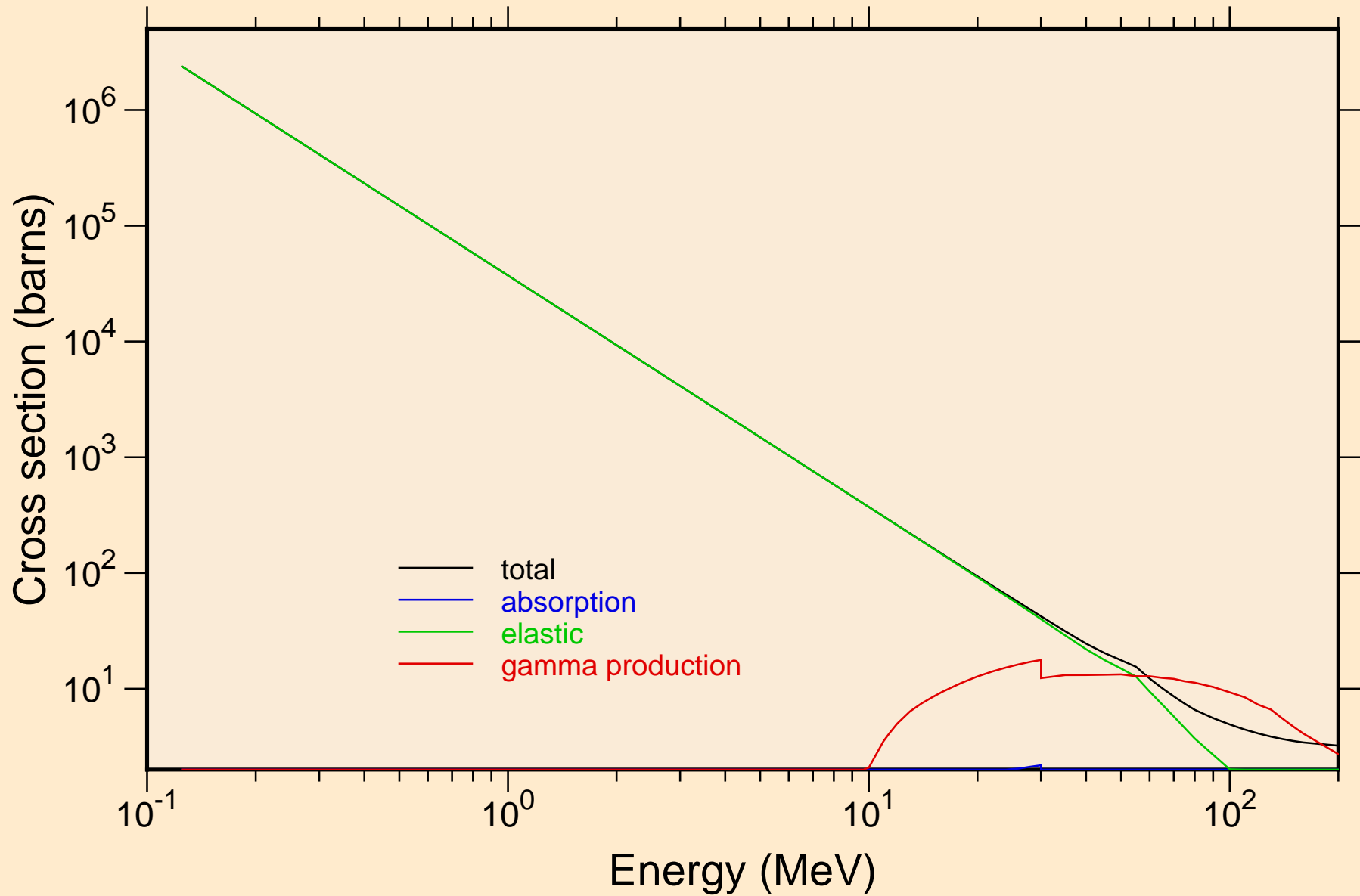


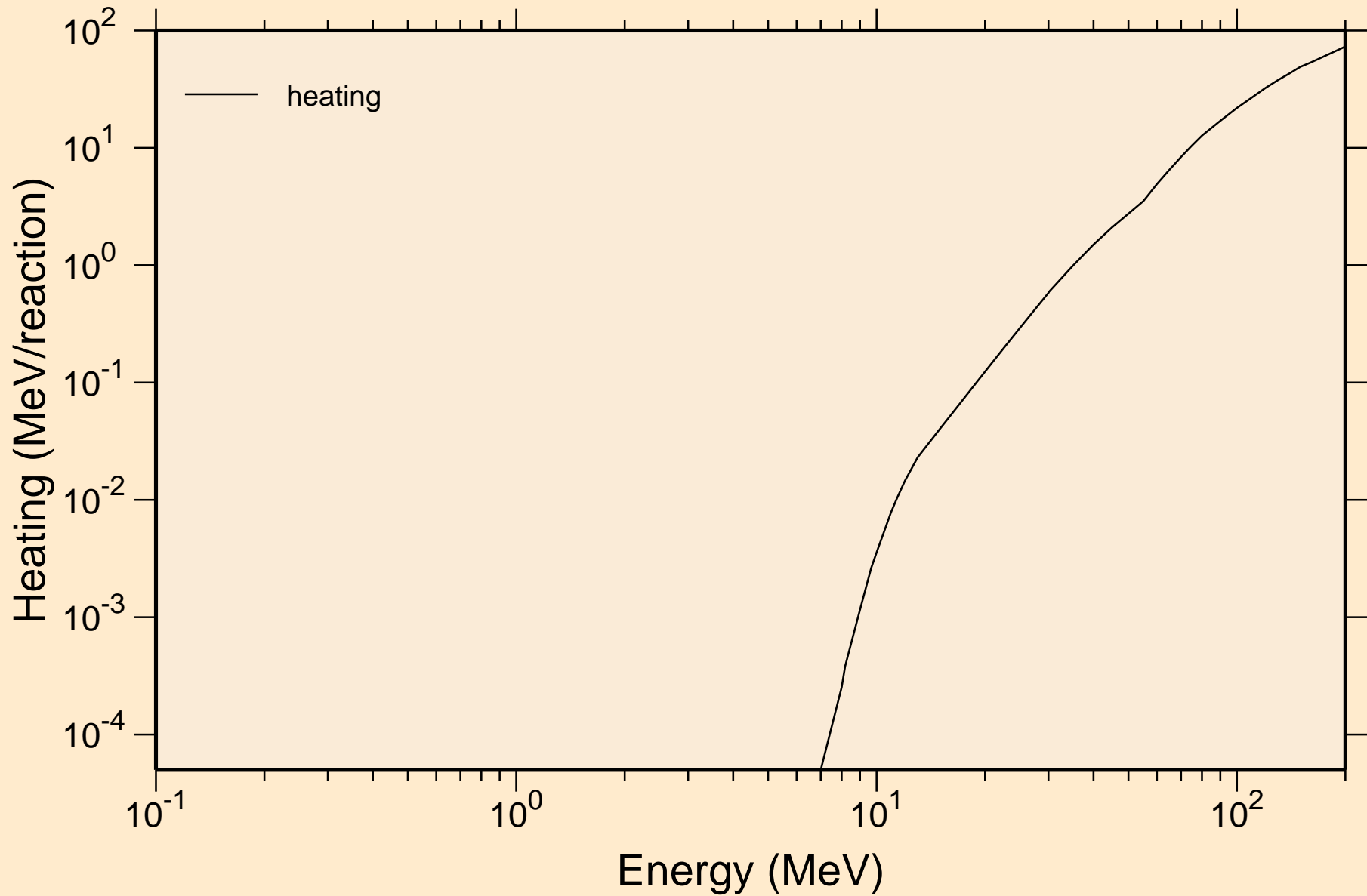
# IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

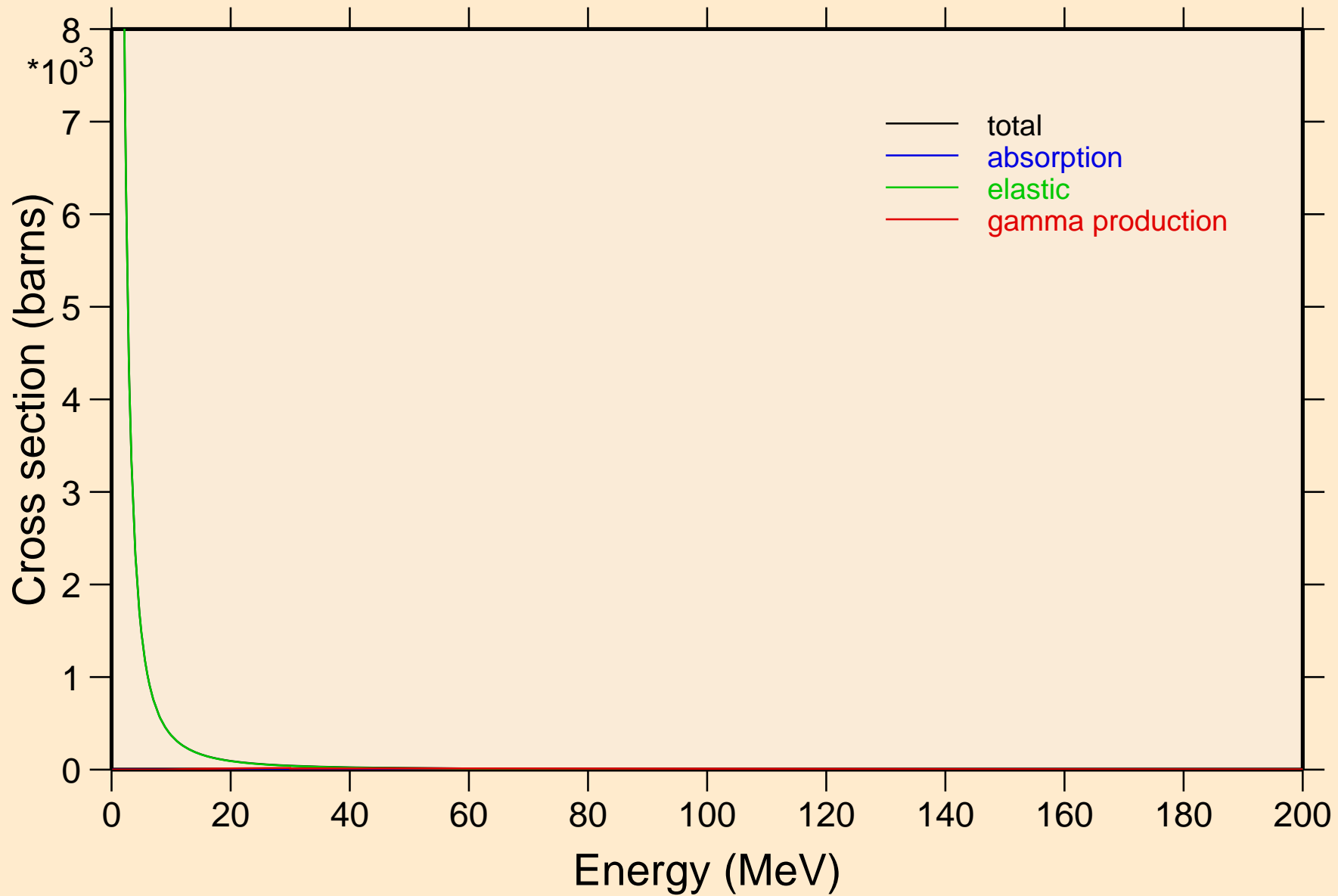


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

Heating

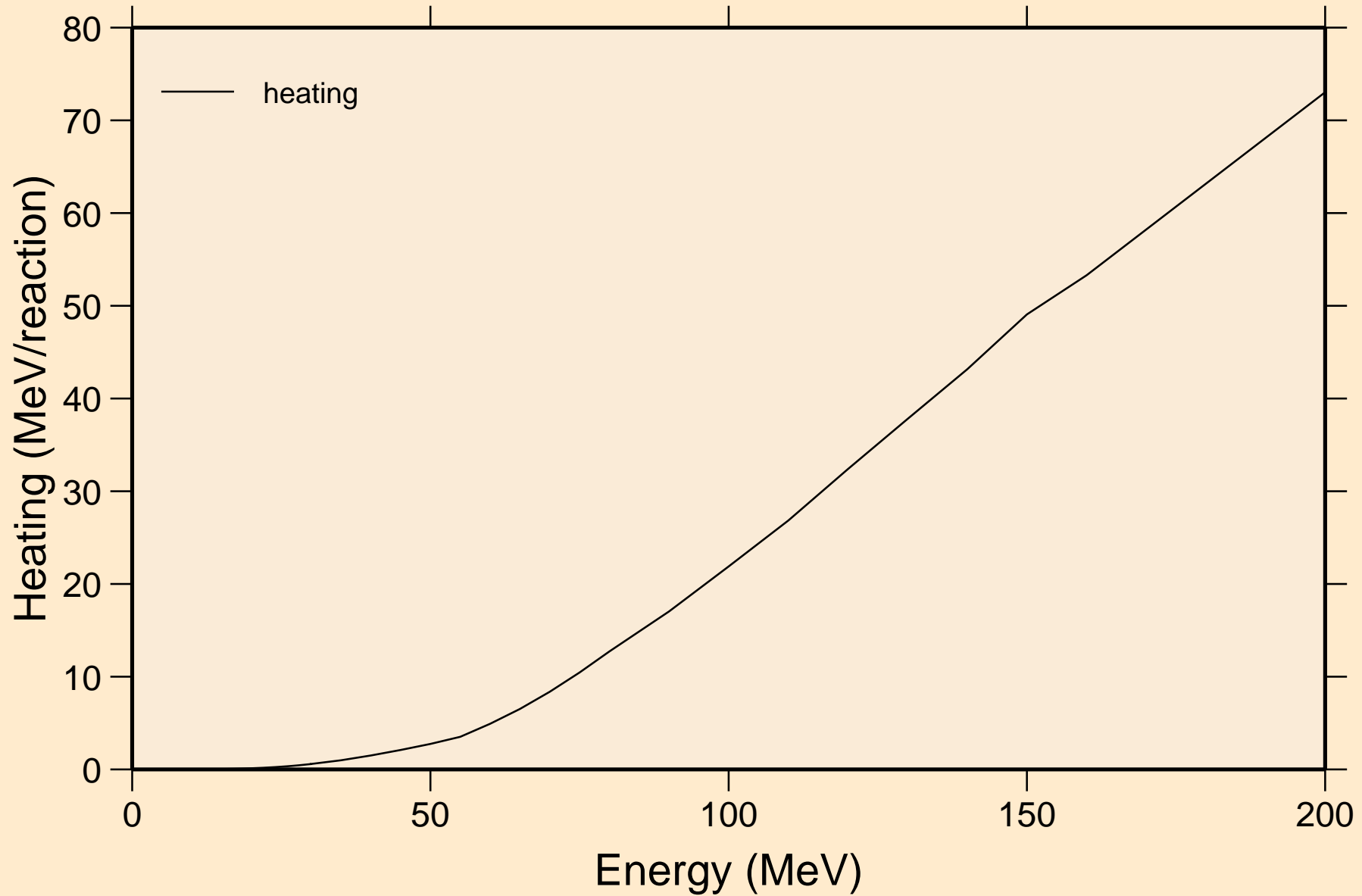


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

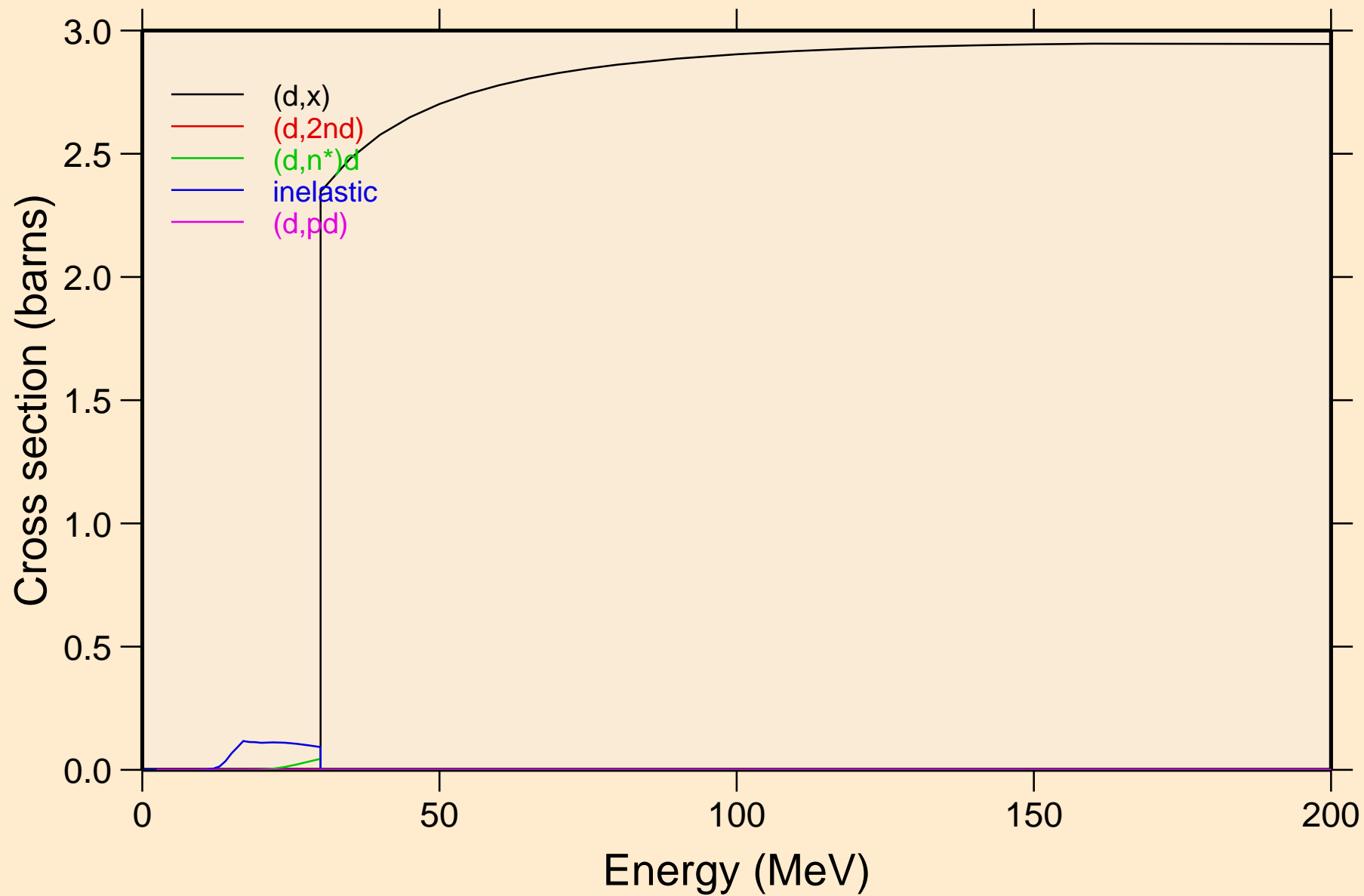


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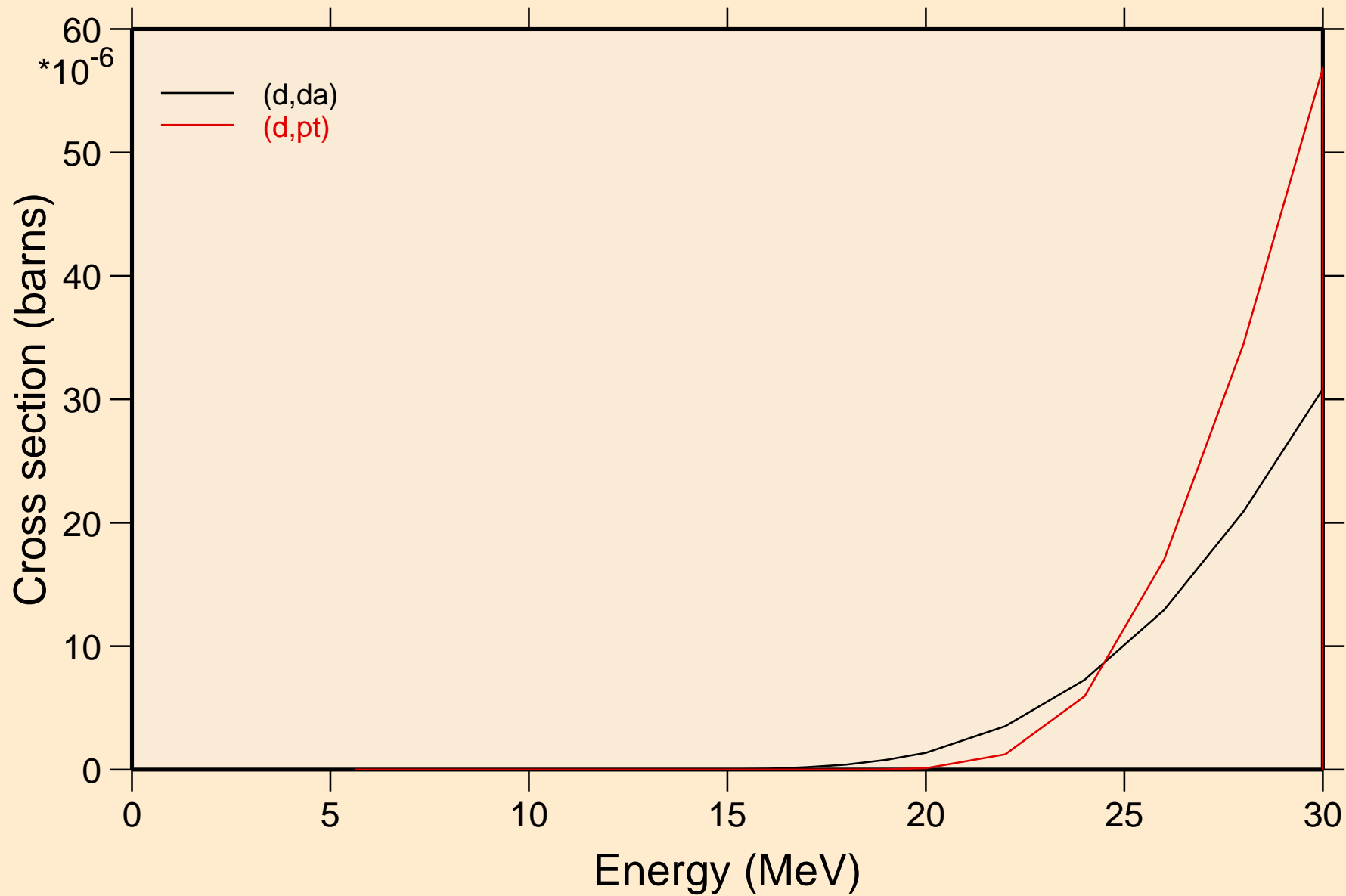
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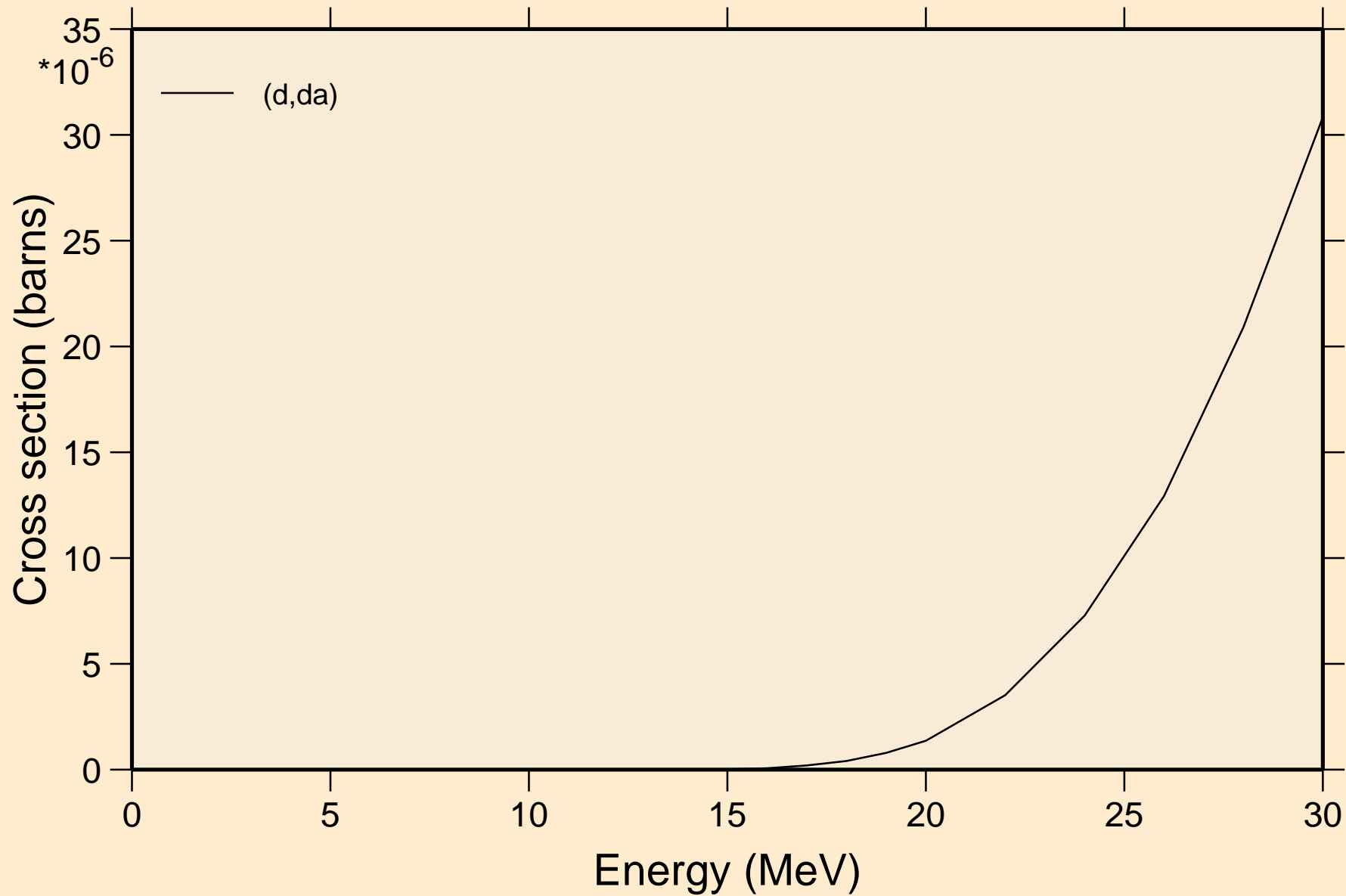
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



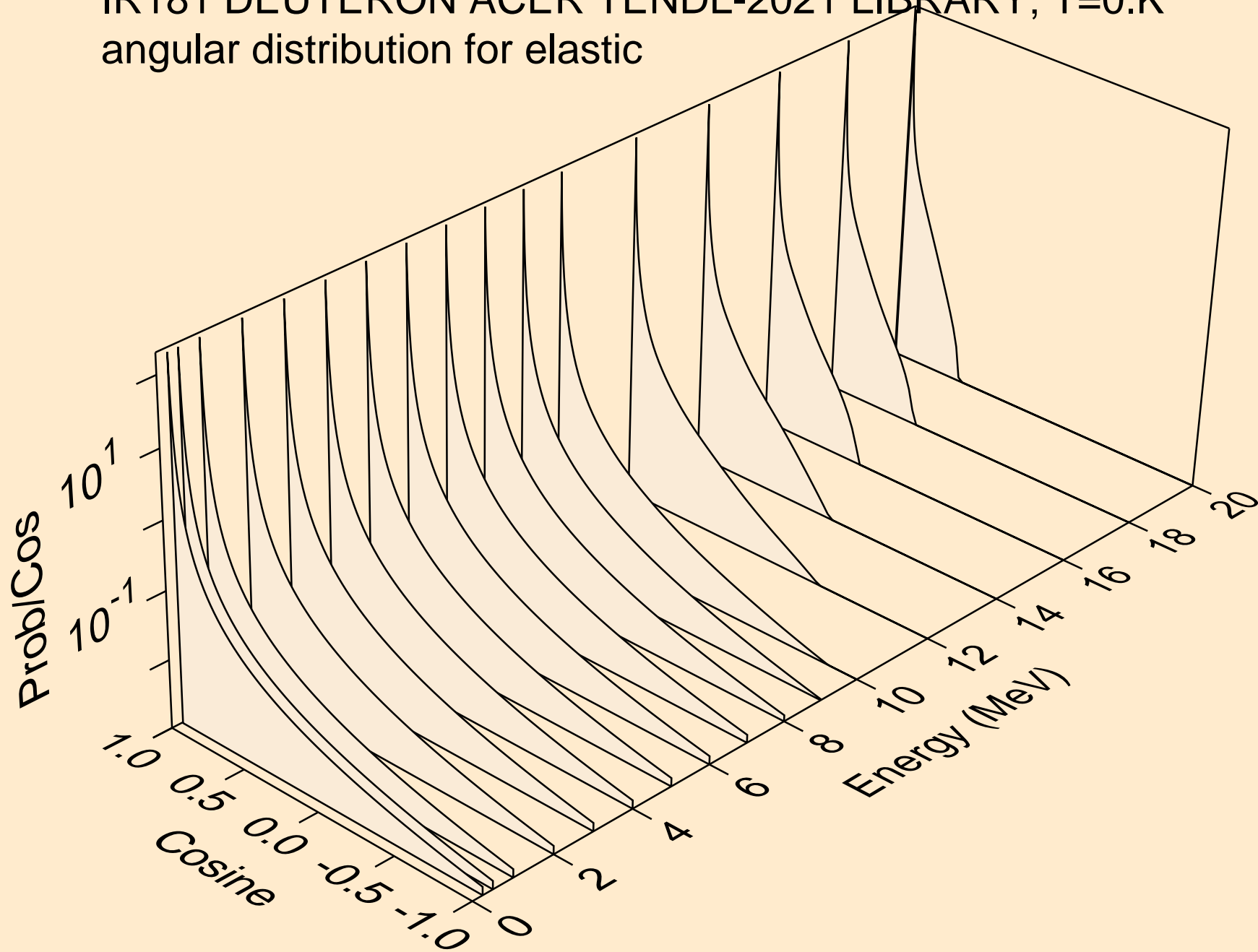
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

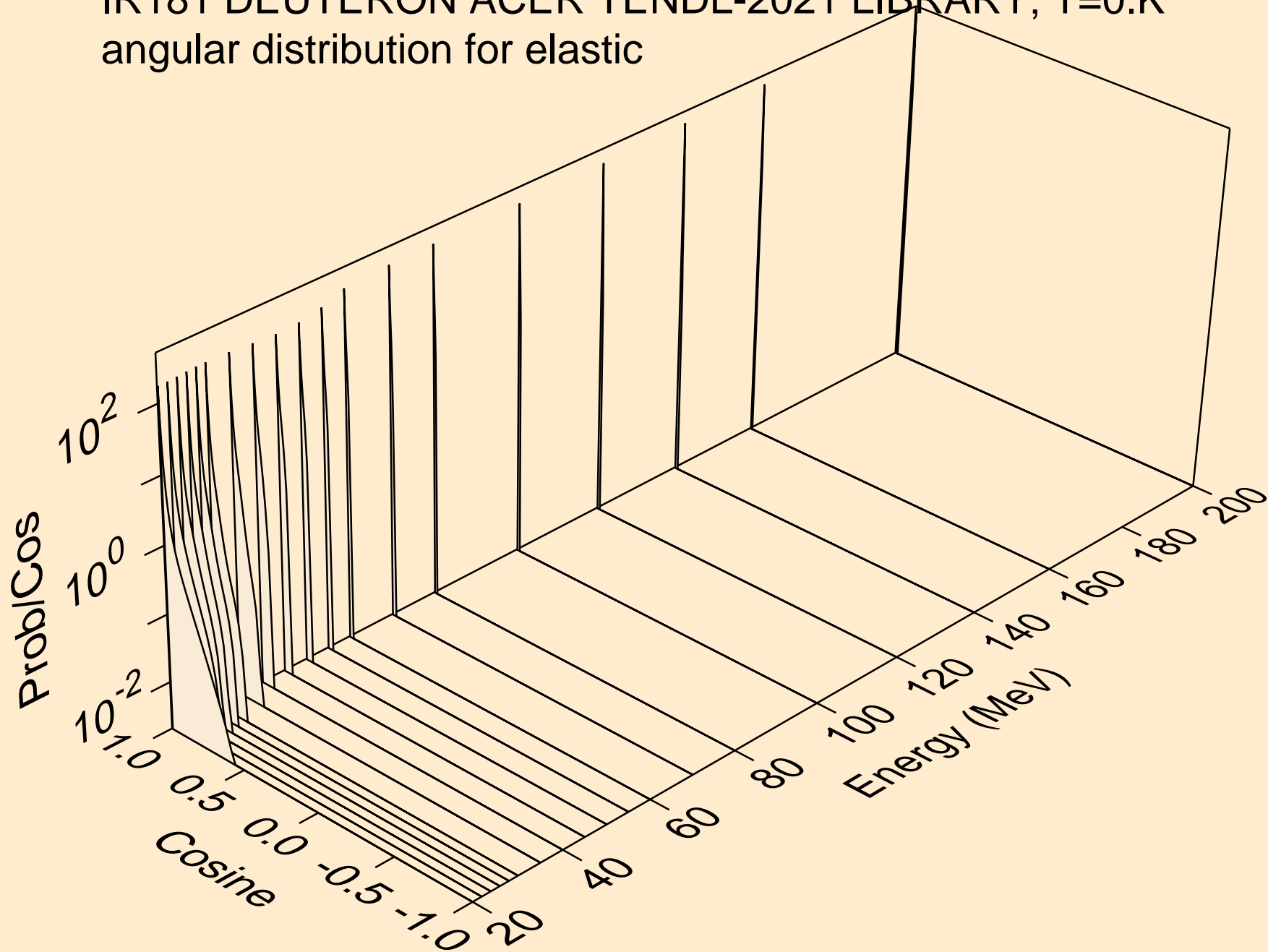


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

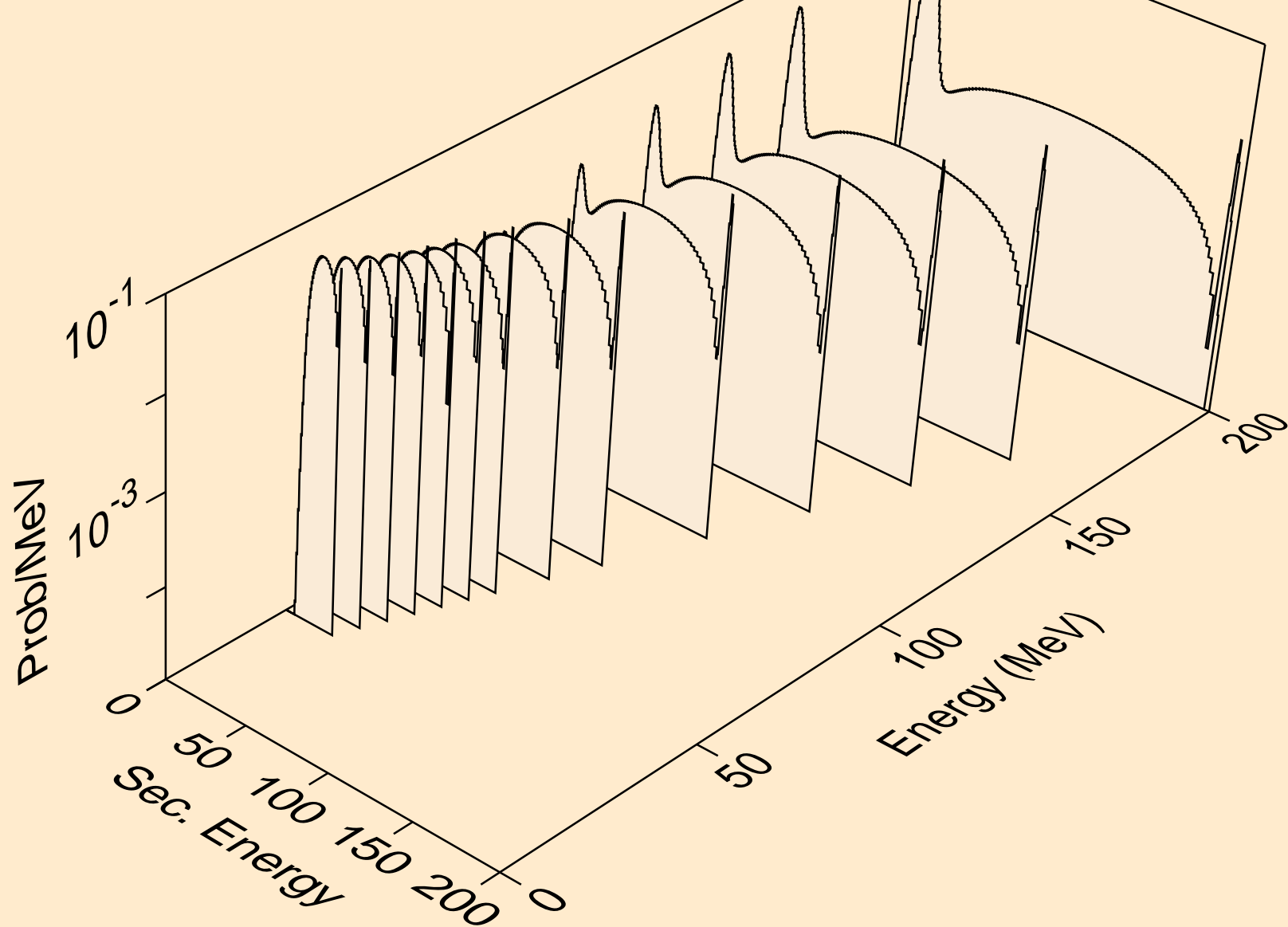




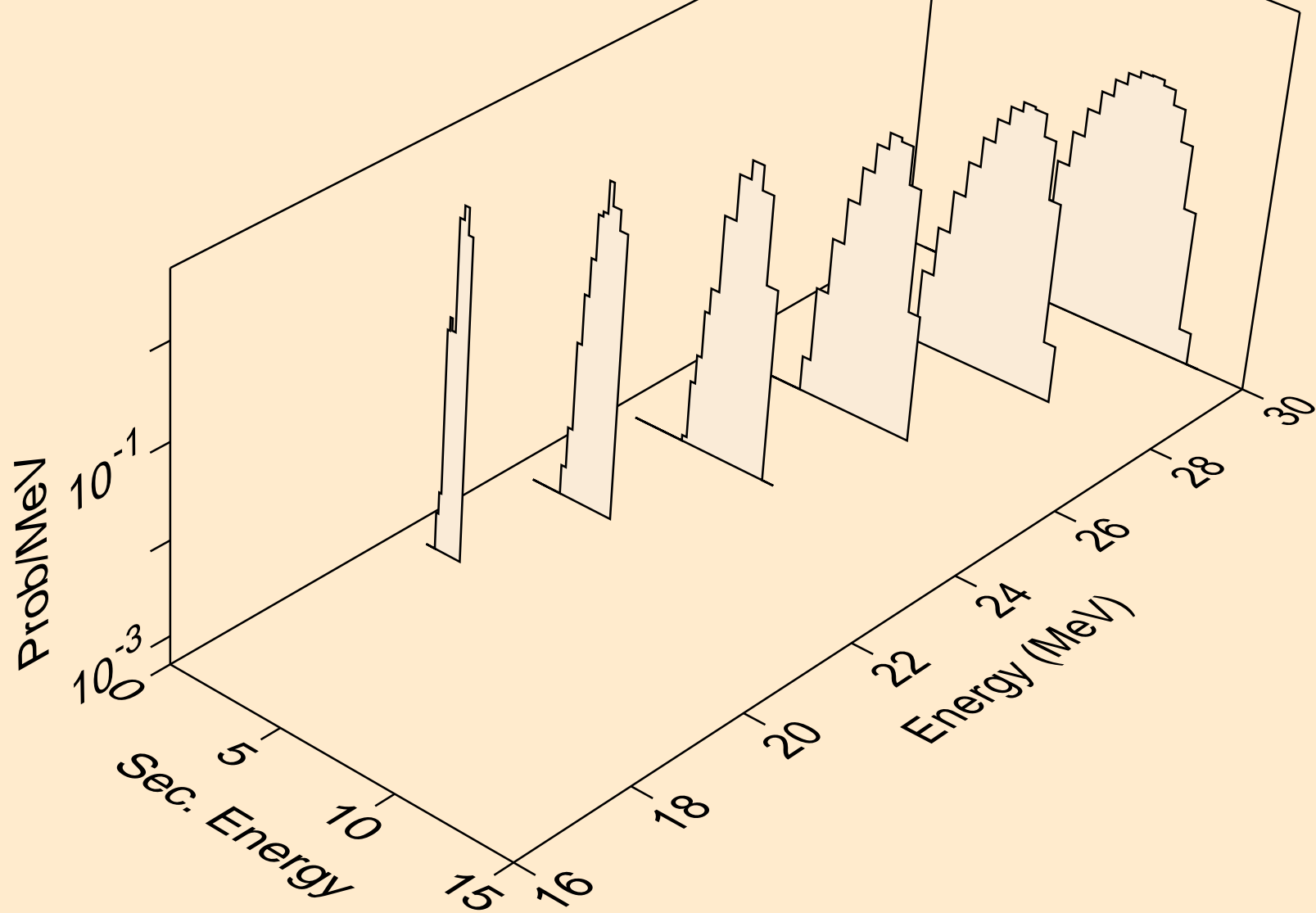
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



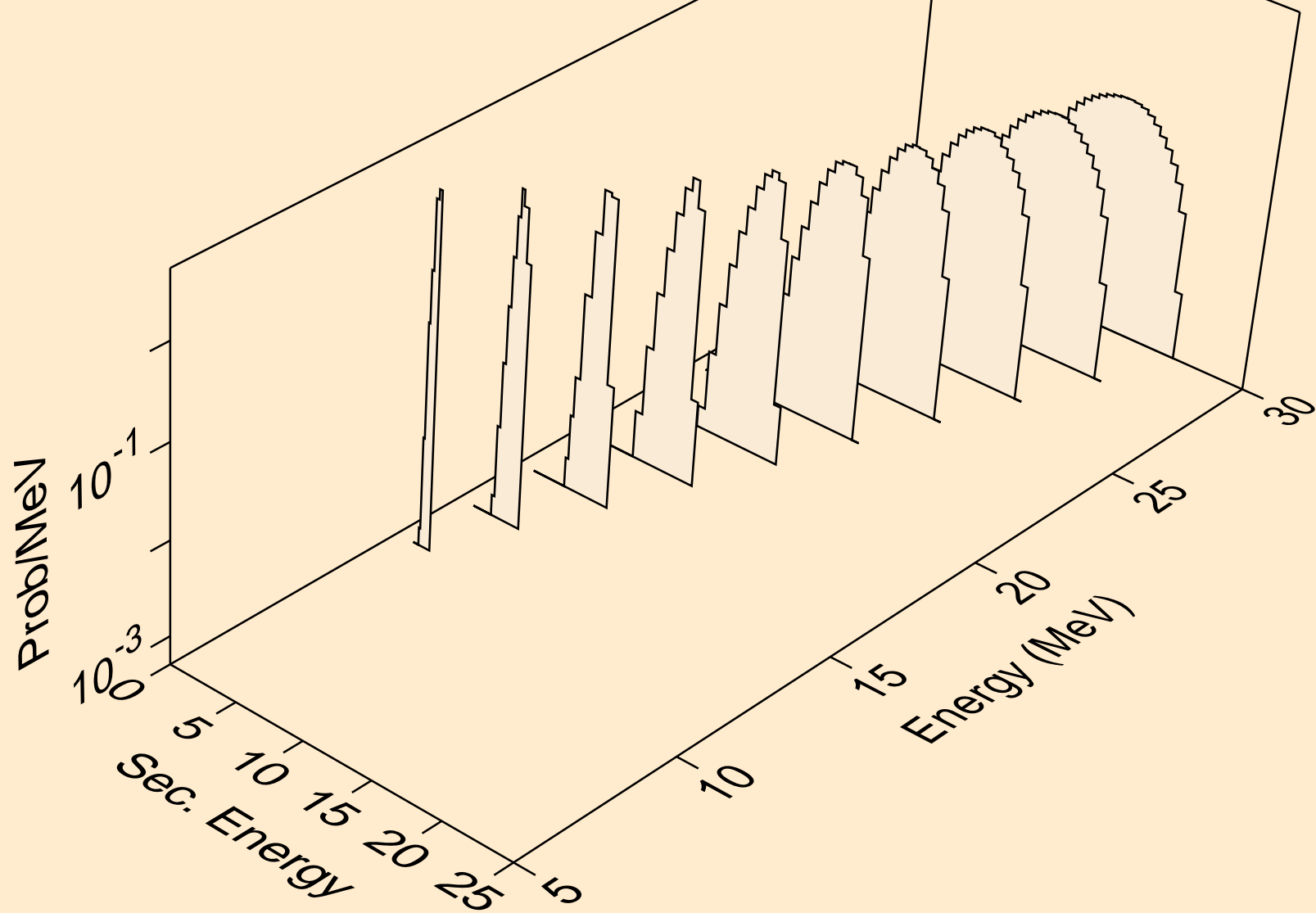
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



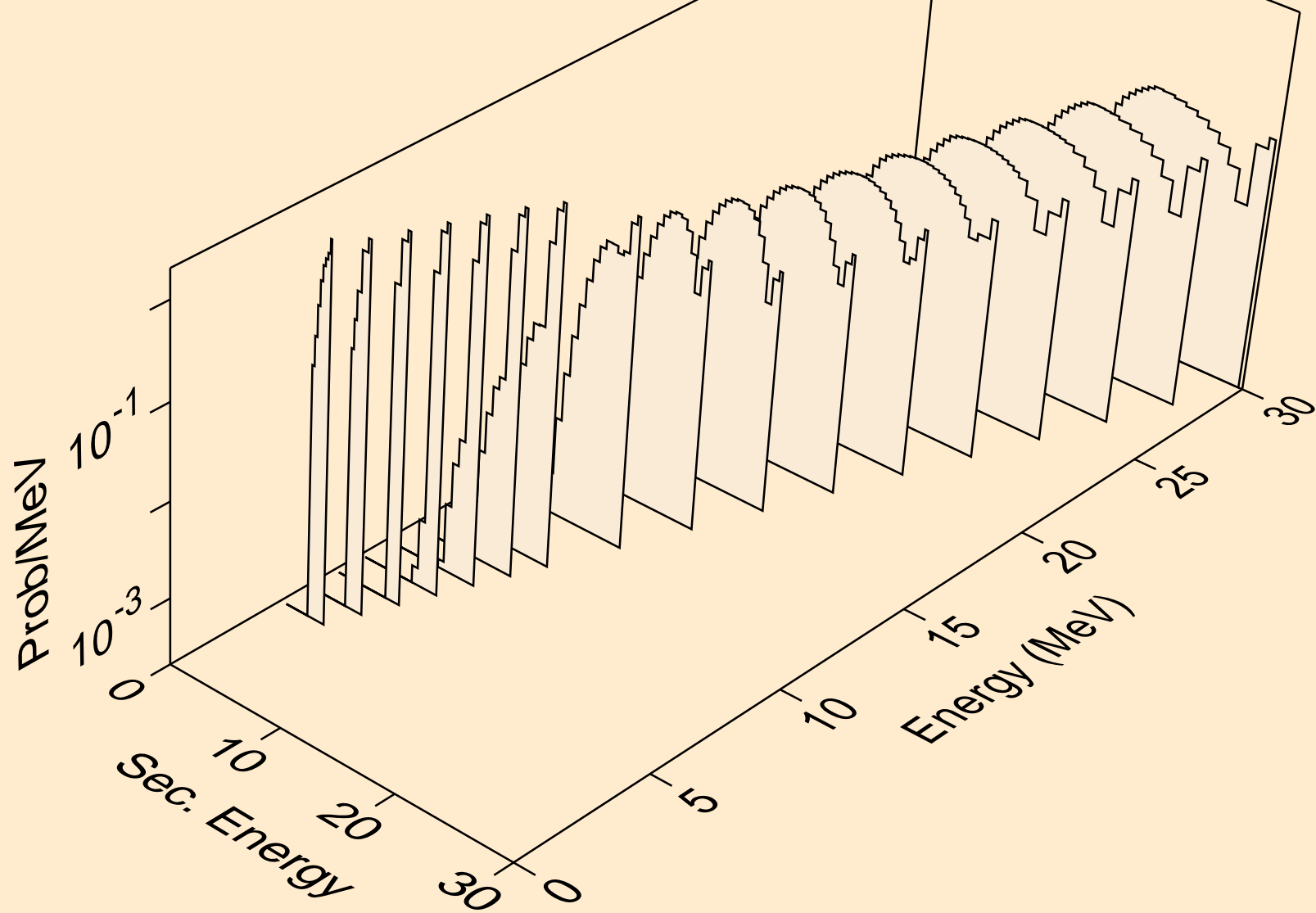
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



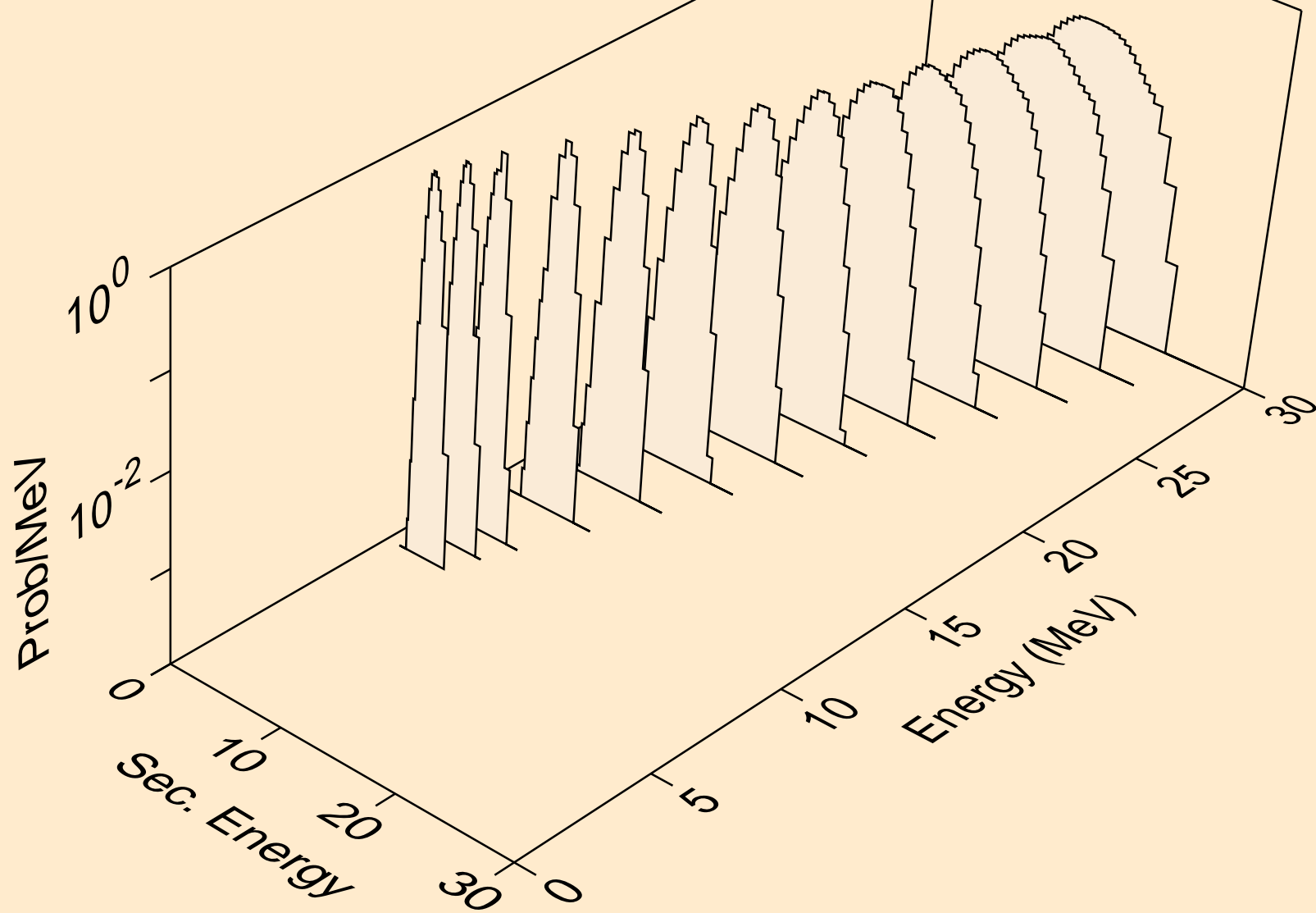
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



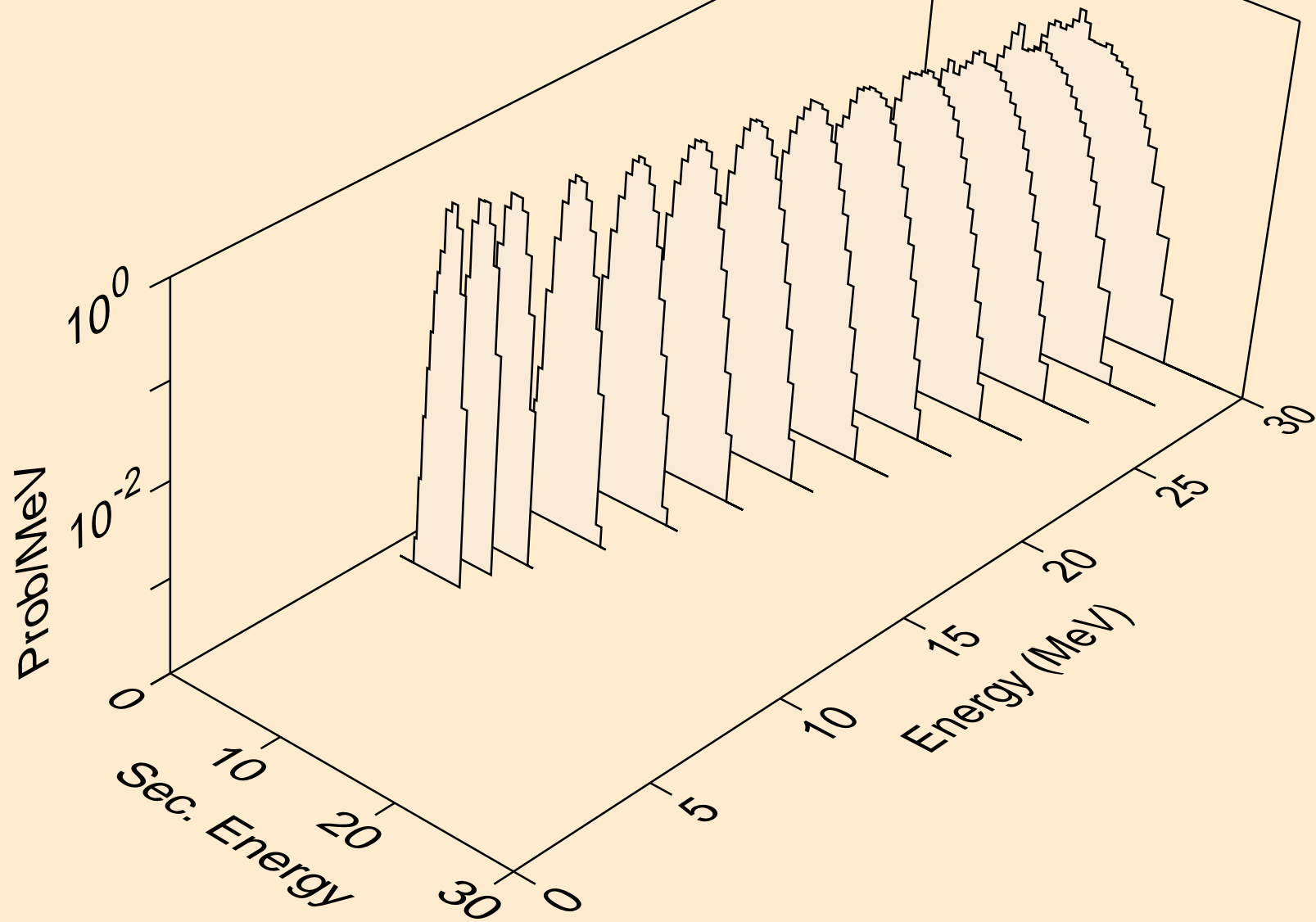
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



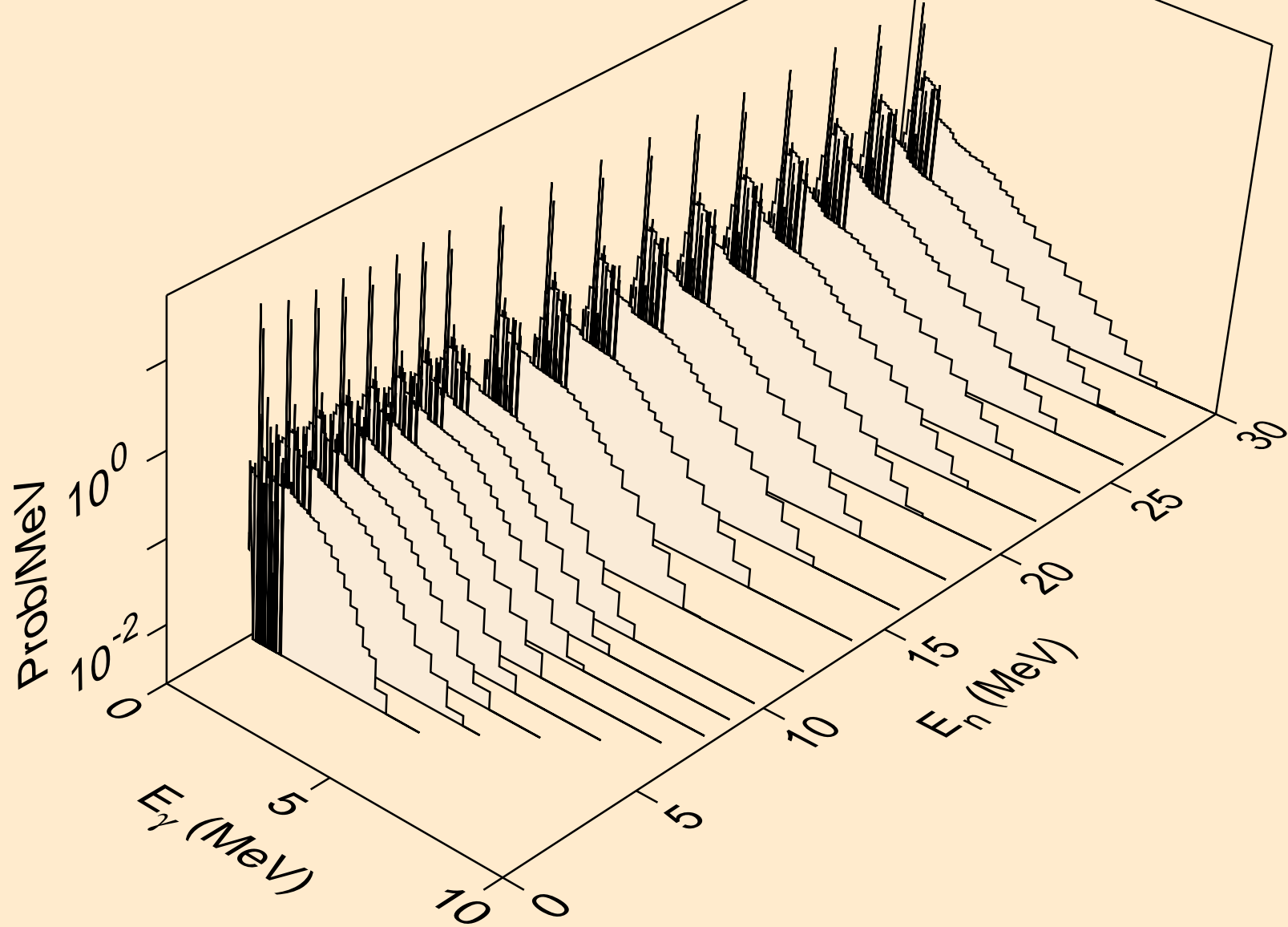
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

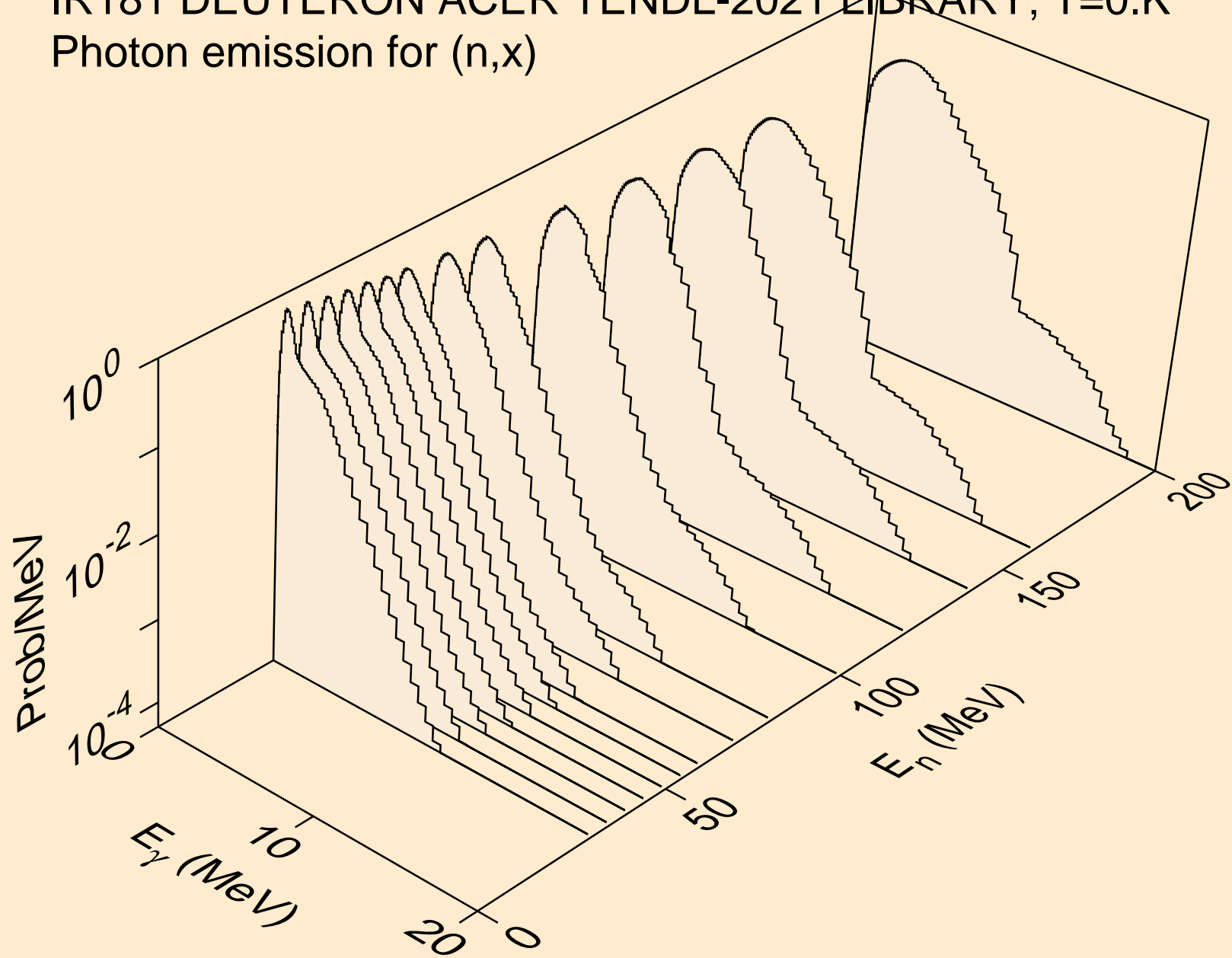


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

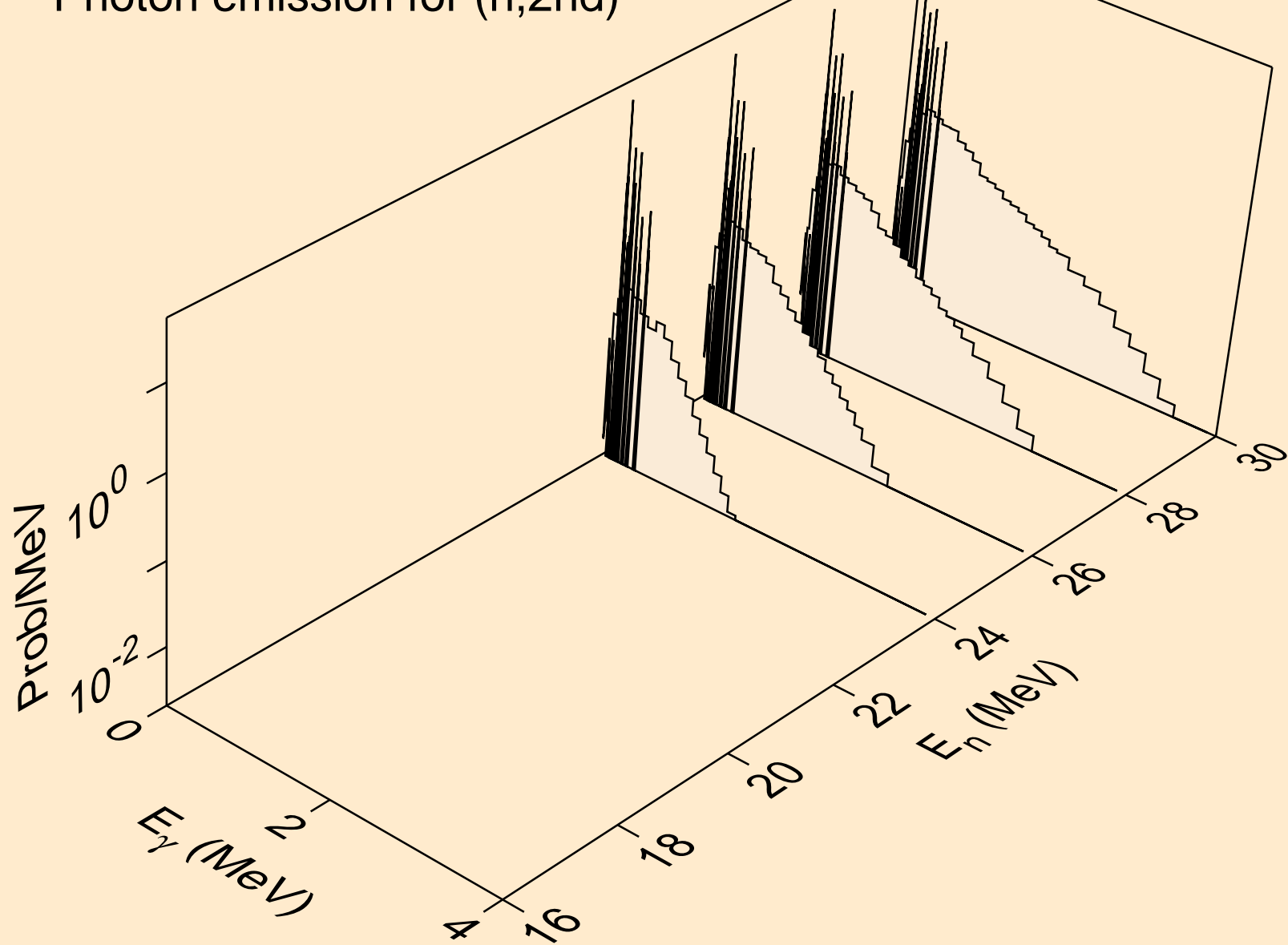




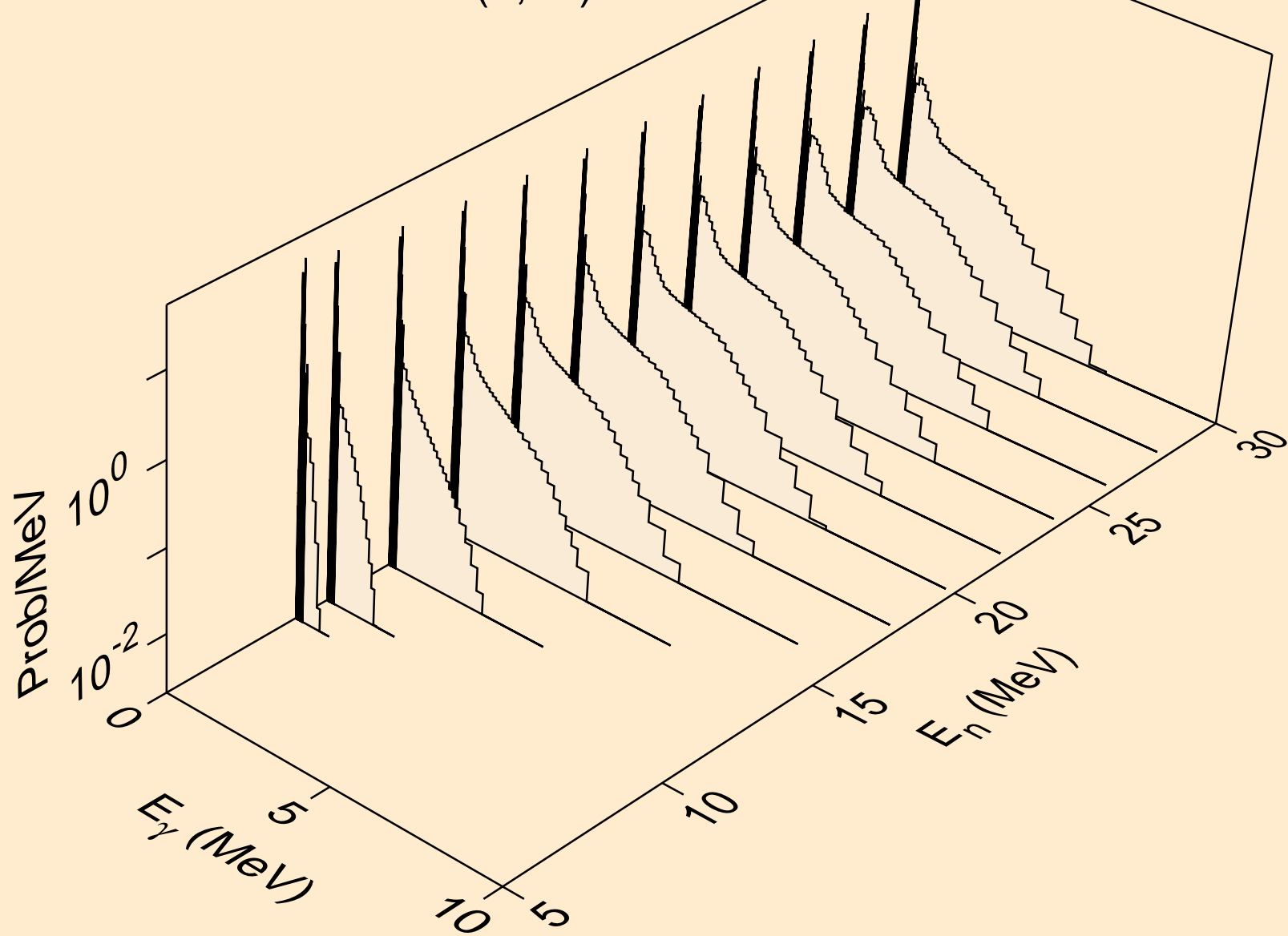
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Photon emission for (n,x)



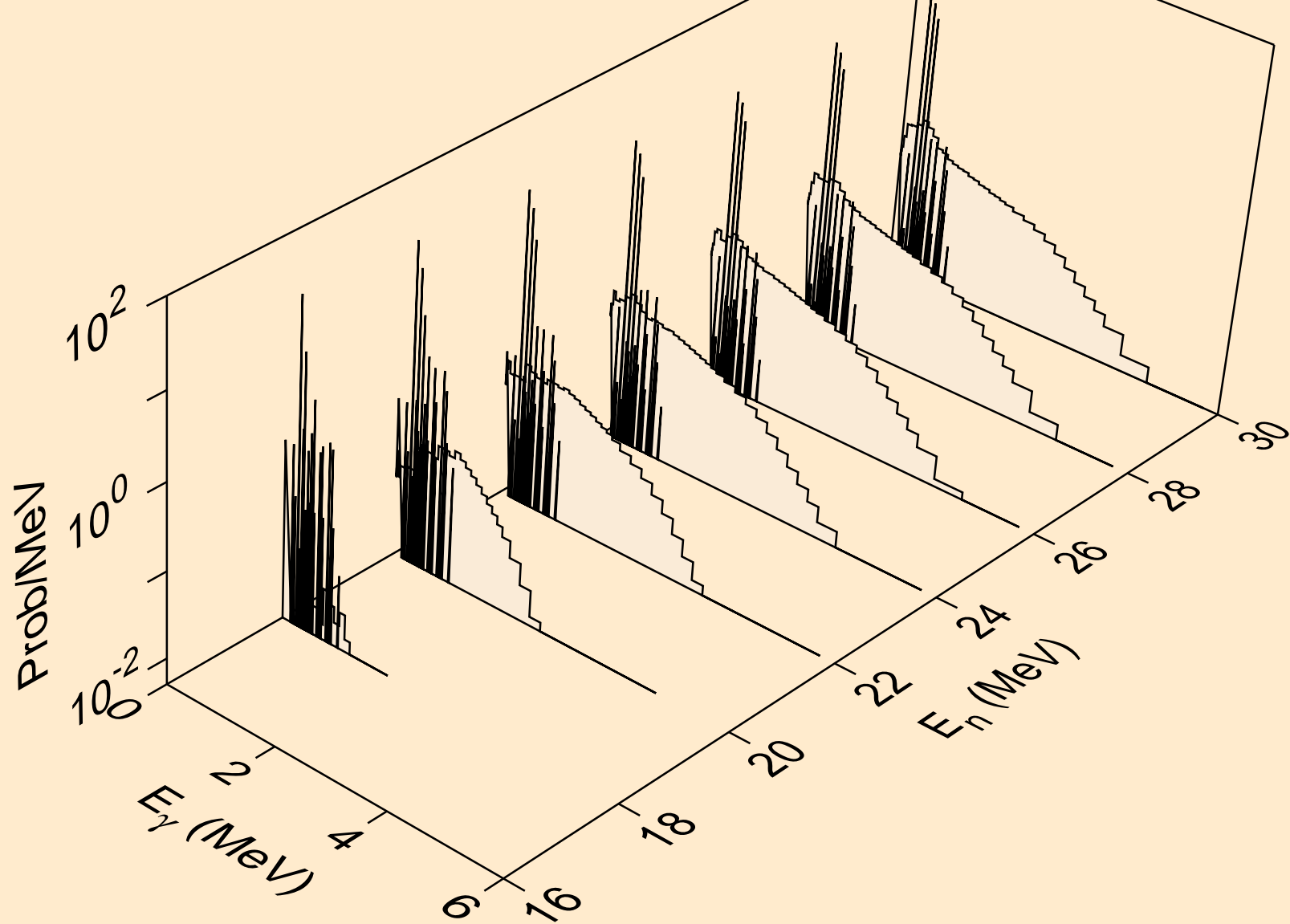
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



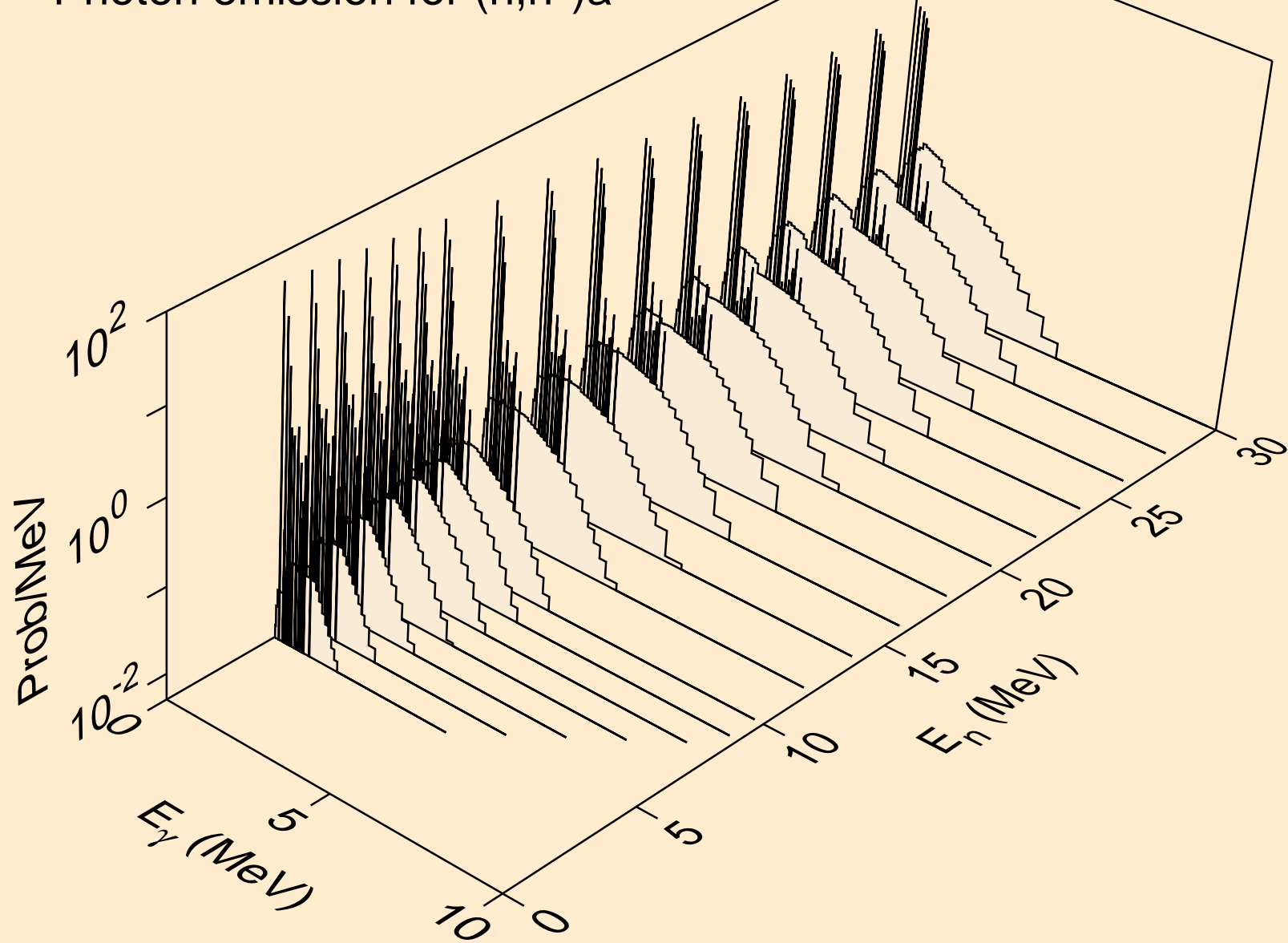
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Photon emission for (n,2n)



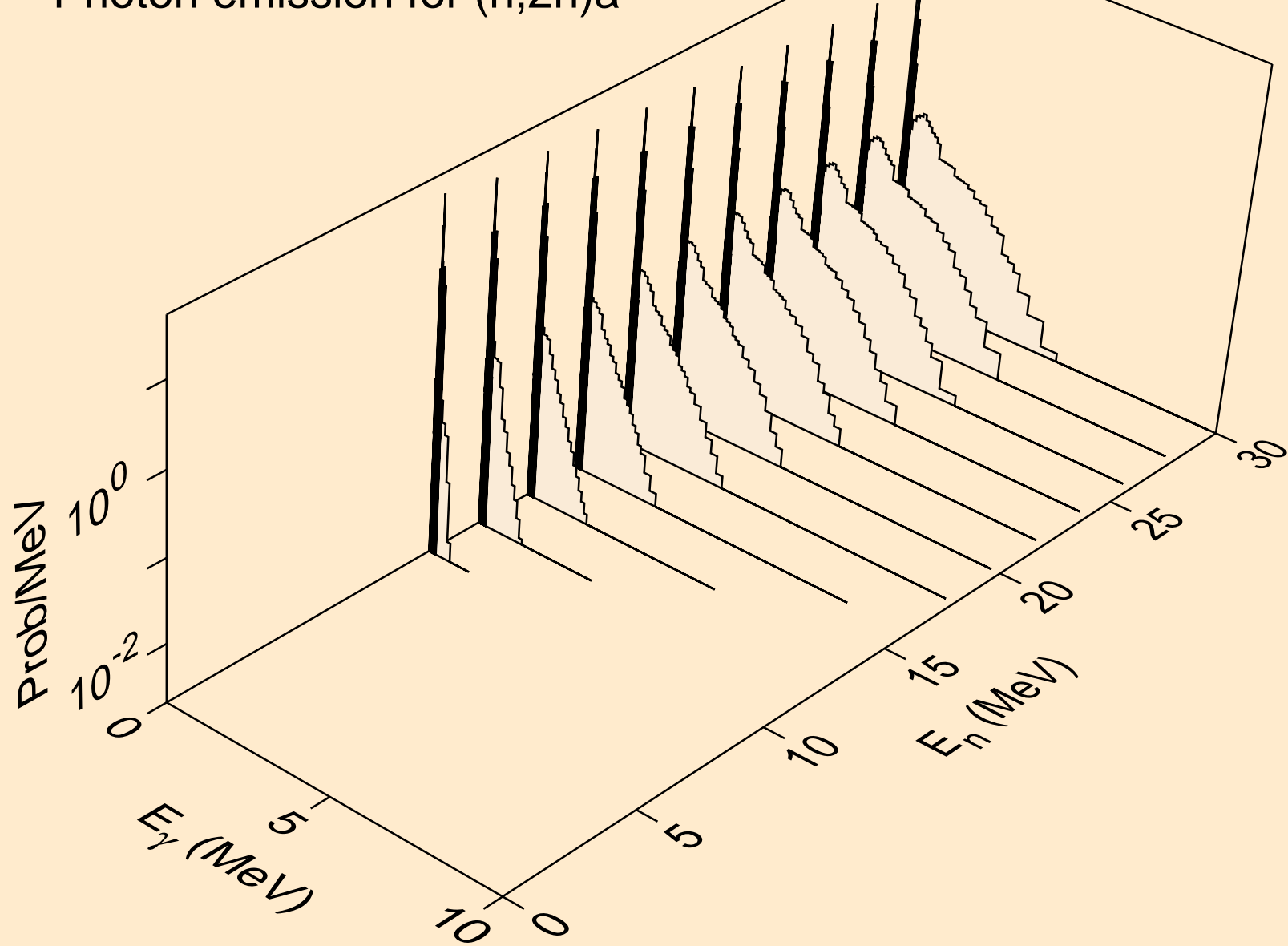
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Photon emission for (n,3n)



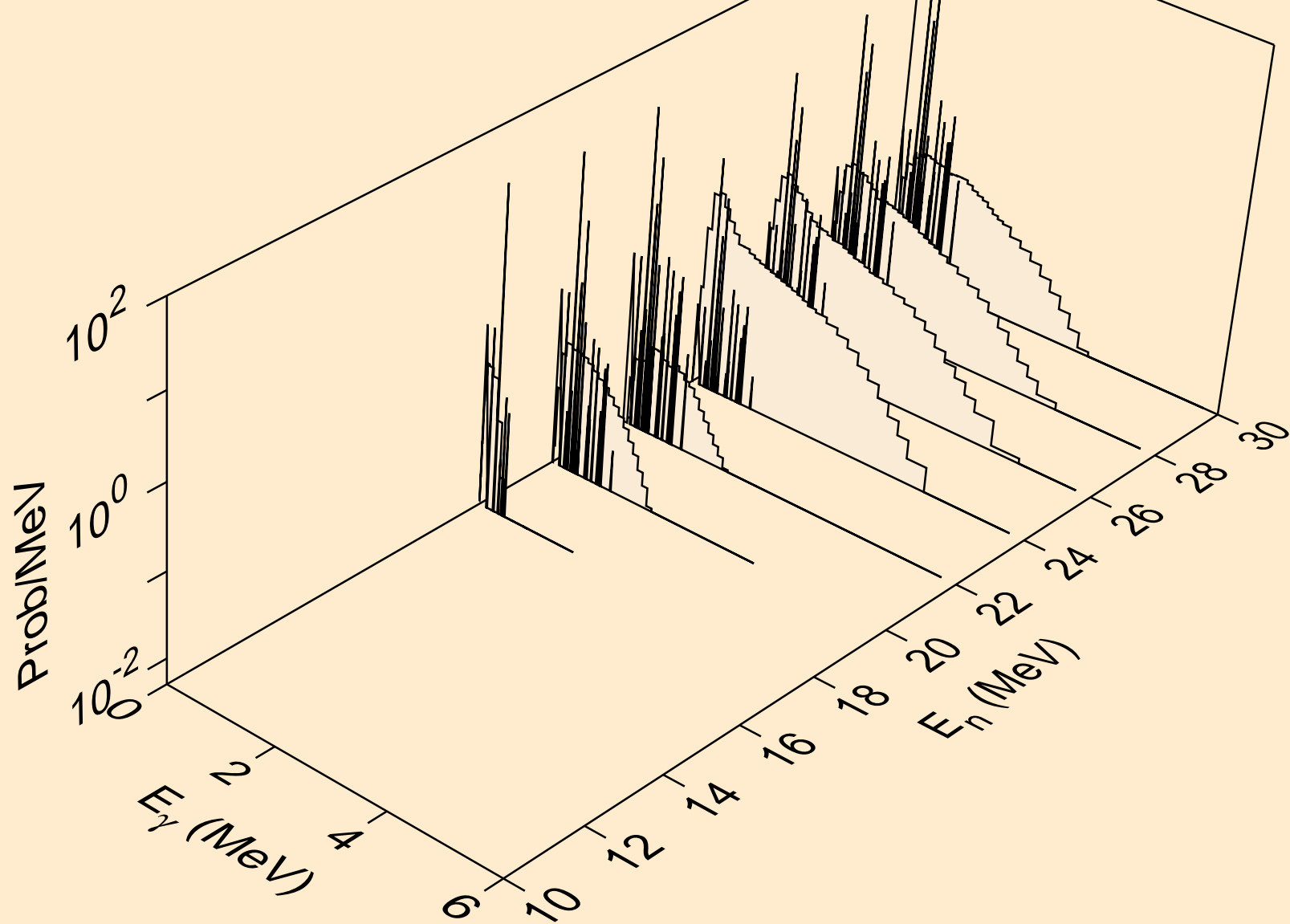
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



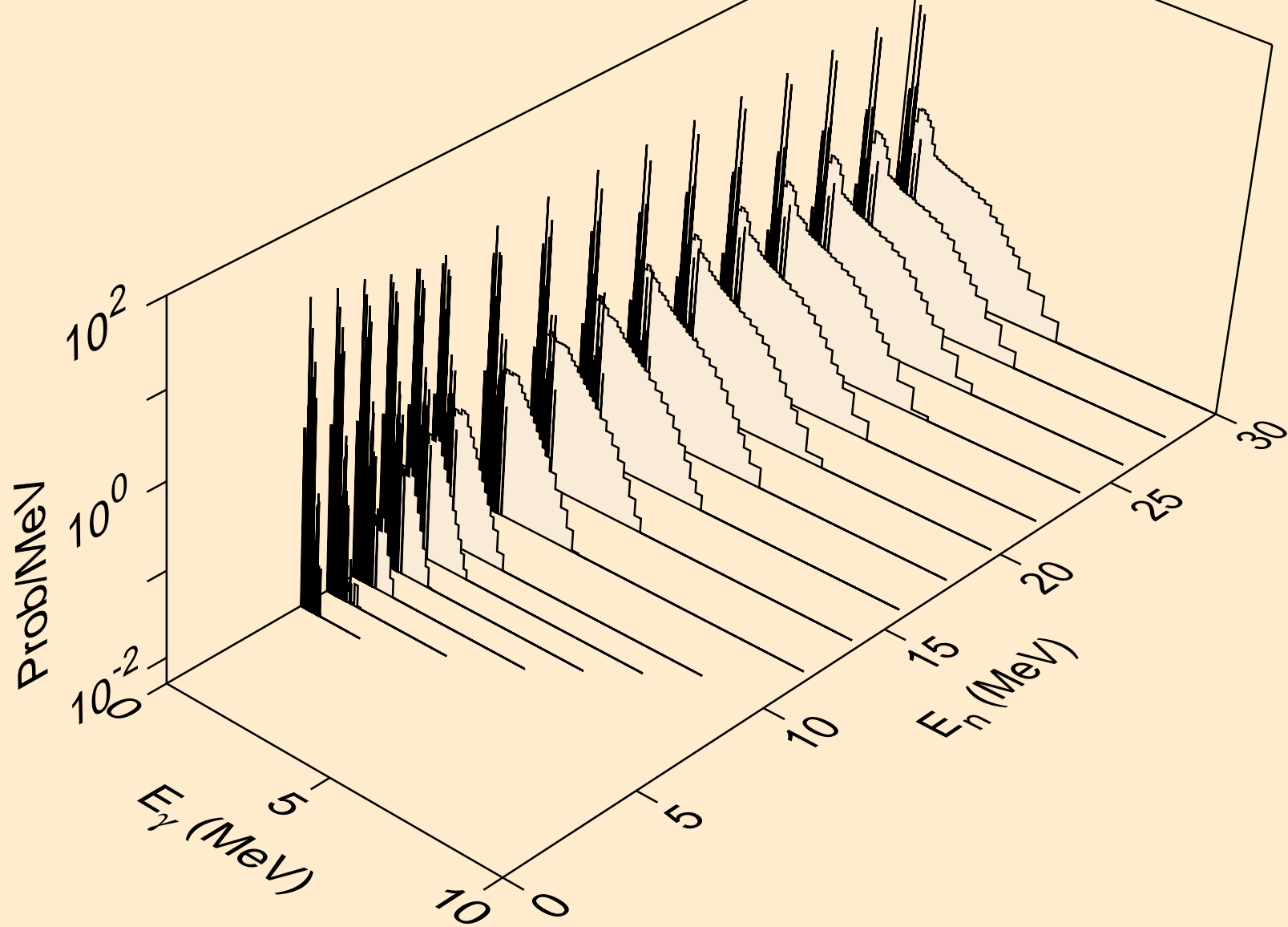
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

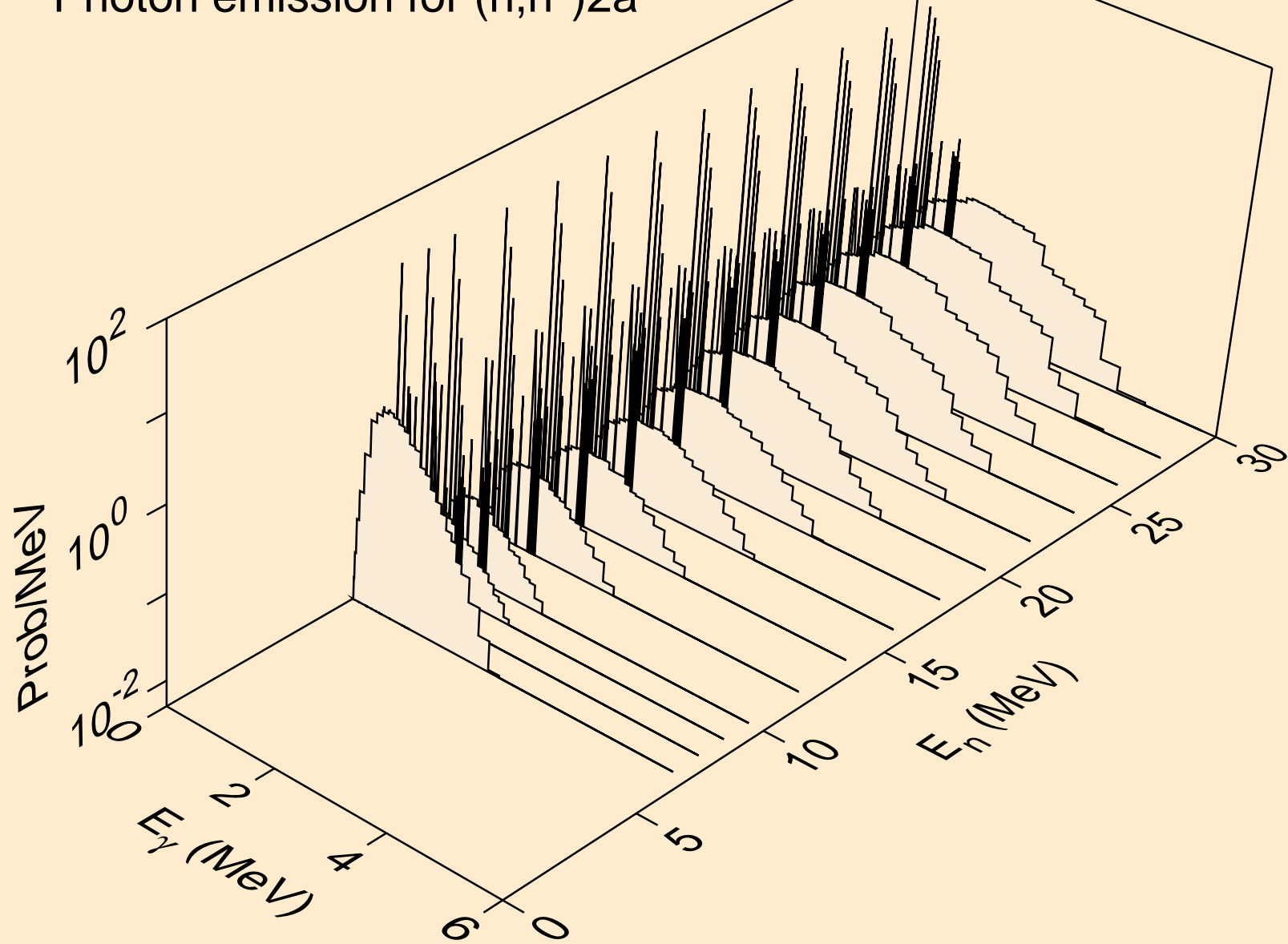


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

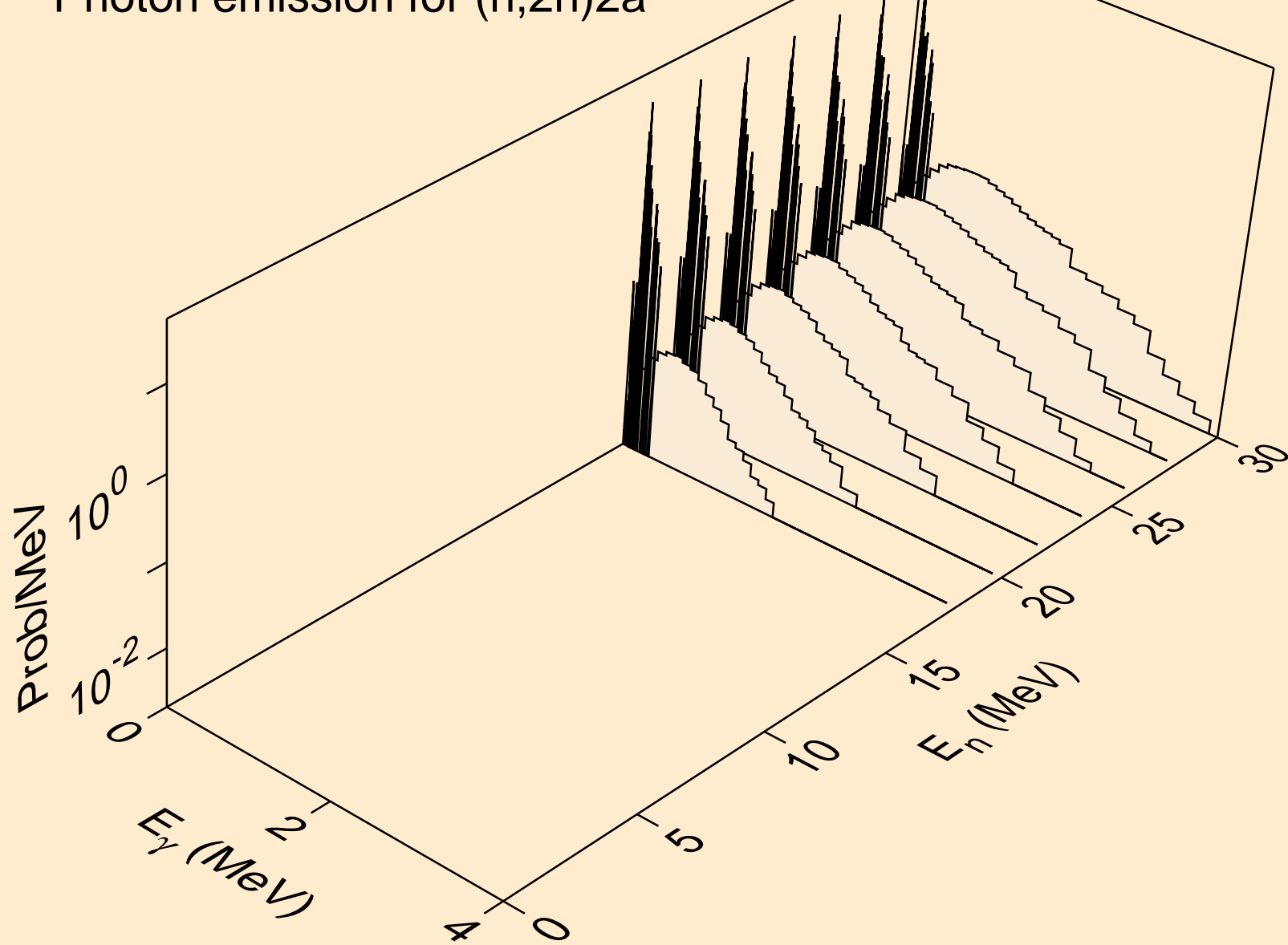




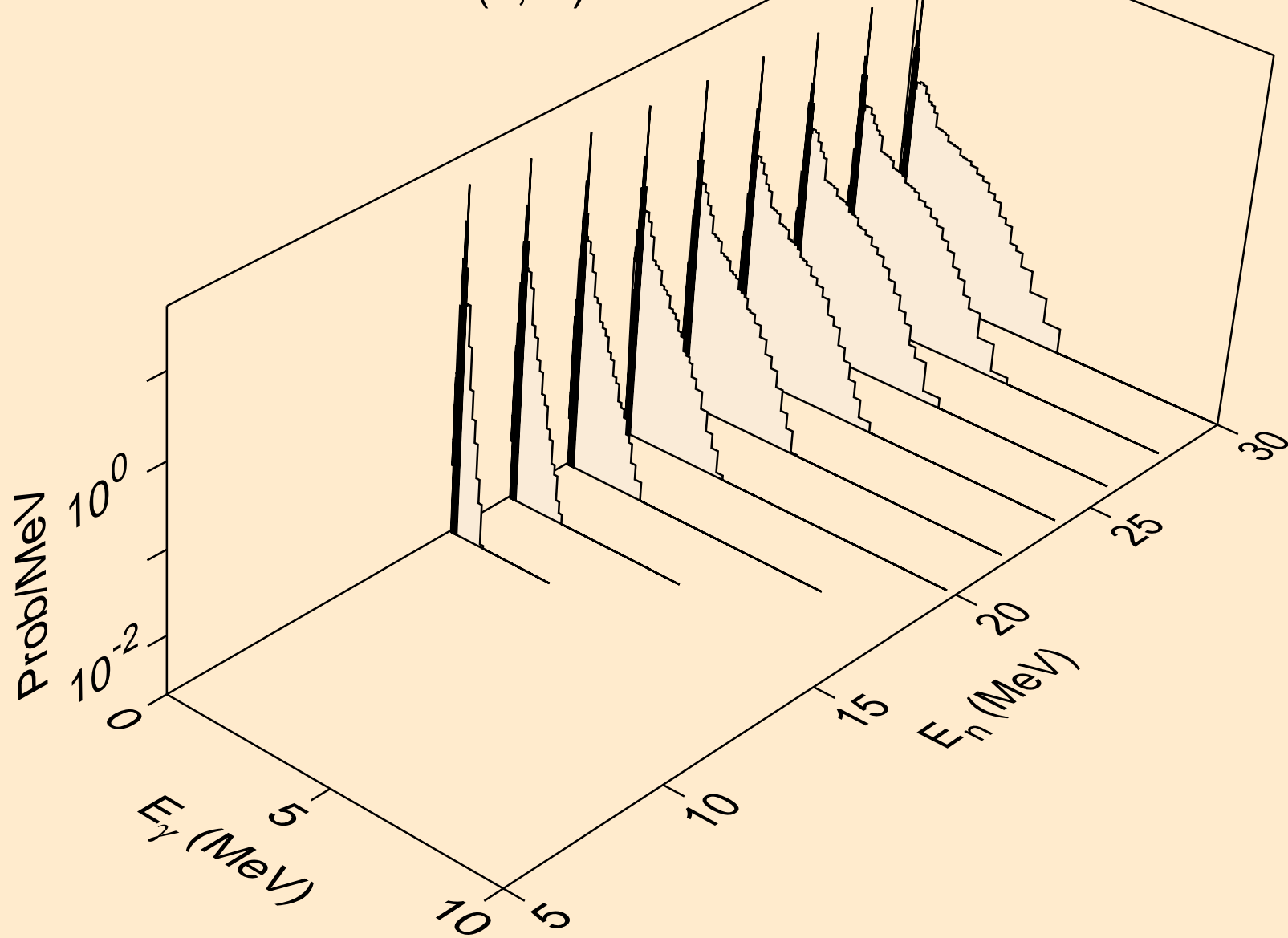
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Photon emission for (n,n\*)2a



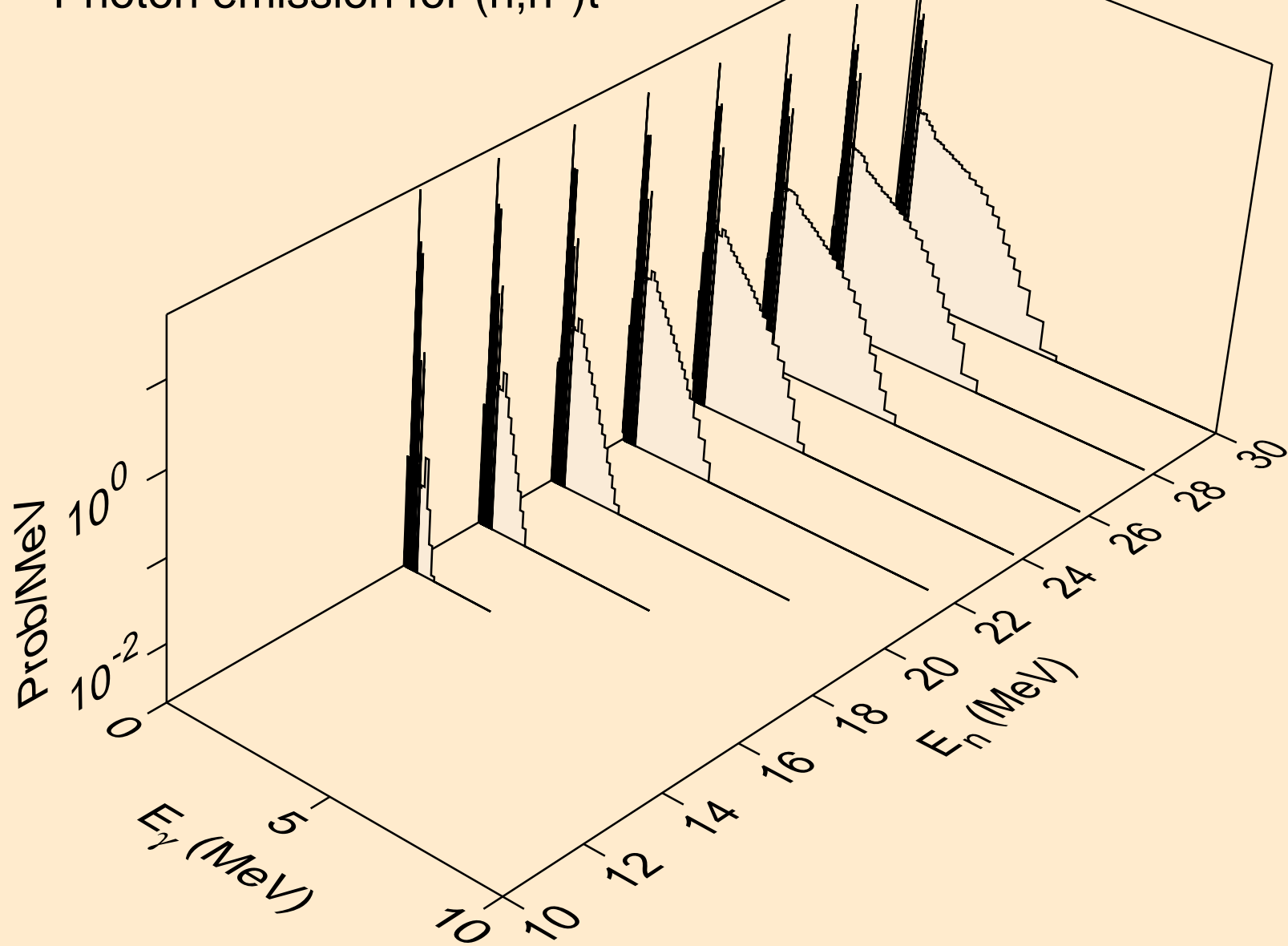
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Photon emission for (n,2n)2a



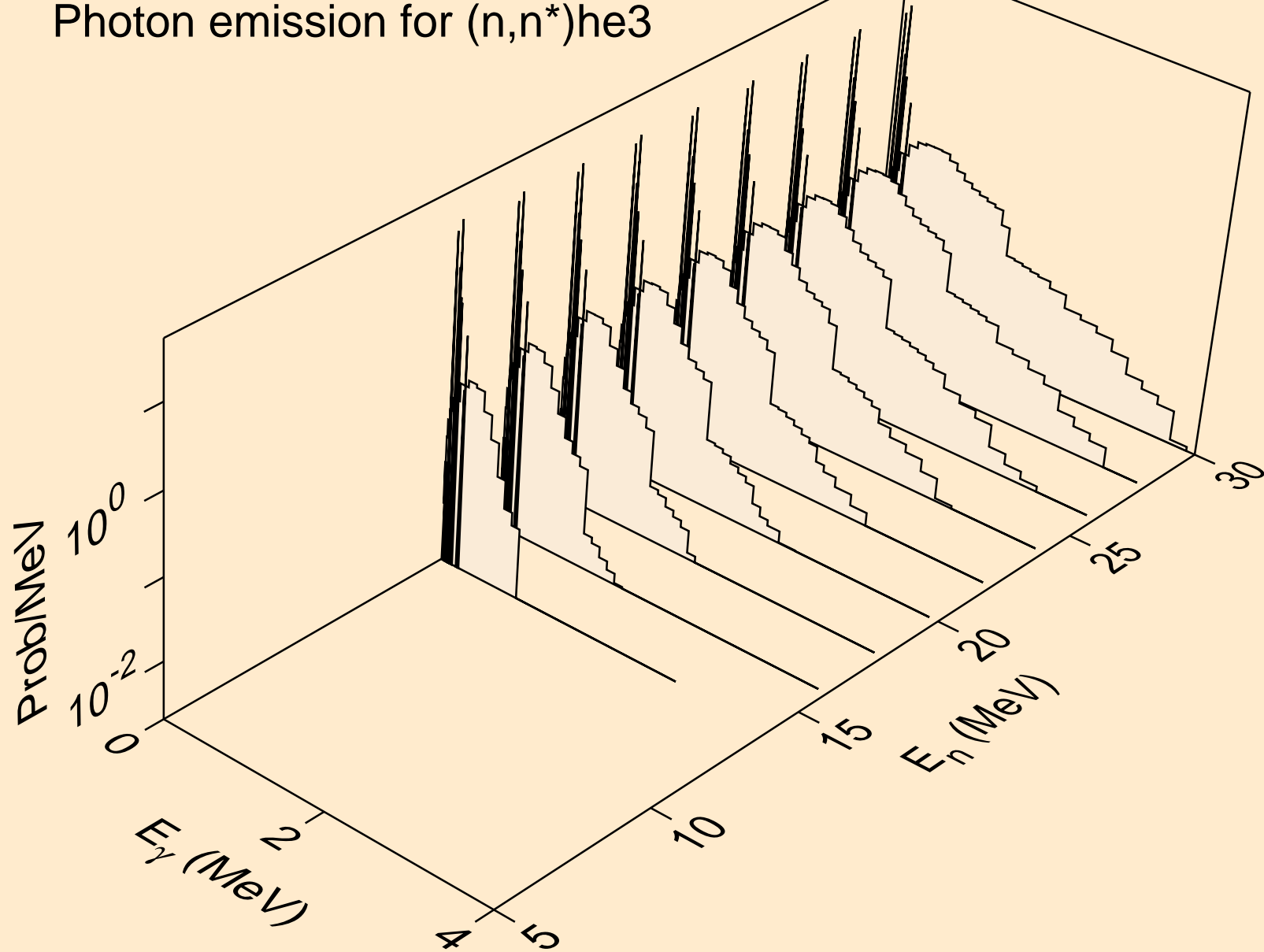
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Photon emission for (n,n\*)d



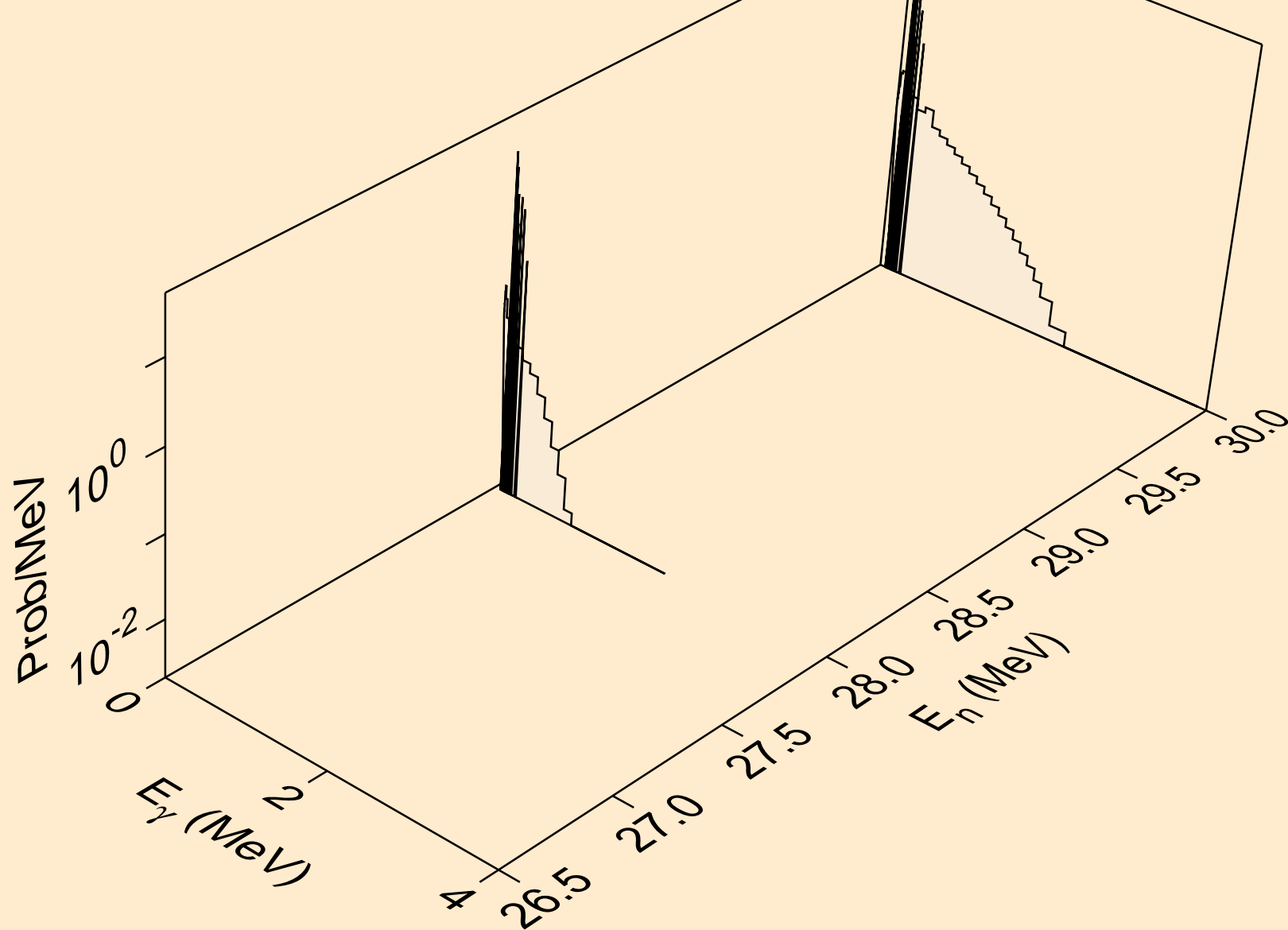
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Photon emission for (n,n\*)t



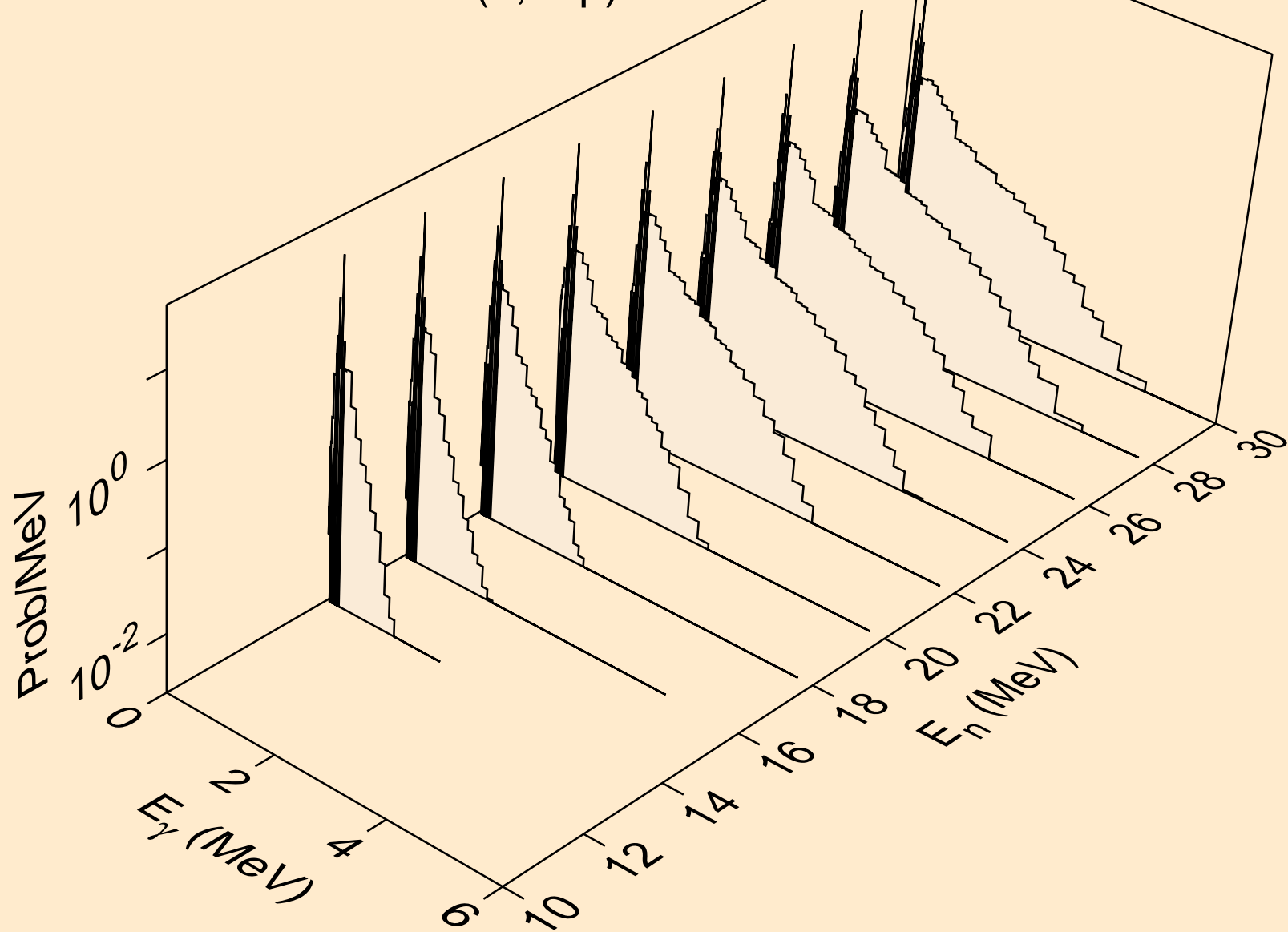
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



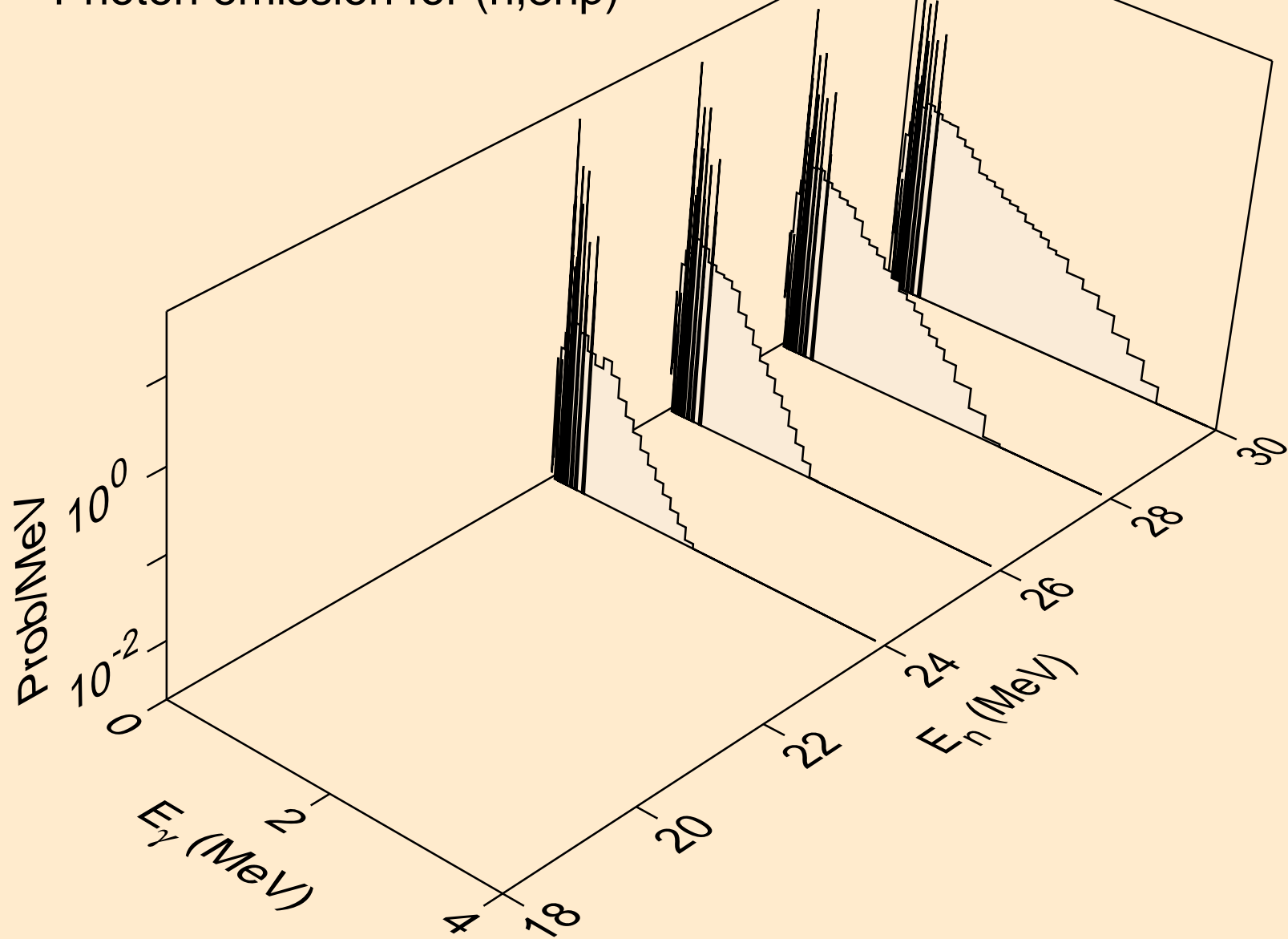
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

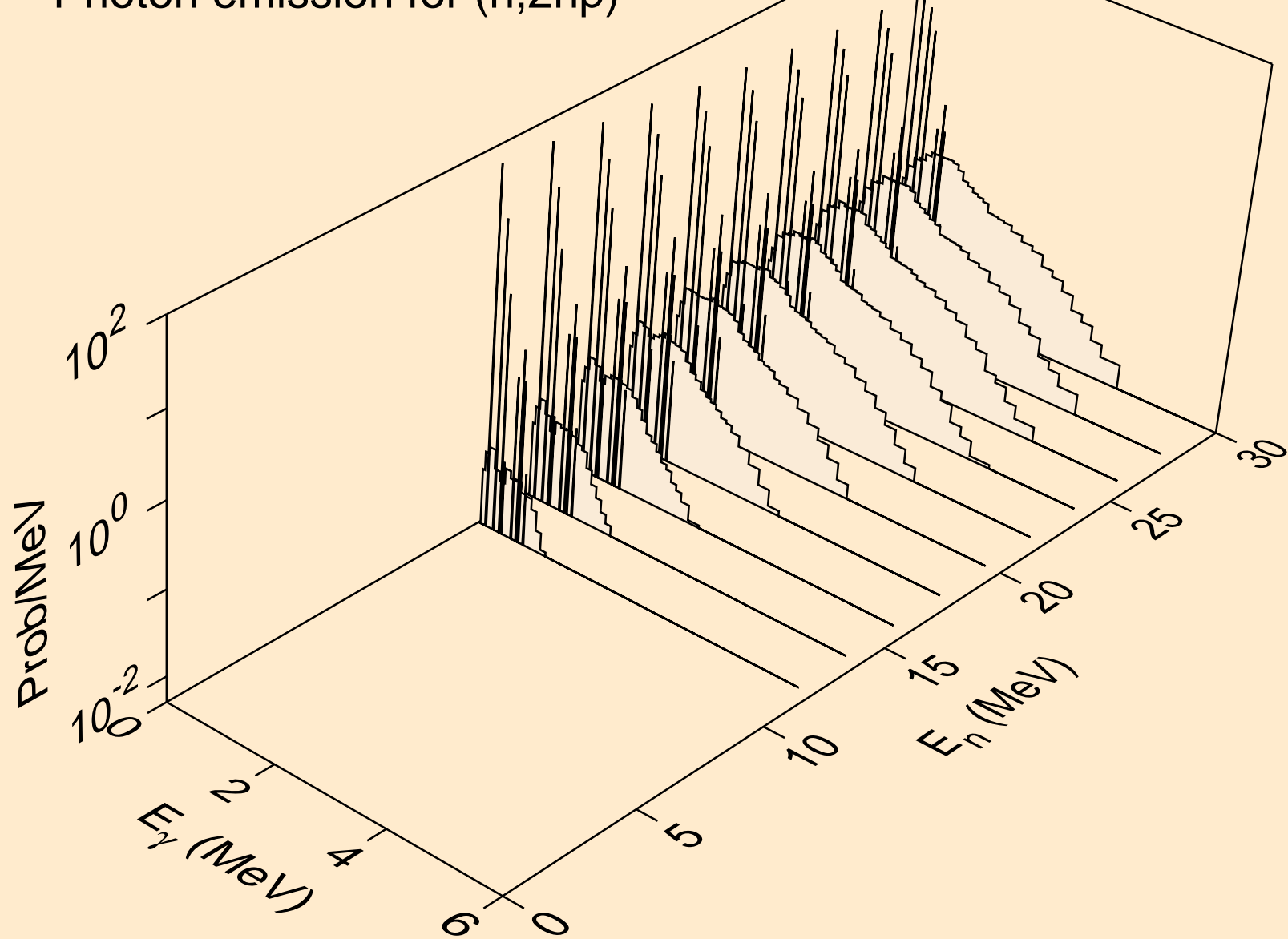


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Photon emission for (n,3np)

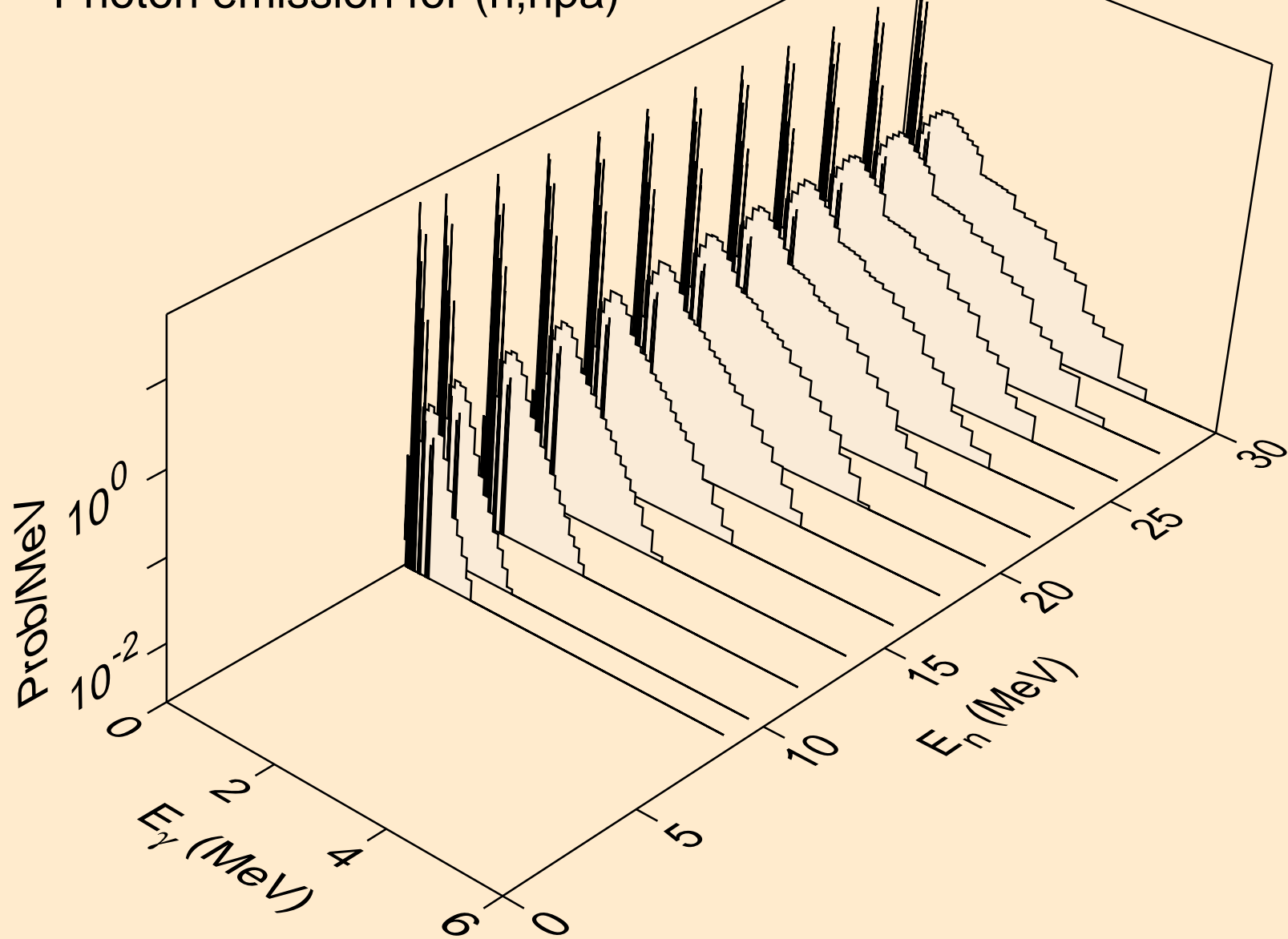




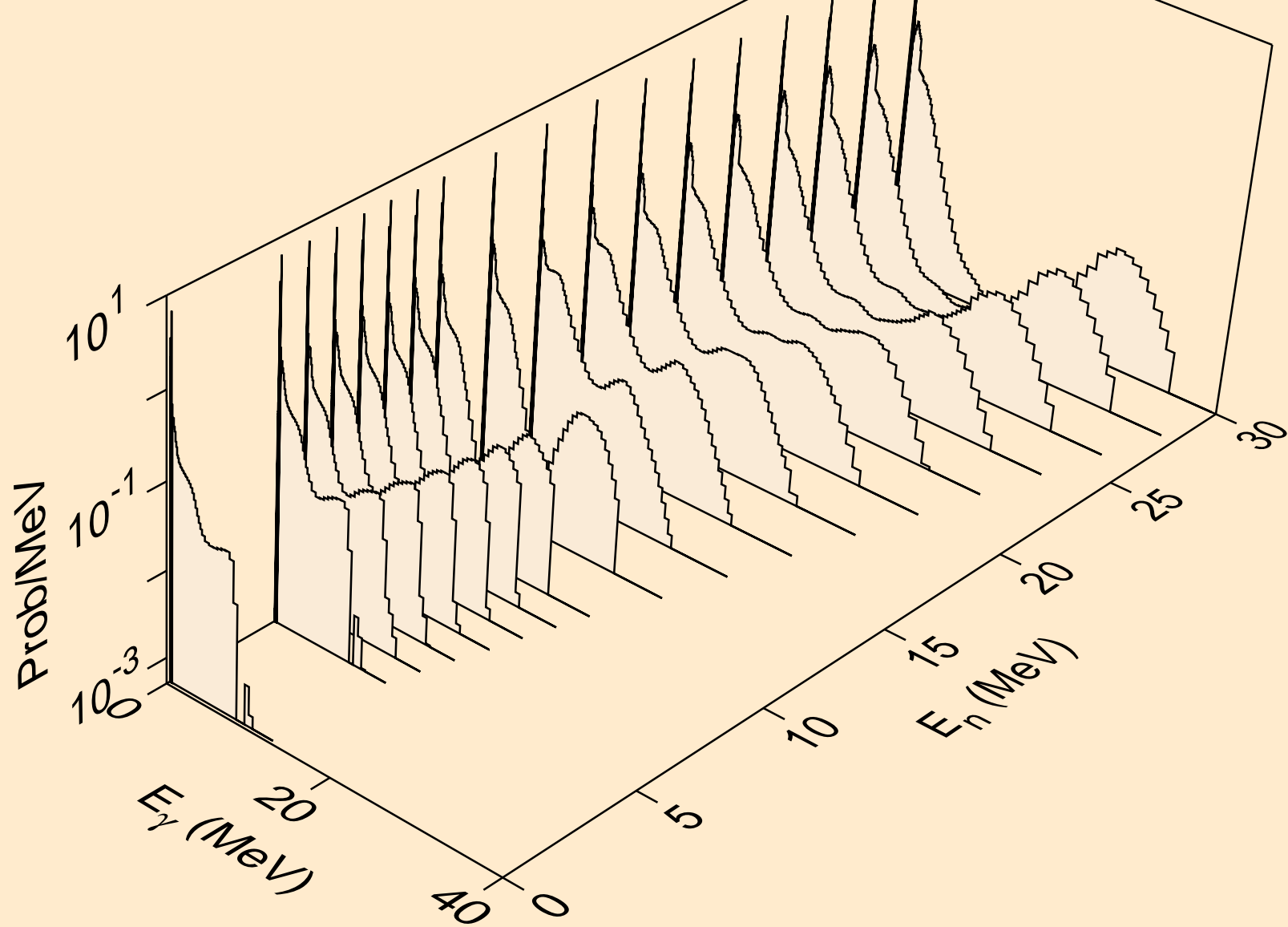
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Photon emission for (n,2np)



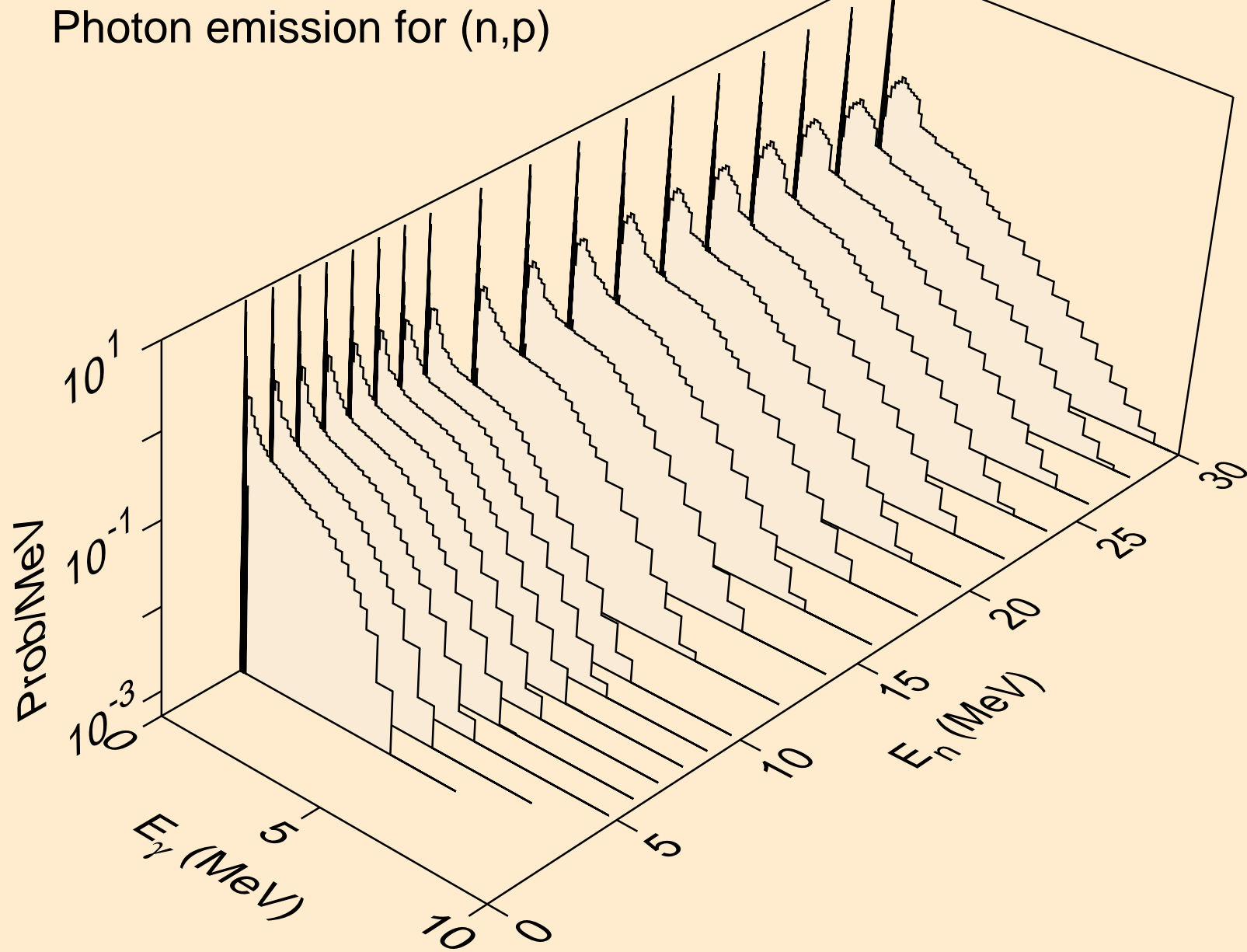
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Photon emission for (n,npa)



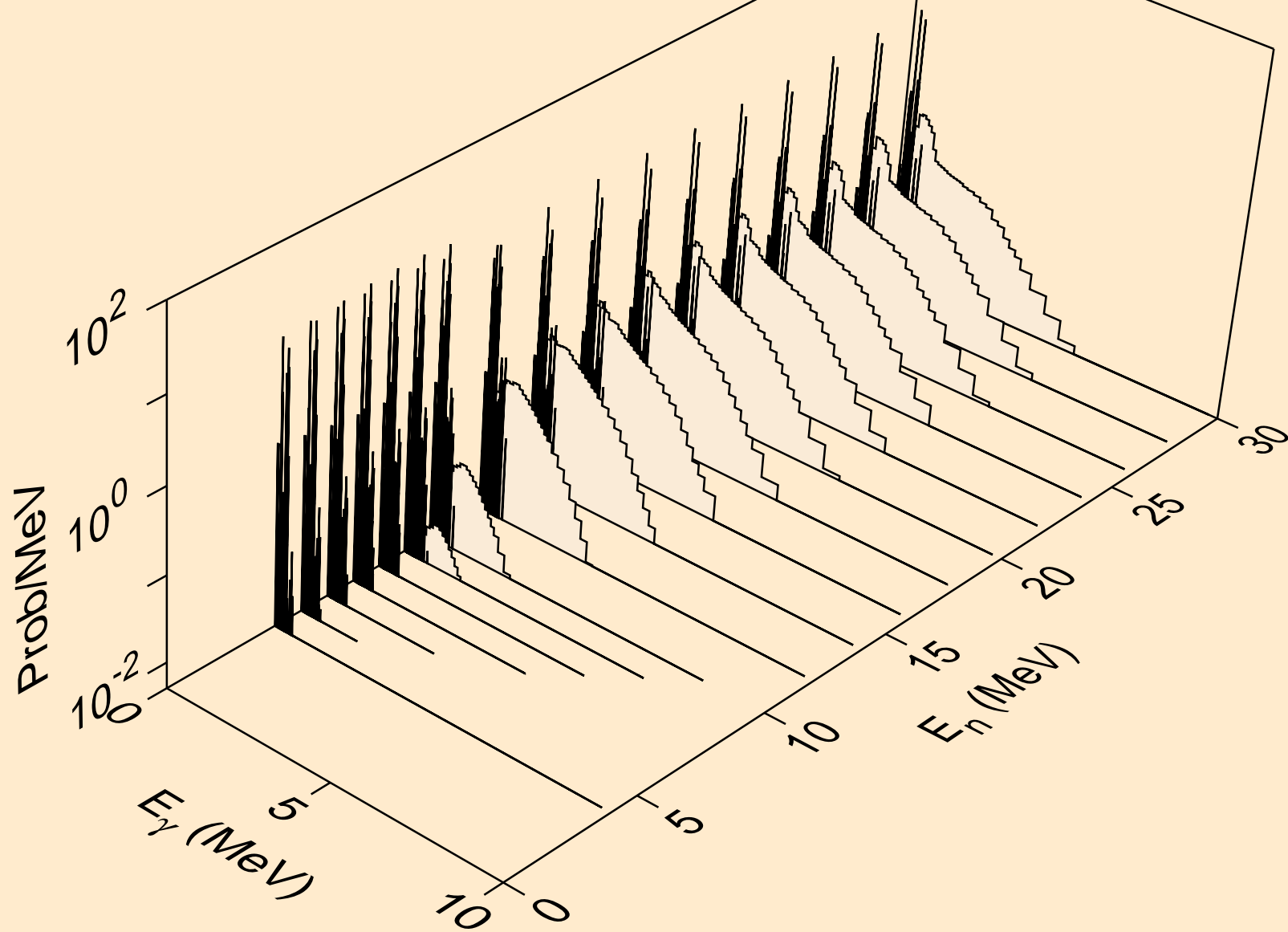
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Photon emission for (n,gma)



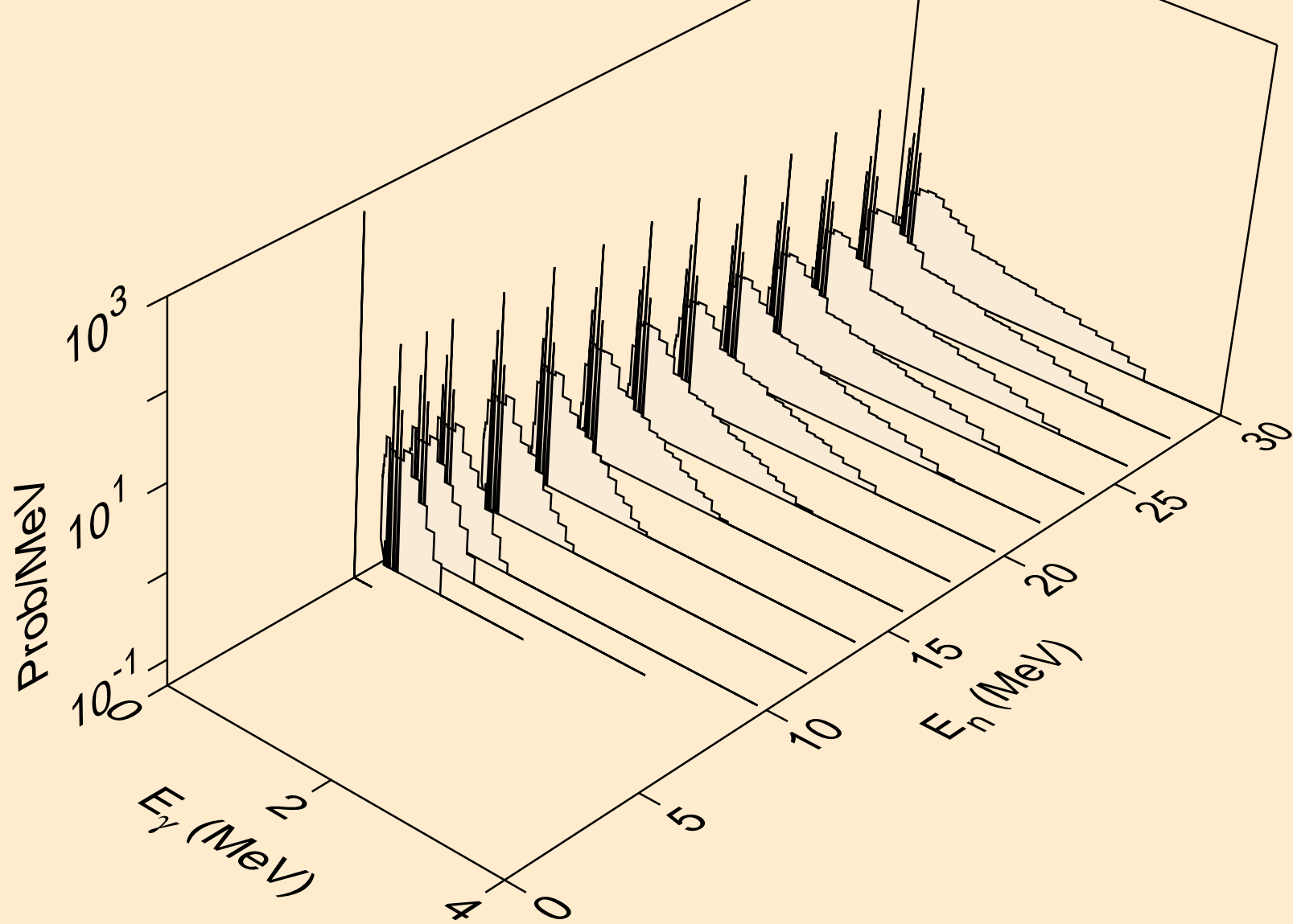
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Photon emission for (n,p)



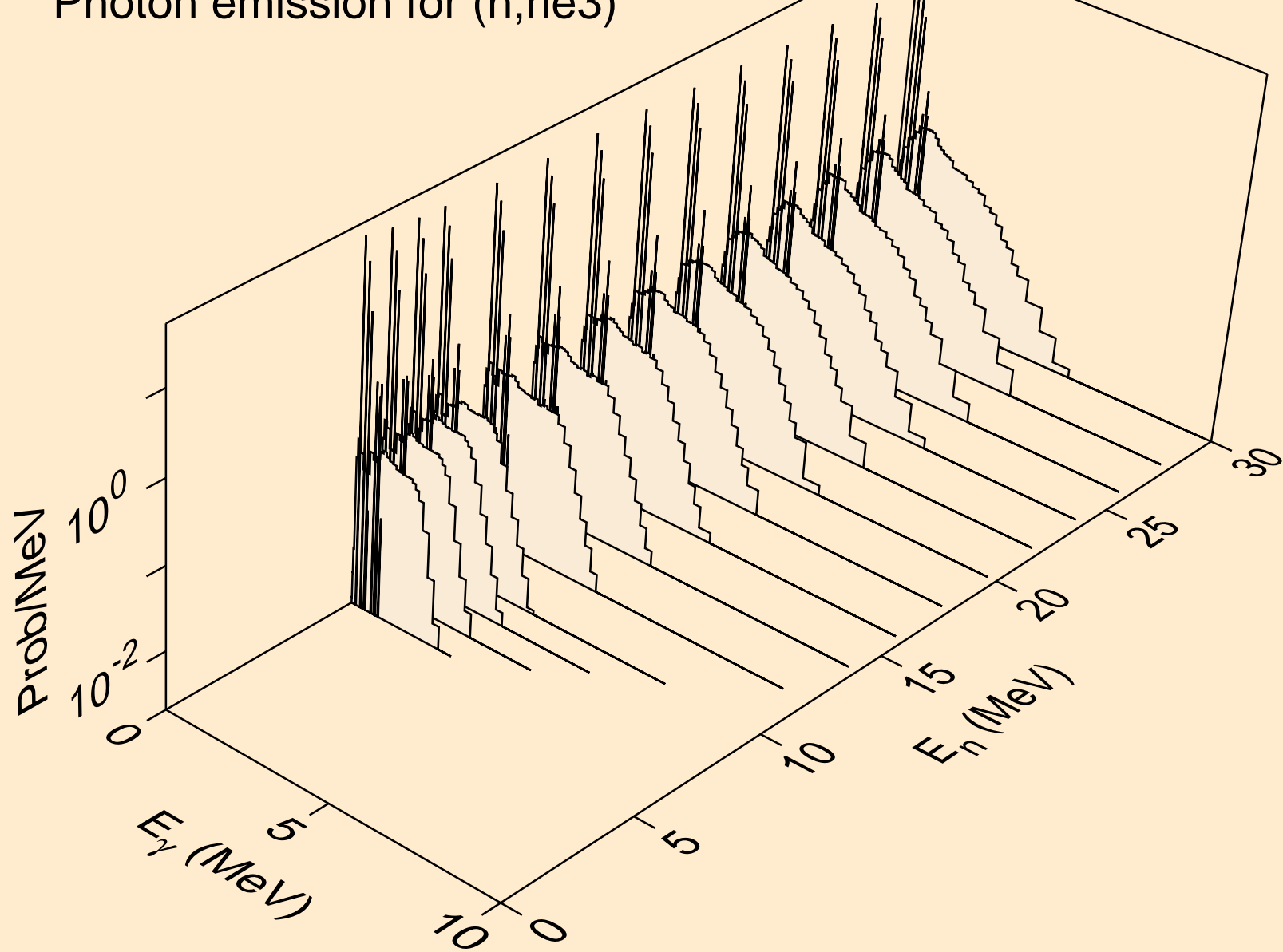
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Photon emission for inelastic



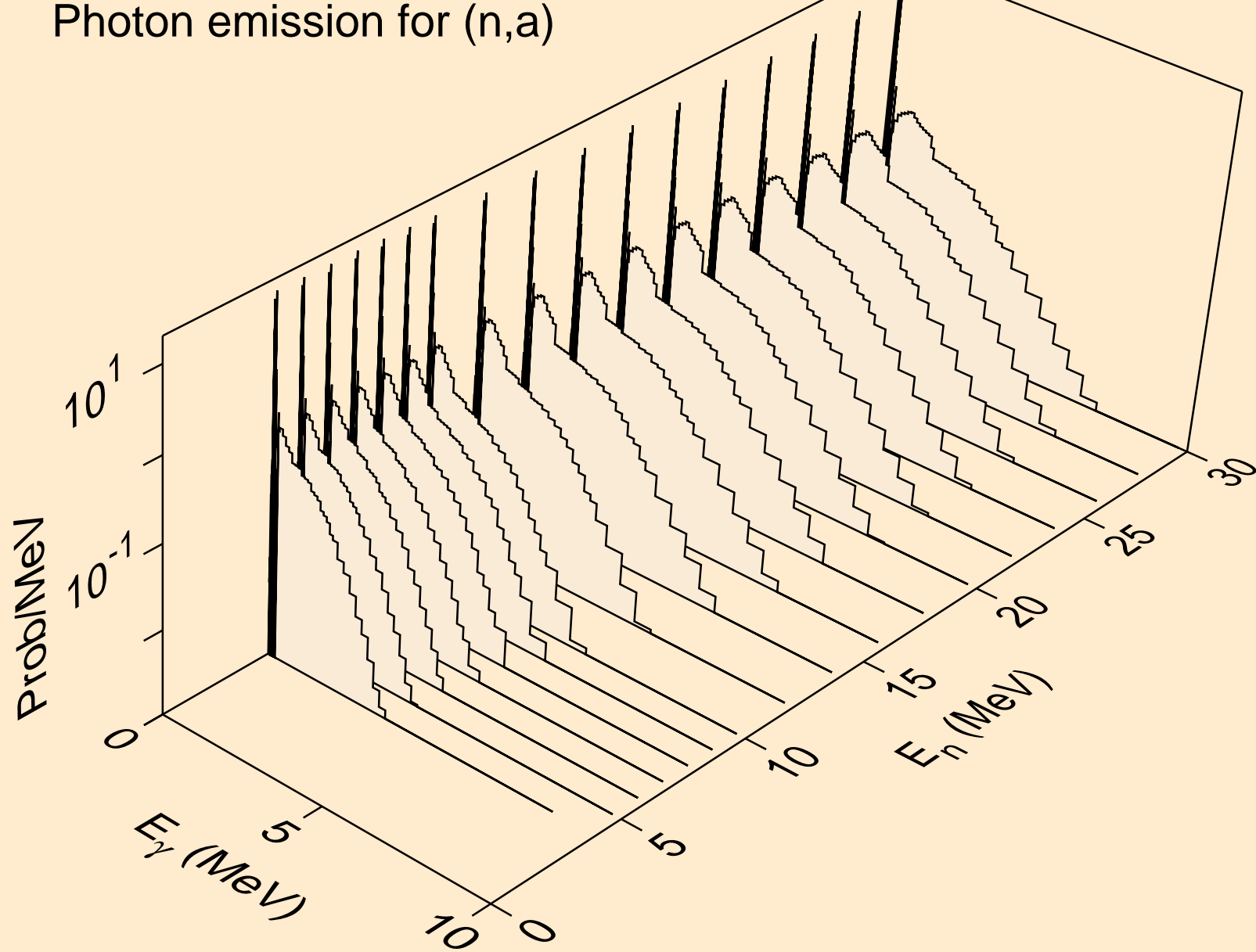
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

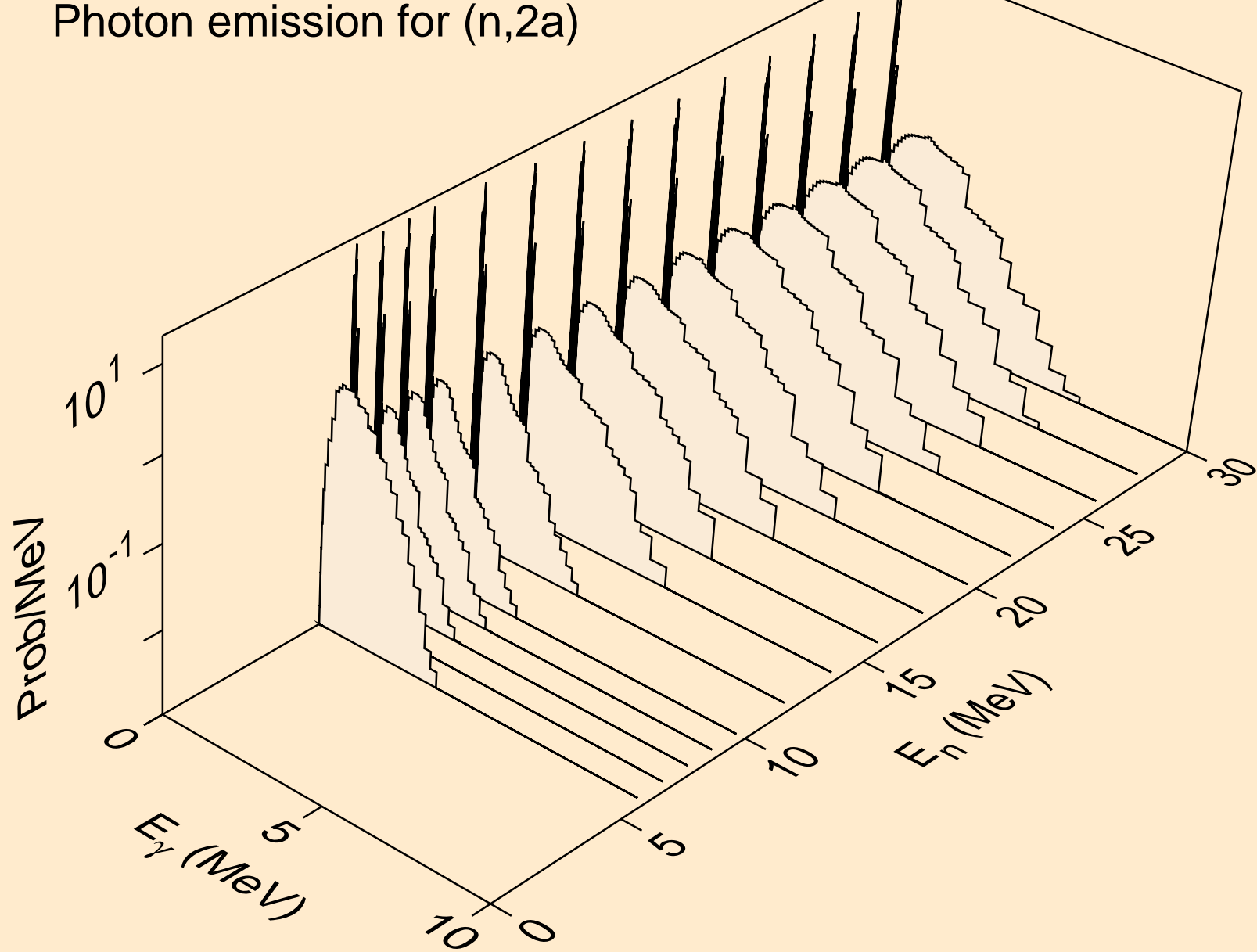


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Photon emission for (n,a)

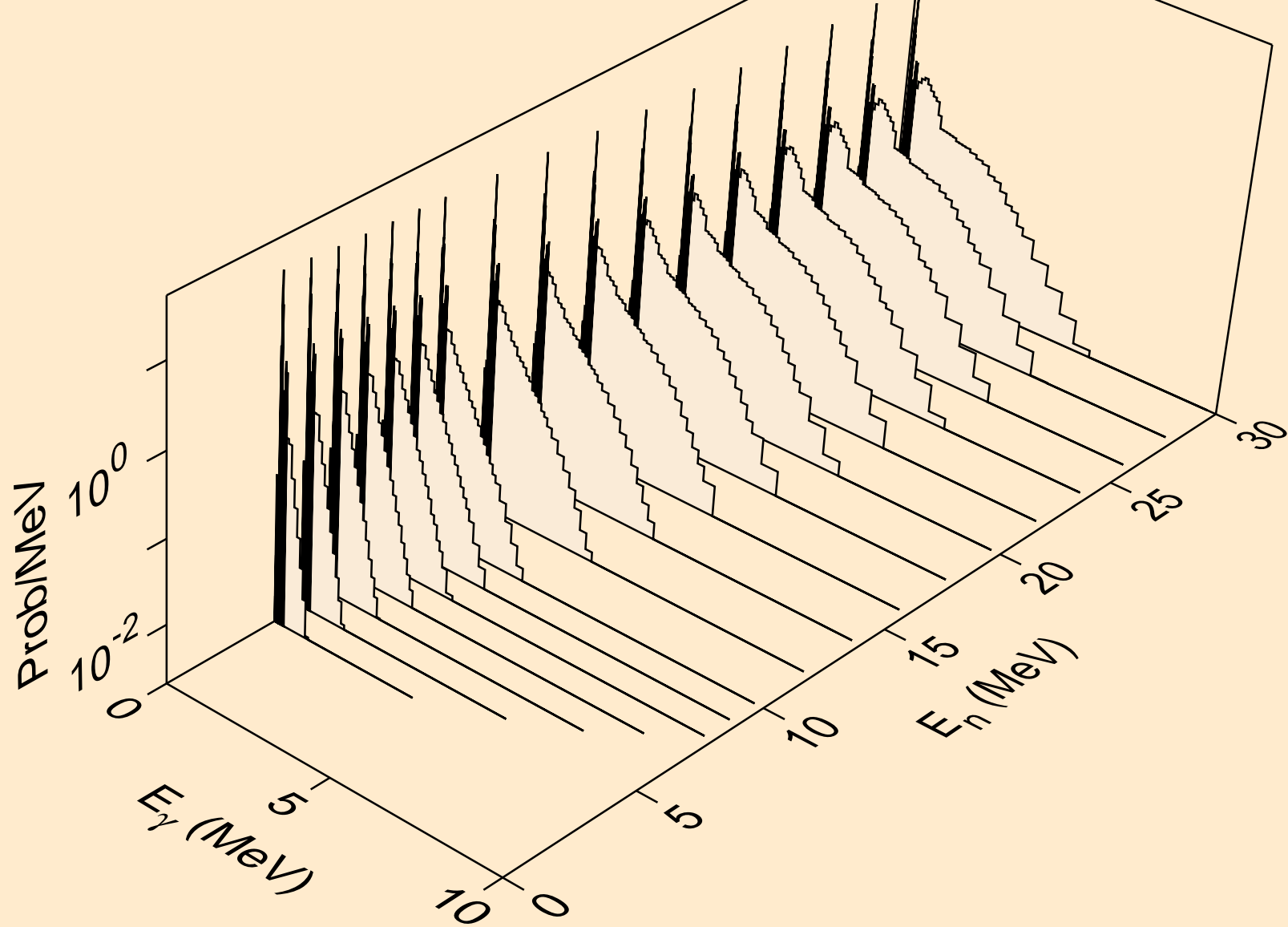




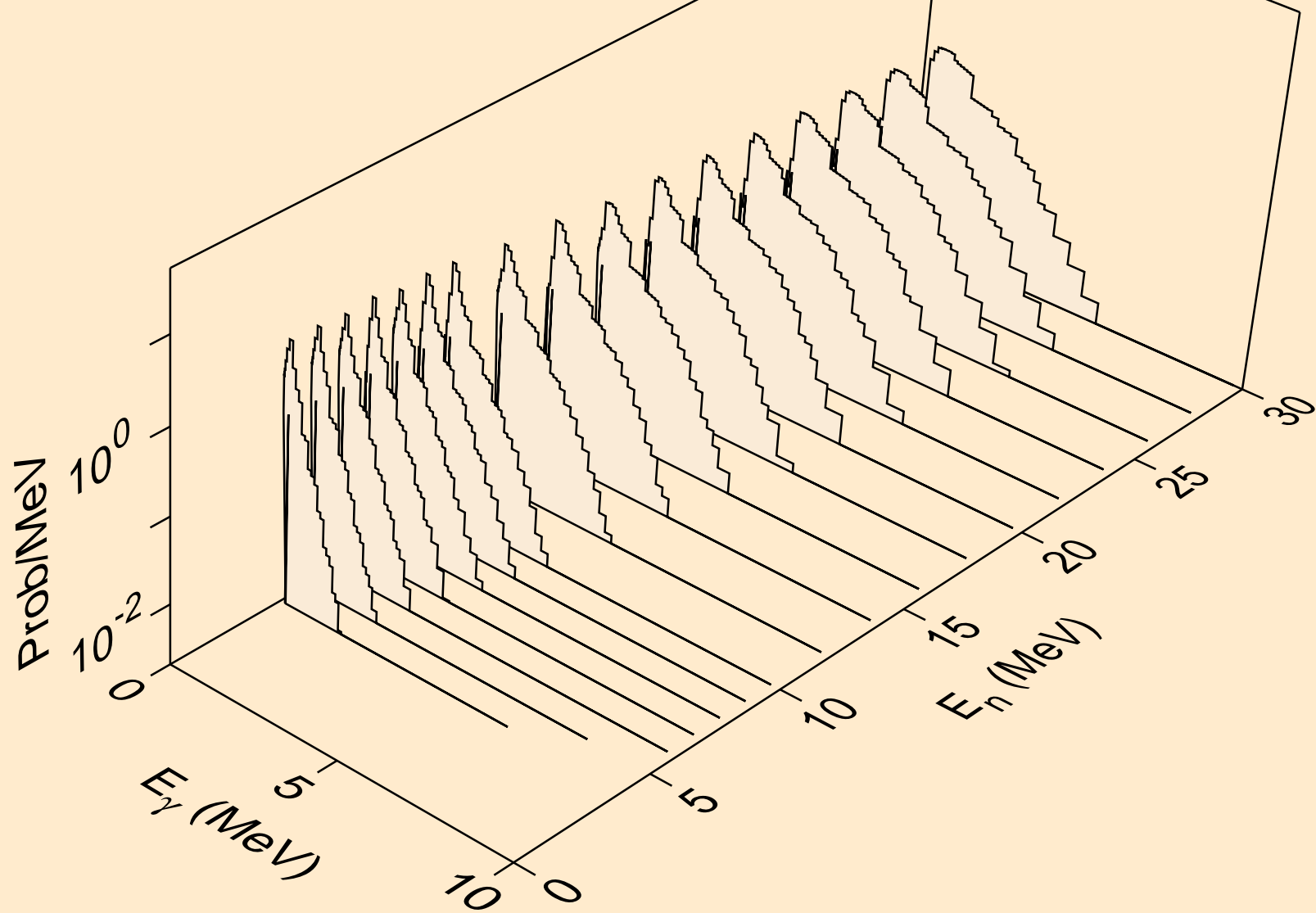
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Photon emission for (n,2a)



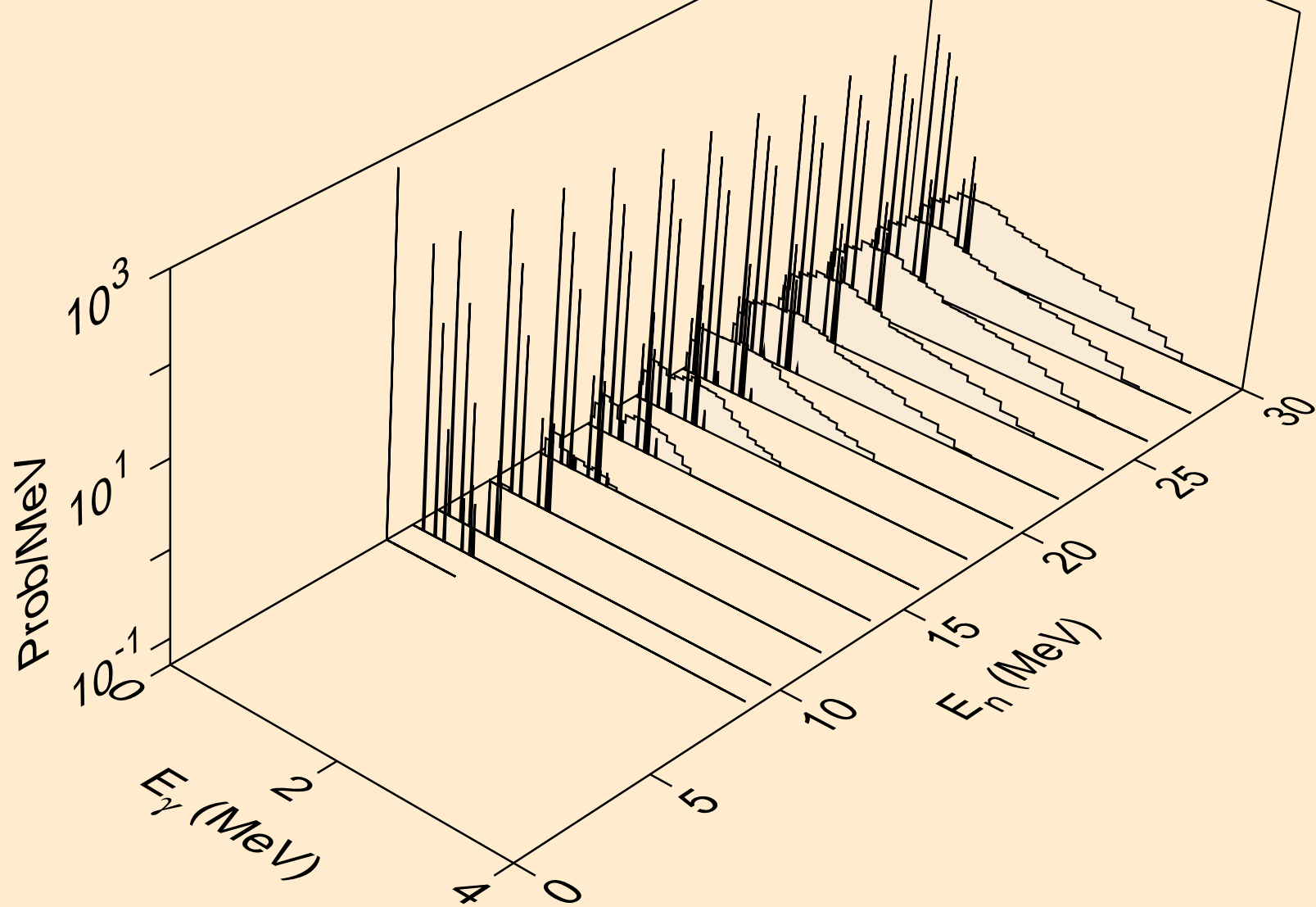
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Photon emission for (n,2p)



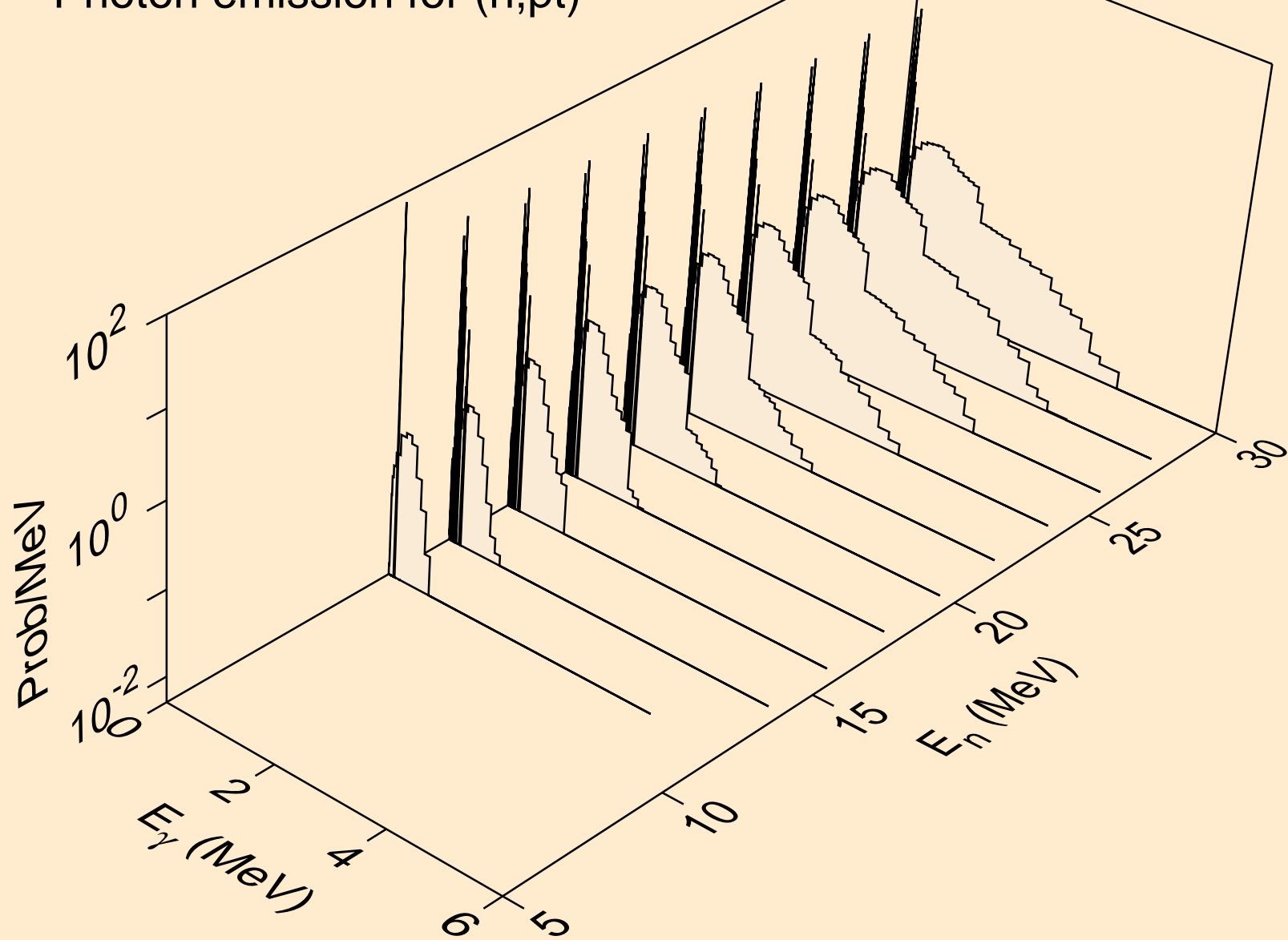
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Photon emission for (n,p)



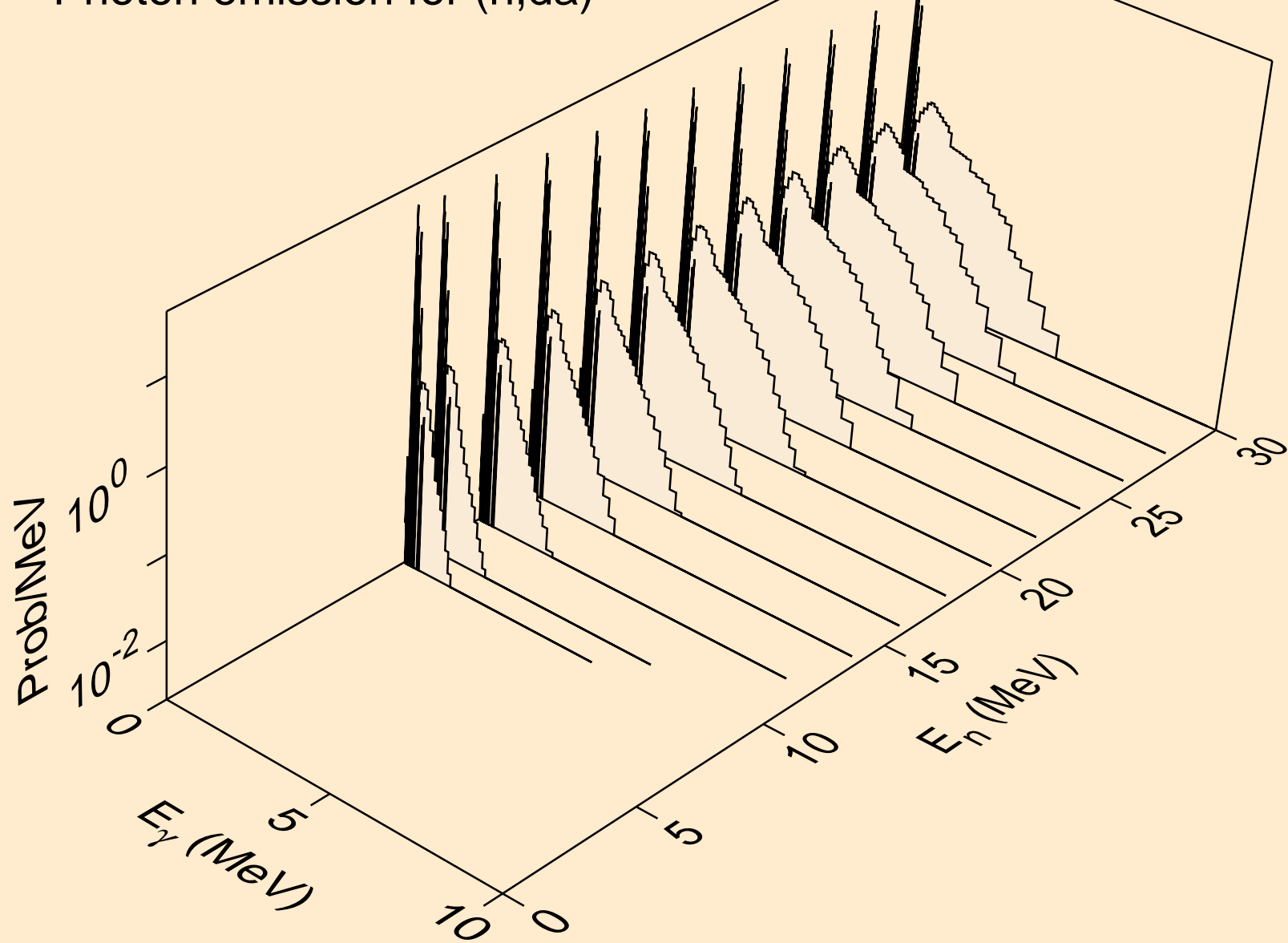
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Photon emission for (n,pd)



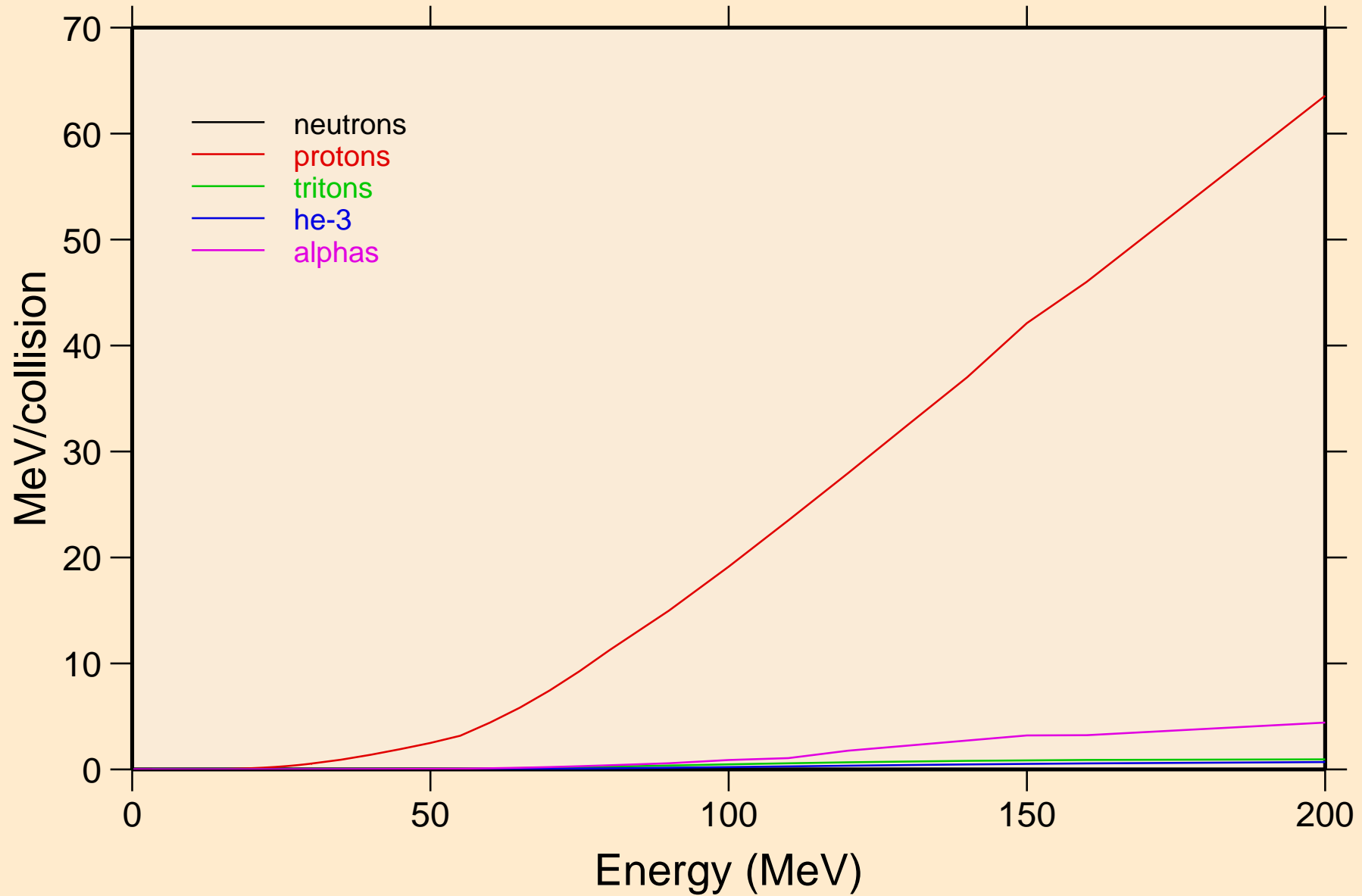
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Photon emission for (n,pt)



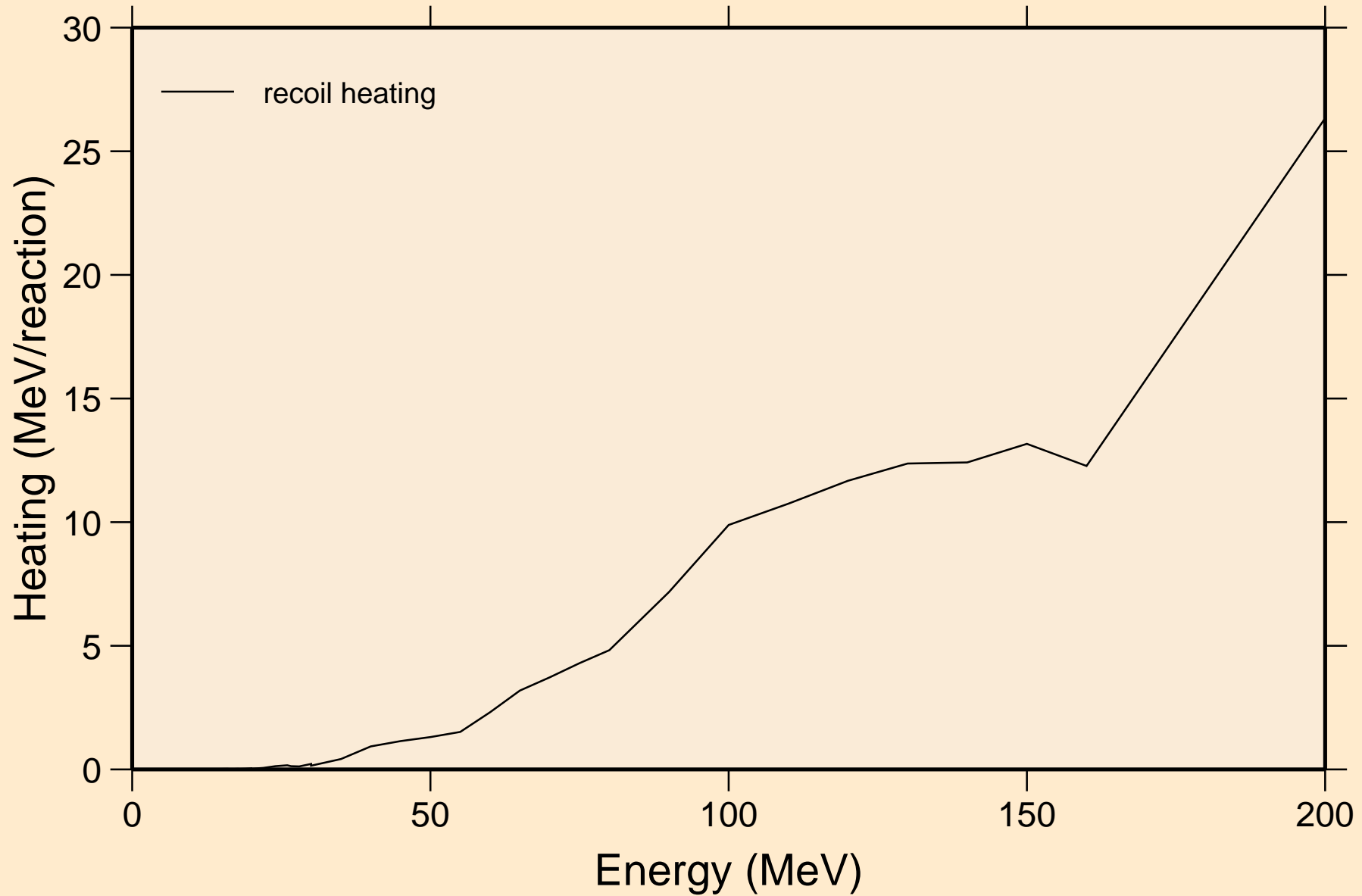
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

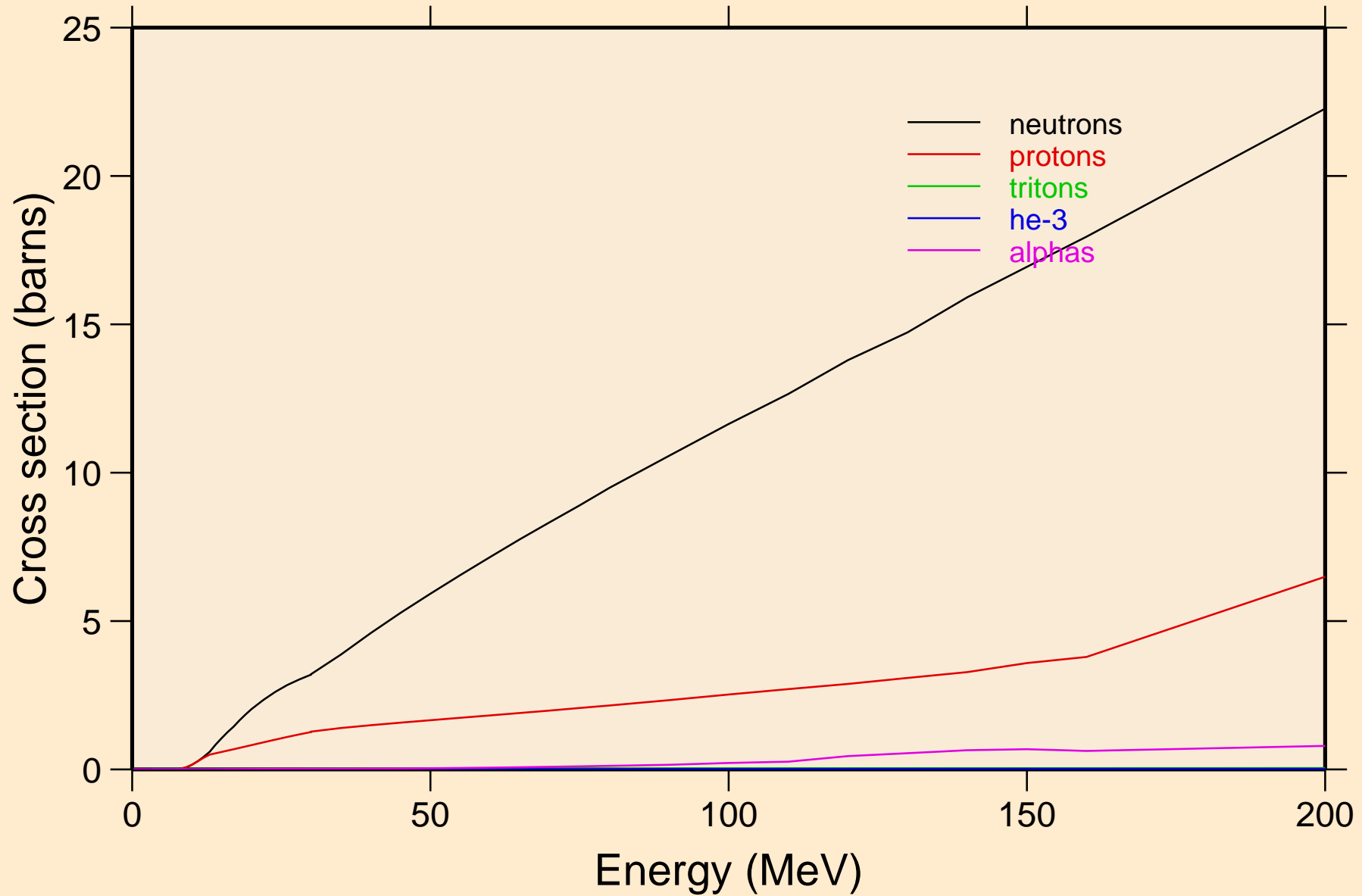


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Recoil Heating

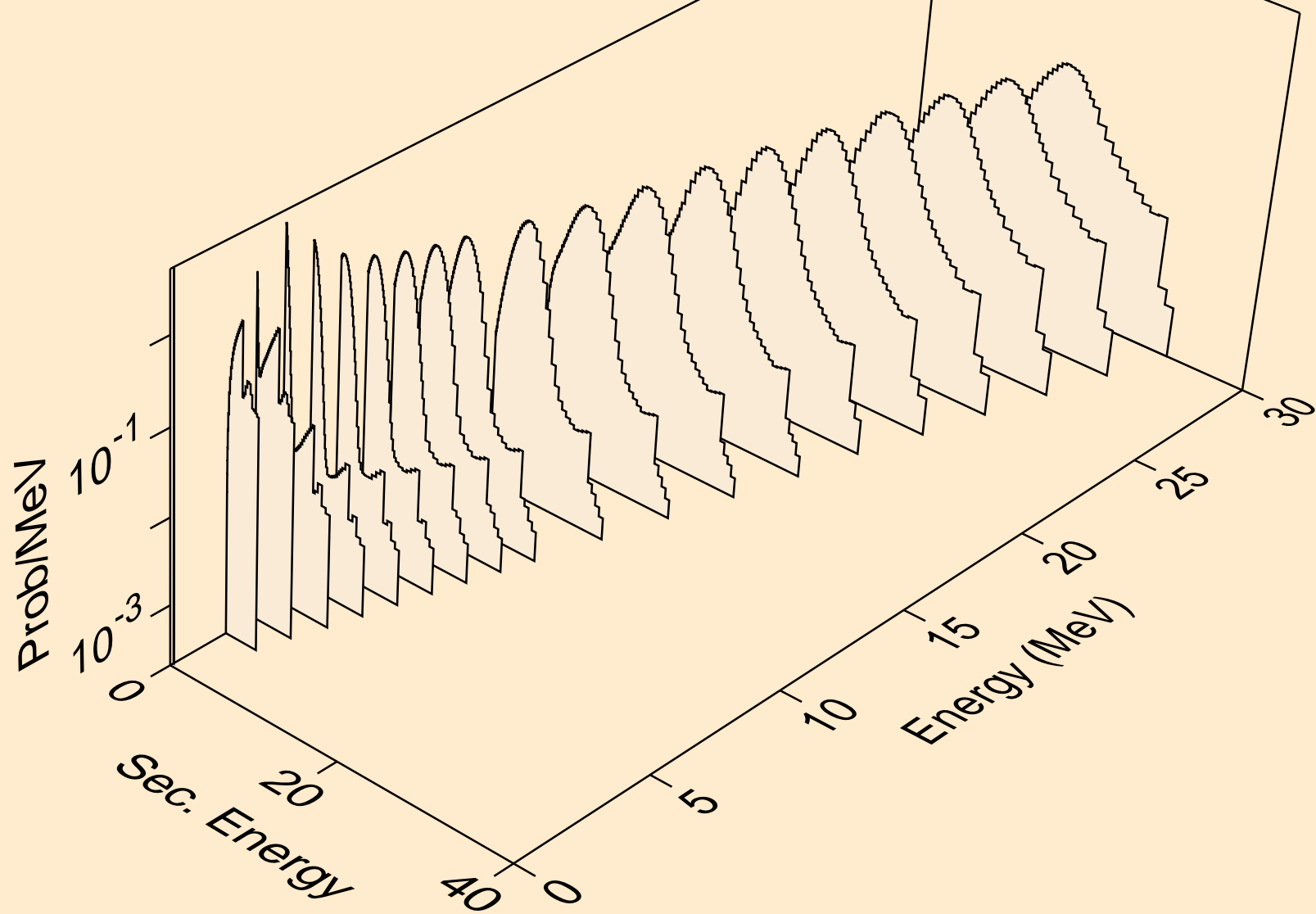




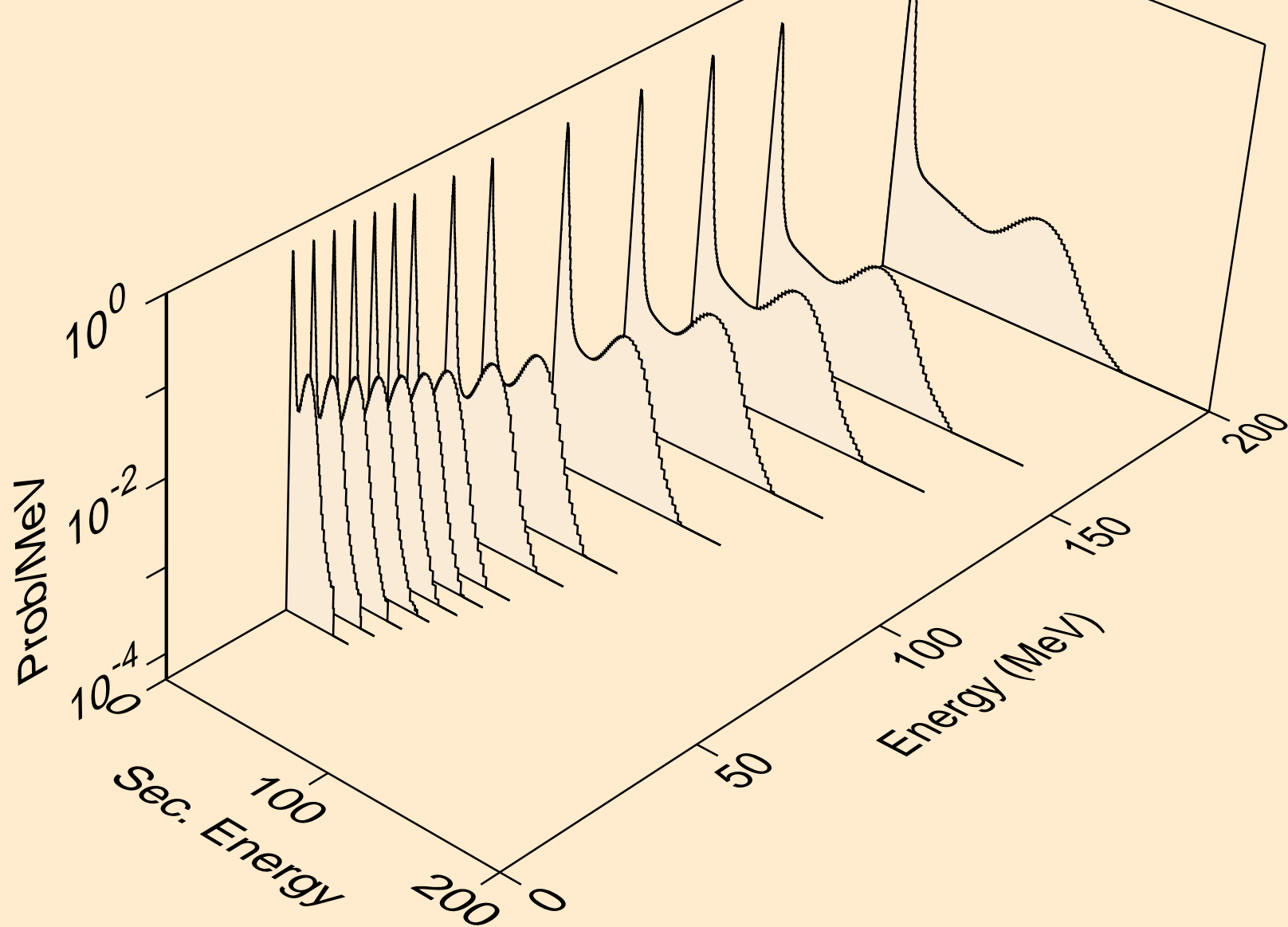
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Particle production cross sections



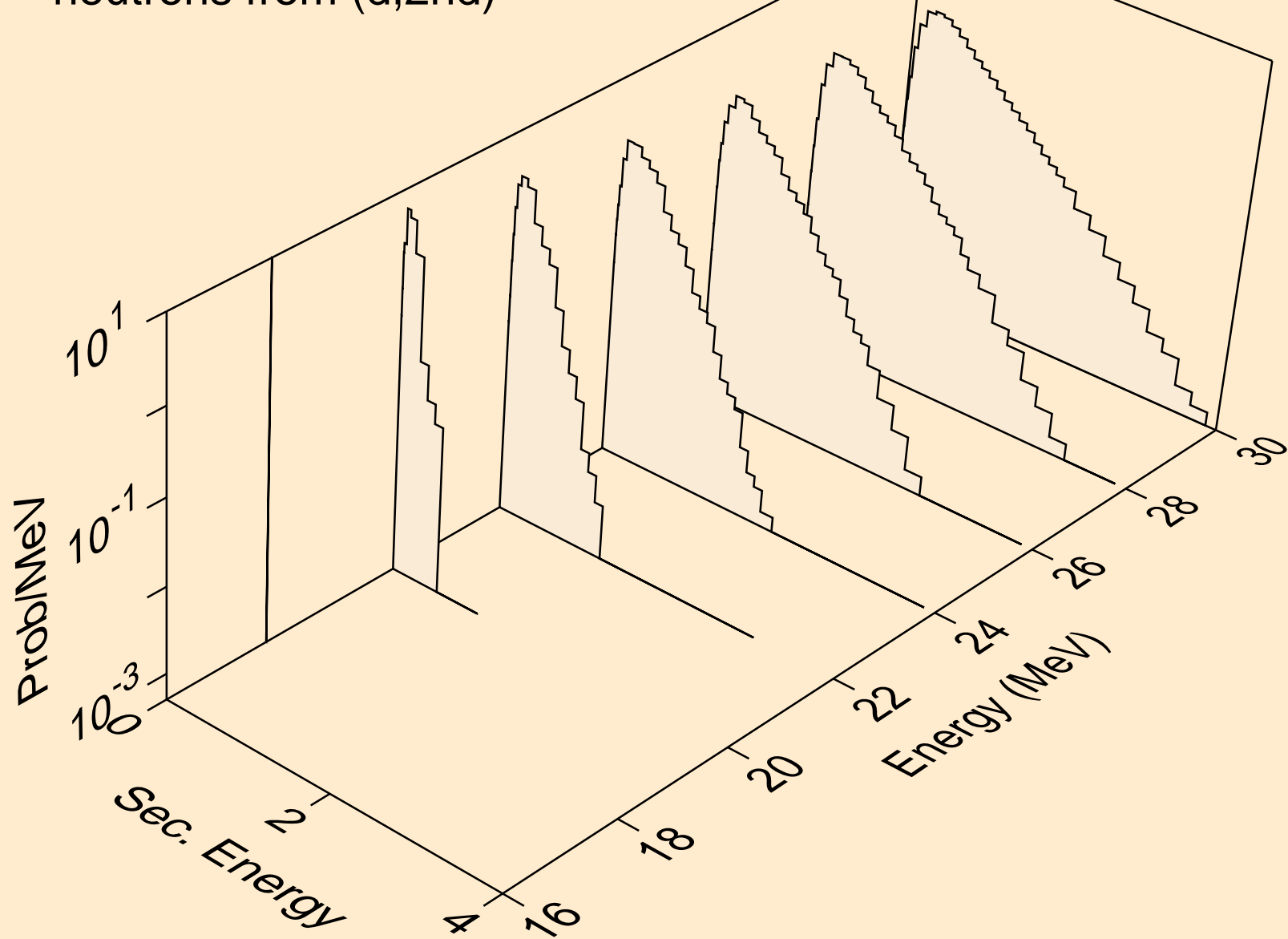
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



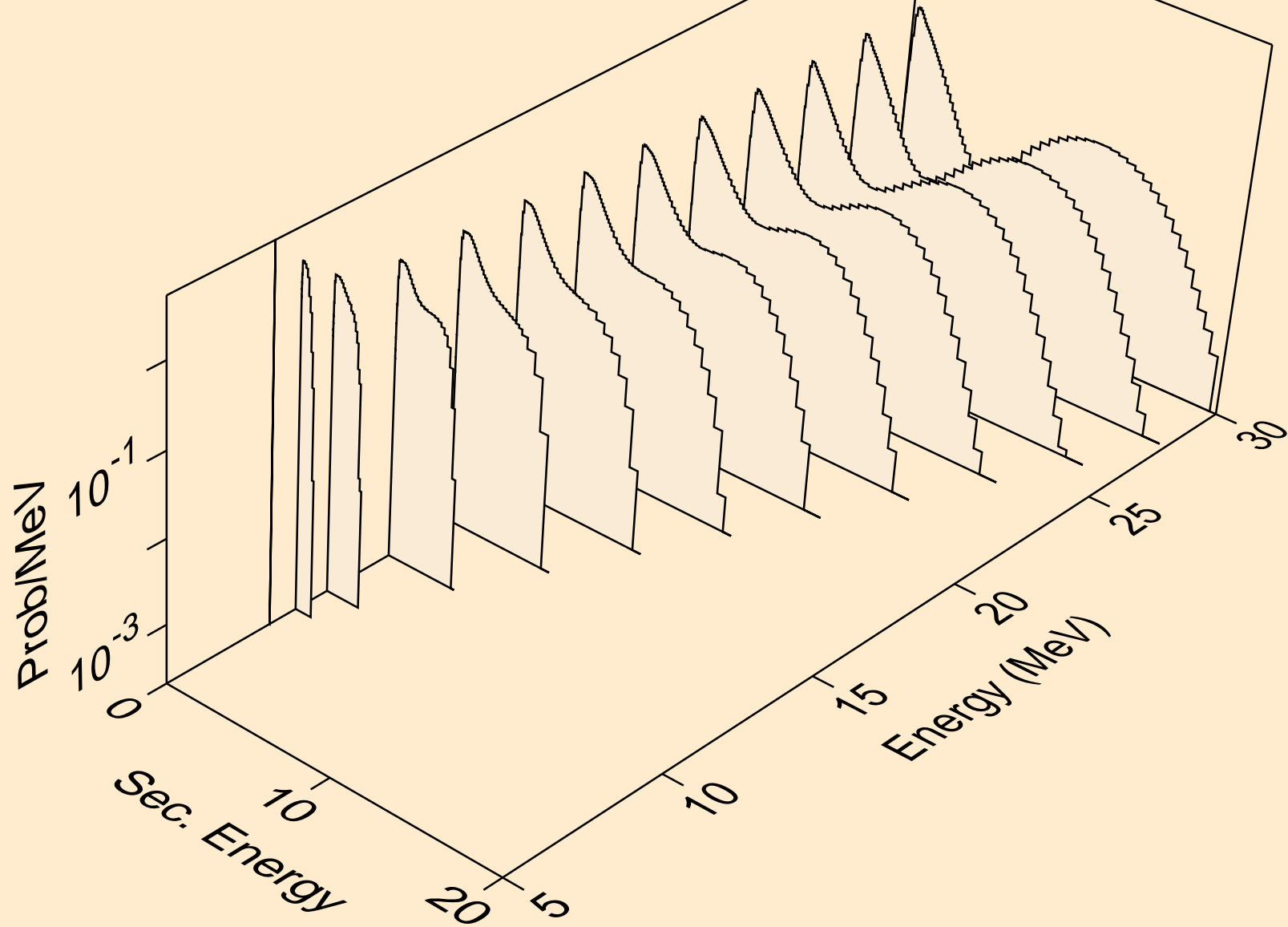
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neutrons from (d,x)



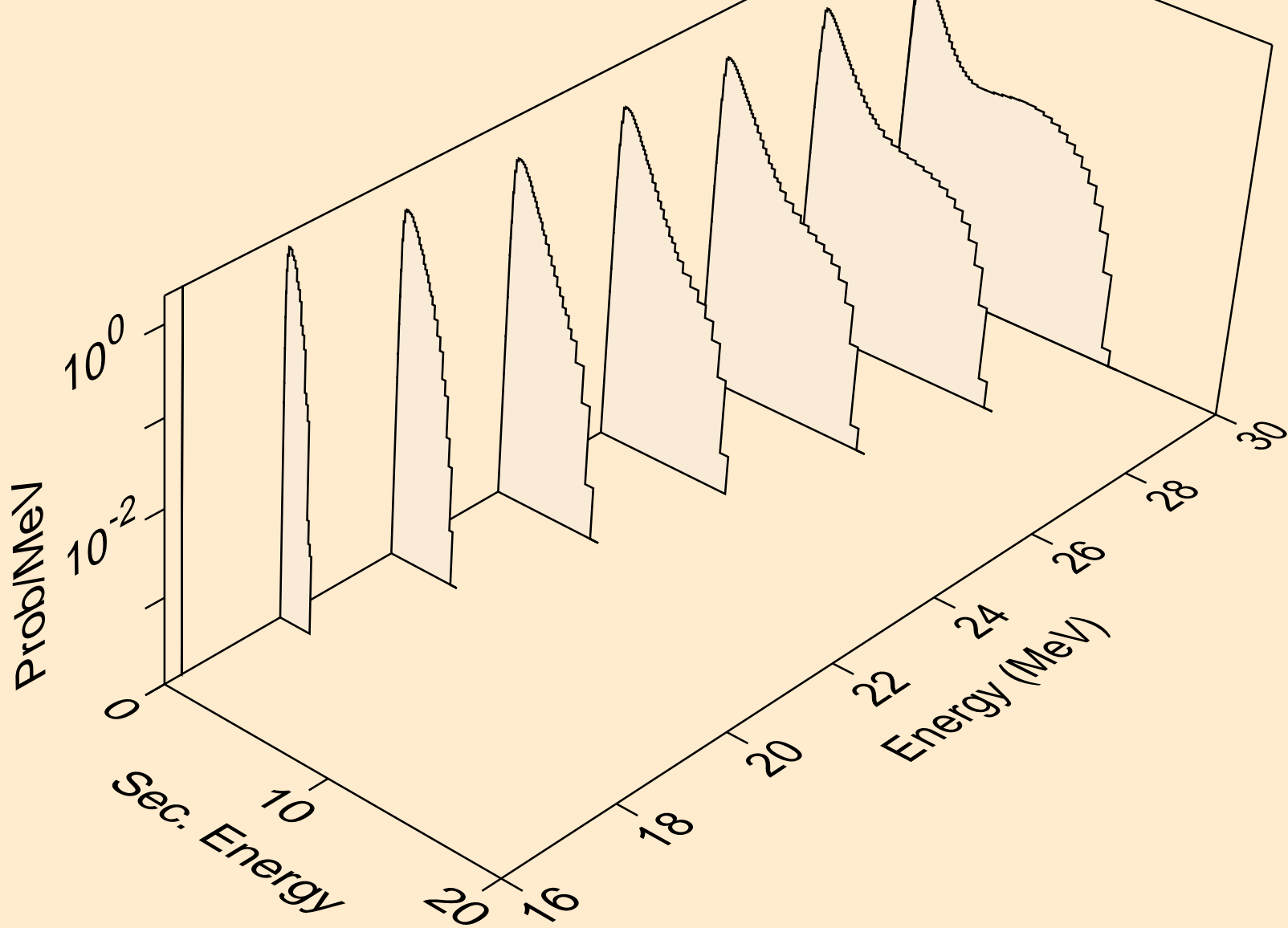
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neutrons from (d,2nd)



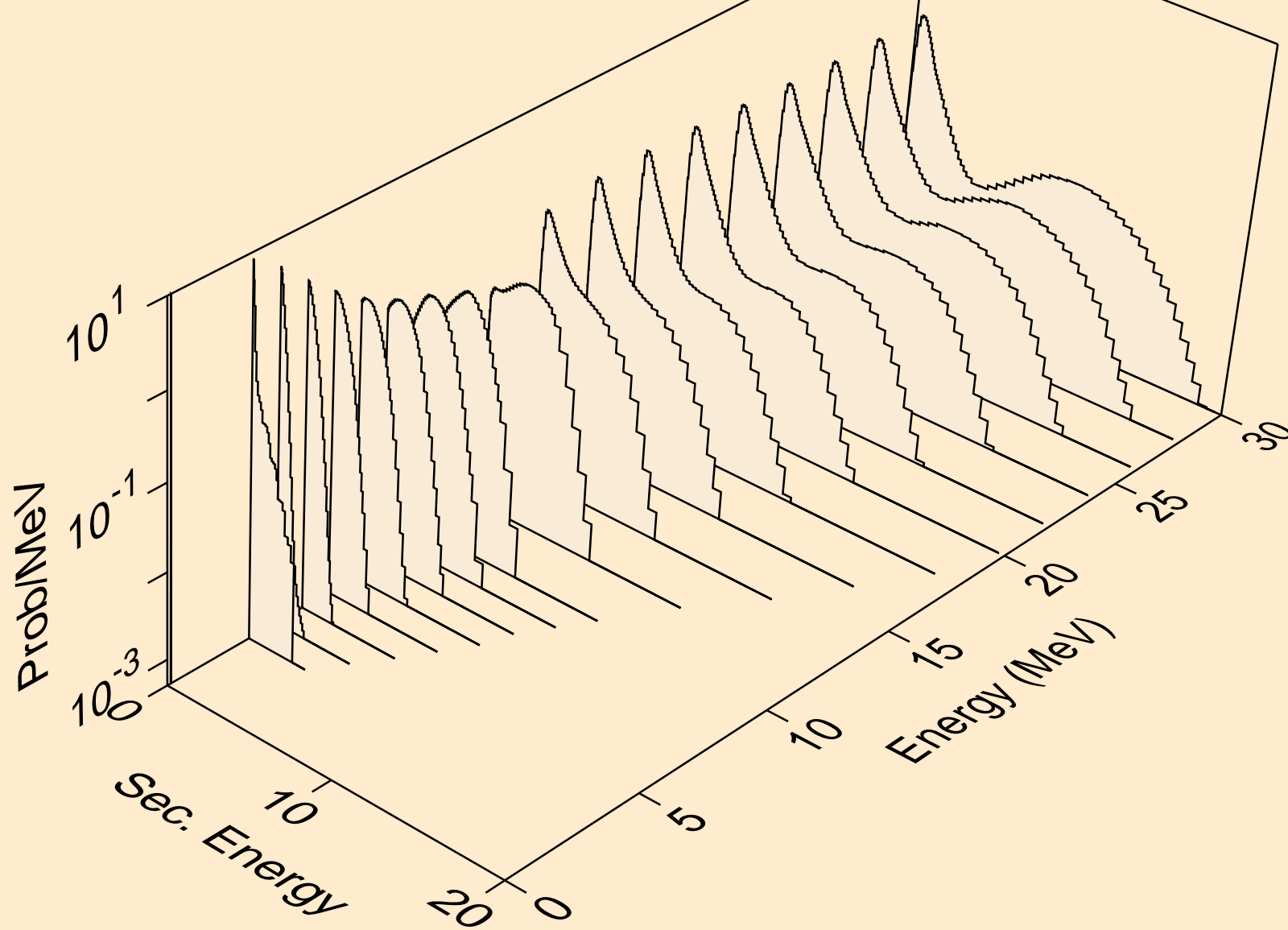
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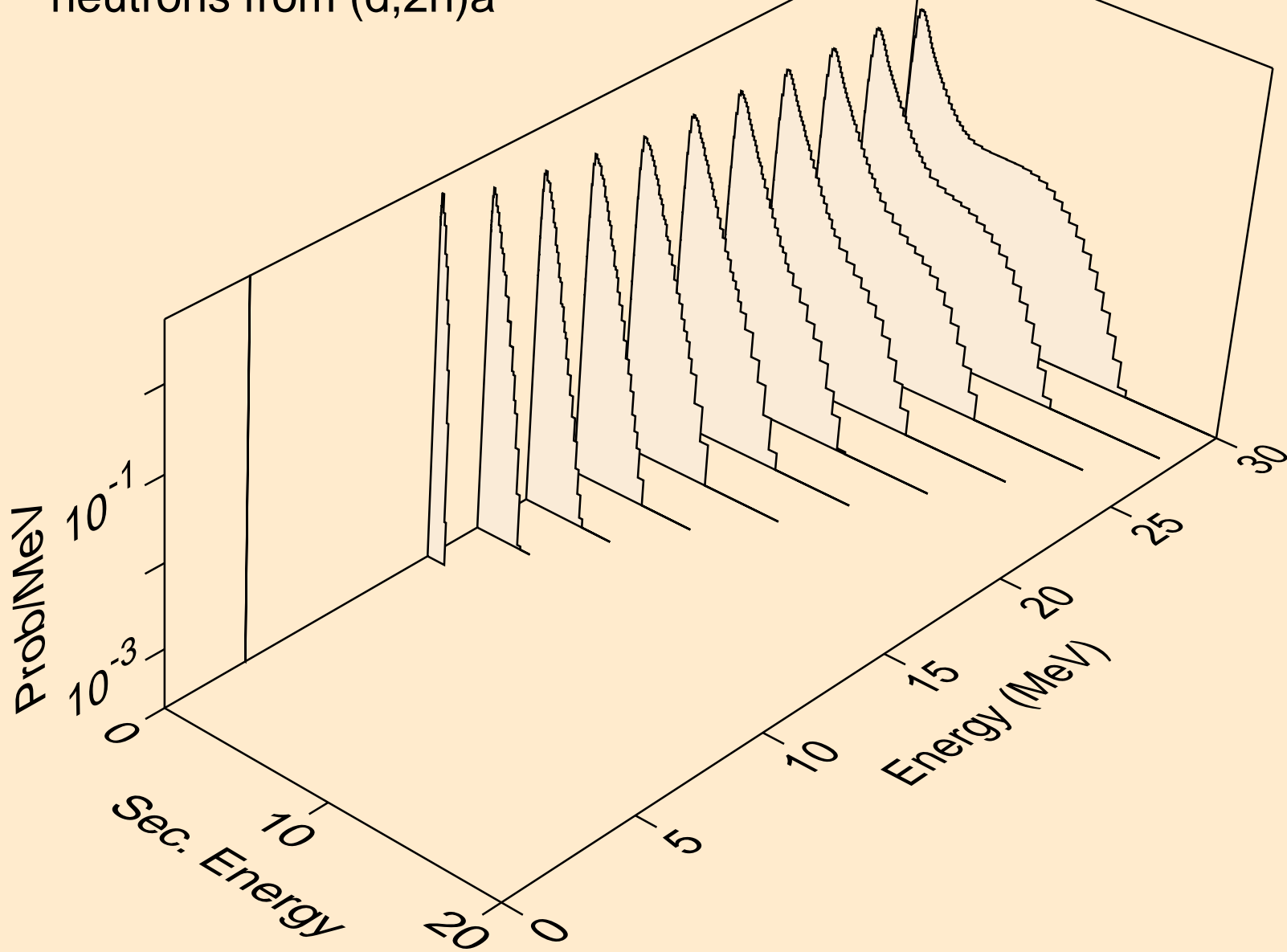
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a

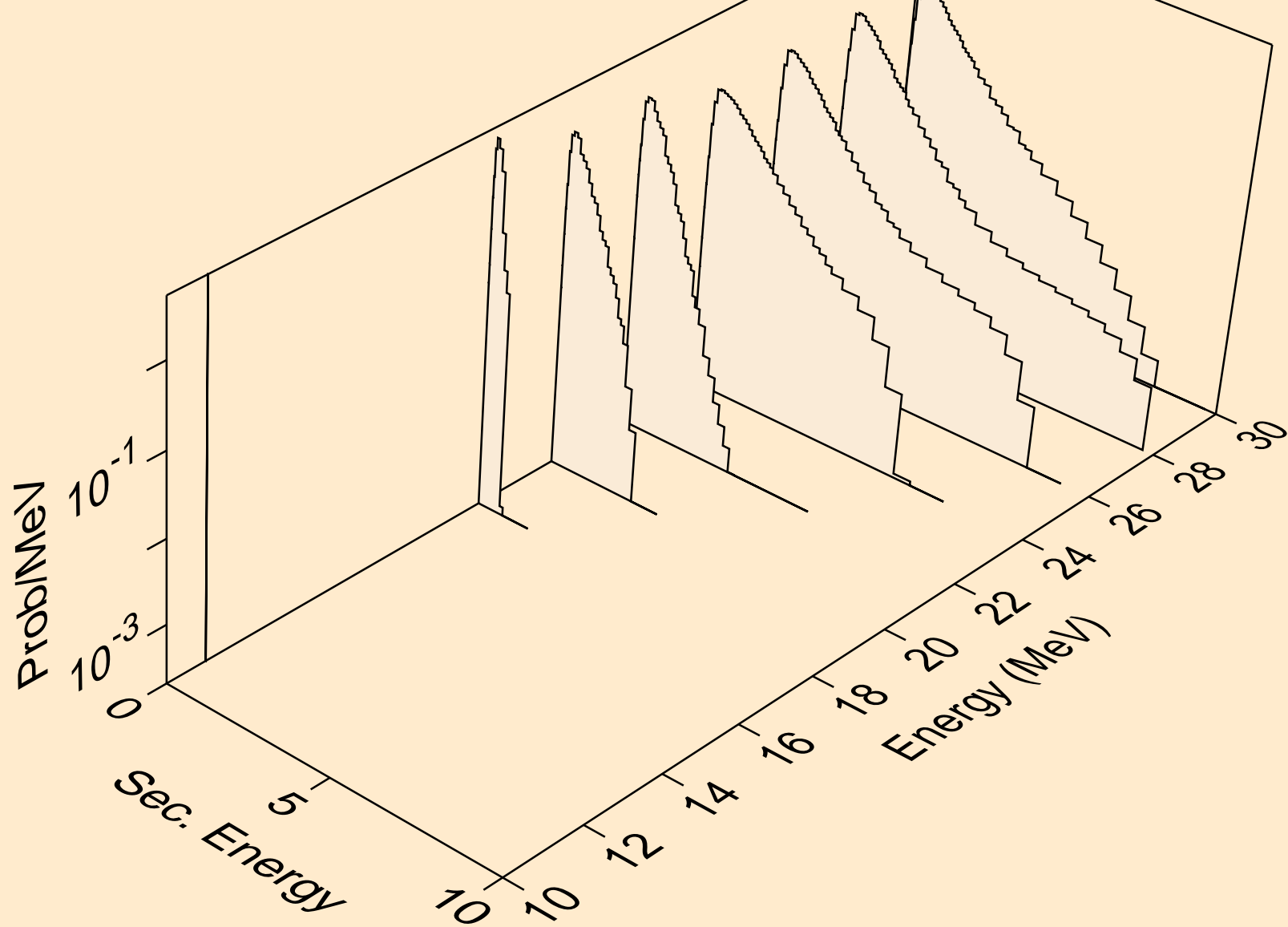


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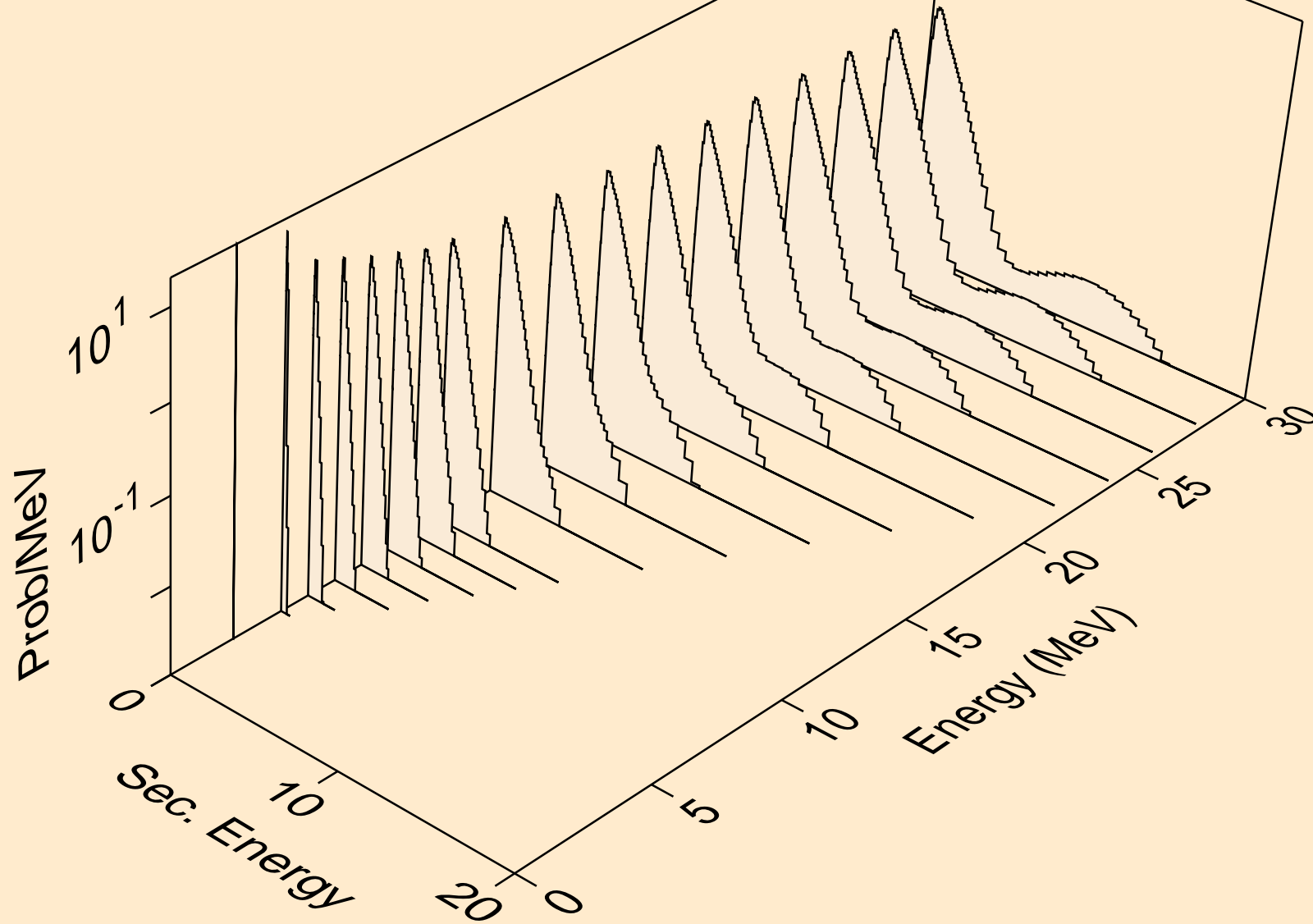




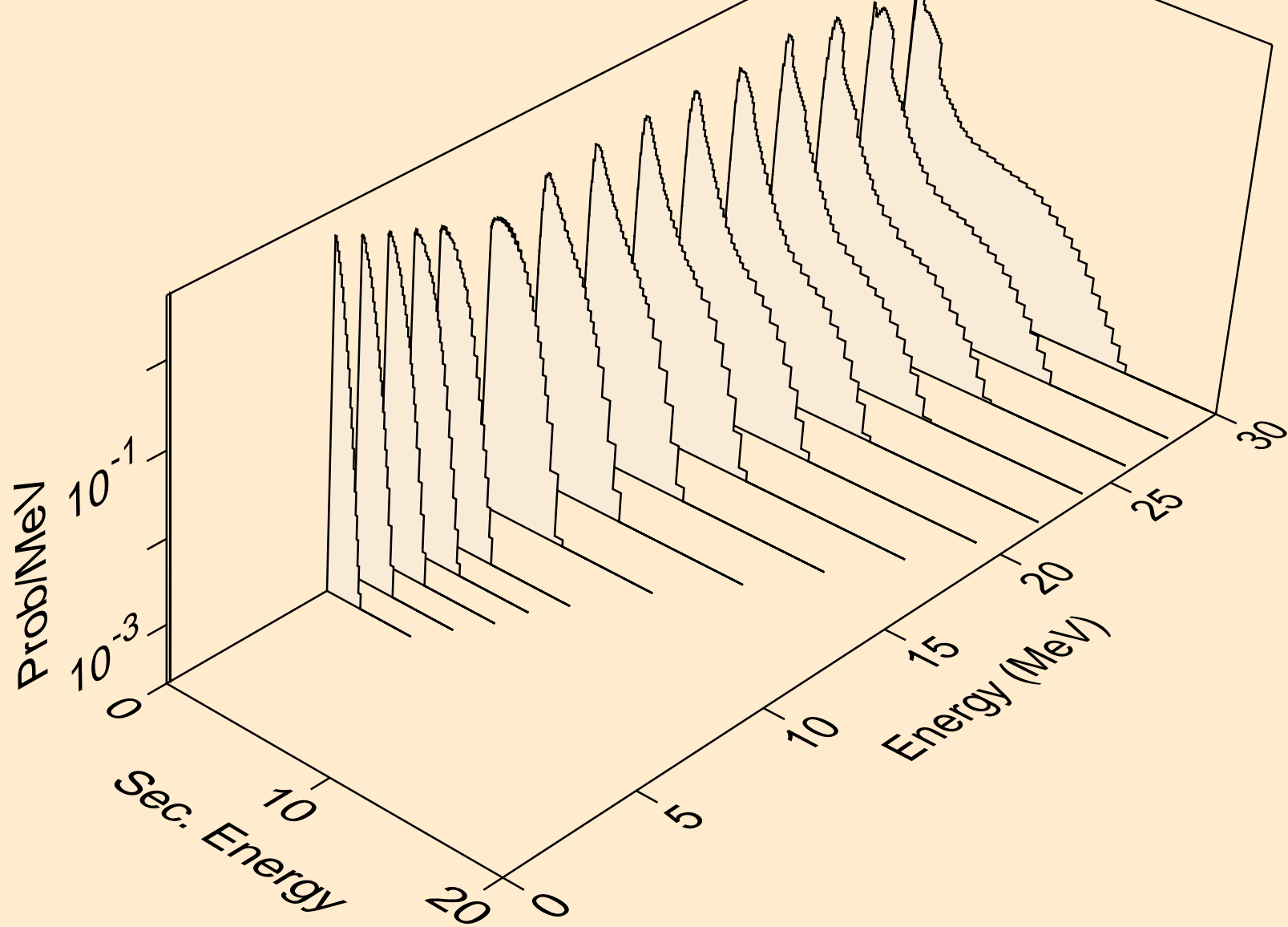
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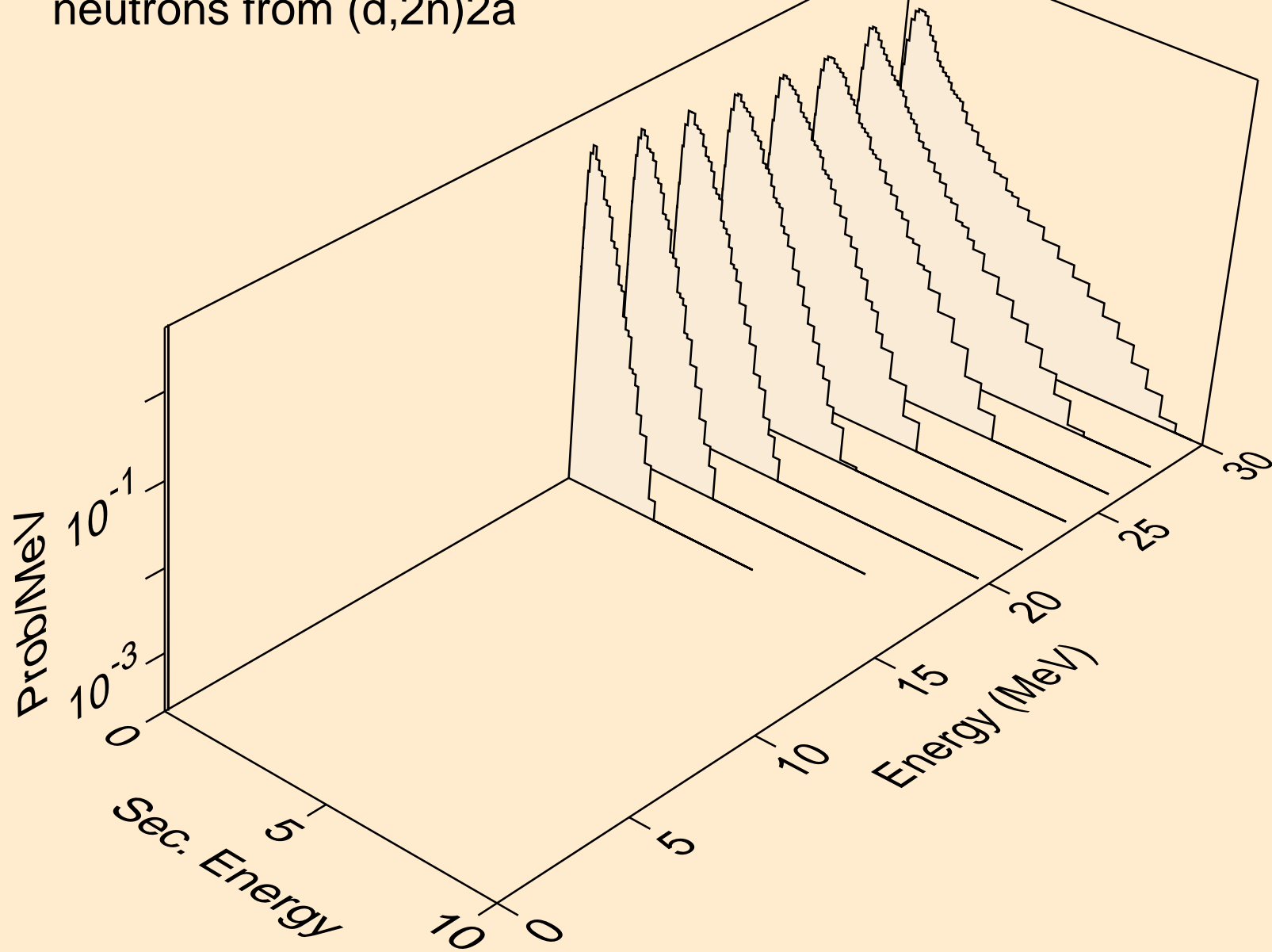
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neutrons from (d,n\*)p



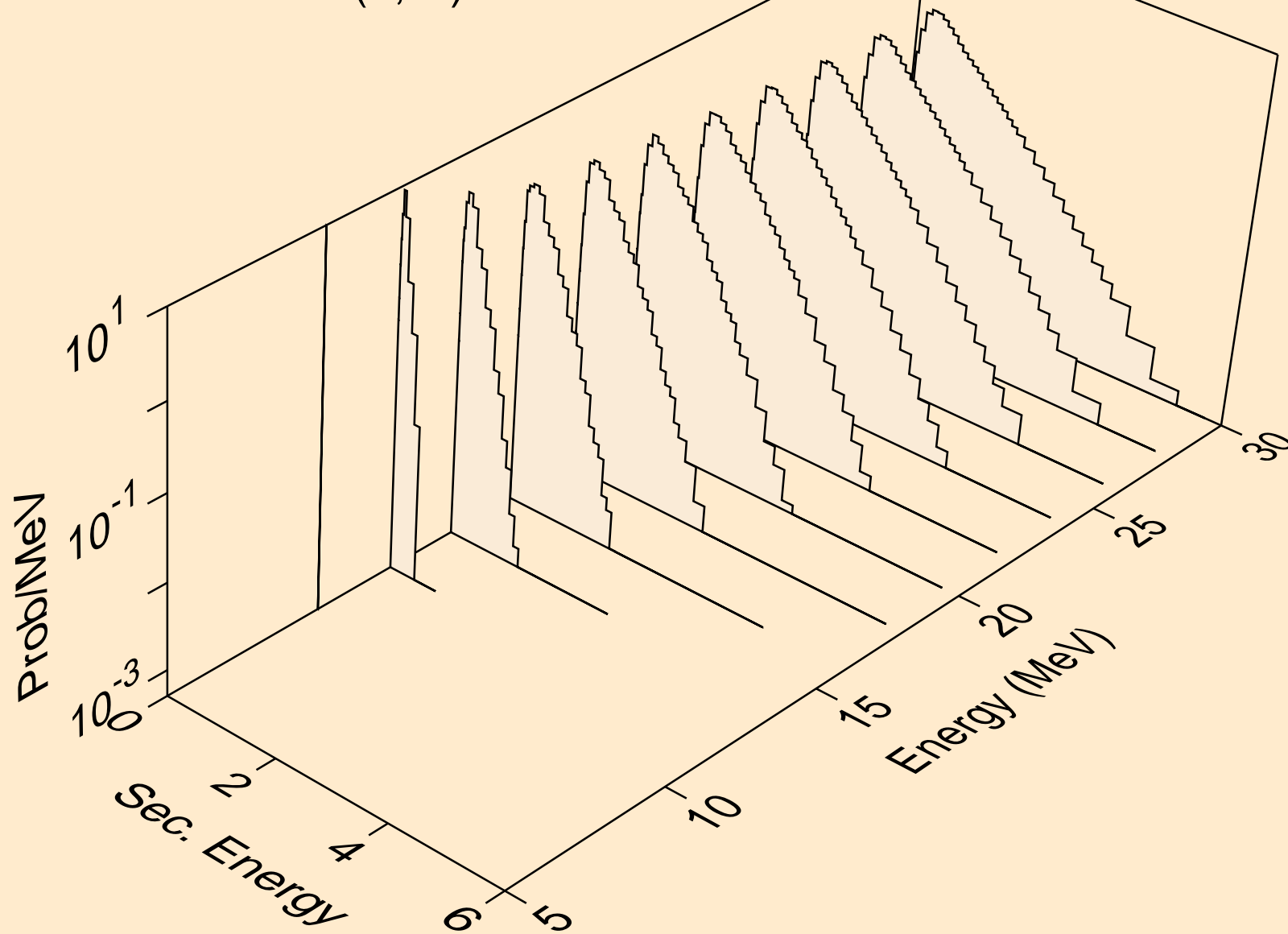
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neutrons from (d,n\*)2a



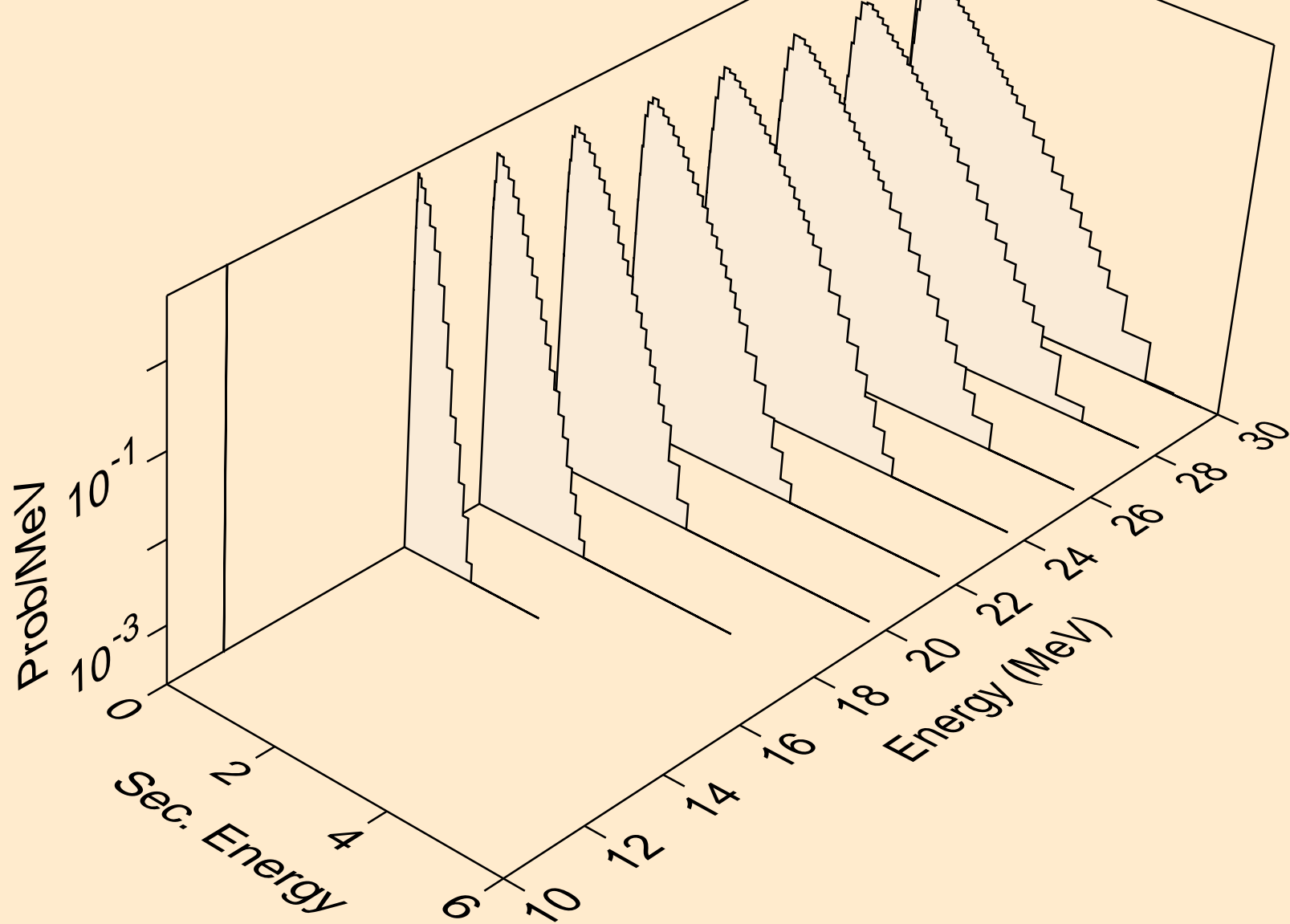
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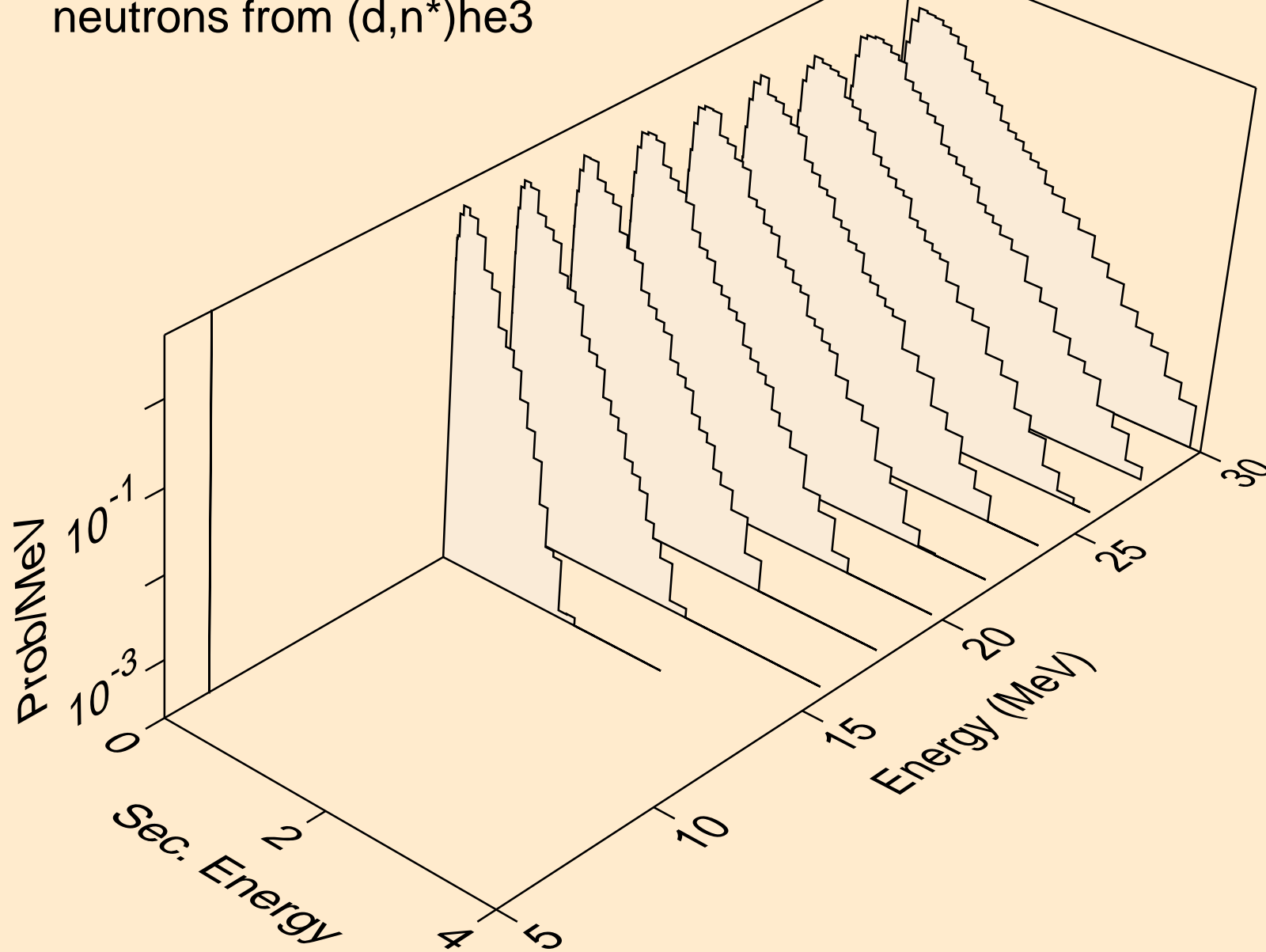
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neutrons from (d,n\*)d



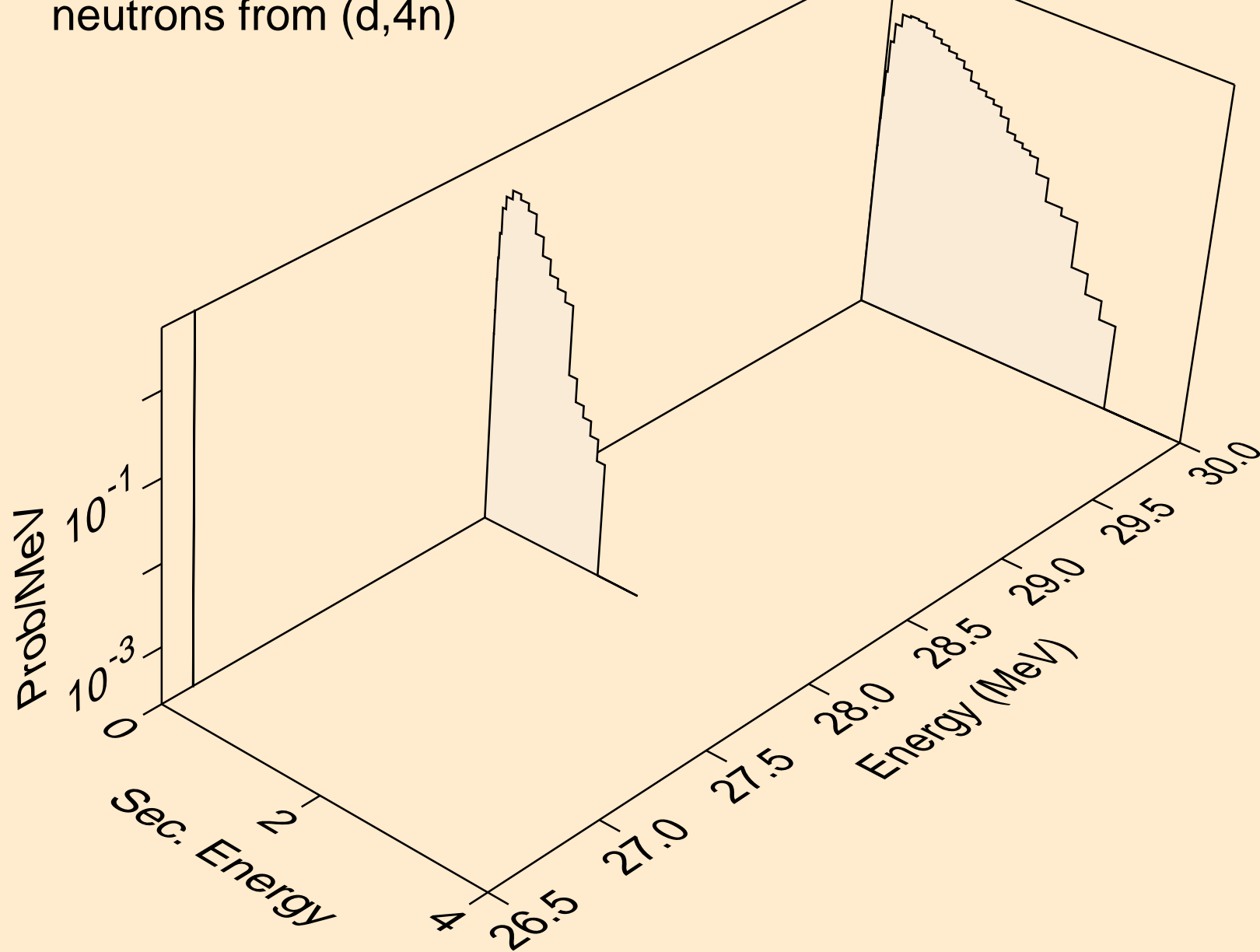
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

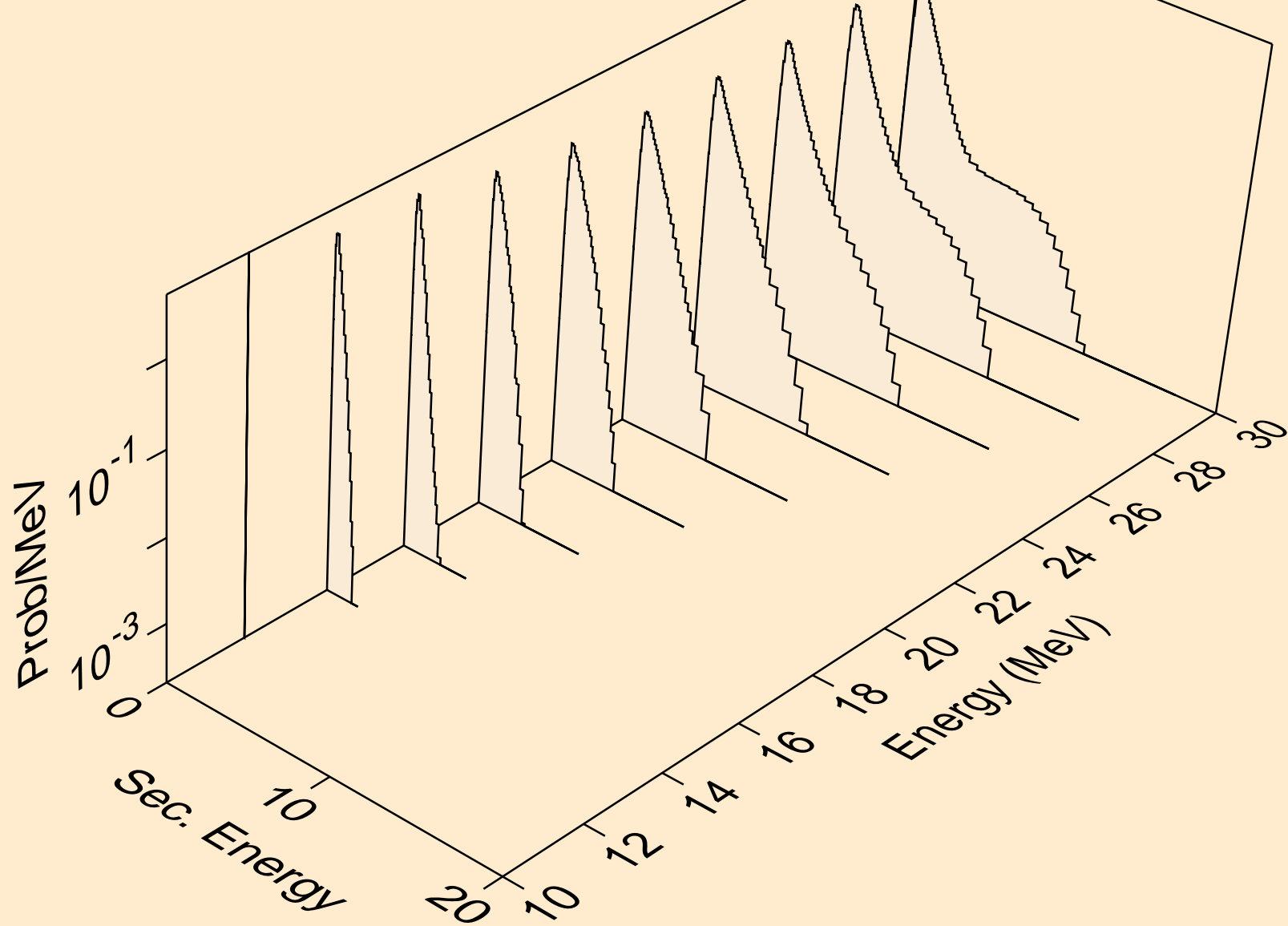


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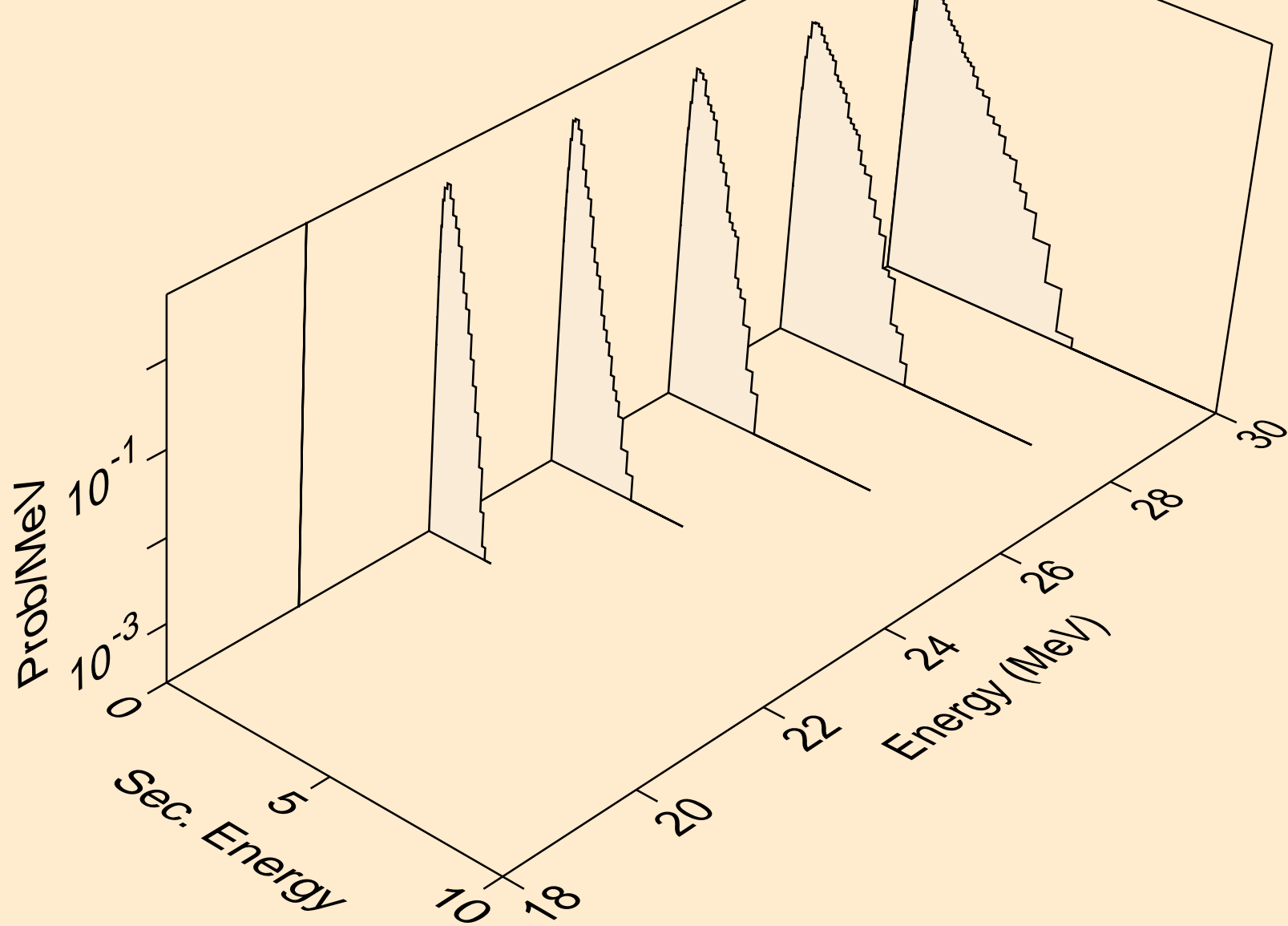




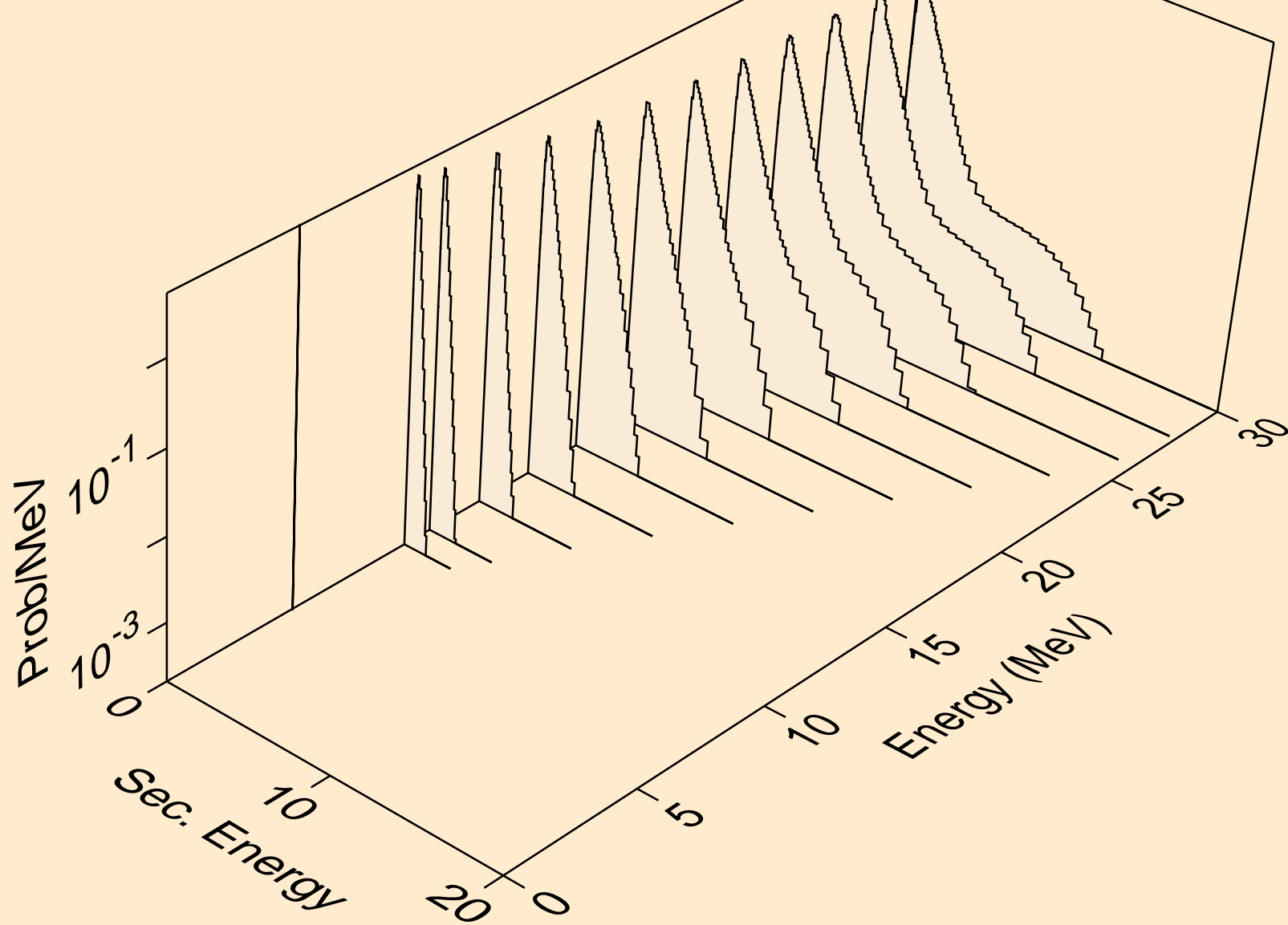
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neutrons from (d,2np)



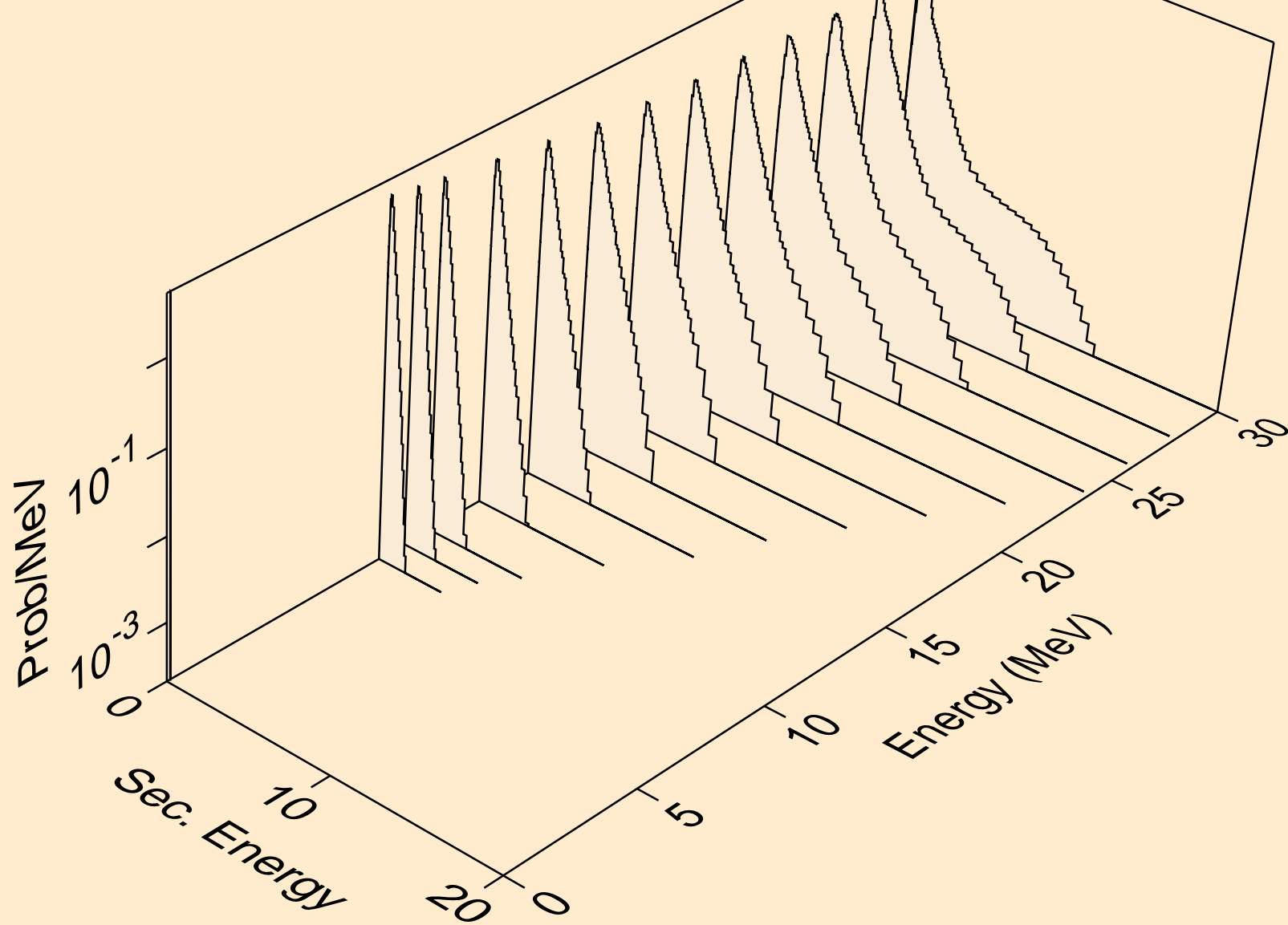
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3np)



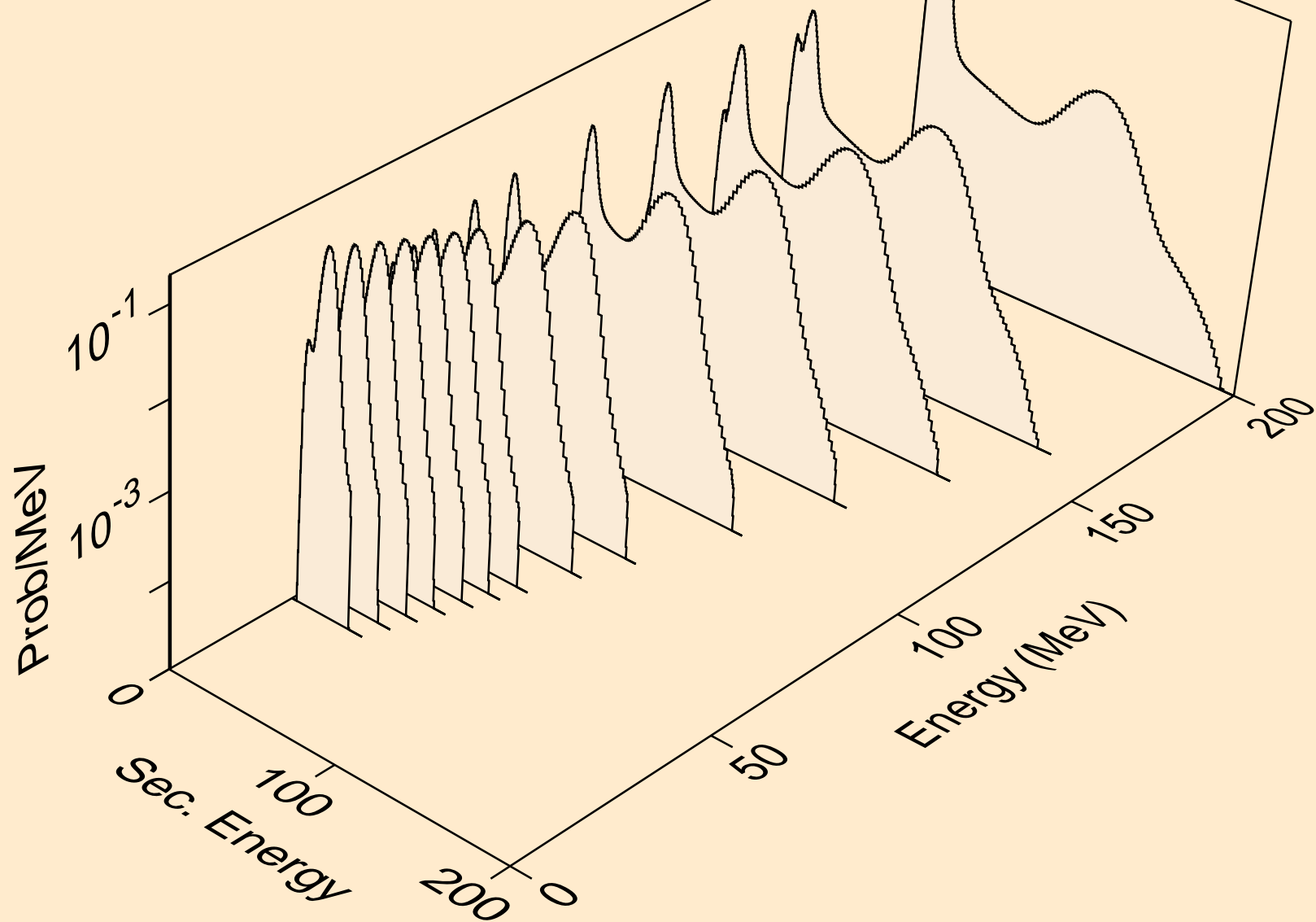
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neutrons from (d,2np)



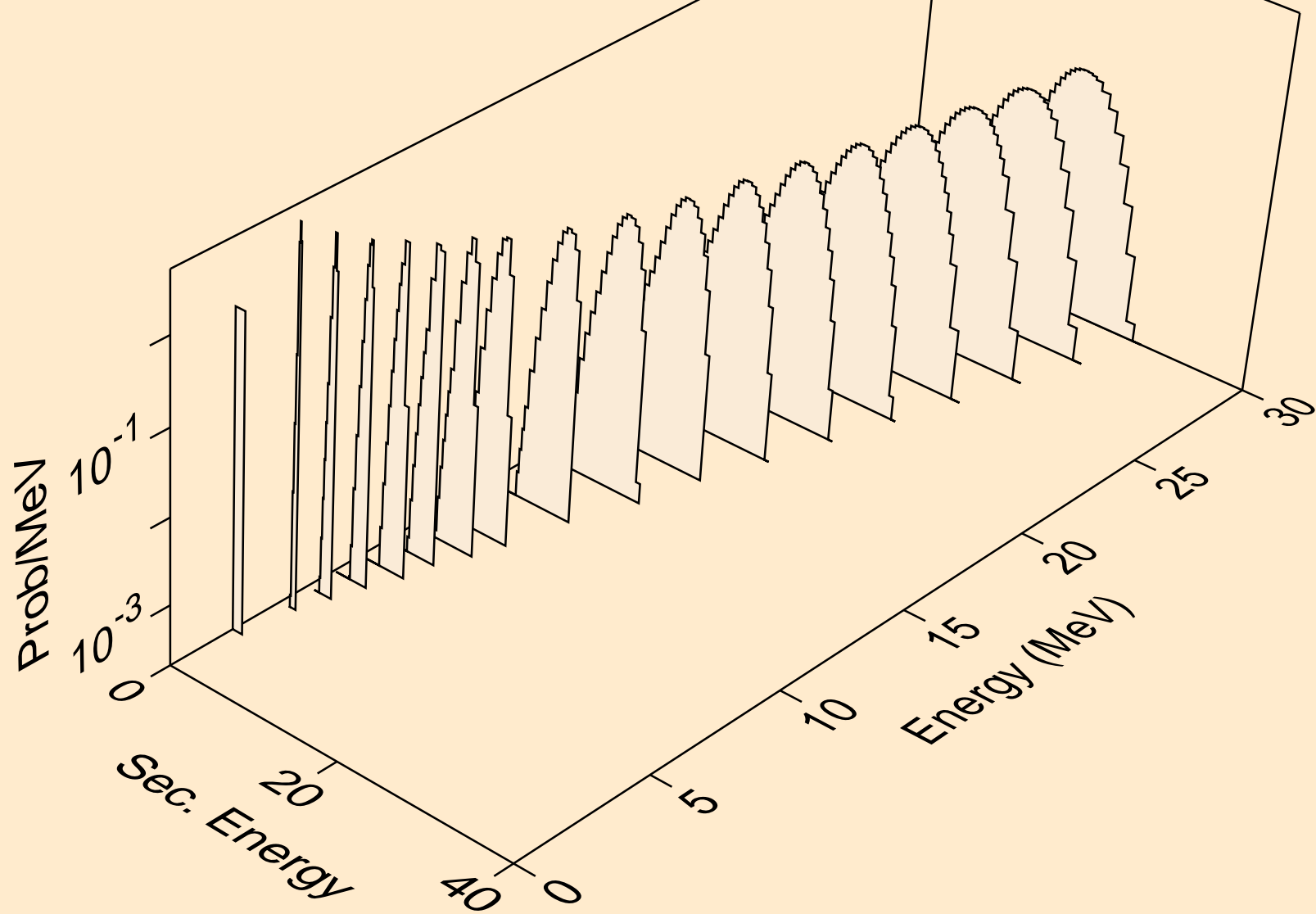
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neutrons from (d,npa)



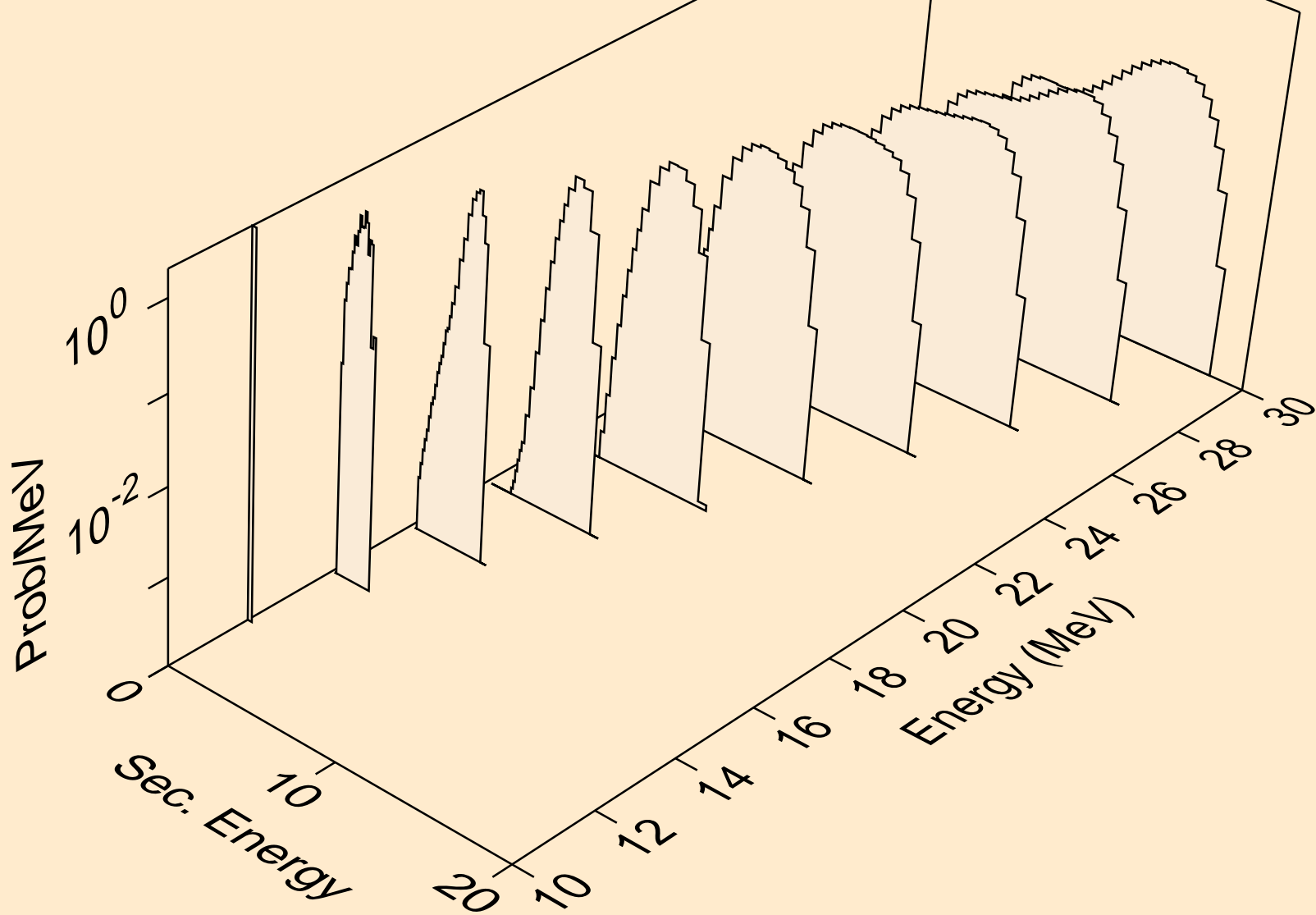
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)



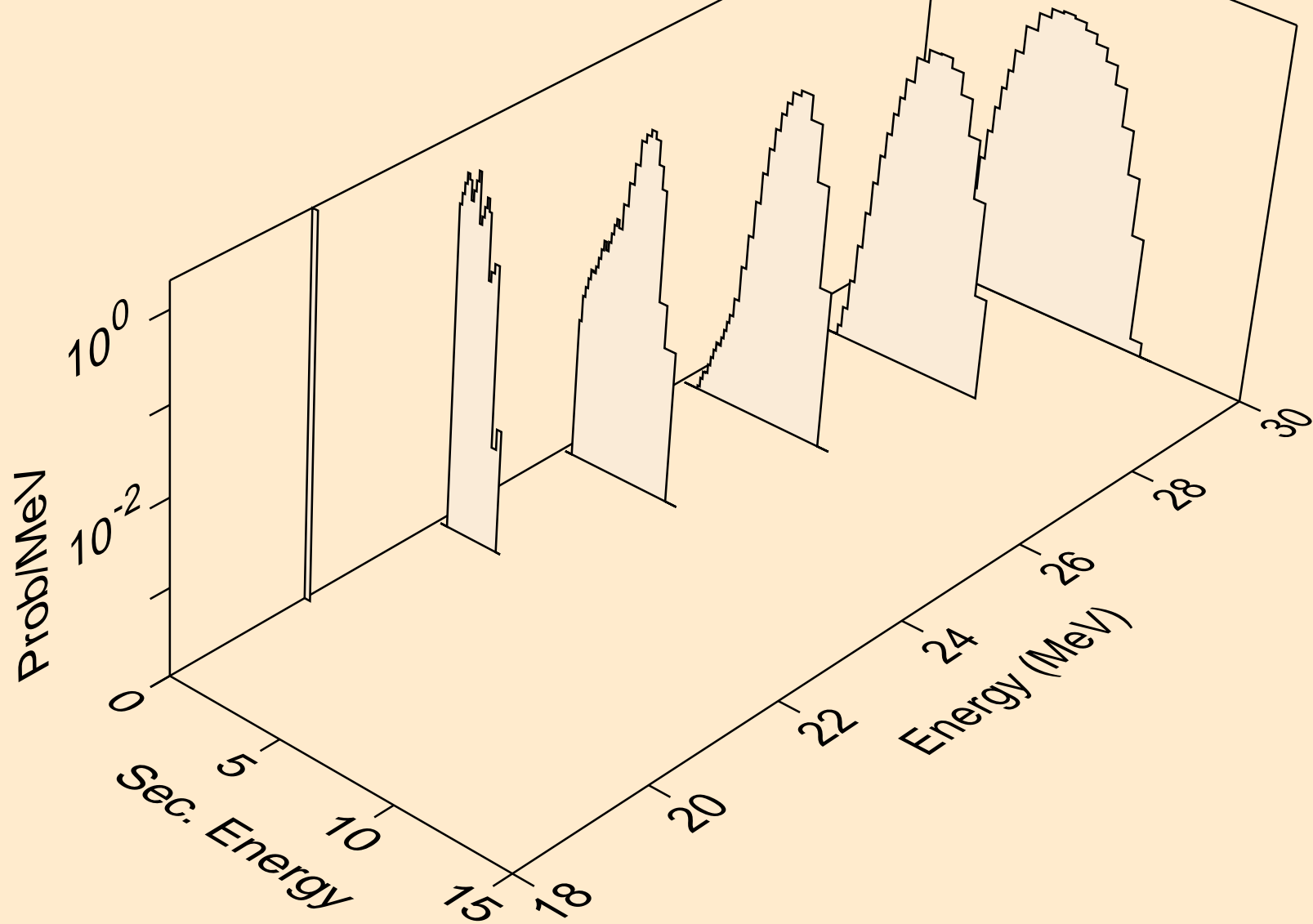
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)

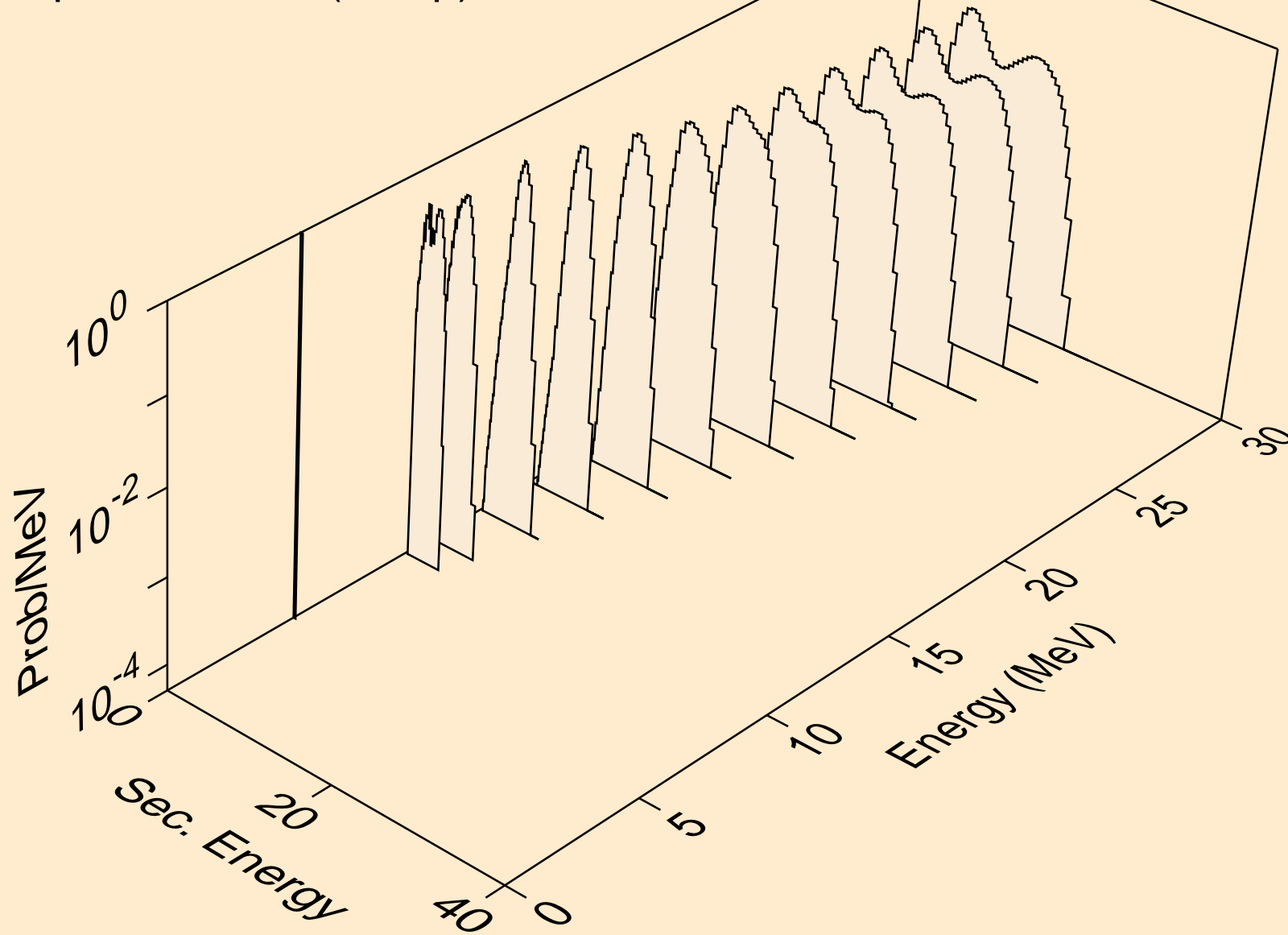


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,3np)

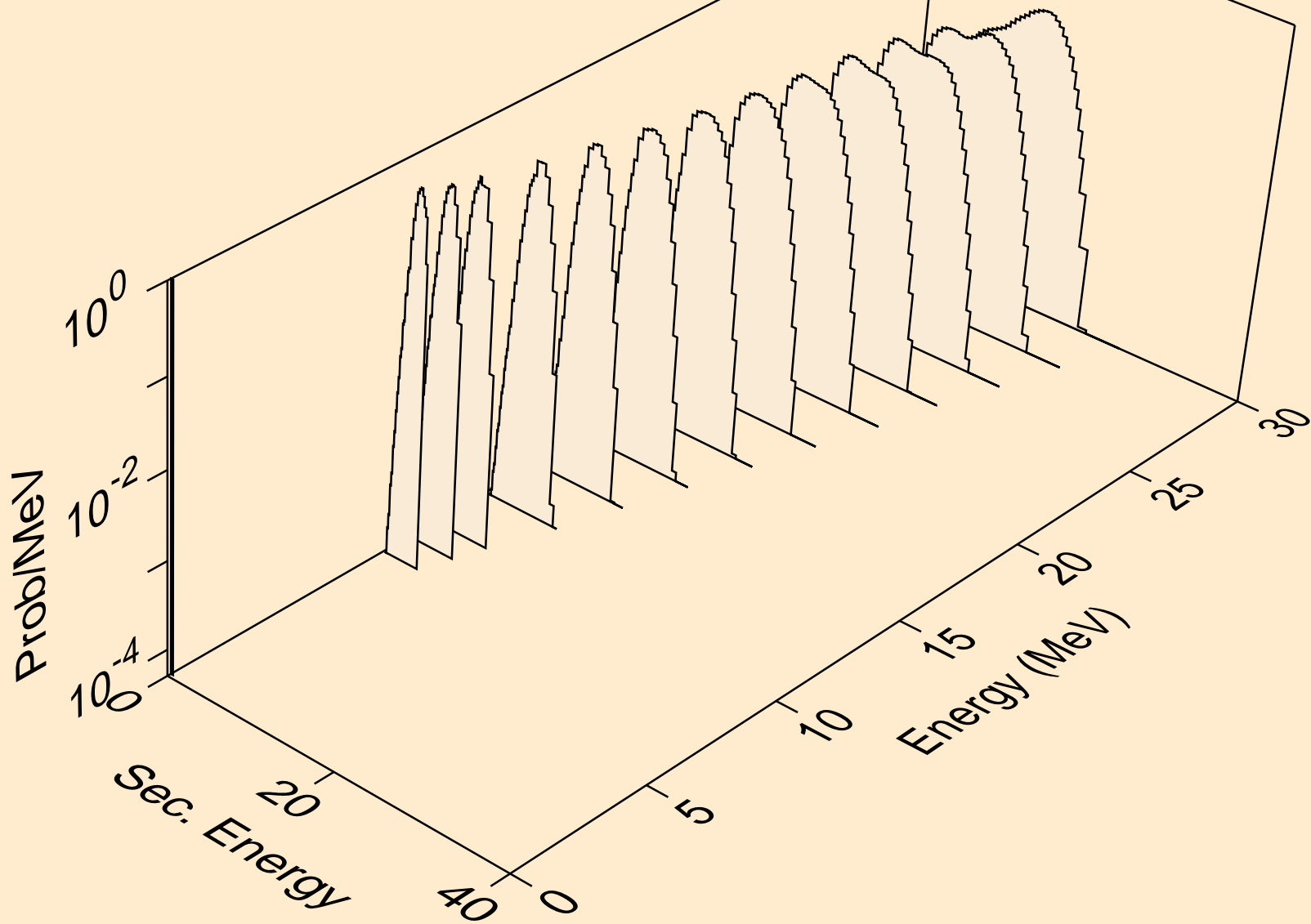




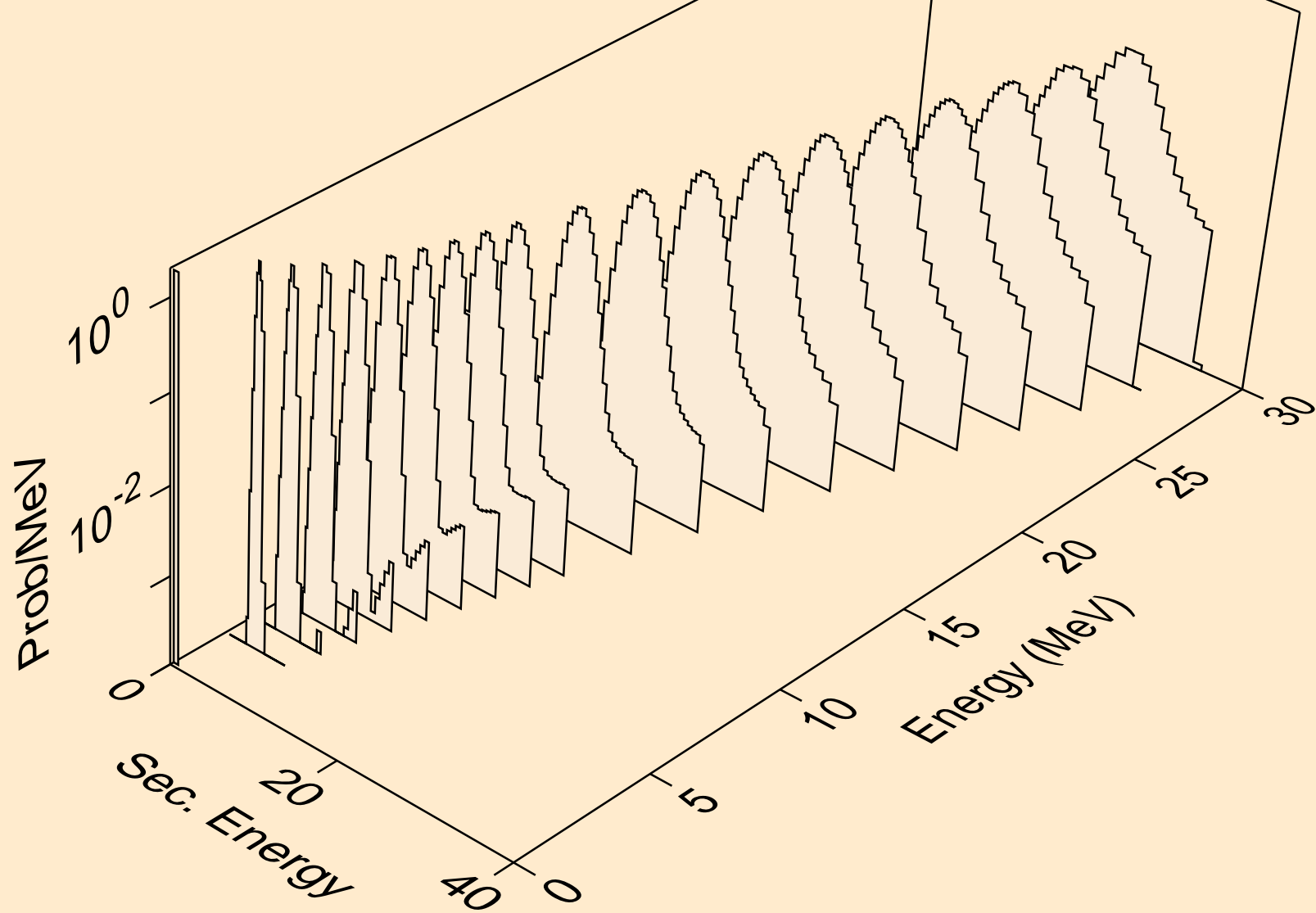
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protons from (d,2np)



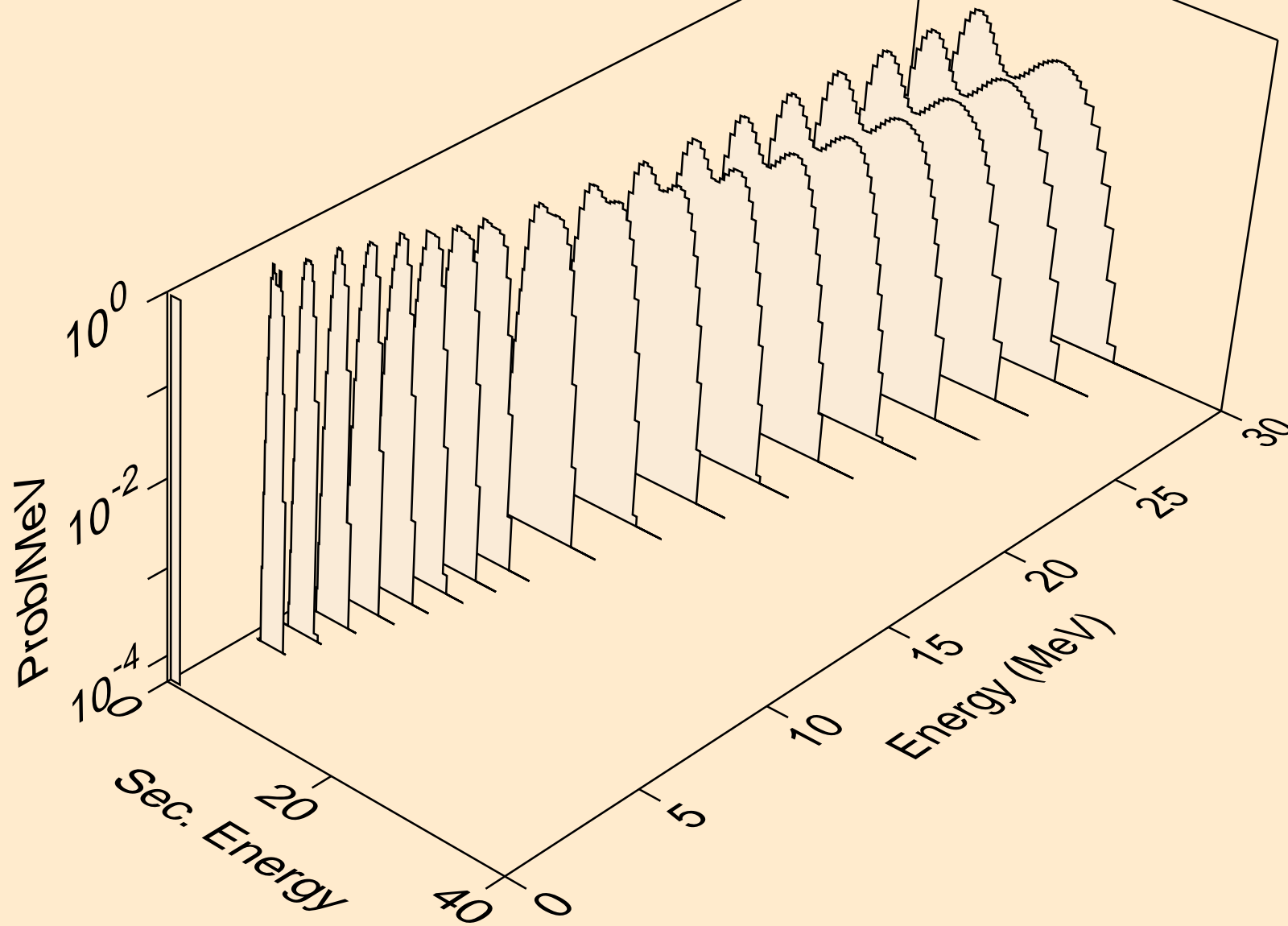
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protons from (d,npa)



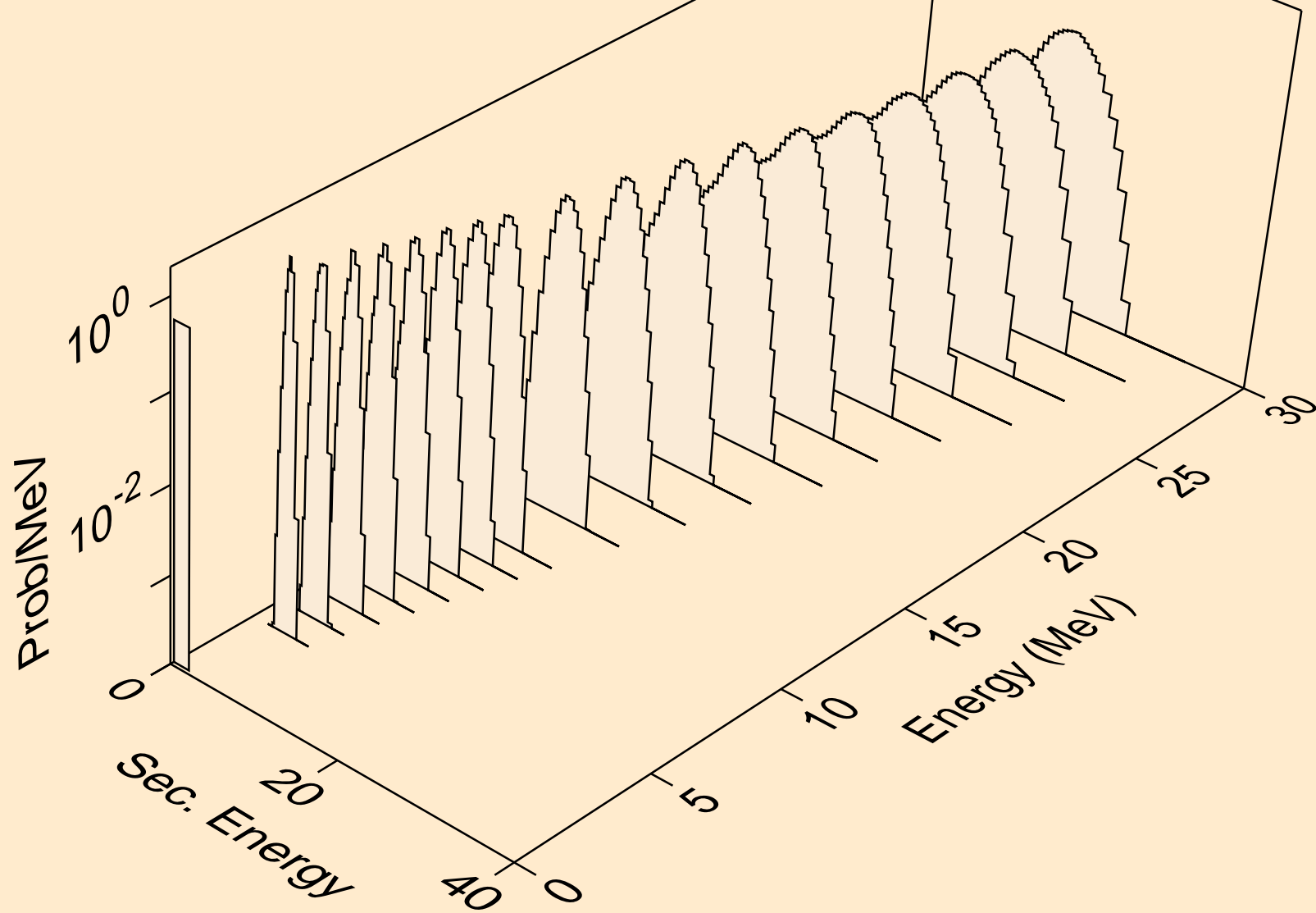
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protons from (d,p)



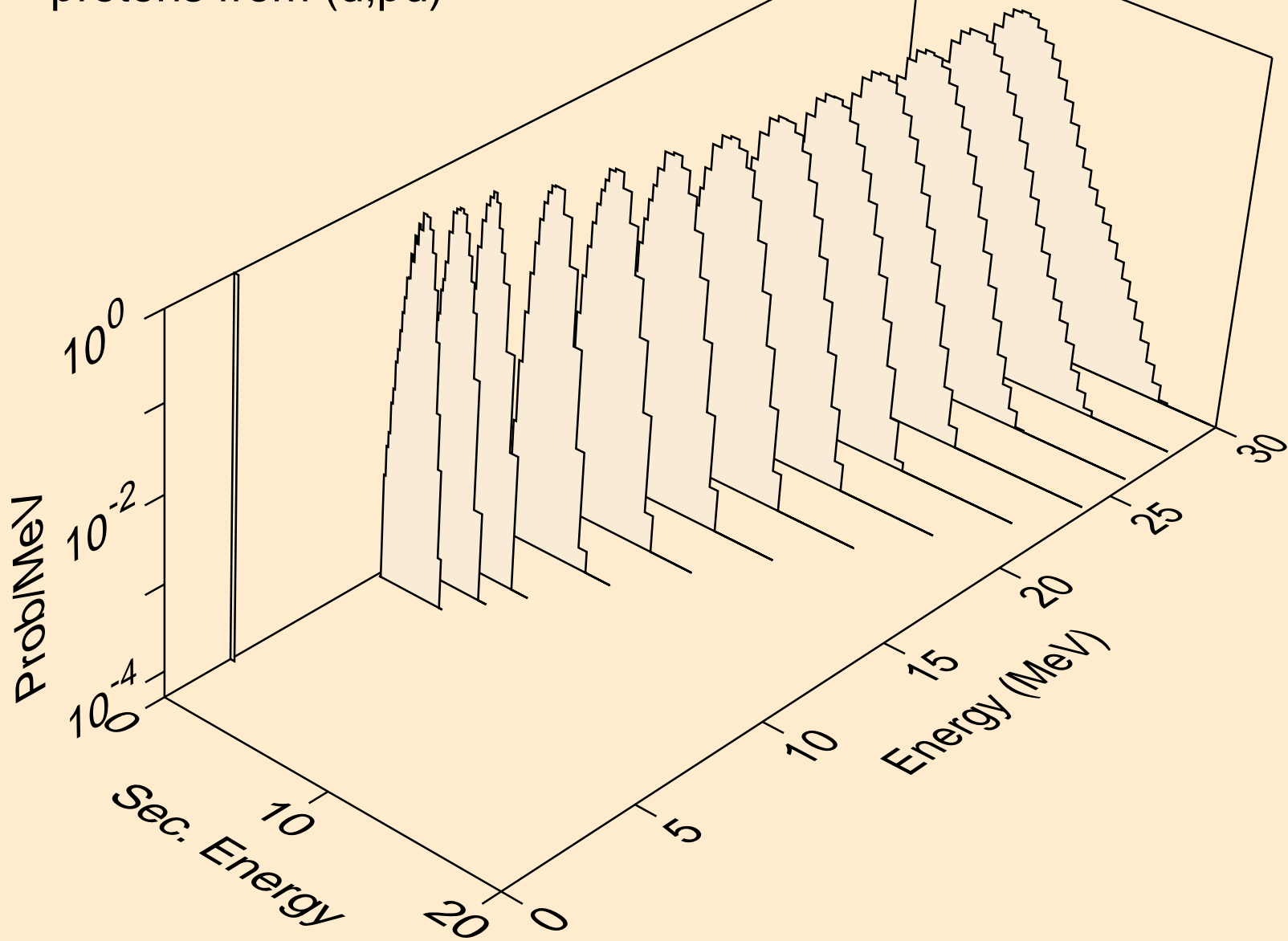
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protons from (d,2p)



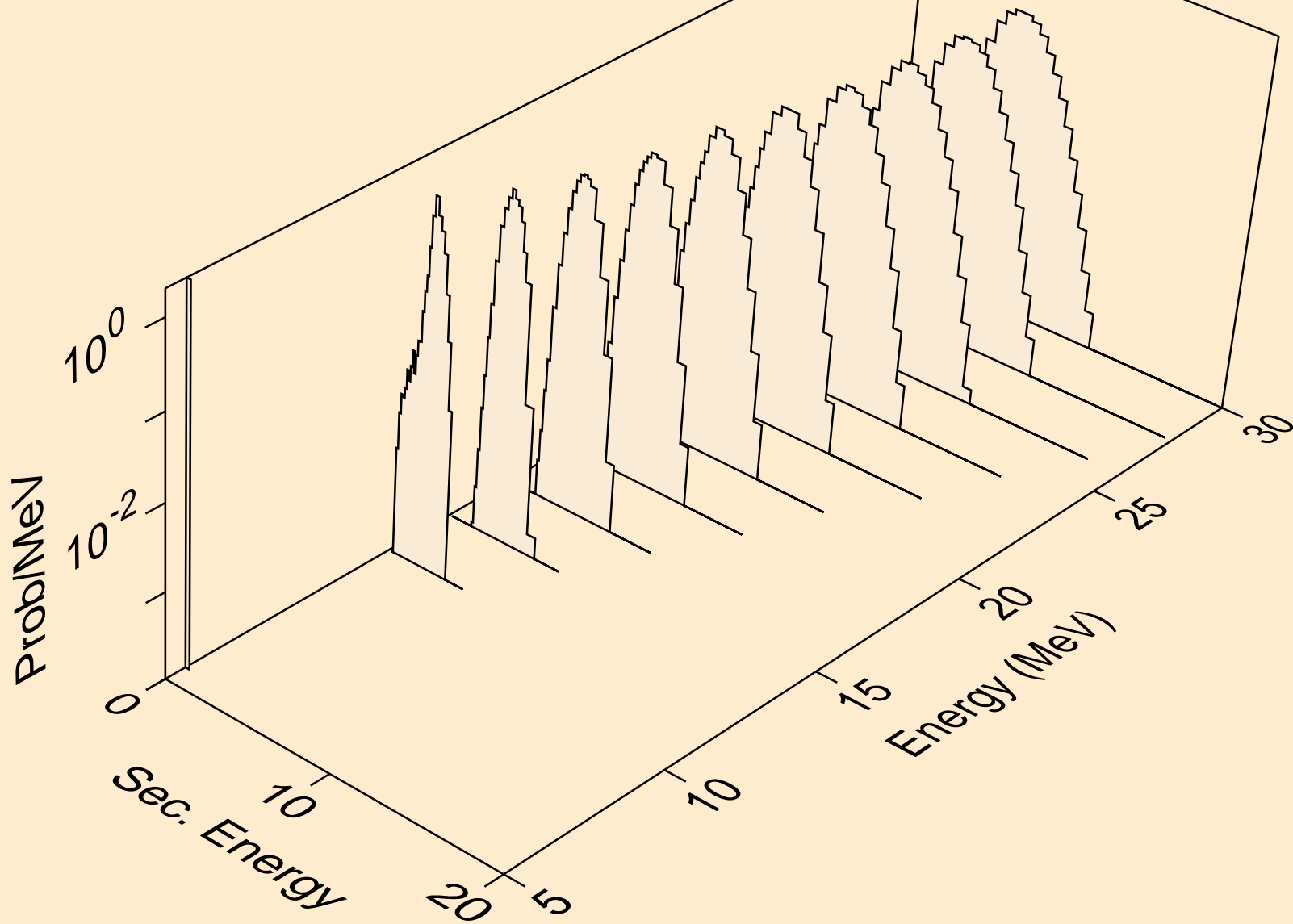
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protons from (d,pa)



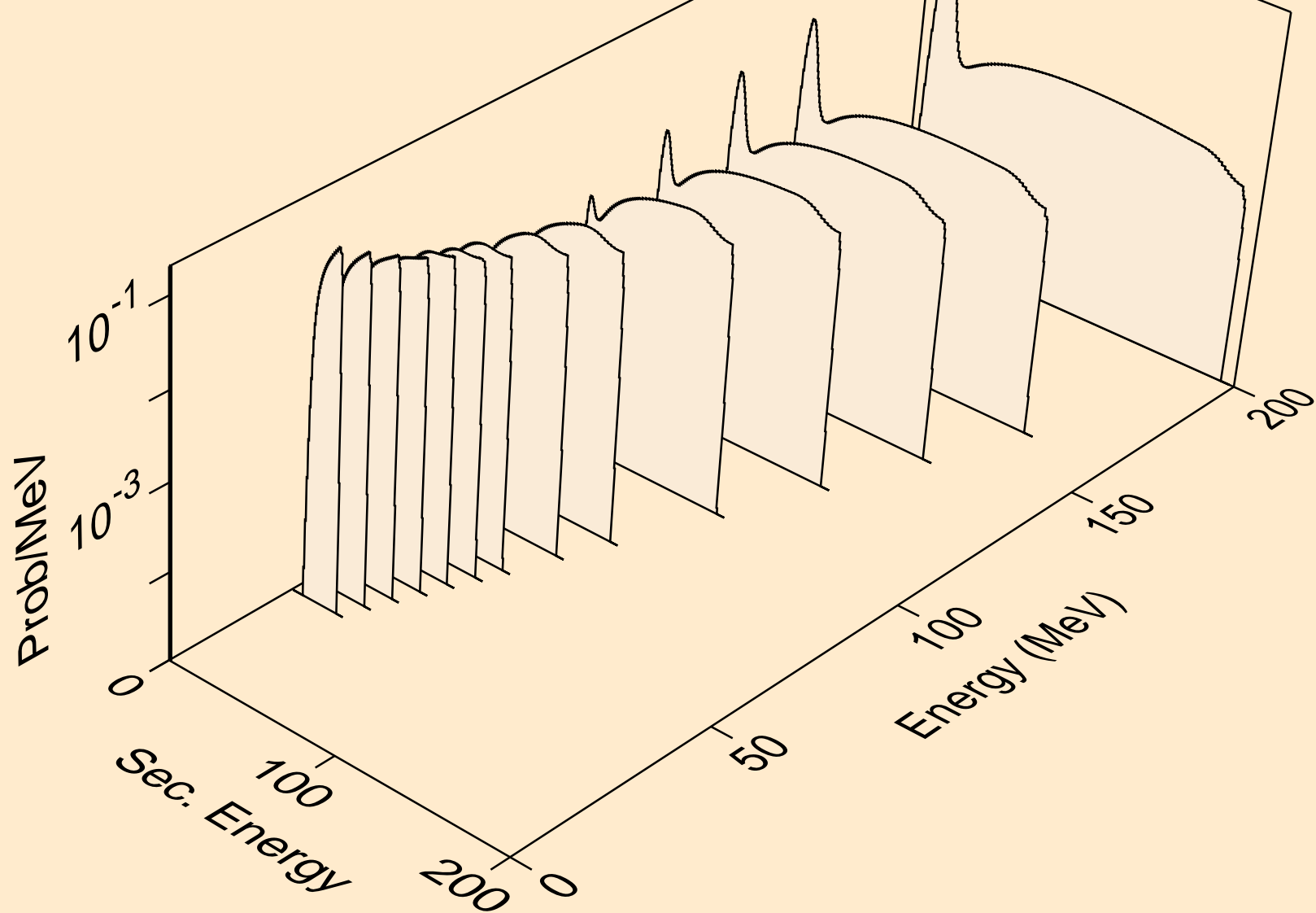
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)

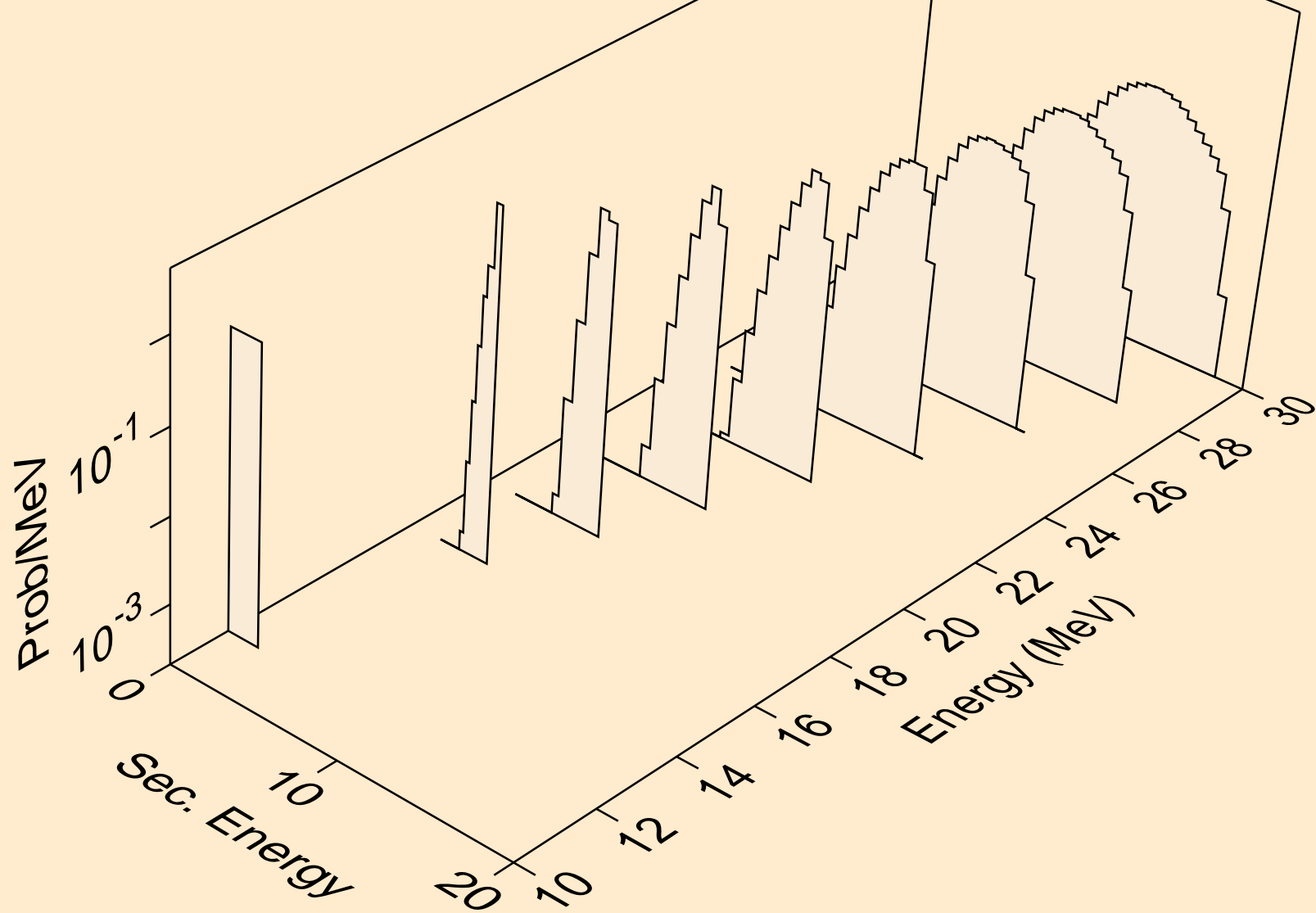


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)

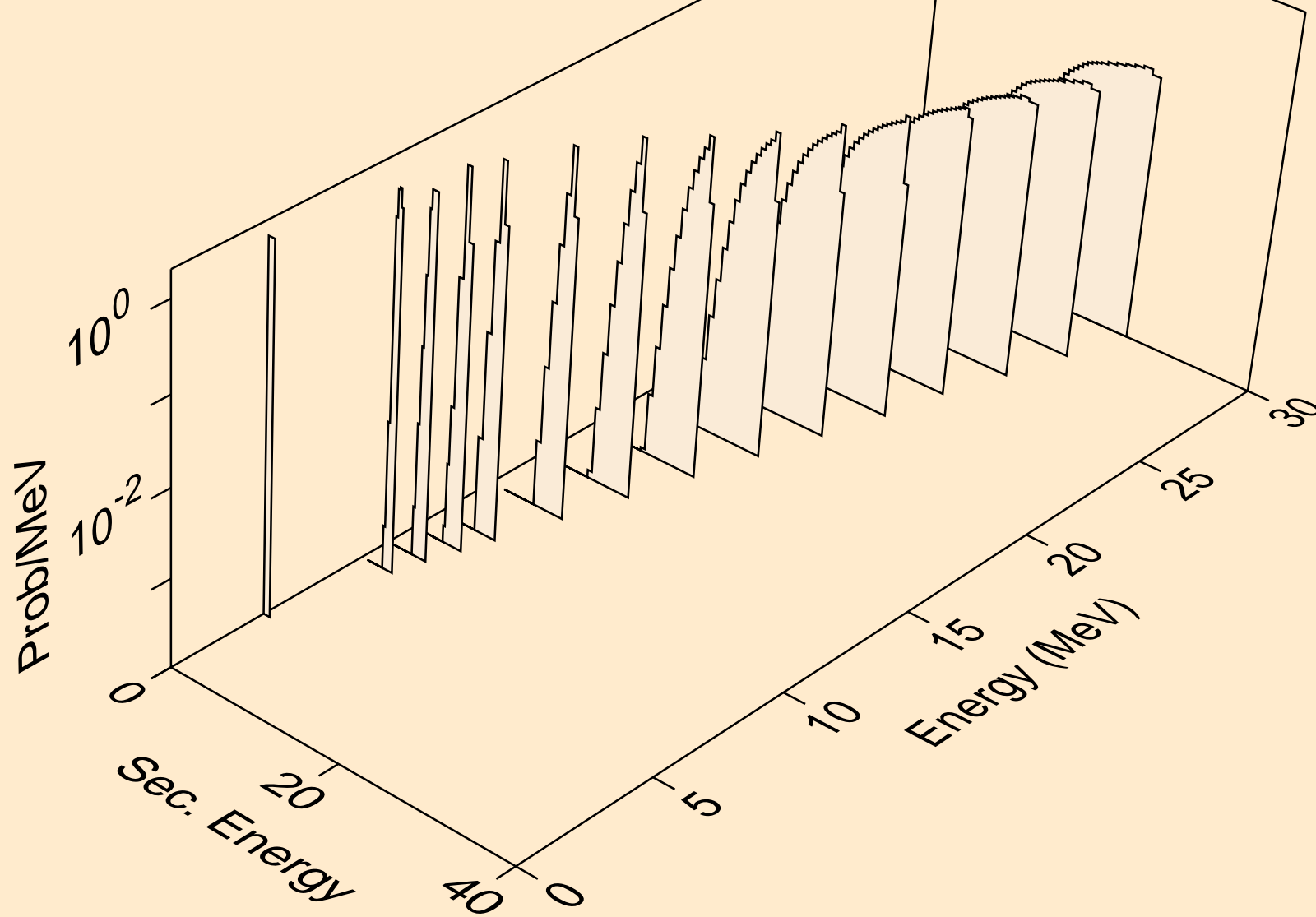




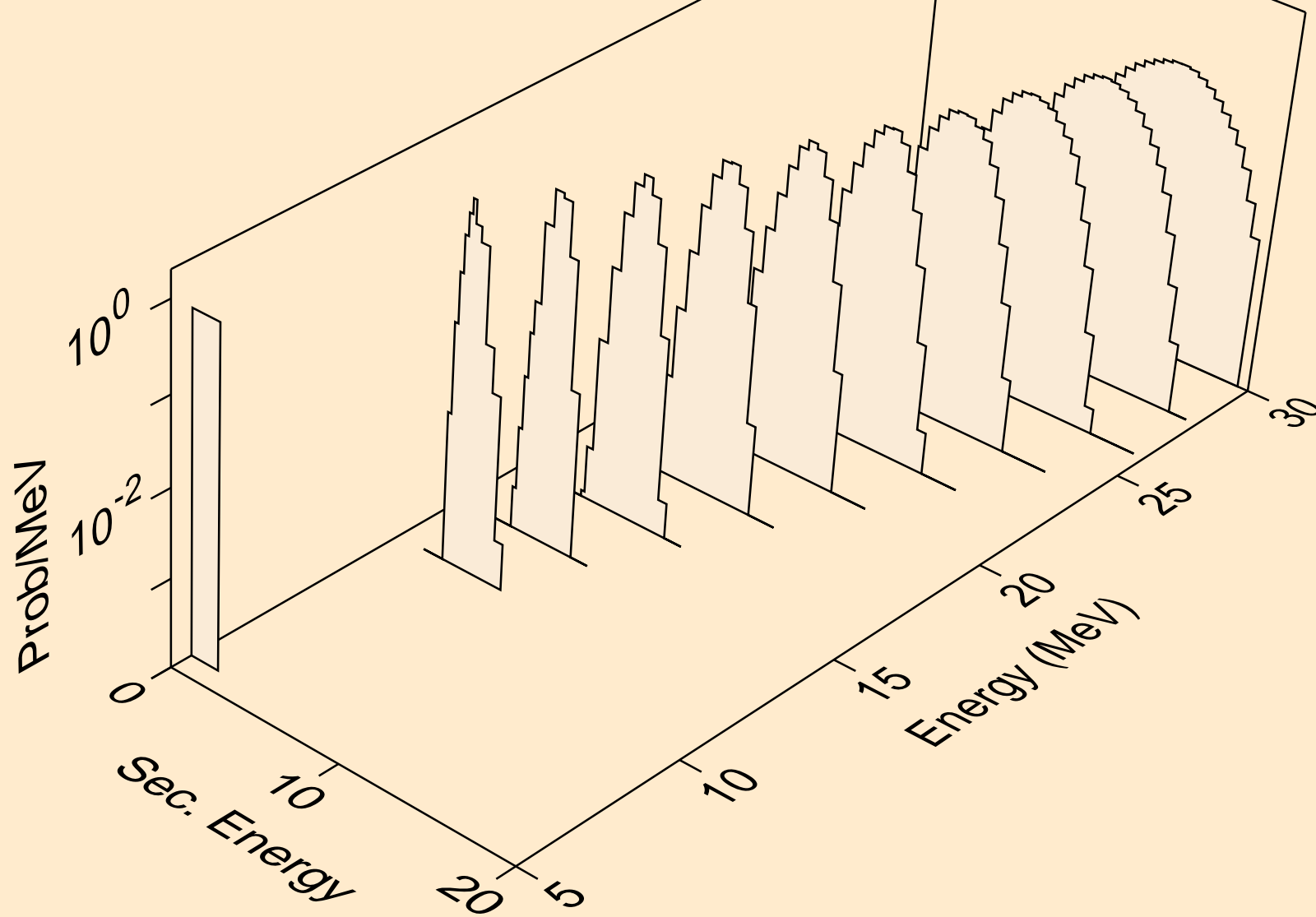
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



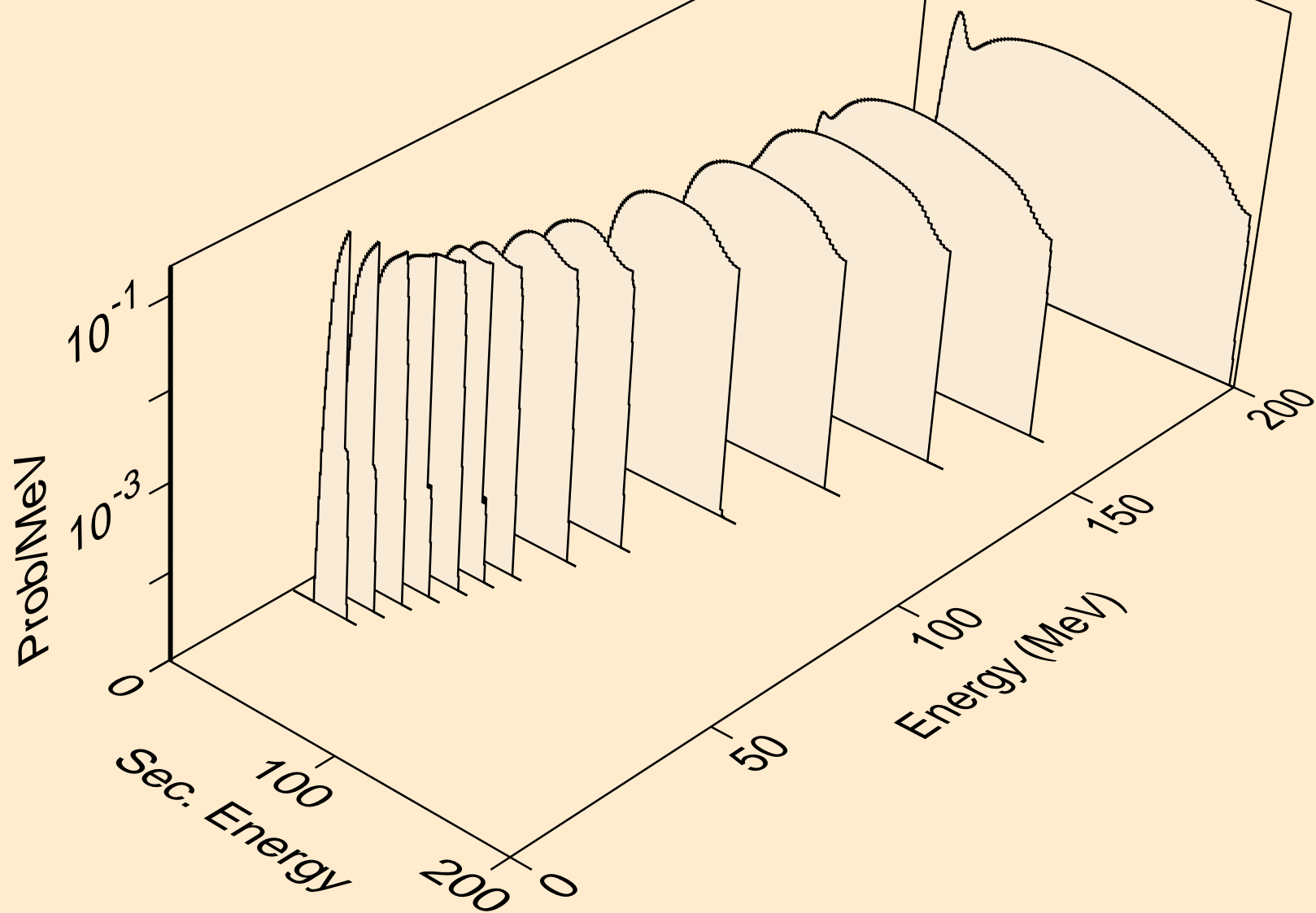
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tritons from (d,t)



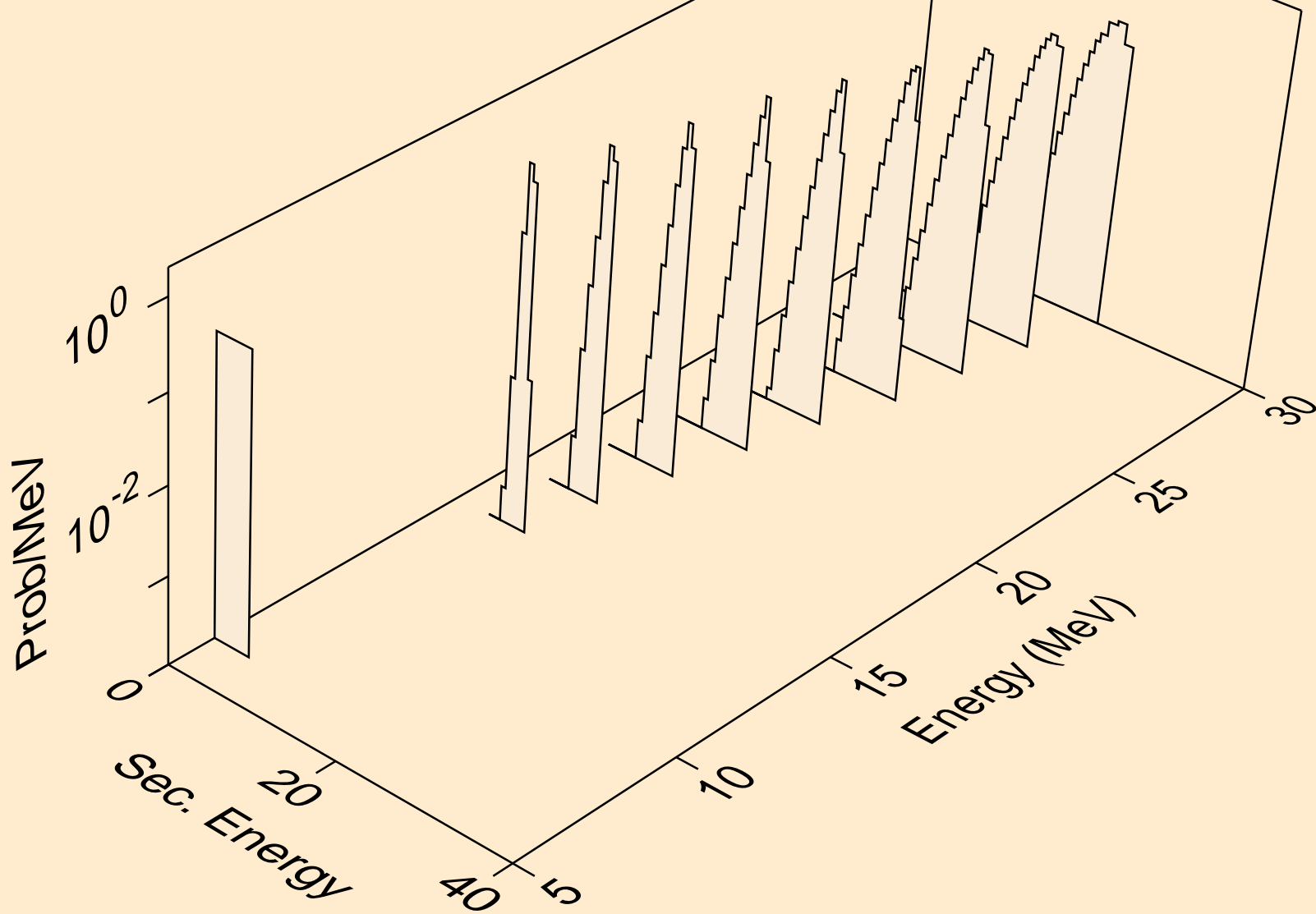
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,pt)



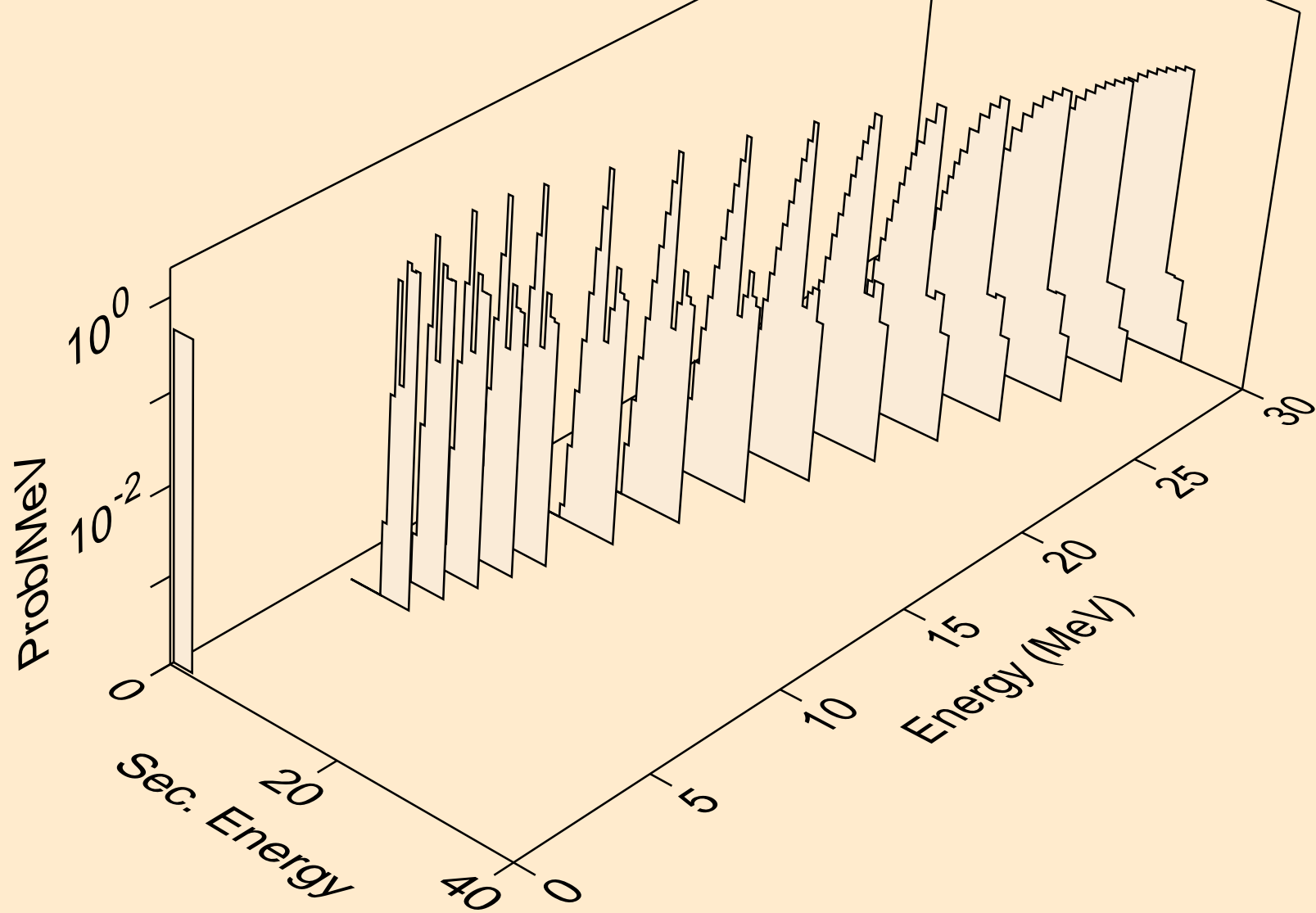
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



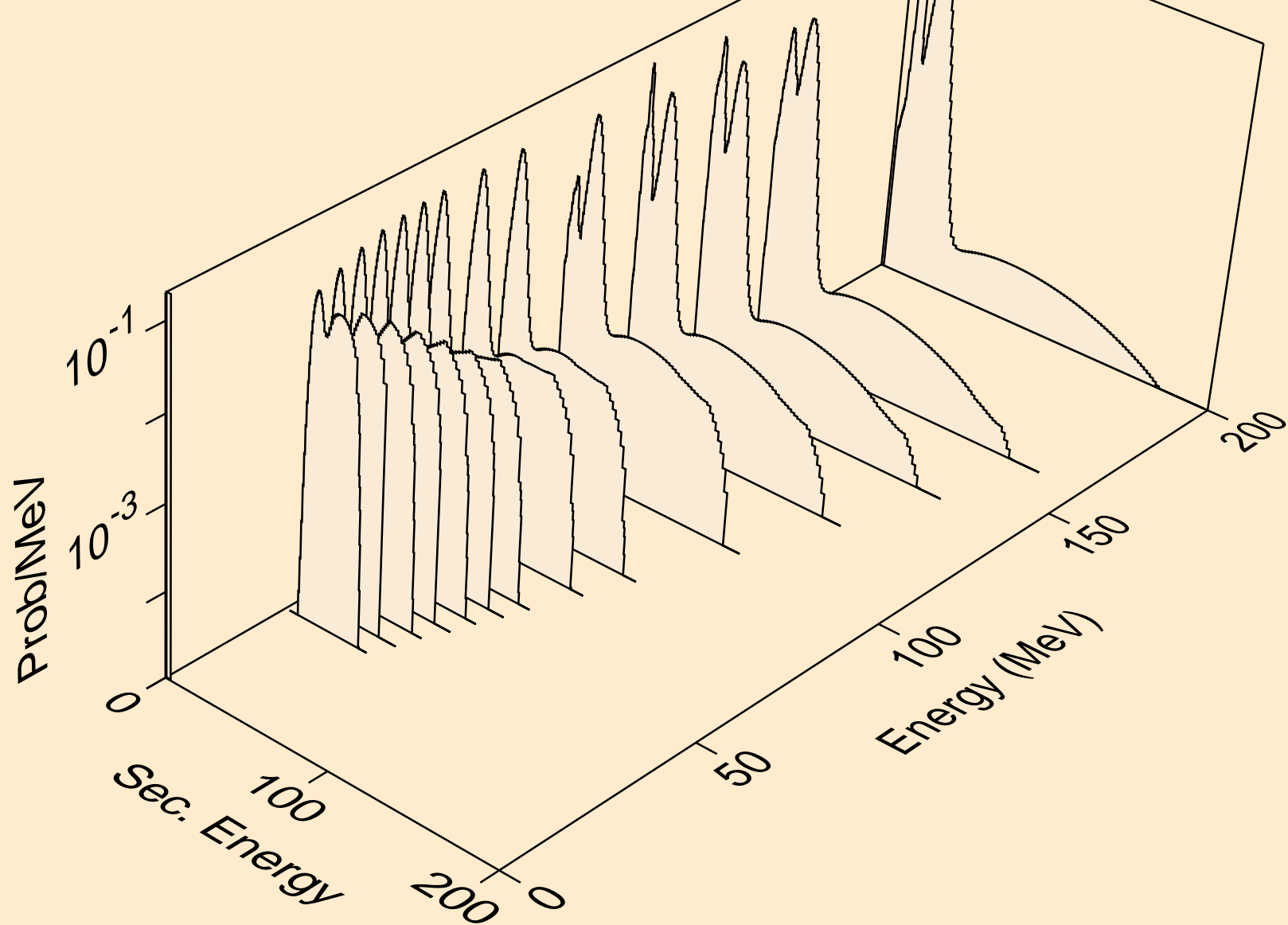
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



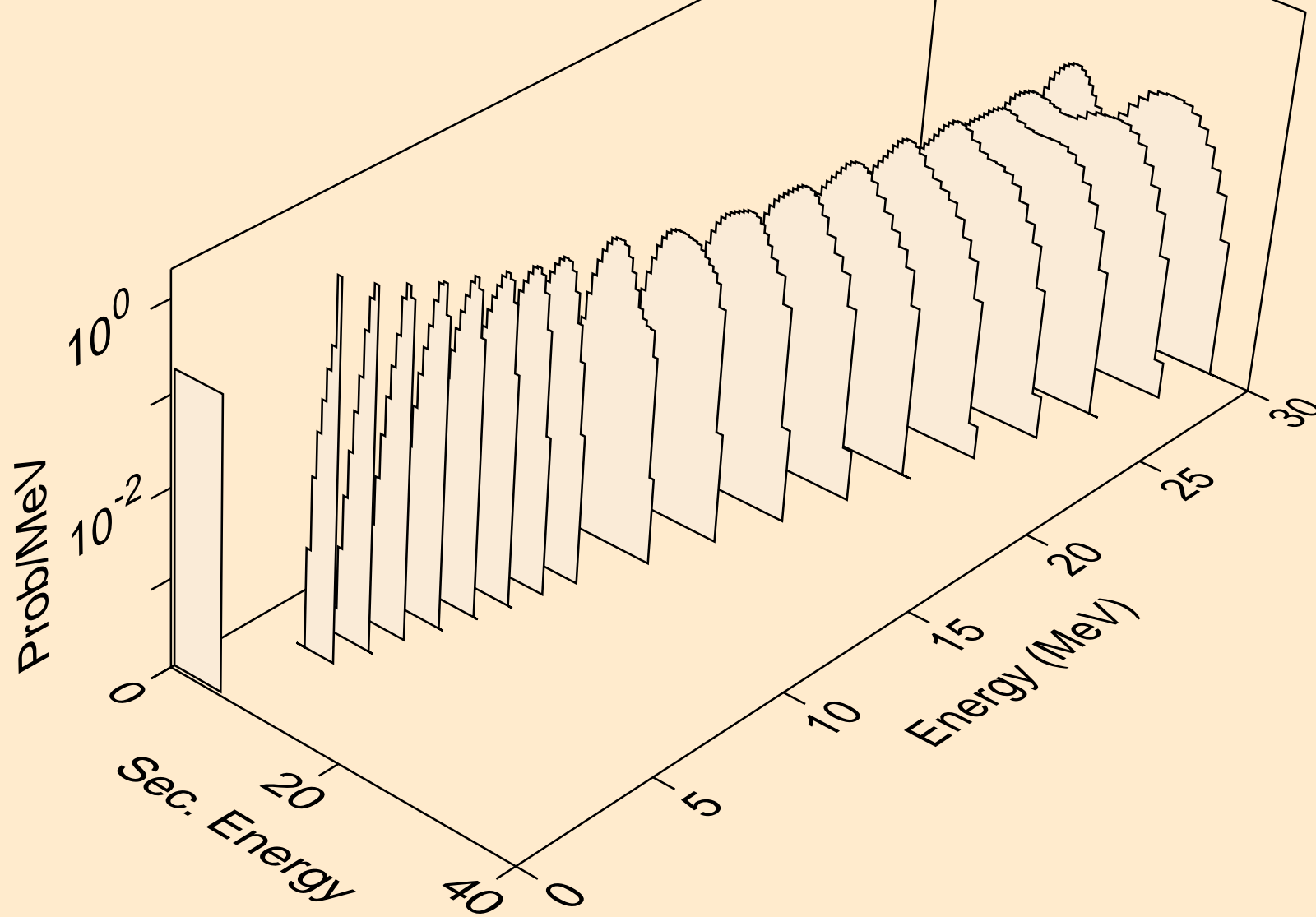
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)

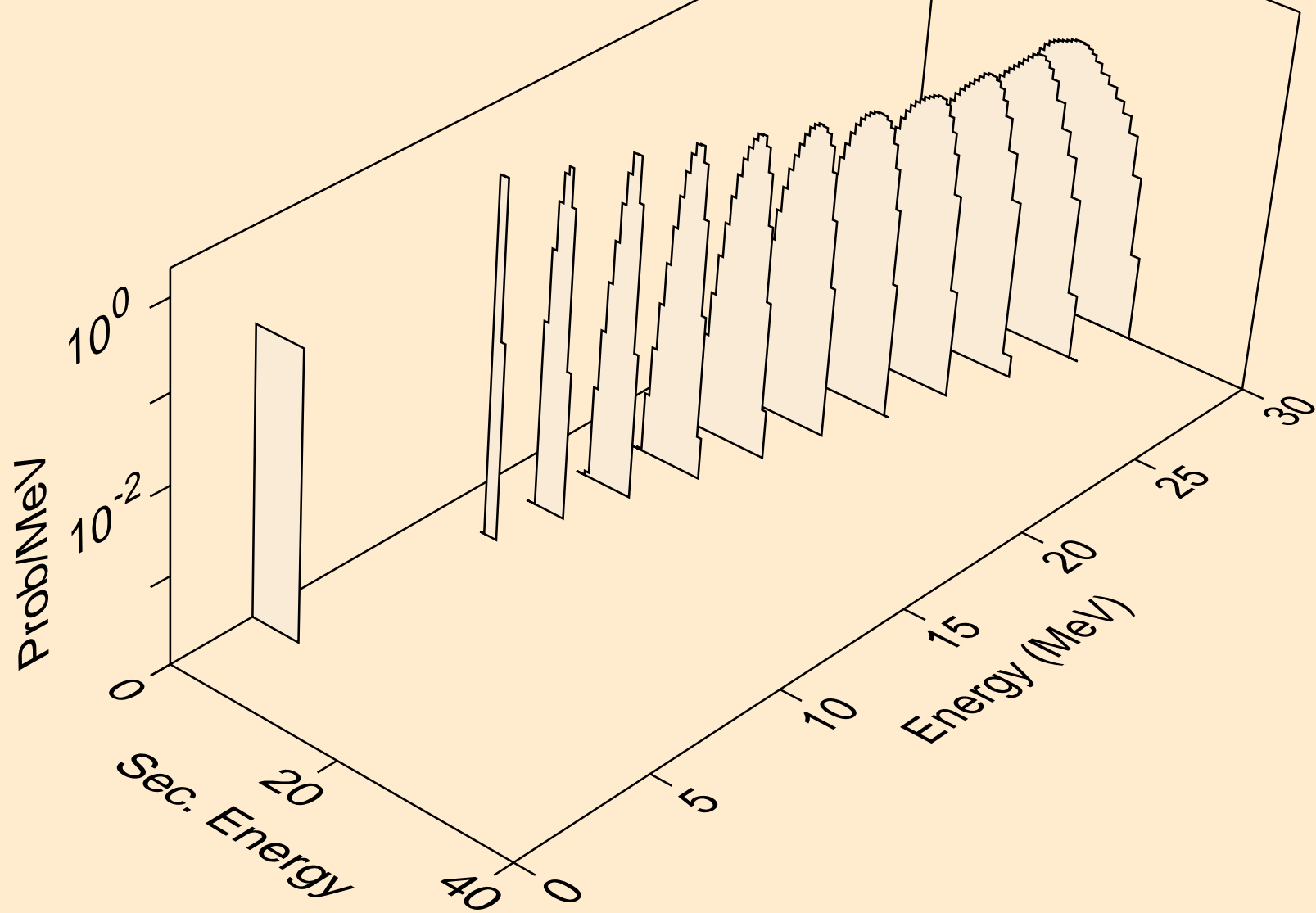


IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a

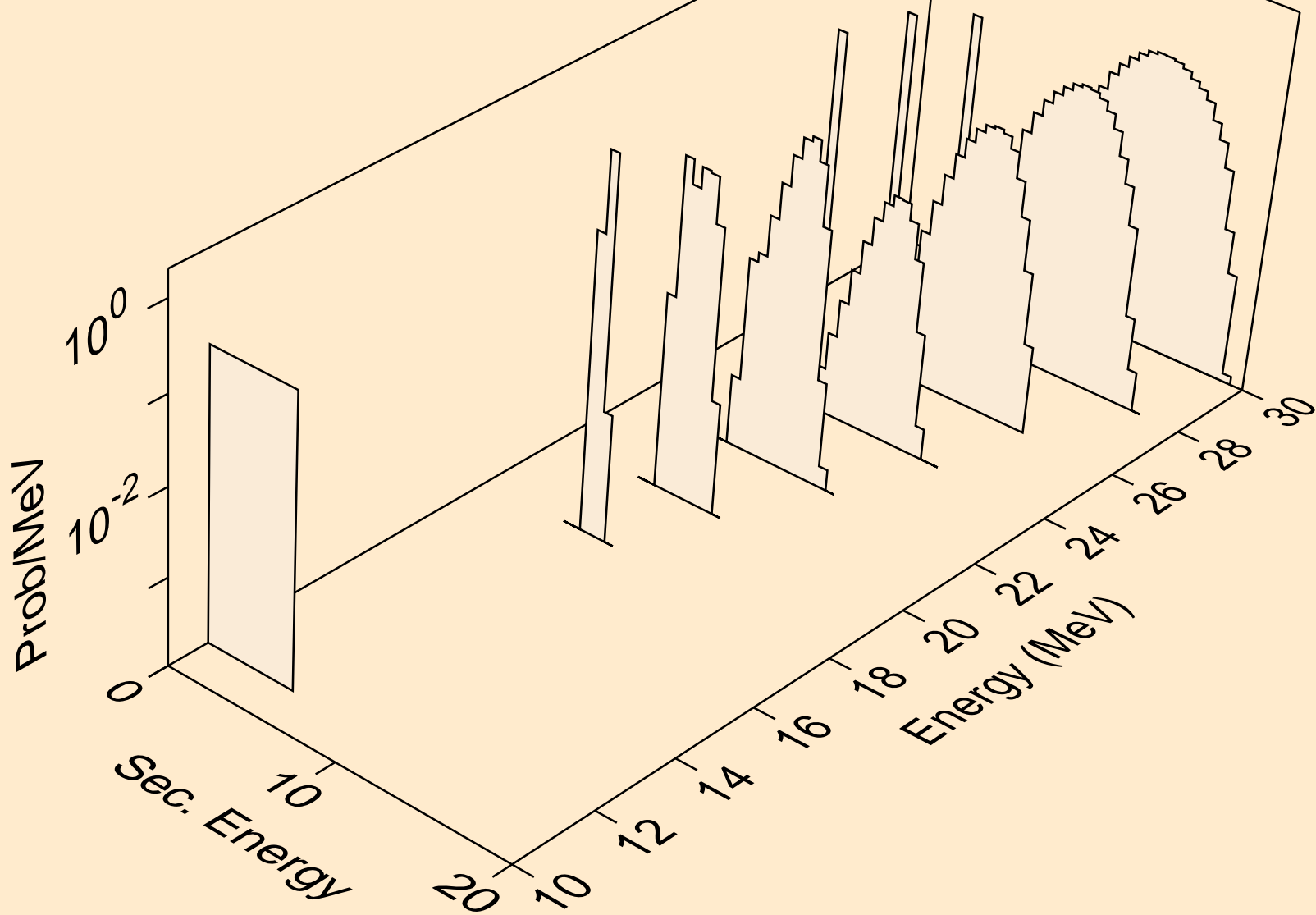




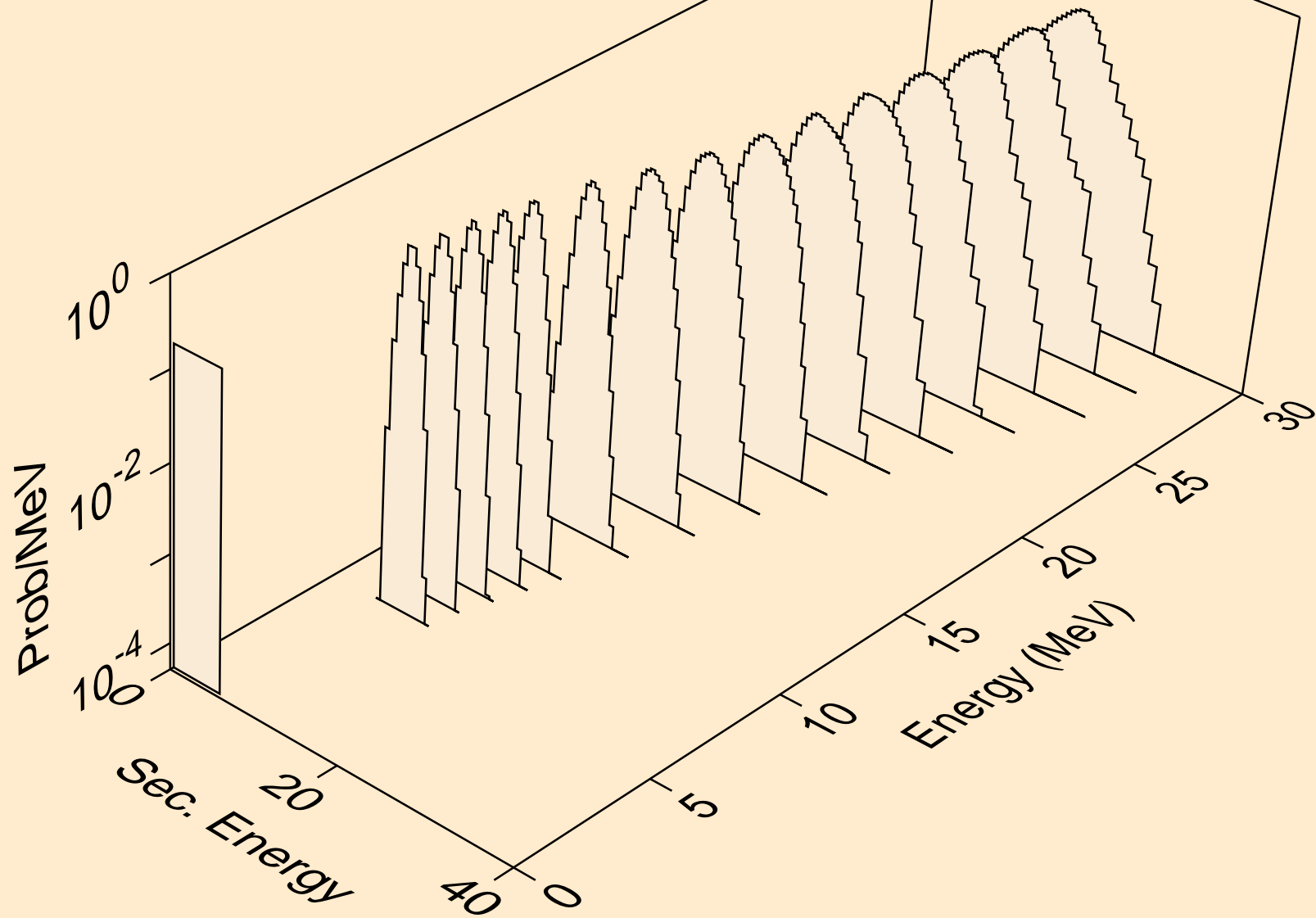
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



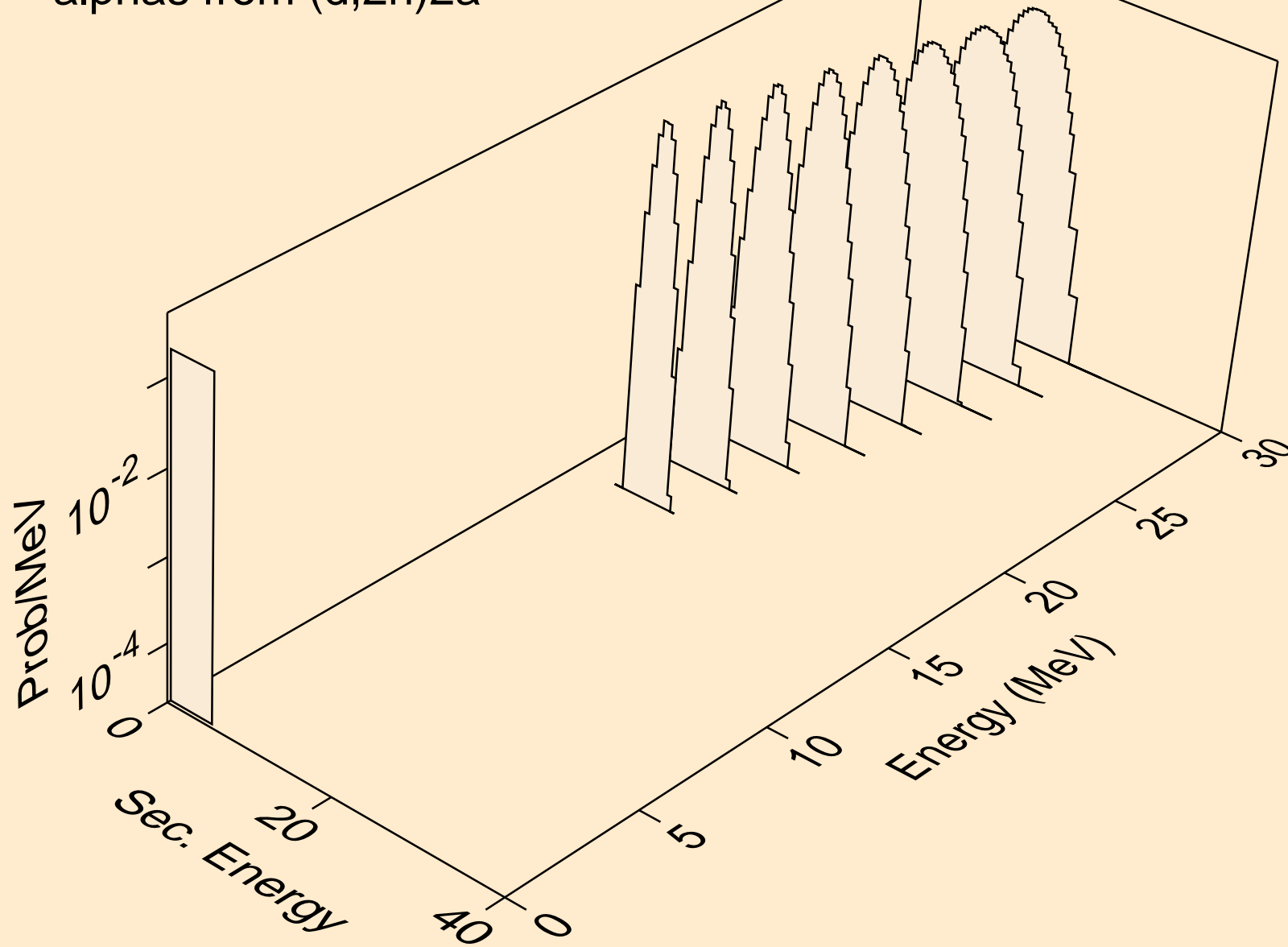
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alphas from (d,3n)a



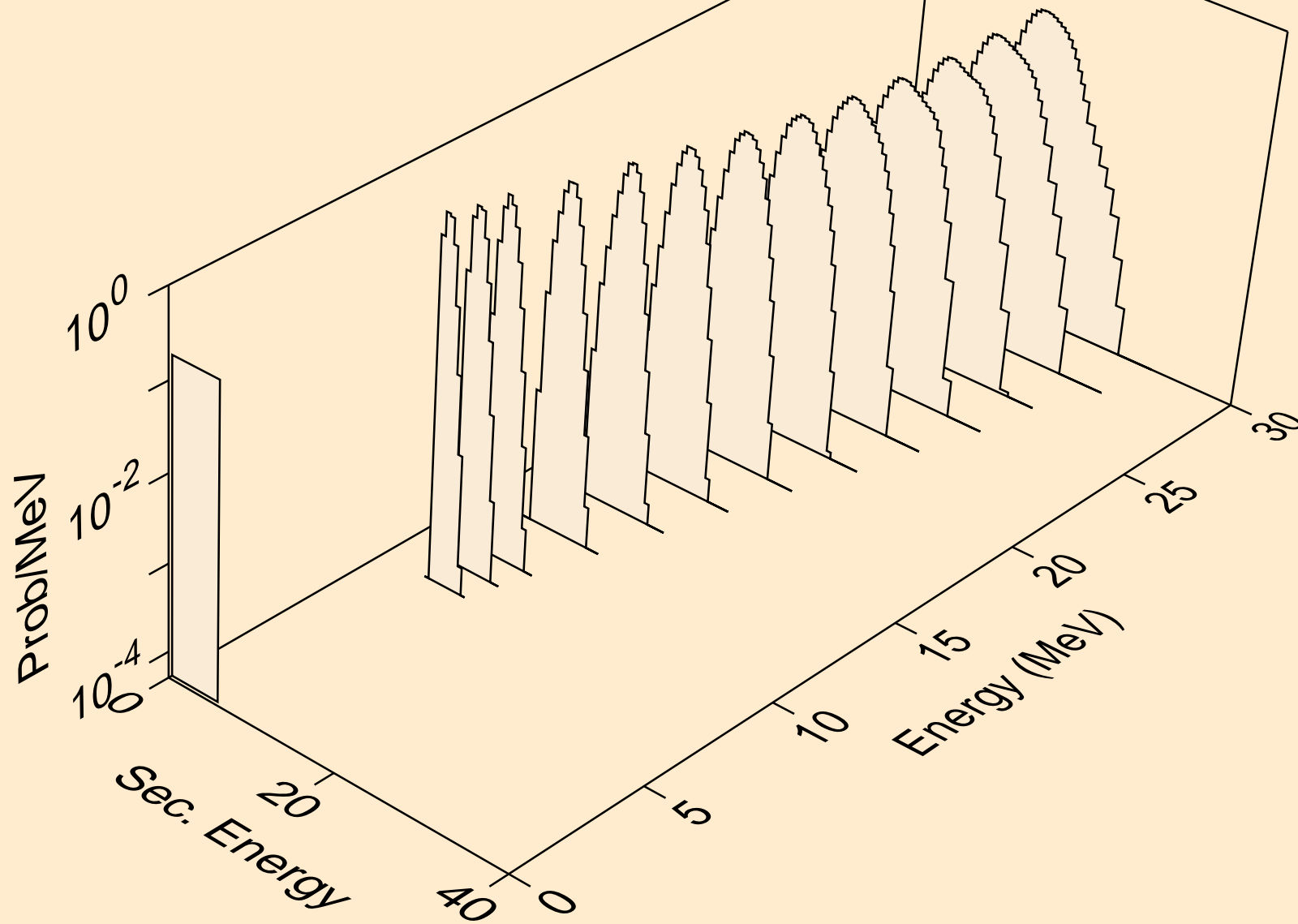
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



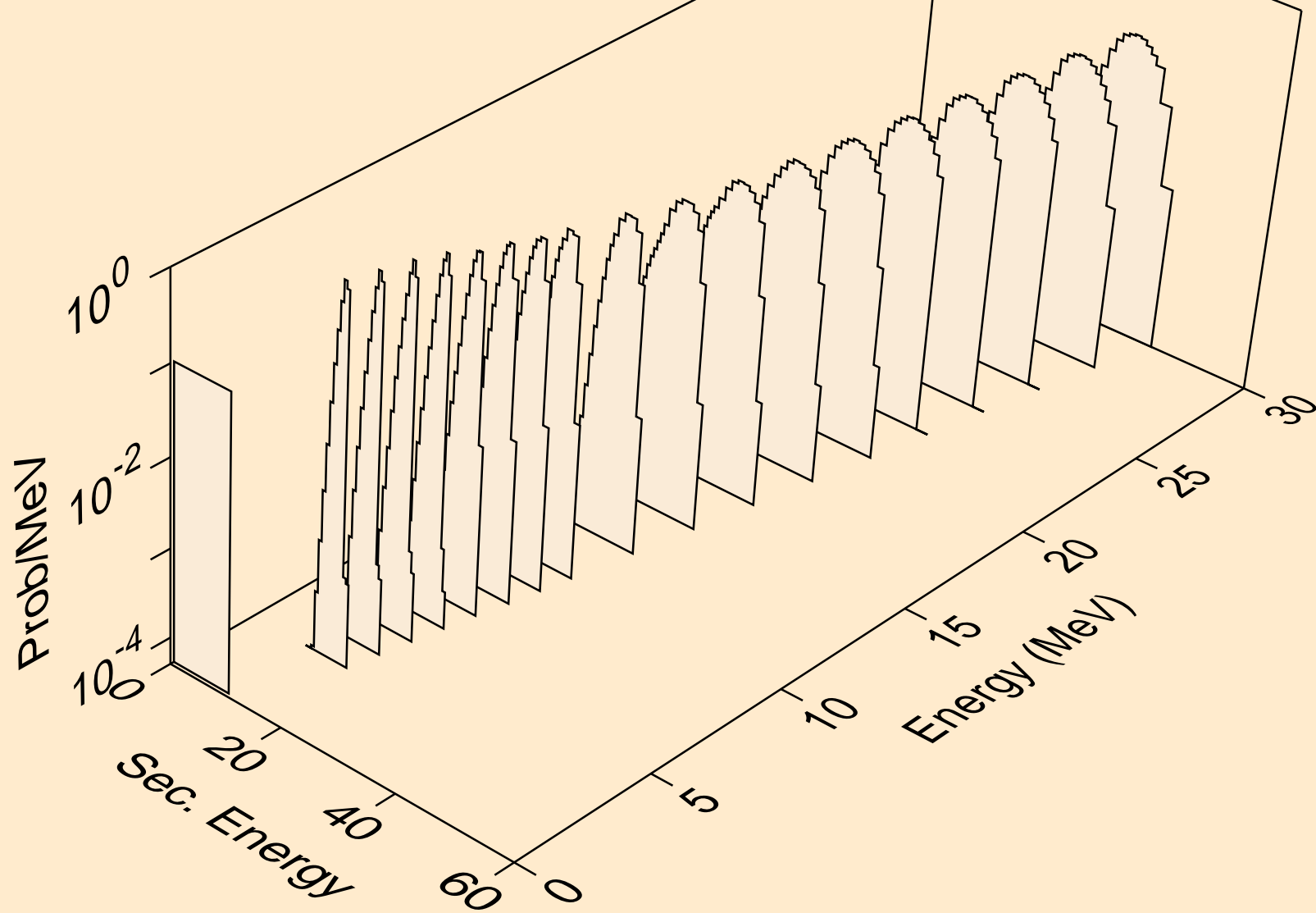
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alphas from (d,2n)2a



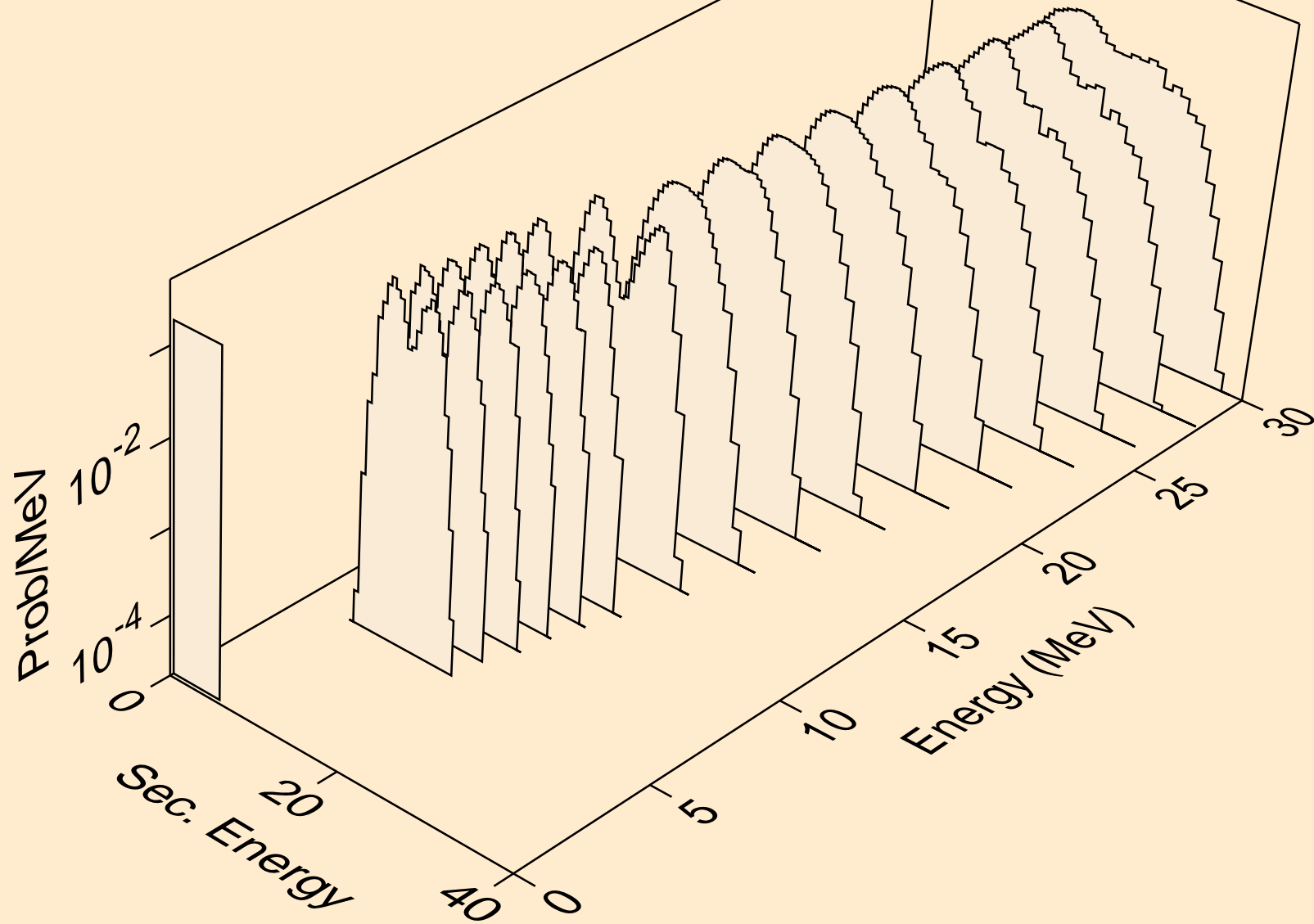
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alphas from (d,npa)



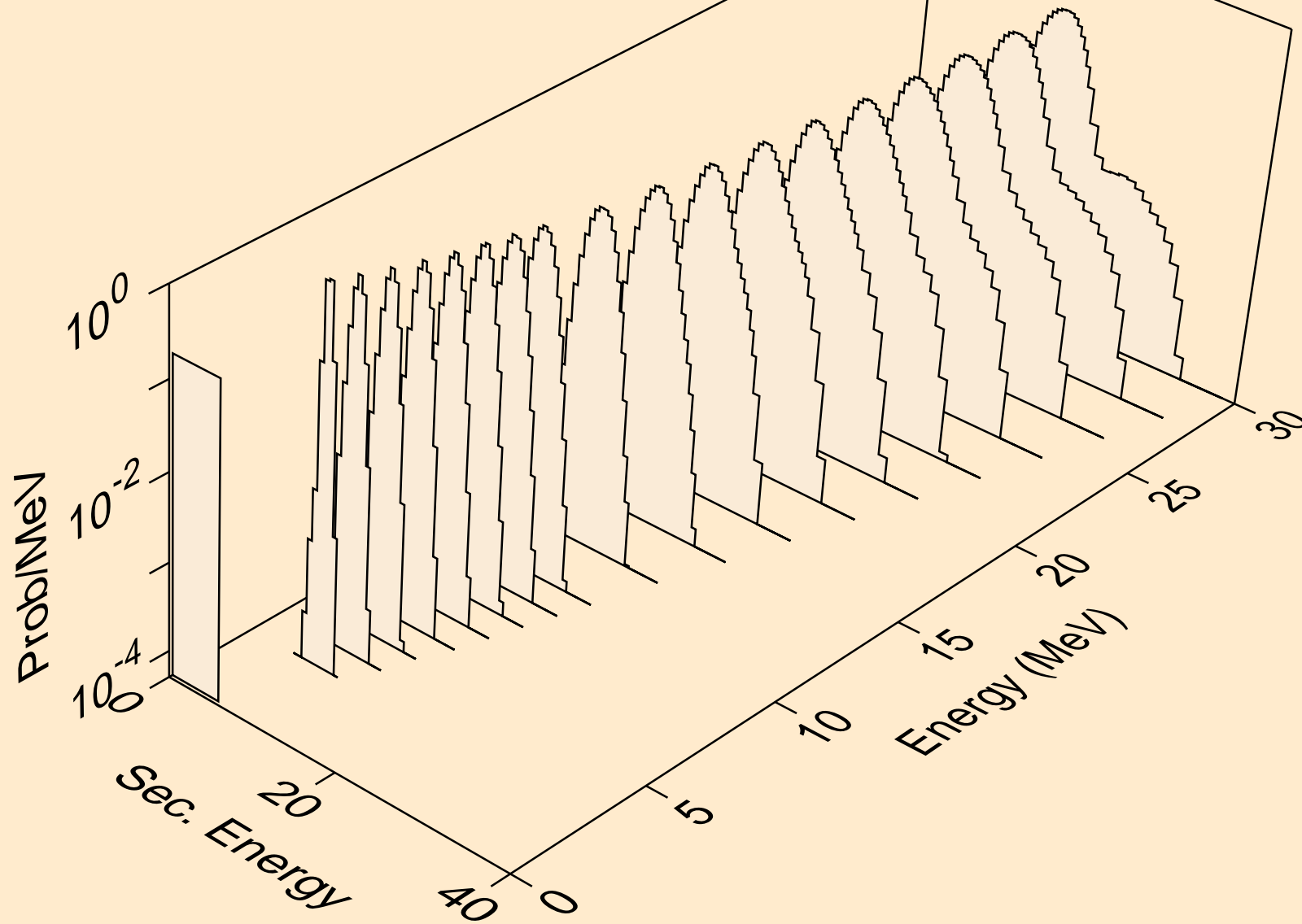
IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)



IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)





IR181 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

