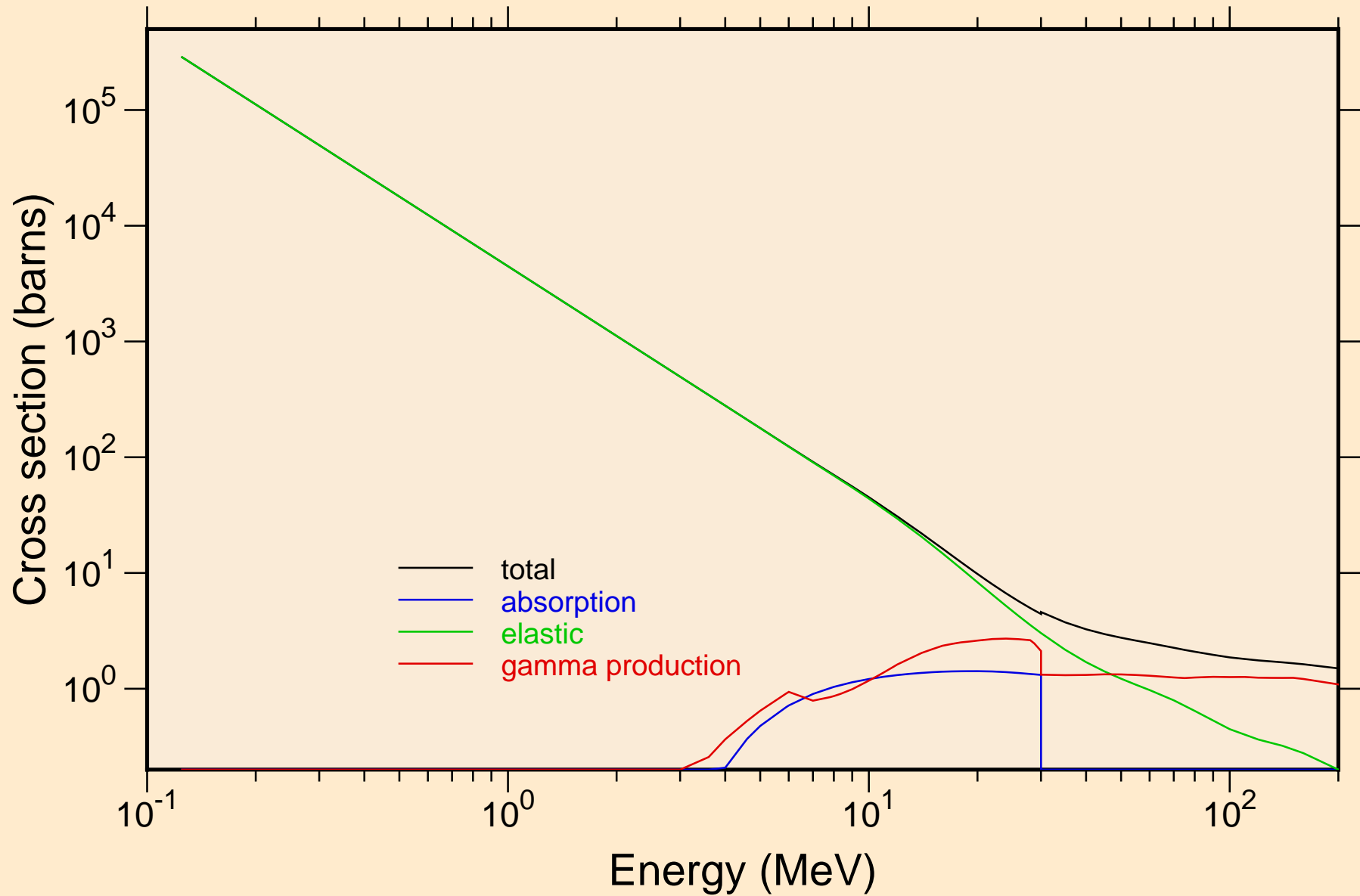
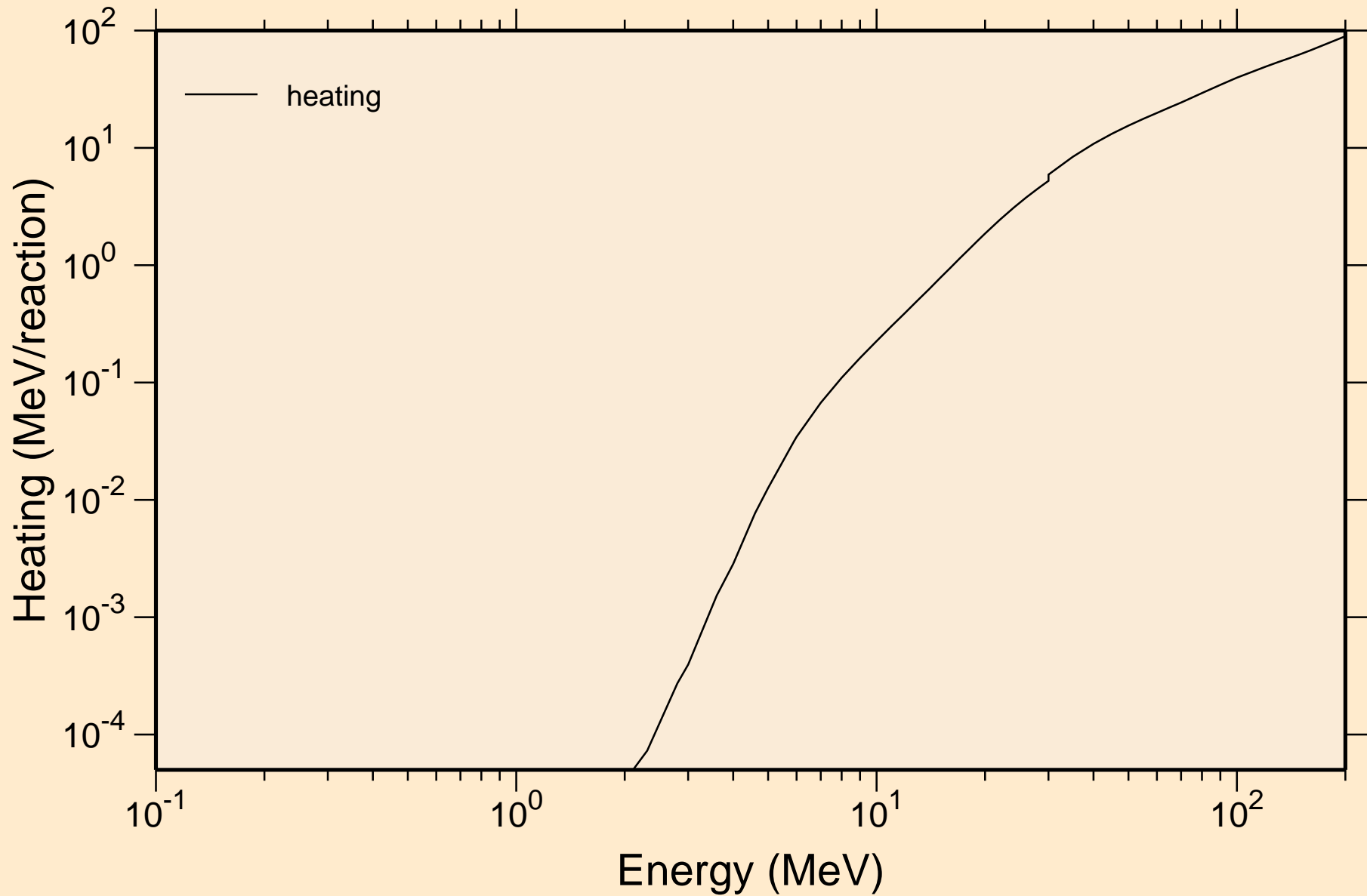


# FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

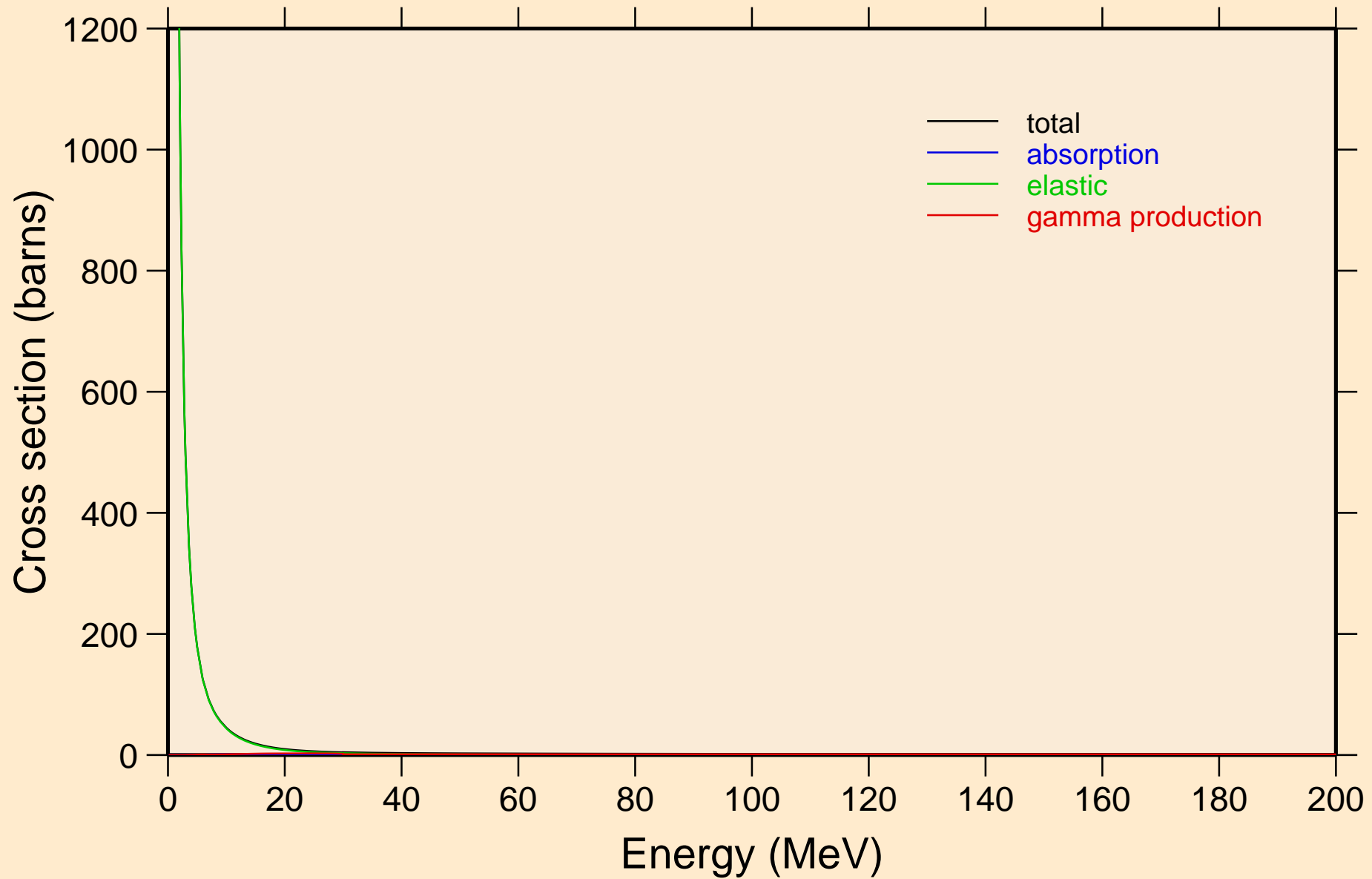


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

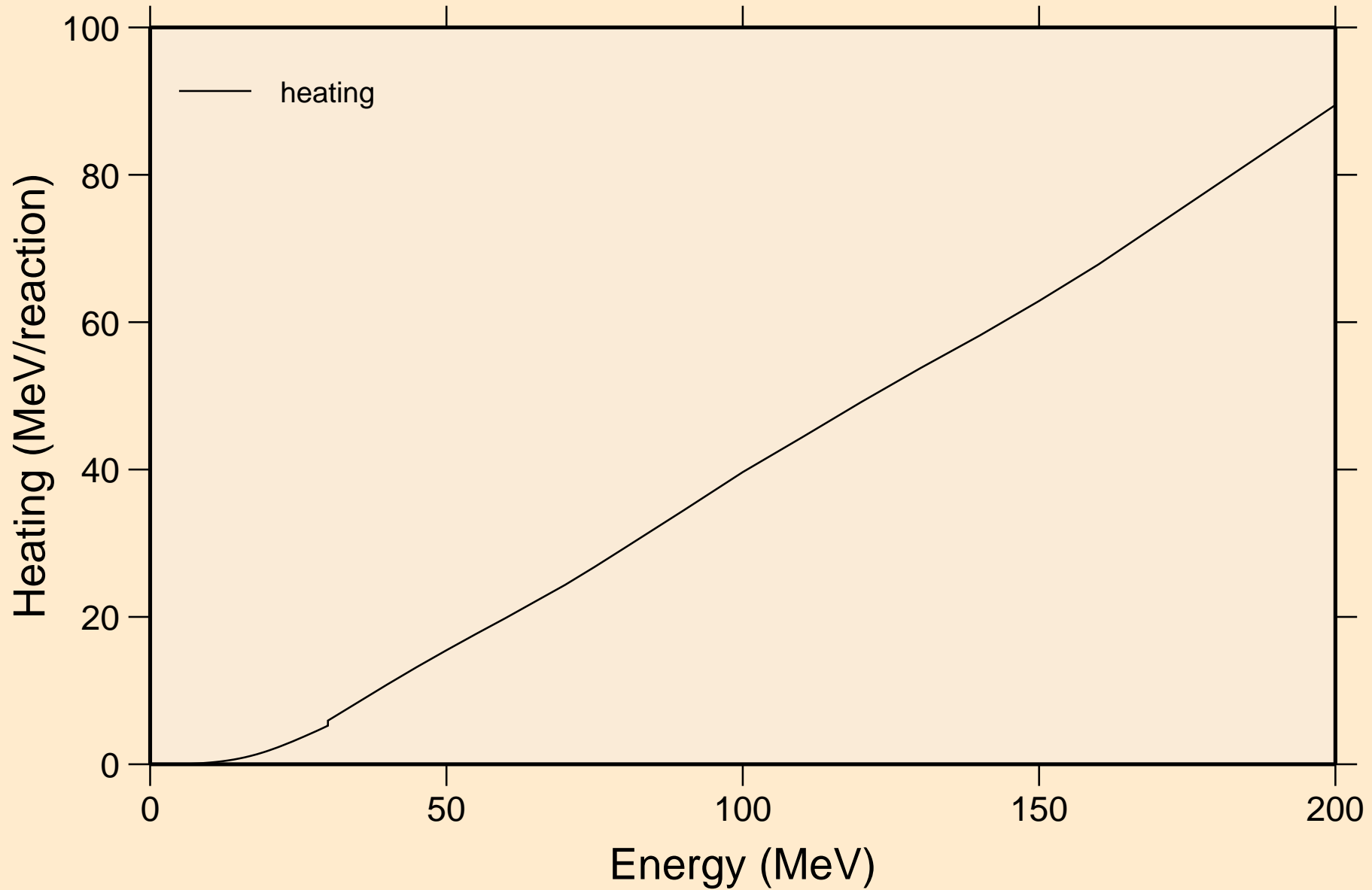


# FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

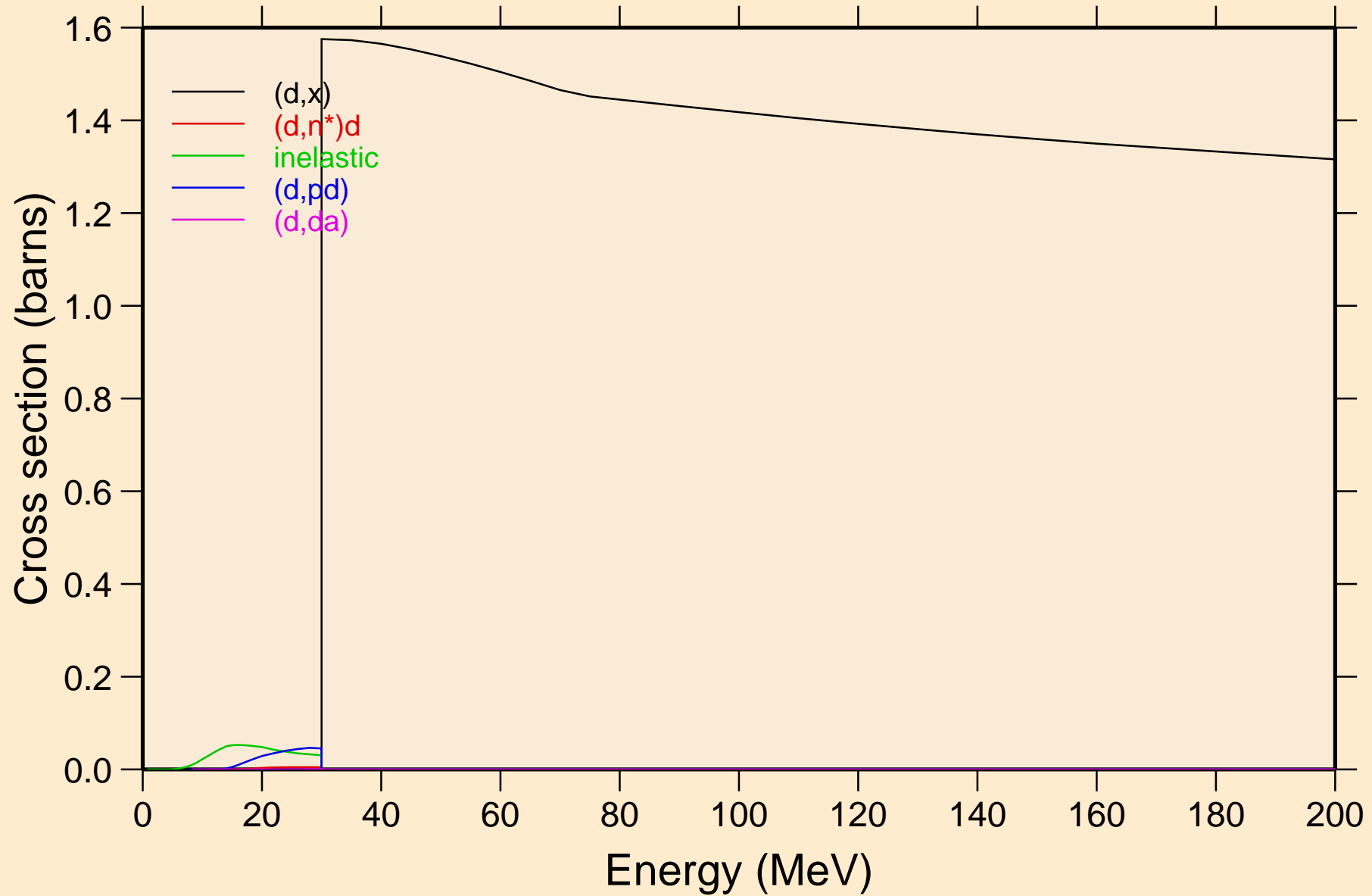


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

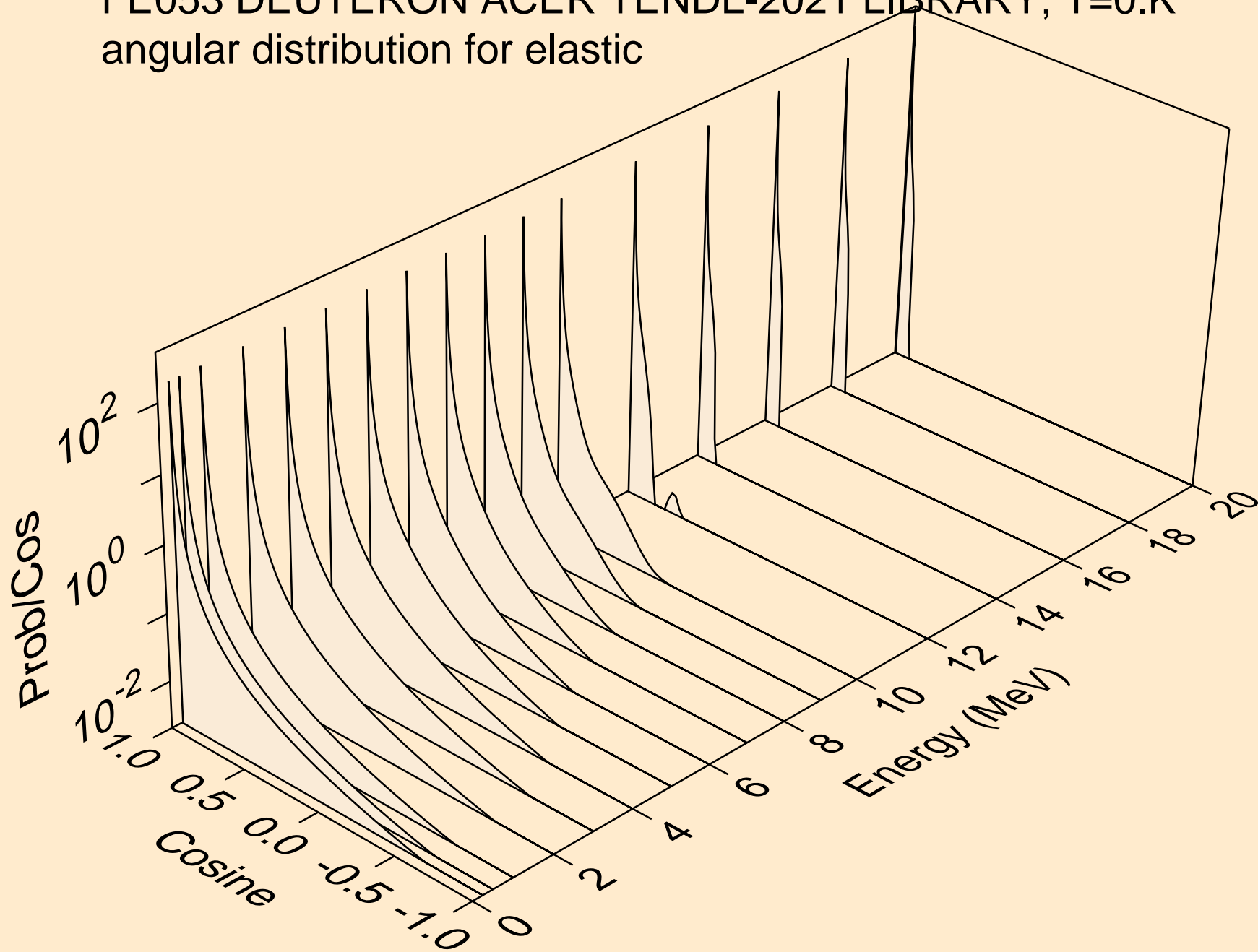


# FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

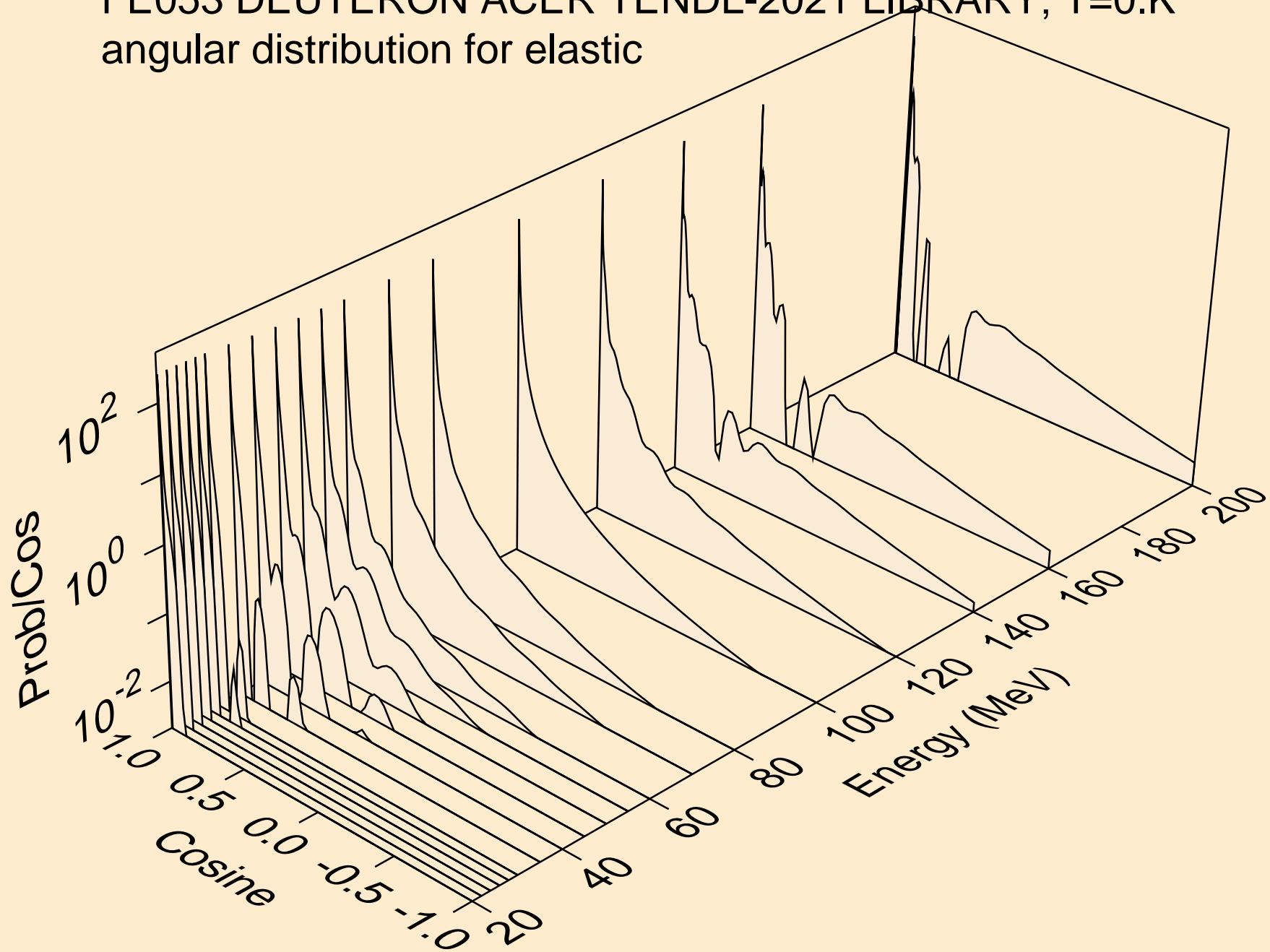
## Threshold reactions



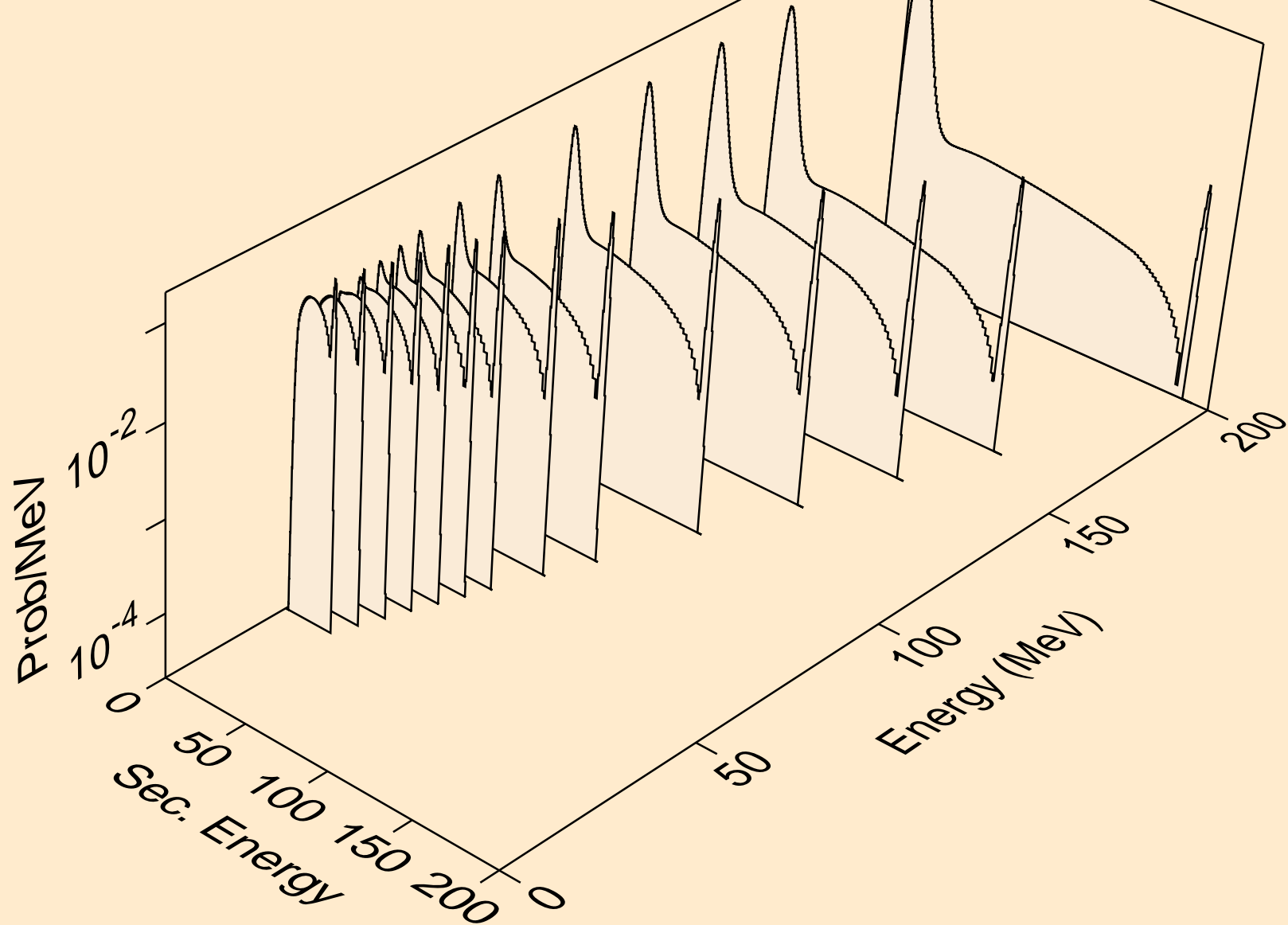
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

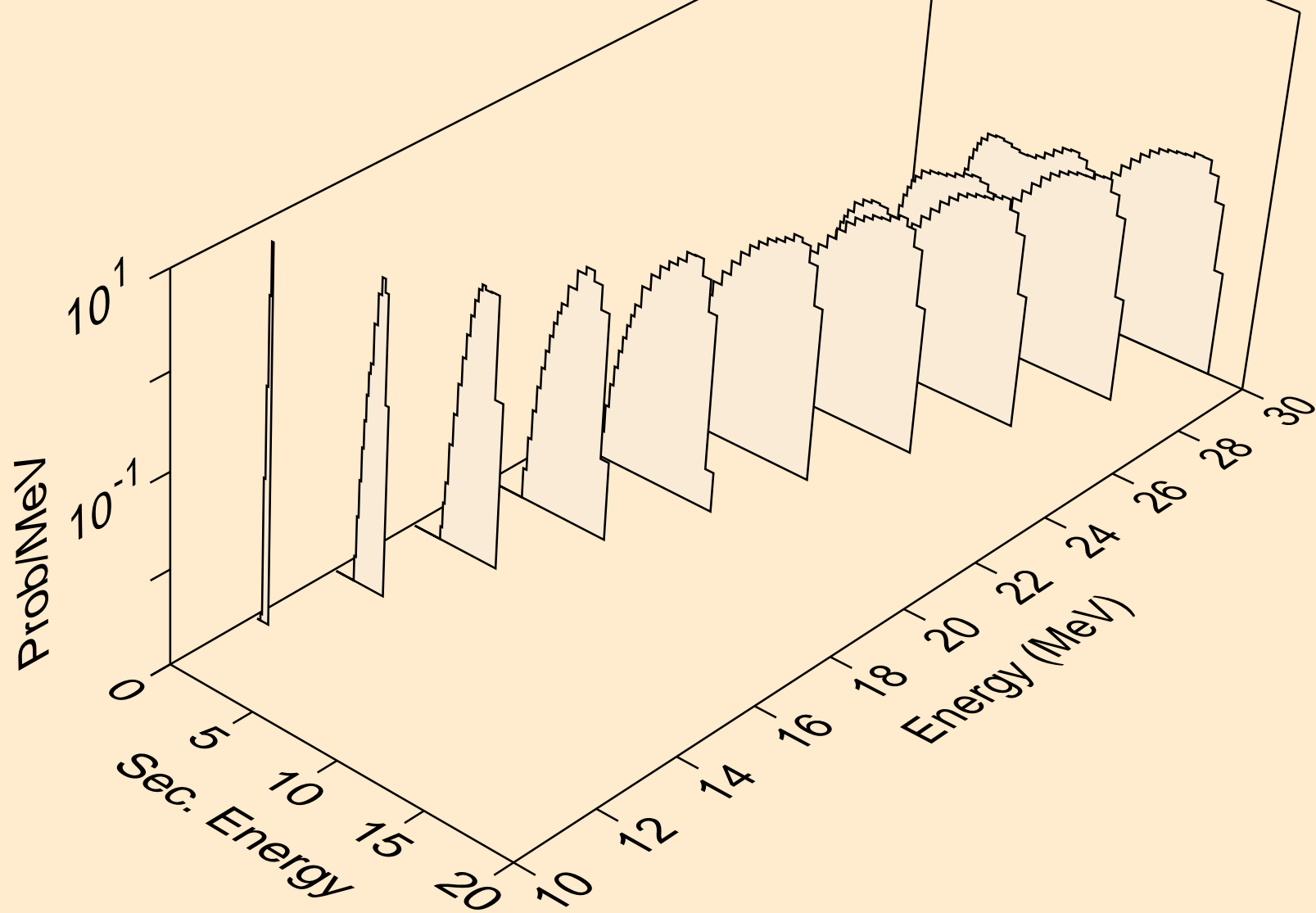


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)

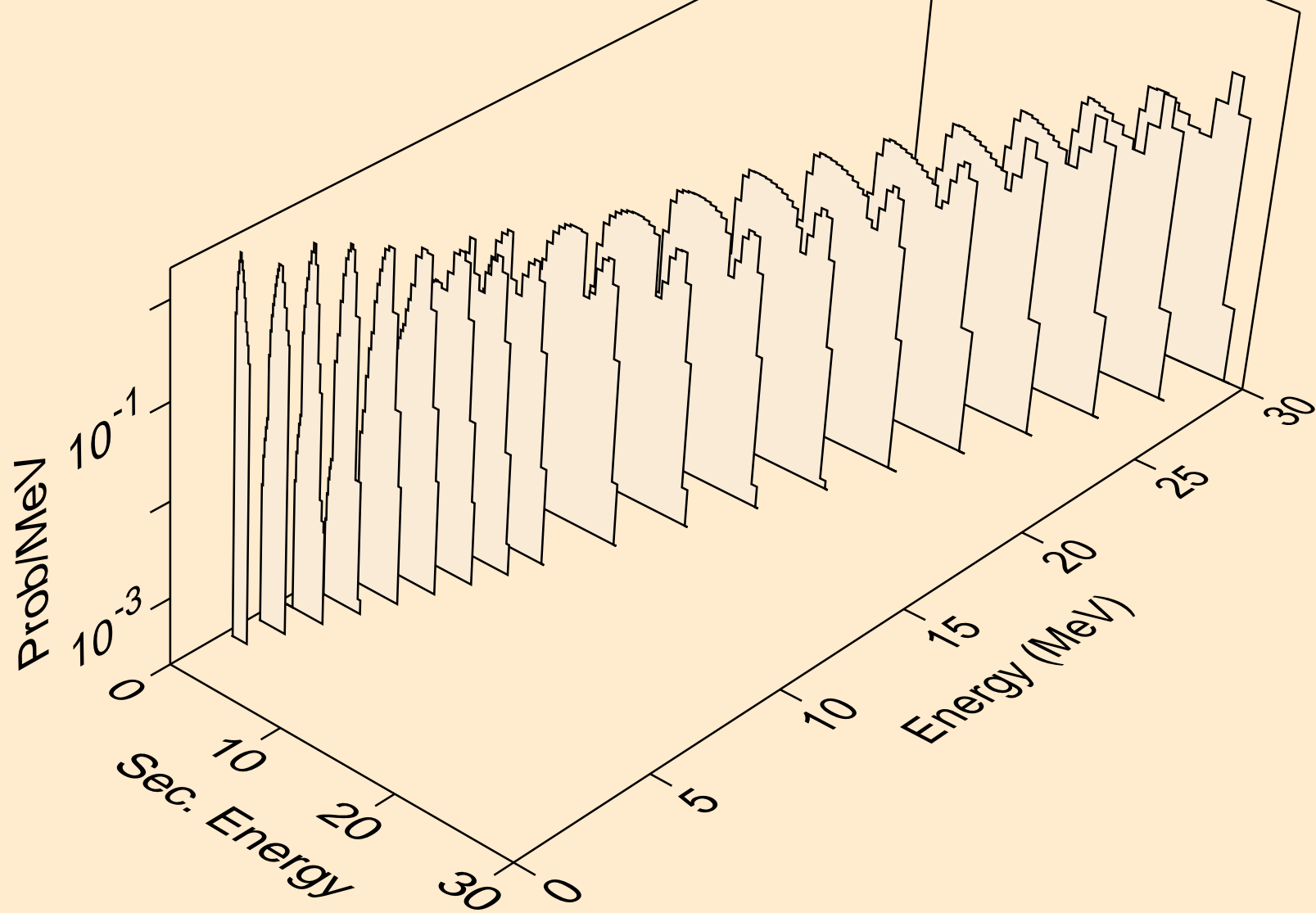




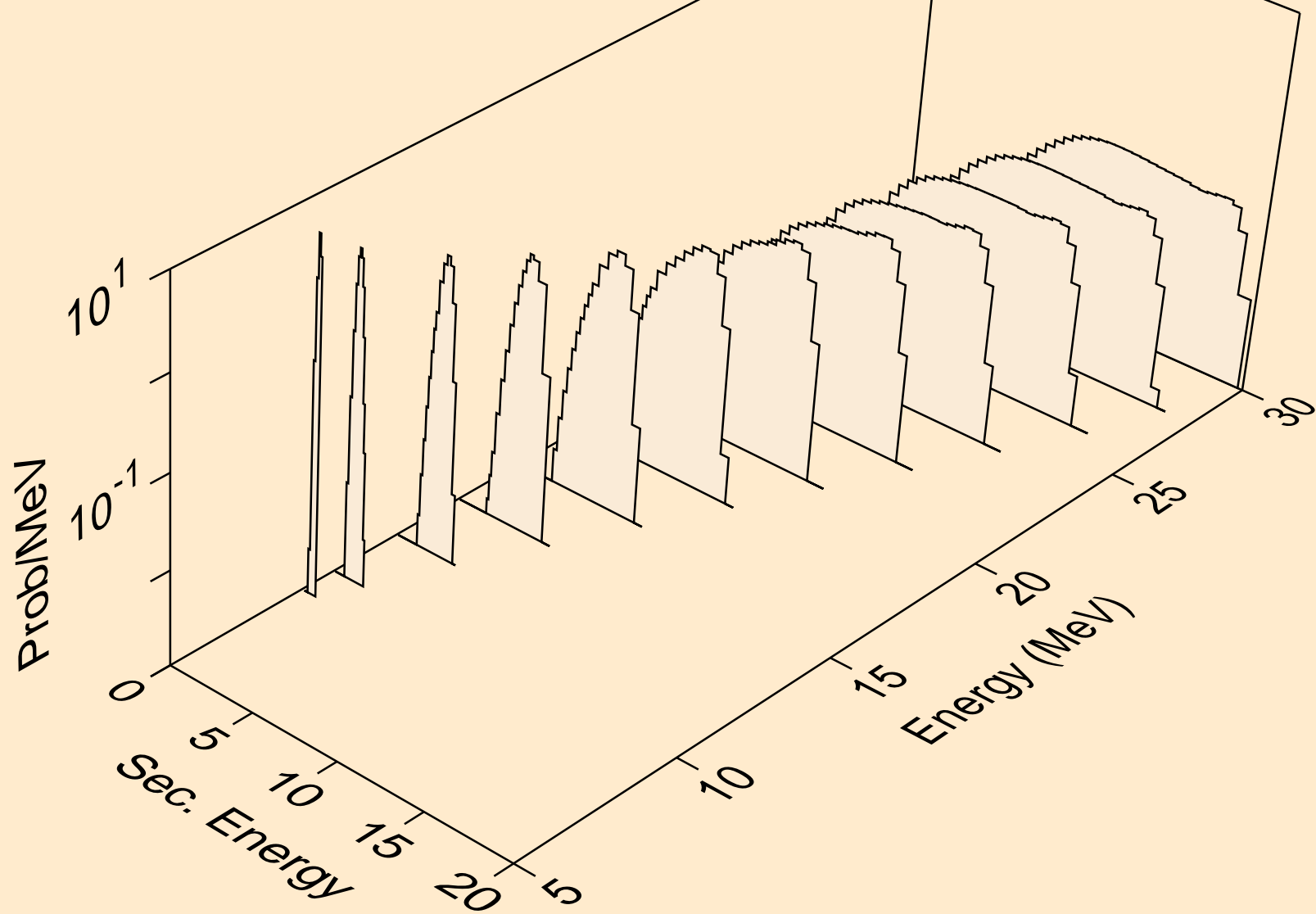
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



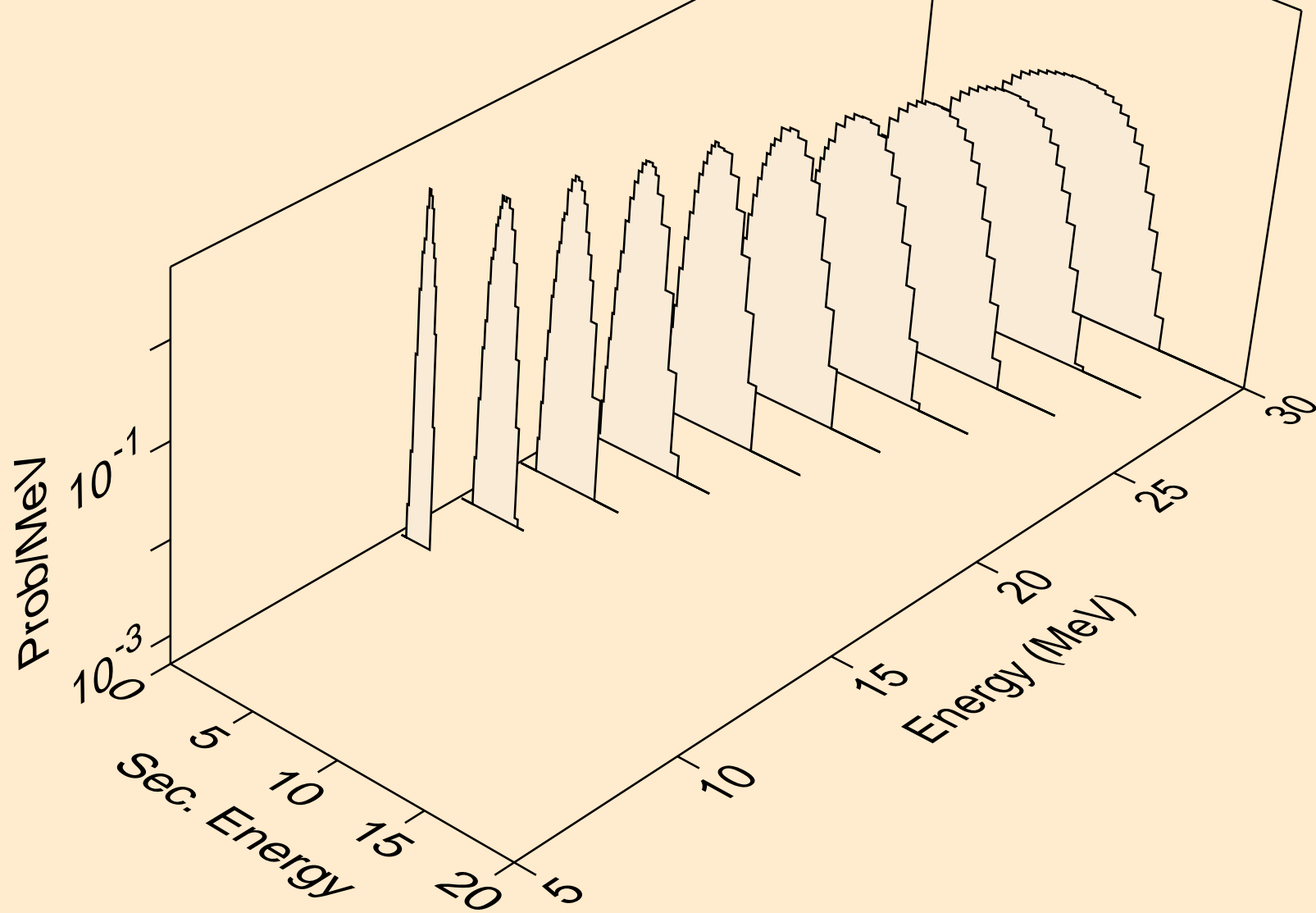
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



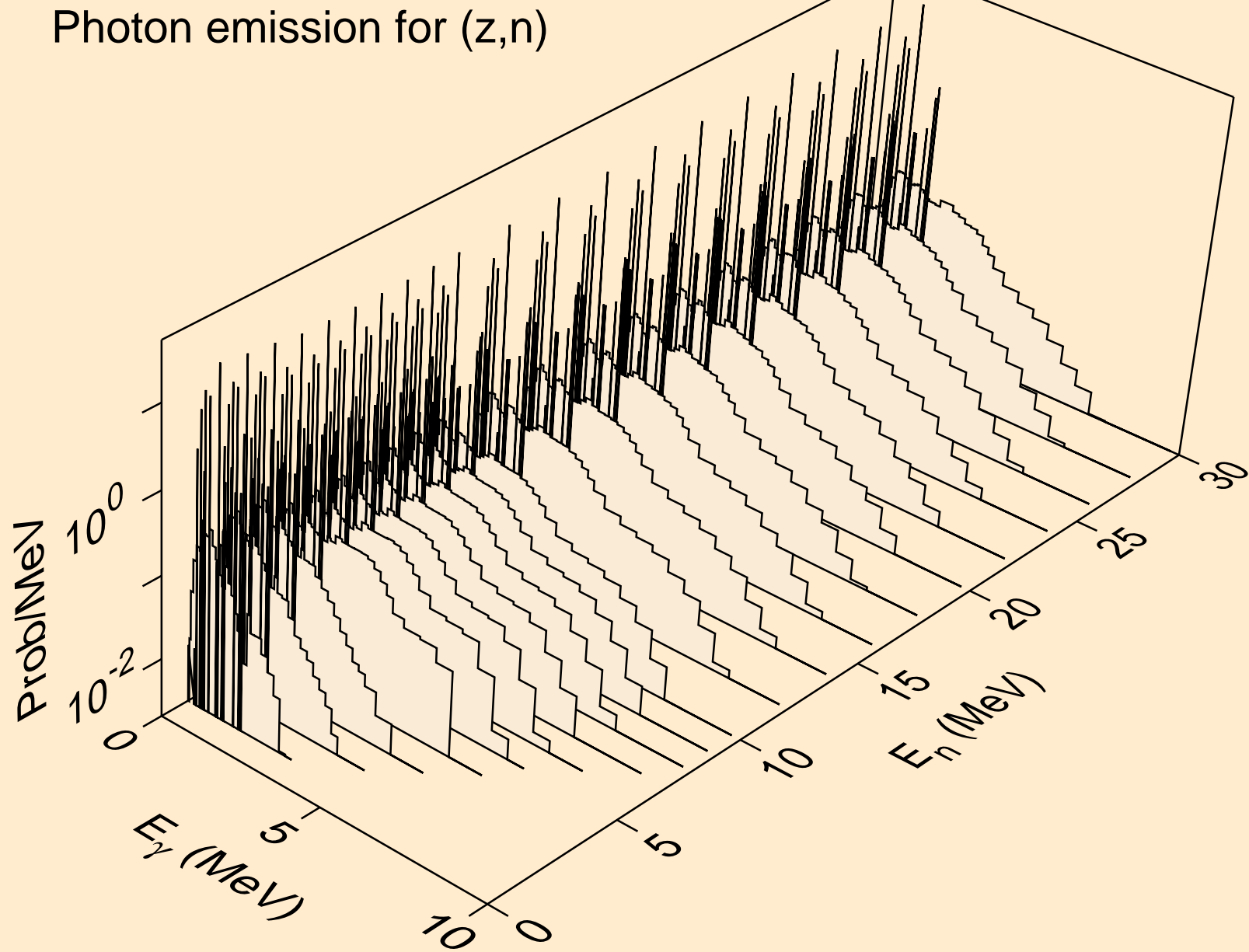
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



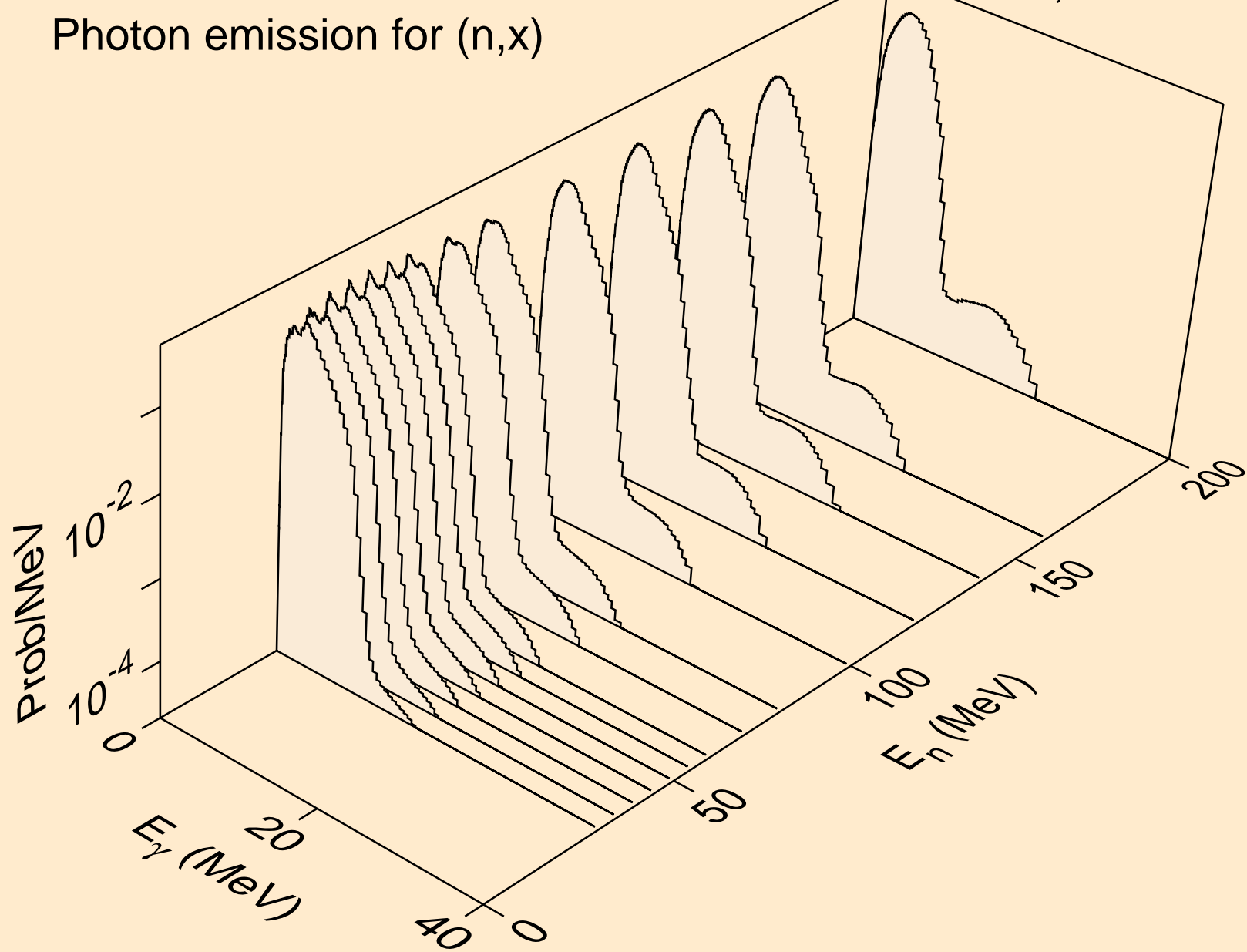
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Deuteron emission for (d,da)



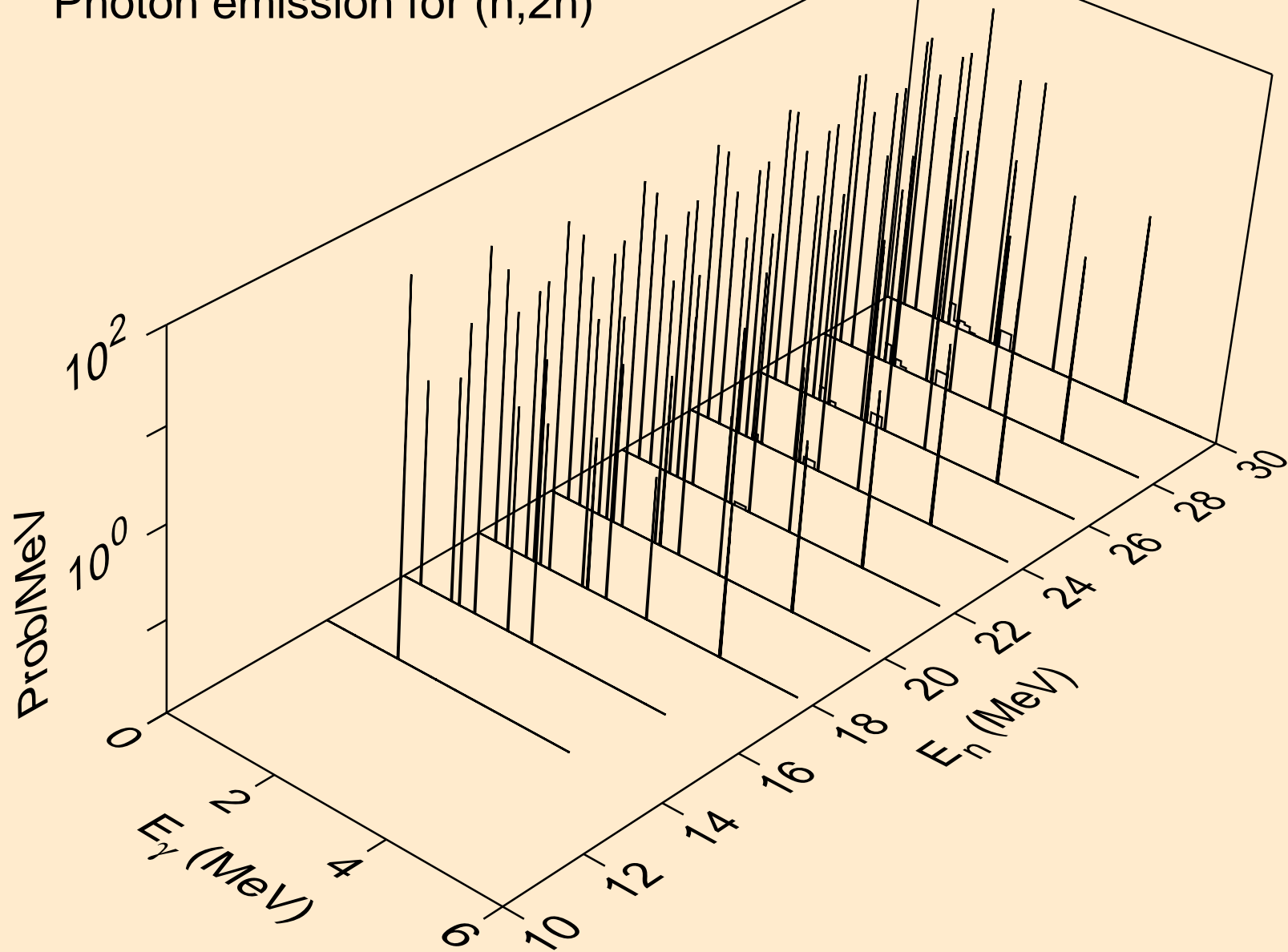
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



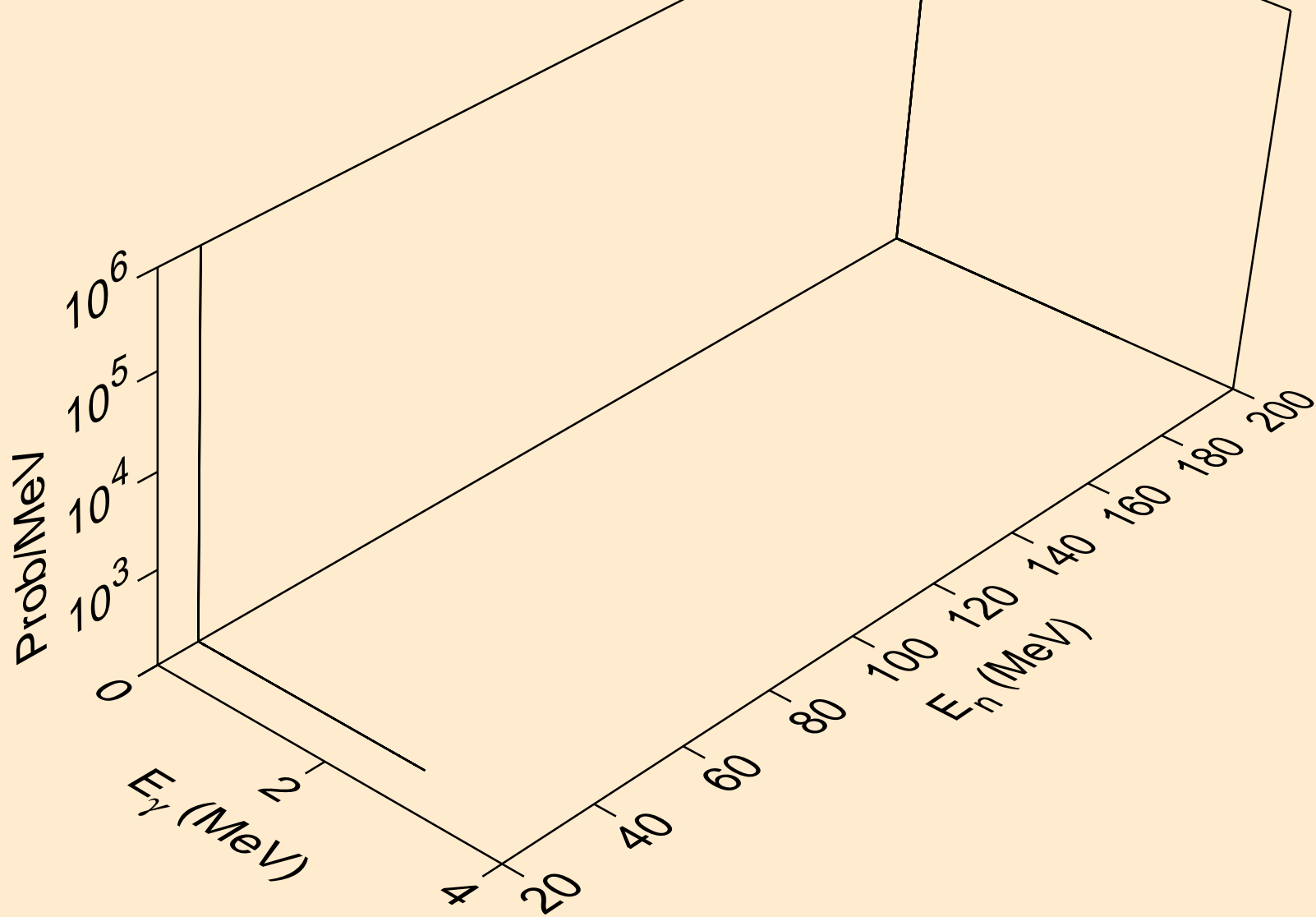
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

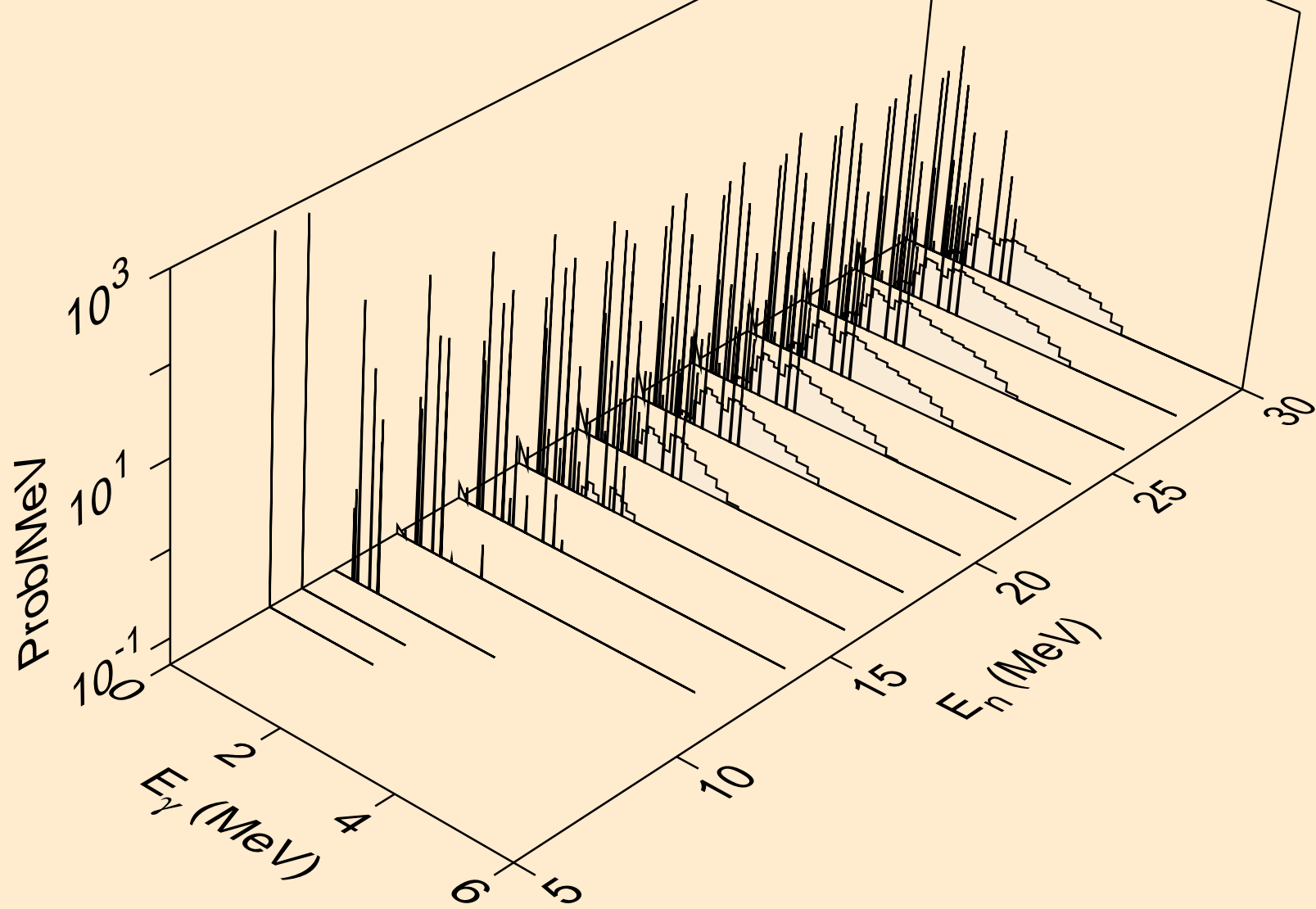


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

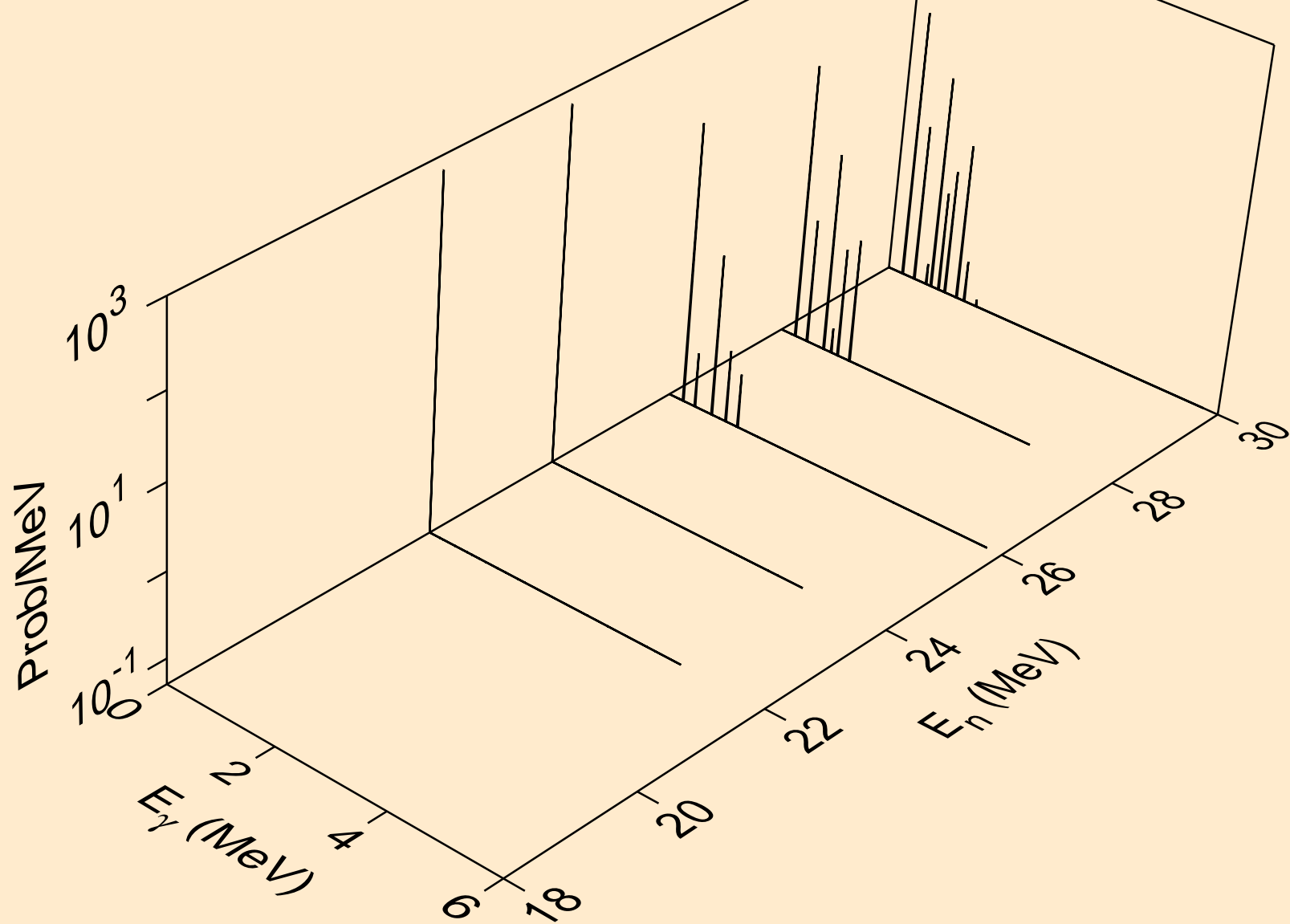




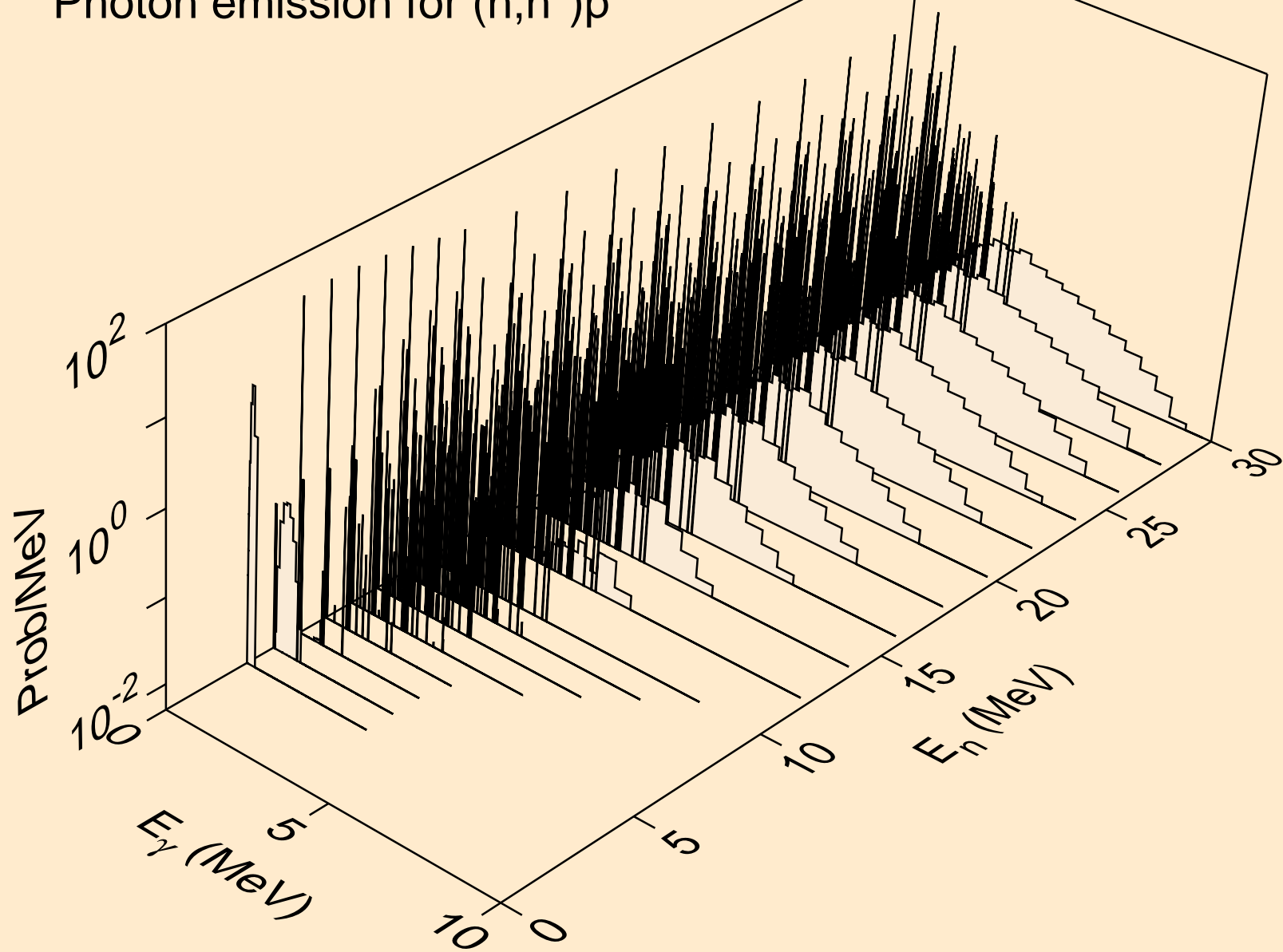
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Photon emission for (n,n\*)a



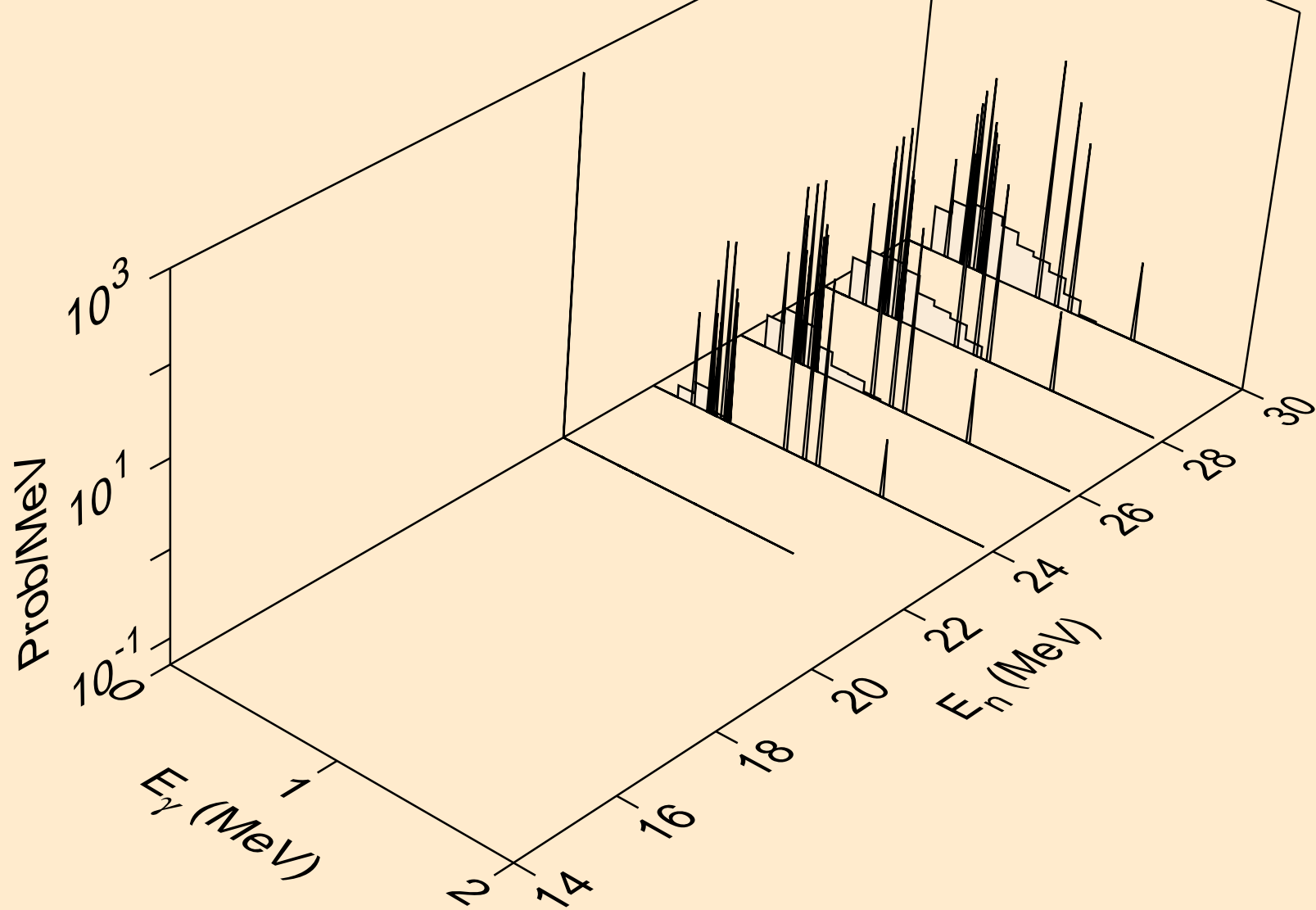
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



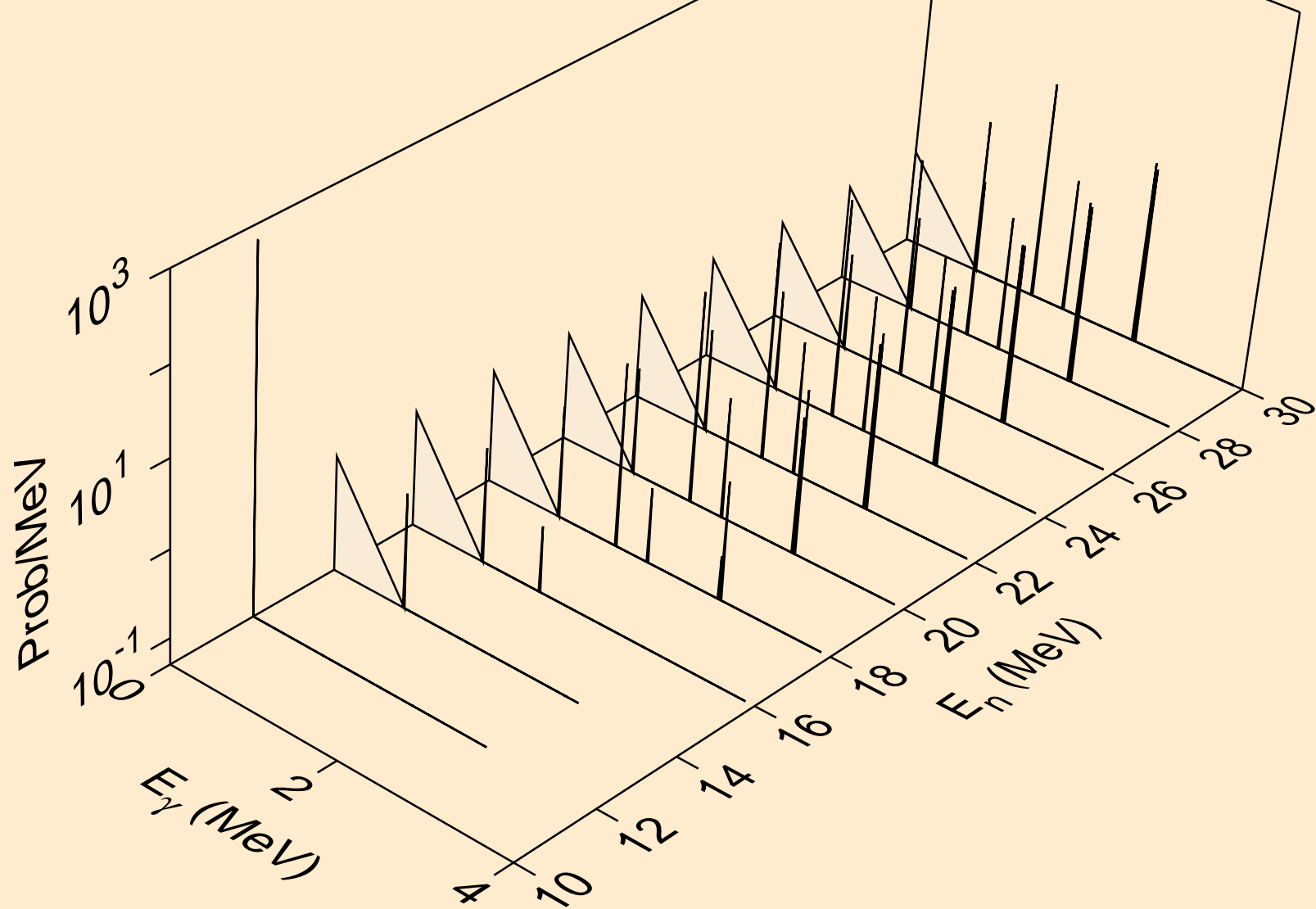
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



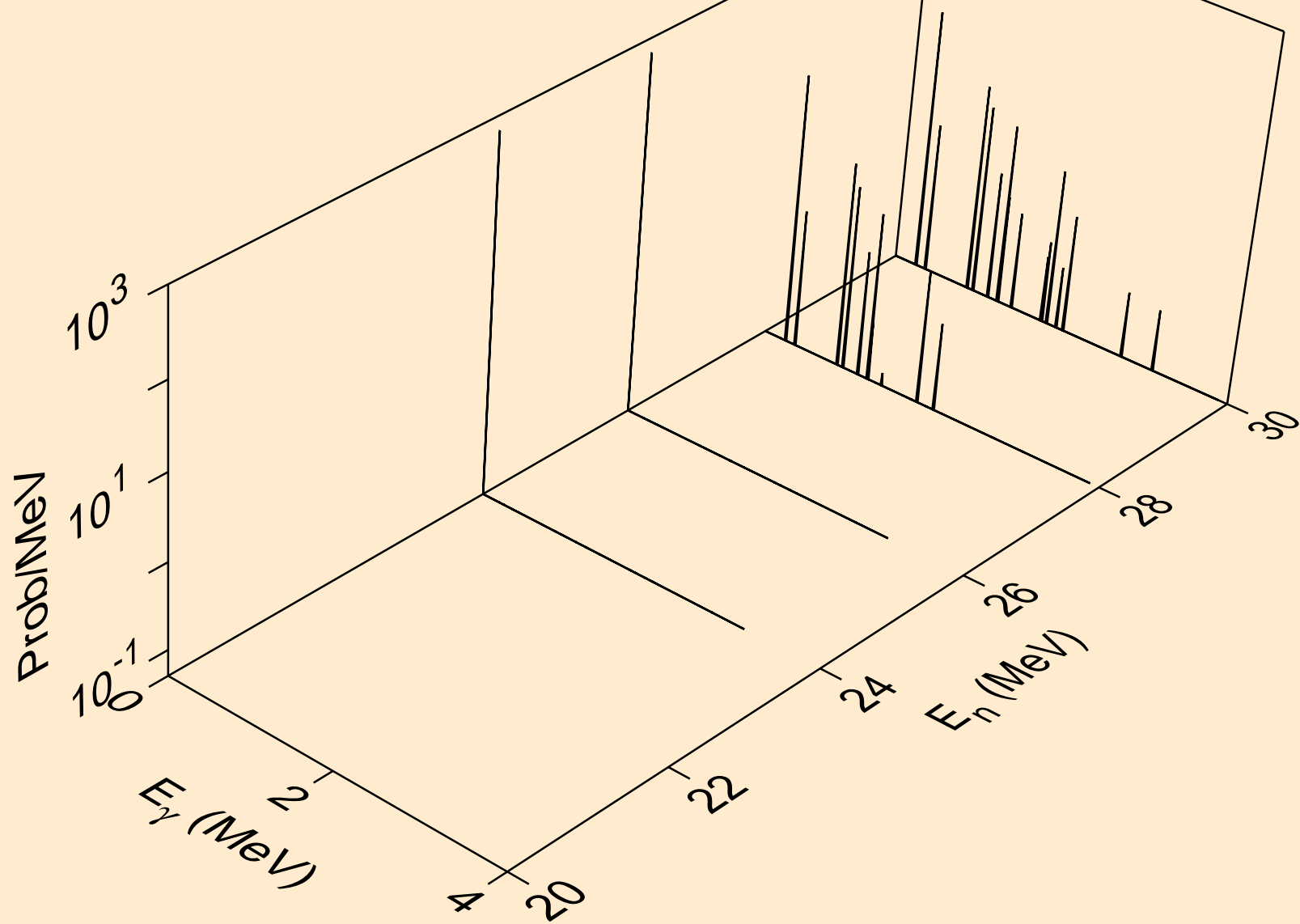
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



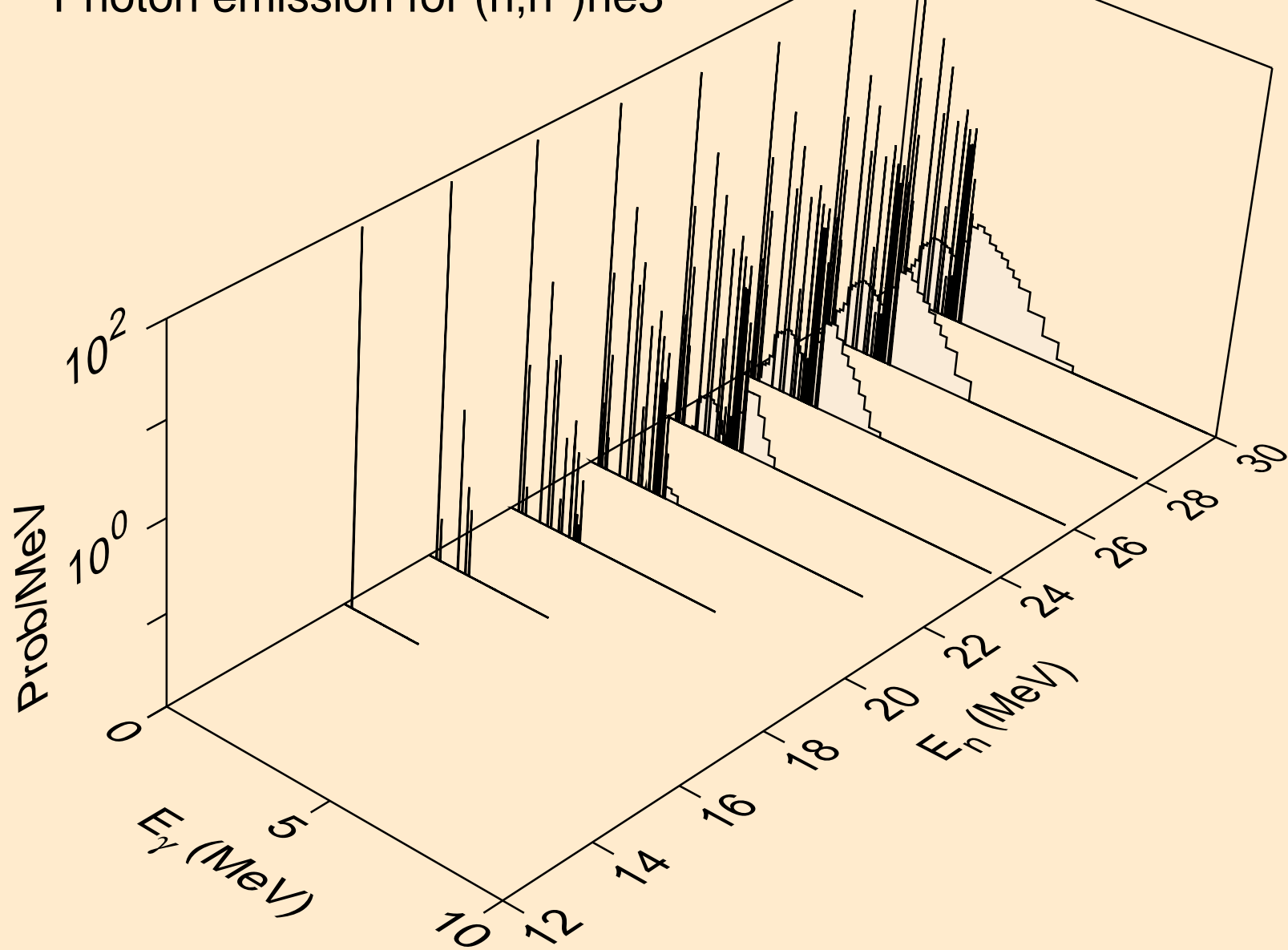
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



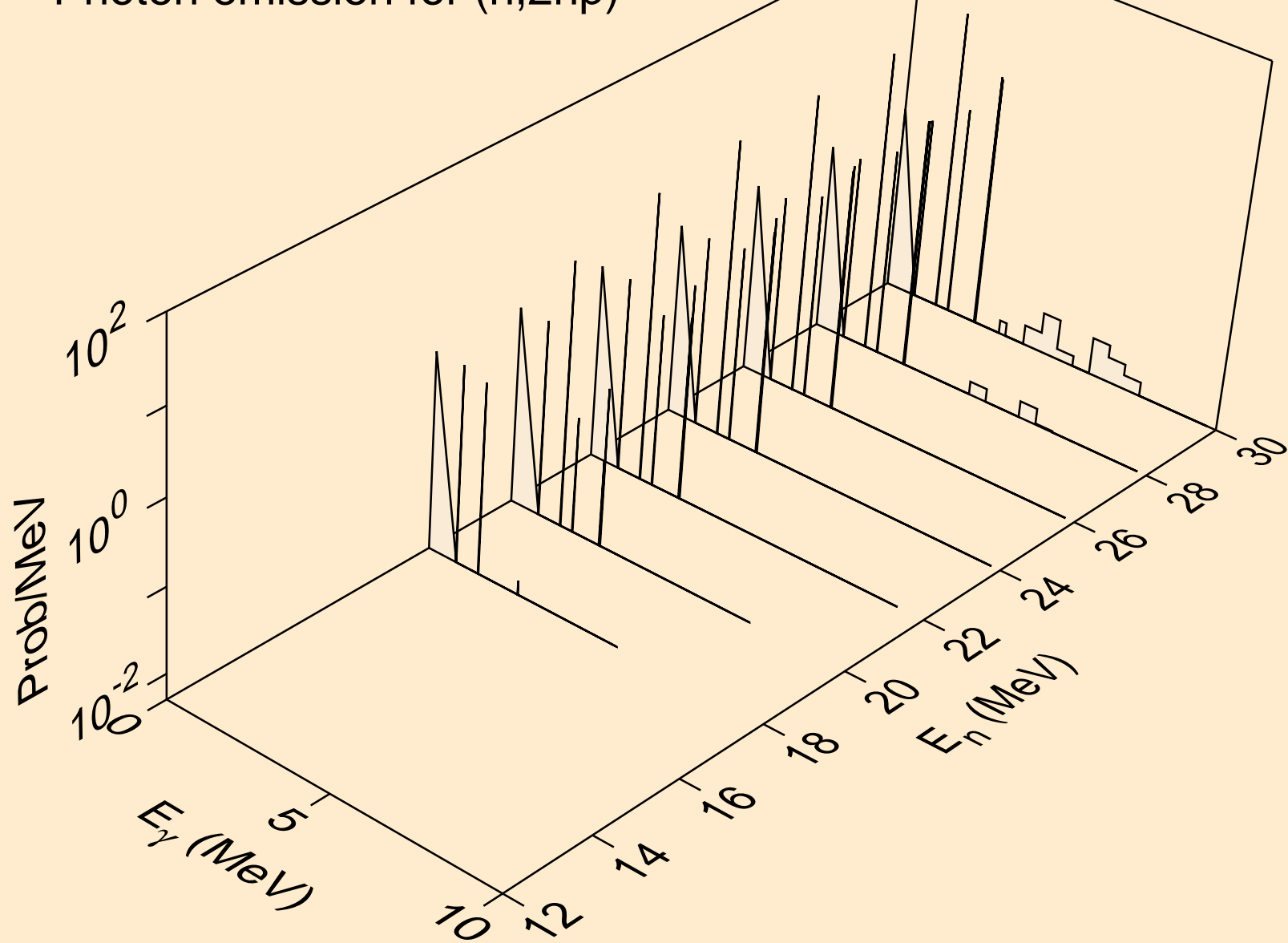
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

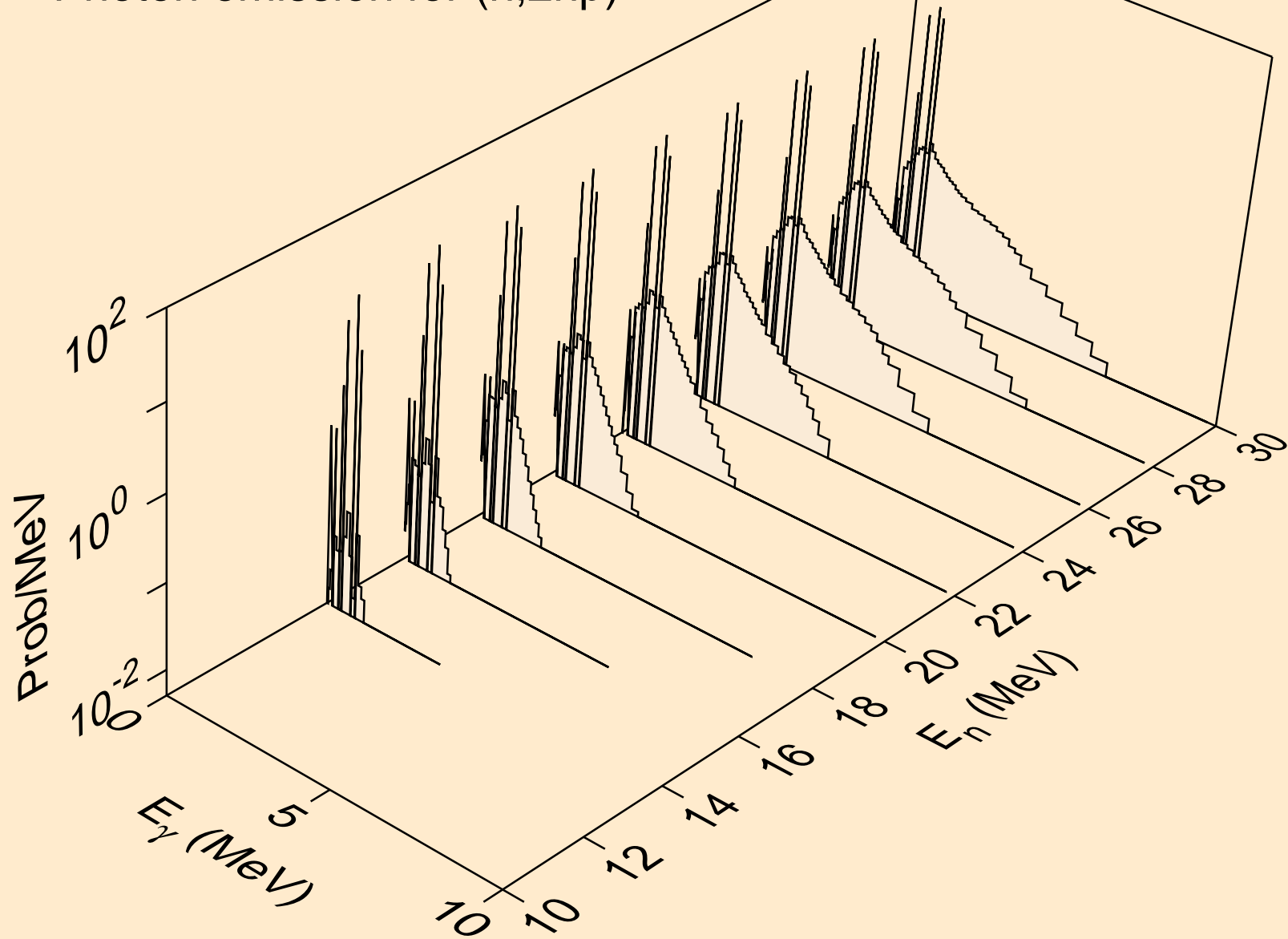


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

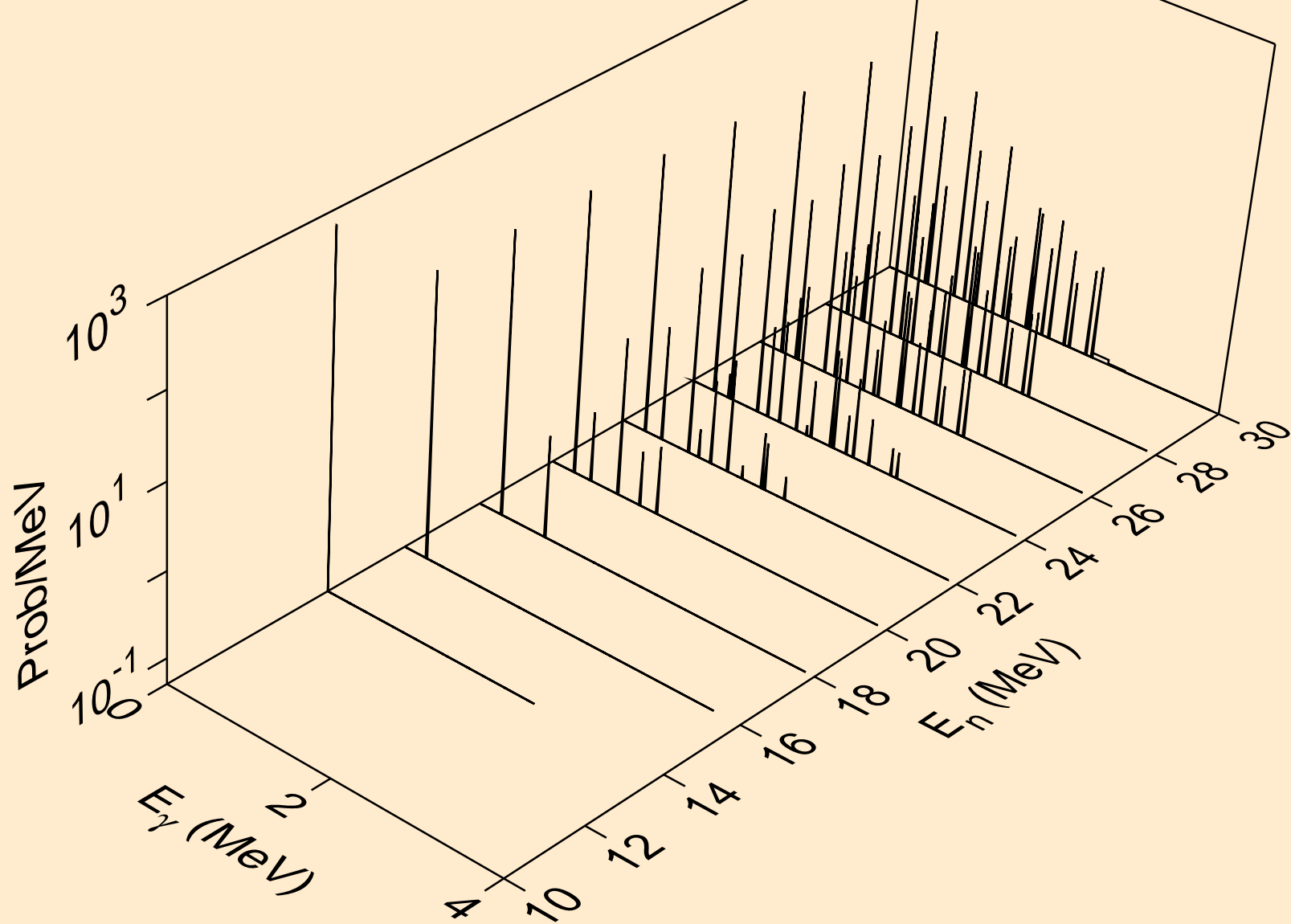




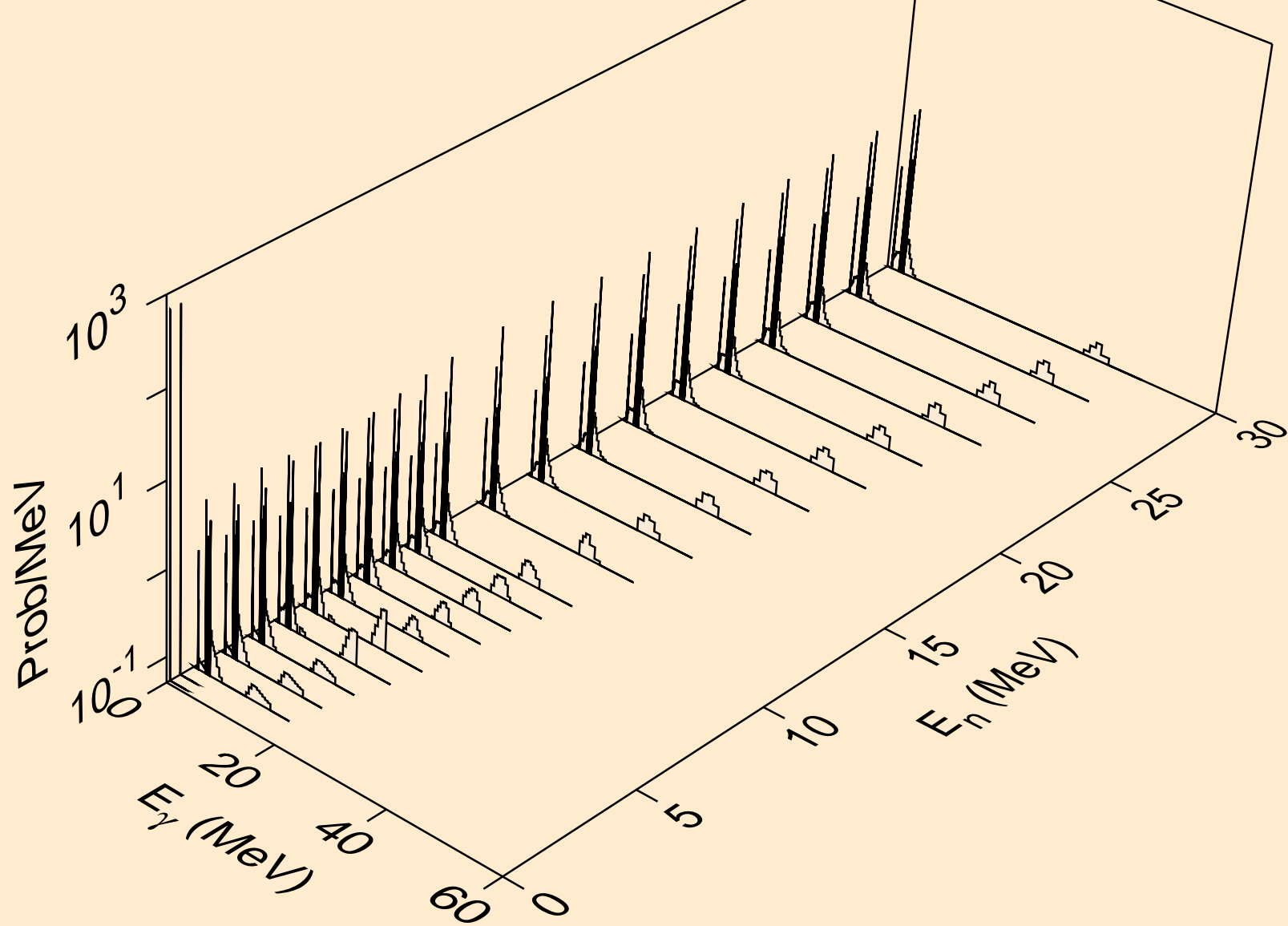
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Photon emission for (n,2np)



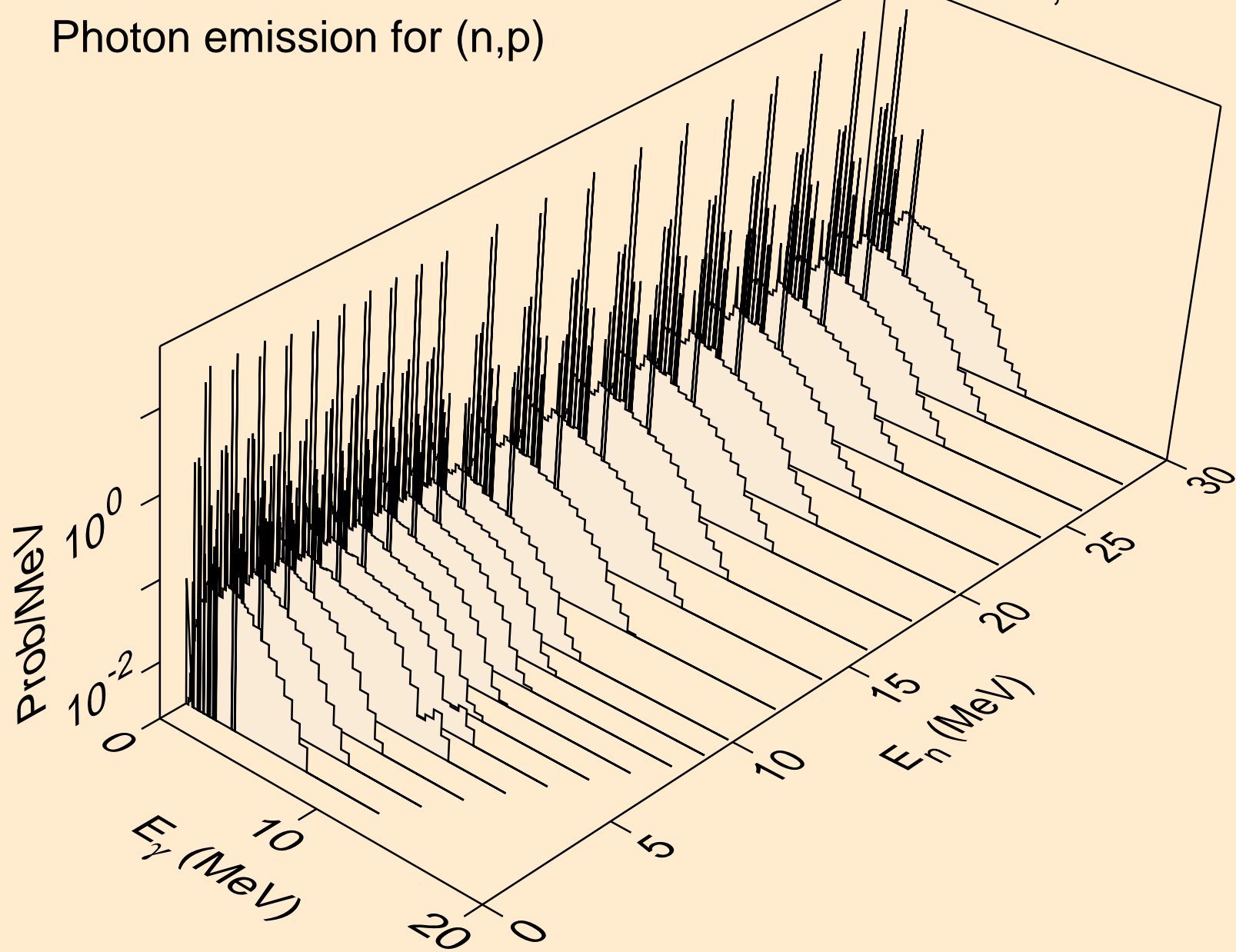
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



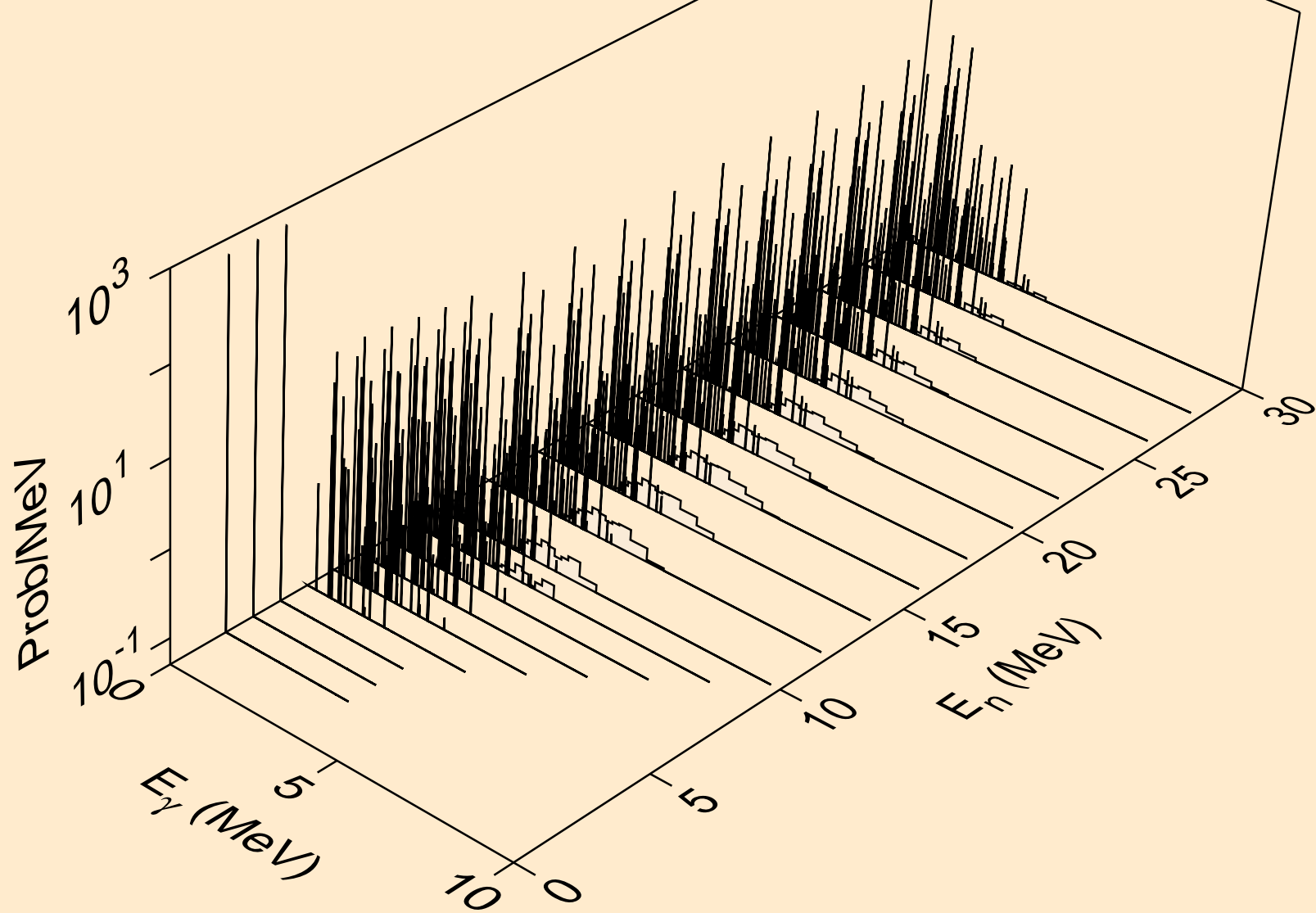
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Photon emission for (n,gma)



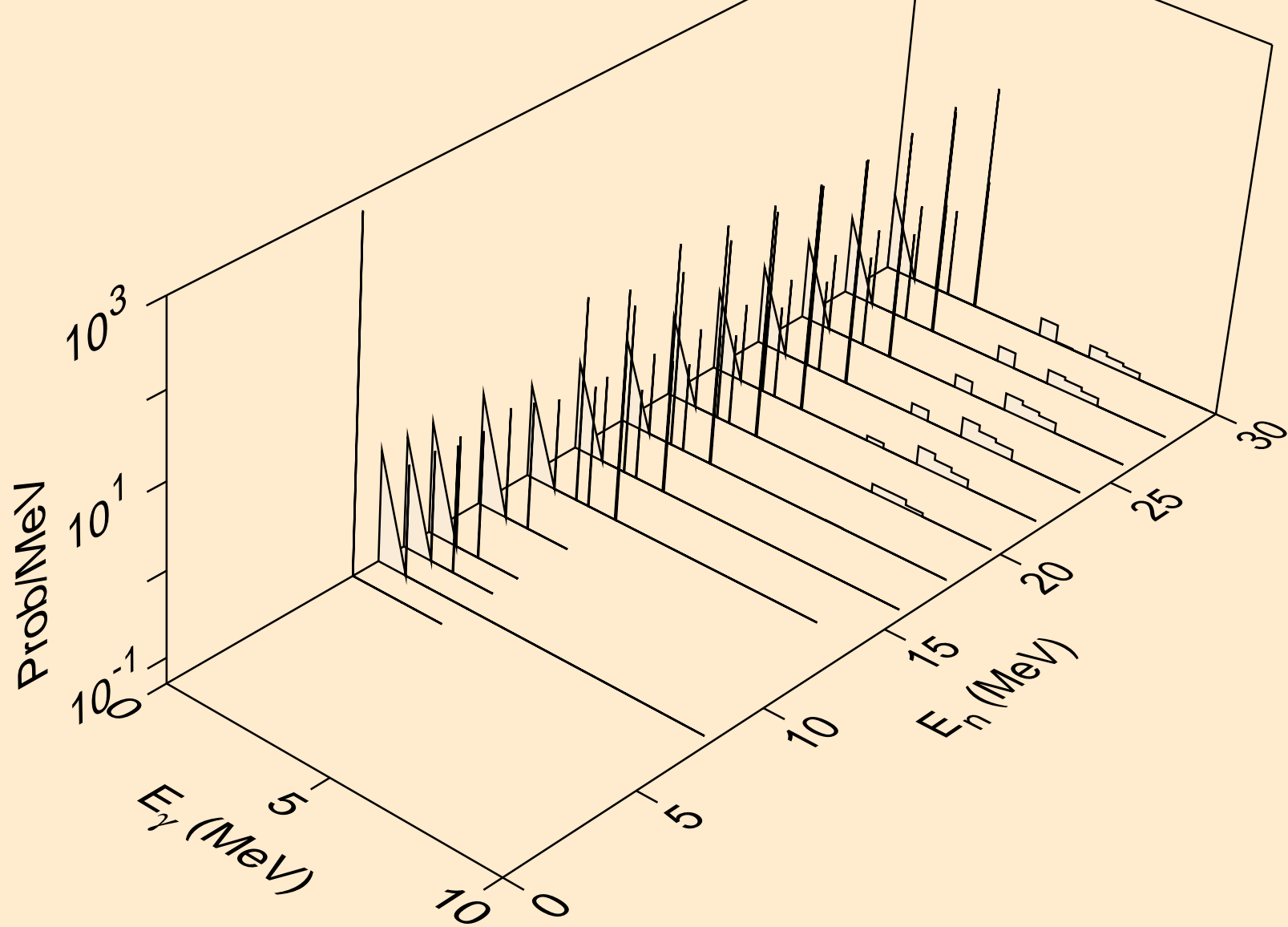
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



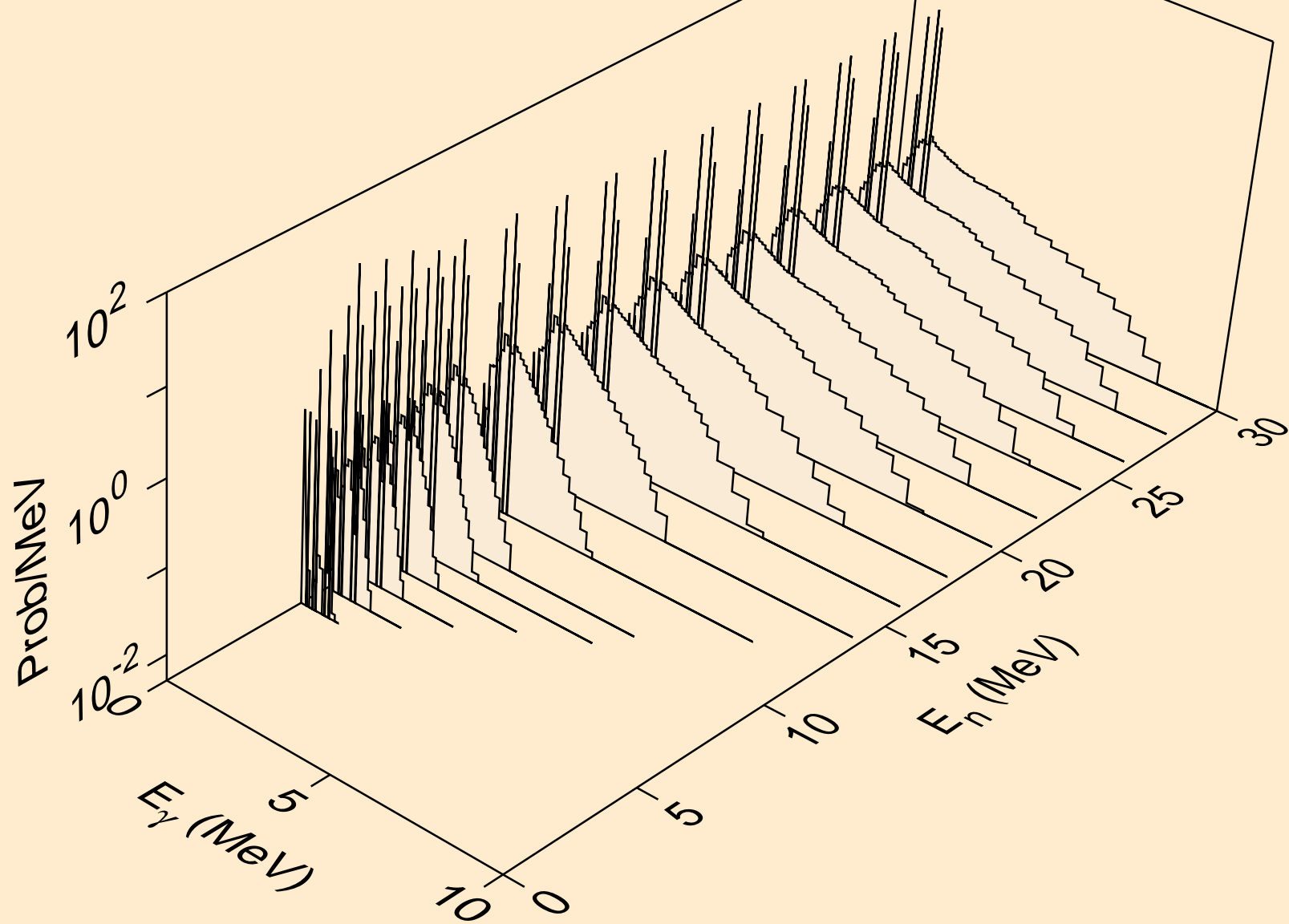
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



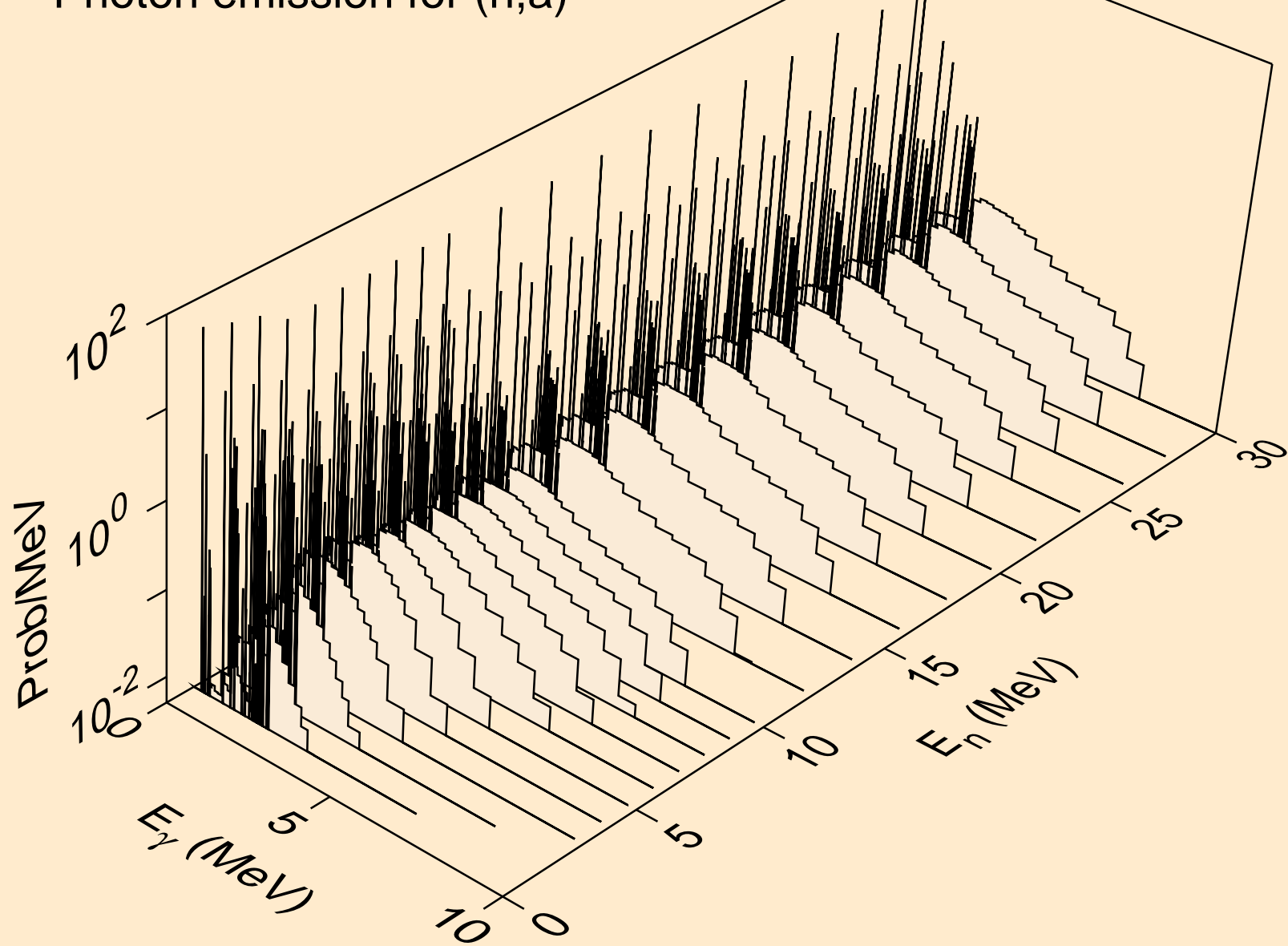
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

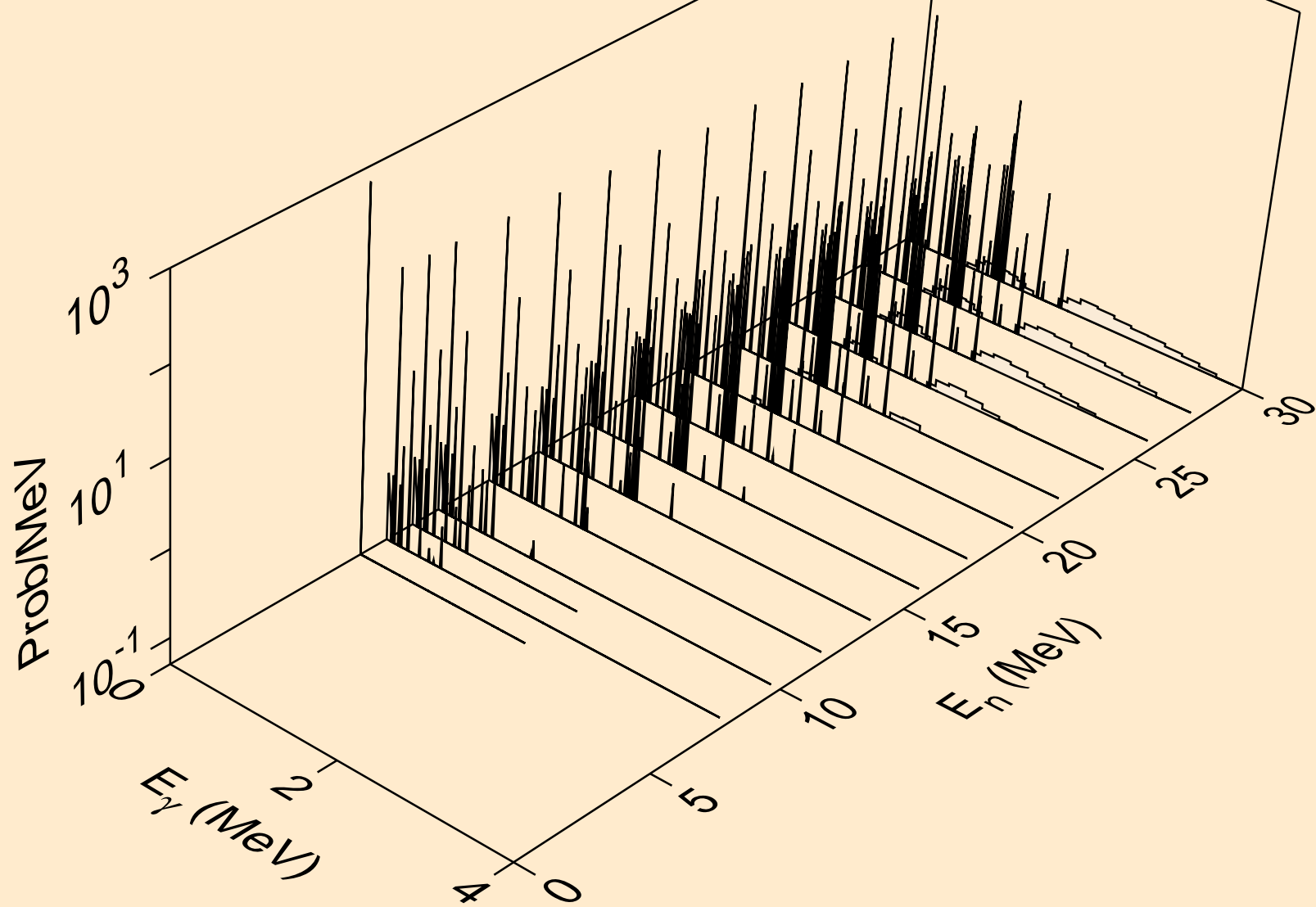


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

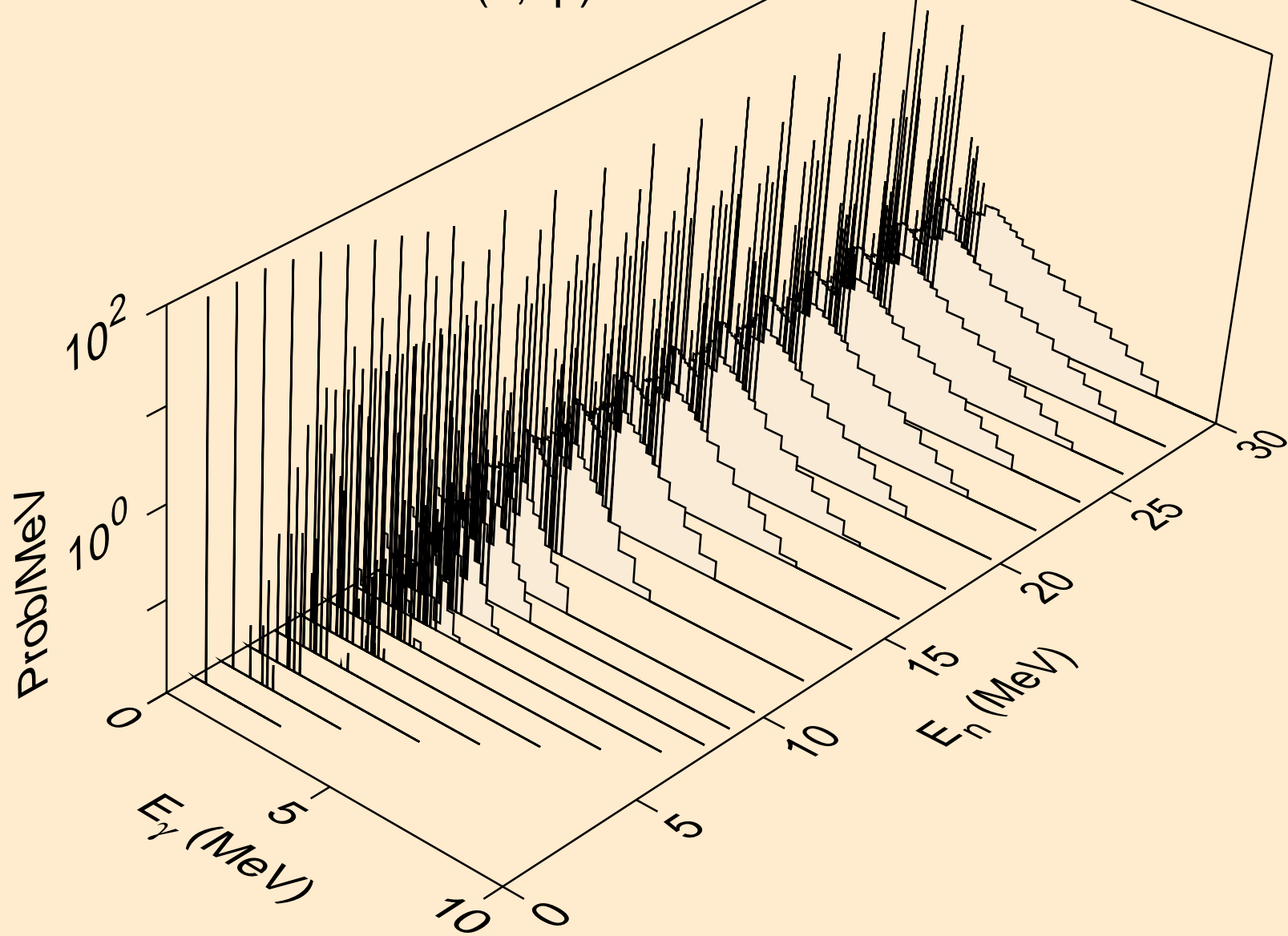




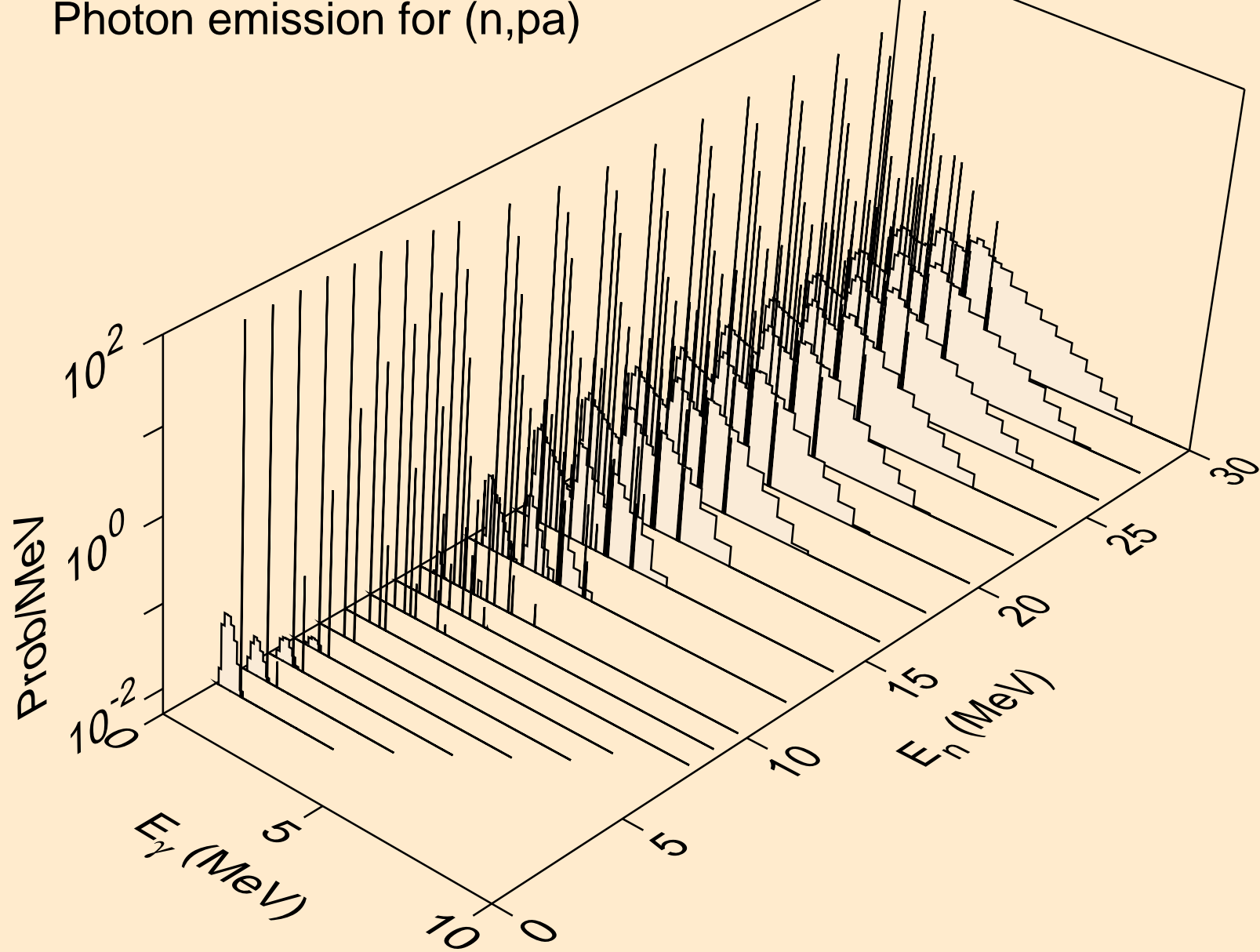
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Photon emission for (n,2a)



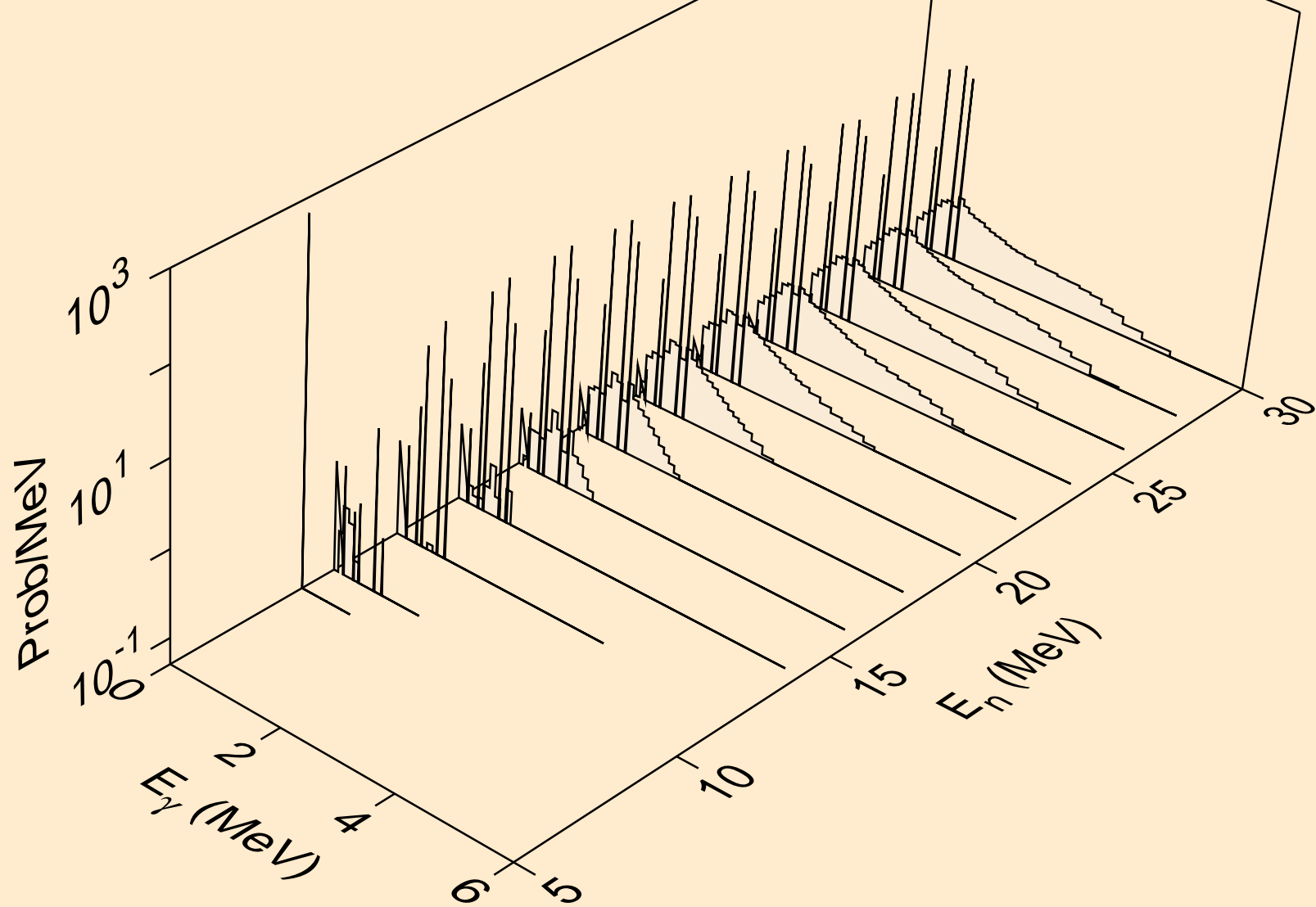
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Photon emission for (n,2p)



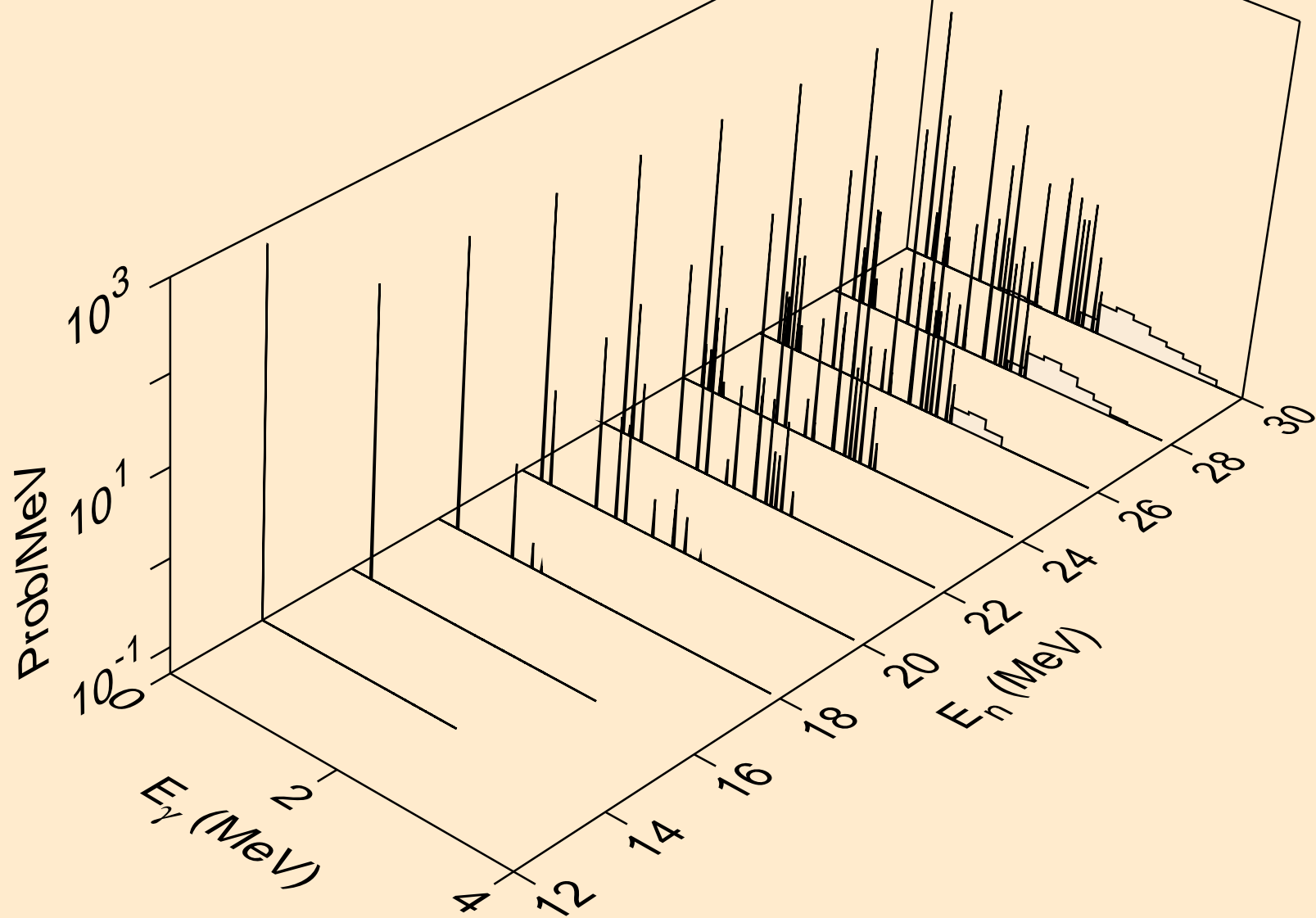
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Photon emission for (n,p)



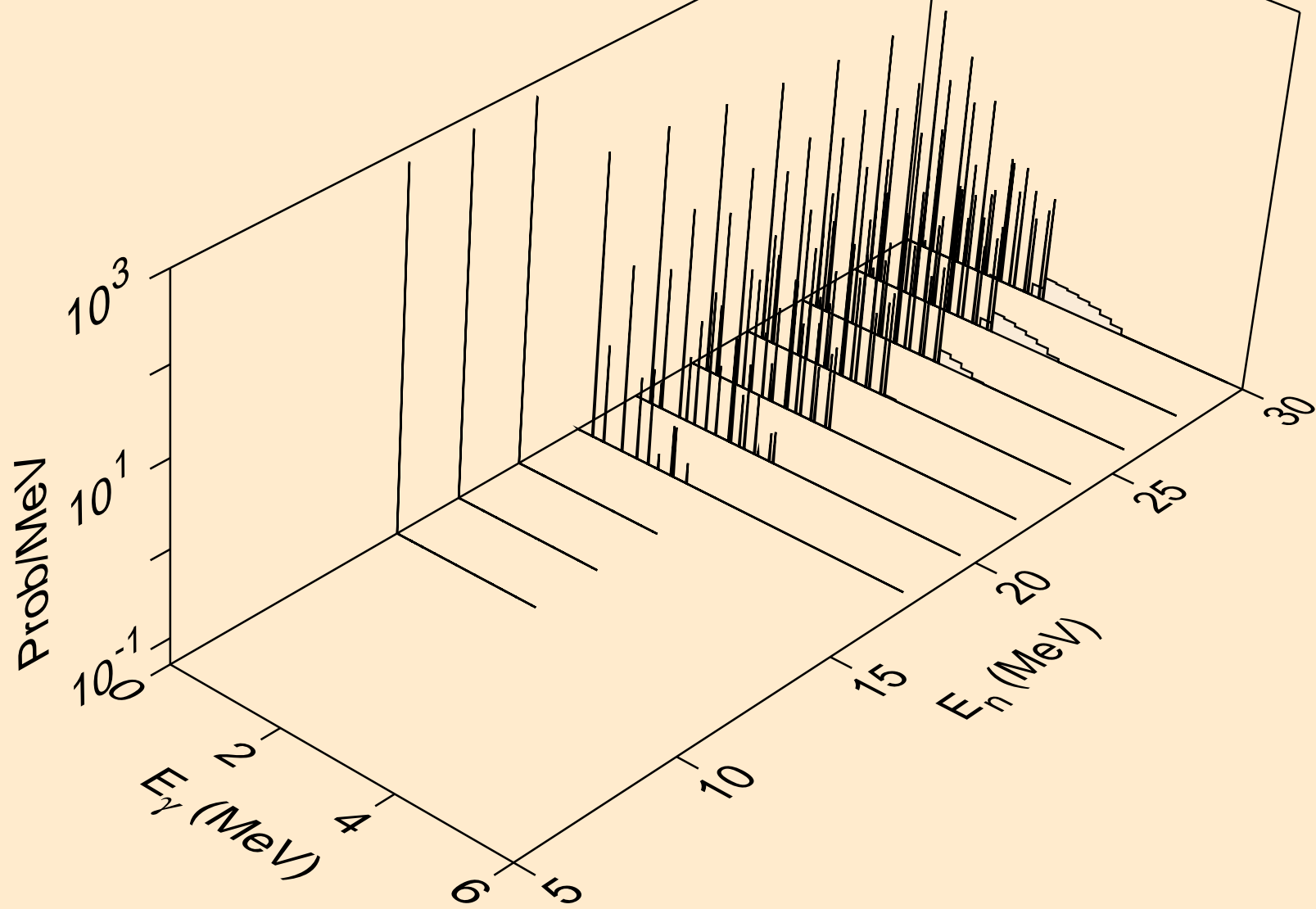
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

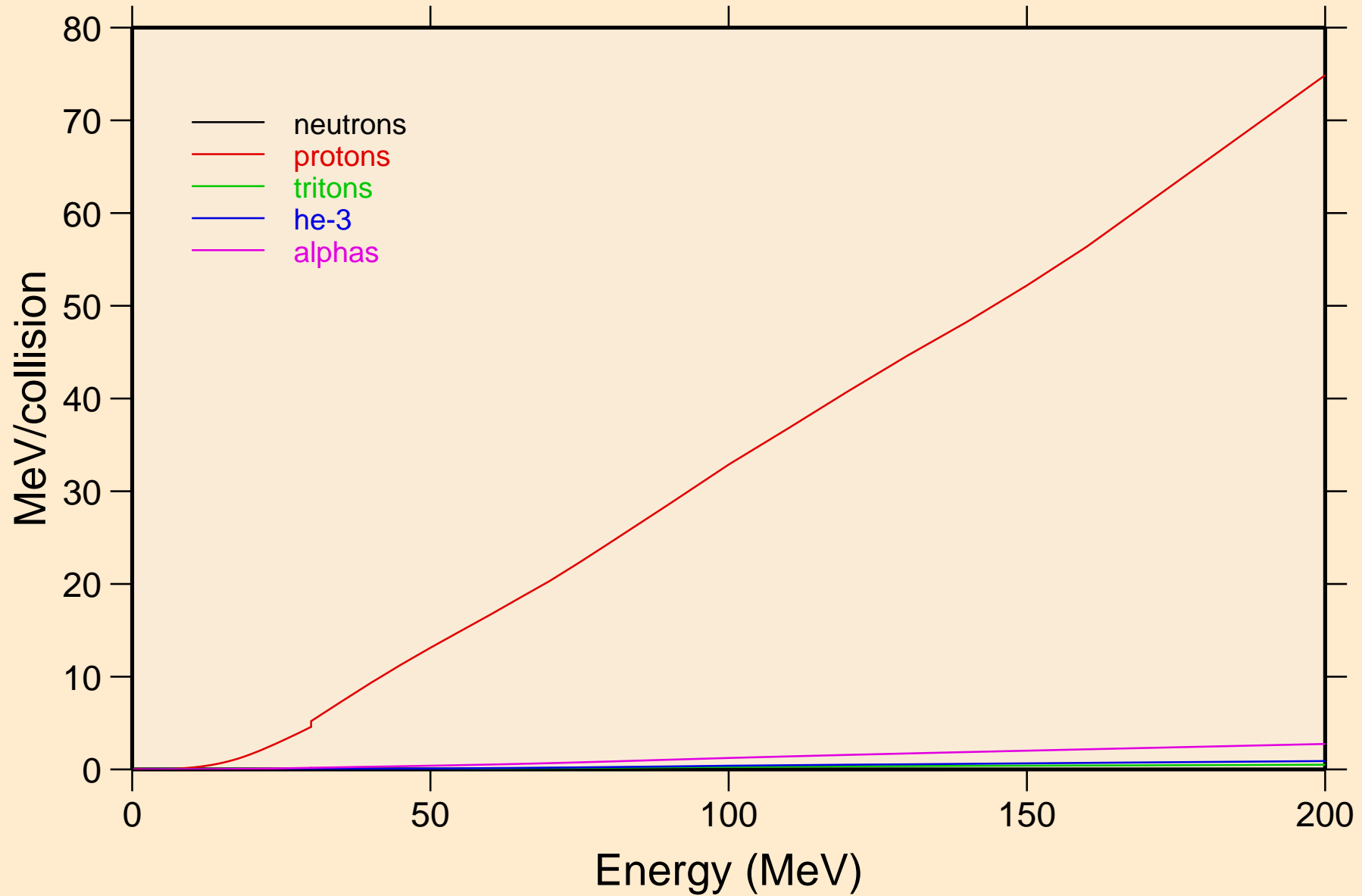


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

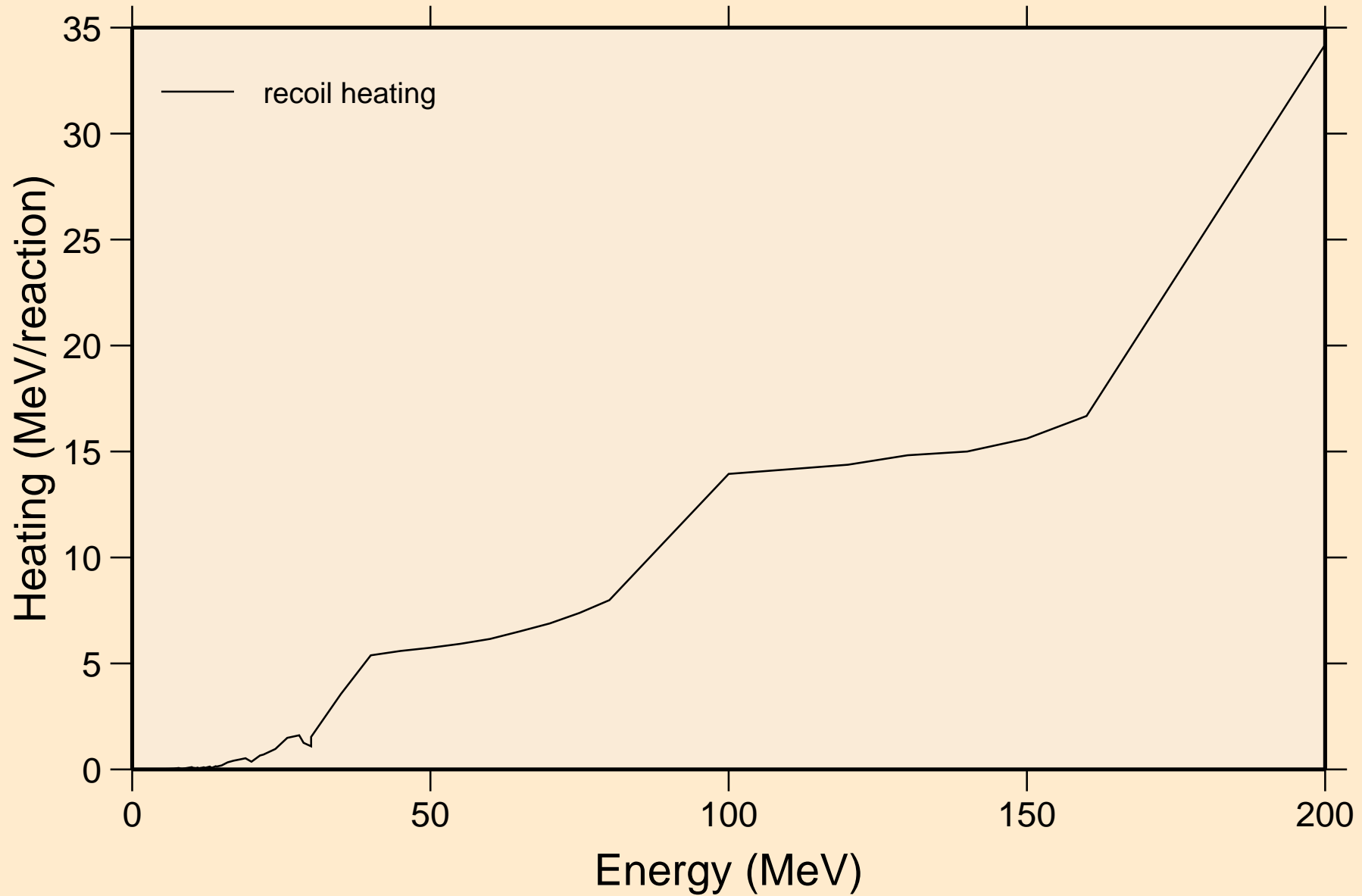


# FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

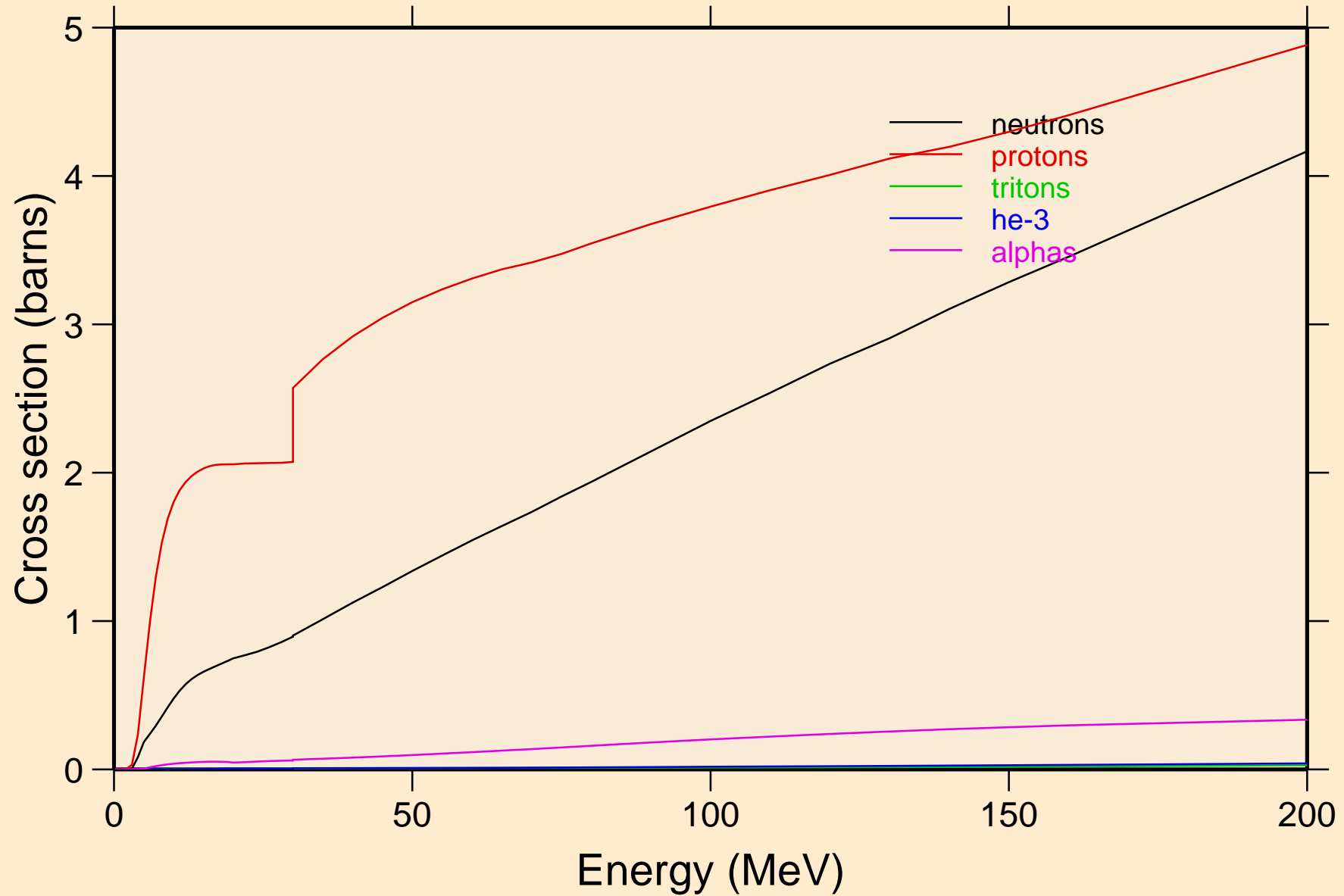


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

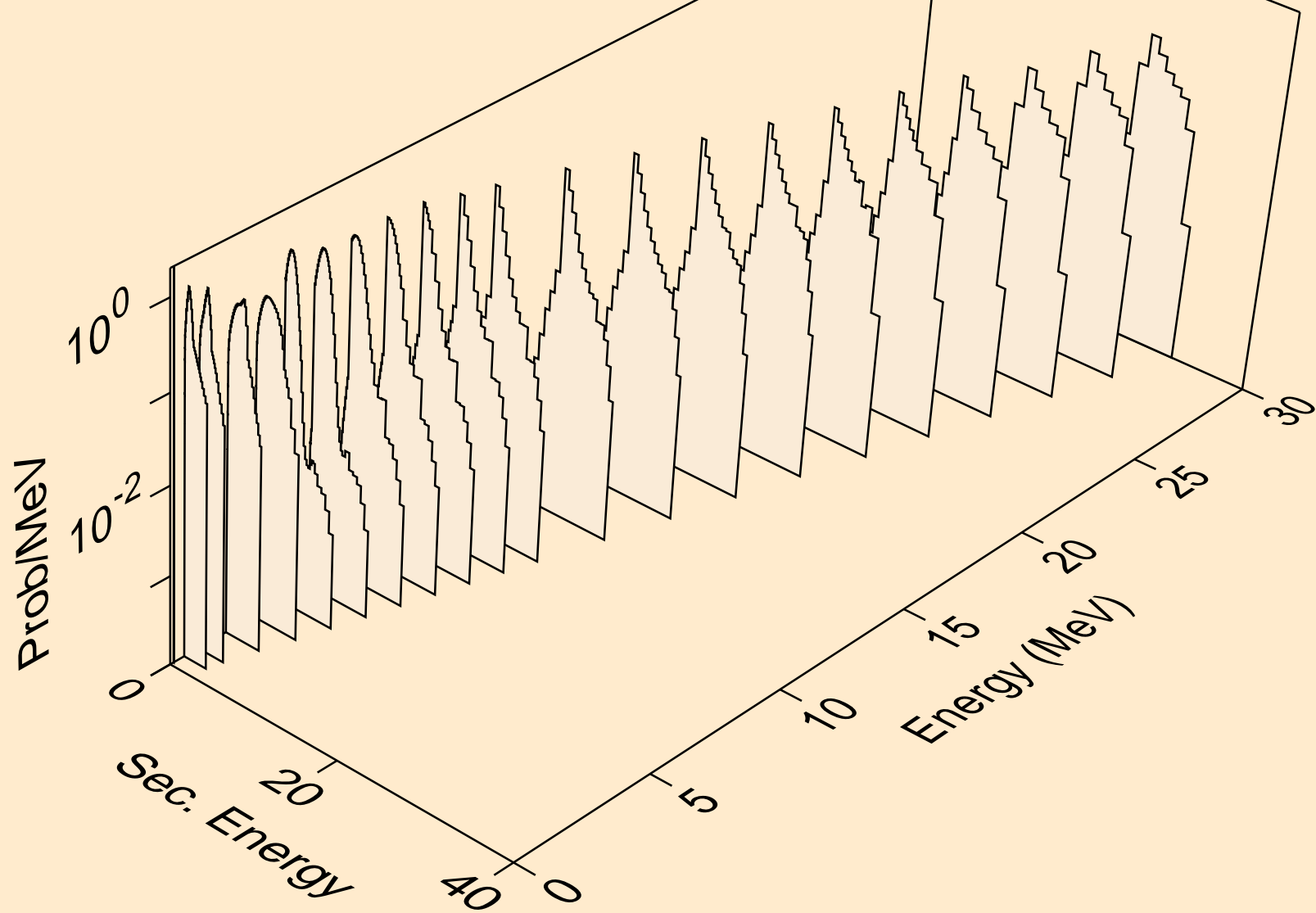




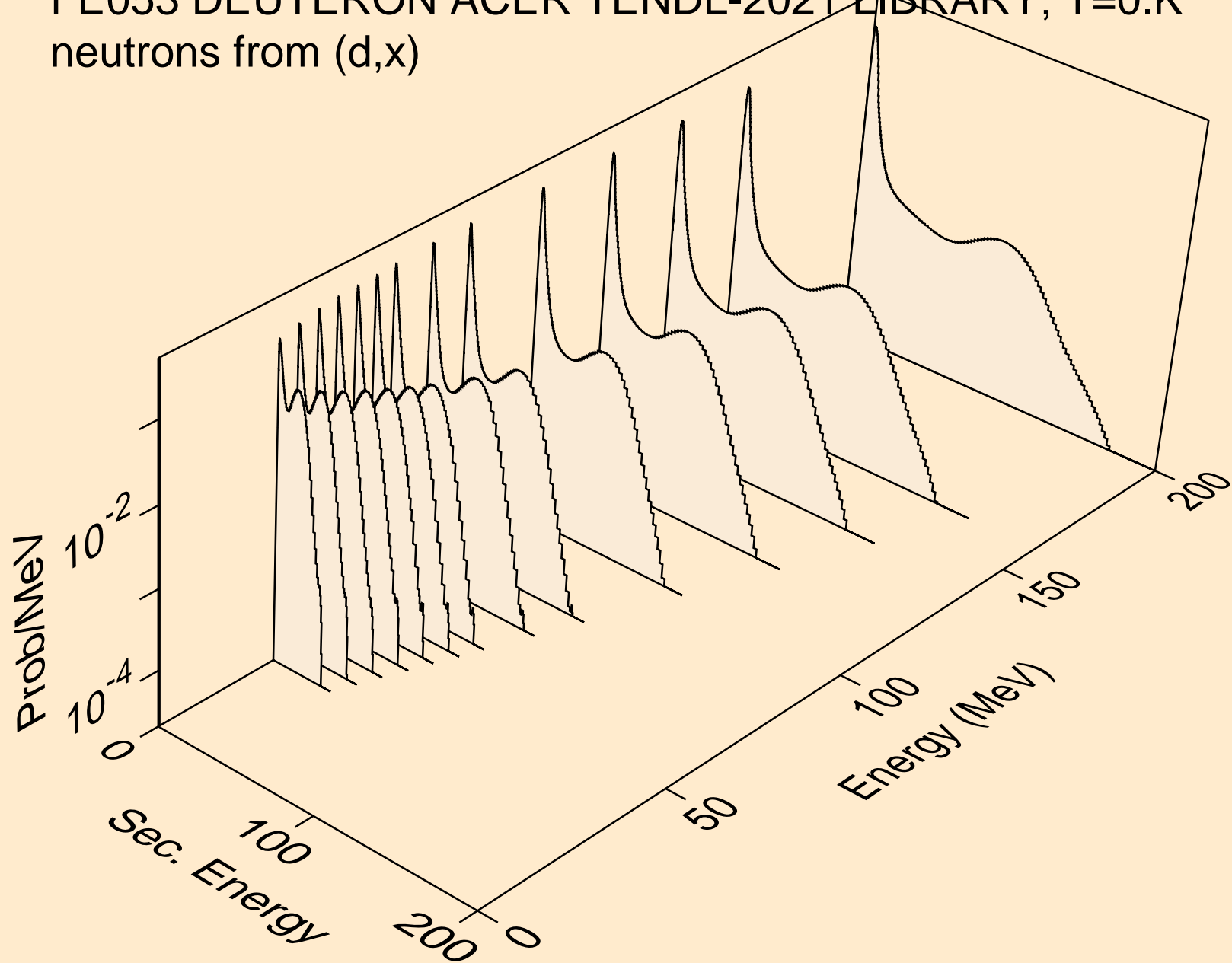
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



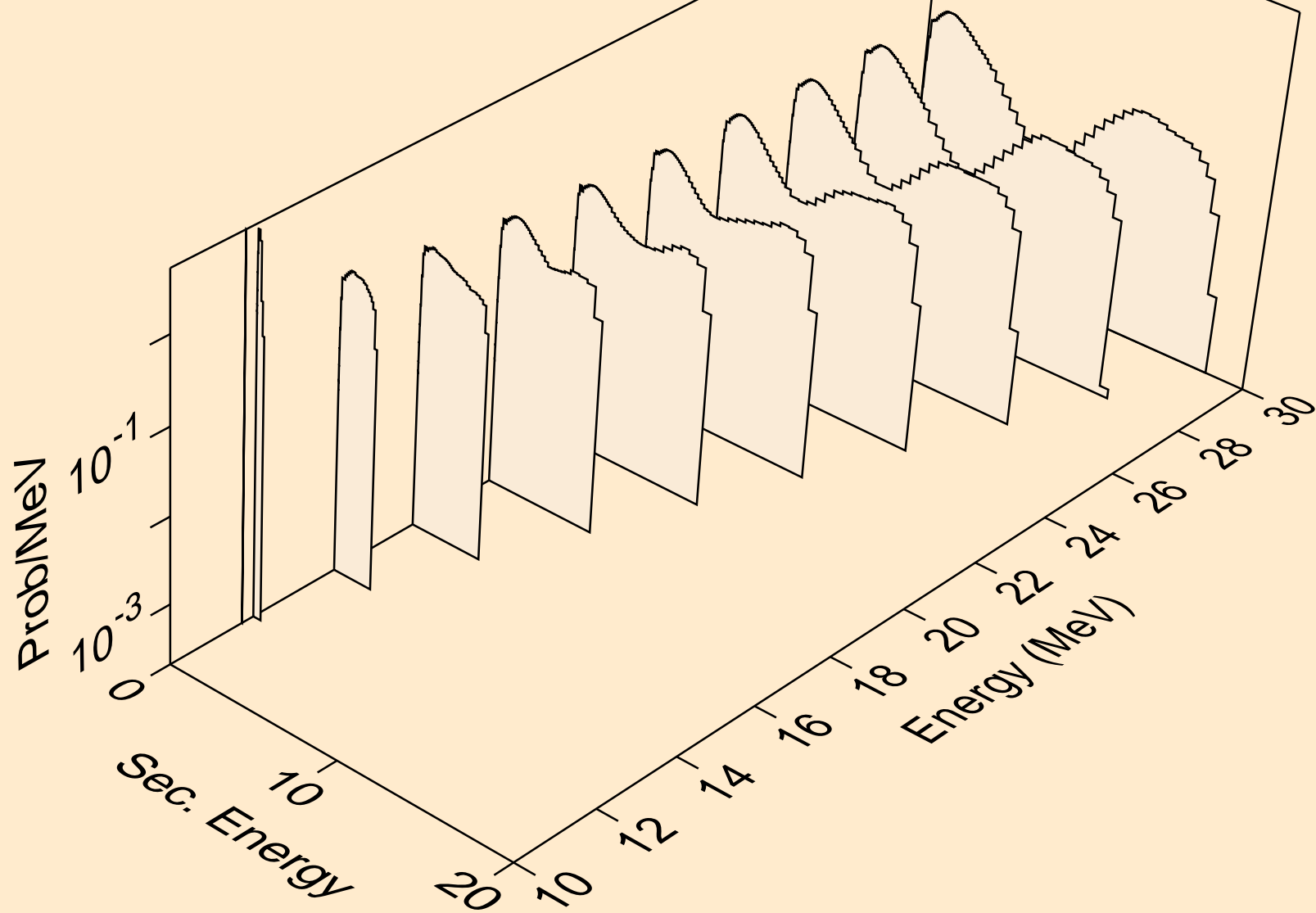
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



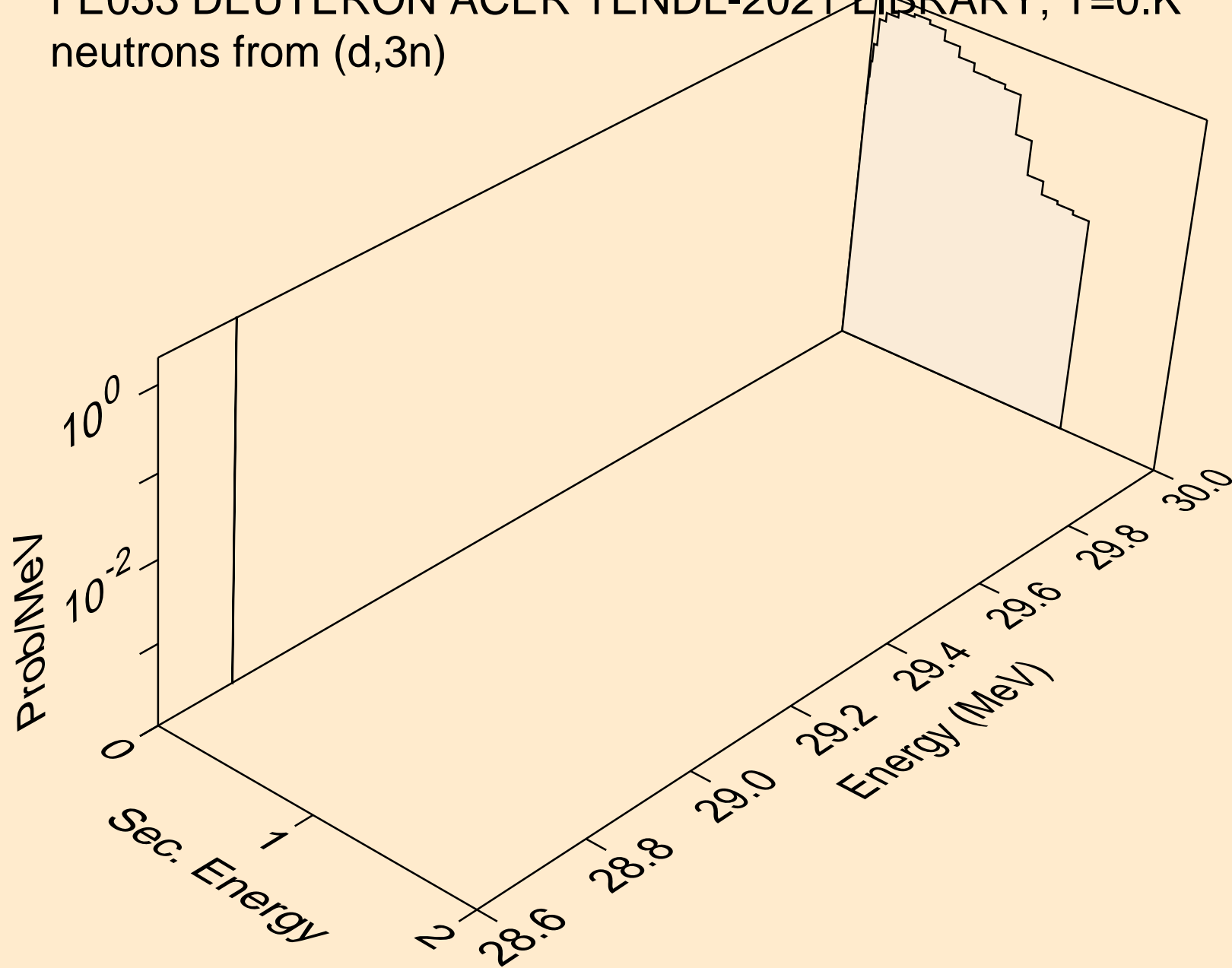
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



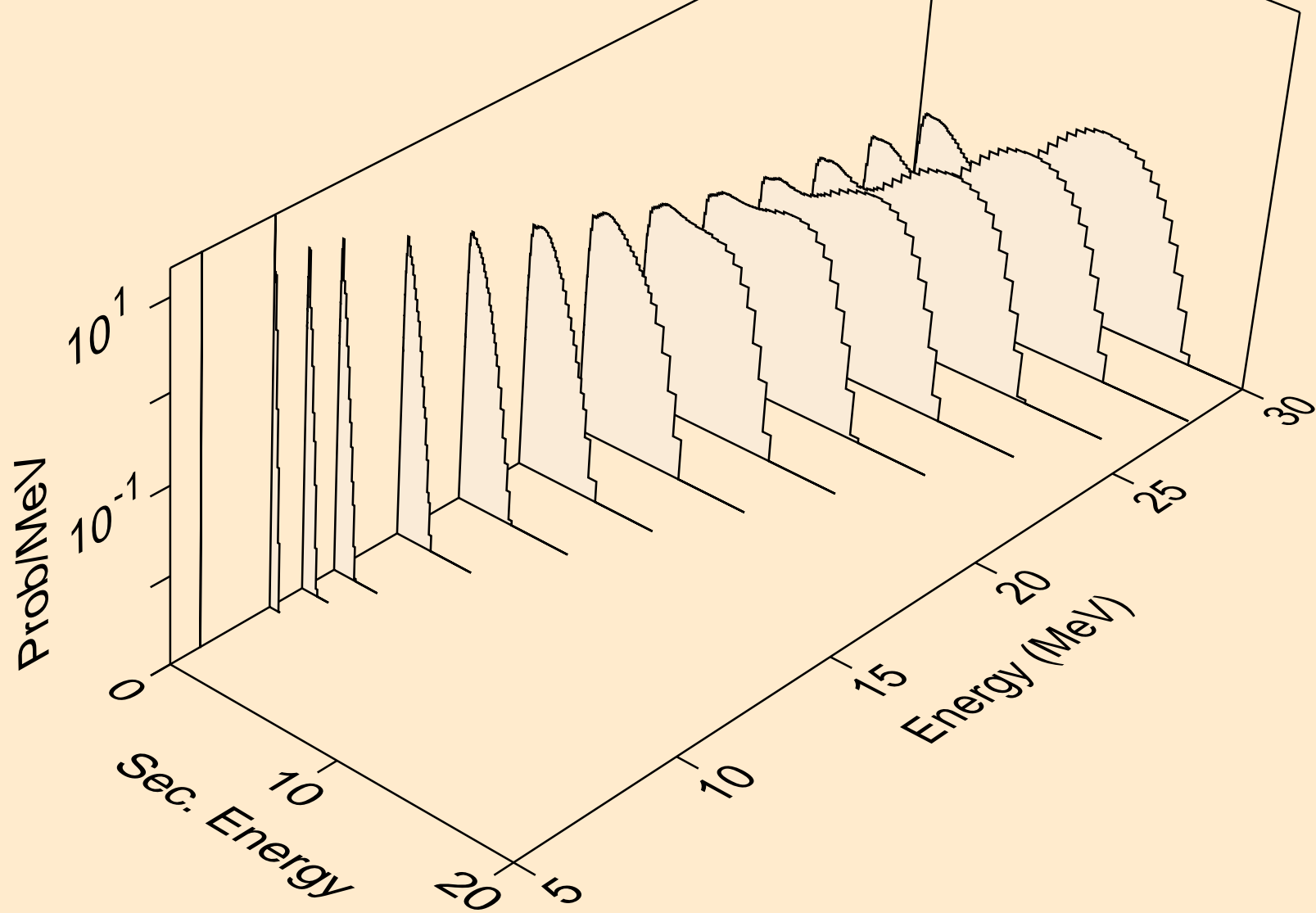
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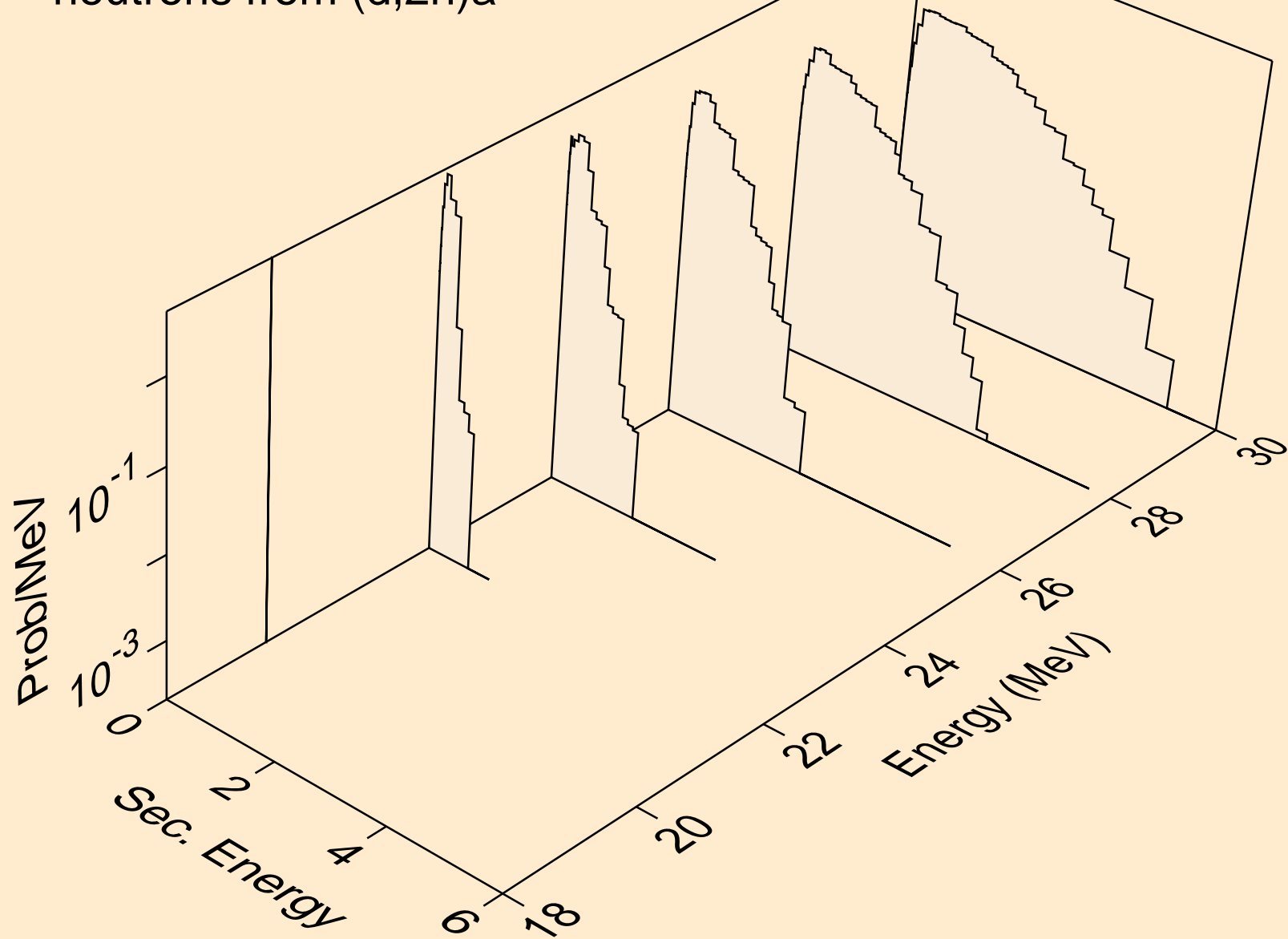
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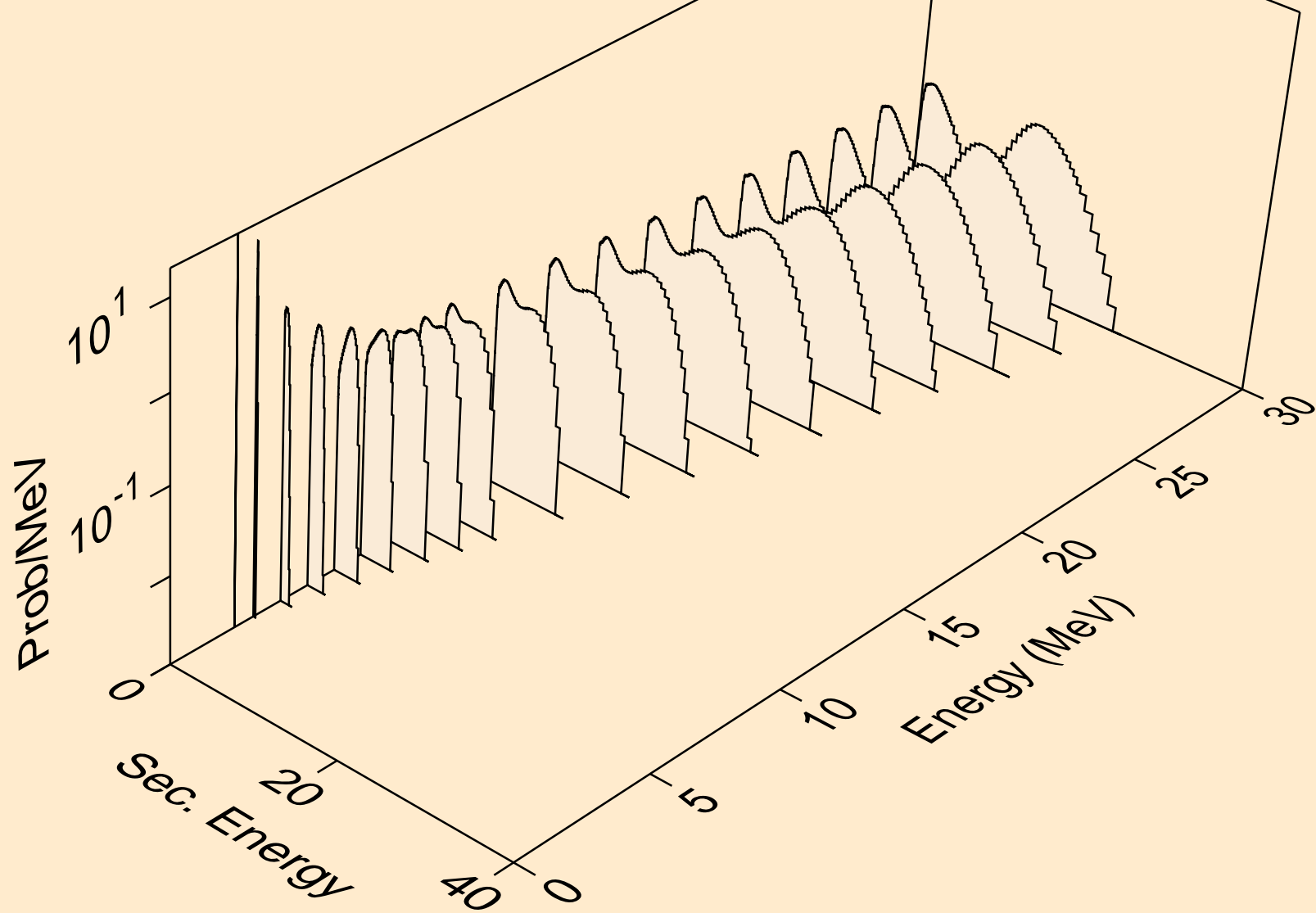
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a

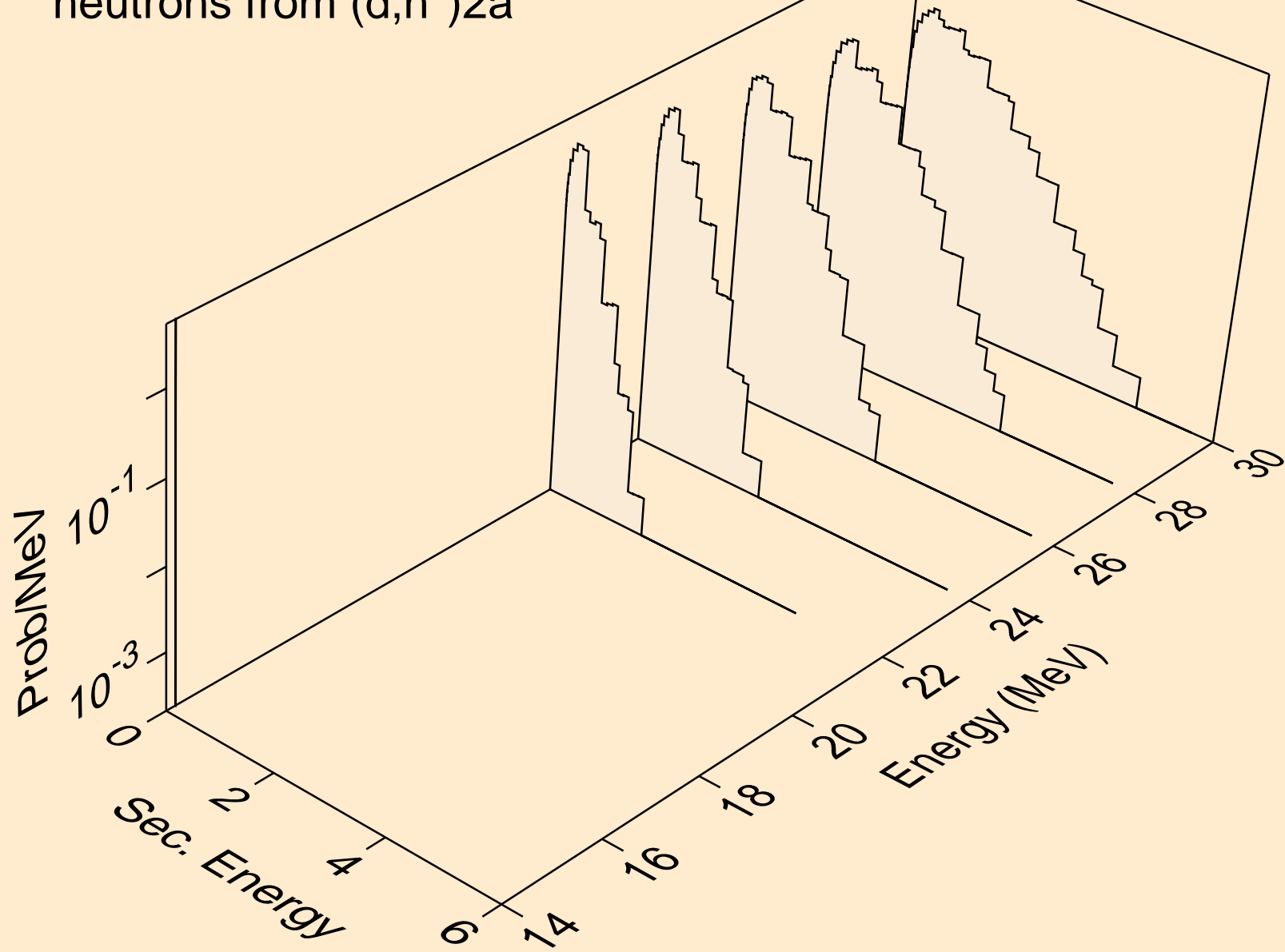


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p

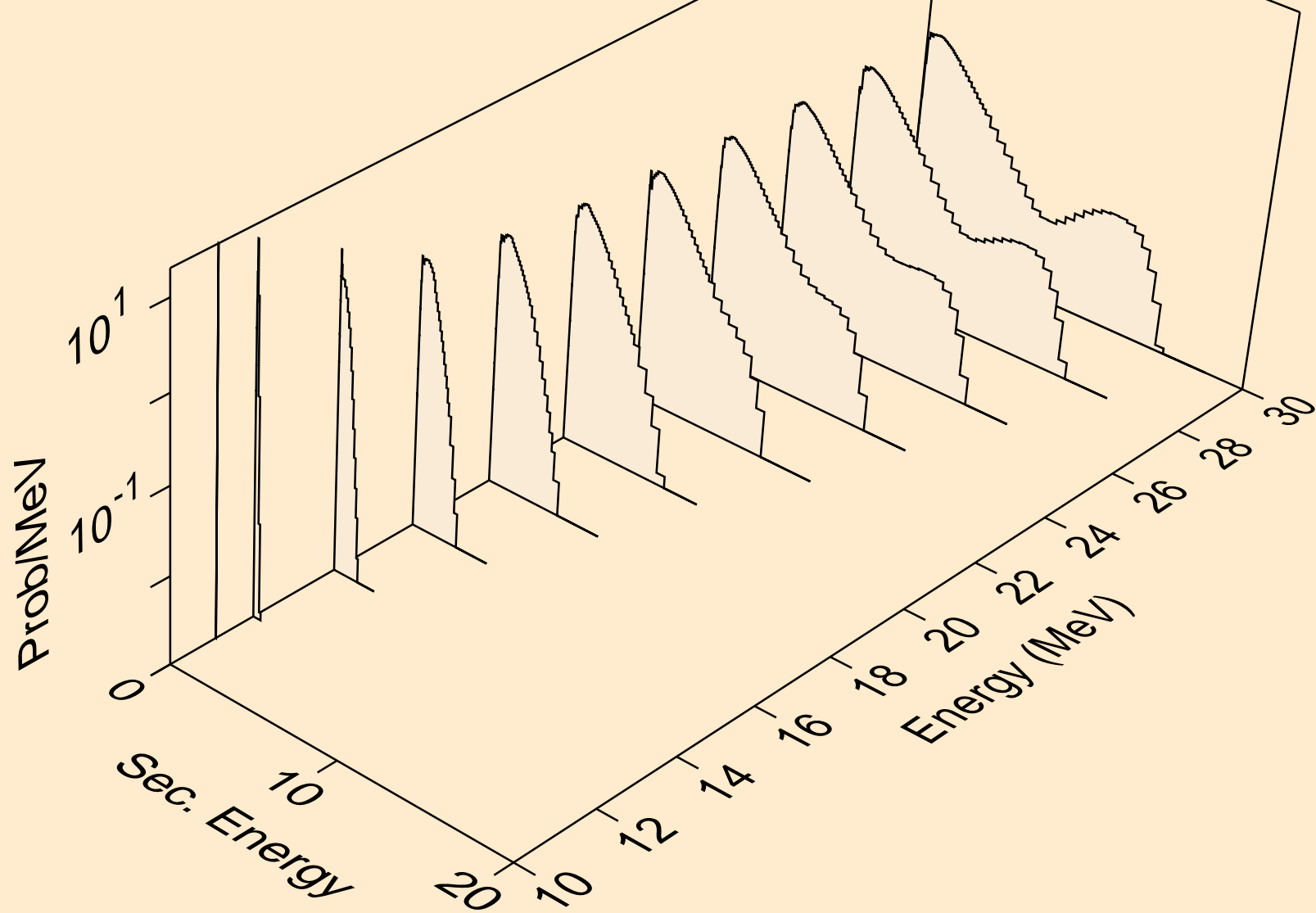




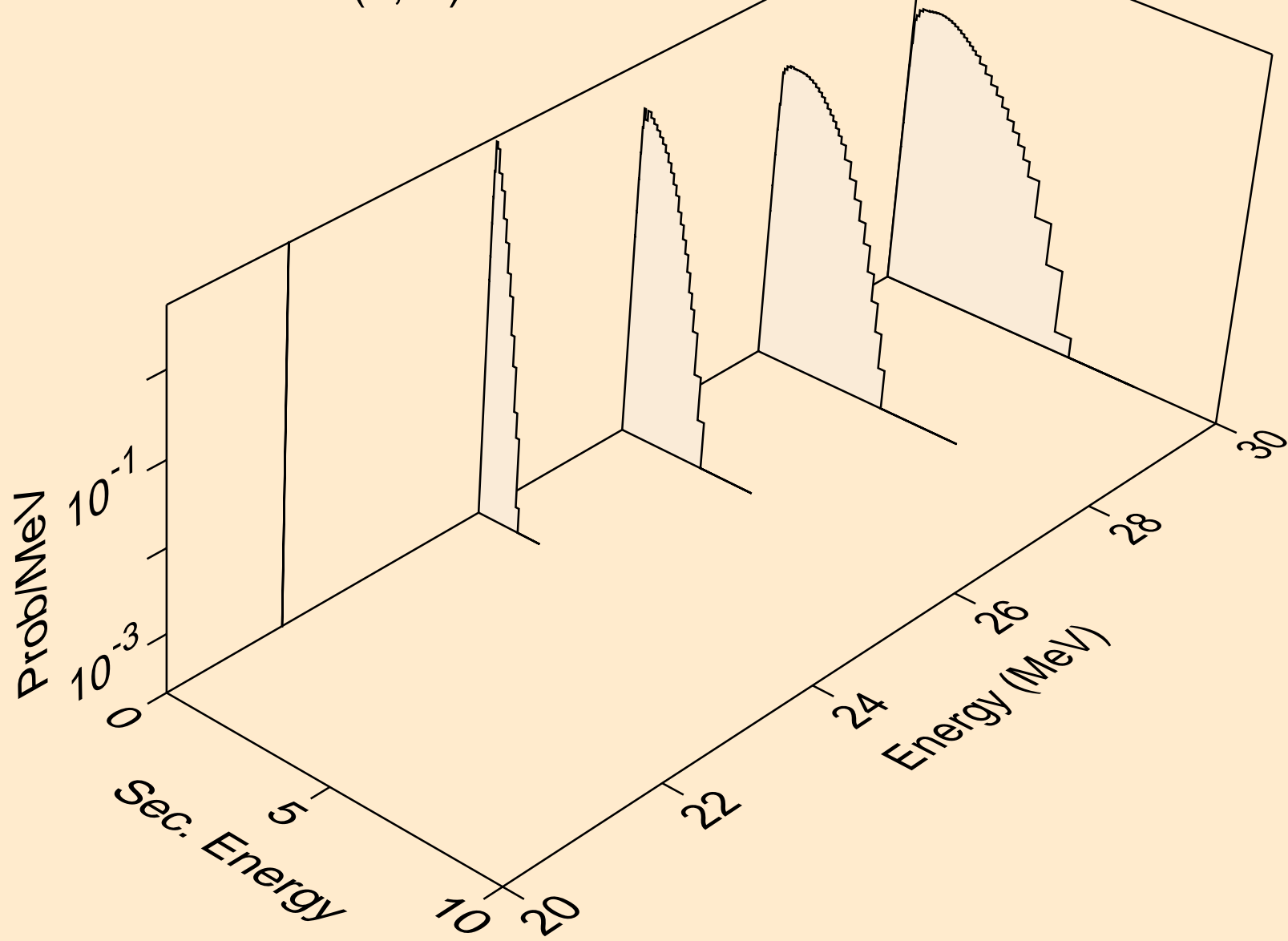
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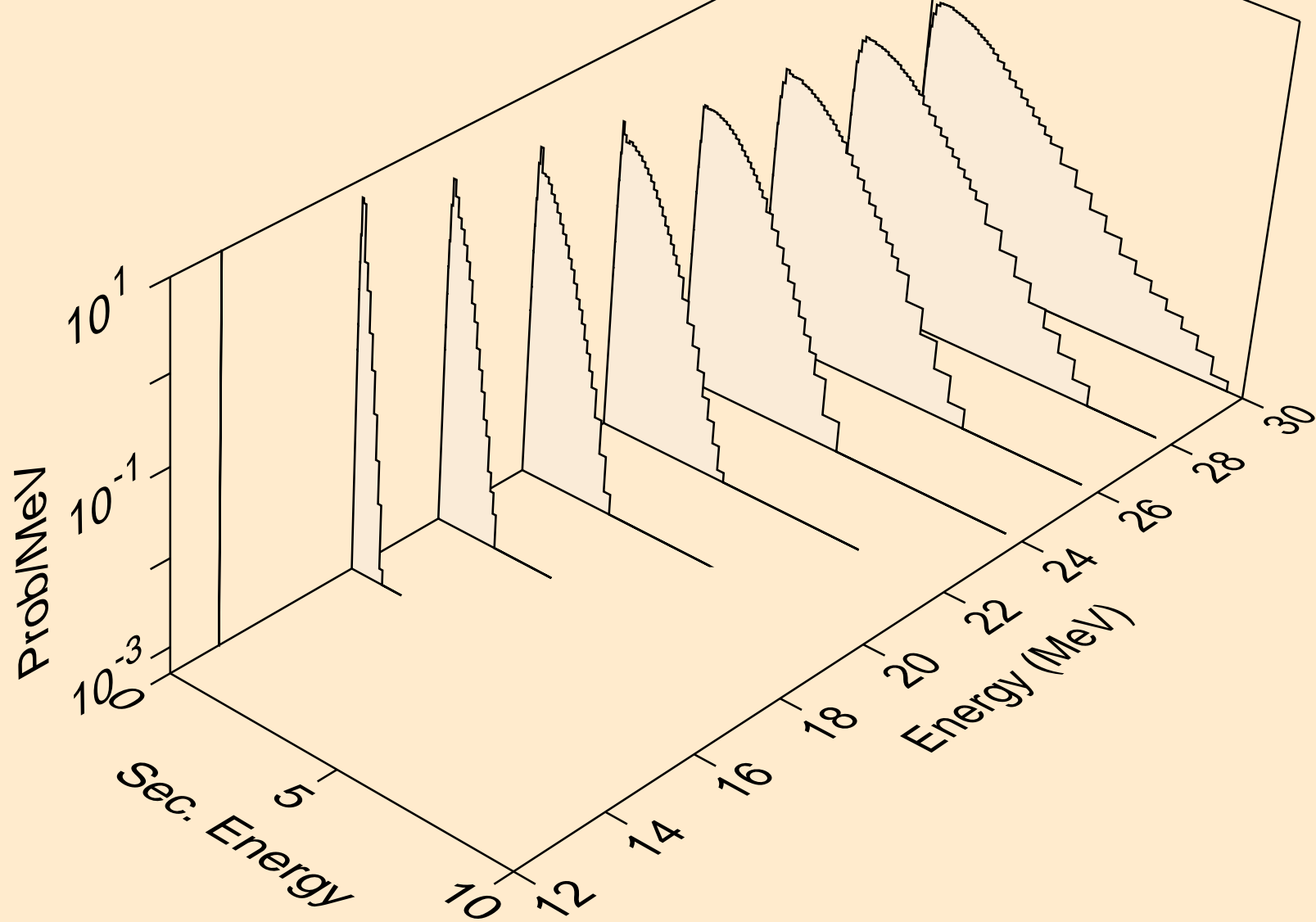
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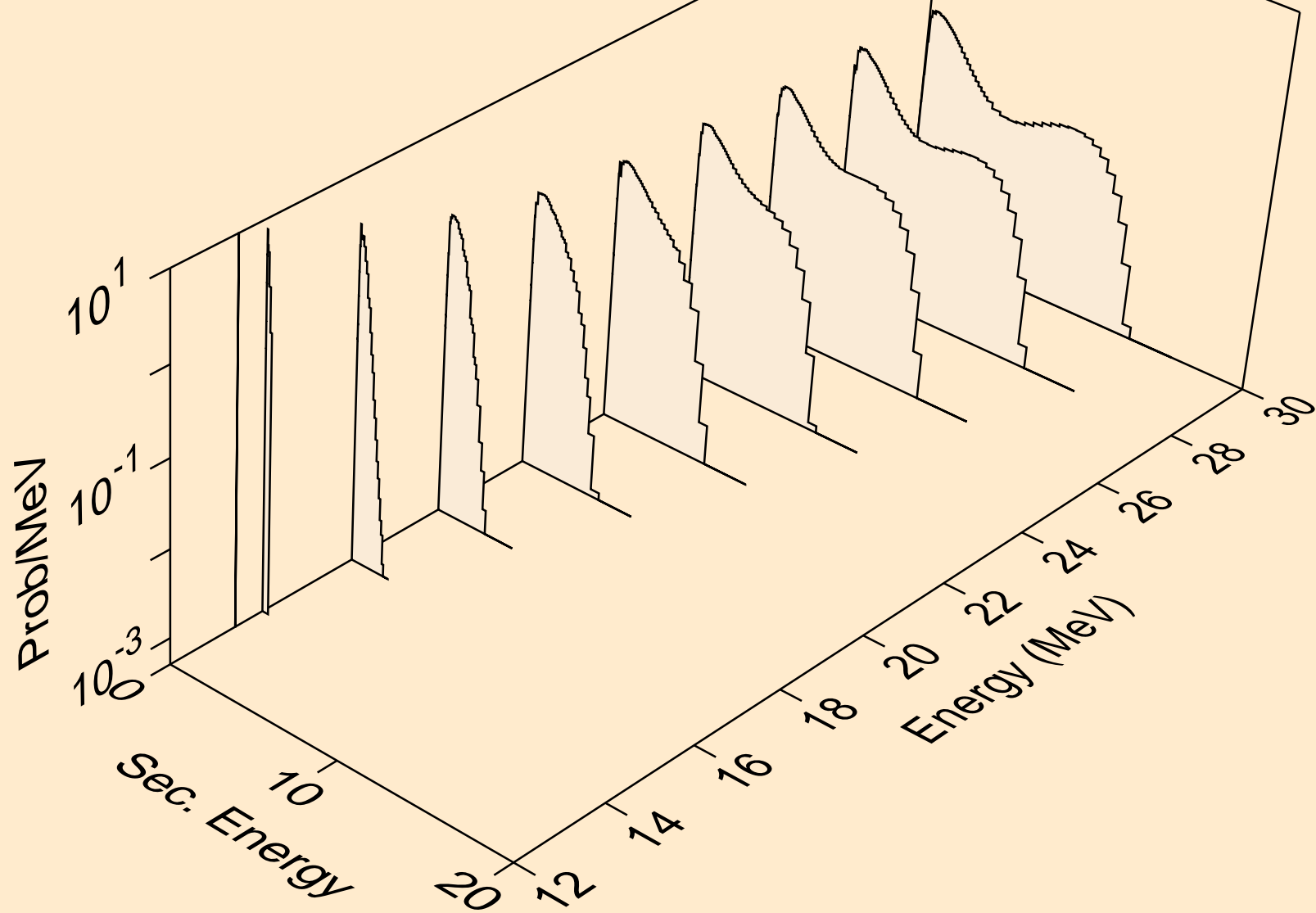
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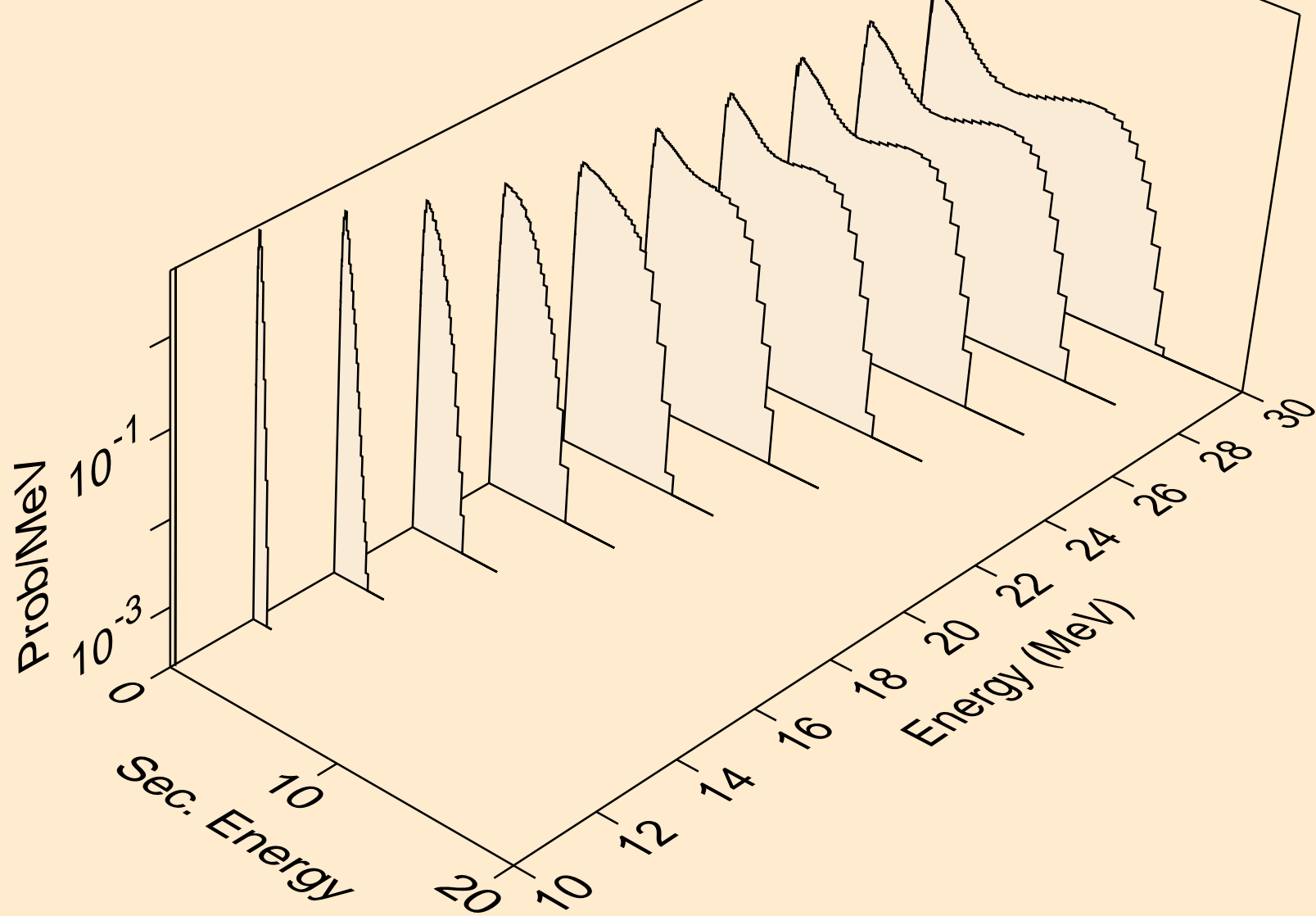
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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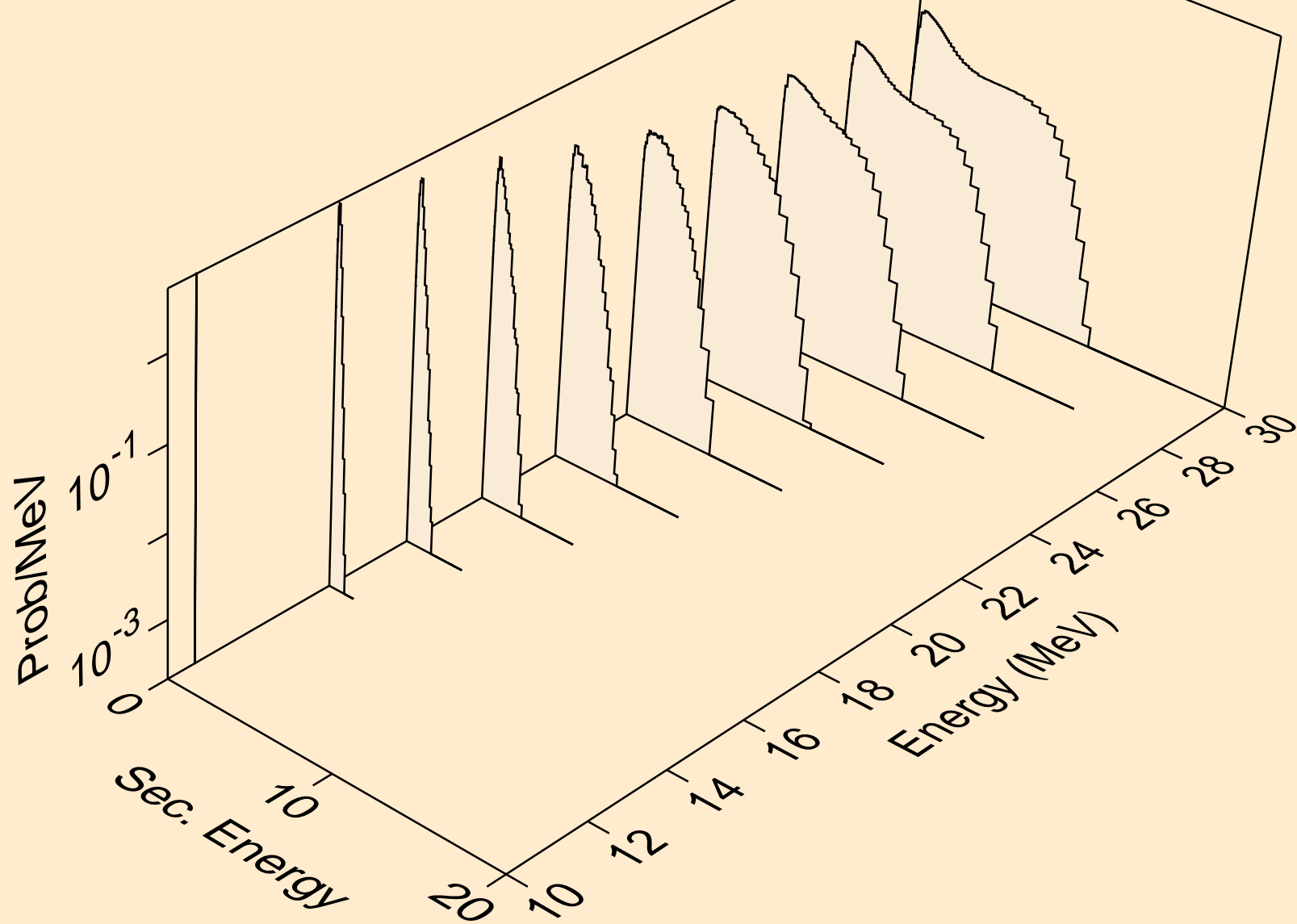
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neutrons from (d,2np)



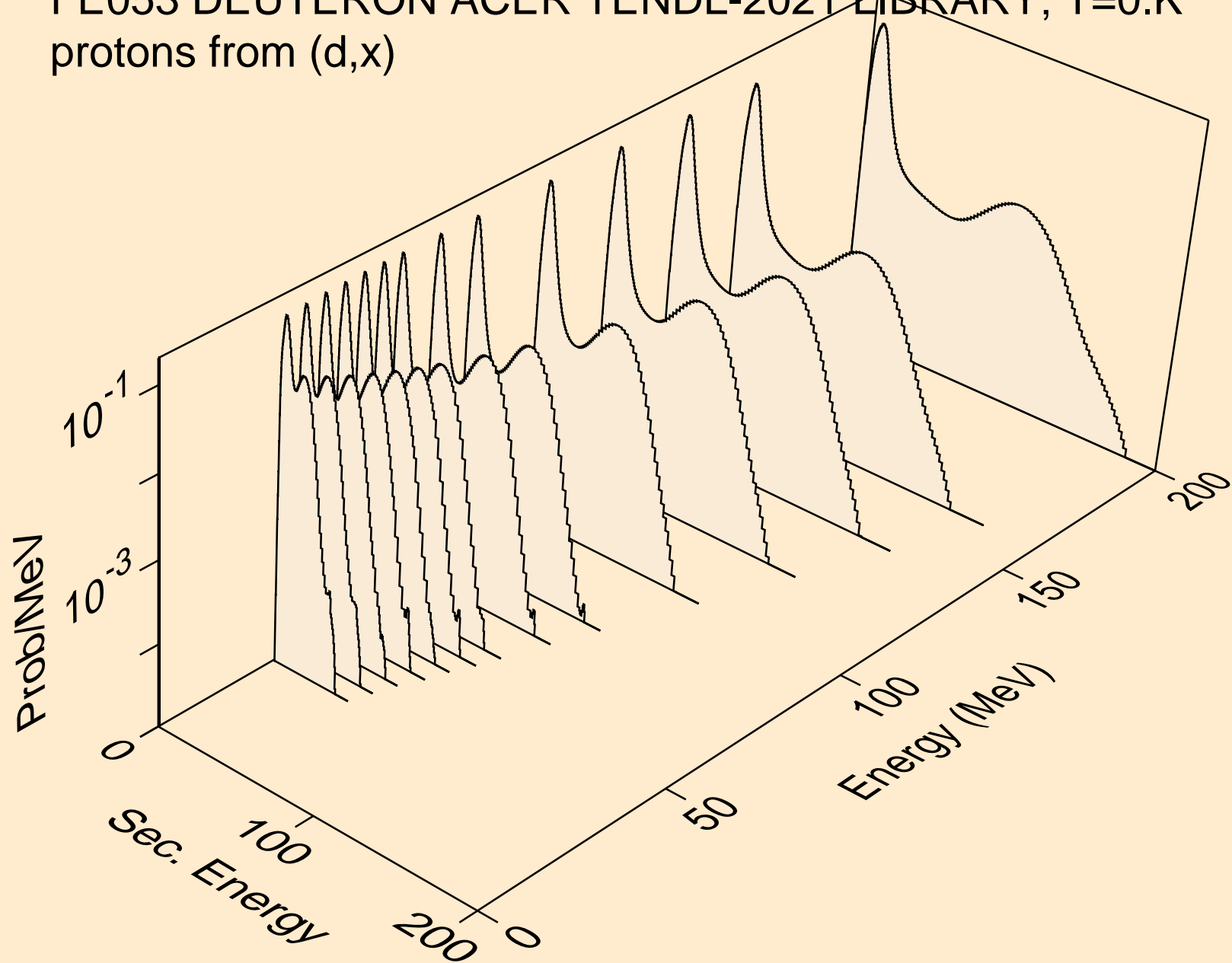
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neutrons from (d,2np)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)

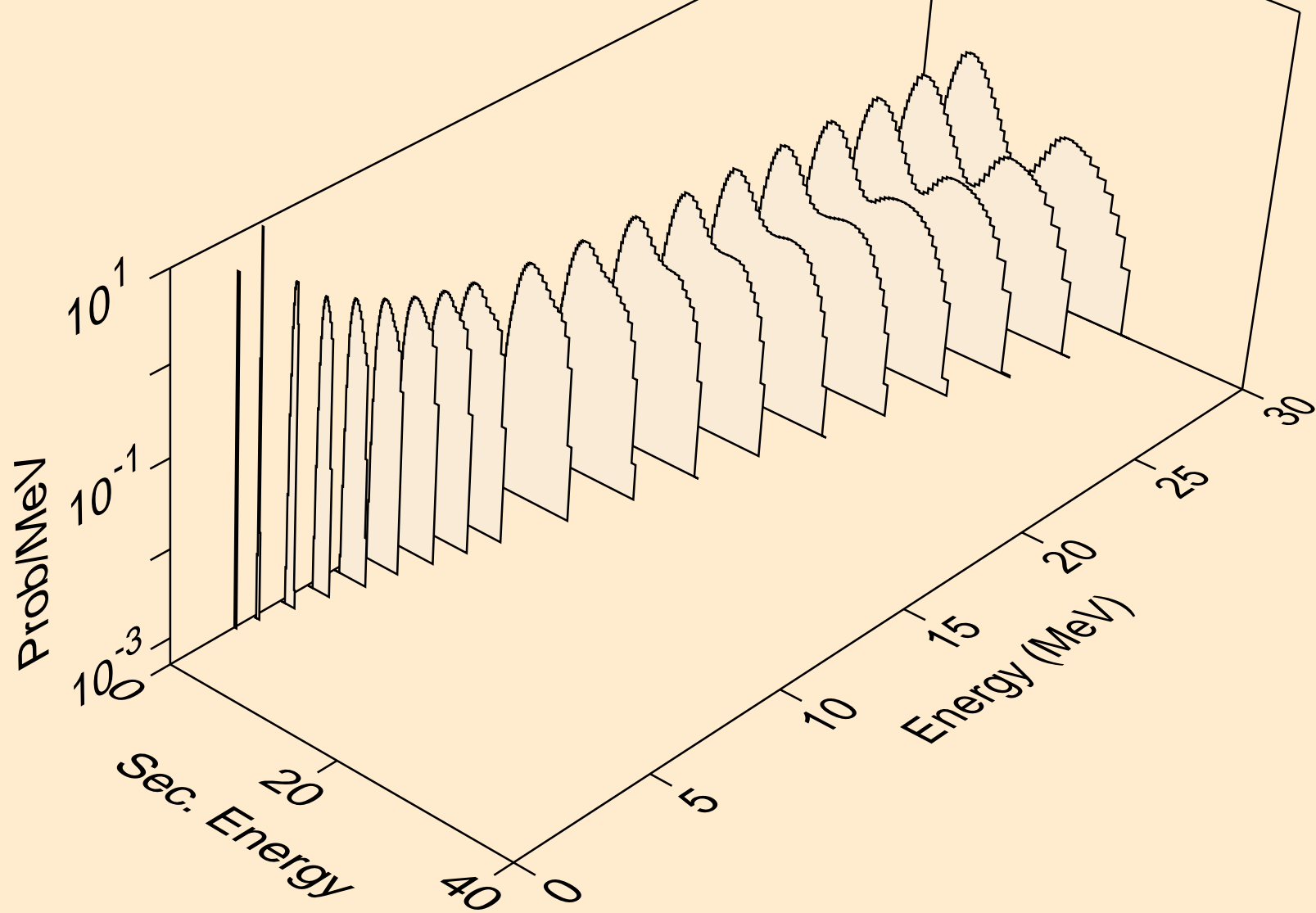


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protons from (d,x)

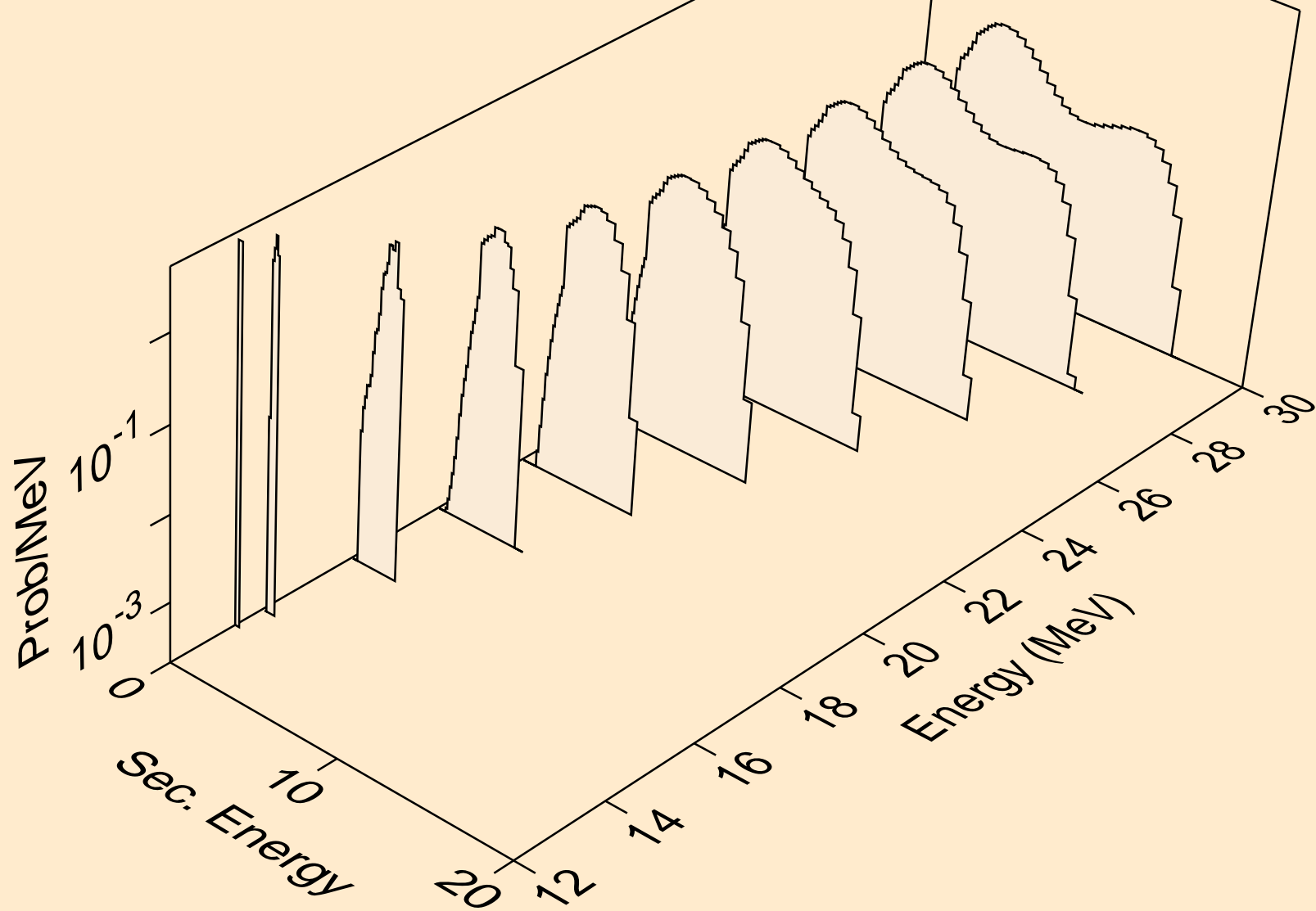




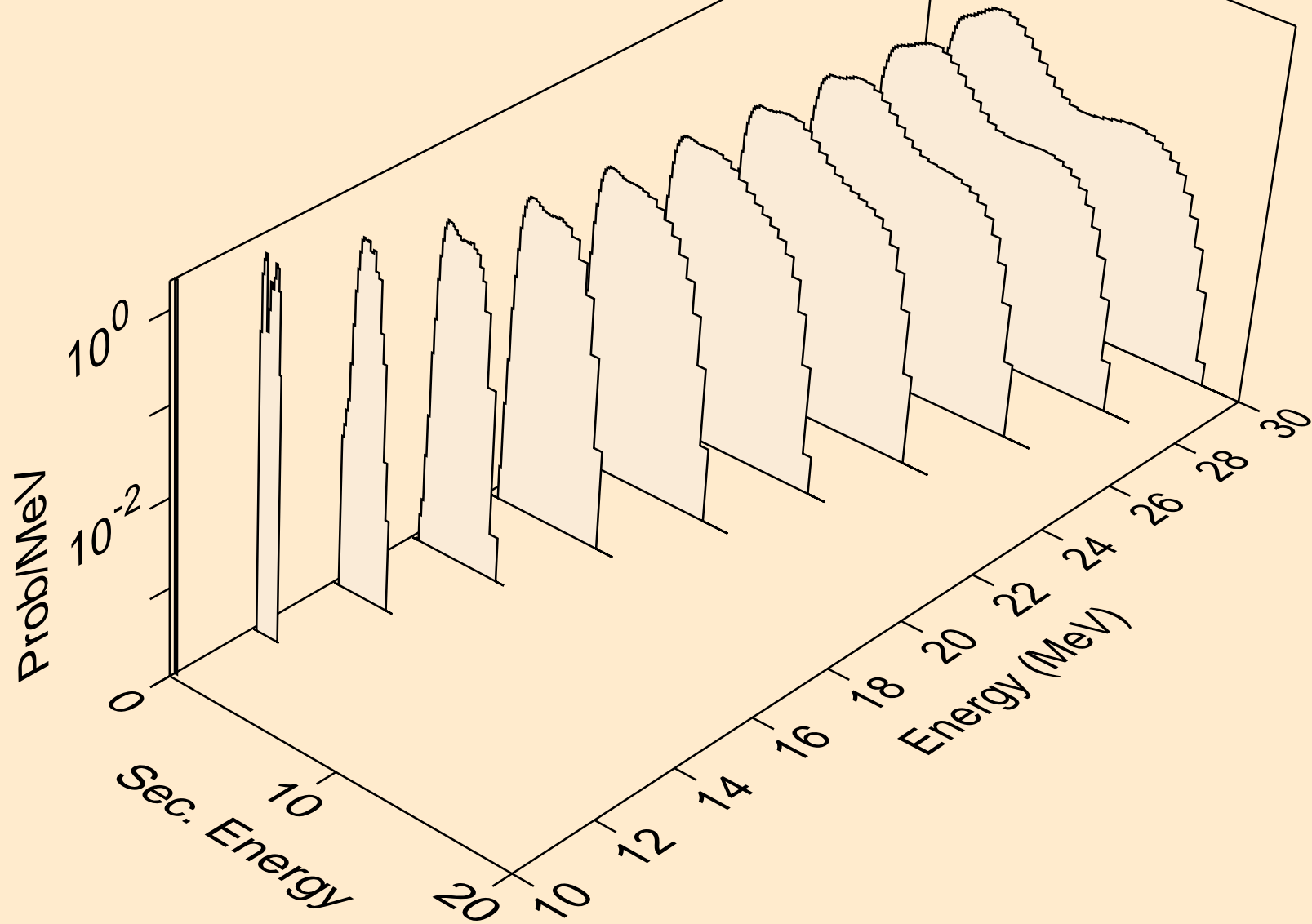
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protons from (d,n\*)p



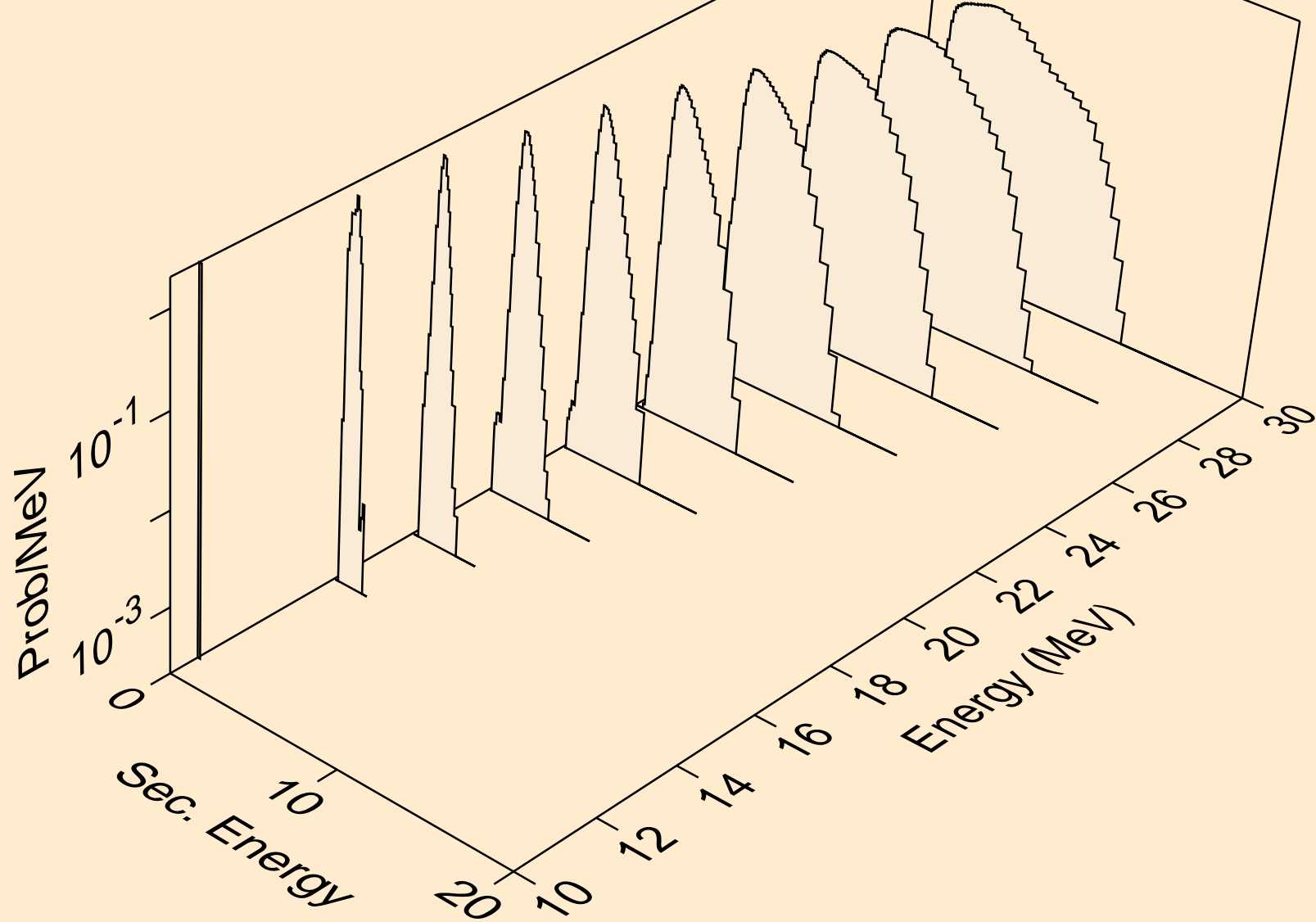
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protons from (d,2np)



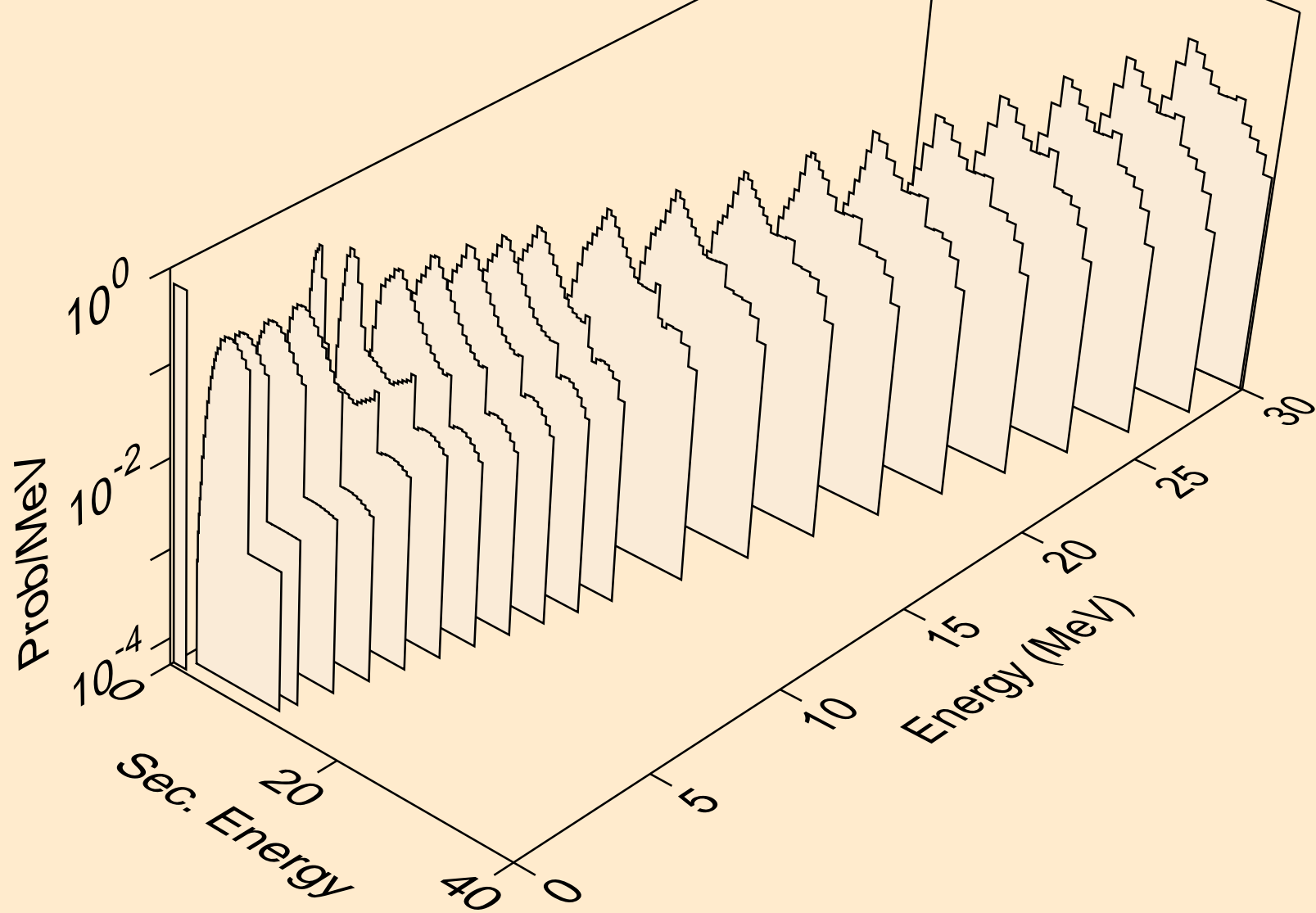
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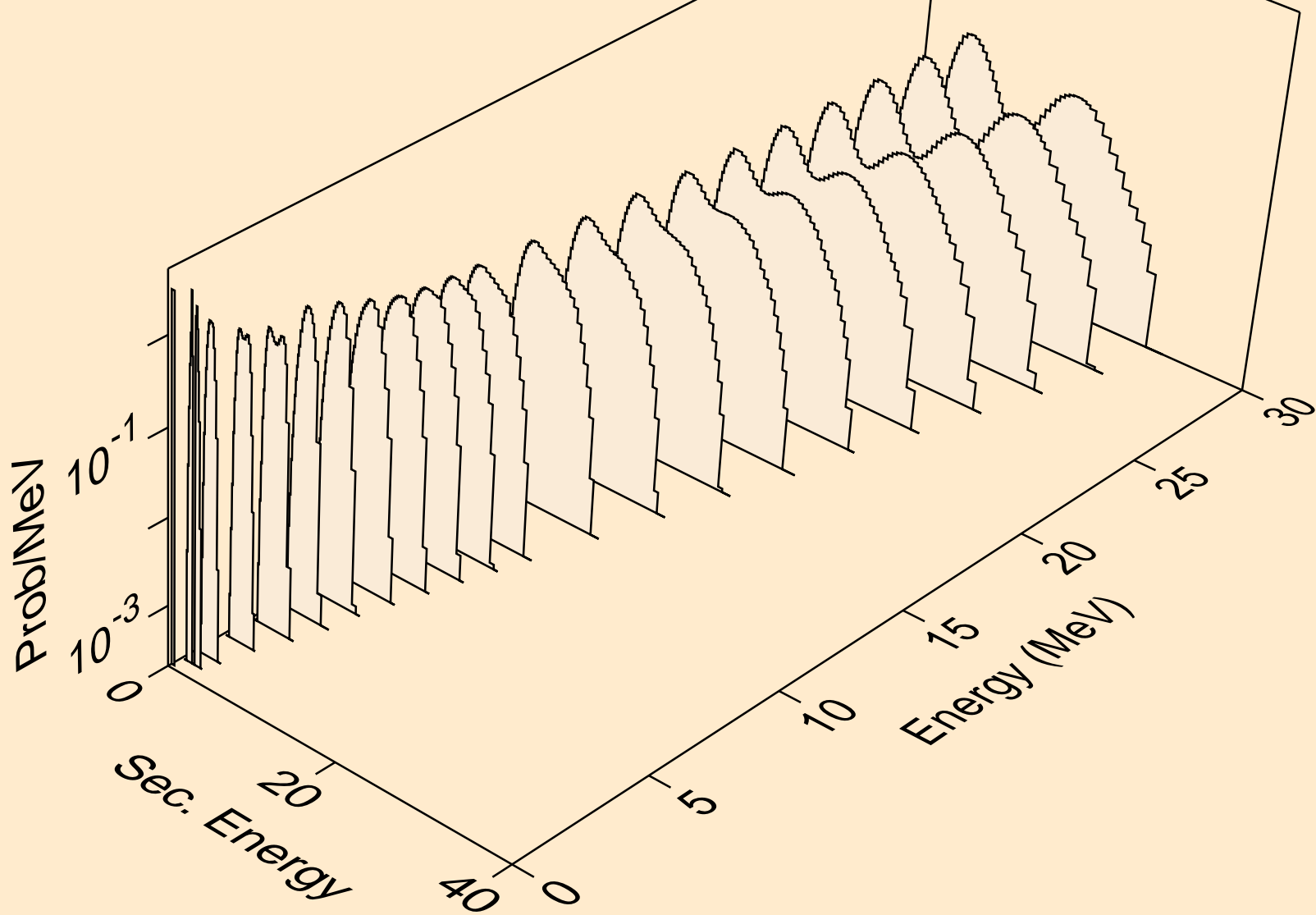
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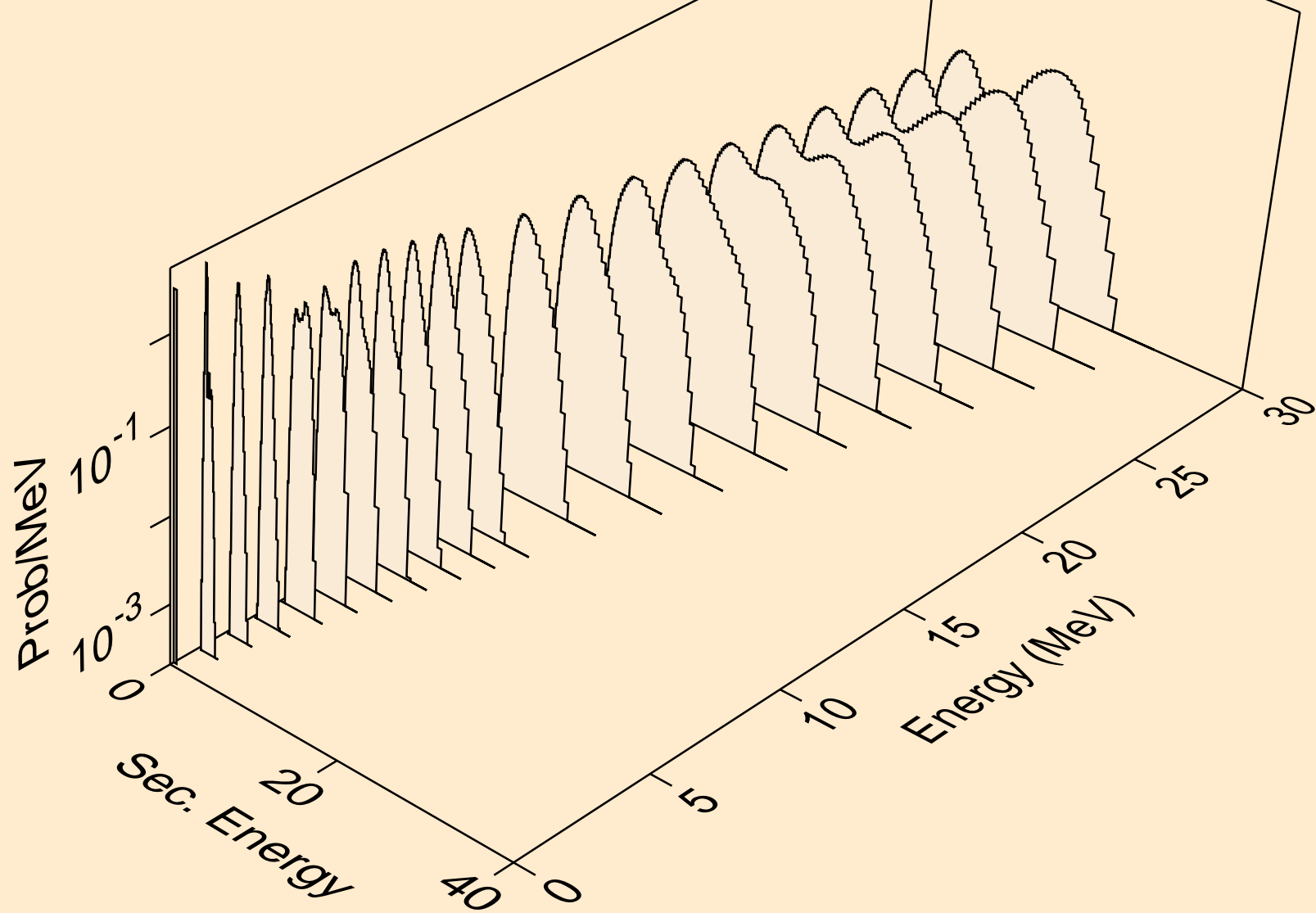
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protons from (d,p)



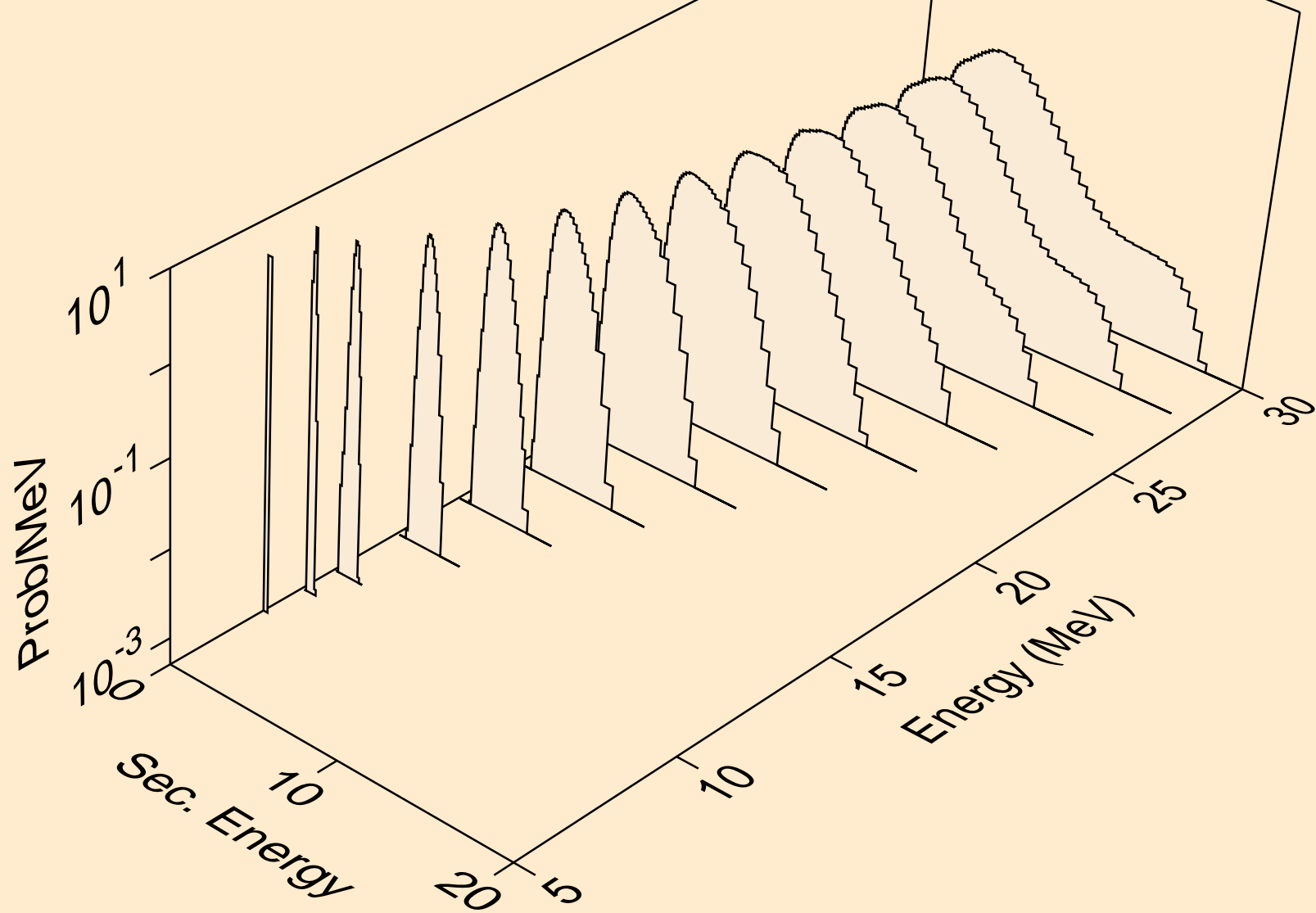
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protons from (d,2p)



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protons from (d,pa)

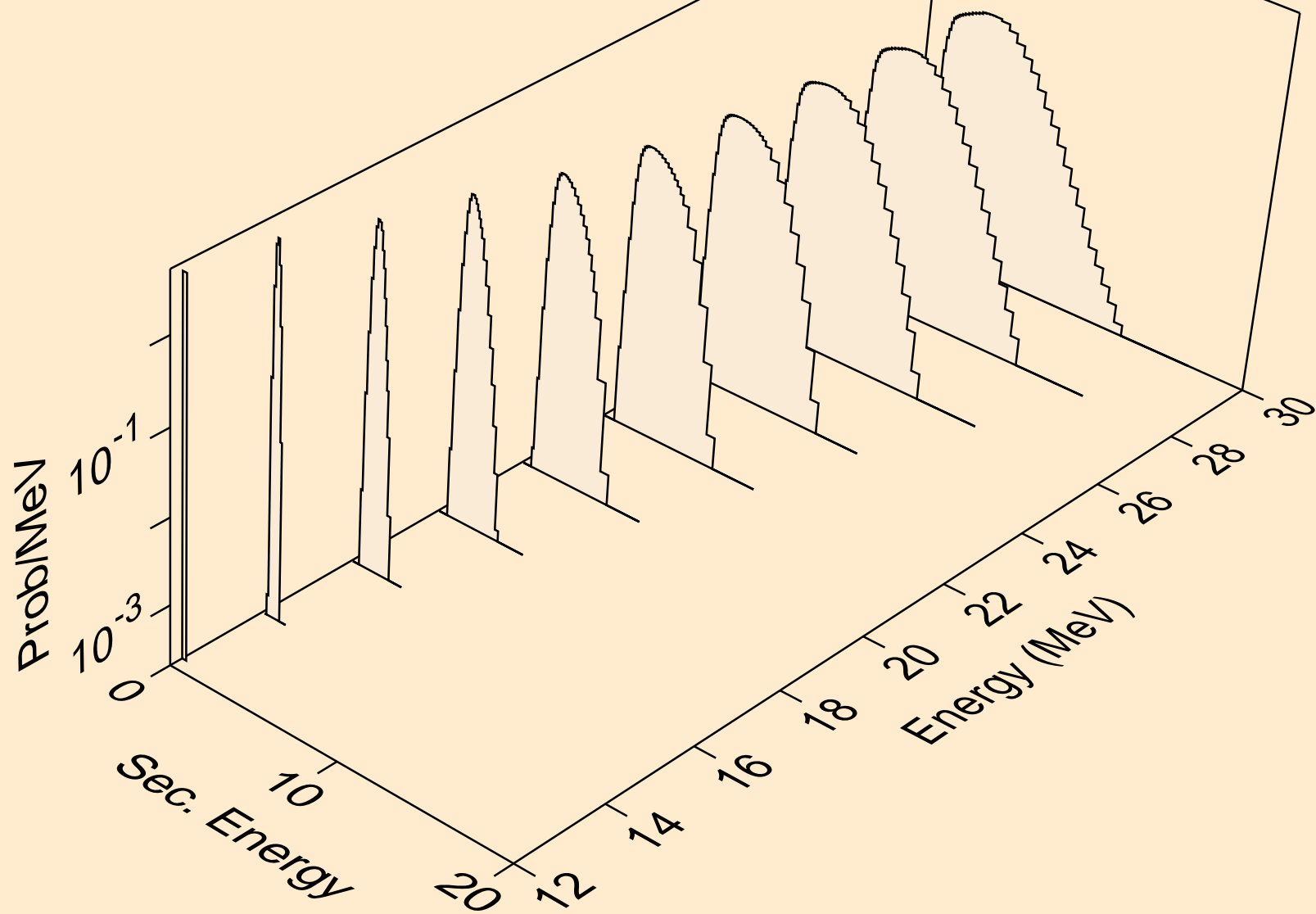


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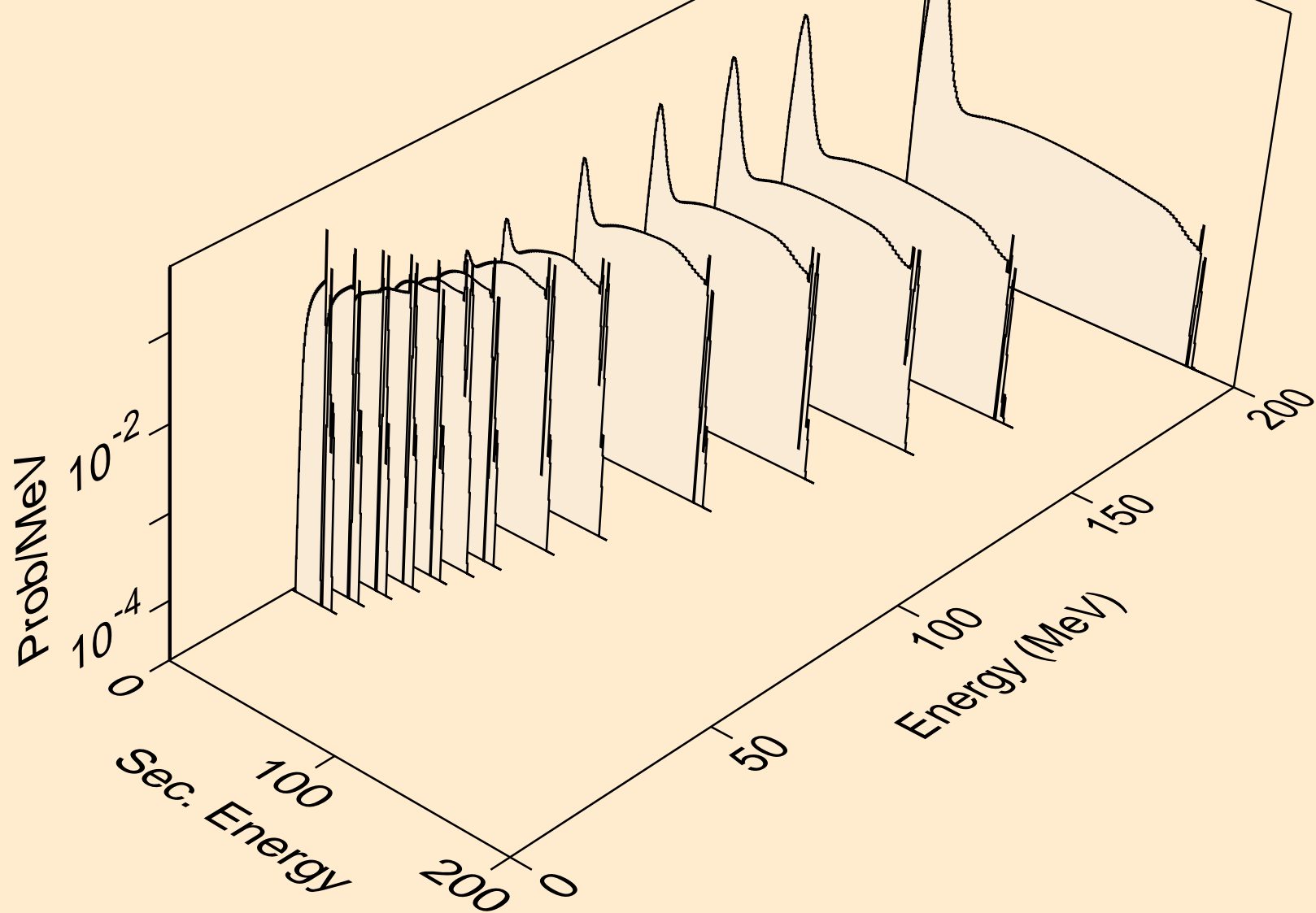




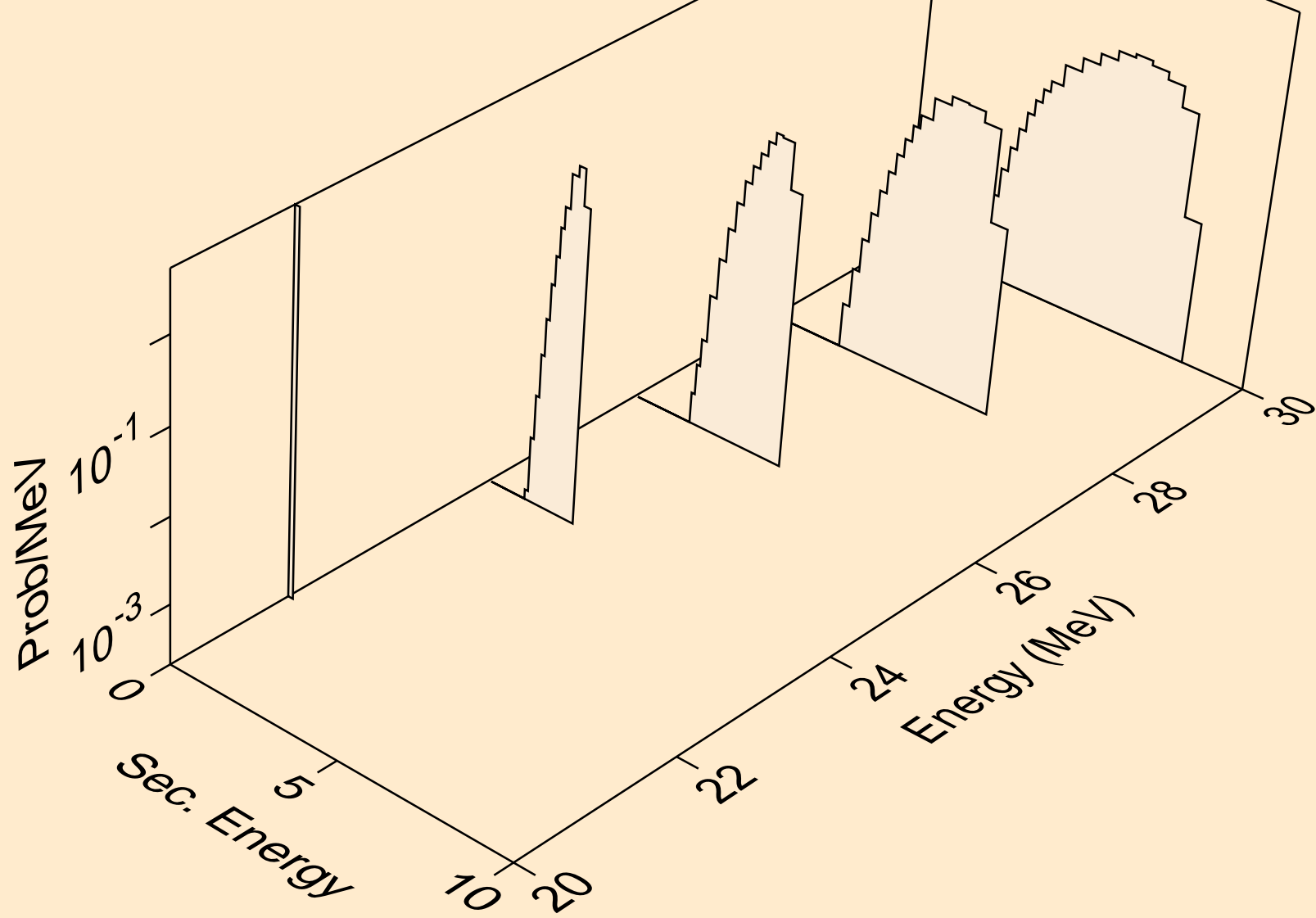
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protons from (d,pt)



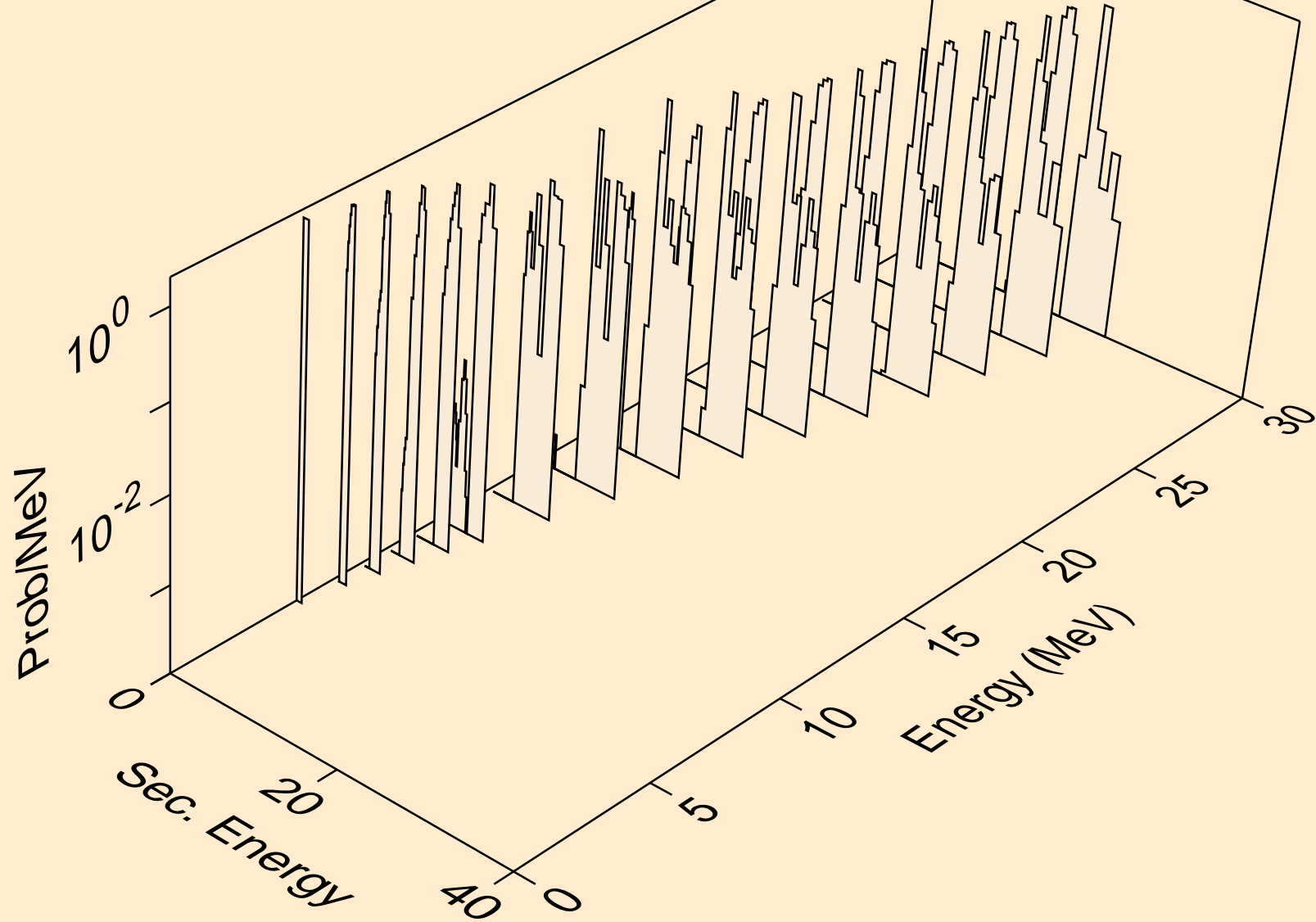
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)



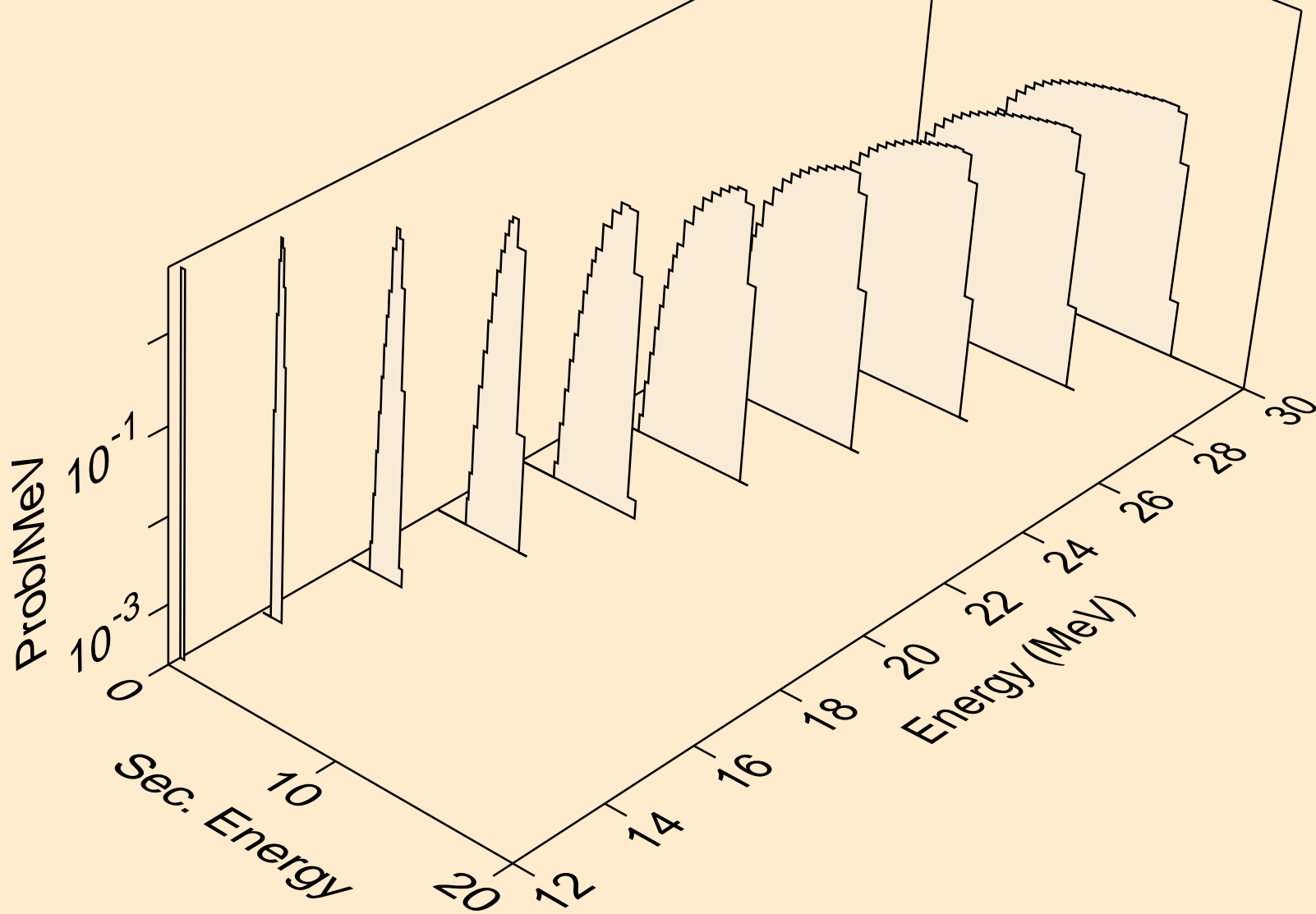
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tritons from (d,n\*)t



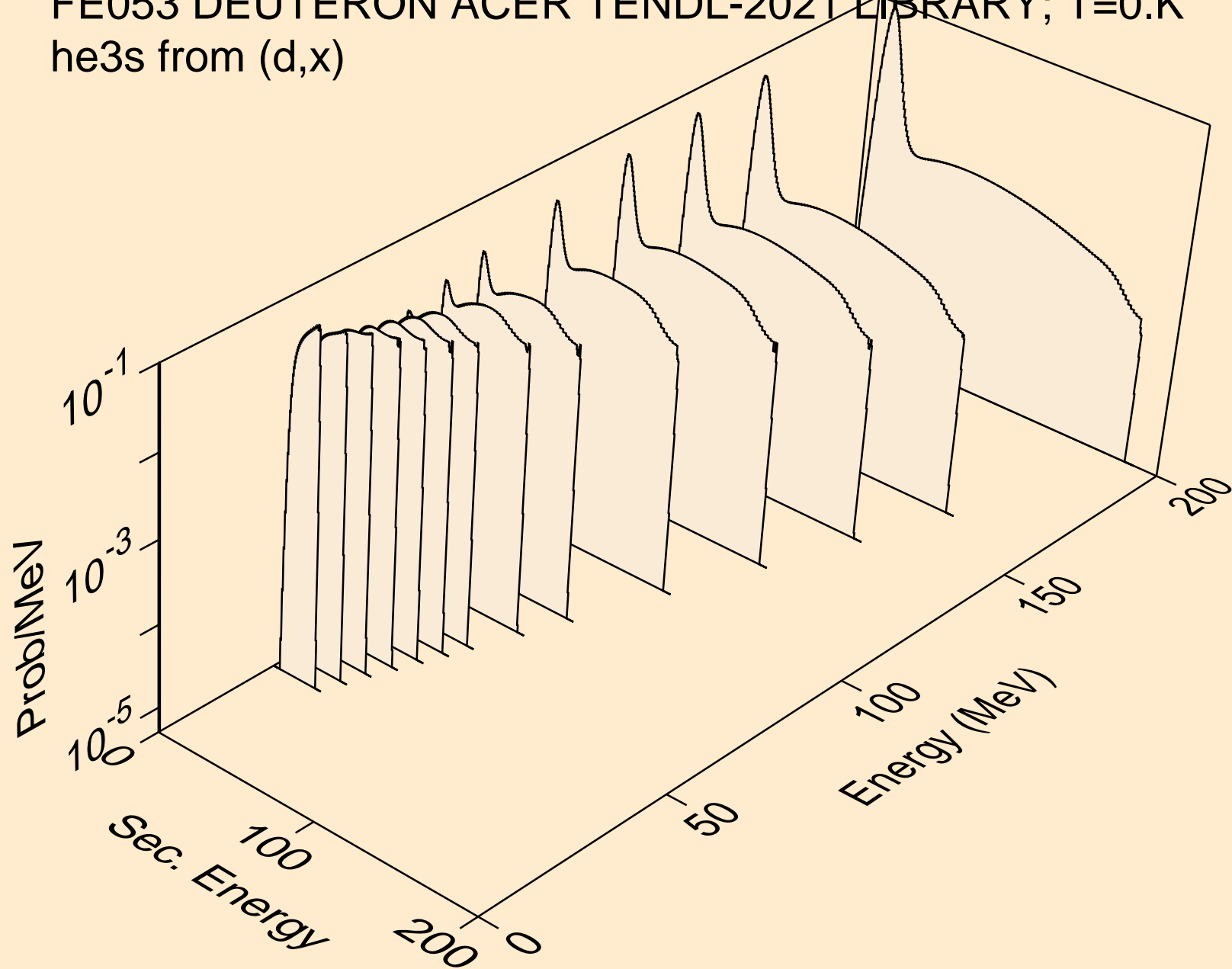
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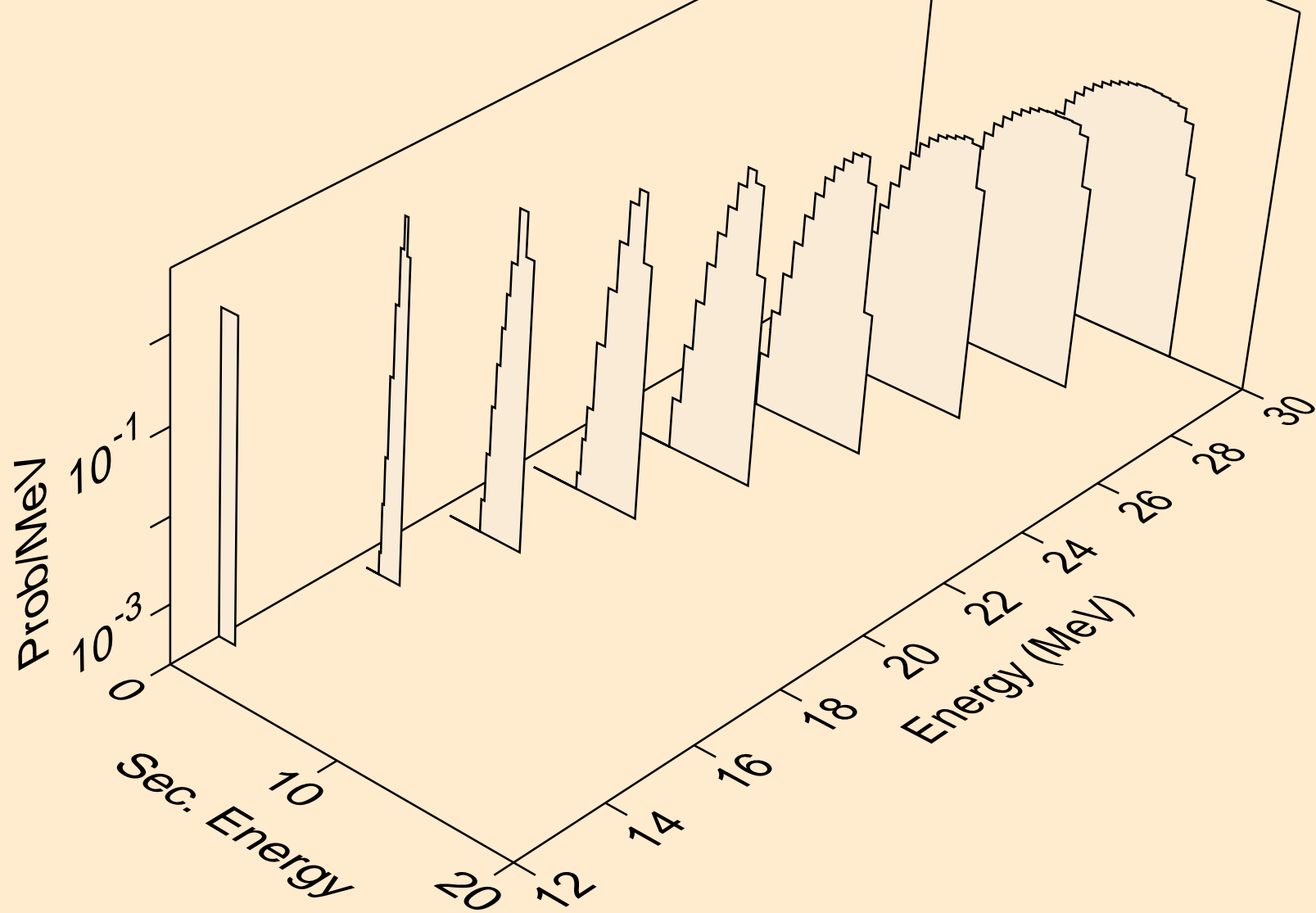
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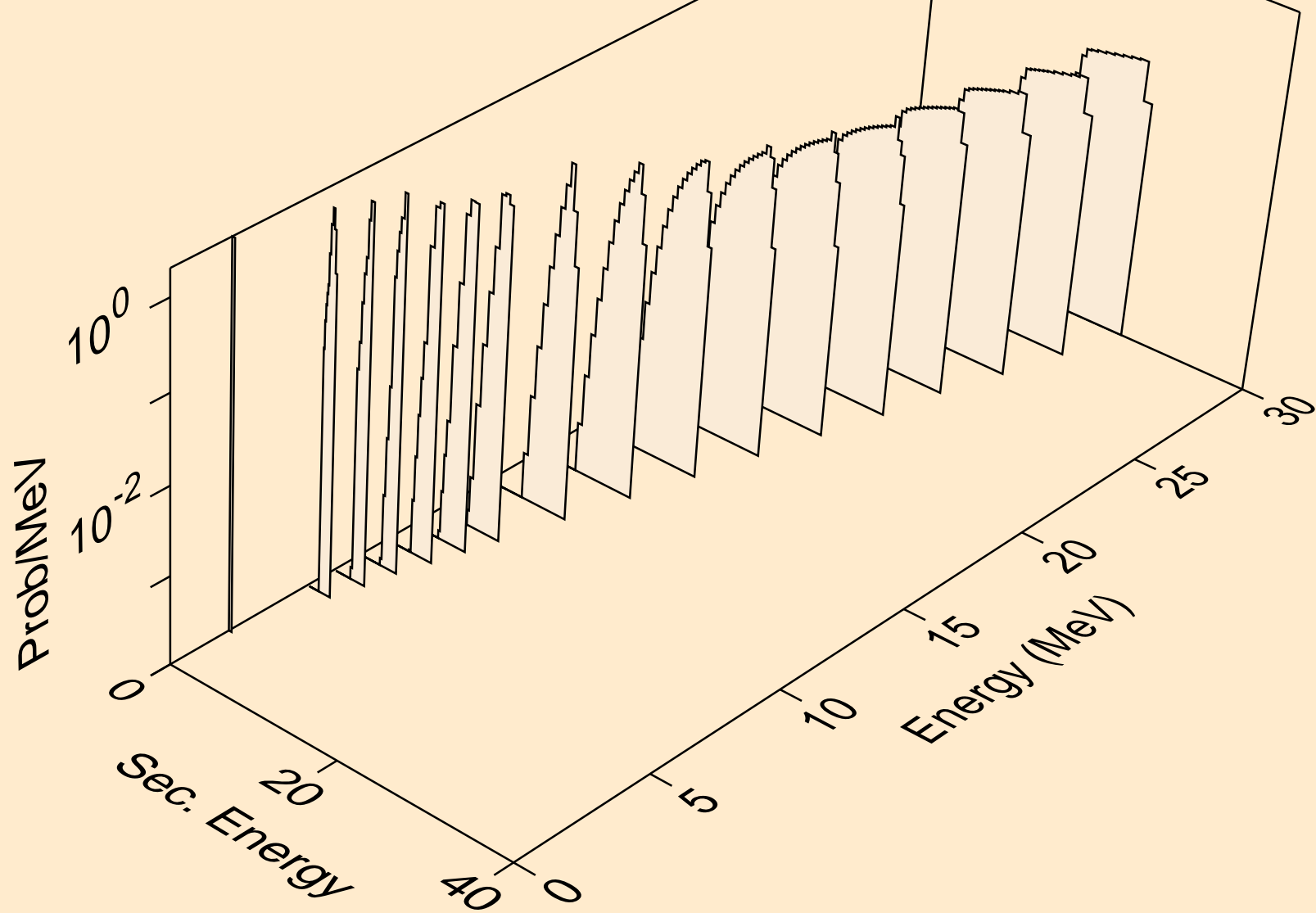
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3

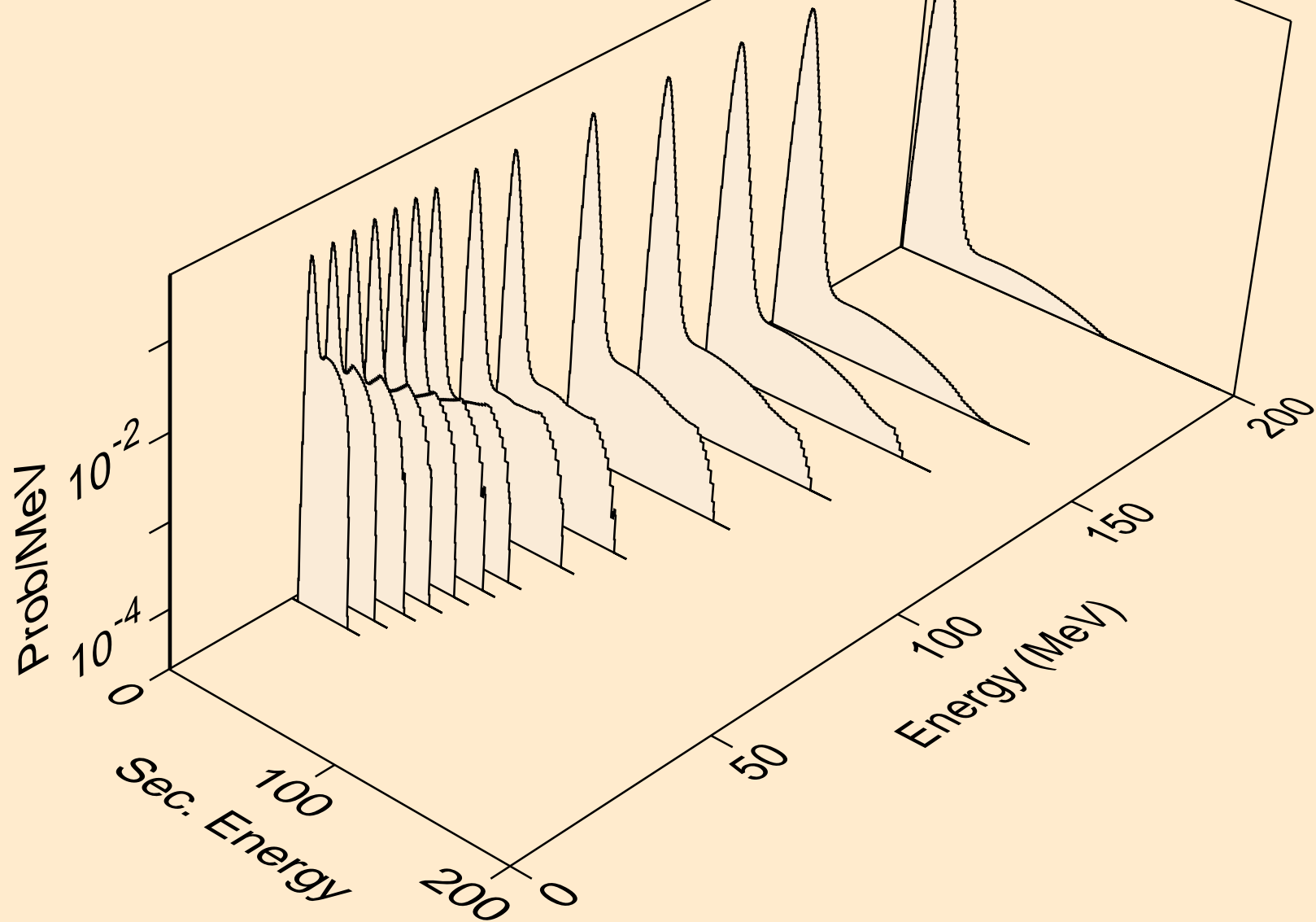


FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)

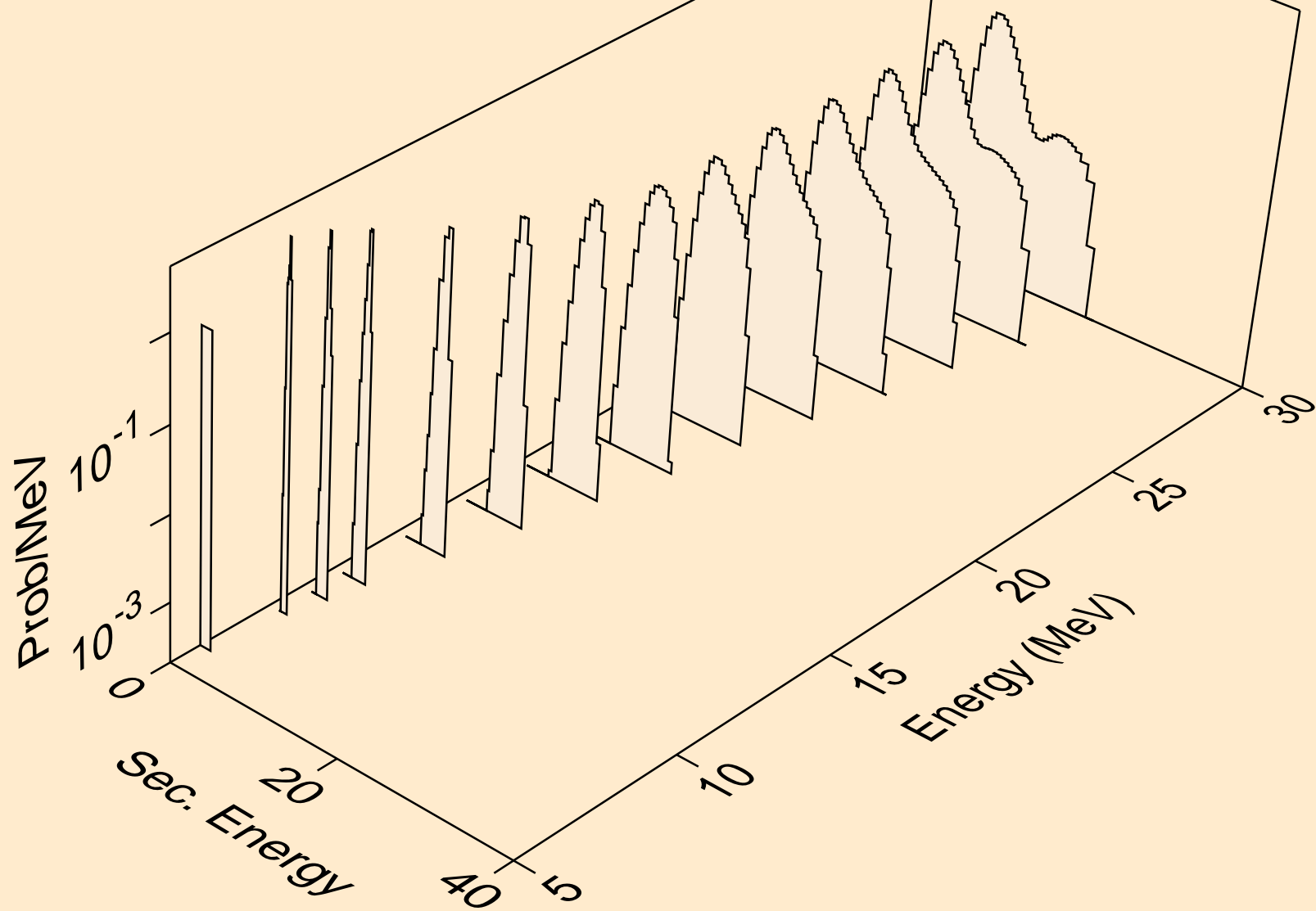




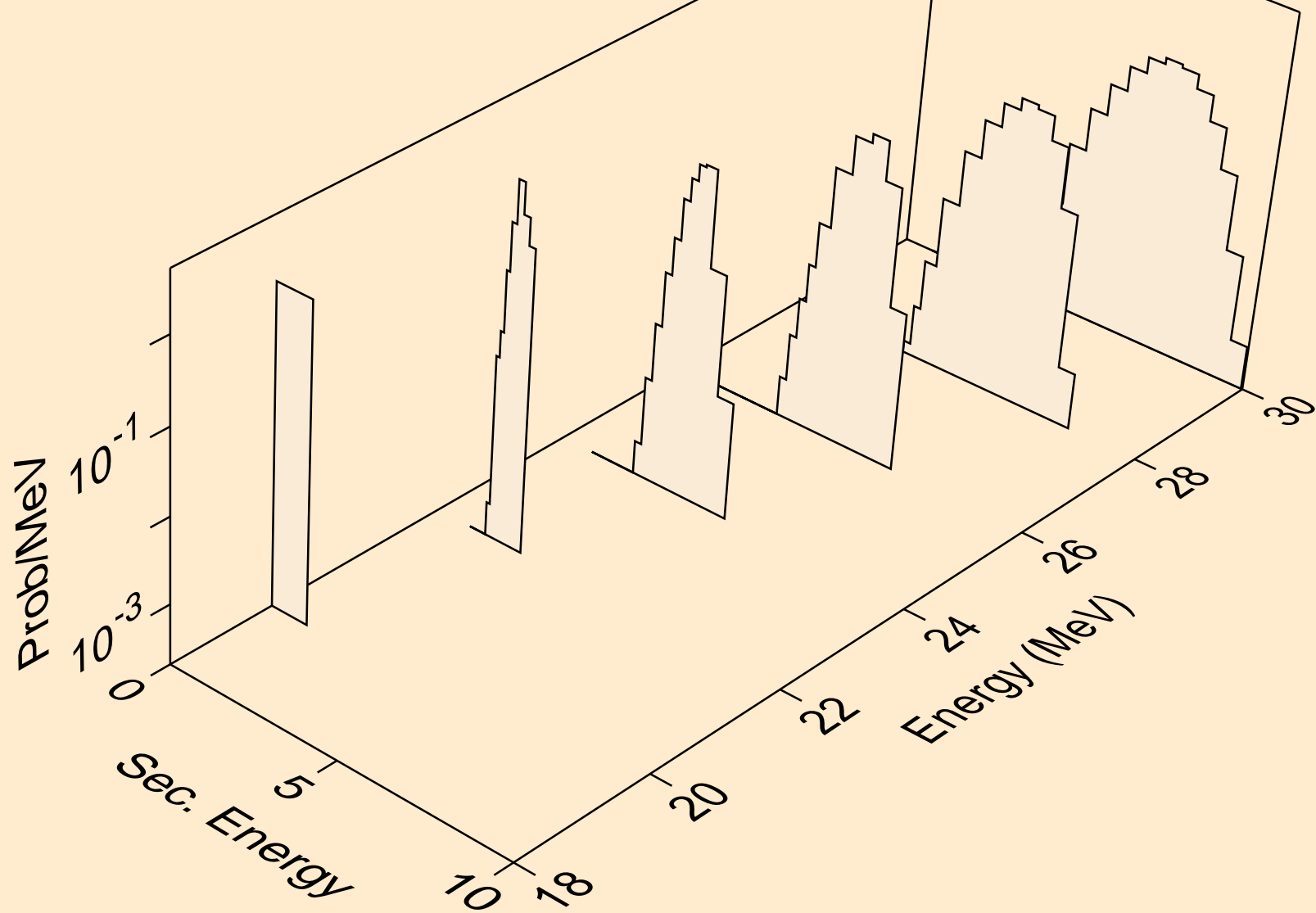
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alphas from (d,x)



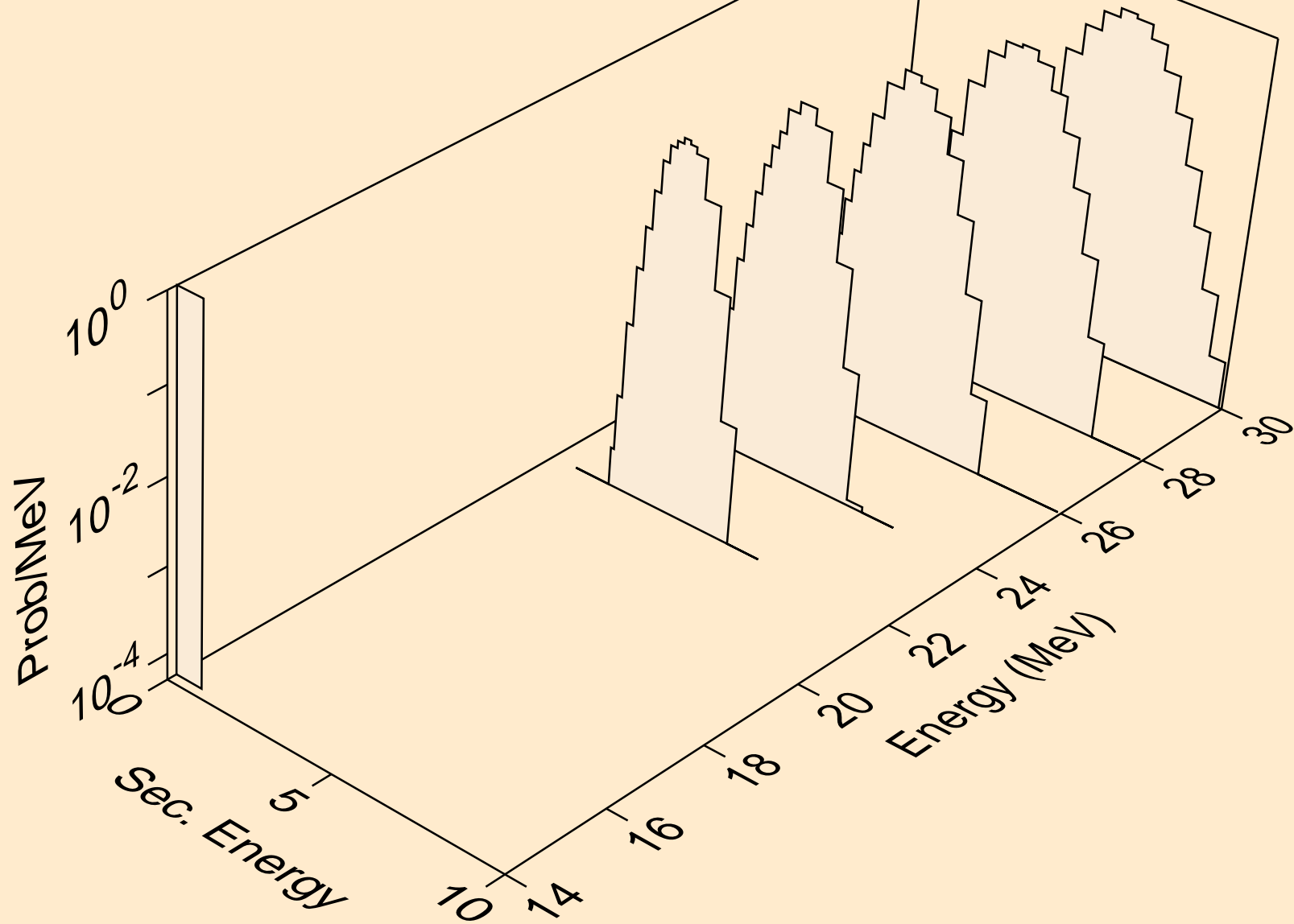
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alphas from (d,n\*)a



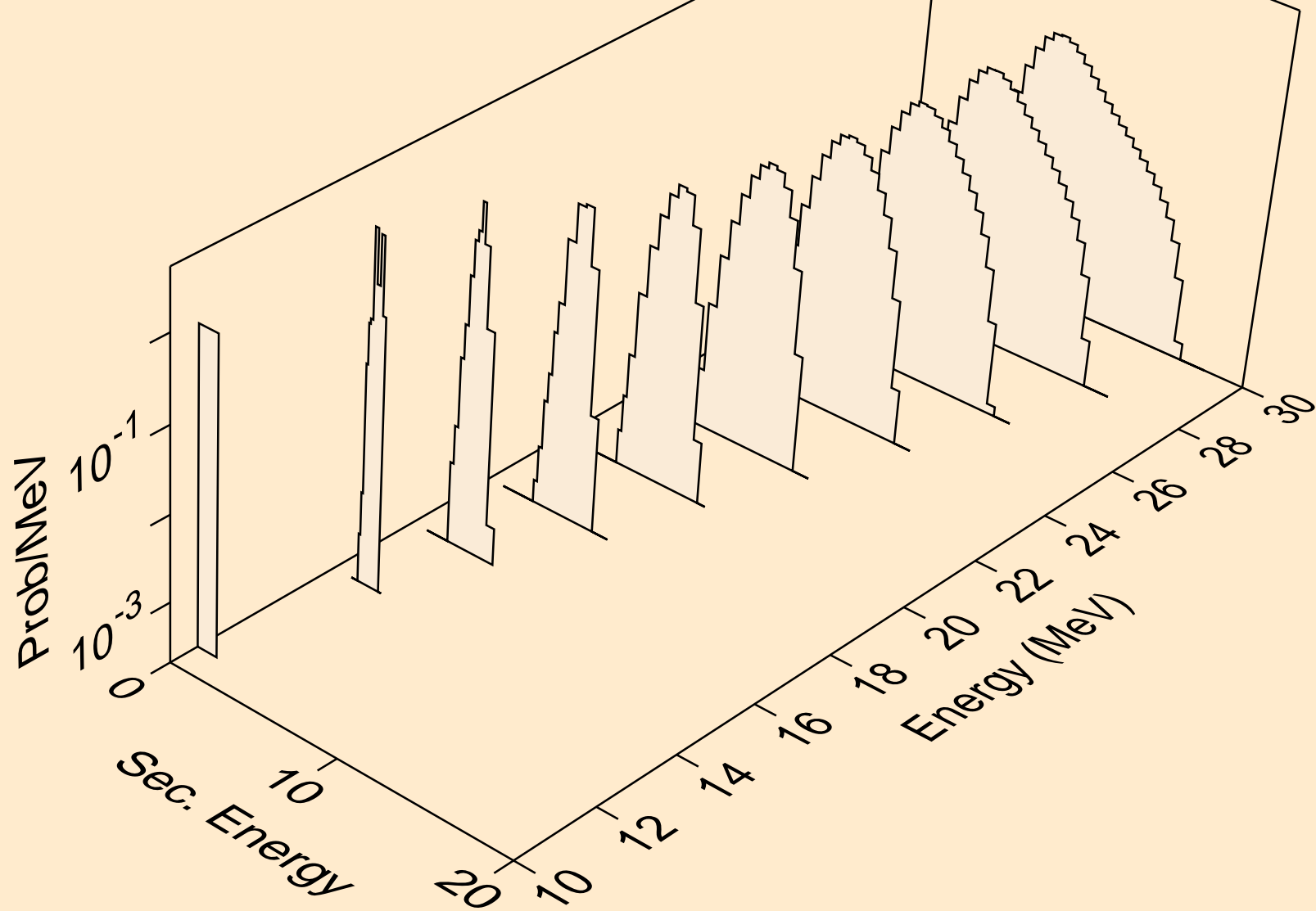
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alphas from (d,2n)a



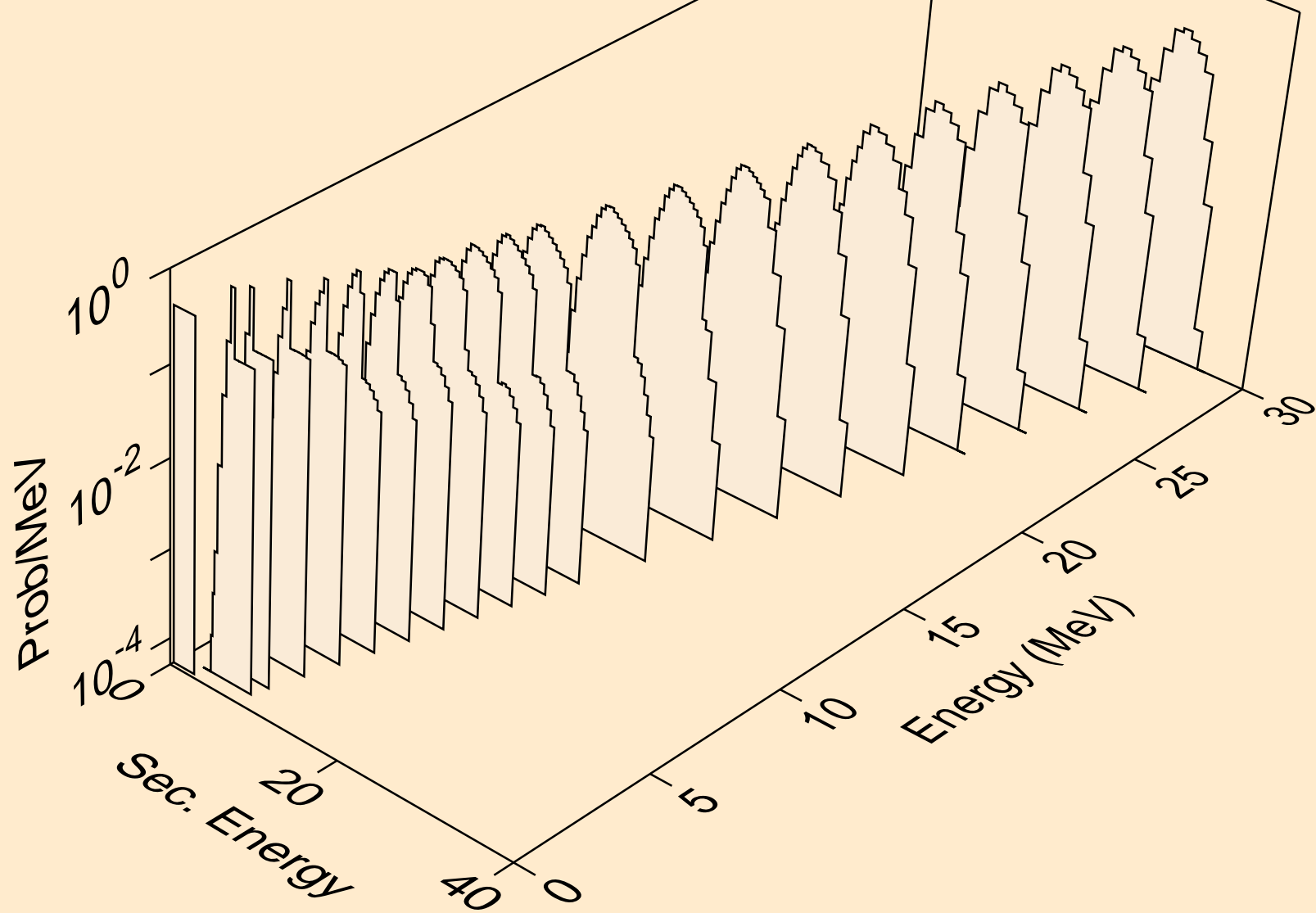
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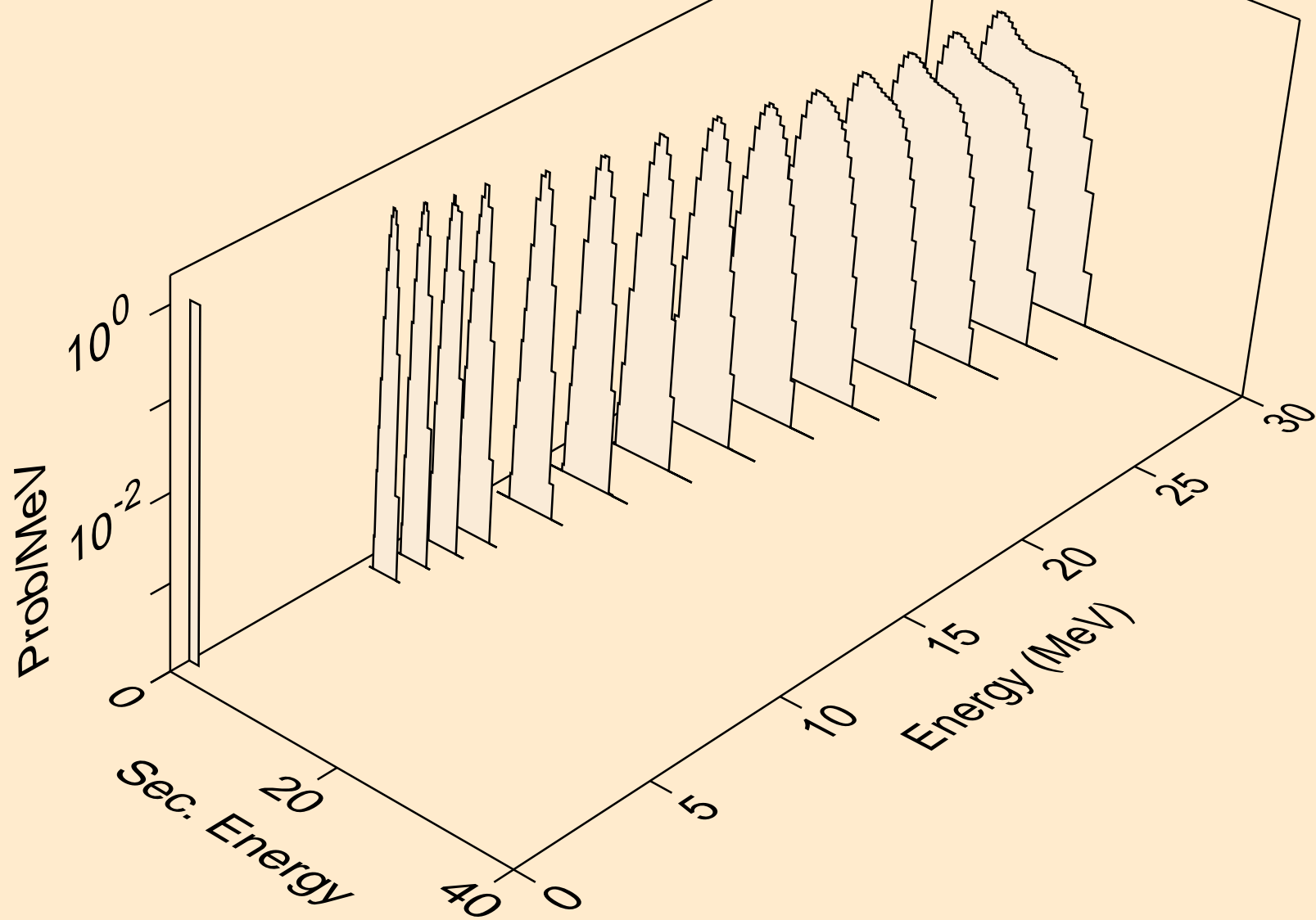
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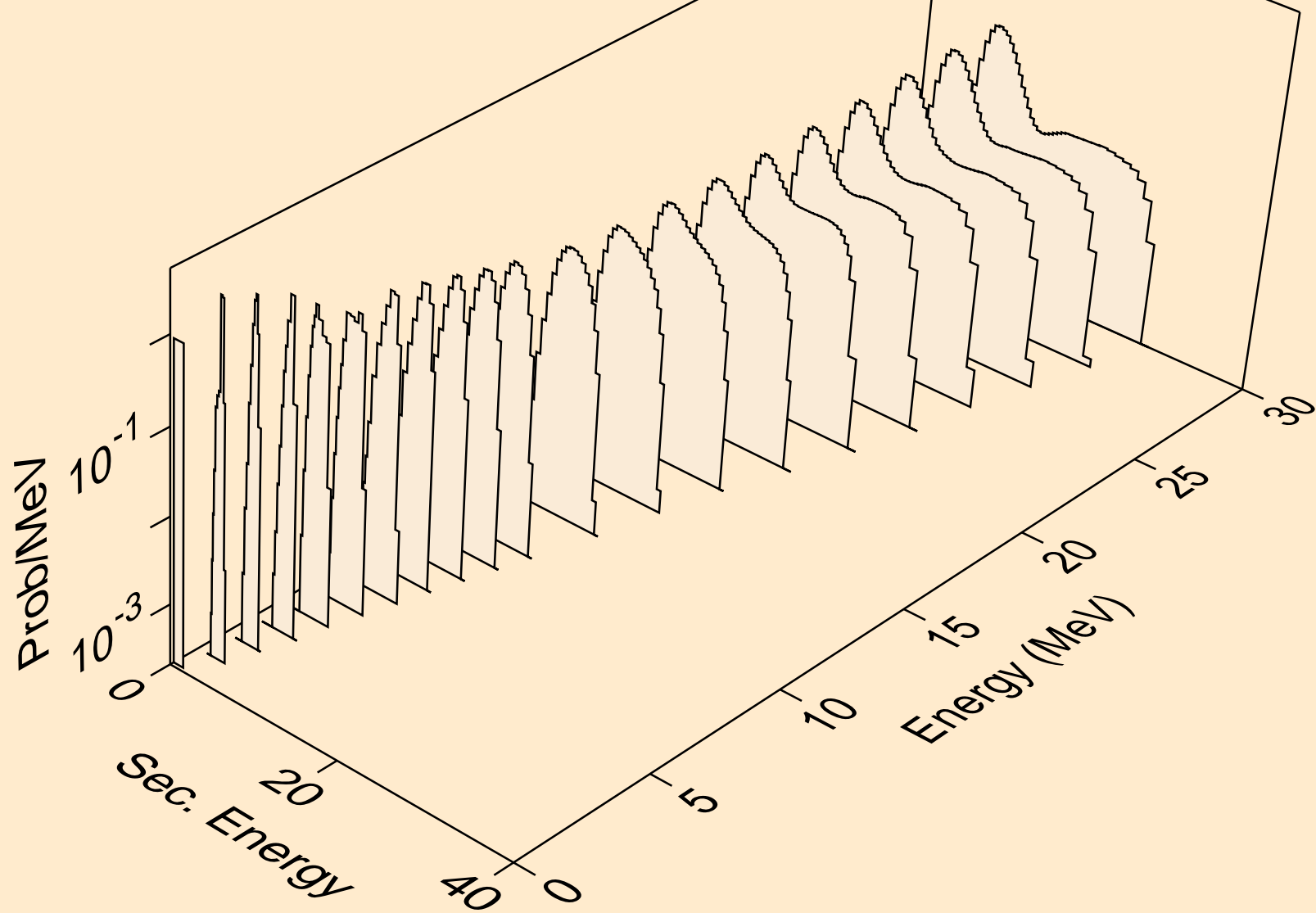
FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)



FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)





FE053 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

