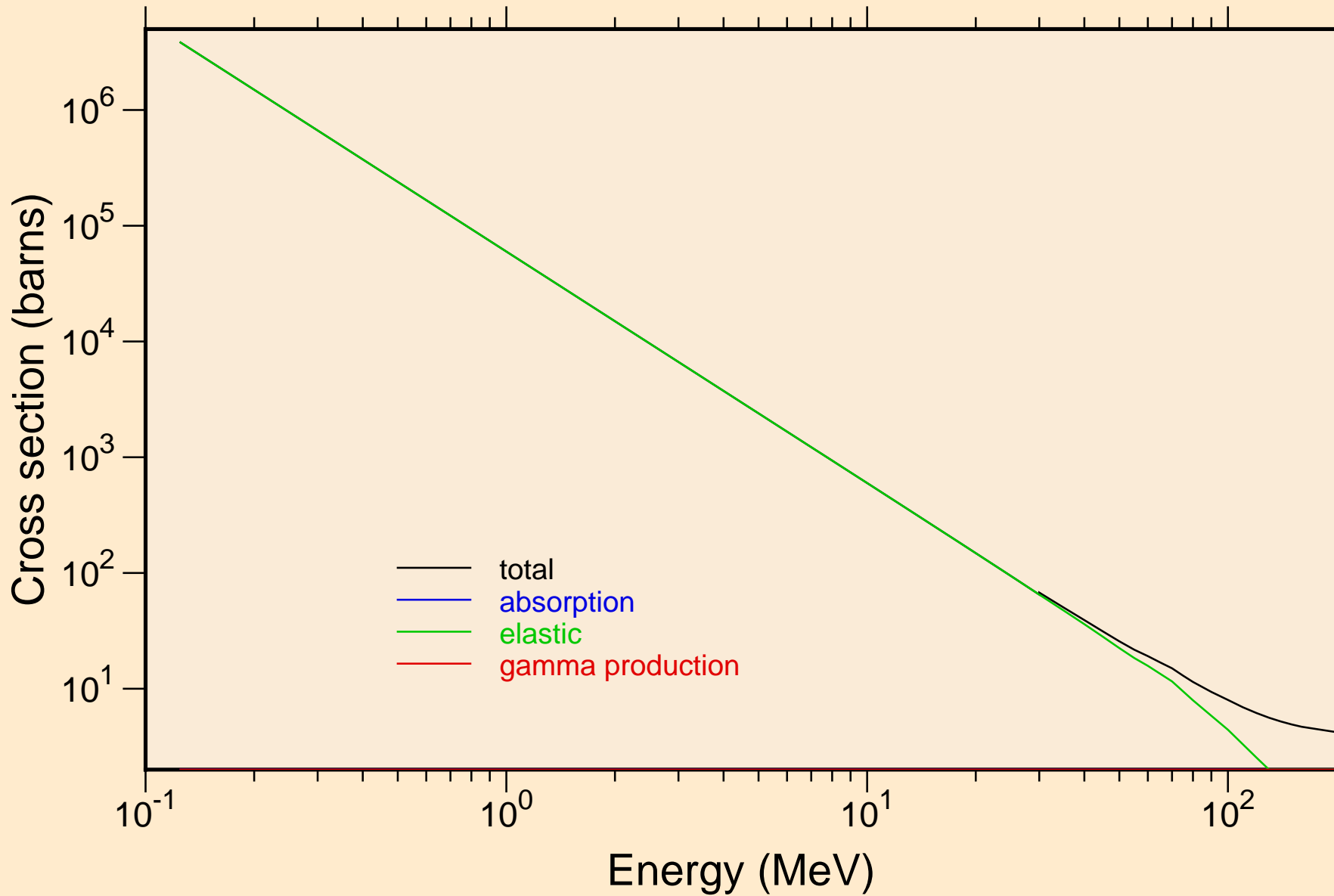
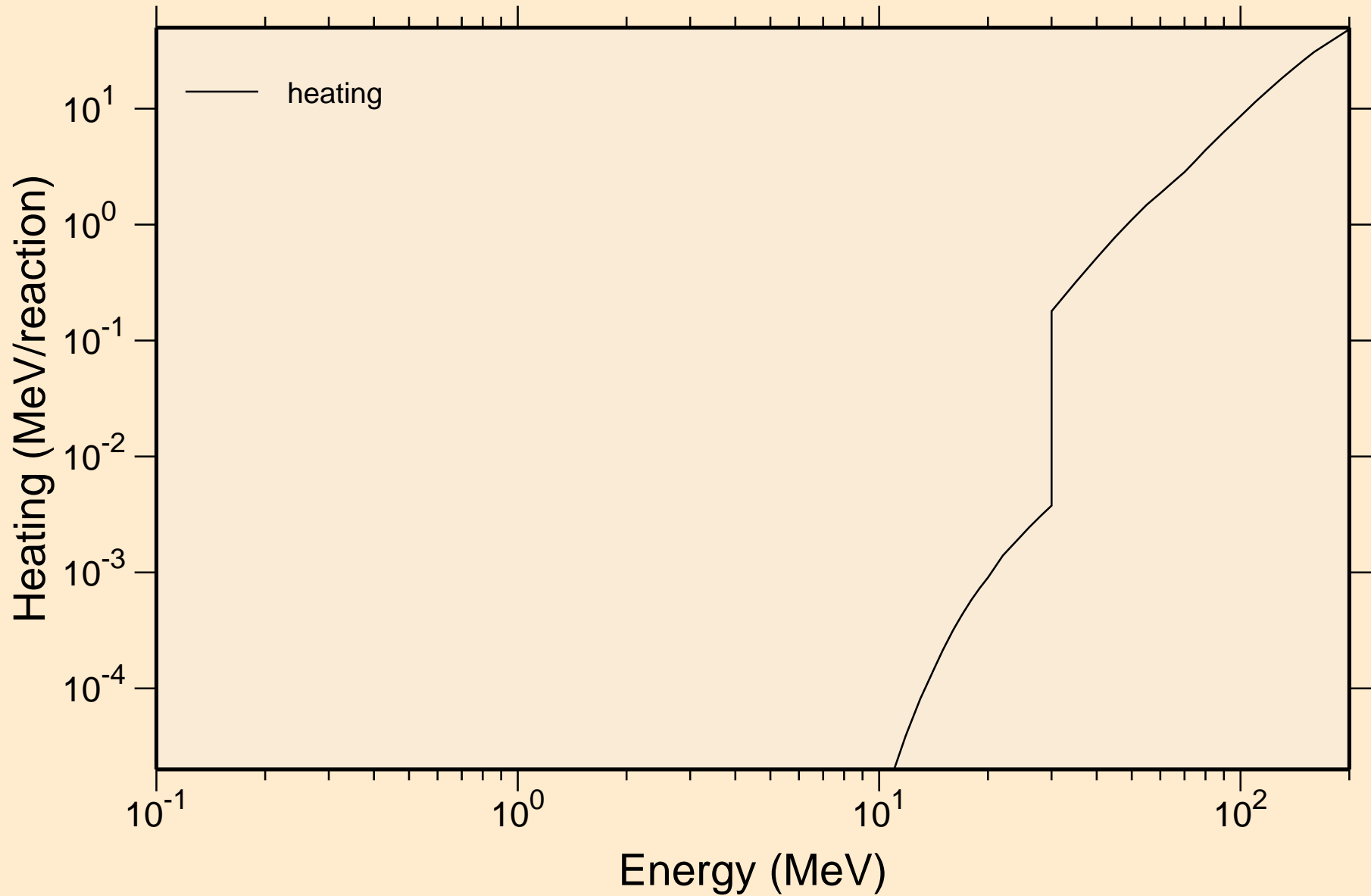


# CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

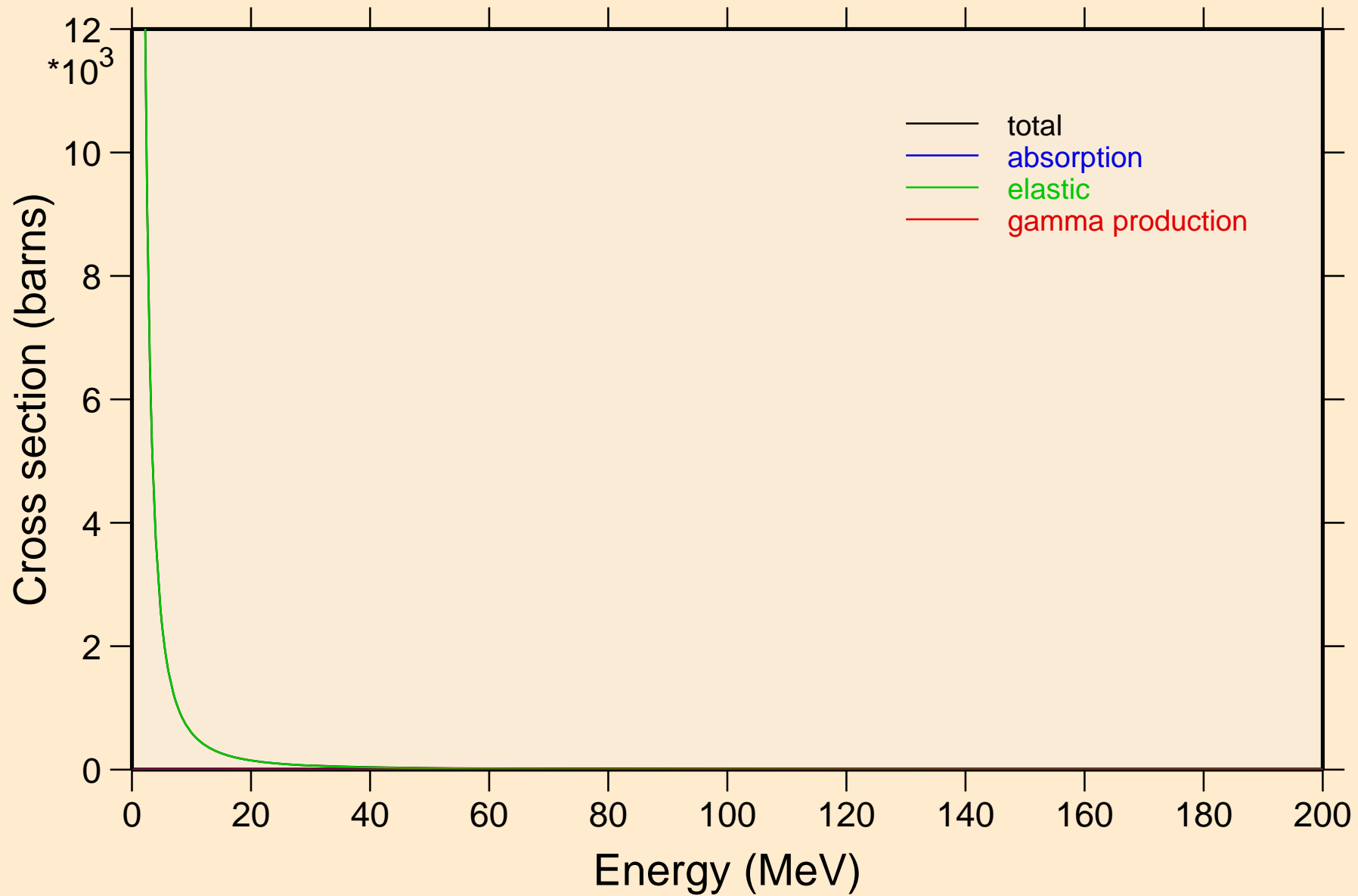


CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



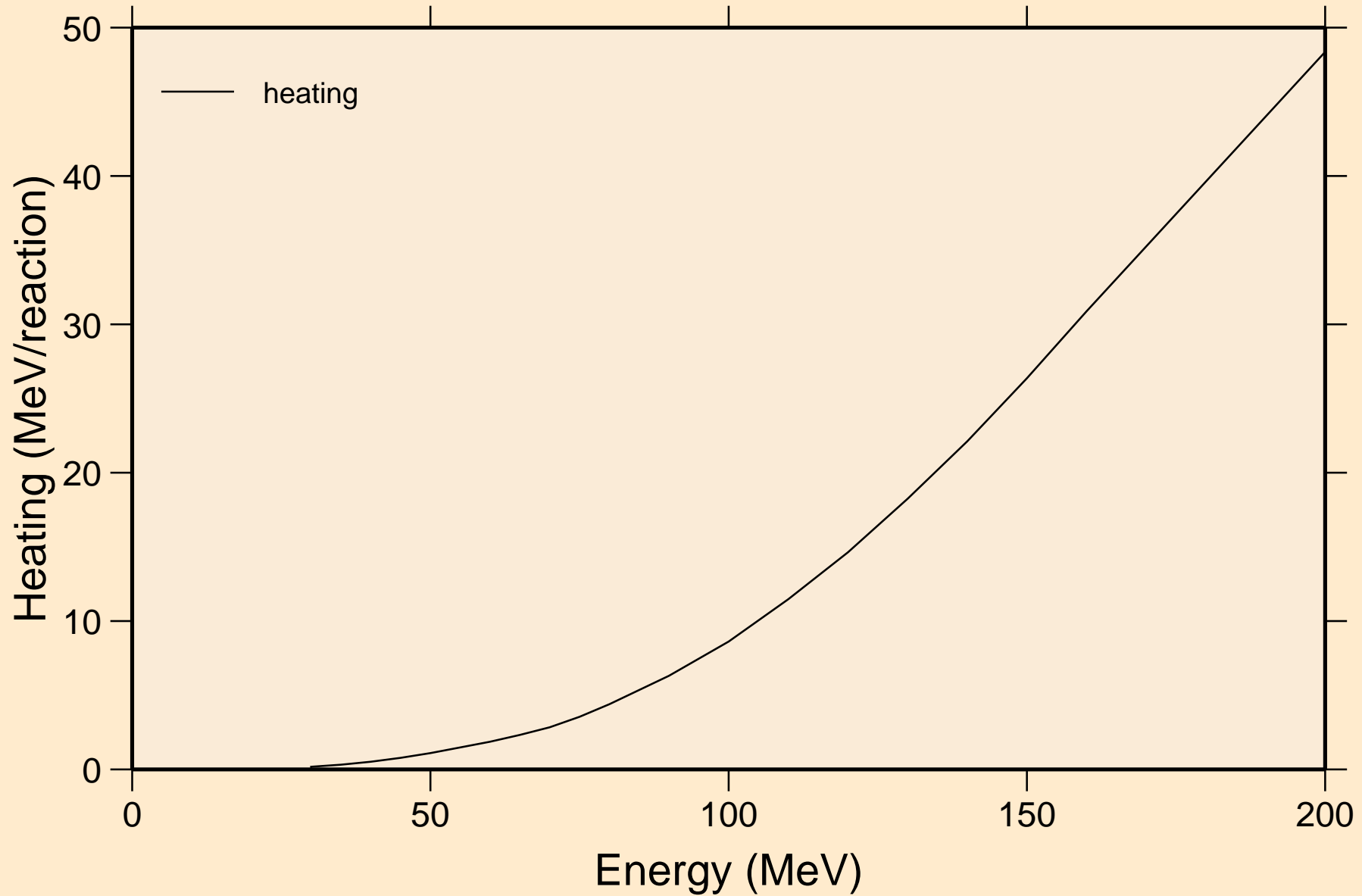
# CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



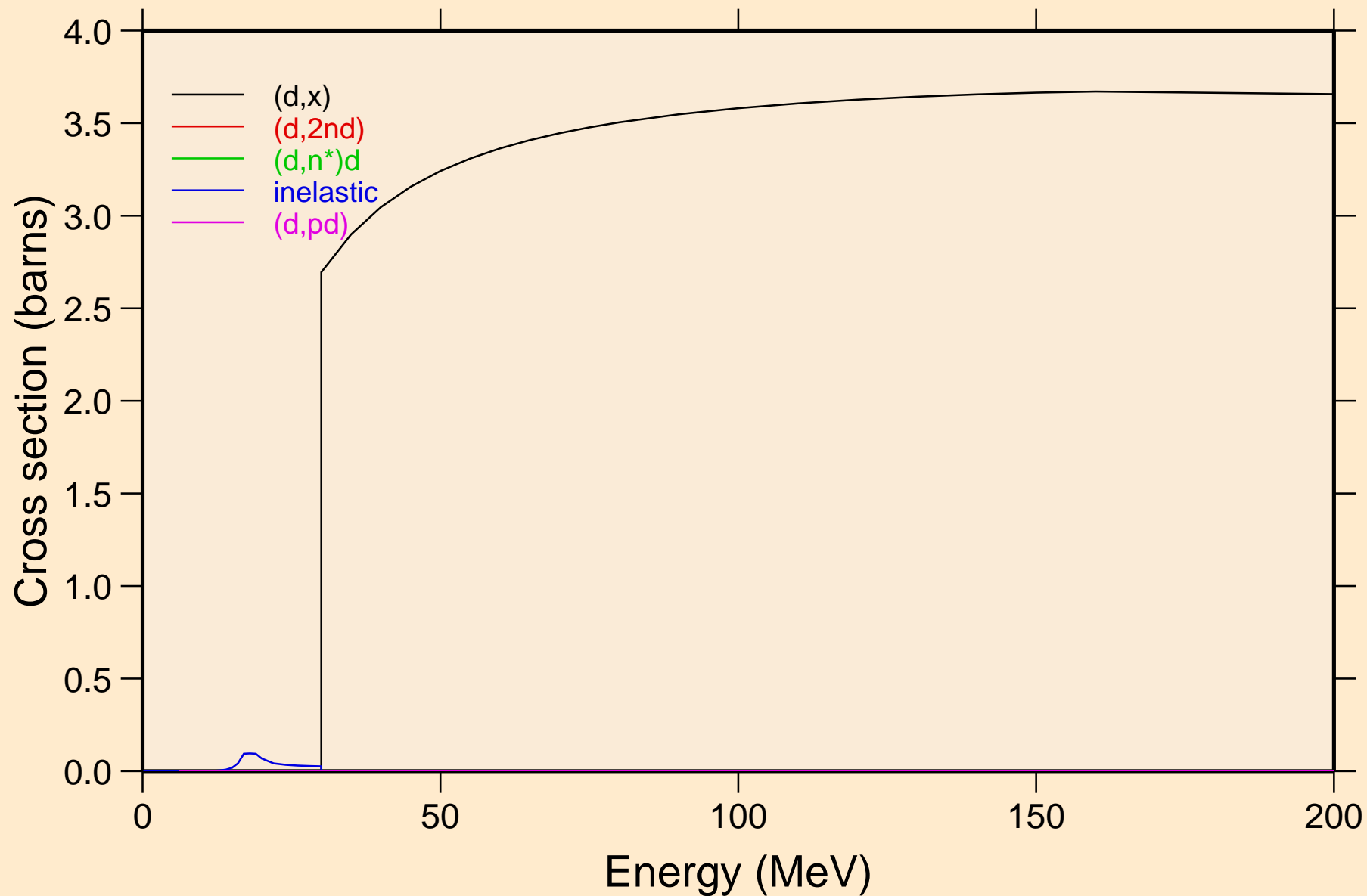
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## Heating

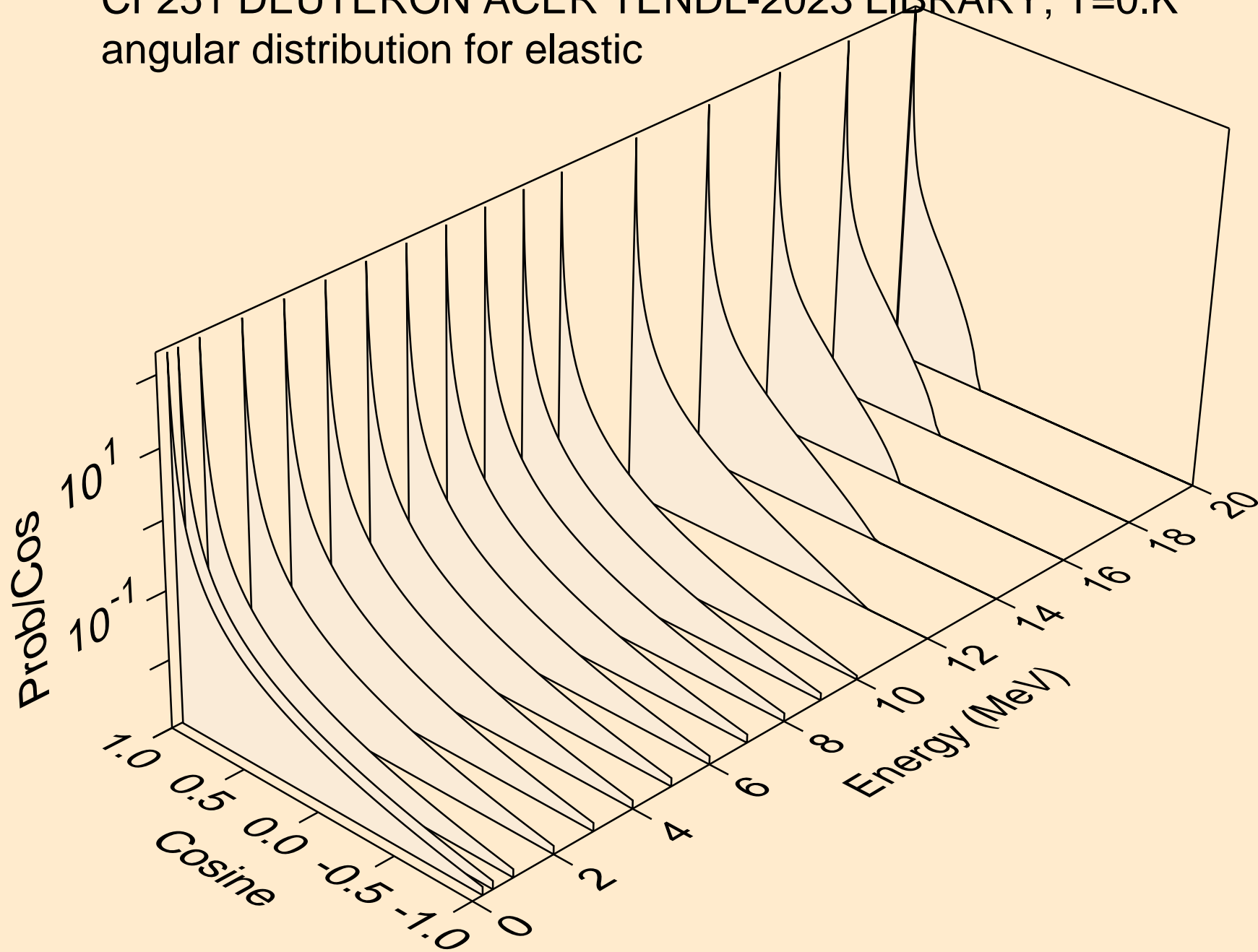


# CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

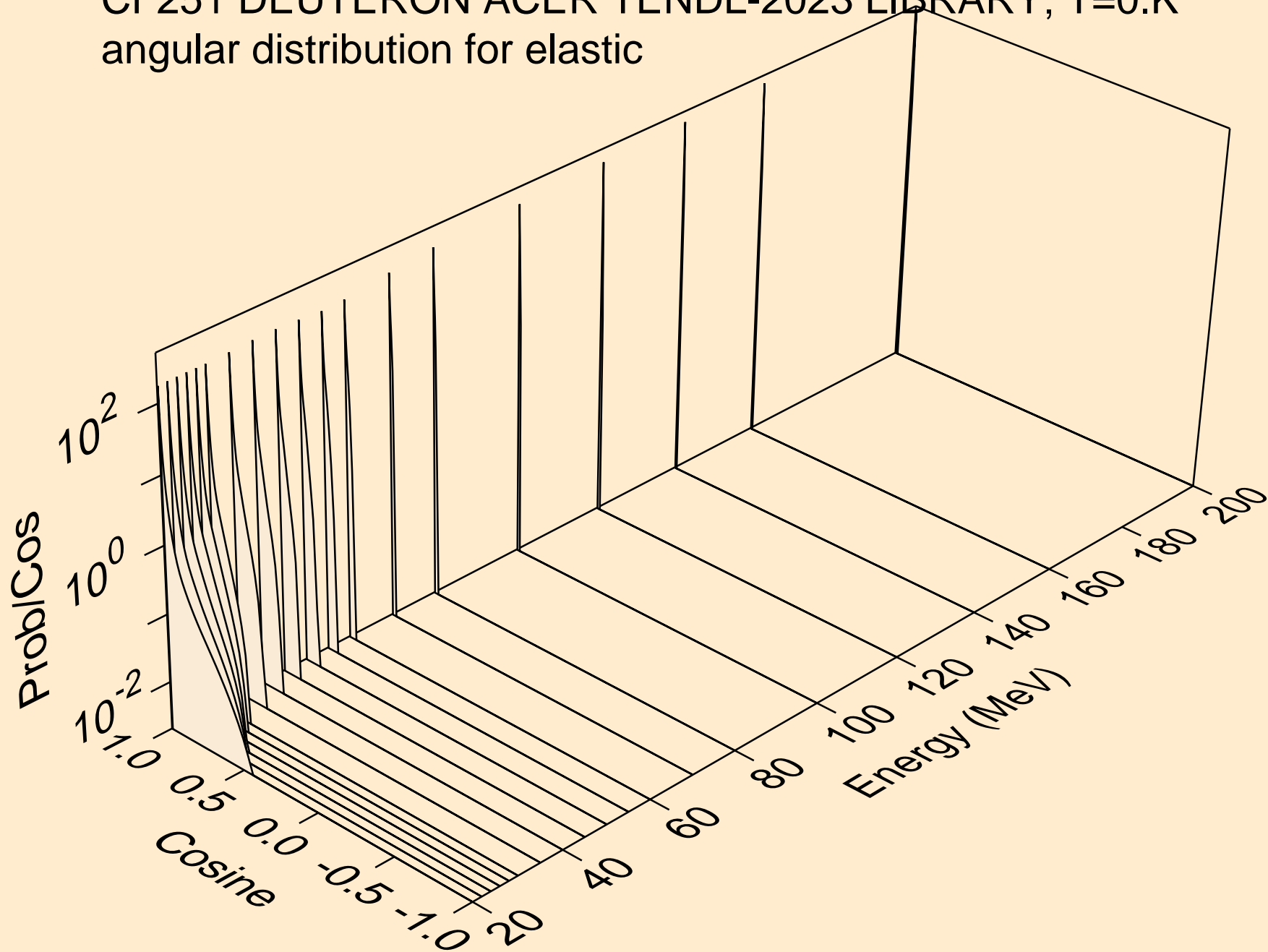
## Threshold reactions



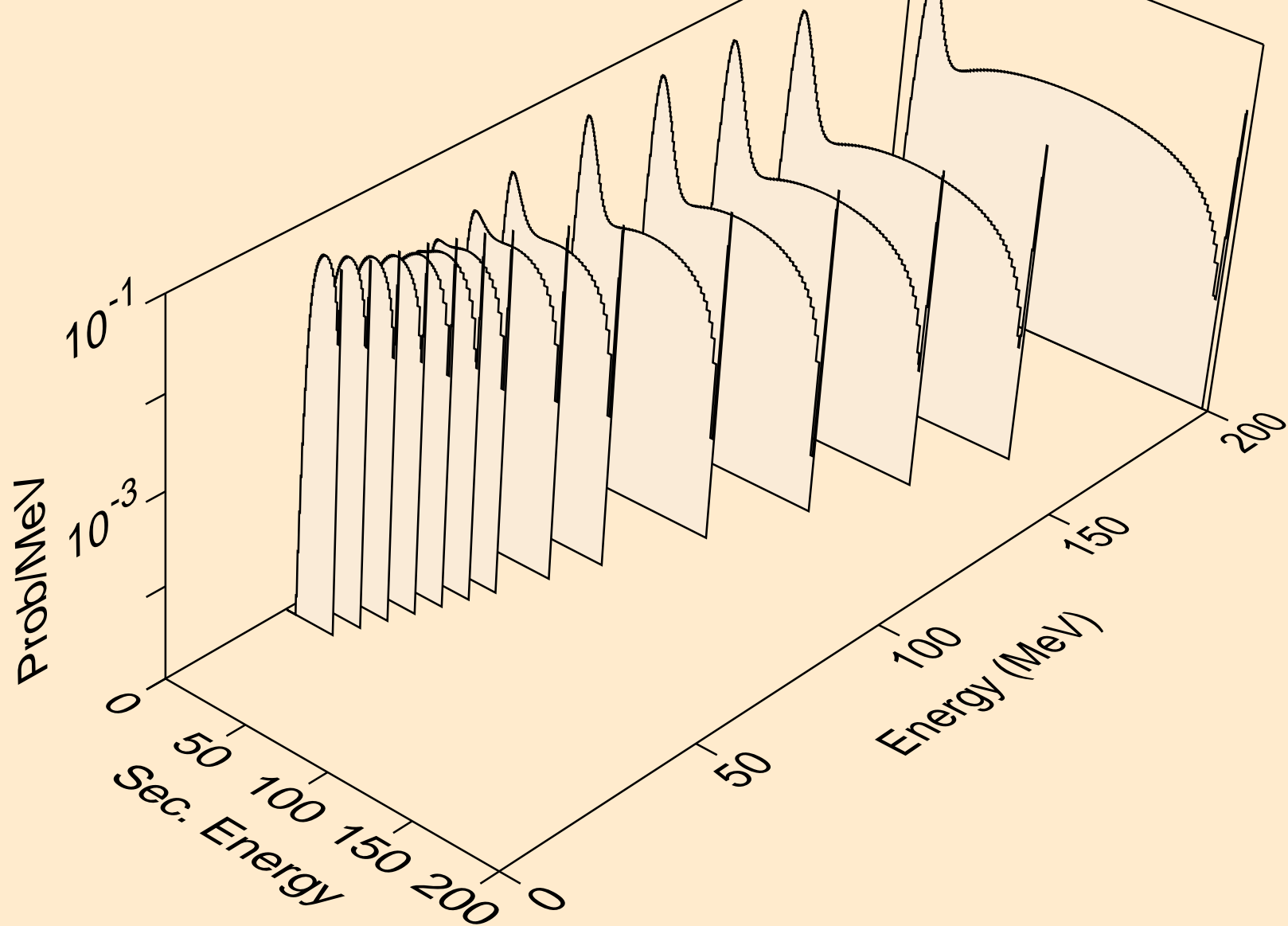
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

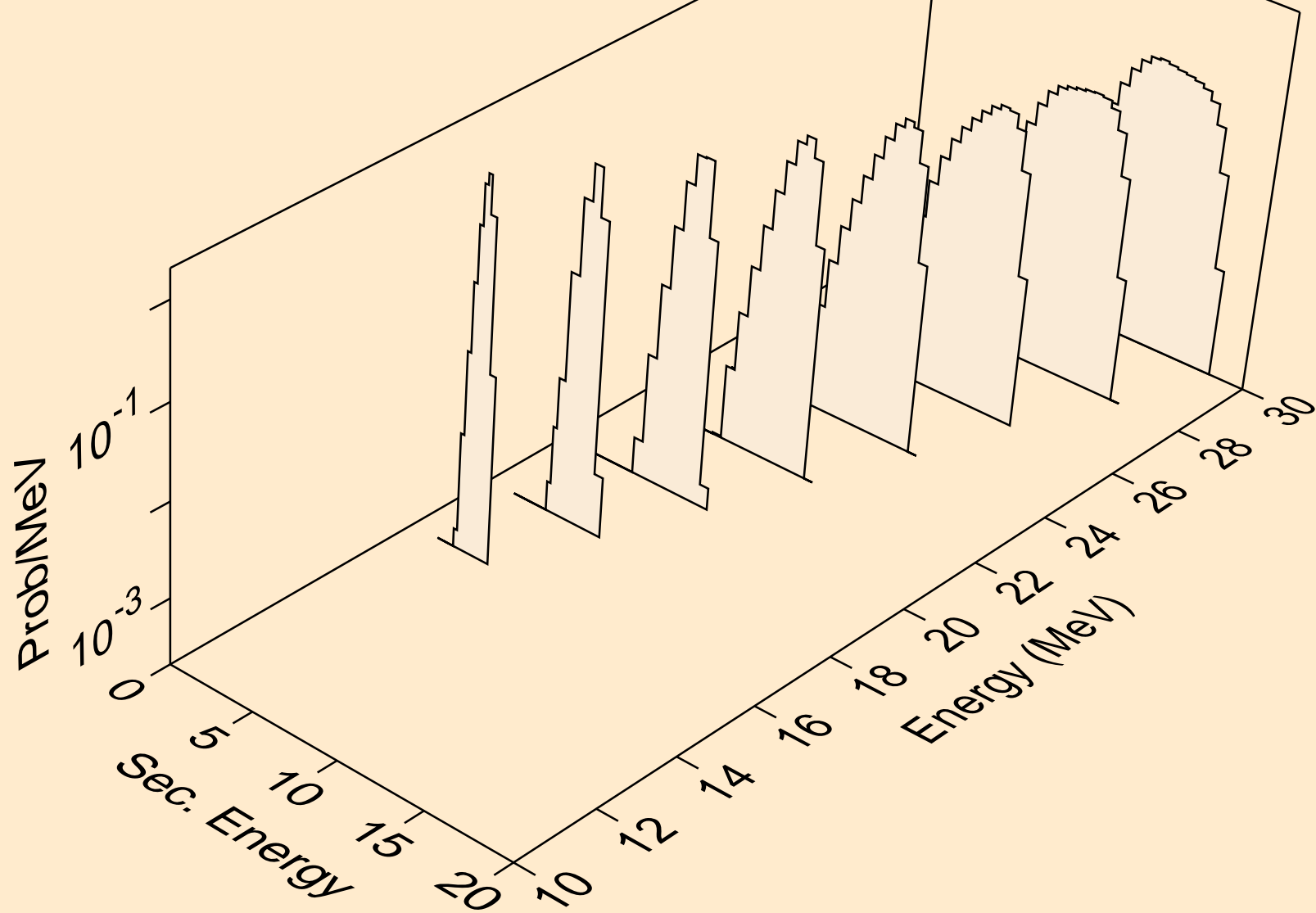


CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

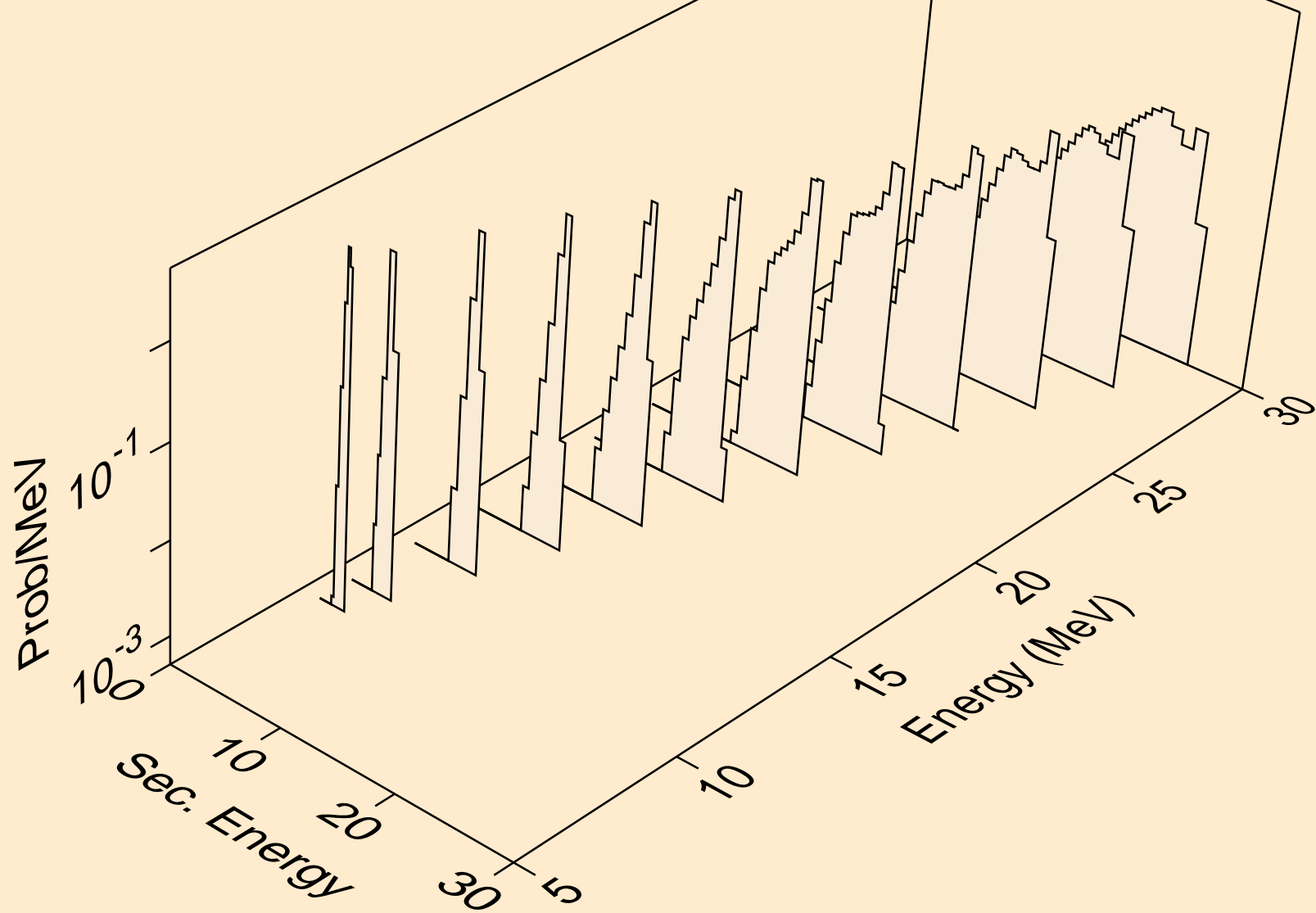




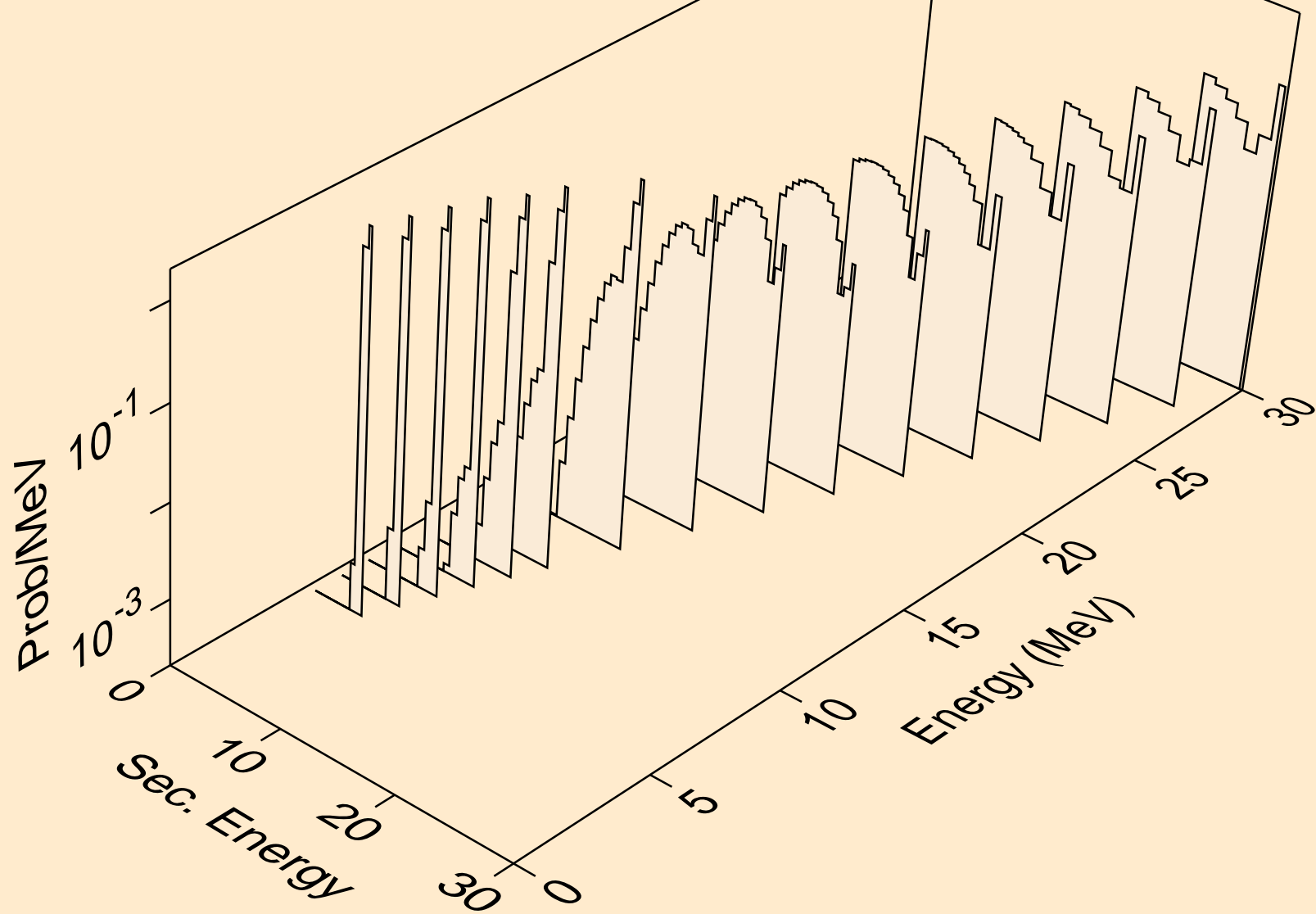
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



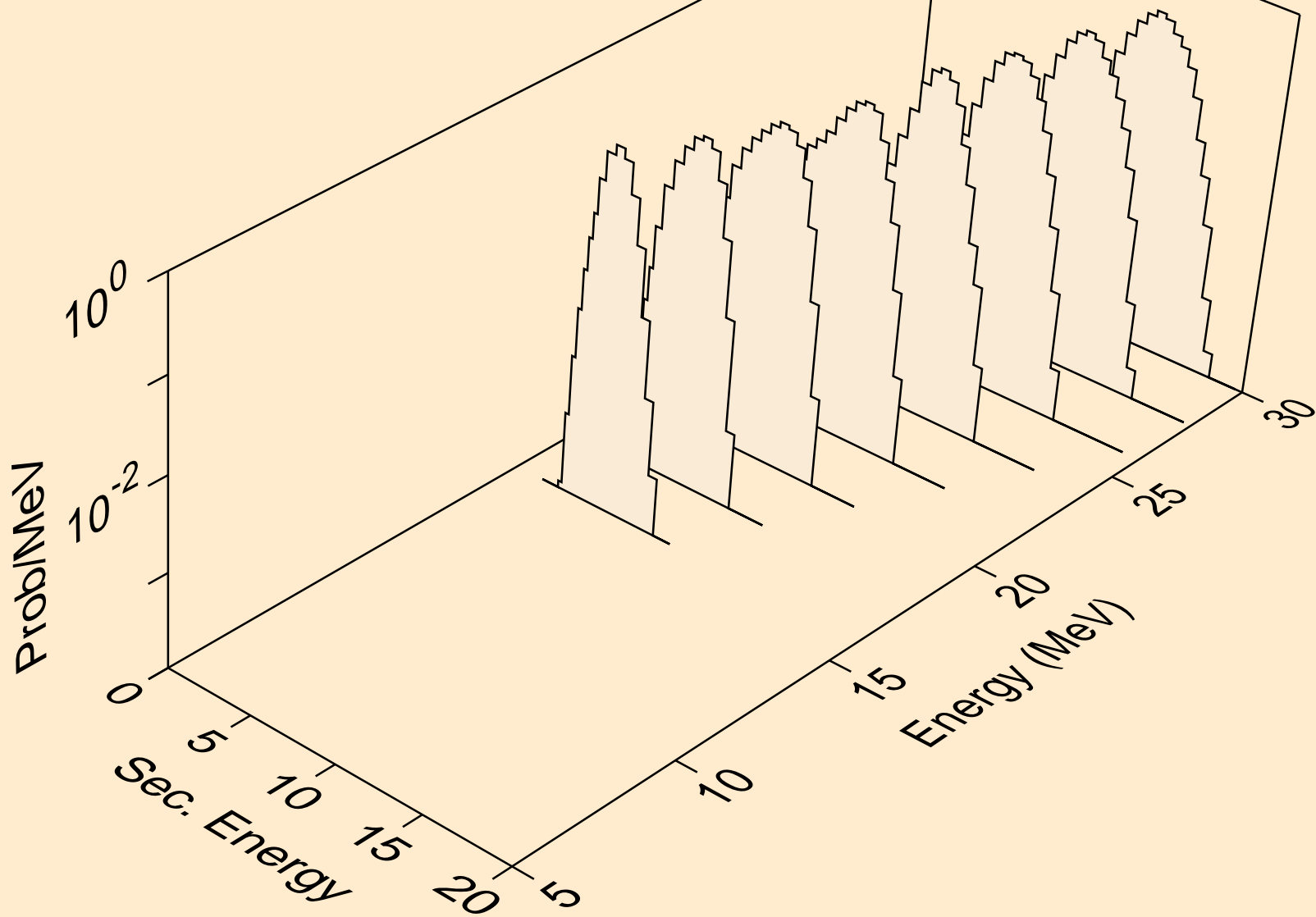
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



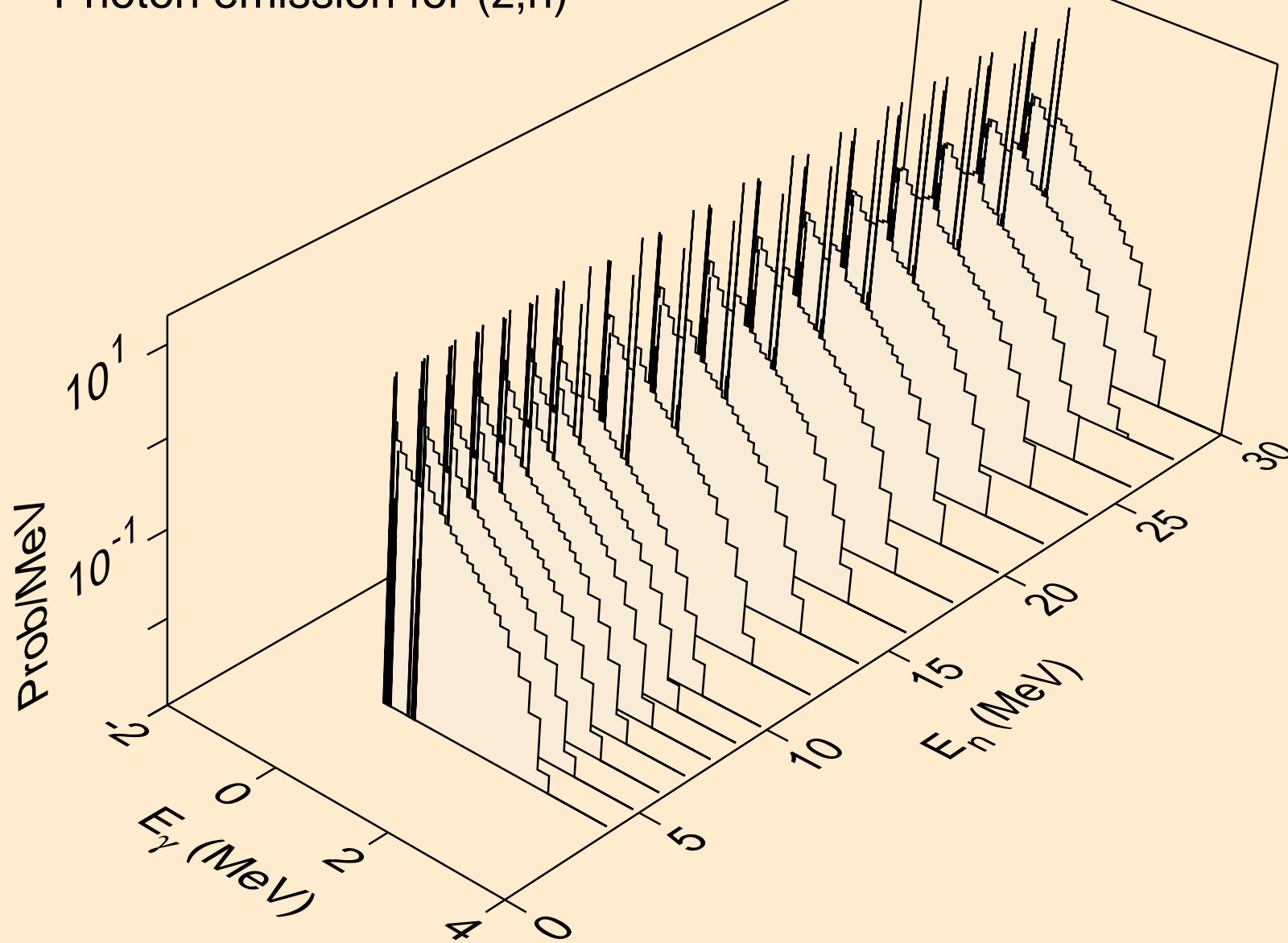
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



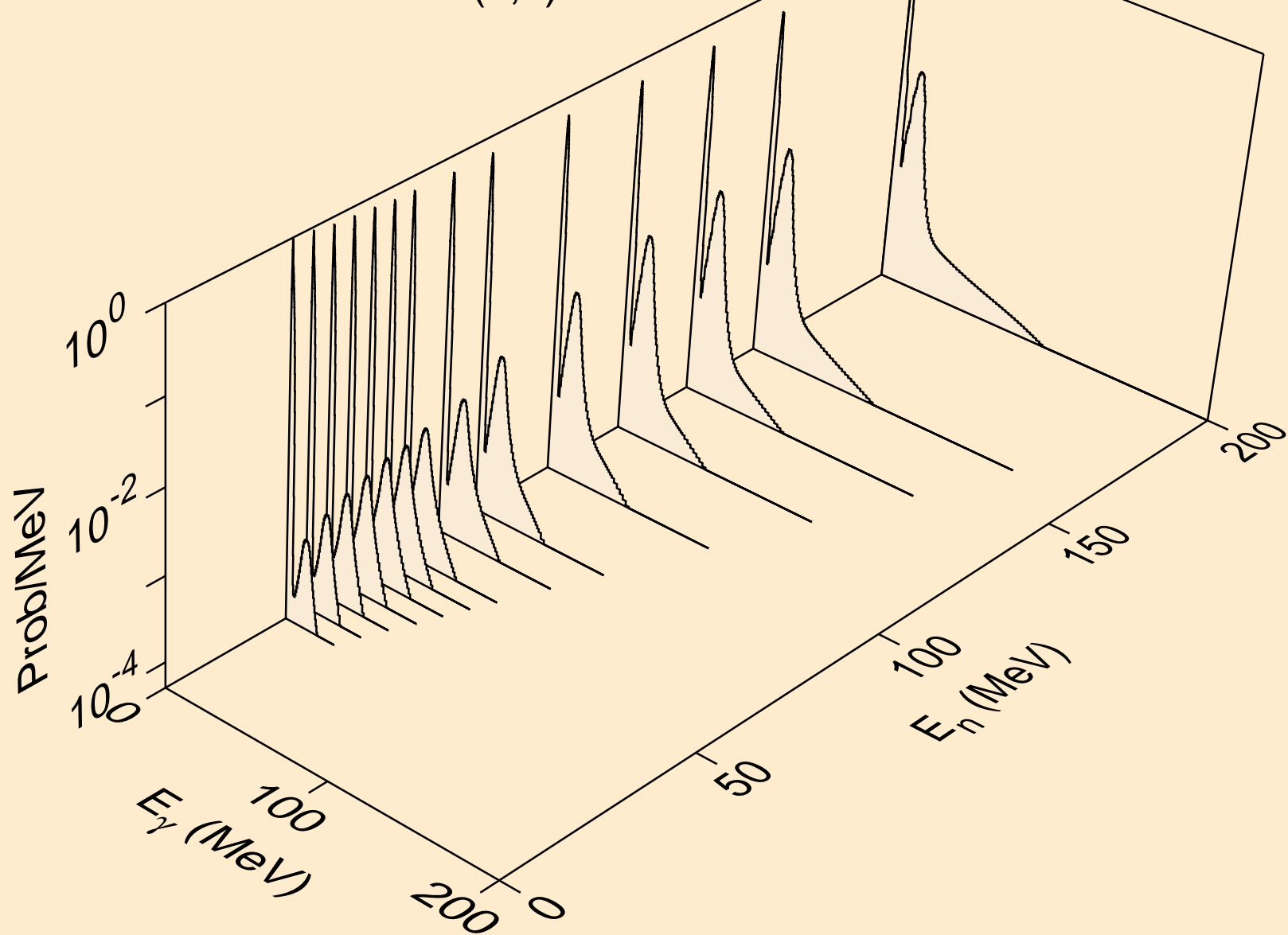
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



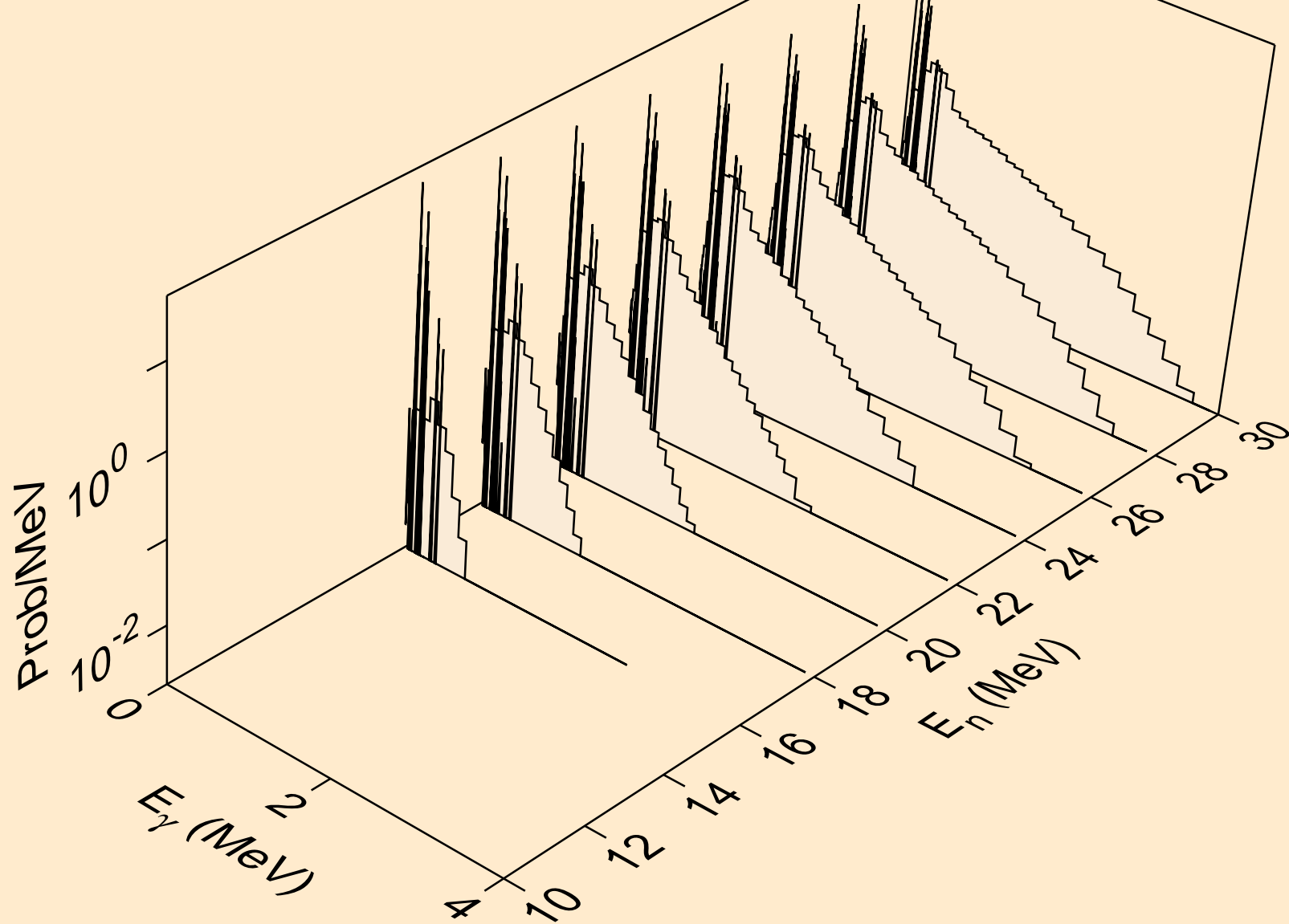
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



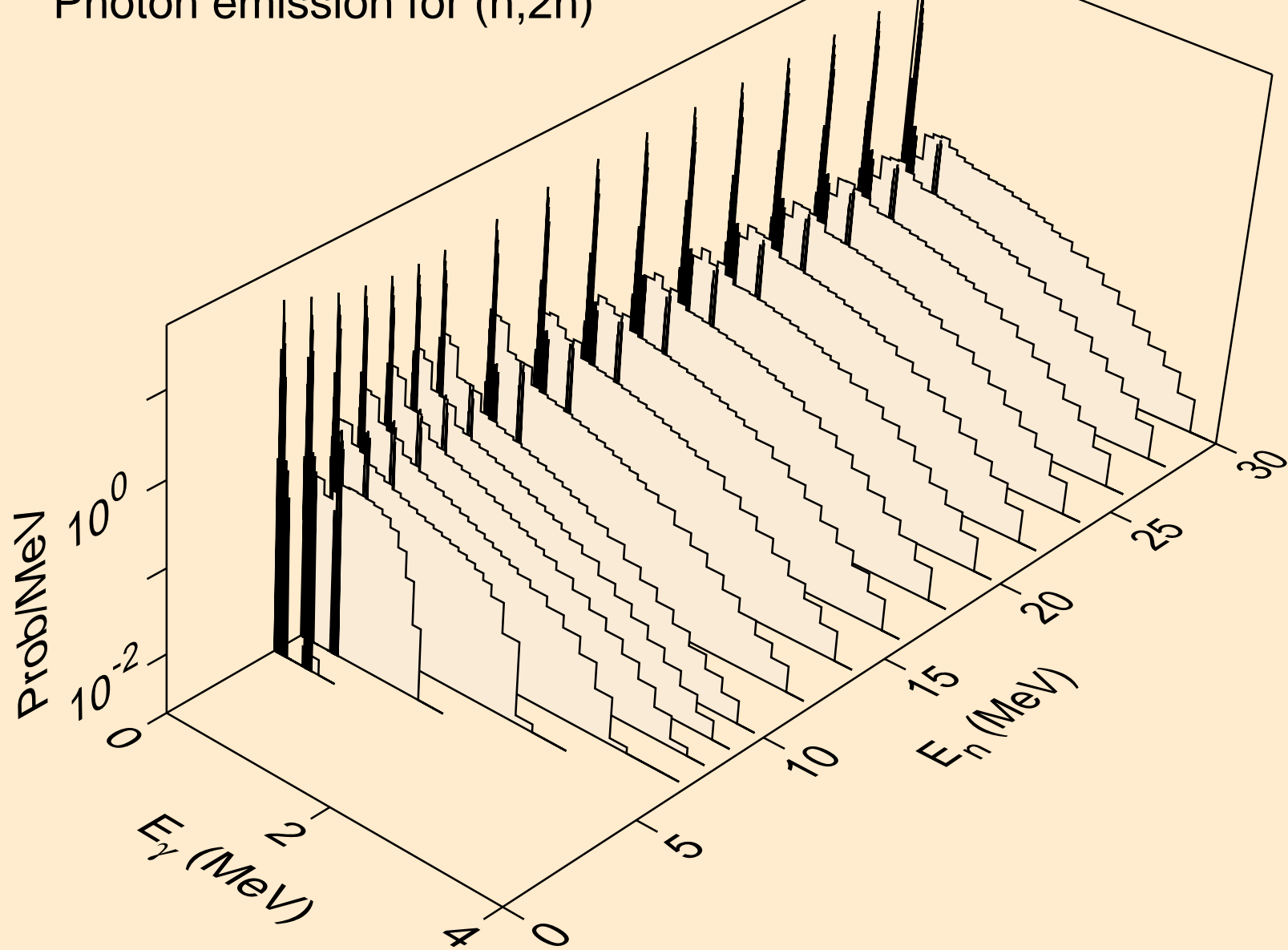
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

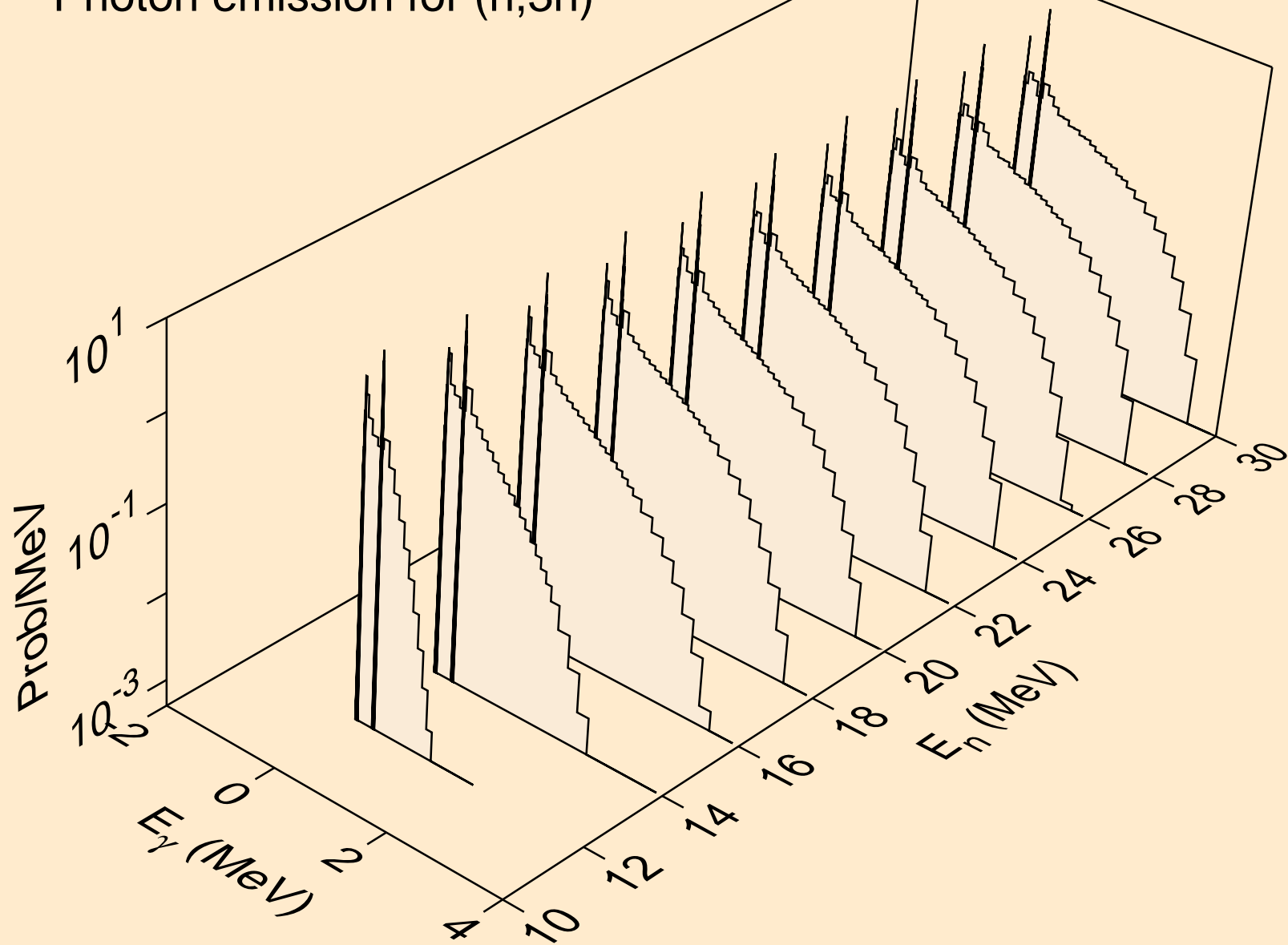


CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

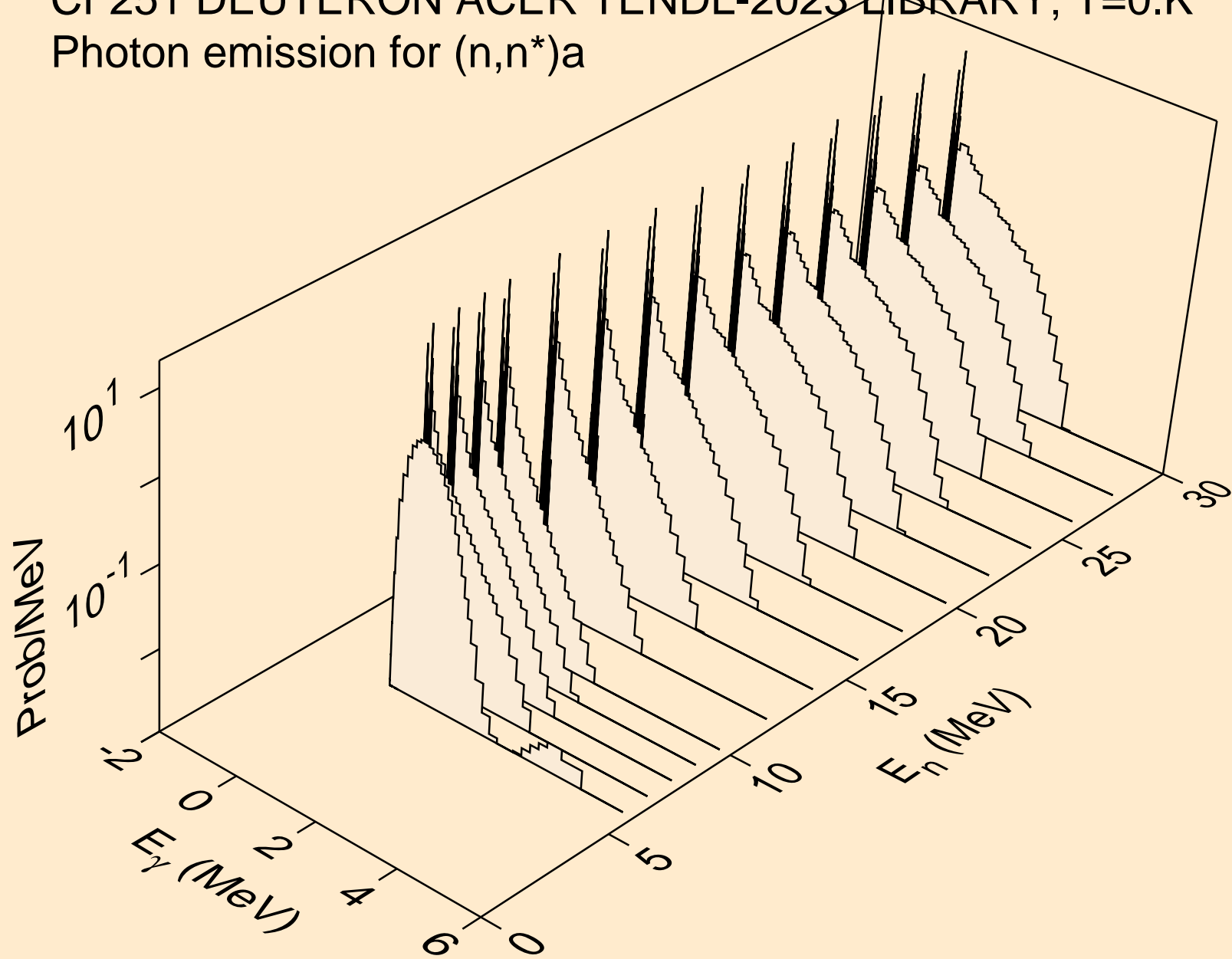




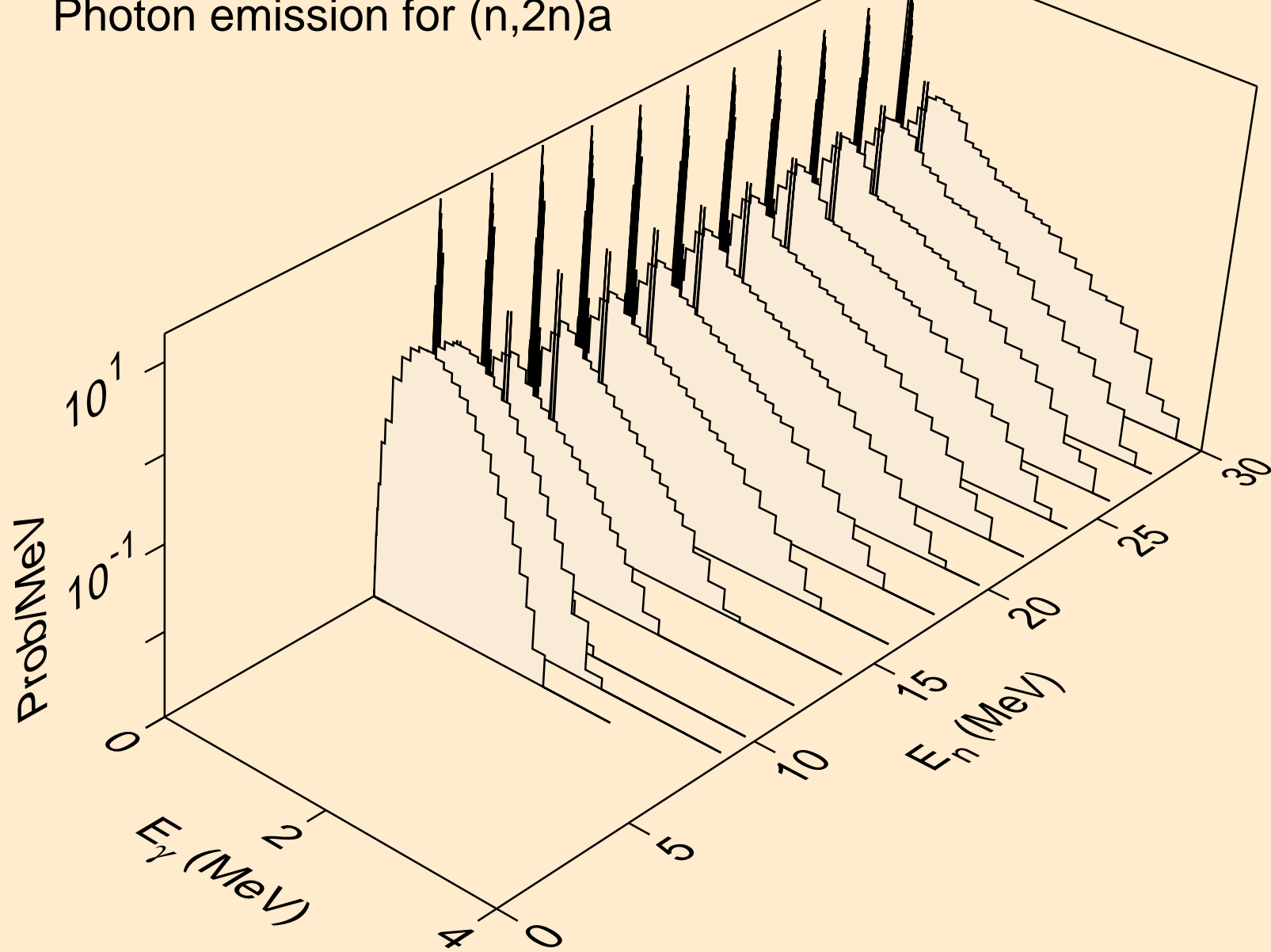
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



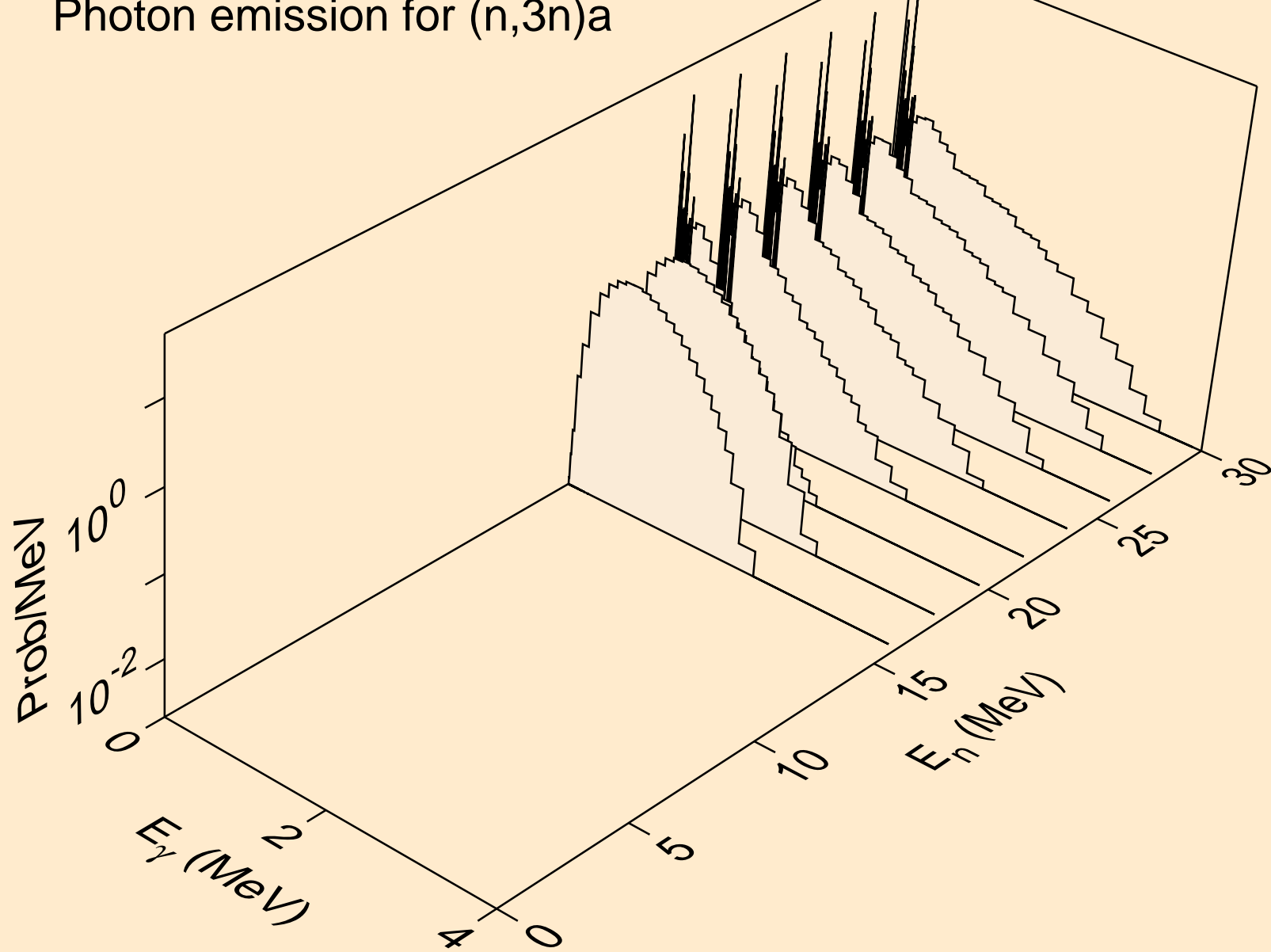
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



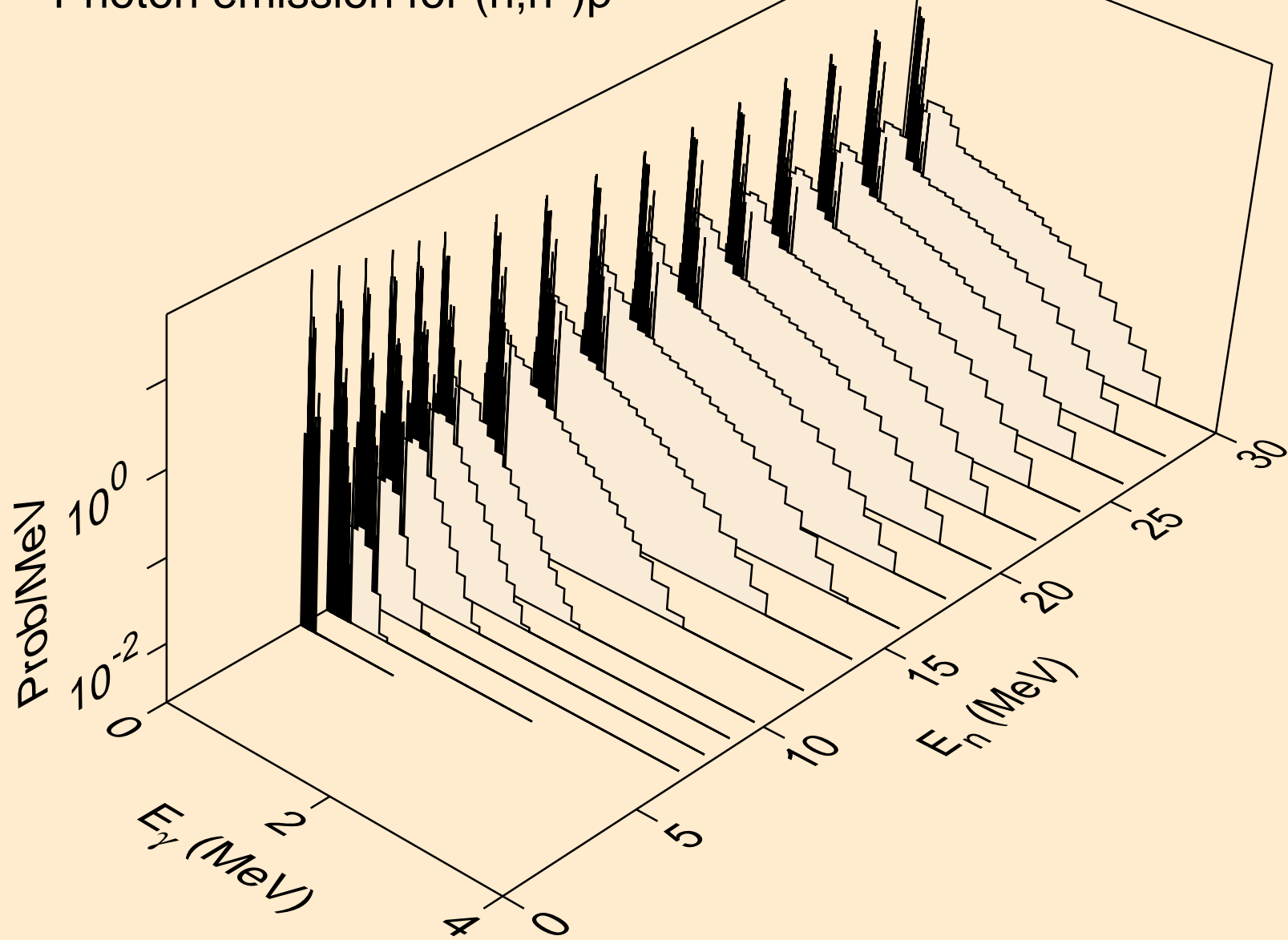
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



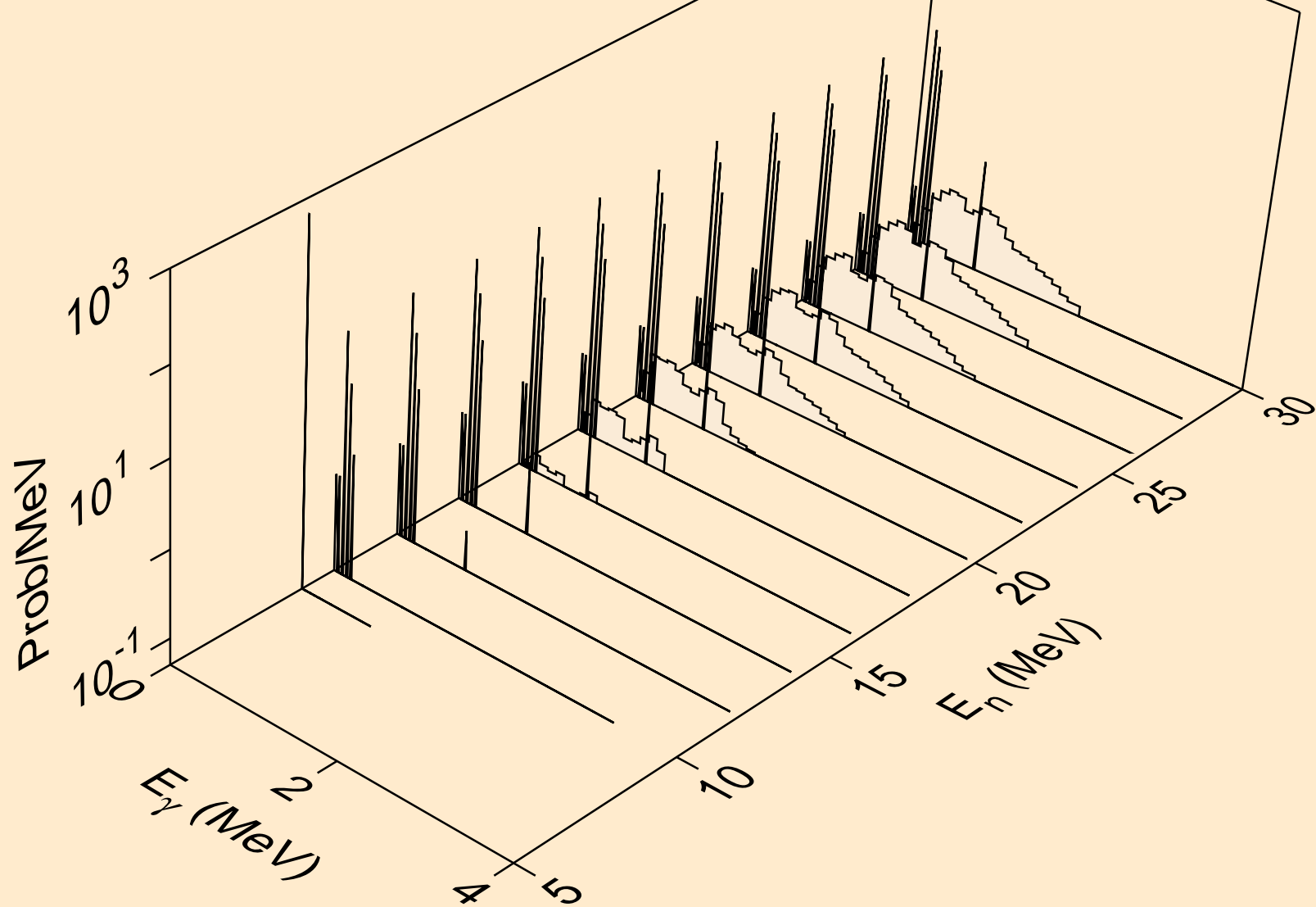
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



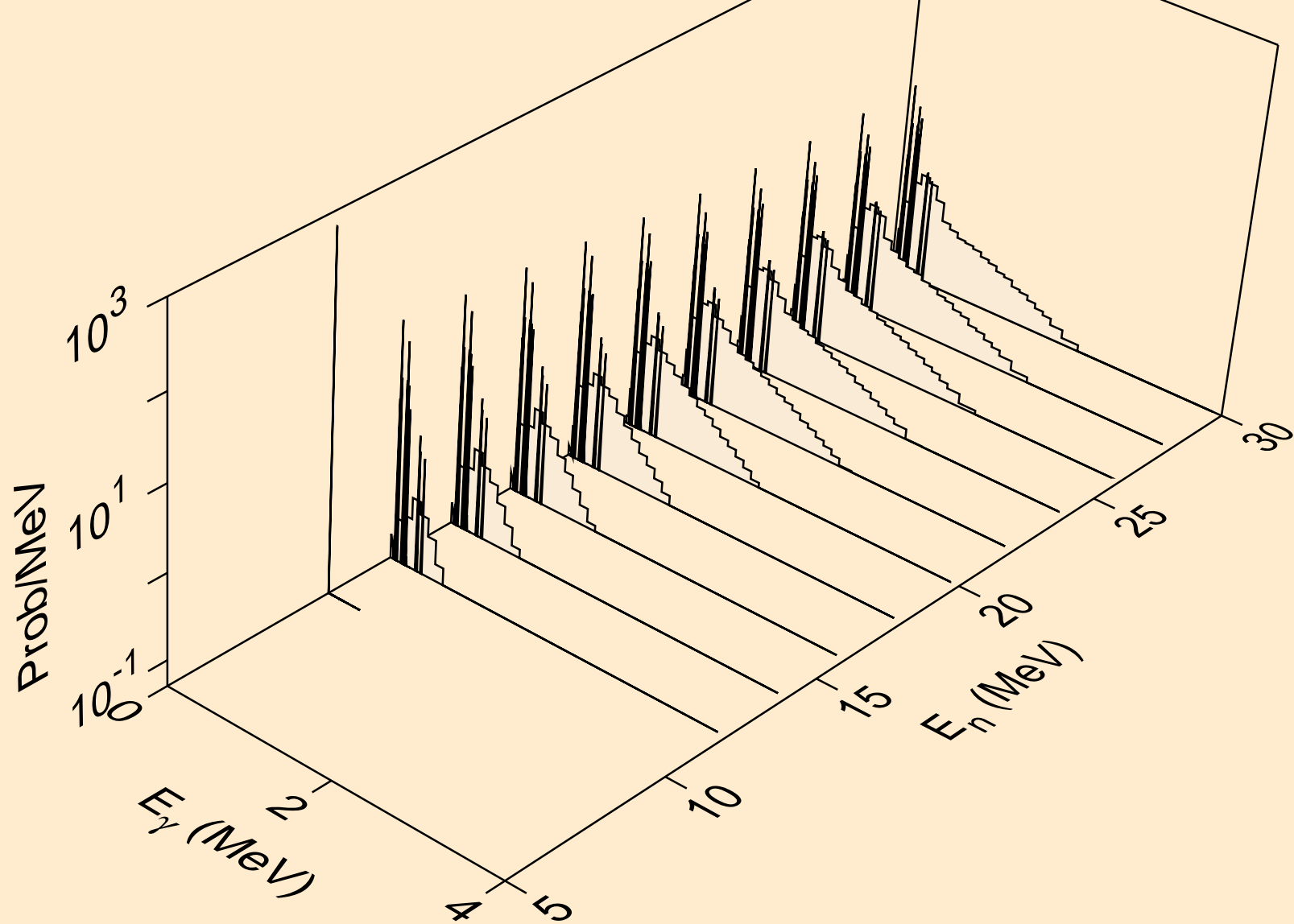
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



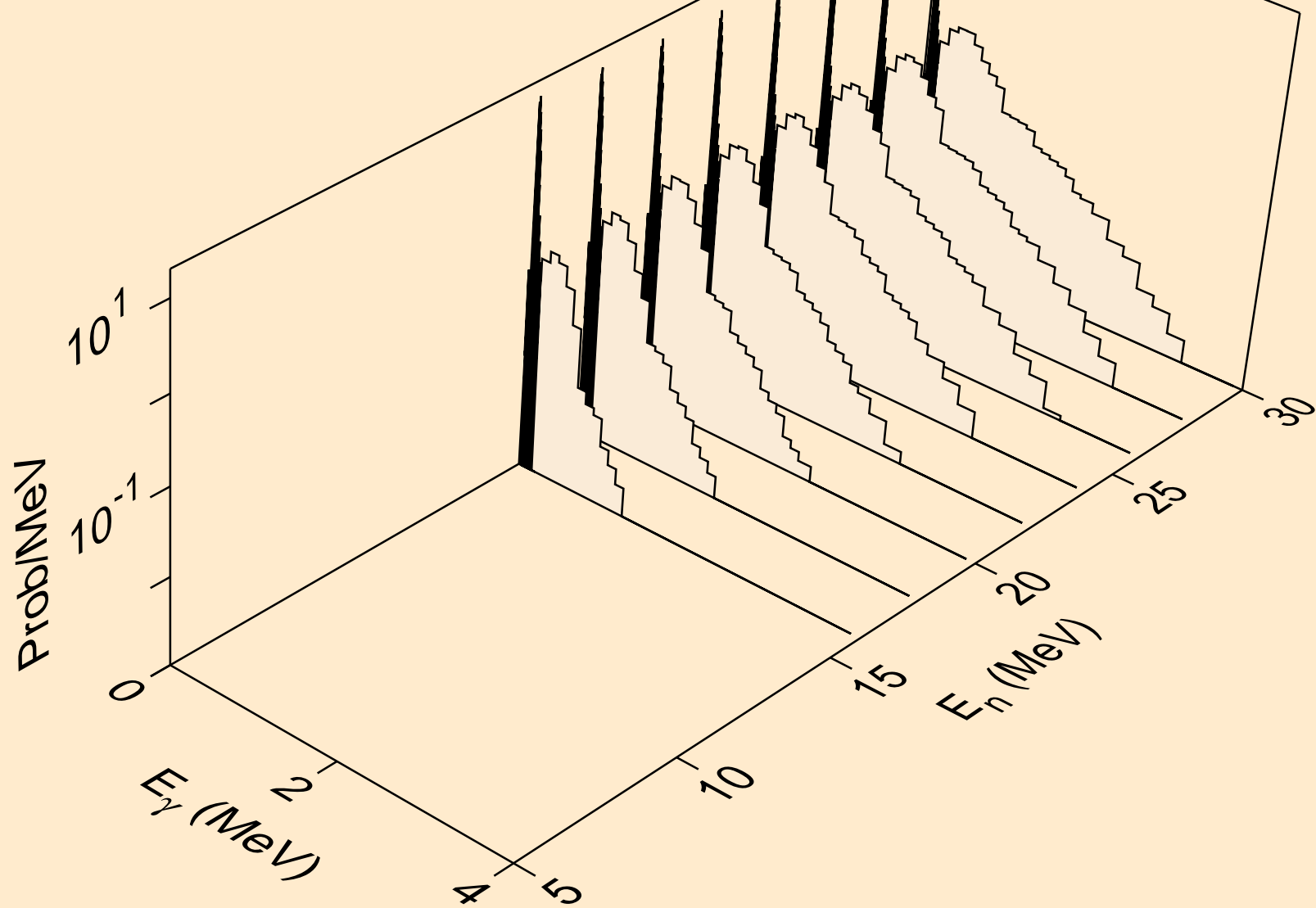
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

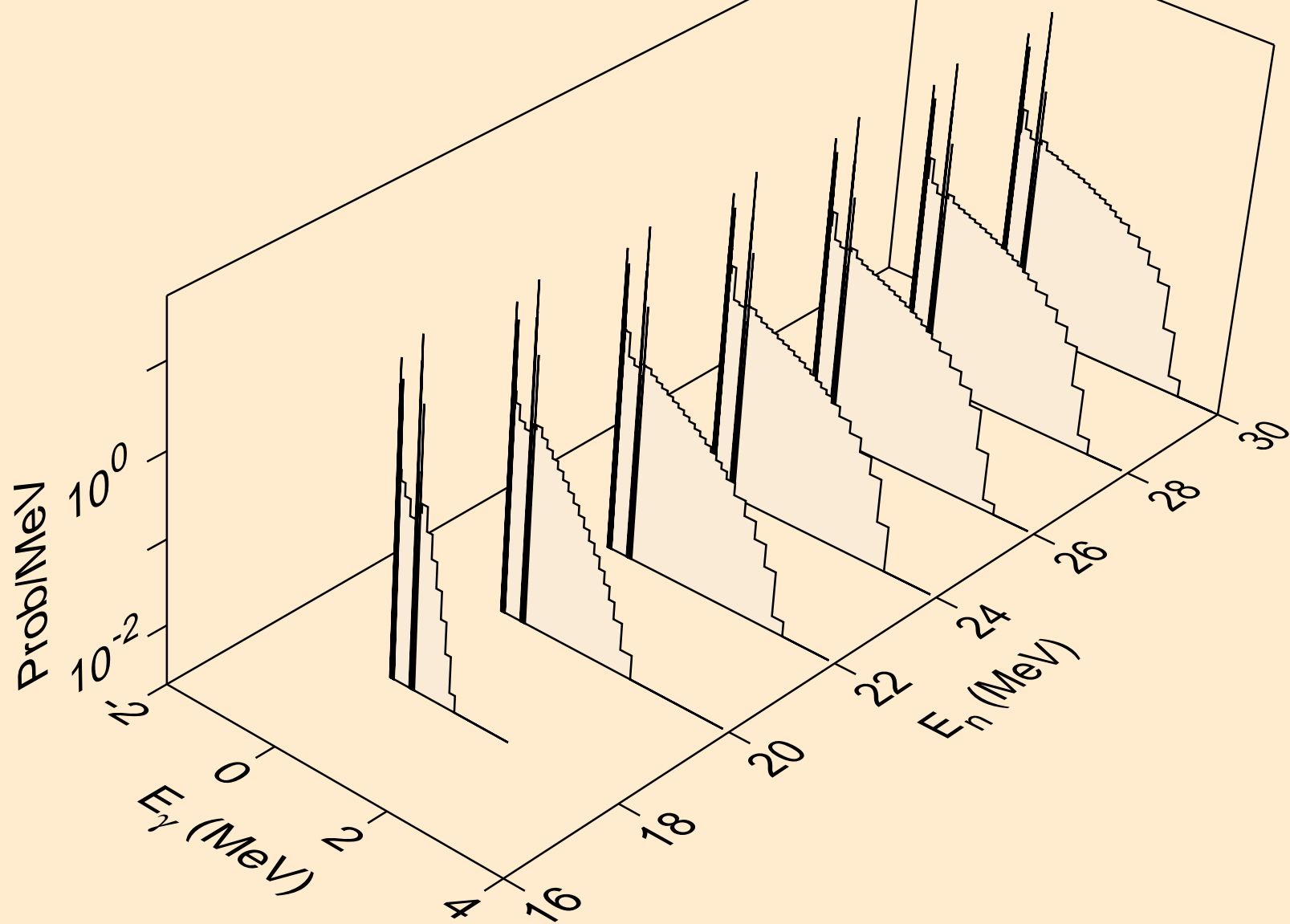


CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

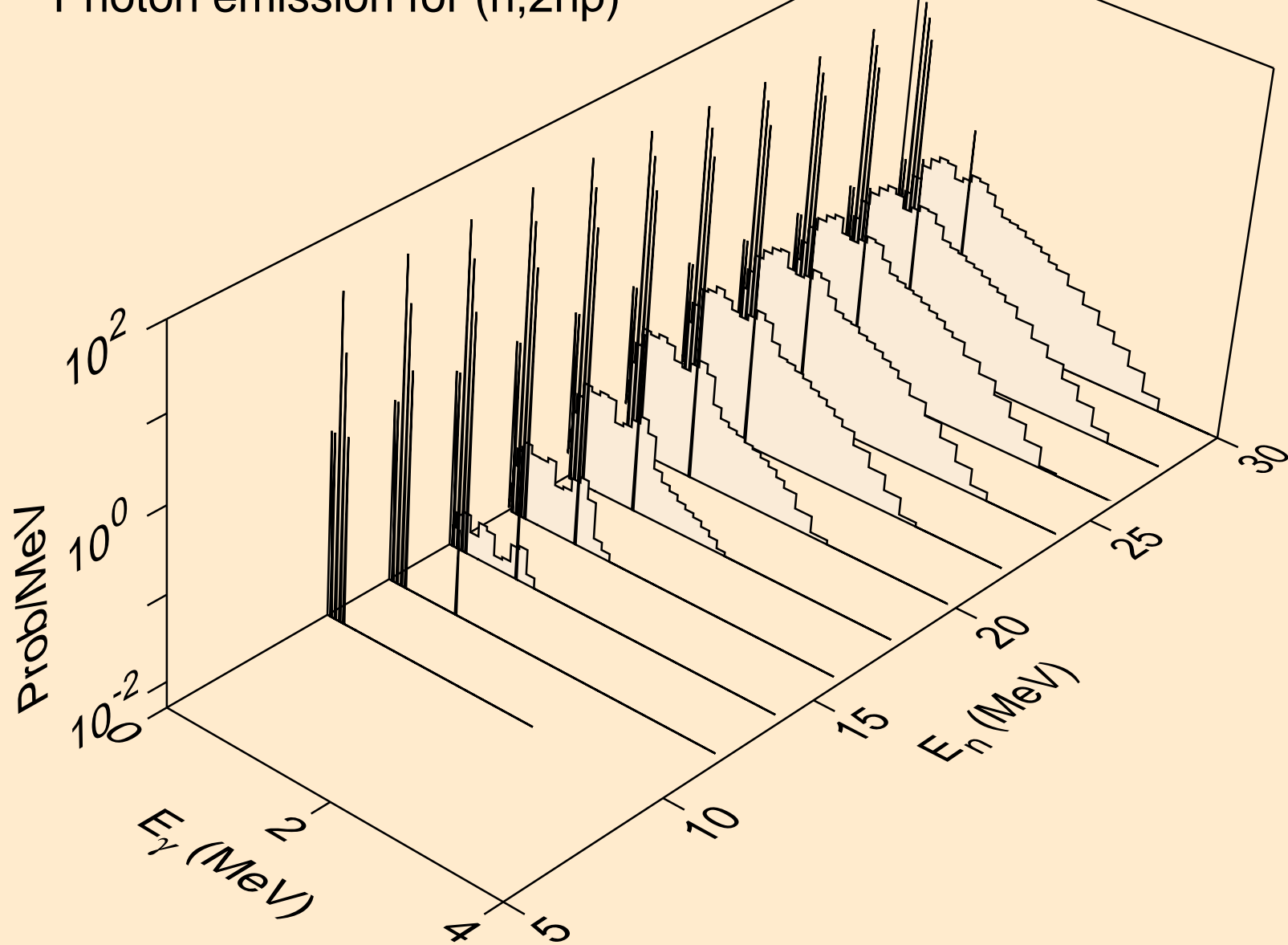




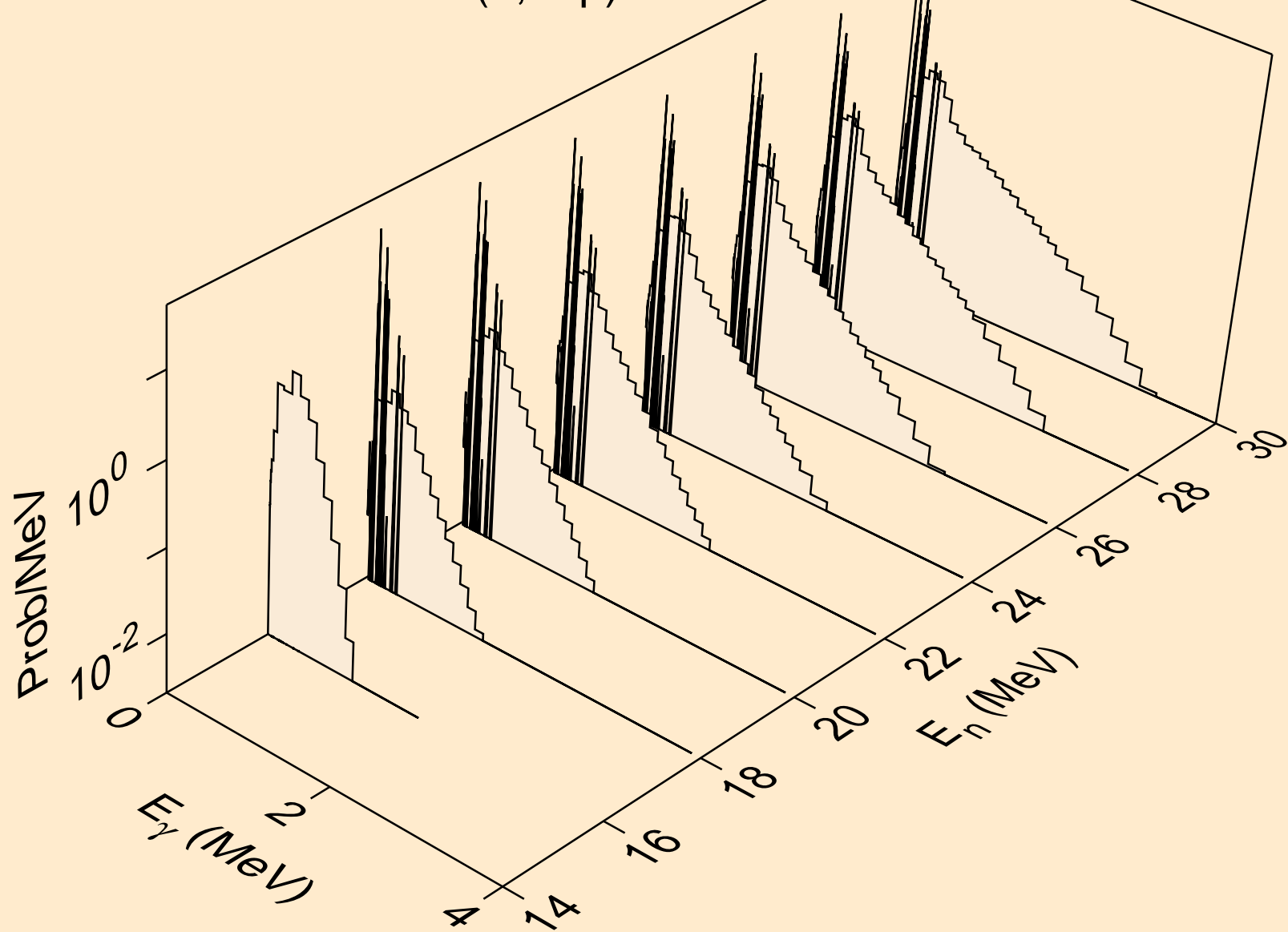
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



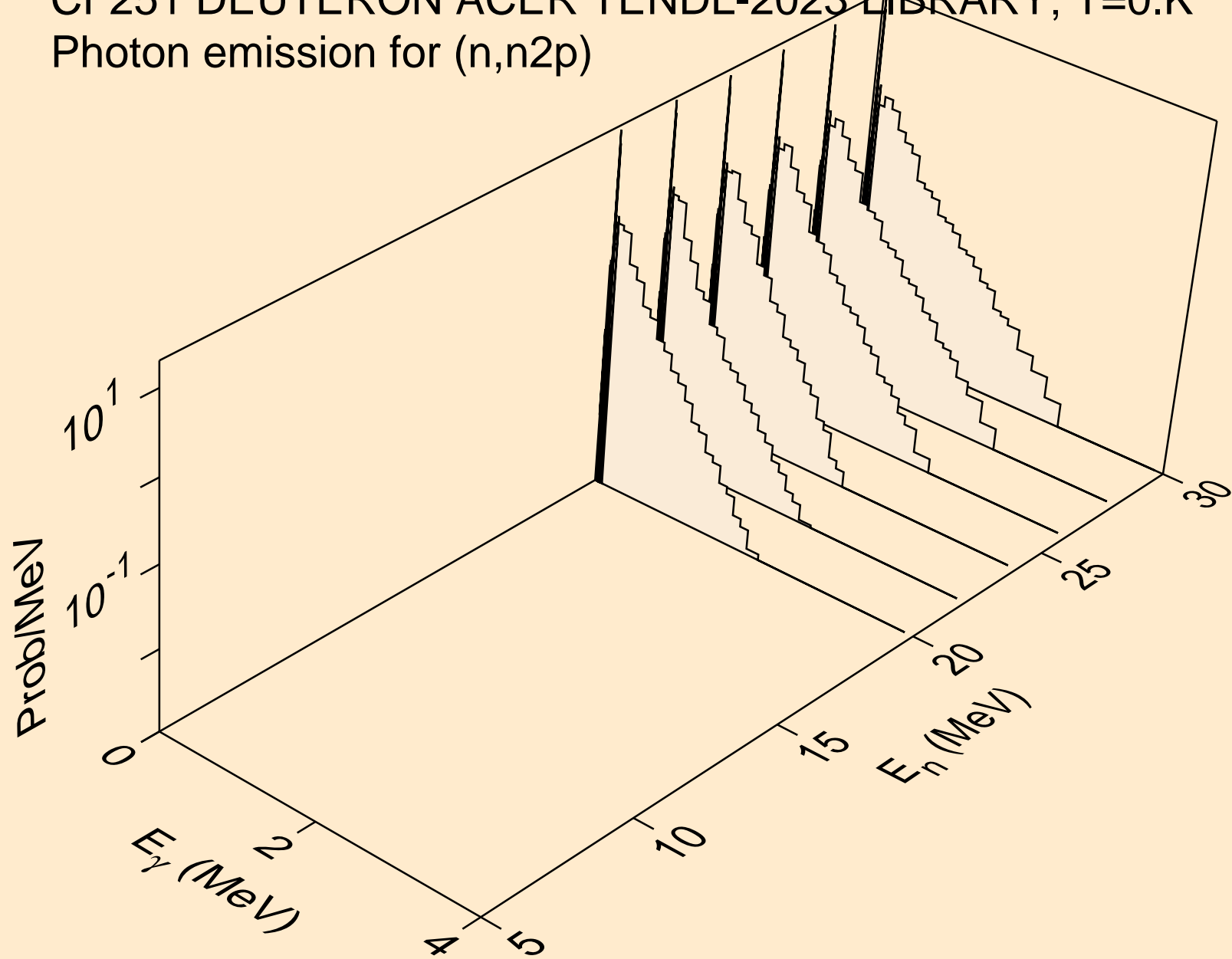
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Photon emission for (n,2np)



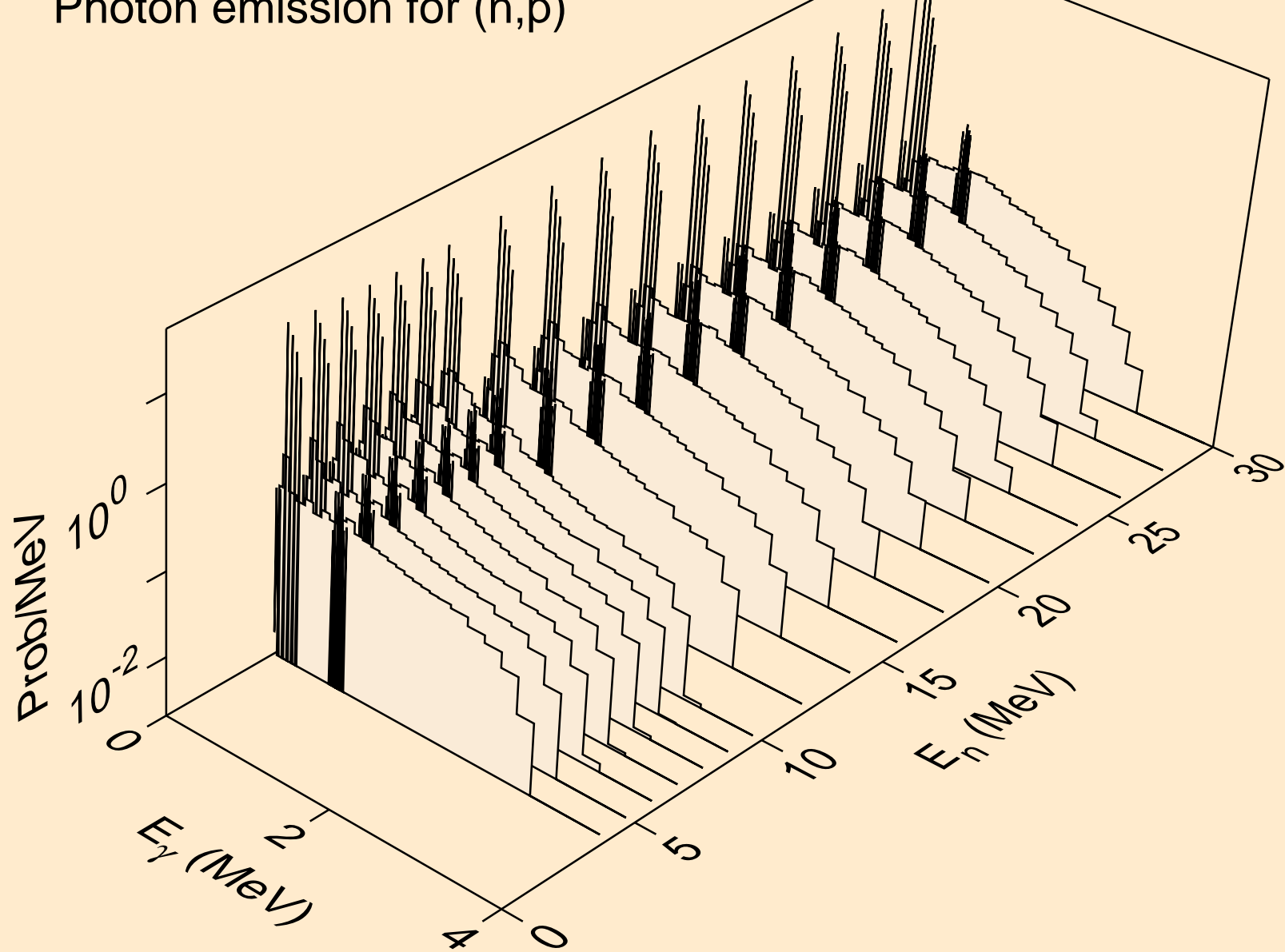
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Photon emission for (n,3np)



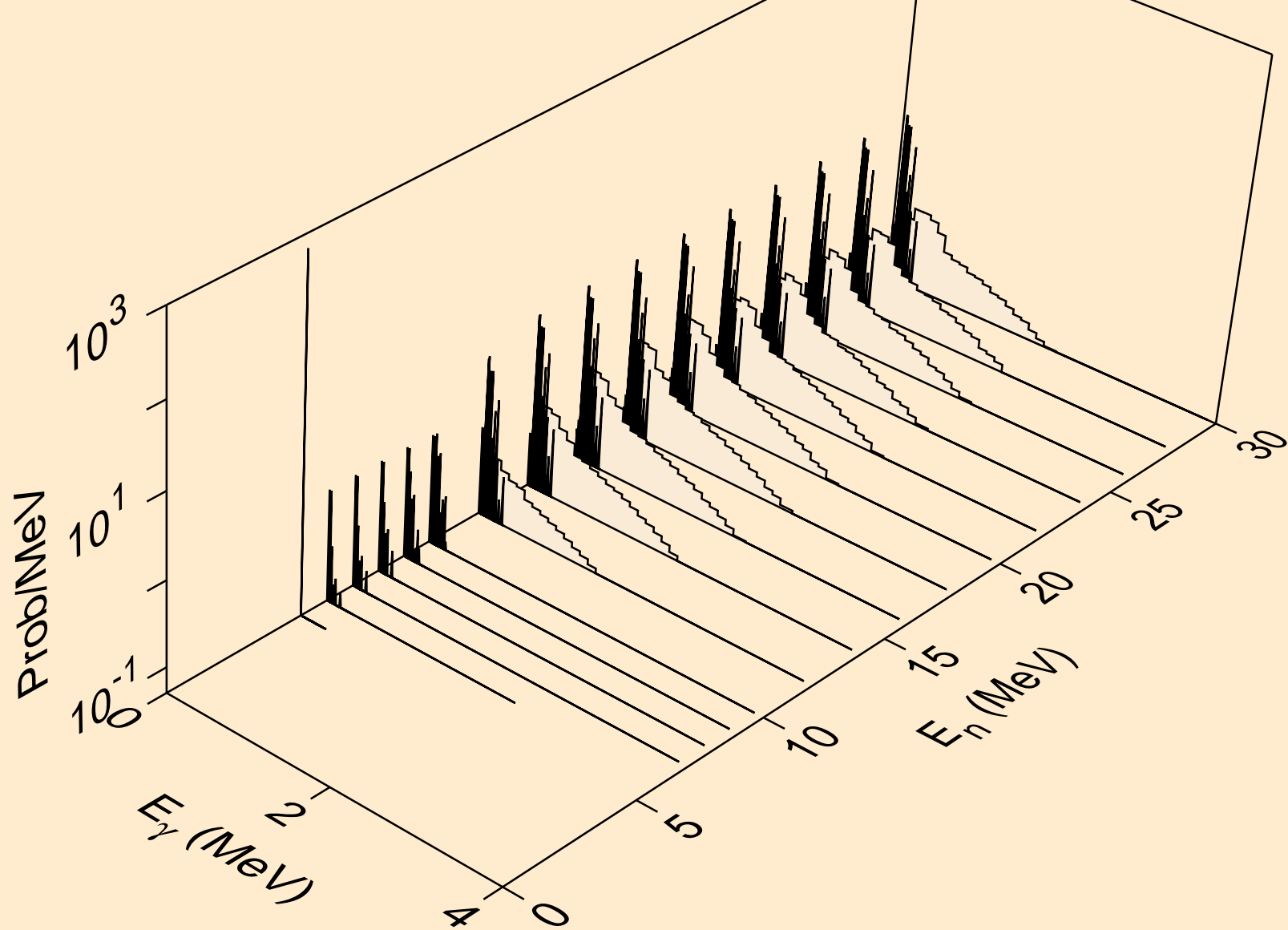
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Photon emission for (n,n2p)



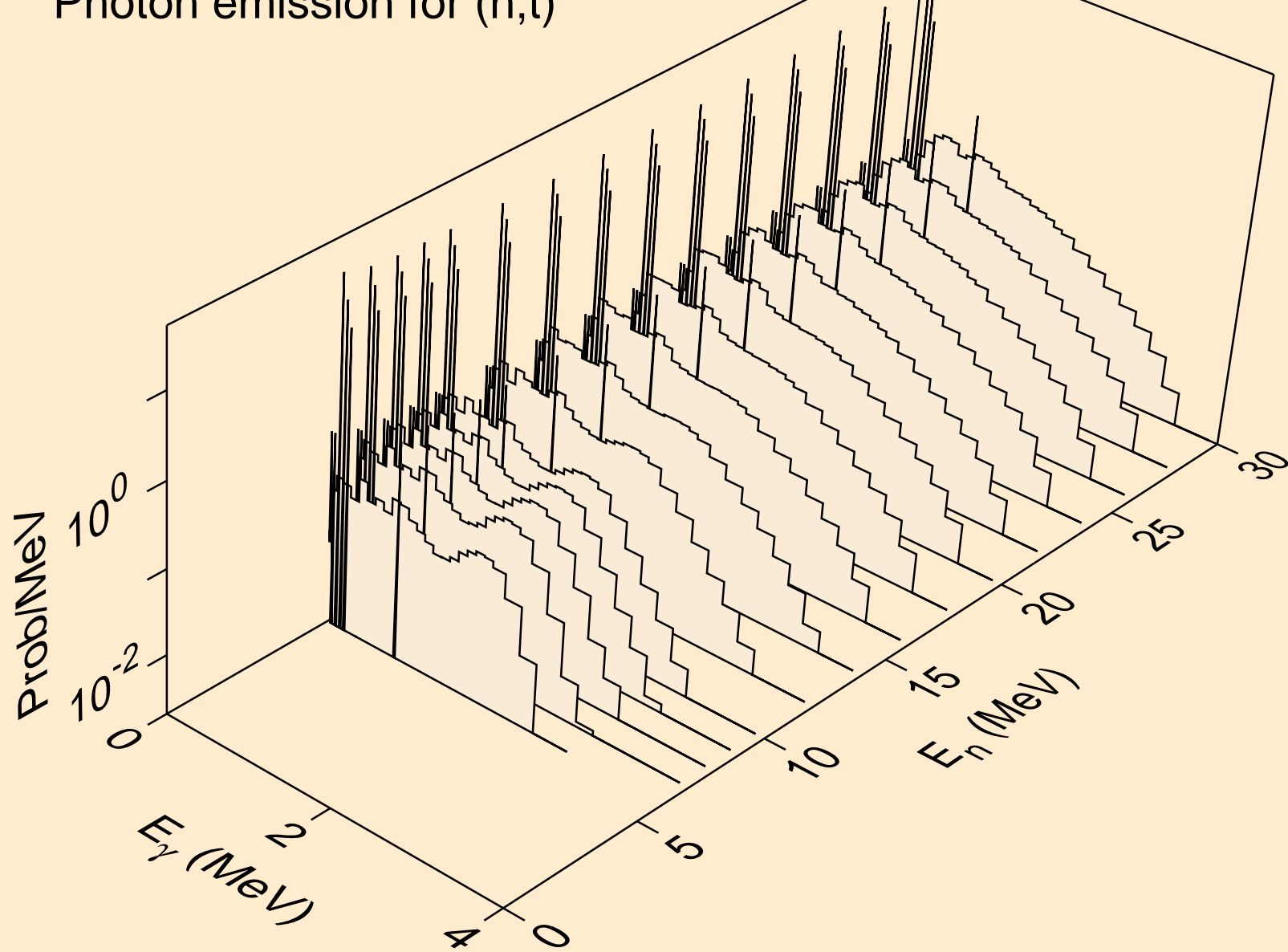
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Photon emission for (n,p)



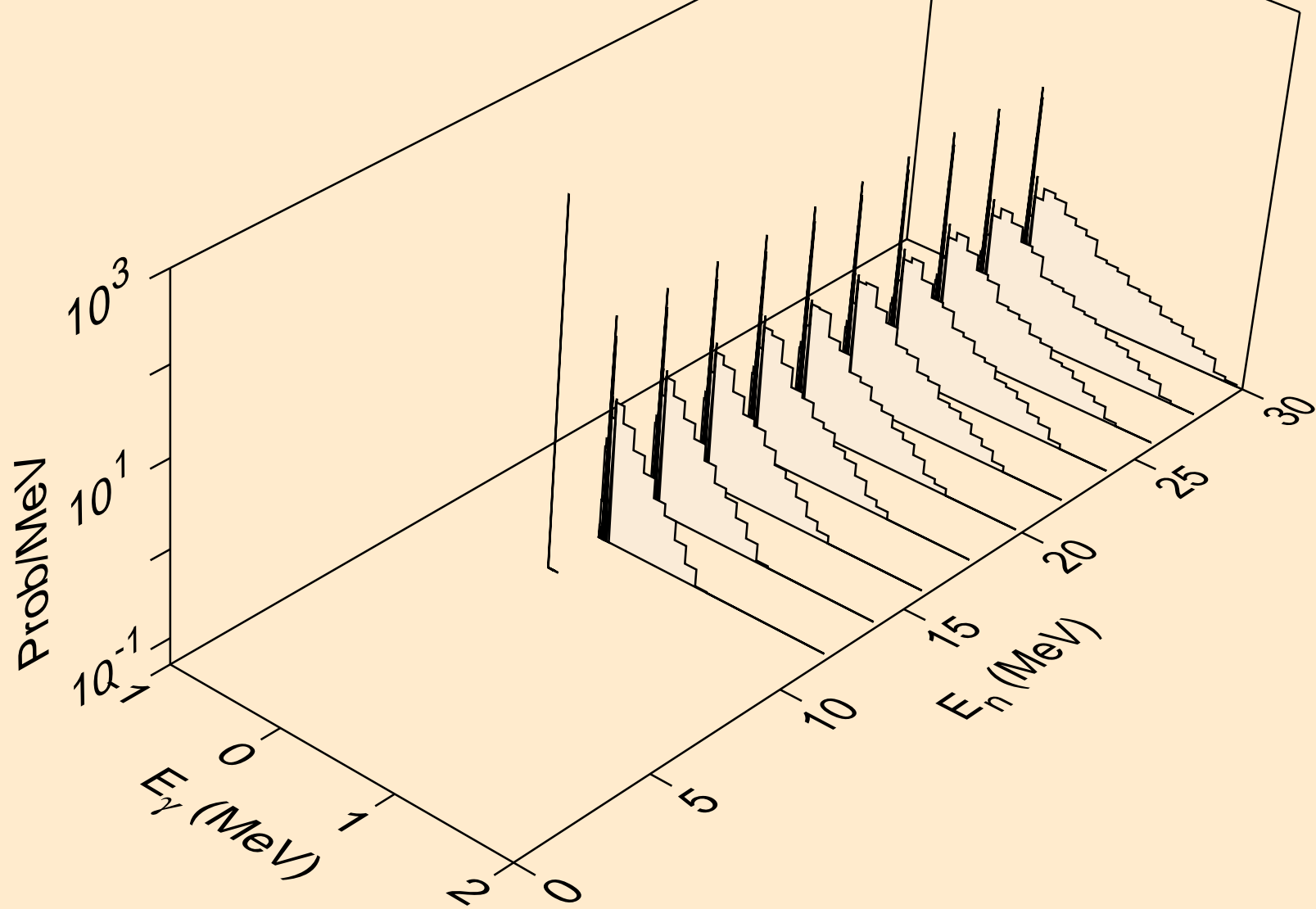
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

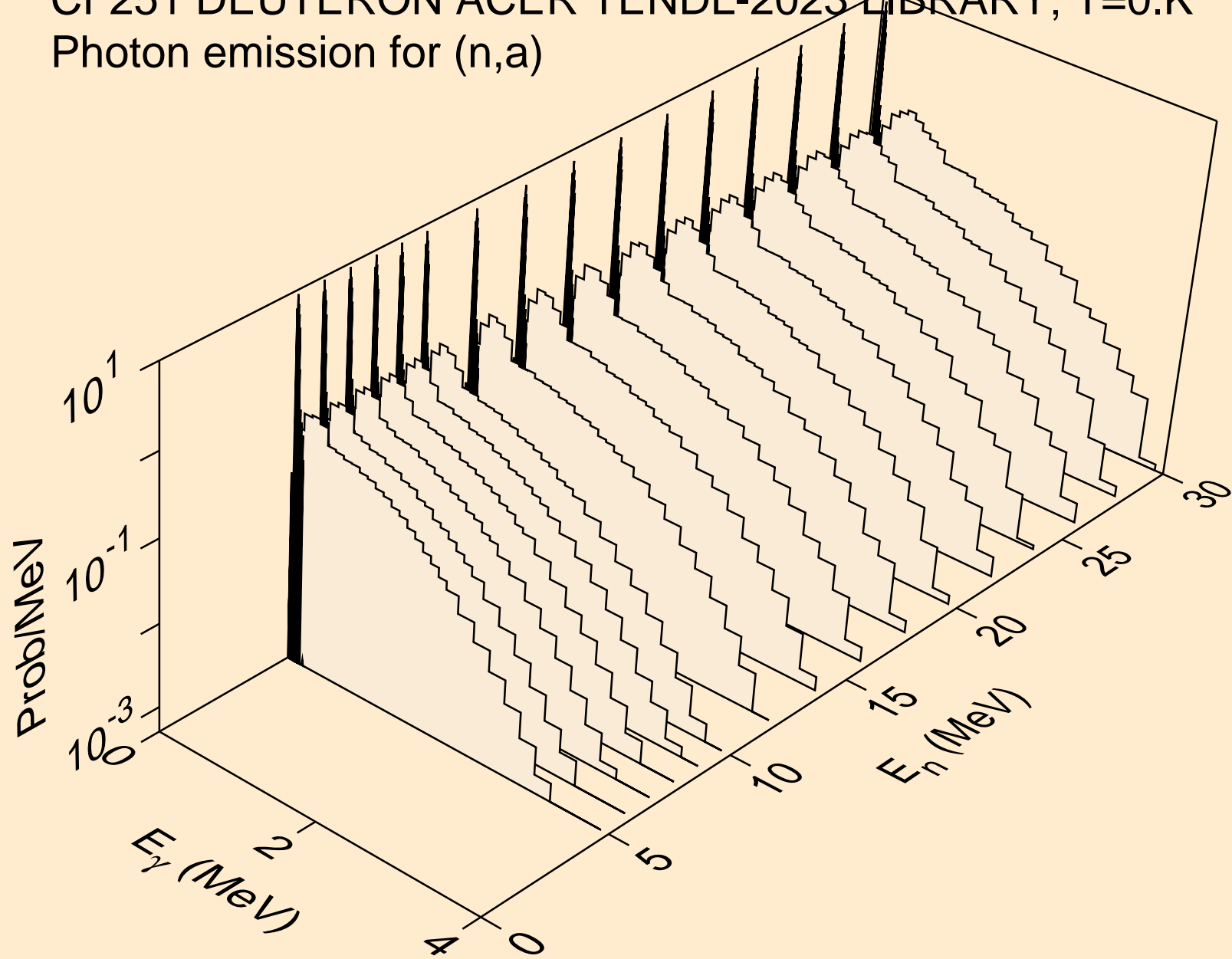


CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

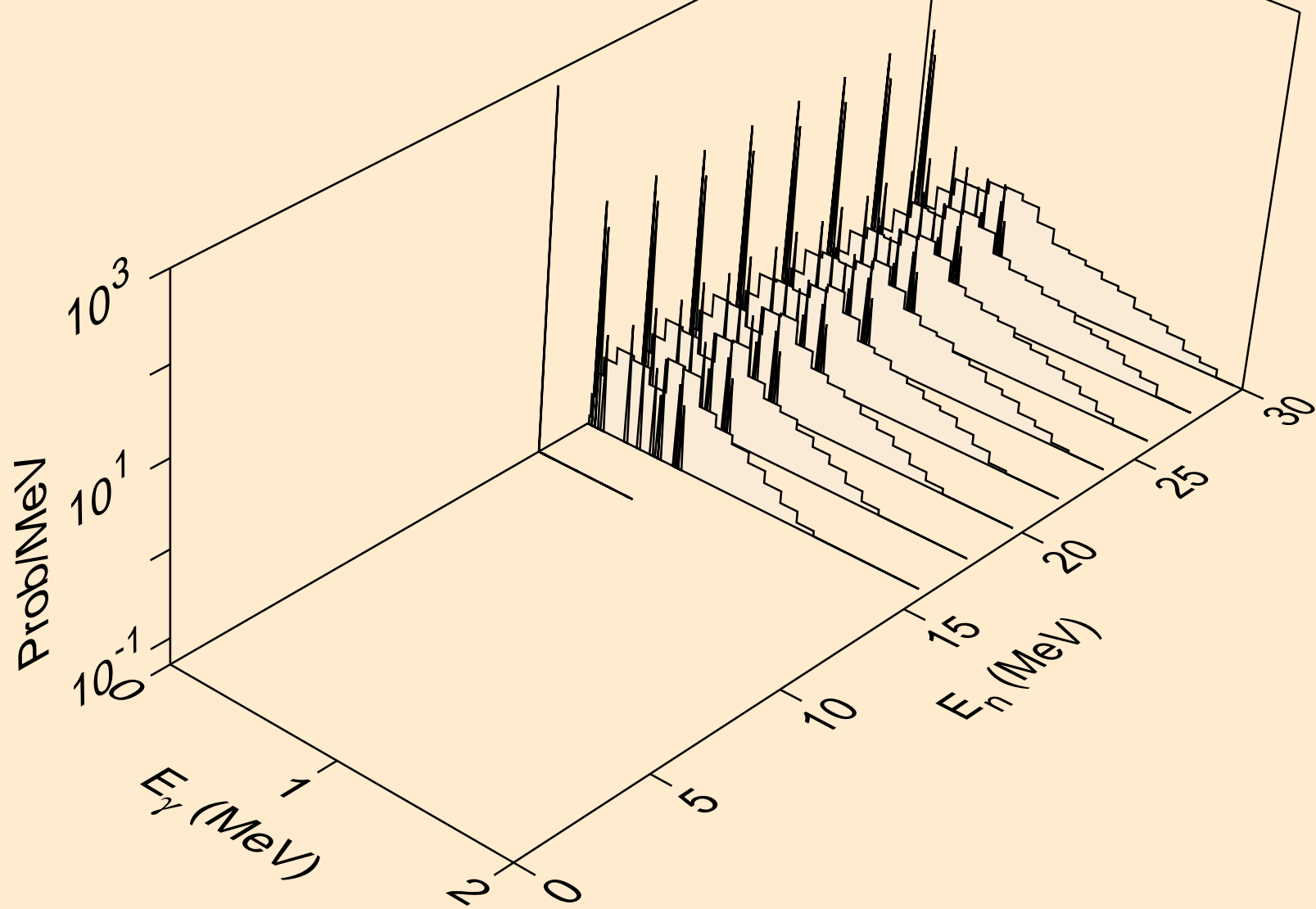




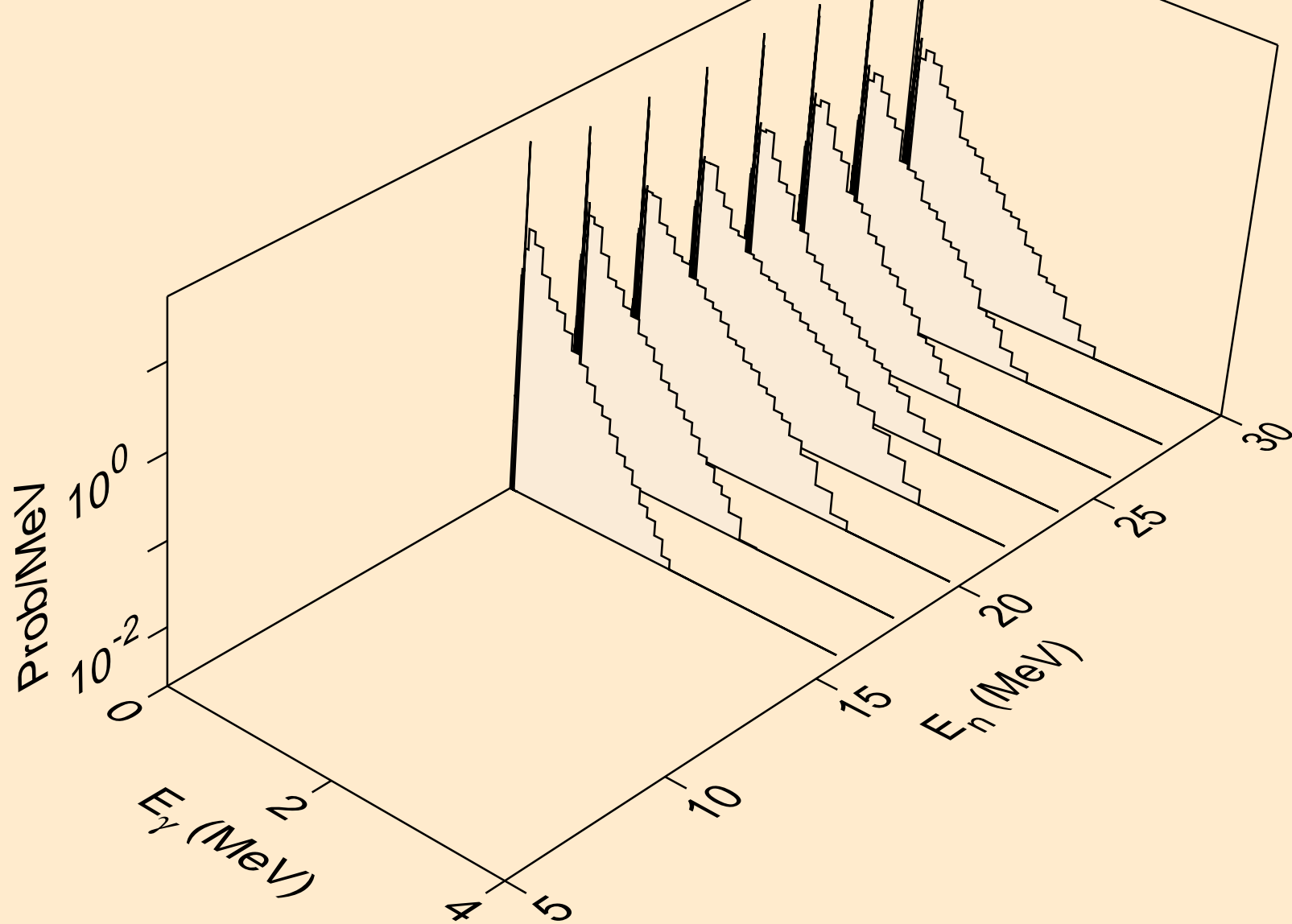
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

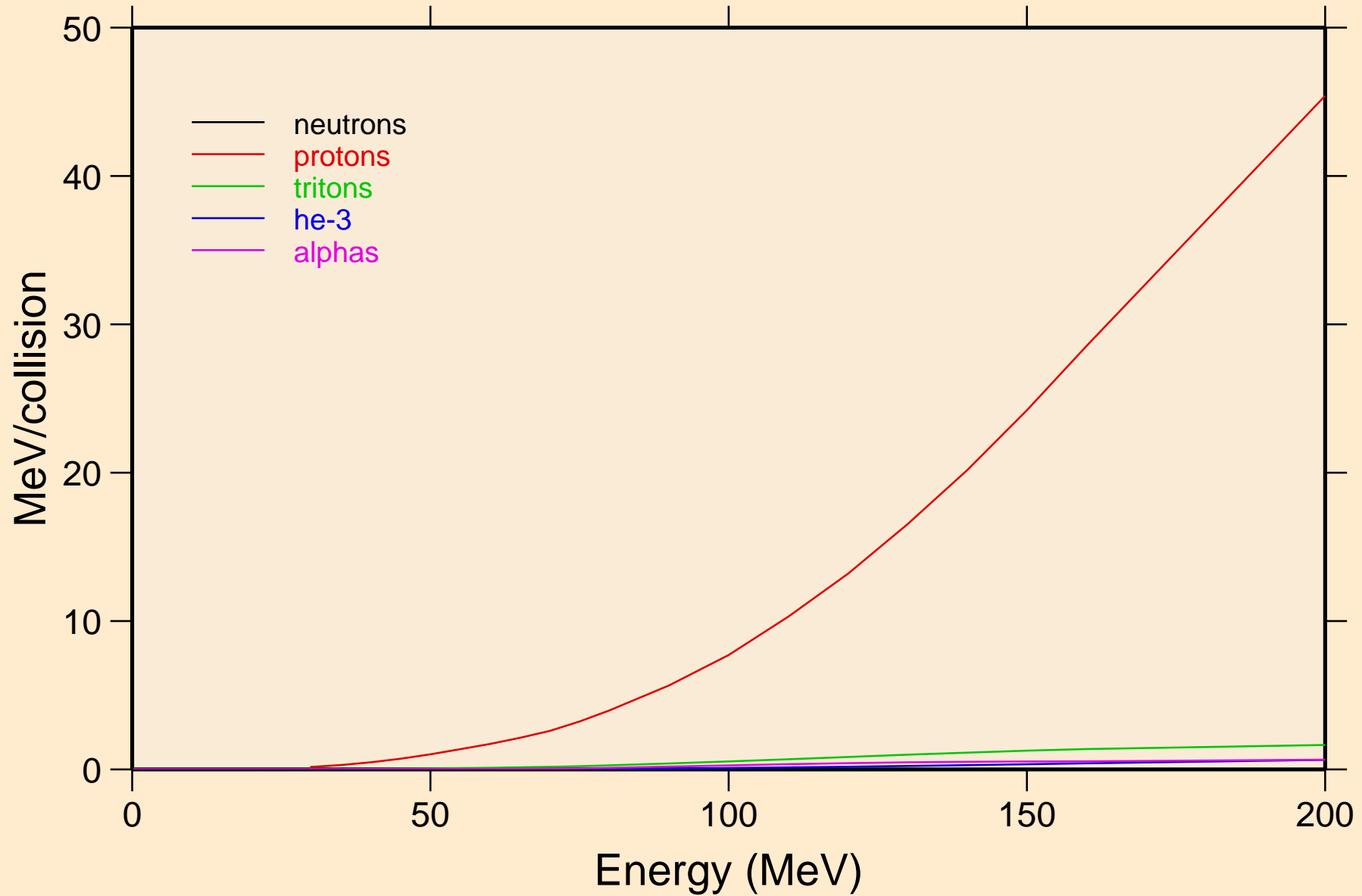


CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

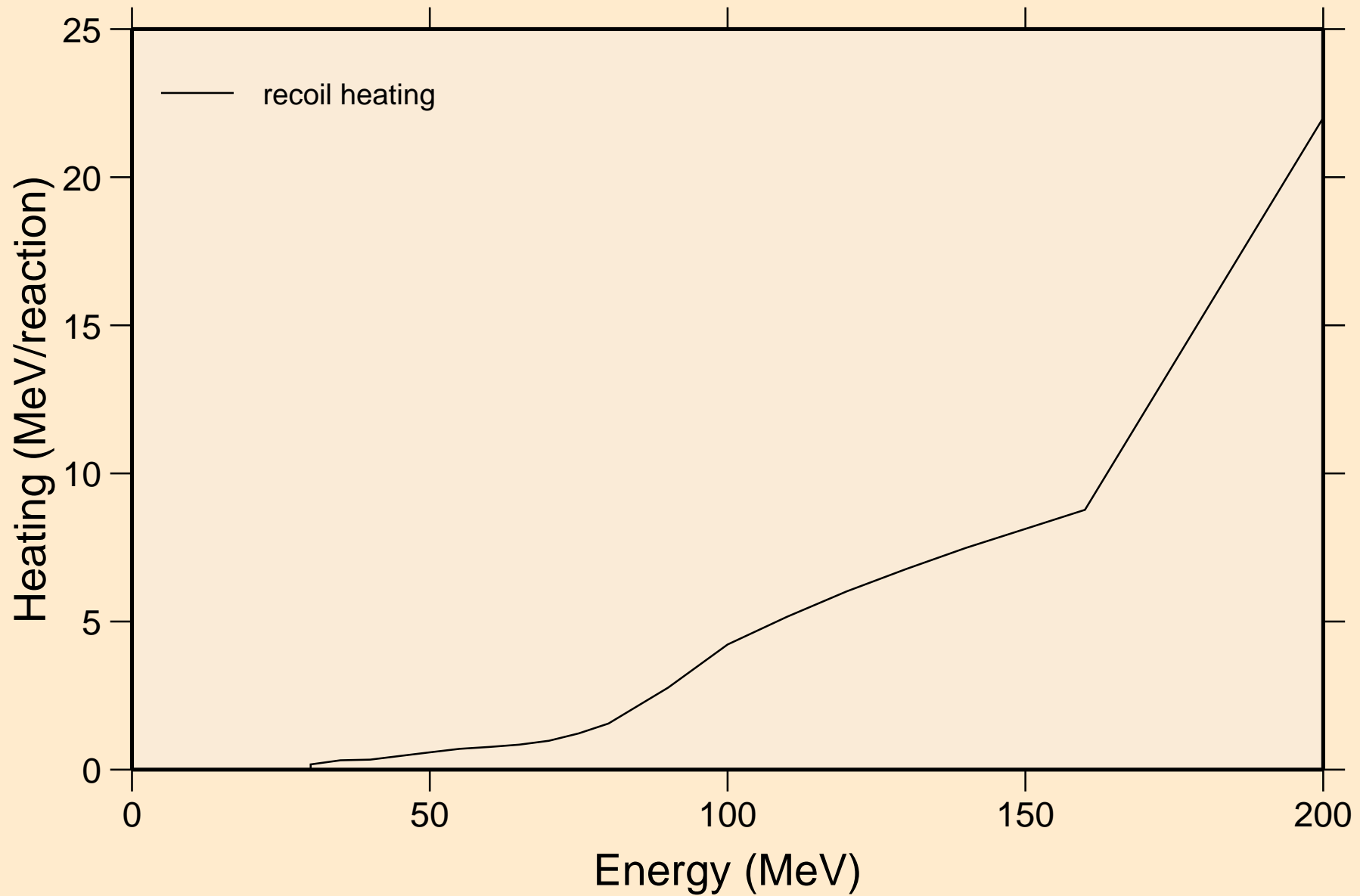


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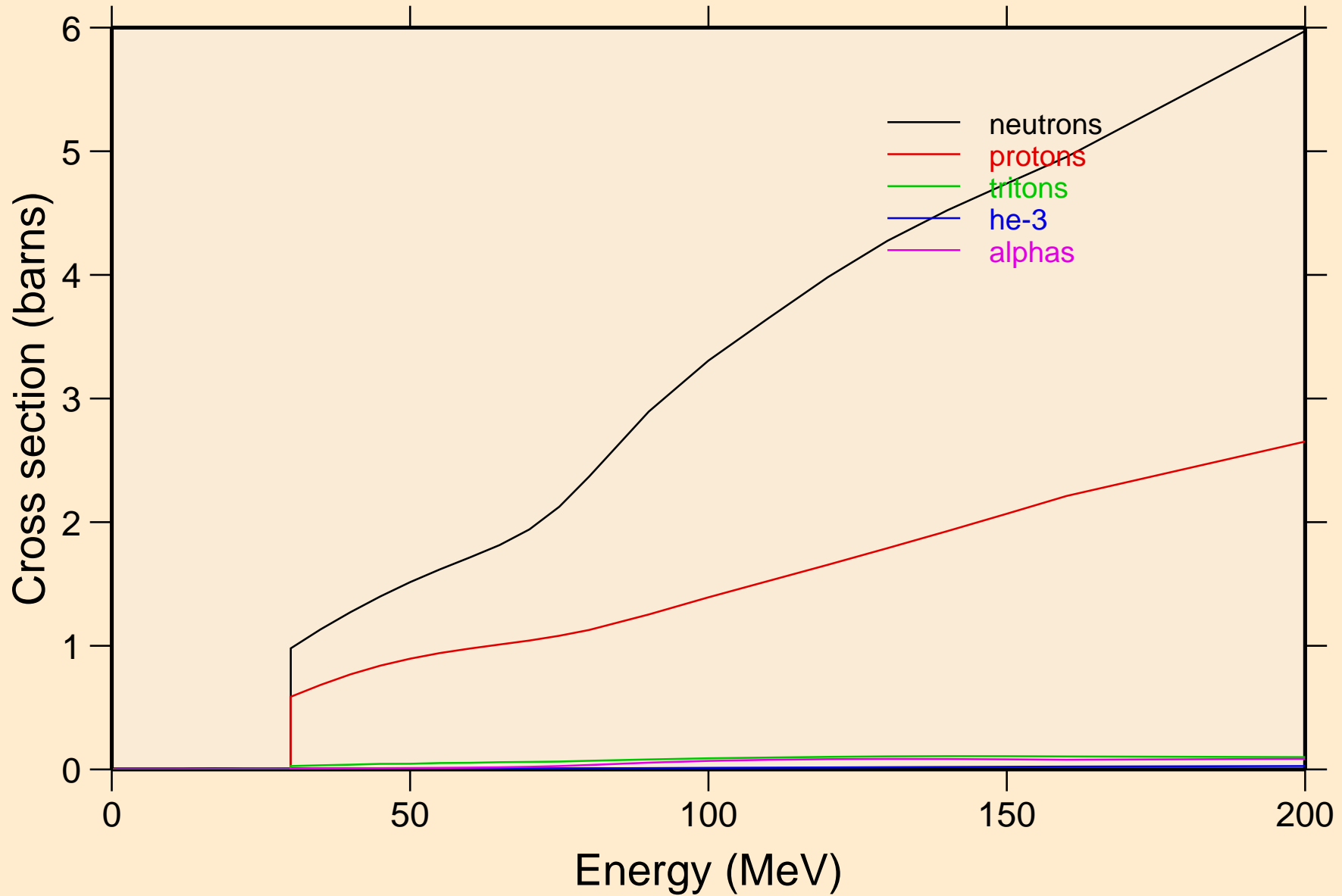
## Particle heating contributions



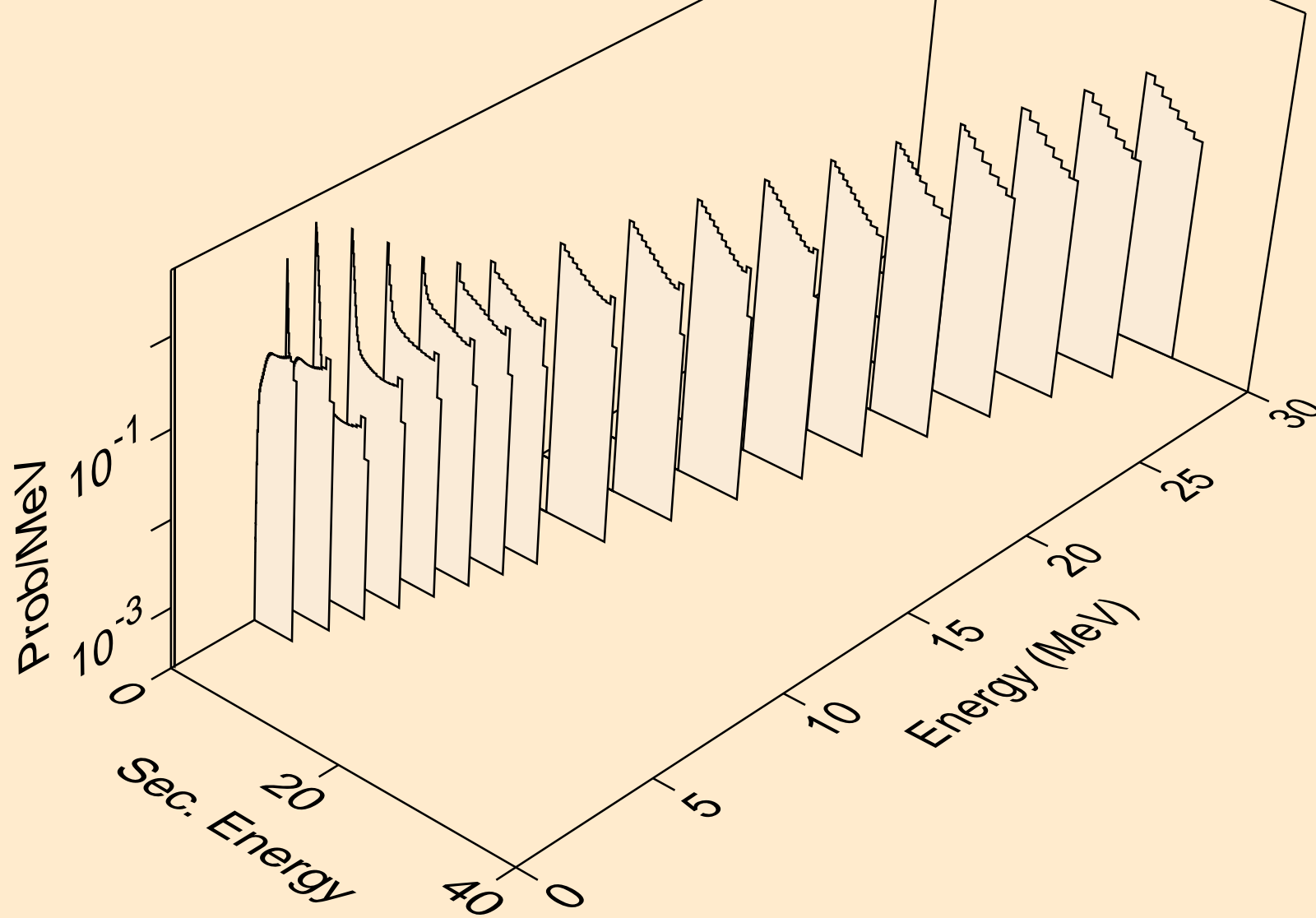
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



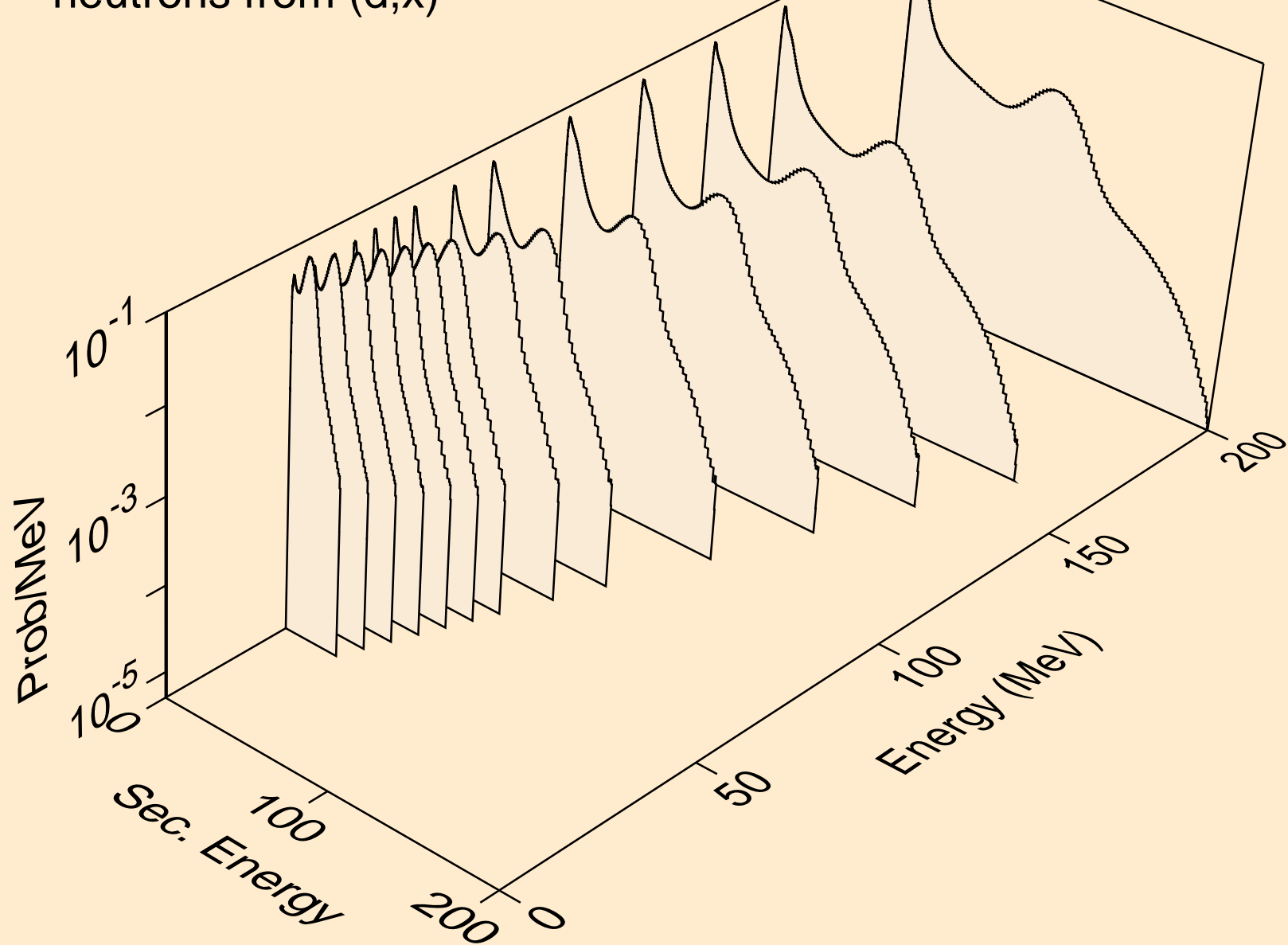
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

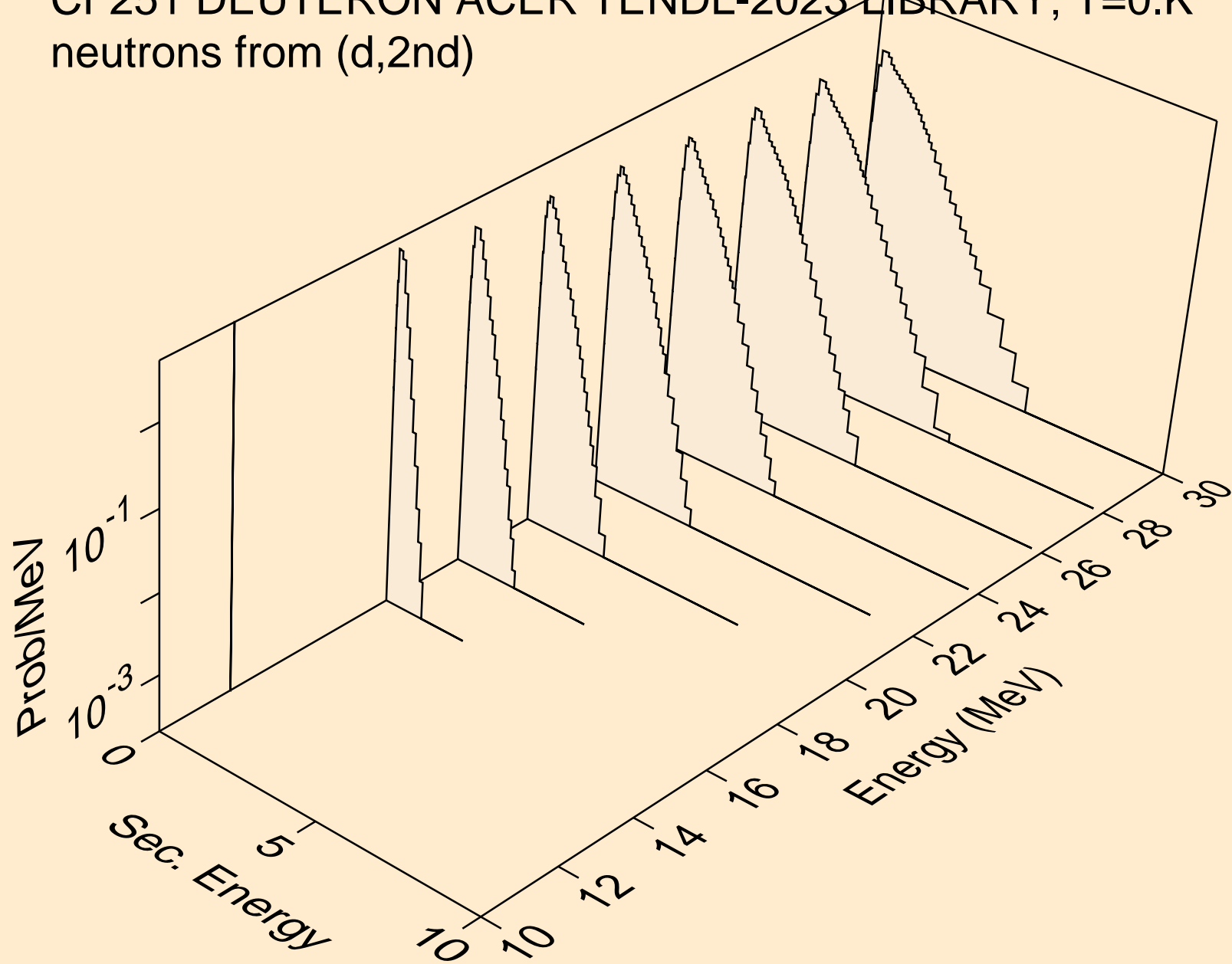


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neutrons from (d,x)

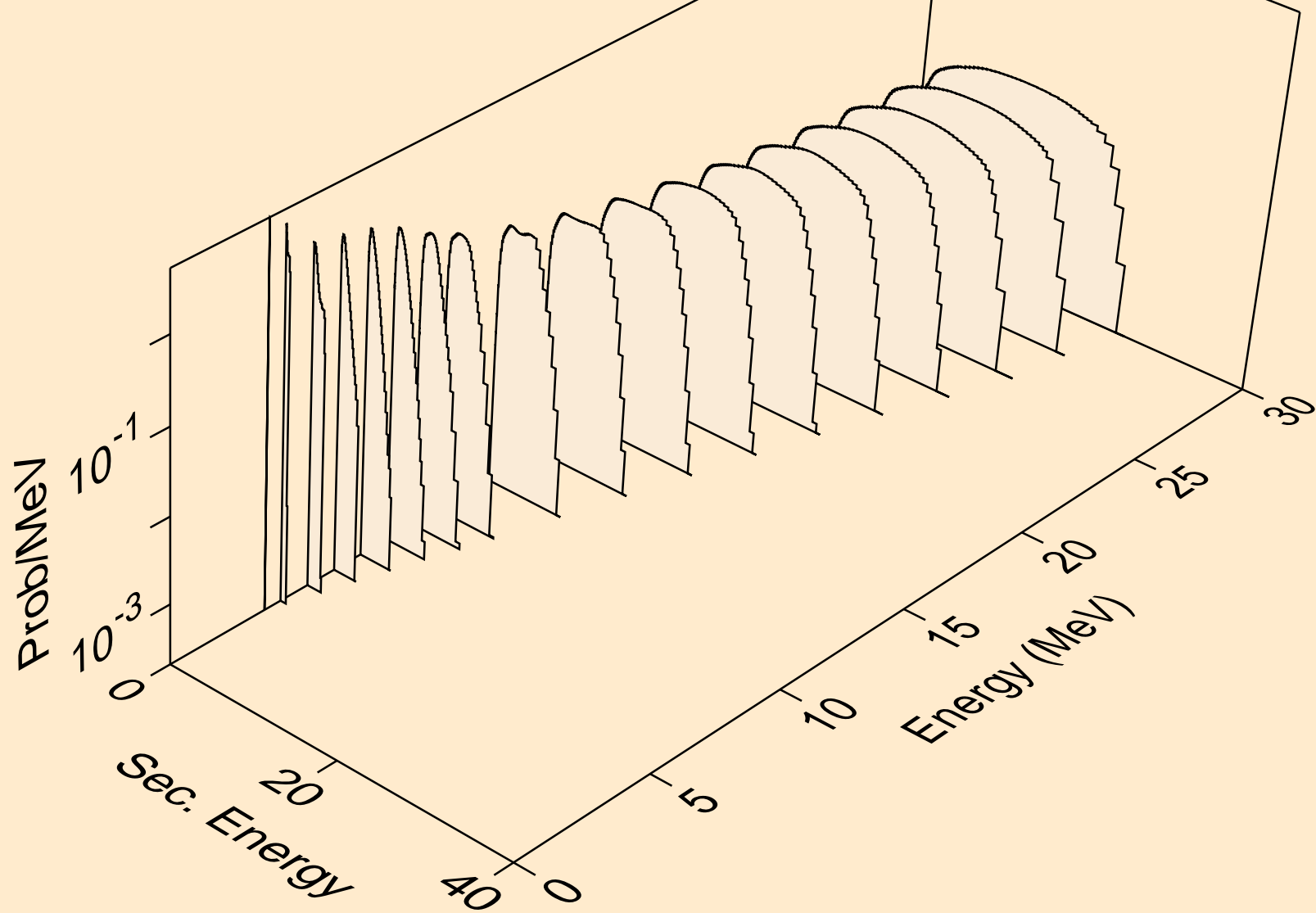




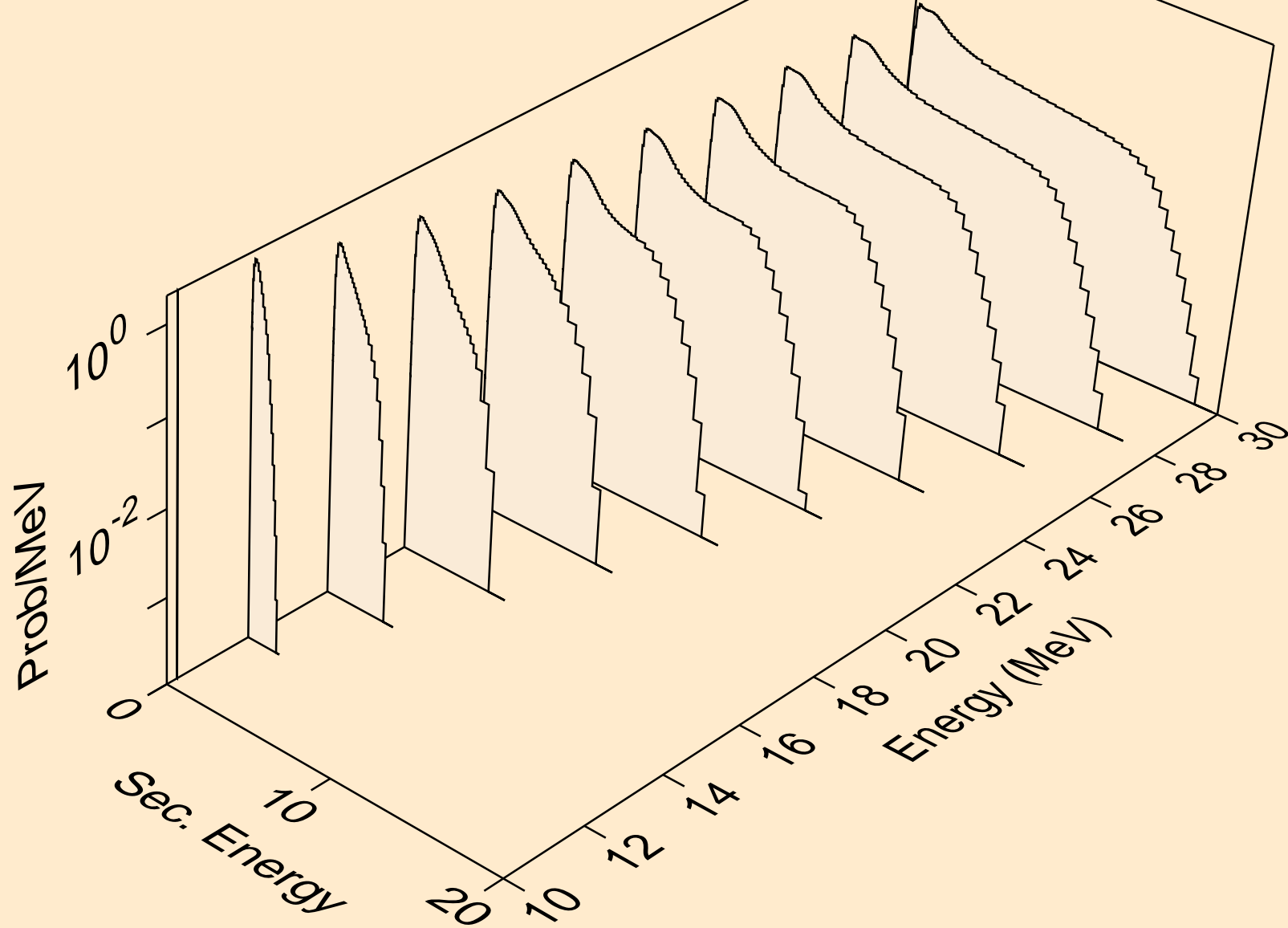
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



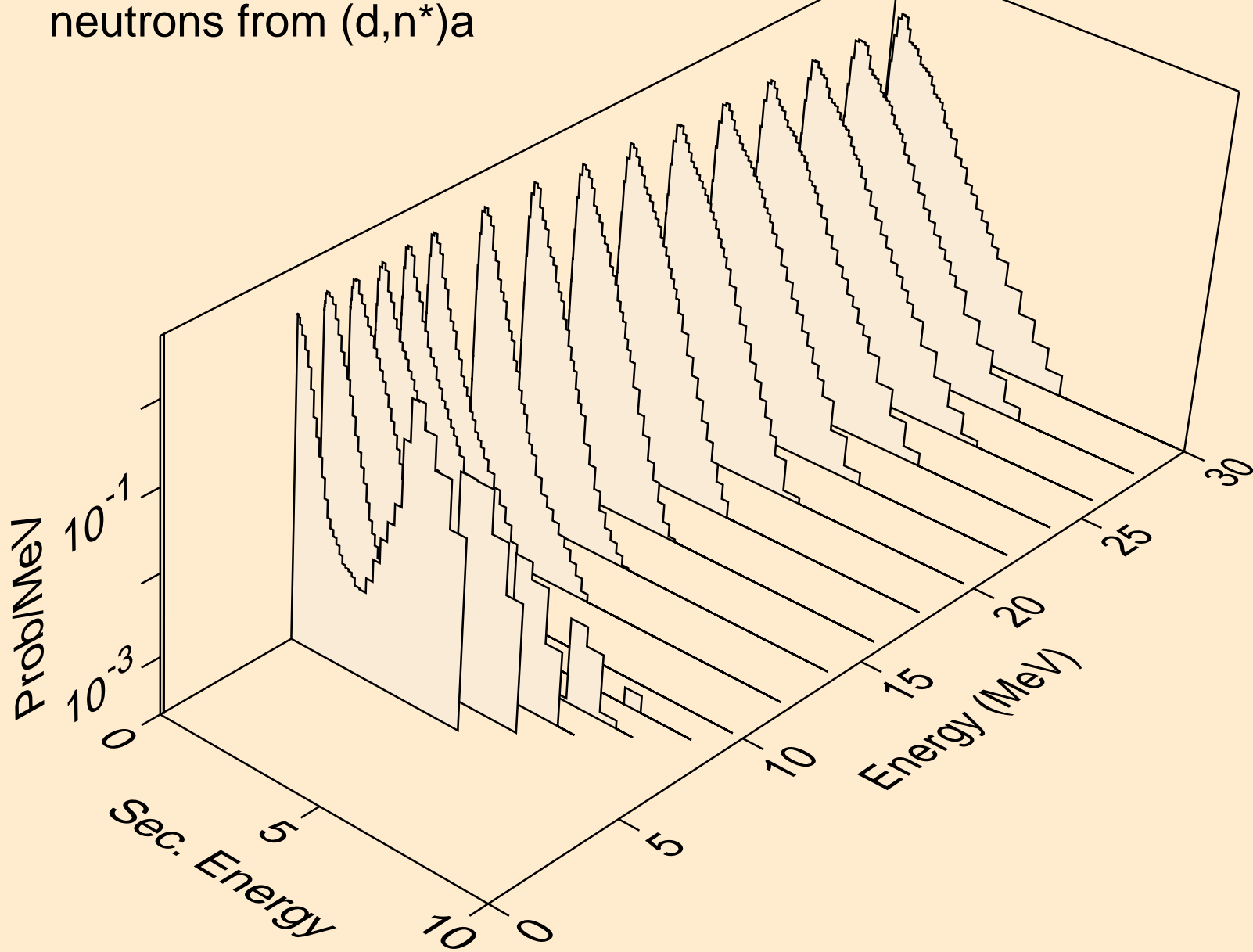
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neutrons from (d,2n)



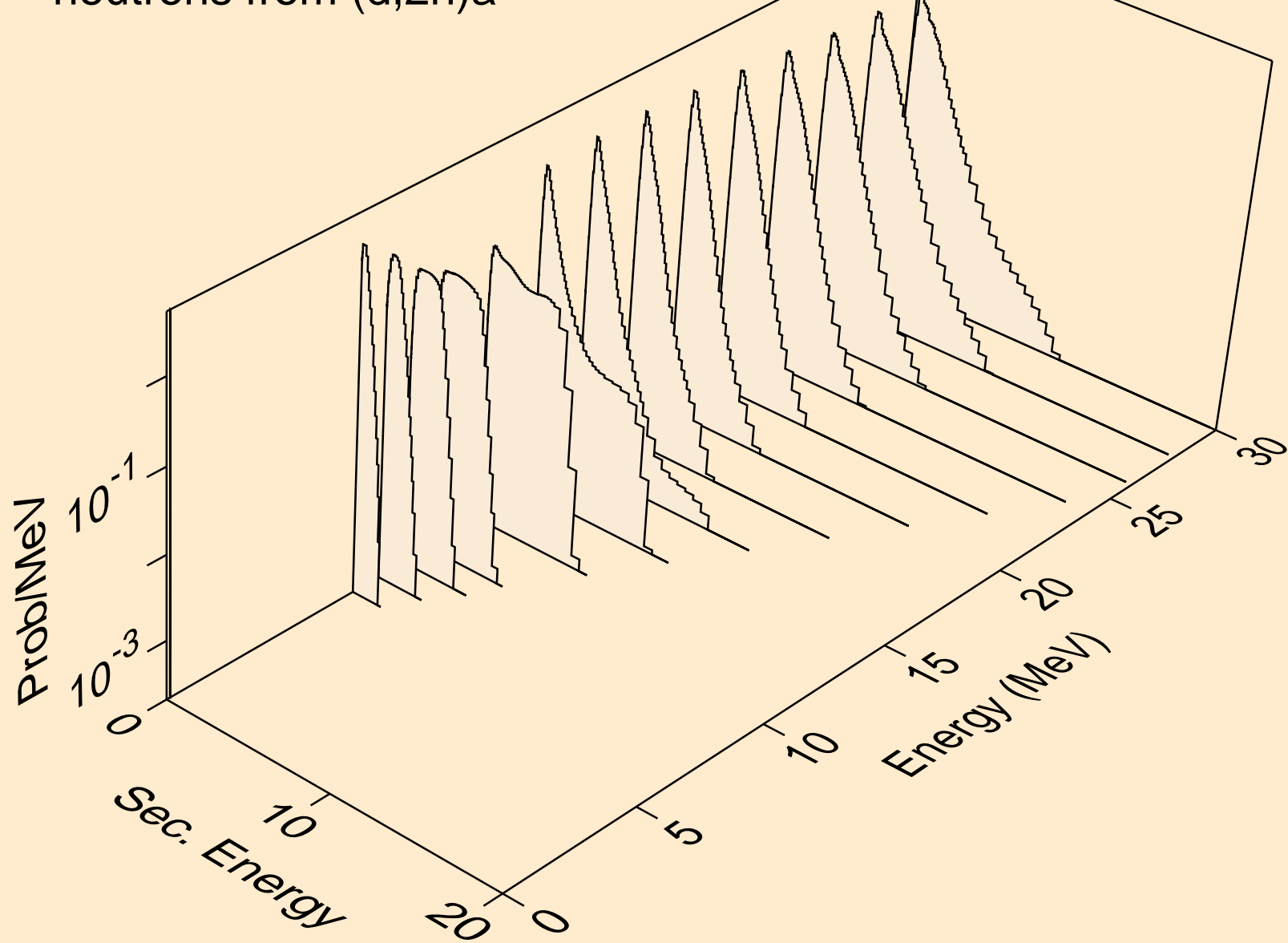
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neutrons from (d,3n)



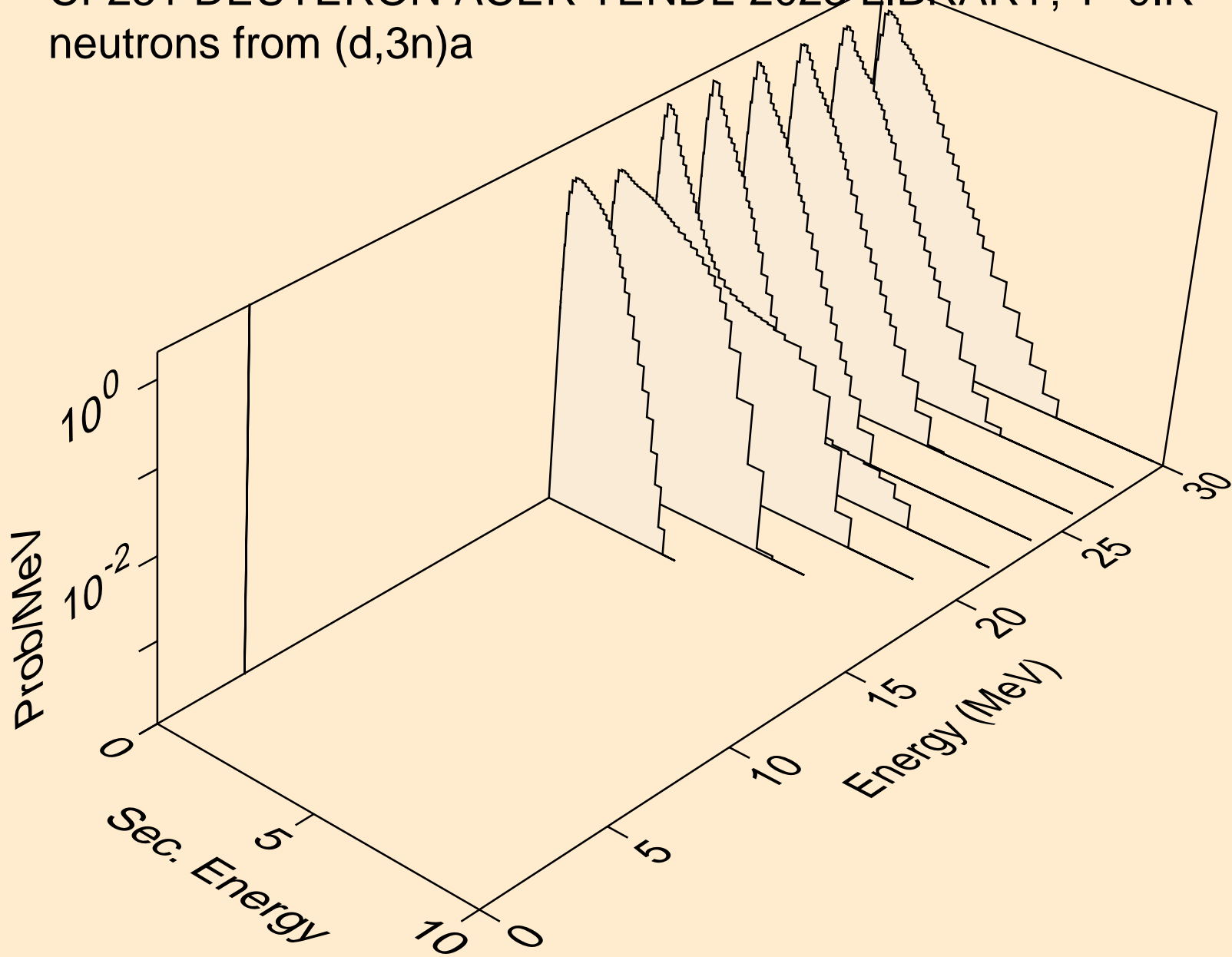
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



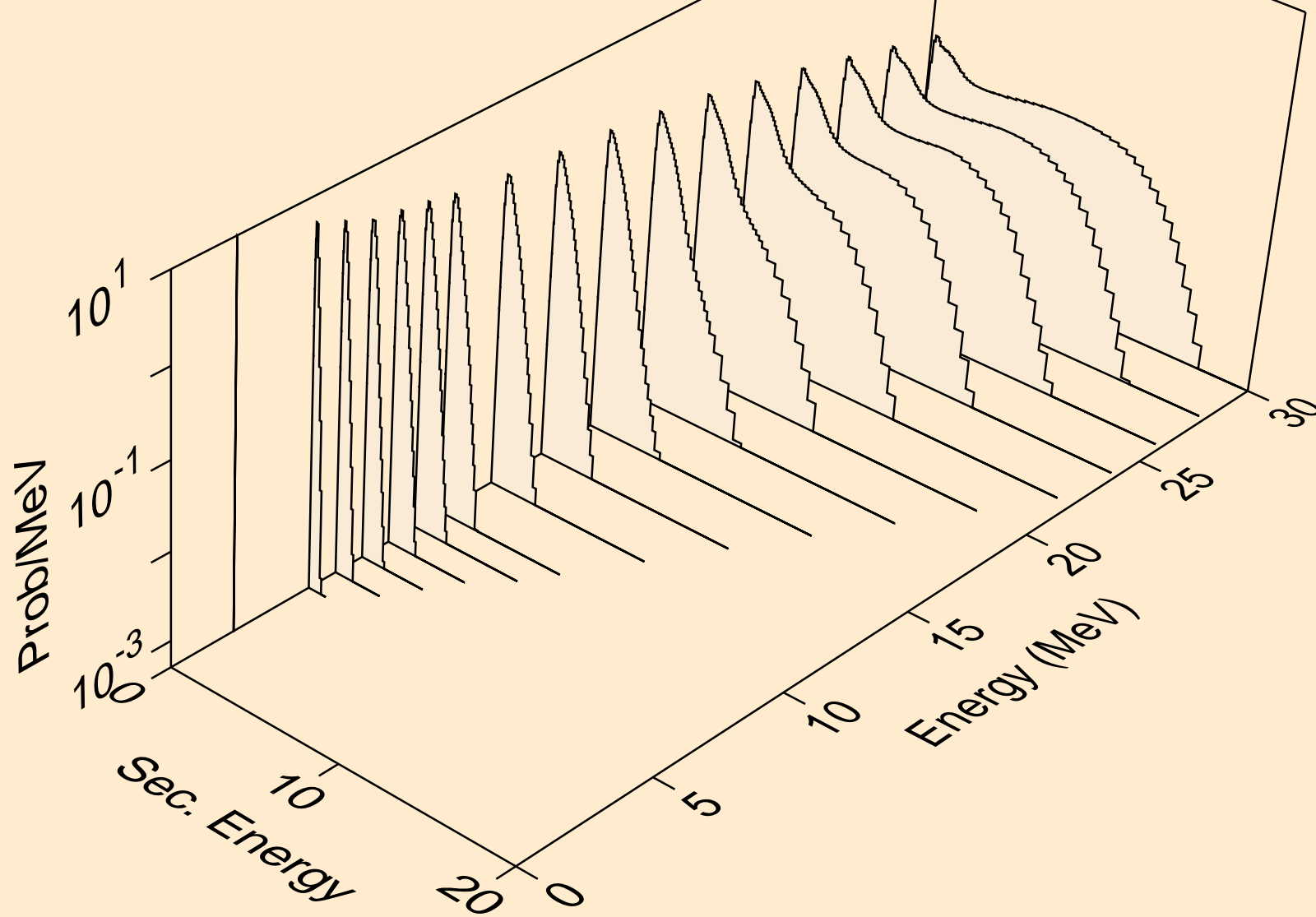
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neutrons from (d,2n)a



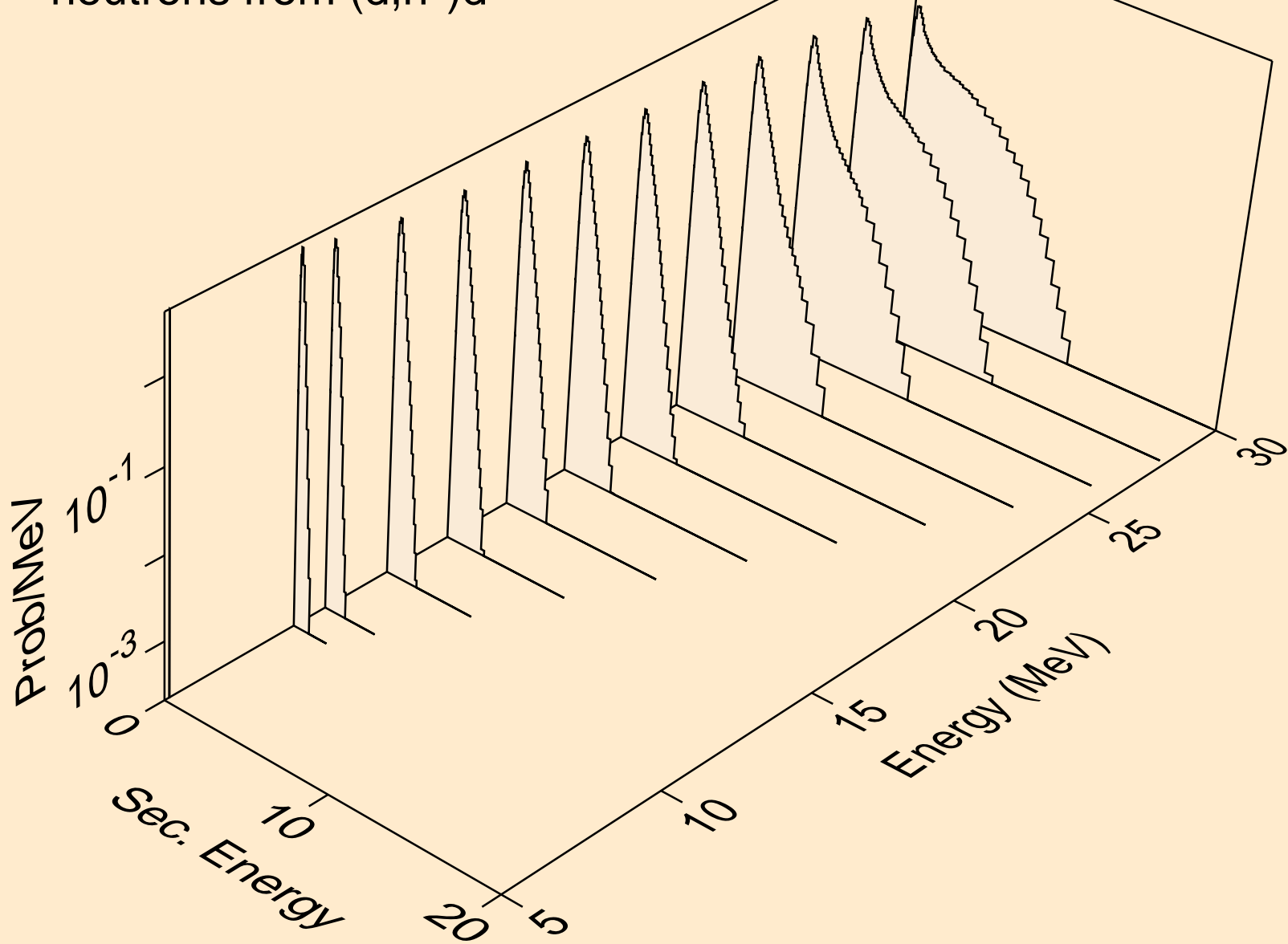
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

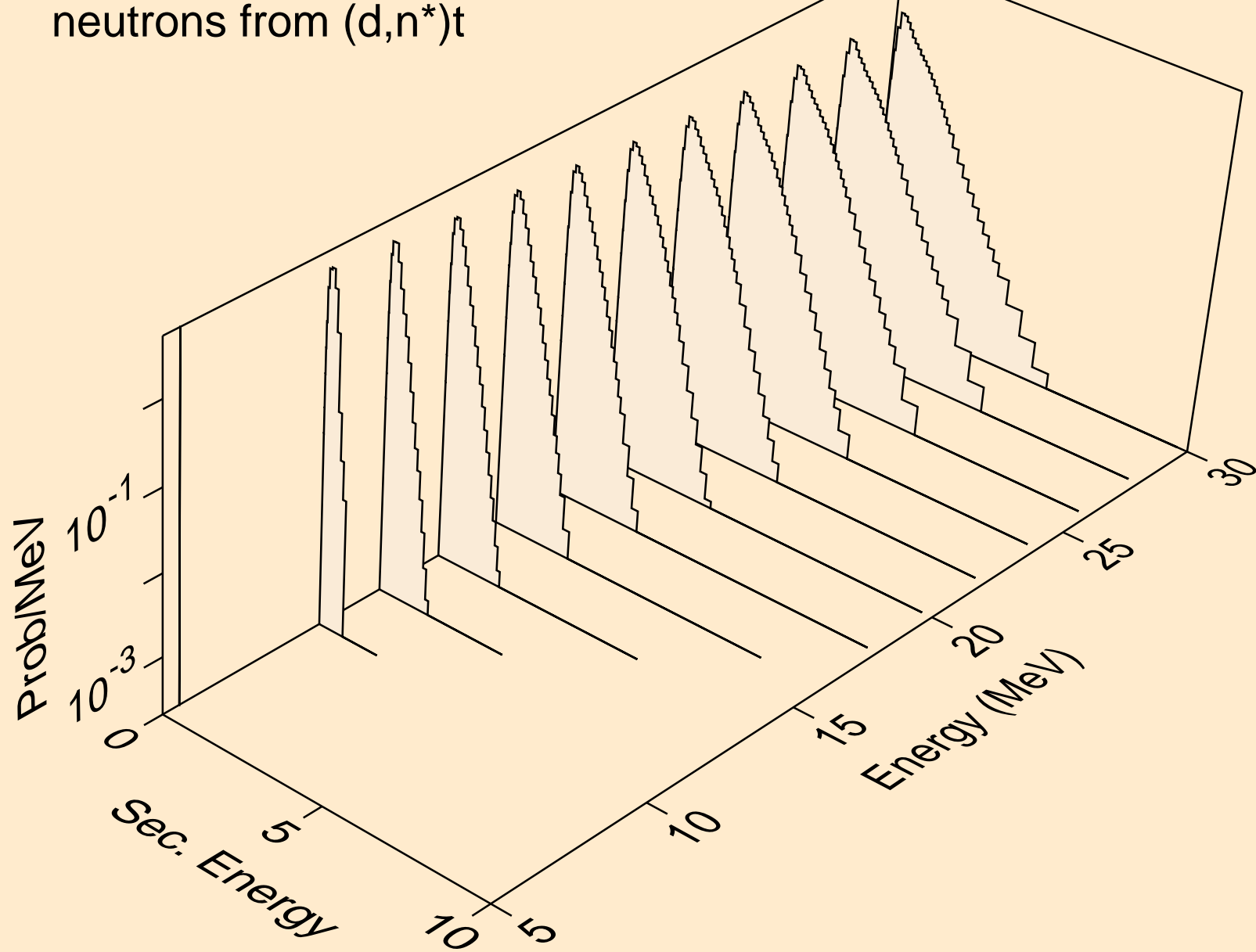


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neutrons from (d,n\*)d

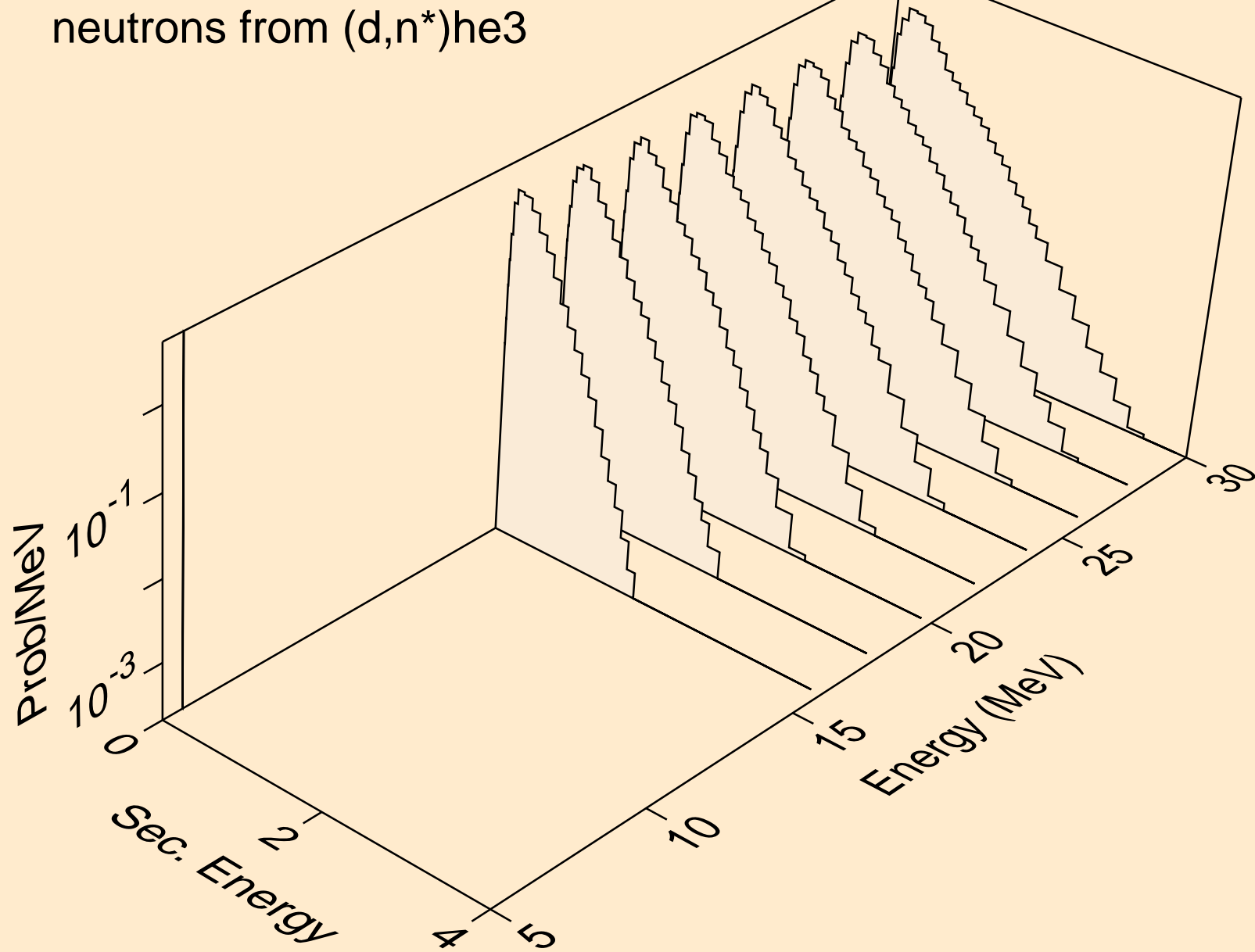




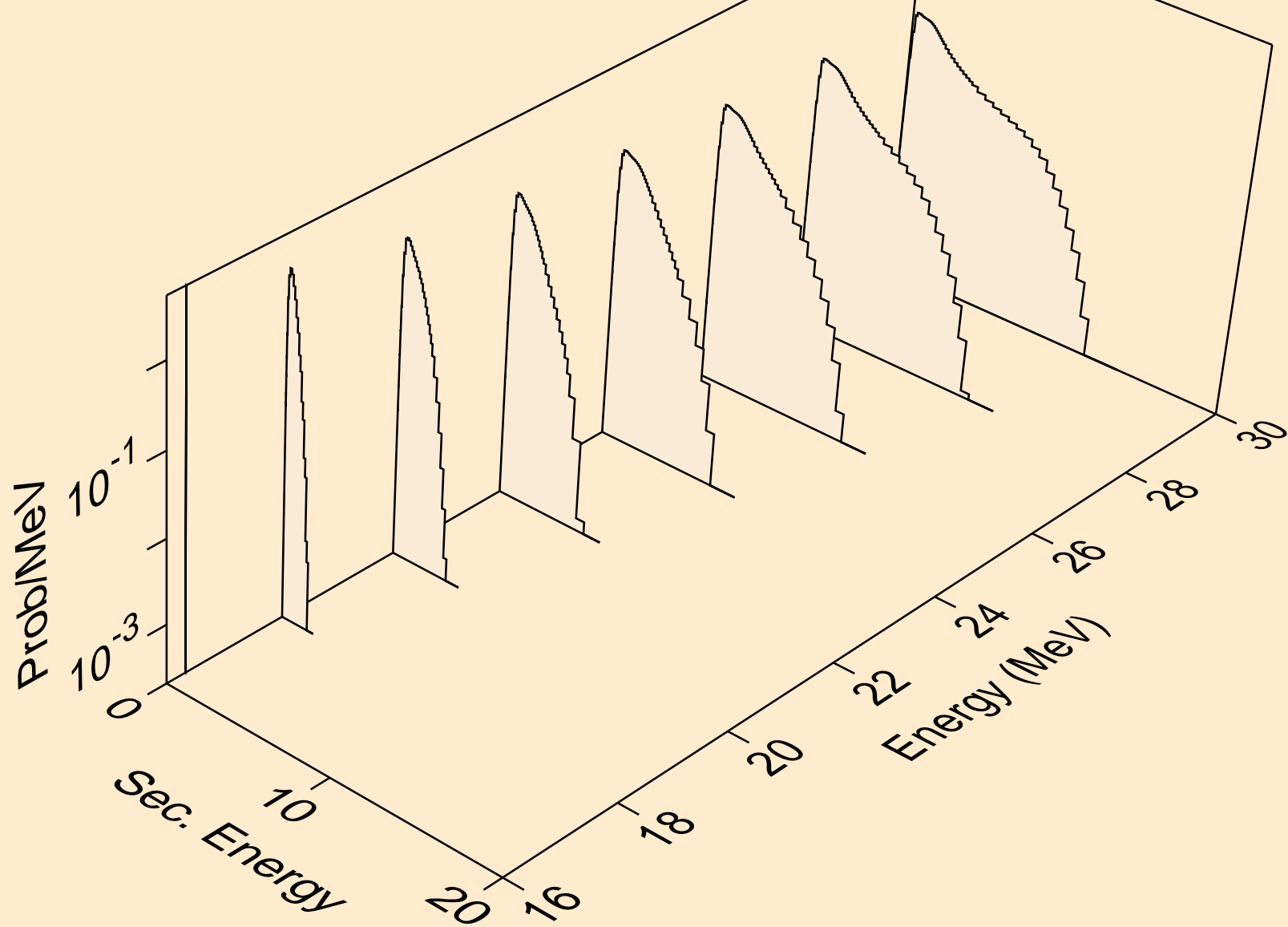
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neutrons from (d,n\*)t



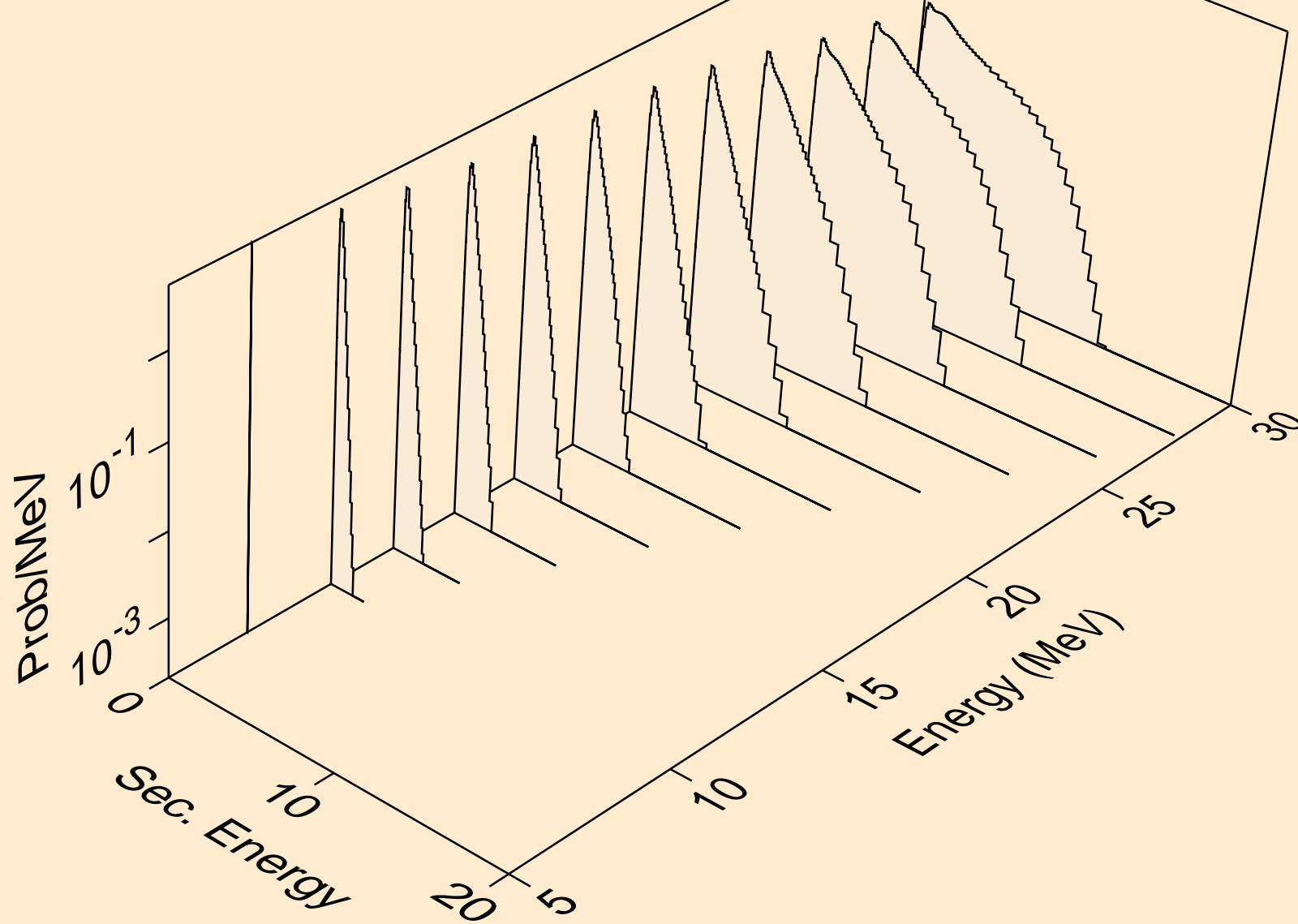
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



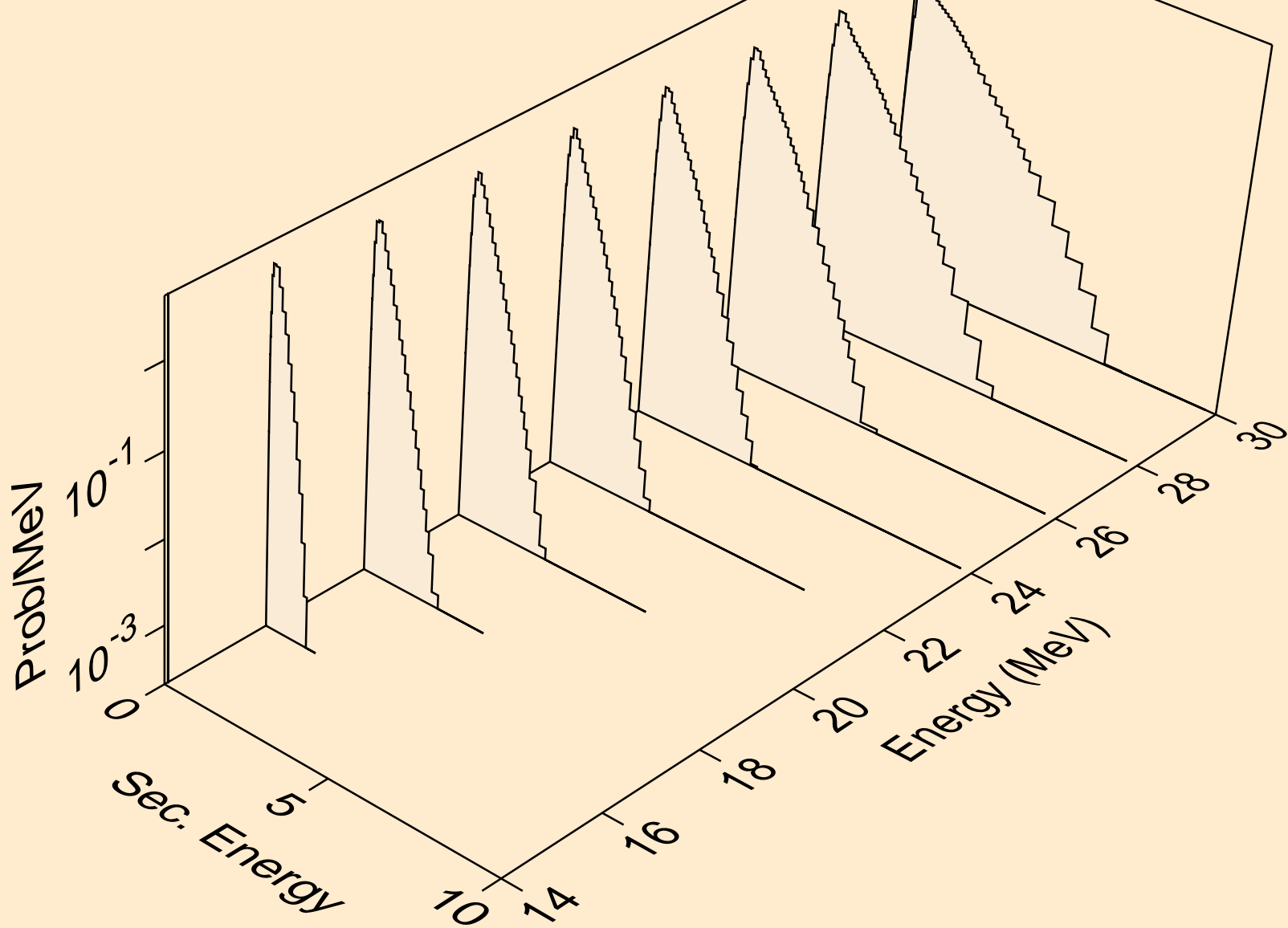
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



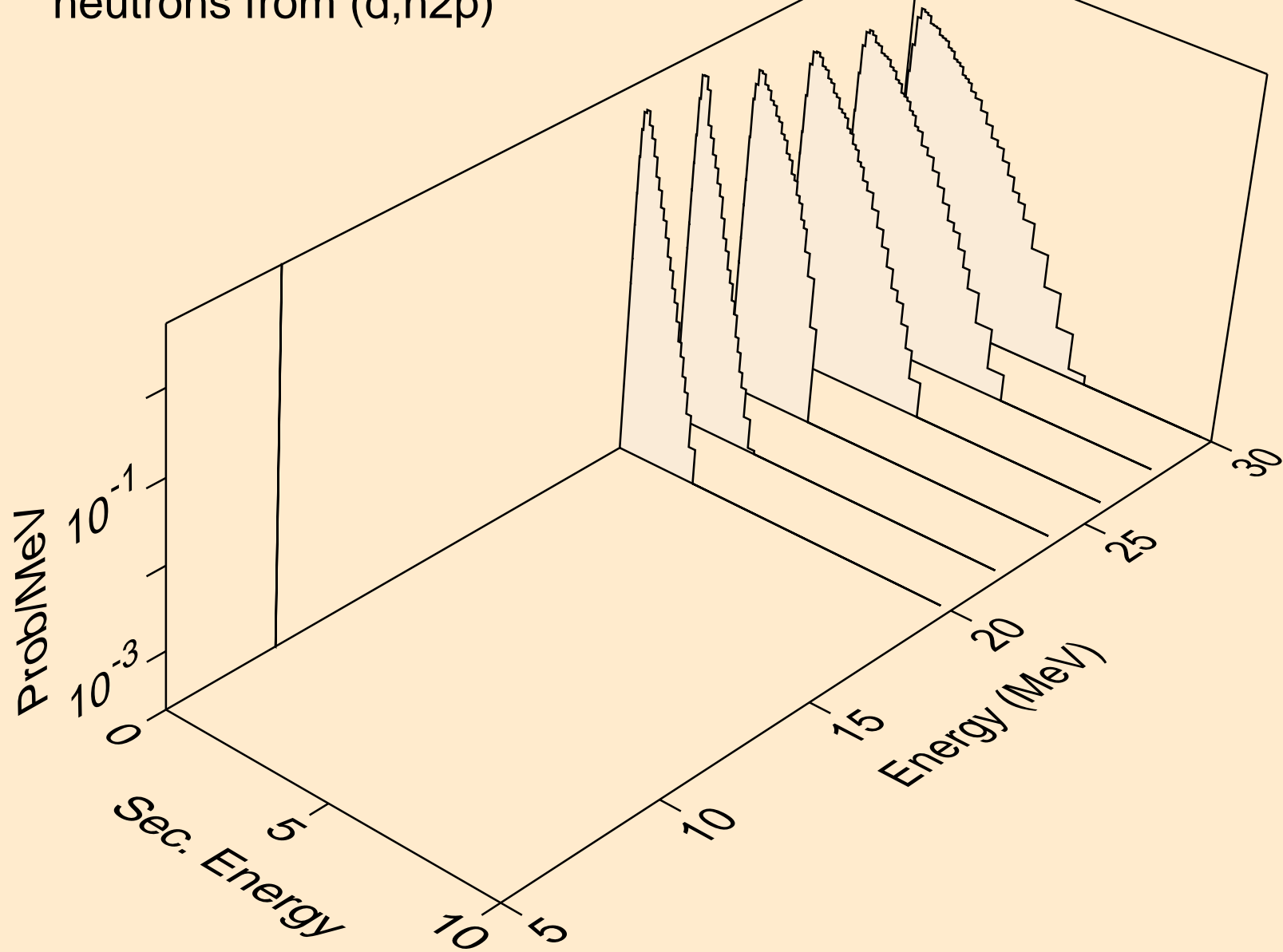
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



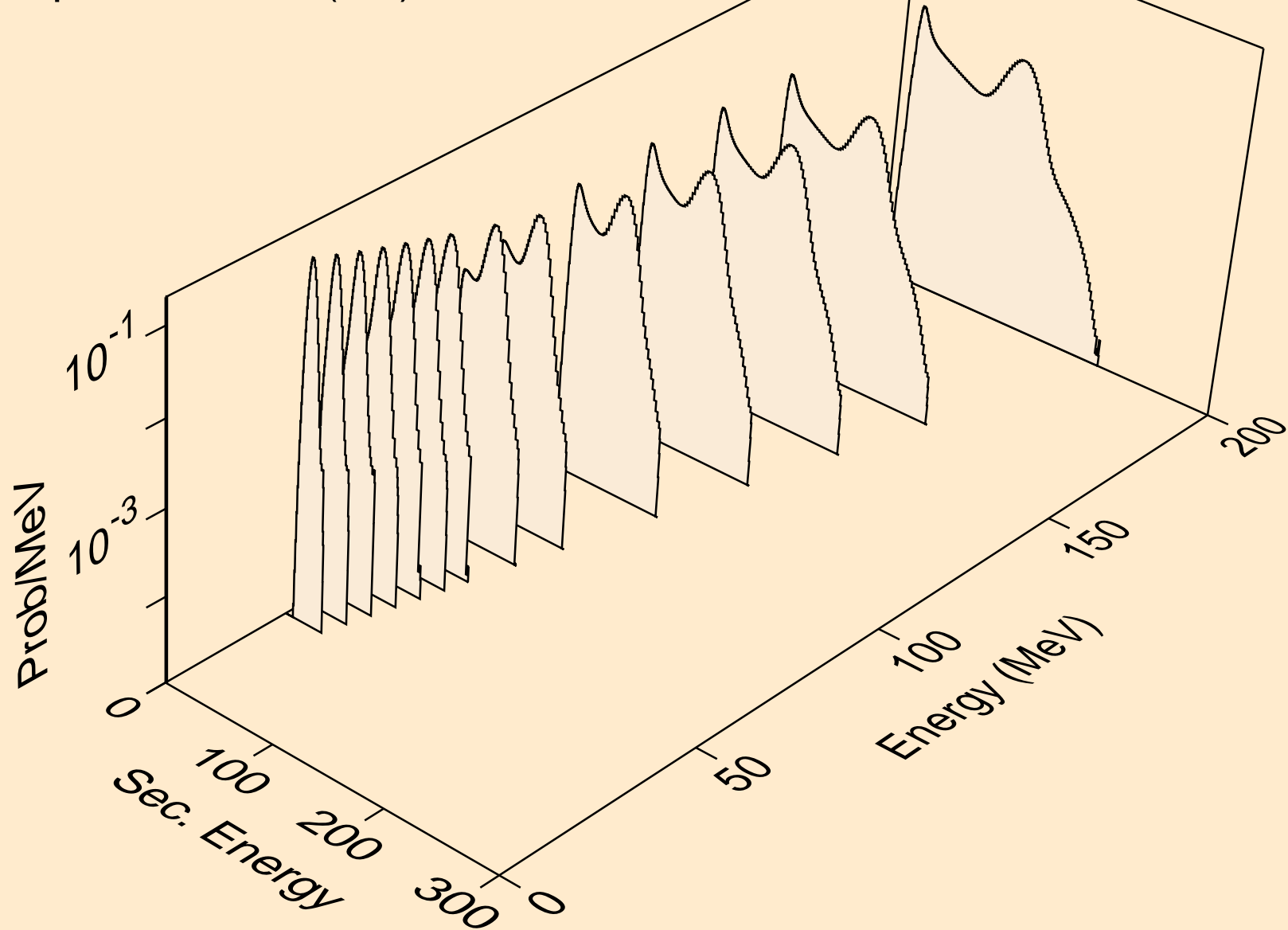
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neutrons from (d,3np)



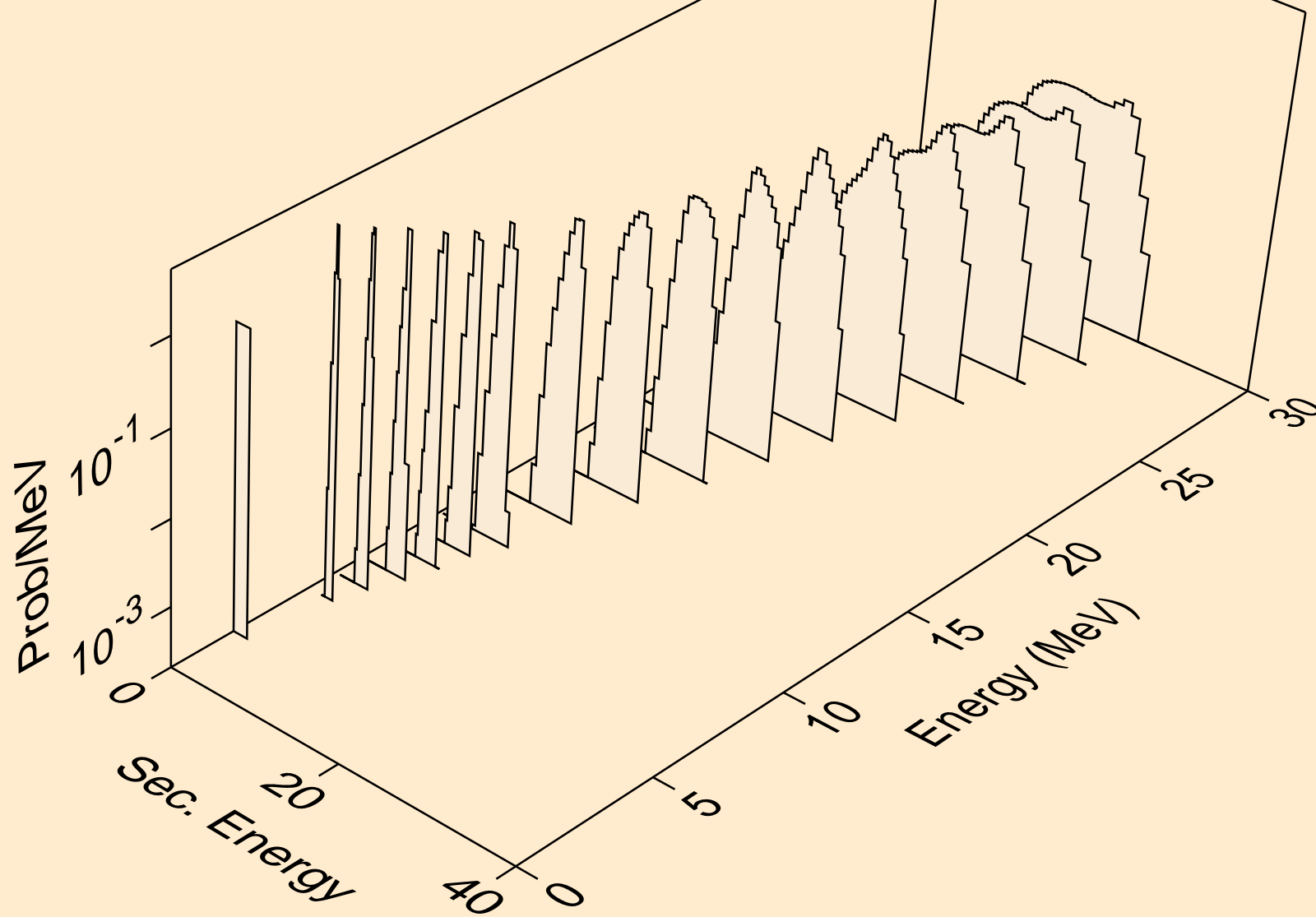
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

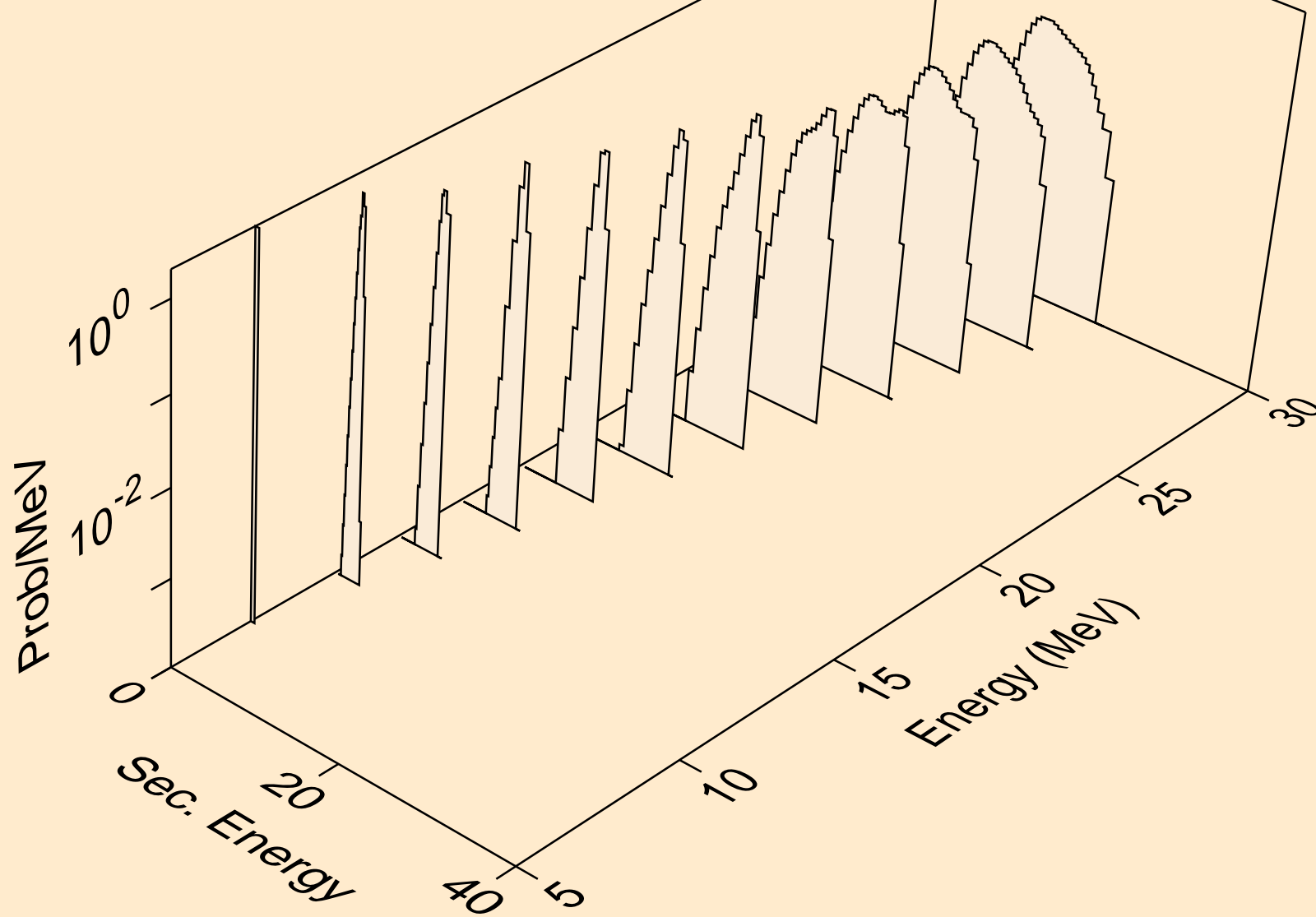


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protons from (d,n\*)p

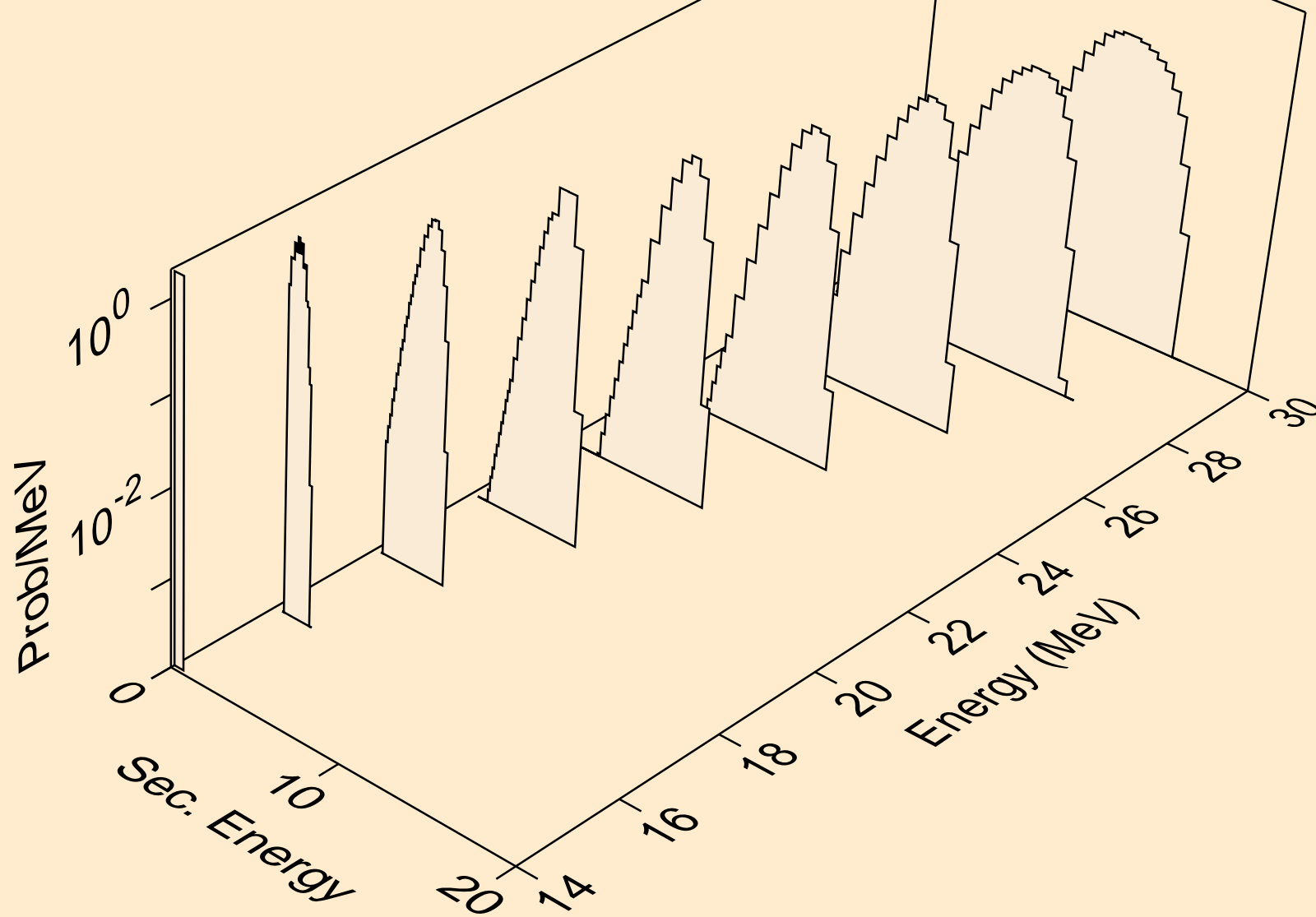




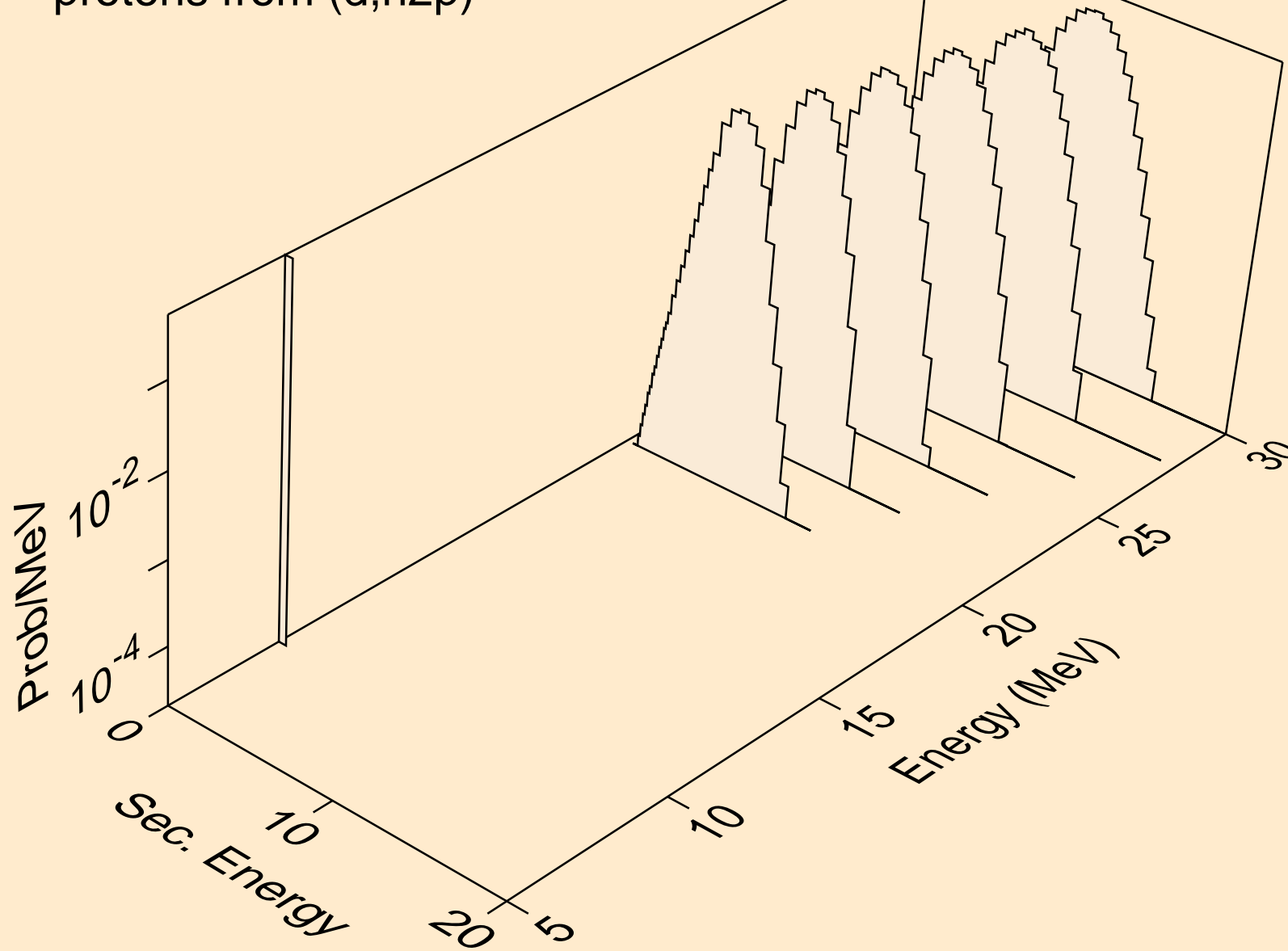
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



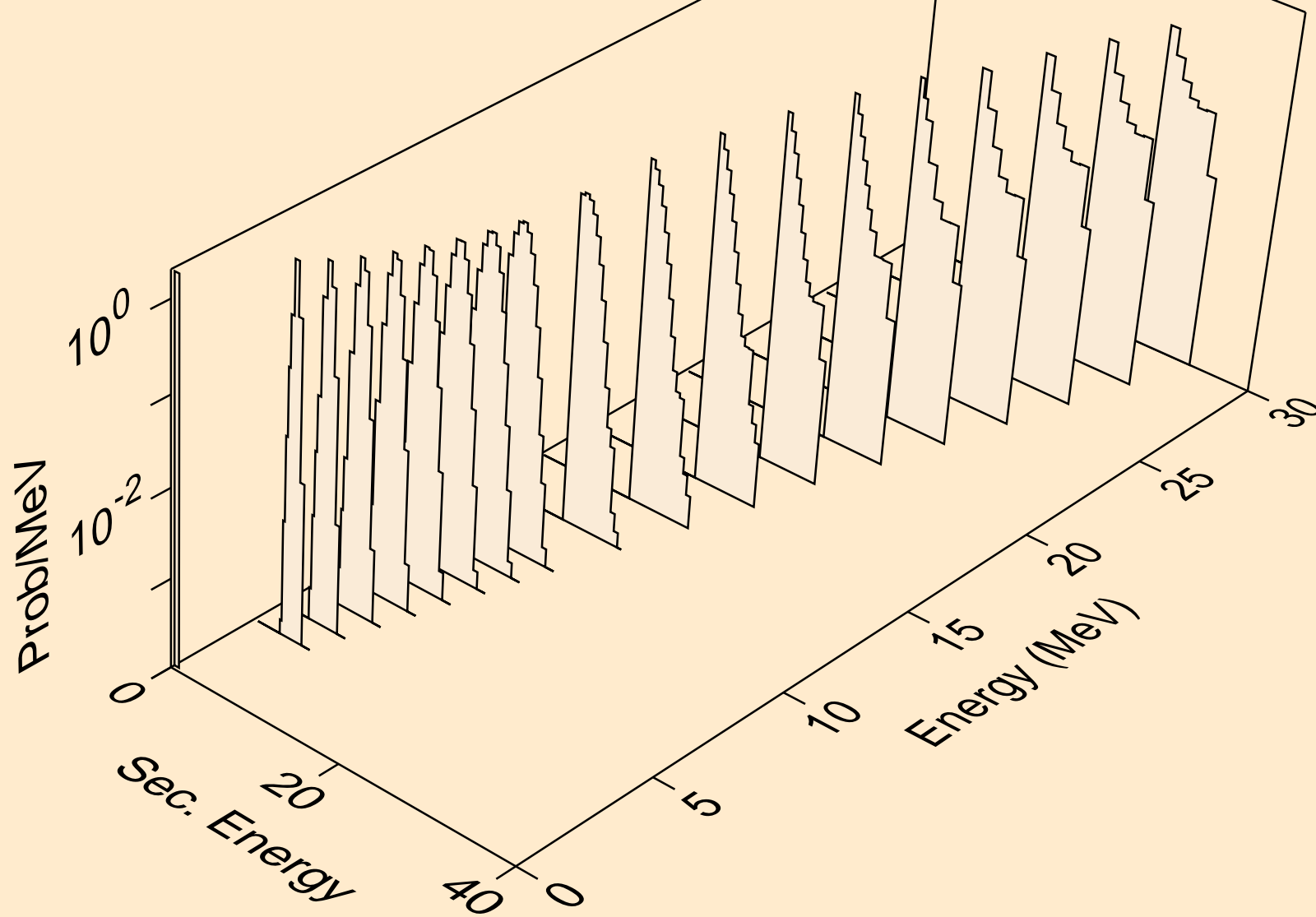
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protons from (d,3np)



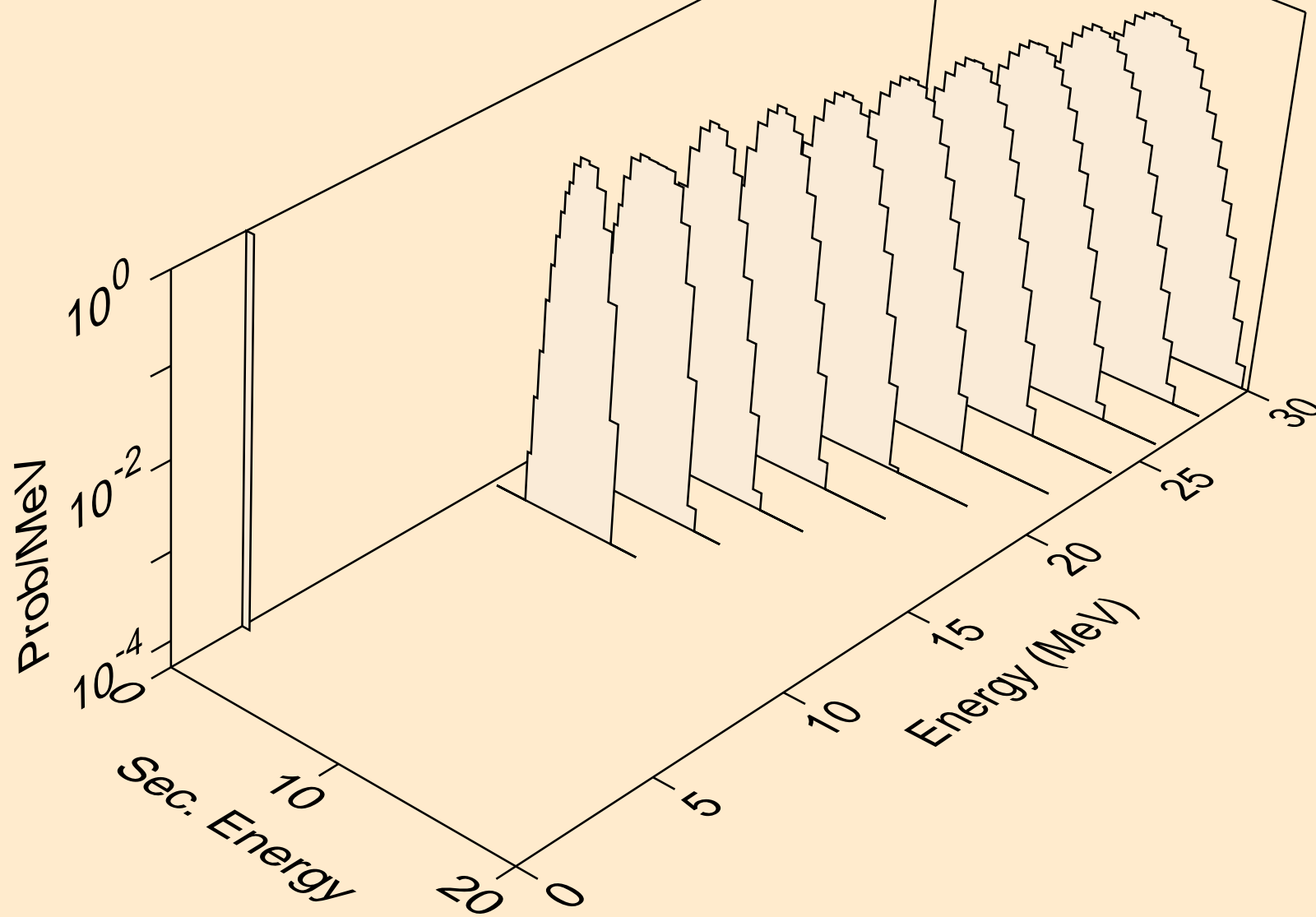
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



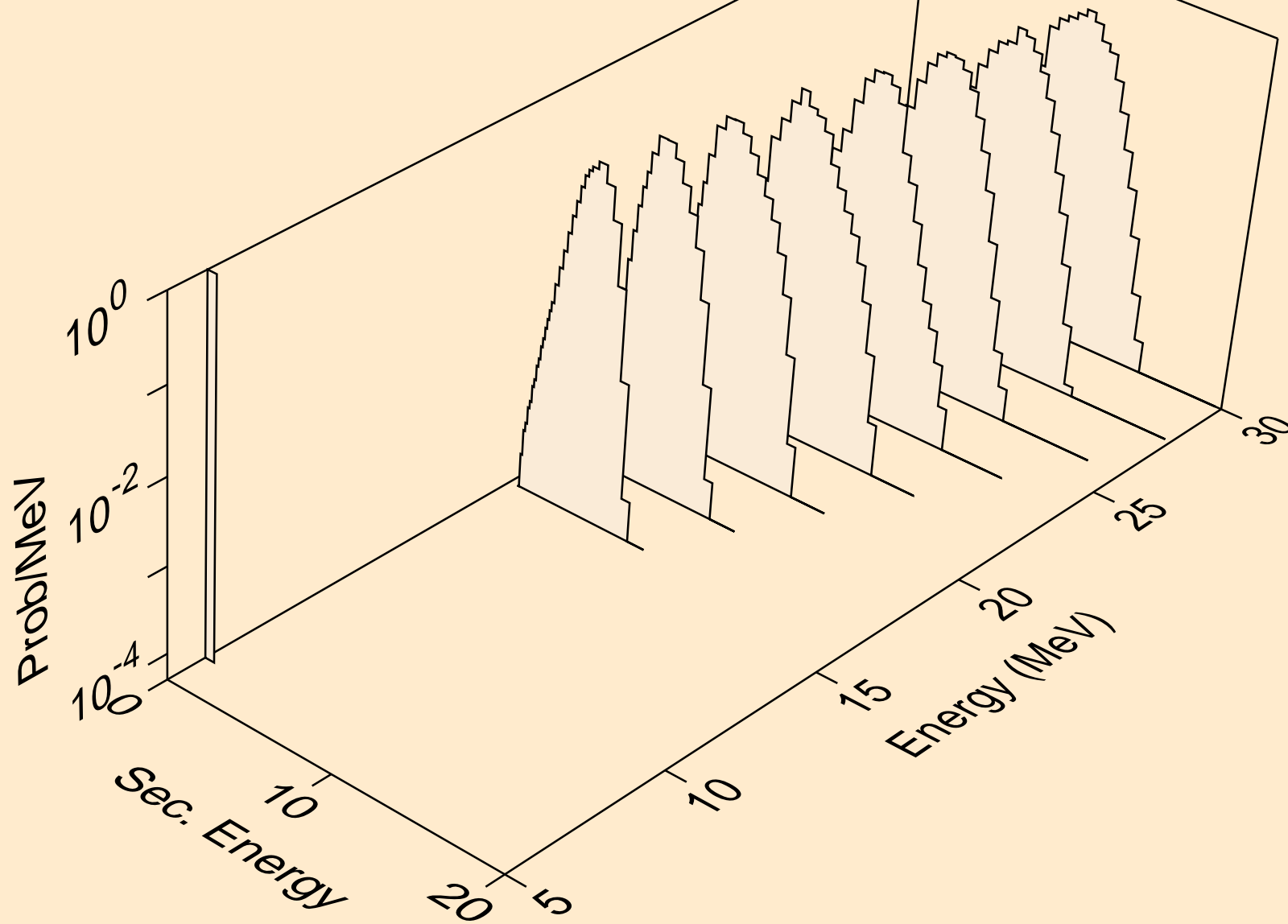
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



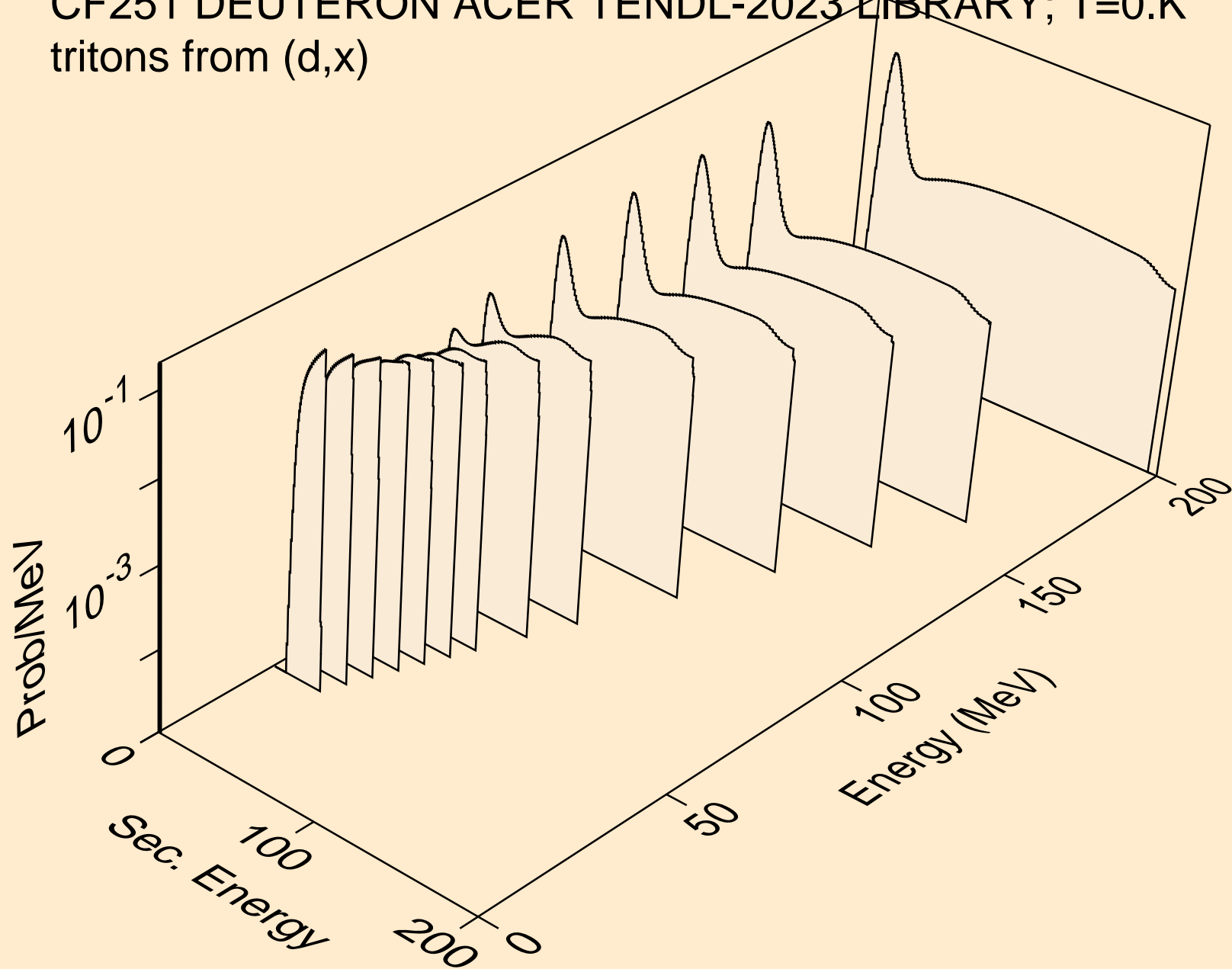
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



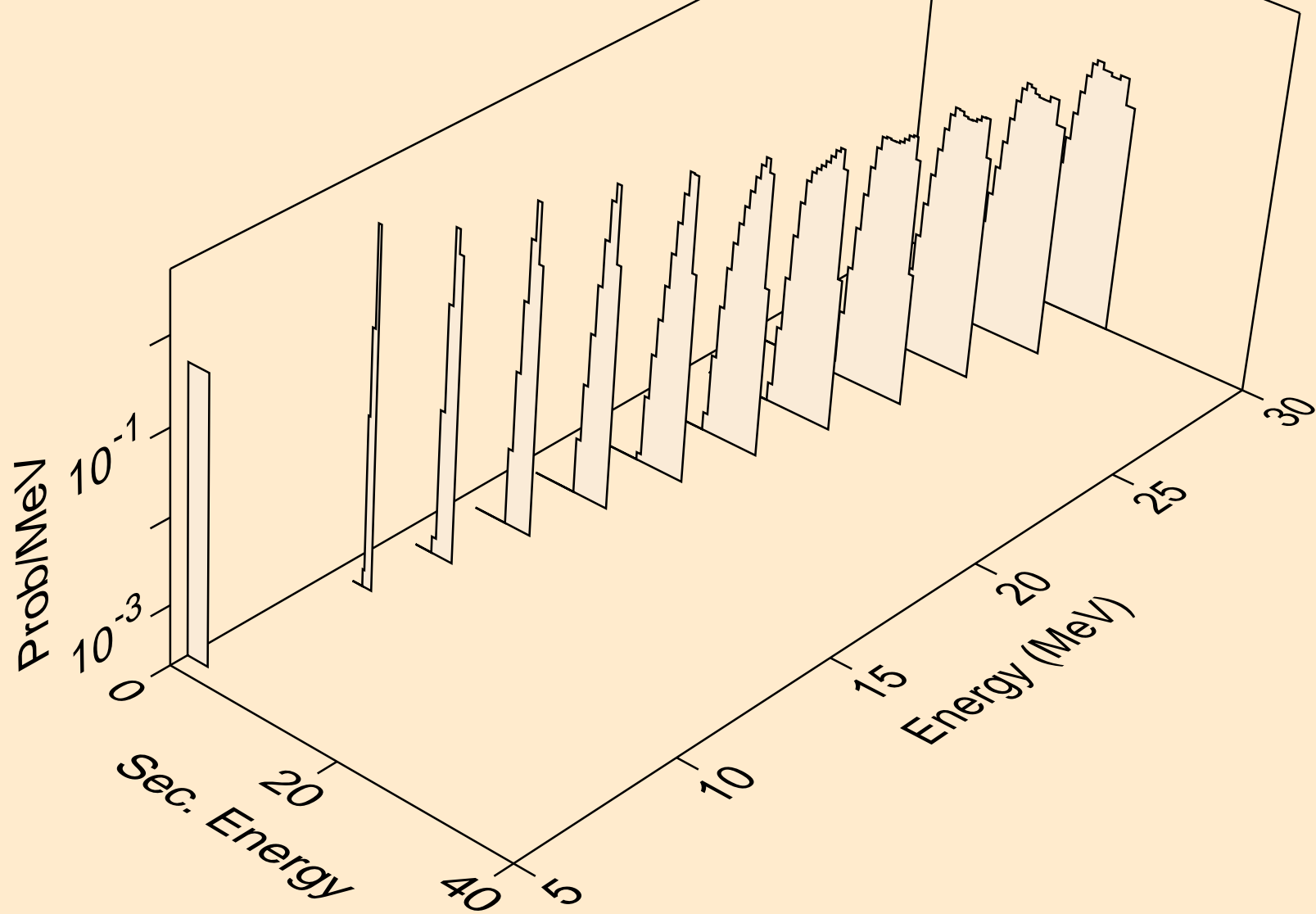
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

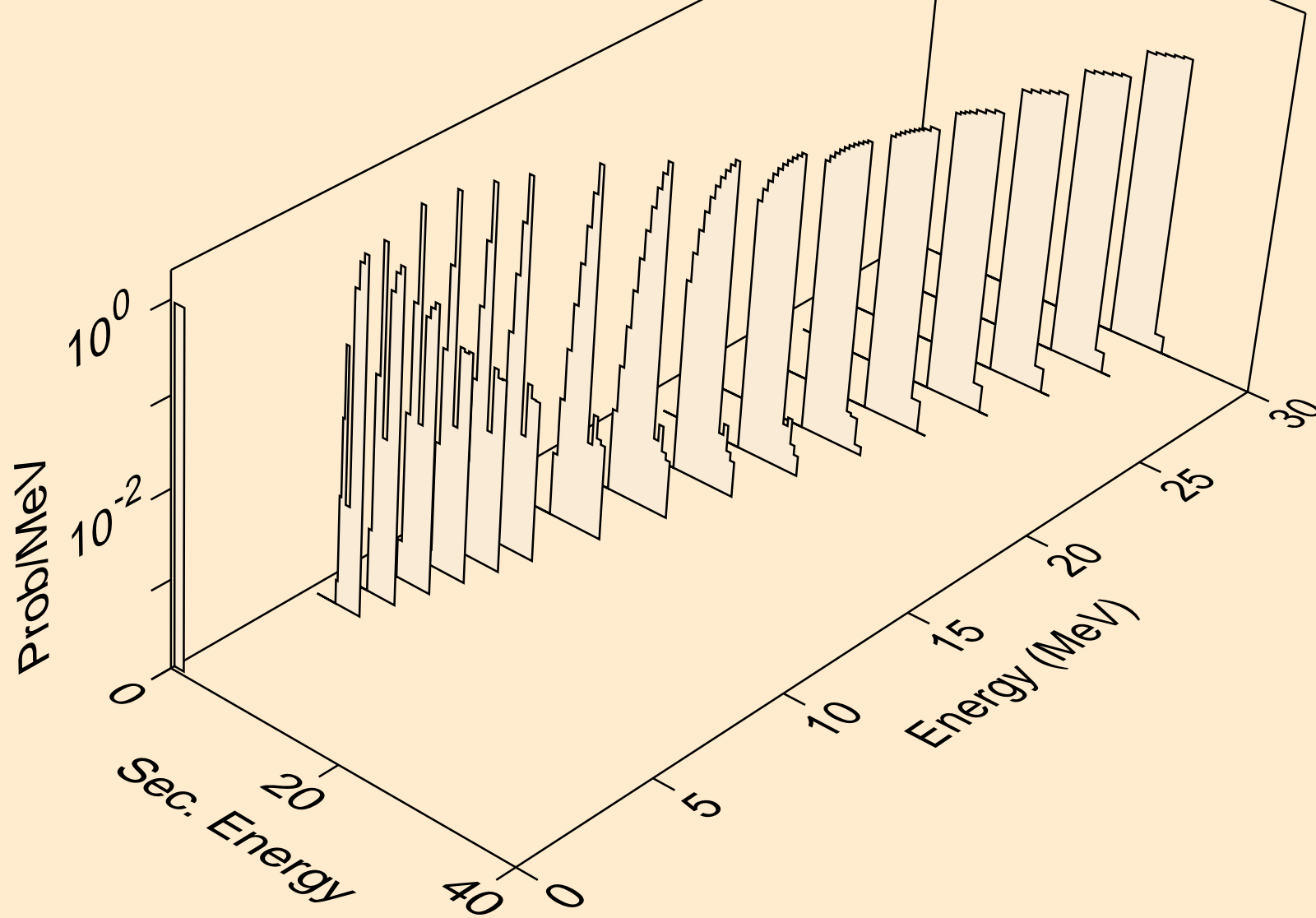


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tritons from (d,n\*)t

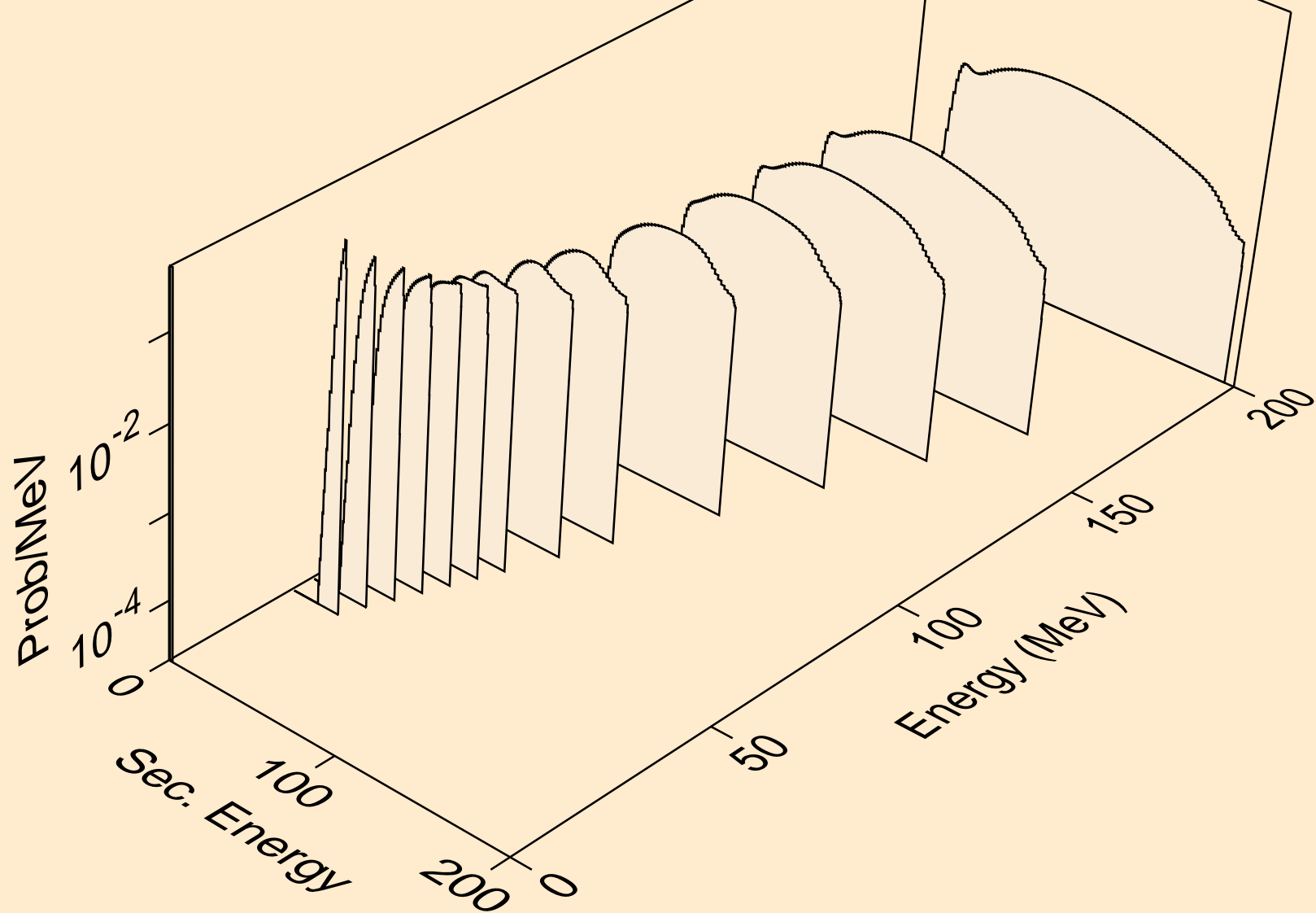




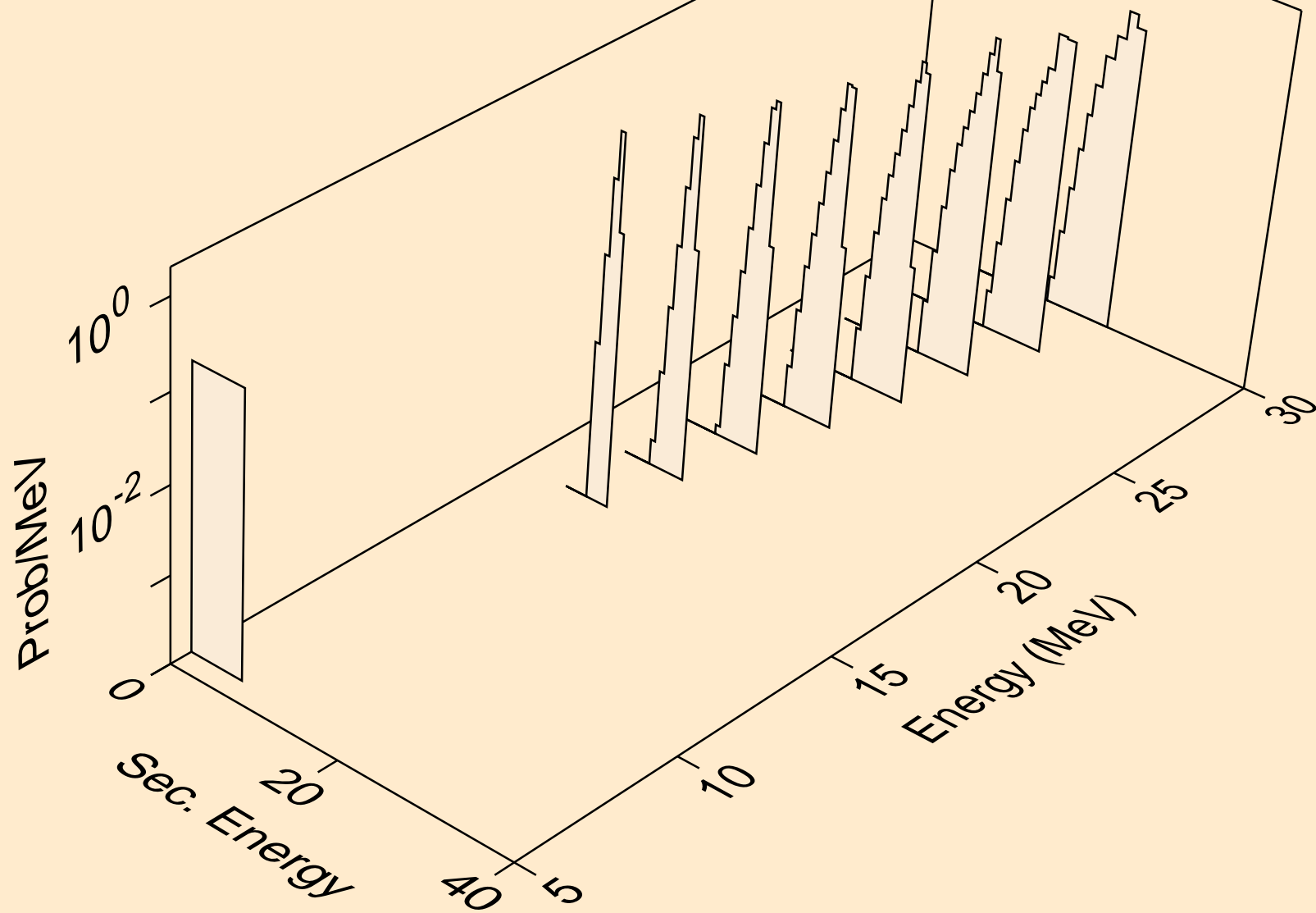
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tritons from (d,t)



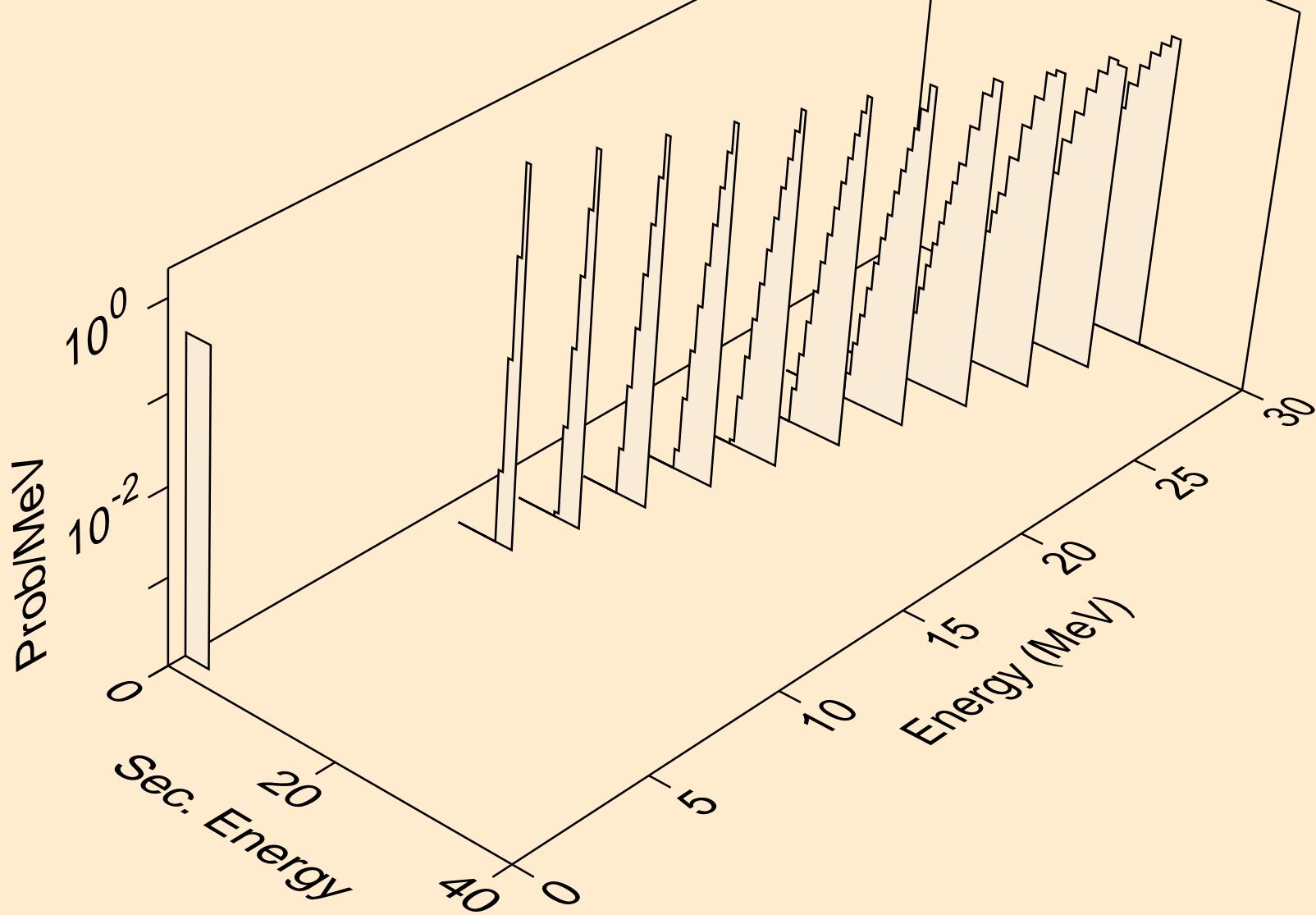
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



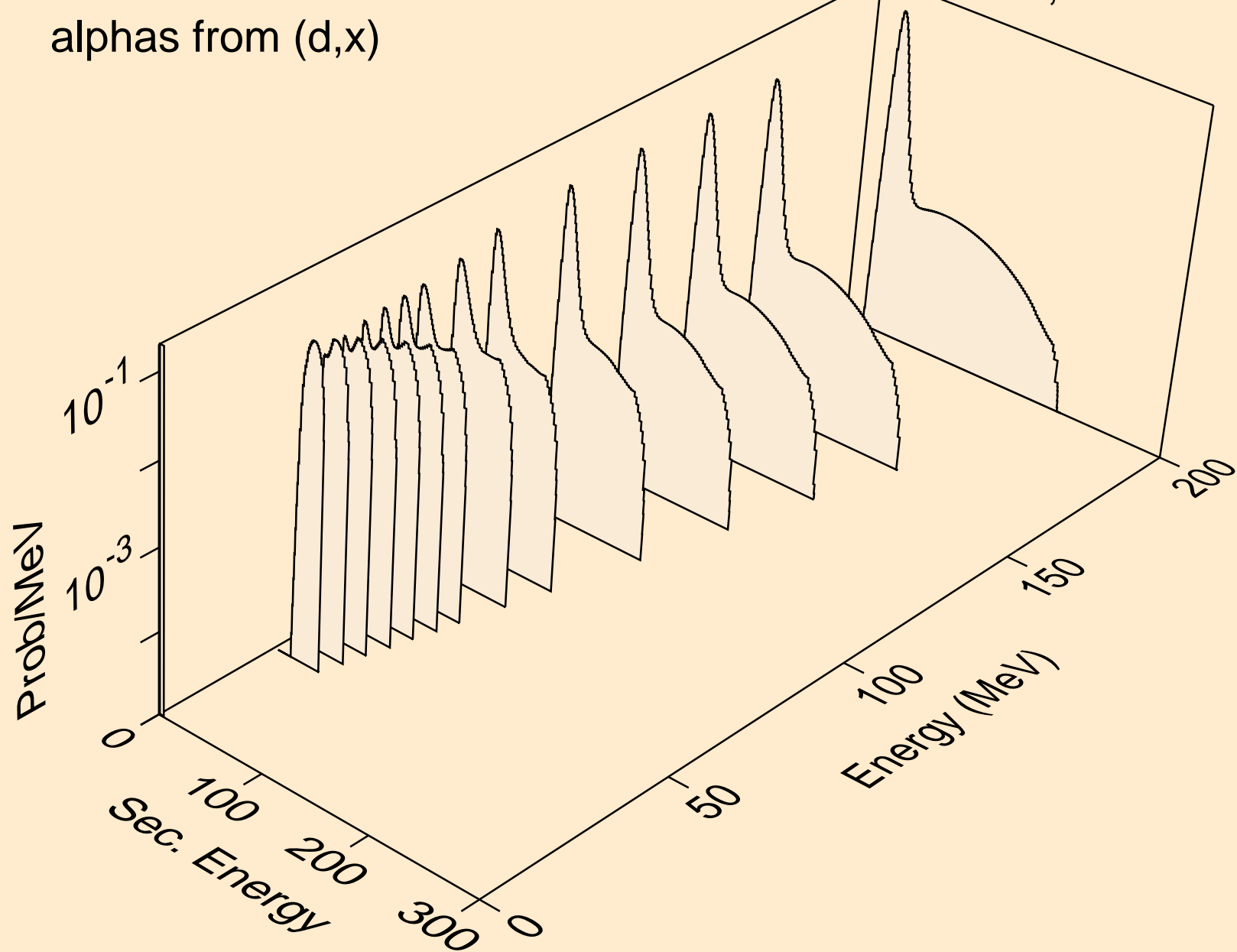
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



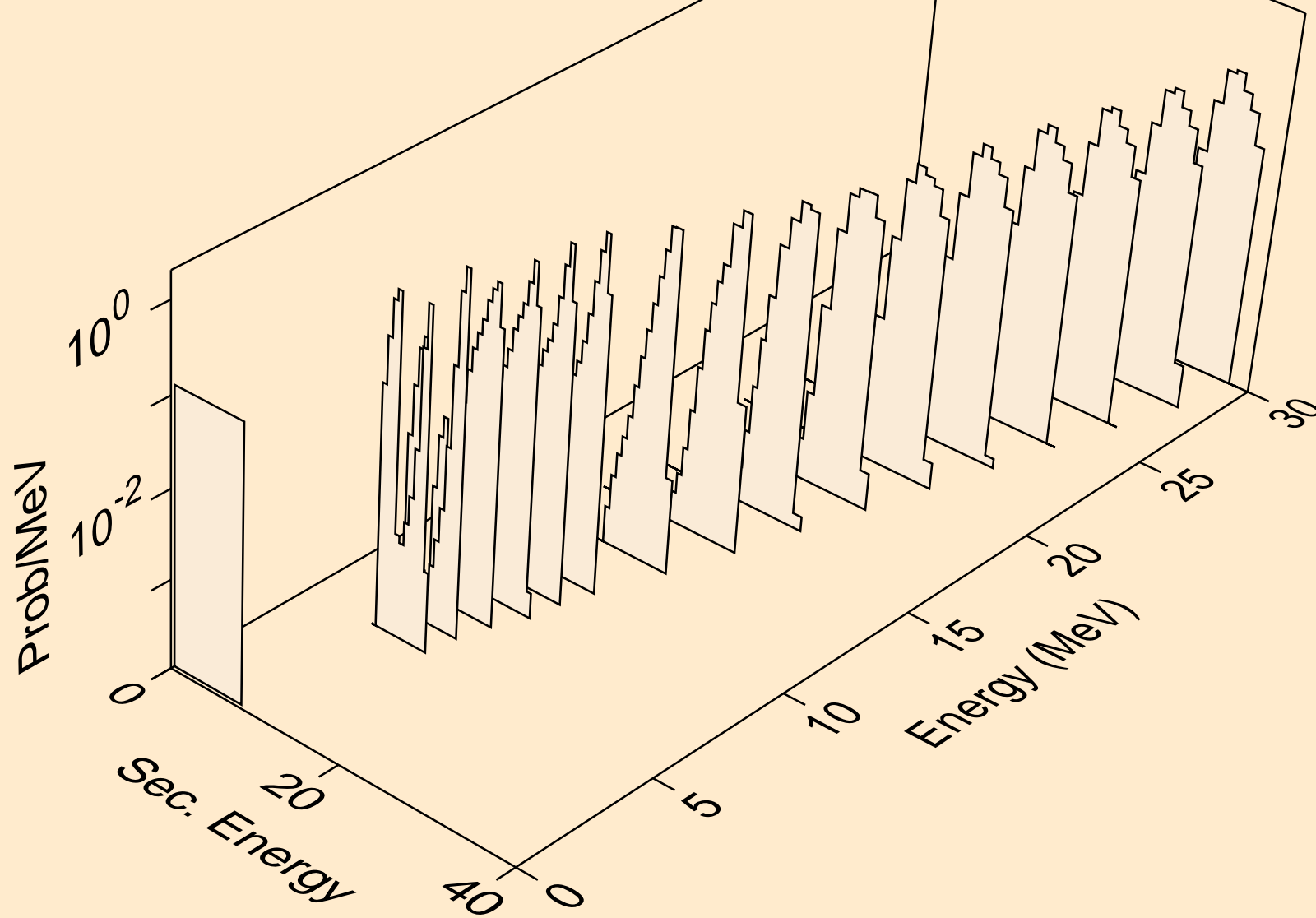
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



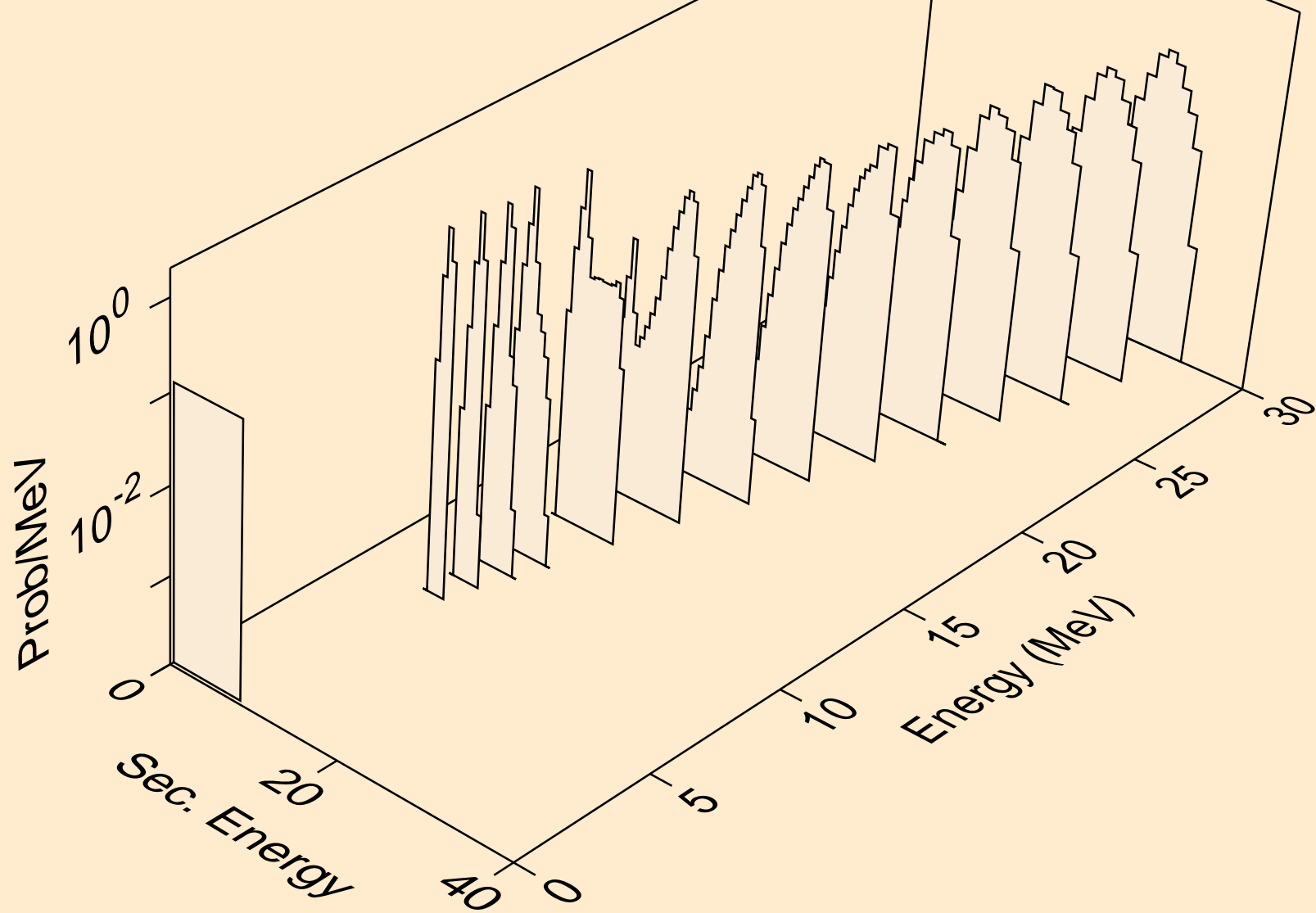
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



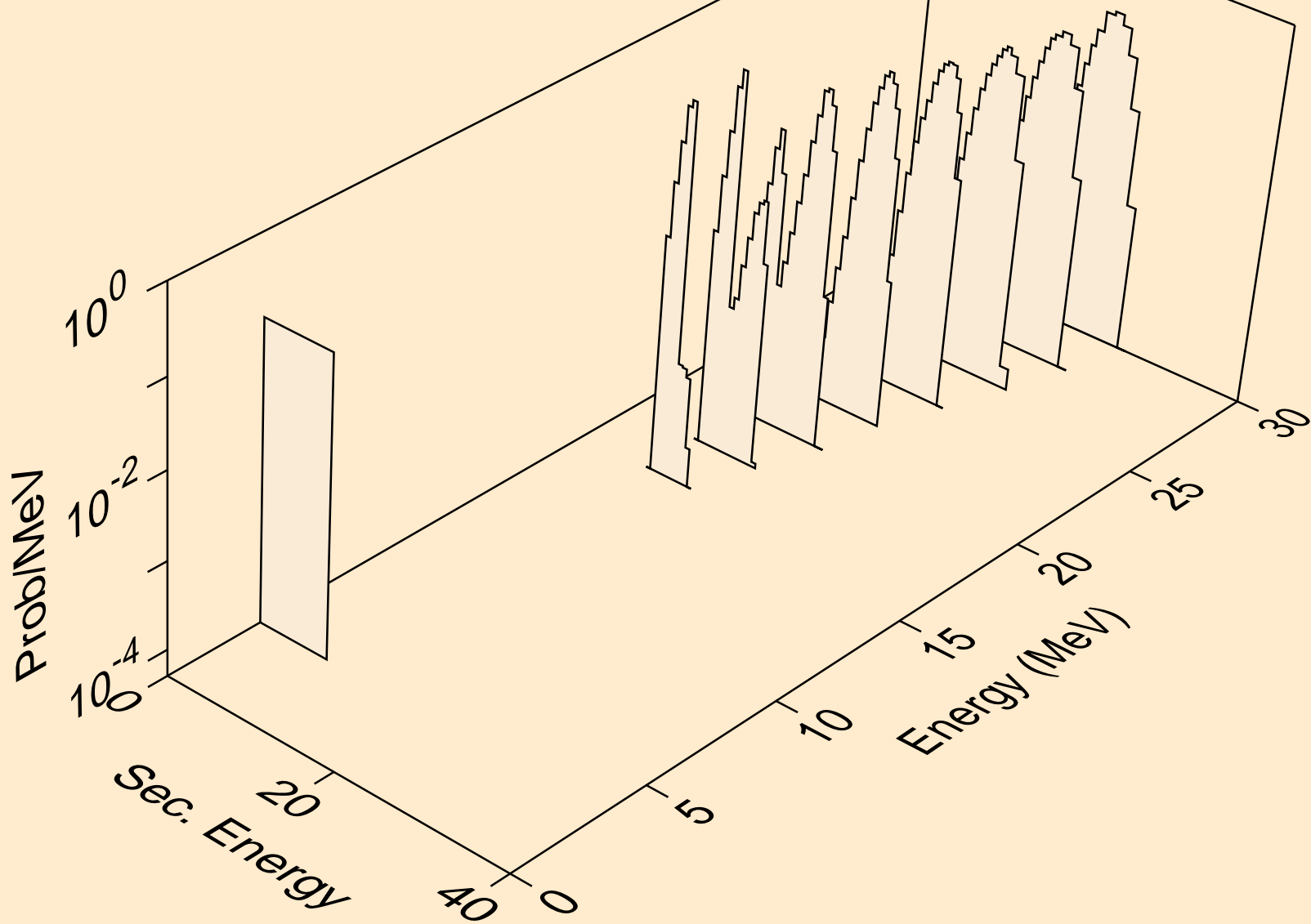
CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a





CF251 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

