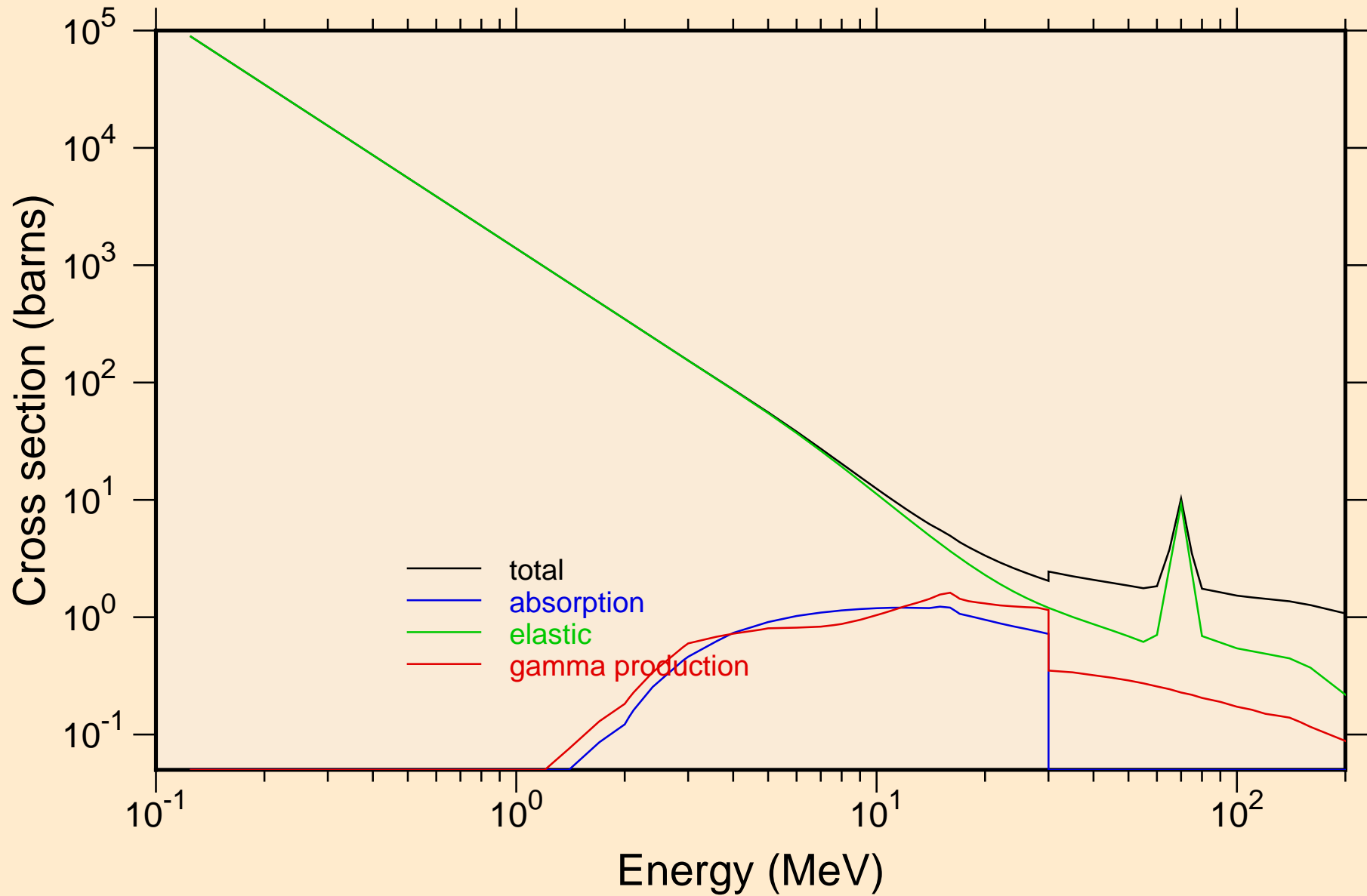


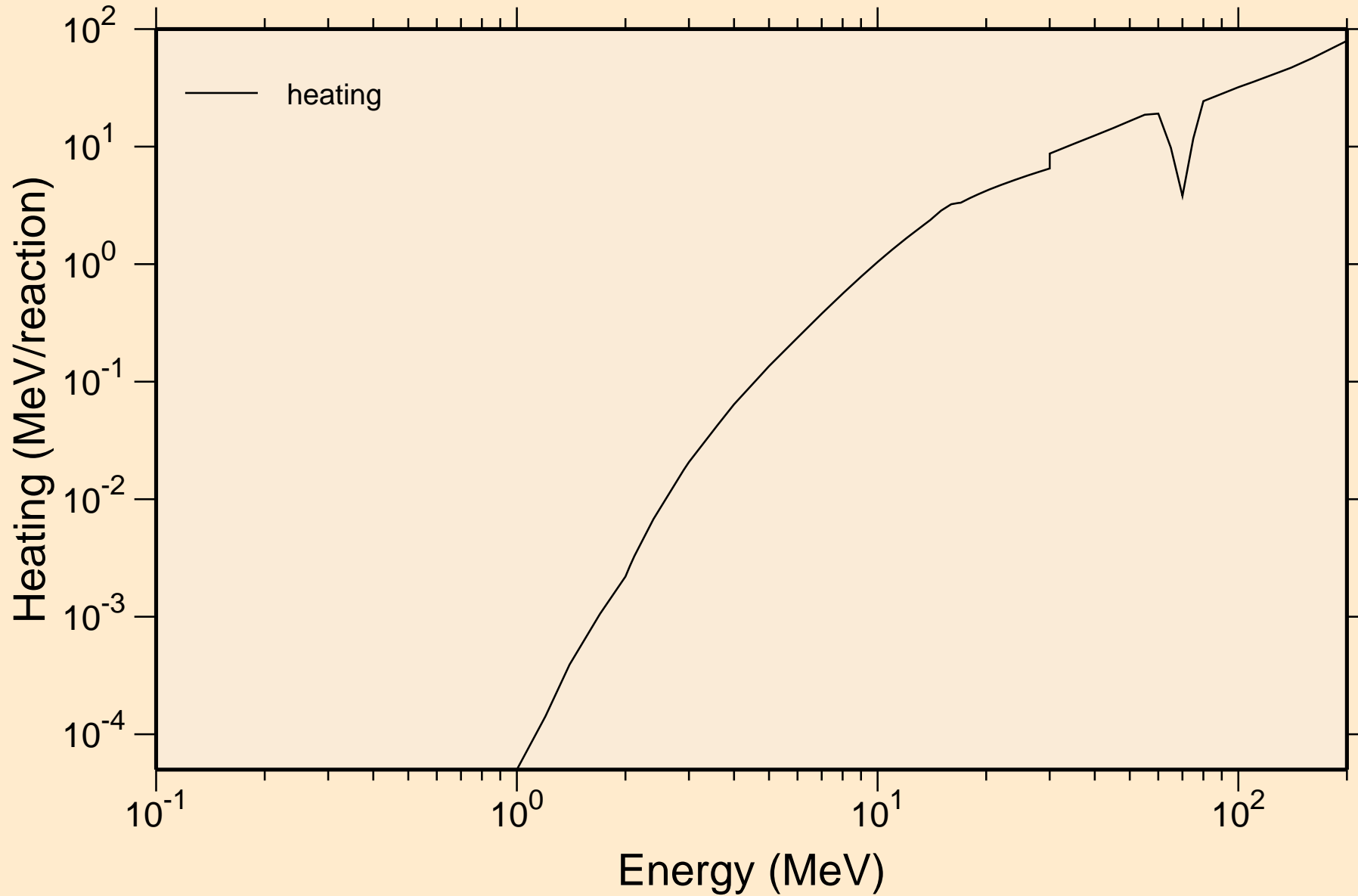
# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



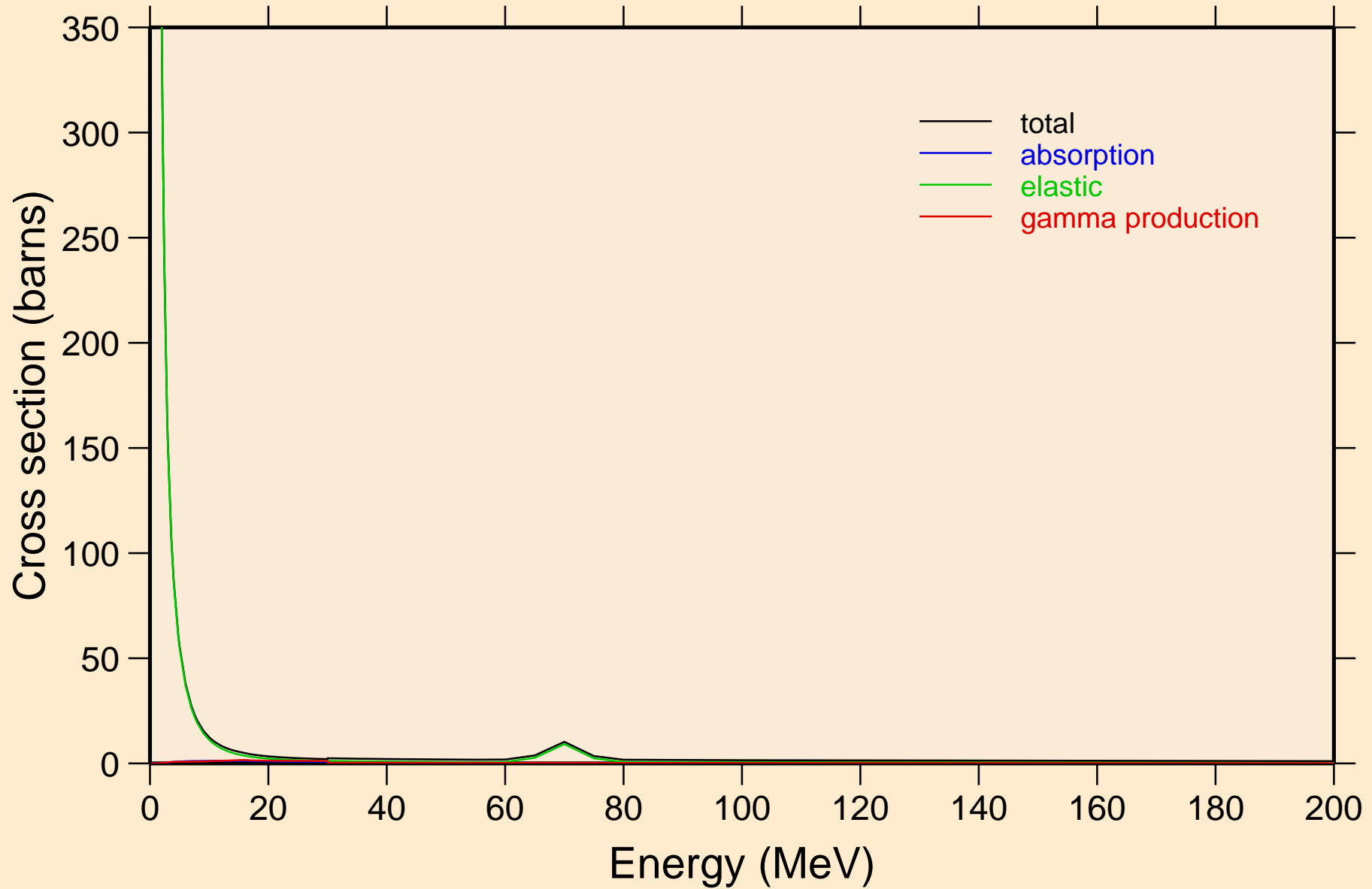
# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



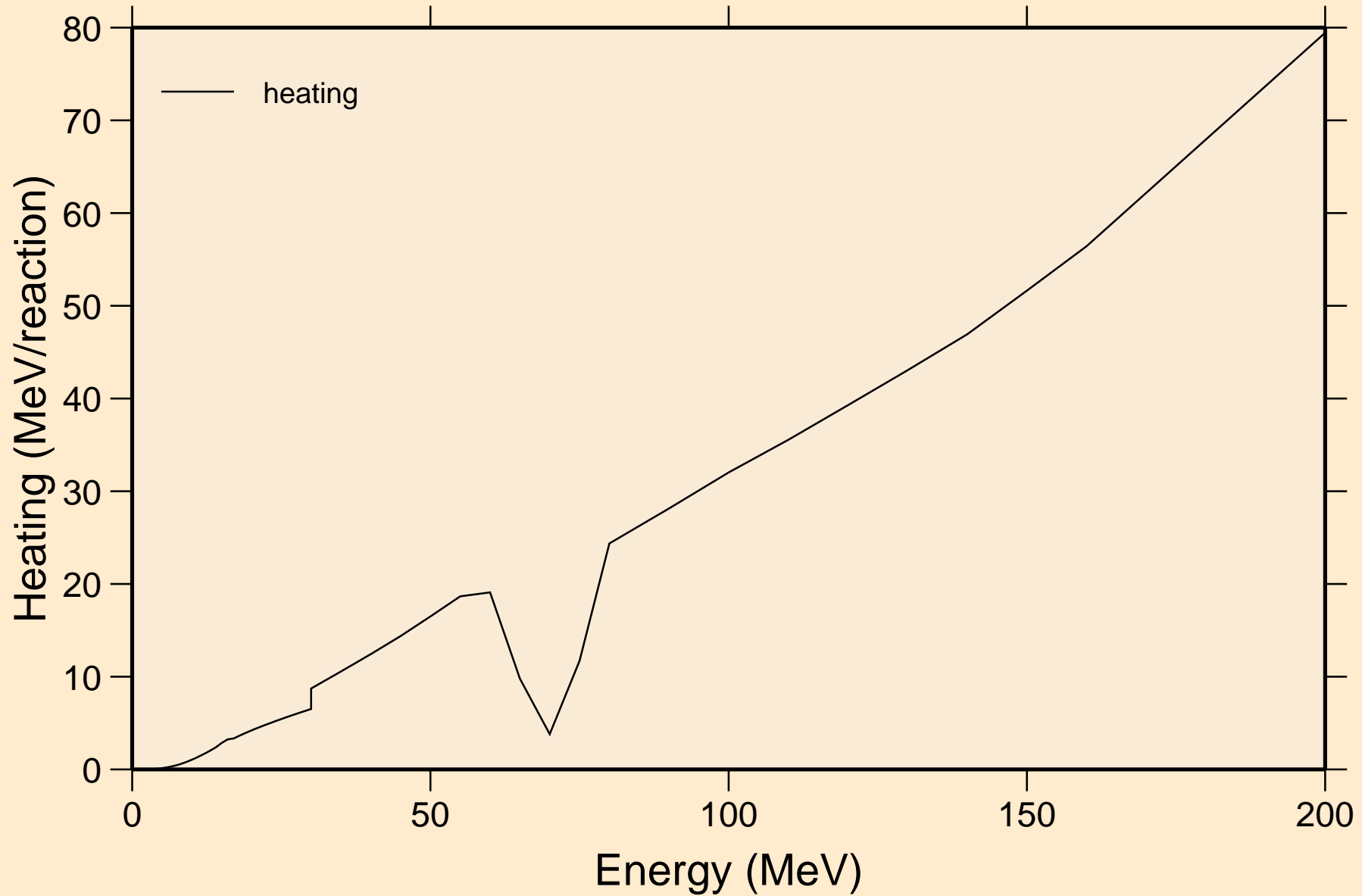
# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

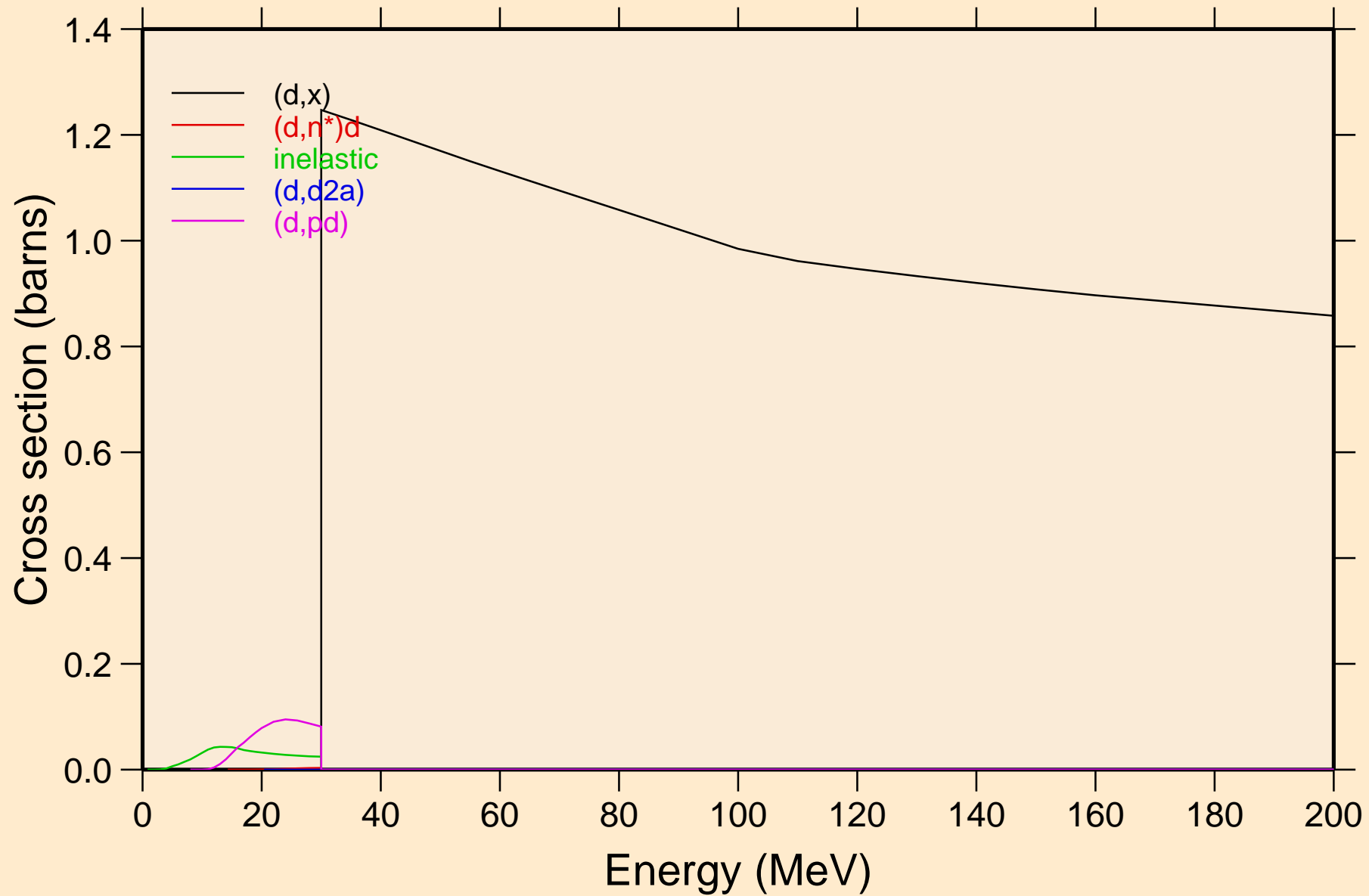


# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

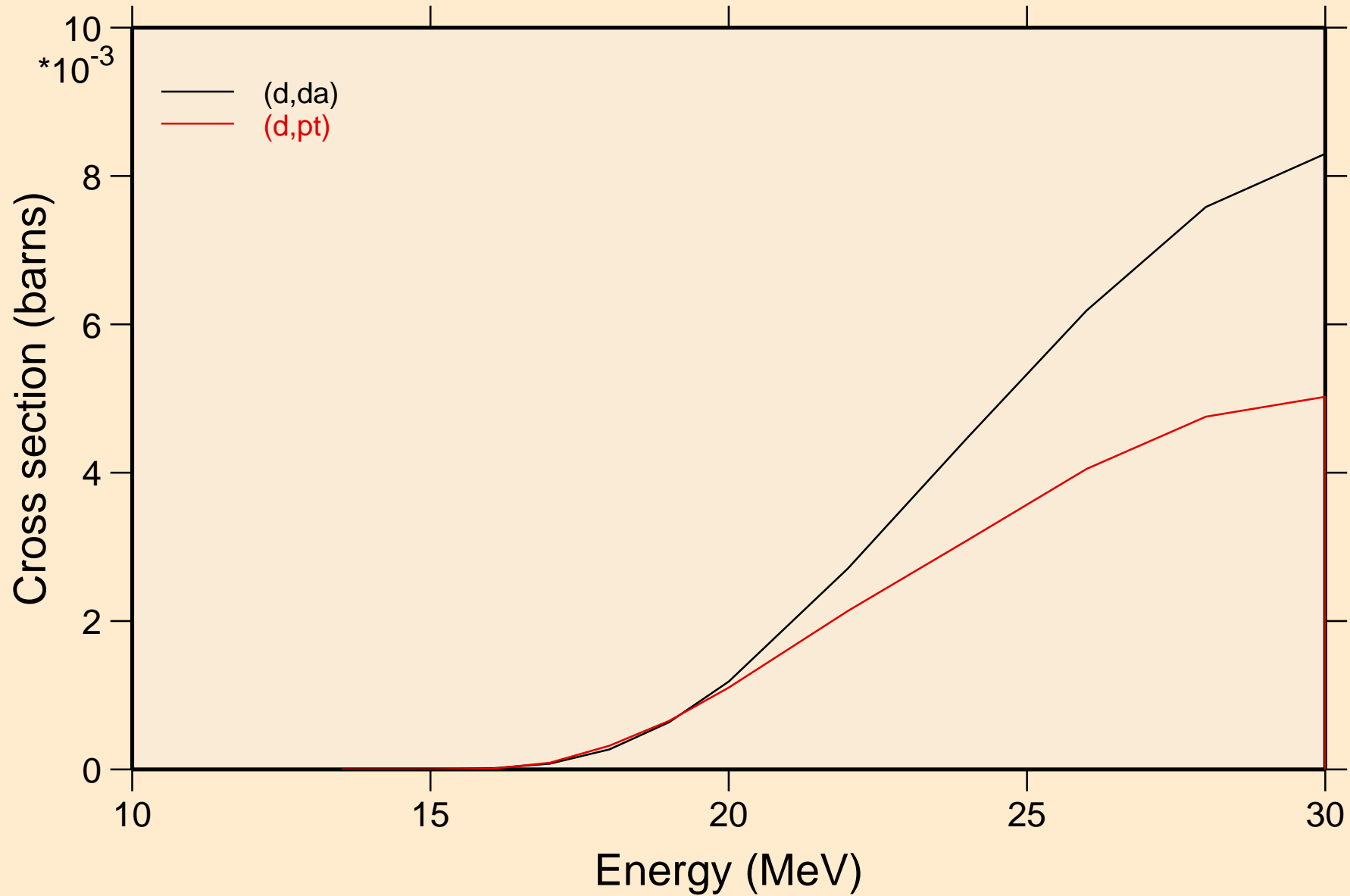
## Heating



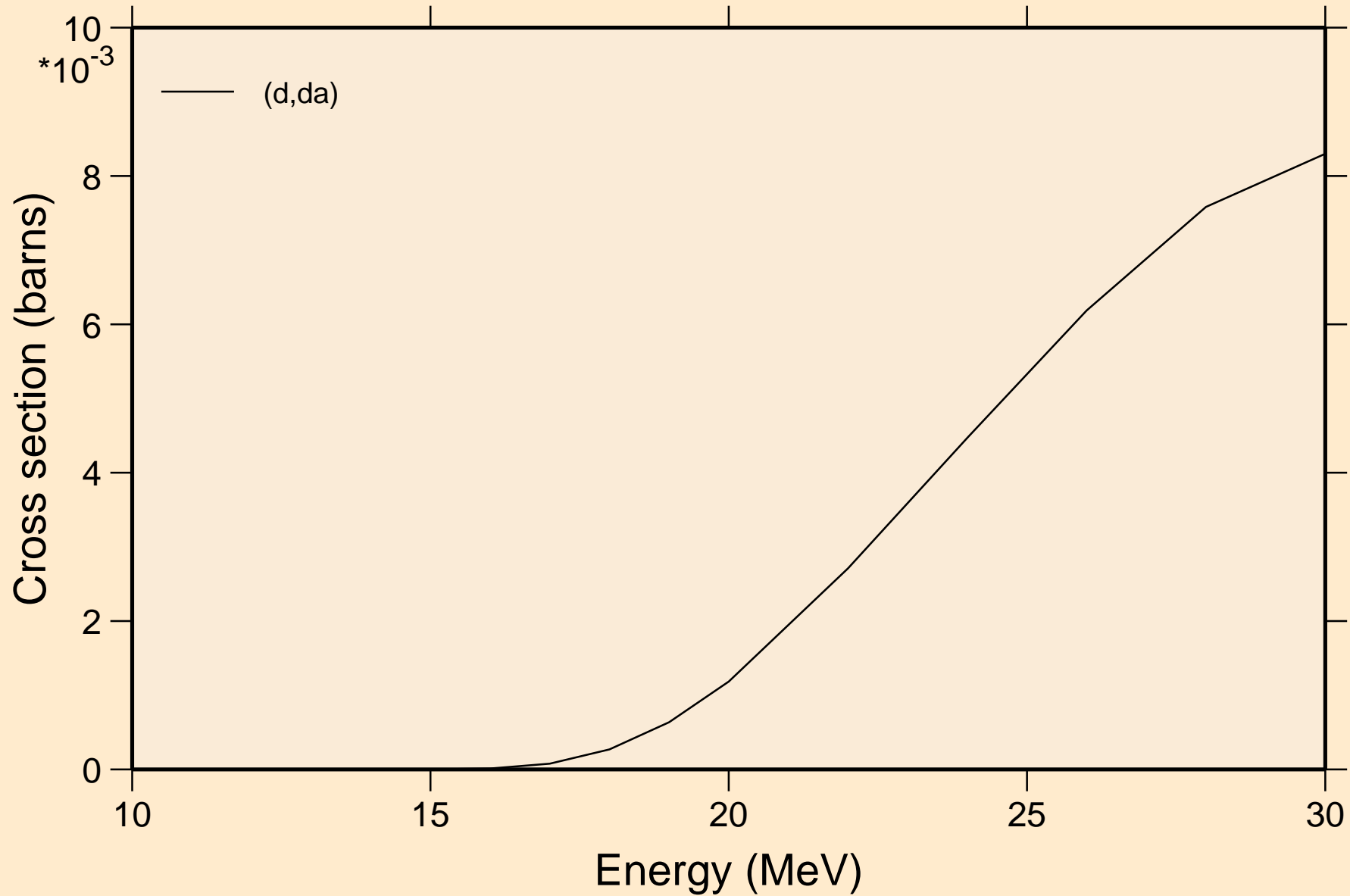
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



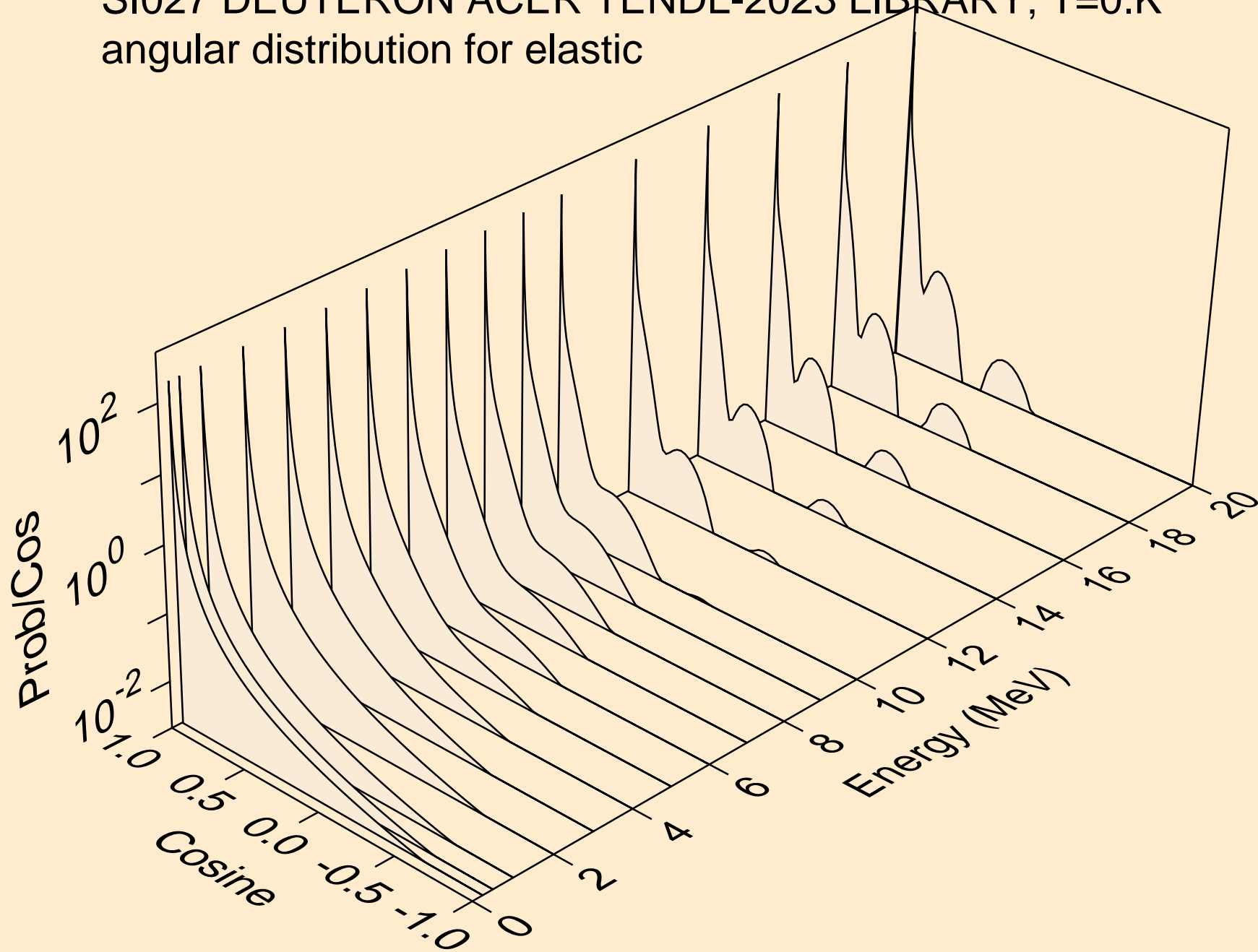
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

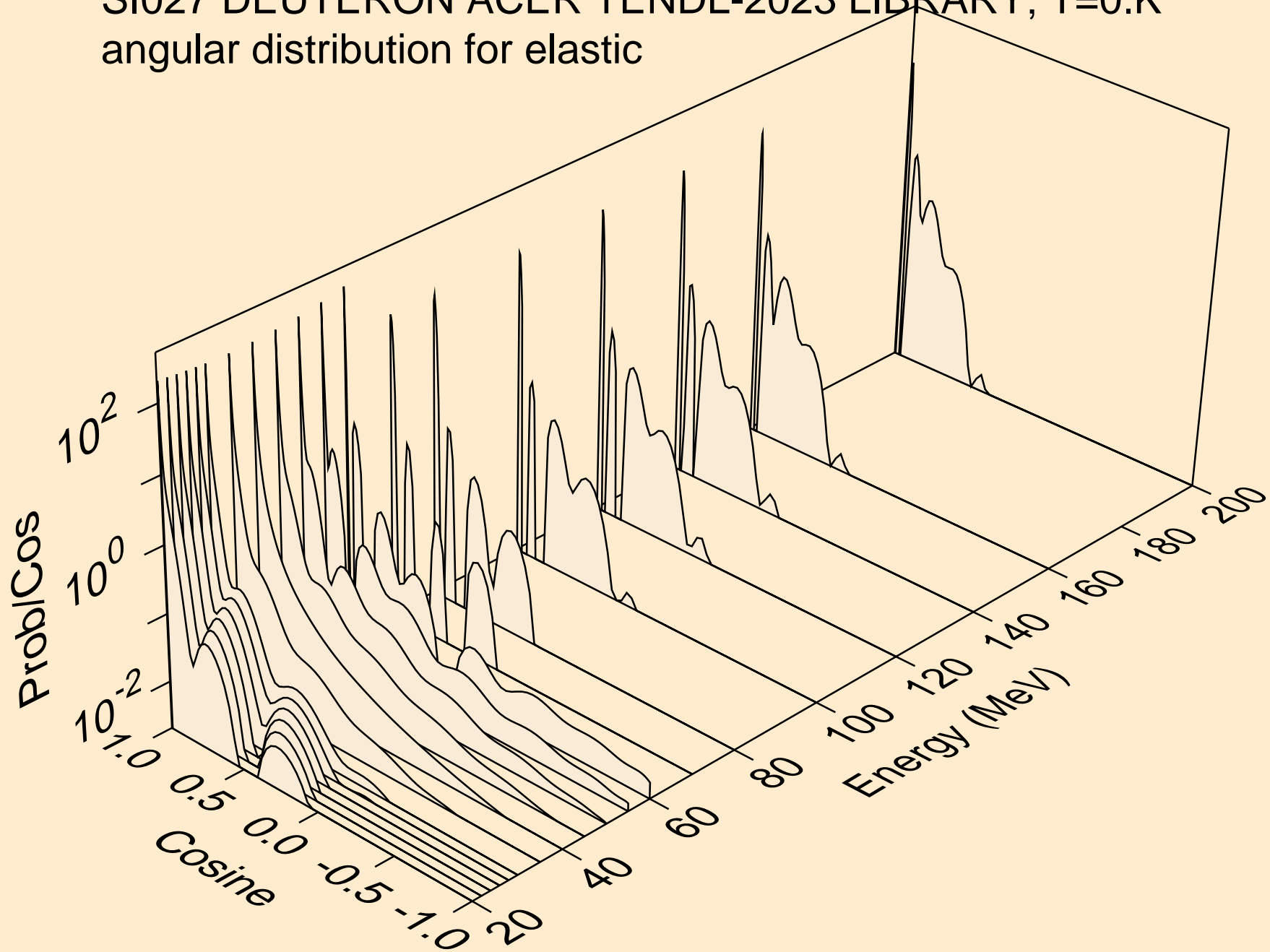


SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

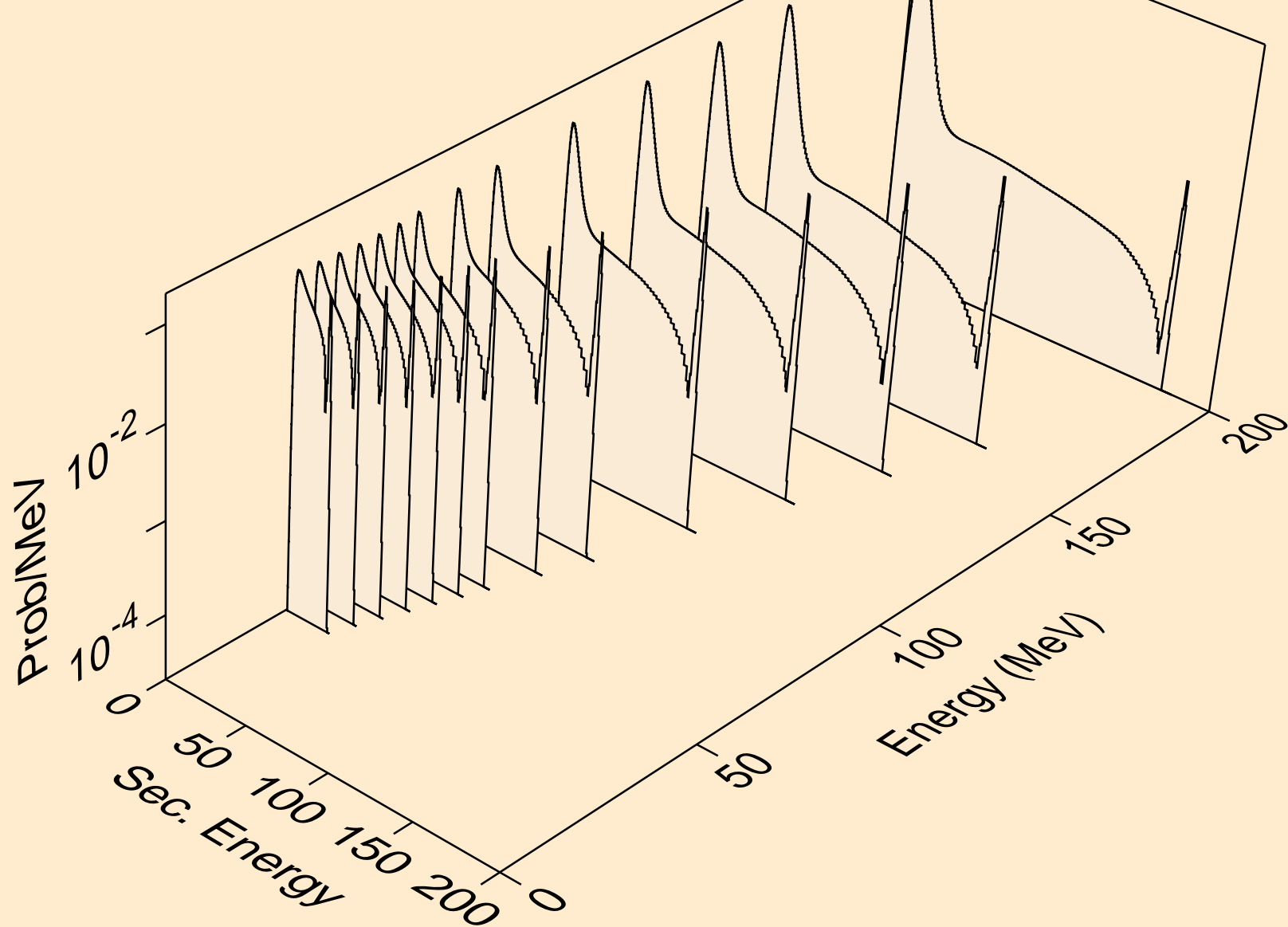




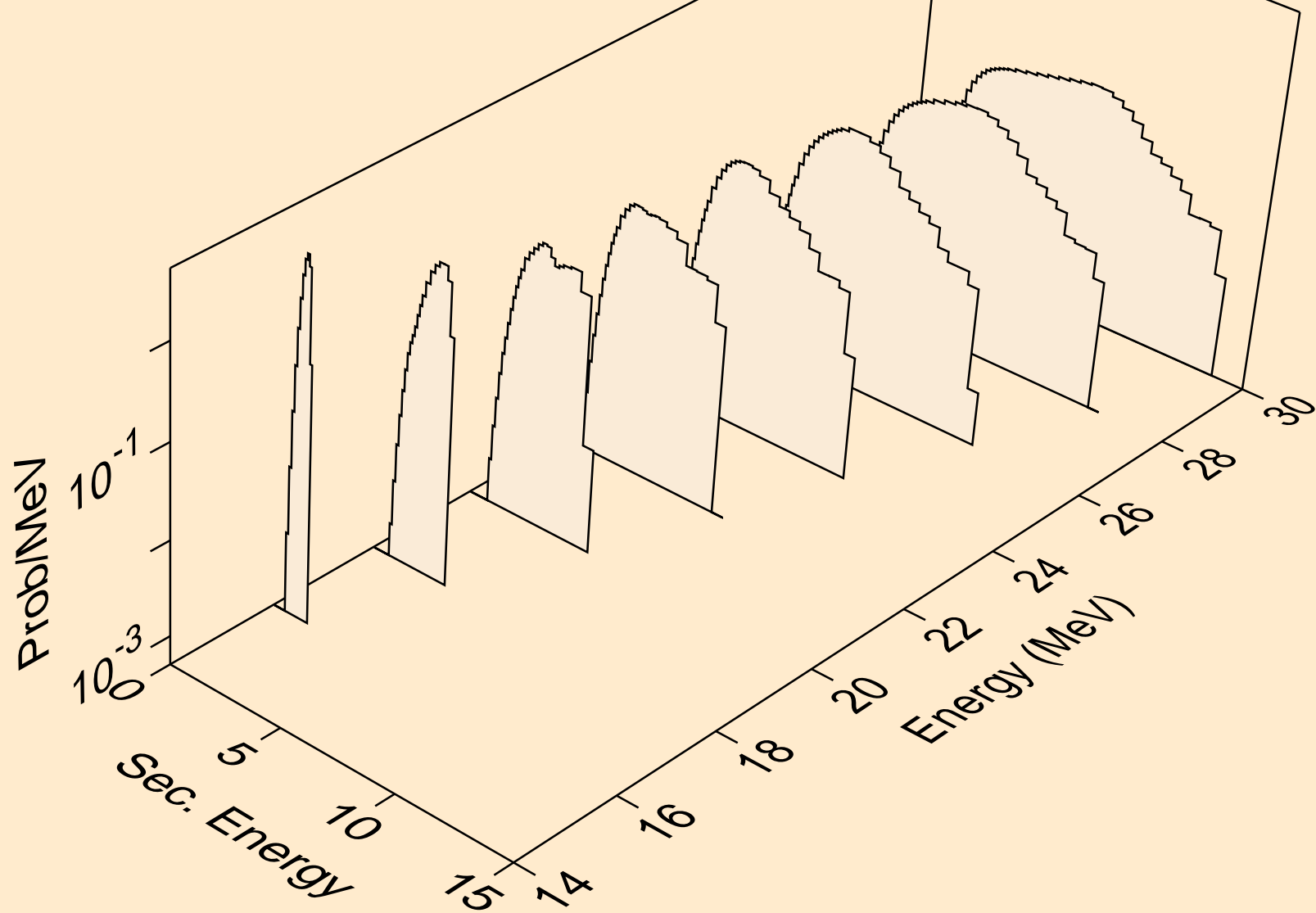
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



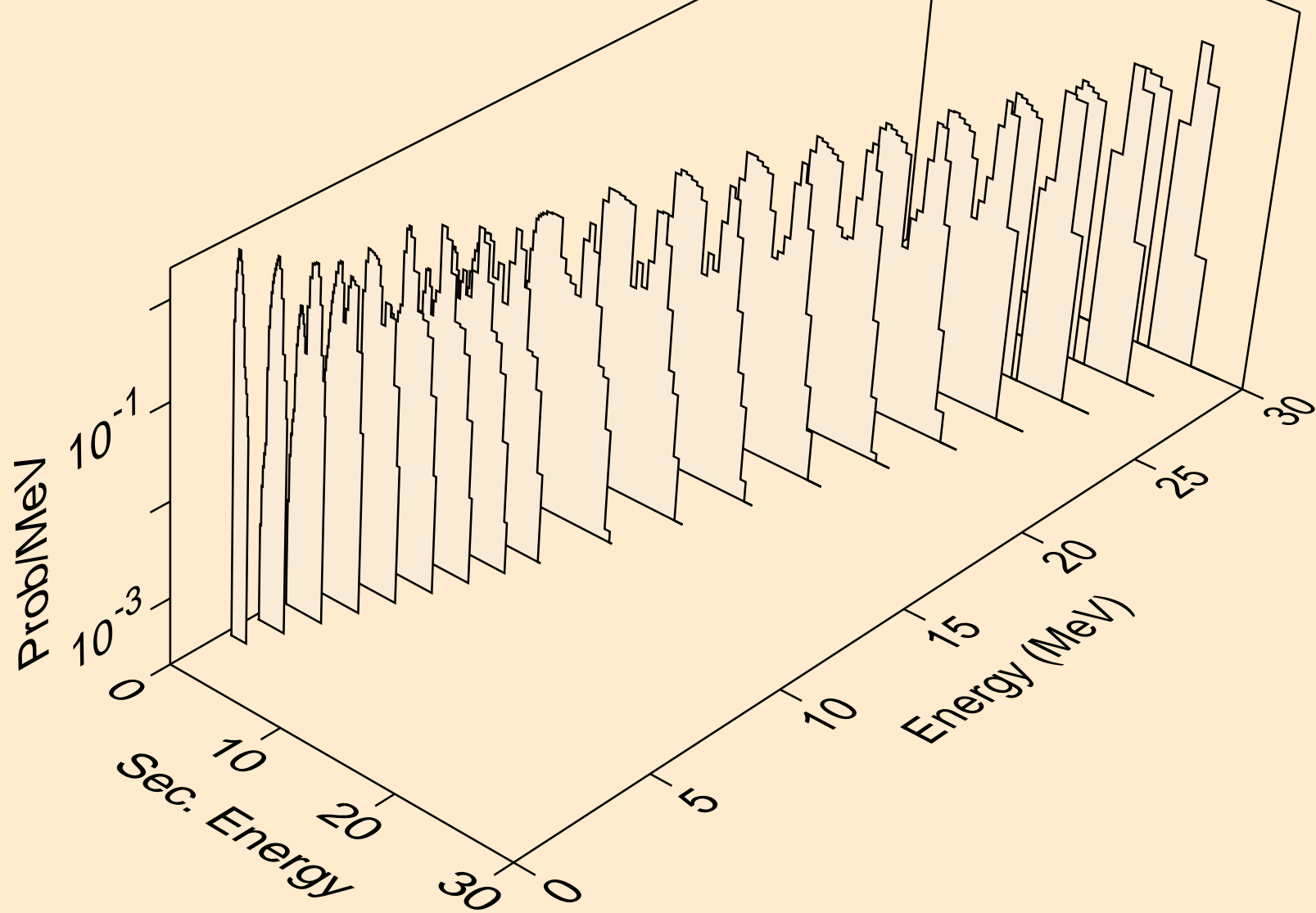
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



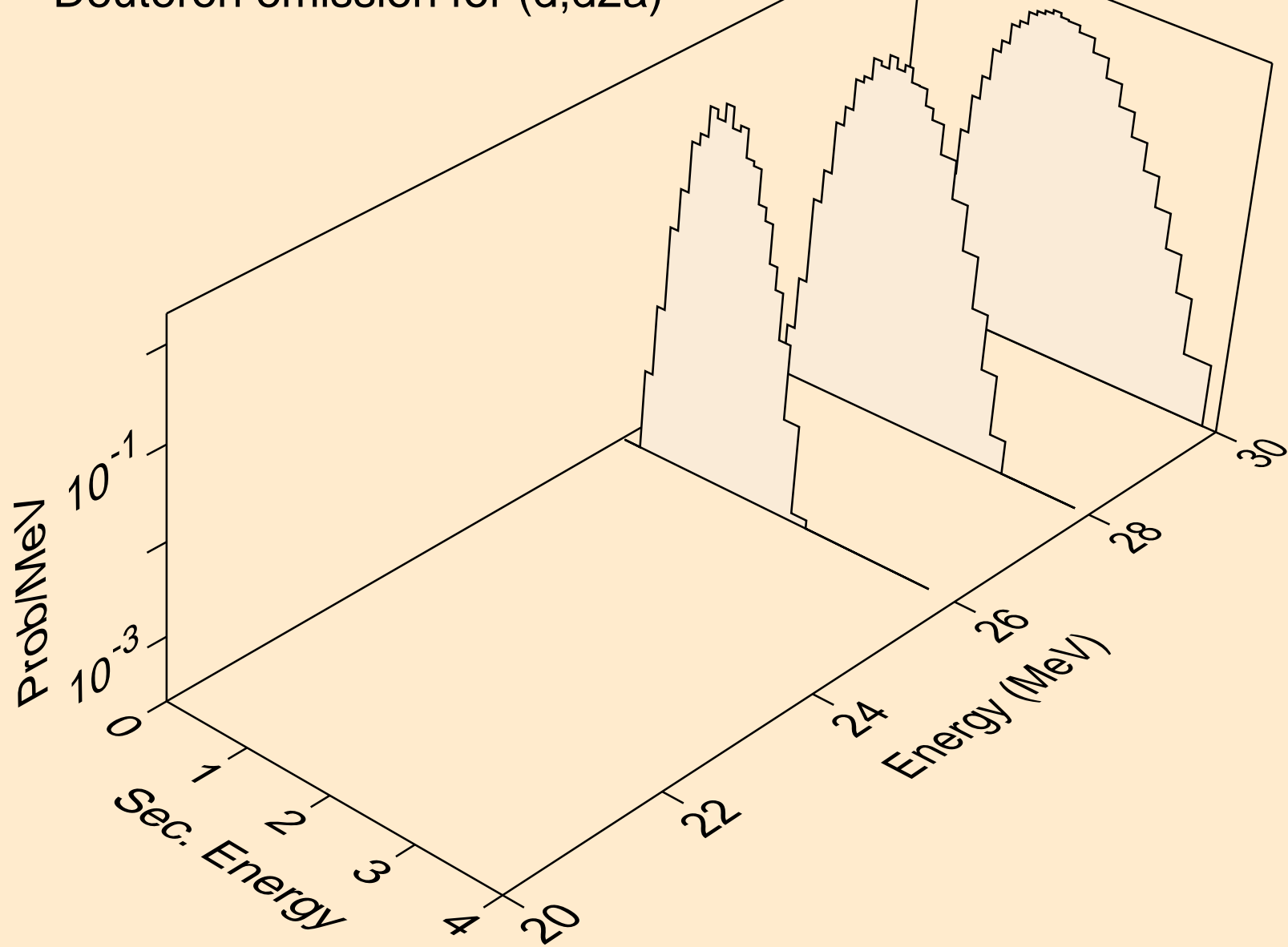
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



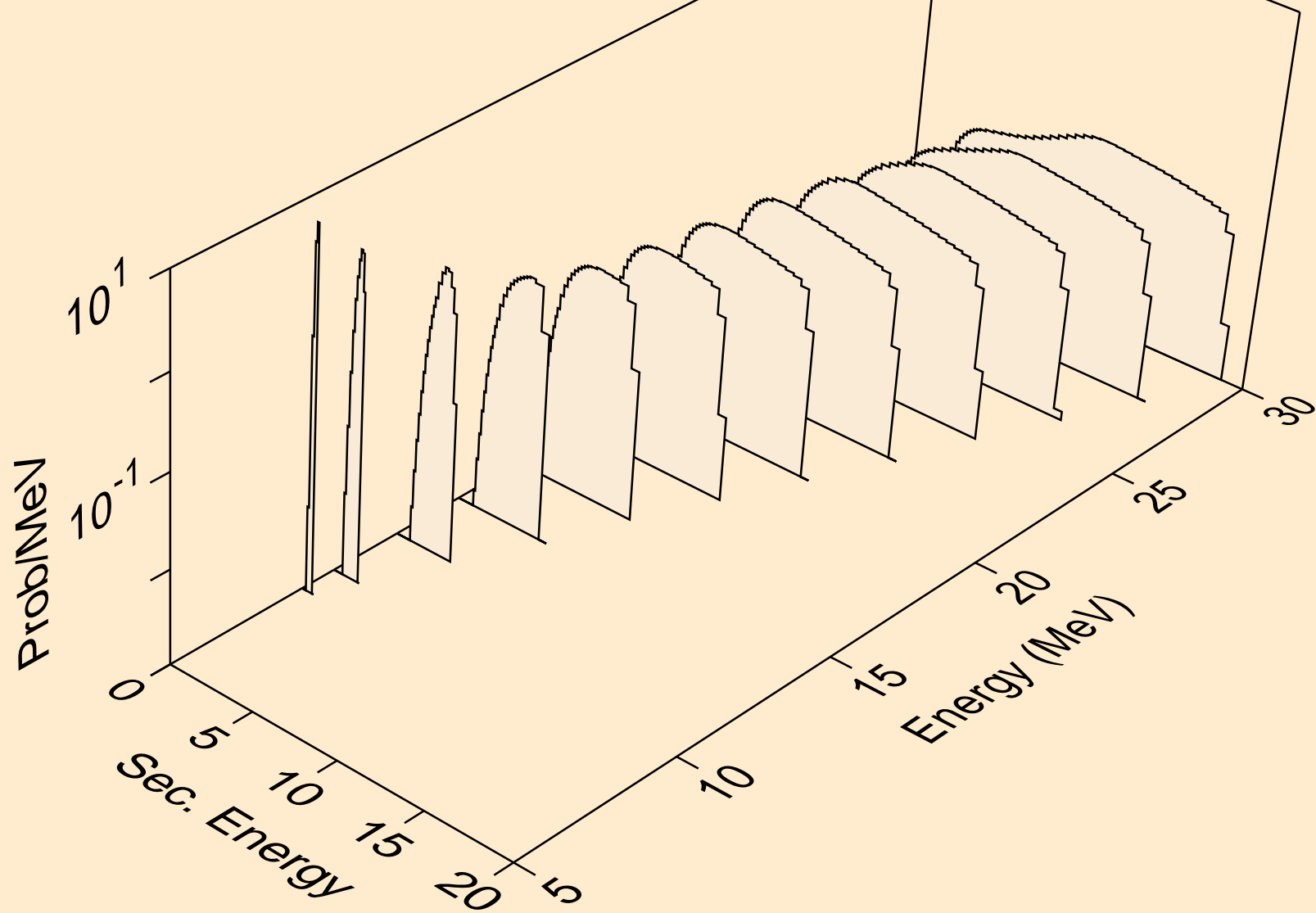
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



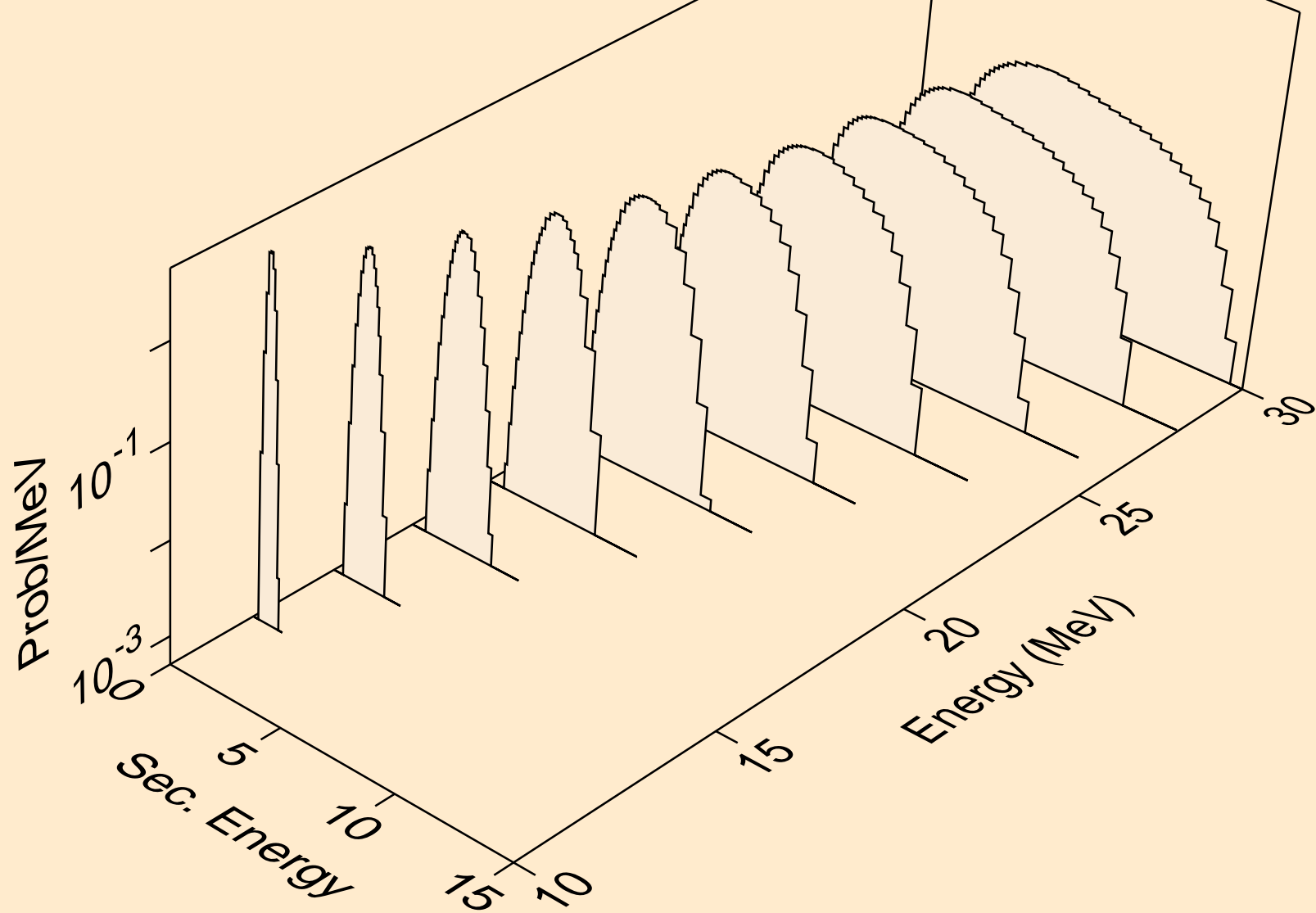
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



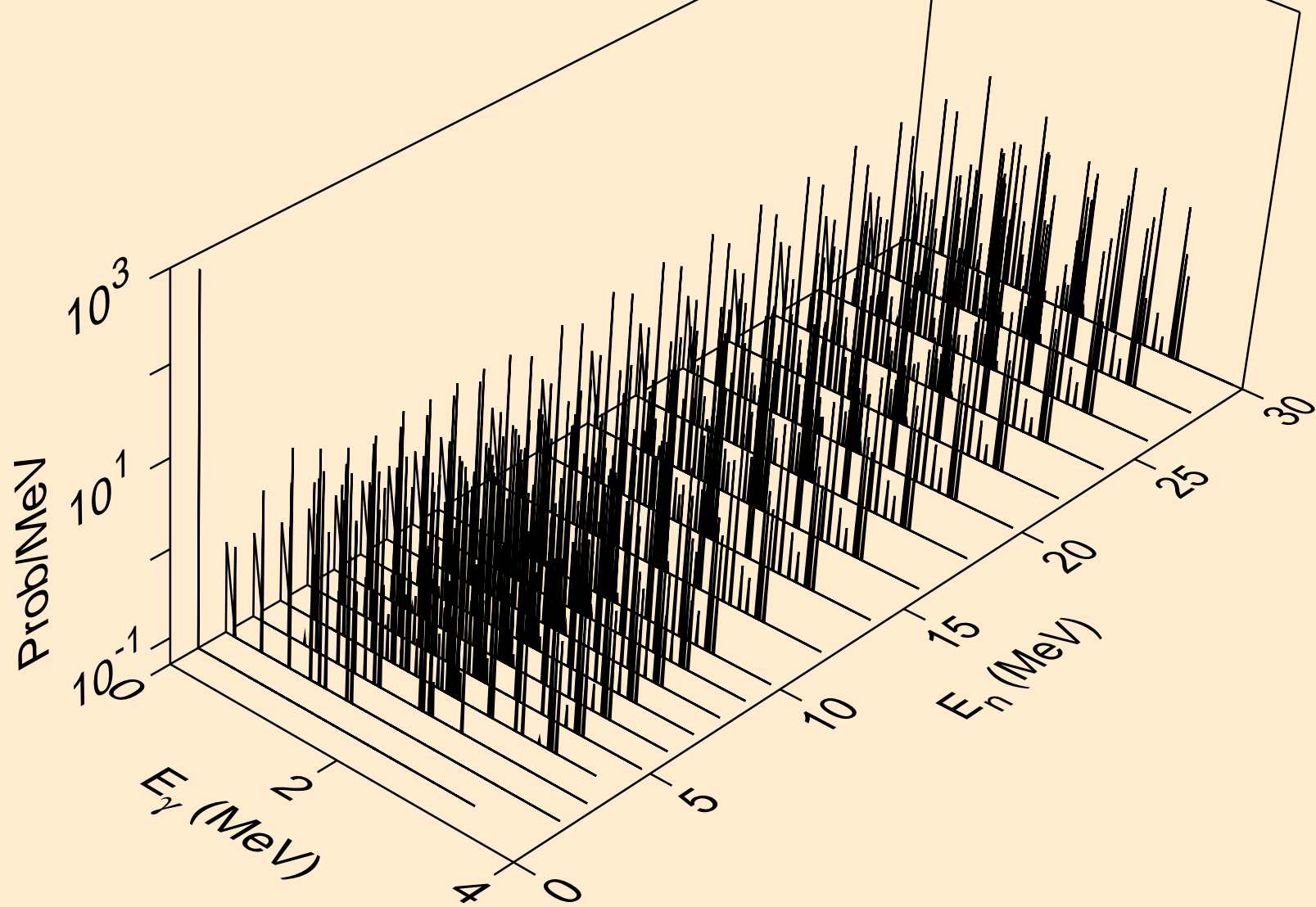
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

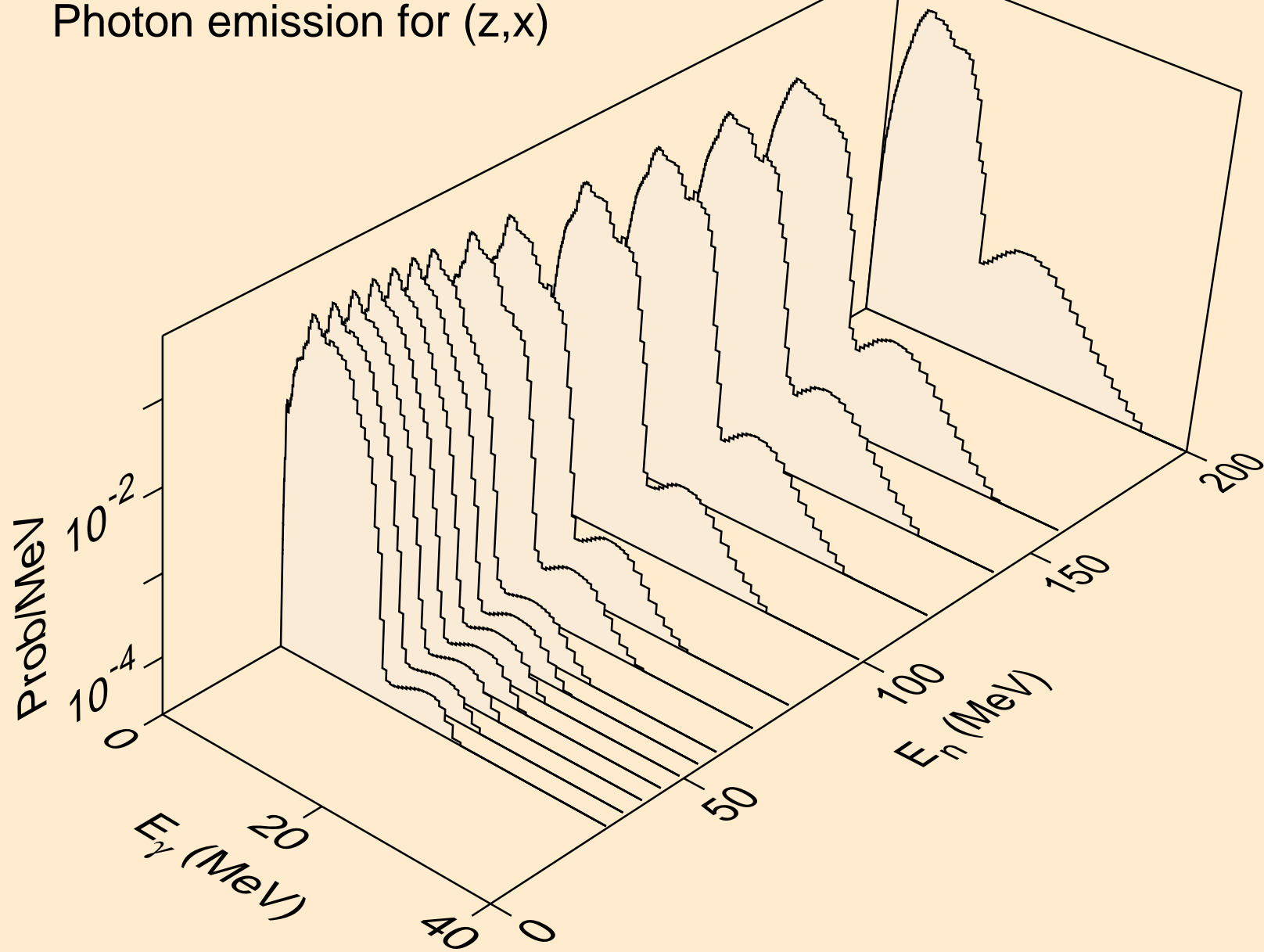


SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

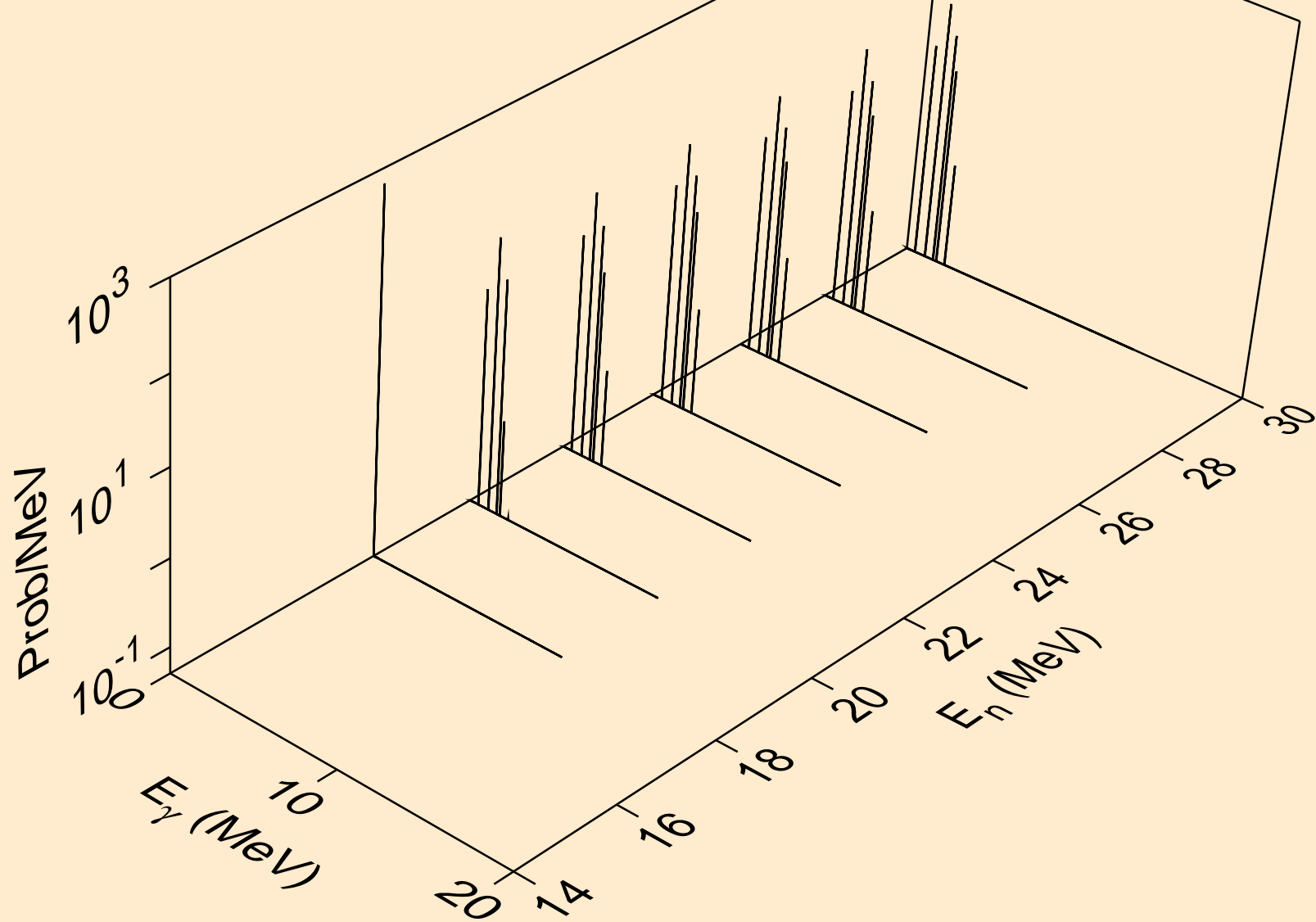




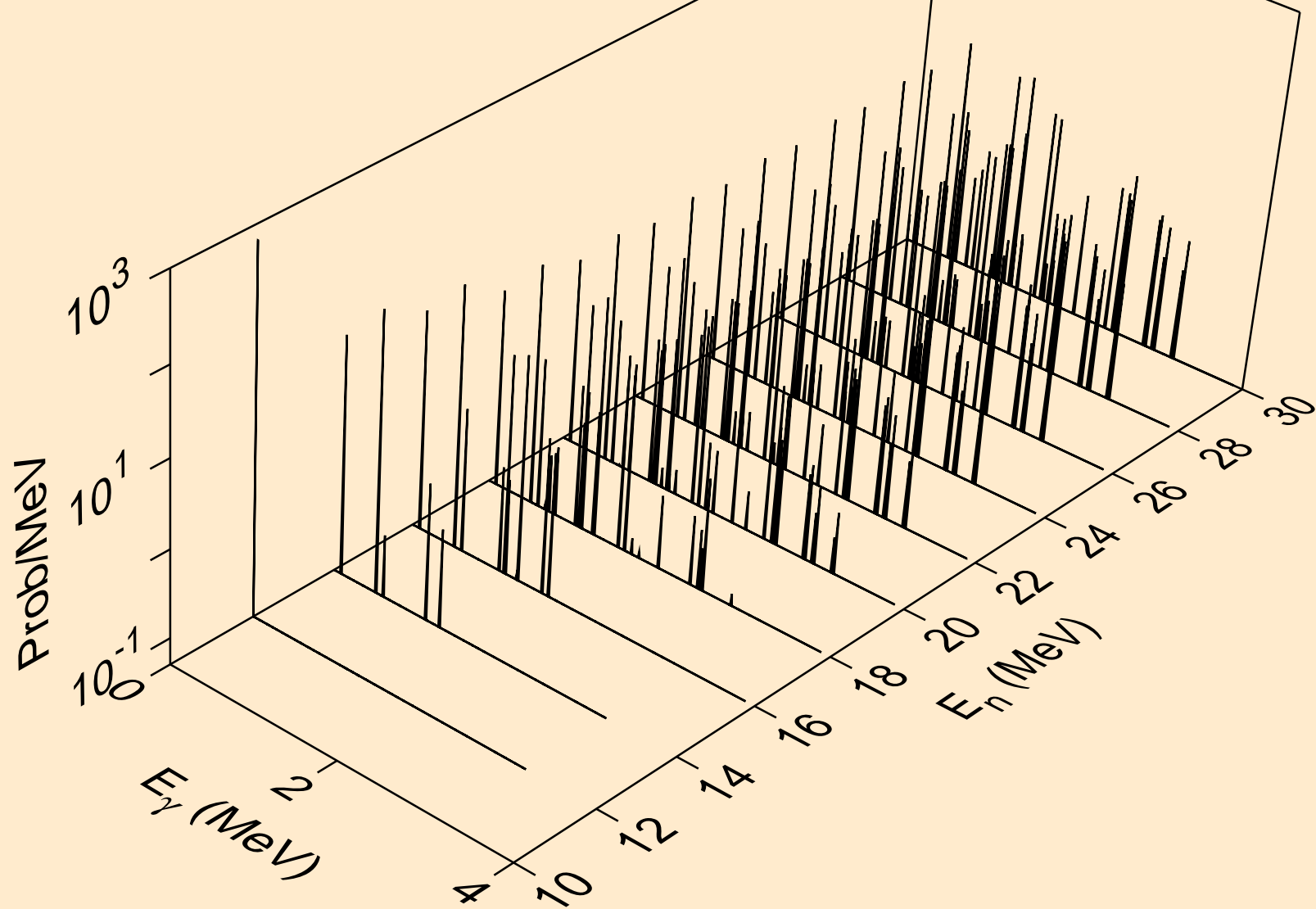
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



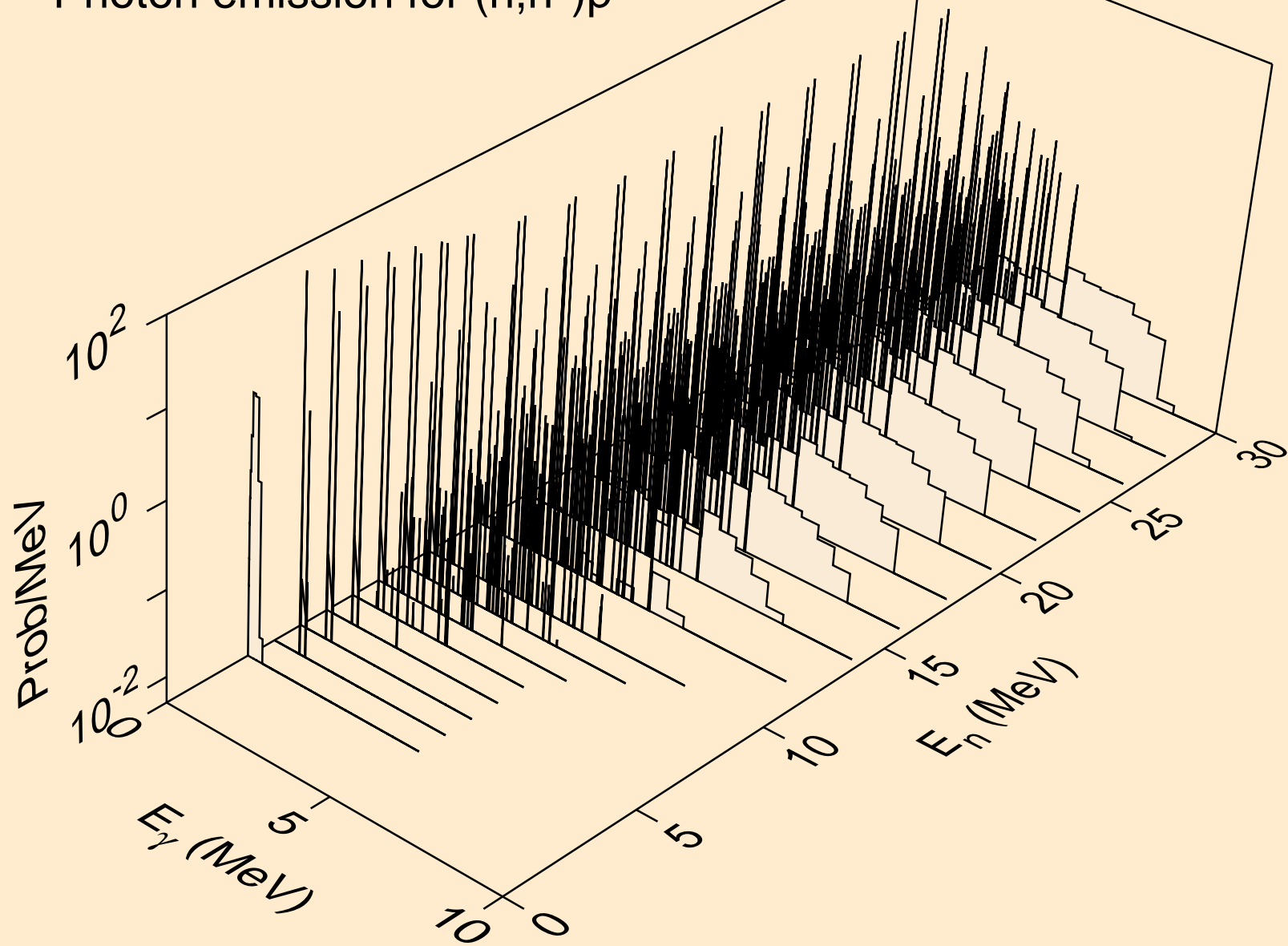
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



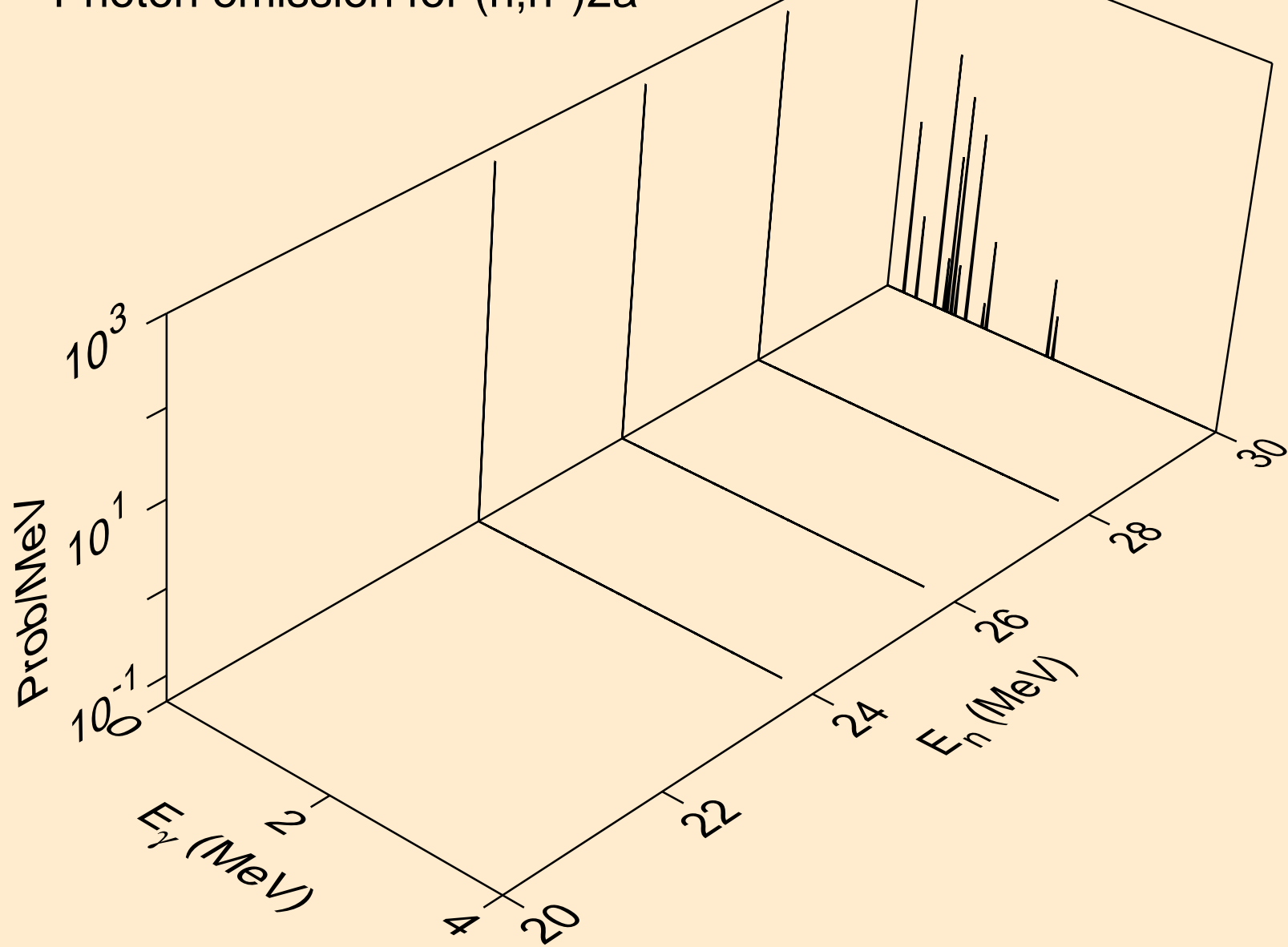
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



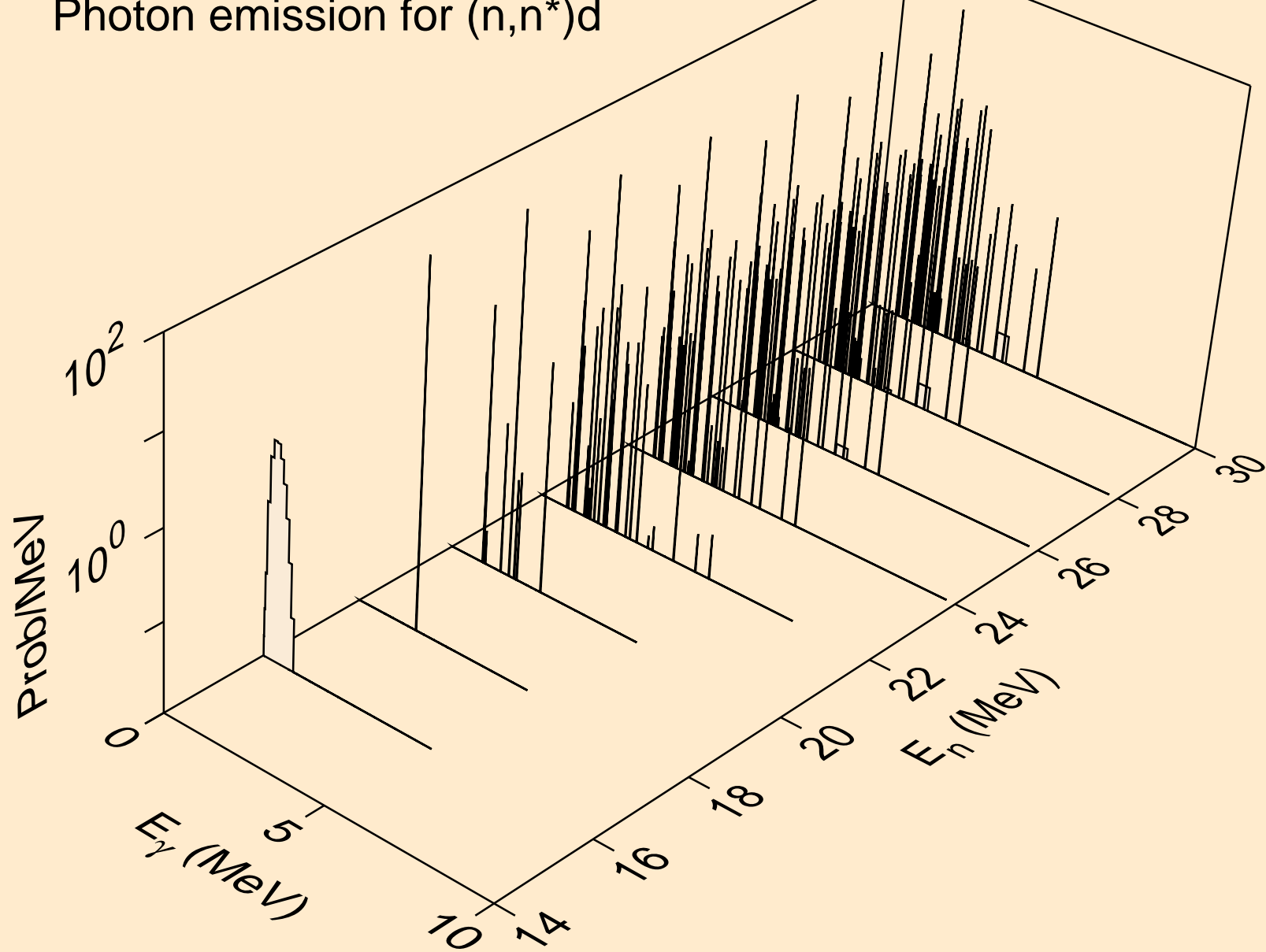
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



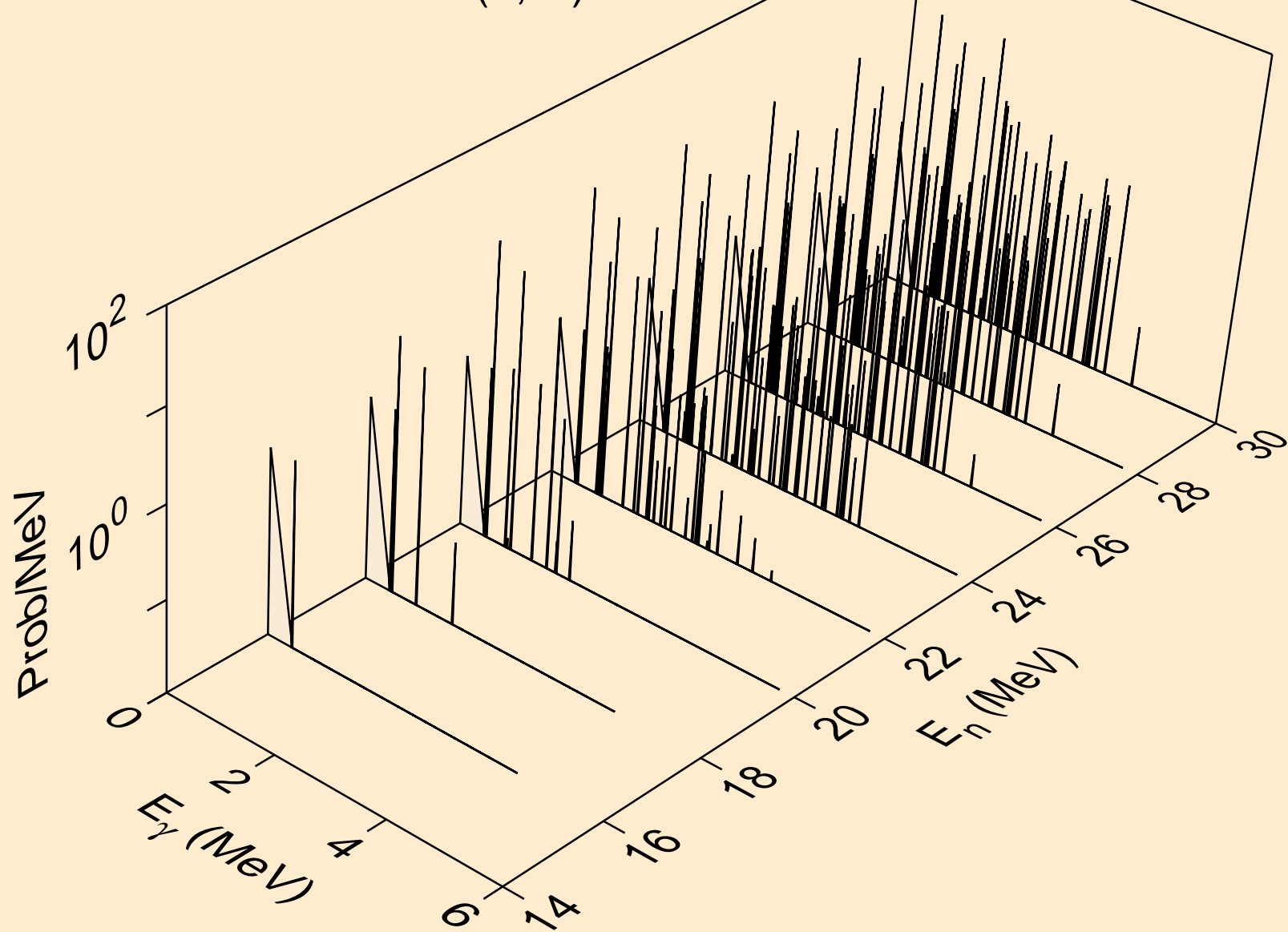
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



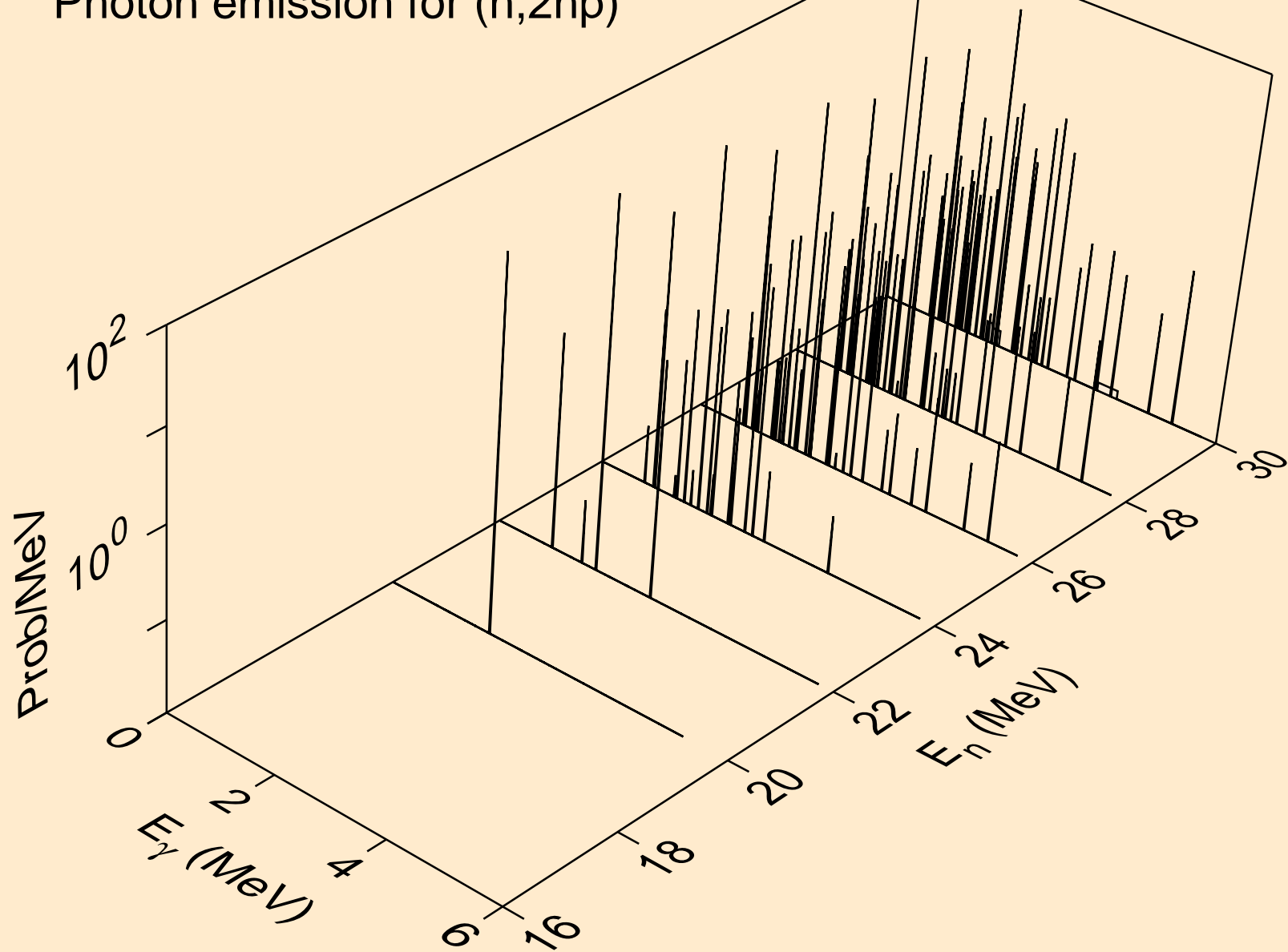
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

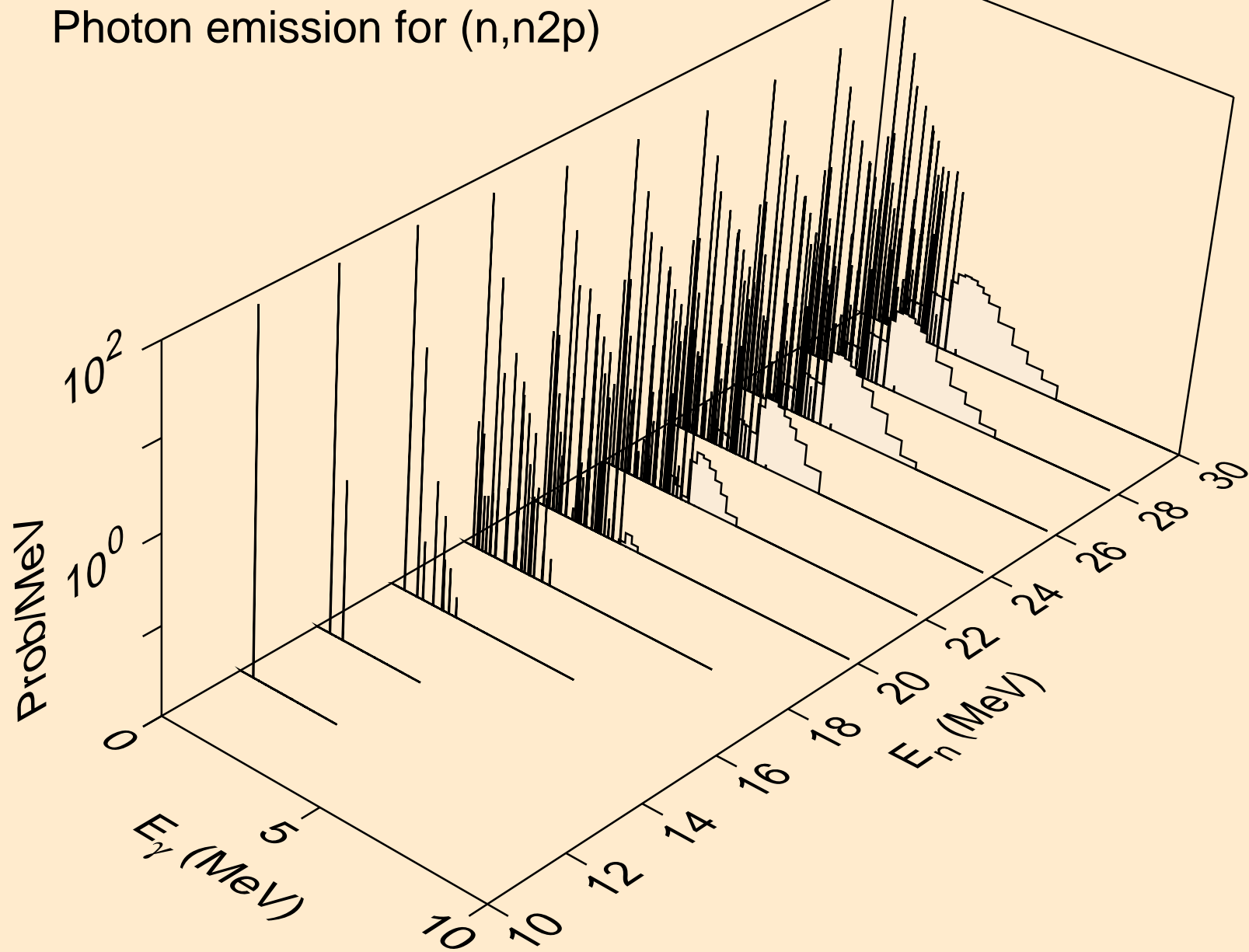


SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

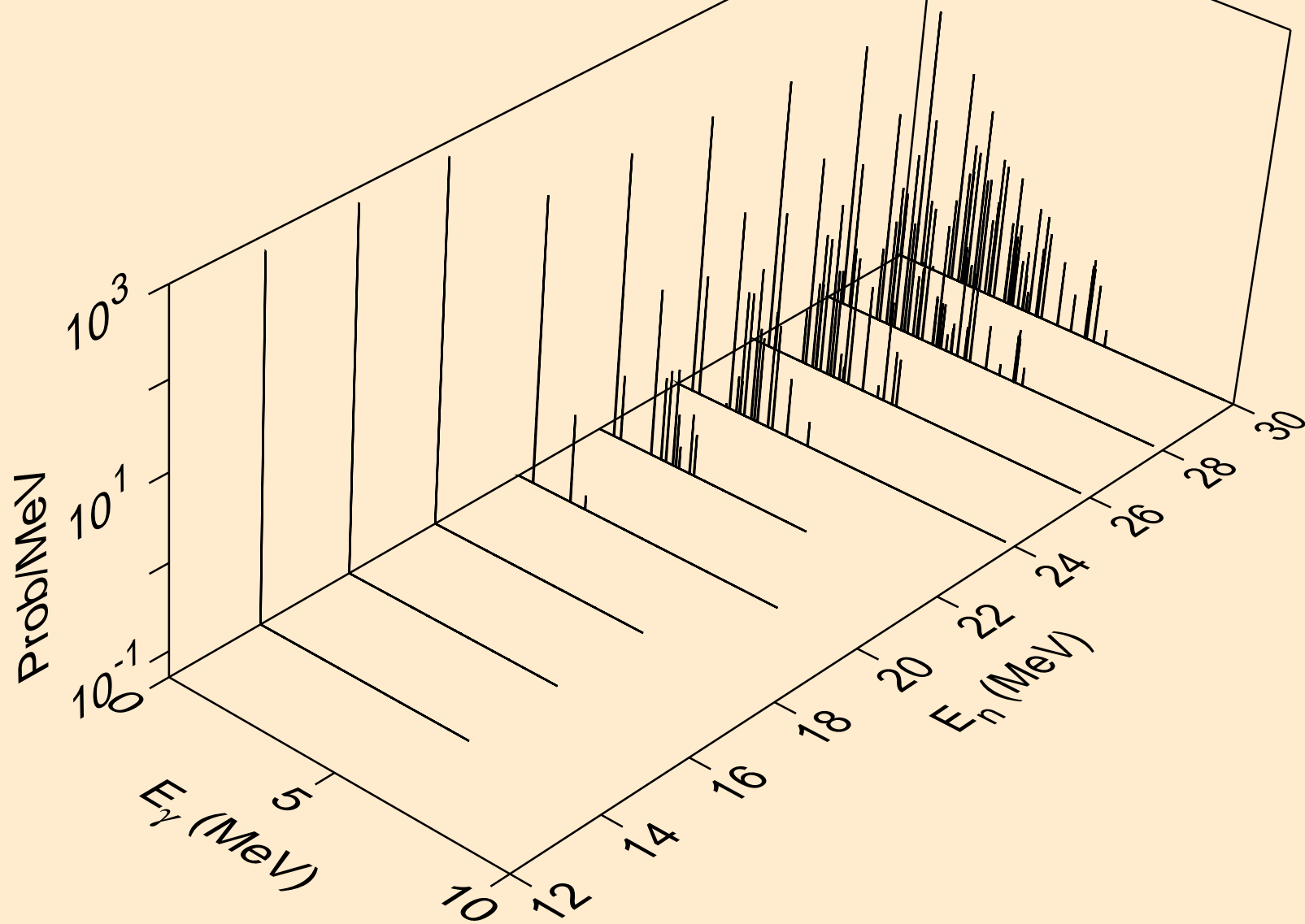




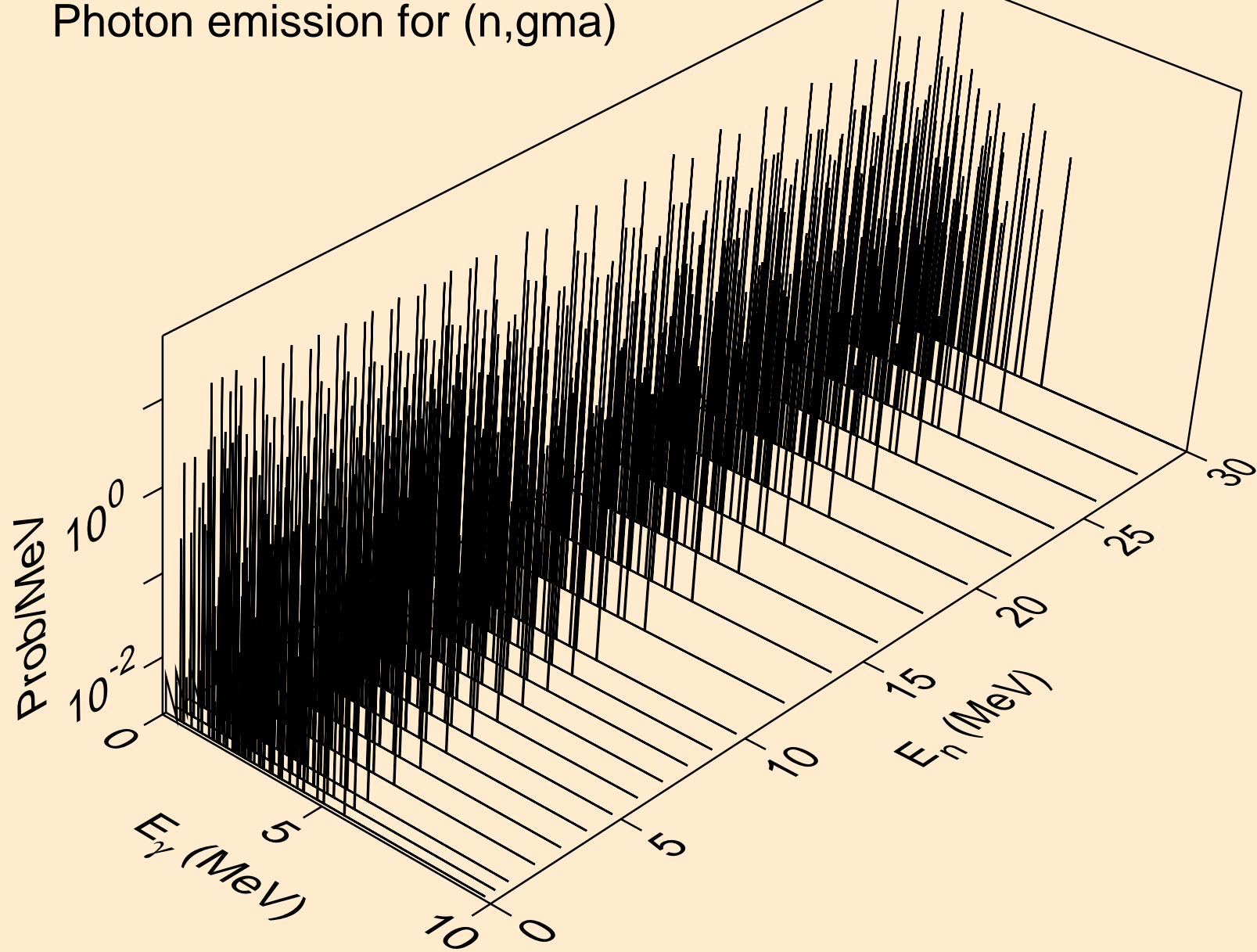
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



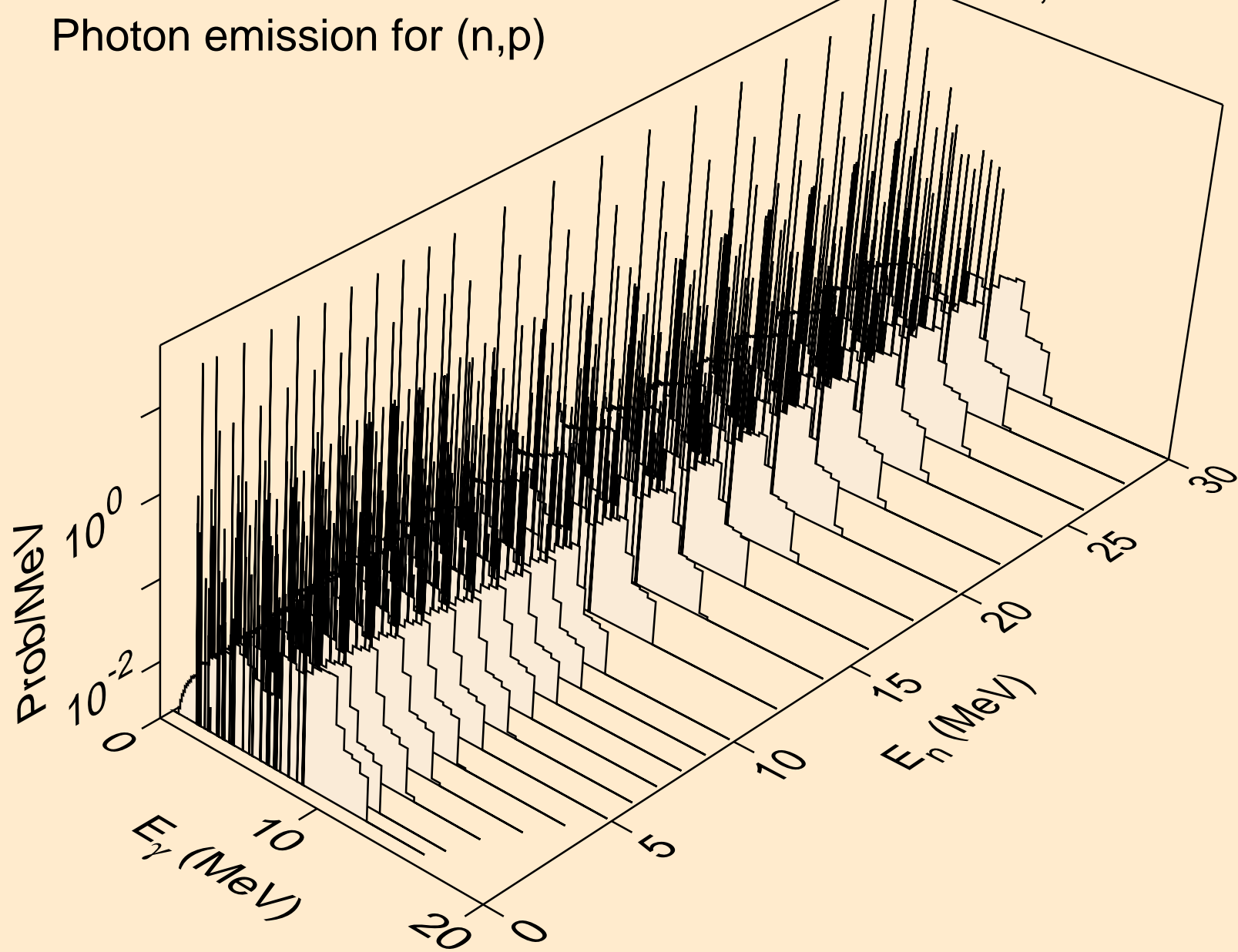
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



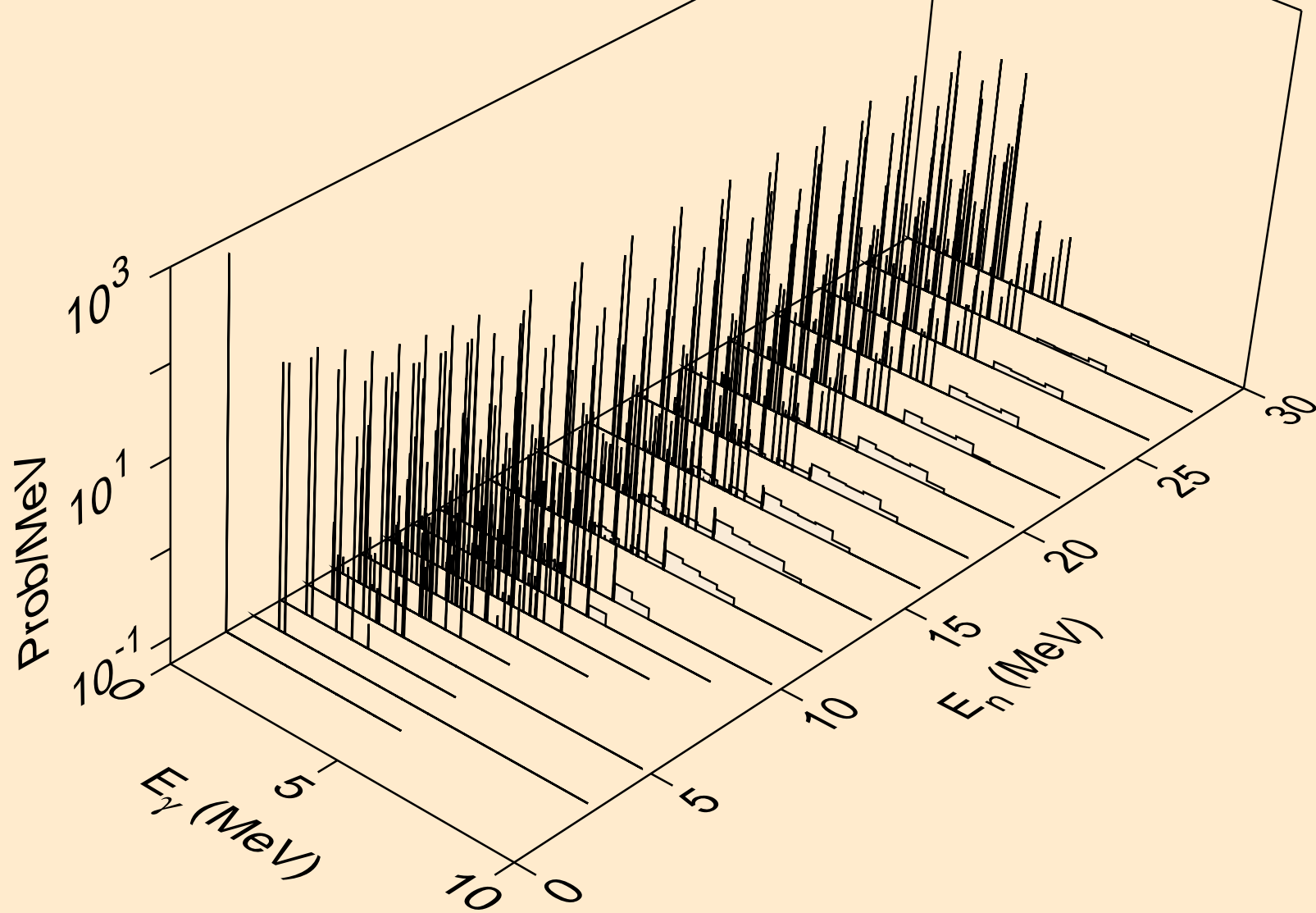
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



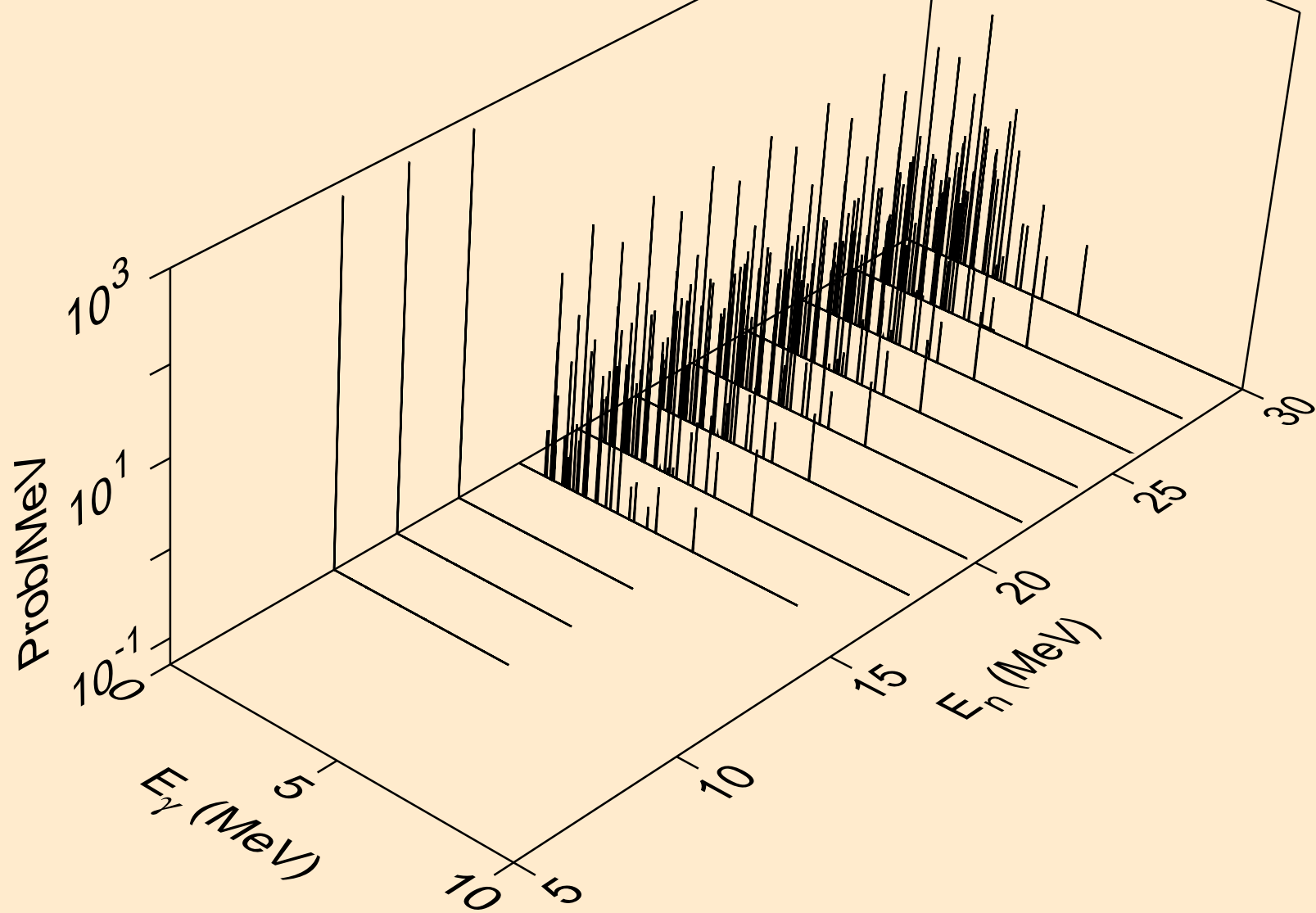
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



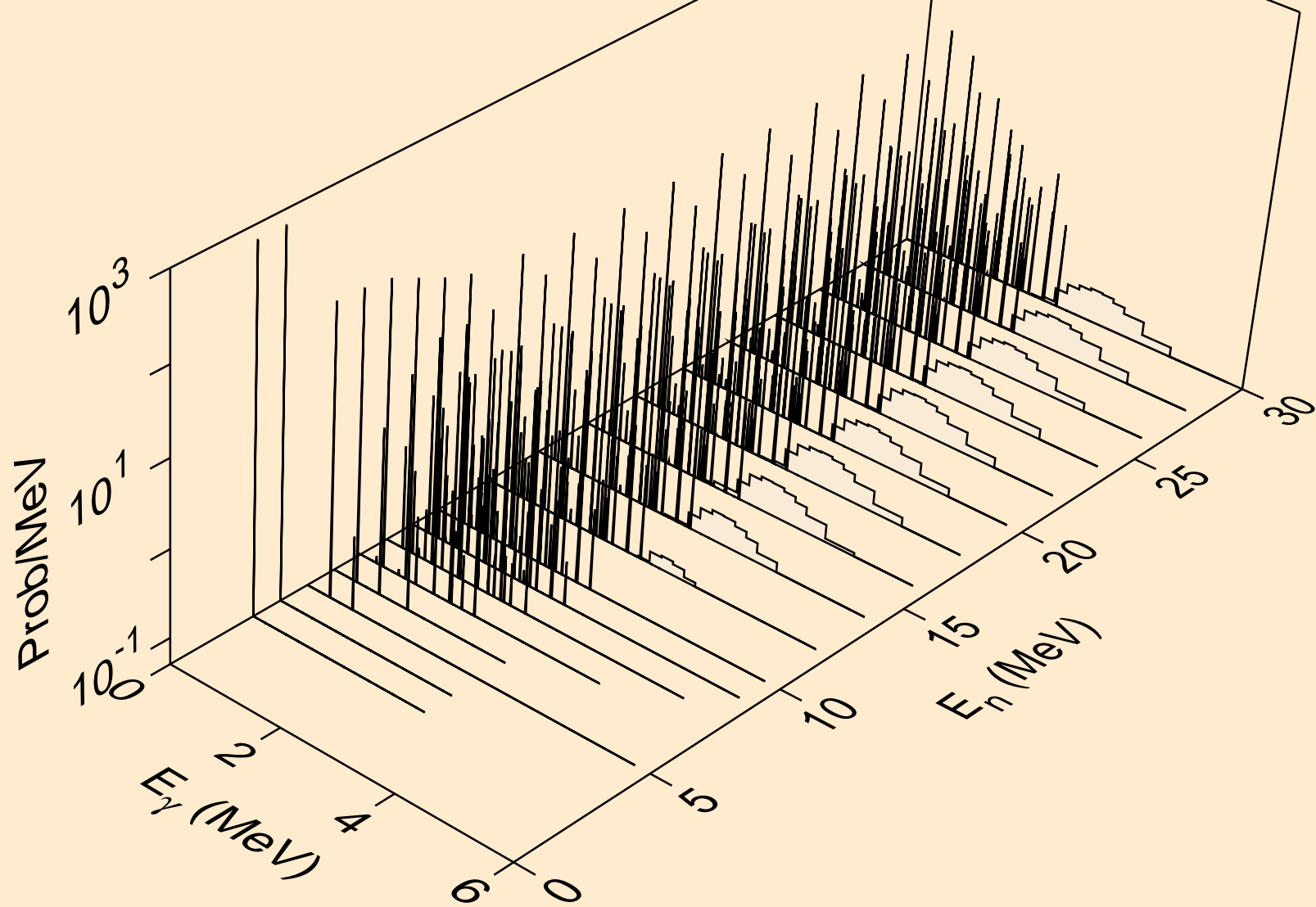
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



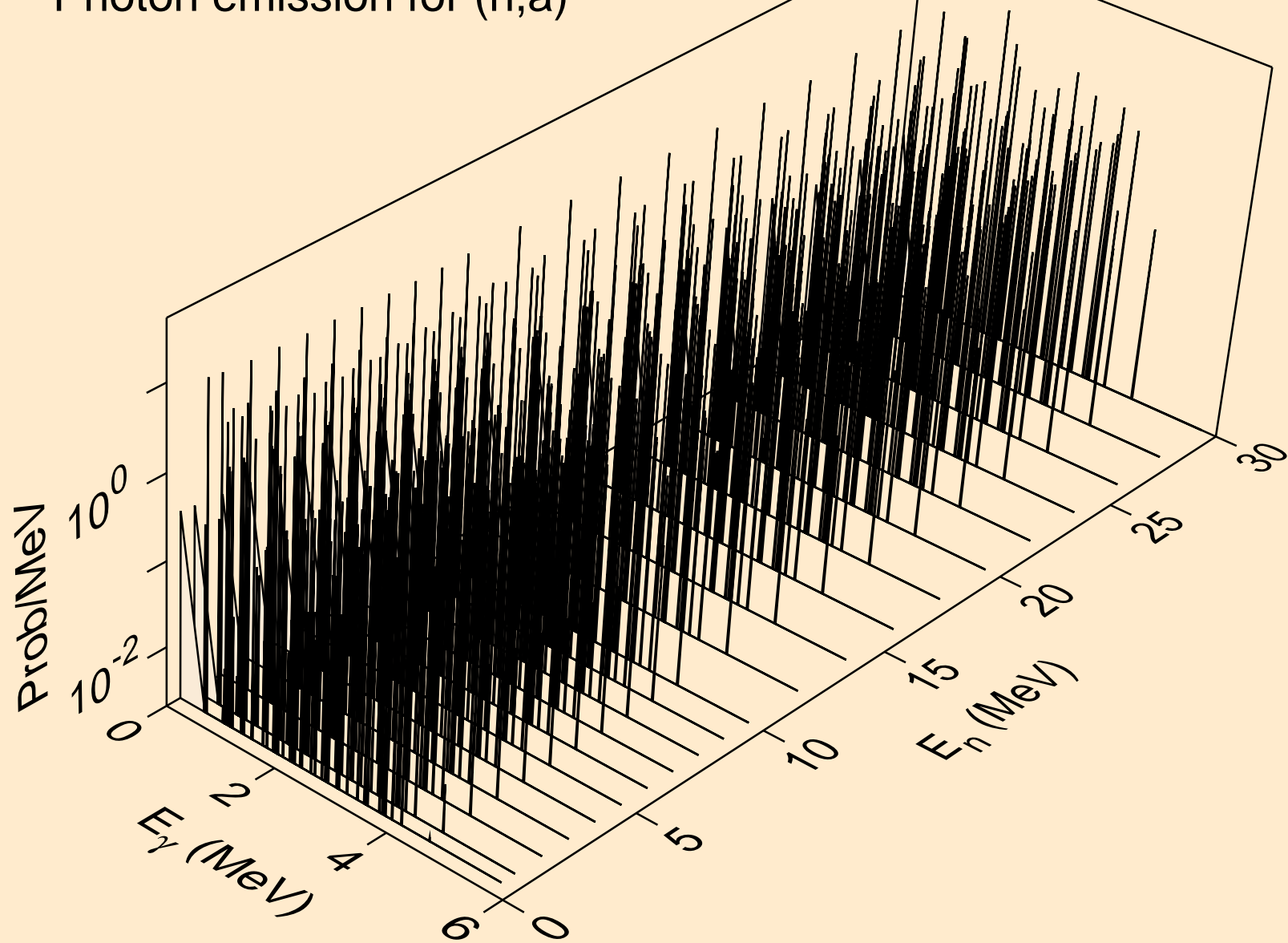
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

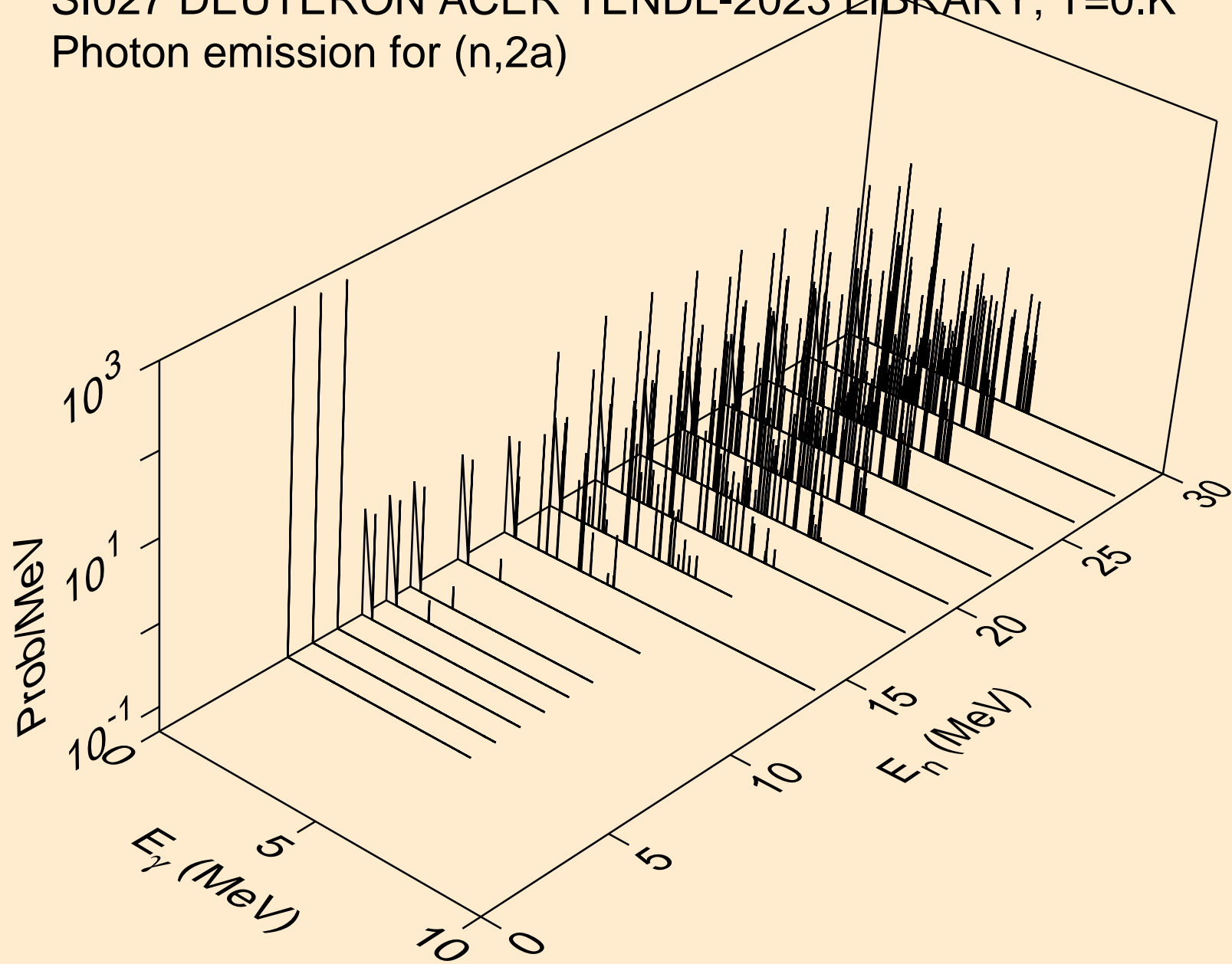


SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

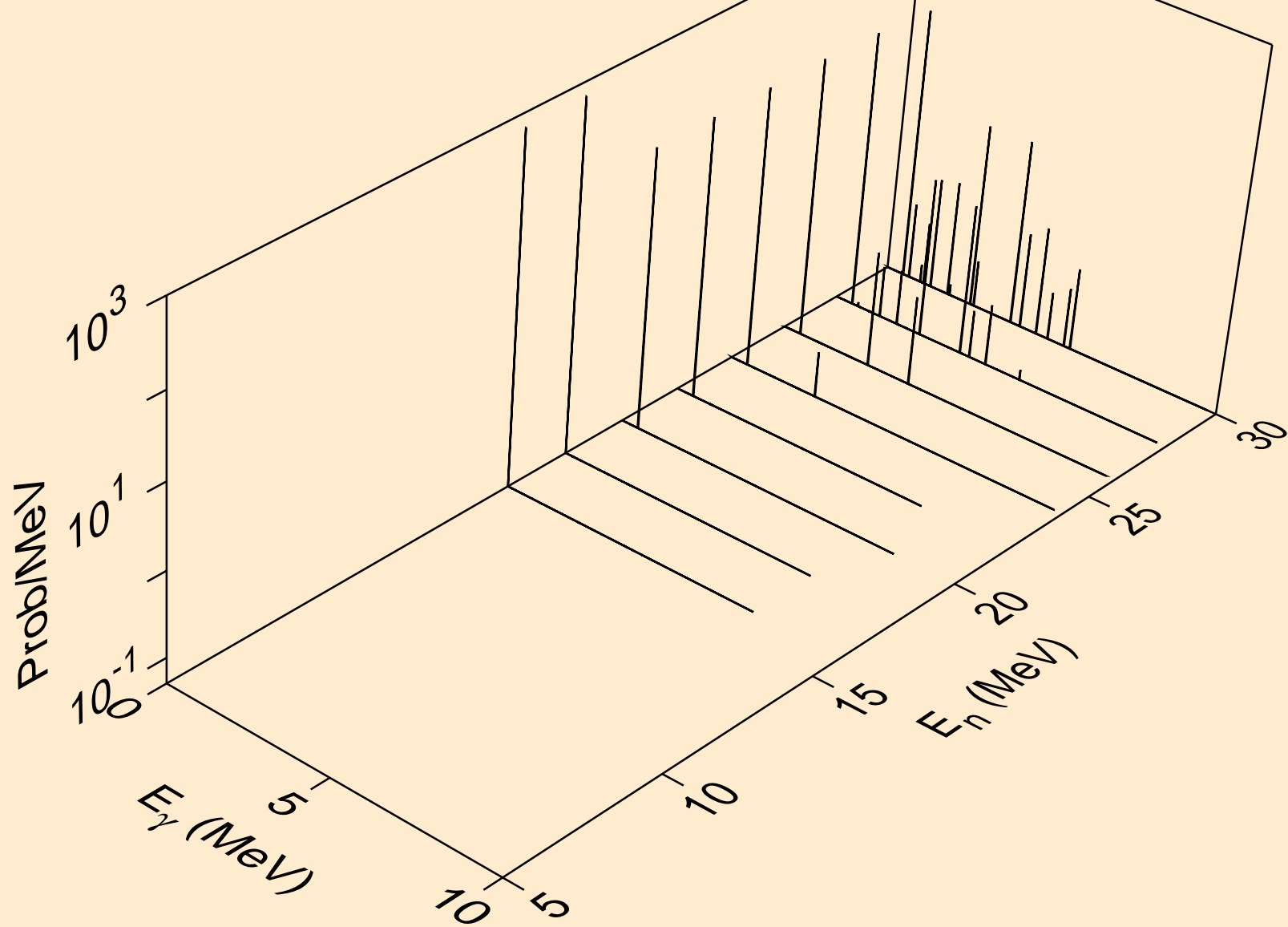




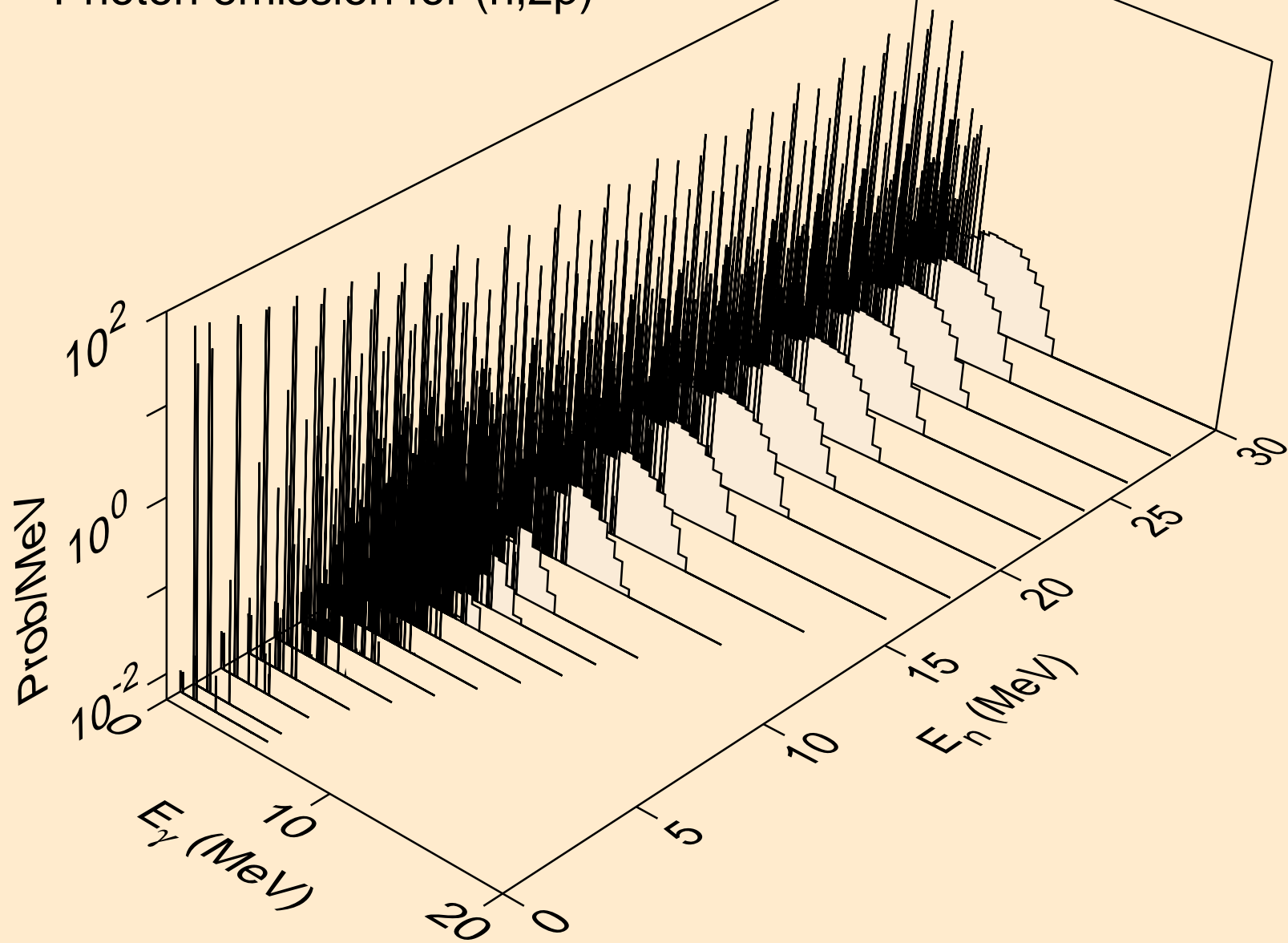
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Photon emission for (n,2a)



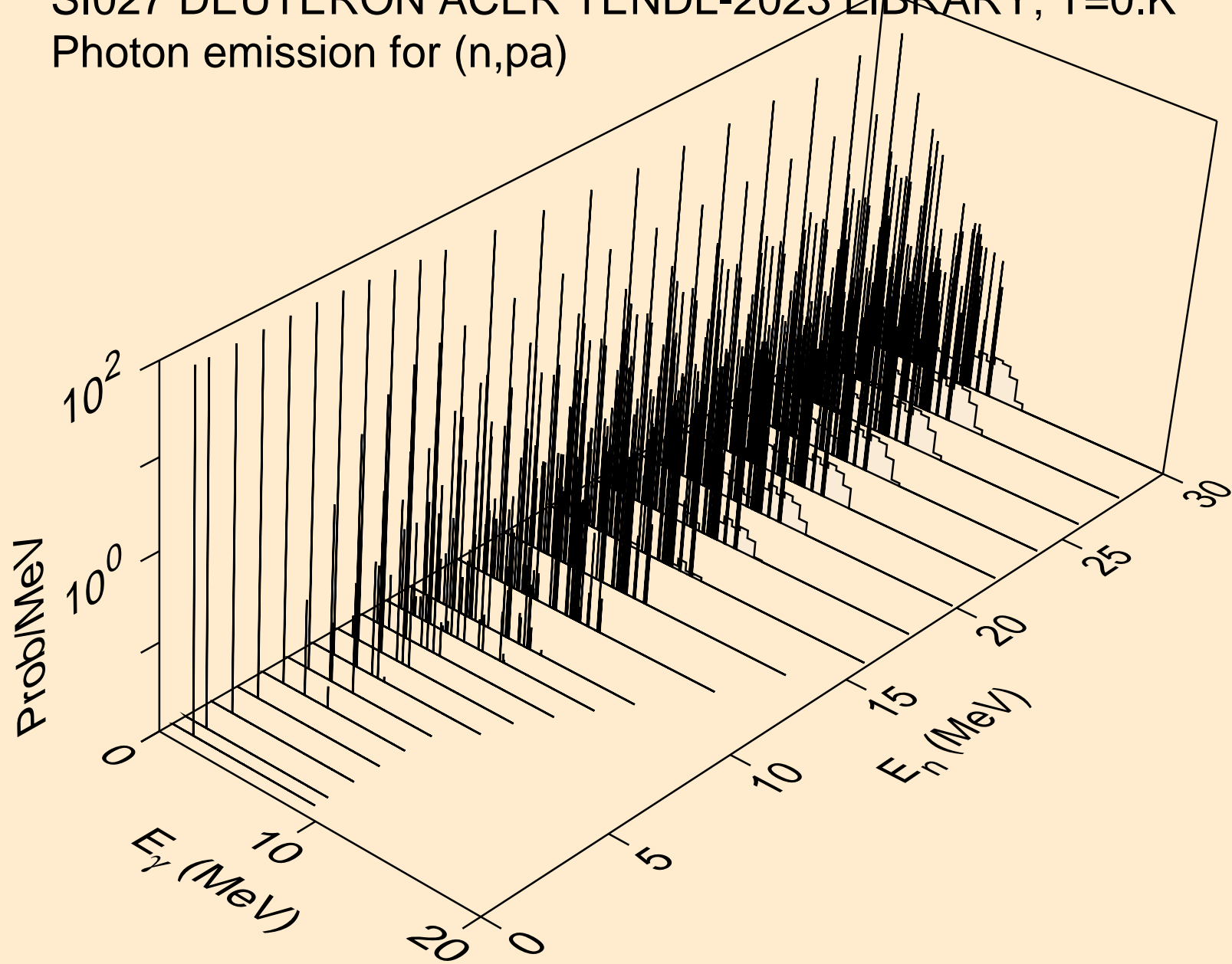
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Photon emission for (n,3a)



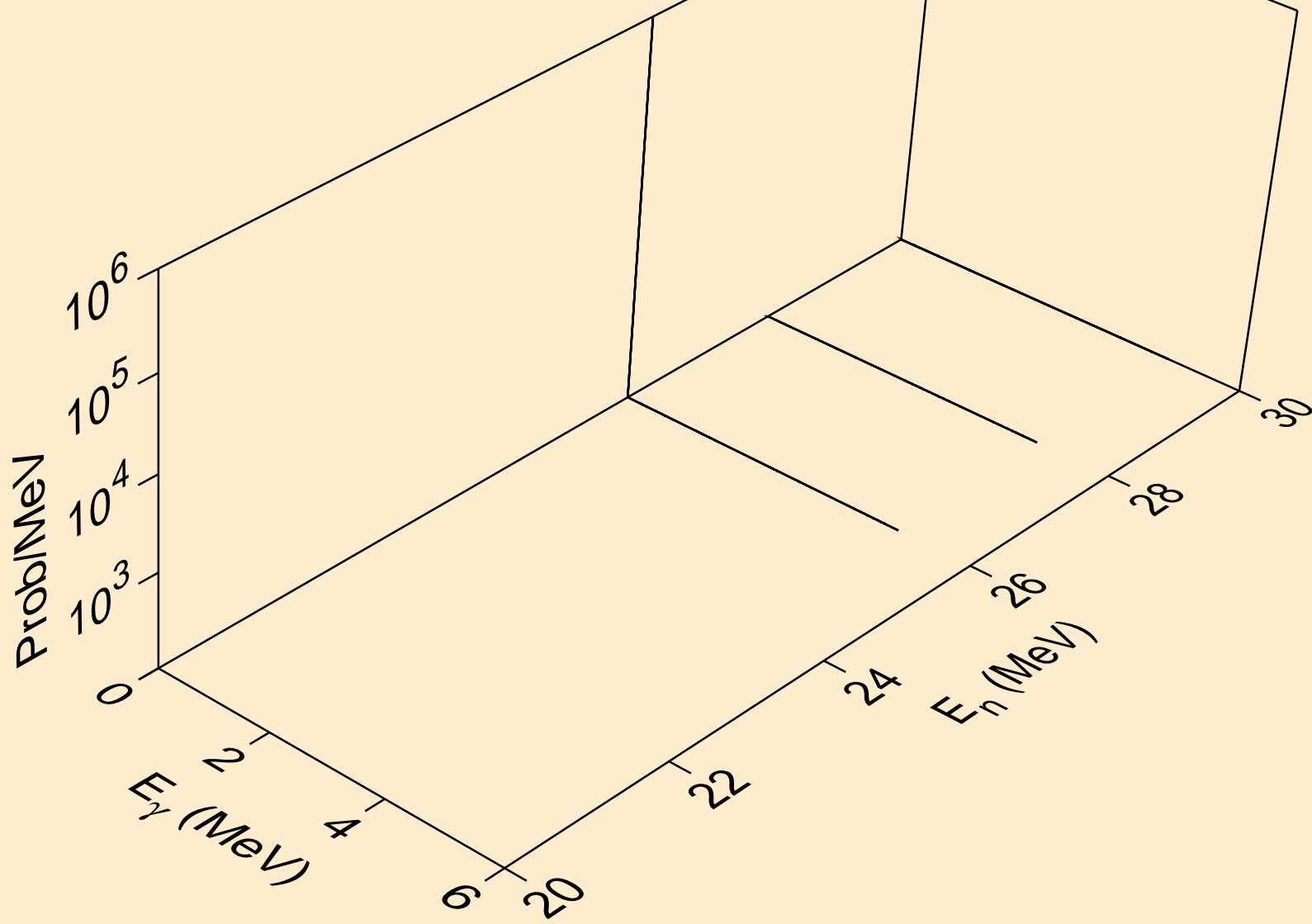
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



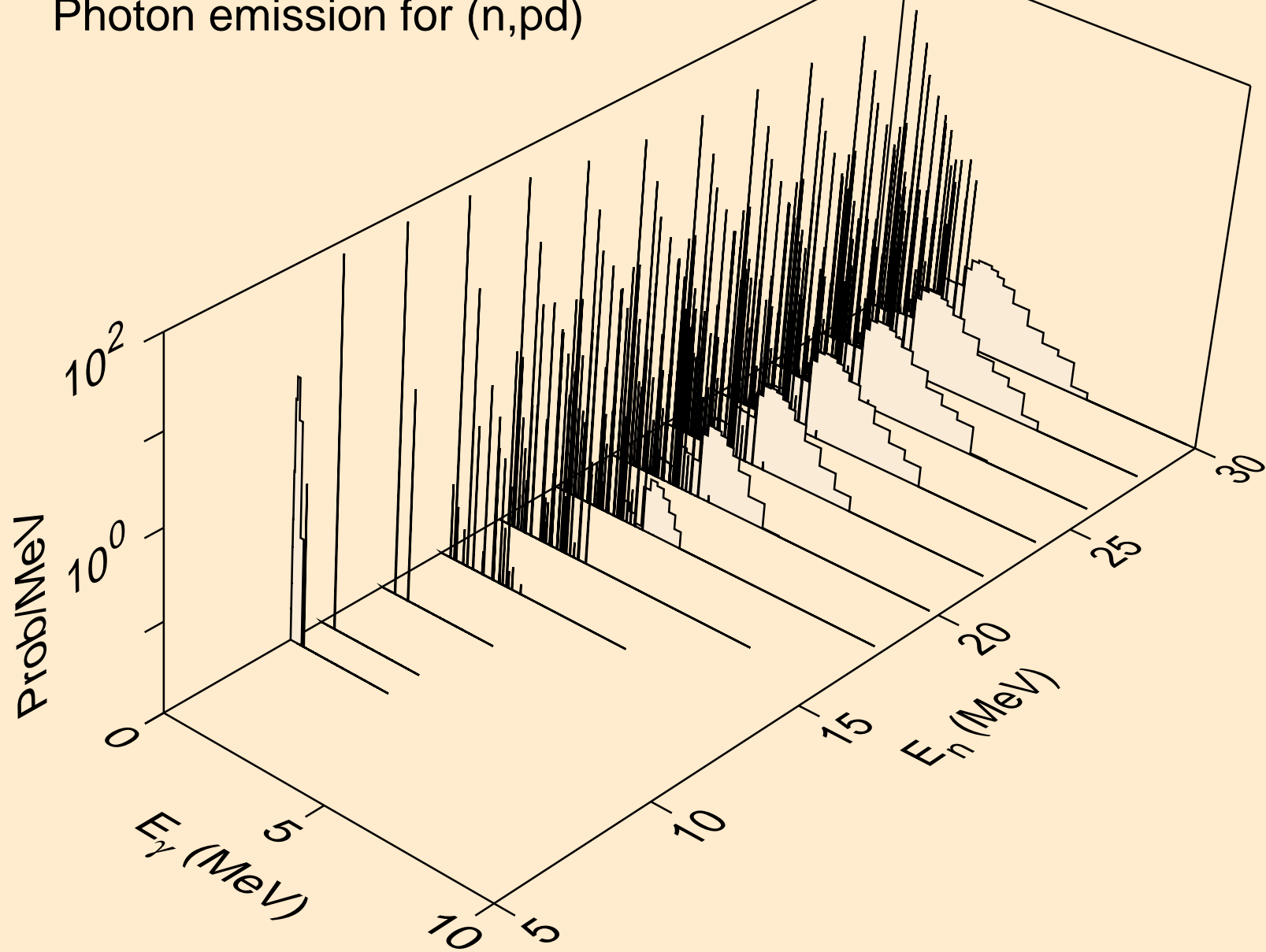
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



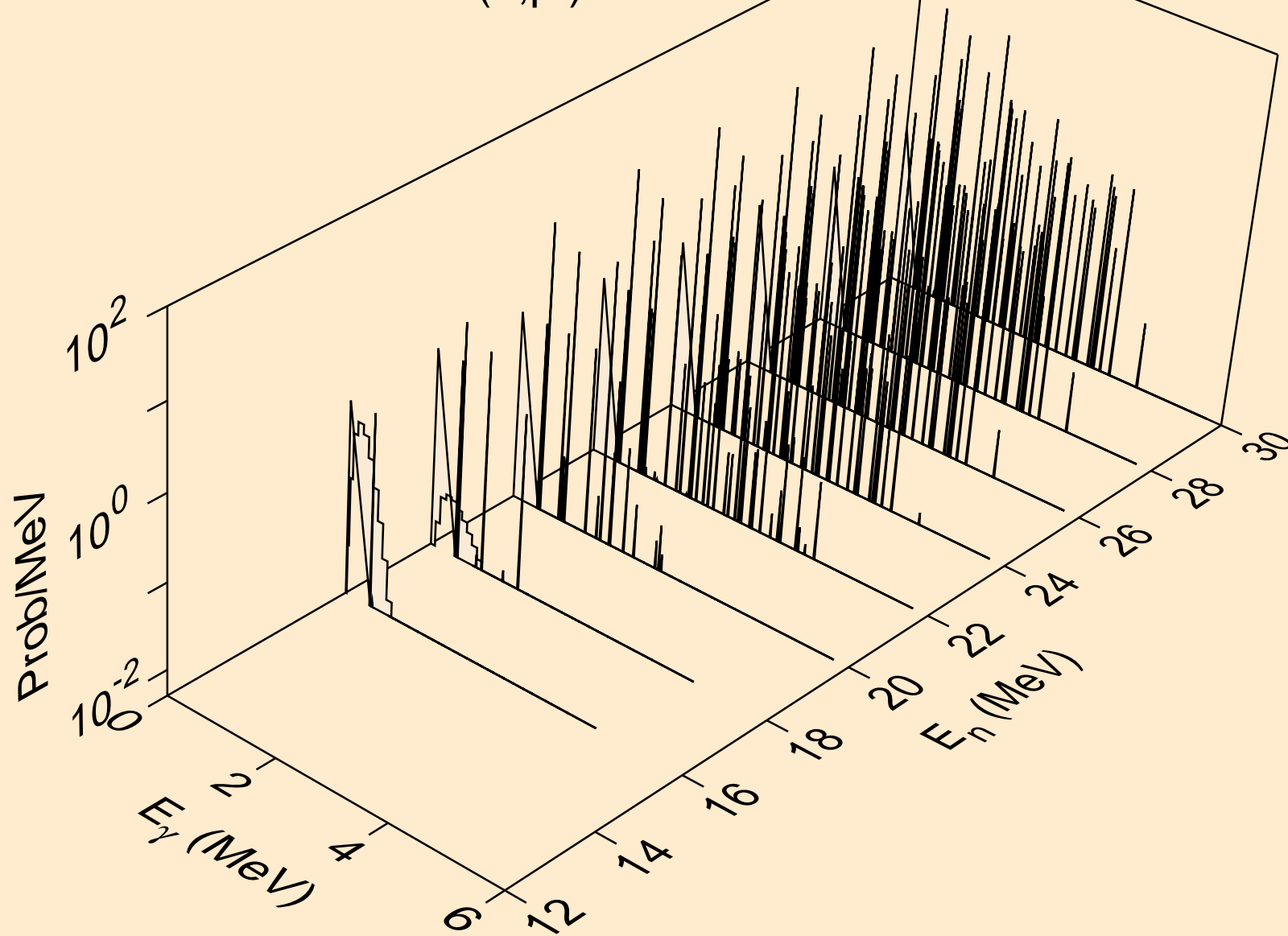
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



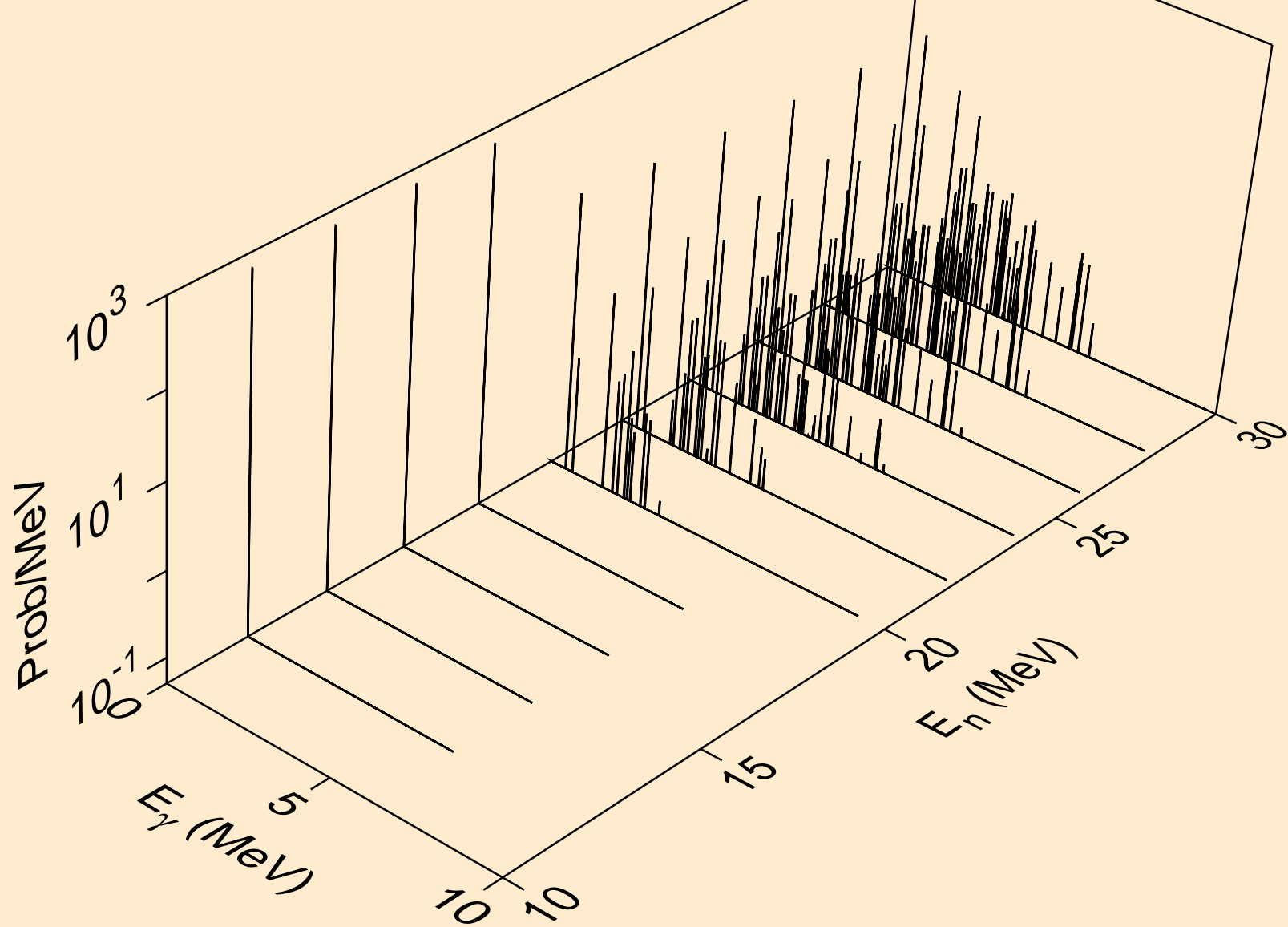
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



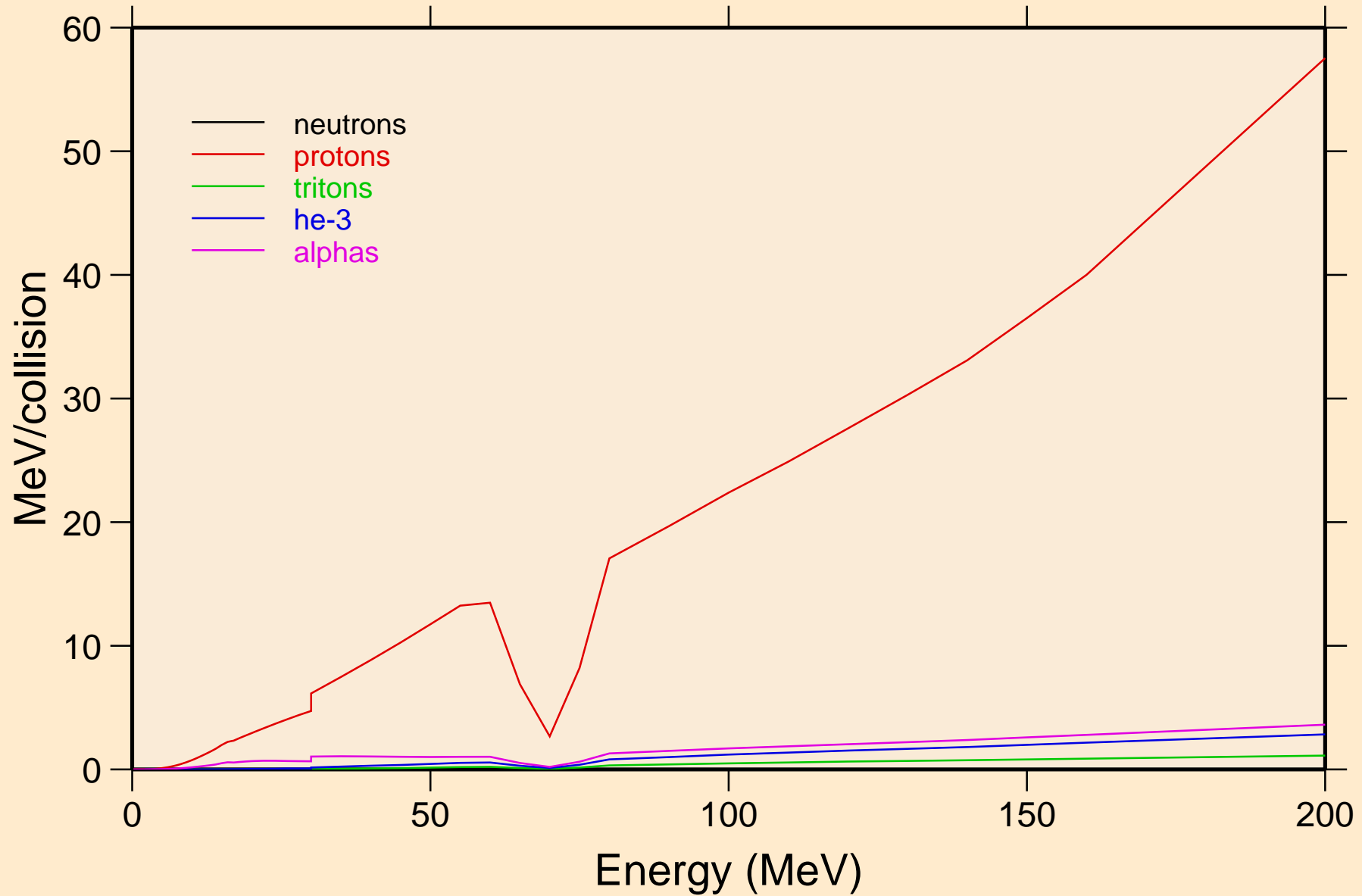
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Photon emission for (n,da)





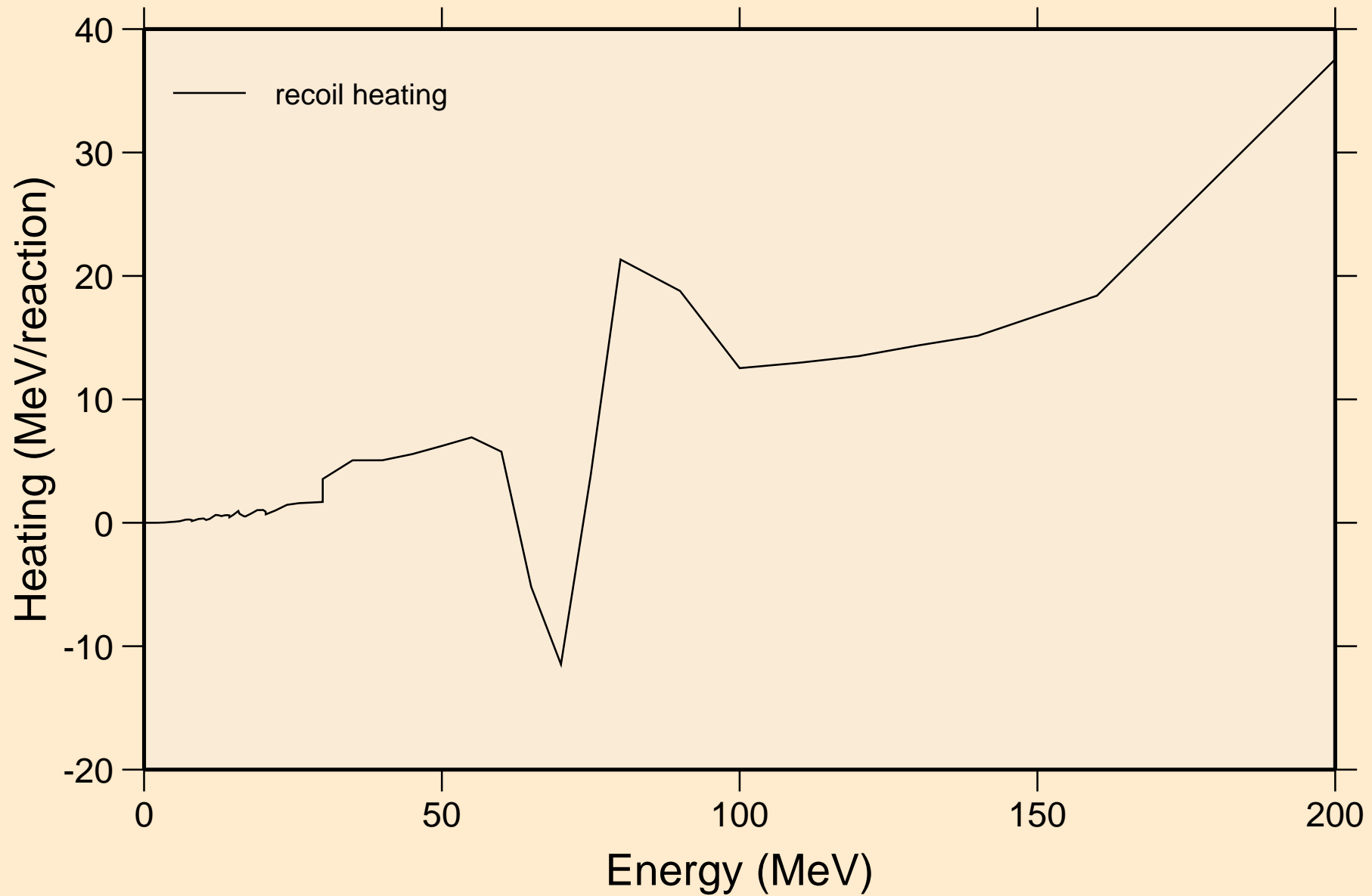
# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



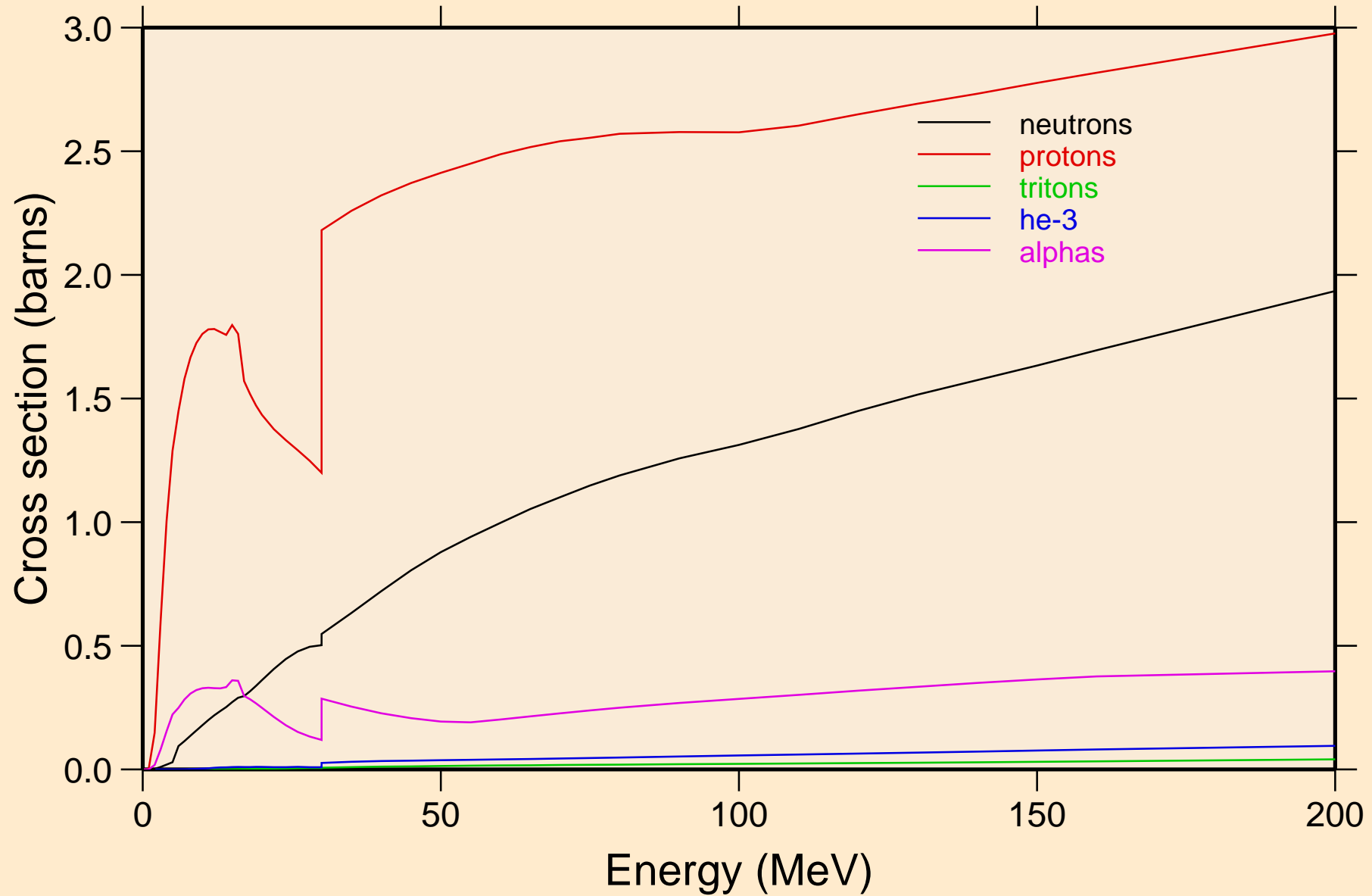
# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Recoil Heating

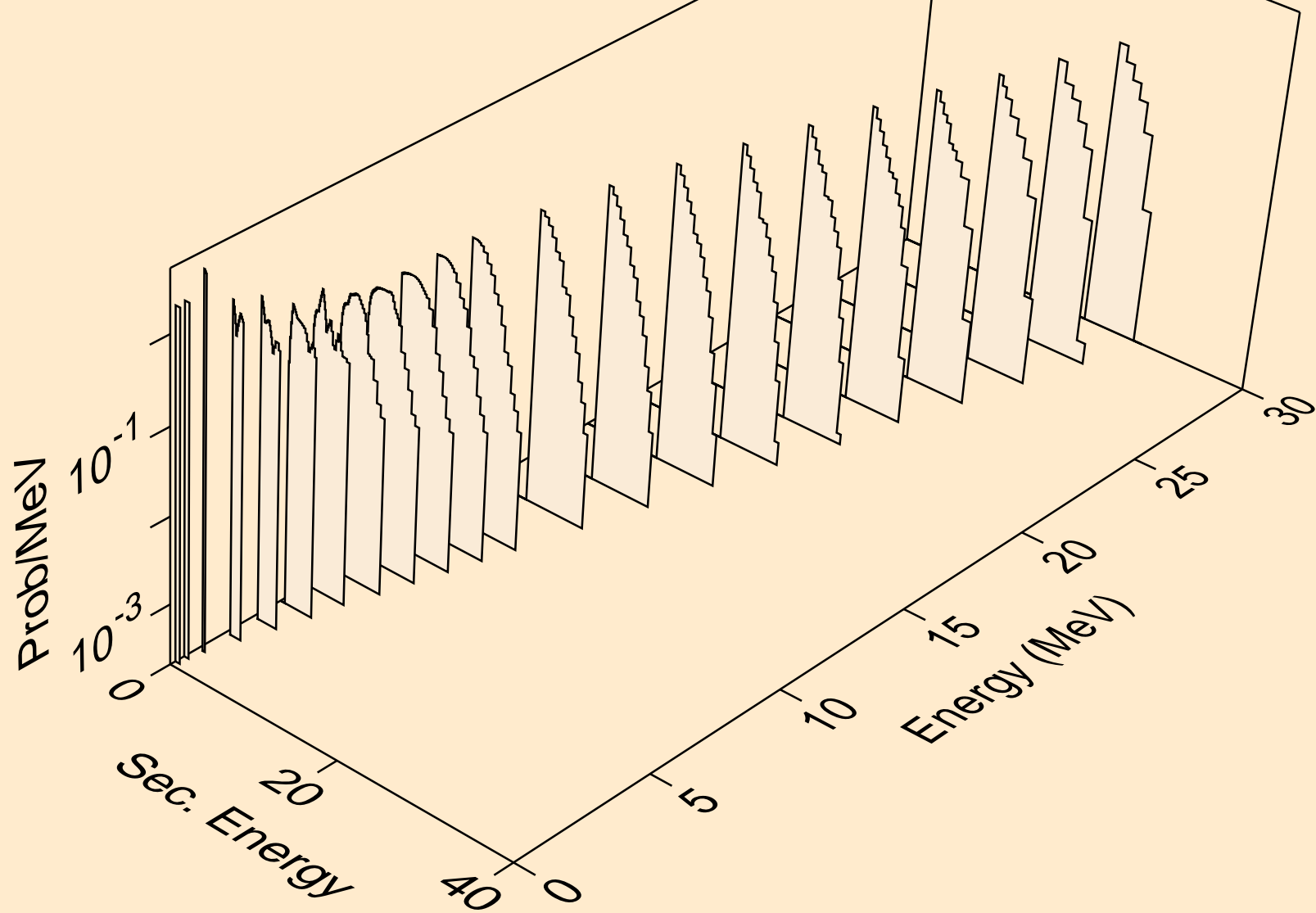


# SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

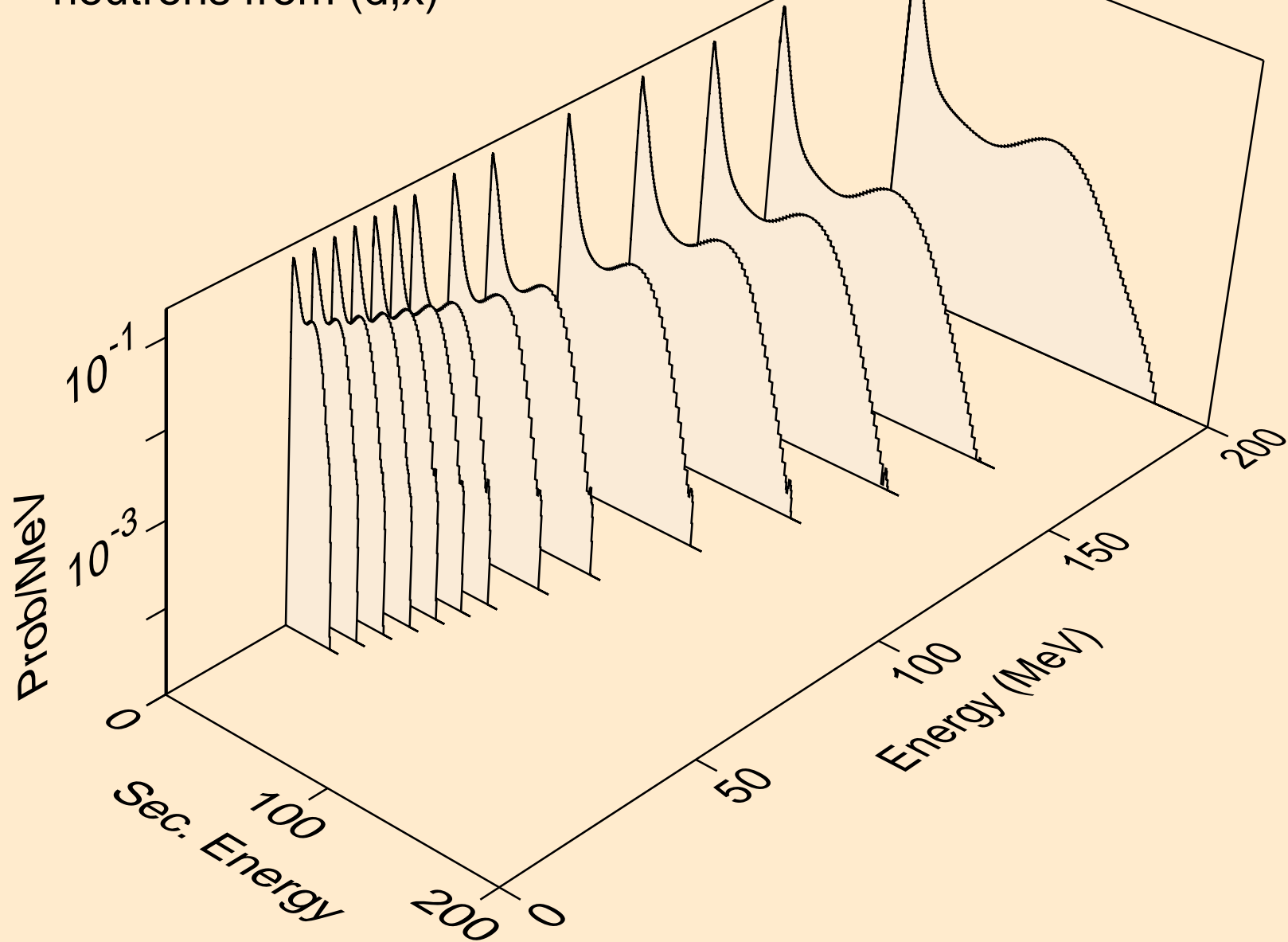
## Particle production cross sections



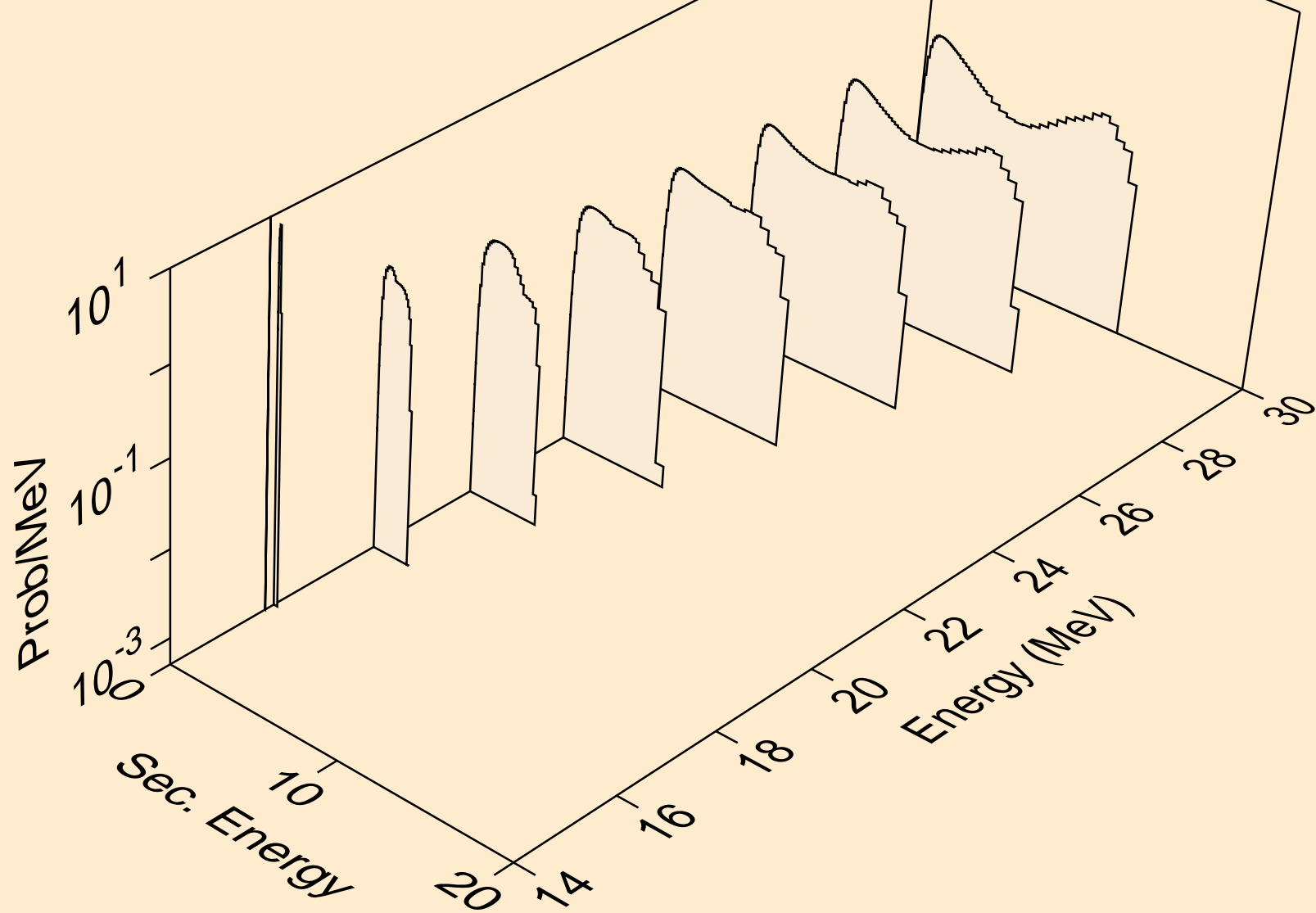
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



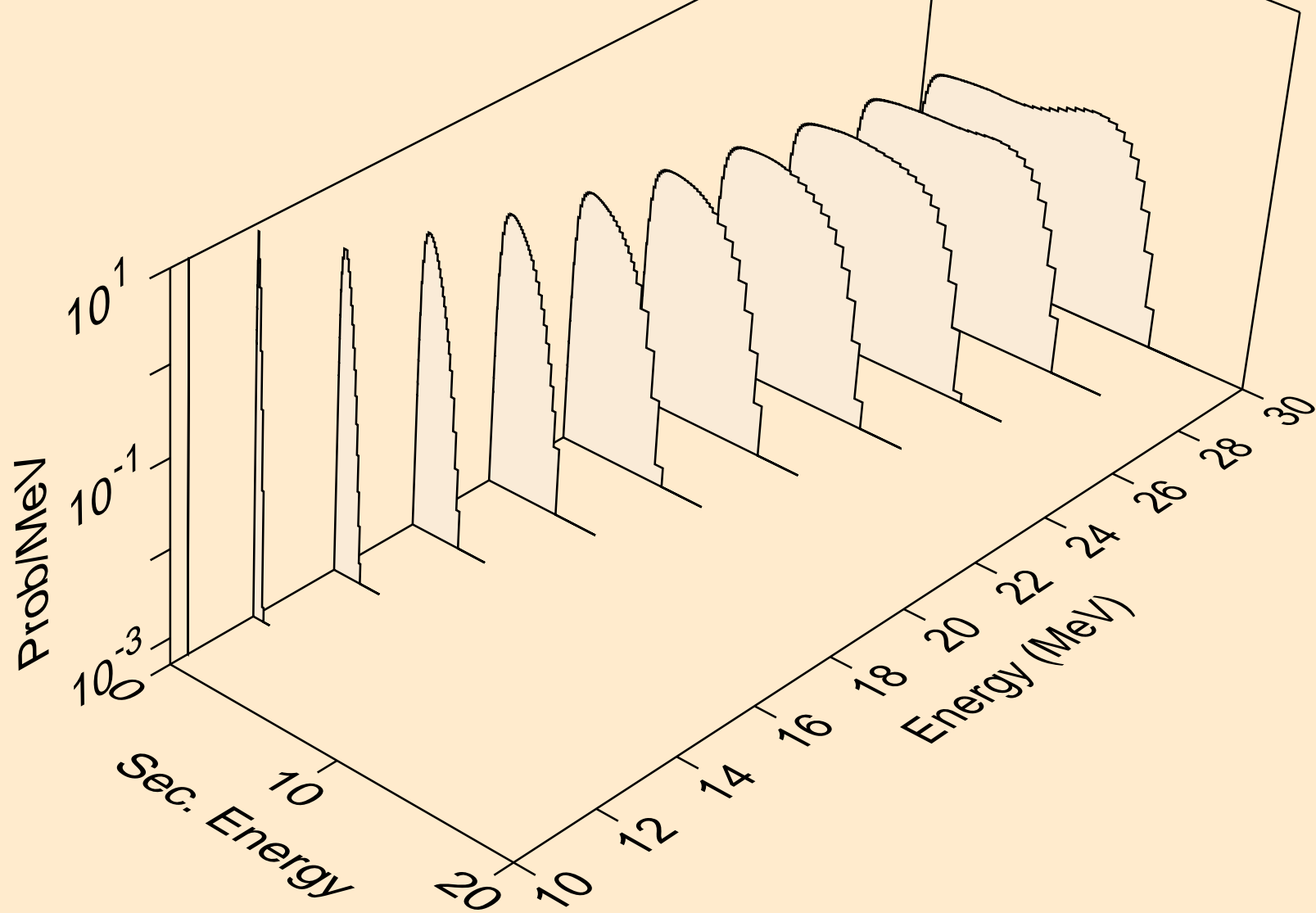
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



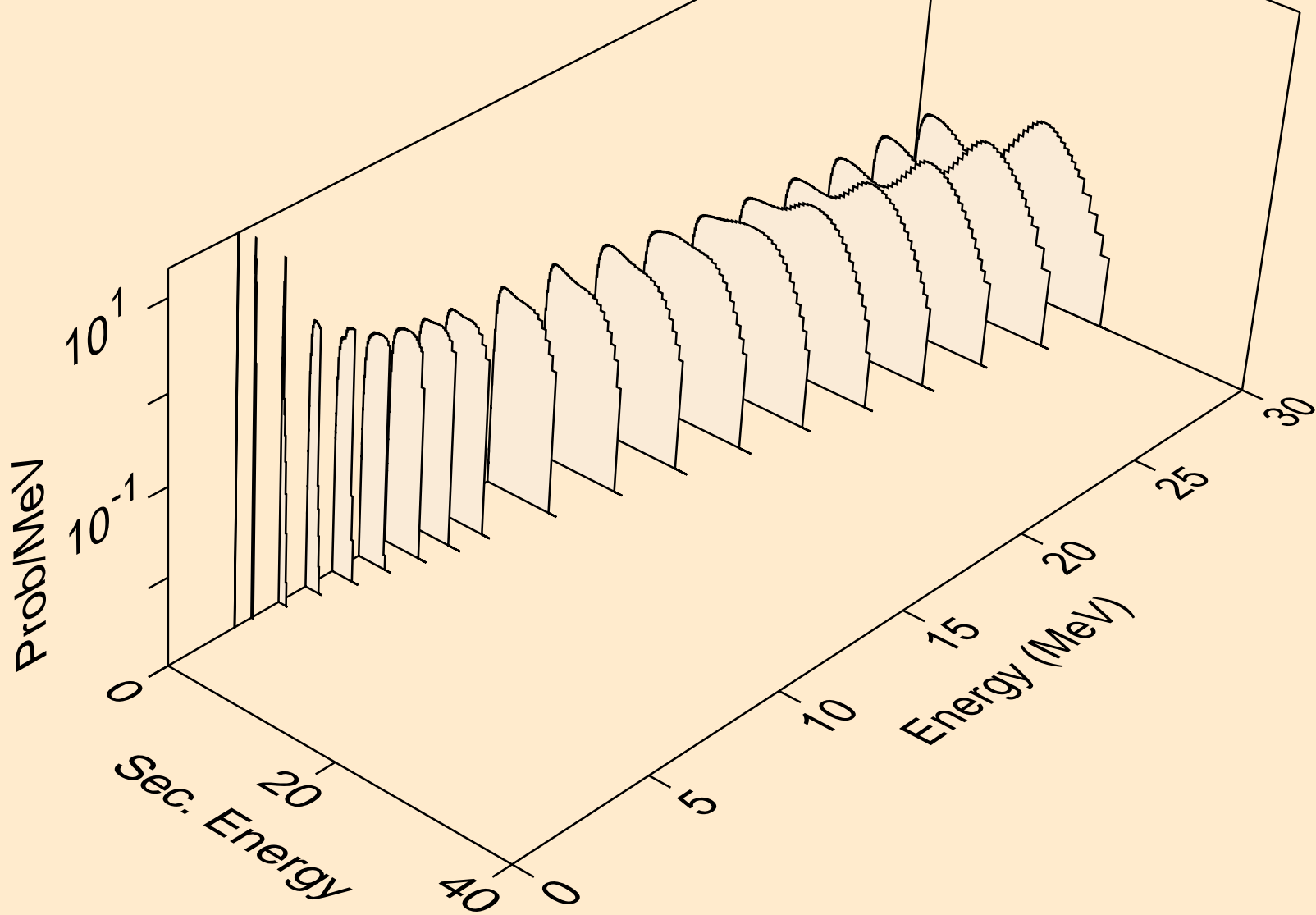
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

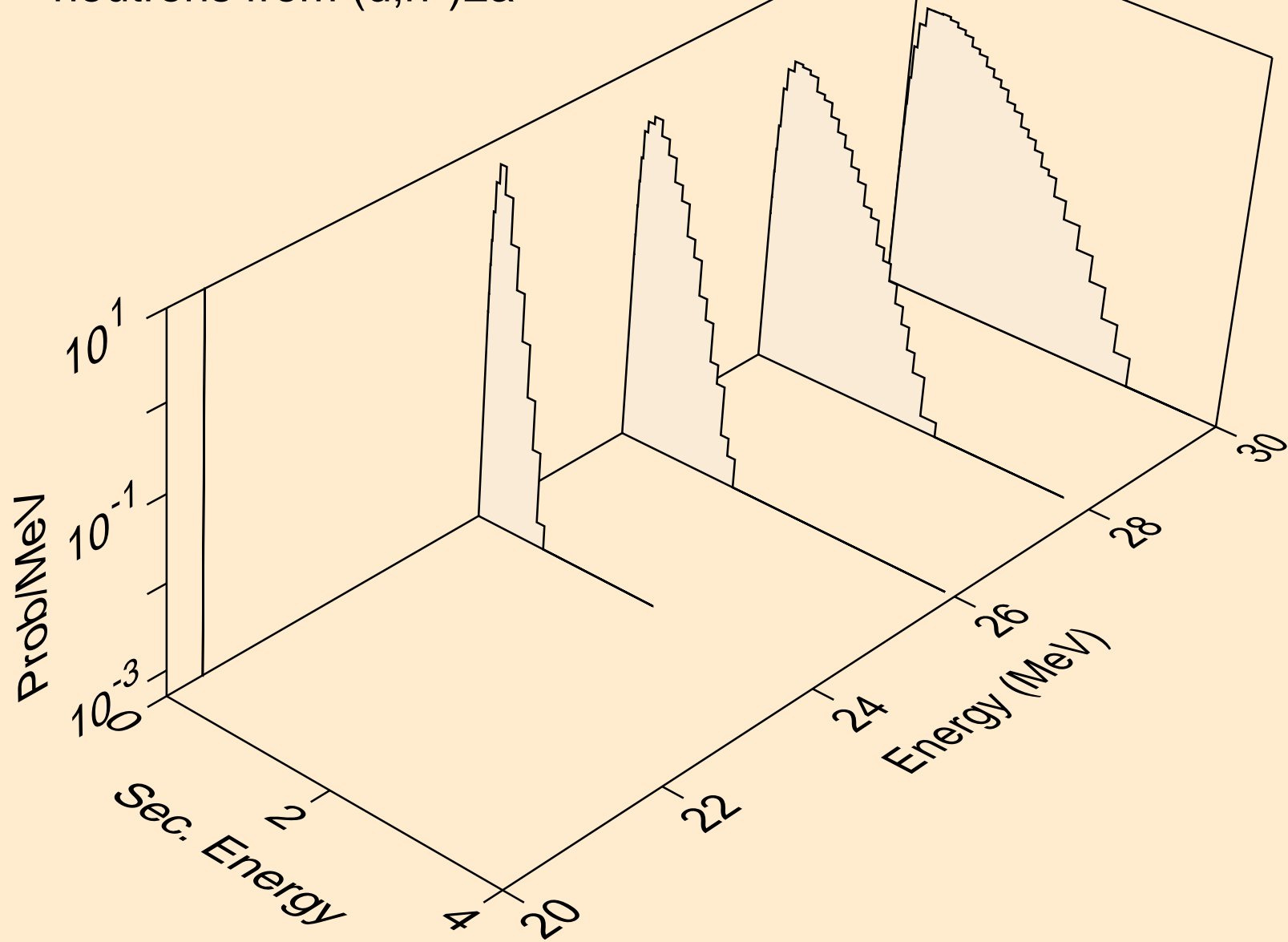


SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

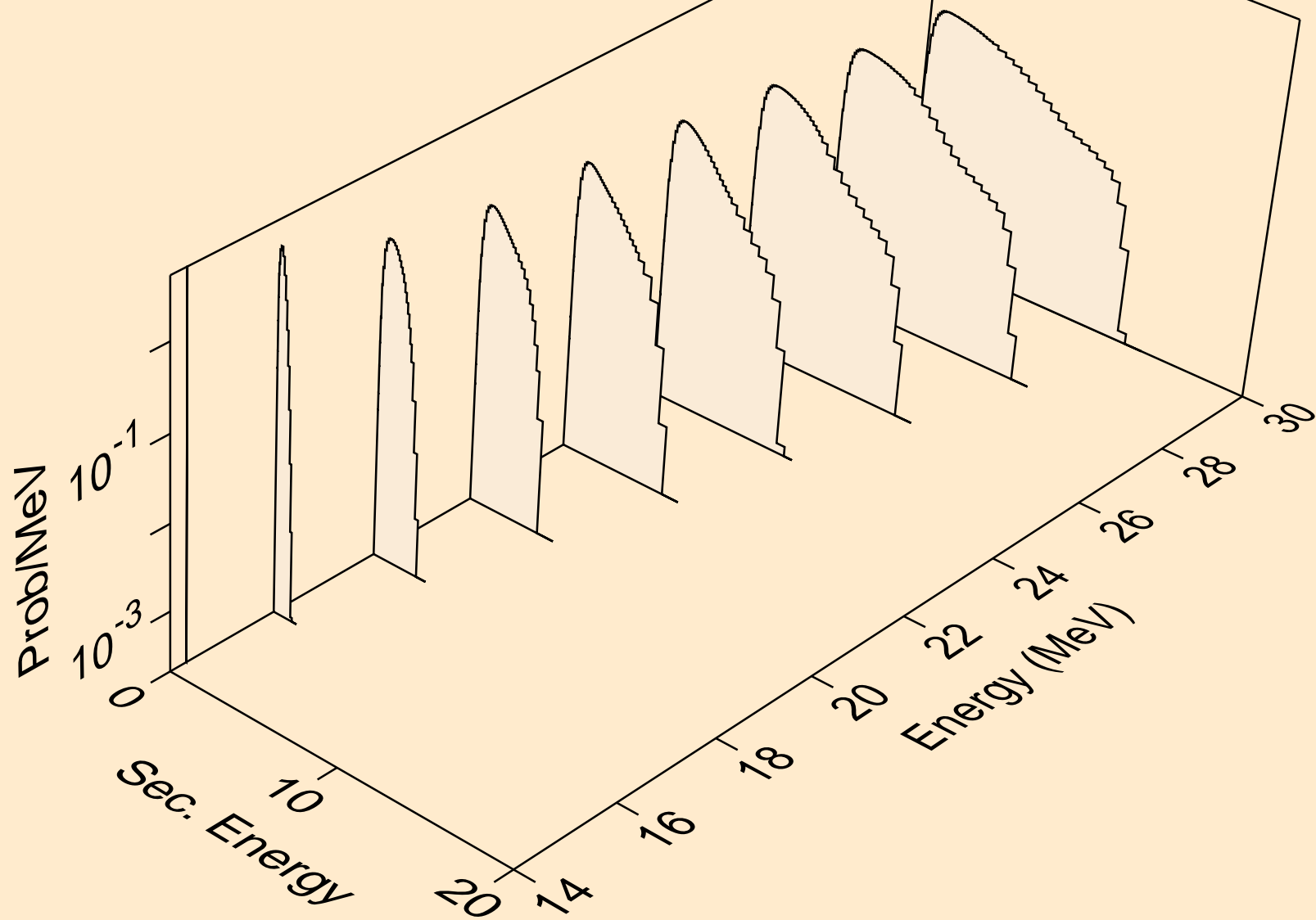




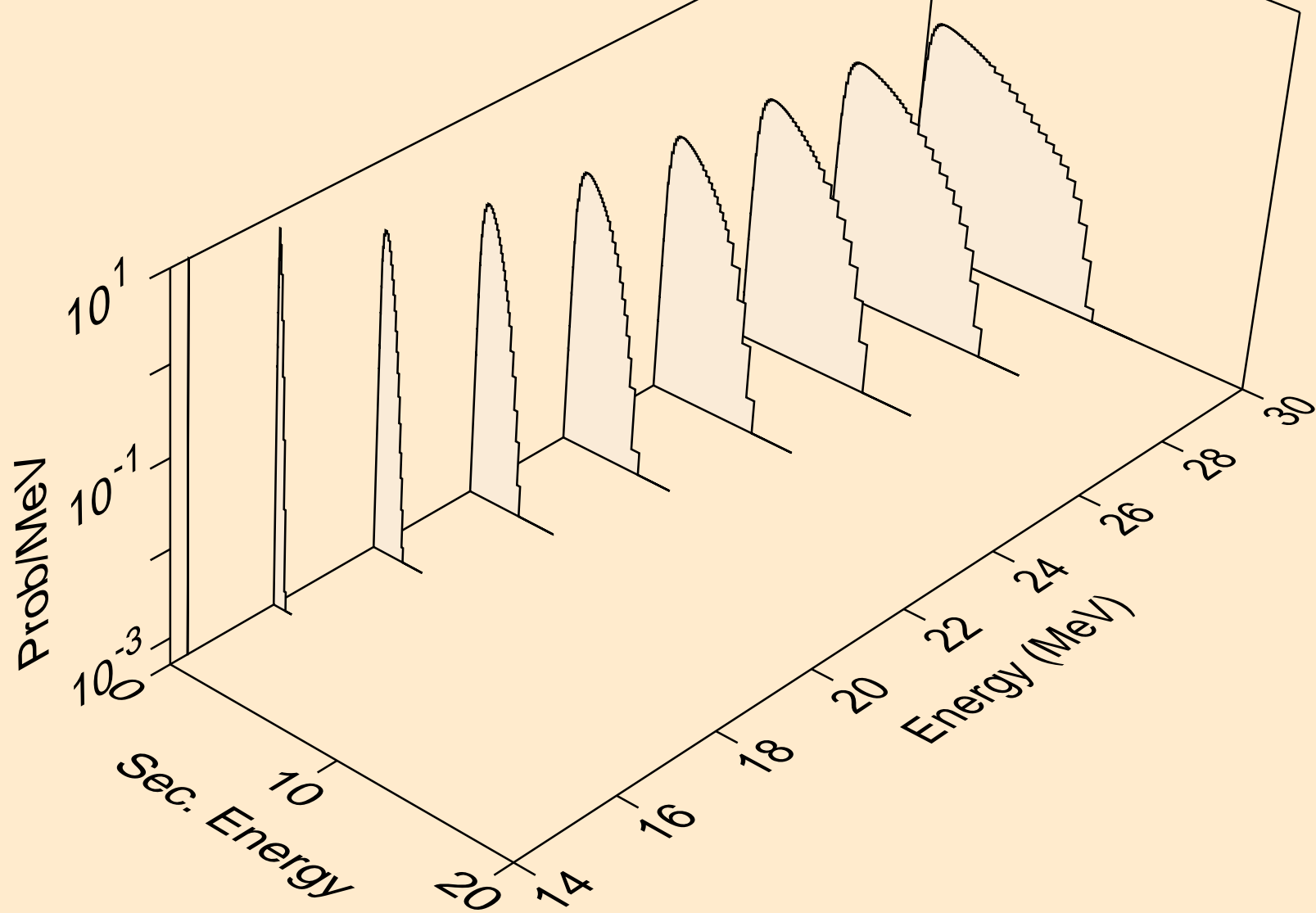
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neutrons from (d,n\*)2a



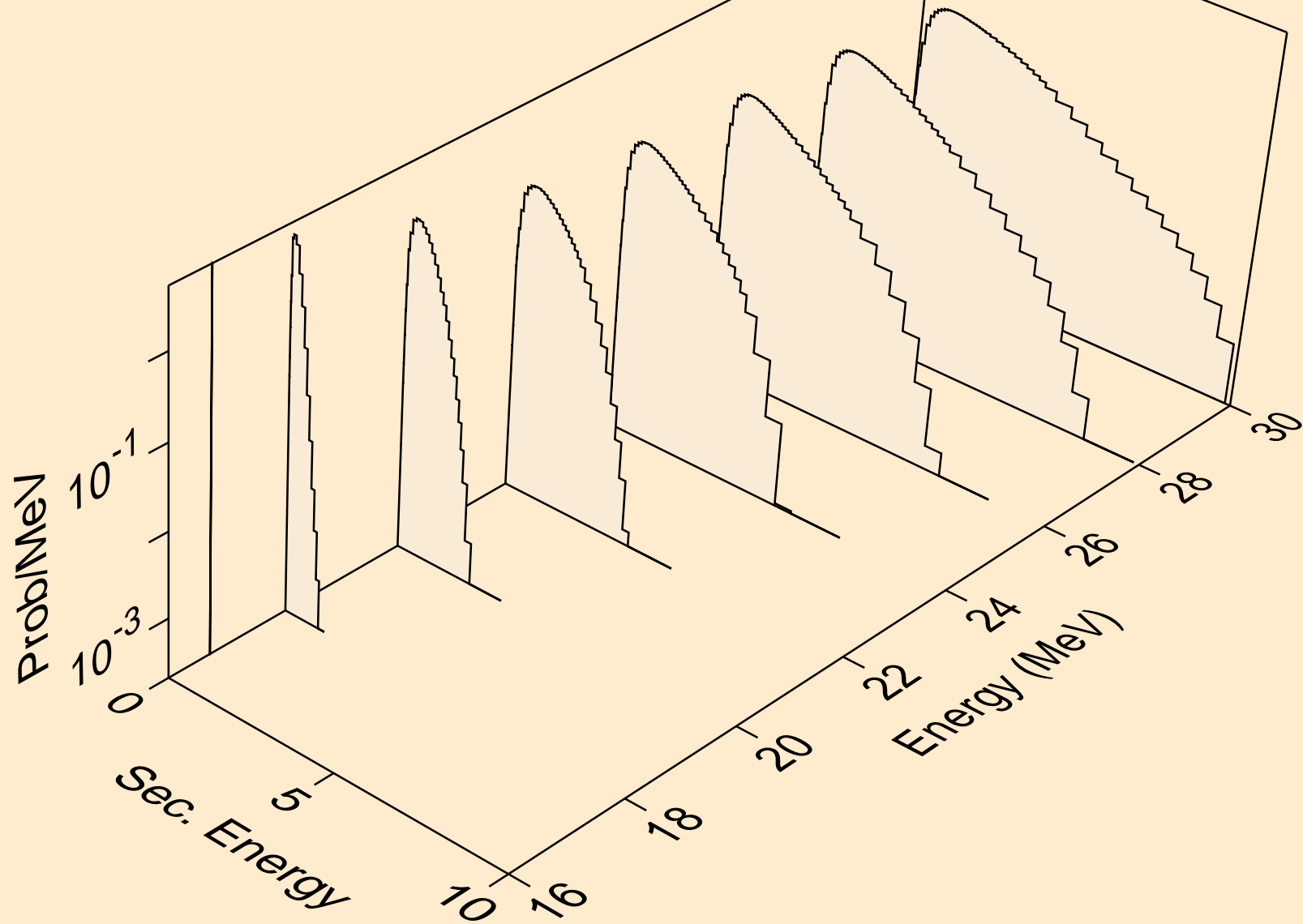
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neutrons from (d,n\*)d



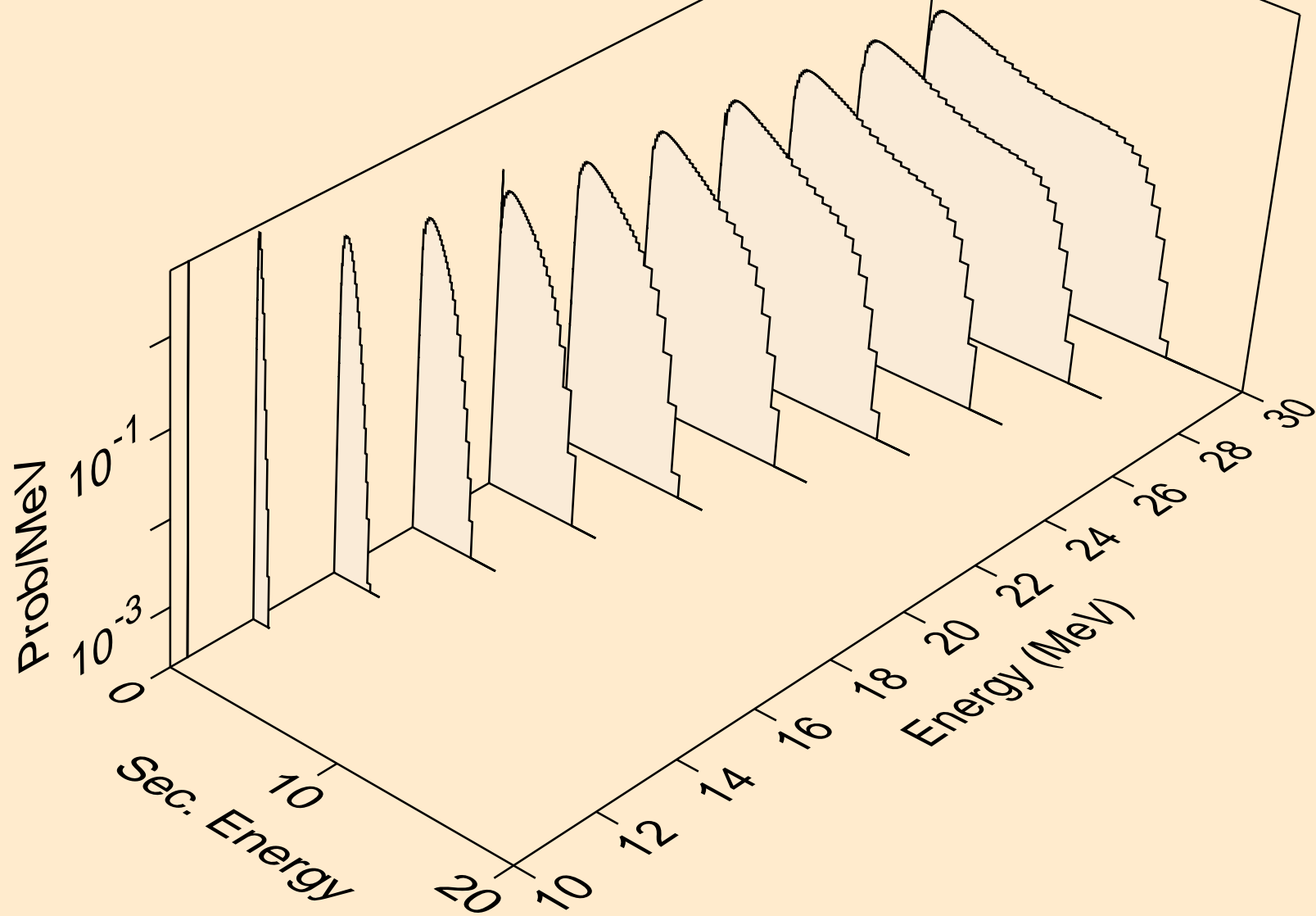
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



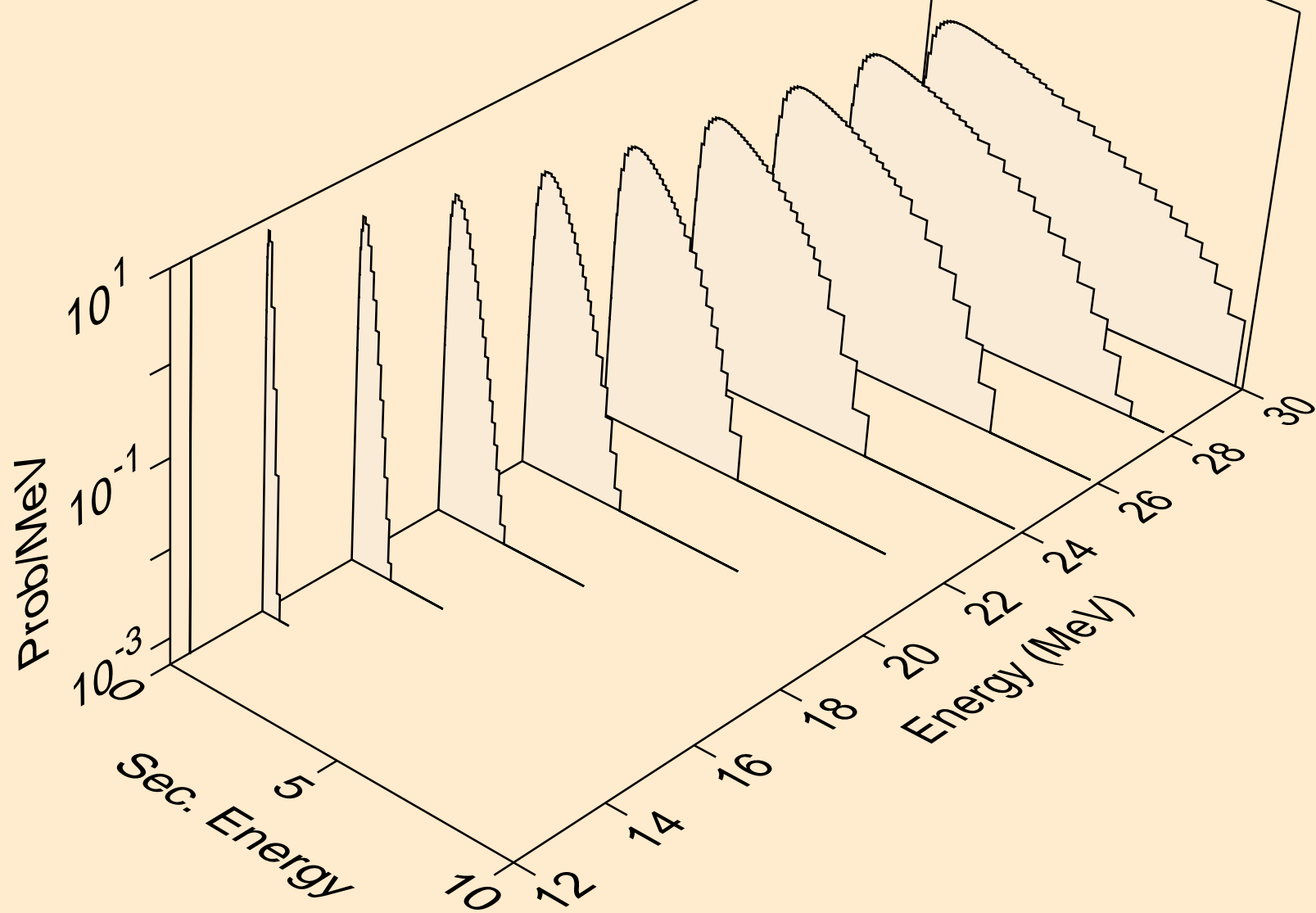
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



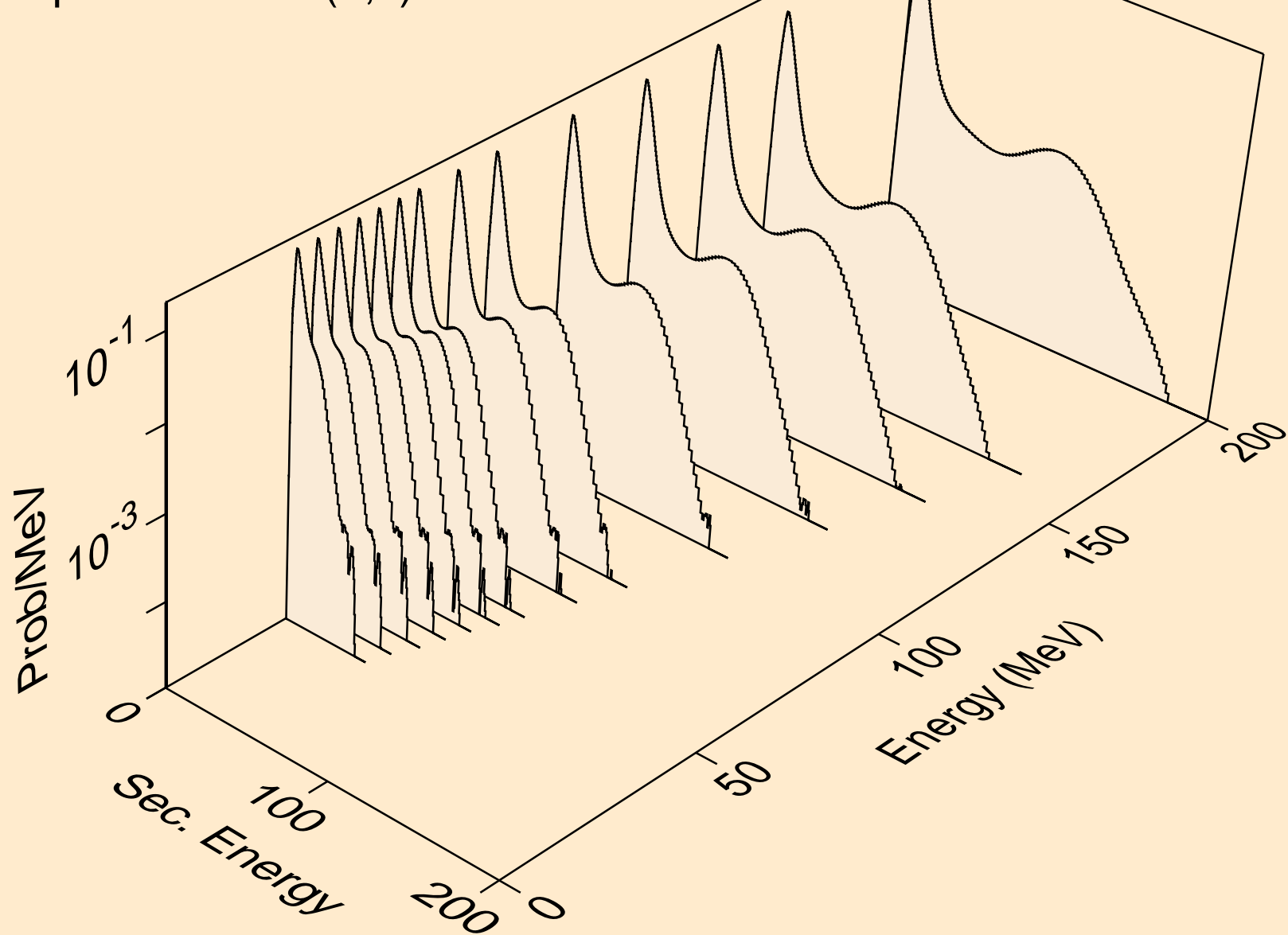
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neutrons from (d,n2p)



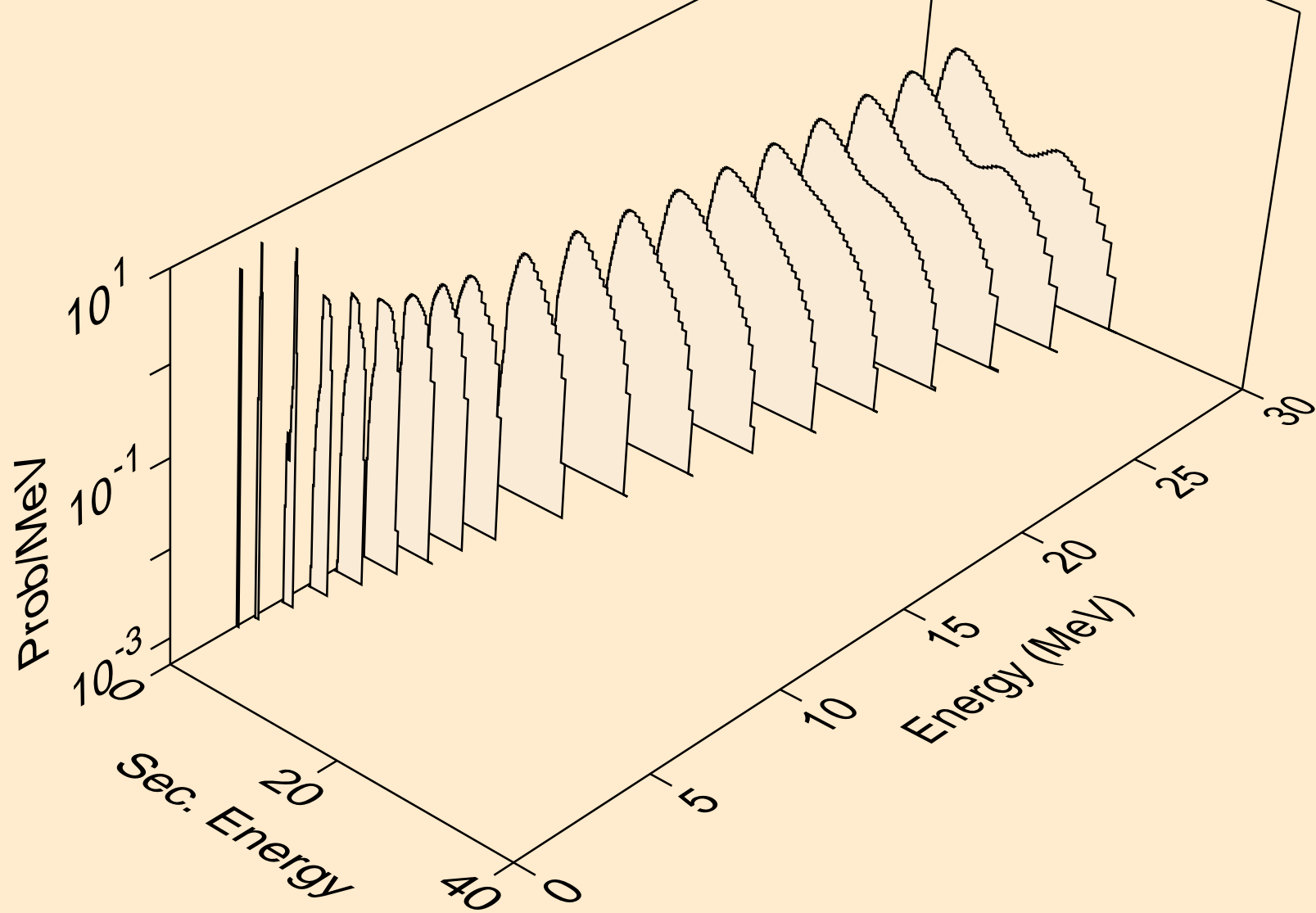
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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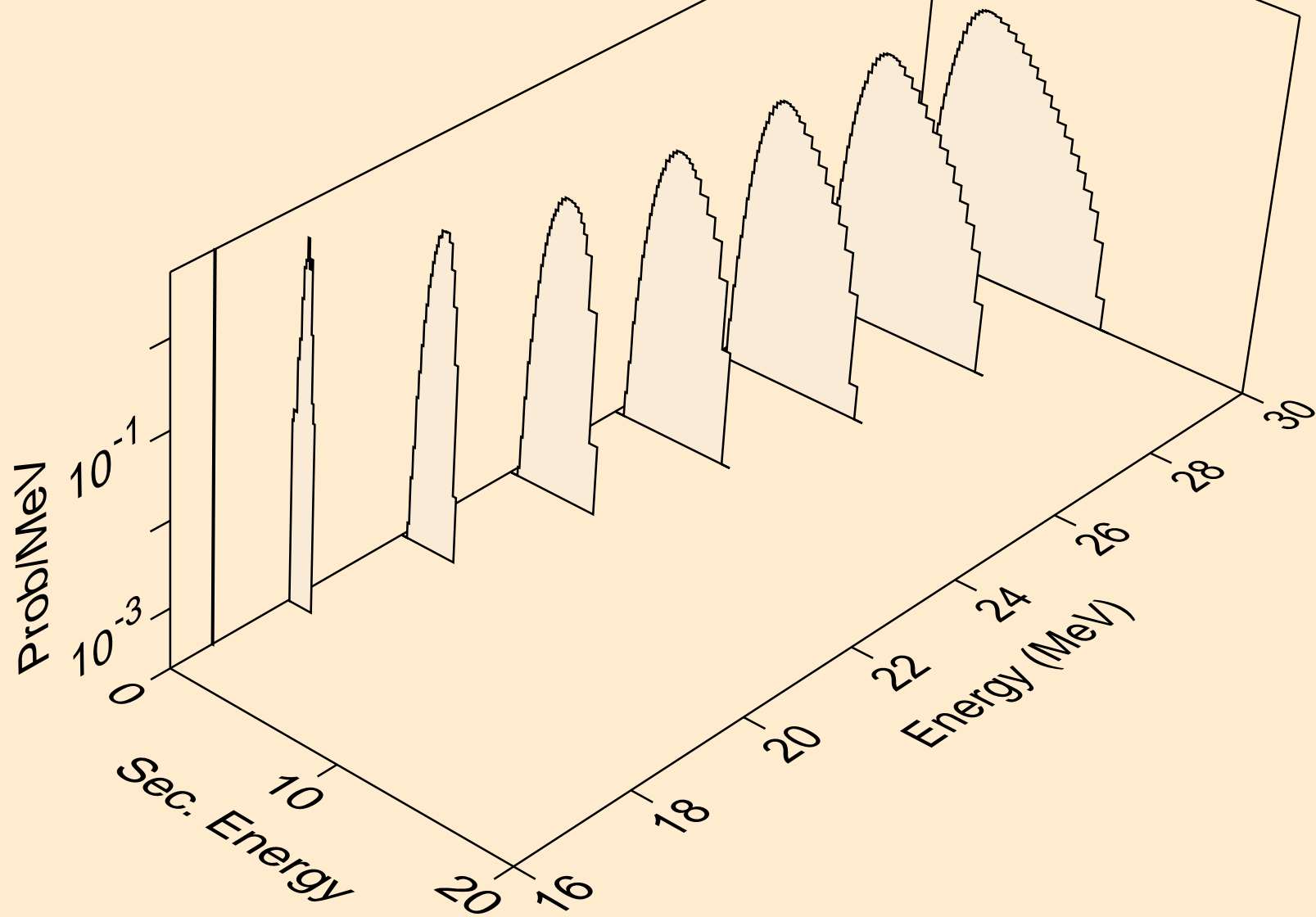


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protons from (d,n\*)p

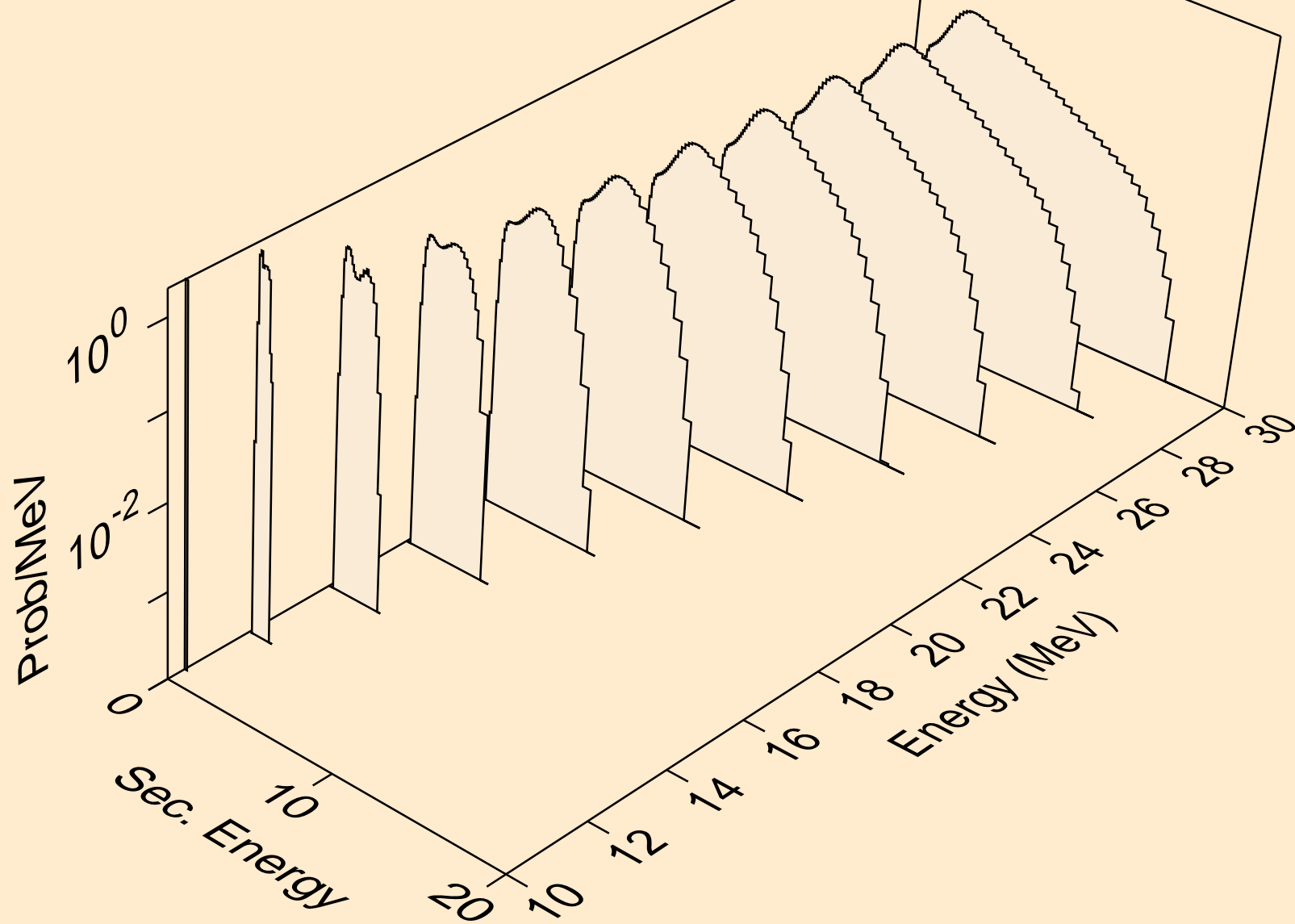




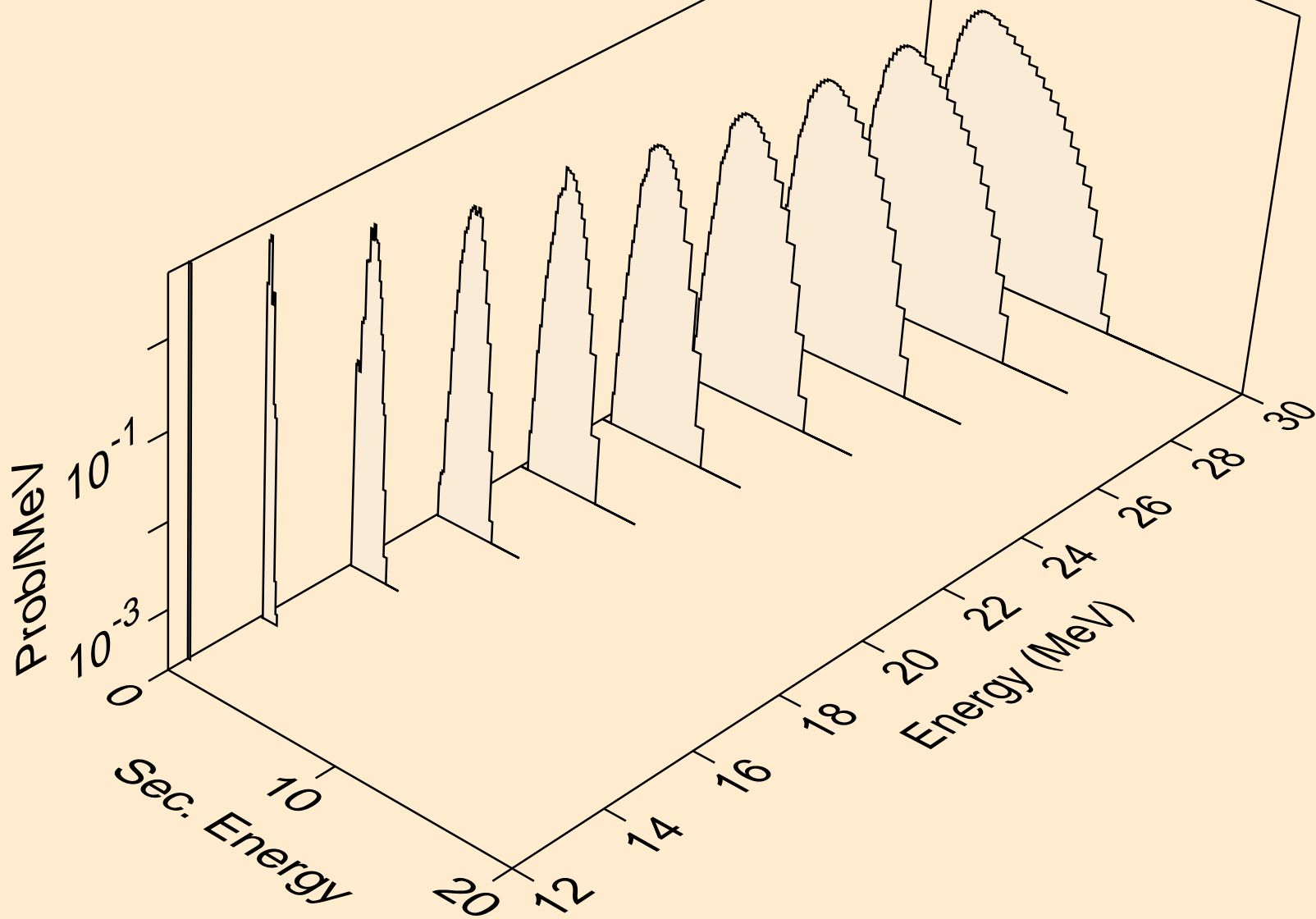
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protons from (d,2np)



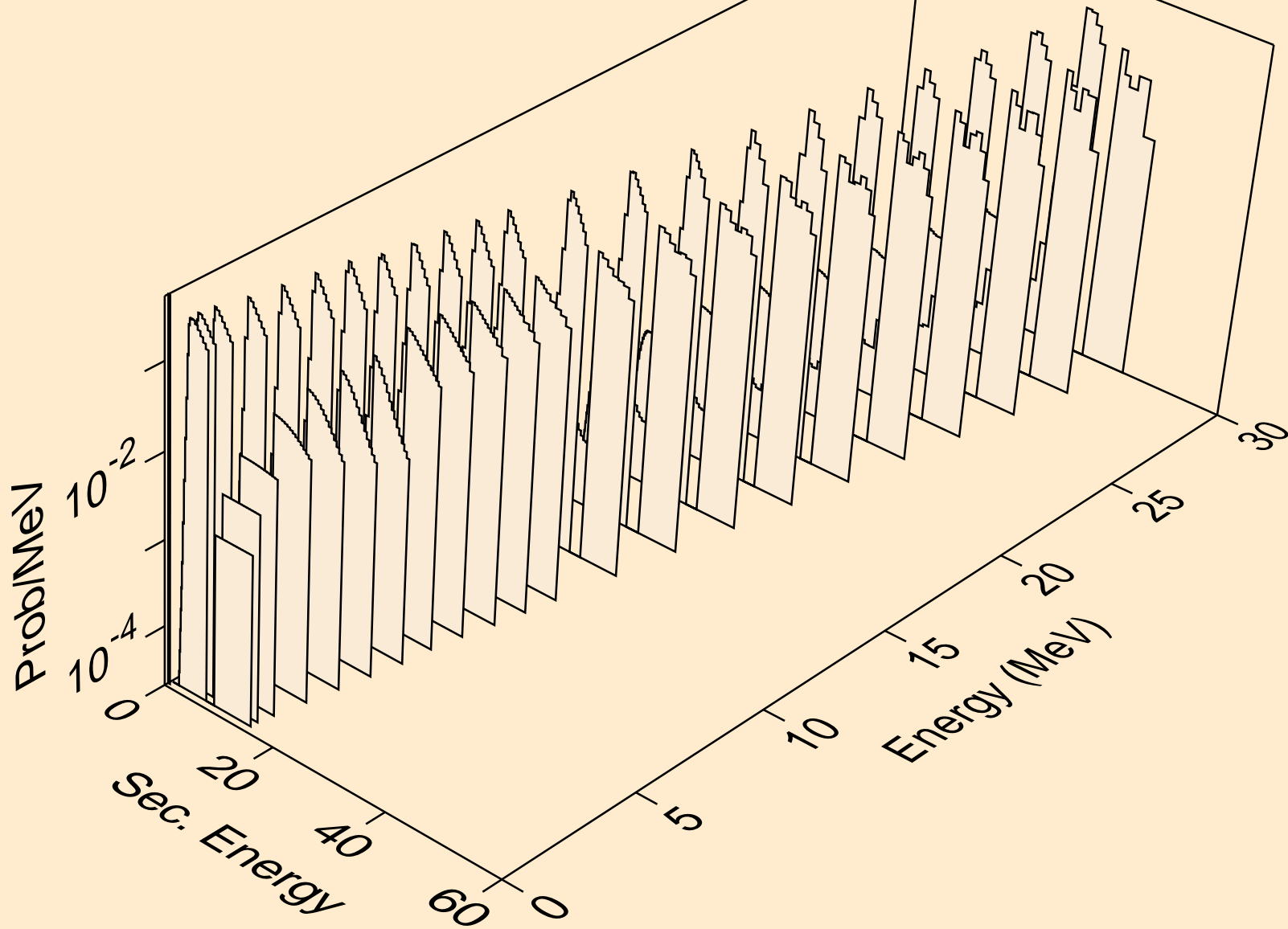
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protons from (d,n2p)



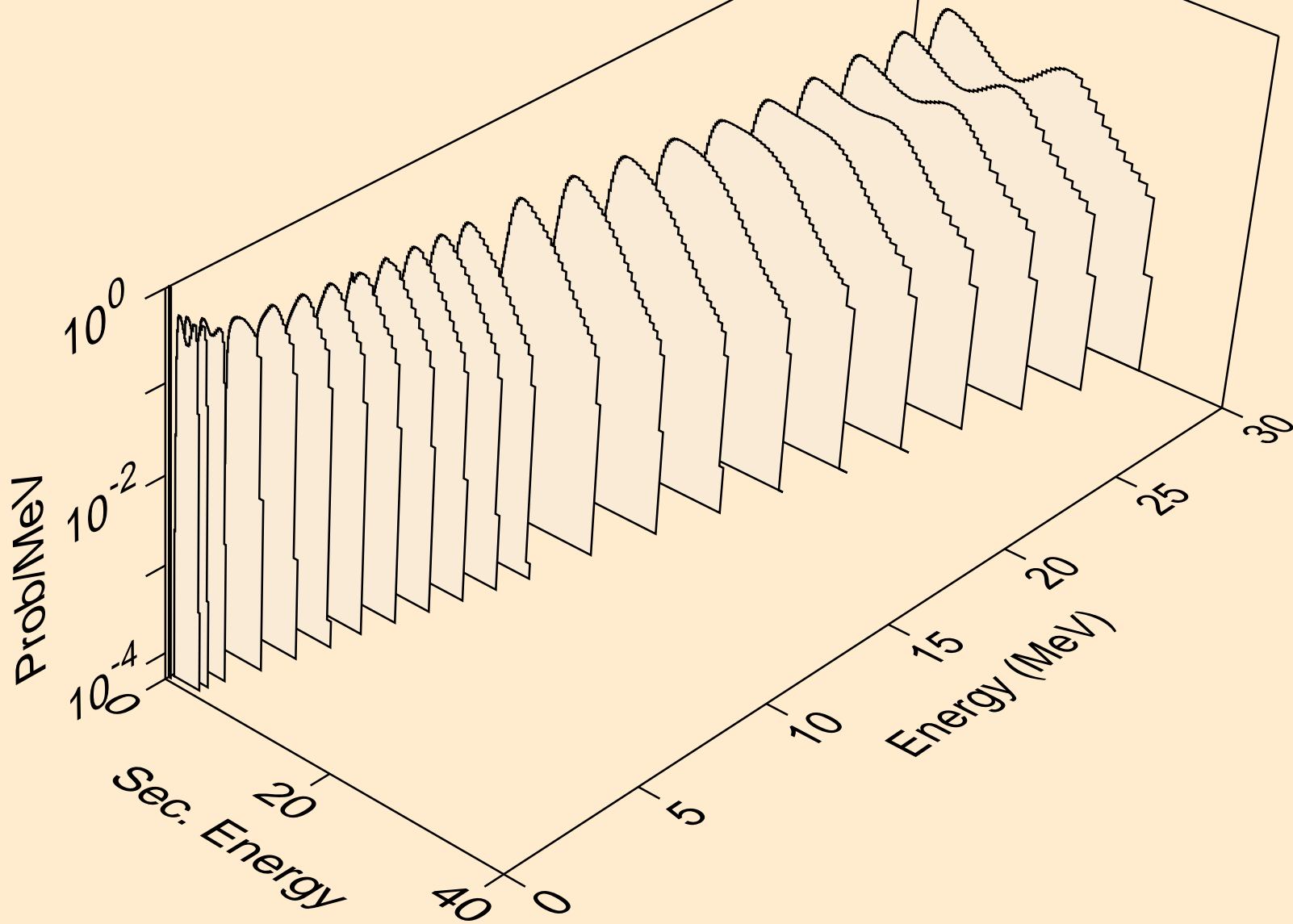
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protons from (d,npa)



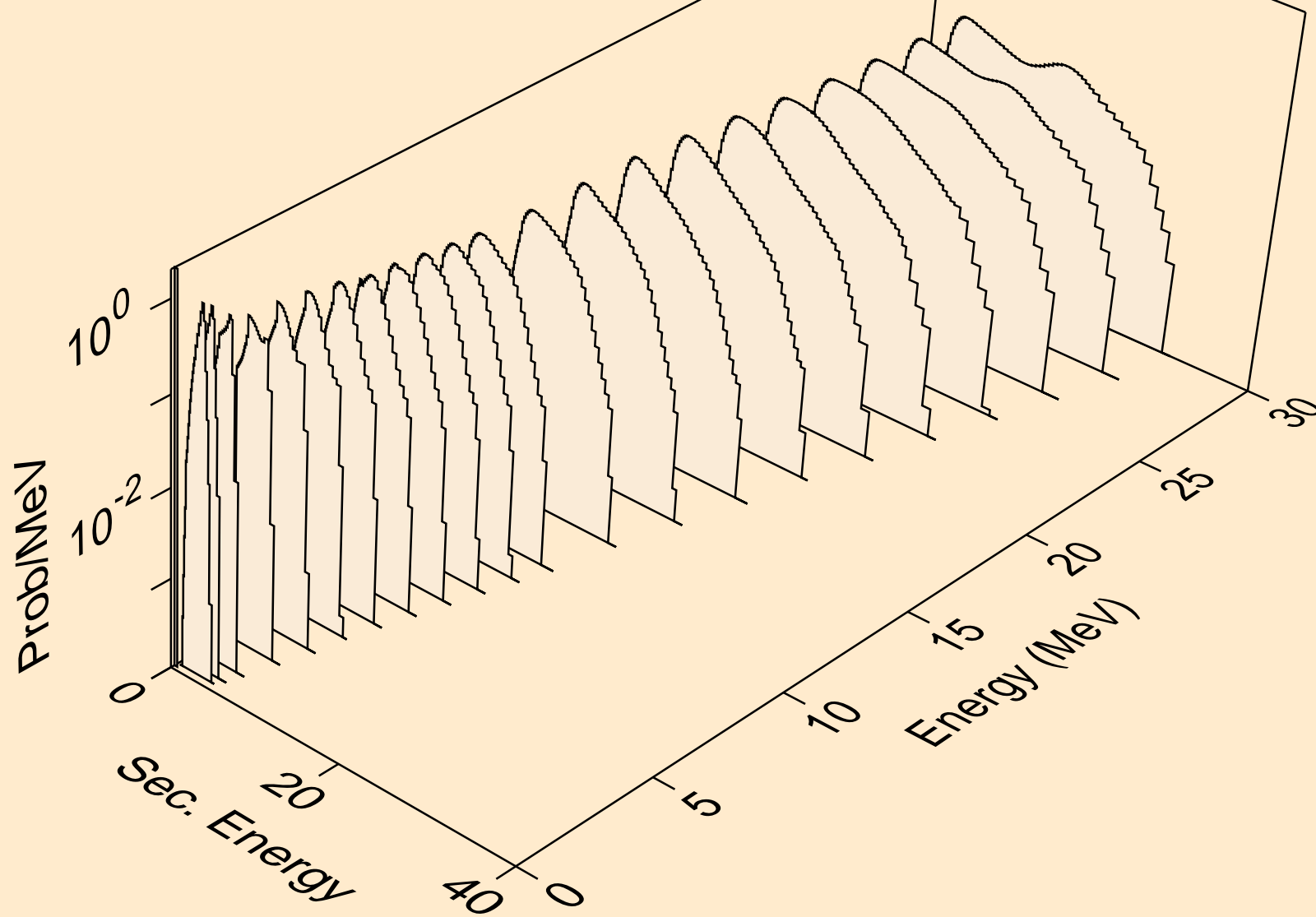
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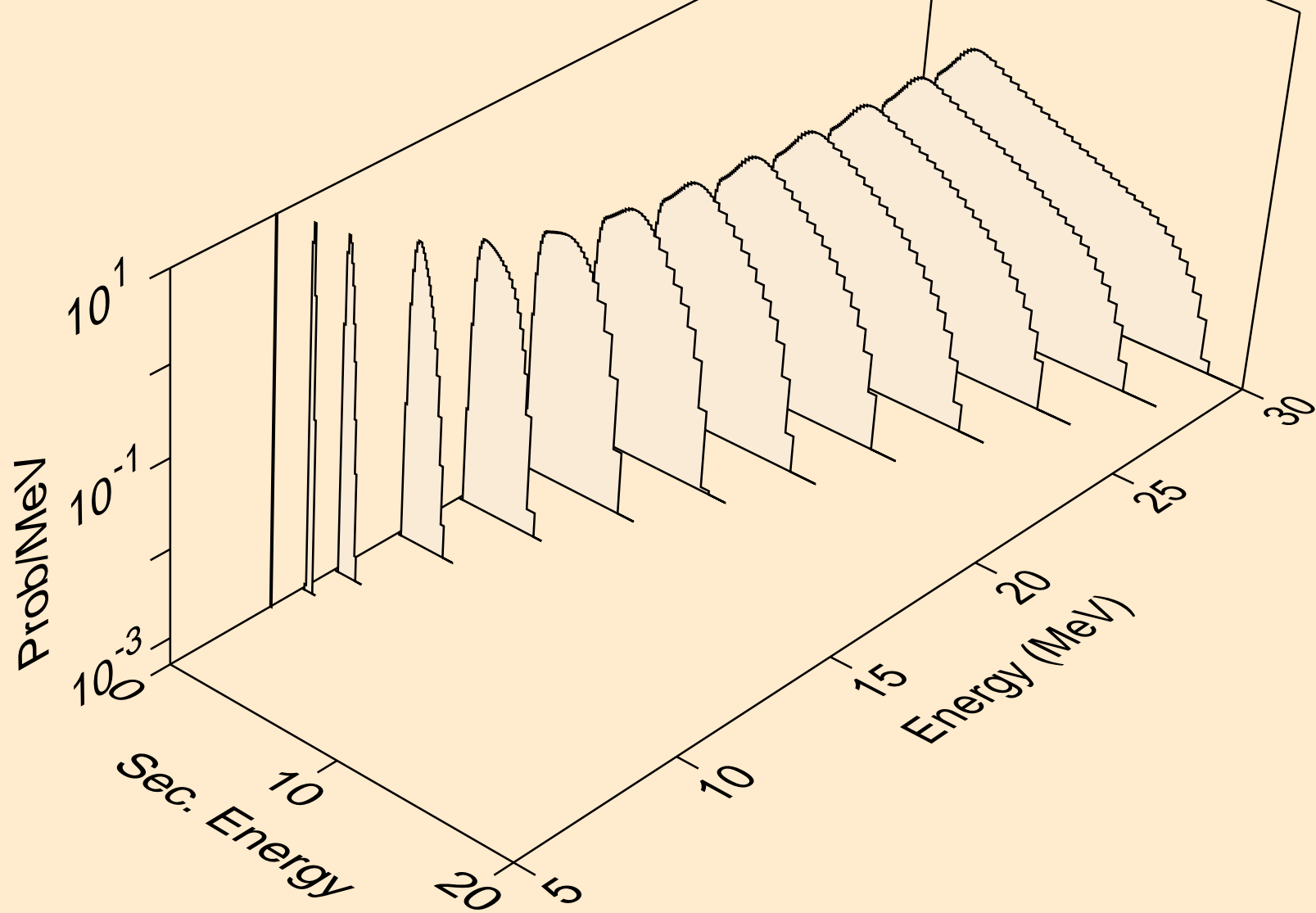
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protons from (d,2p)



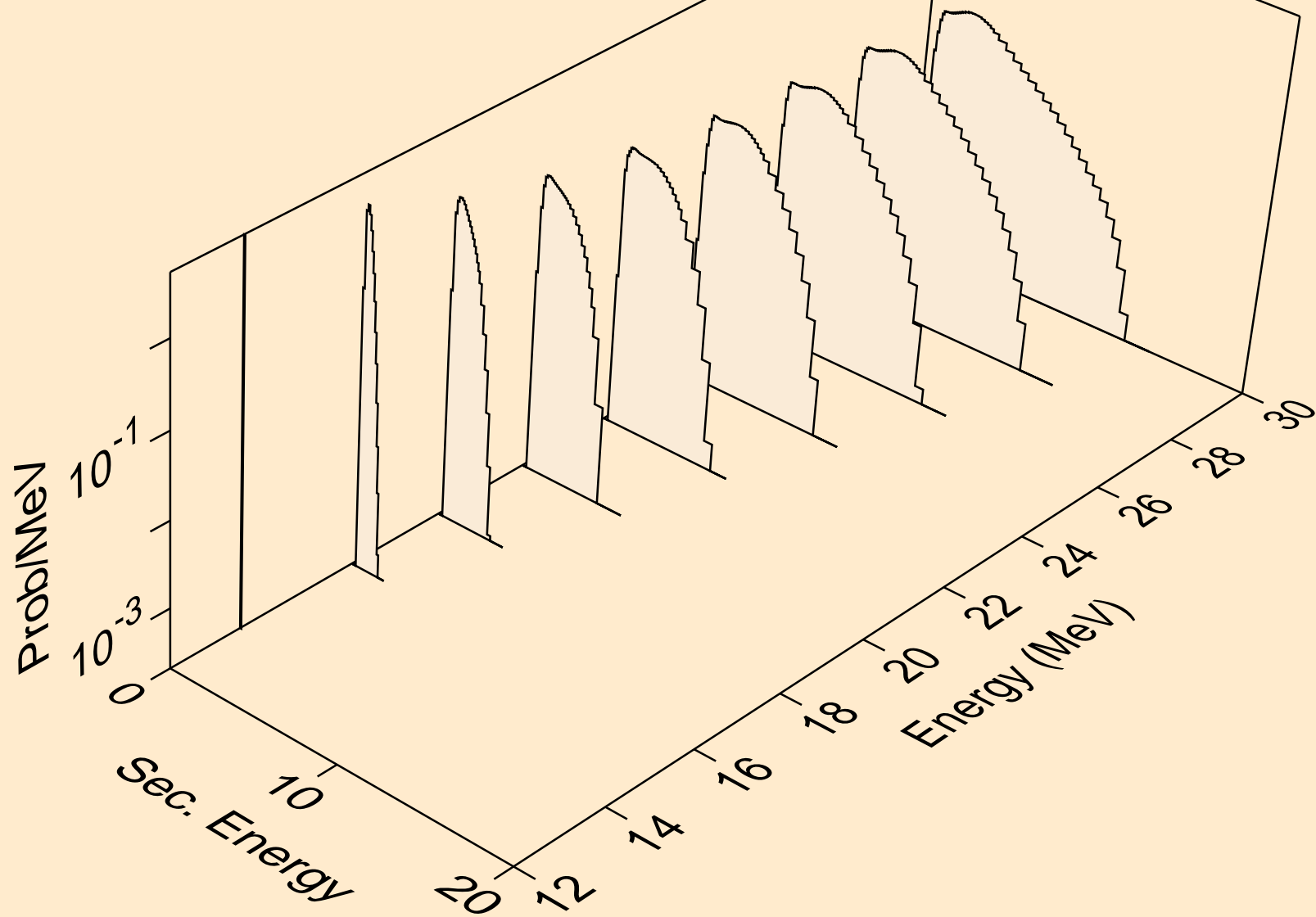
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protons from (d,pa)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

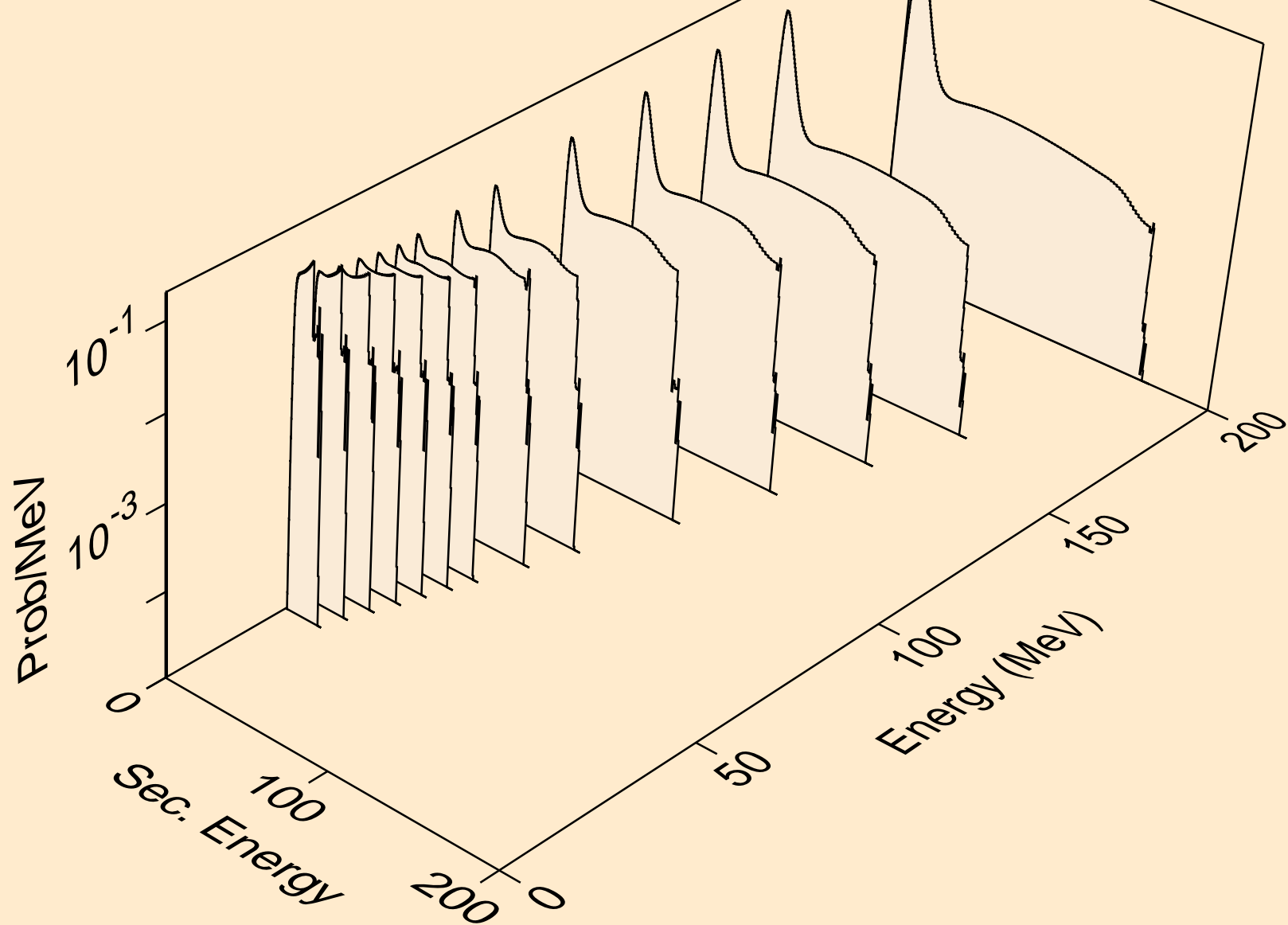


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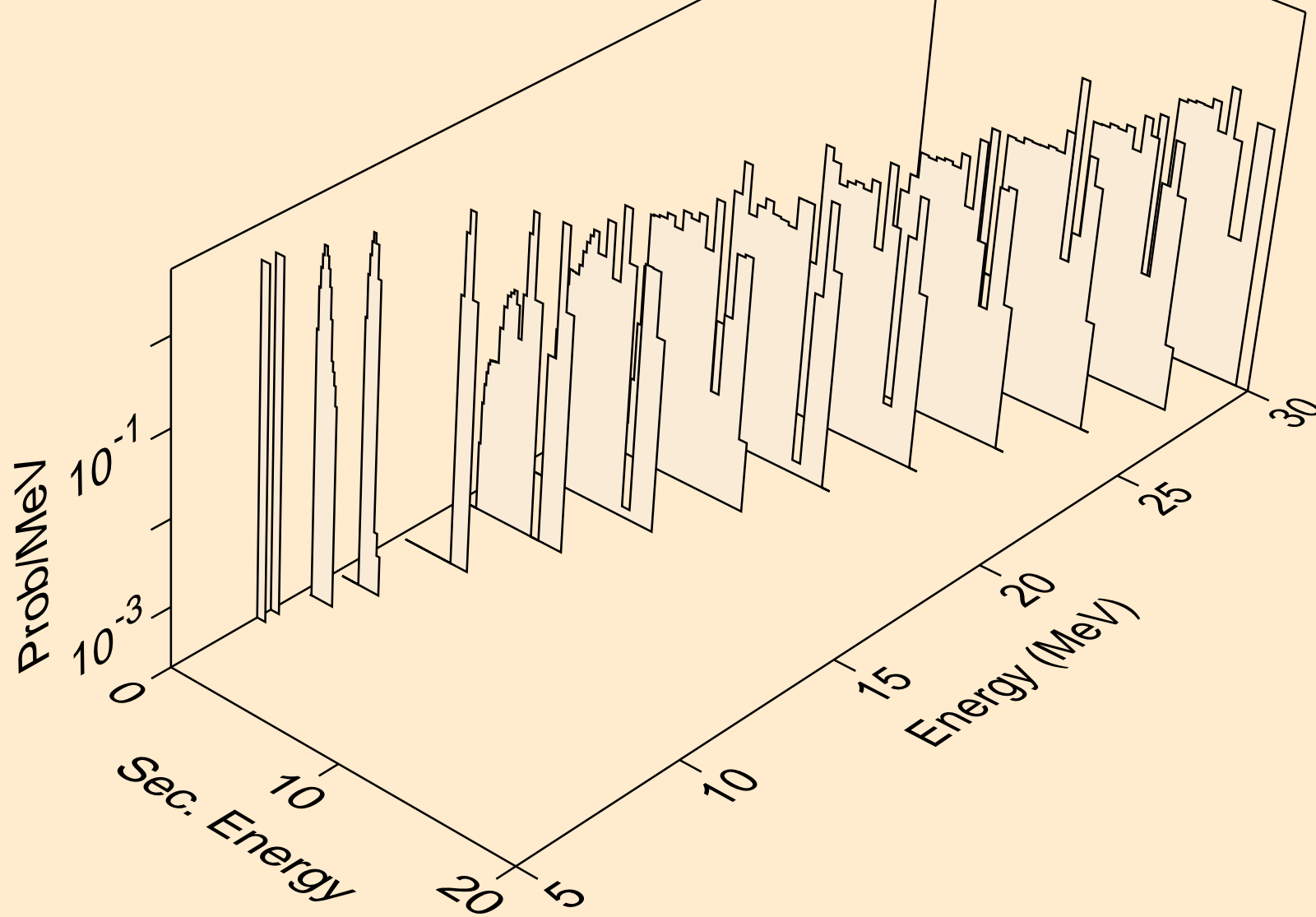




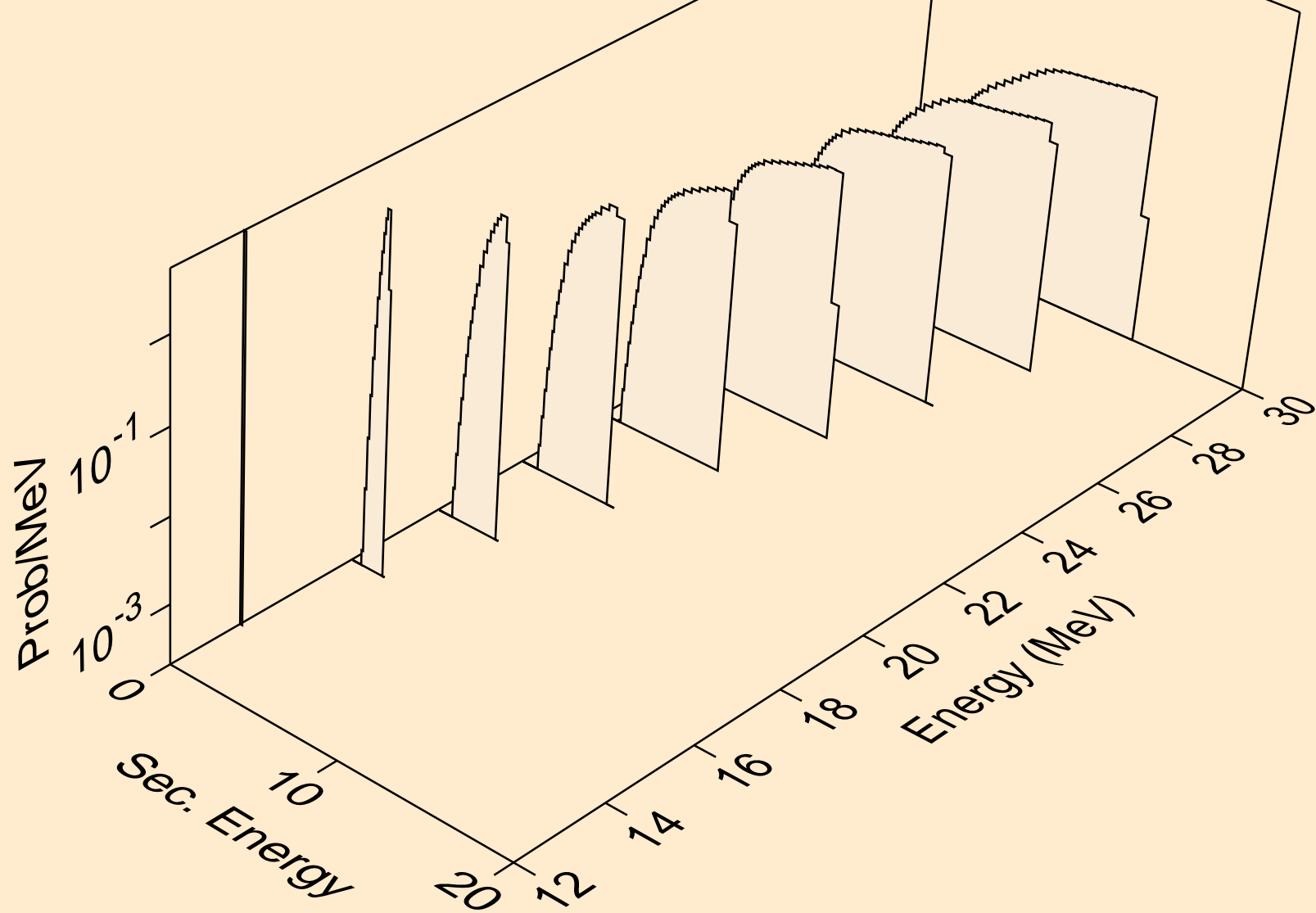
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tritons from (d,x)



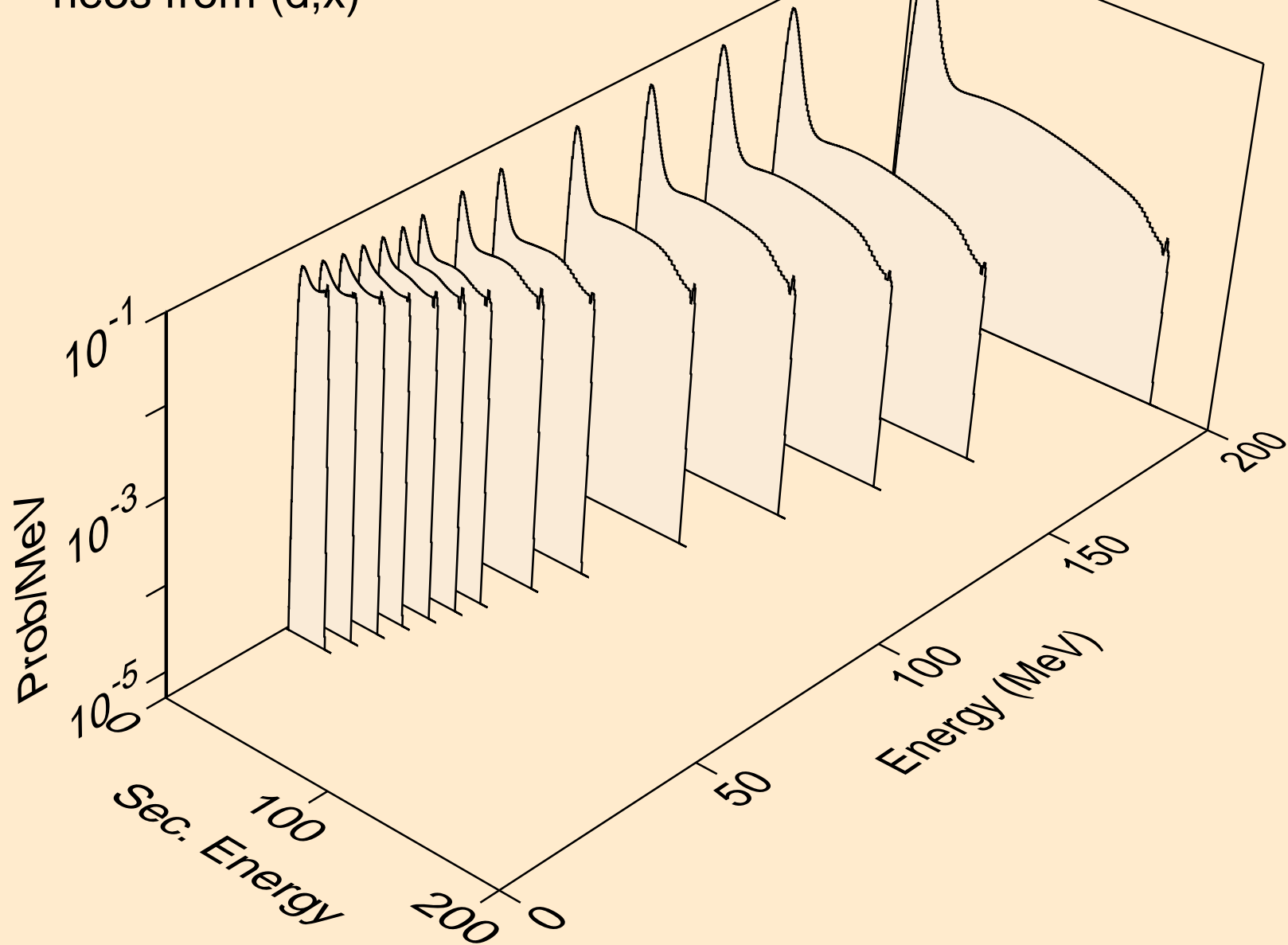
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



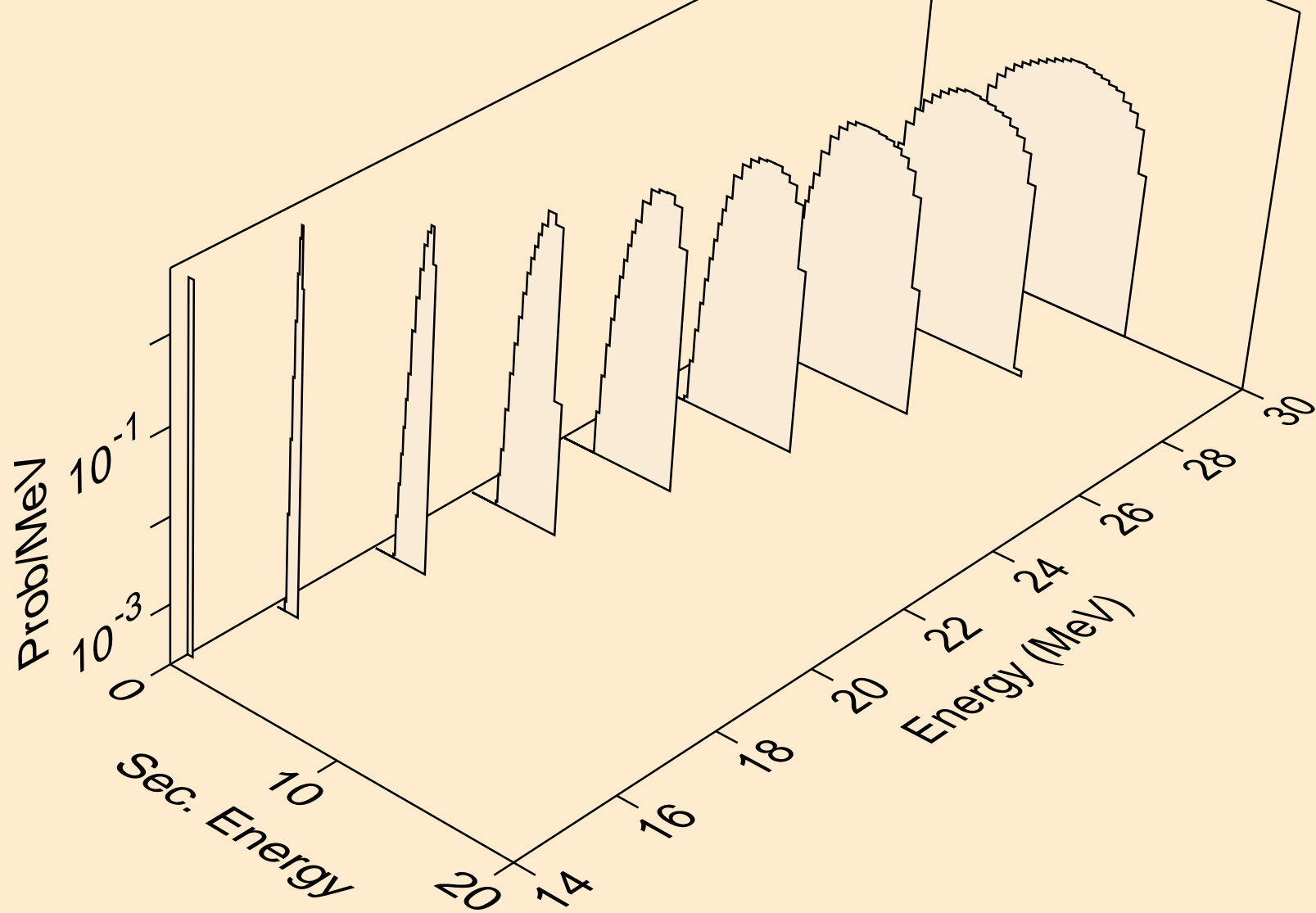
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



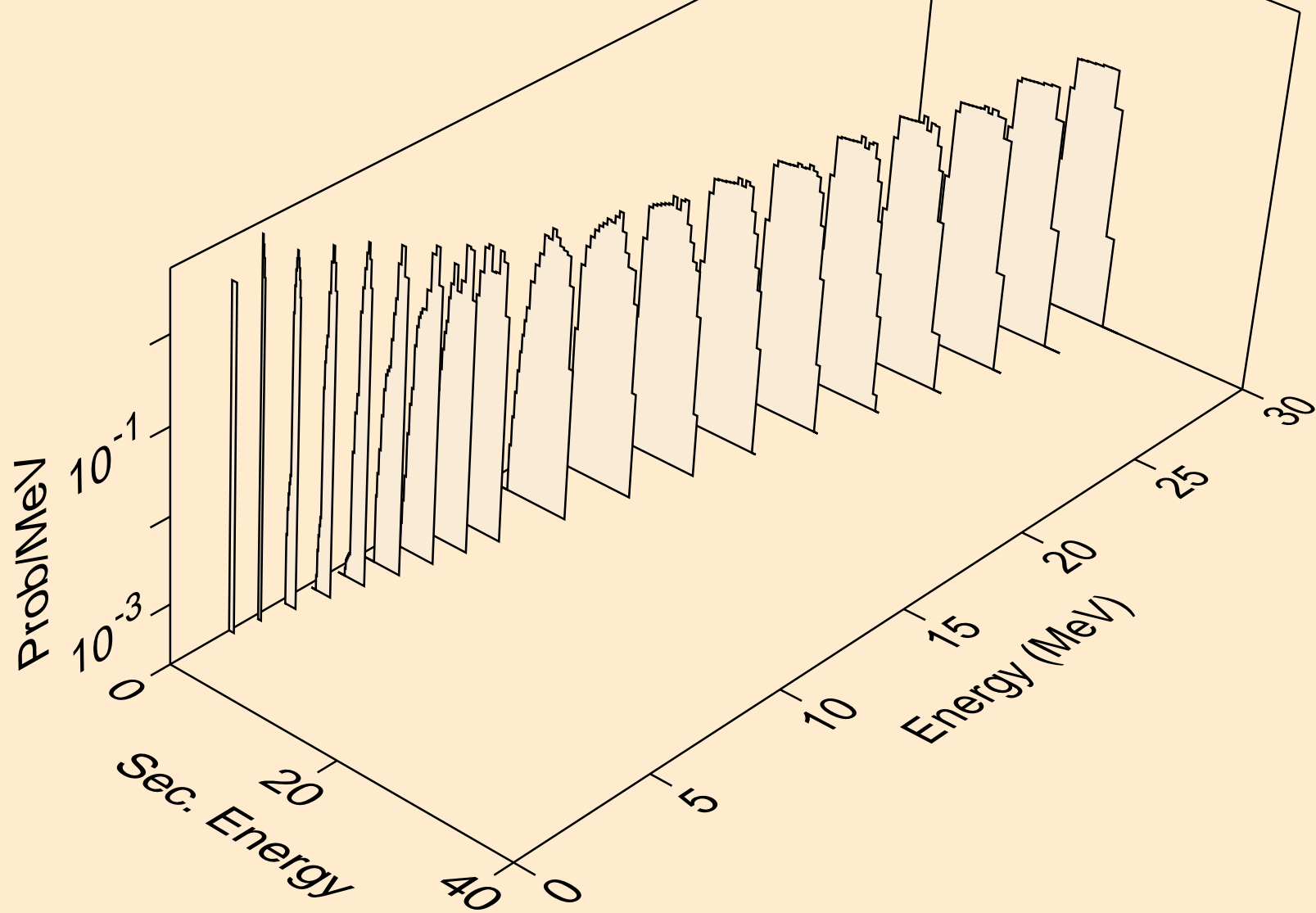
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



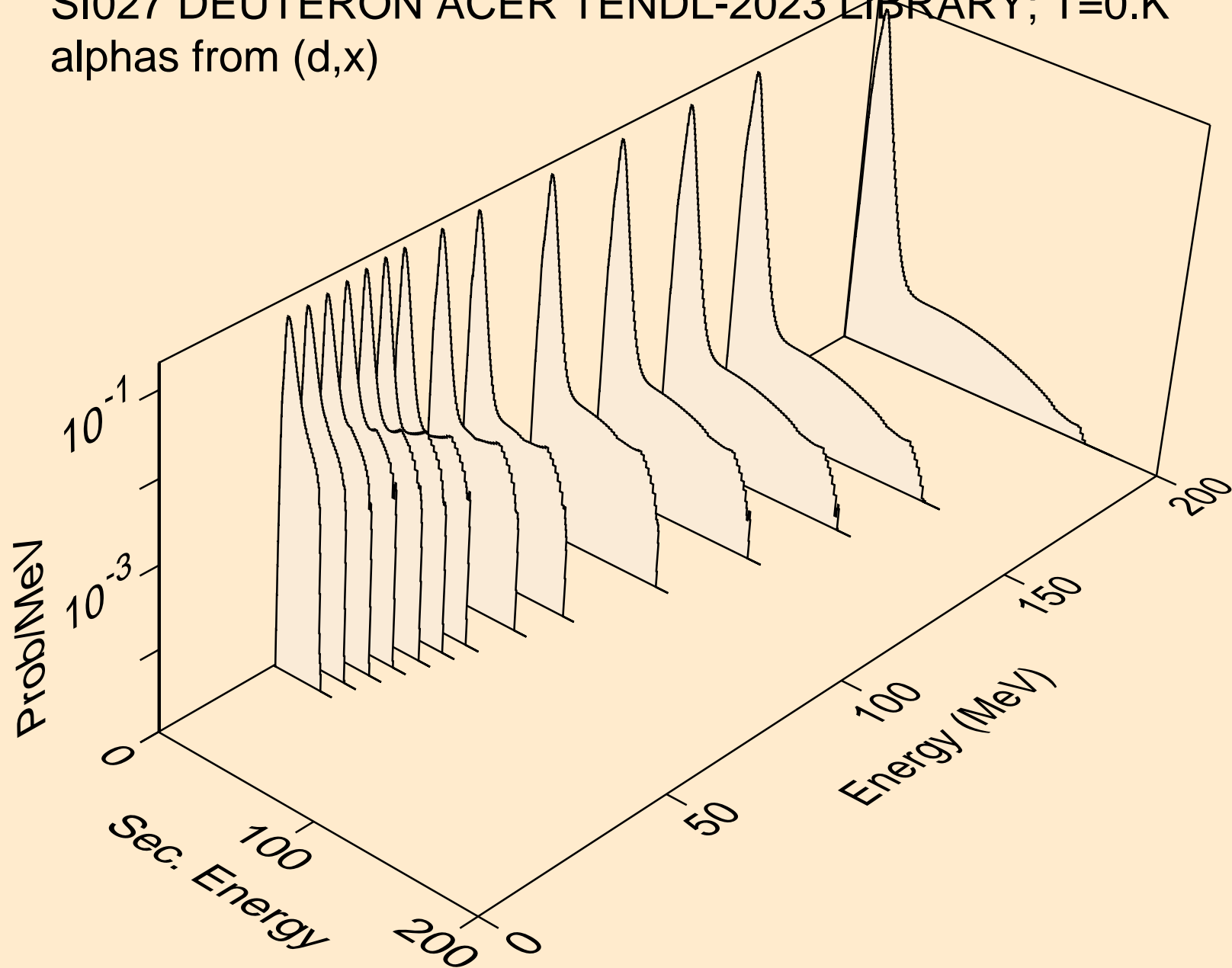
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he3s from (d,n\*)he3



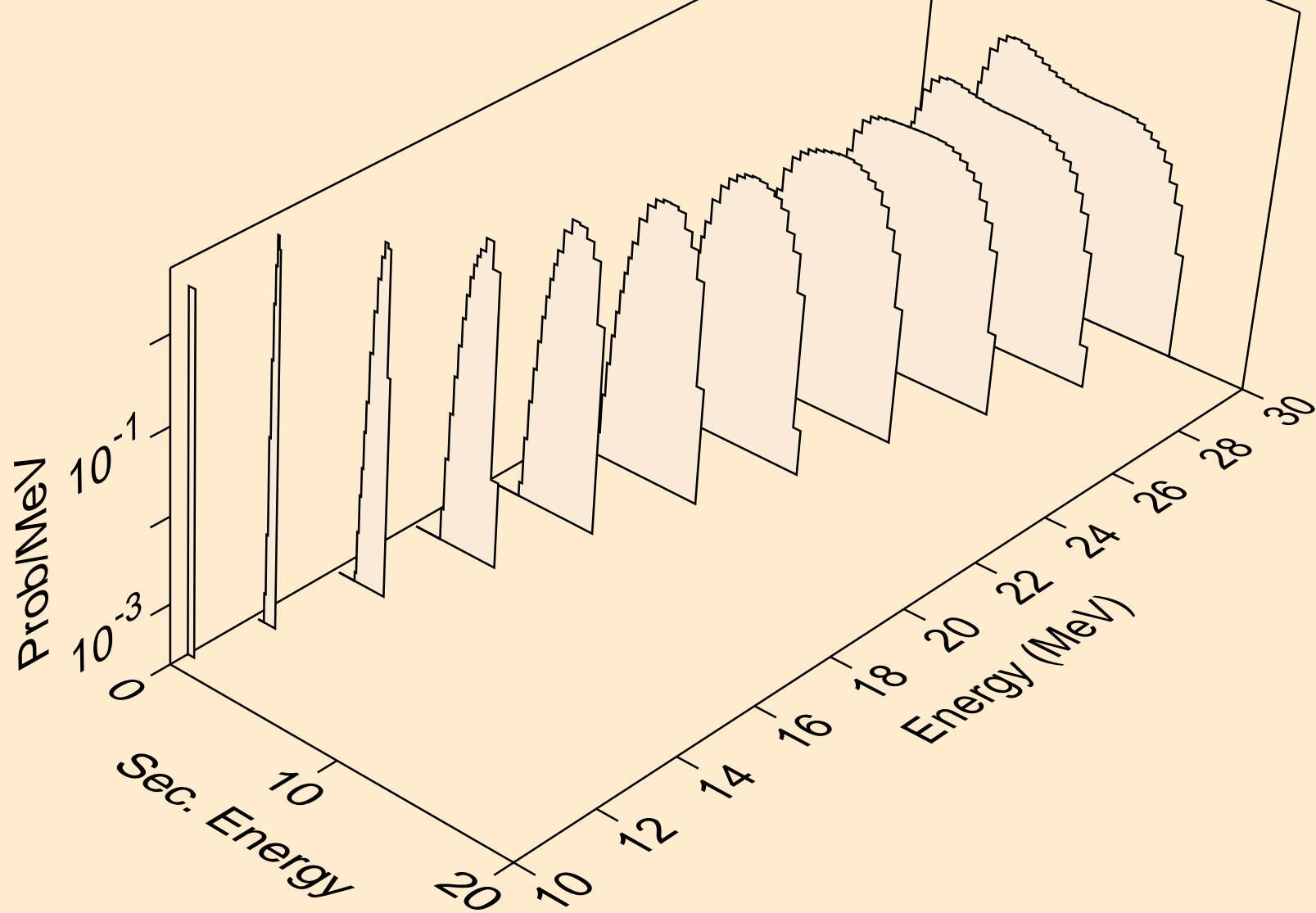
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

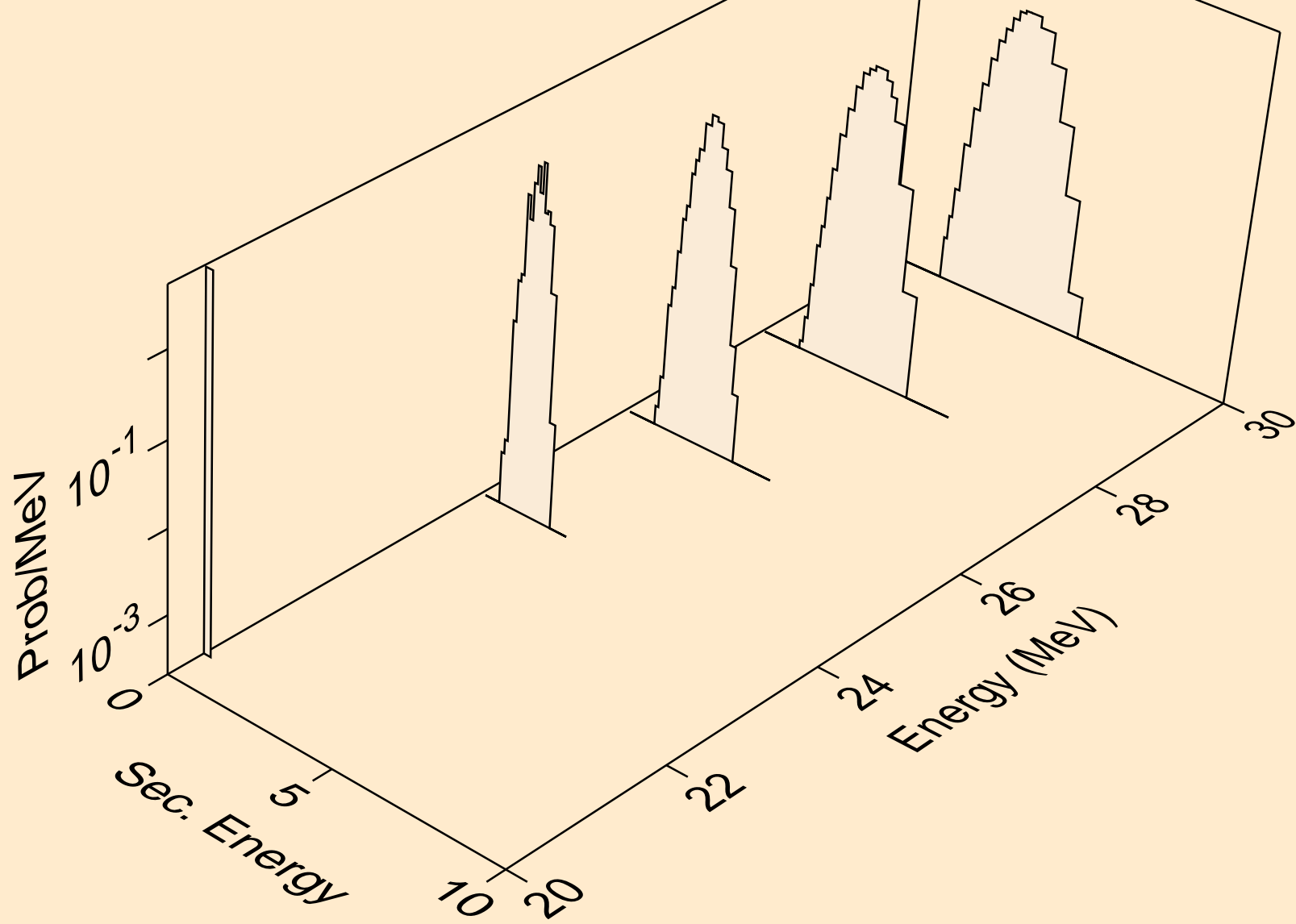


SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

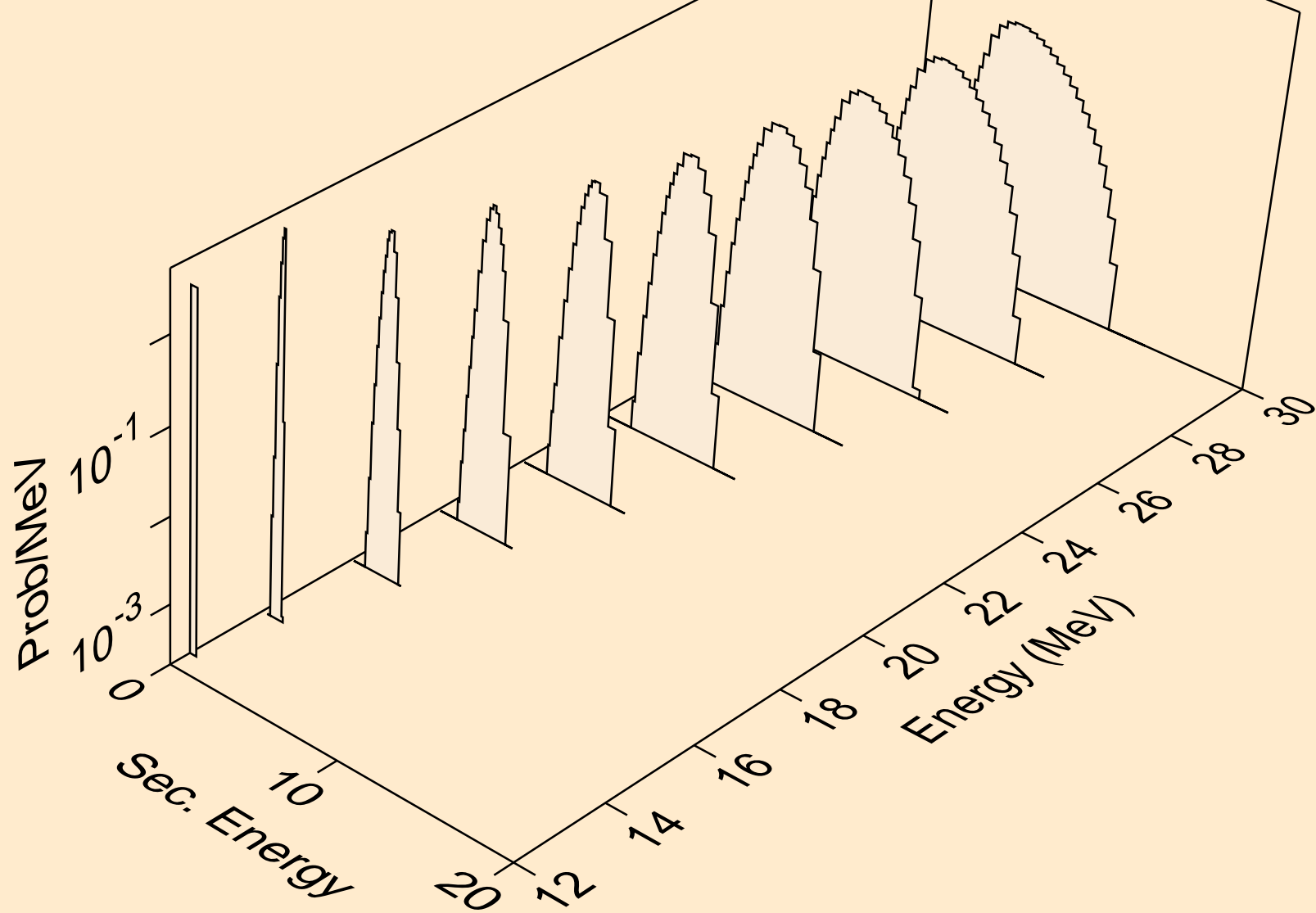




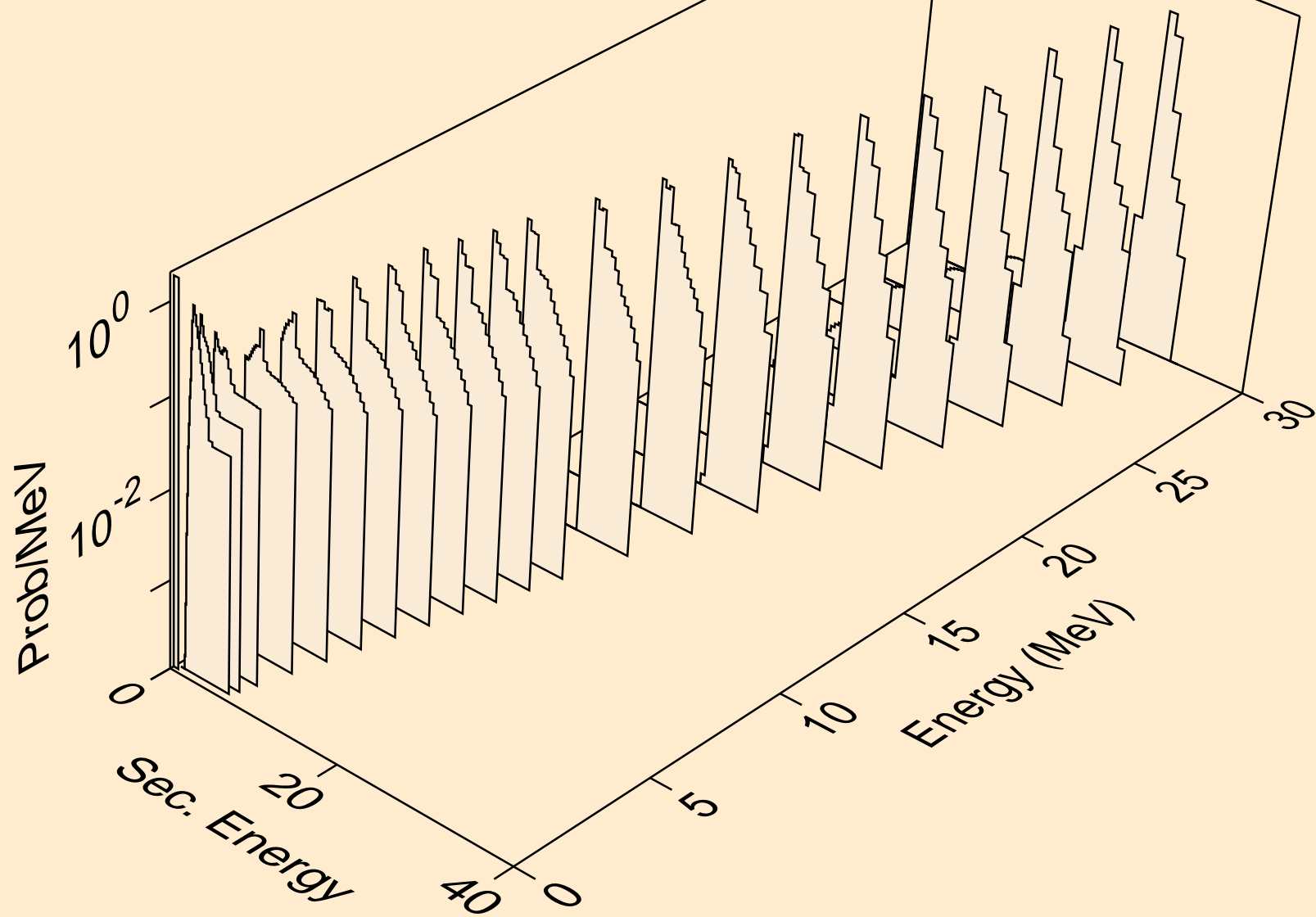
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



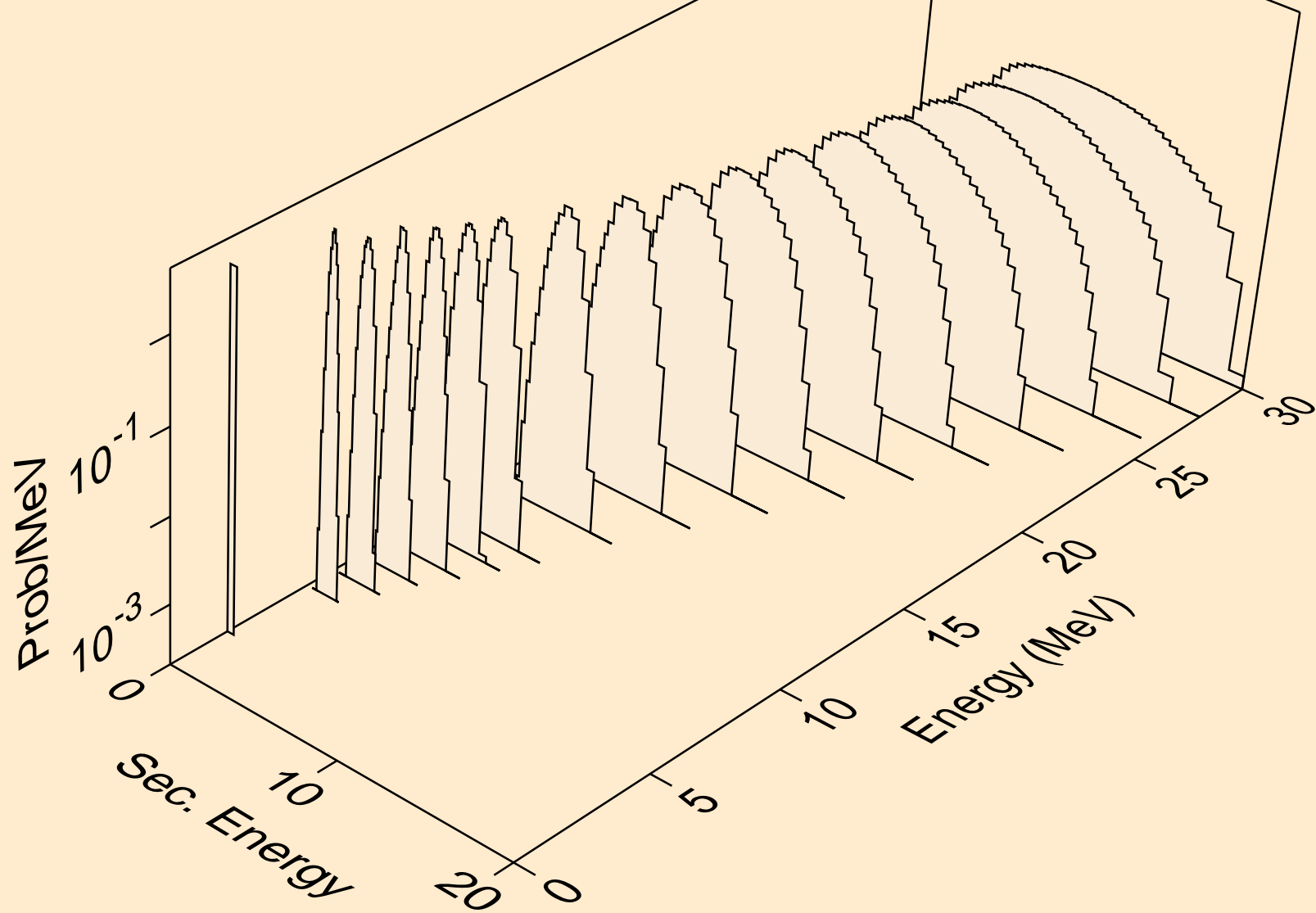
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



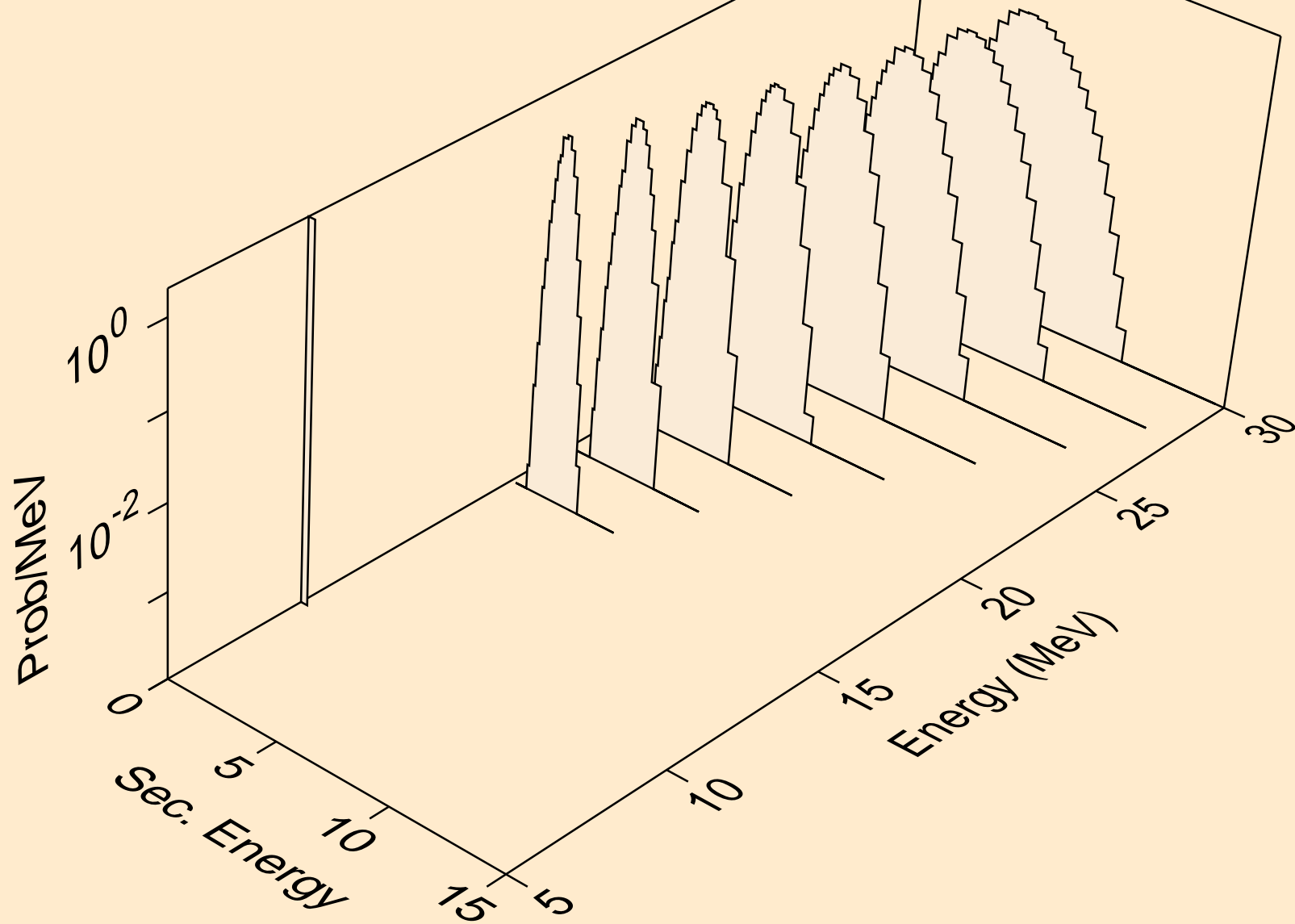
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



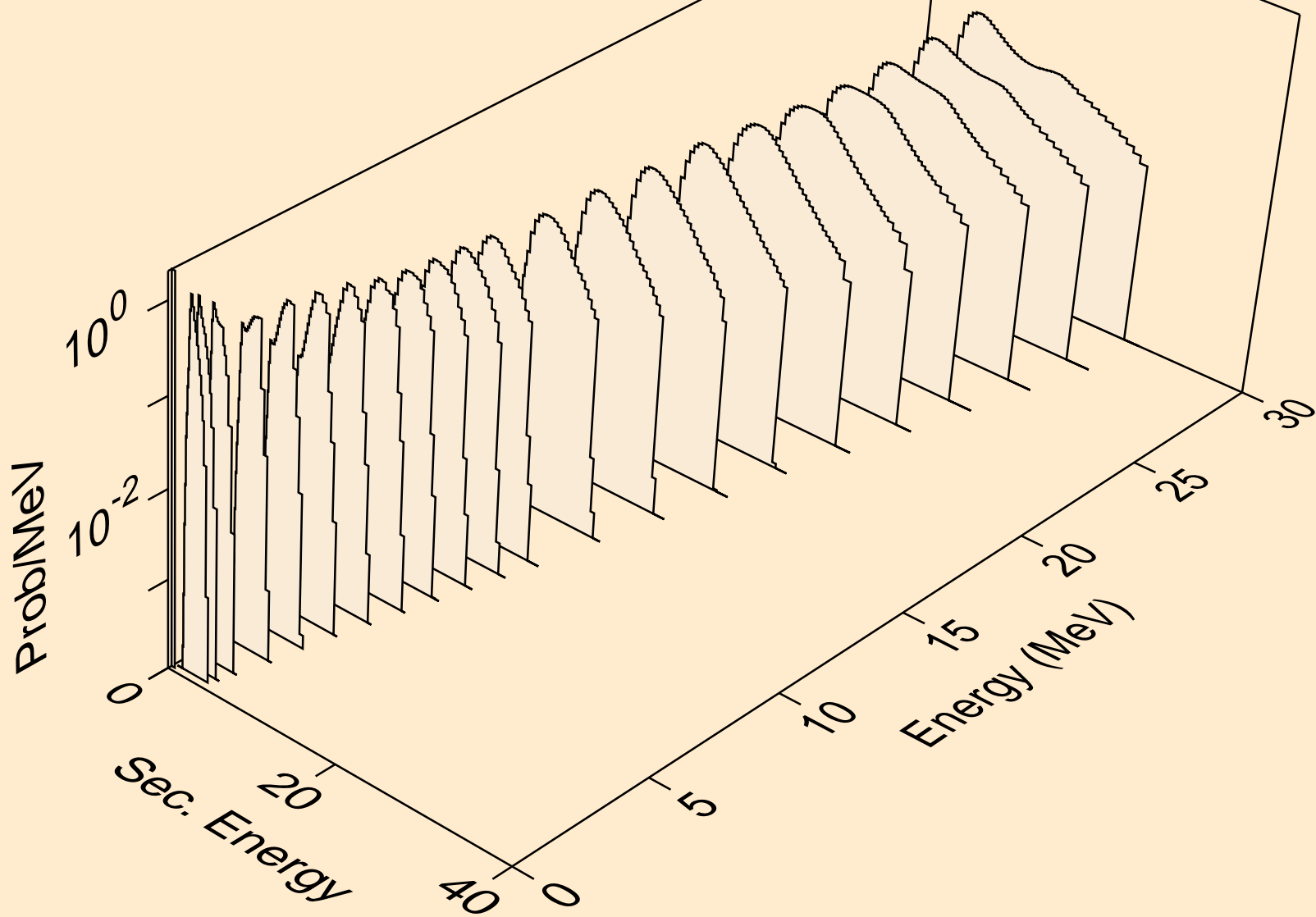
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



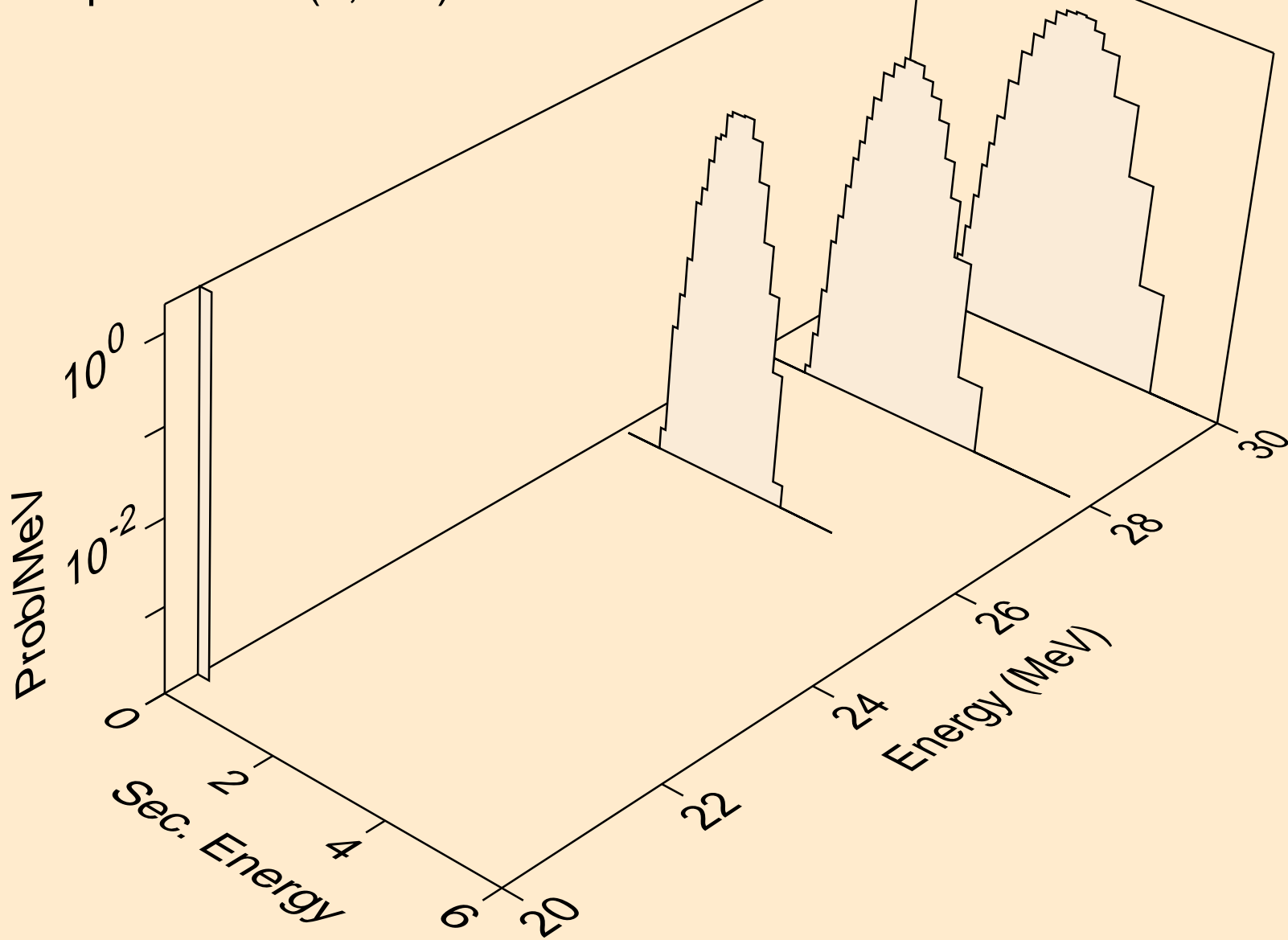
SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



SI027 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

