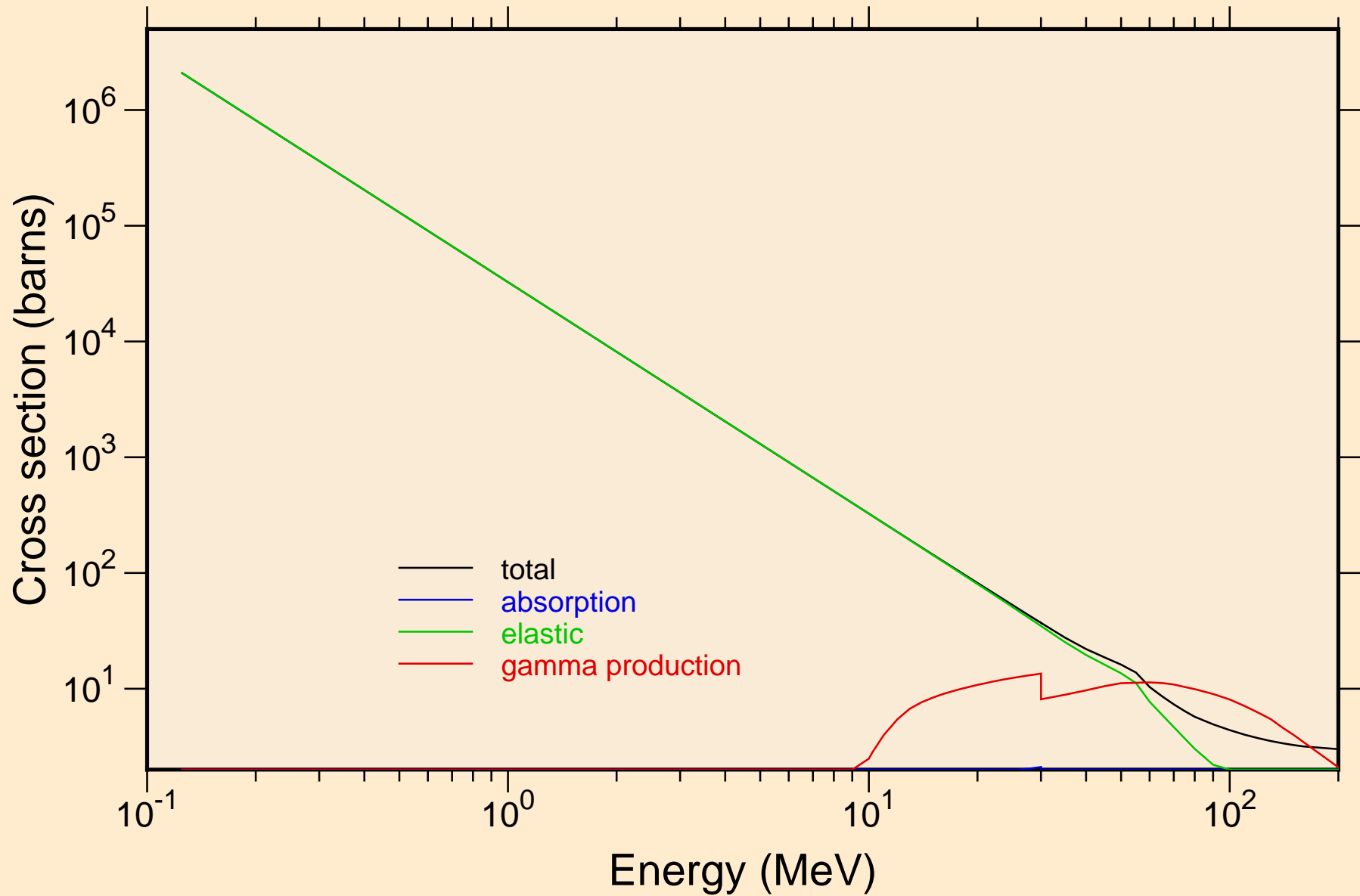
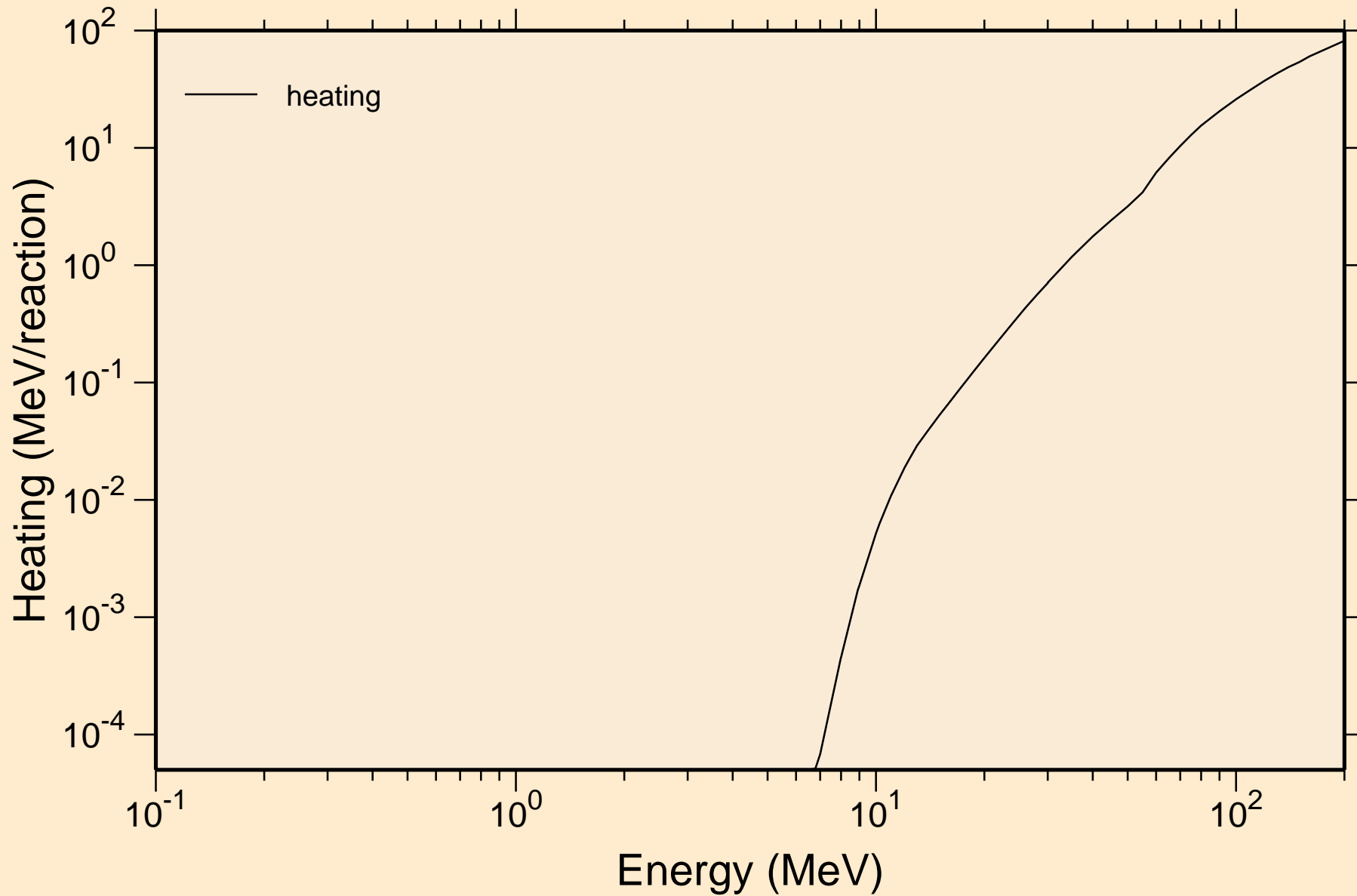


# HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

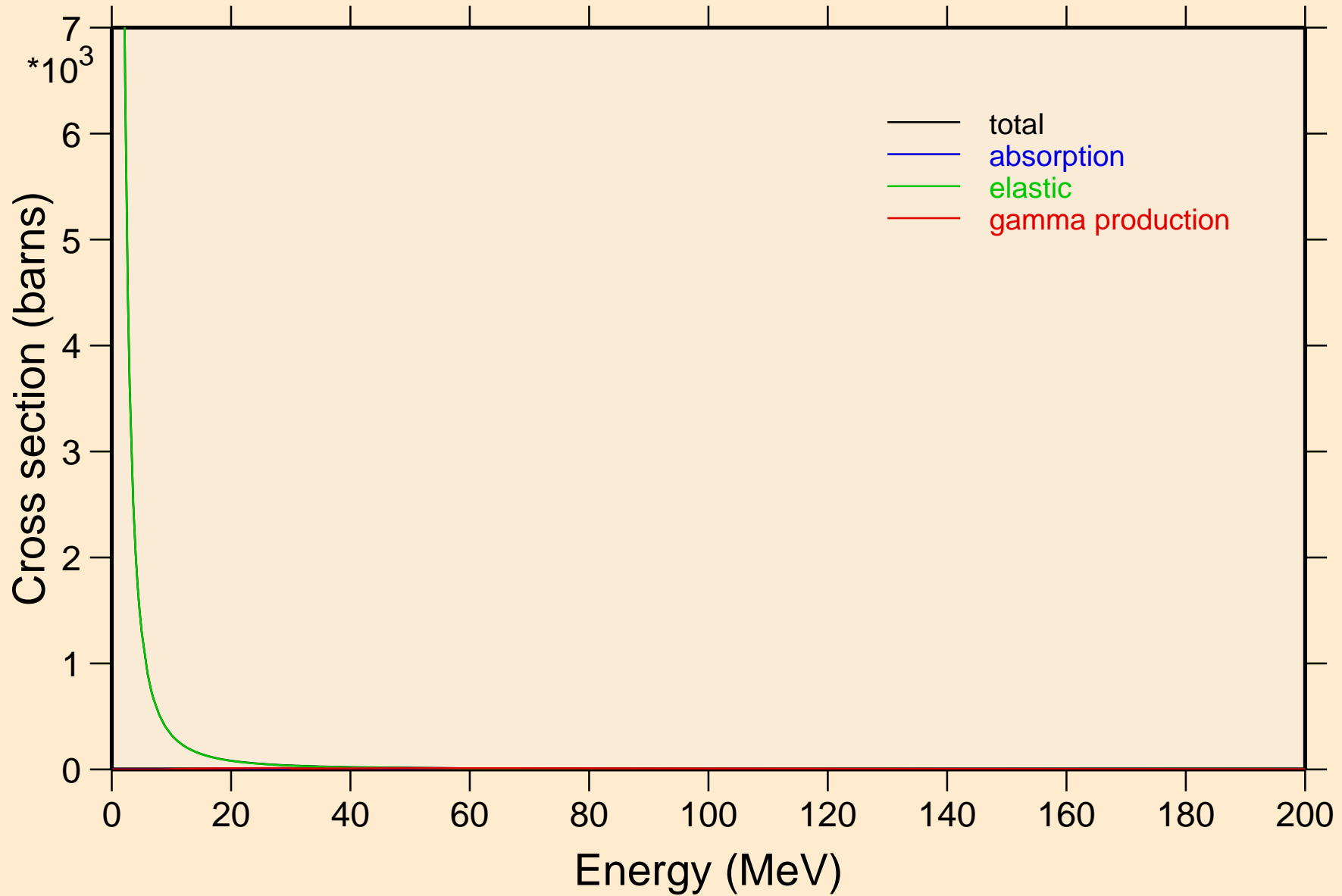


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

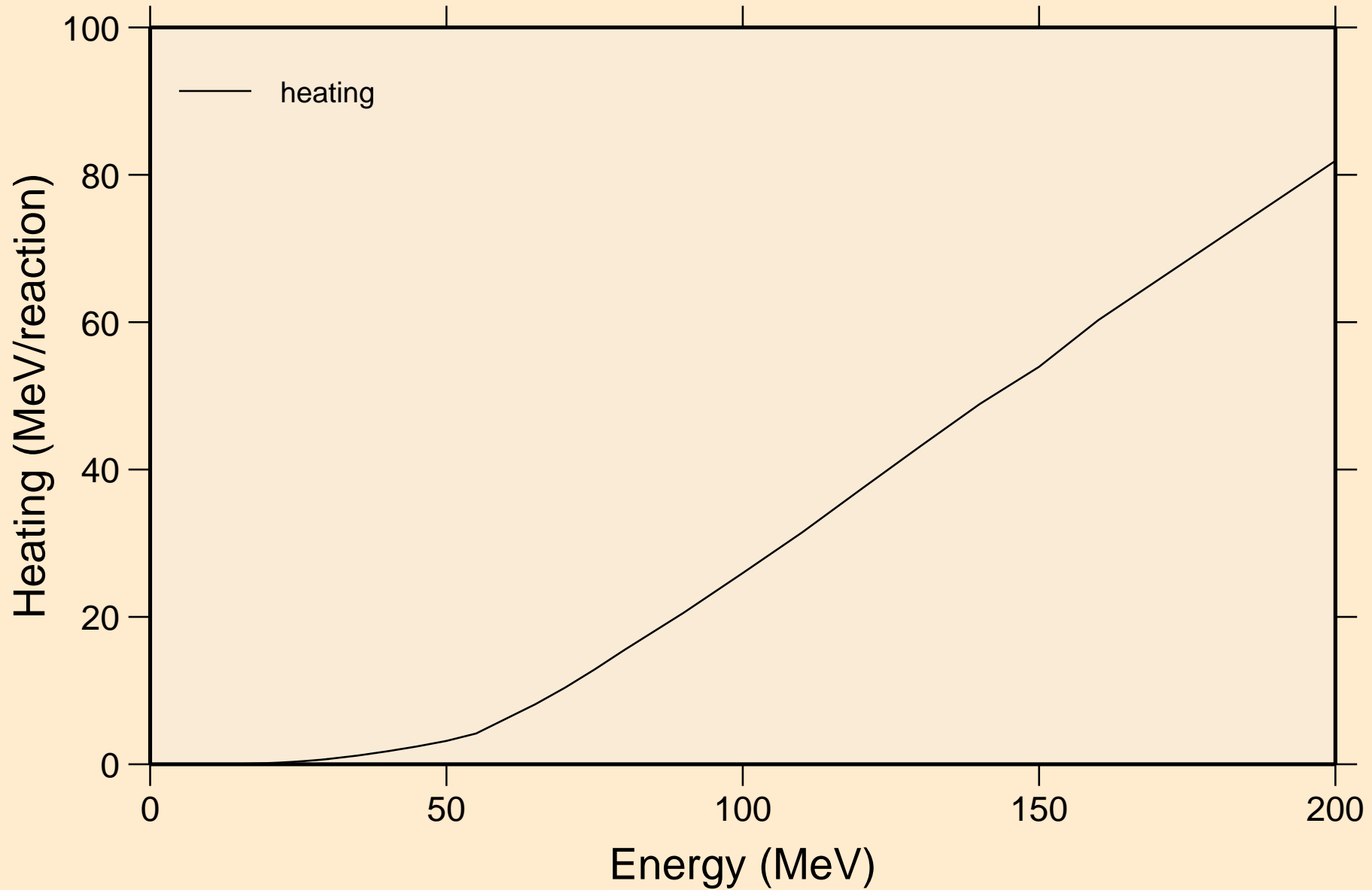


# HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

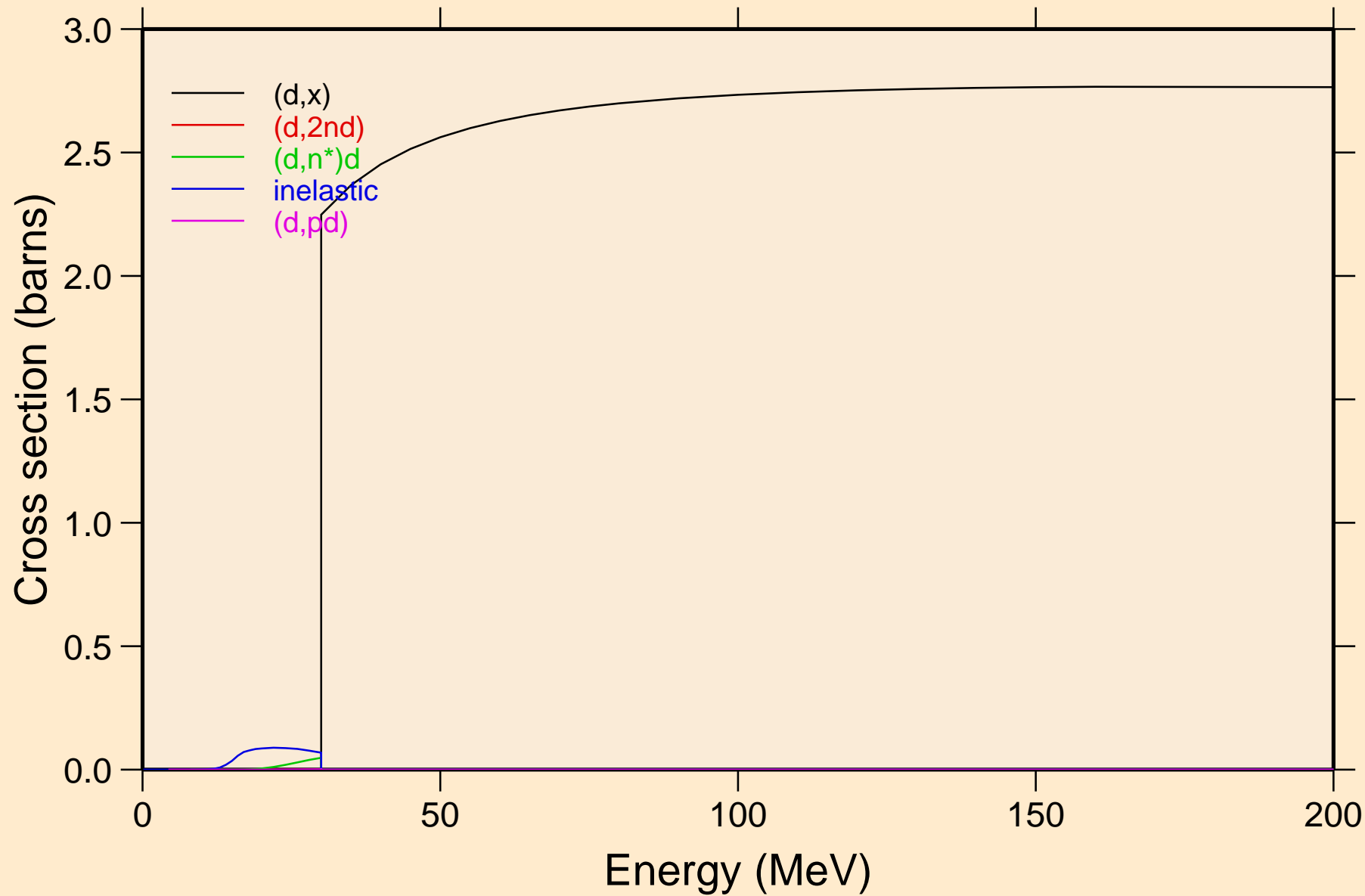


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

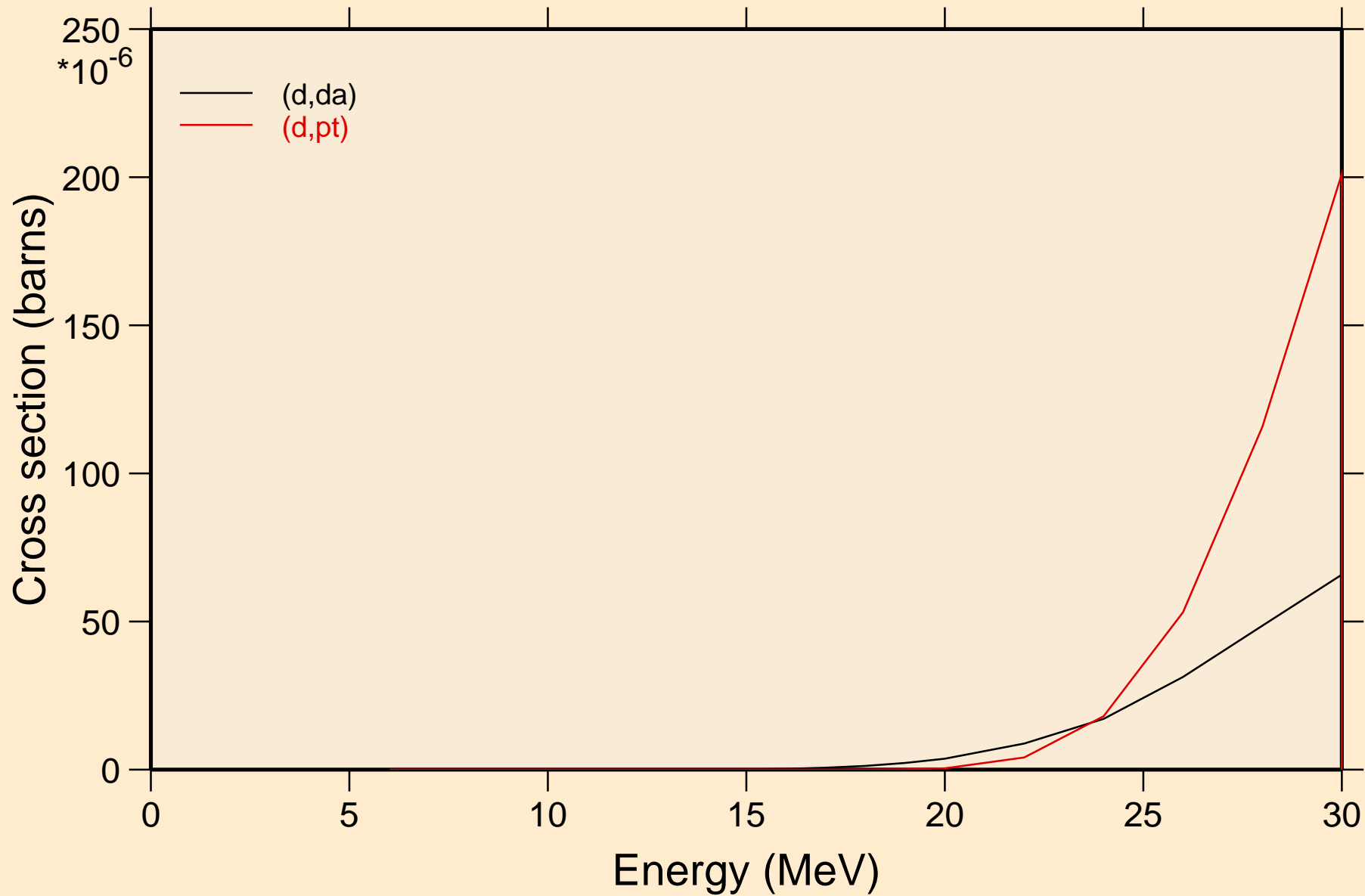


# HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

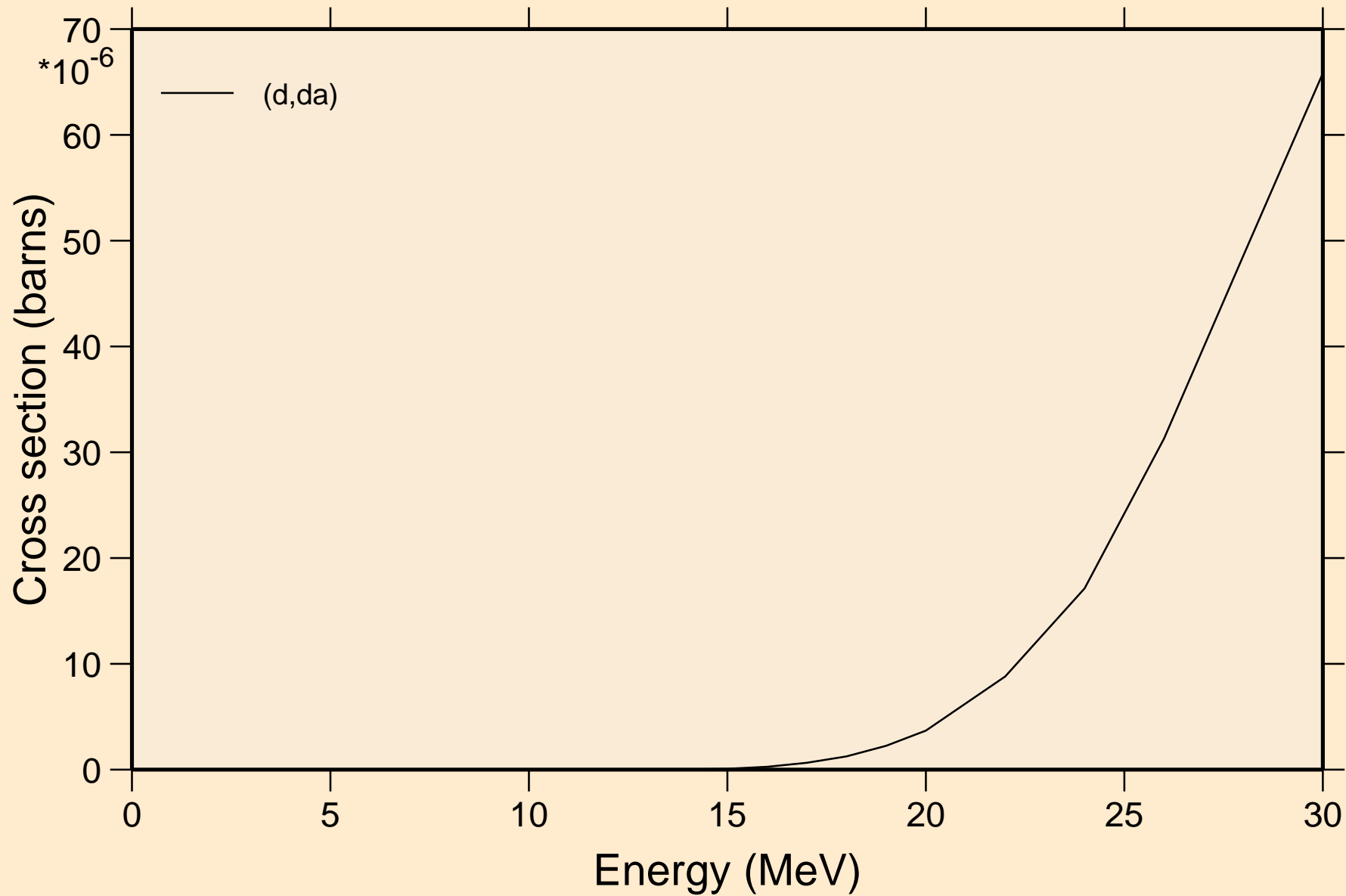
## Threshold reactions



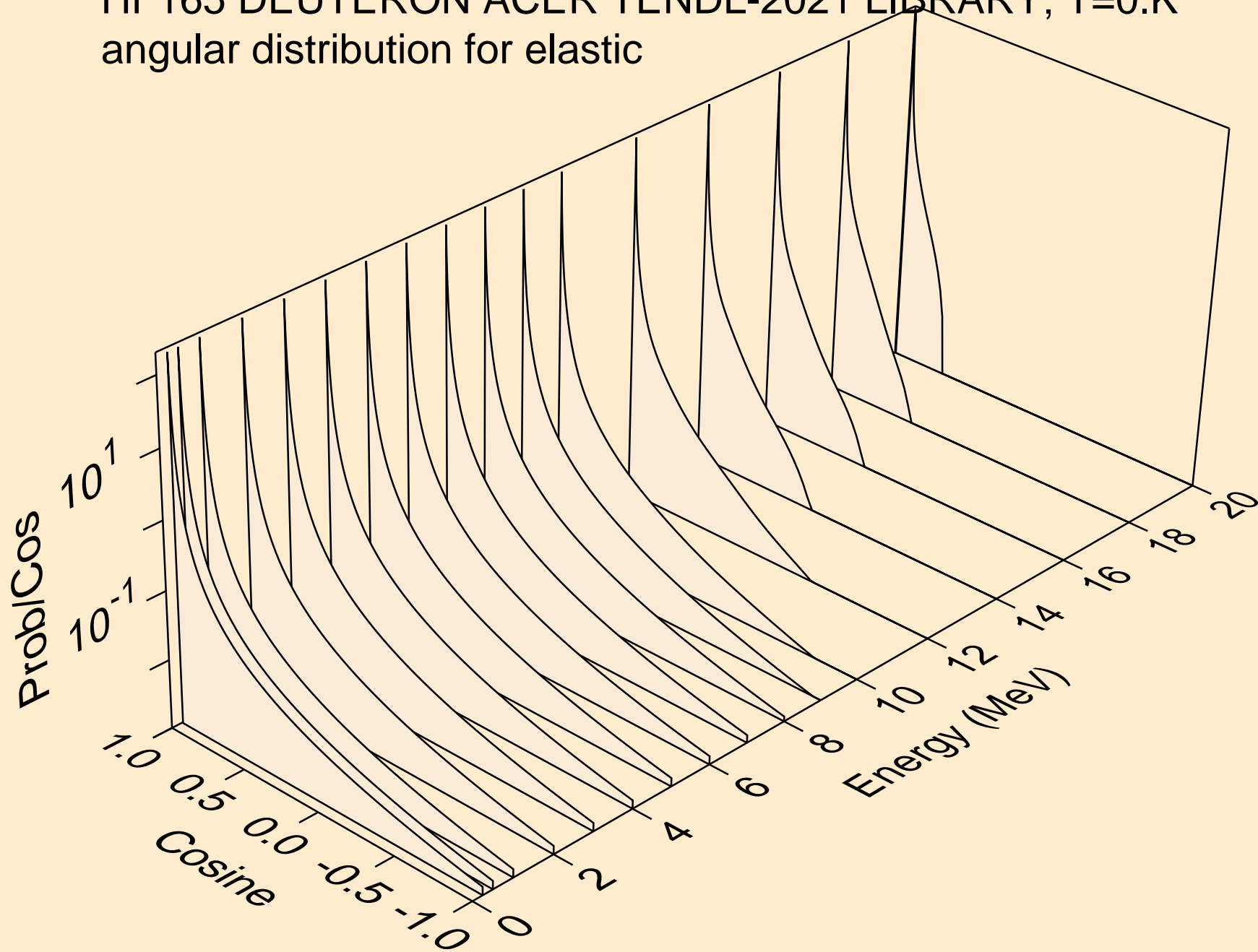
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

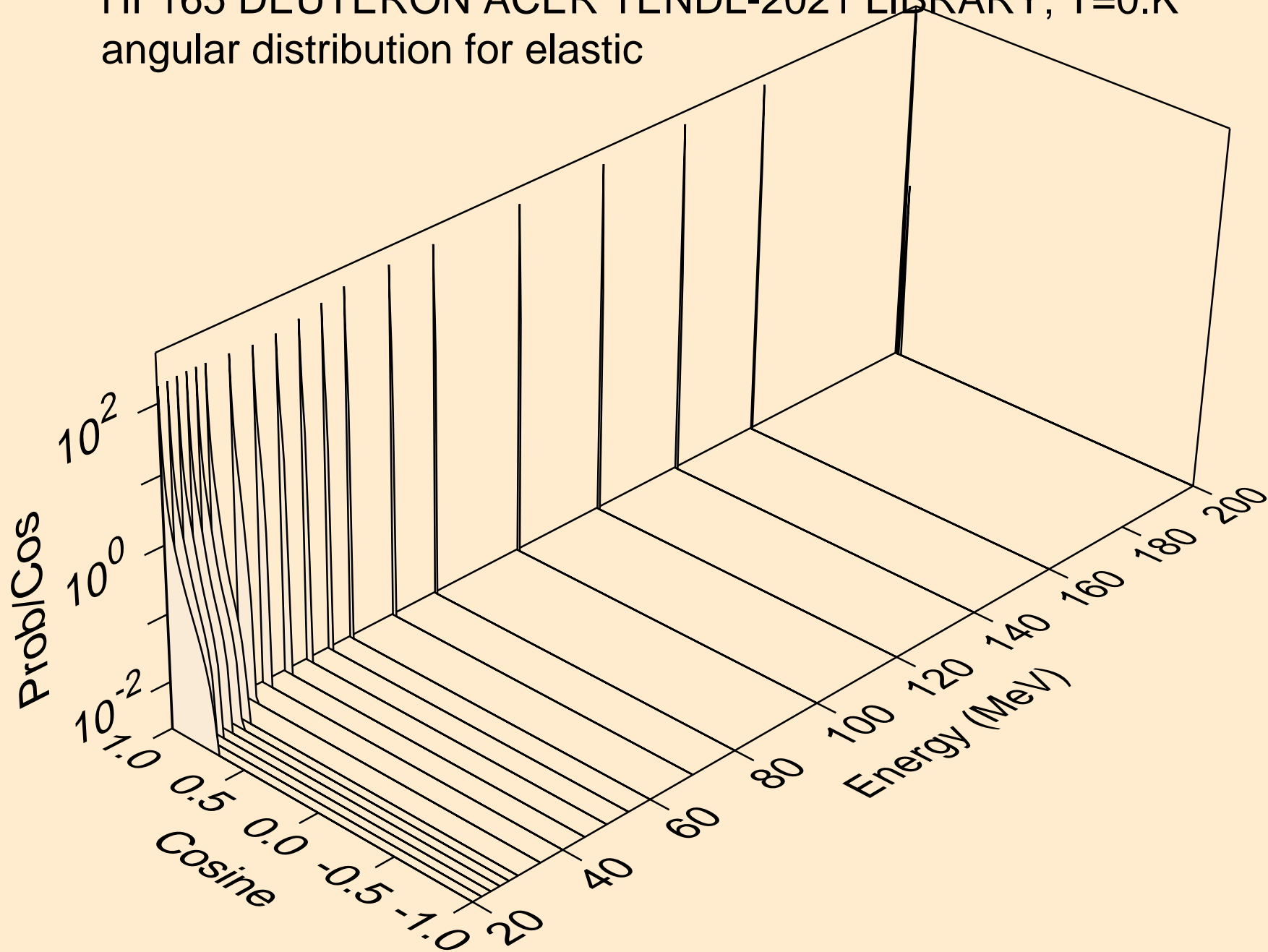


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

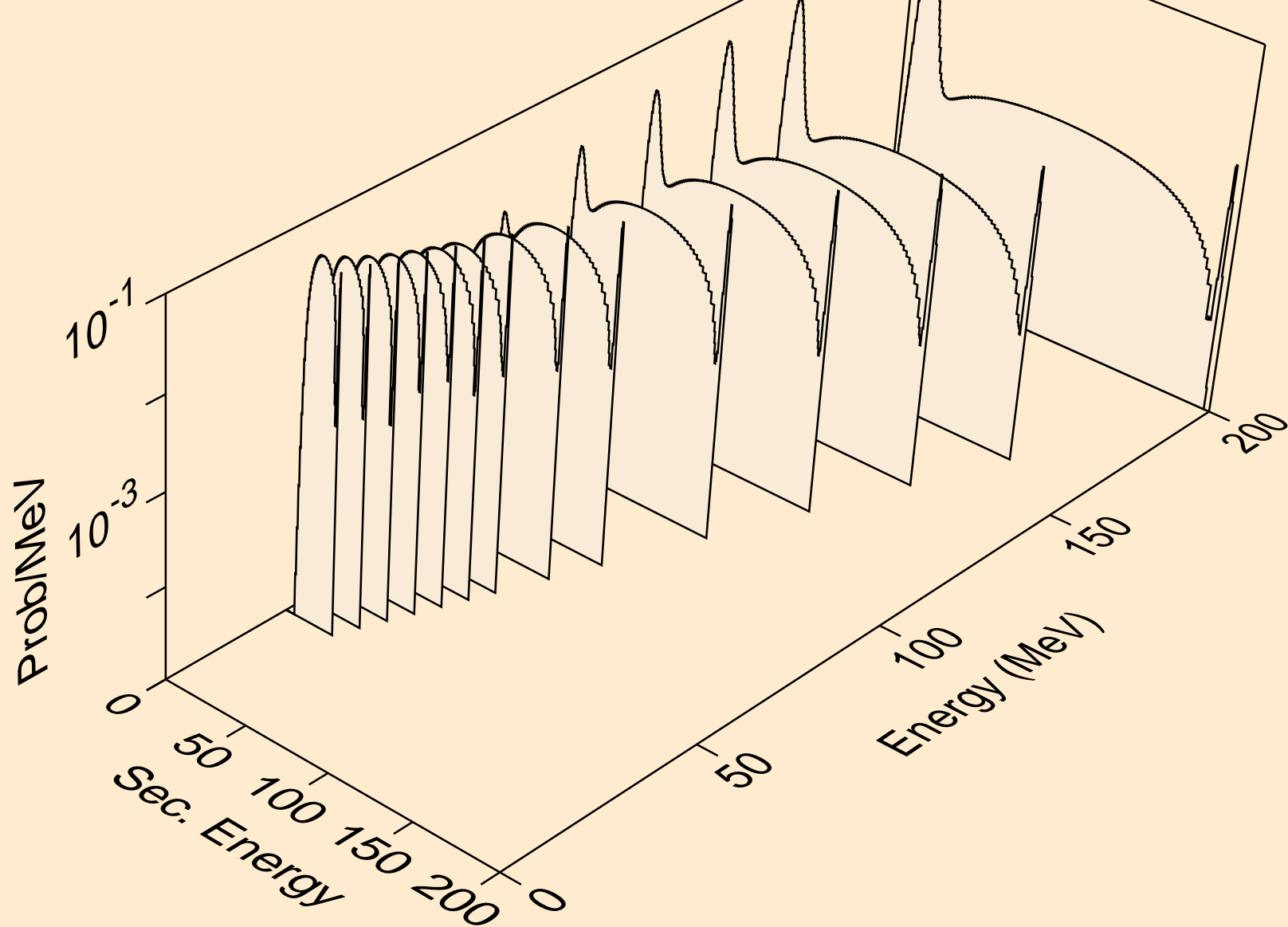




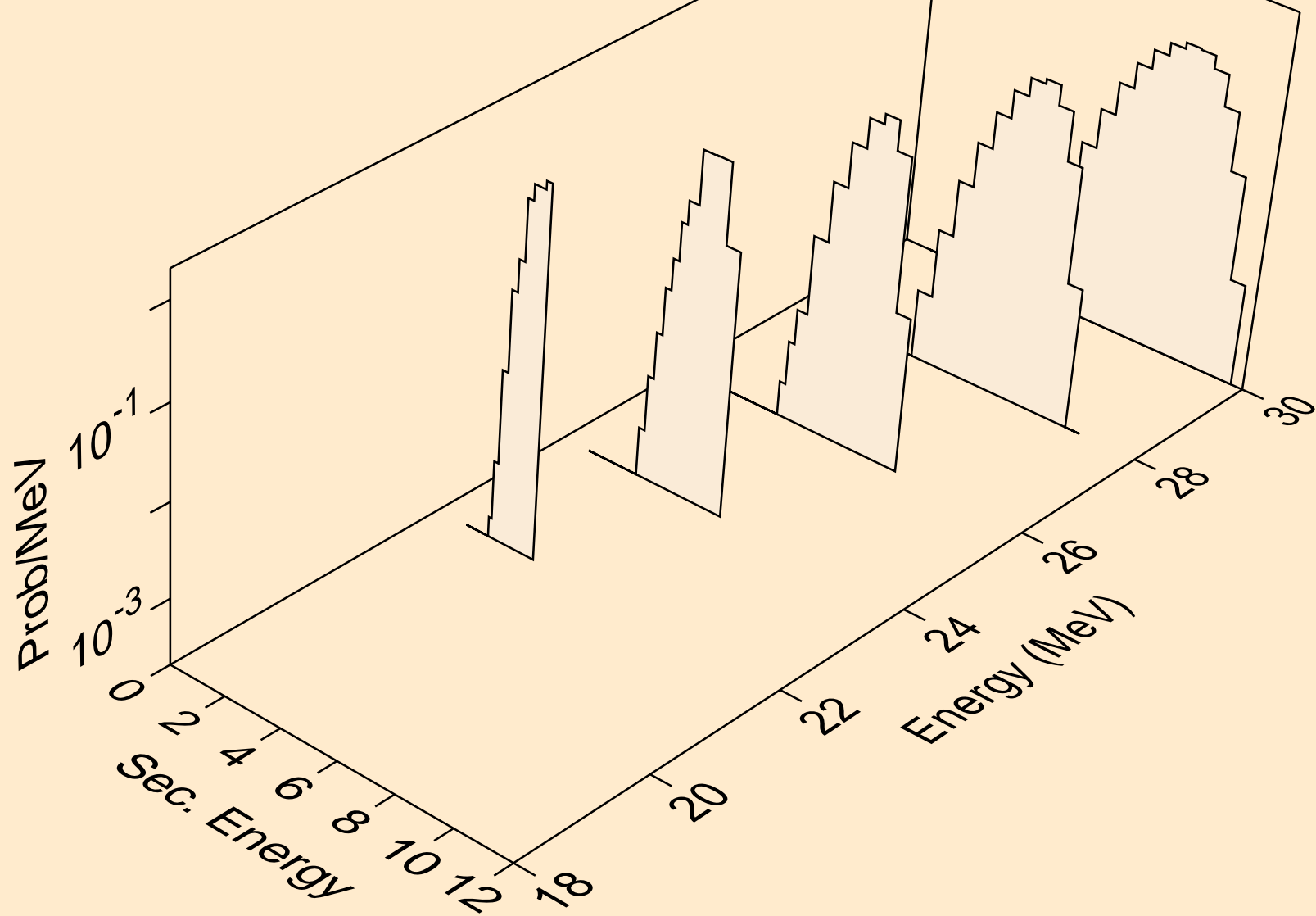
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



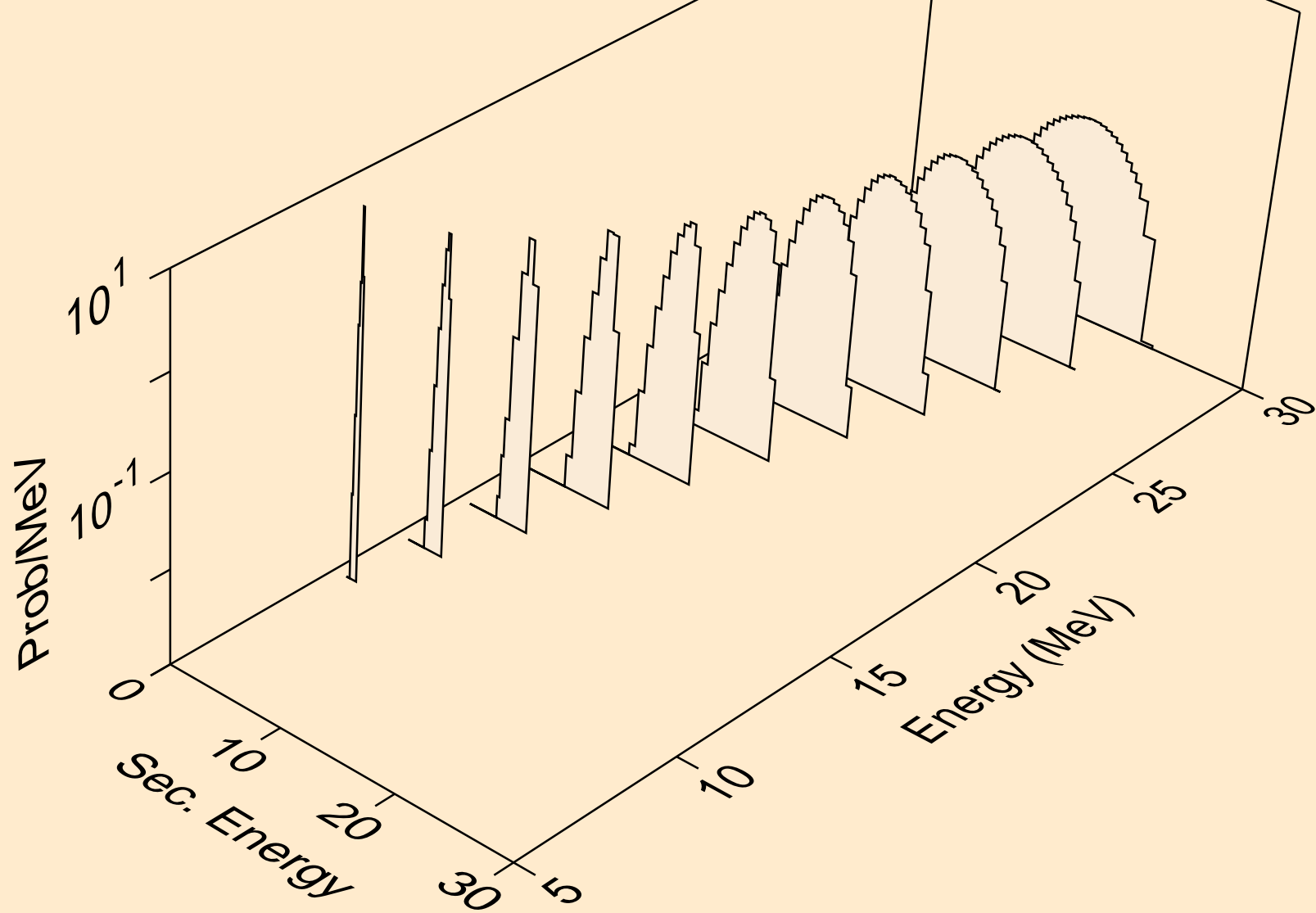
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



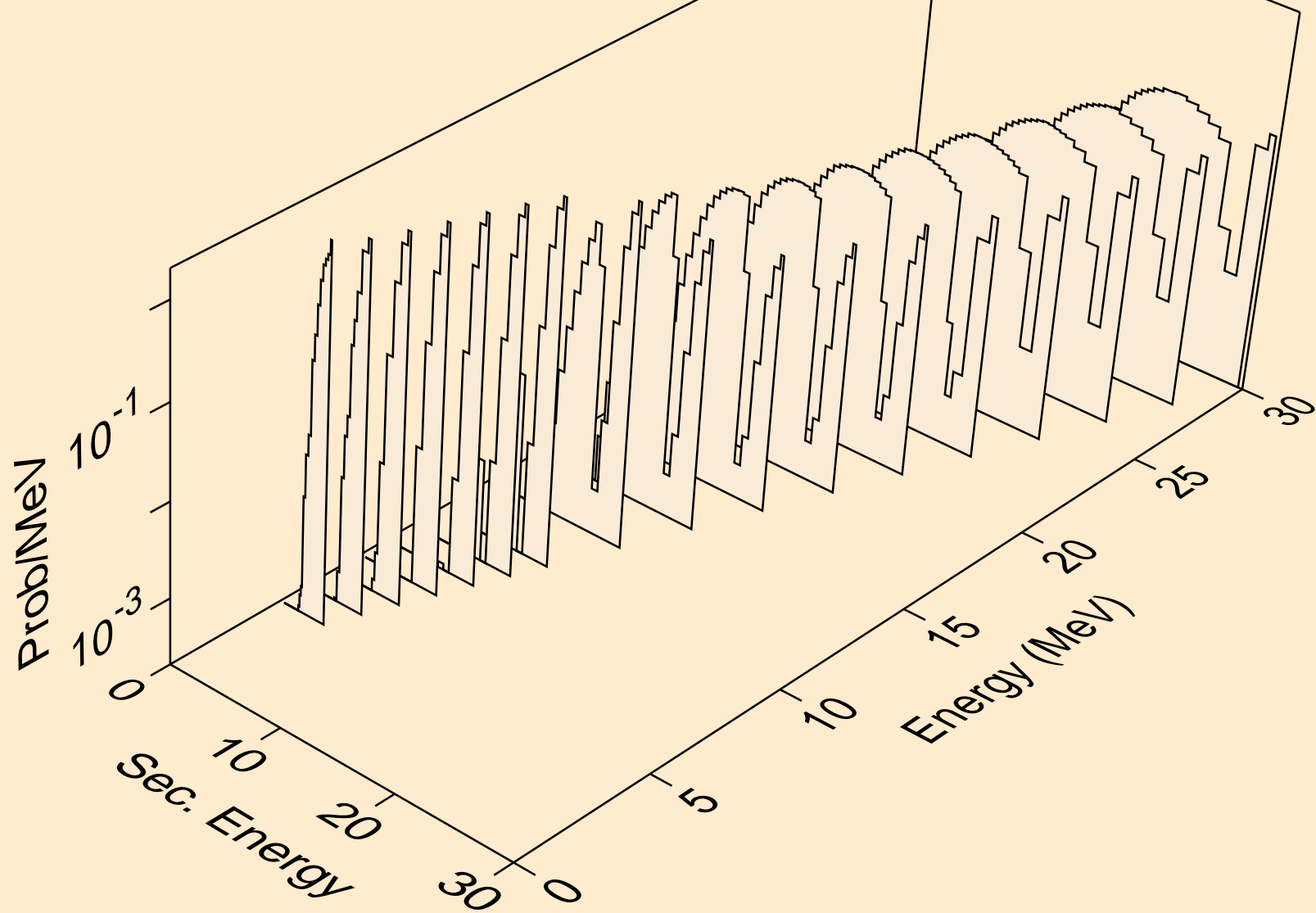
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



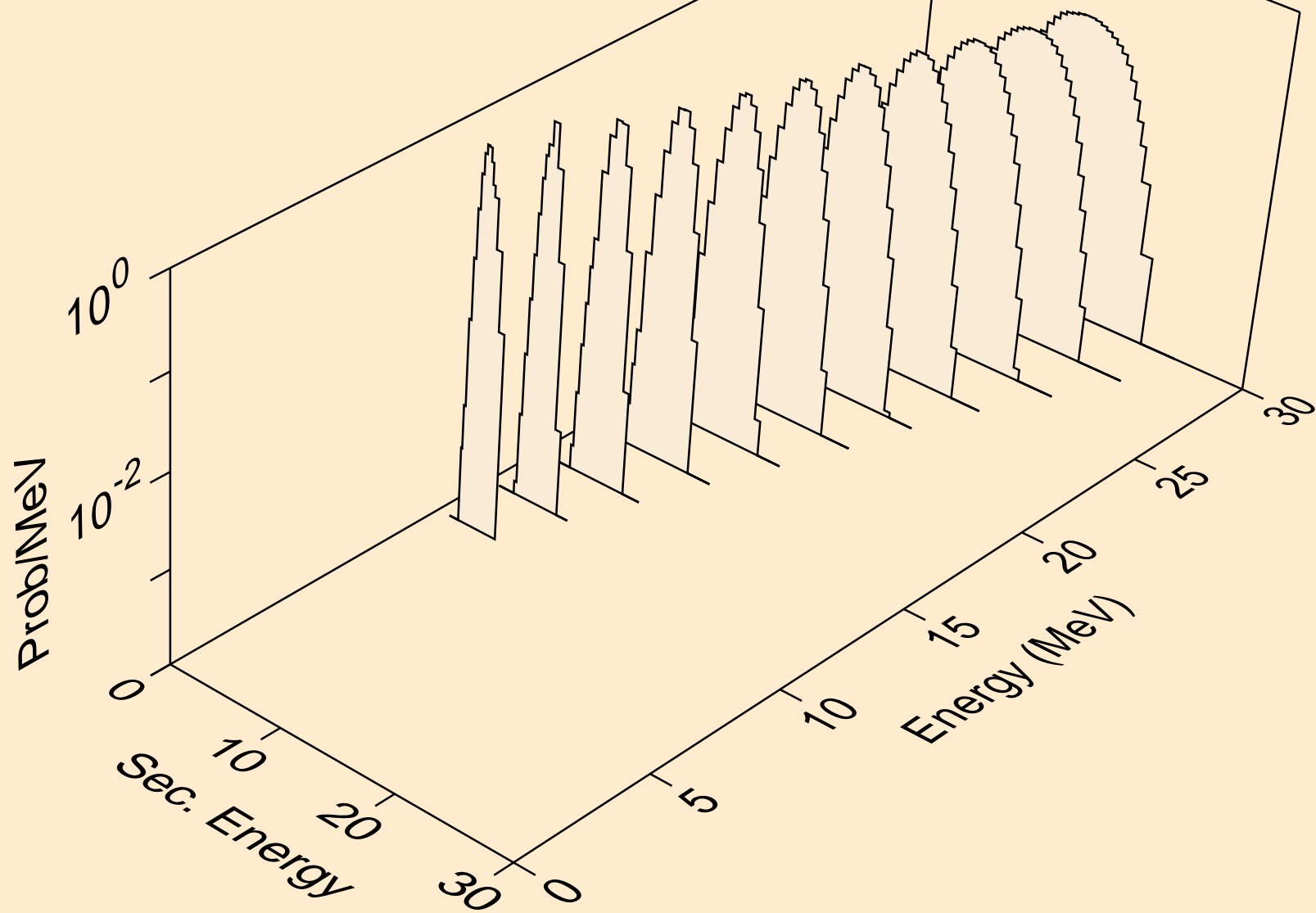
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



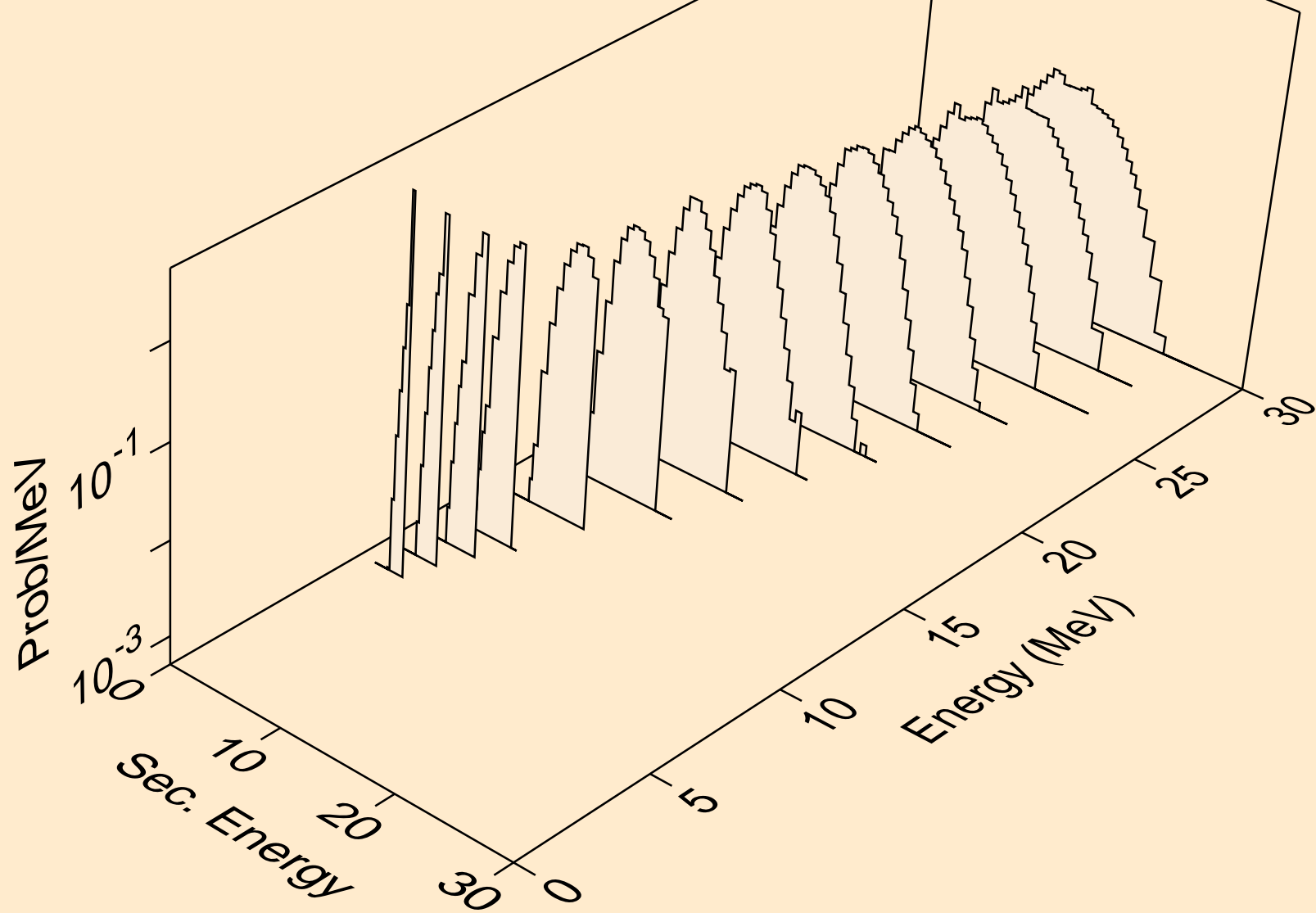
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



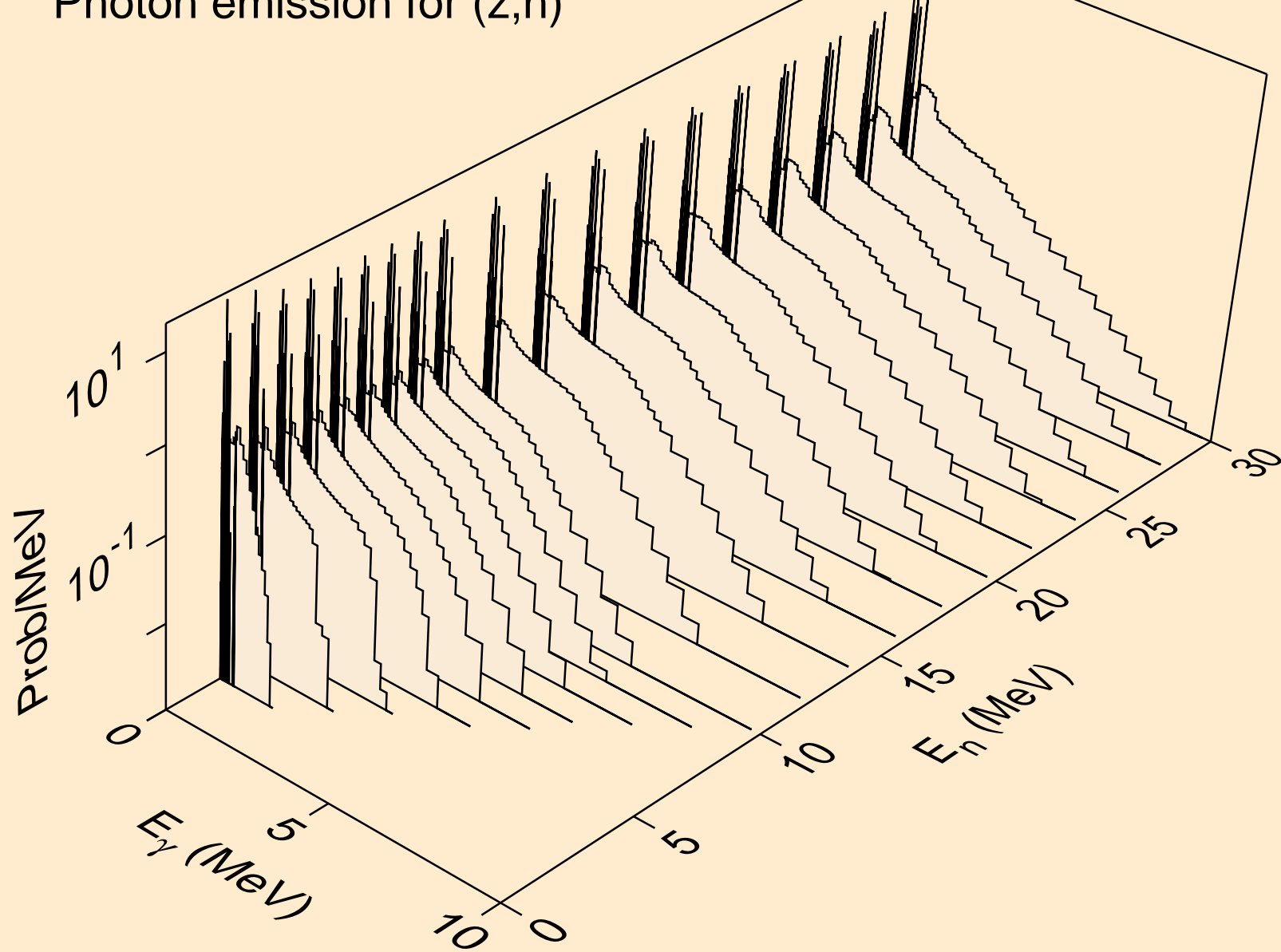
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

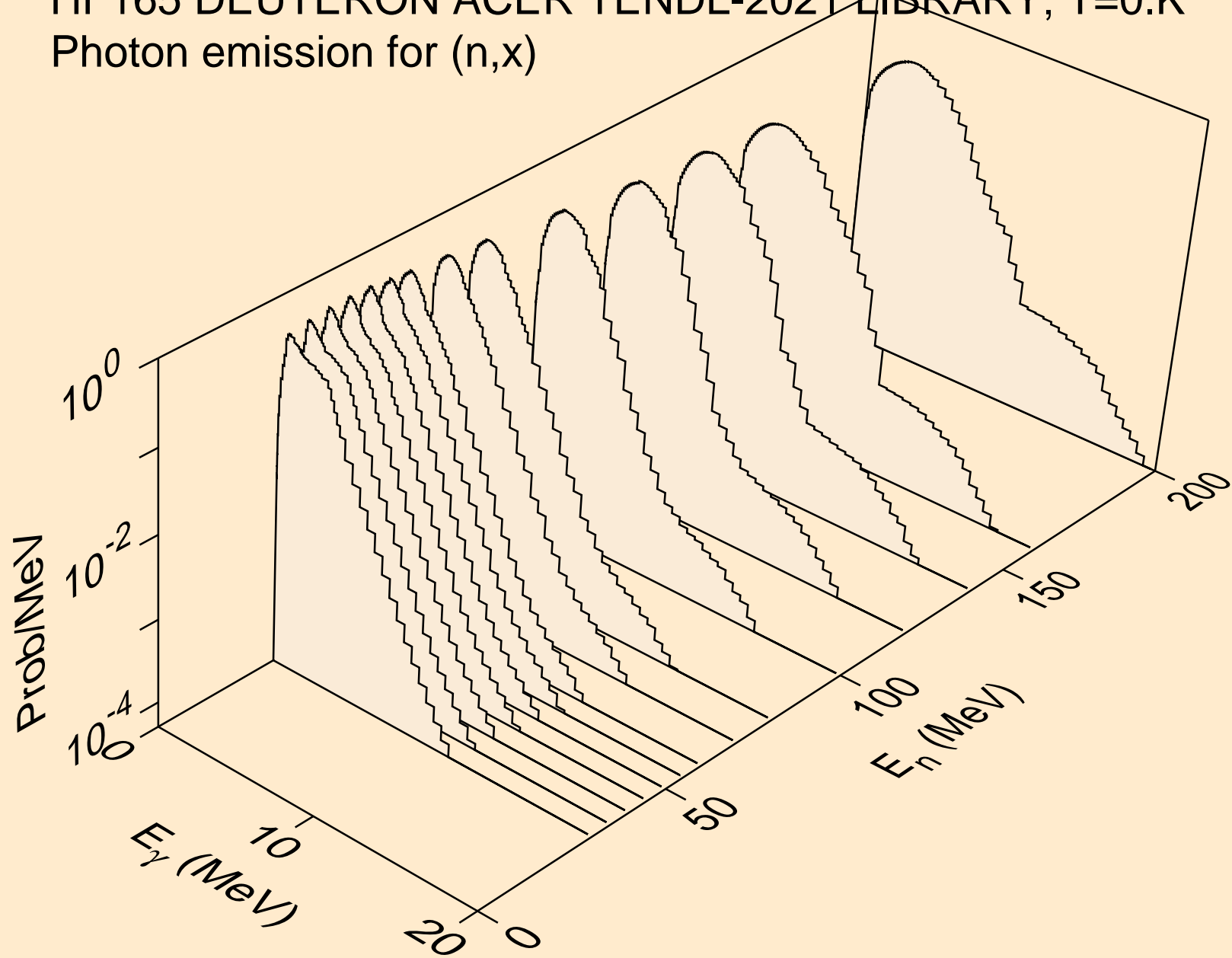


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

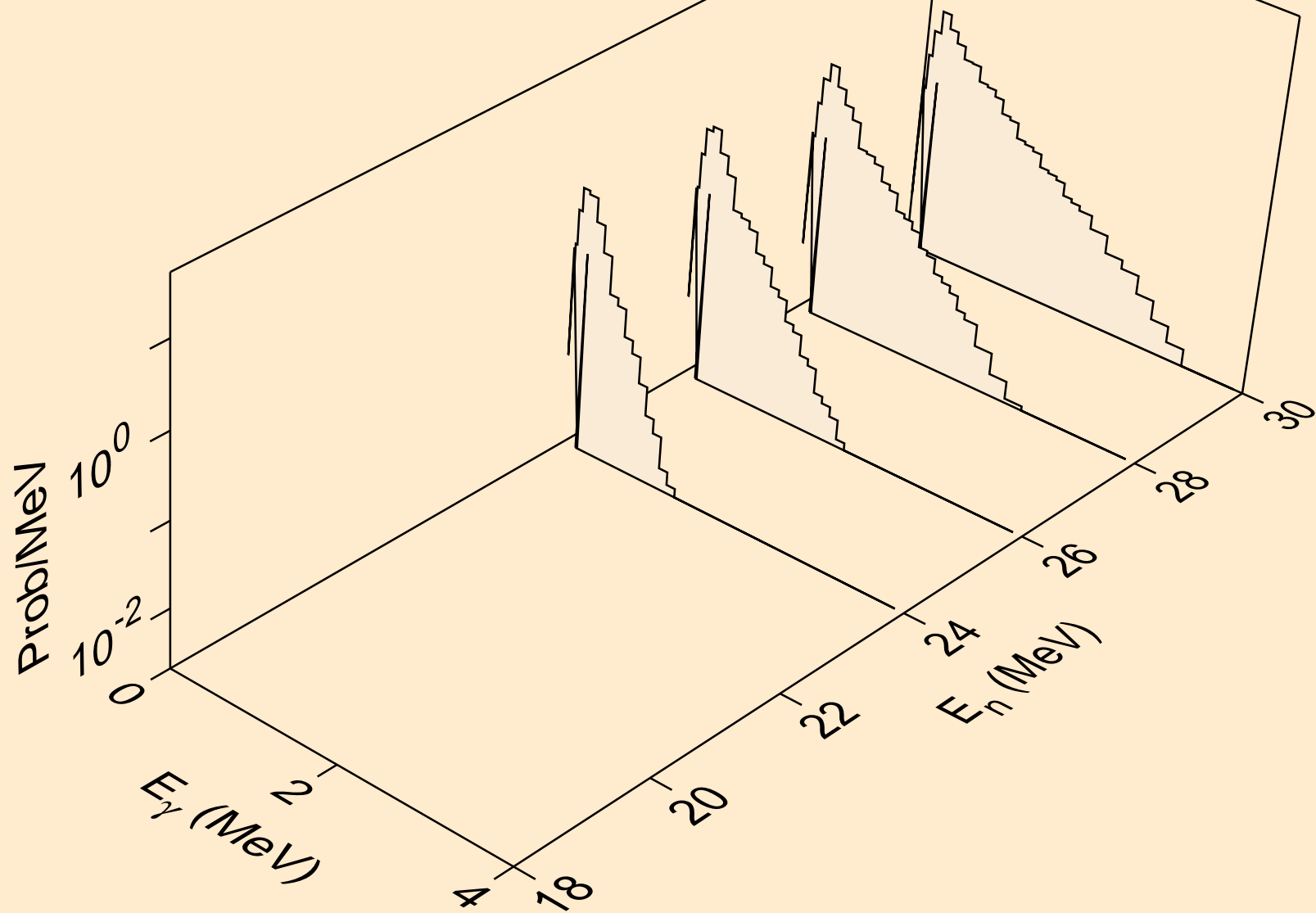




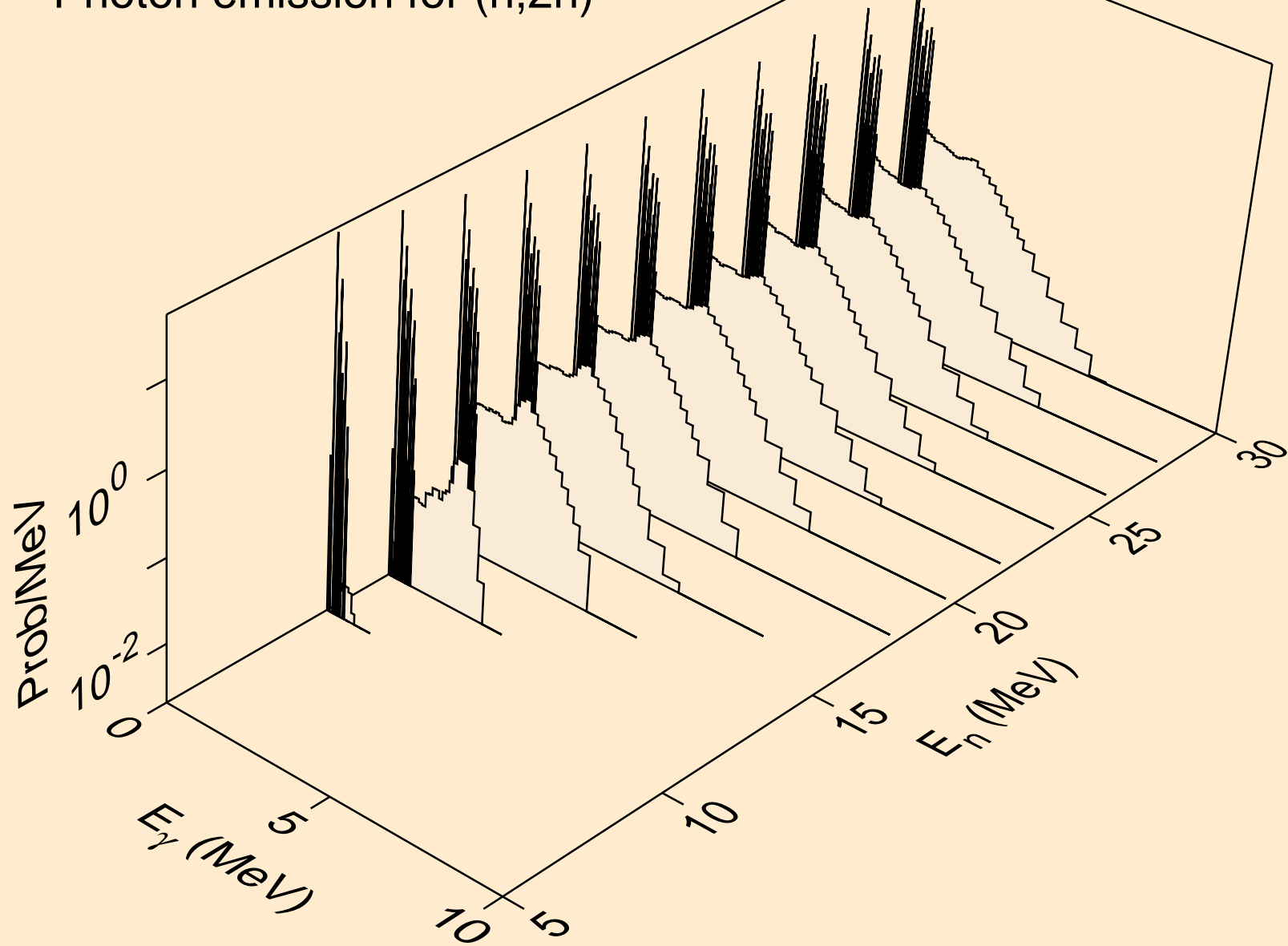
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



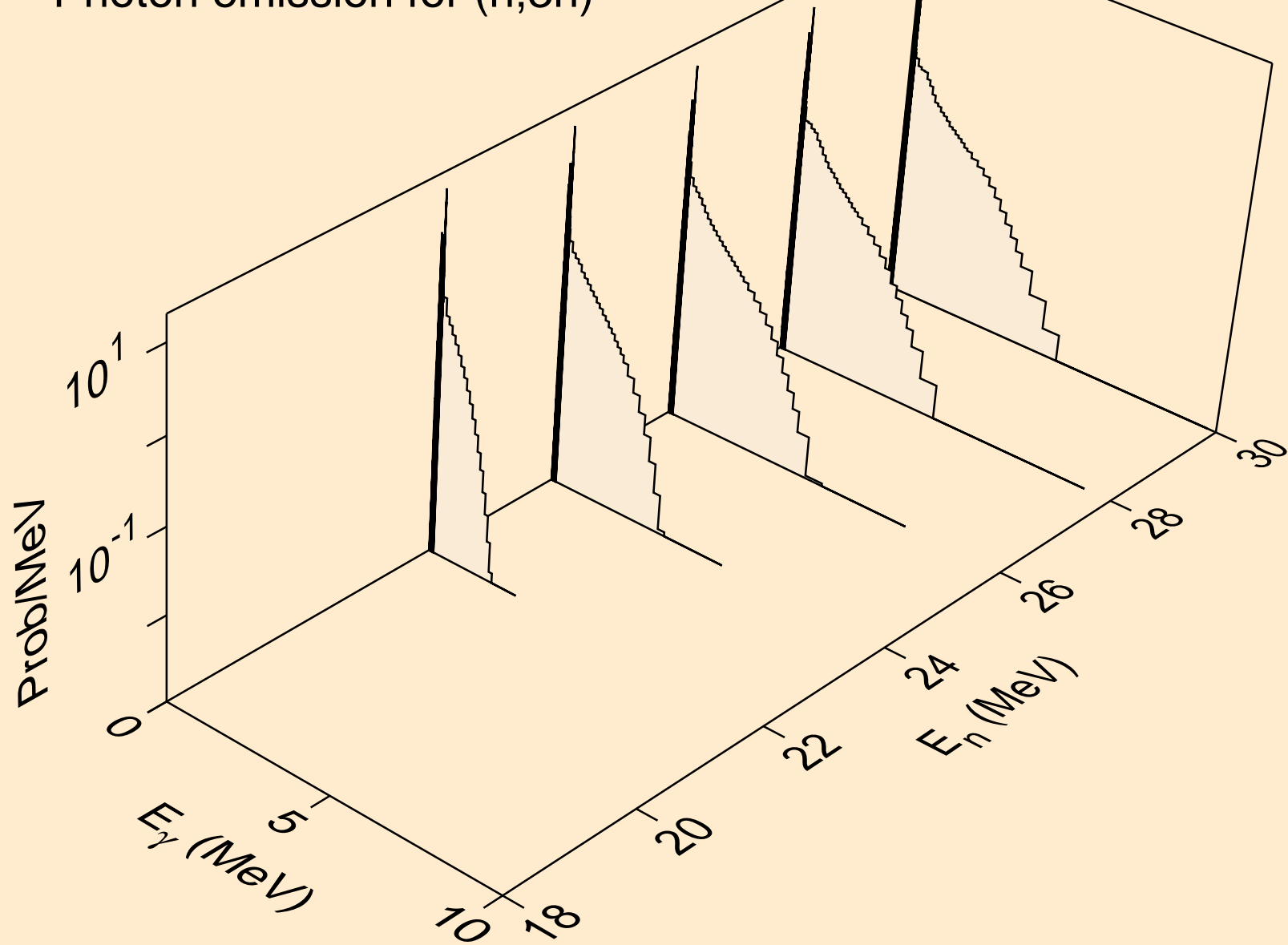
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



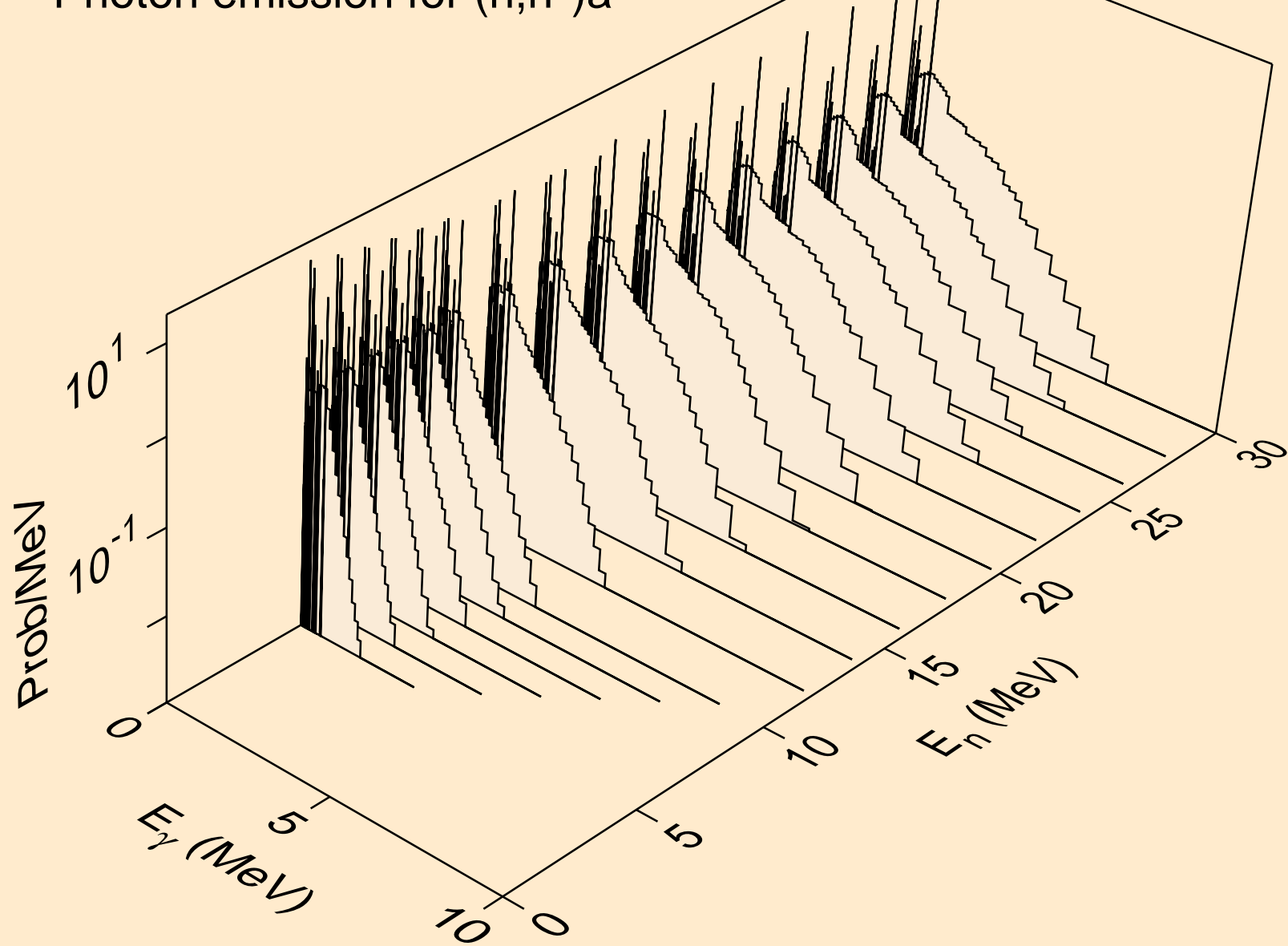
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



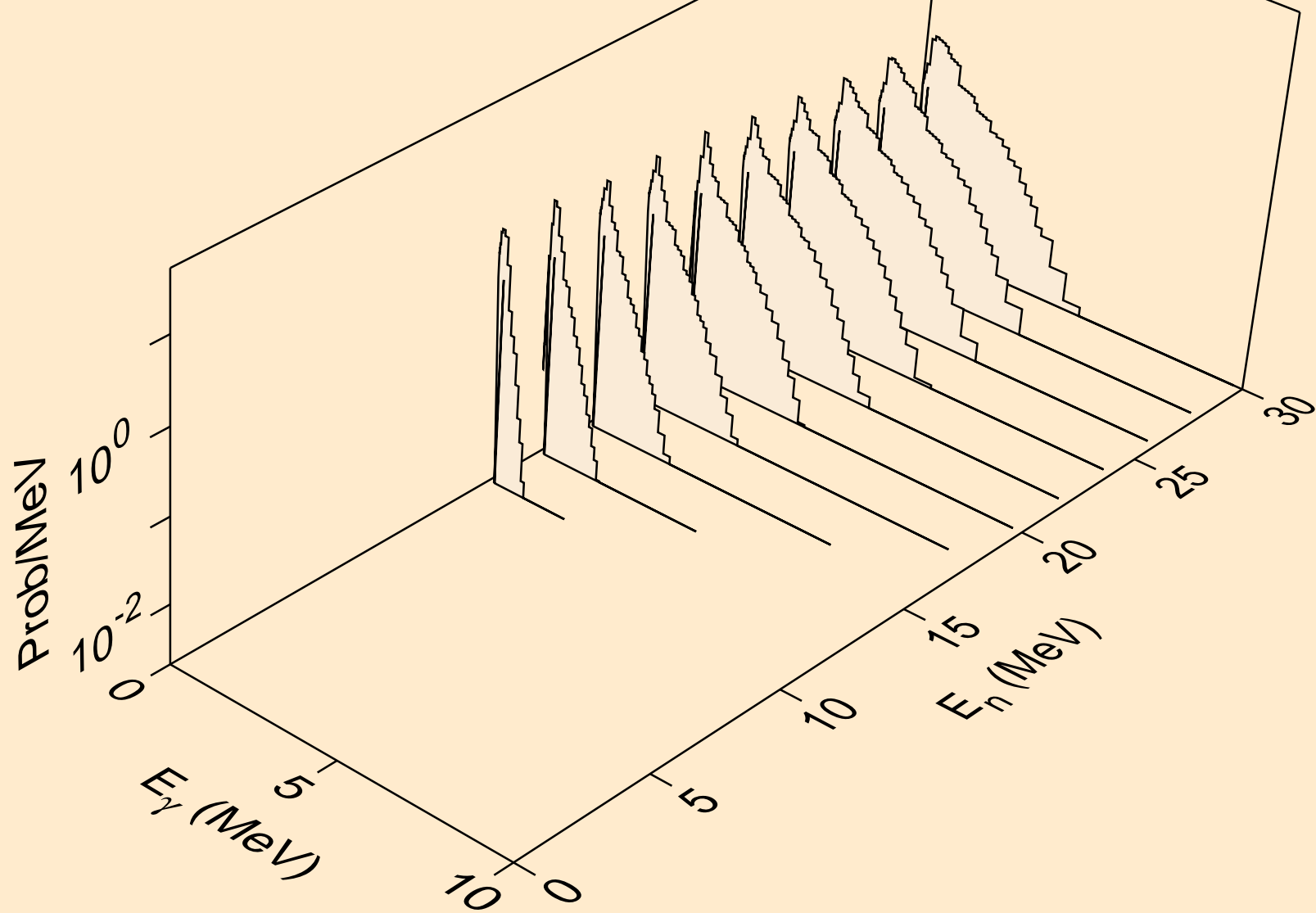
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



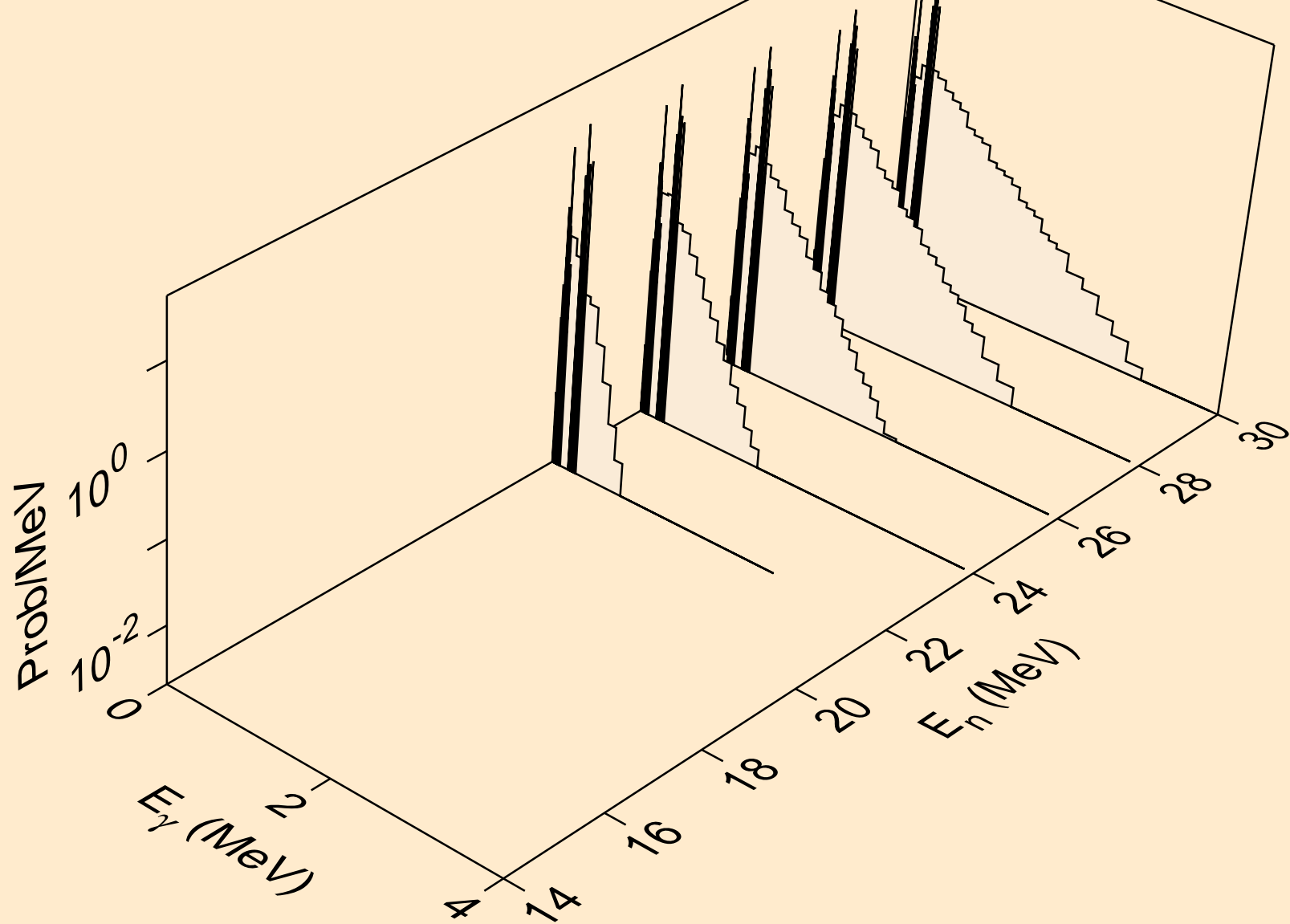
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



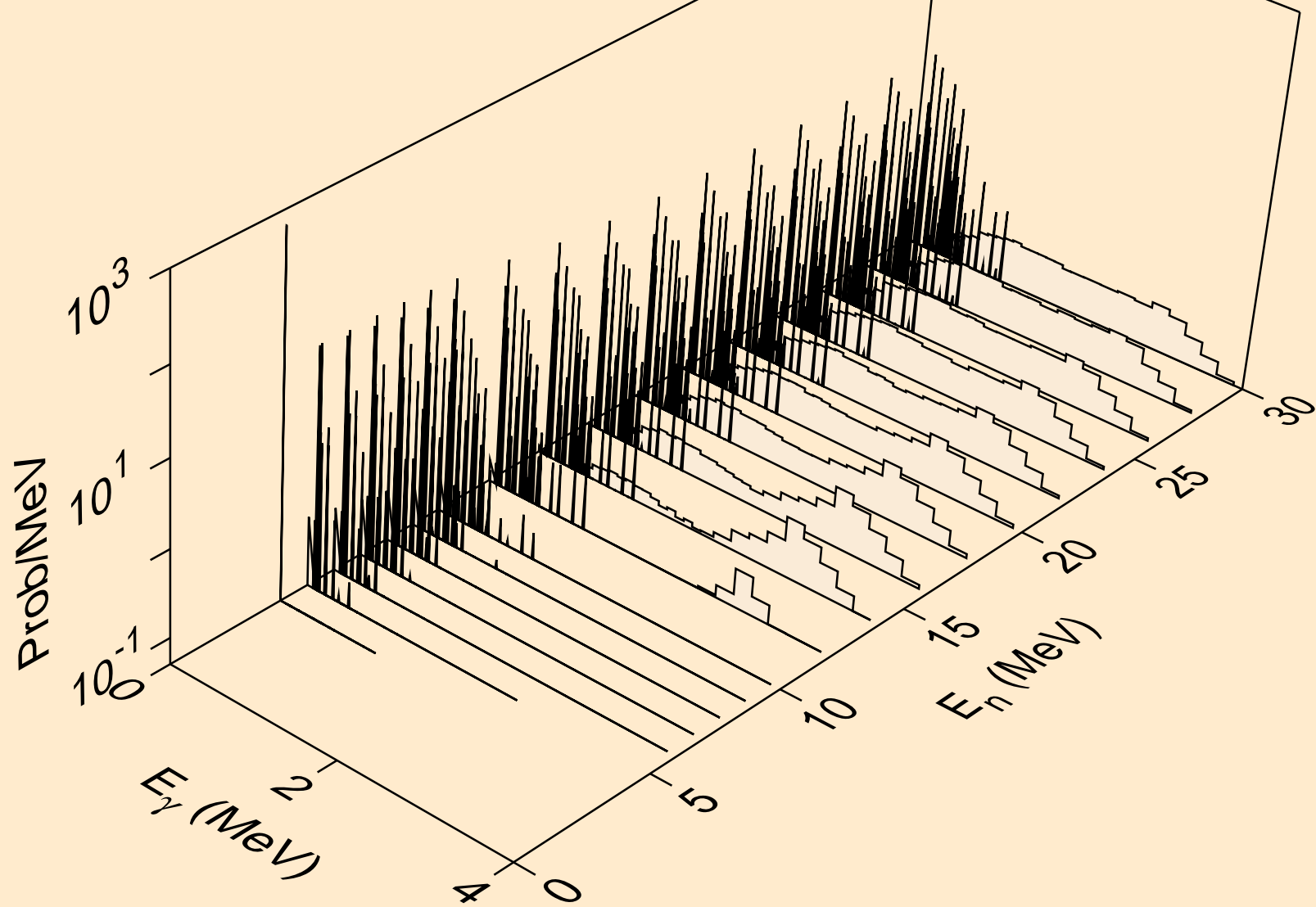
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

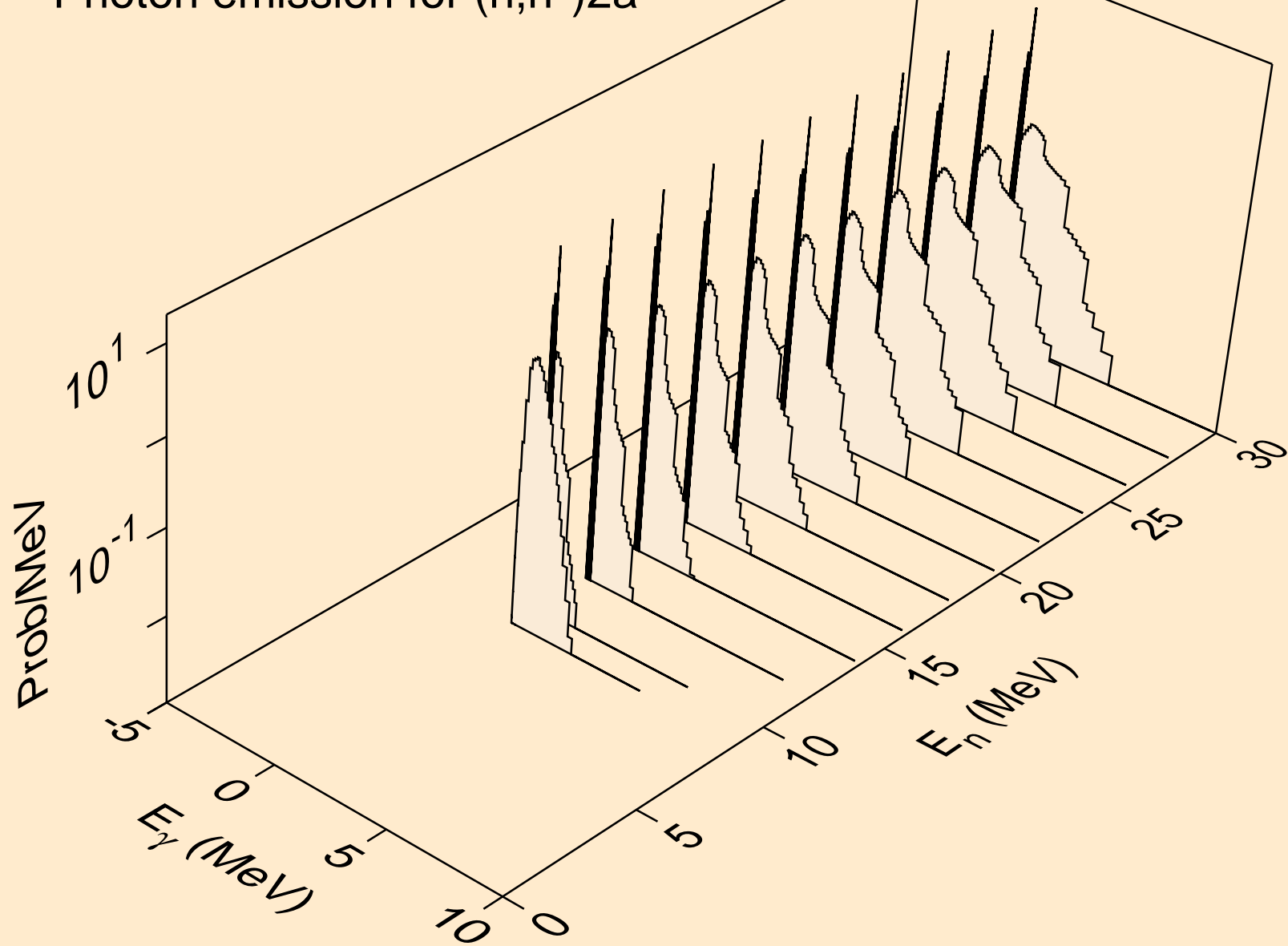


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

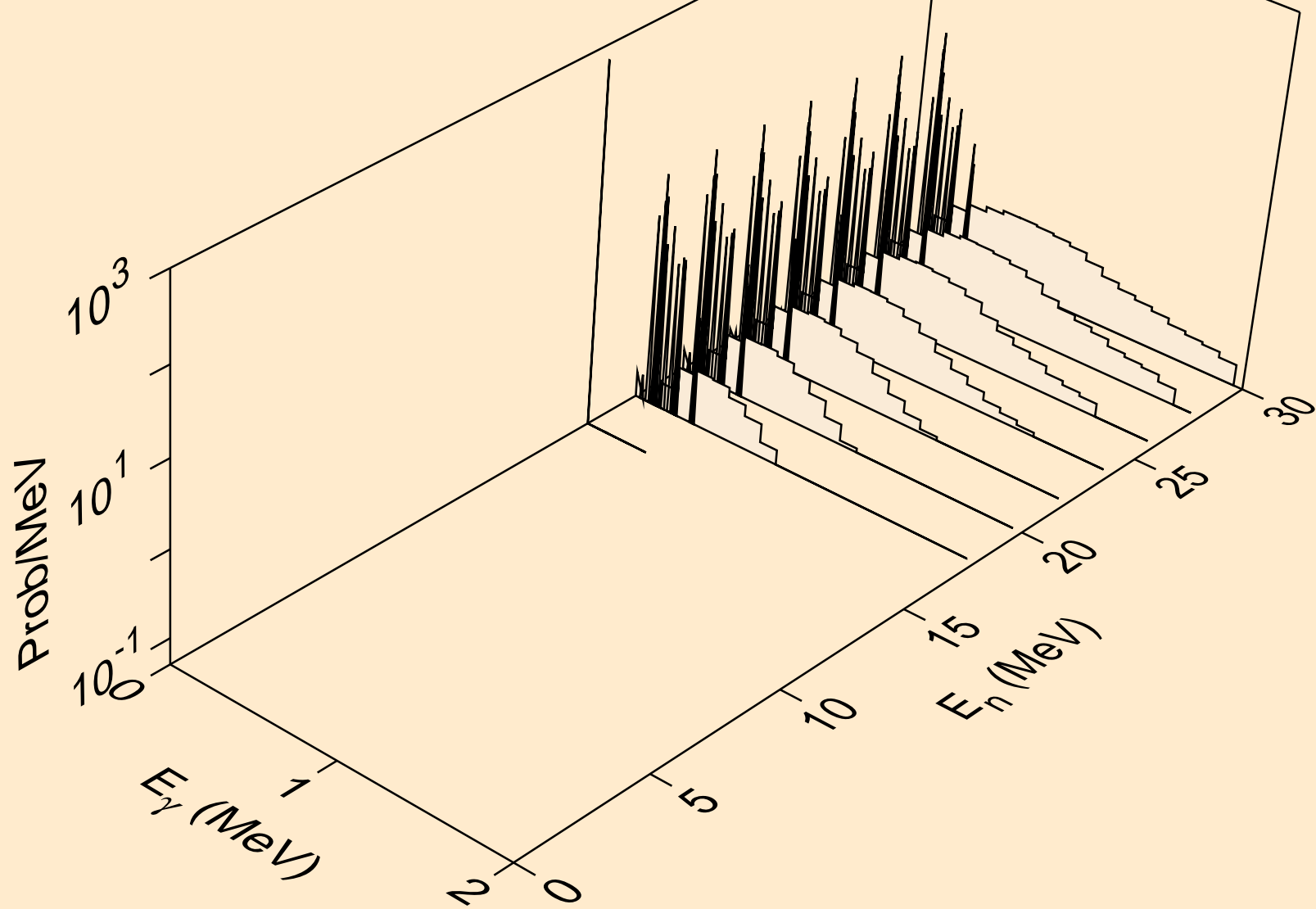




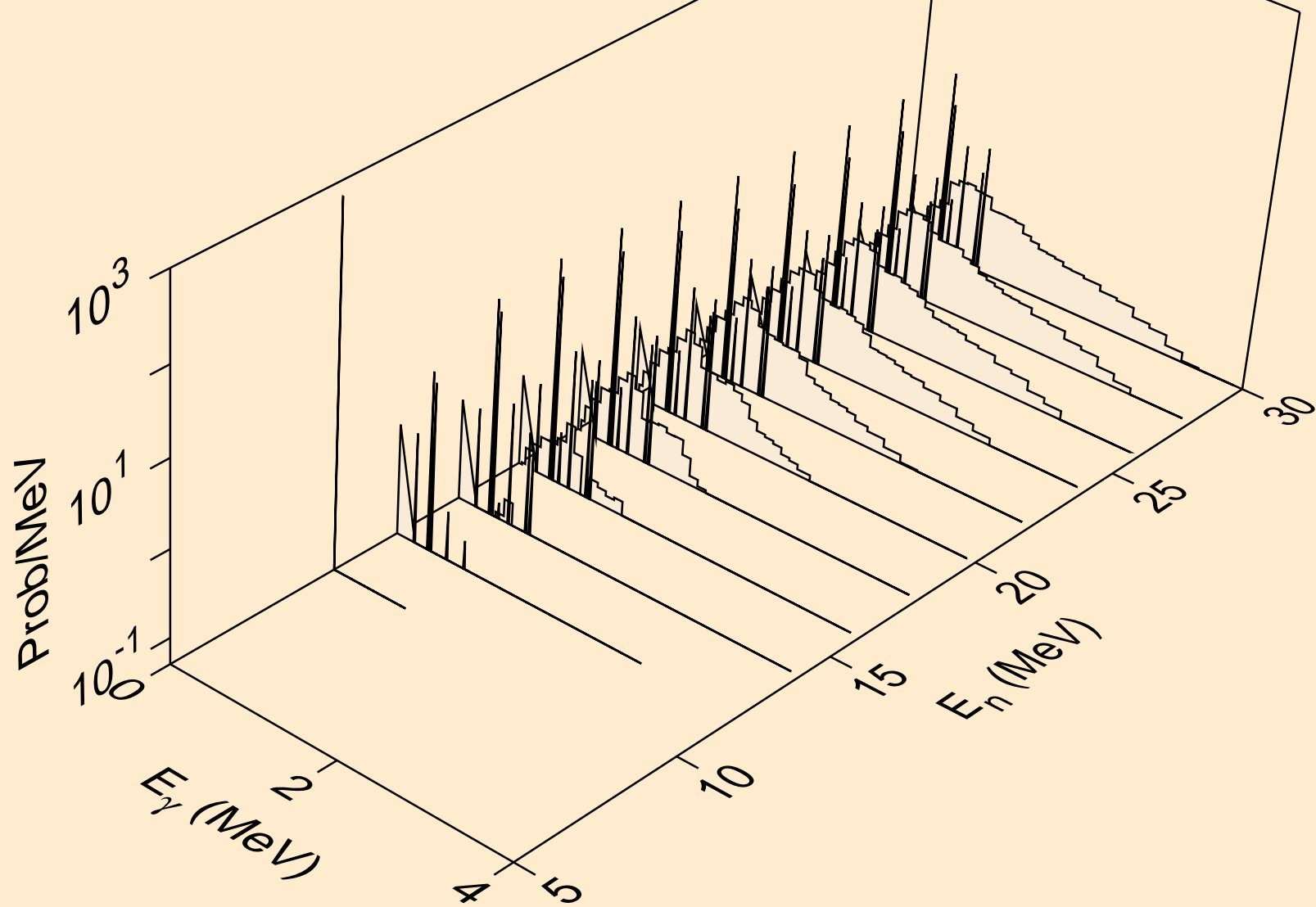
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



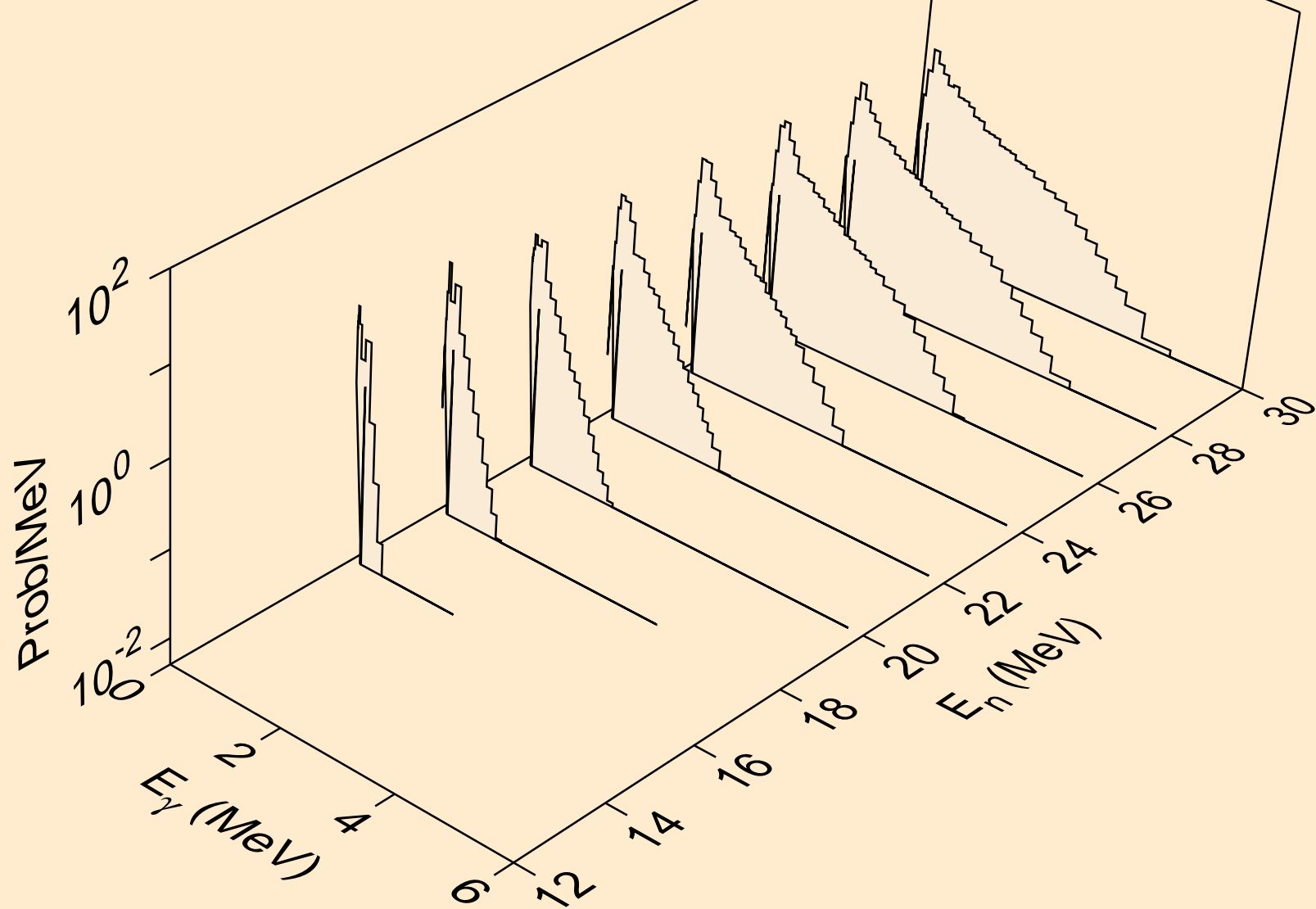
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



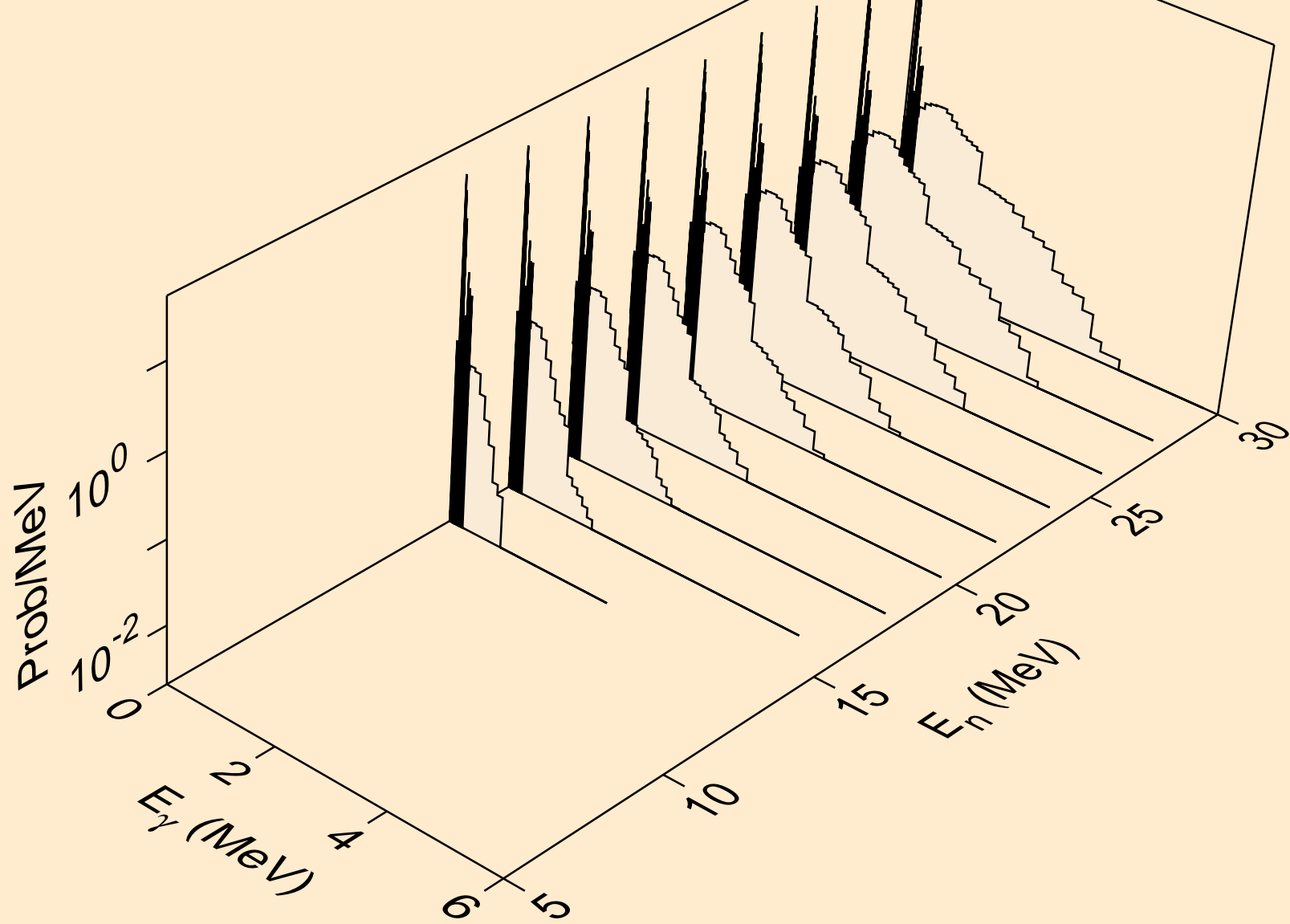
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



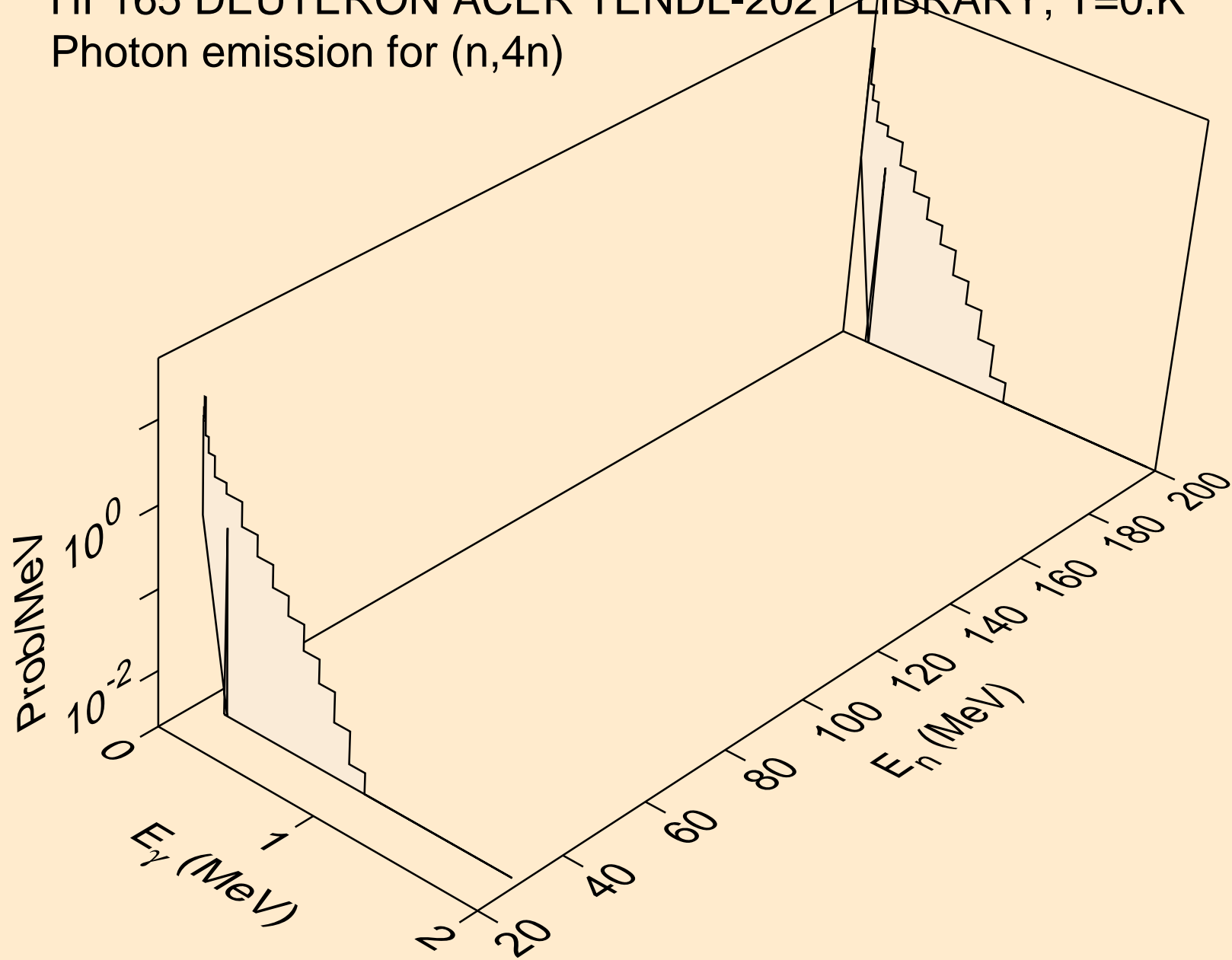
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



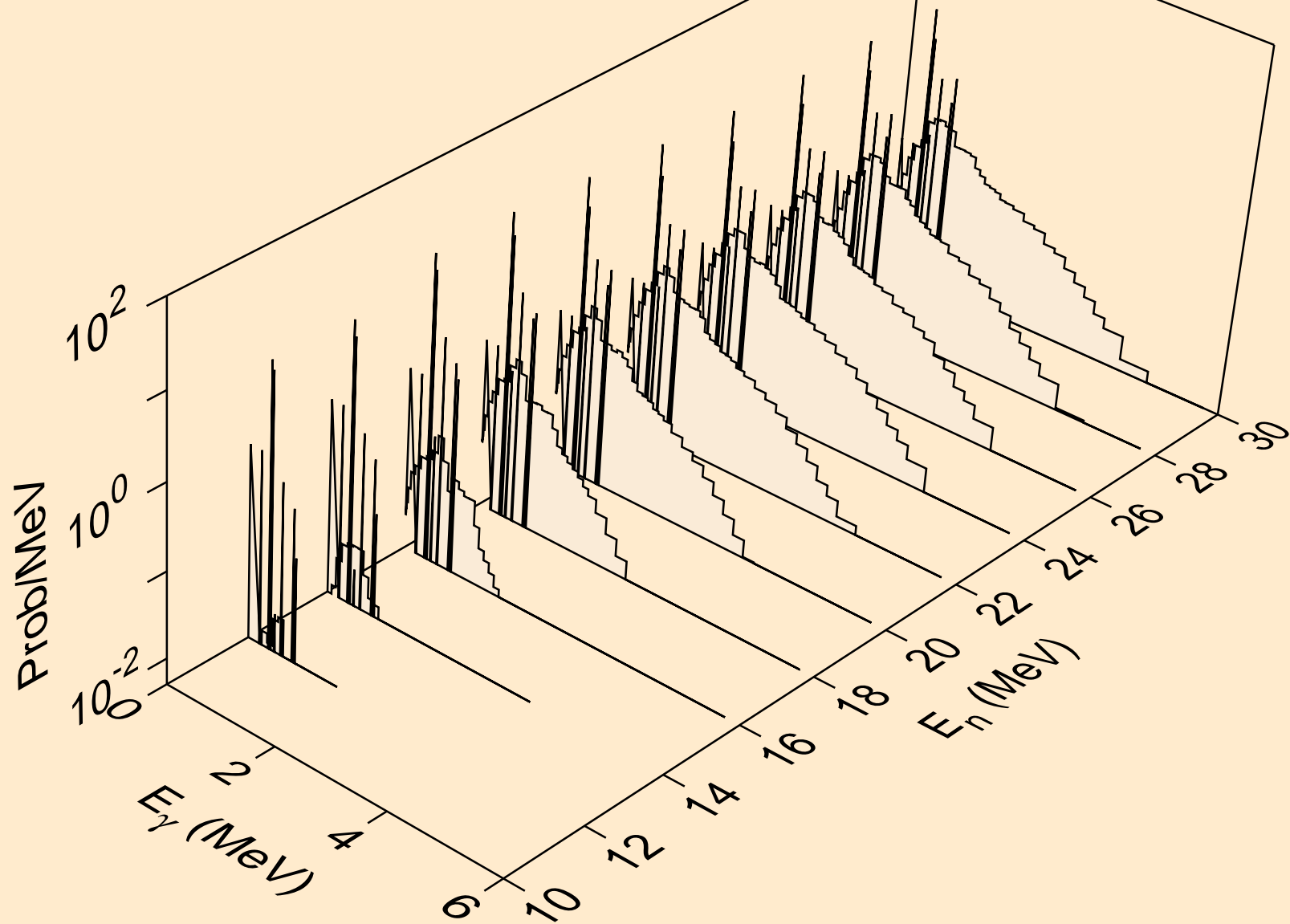
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



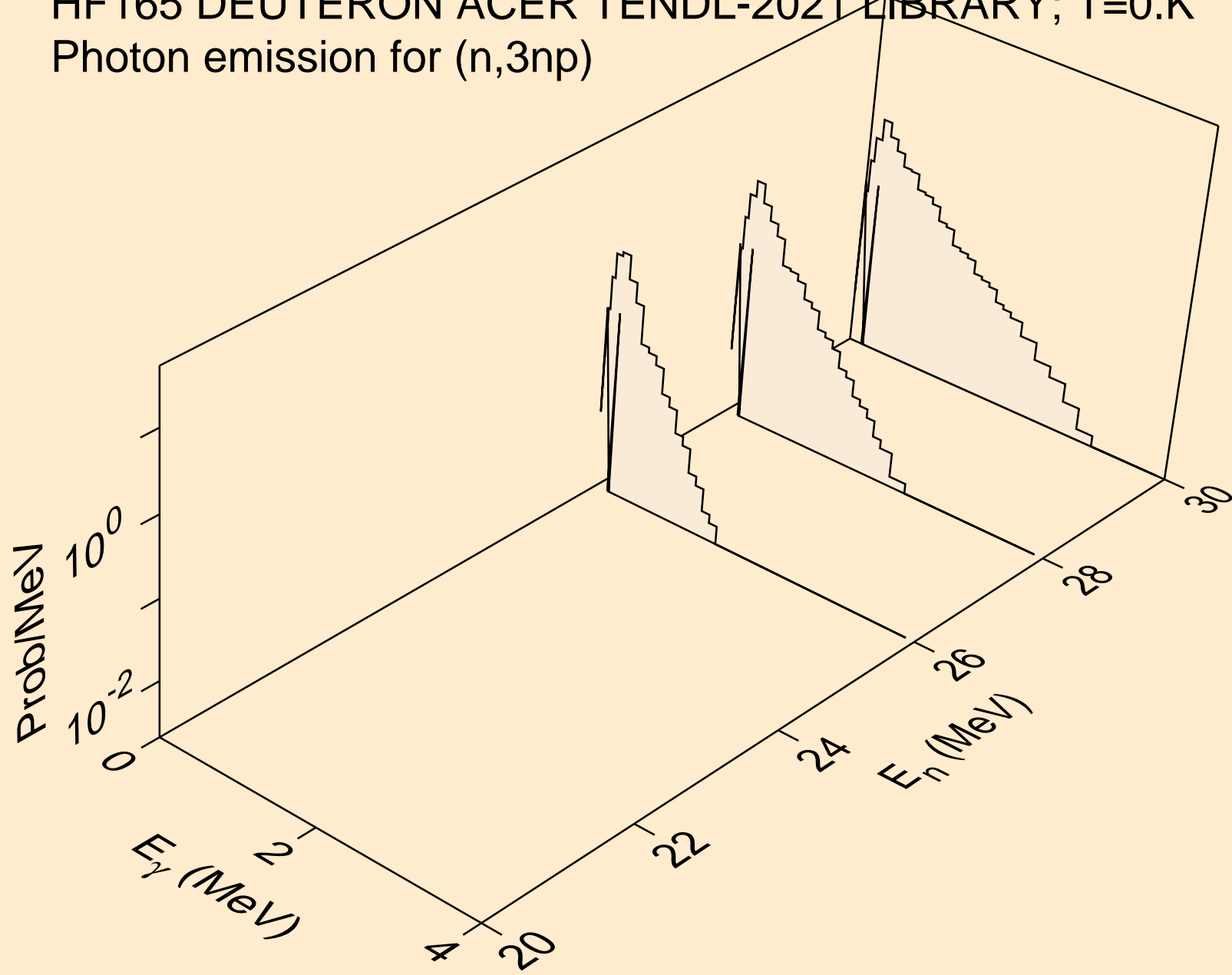
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

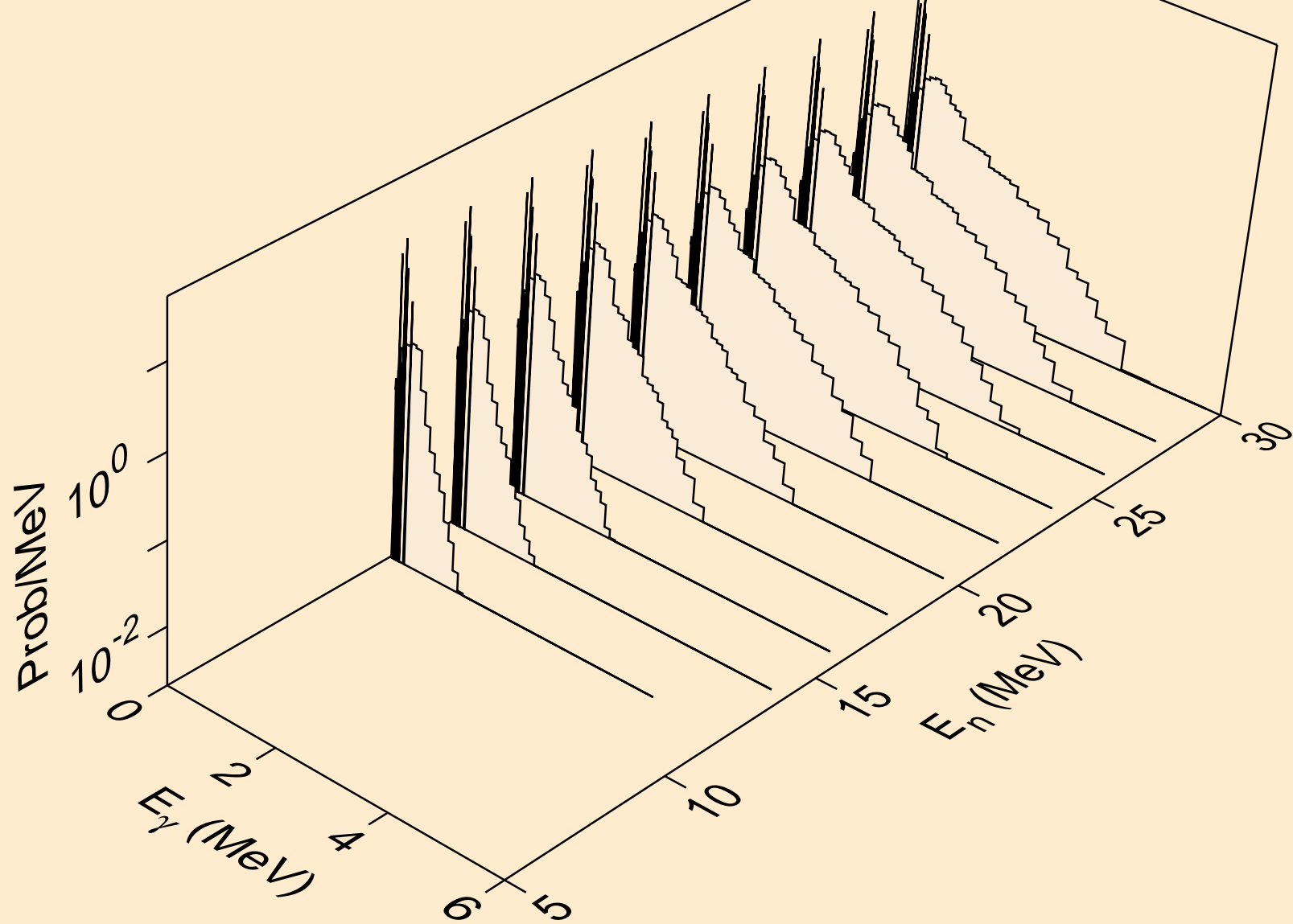


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

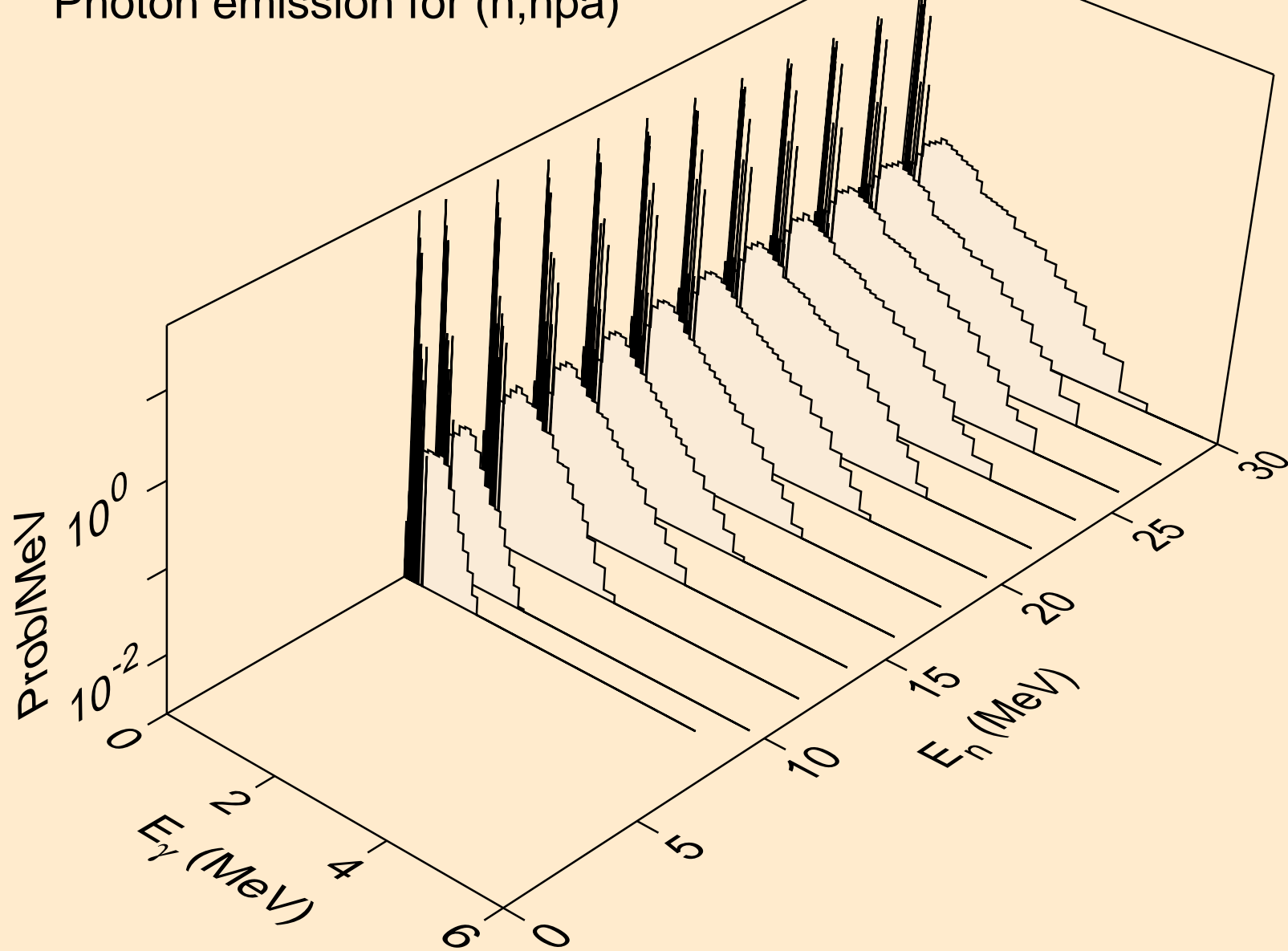




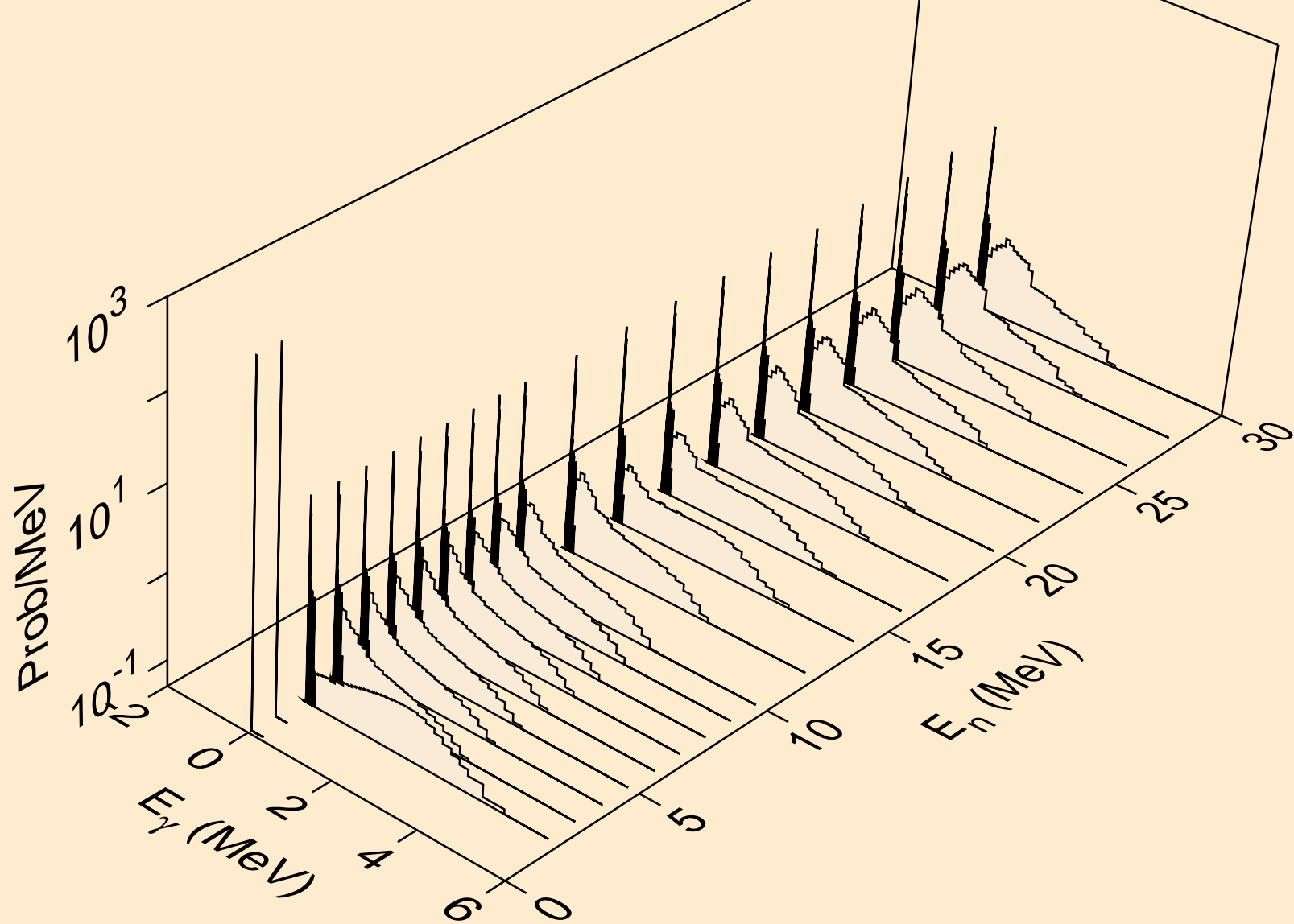
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Photon emission for (n,2np)



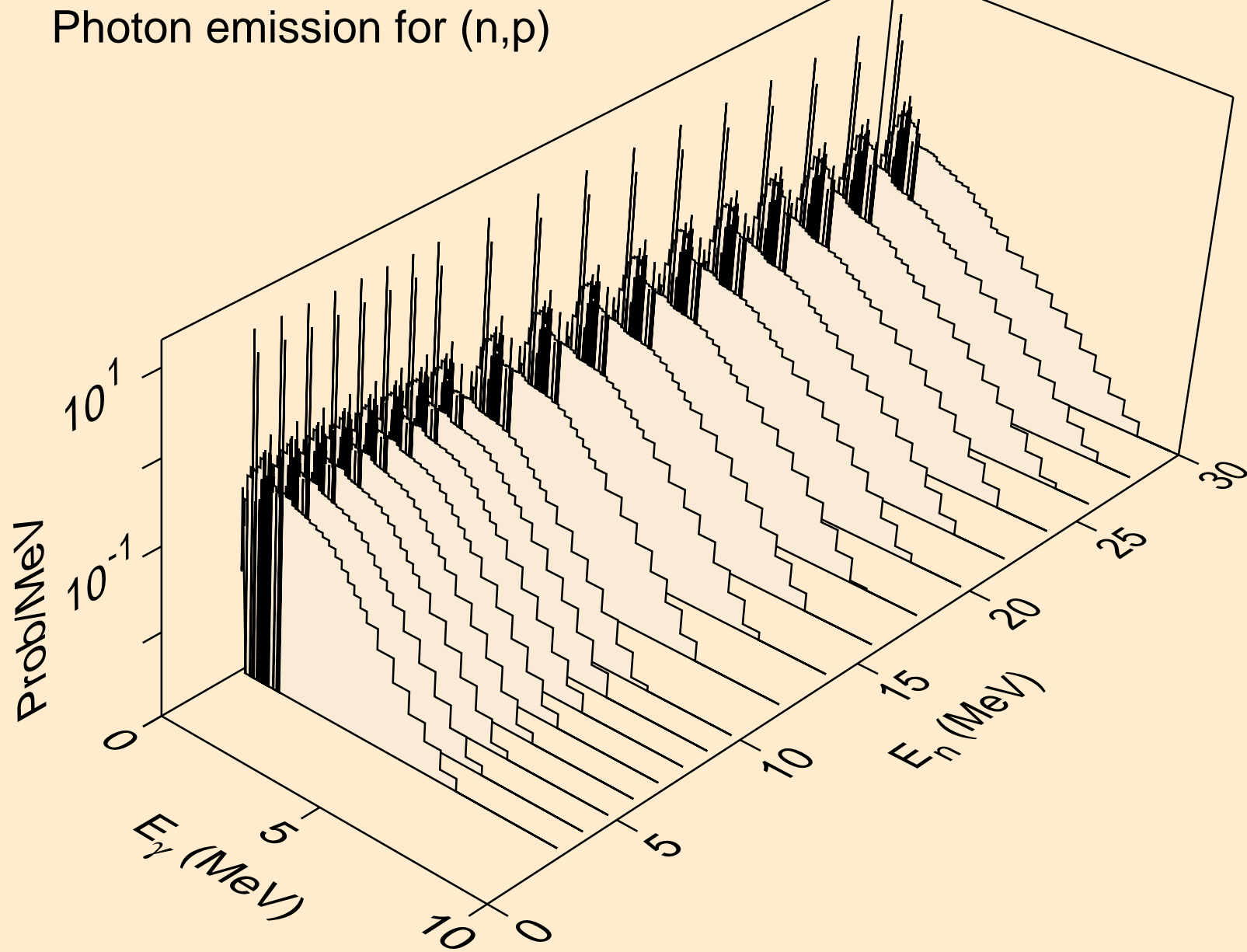
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



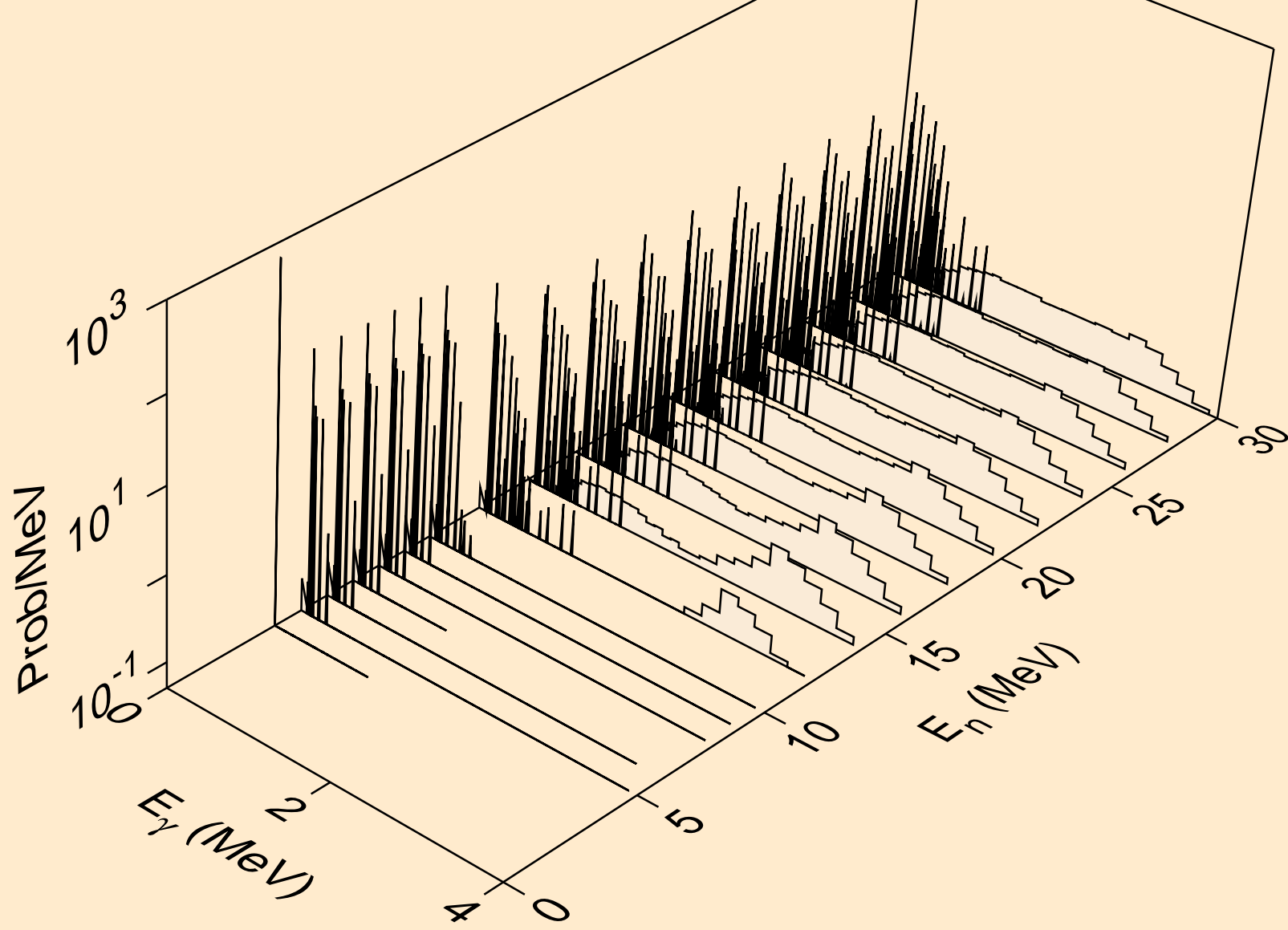
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Photon emission for (n,gma)



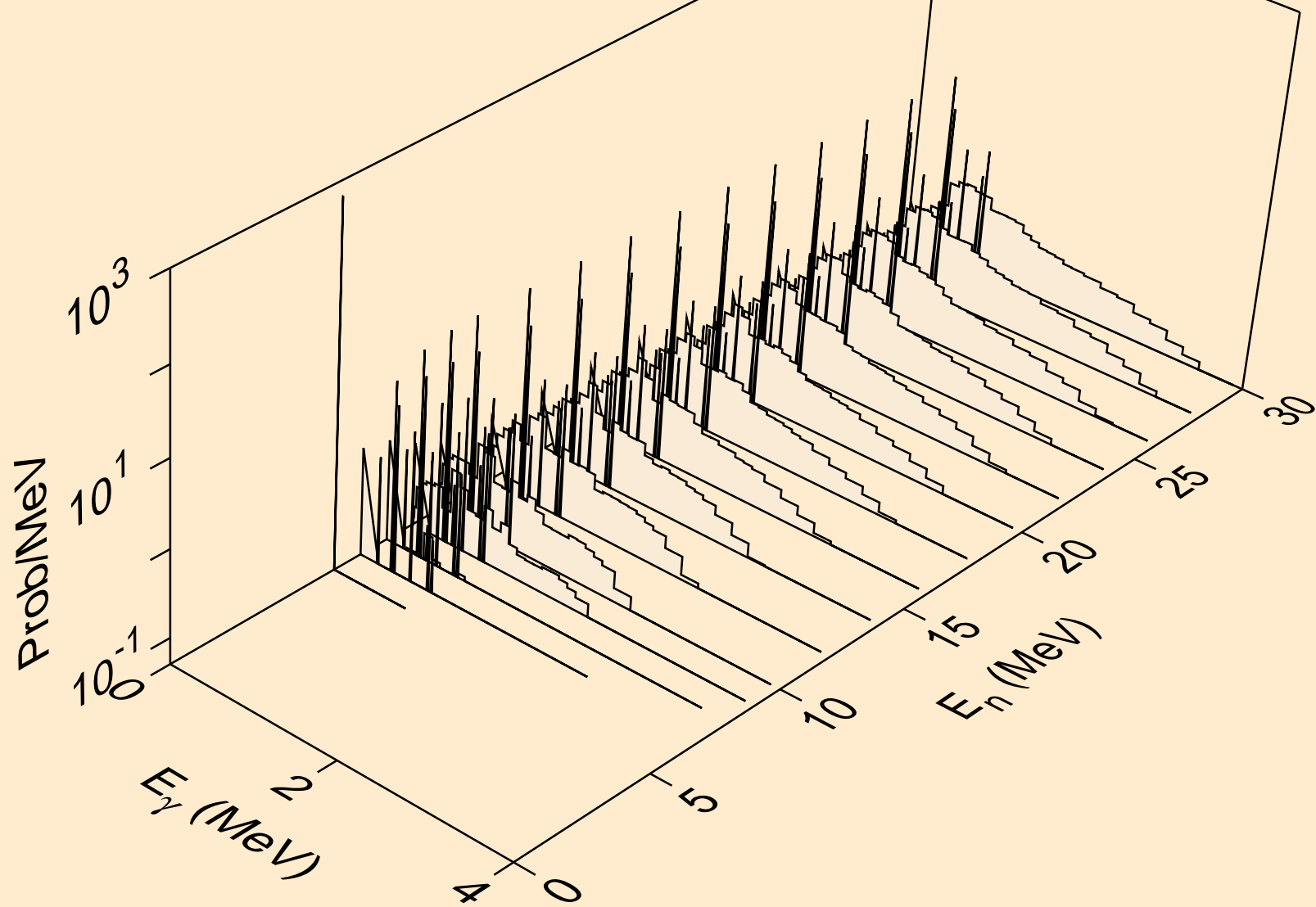
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



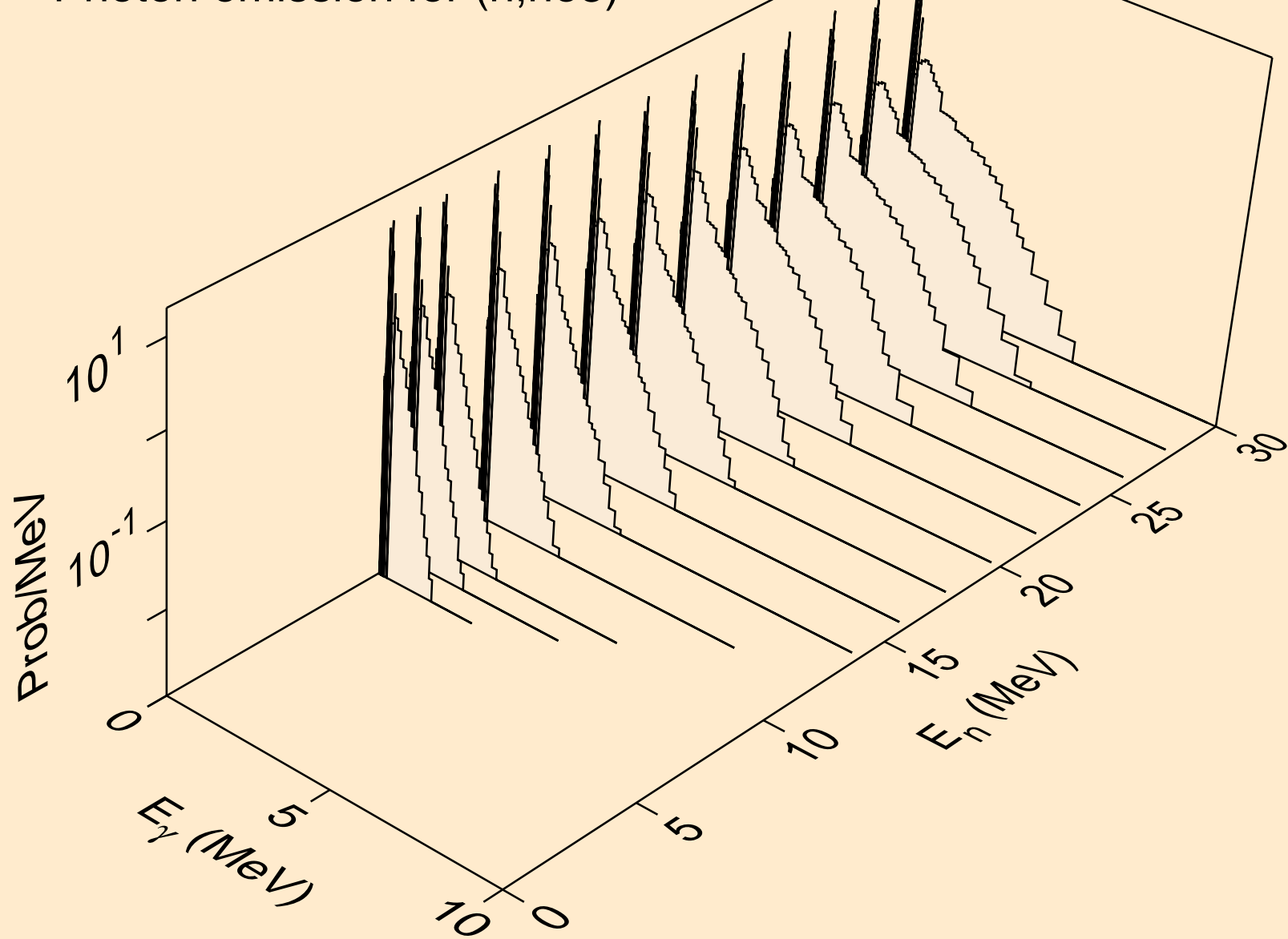
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



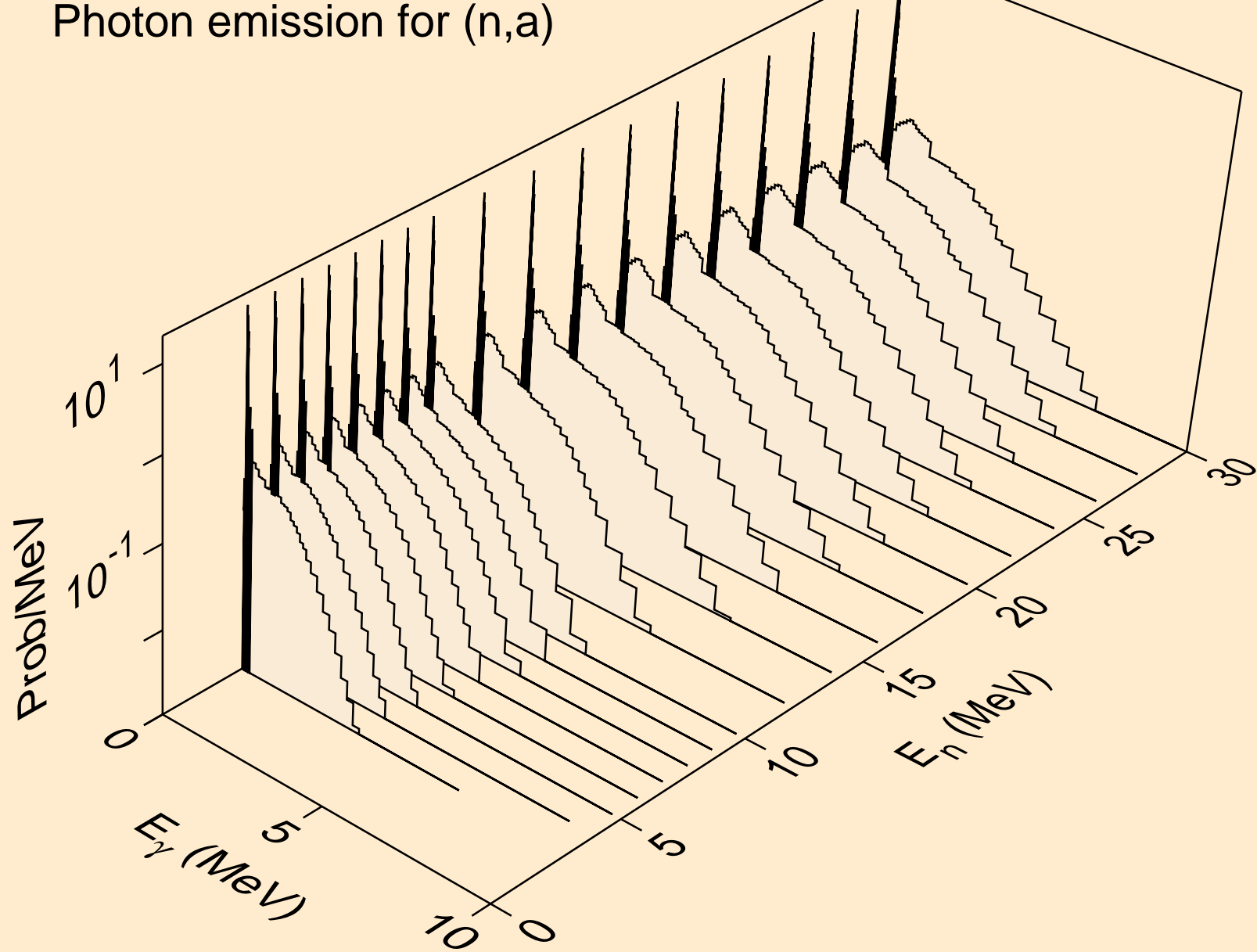
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

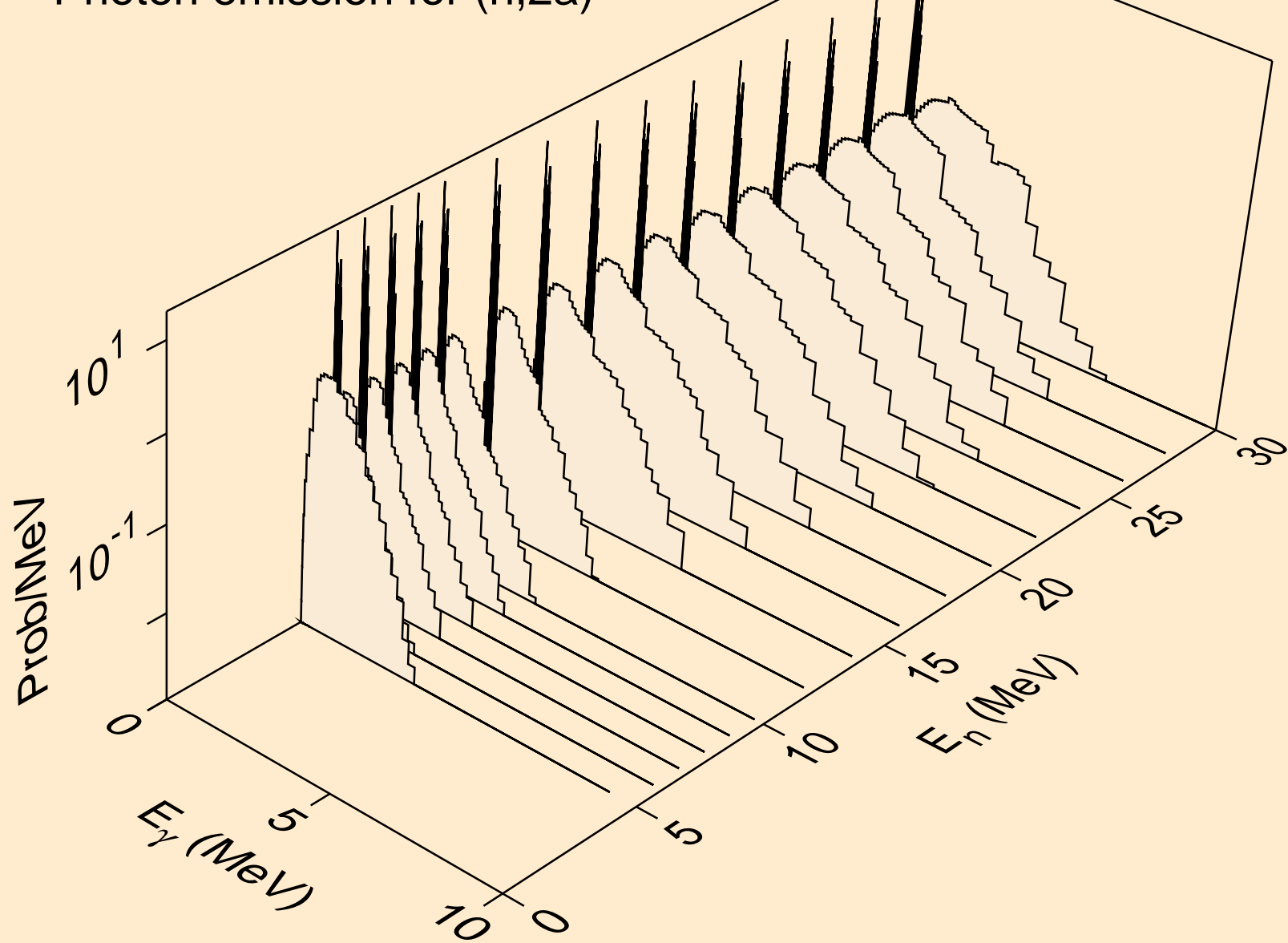


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

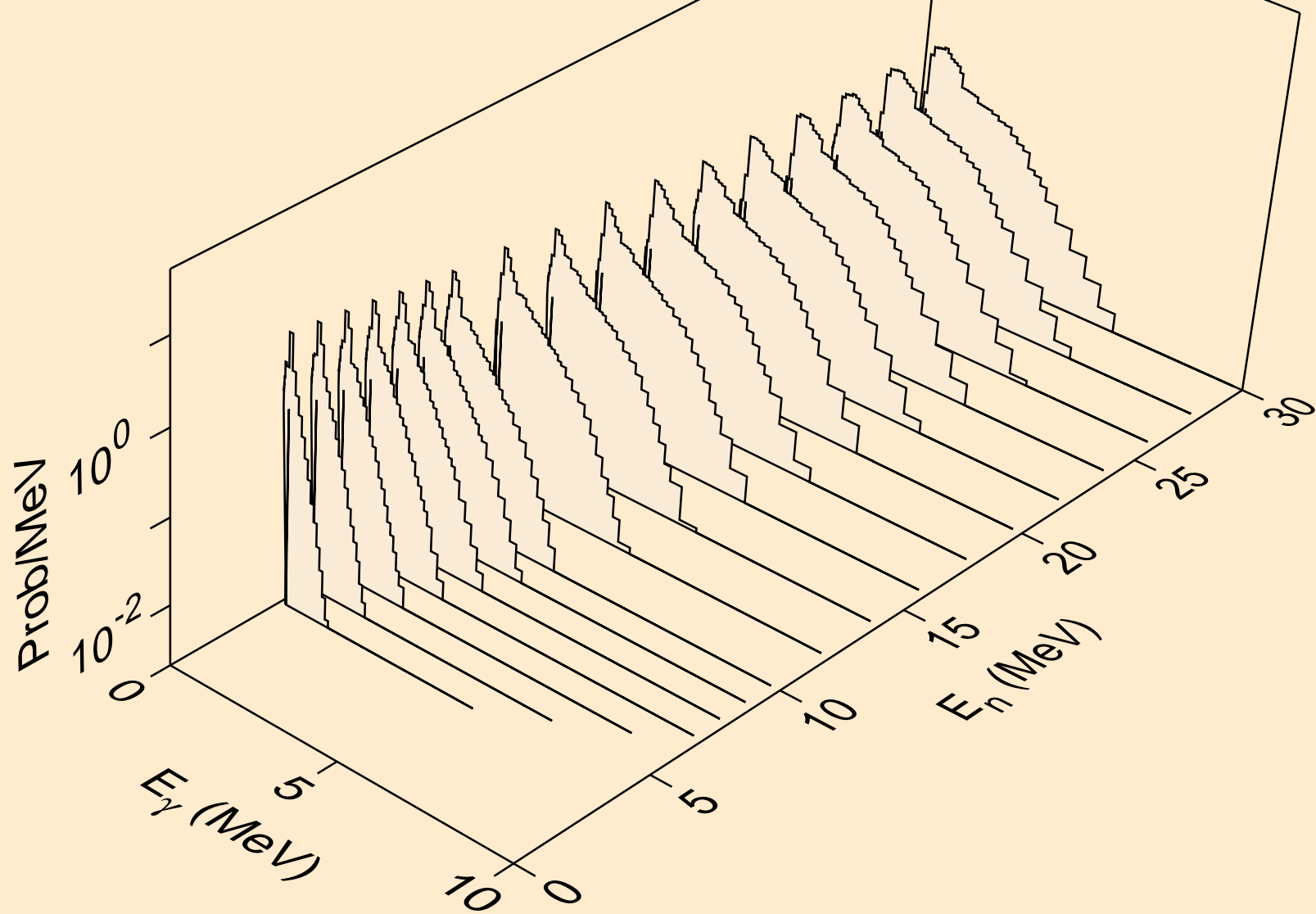




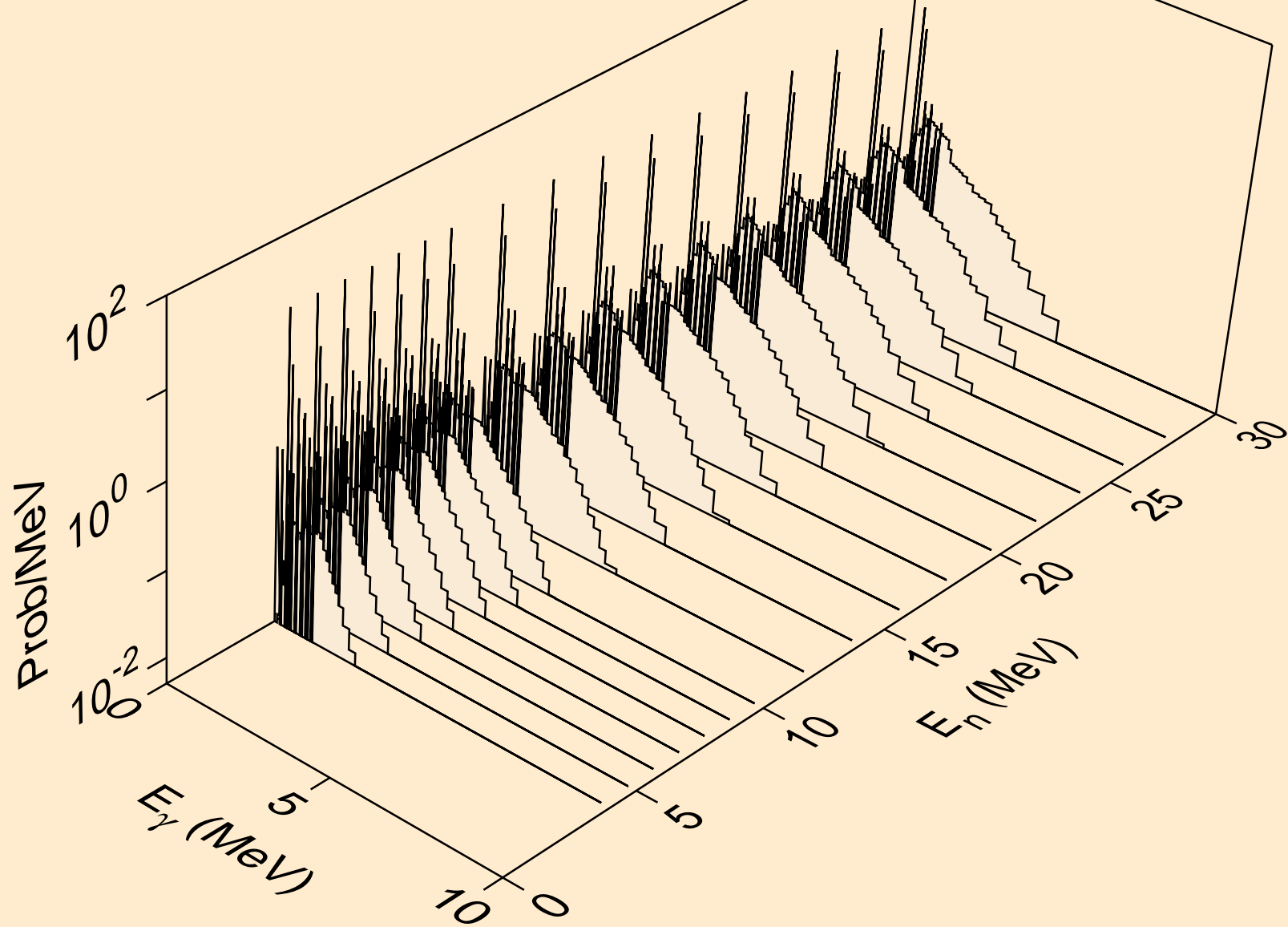
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



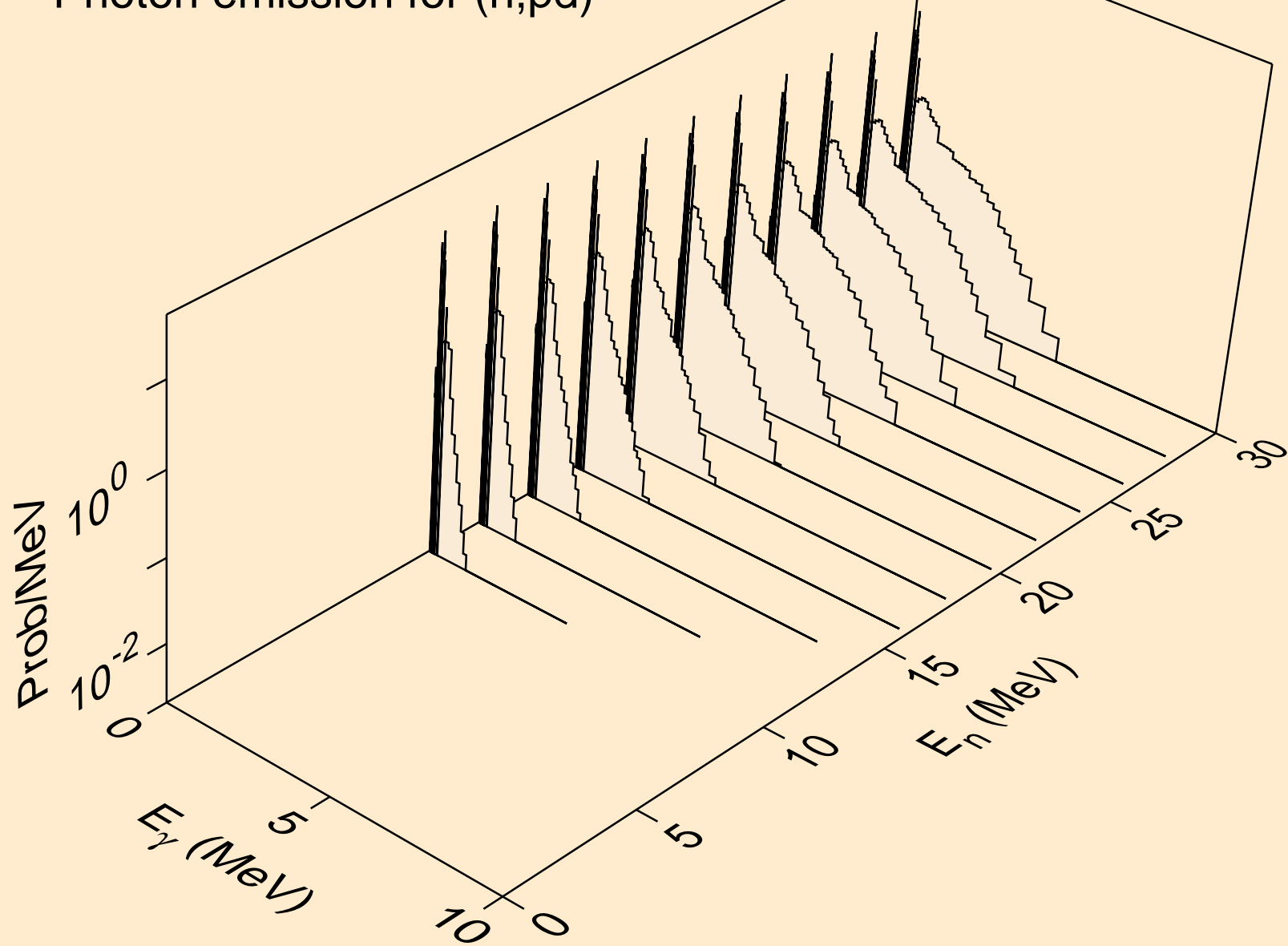
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Photon emission for (n,2p)



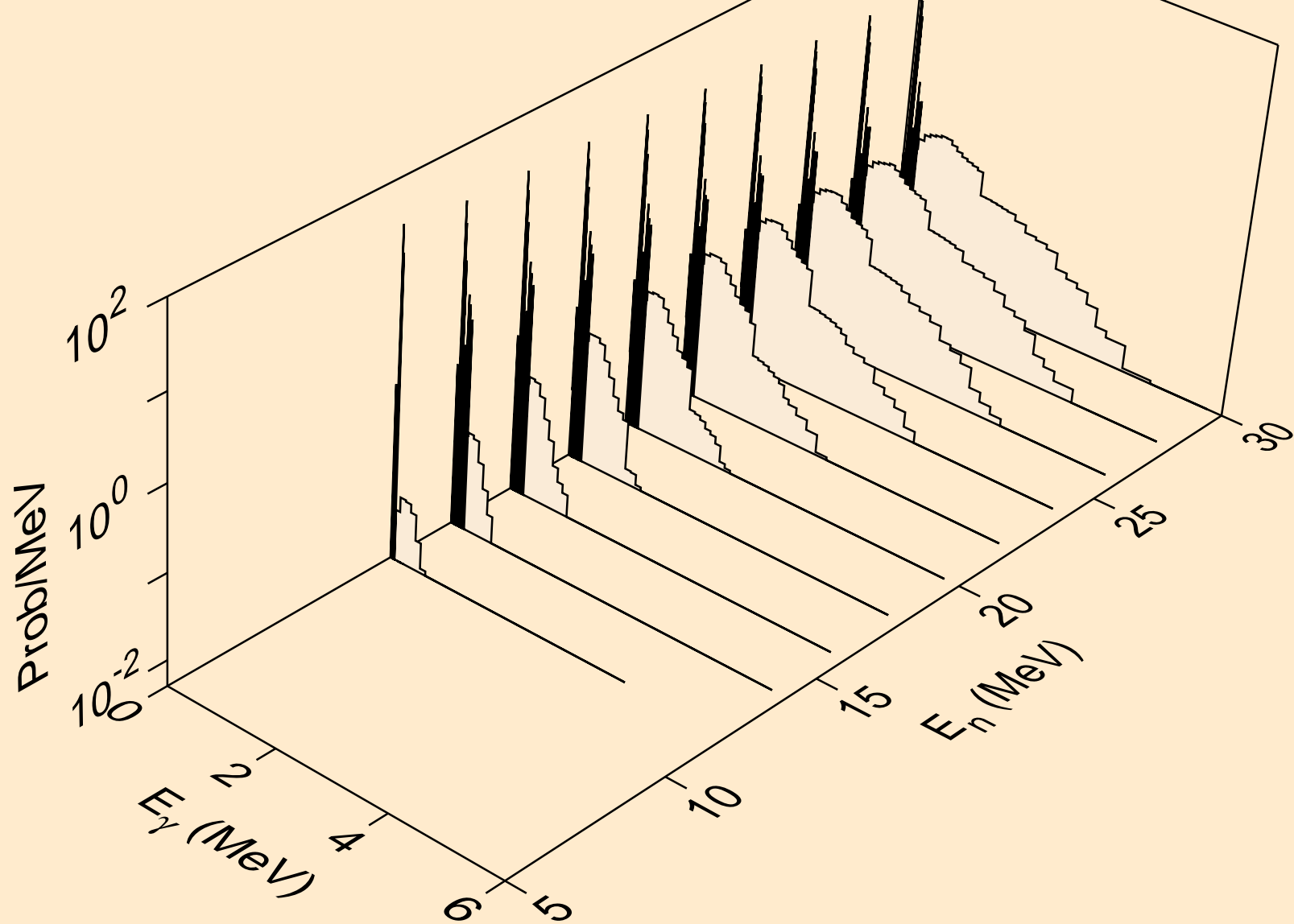
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Photon emission for (n,p)



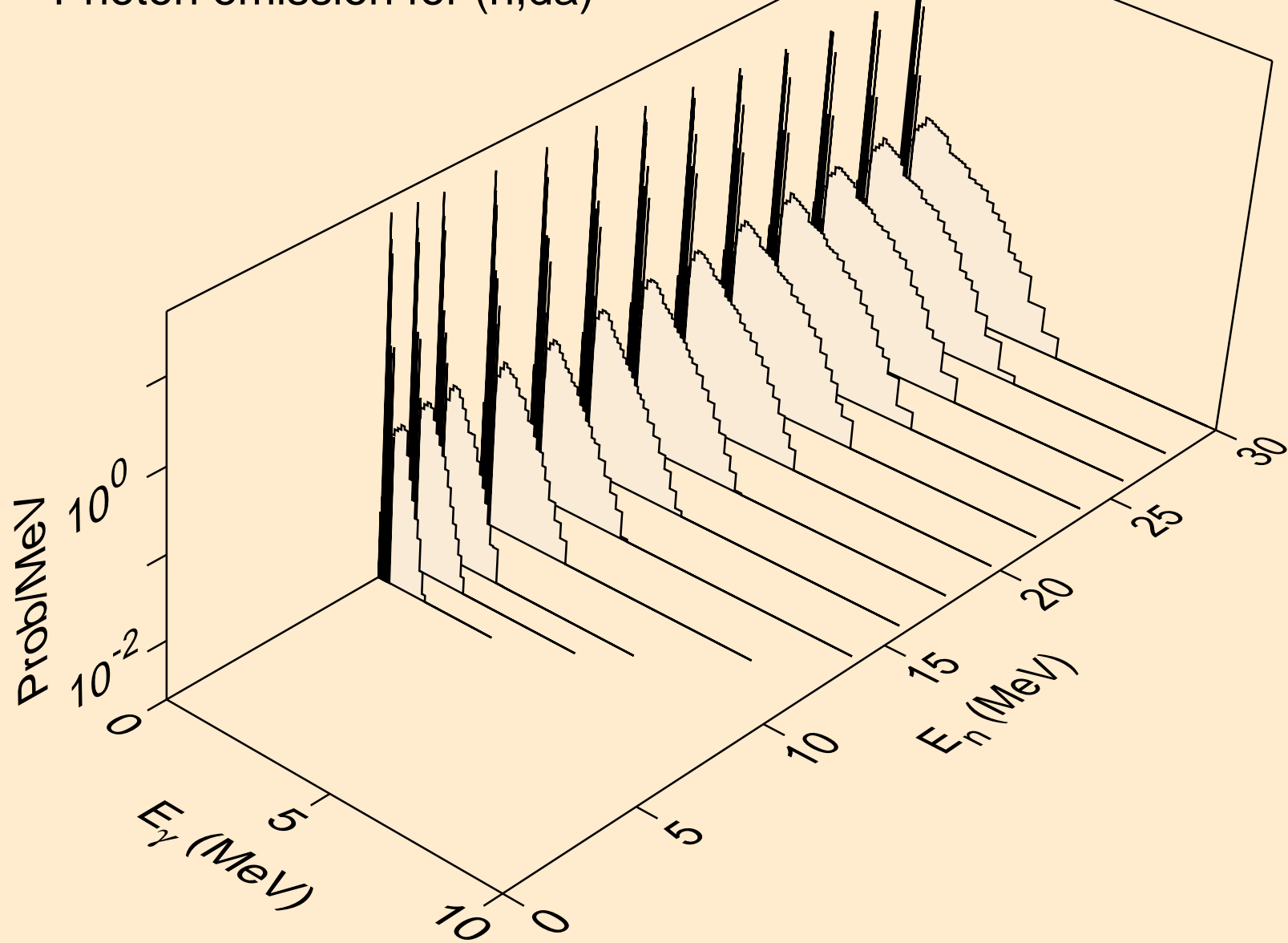
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

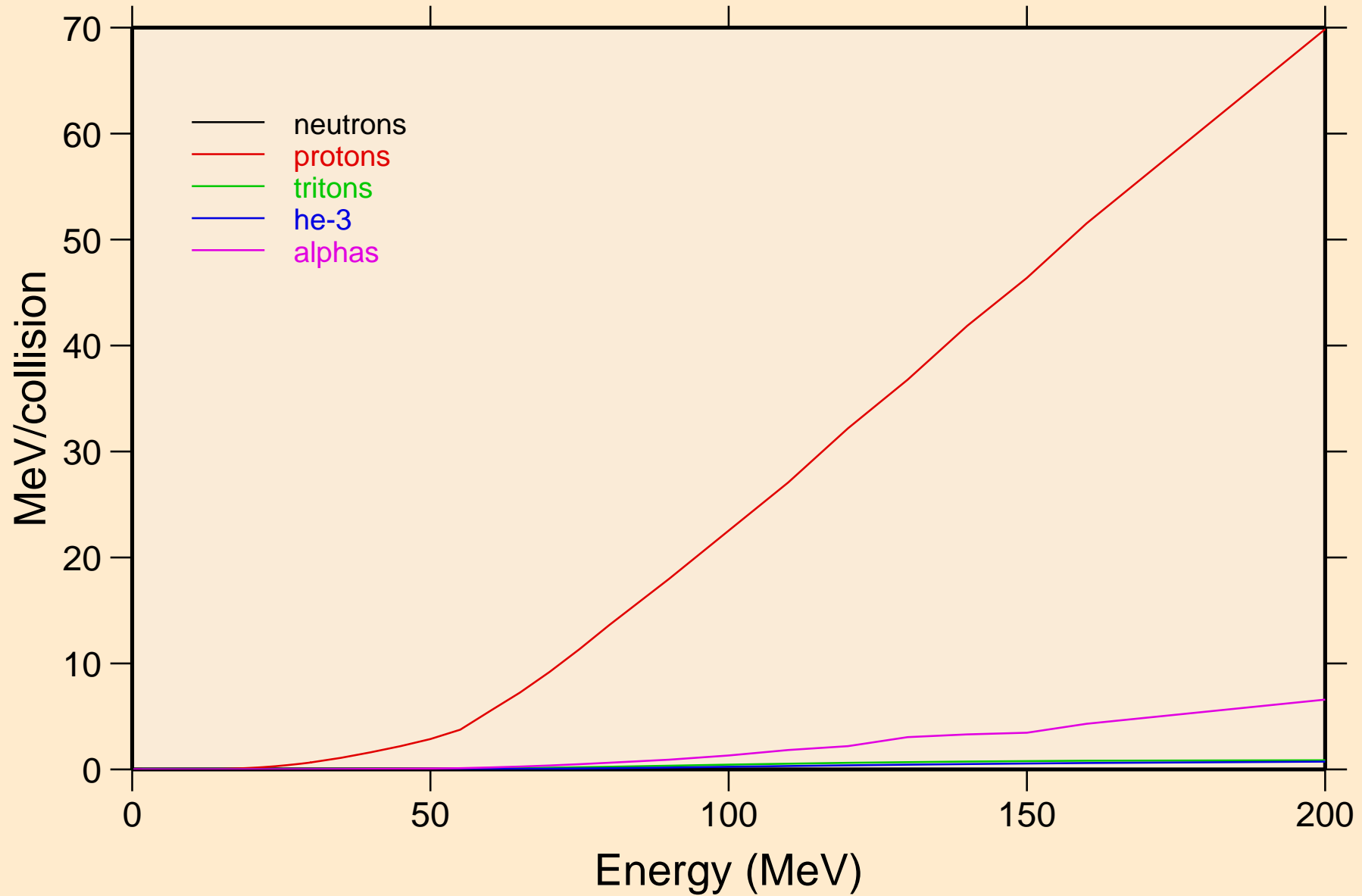


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

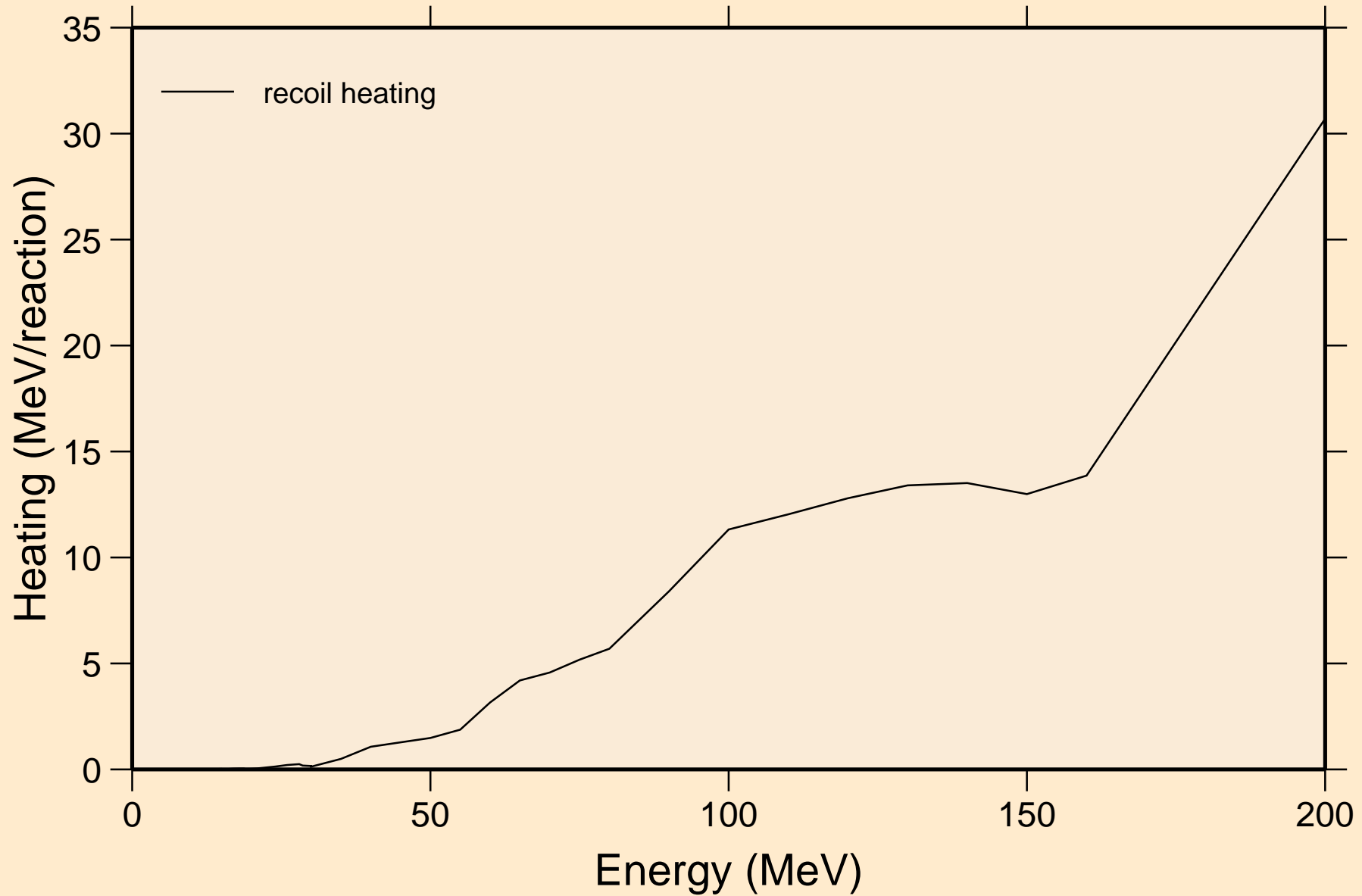


# HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions



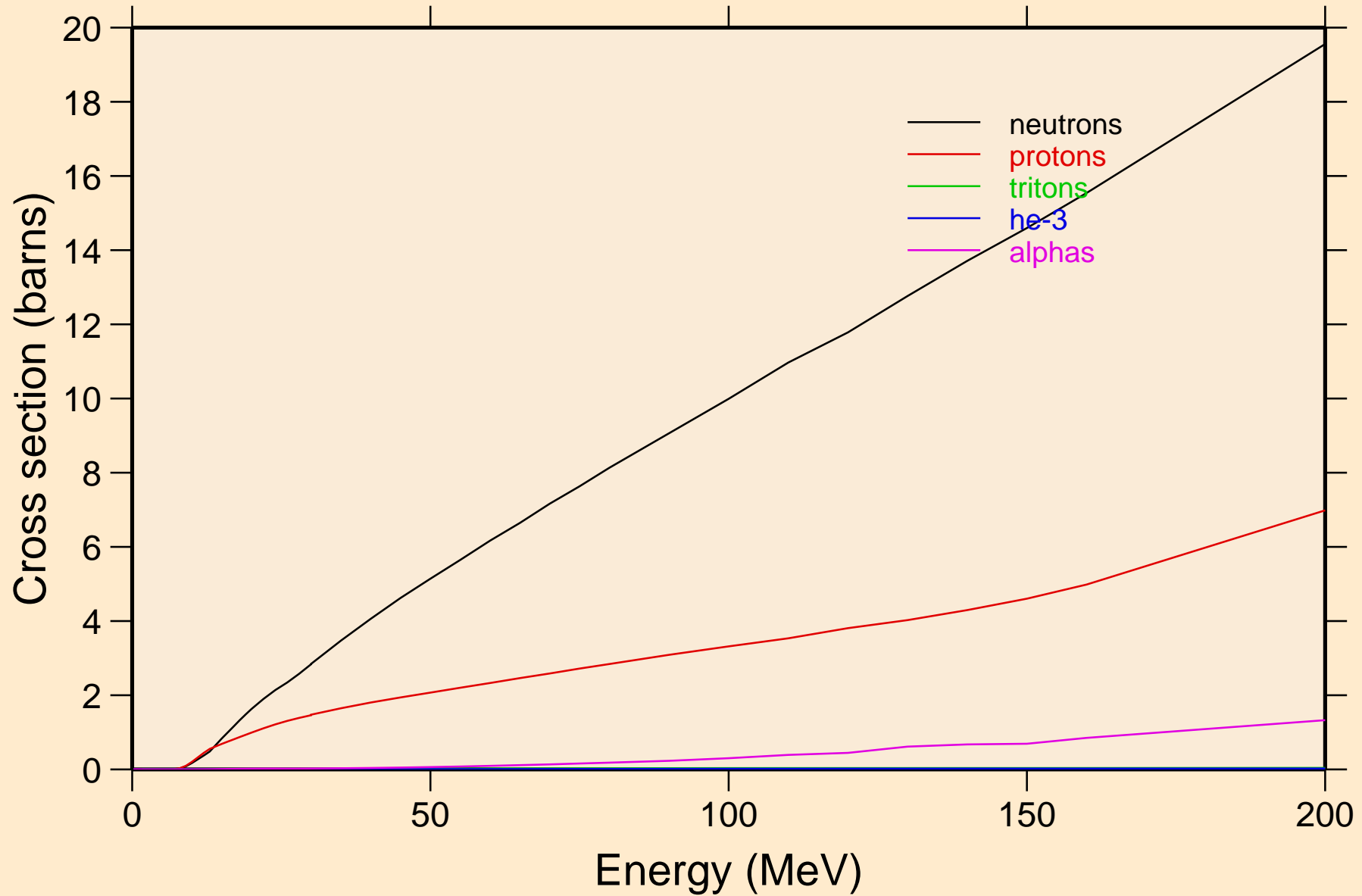
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



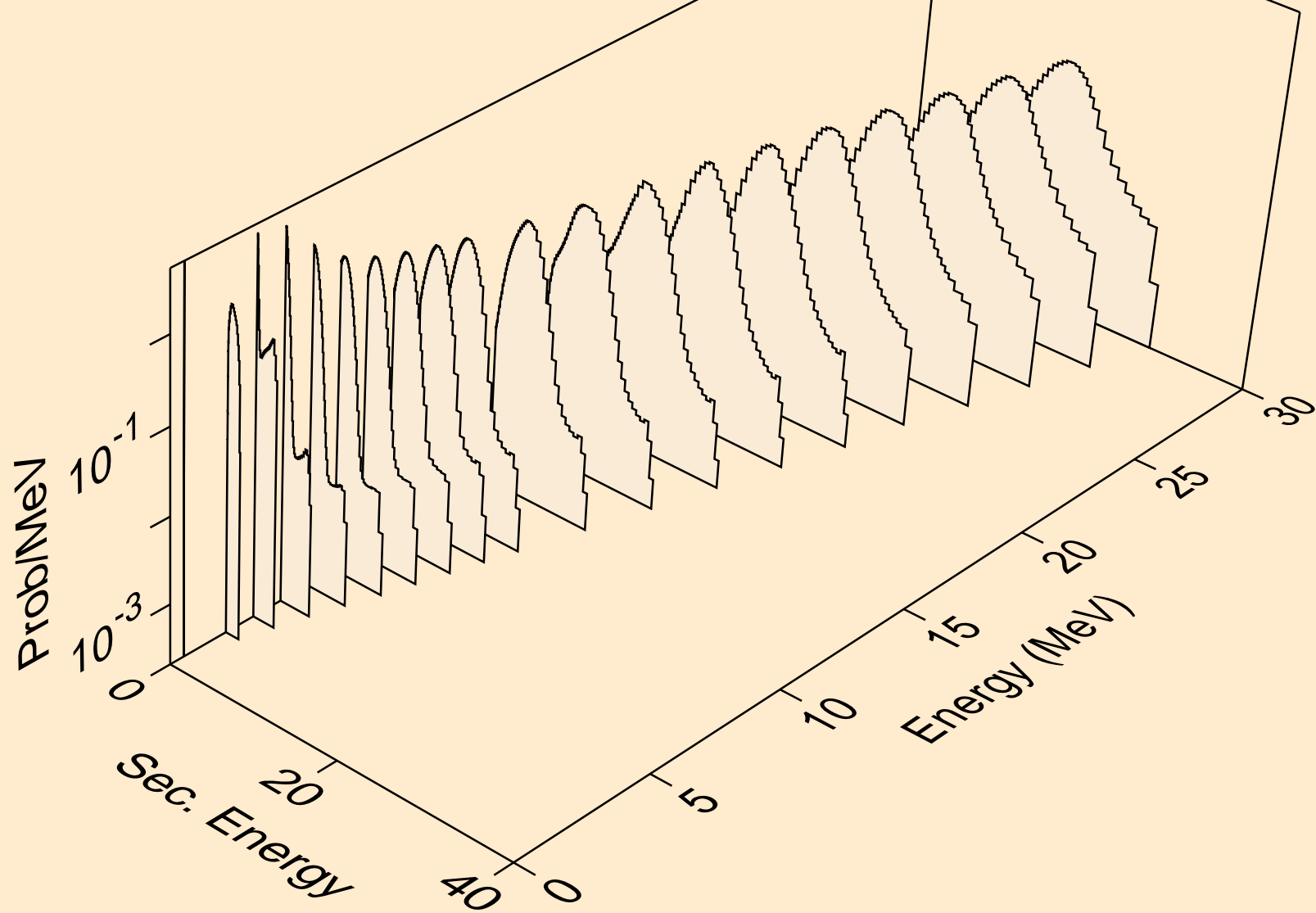


# HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

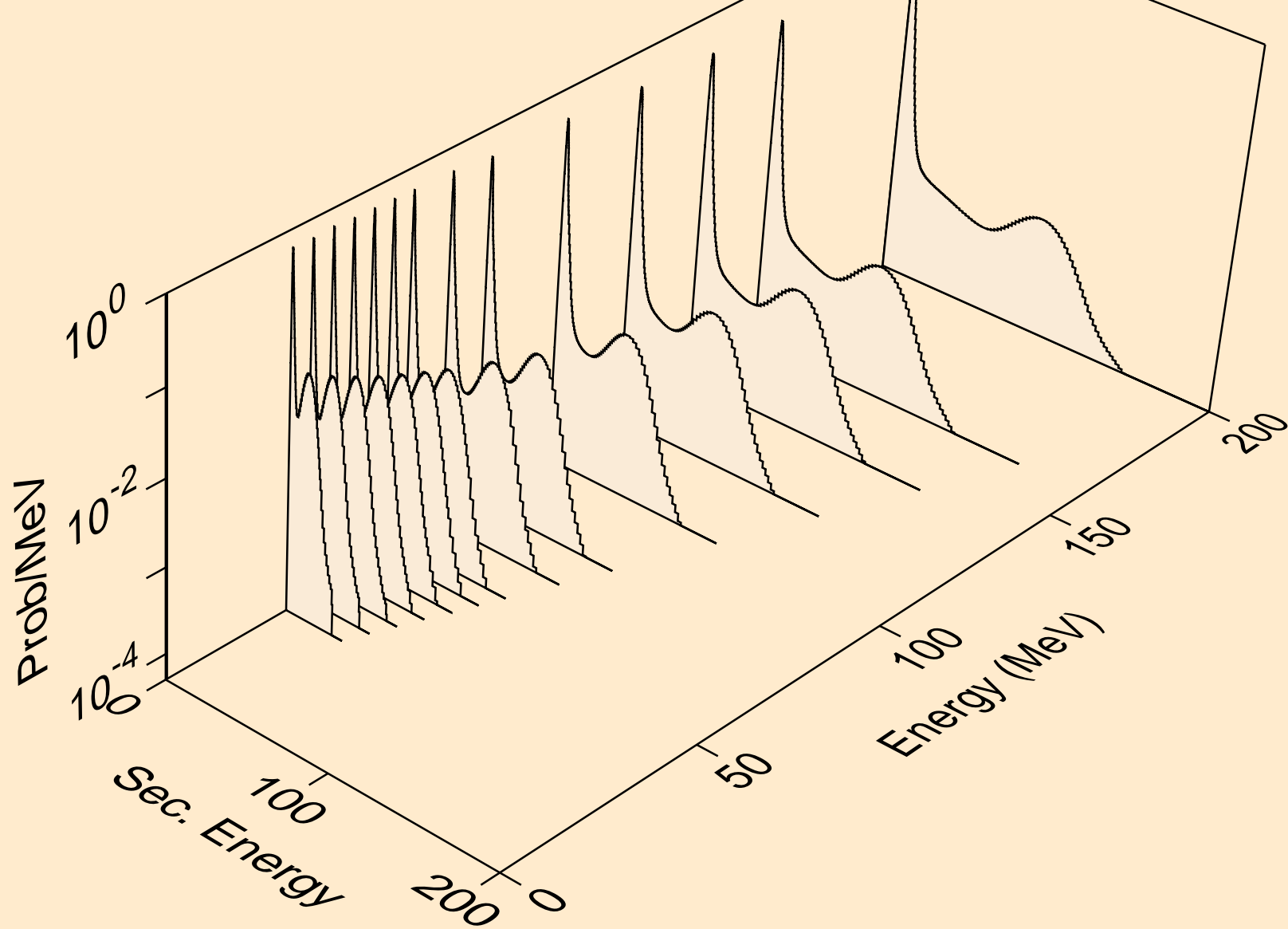
## Particle production cross sections



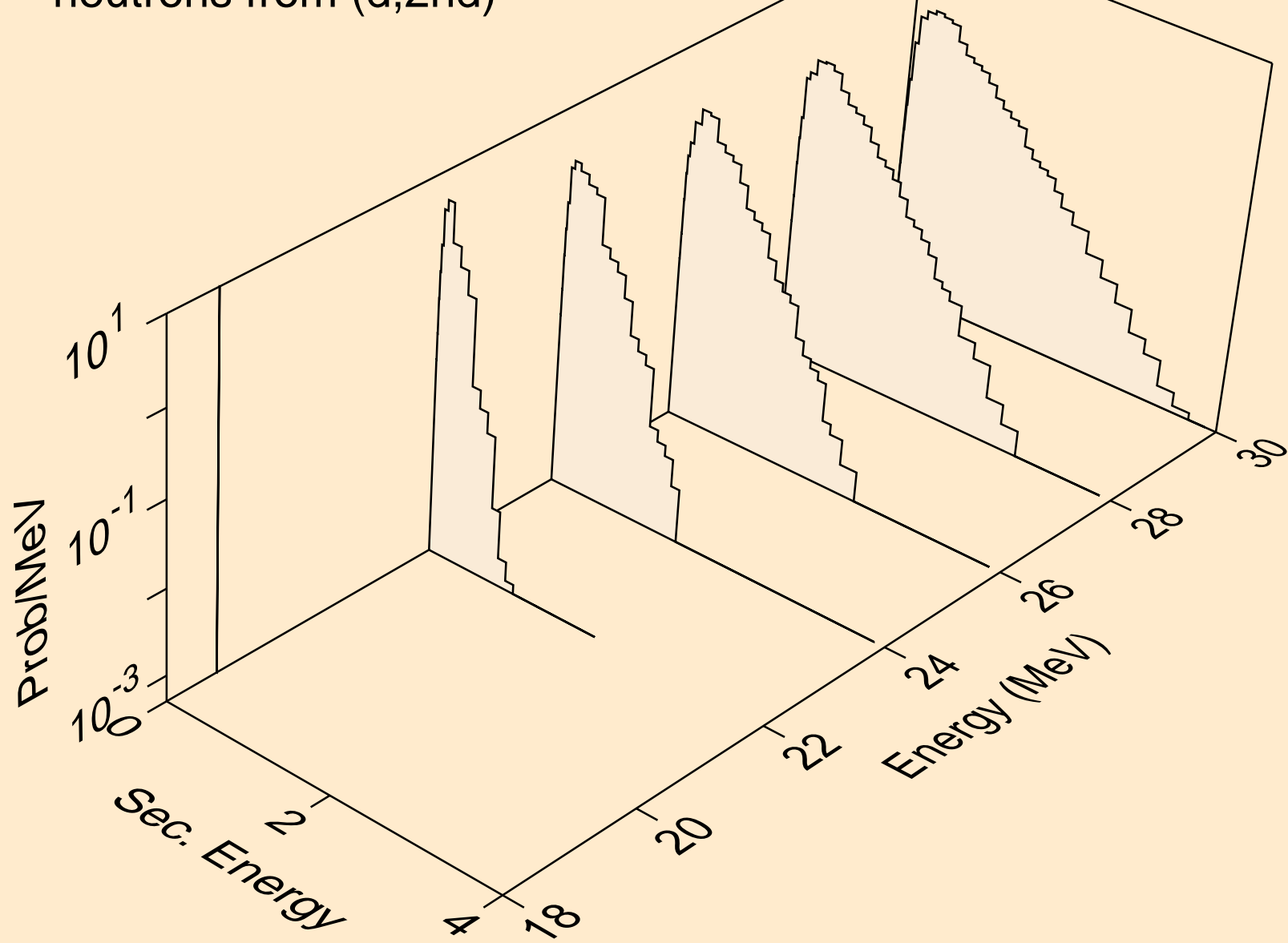
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



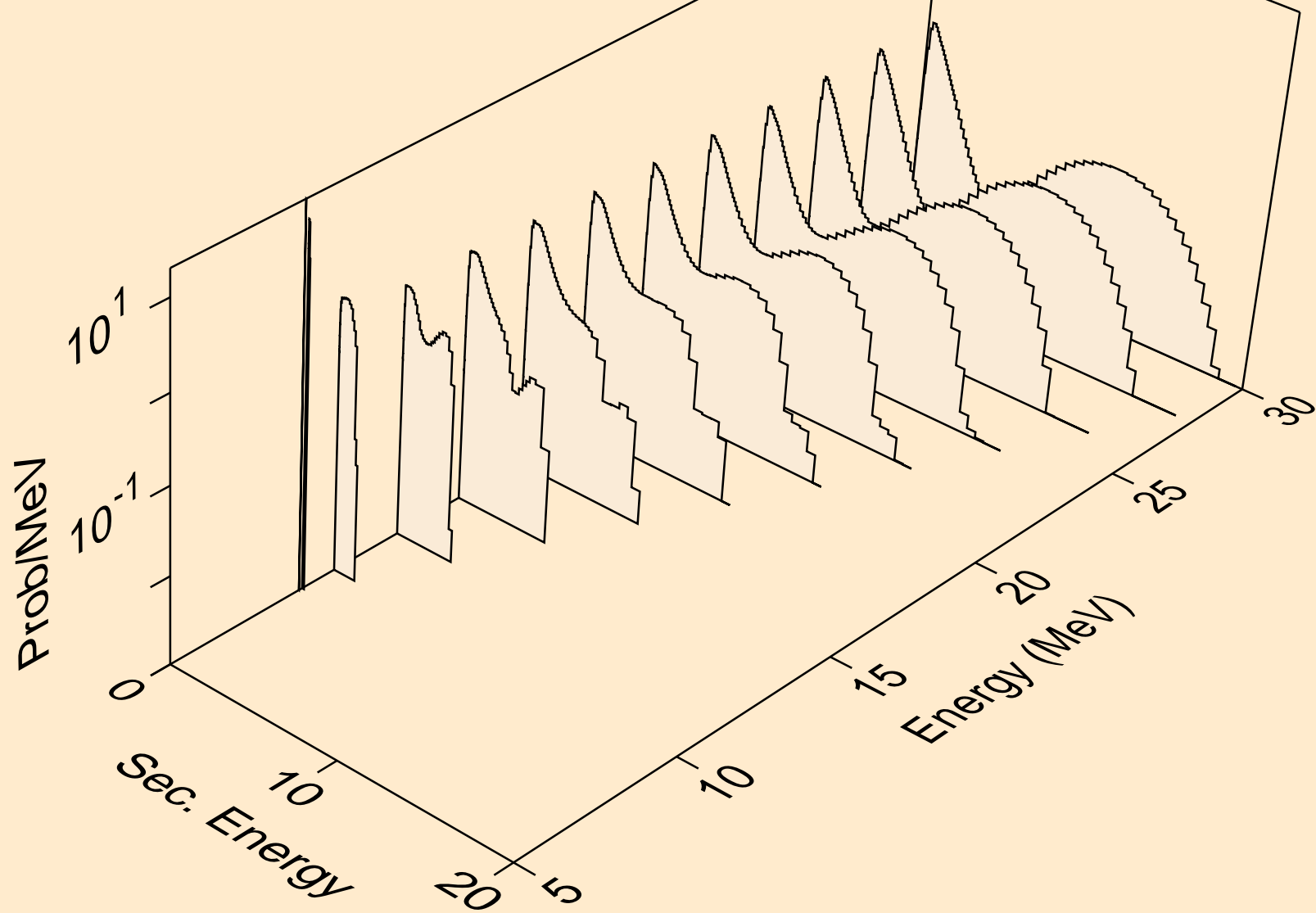
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



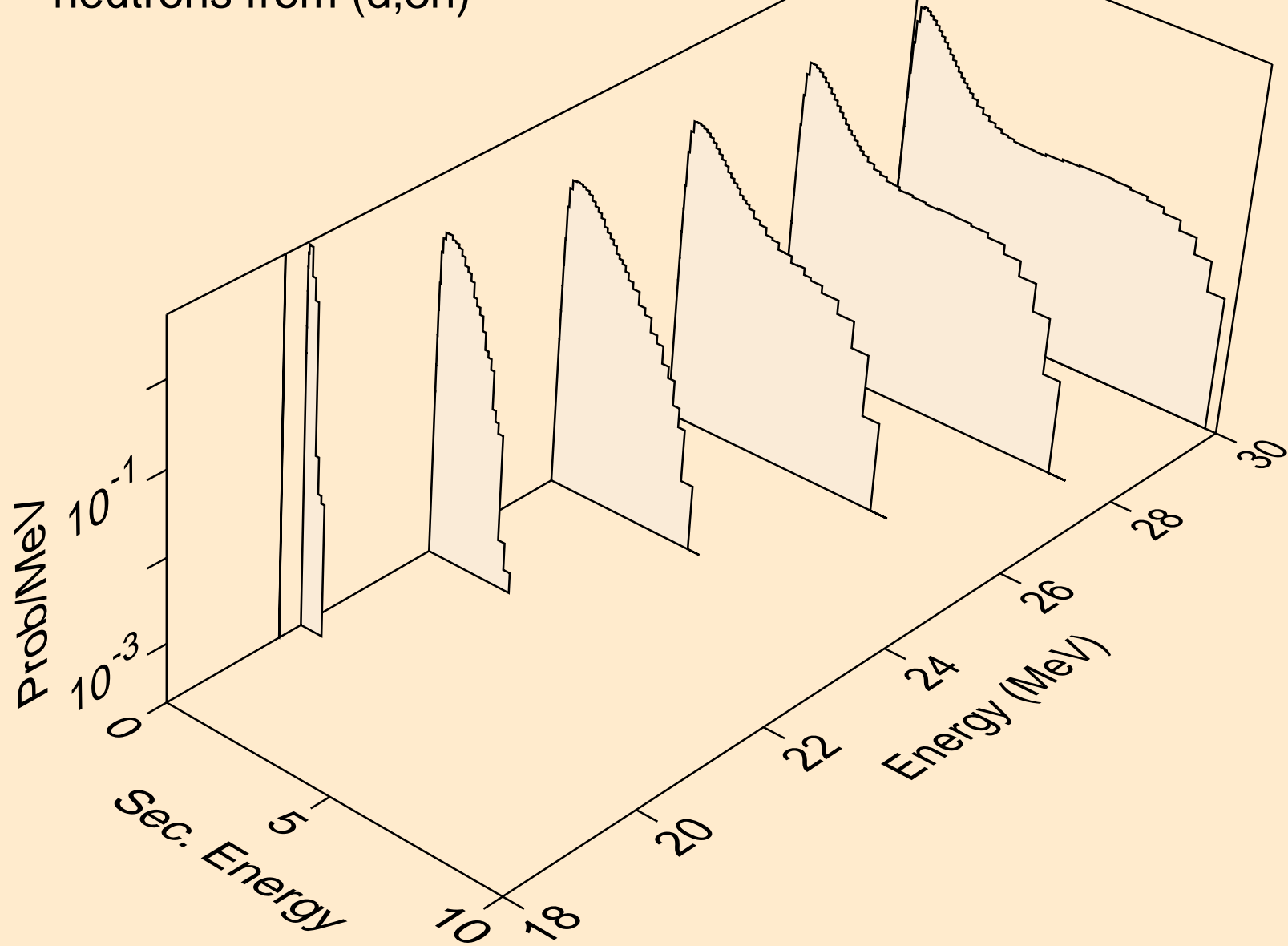
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2nd)



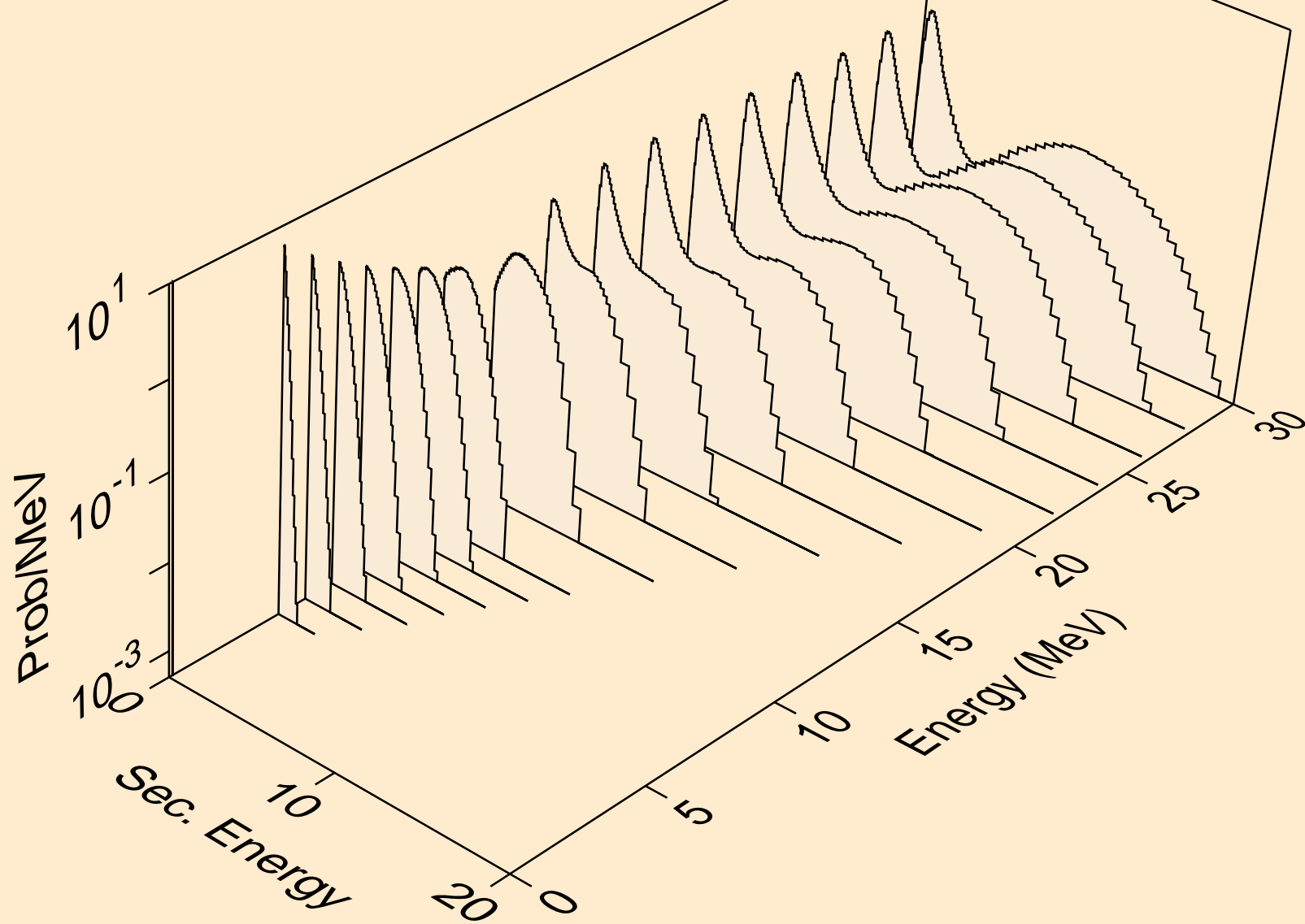
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)



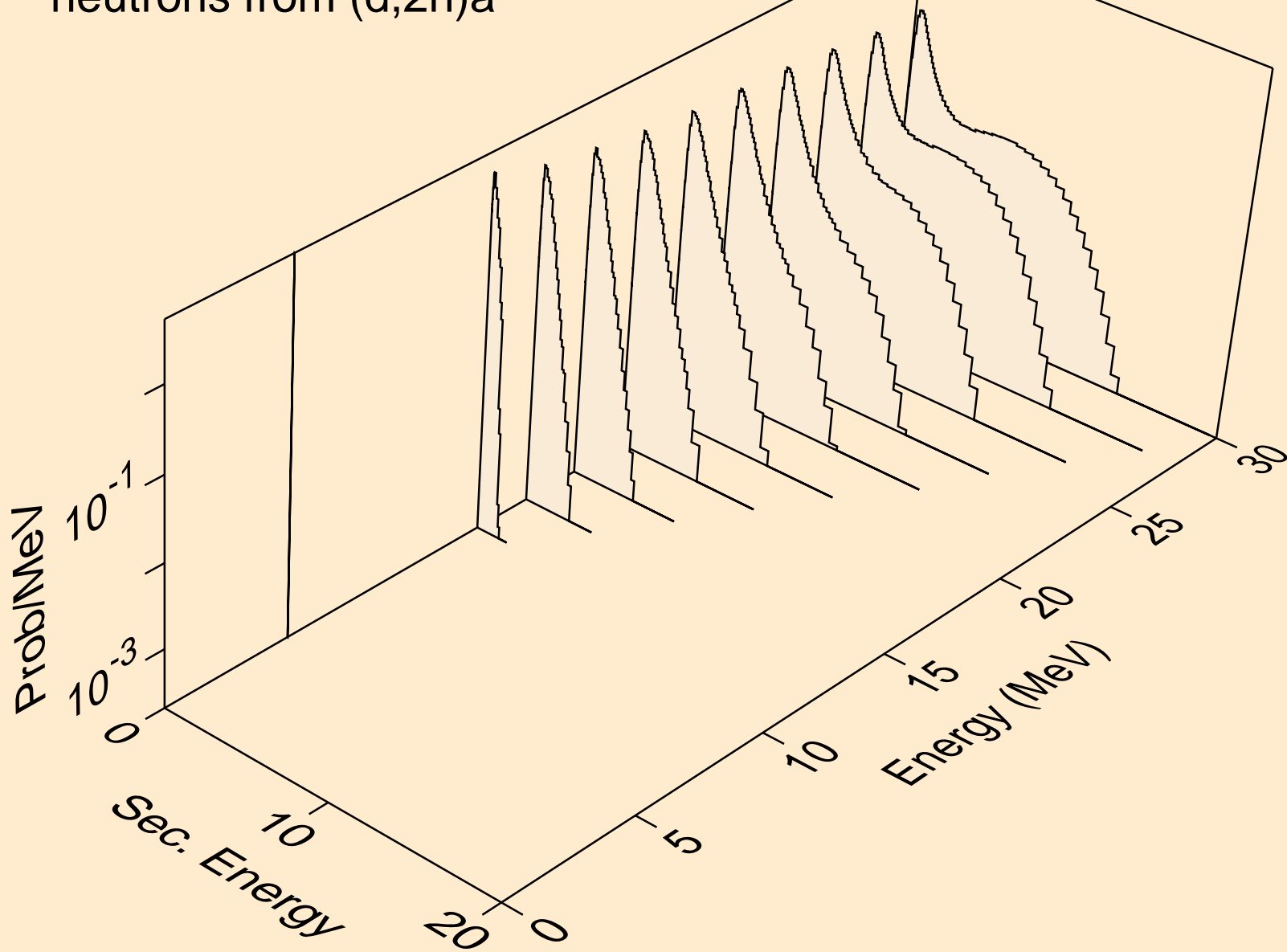
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a

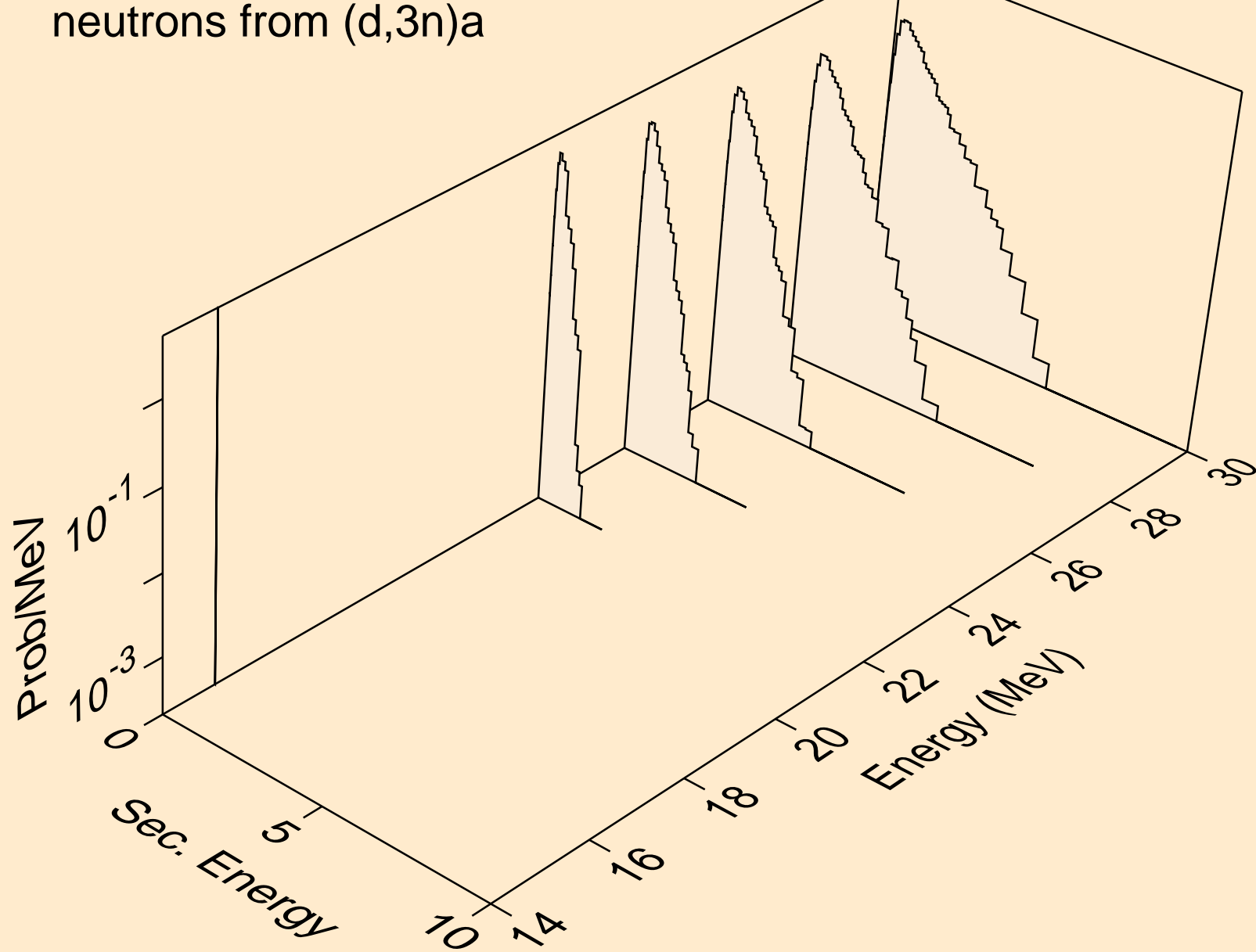


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a

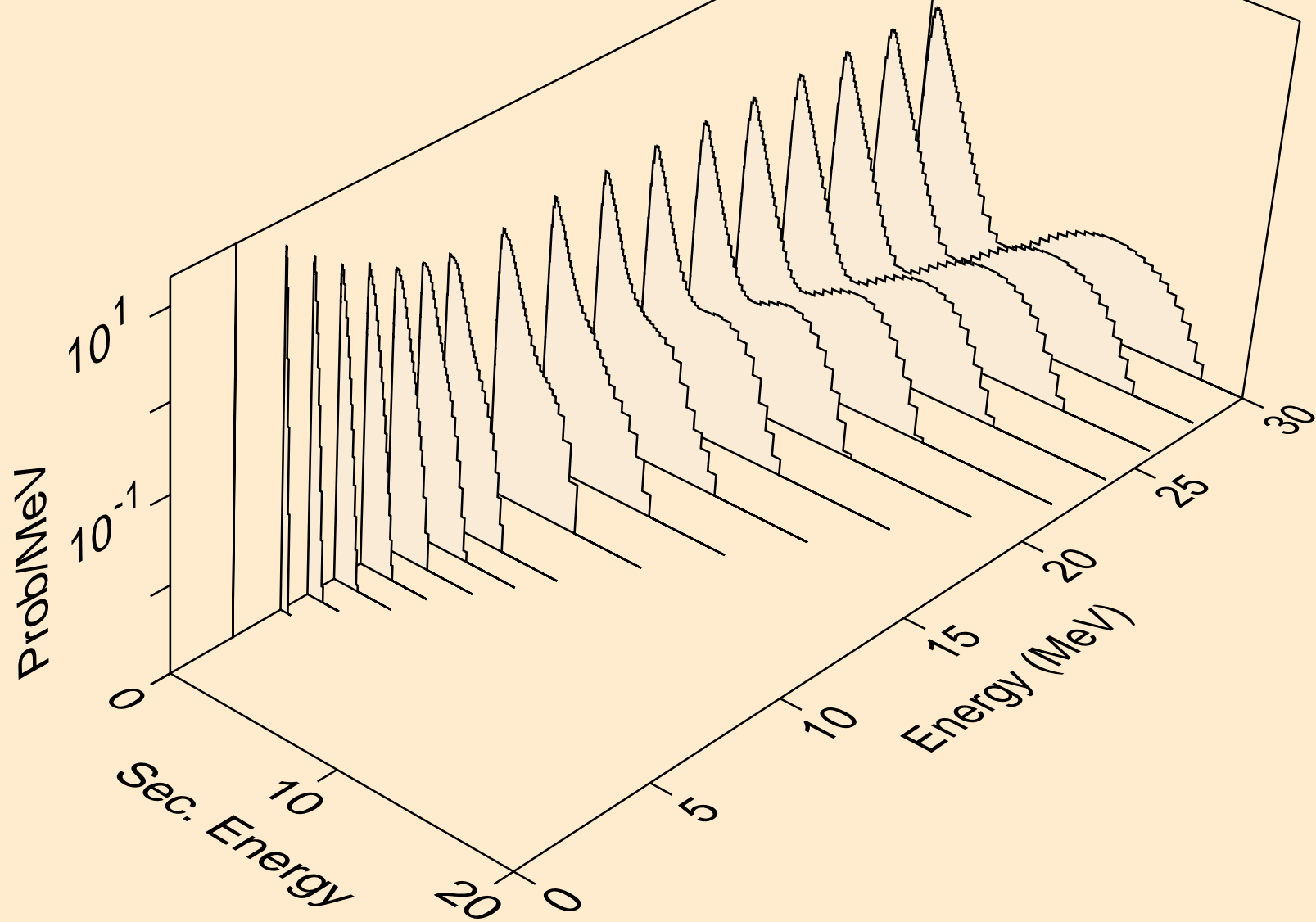




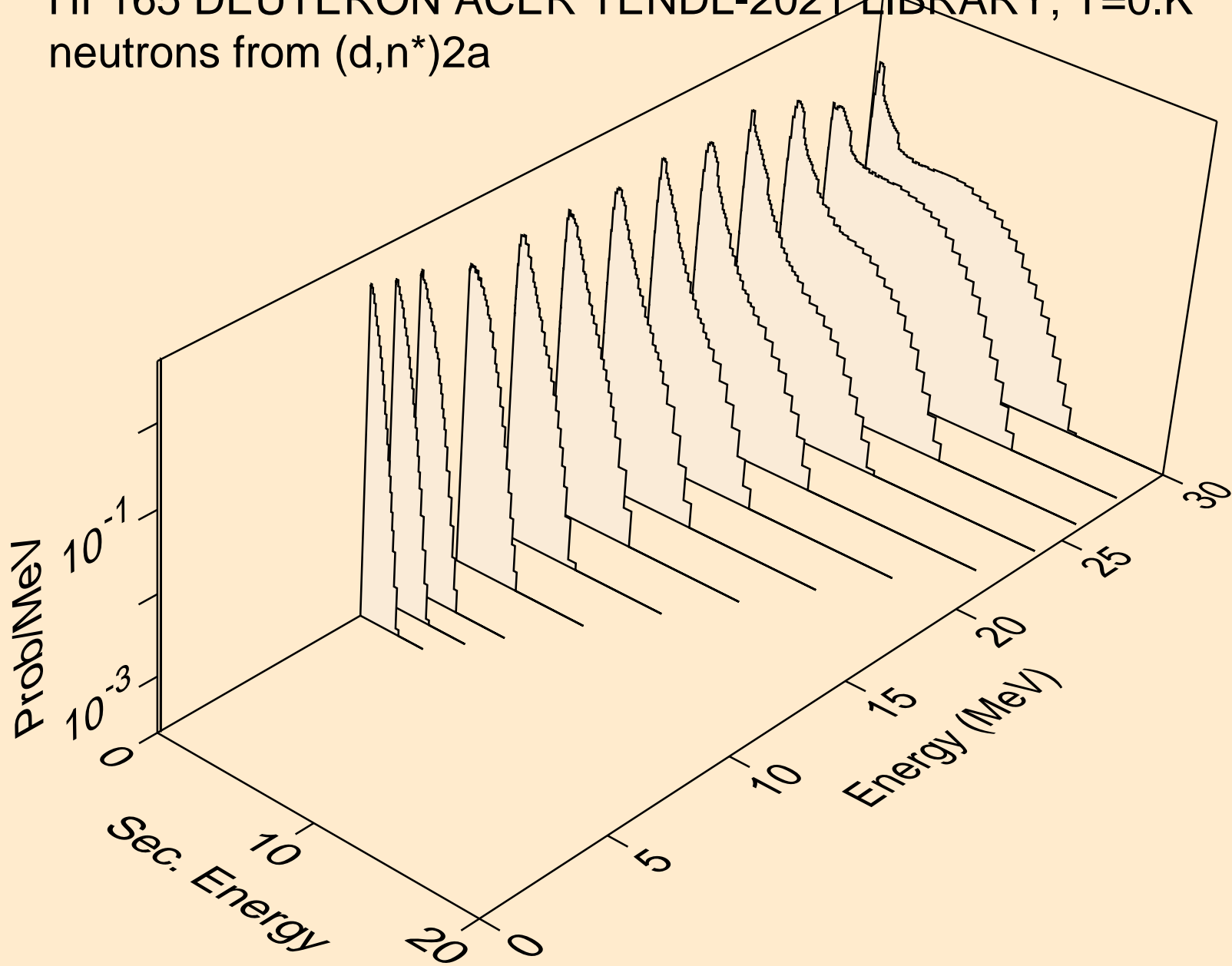
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)a



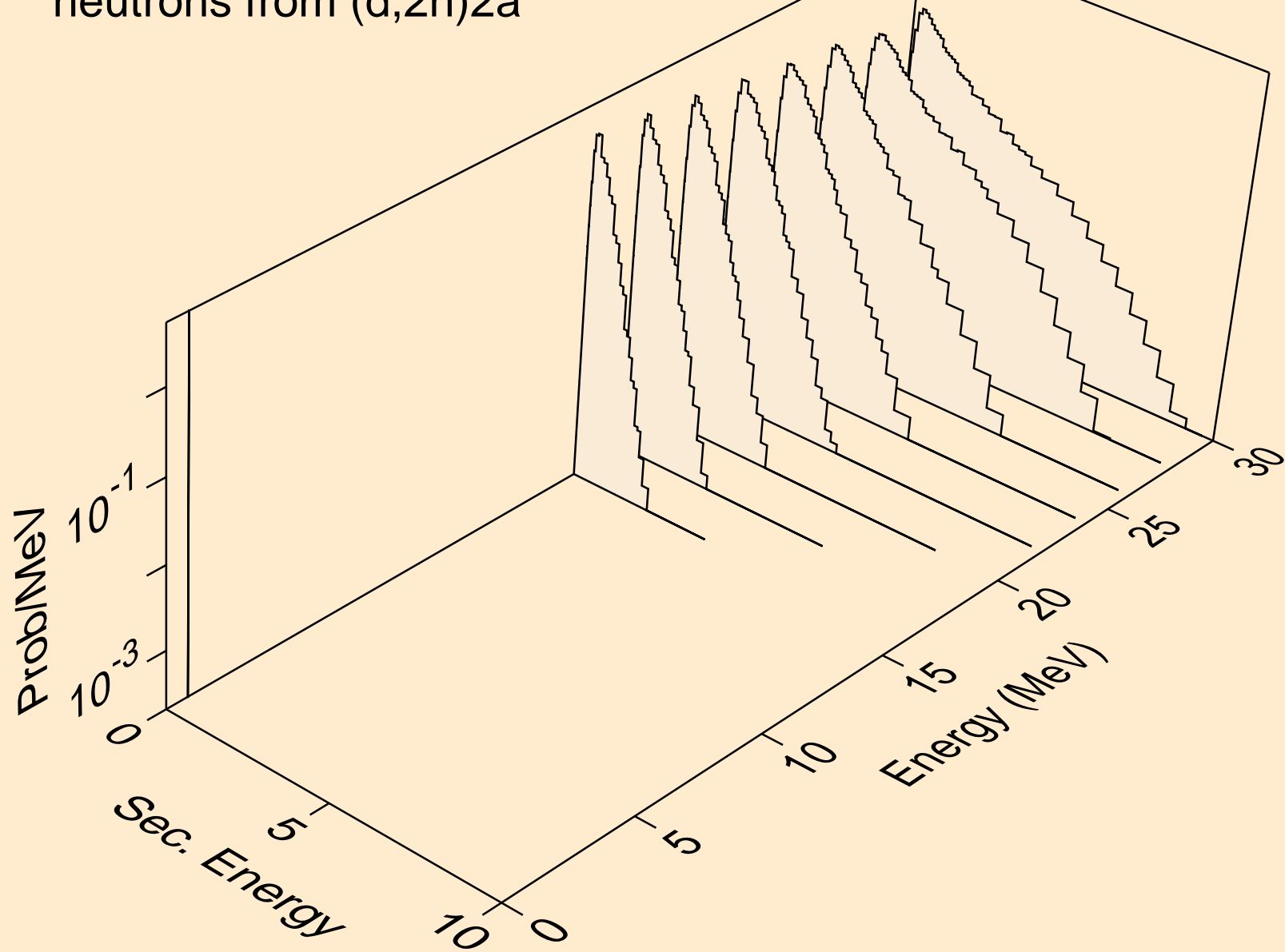
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p



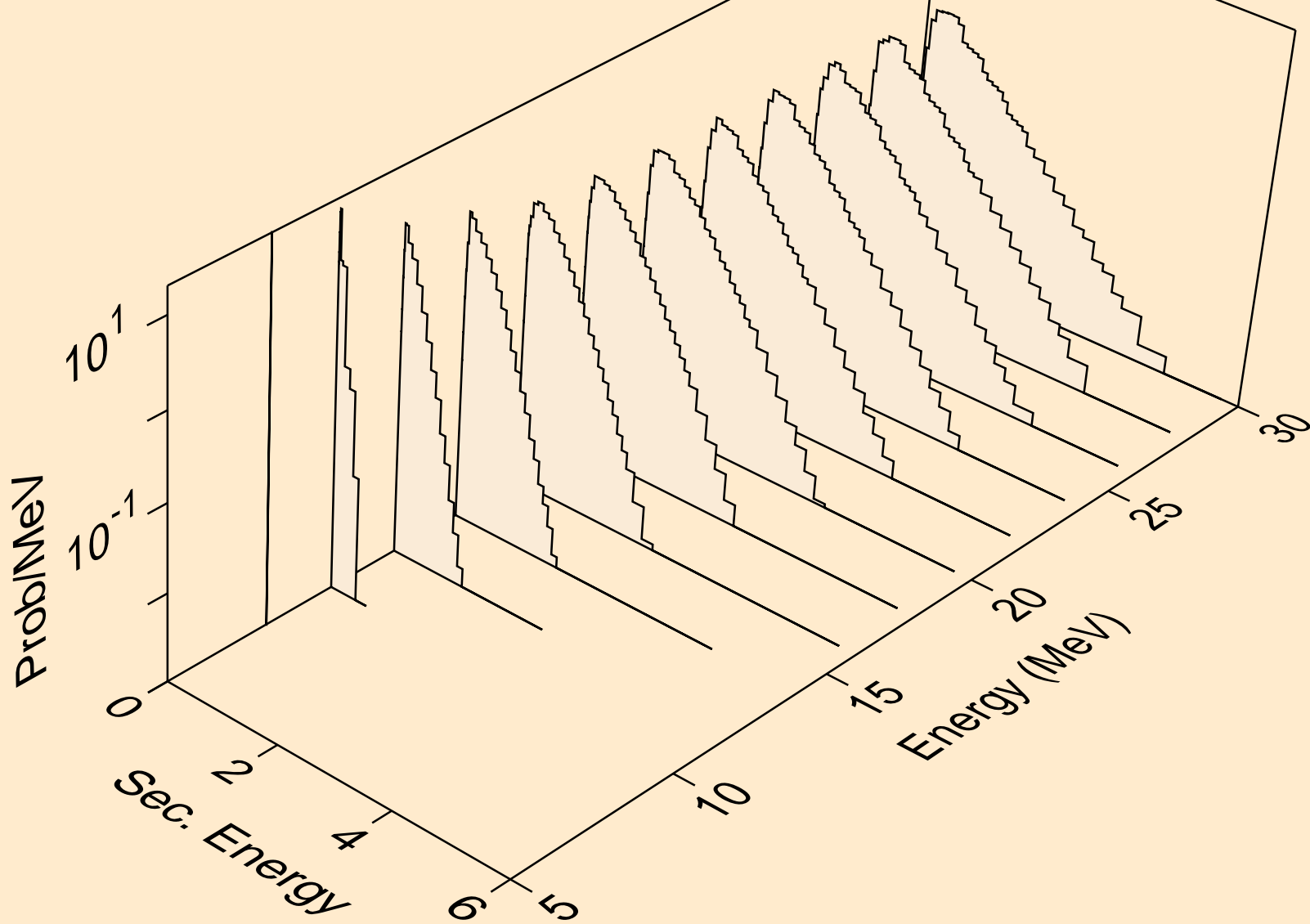
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neutrons from (d,n\*)2a



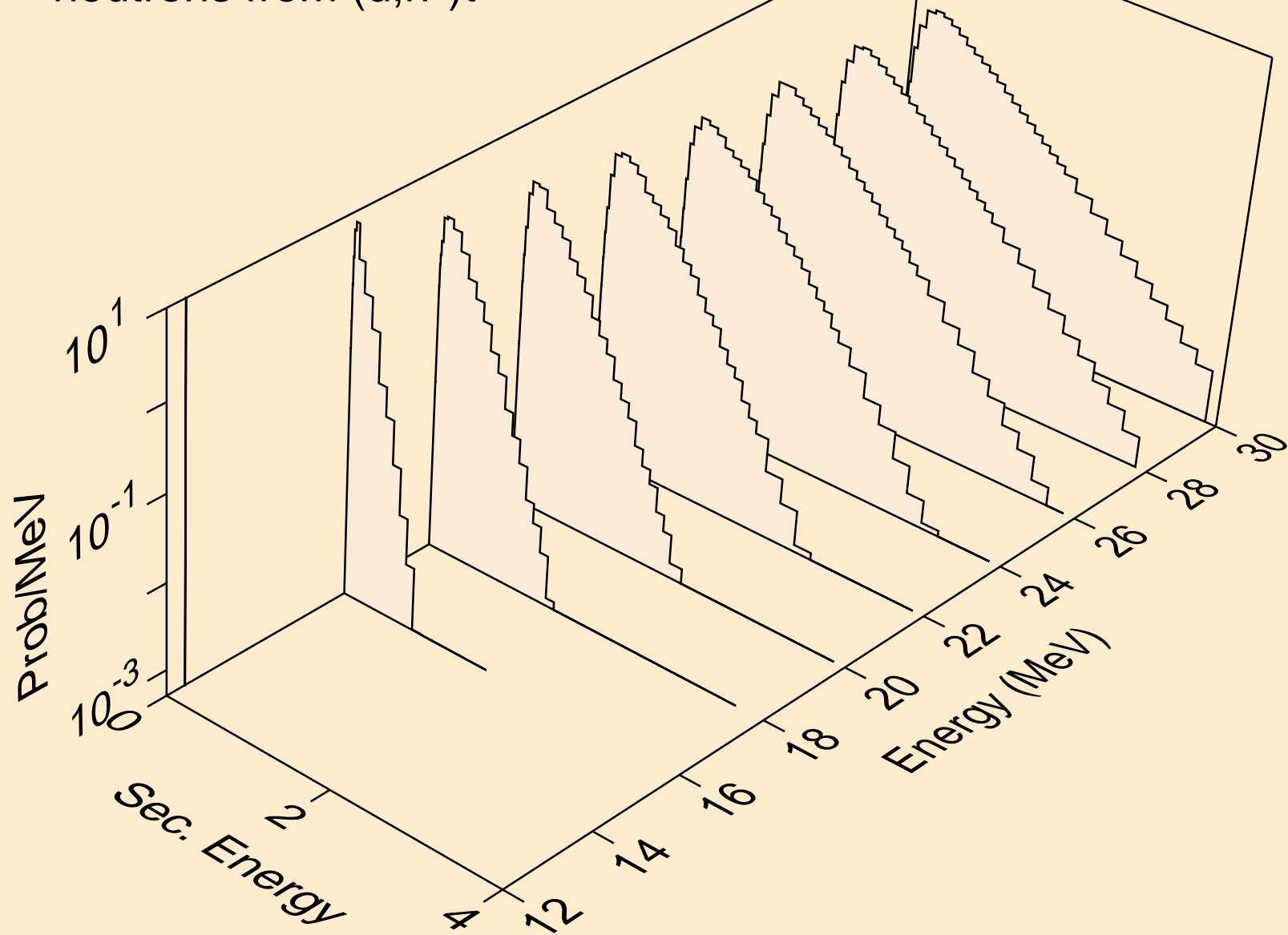
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neutrons from (d,2n)2a



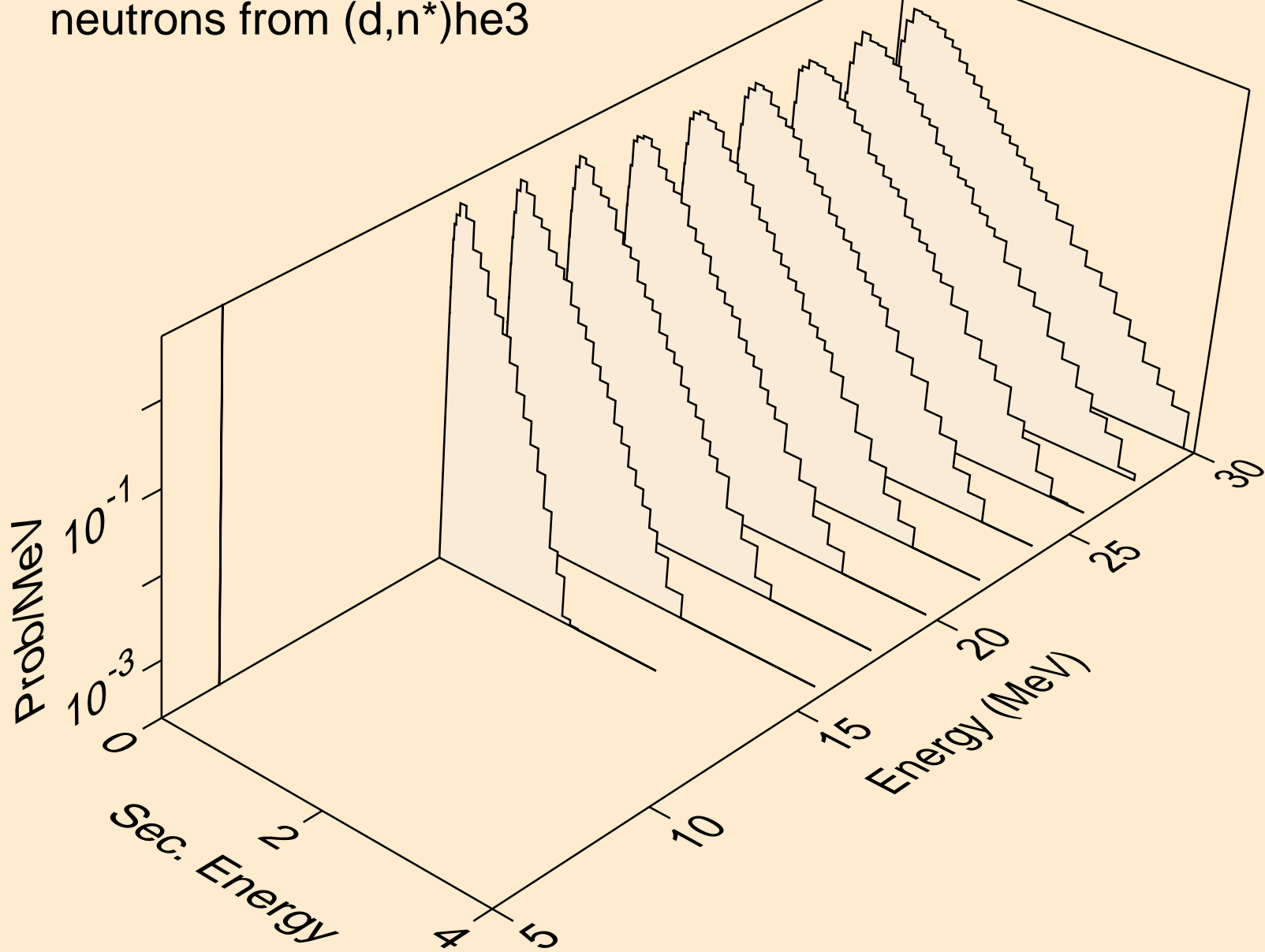
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neutrons from (d,n\*)d



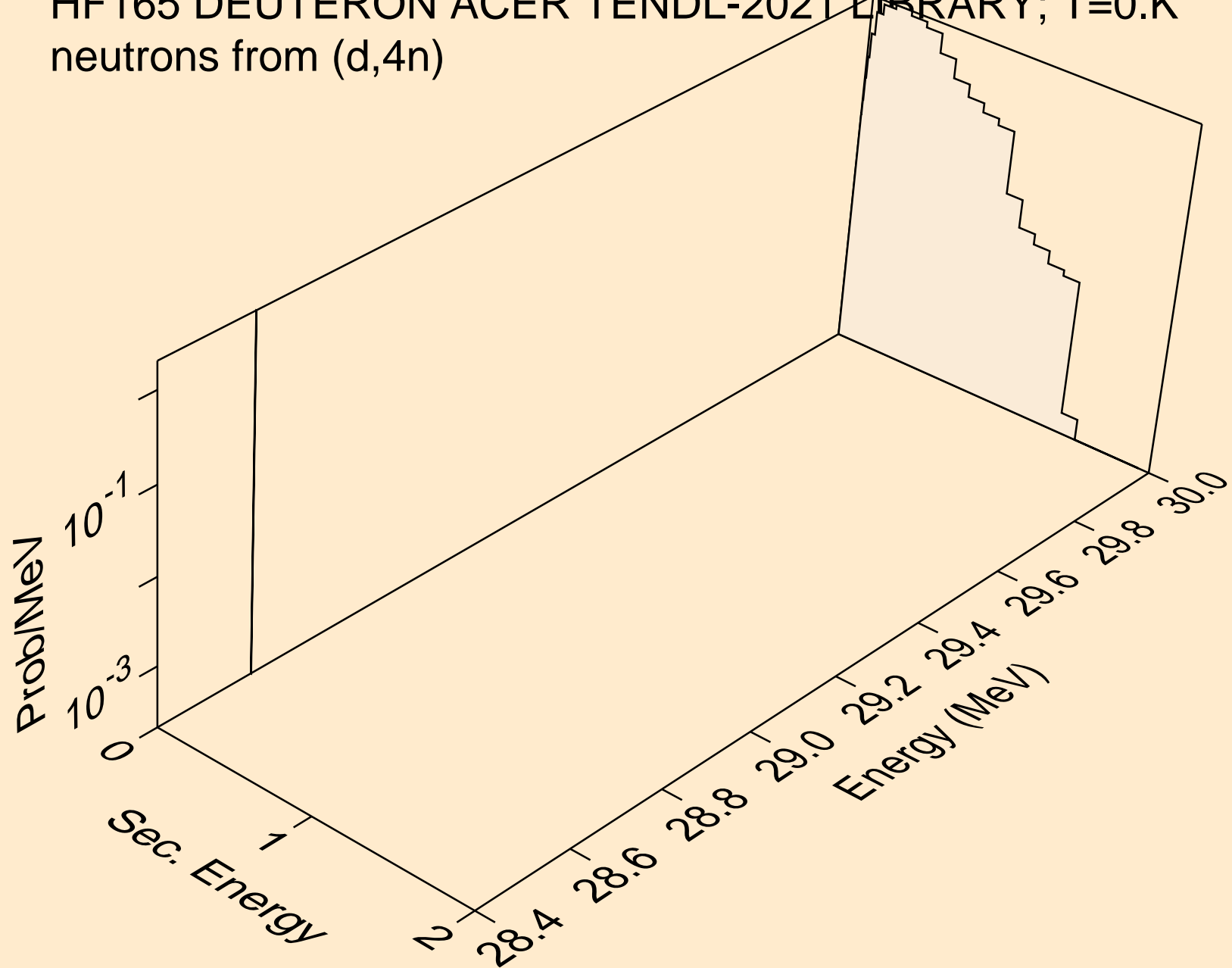
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

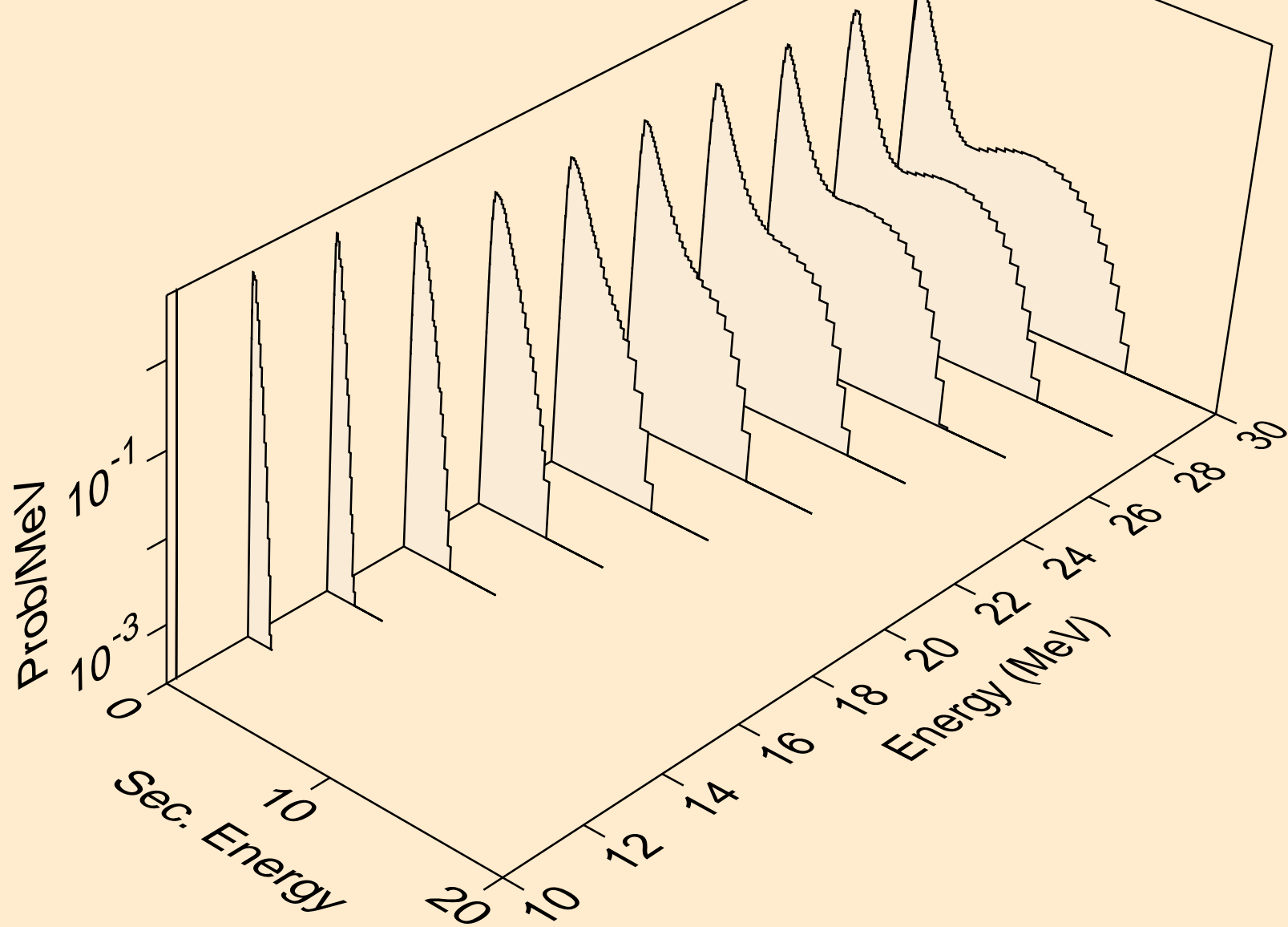


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,4n)

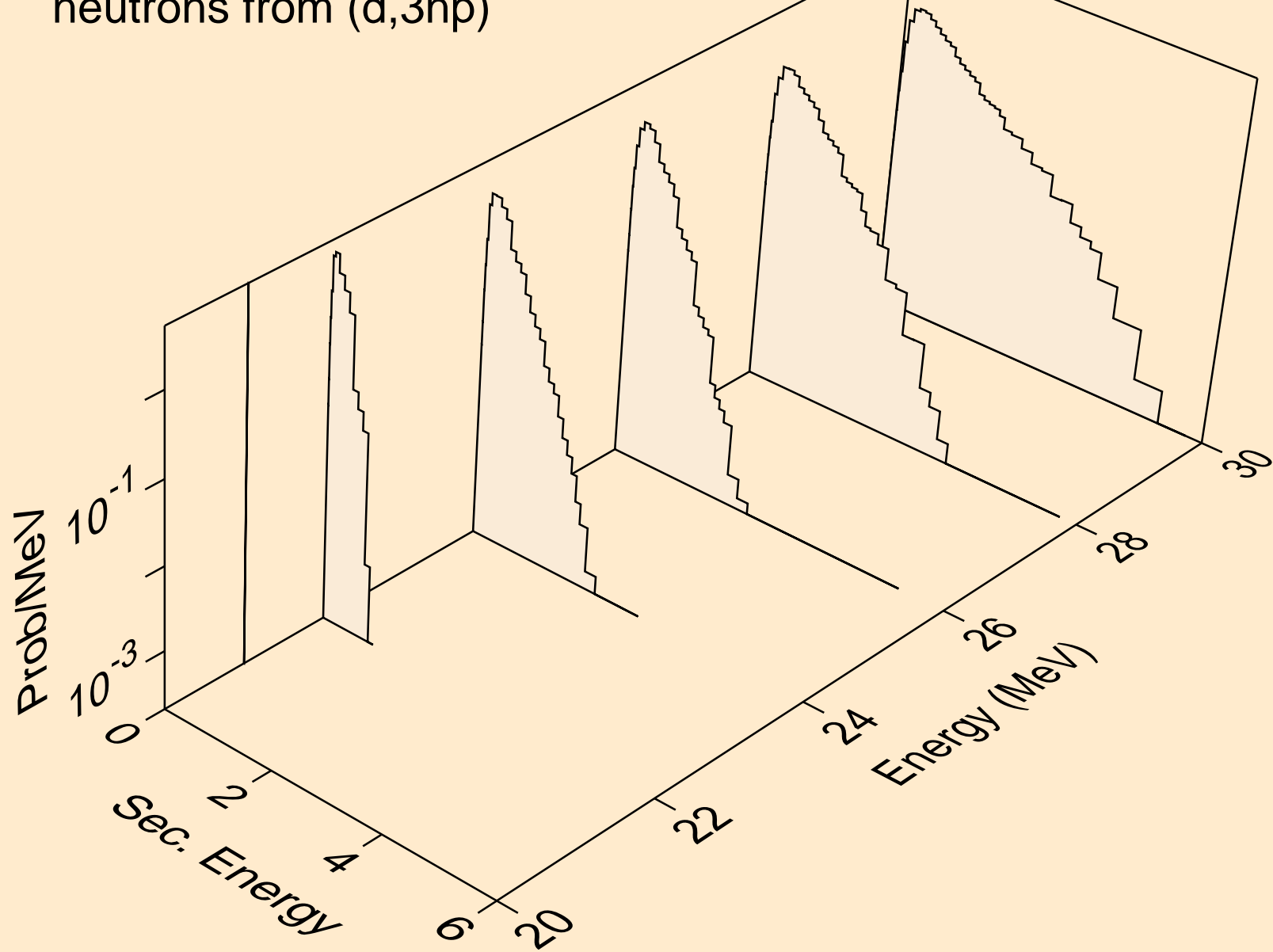




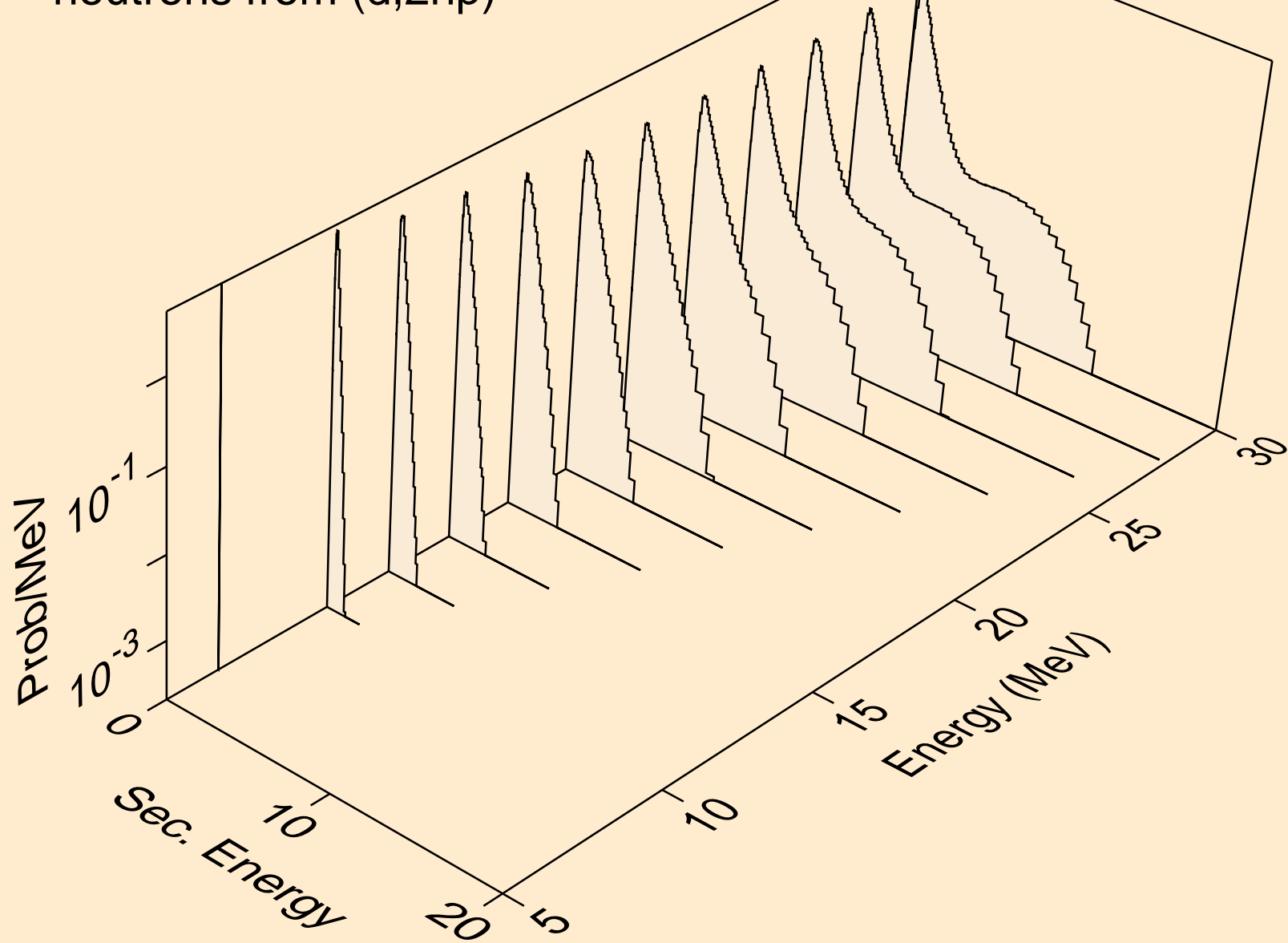
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



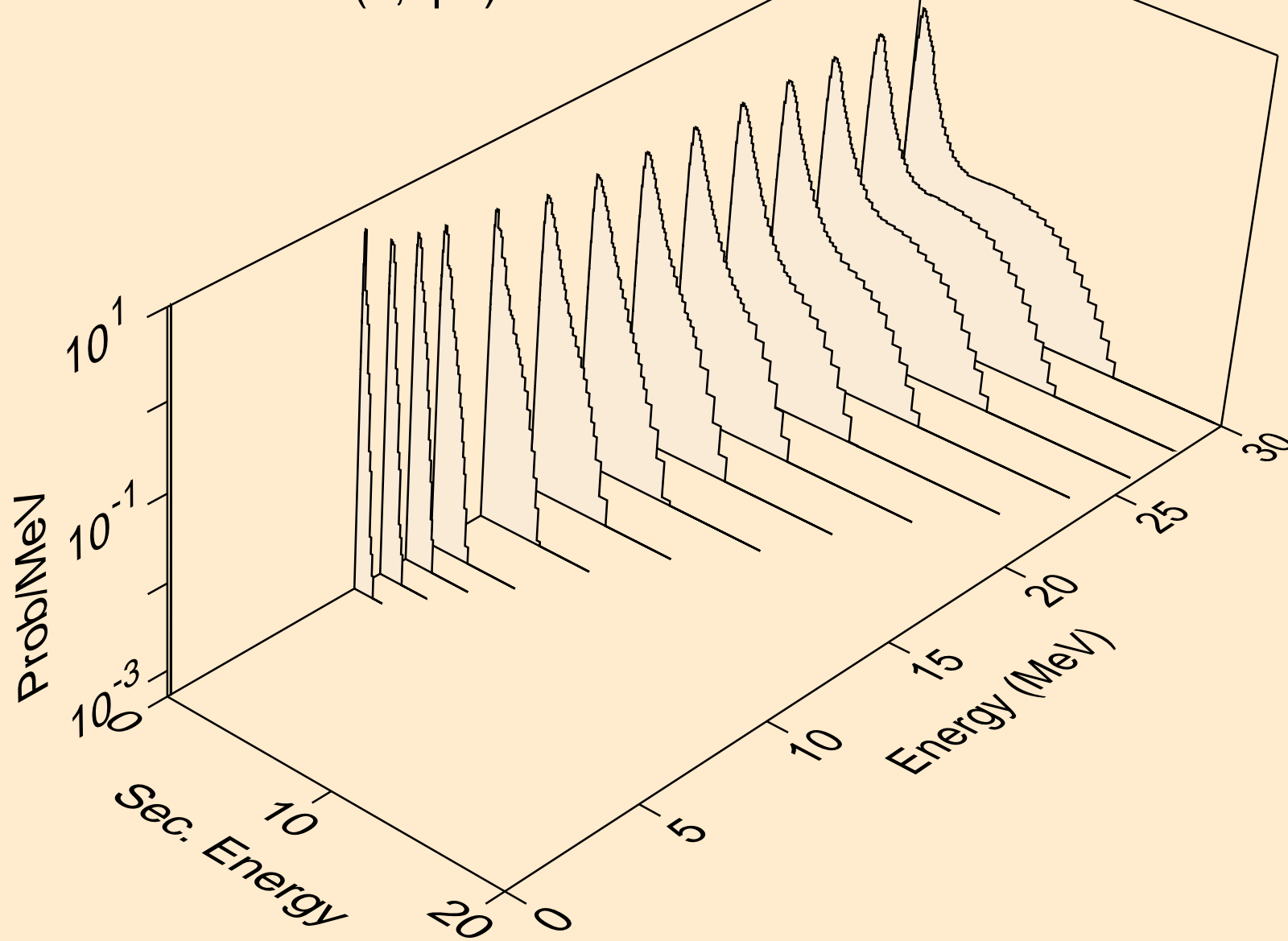
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3np)



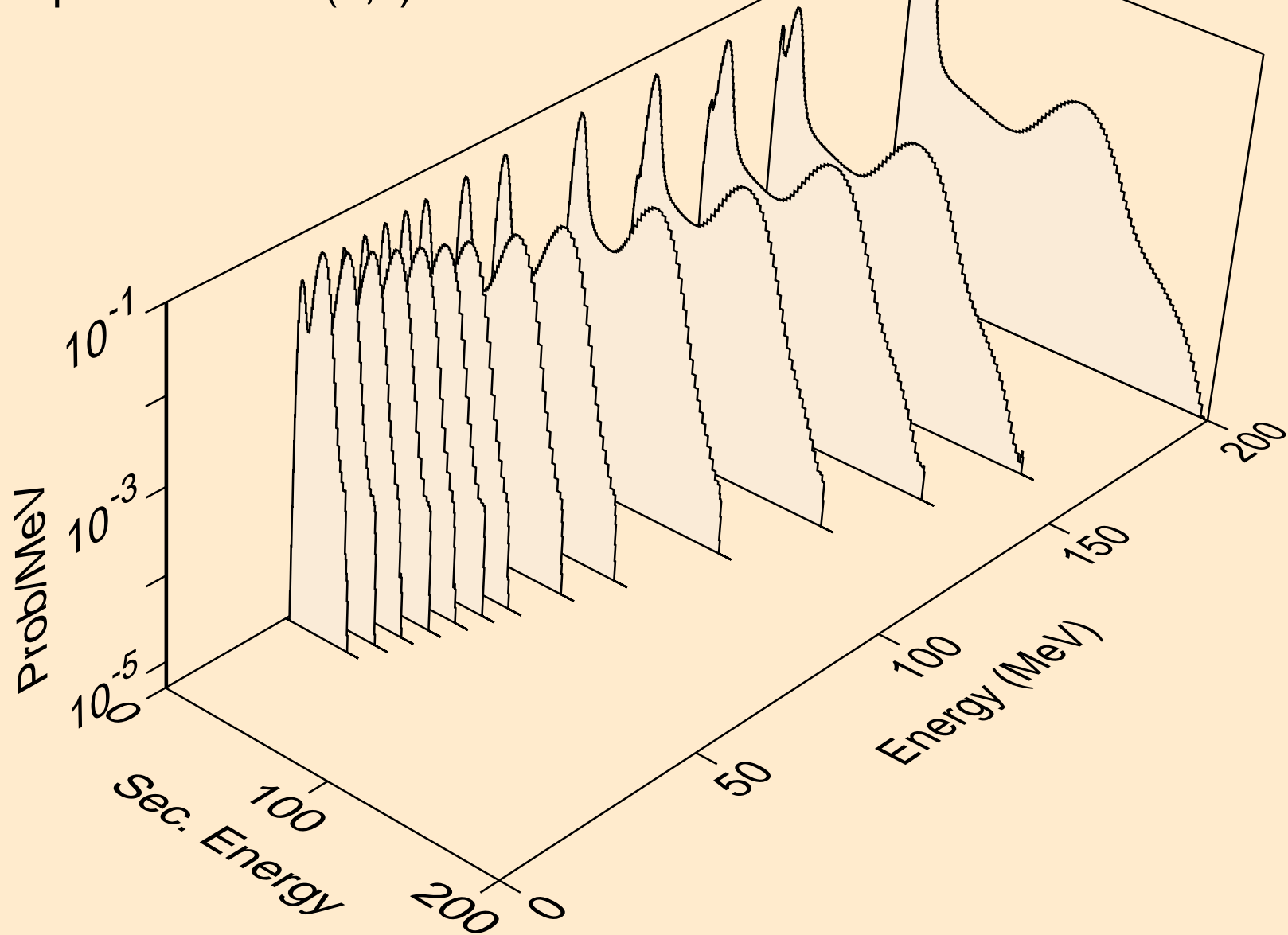
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



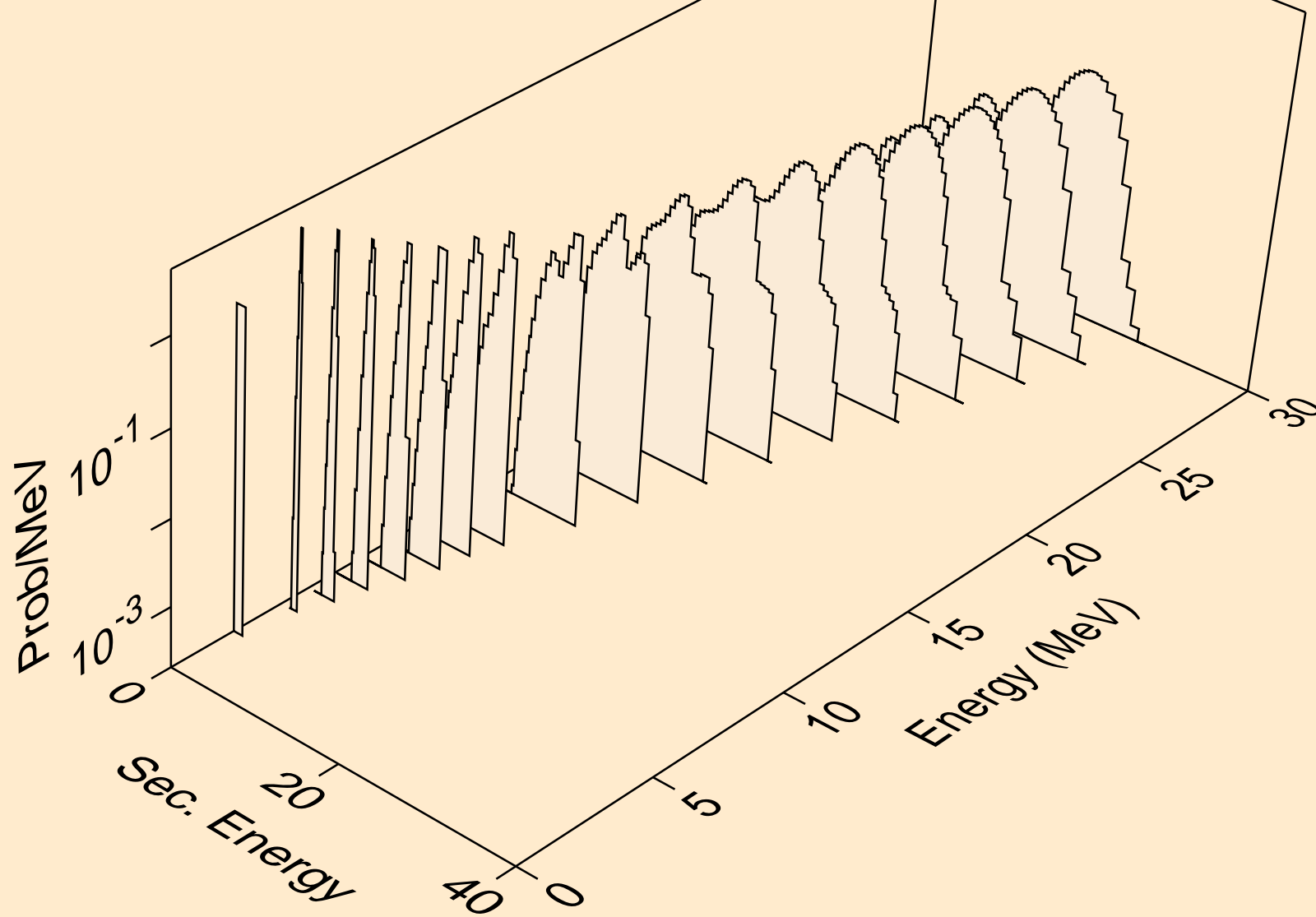
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)



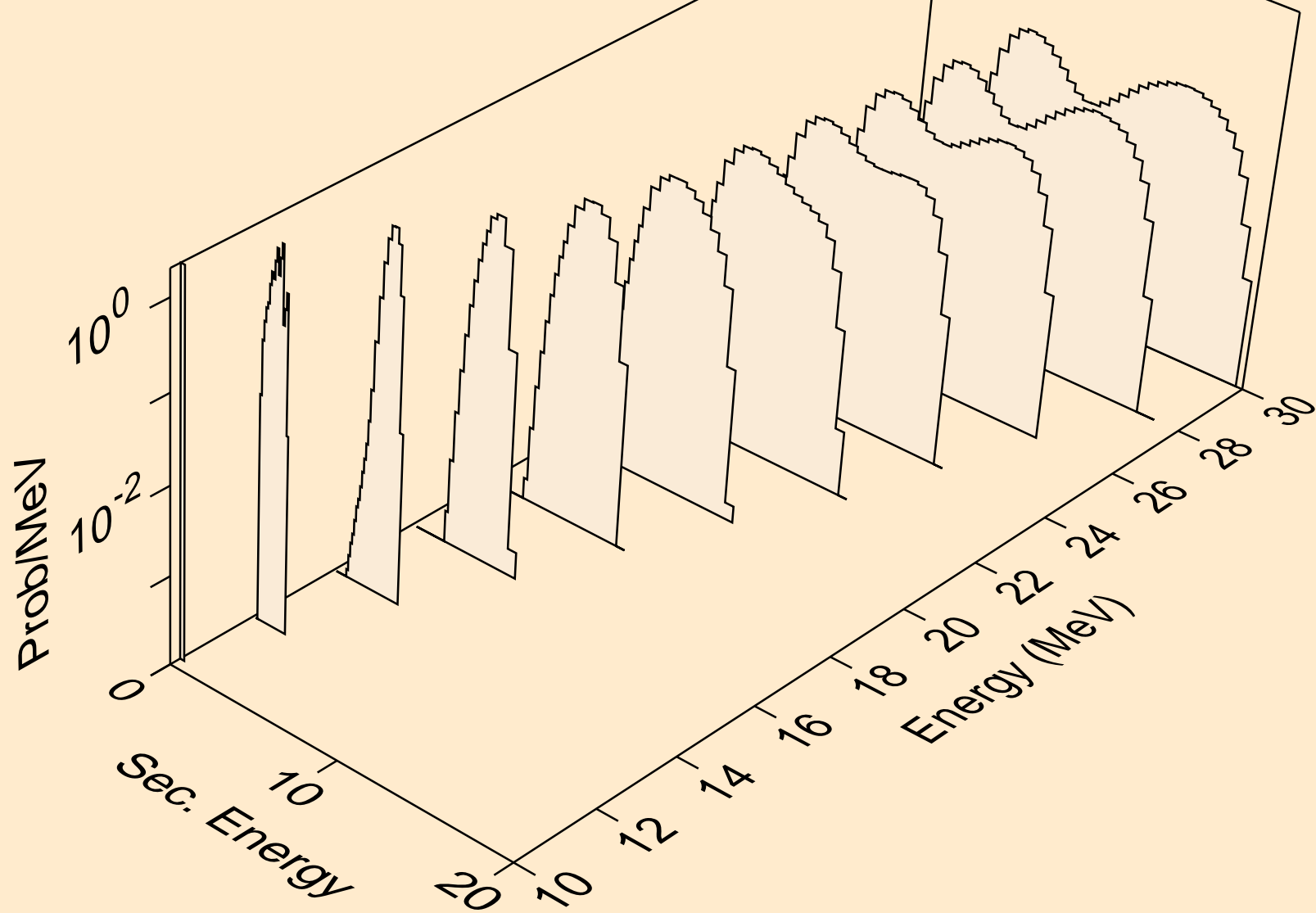
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)



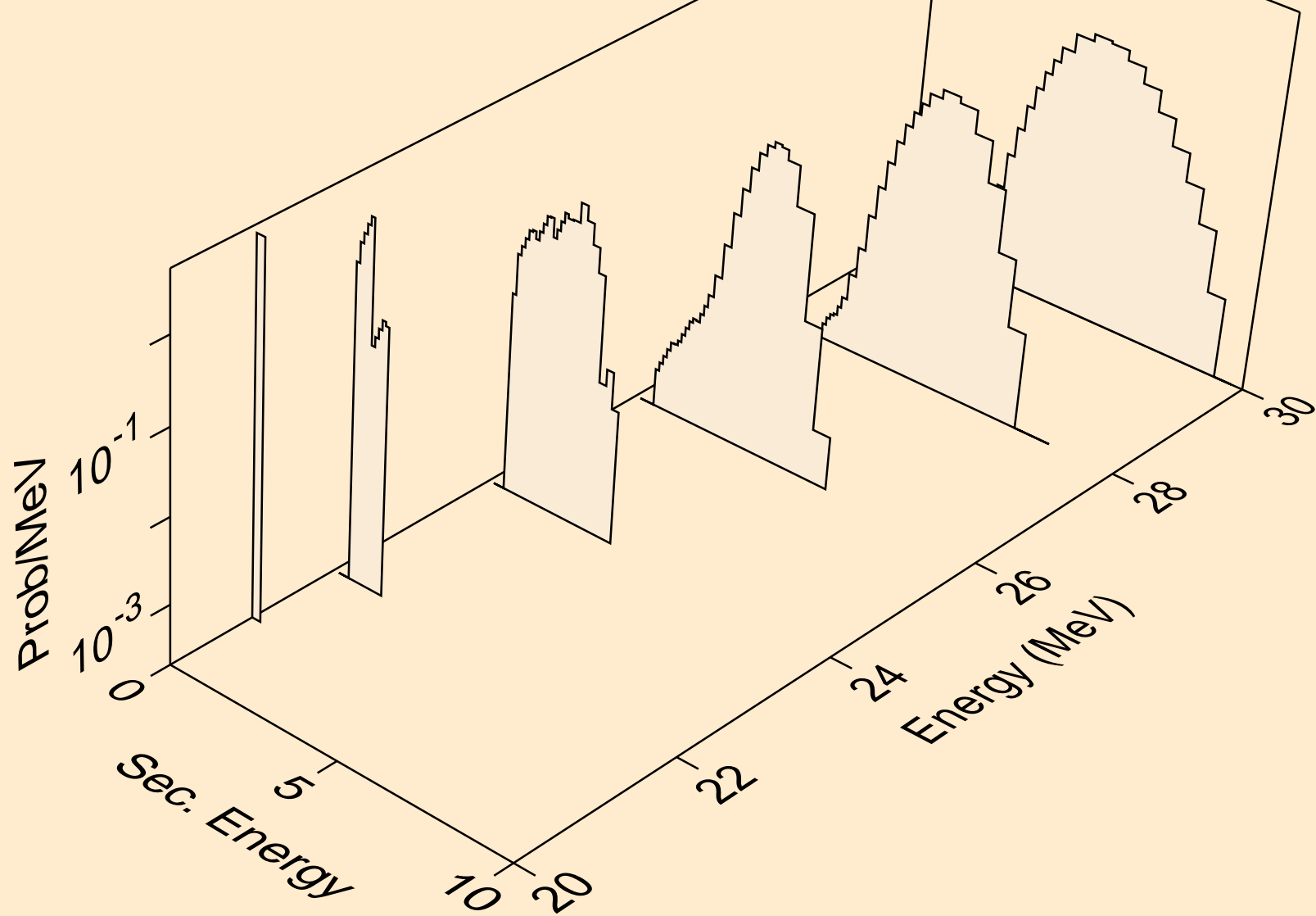
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)

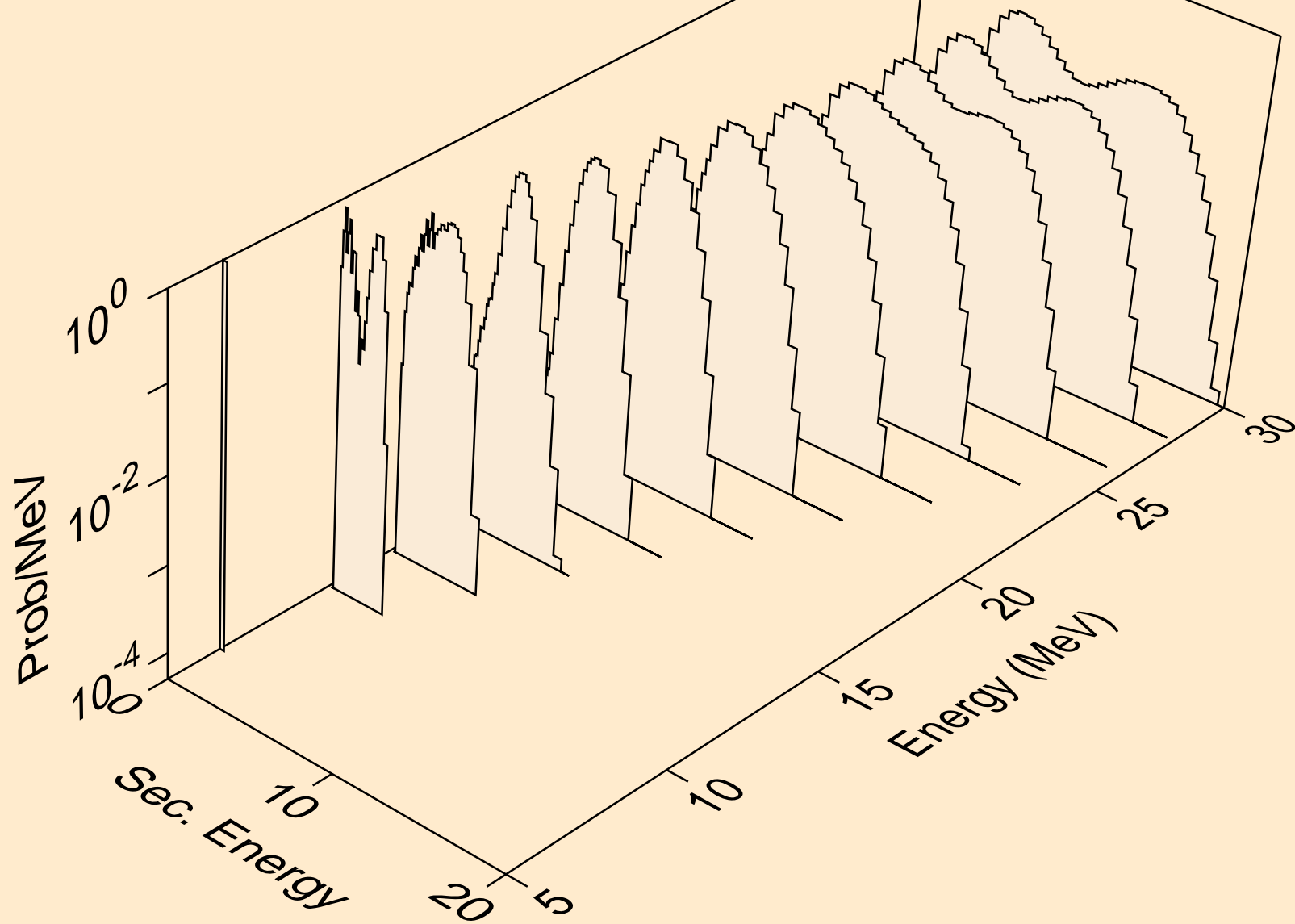


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,3np)

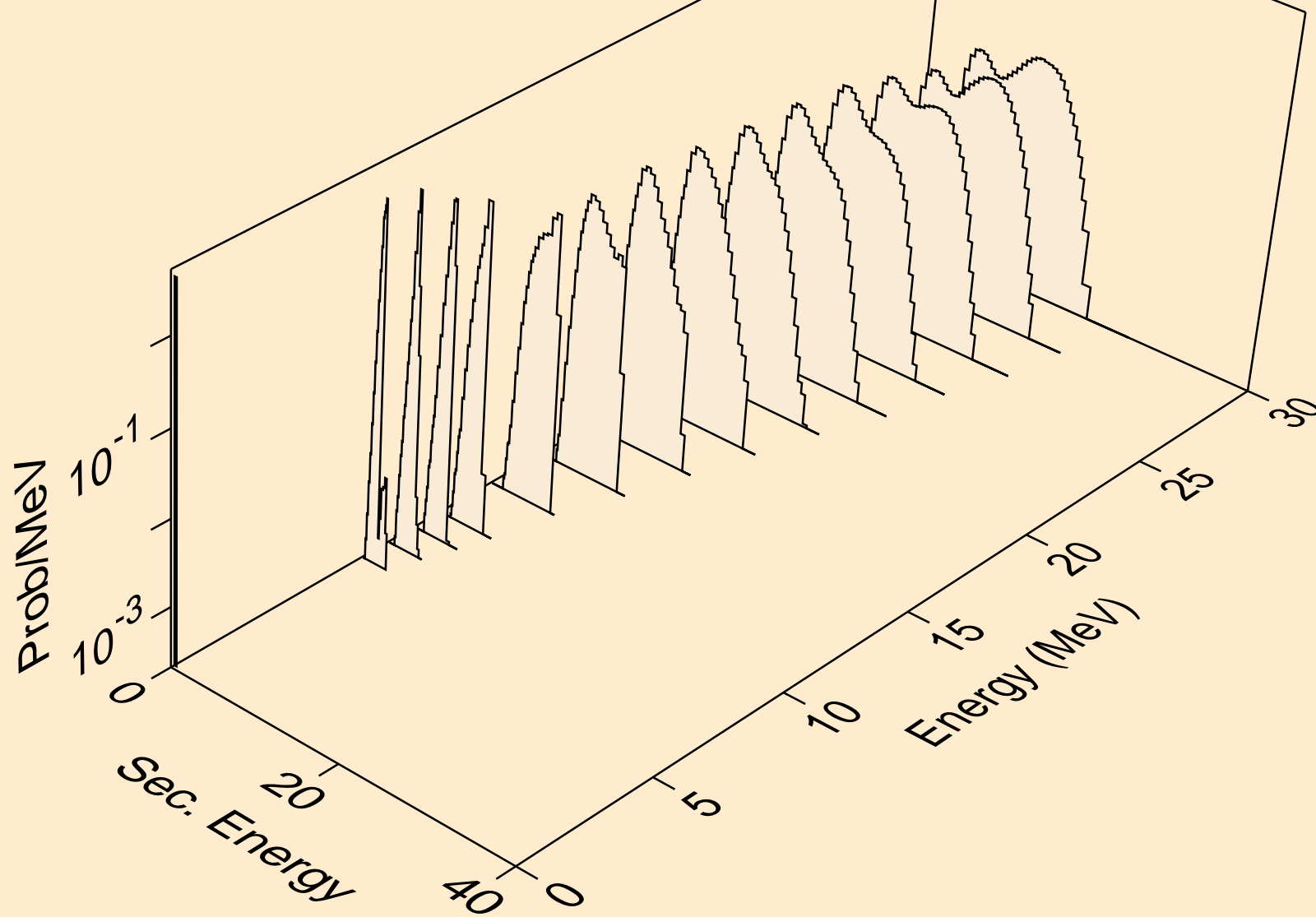




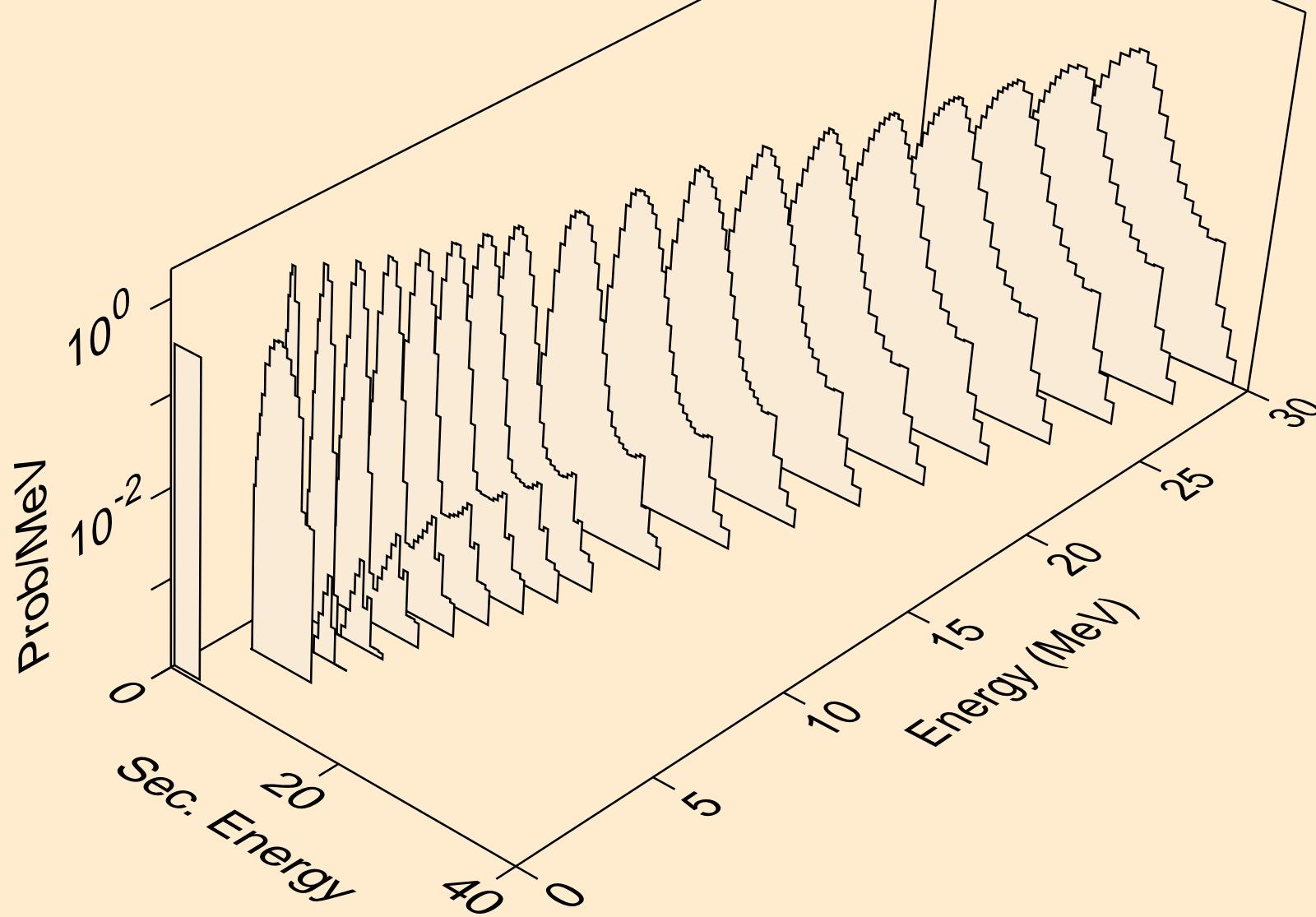
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)



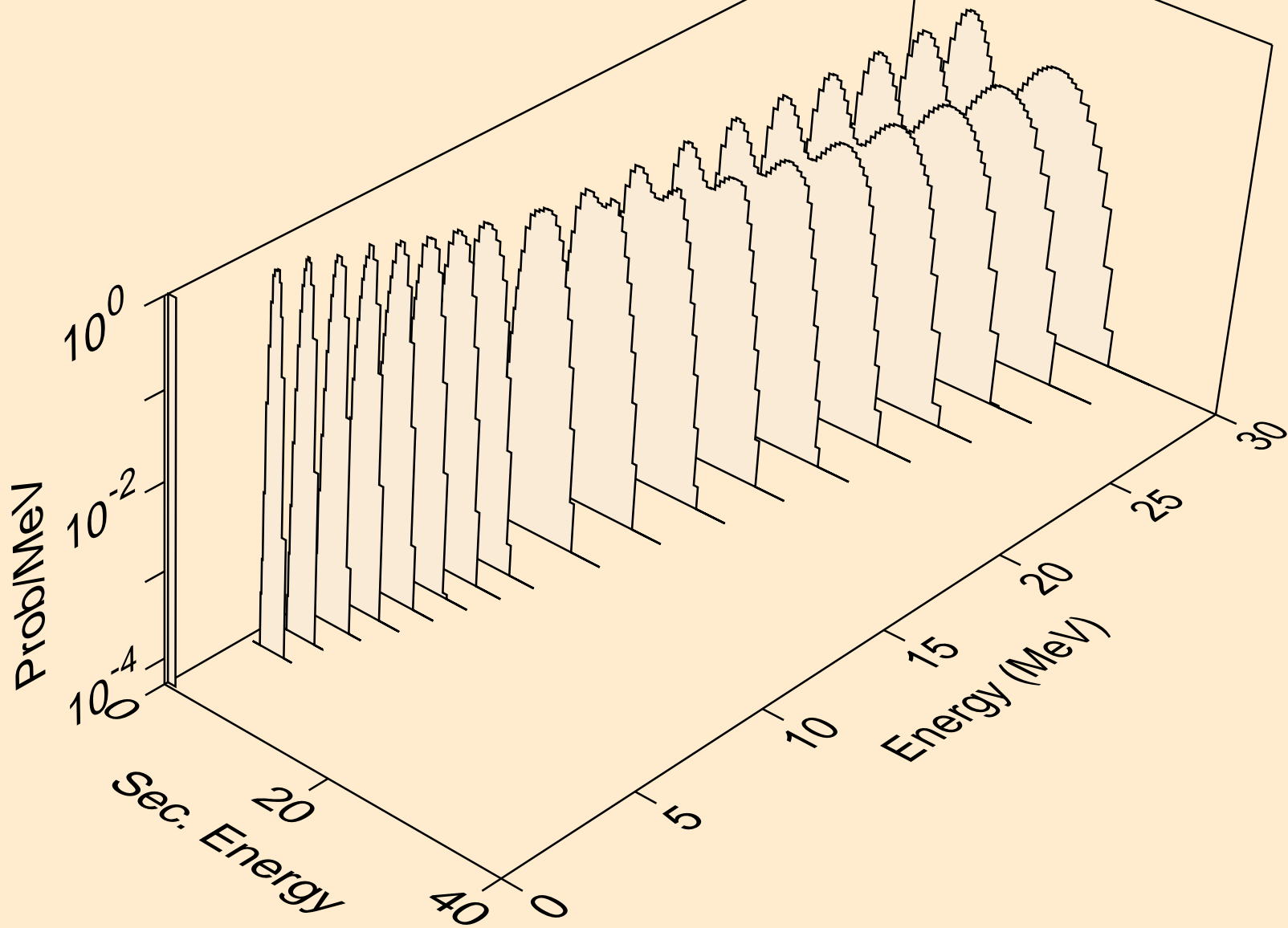
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protons from (d,npa)



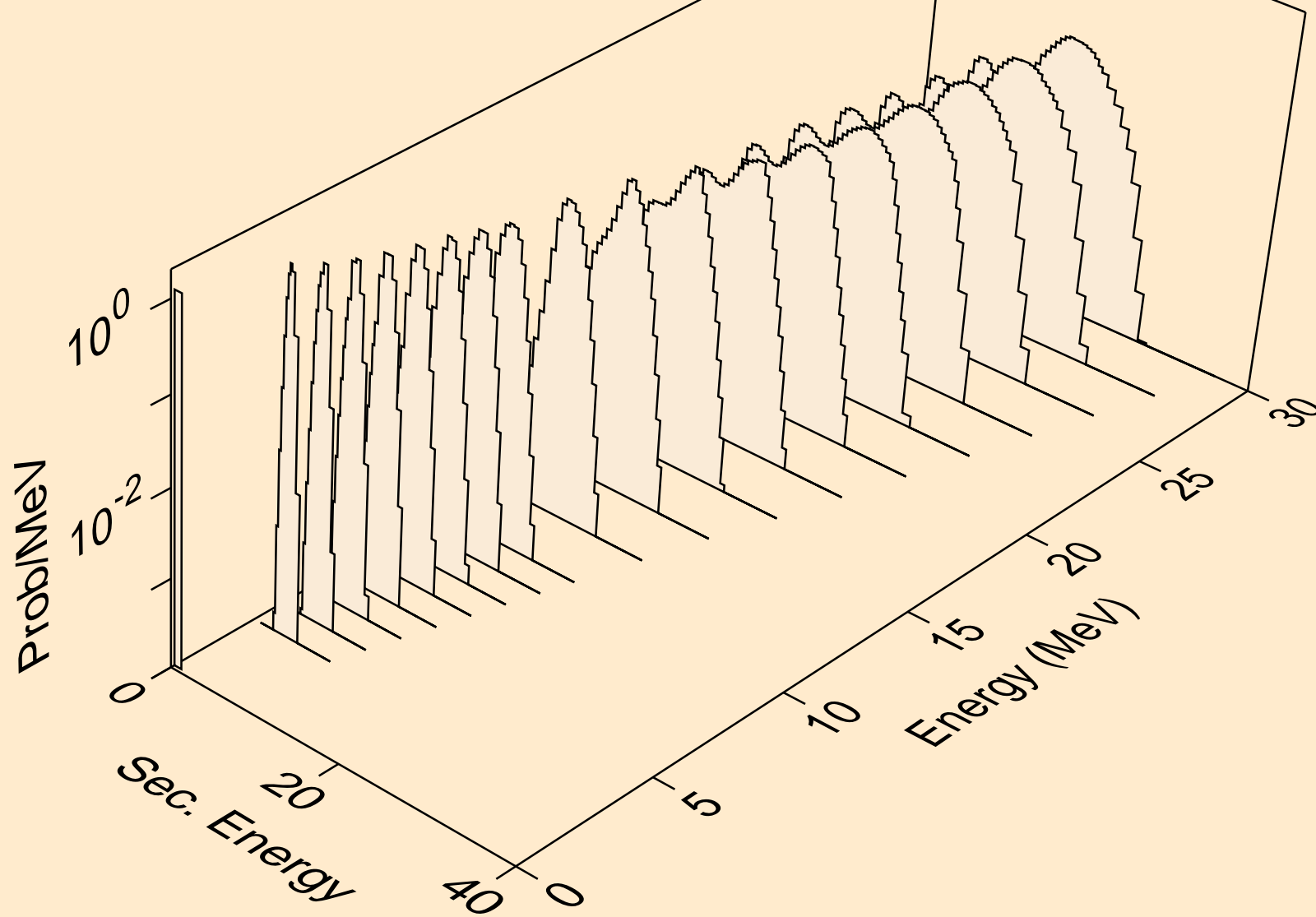
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protons from (d,p)



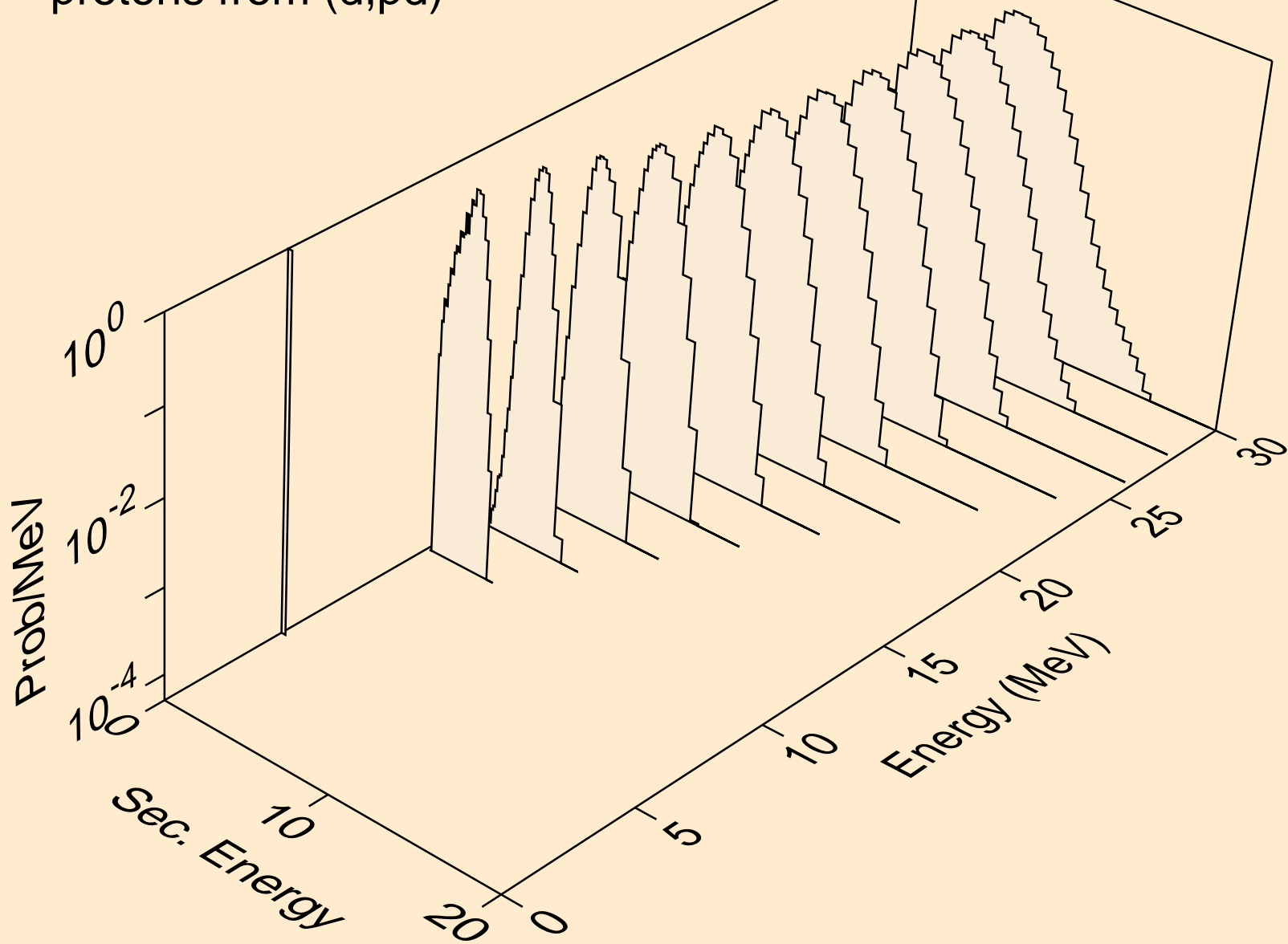
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protons from (d,2p)



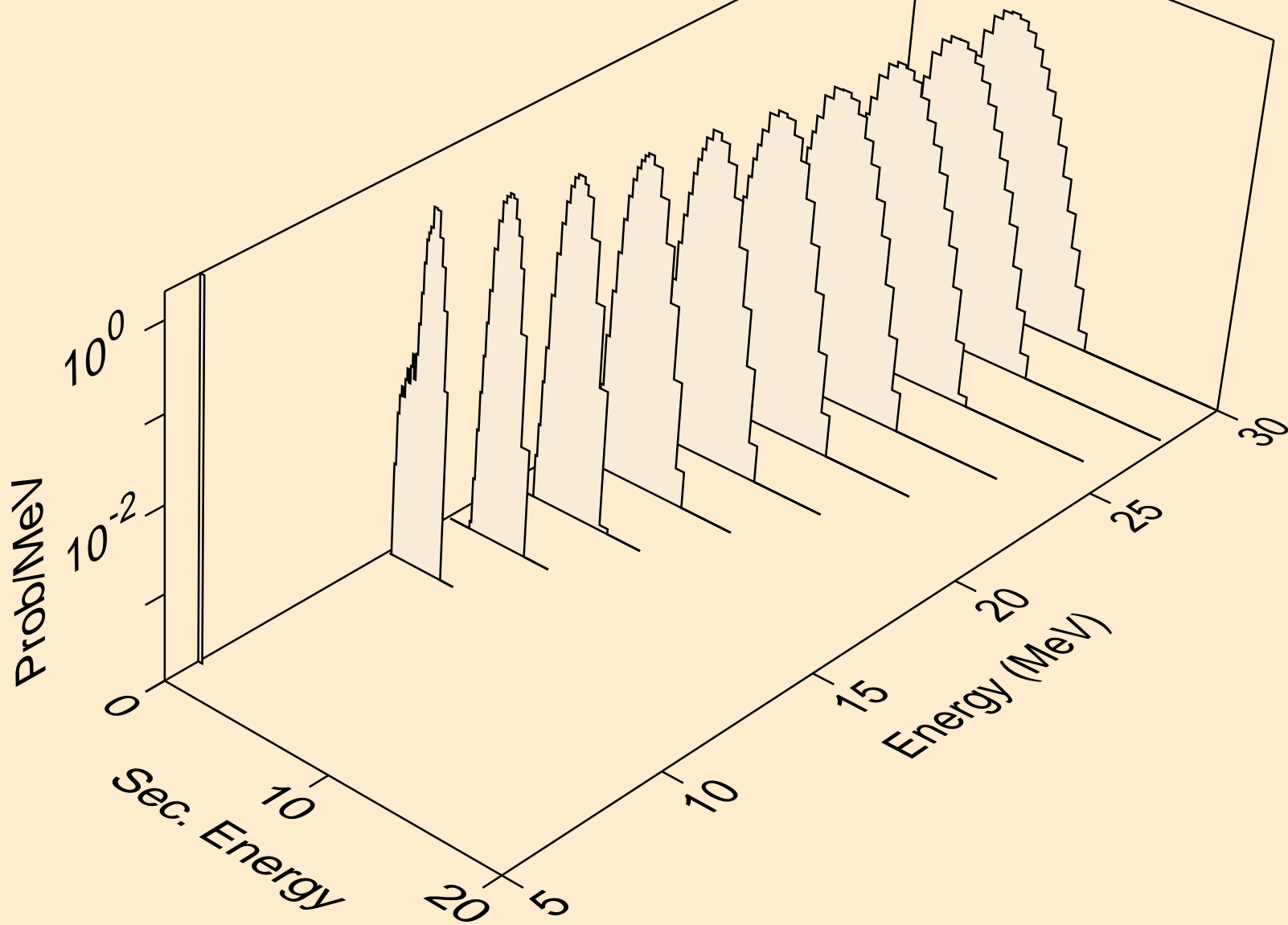
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protons from (d,pa)



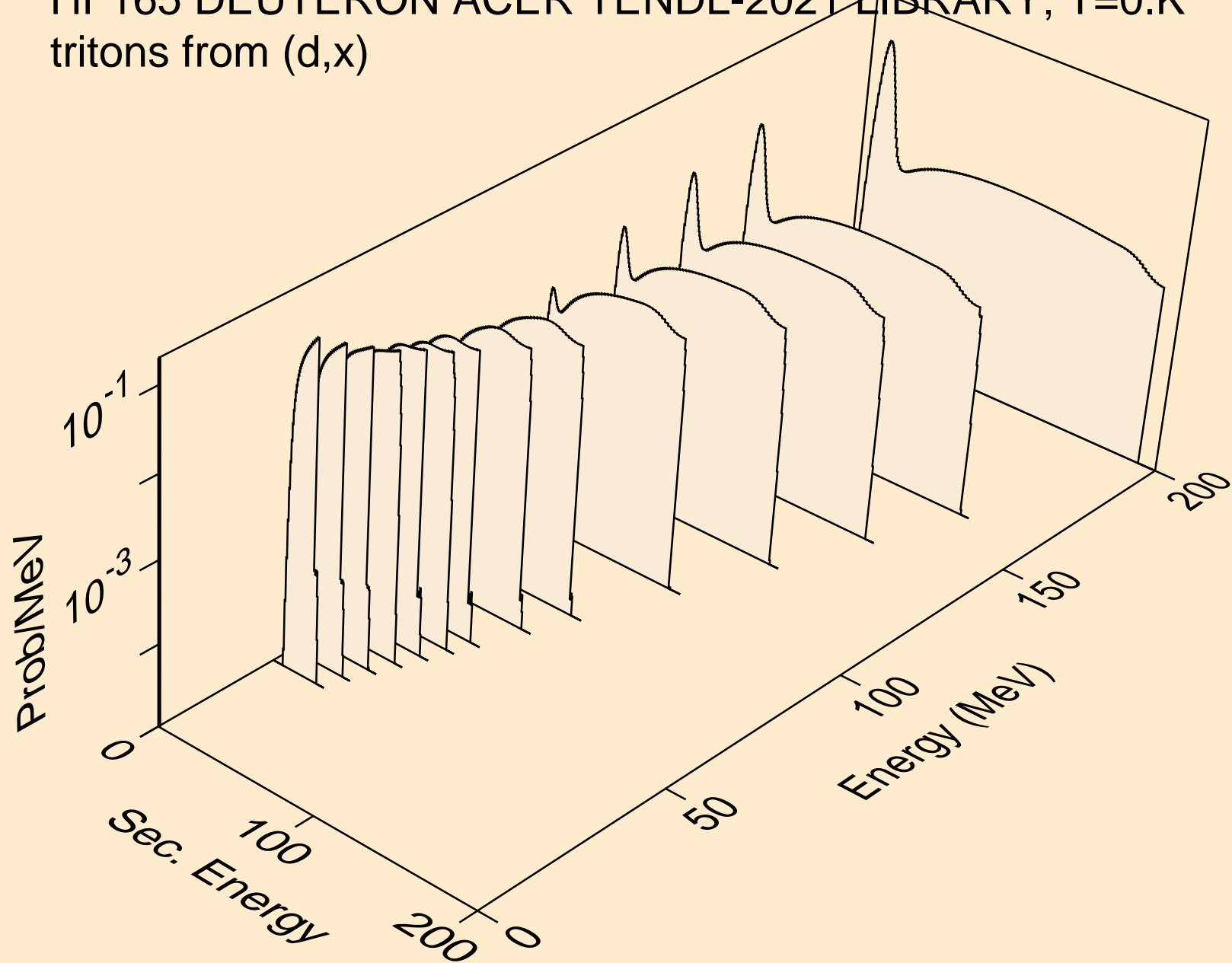
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)

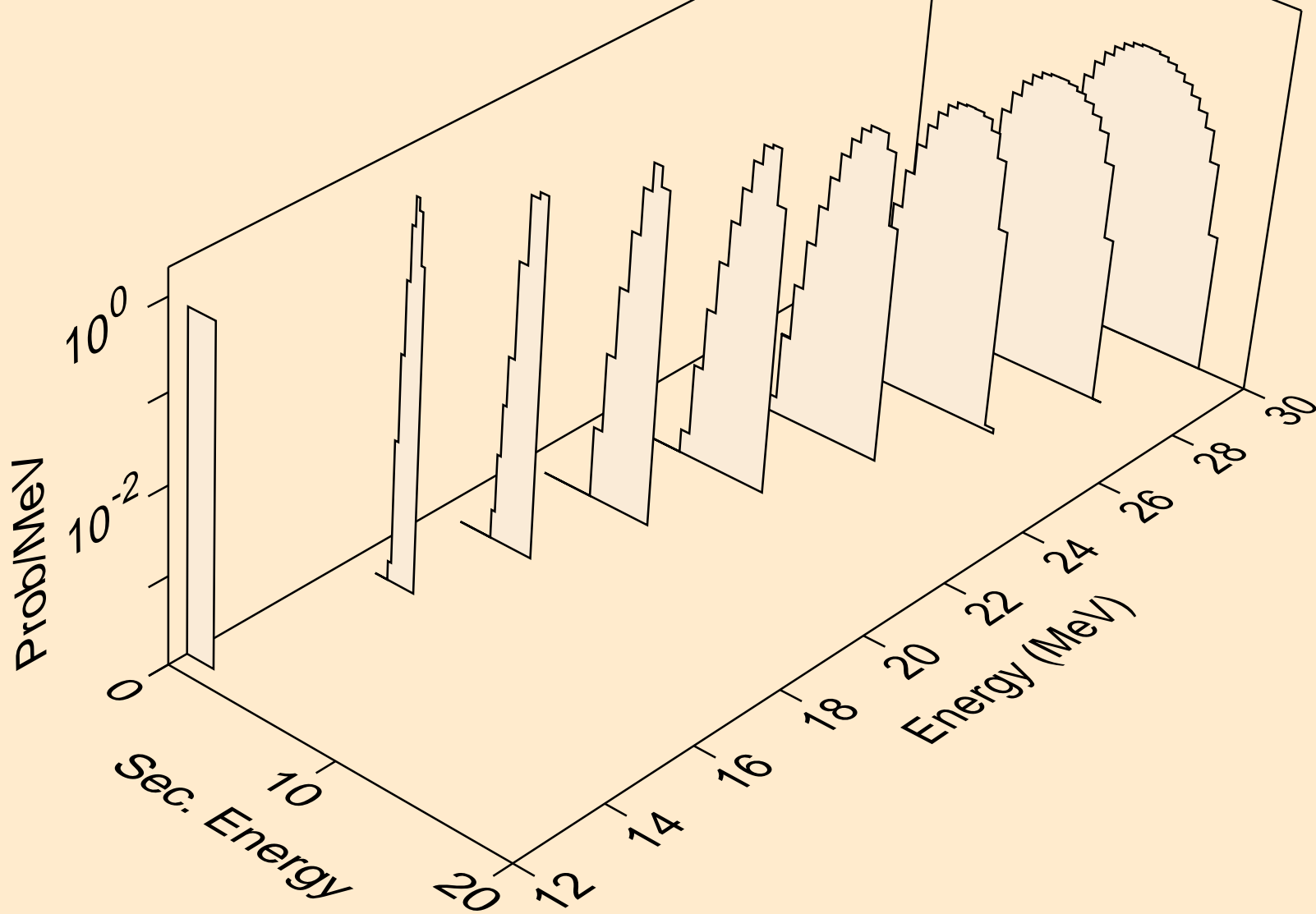


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)

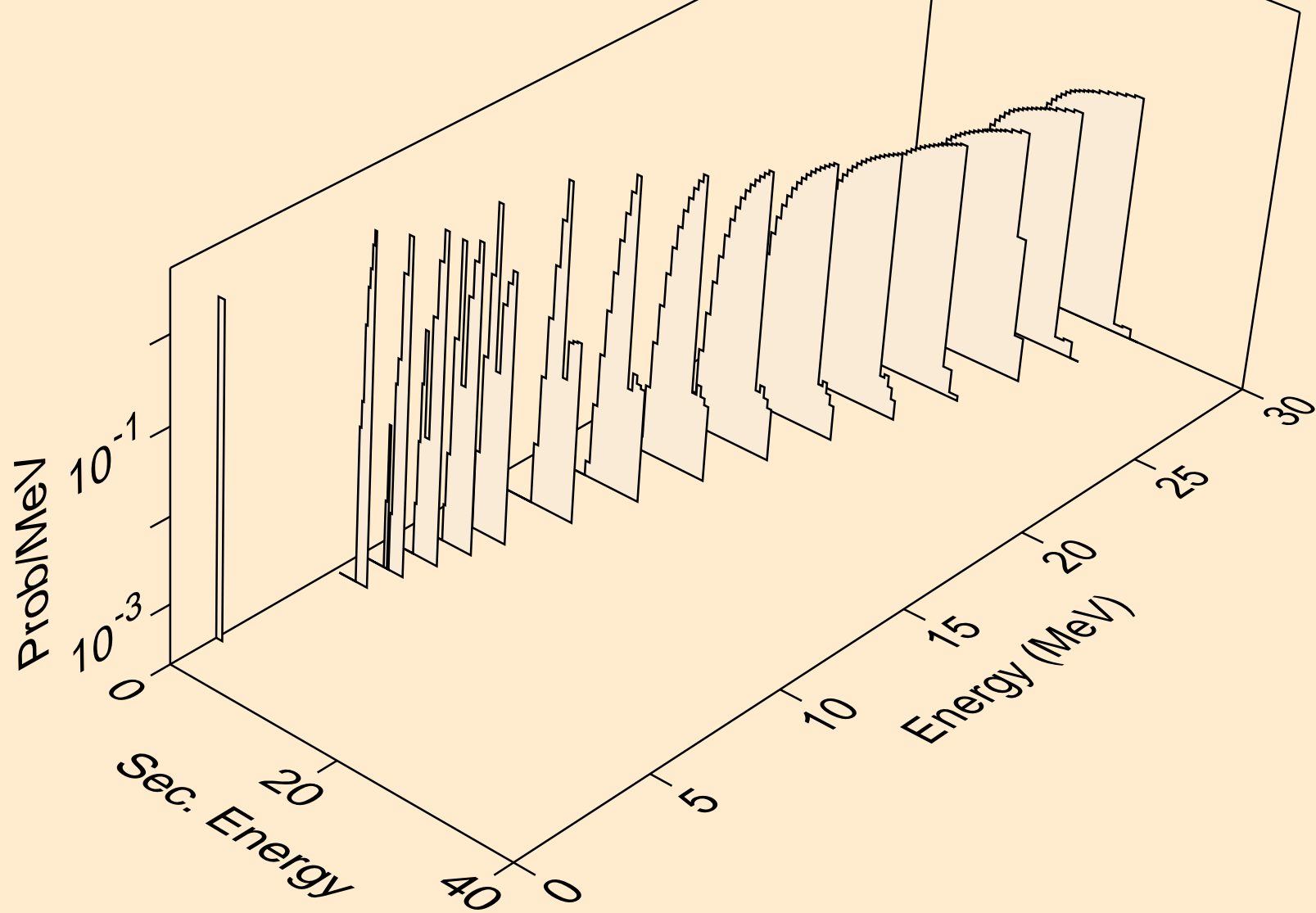




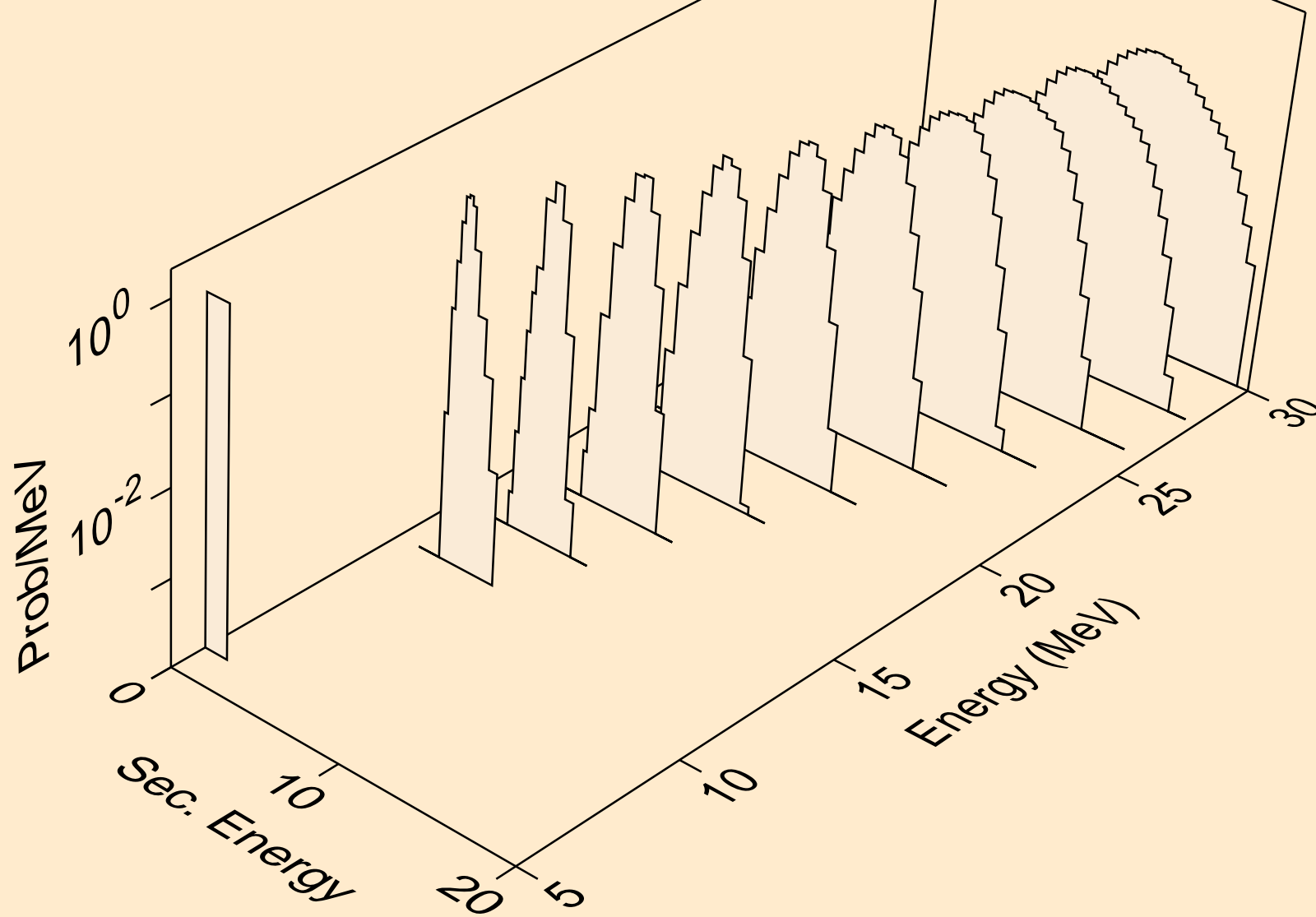
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



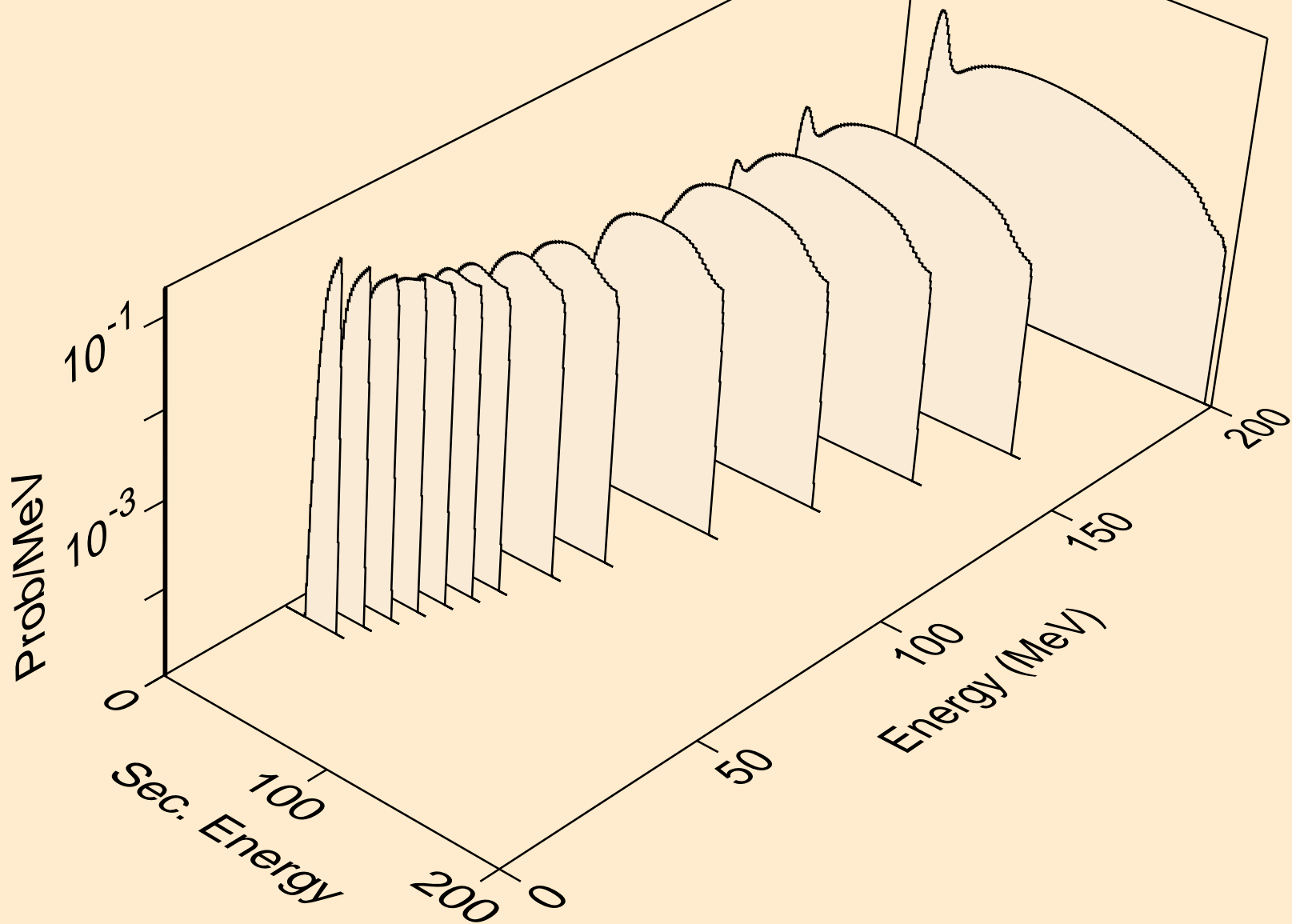
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tritons from (d,t)



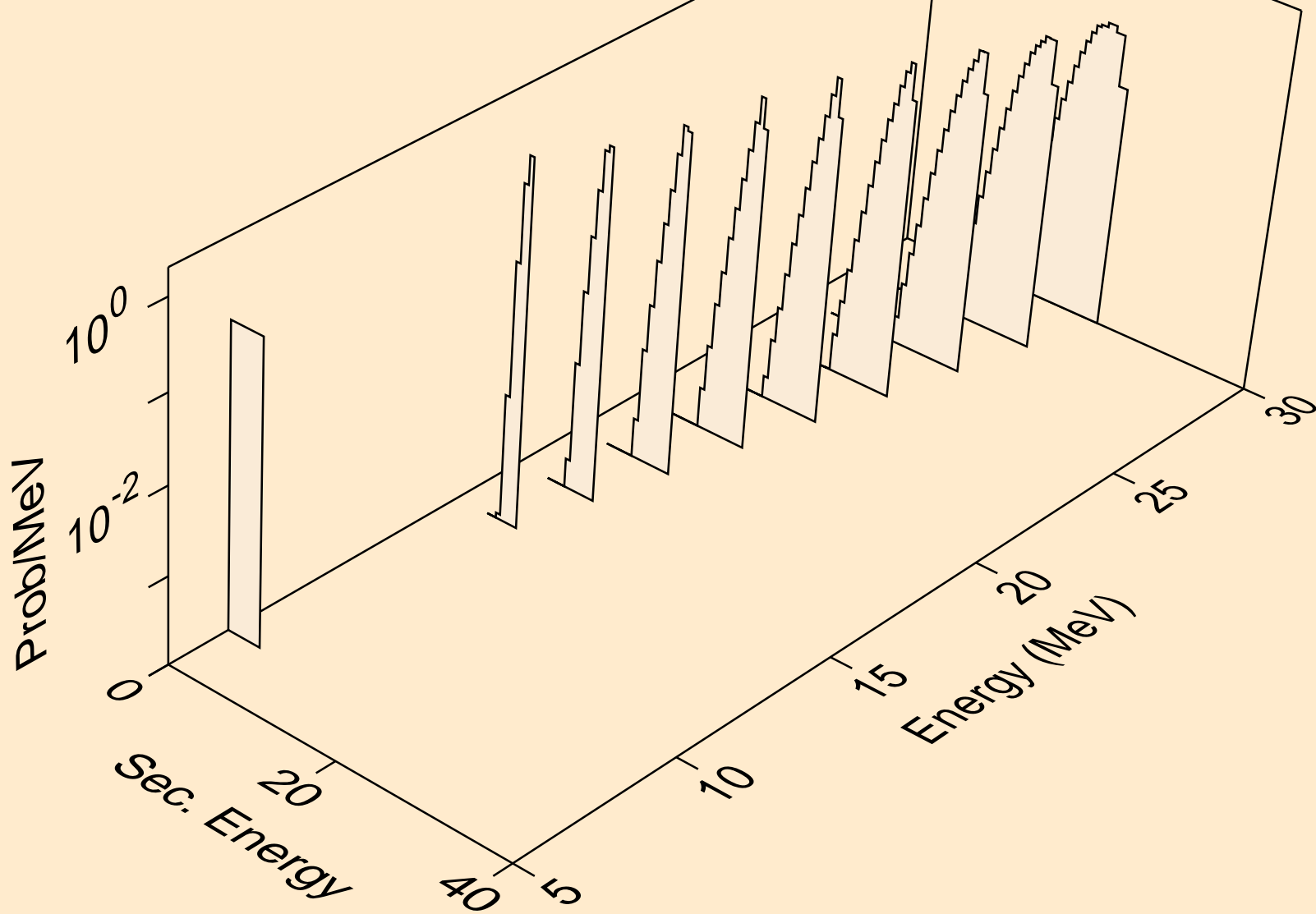
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tritons from (d,pt)



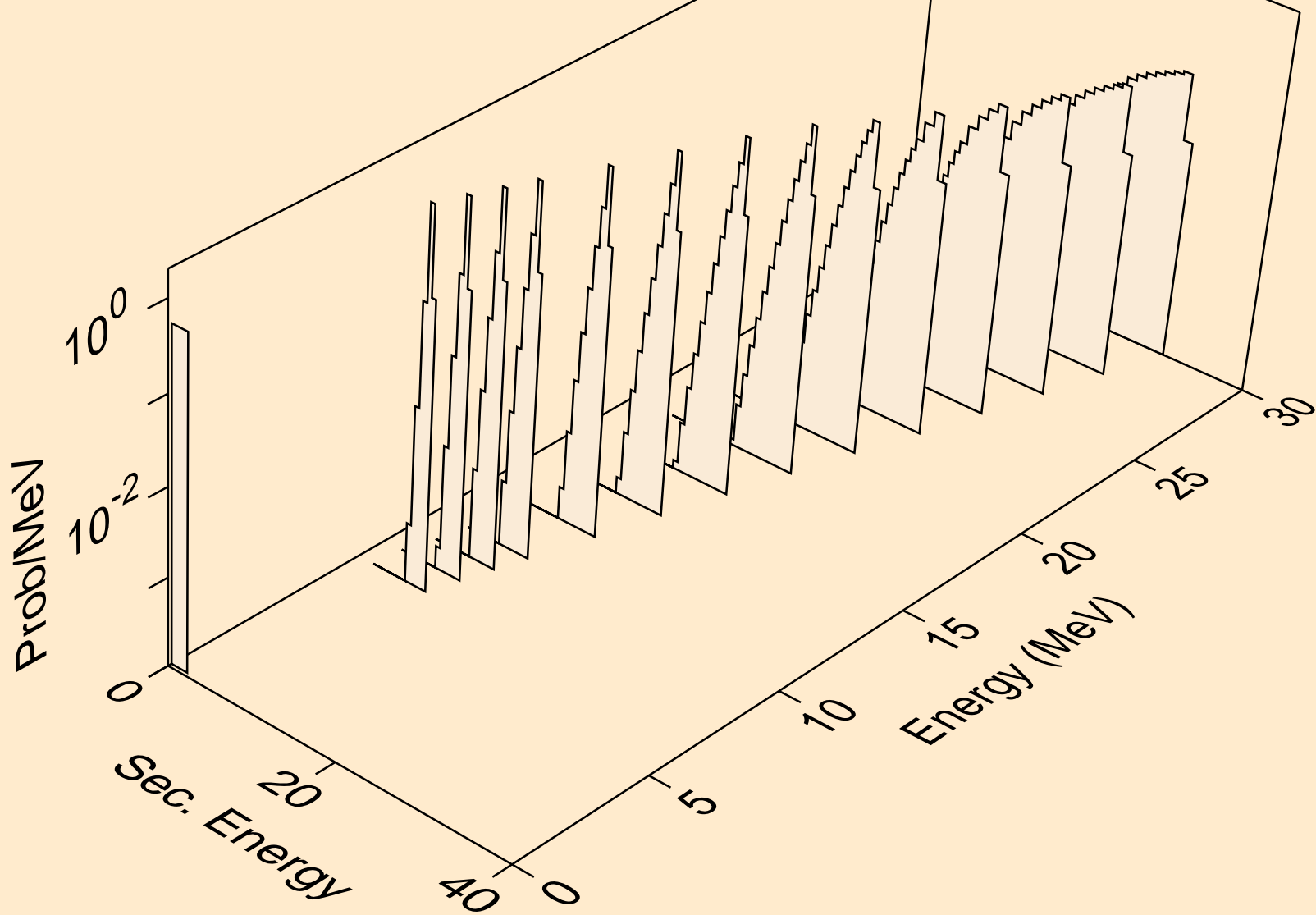
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he3s from (d,x)



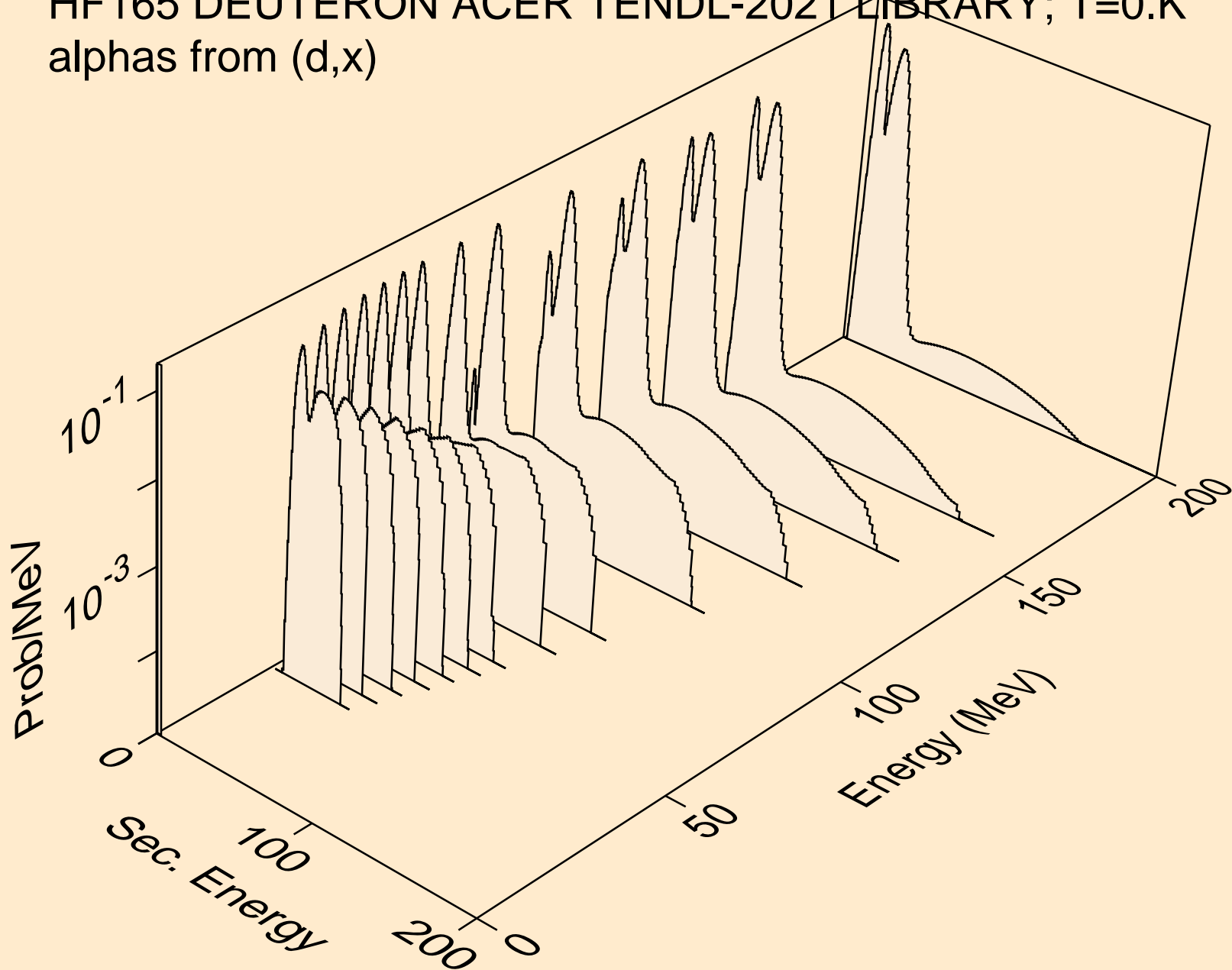
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



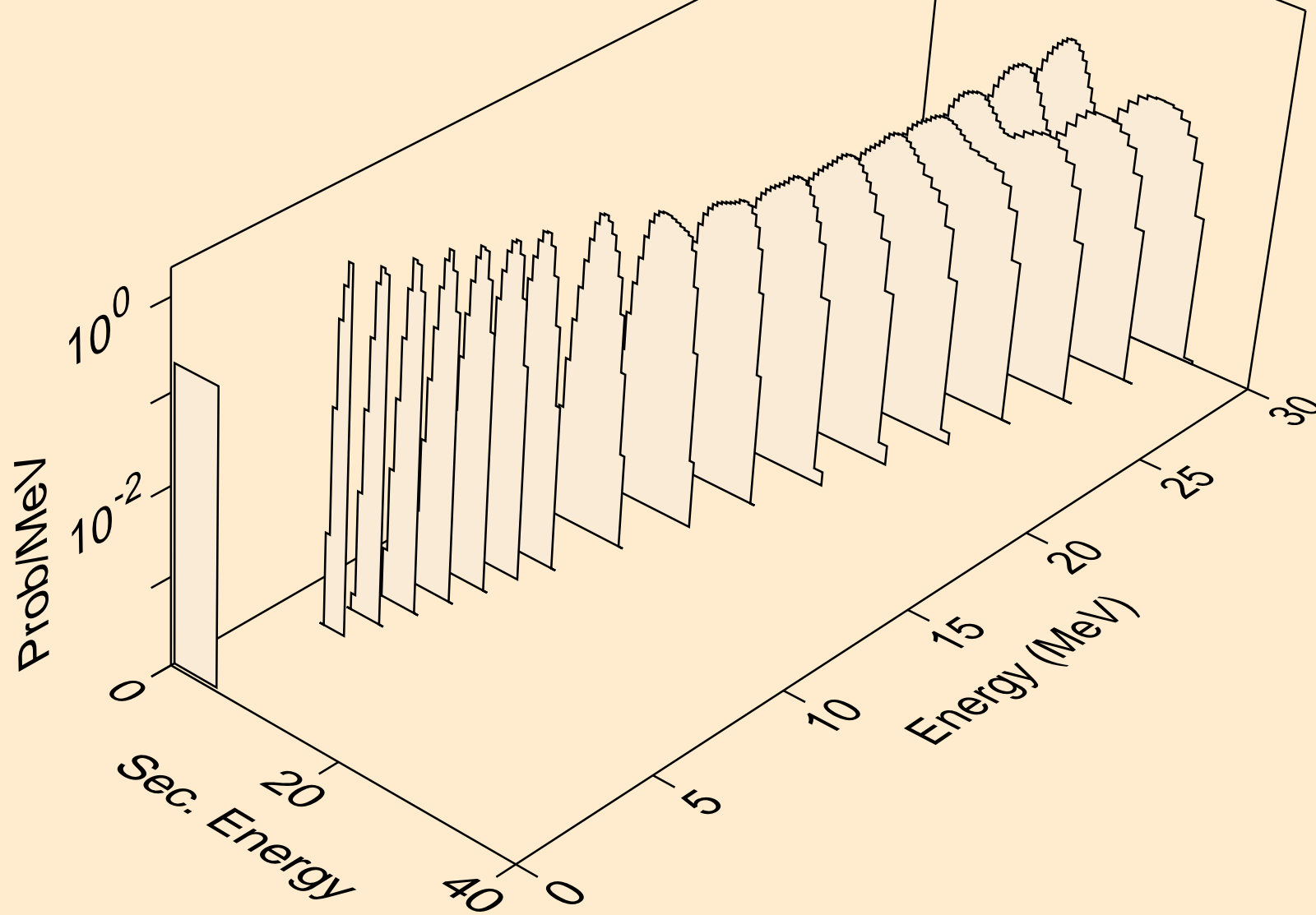
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)

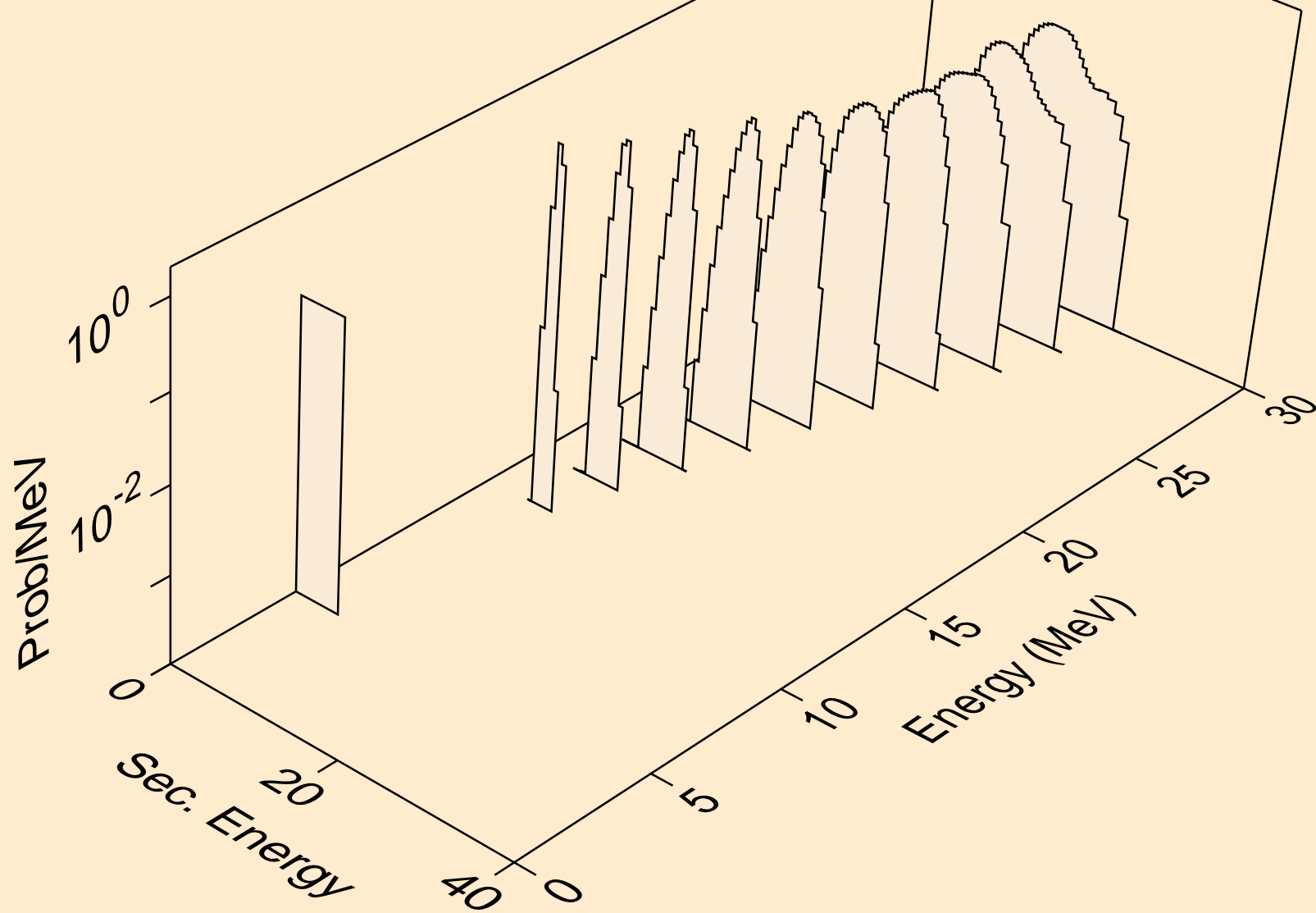


HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a

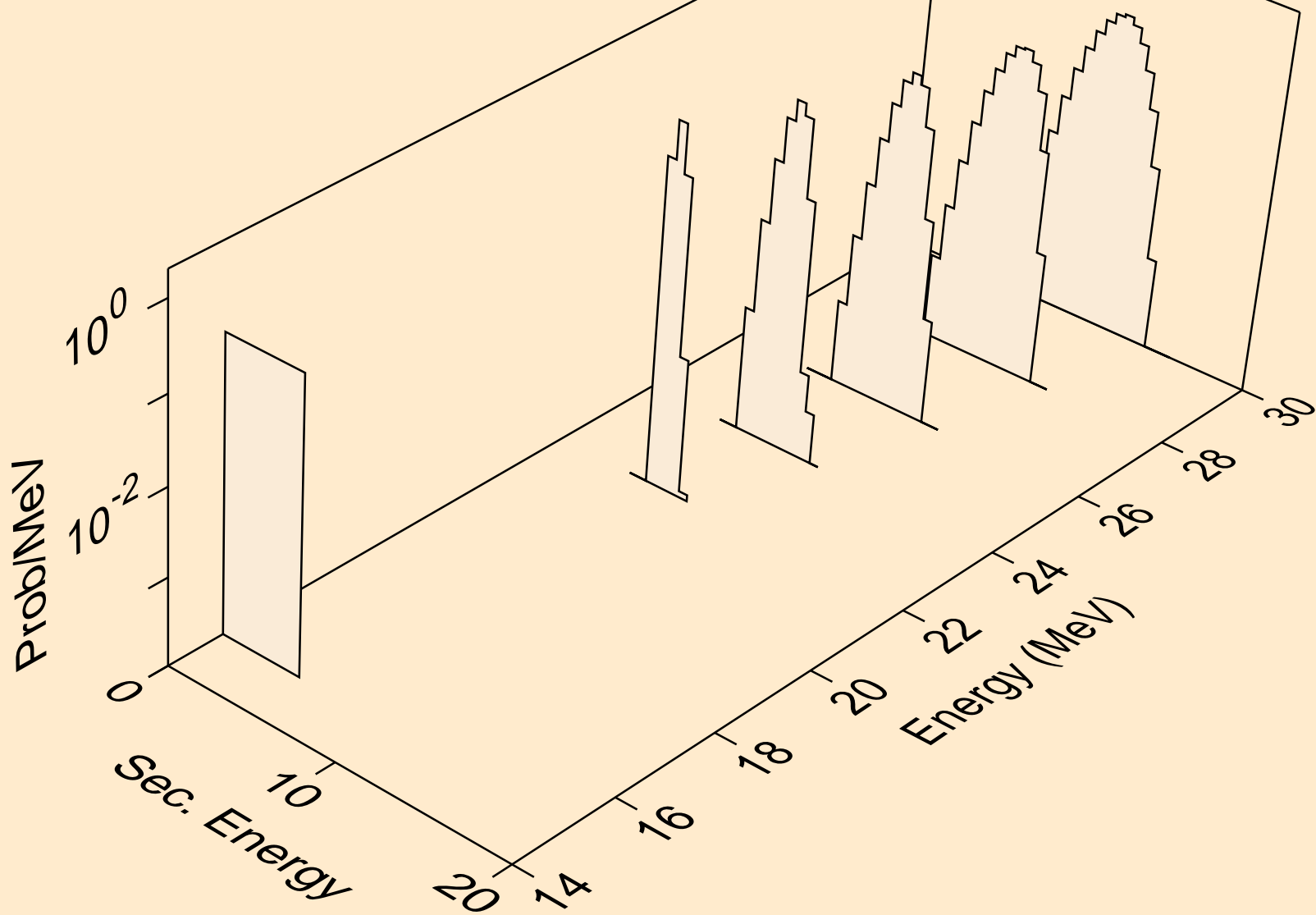




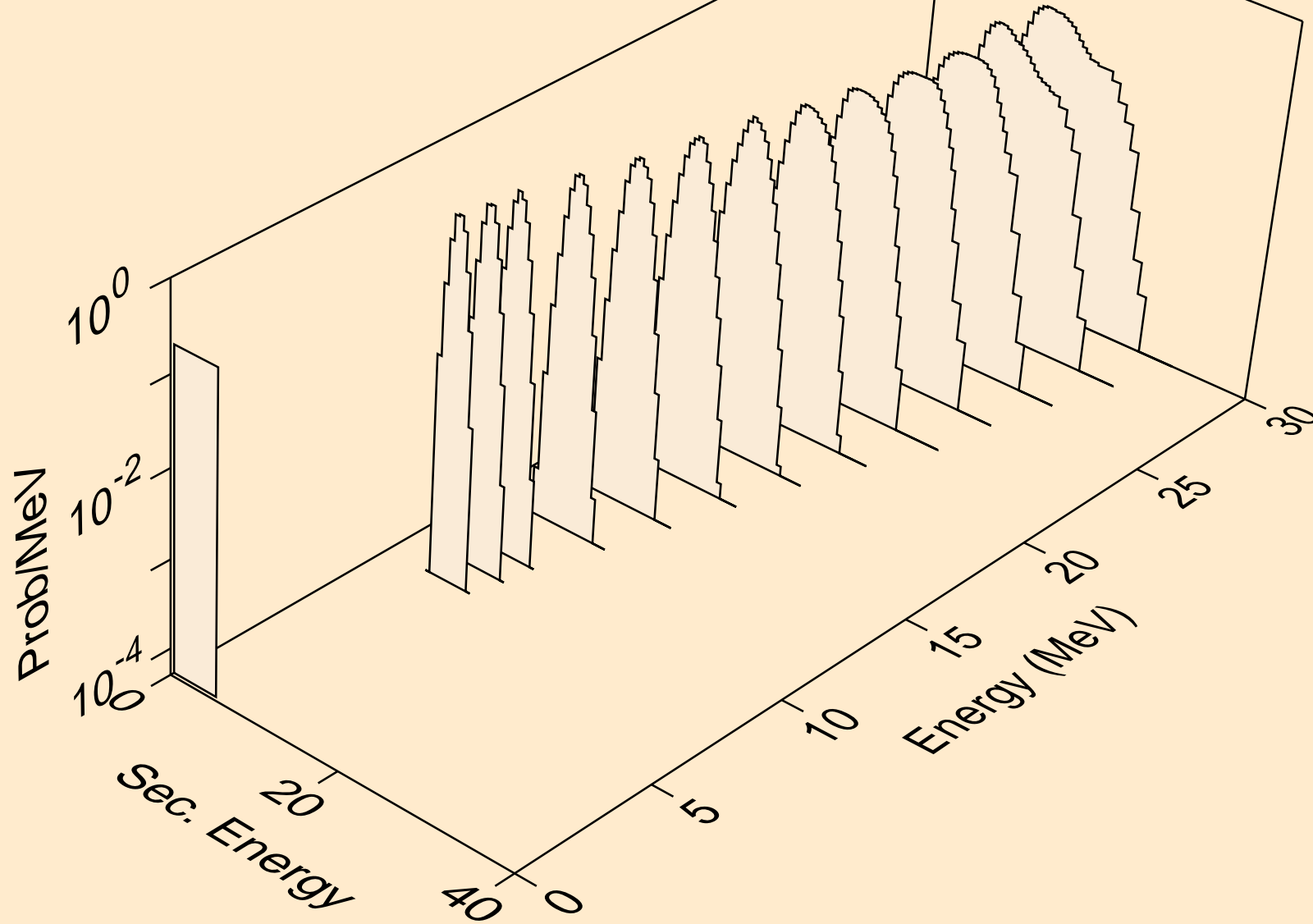
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



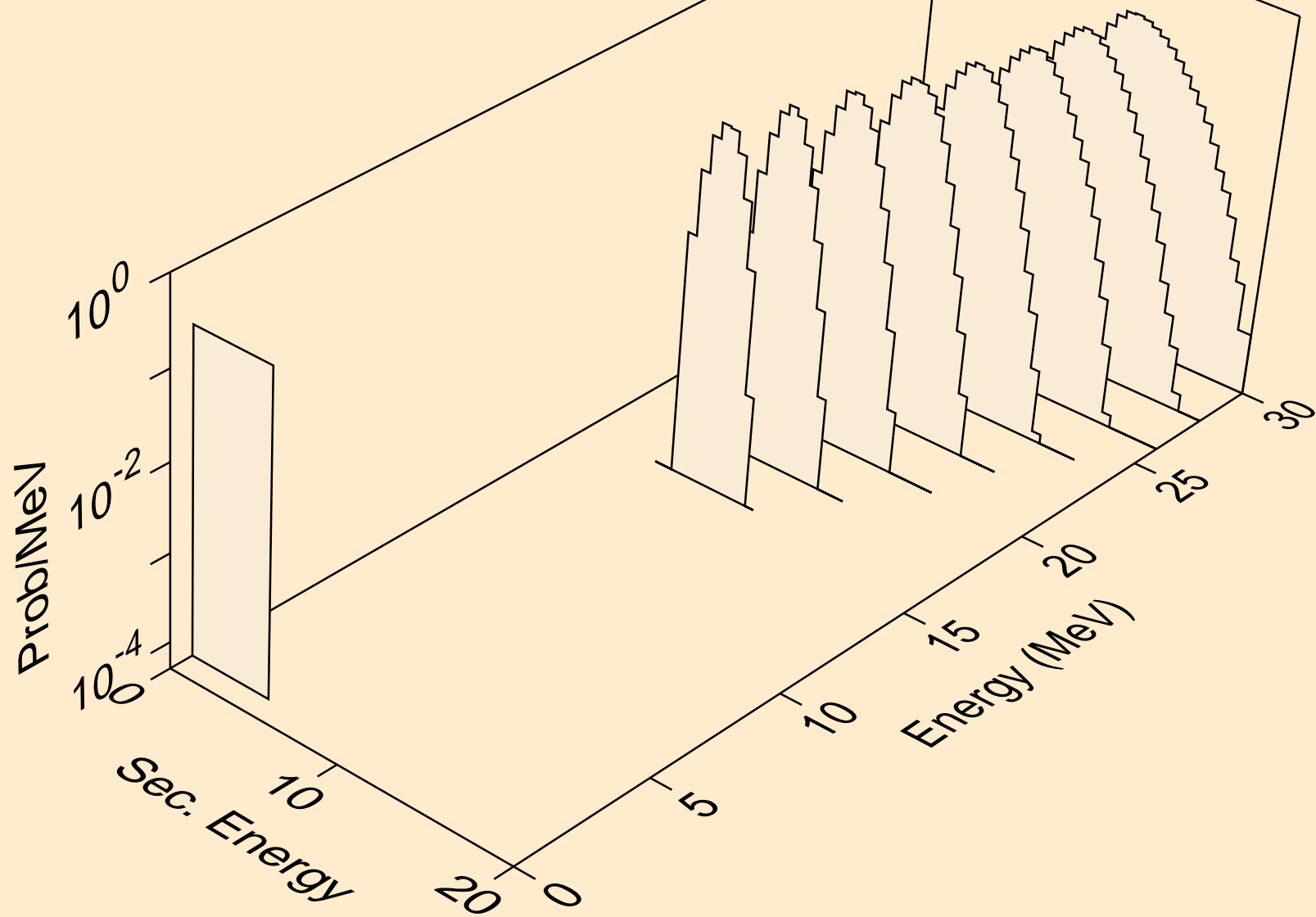
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alphas from (d,3n)a



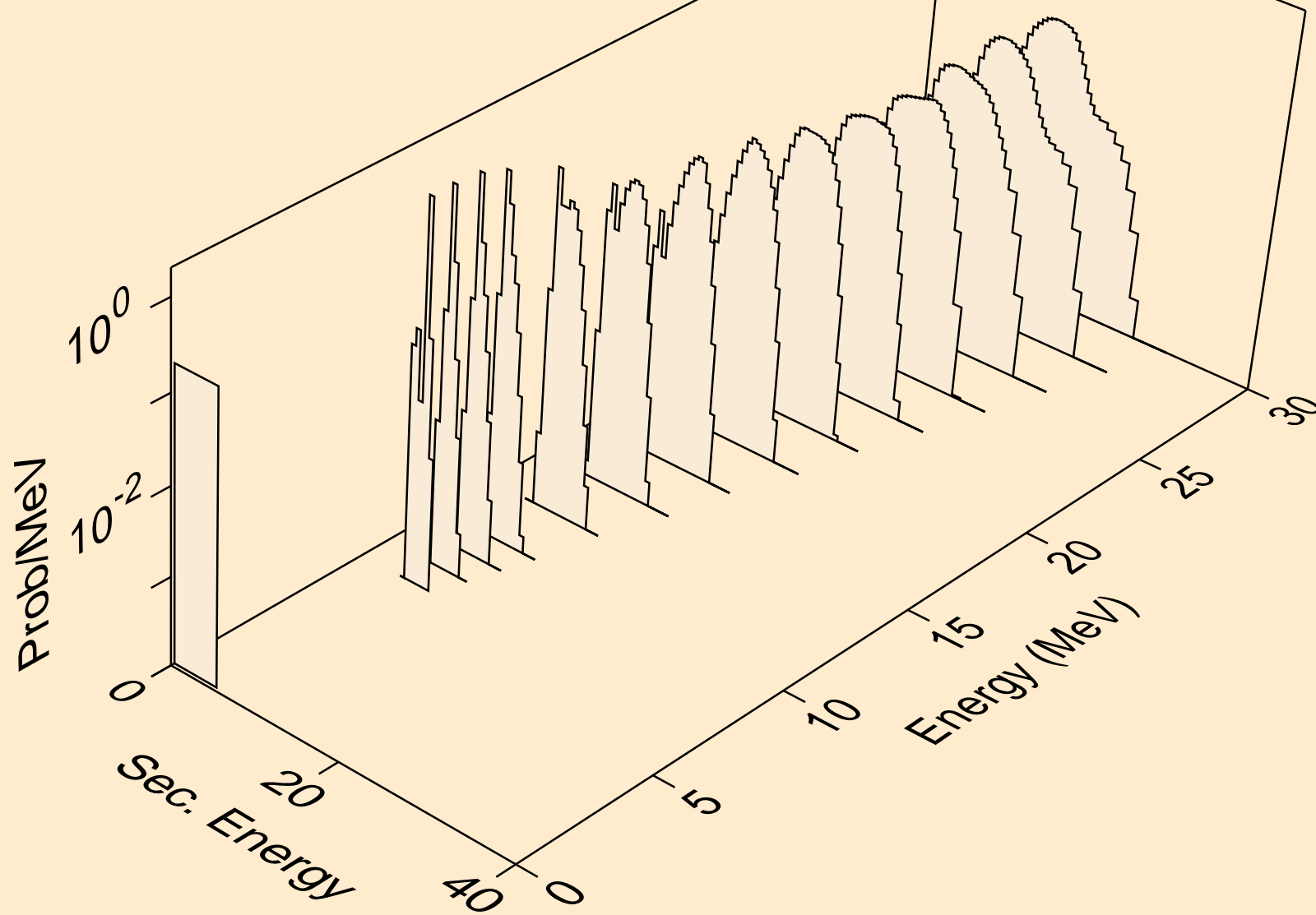
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alphas from (d,n\*)2a



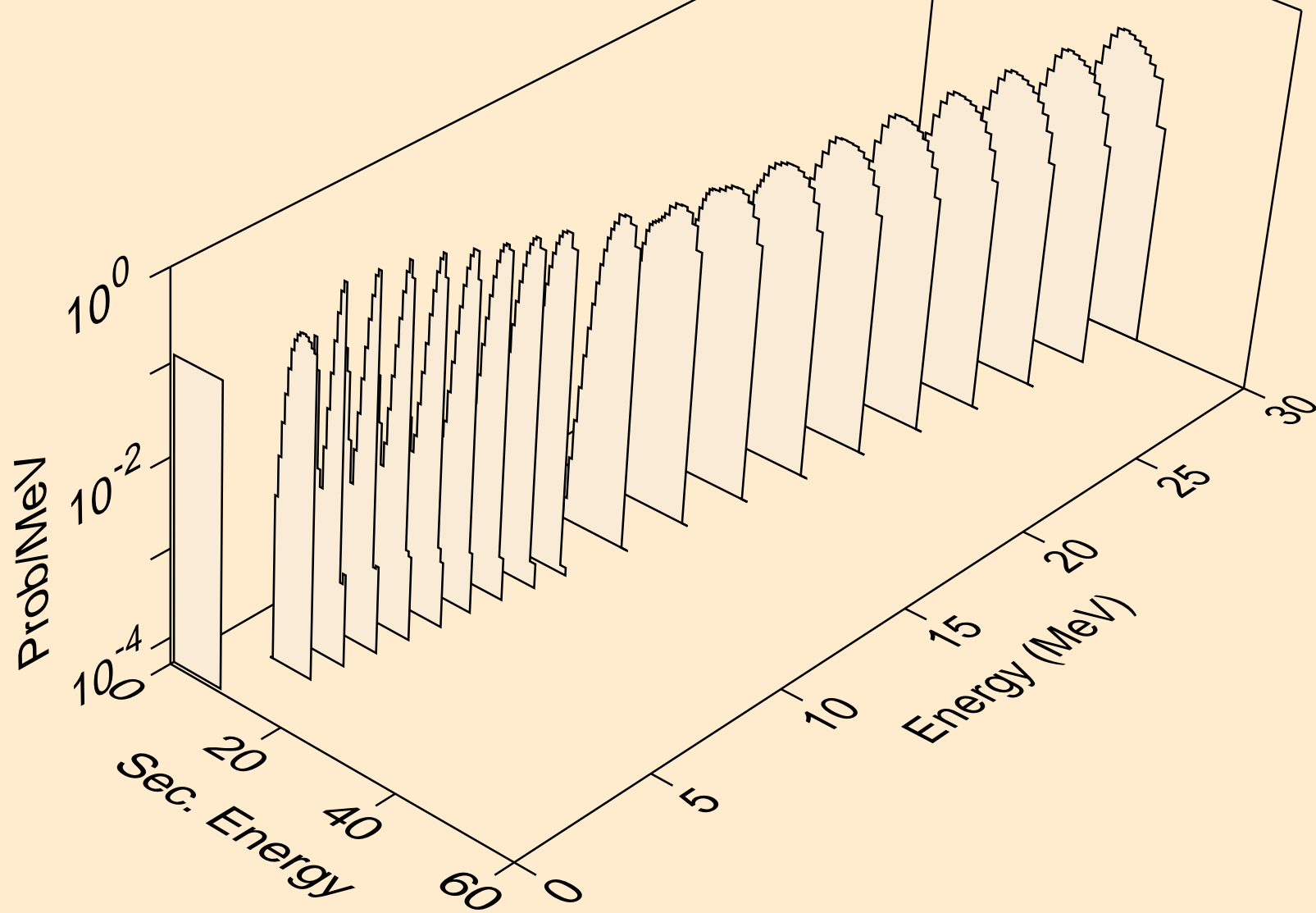
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alphas from (d,2n)2a



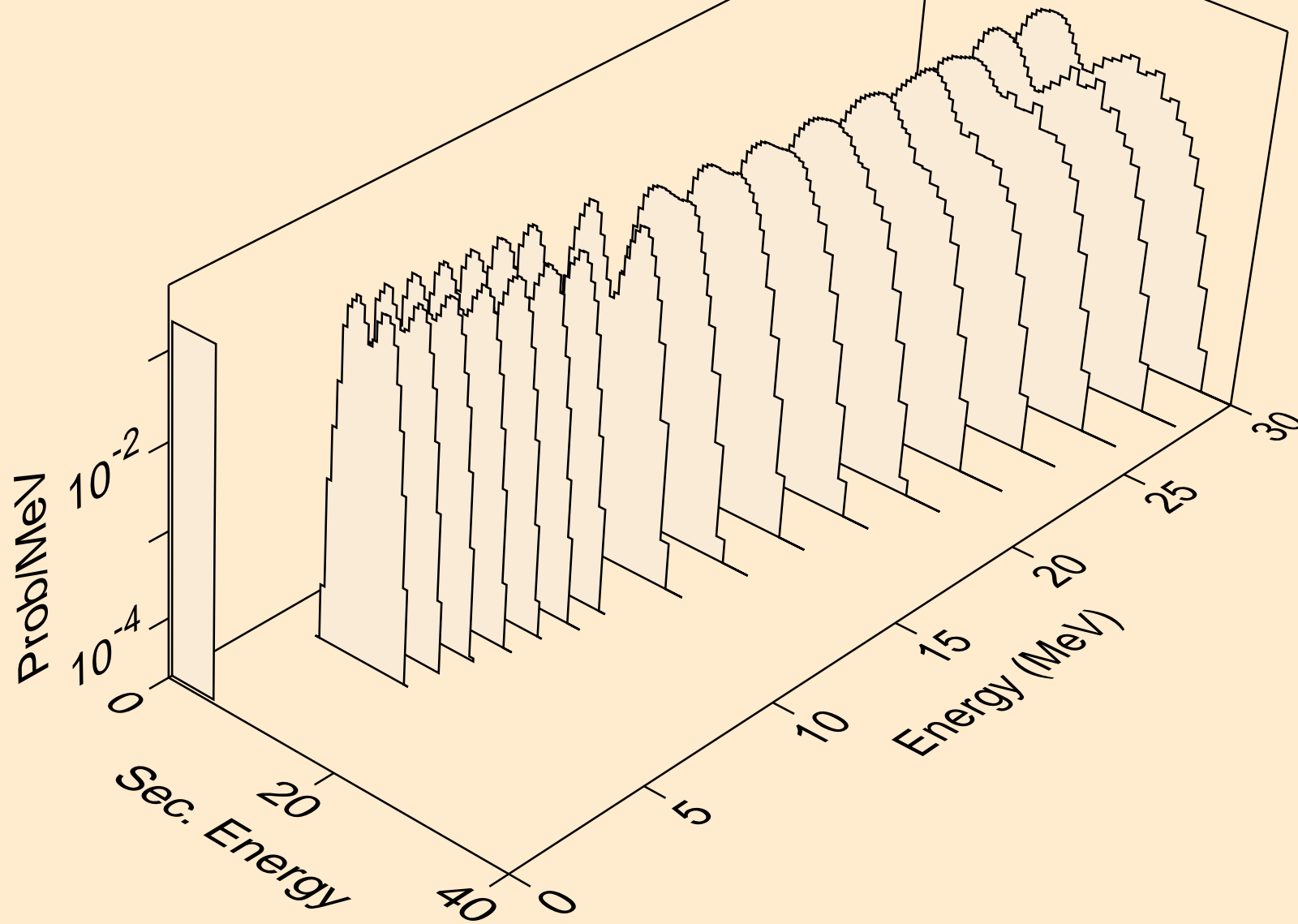
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



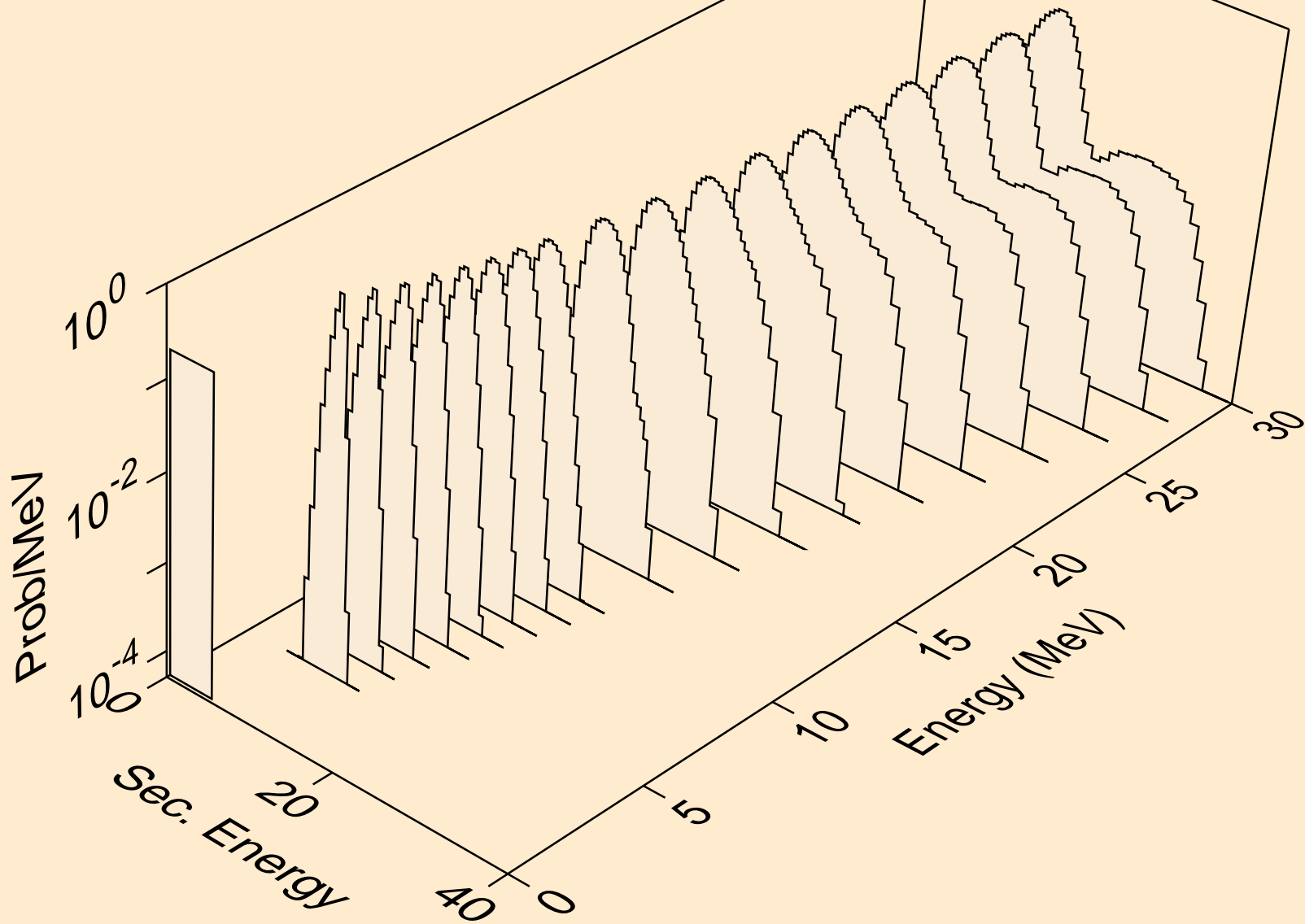
HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)



HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)





HF165 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

