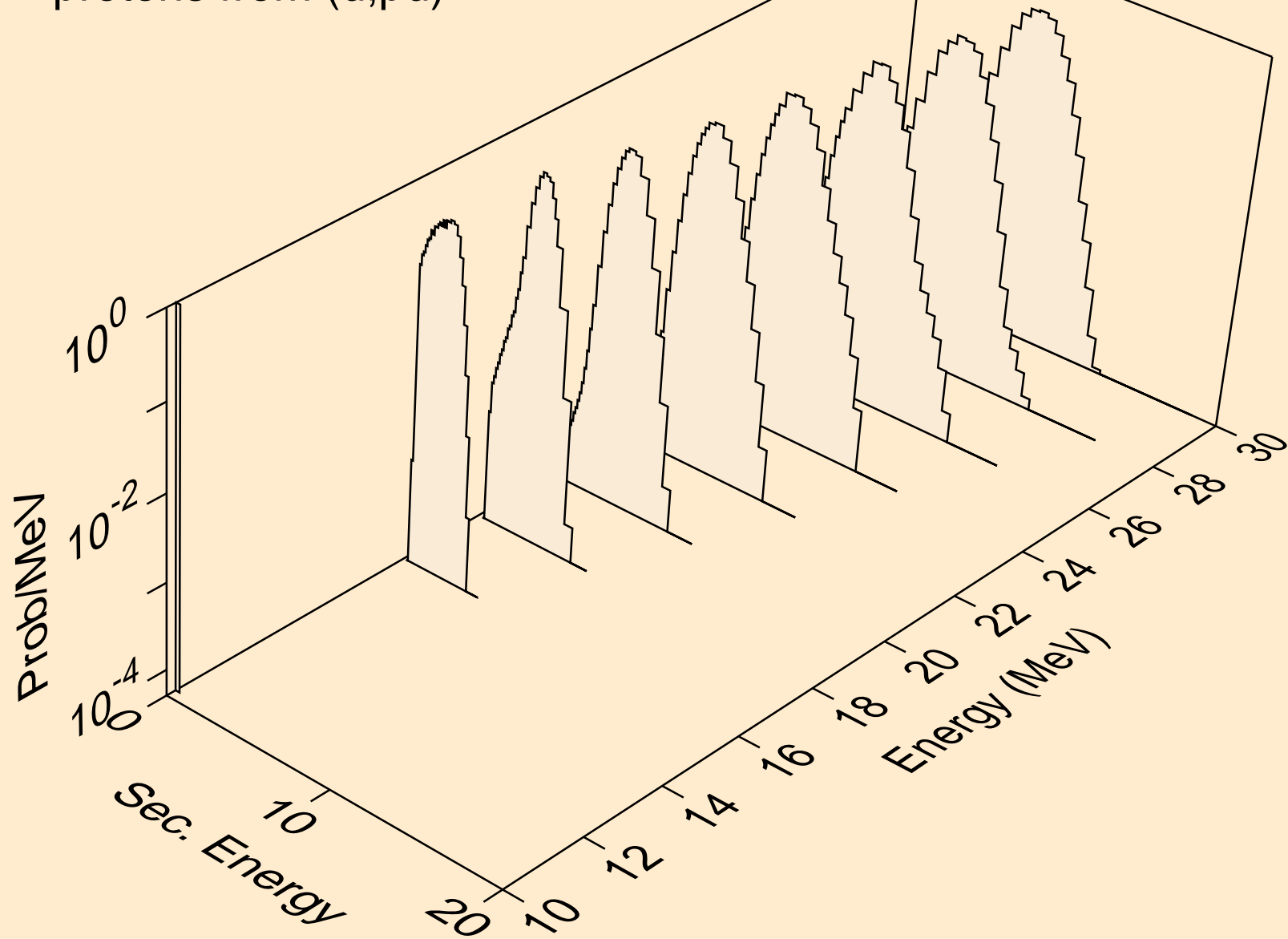
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protons from (d,2p)



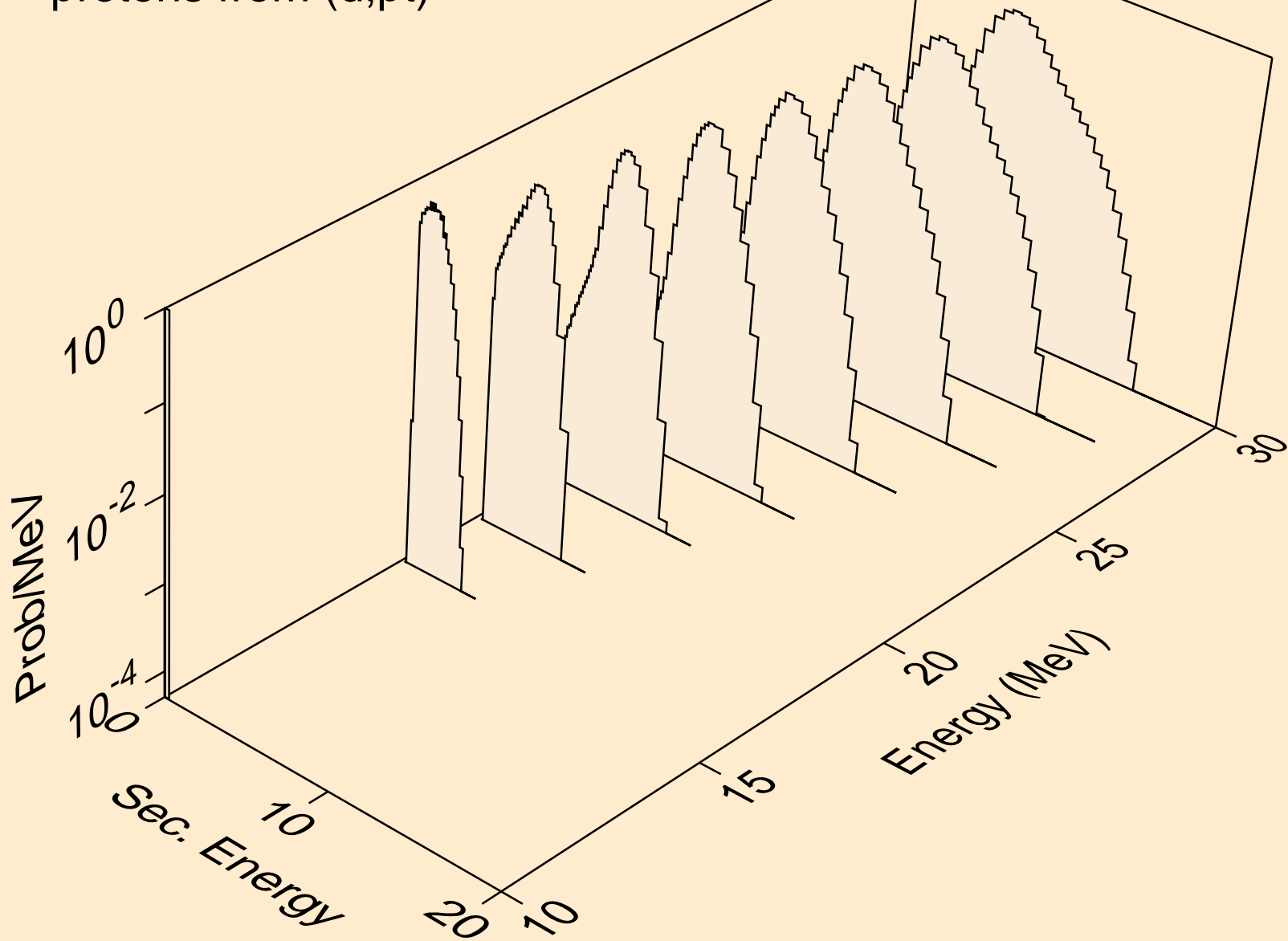
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protons from (d,pa)



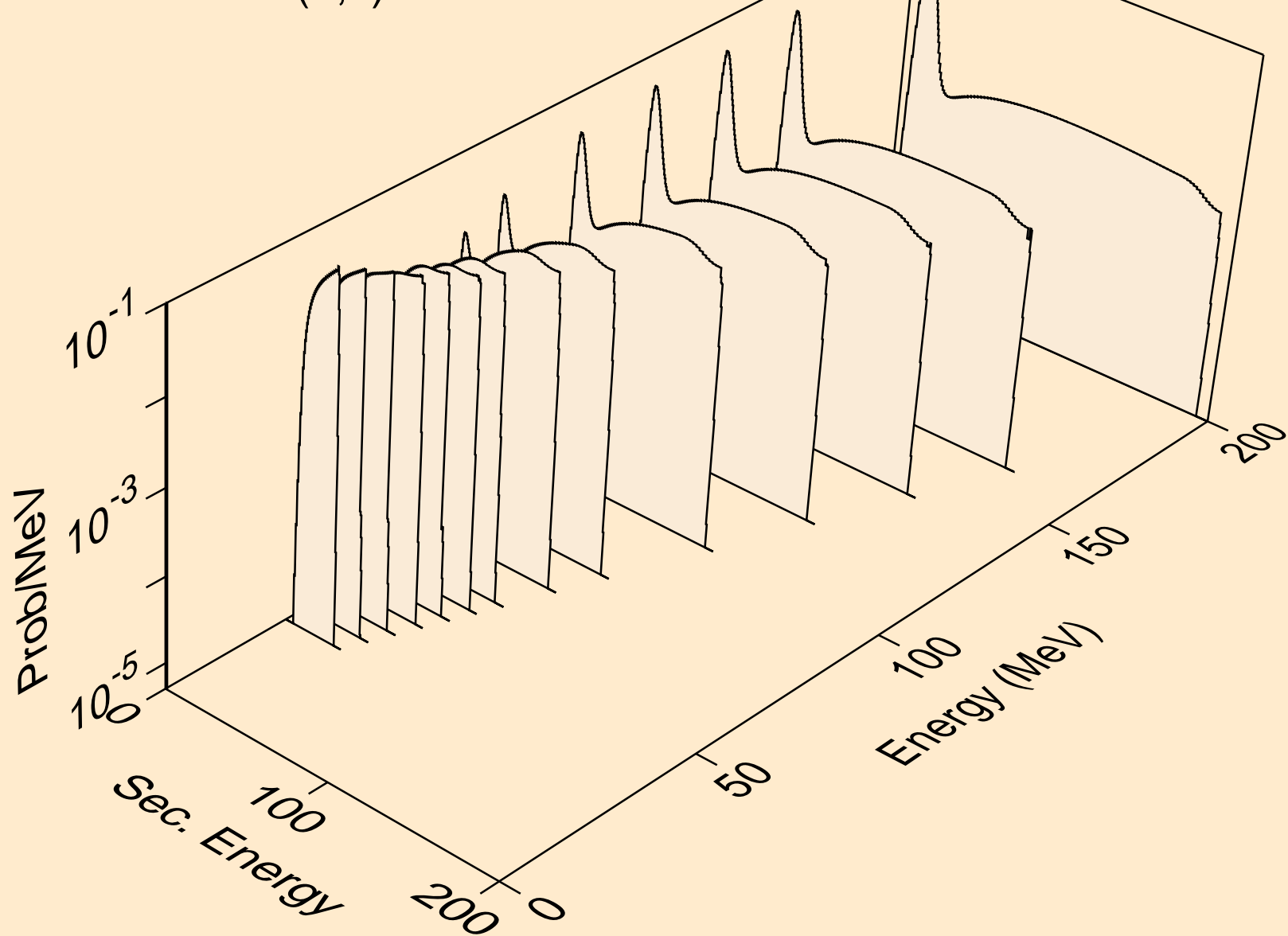
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

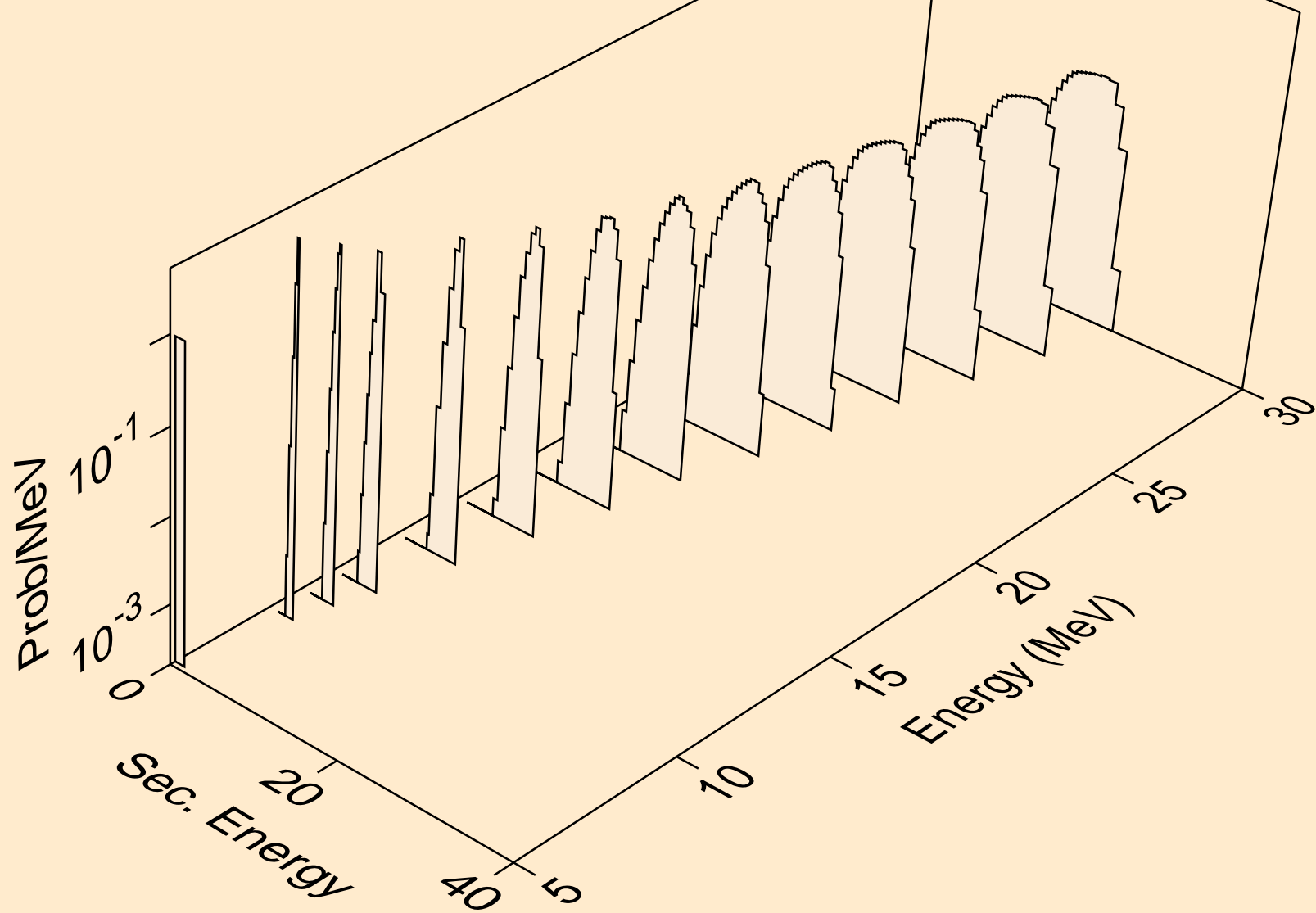


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

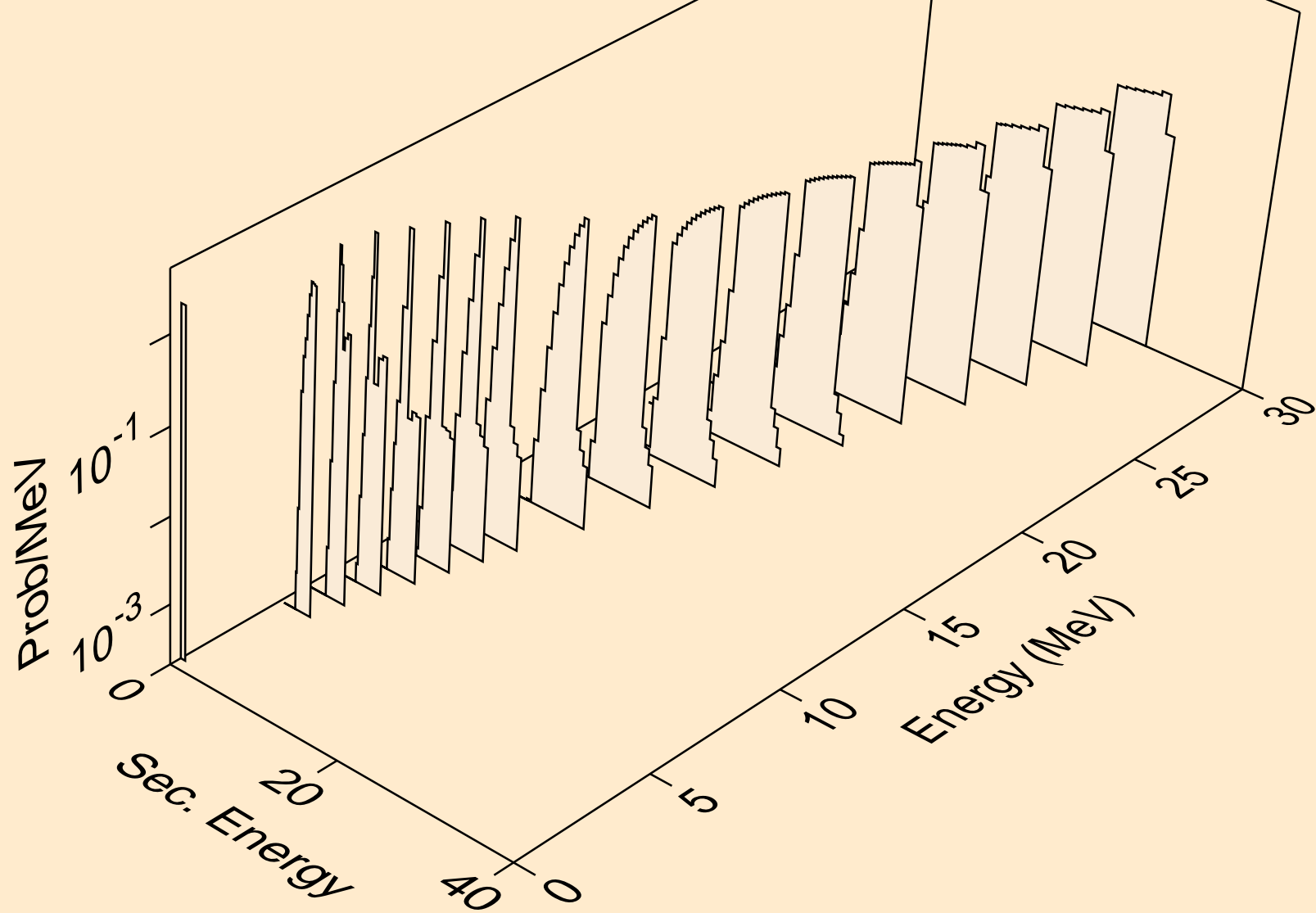




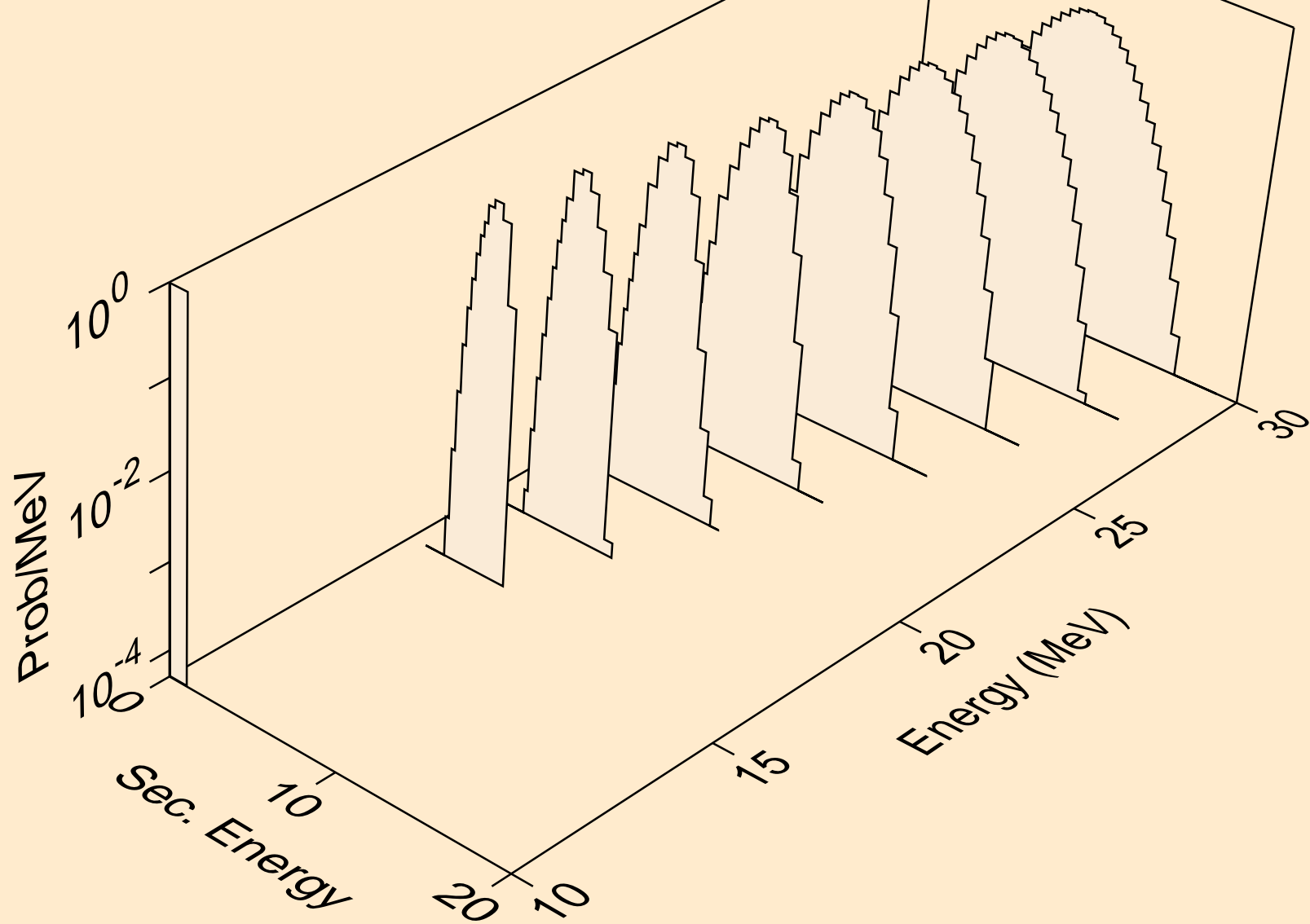
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



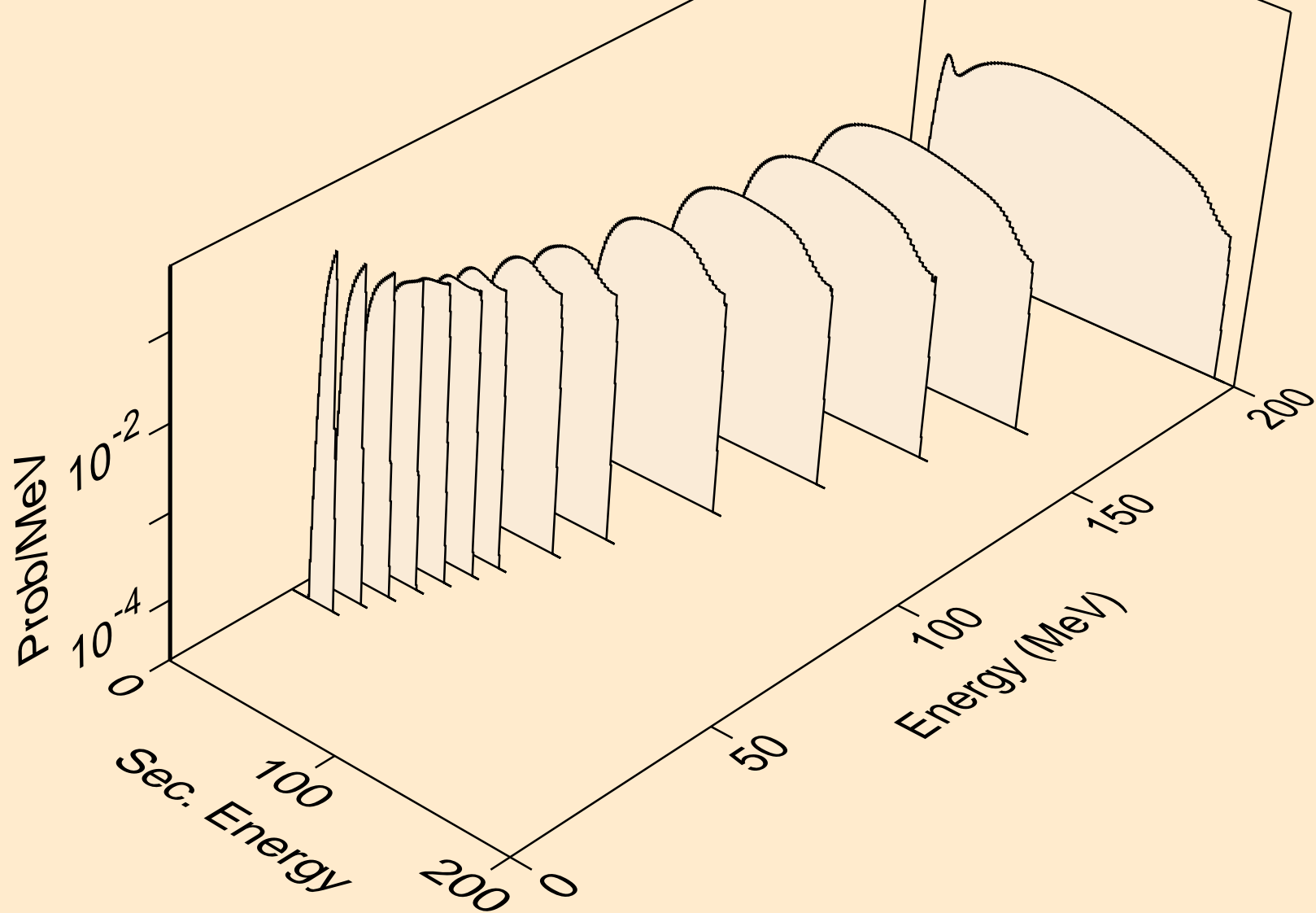
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tritons from (d,t)



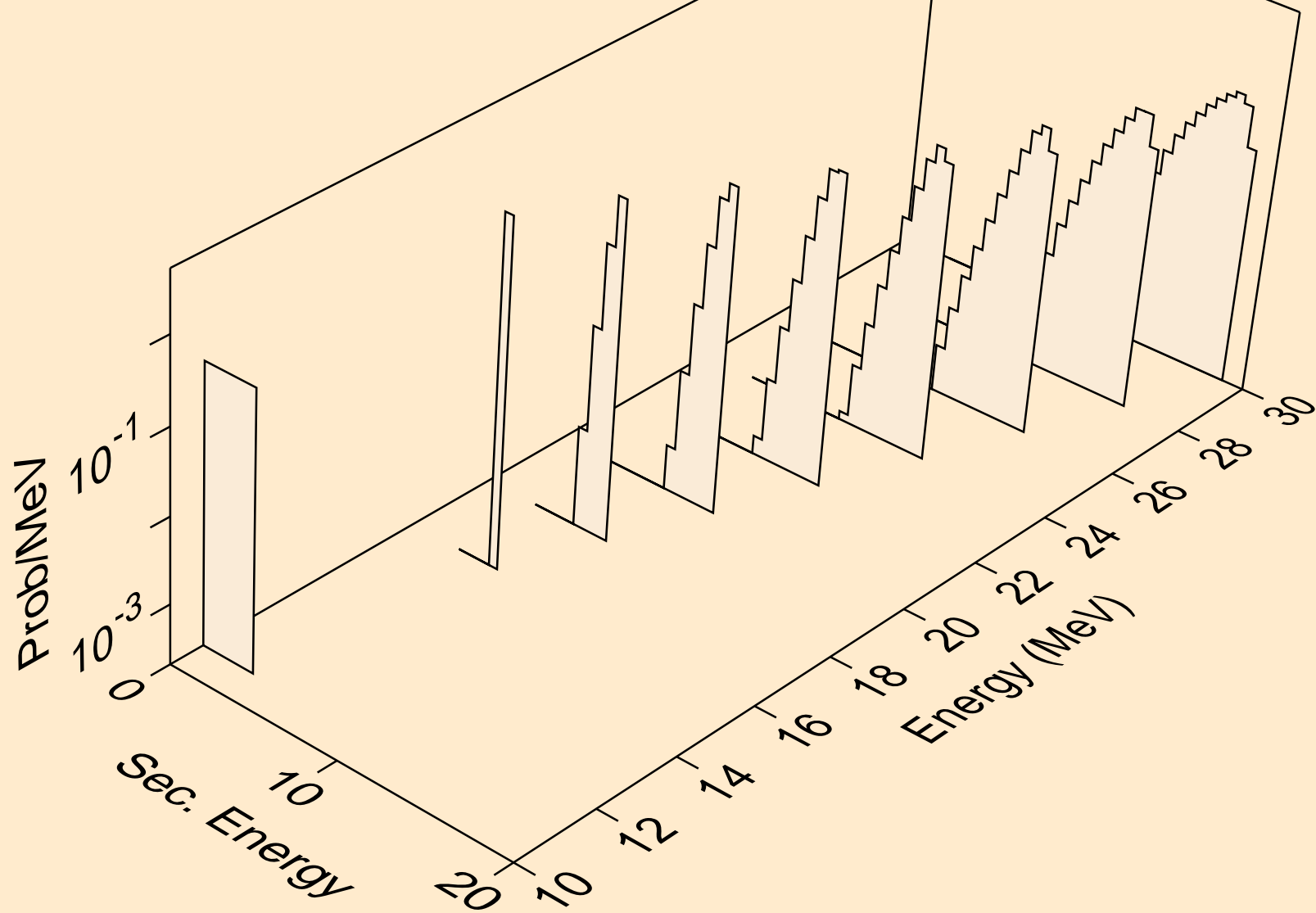
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



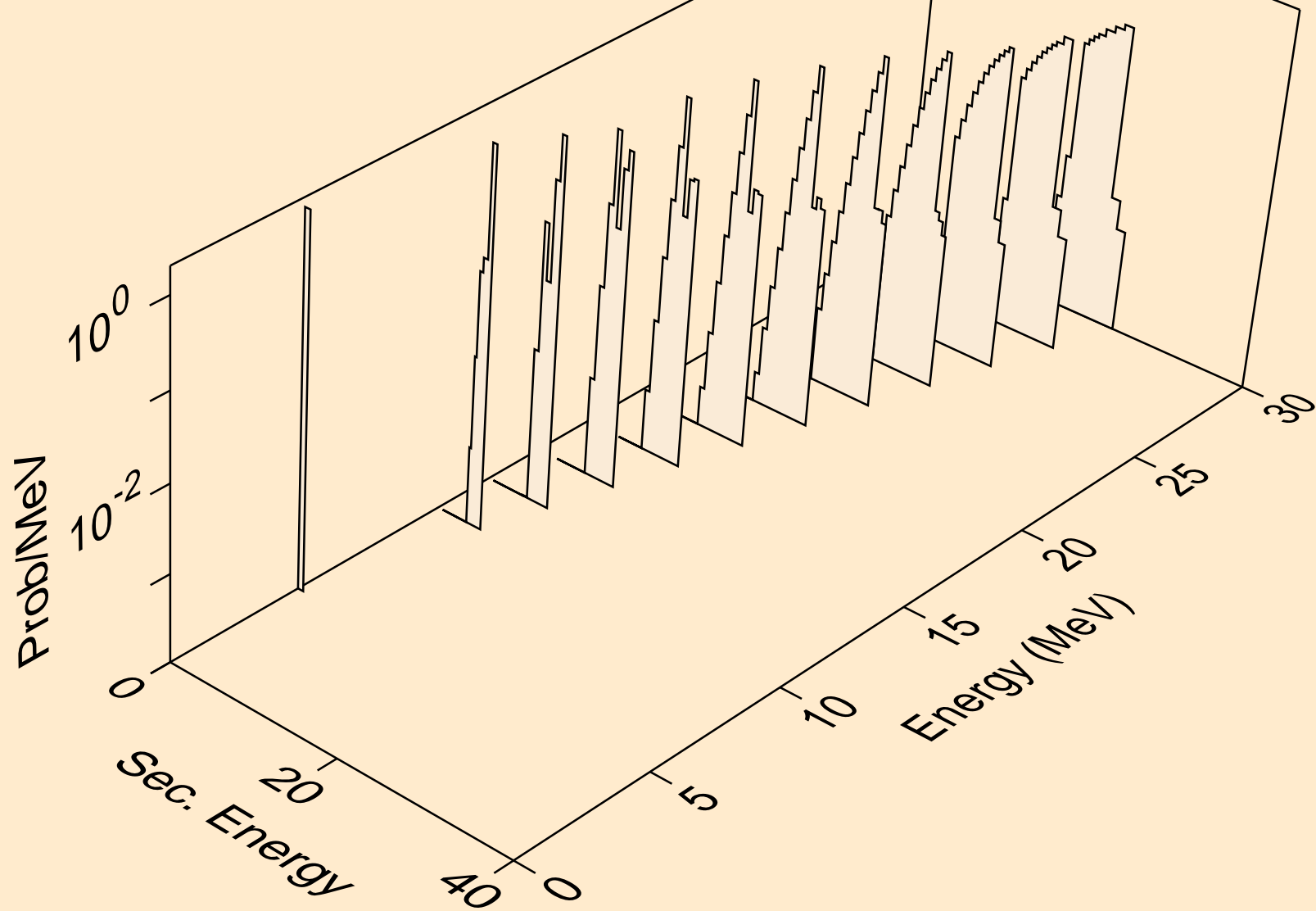
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



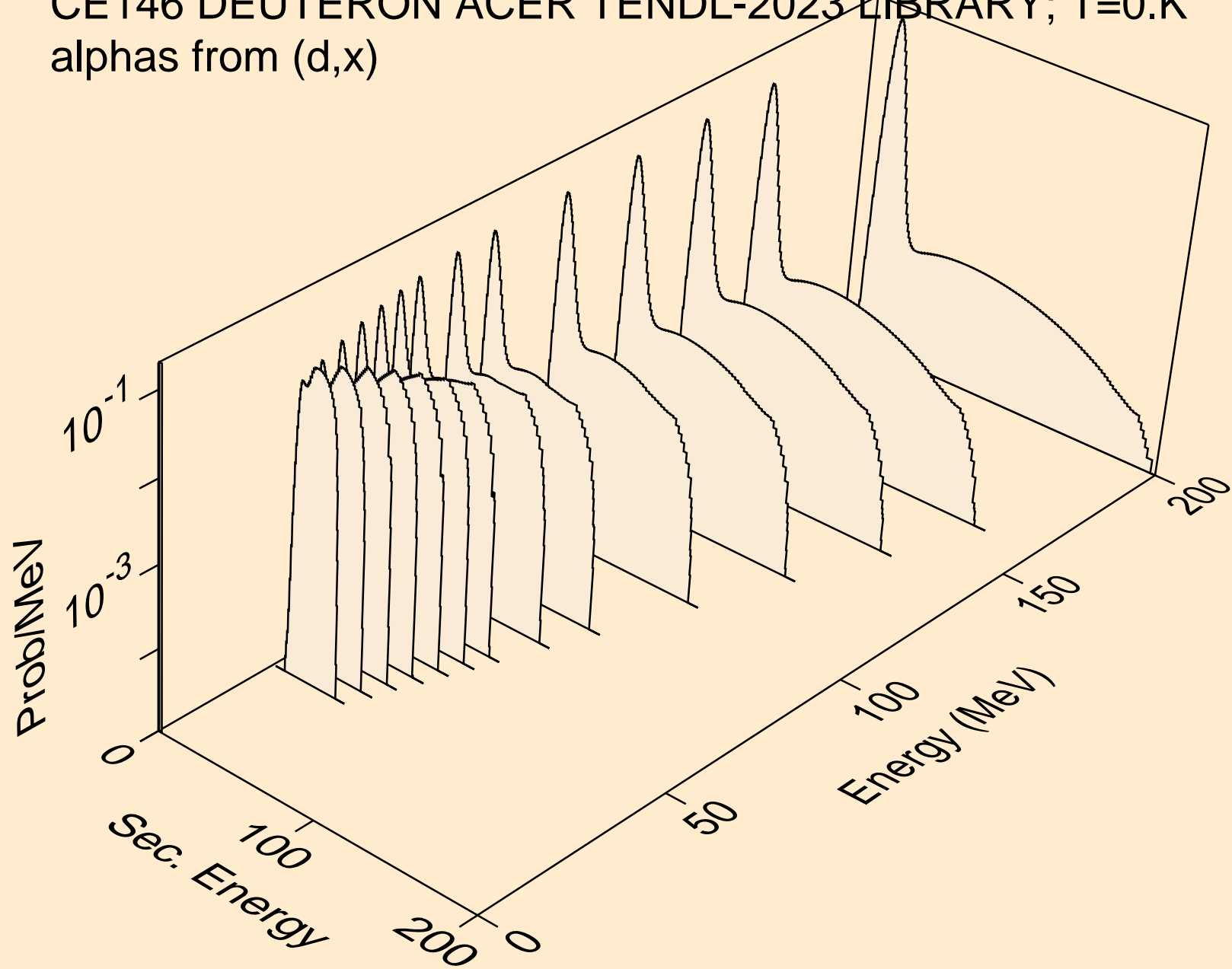
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



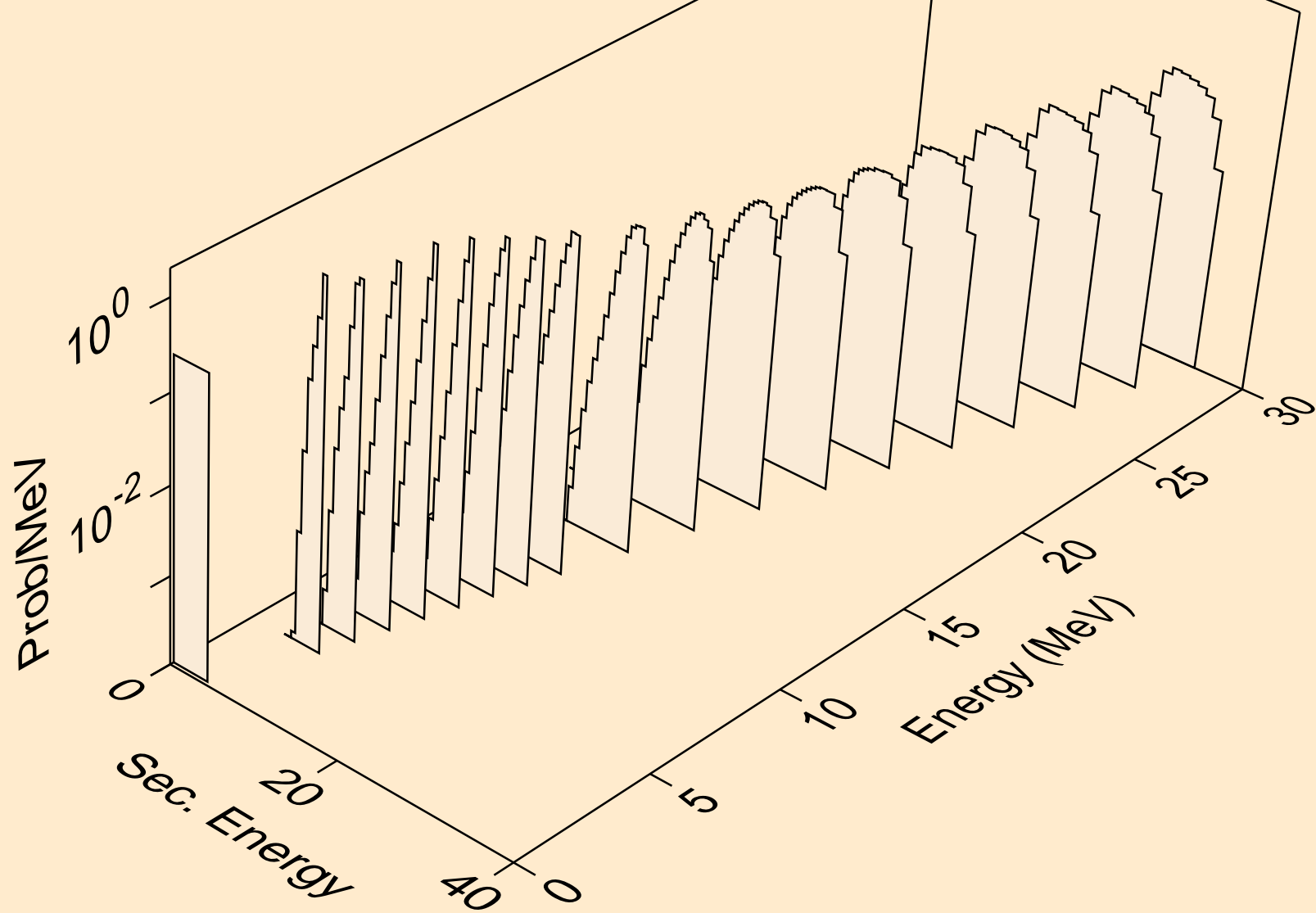
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

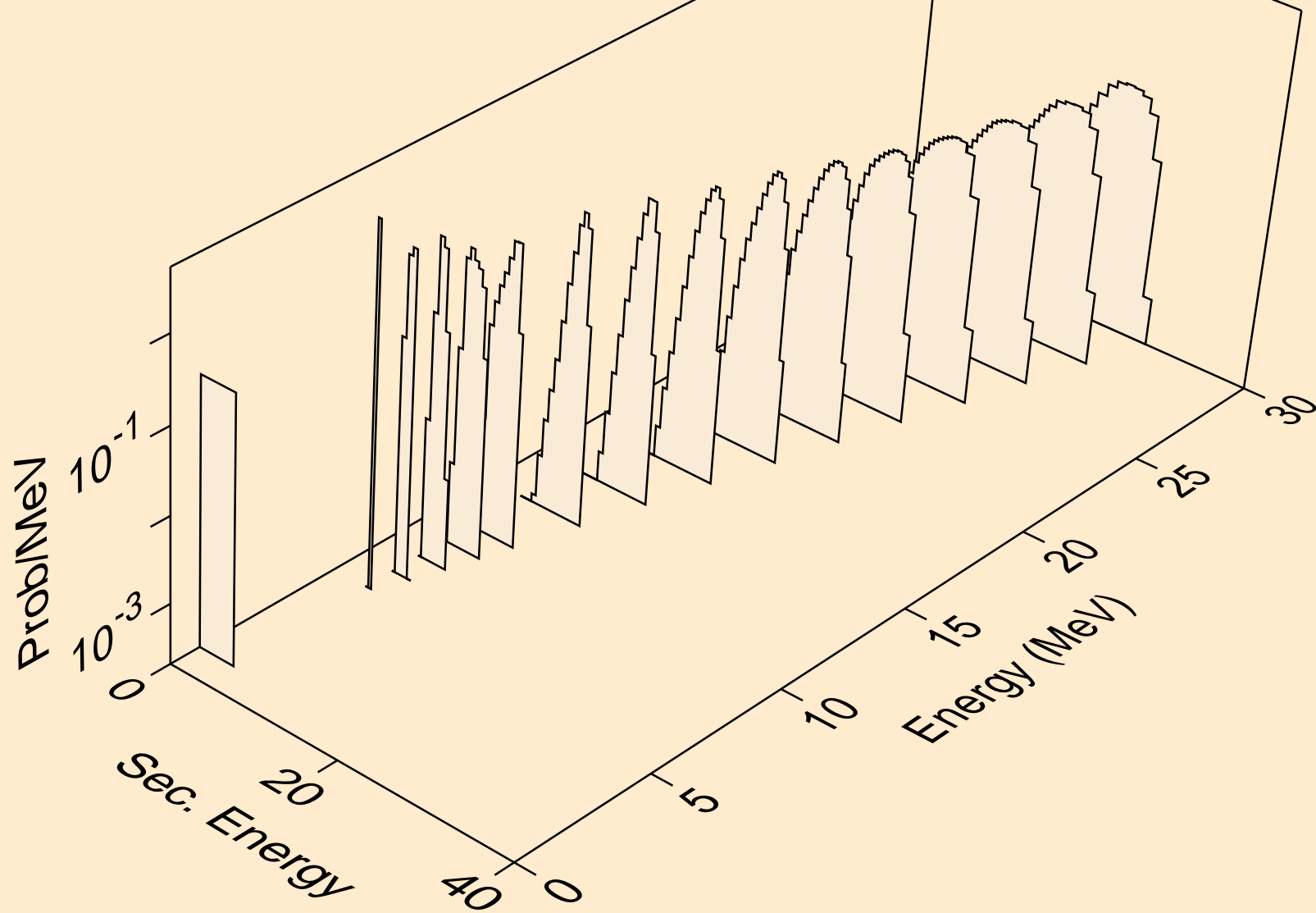


CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

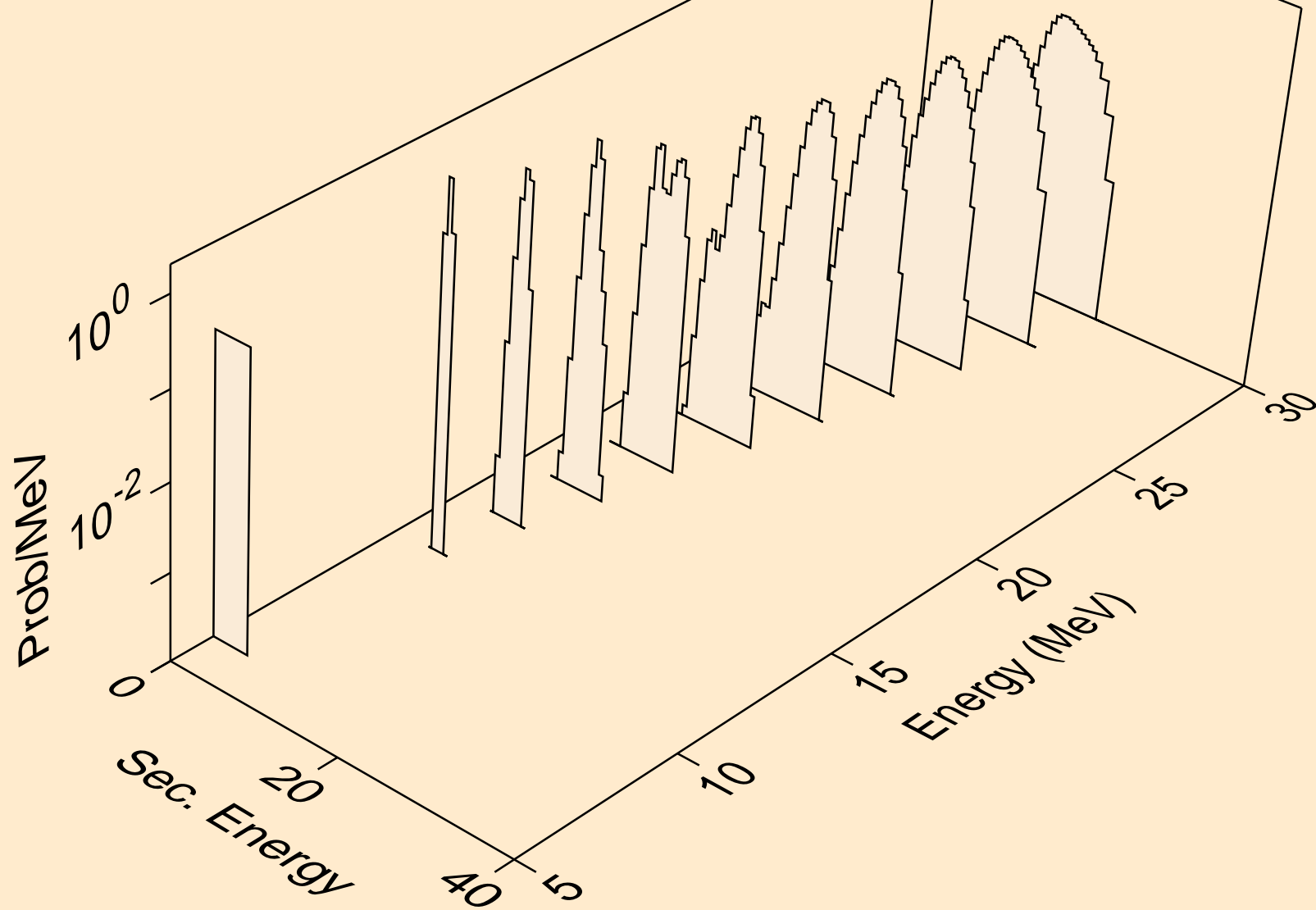




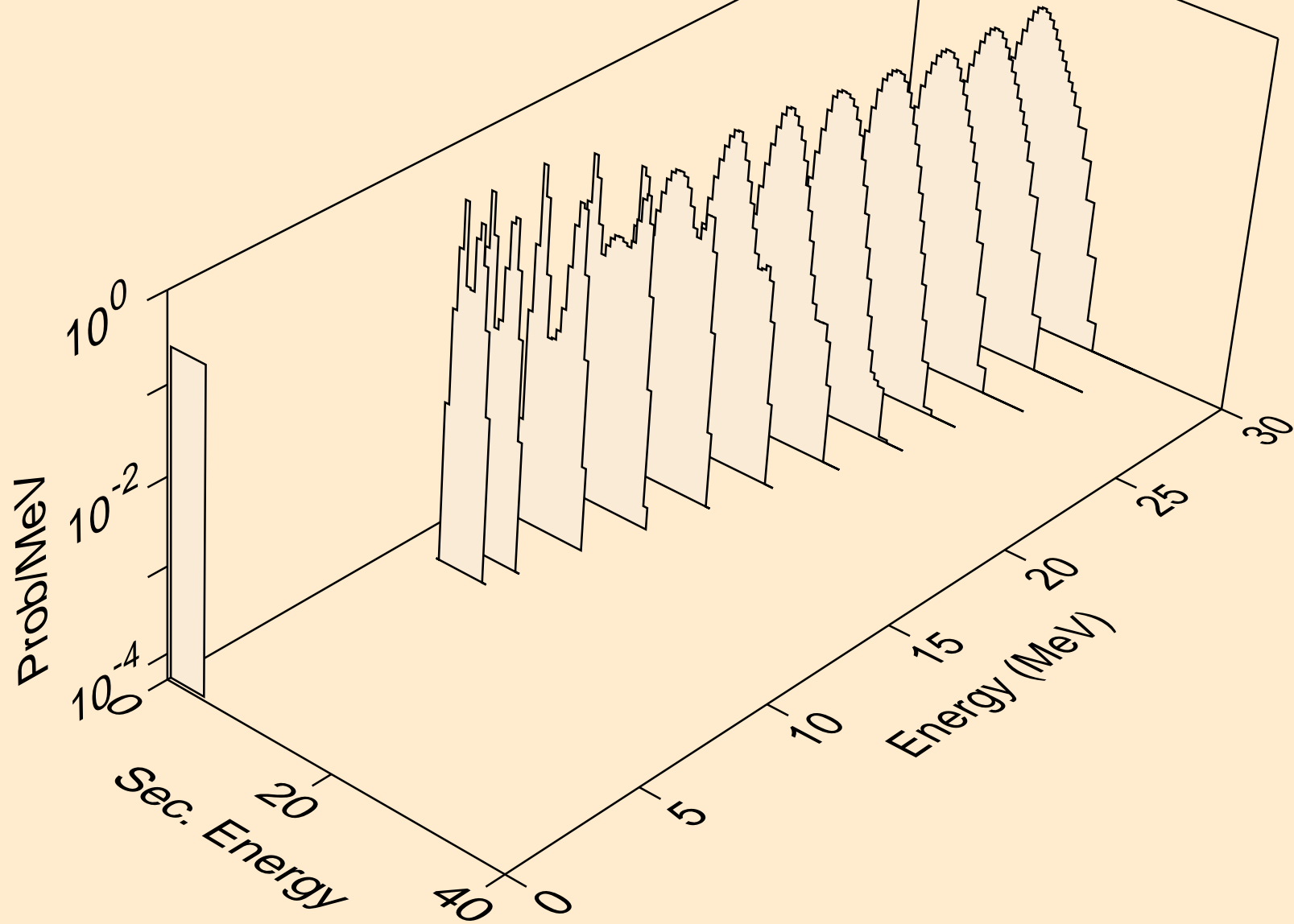
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



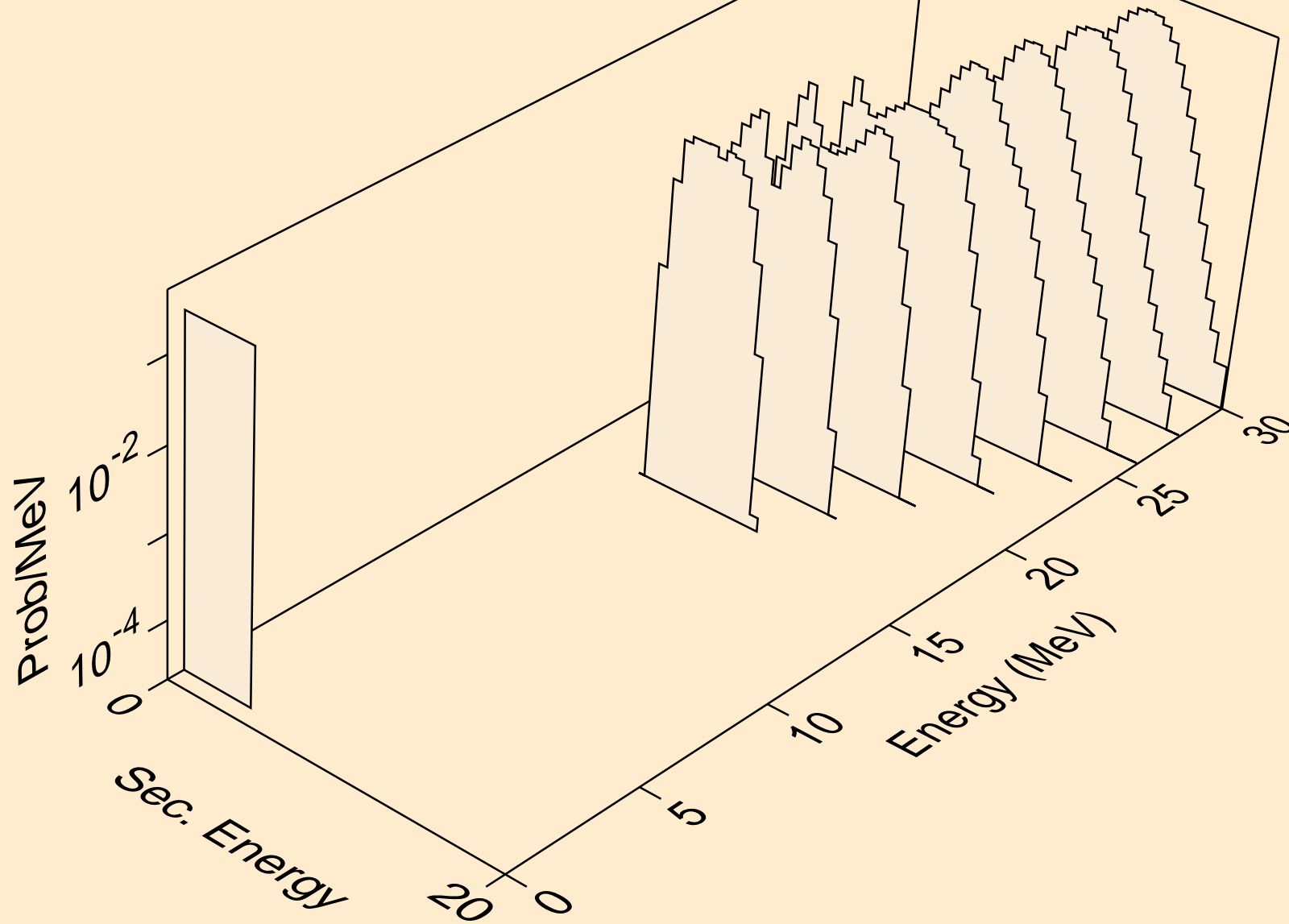
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alphas from (d,3n)a



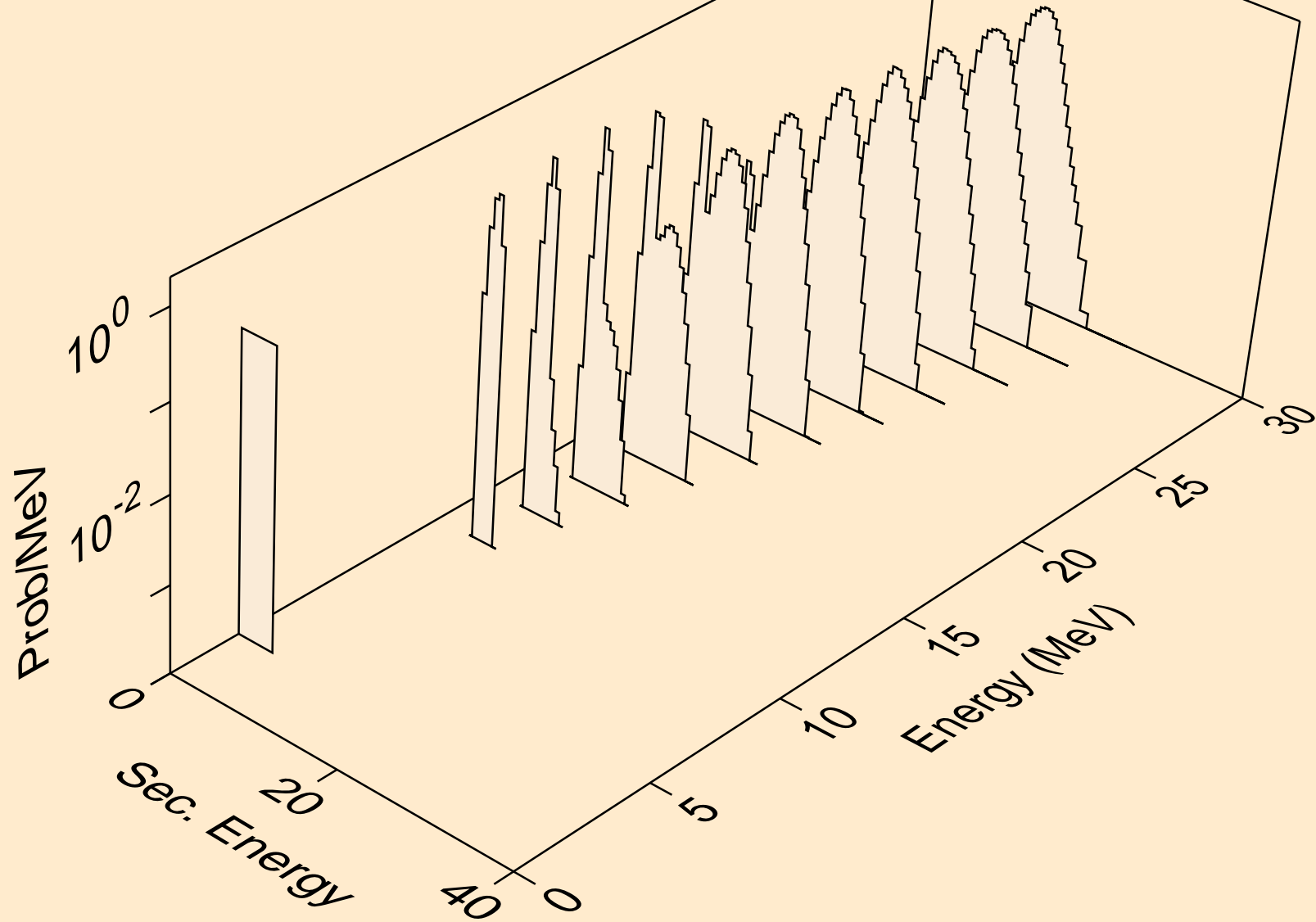
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alphas from (d,n\*)2a



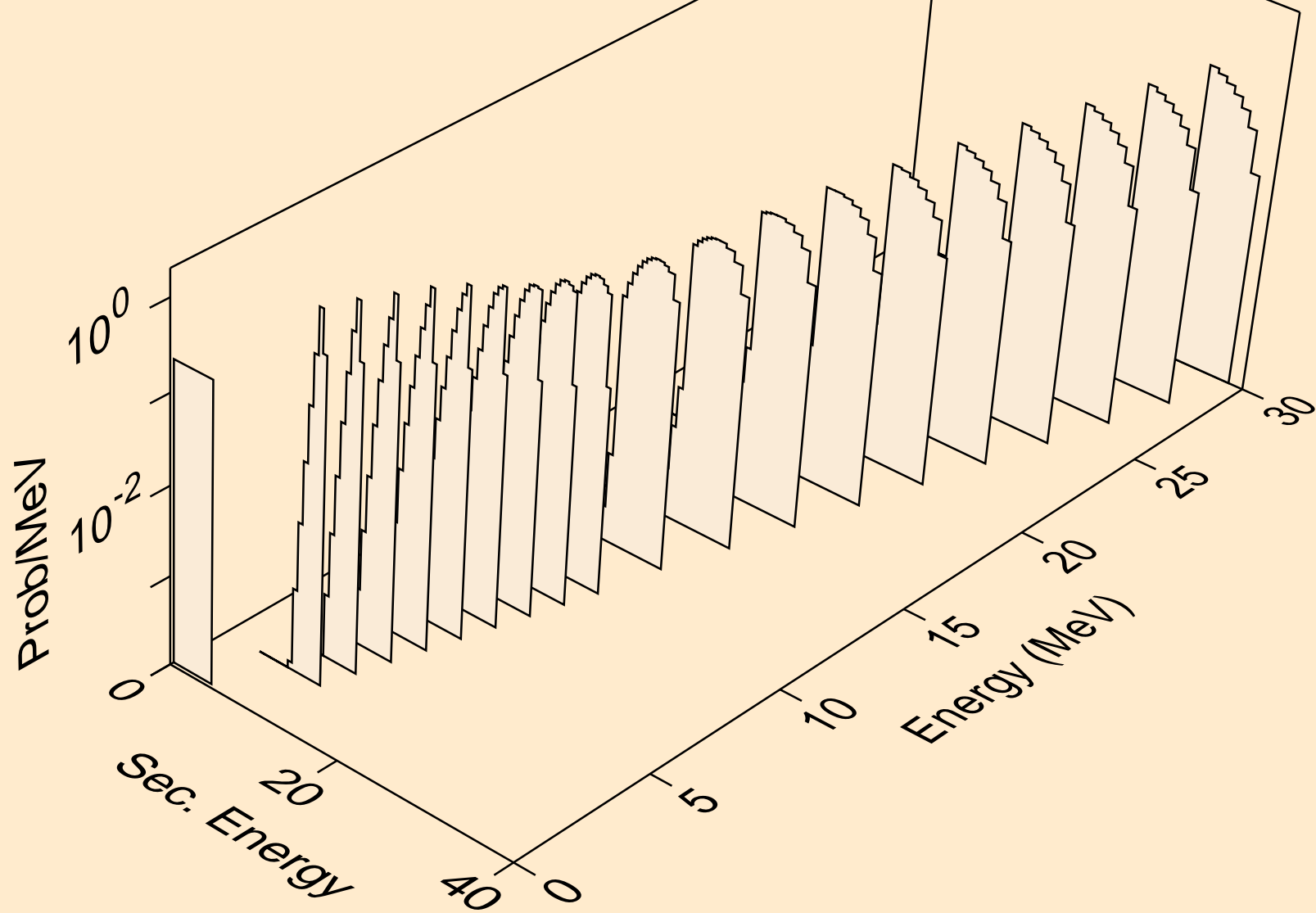
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alphas from (d,2n)2a



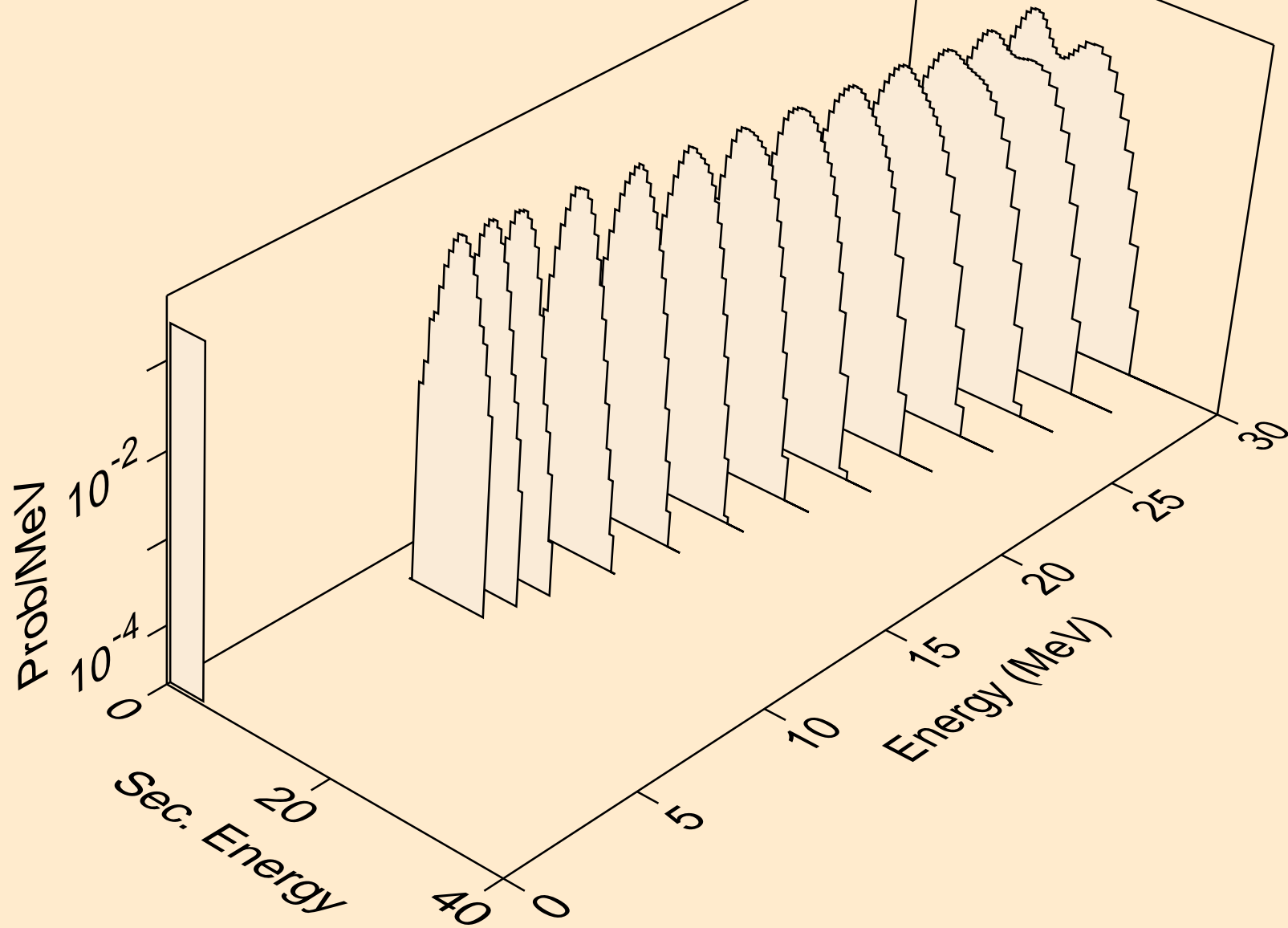
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alphas from (d,npa)



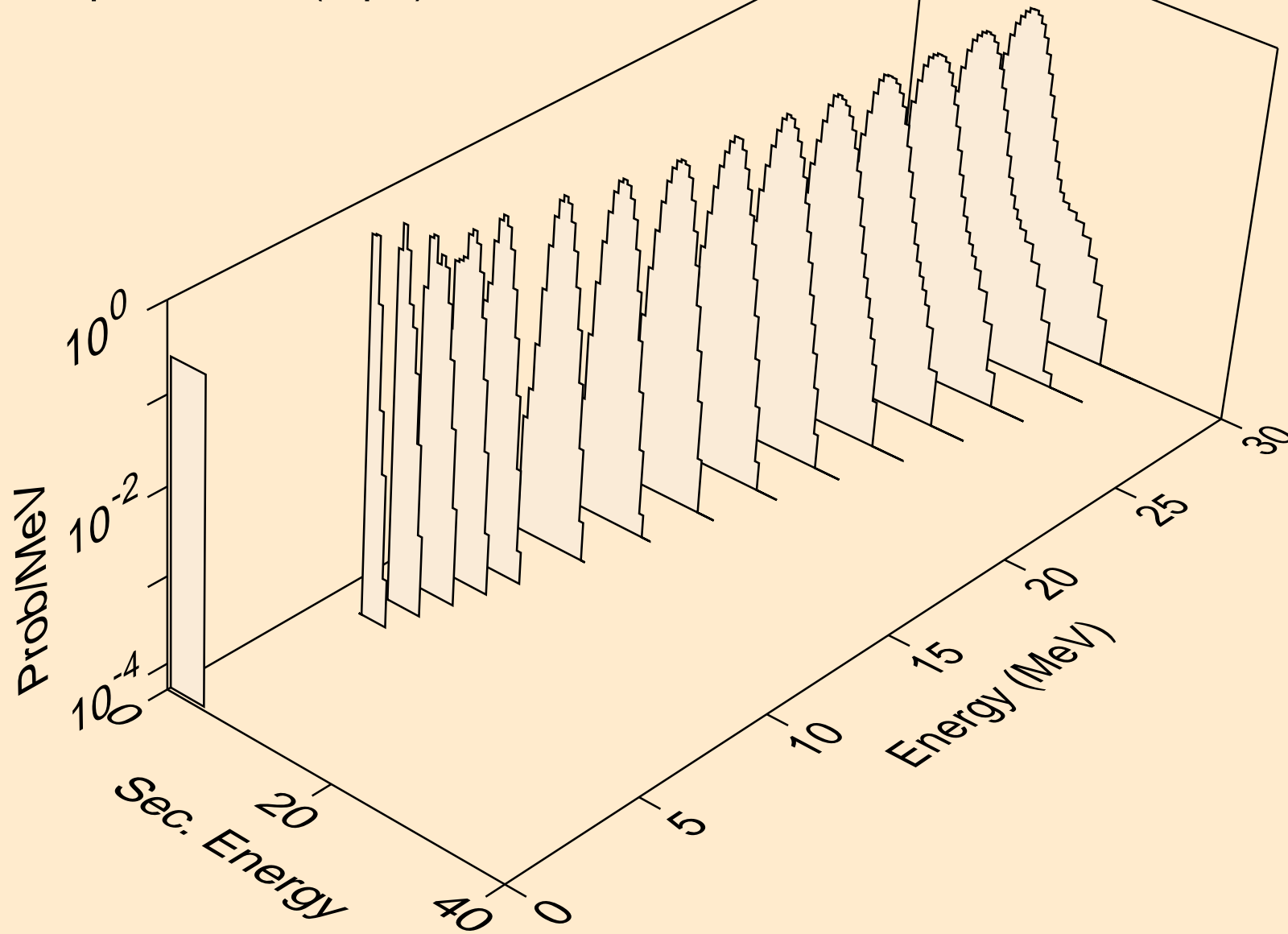
CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





CE146 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

