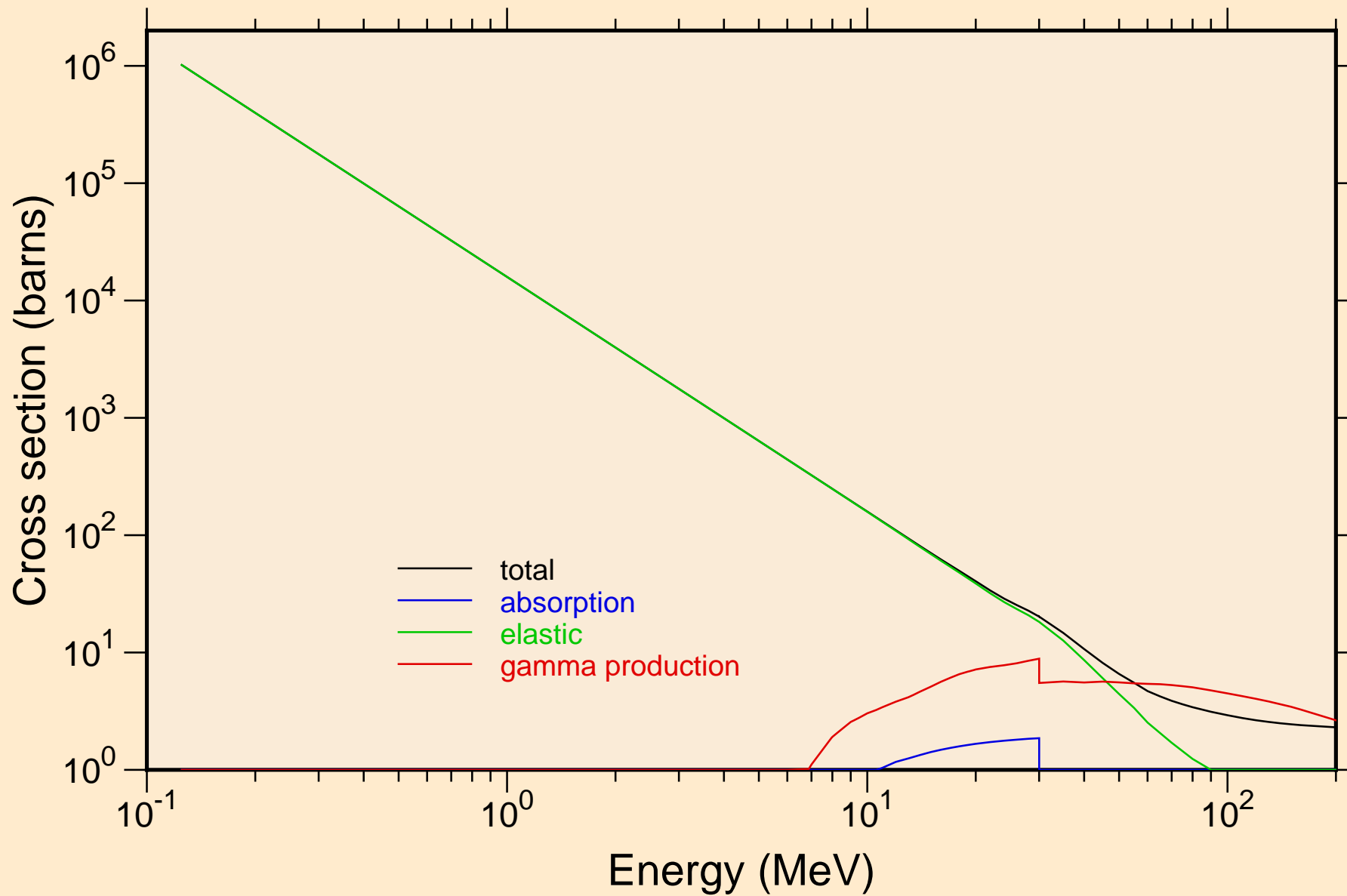


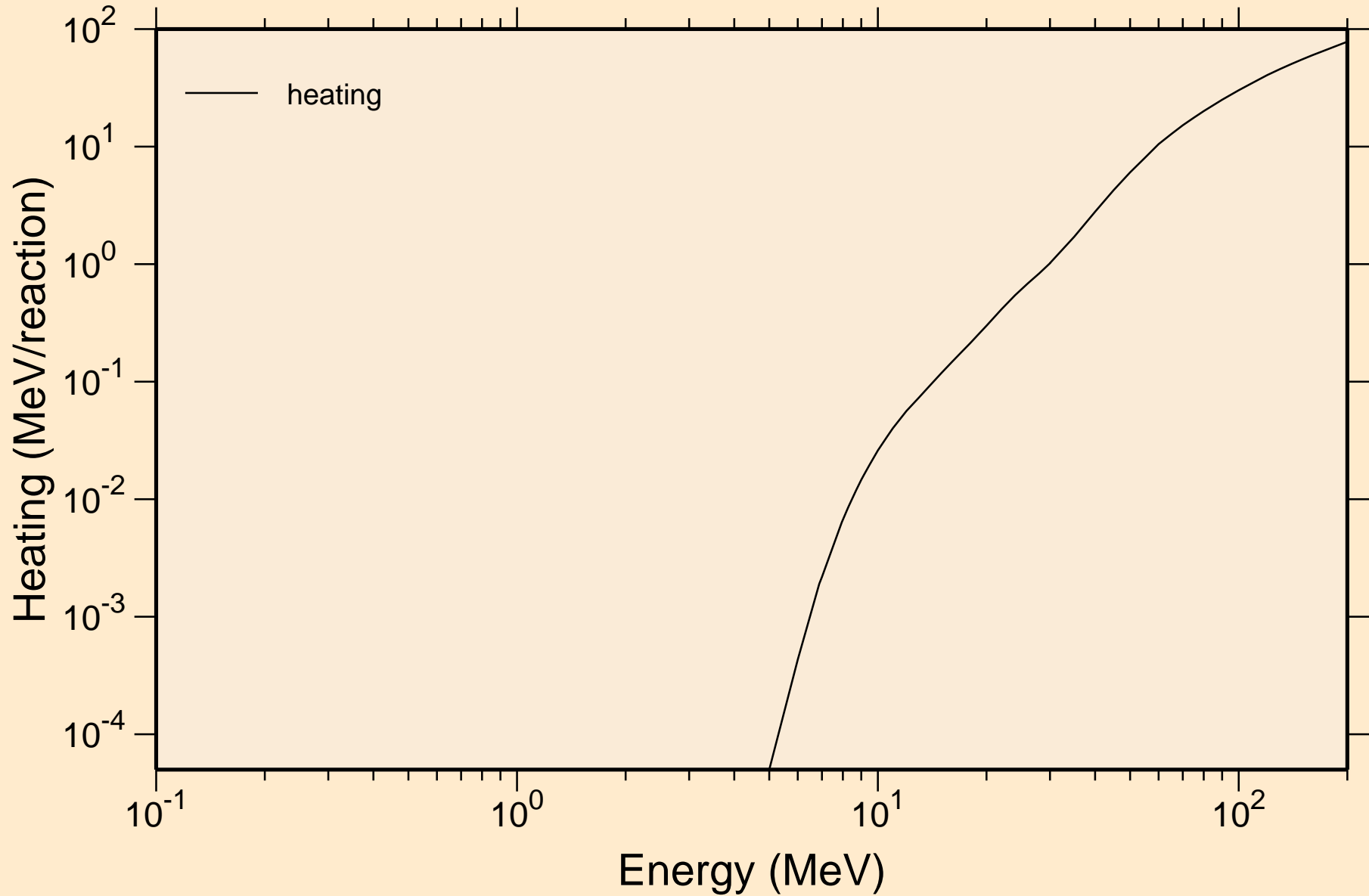
# SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



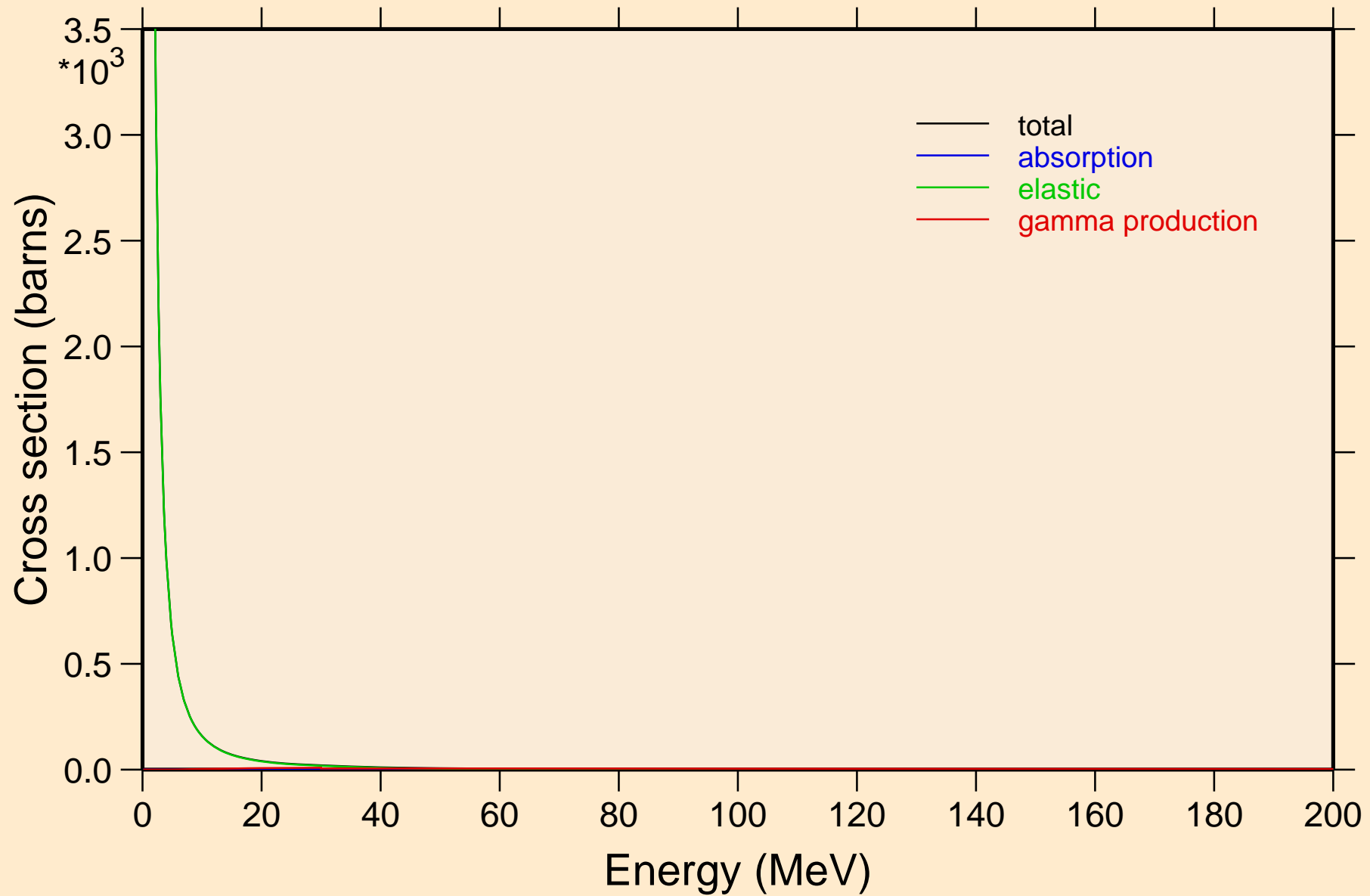
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## Heating



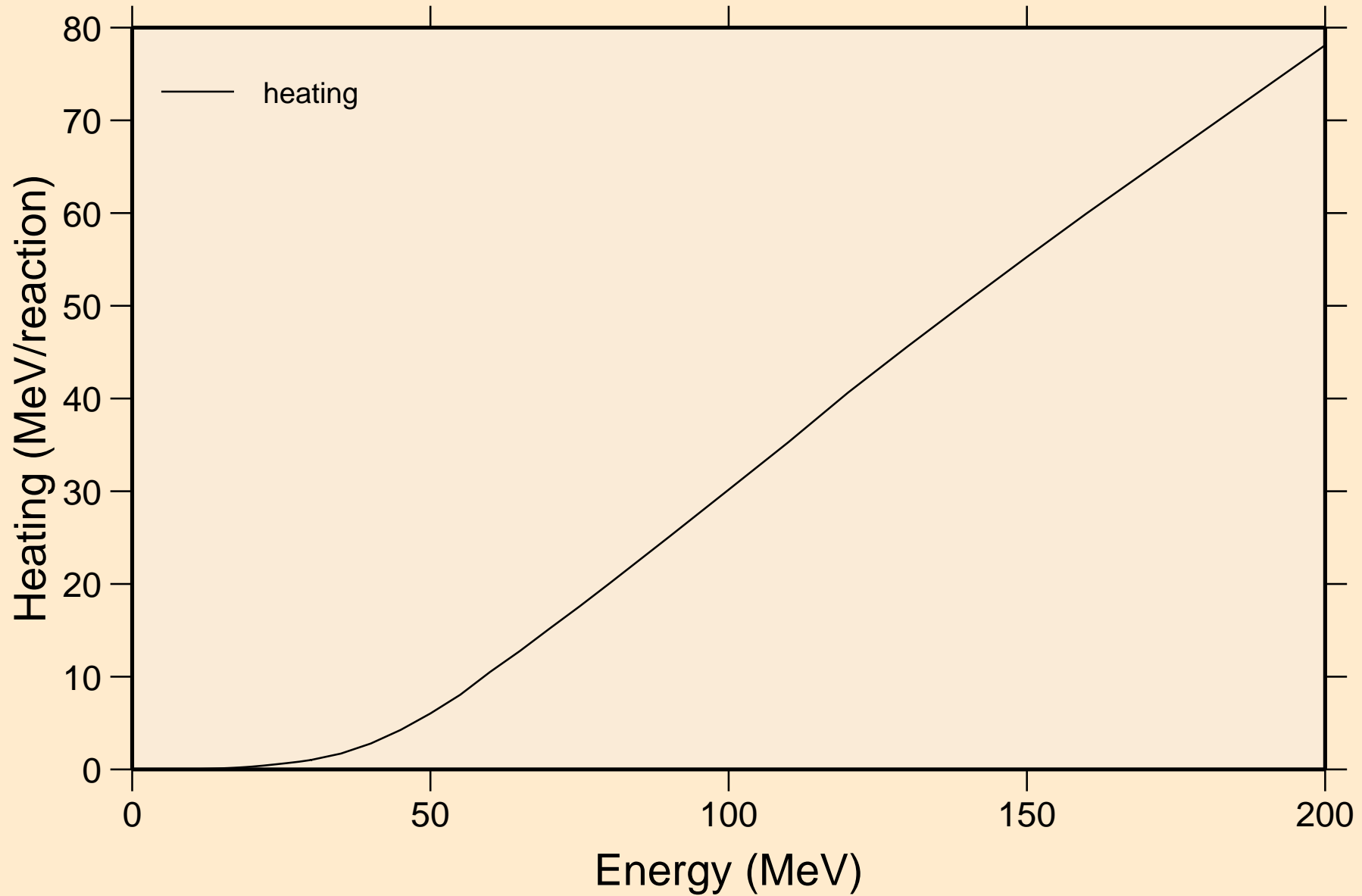
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## Principal cross sections



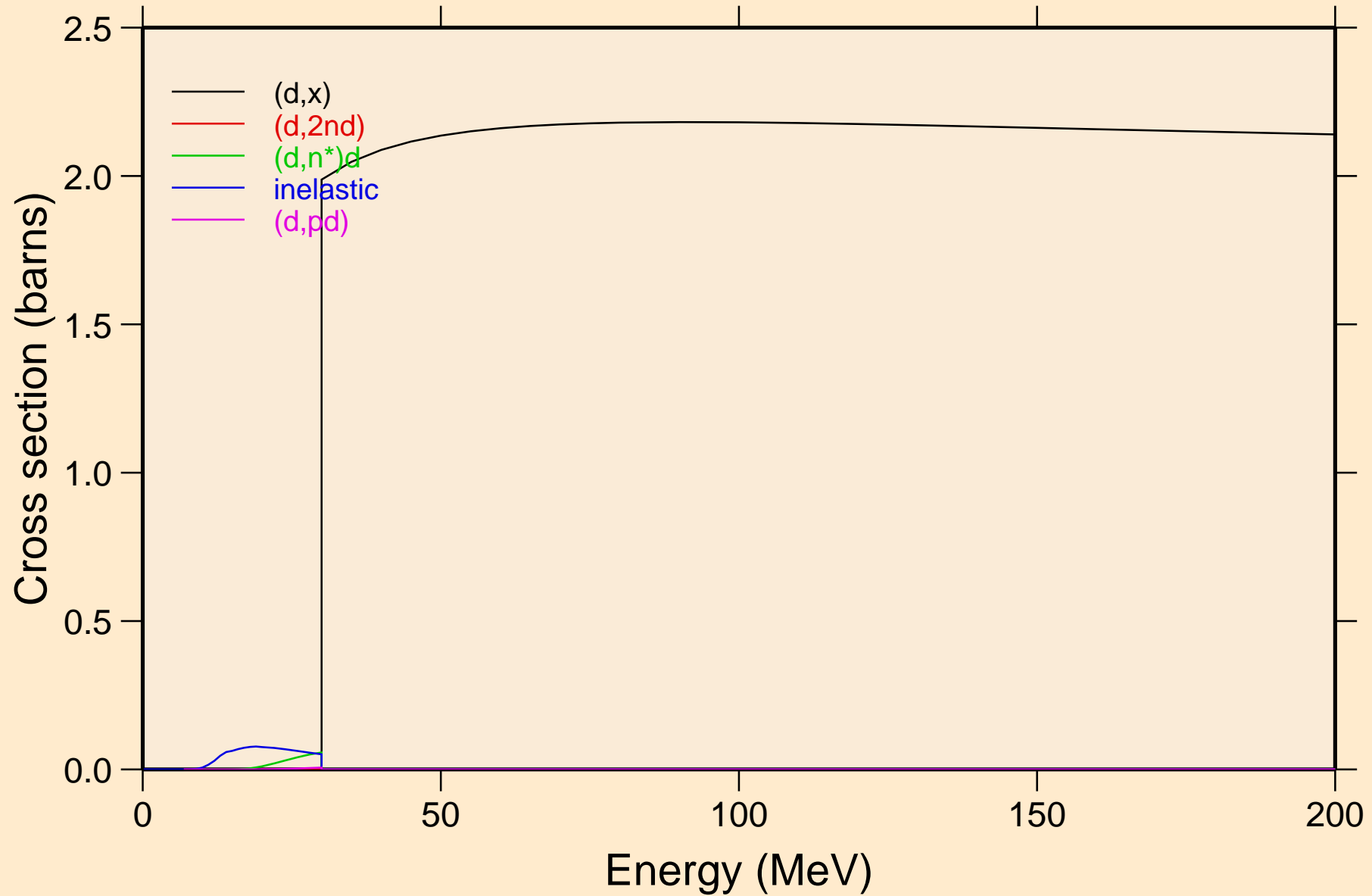
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## Heating



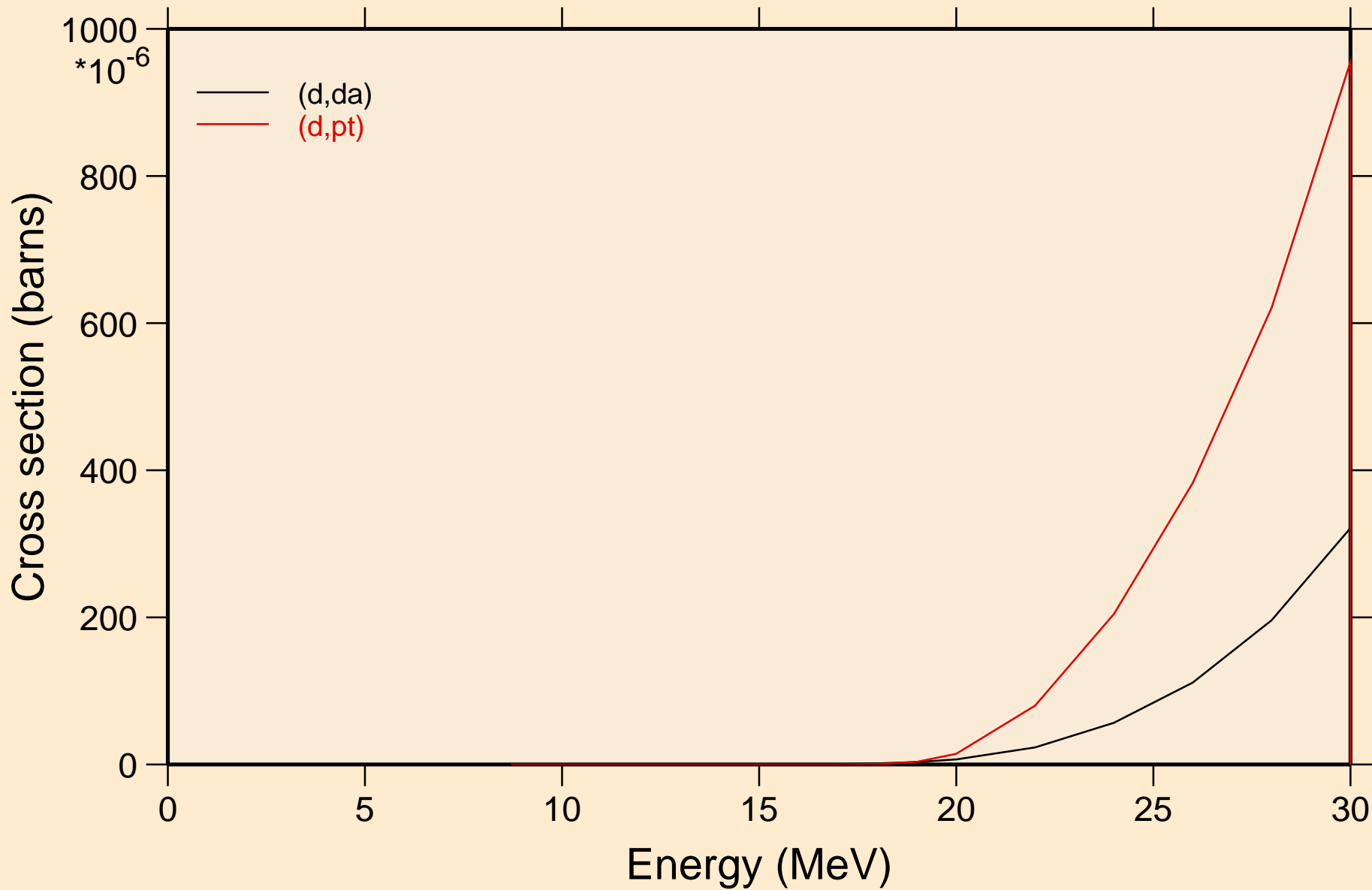
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## Threshold reactions

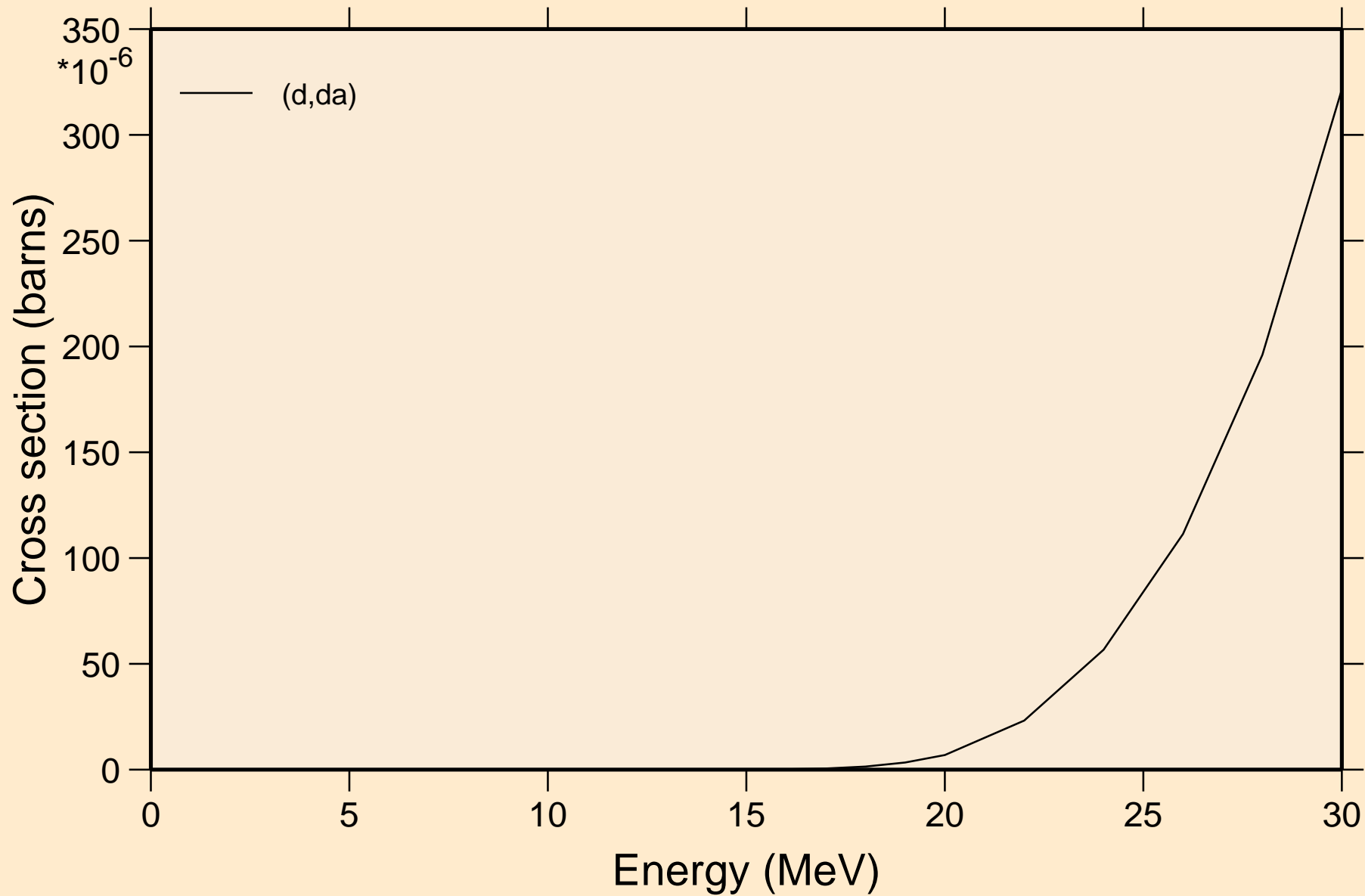


# SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

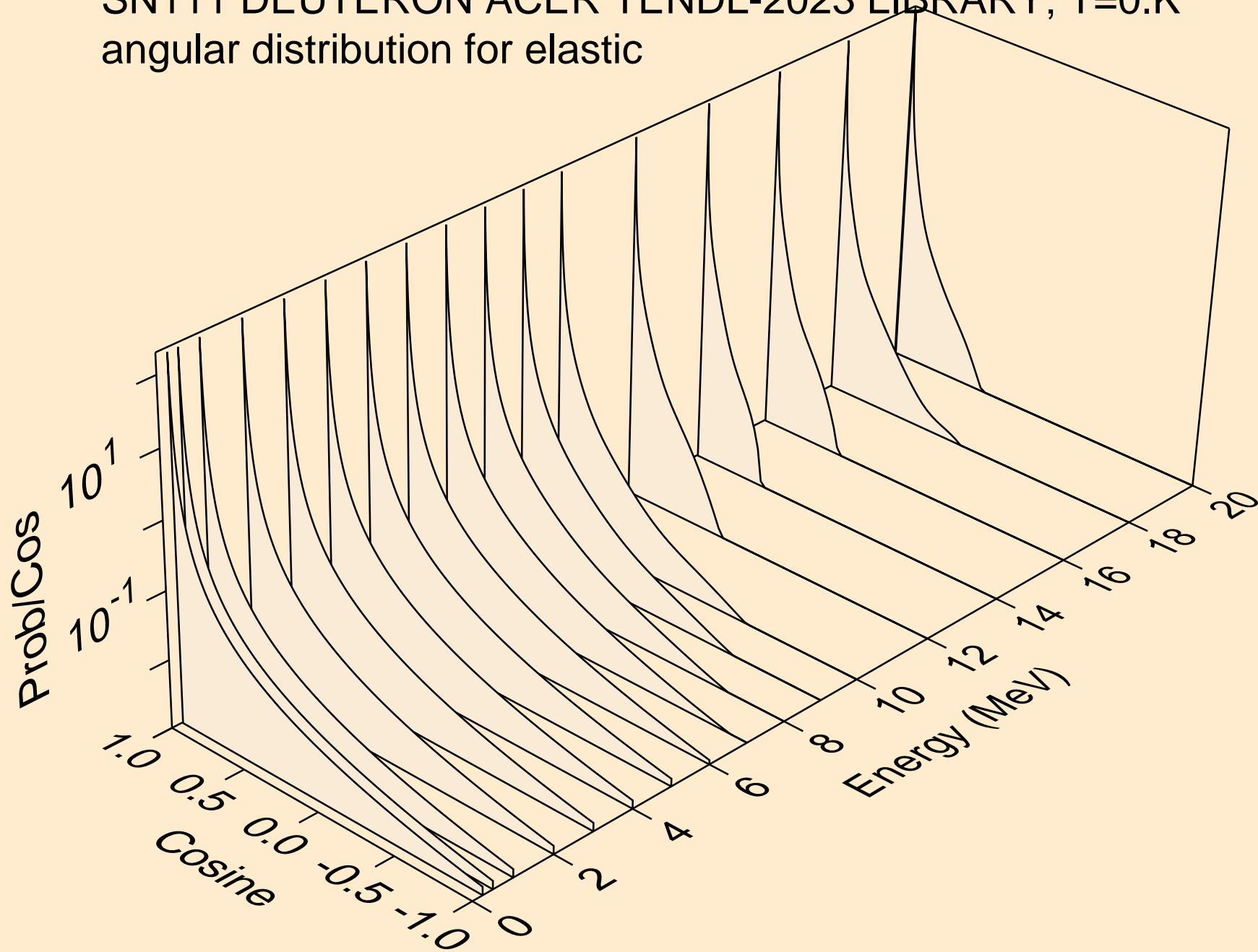
## Threshold reactions



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

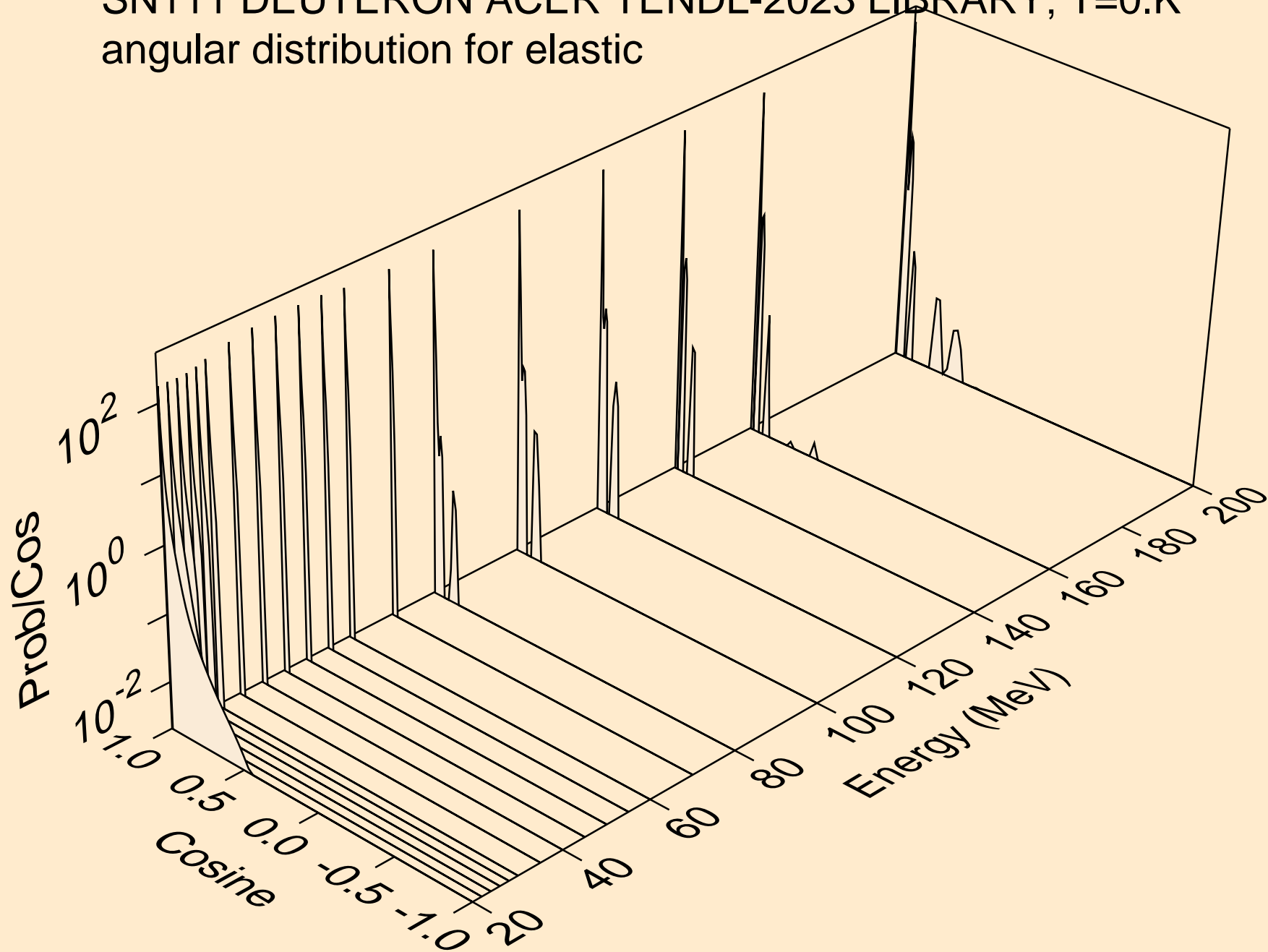


SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

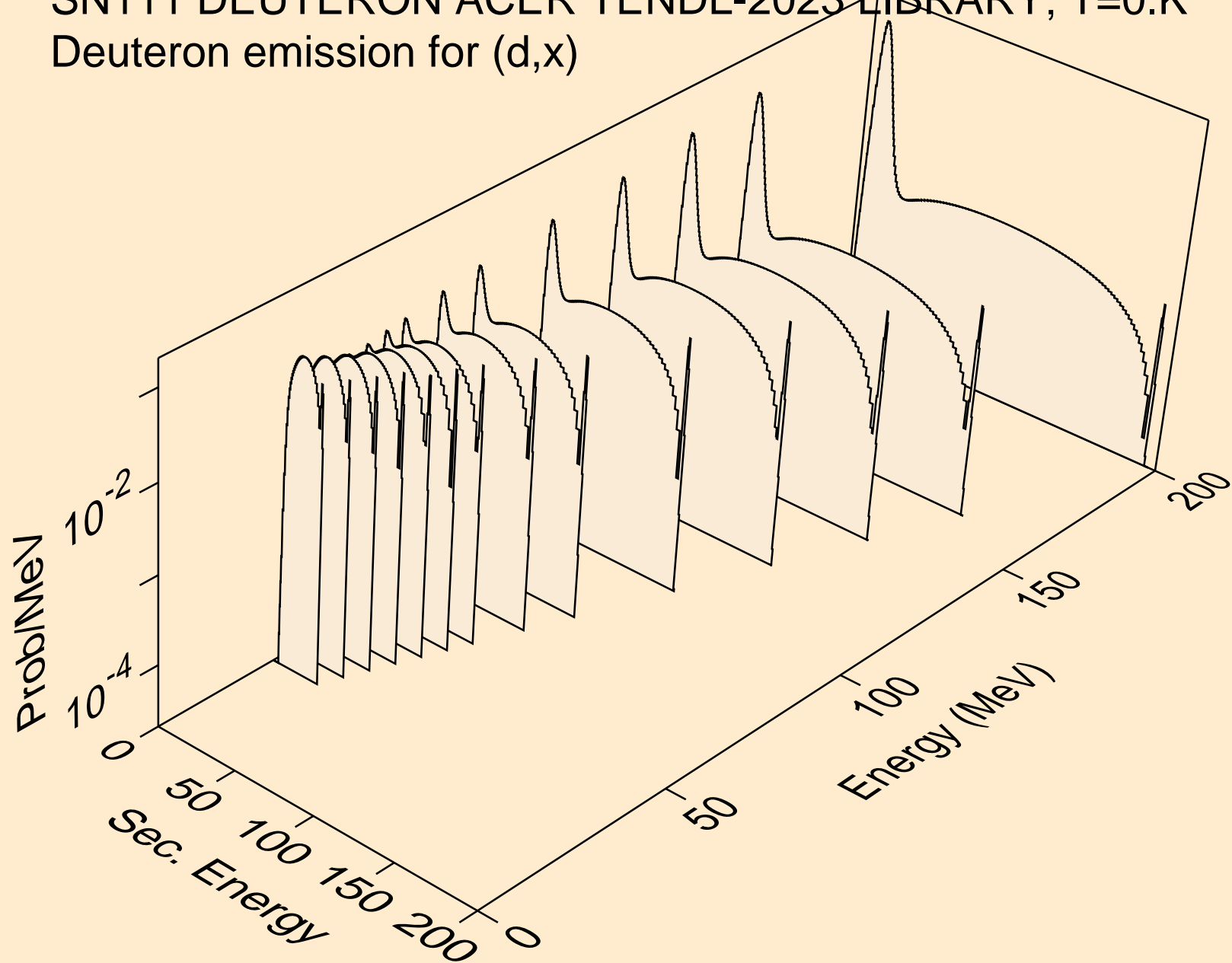




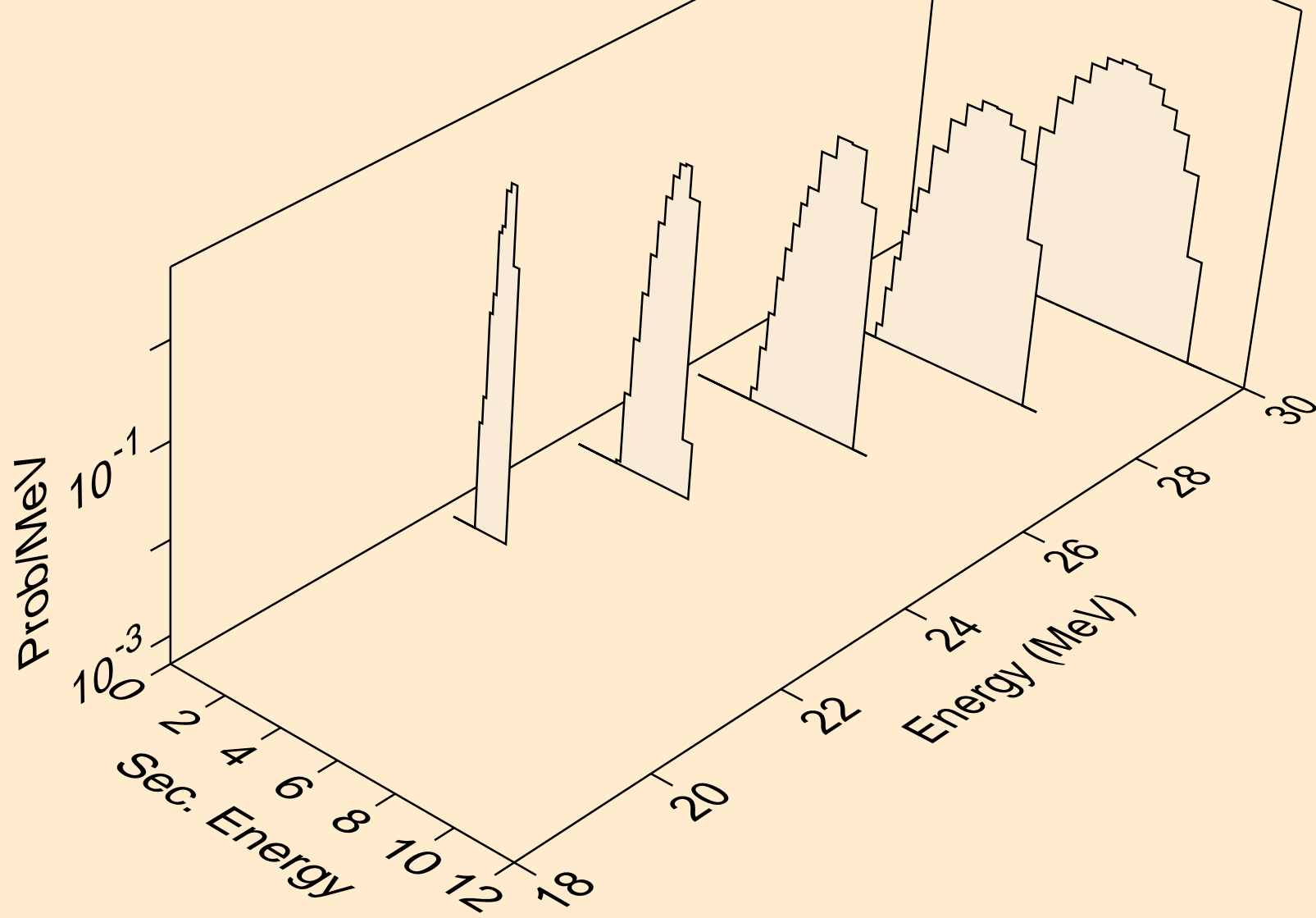
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



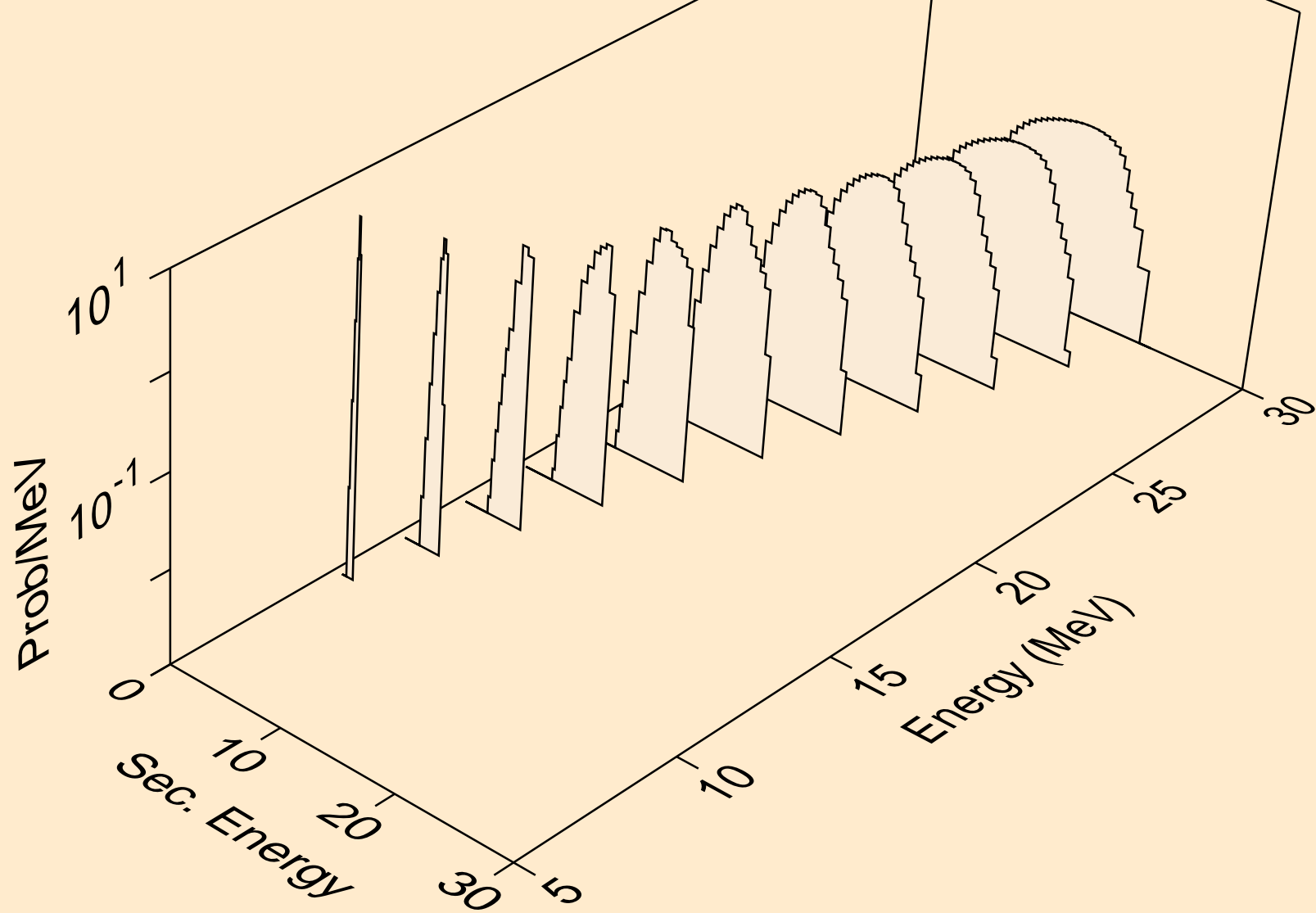
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



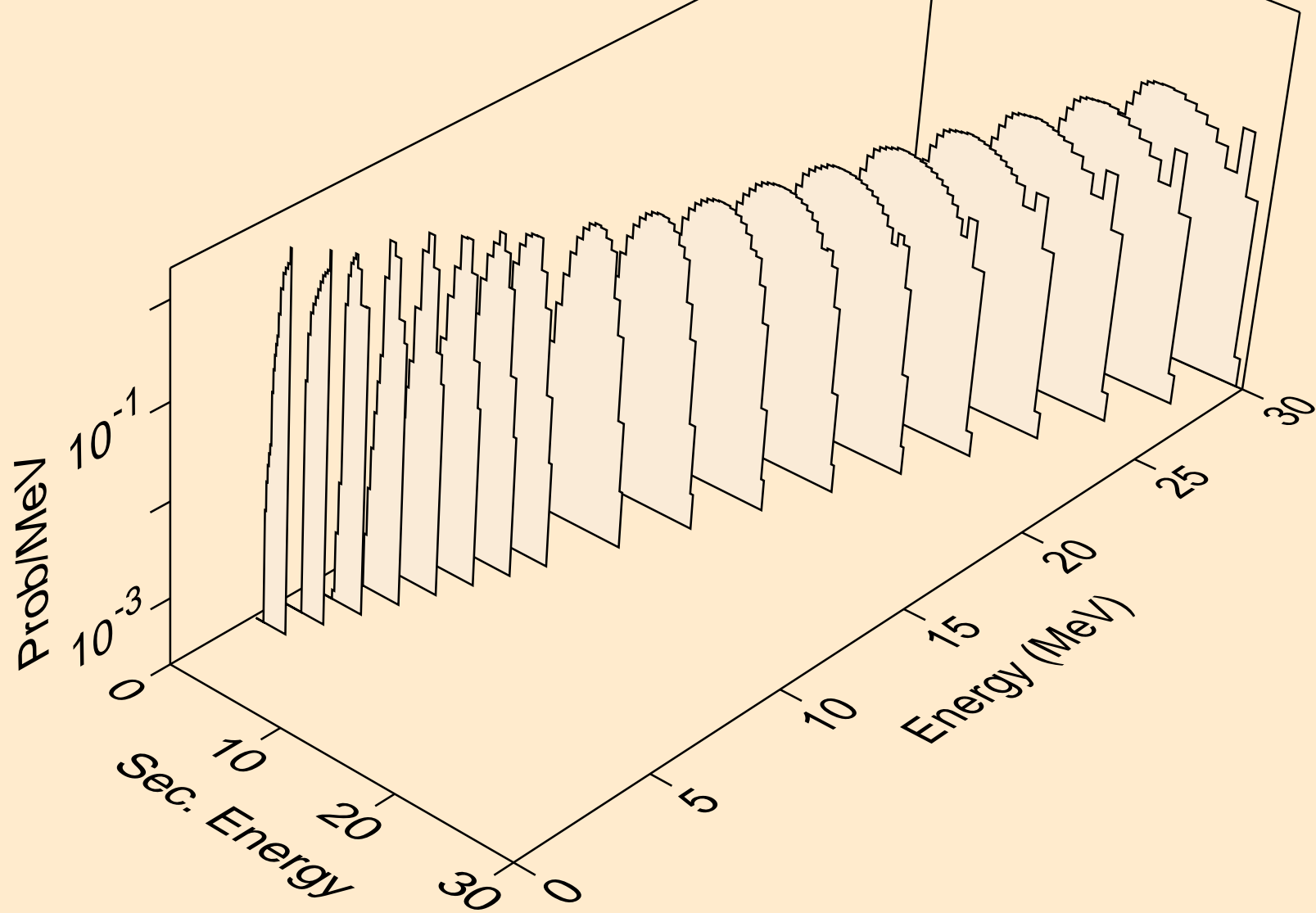
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



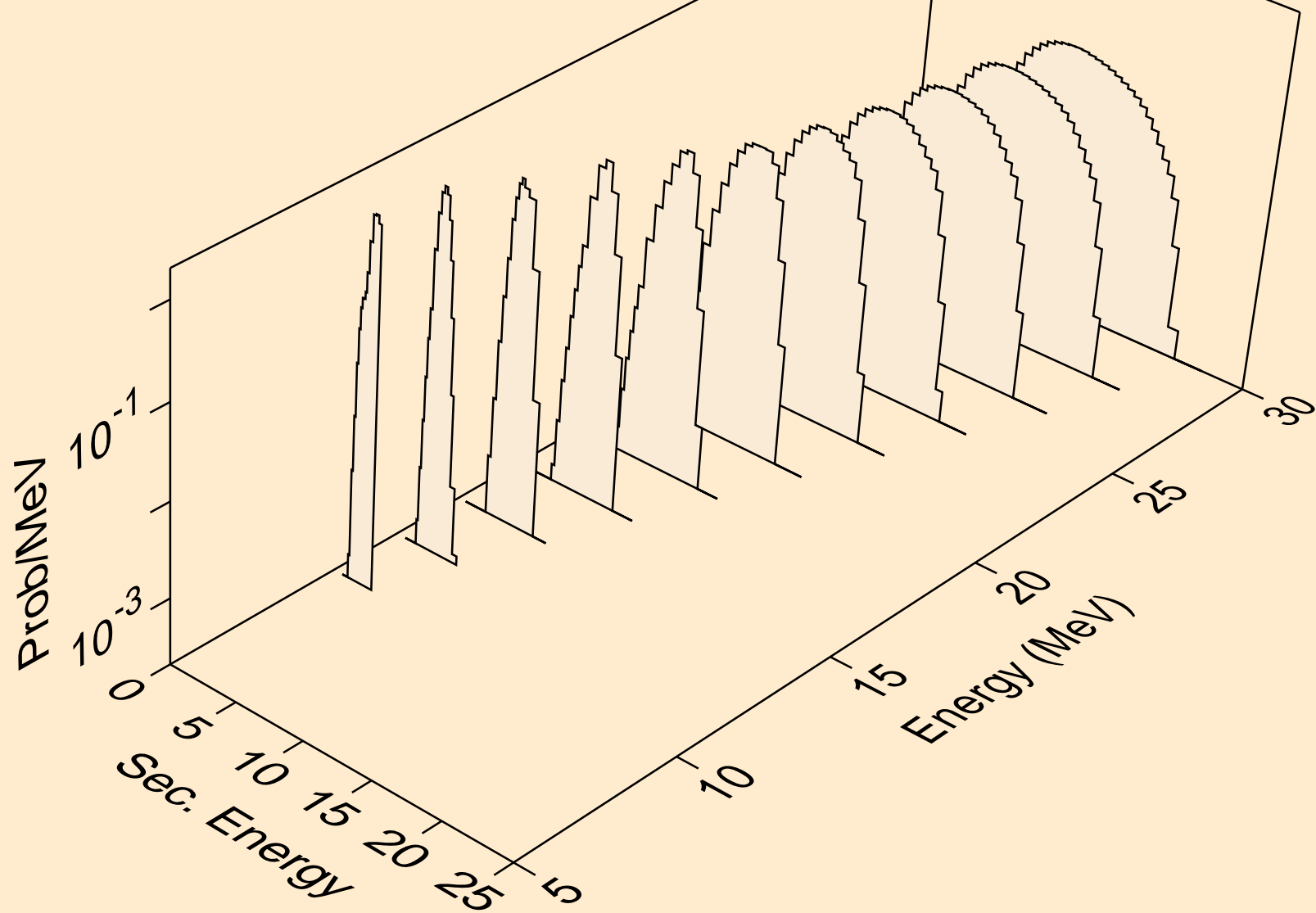
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



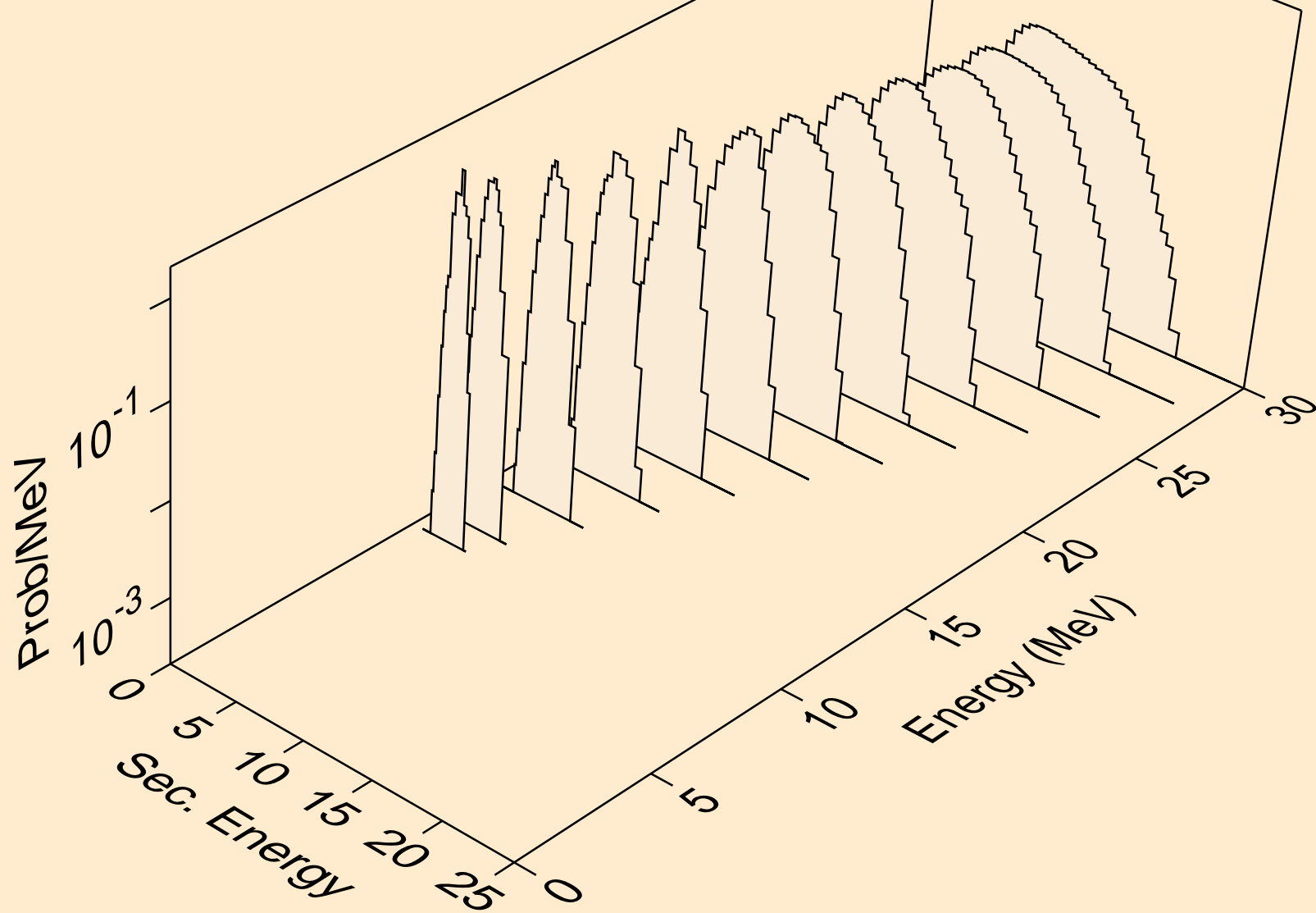
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



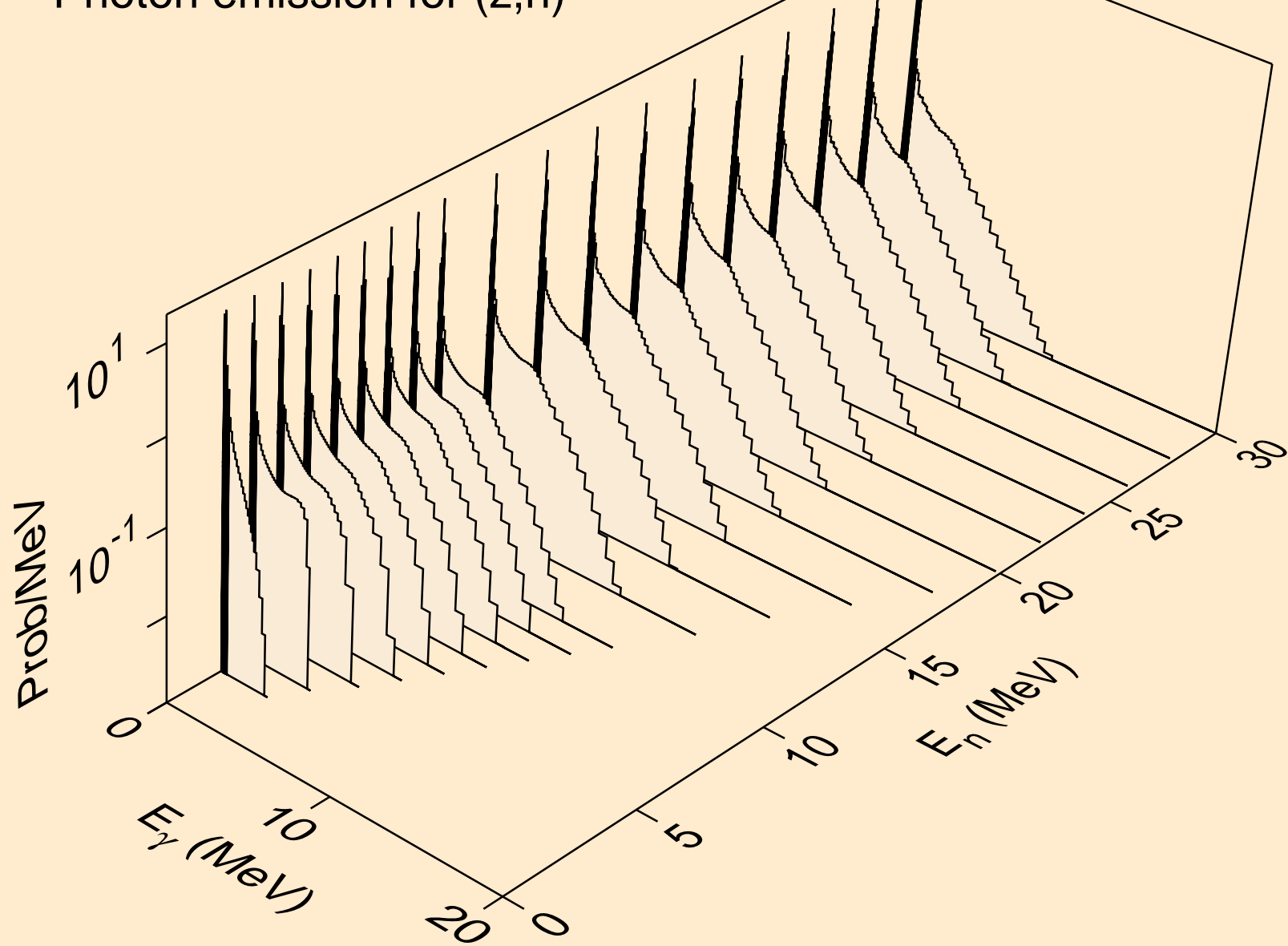
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

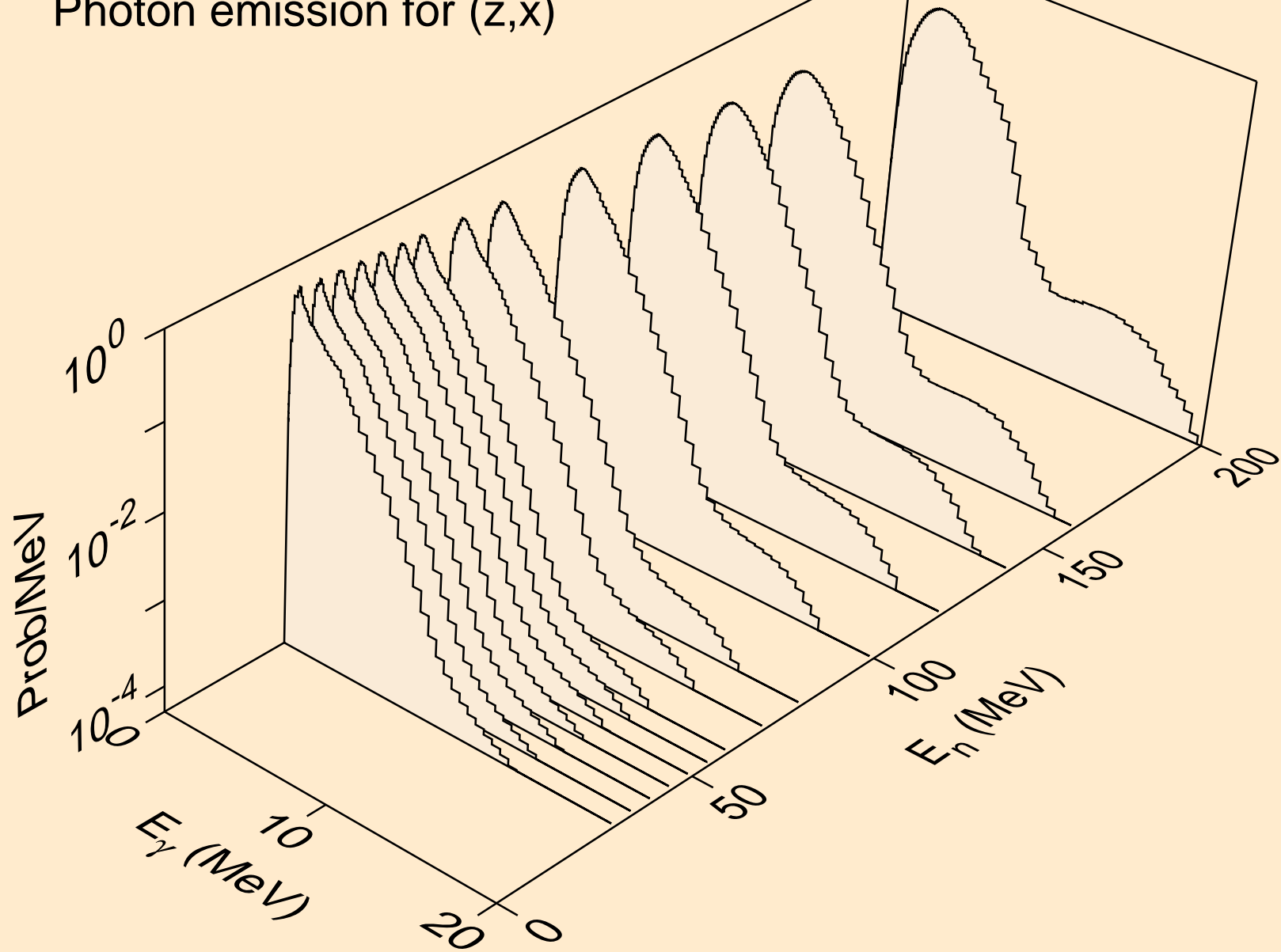


SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

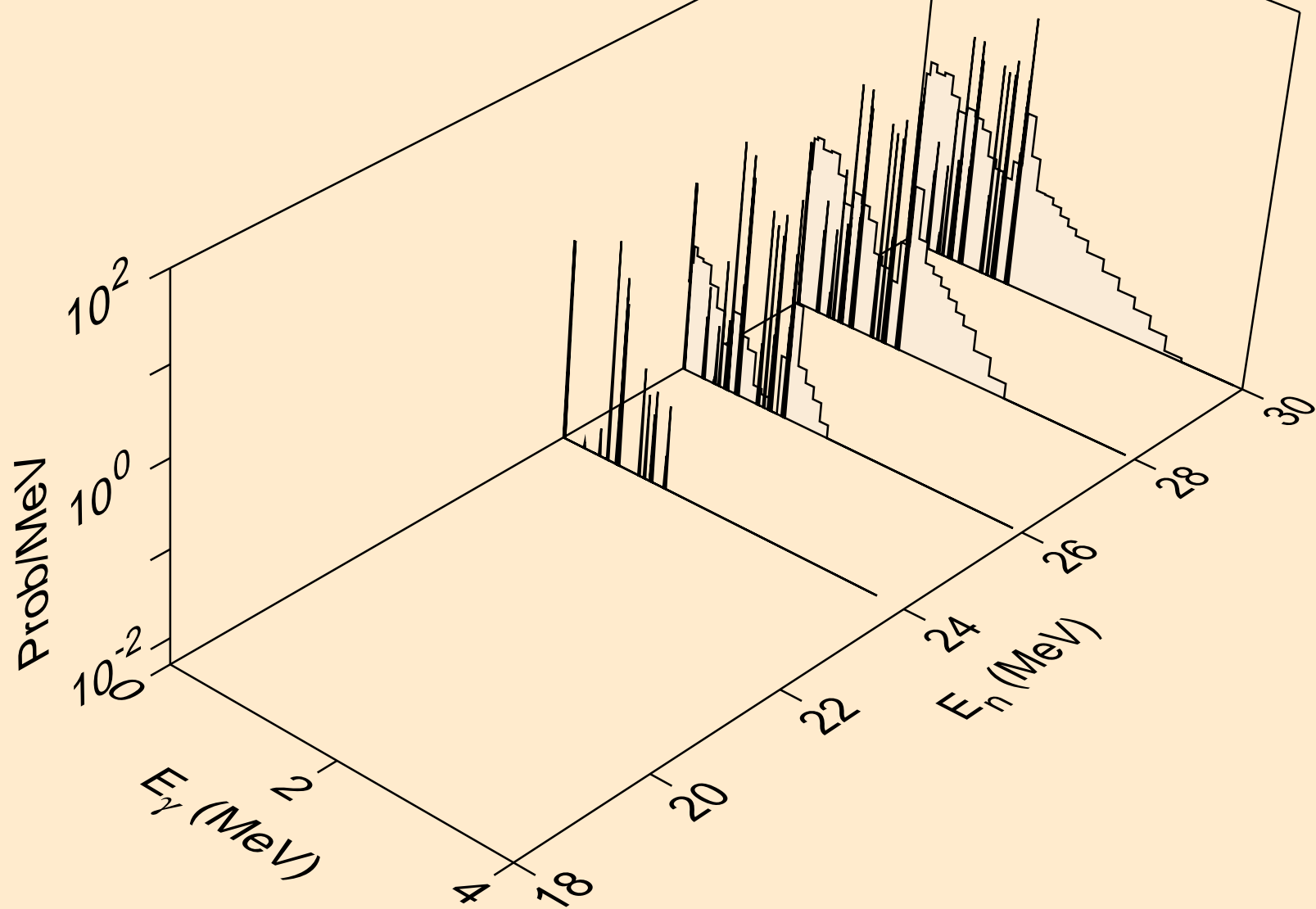




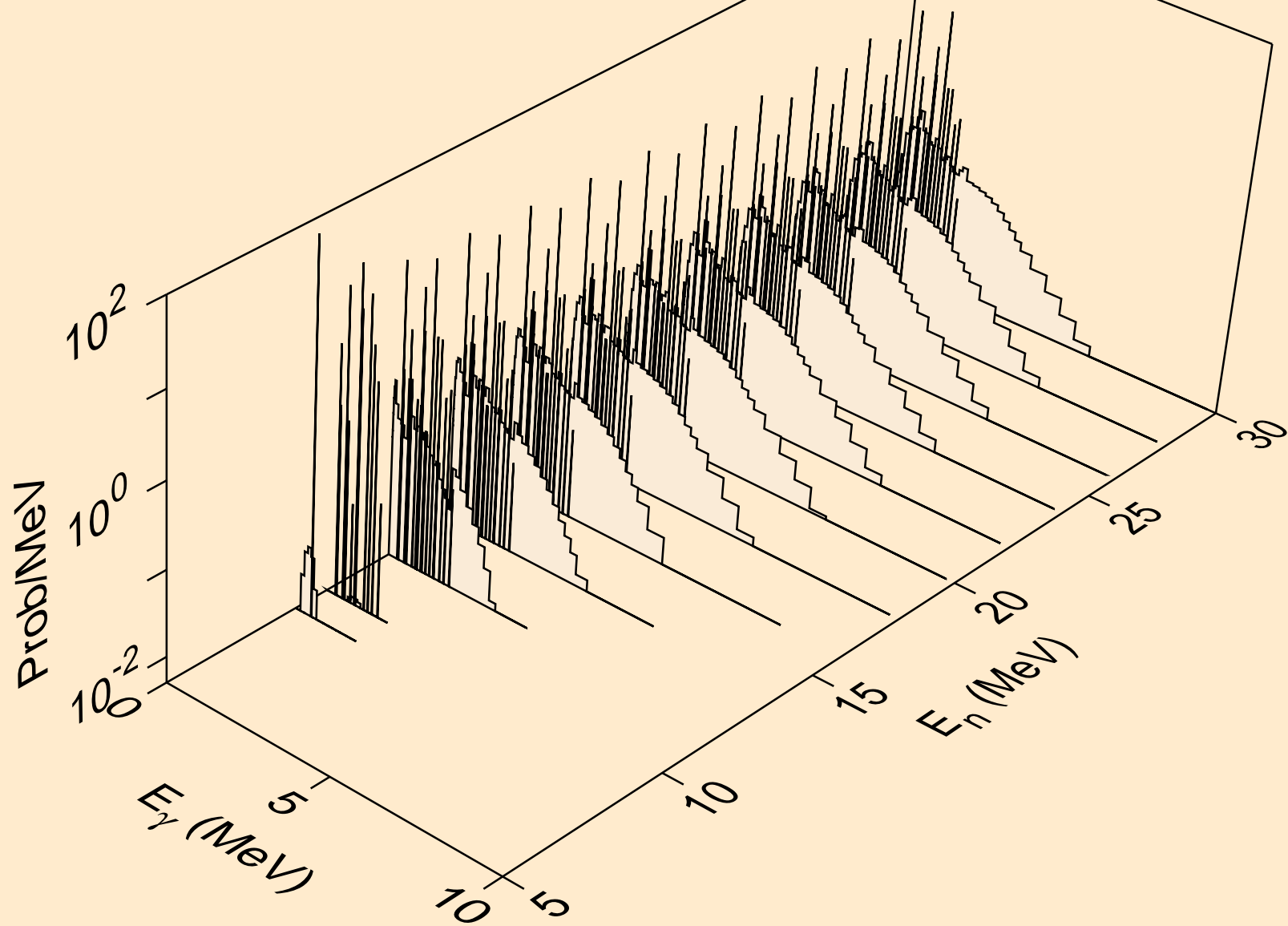
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Photon emission for (z,x)



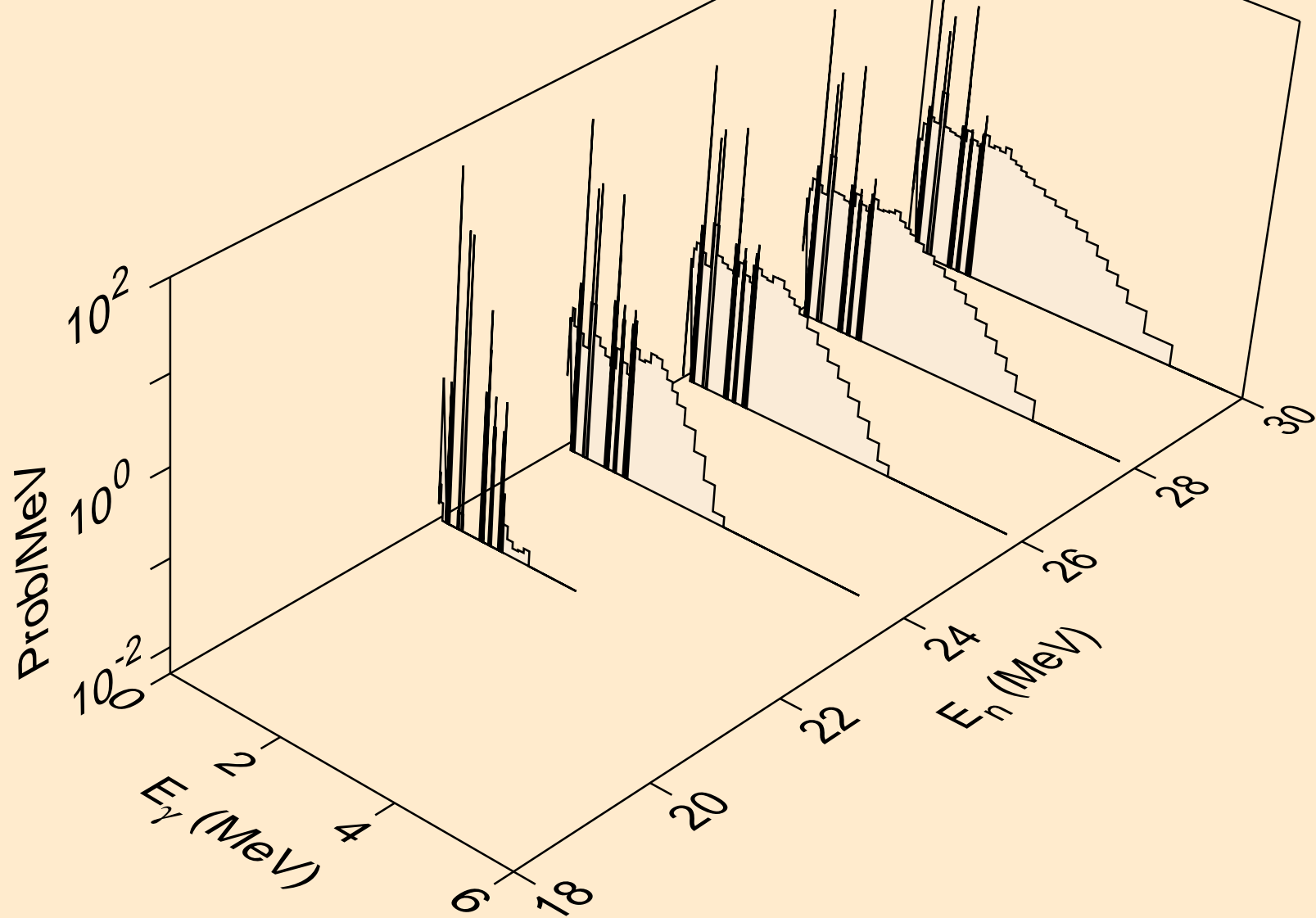
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Photon emission for (n,2nd)



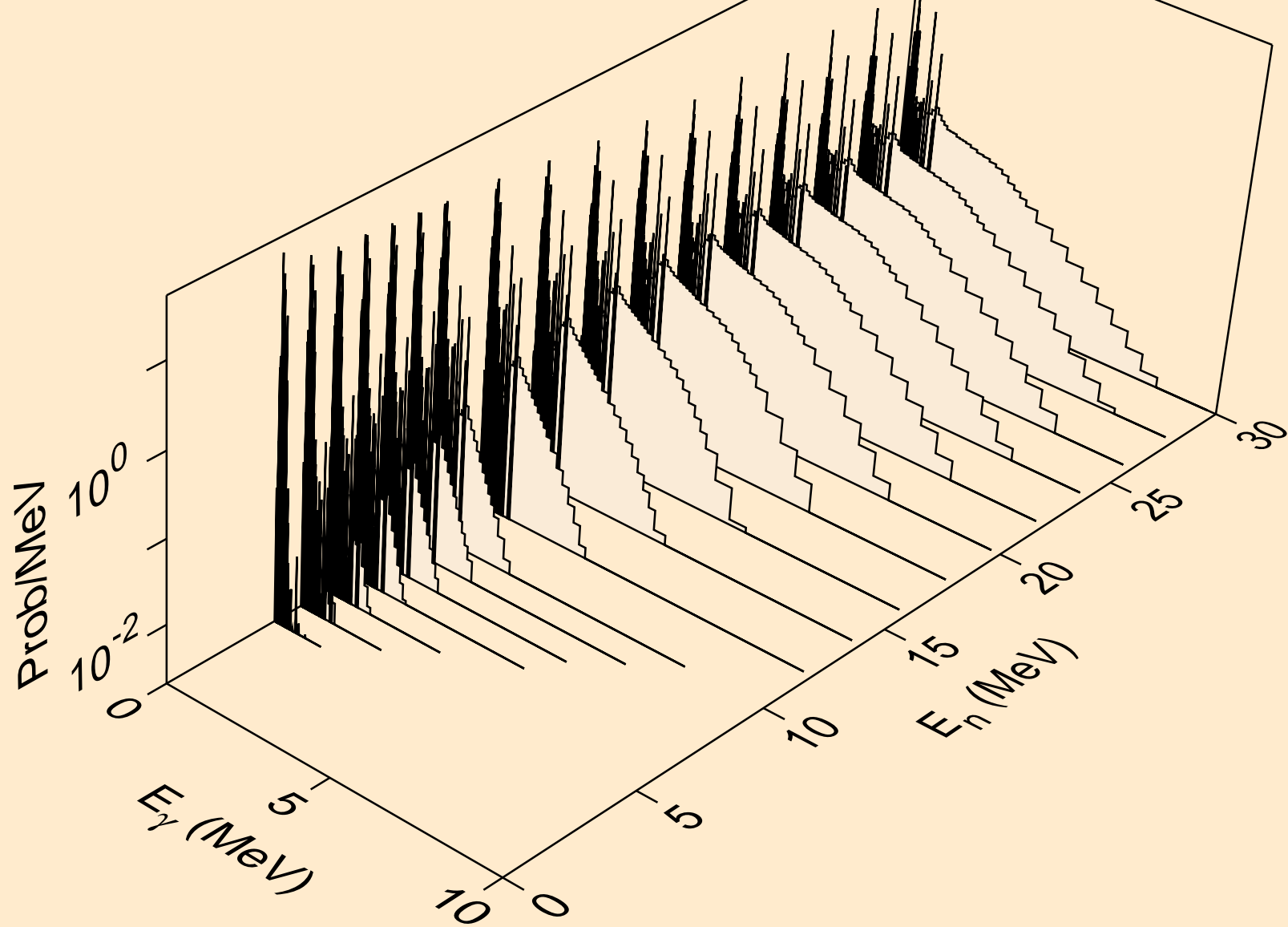
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Photon emission for (n,2n)



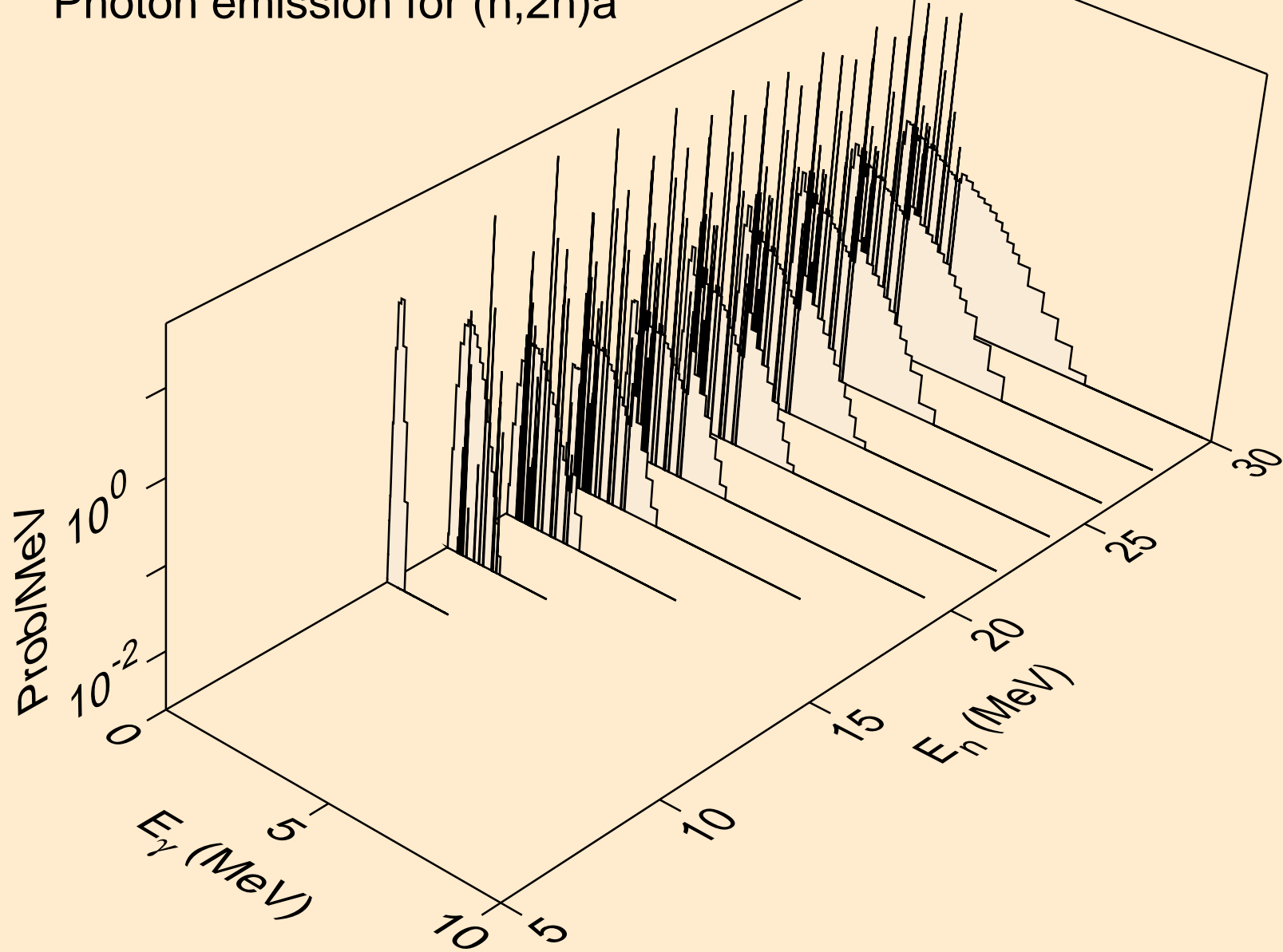
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



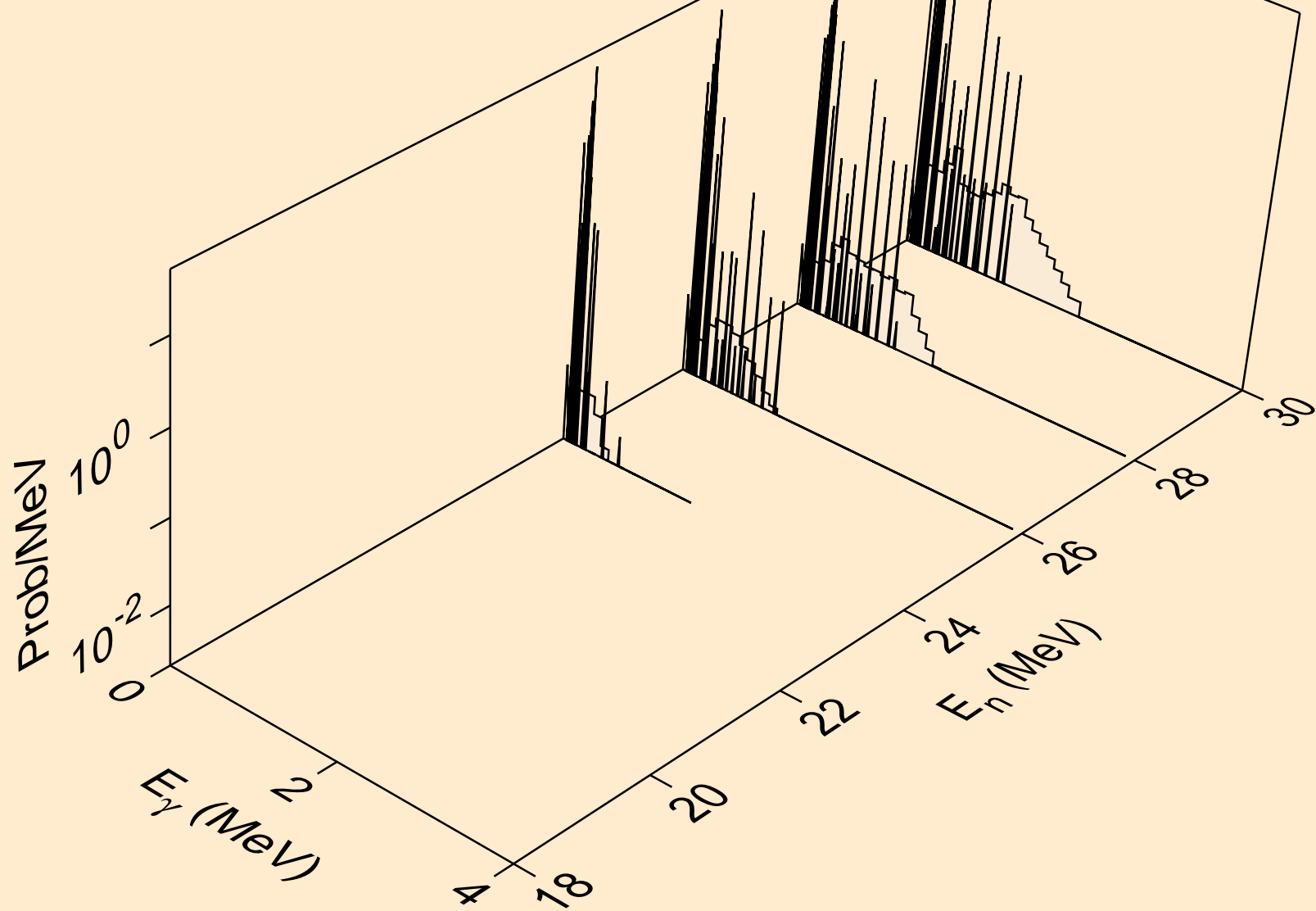
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



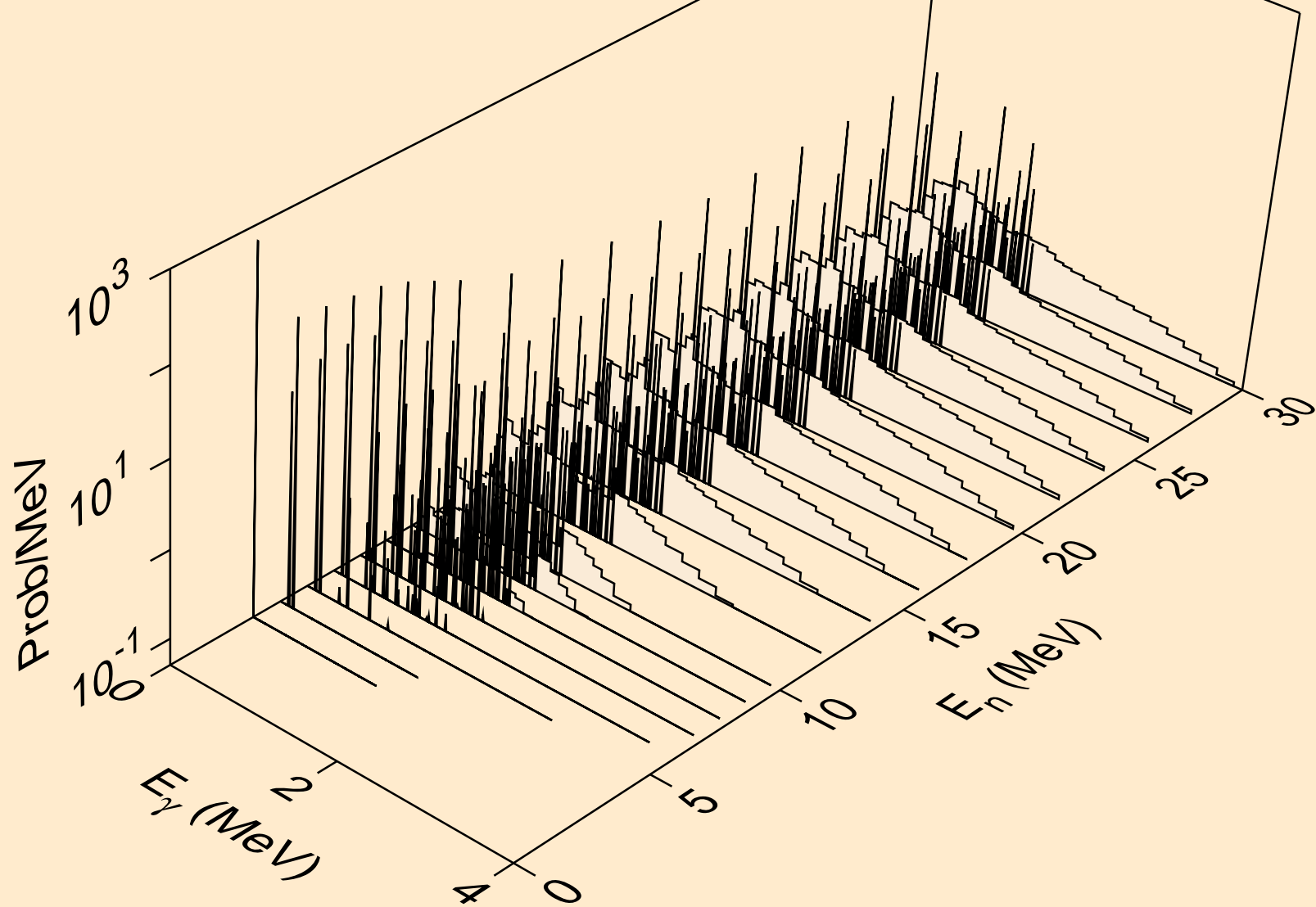
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

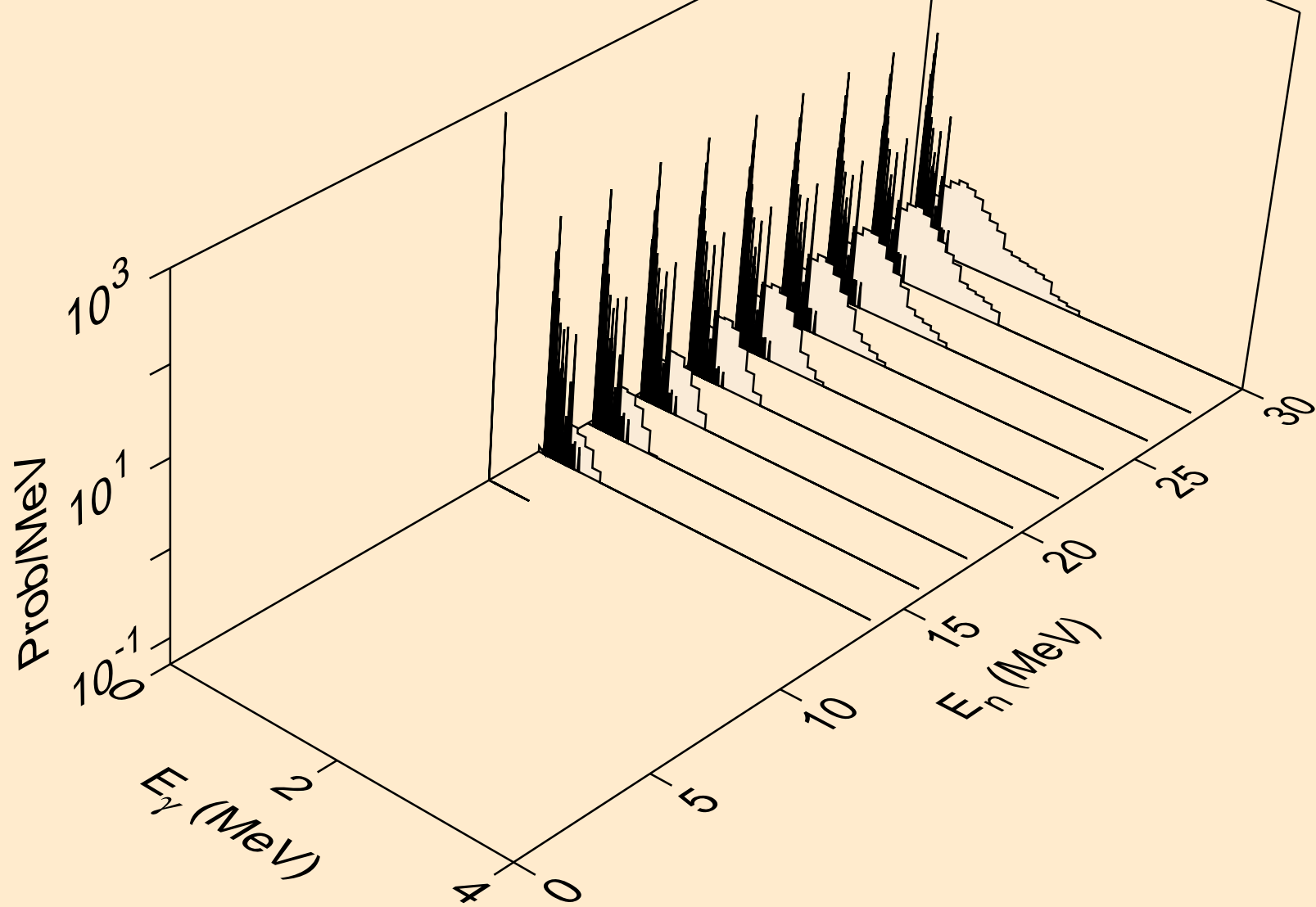


SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

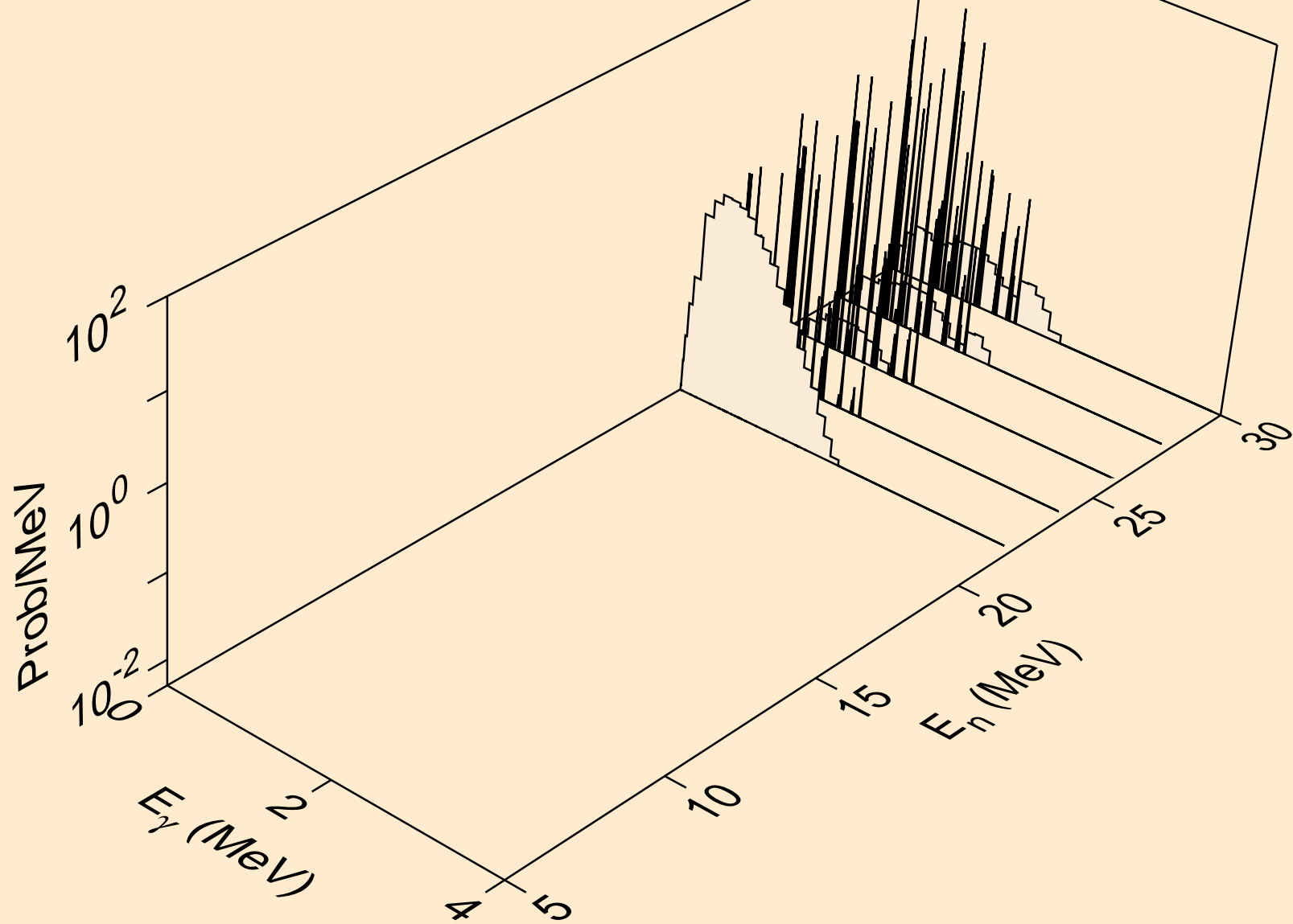




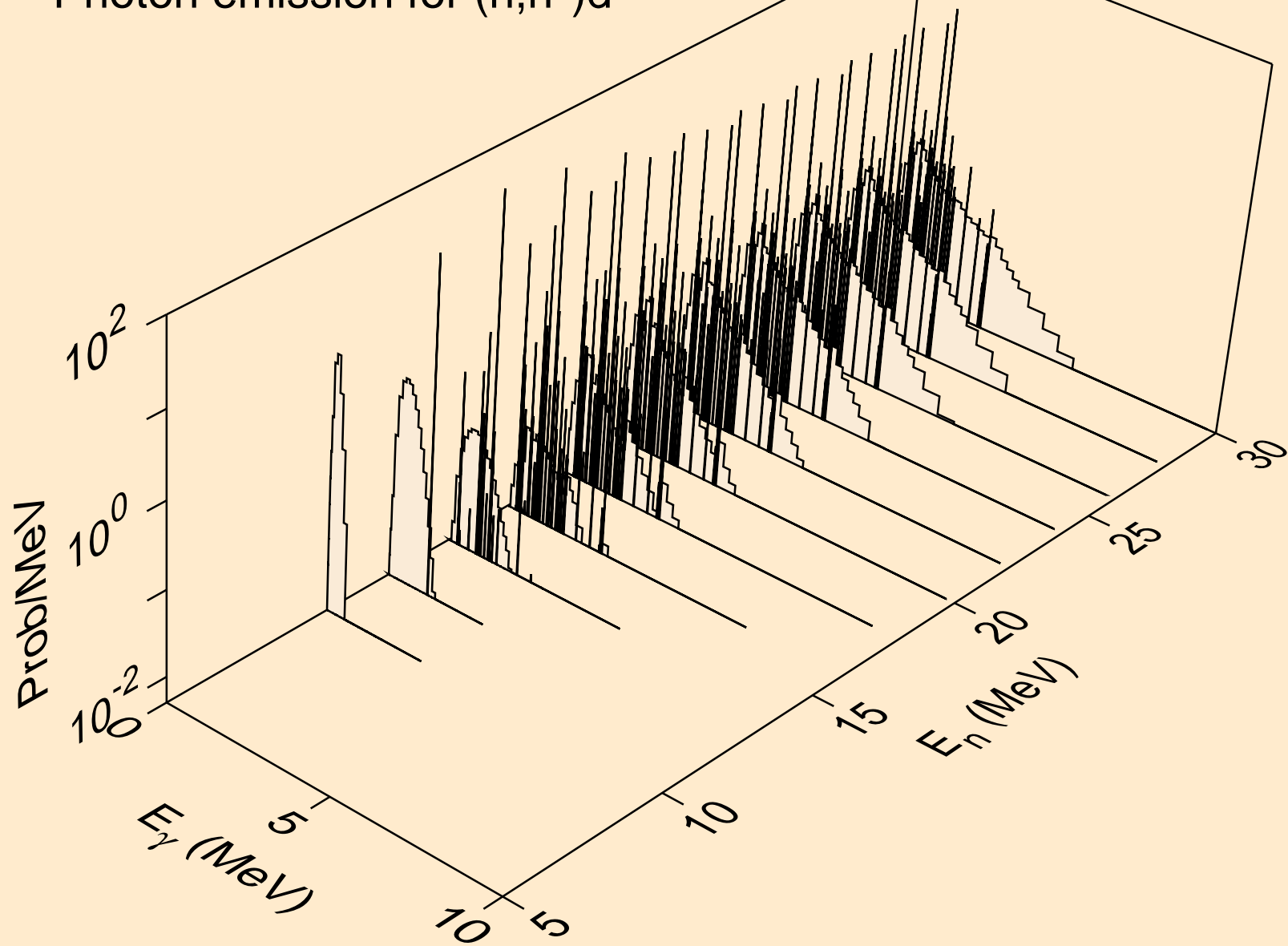
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Photon emission for (n,n\*)2a



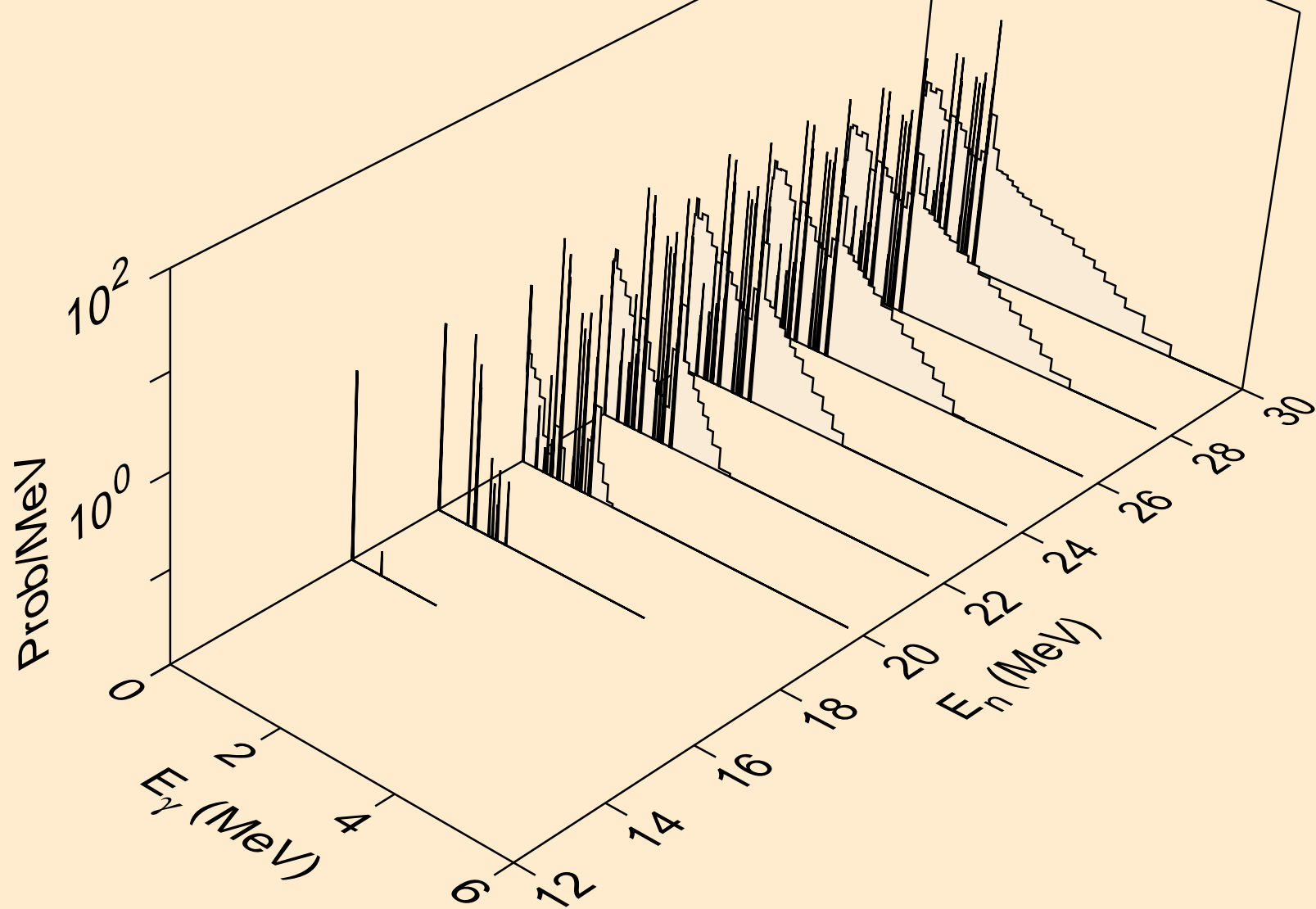
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Photon emission for (n,2n)2a



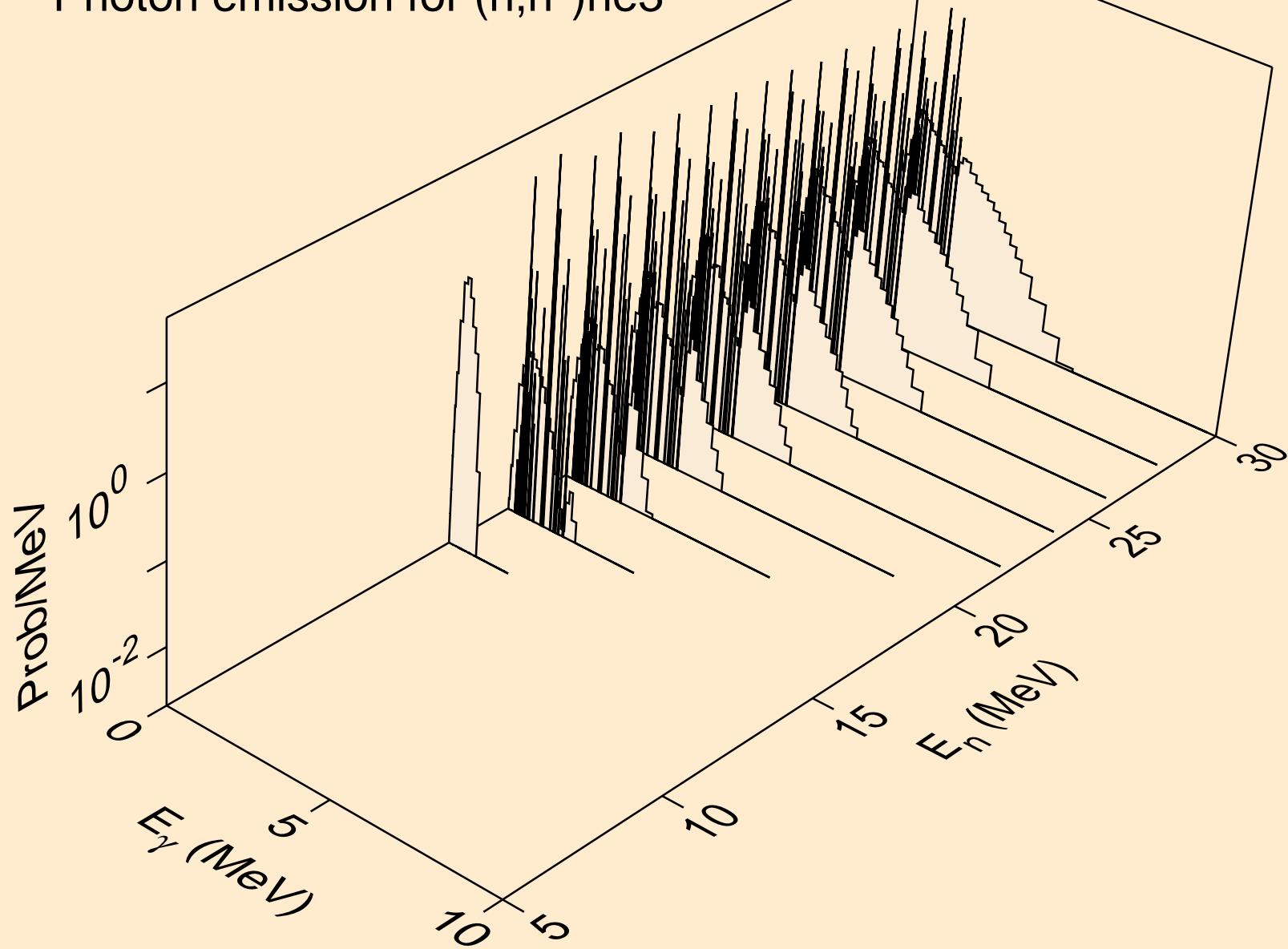
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Photon emission for (n,n\*)d



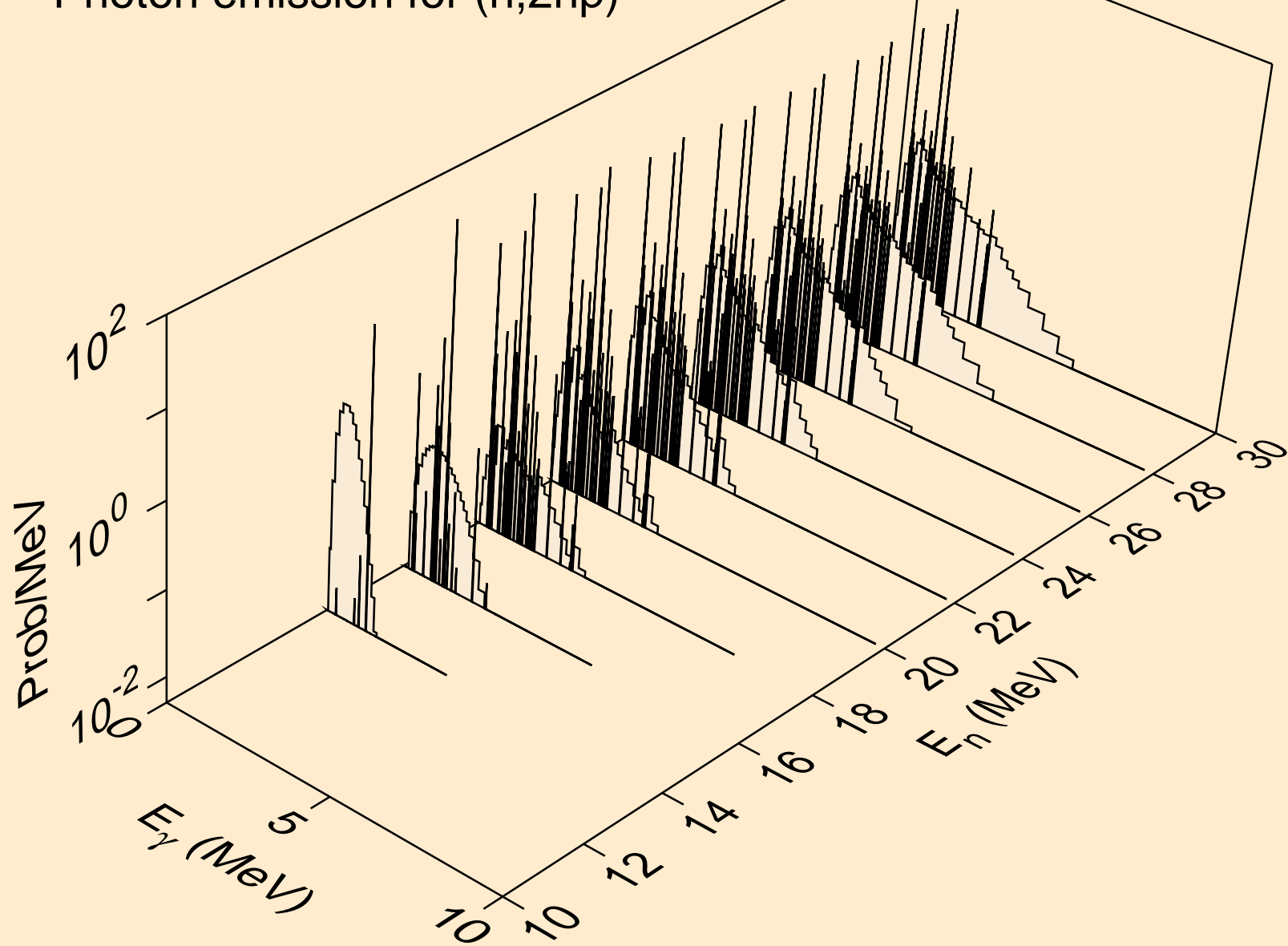
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



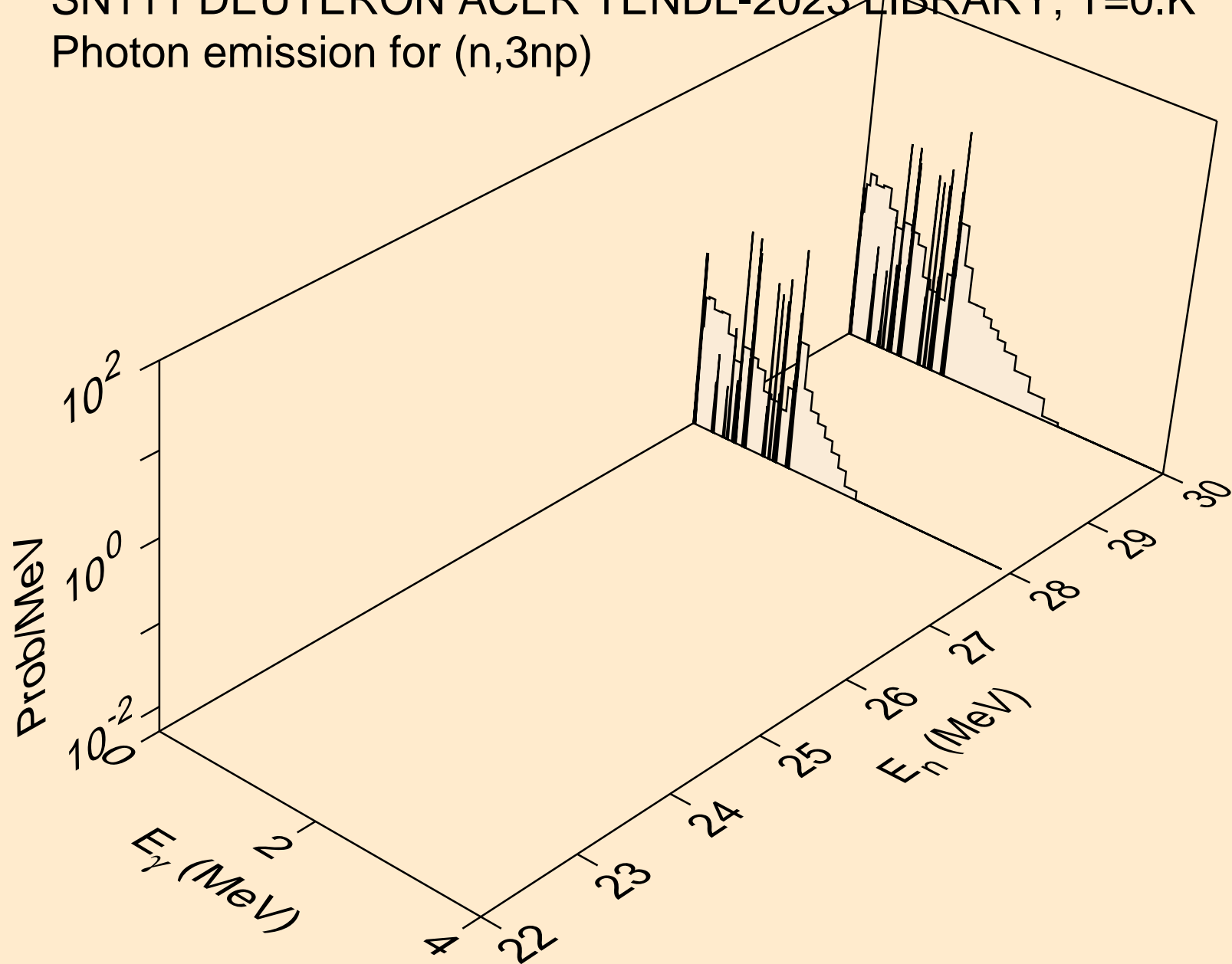
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Photon emission for (n,n\*)he3



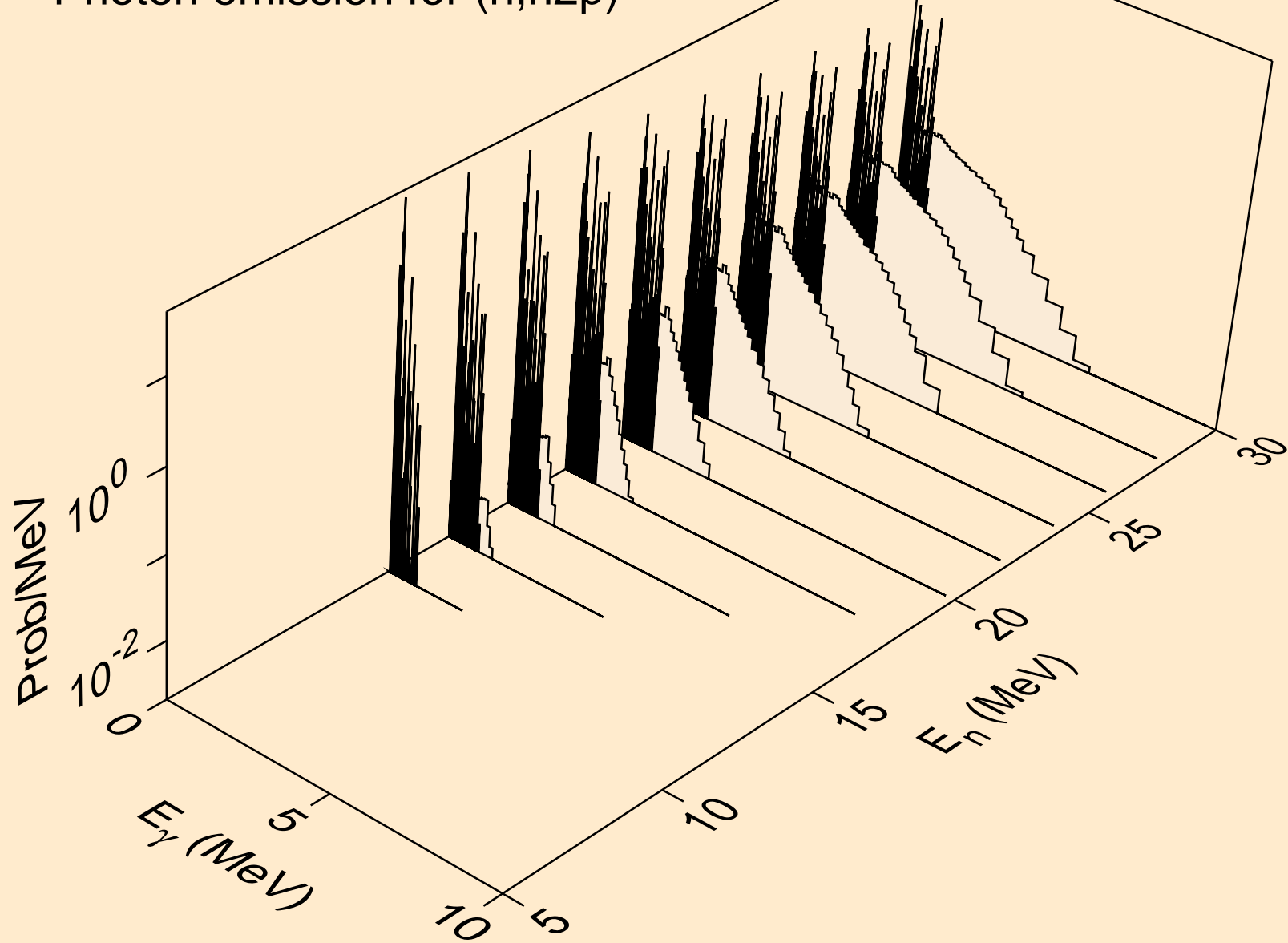
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

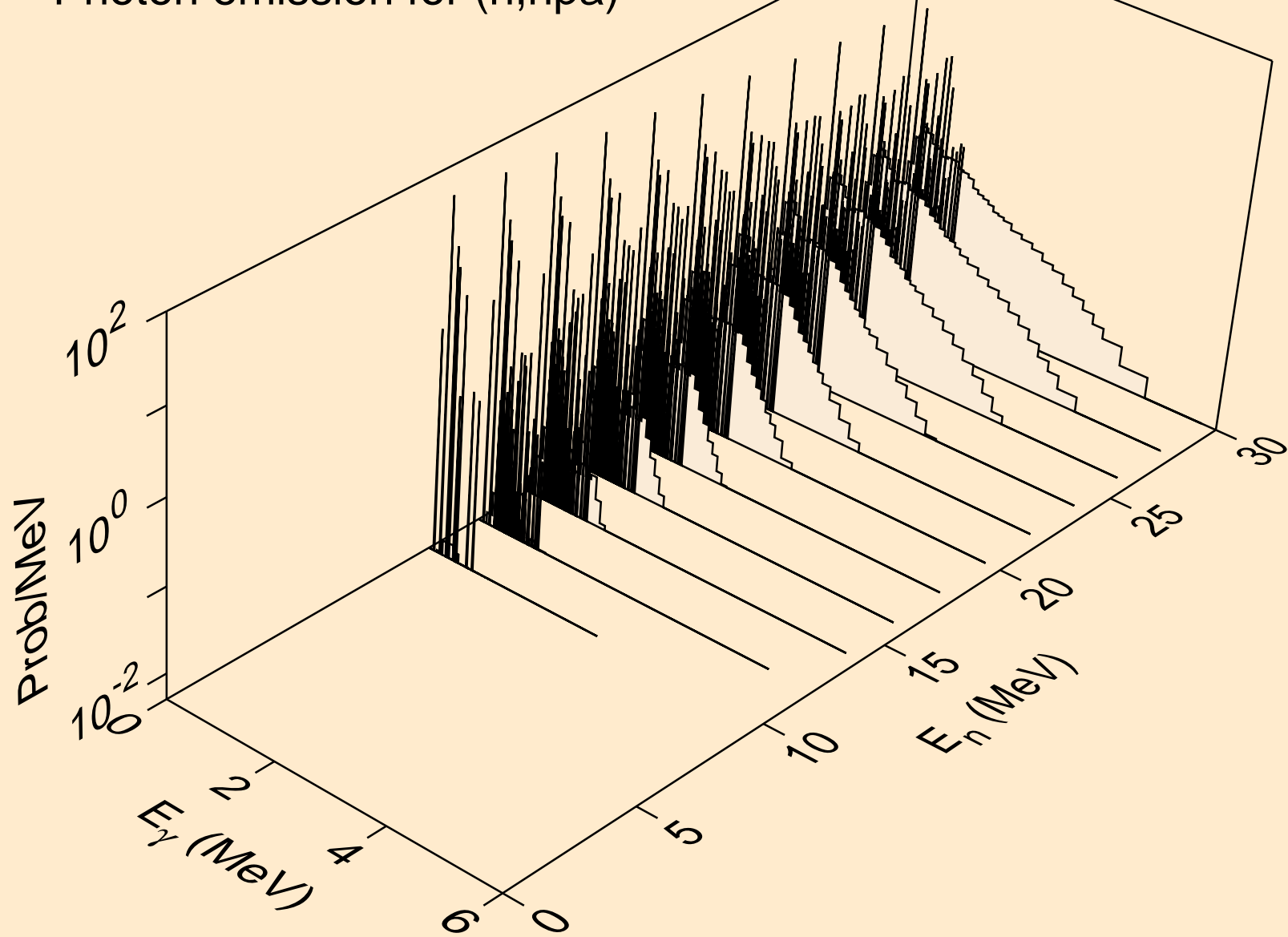


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Photon emission for (n,n2p)

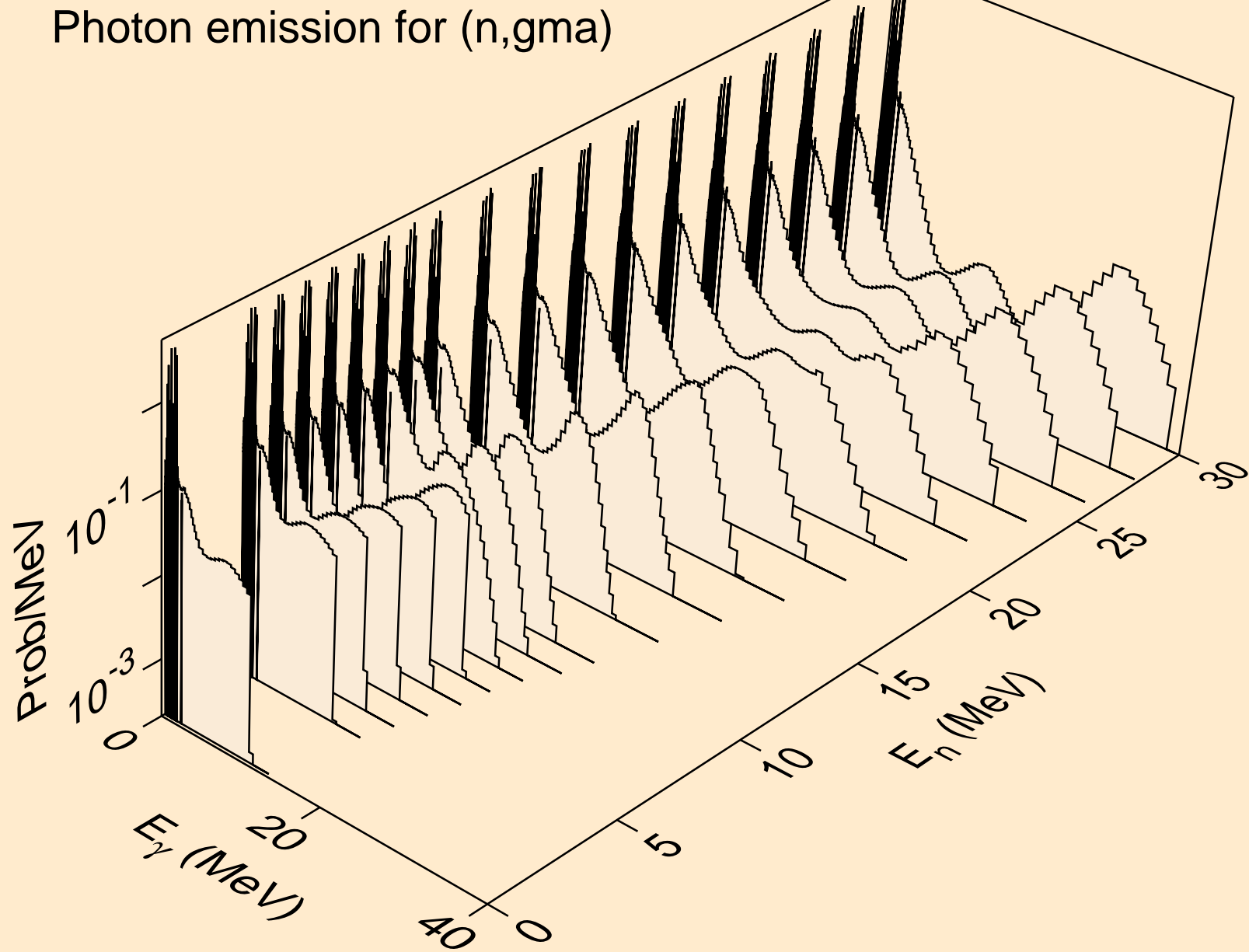




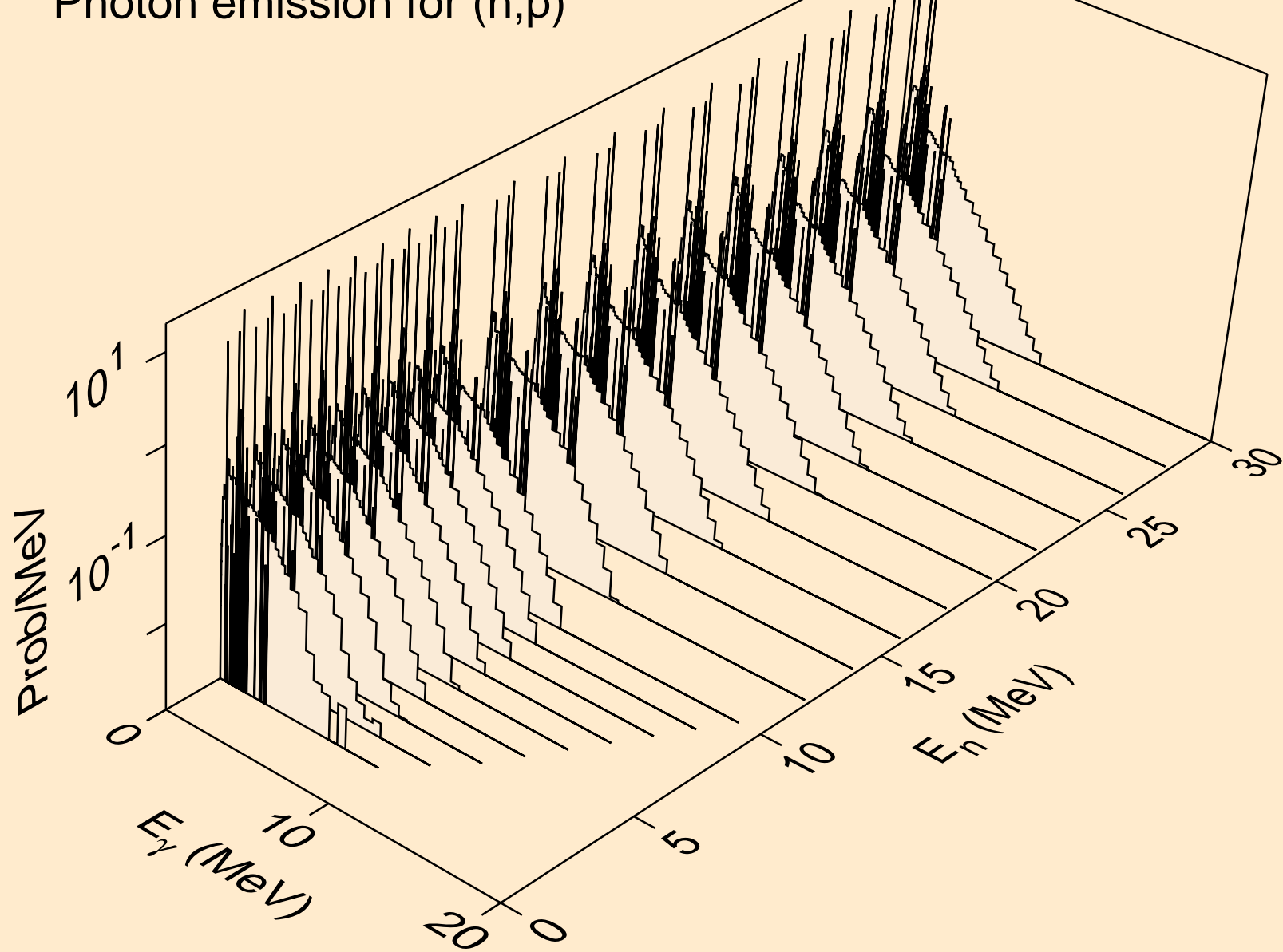
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Photon emission for (n,npa)



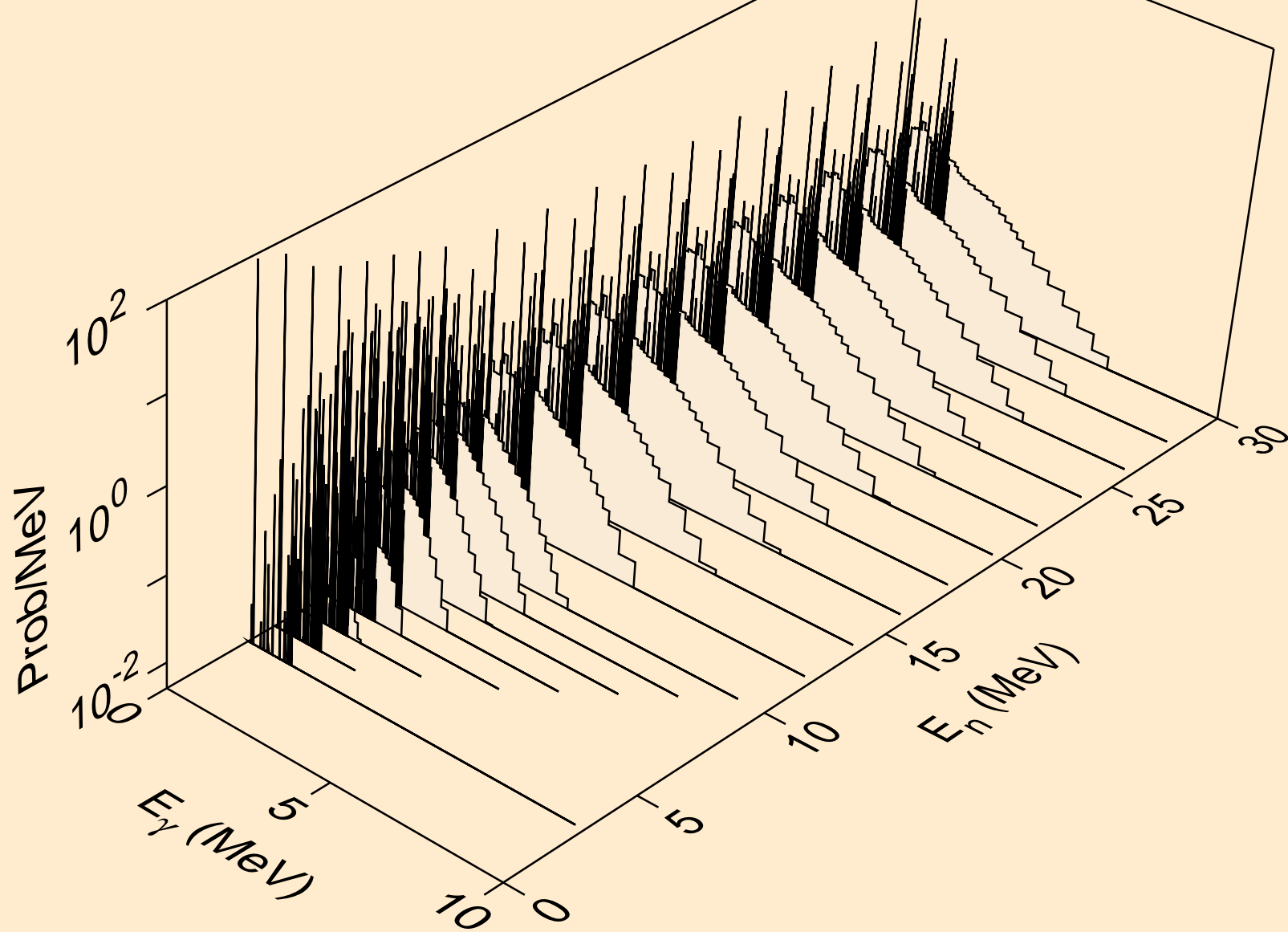
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Photon emission for (n,gma)



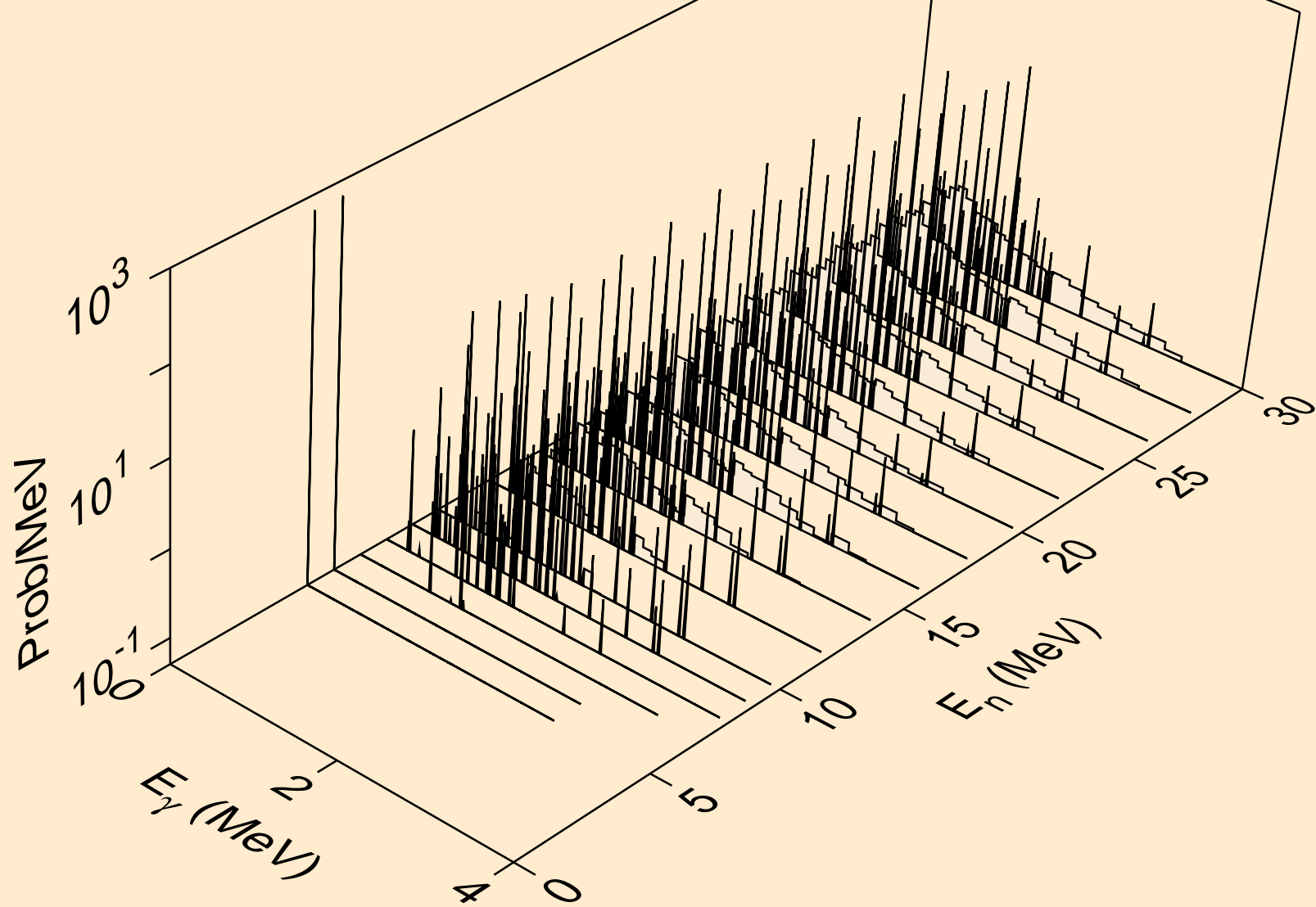
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Photon emission for (n,p)



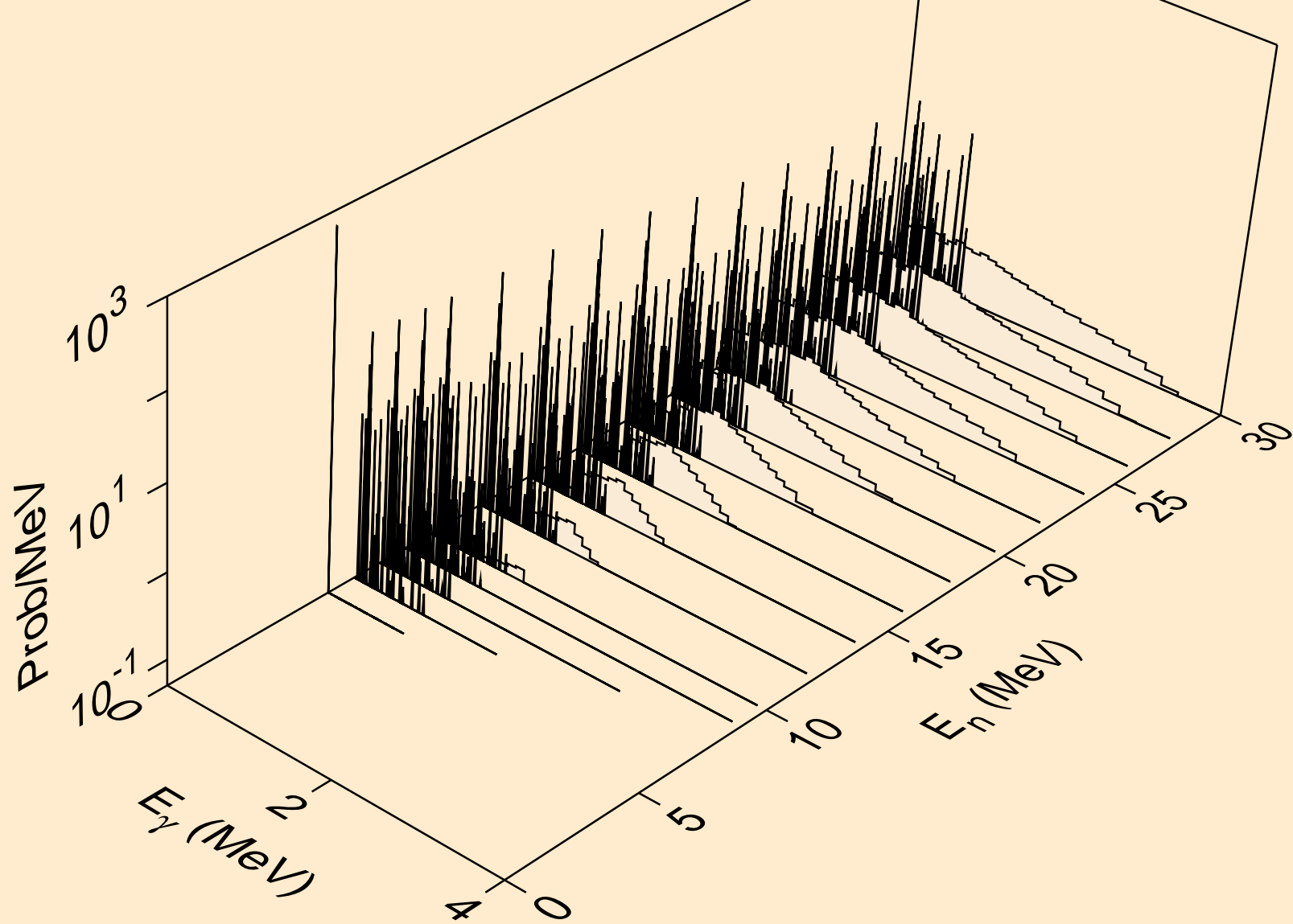
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



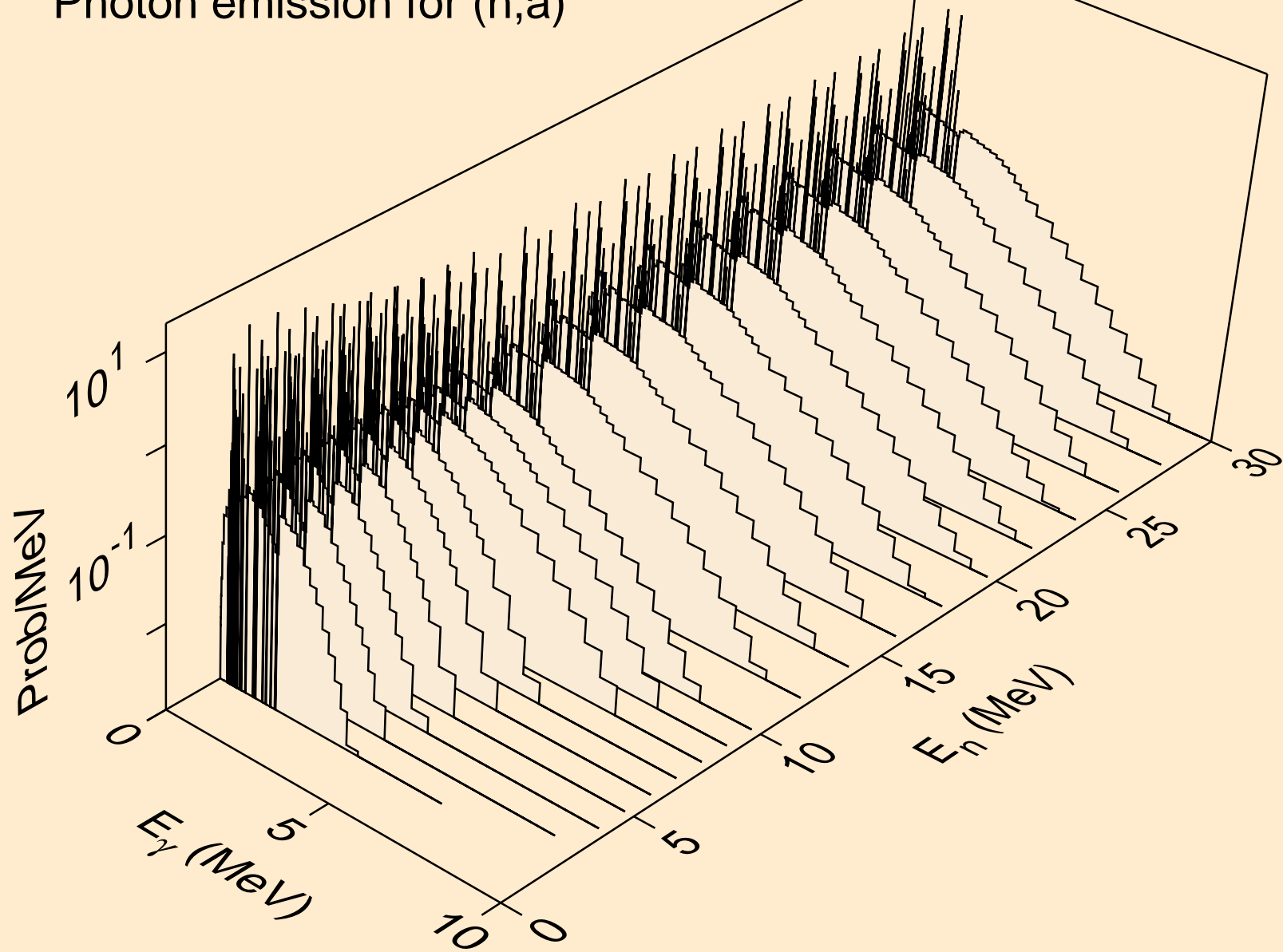
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Photon emission for (n,t)



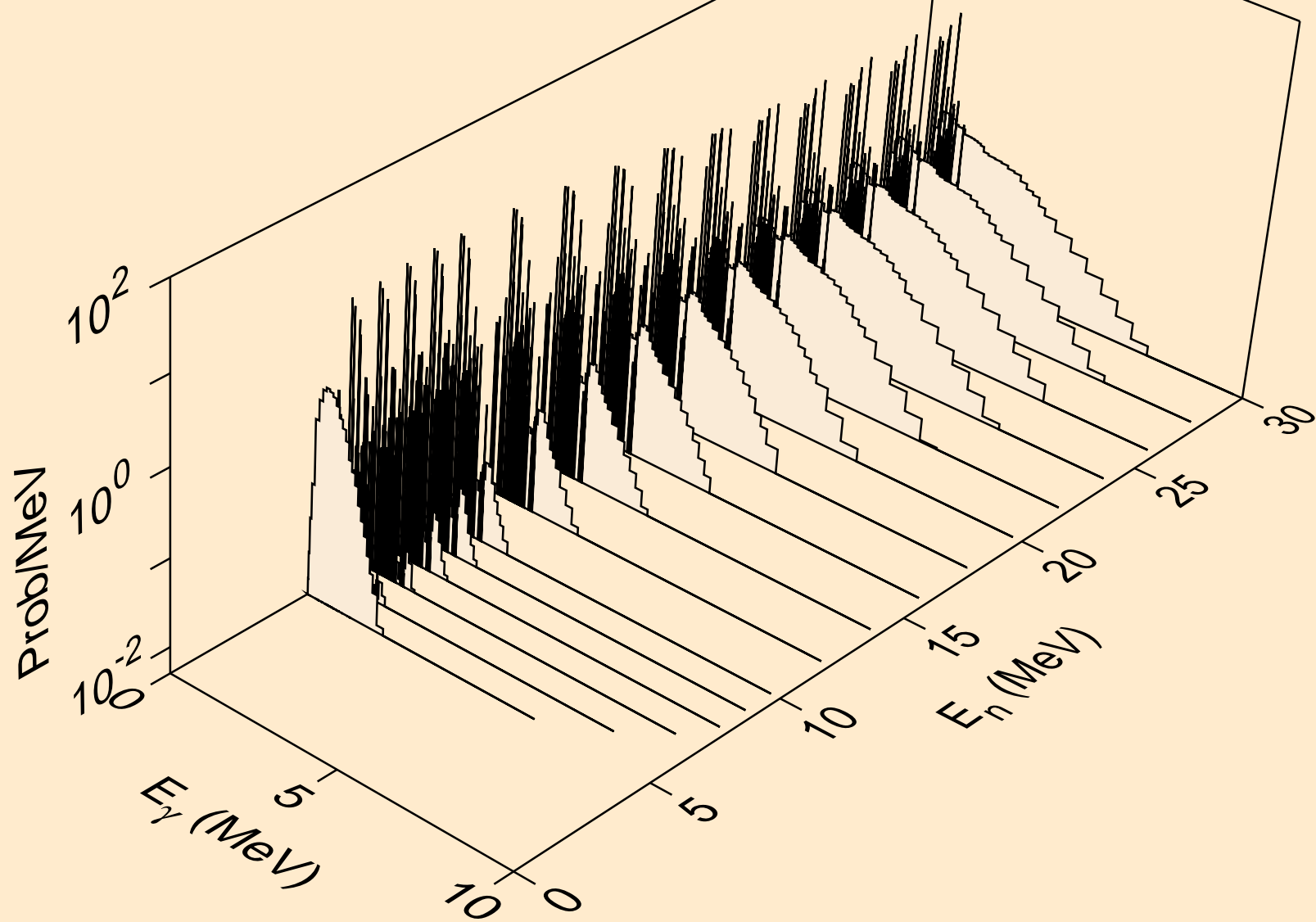
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

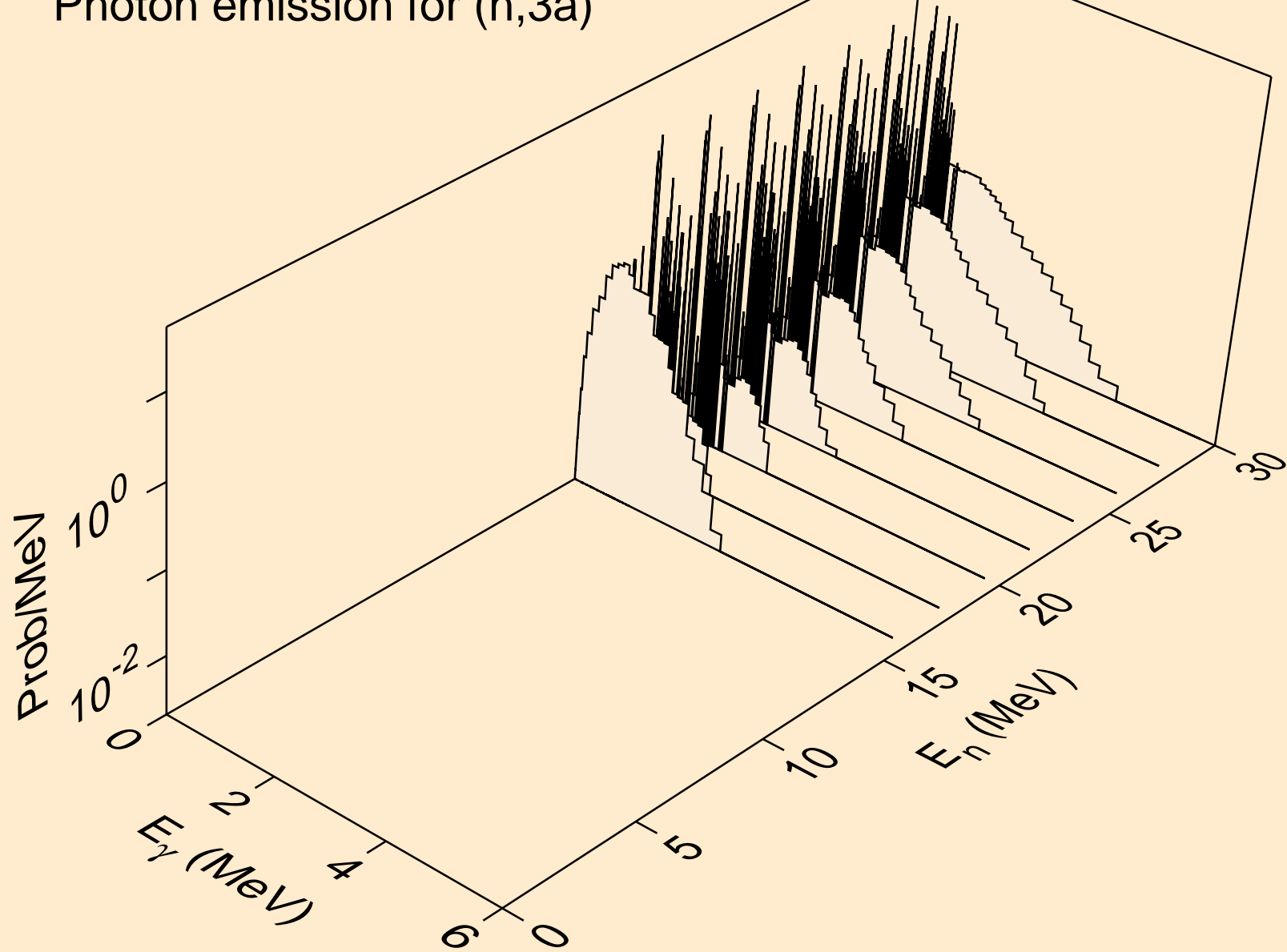


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Photon emission for (n,2a)

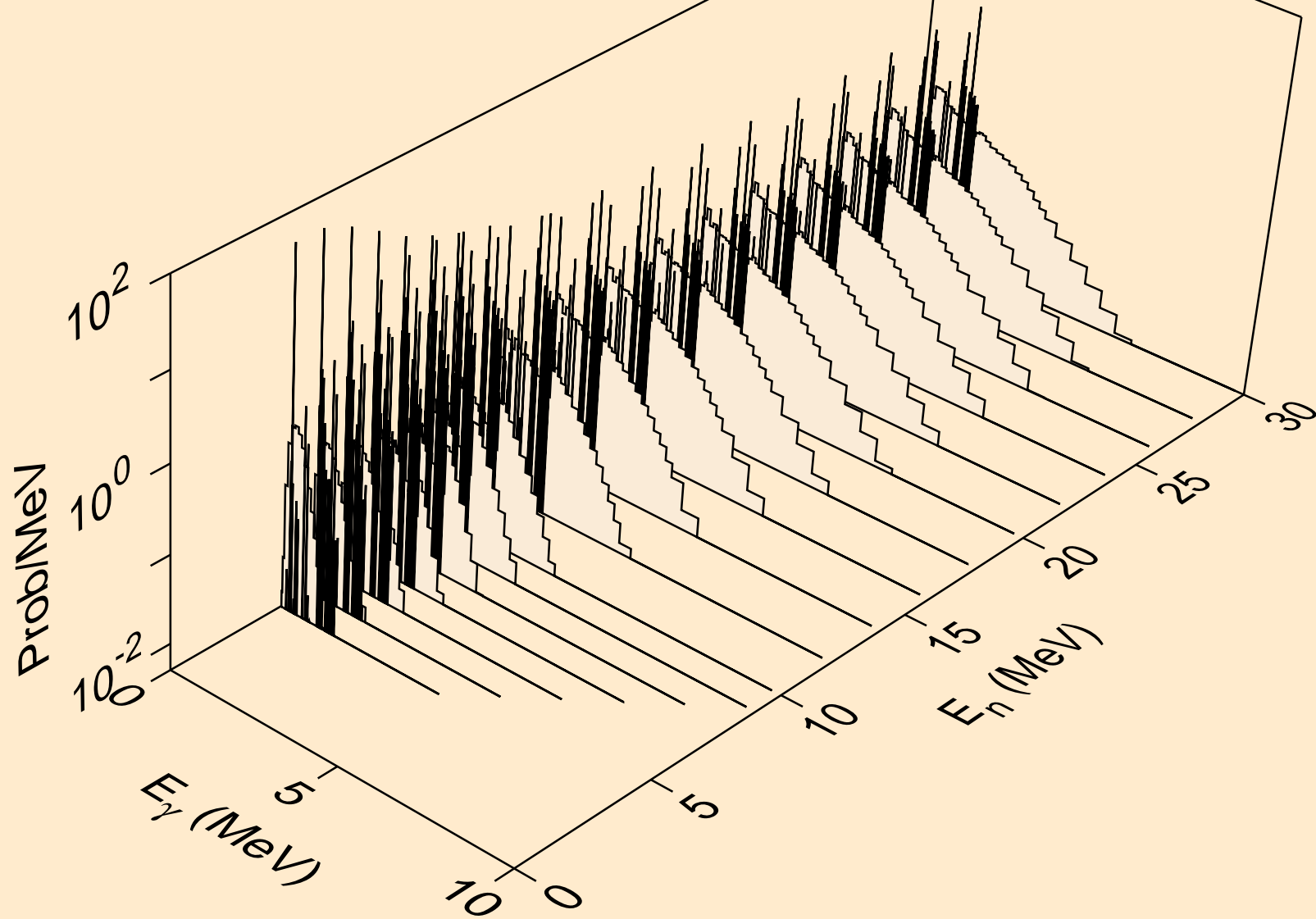




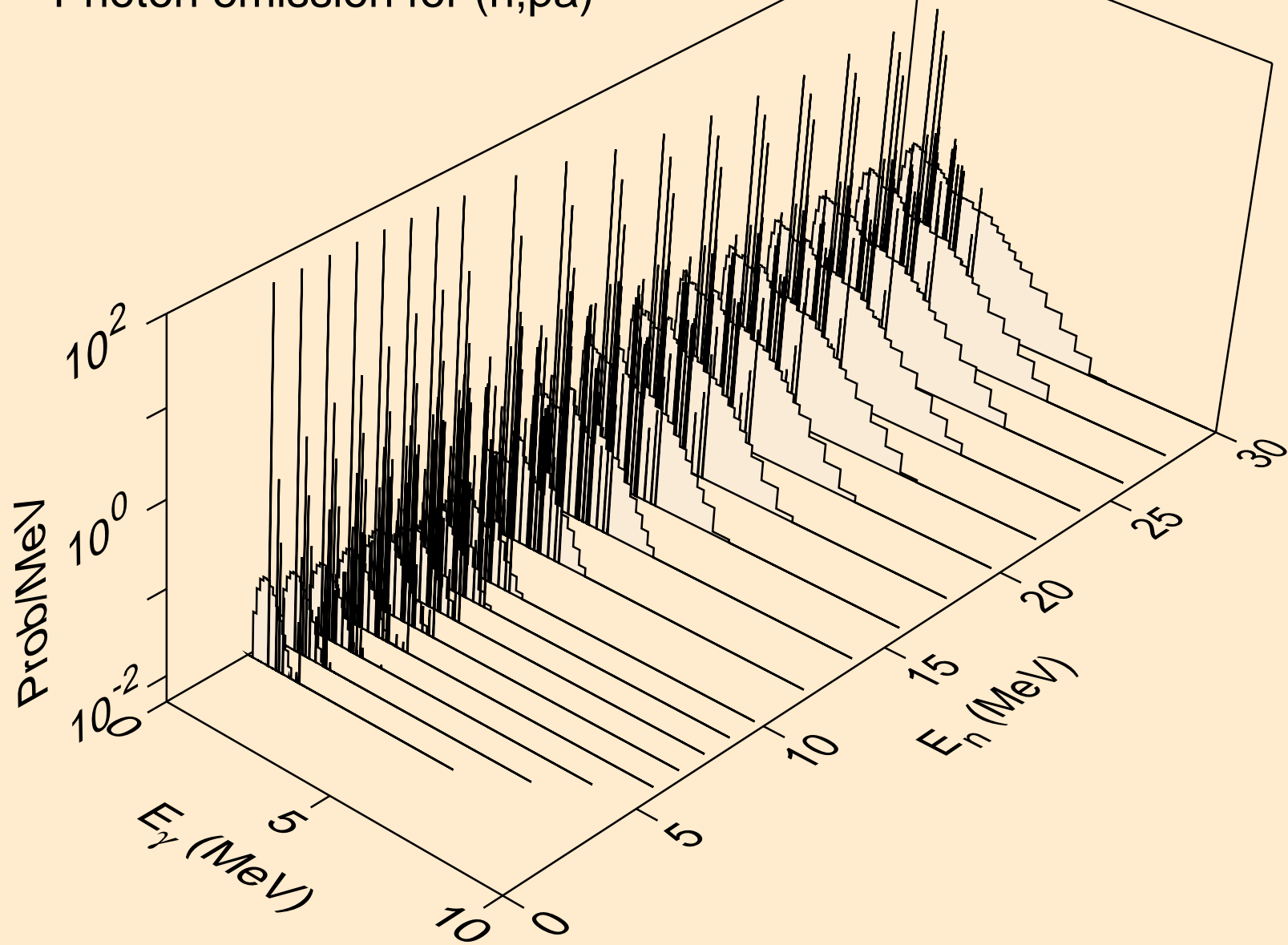
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Photon emission for (n,3a)



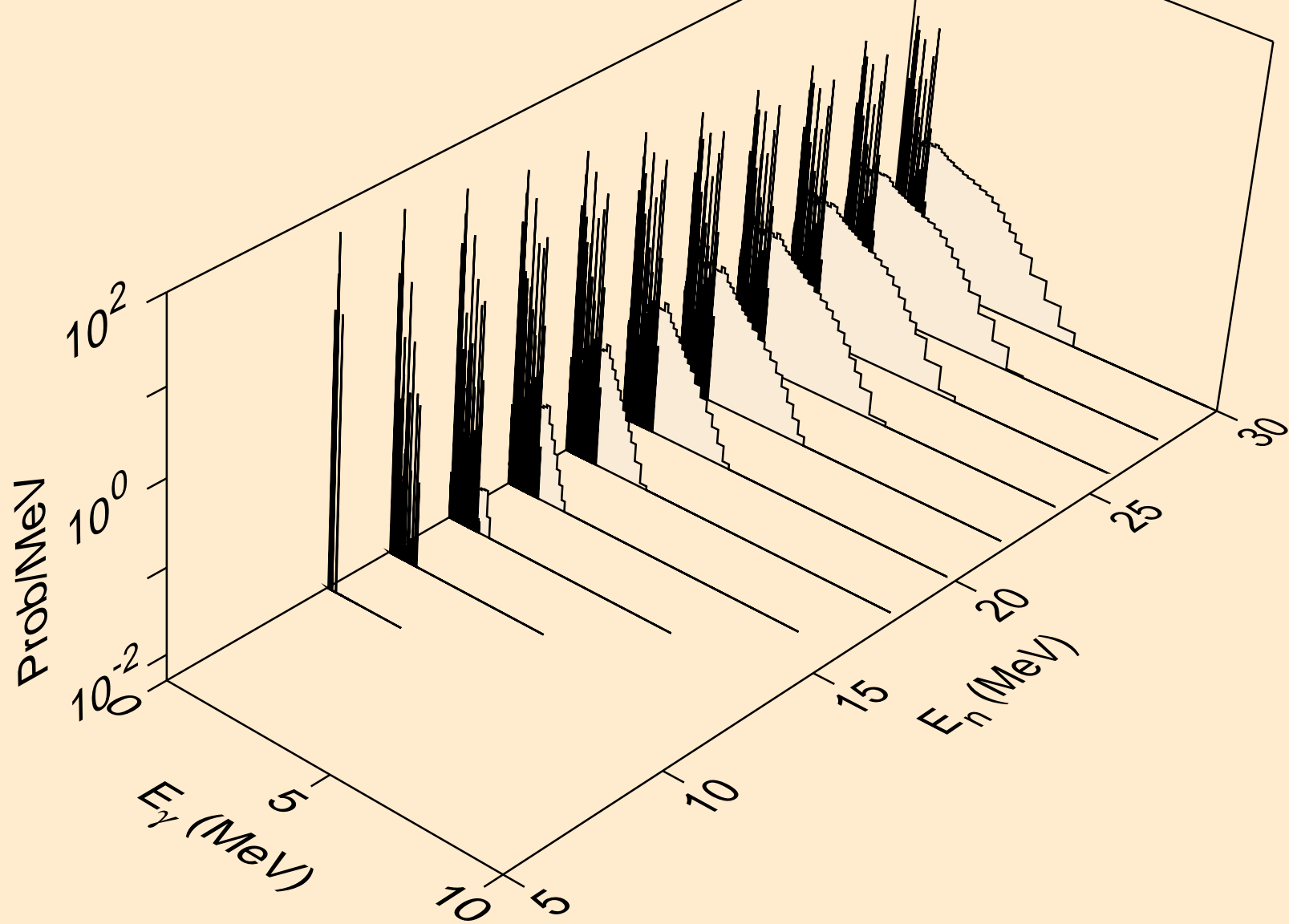
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Photon emission for (n,2p)



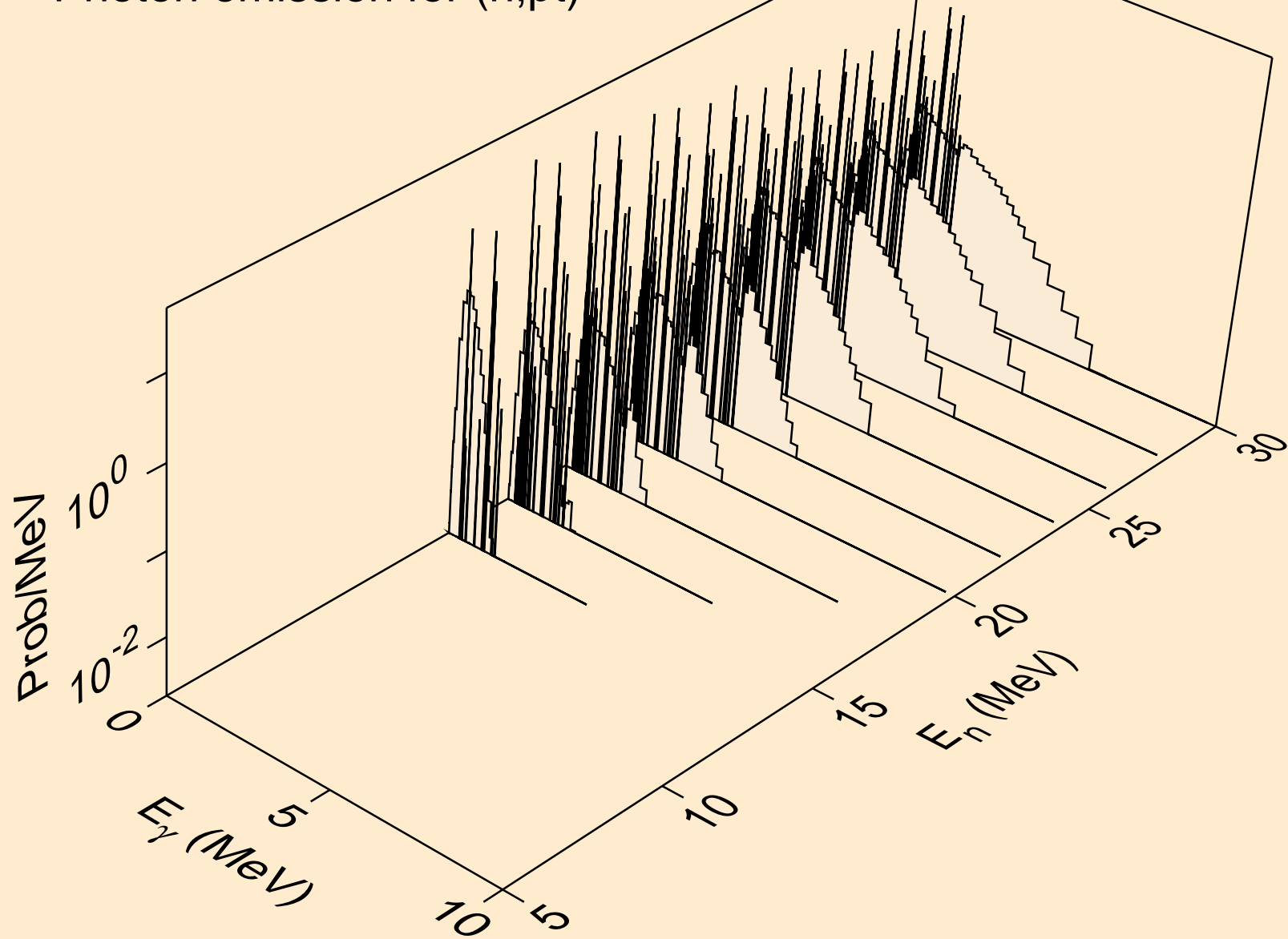
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Photon emission for (n,pa)



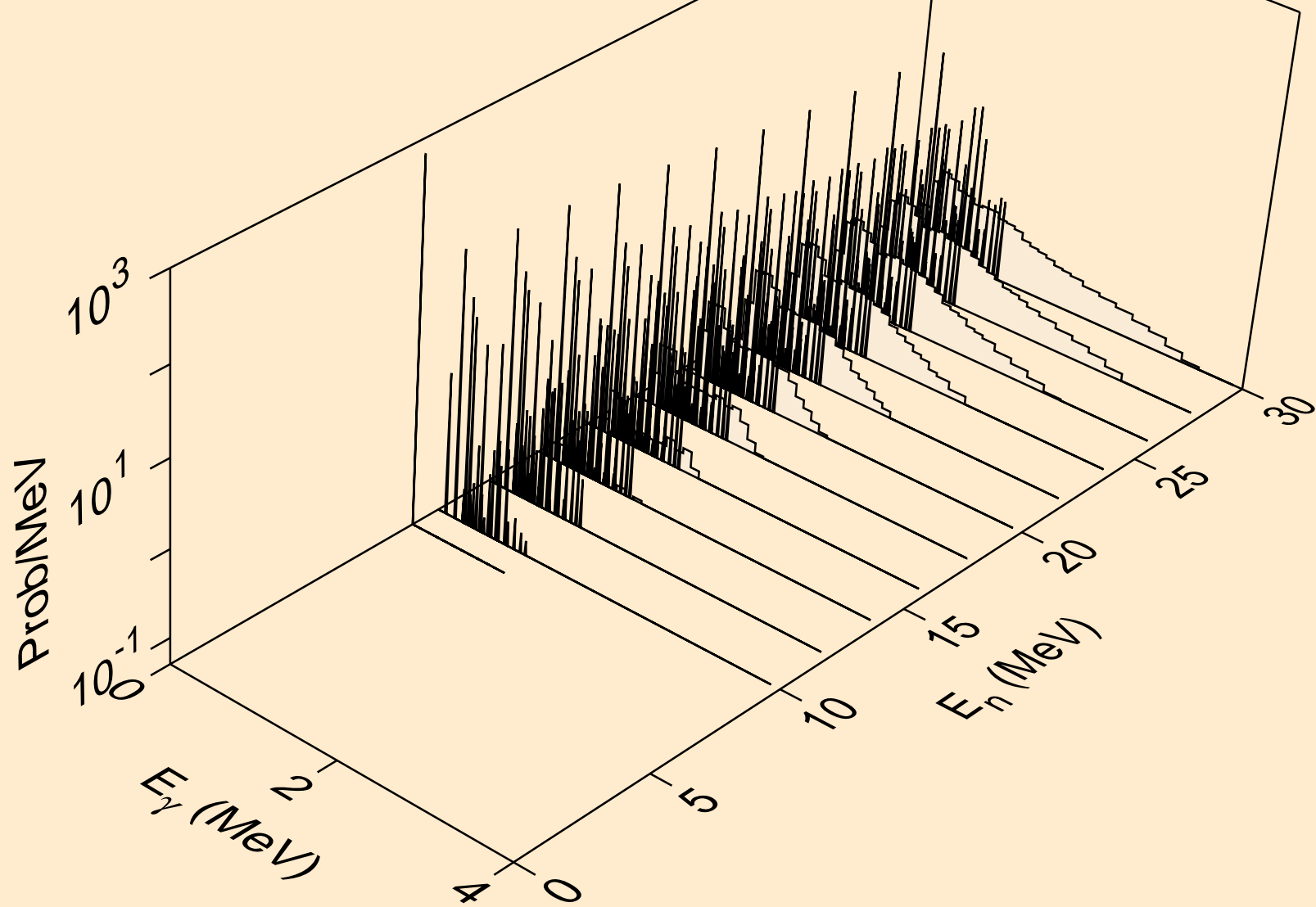
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Photon emission for (n,pd)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

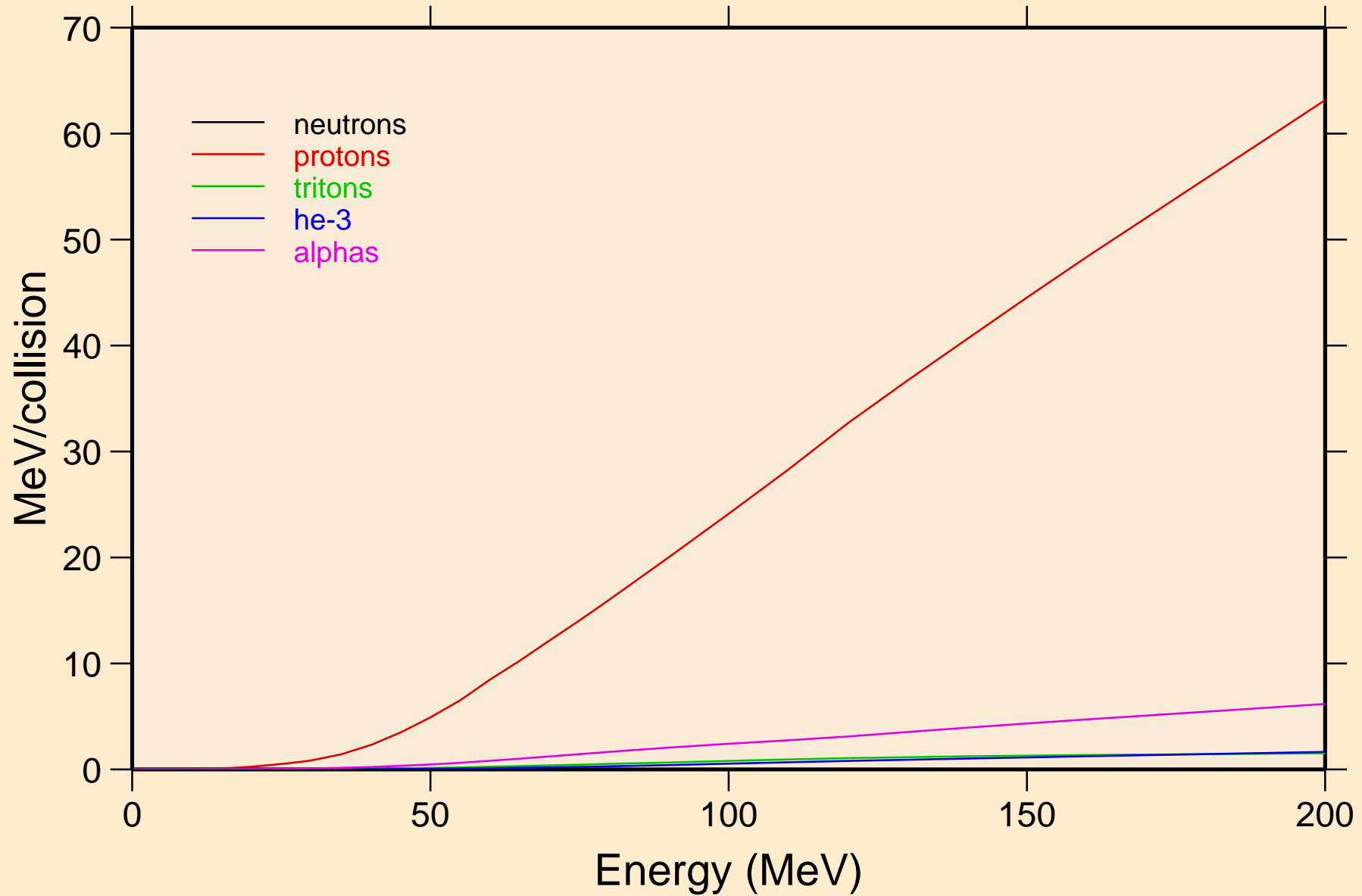


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Photon emission for (n,da)



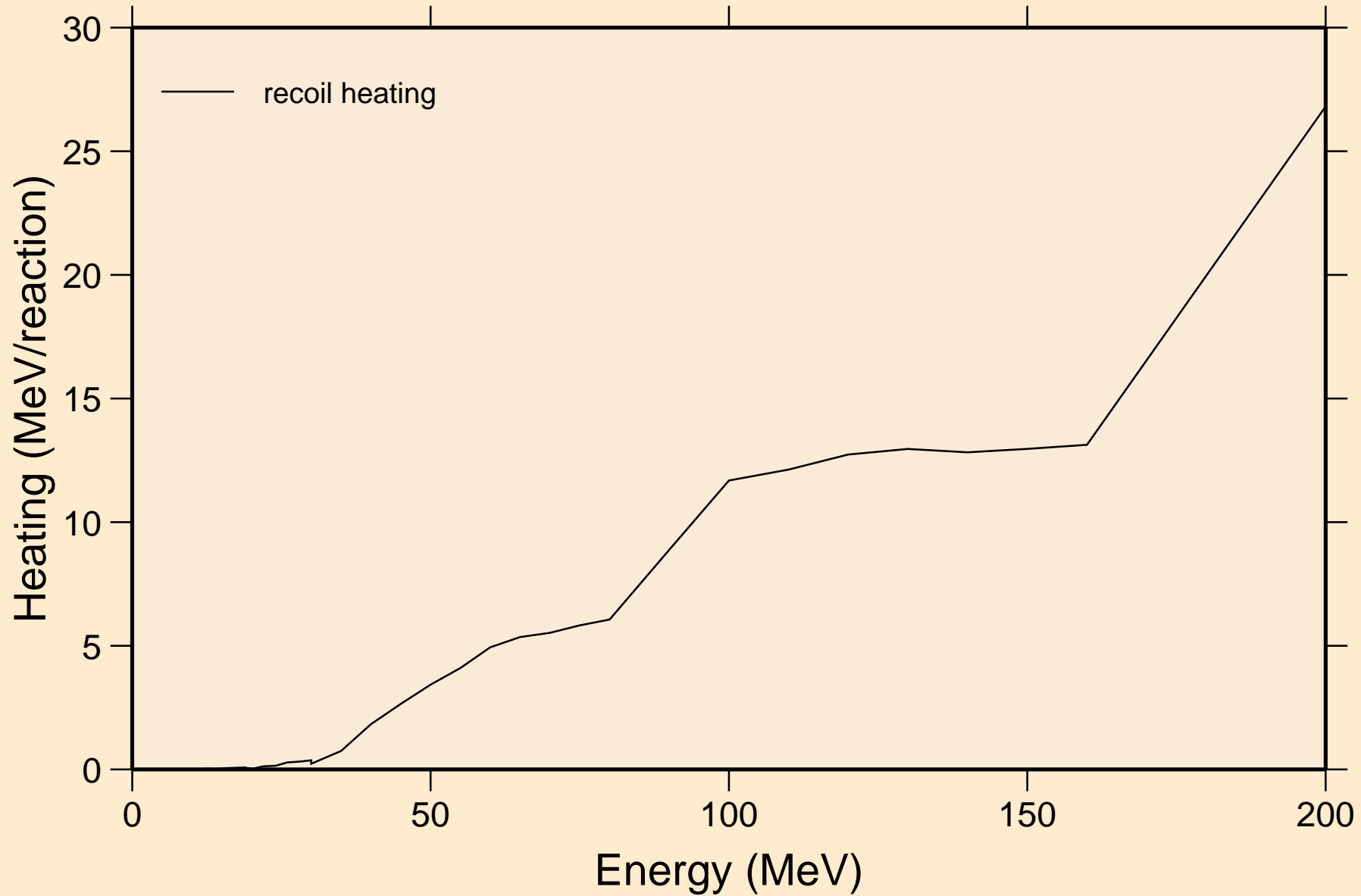
# SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



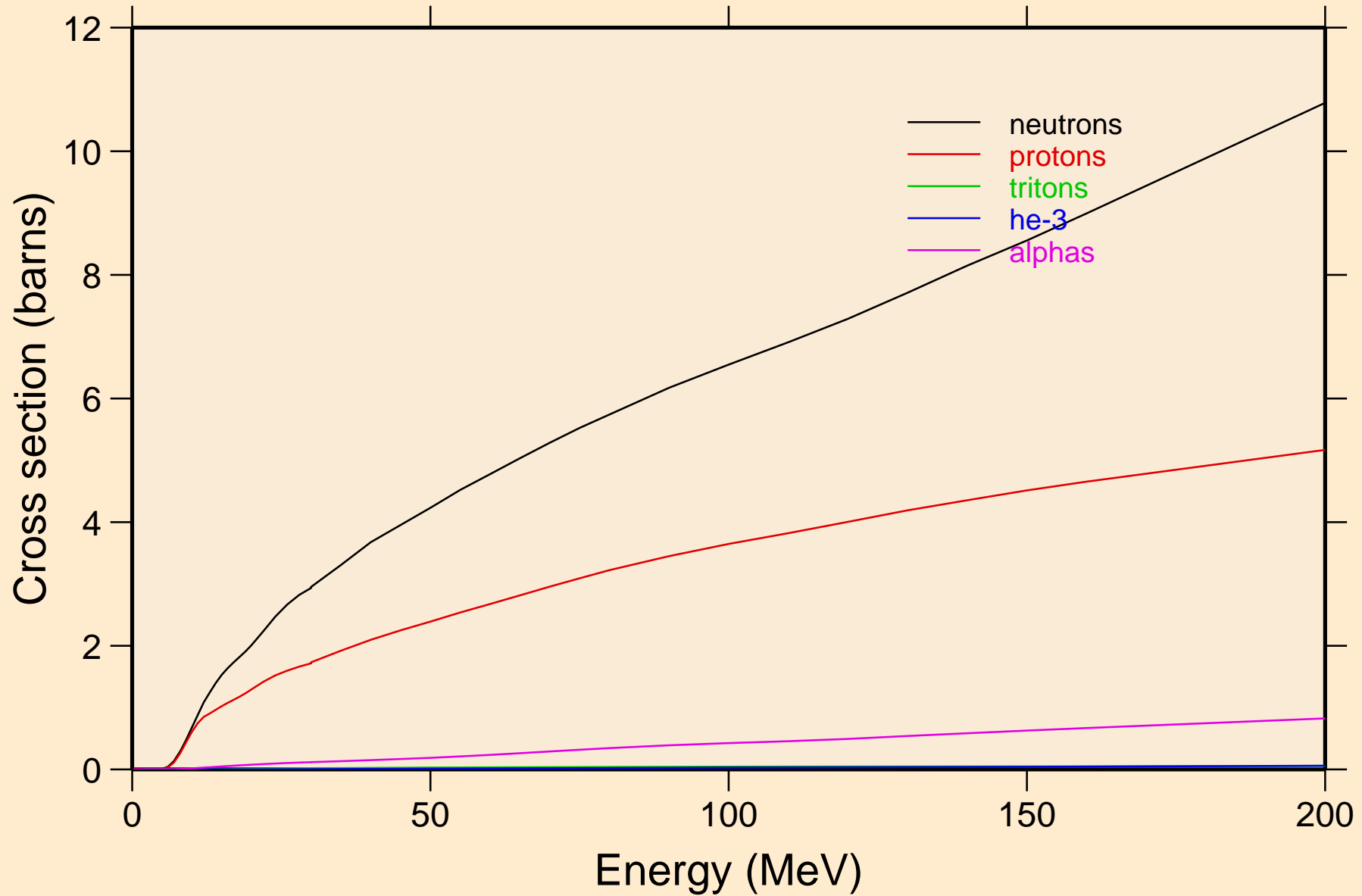
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## Recoil Heating

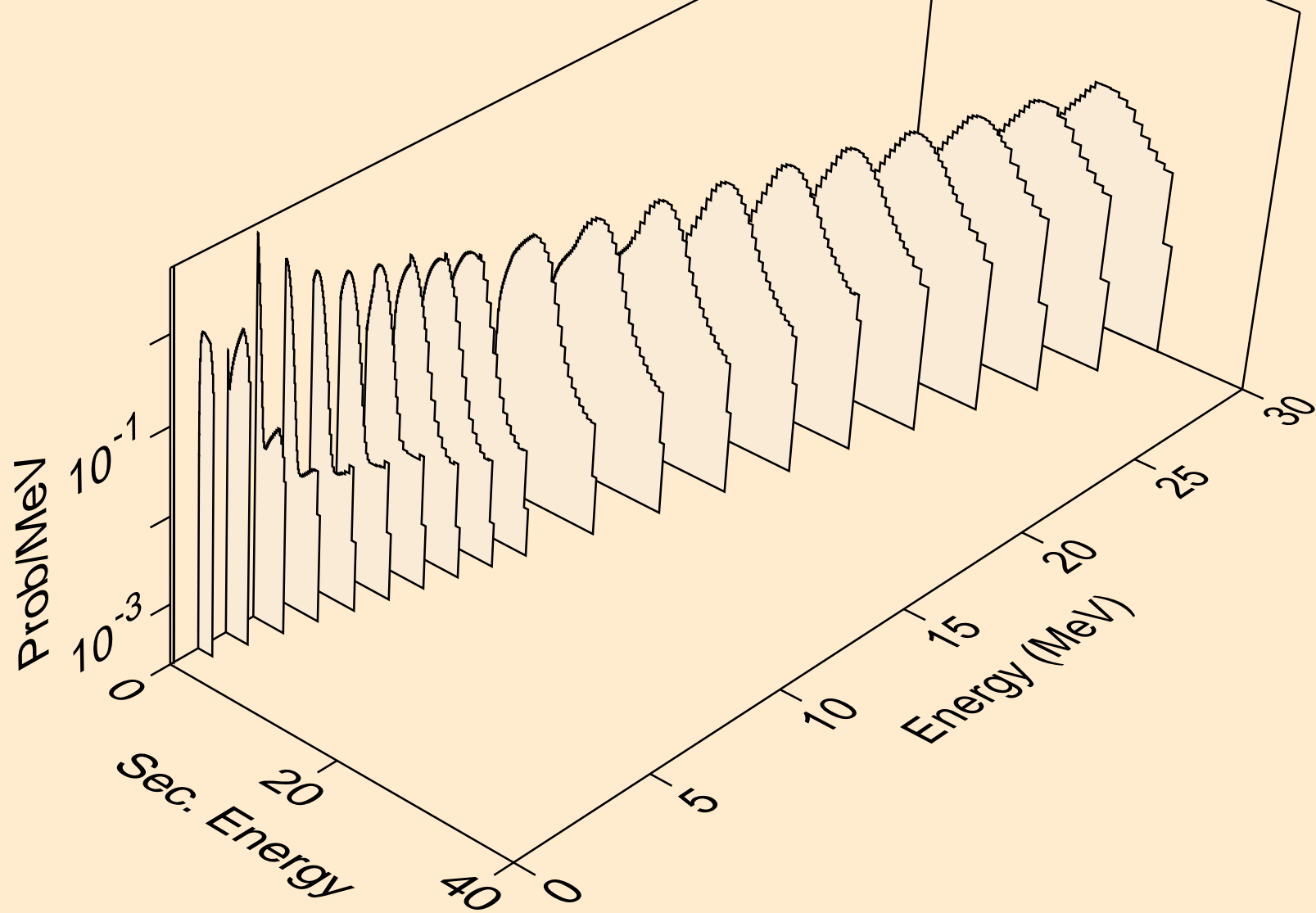




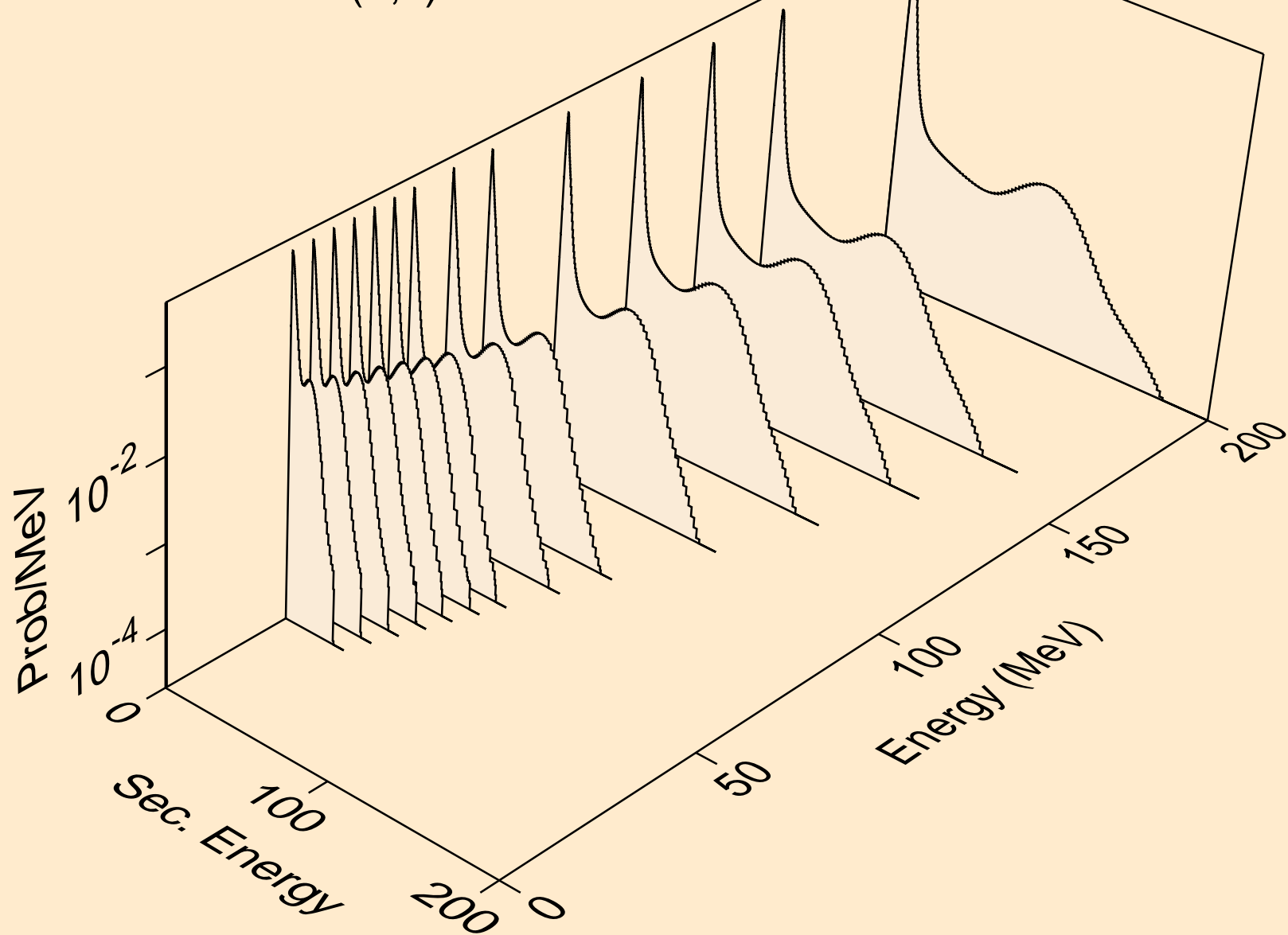
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



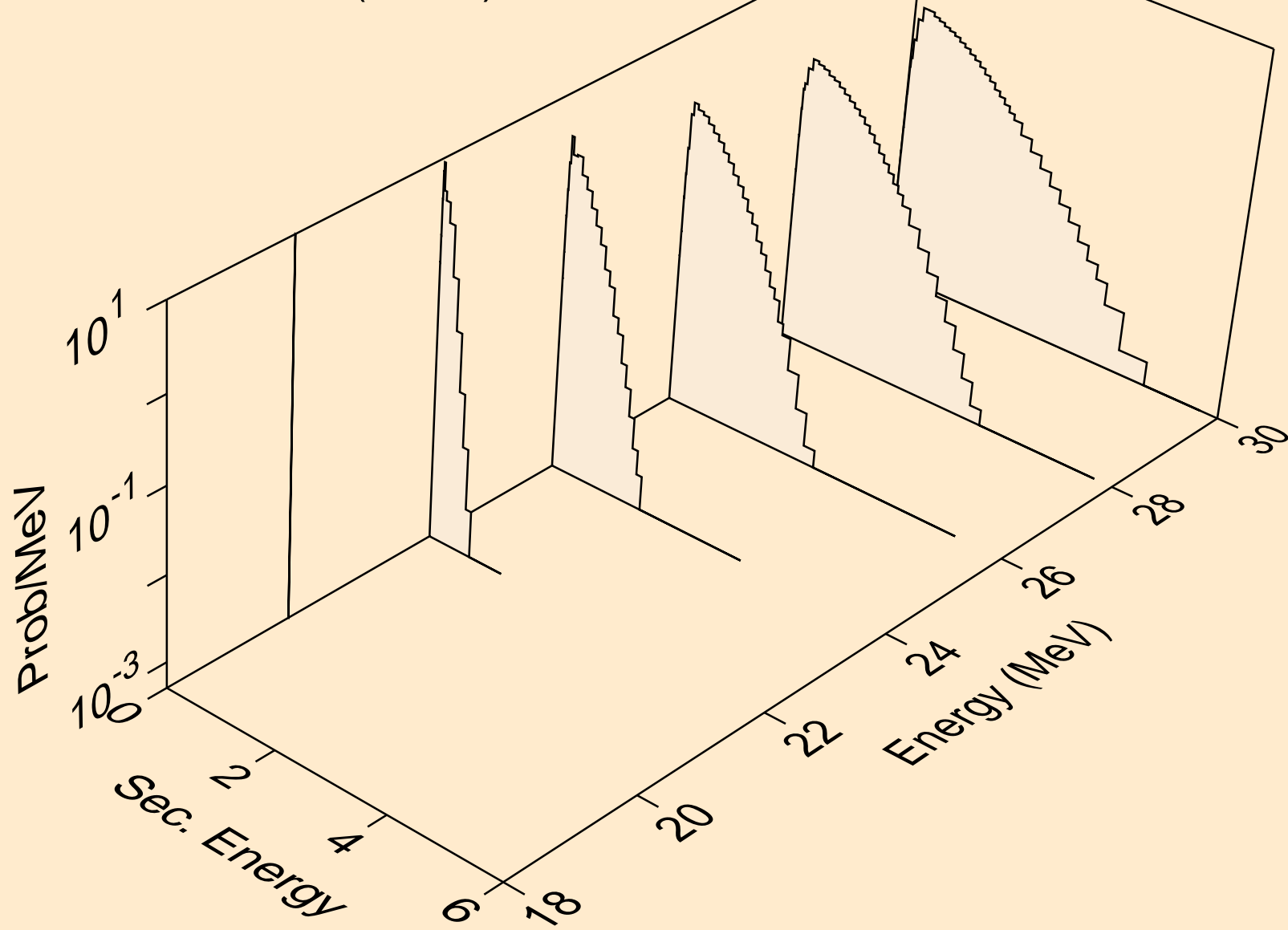
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



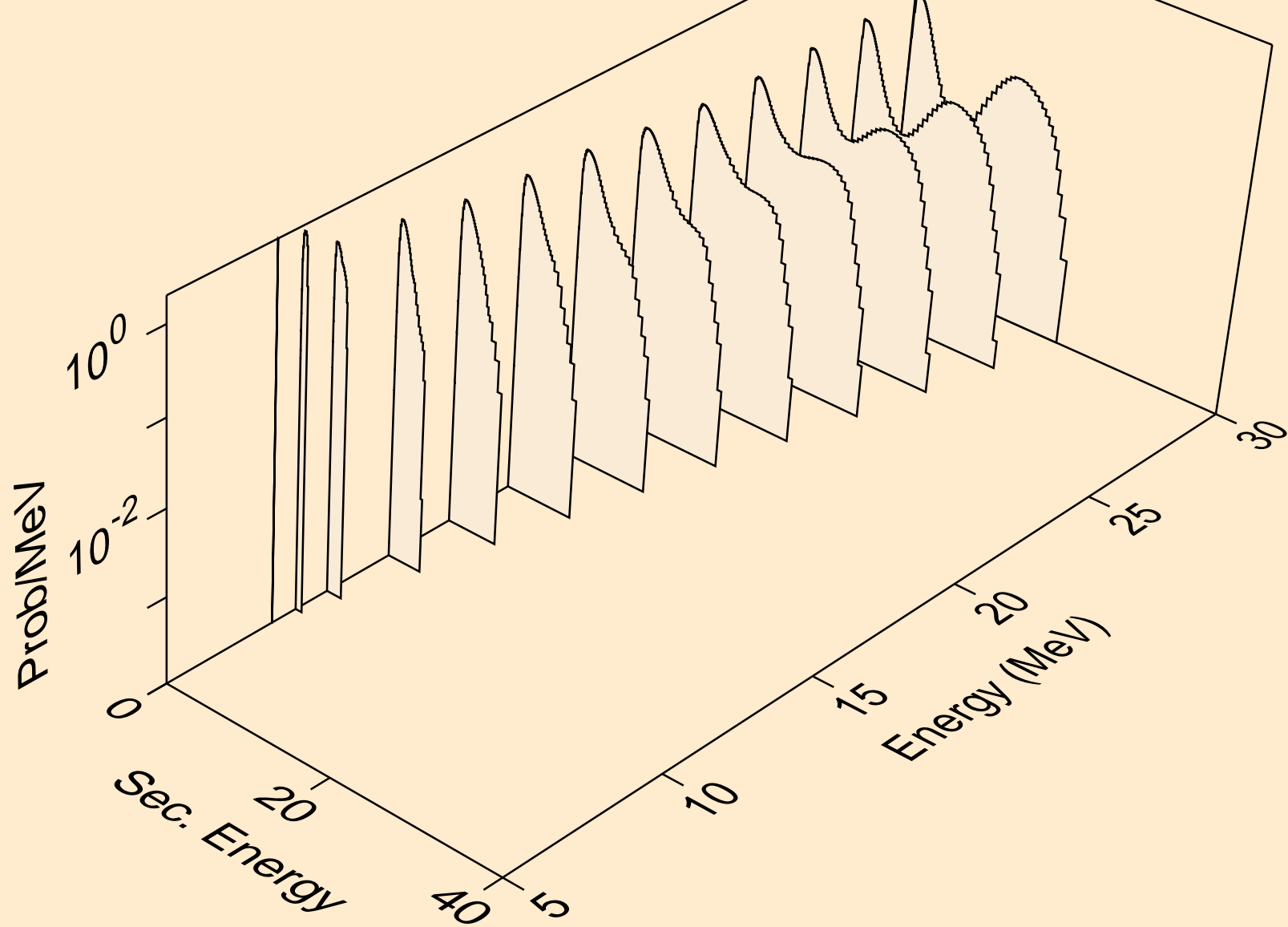
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neutrons from (d,x)



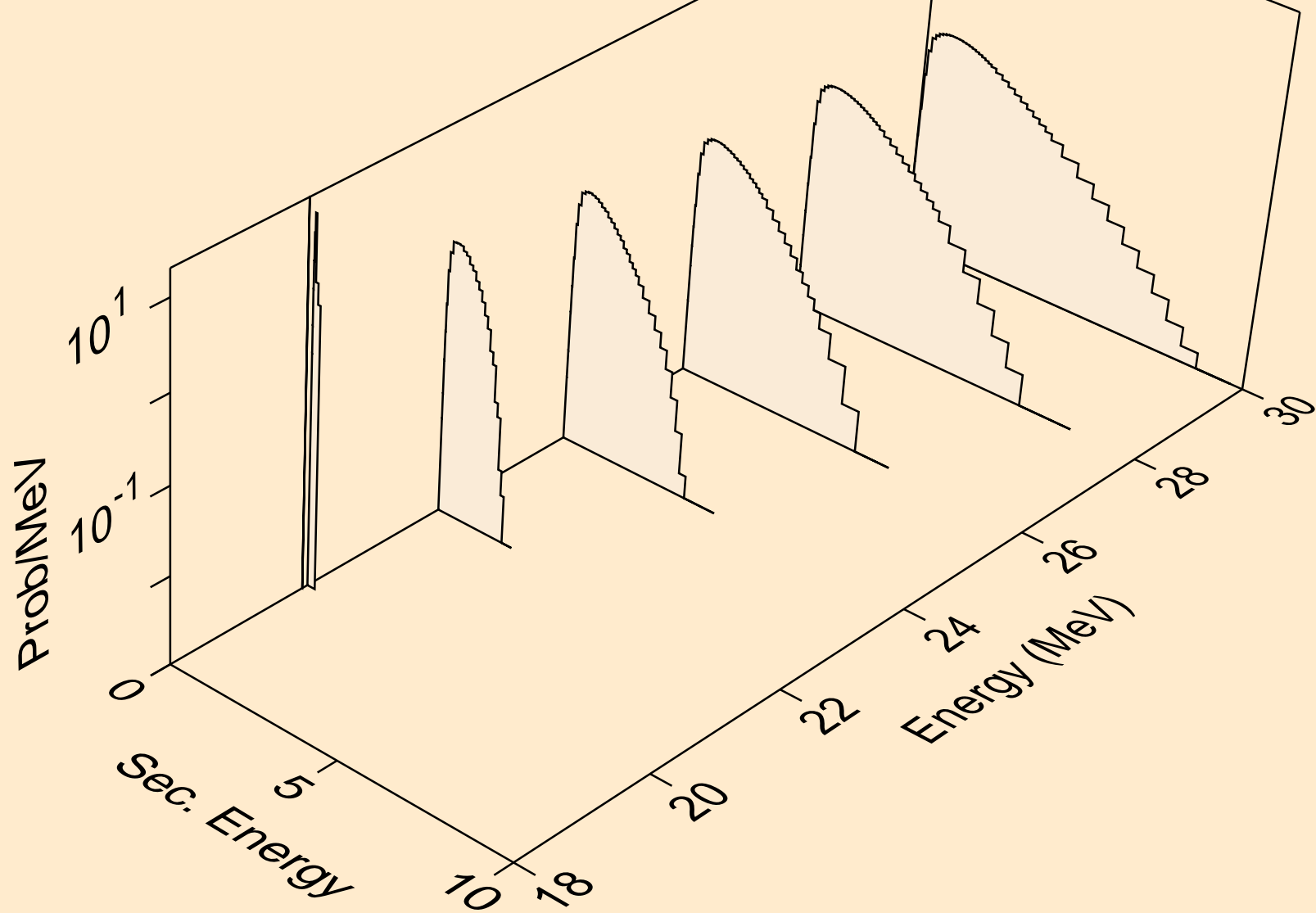
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neutrons from (d,2nd)



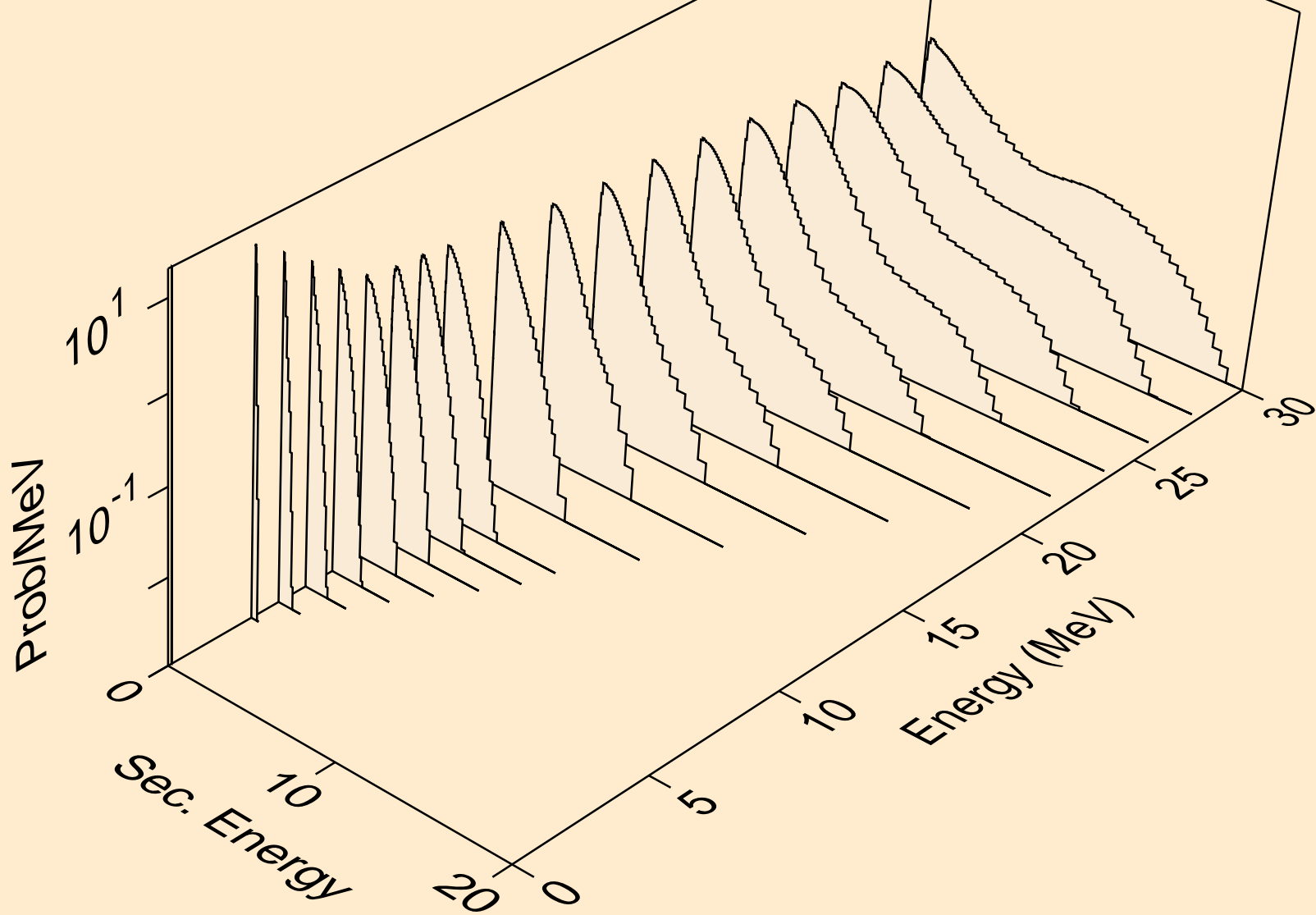
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neutrons from (d,2n)



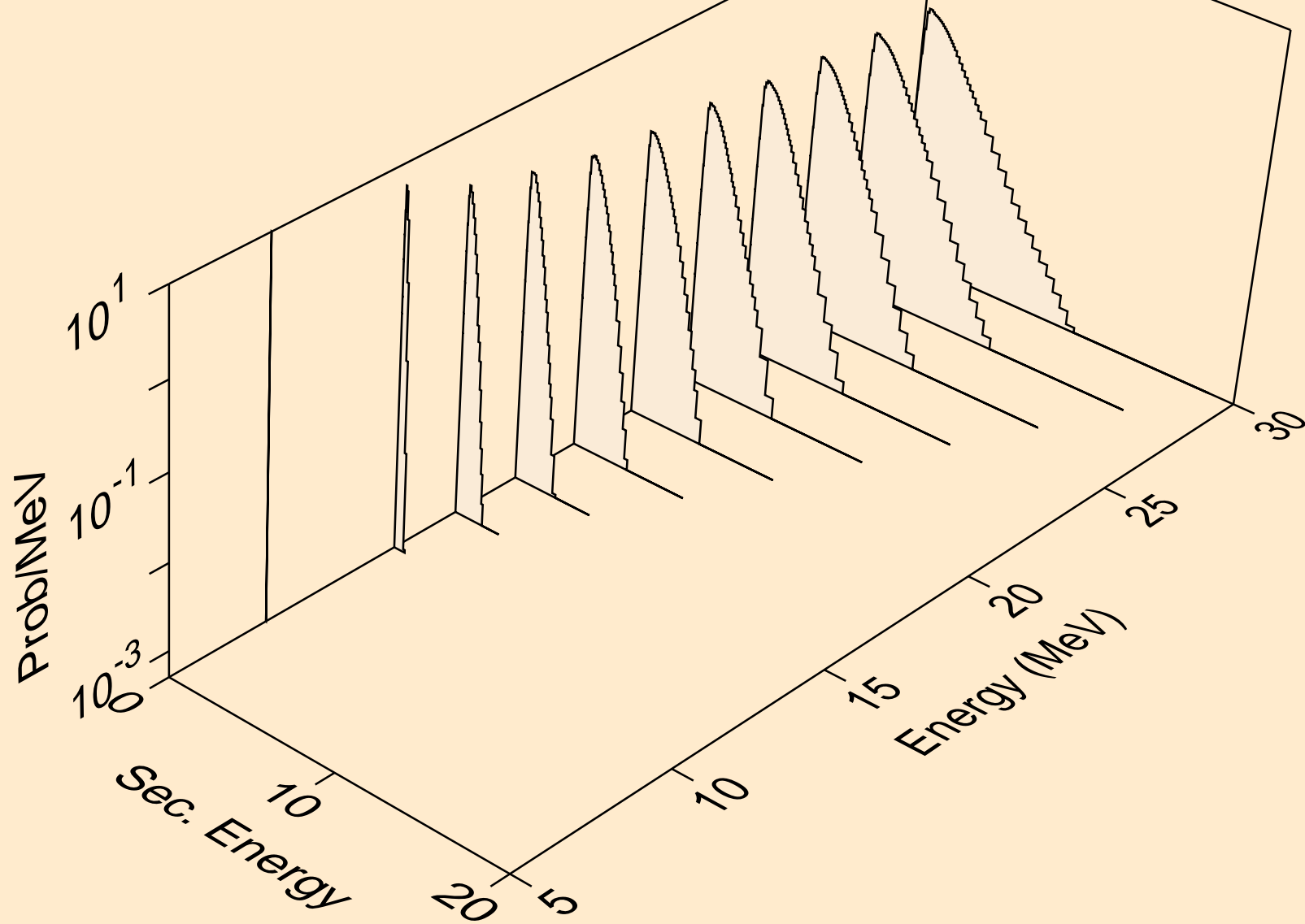
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

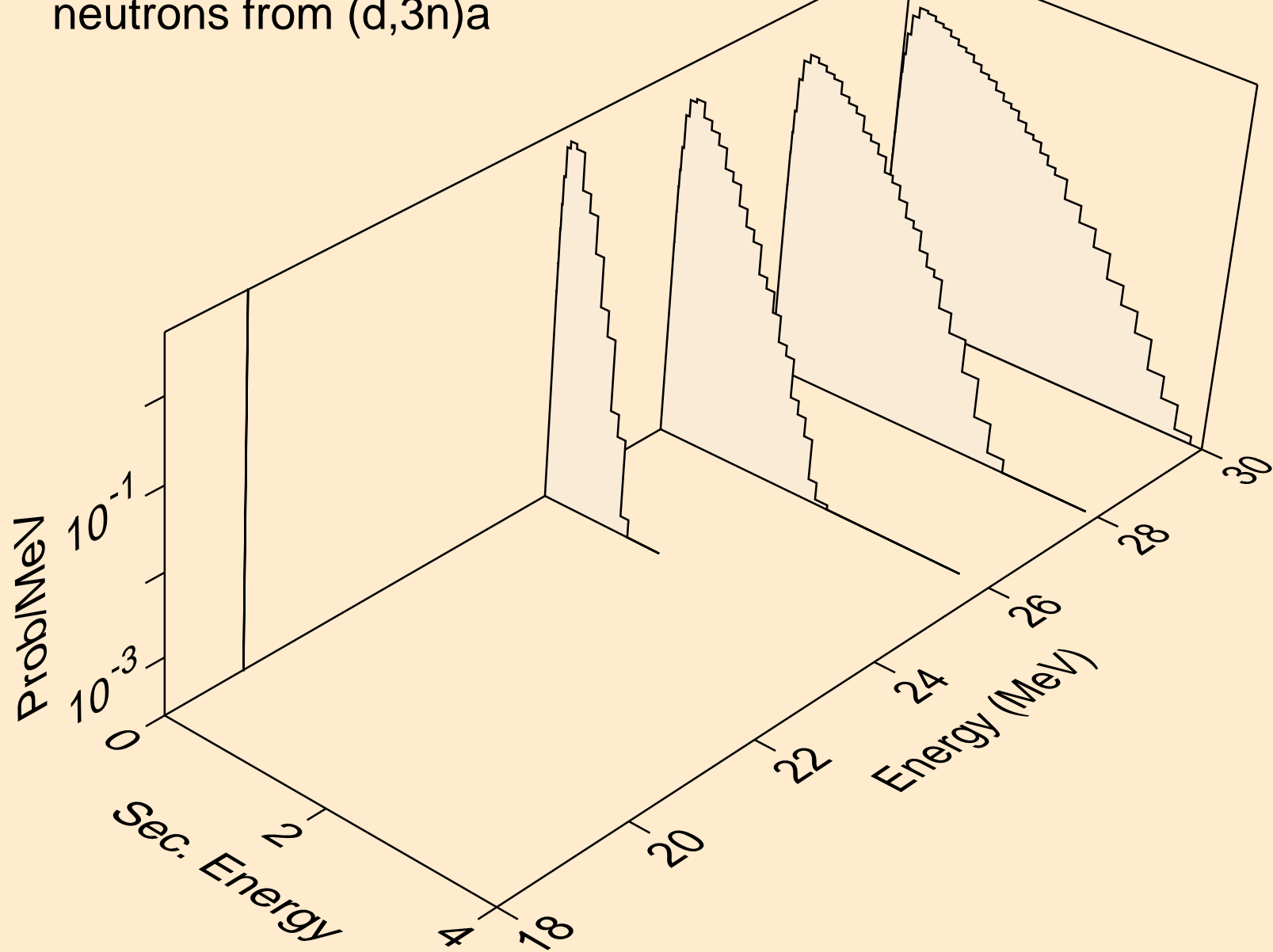


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neutrons from (d,2n)a

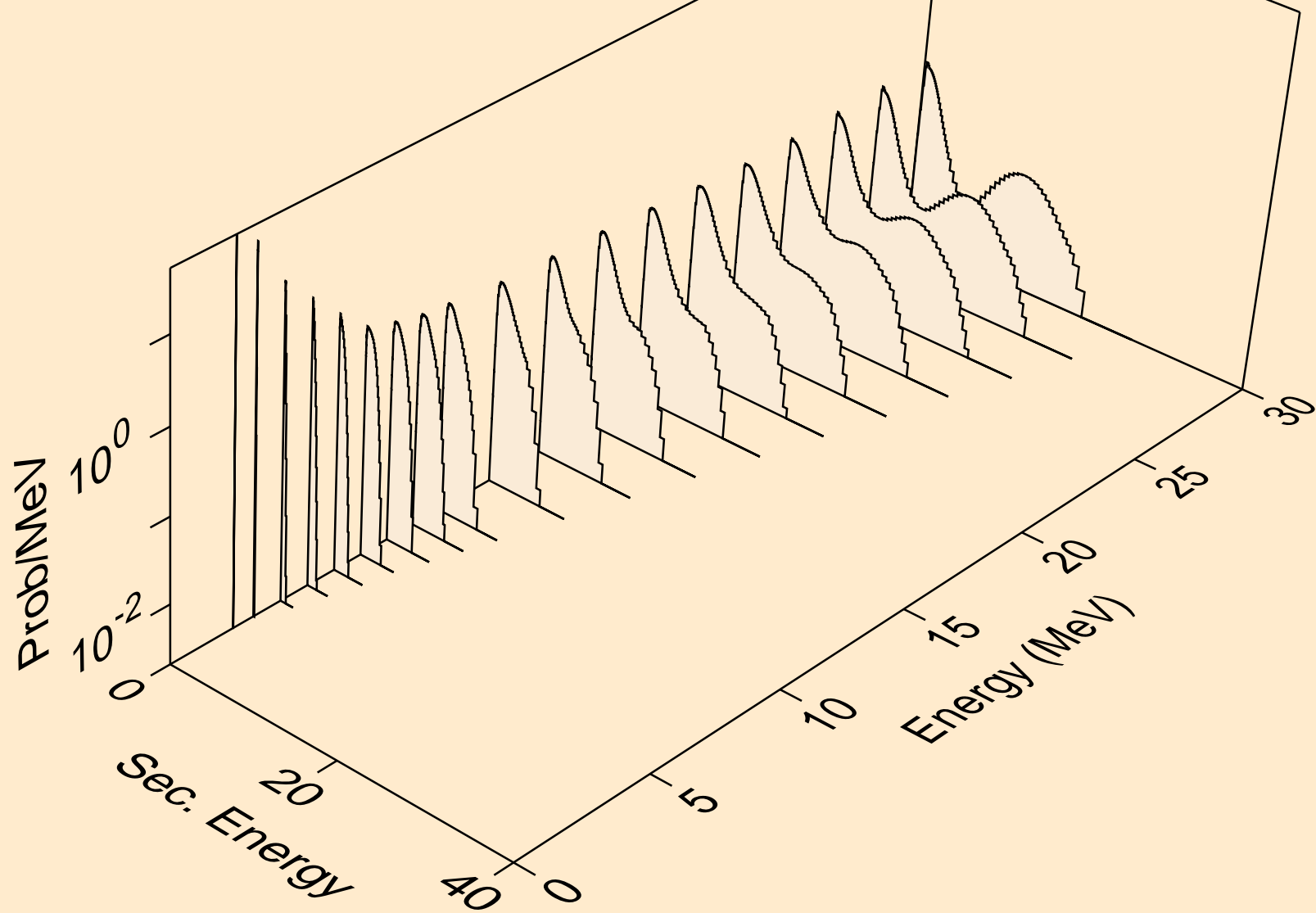




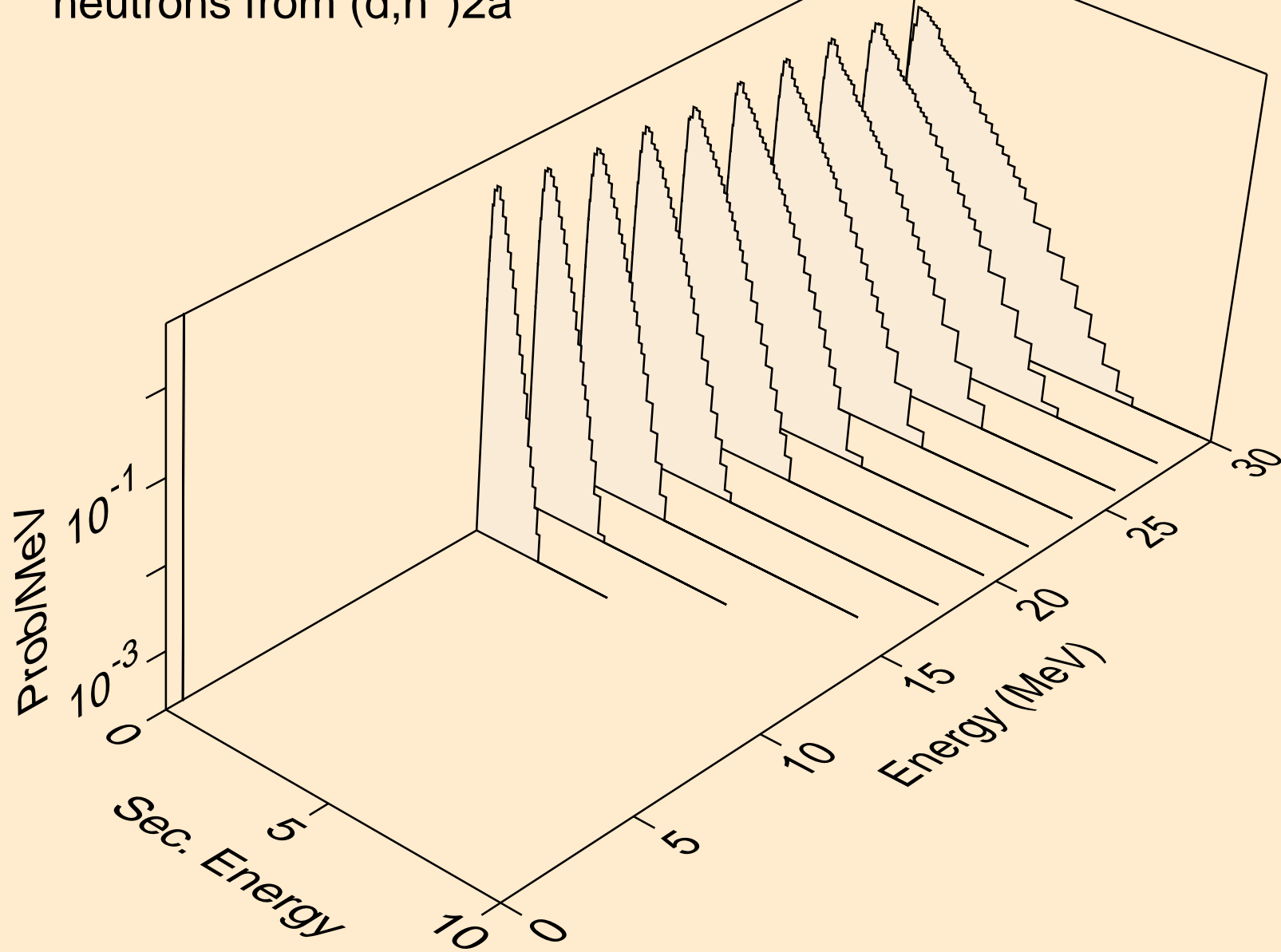
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neutrons from (d,3n)a



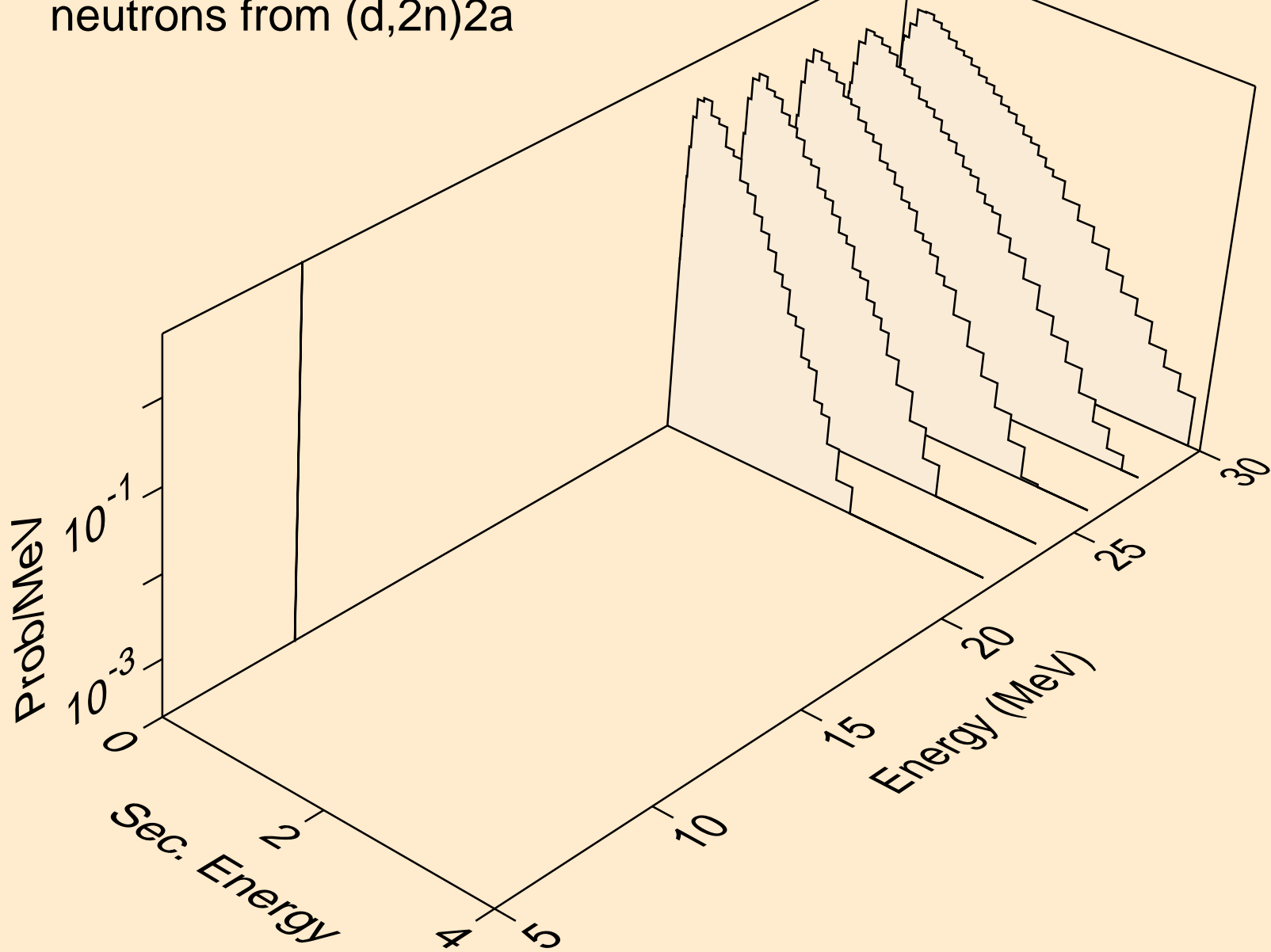
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neutrons from (d,n\*)p



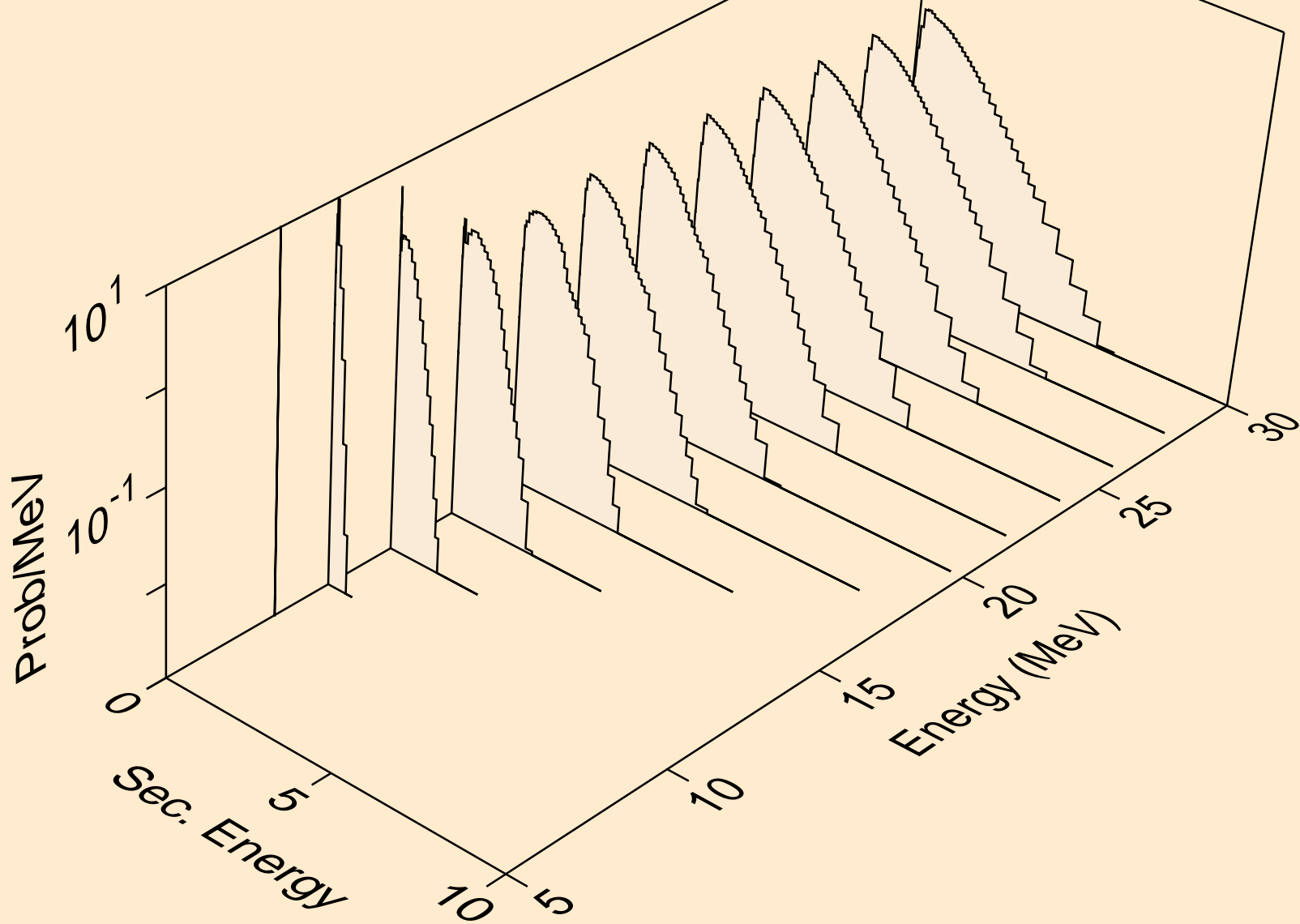
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neutrons from (d,n\*)2a



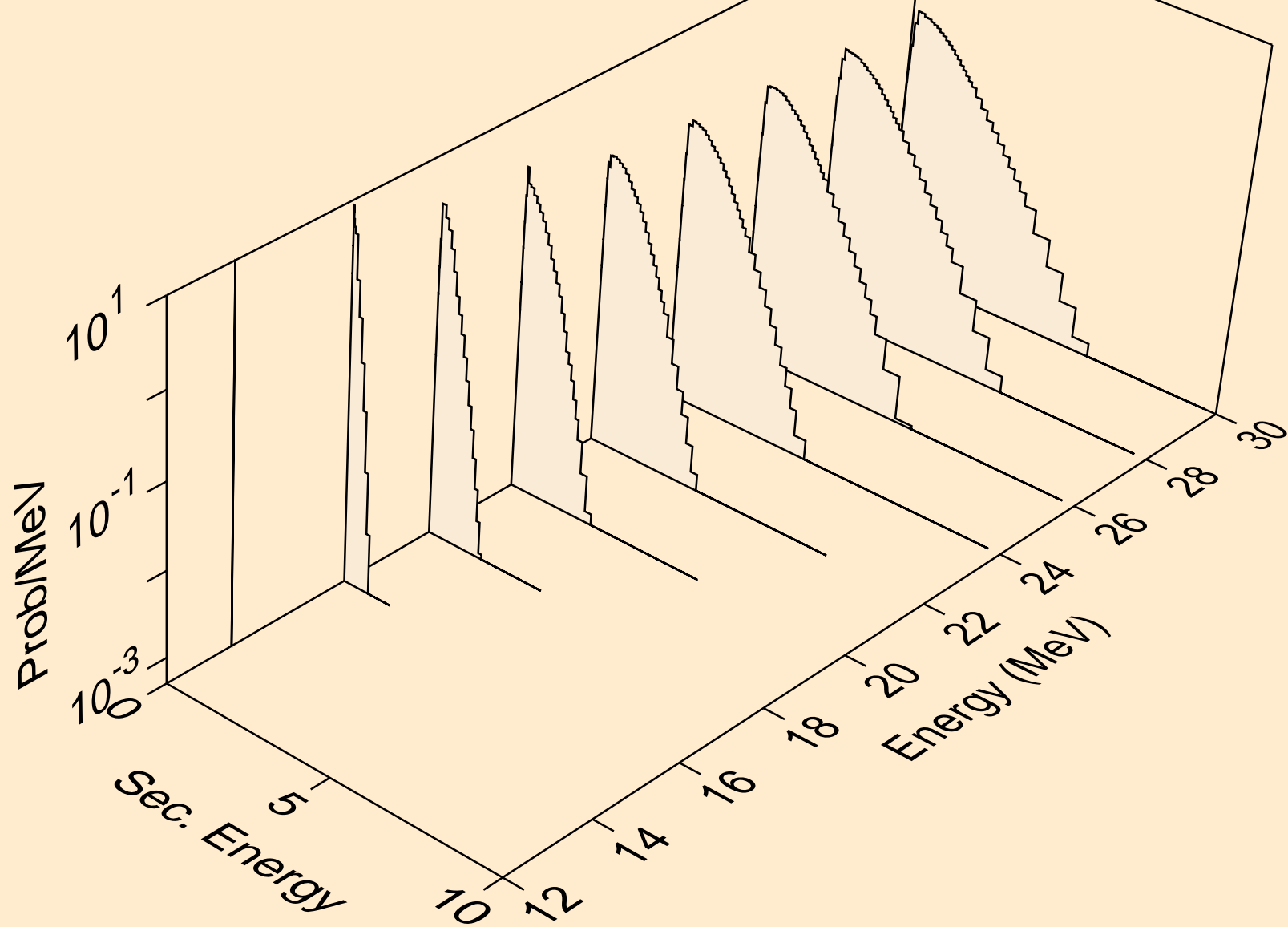
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neutrons from (d,2n)2a



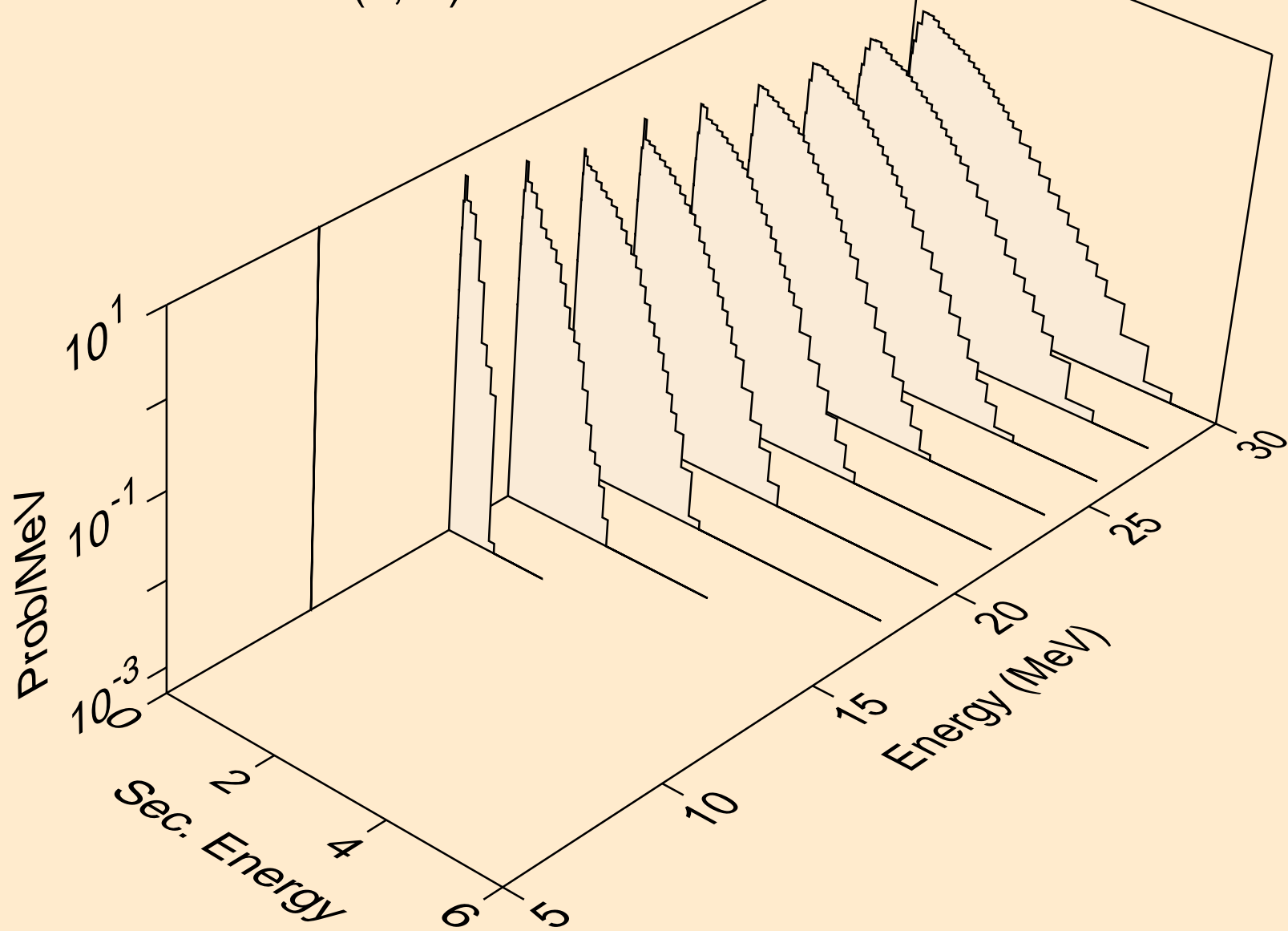
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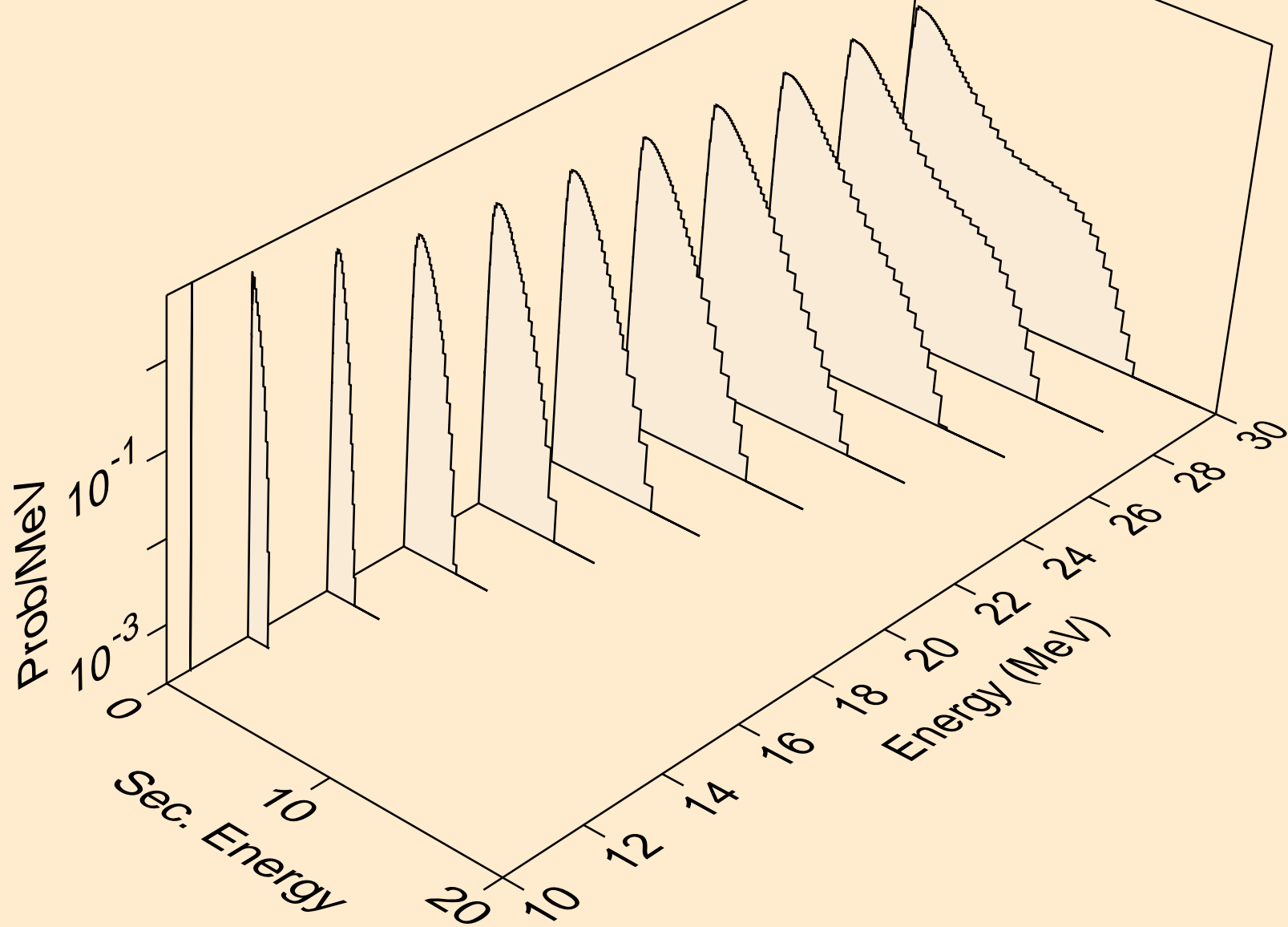
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

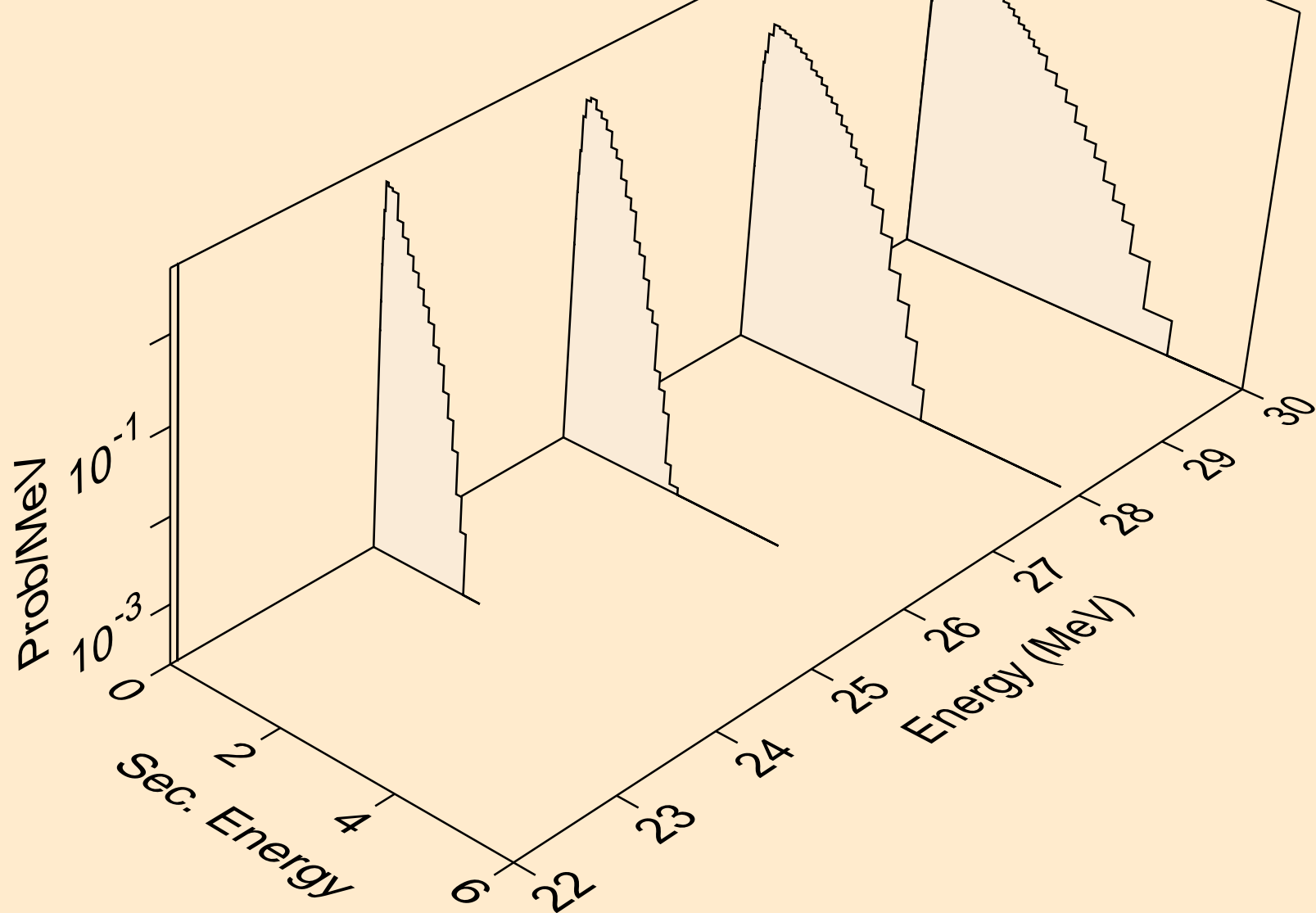


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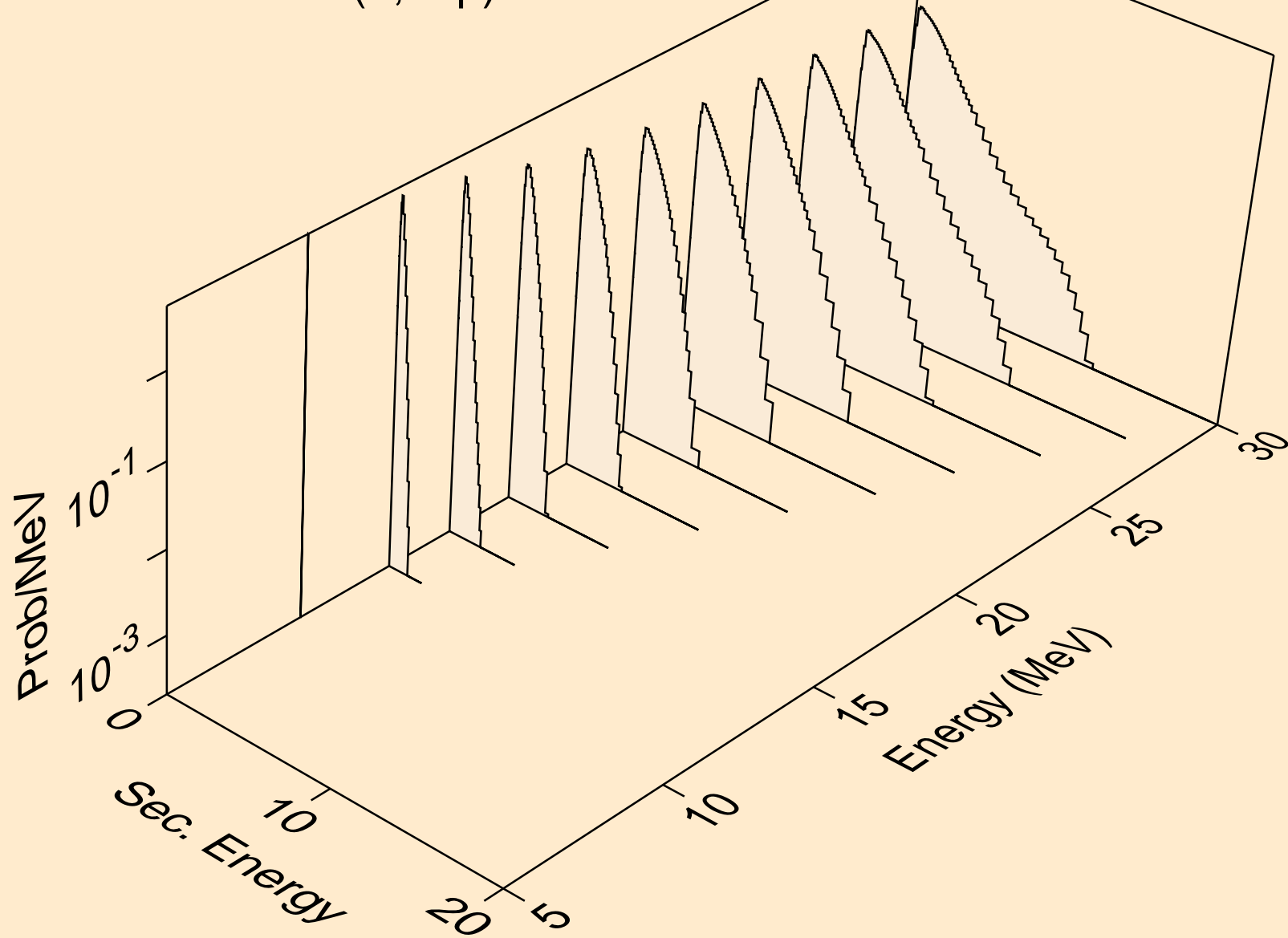




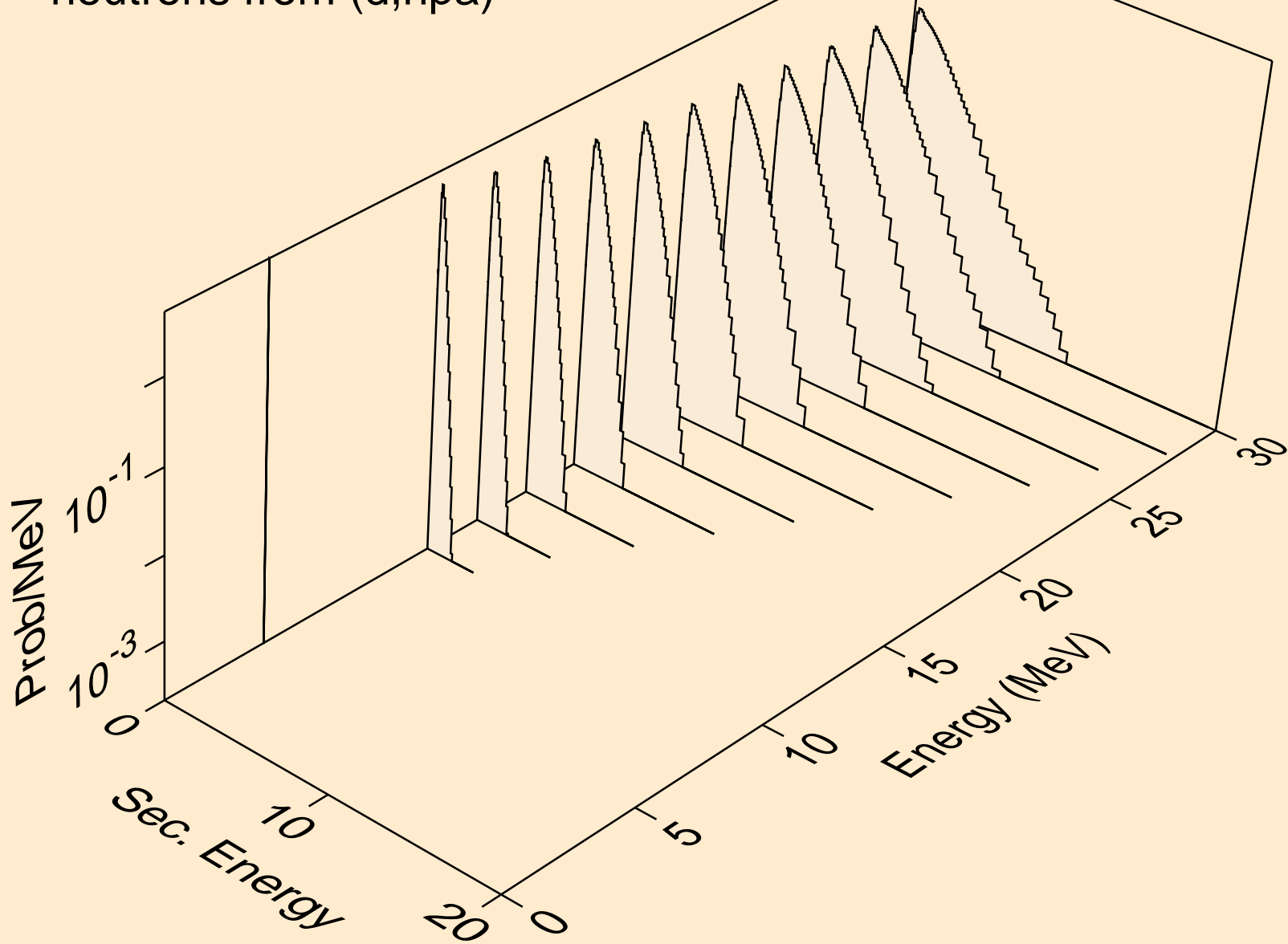
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



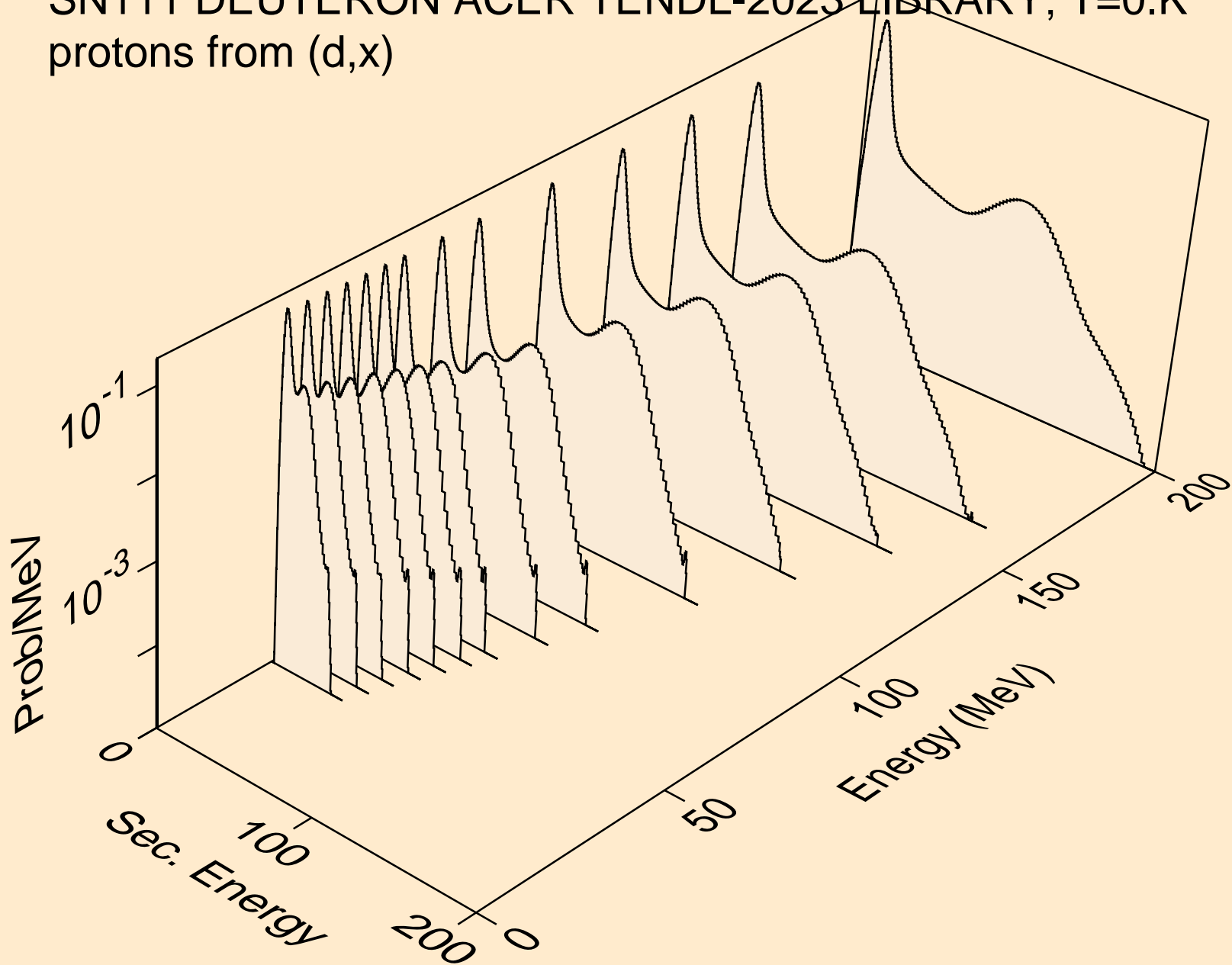
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neutrons from (d,n2p)



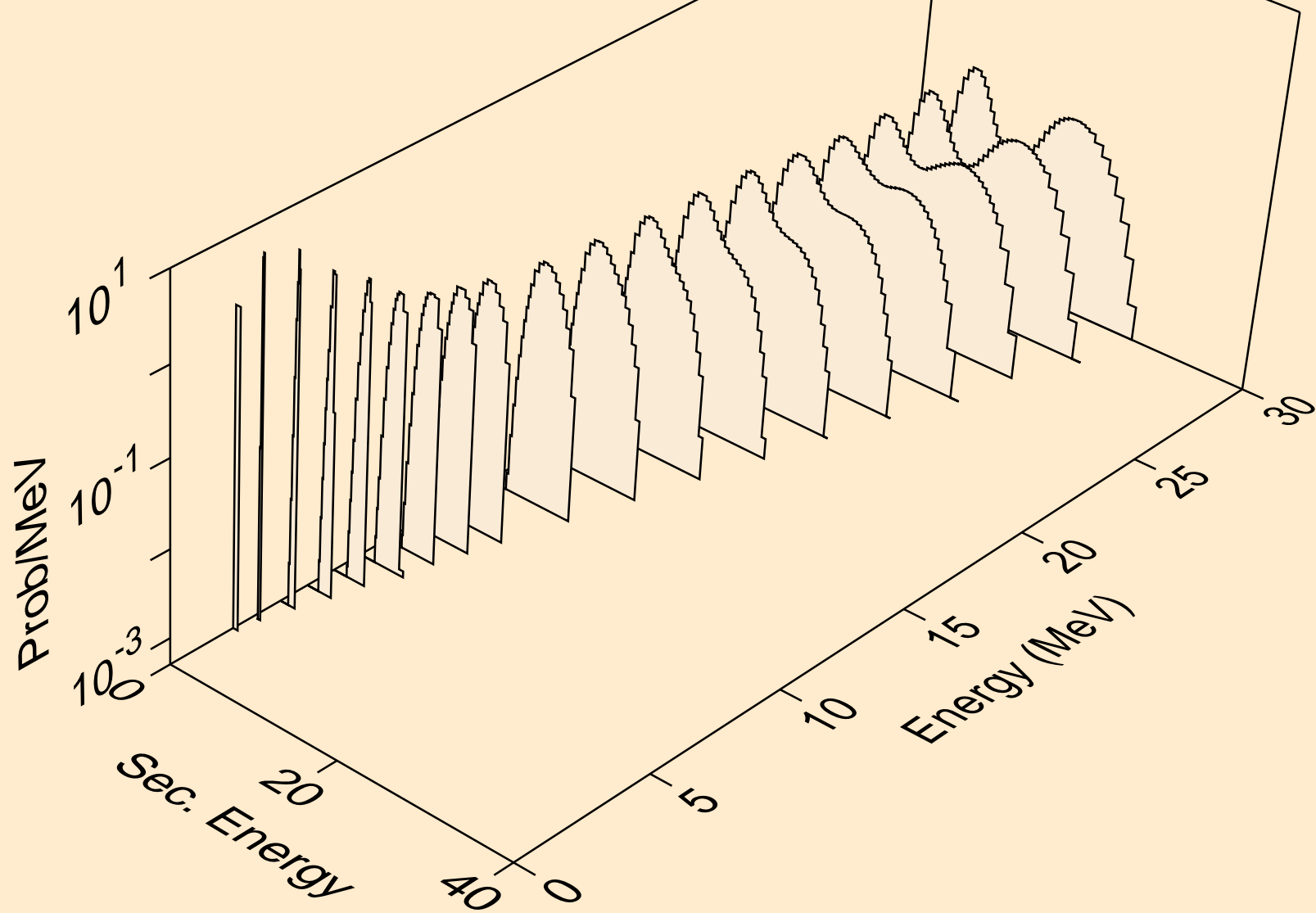
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neutrons from (d,npa)



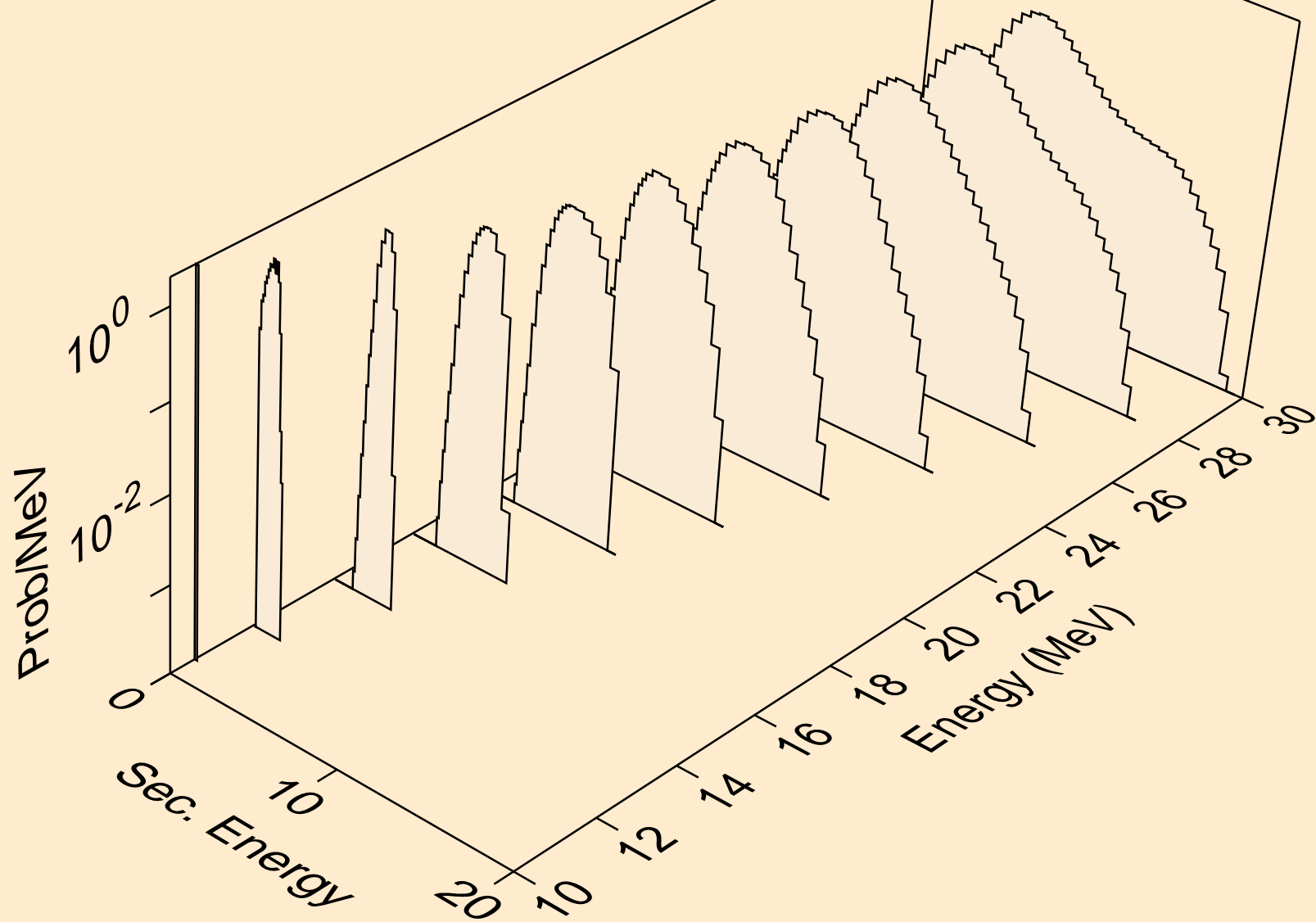
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



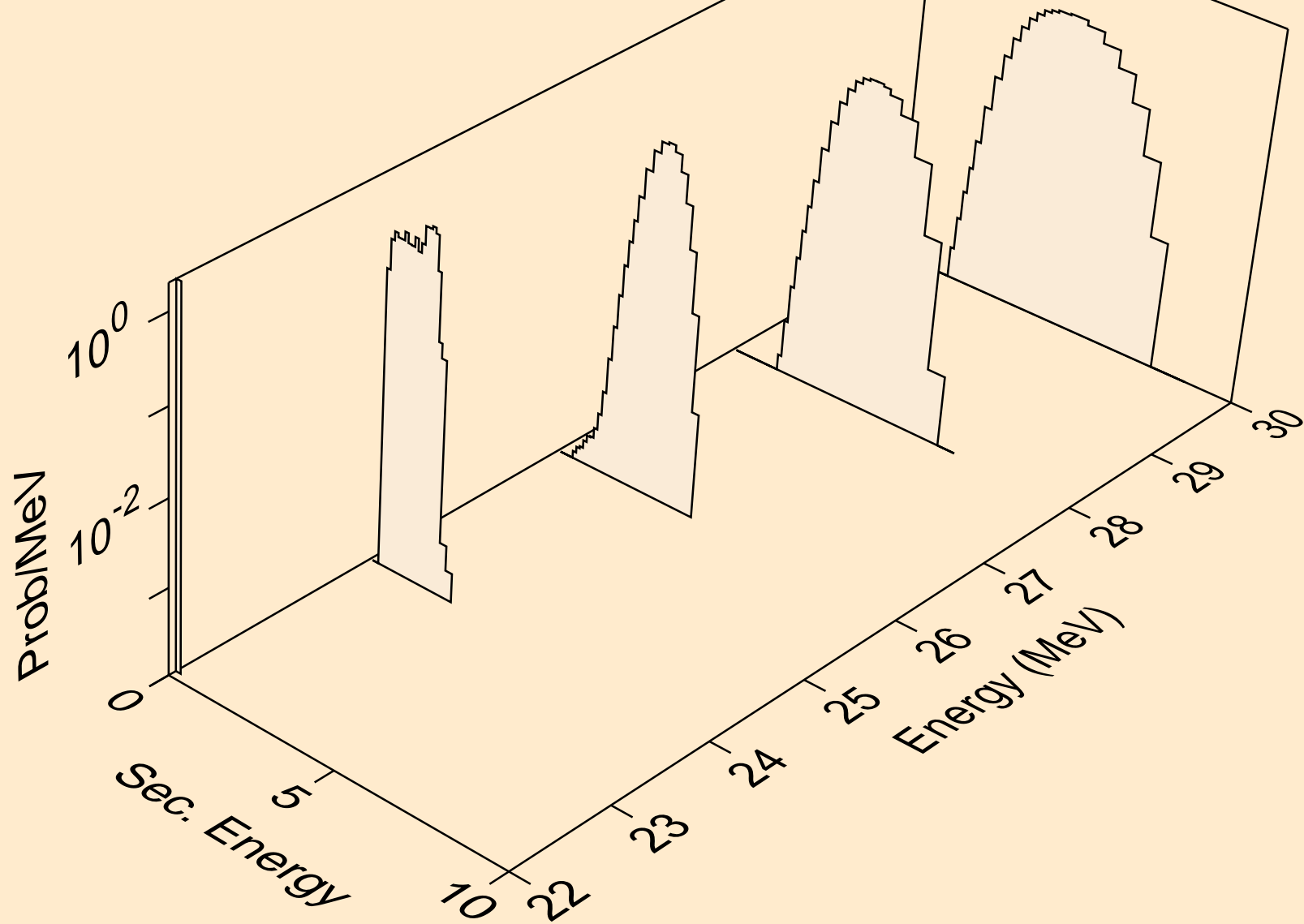
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



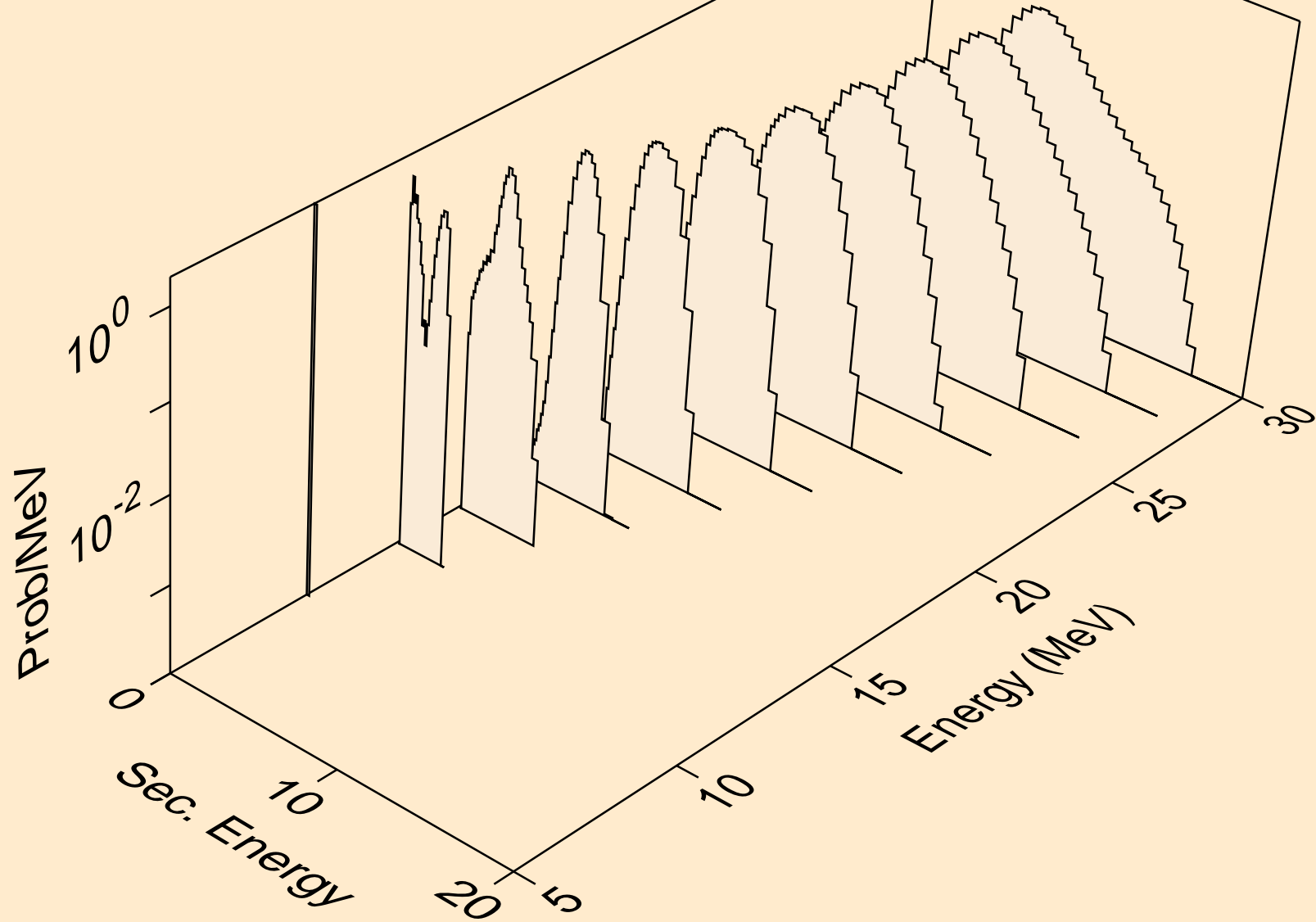
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

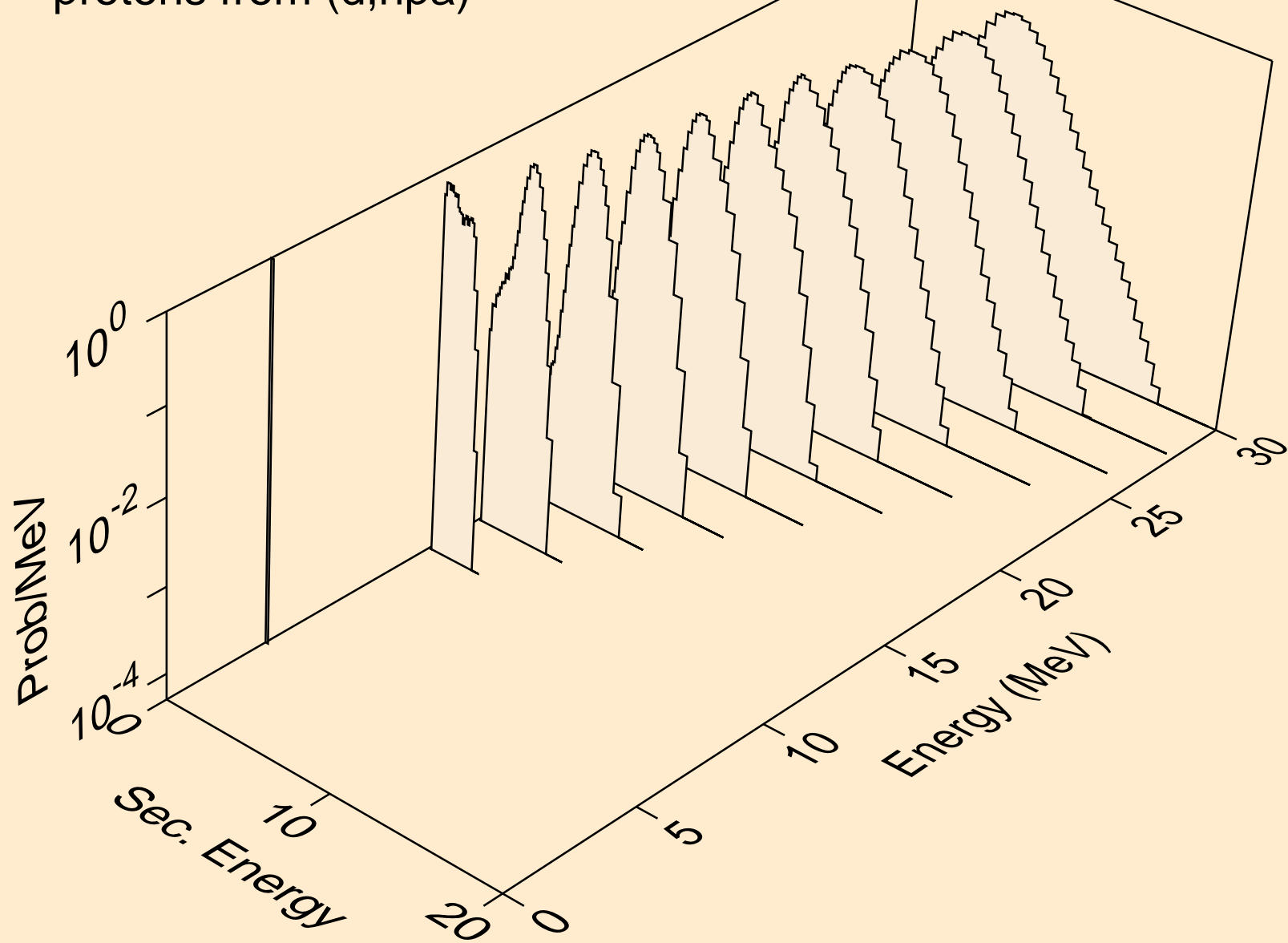


SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

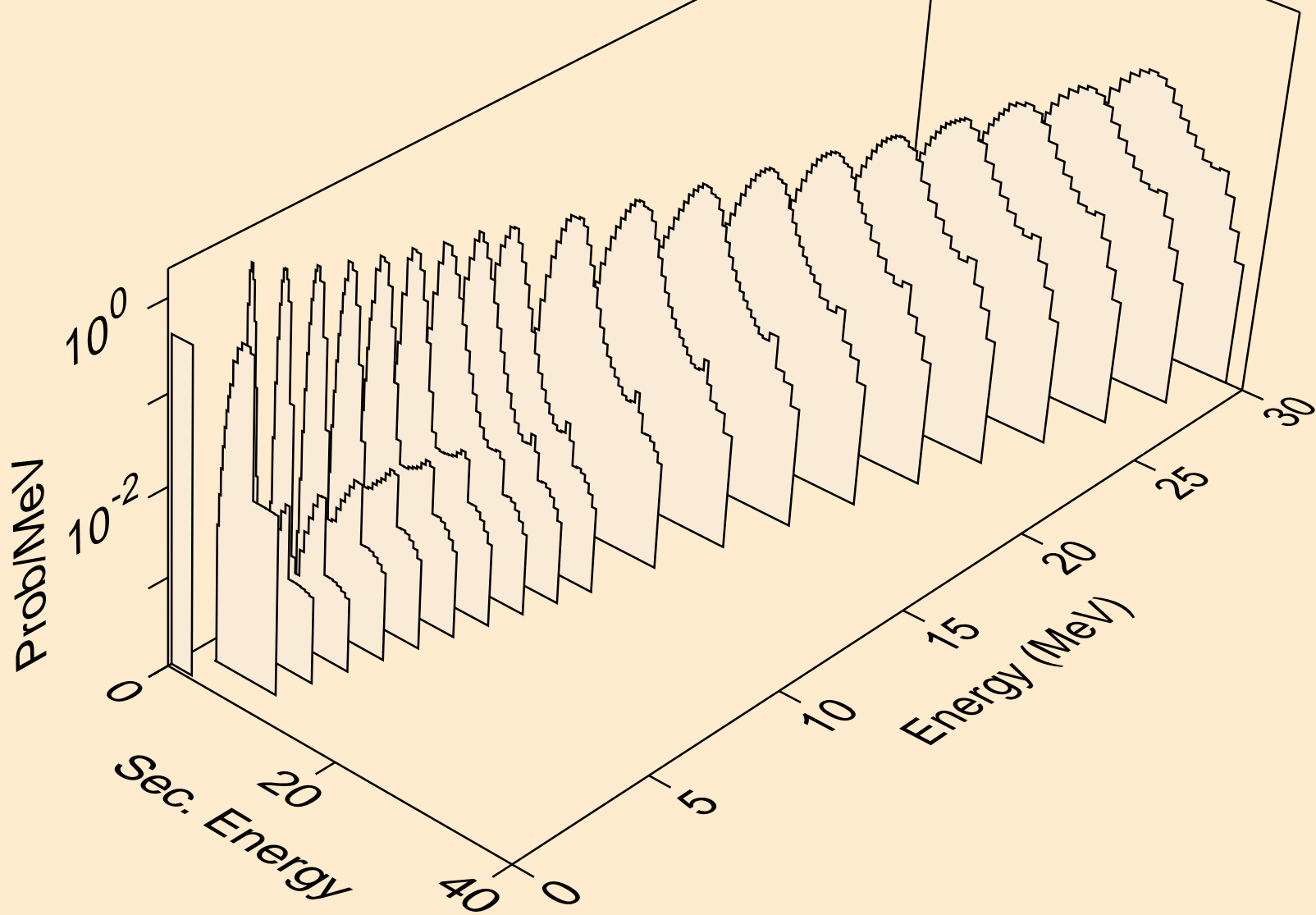




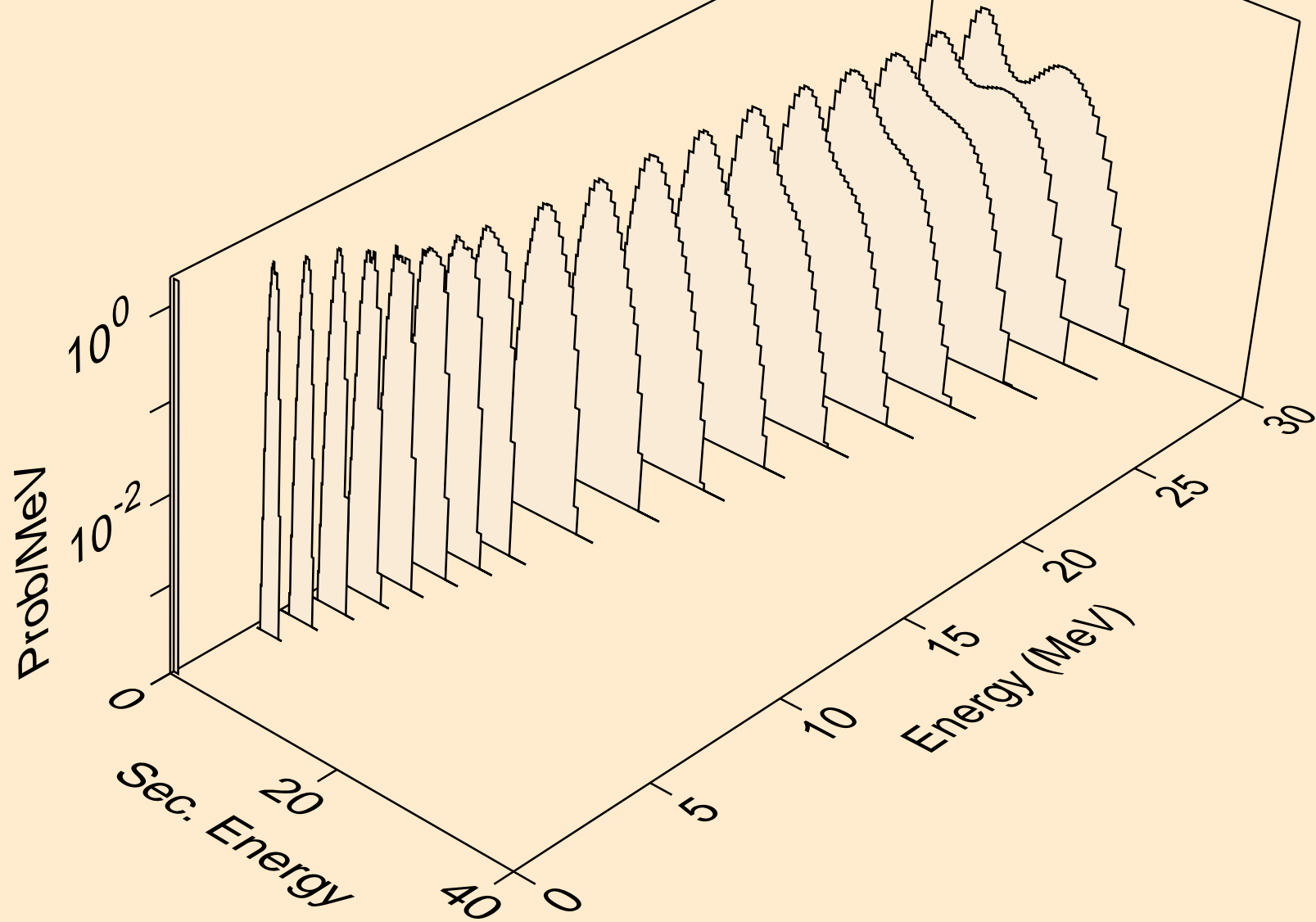
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protons from (d,npa)



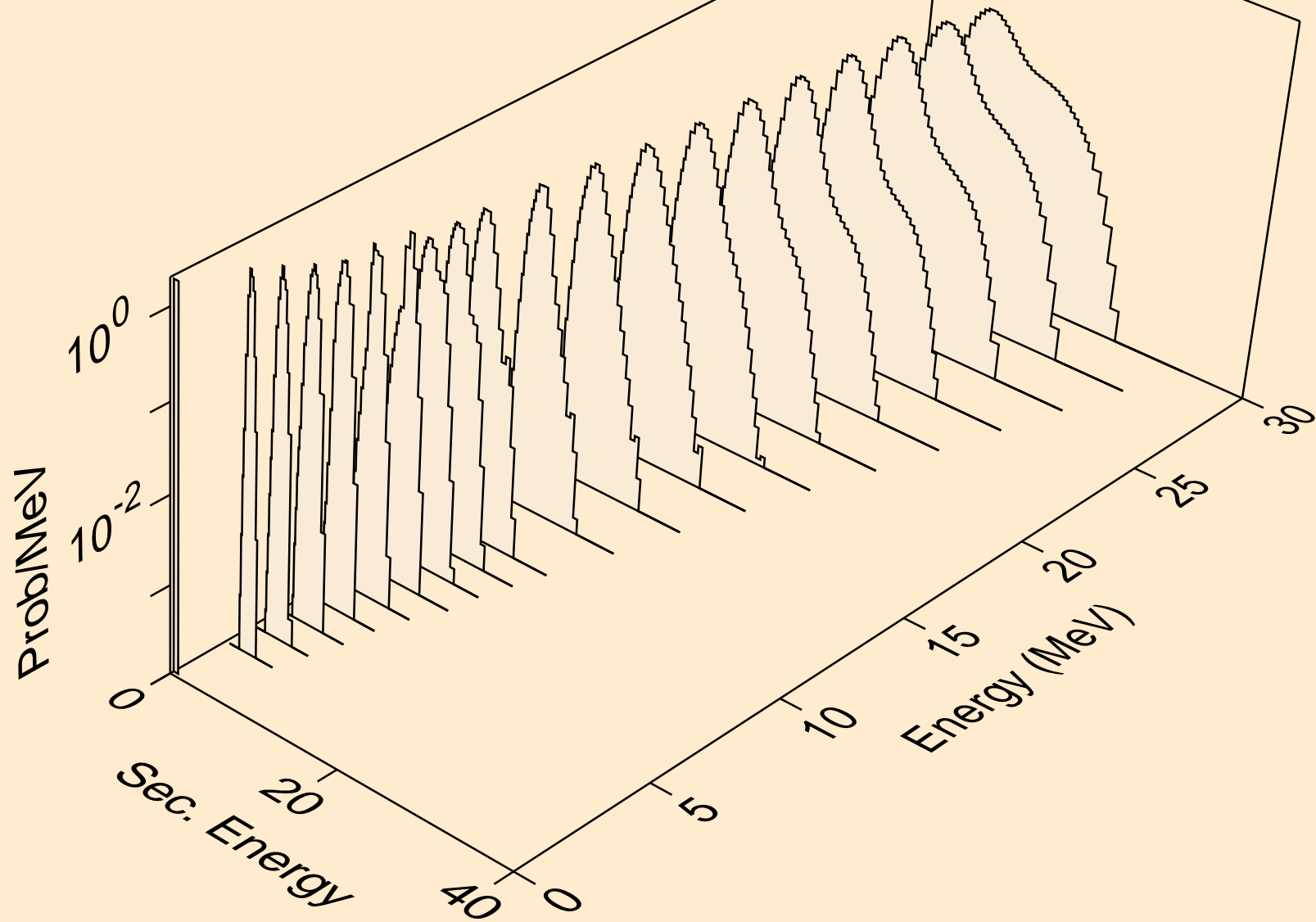
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protons from (d,p)



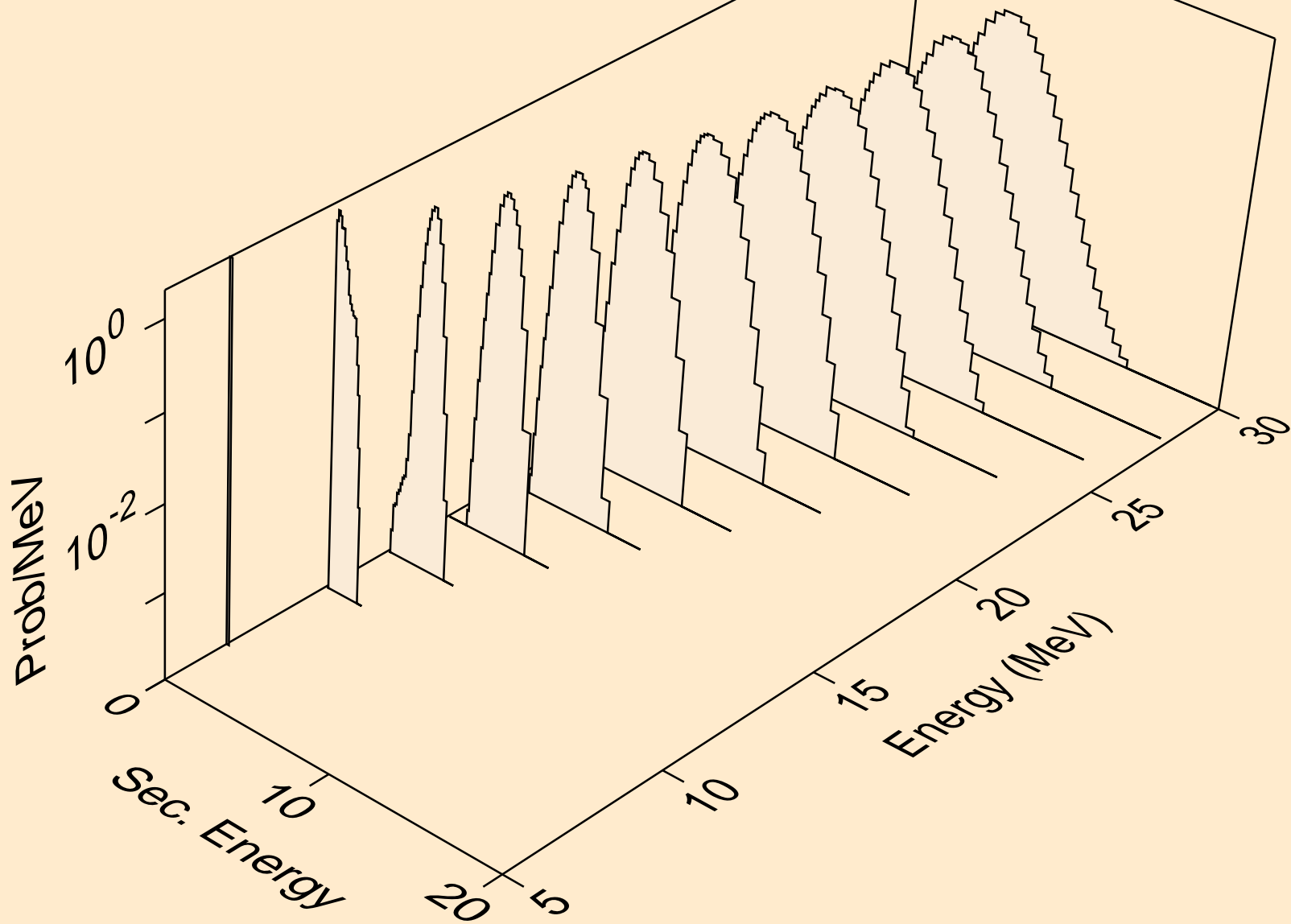
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protons from (d,2p)



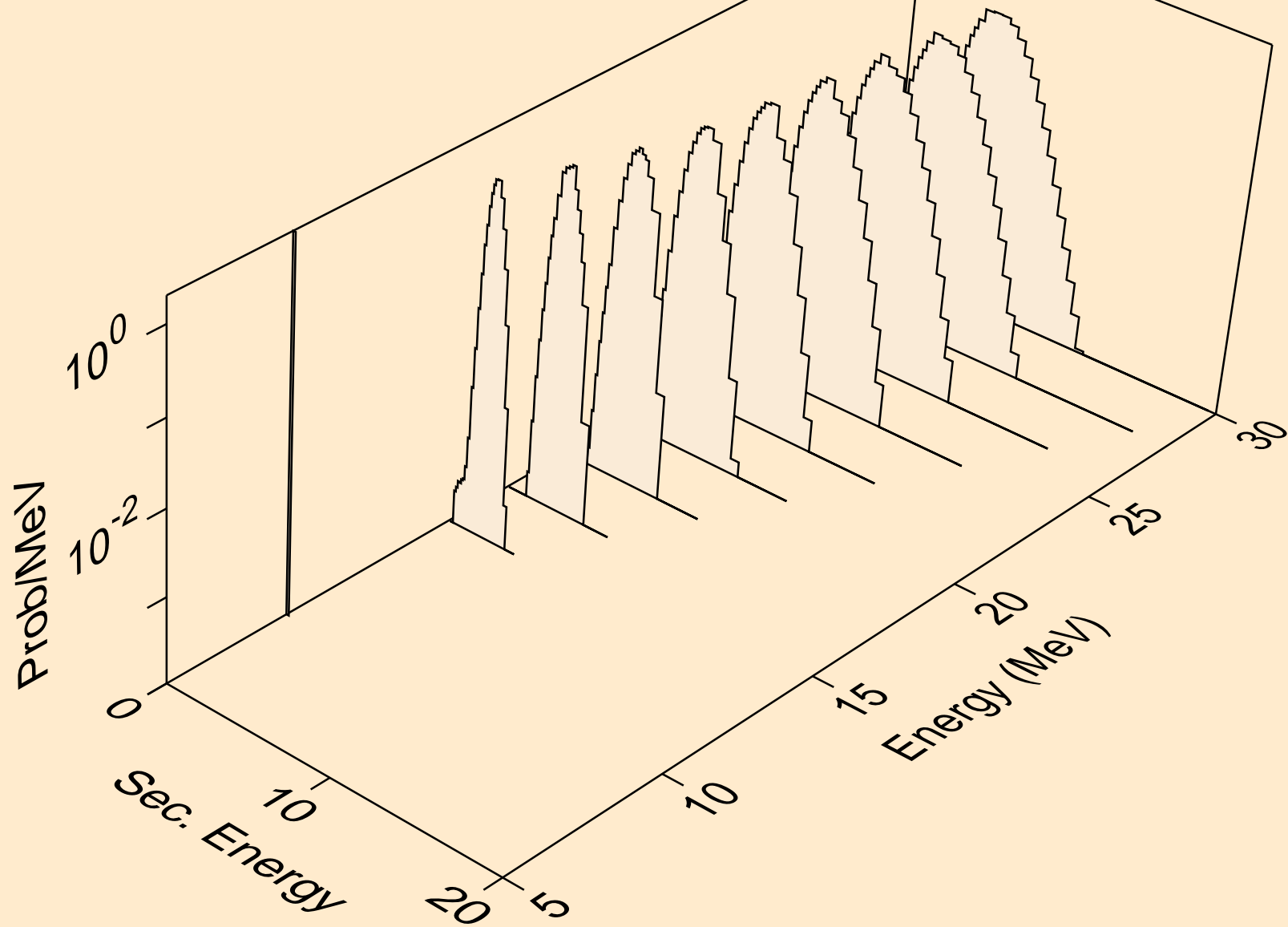
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protons from (d,pa)



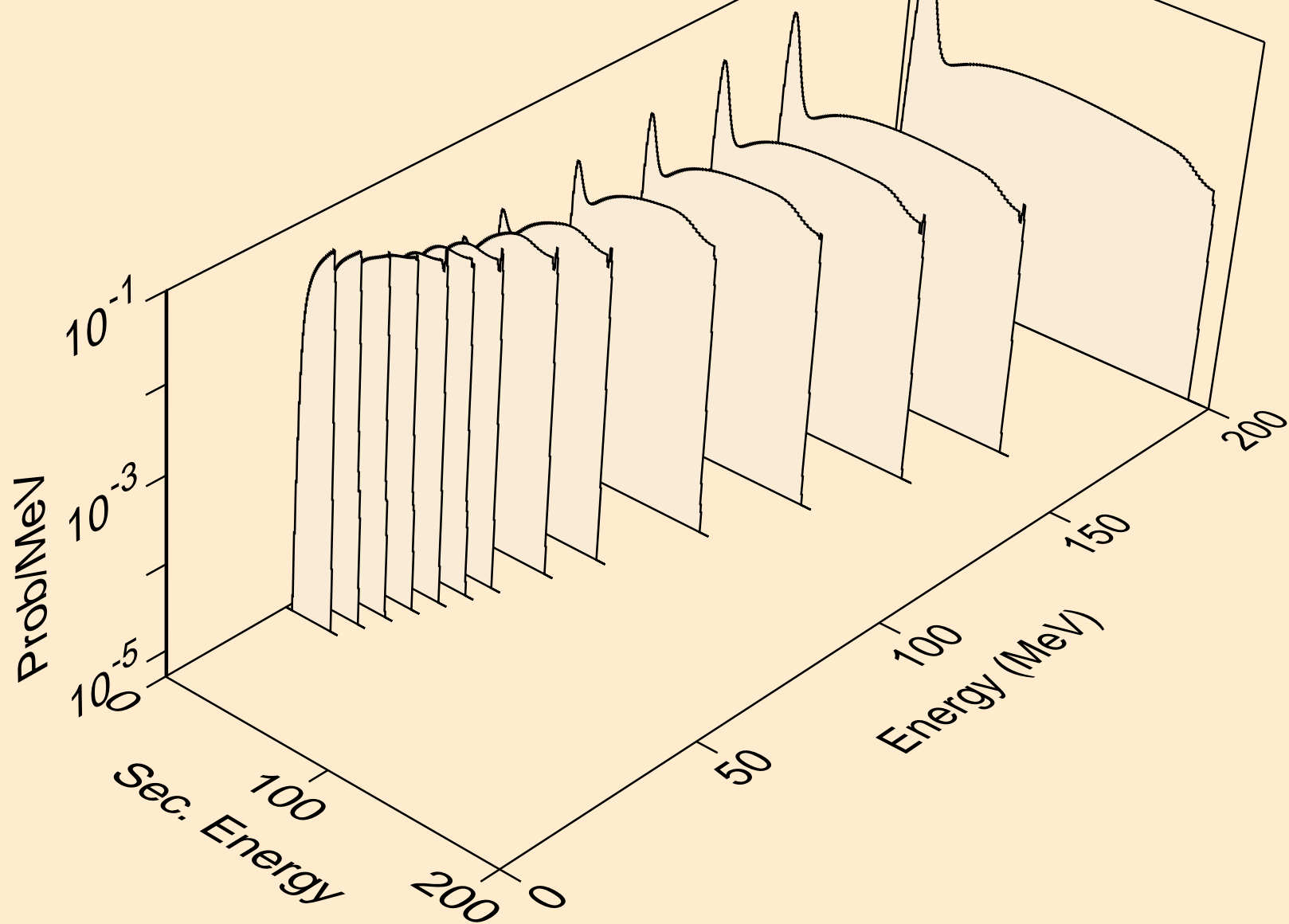
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protons from (d,pd)



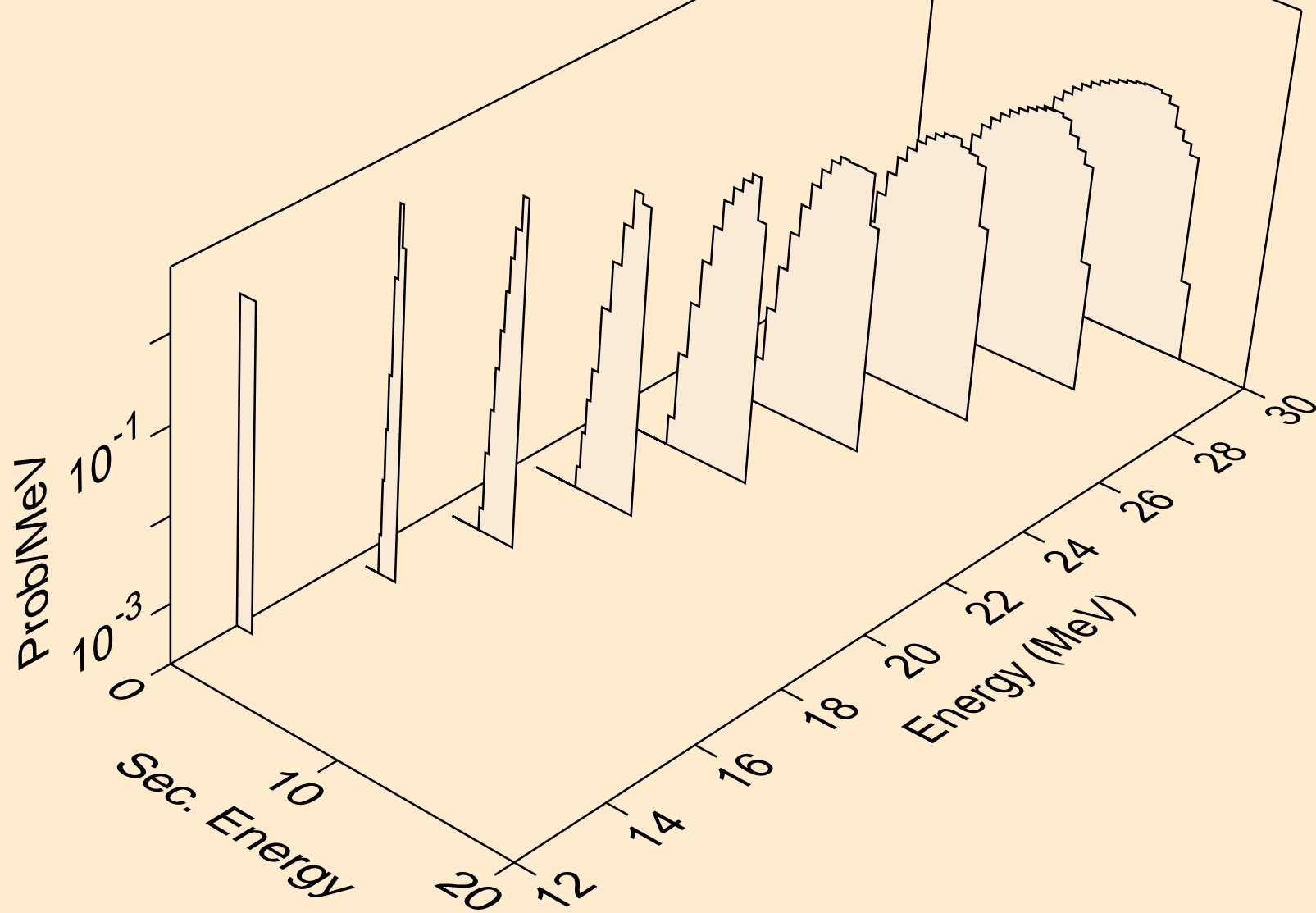
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

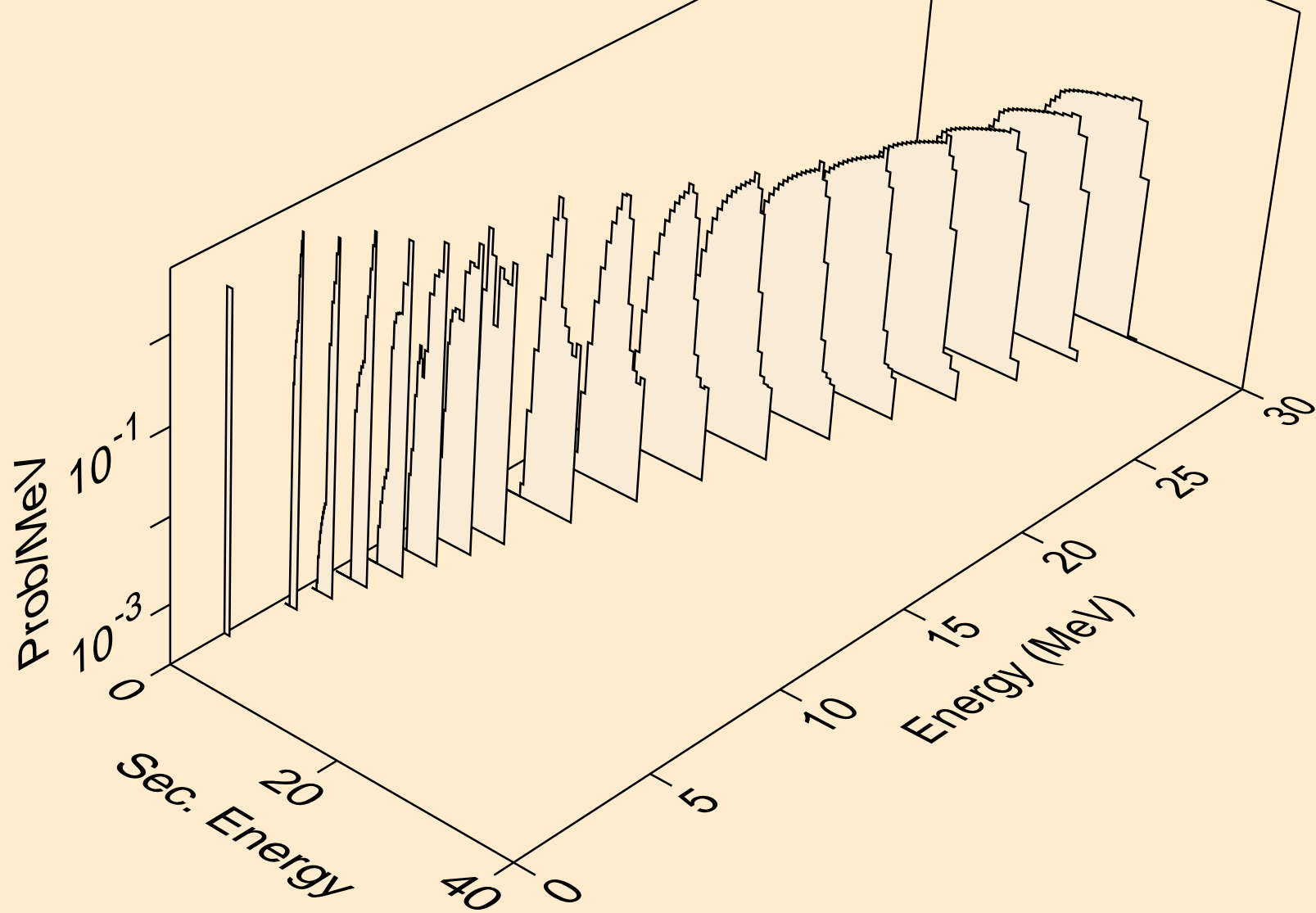


SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

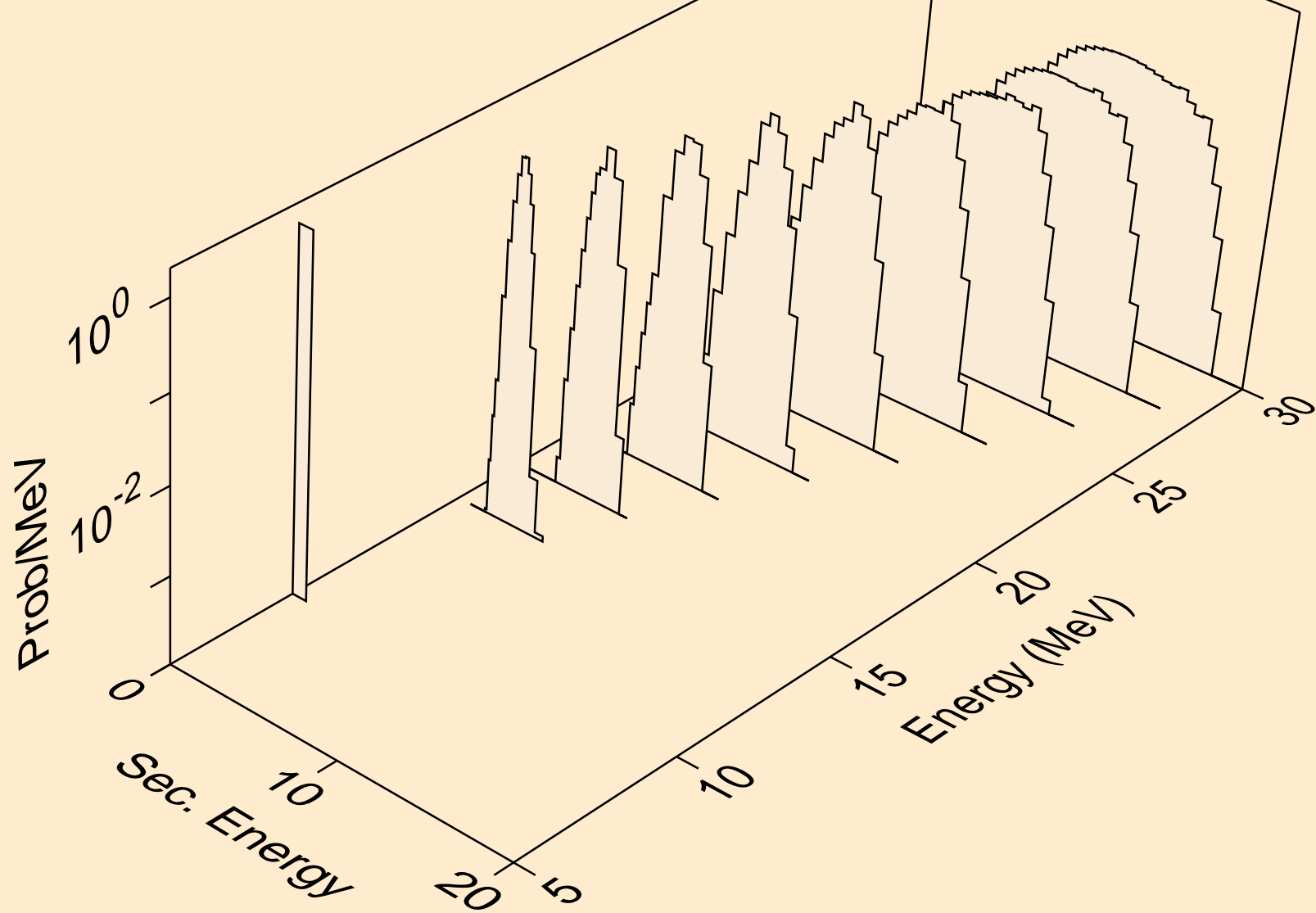




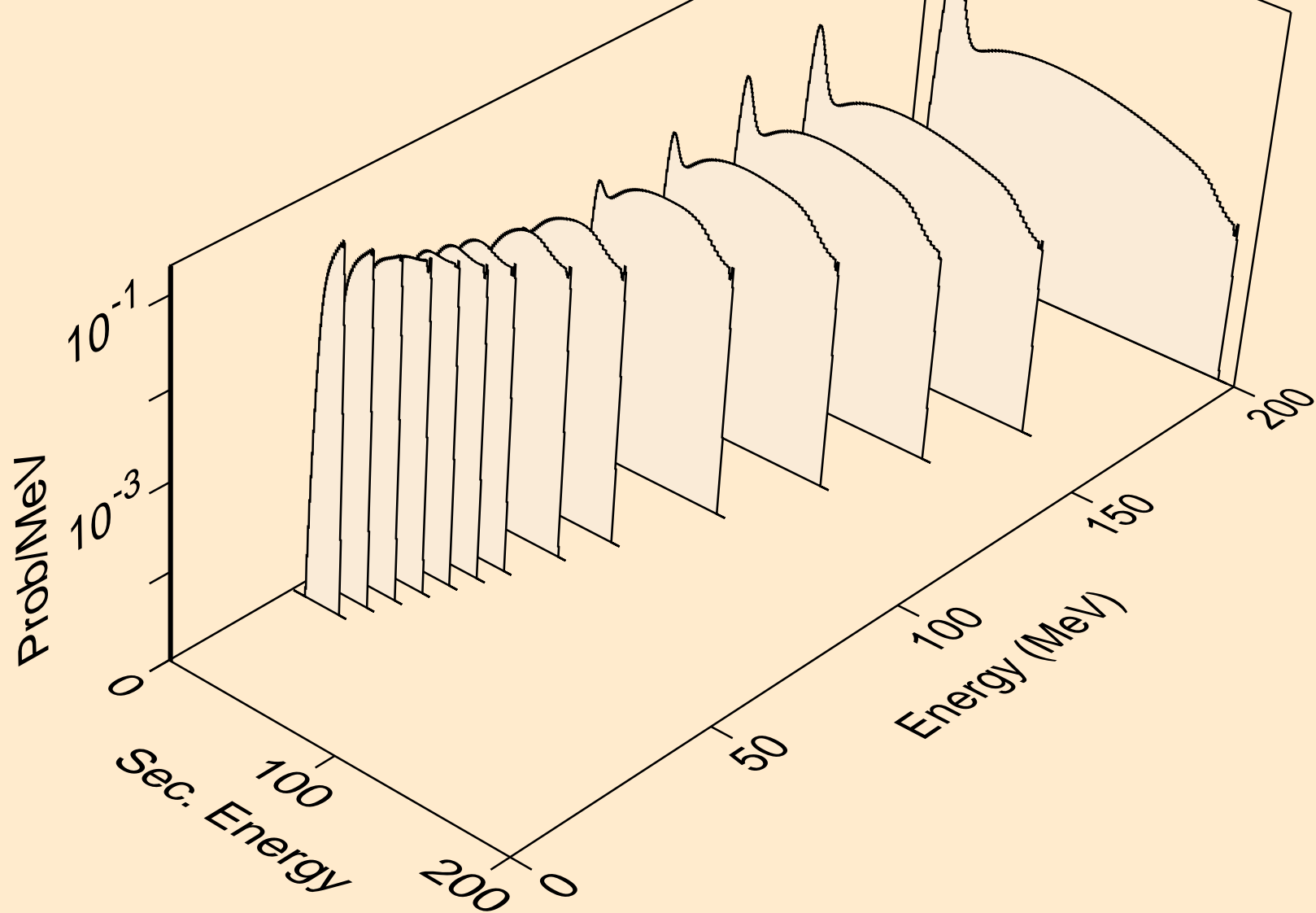
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tritons from (d,t)



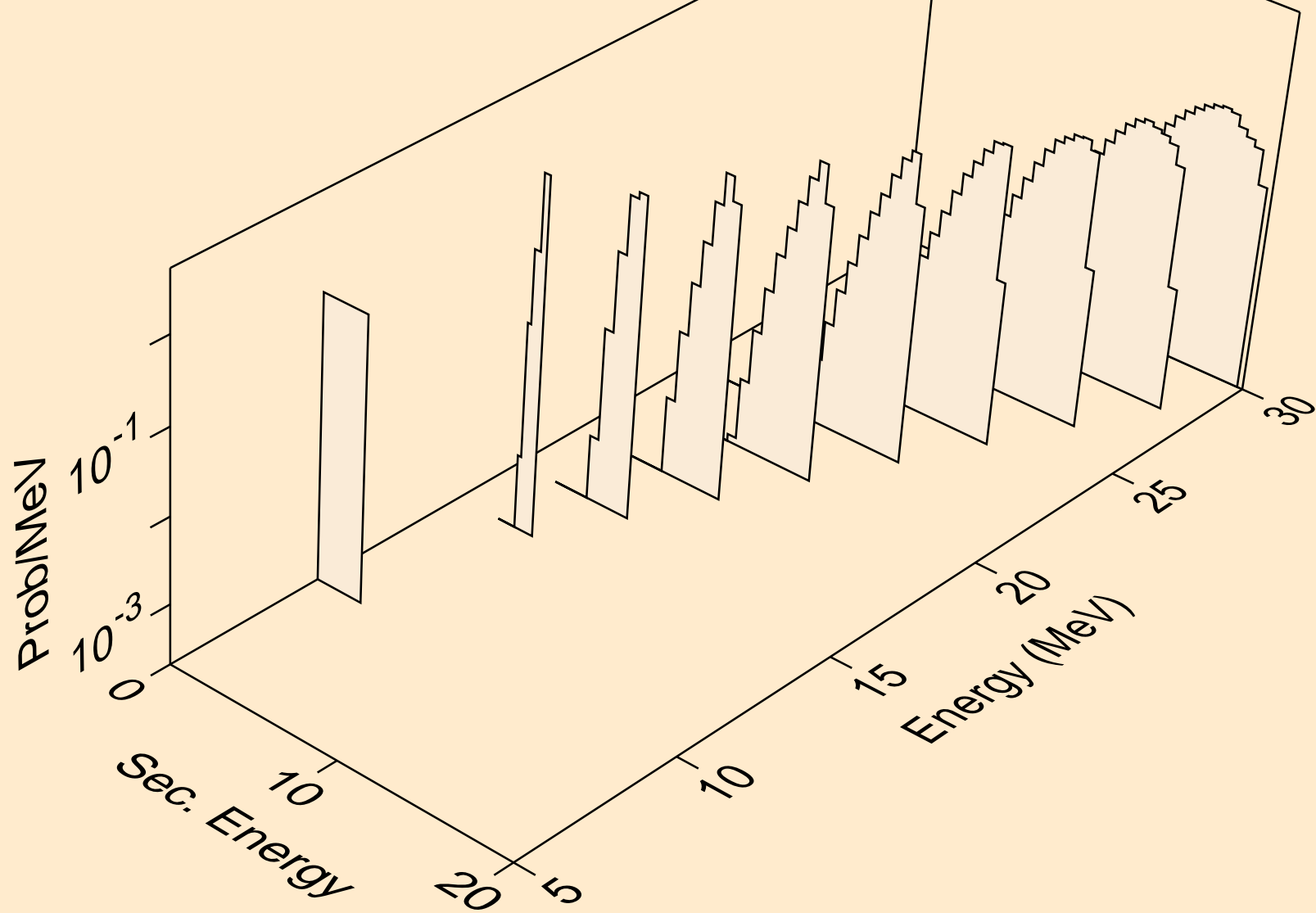
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tritons from (d,pt)



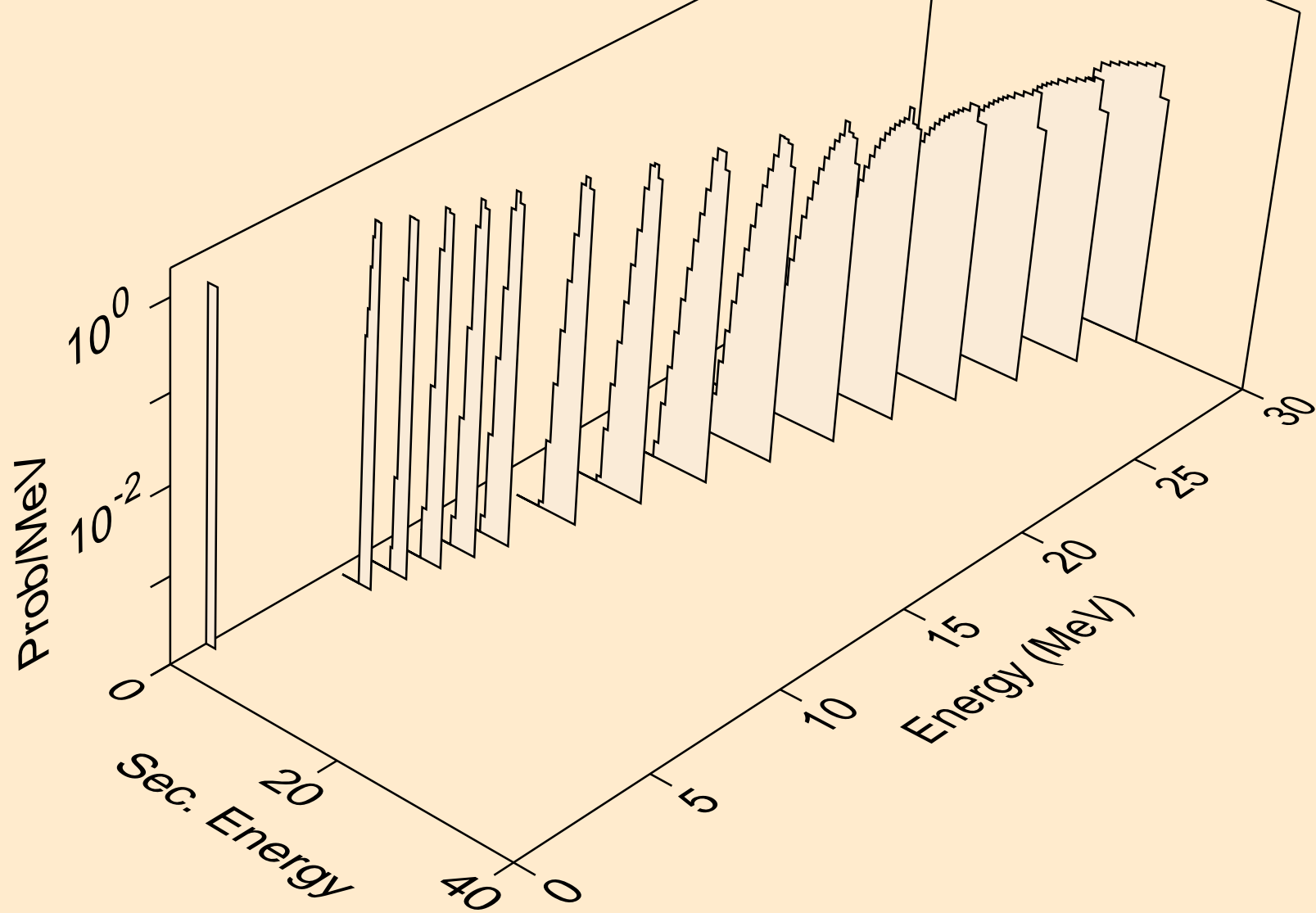
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he3s from (d,x)



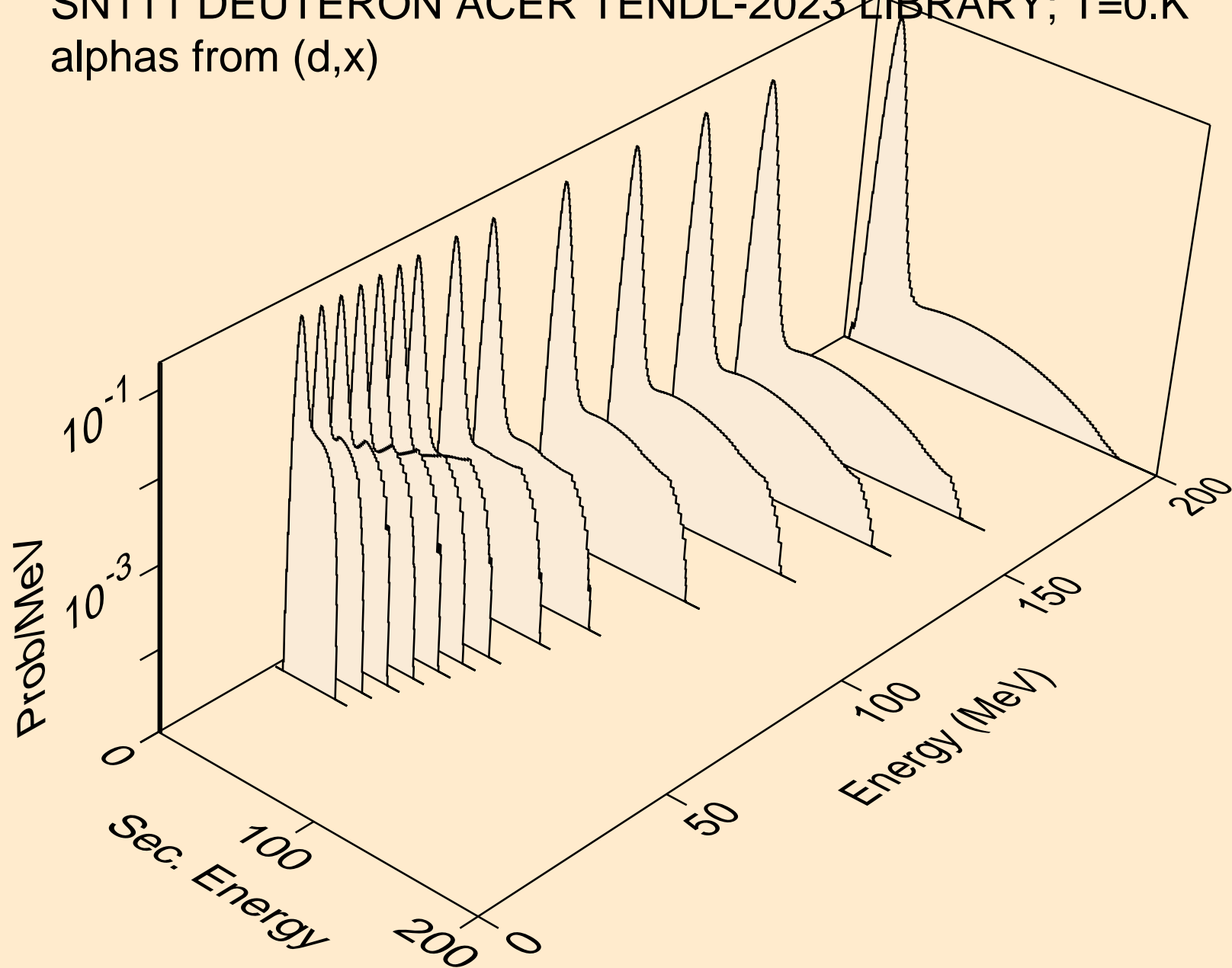
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he3s from (d,n\*)he3



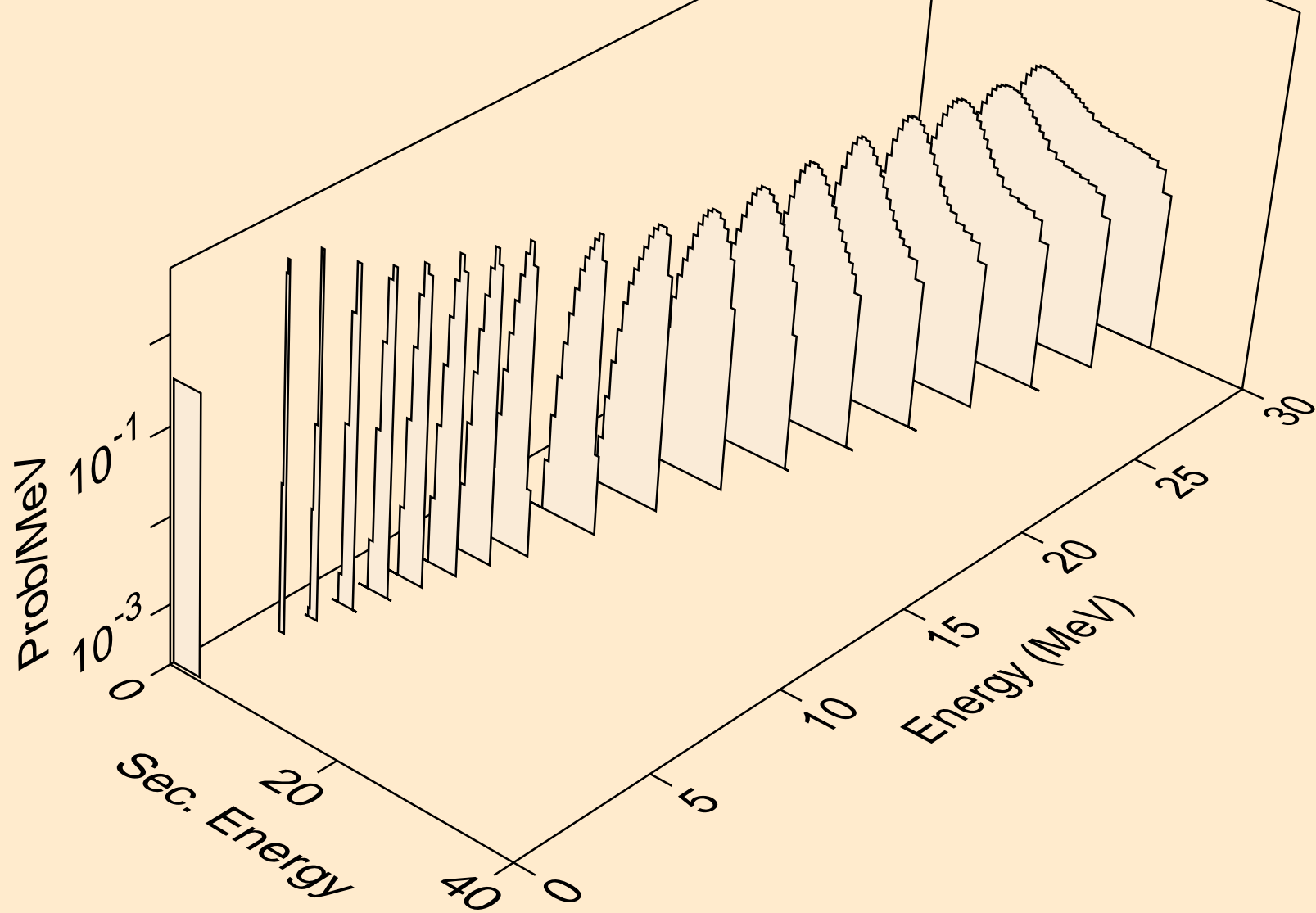
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he3s from (d,he3)



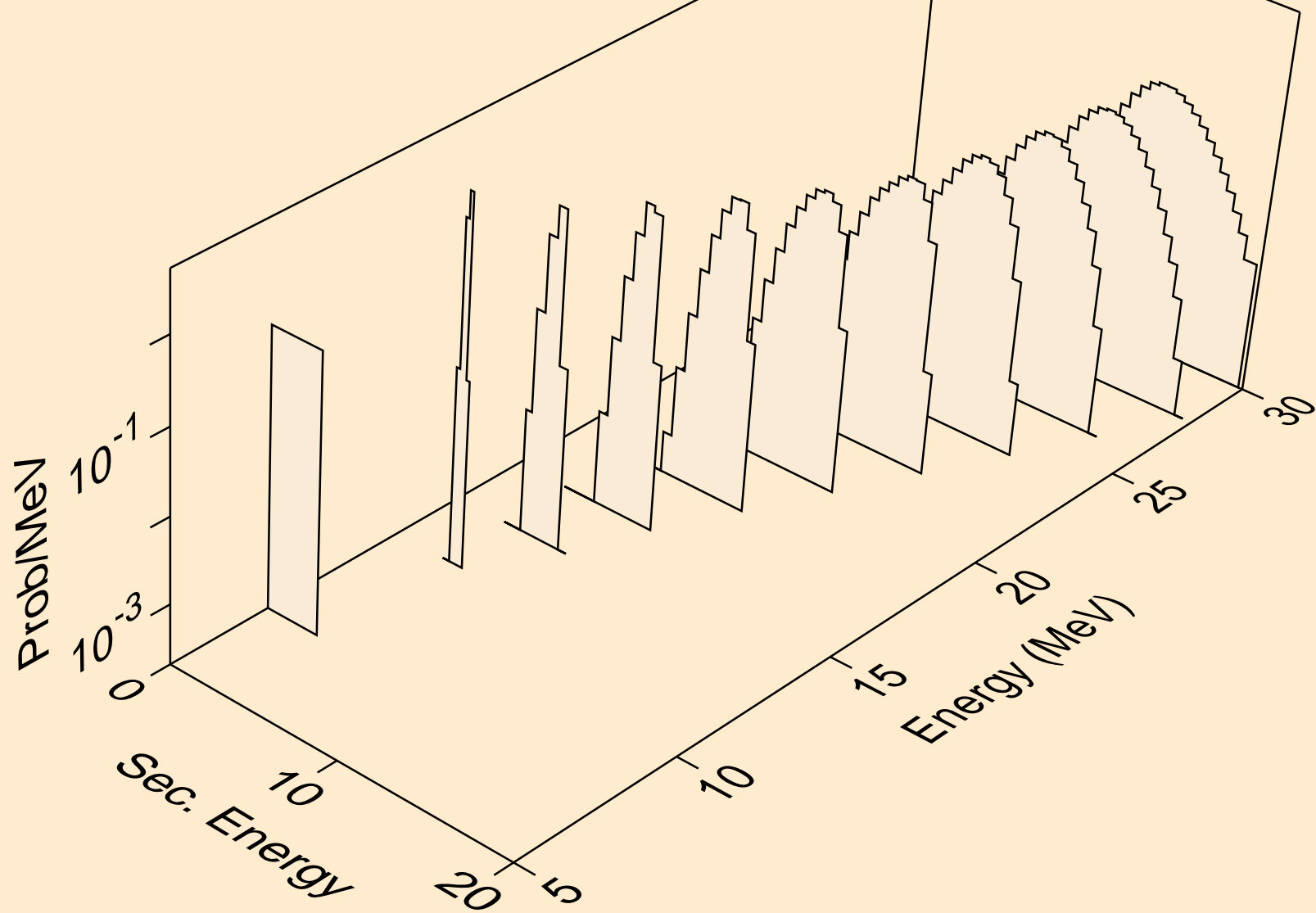
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

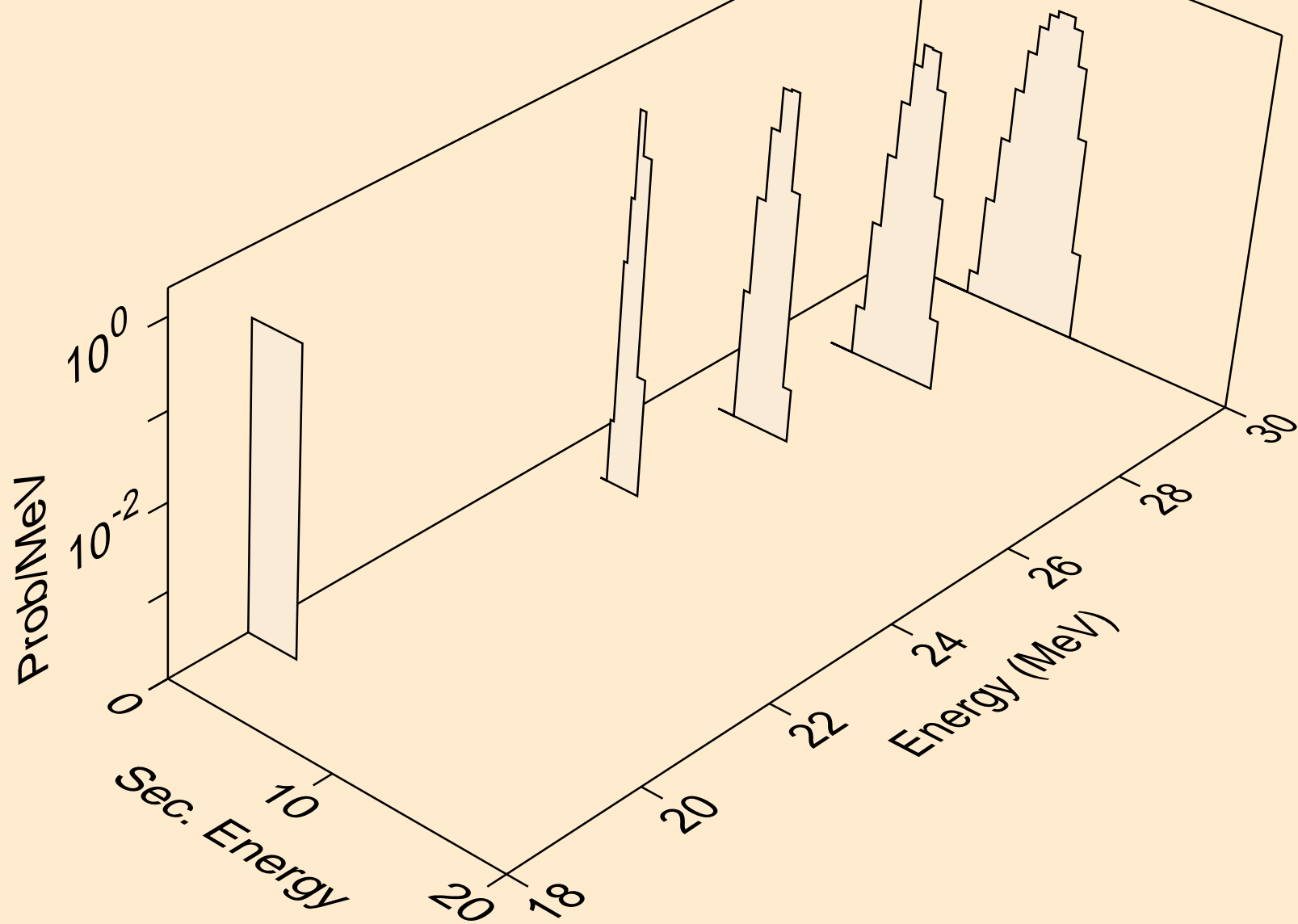


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alphas from (d,2n)a

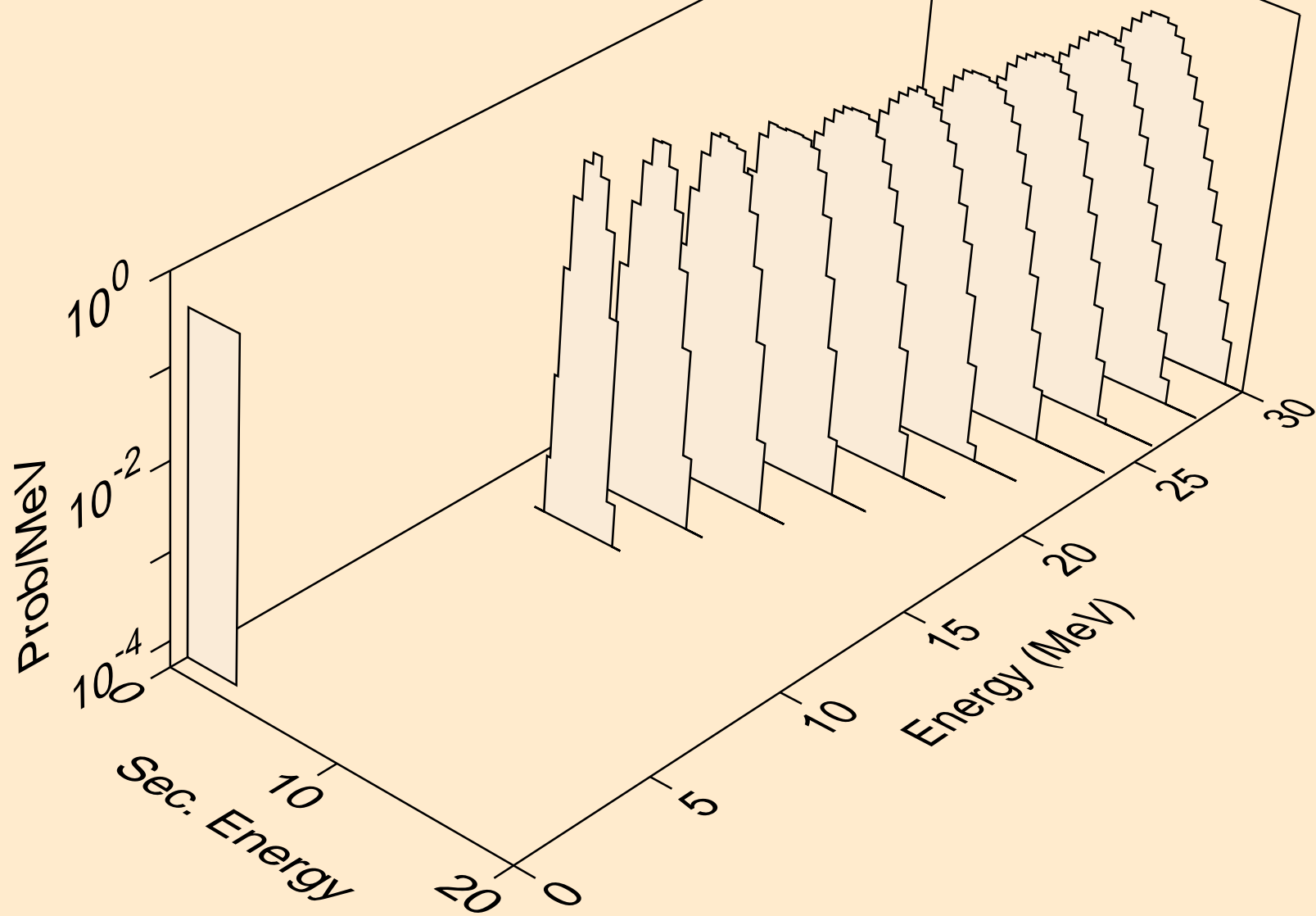




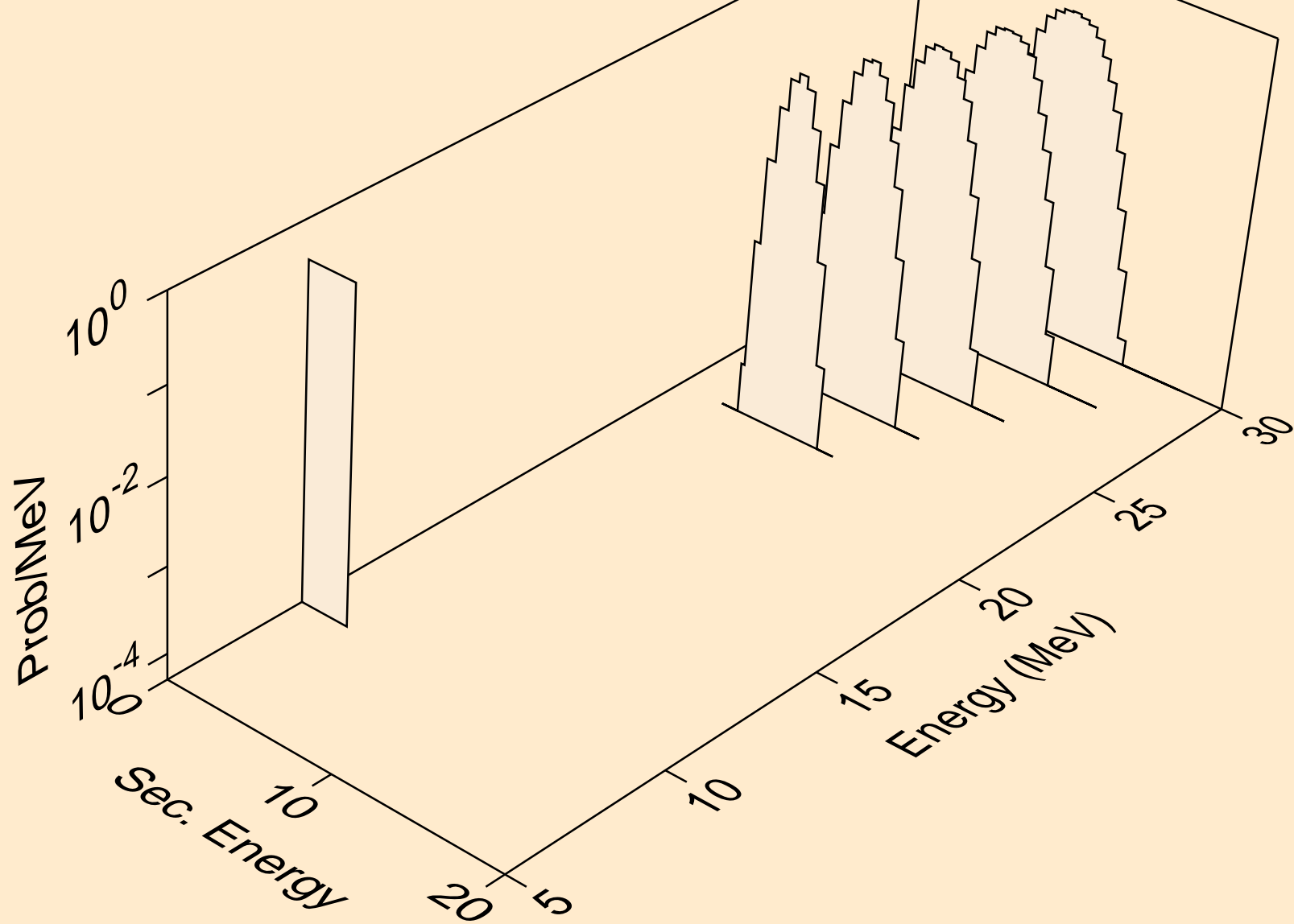
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alphas from (d,3n)a



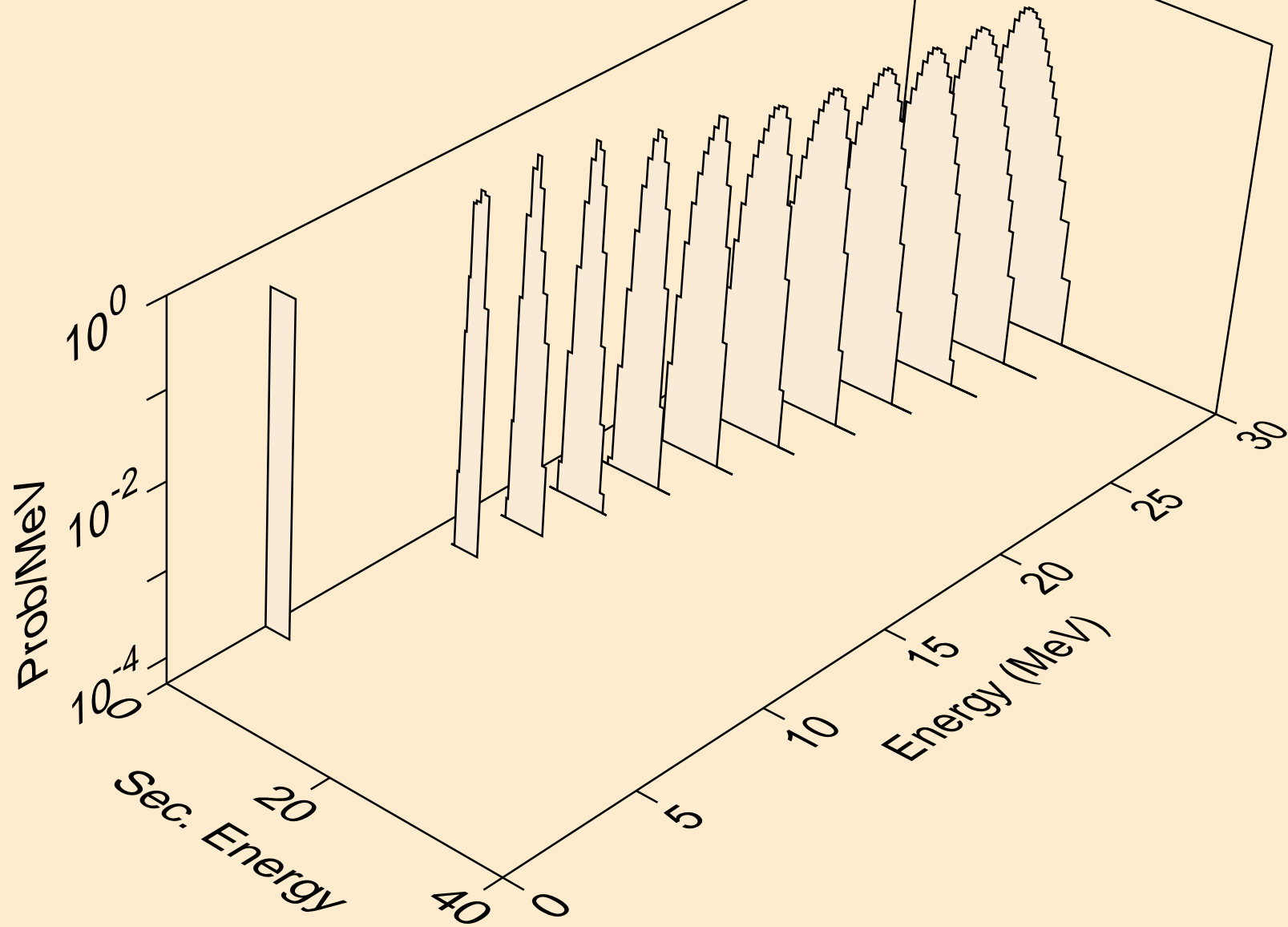
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alphas from (d,n\*)2a



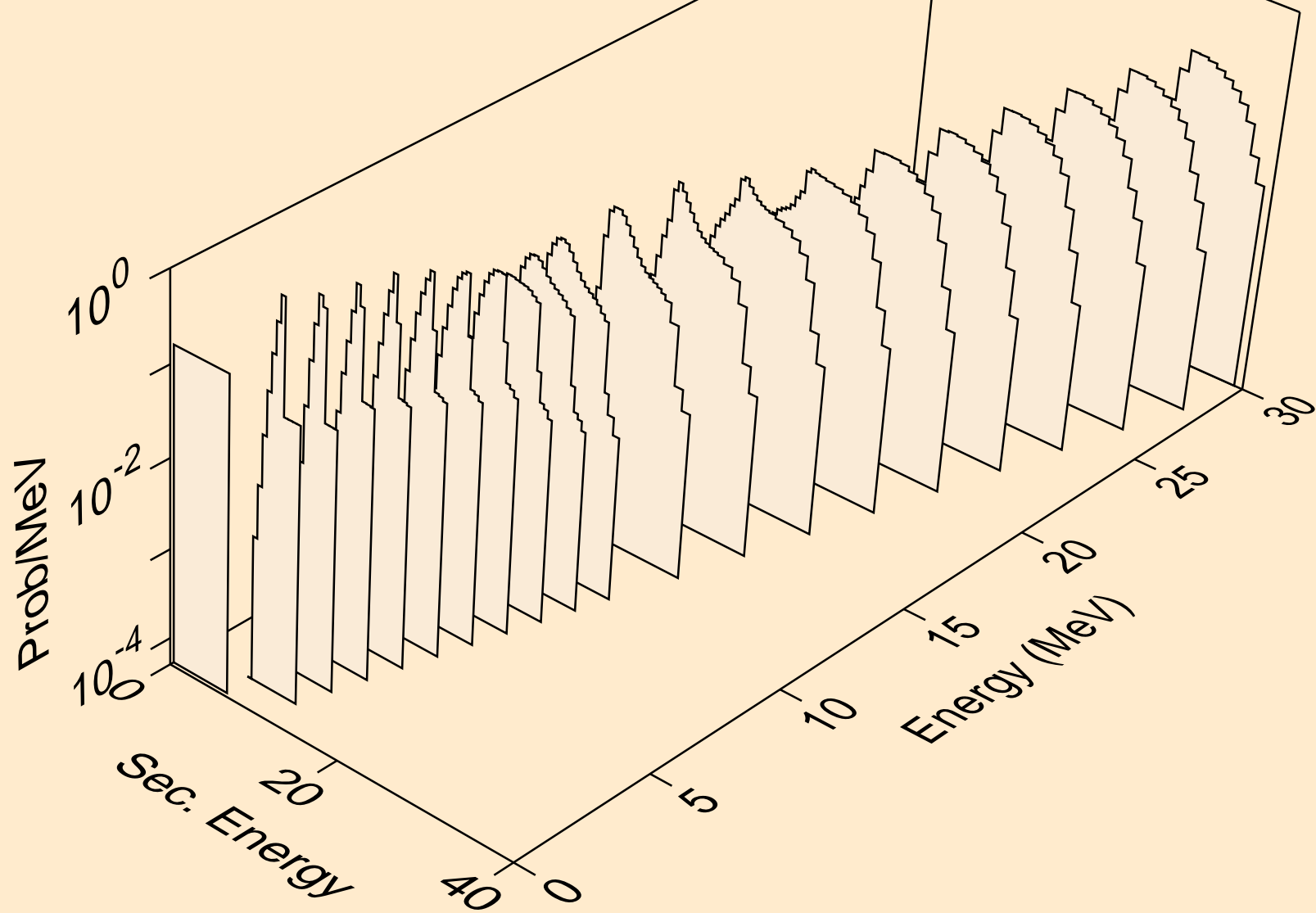
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alphas from (d,2n)2a



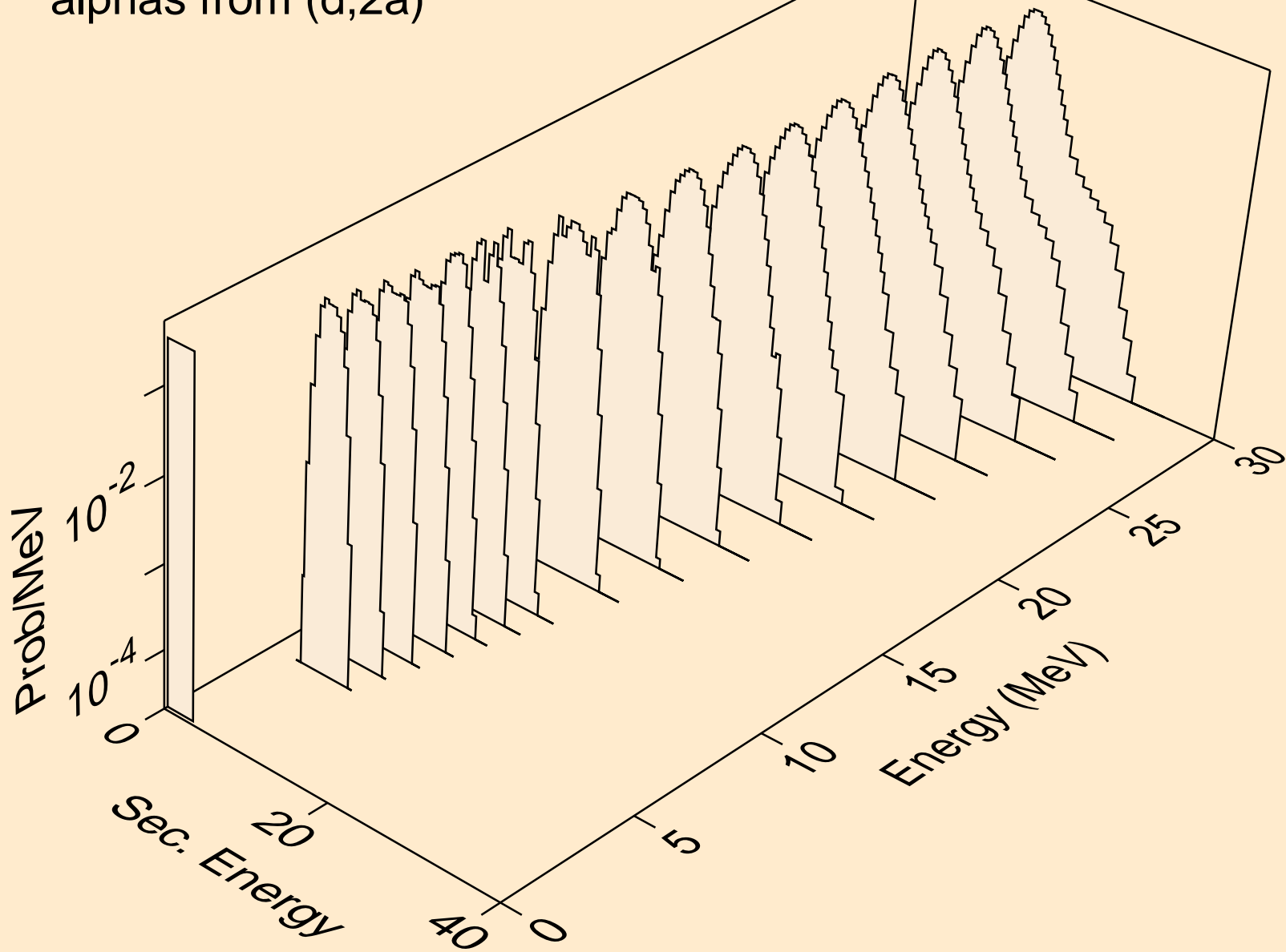
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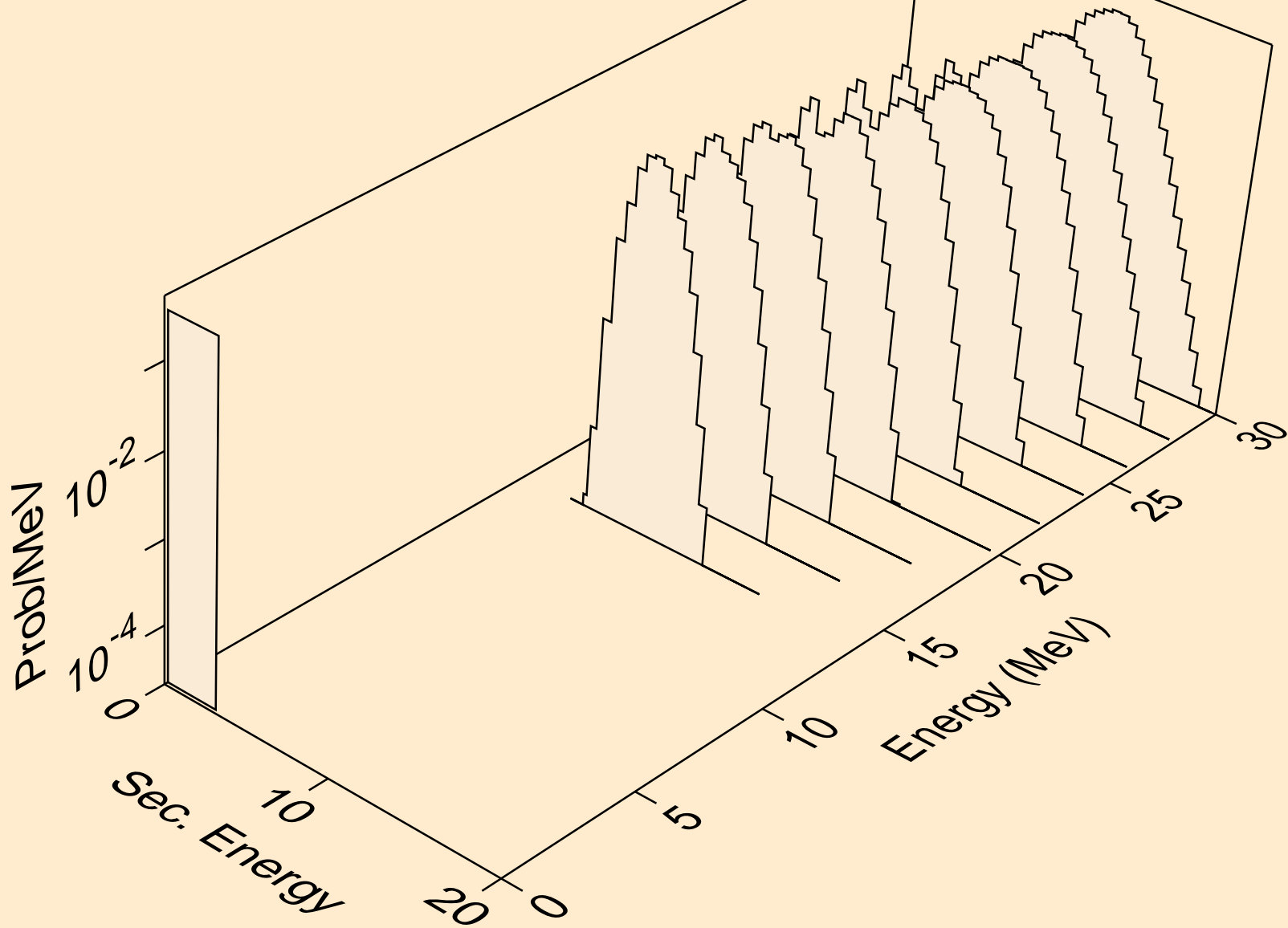
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alphas from (d,a)



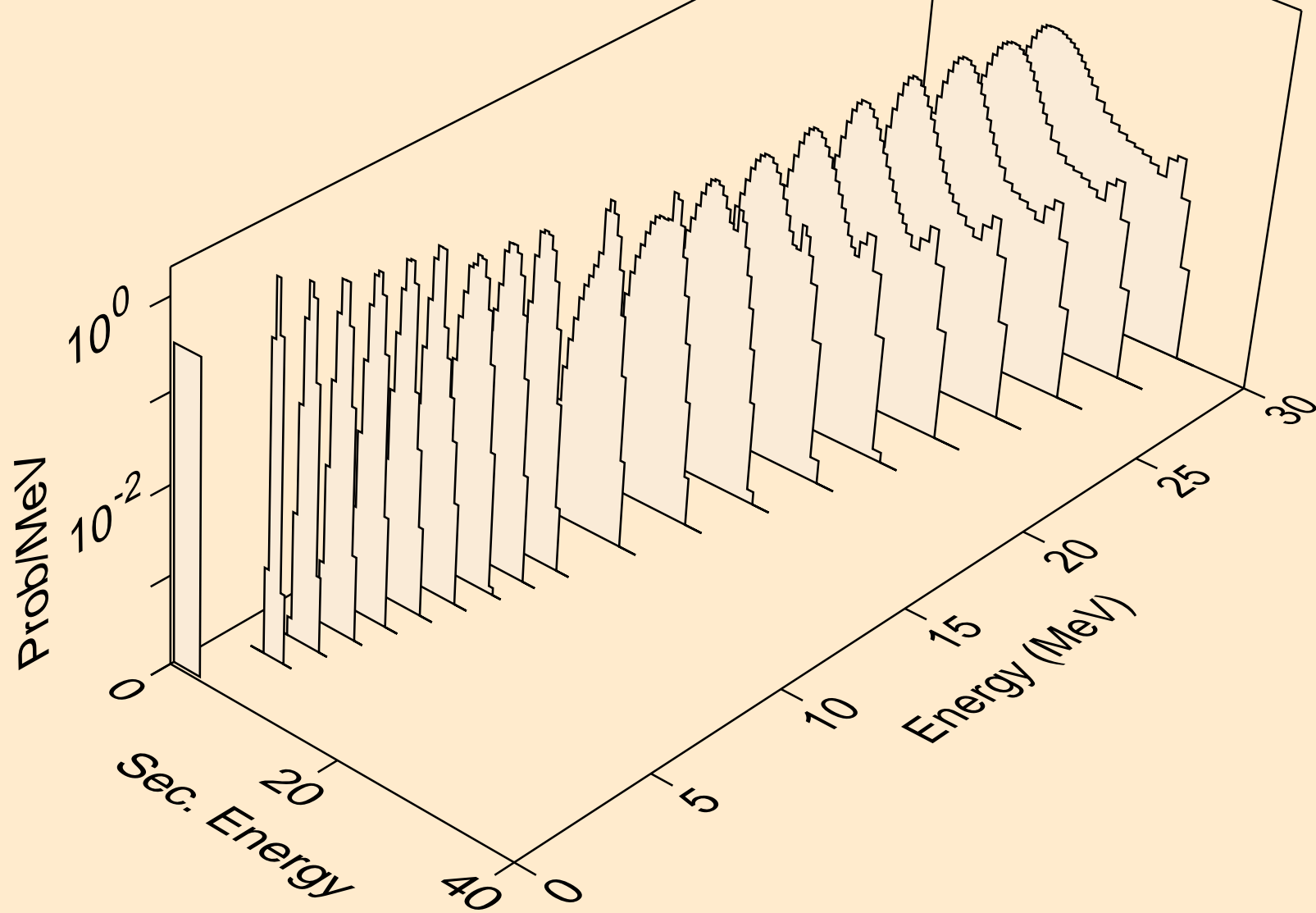
SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





SN111 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

