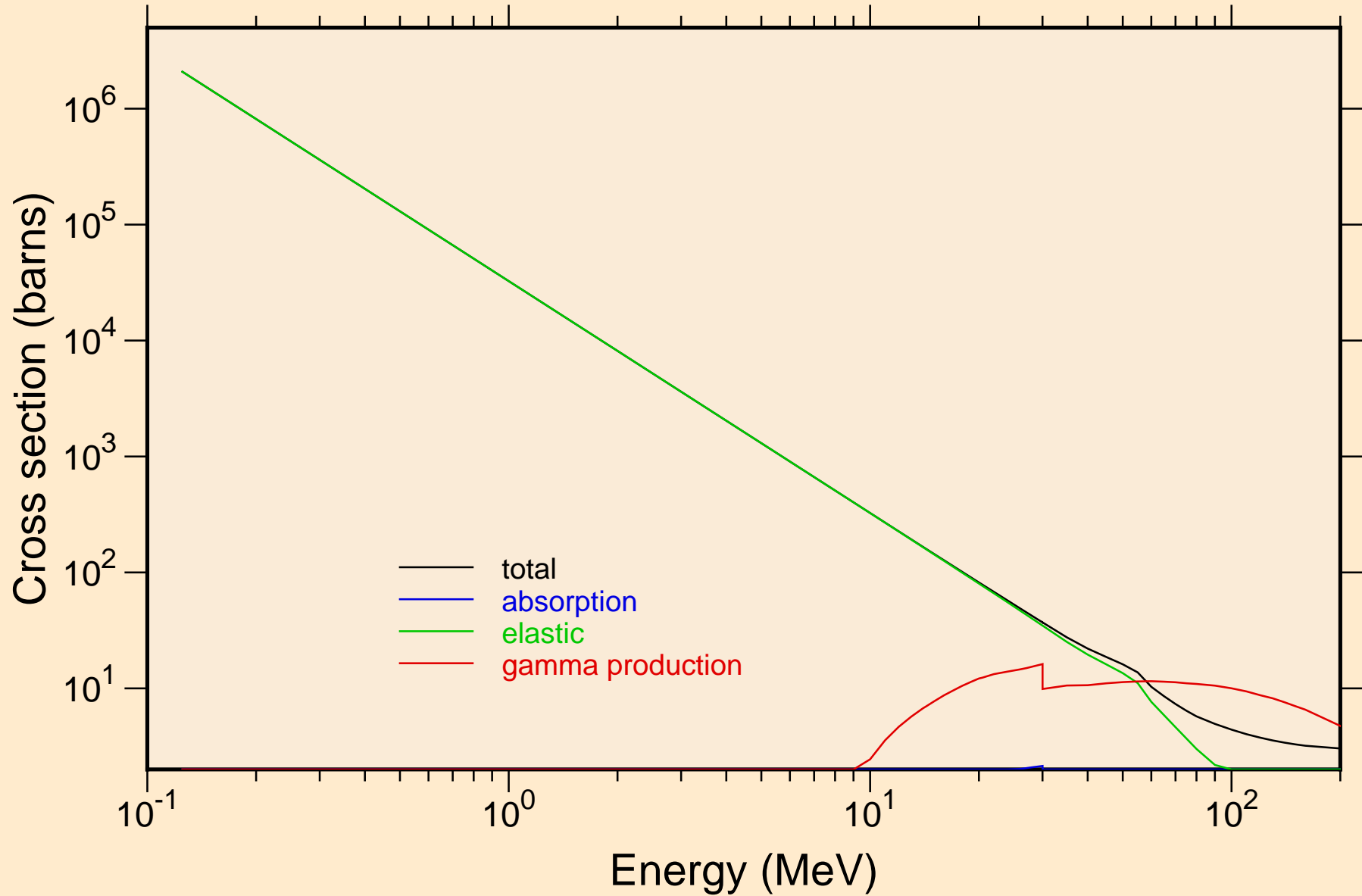
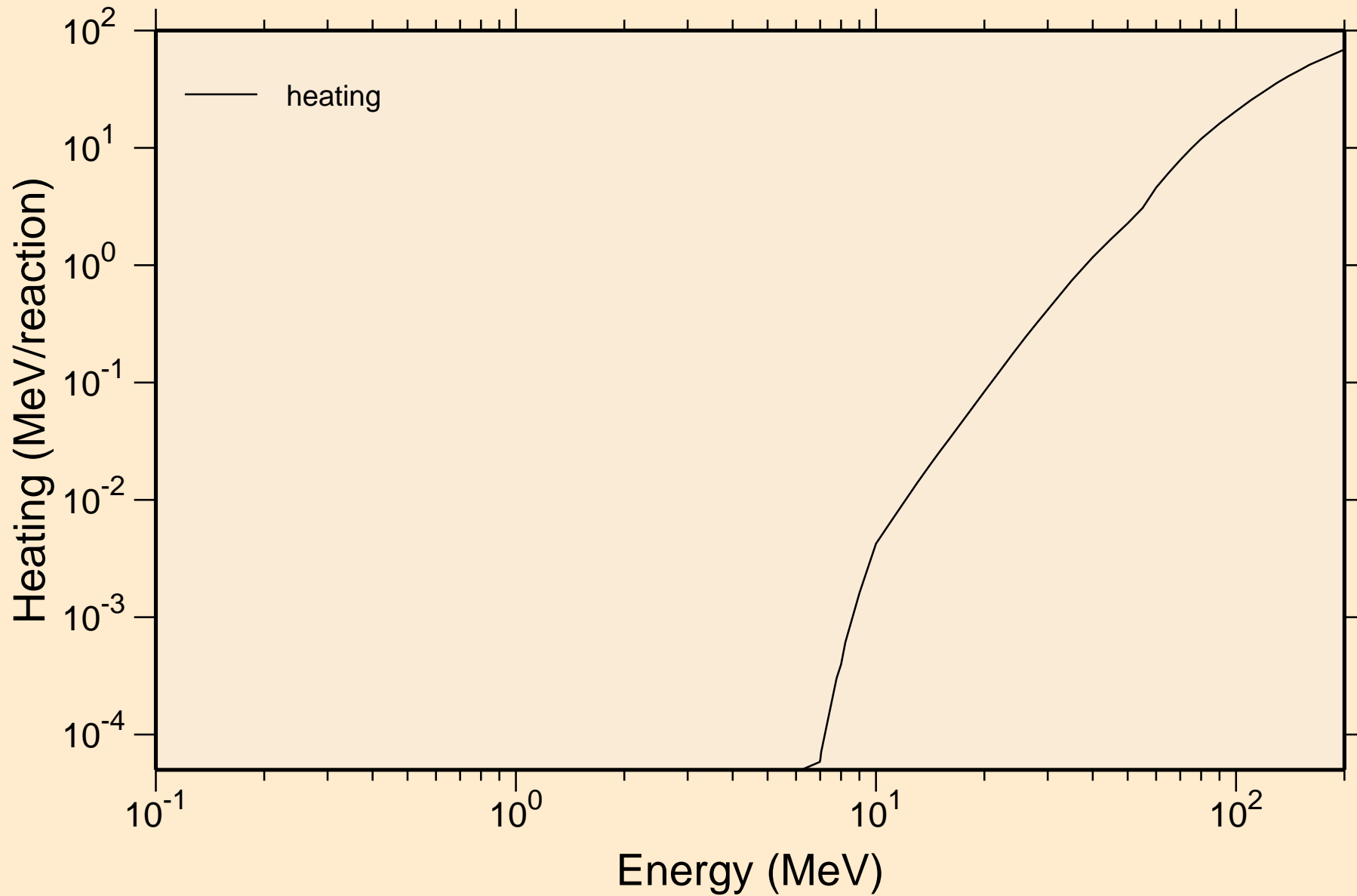


# HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

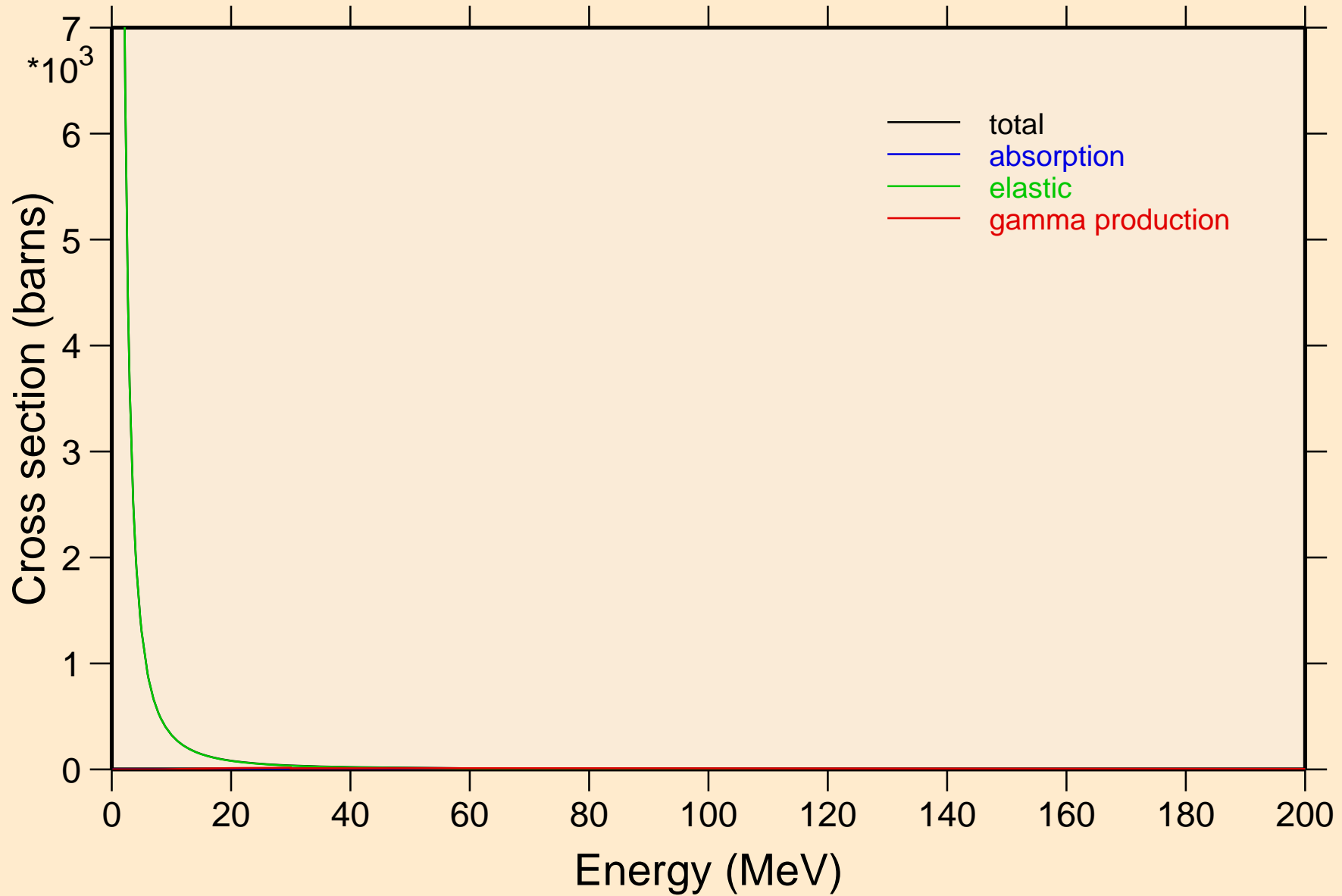


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



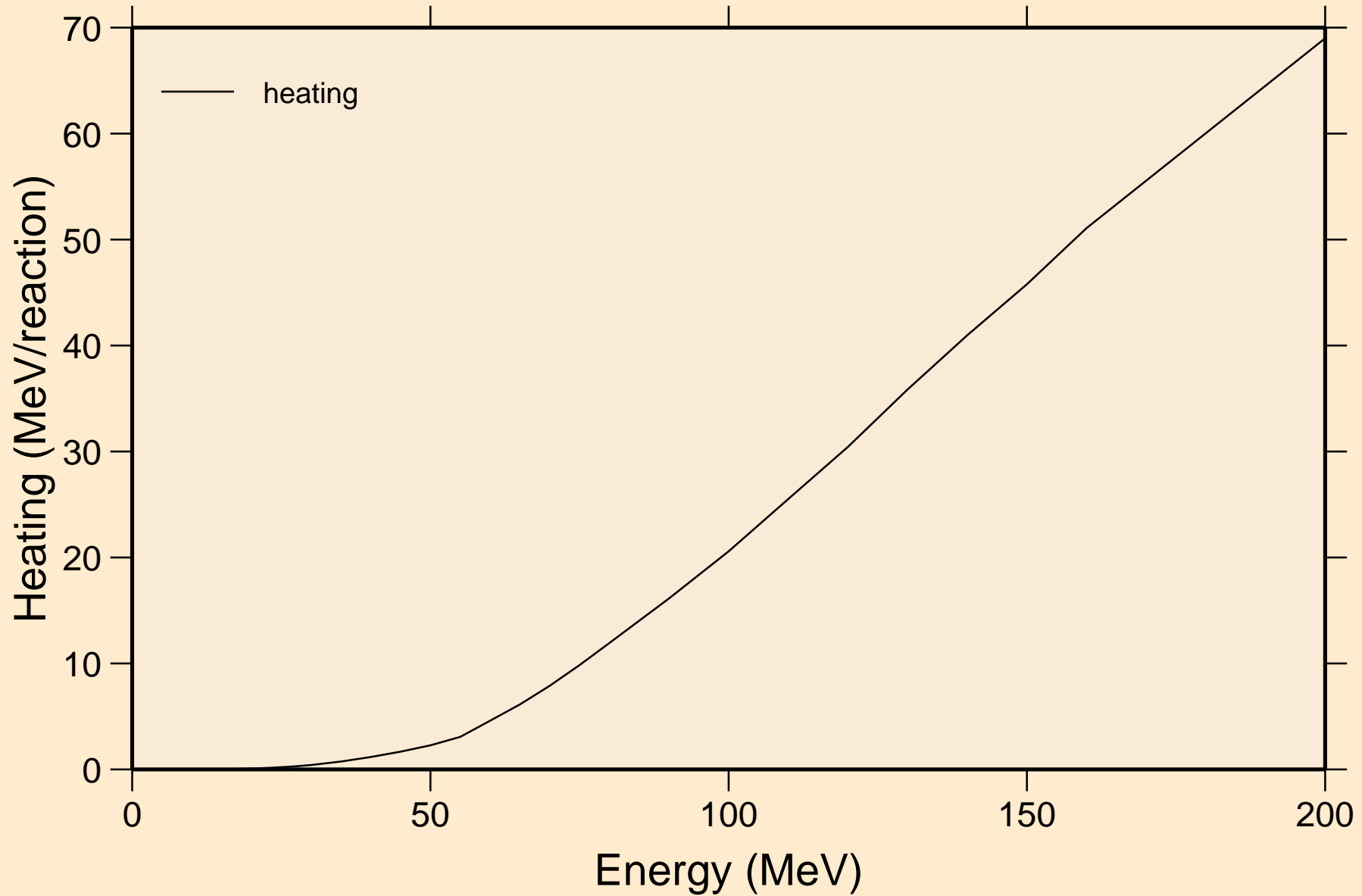
# HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



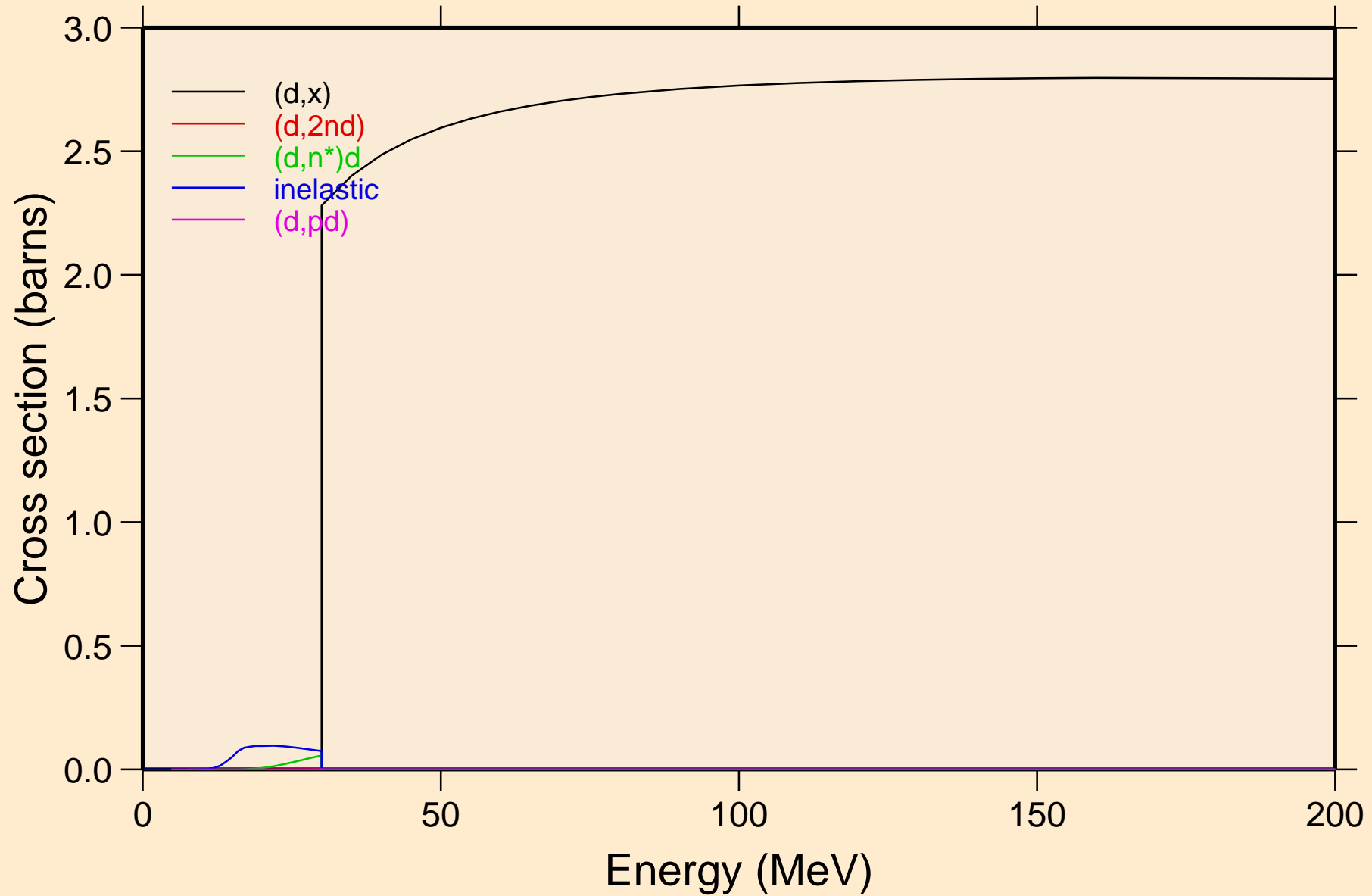
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## Heating

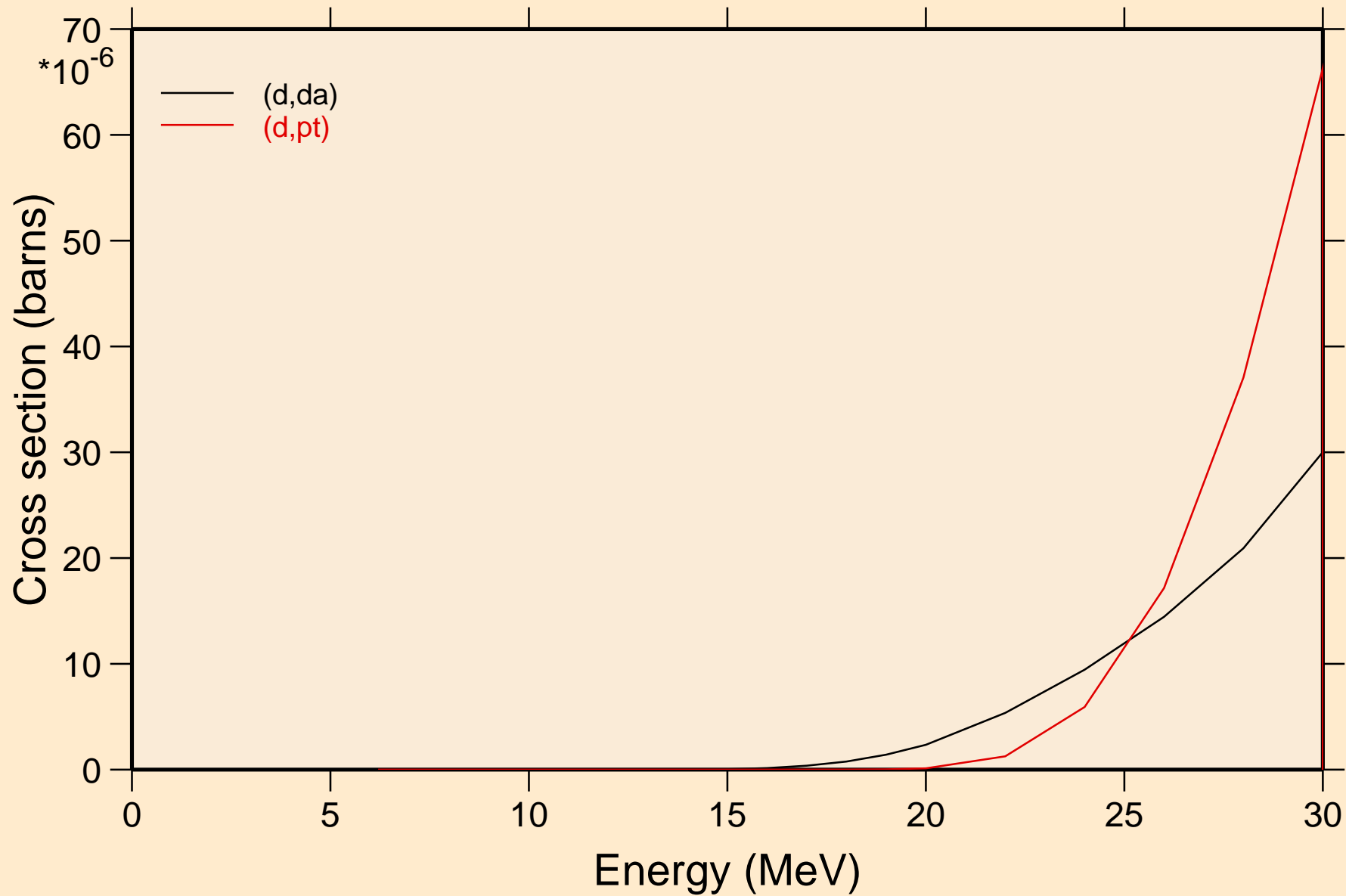


# HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

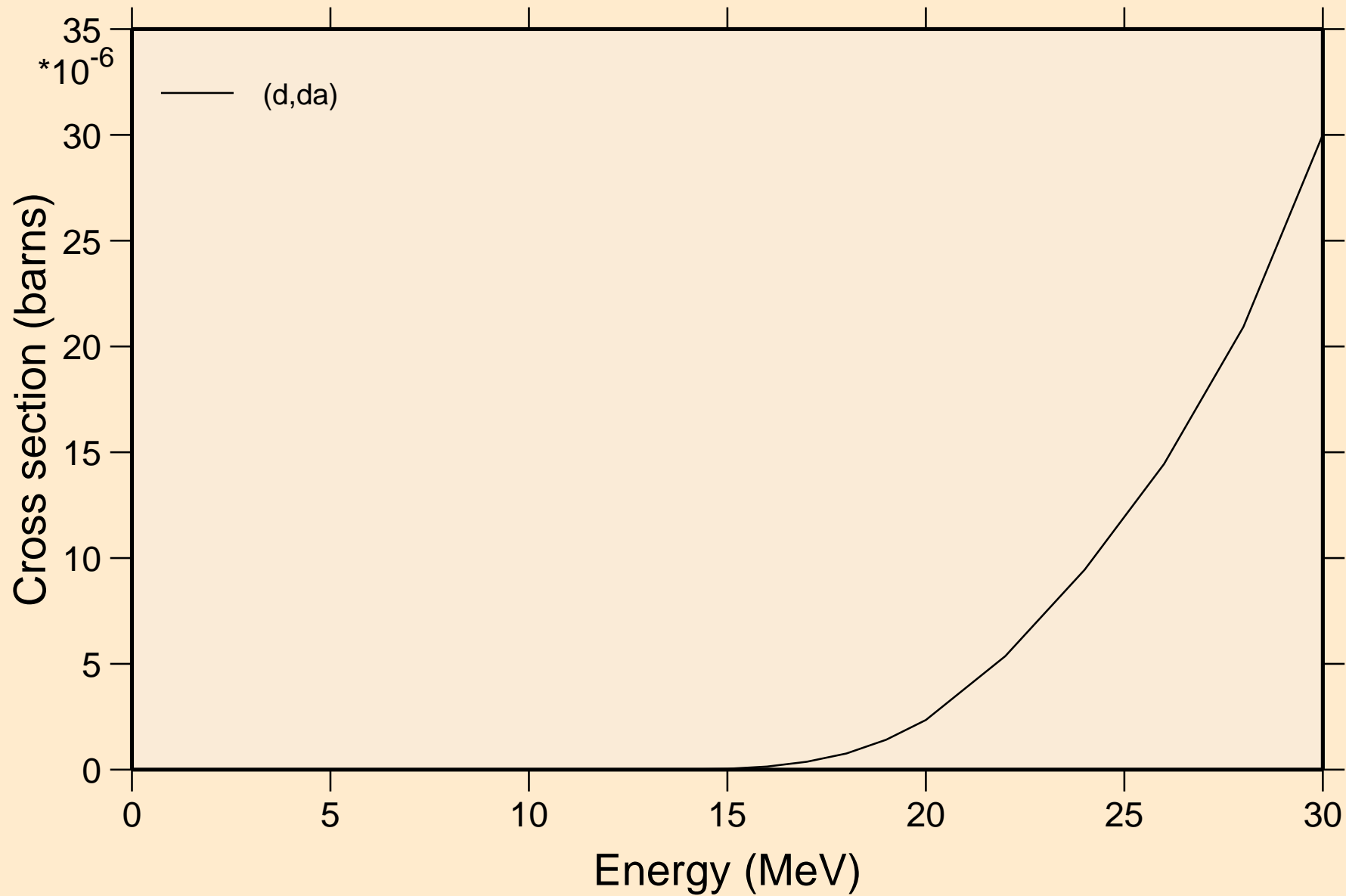
## Threshold reactions



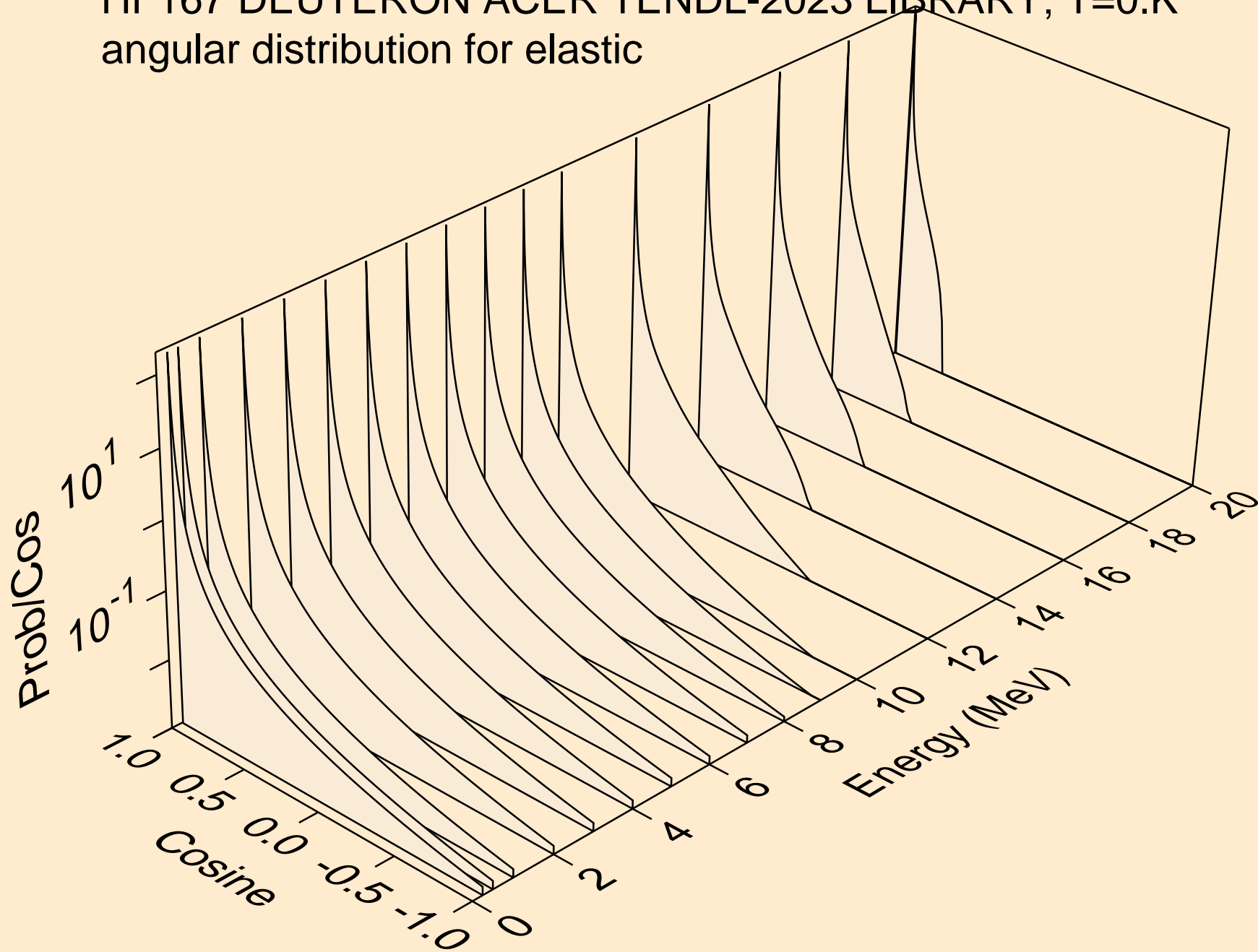
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

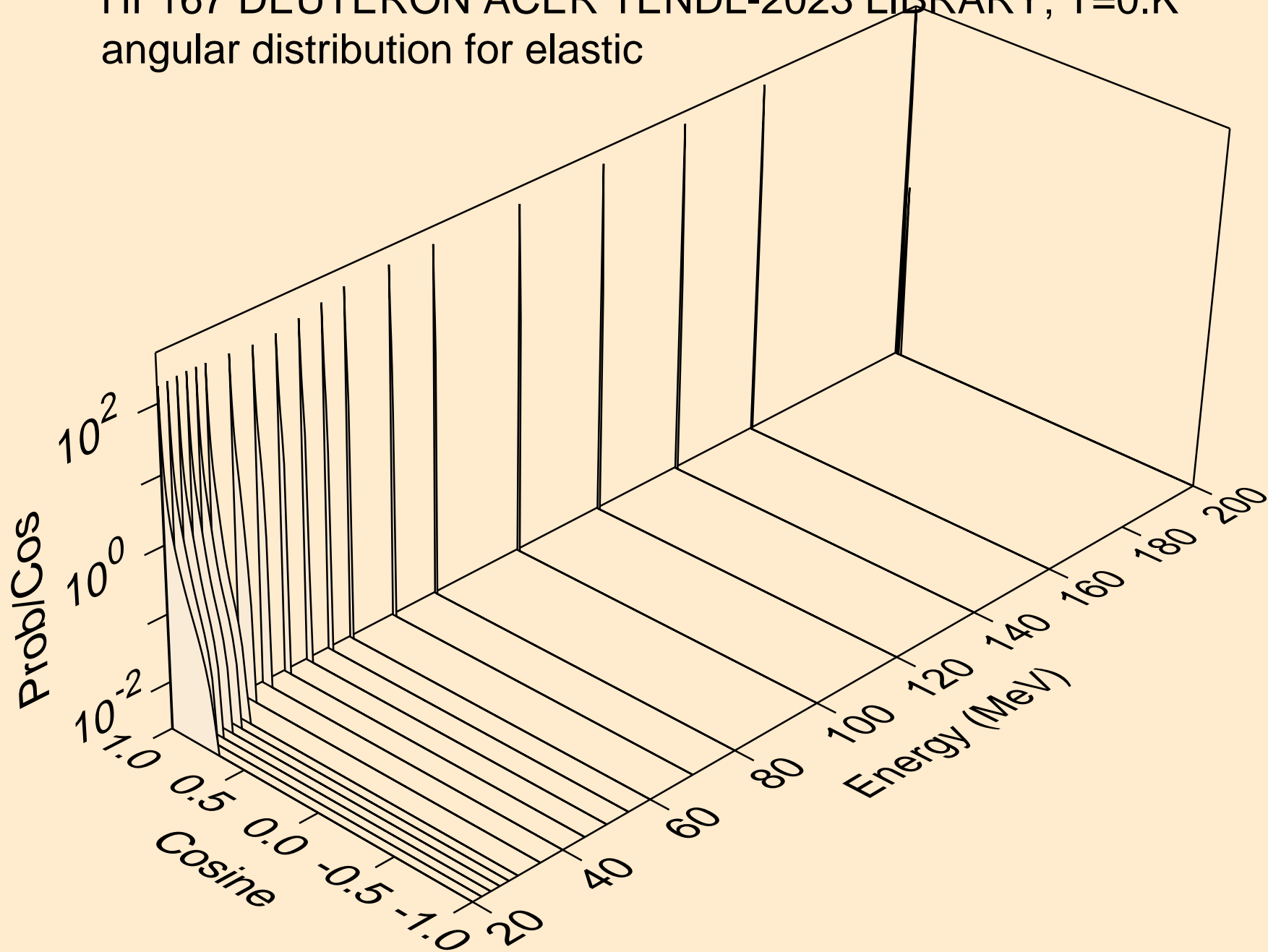


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

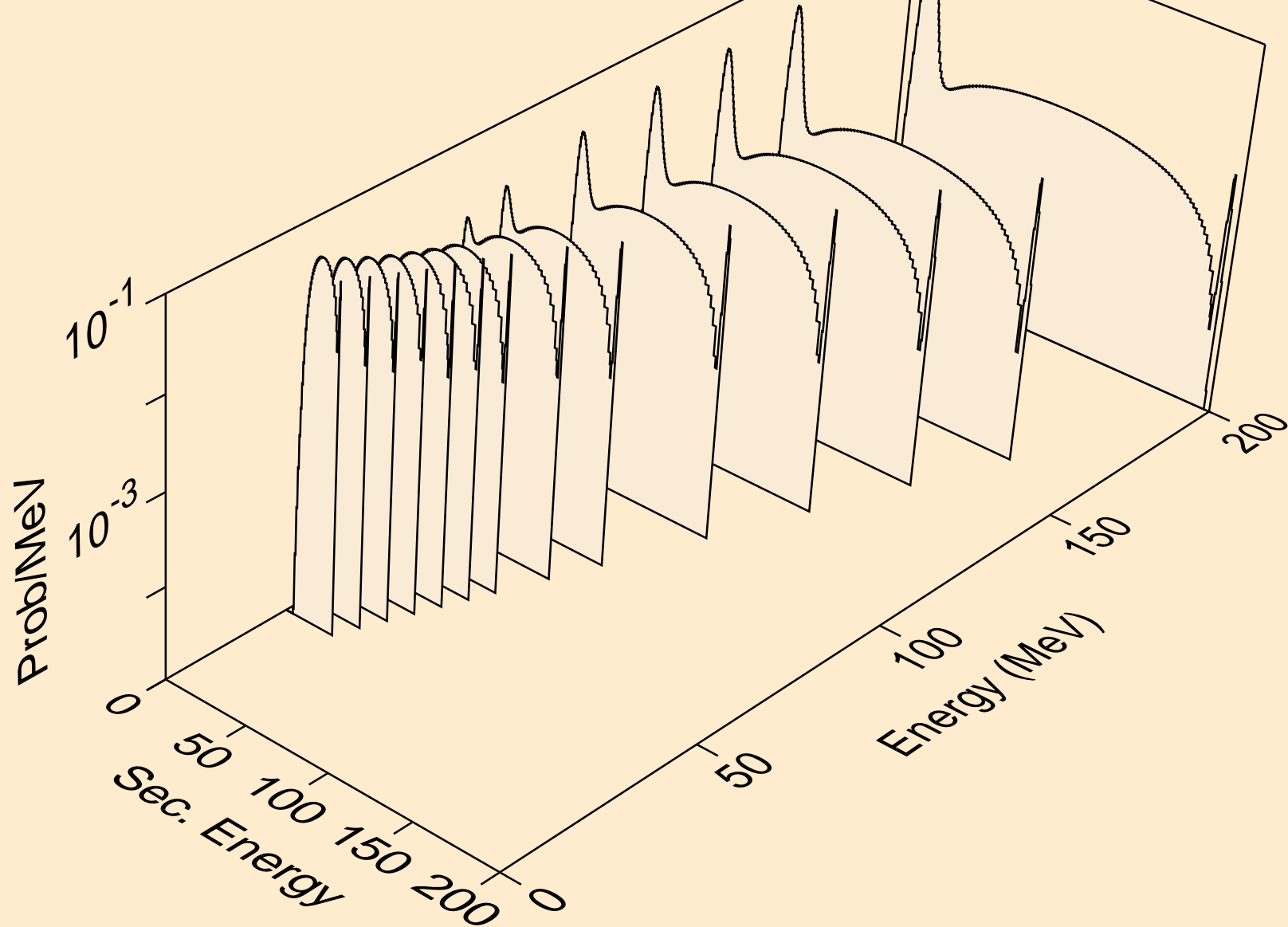




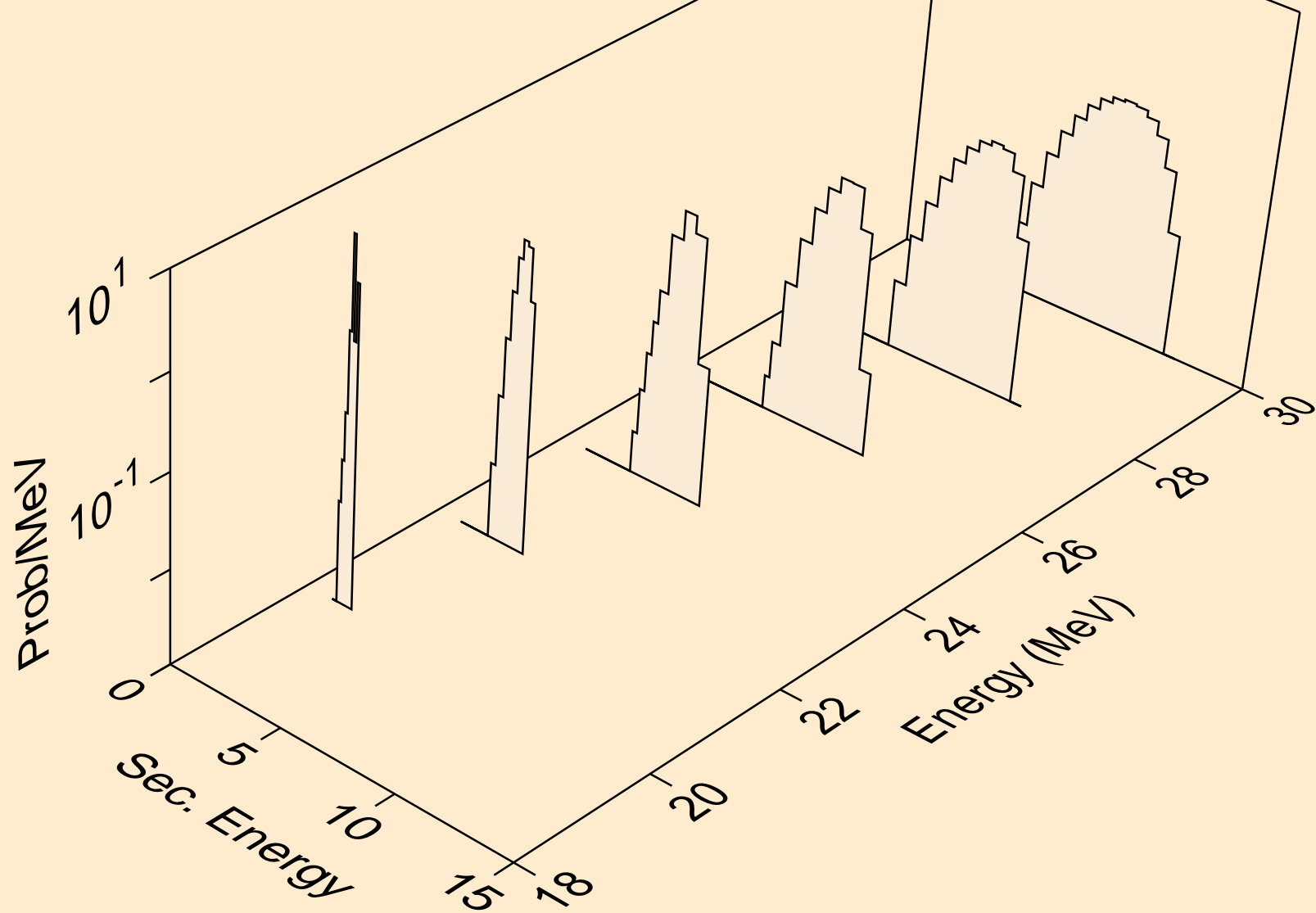
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



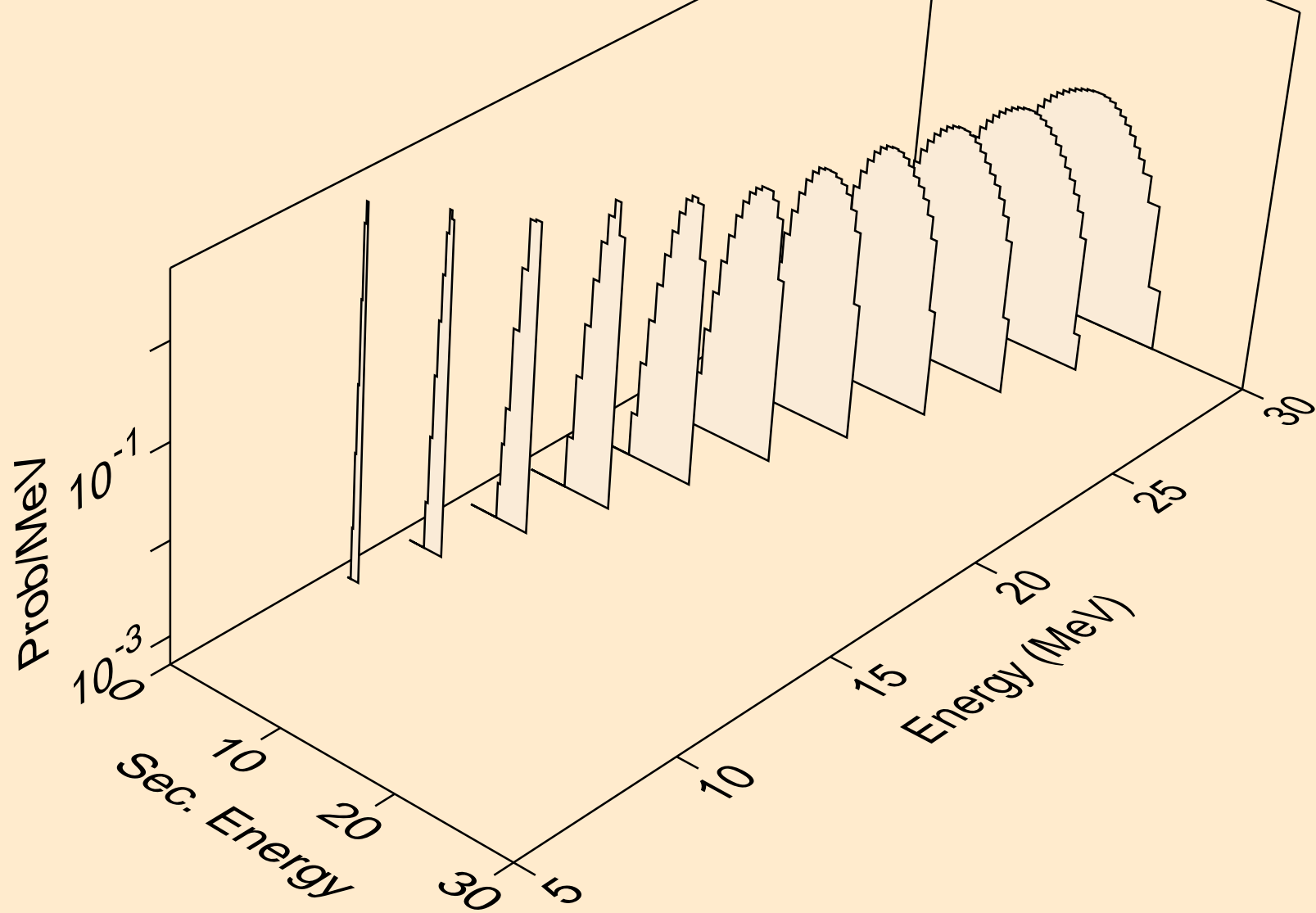
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



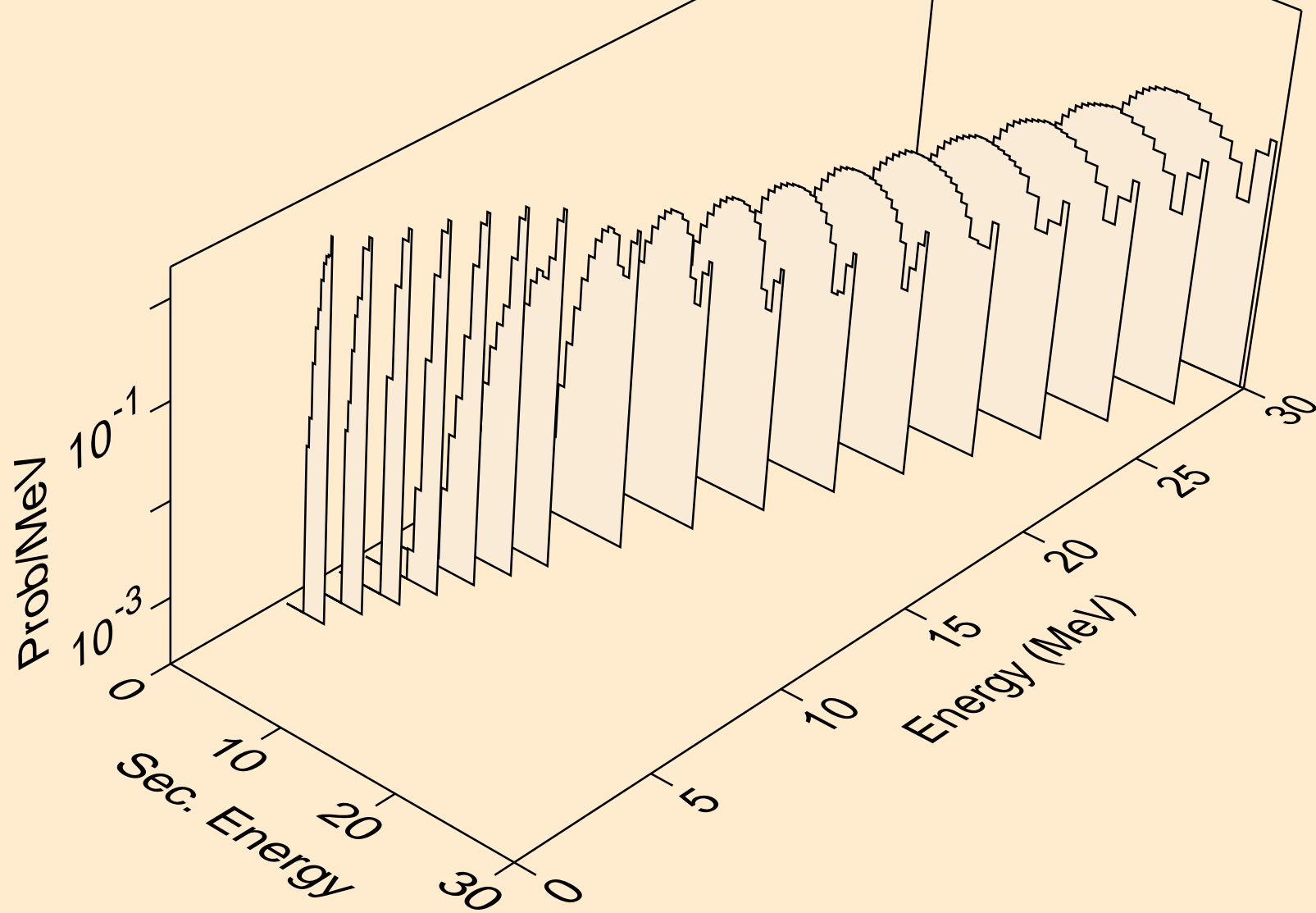
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



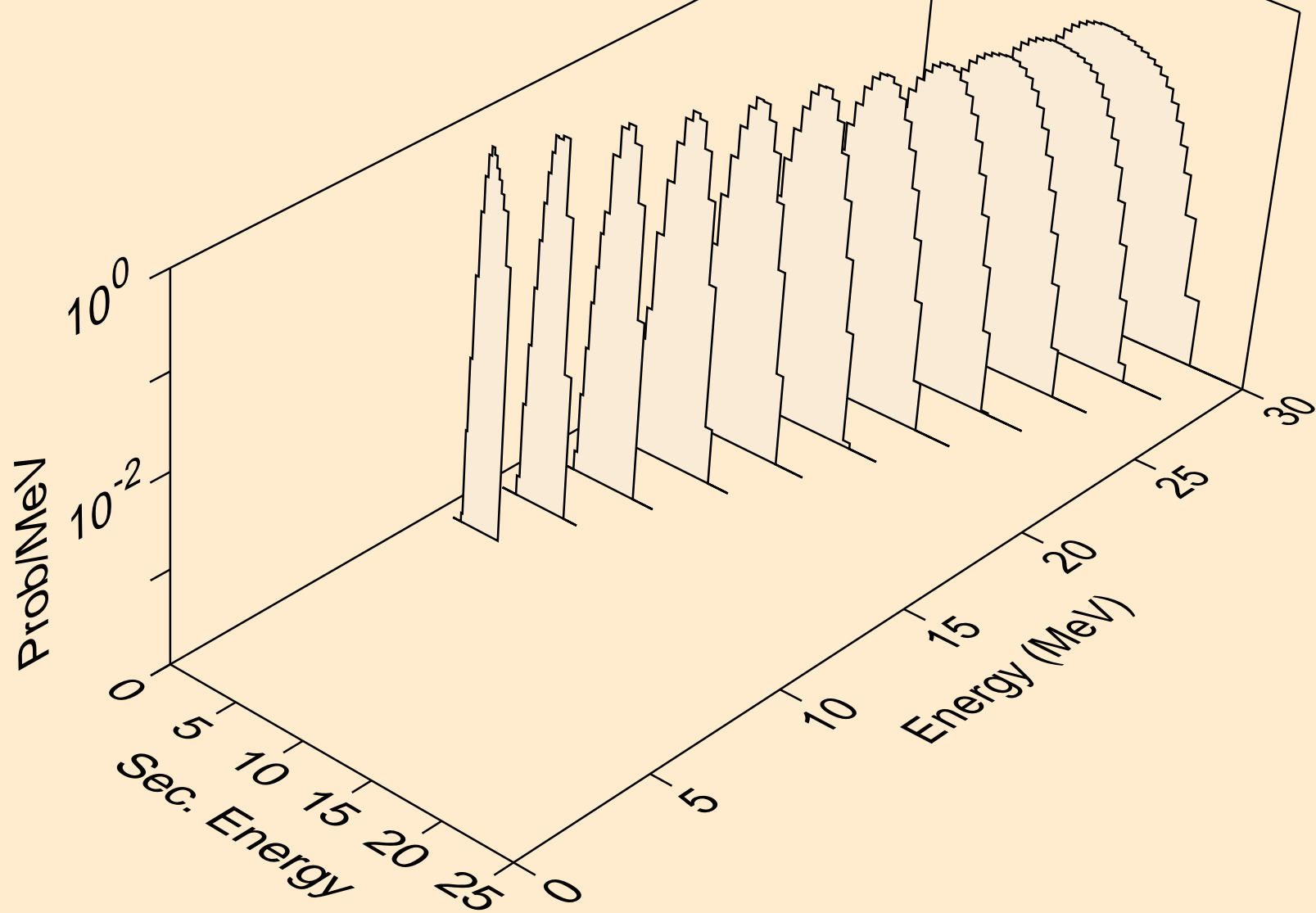
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



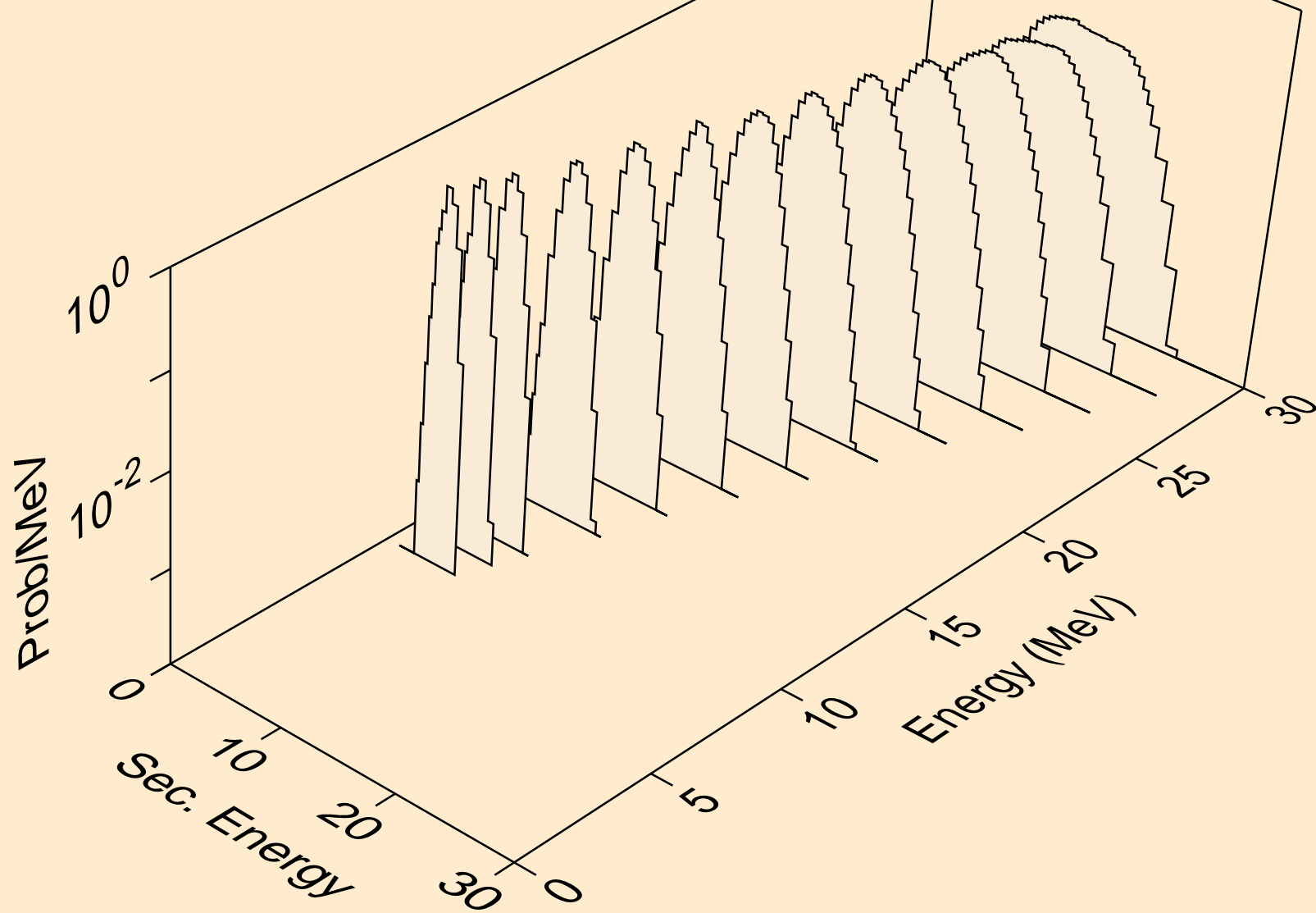
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



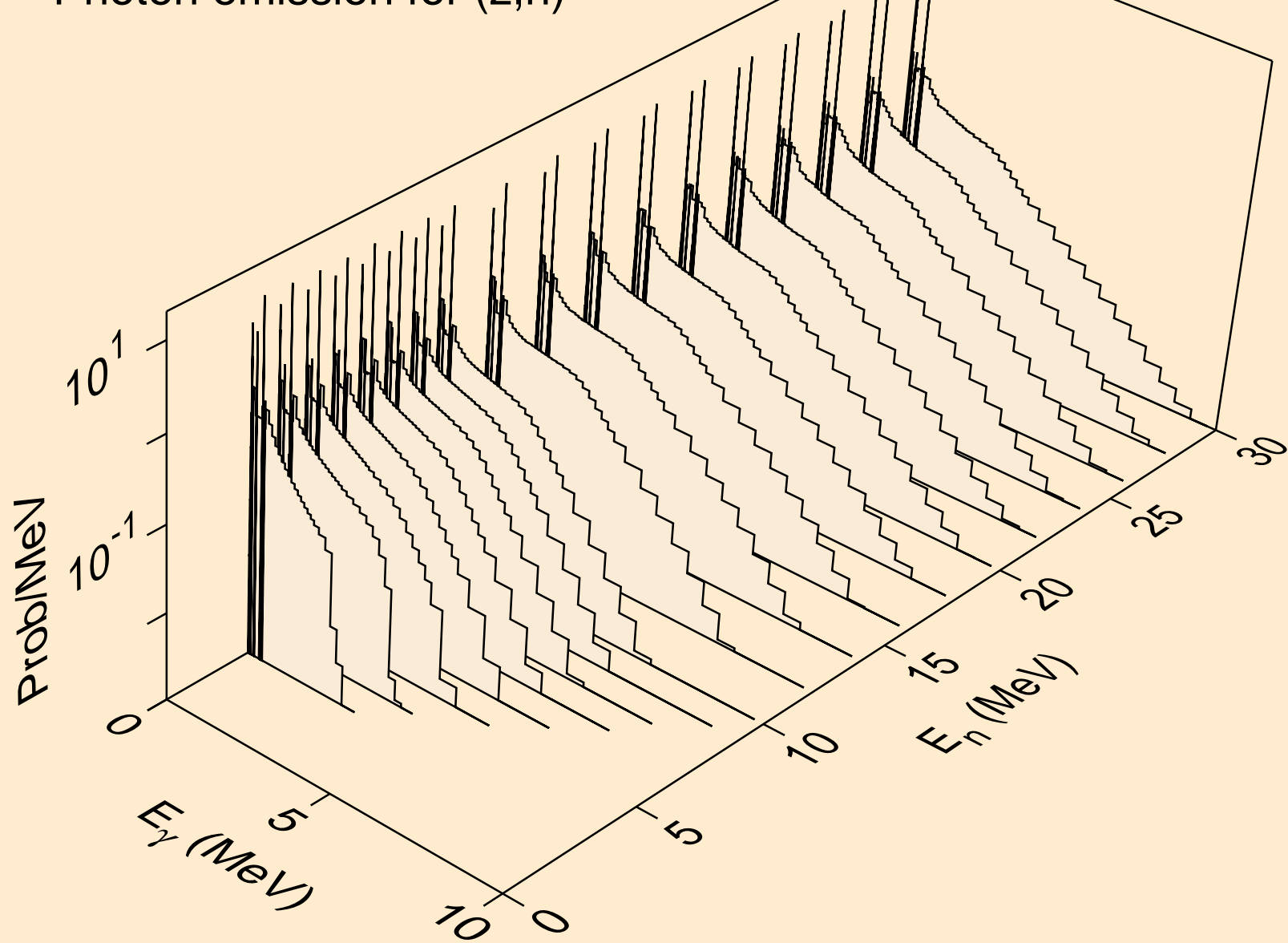
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

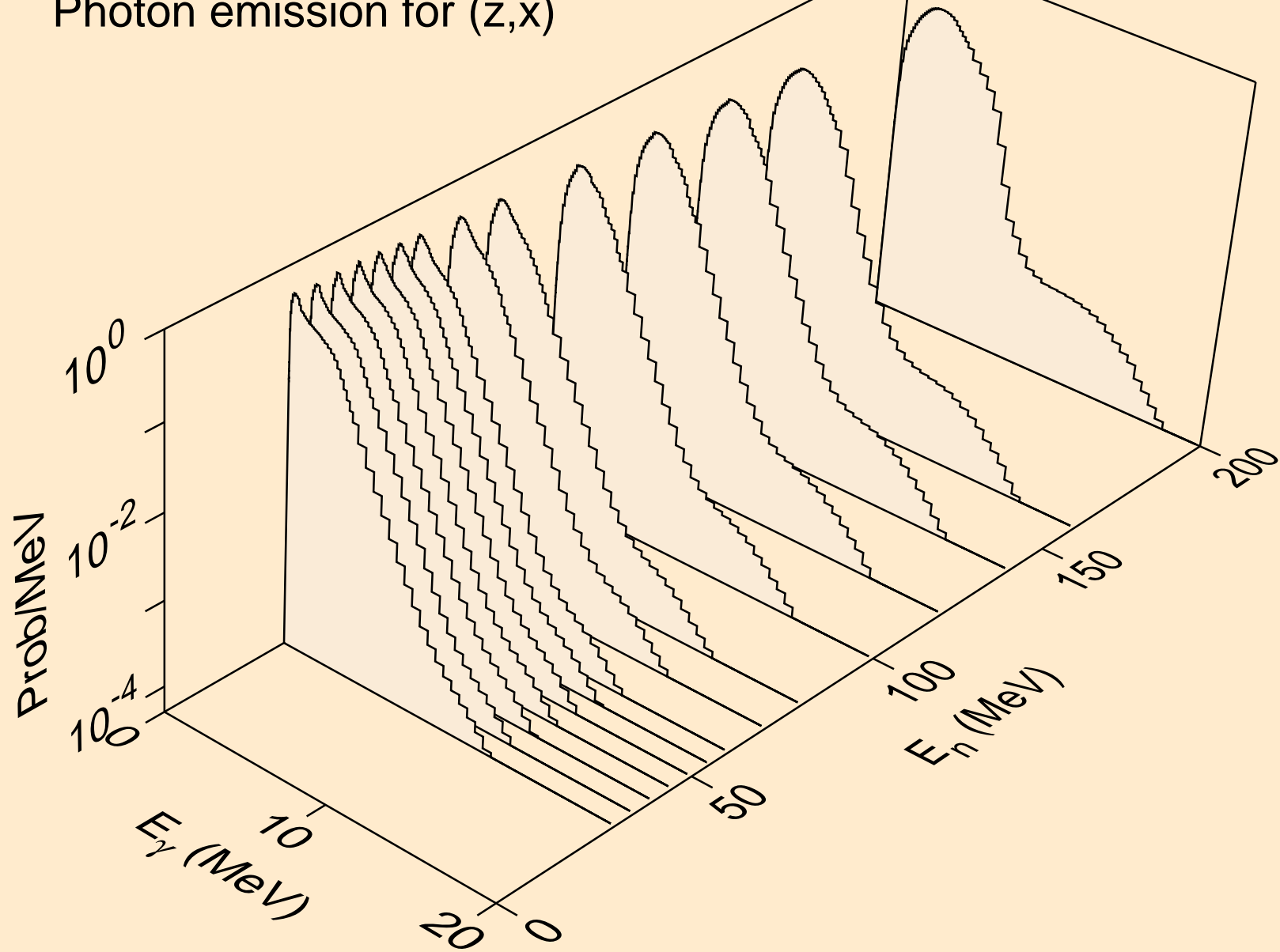


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

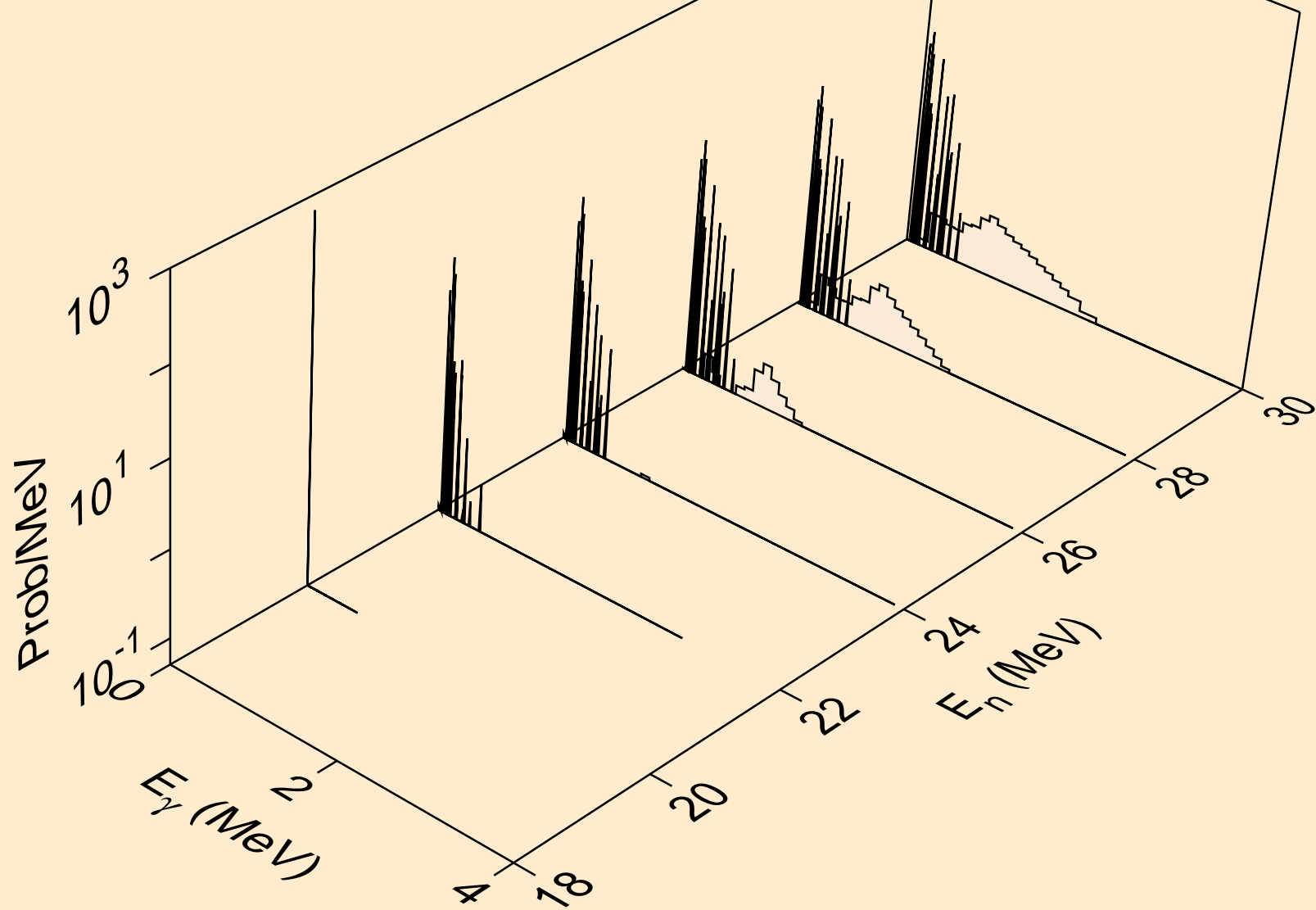




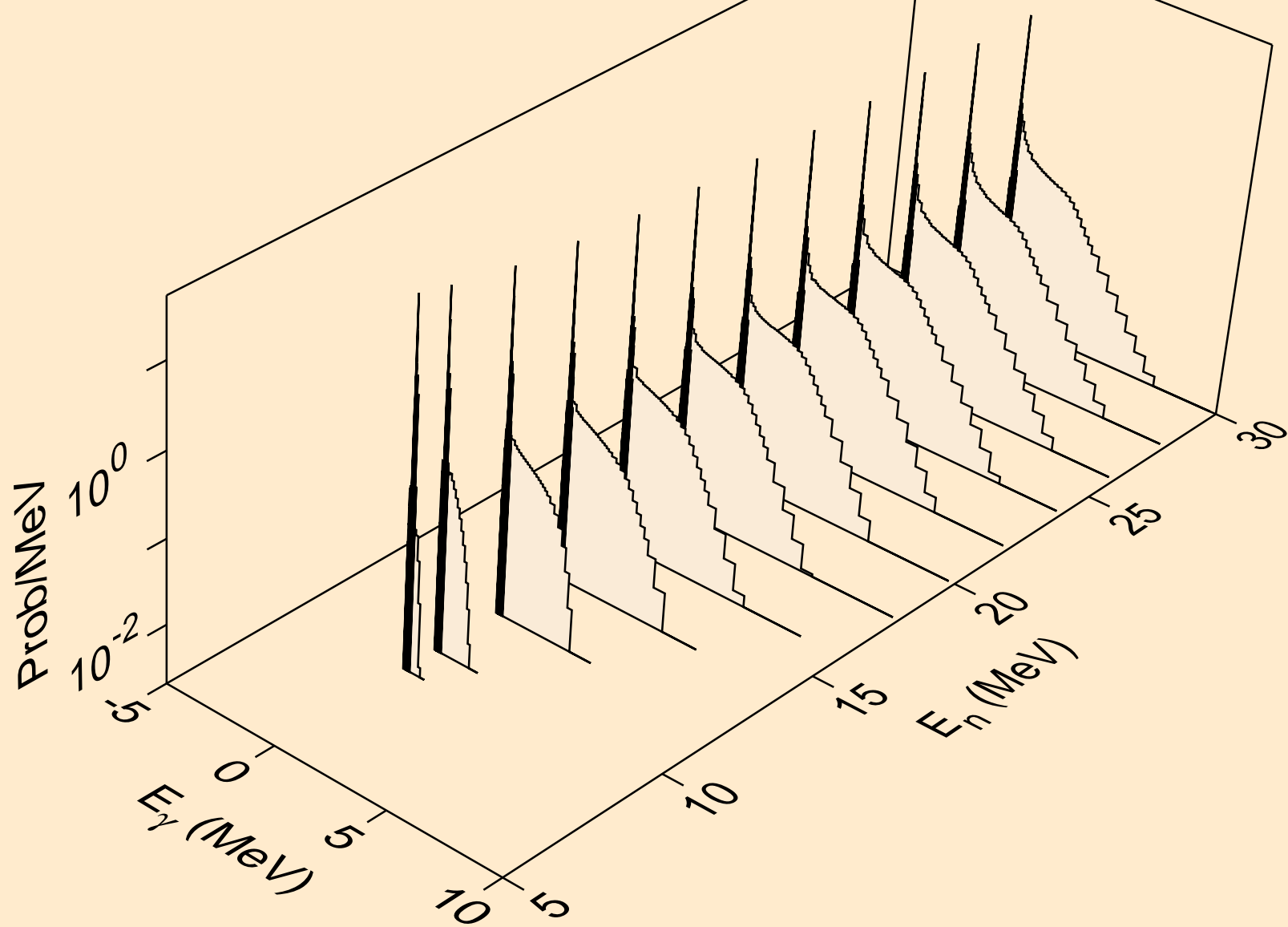
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Photon emission for (z,x)



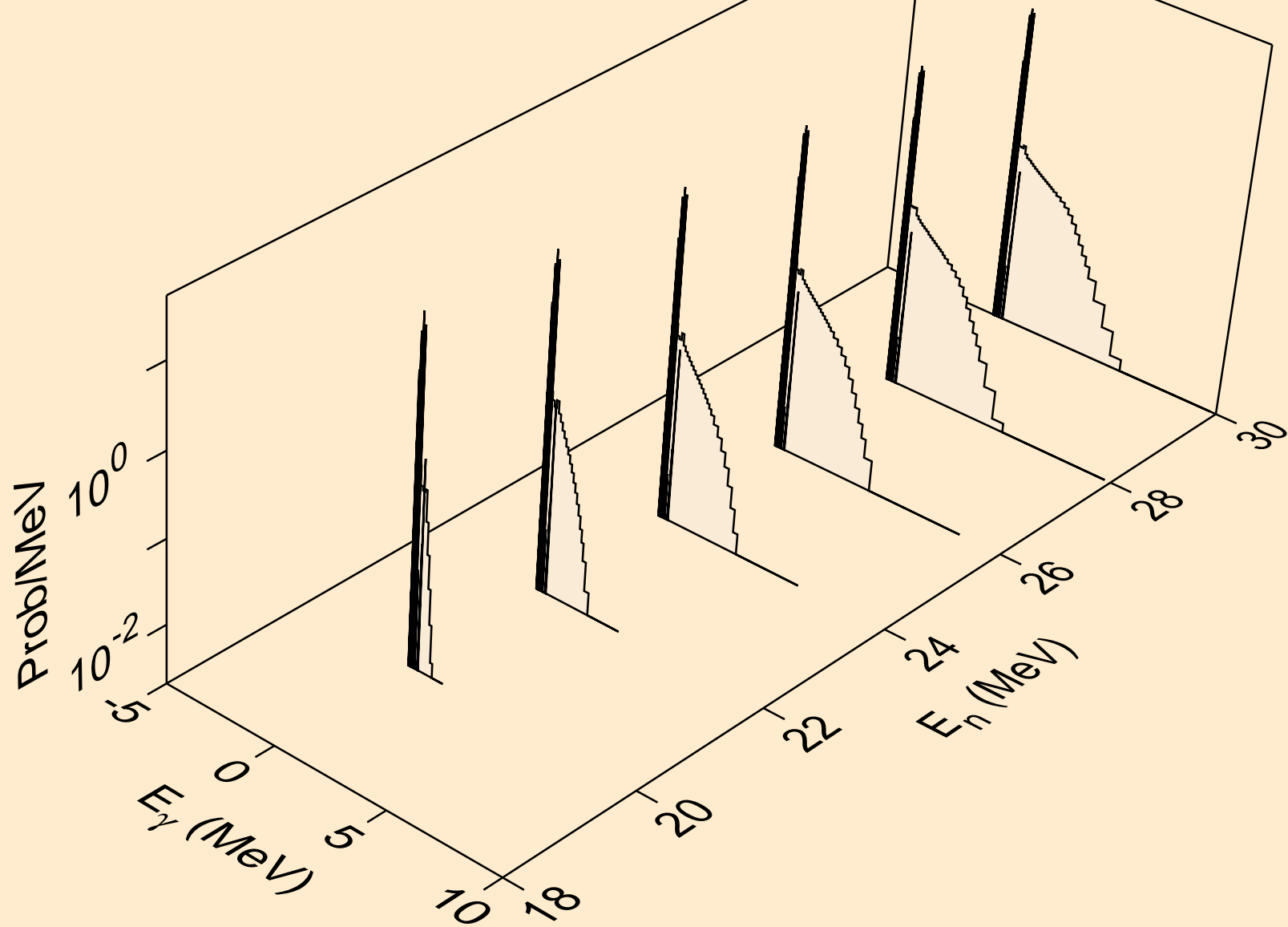
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



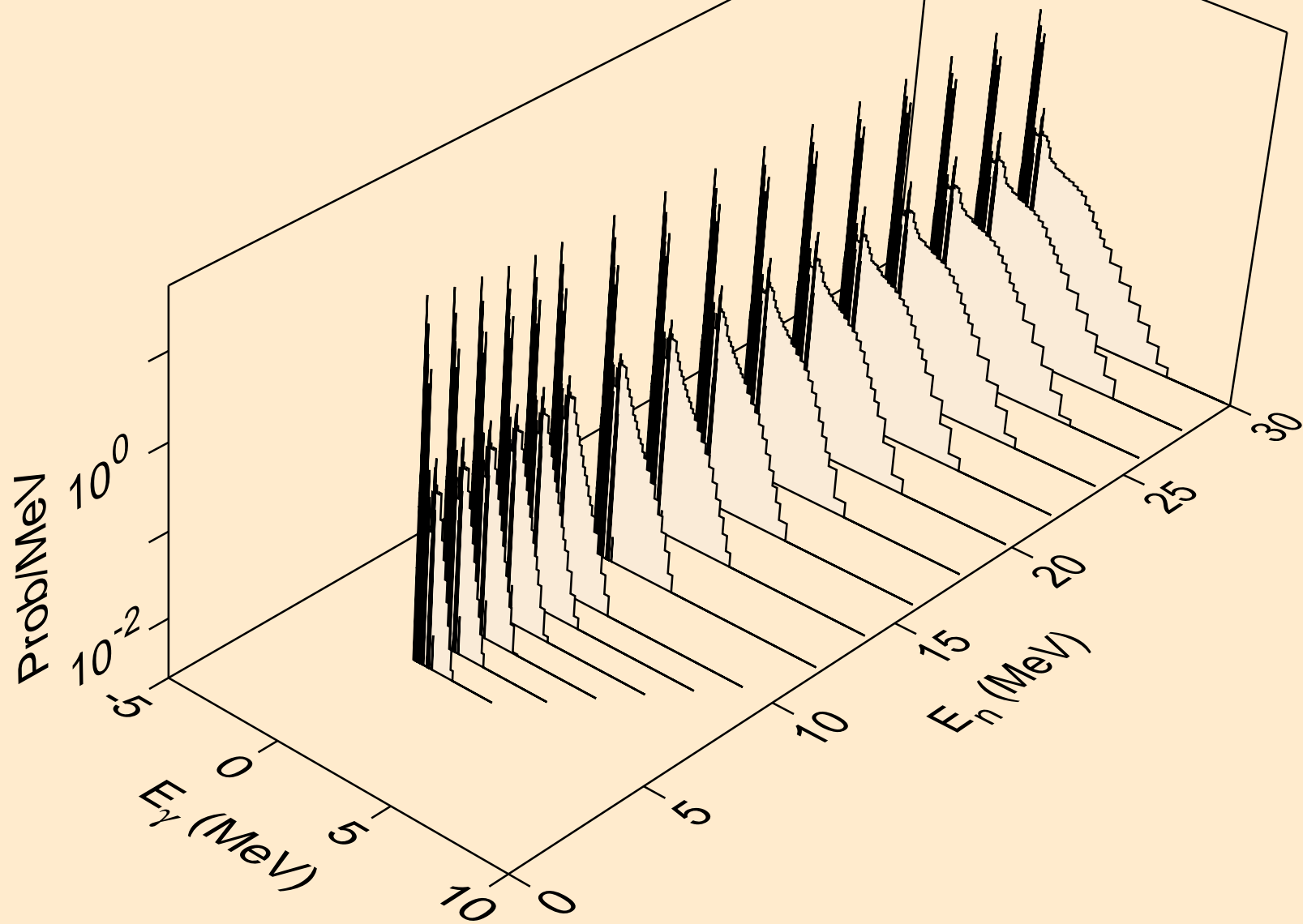
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



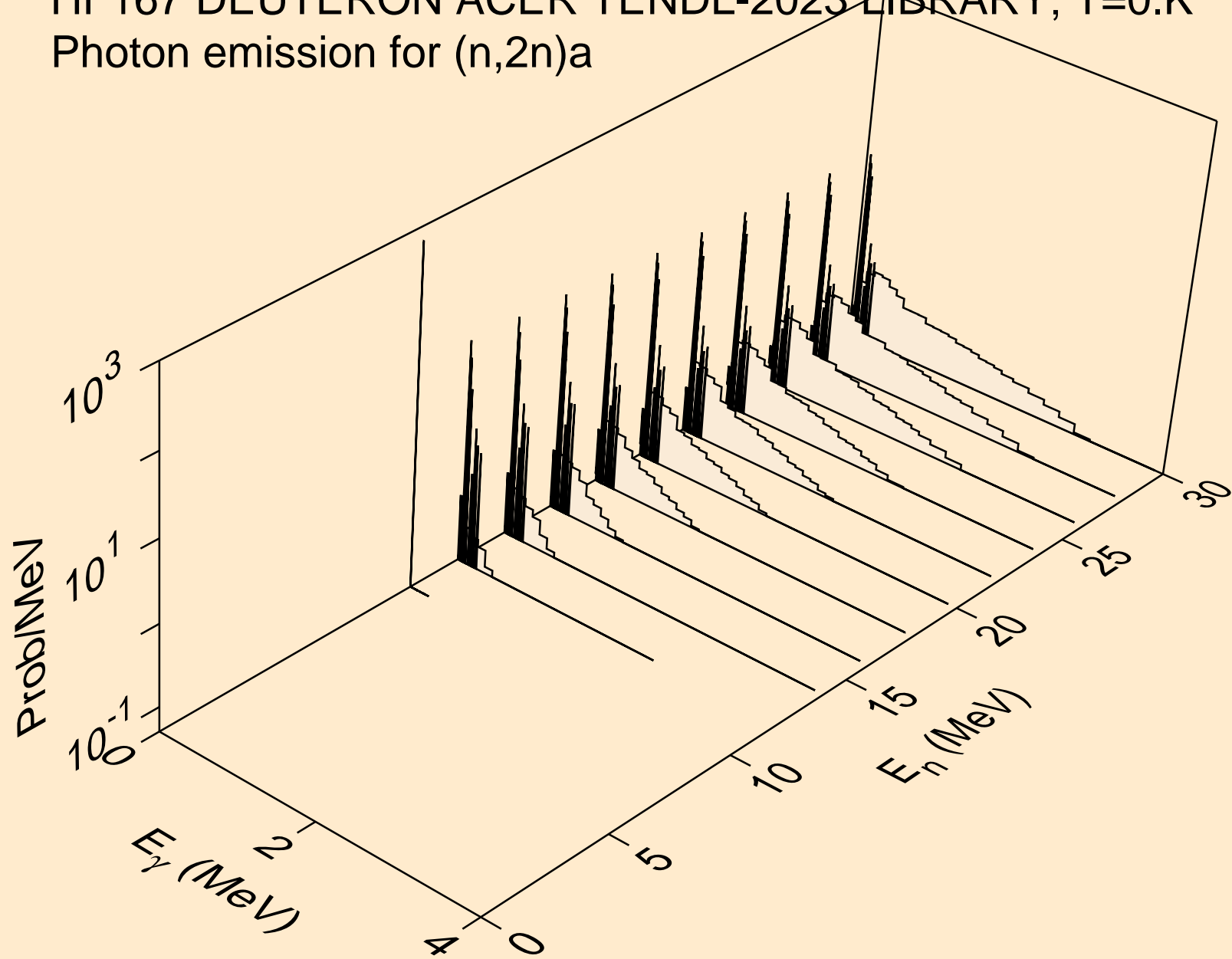
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



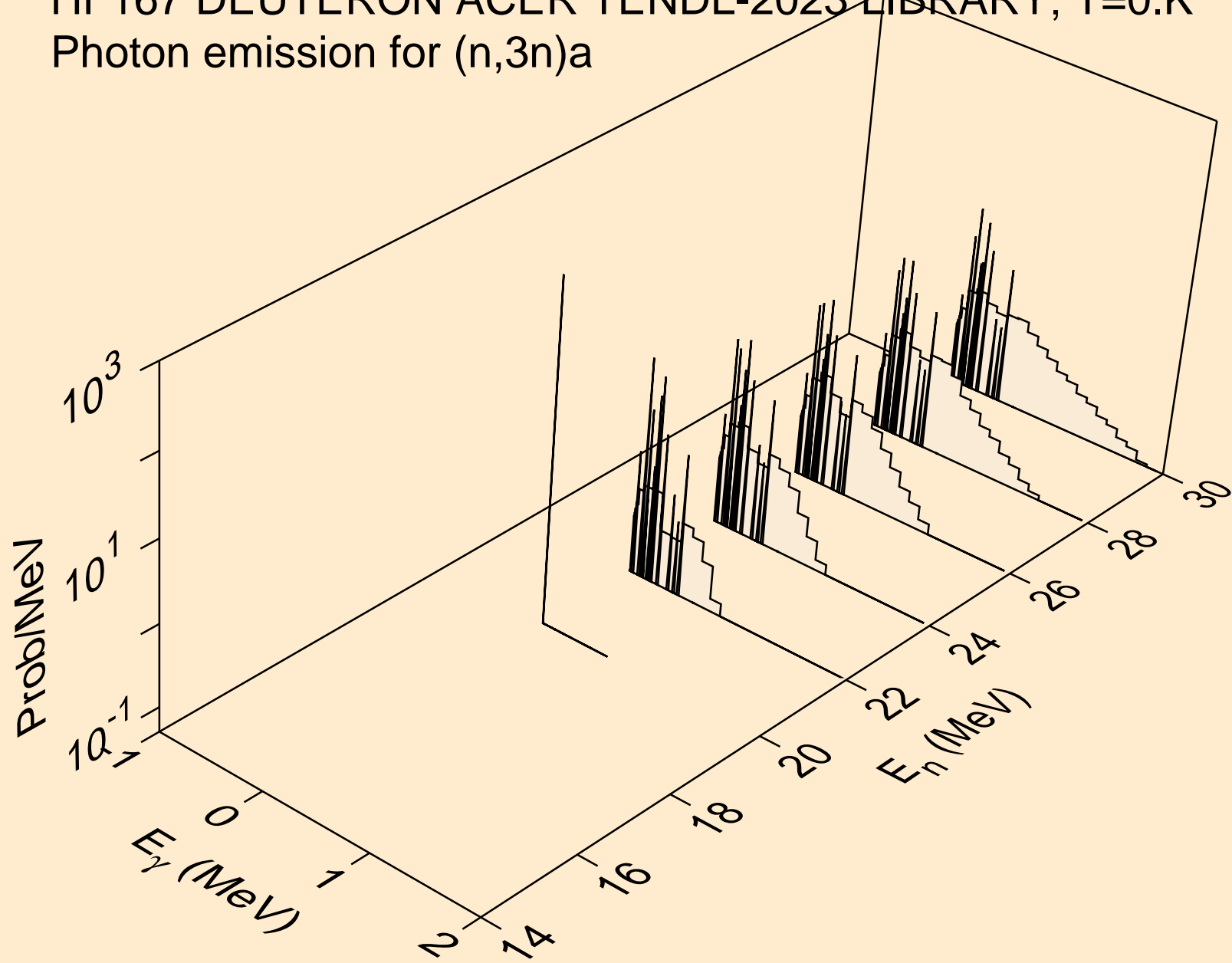
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



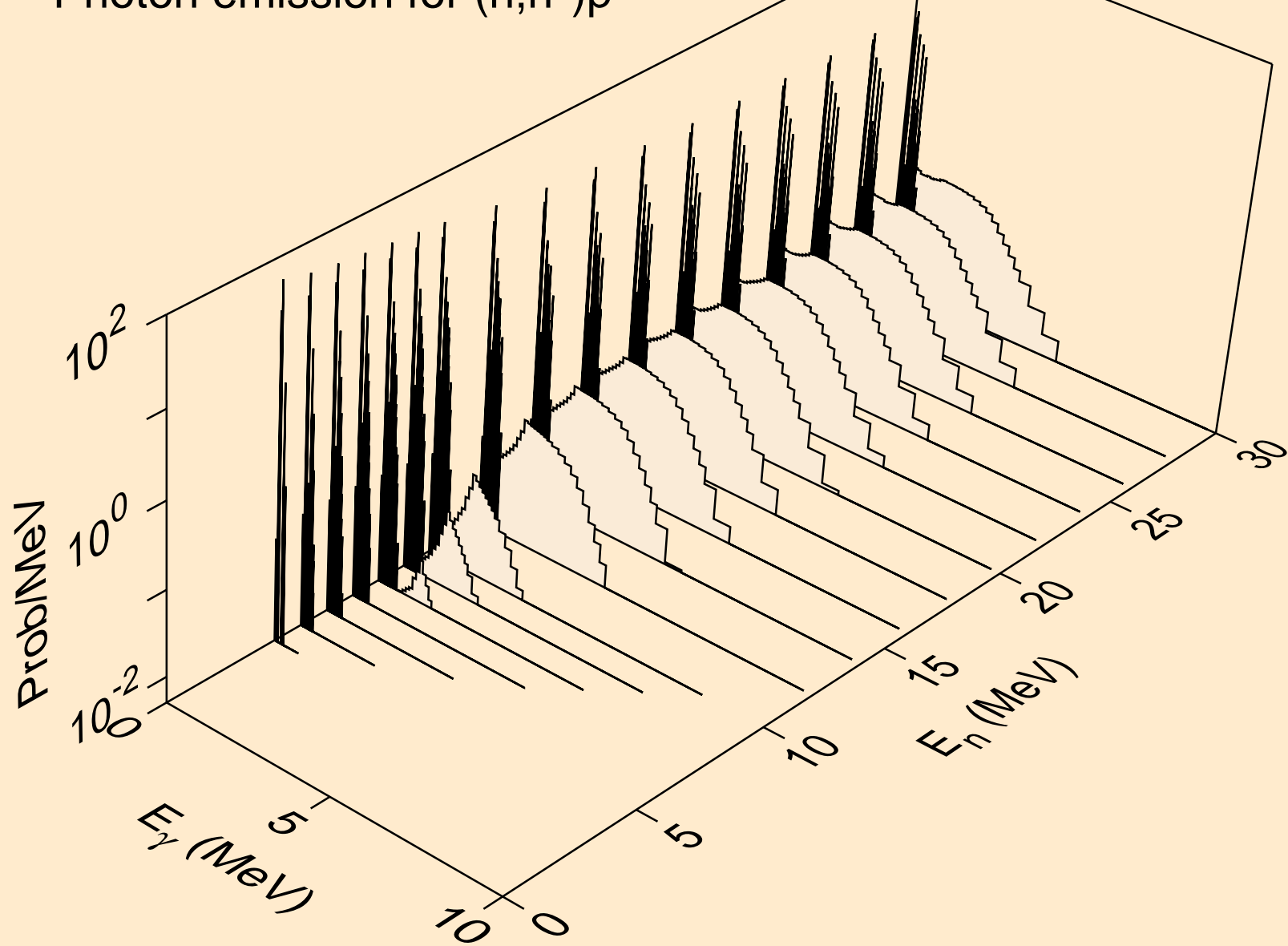
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

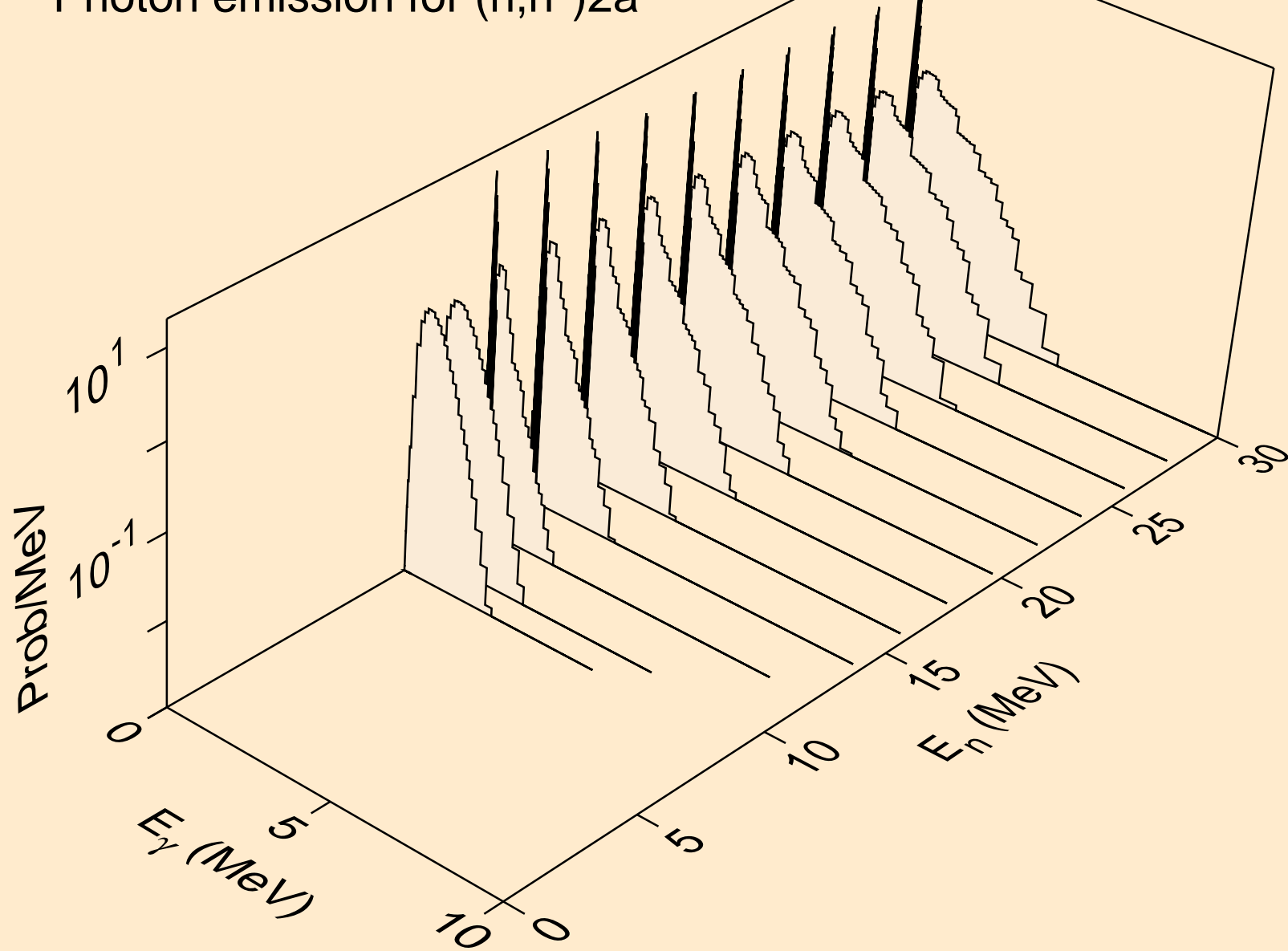


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

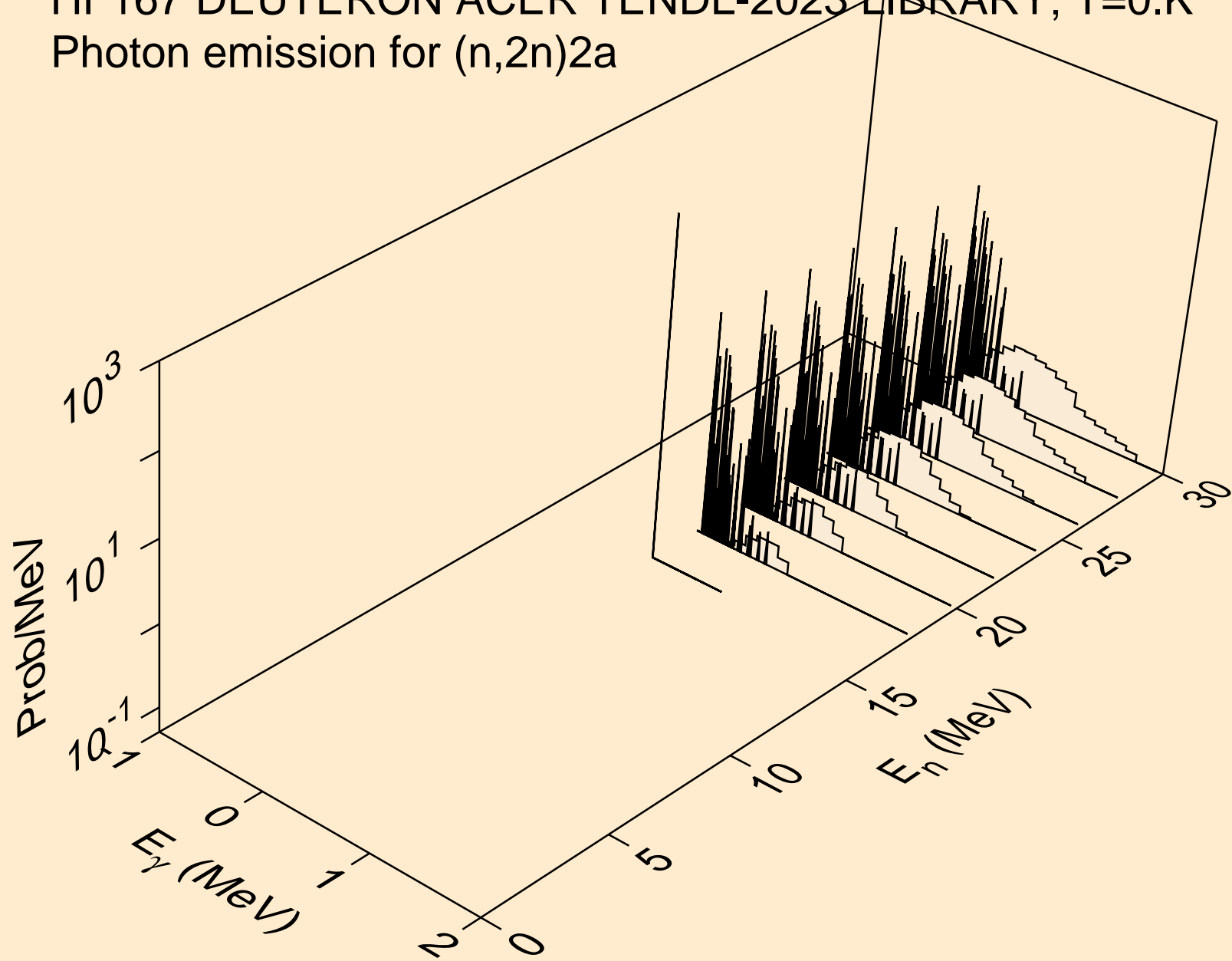




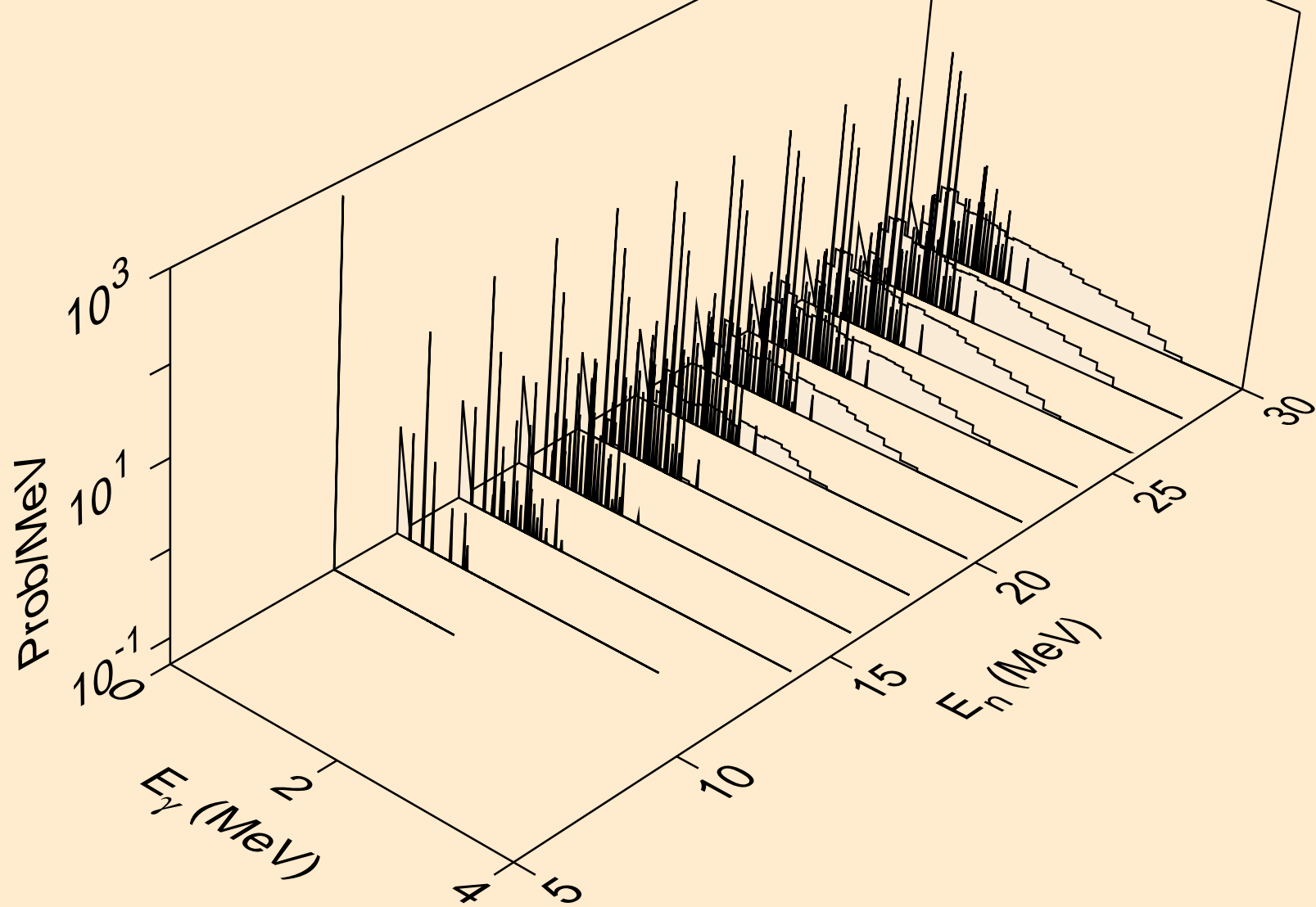
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Photon emission for (n,n\*)2a



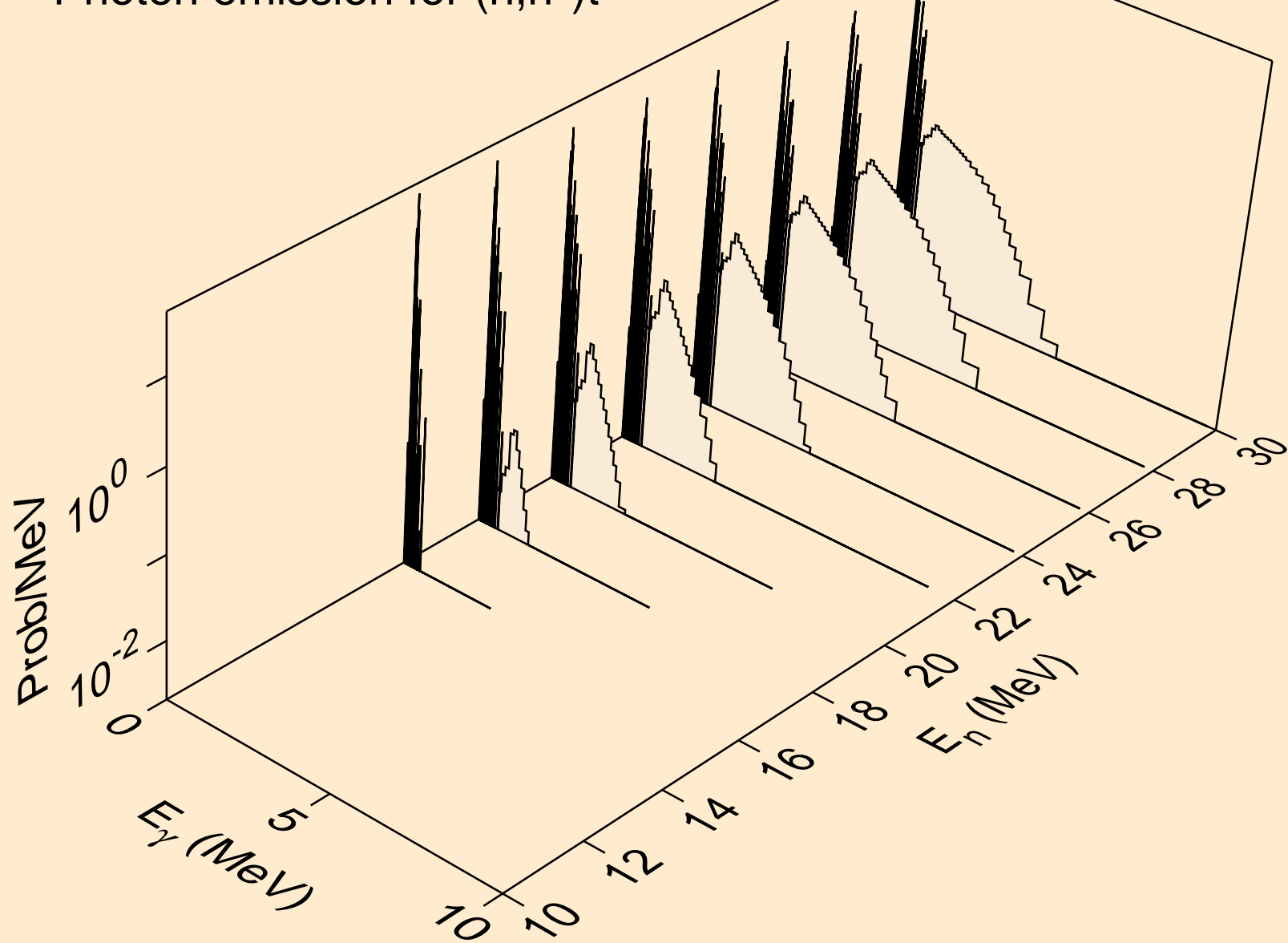
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



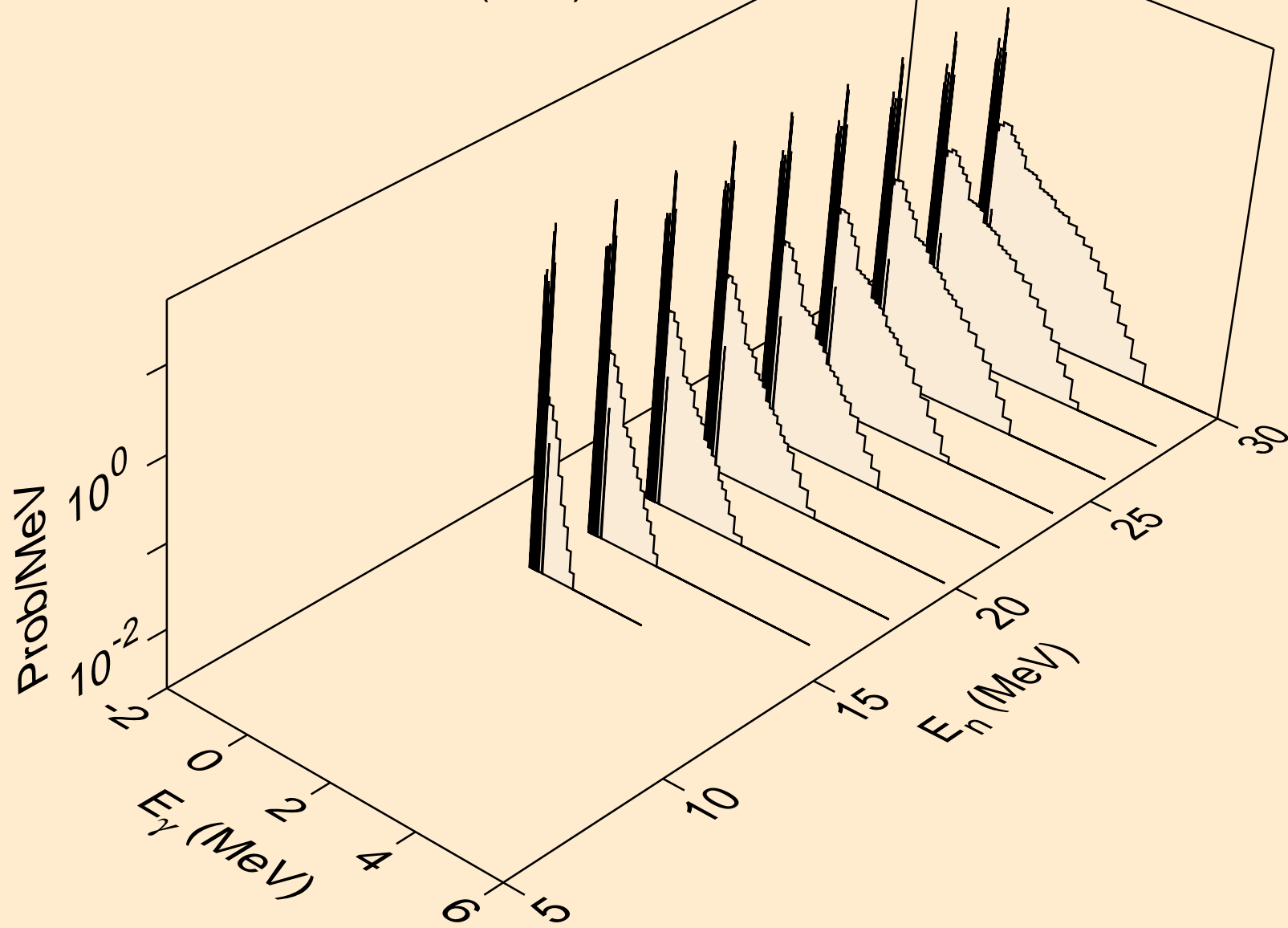
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



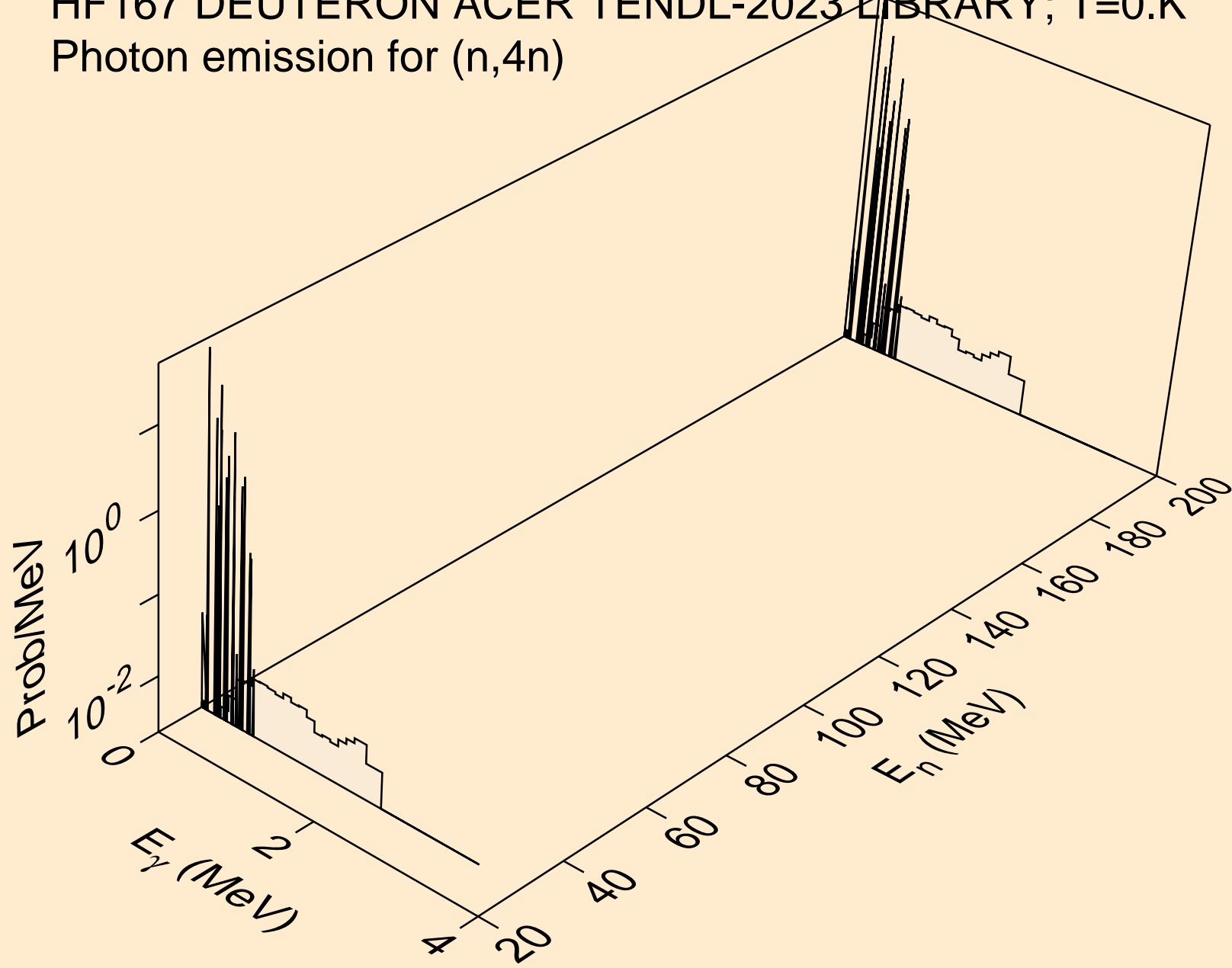
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



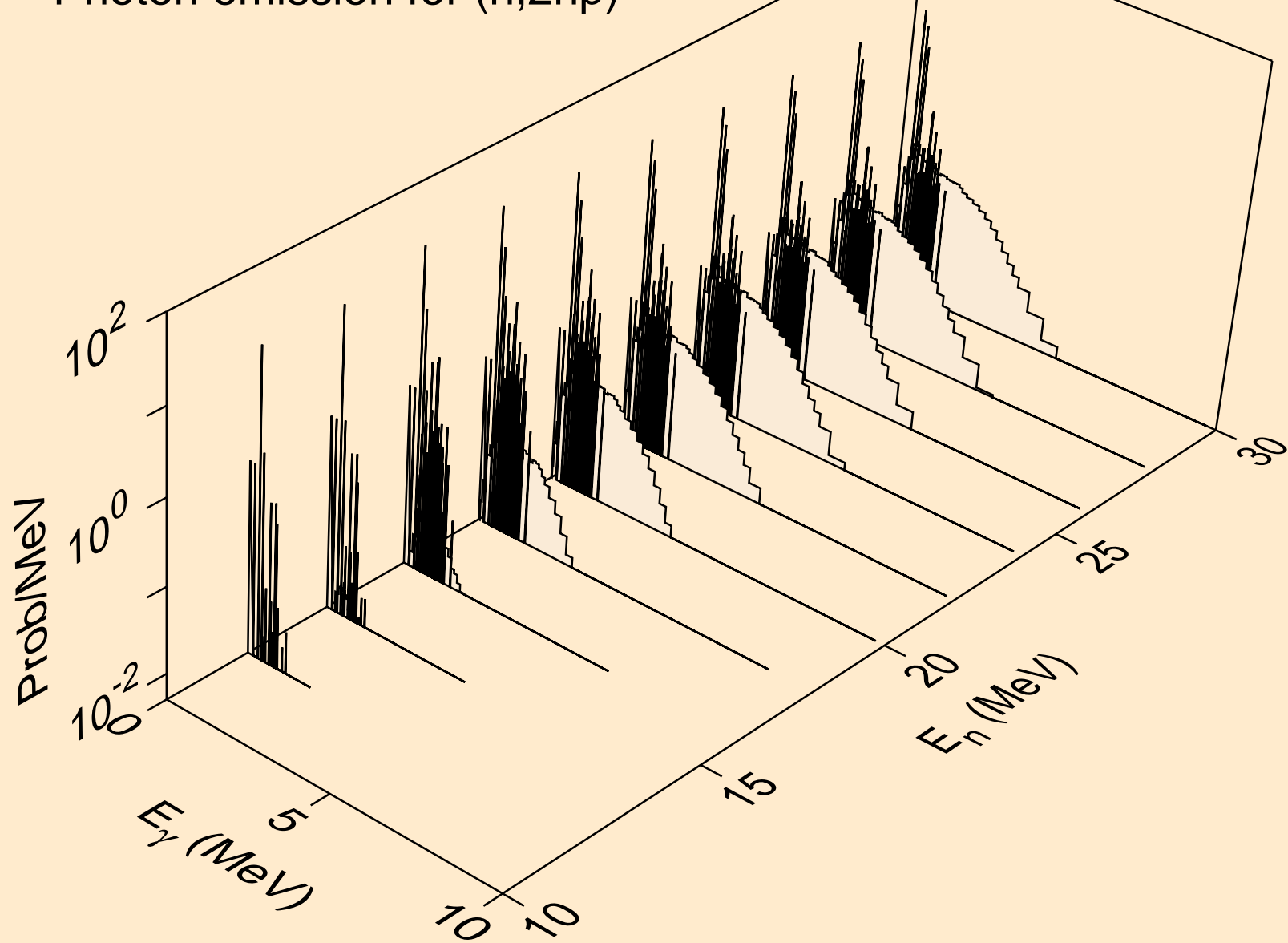
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



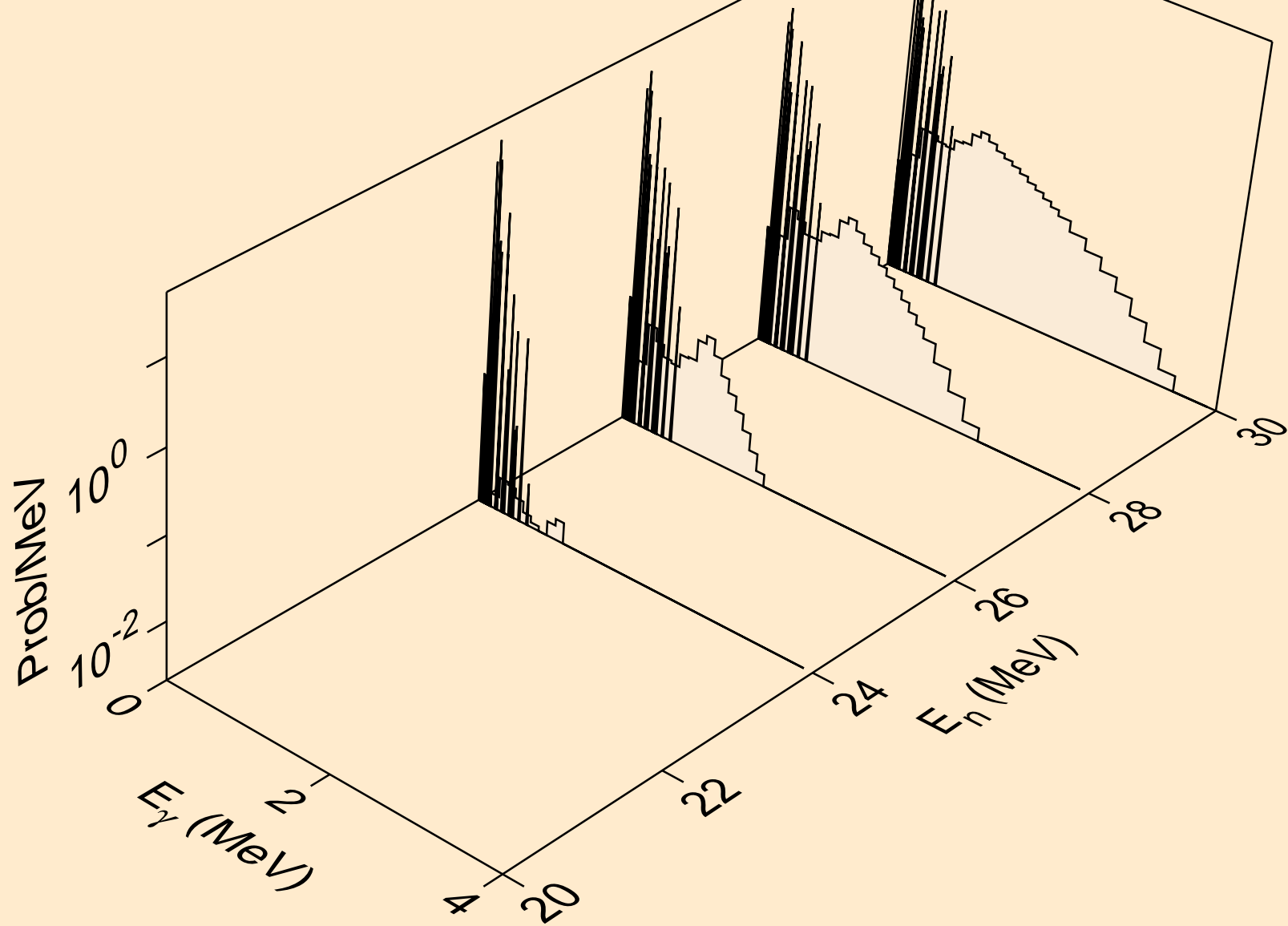
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

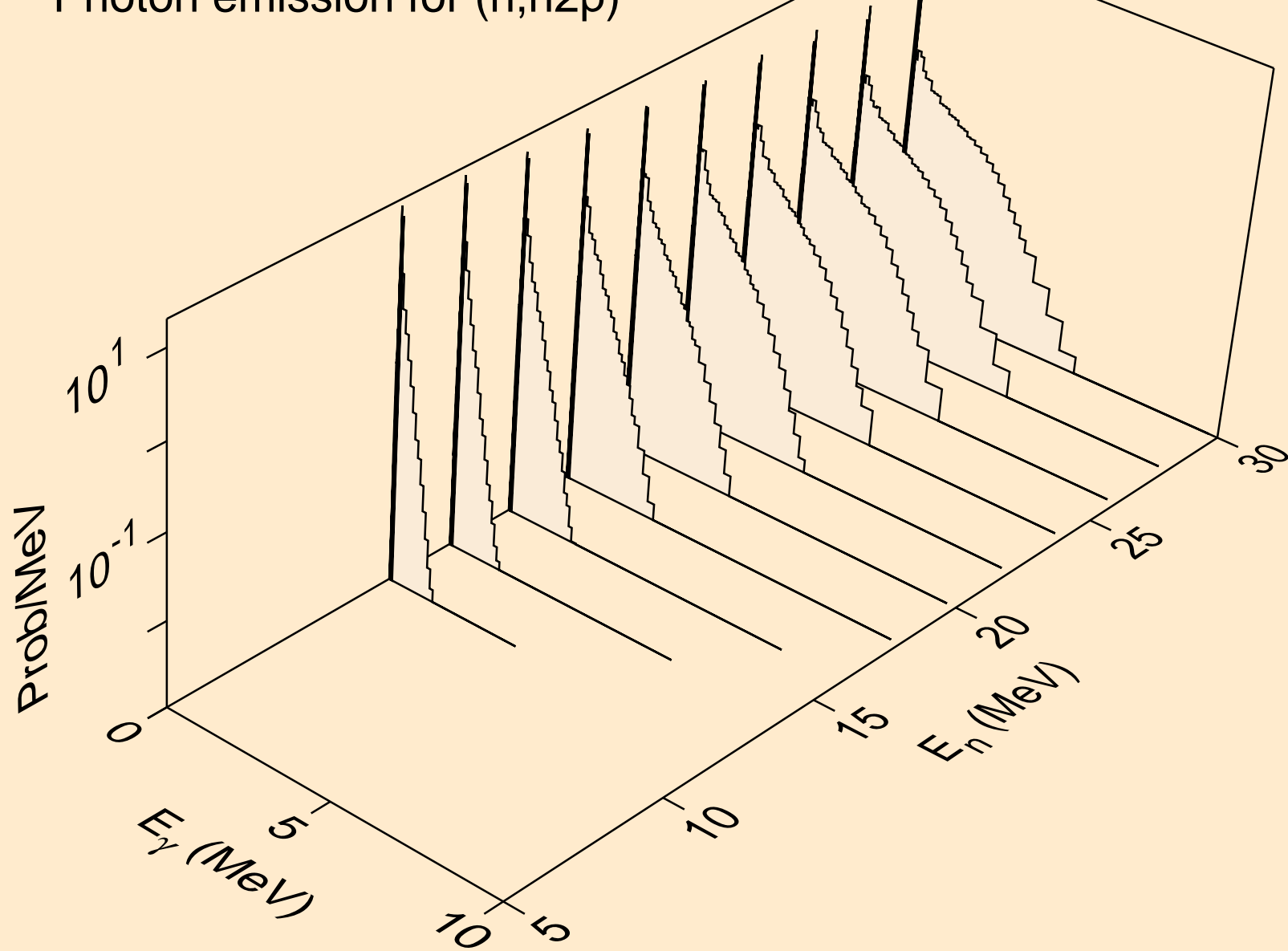


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Photon emission for (n,3np)

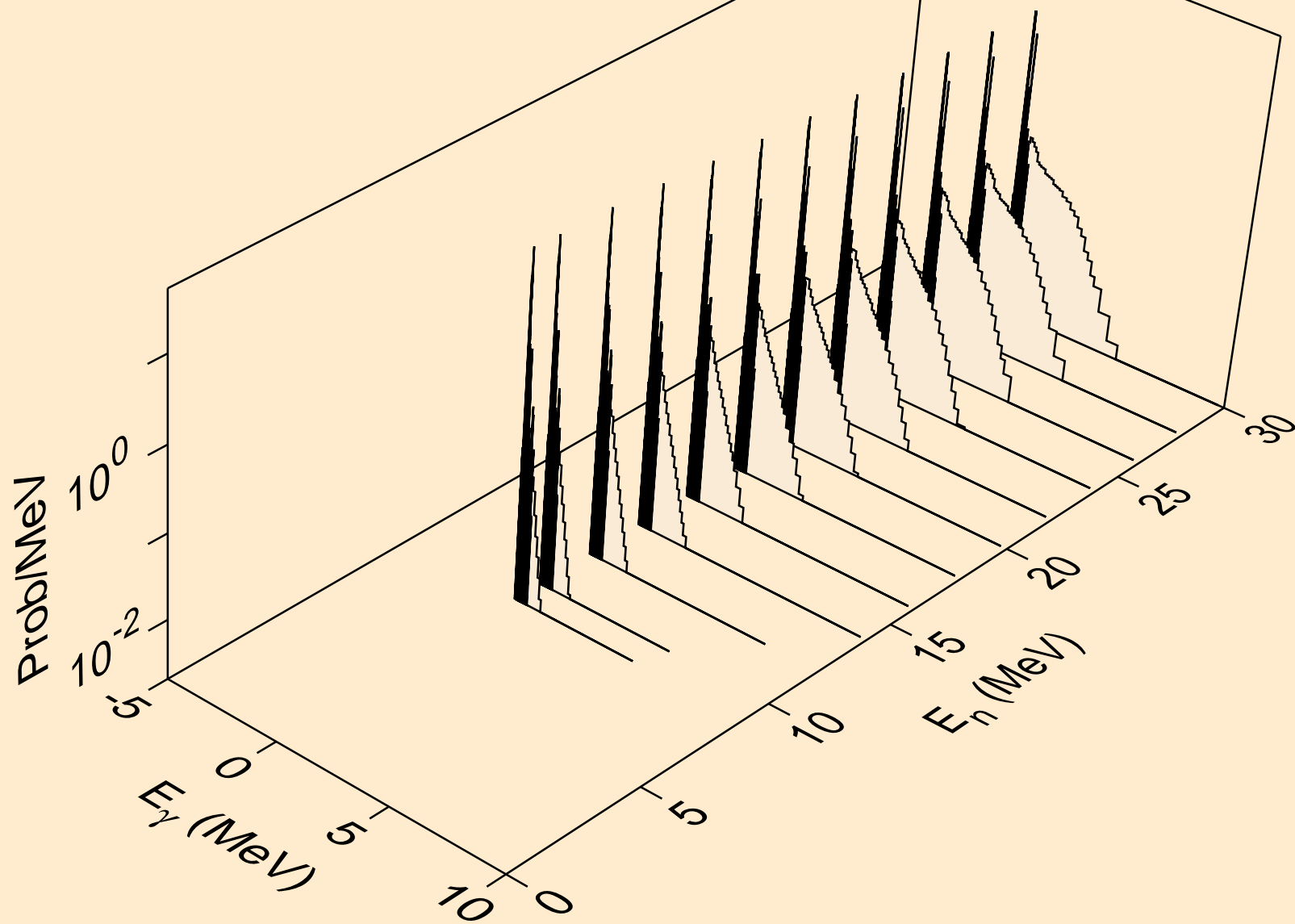




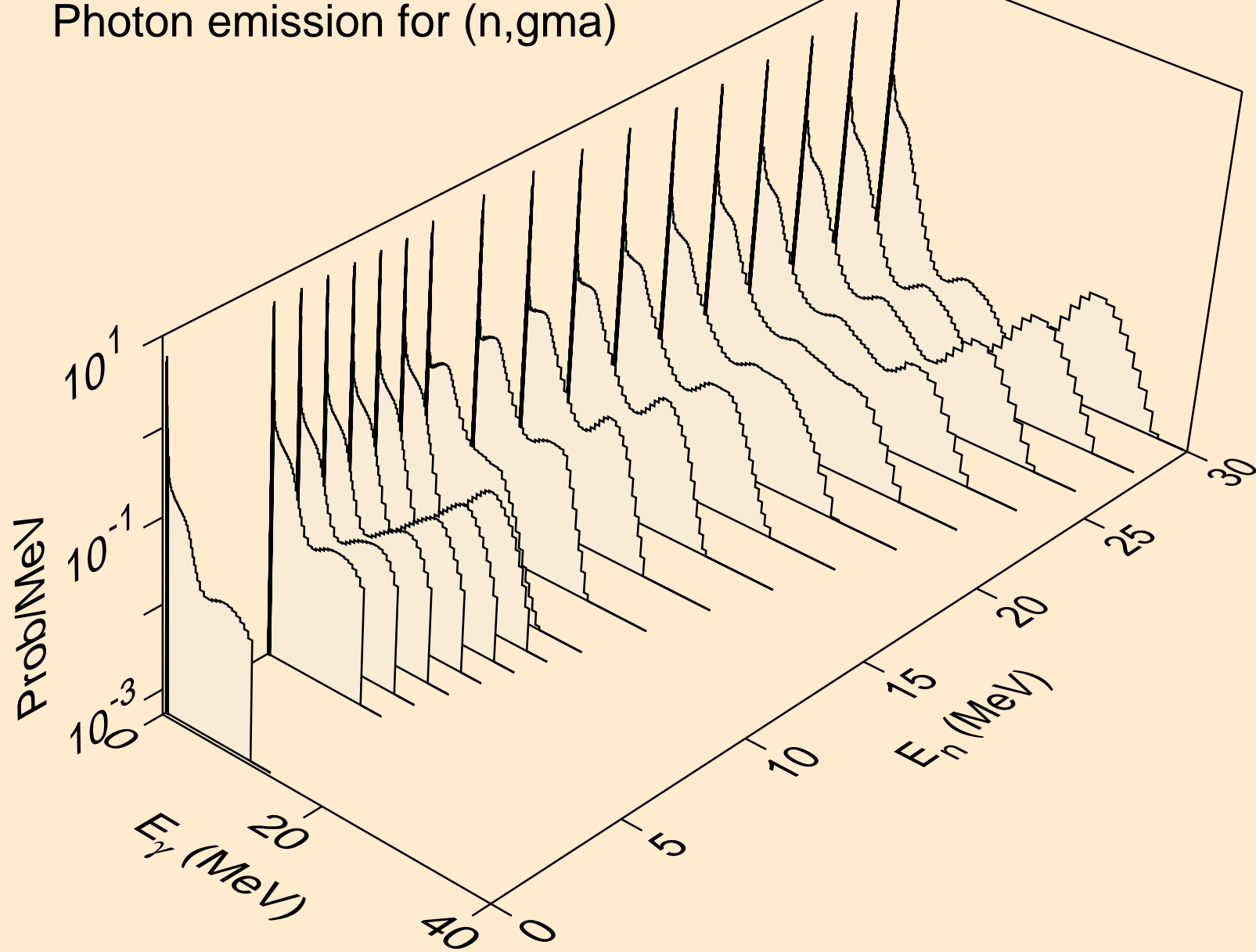
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Photon emission for (n,n2p)



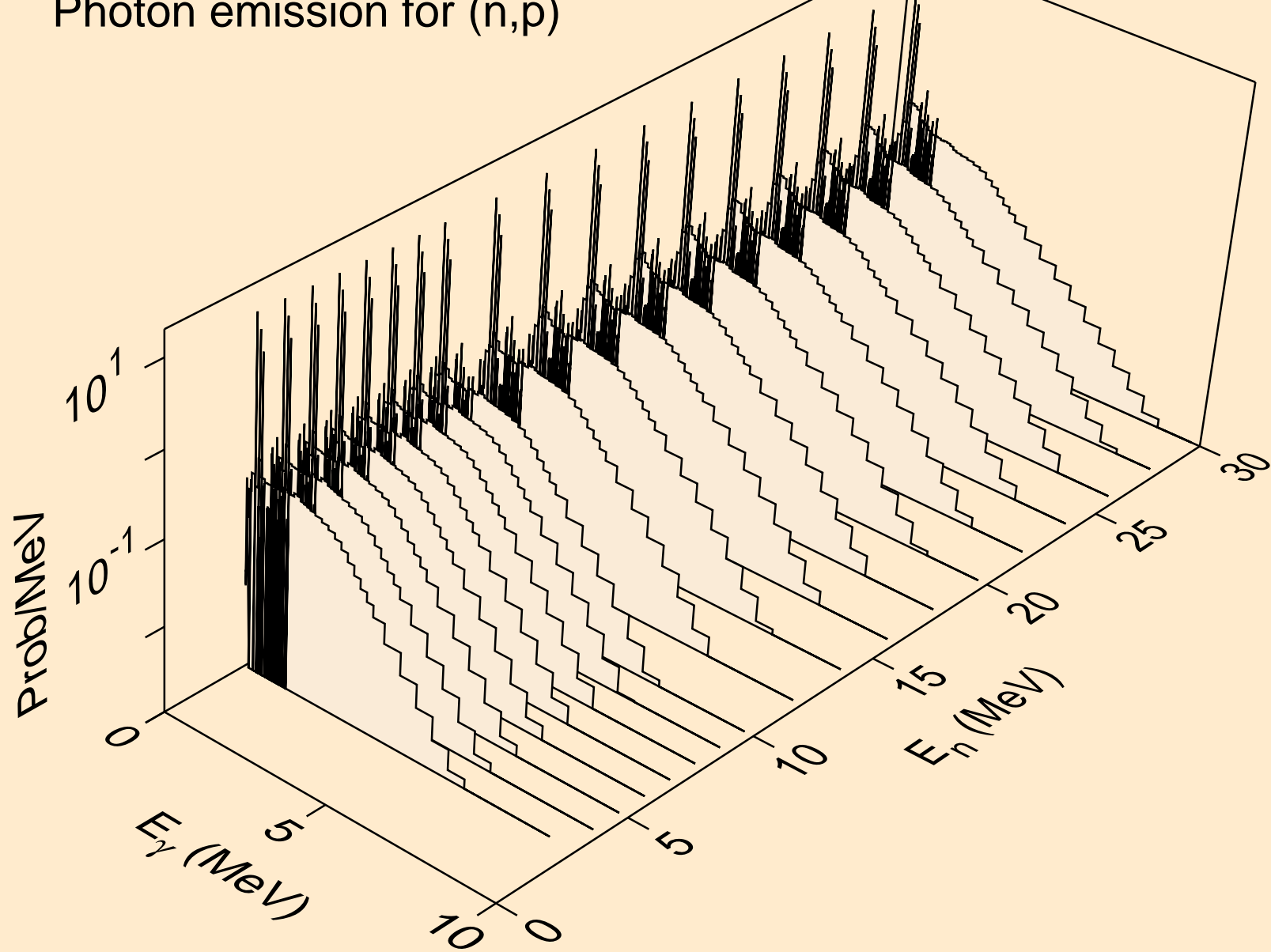
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Photon emission for (n,npa)



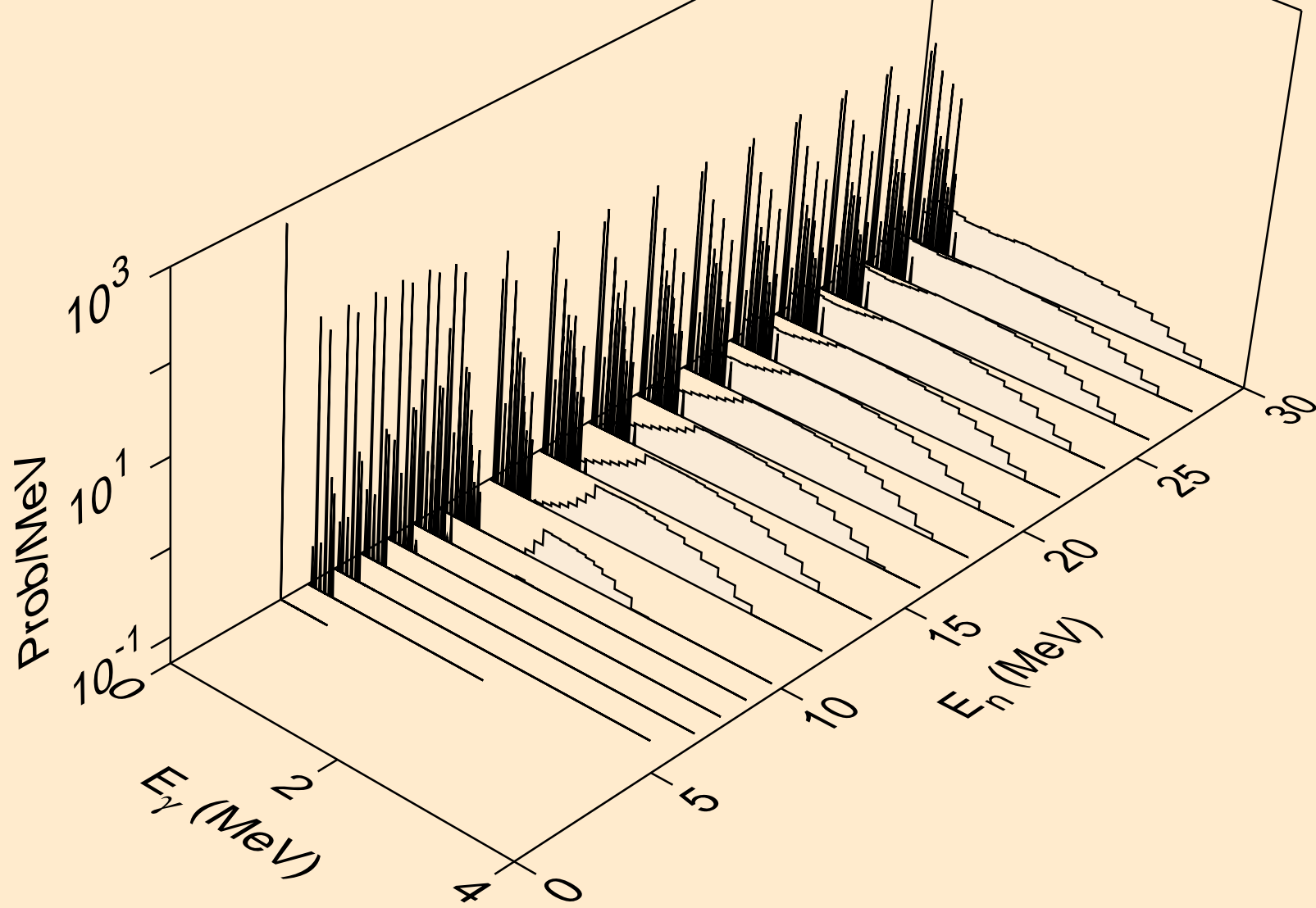
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Photon emission for (n,gma)



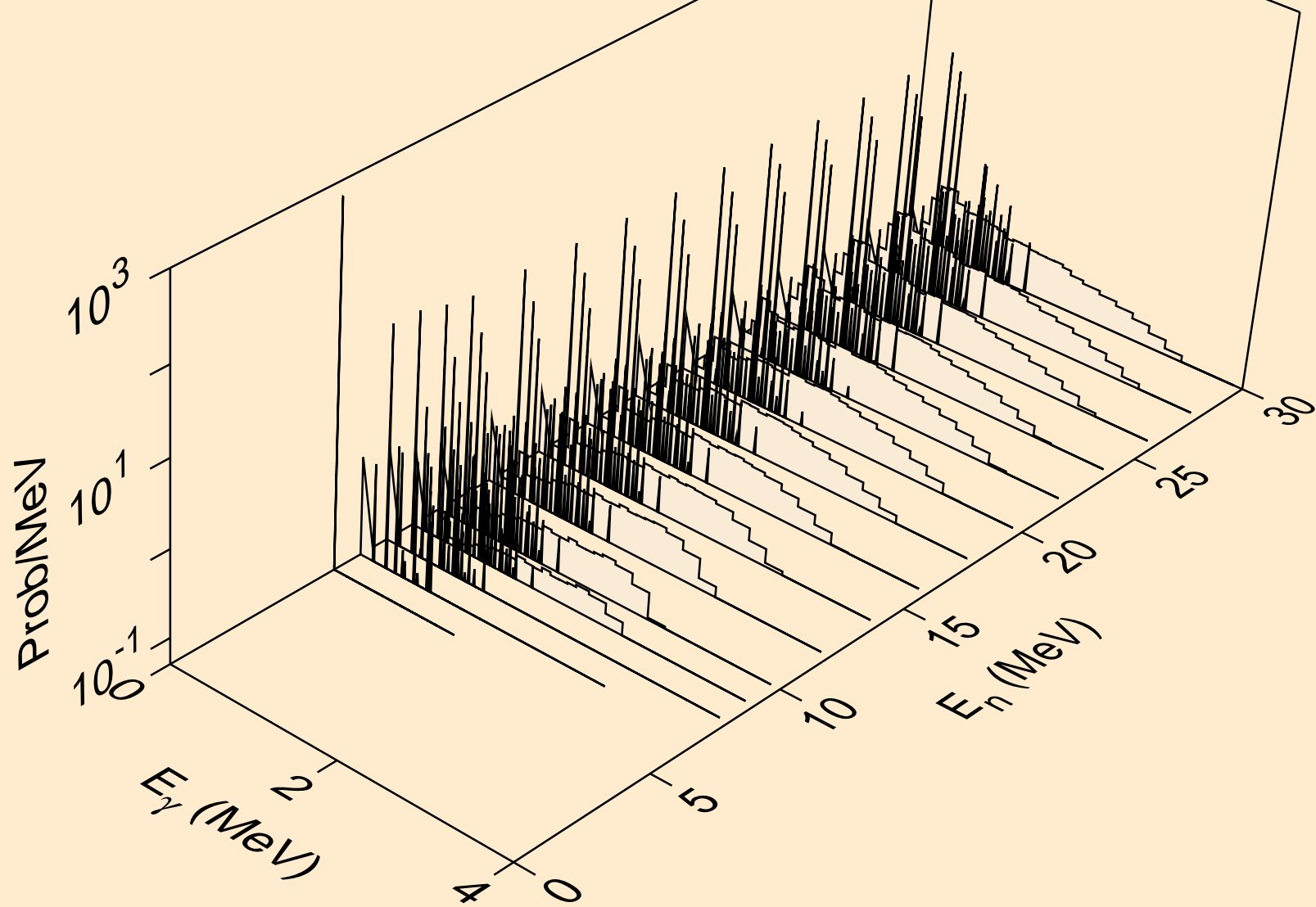
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Photon emission for (n,p)



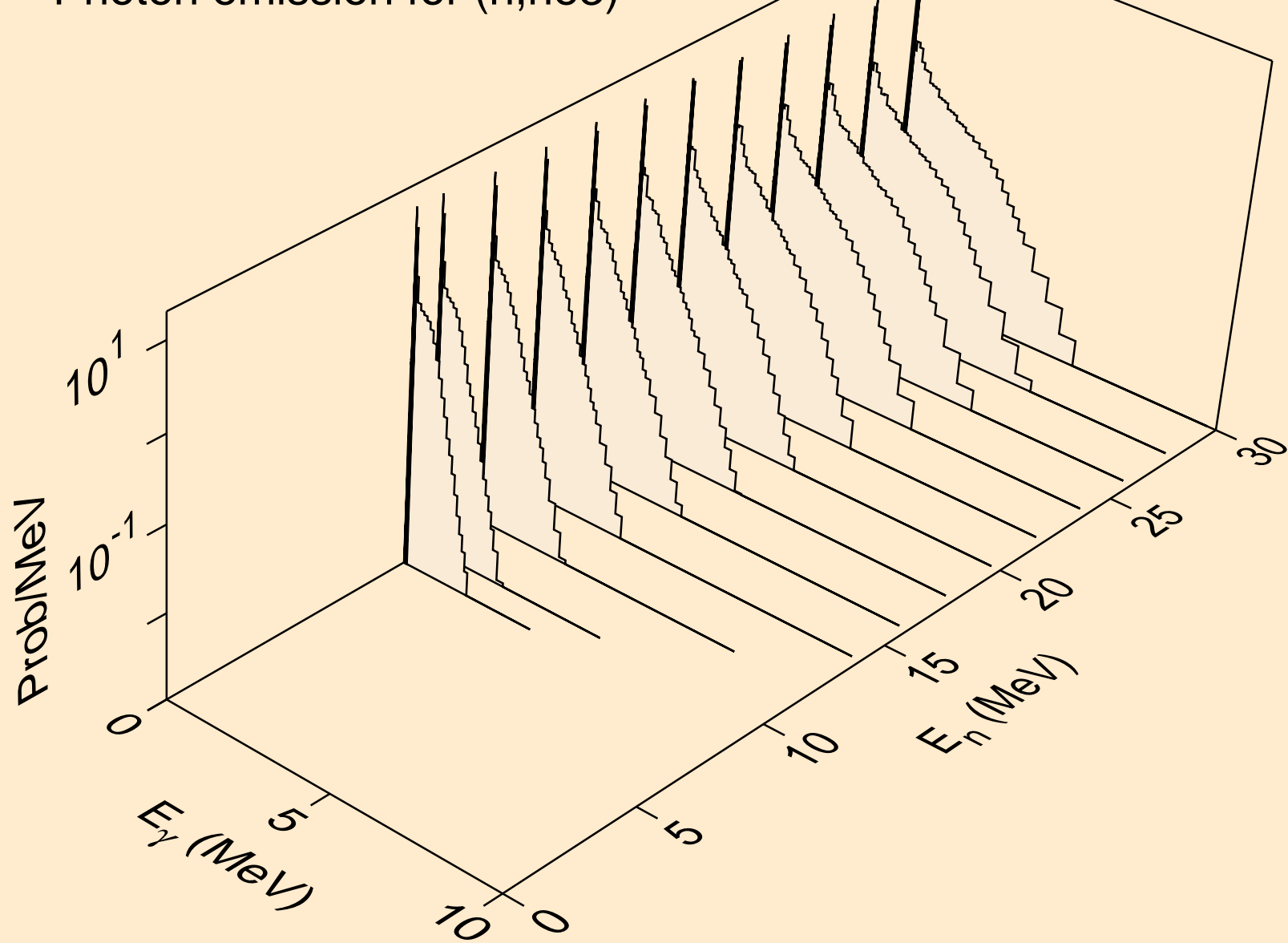
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



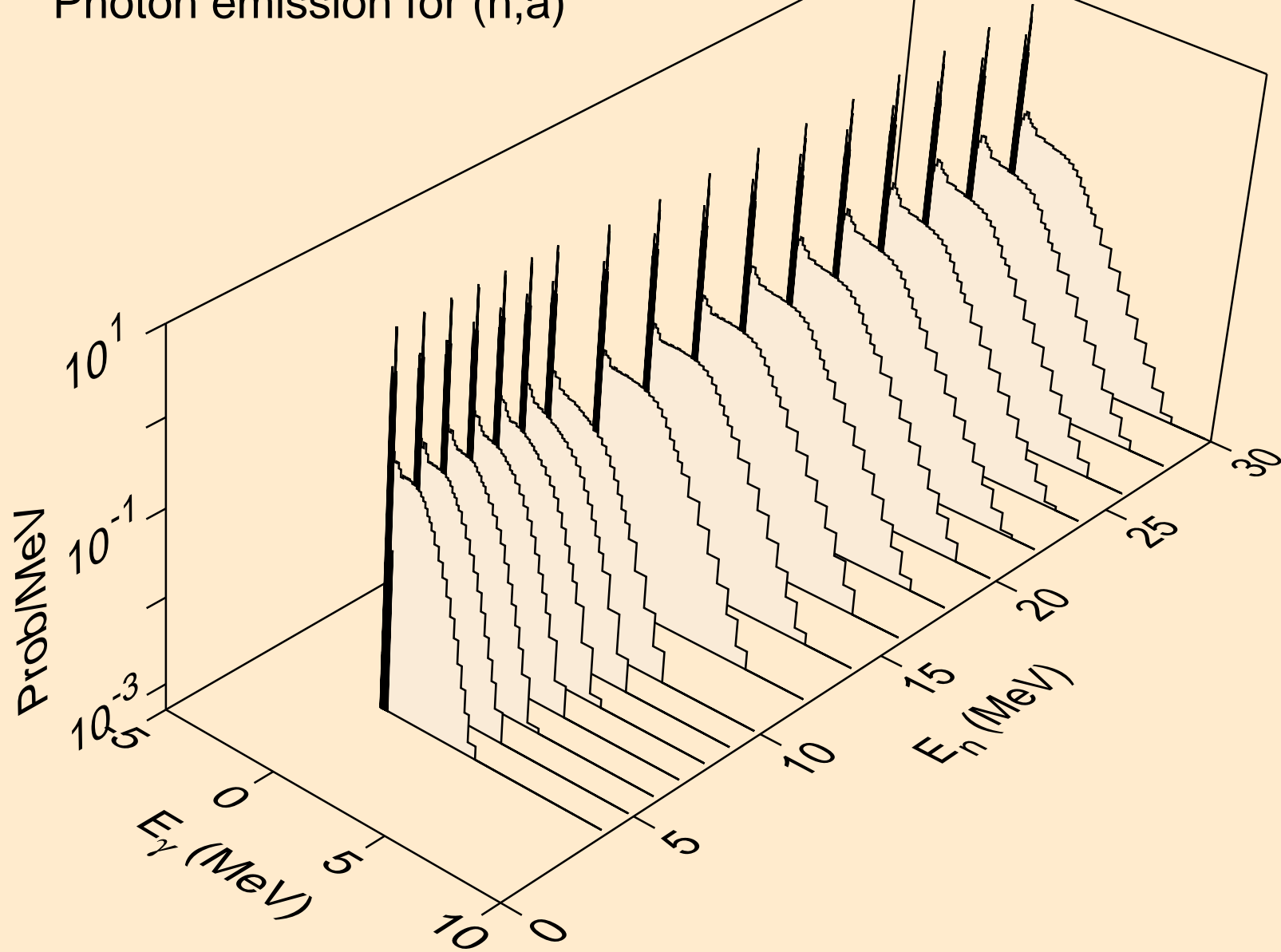
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

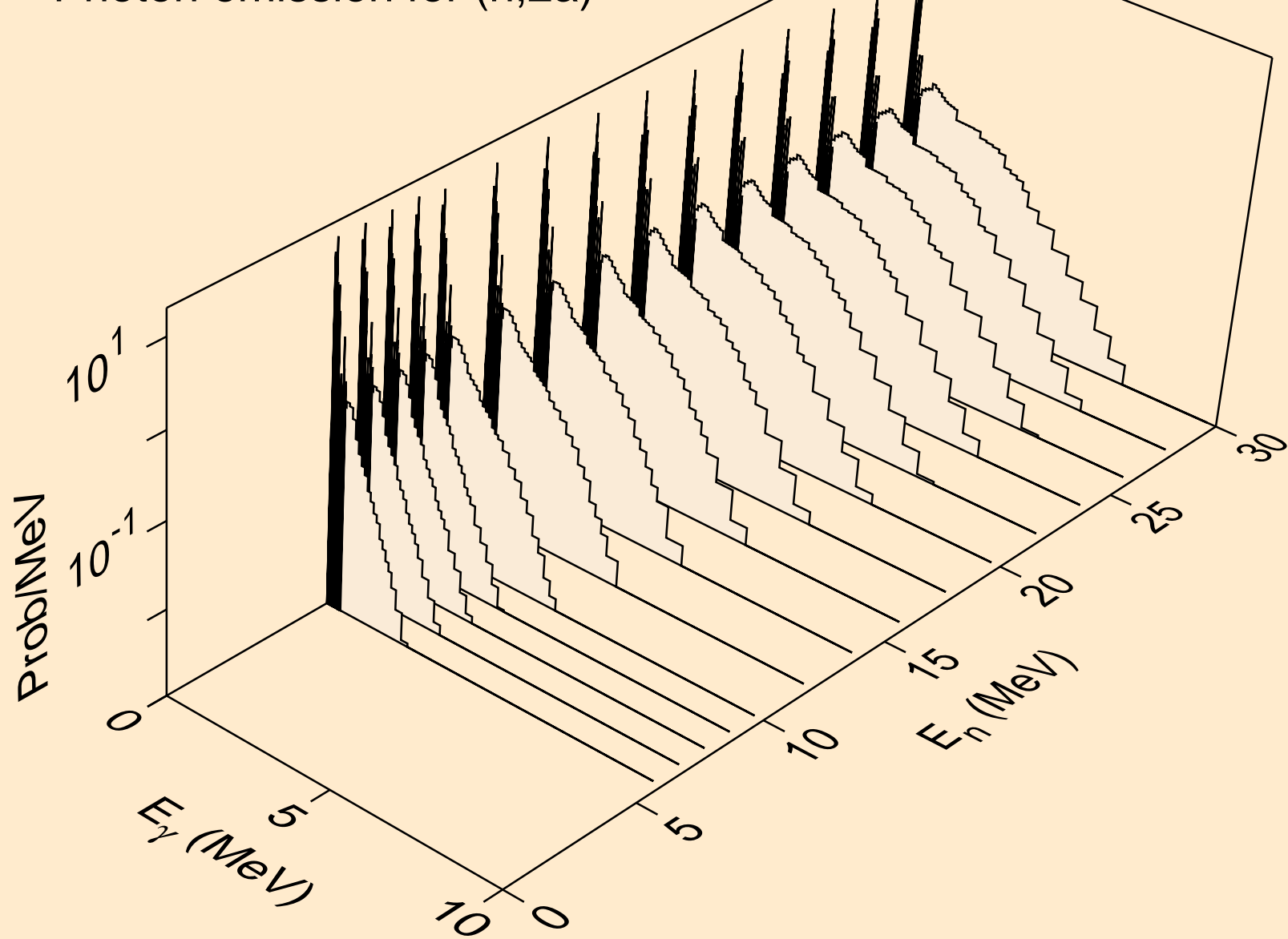


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

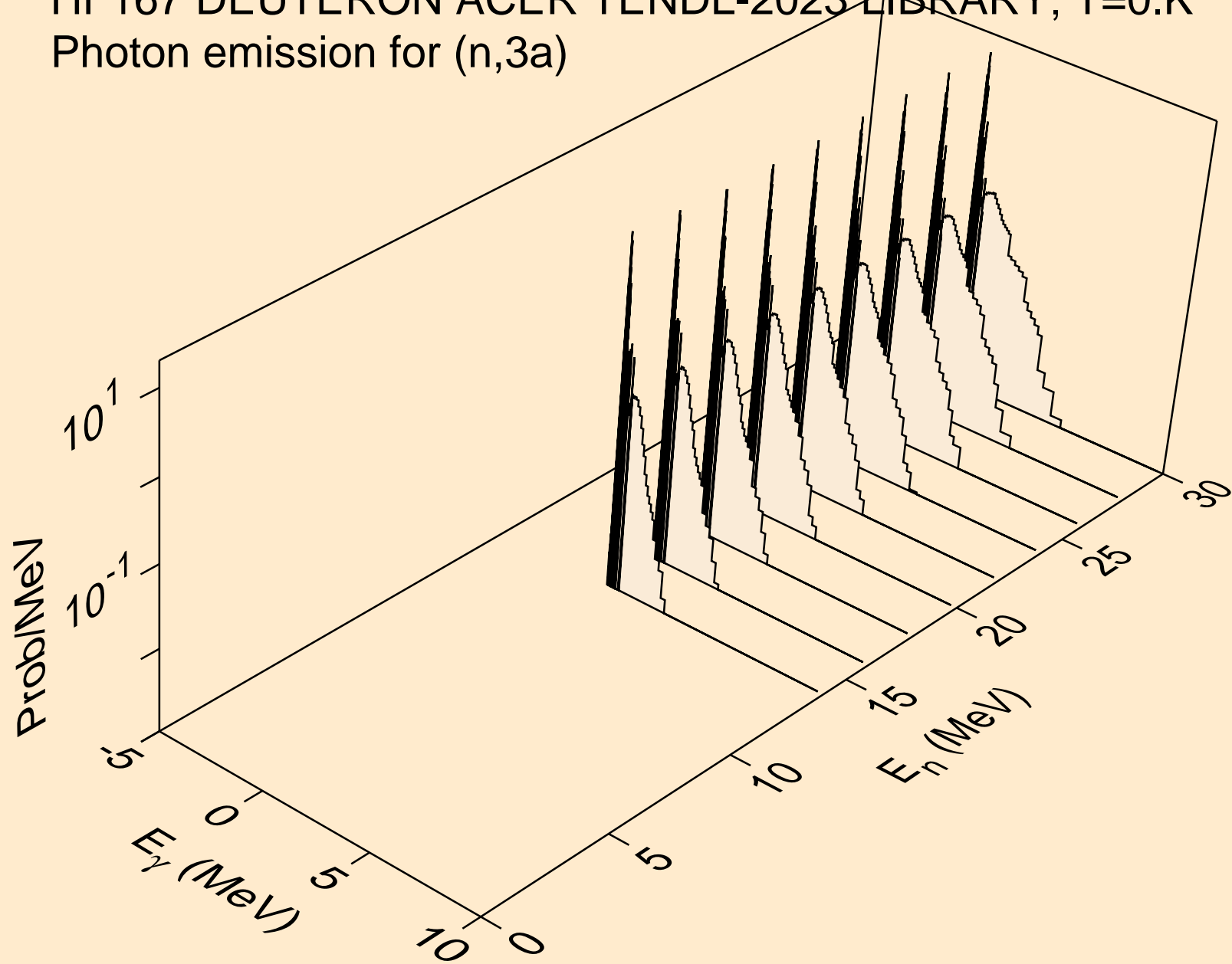




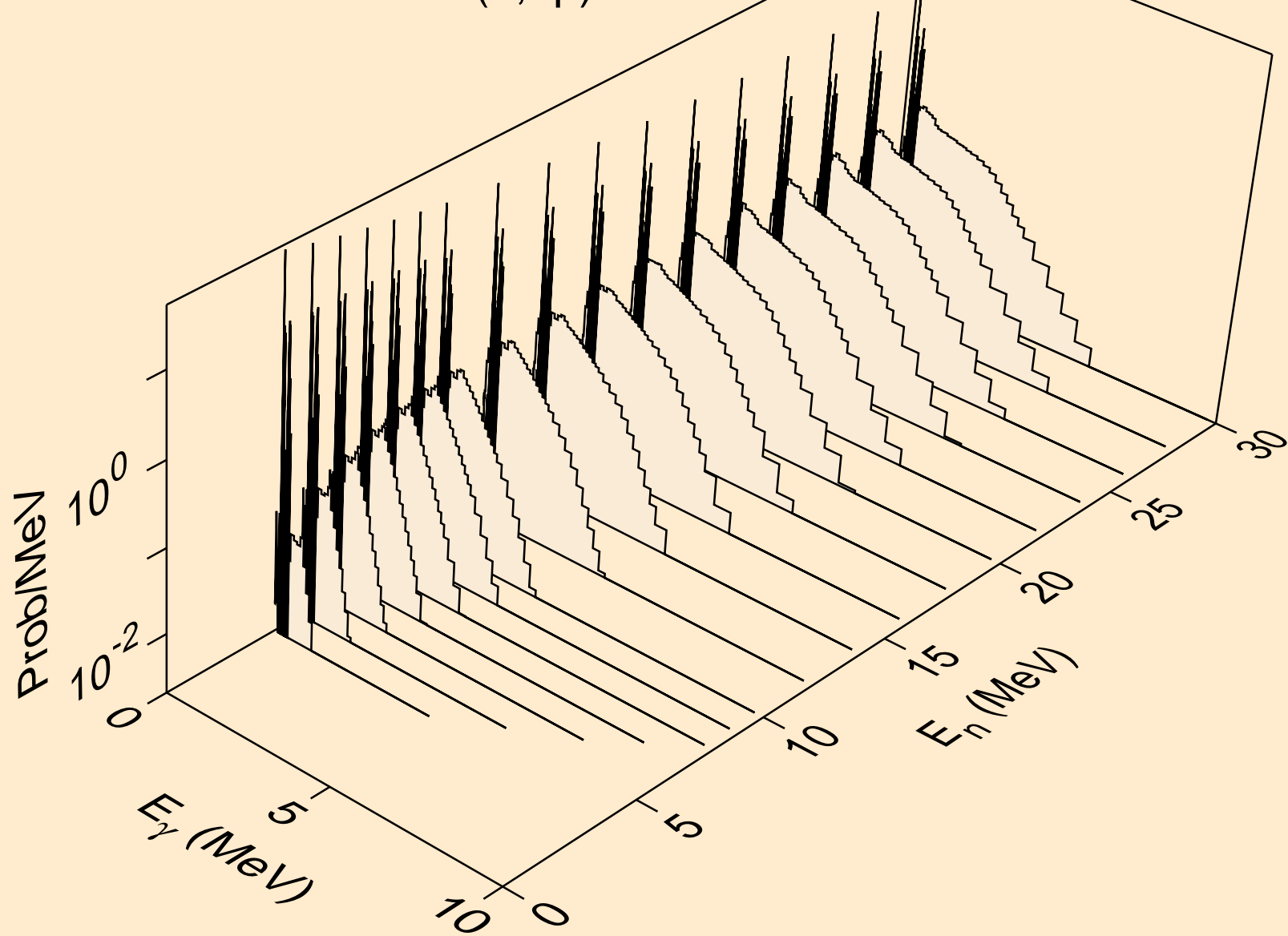
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Photon emission for (n,2a)



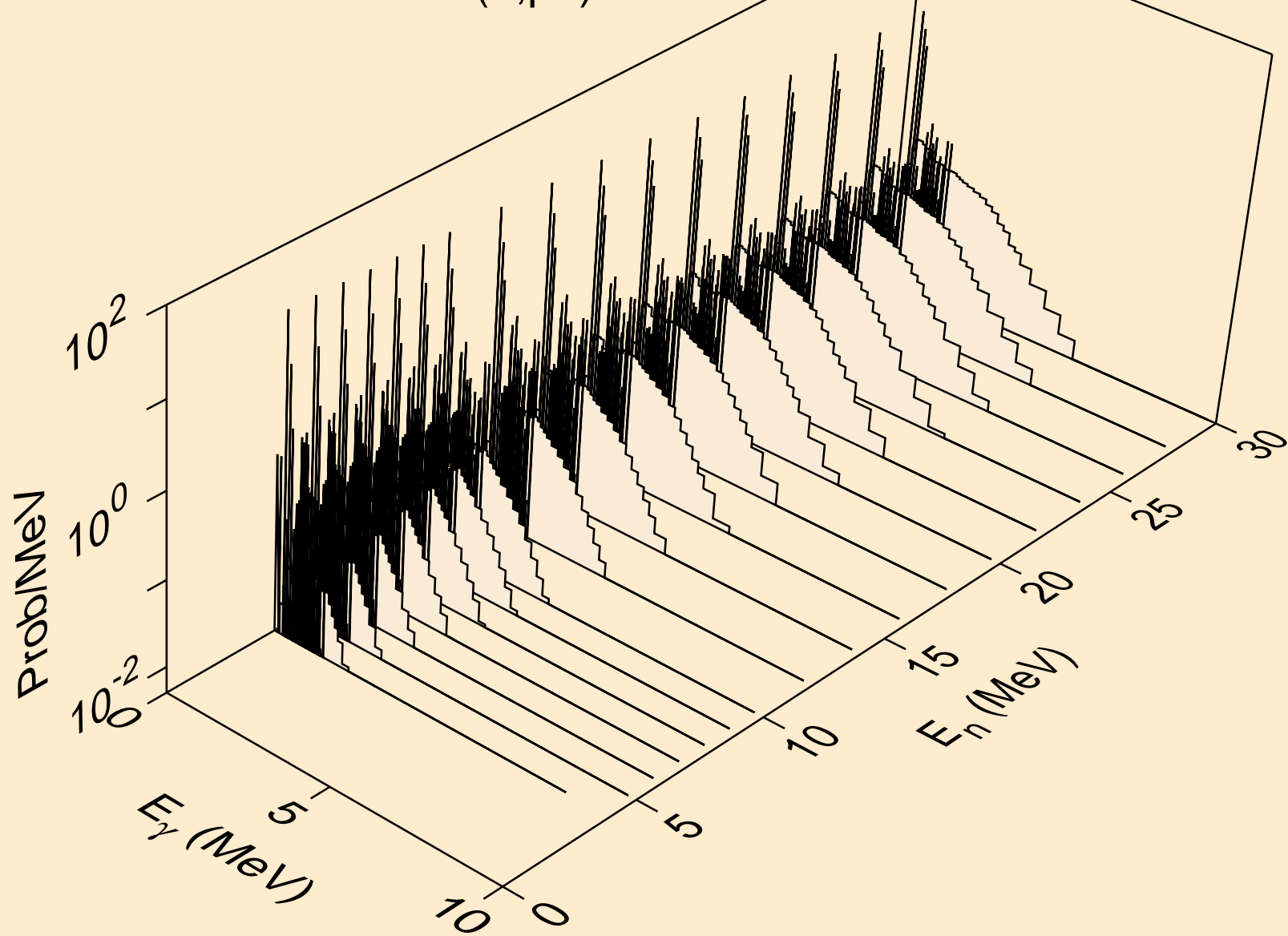
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Photon emission for (n,3a)



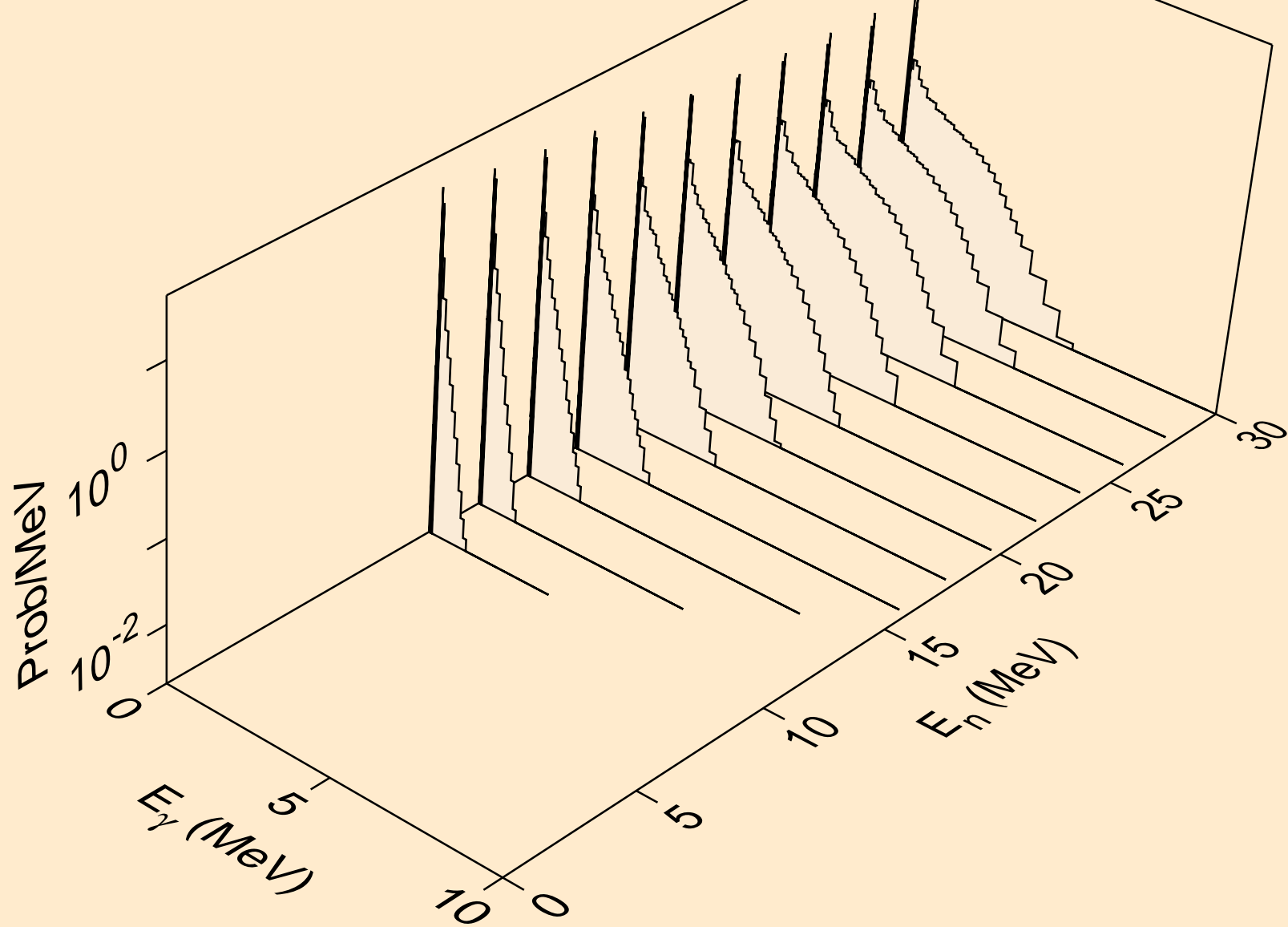
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Photon emission for (n,2p)



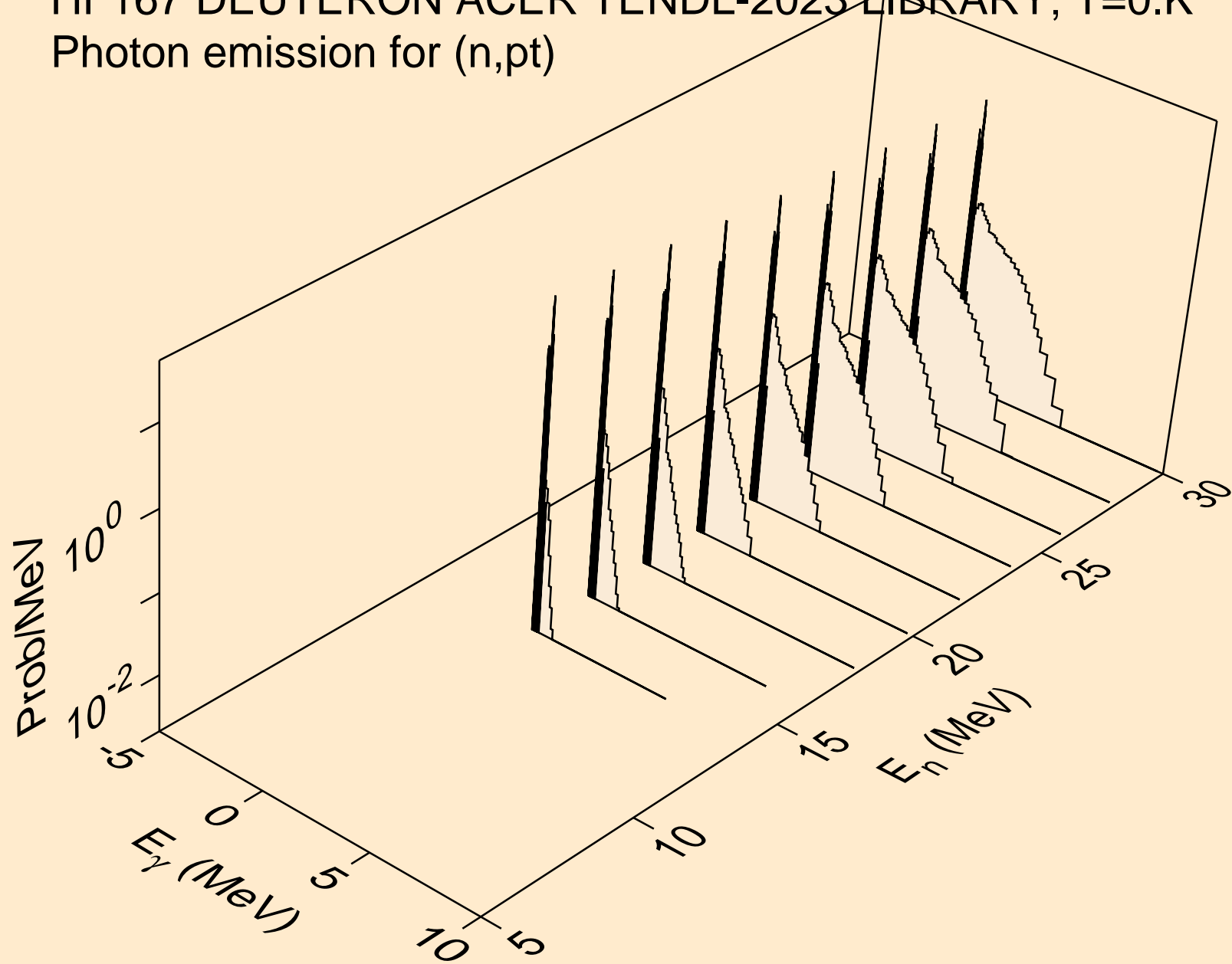
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Photon emission for (n,p)



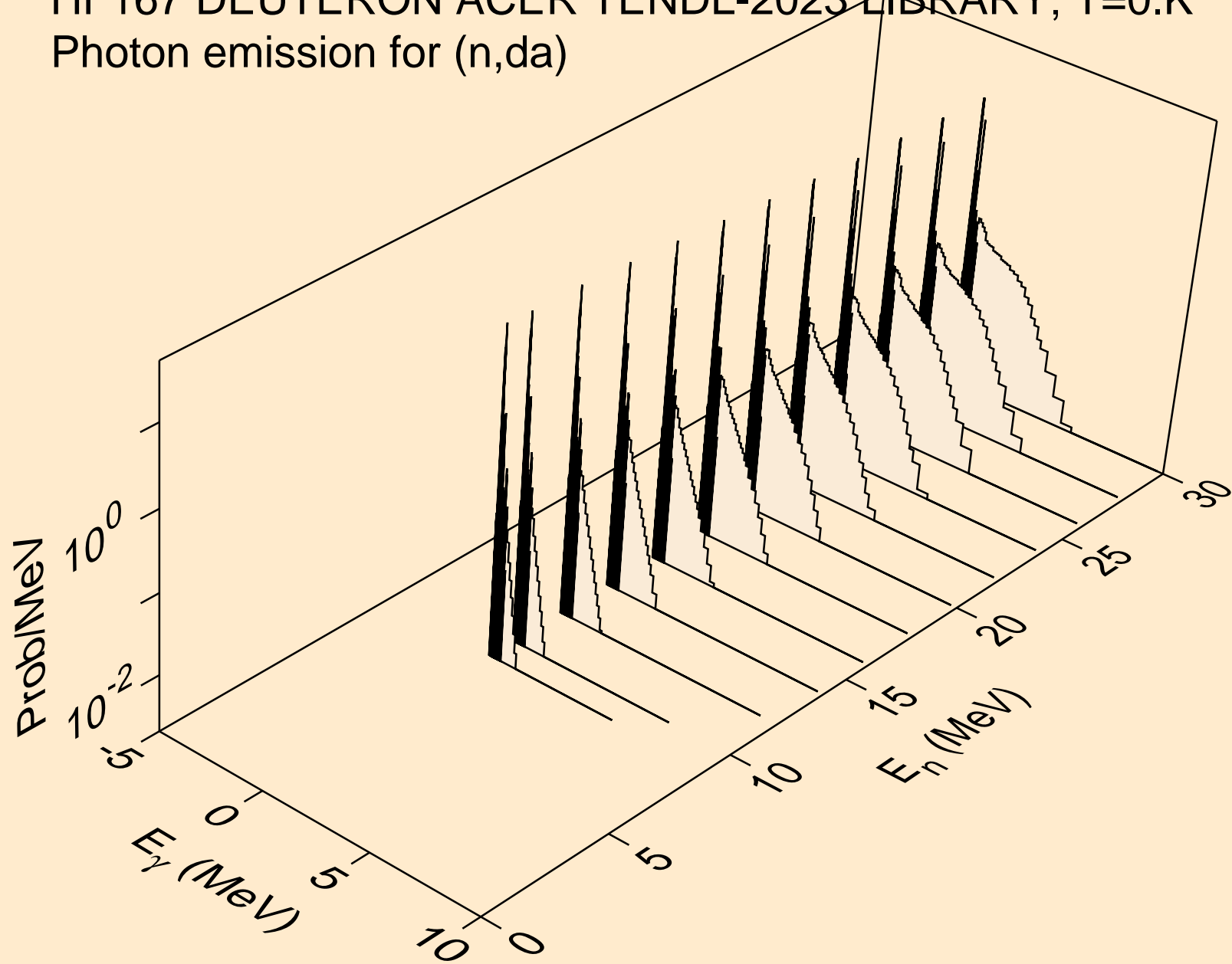
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

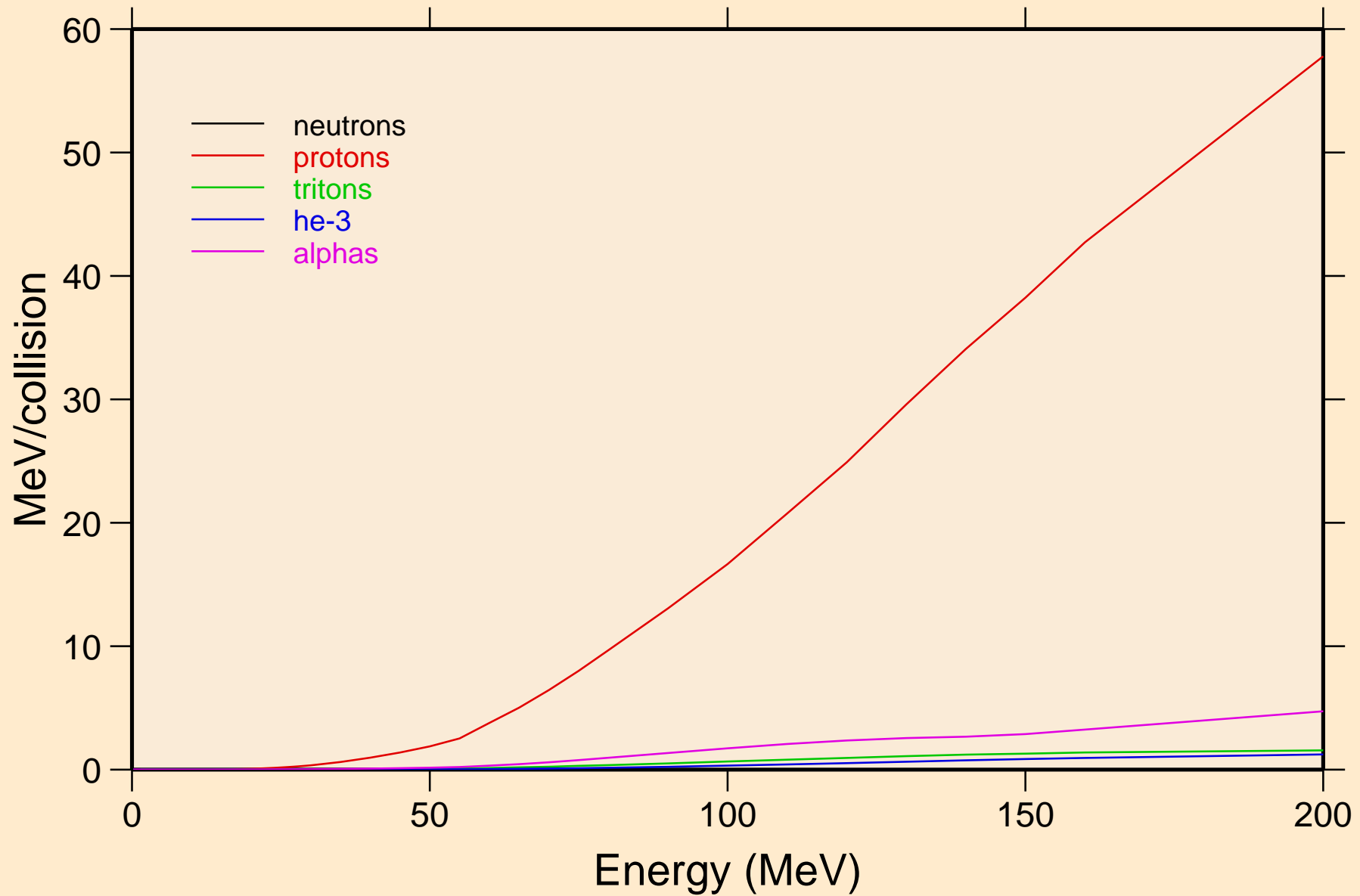


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



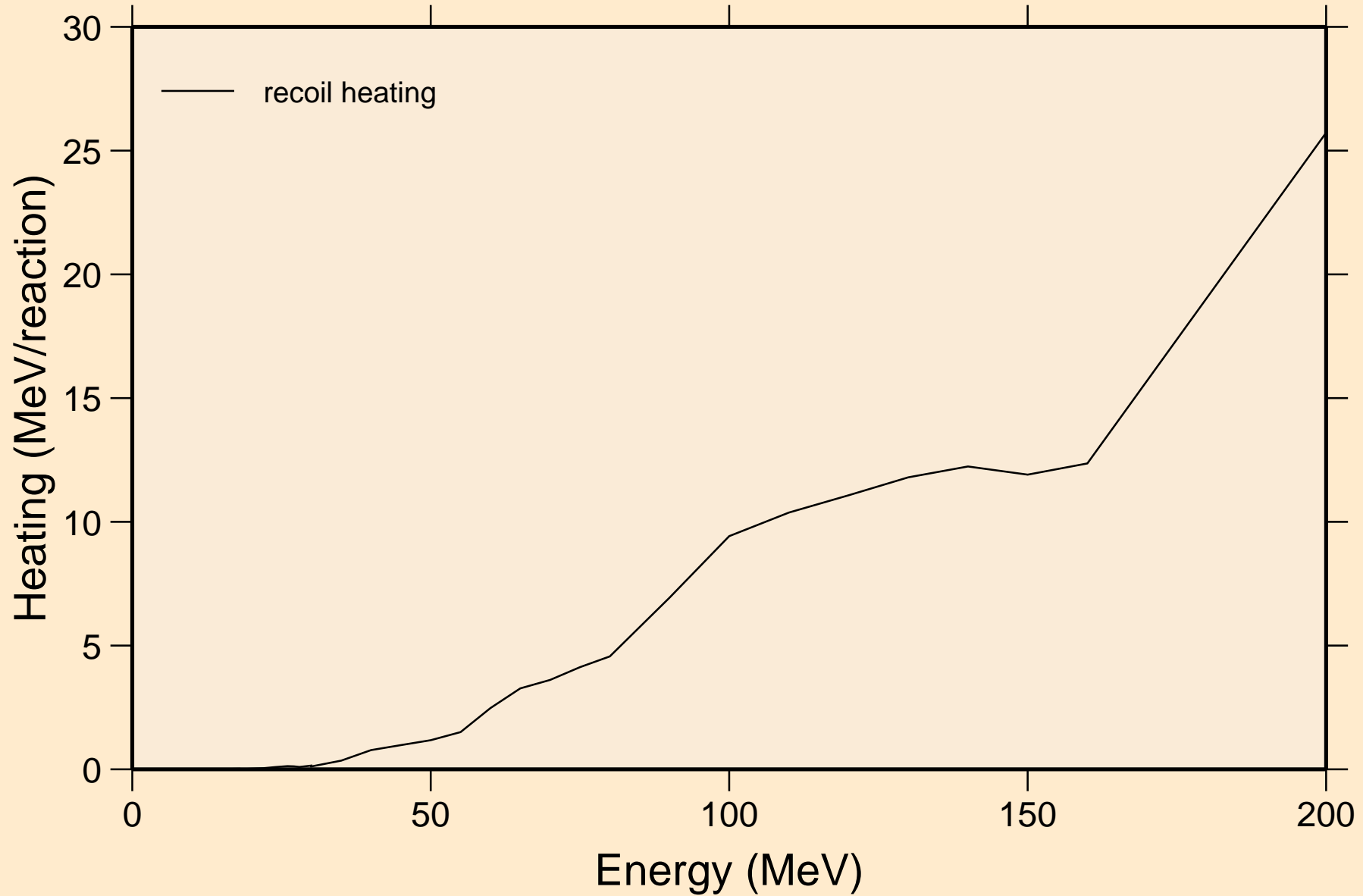
# HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



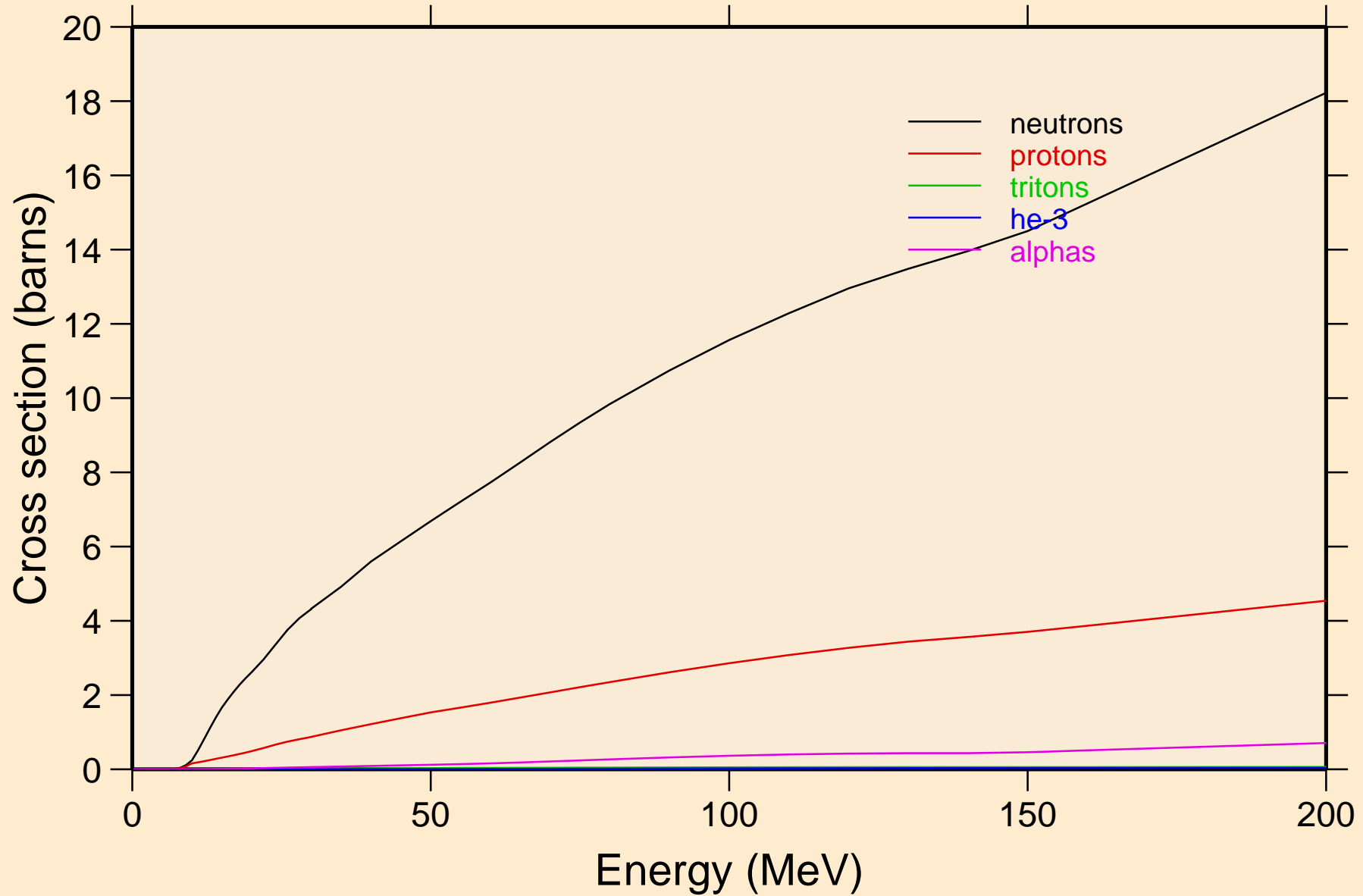


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

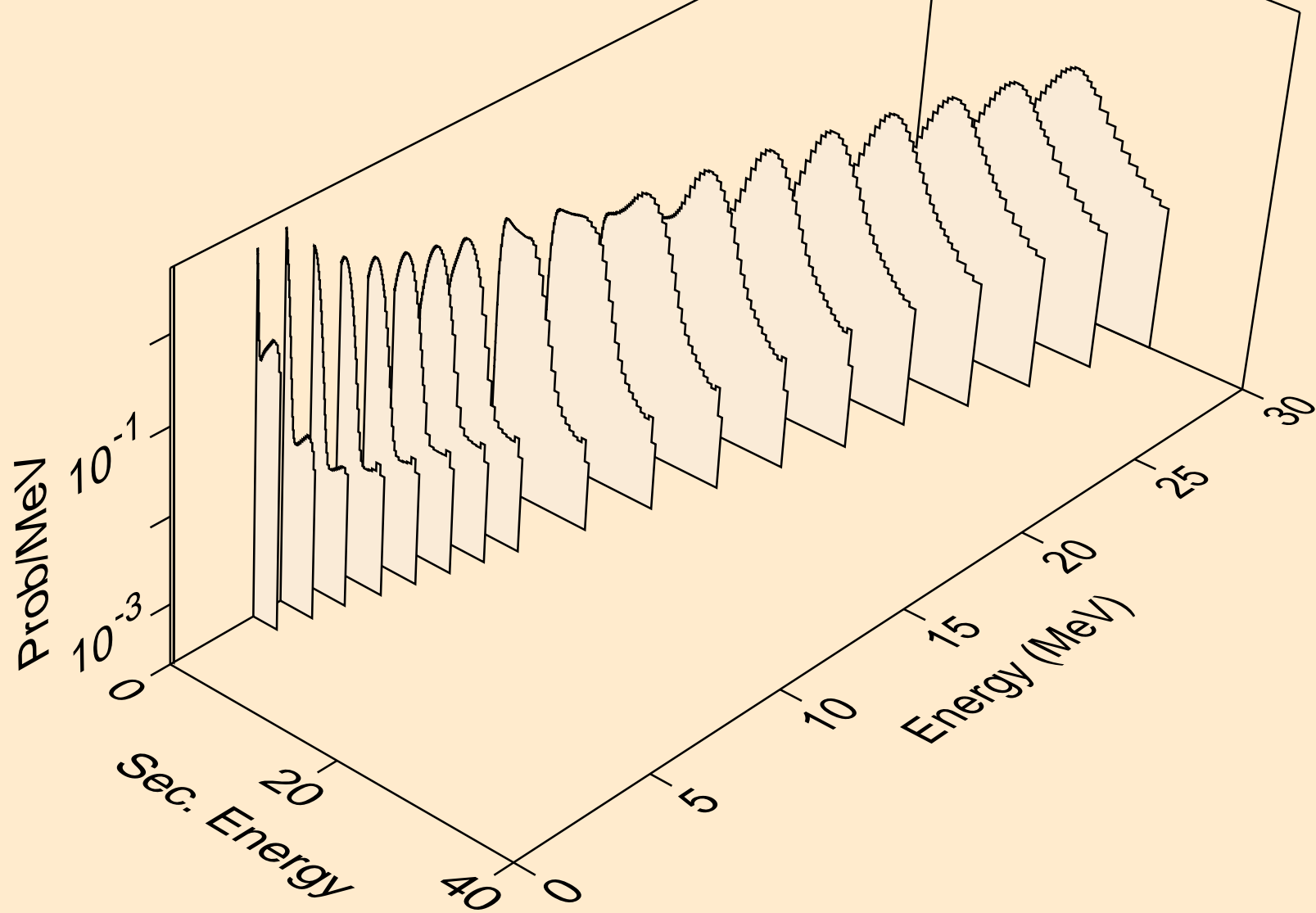


# HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

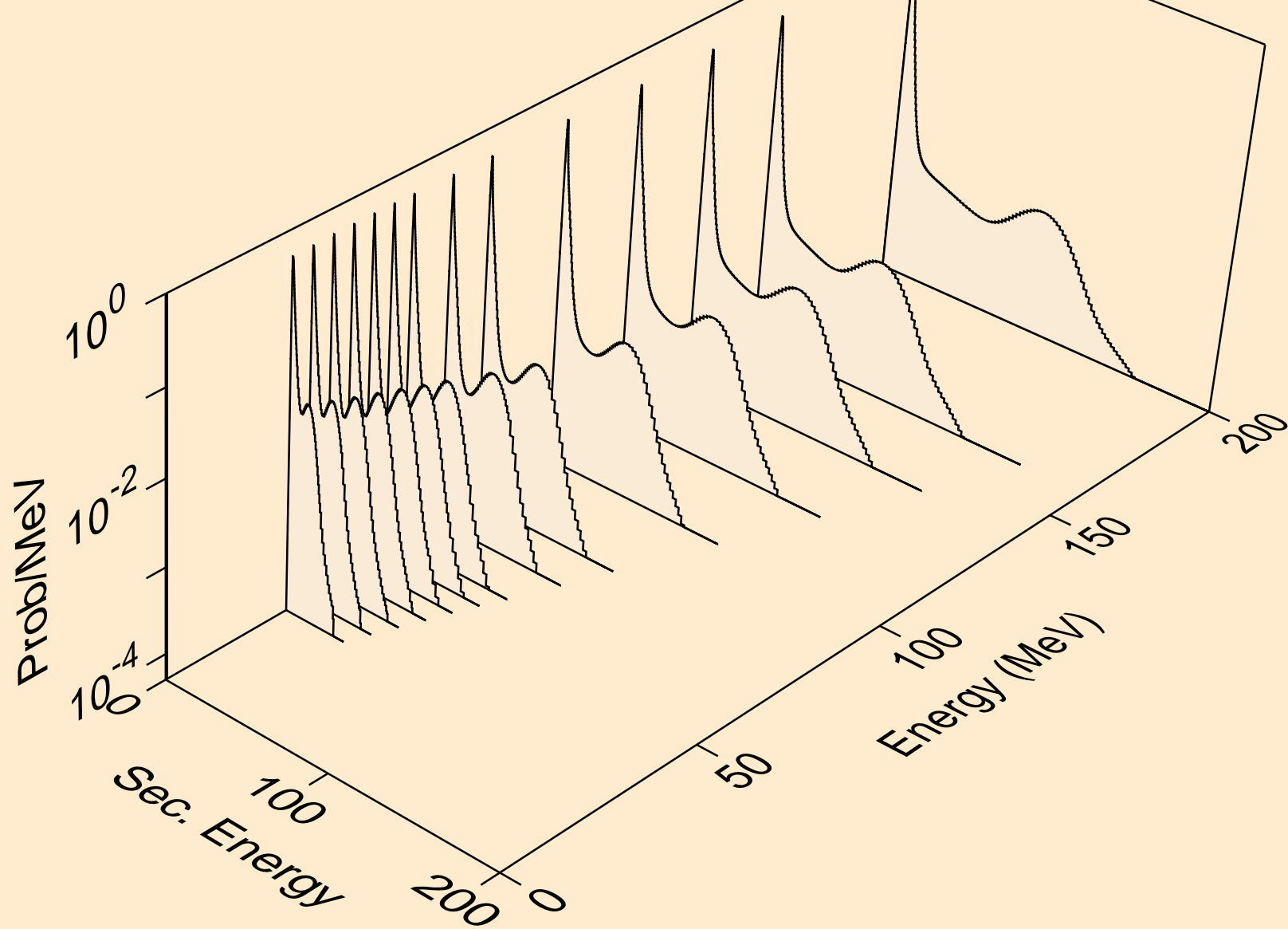
## Particle production cross sections



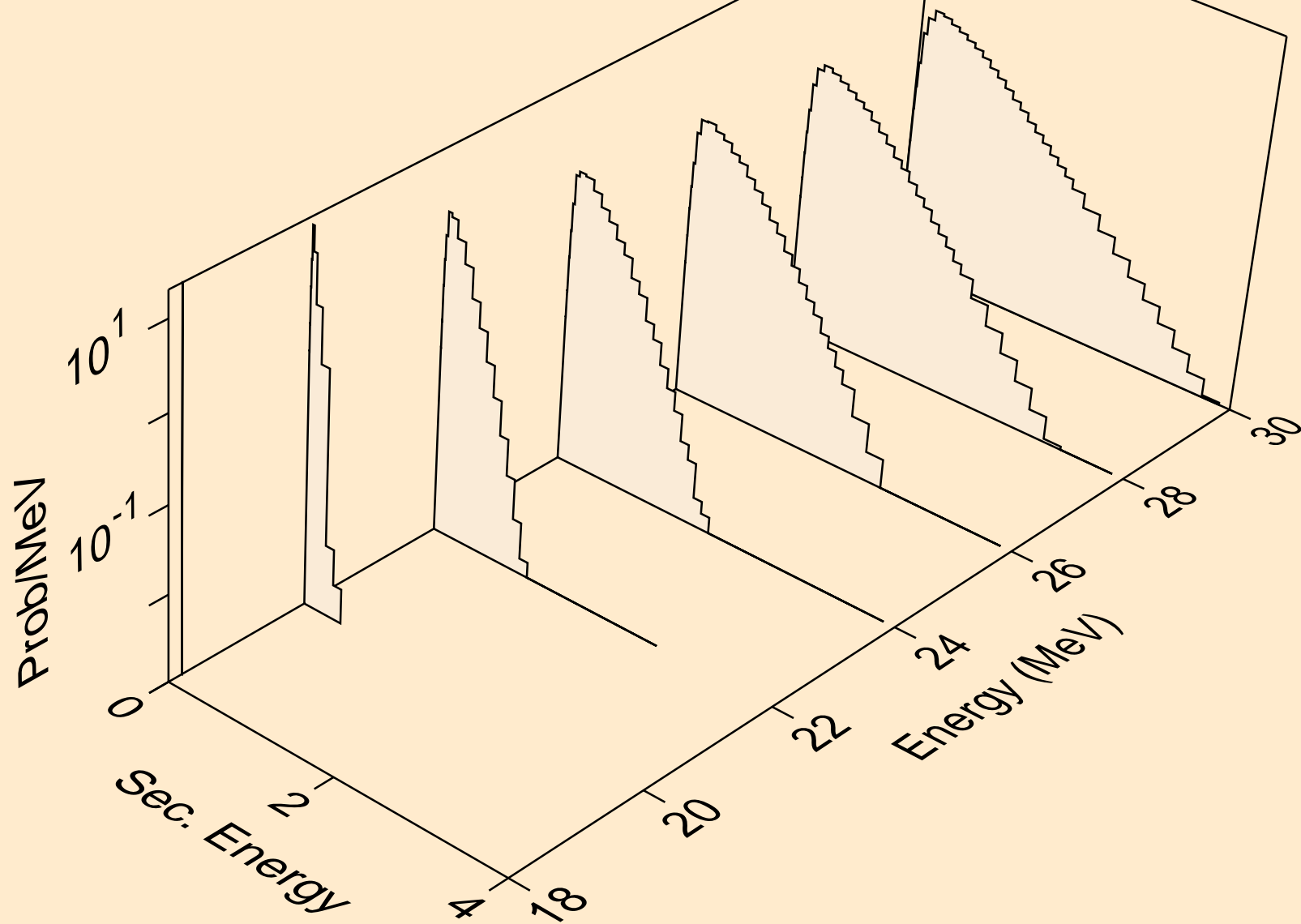
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



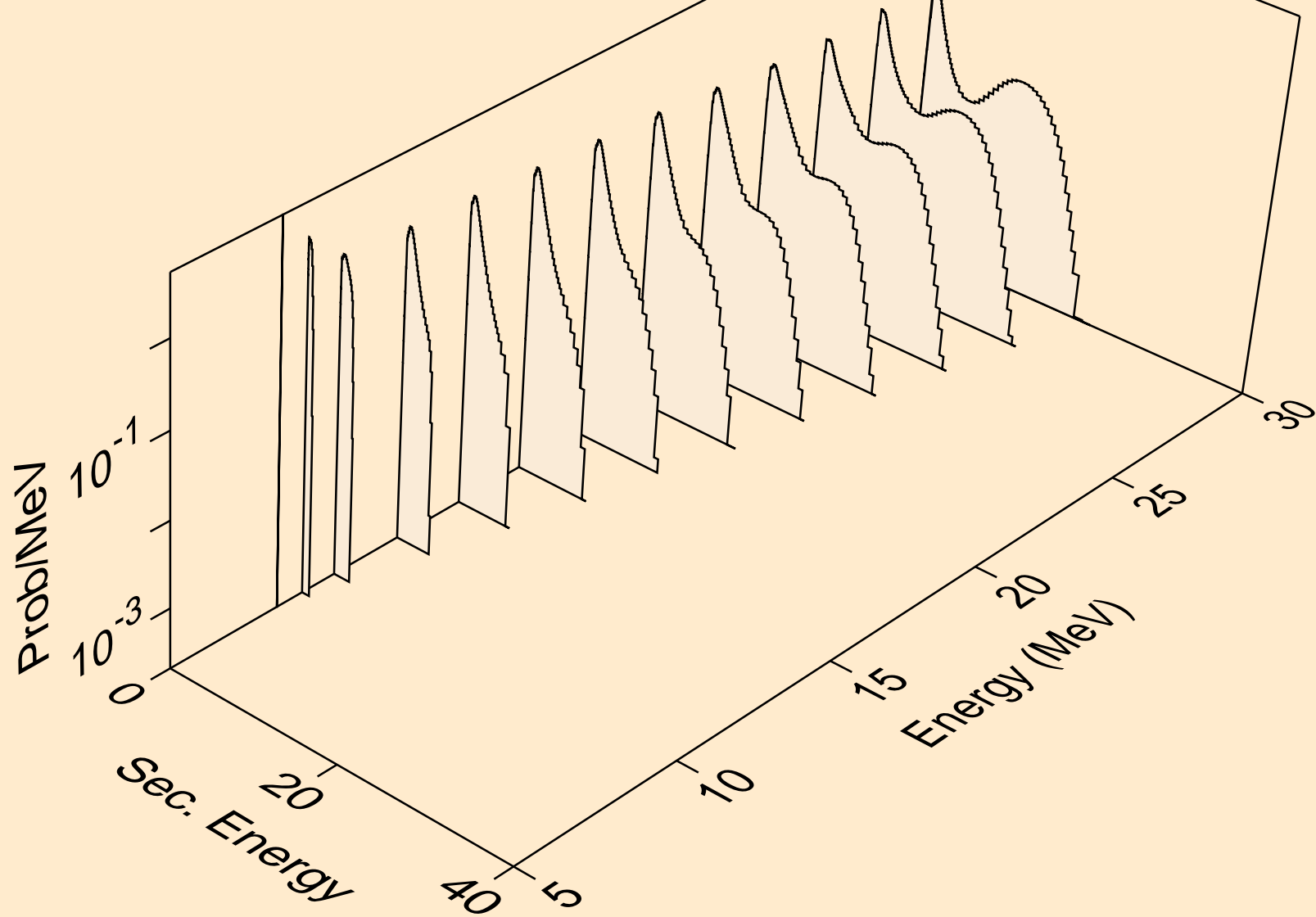
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



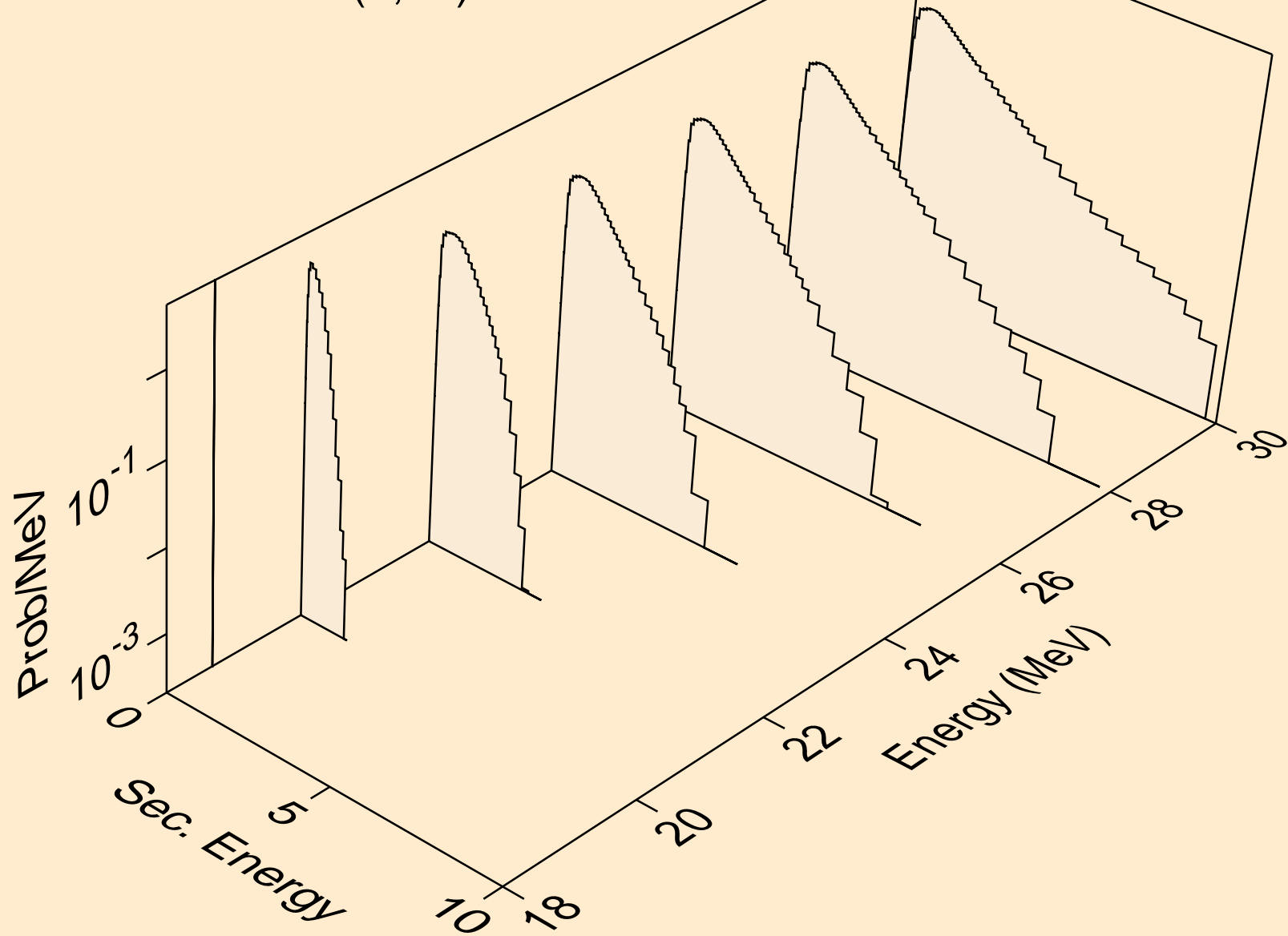
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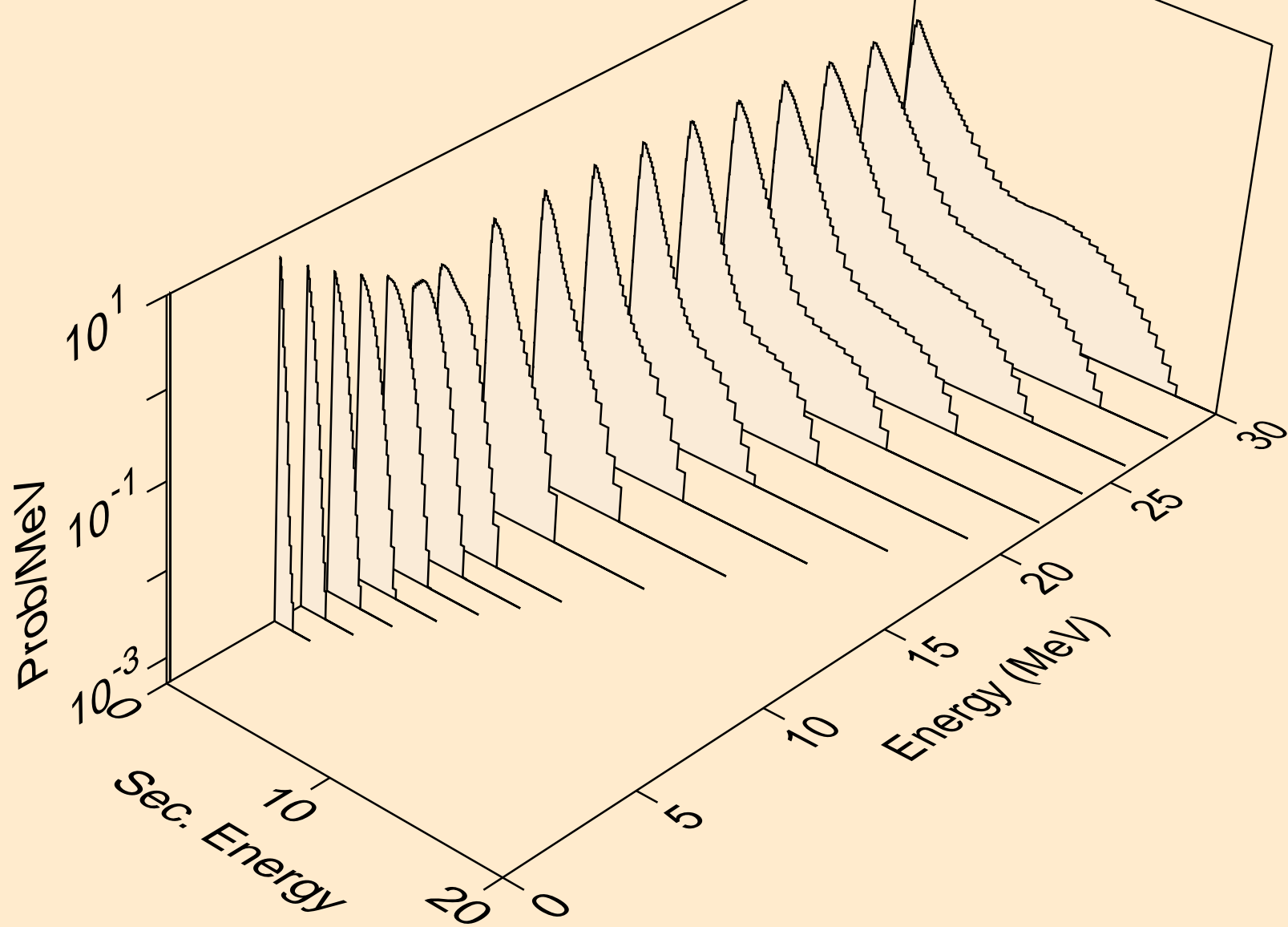
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

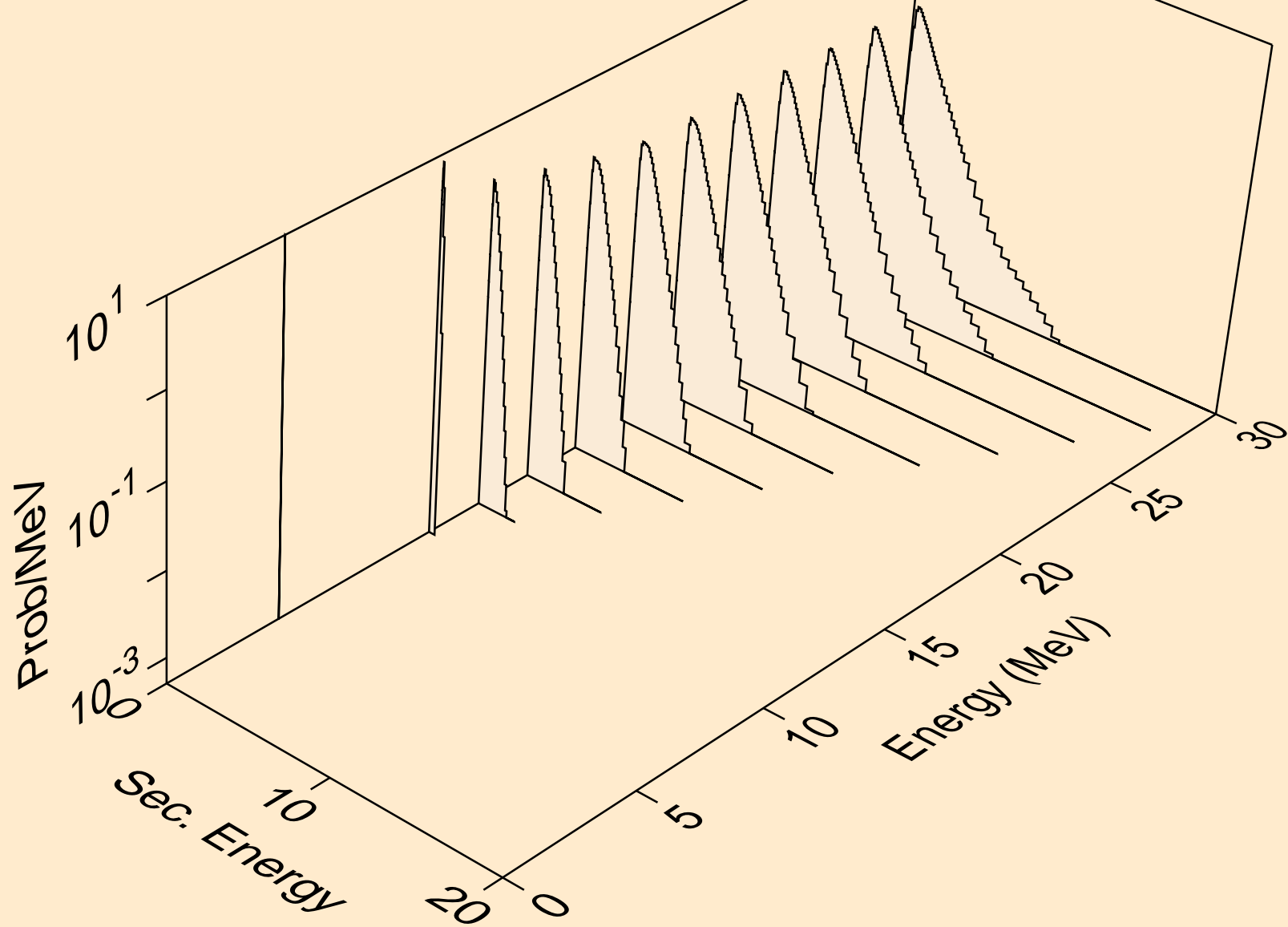


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

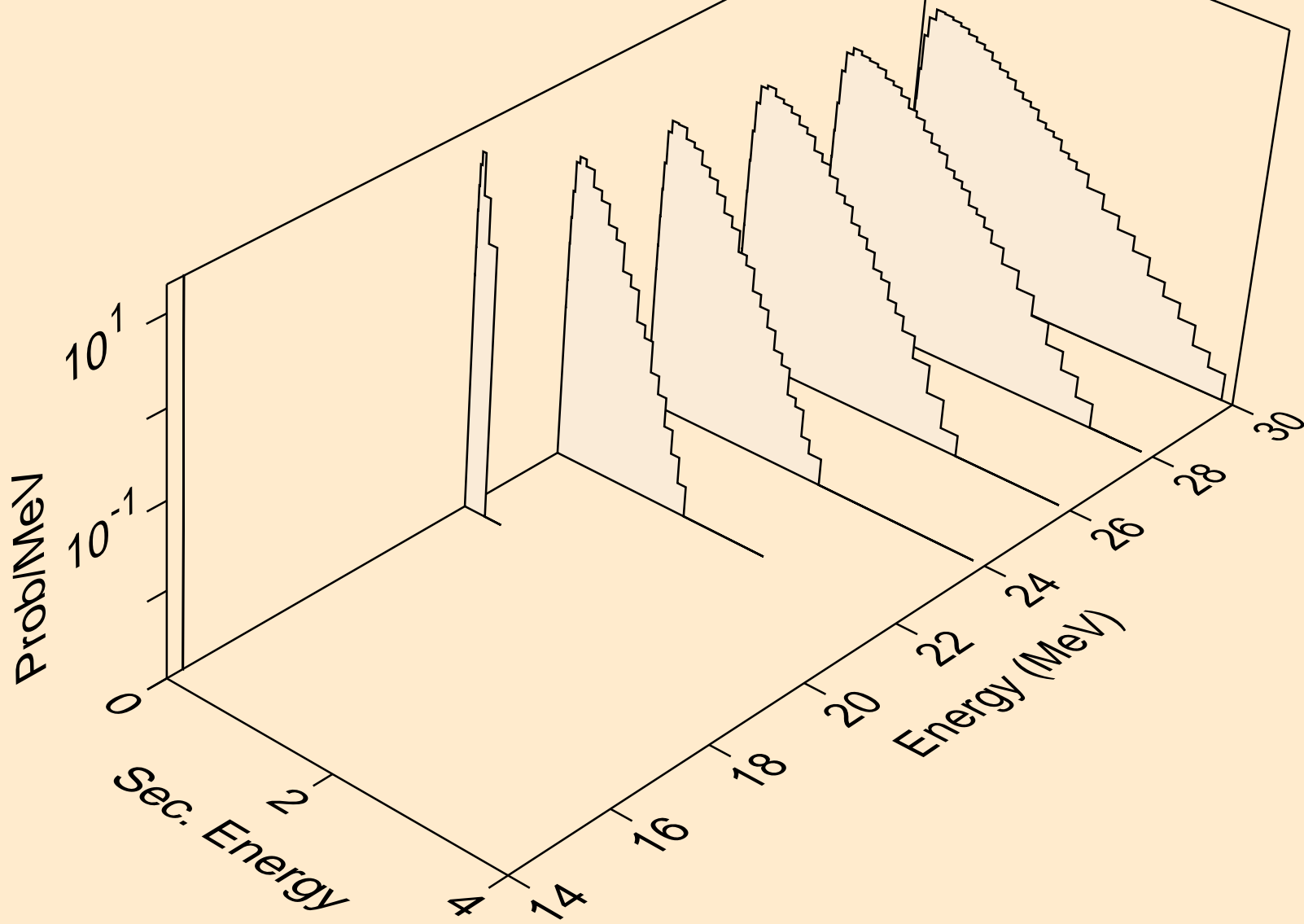




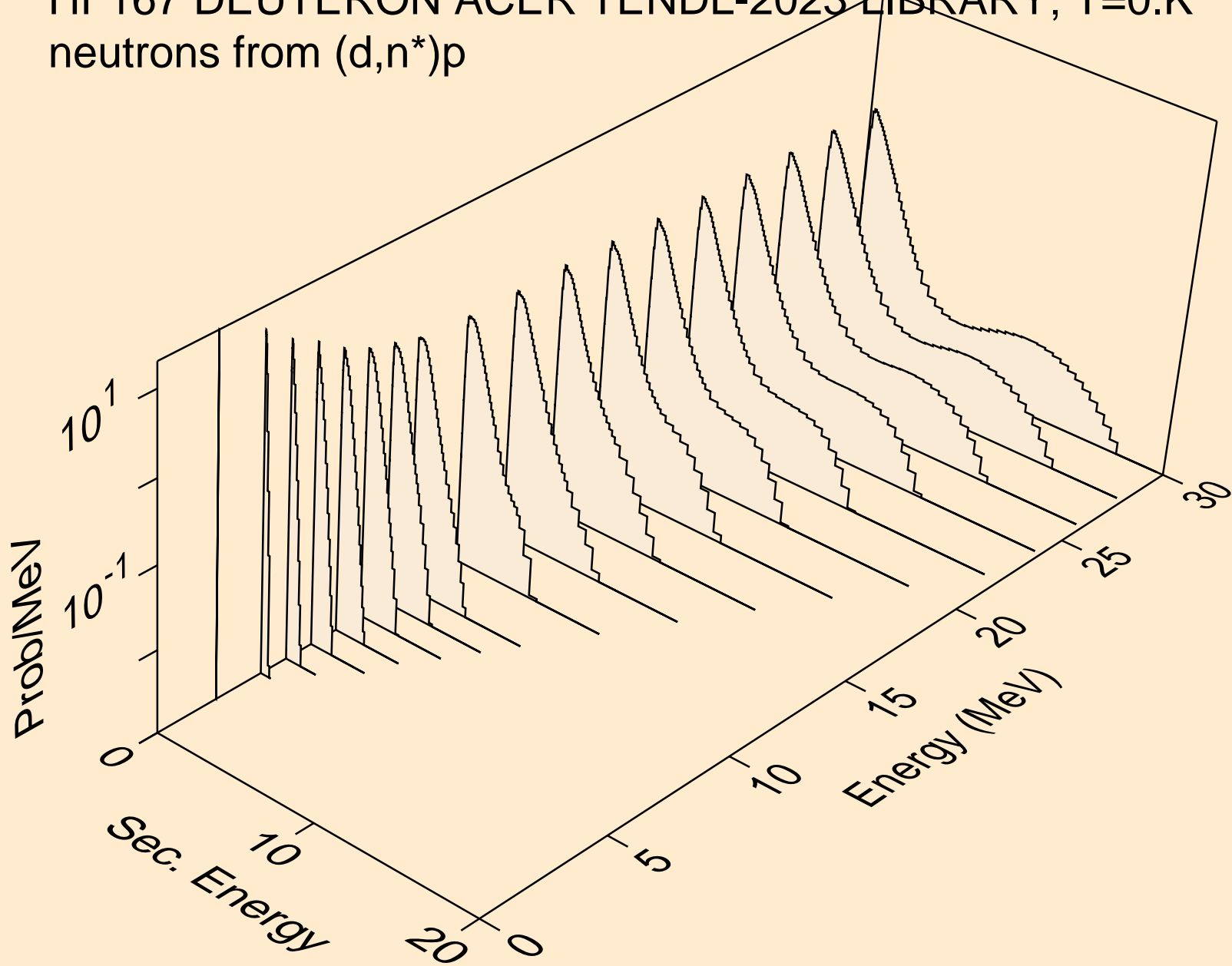
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neutrons from (d,2n)a



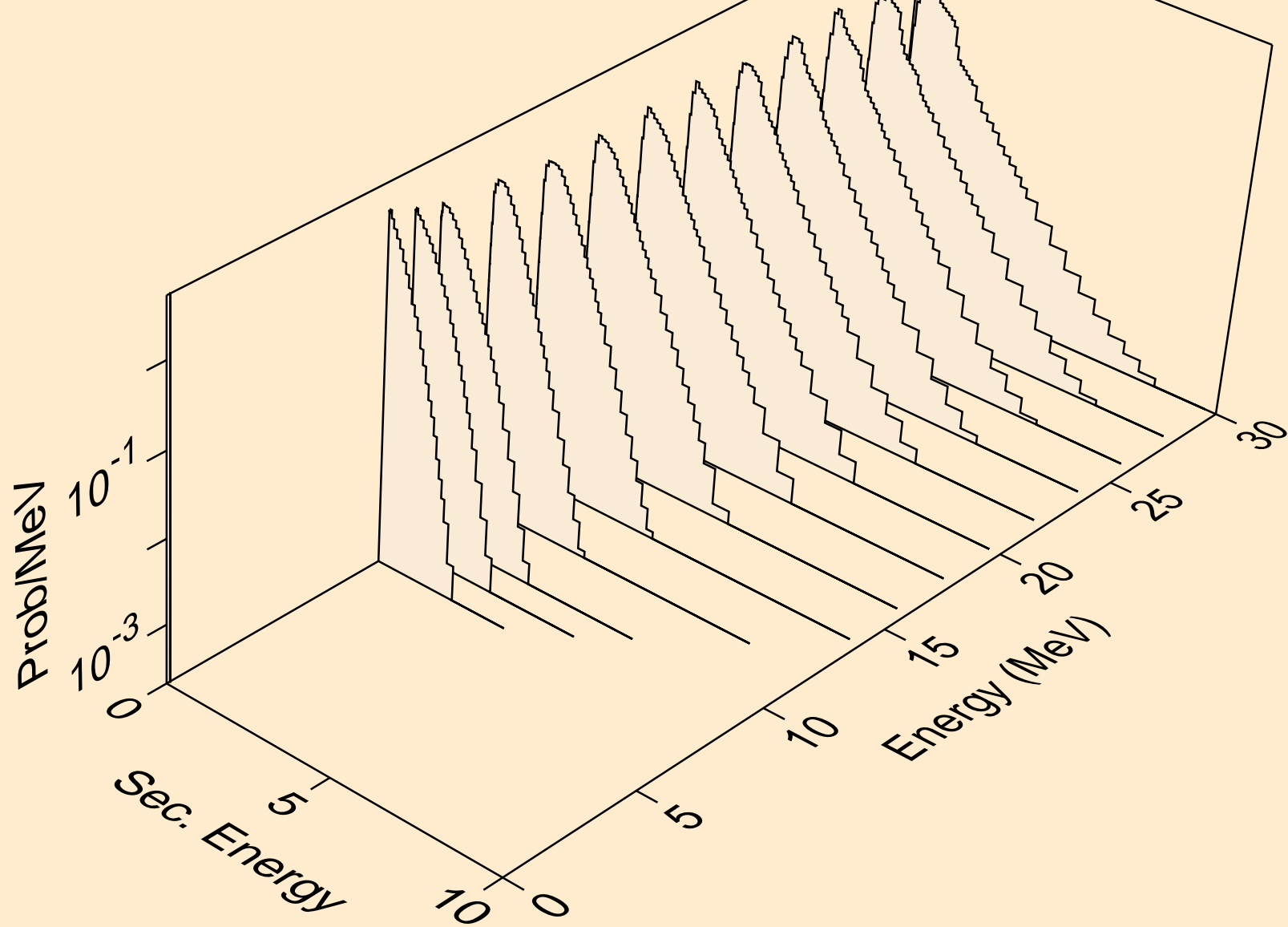
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neutrons from (d,3n)a



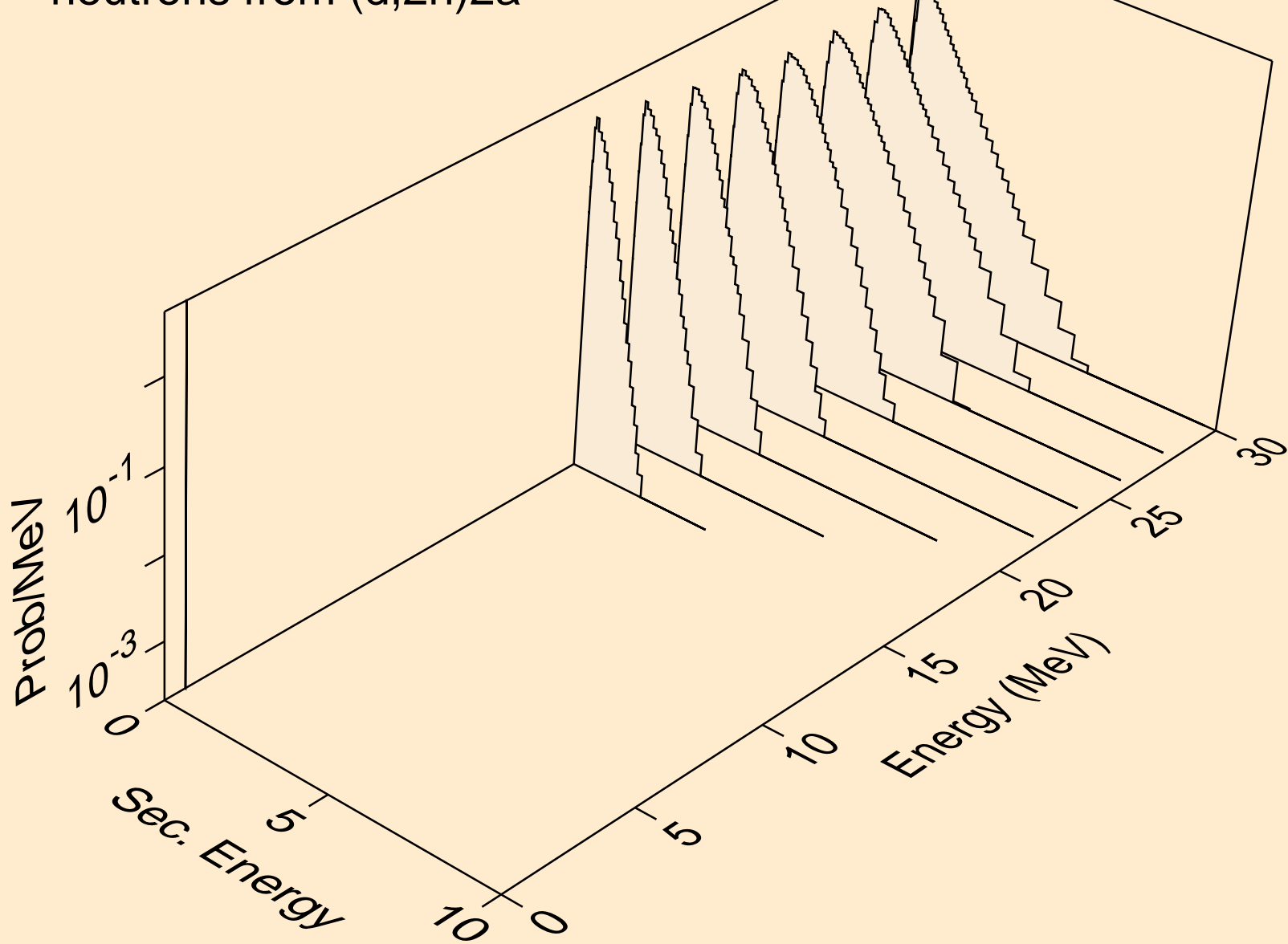
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neutrons from (d,n\*)p



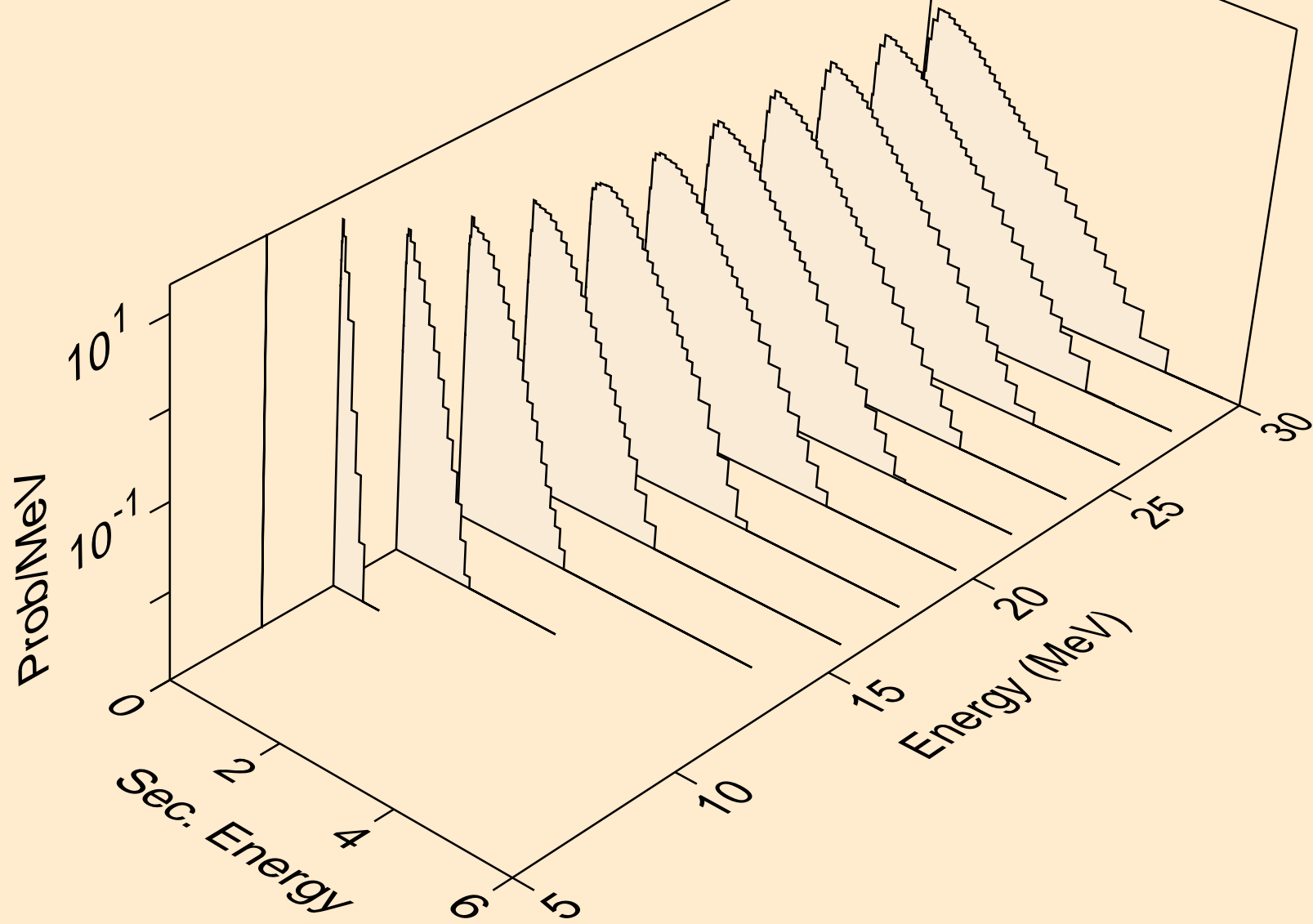
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neutrons from (d,n\*)2a



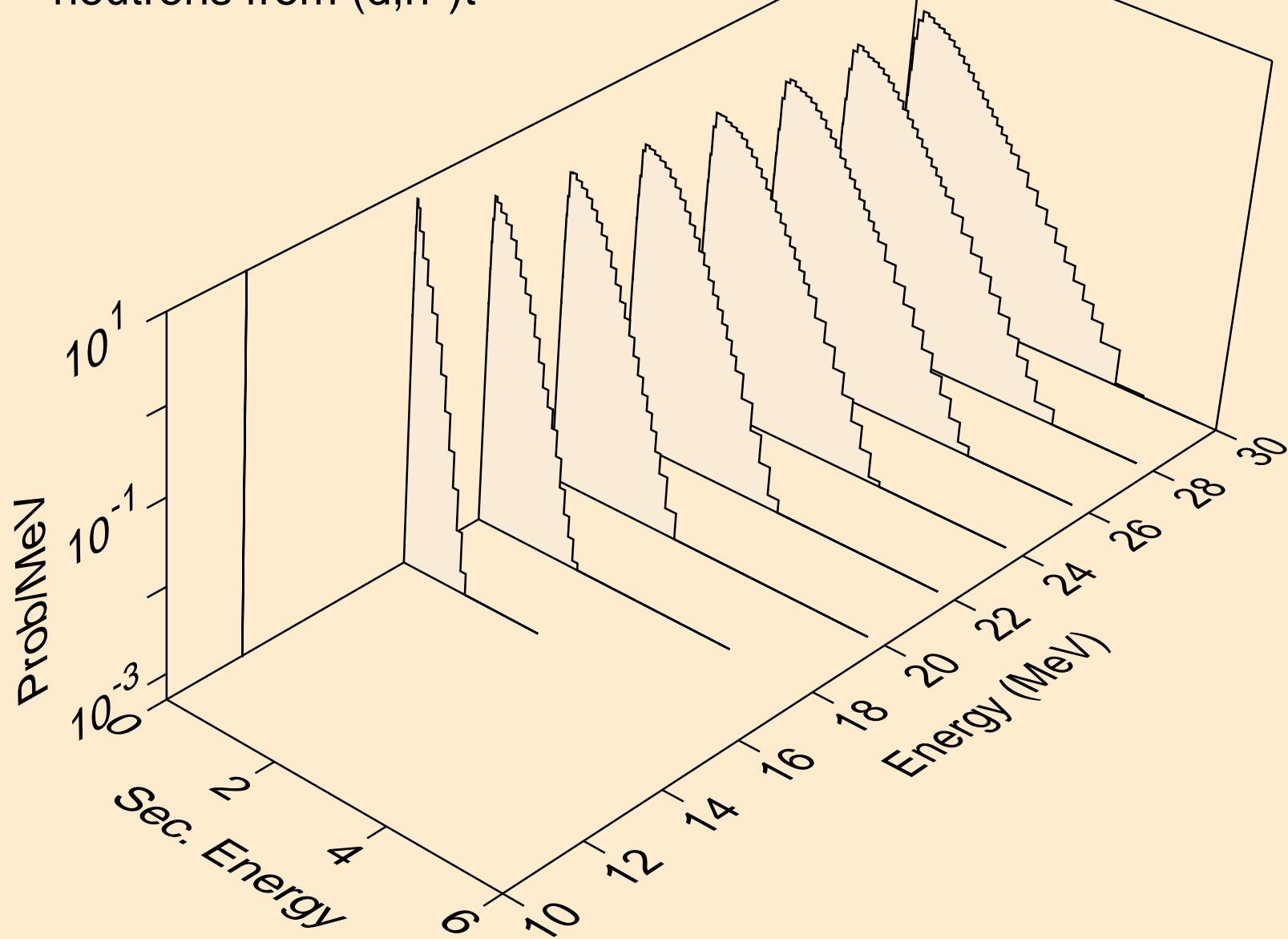
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neutrons from (d,2n)2a



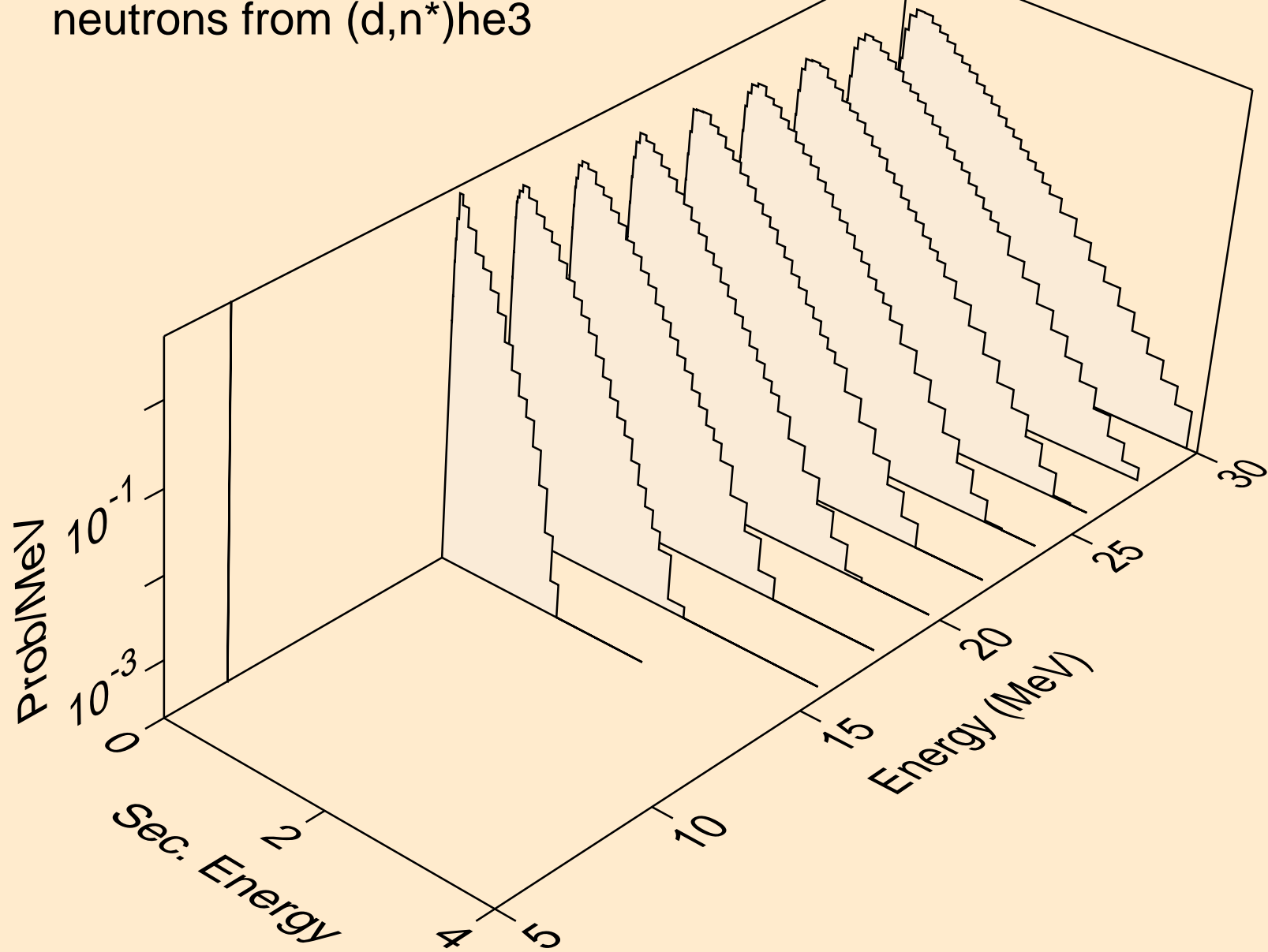
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

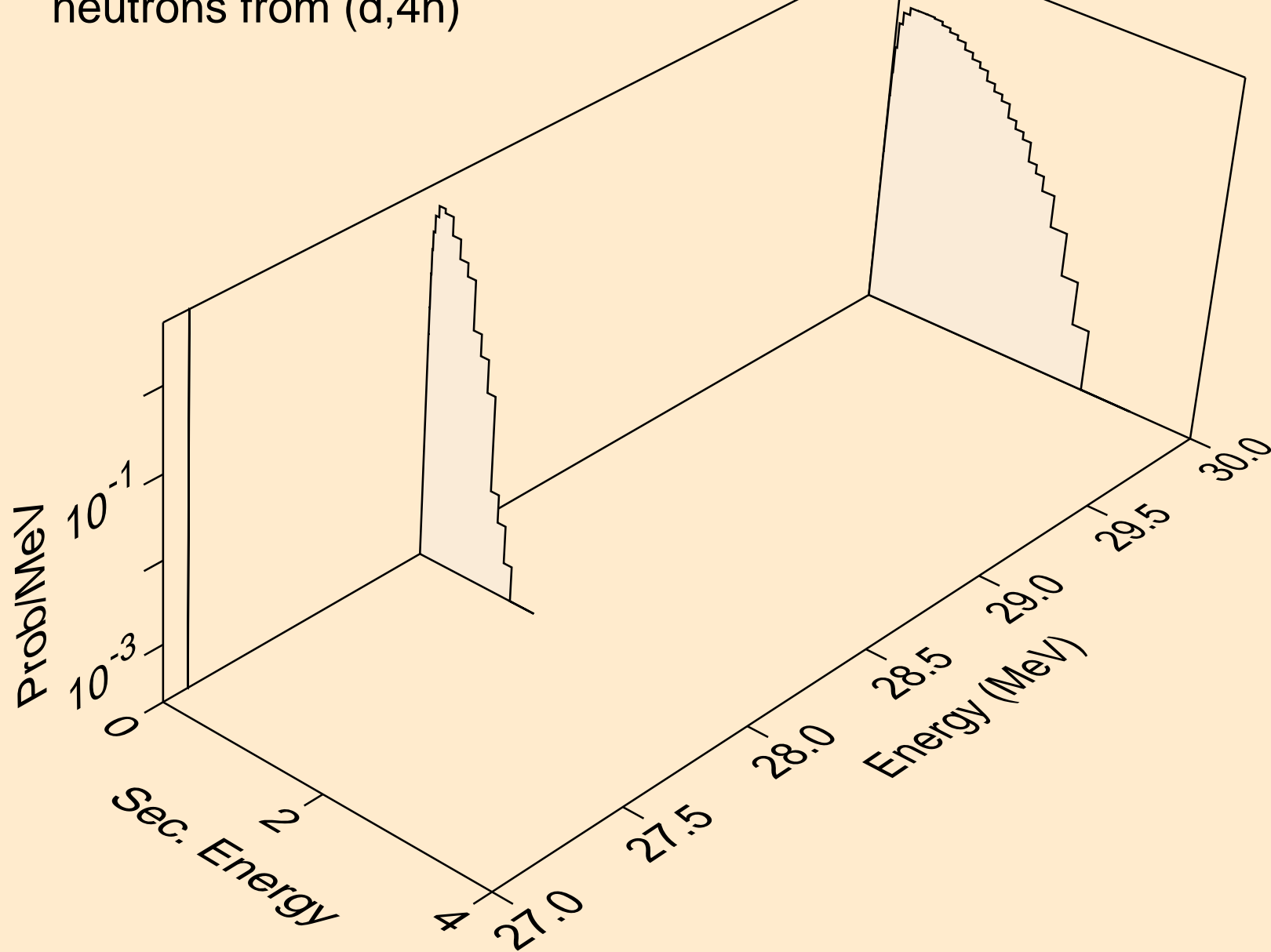


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

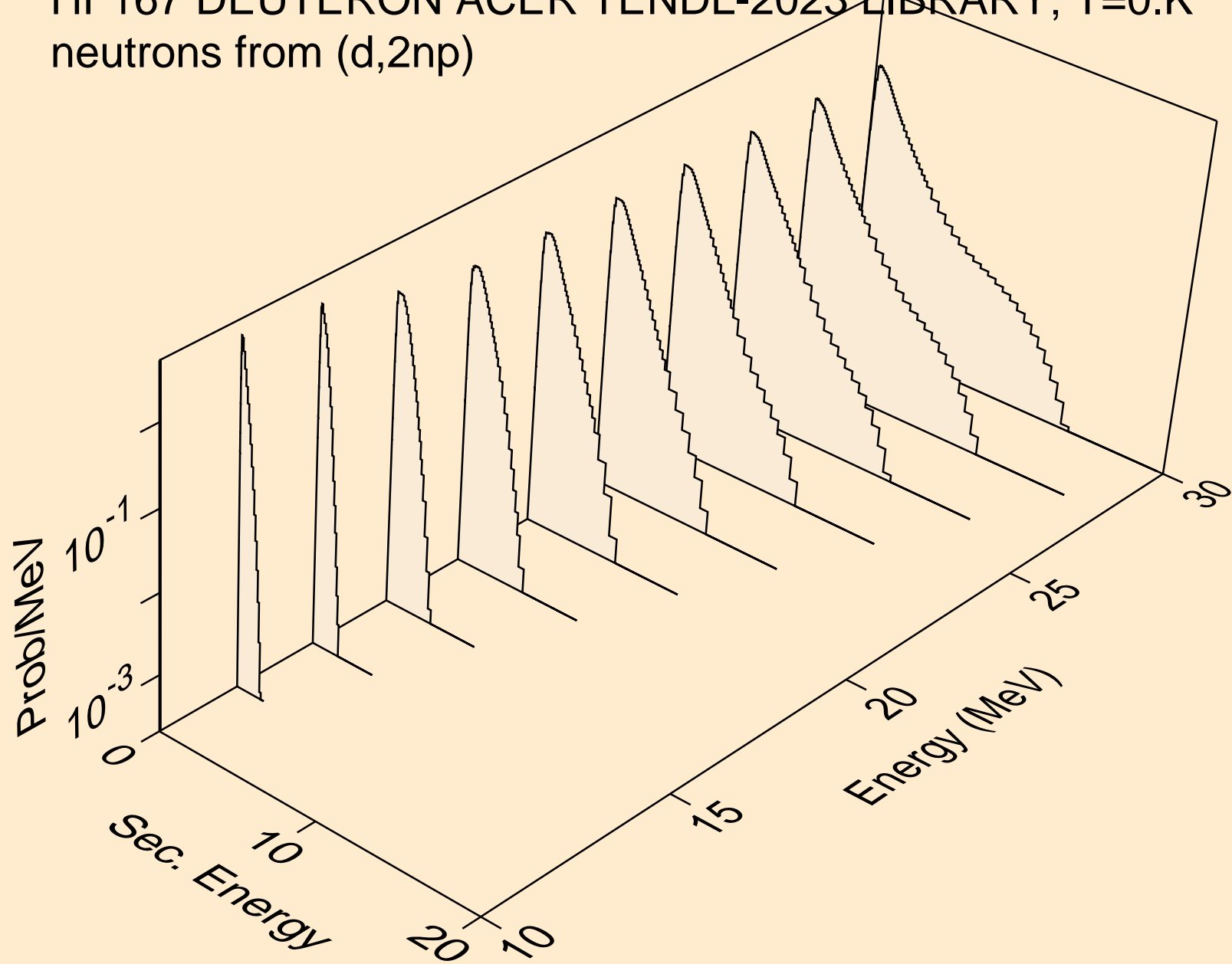




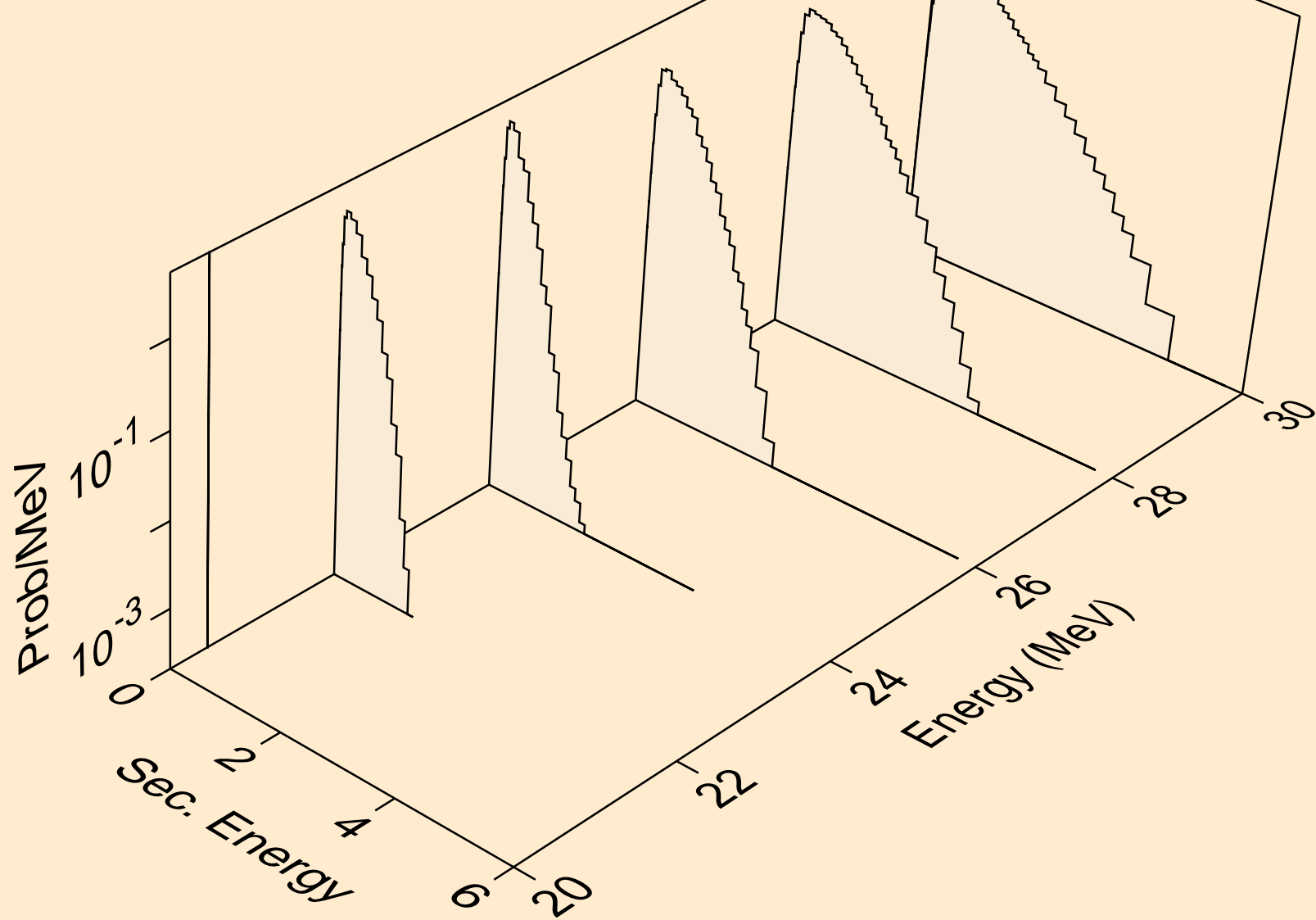
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



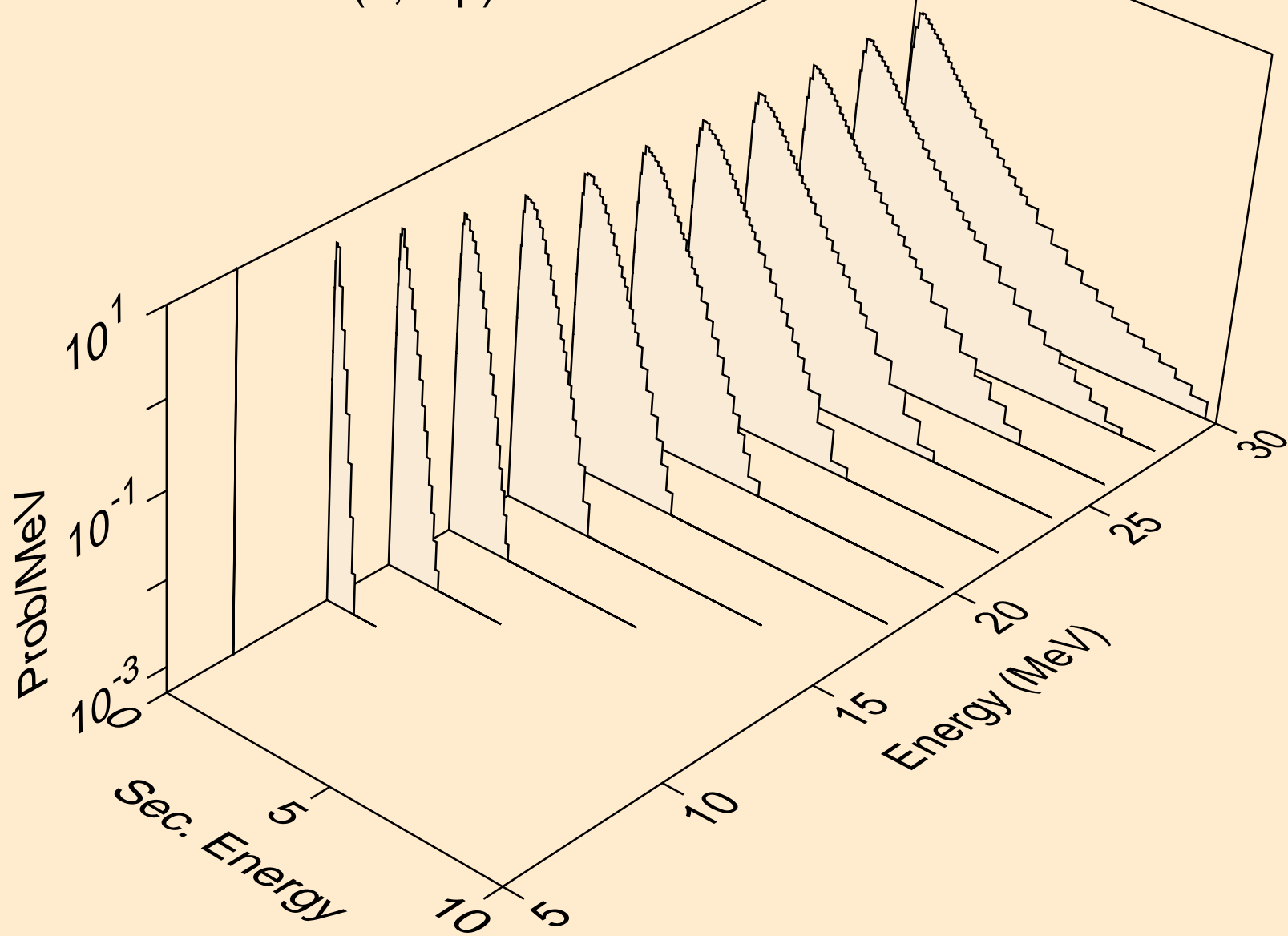
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



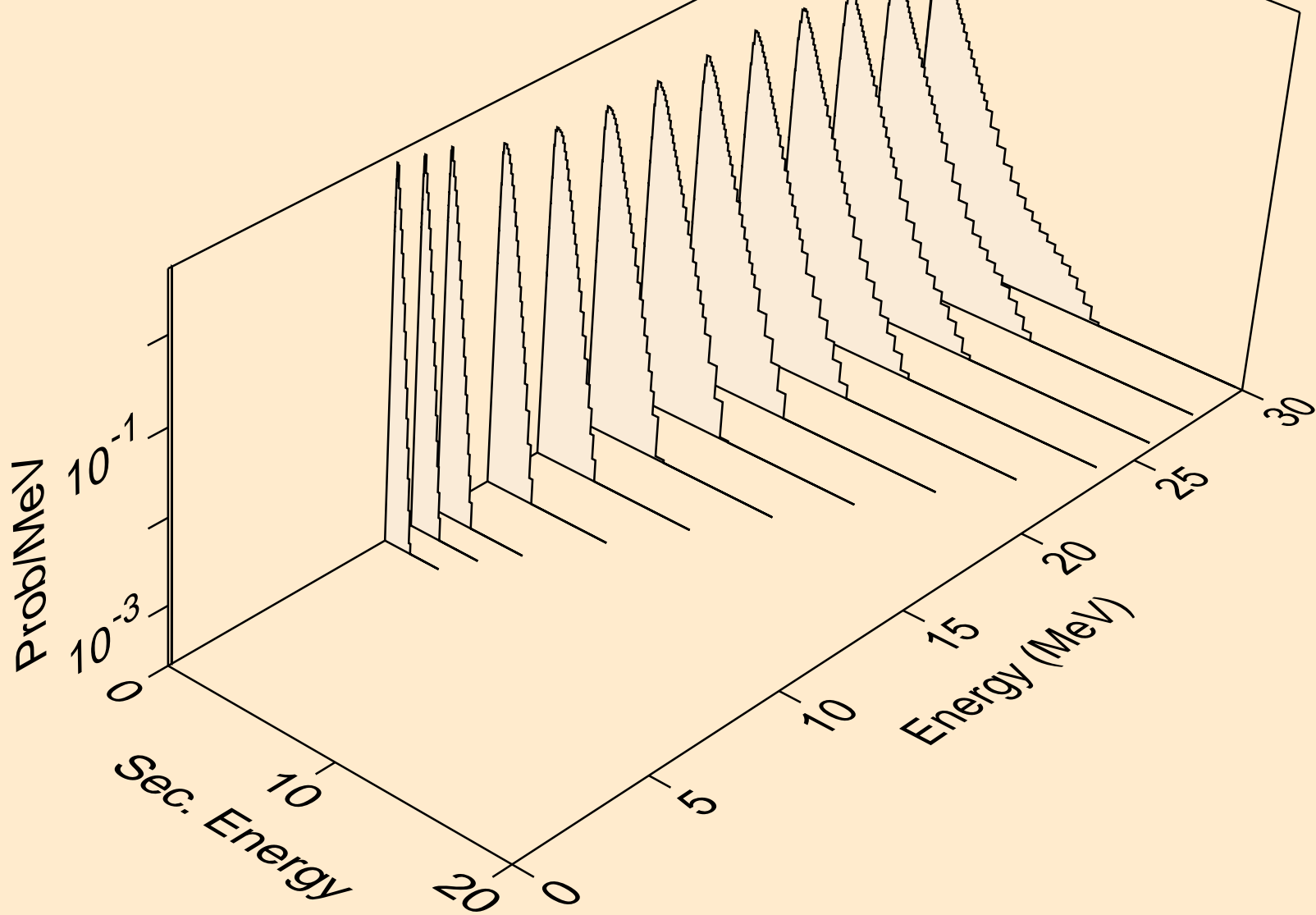
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neutrons from (d,3np)



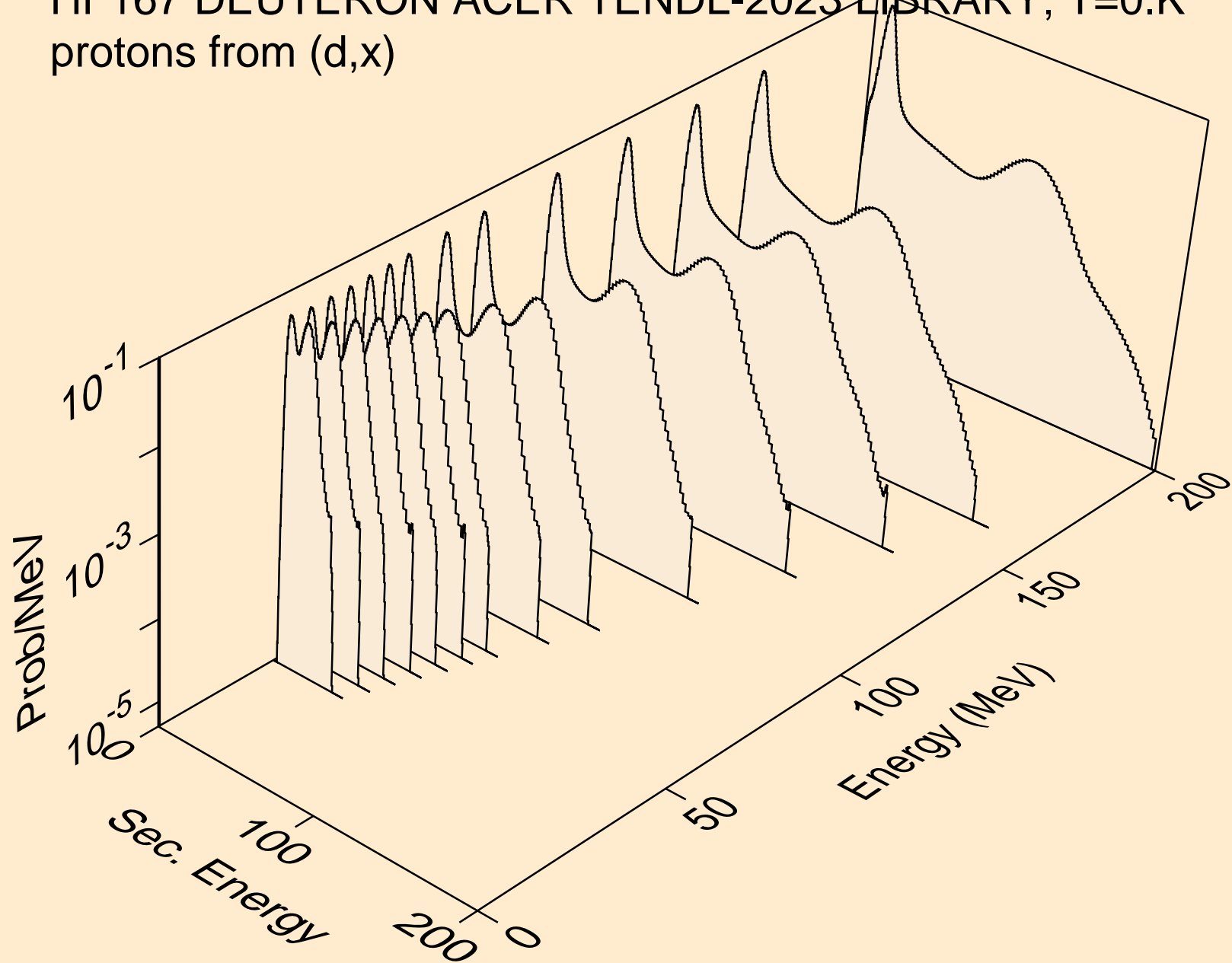
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neutrons from (d,n2p)



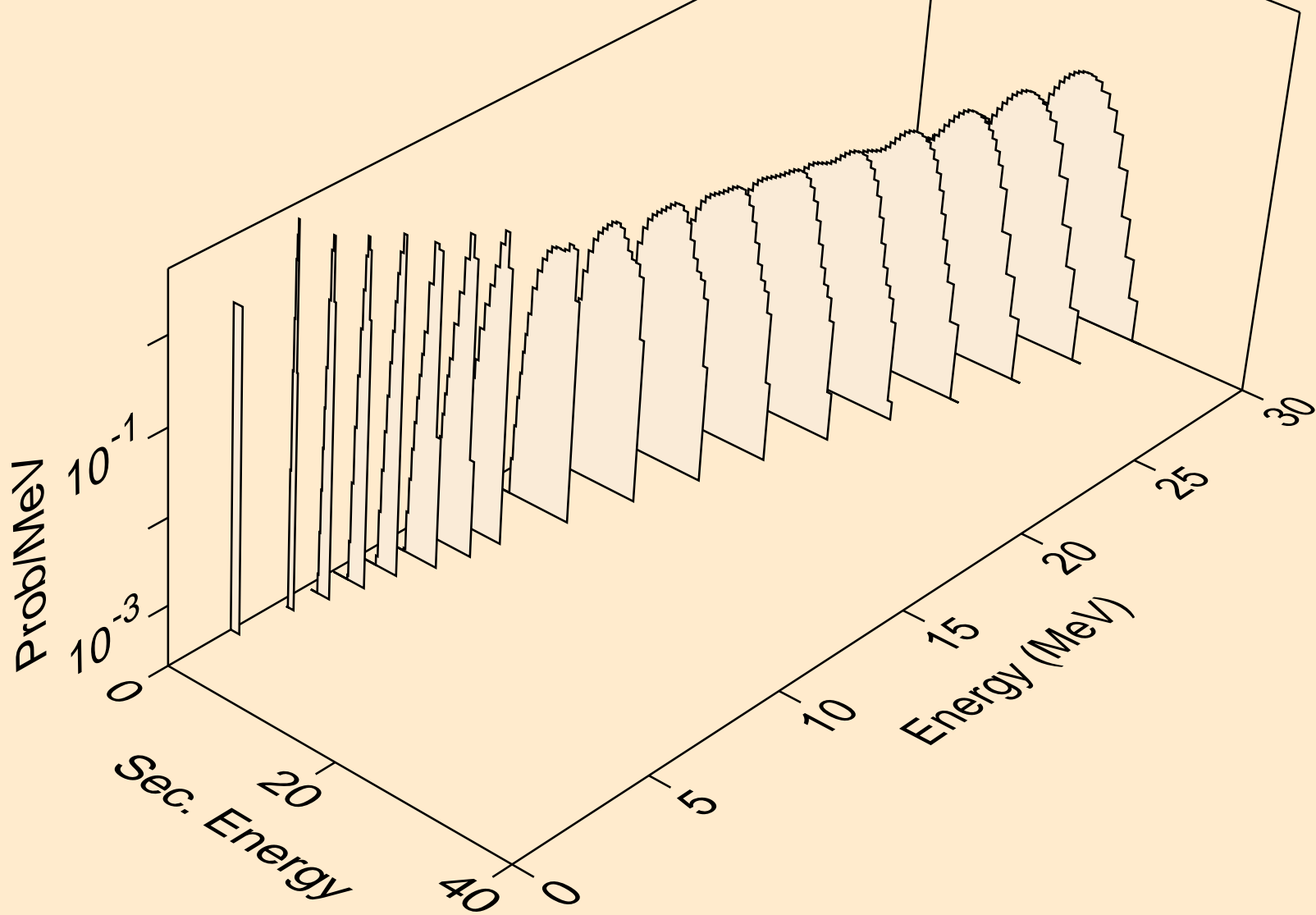
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



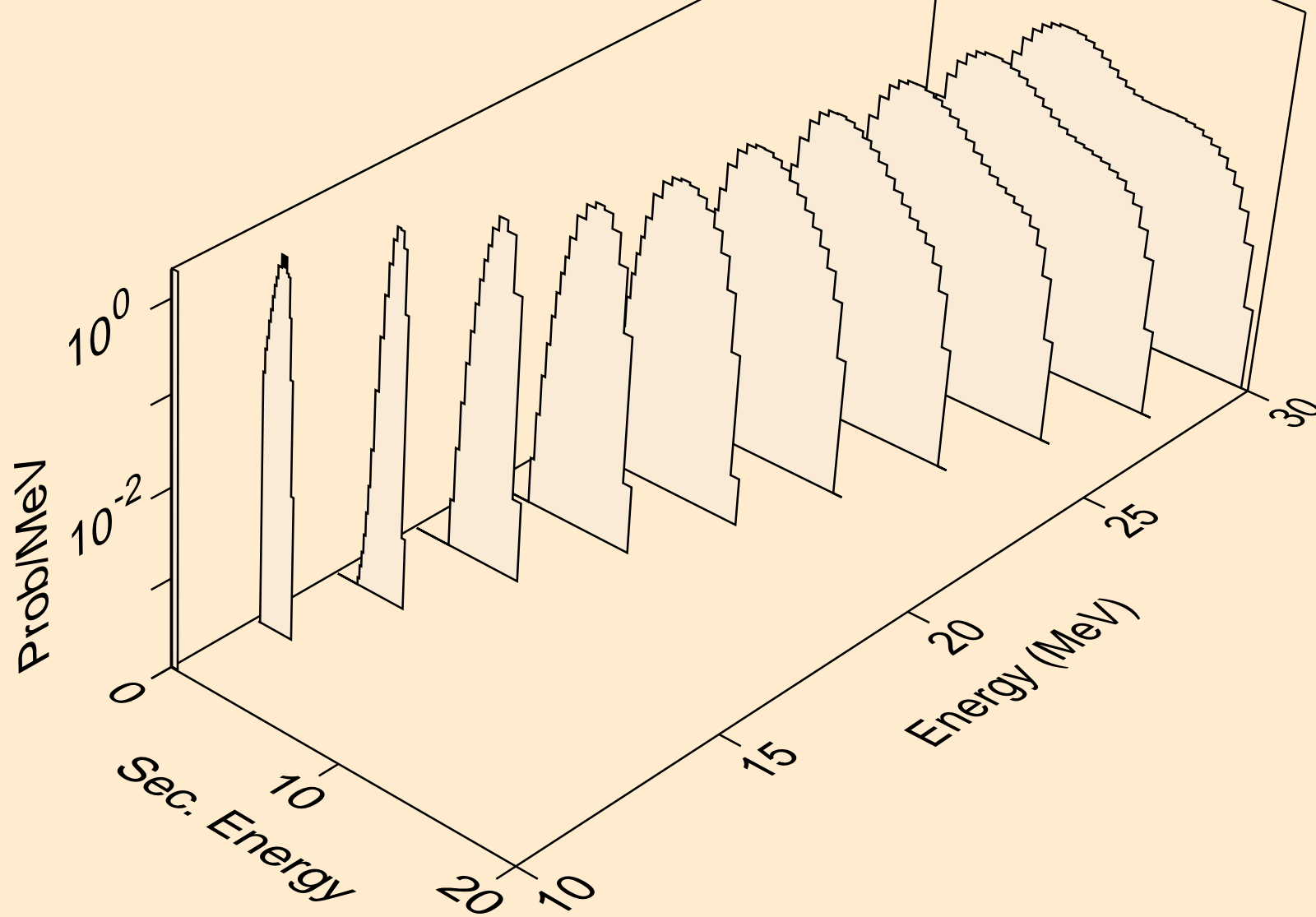
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

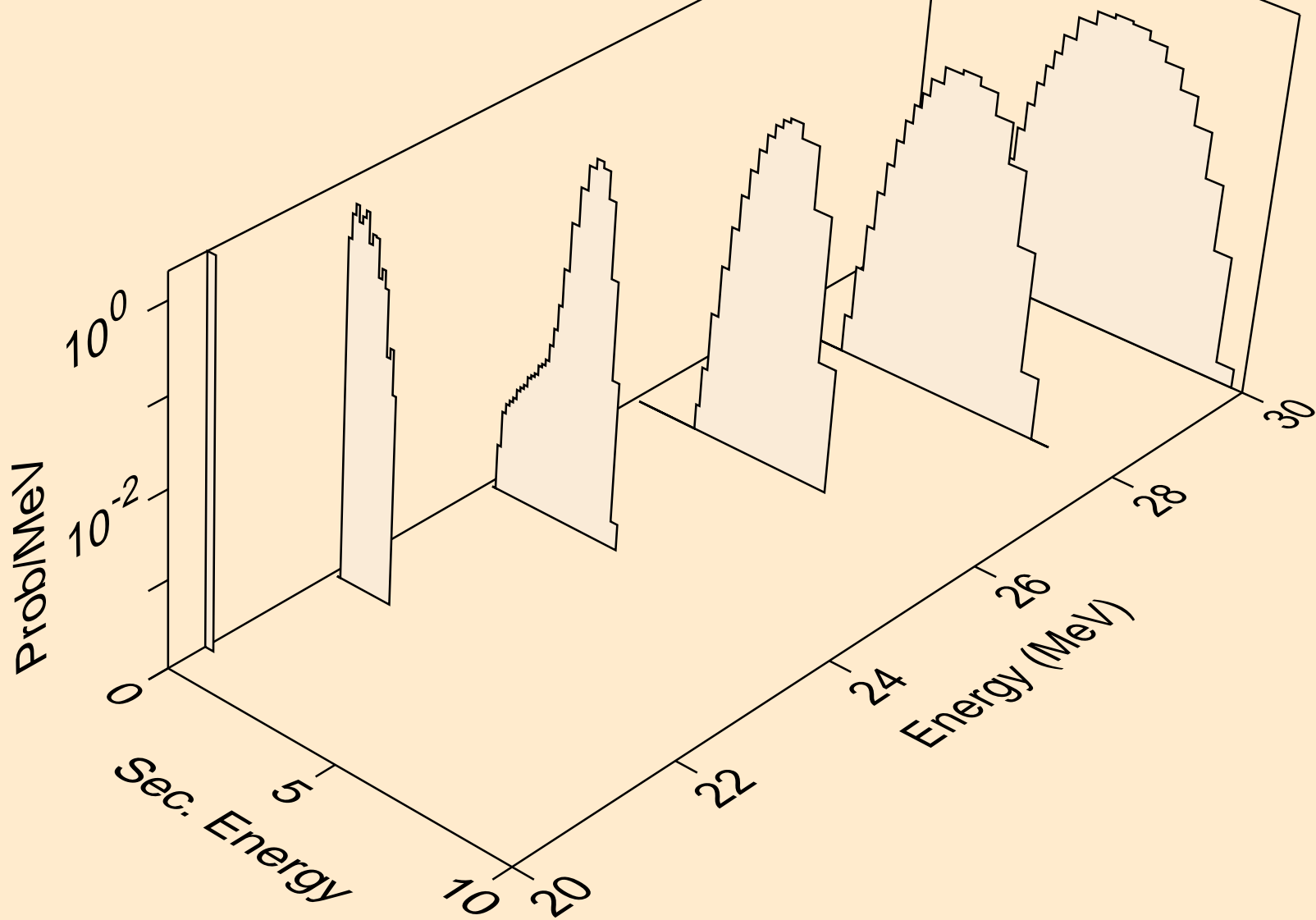


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

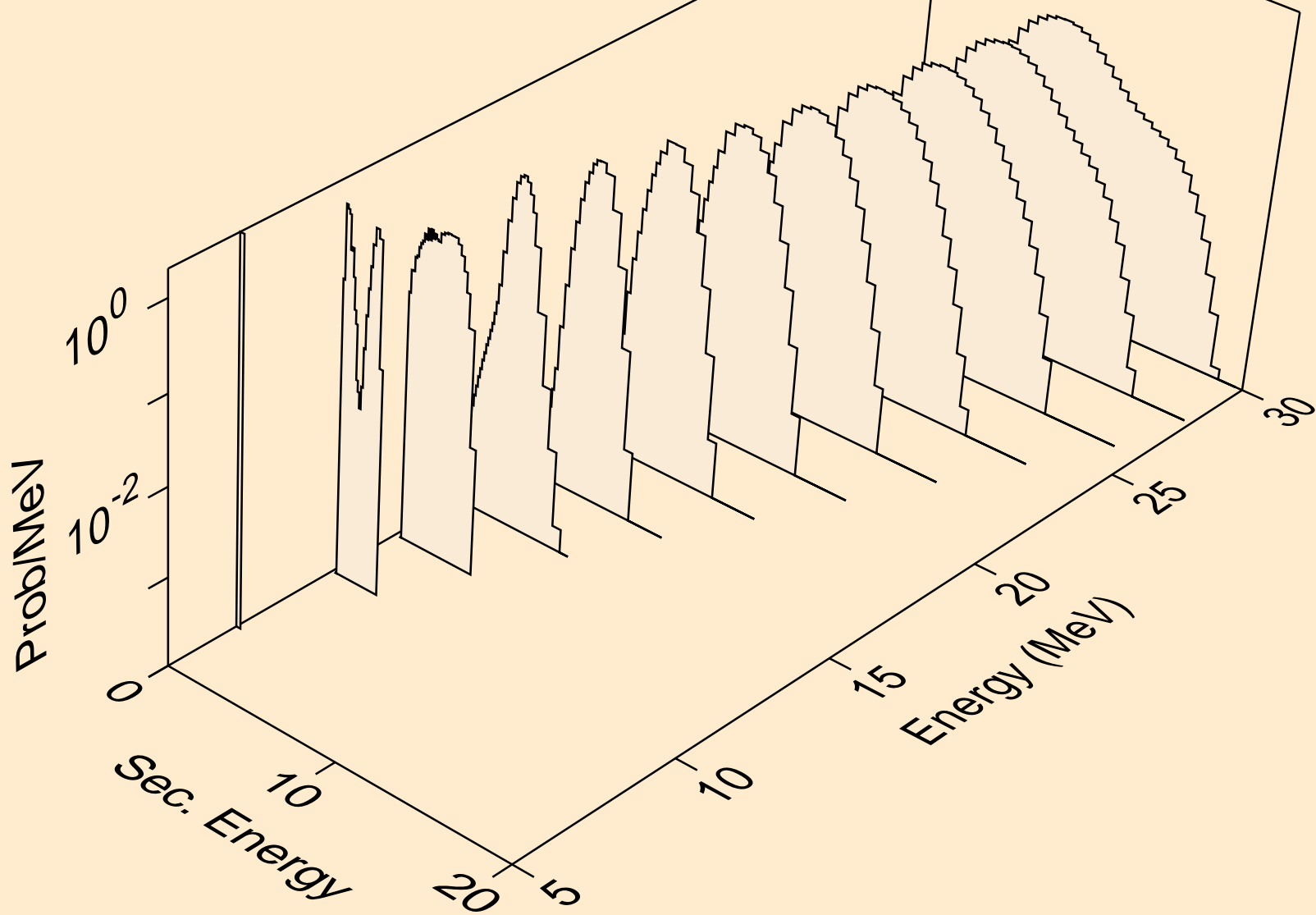




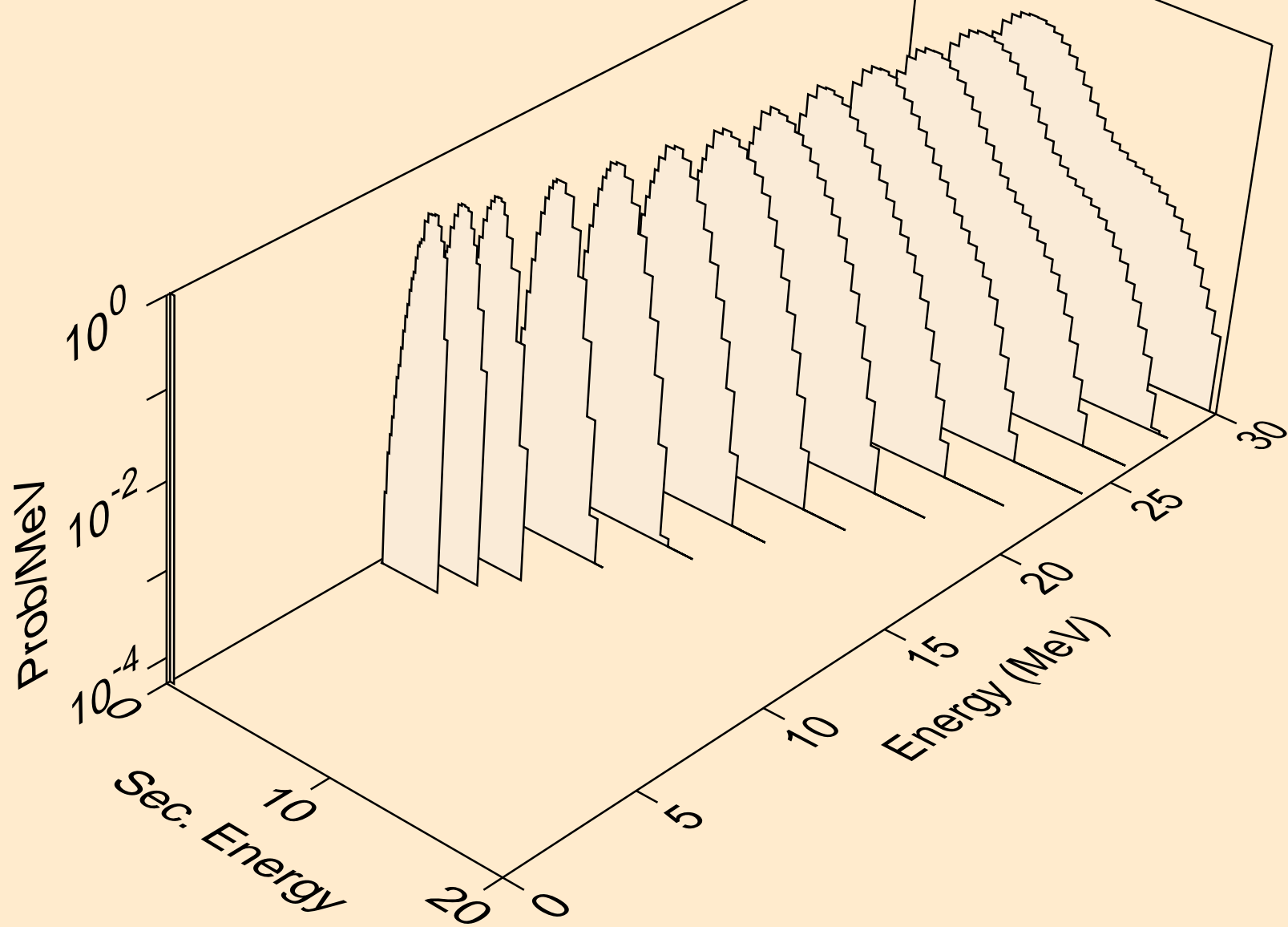
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protons from (d,3np)



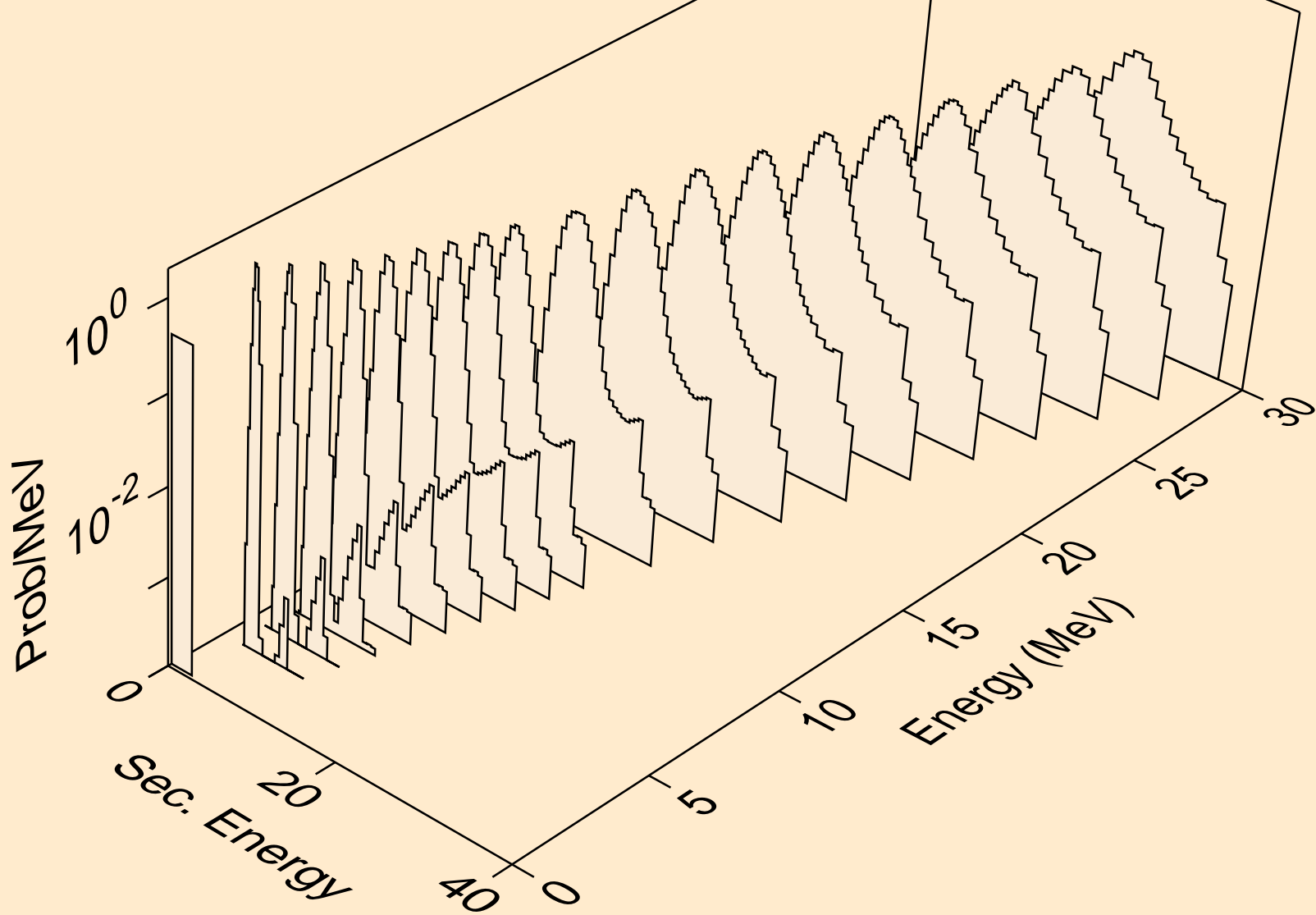
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



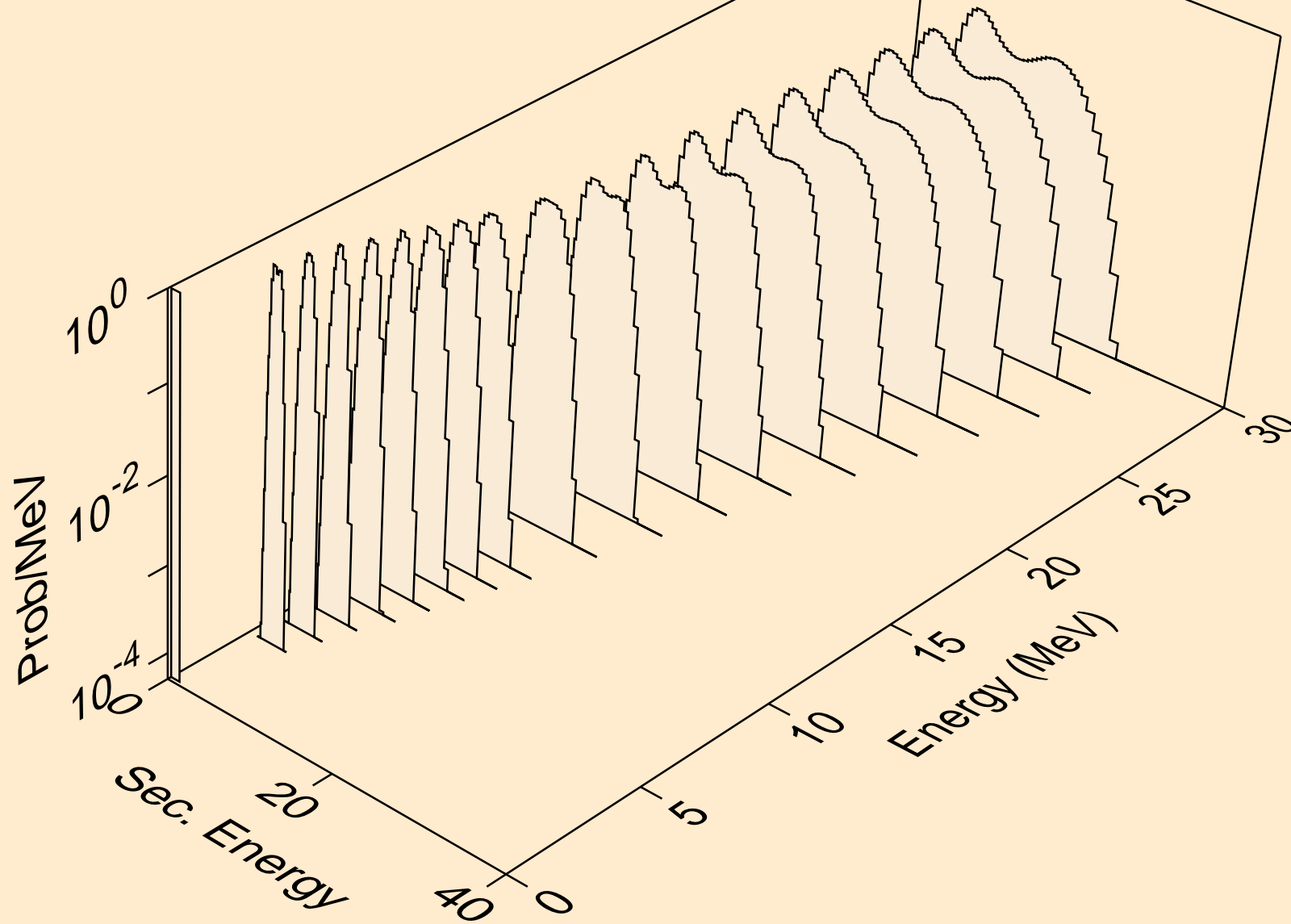
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



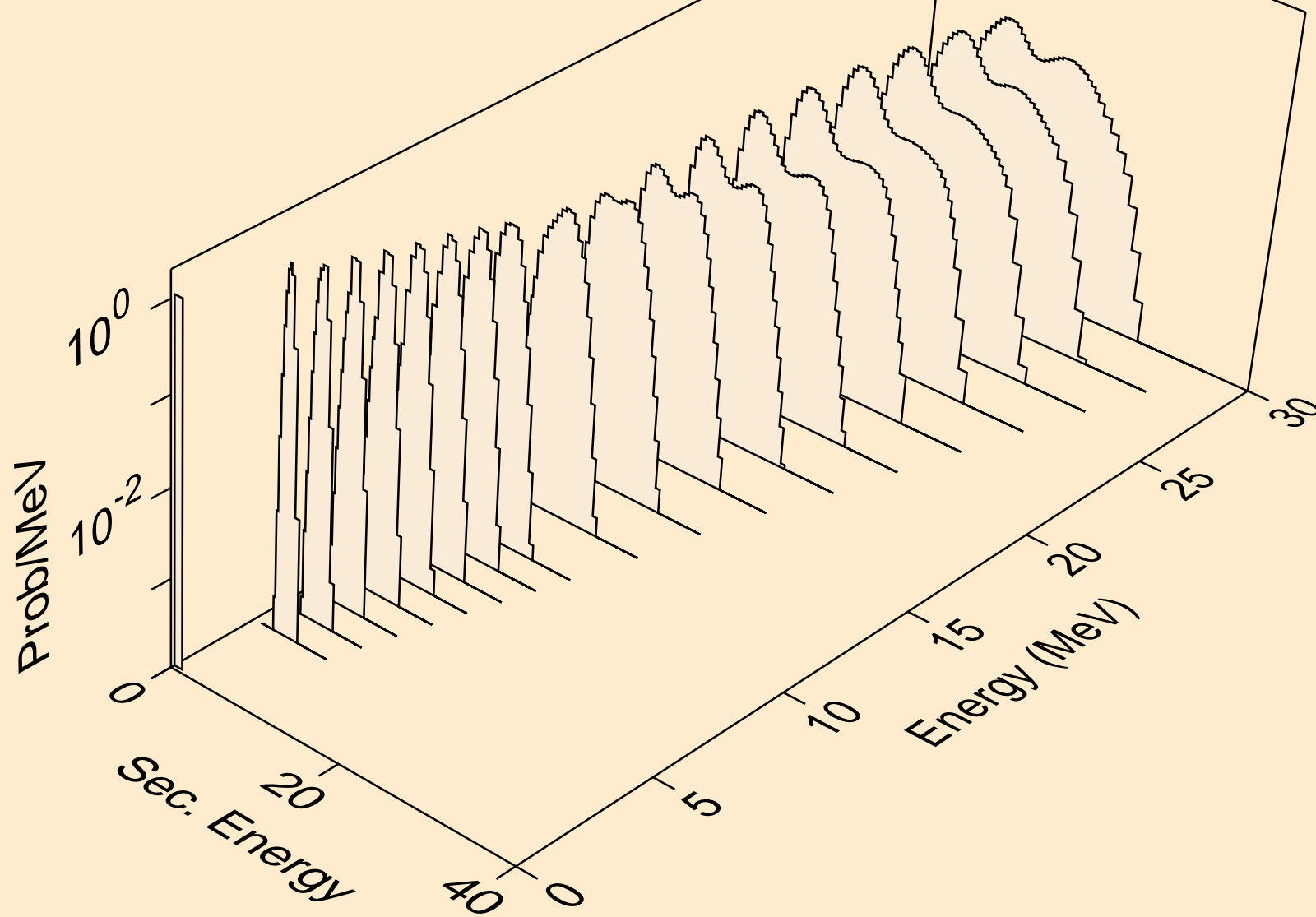
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



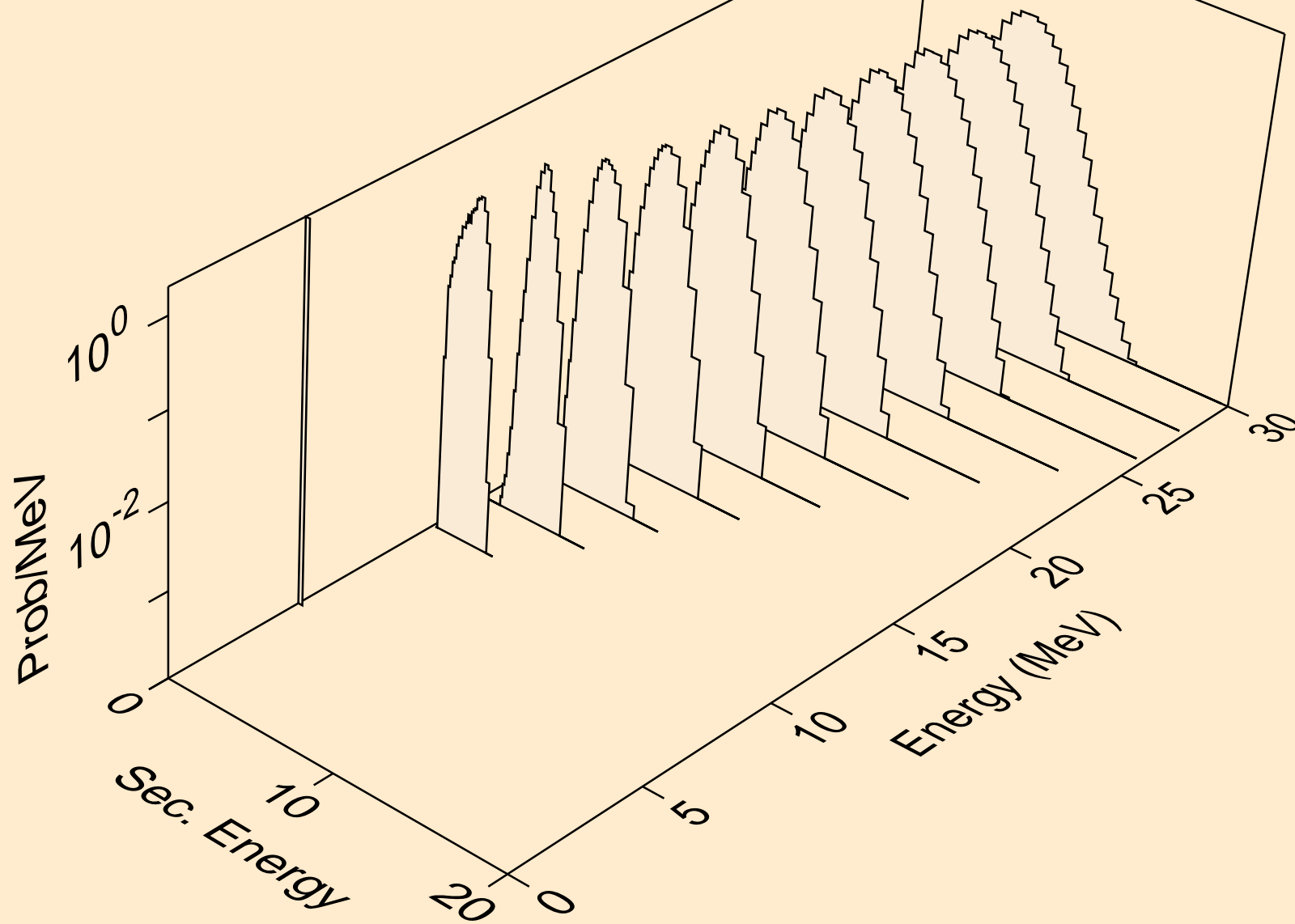
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protons from (d,2p)



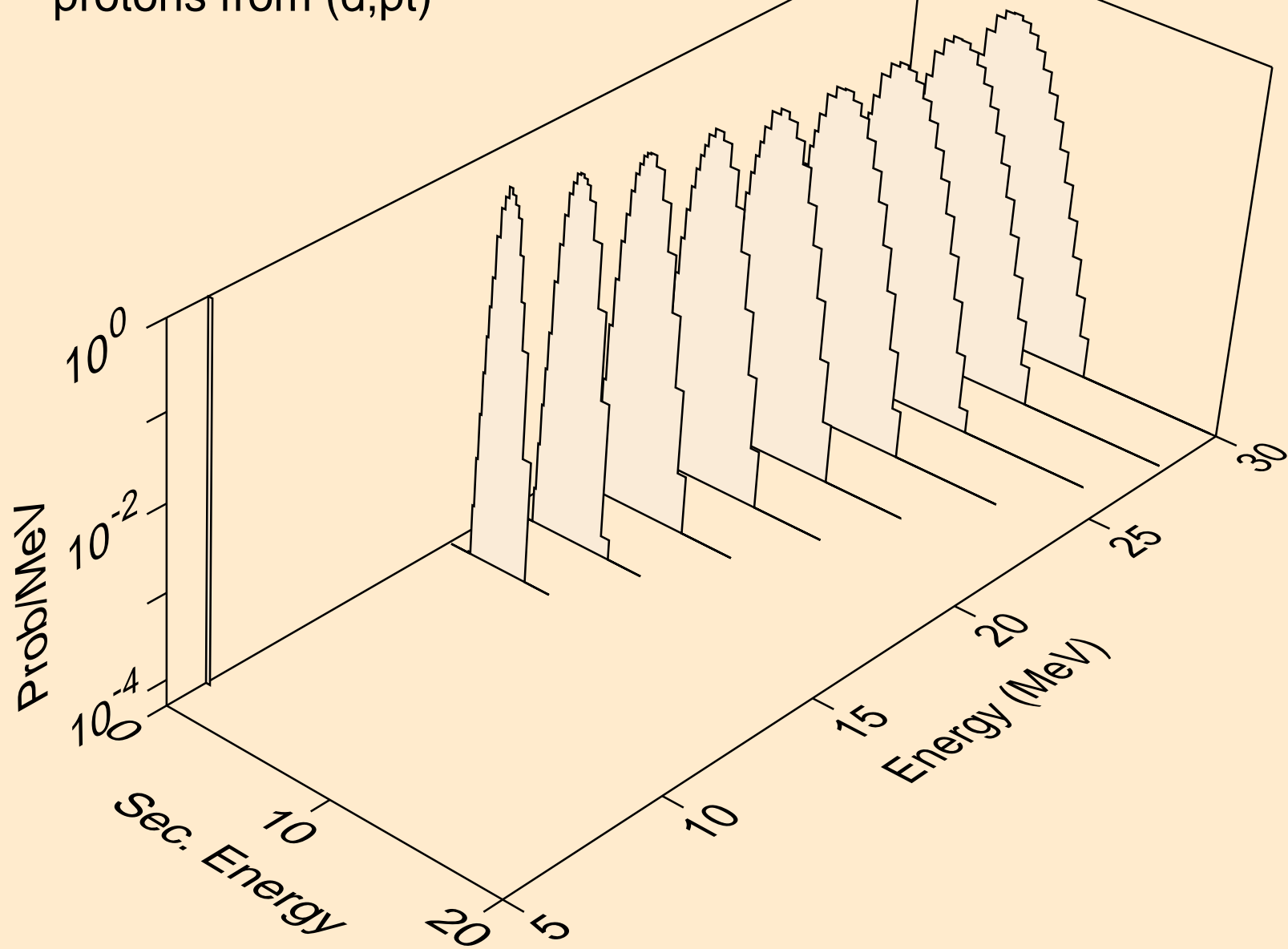
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

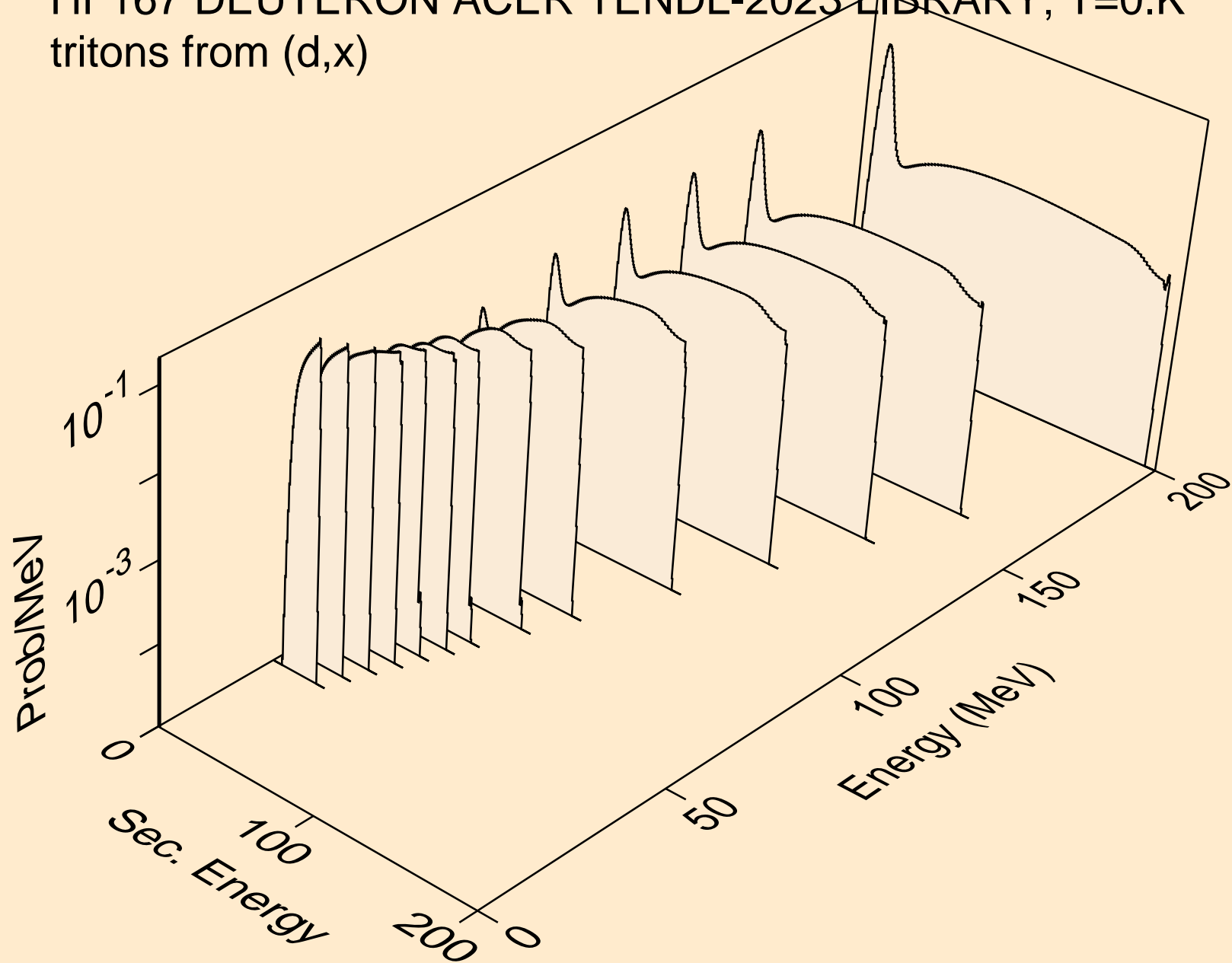


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

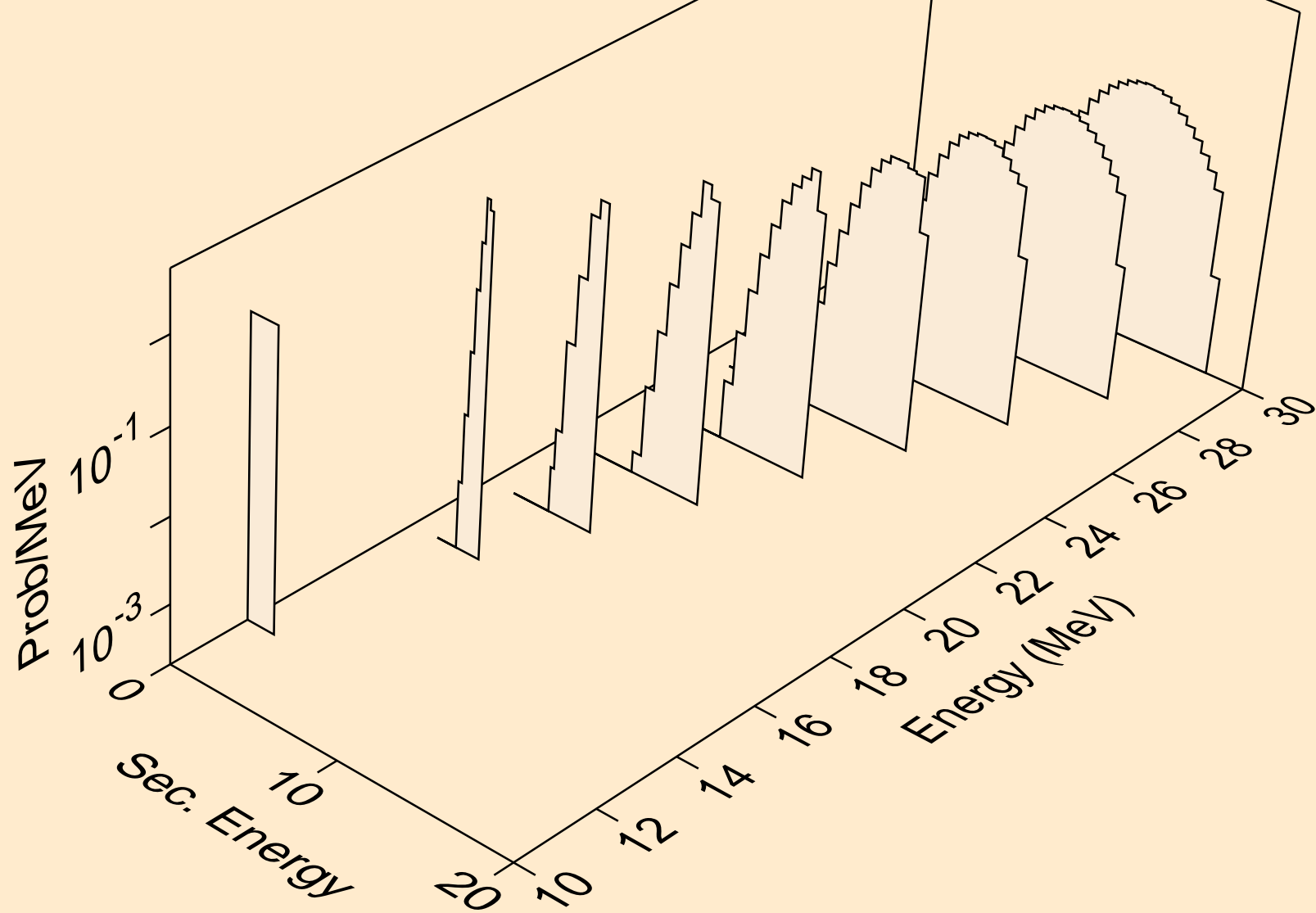




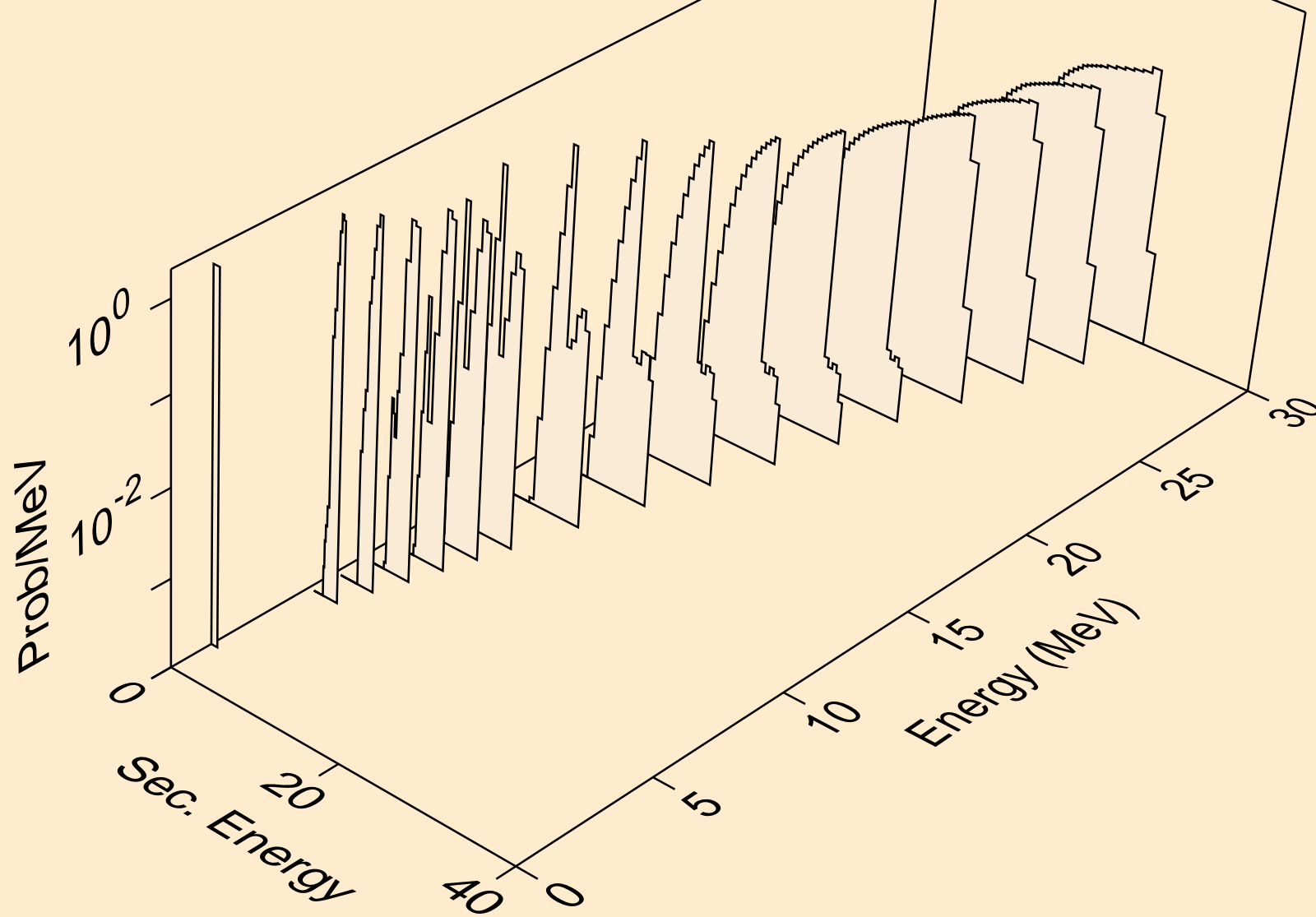
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



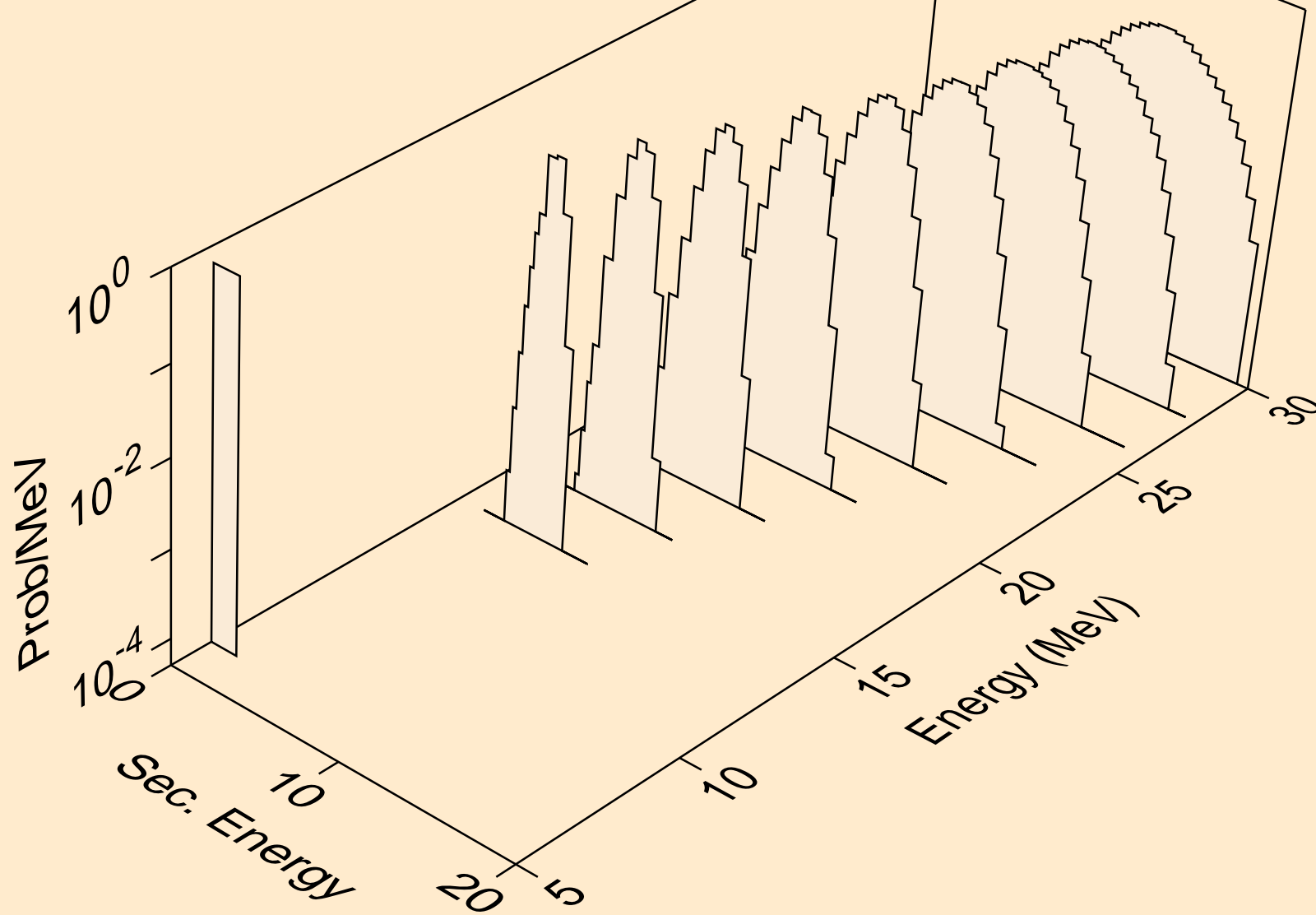
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



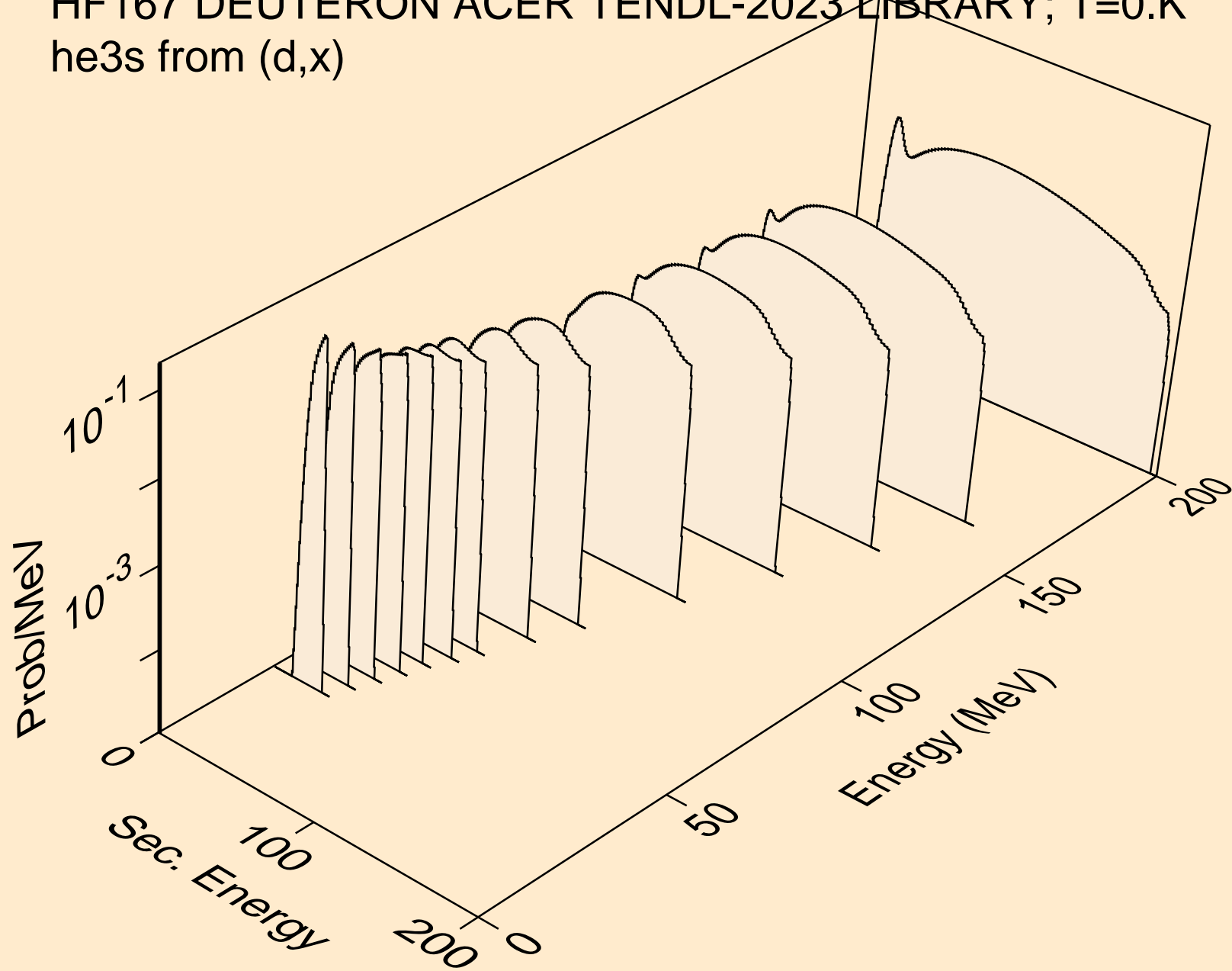
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



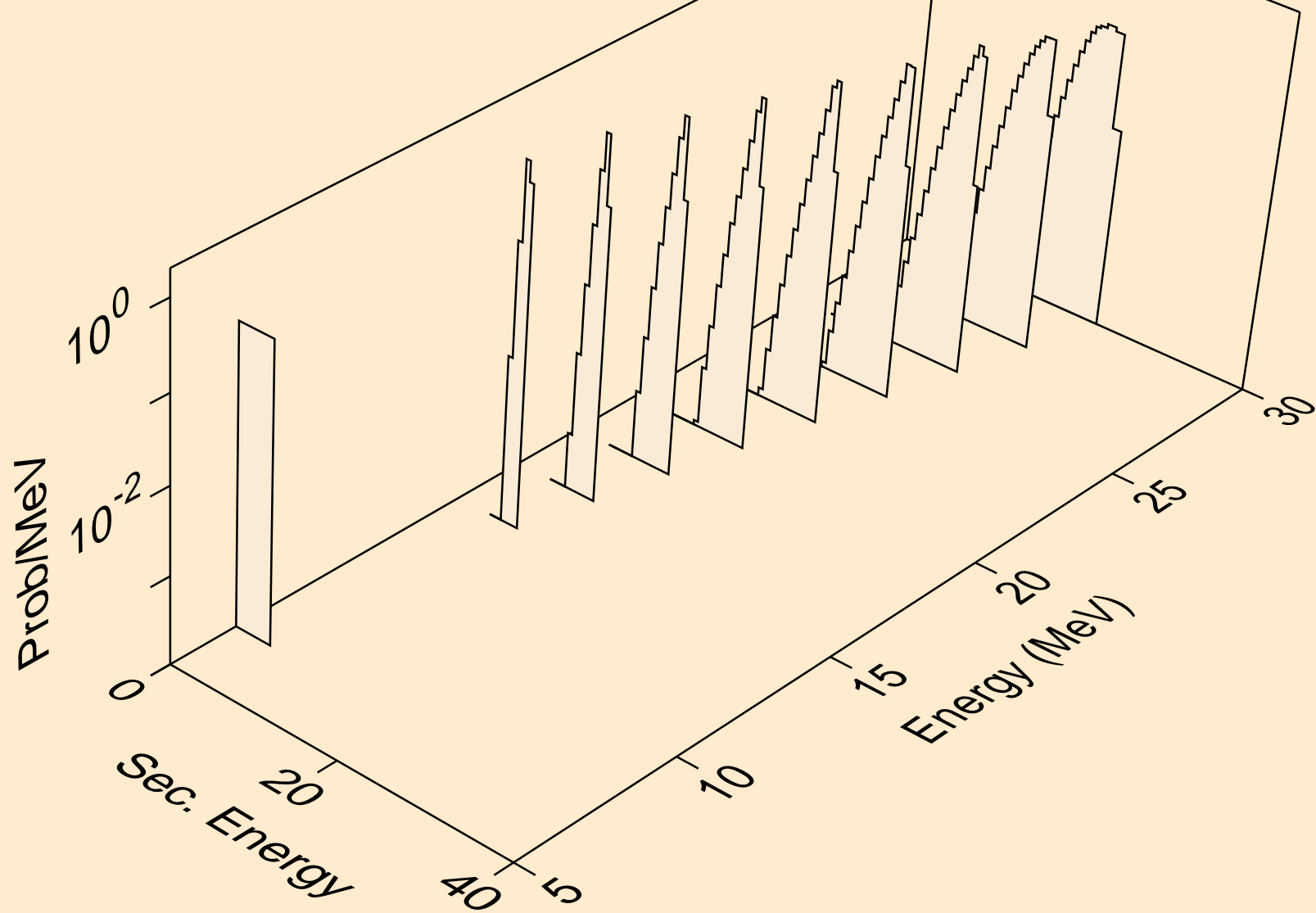
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



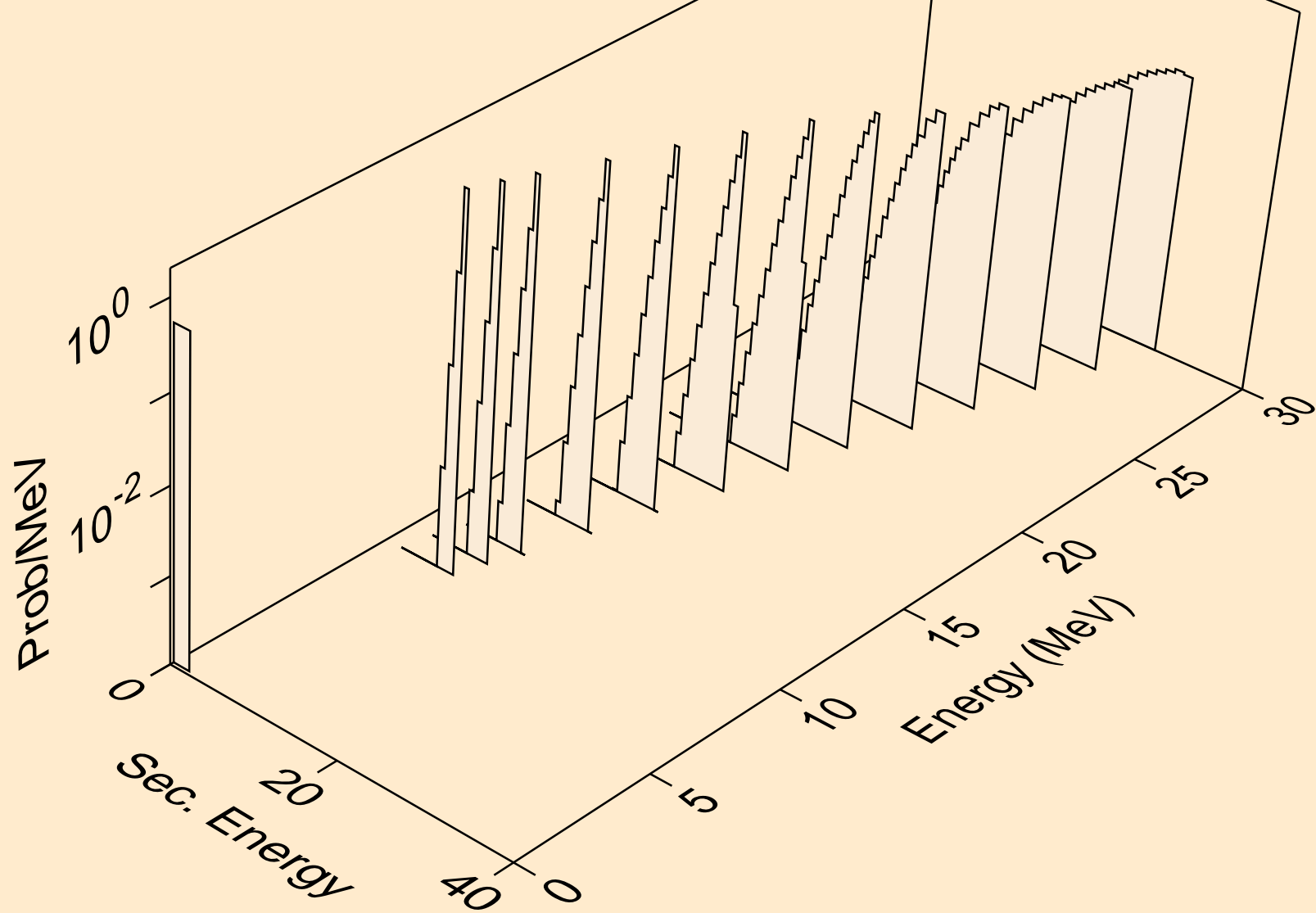
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



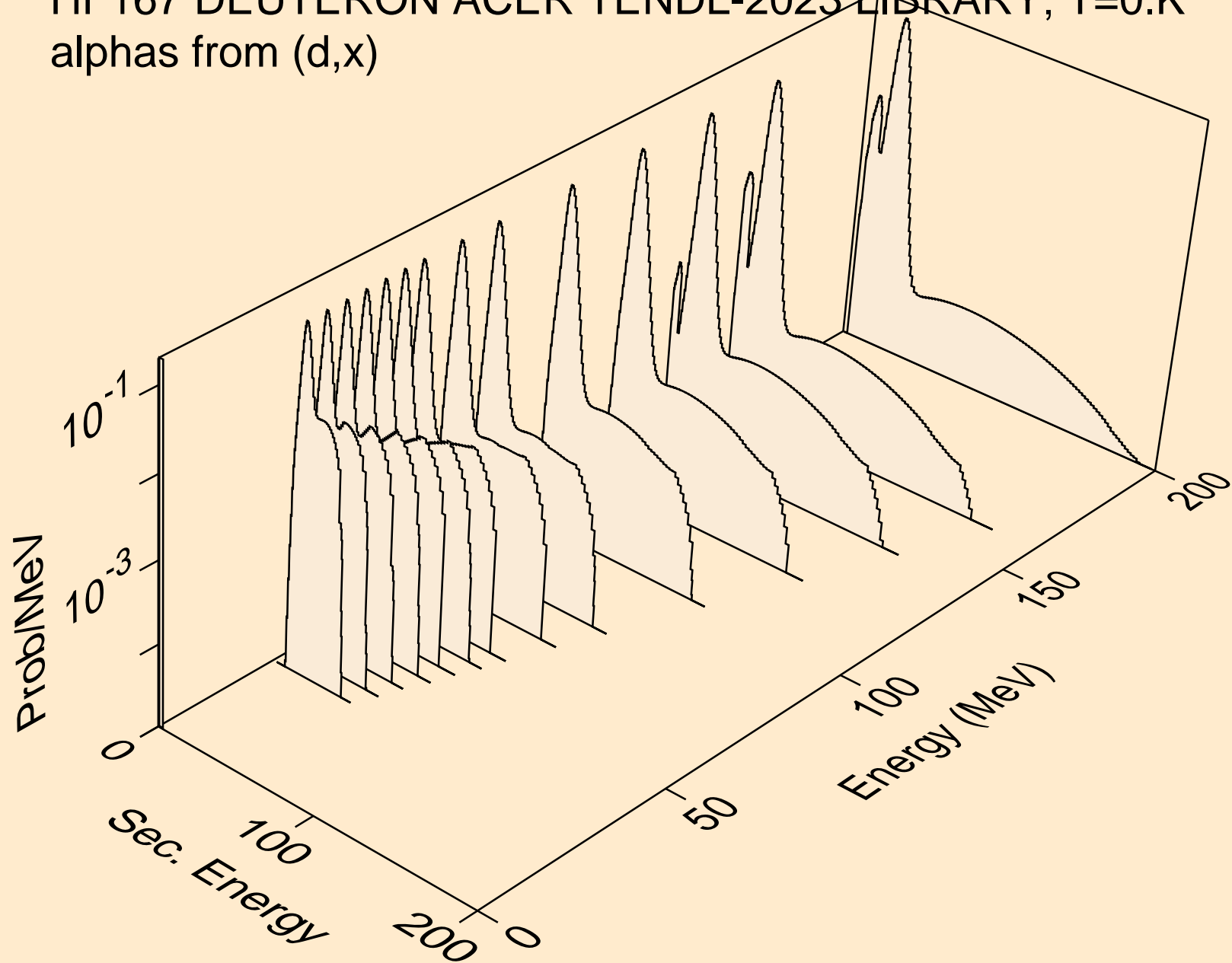
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

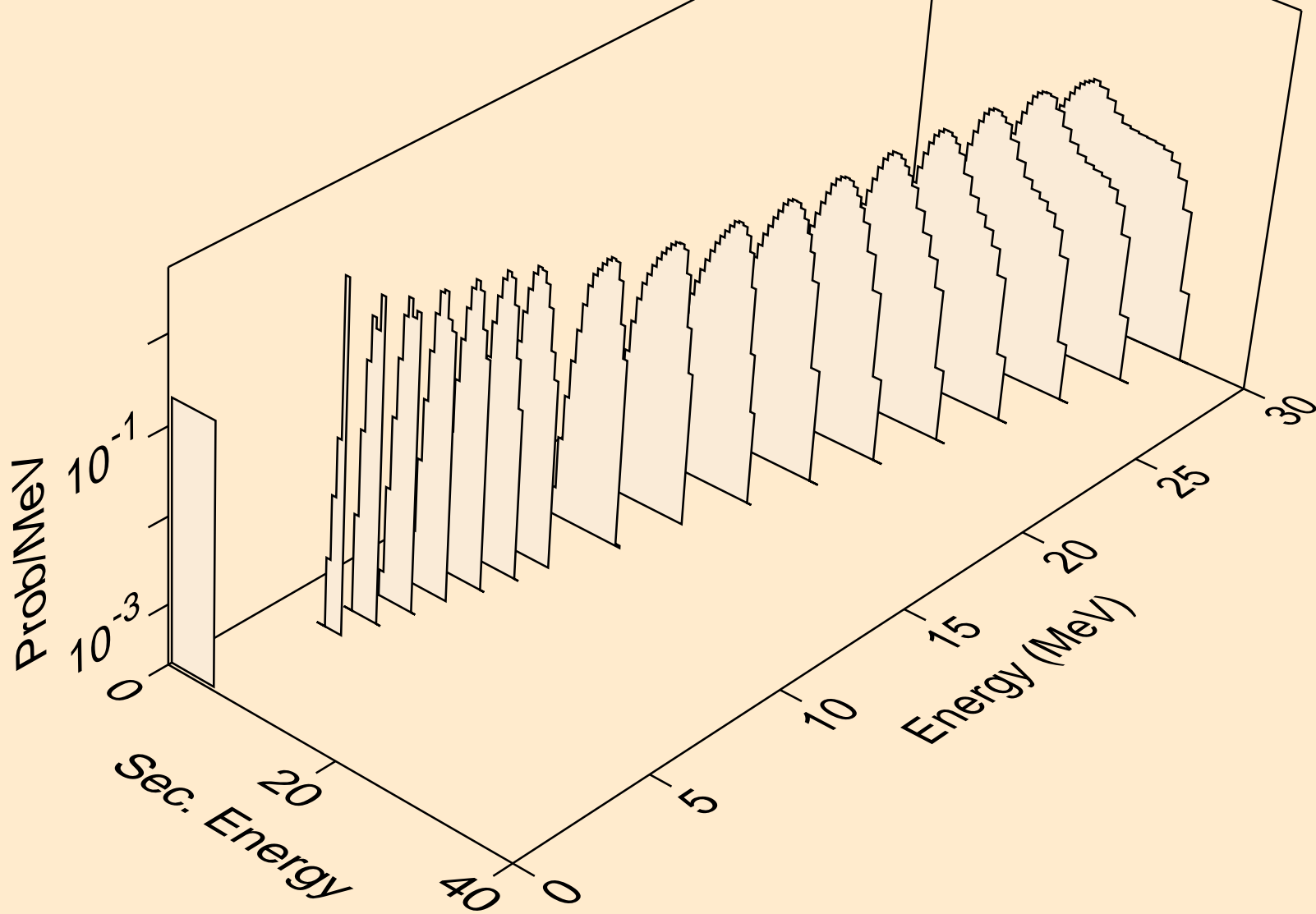


HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

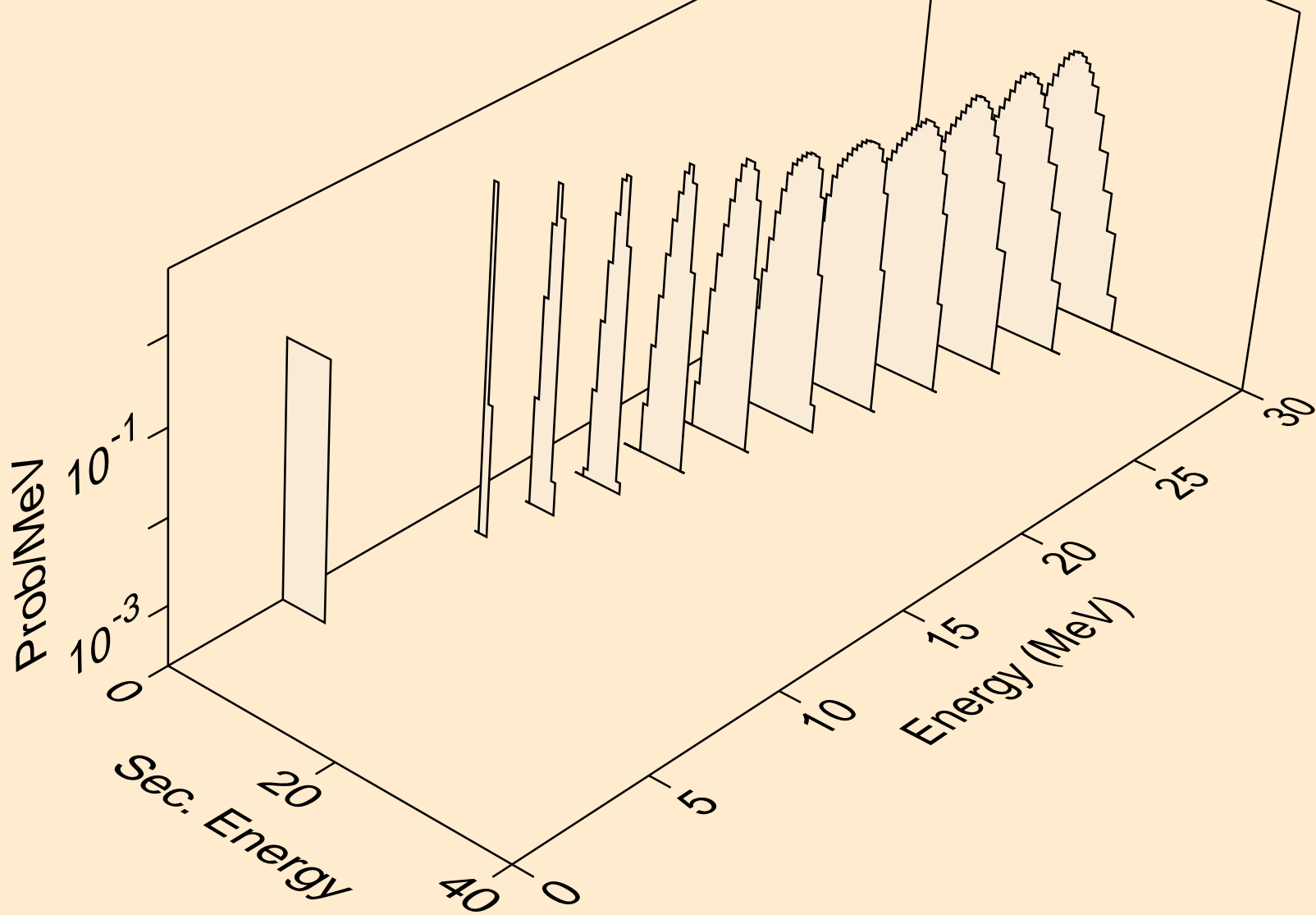




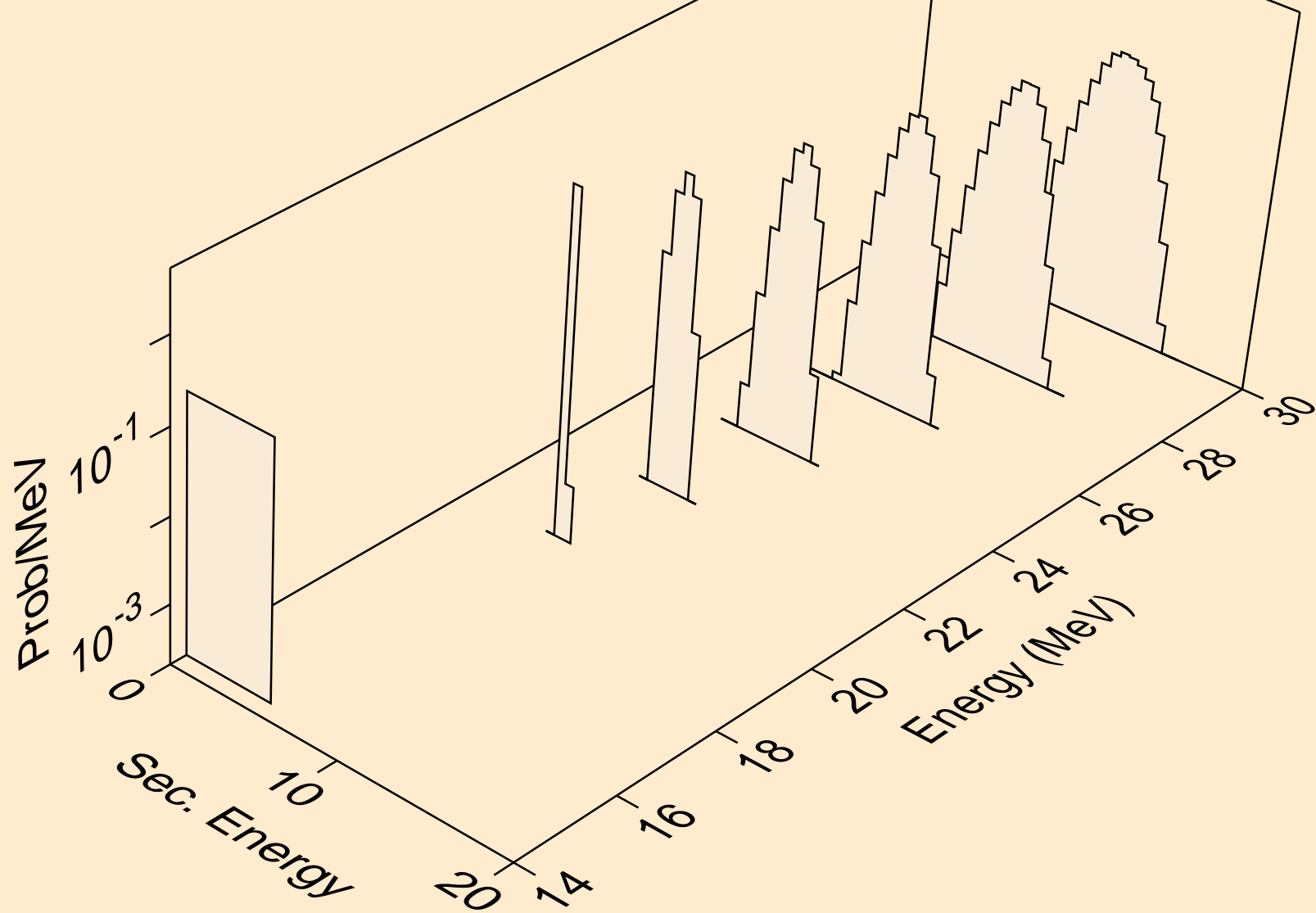
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



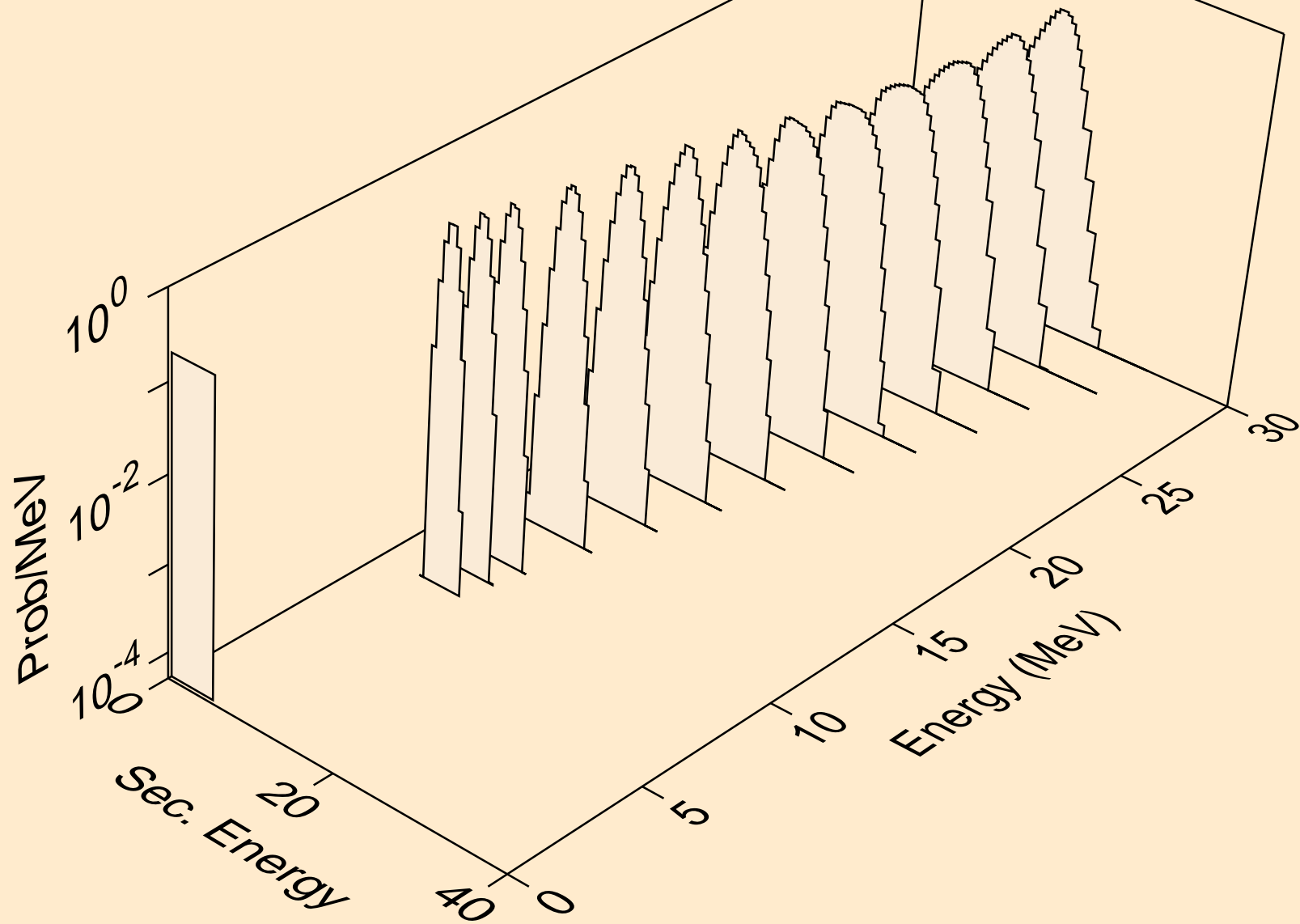
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



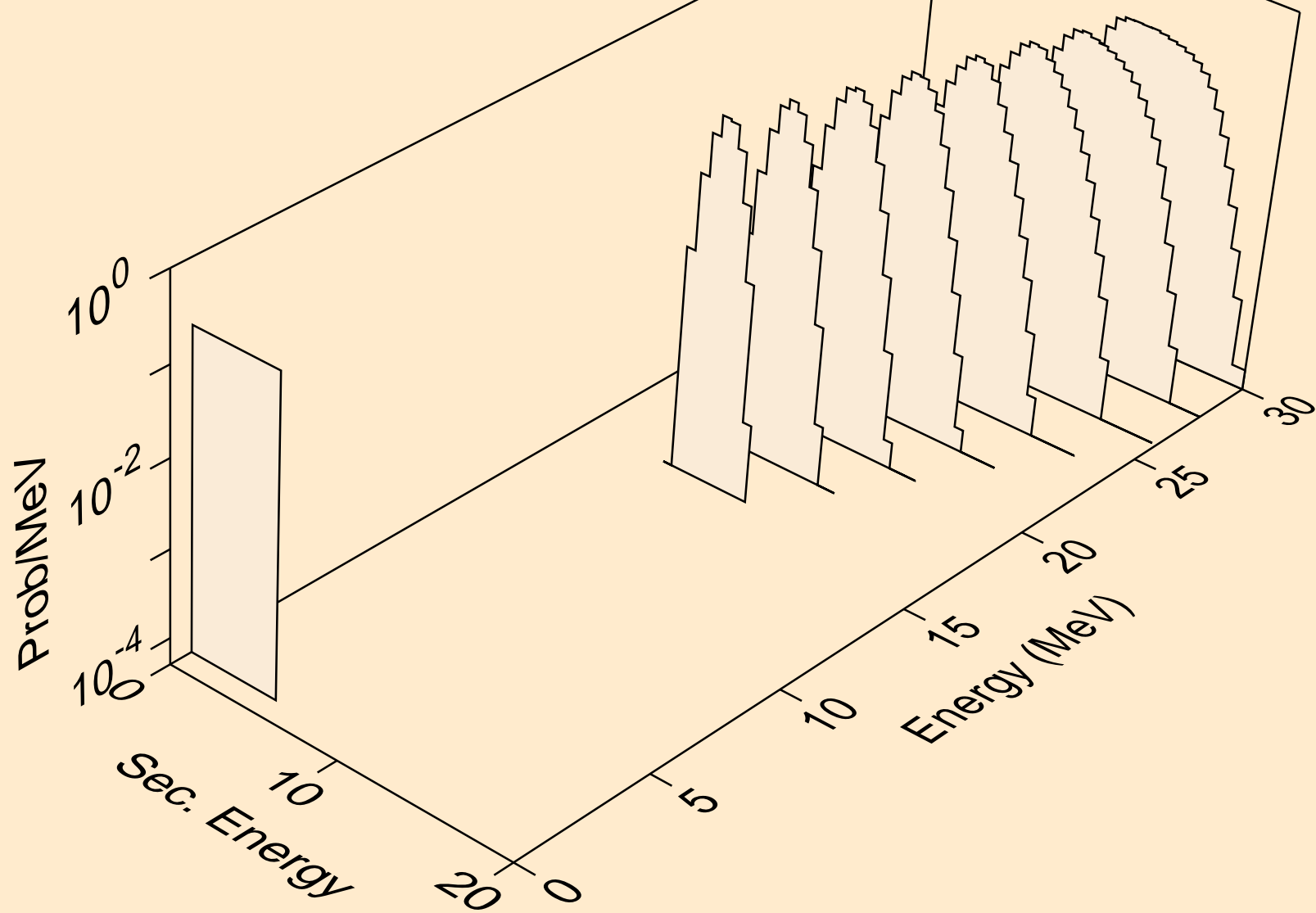
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



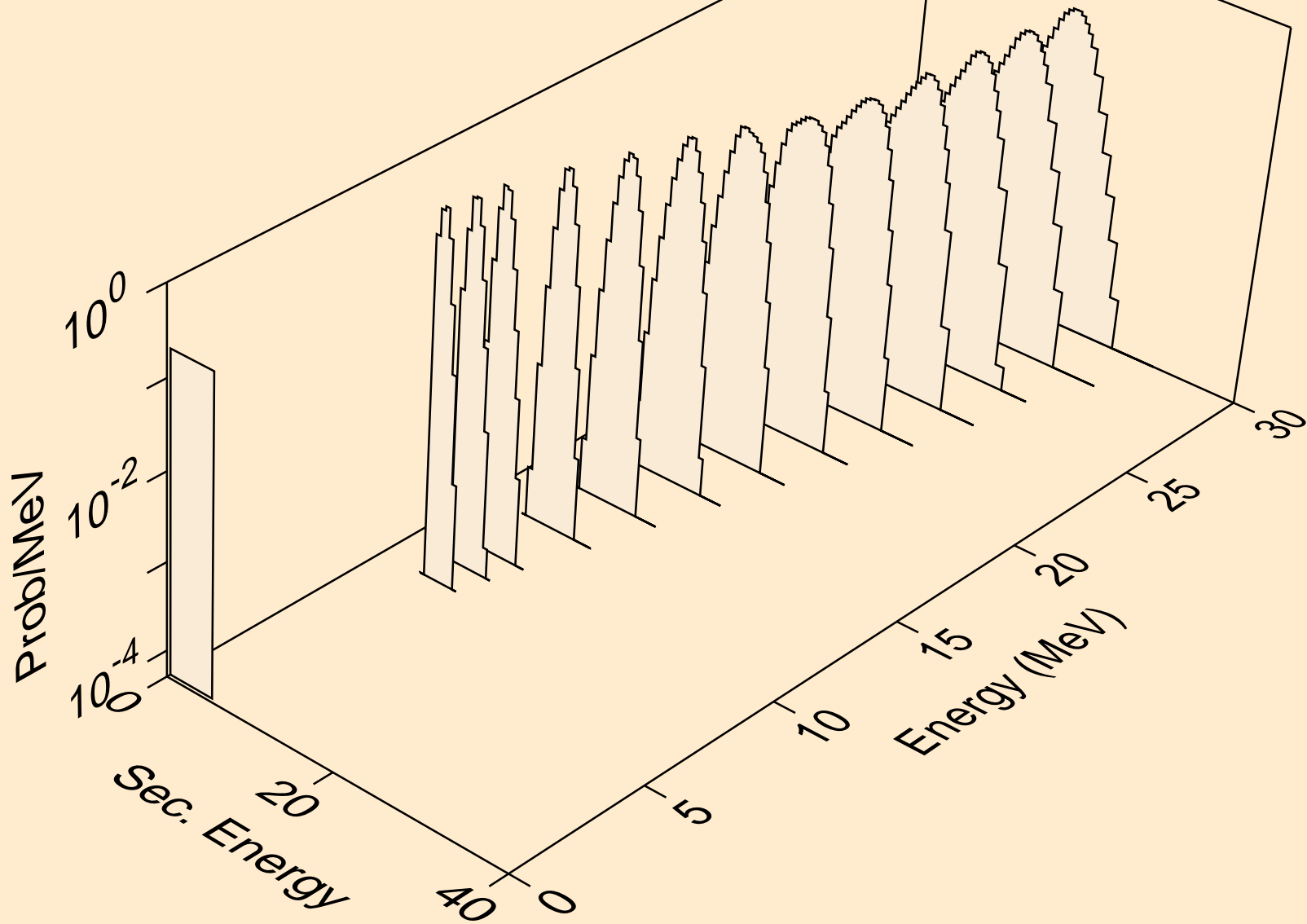
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



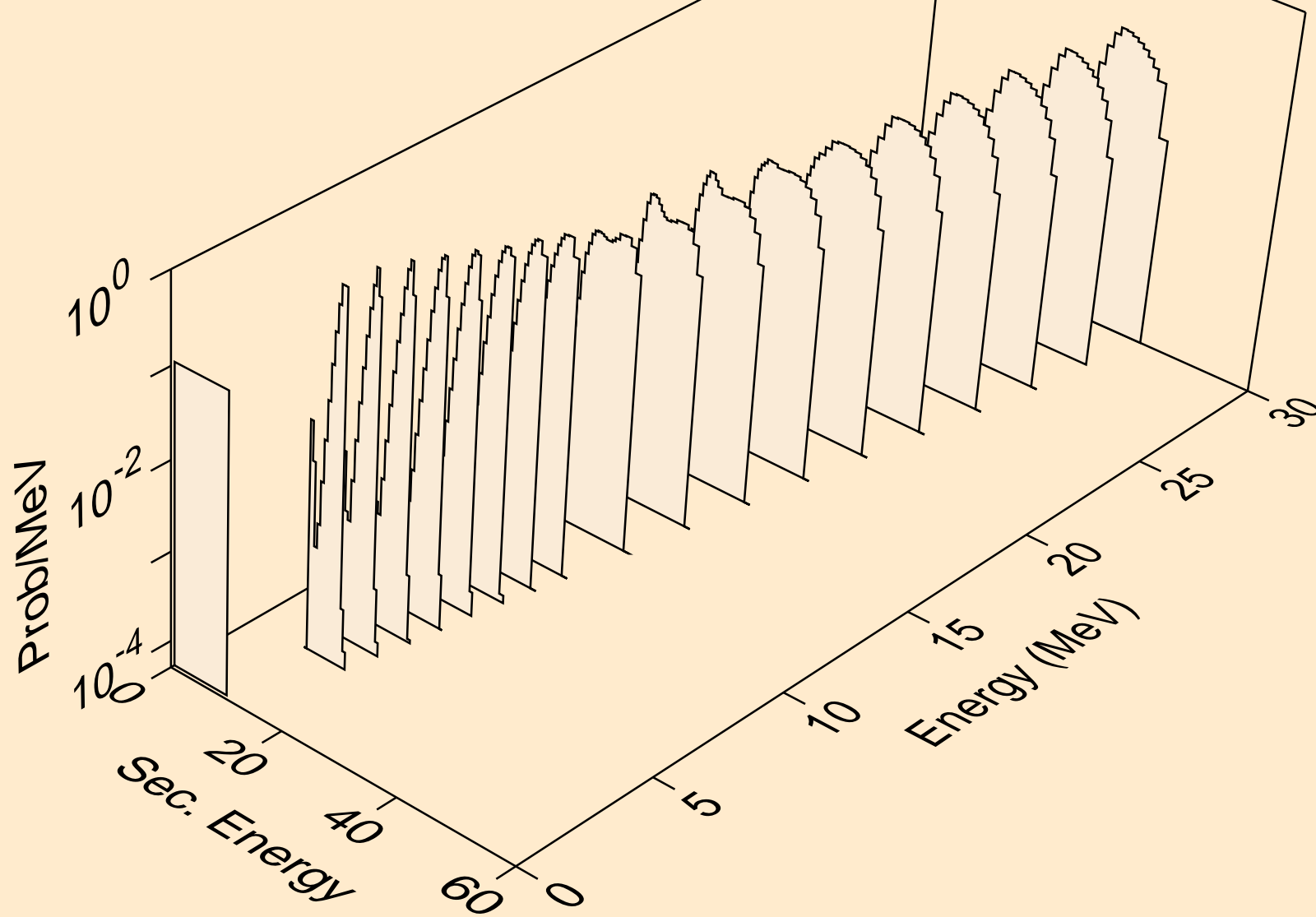
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



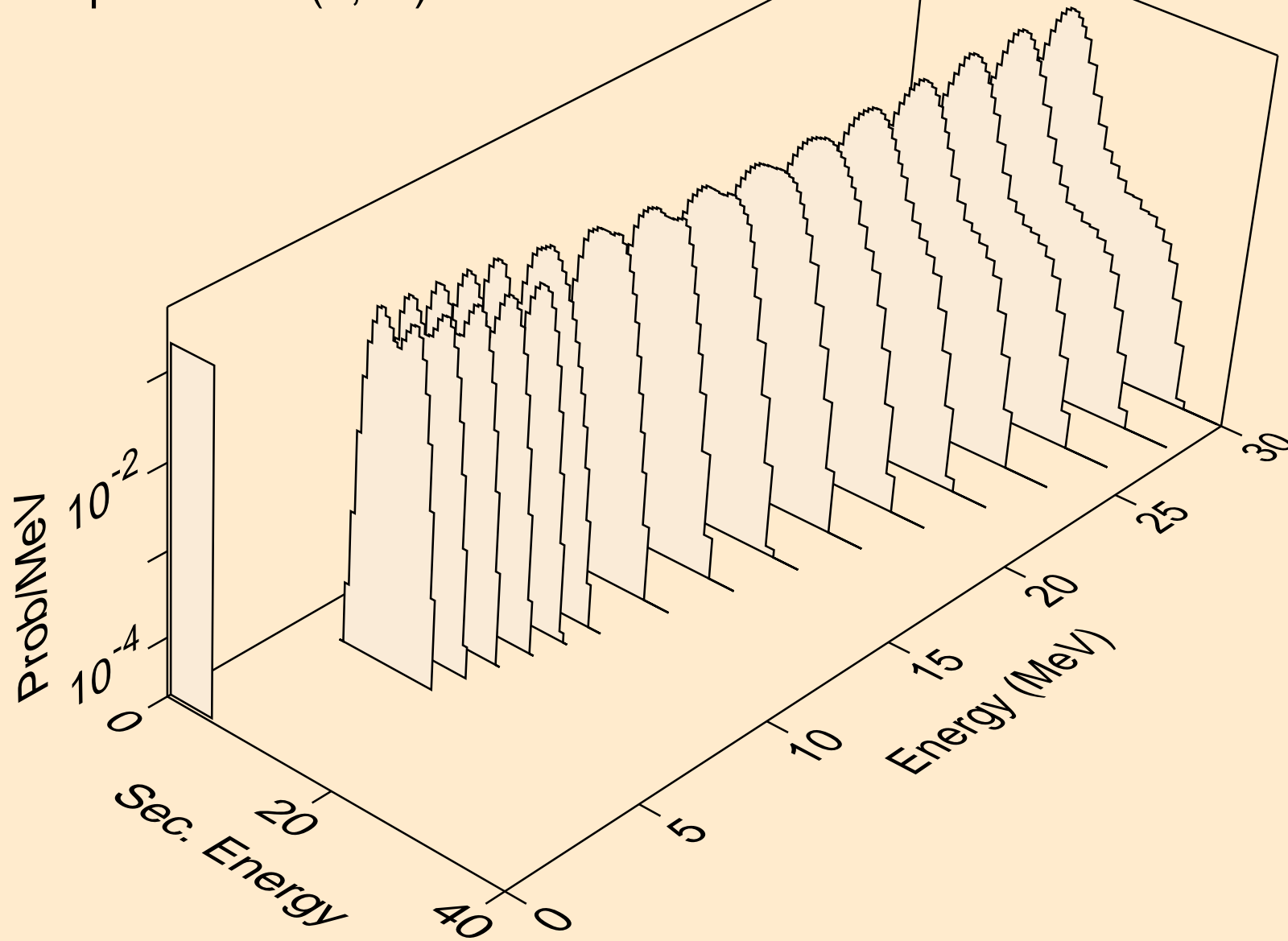
HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

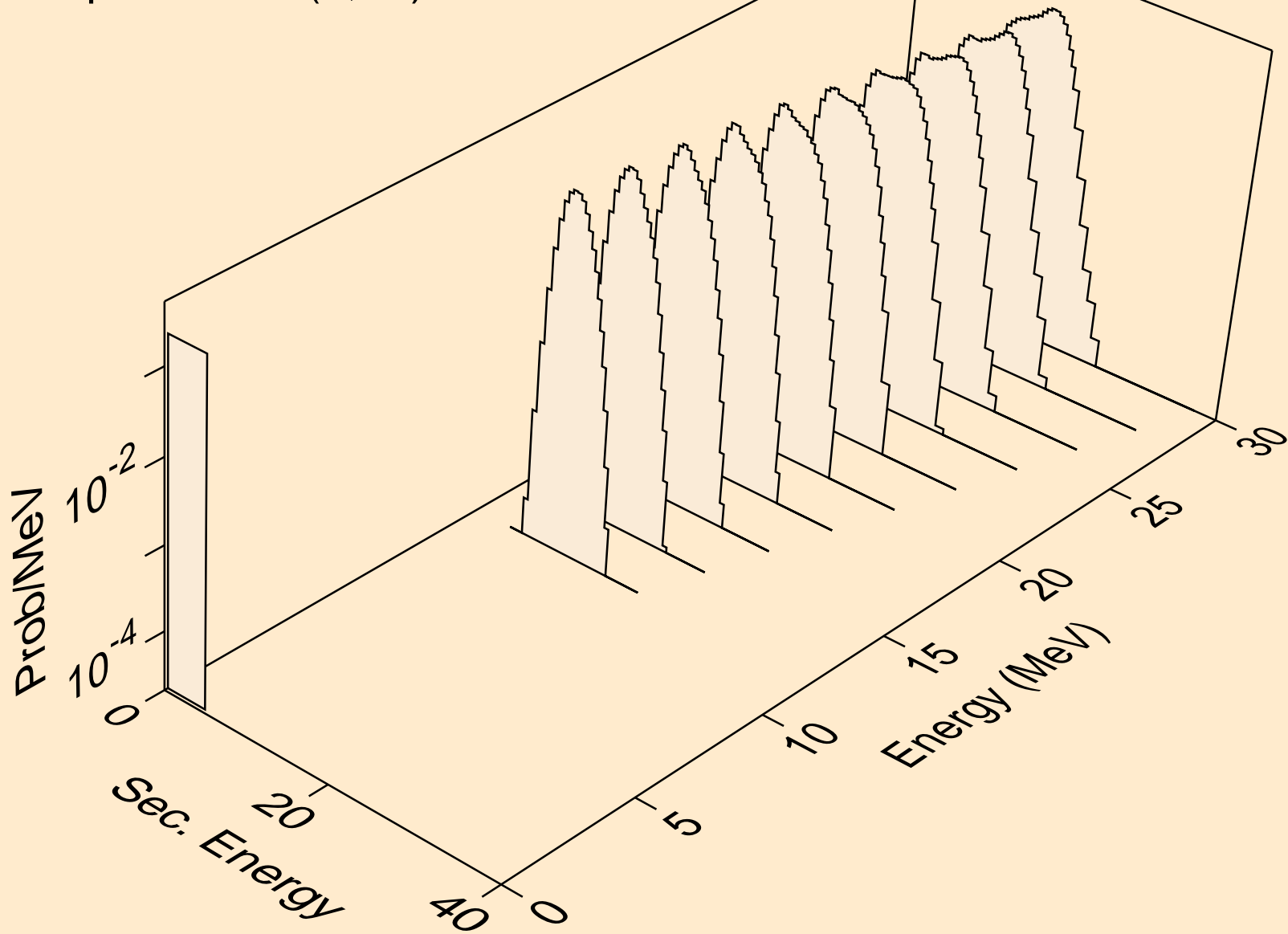


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alphas from (d,2a)

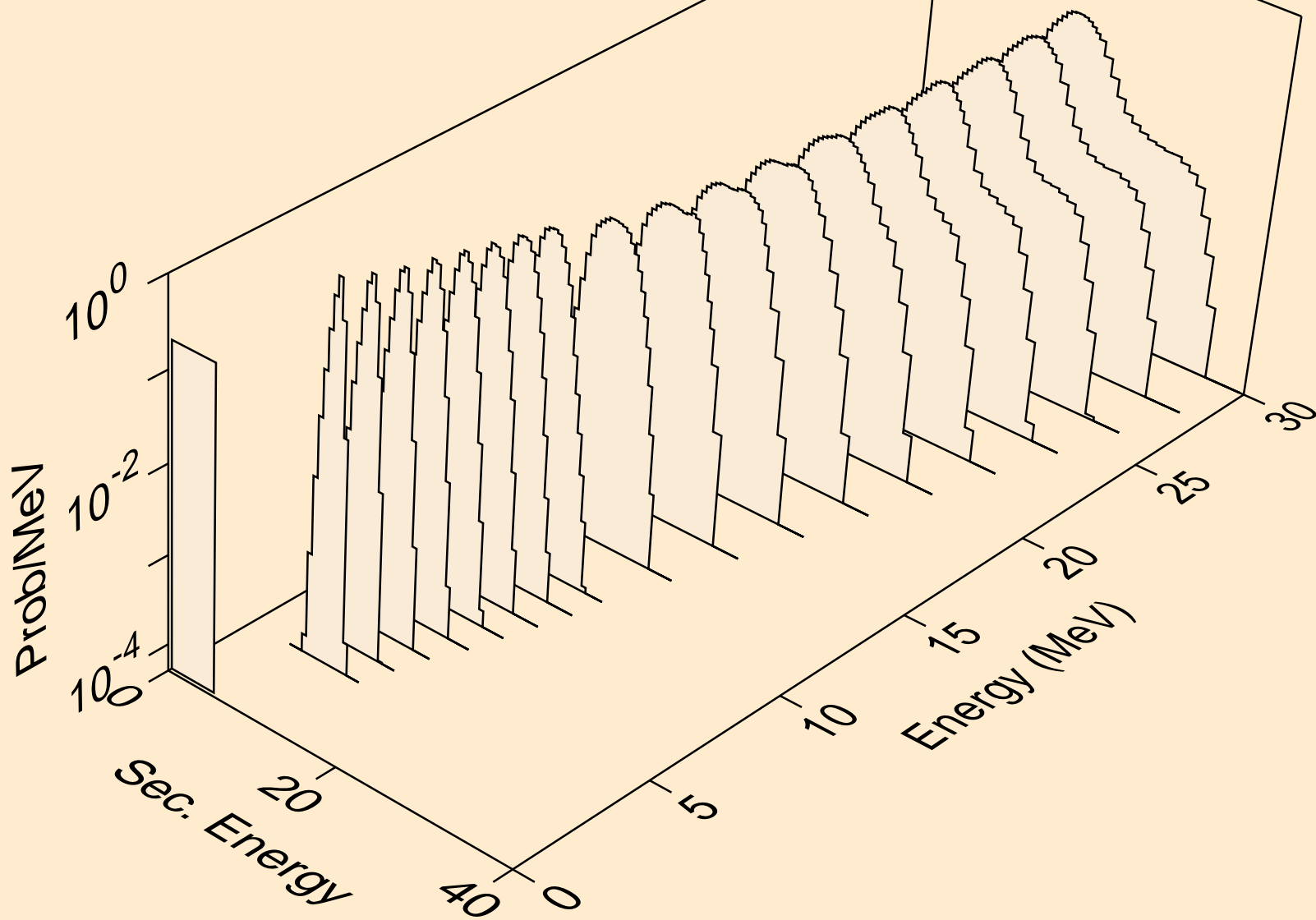




HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



HF167 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

