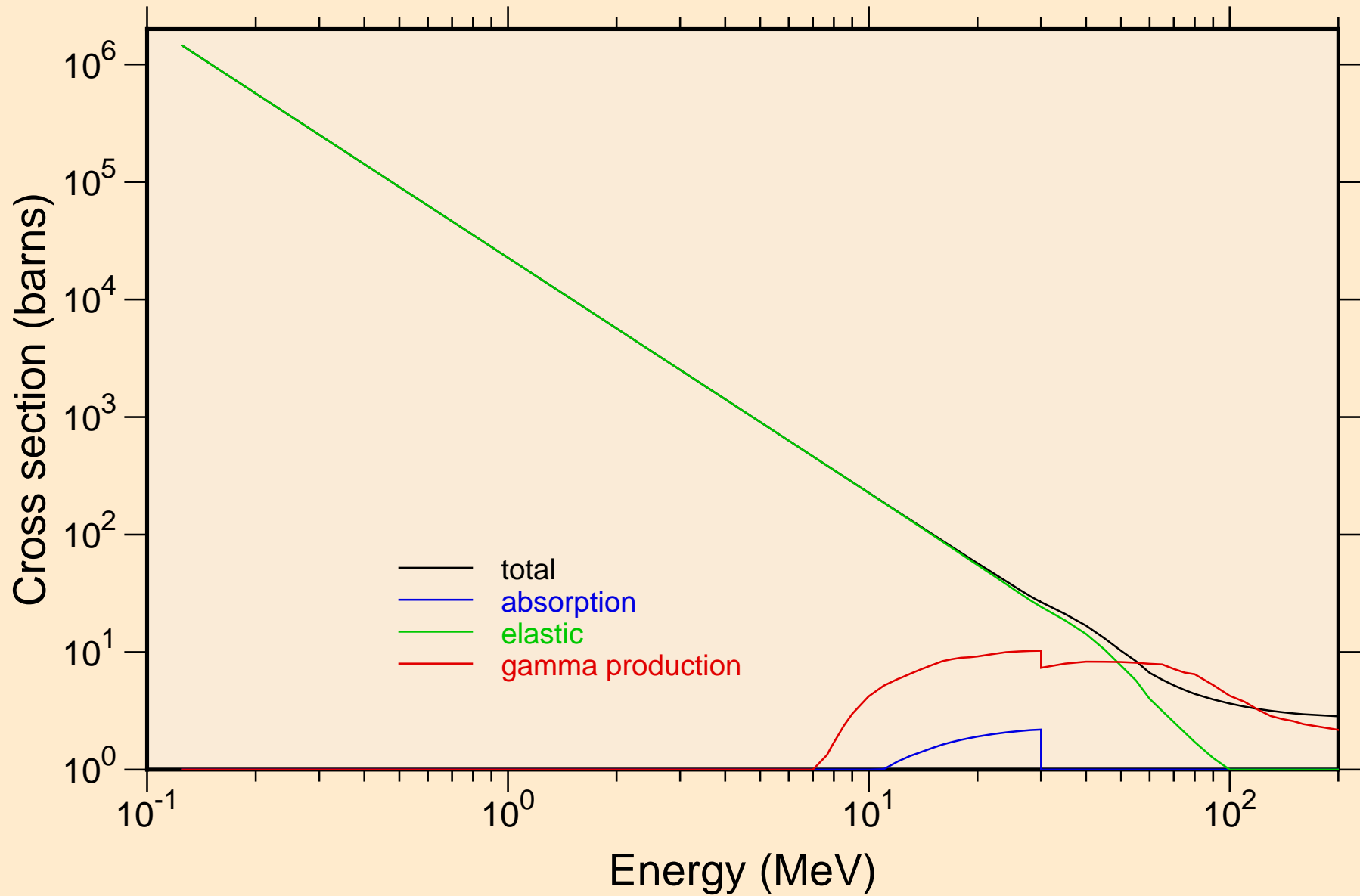
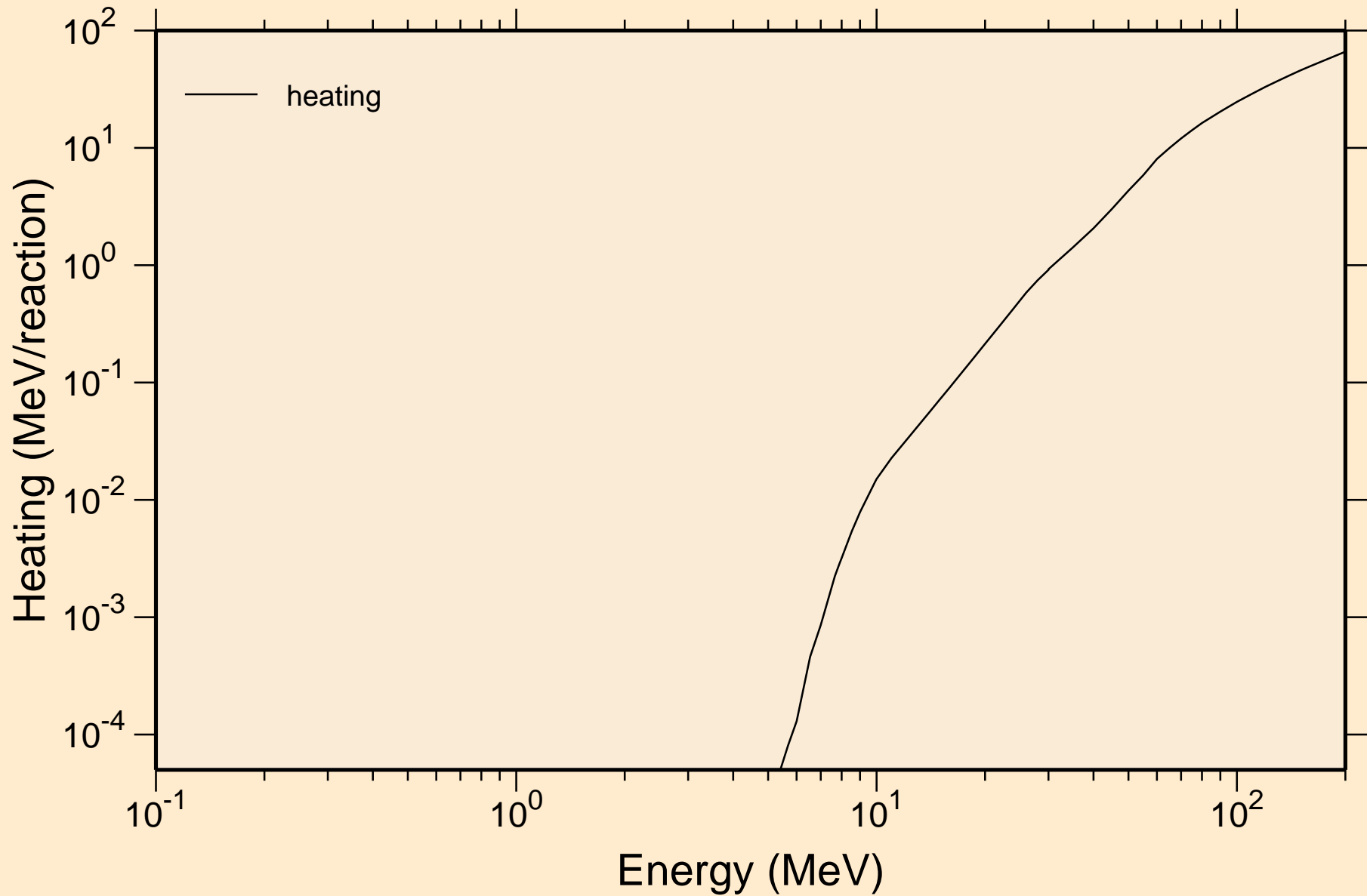


# ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

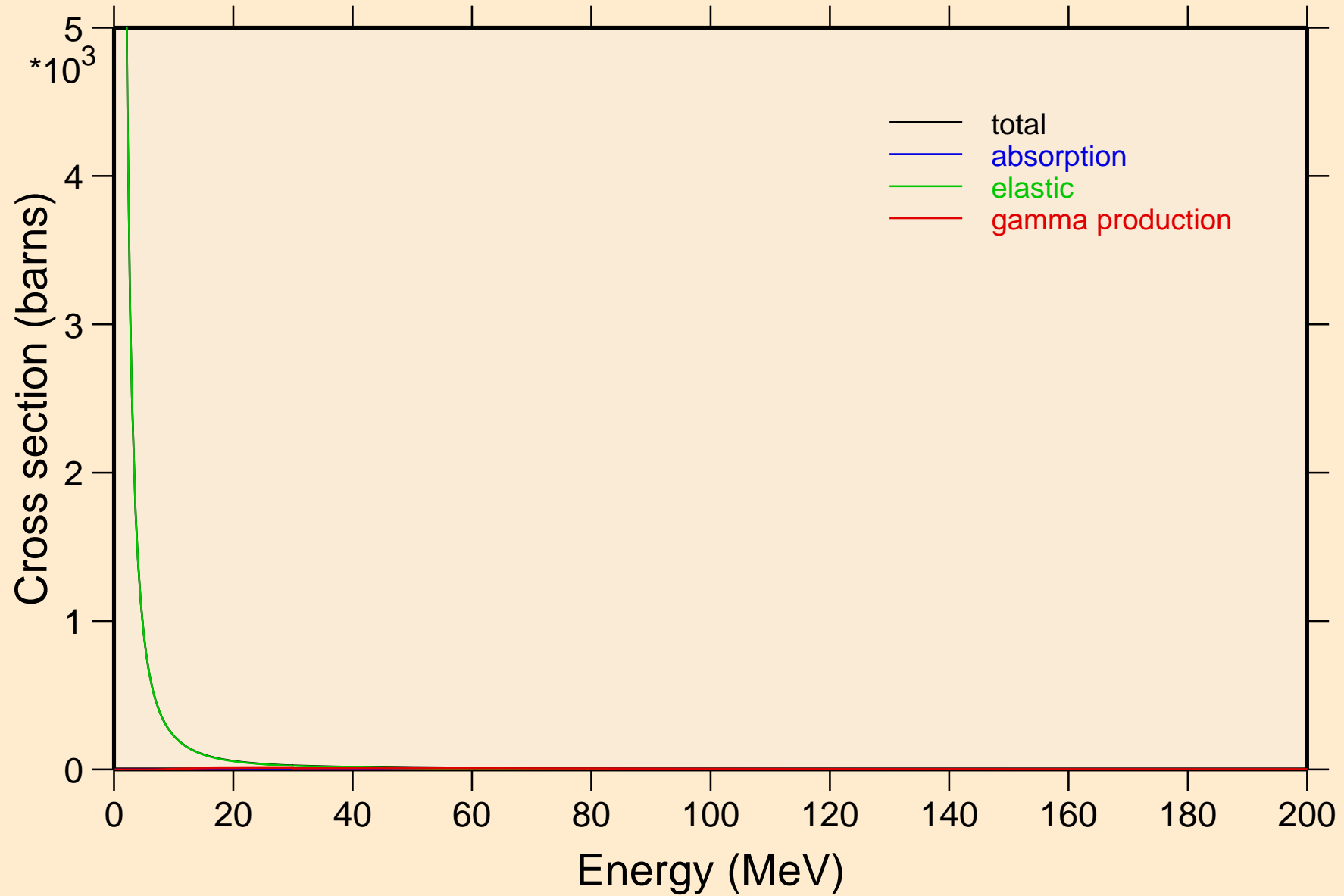


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

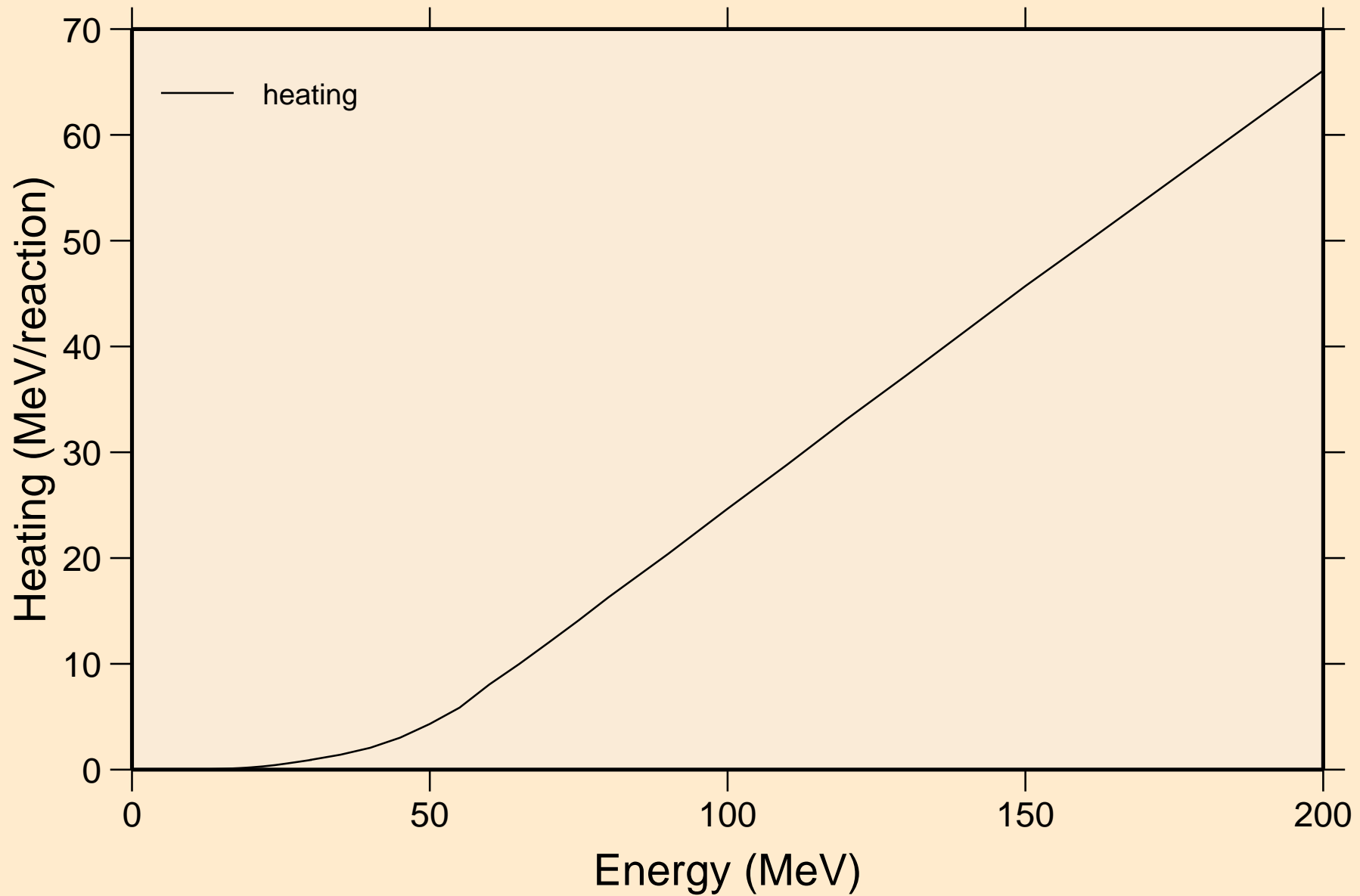


# ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

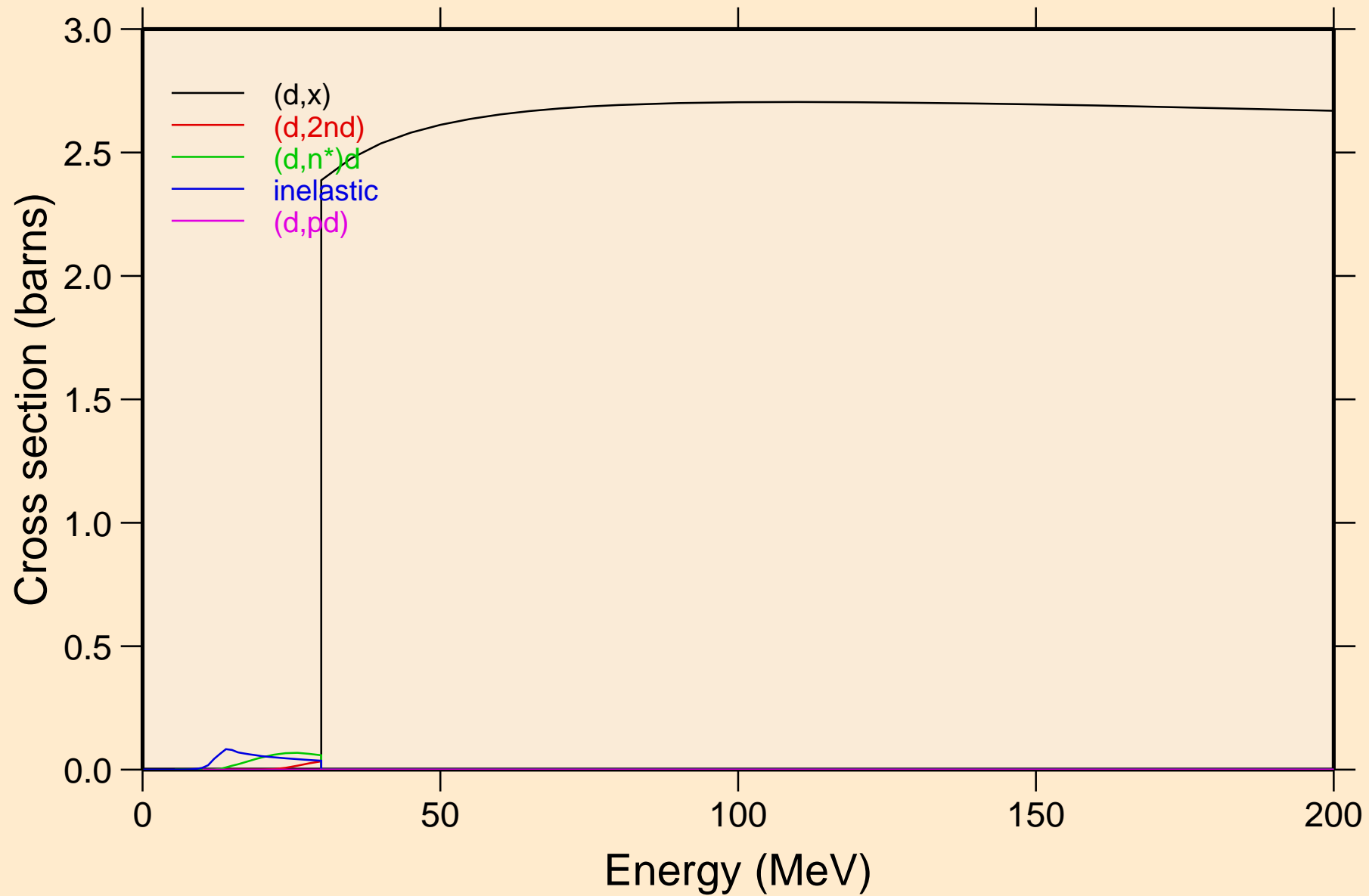


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

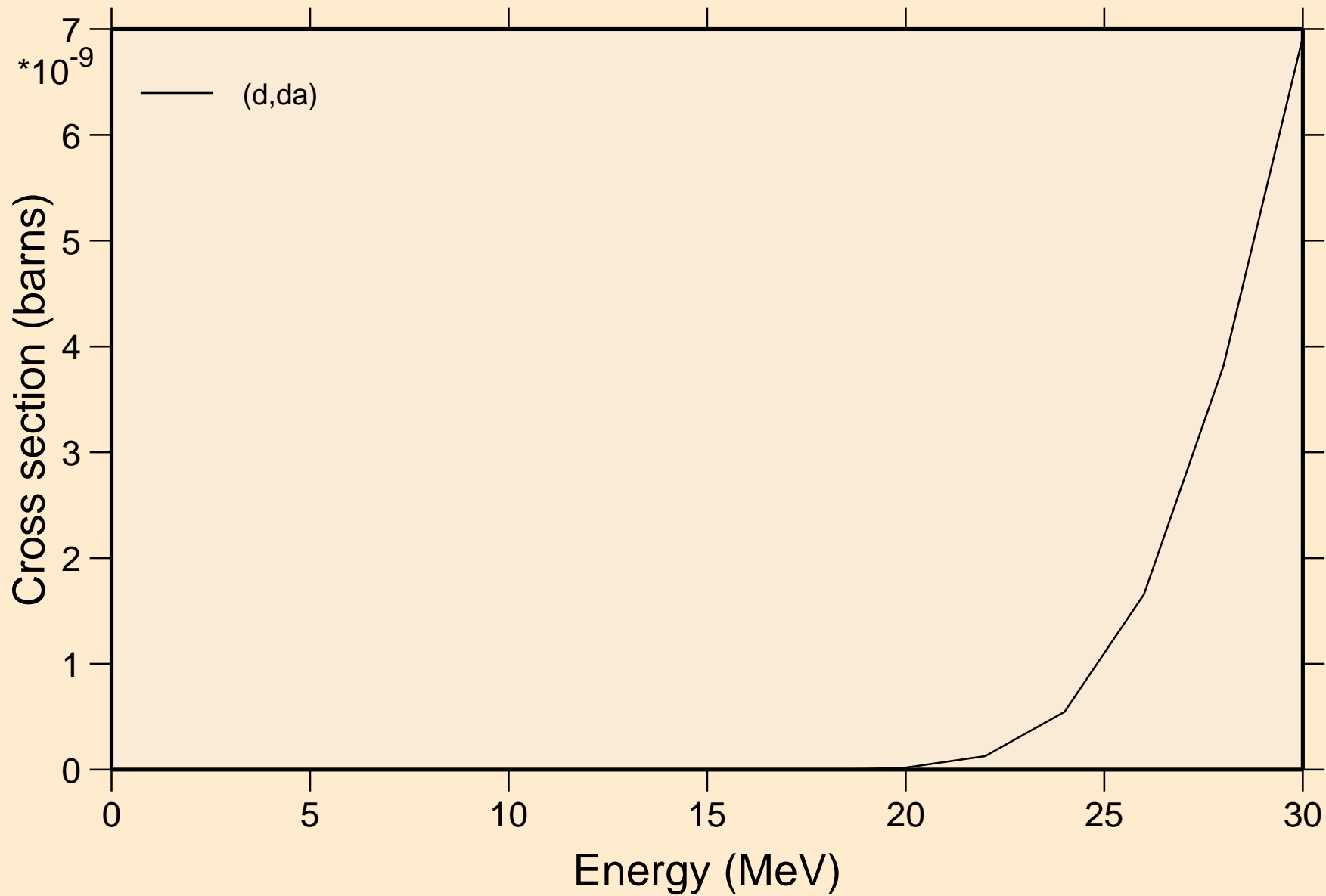


# ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

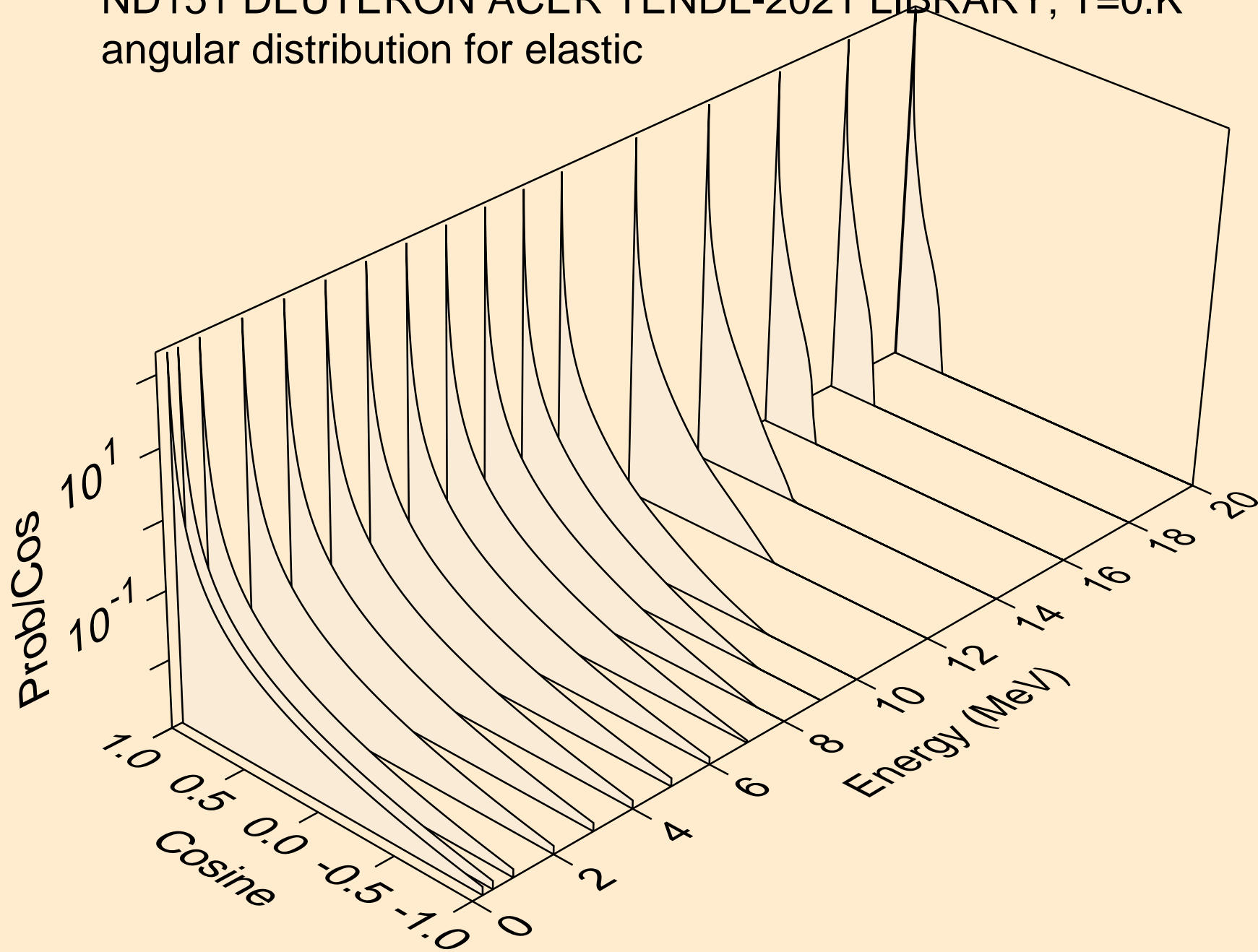
## Threshold reactions



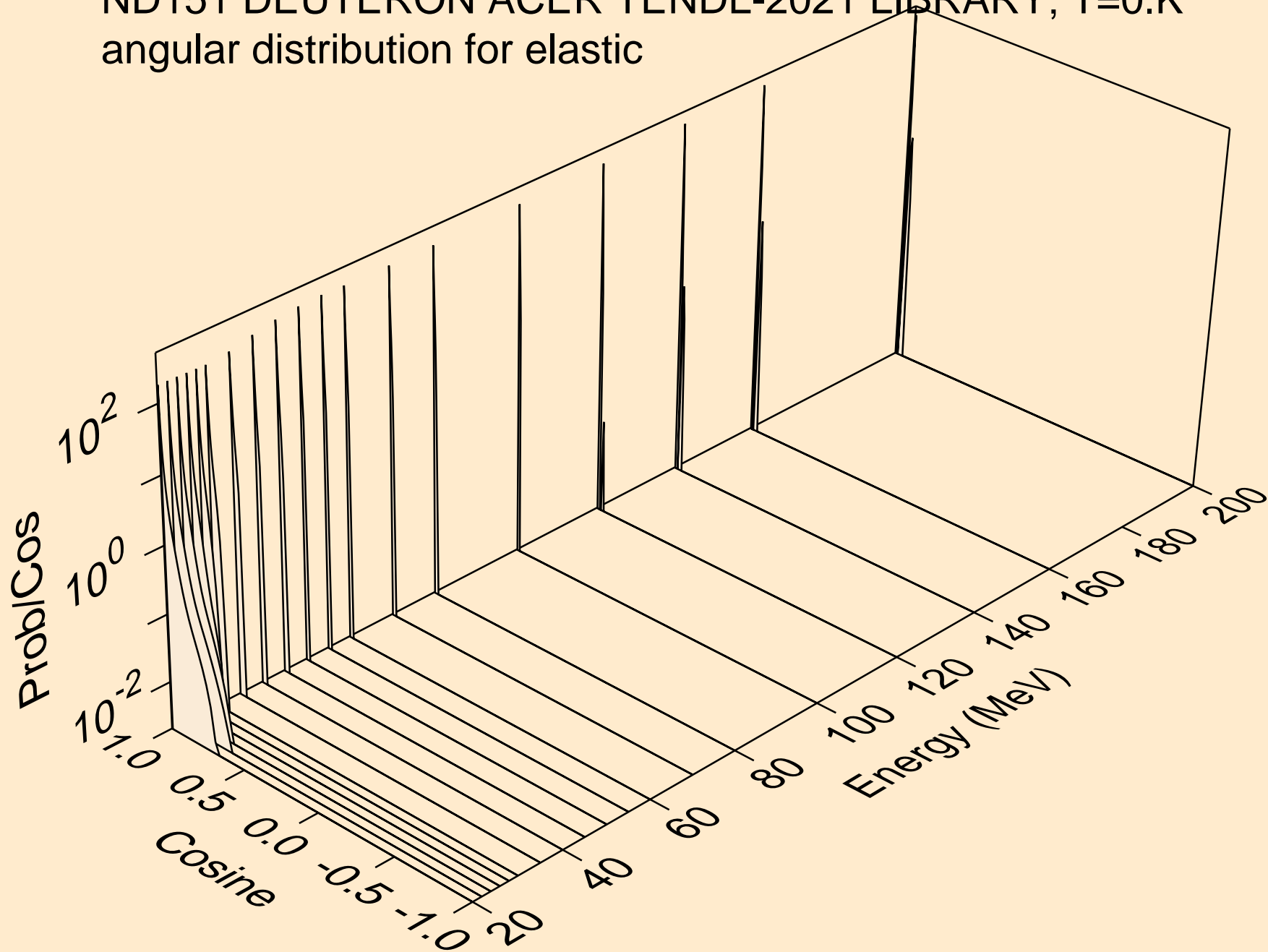
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

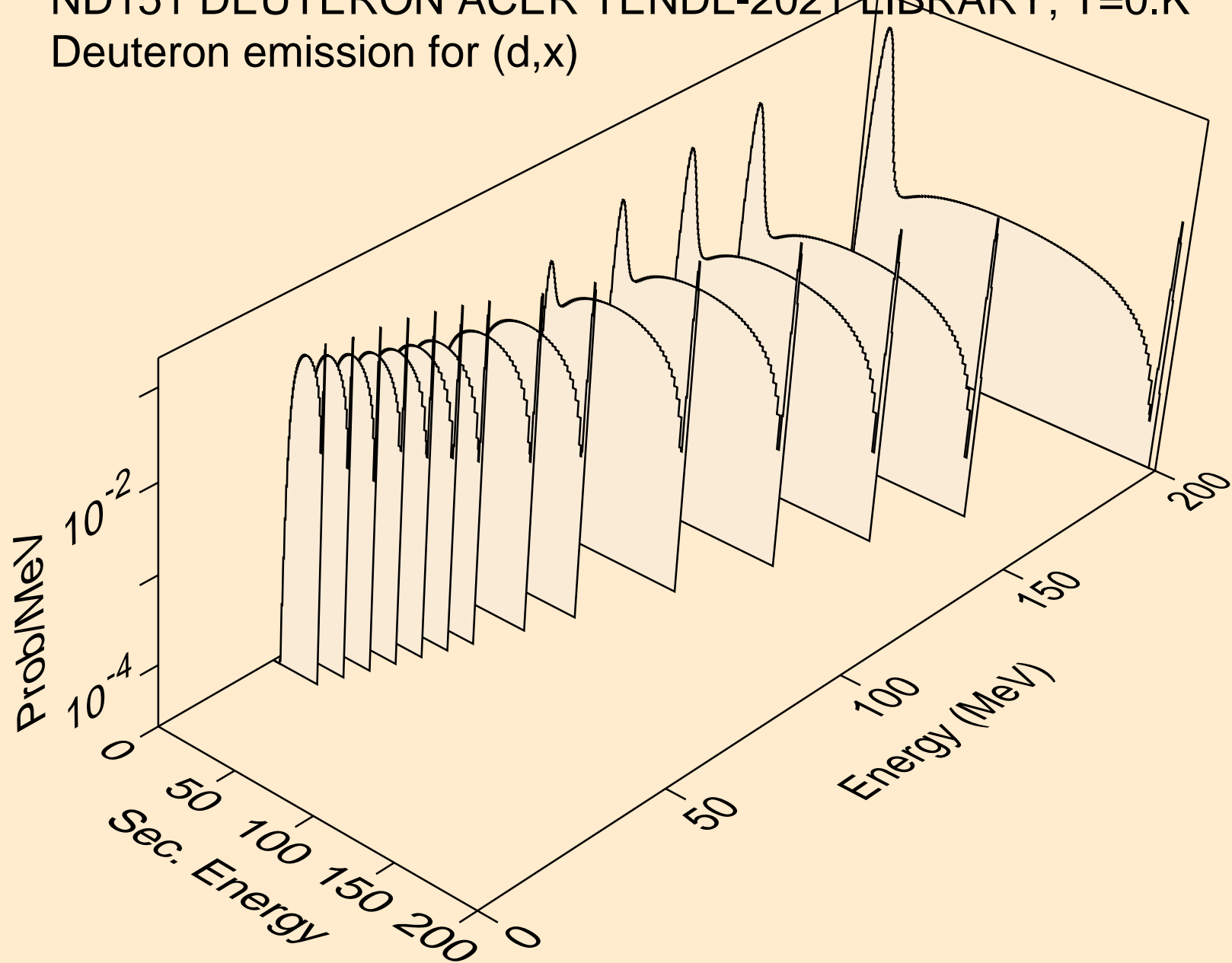


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

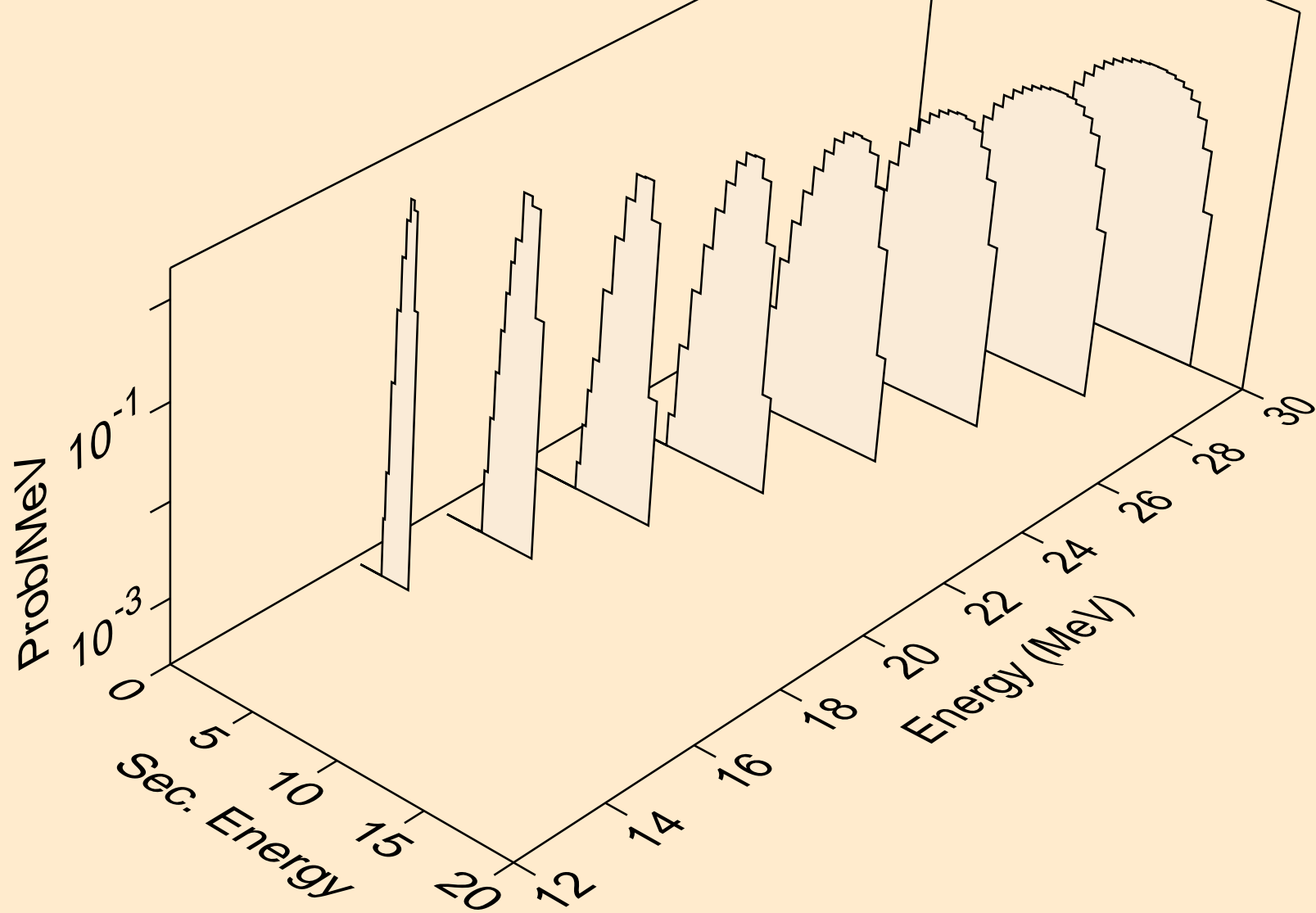




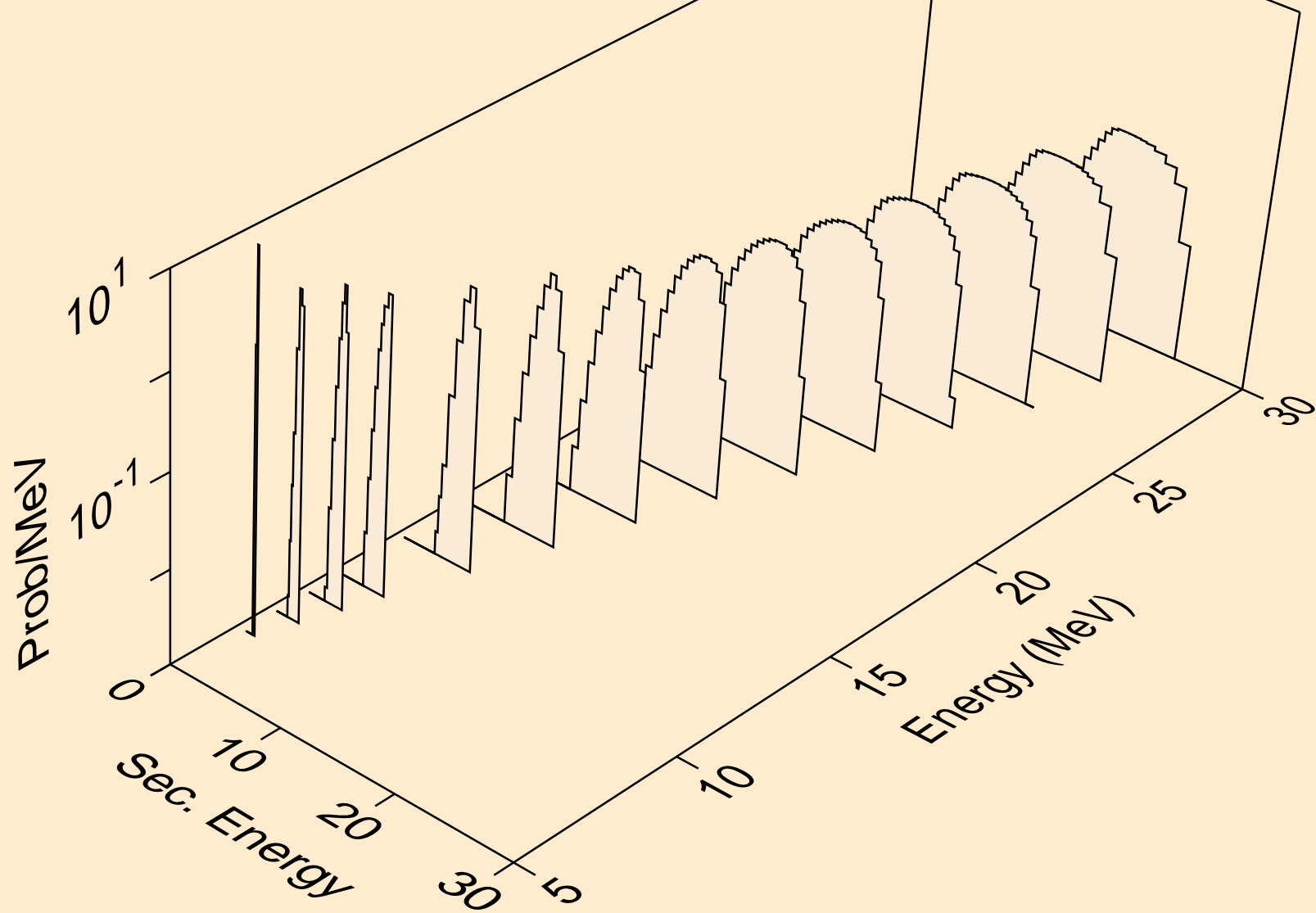
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



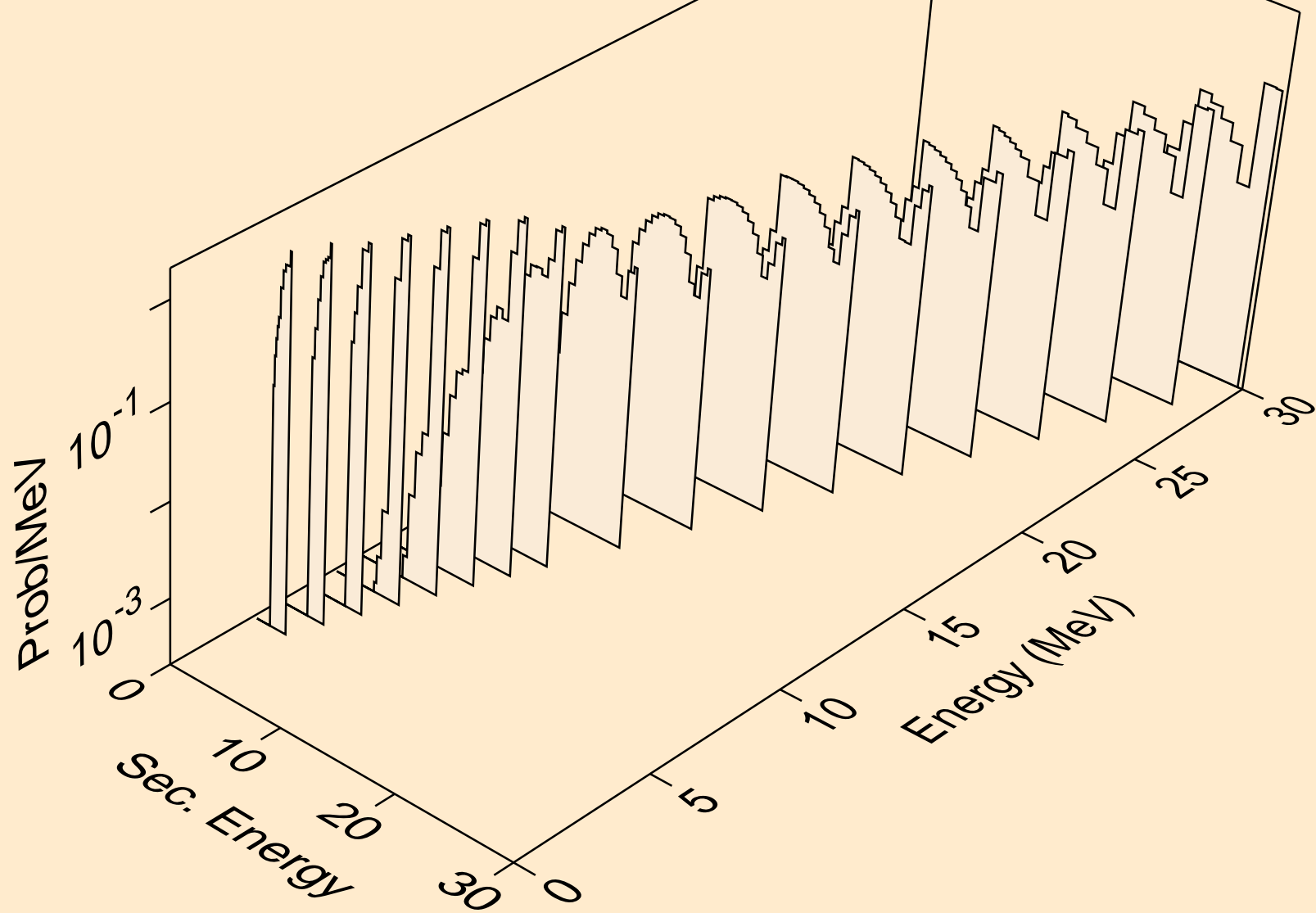
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



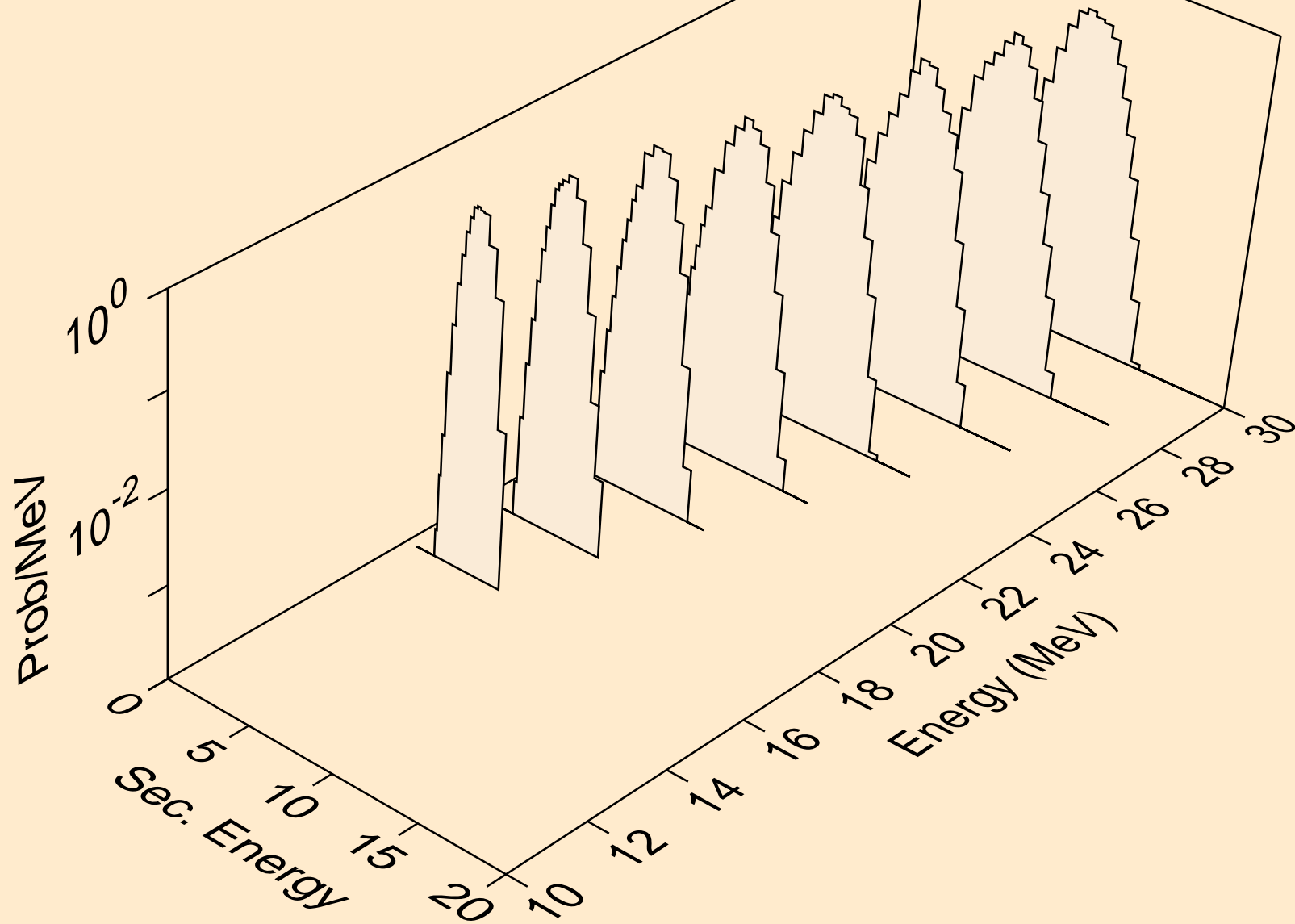
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



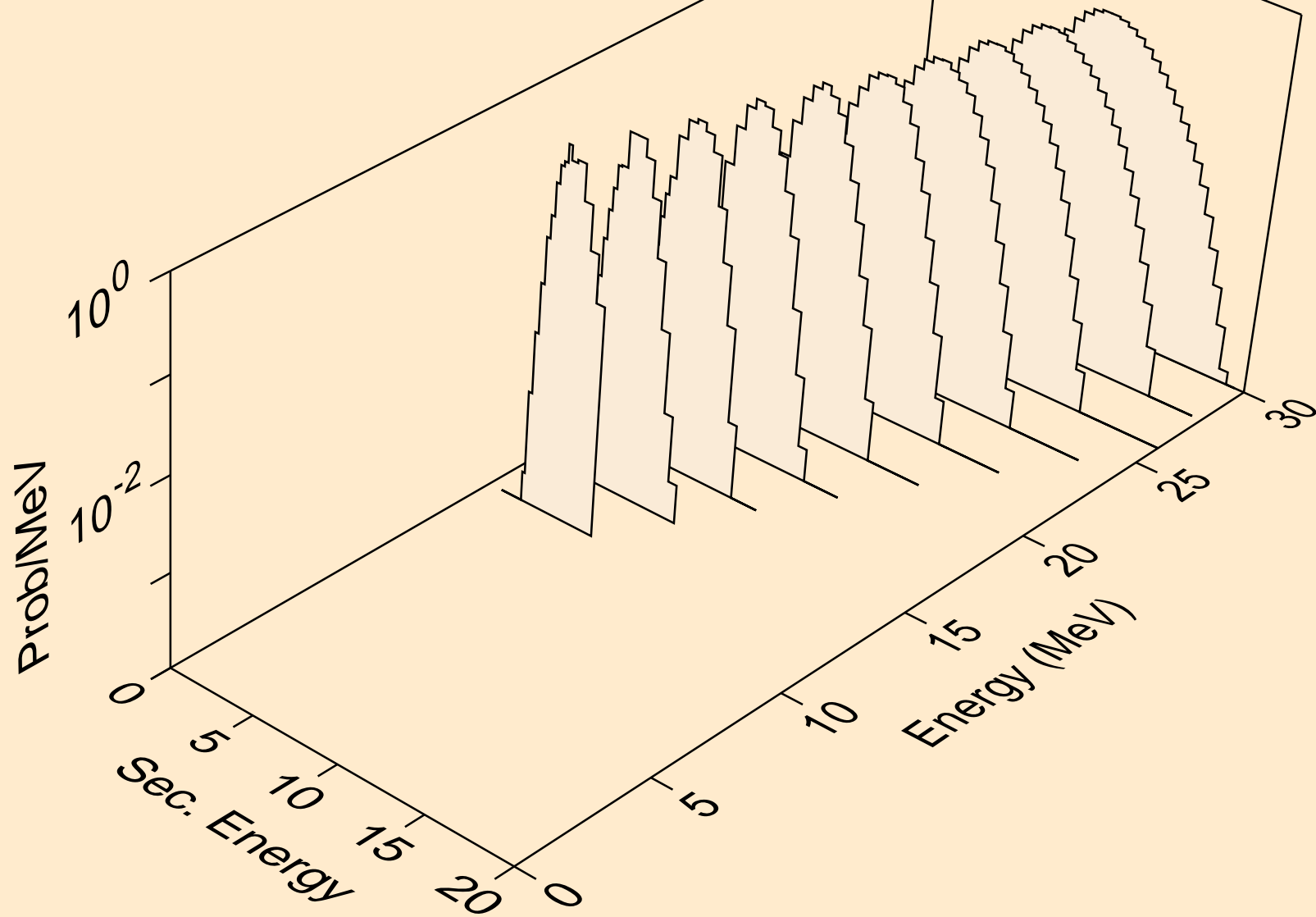
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



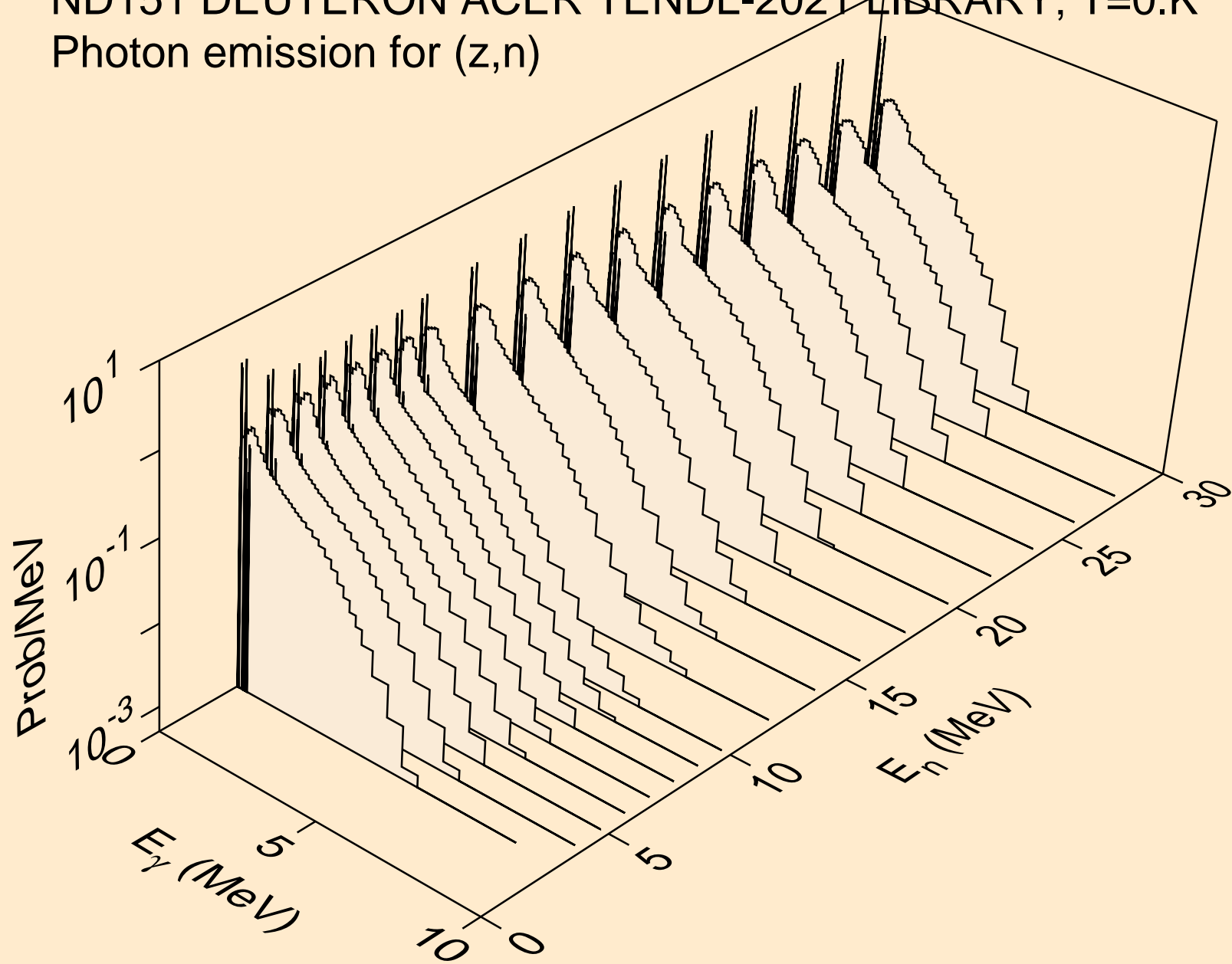
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



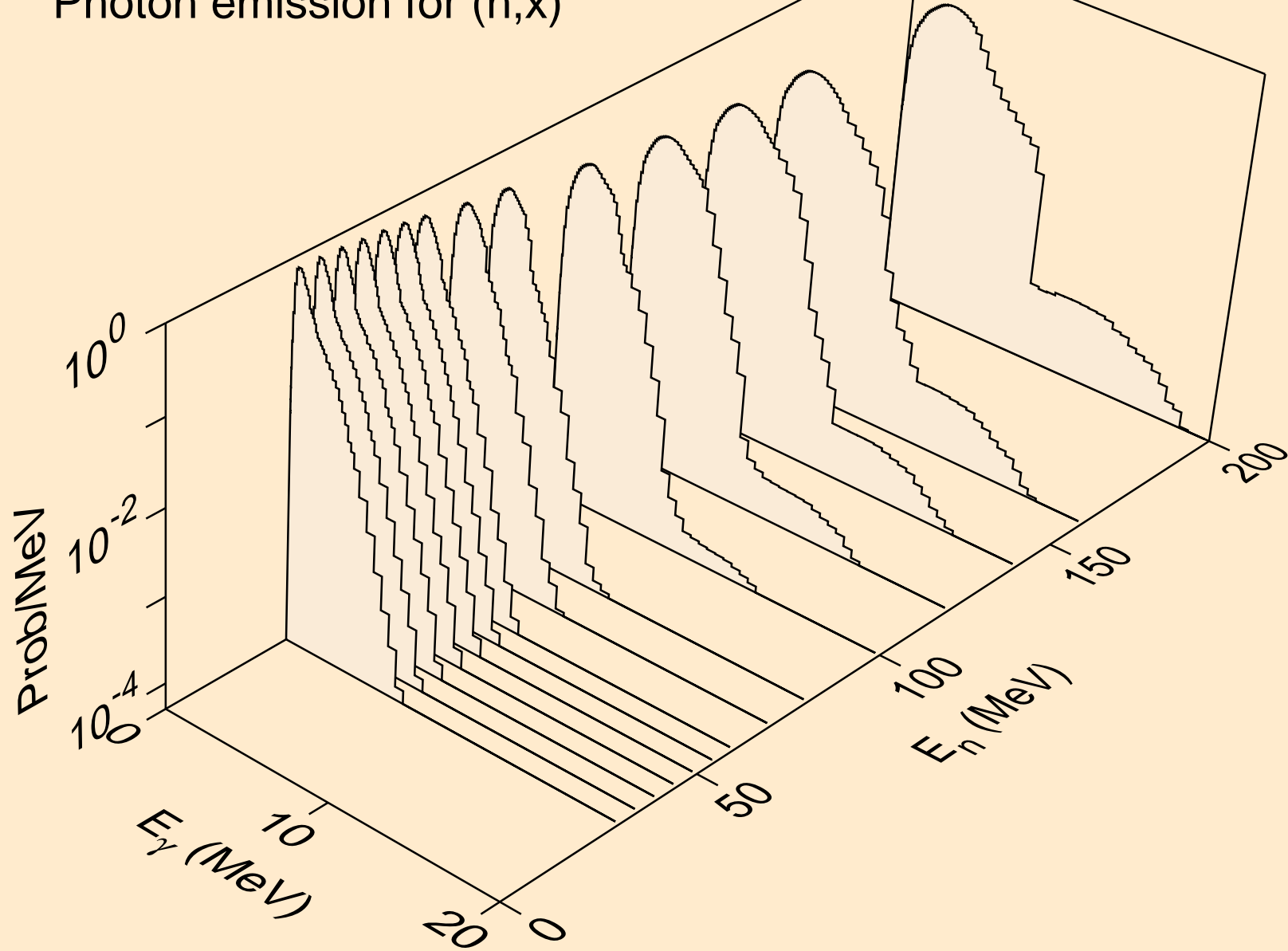
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

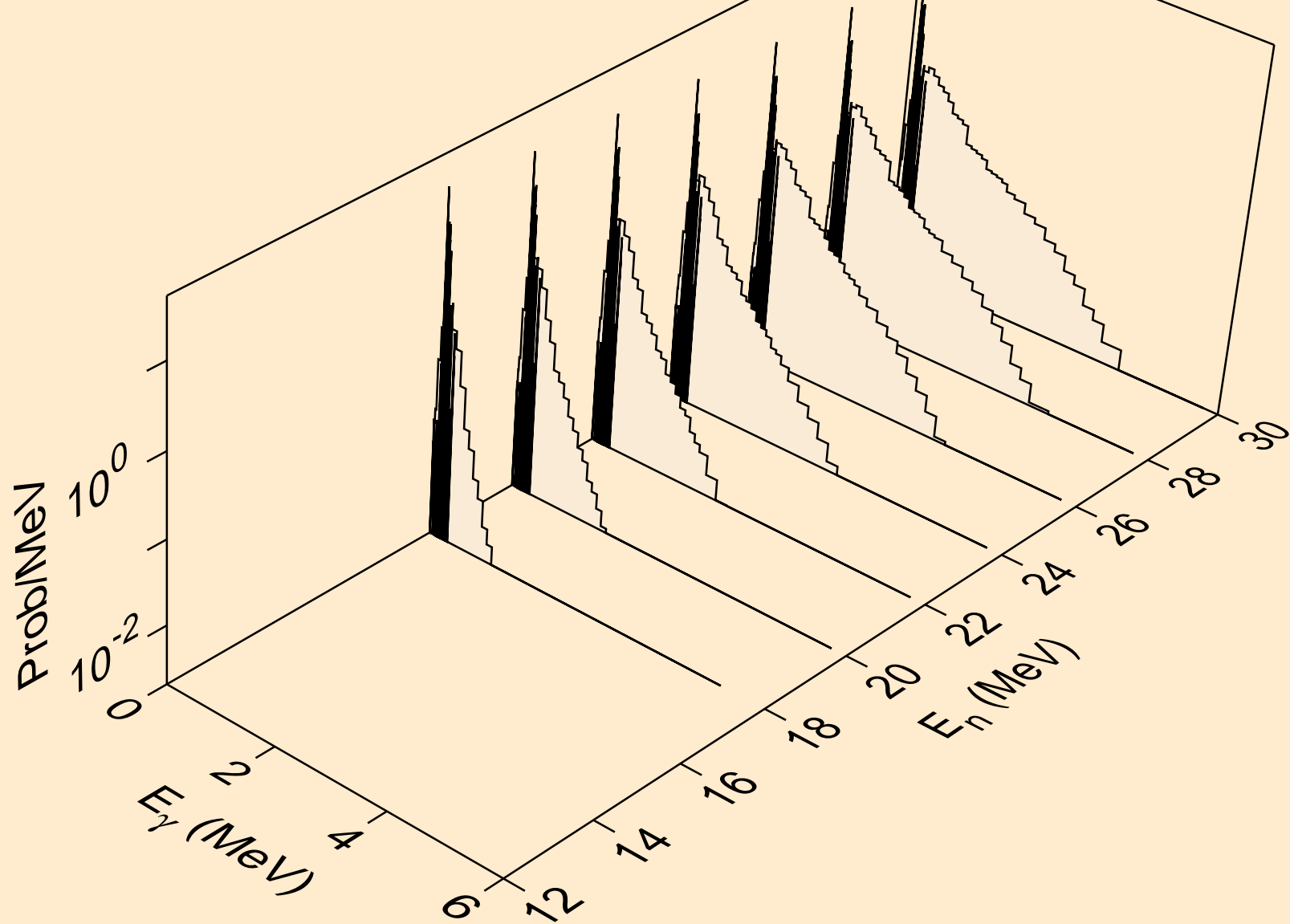


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

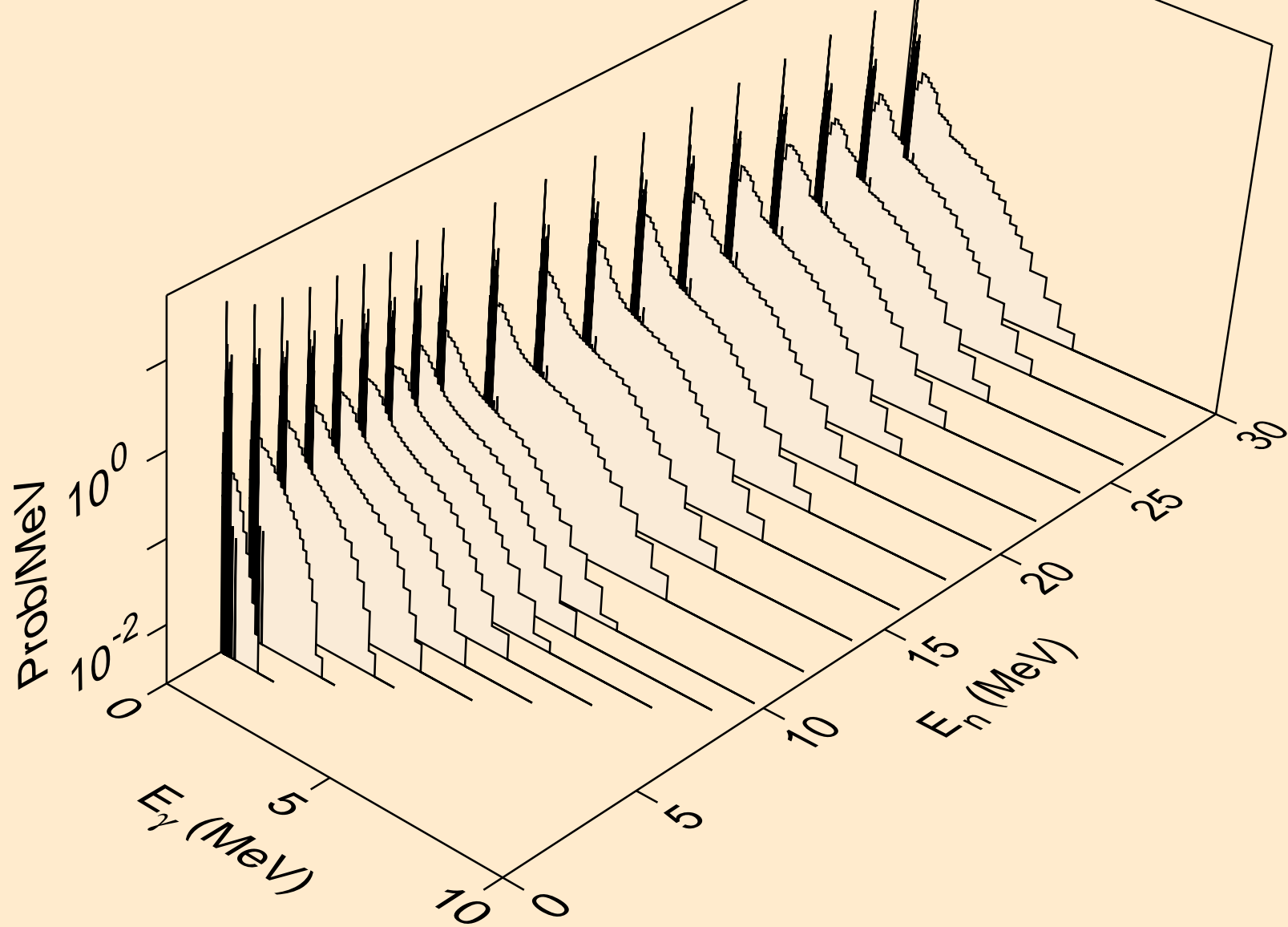




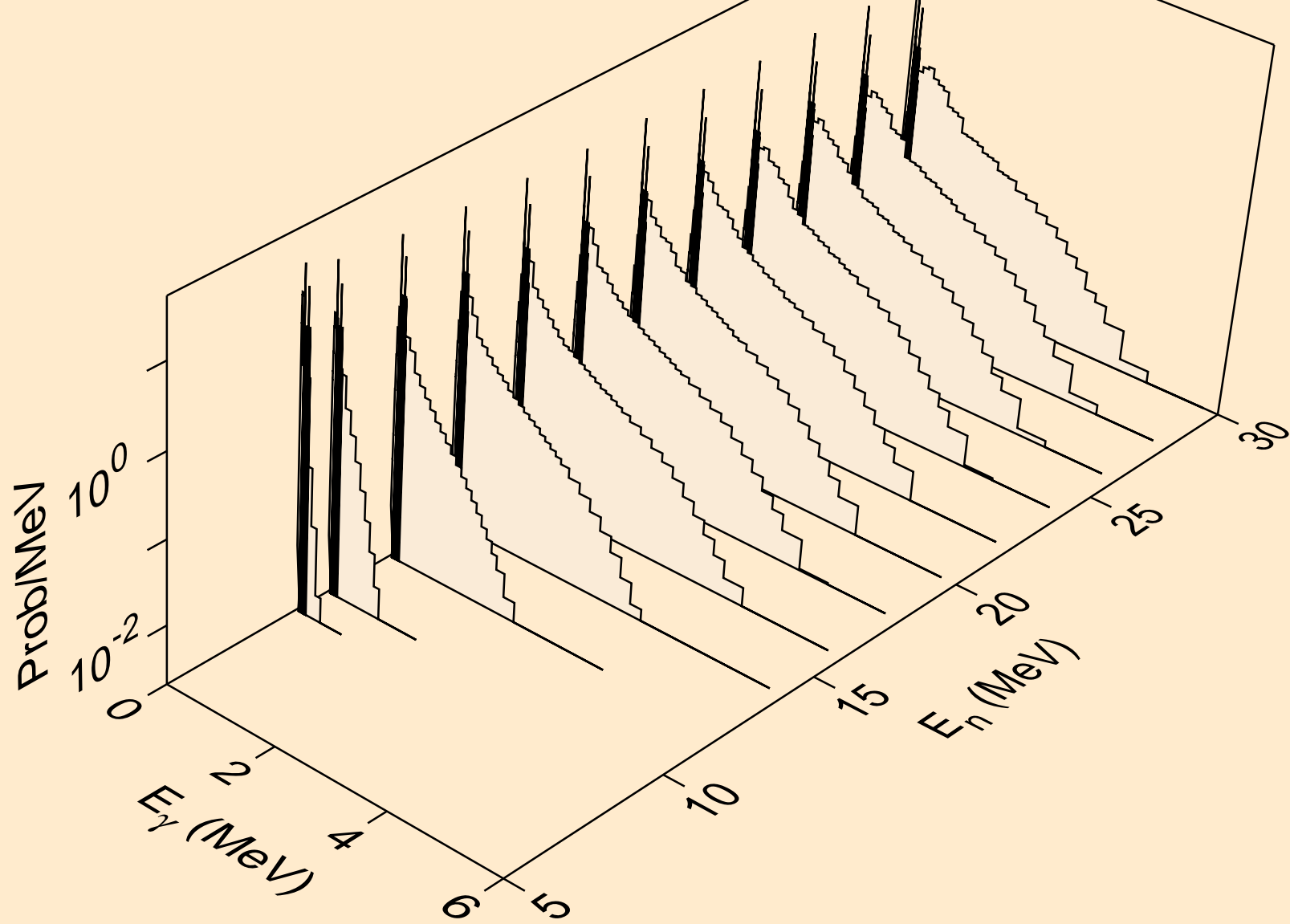
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



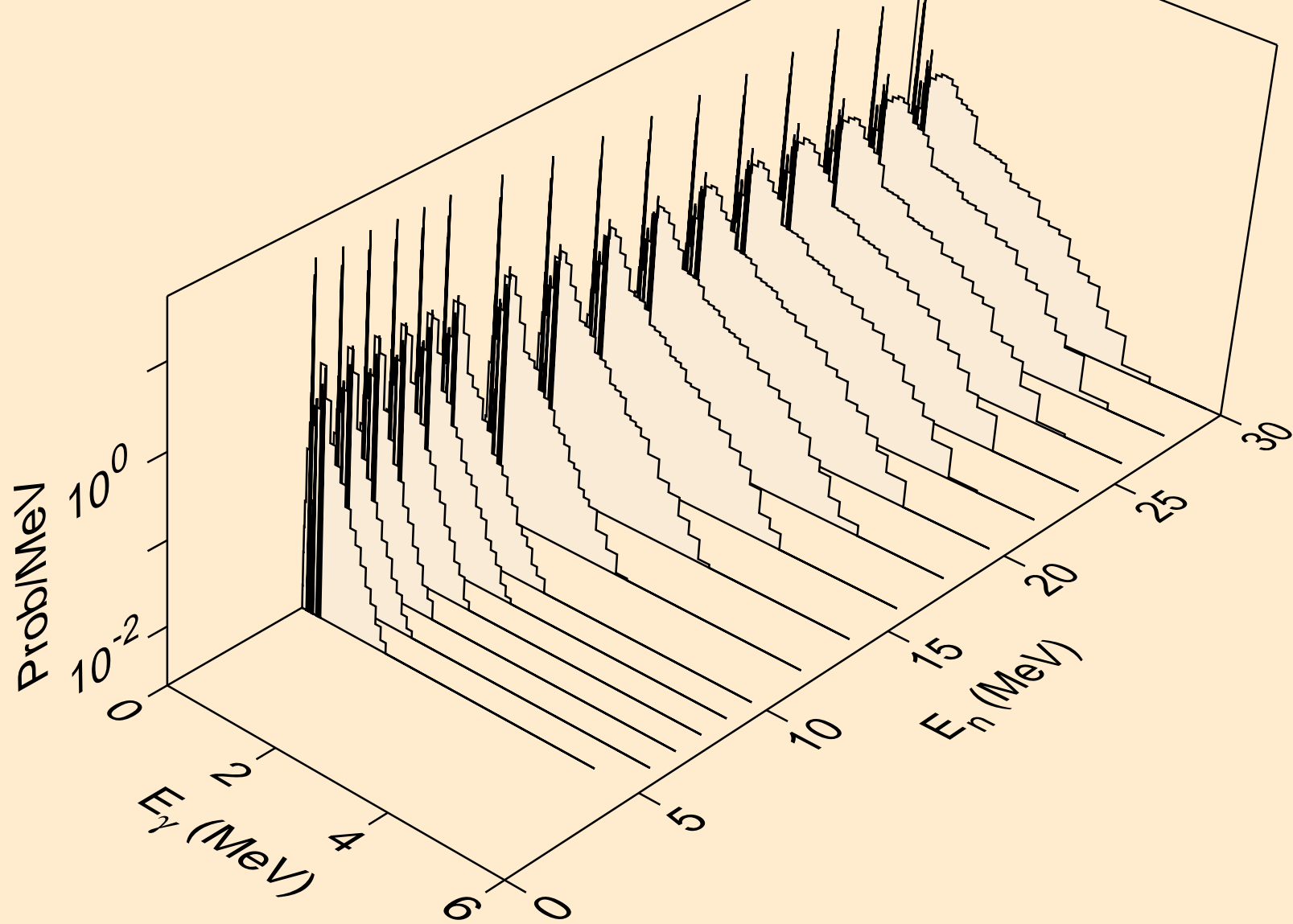
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



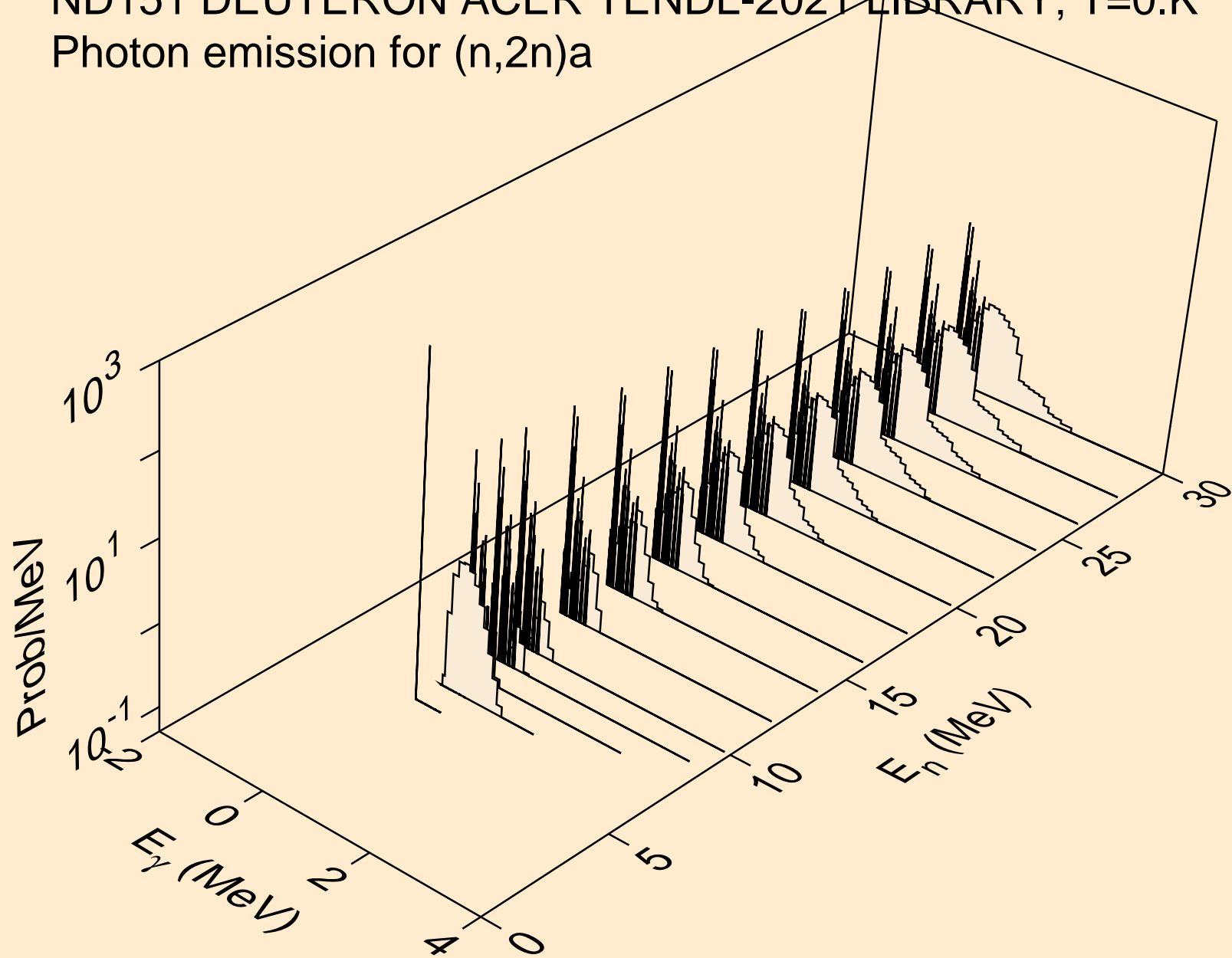
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



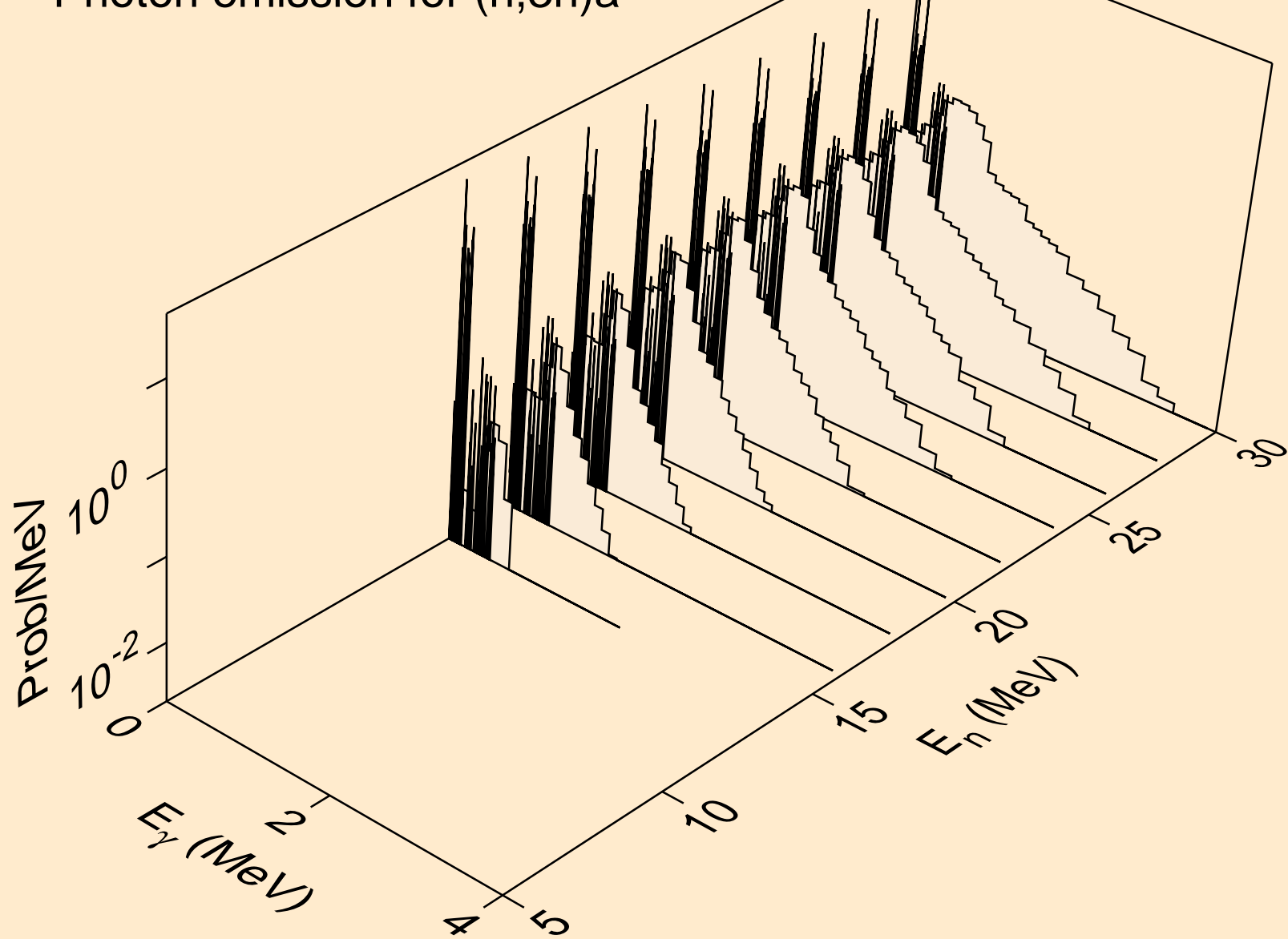
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



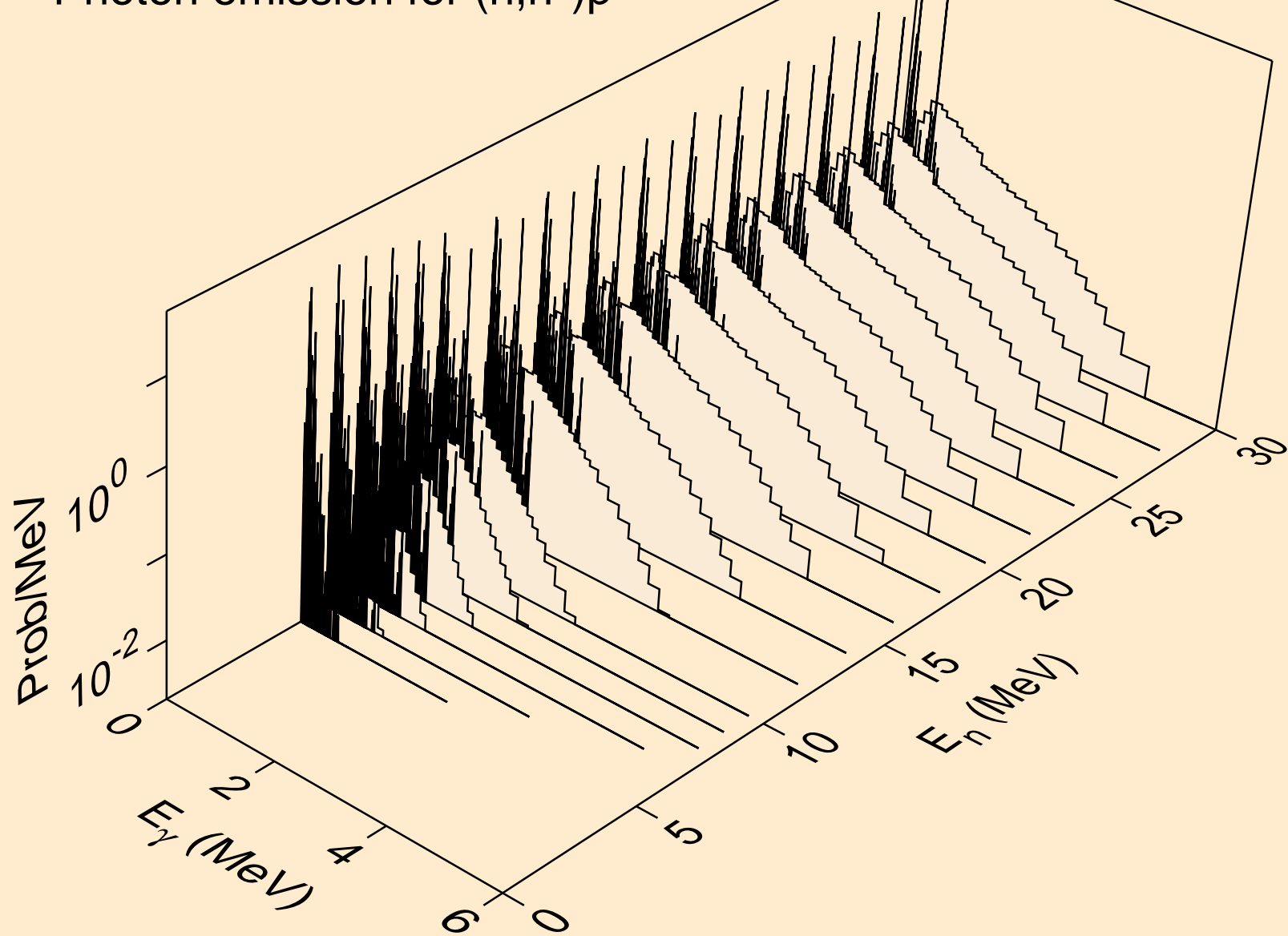
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



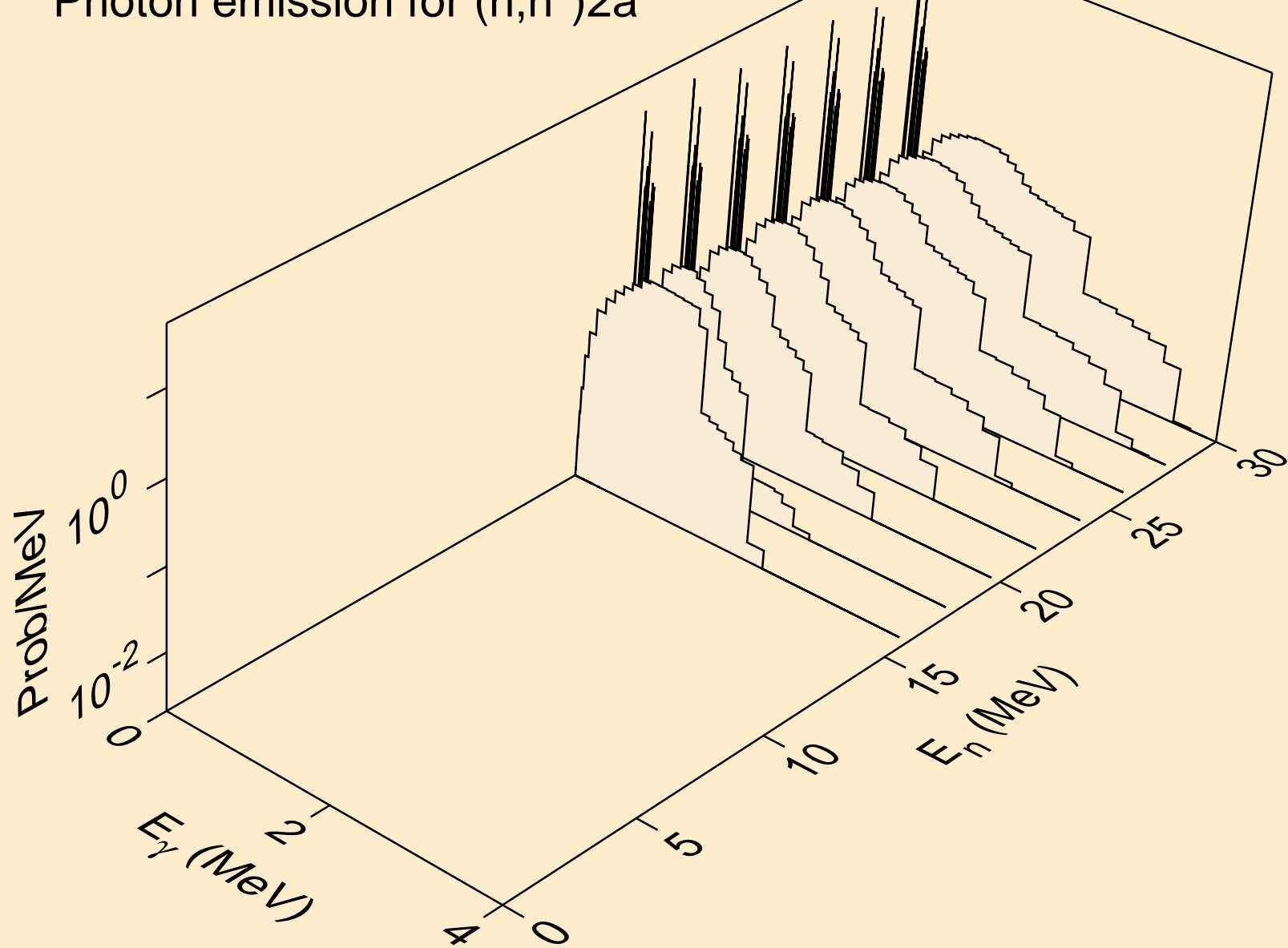
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

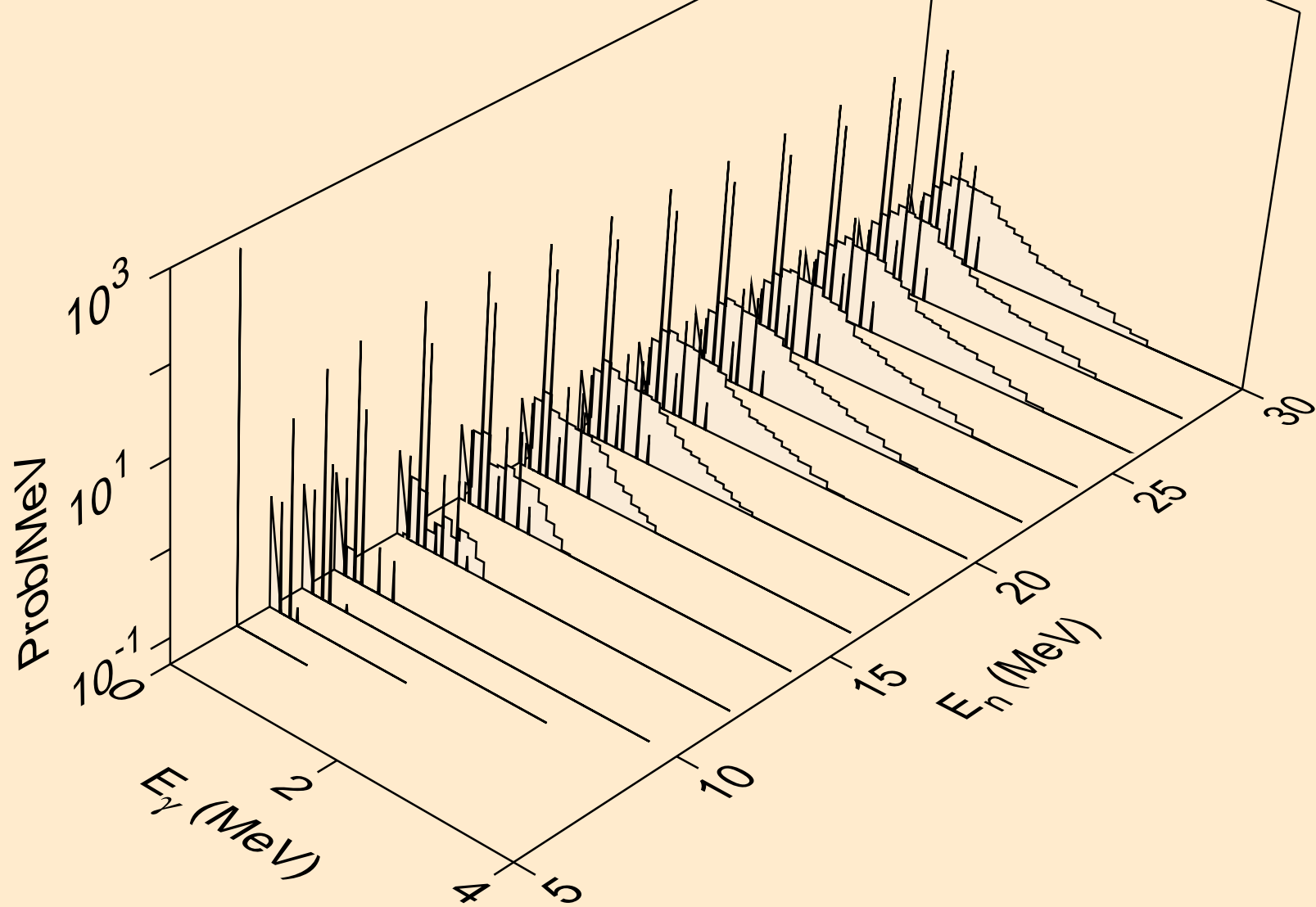


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

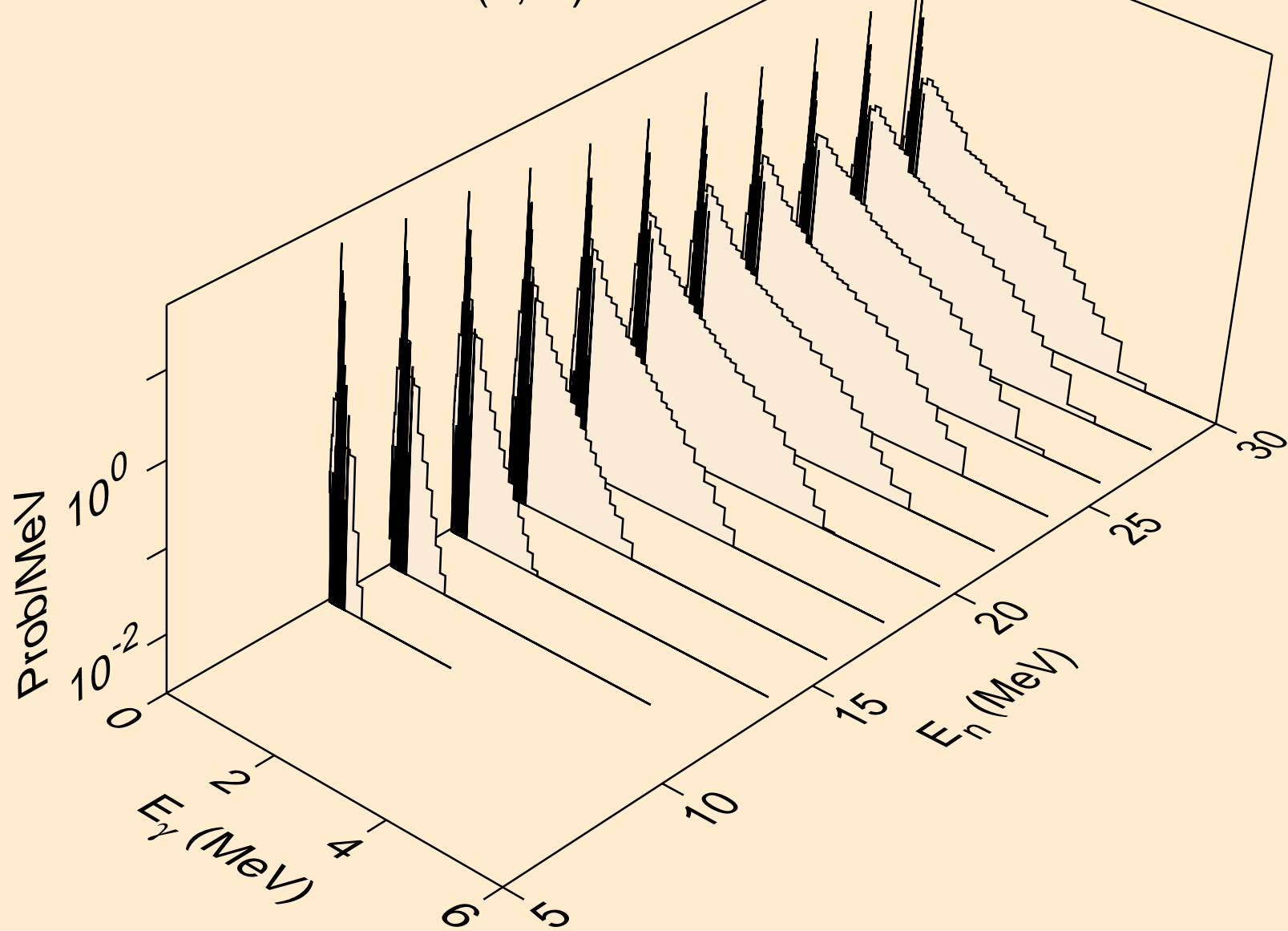




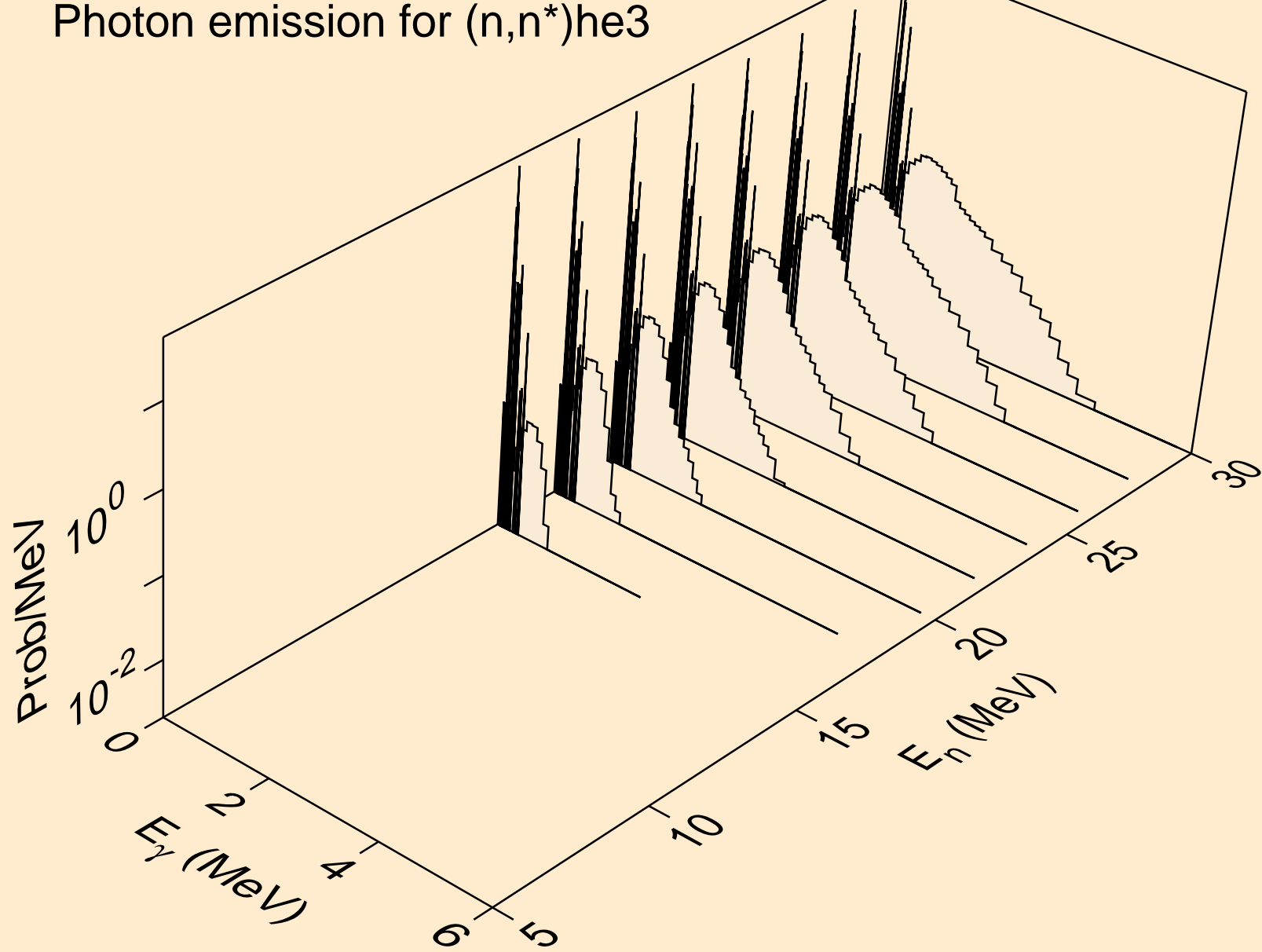
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



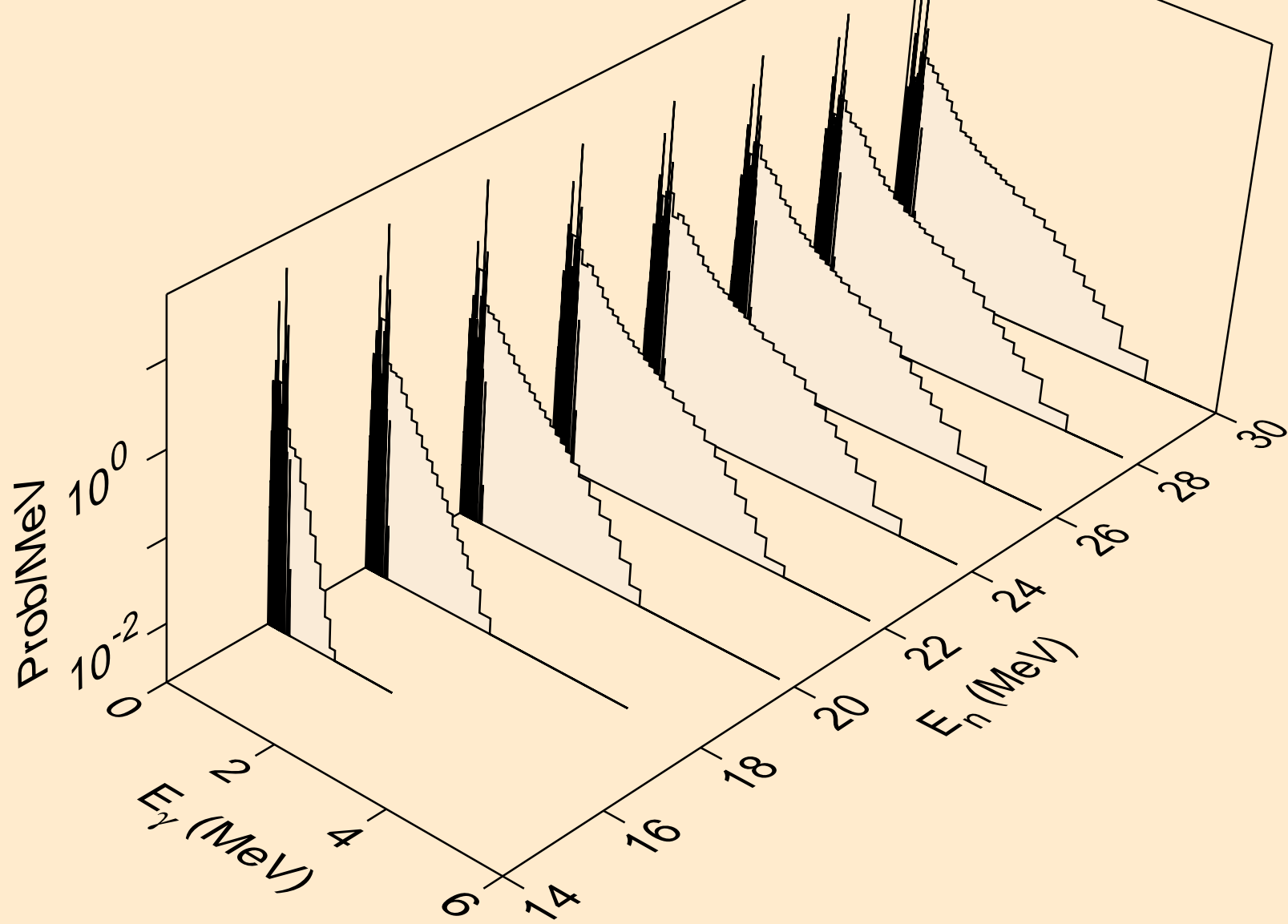
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



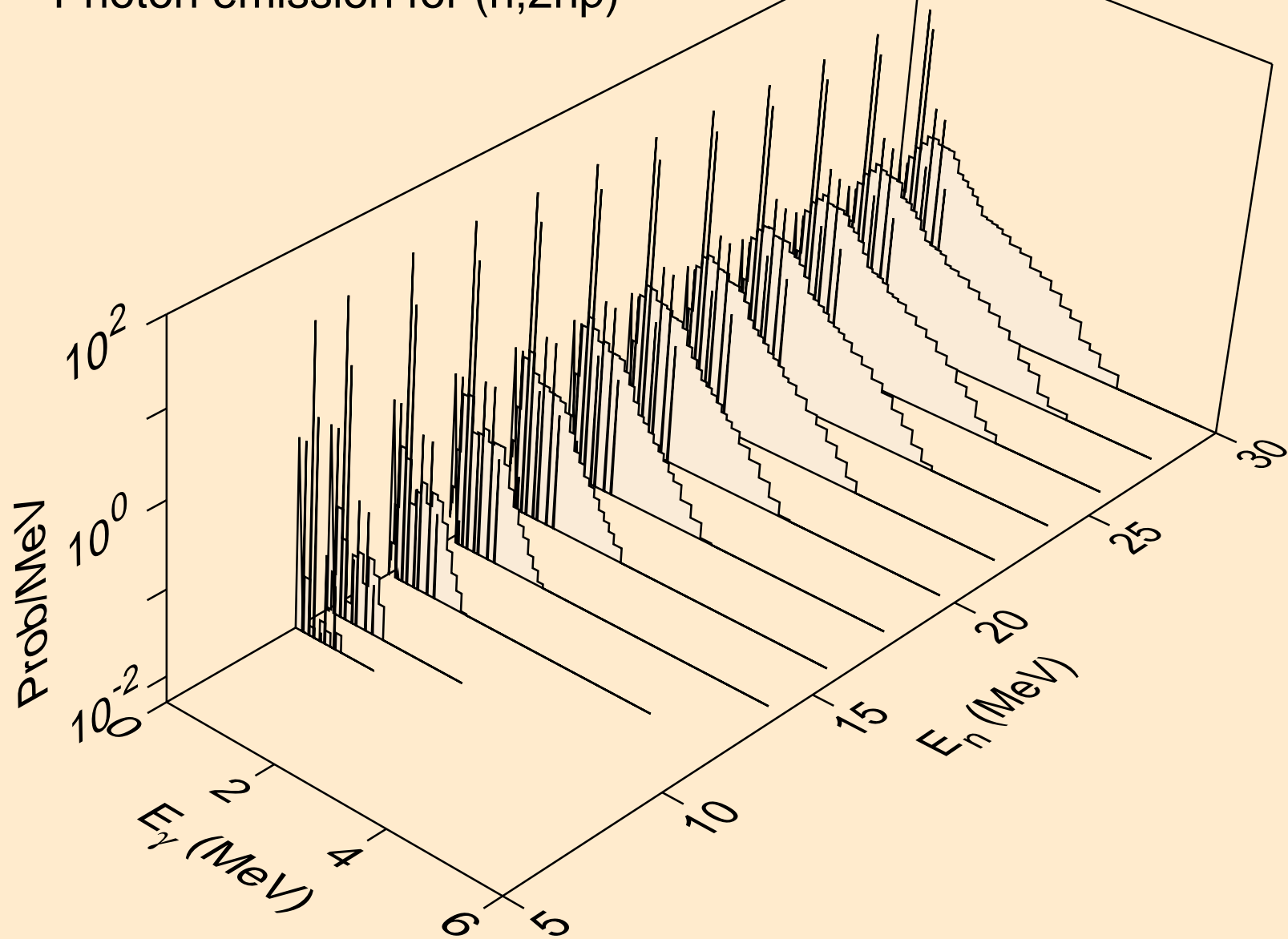
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



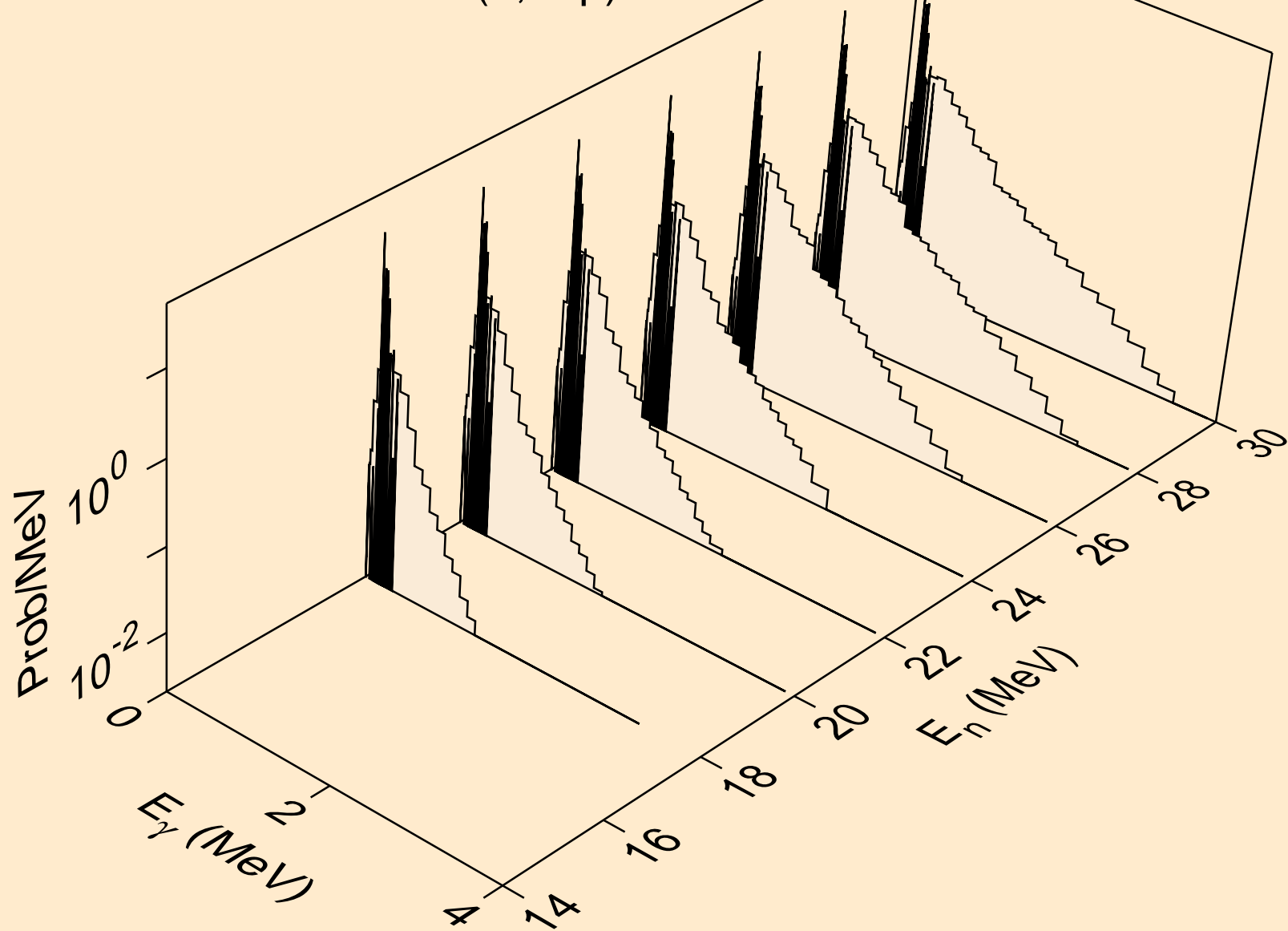
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



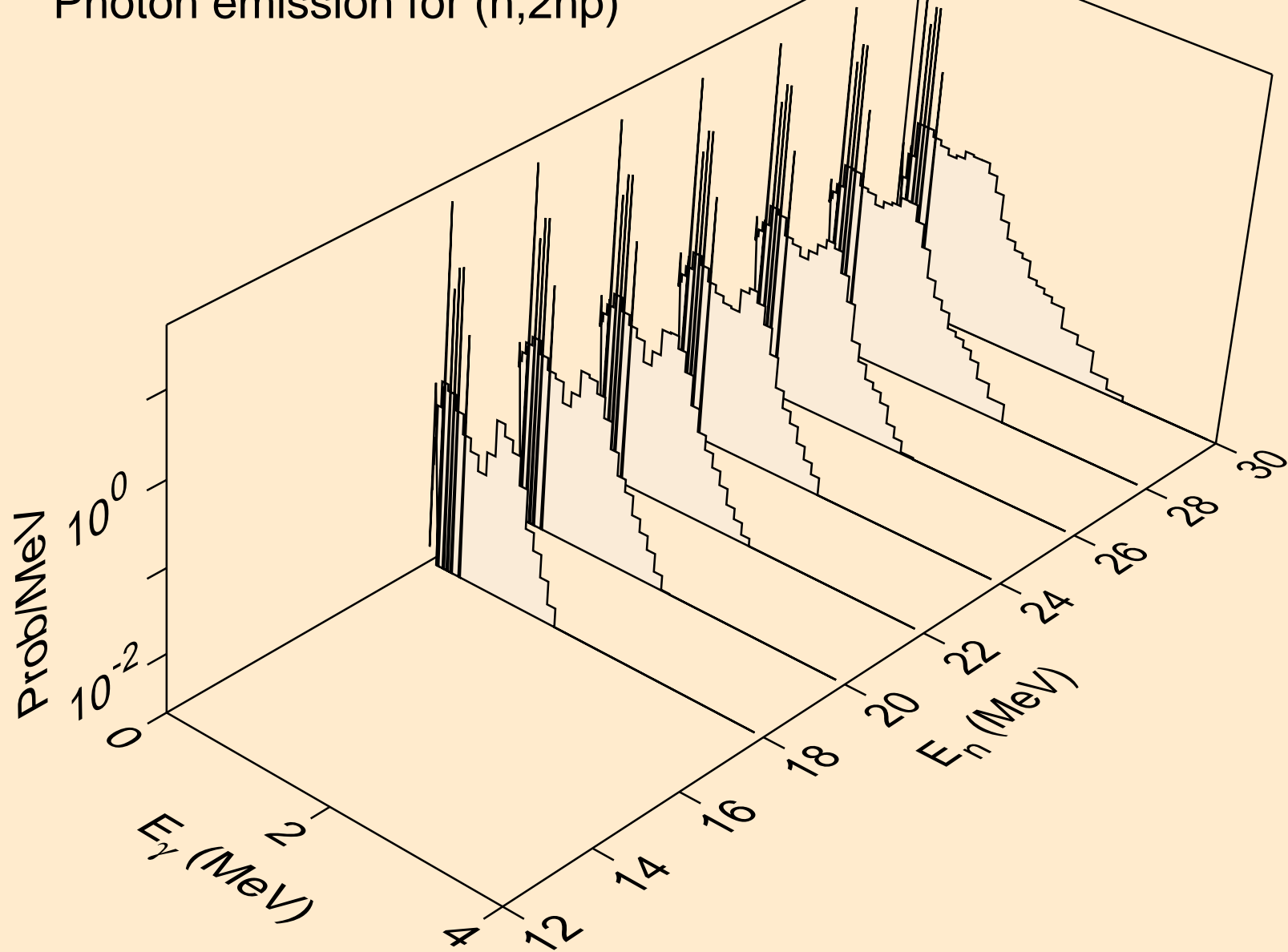
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



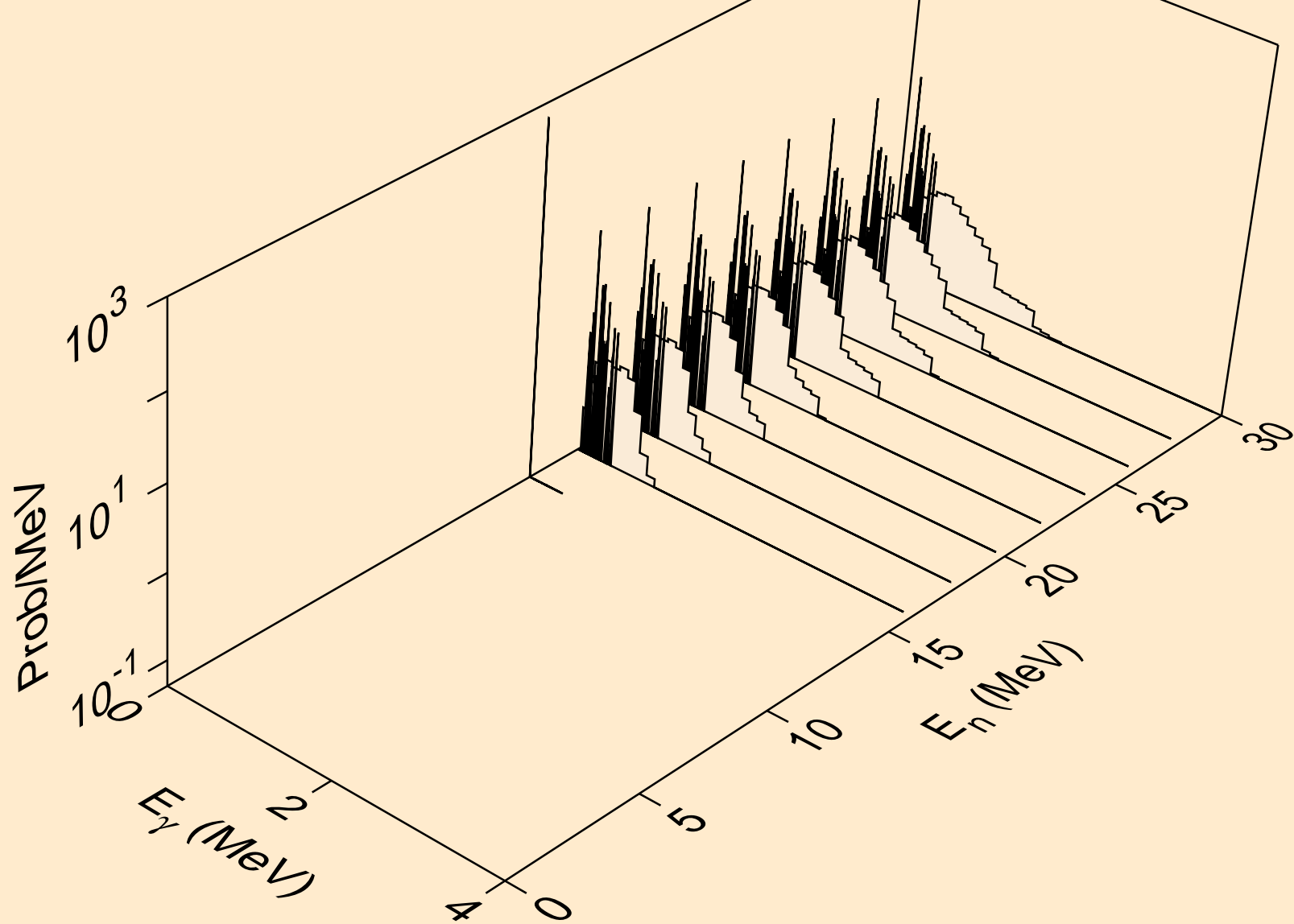
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

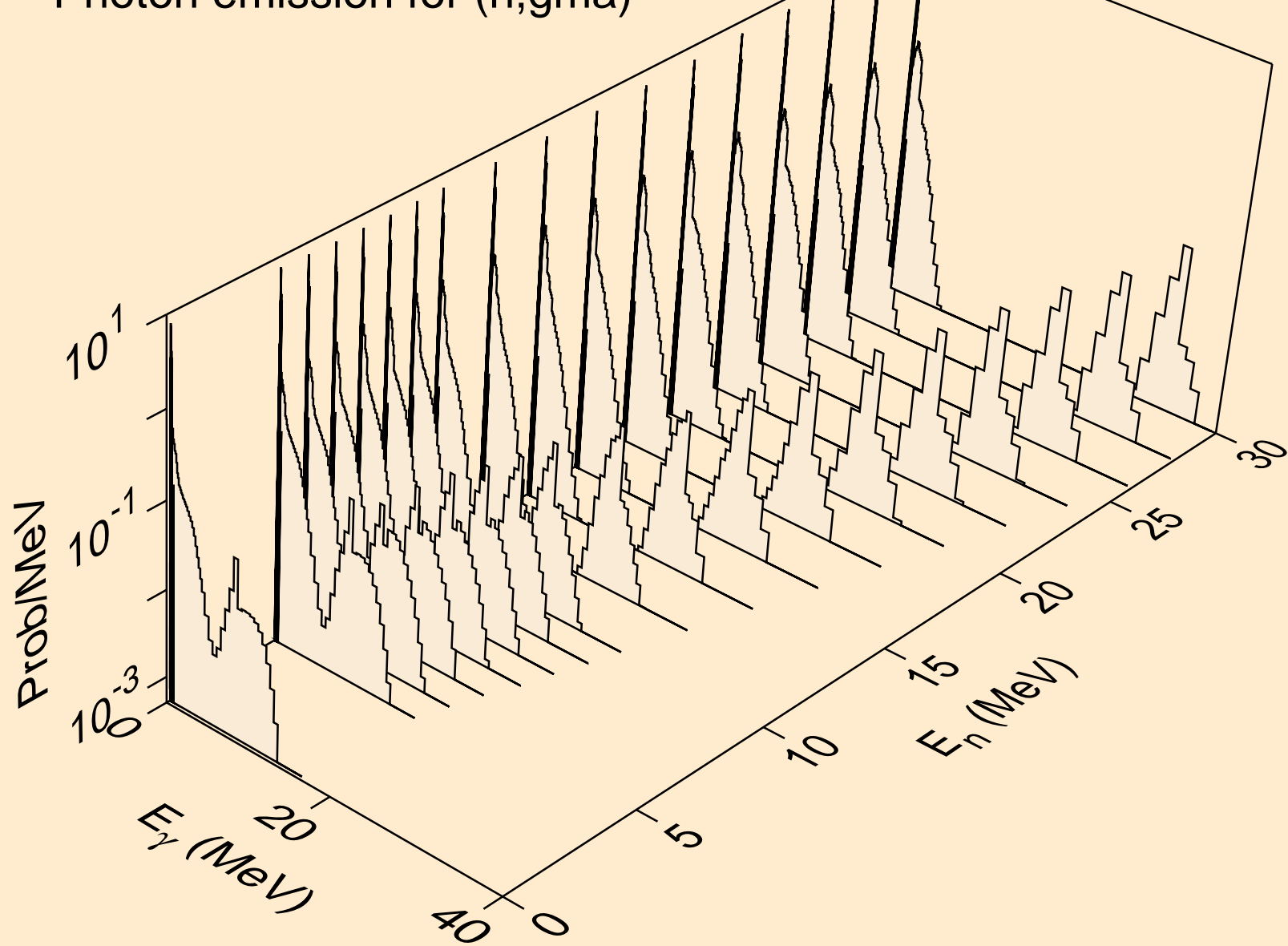


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

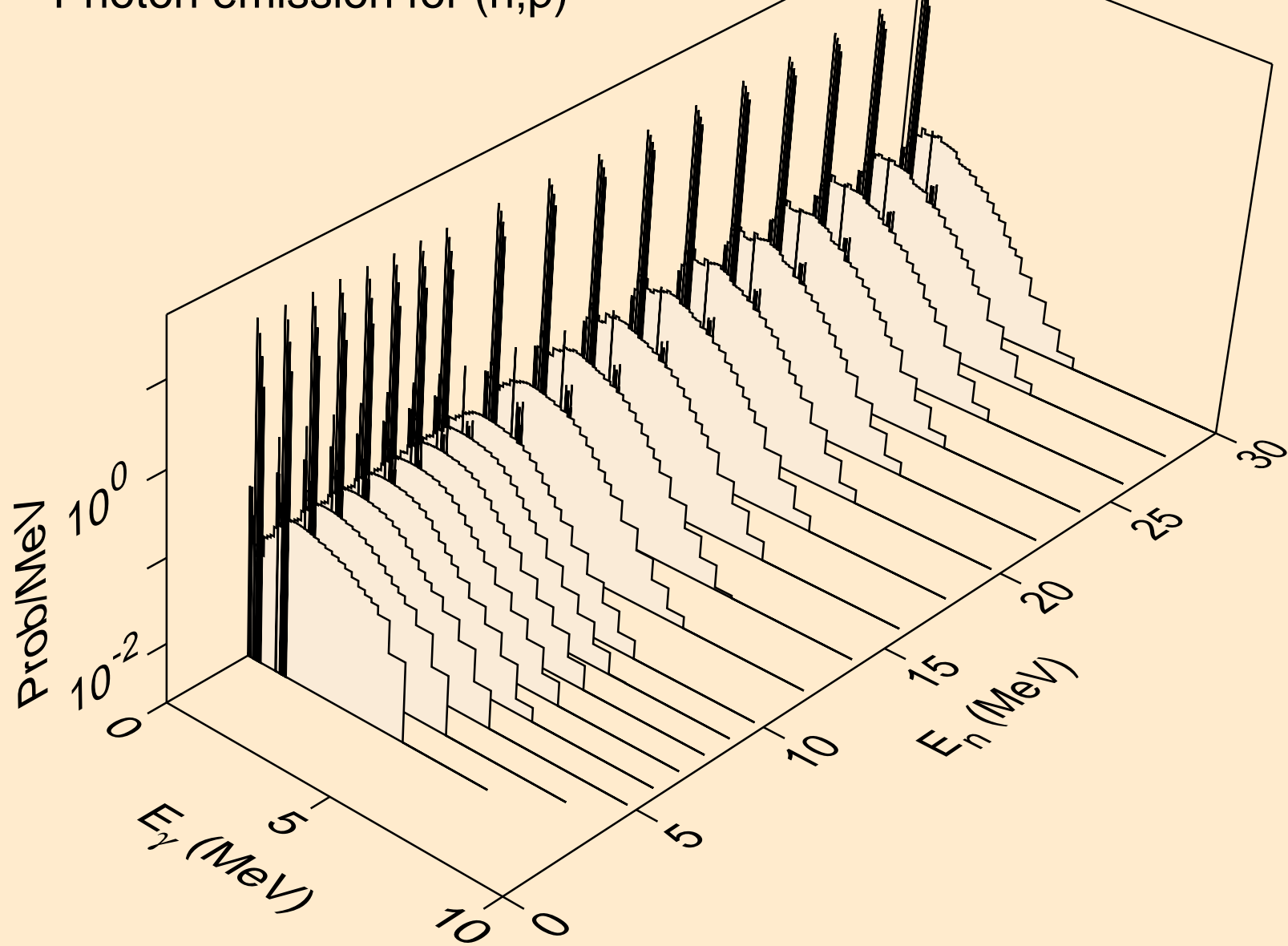




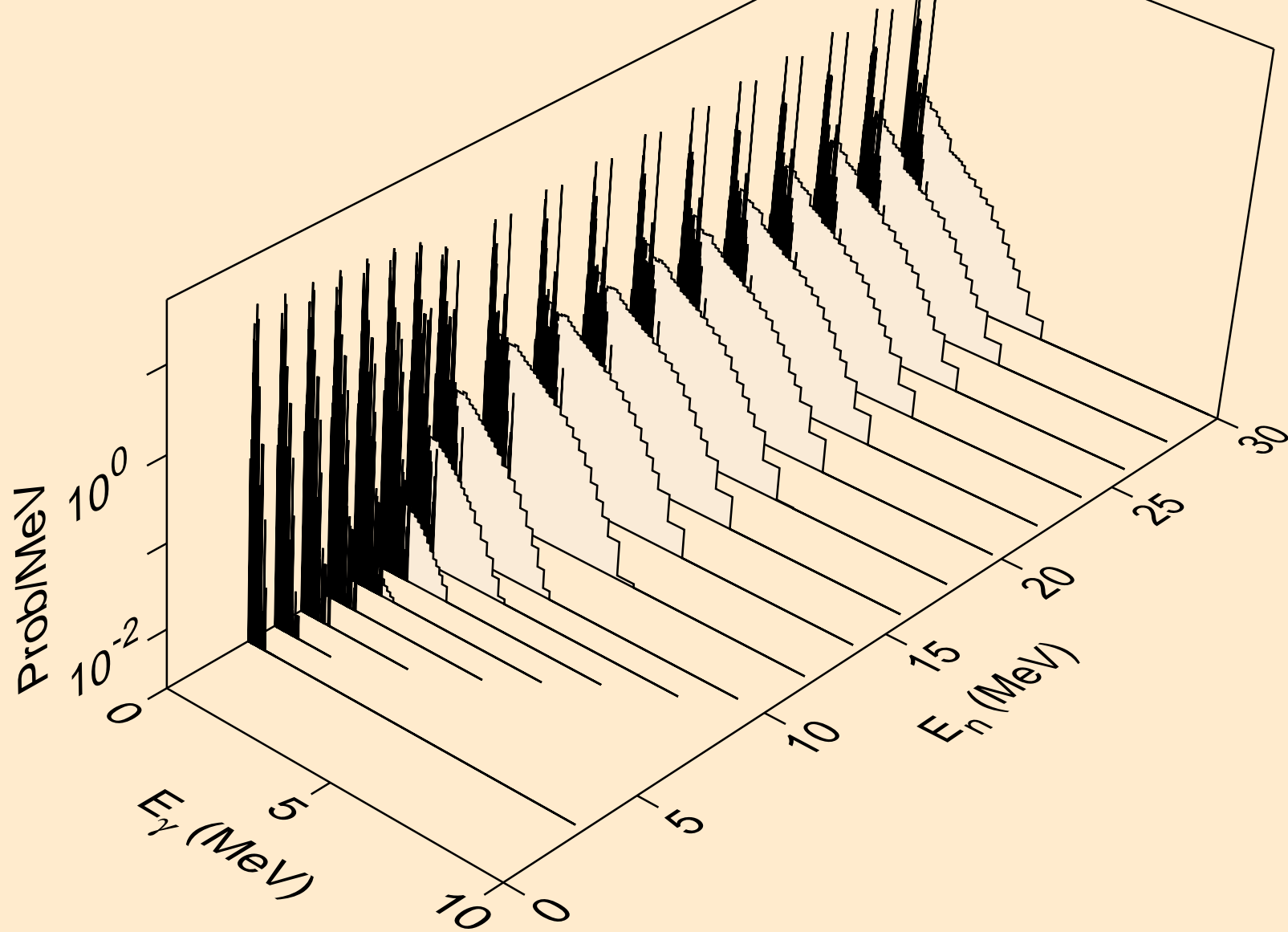
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



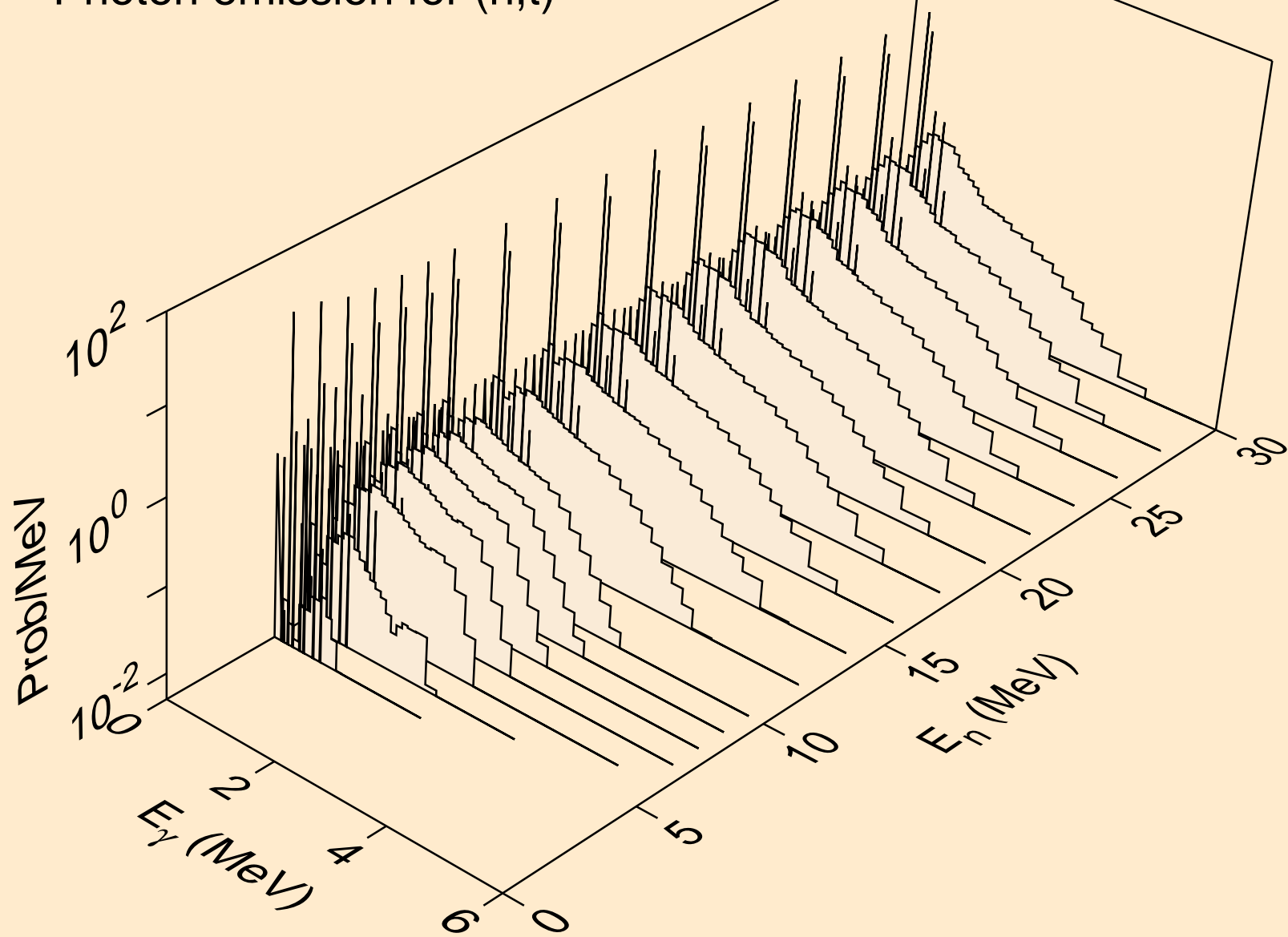
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



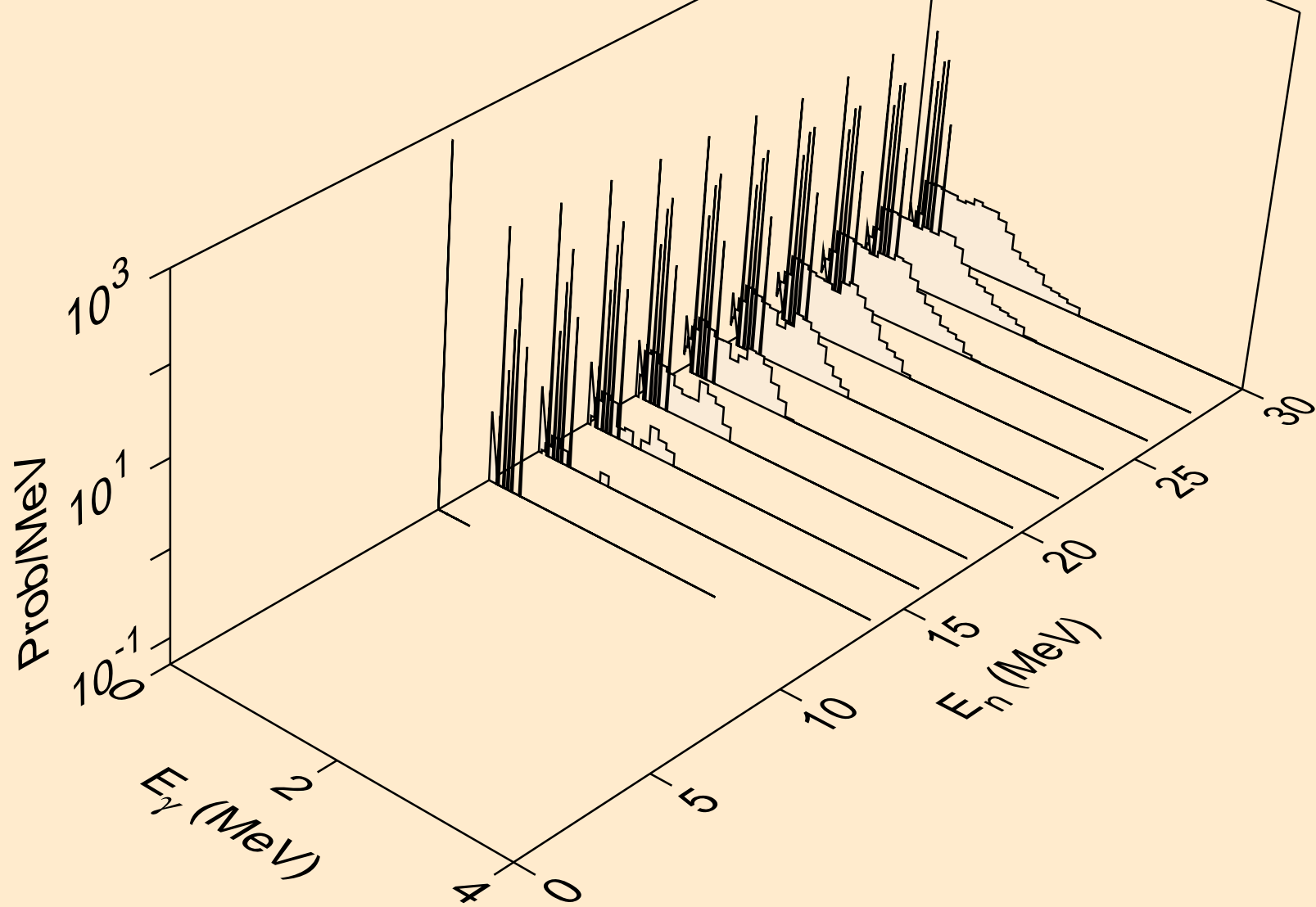
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



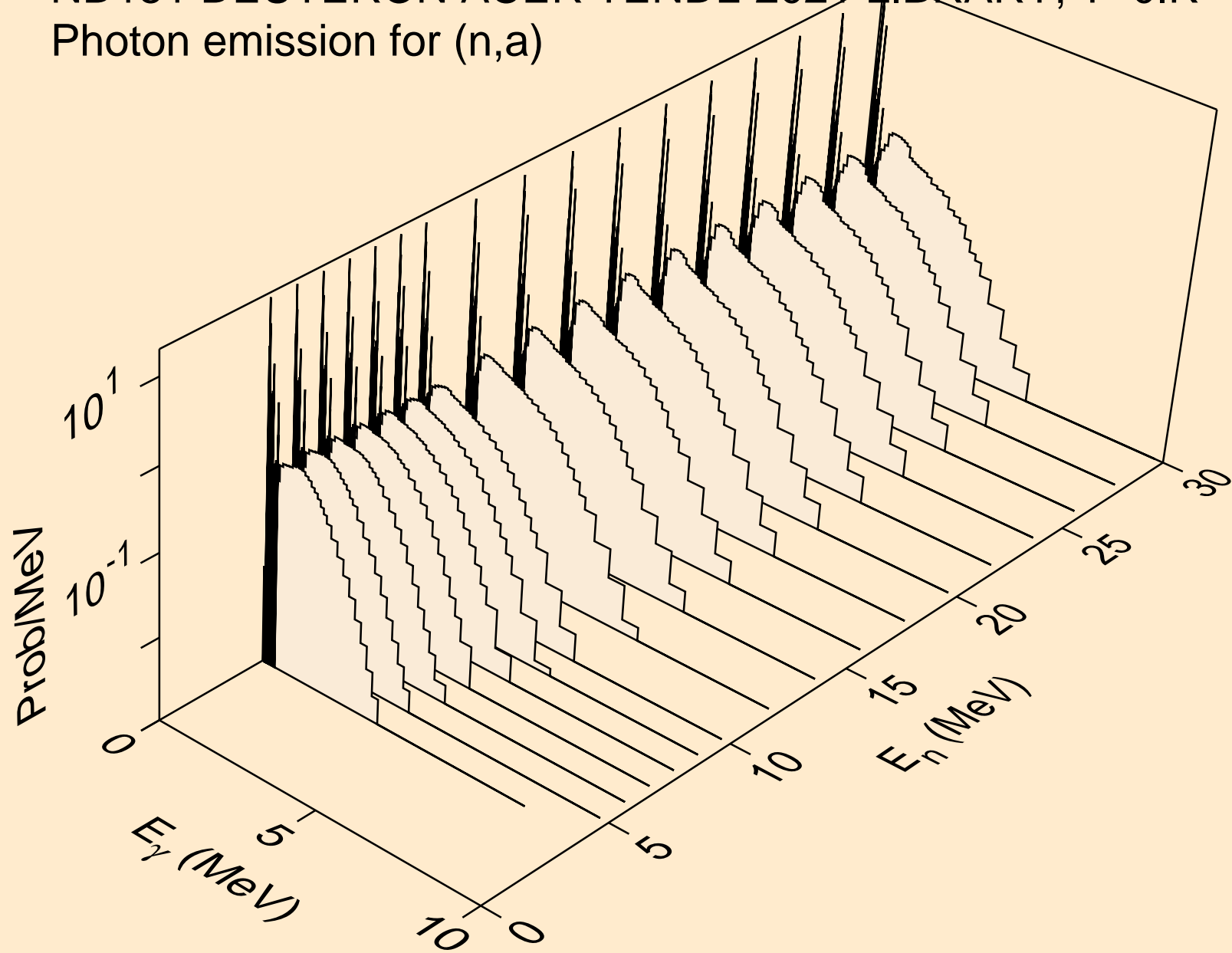
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Photon emission for (n,t)



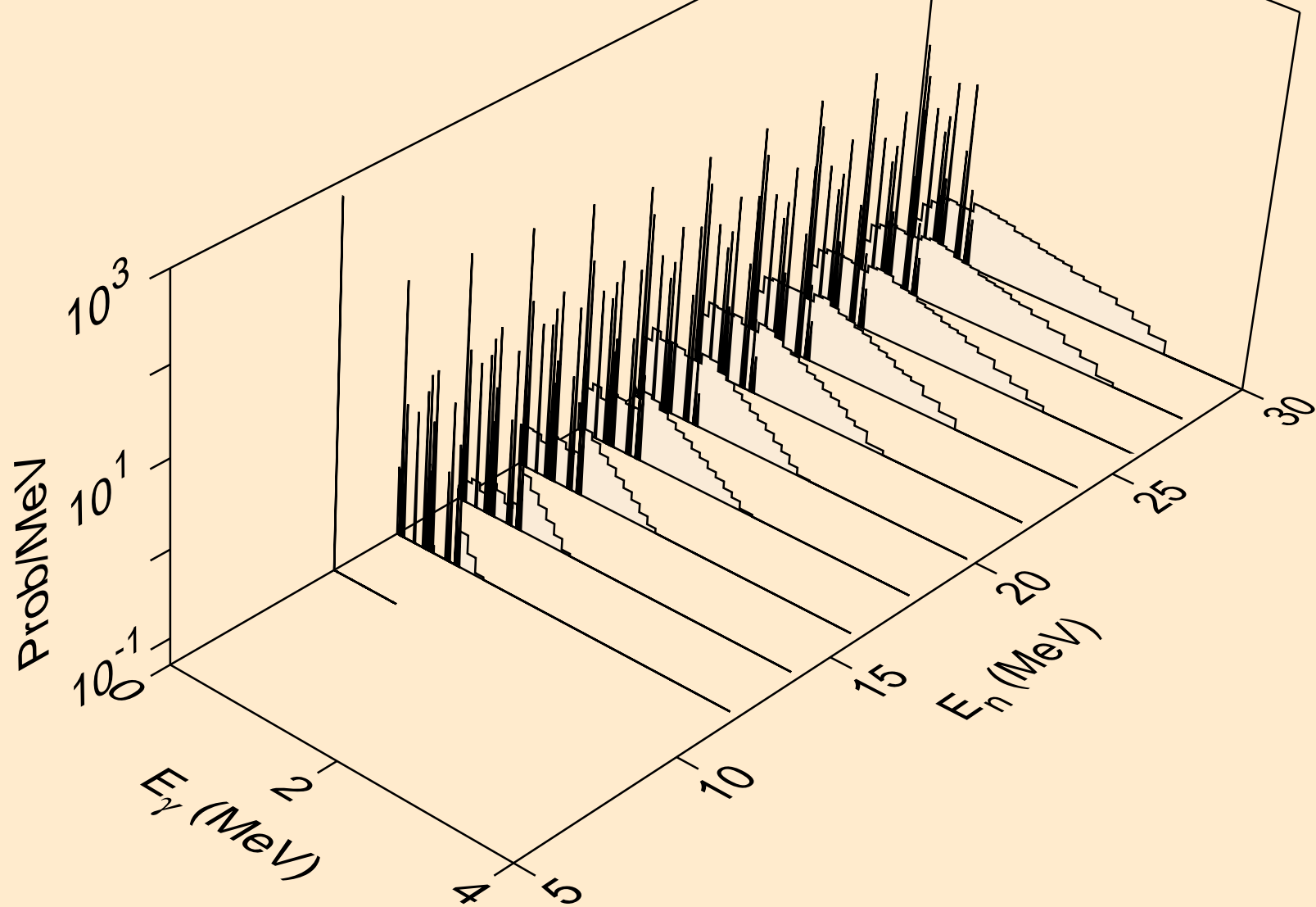
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



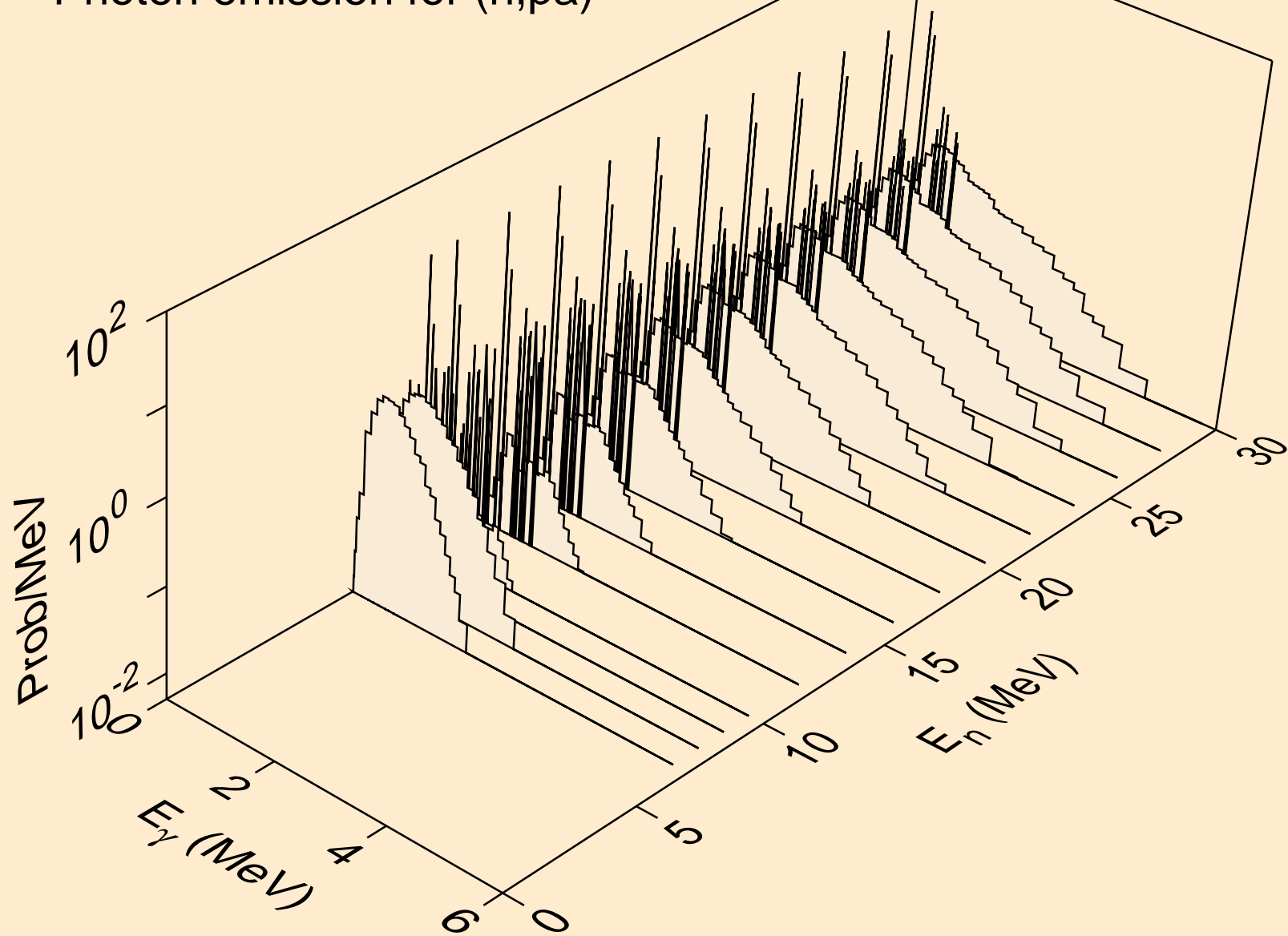
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

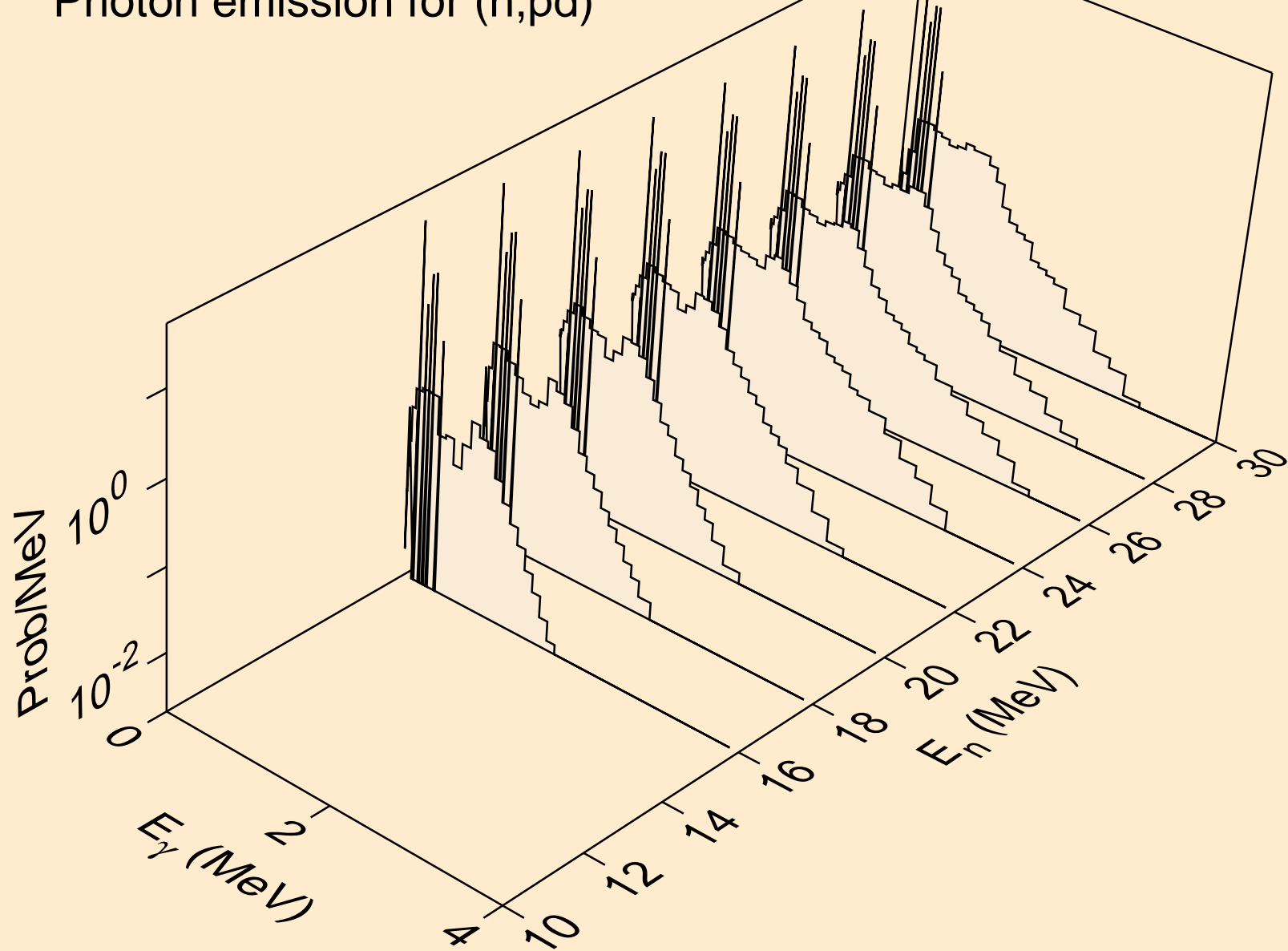


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

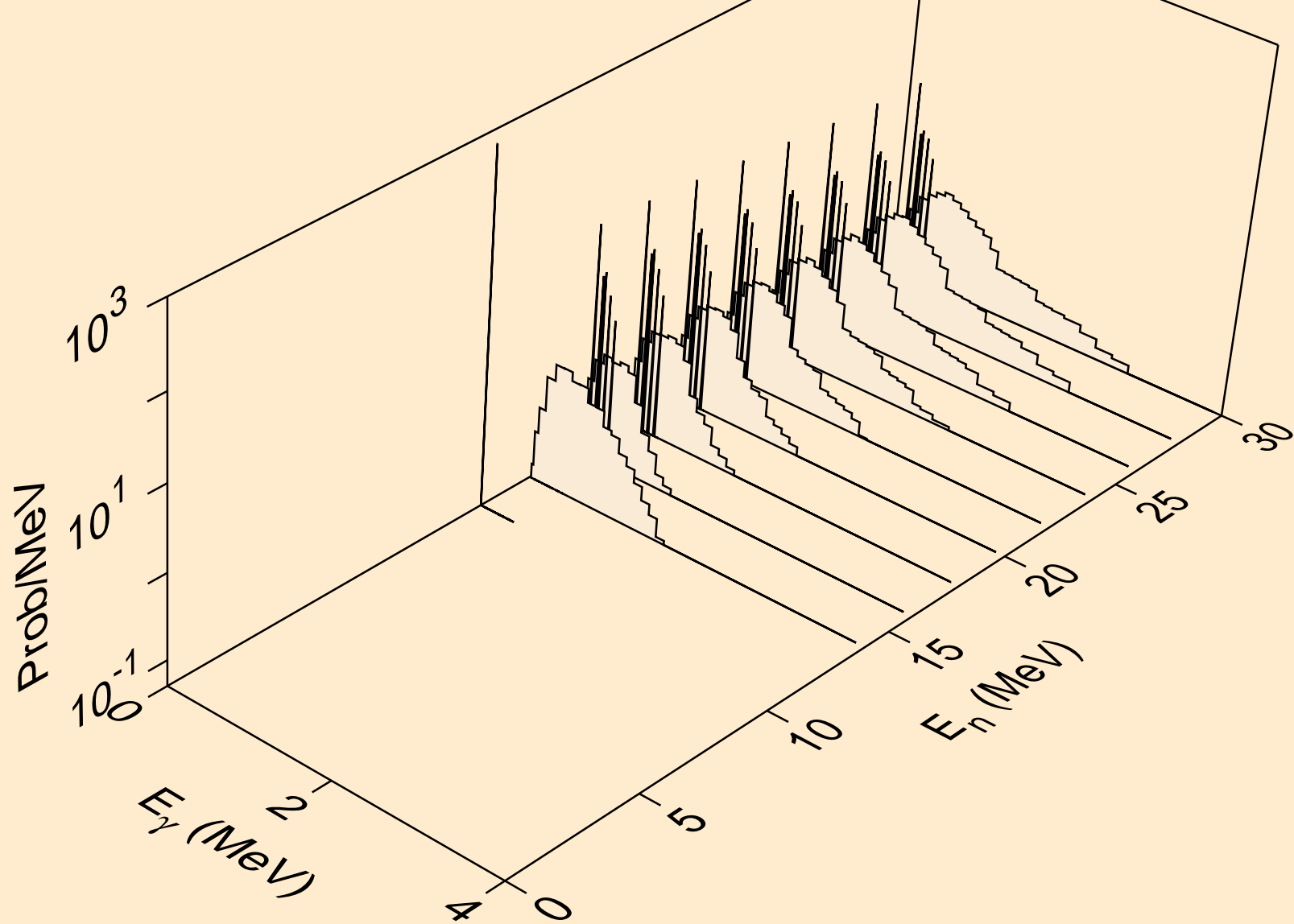




ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

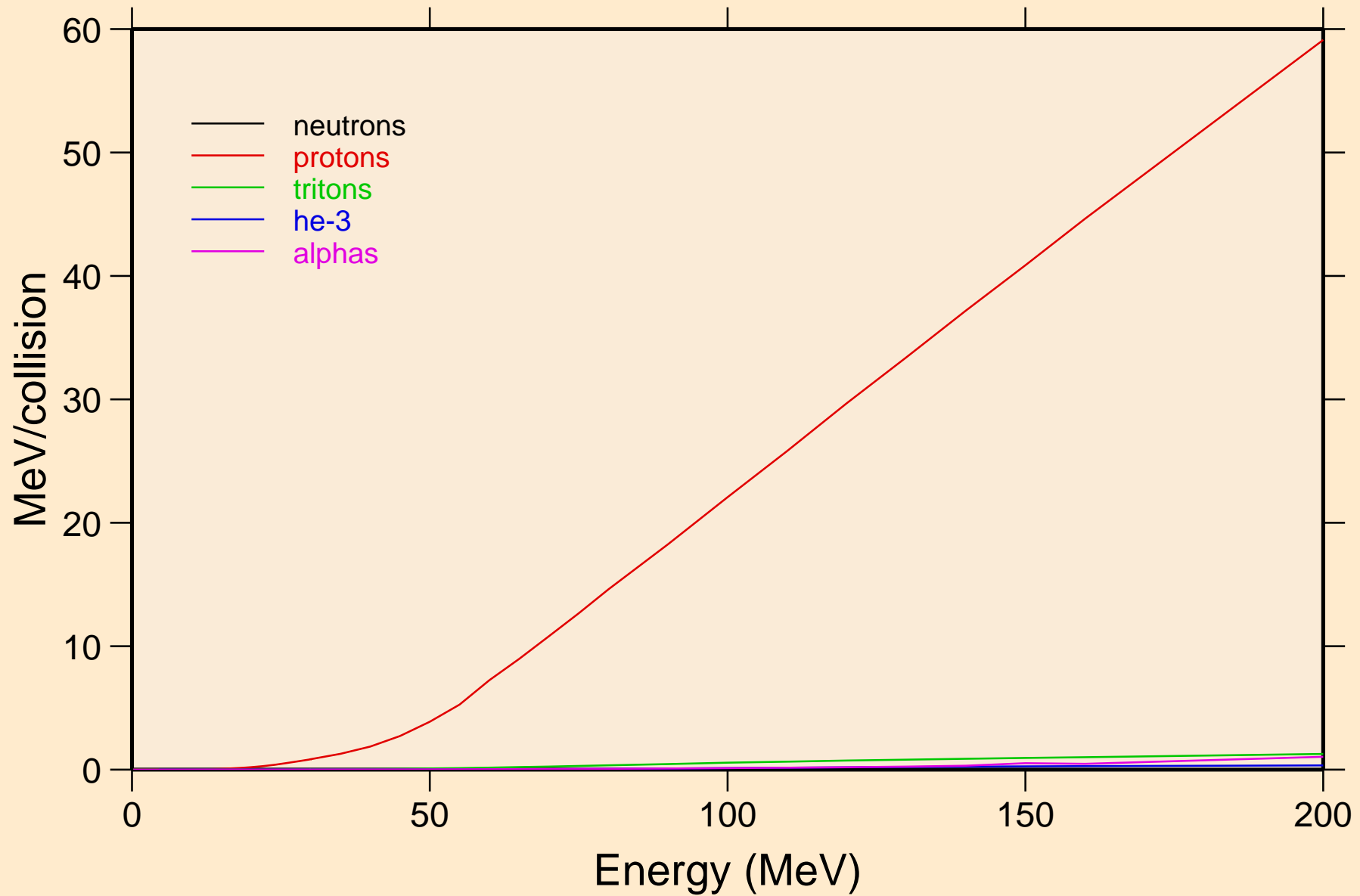


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

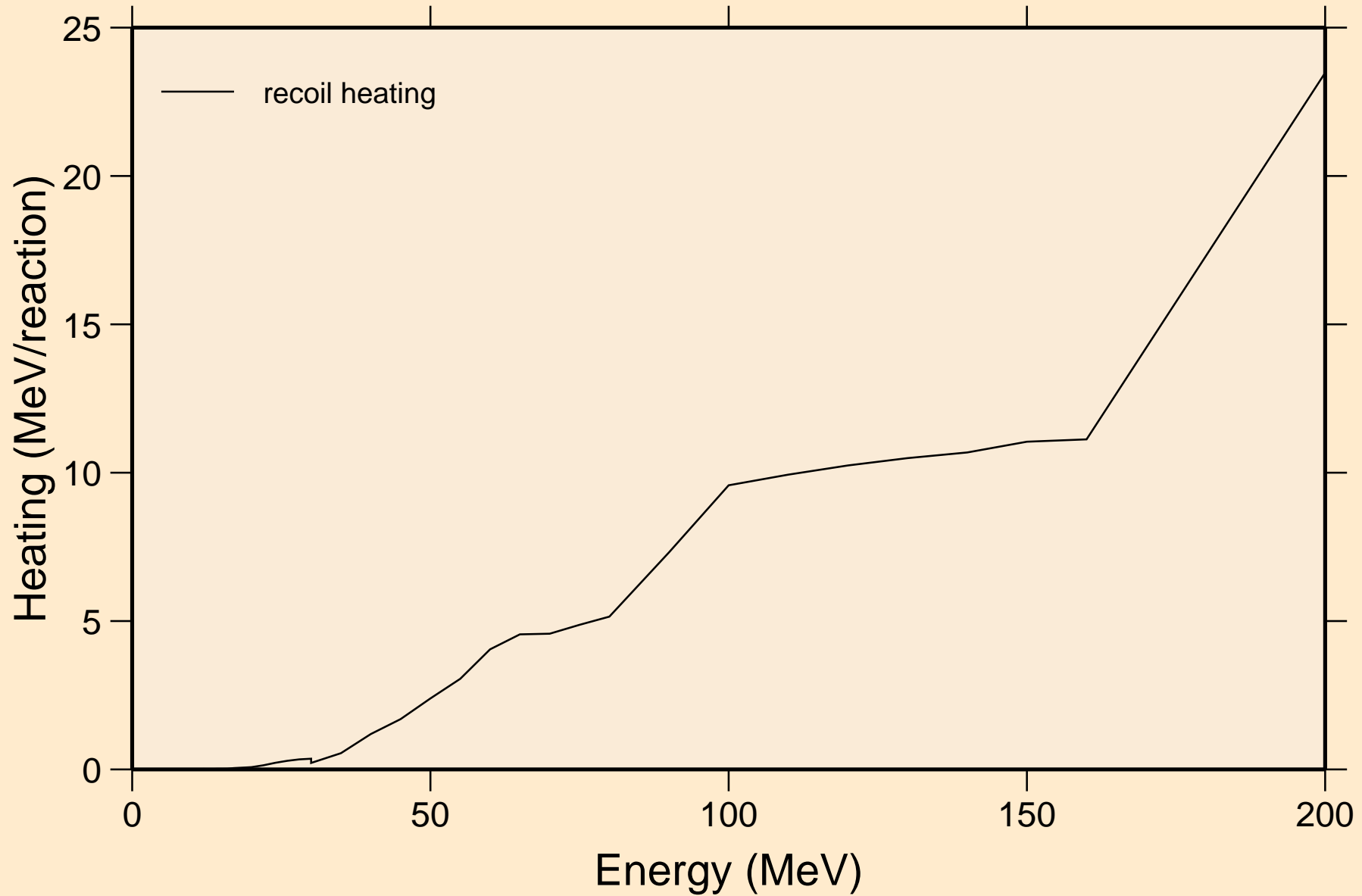


# ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

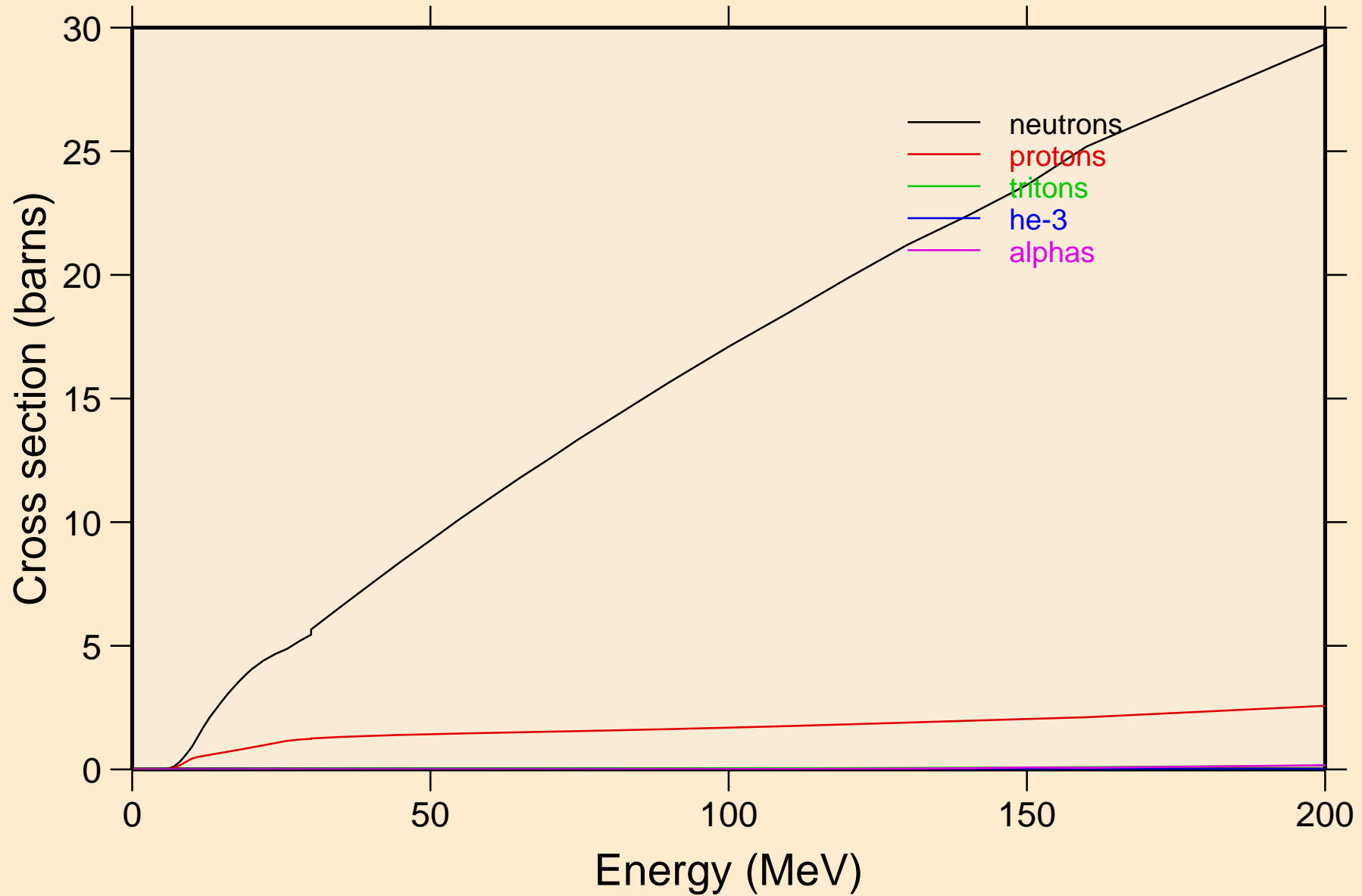


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

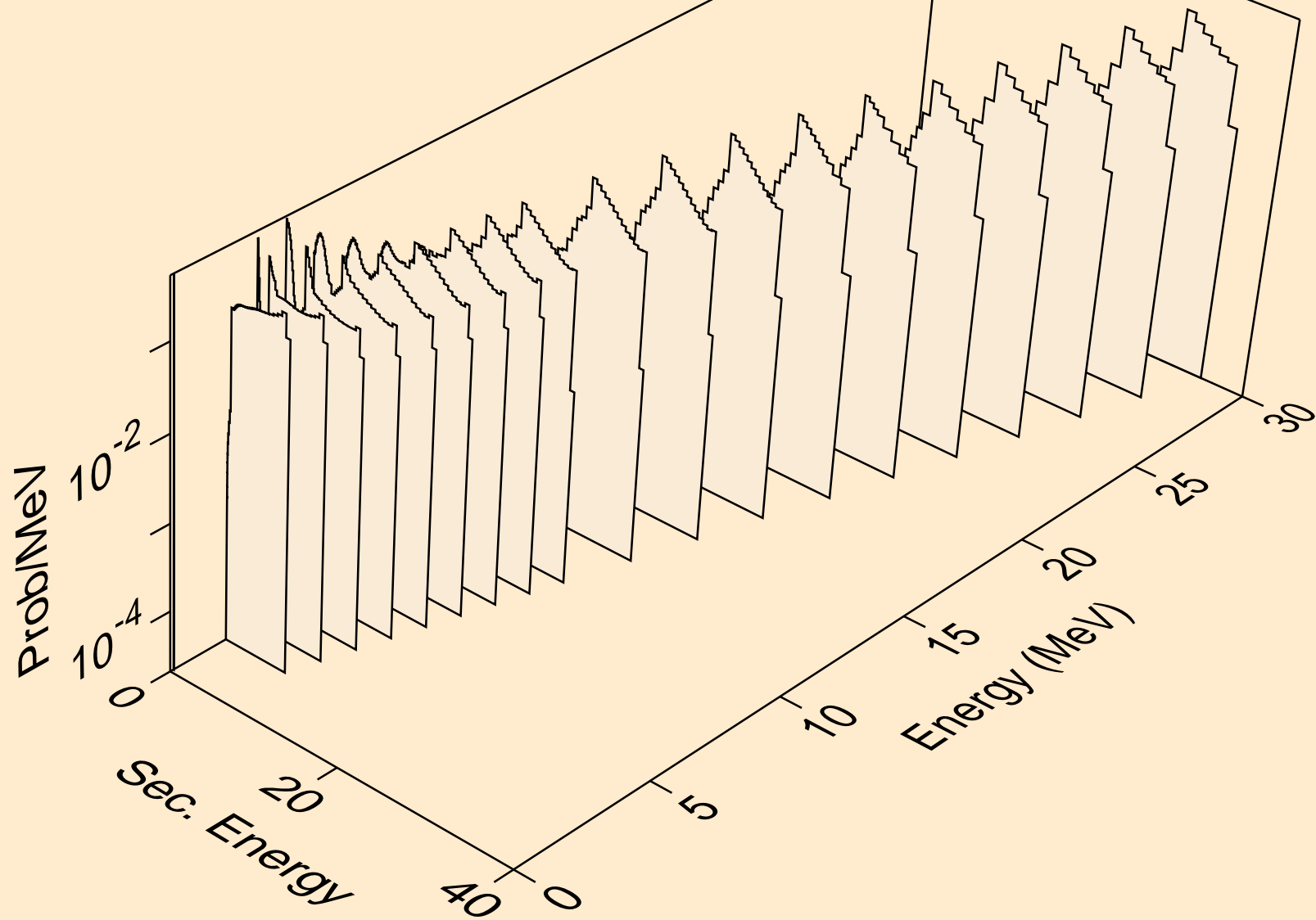


# ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

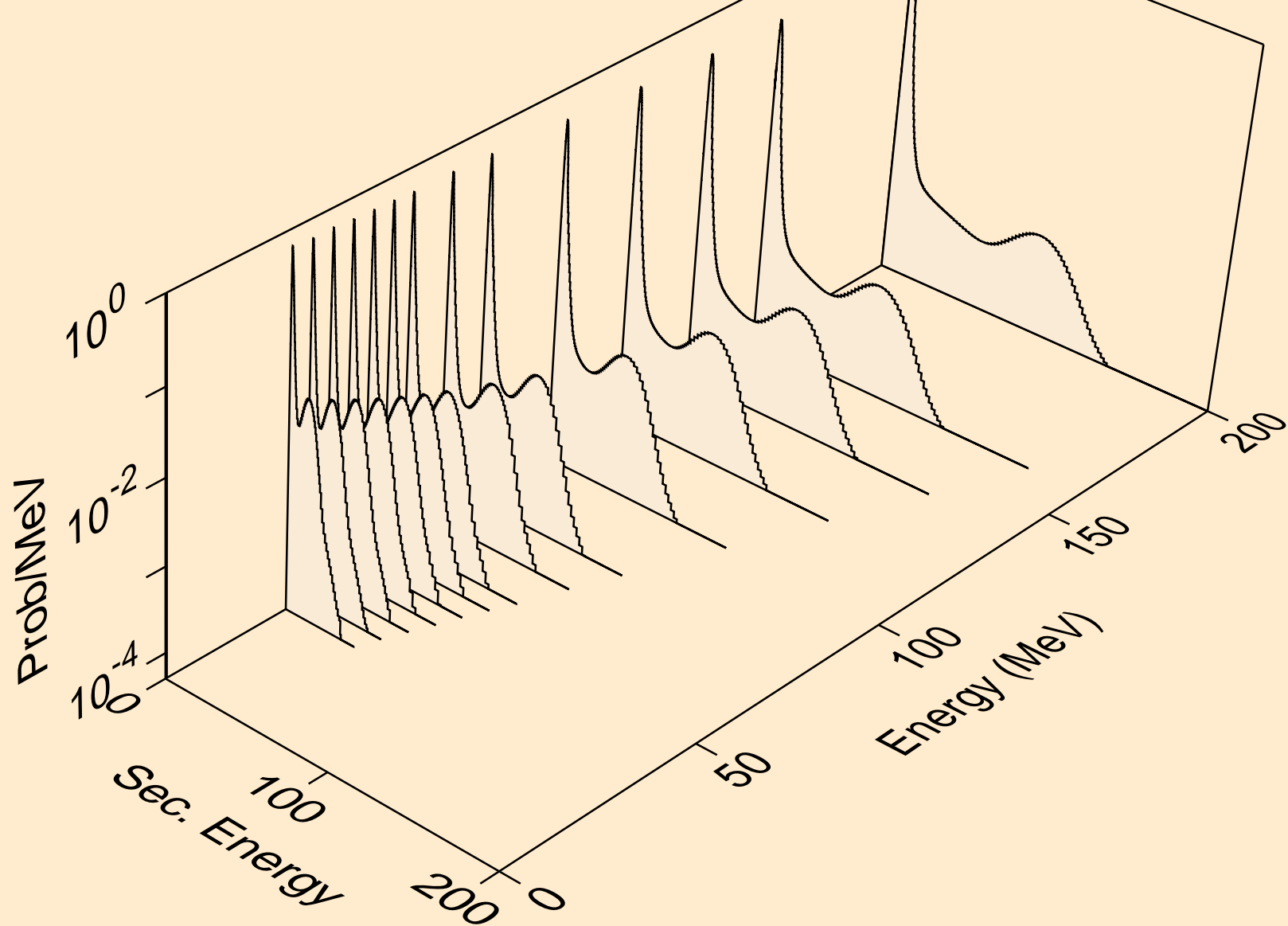
## Particle production cross sections



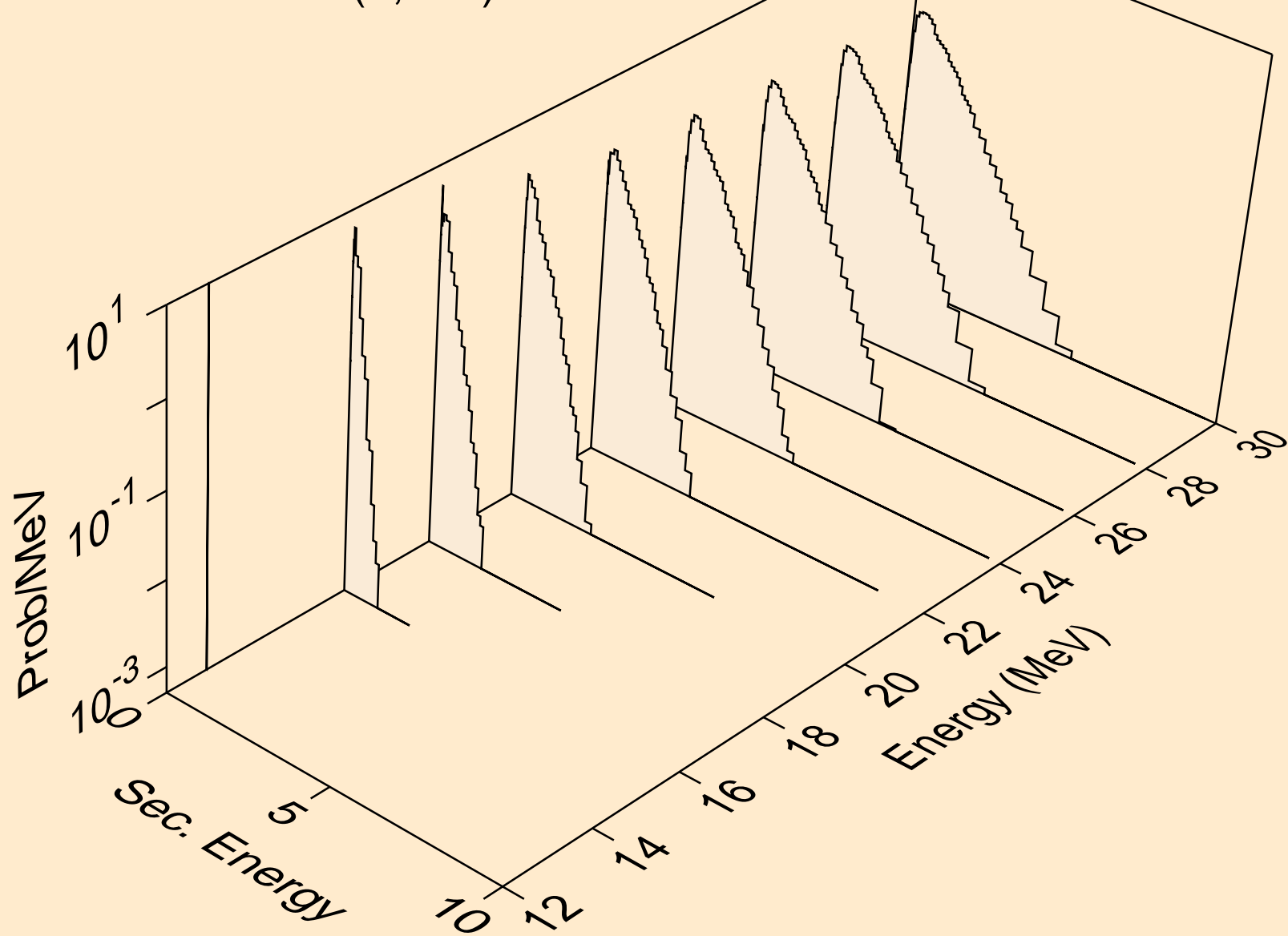
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)

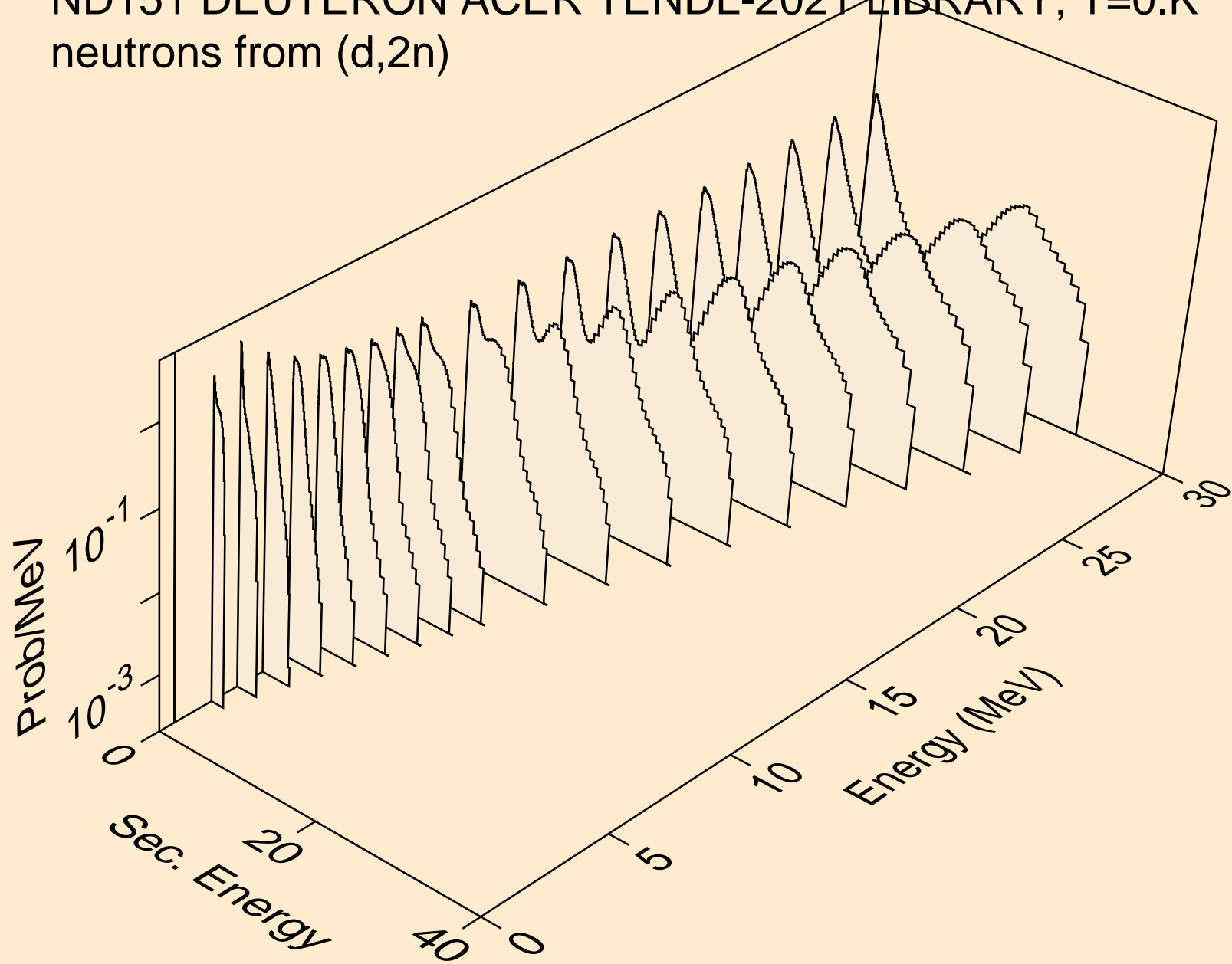


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2nd)

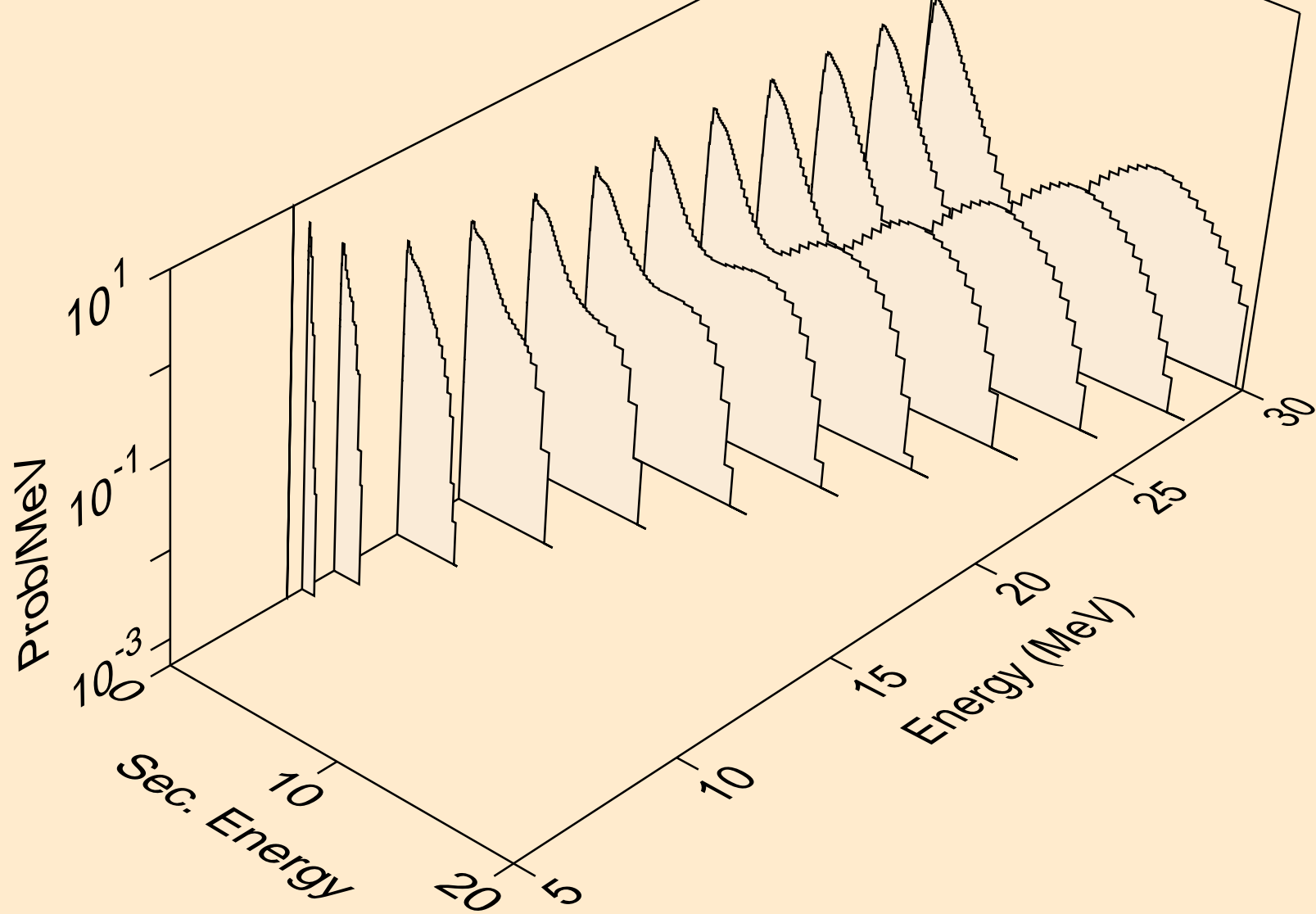




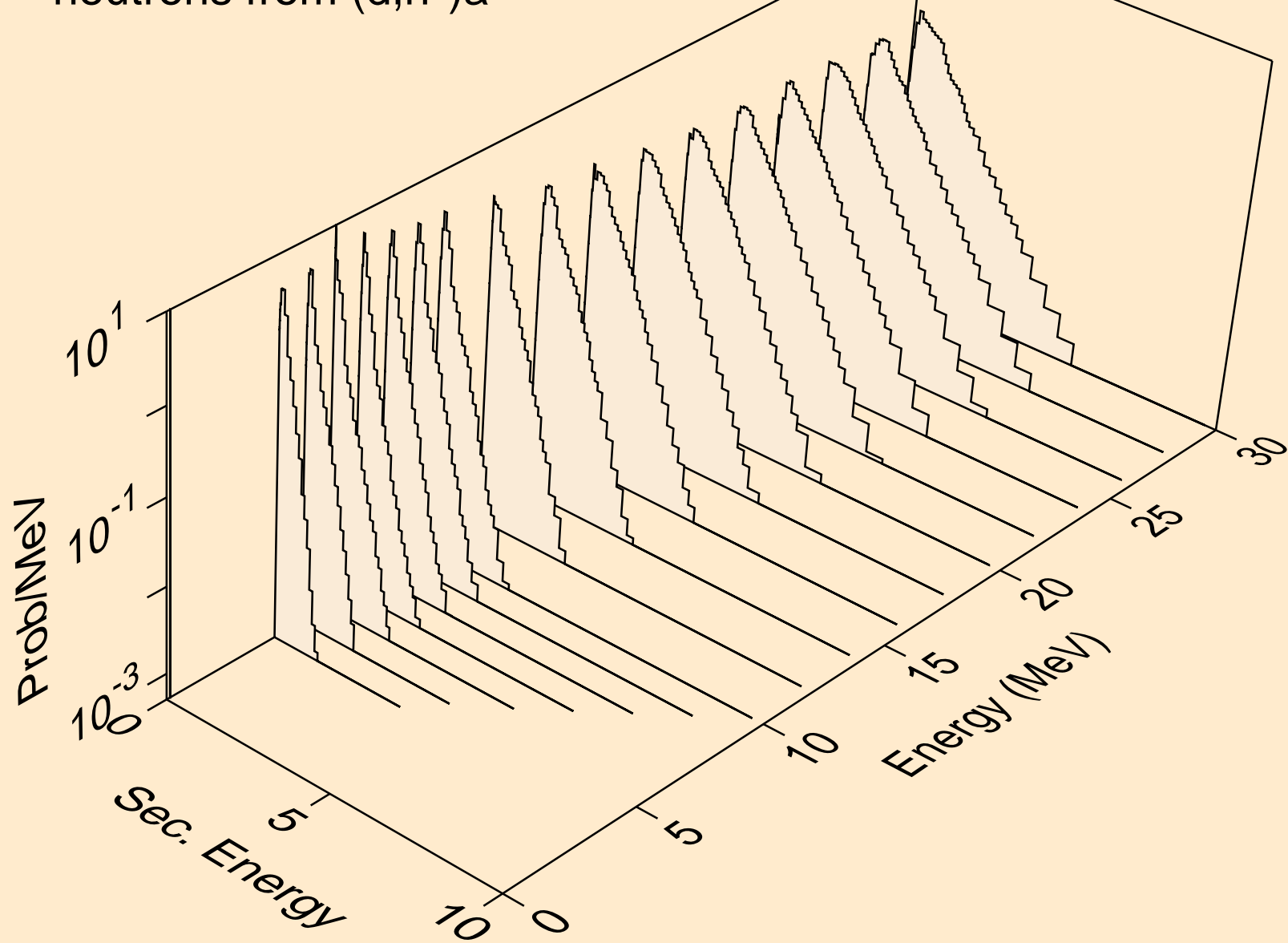
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)



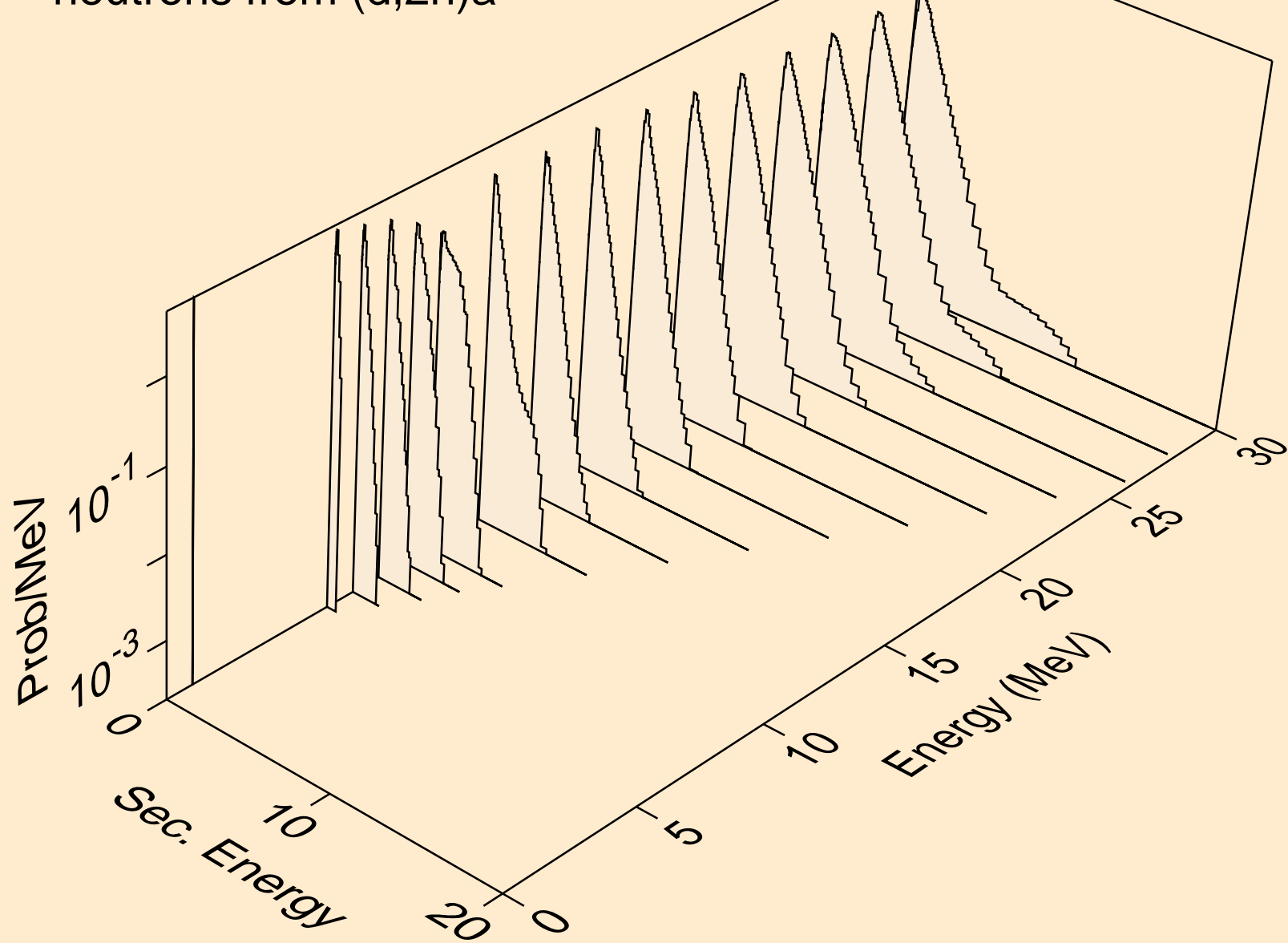
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)



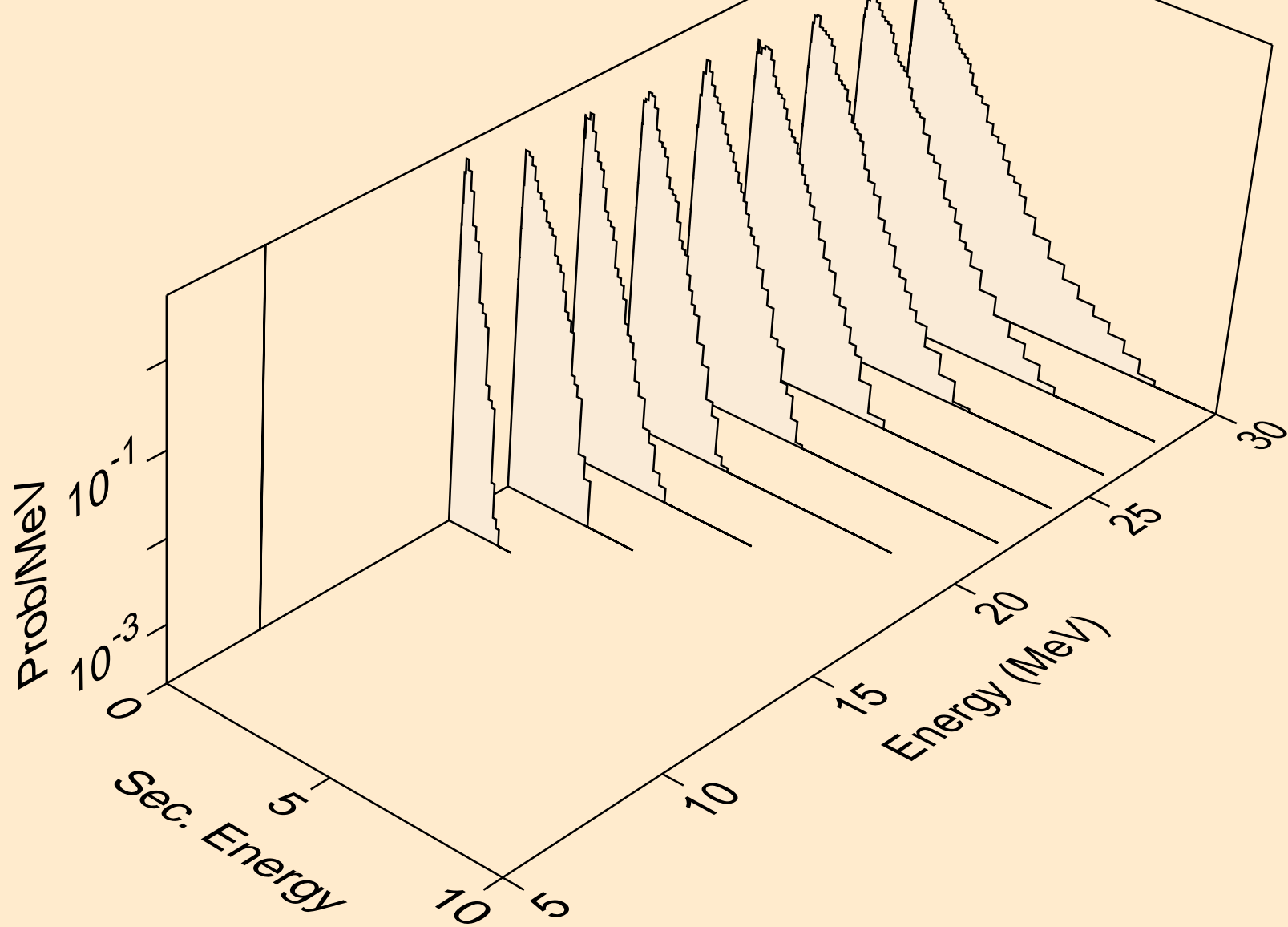
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a



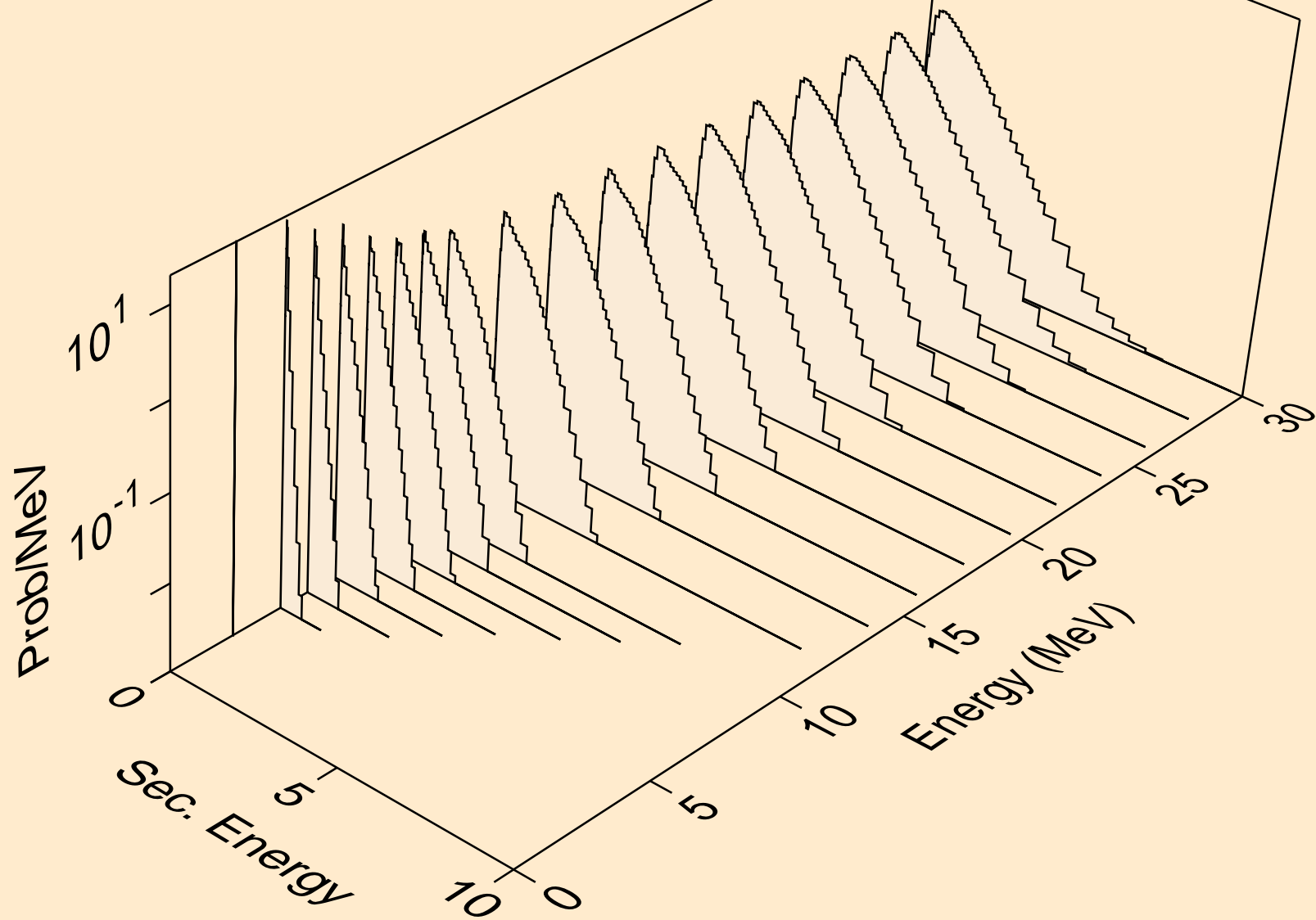
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a



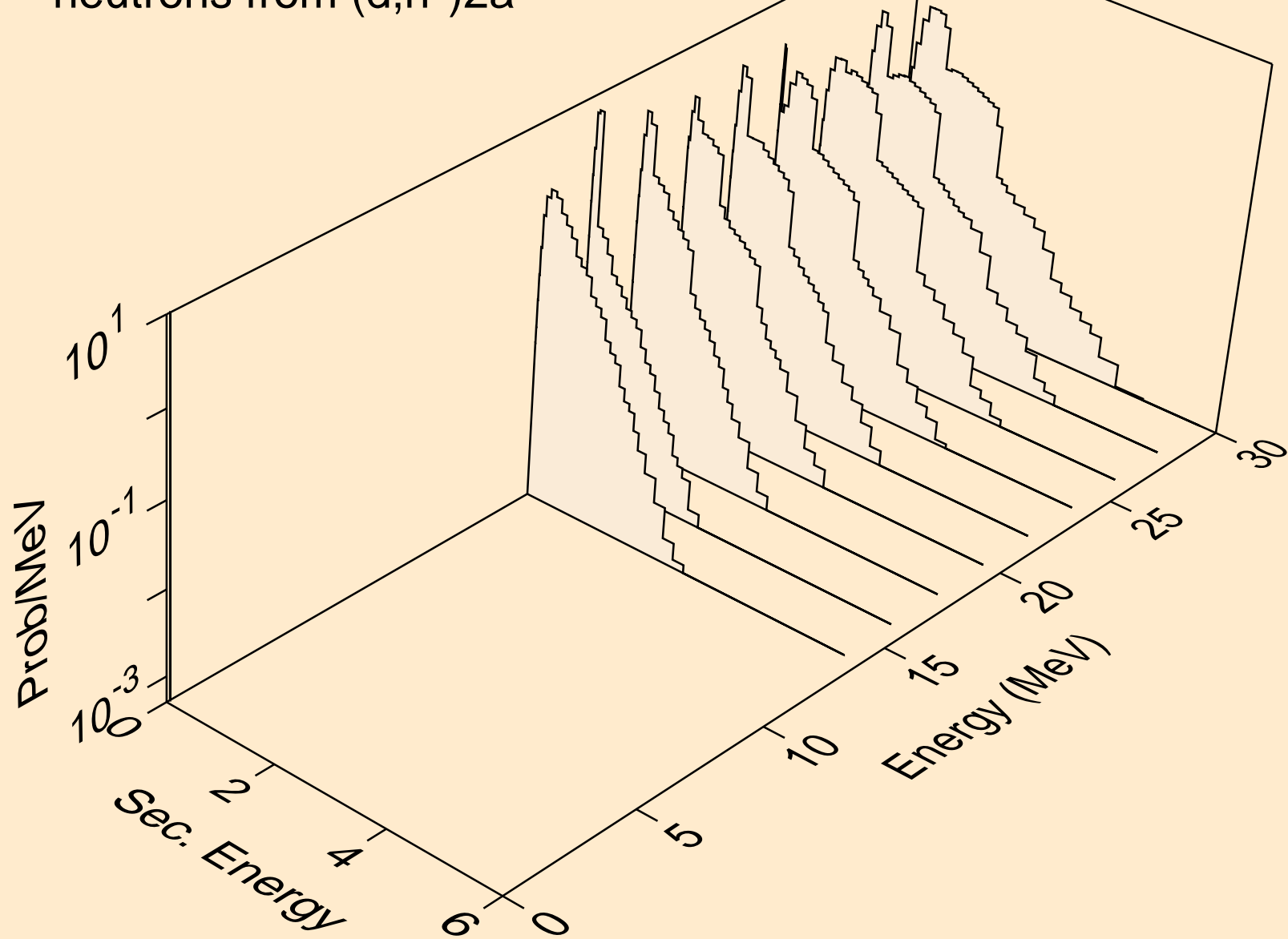
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)a



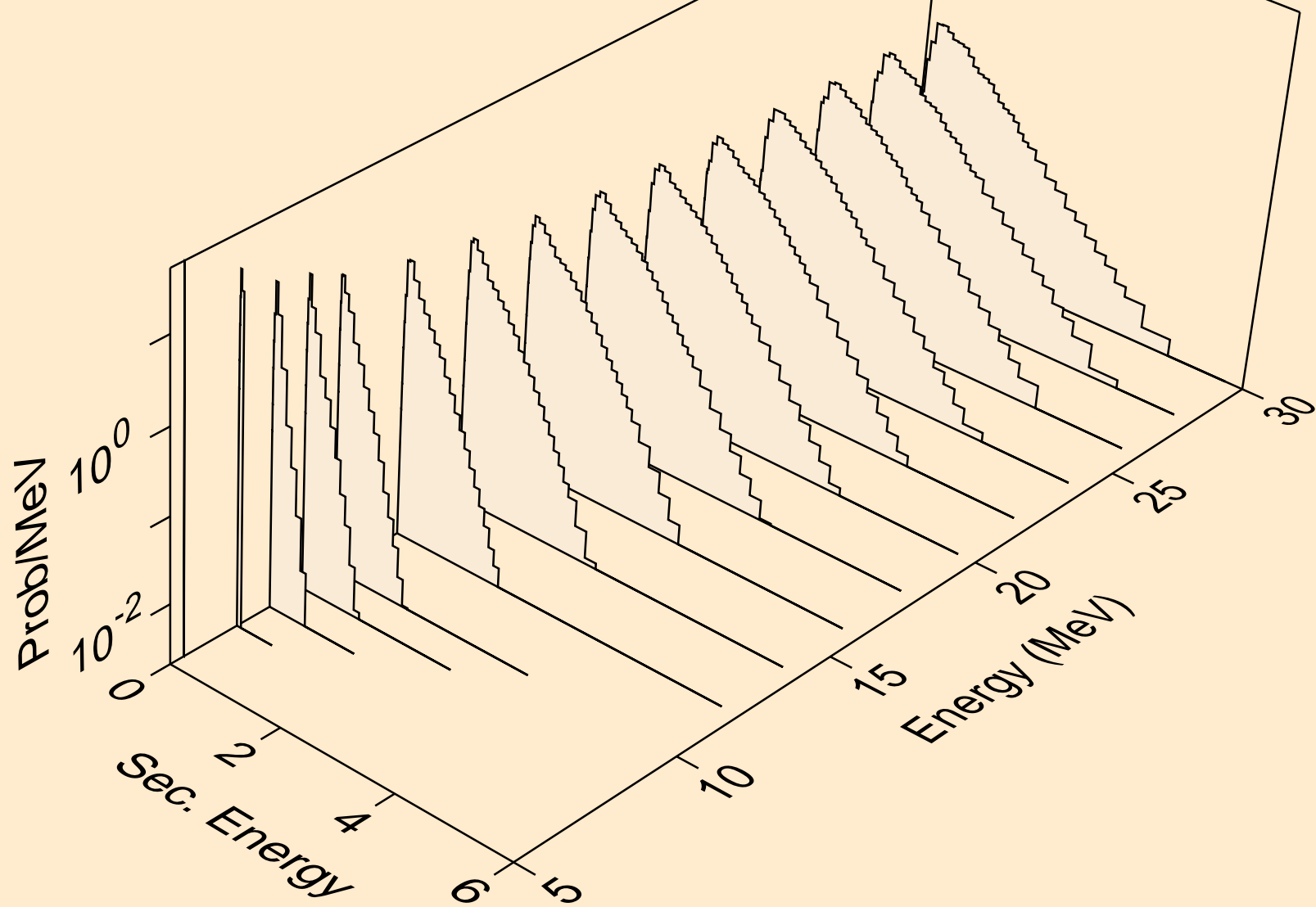
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)2a

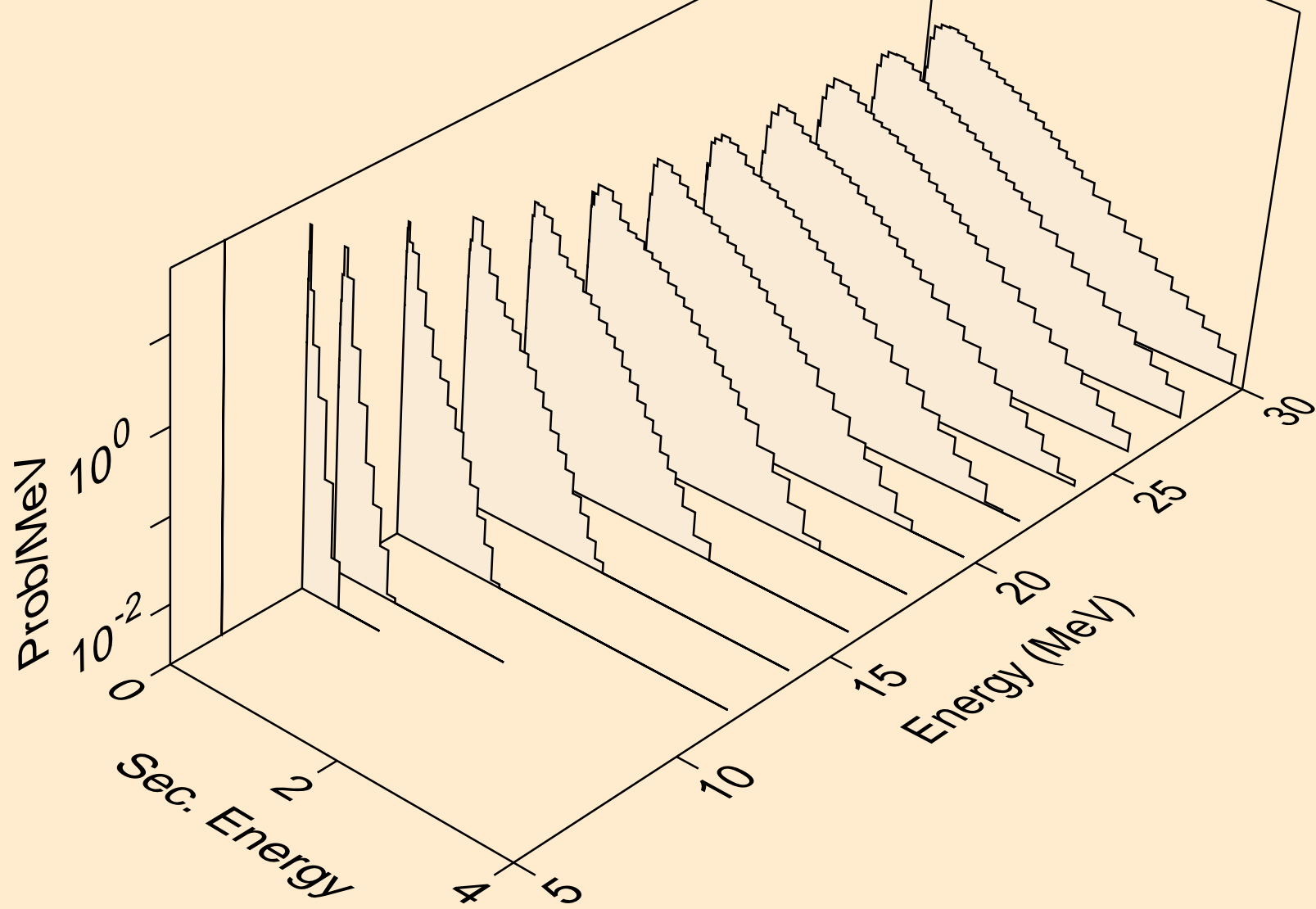


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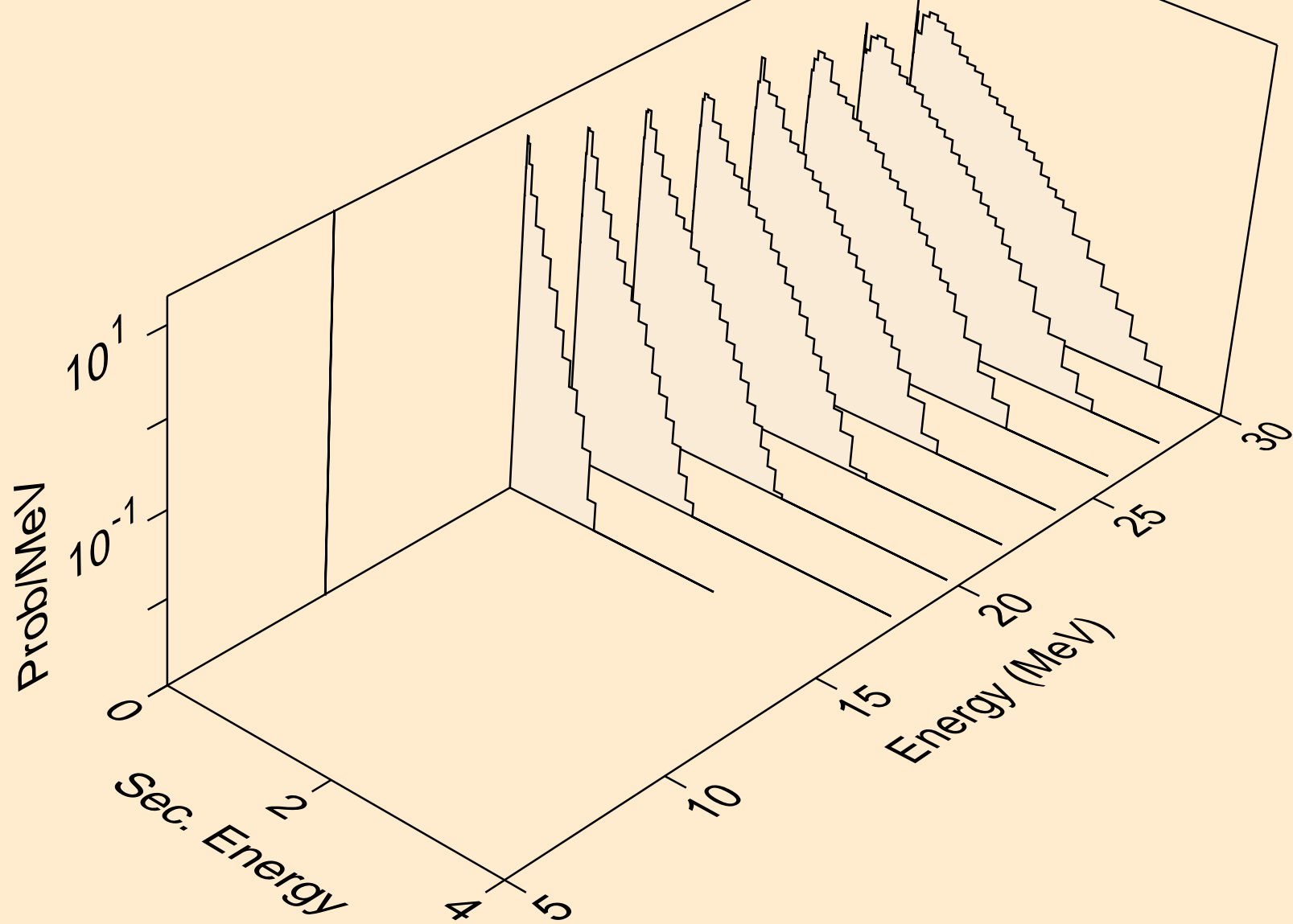




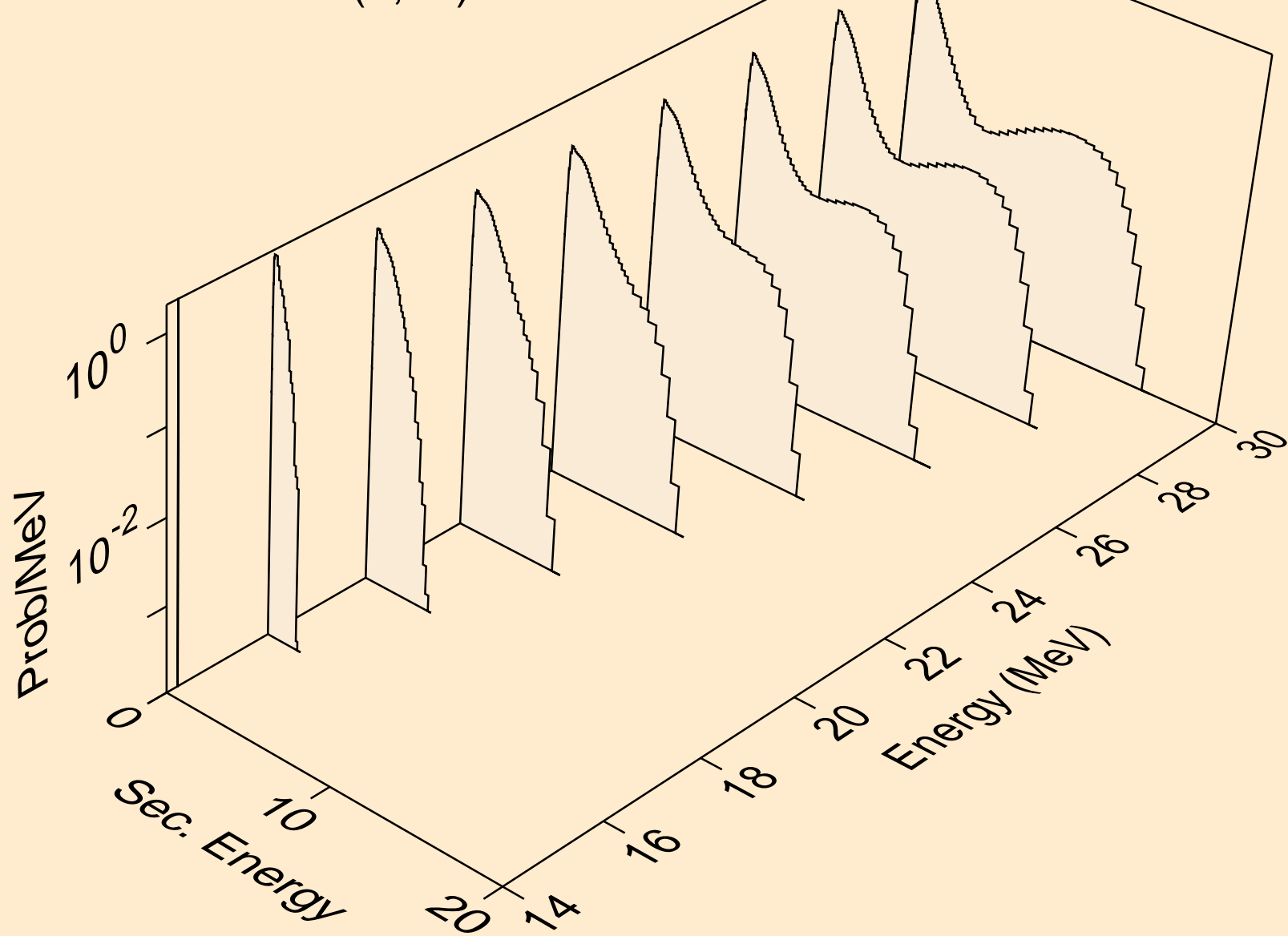
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



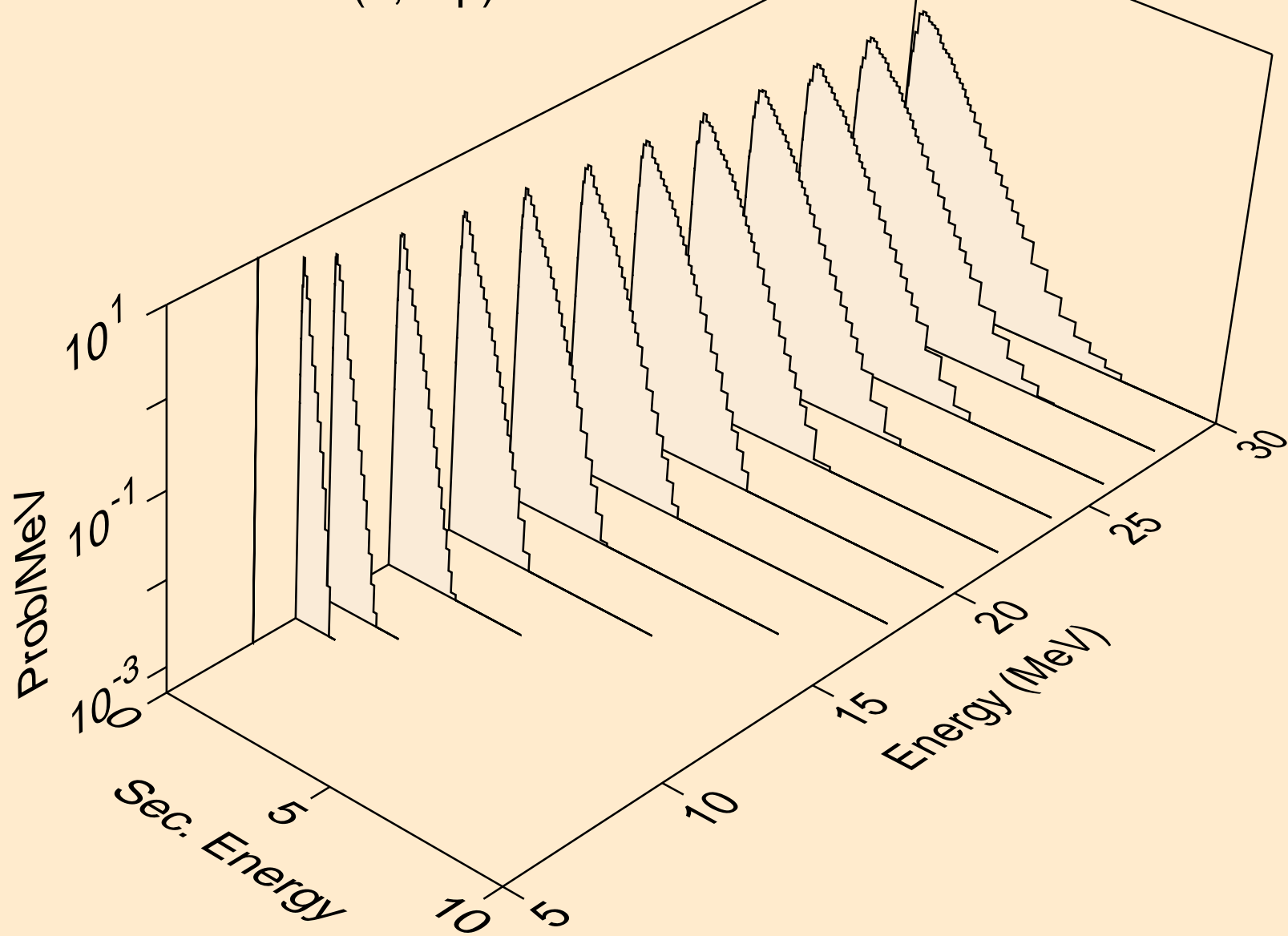
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



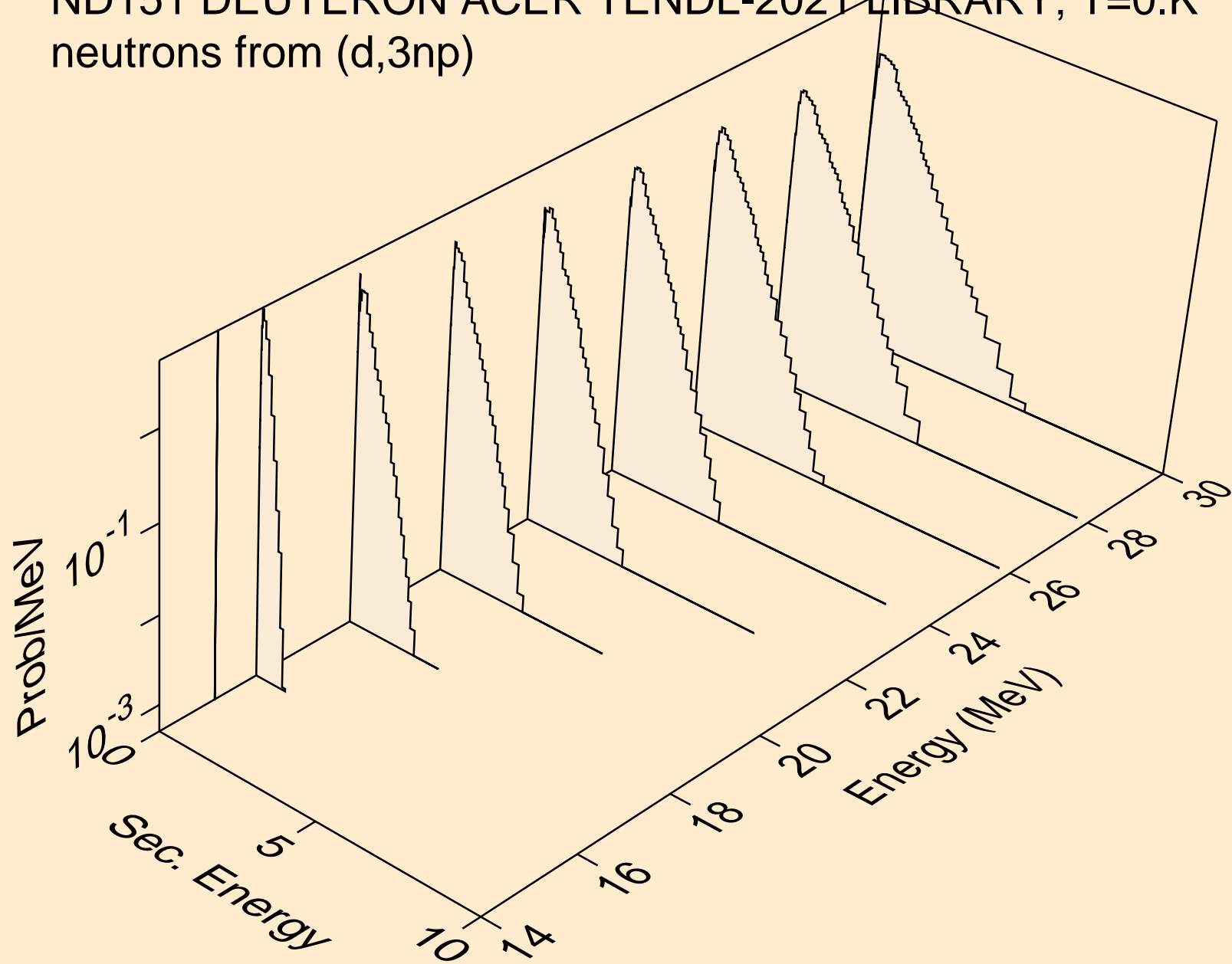
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,4n)



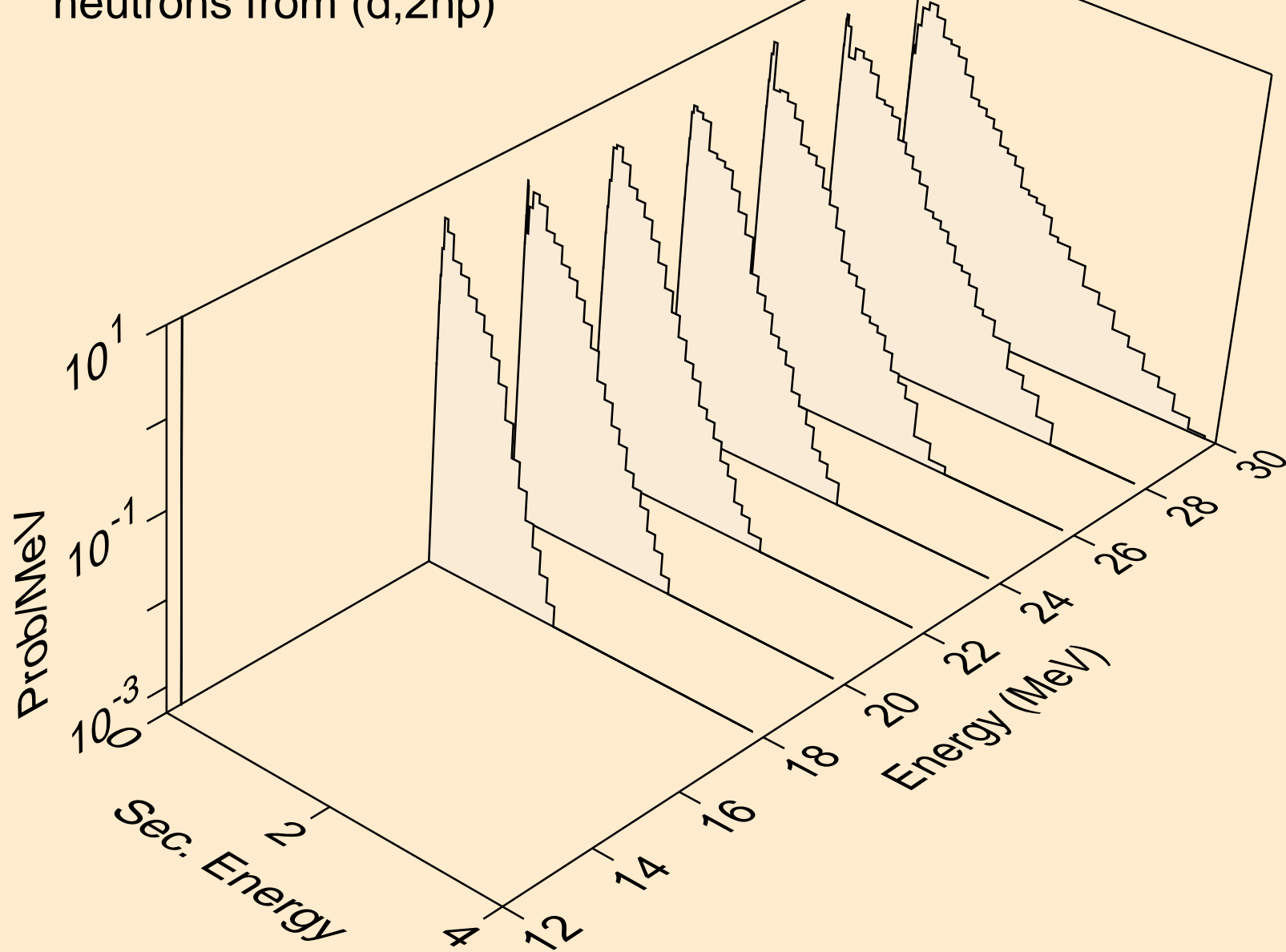
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neutrons from (d,2np)



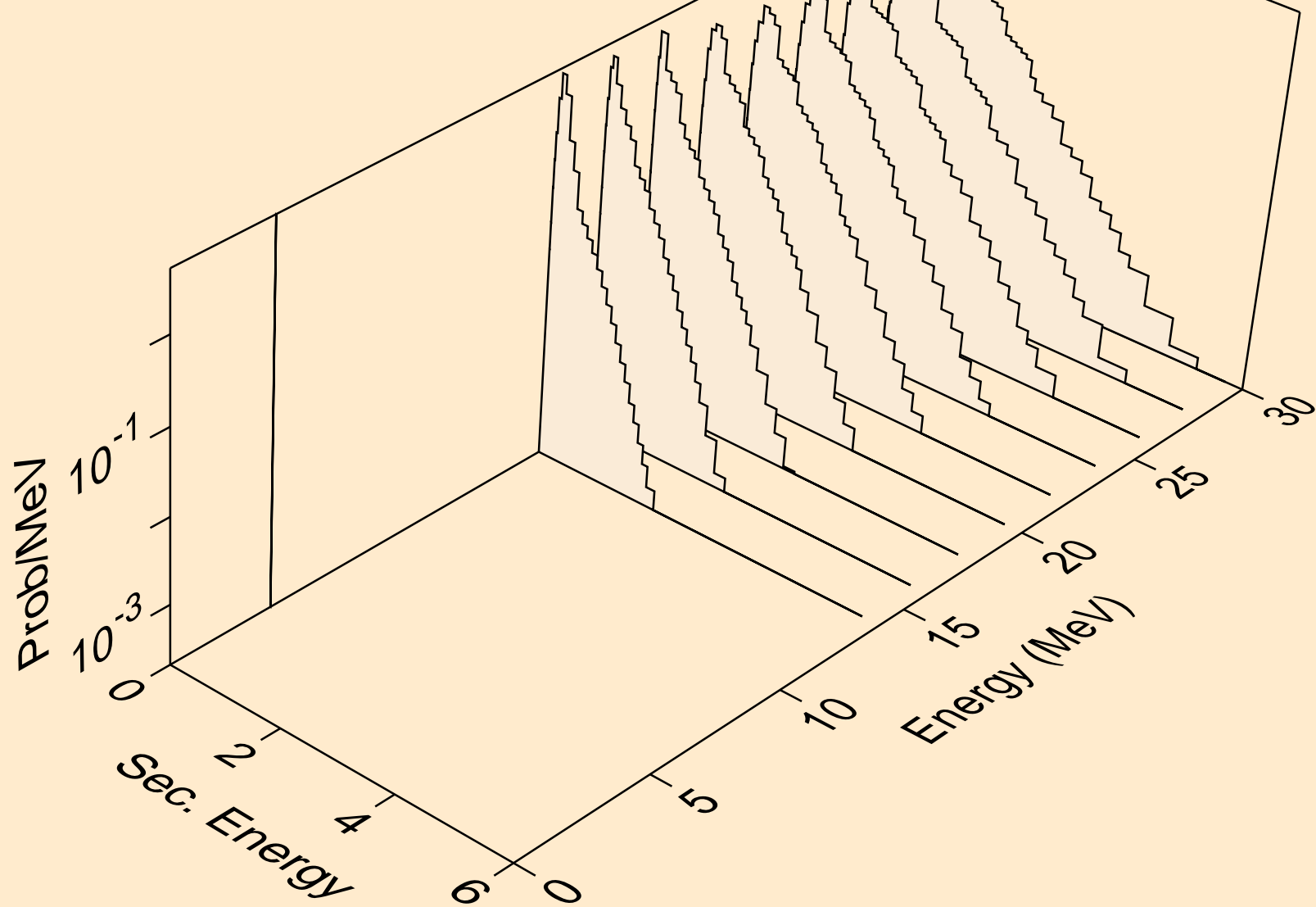
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neutrons from (d,3np)



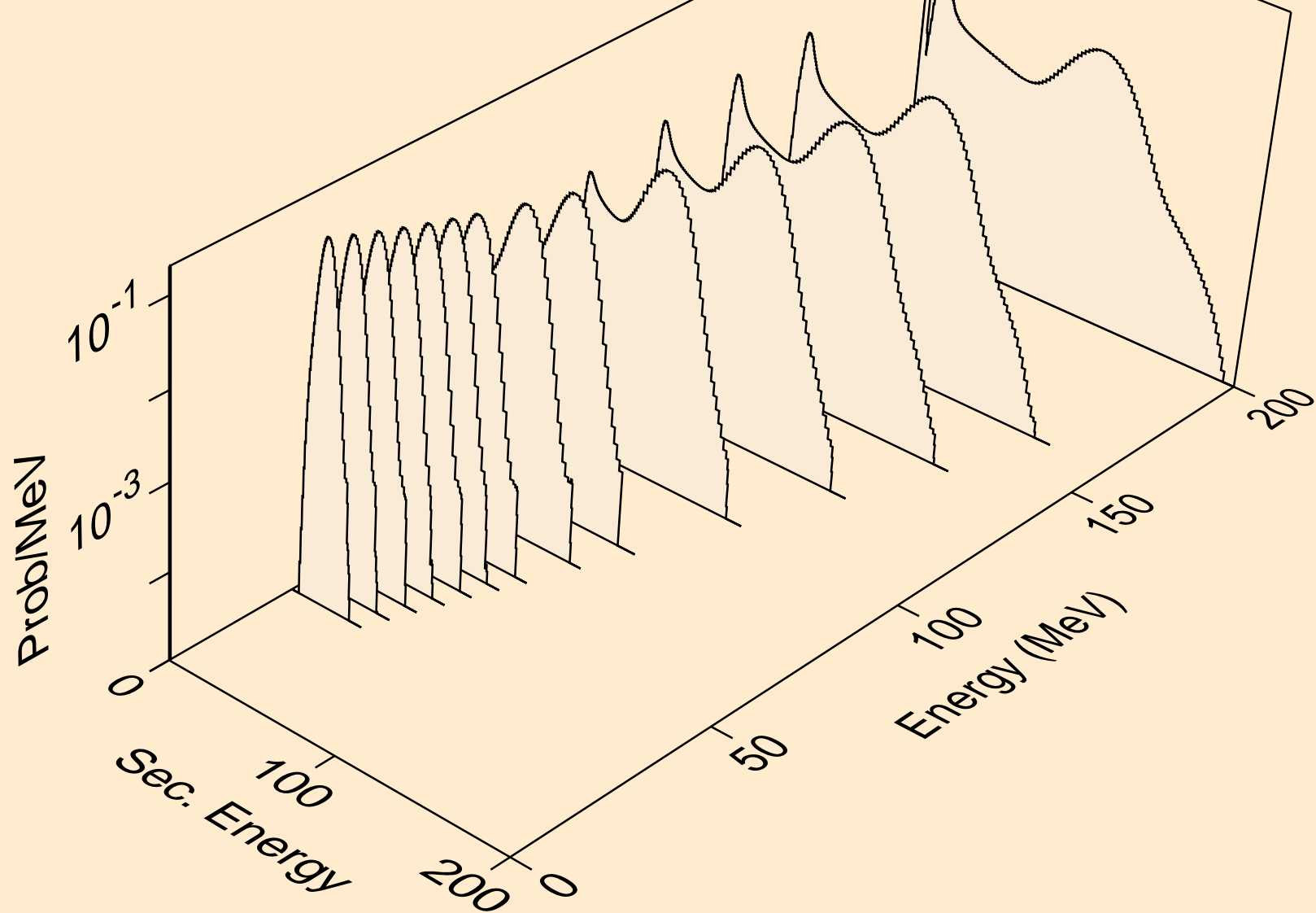
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)

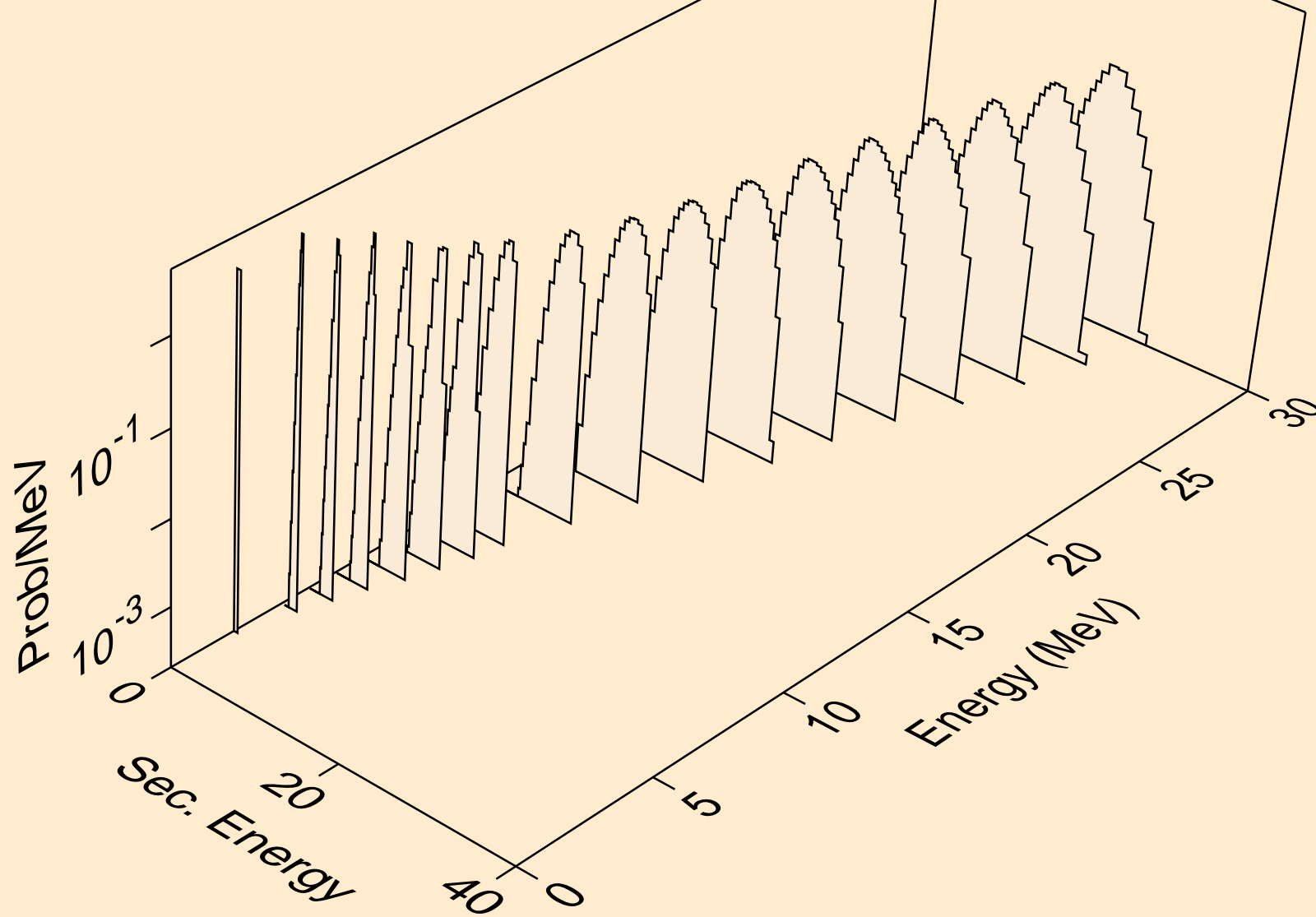


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protons from (d,x)

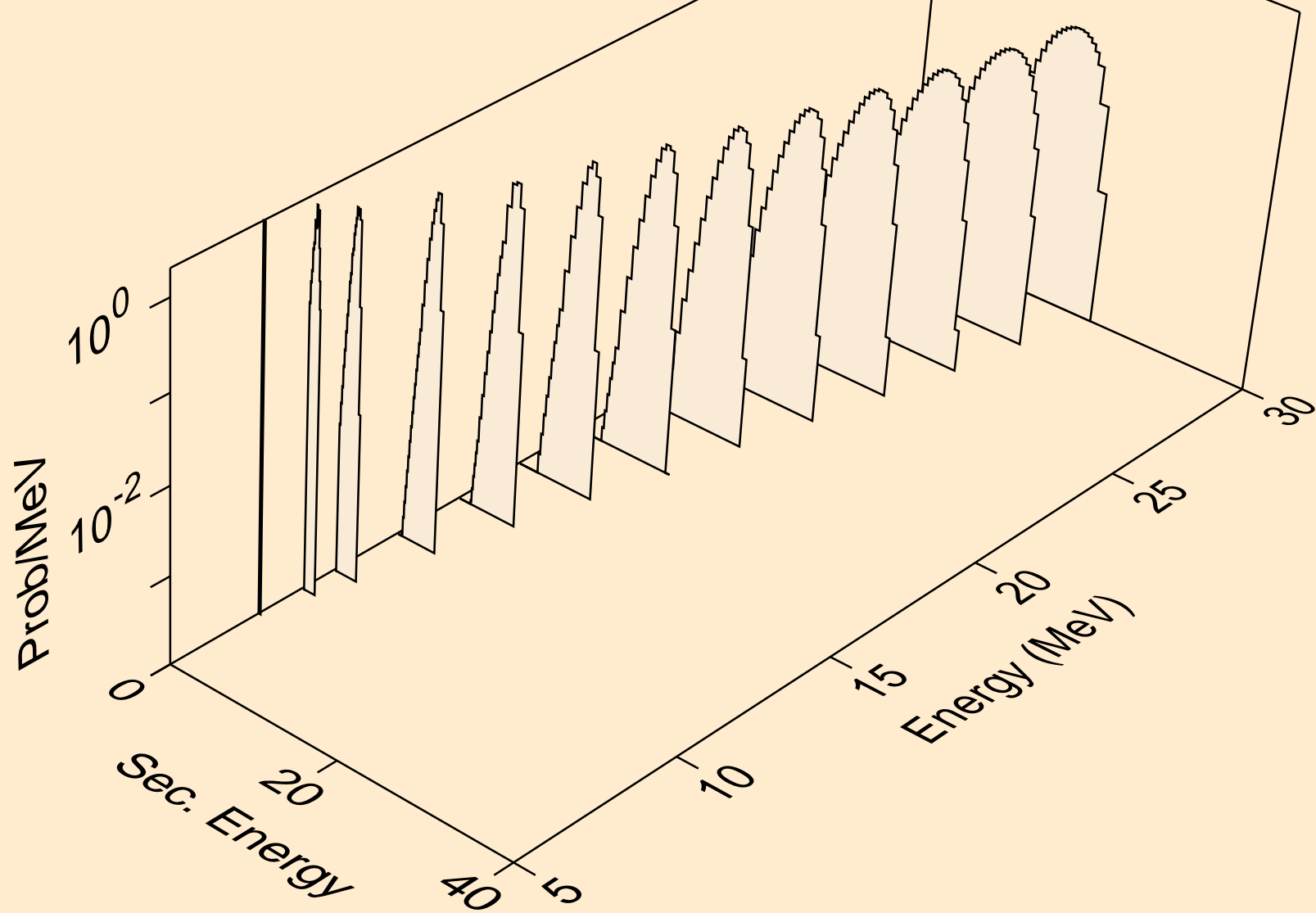




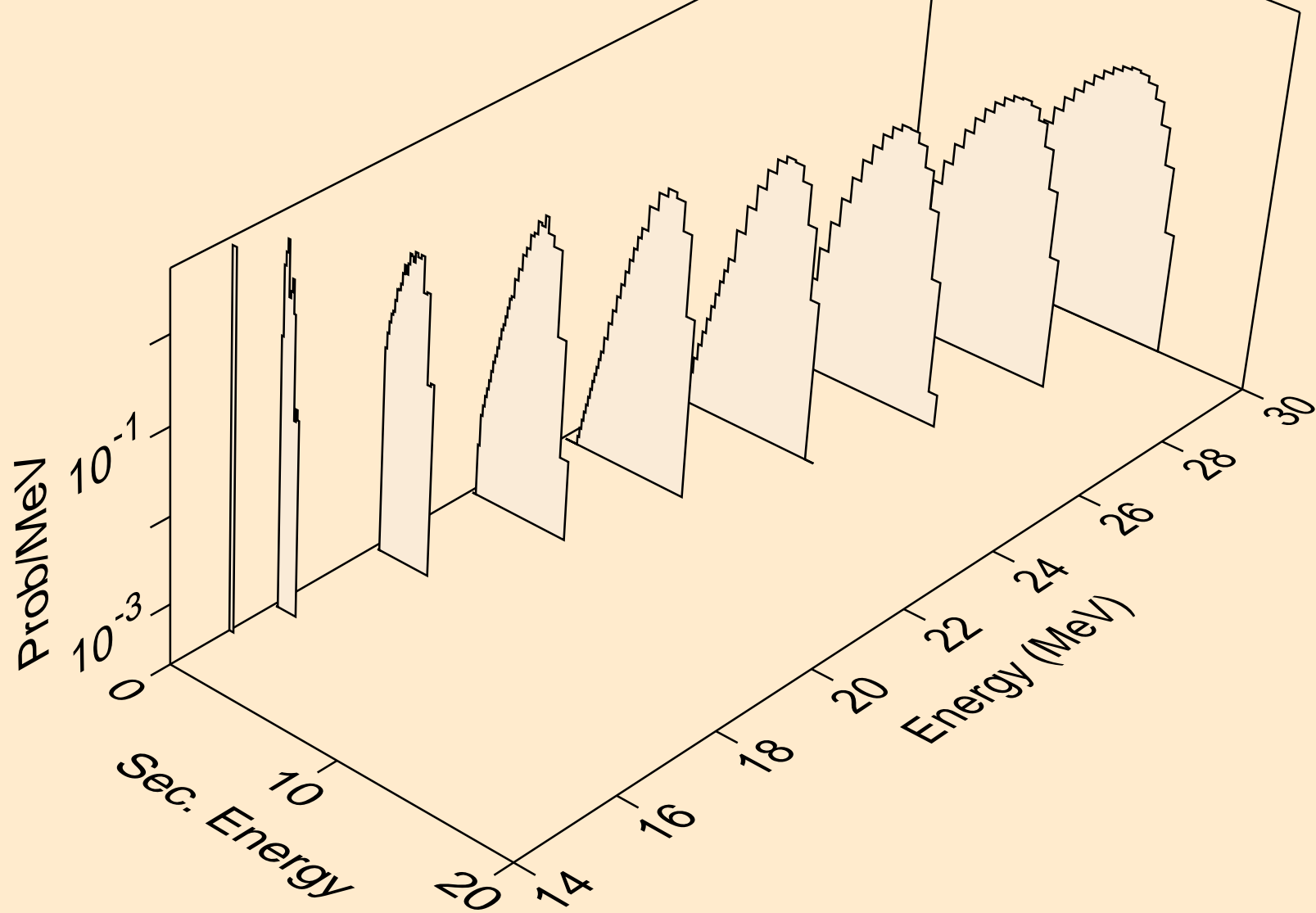
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protons from (d,n\*)p



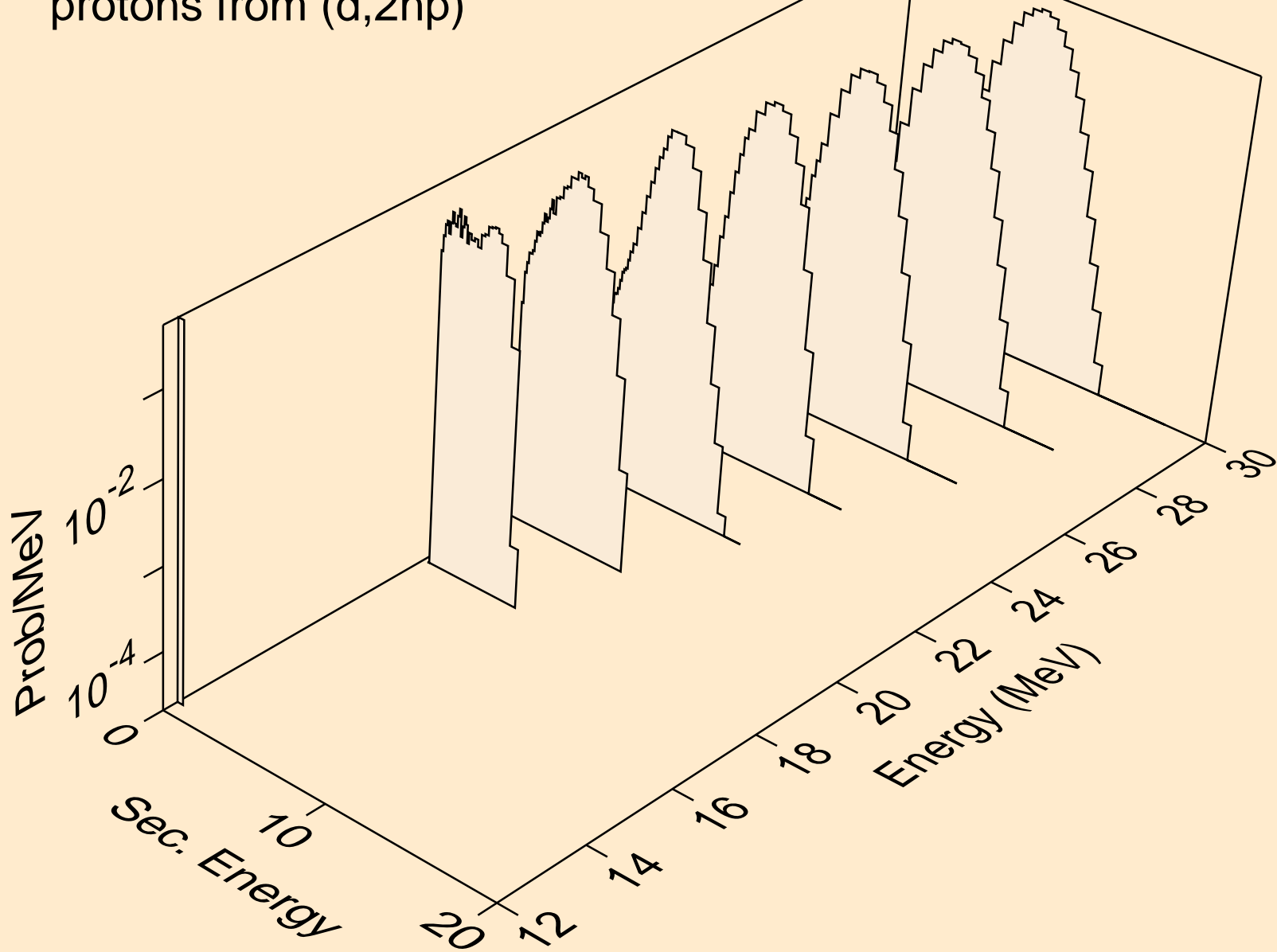
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)



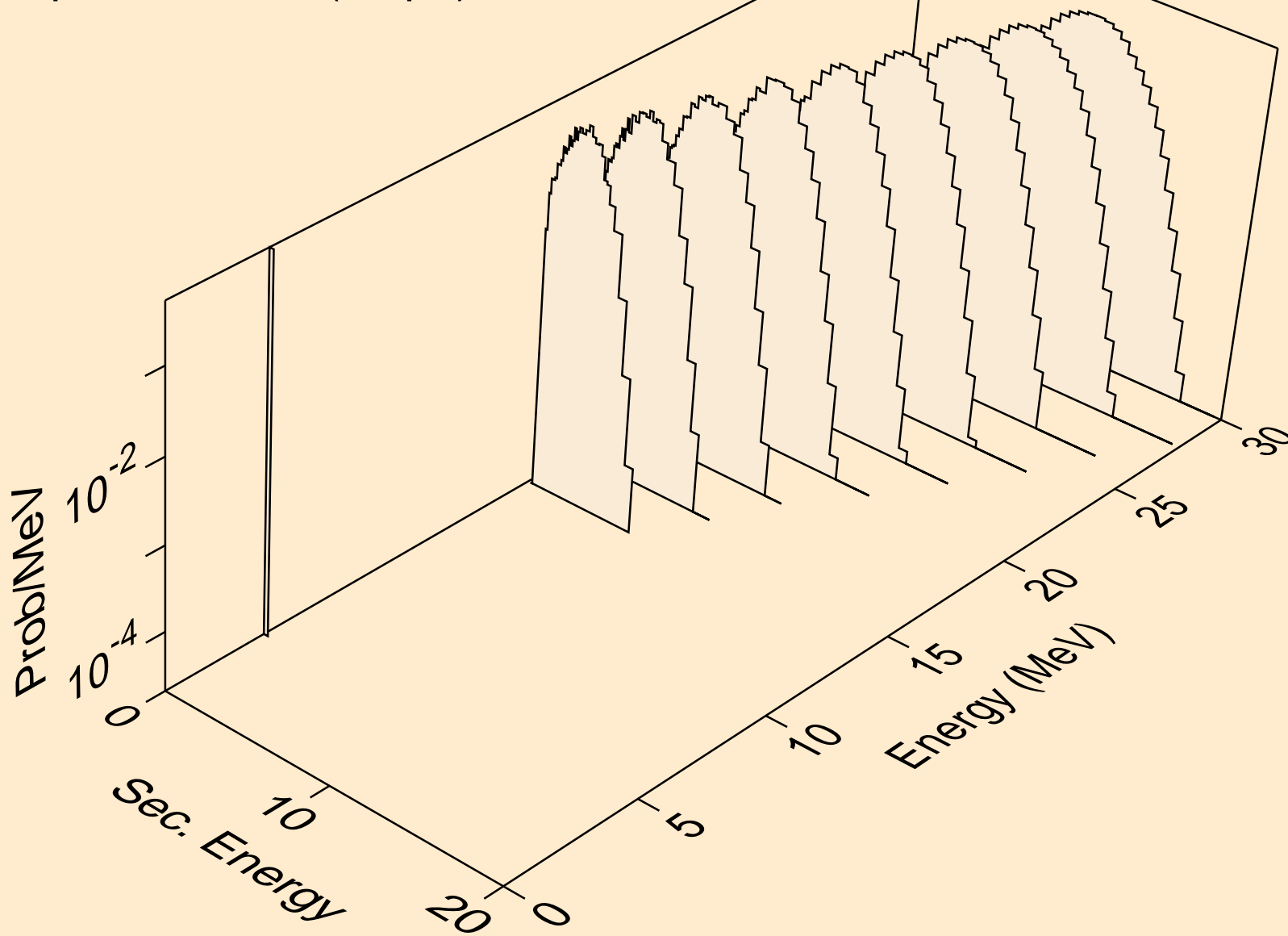
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,3np)



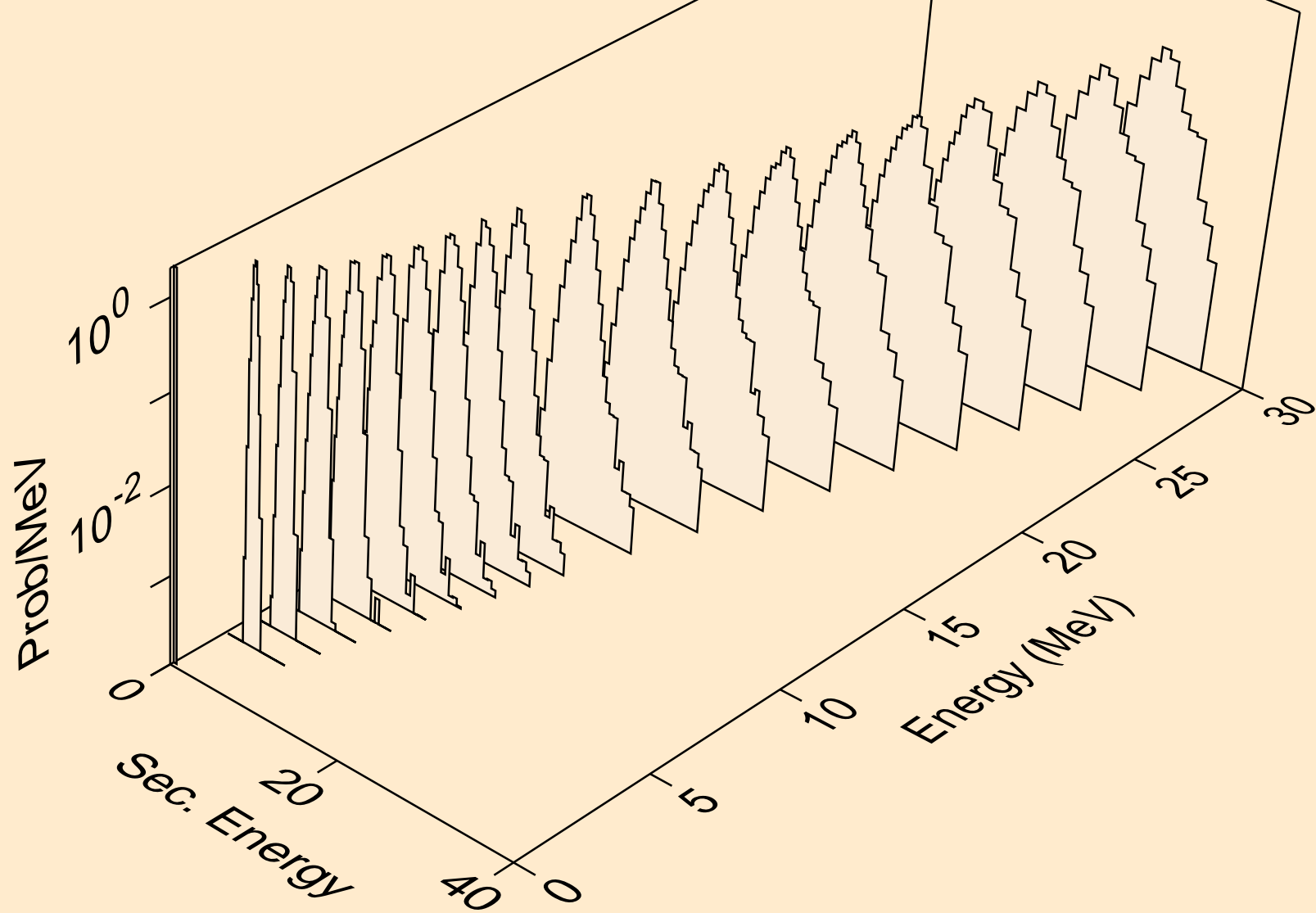
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)



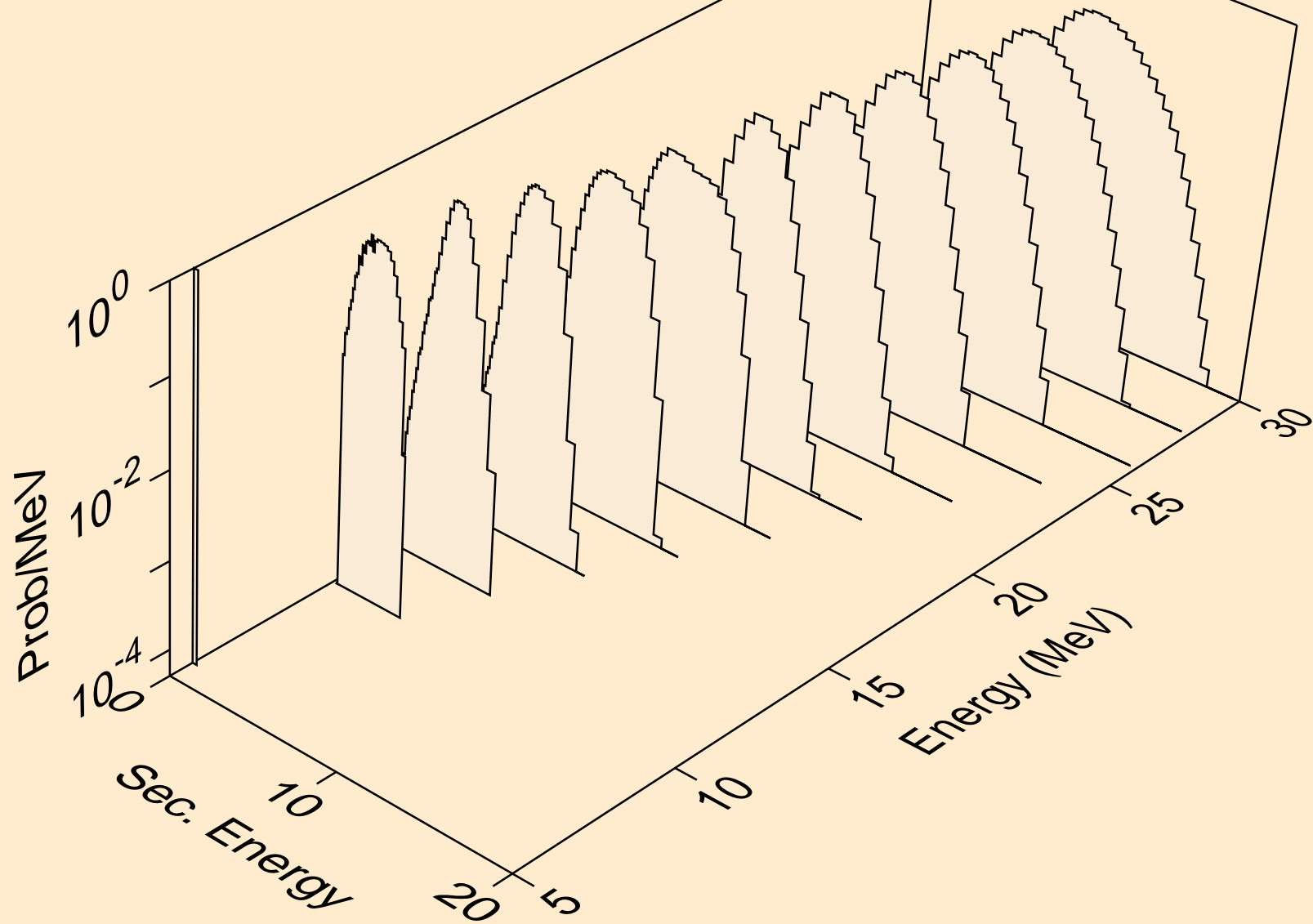
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,npa)



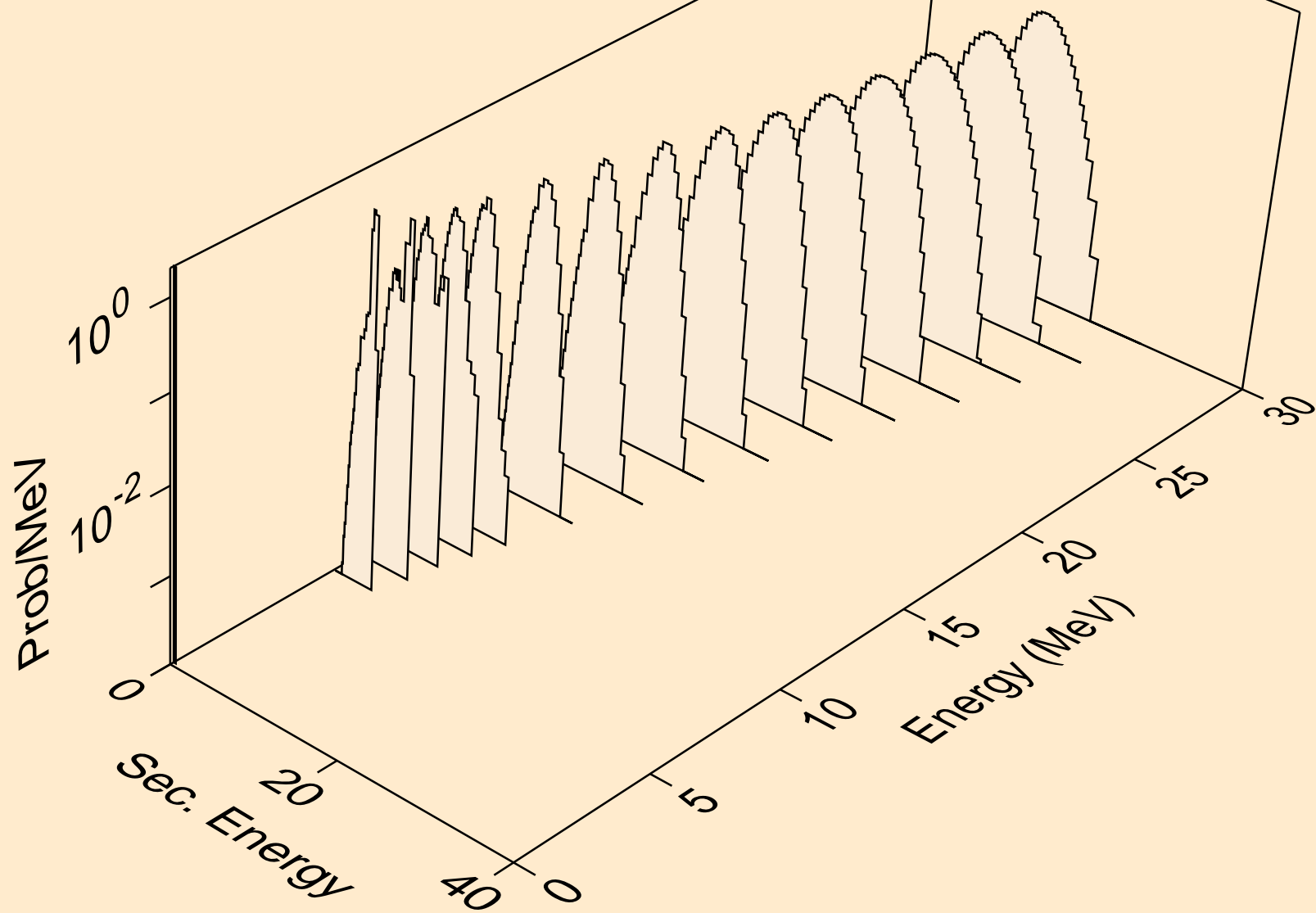
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,p)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2p)

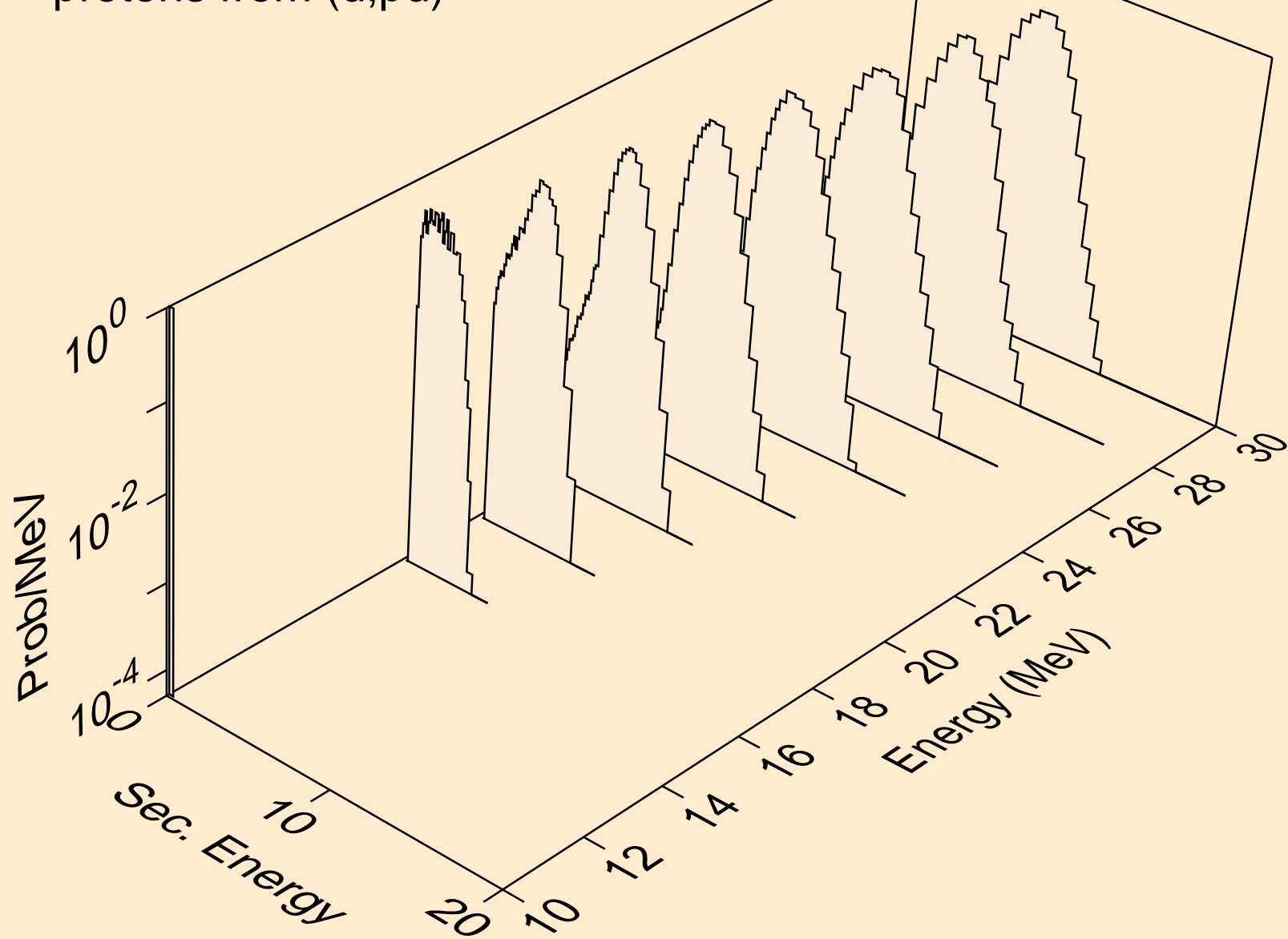


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)

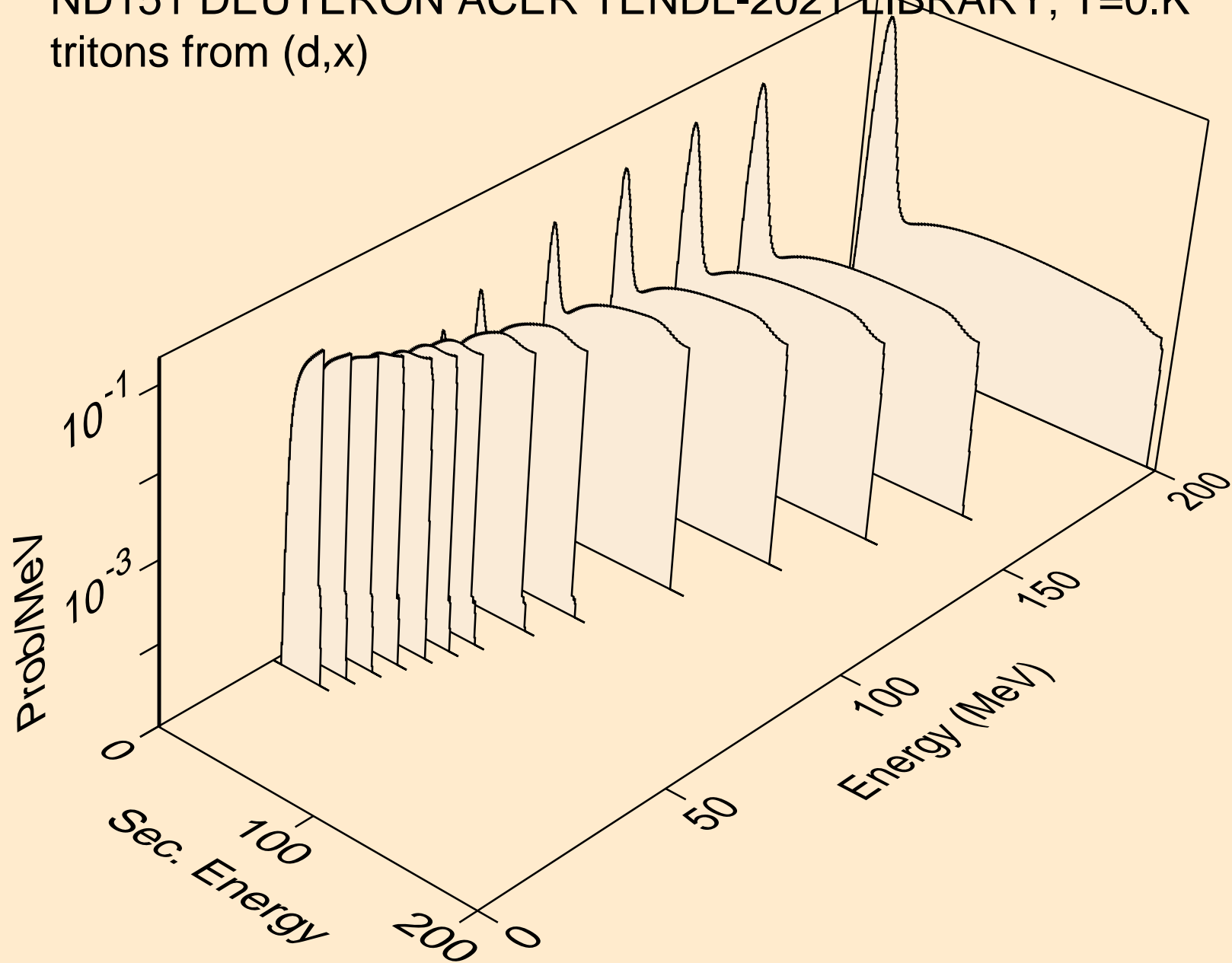




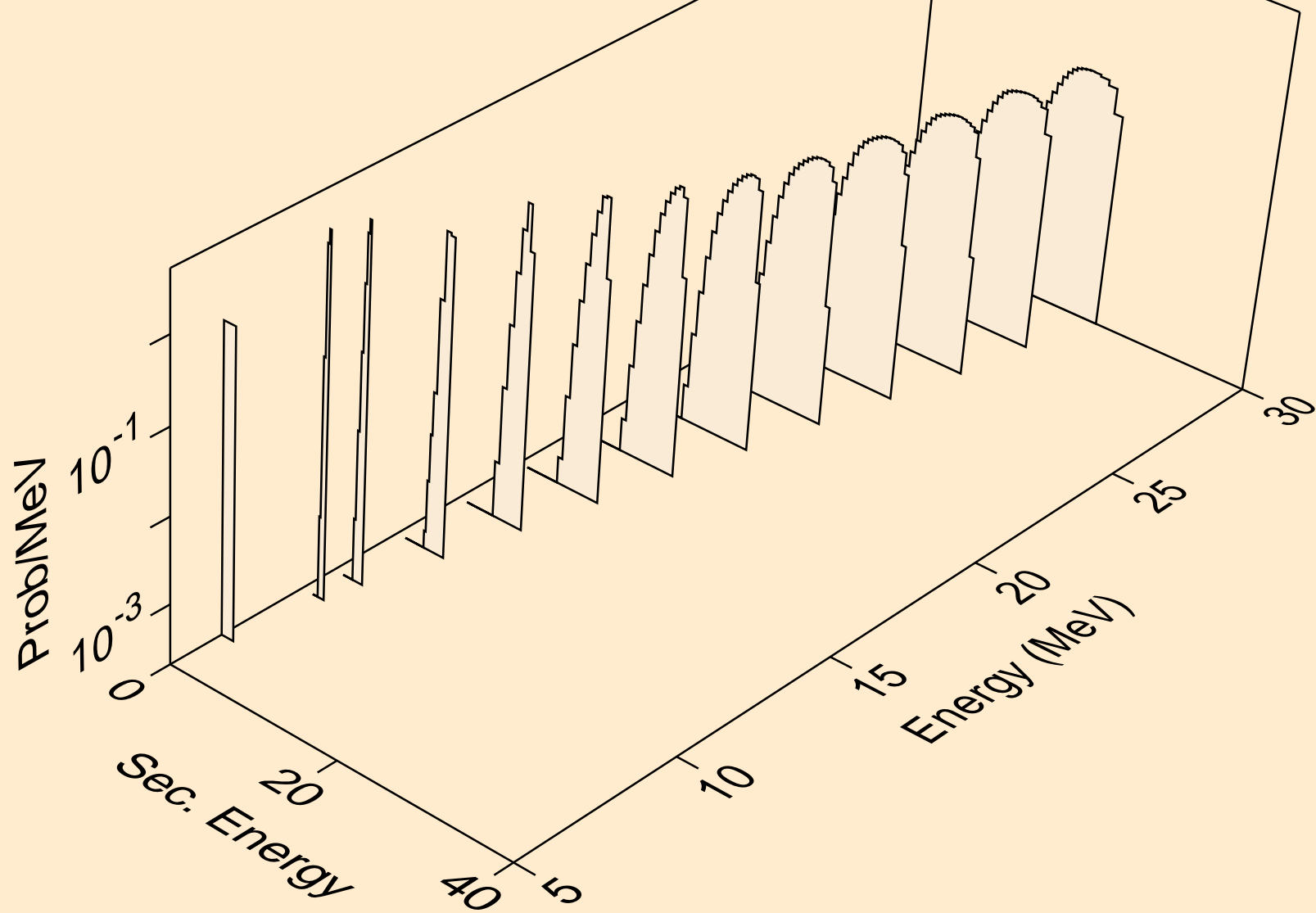
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



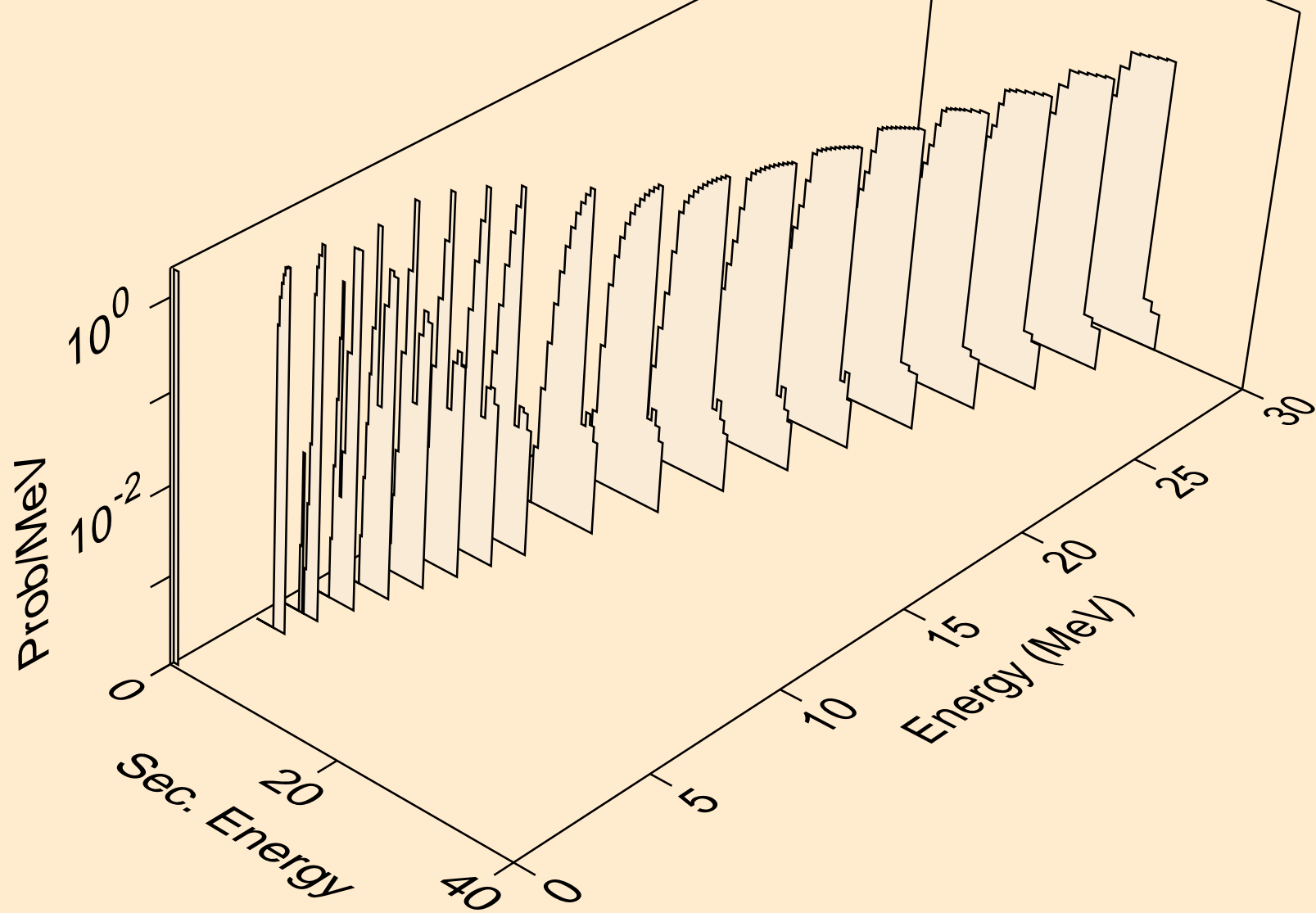
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)



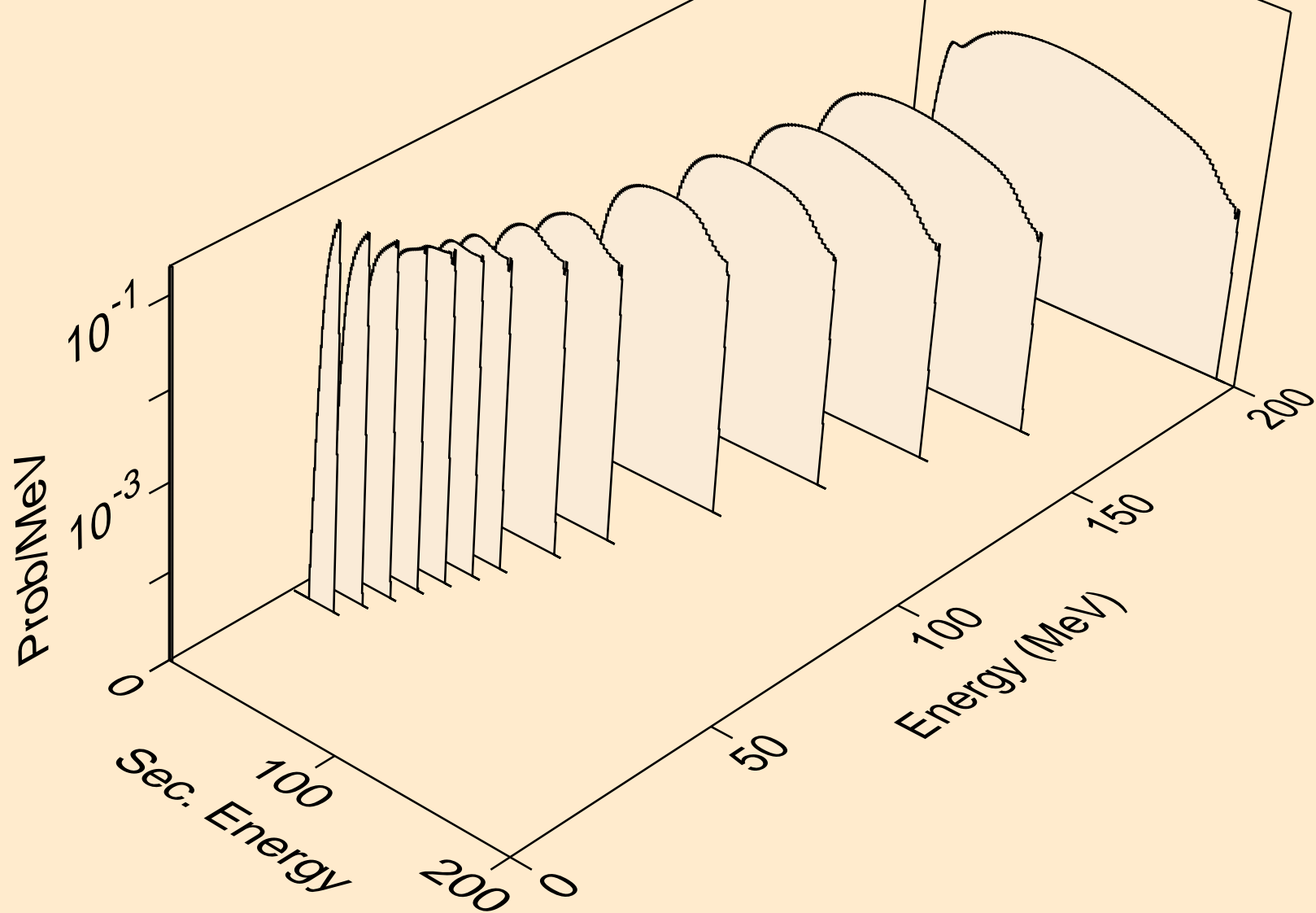
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



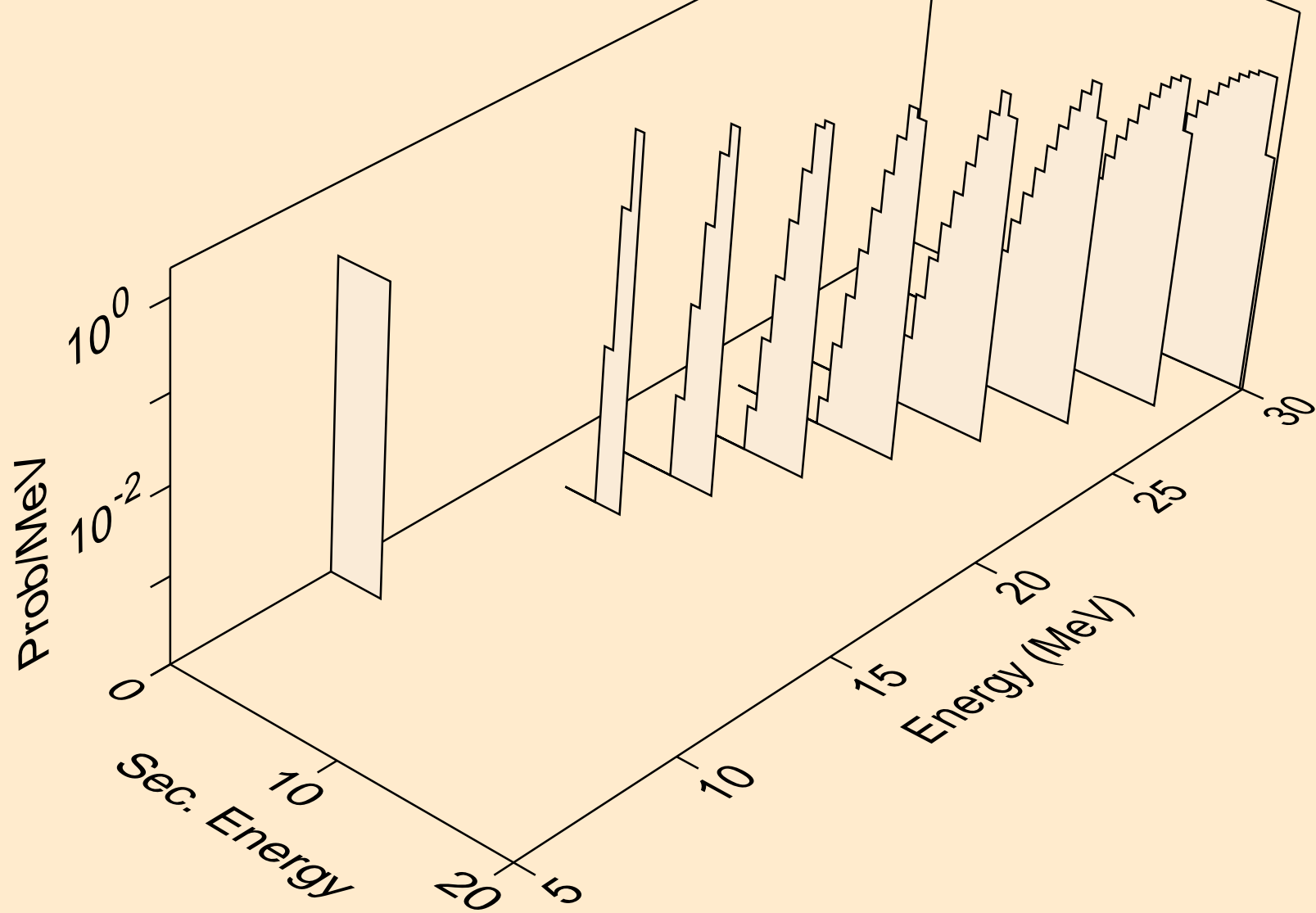
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tritons from (d,t)



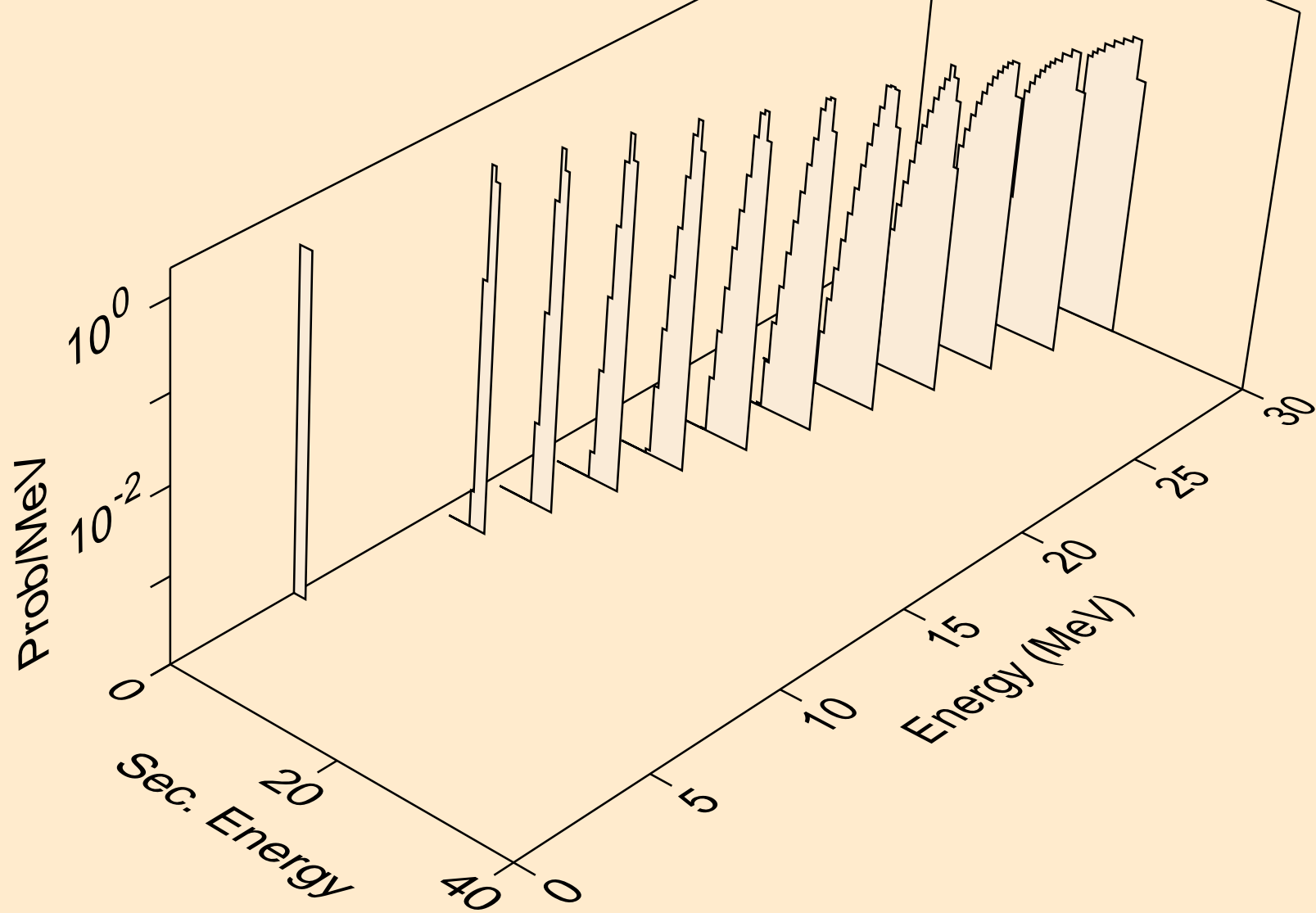
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



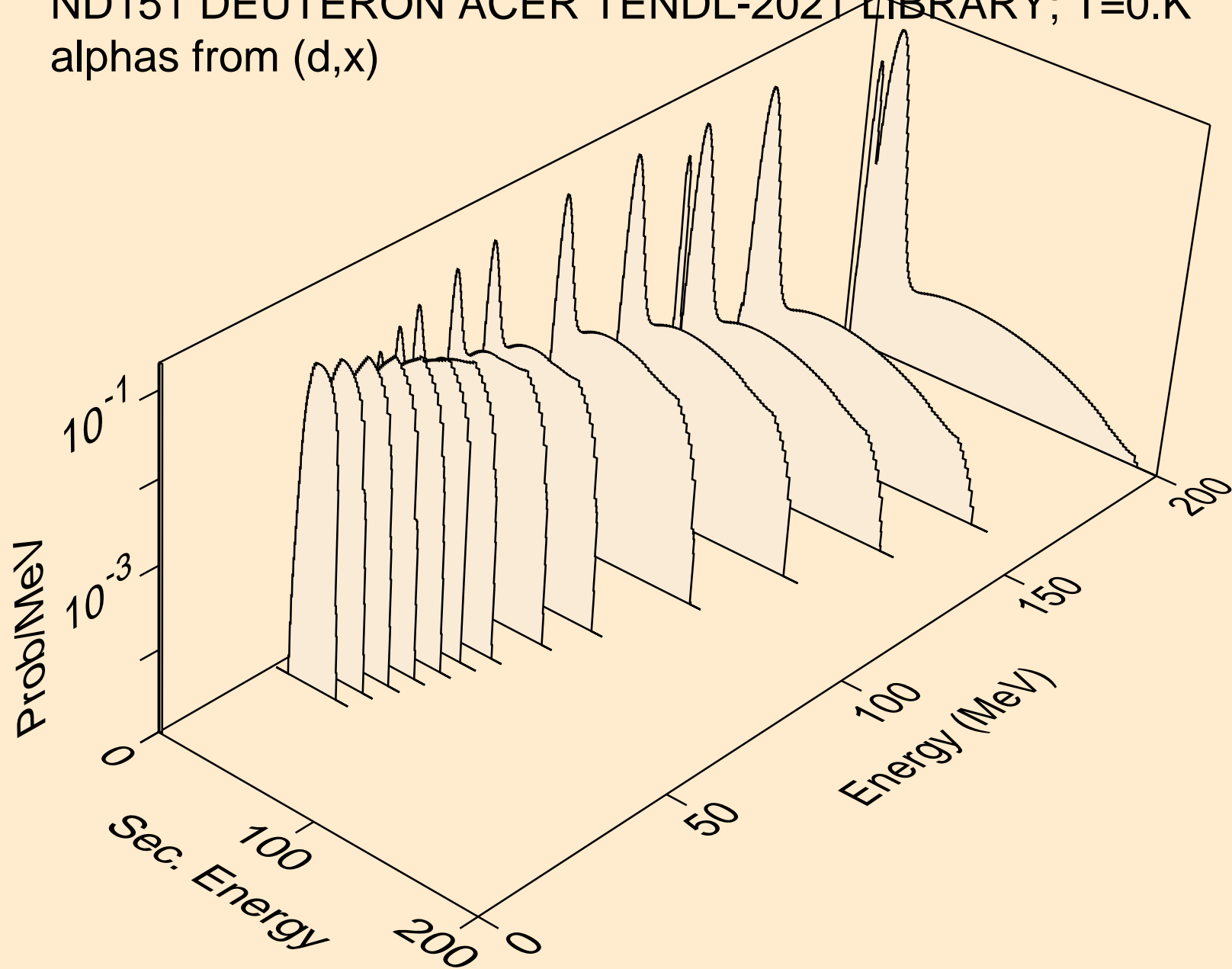
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)

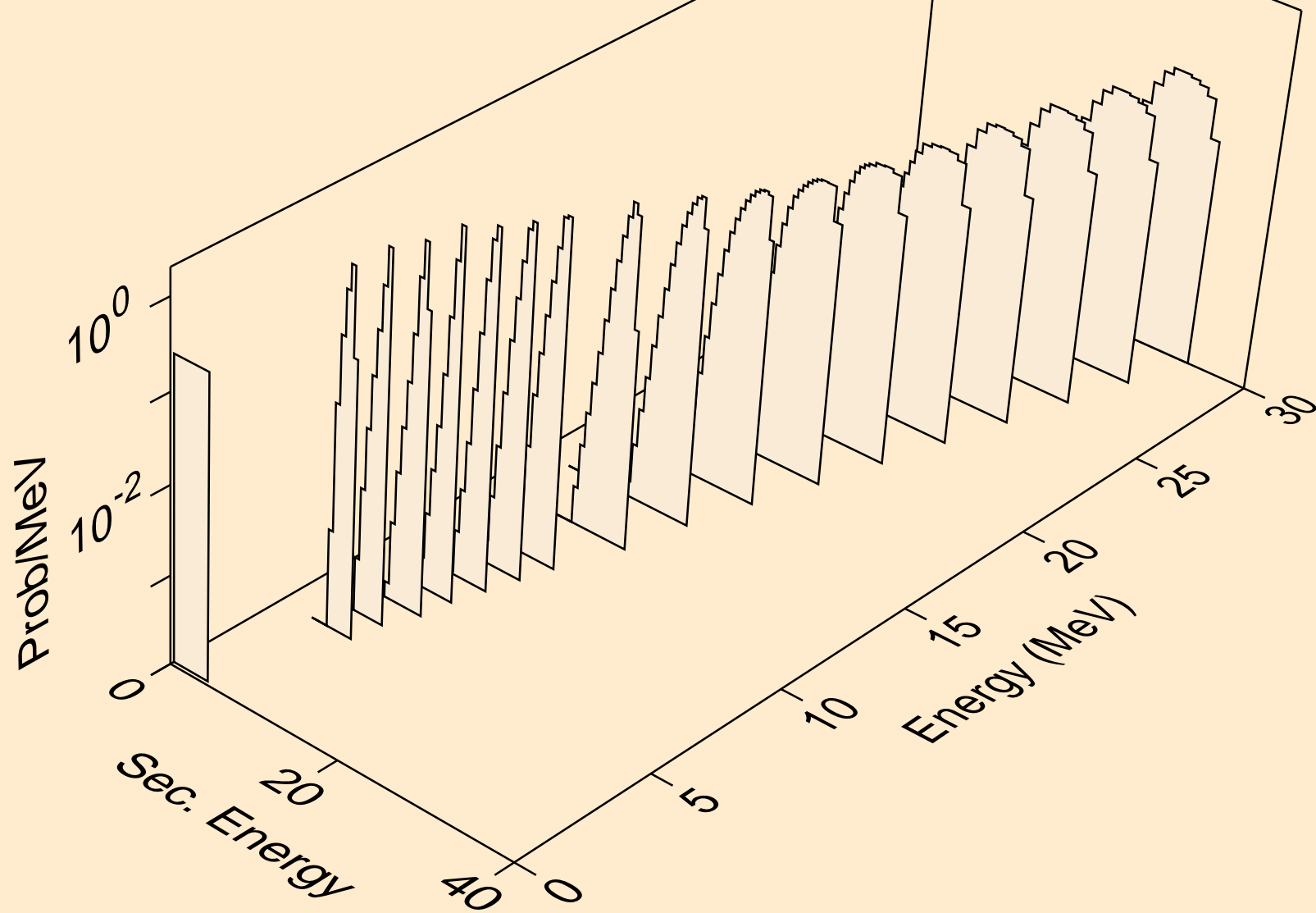


ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)

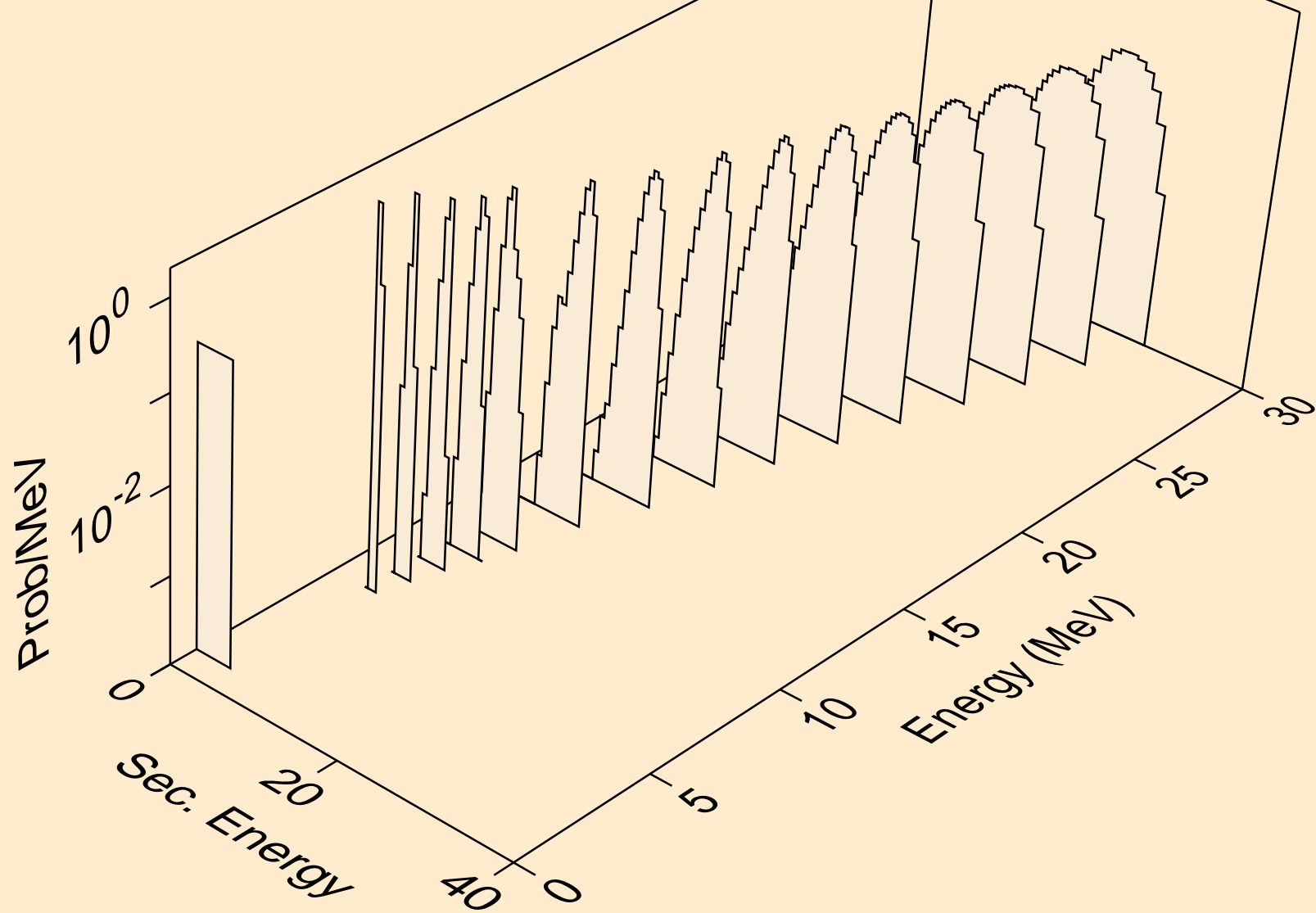




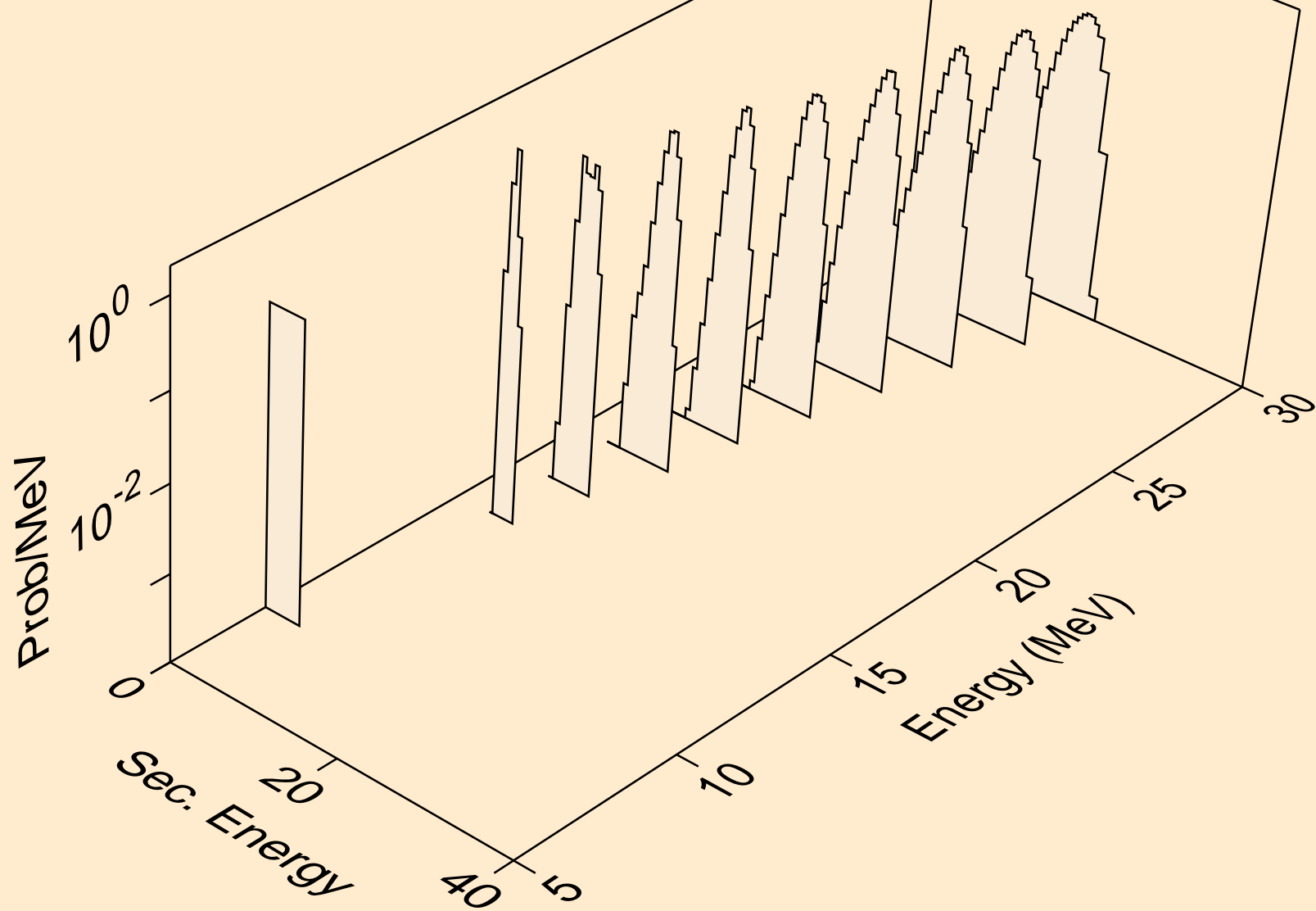
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a



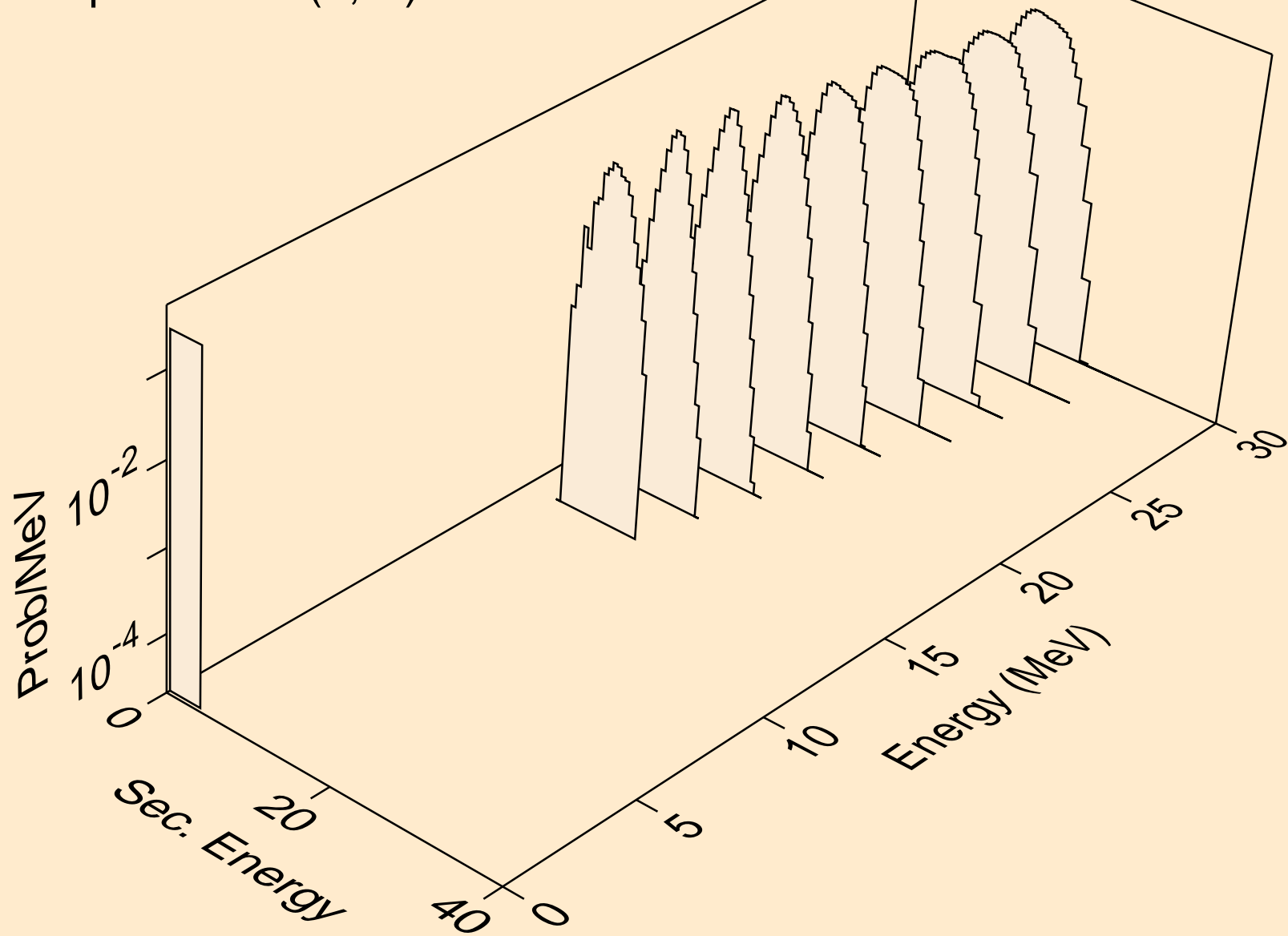
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



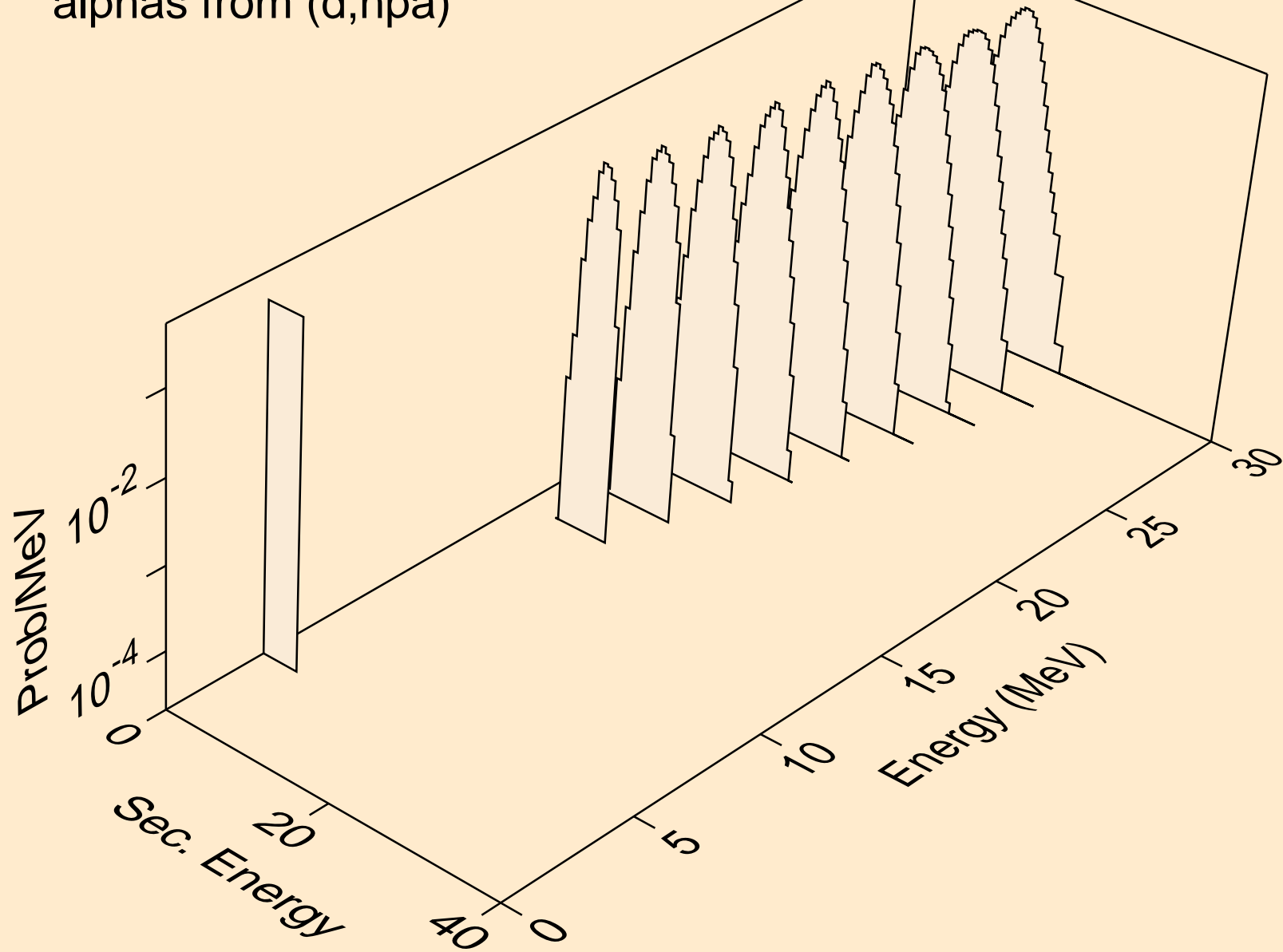
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3n)a



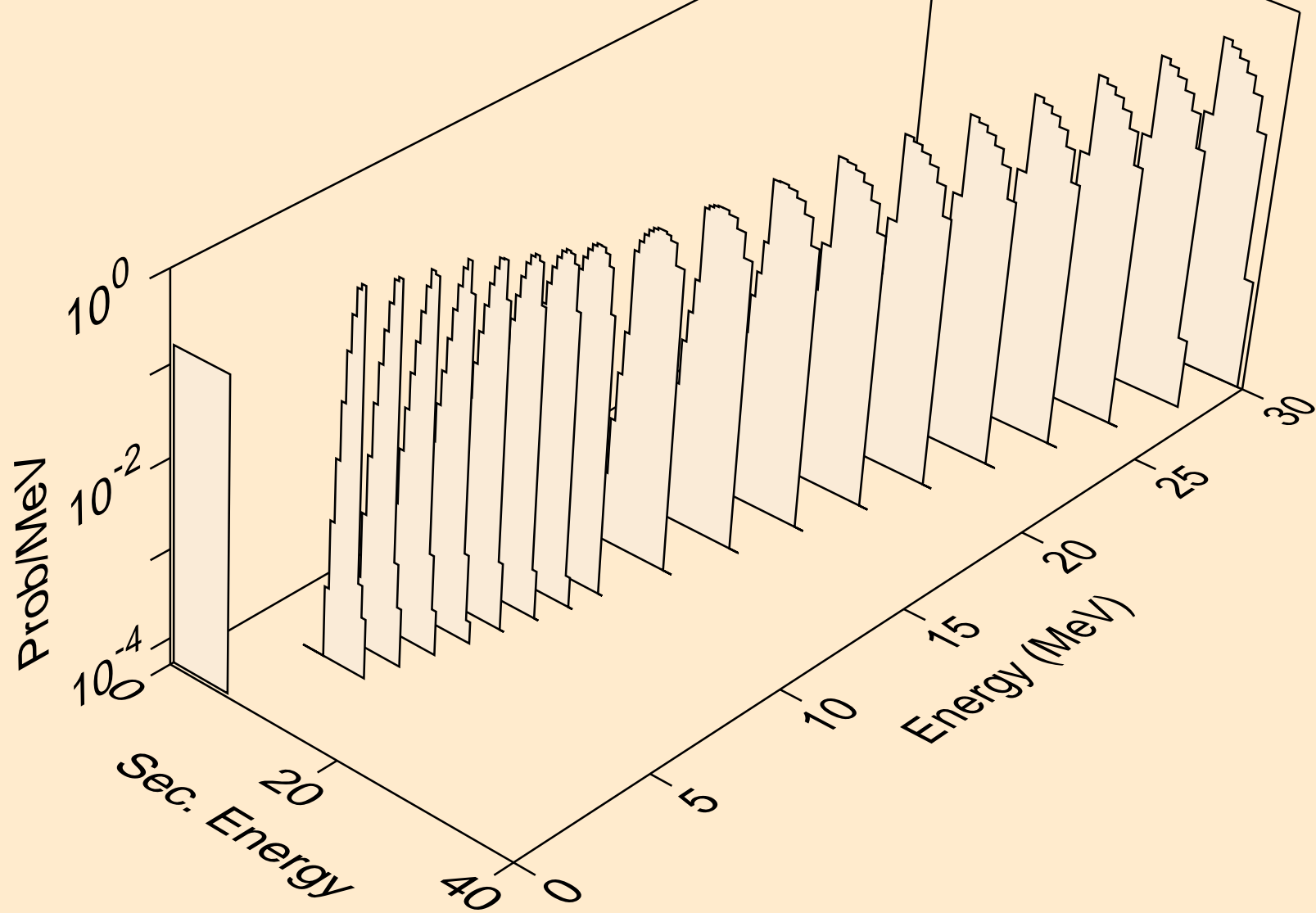
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



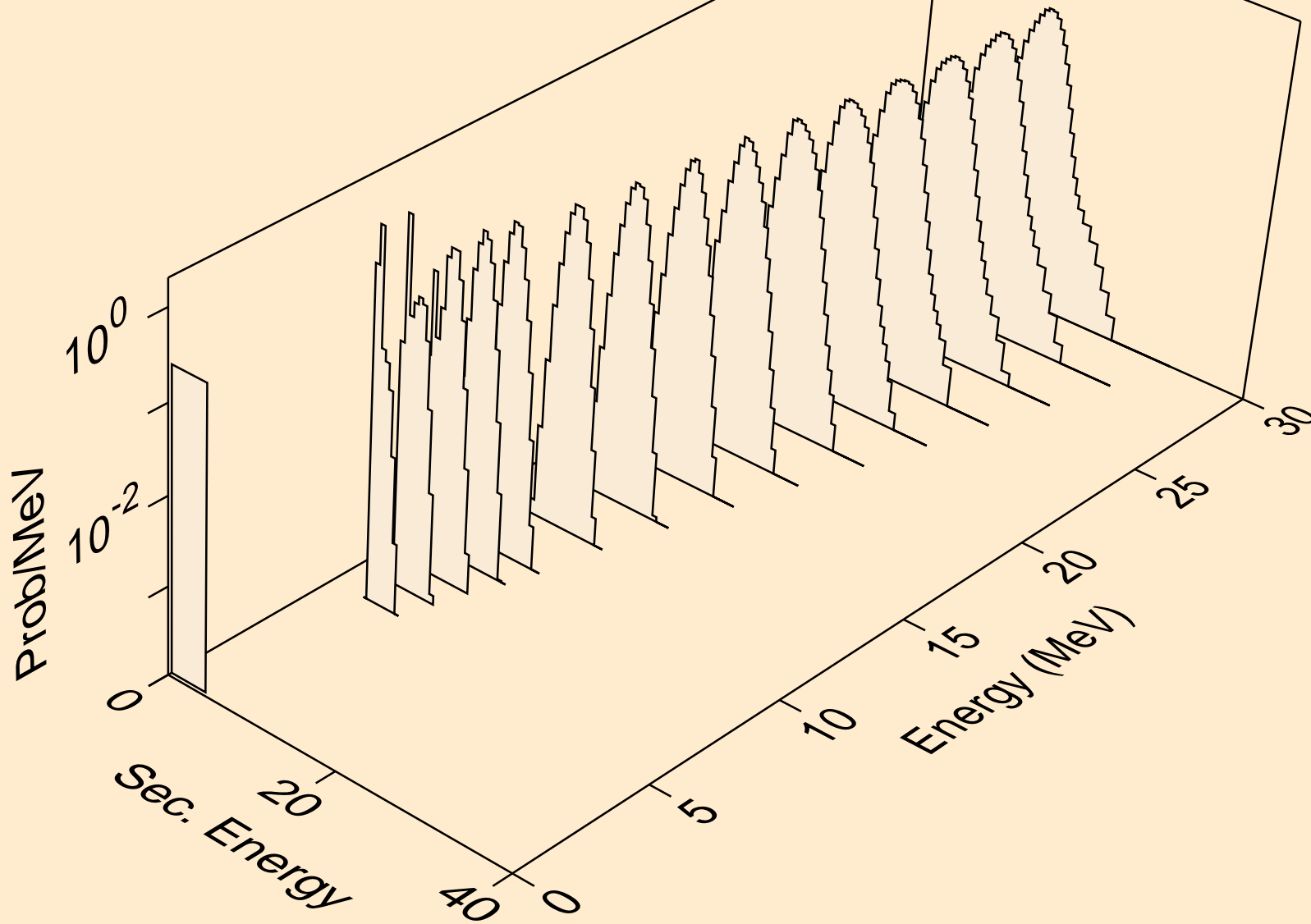
ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)



ND151 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

