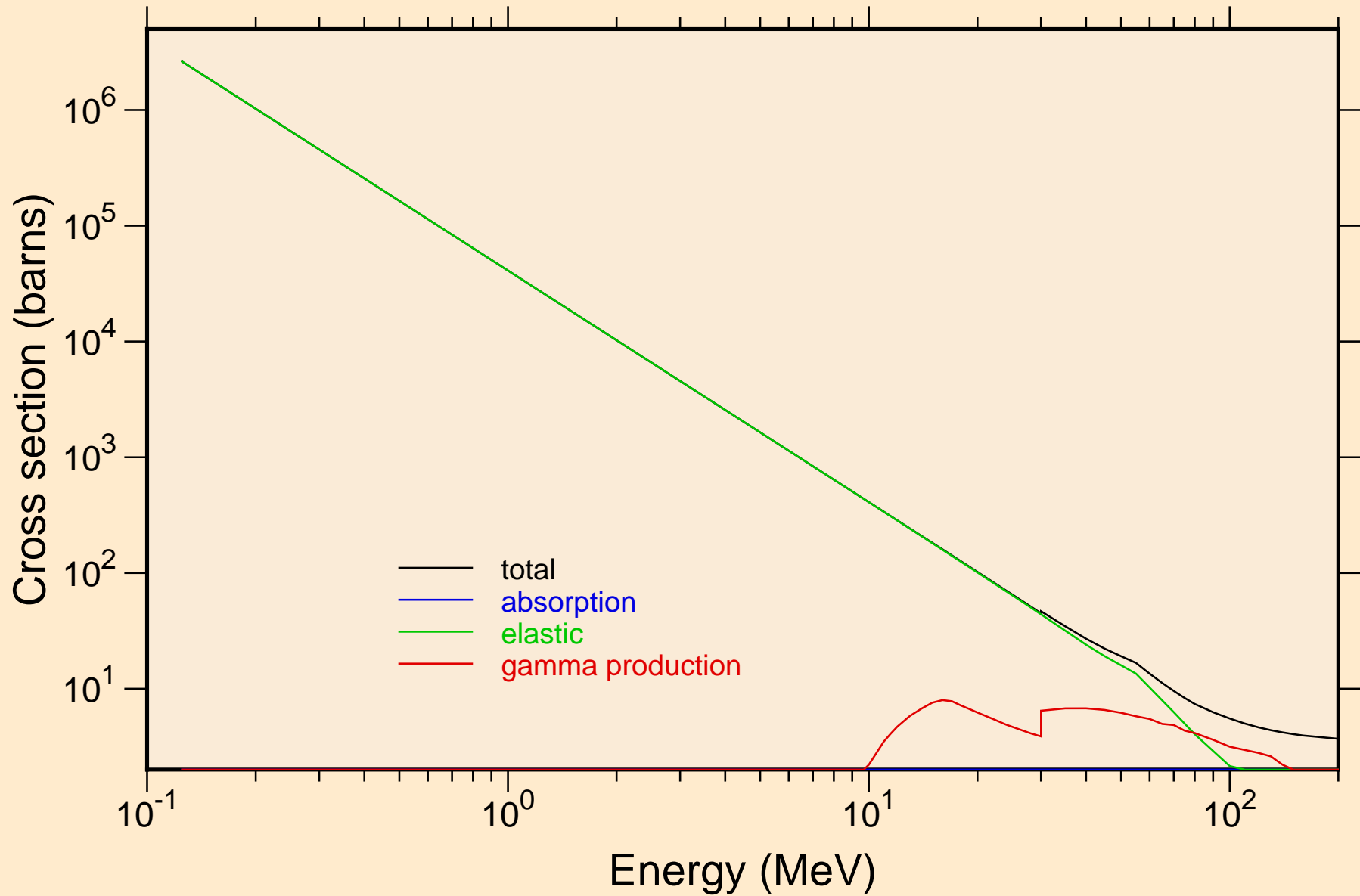


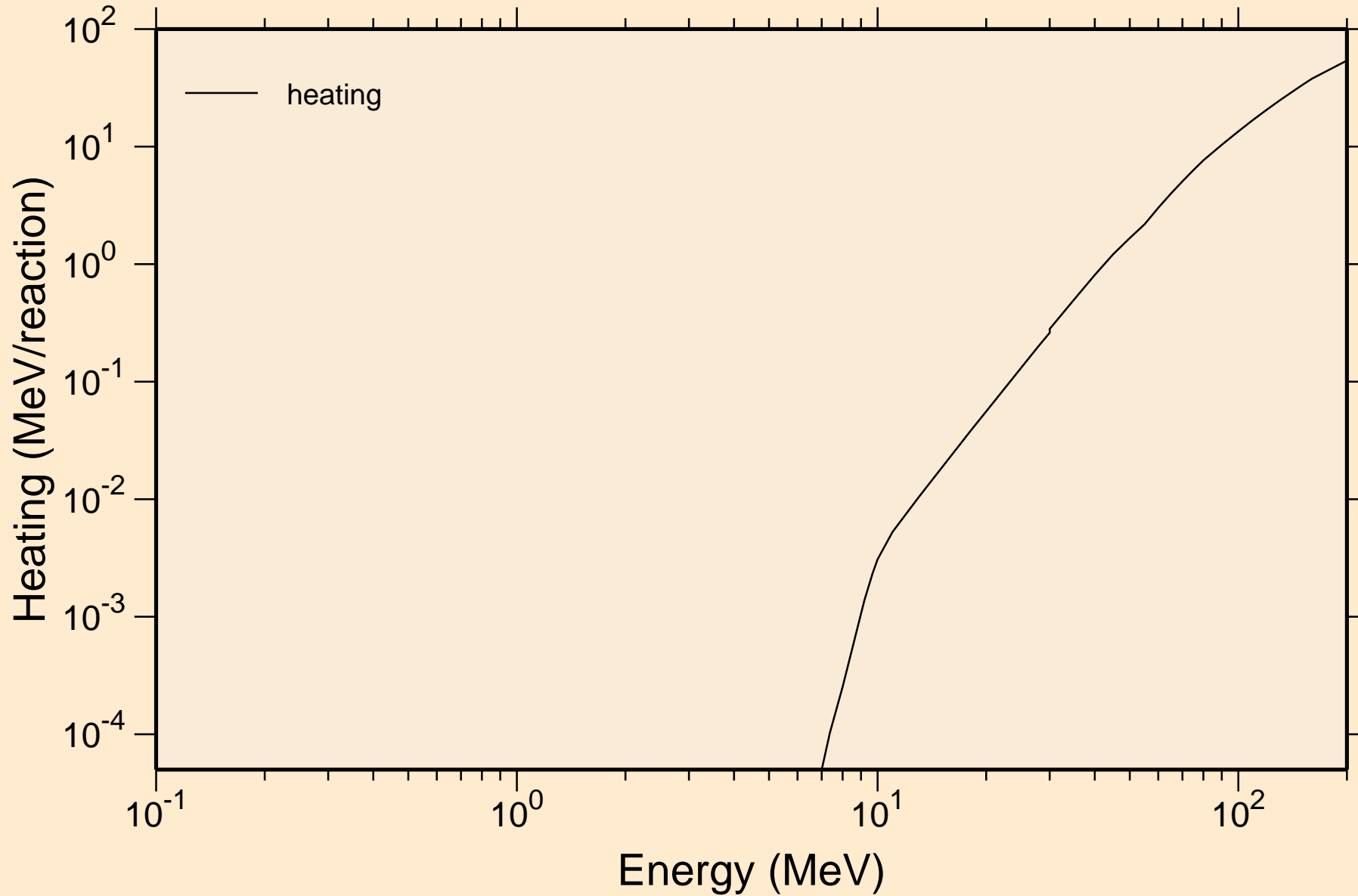
# TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



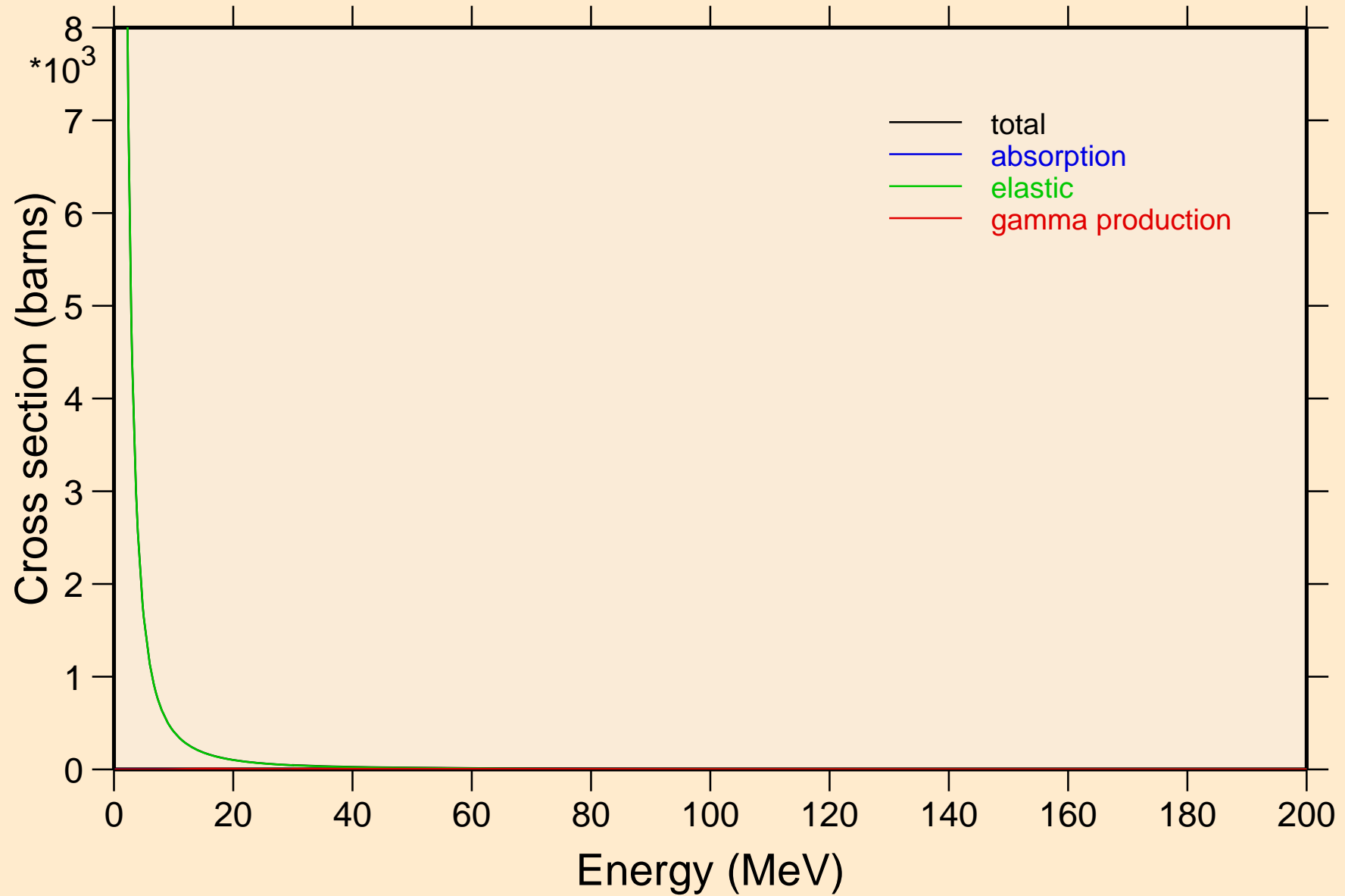
# TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



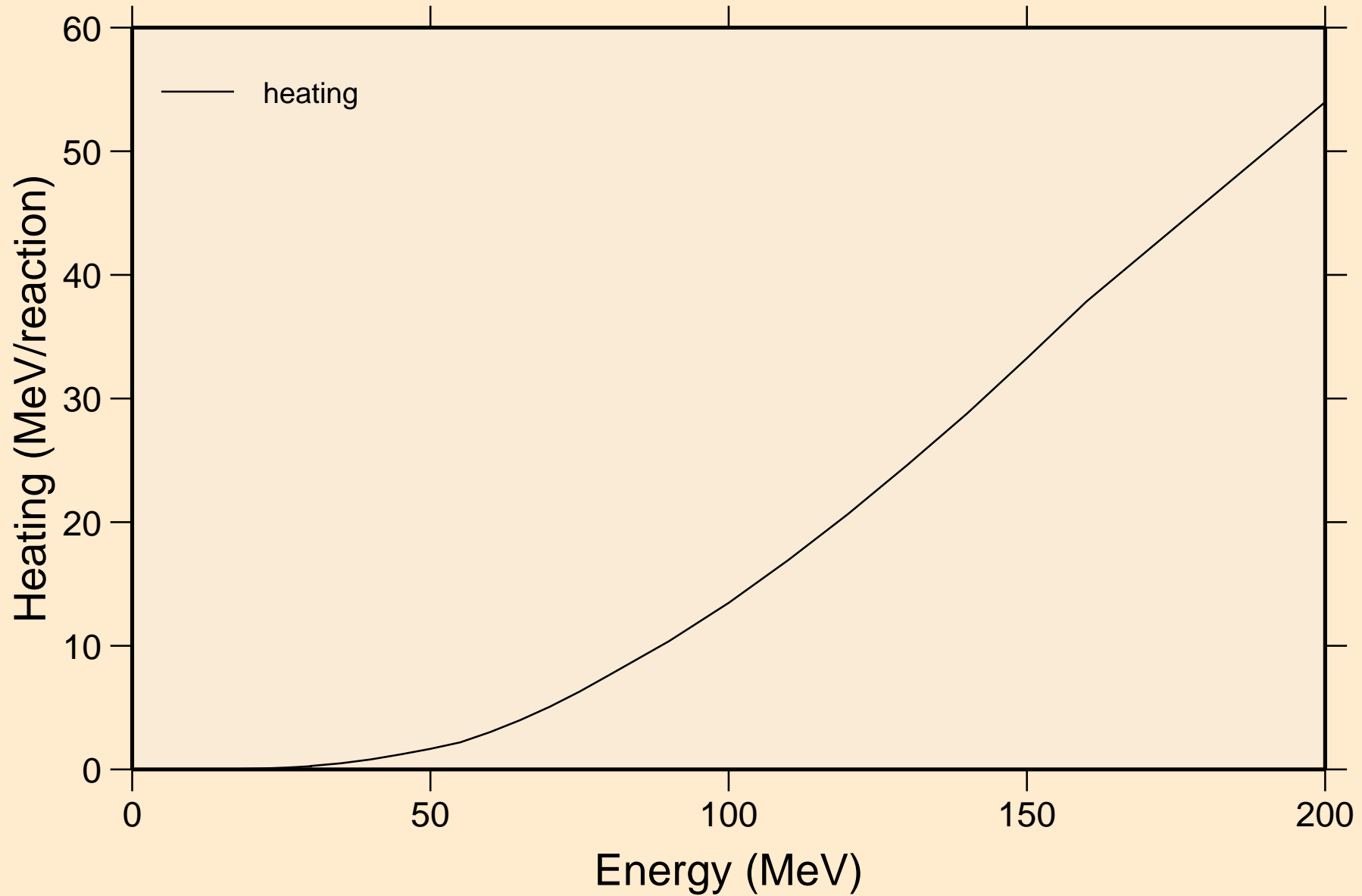
# TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

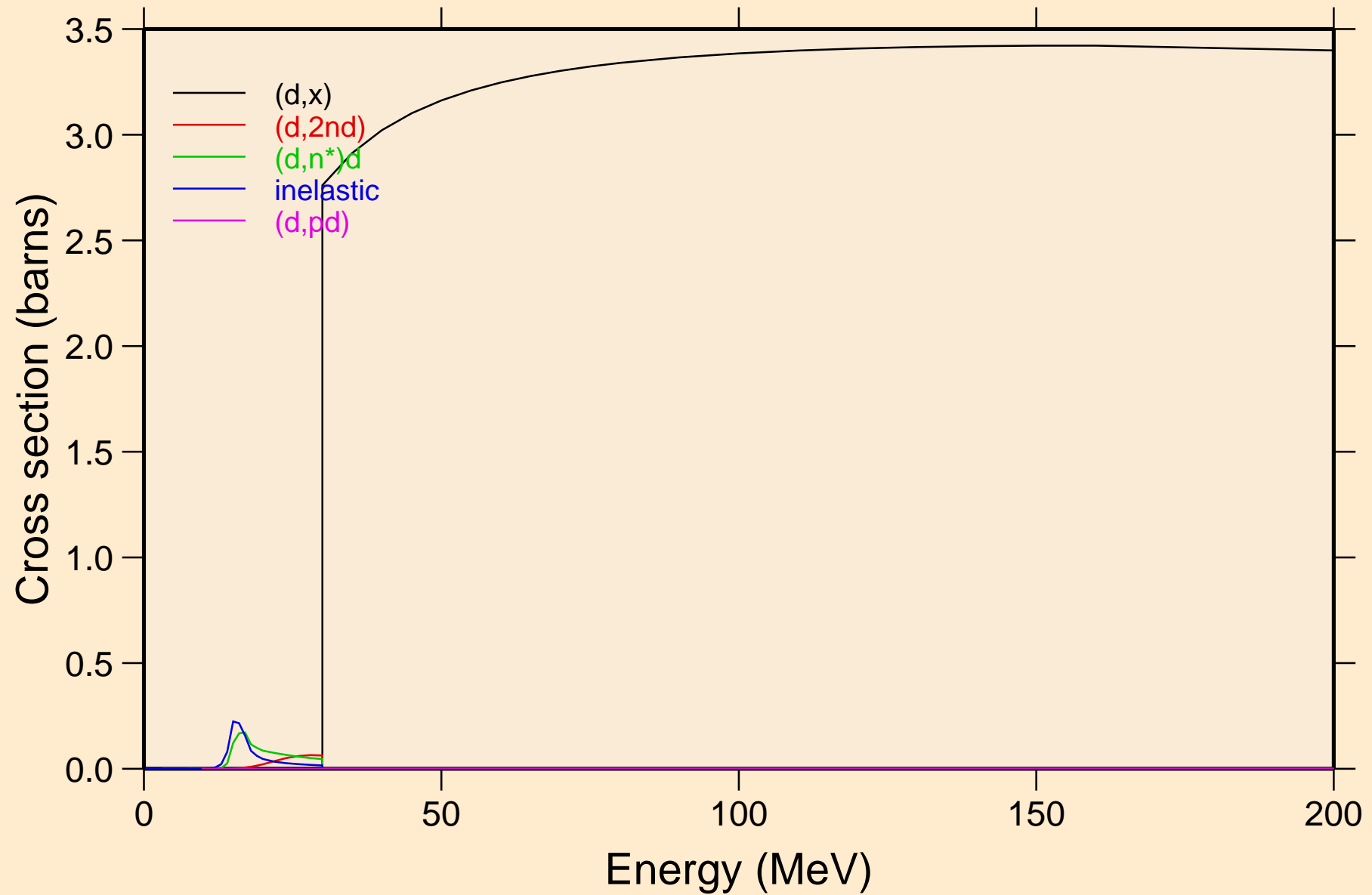


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

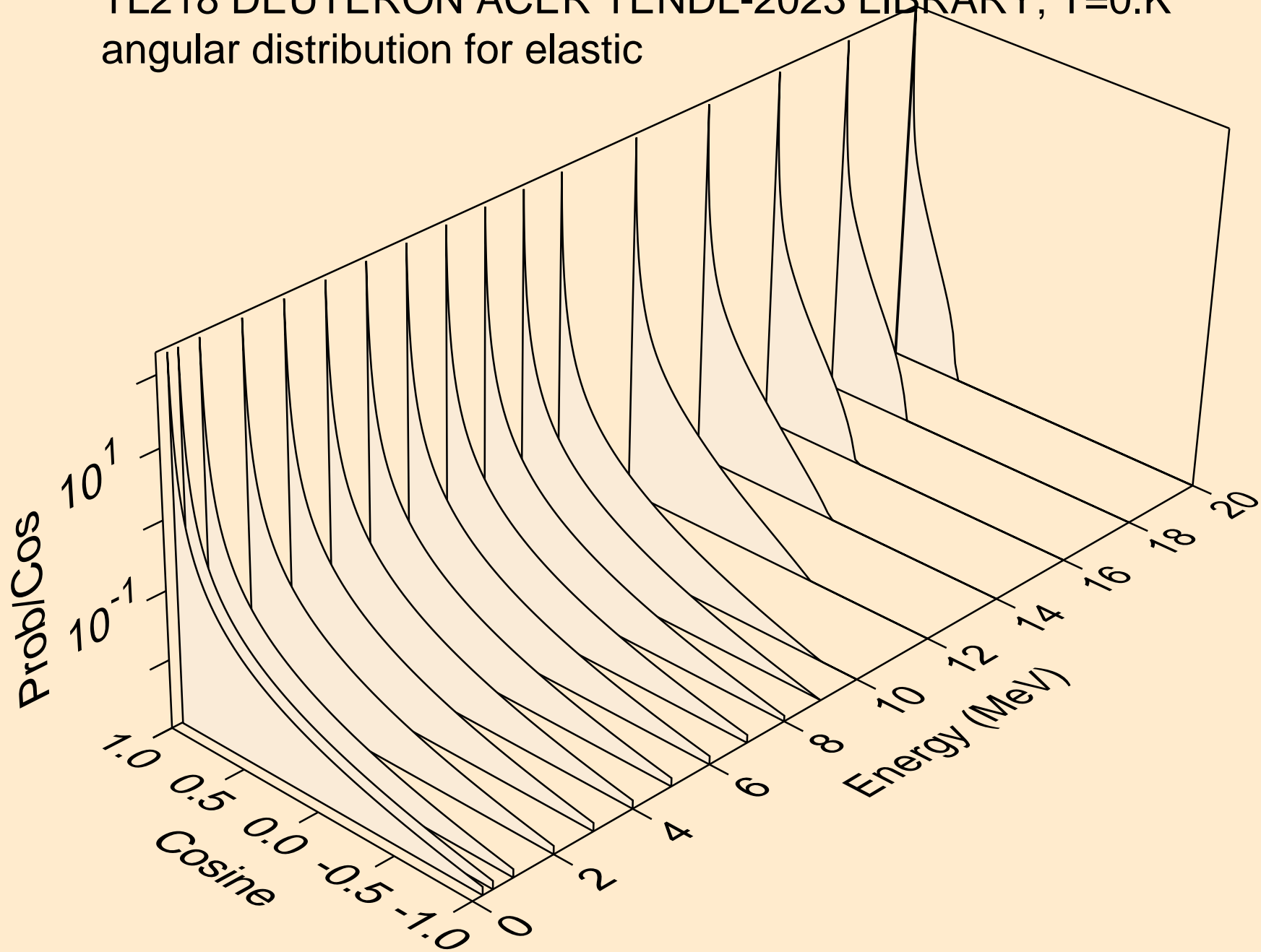
Heating



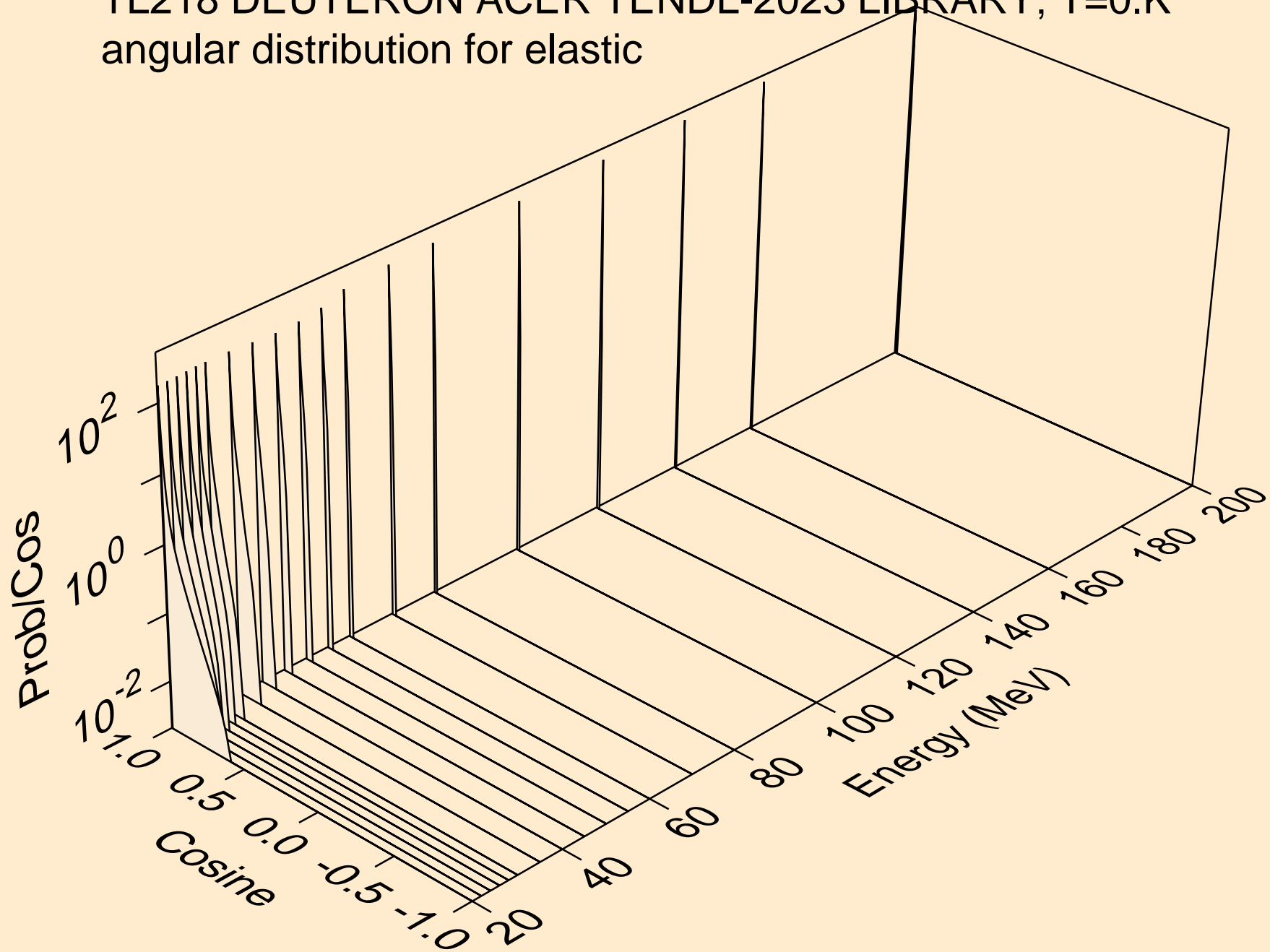
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



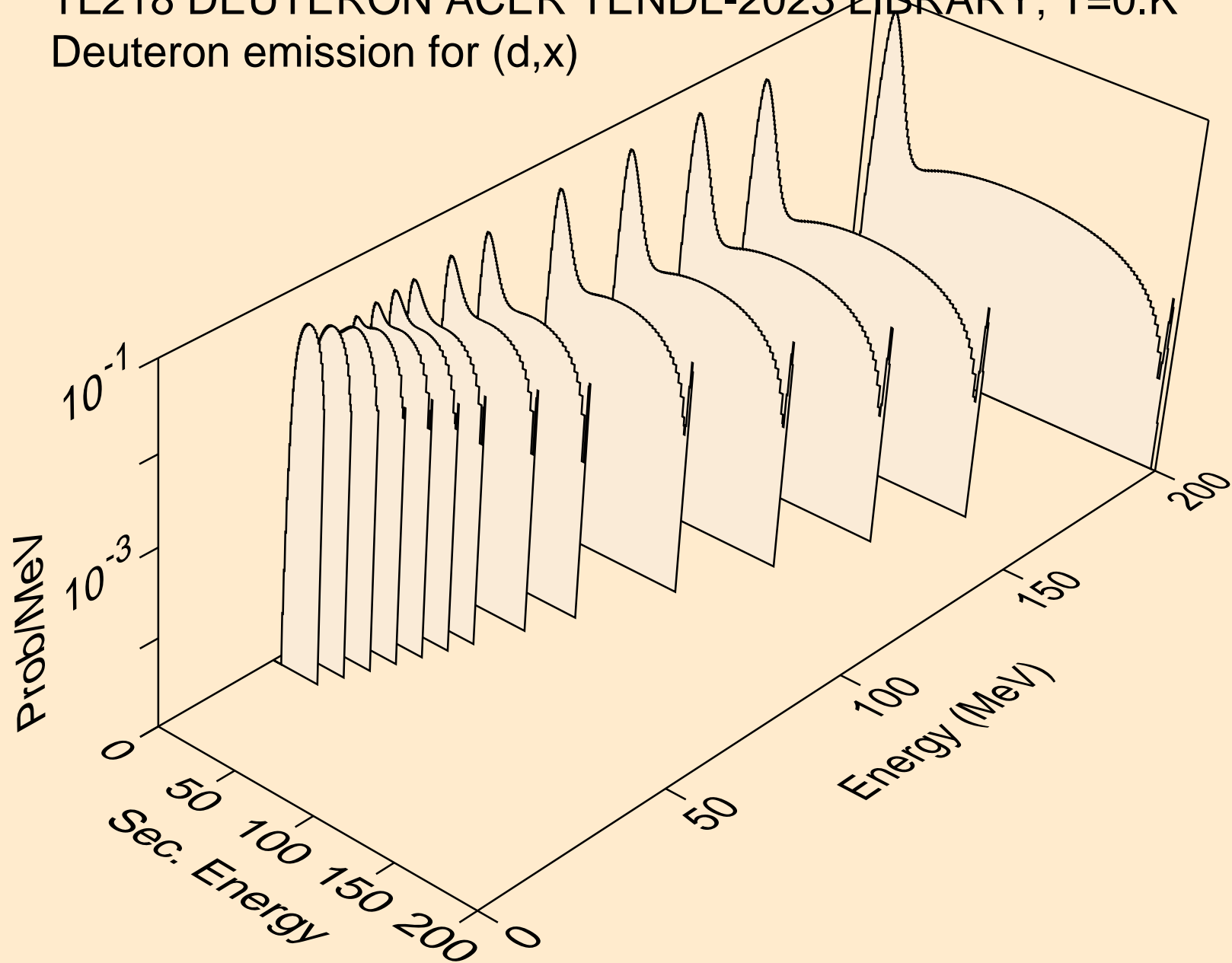
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

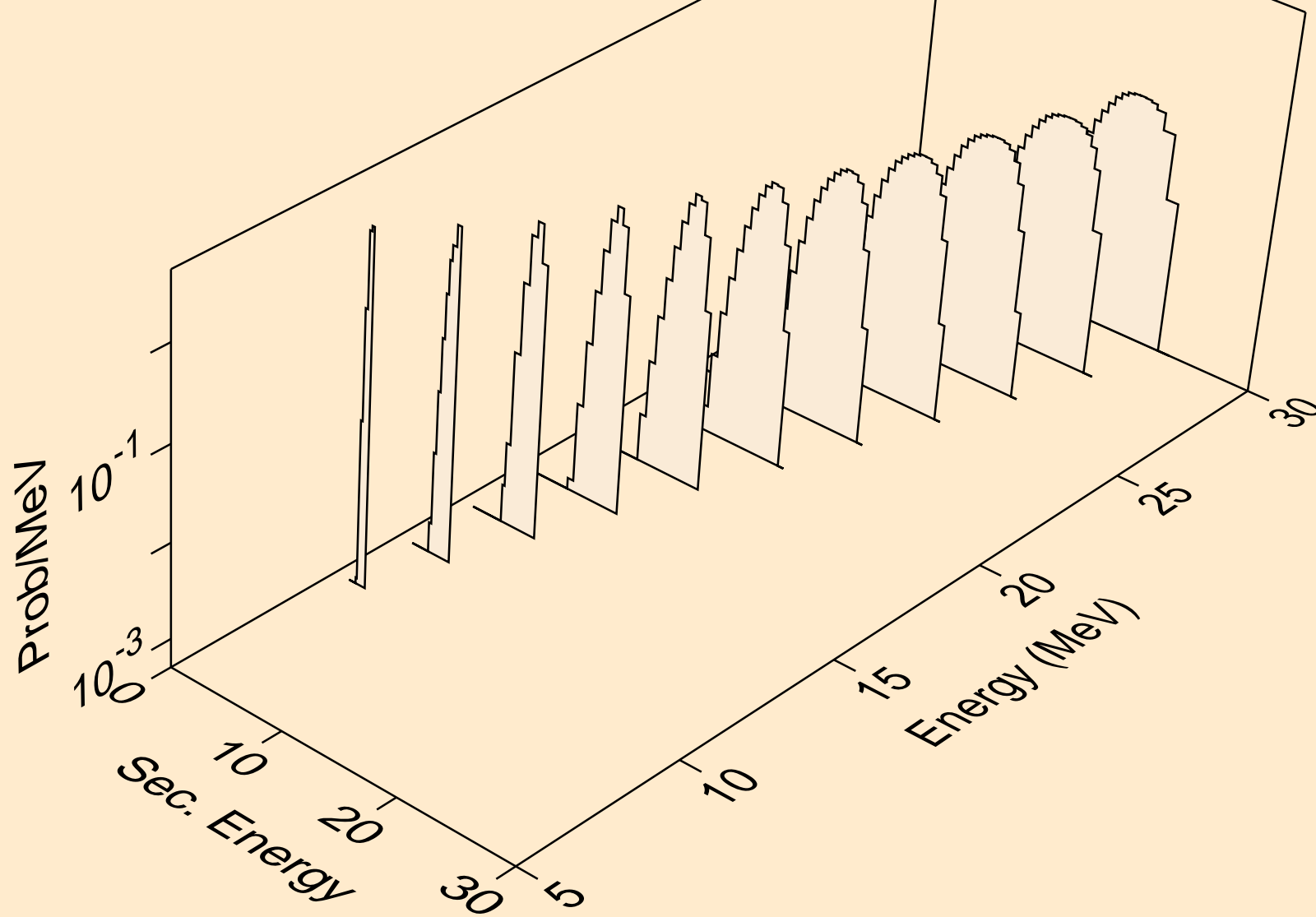


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

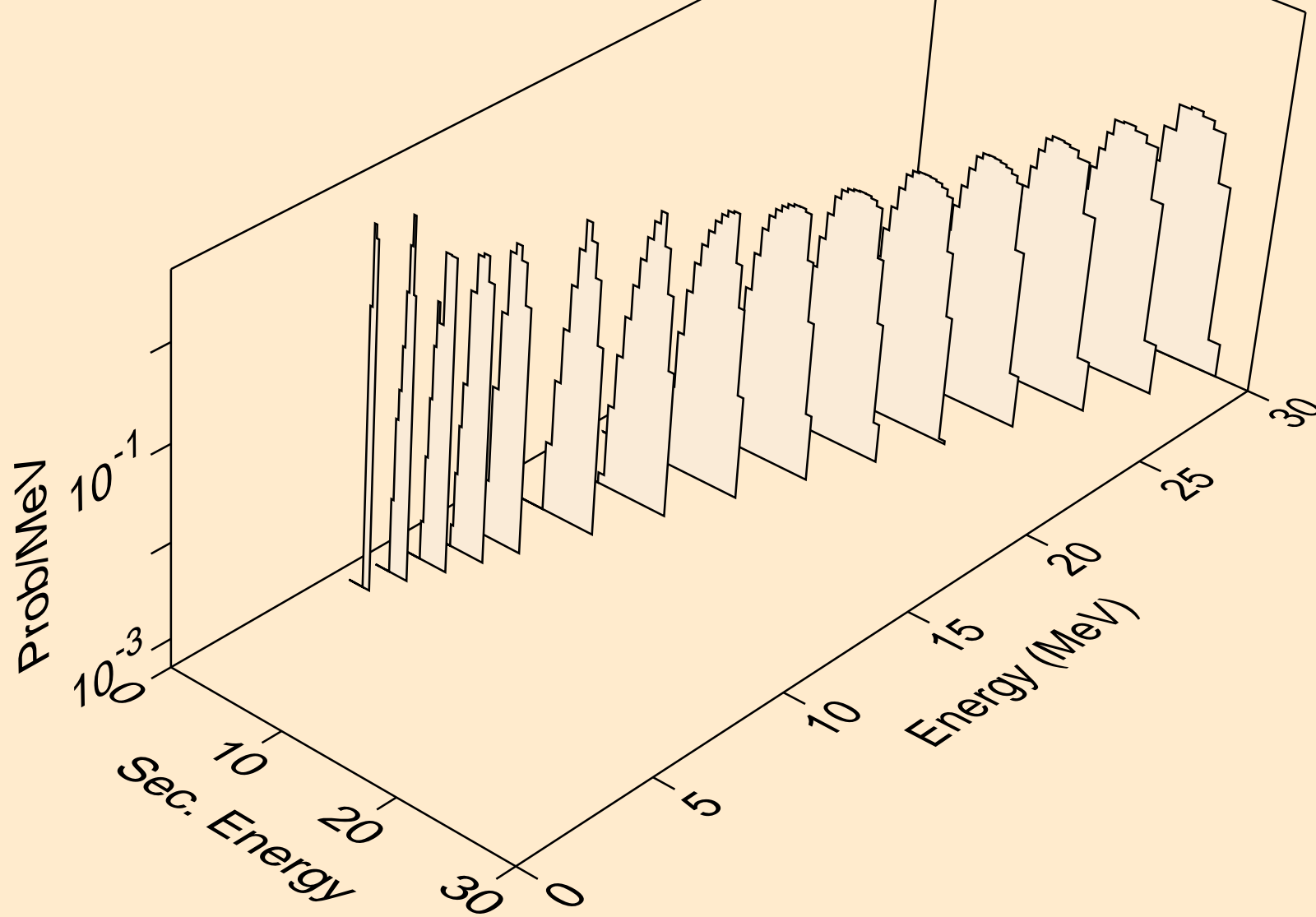




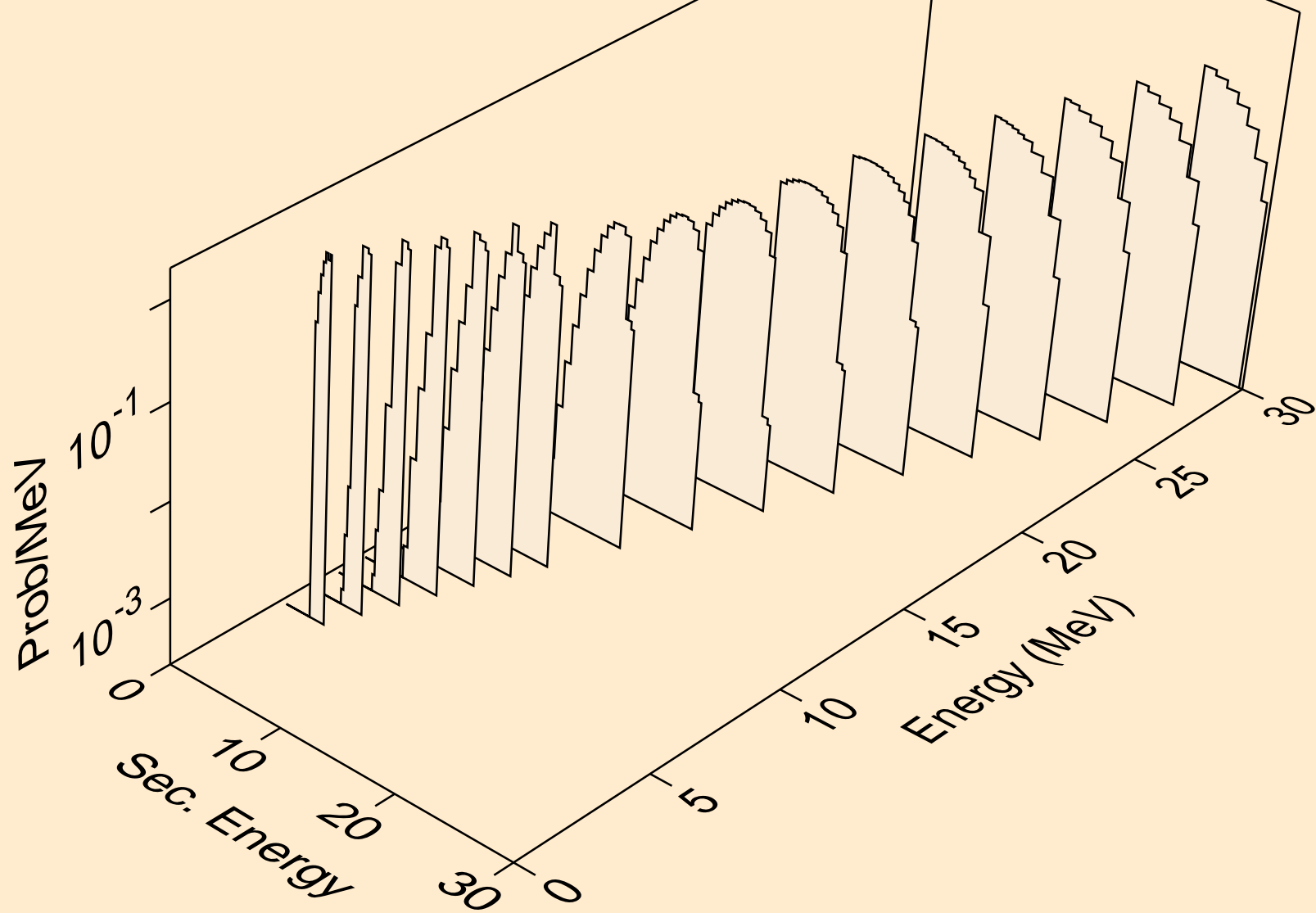
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



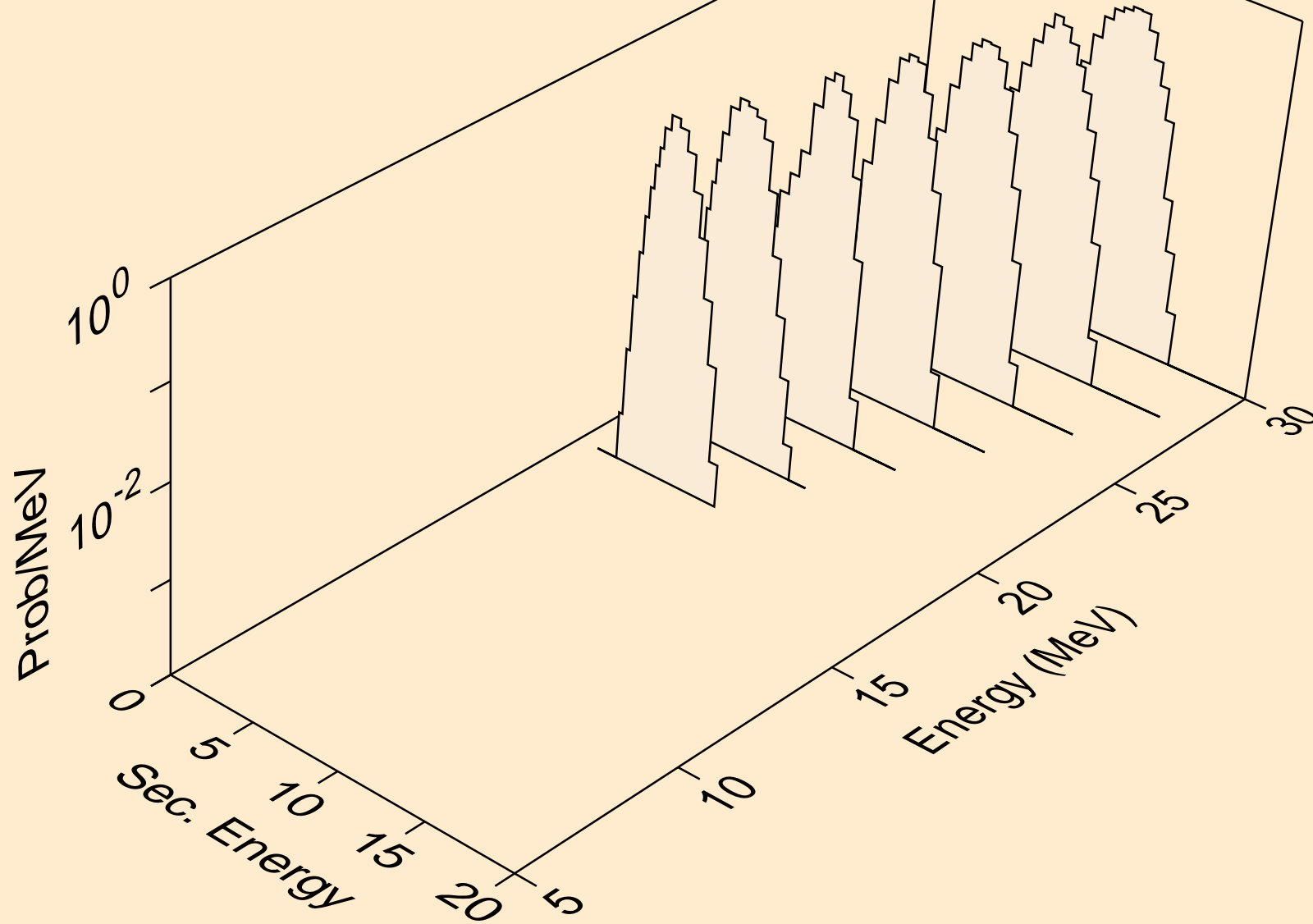
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



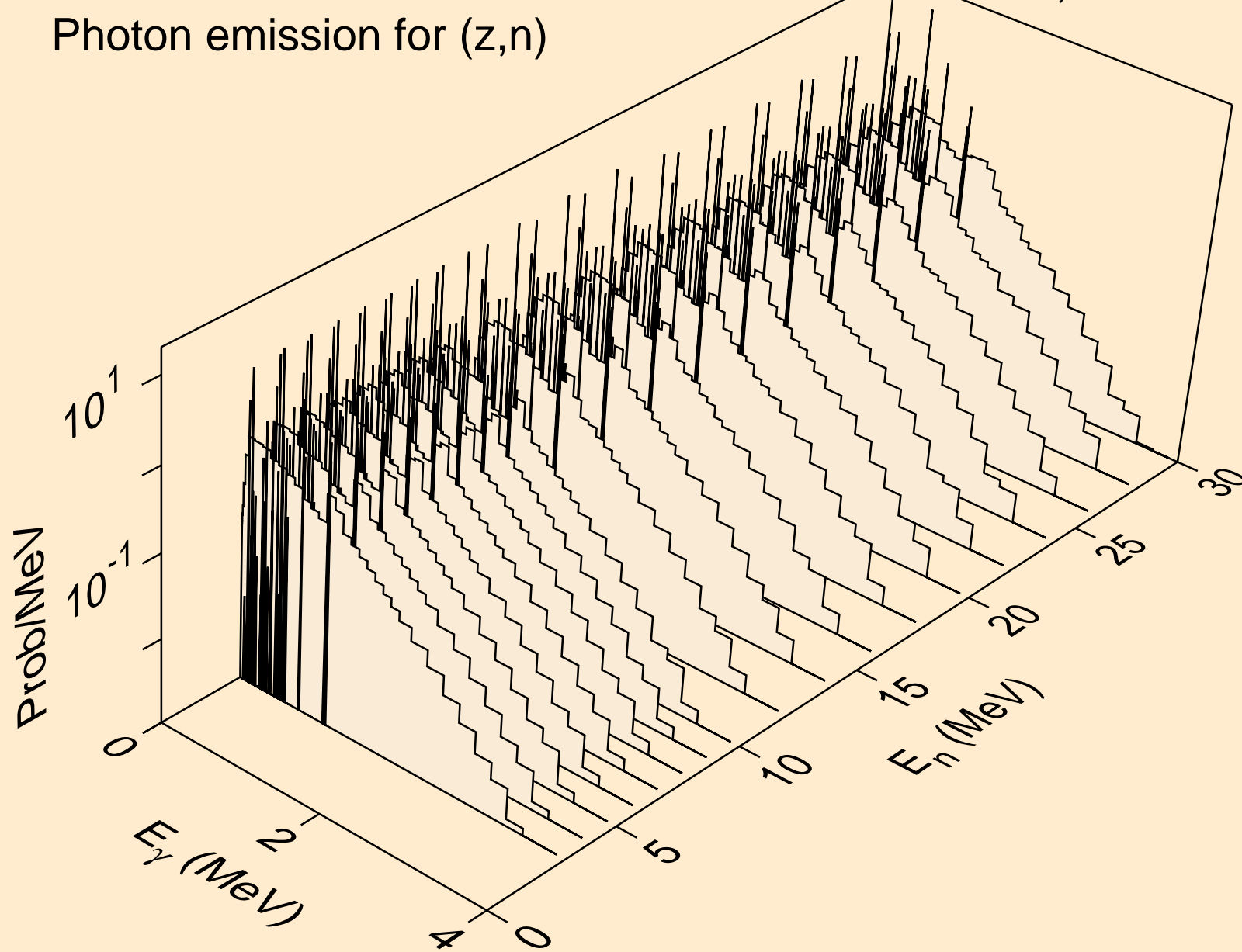
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



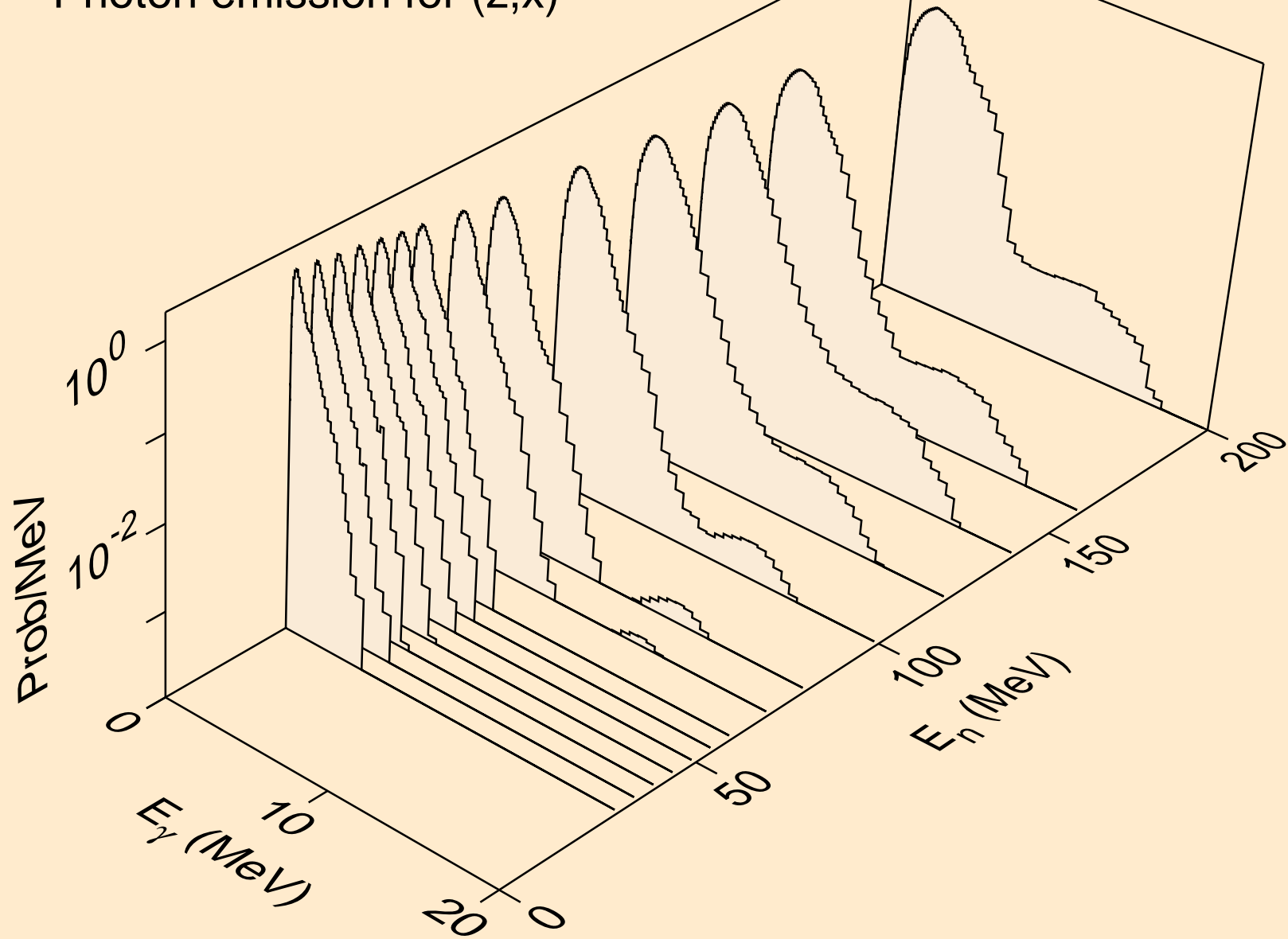
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



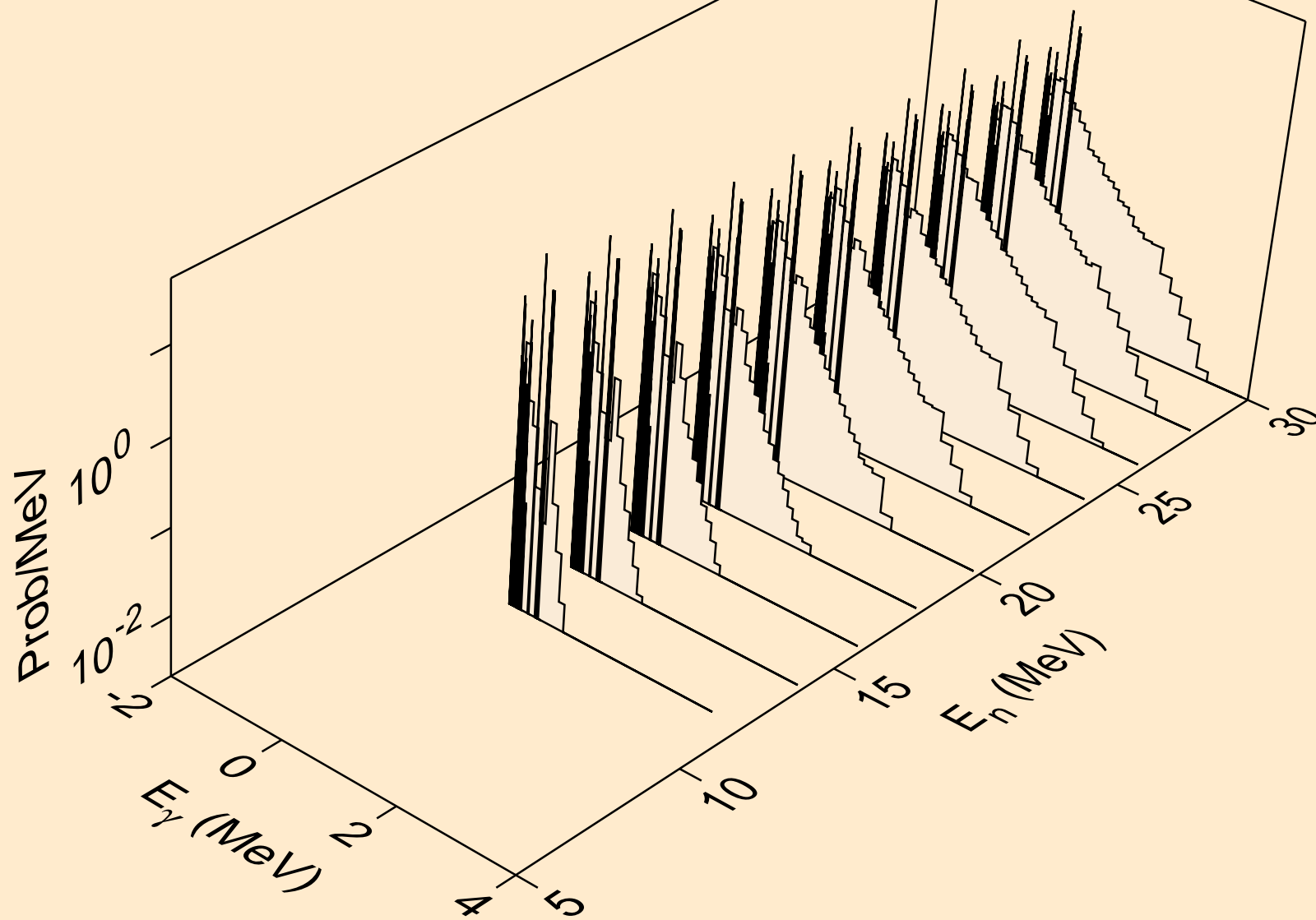
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



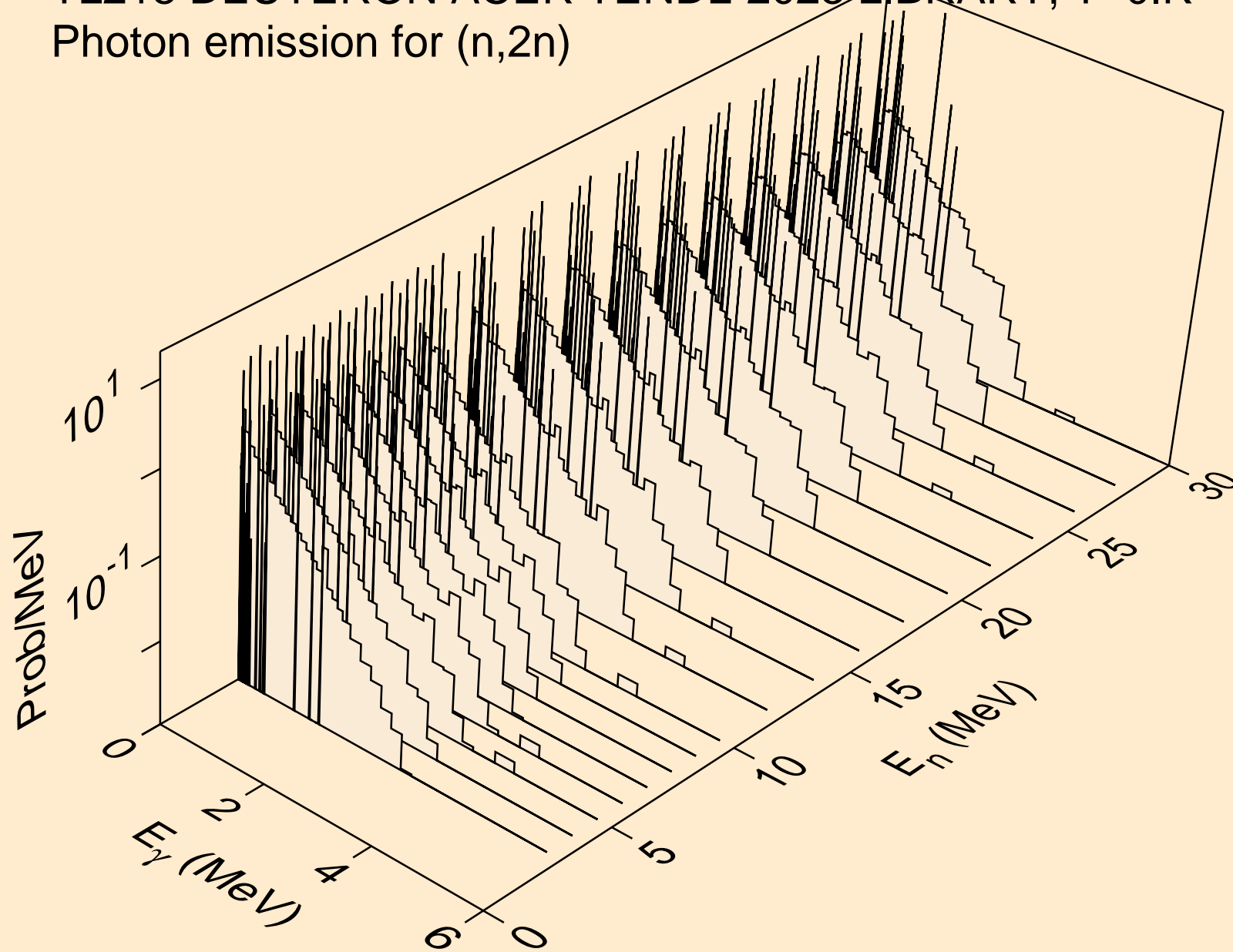
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

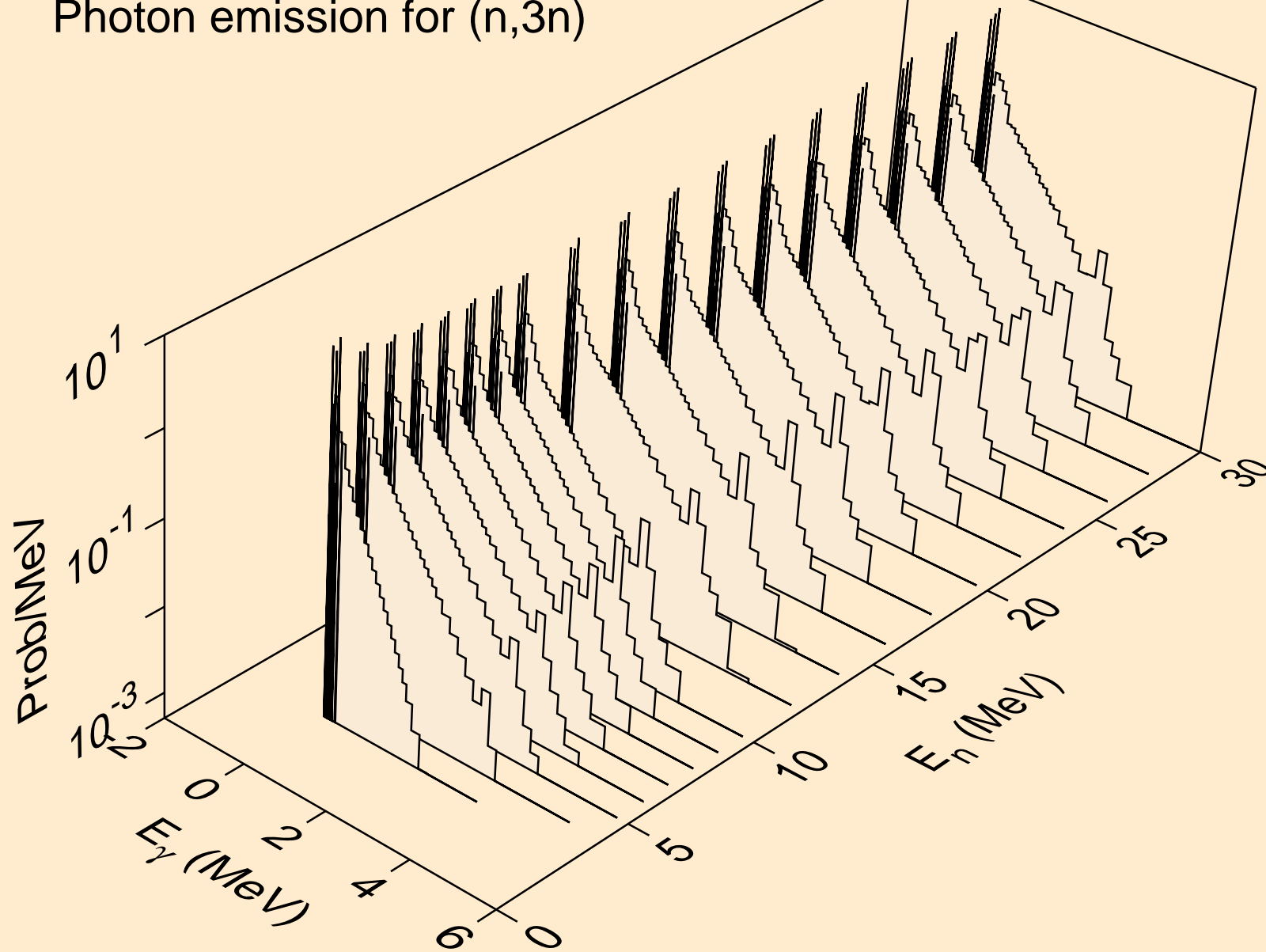


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

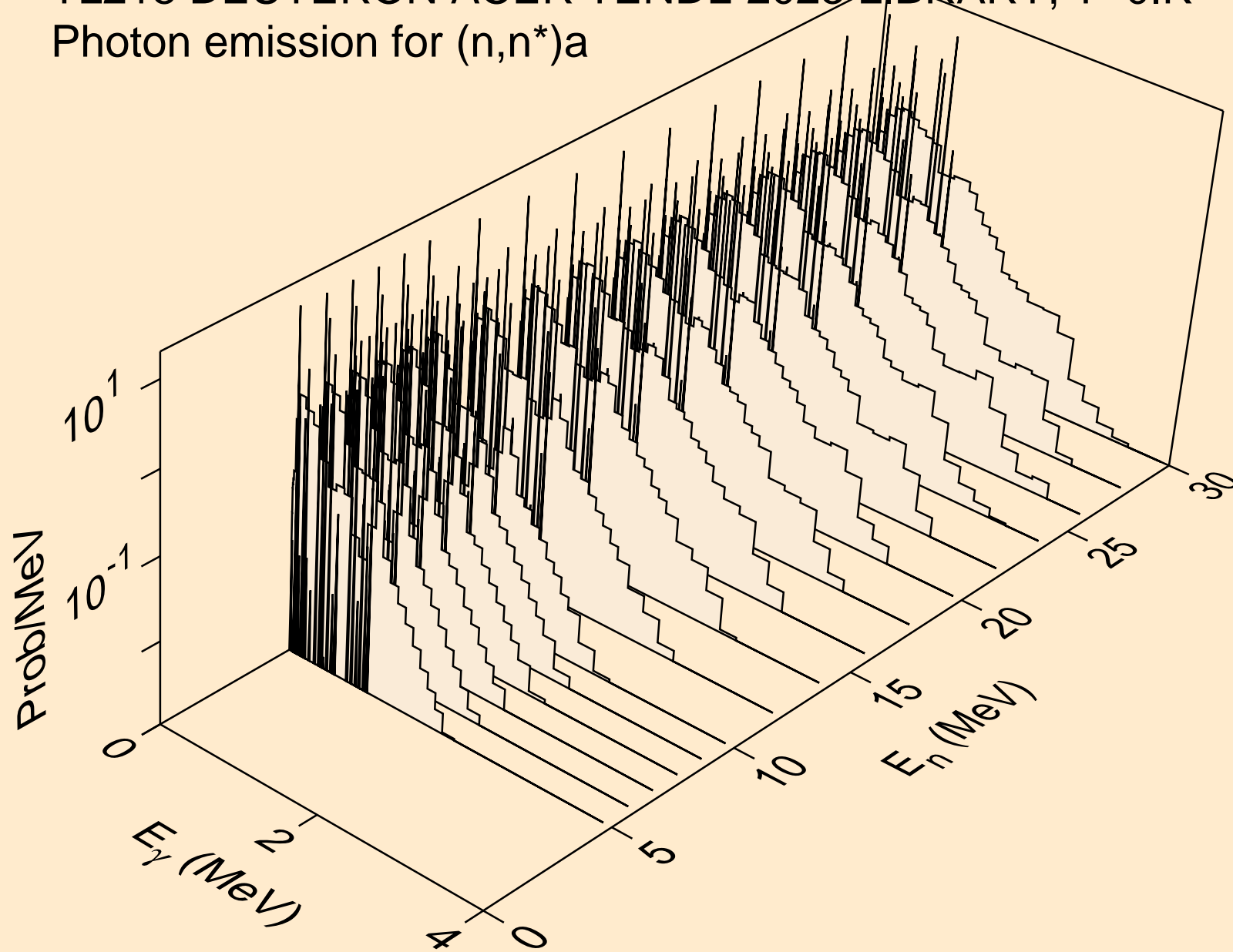




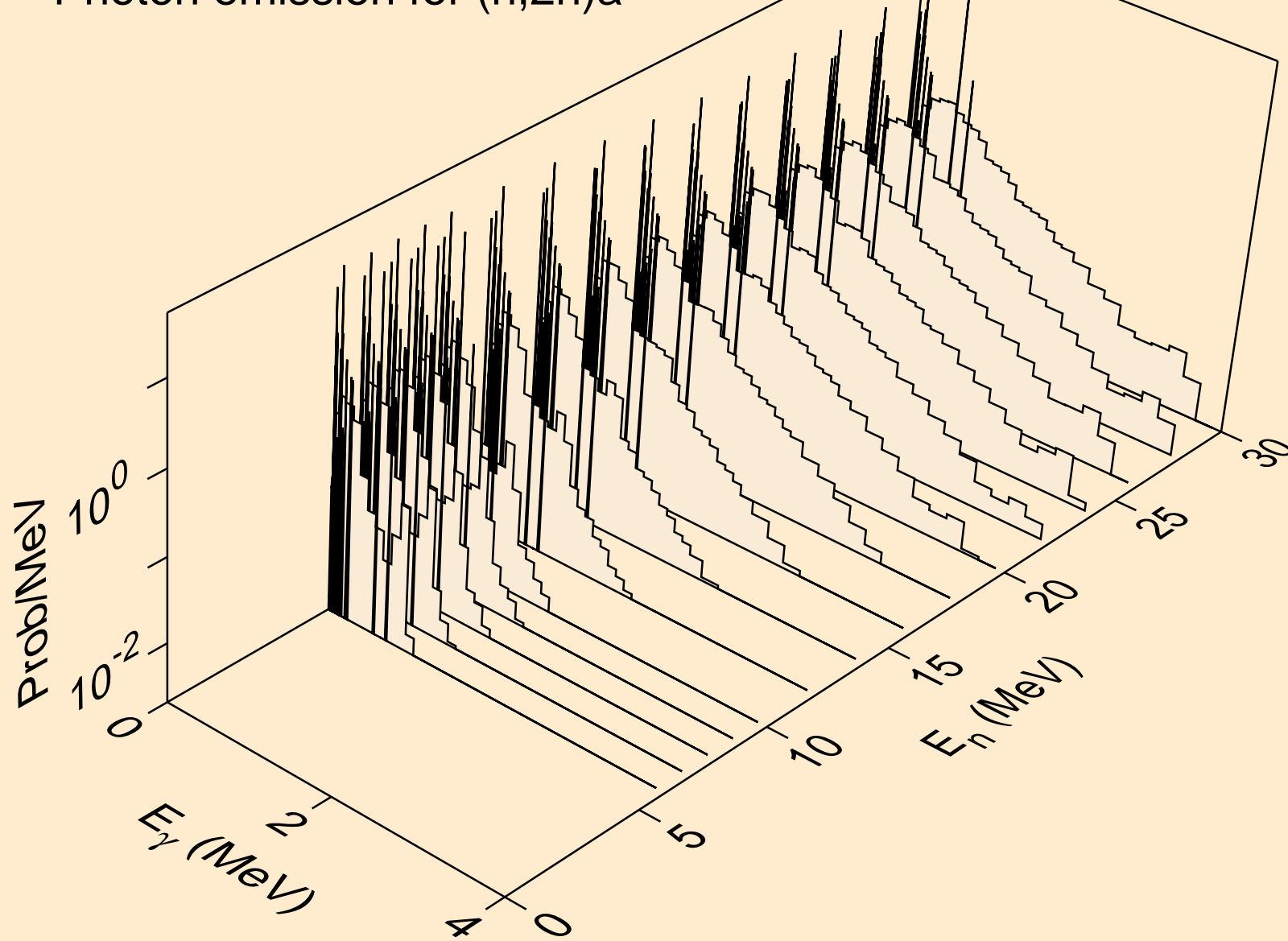
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



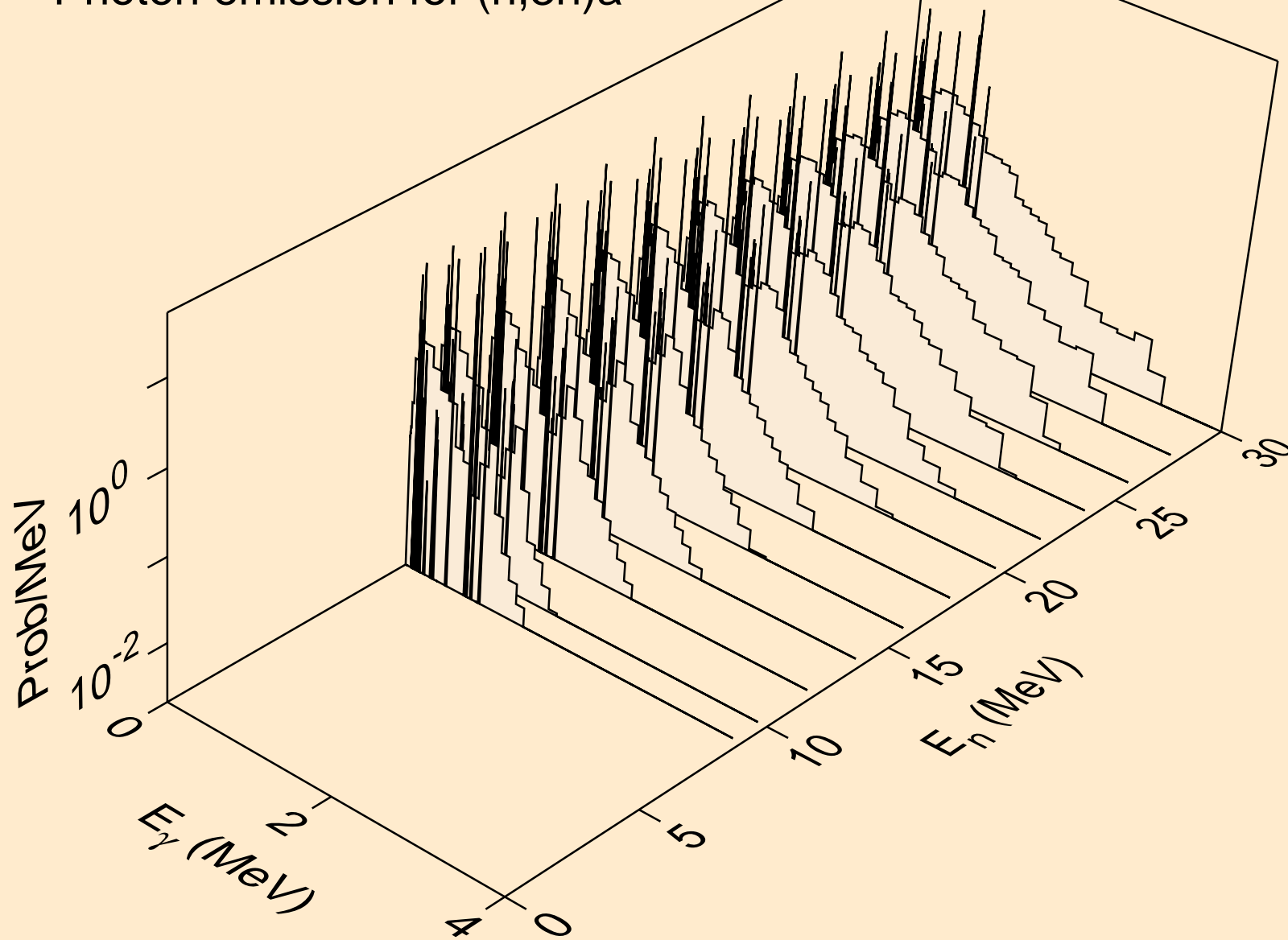
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



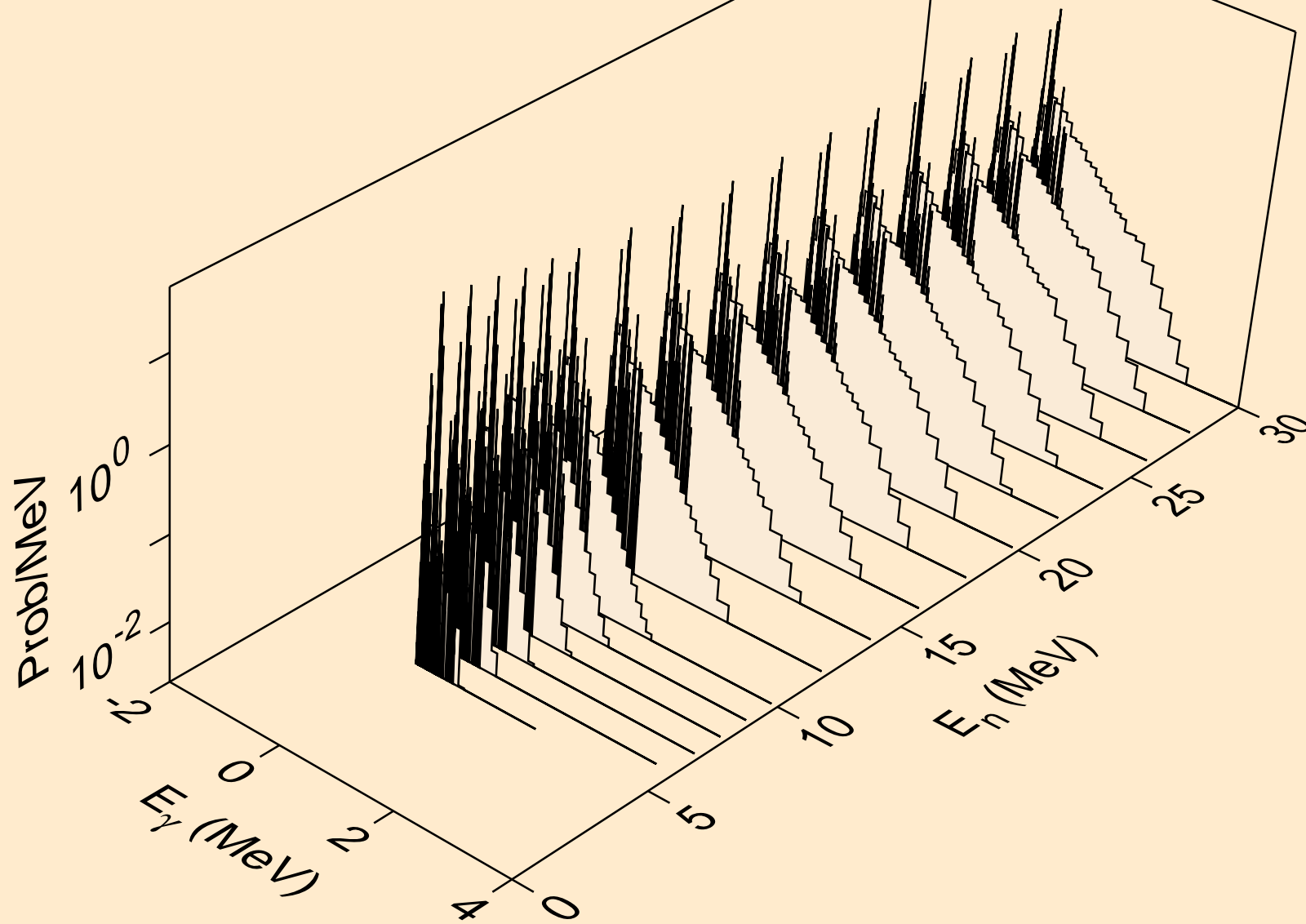
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



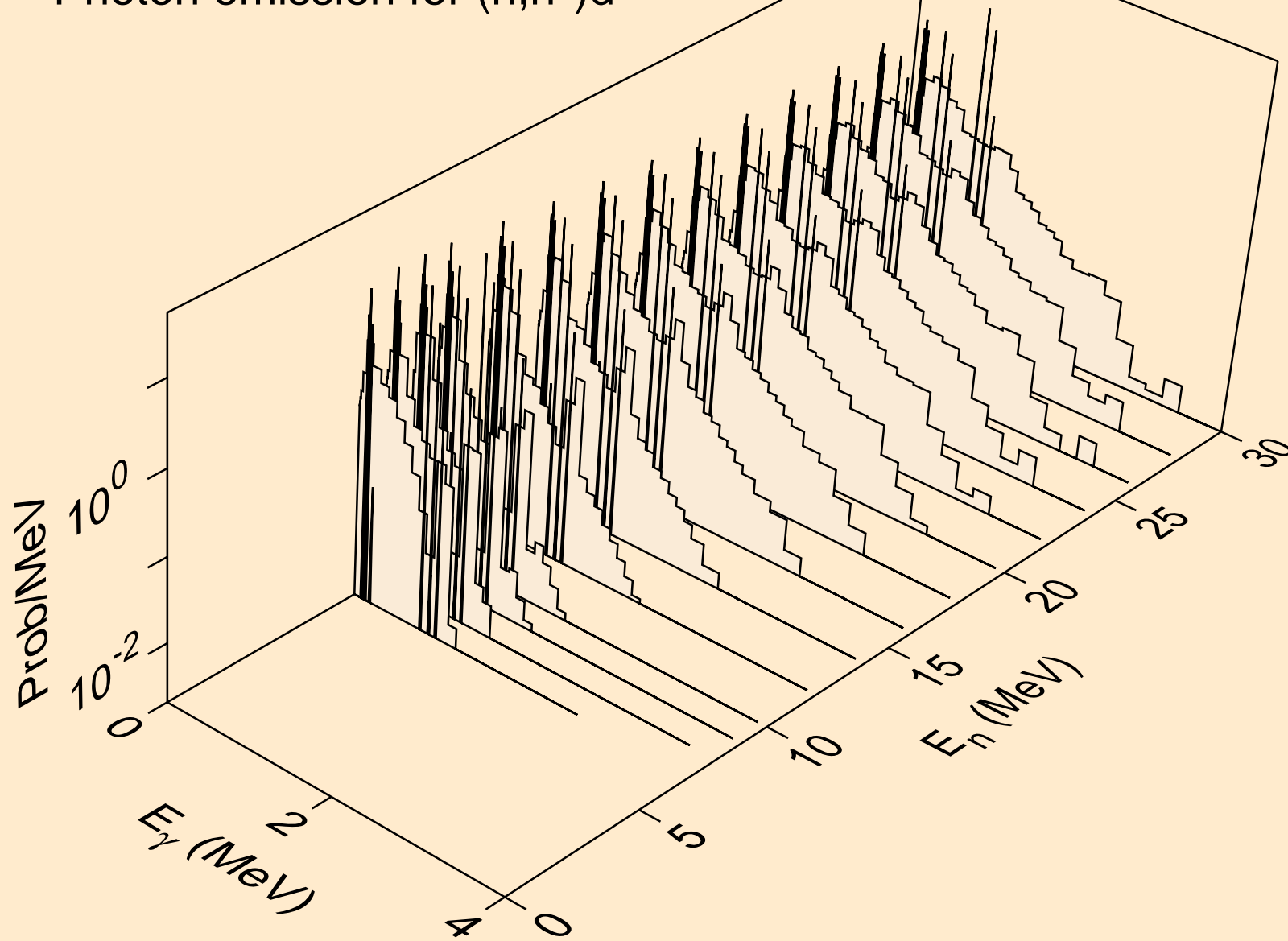
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



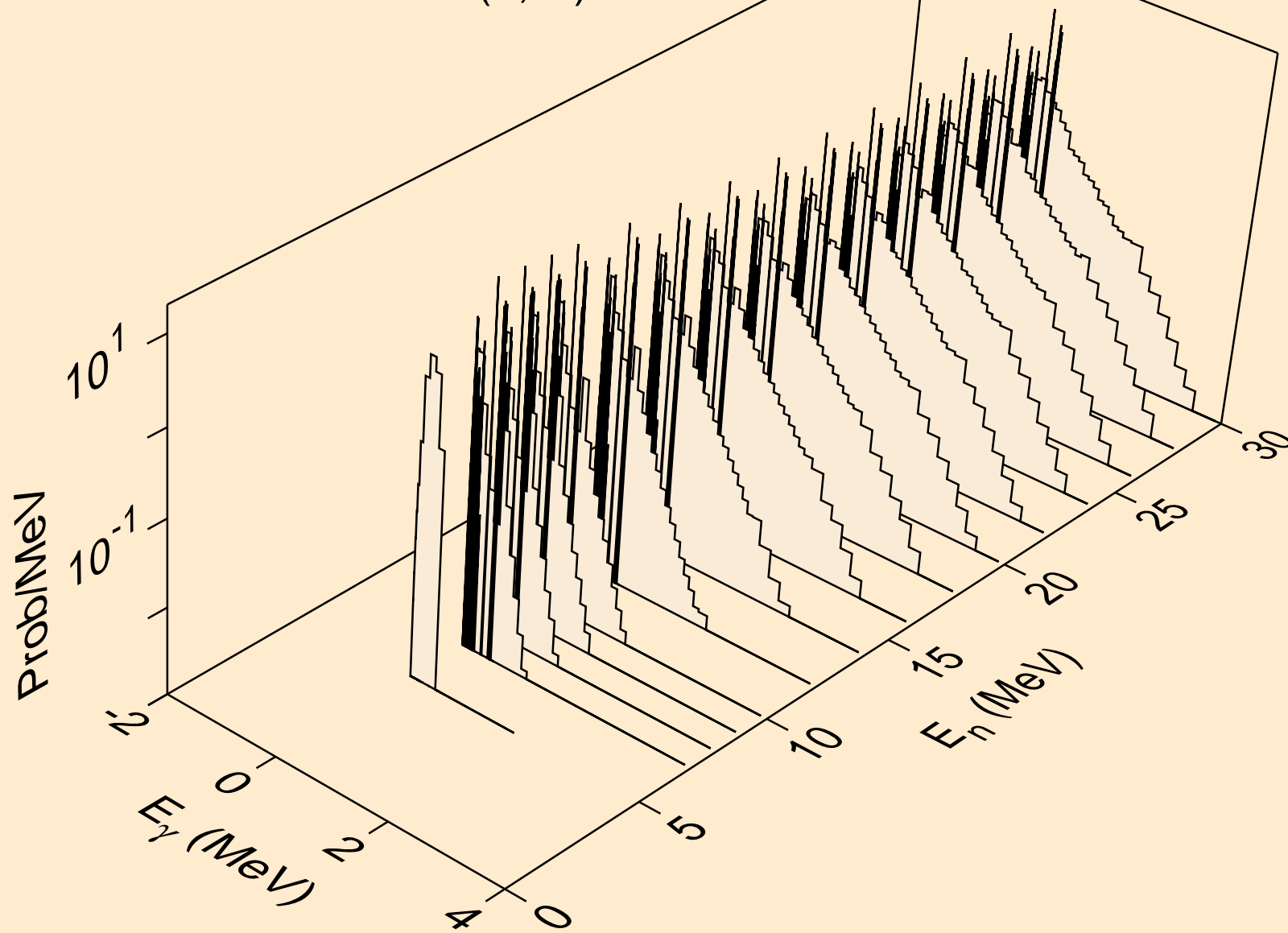
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



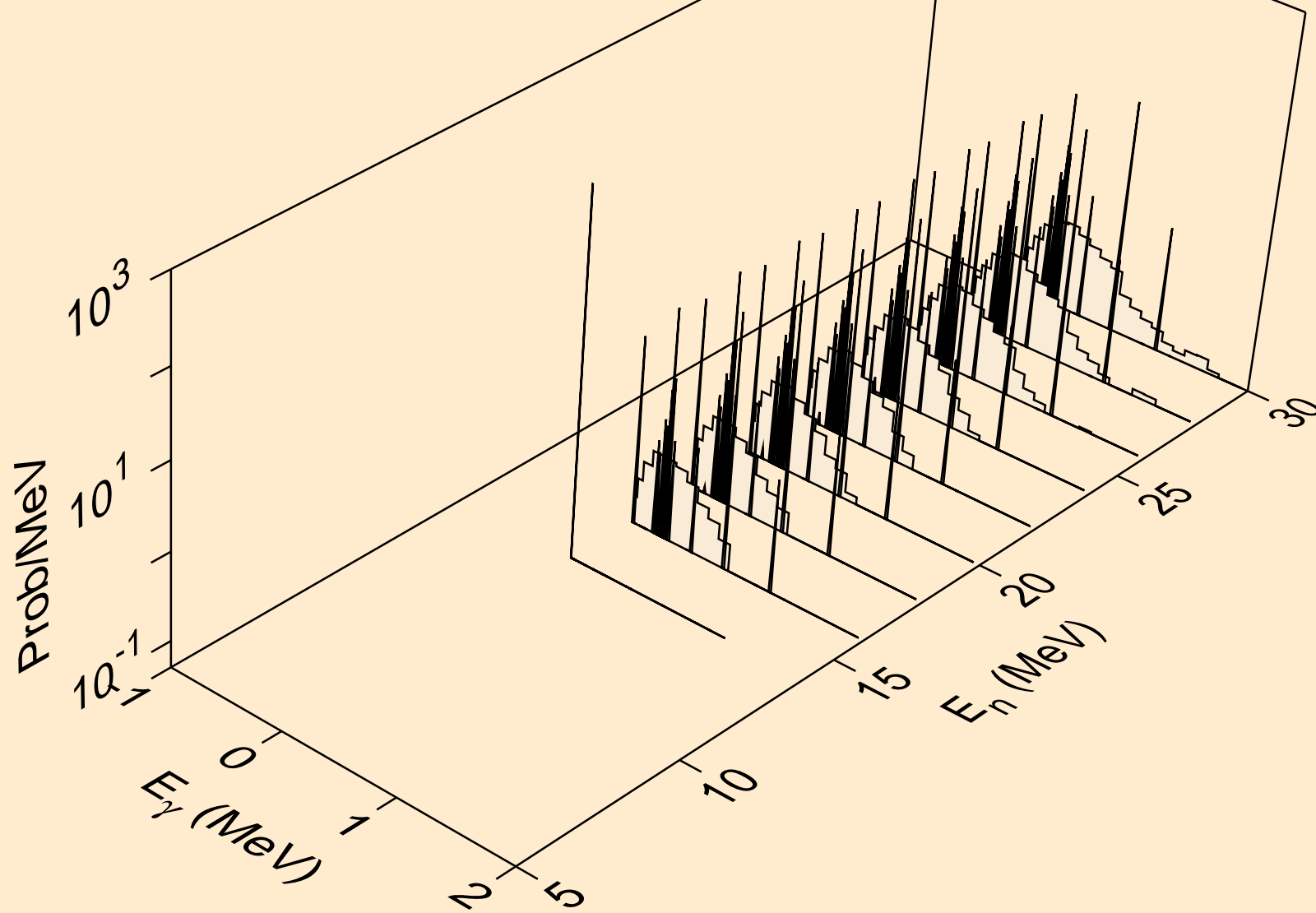
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

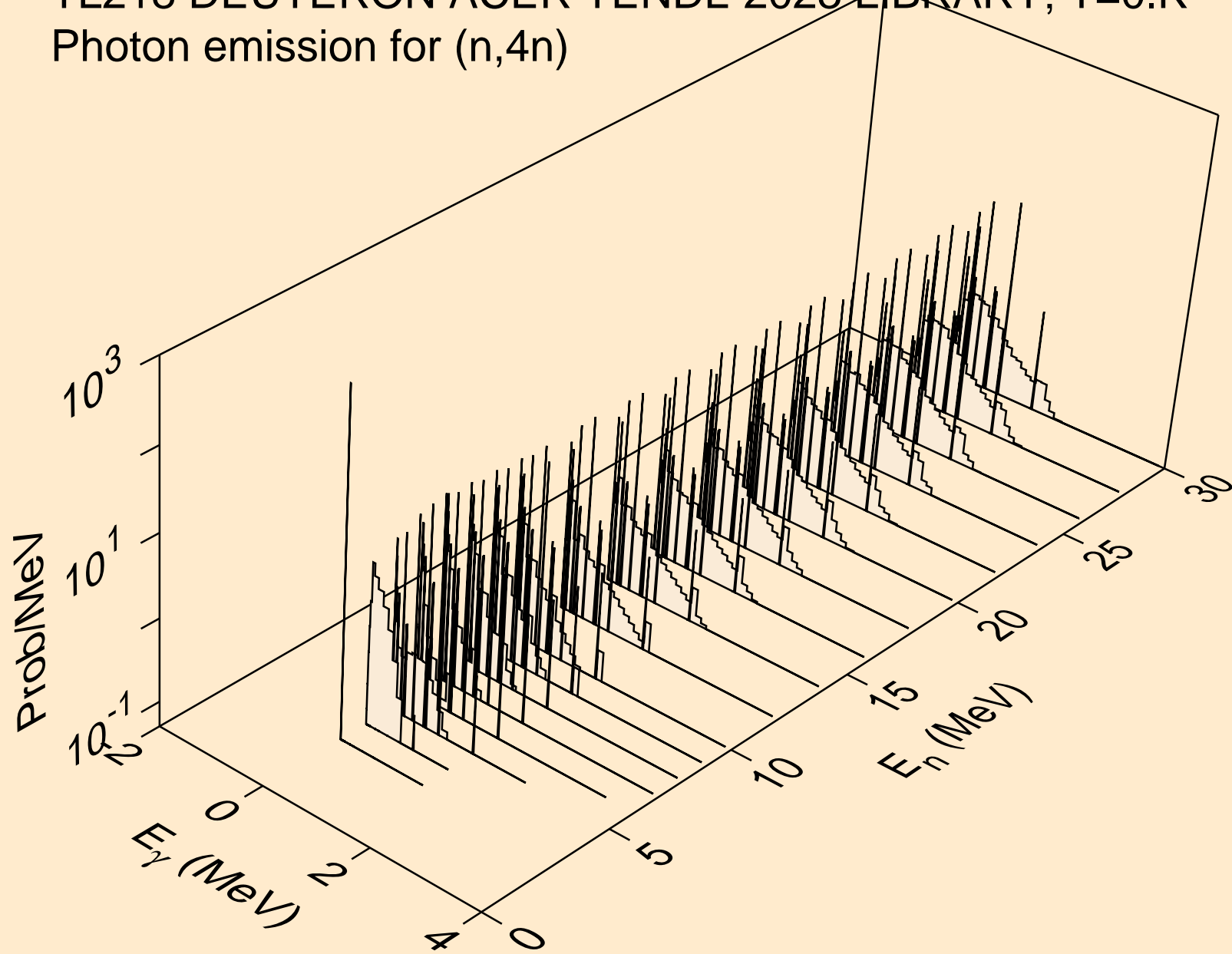


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

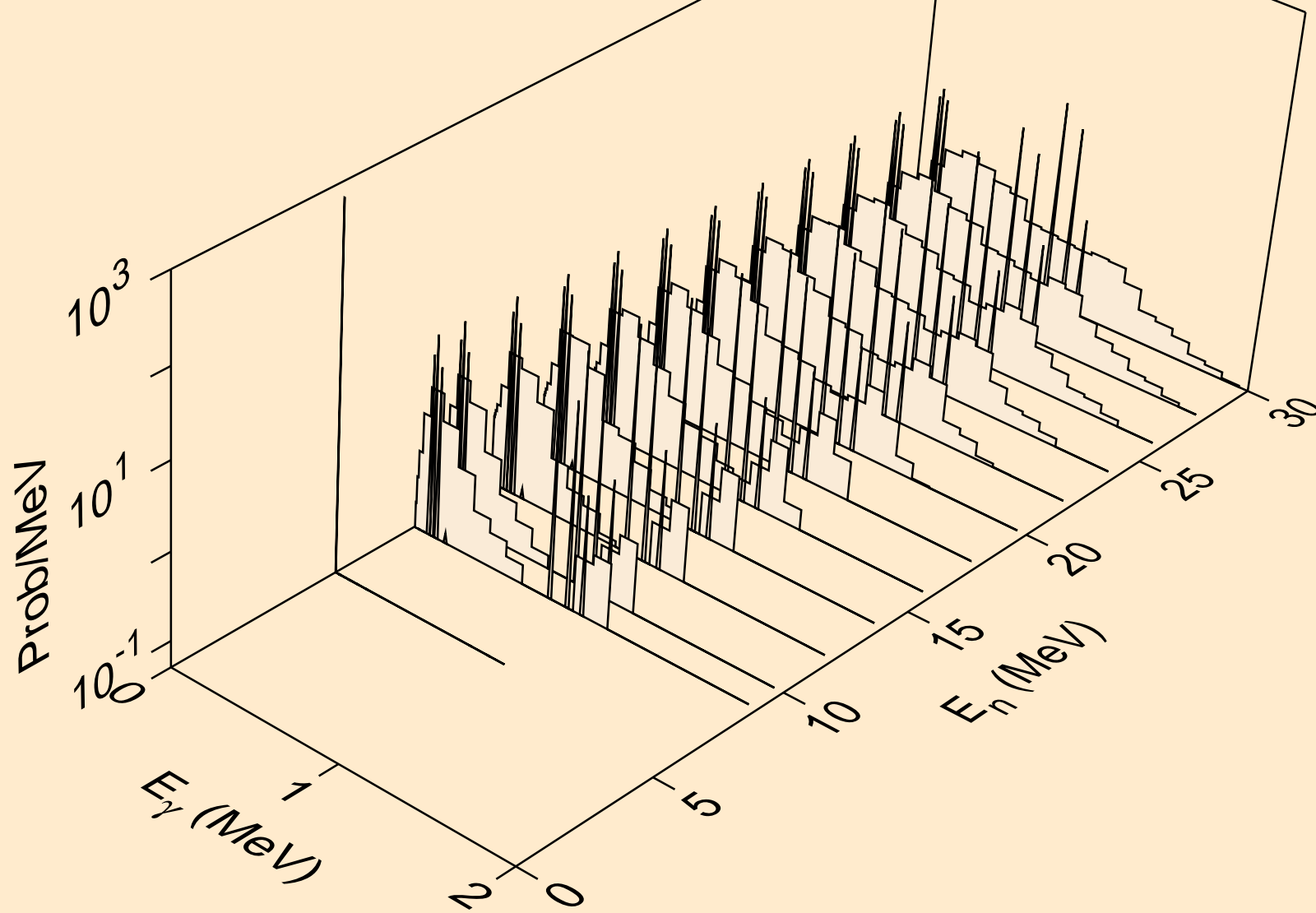




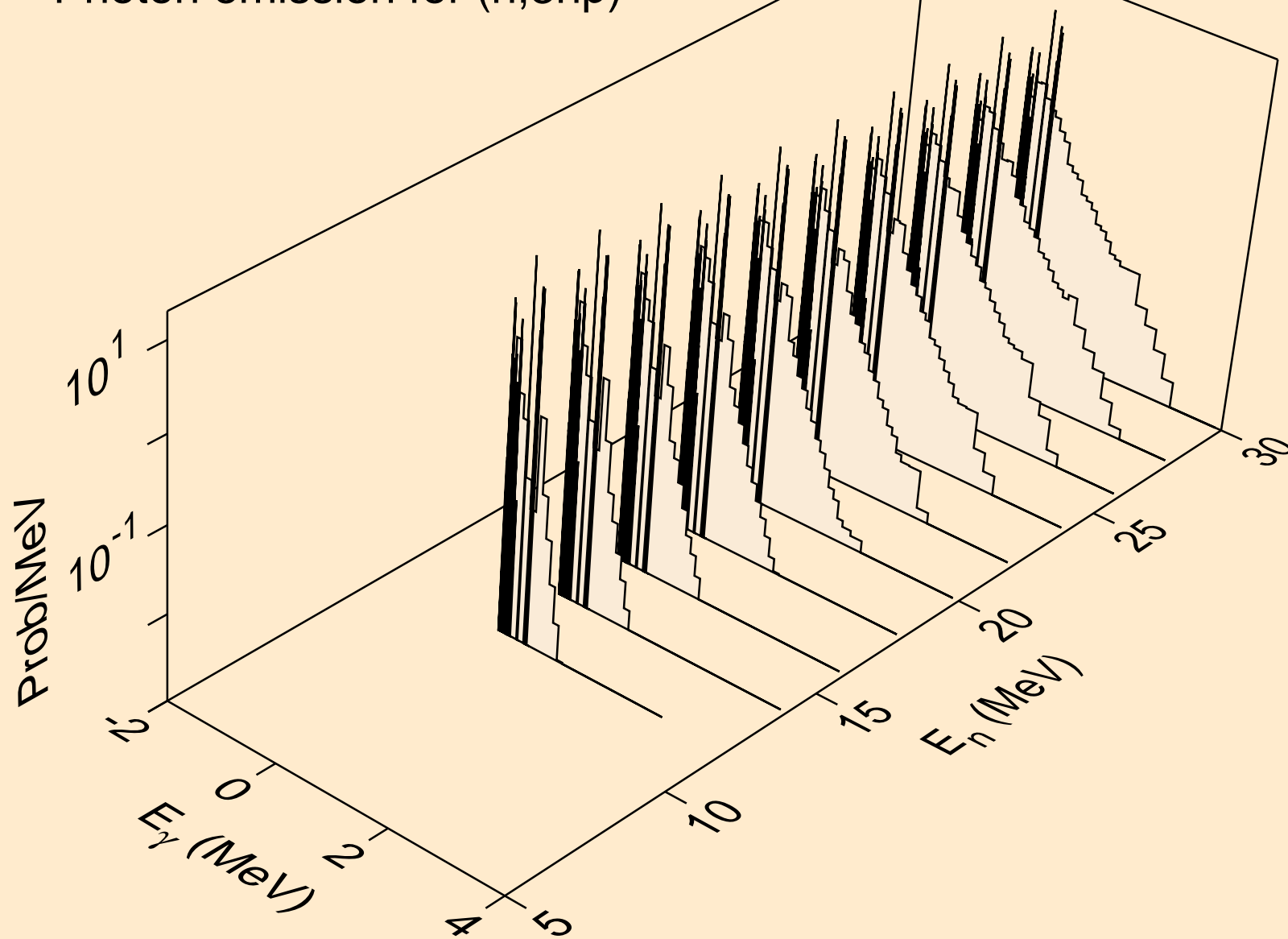
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Photon emission for (n,4n)



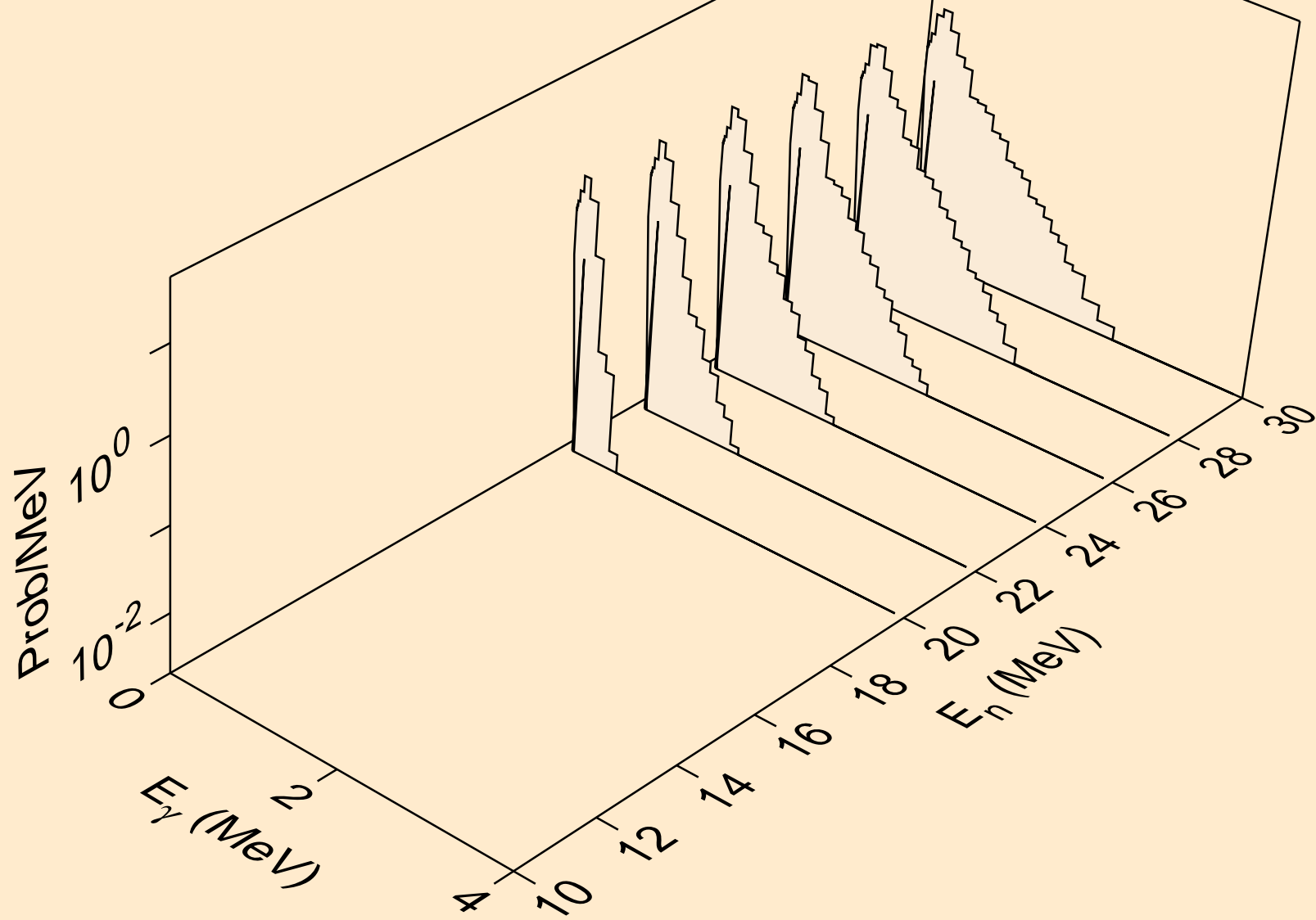
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Photon emission for (n,2np)



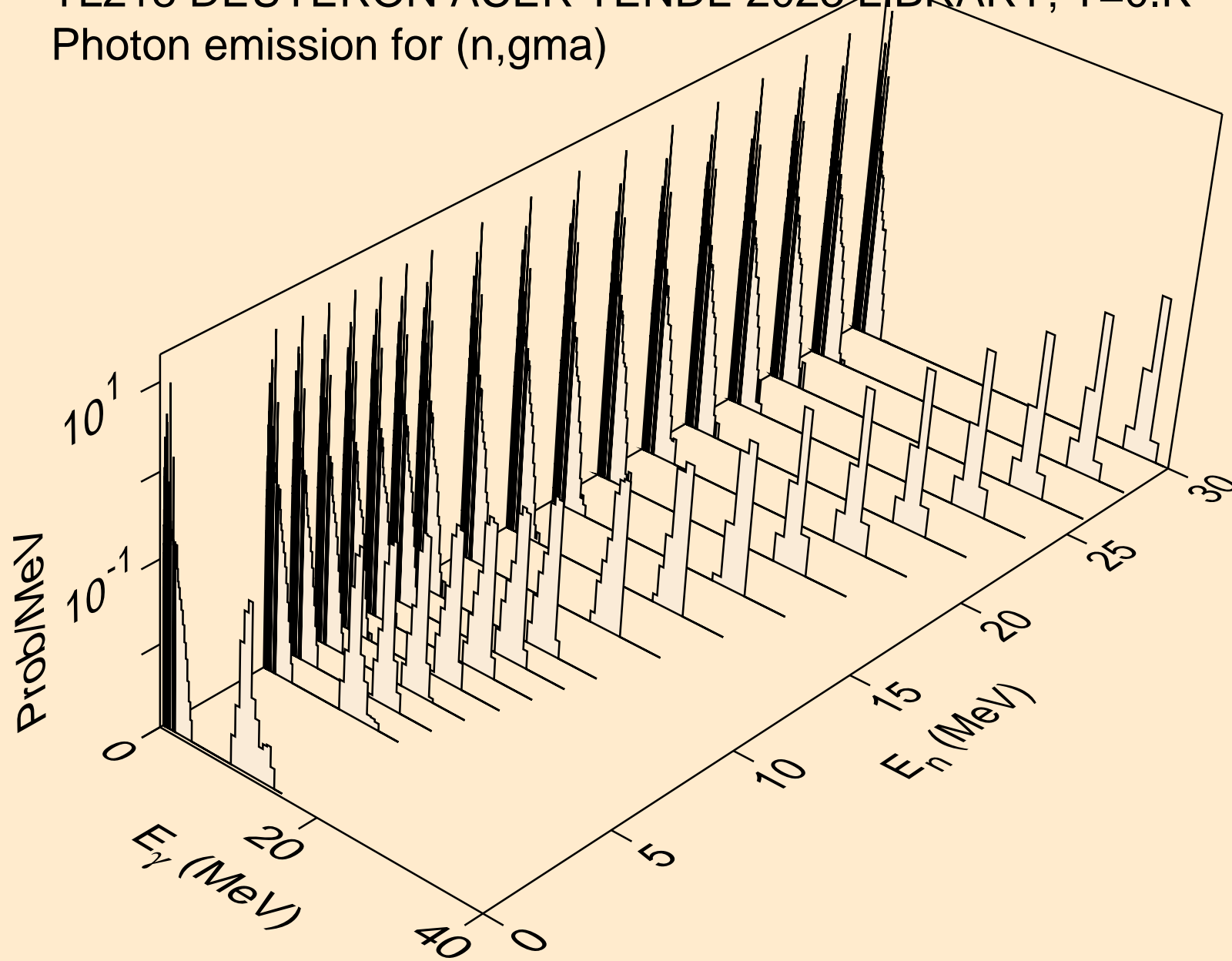
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Photon emission for (n,3np)



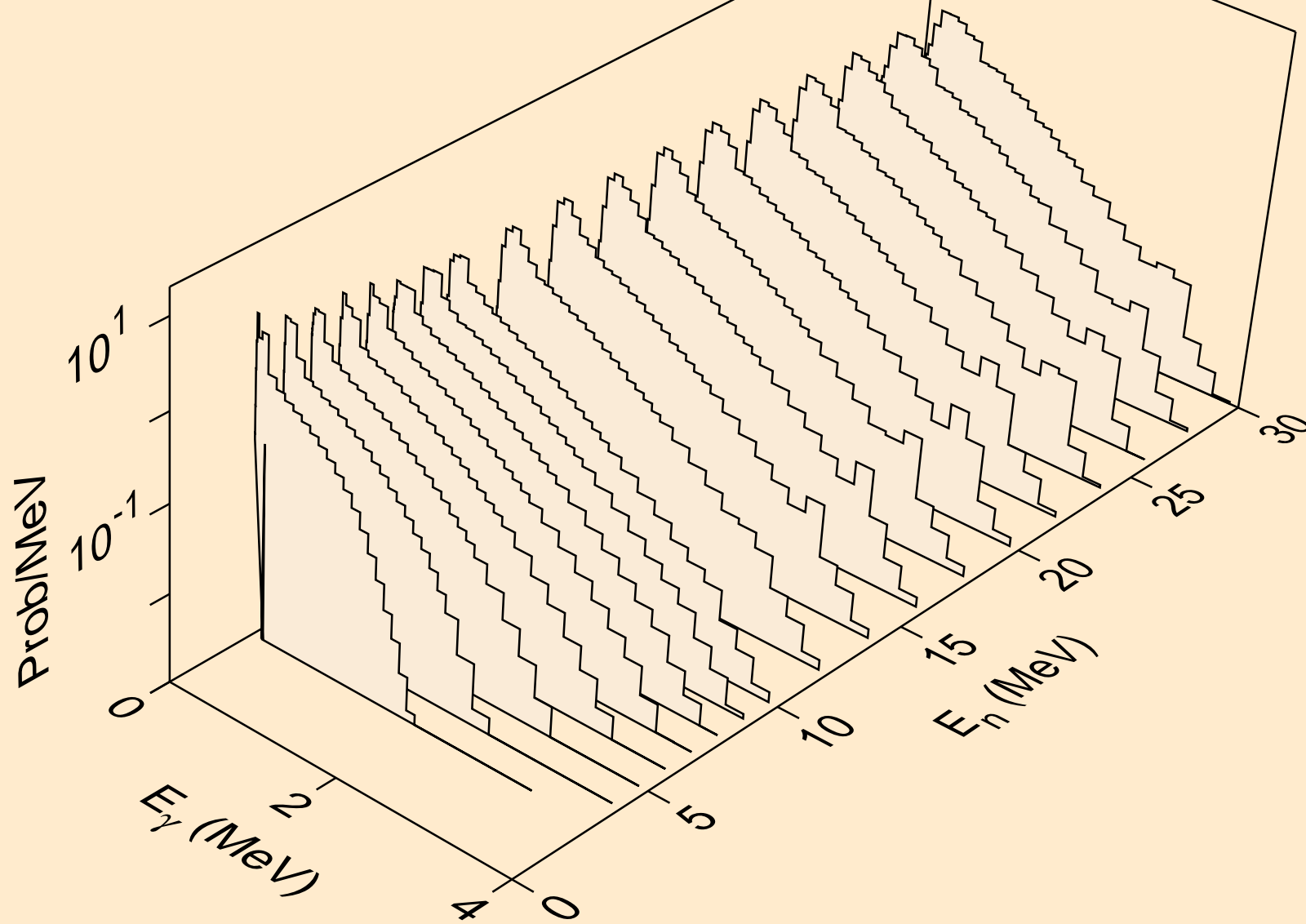
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Photon emission for (n,n2p)



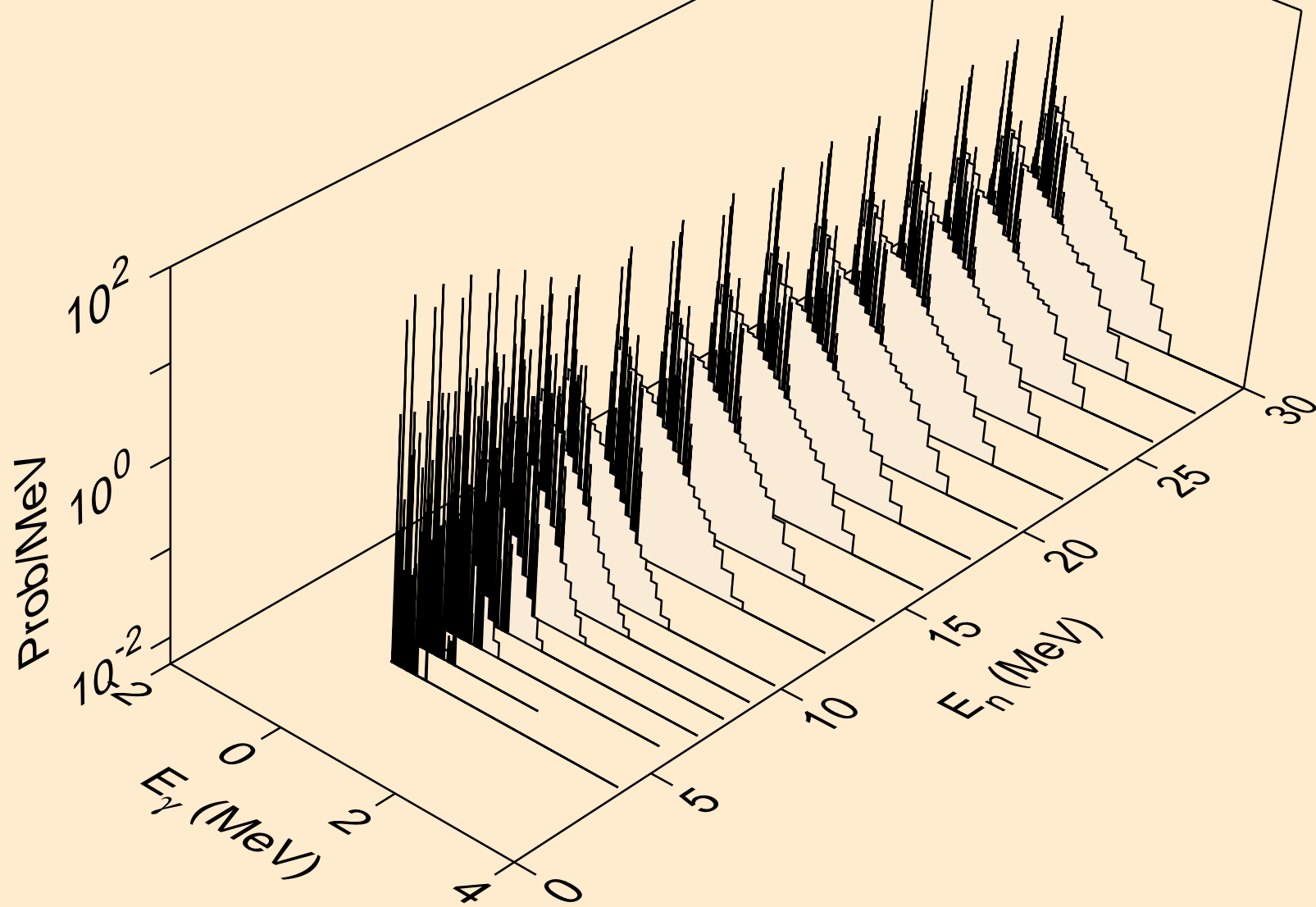
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Photon emission for (n,gma)



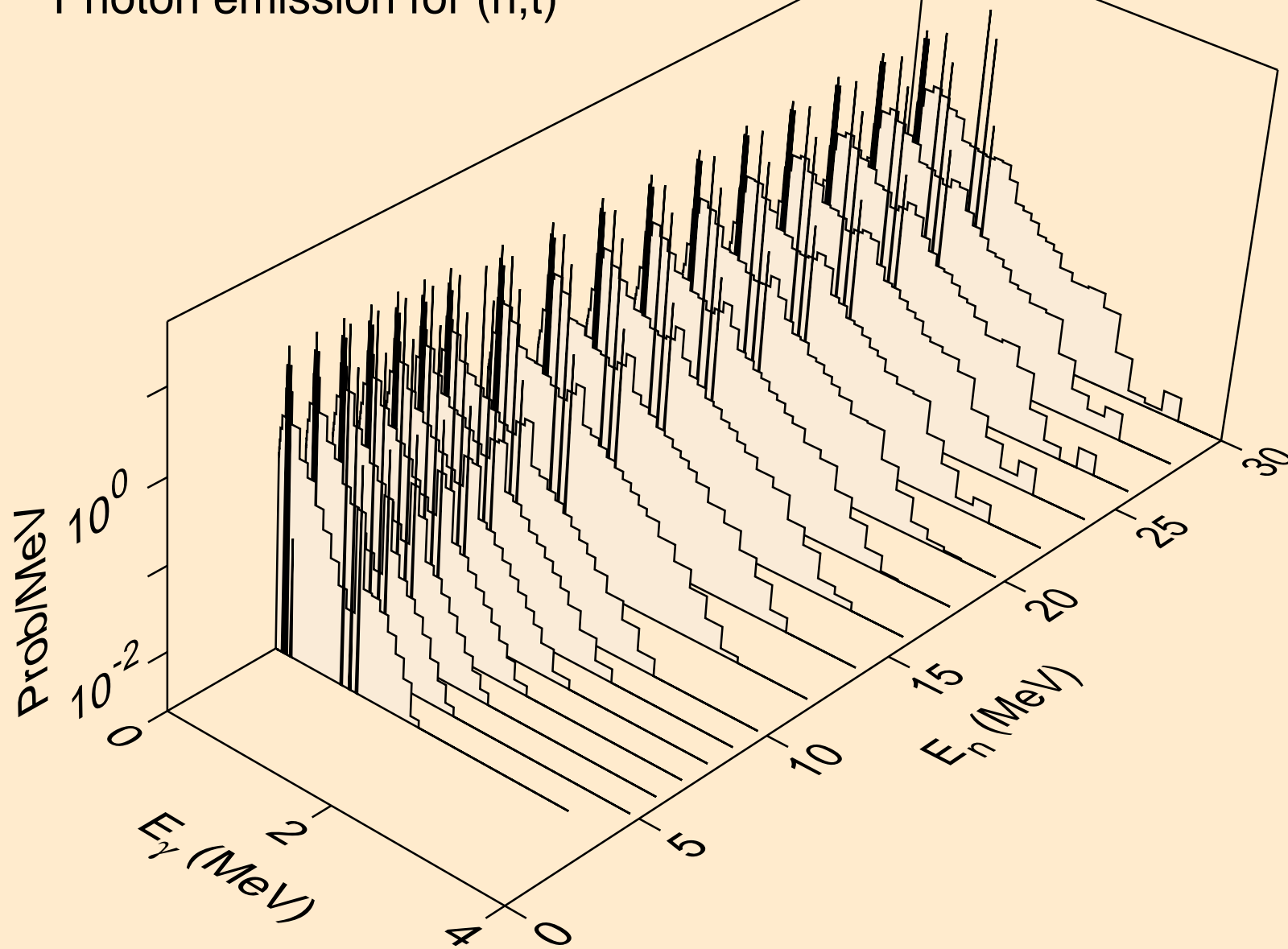
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

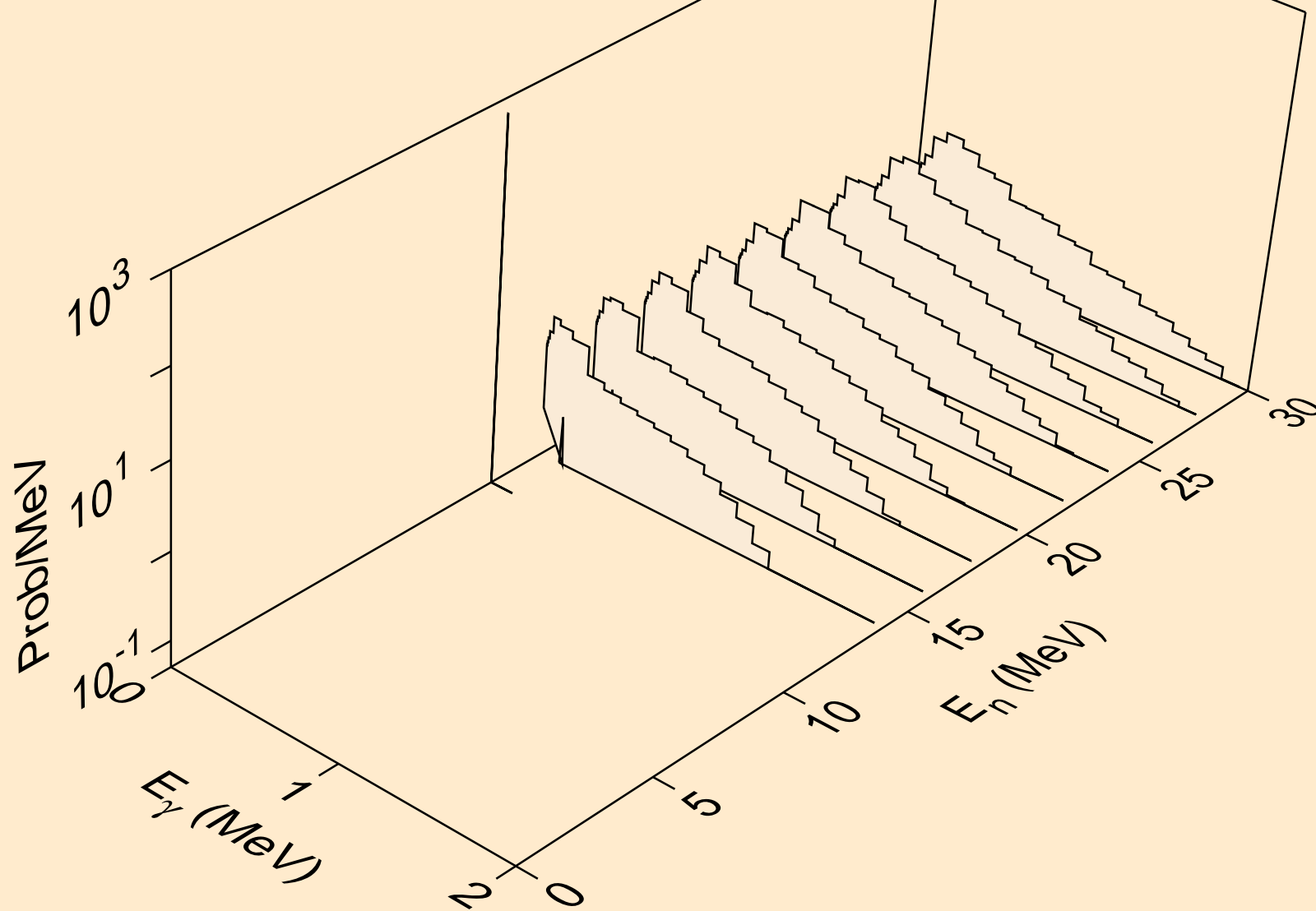


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

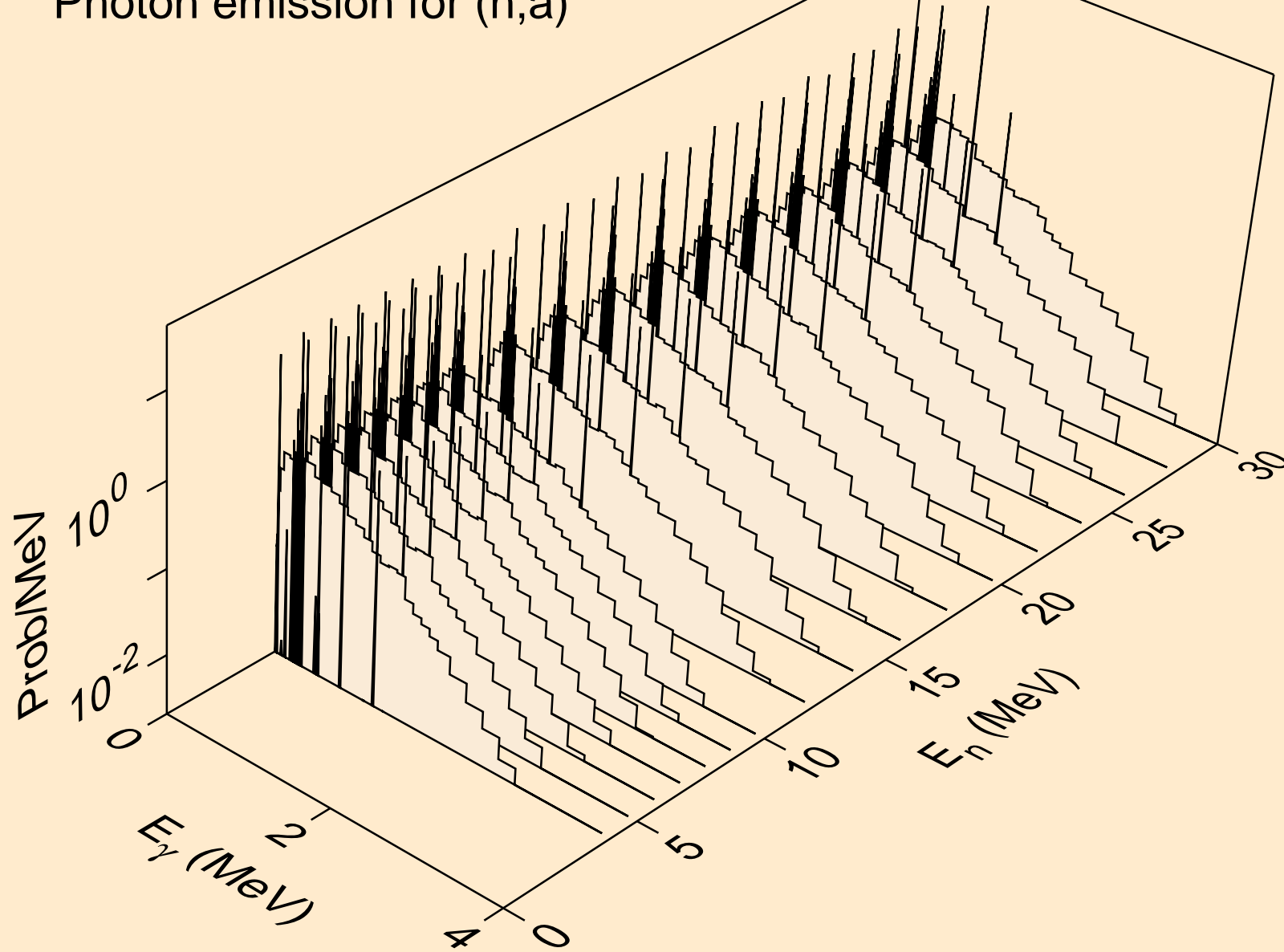




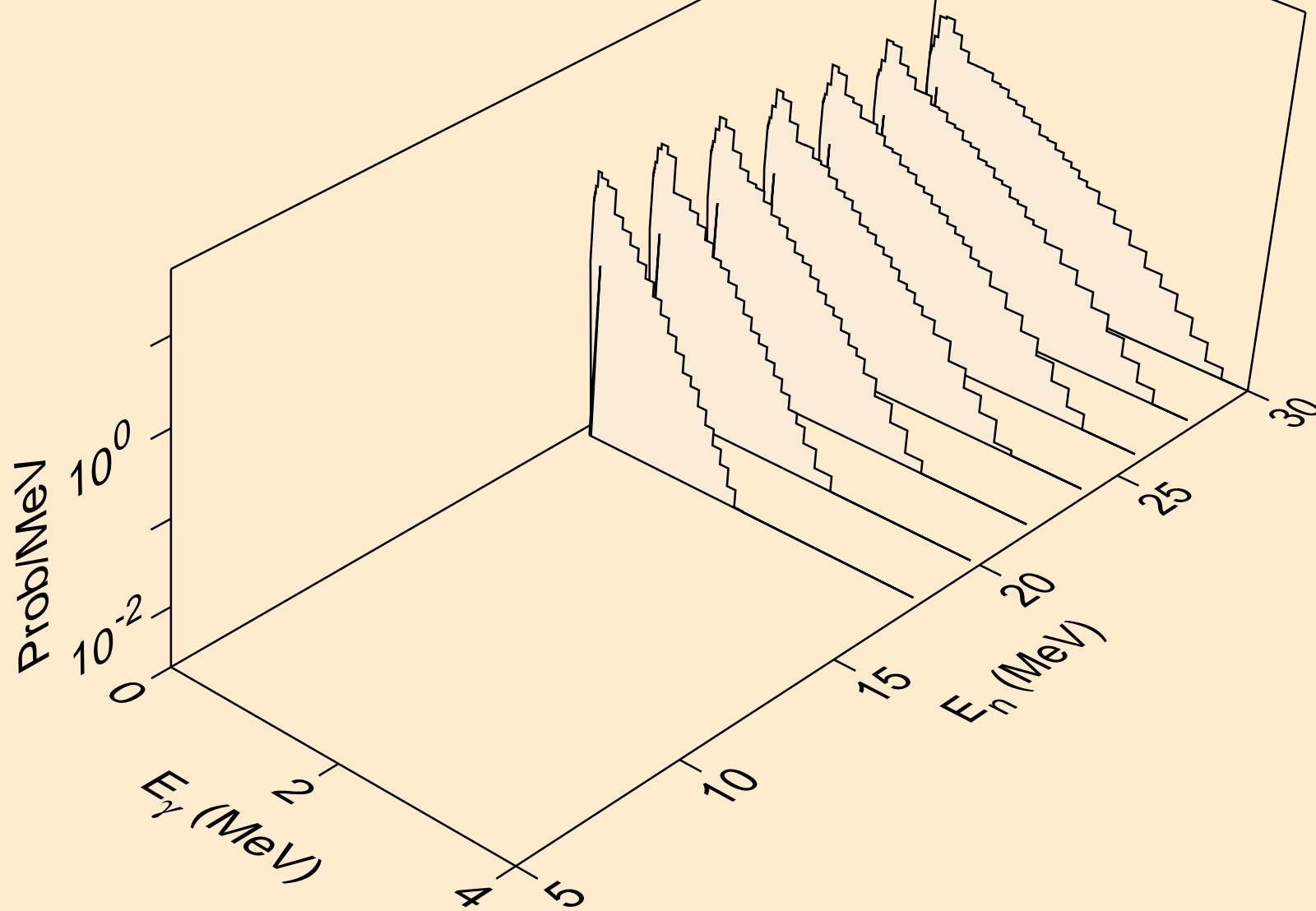
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Photon emission for (n,he3)



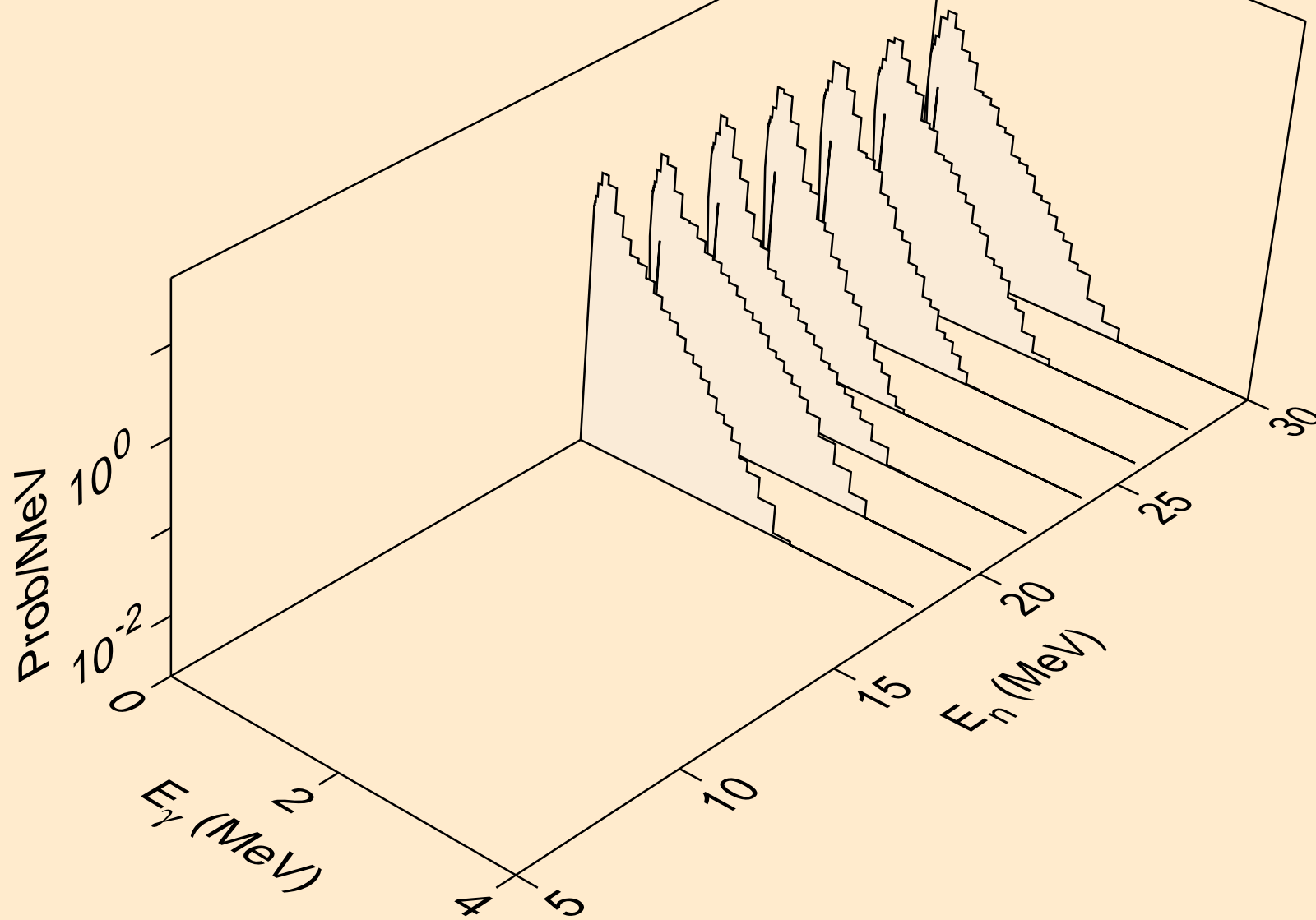
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

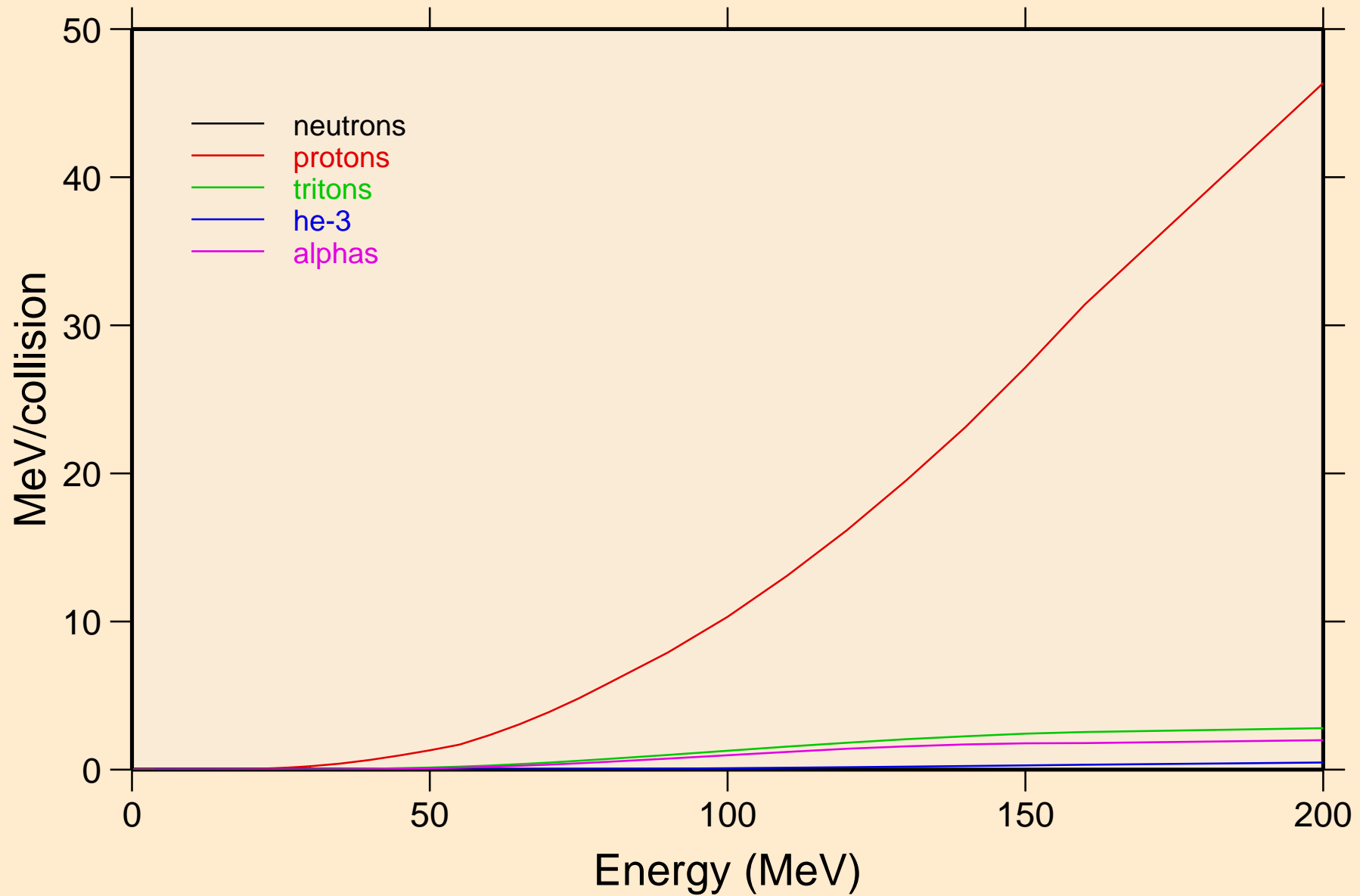


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

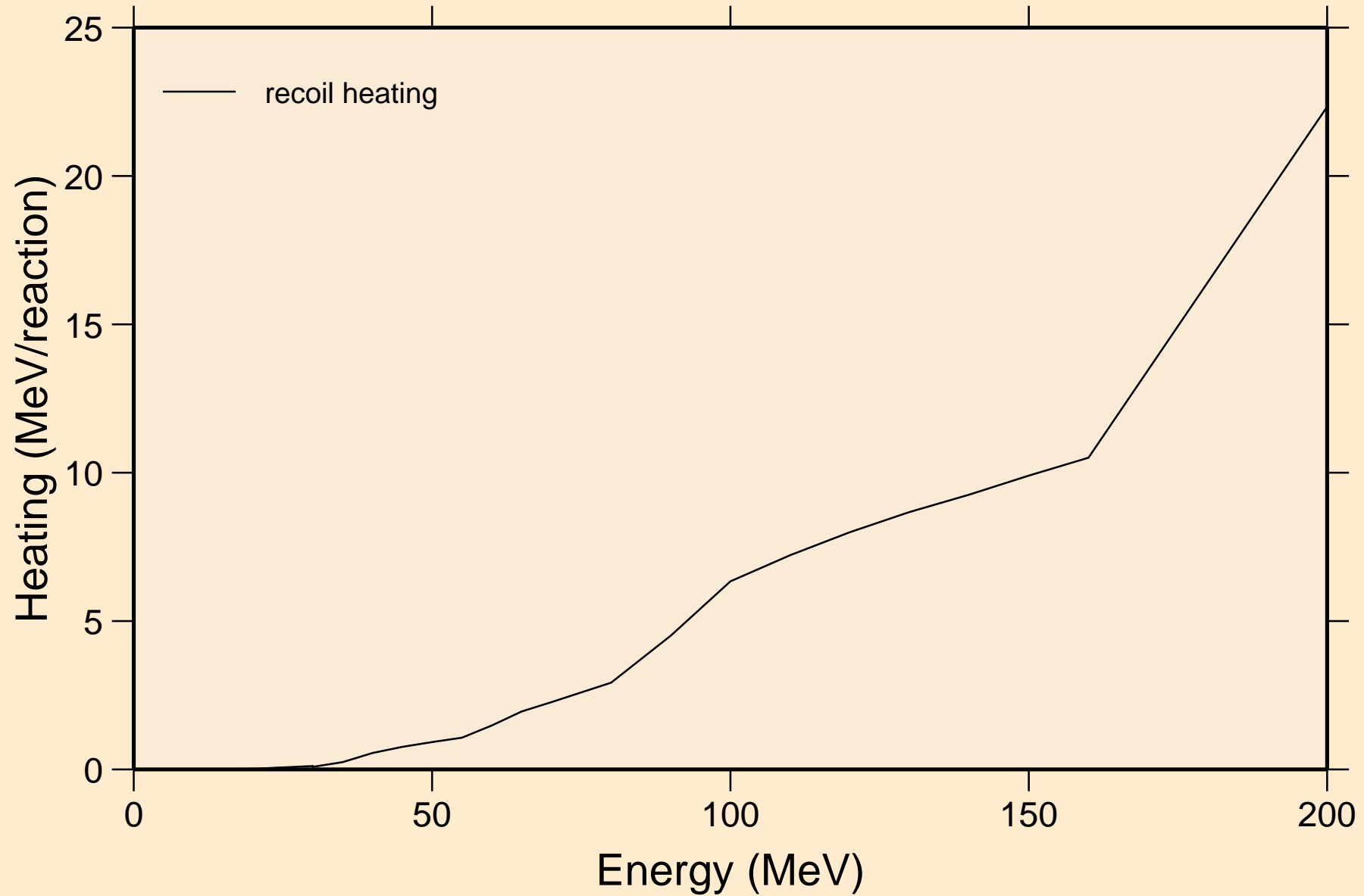


# TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

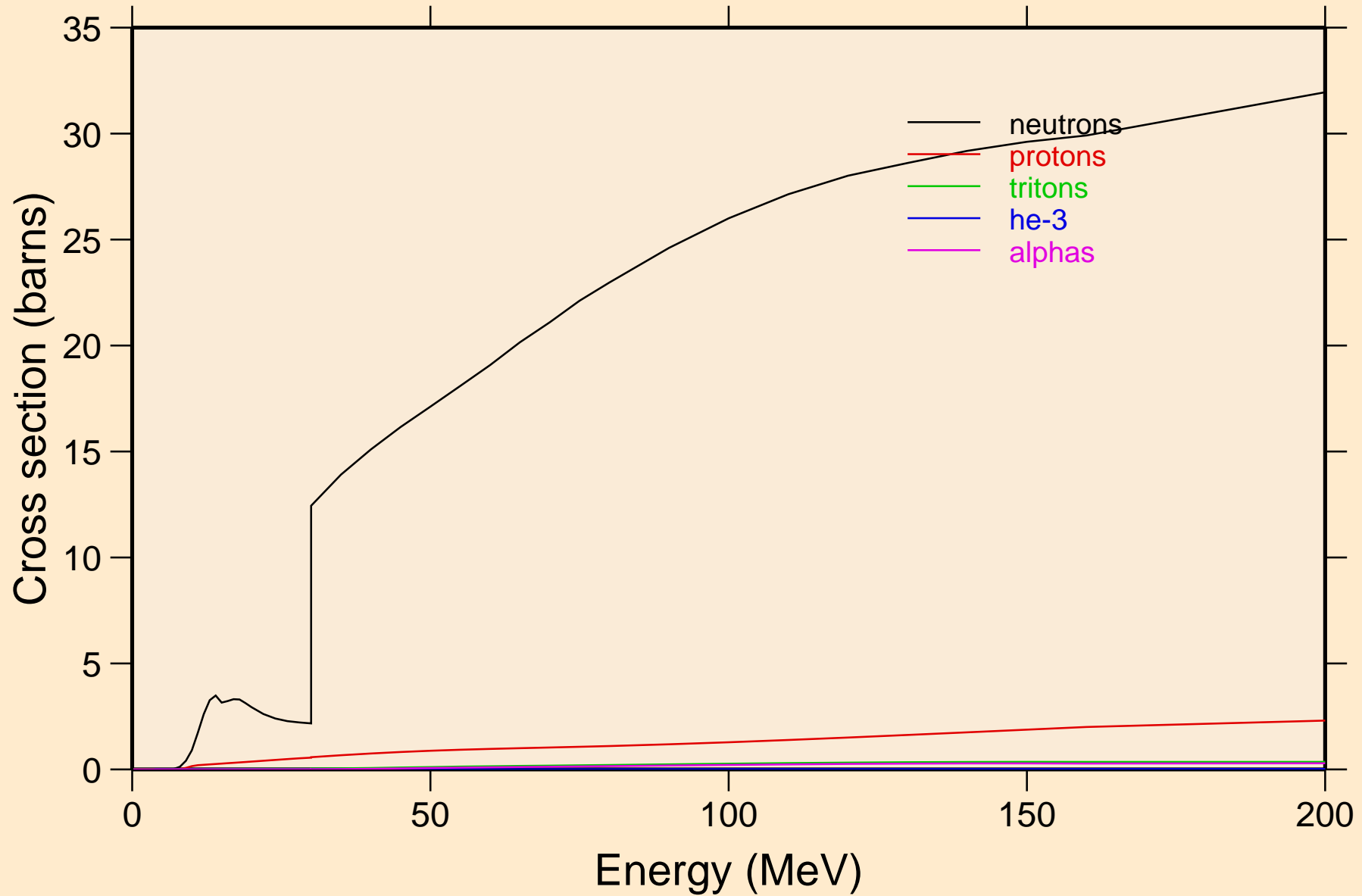
## Particle heating contributions



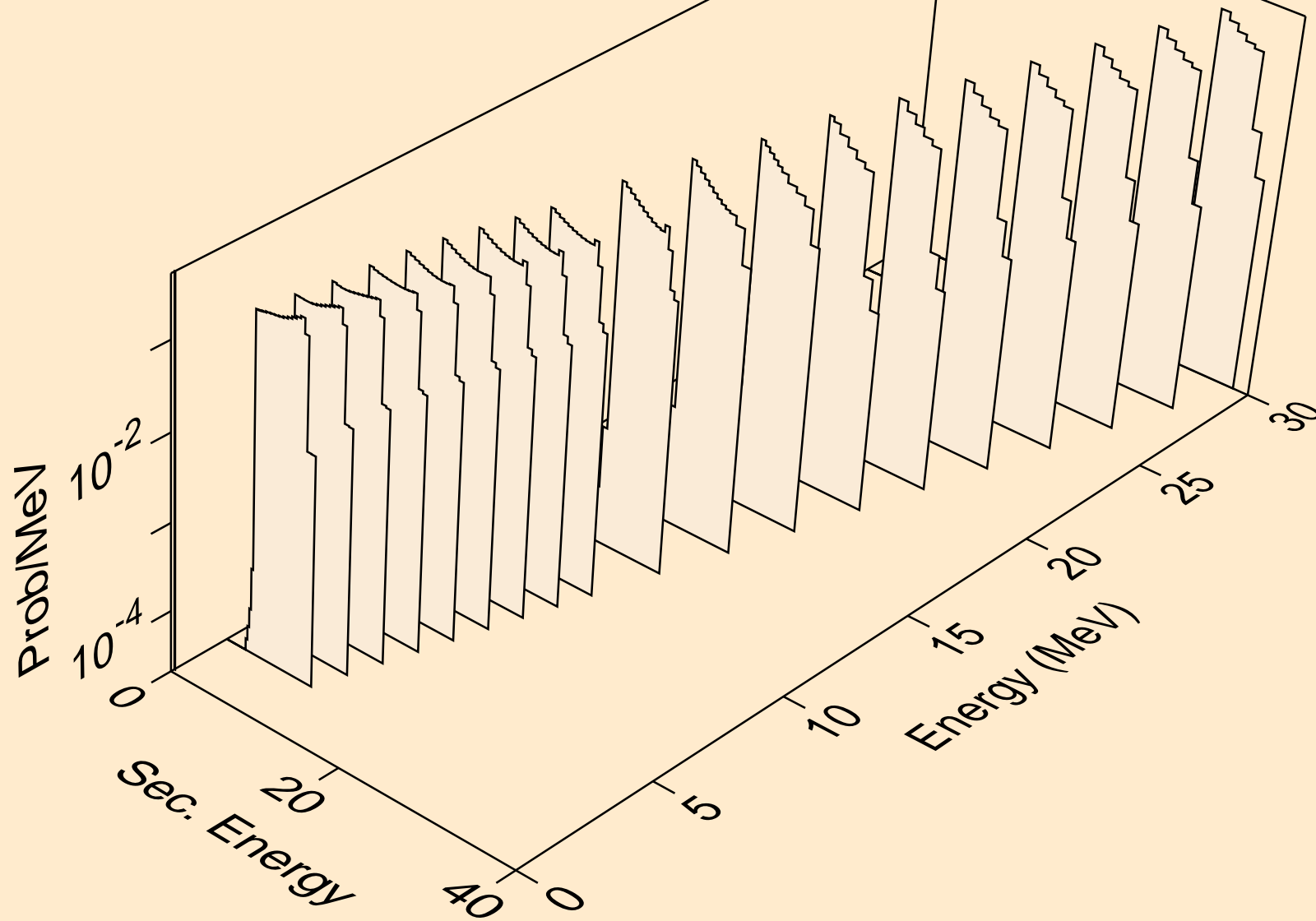
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

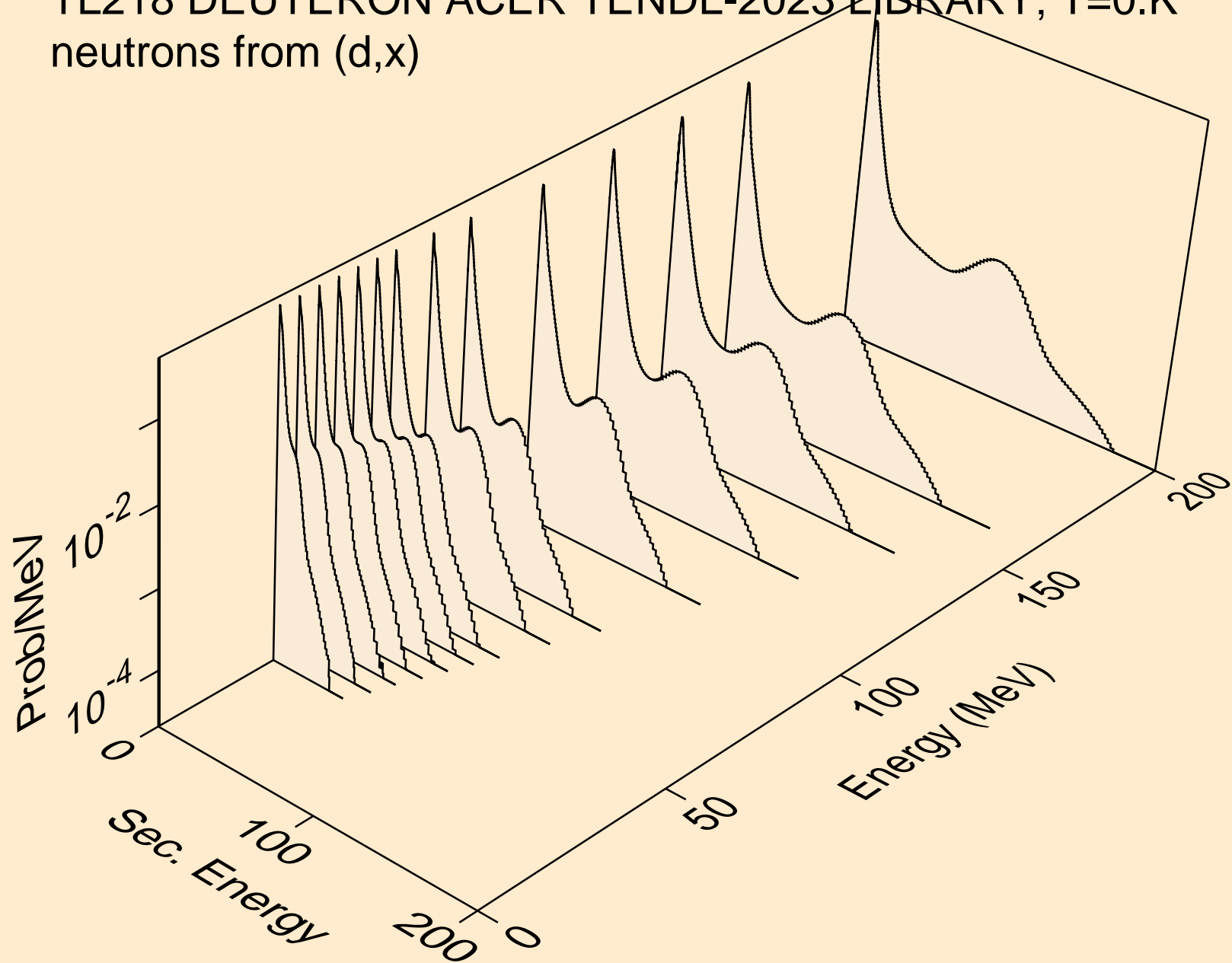


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neutrons from (d,n)

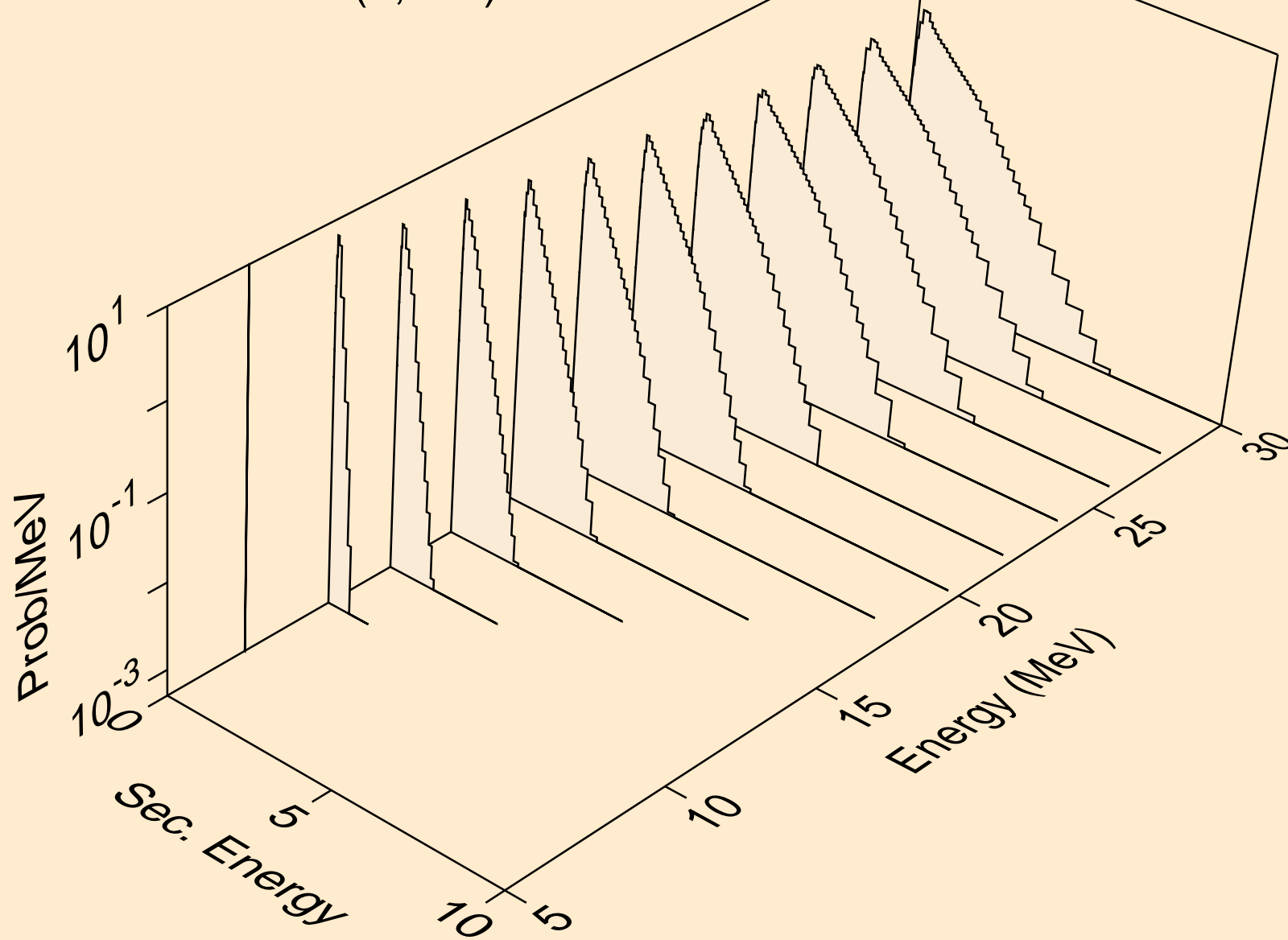




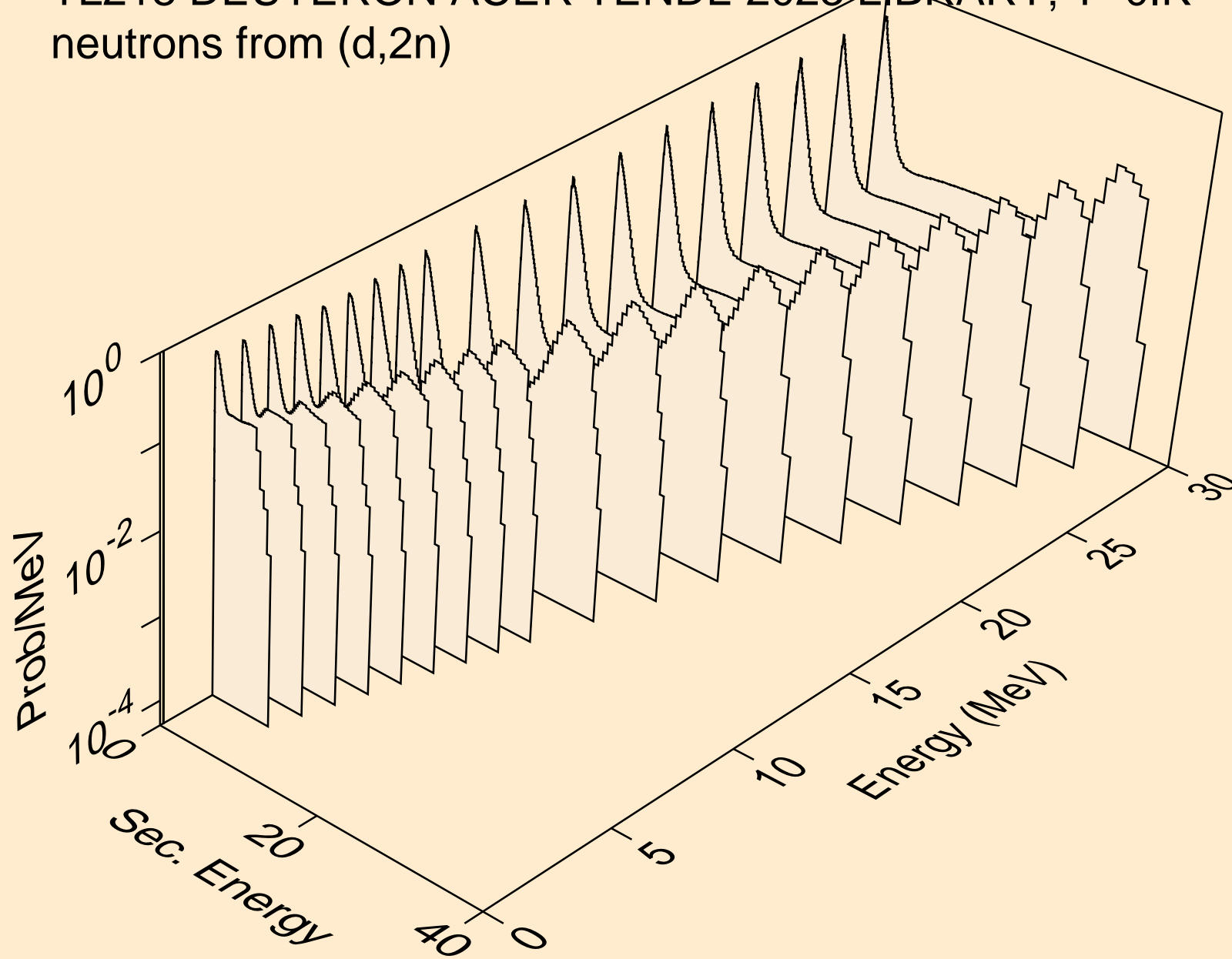
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



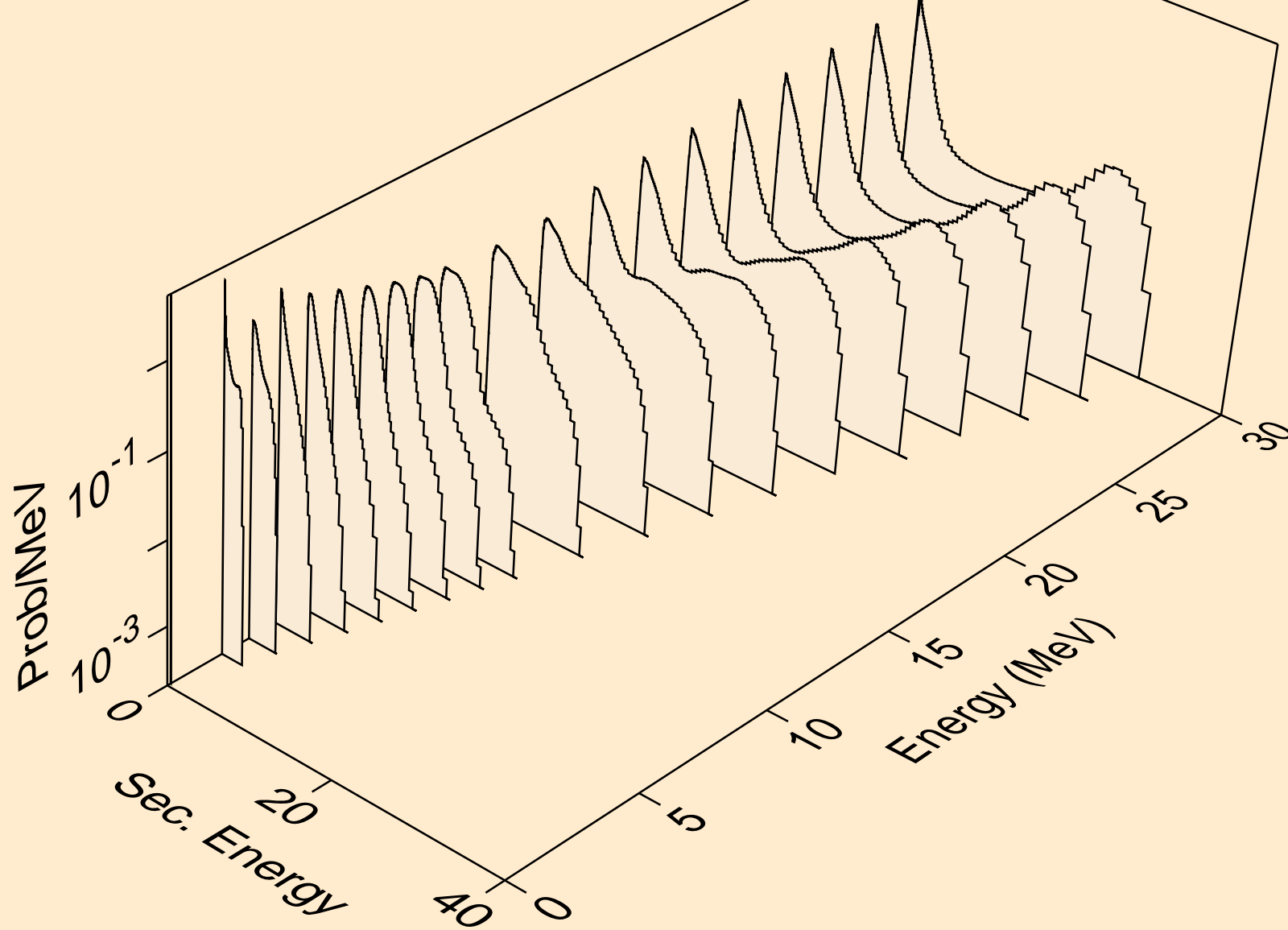
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neutrons from (d,2nd)



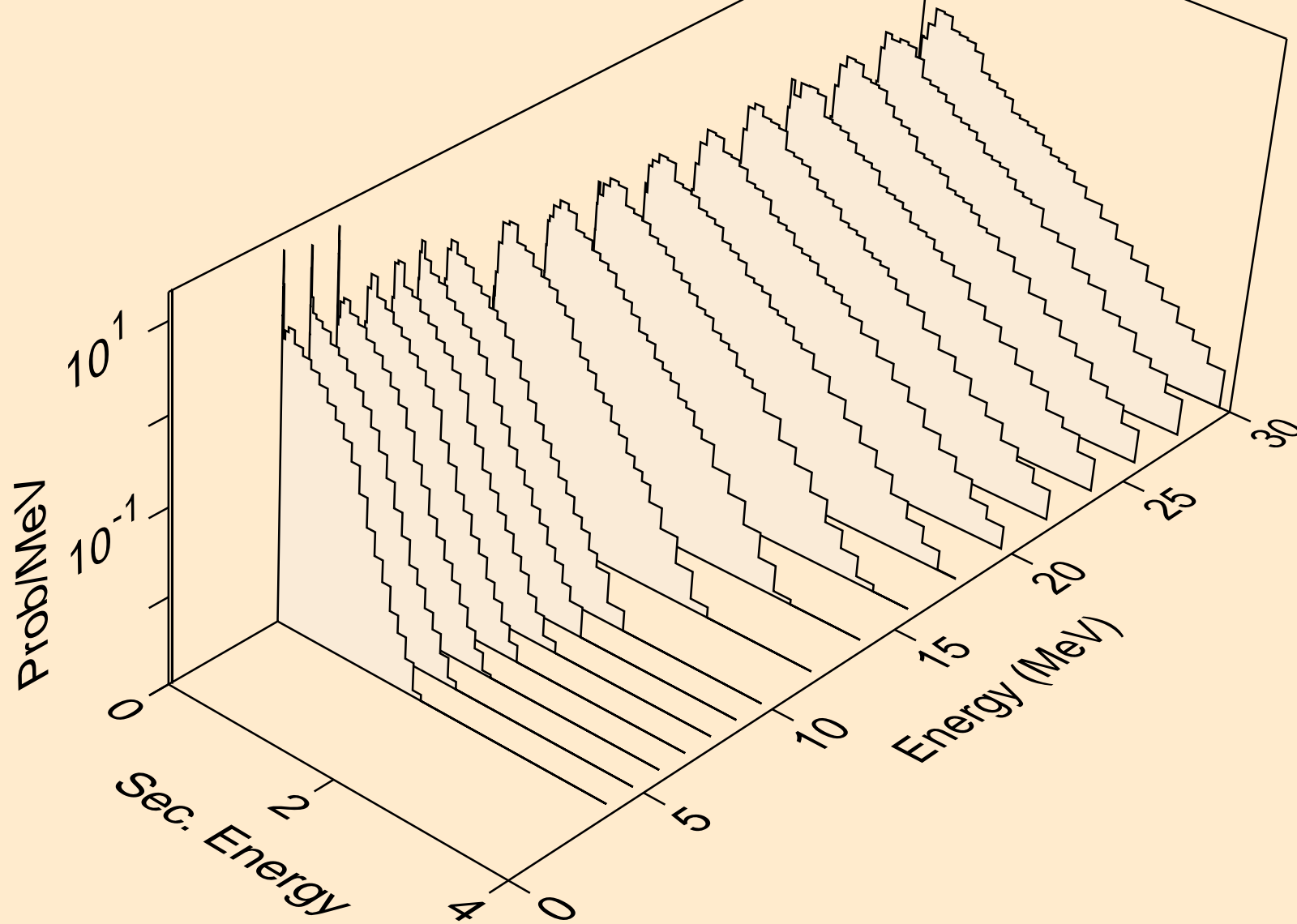
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neutrons from (d,2n)



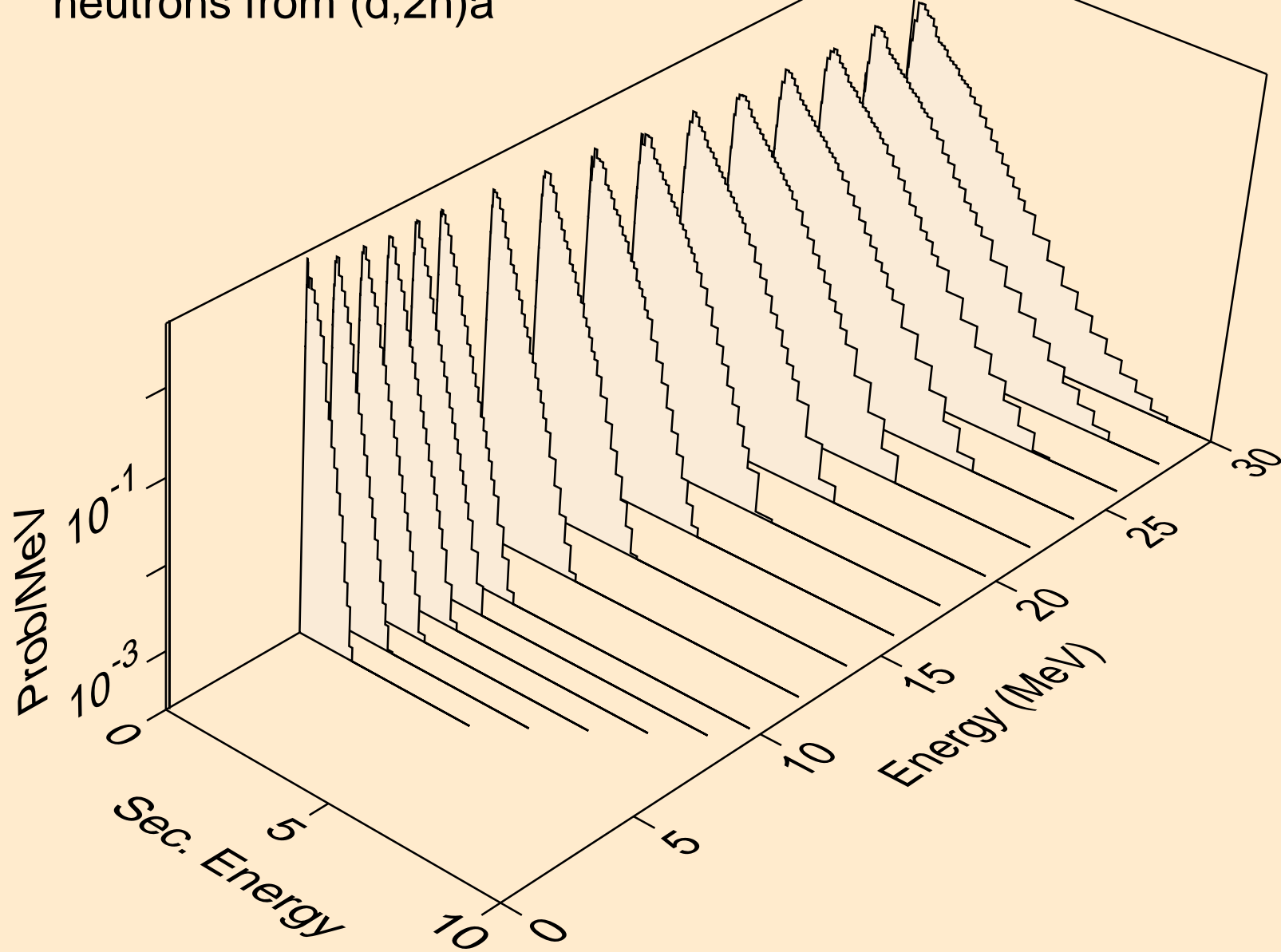
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neutrons from (d,3n)



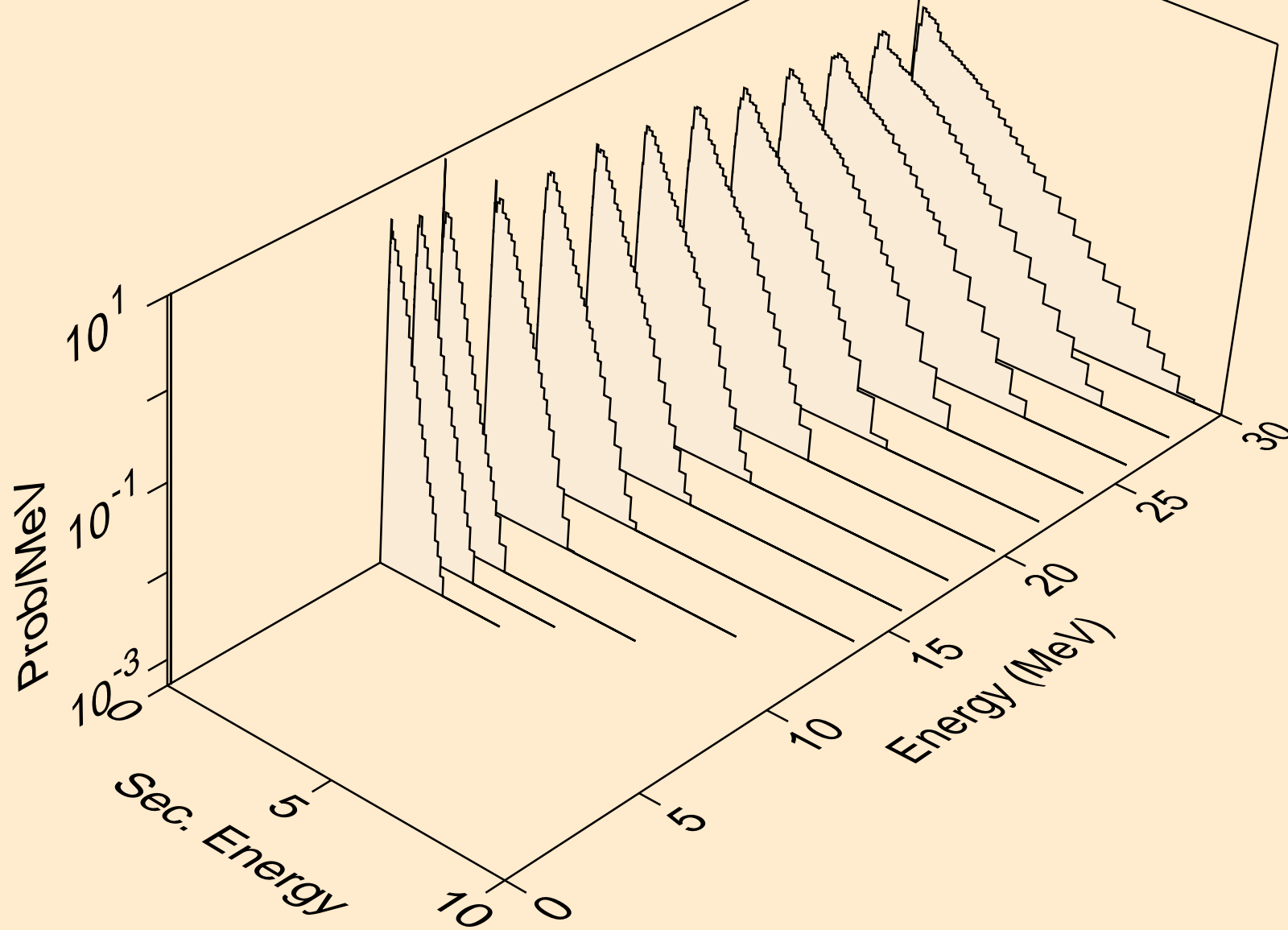
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



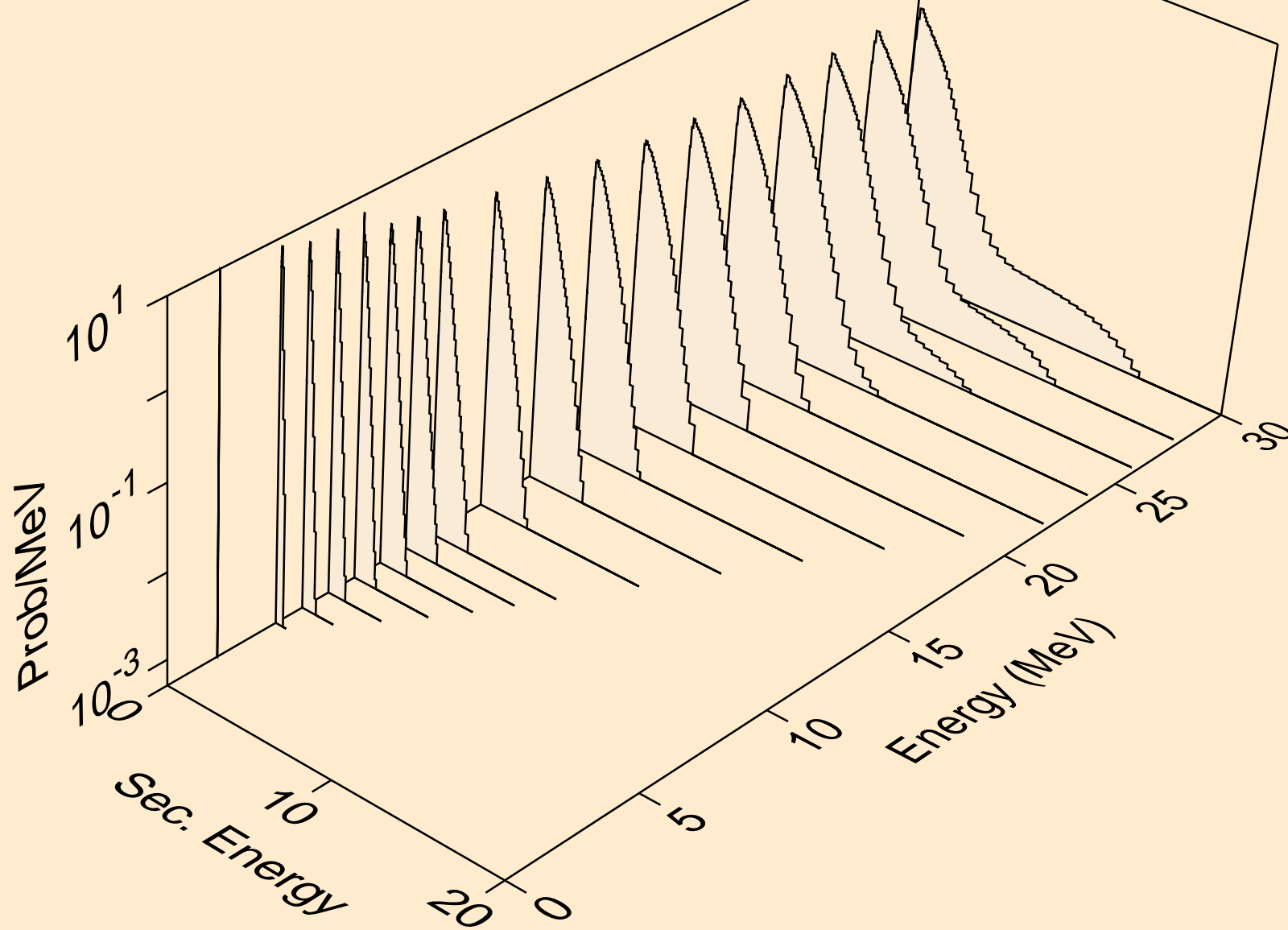
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

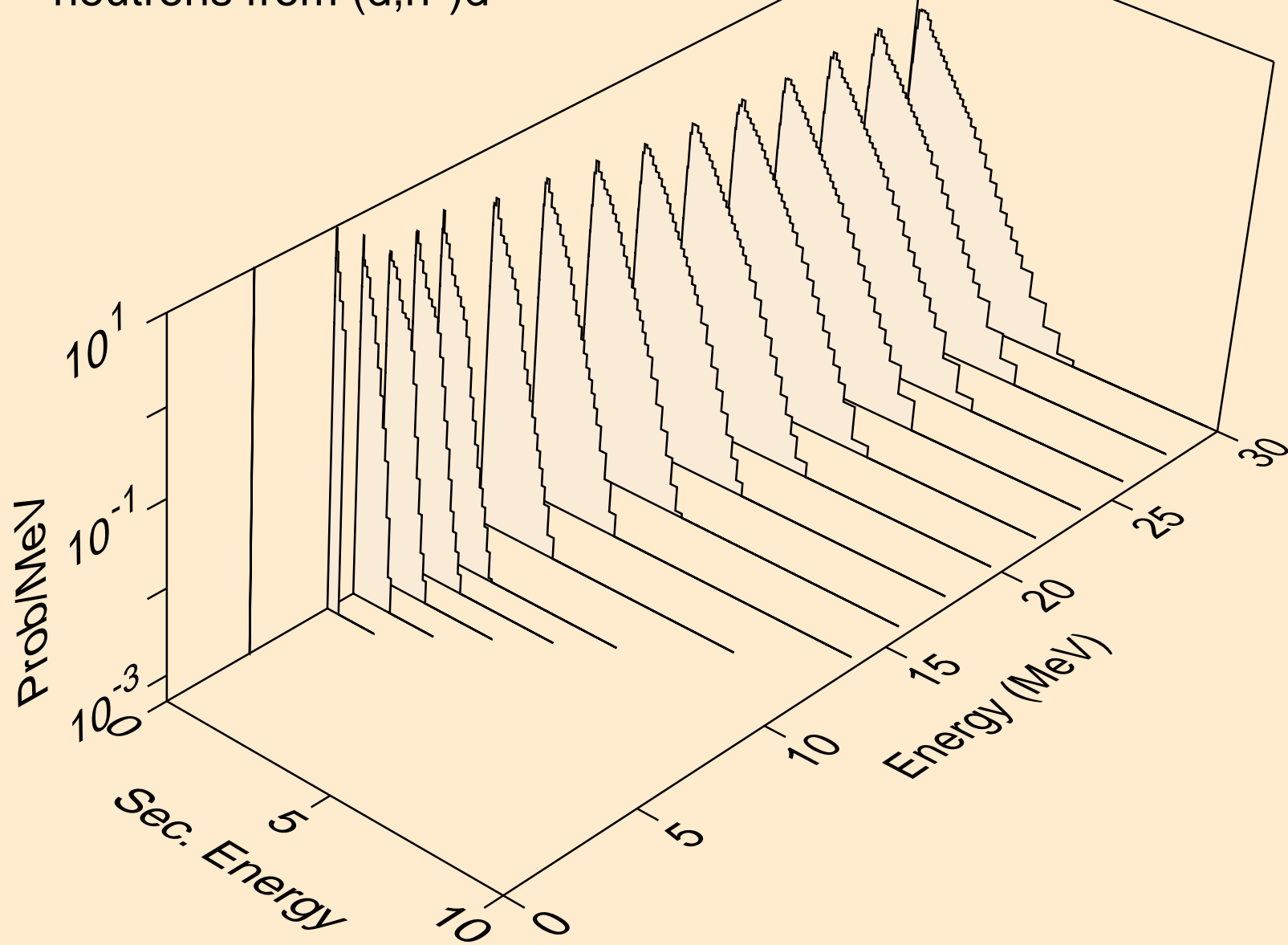


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

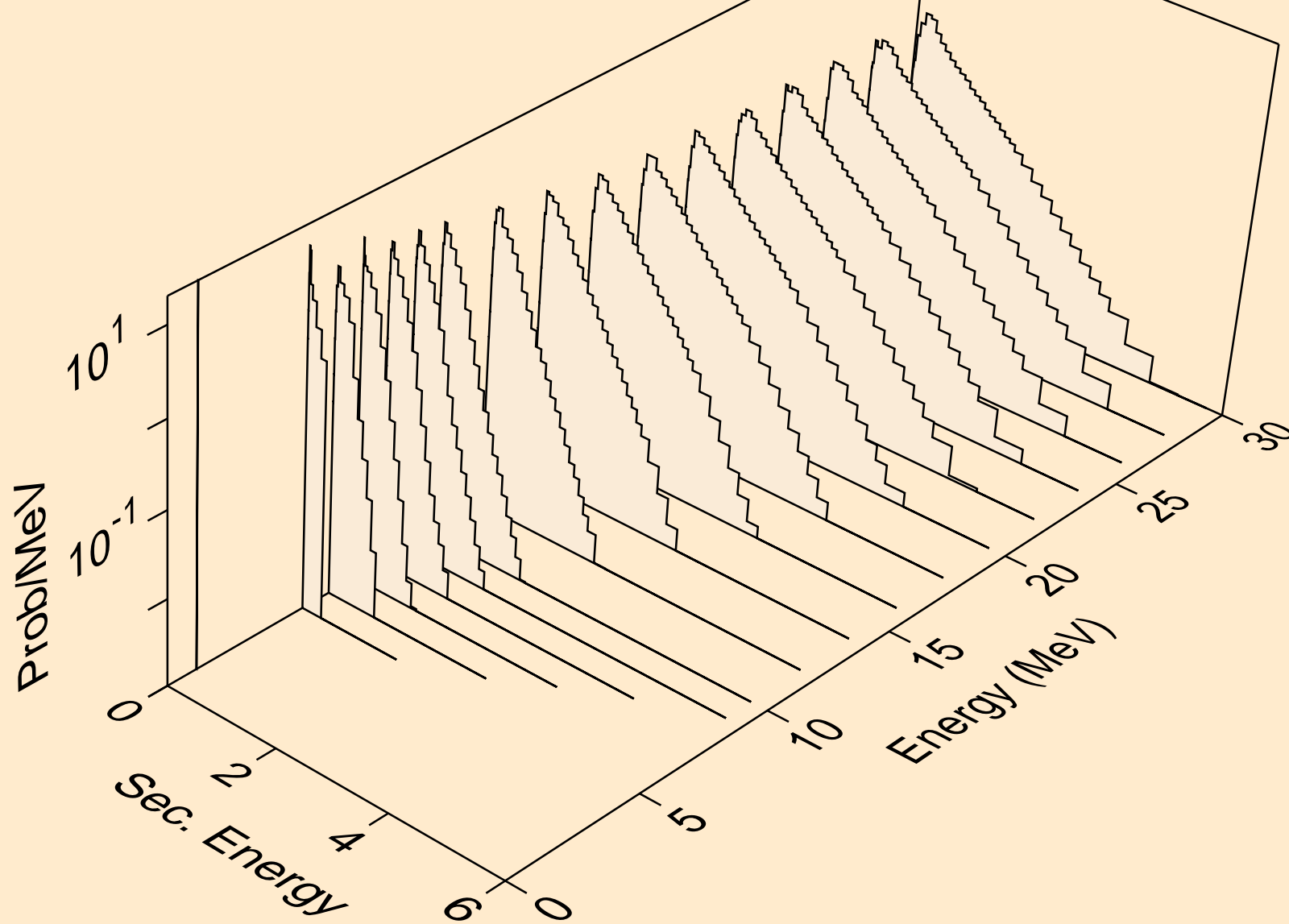




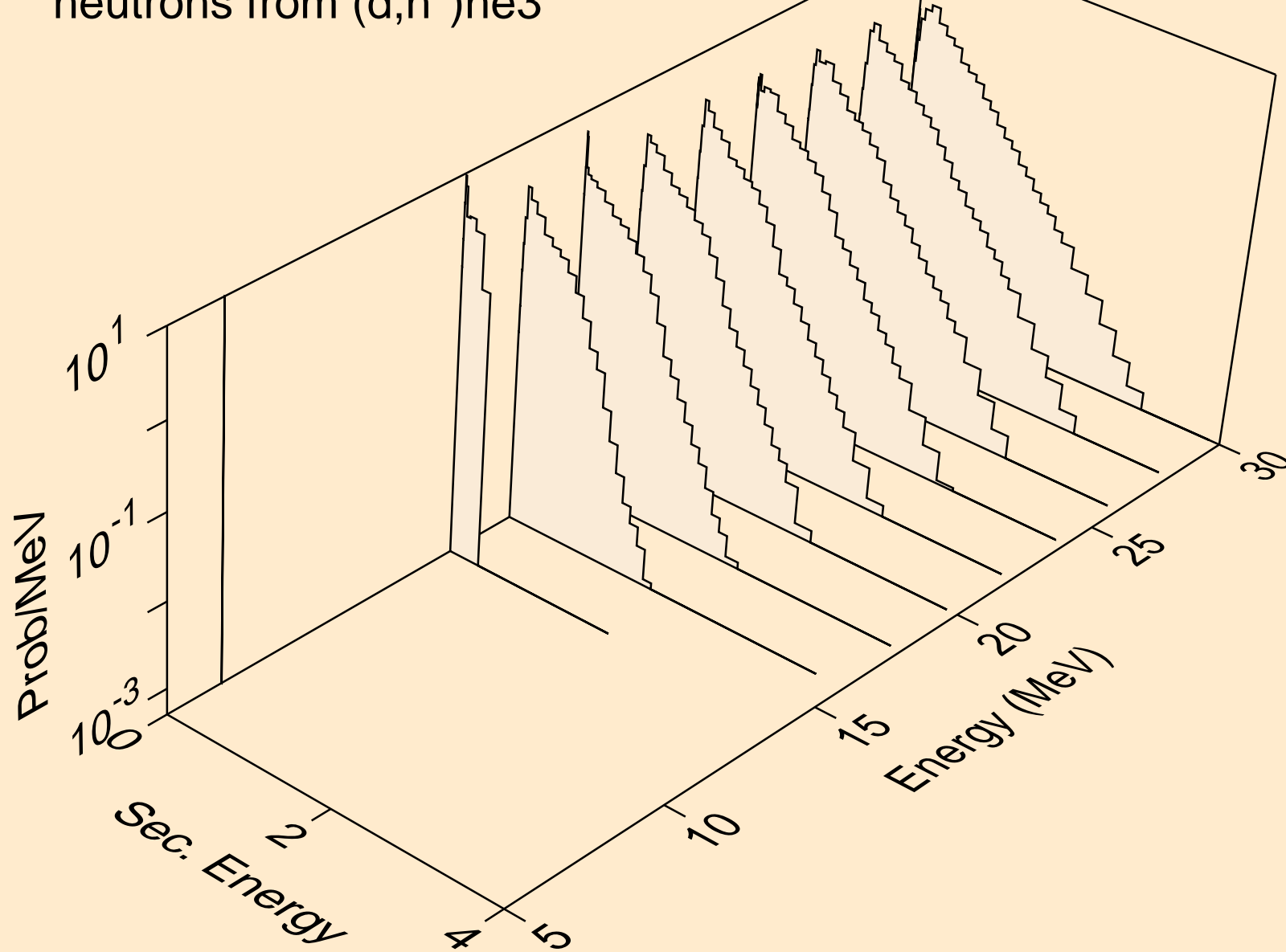
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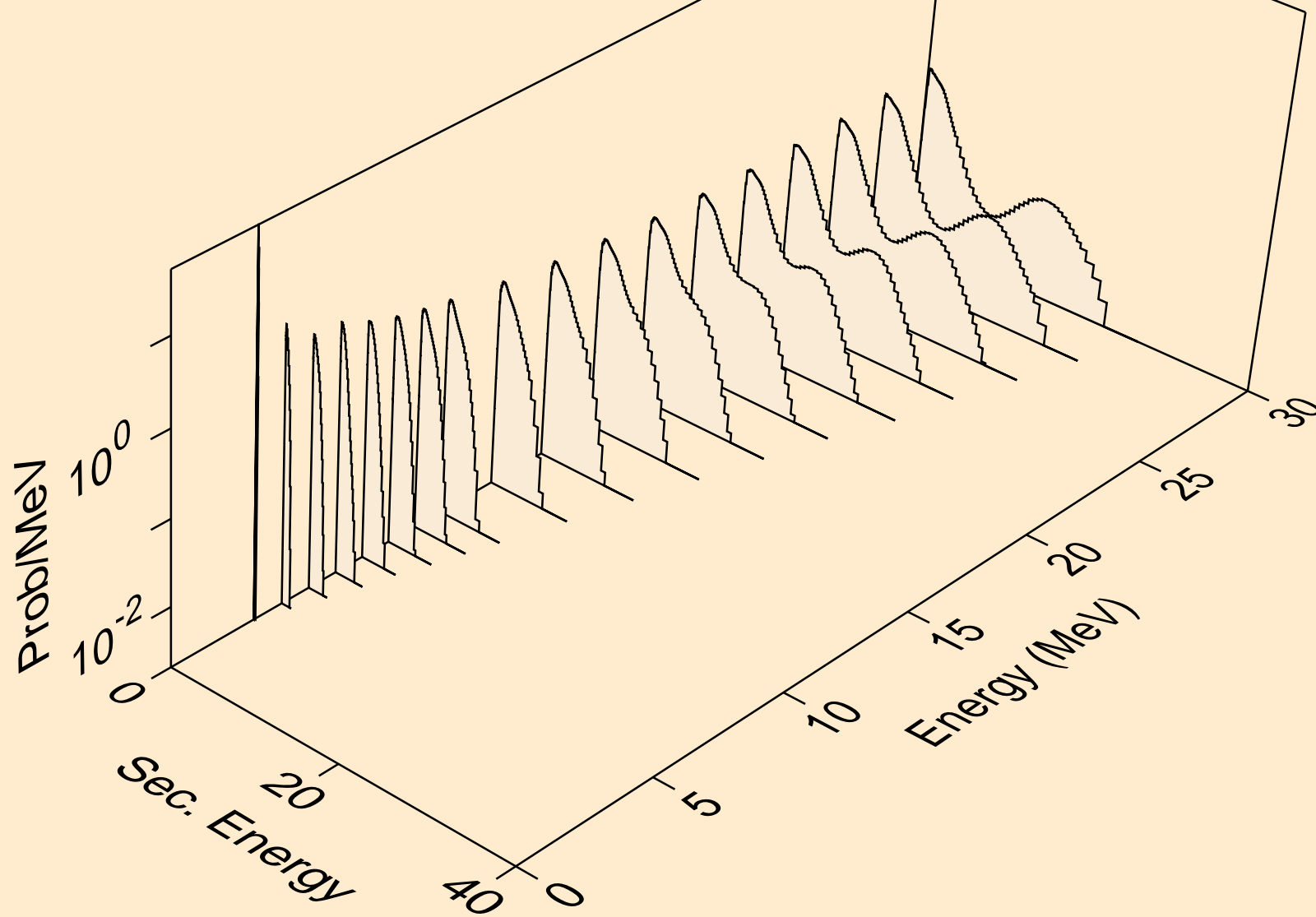
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



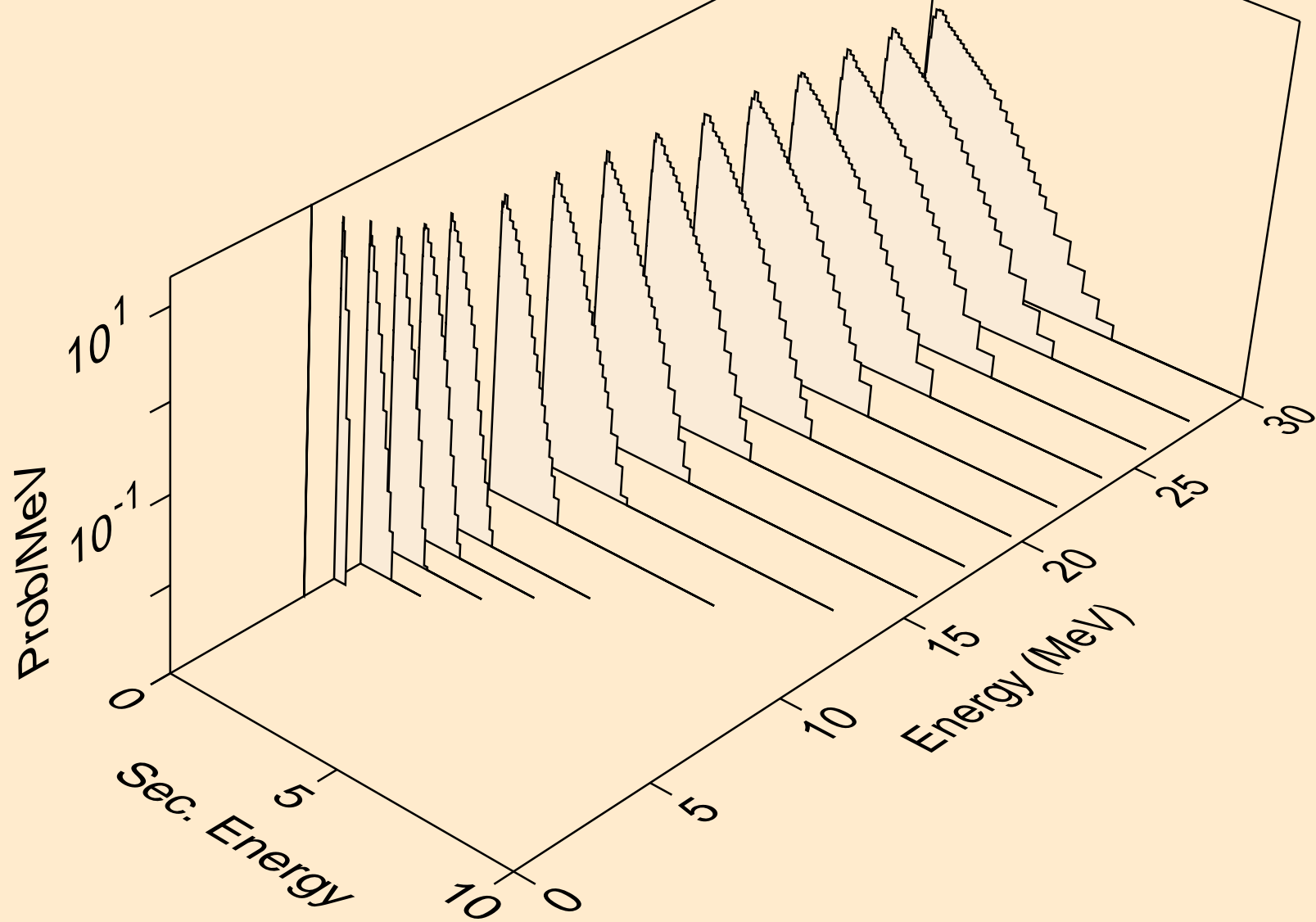
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



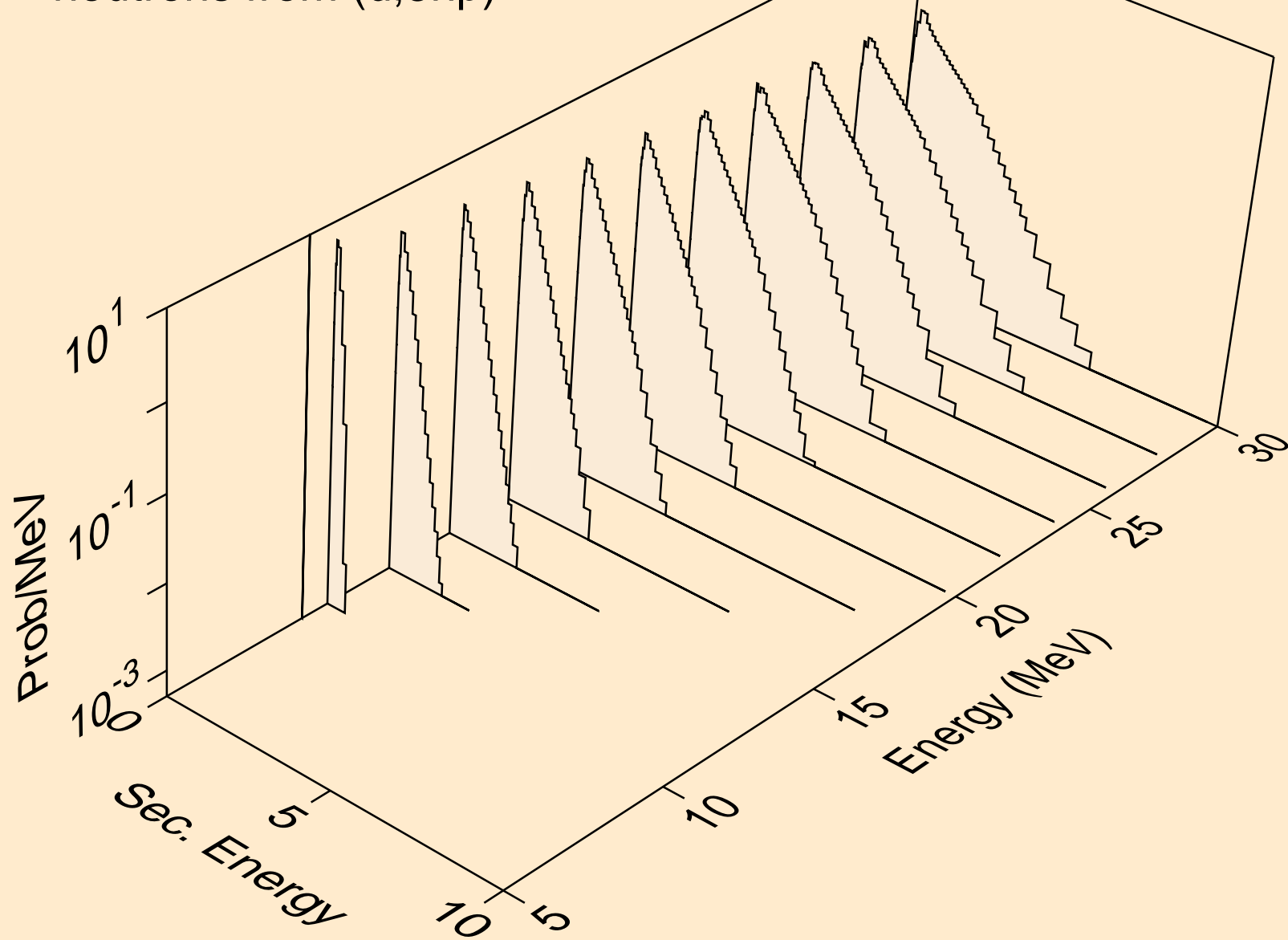
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



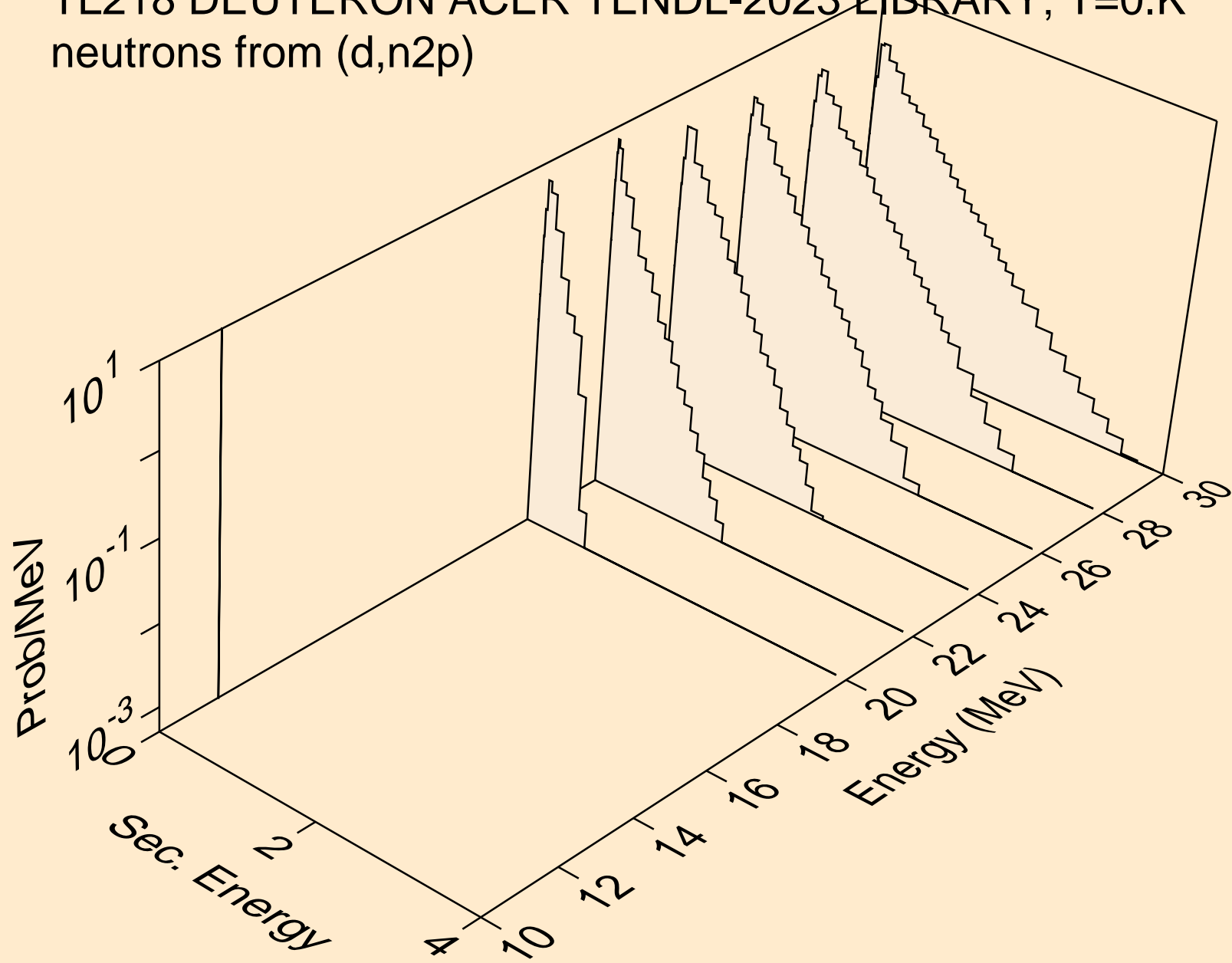
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neutrons from (d,2np)



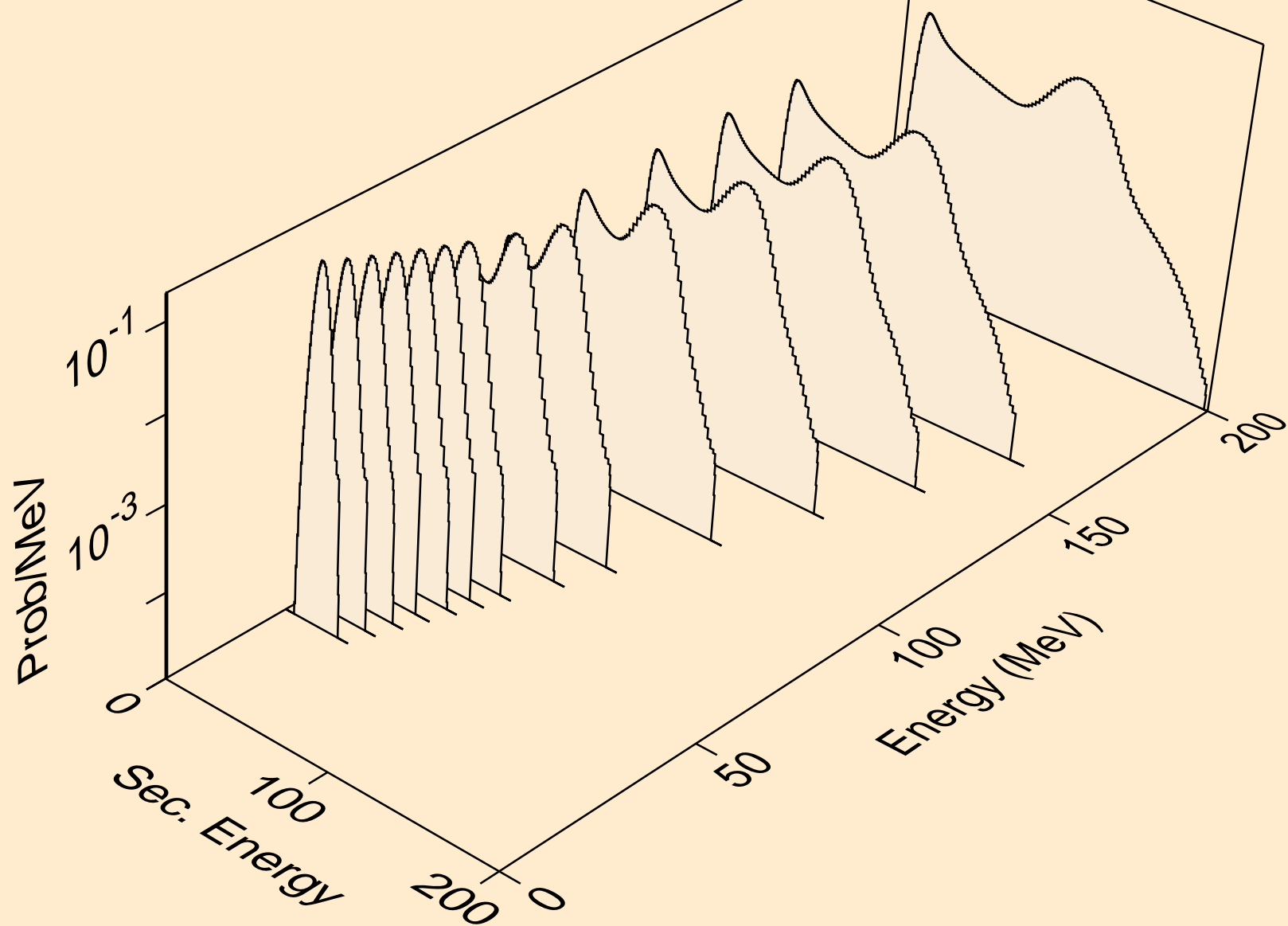
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

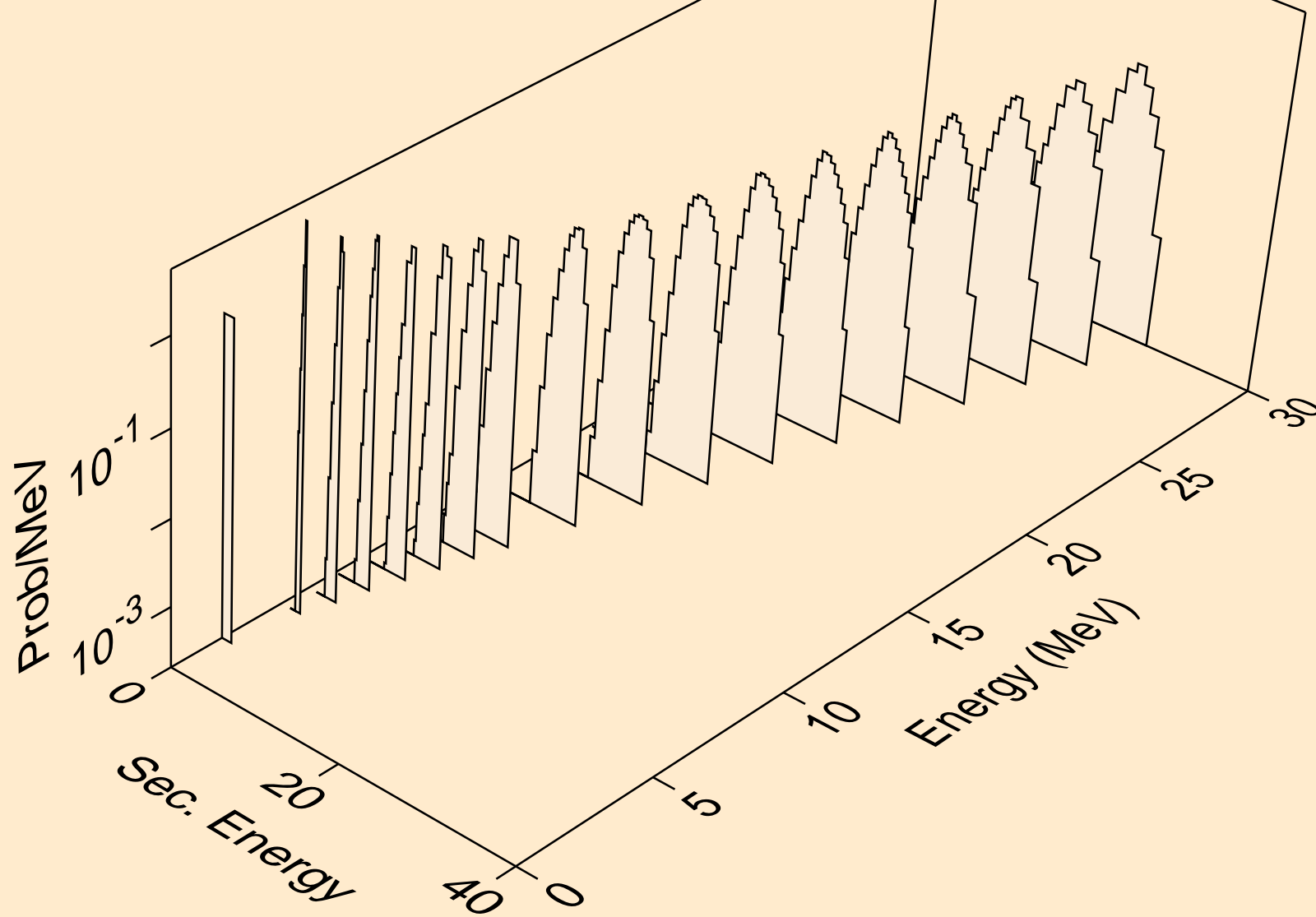


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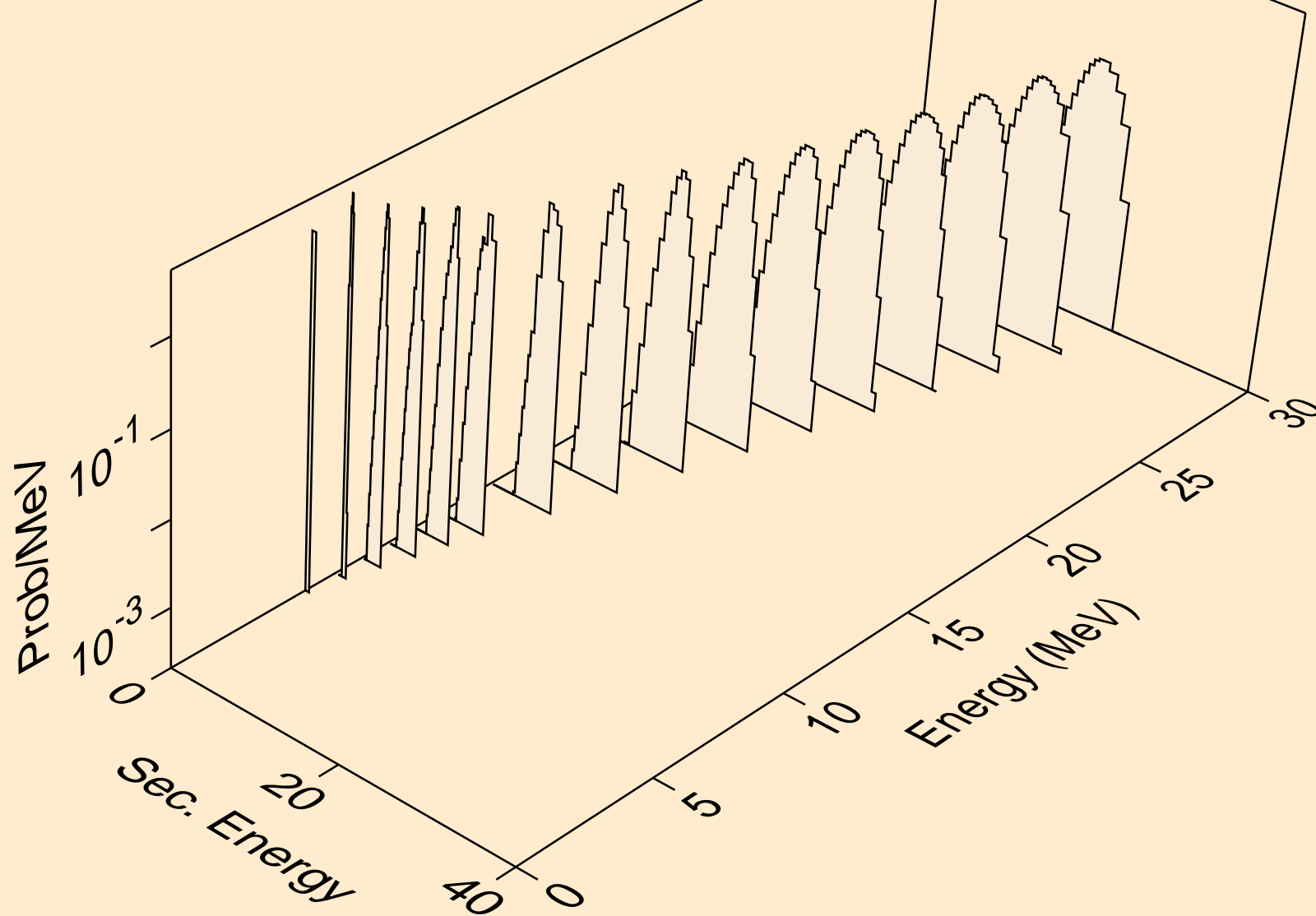




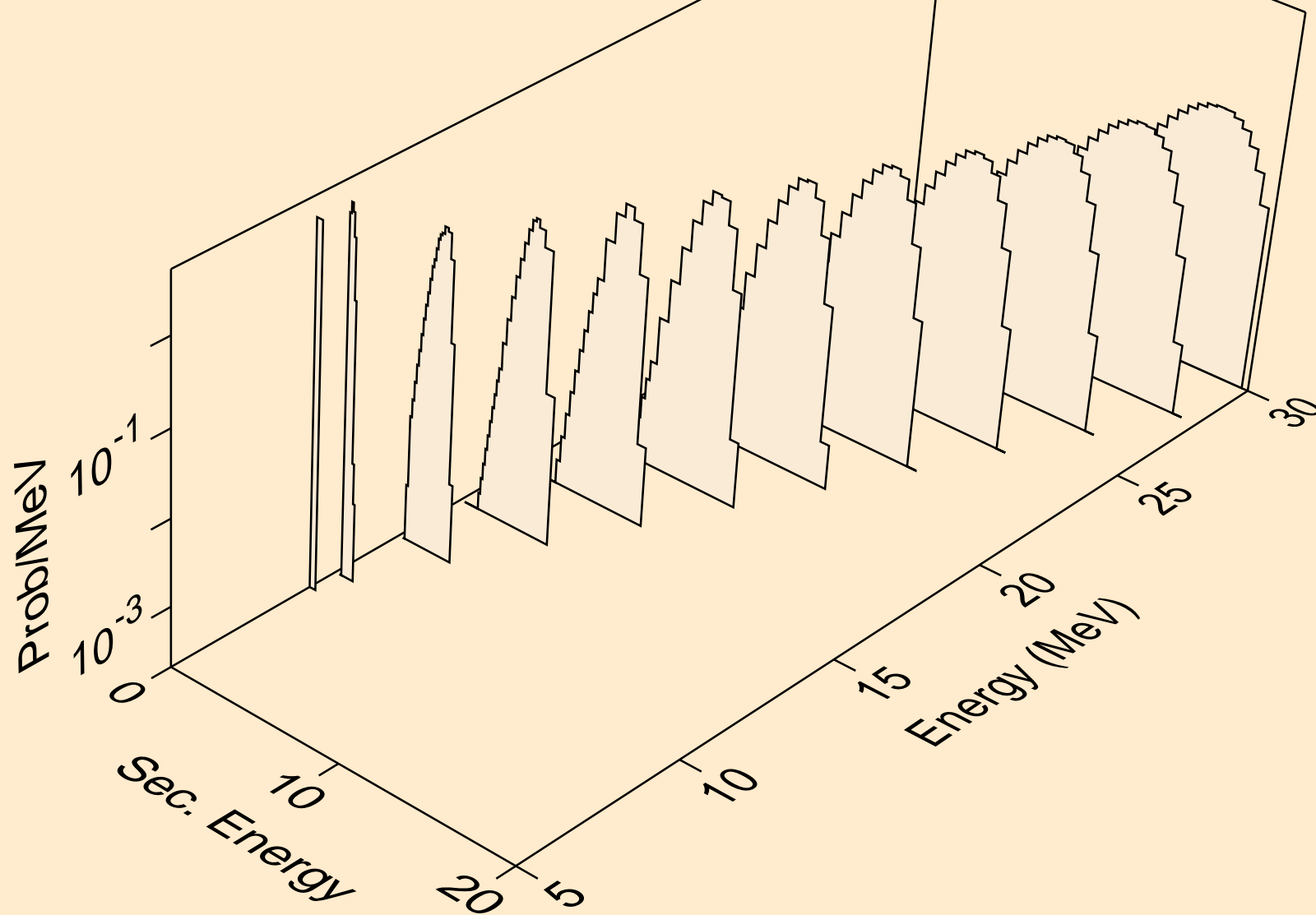
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protons from (d,n\*)p



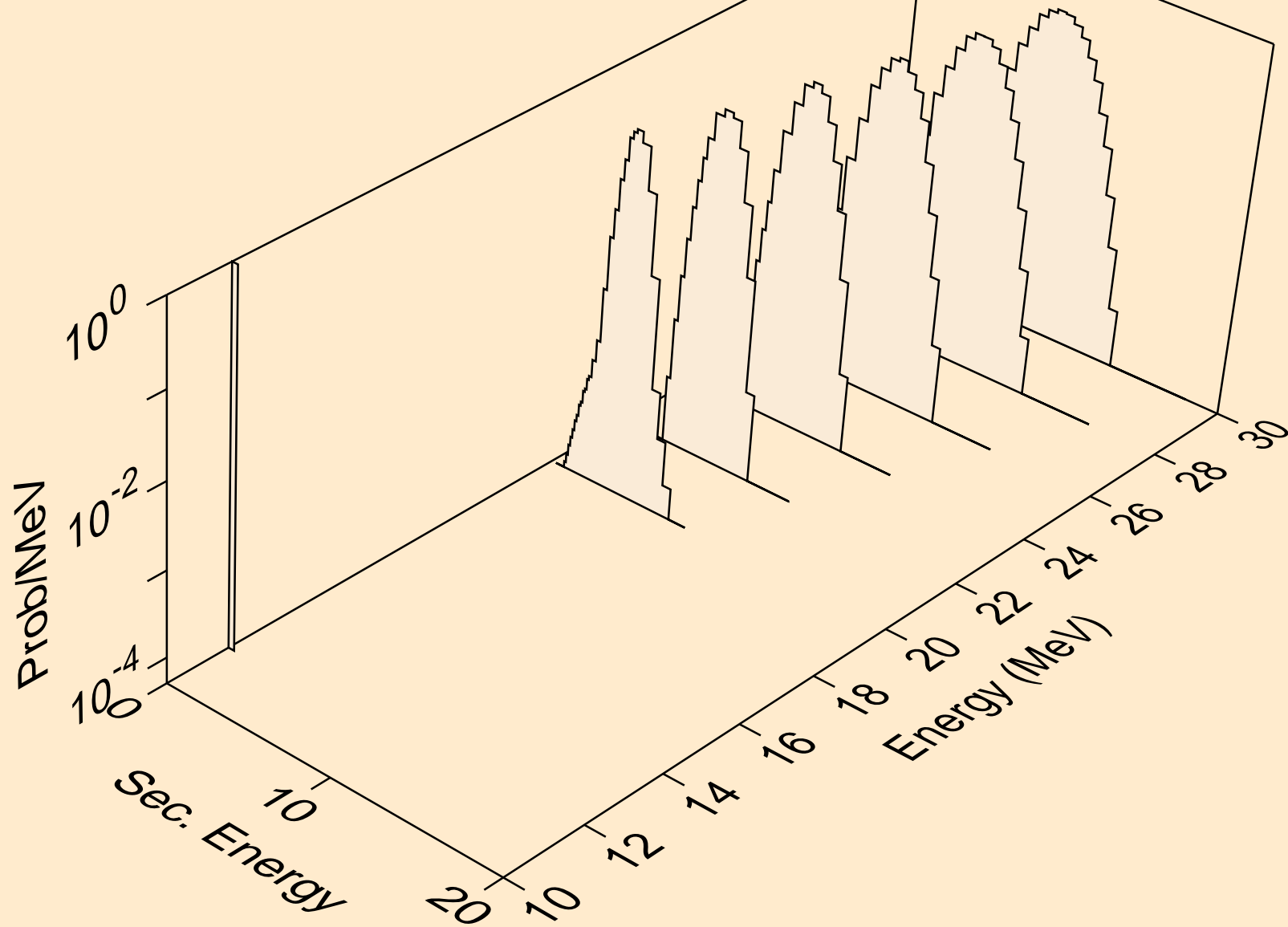
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protons from (d,2np)



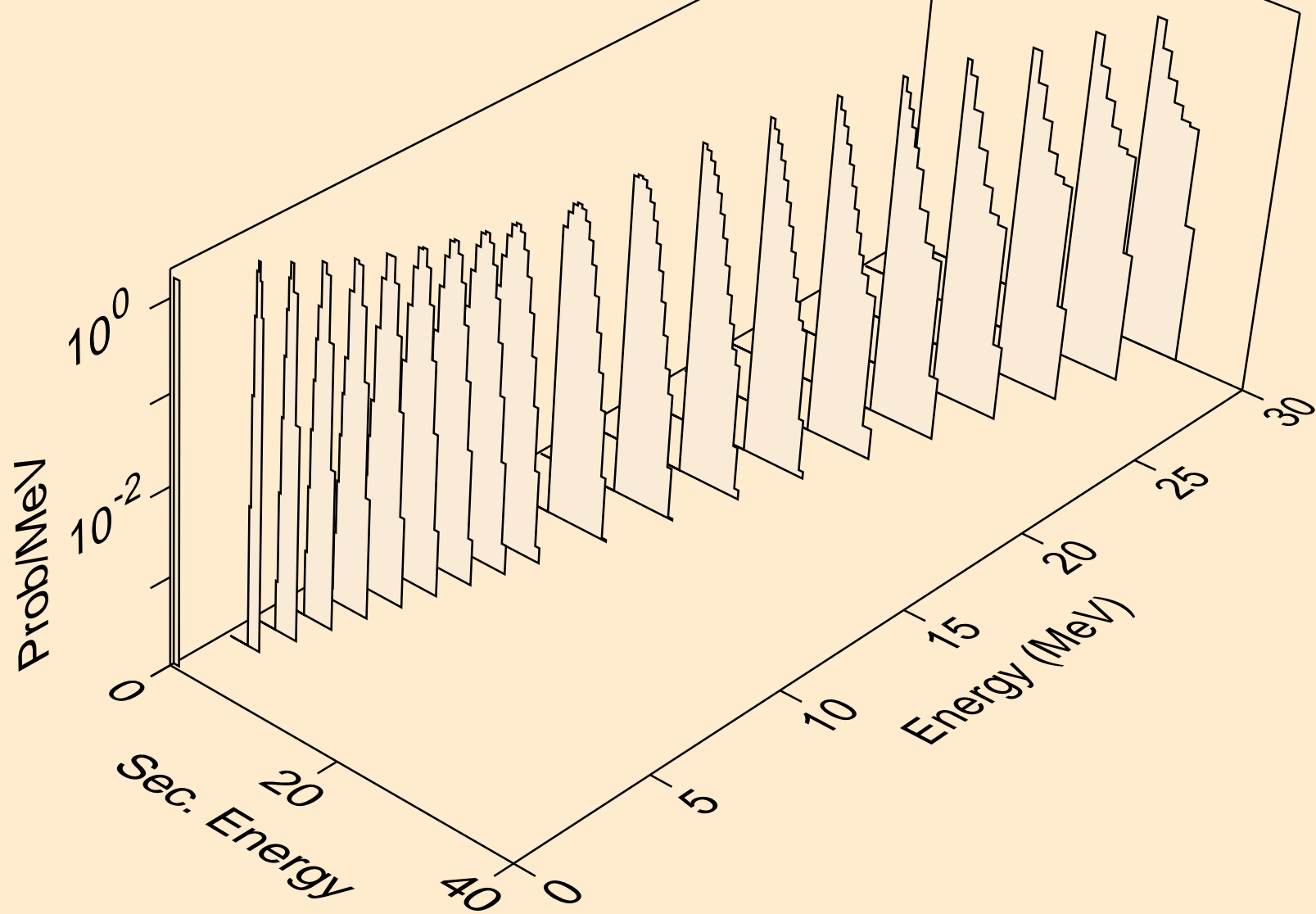
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protons from (d,3np)



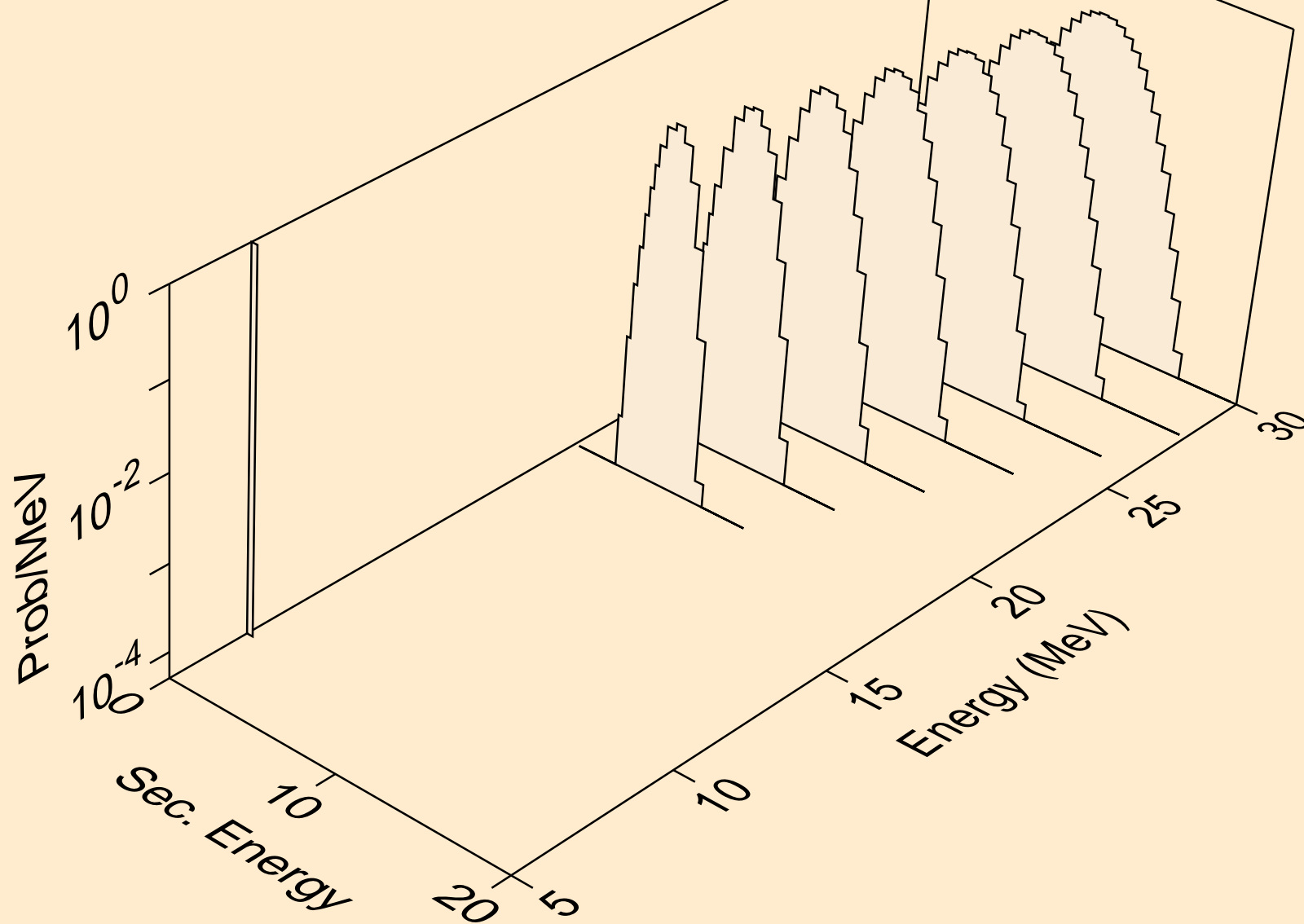
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protons from (d,n2p)



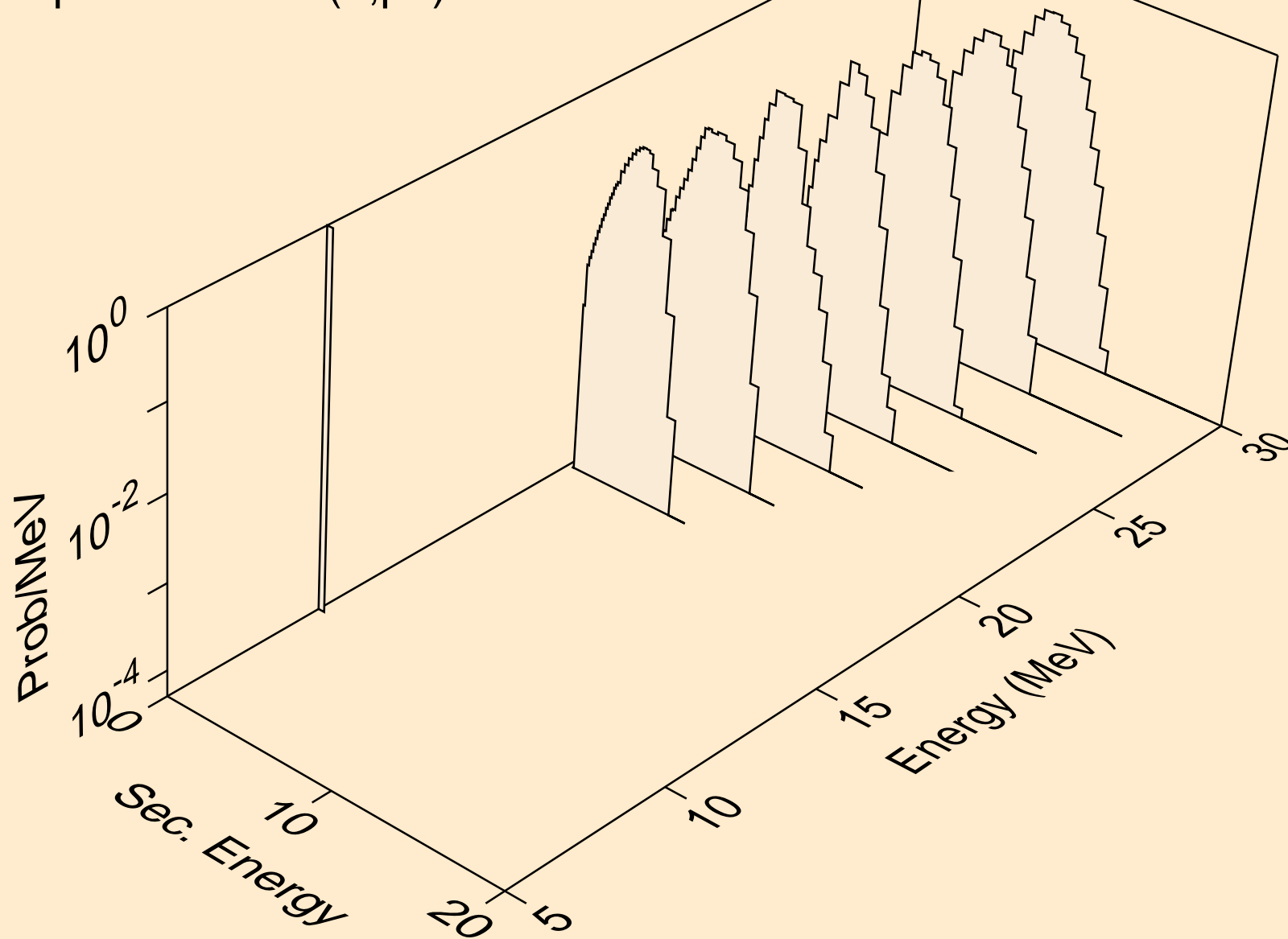
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protons from (d,p)



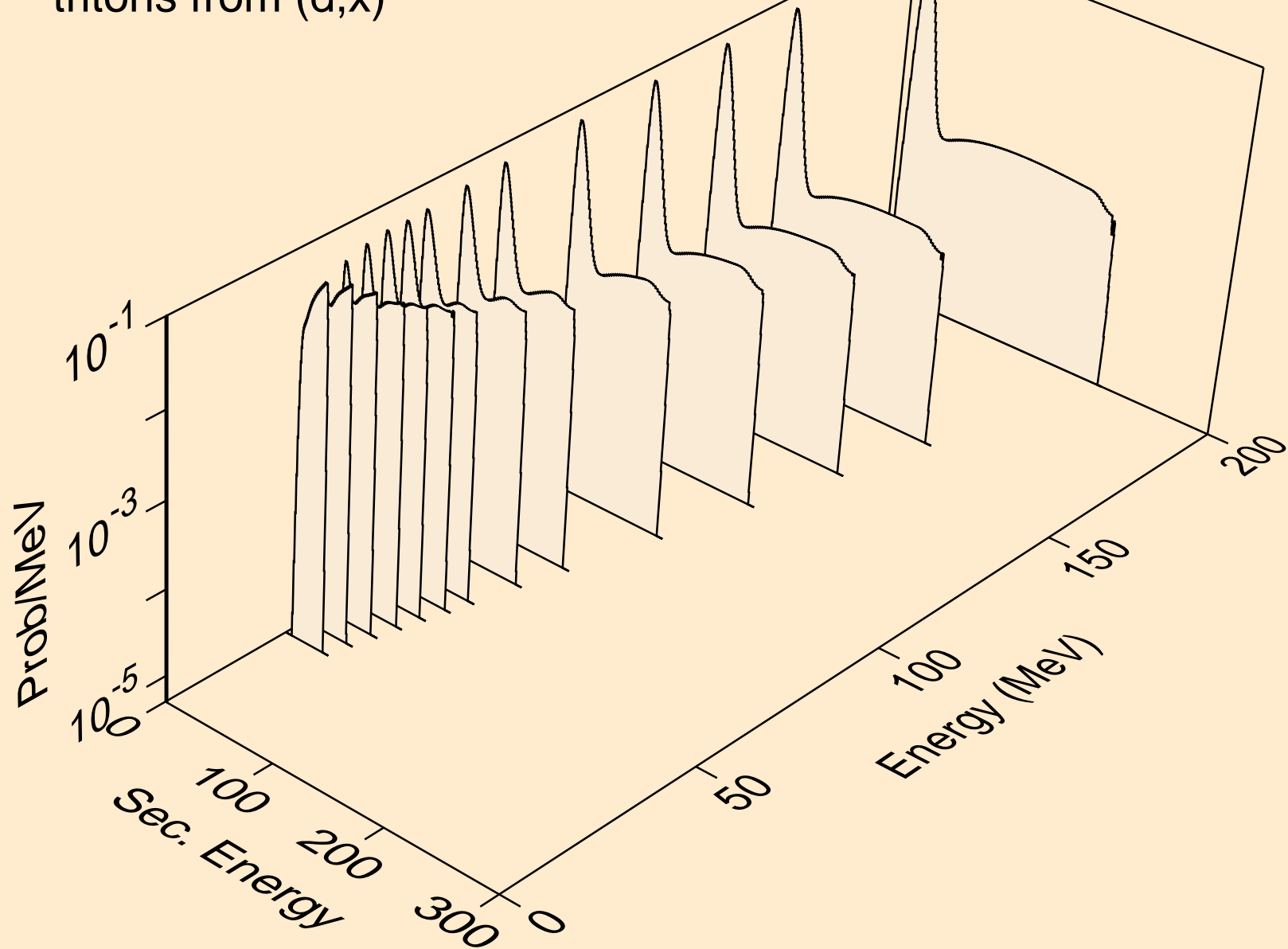
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

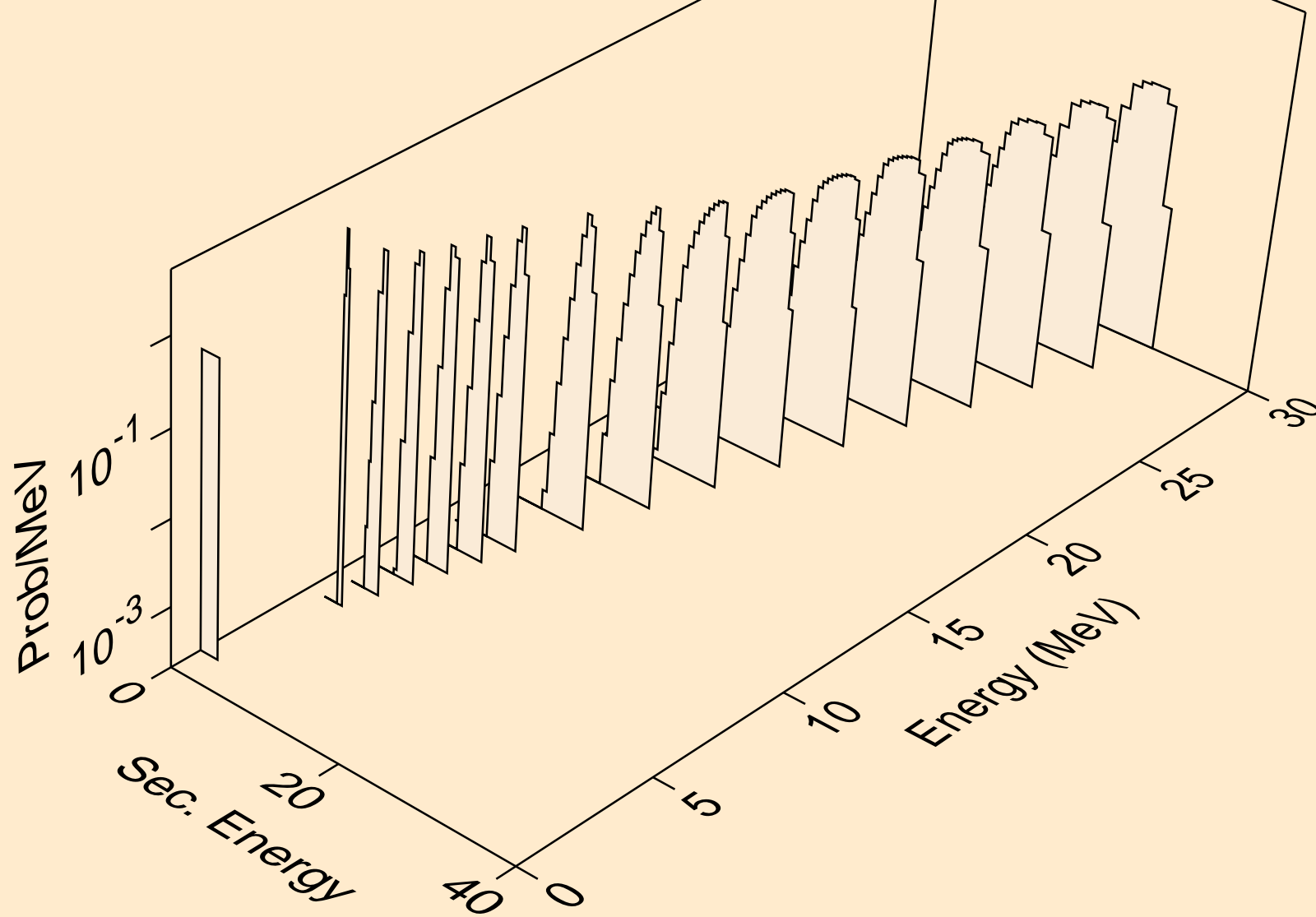


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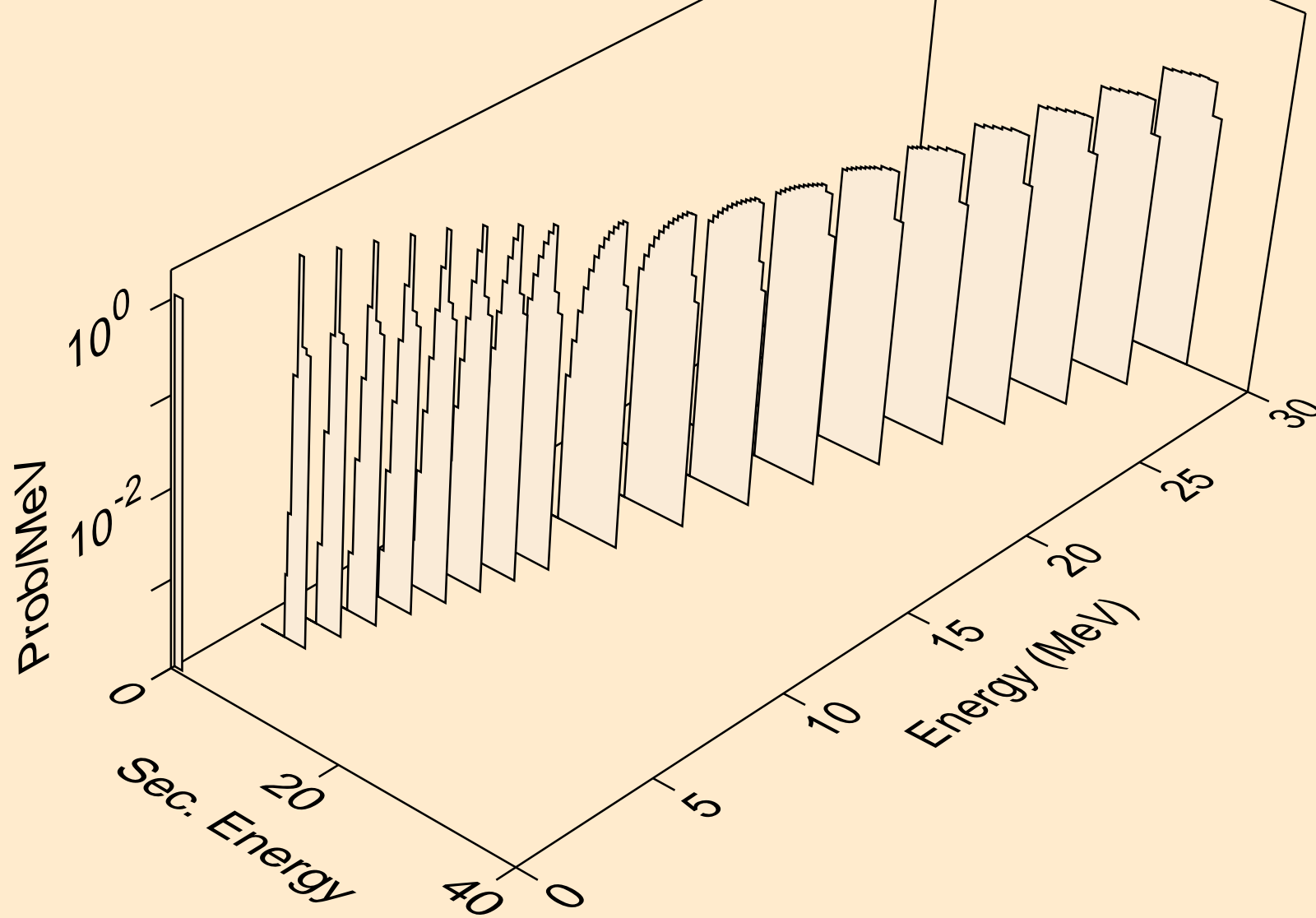




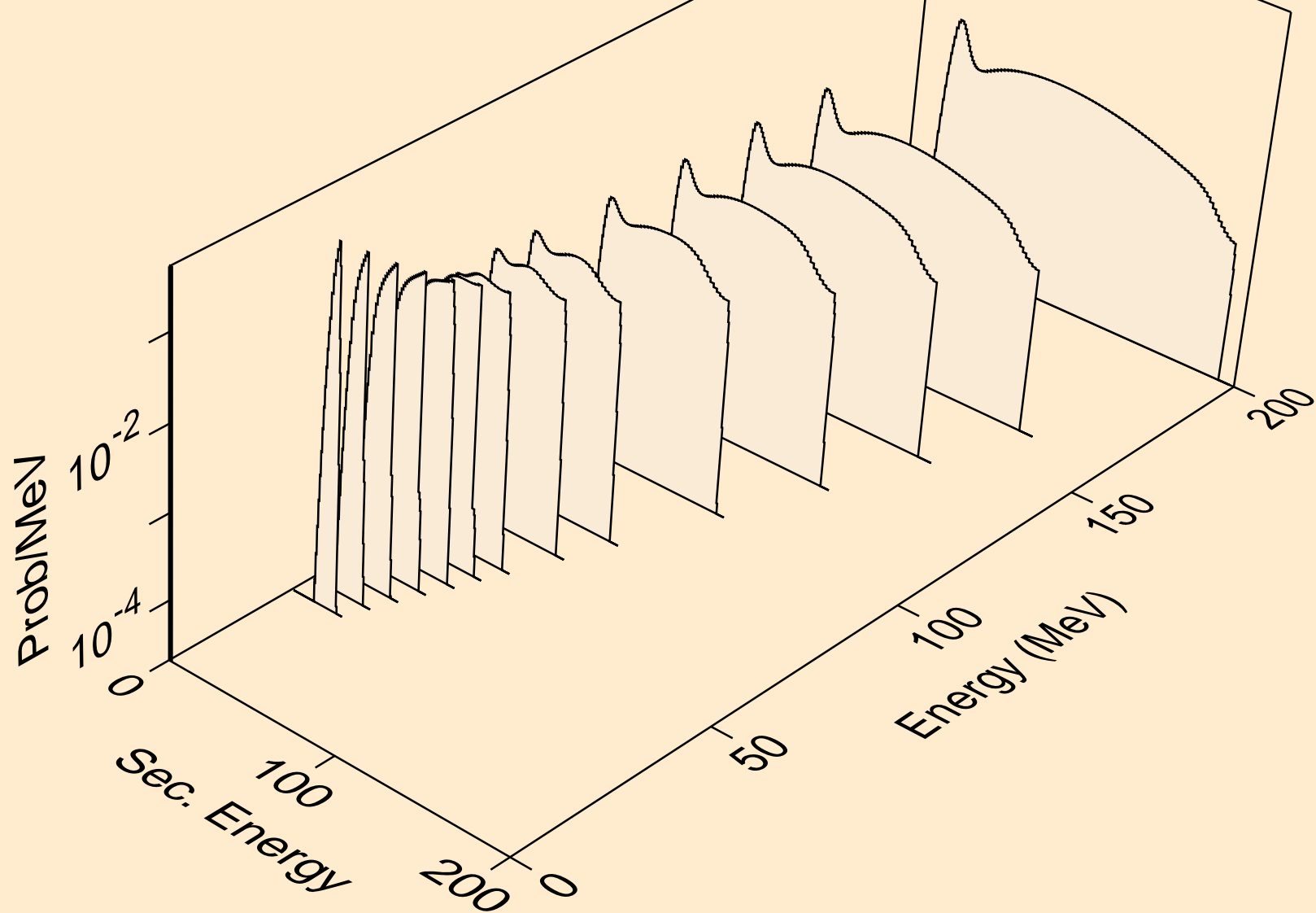
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tritons from (d,n\*)t



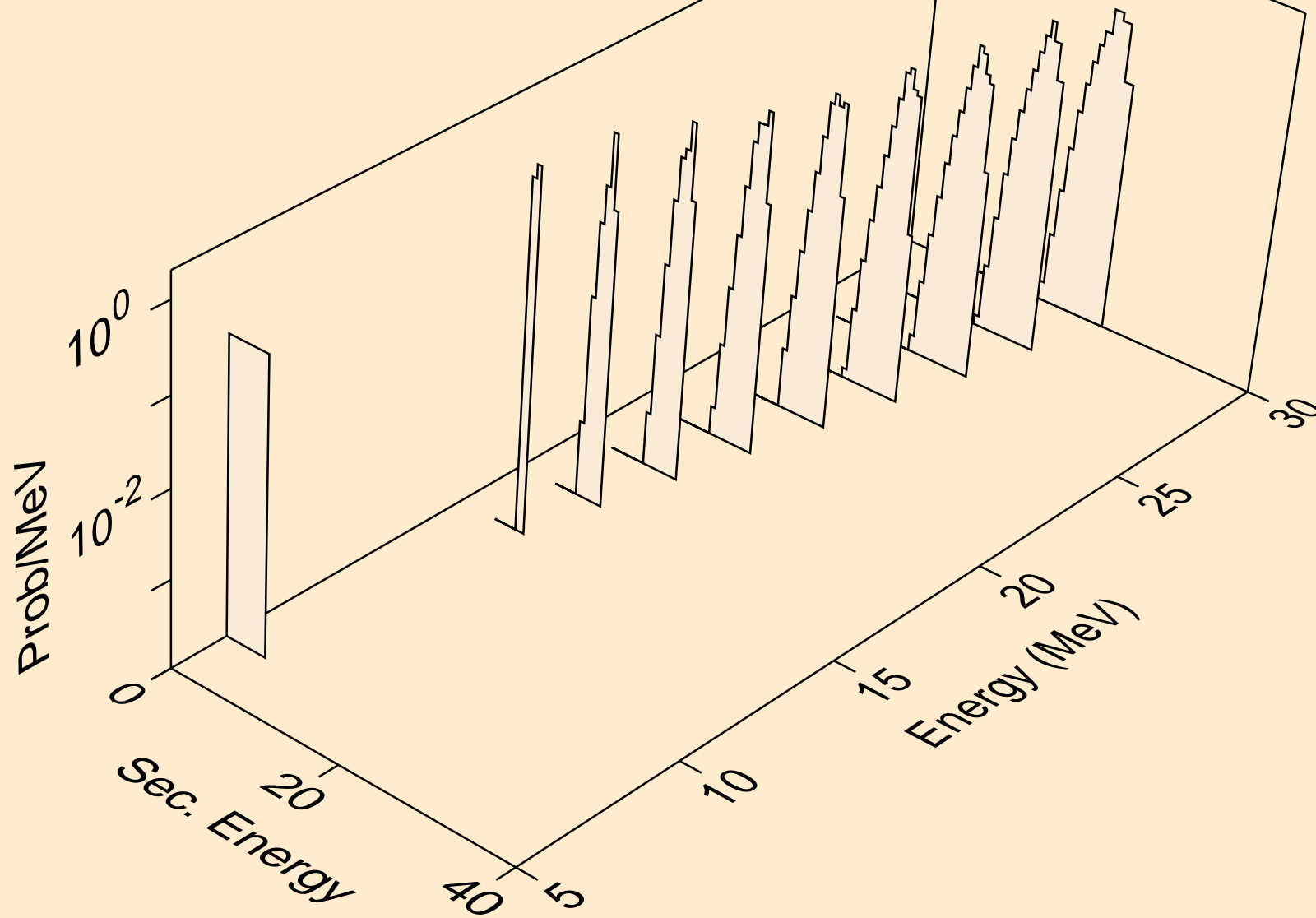
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



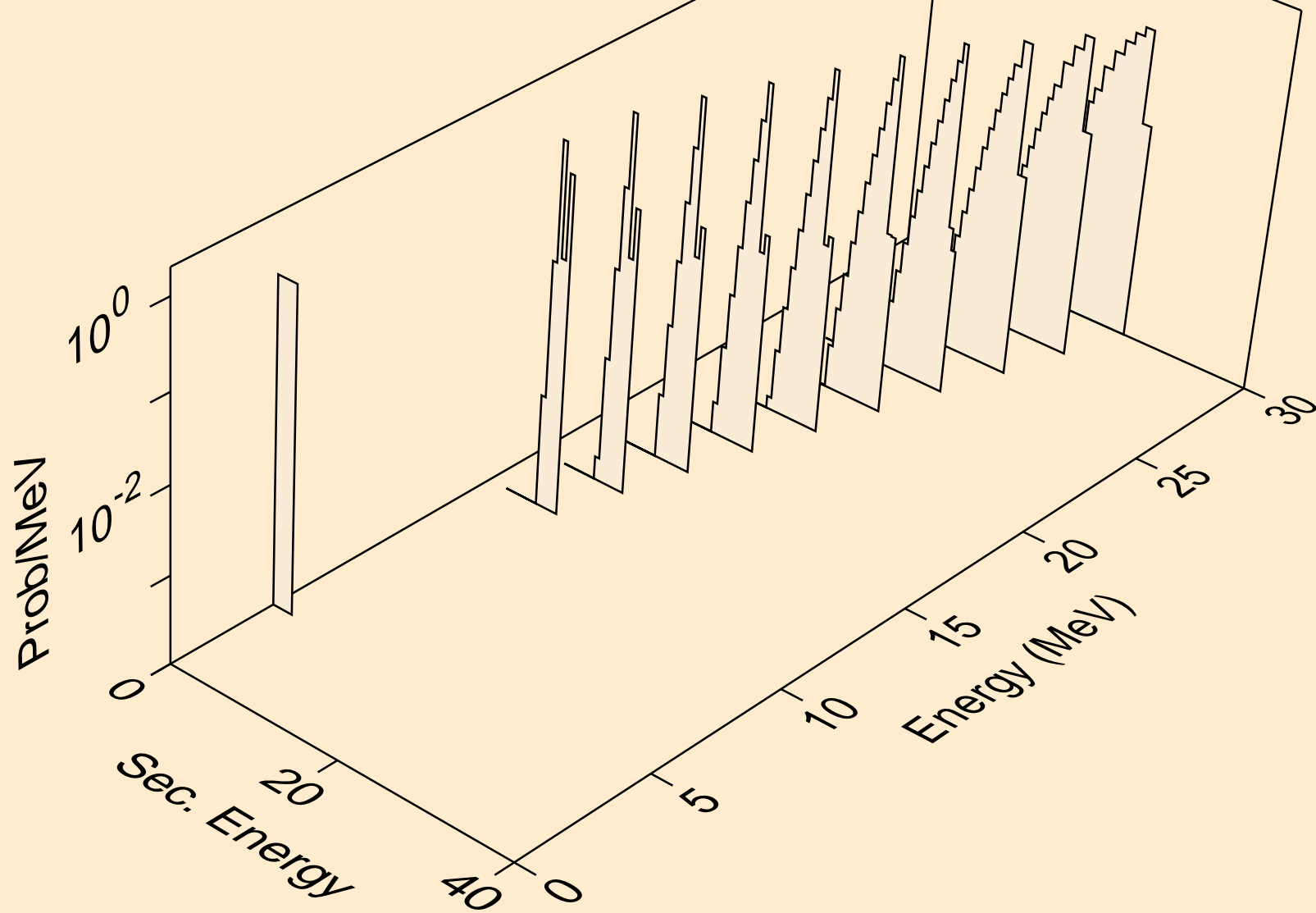
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



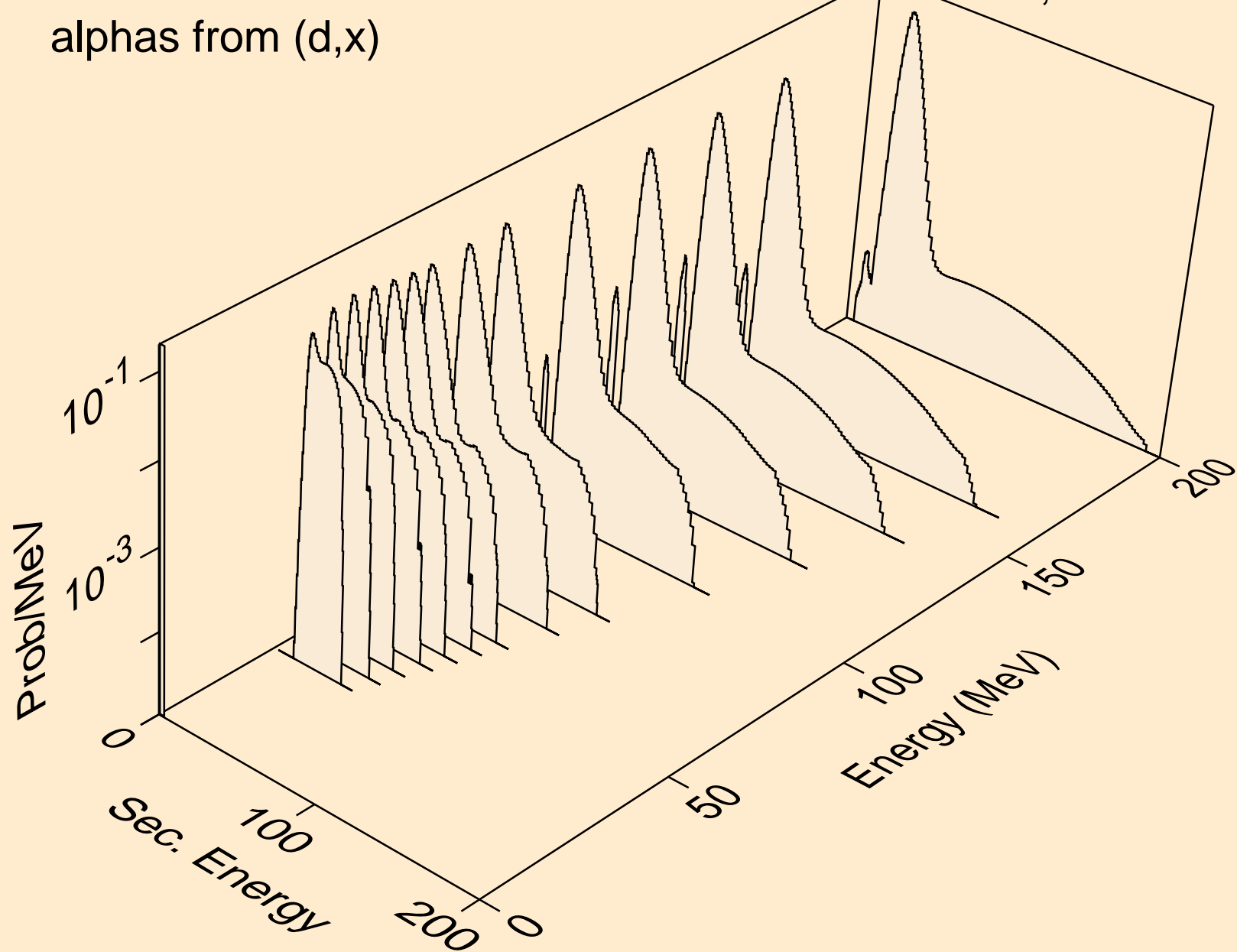
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



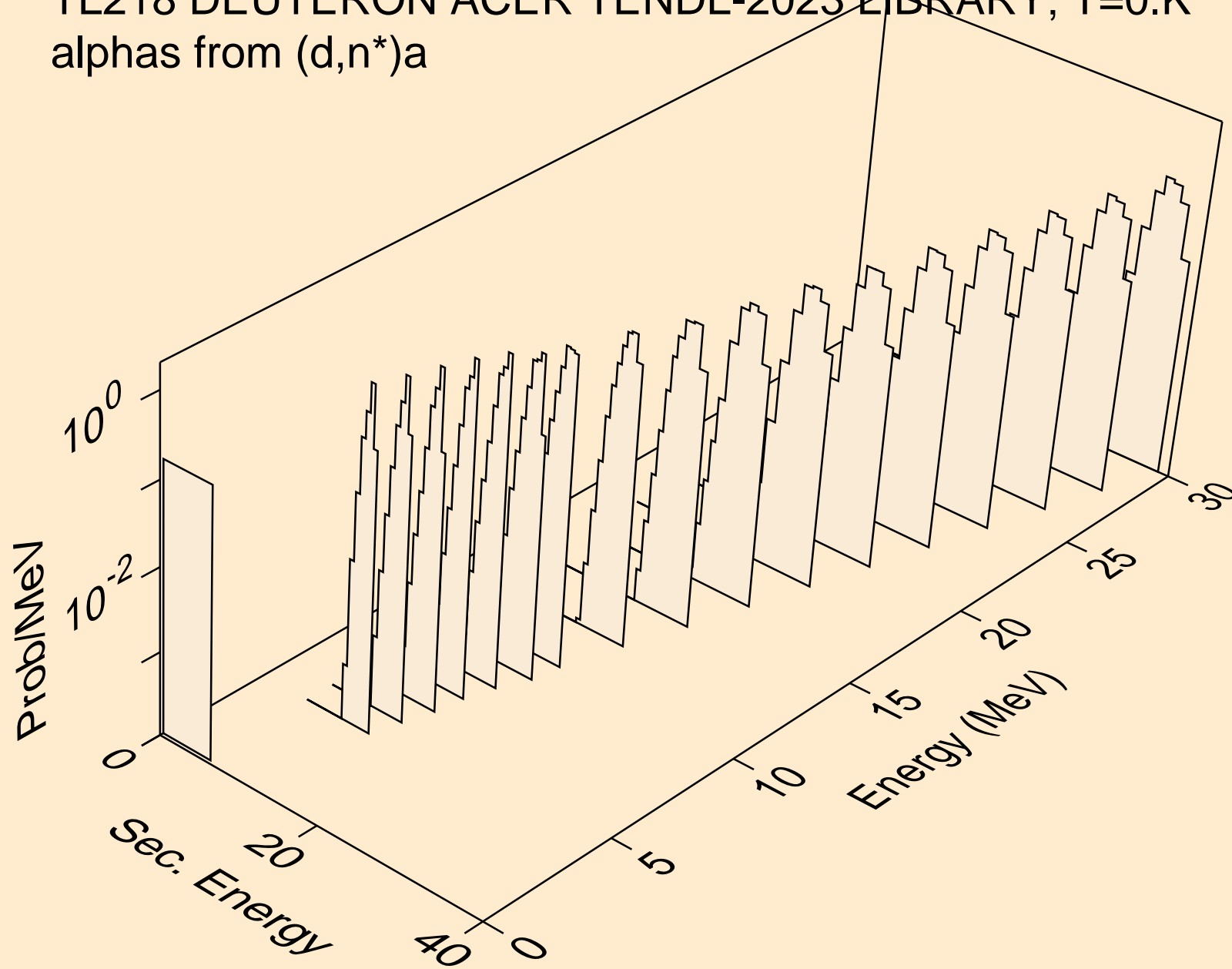
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



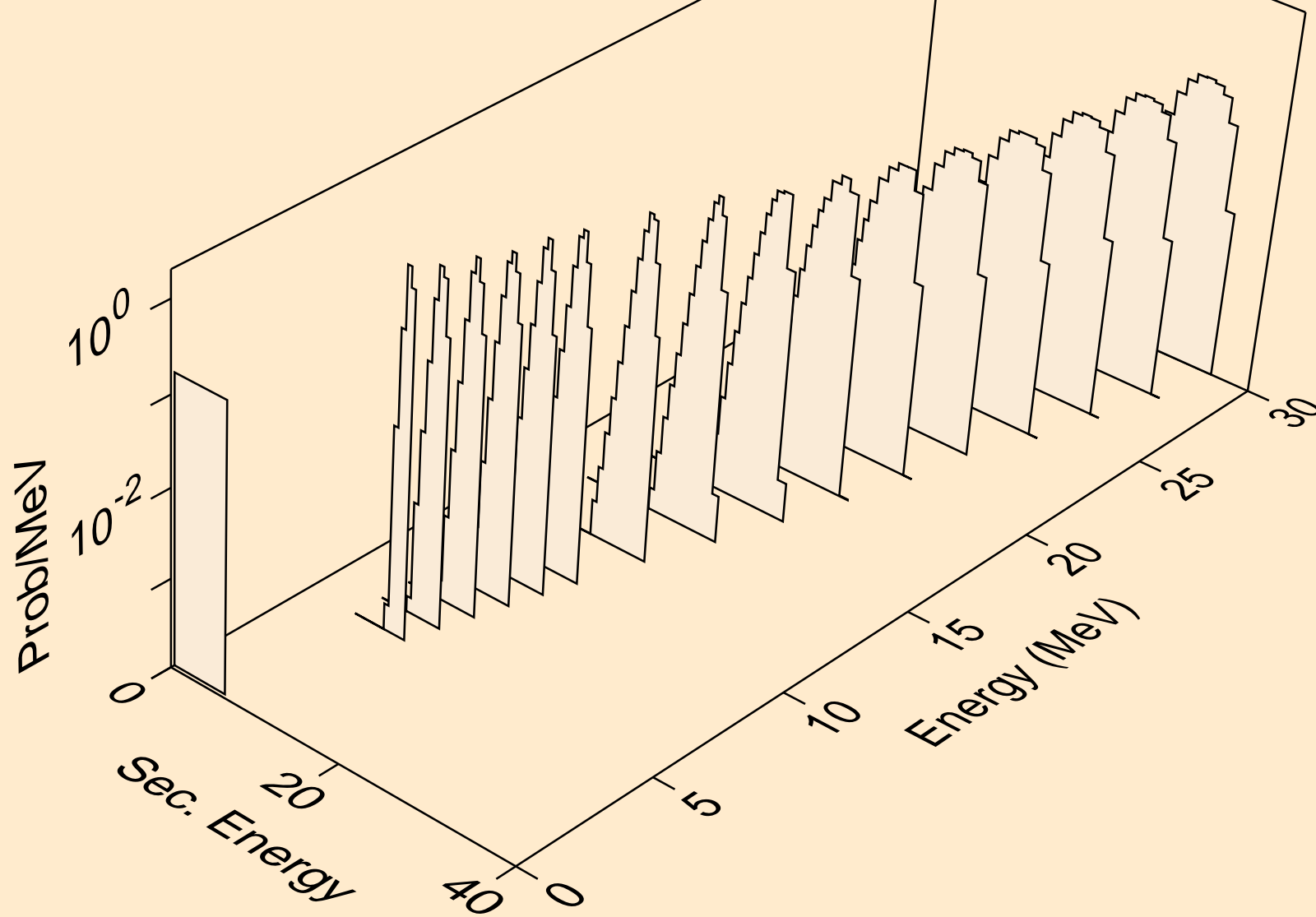
TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

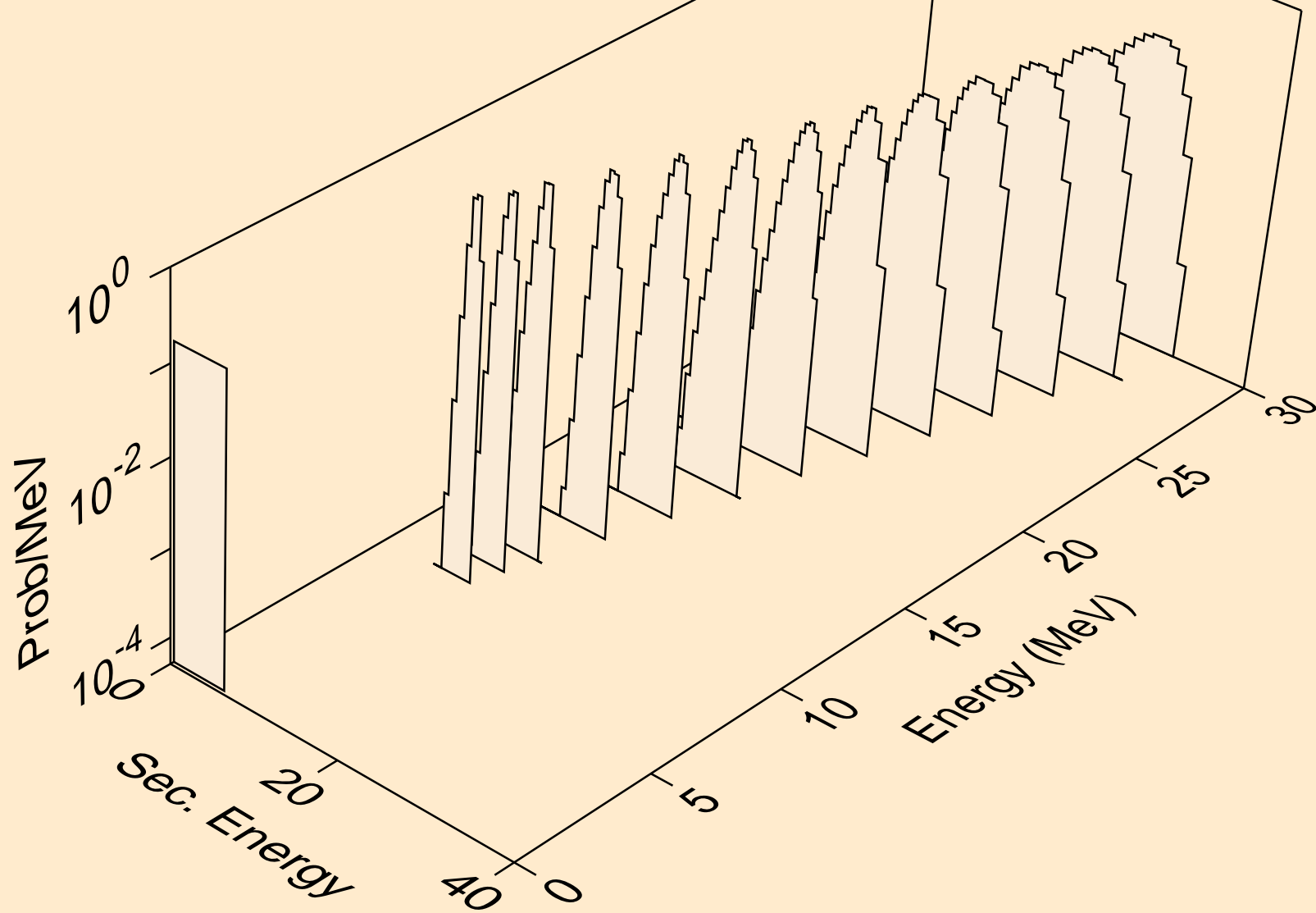


TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a





TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



TL218 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

