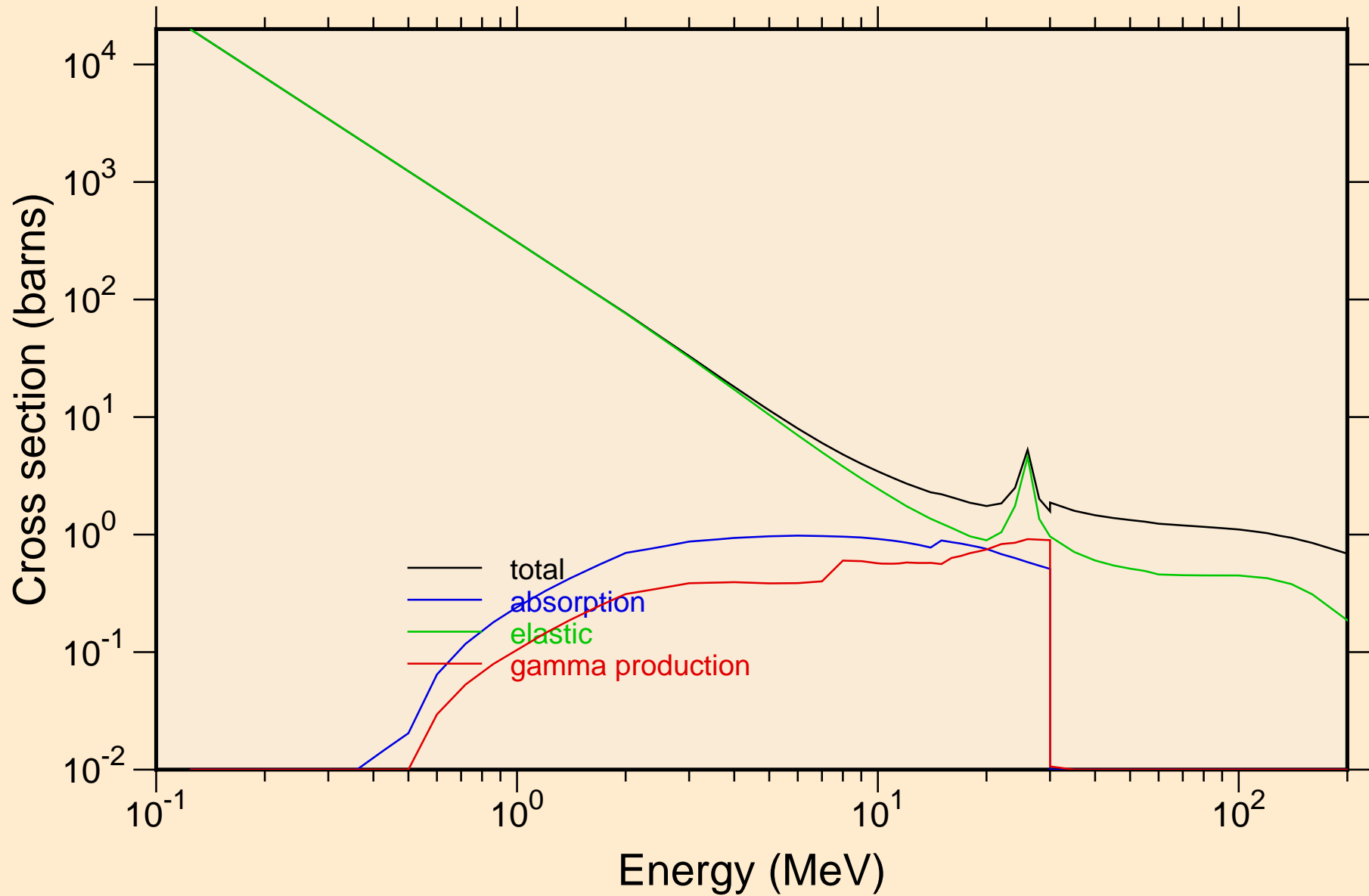


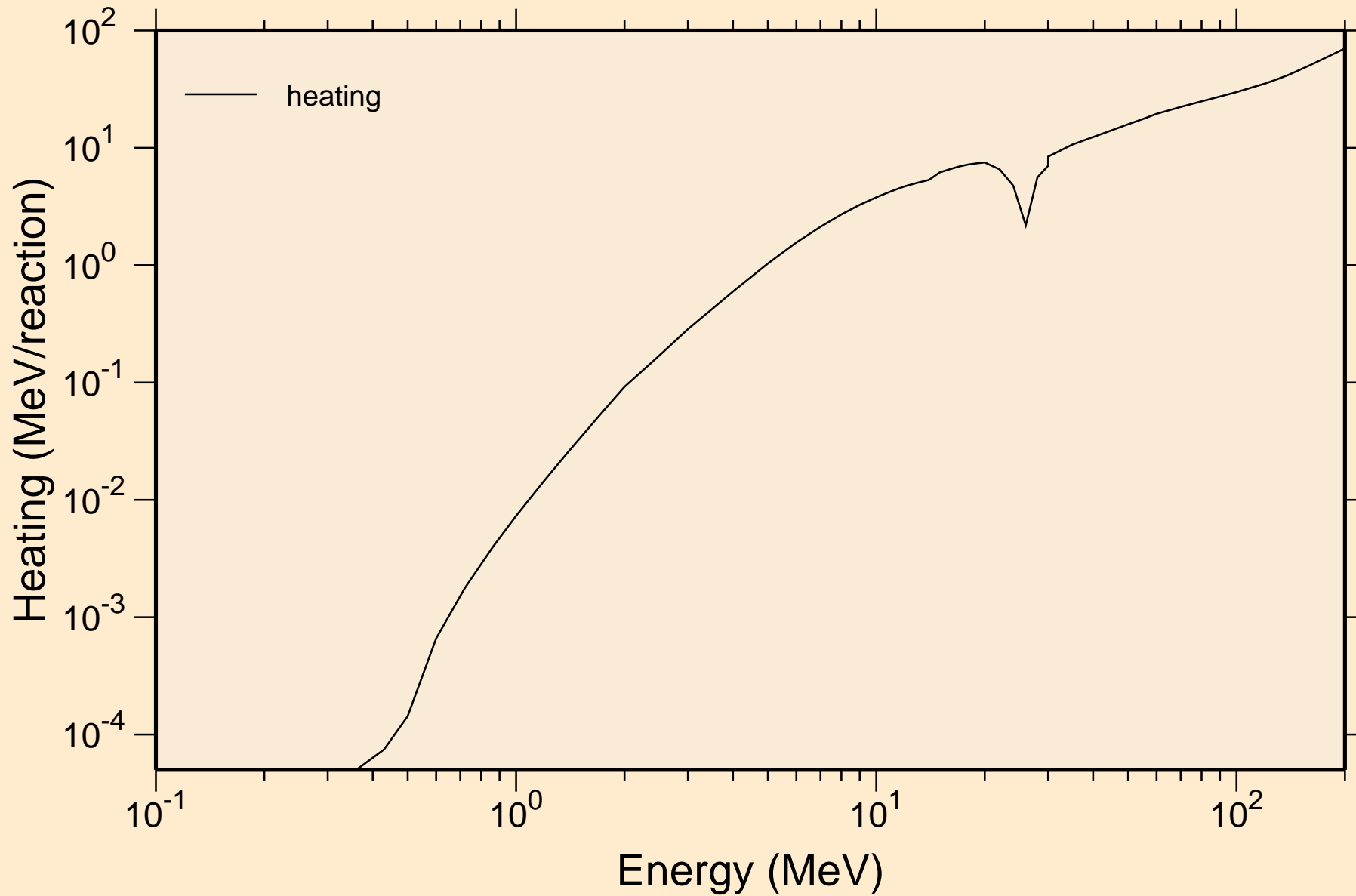
# C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



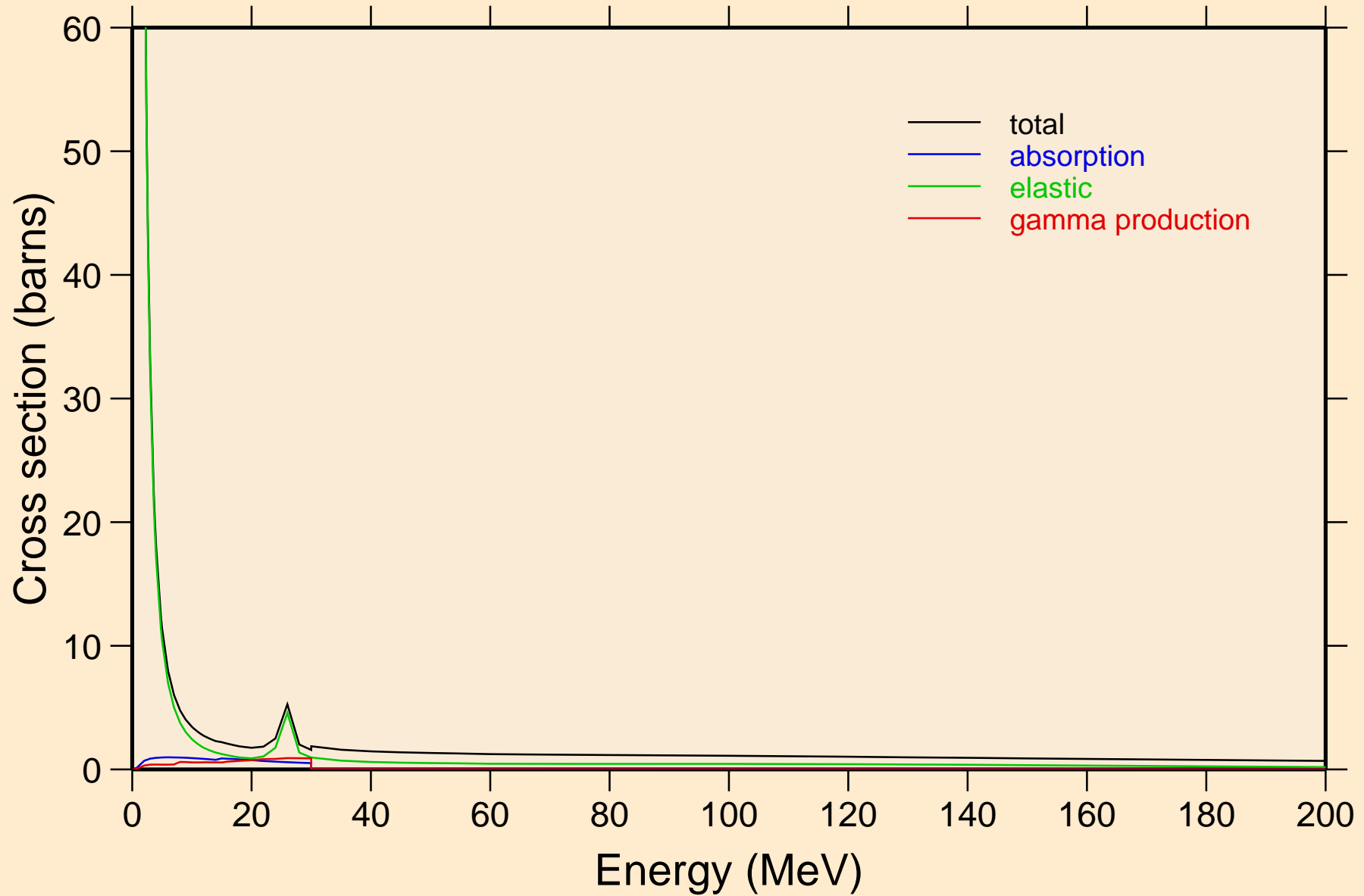
# C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



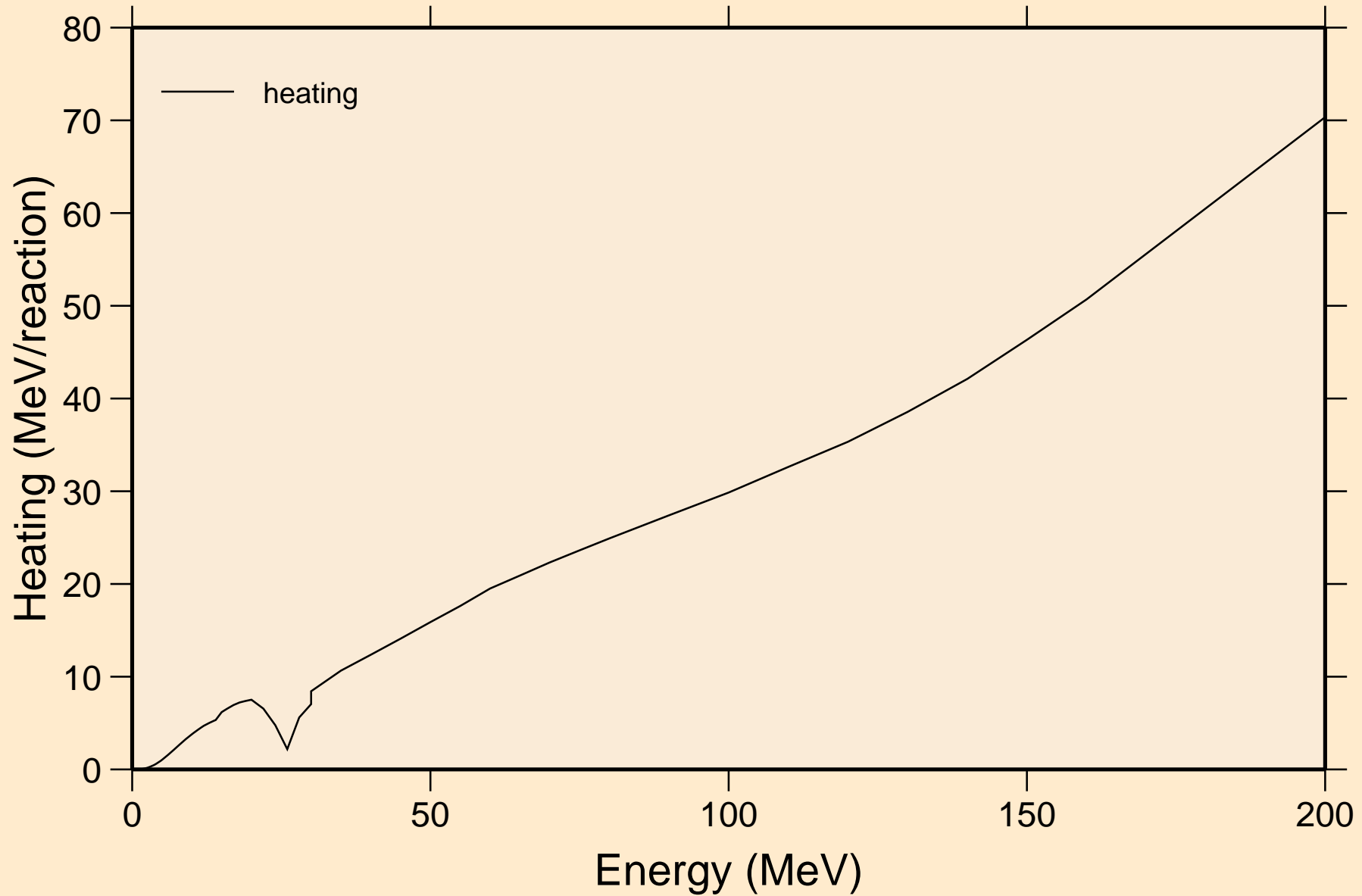
# C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



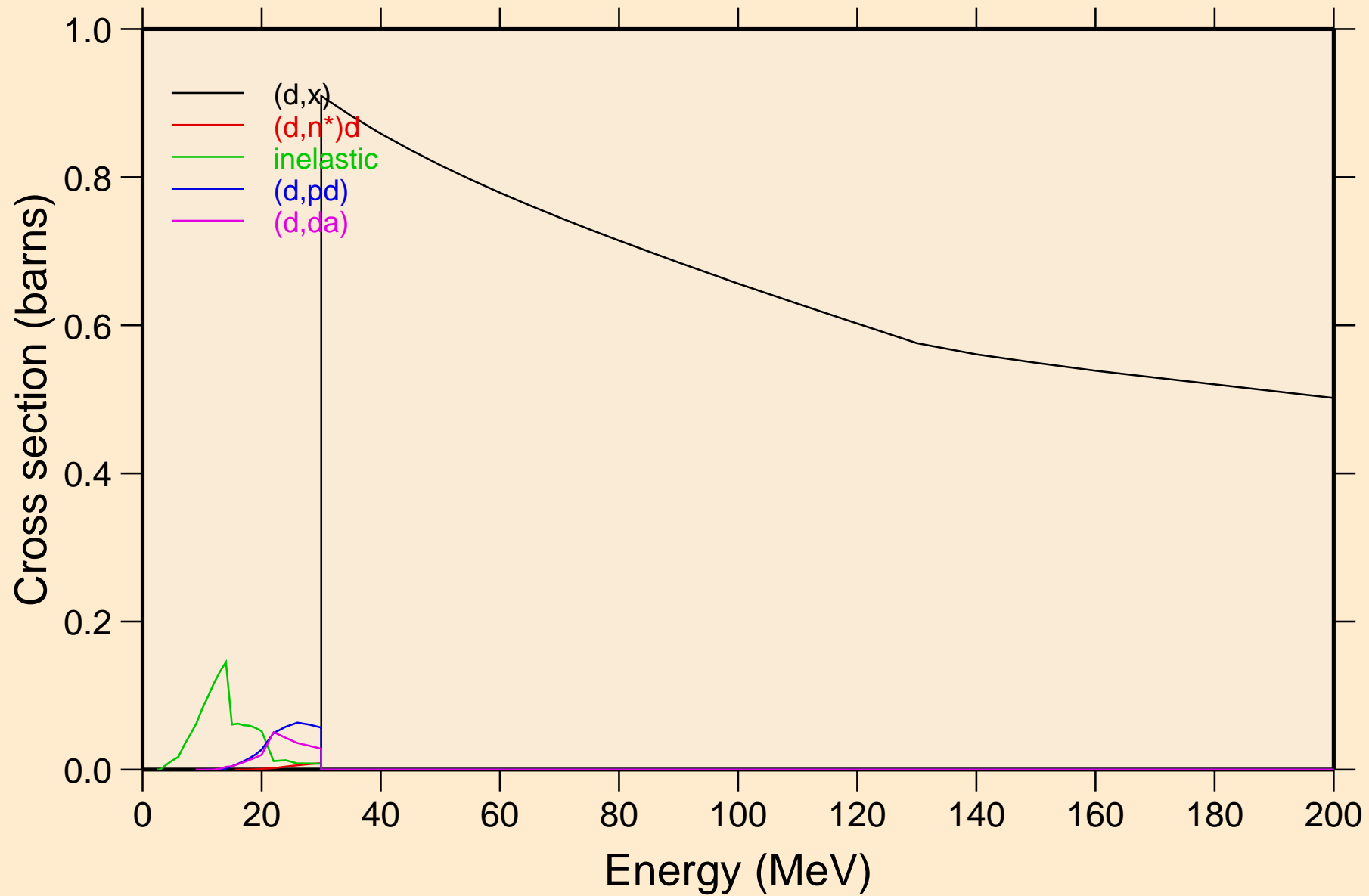
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## Heating

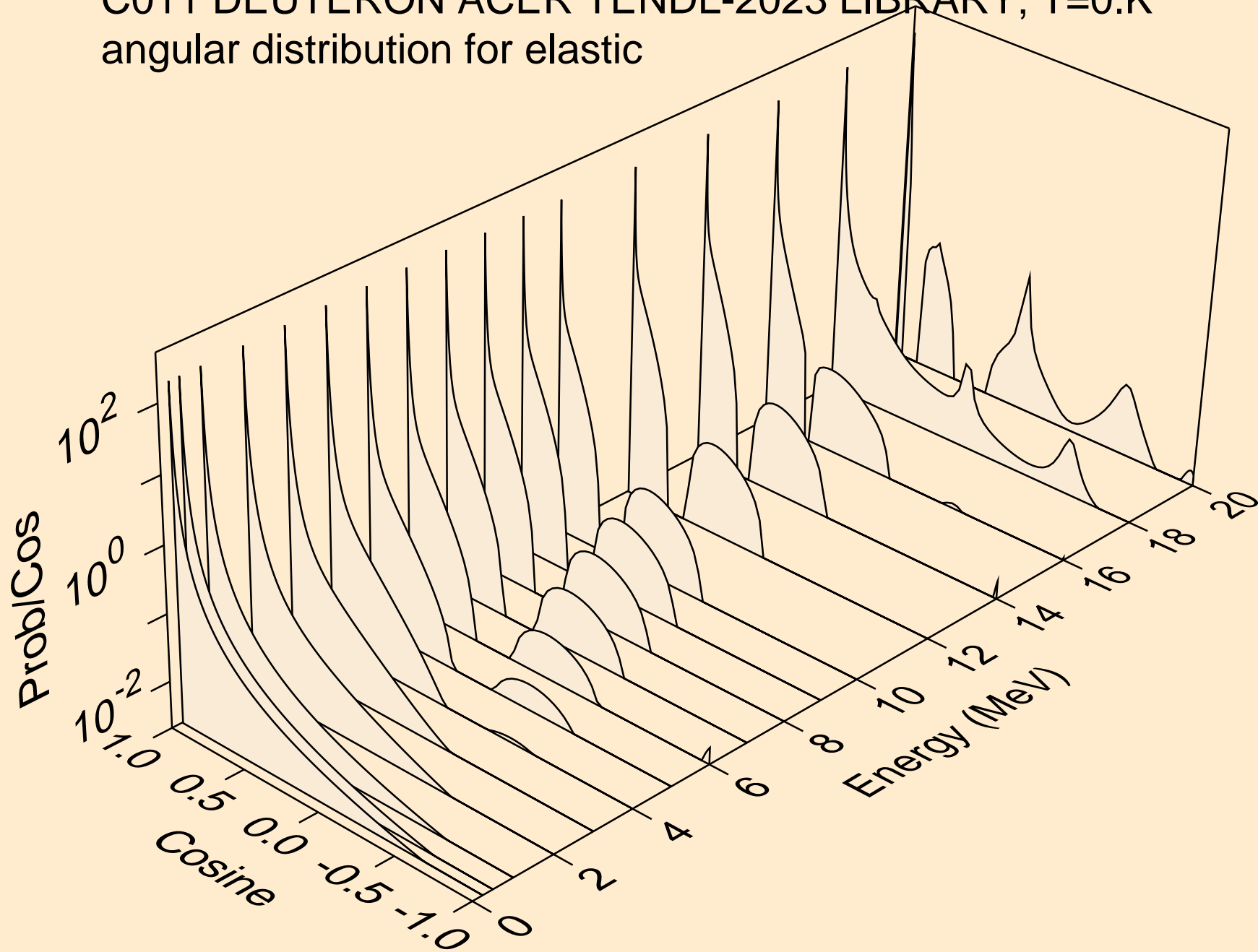


# C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

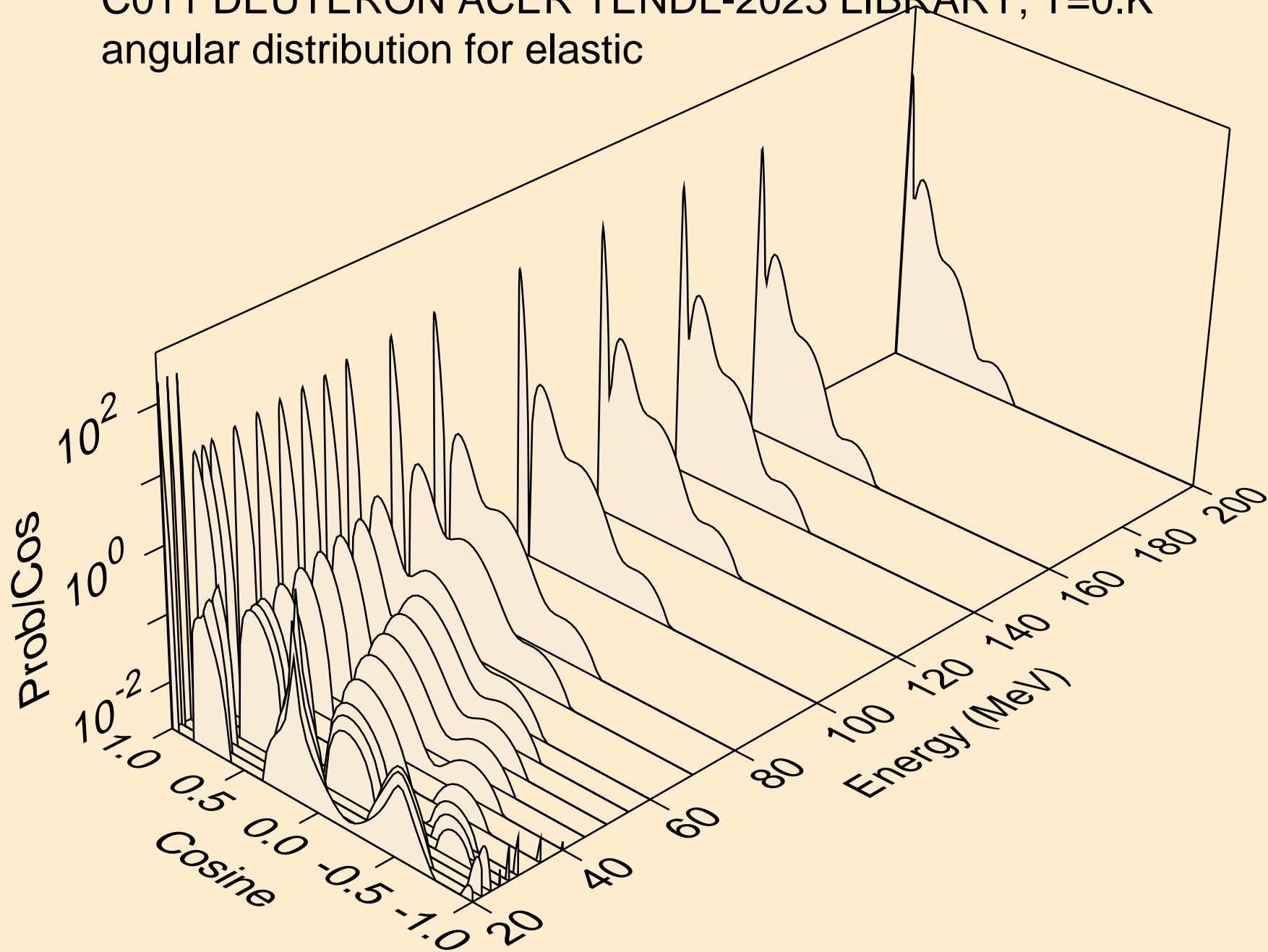
## Threshold reactions



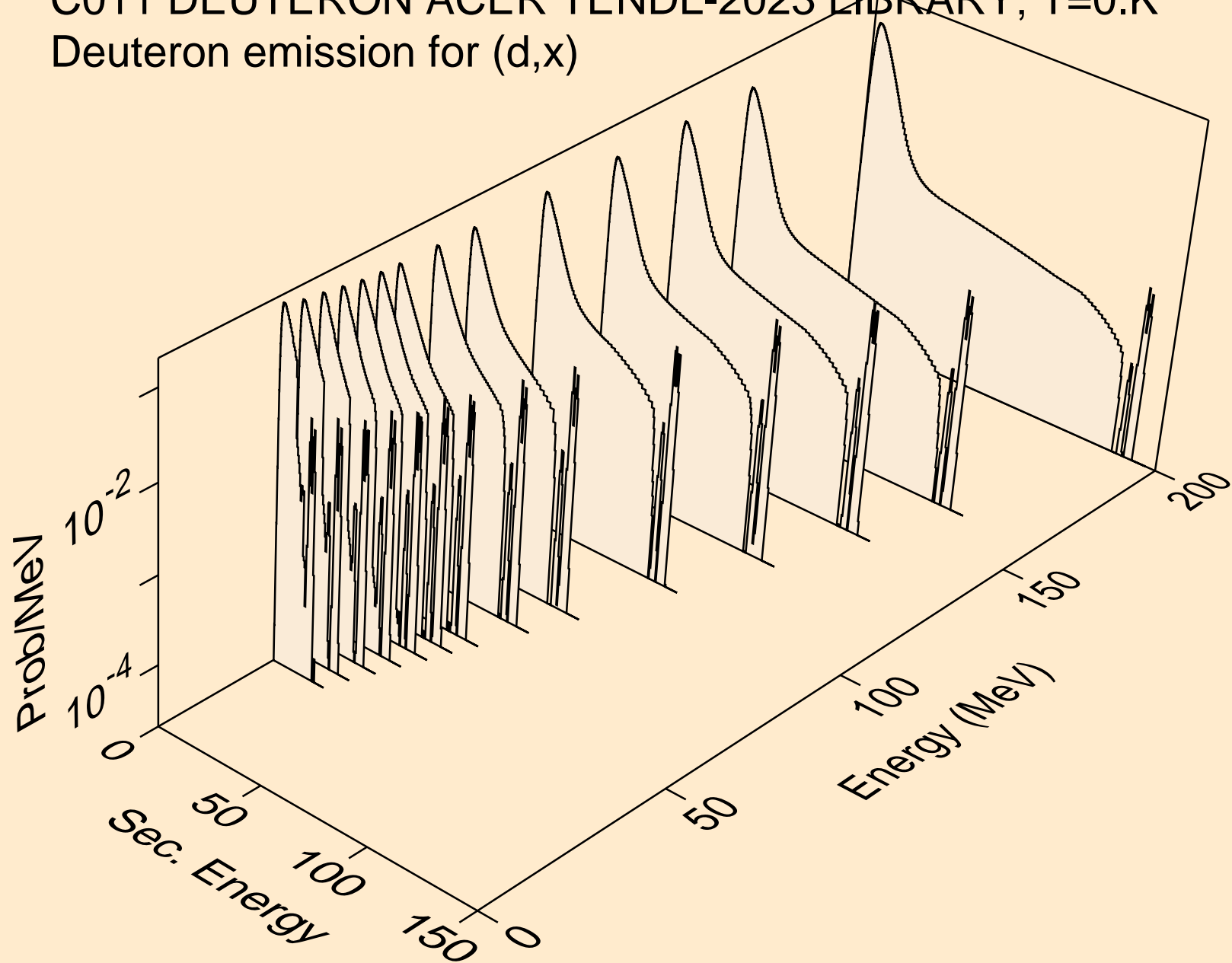
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

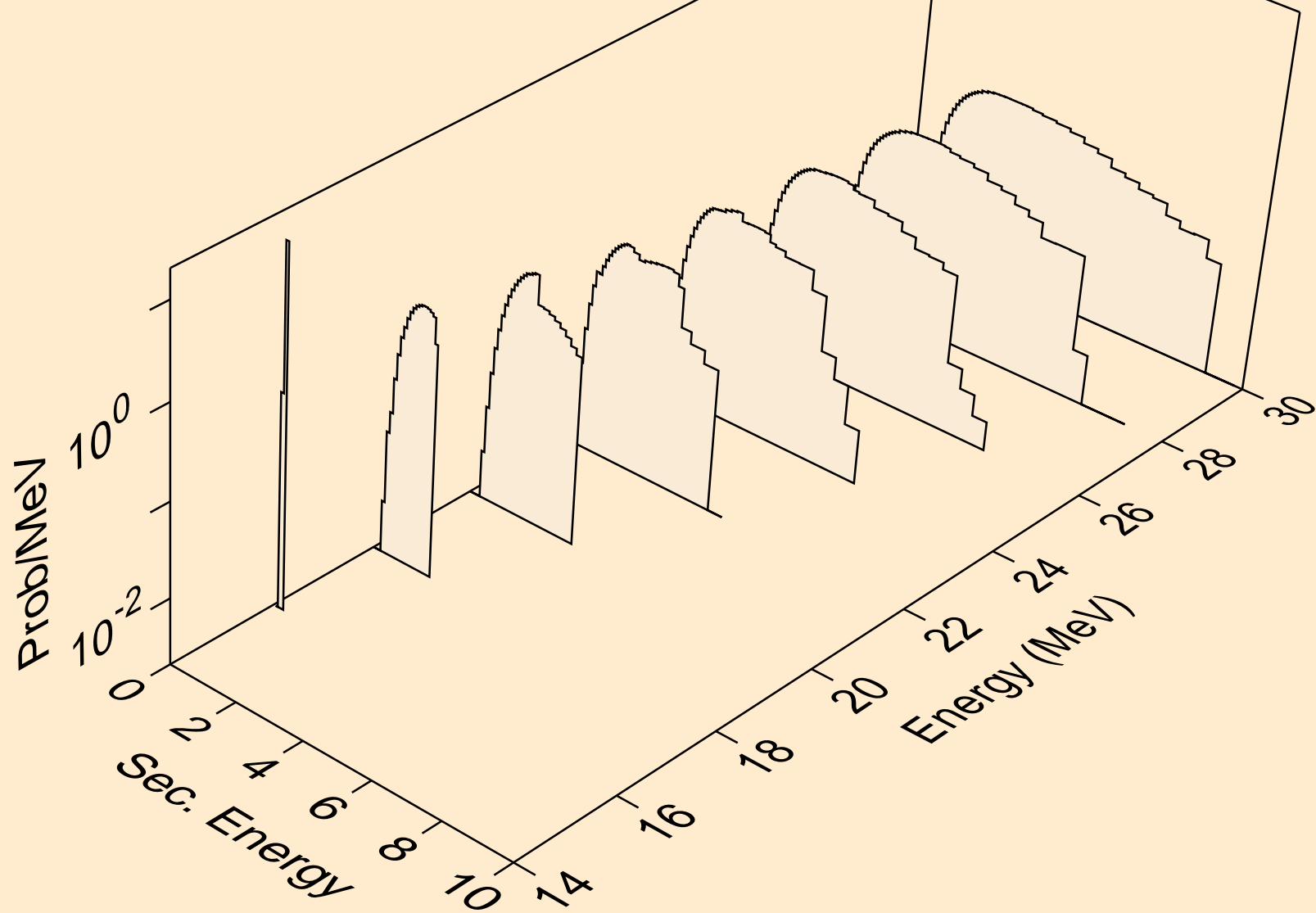


C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

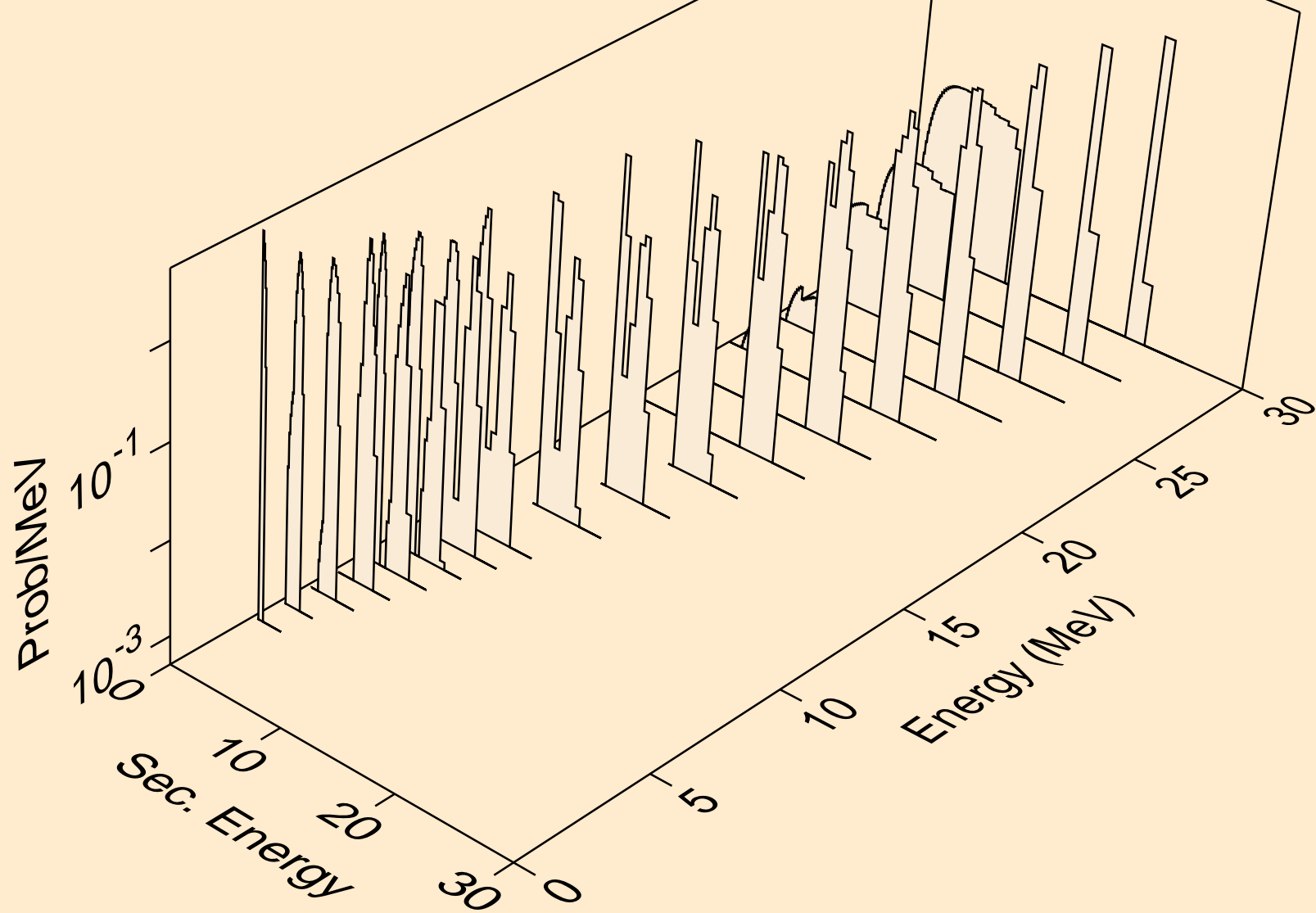




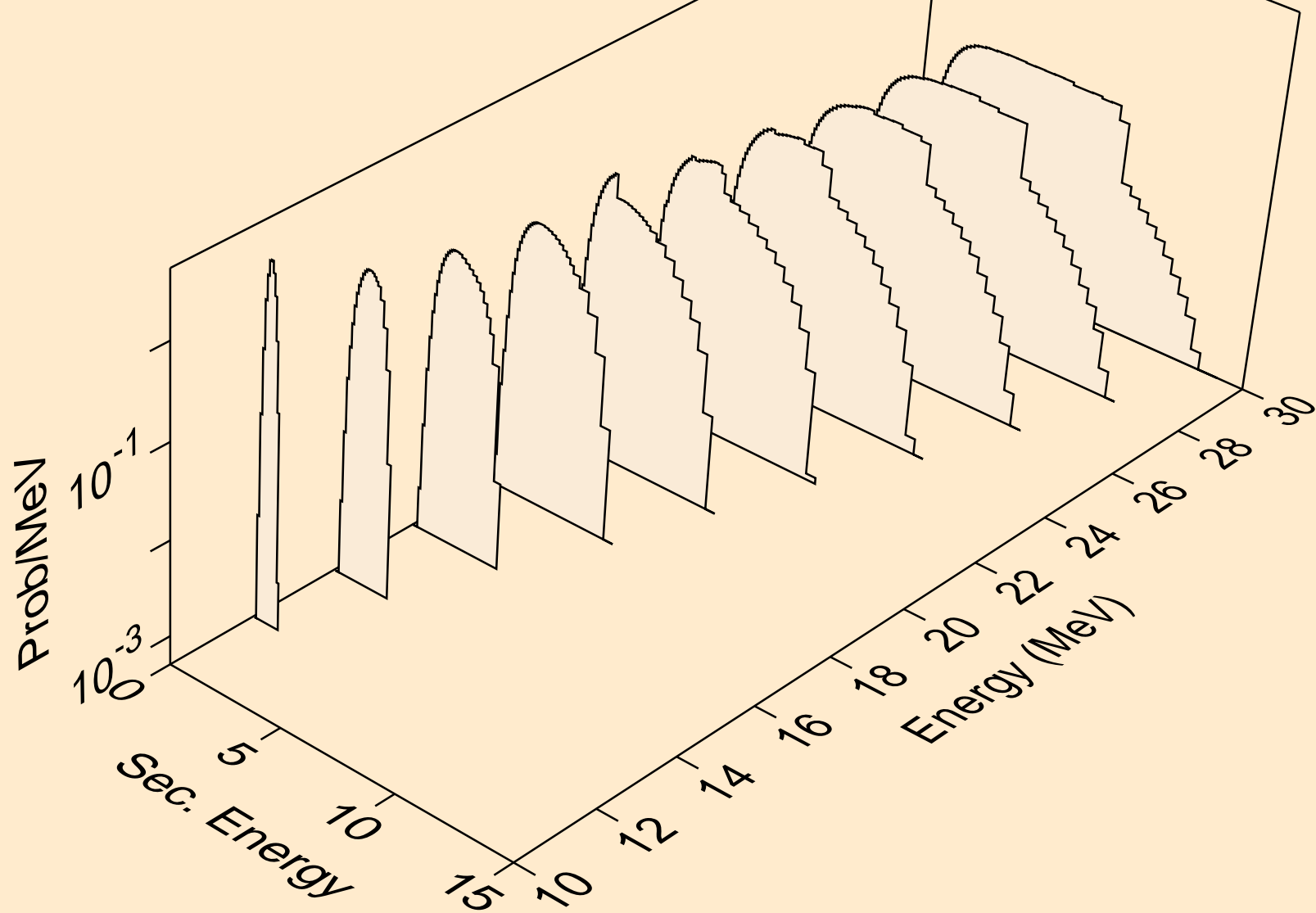
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



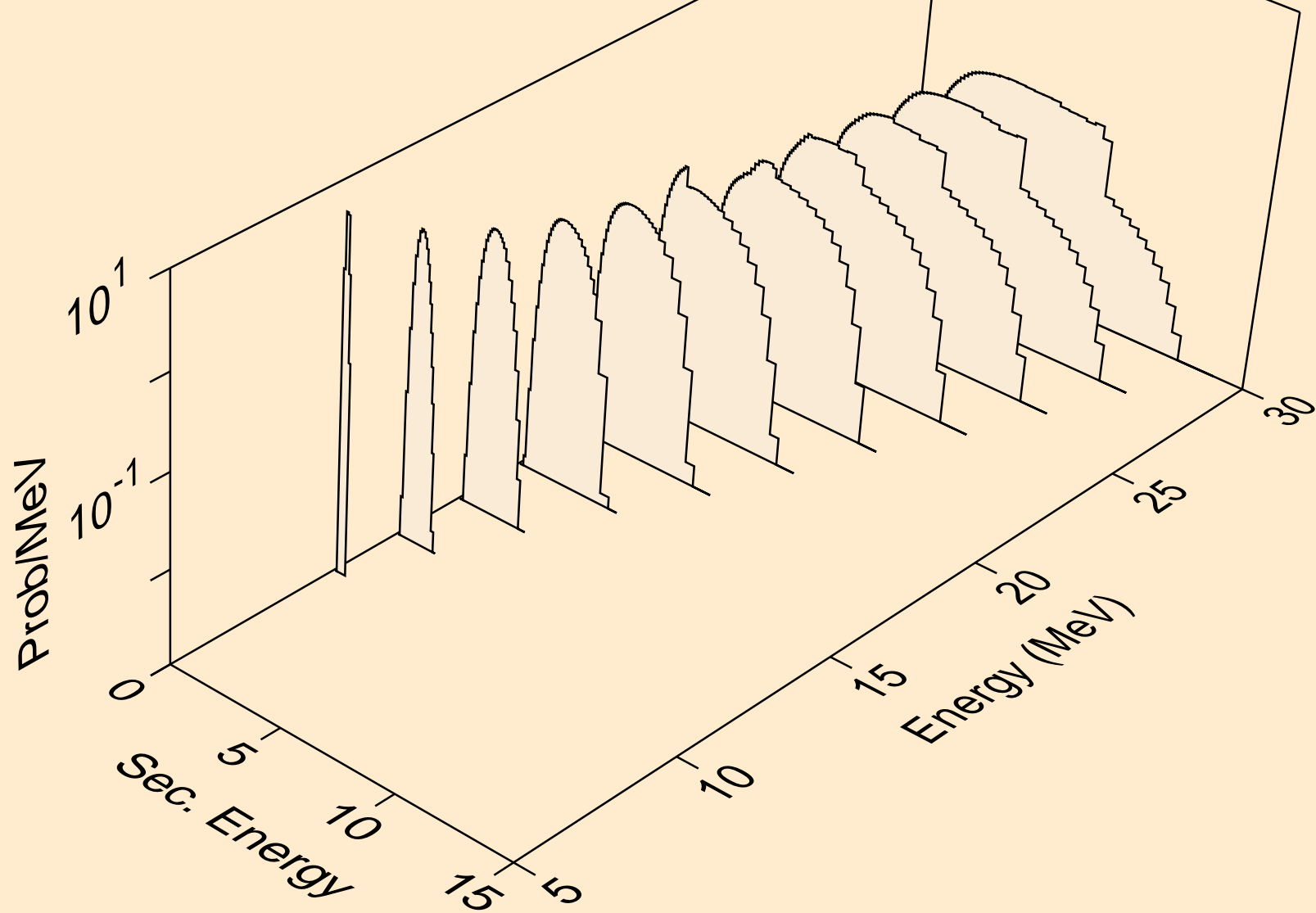
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Deuteron emission for inelastic



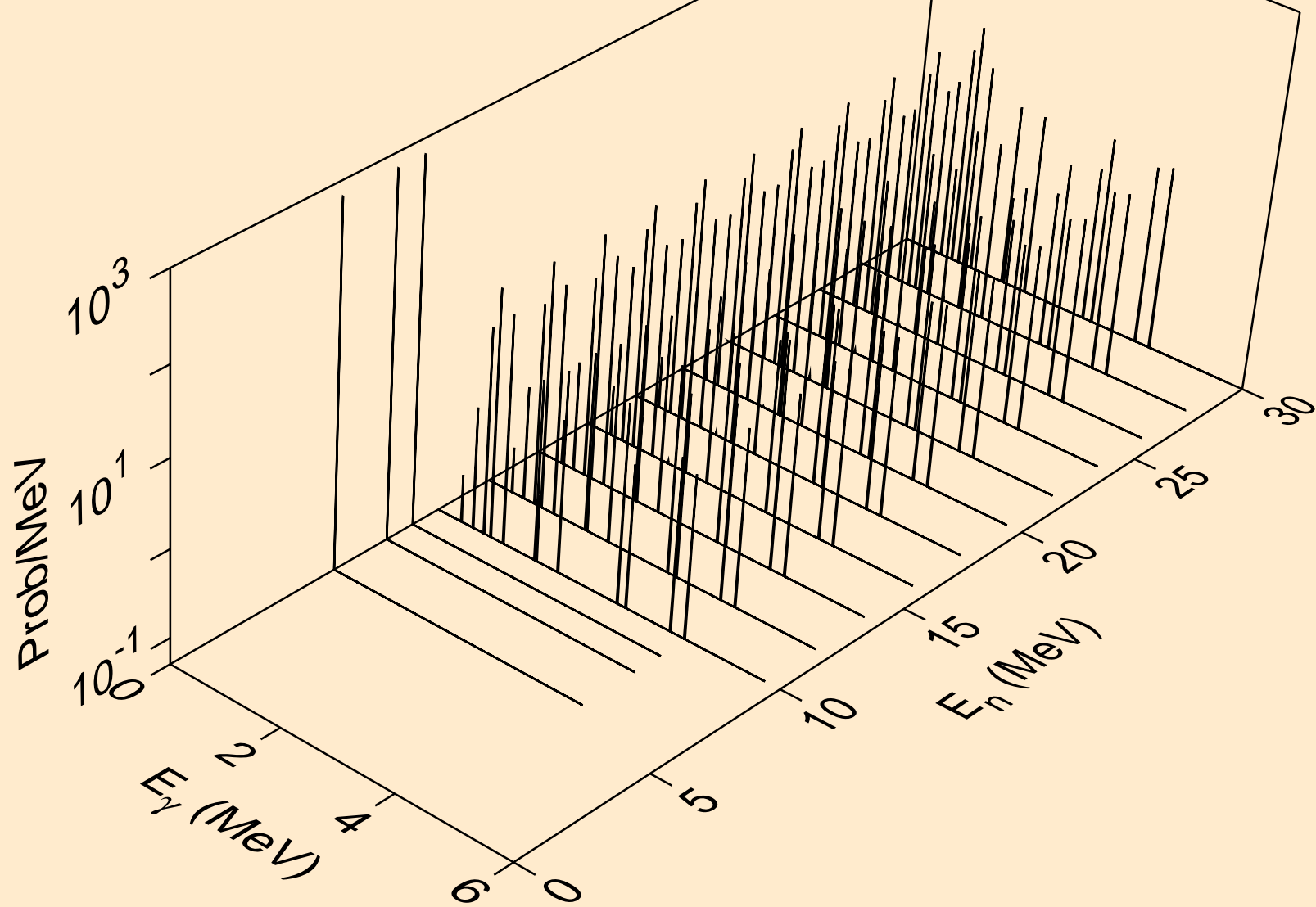
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Deuteron emission for (d,pd)



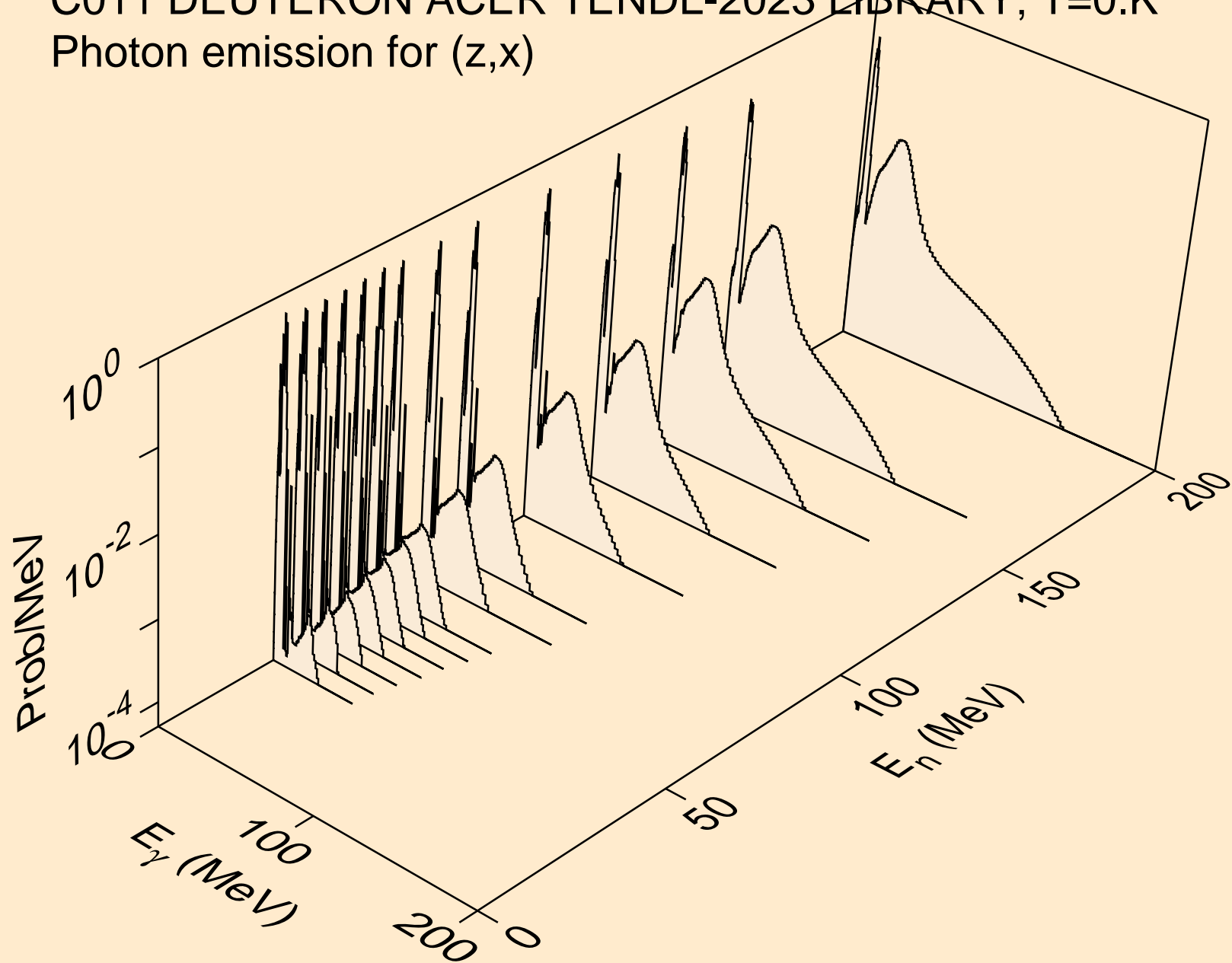
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Deuteron emission for (d,da)



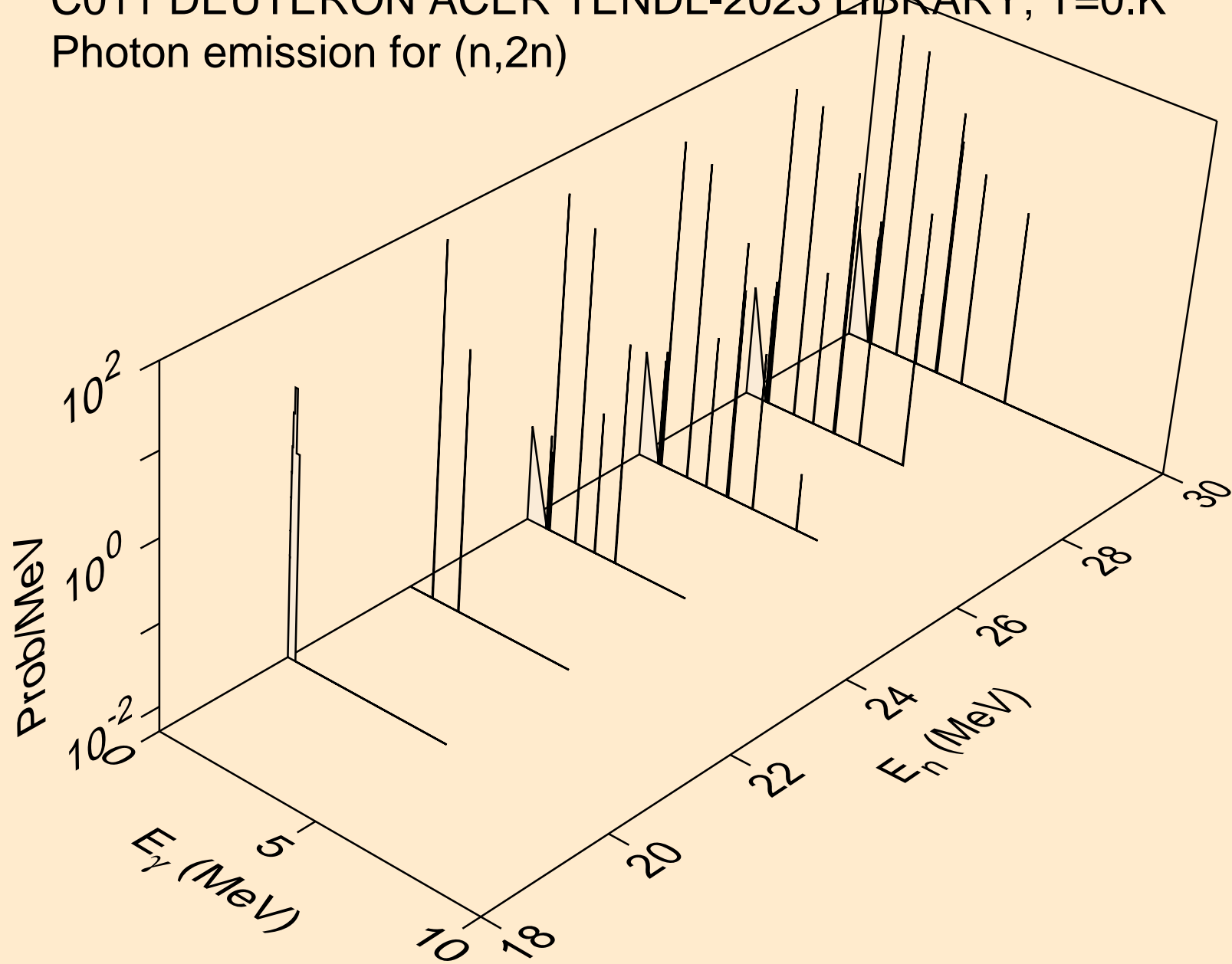
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Photon emission for (z,n)



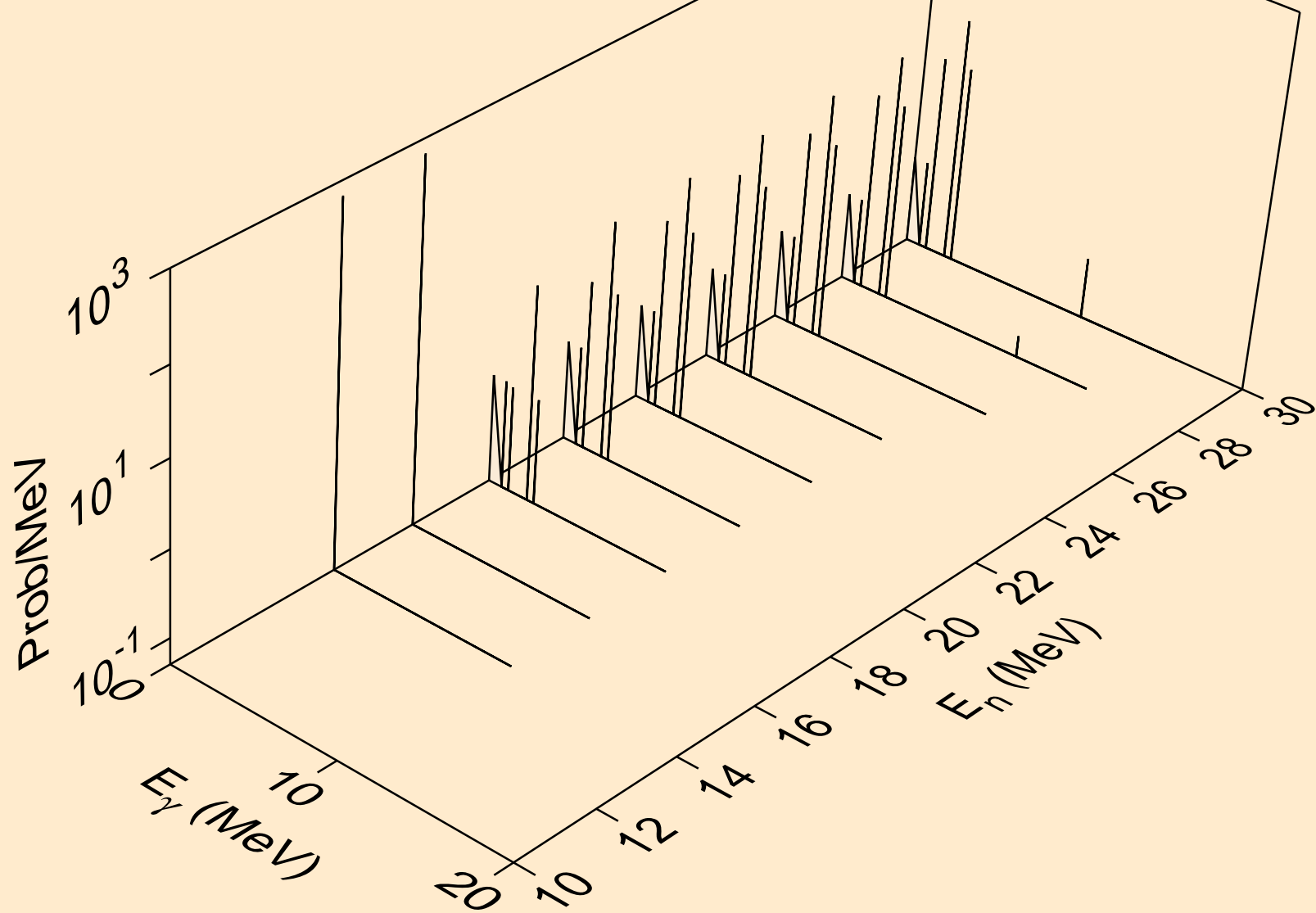
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

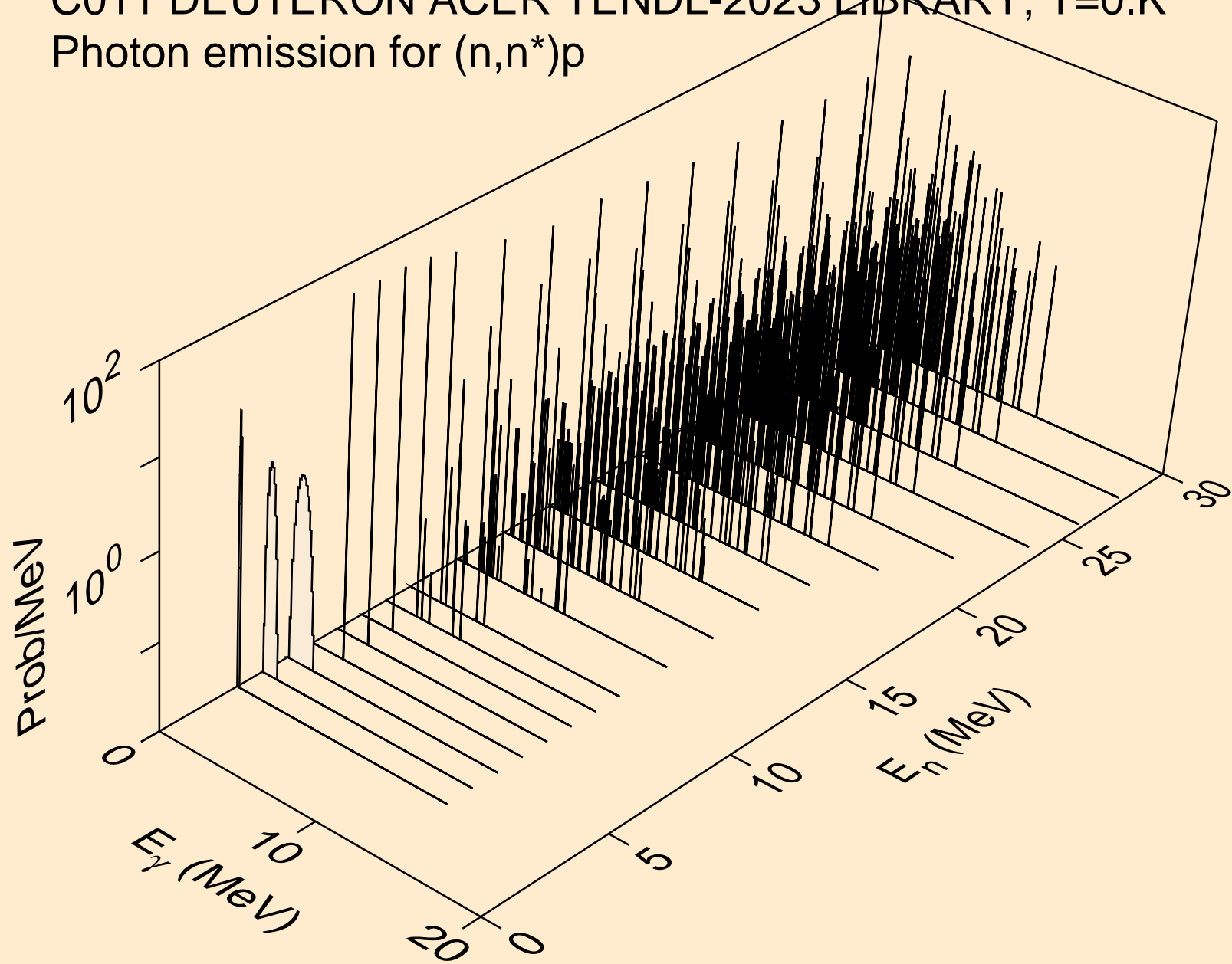


C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

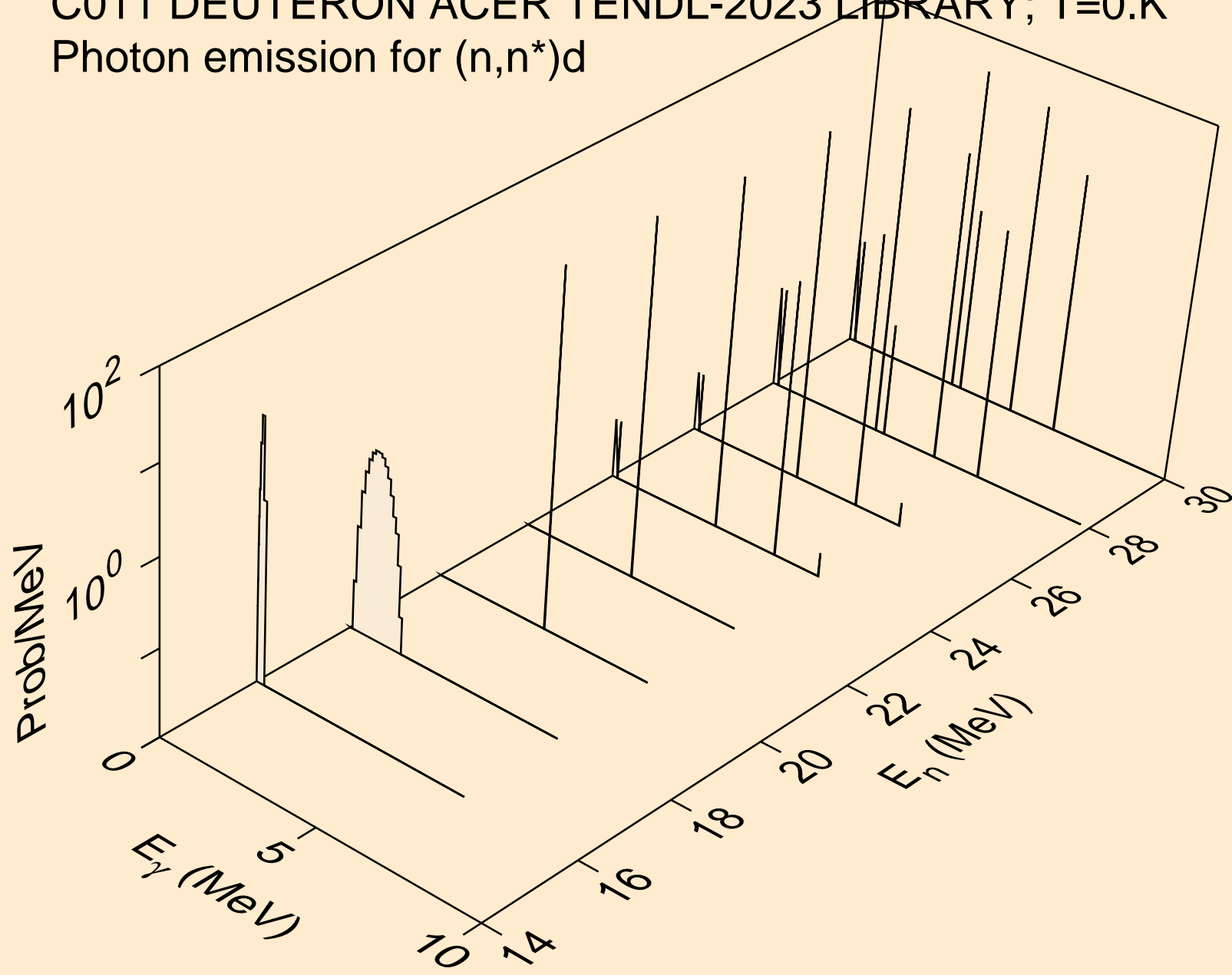




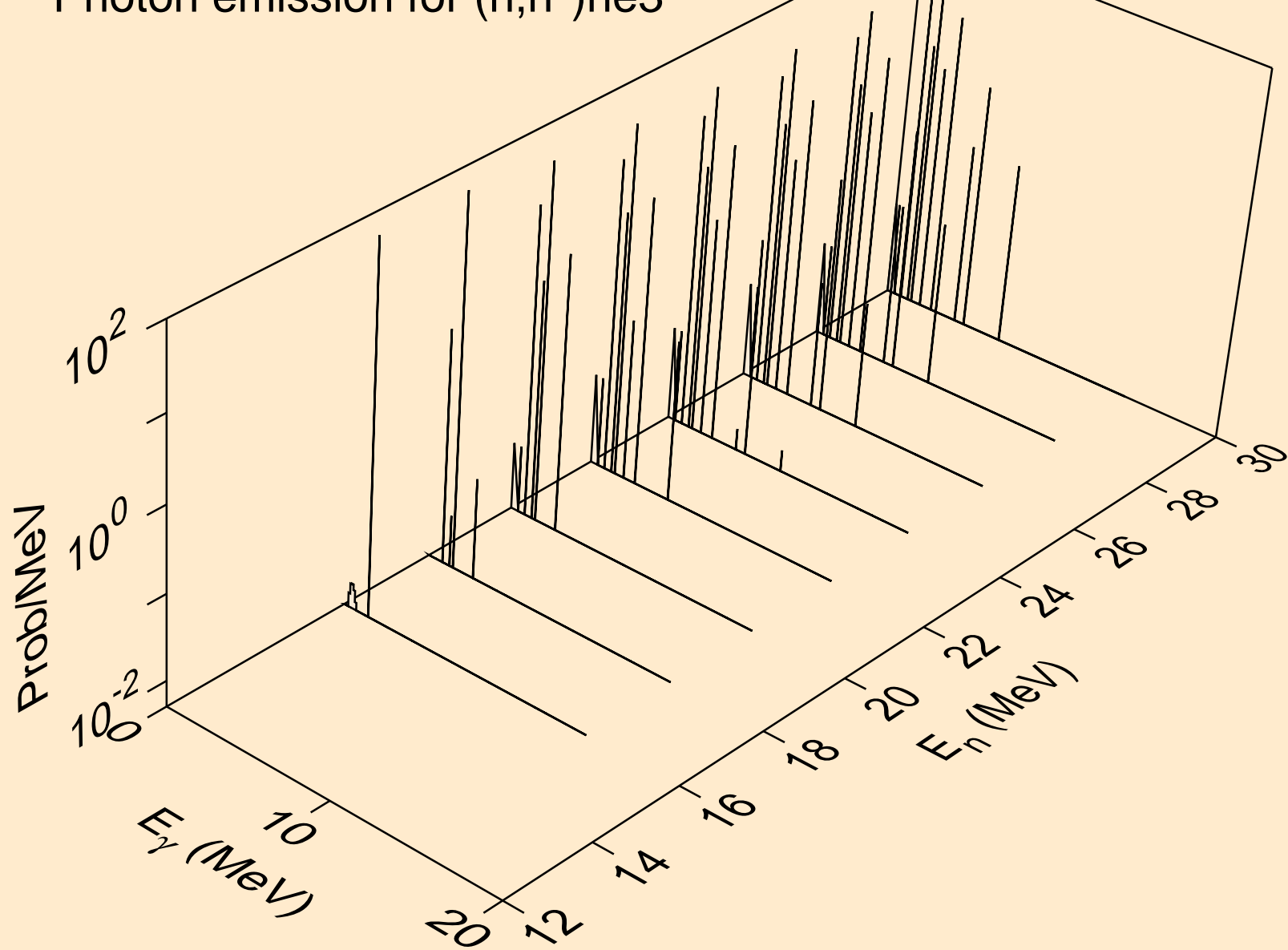
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



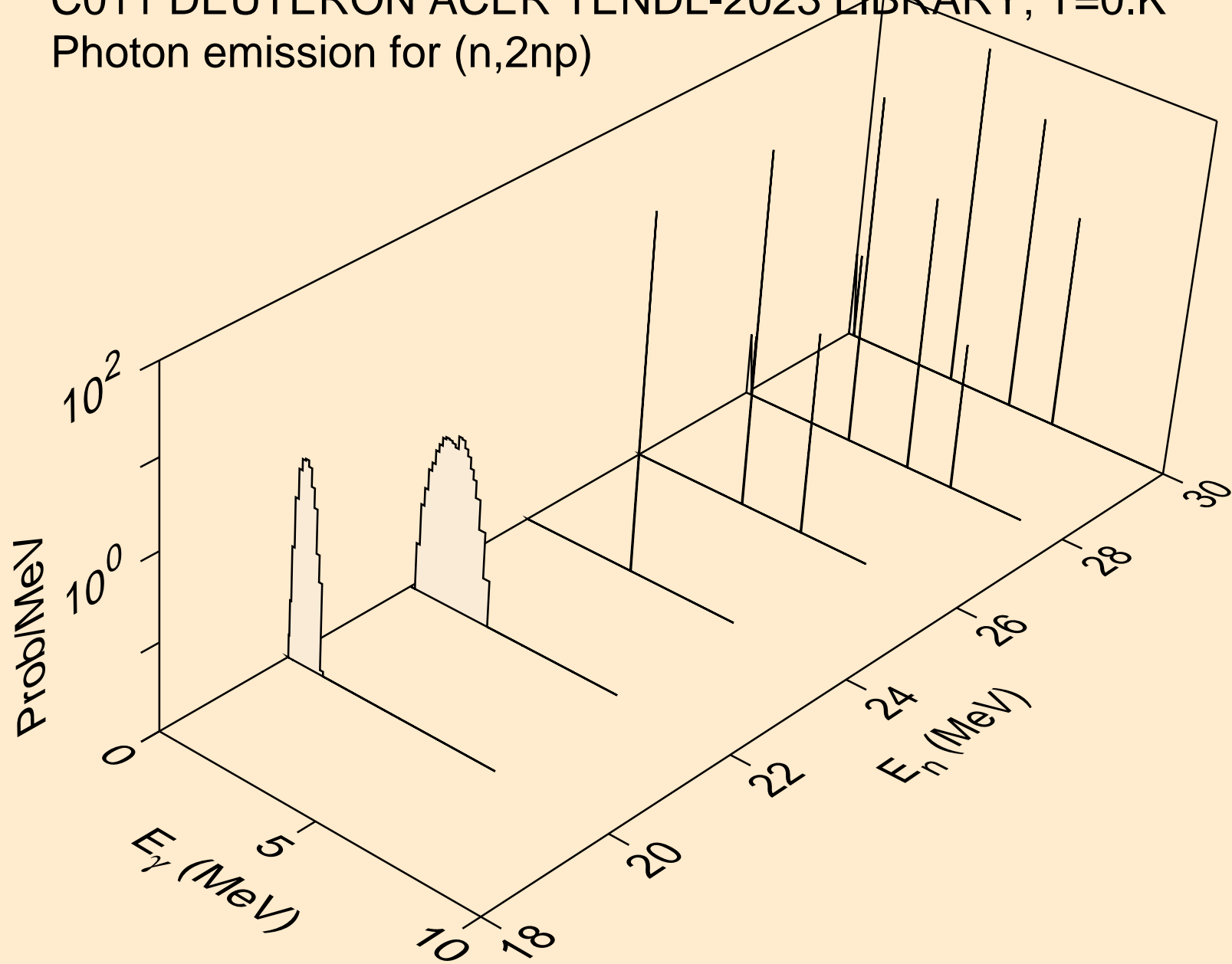
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



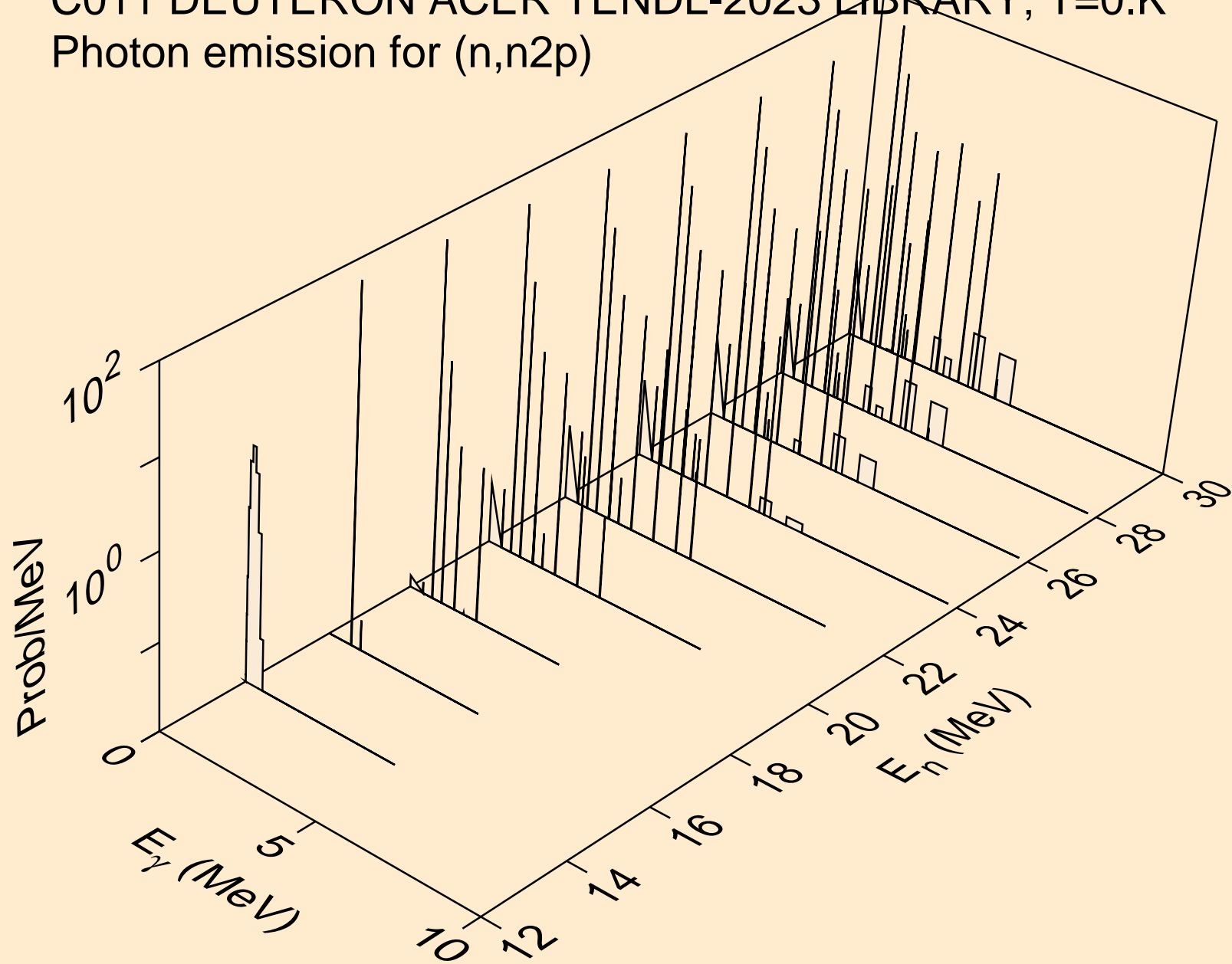
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



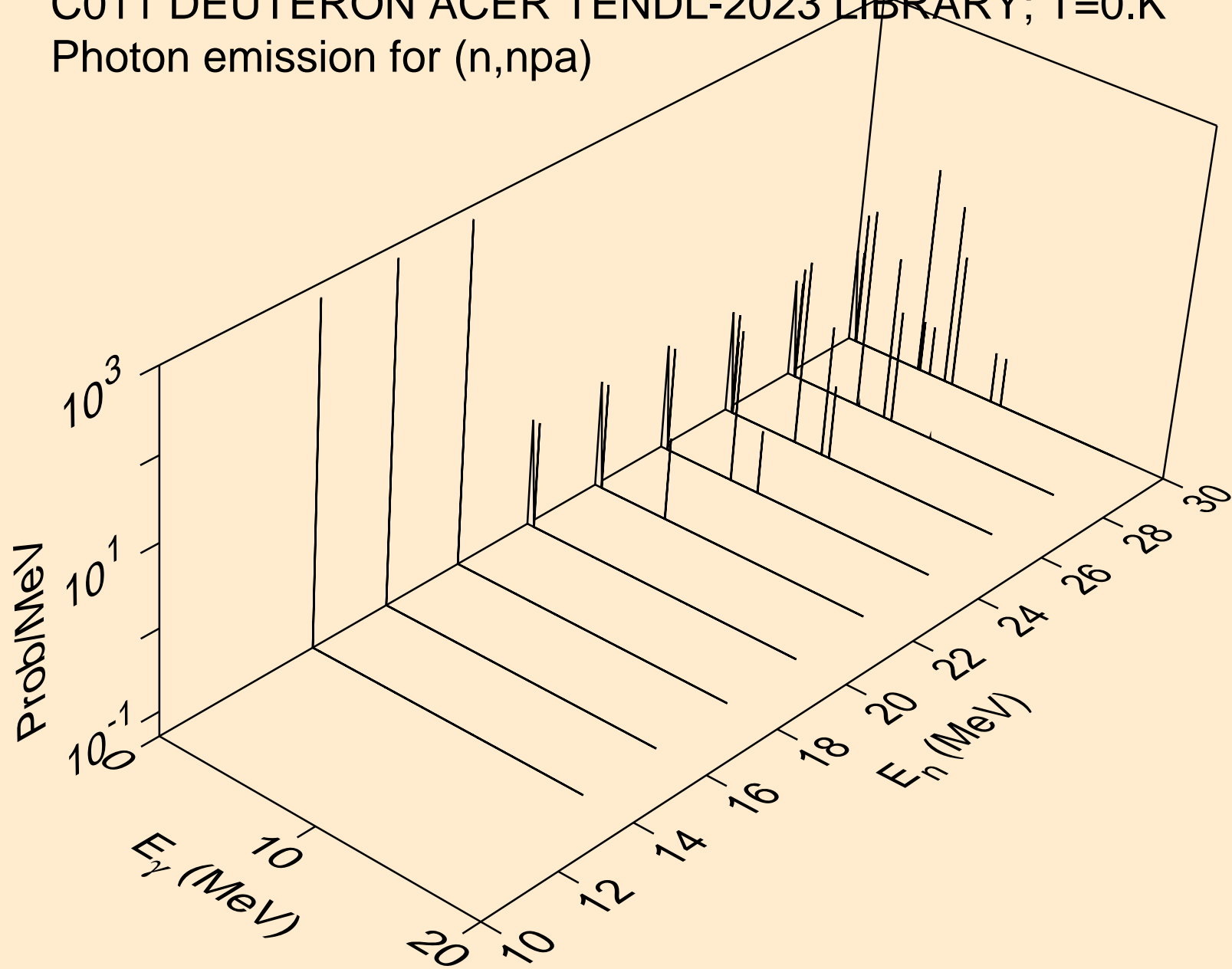
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



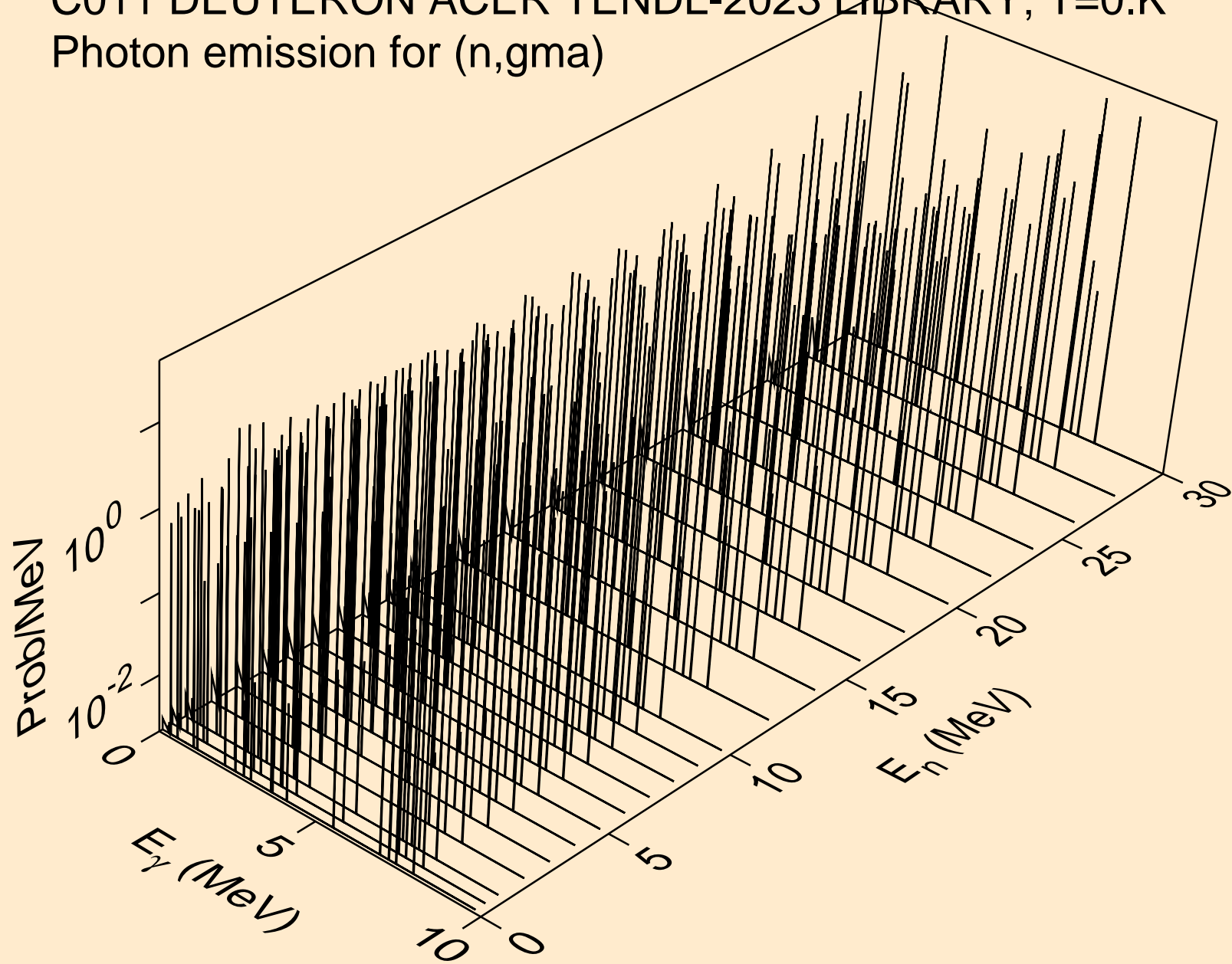
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Photon emission for (n,n2p)



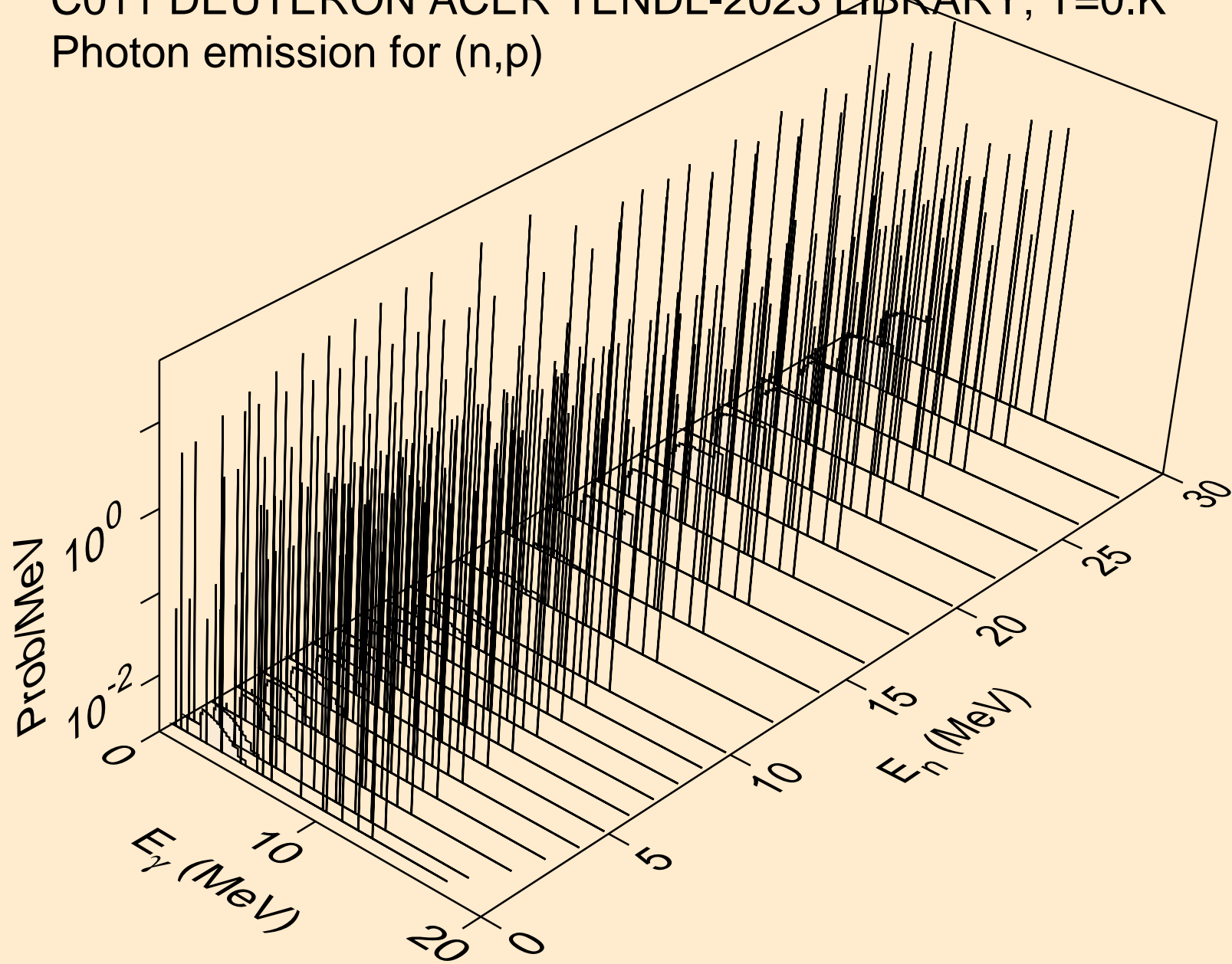
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

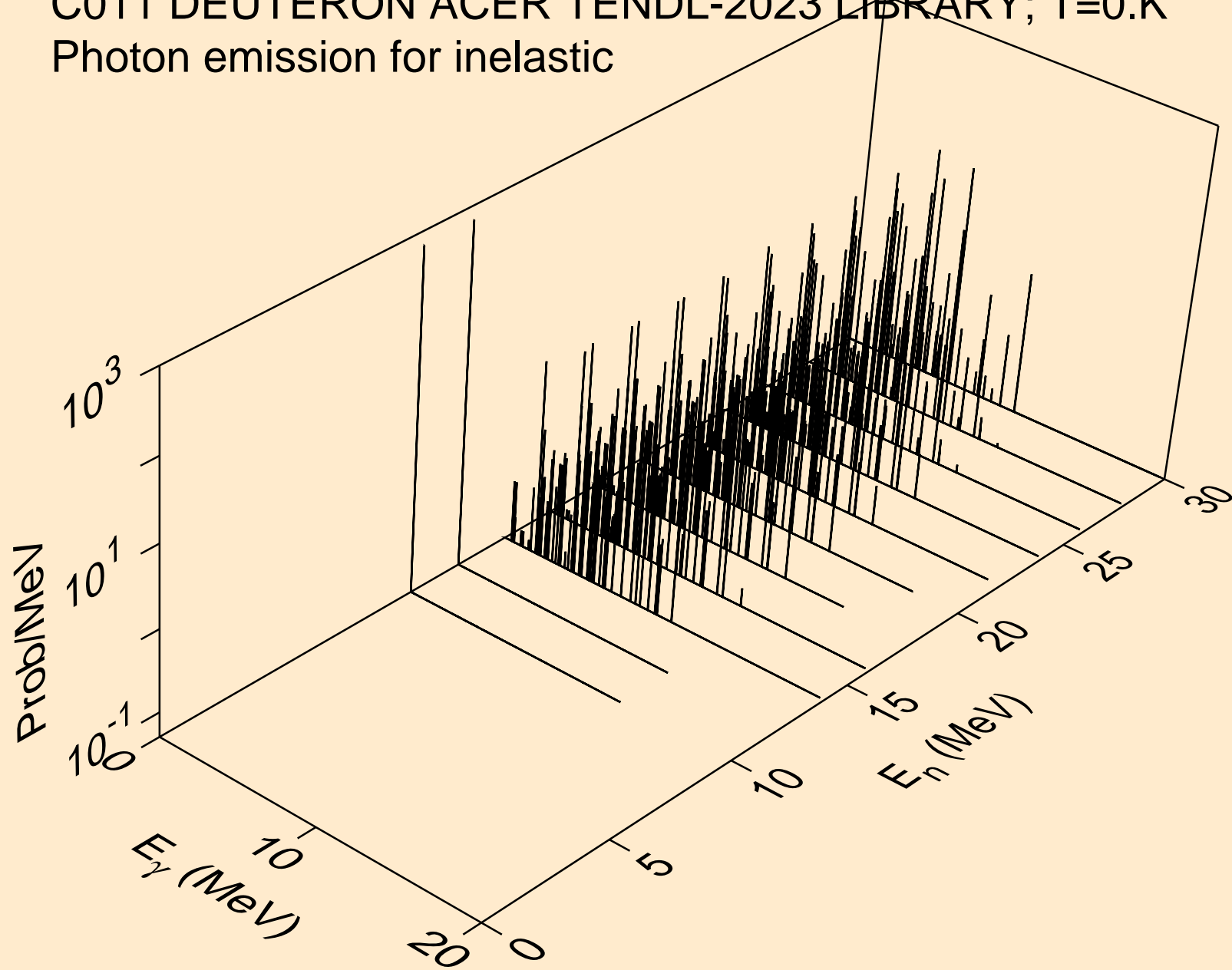


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Photon emission for (n,p)

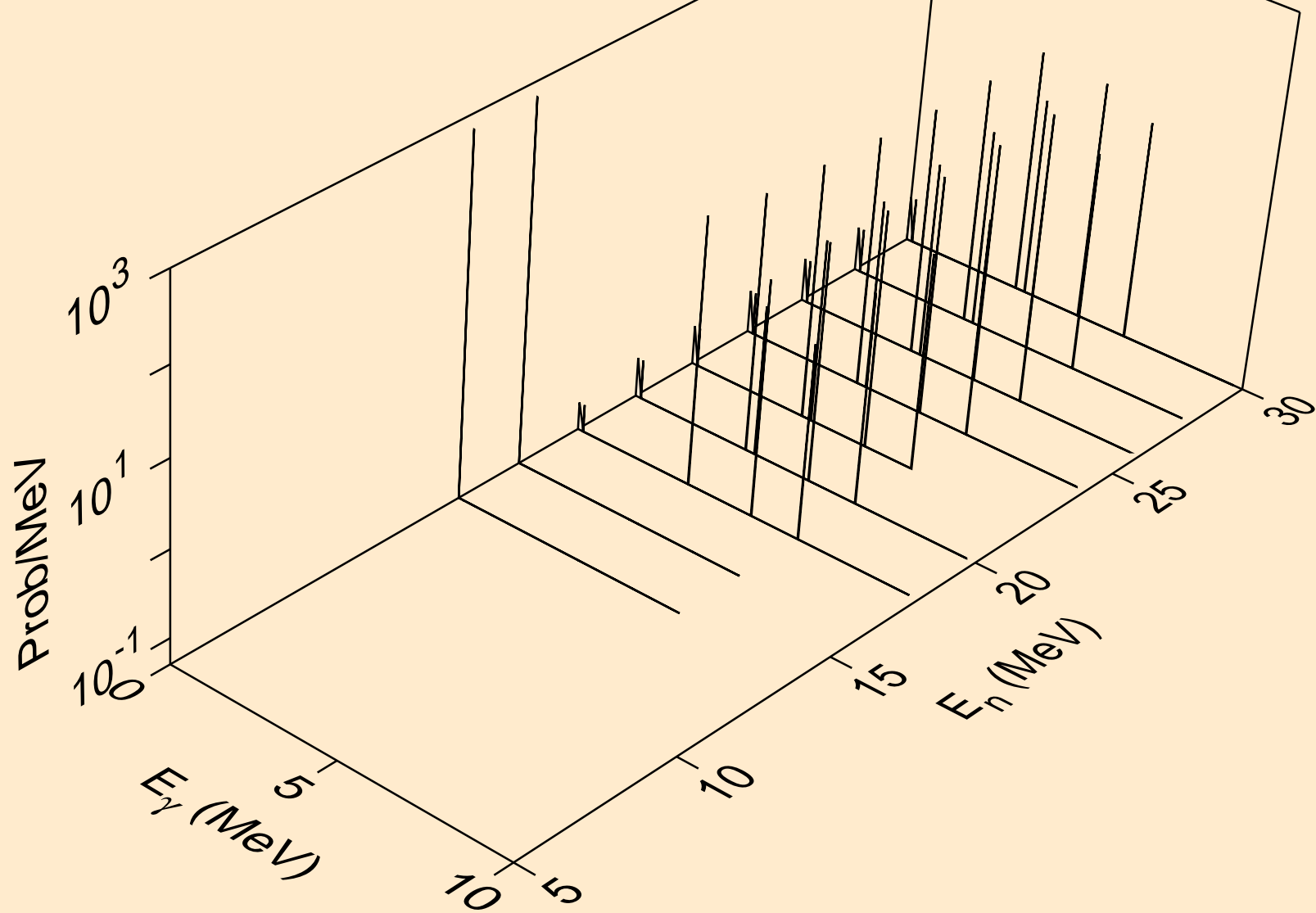




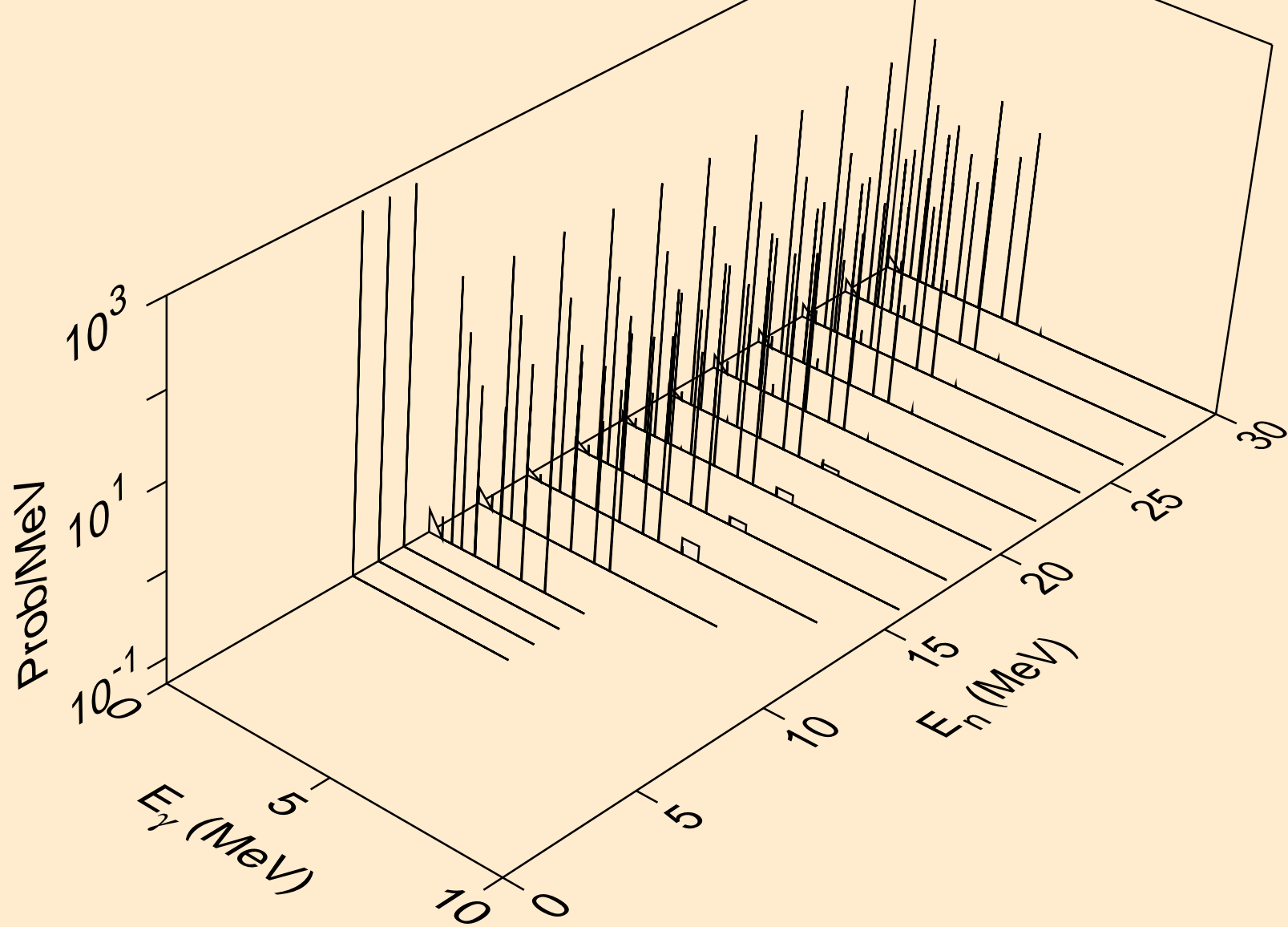
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



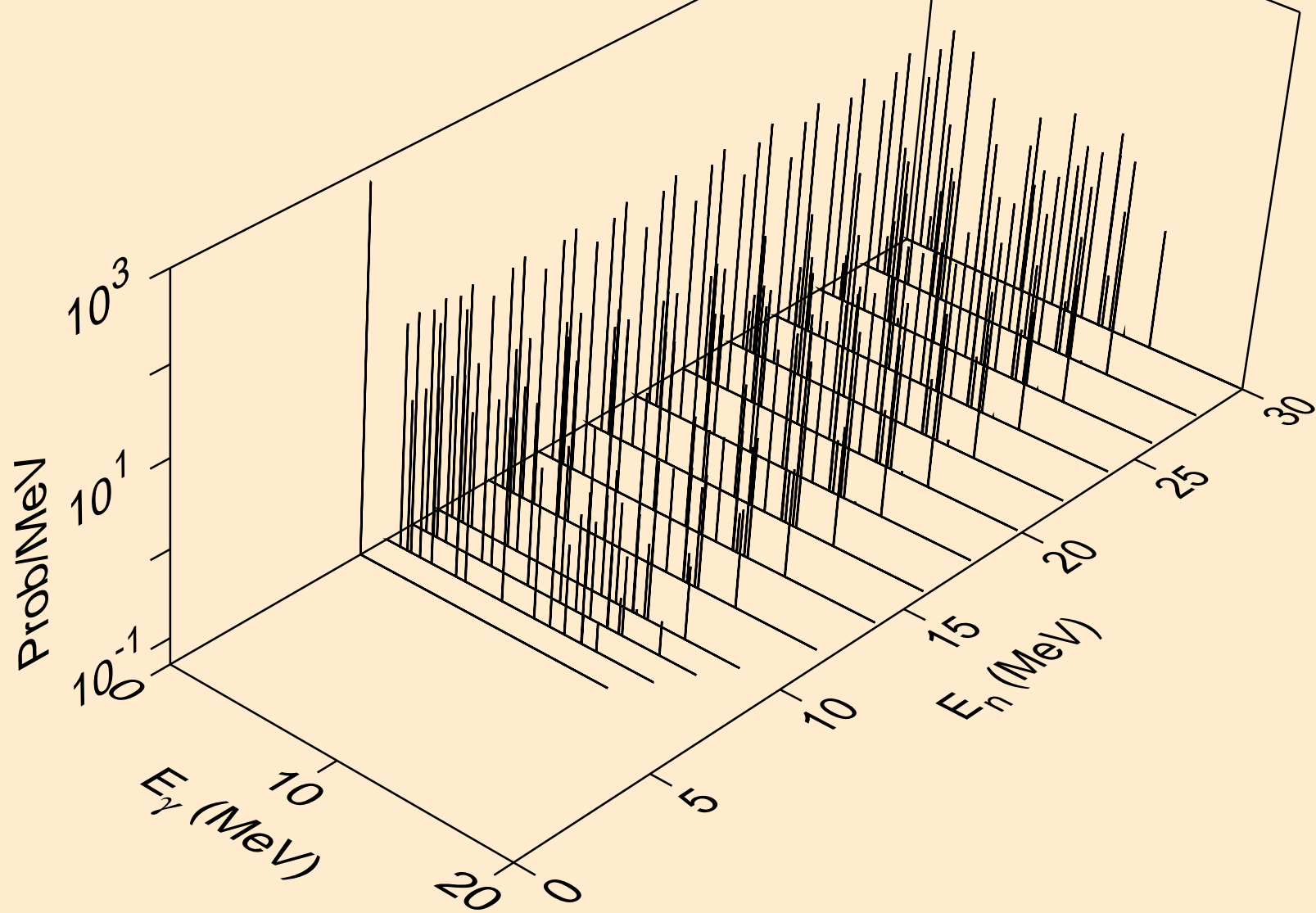
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Photon emission for (n,t)



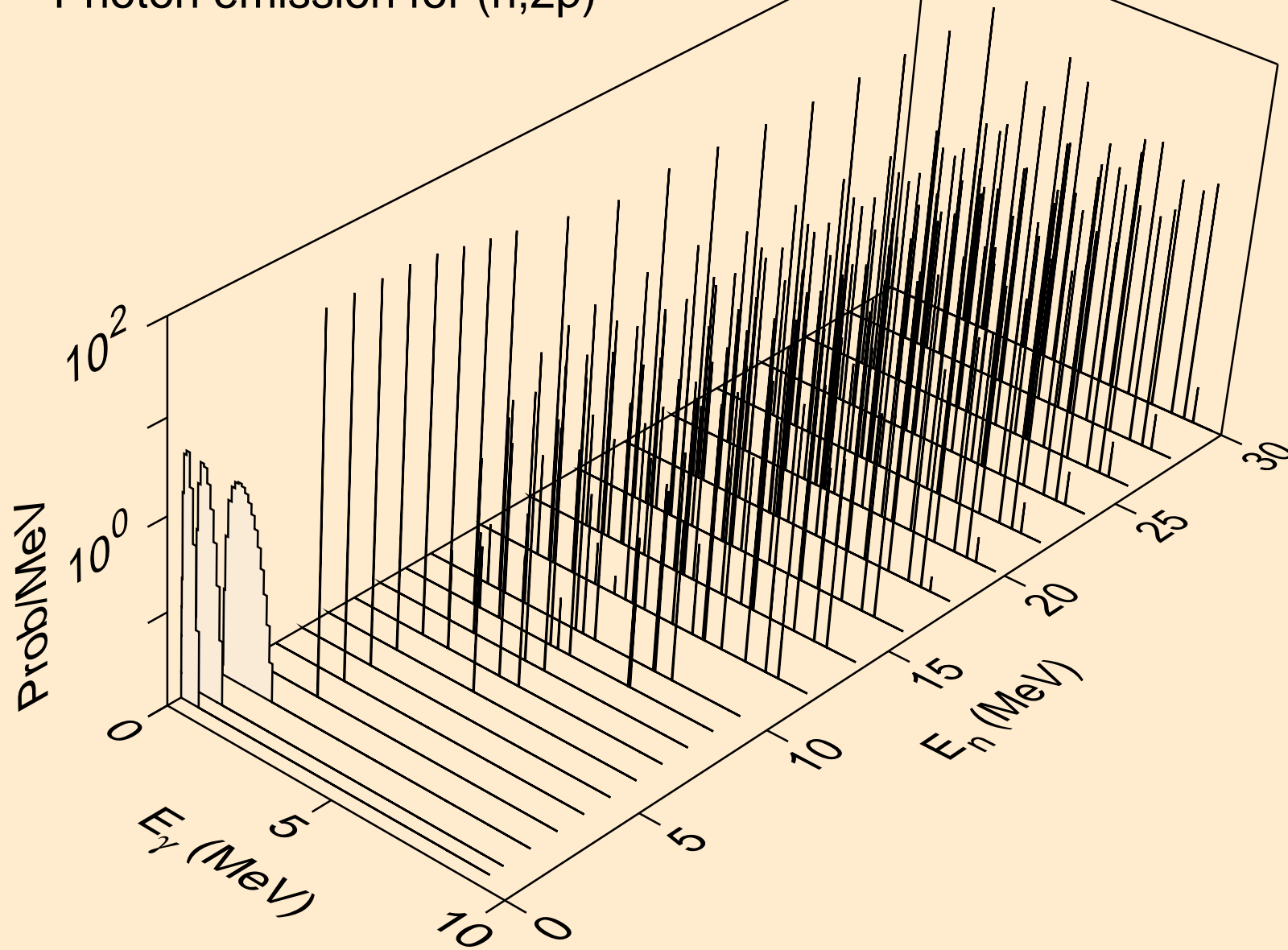
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Photon emission for (n,he3)



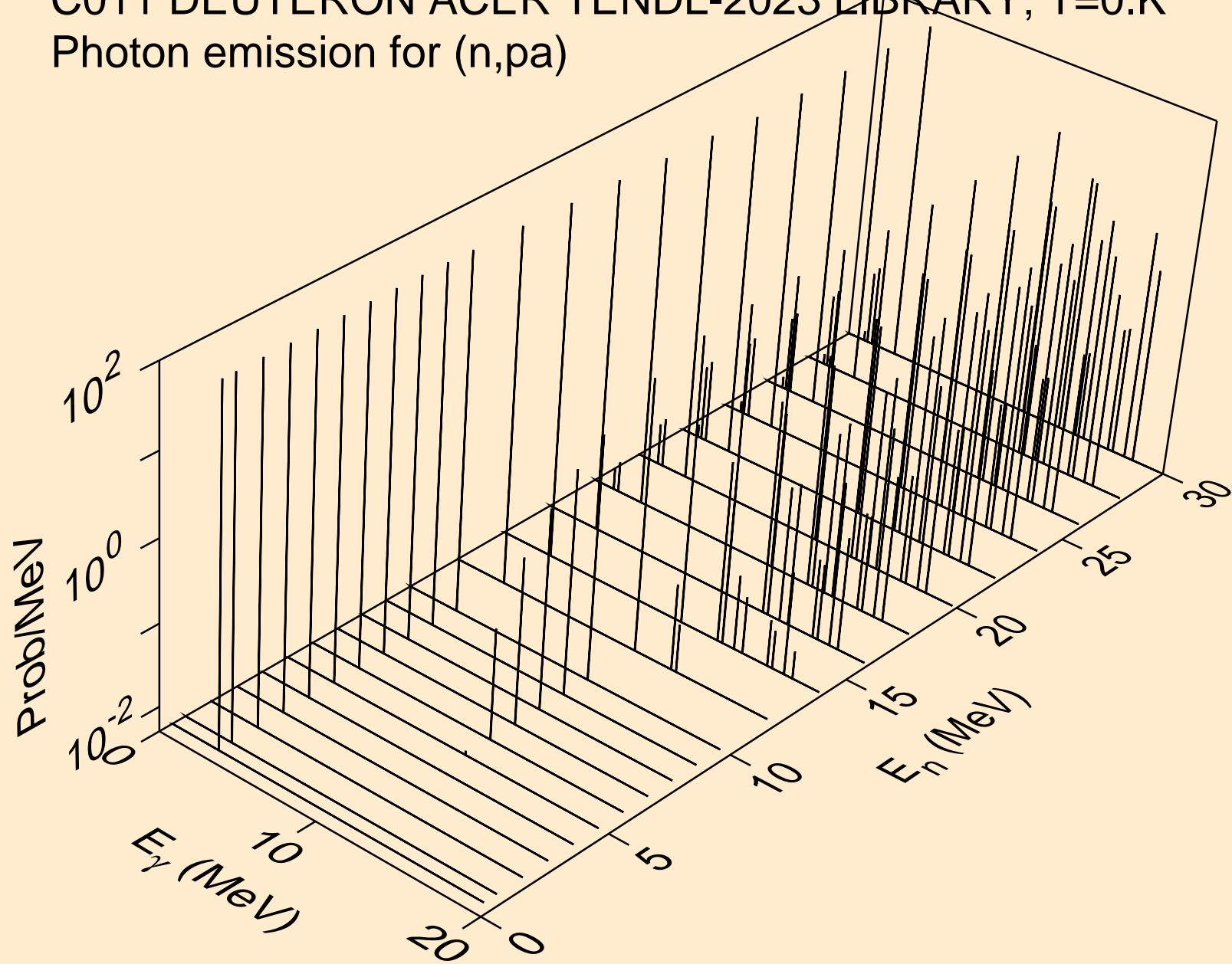
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Photon emission for (n,a)



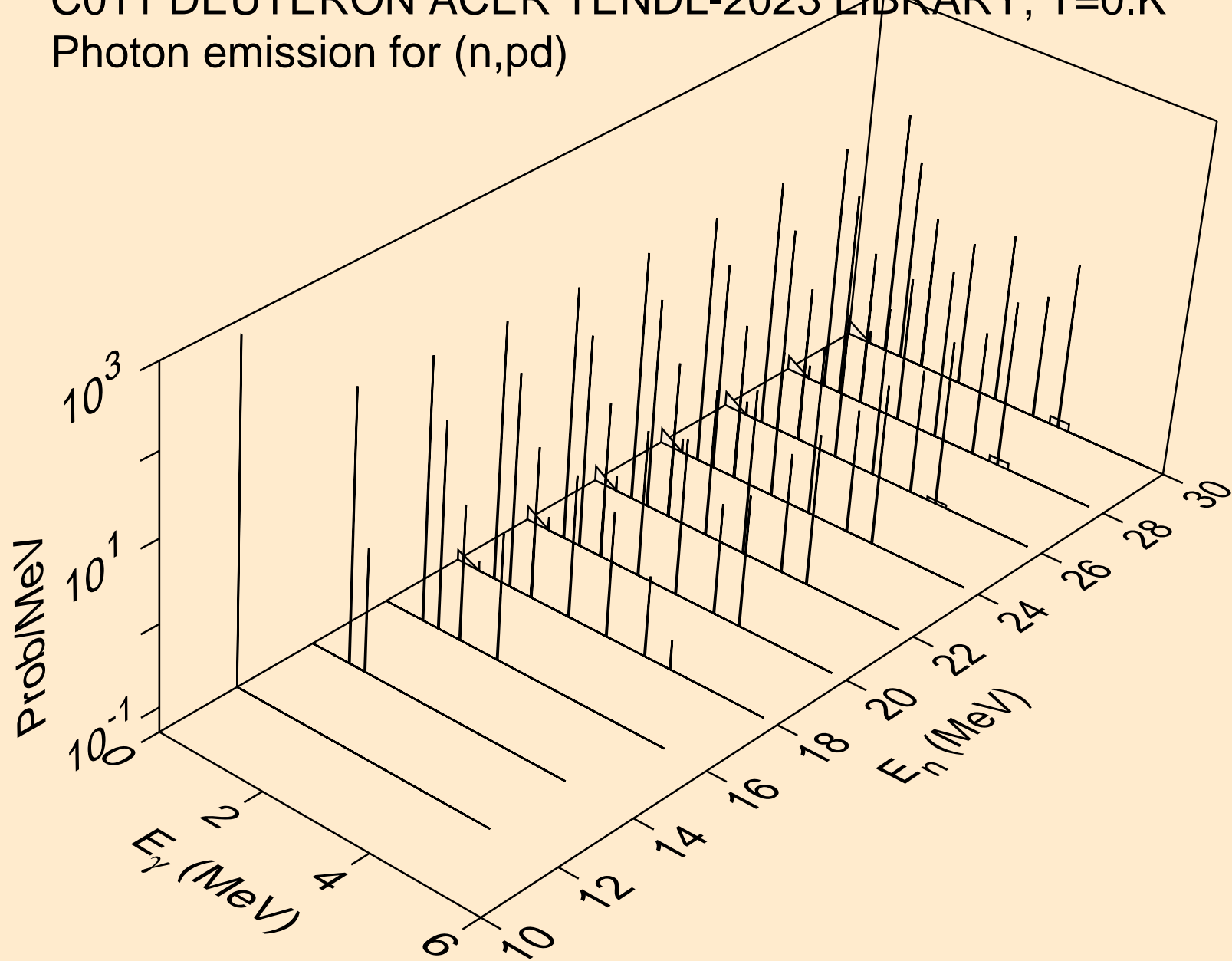
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Photon emission for (n,2p)



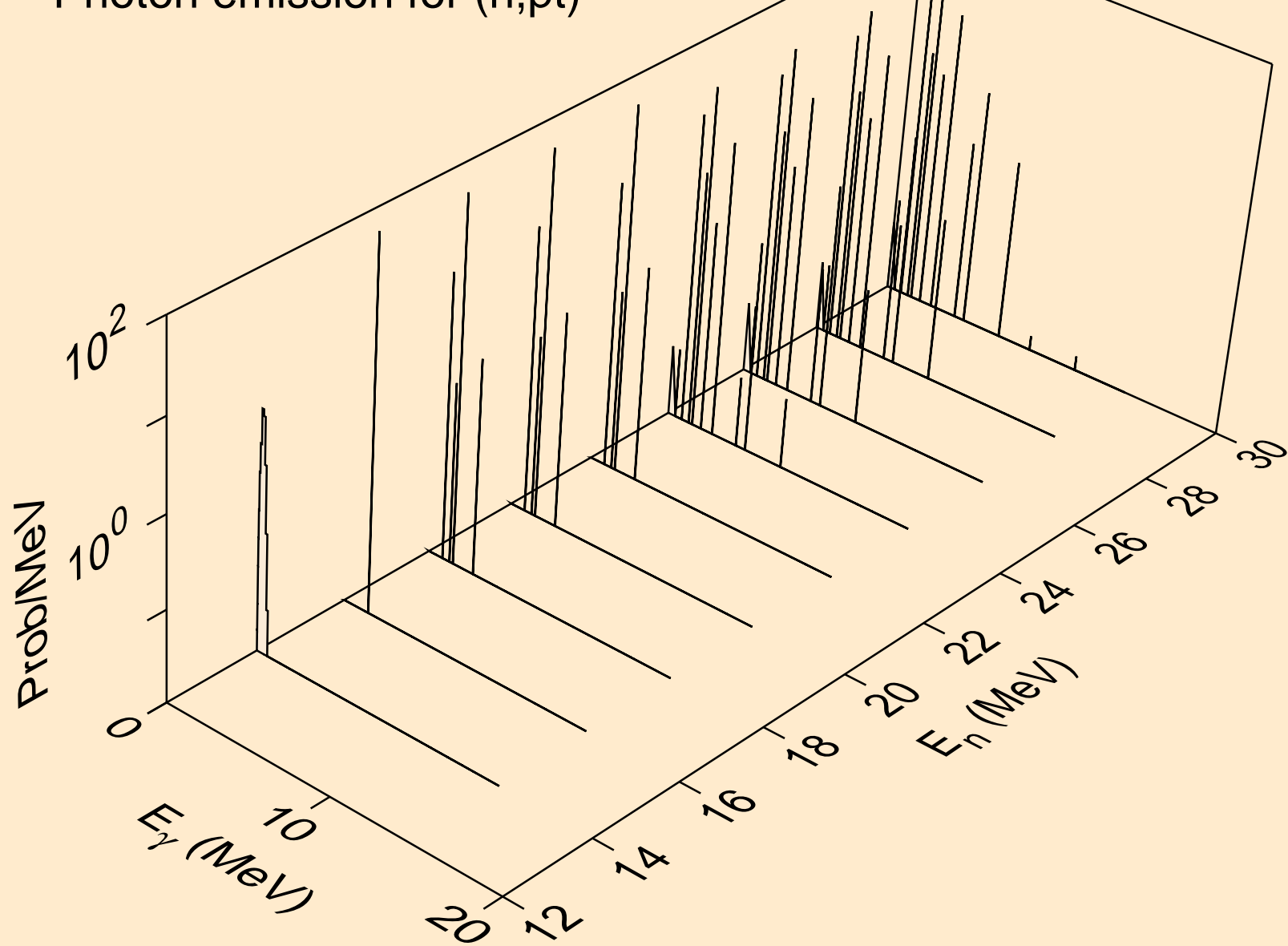
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

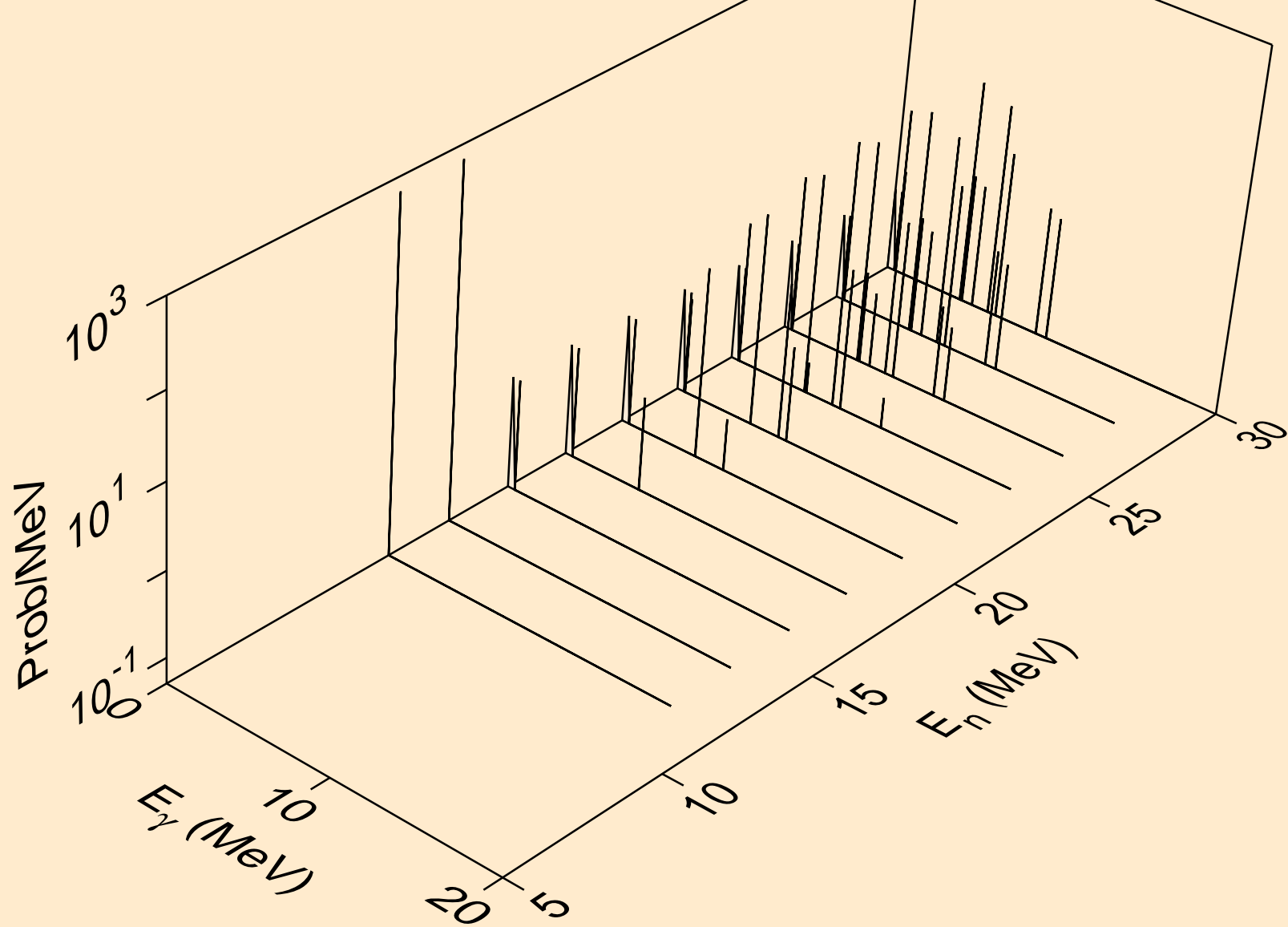


C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



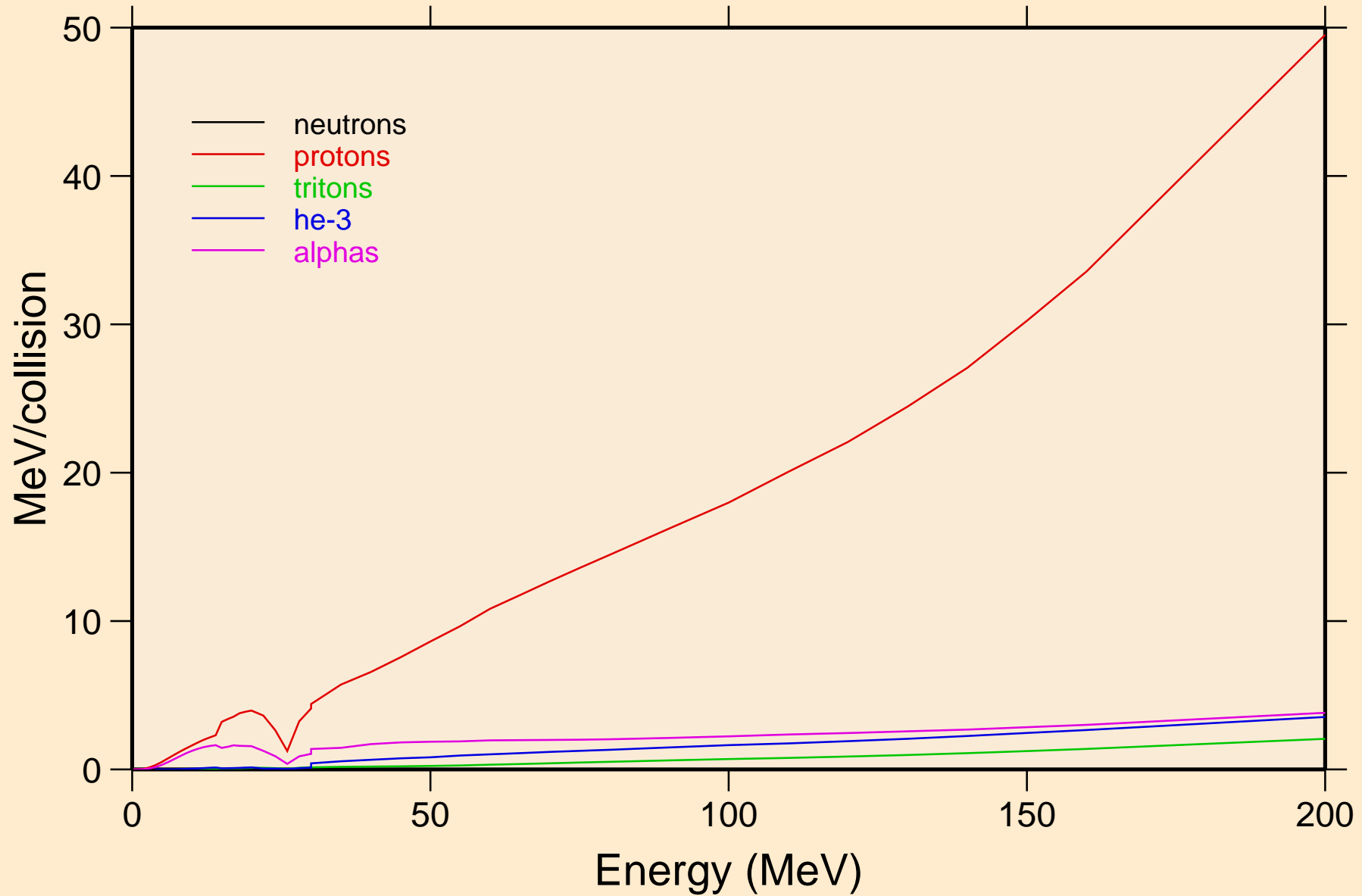


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Photon emission for (n,da)

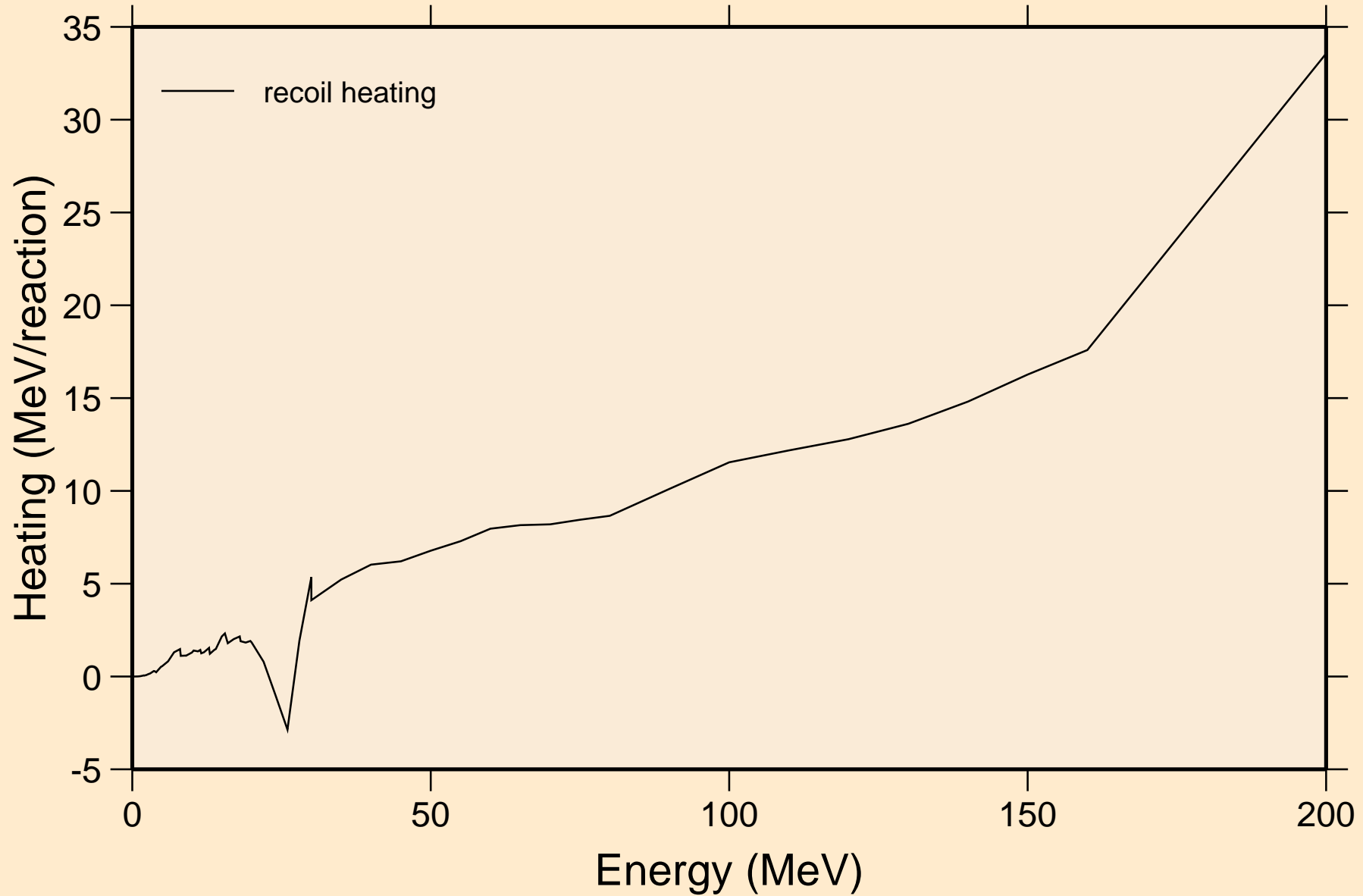


# C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

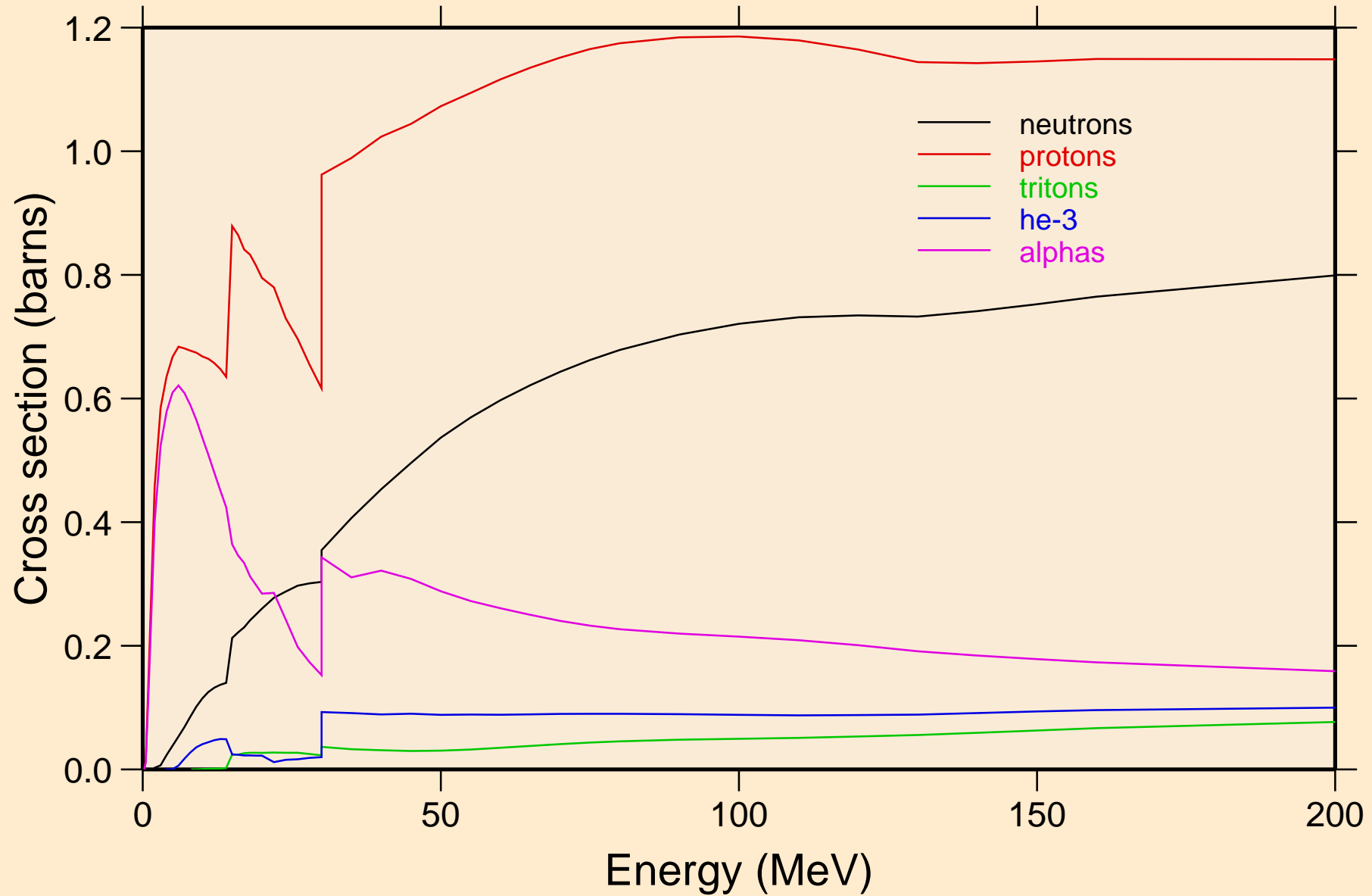
## Particle heating contributions



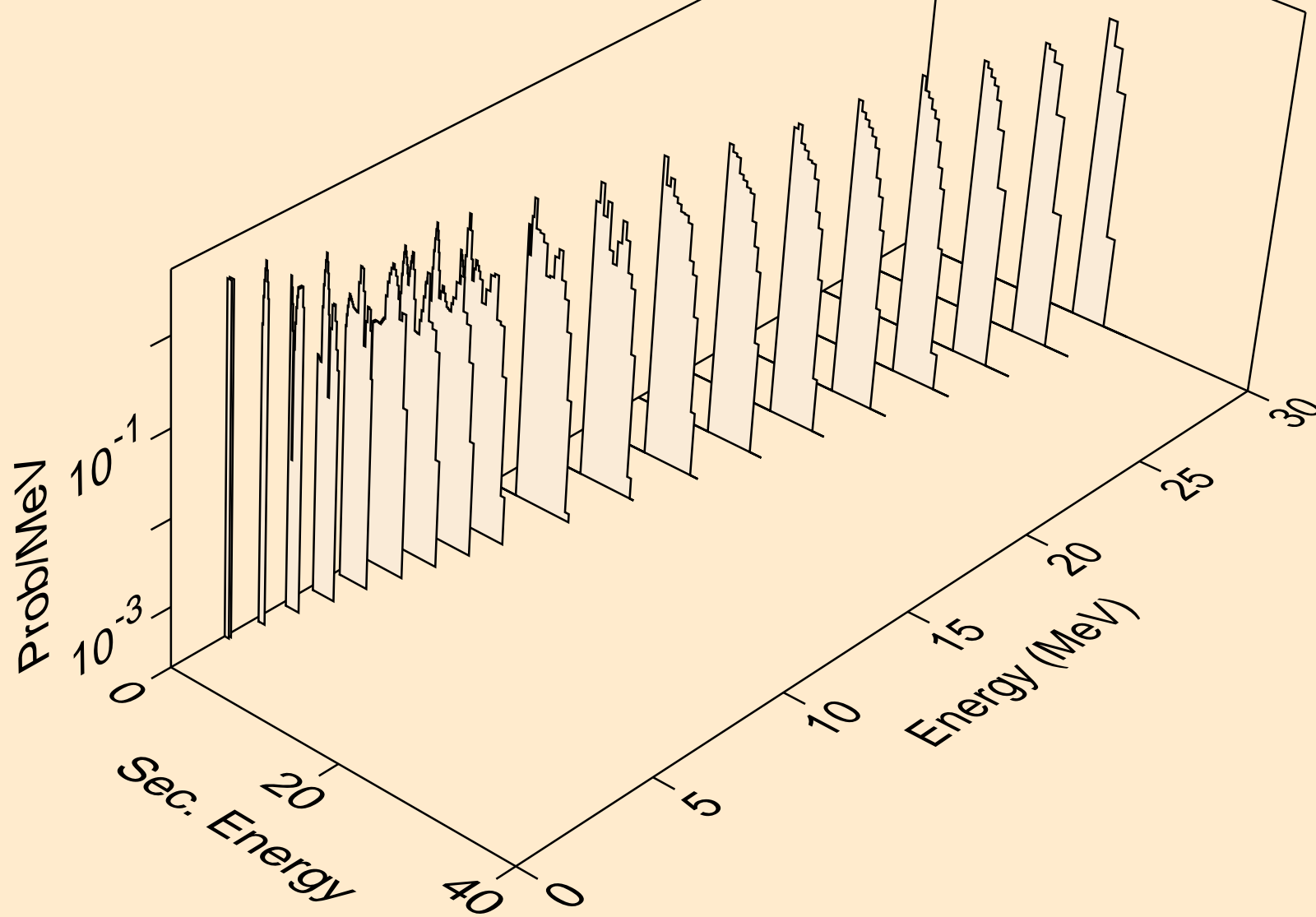
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Recoil Heating



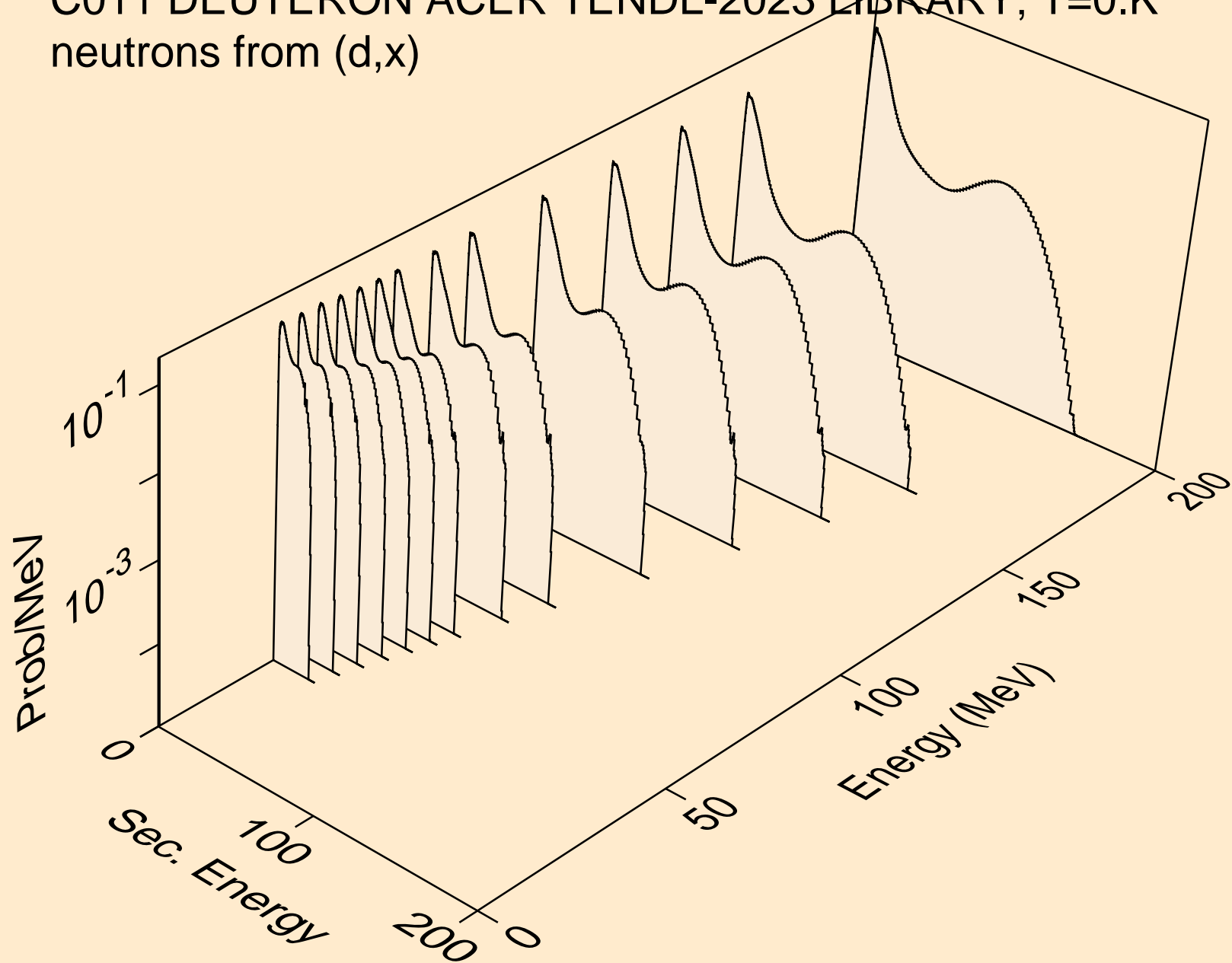
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



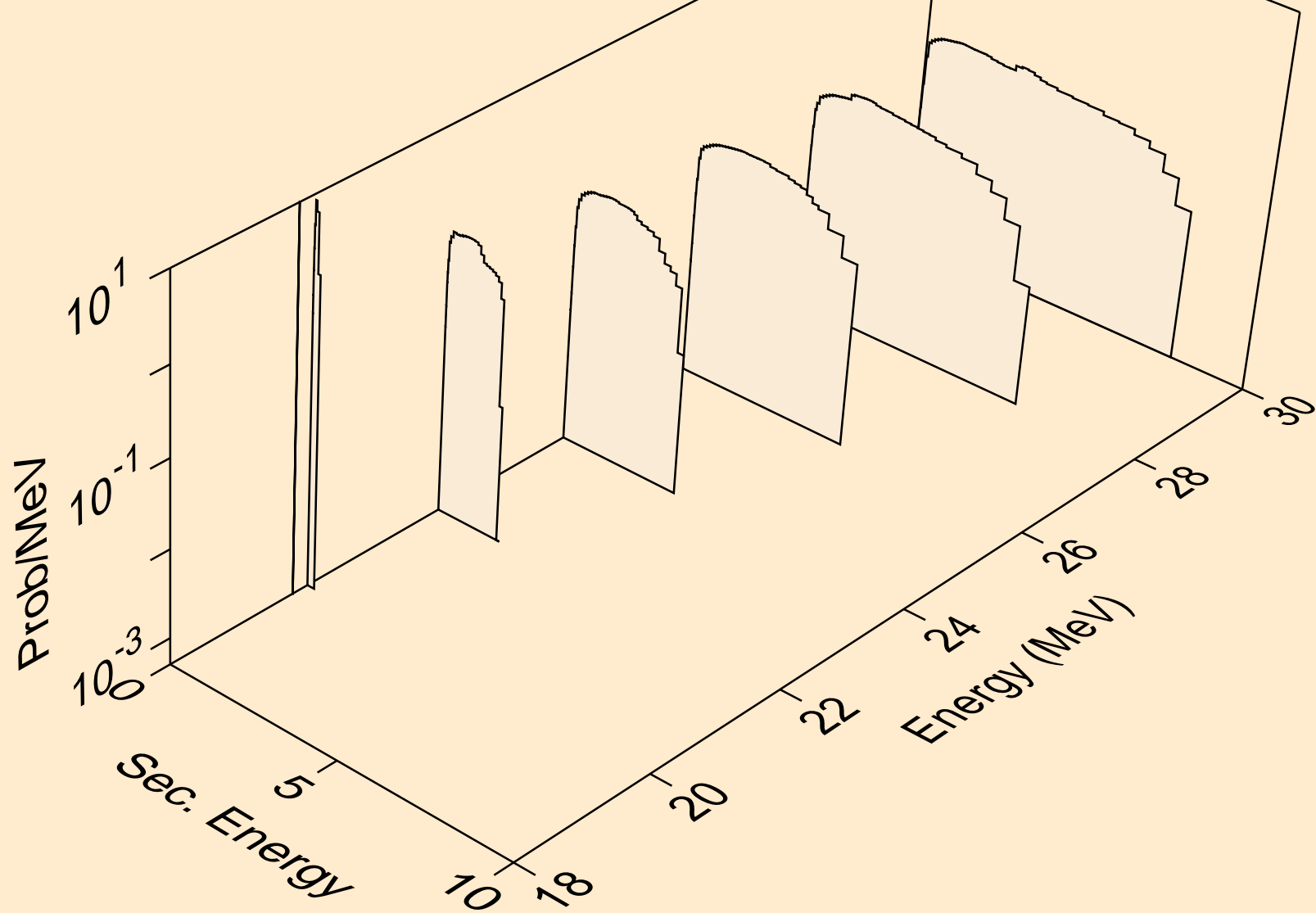
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



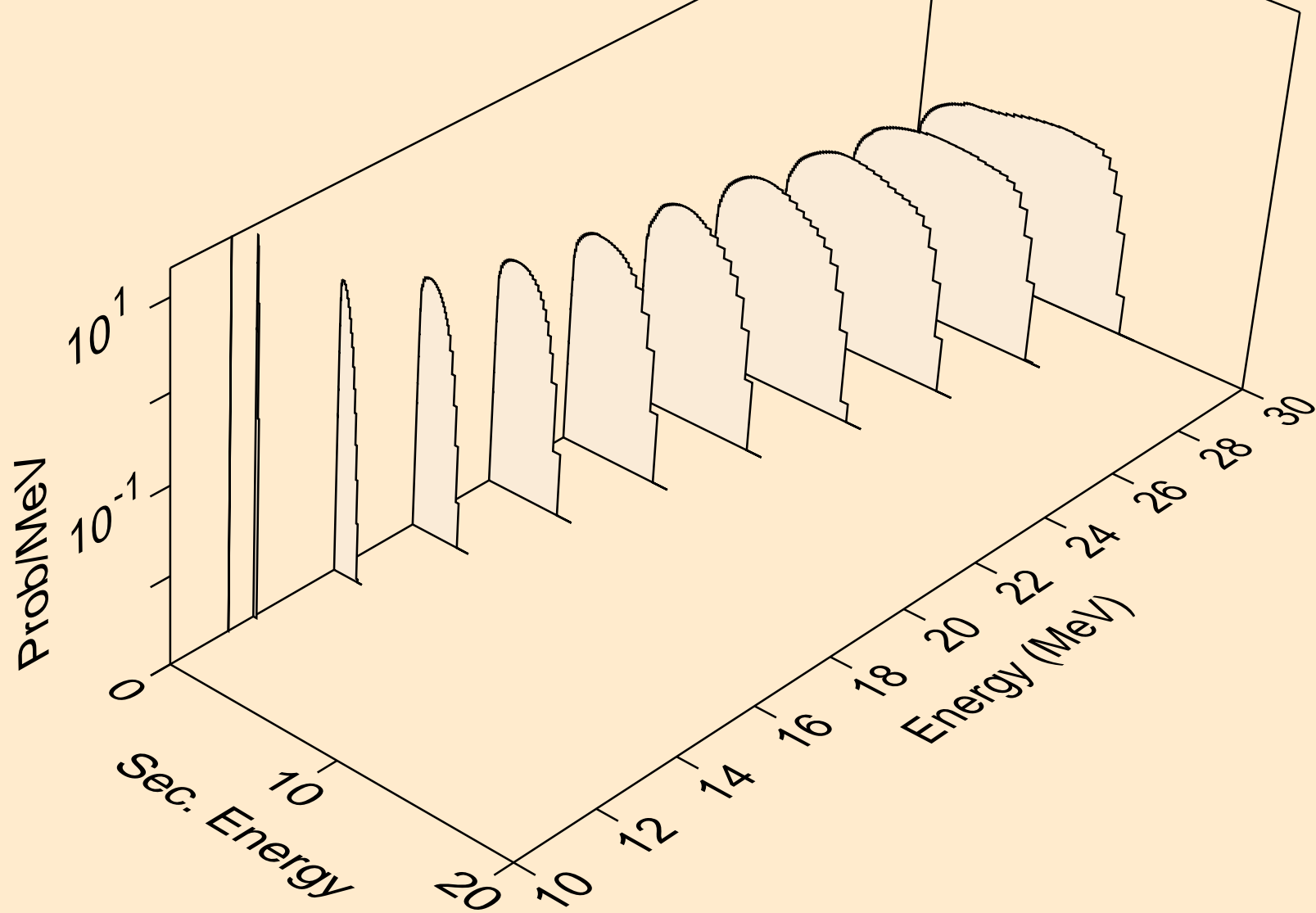
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

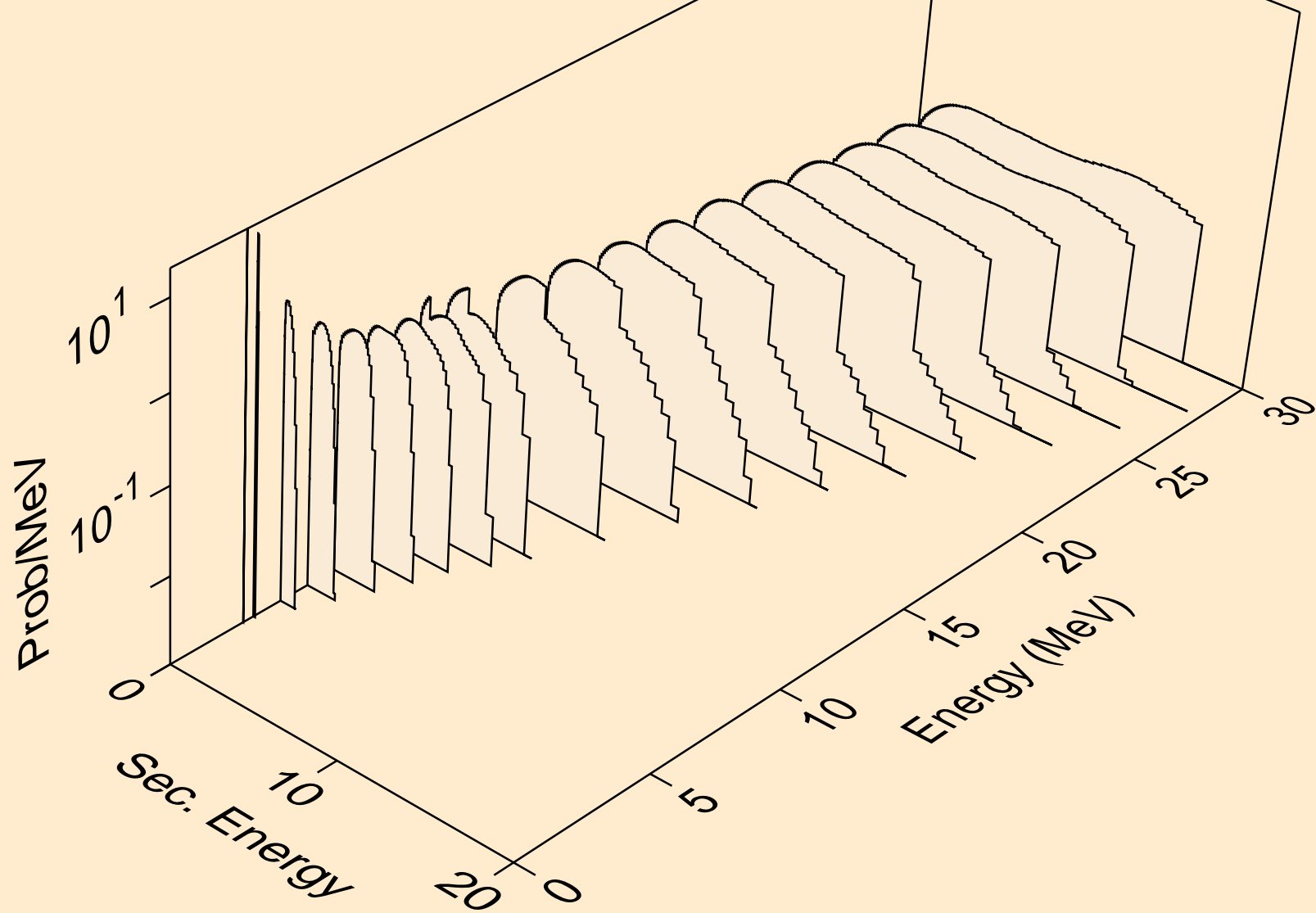


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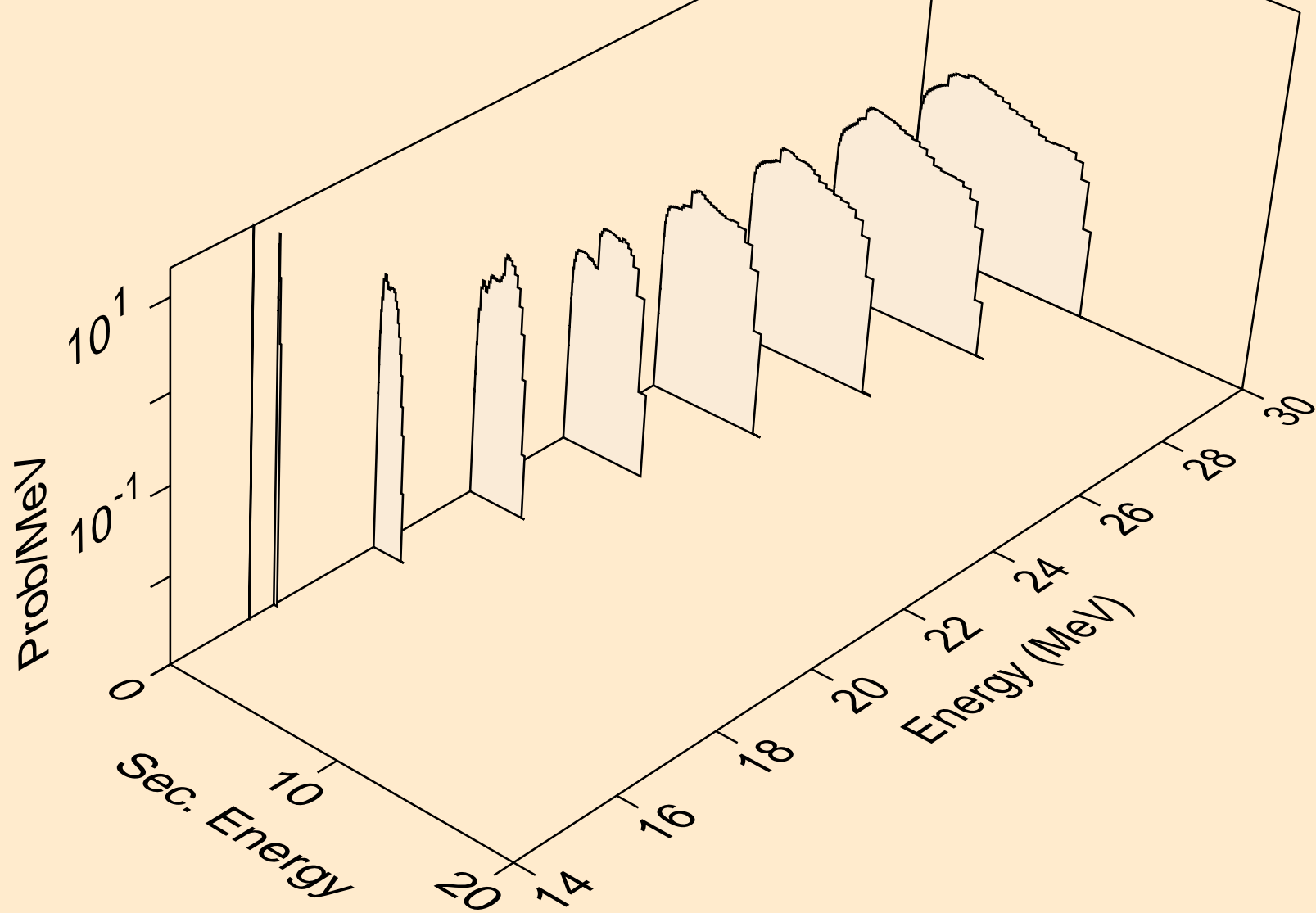




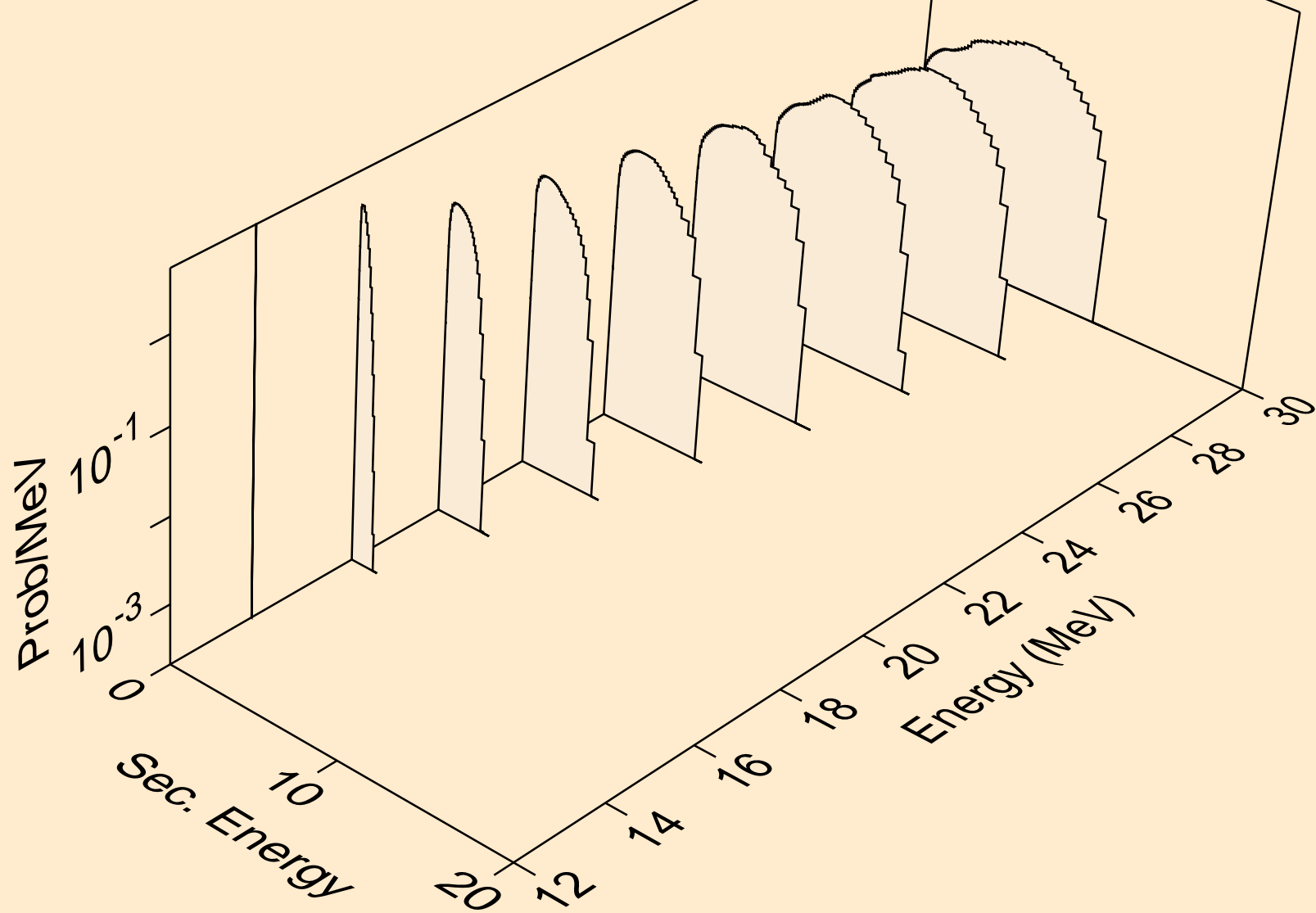
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neutrons from (d,n\*)p



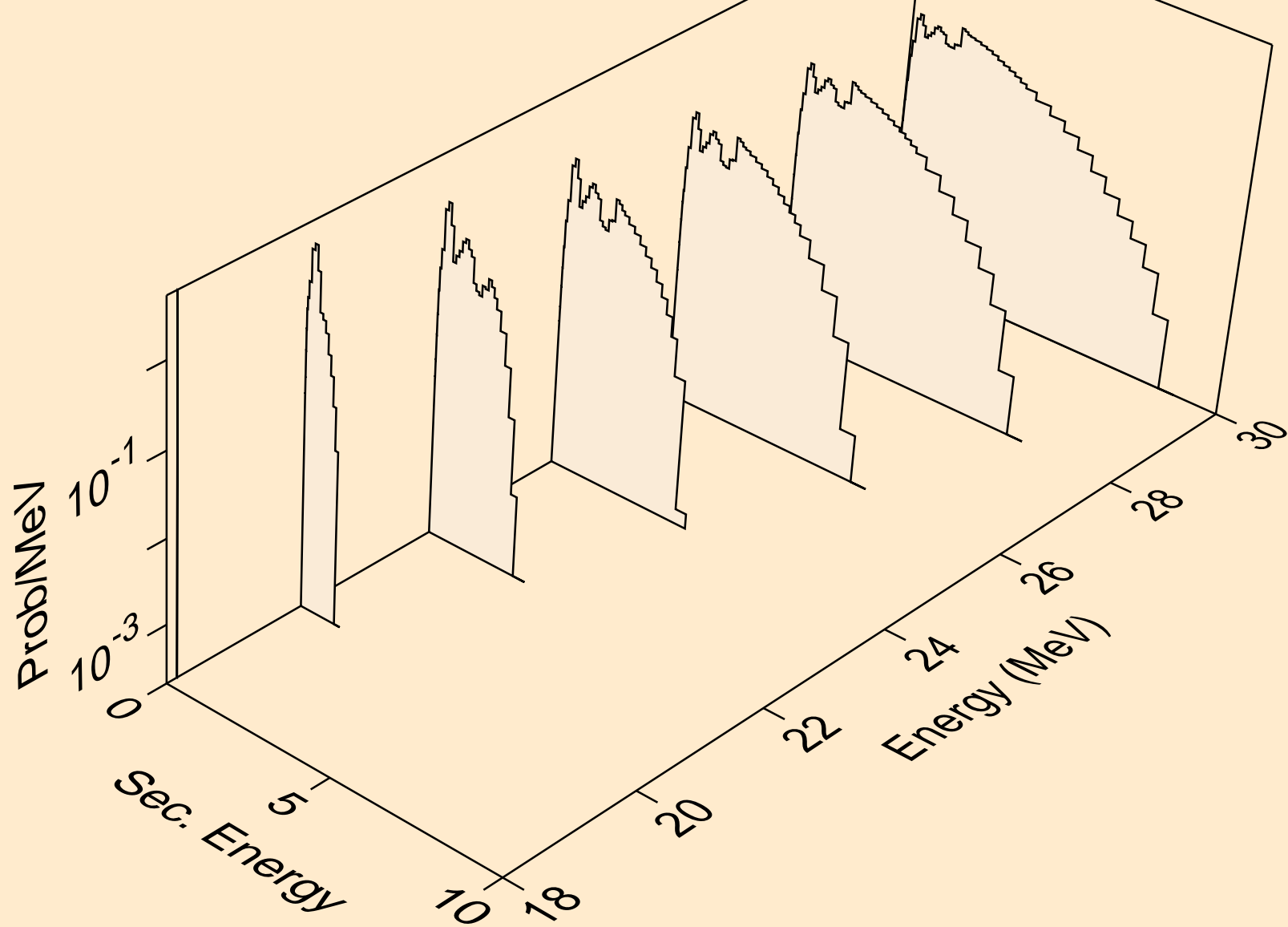
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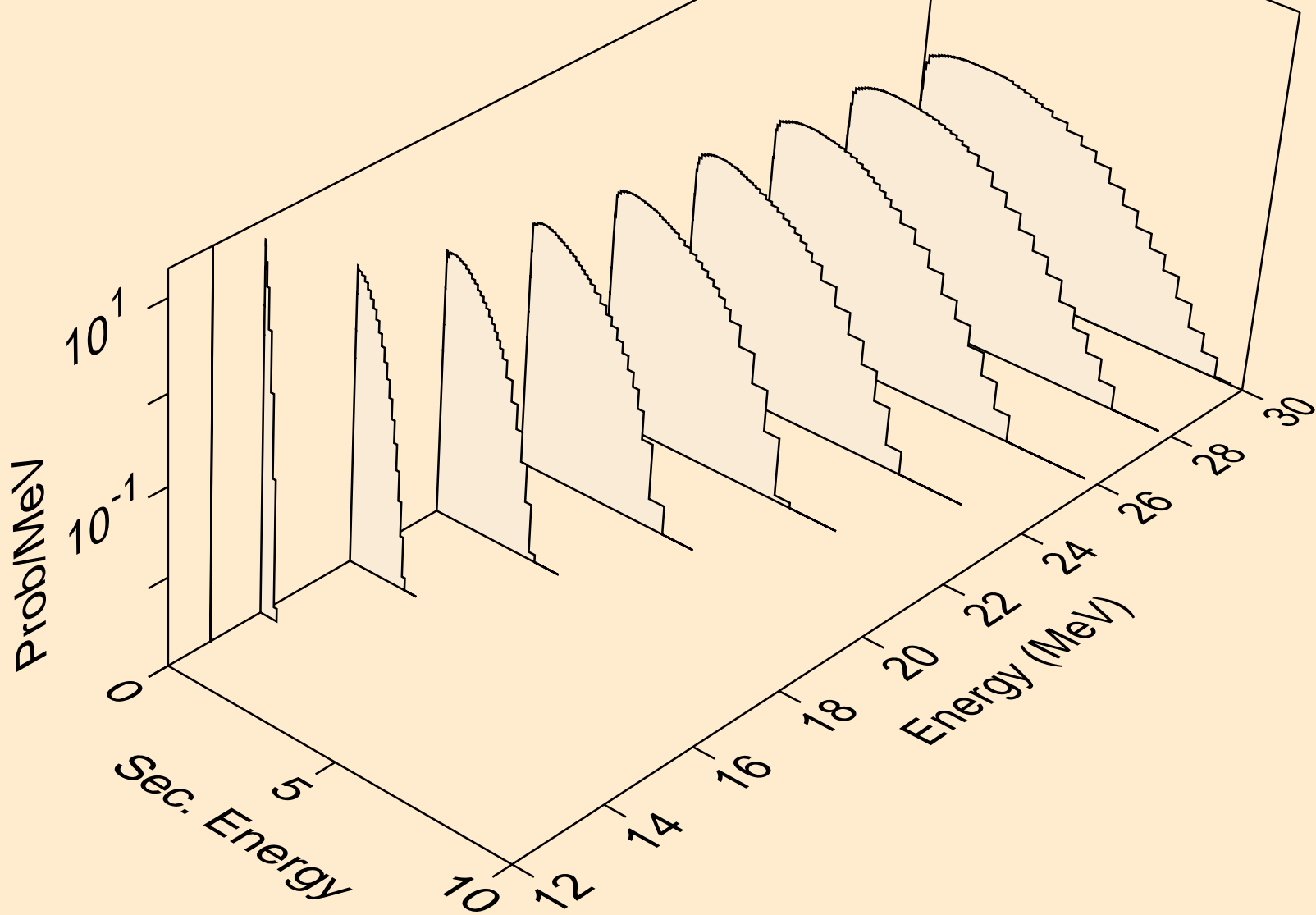
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neutrons from (d,n\*)he3



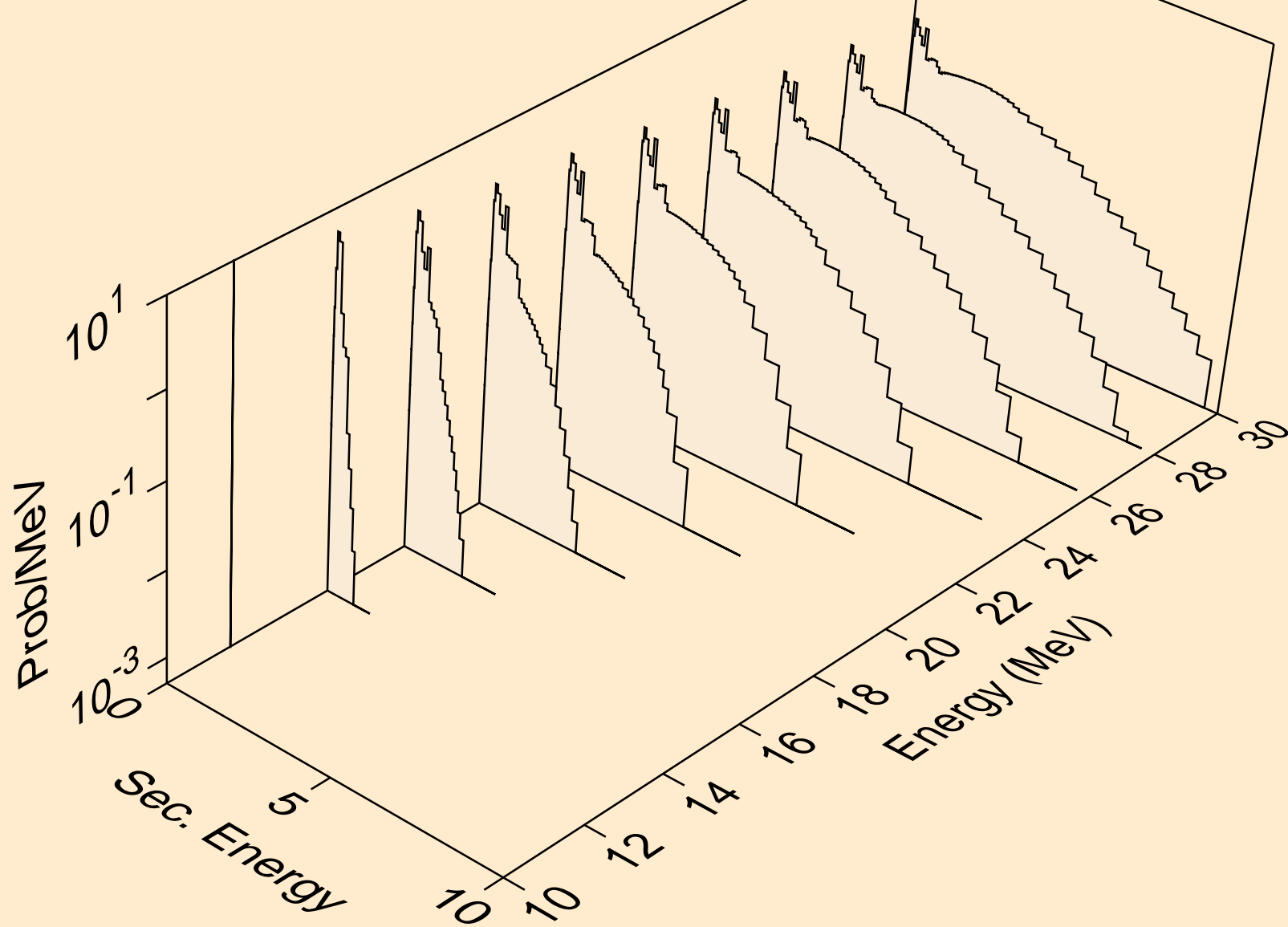
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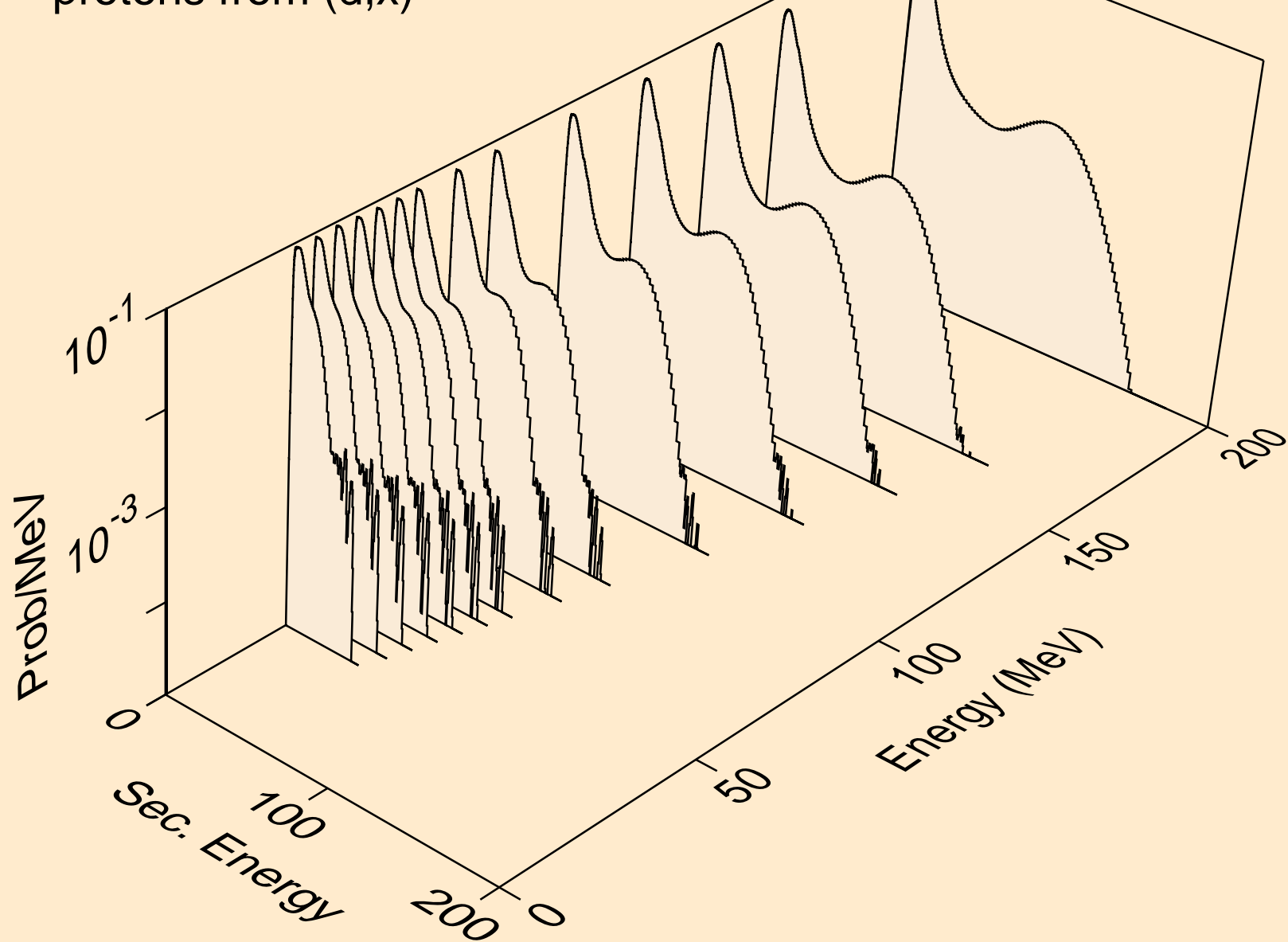
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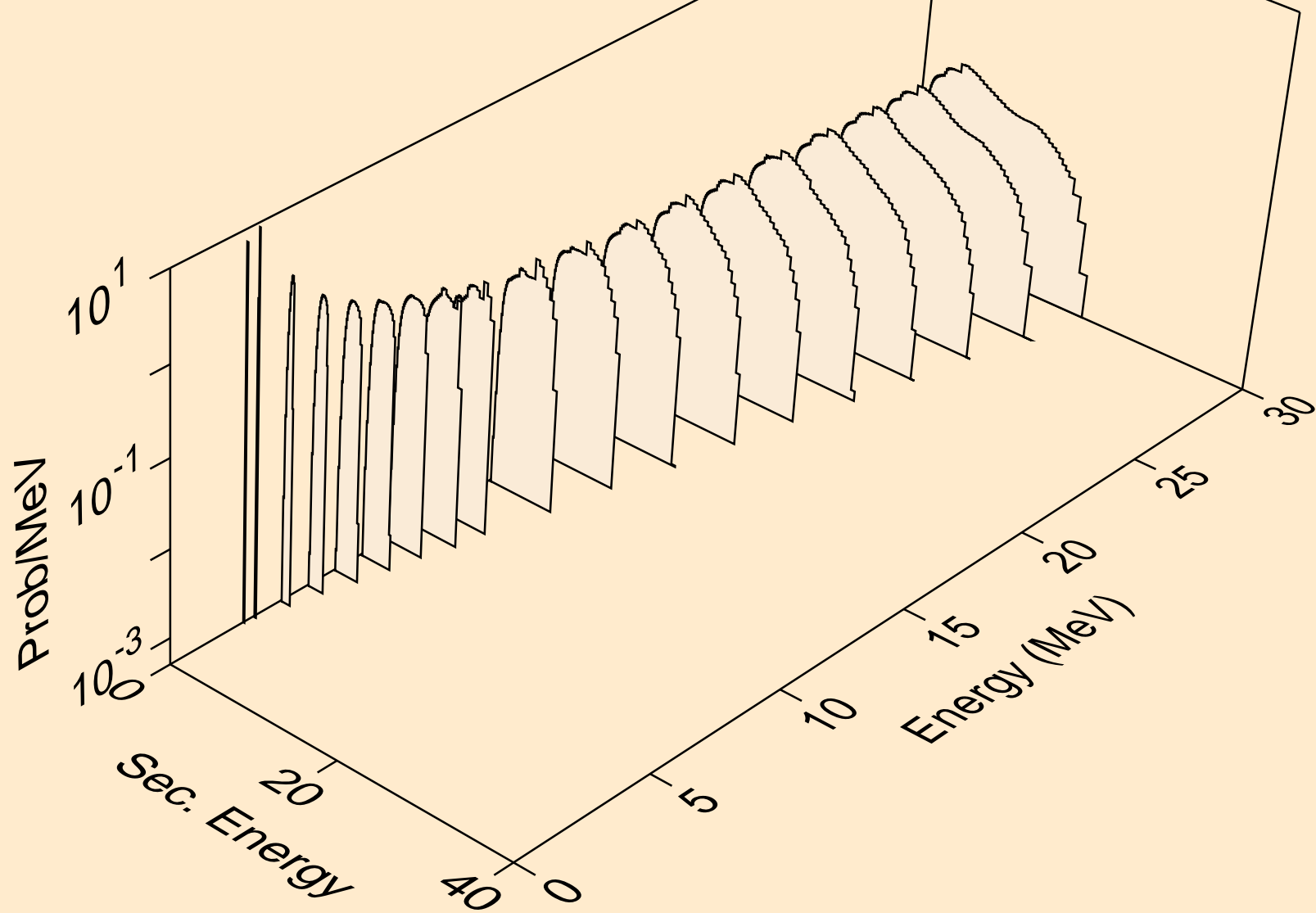
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

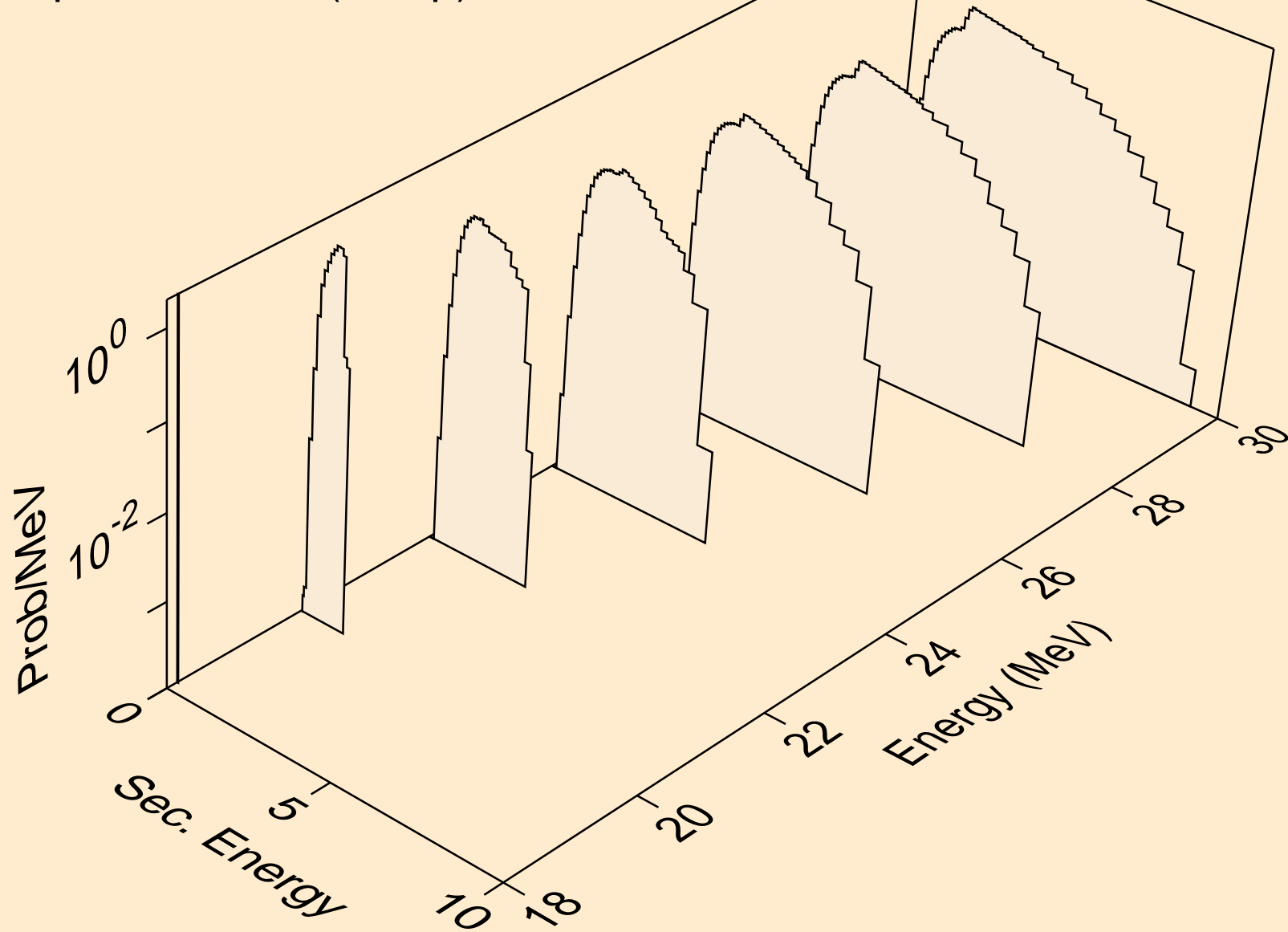


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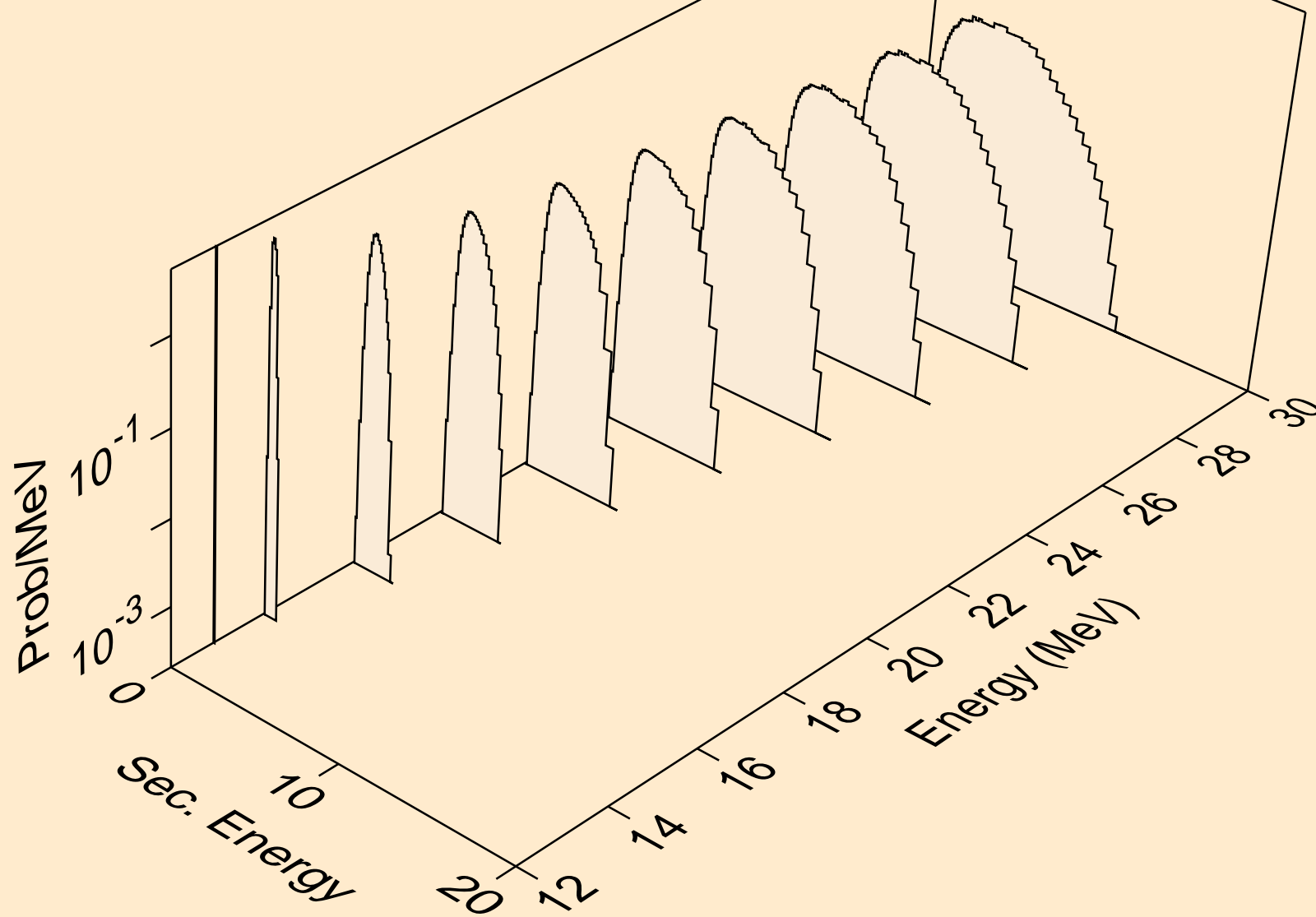




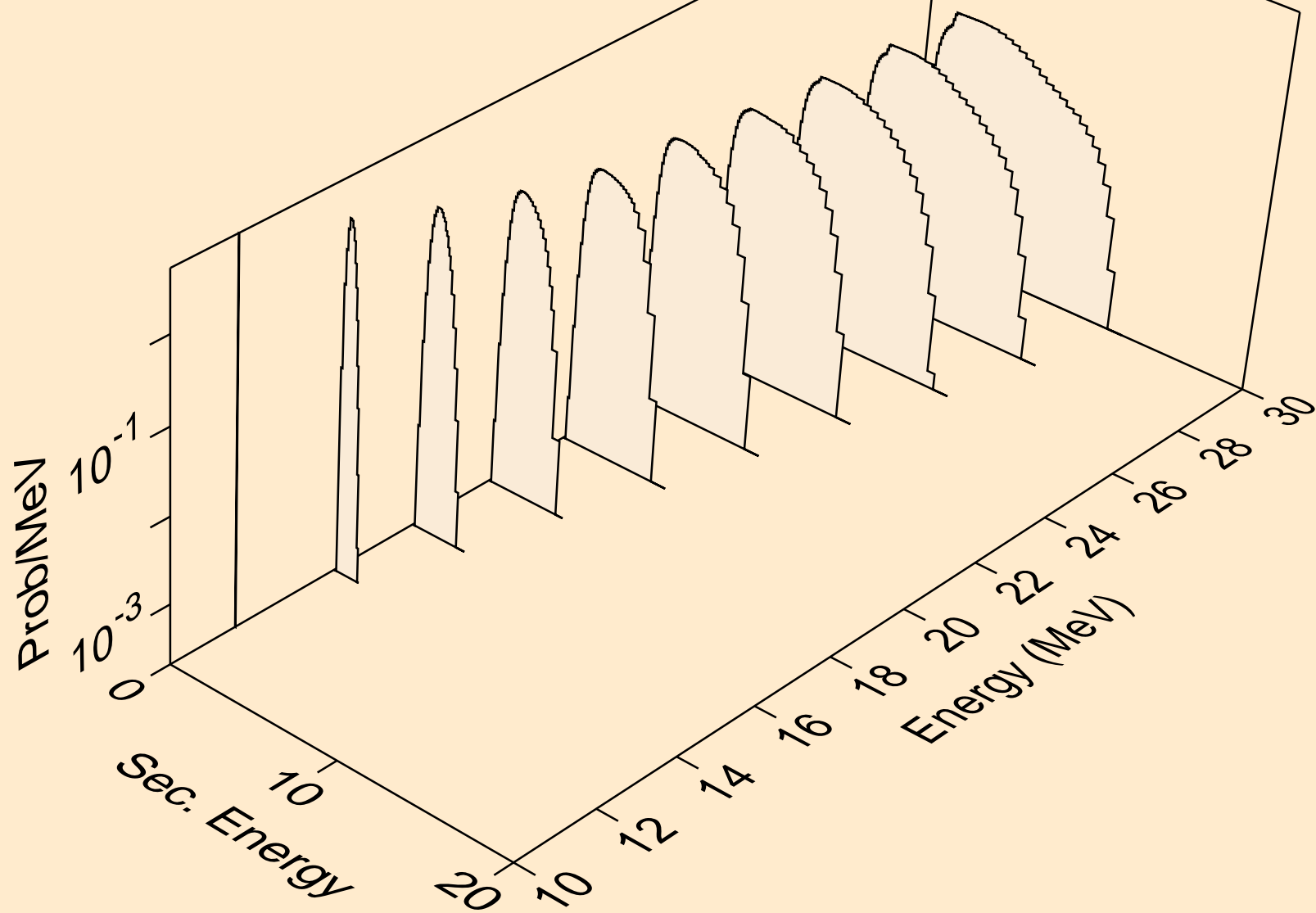
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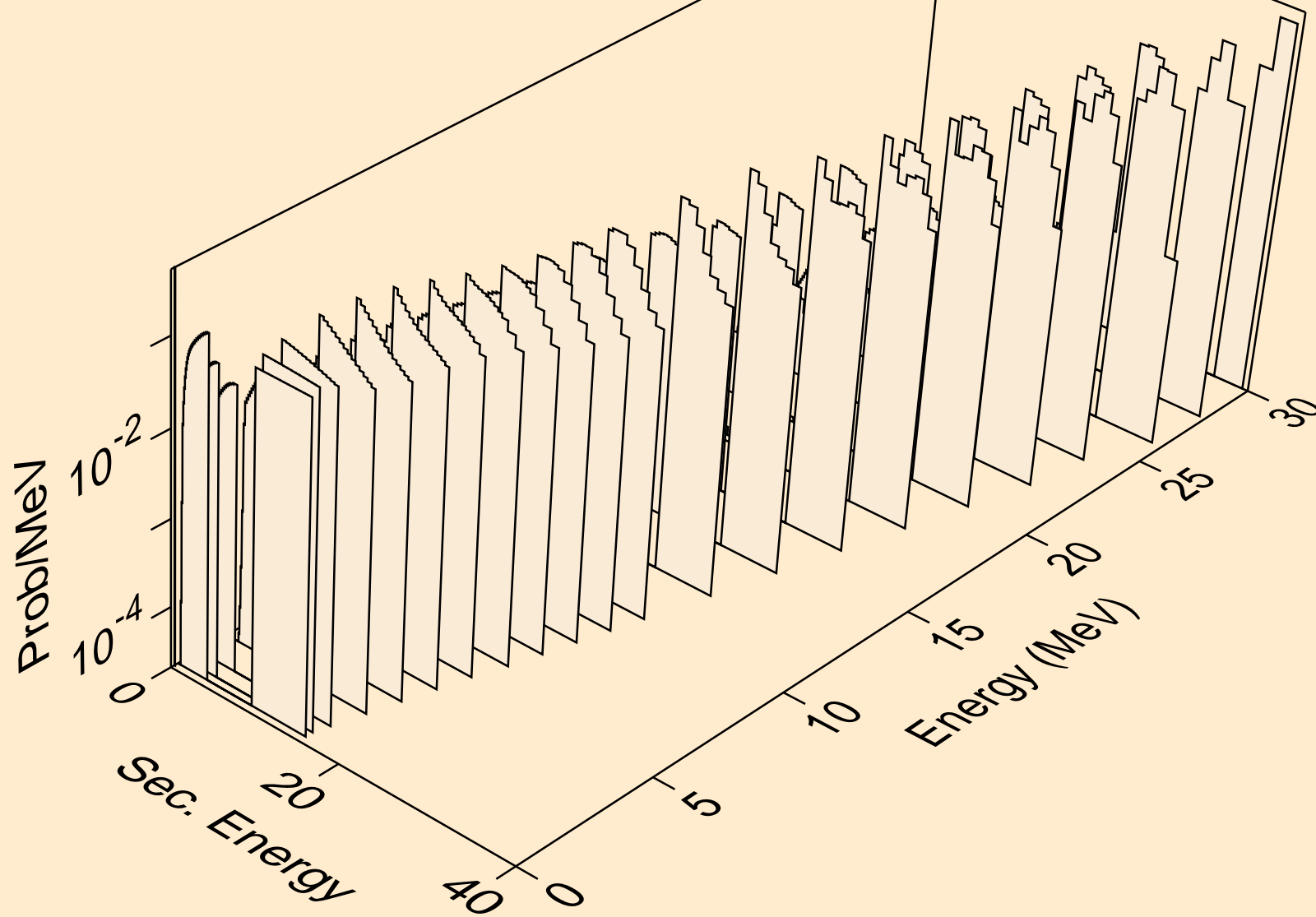
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protons from (d,n2p)



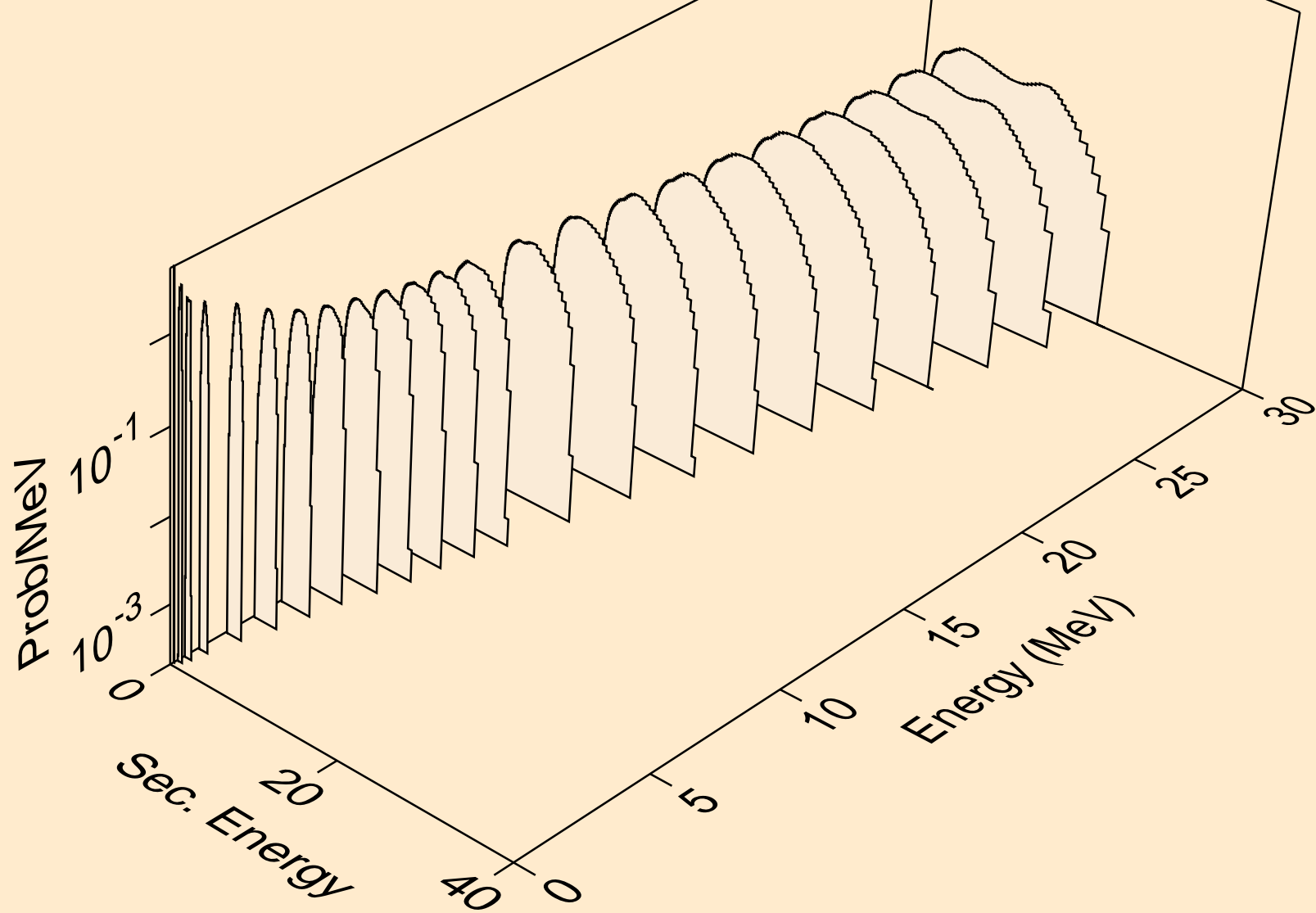
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protons from (d,npa)



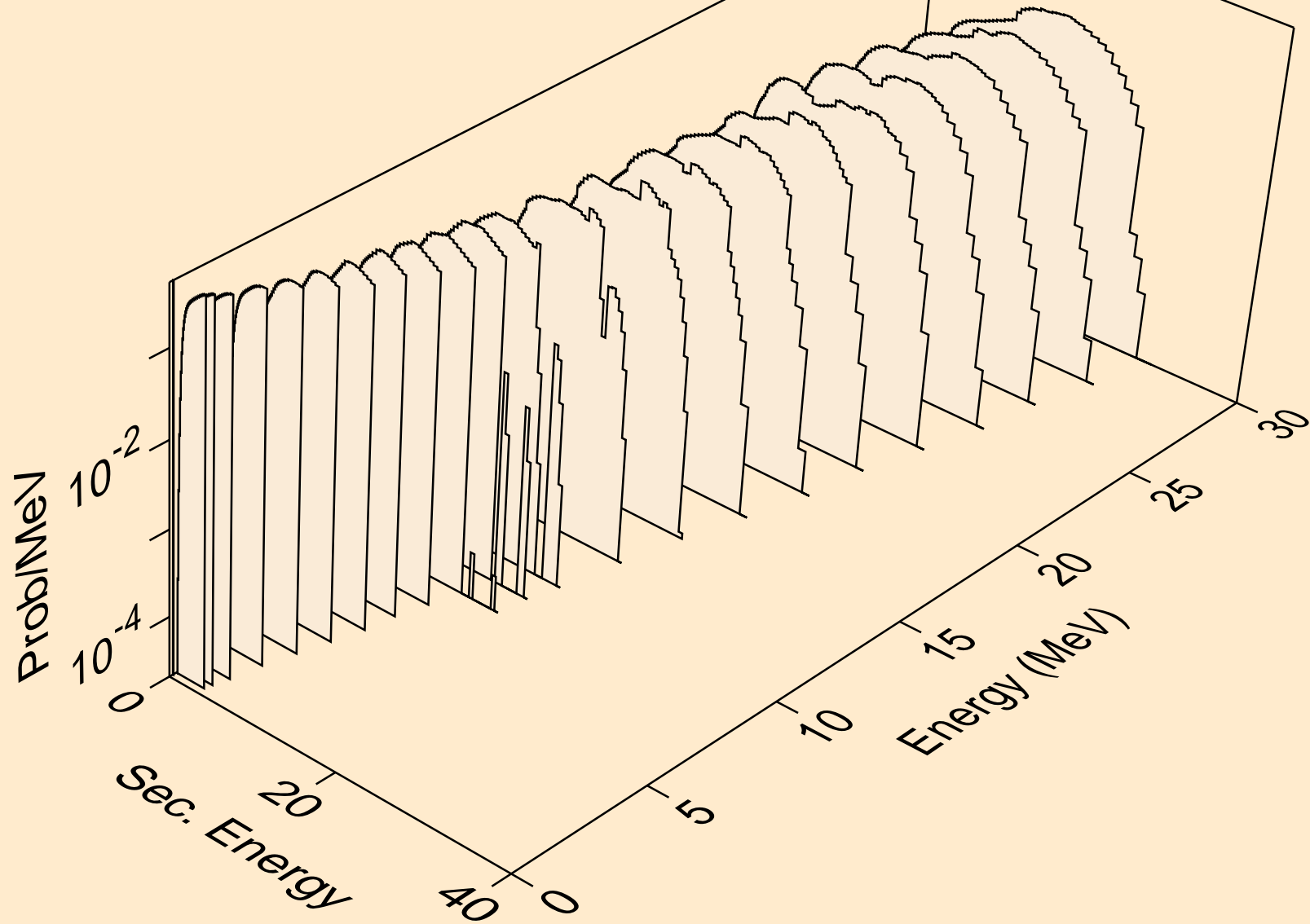
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protons from (d,p)



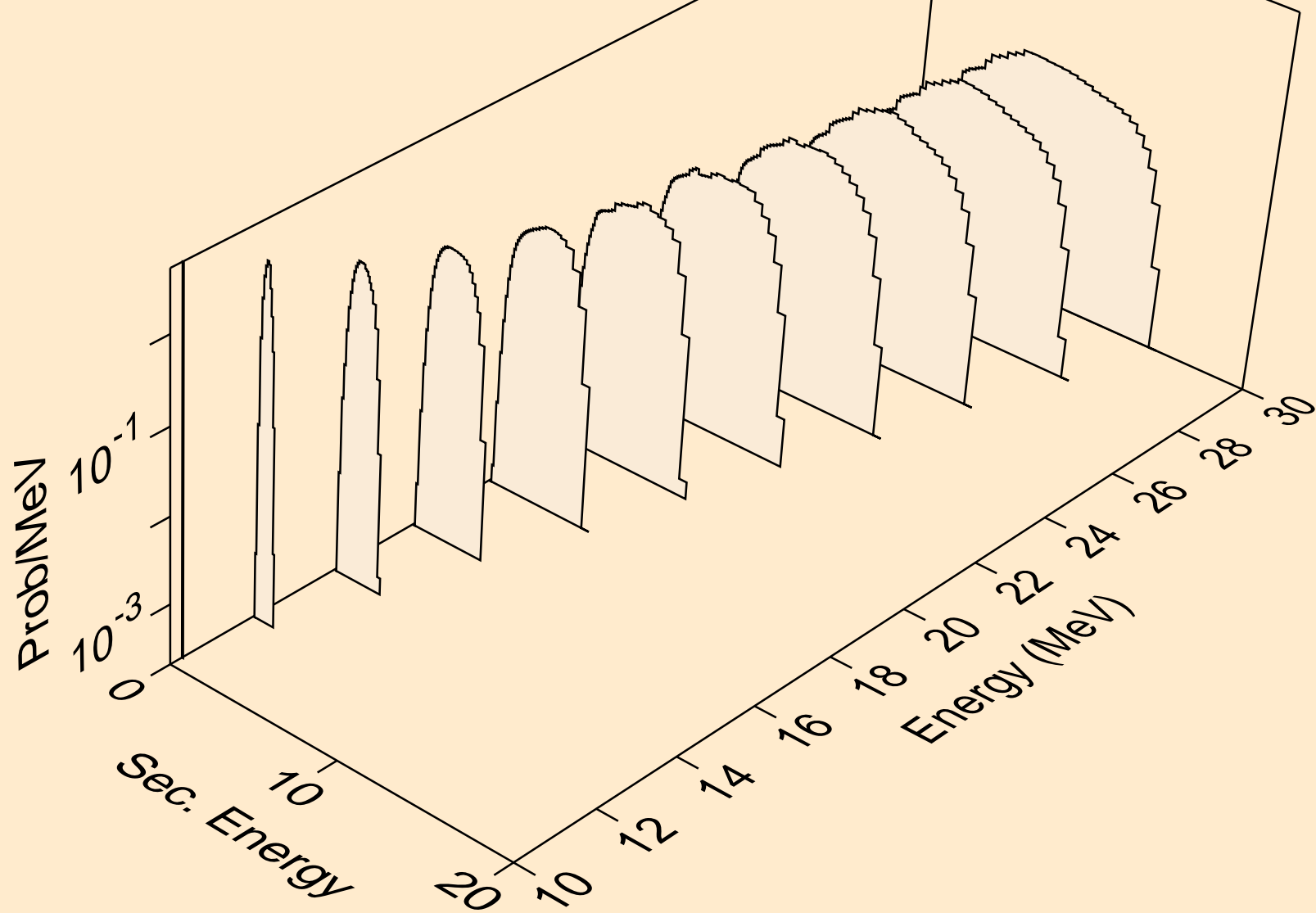
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protons from (d,2p)



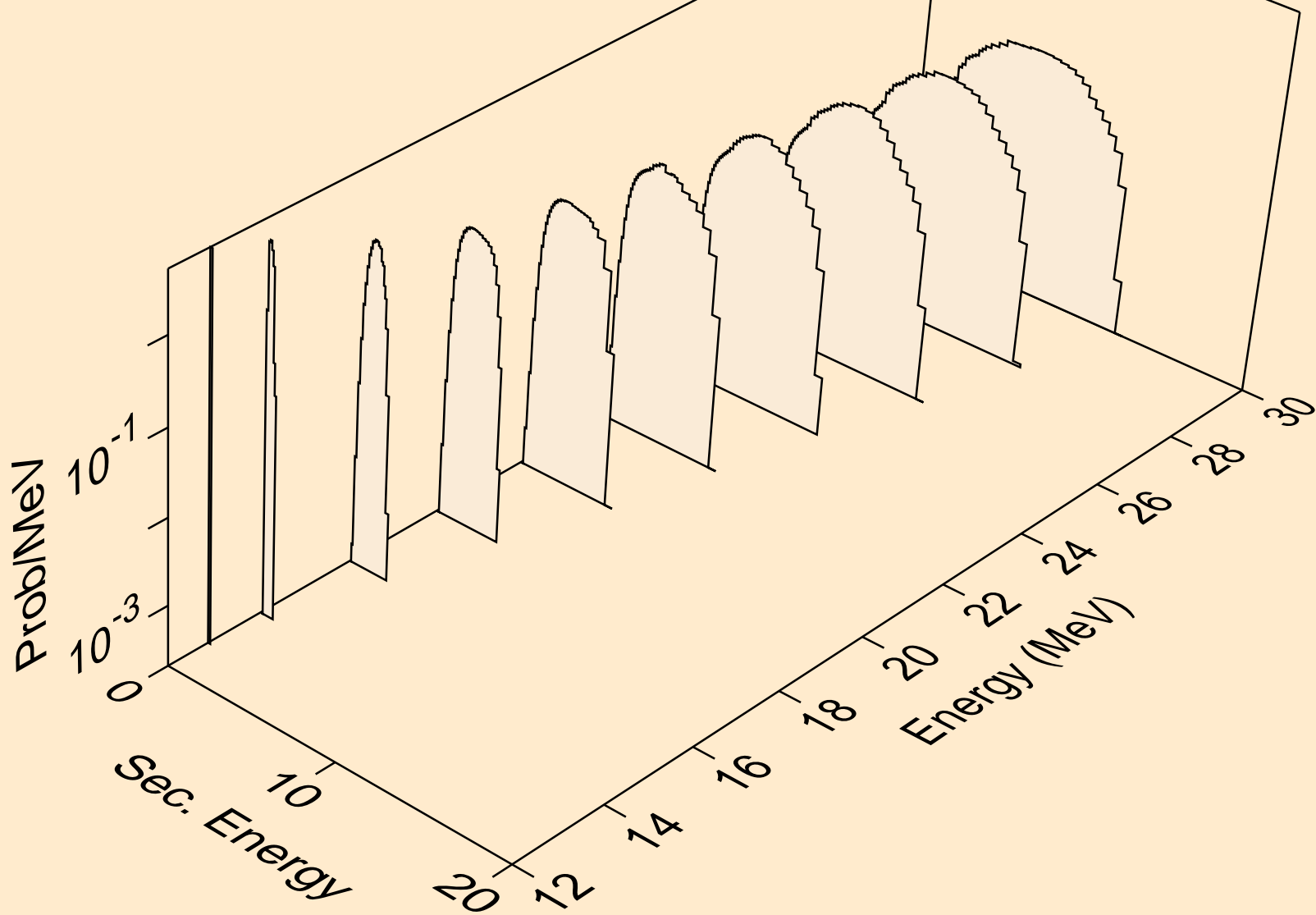
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

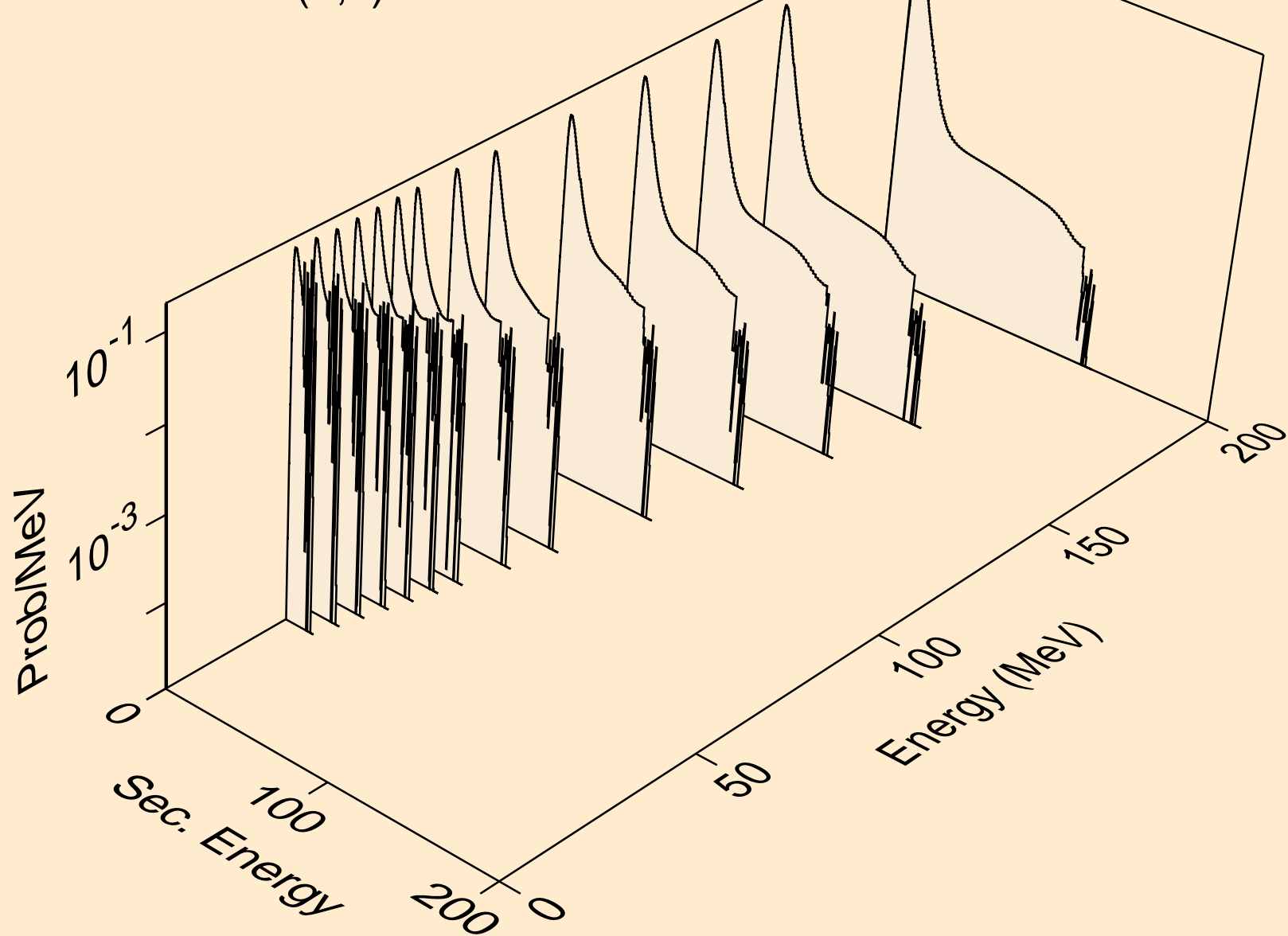


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protons from (d,pt)

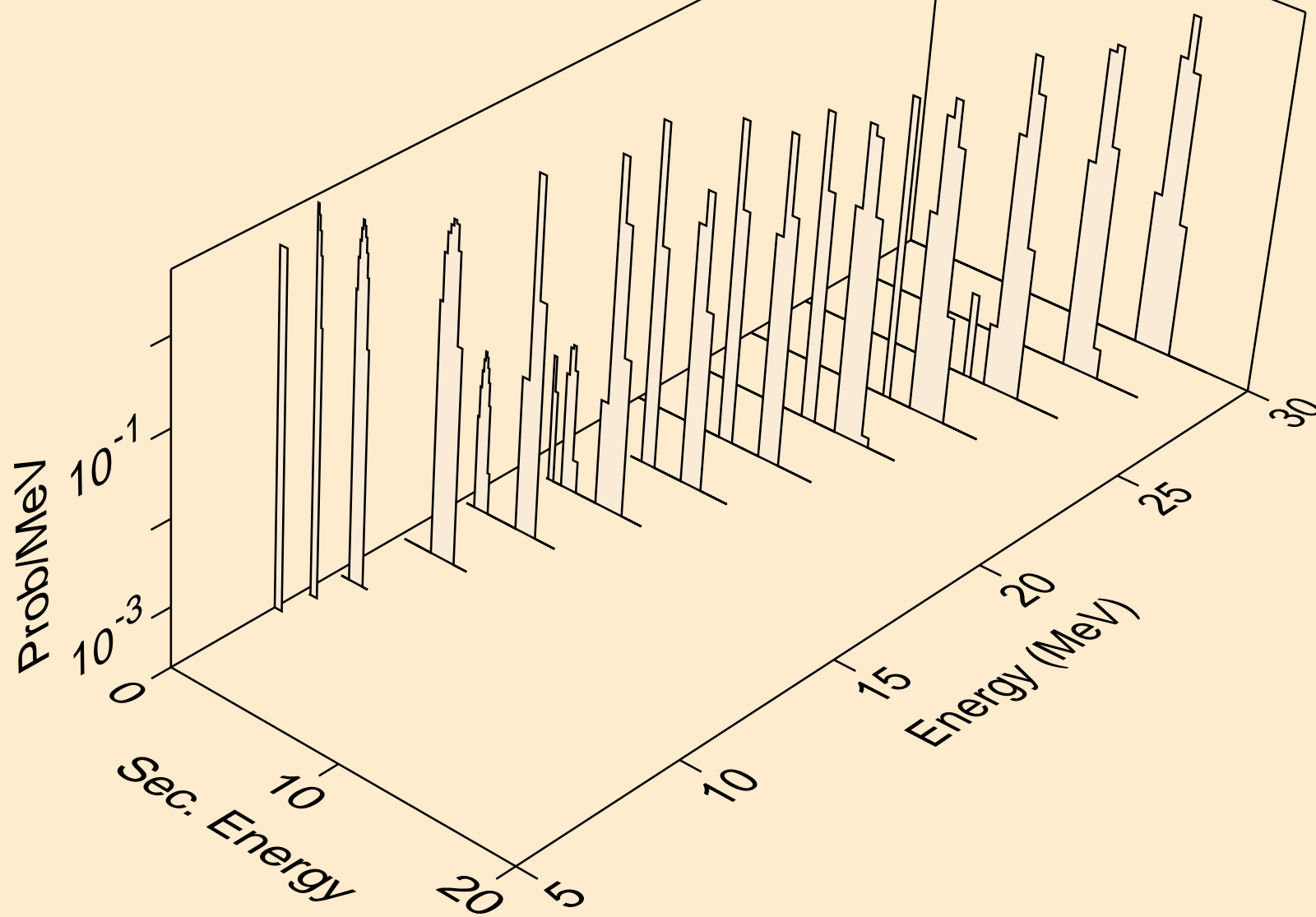




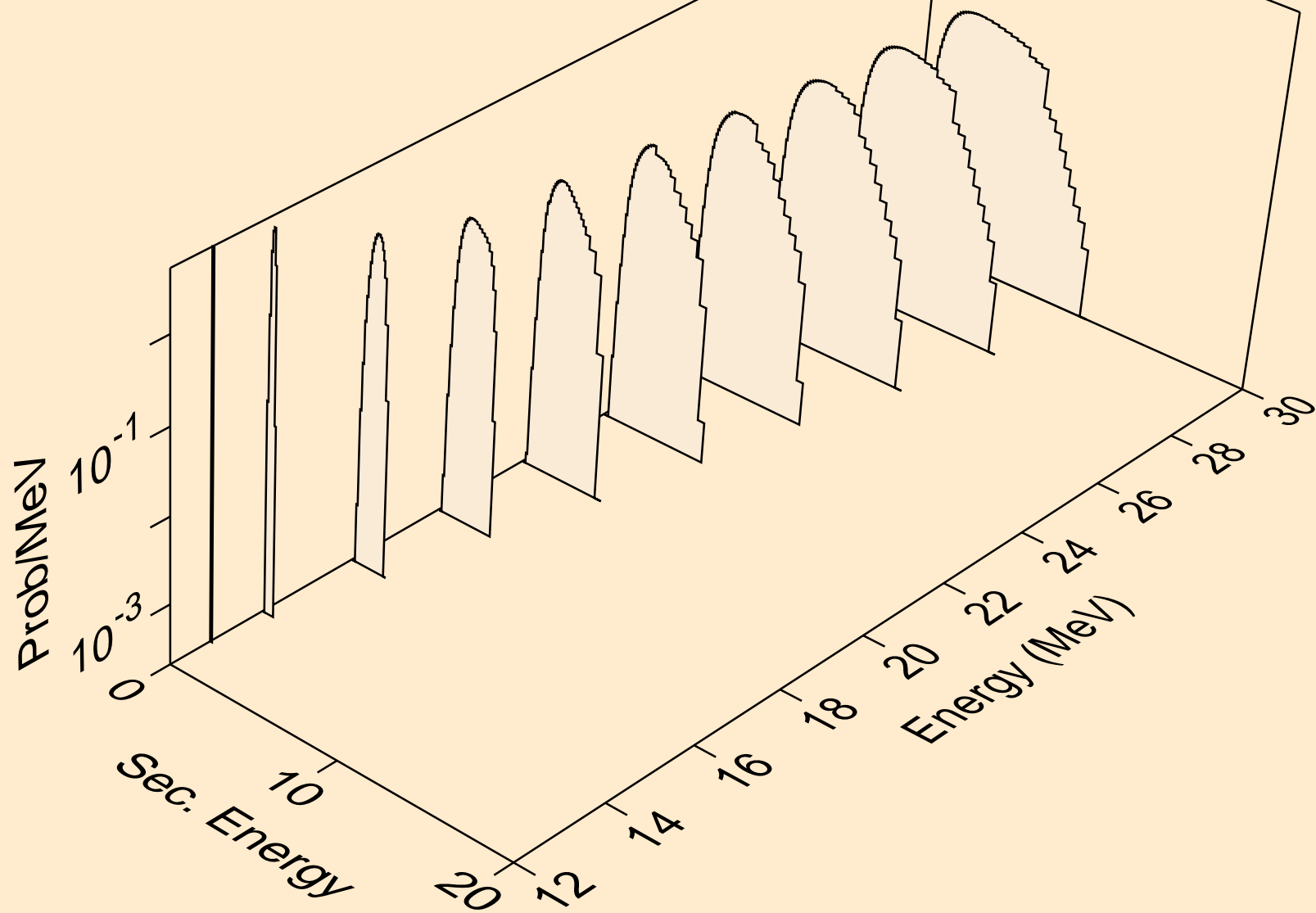
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



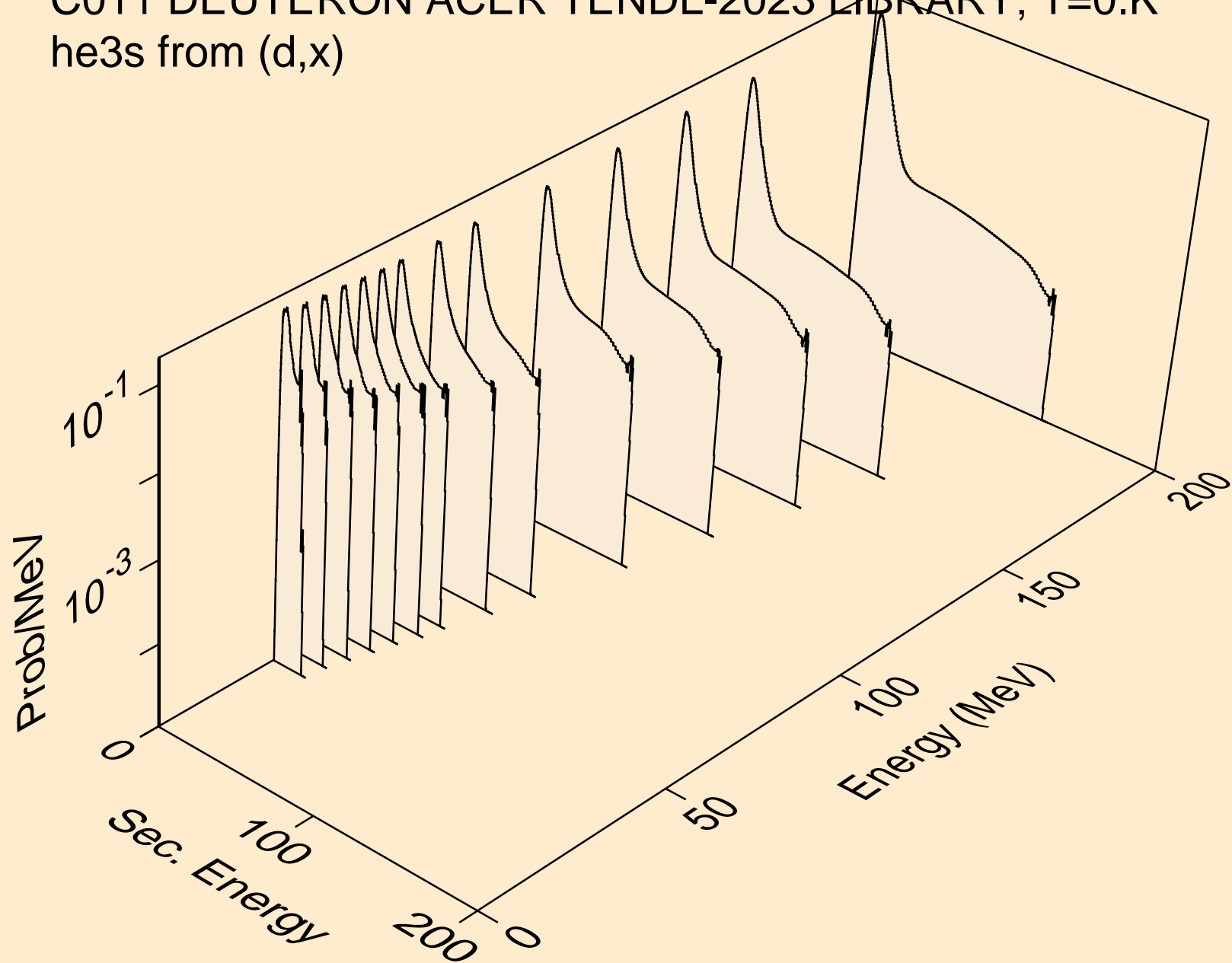
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



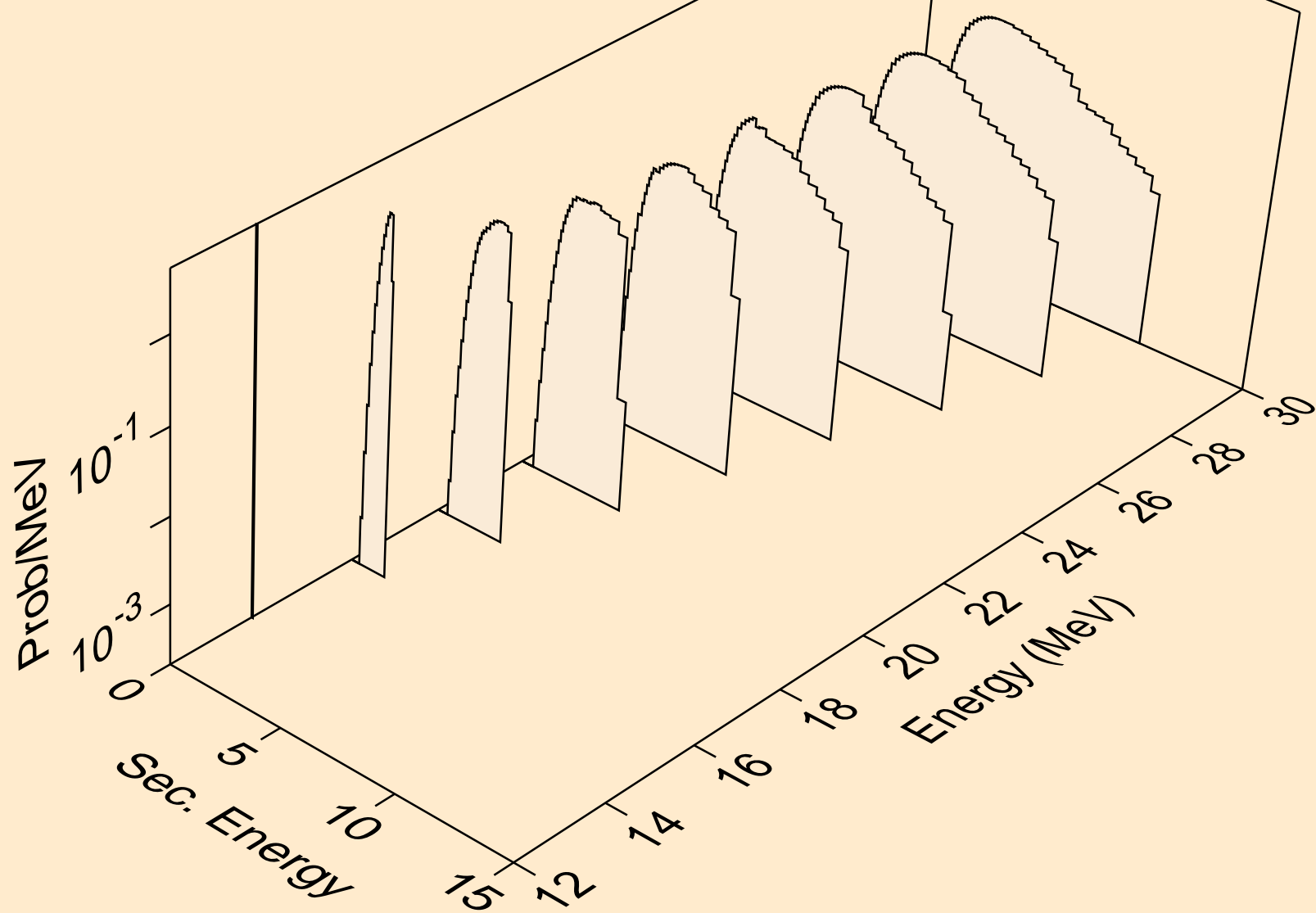
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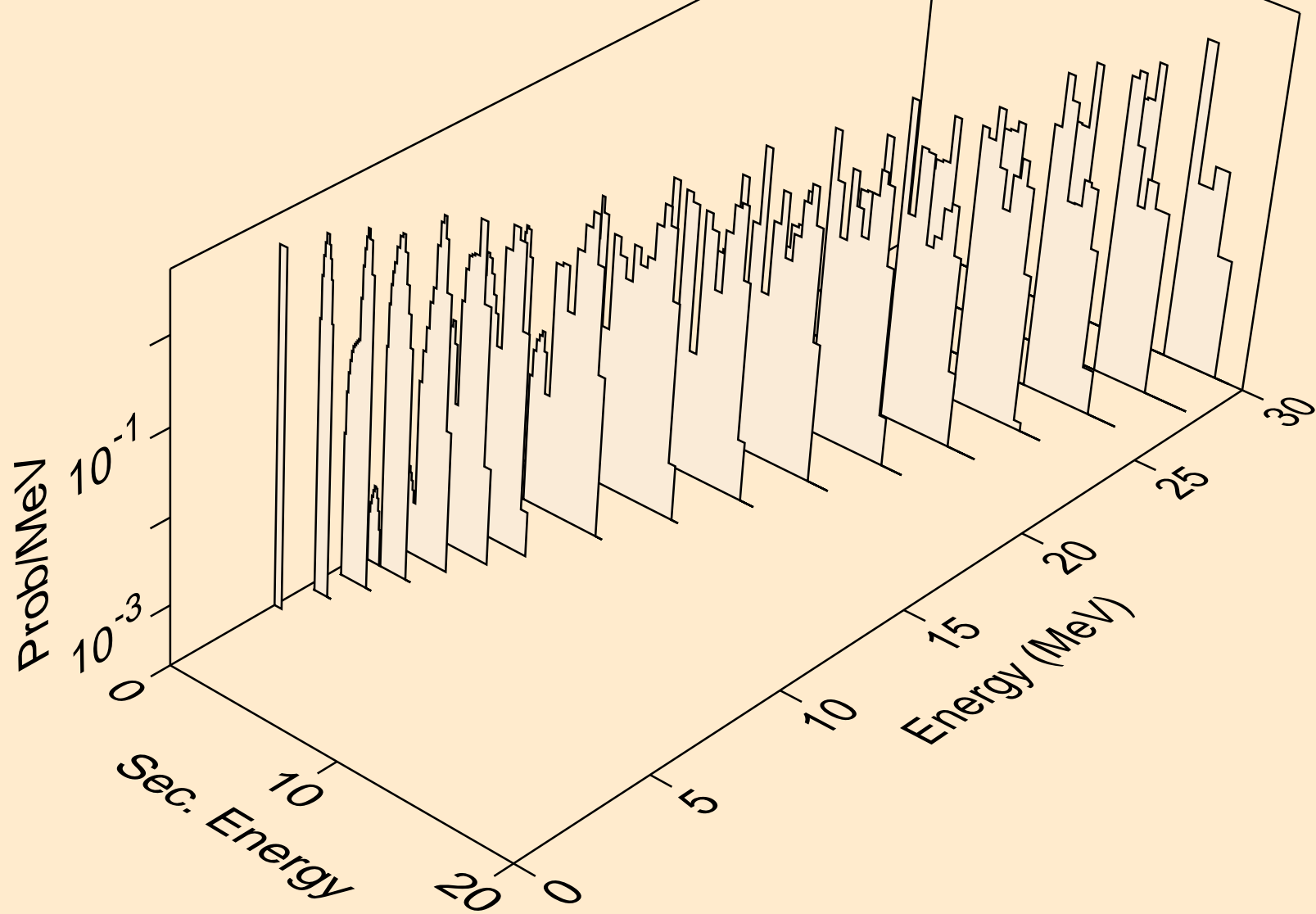
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



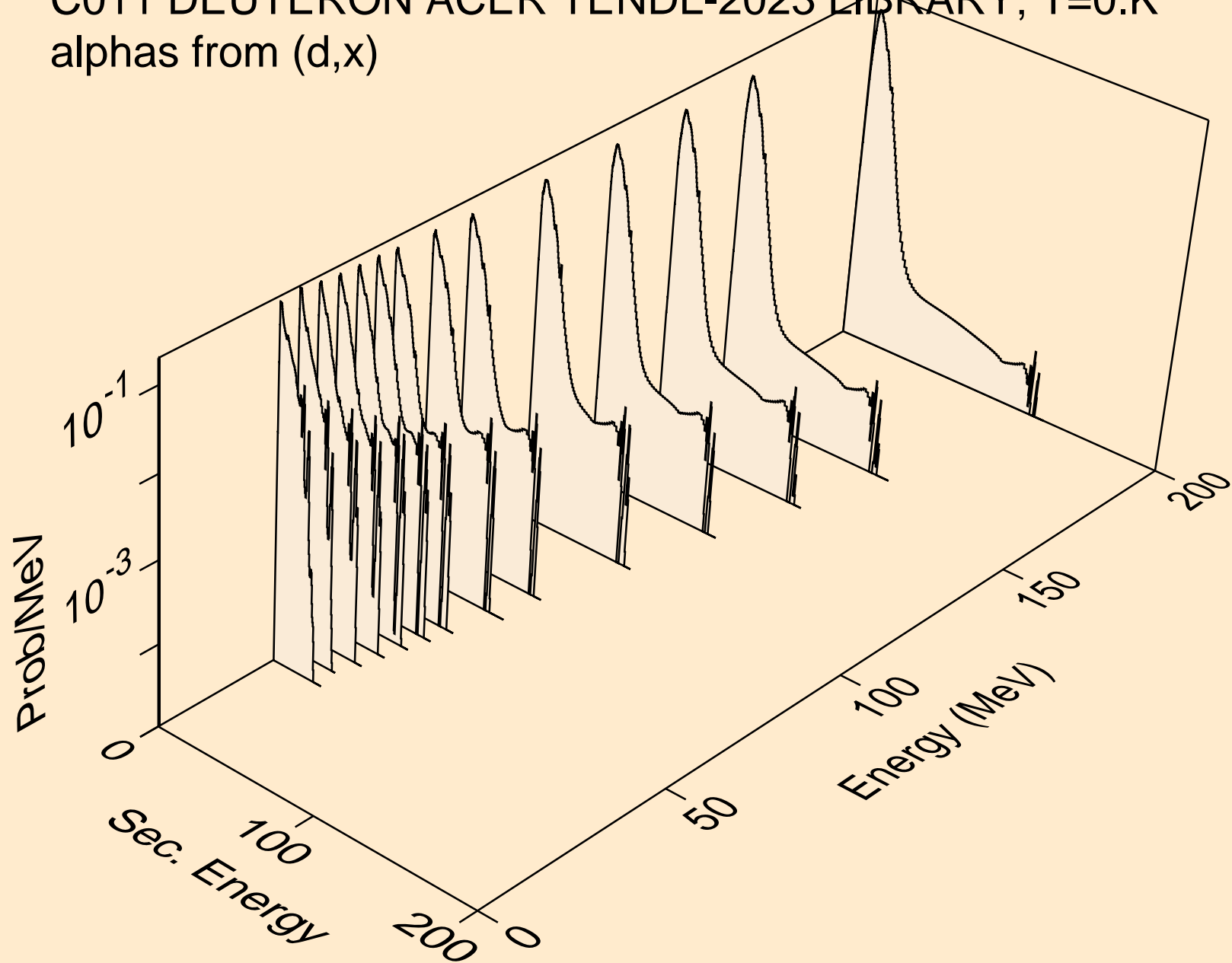
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he3s from (d,n\*)he3



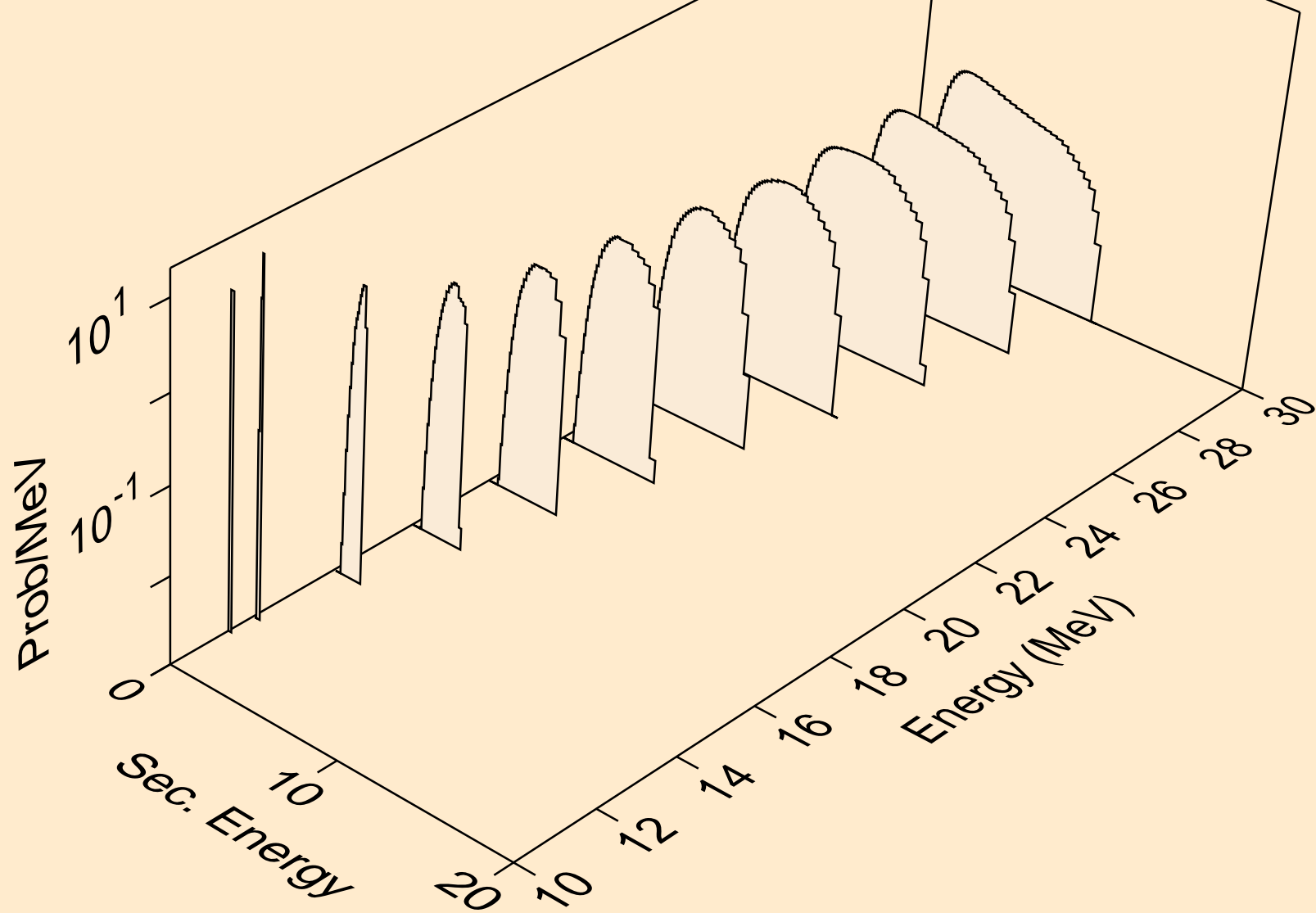
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

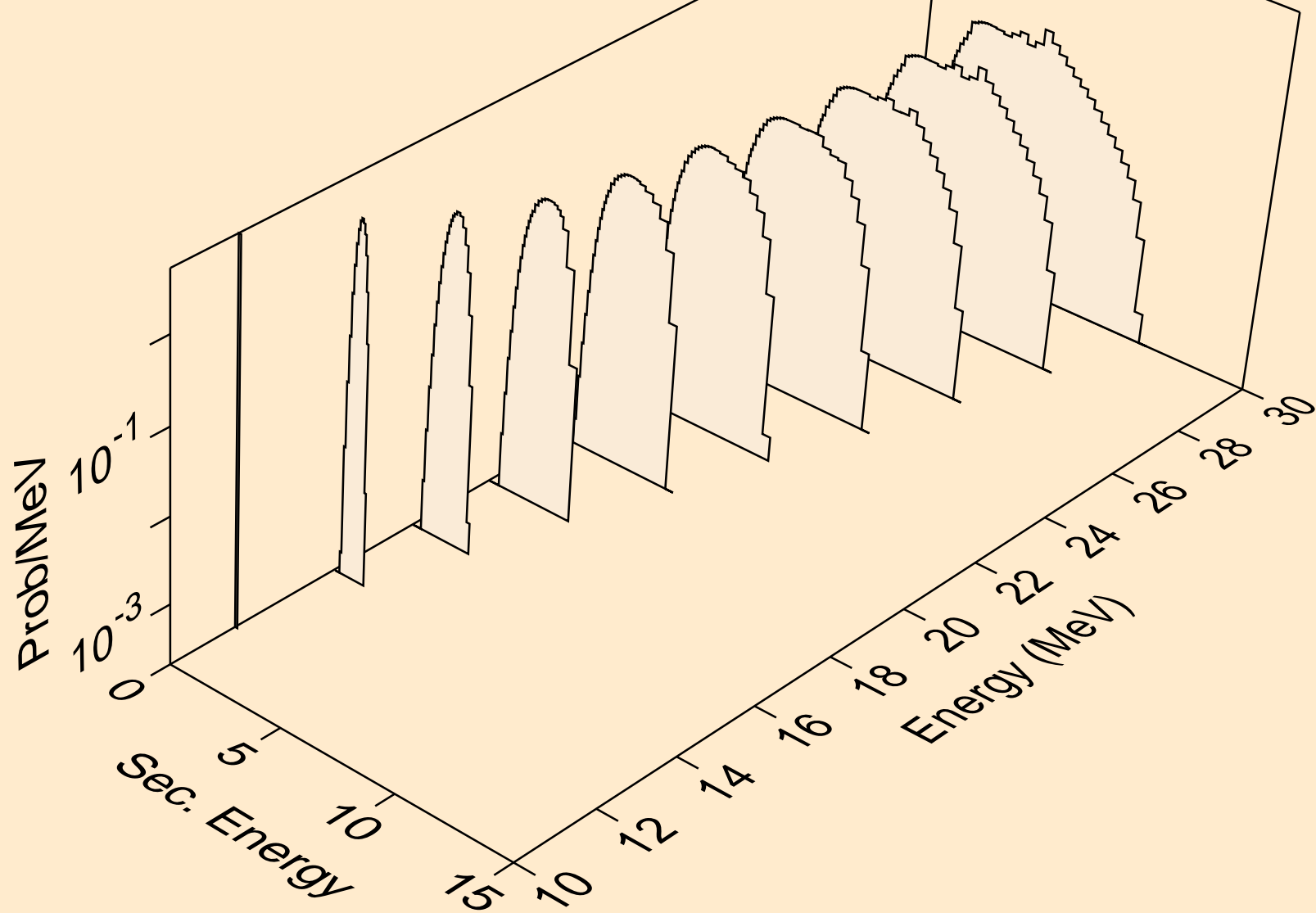


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alphas from (d,n\*)a

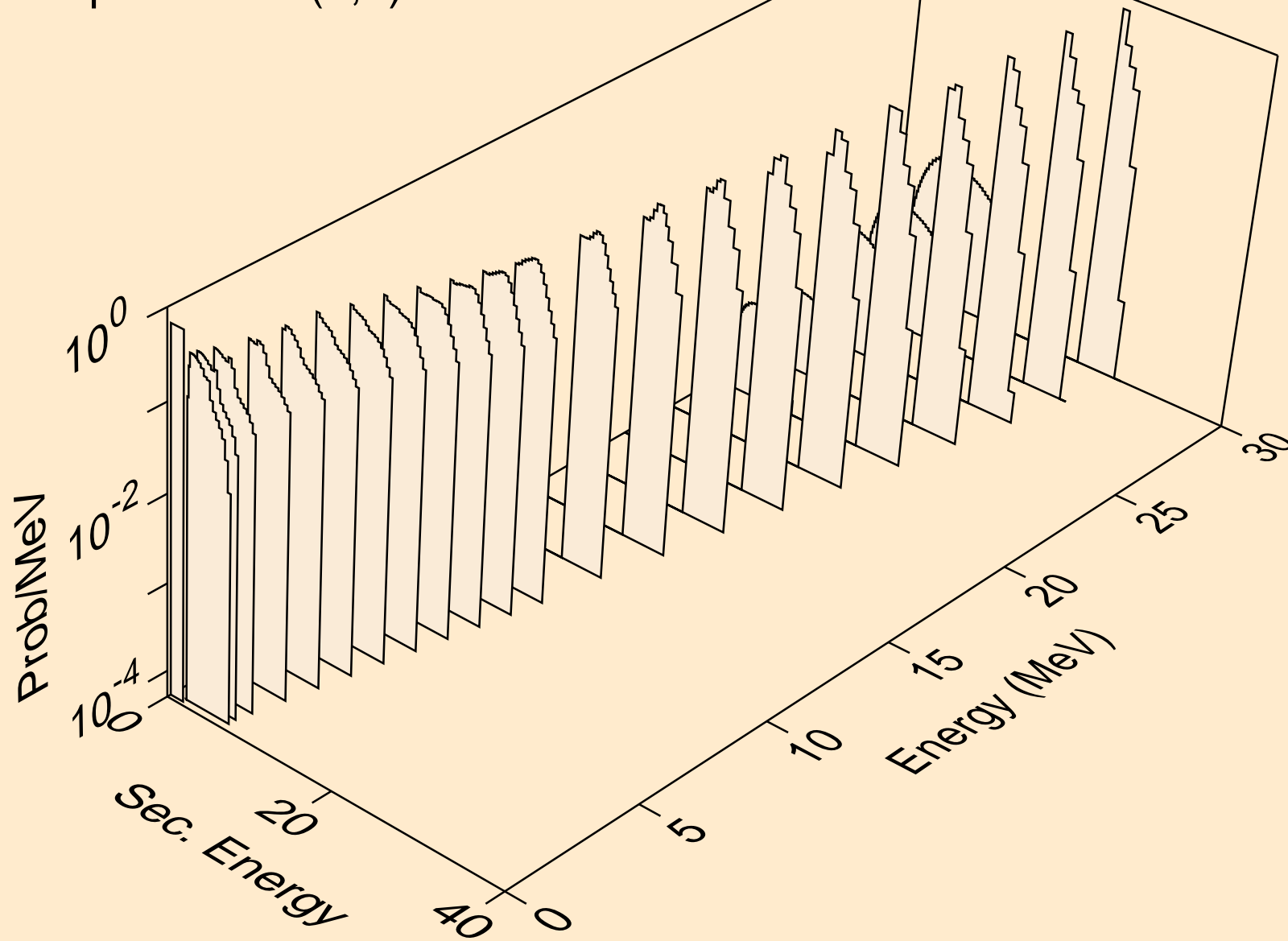




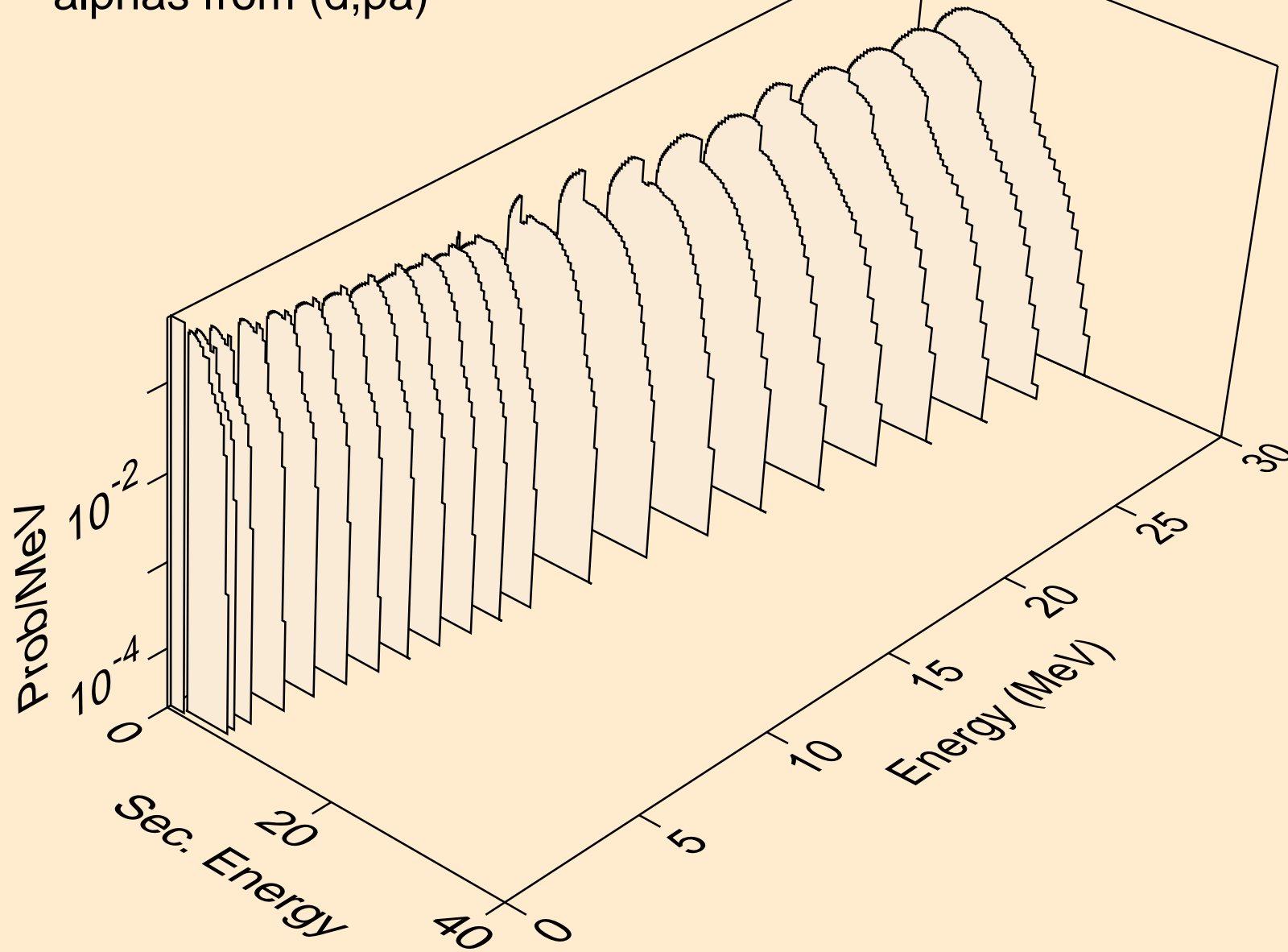
C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



C011 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

