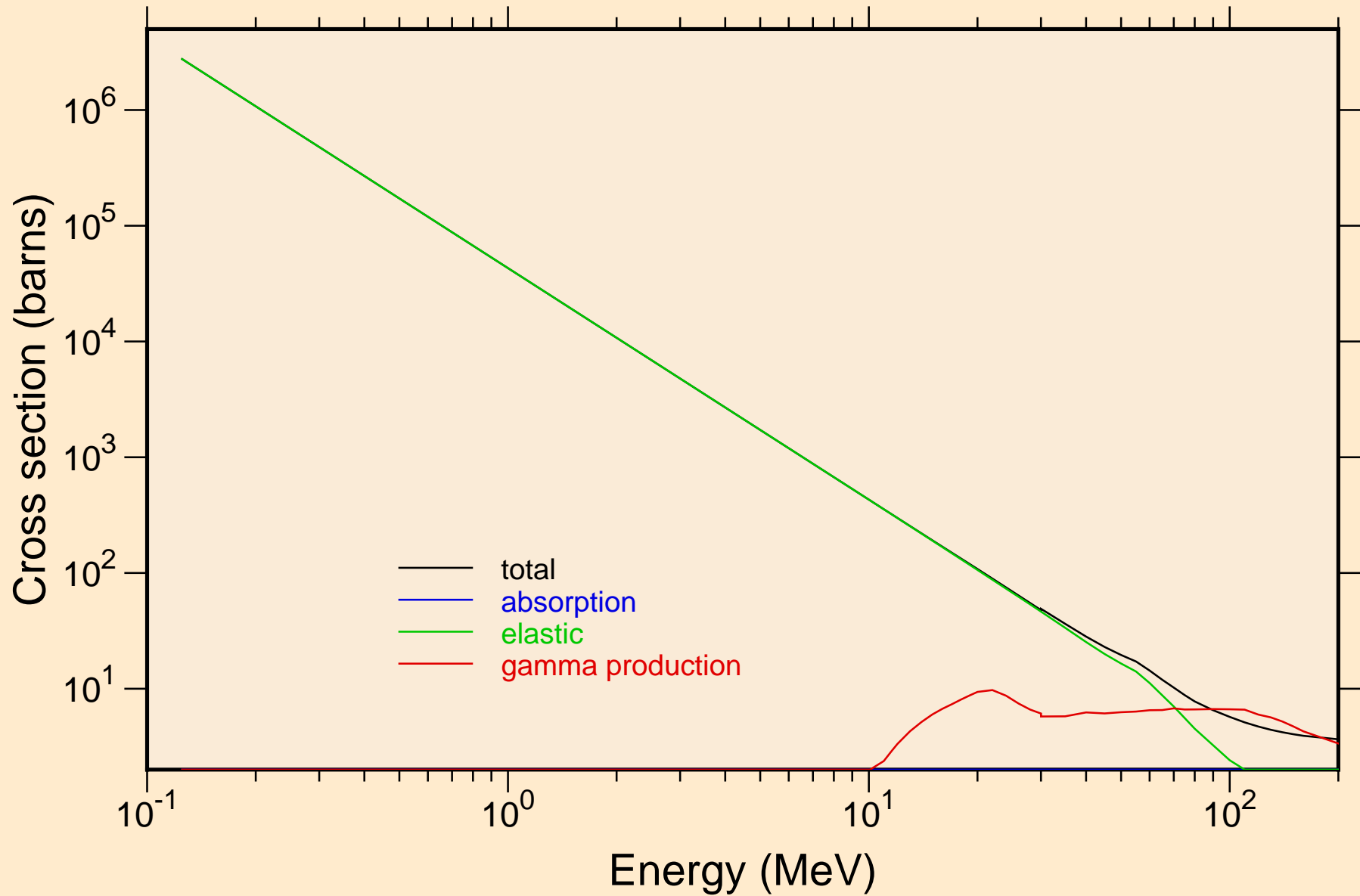


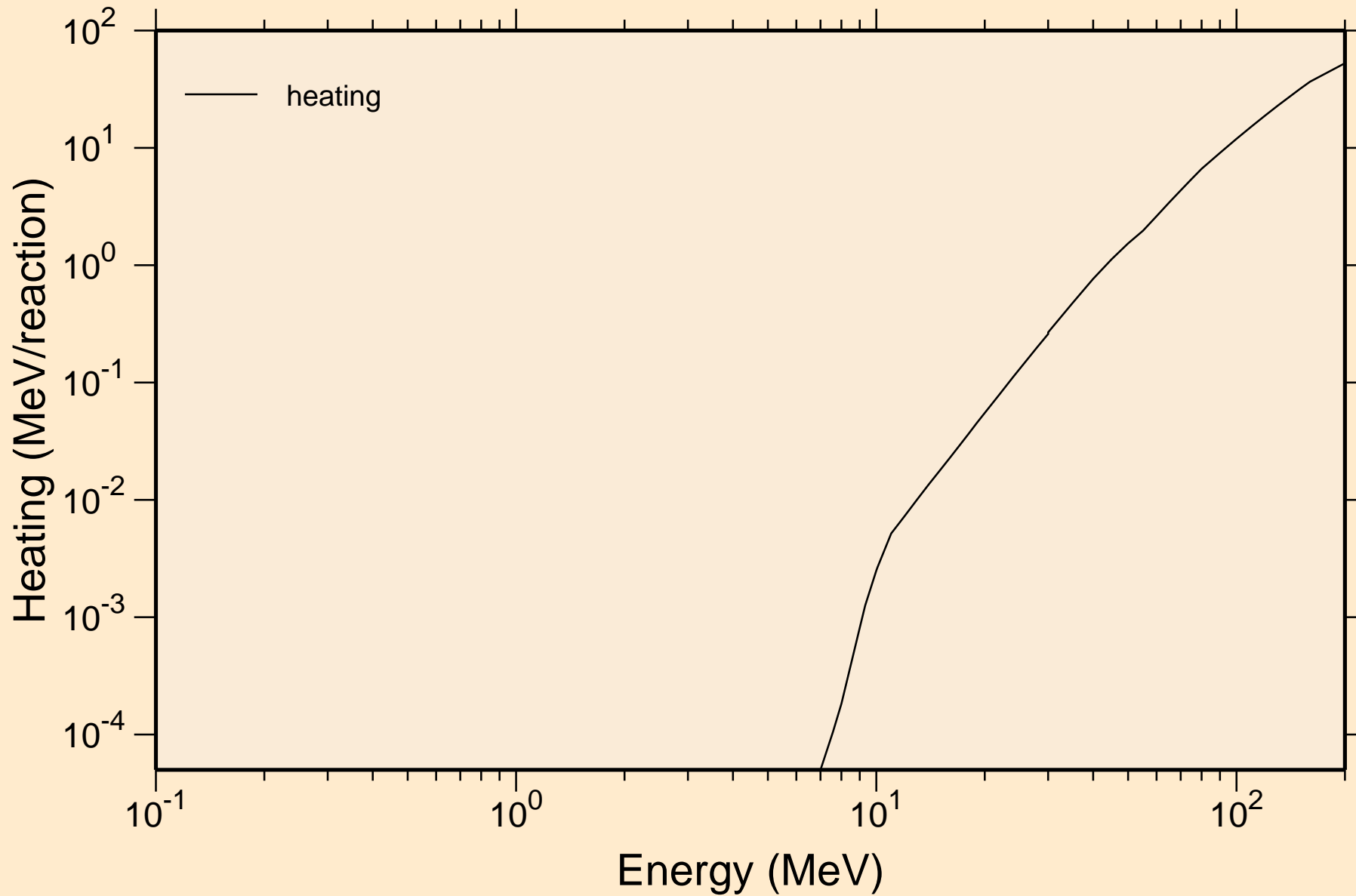
# BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

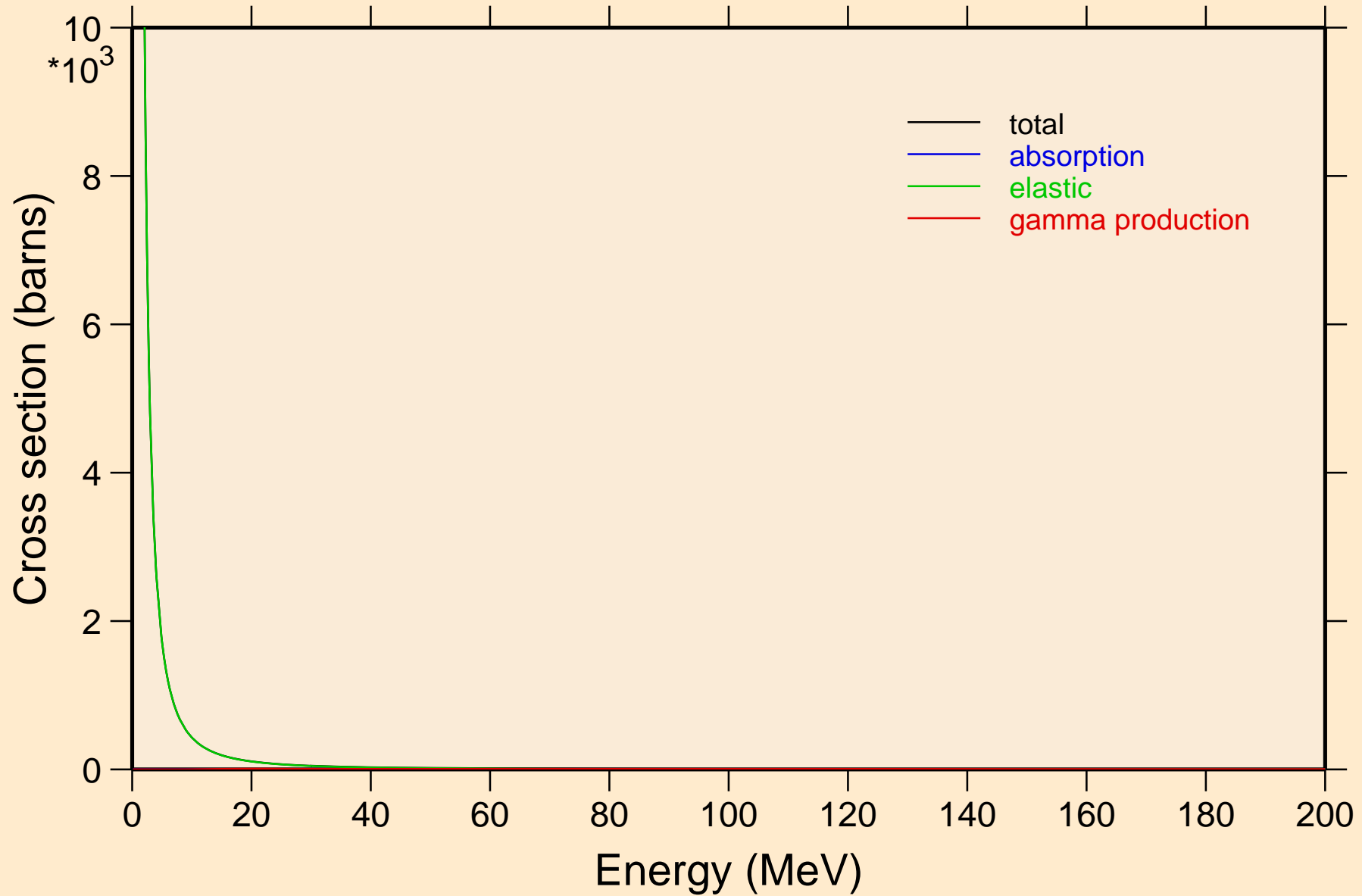


# BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

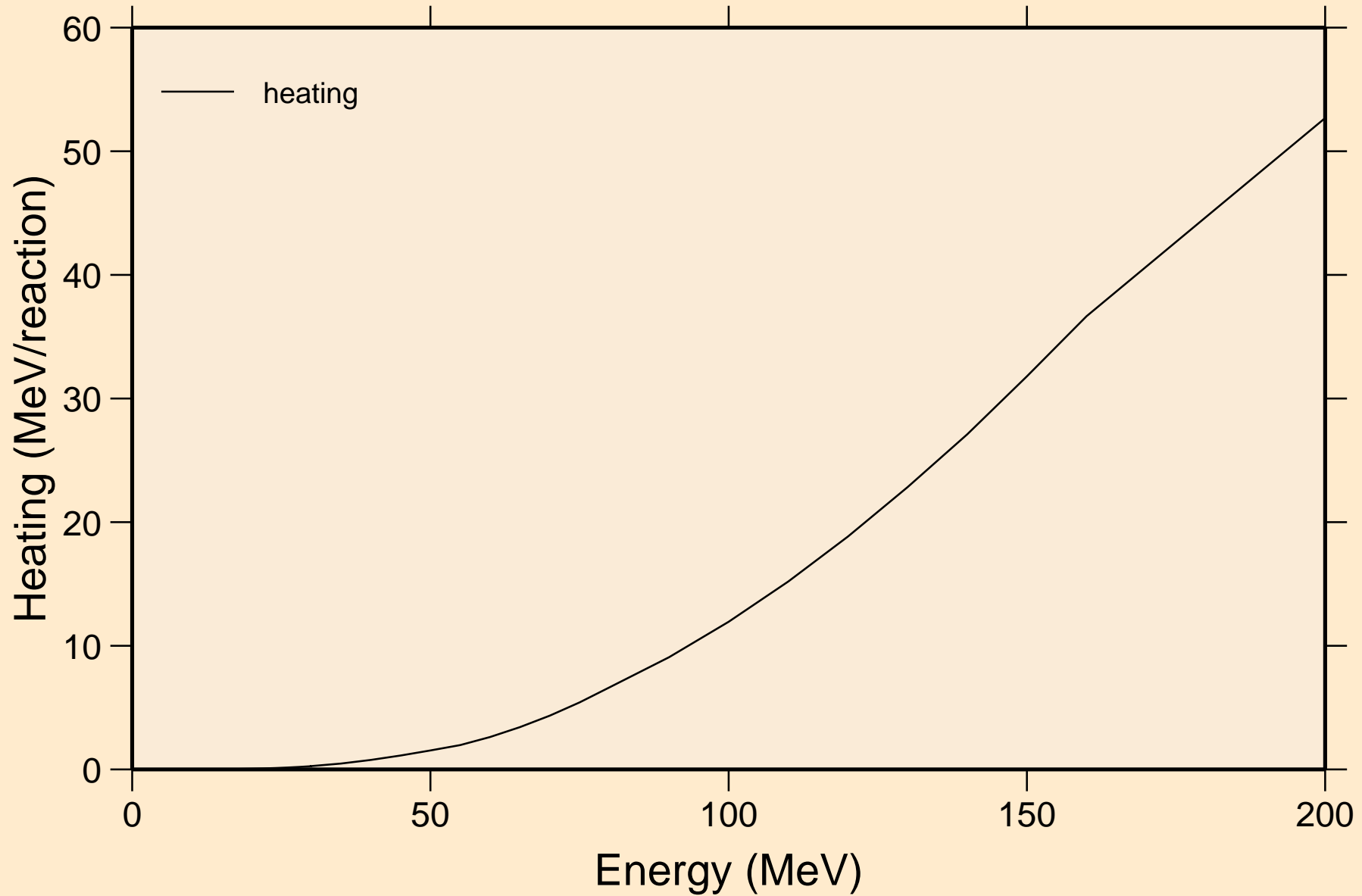


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

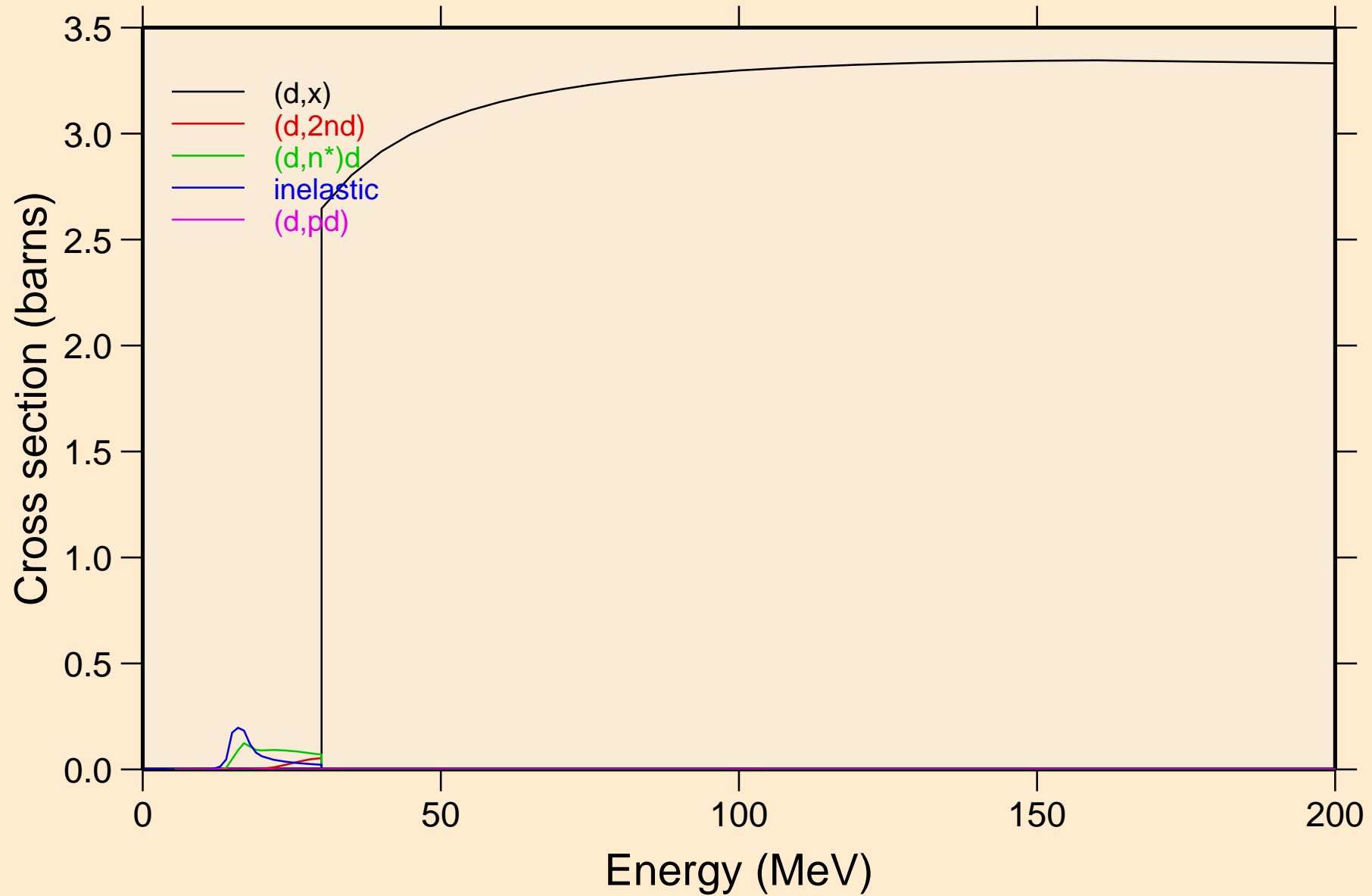


# BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

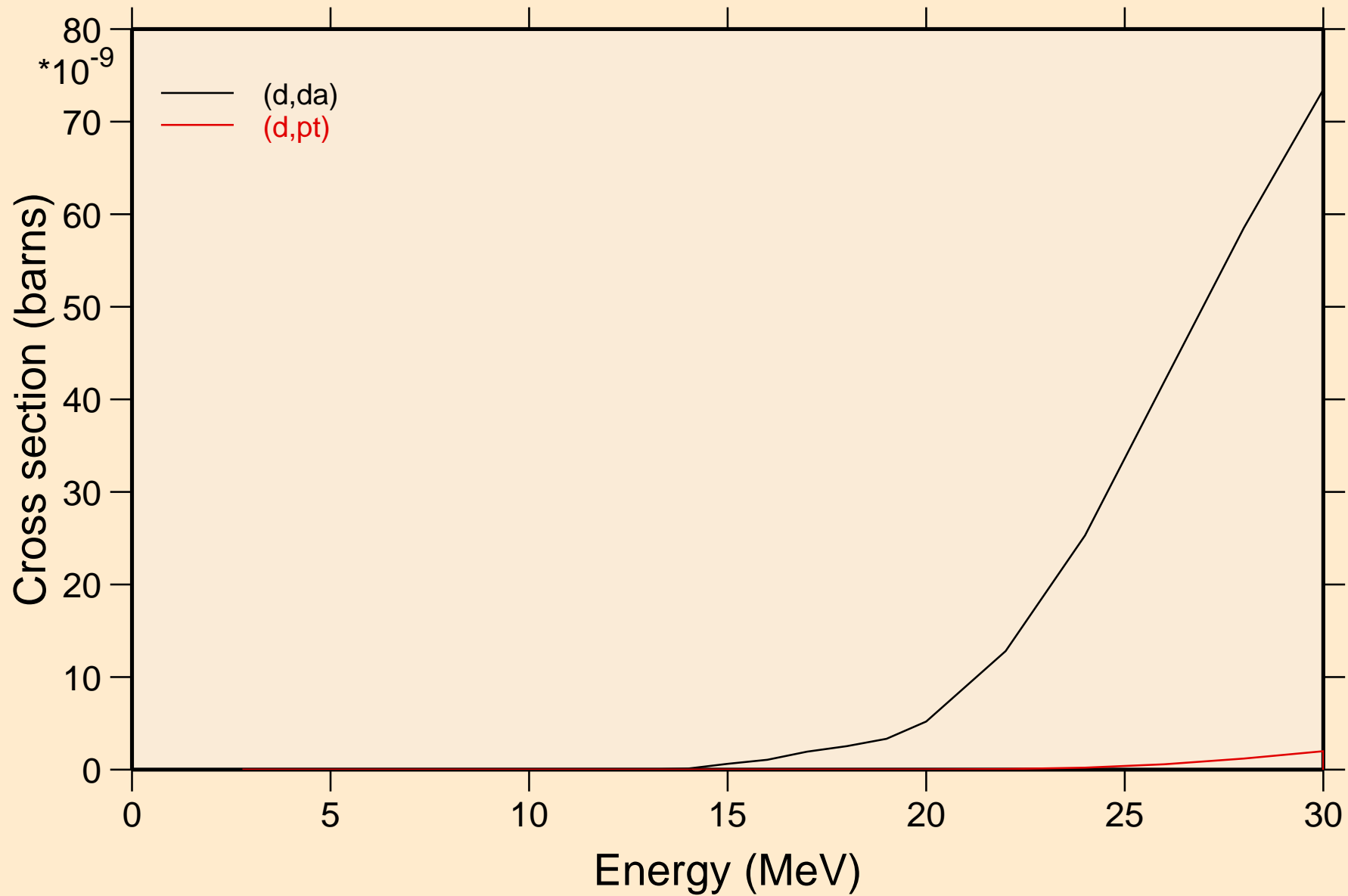
## Heating



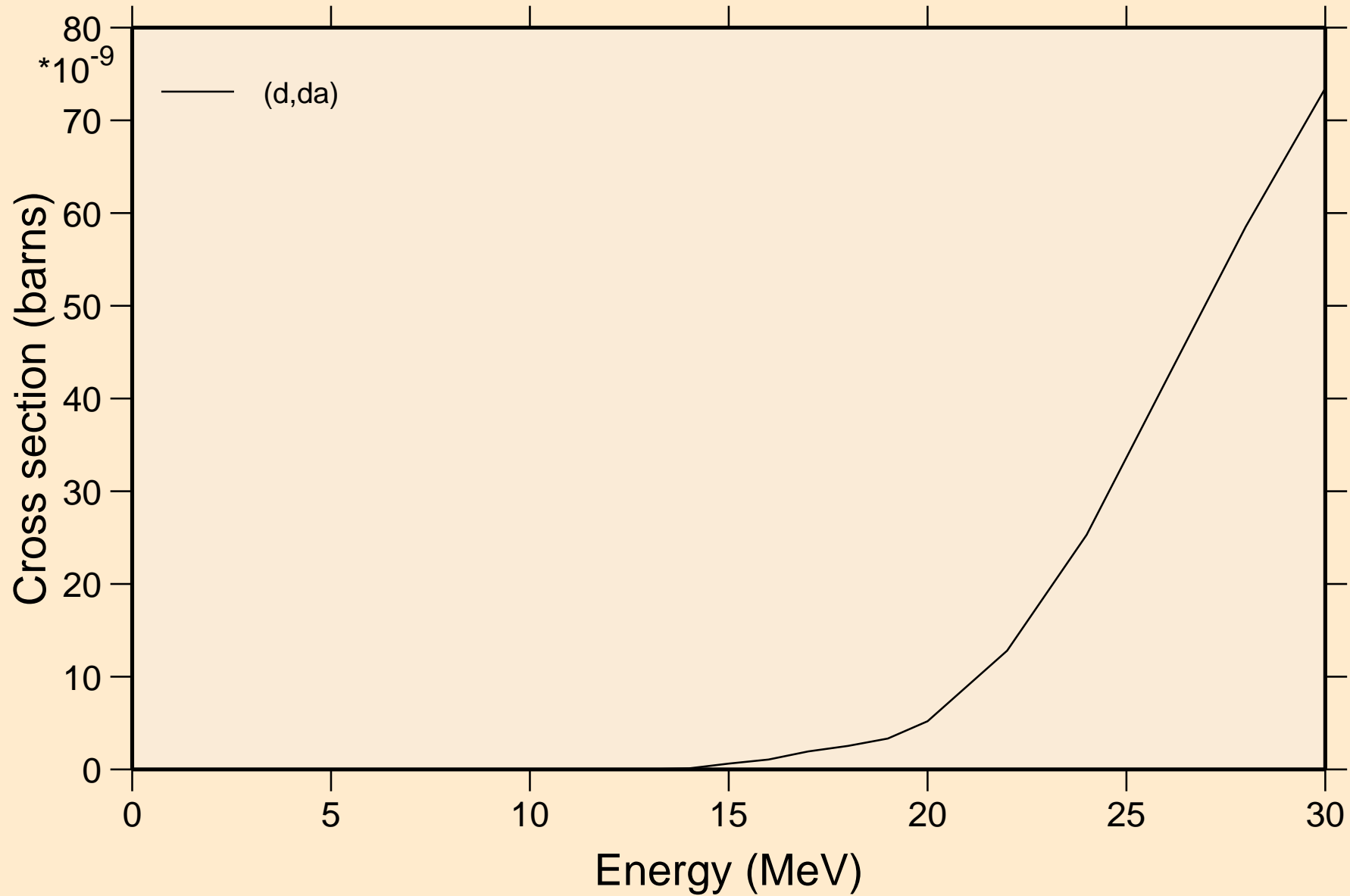
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



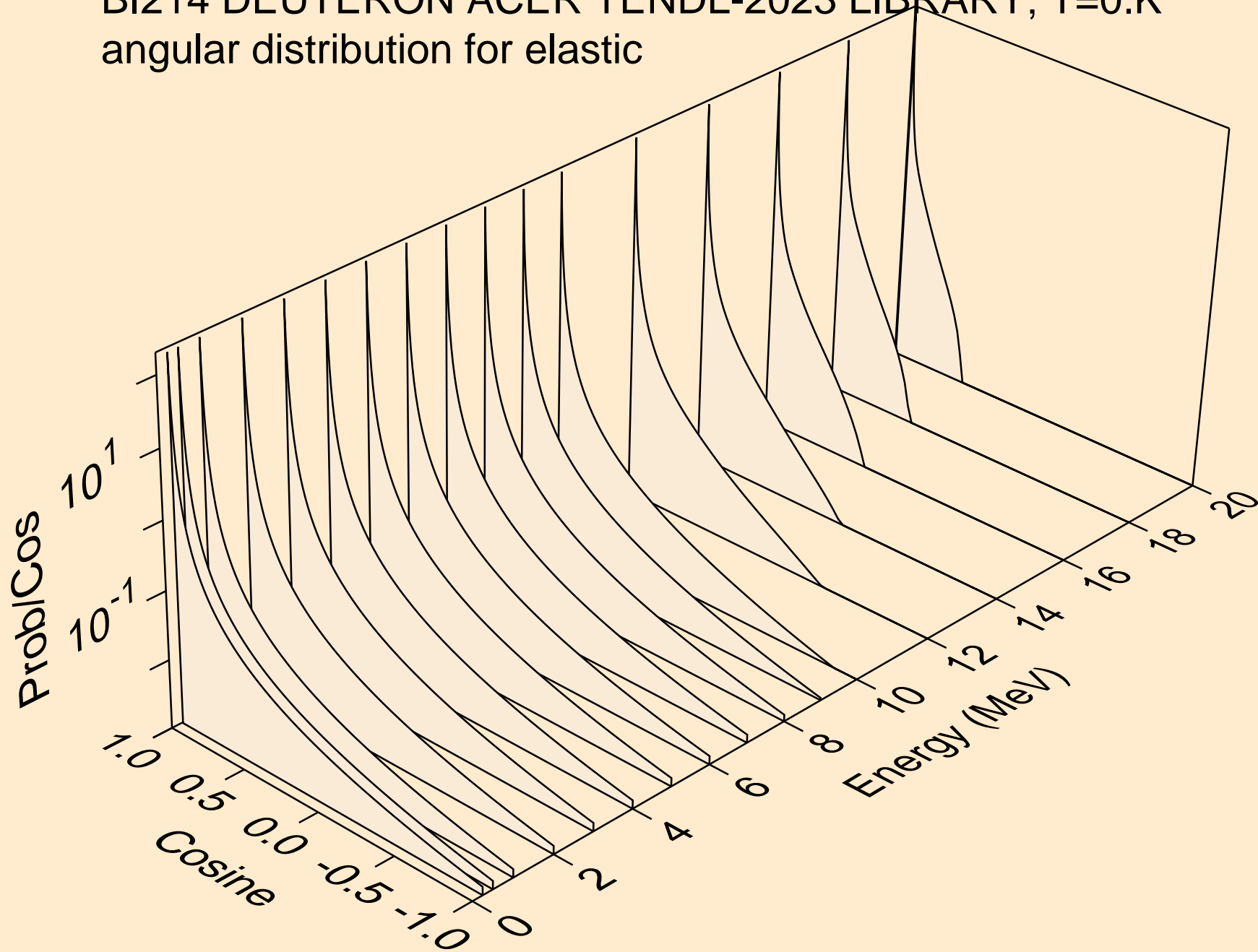
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

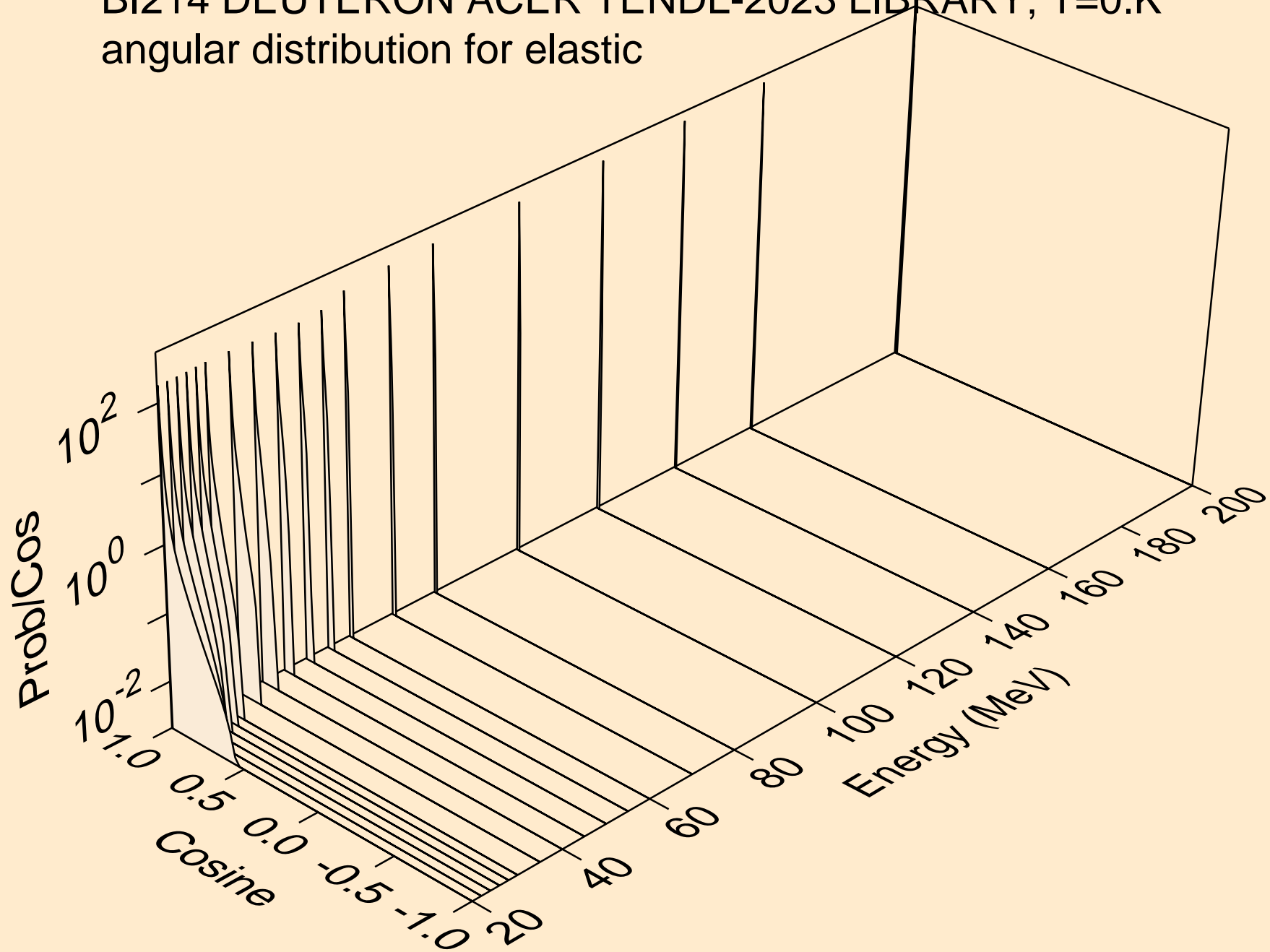


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

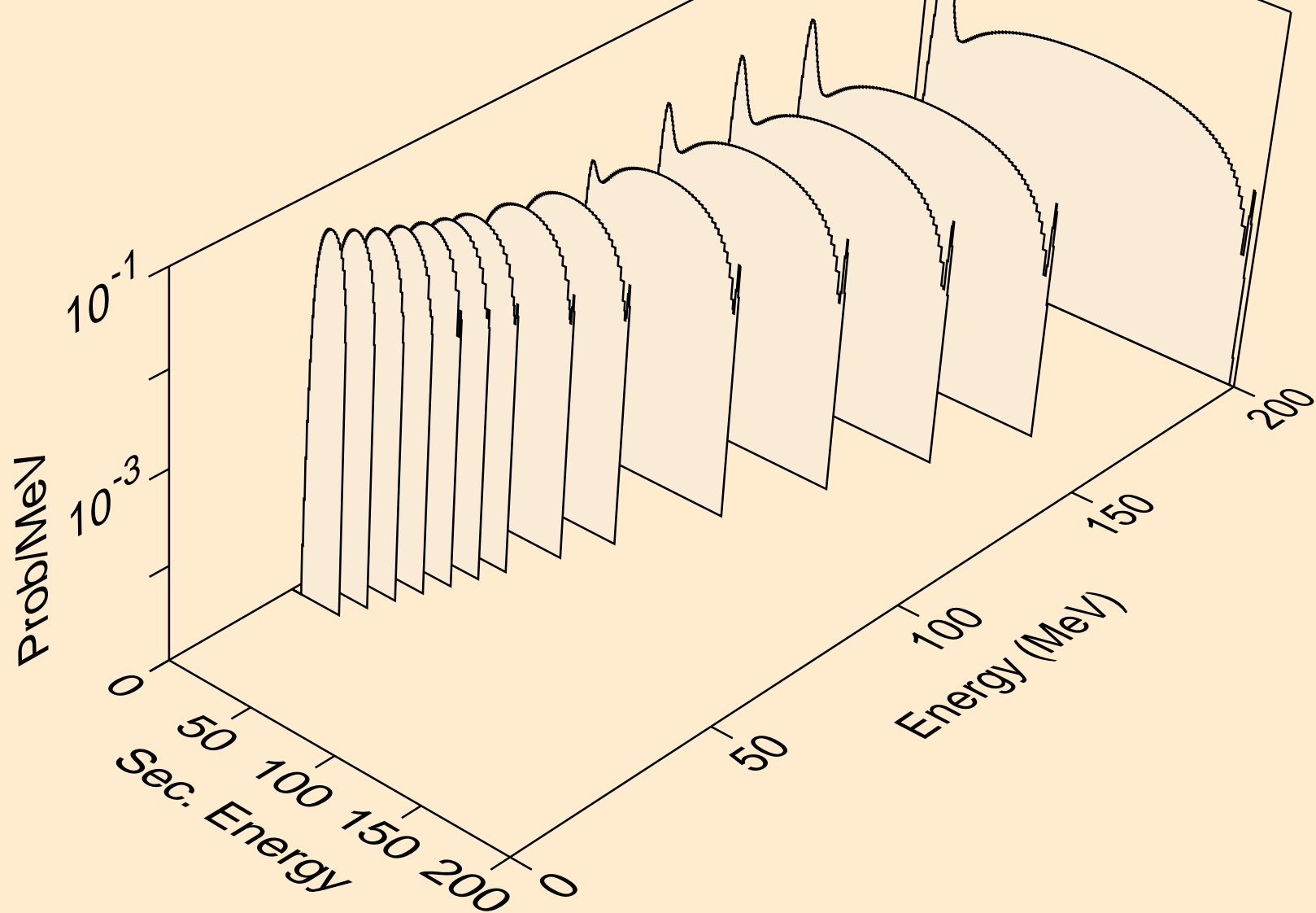




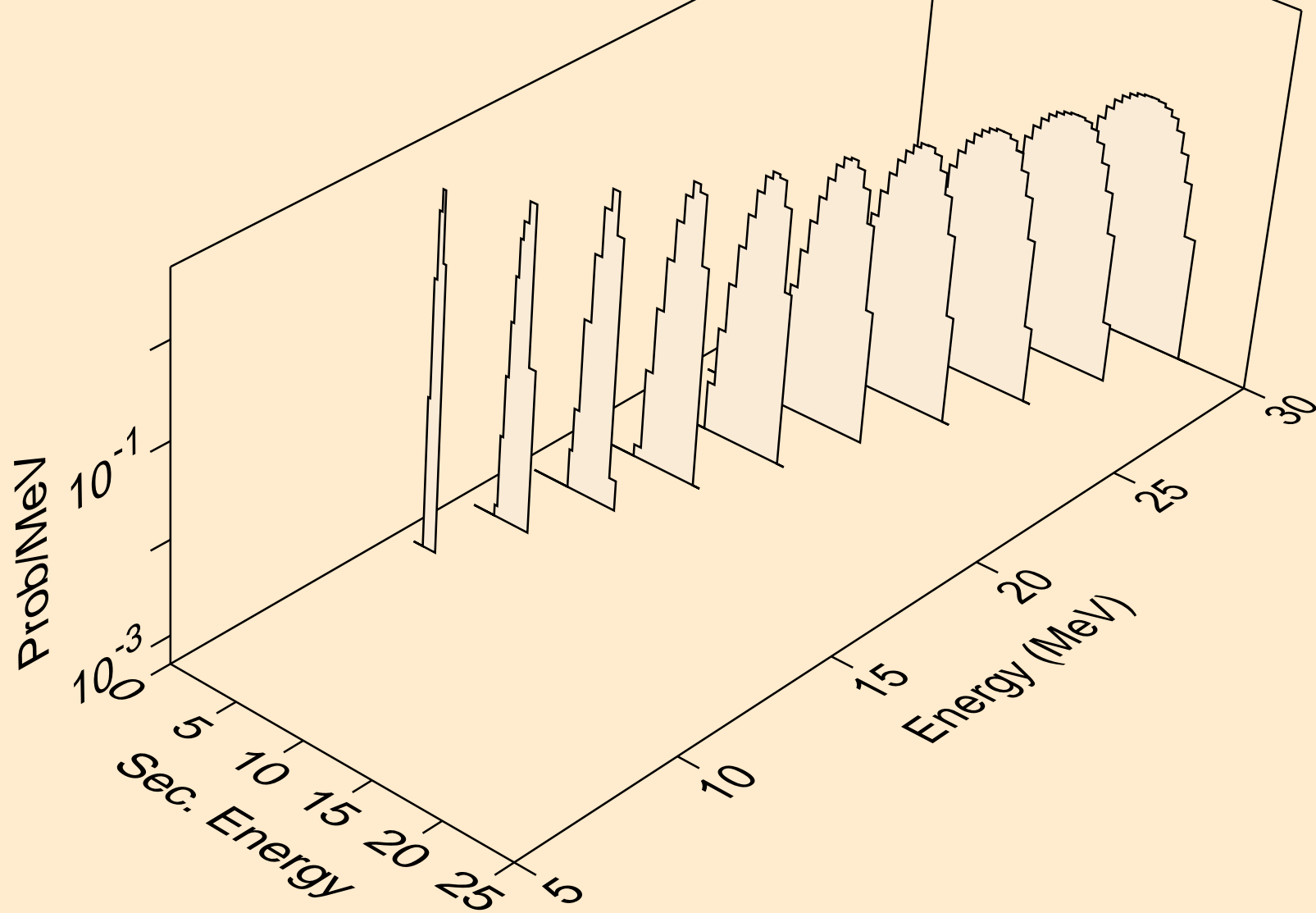
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



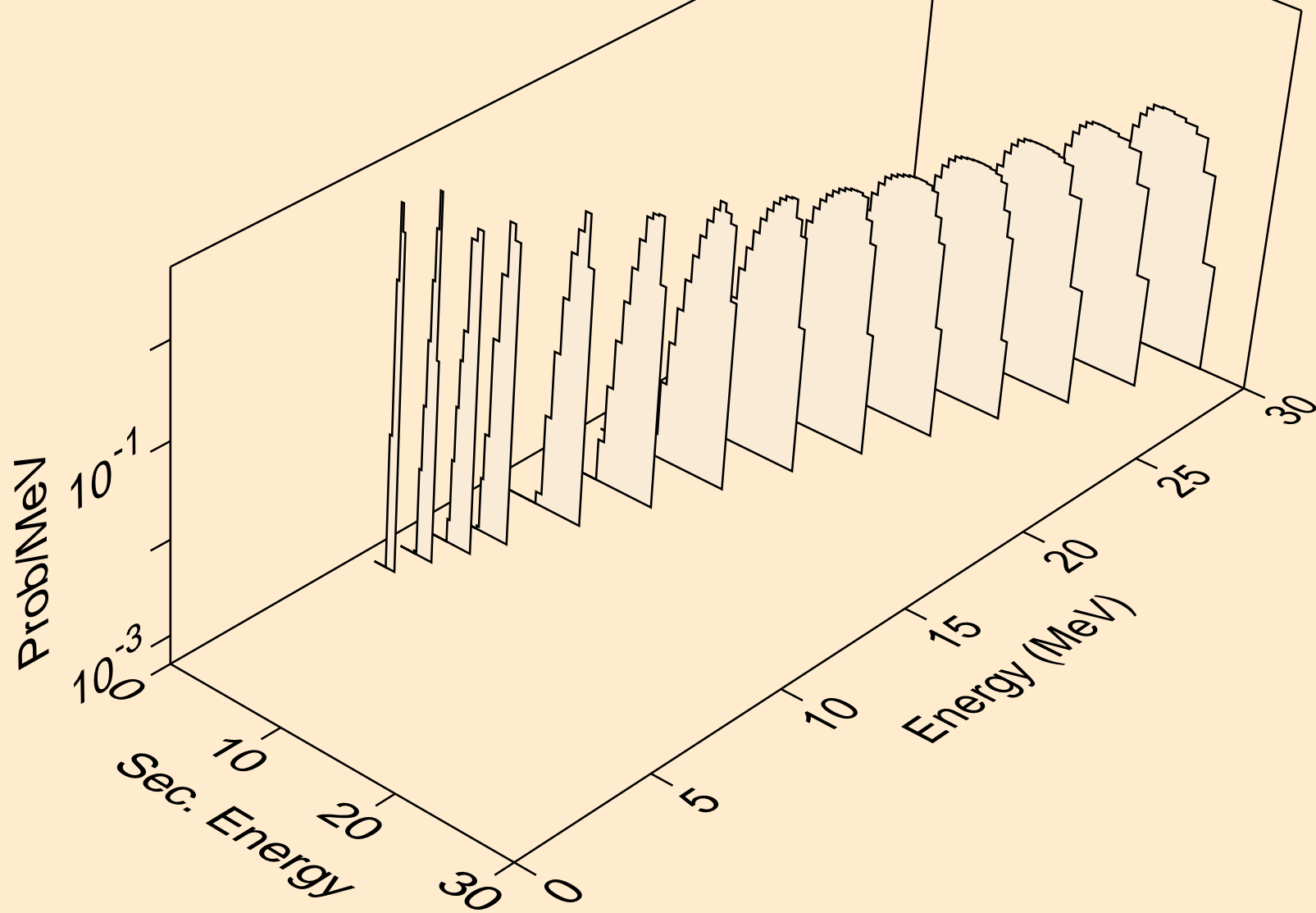
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



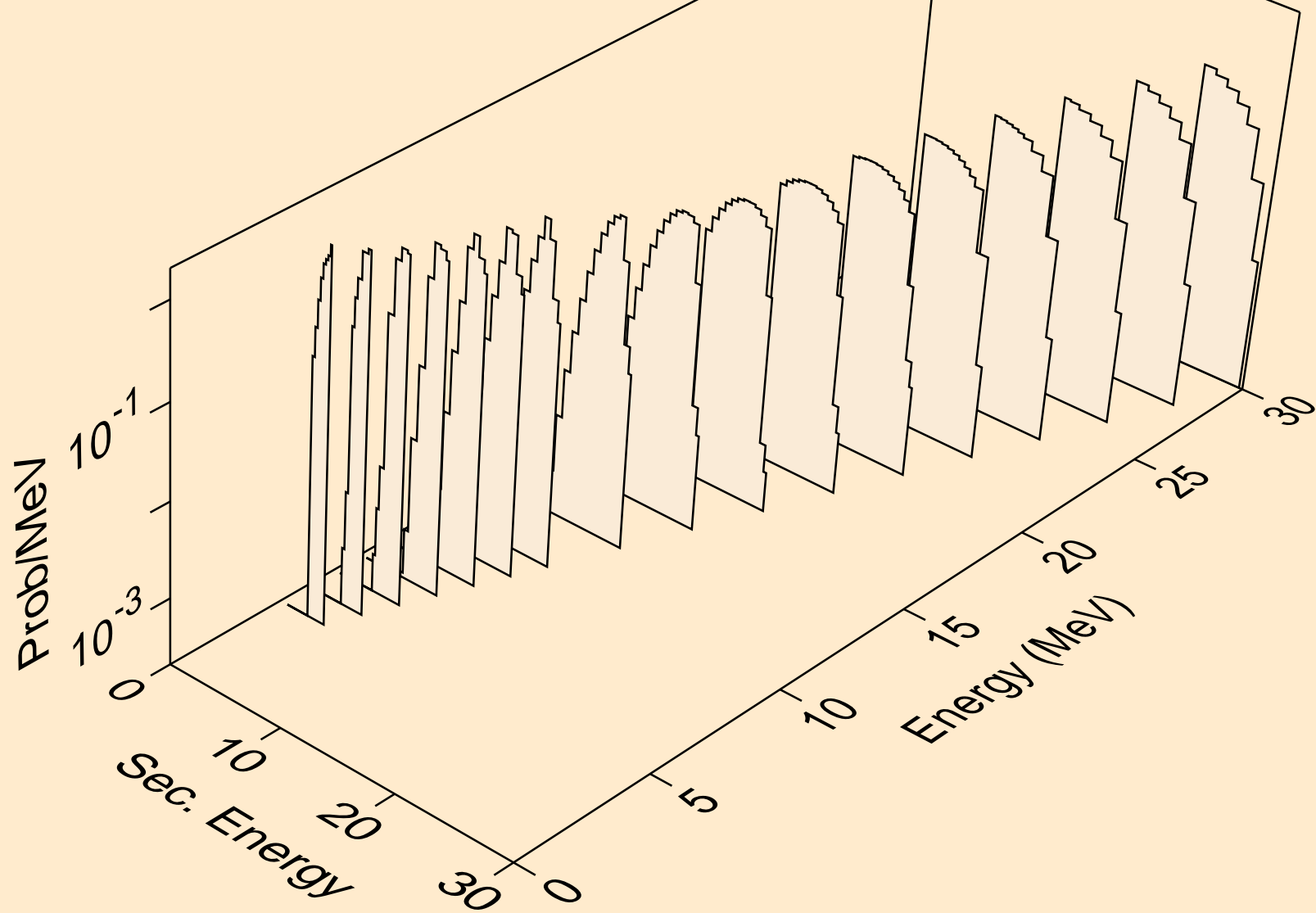
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



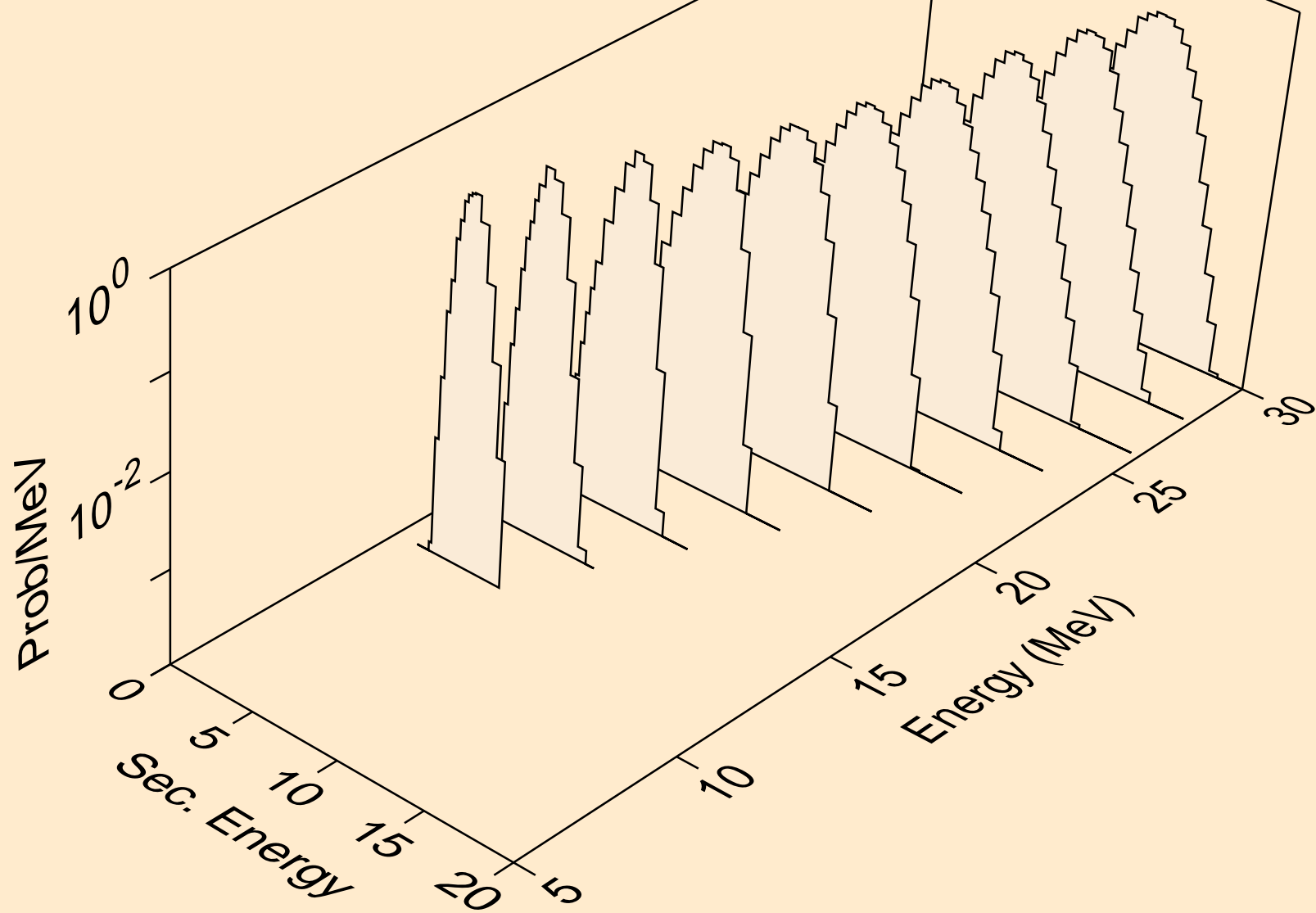
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



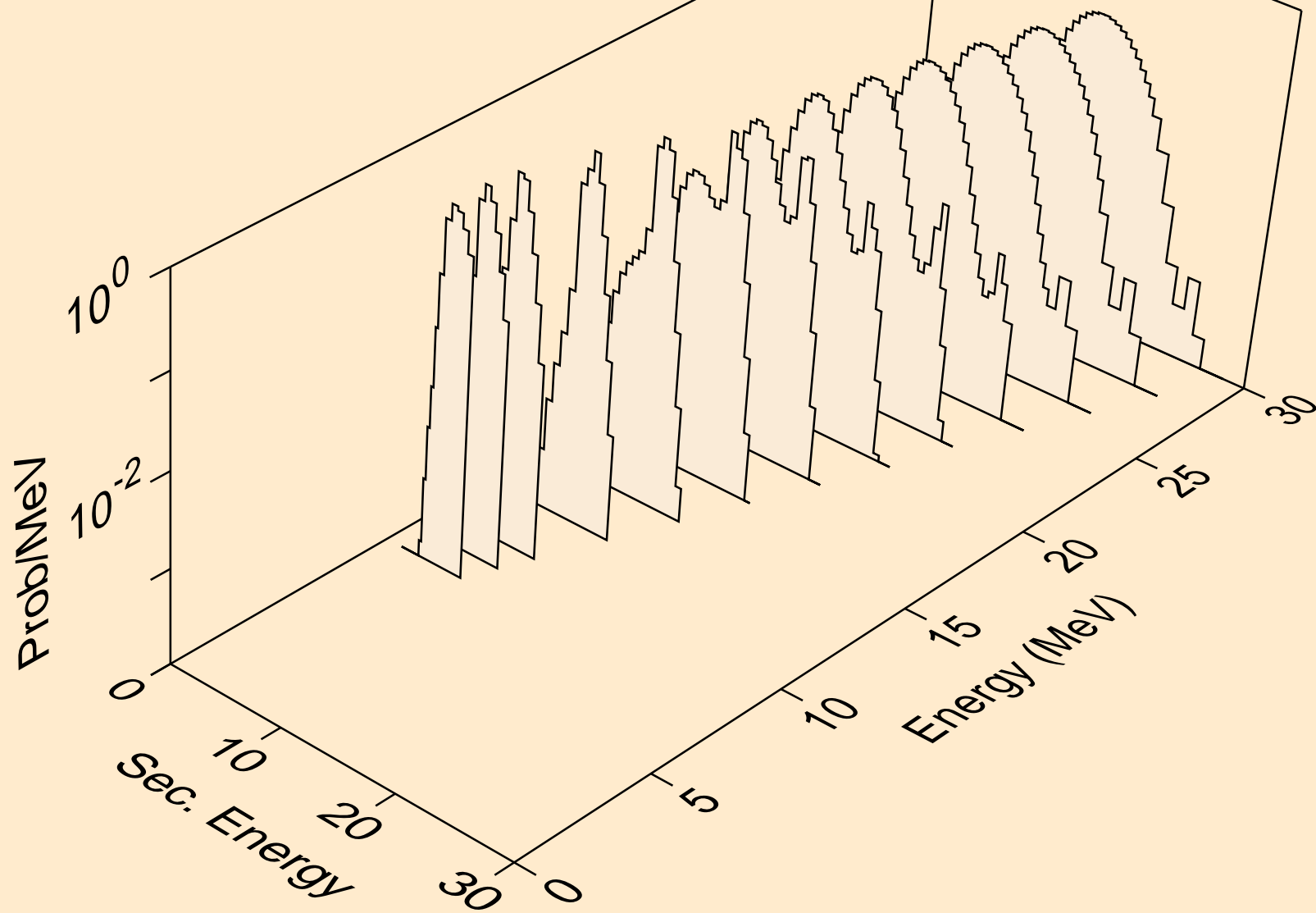
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



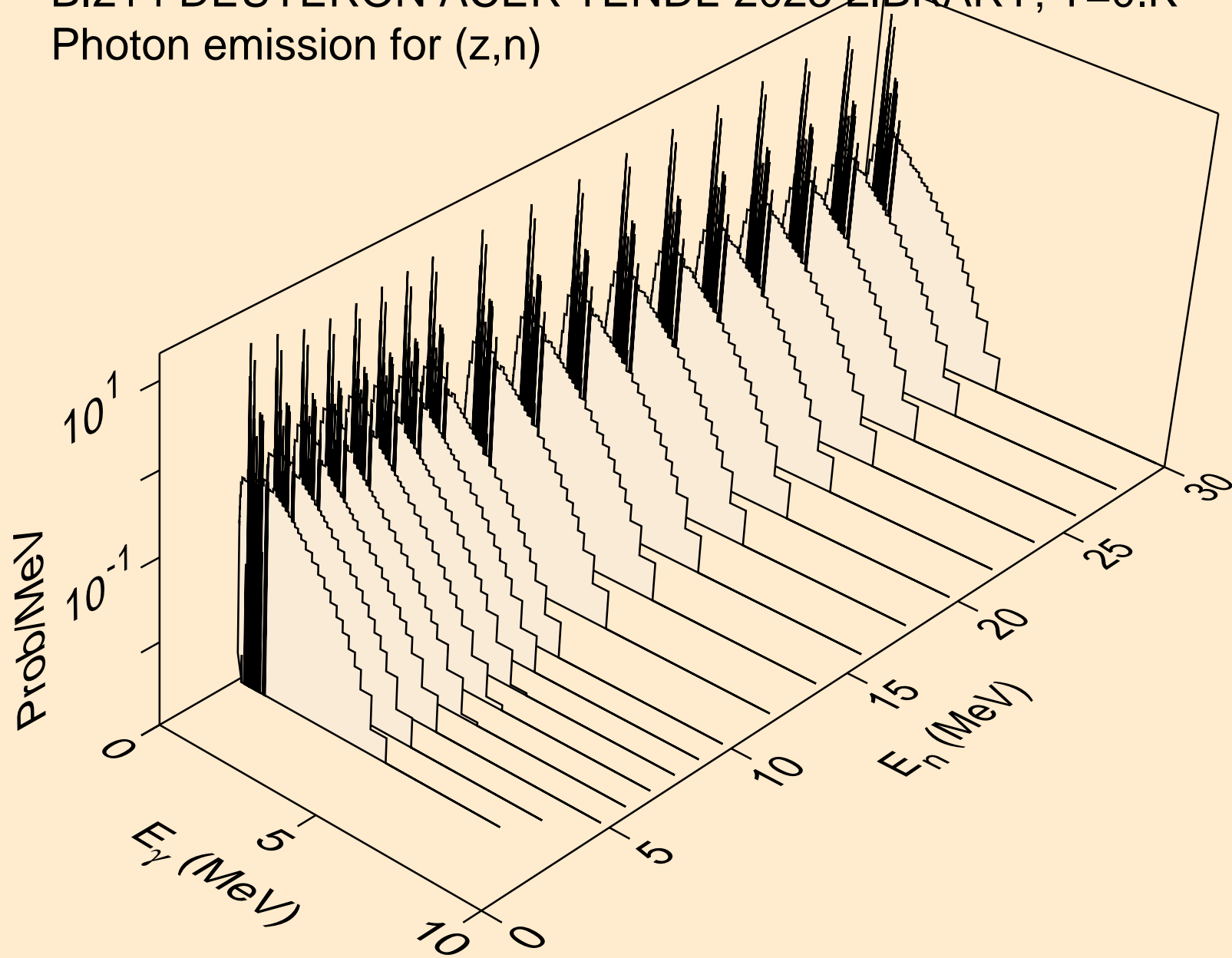
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

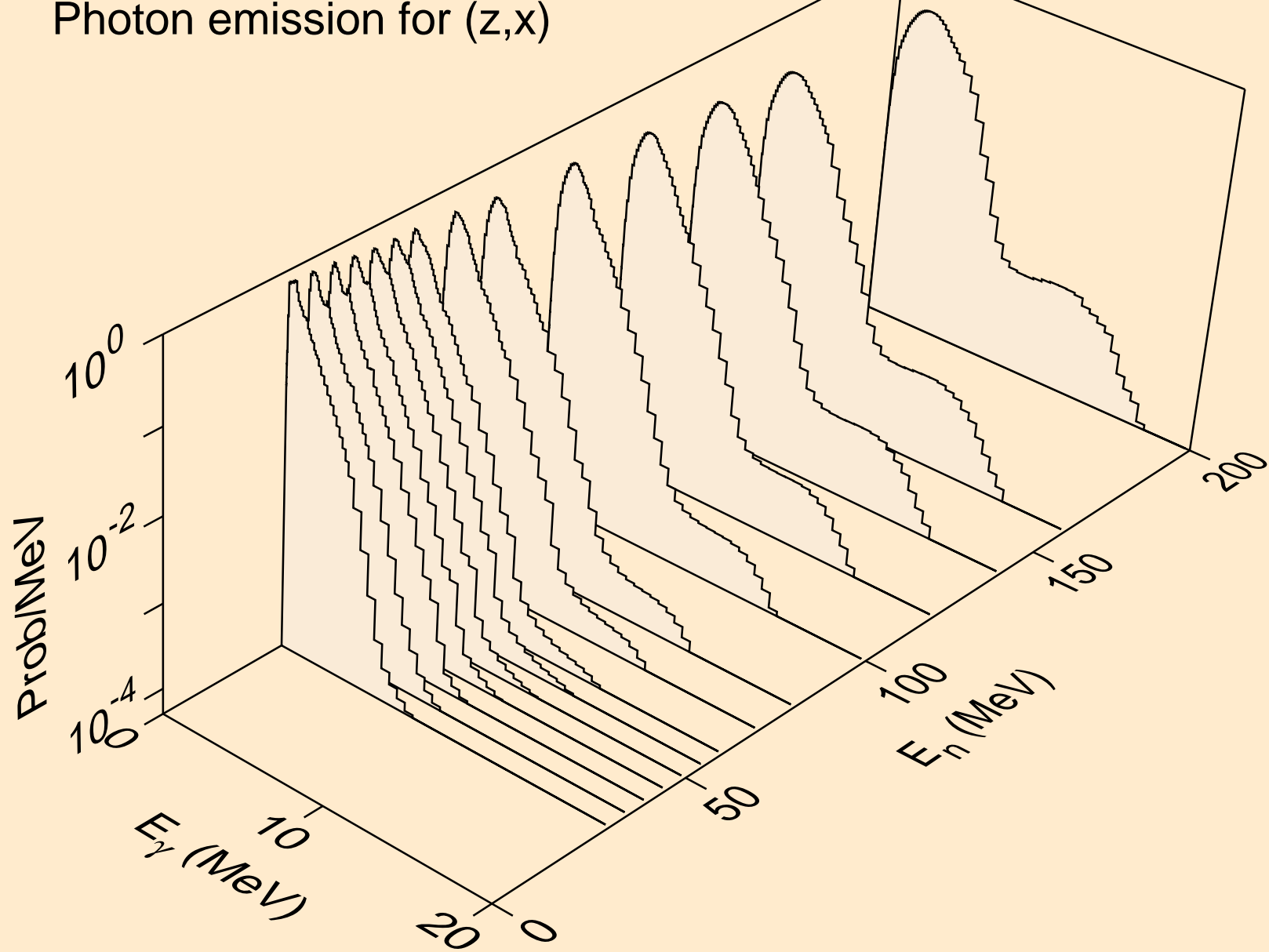


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

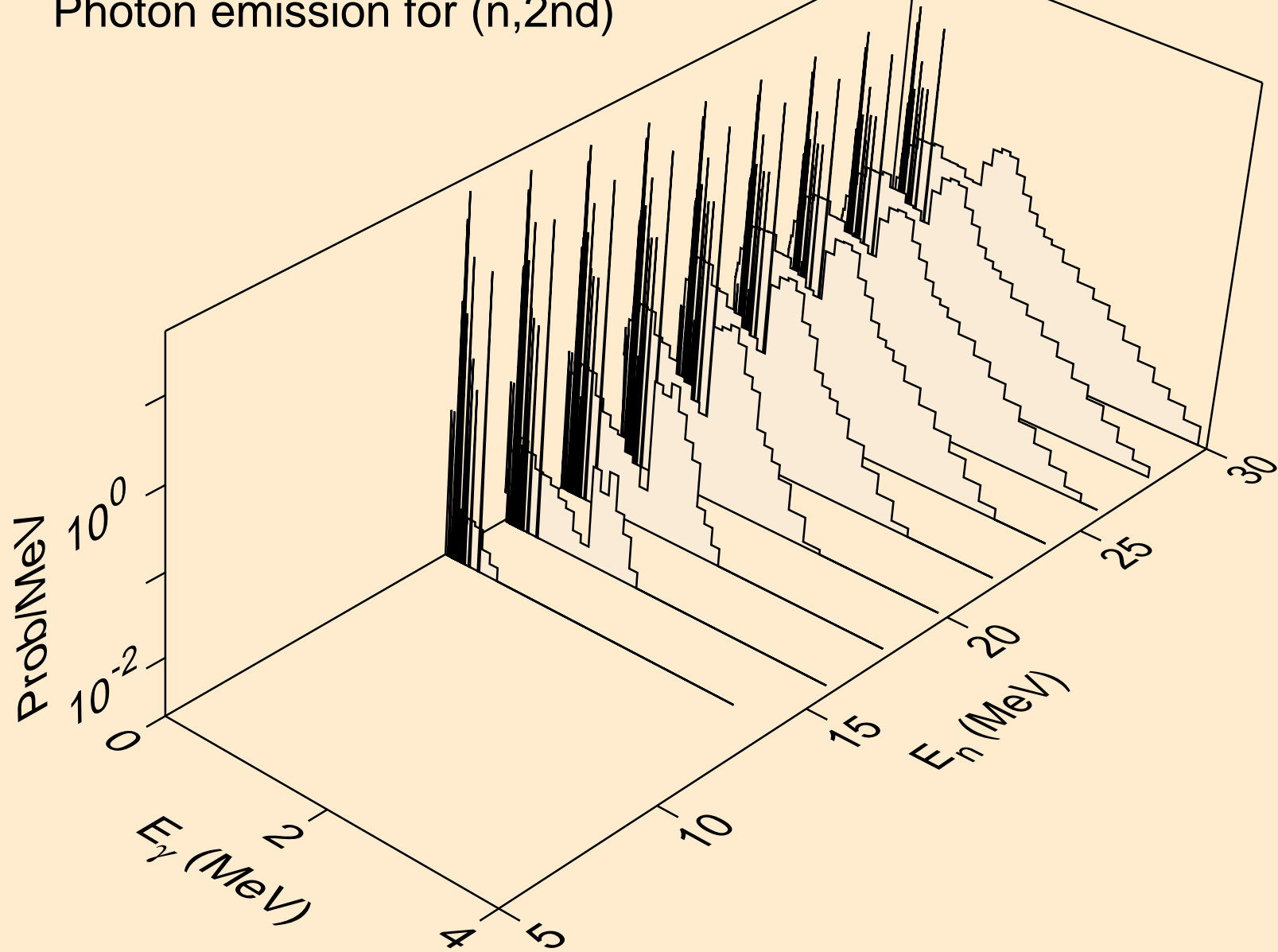




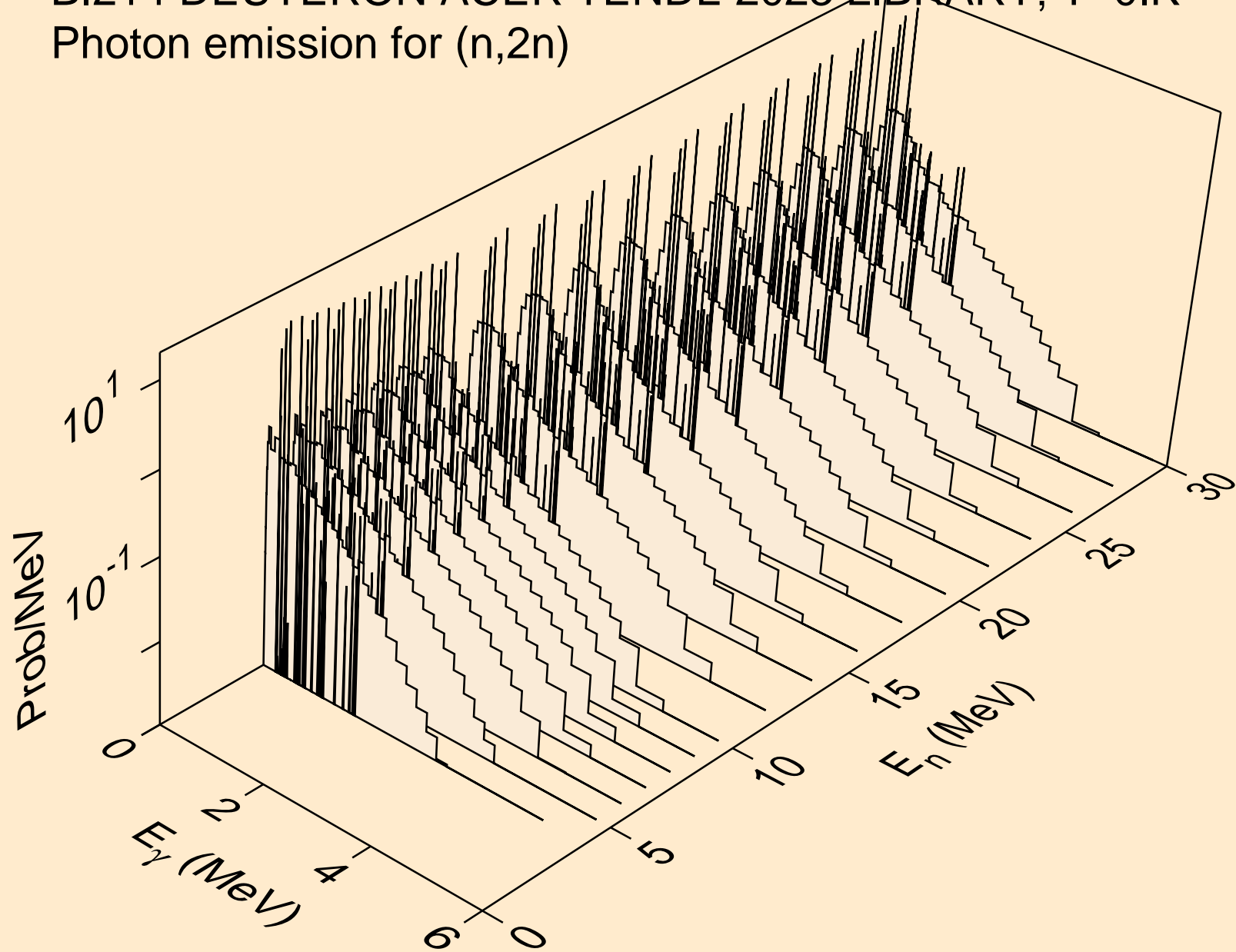
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



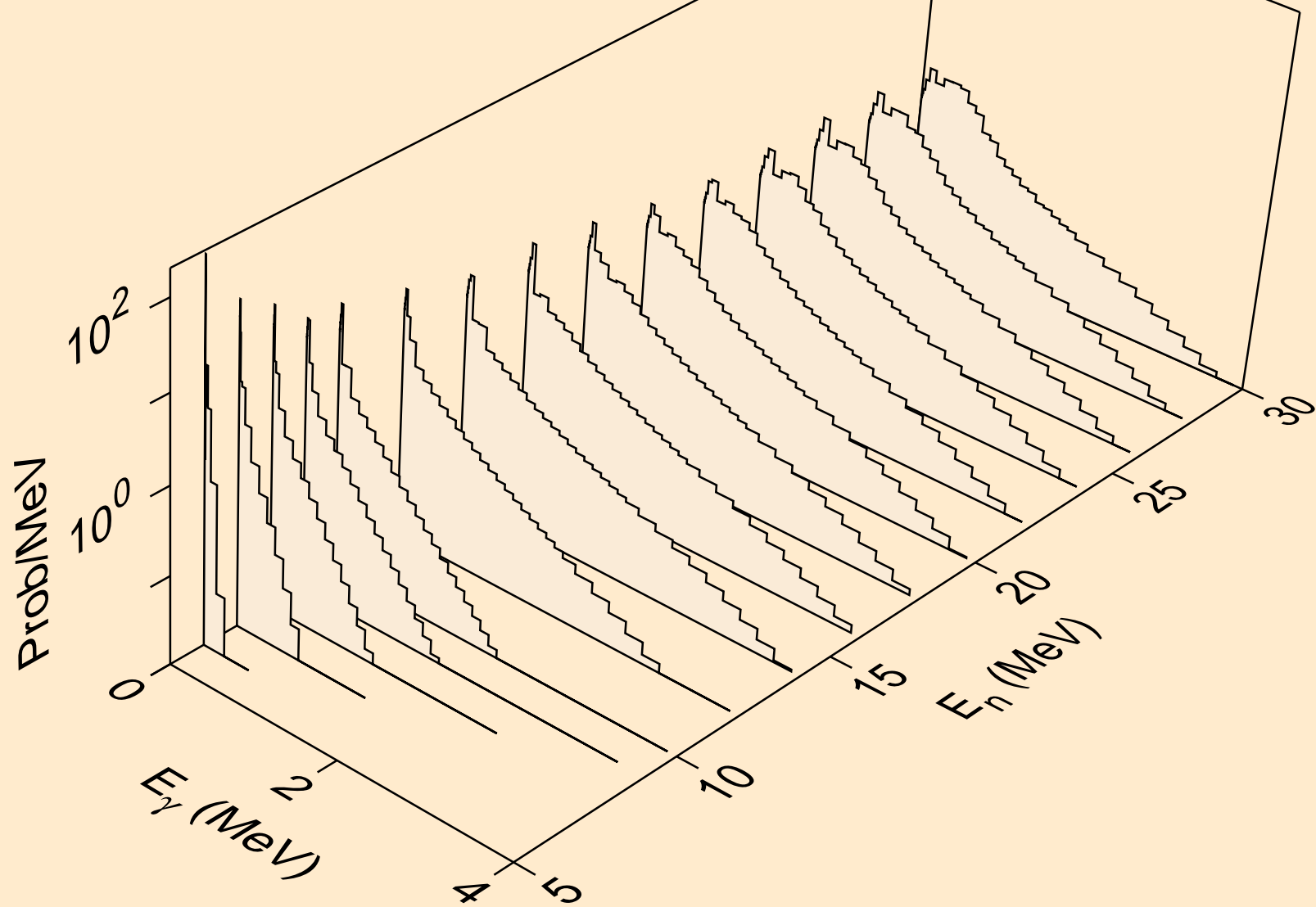
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



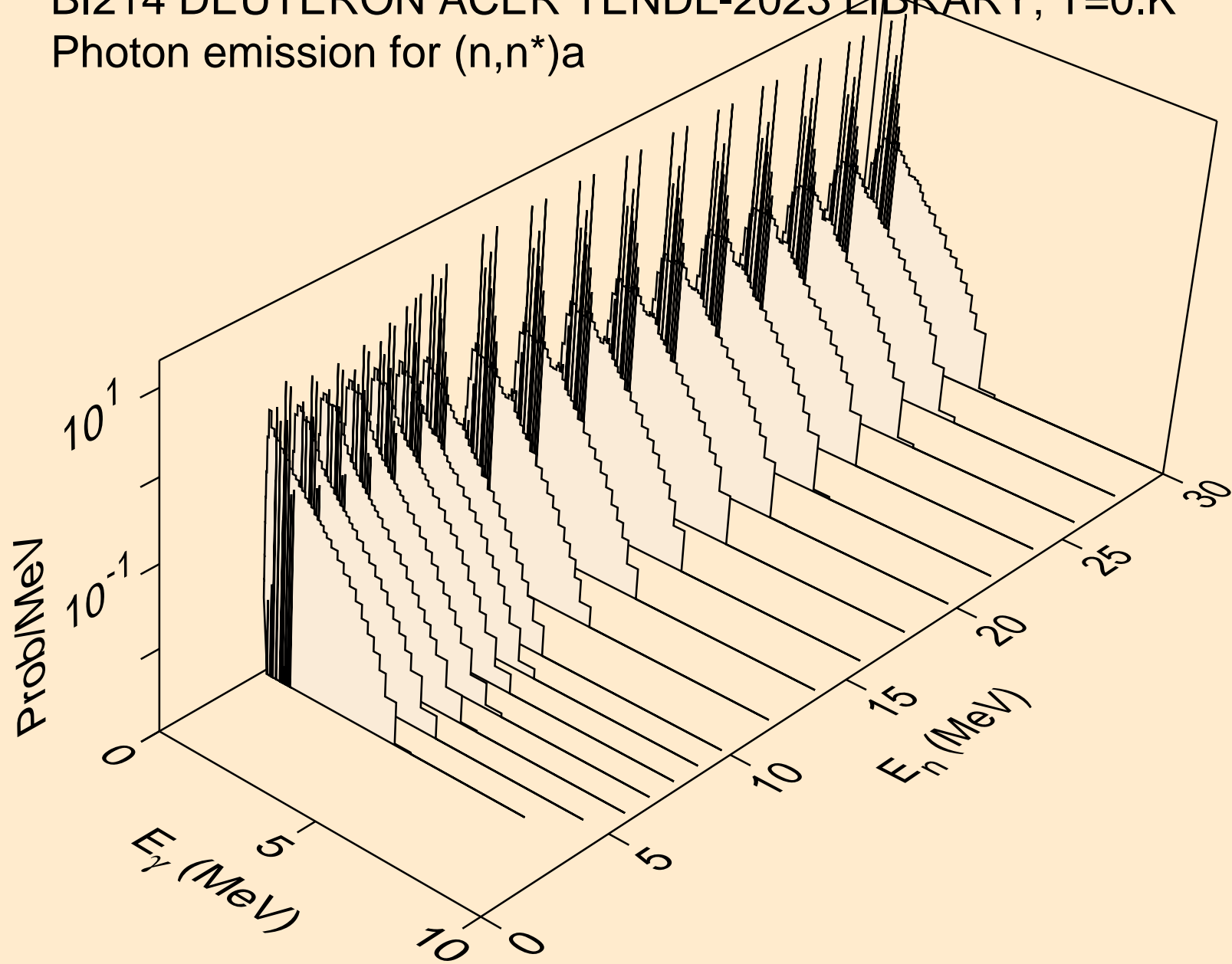
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



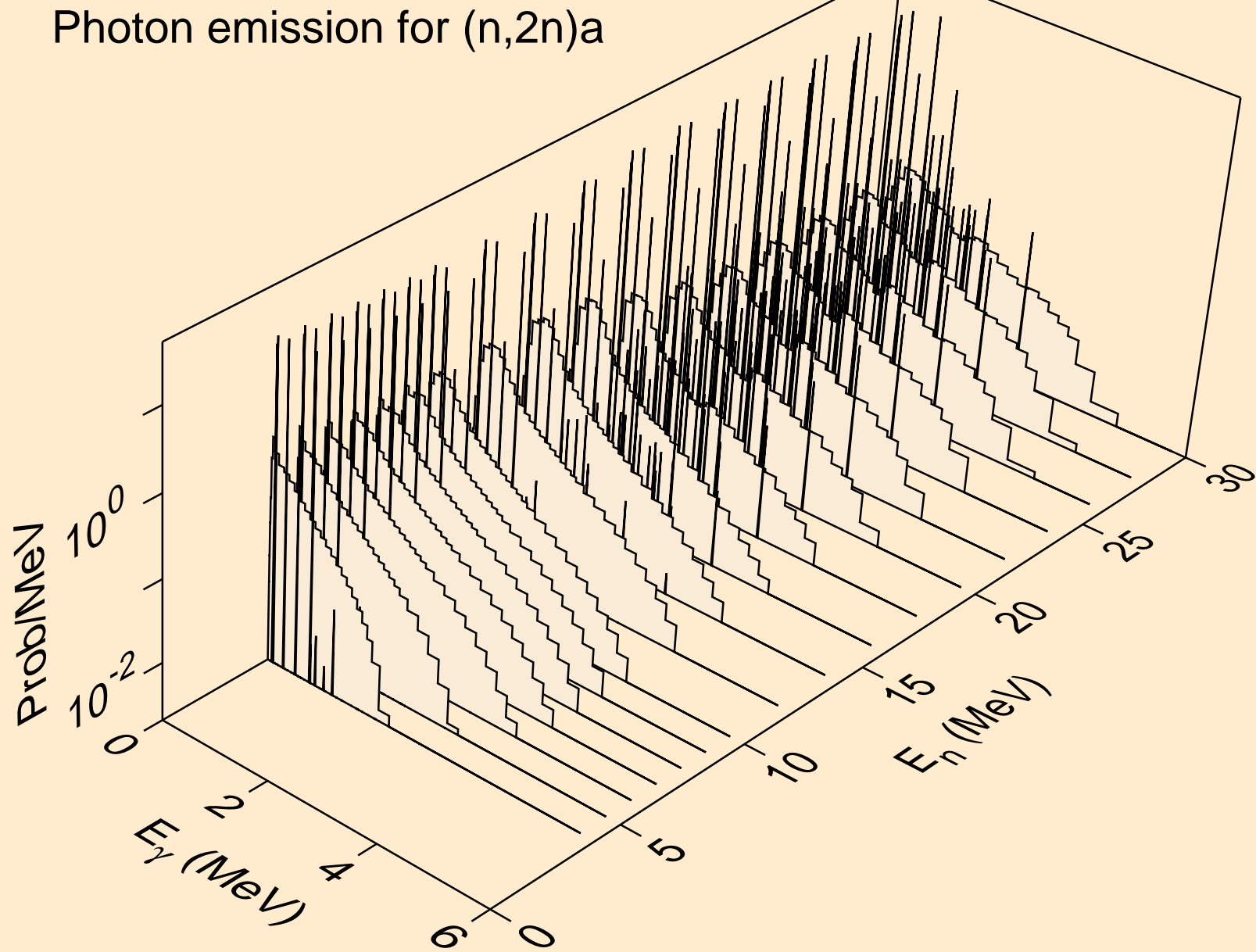
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



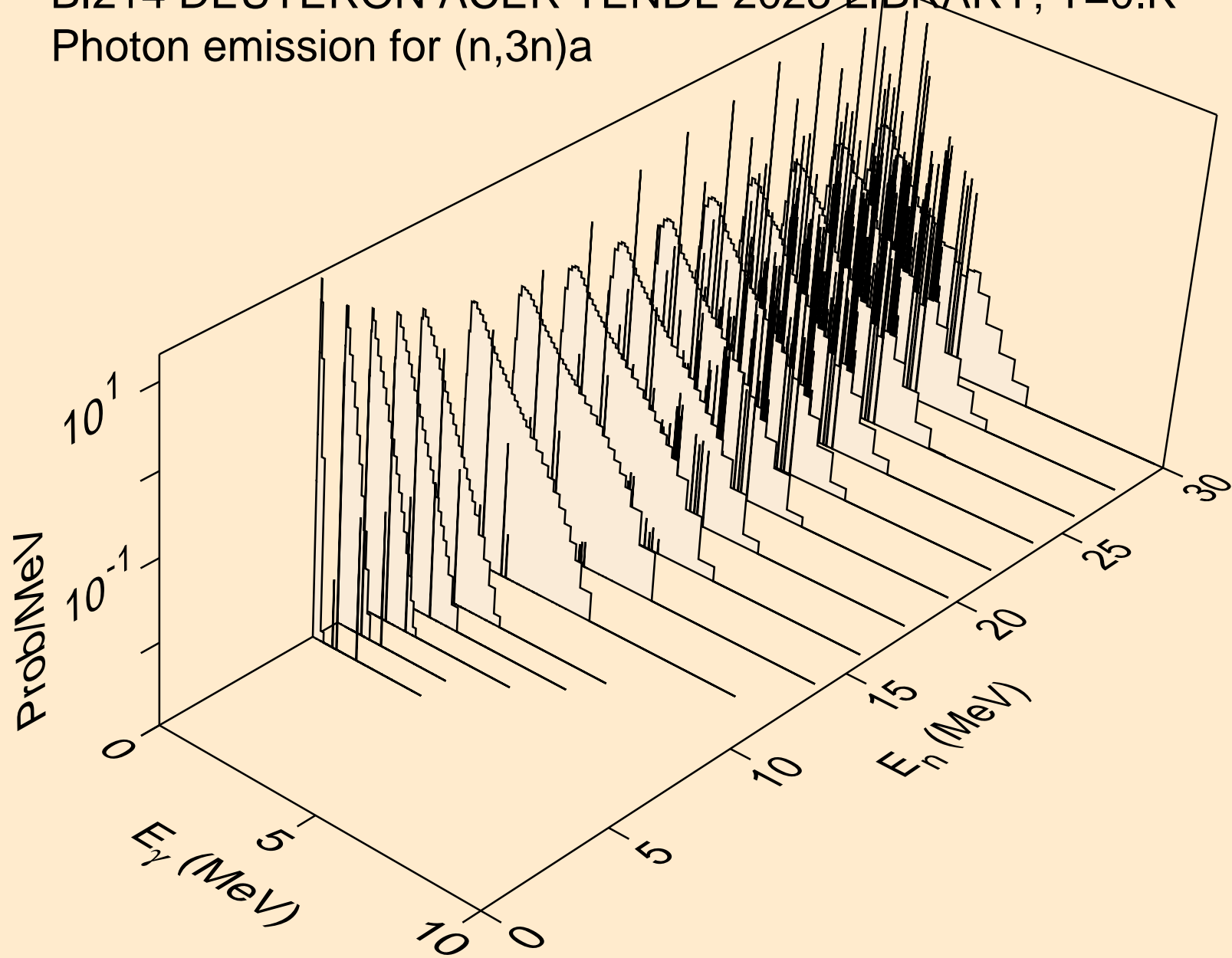
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



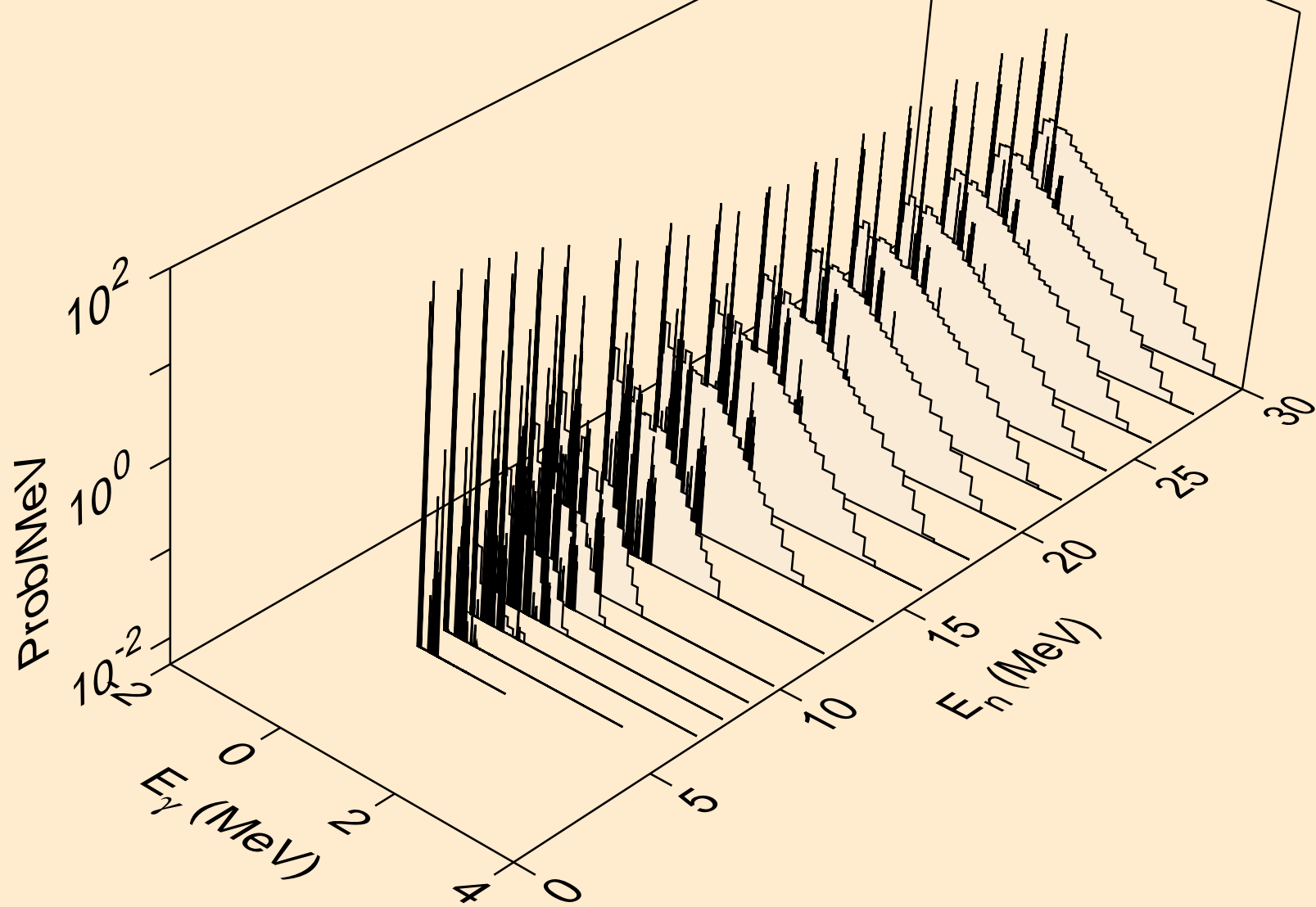
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

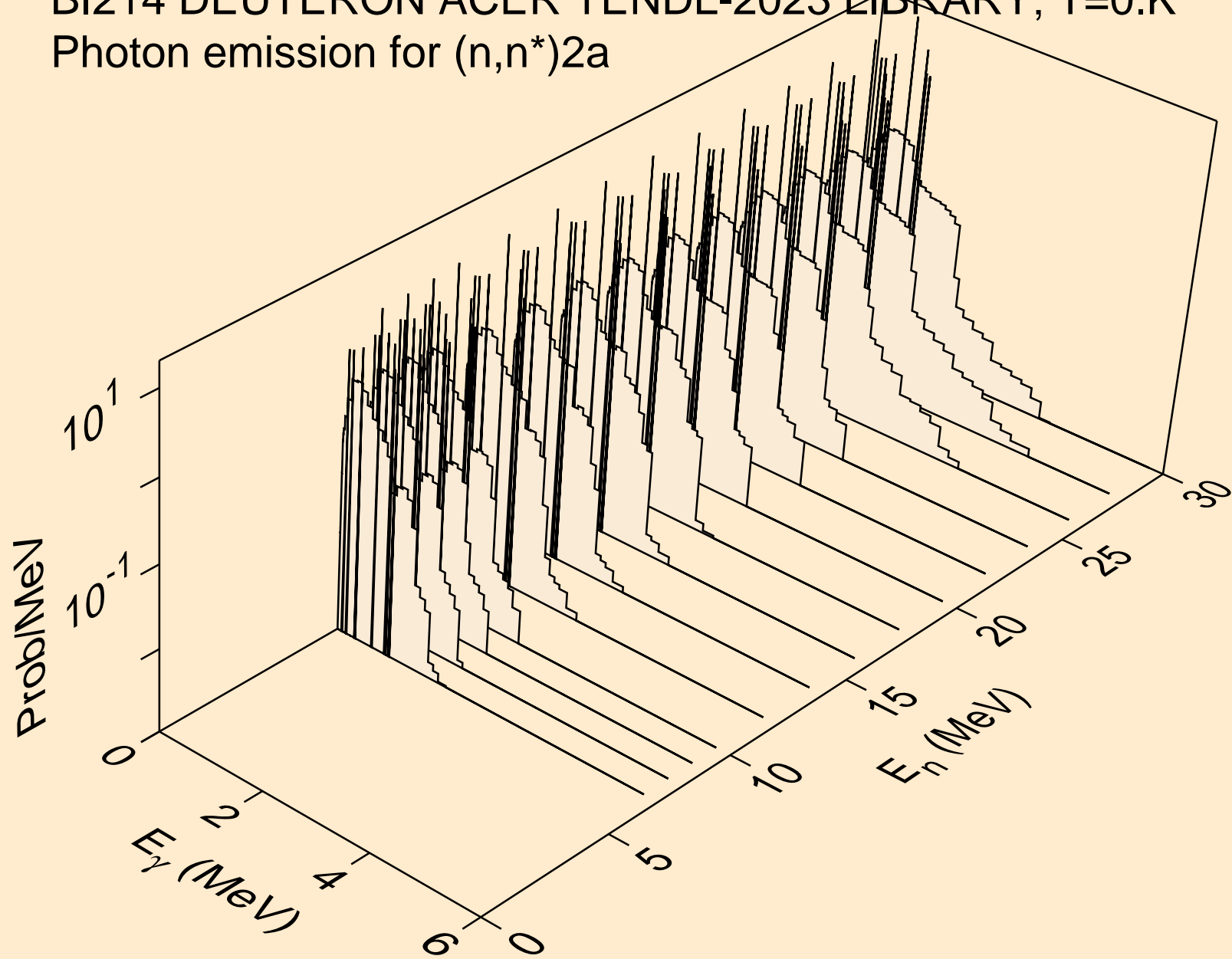


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

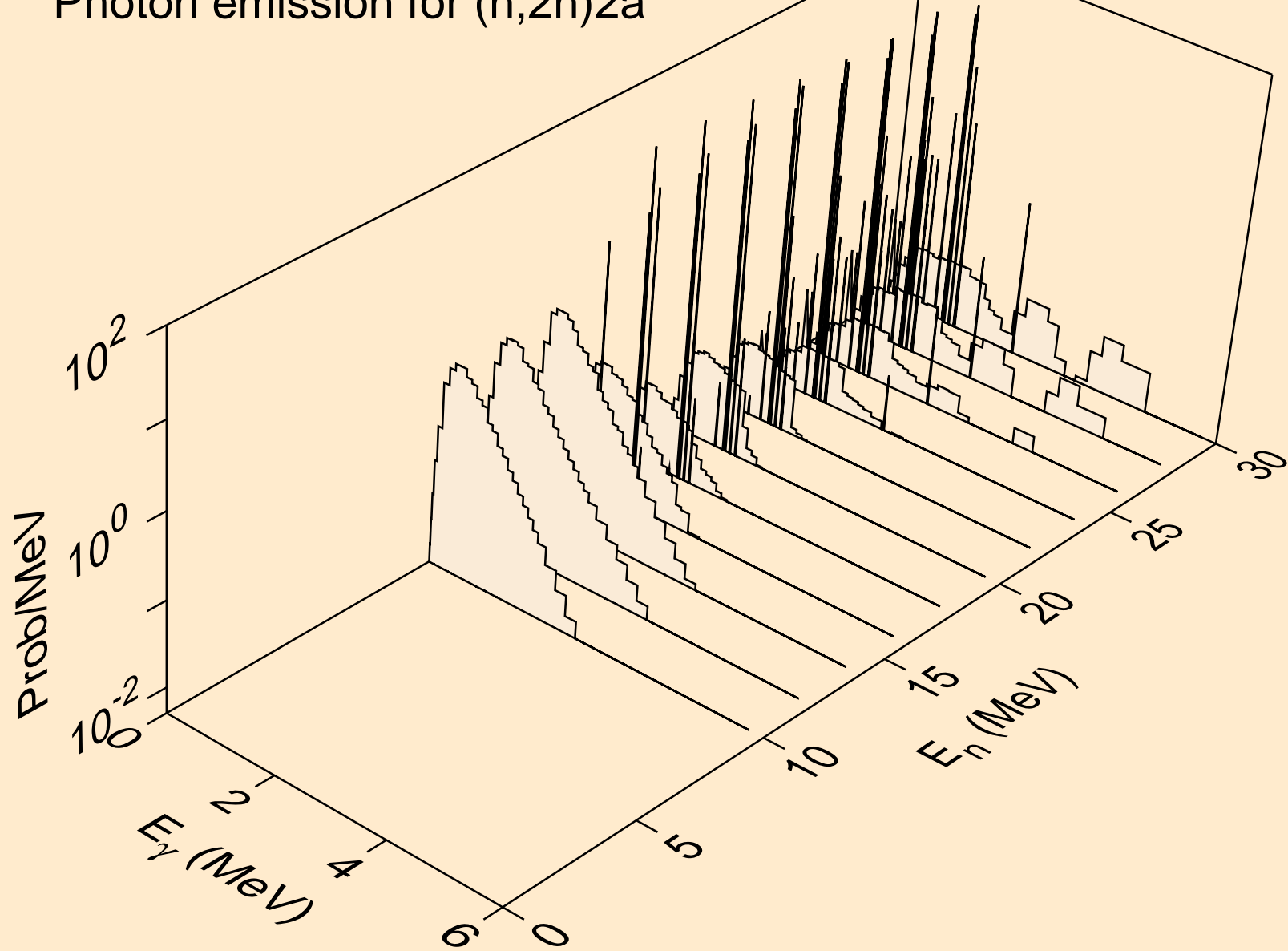




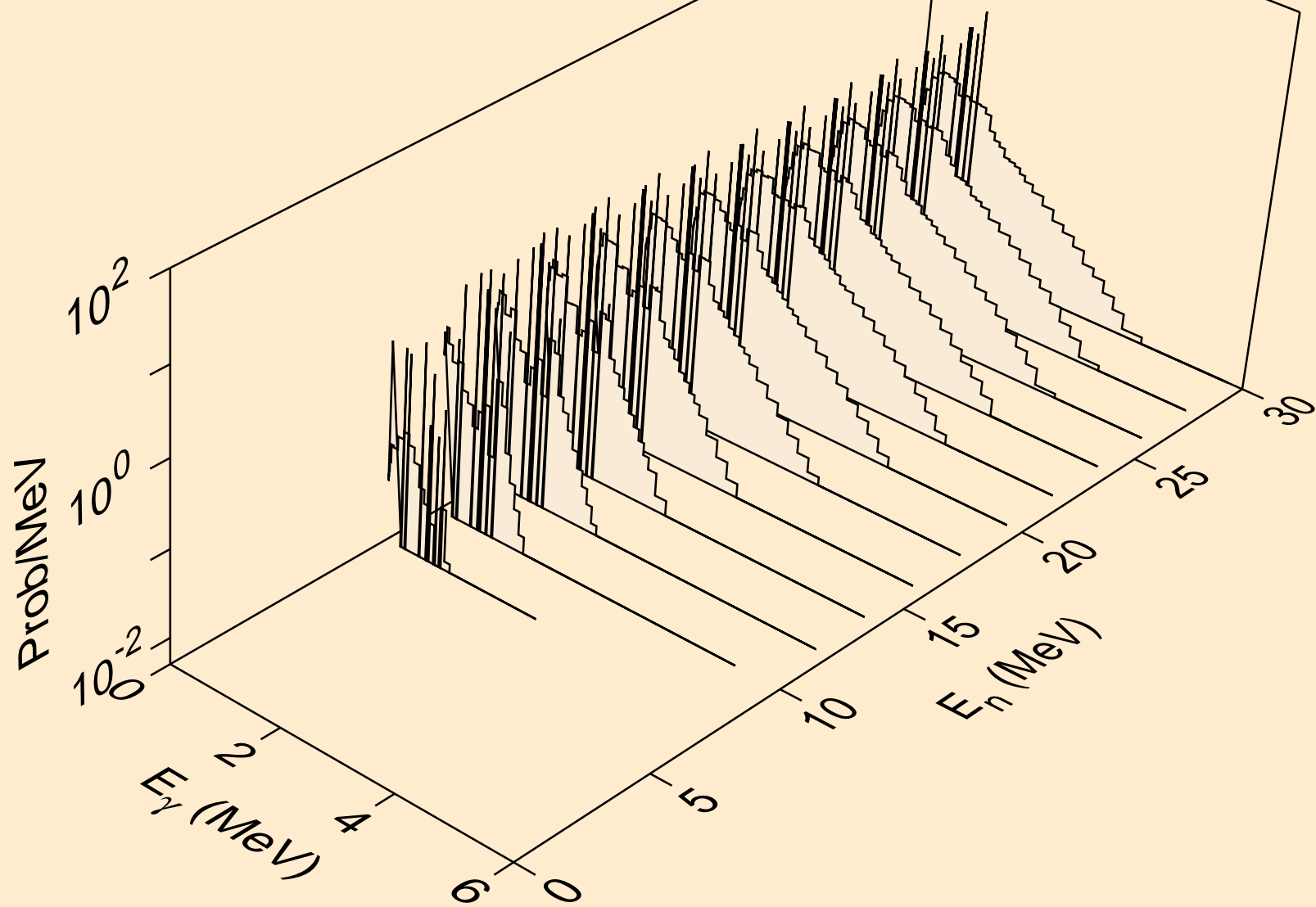
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



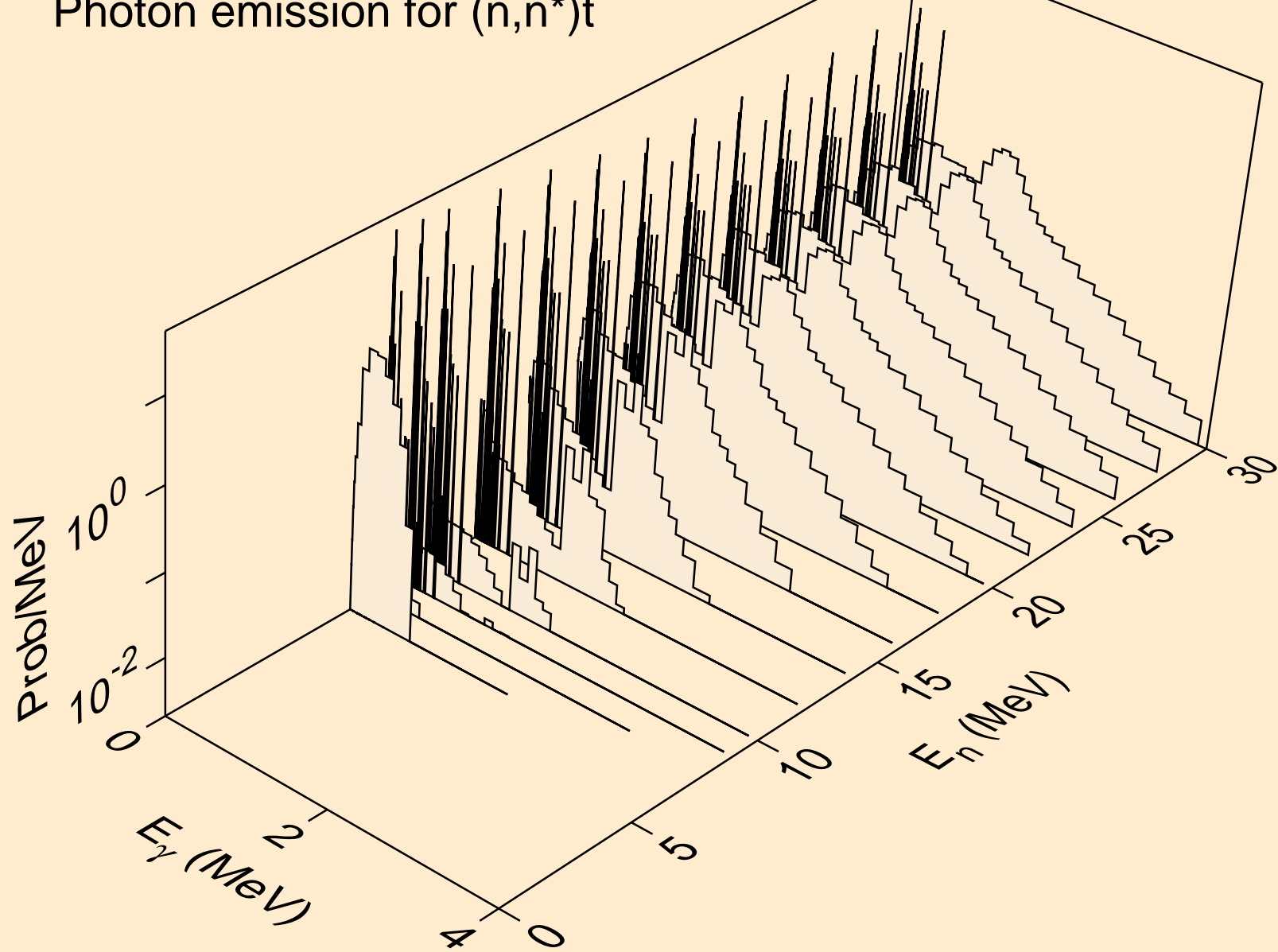
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Photon emission for (n,2n)2a



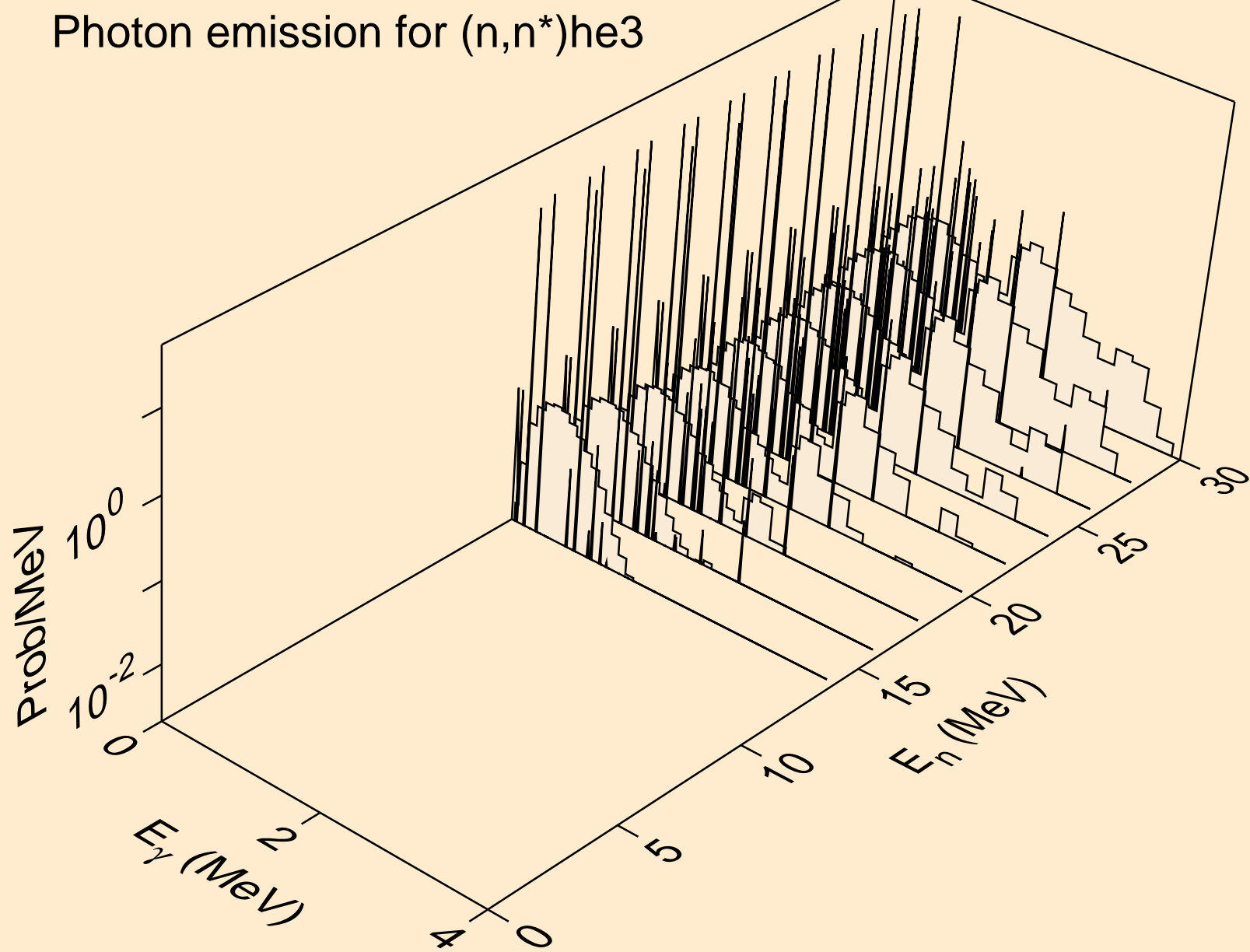
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



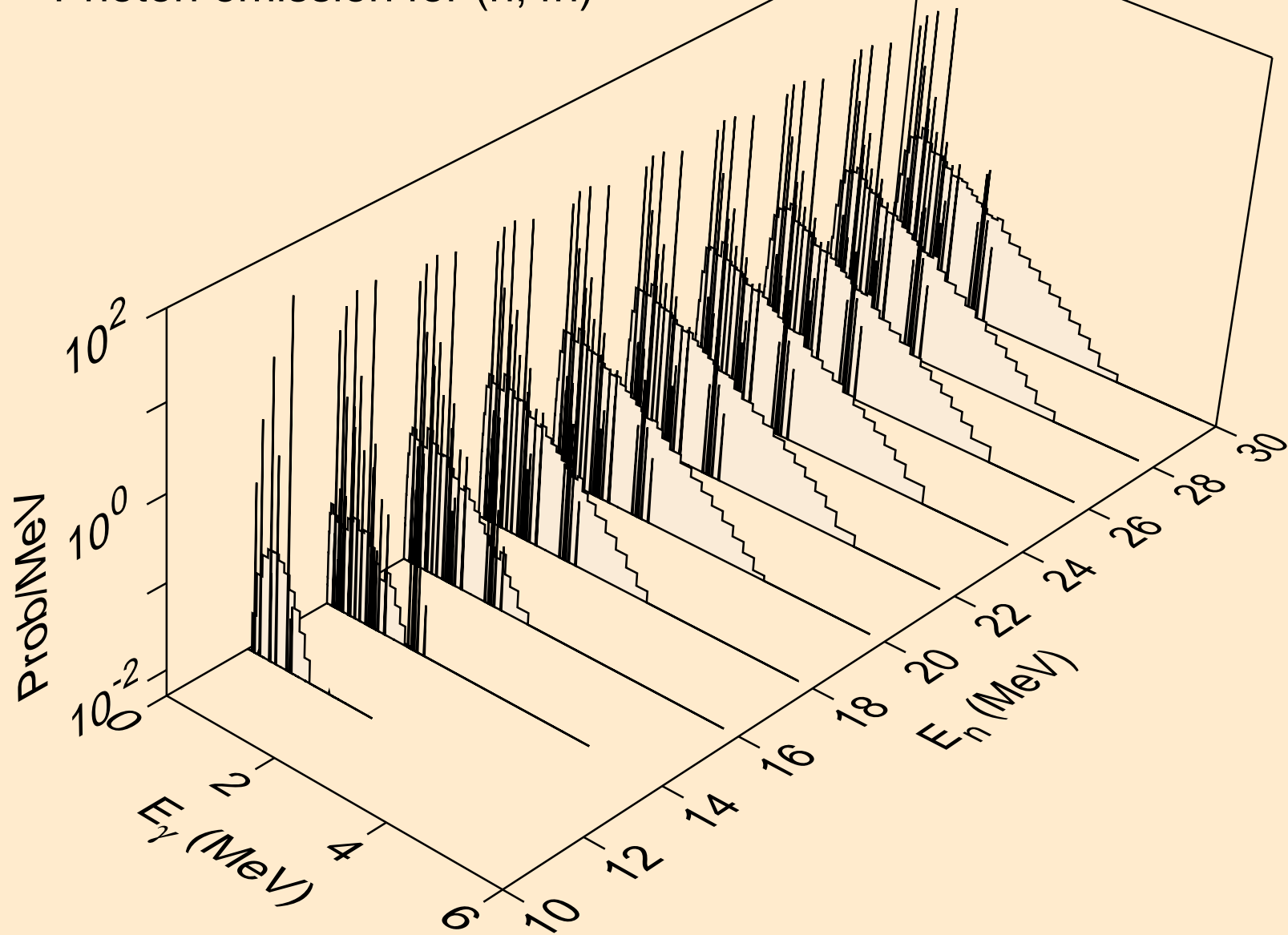
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



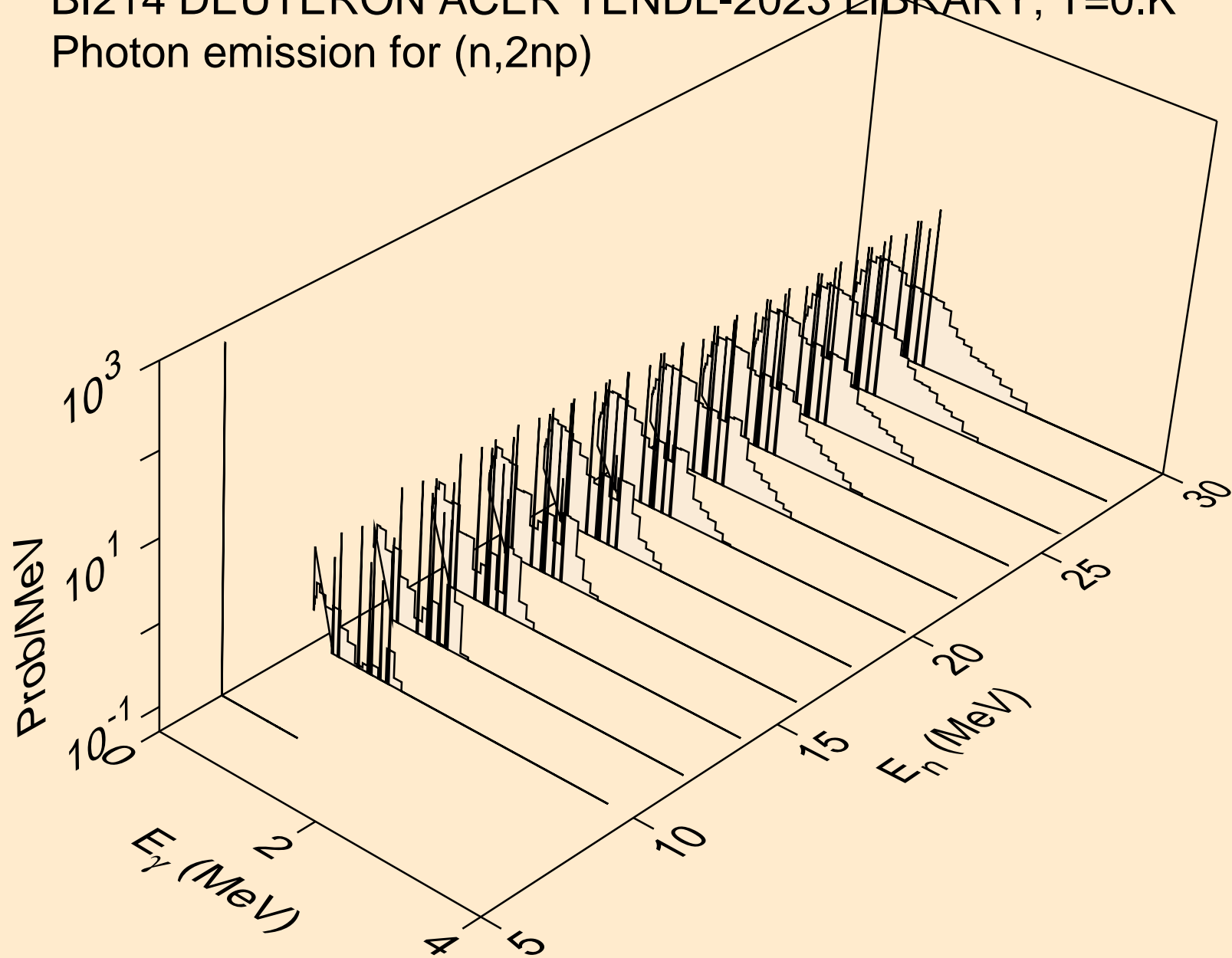
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



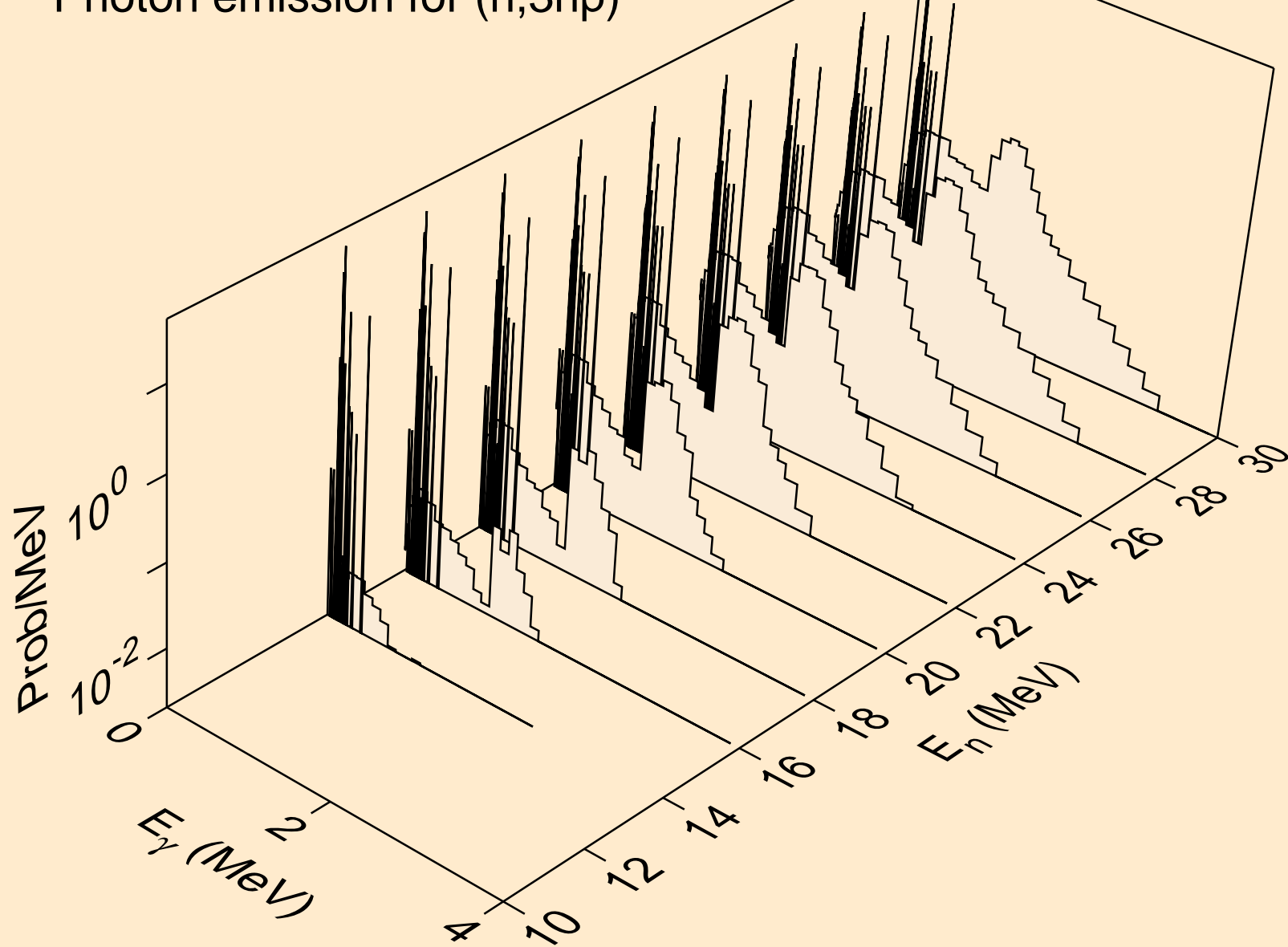
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

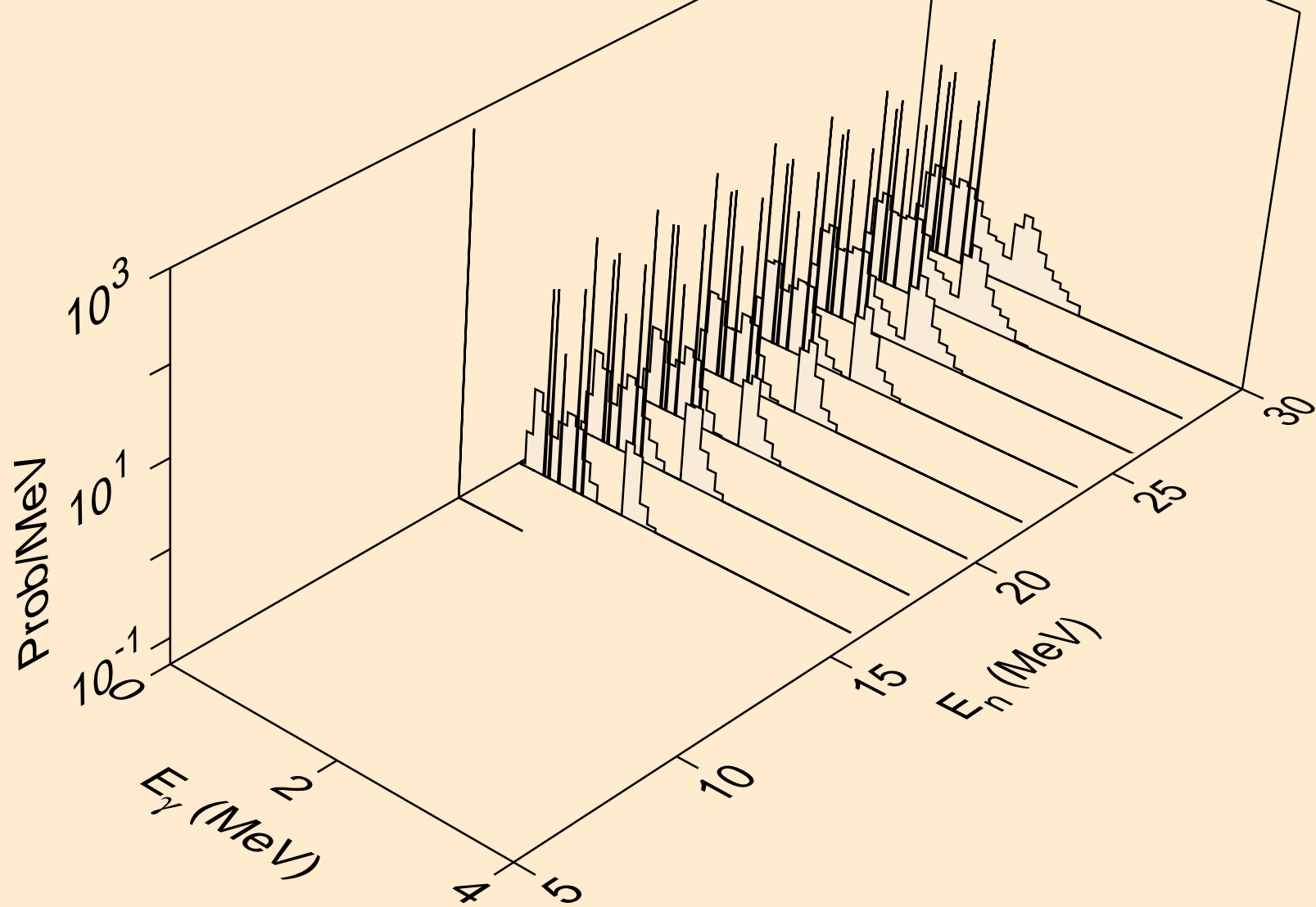


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

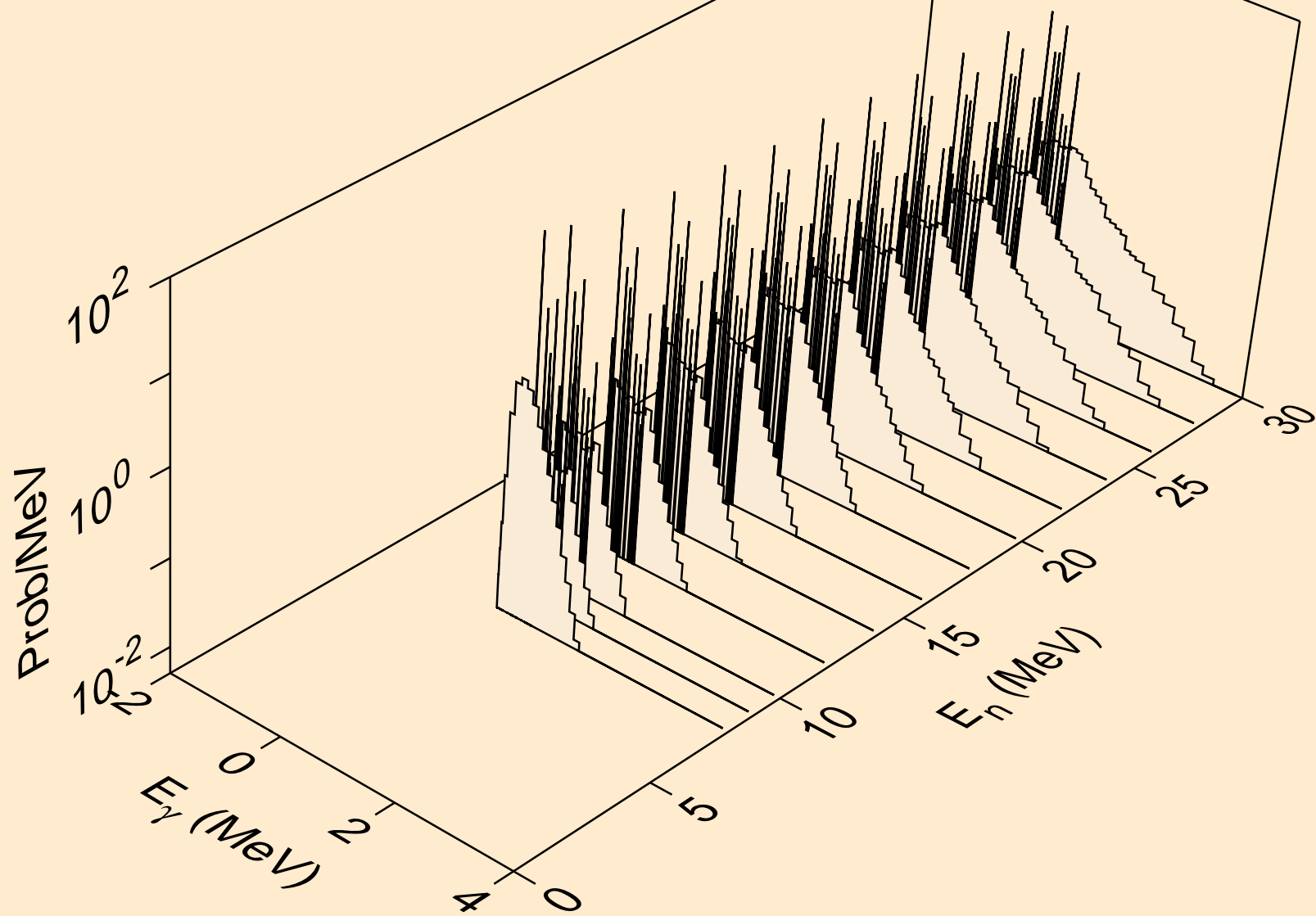




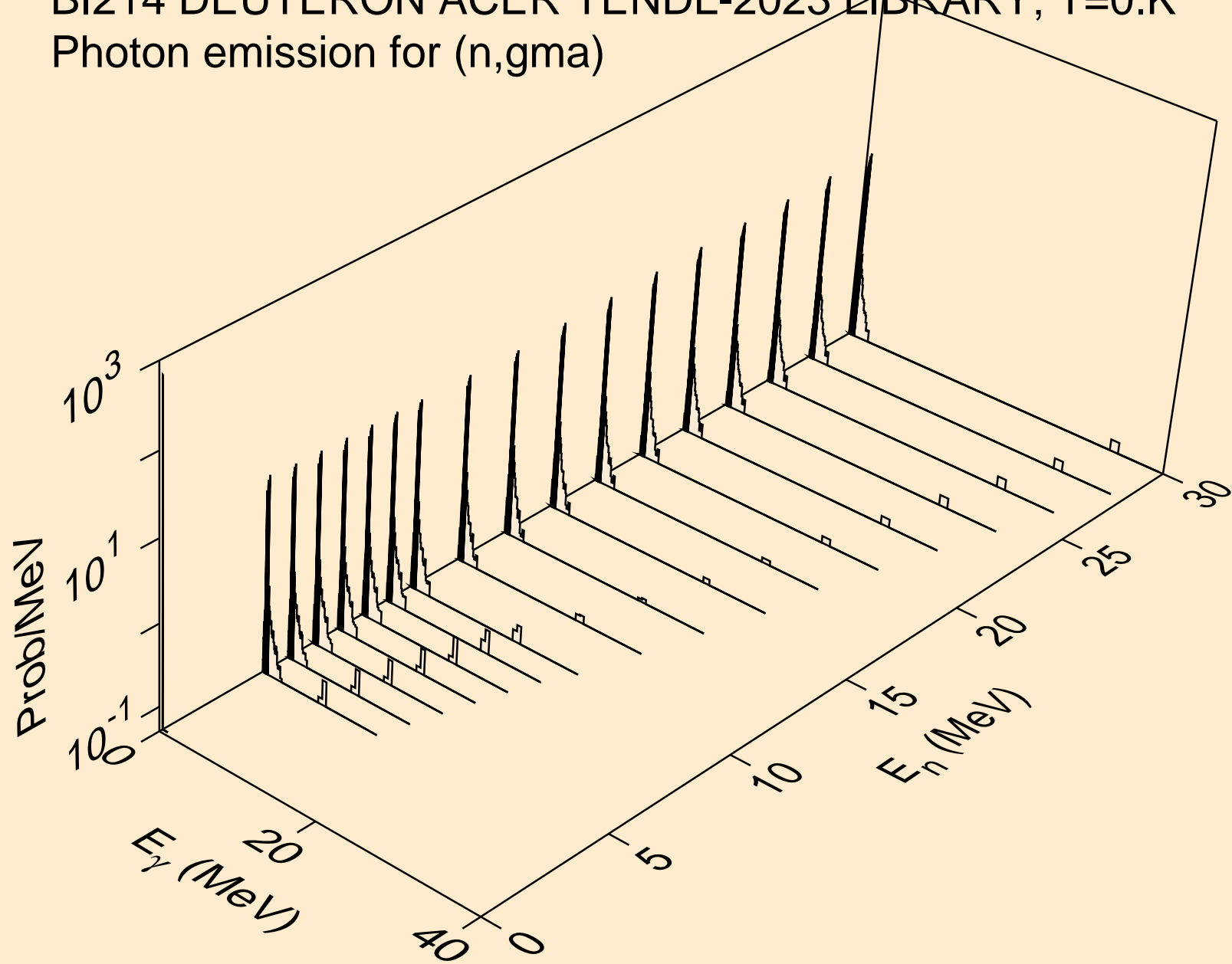
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Photon emission for (n,n2p)



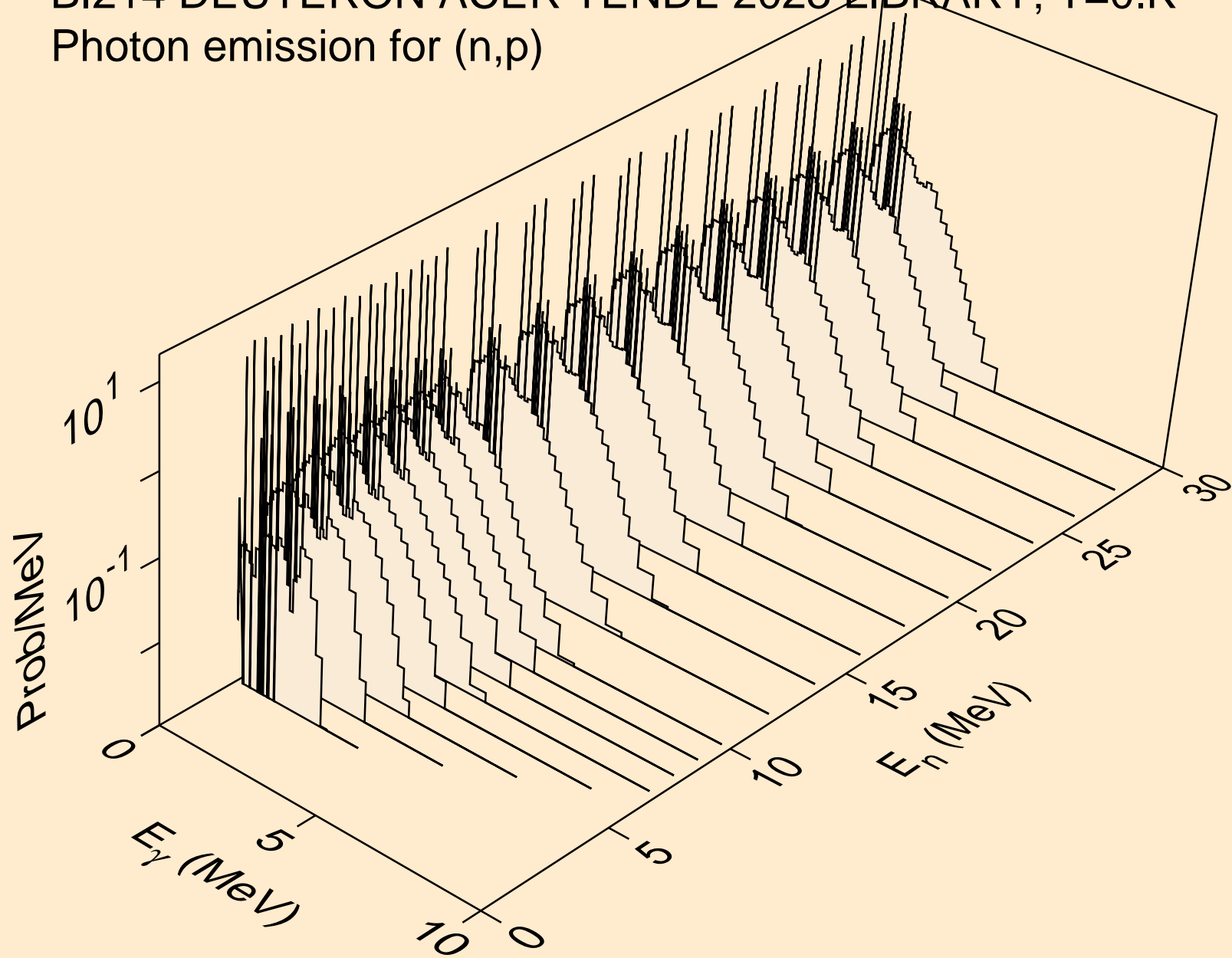
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Photon emission for (n,npa)



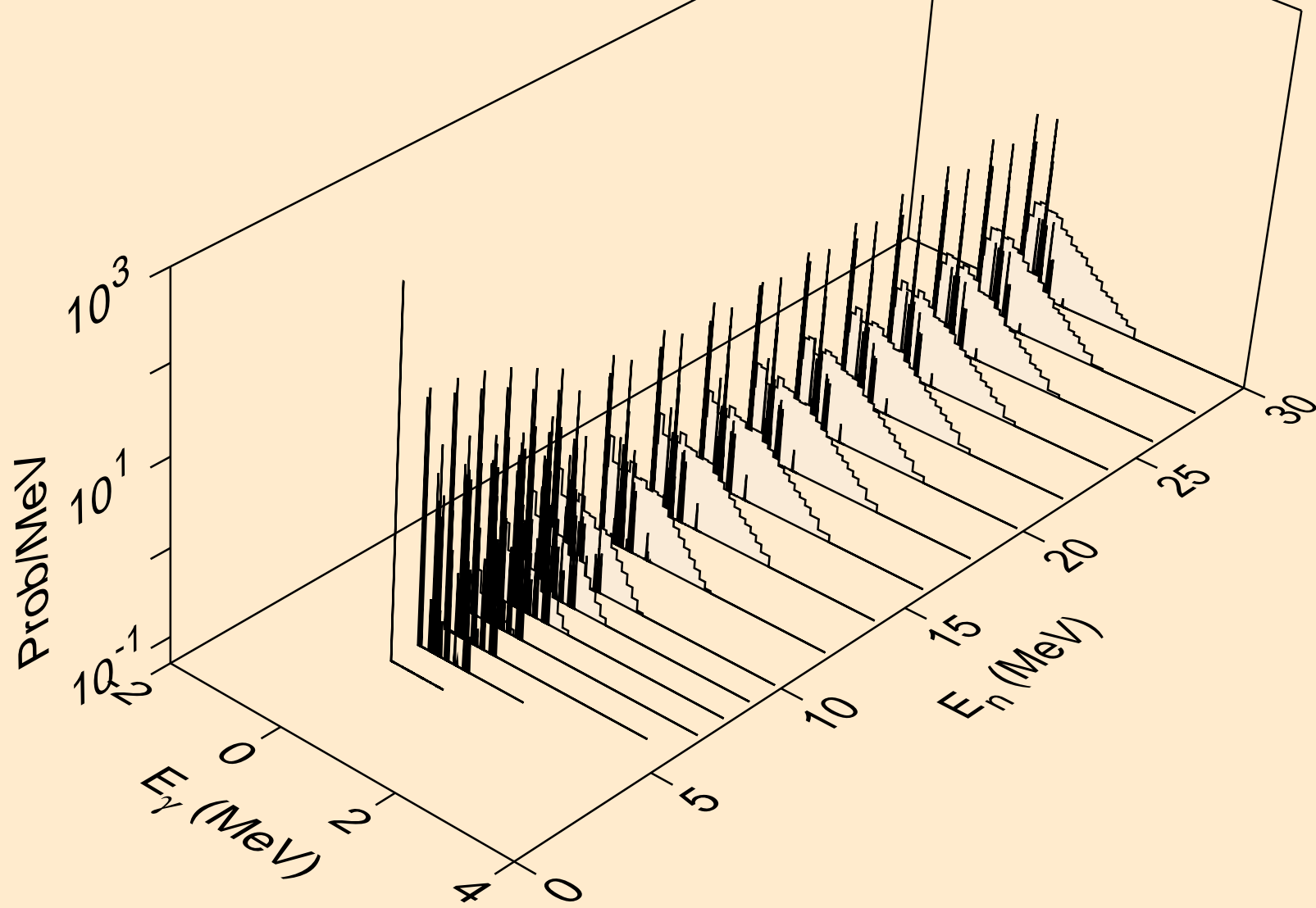
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Photon emission for (n,gma)



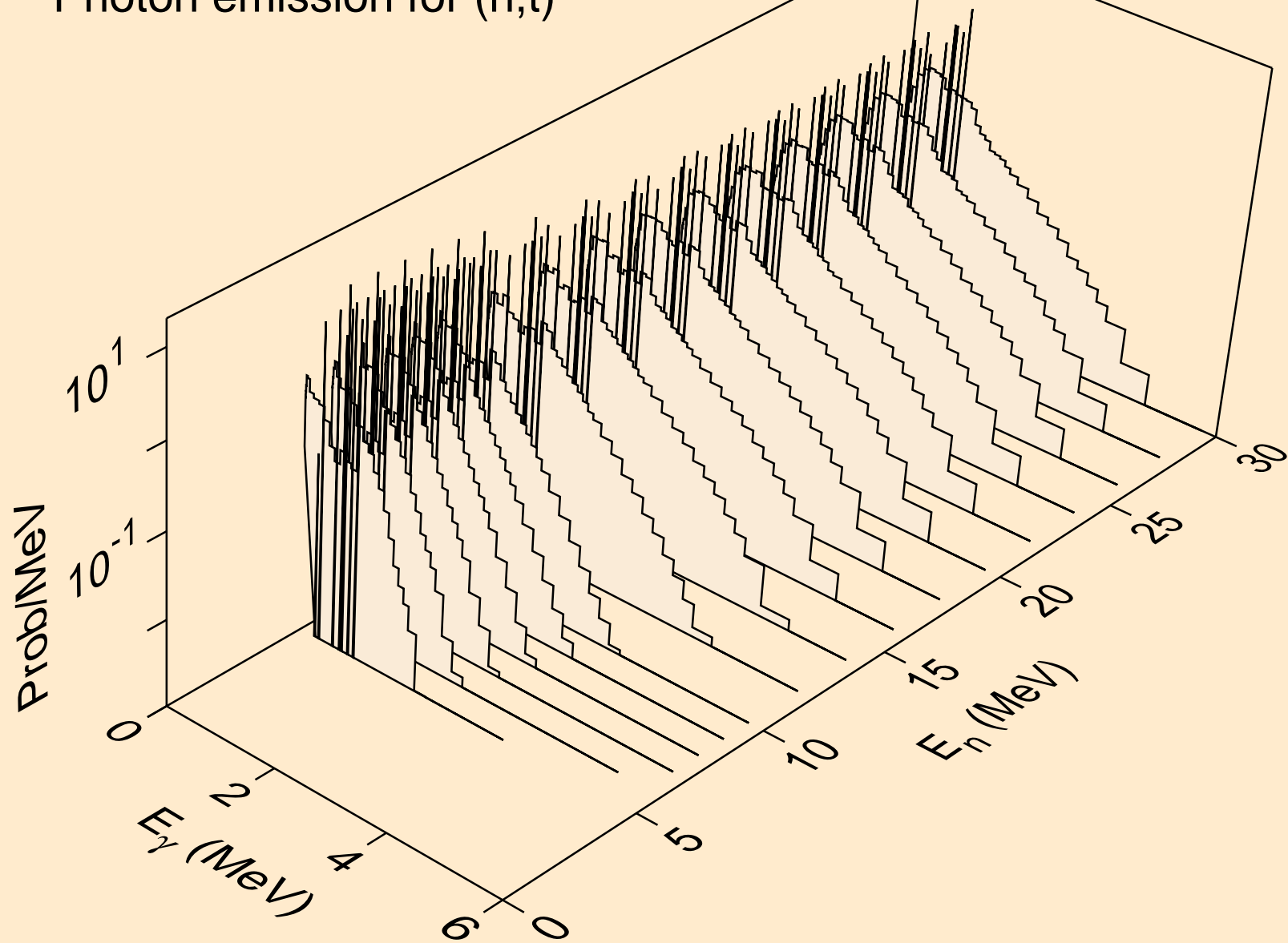
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



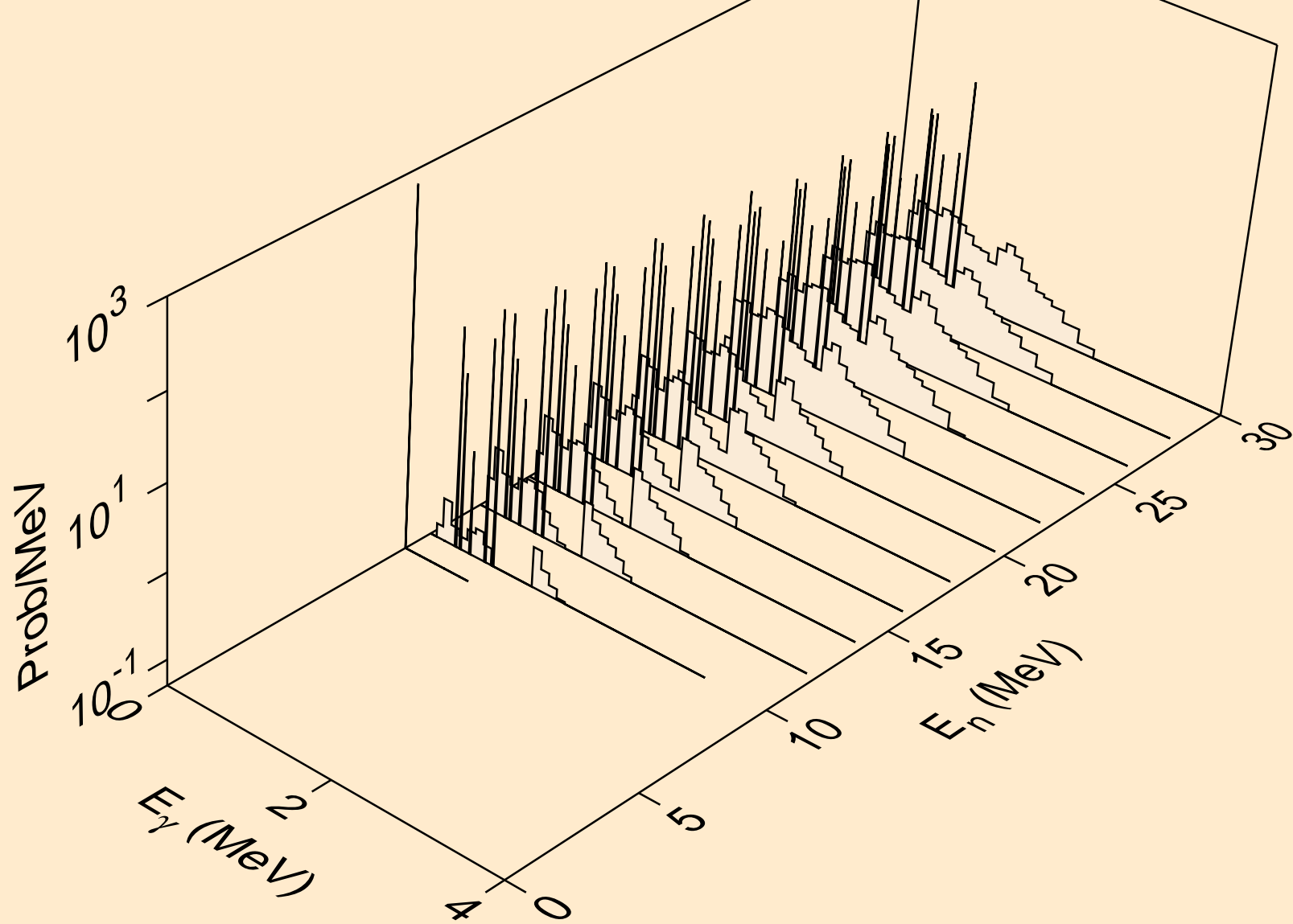
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



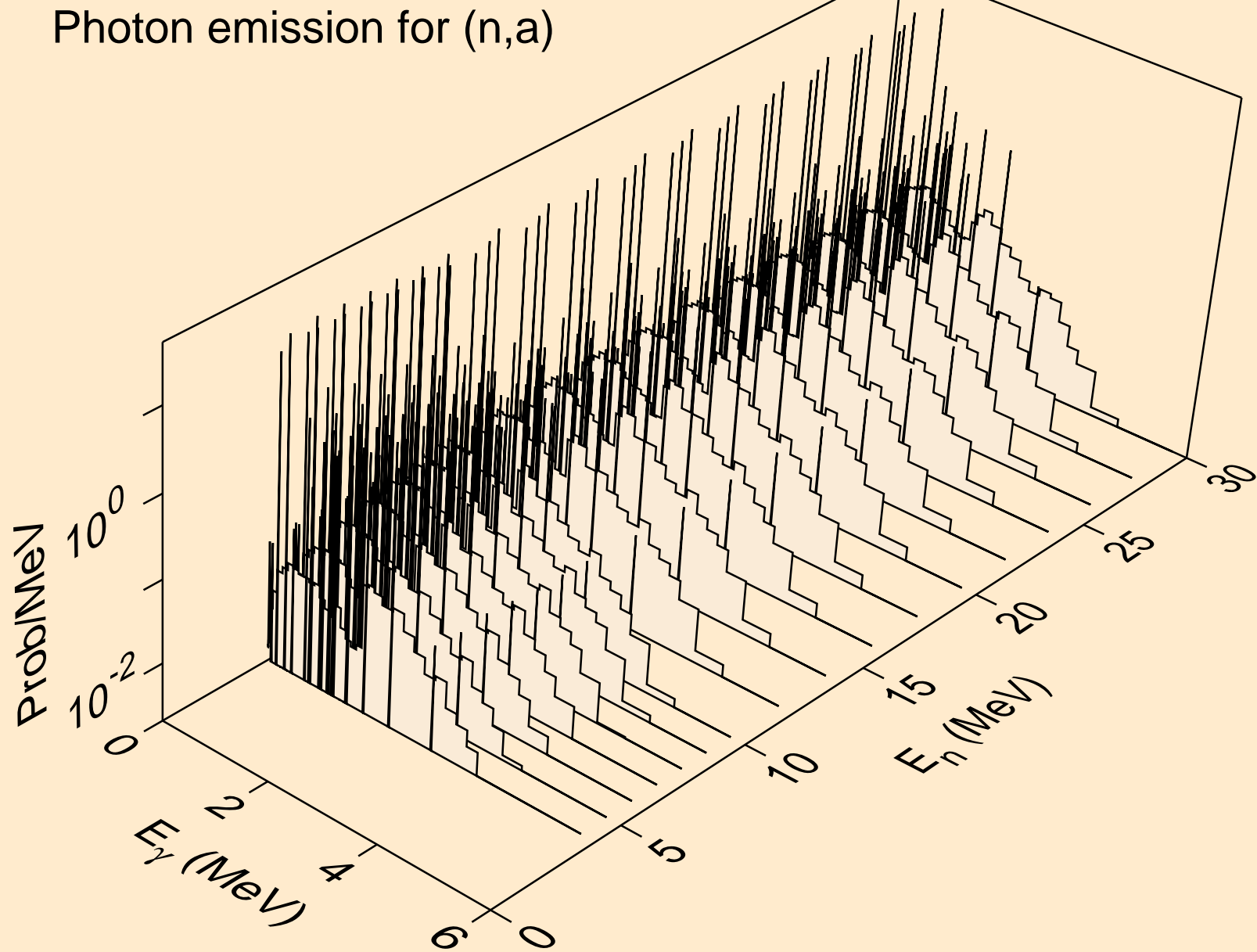
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

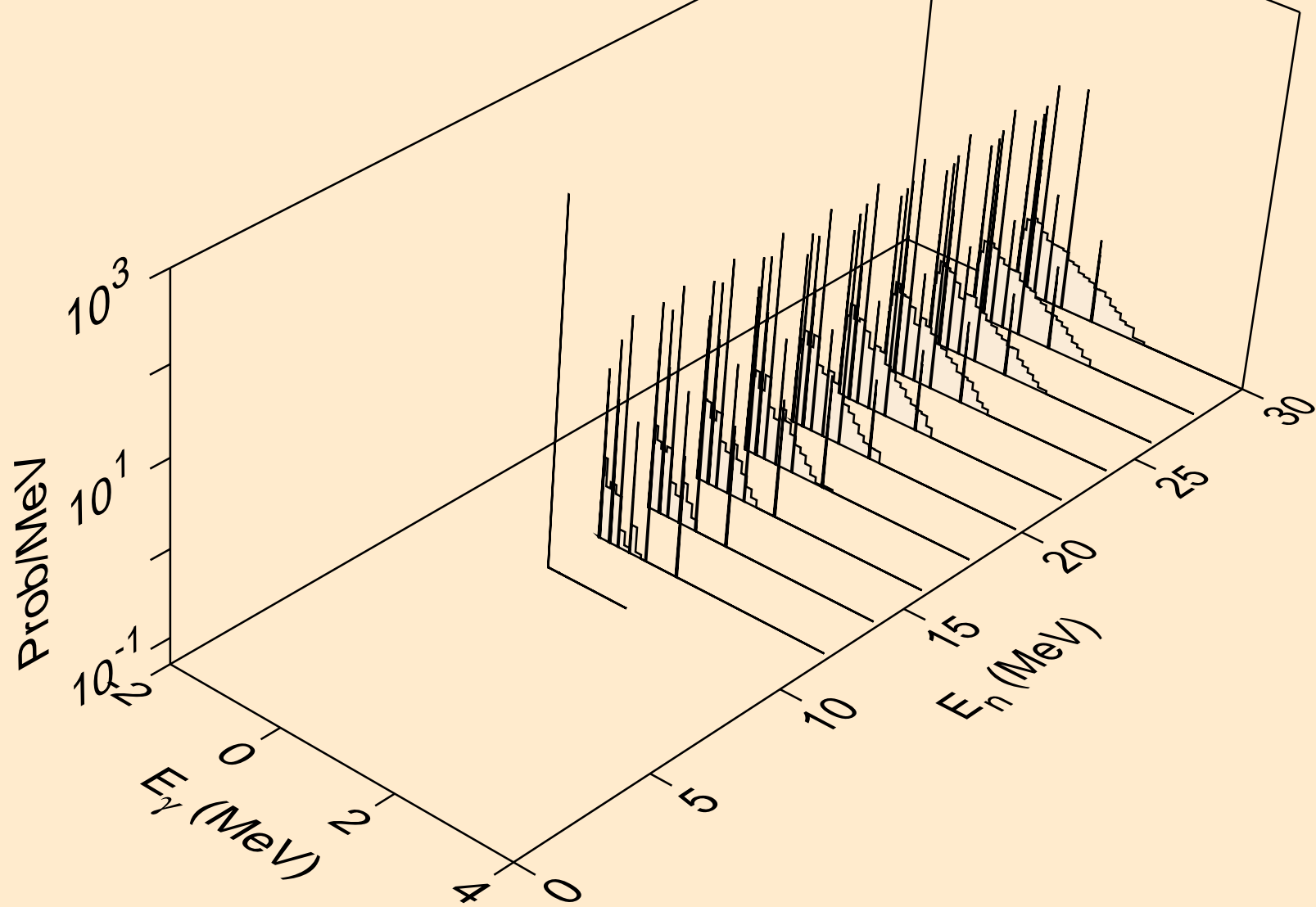


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

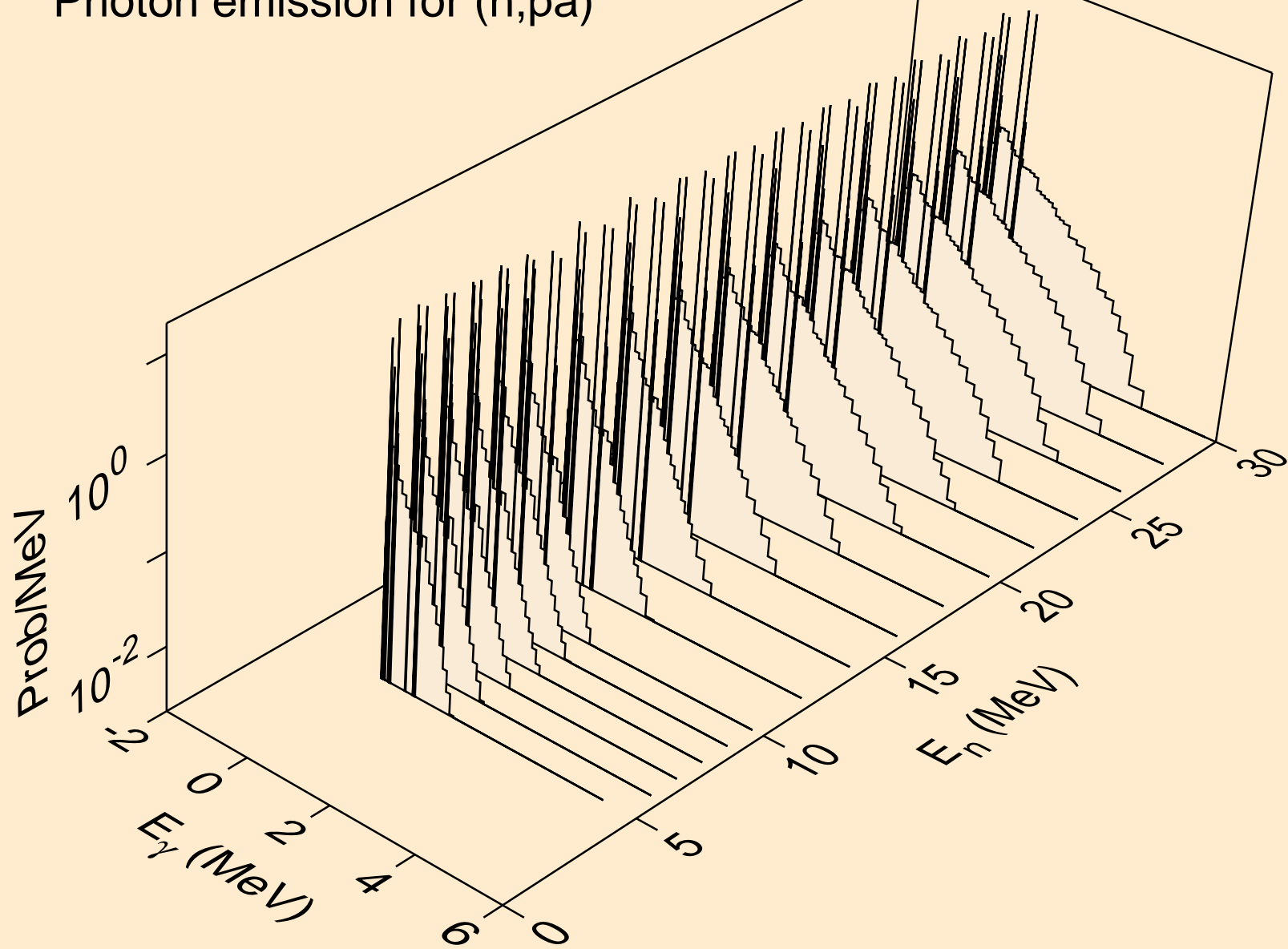




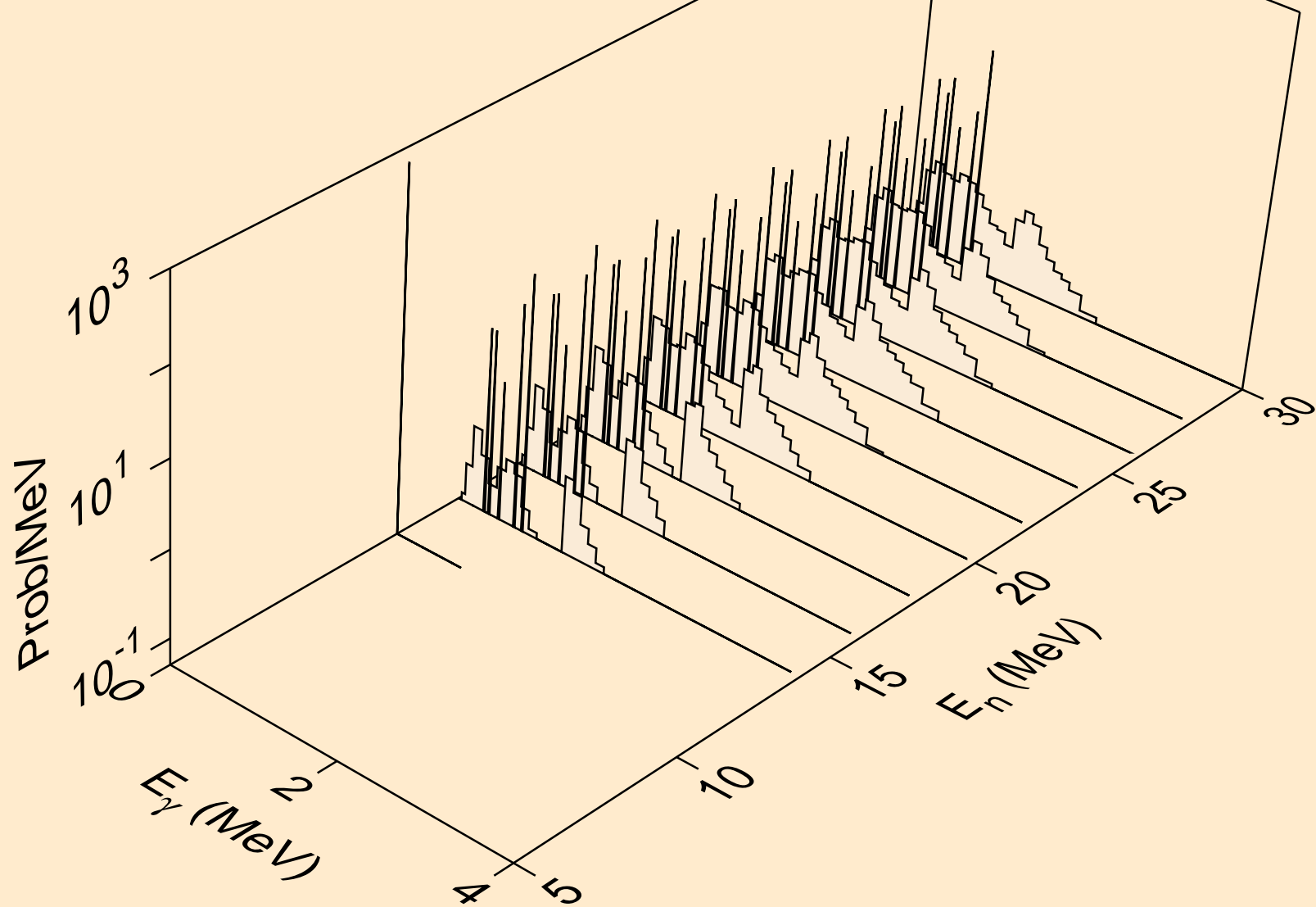
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Photon emission for (n,2p)



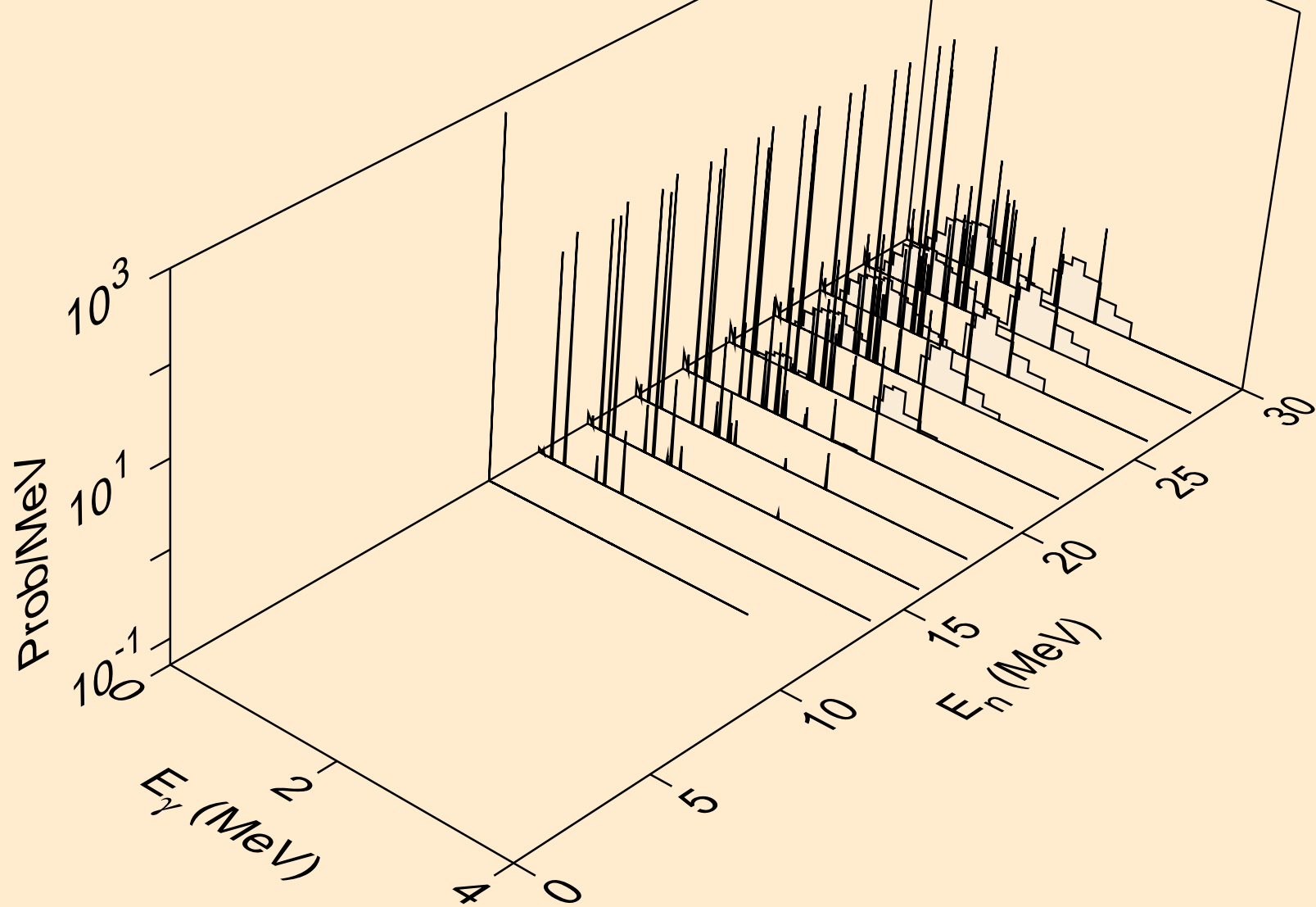
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Photon emission for (n,p)



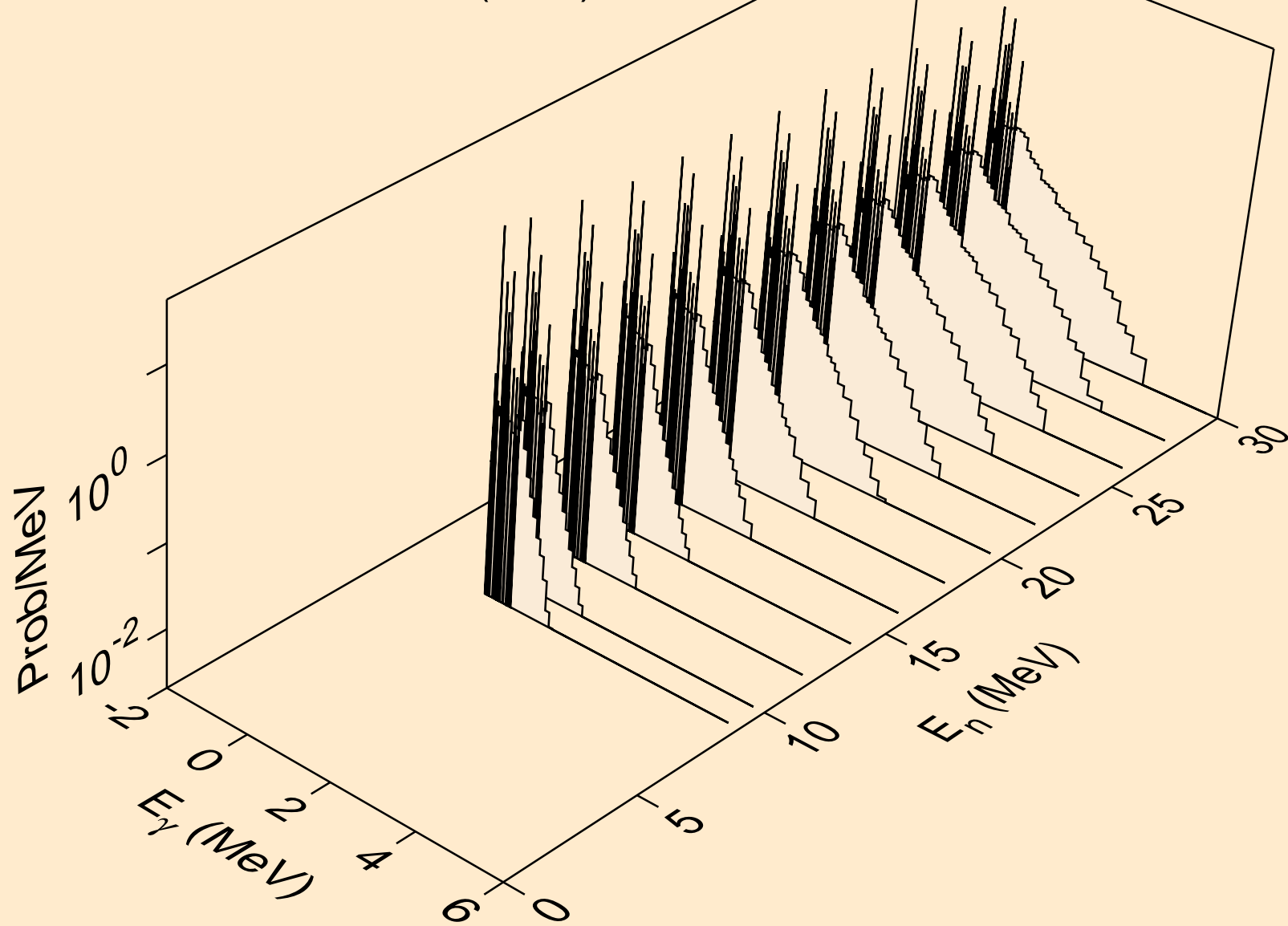
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

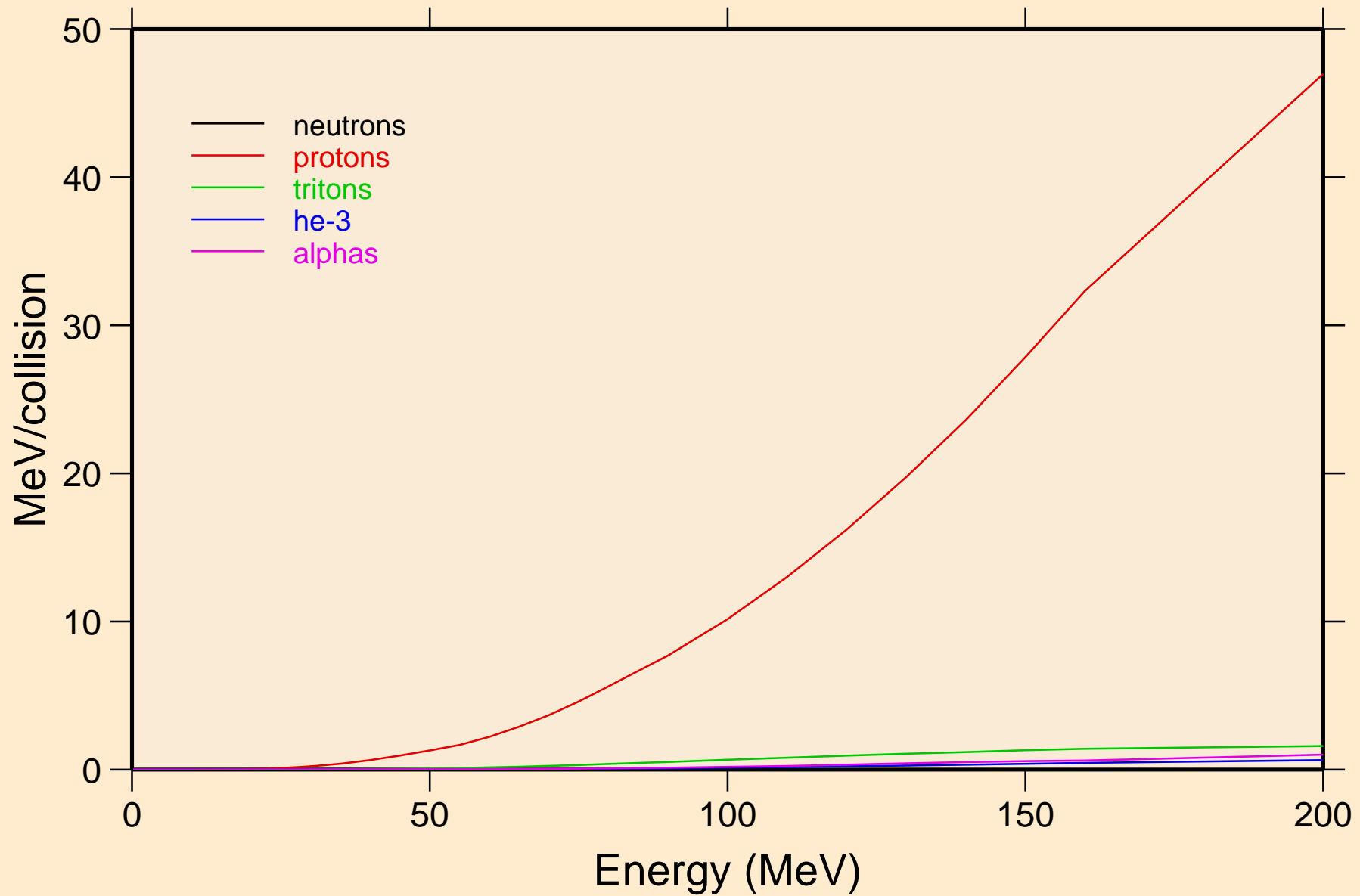


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

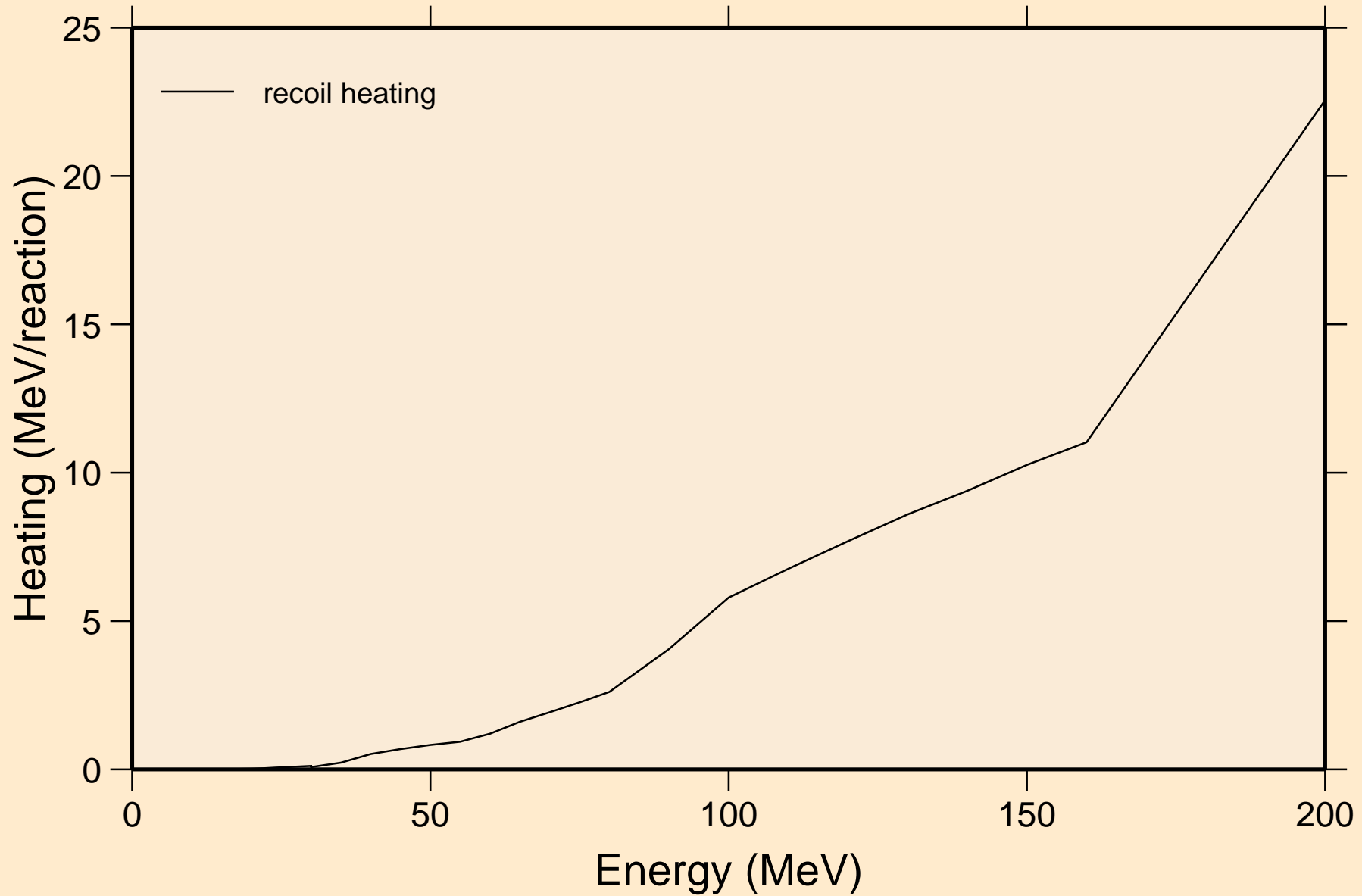


# BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

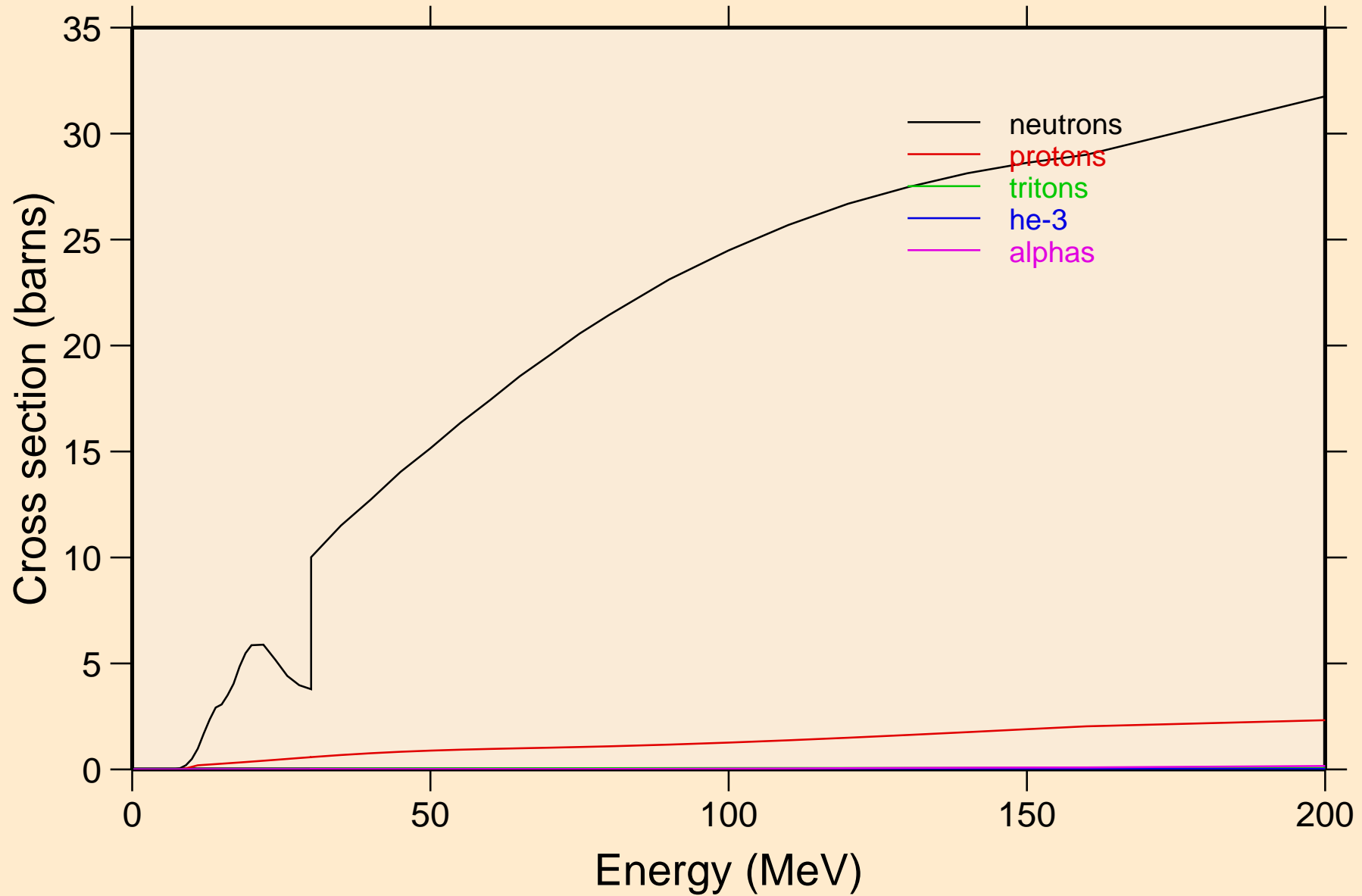
## Particle heating contributions



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

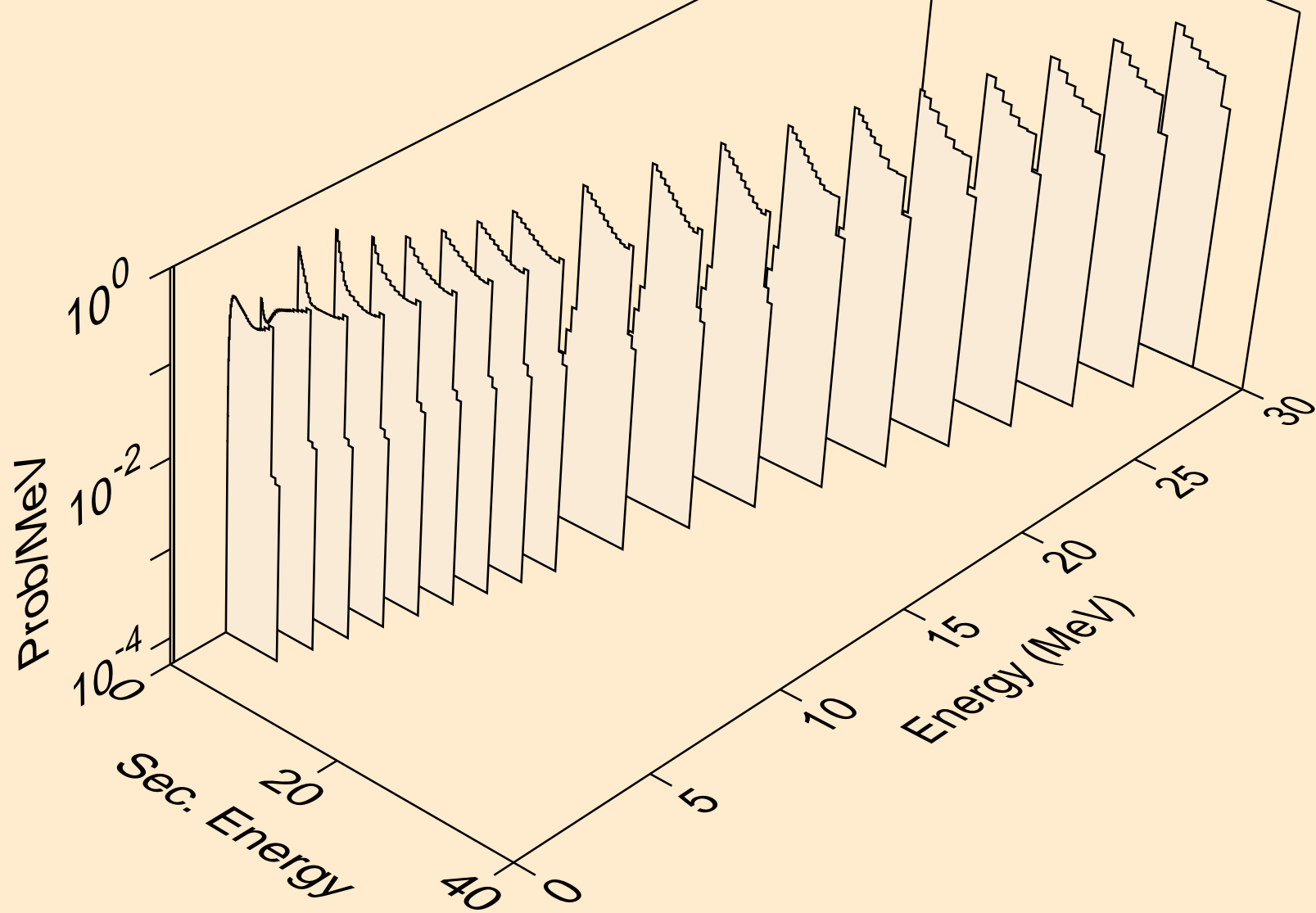


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

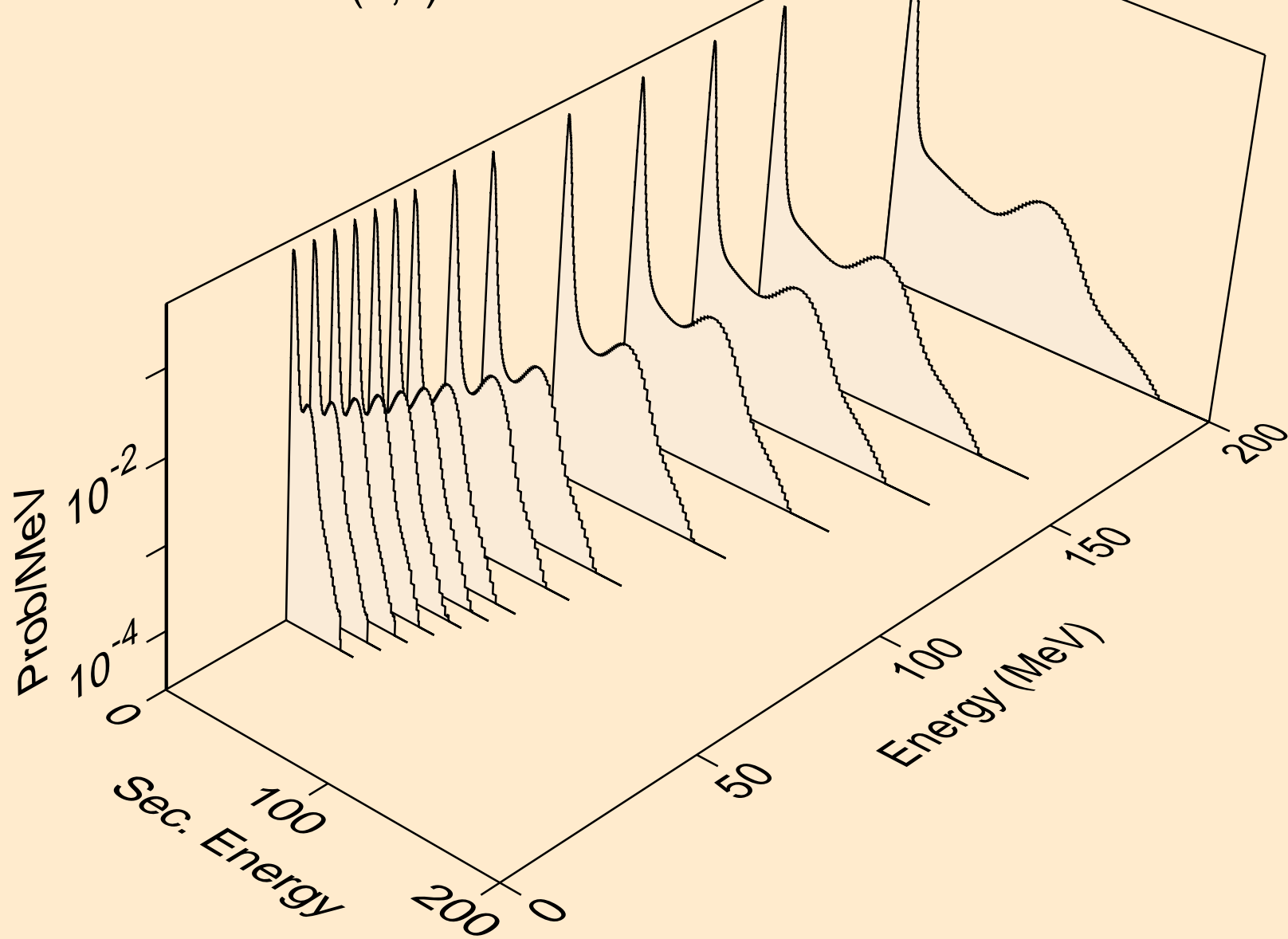




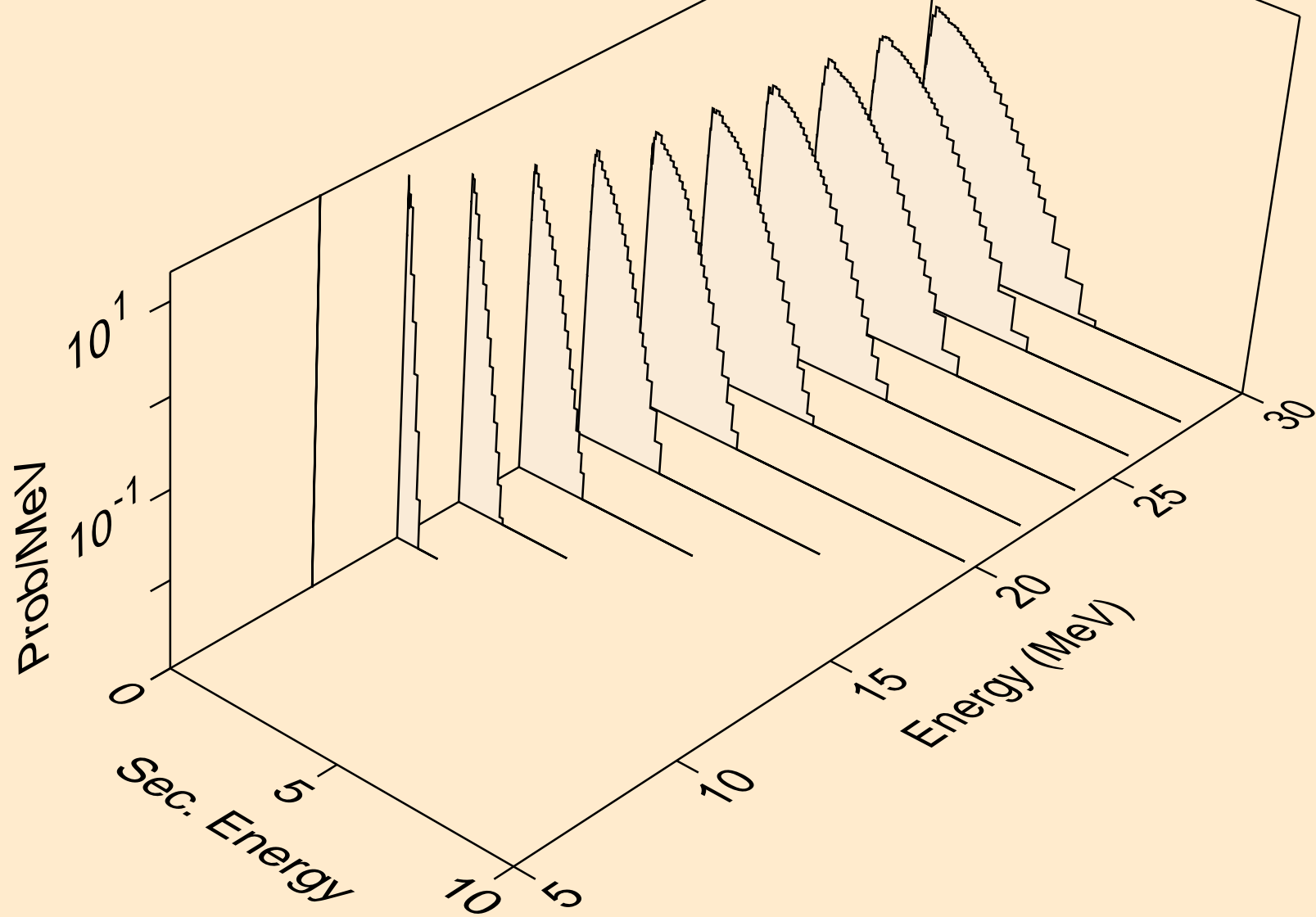
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



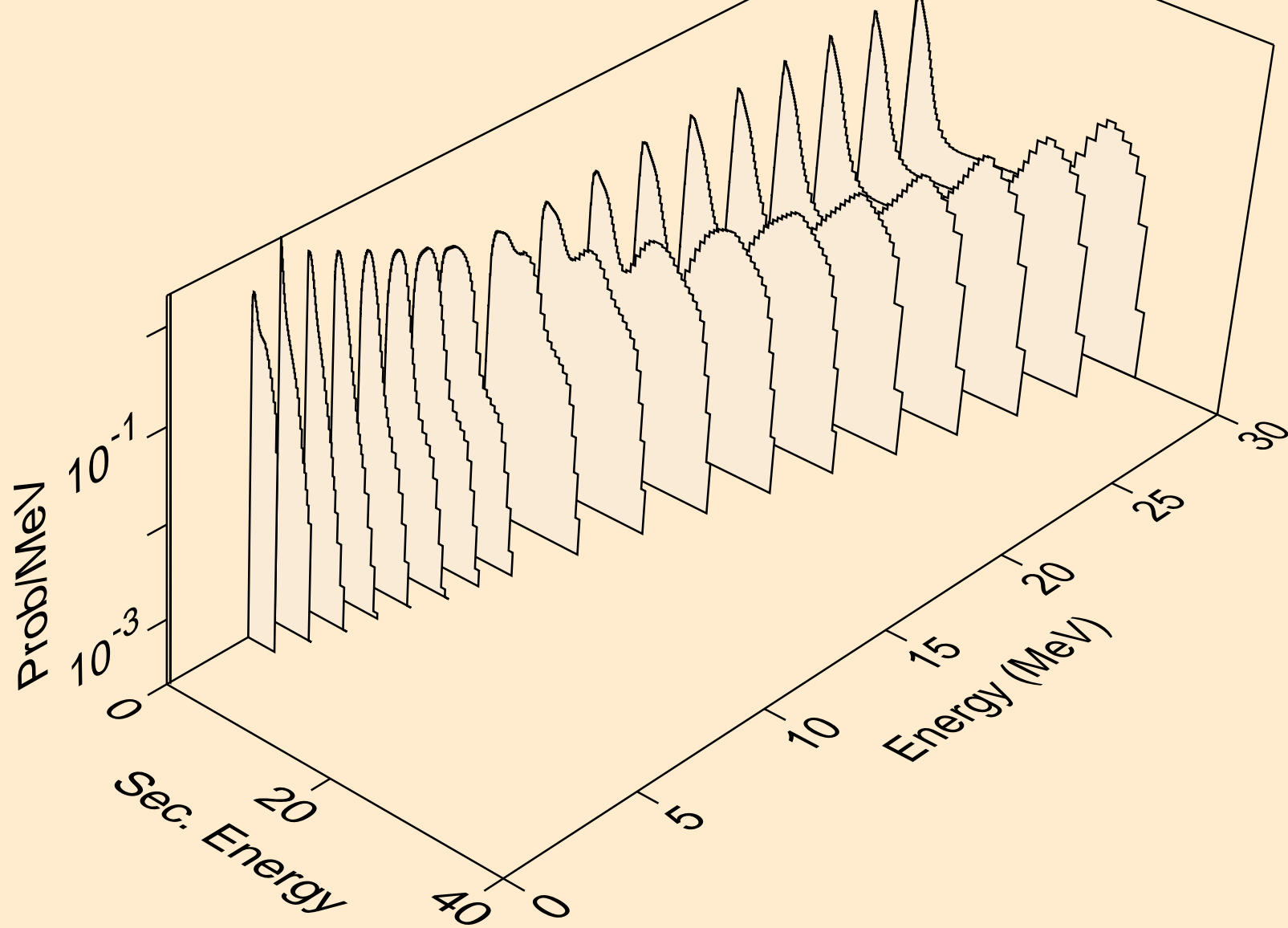
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



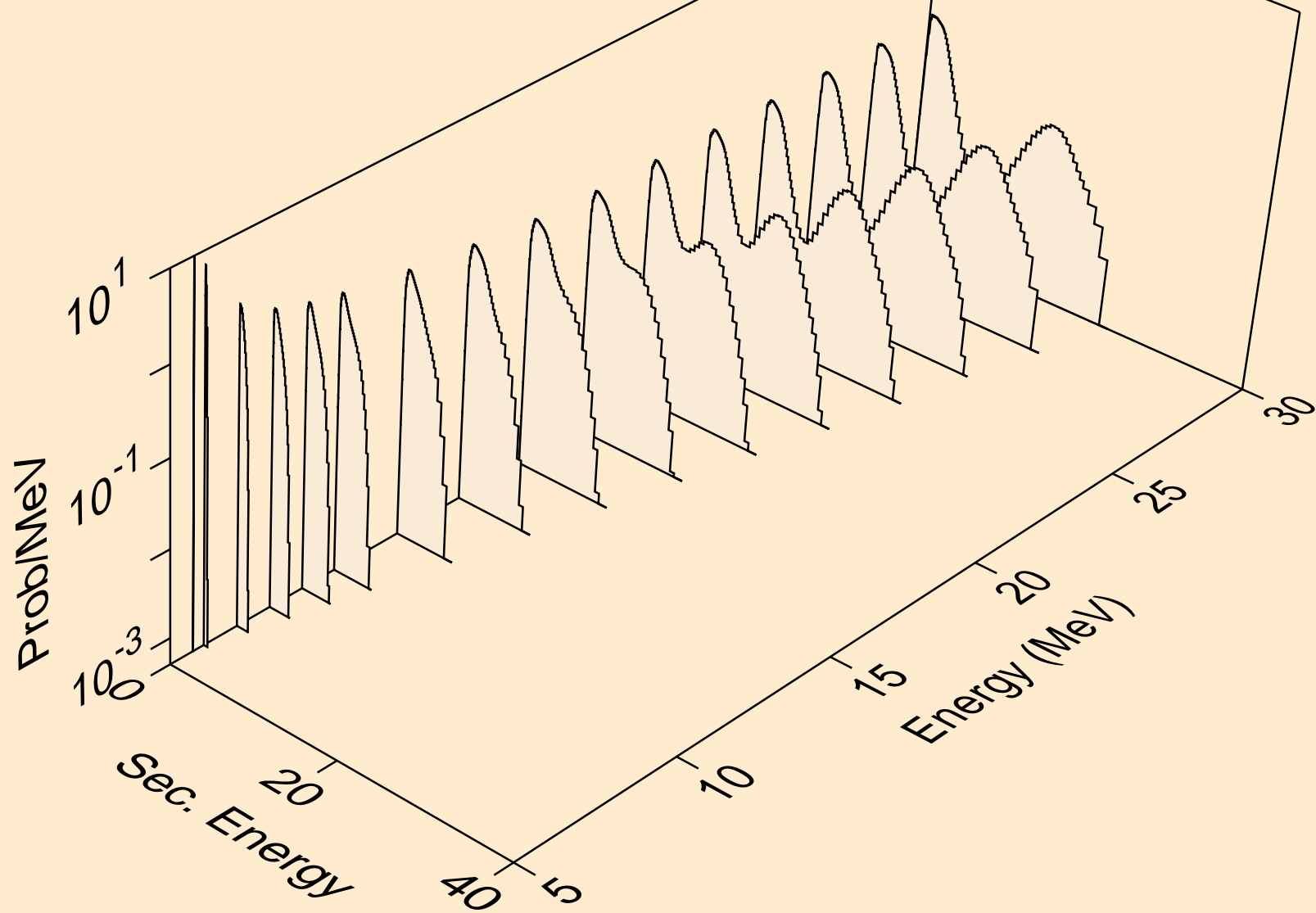
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



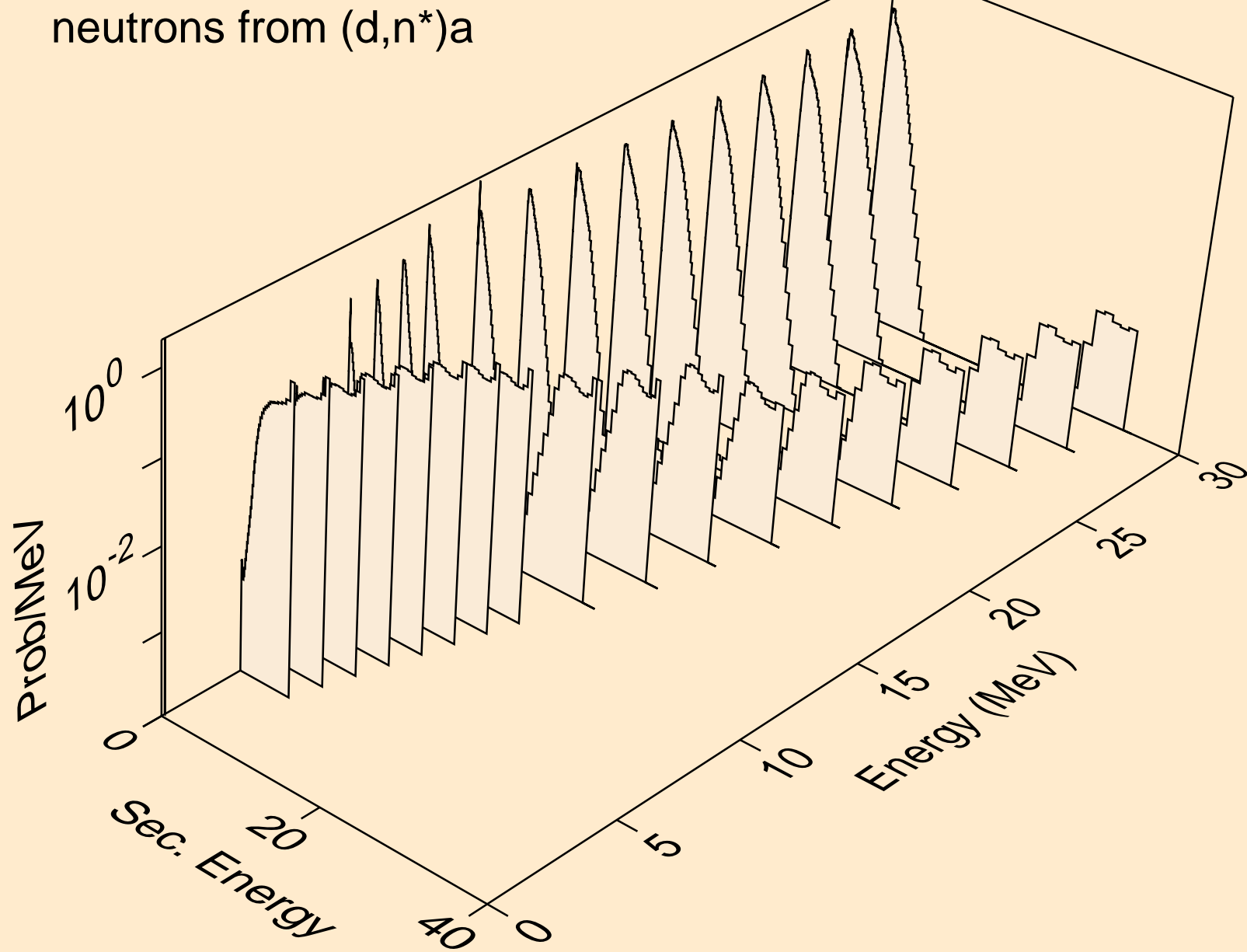
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neutrons from (d,2n)



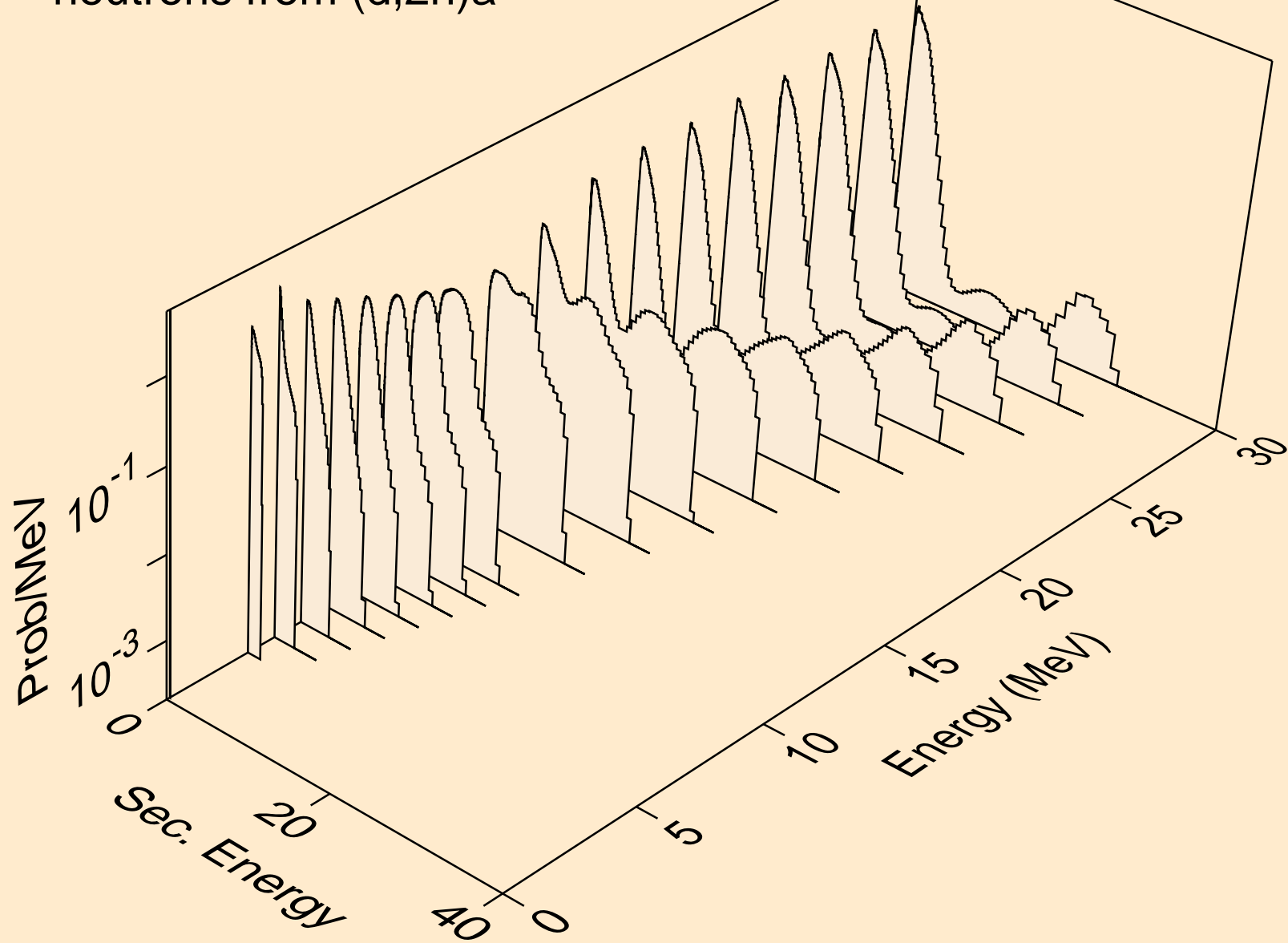
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neutrons from (d,3n)



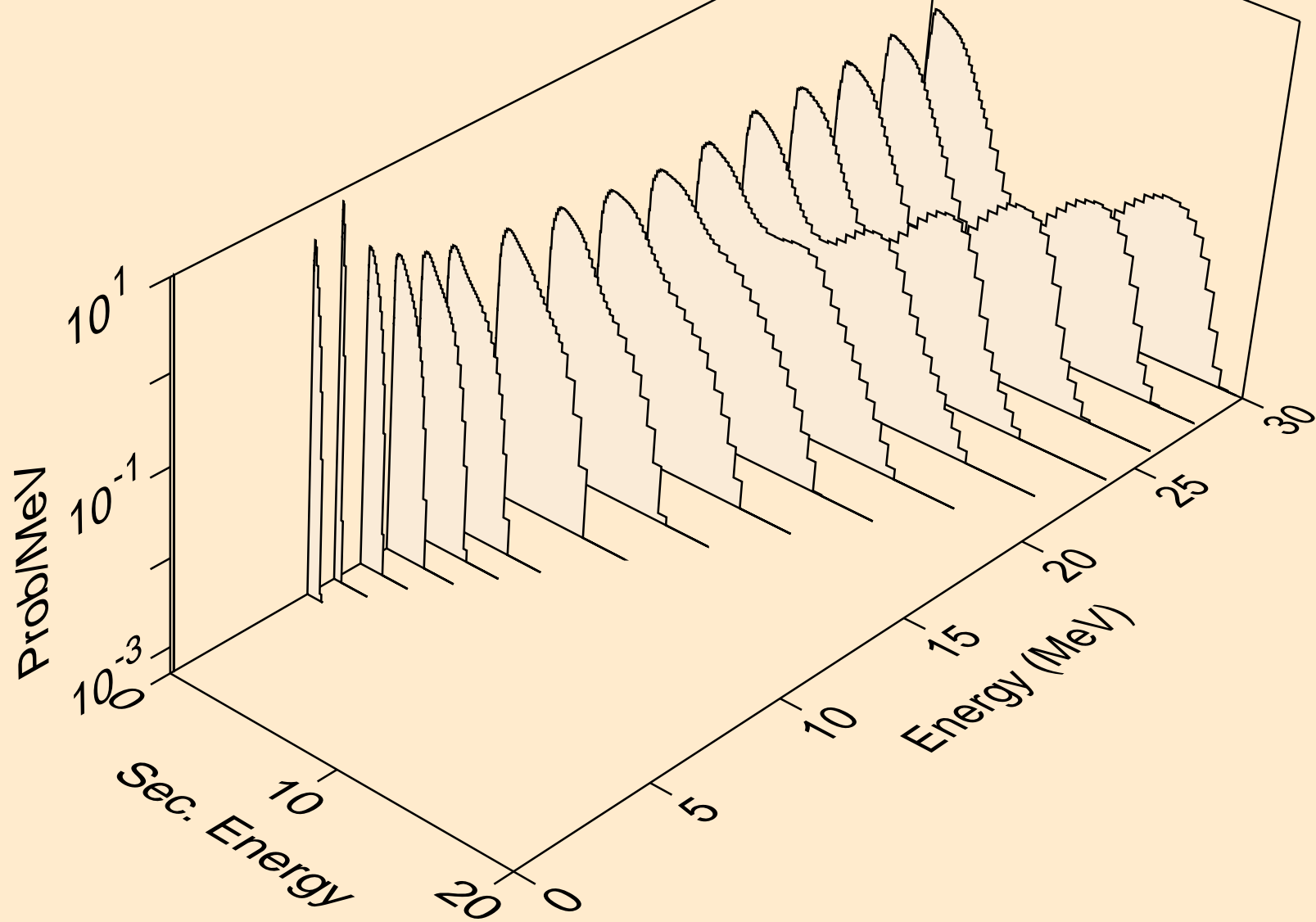
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

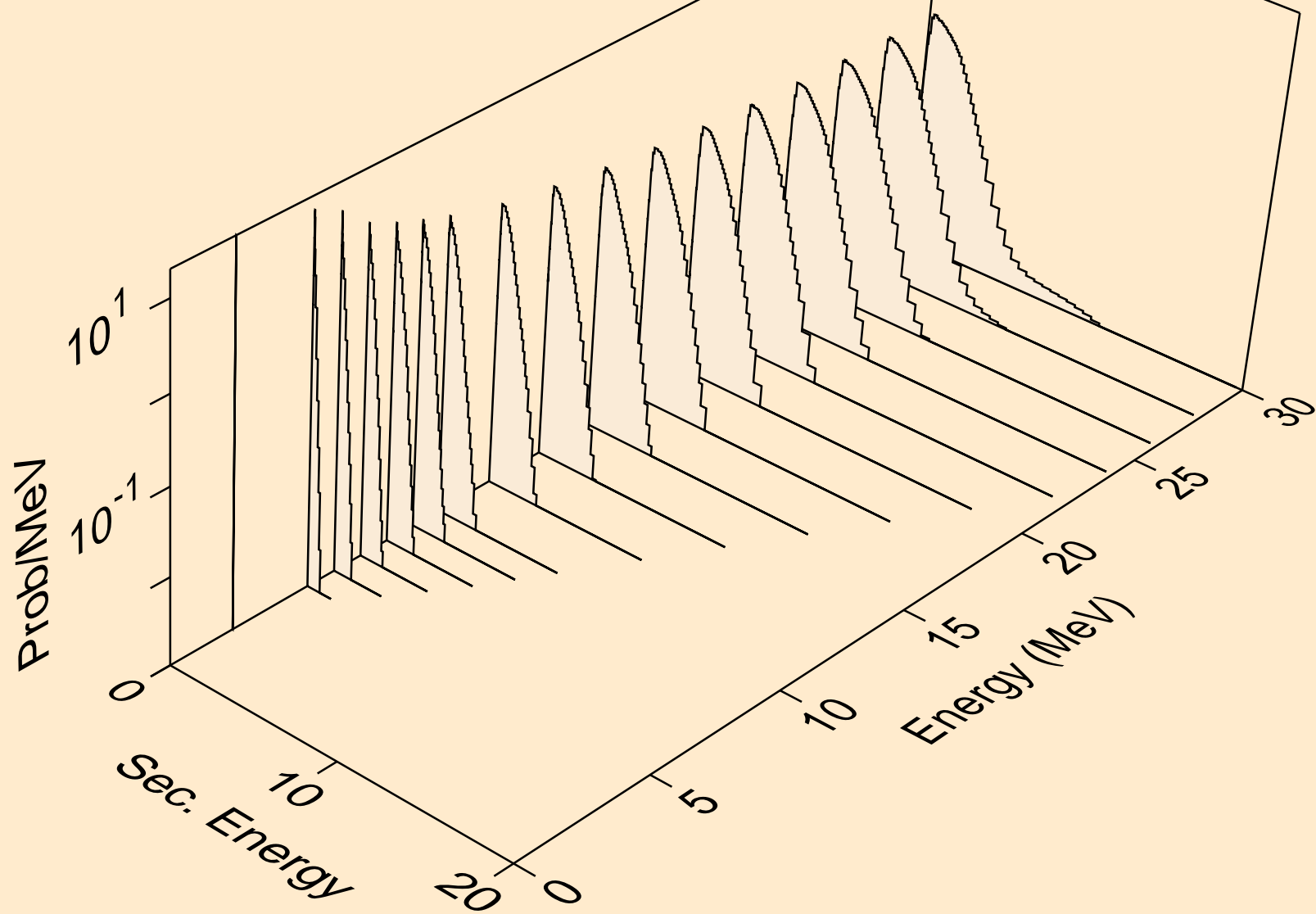


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neutrons from (d,3n)a

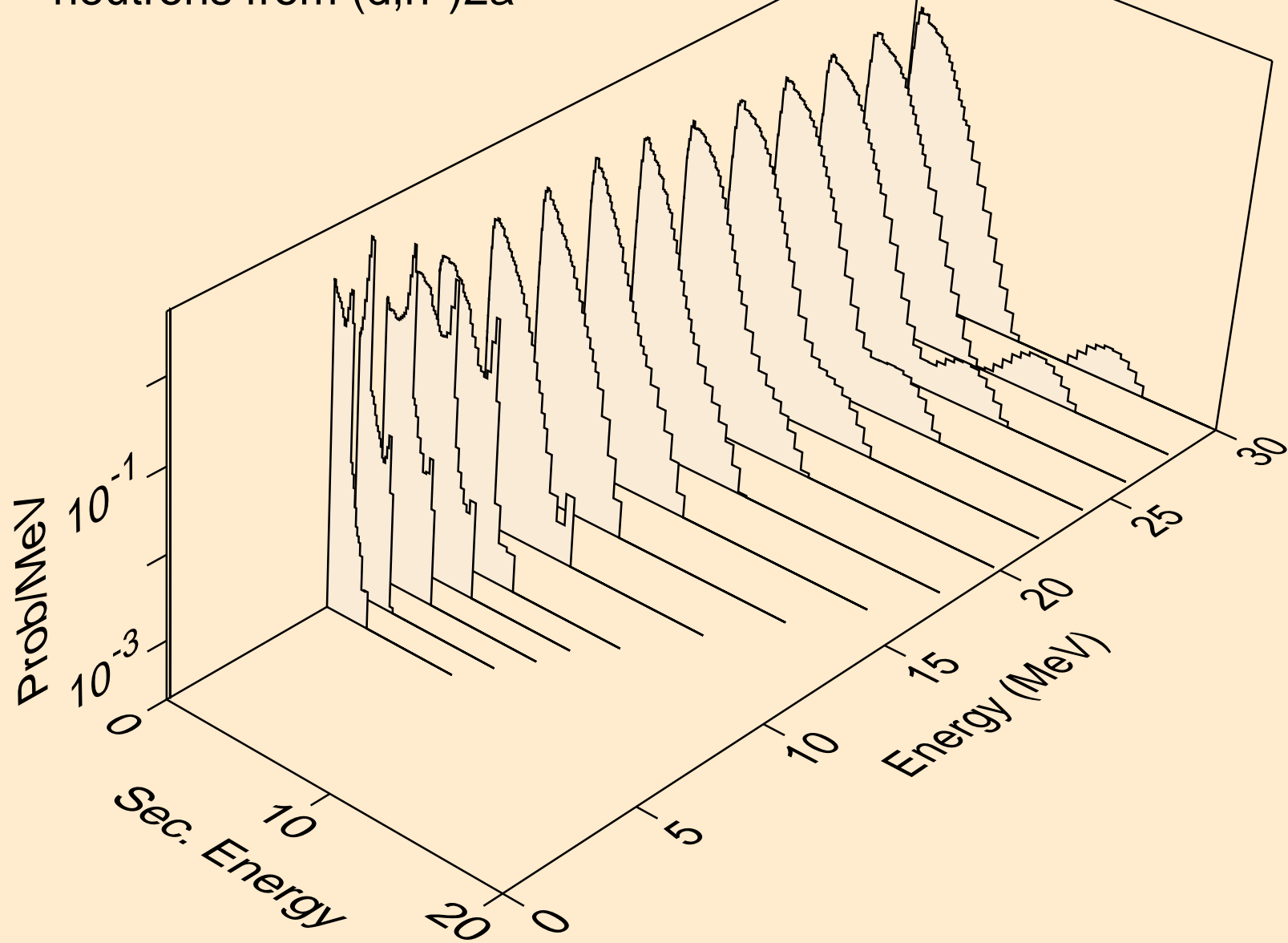




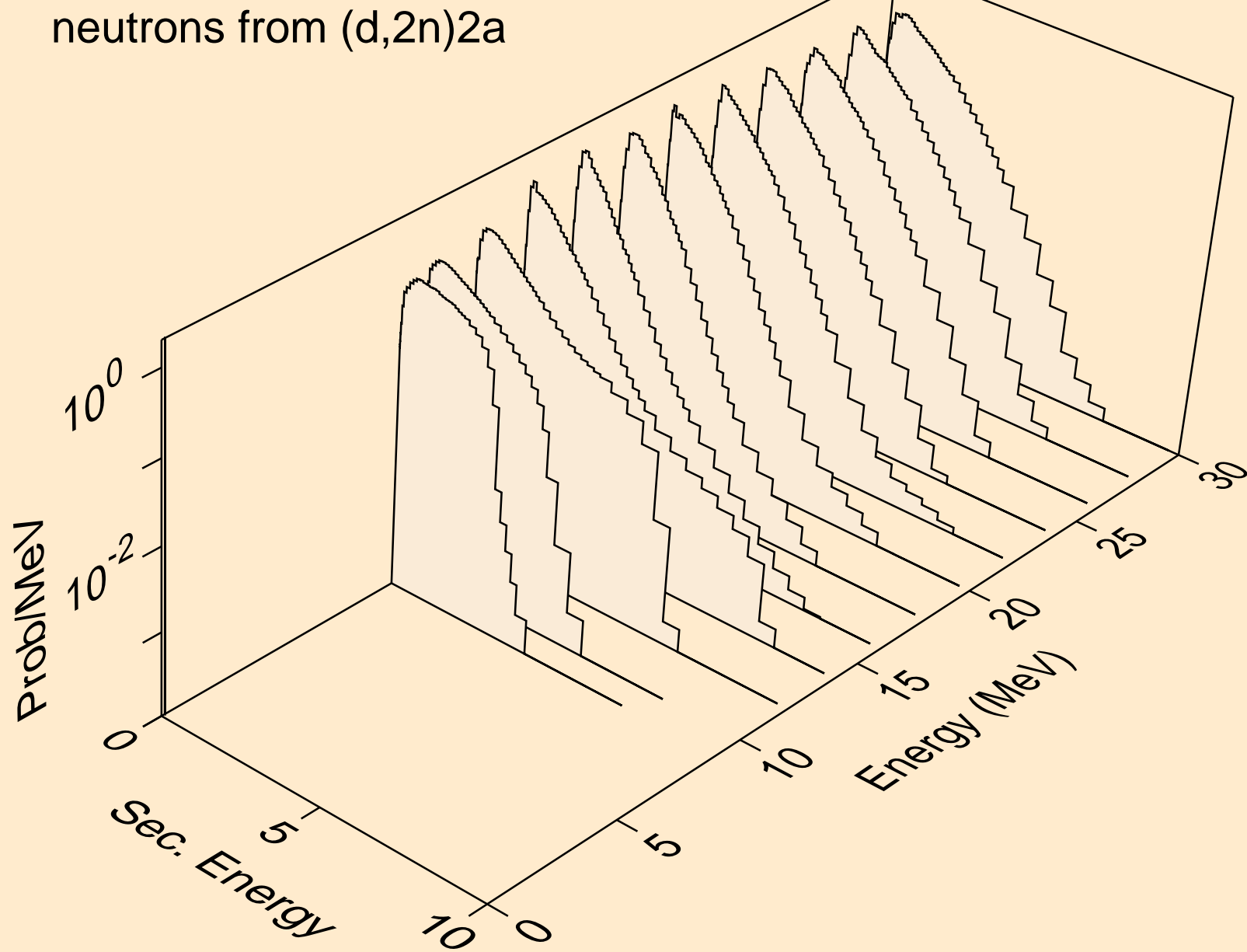
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



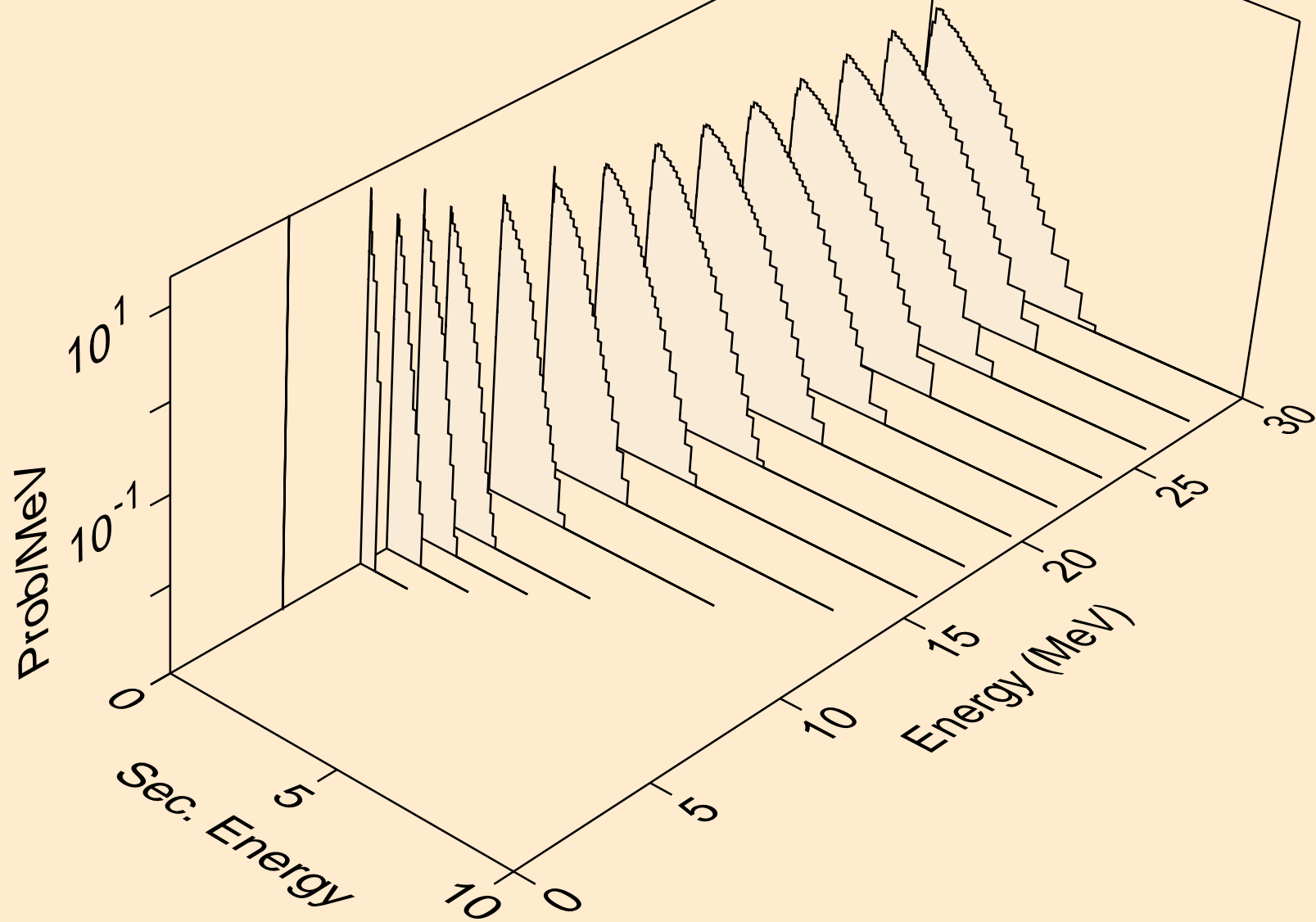
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neutrons from (d,n\*)2a



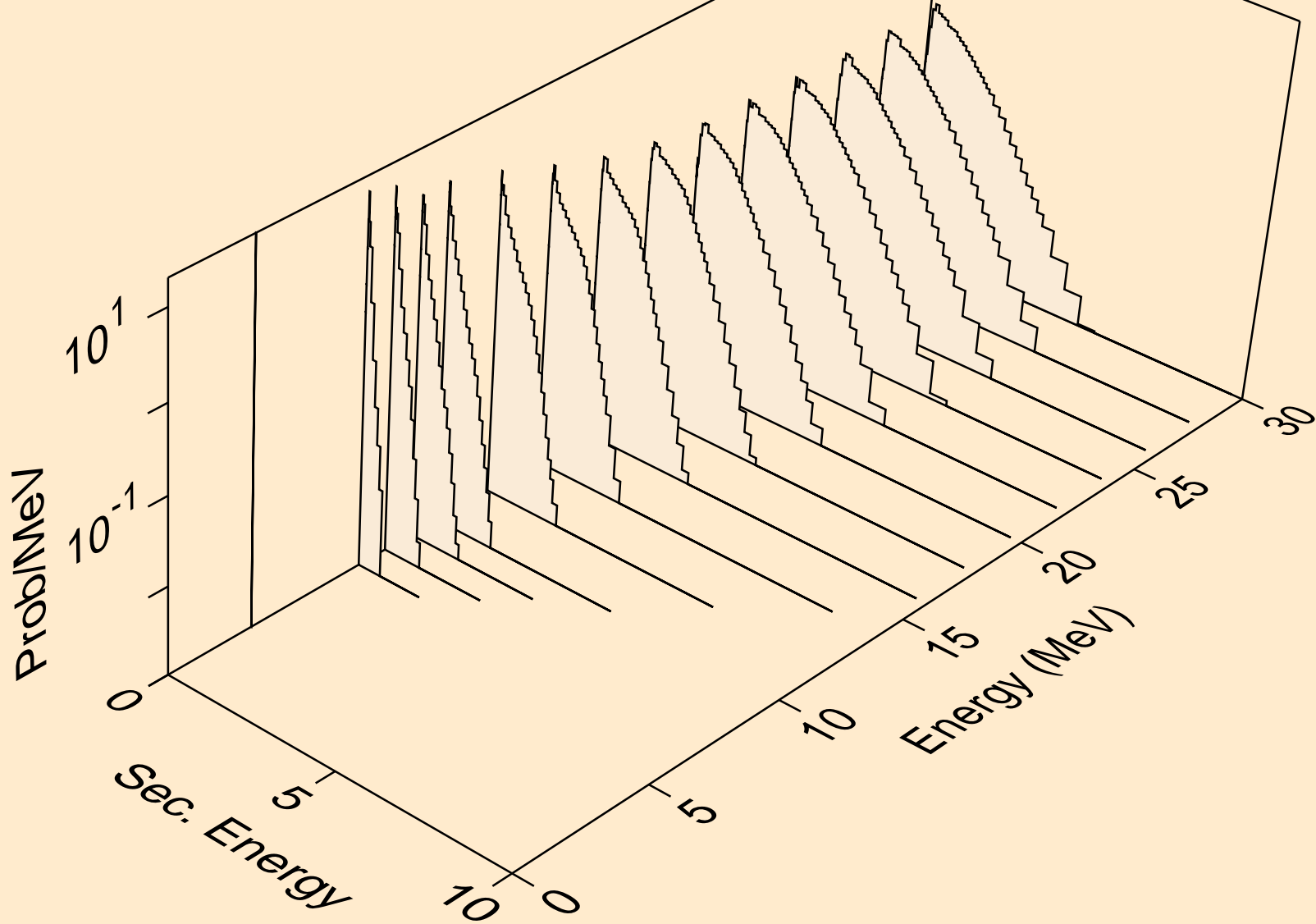
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neutrons from (d,2n)2a



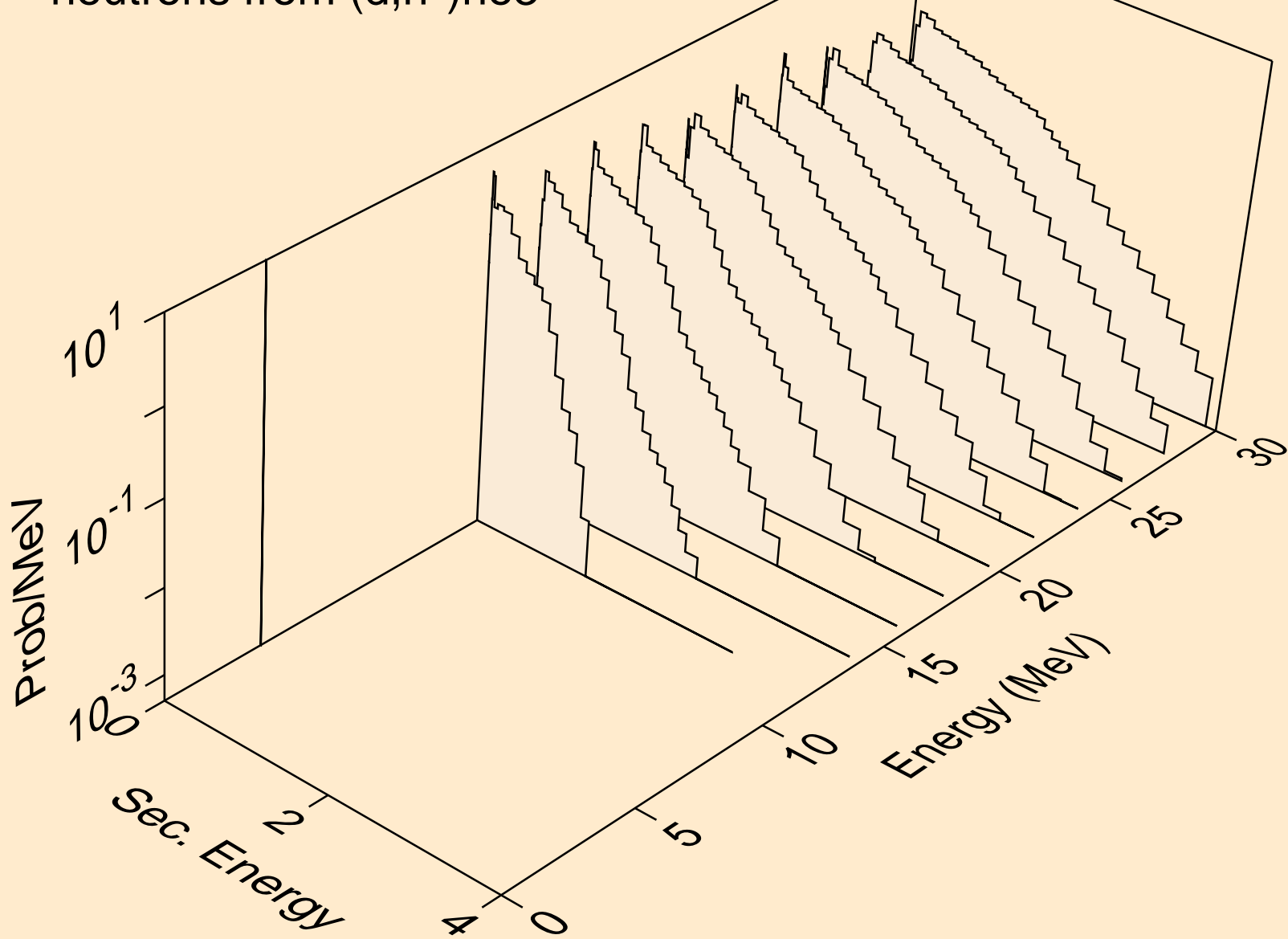
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neutrons from (d,n\*)d



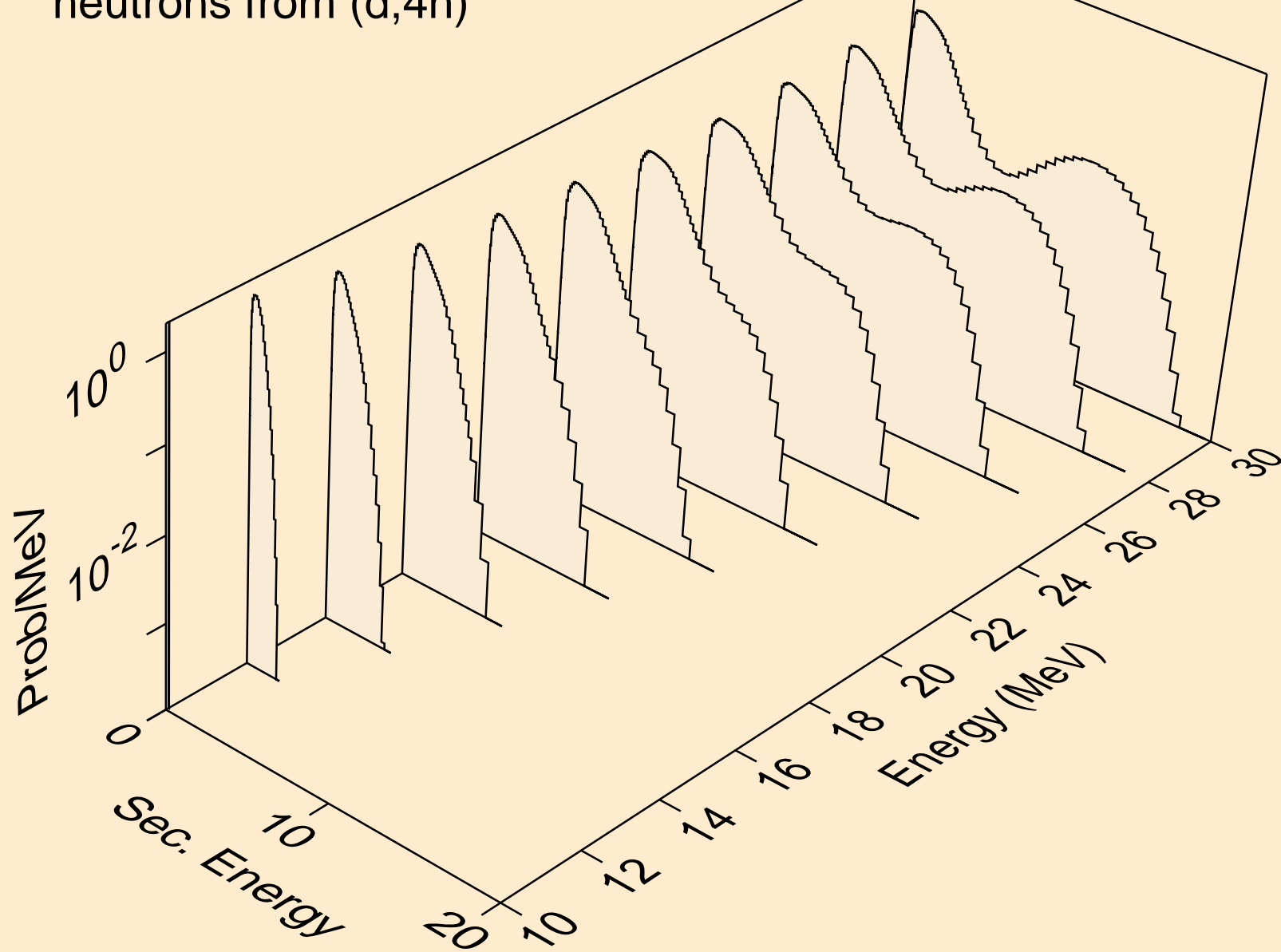
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neutrons from (d,n\*)t



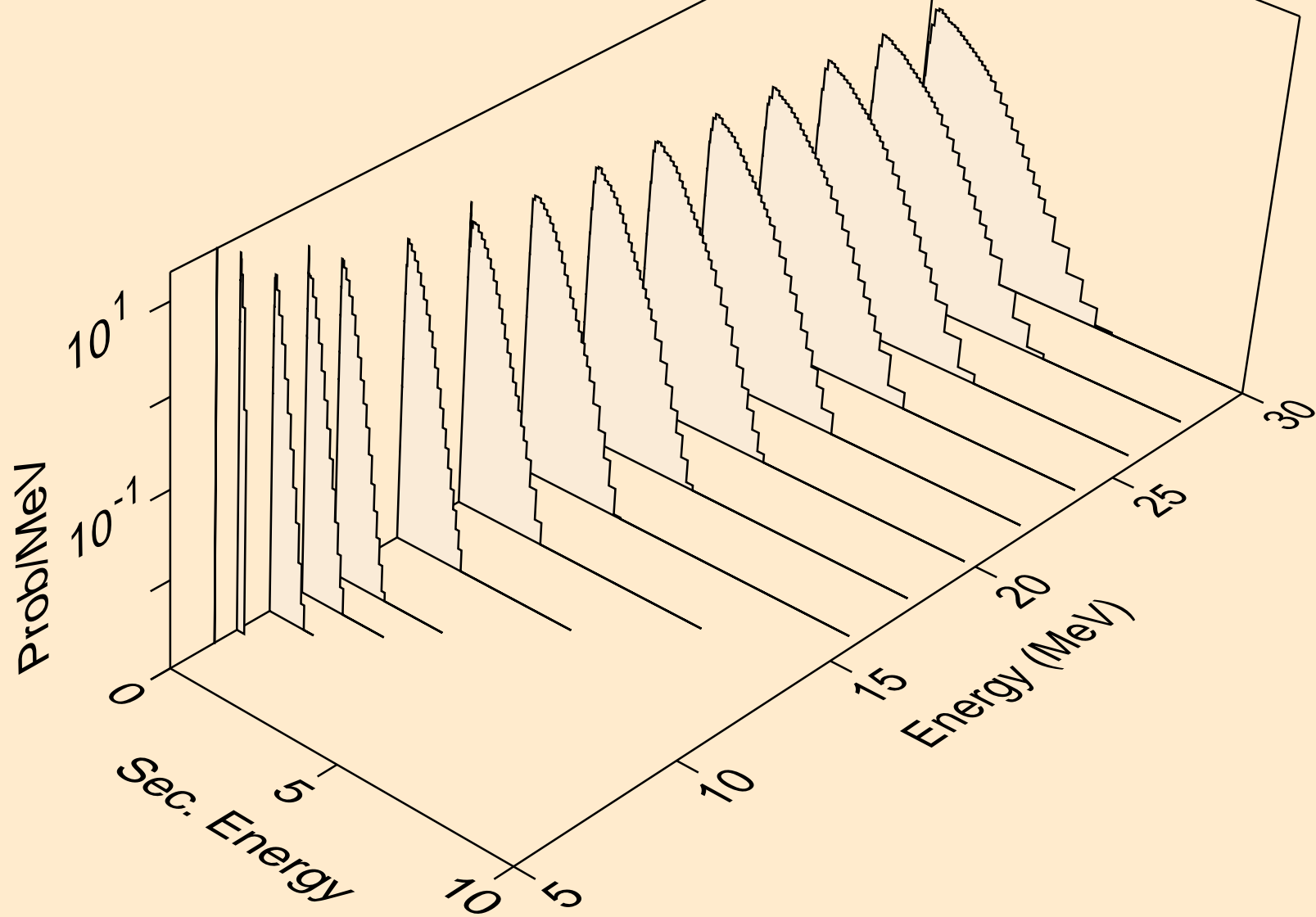
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)

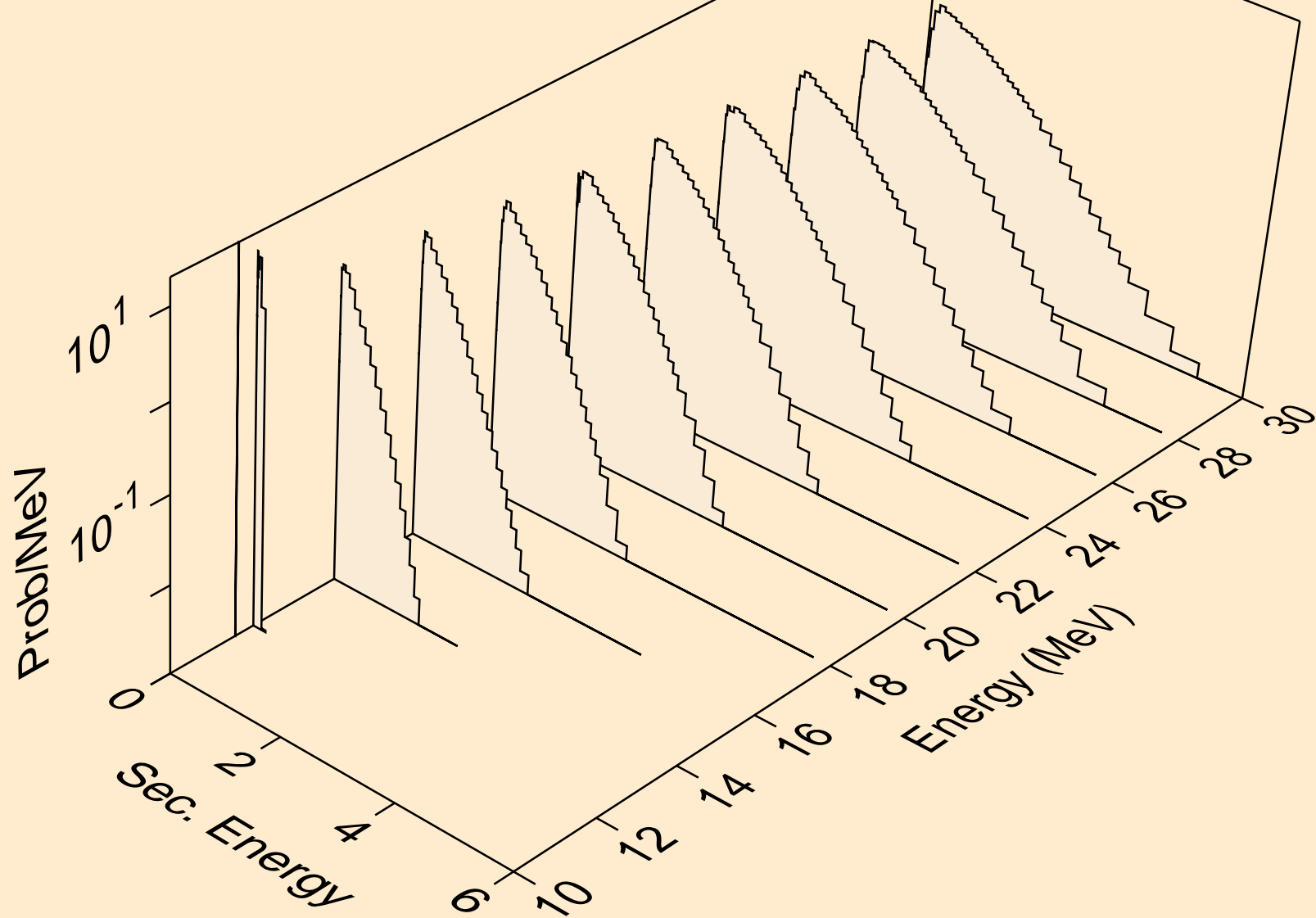


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neutrons from (d,2np)

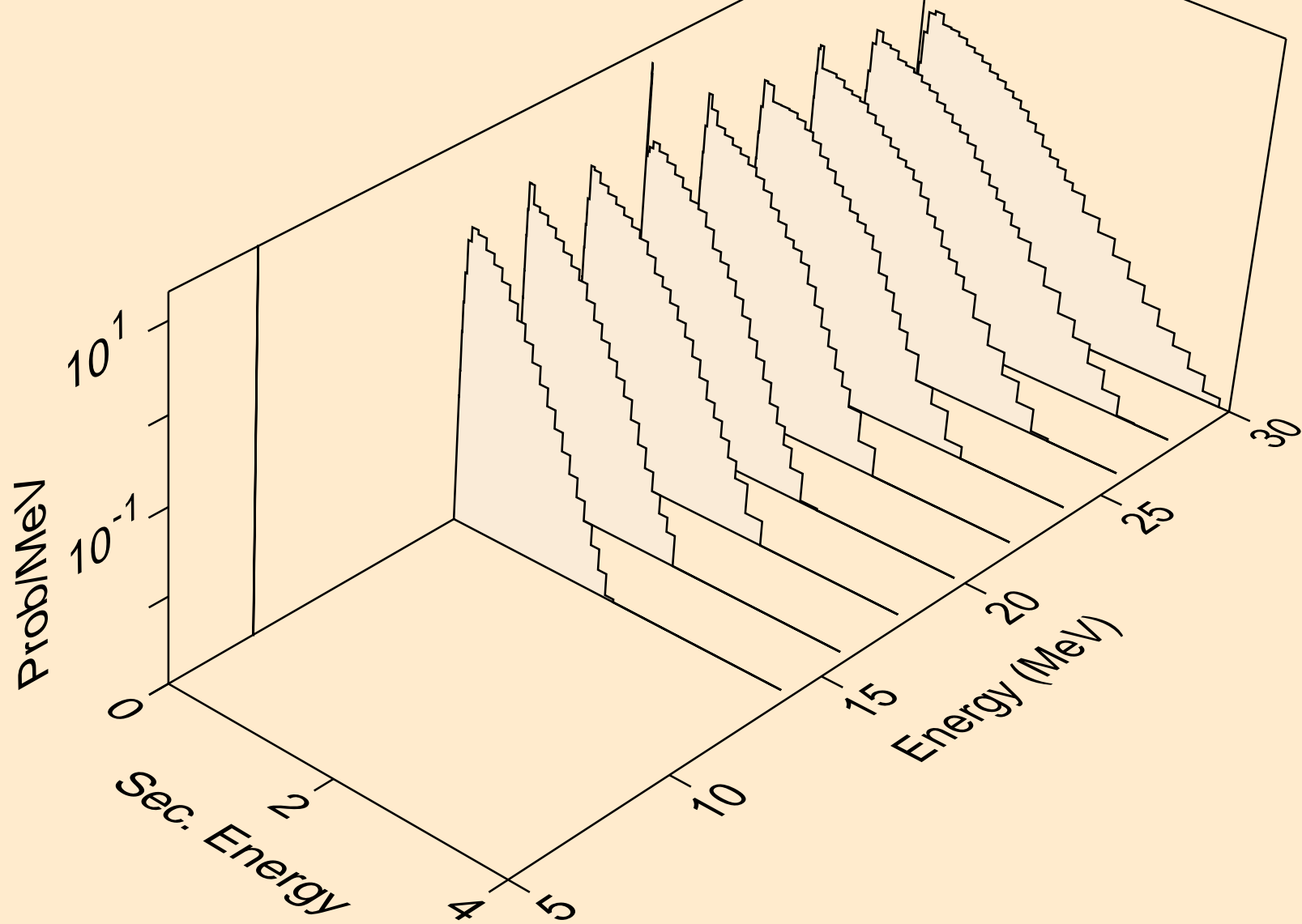




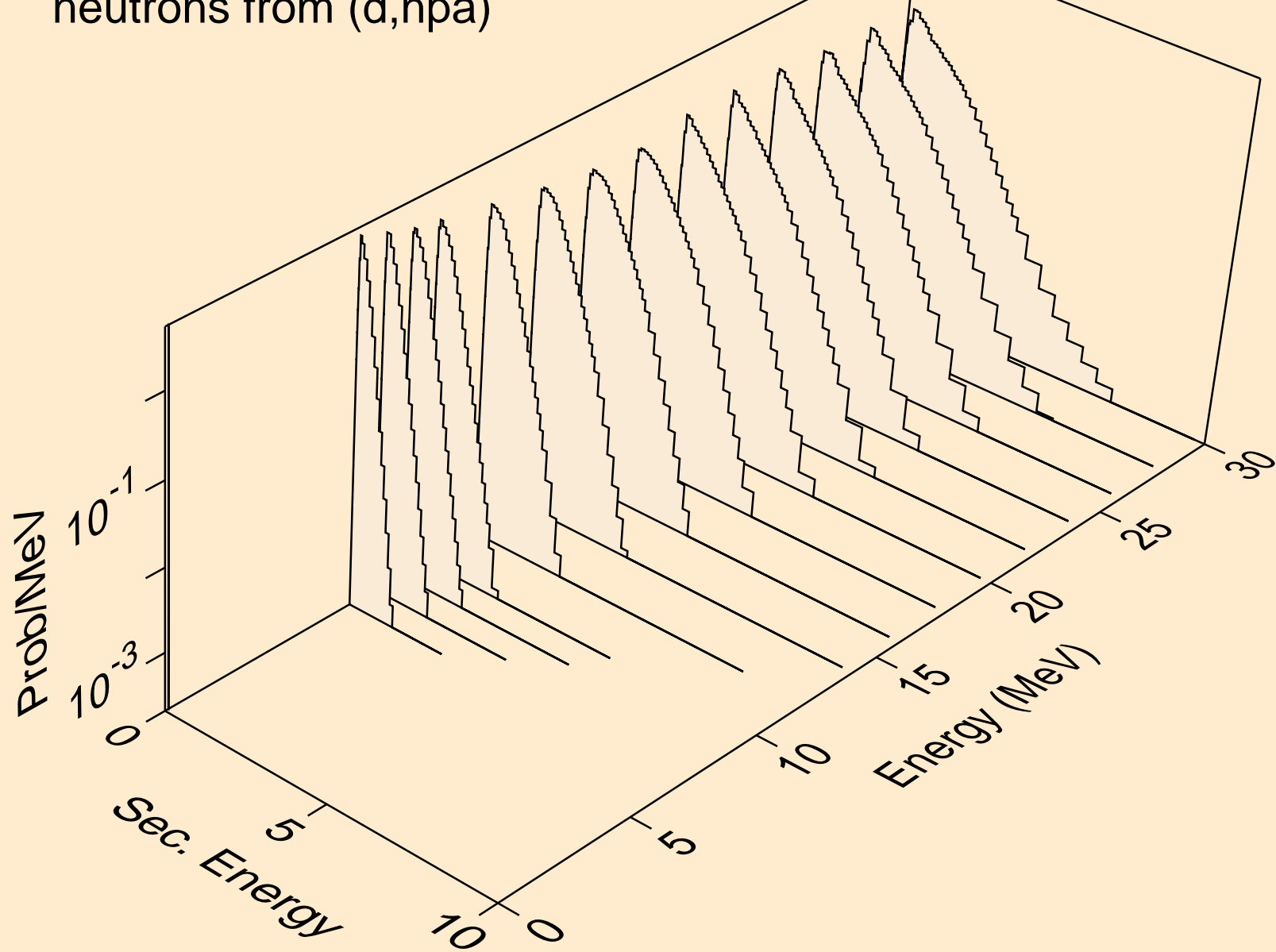
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neutrons from (d,3np)



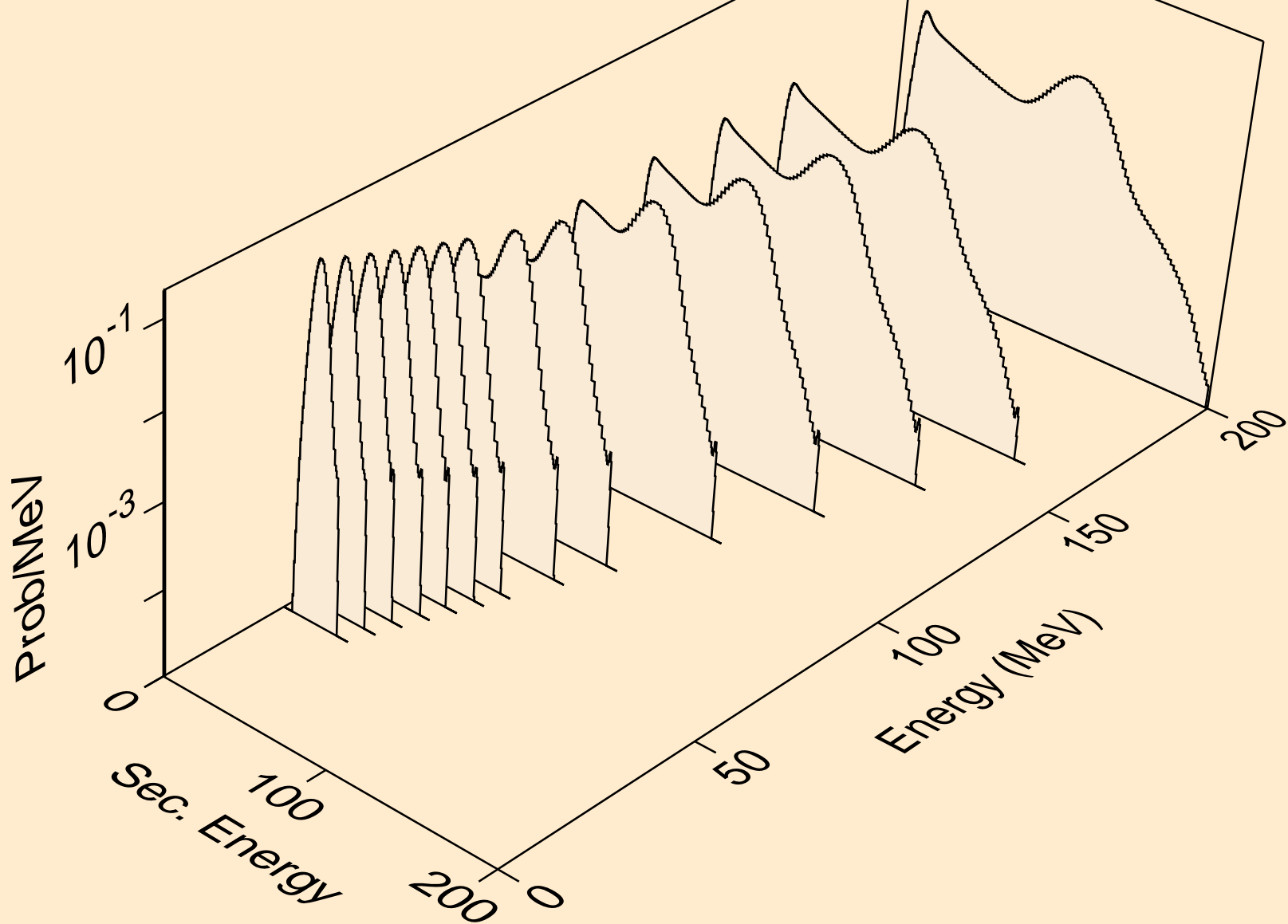
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



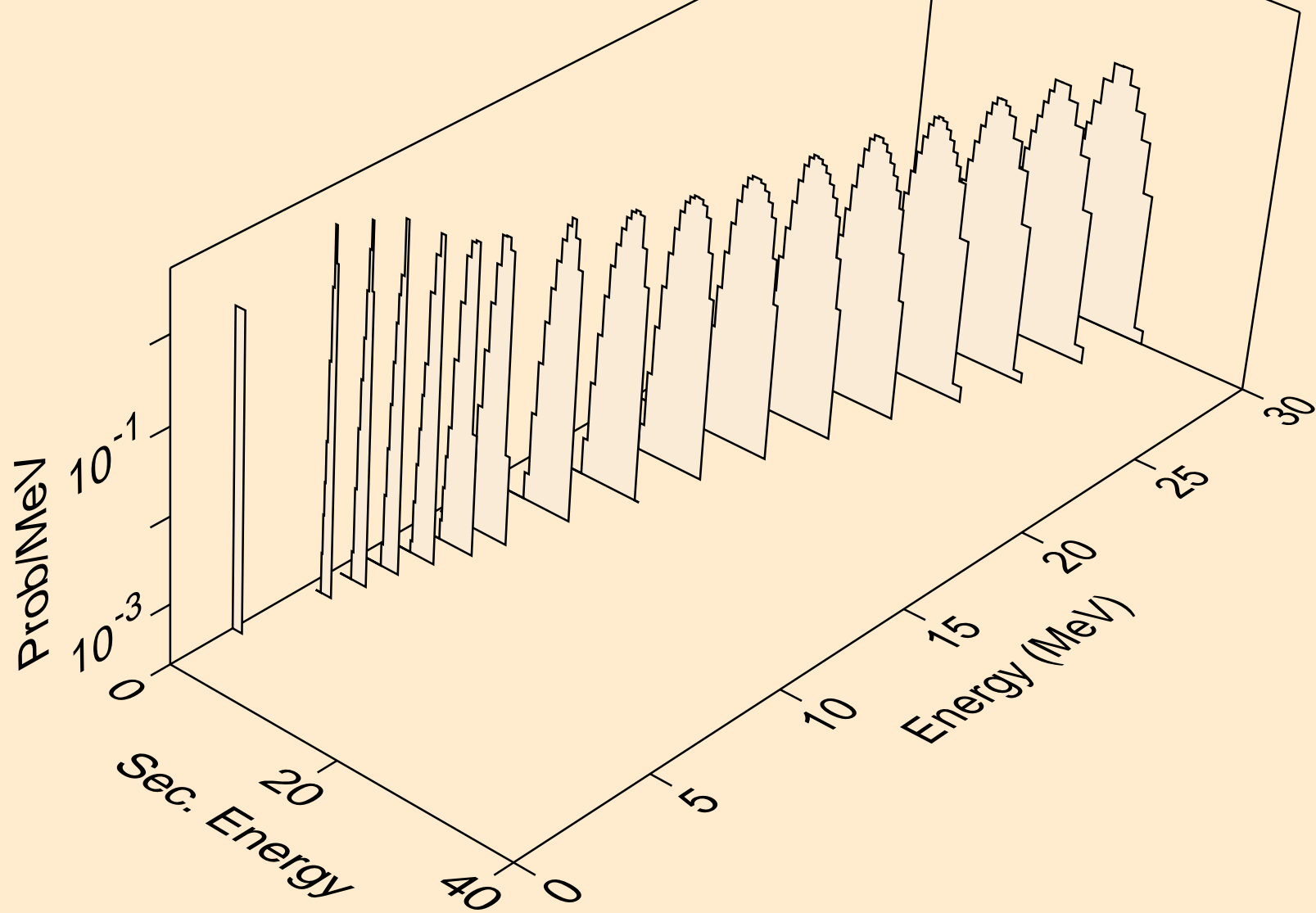
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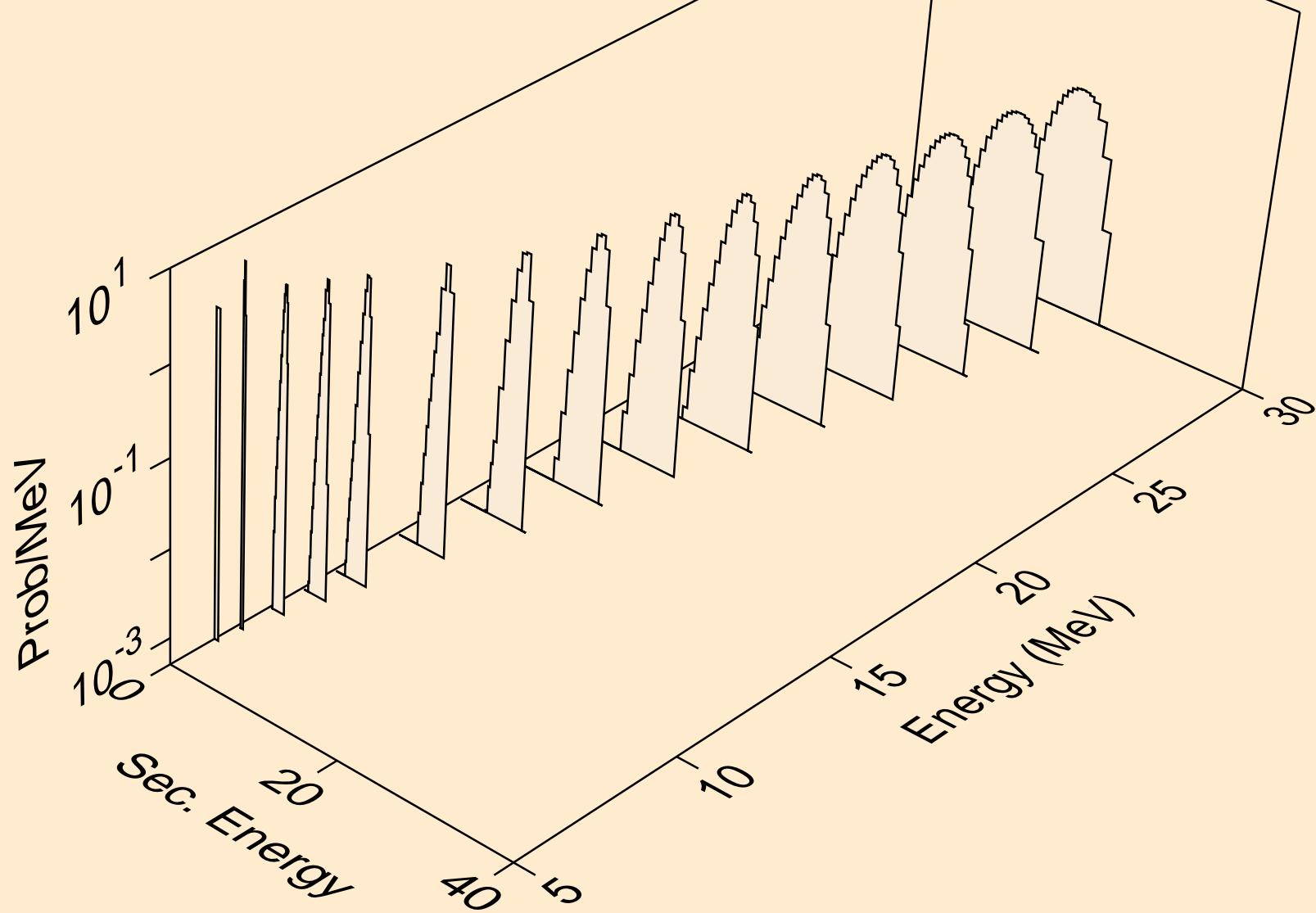
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protons from (d,x)



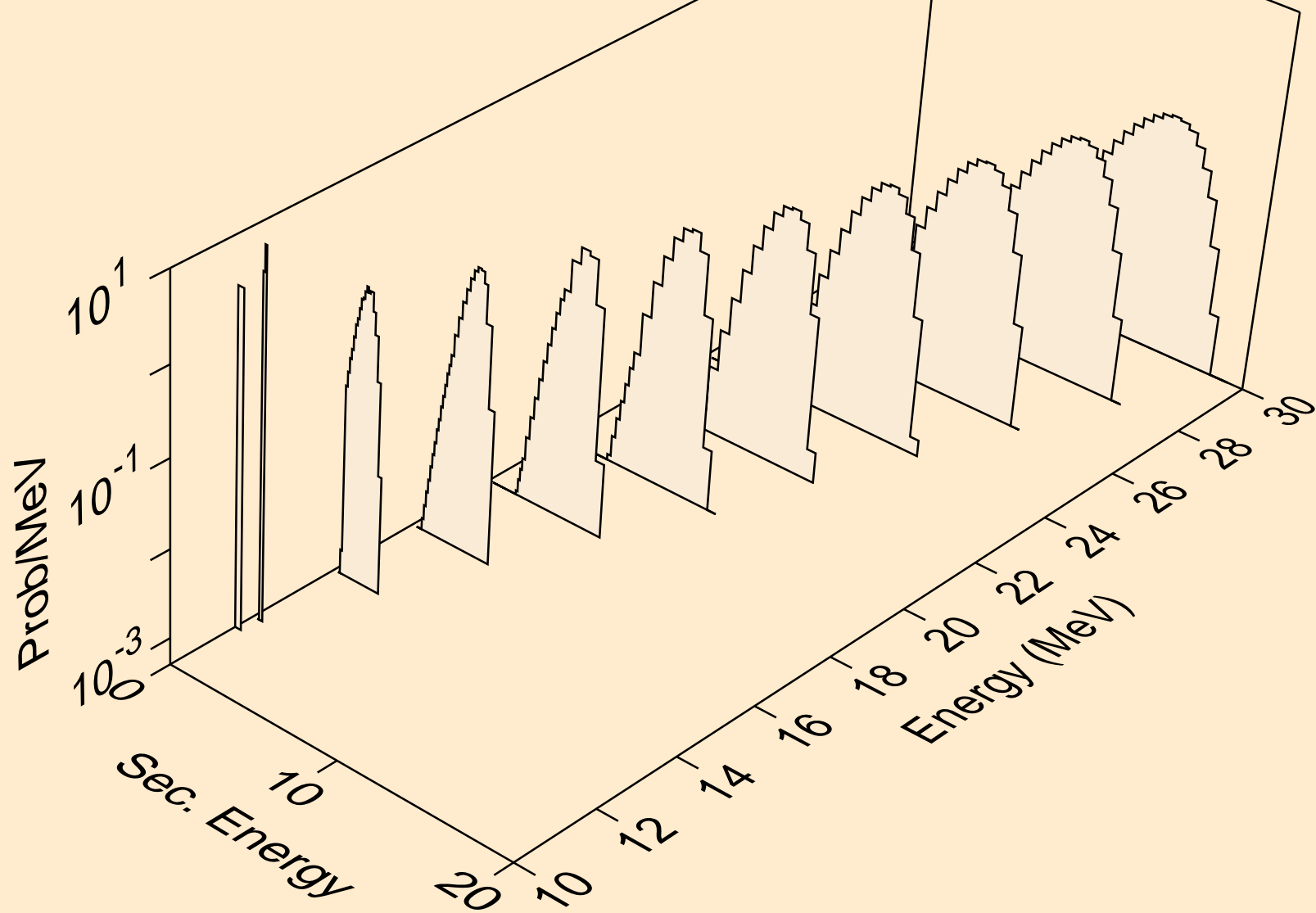
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



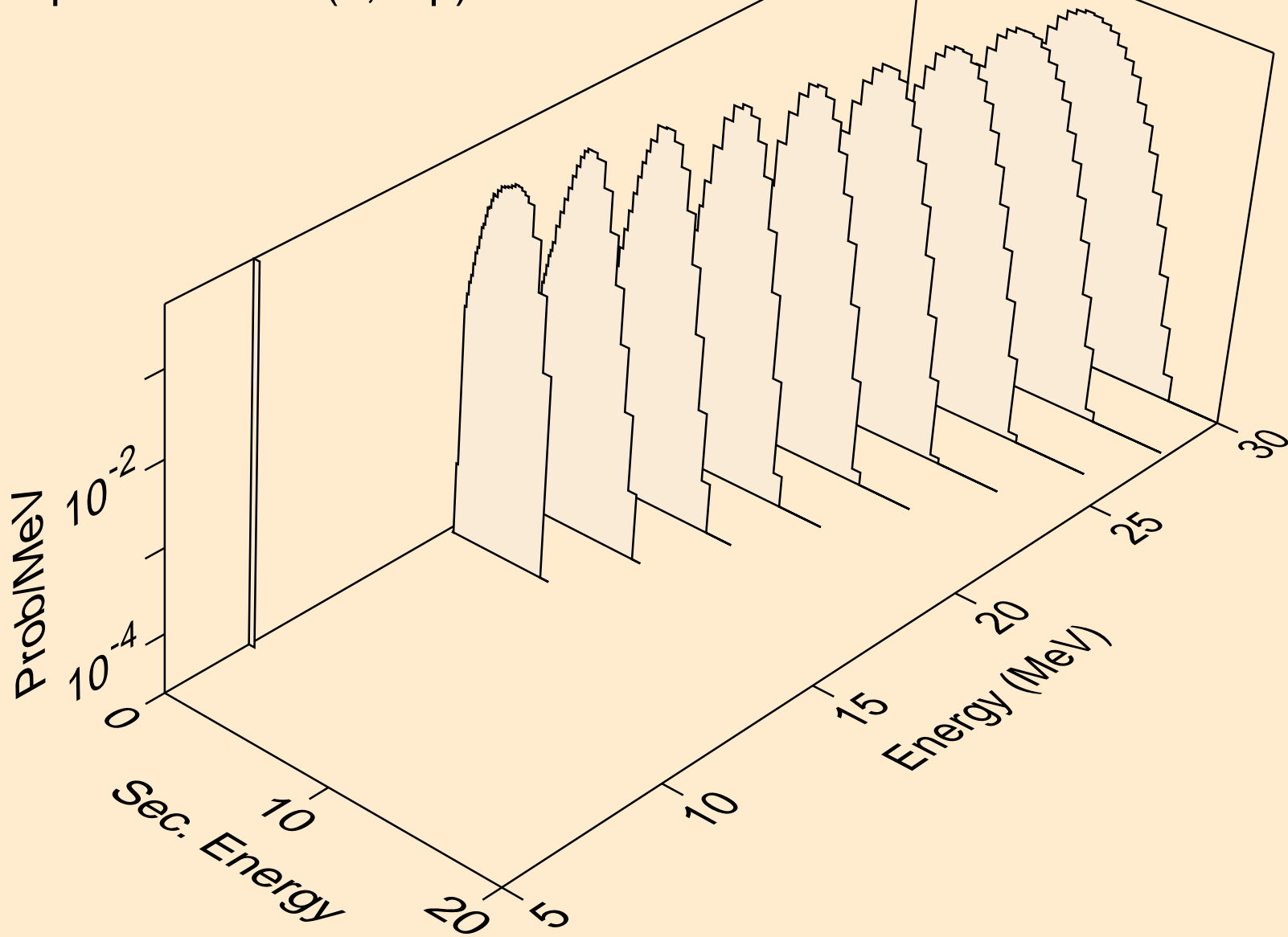
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

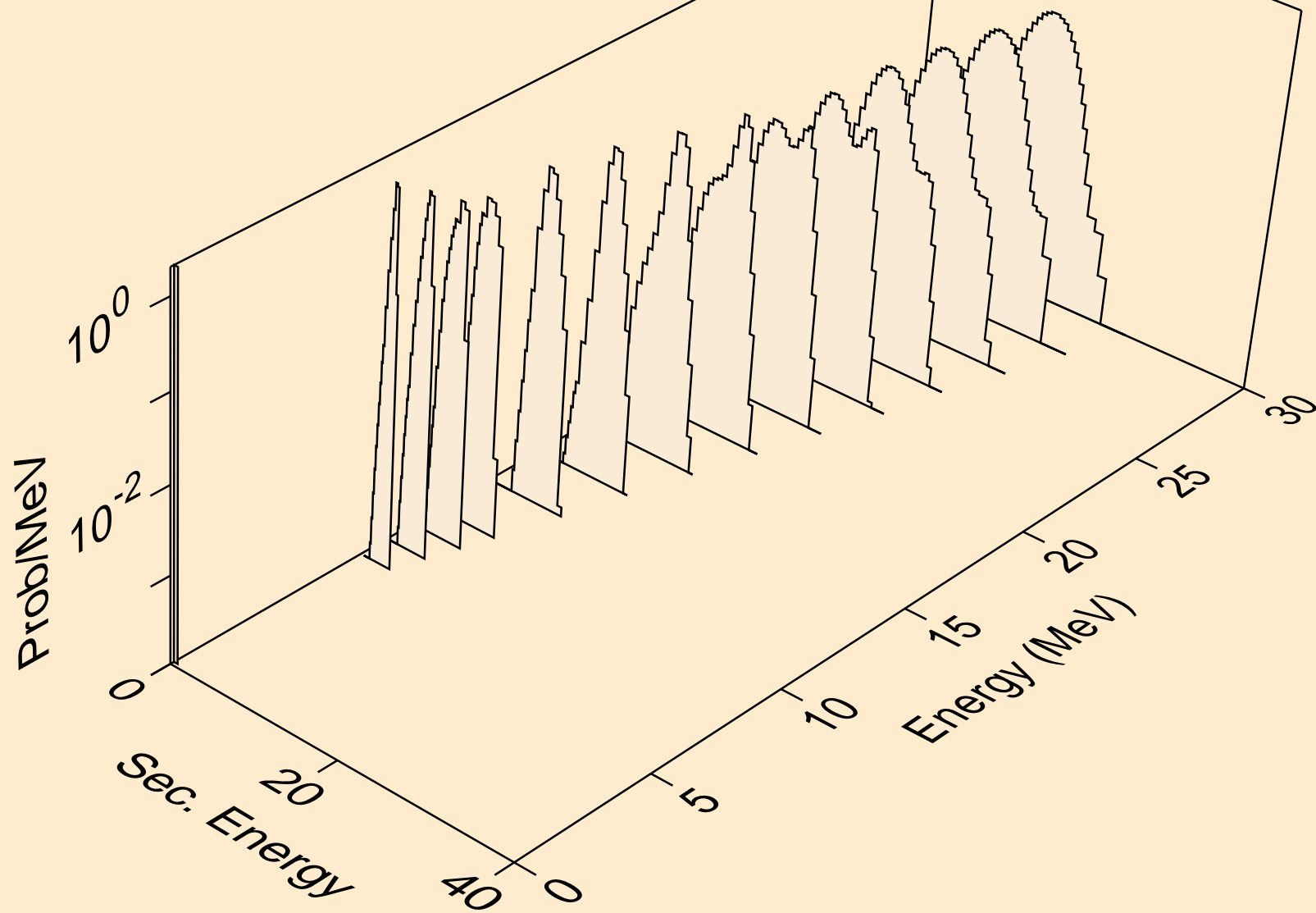


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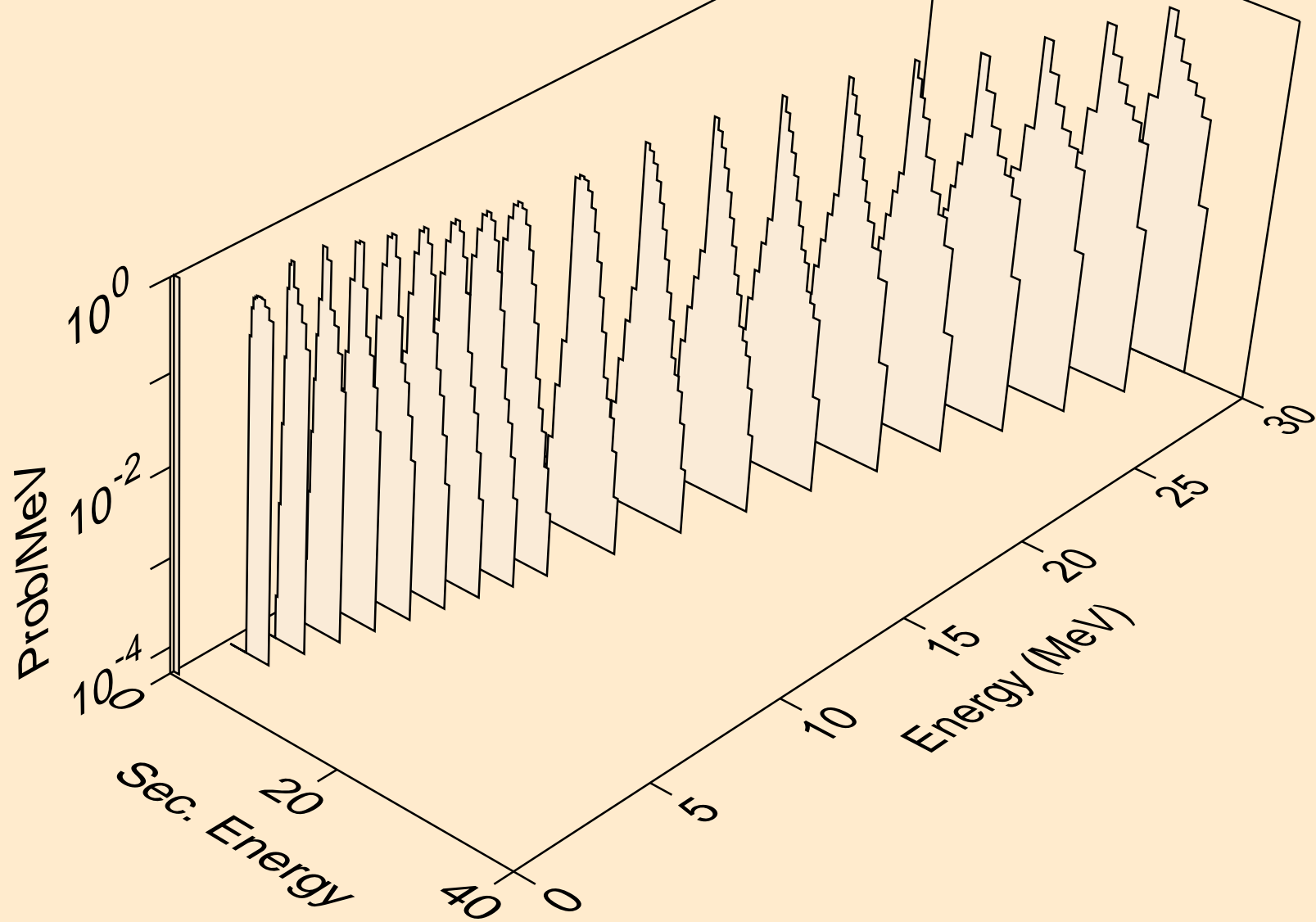




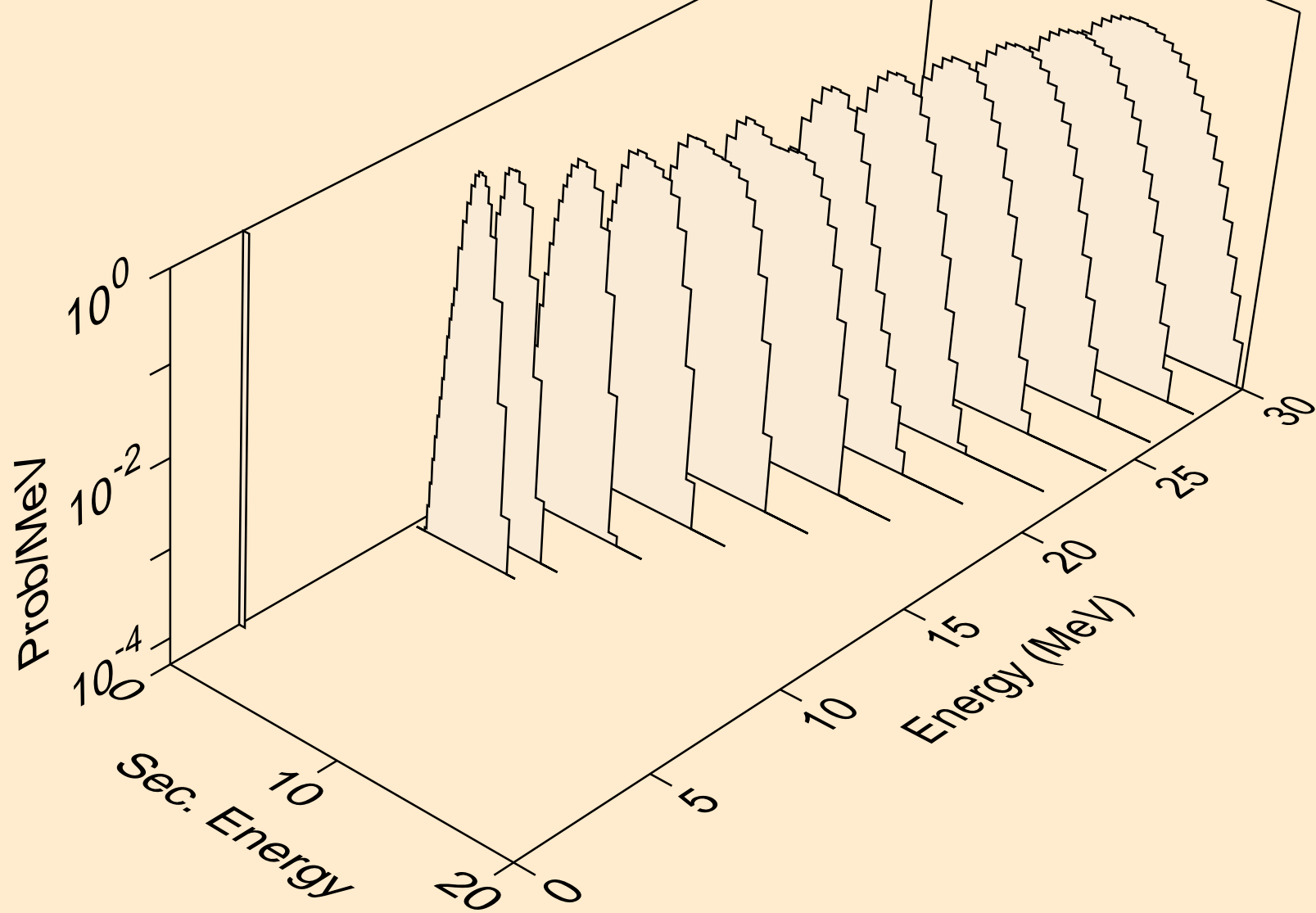
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protons from (d,npa)



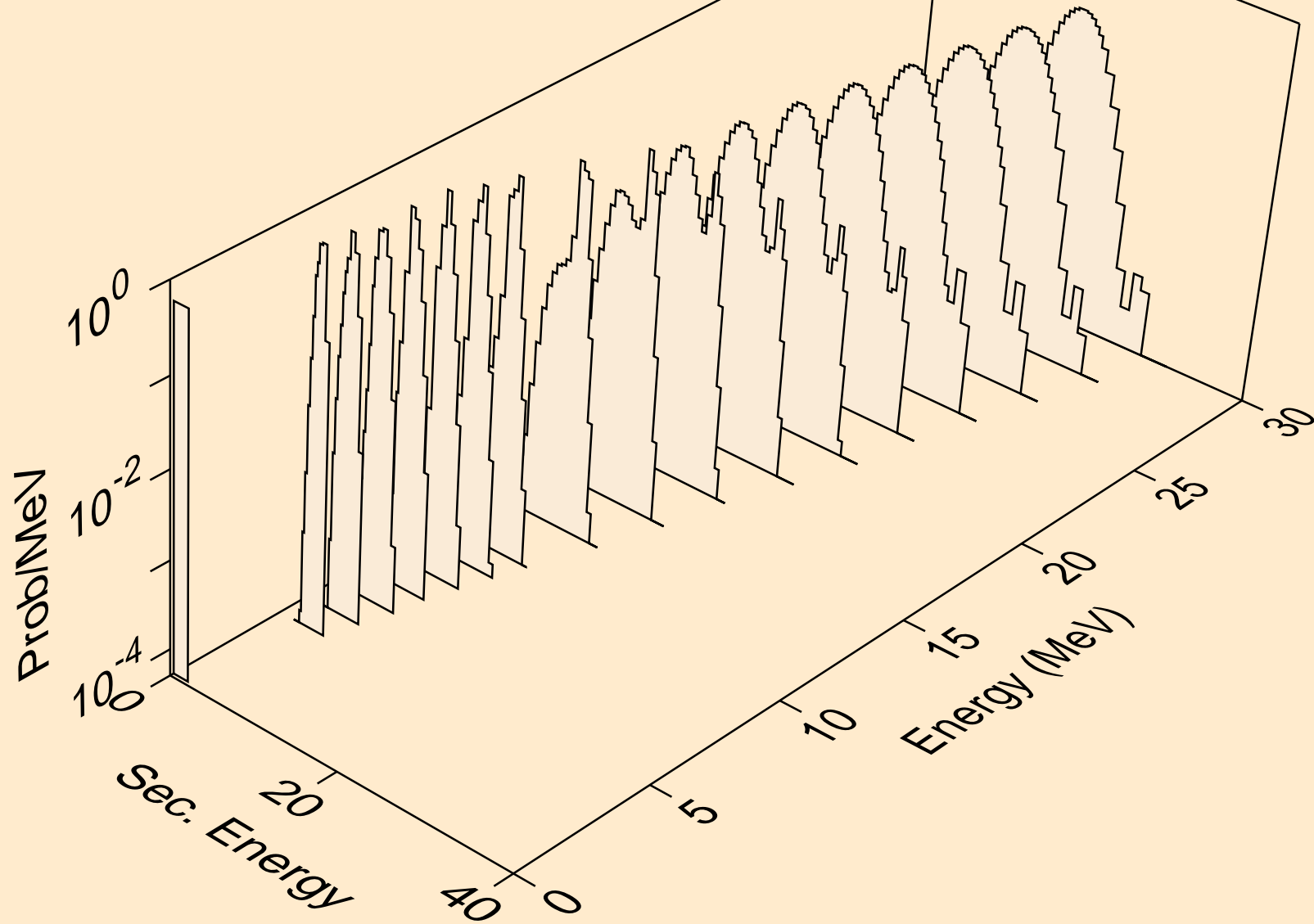
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protons from (d,p)



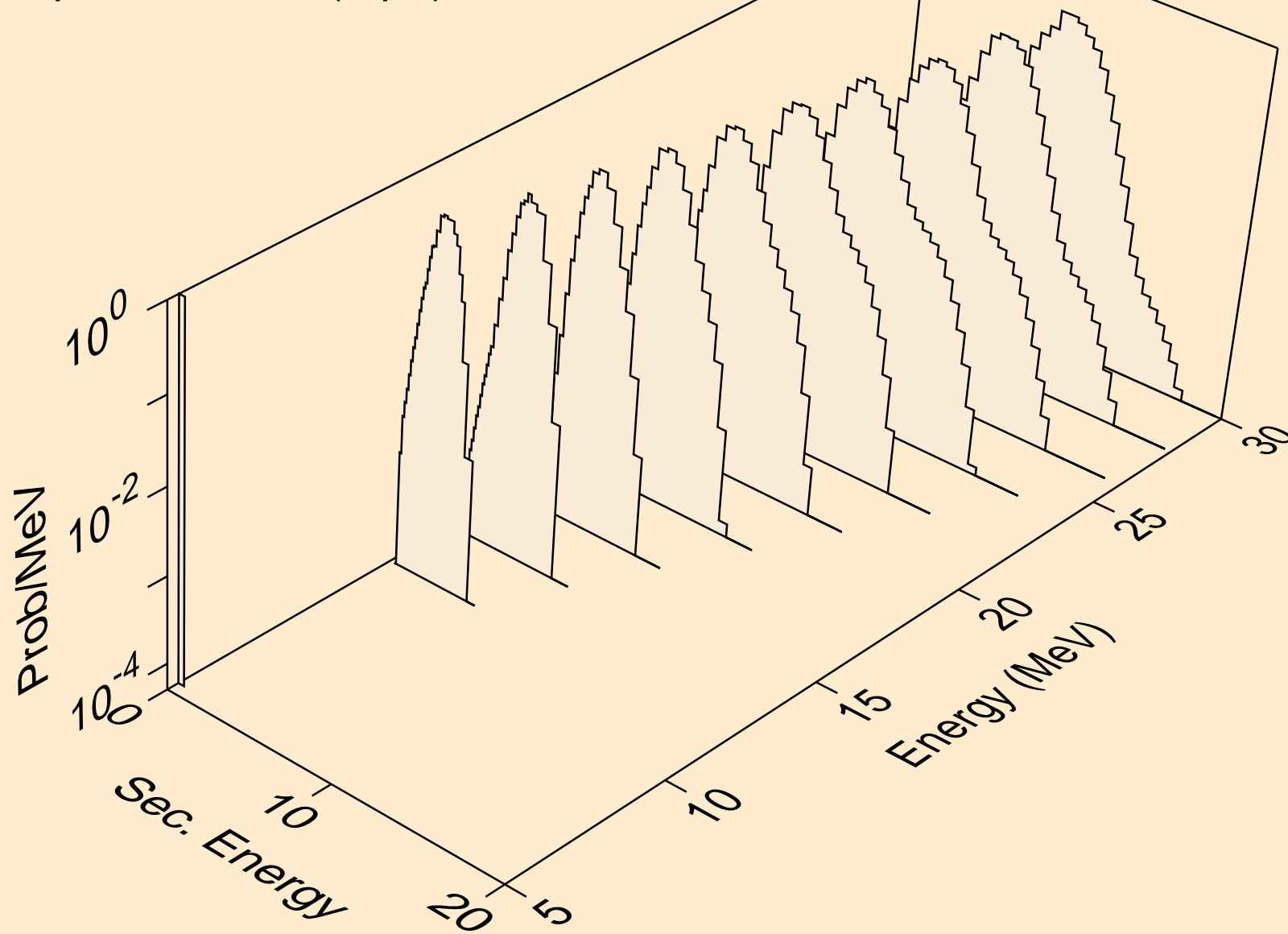
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protons from (d,2p)



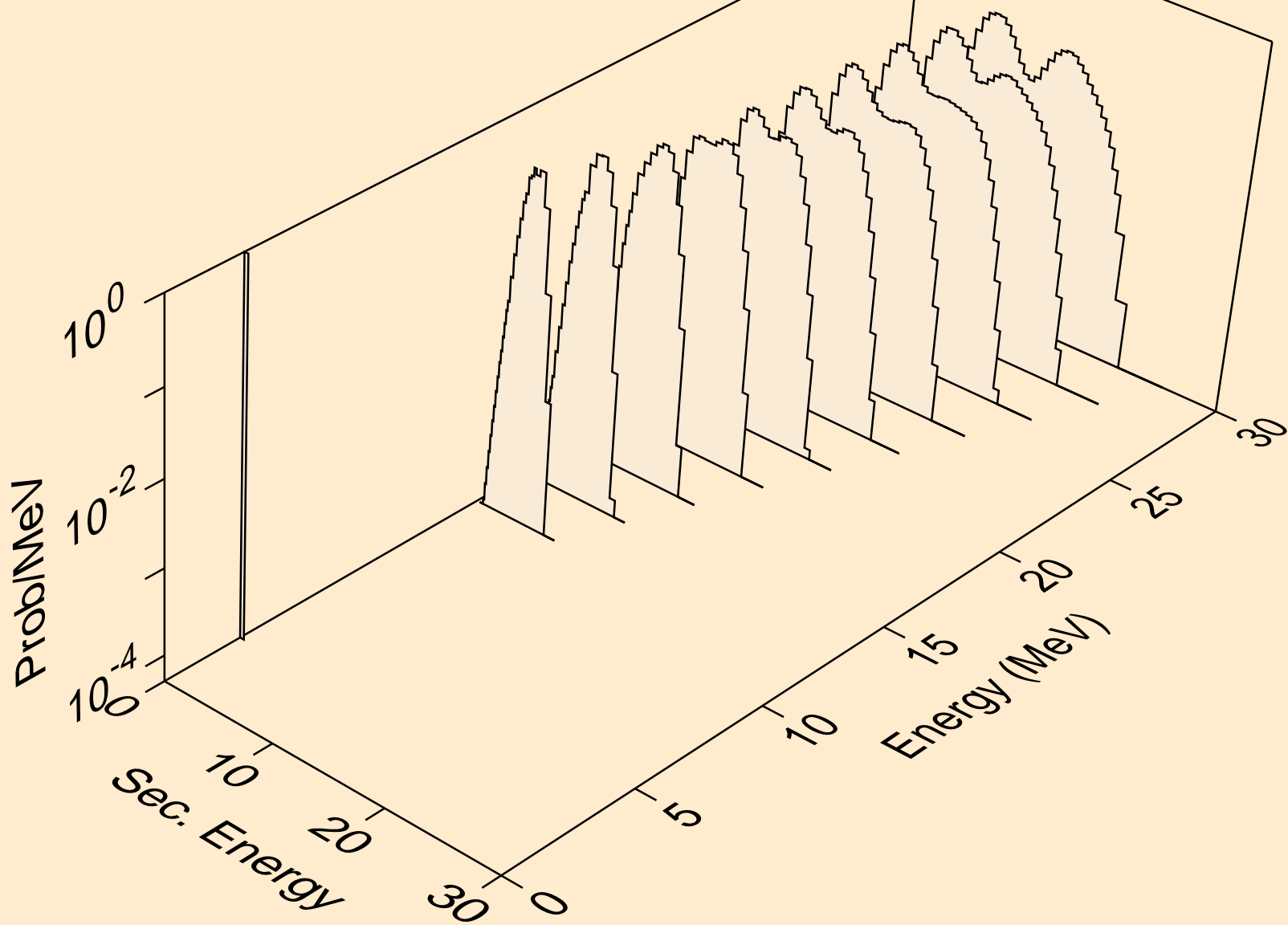
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protons from (d,pa)



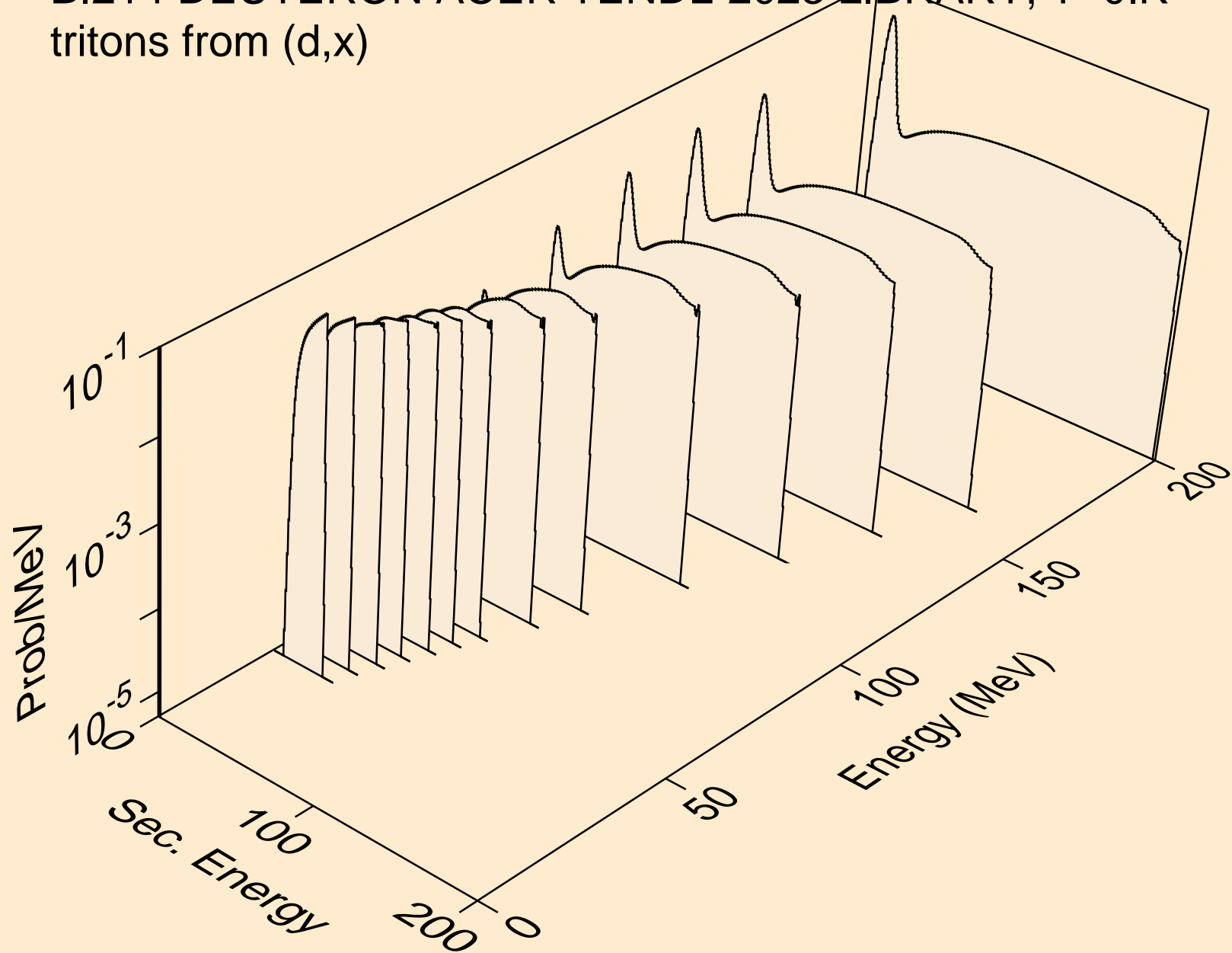
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protons from (d,pd)



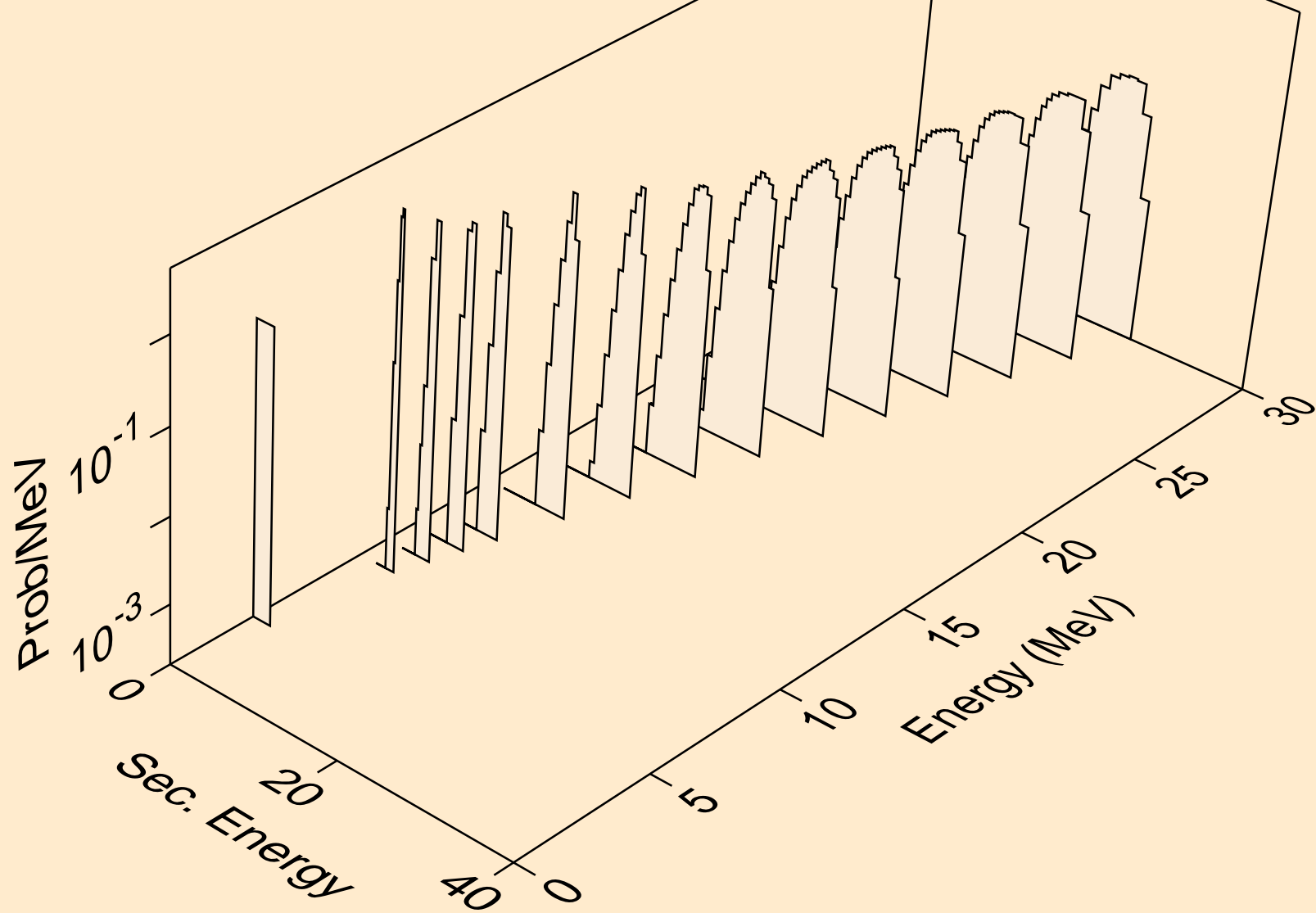
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

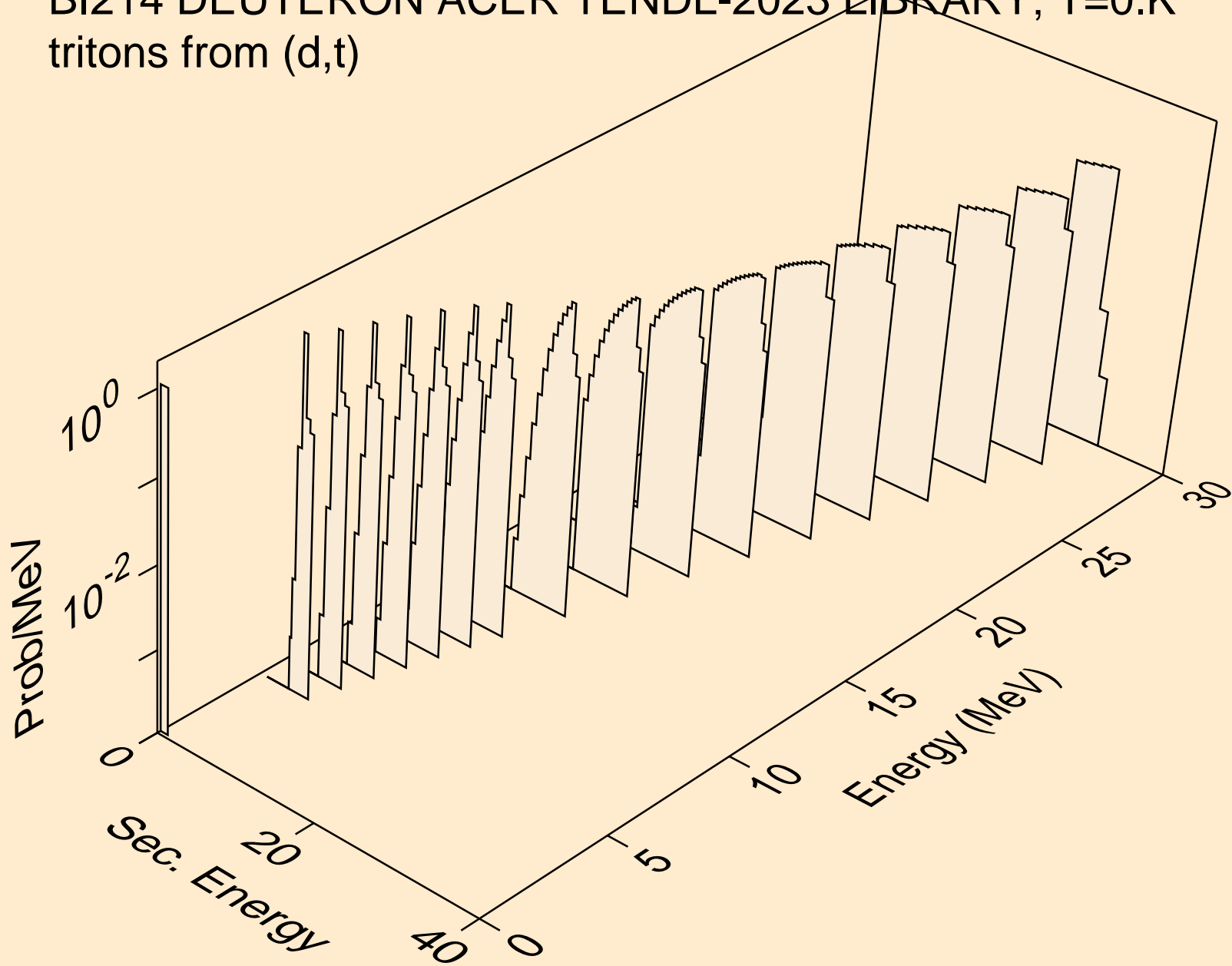


BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

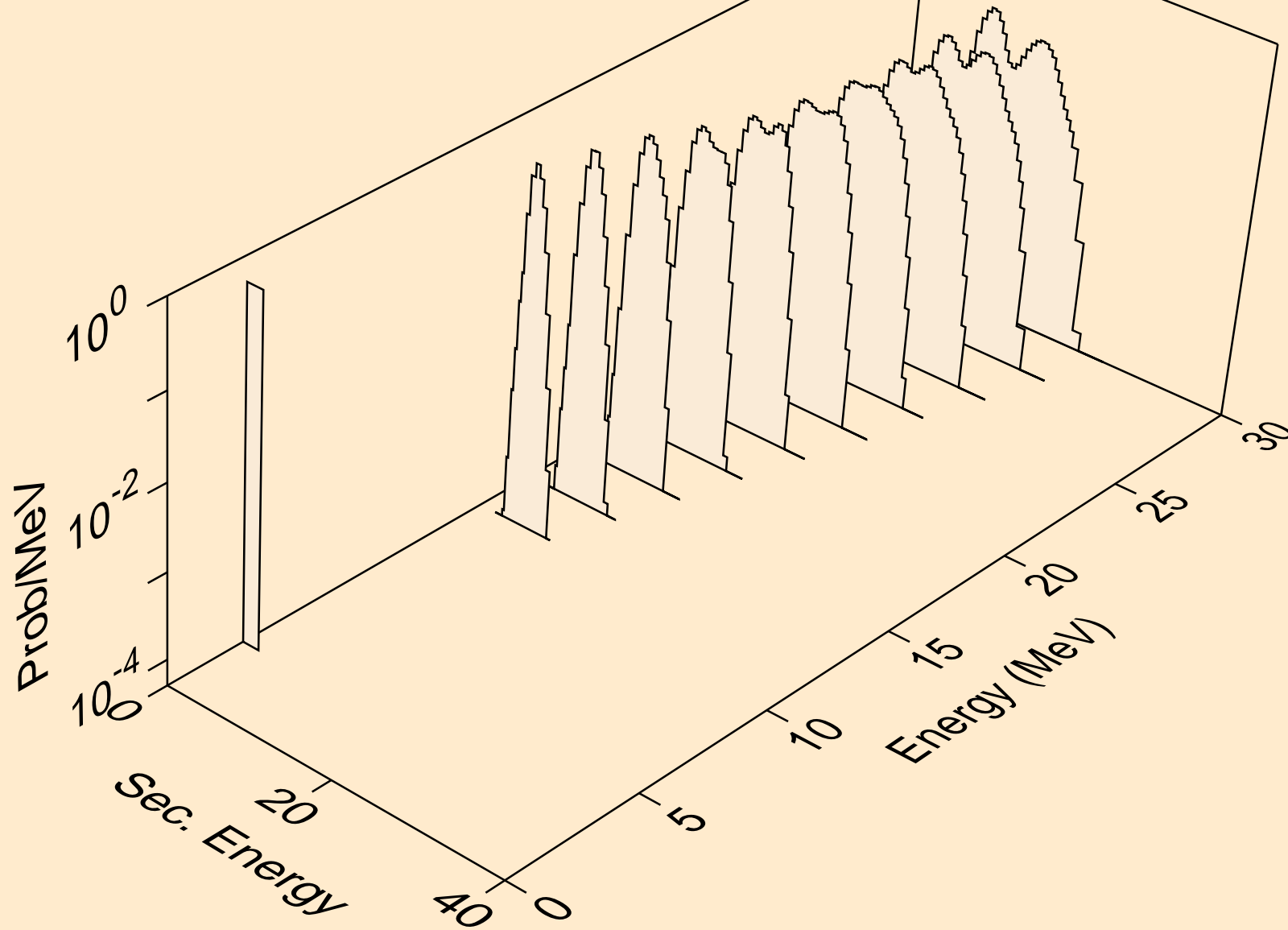




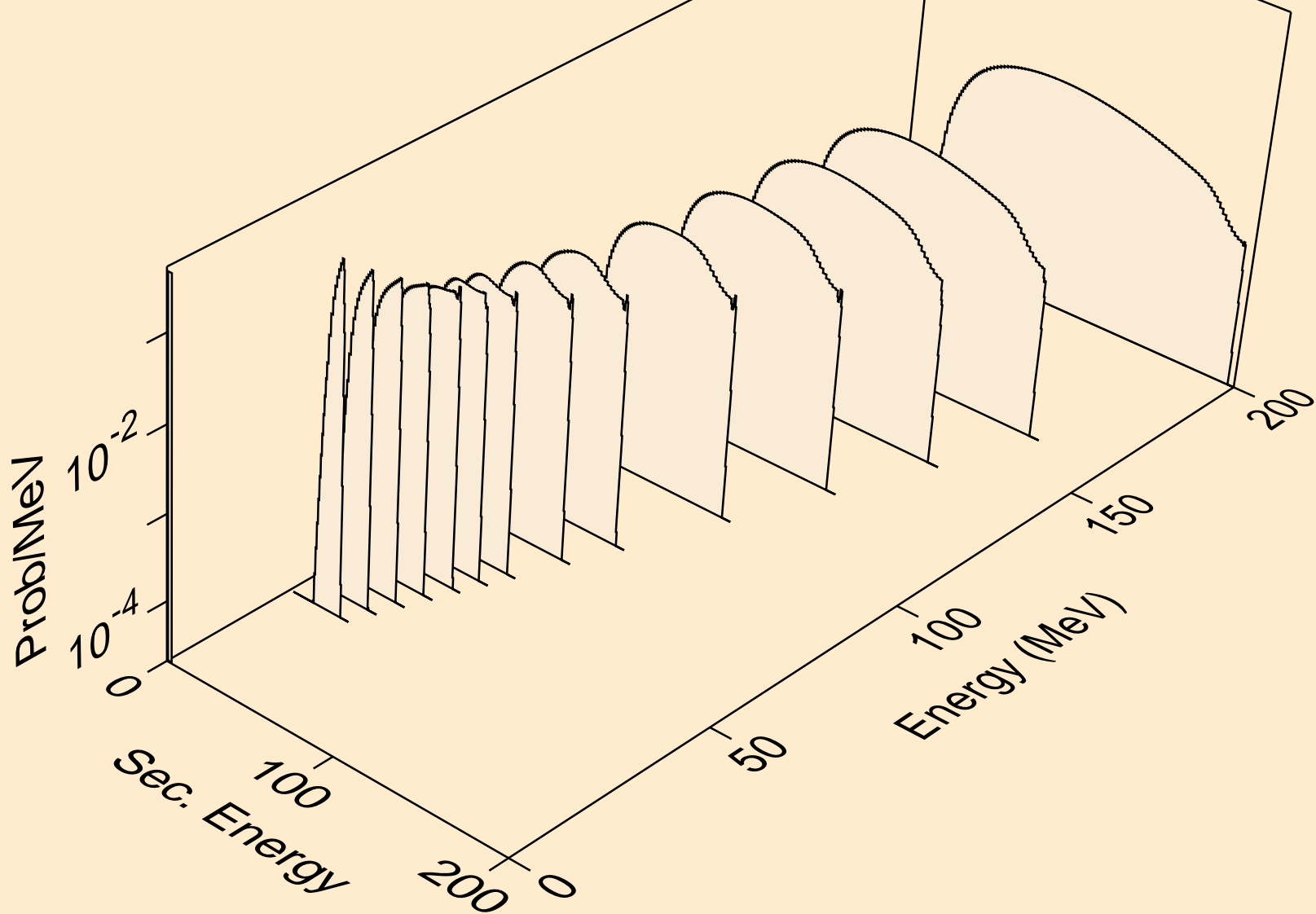
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tritons from (d,t)



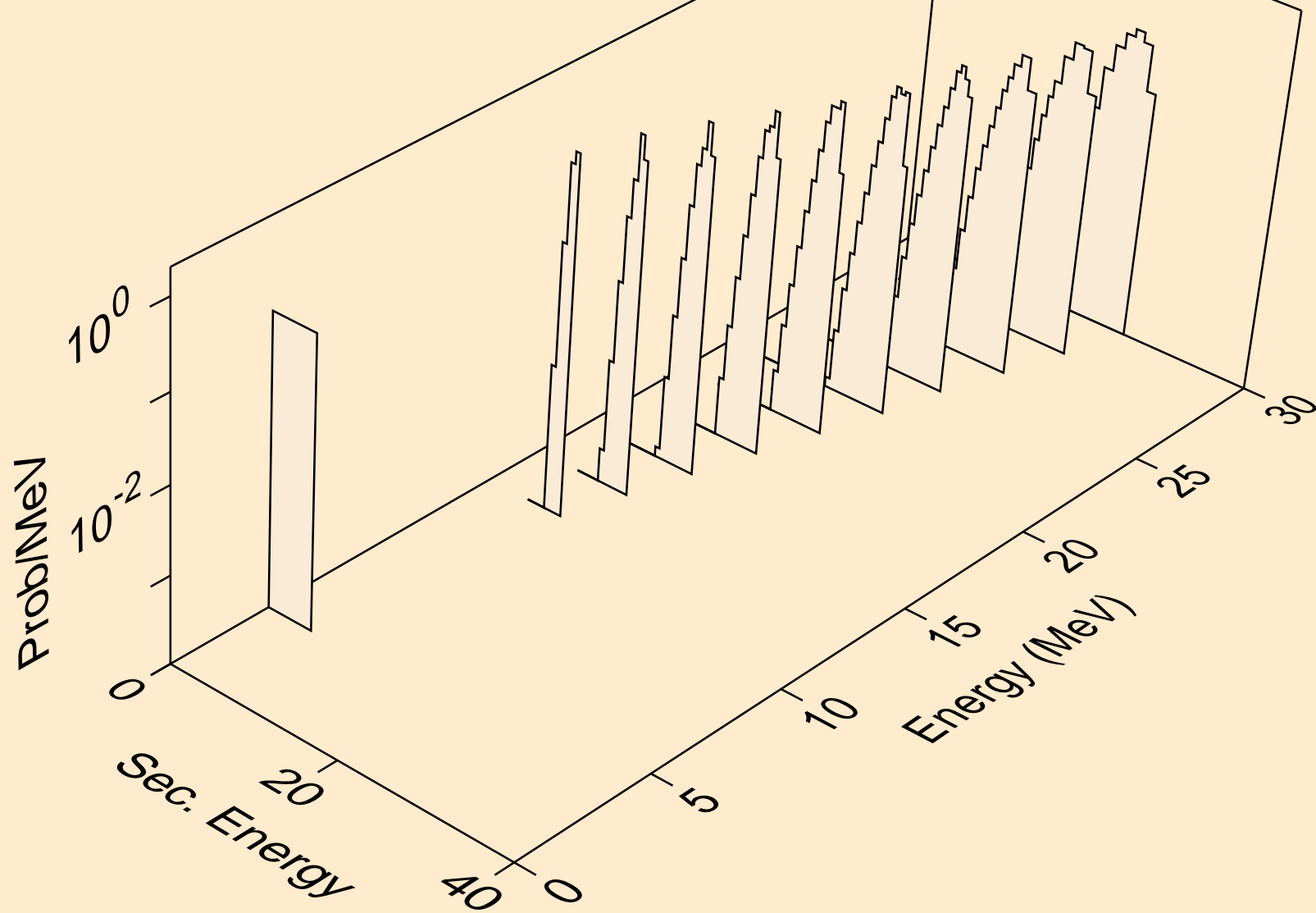
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tritons from (d,pt)



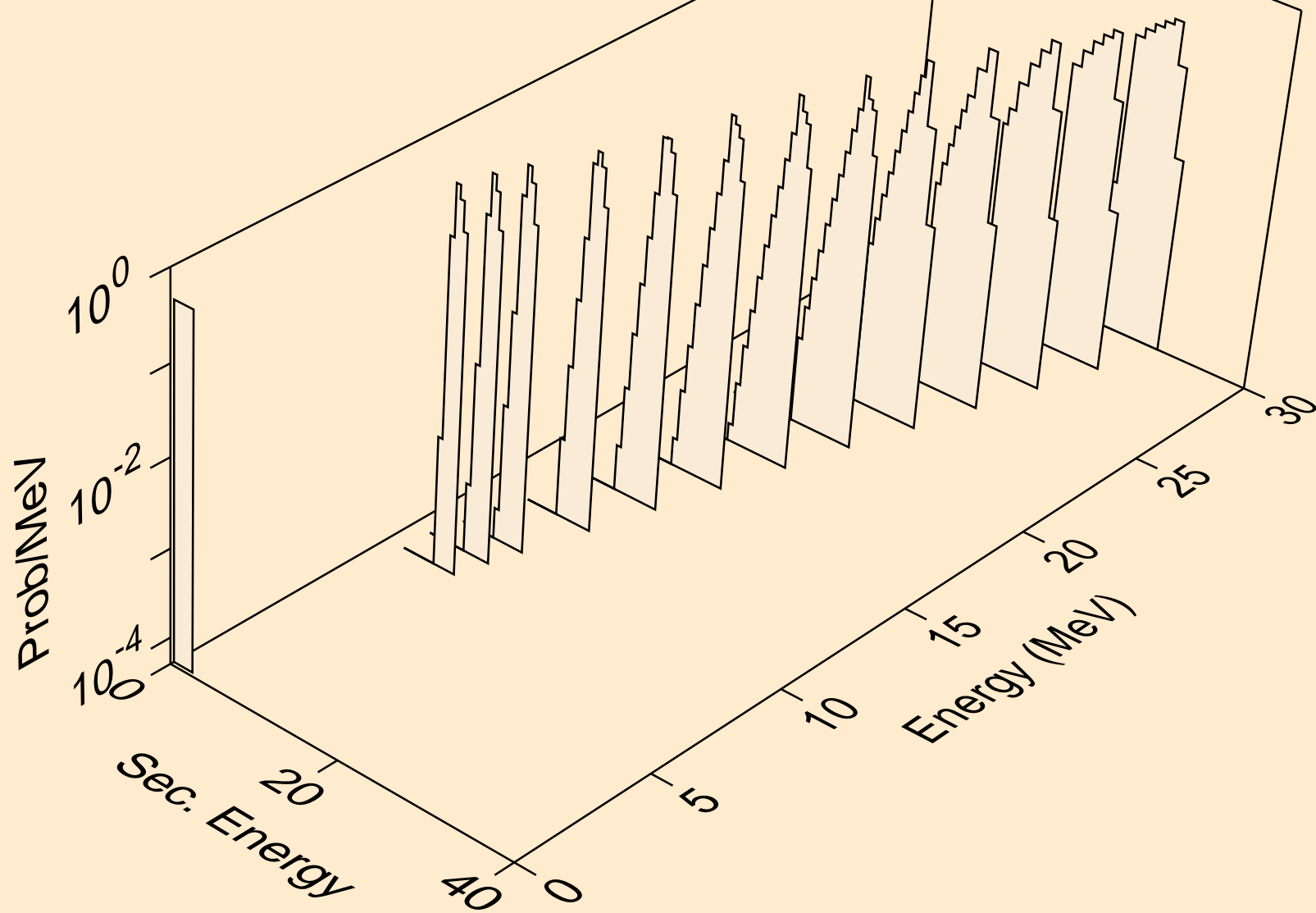
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he3s from (d,x)



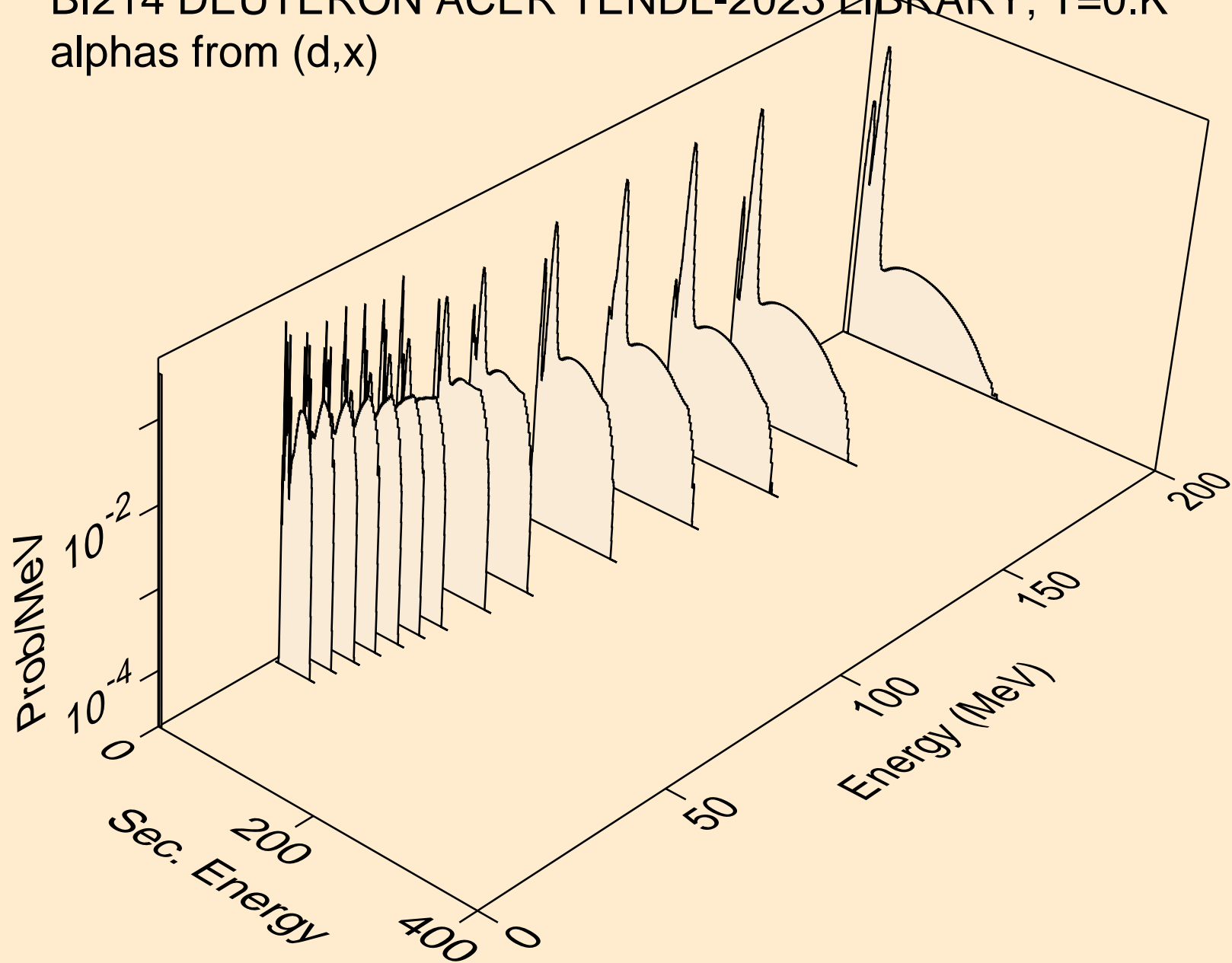
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



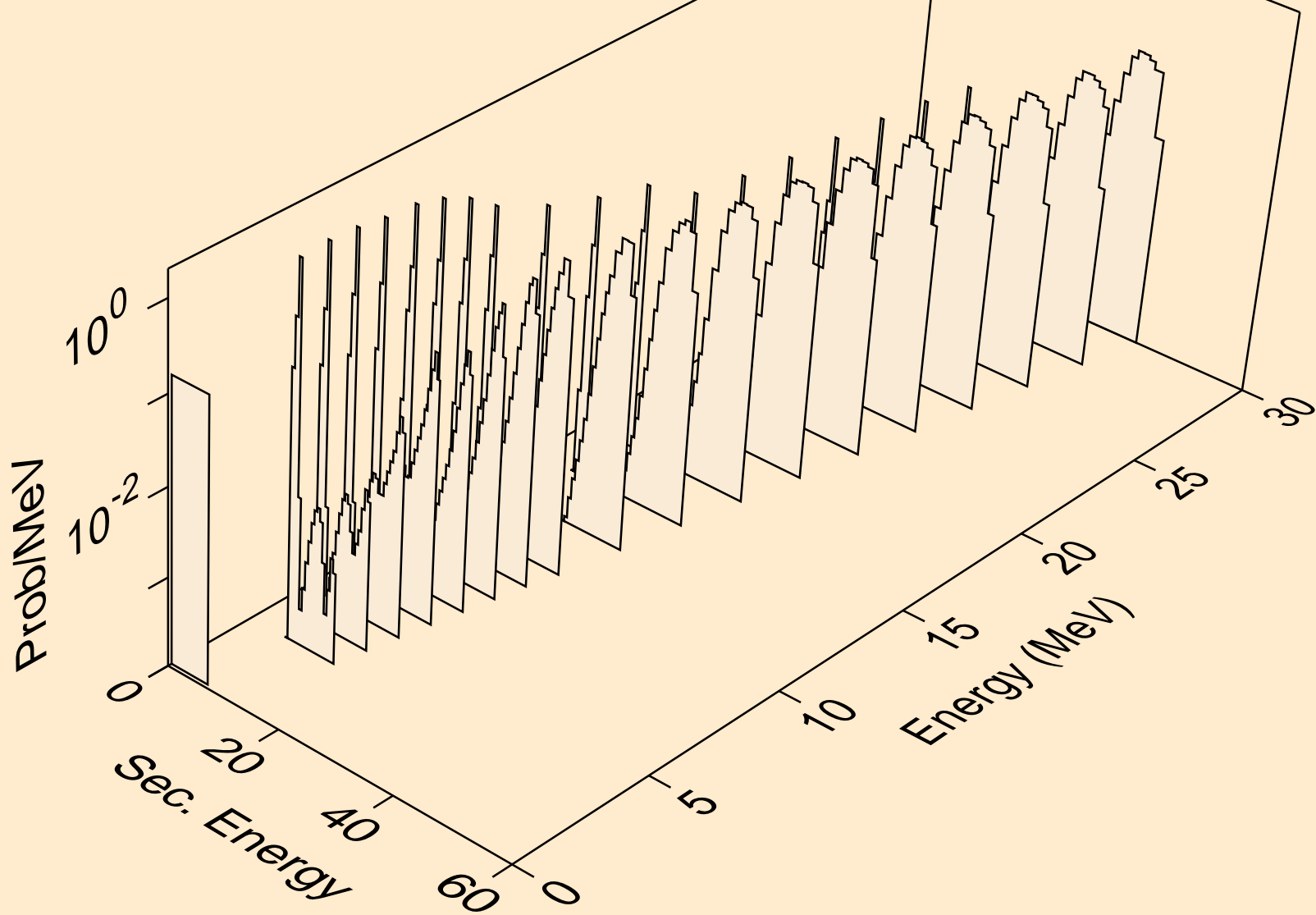
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he3s from (d,he3)



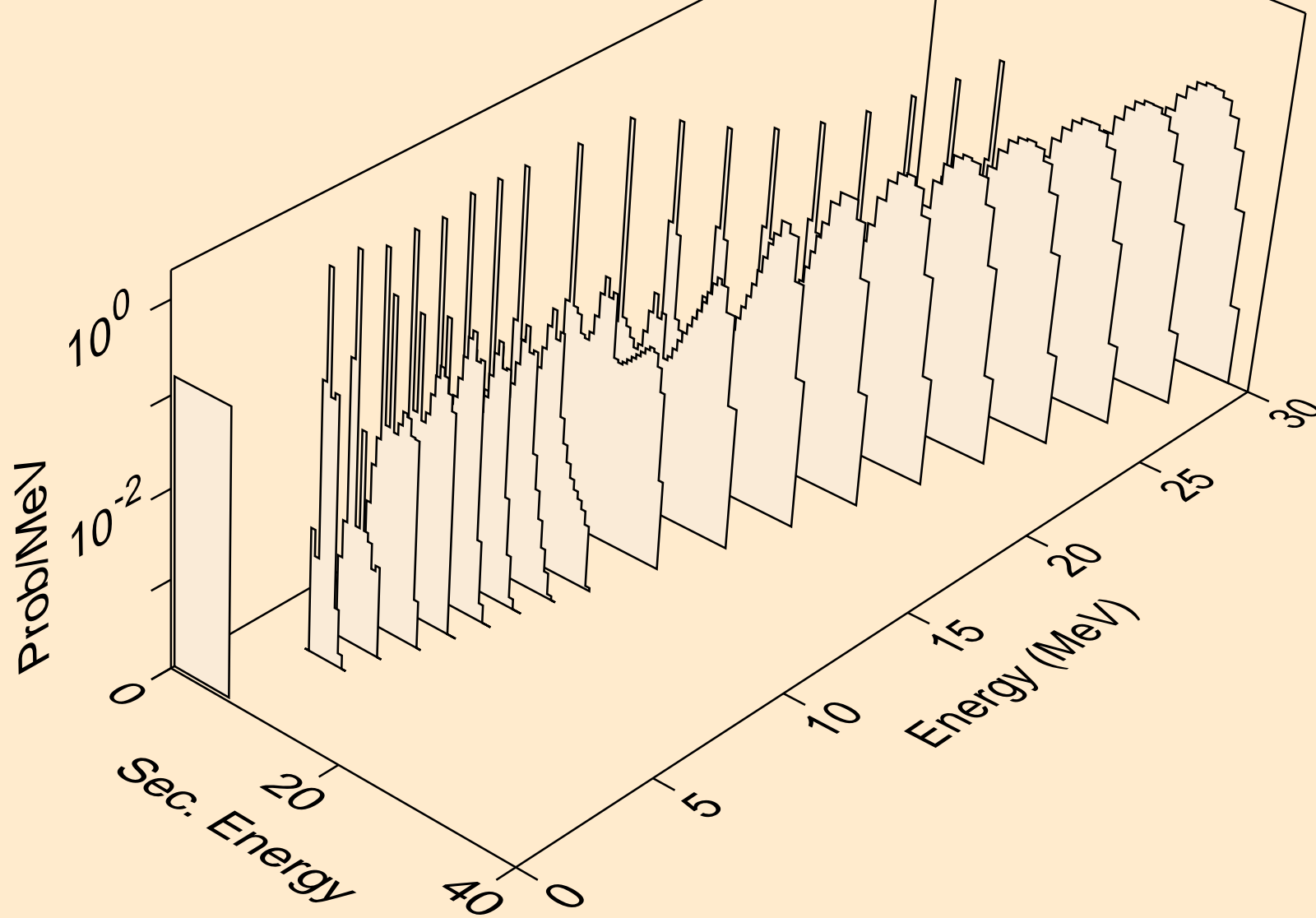
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

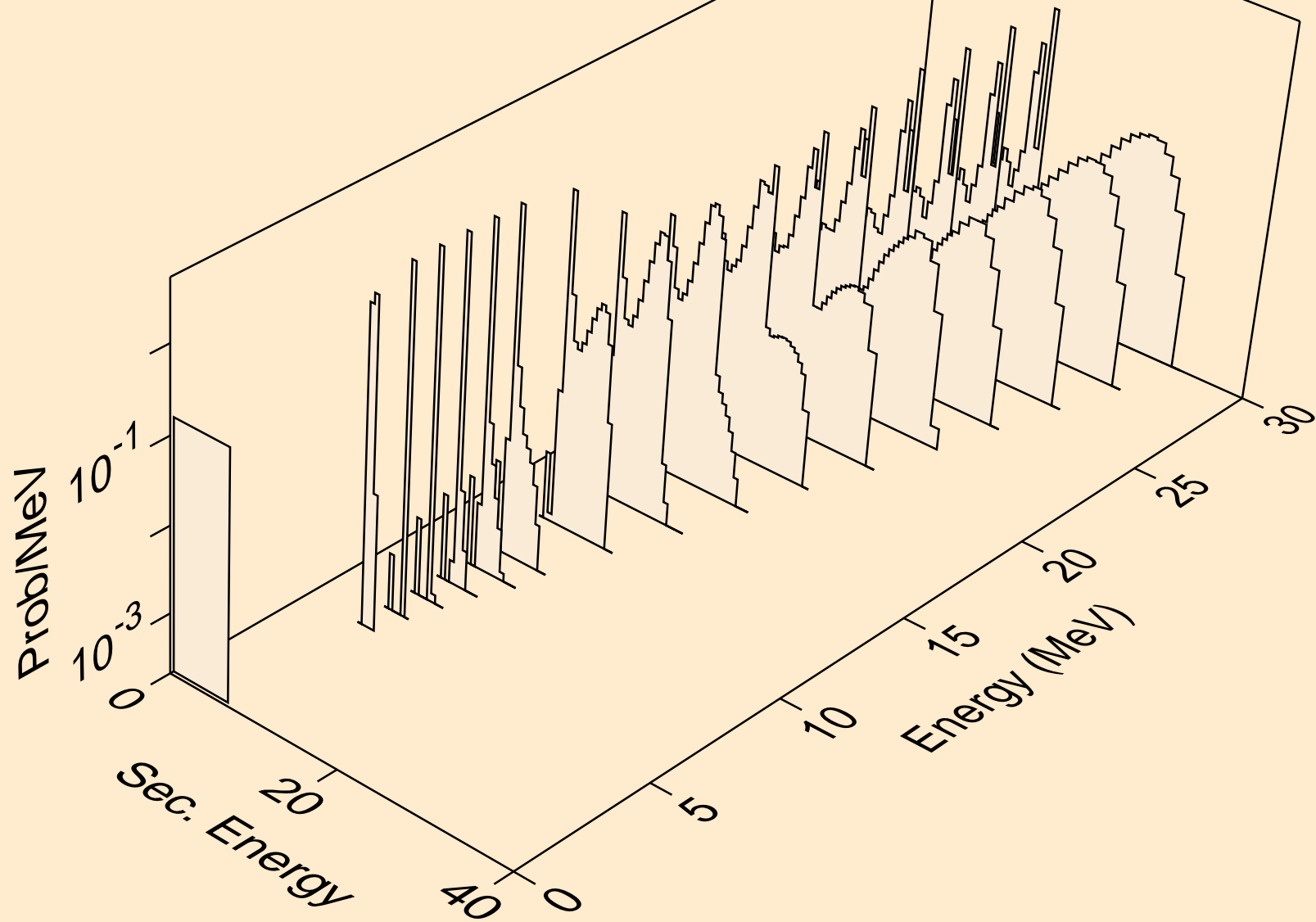


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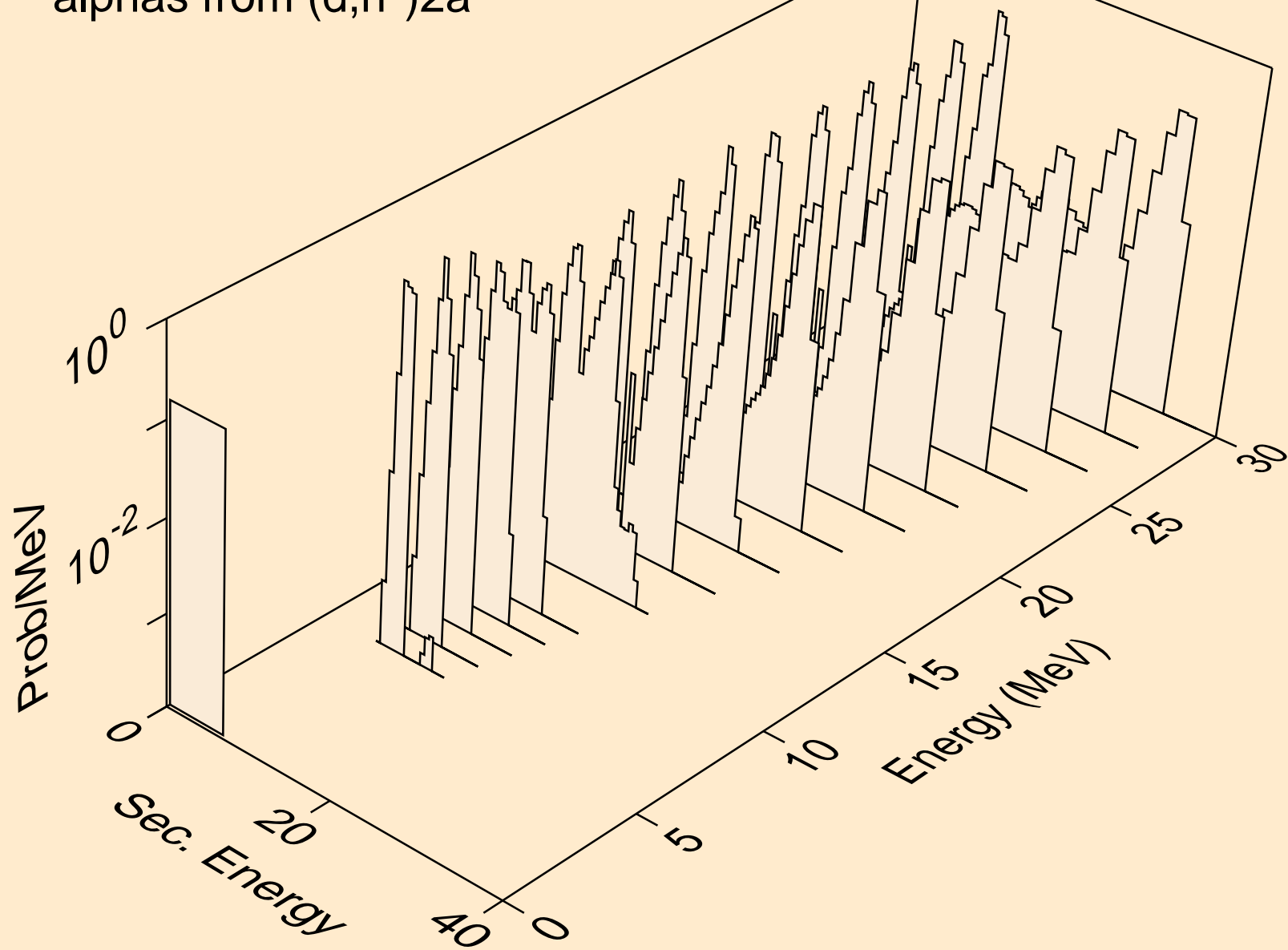




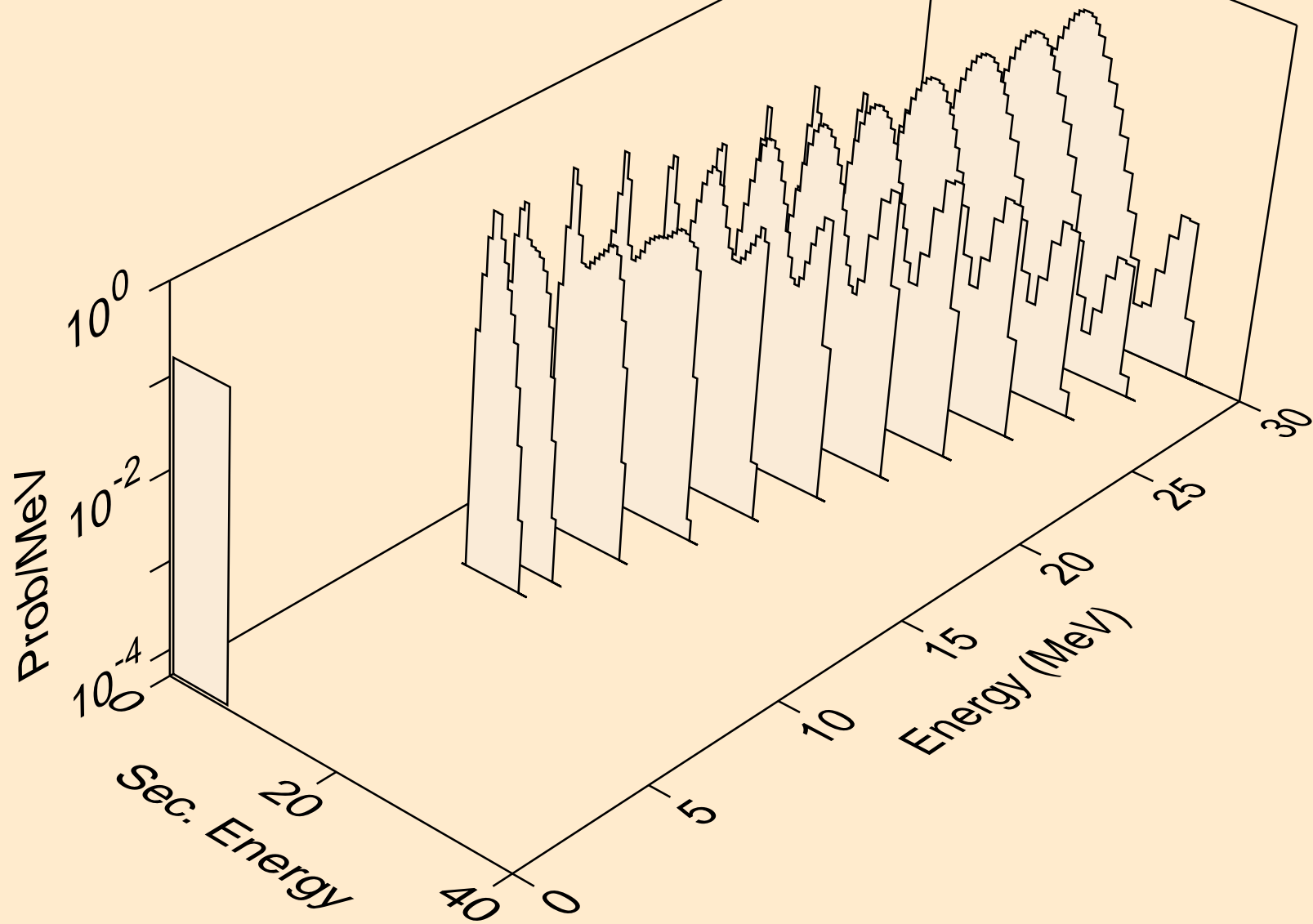
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alphas from (d,3n)a



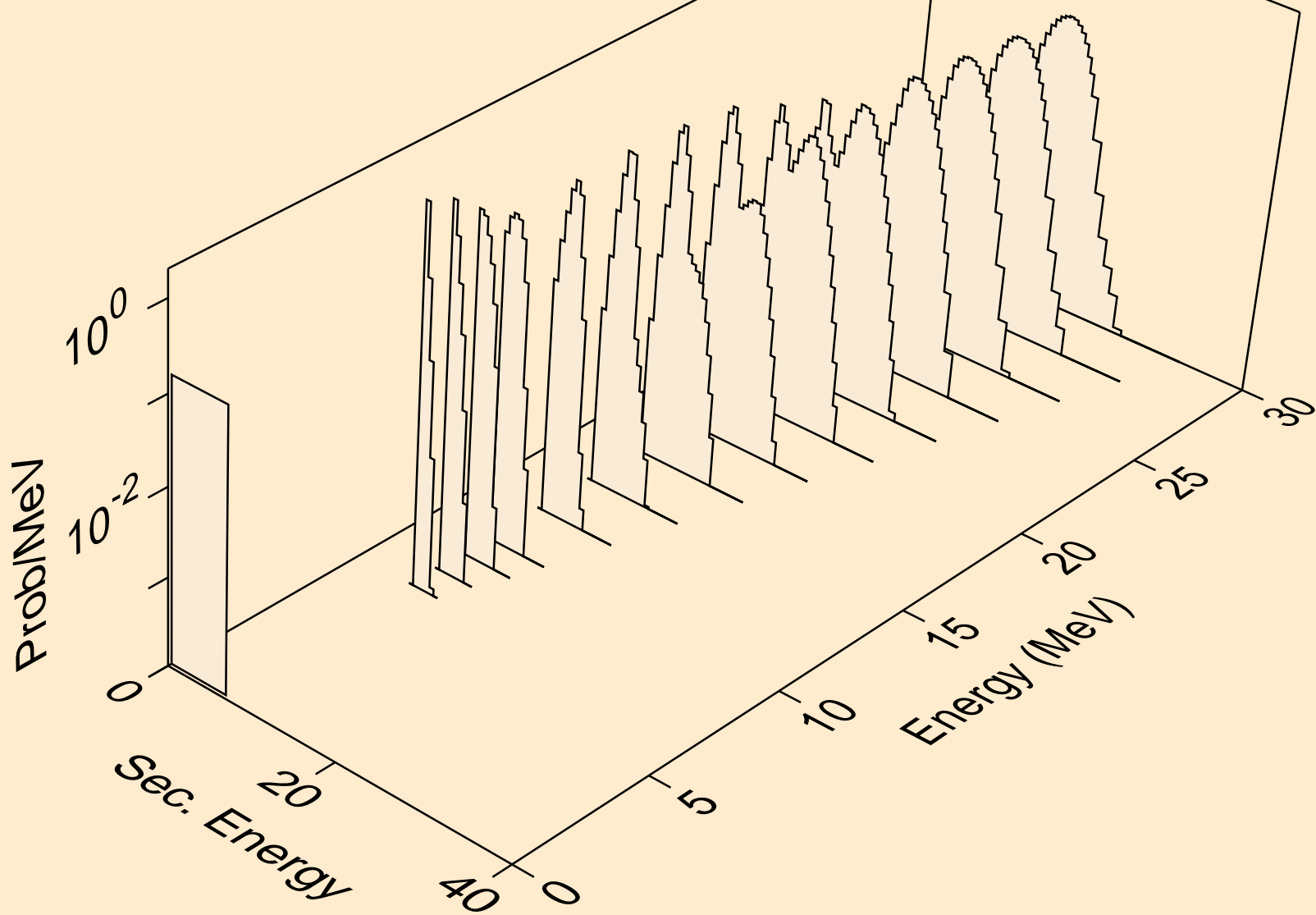
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alphas from (d,n\*)2a



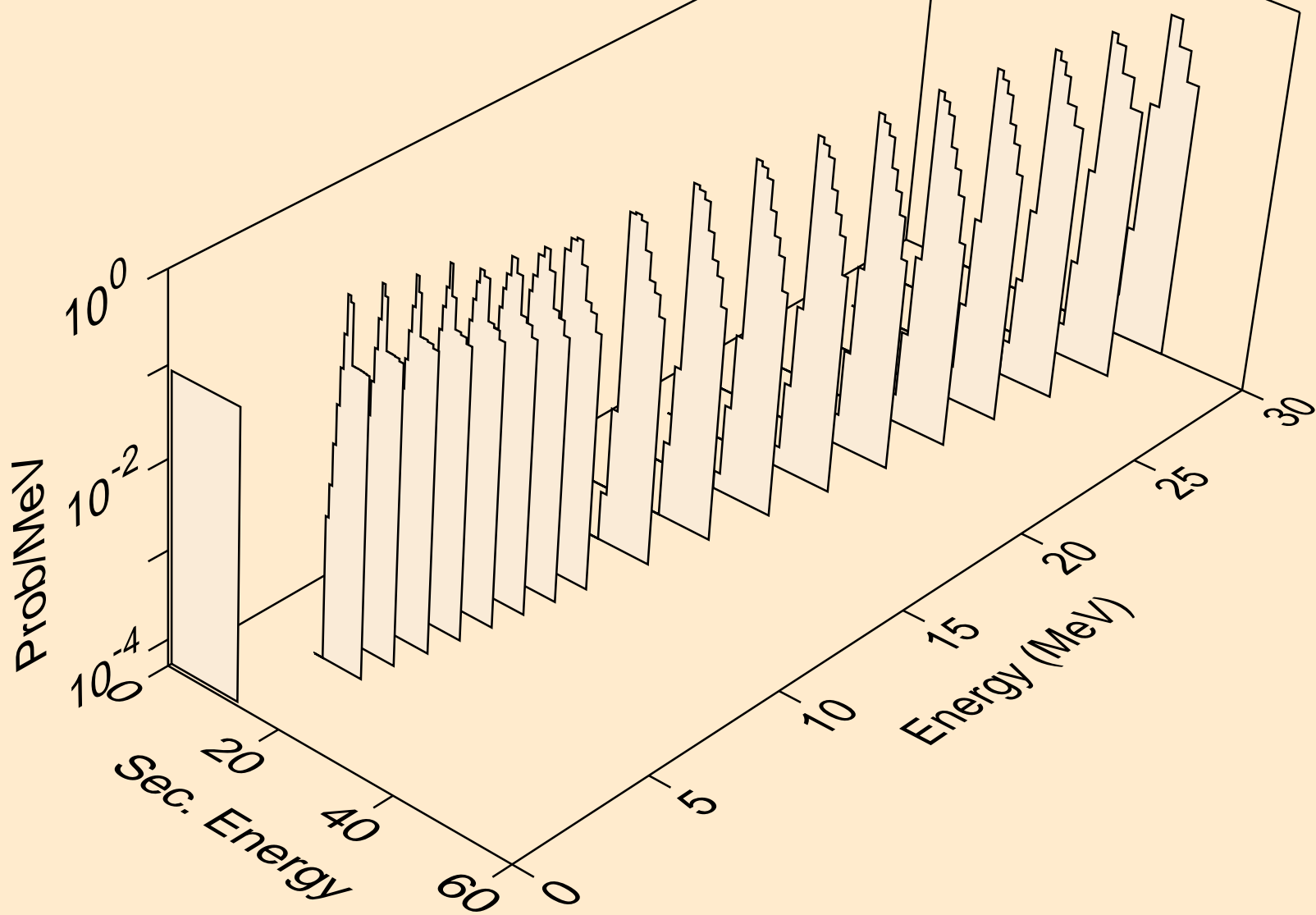
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alphas from (d,2n)2a



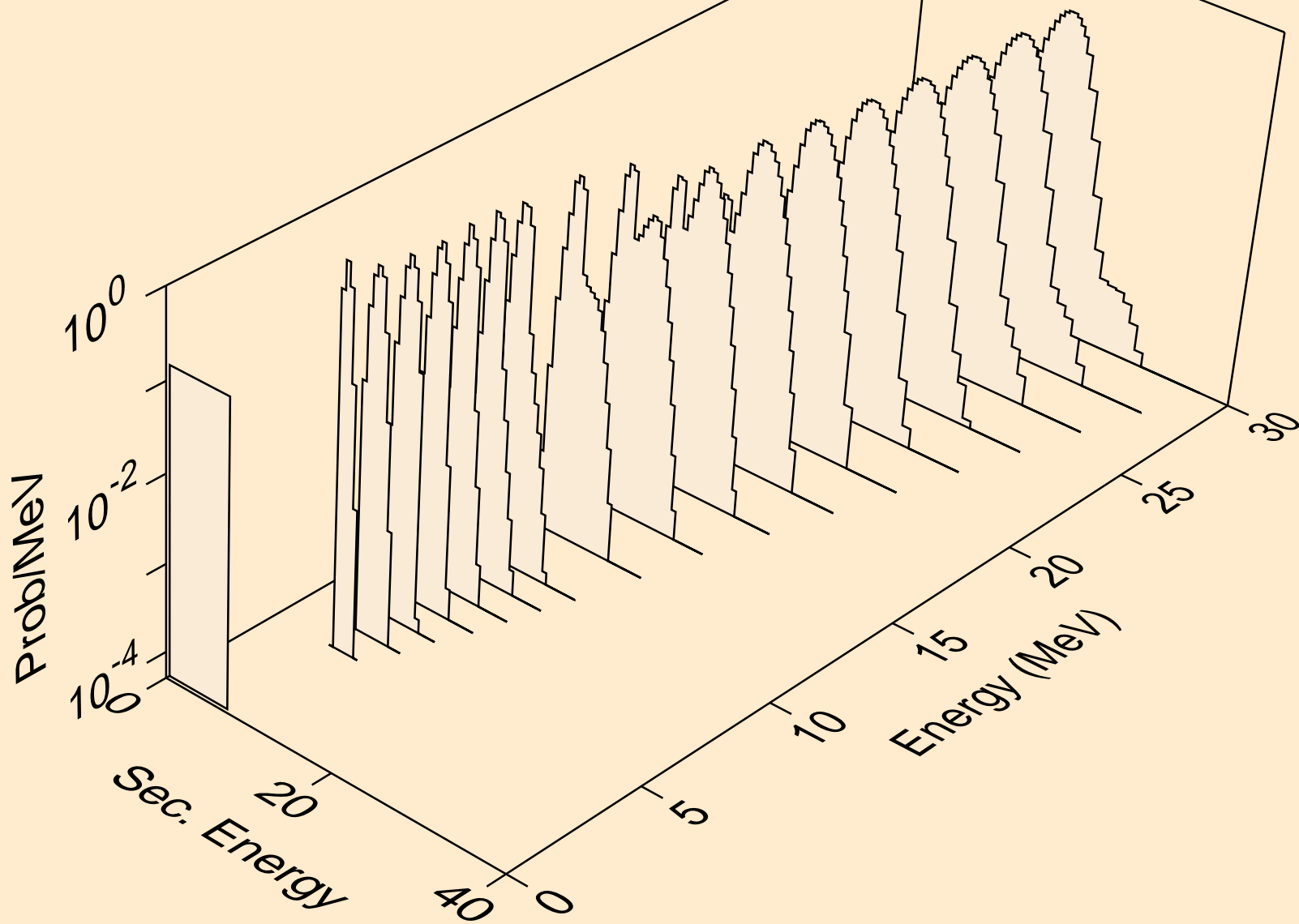
BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



BI214 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

