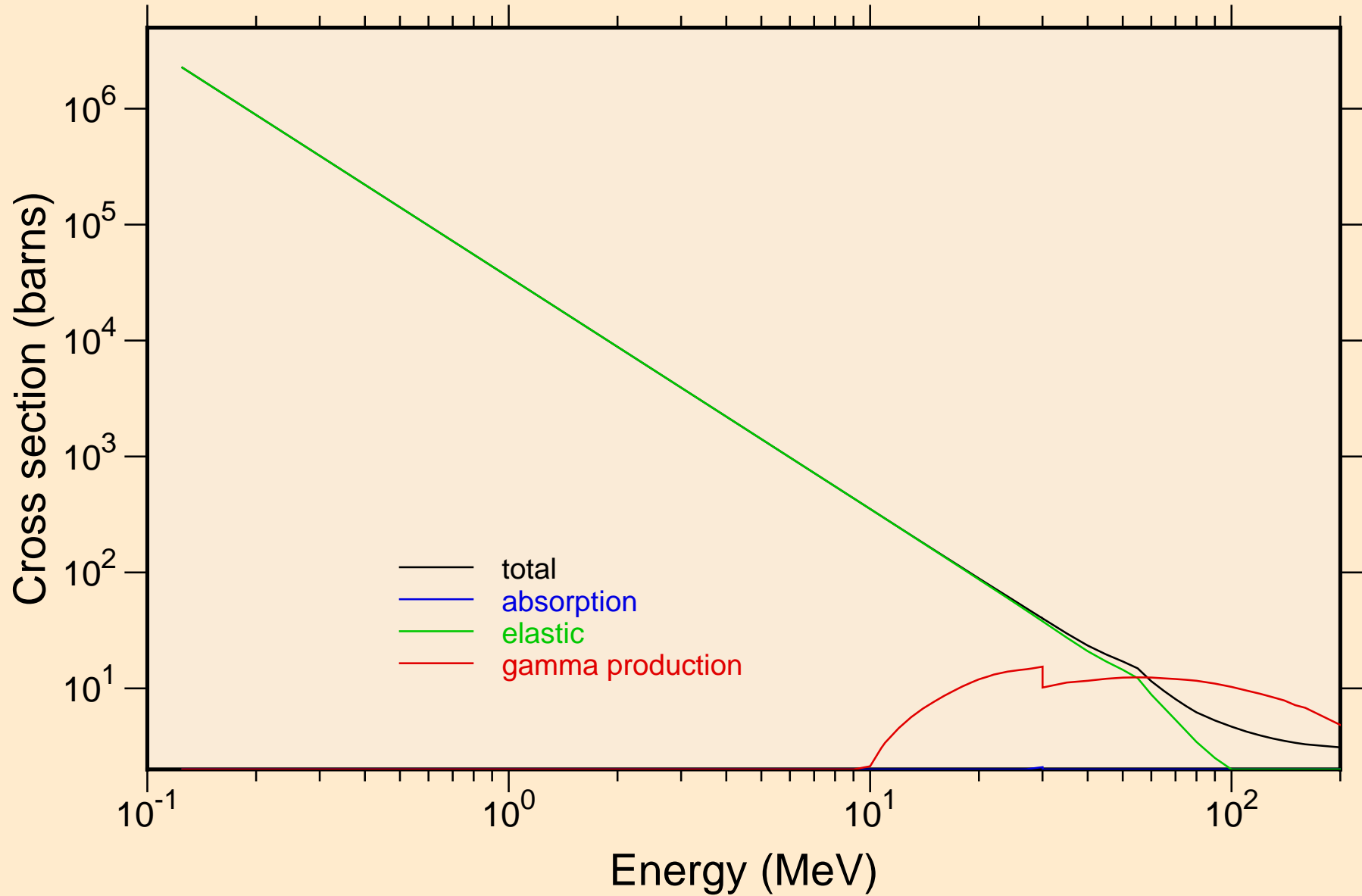
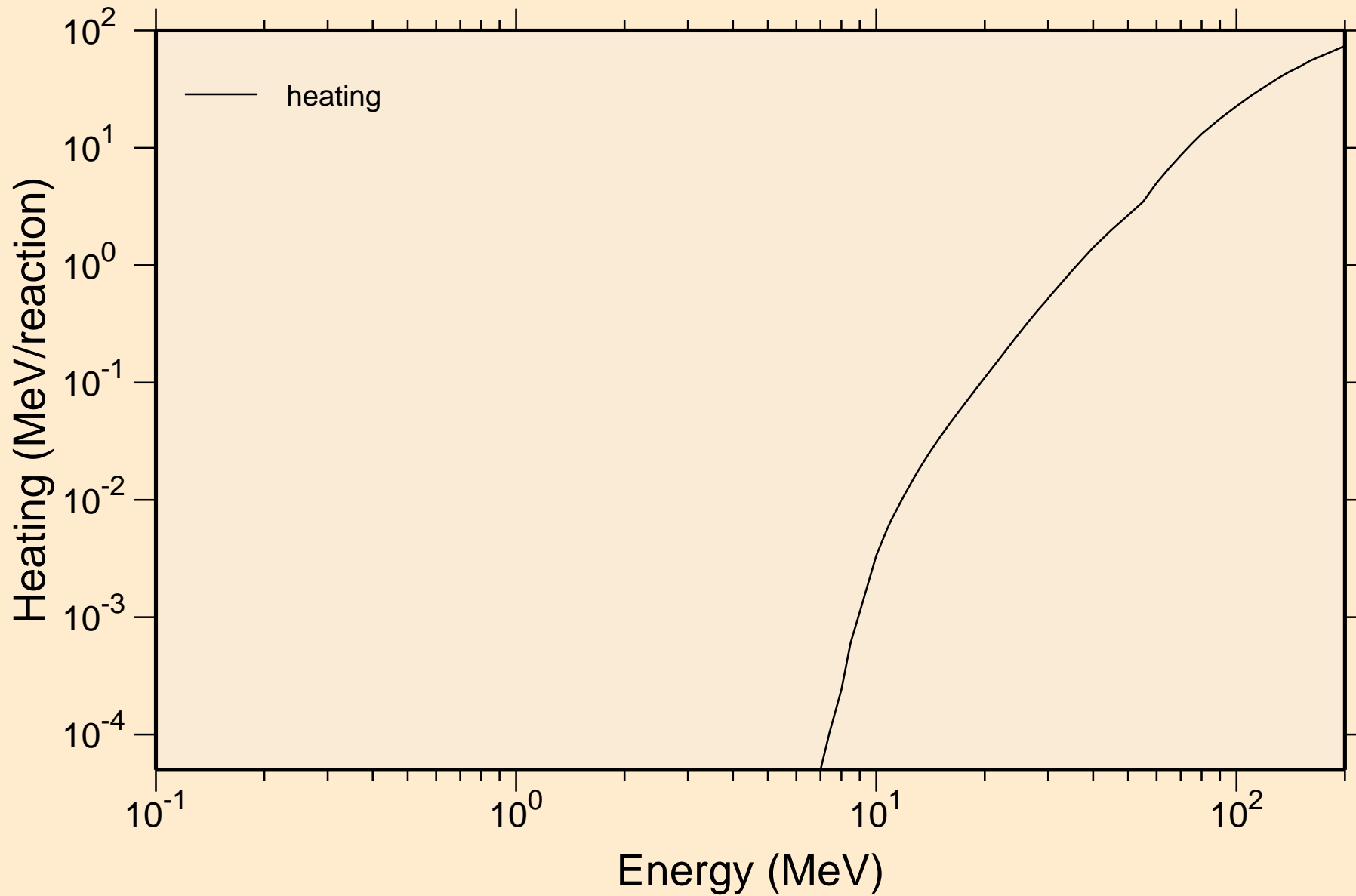


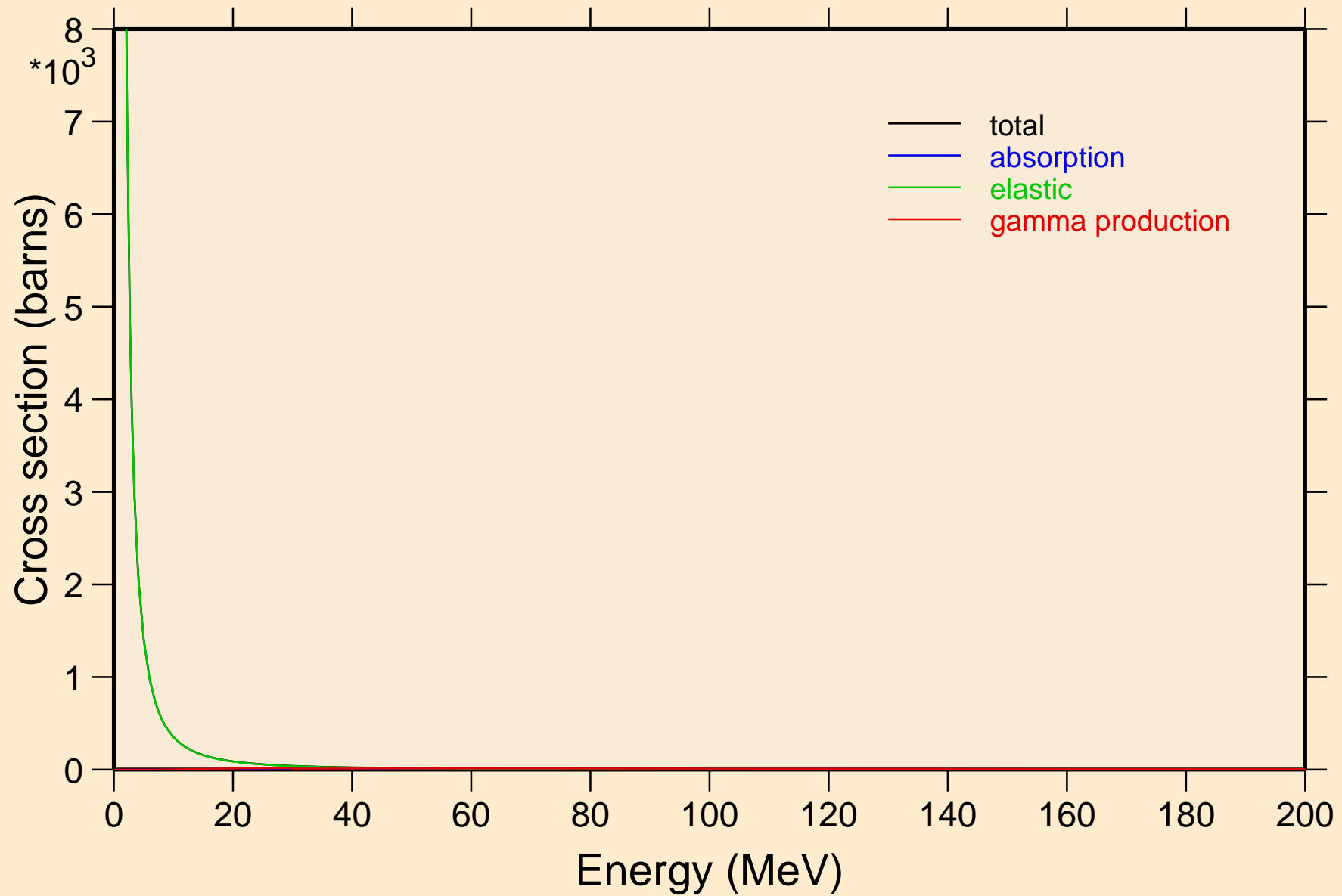
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

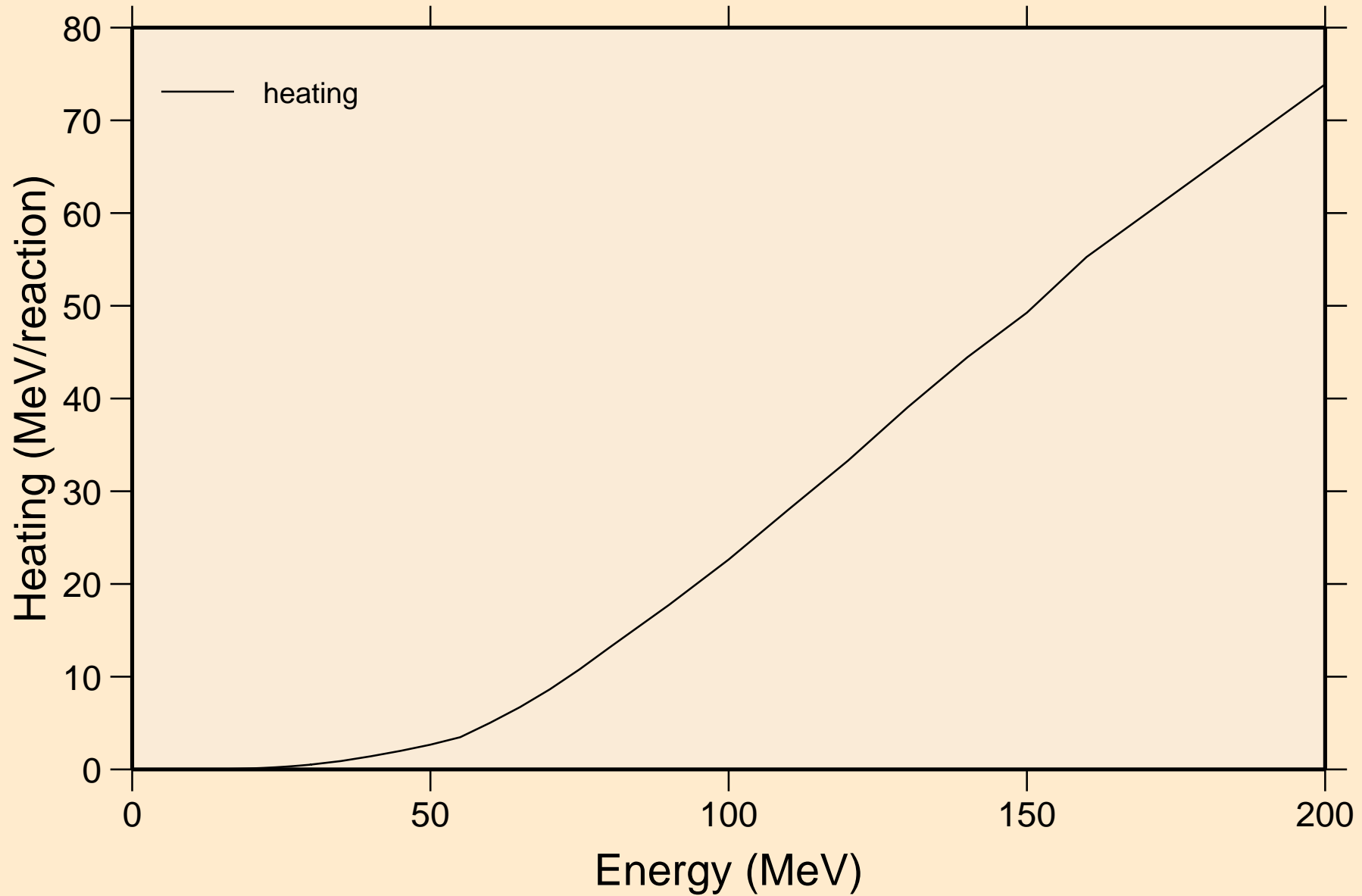


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

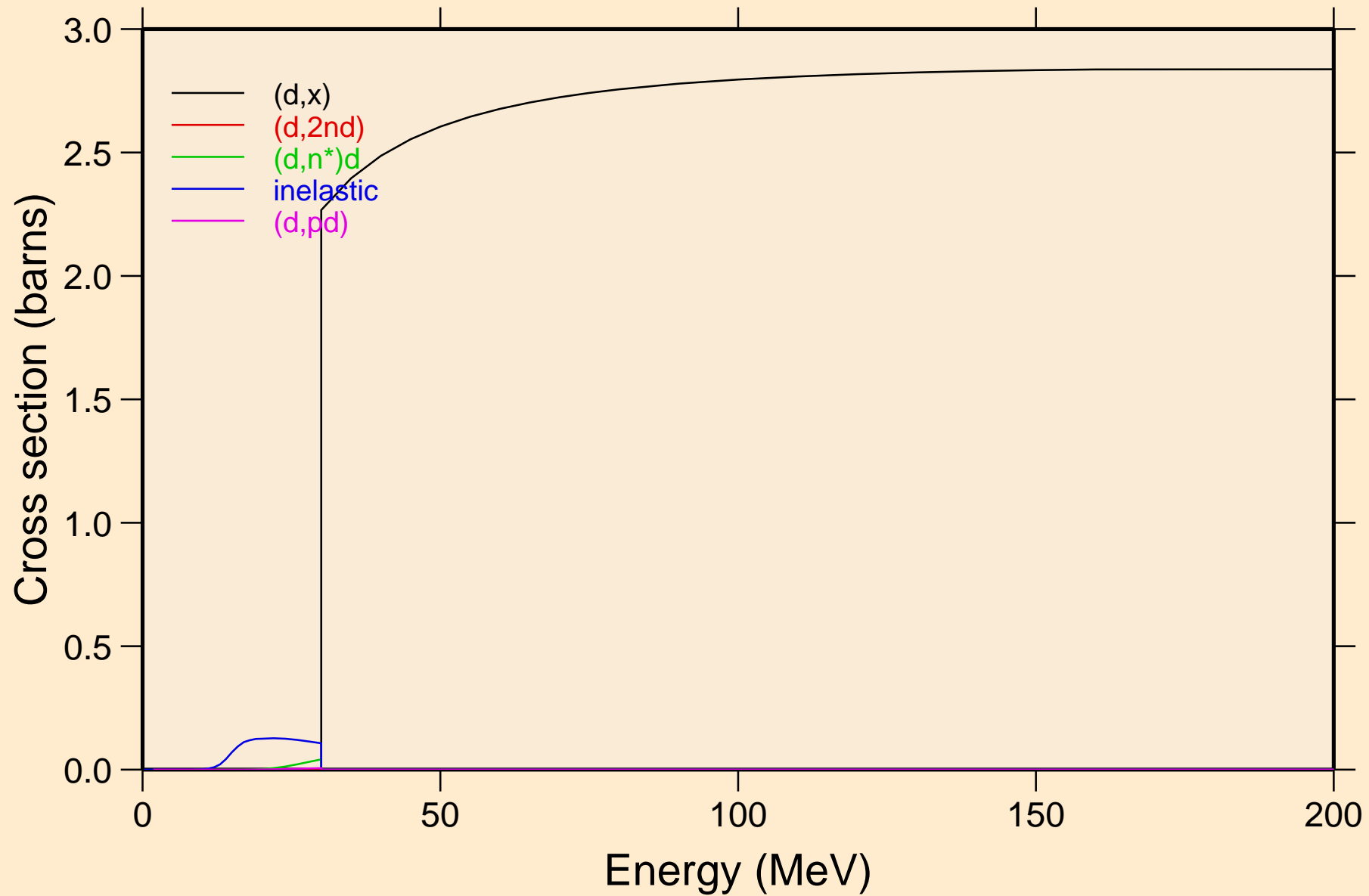


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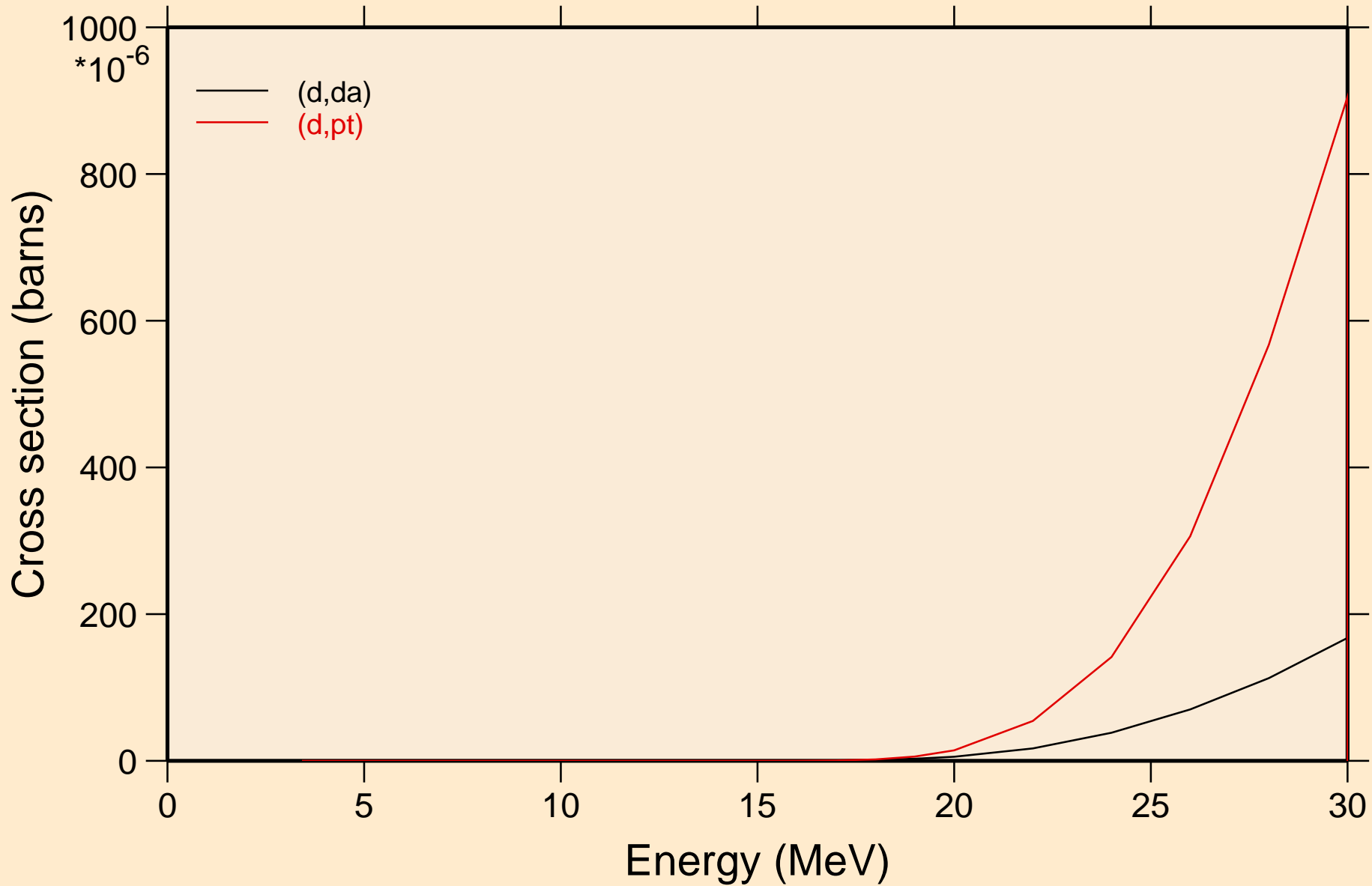
## Heating



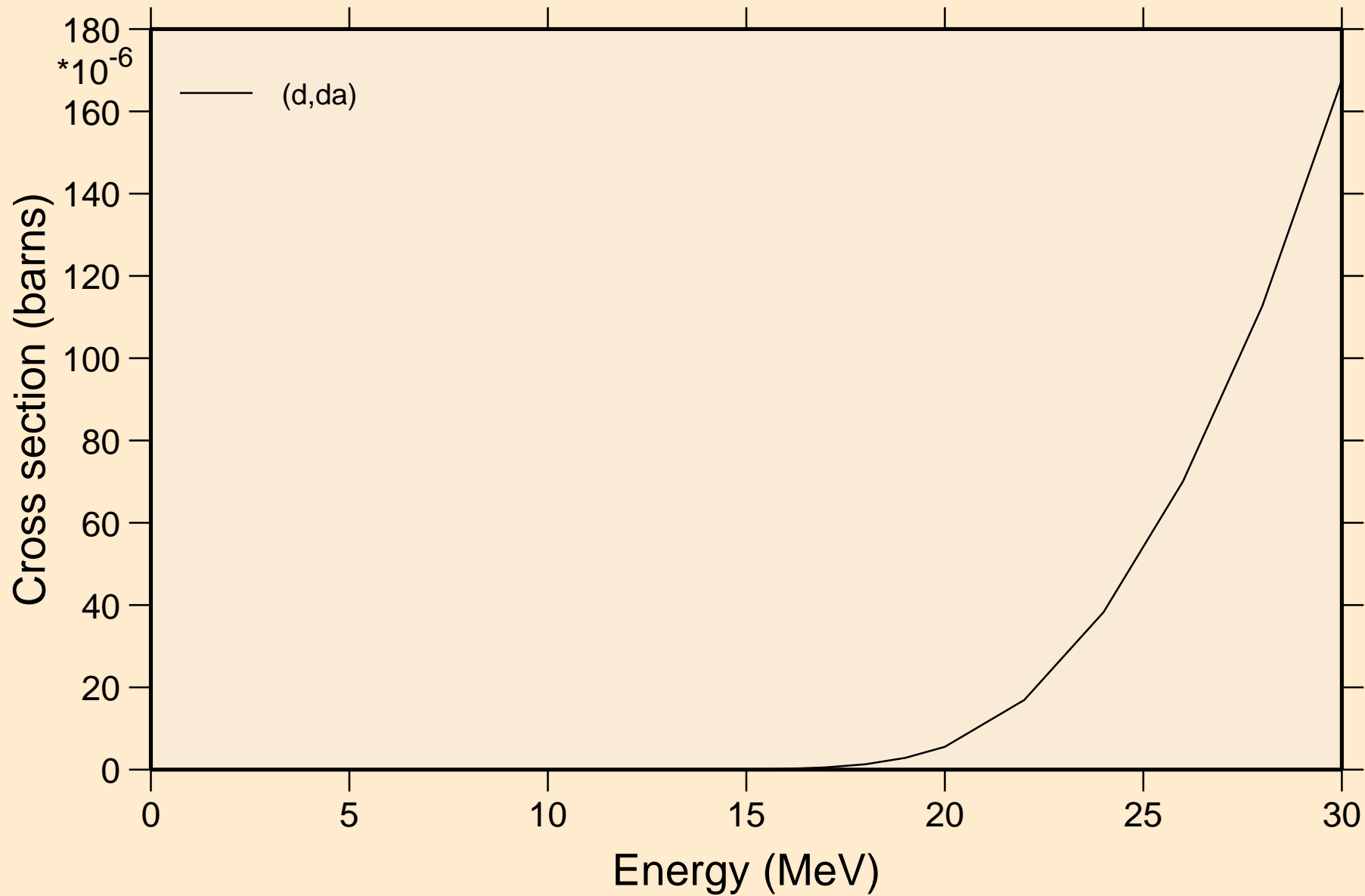
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Threshold reactions



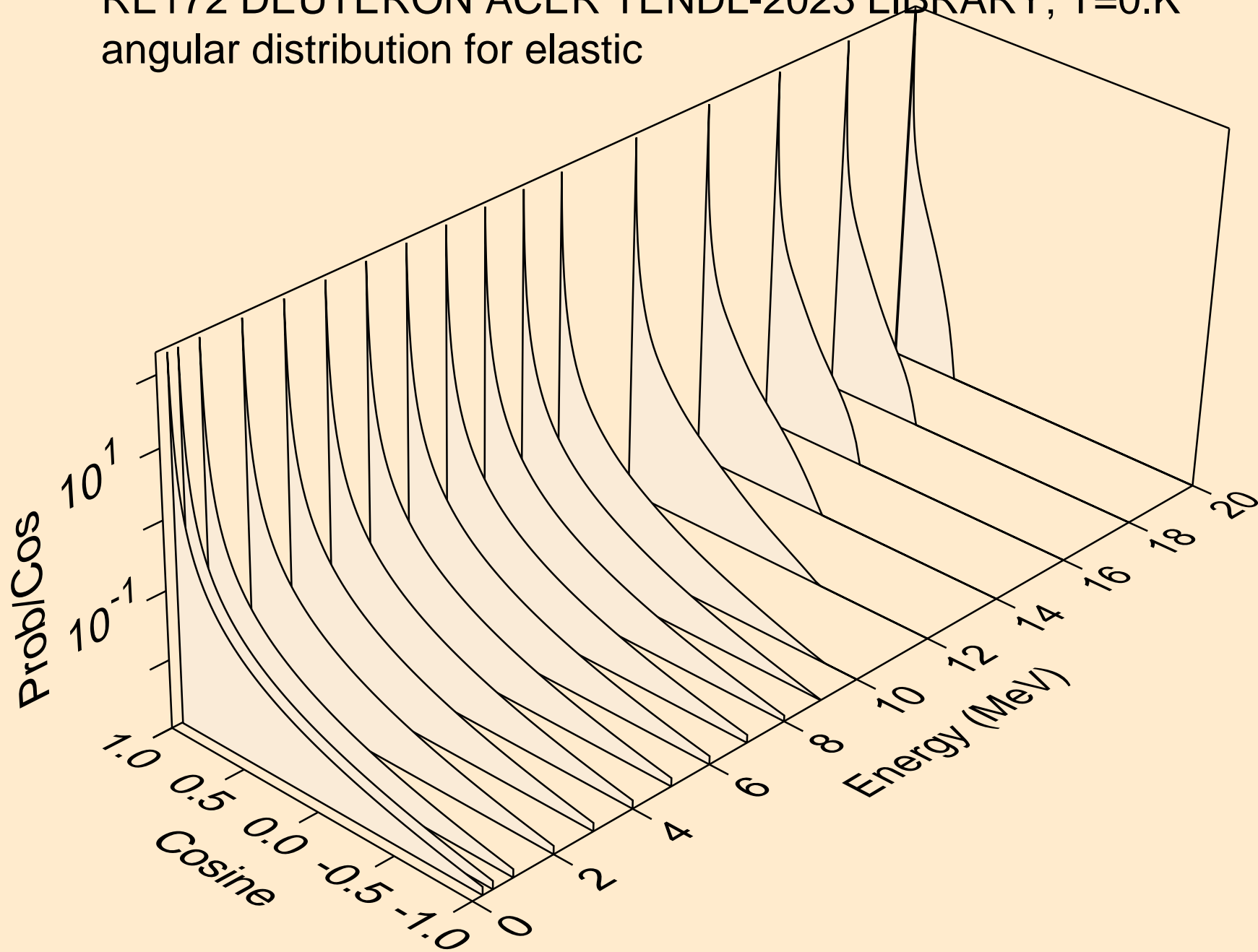
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Threshold reactions



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

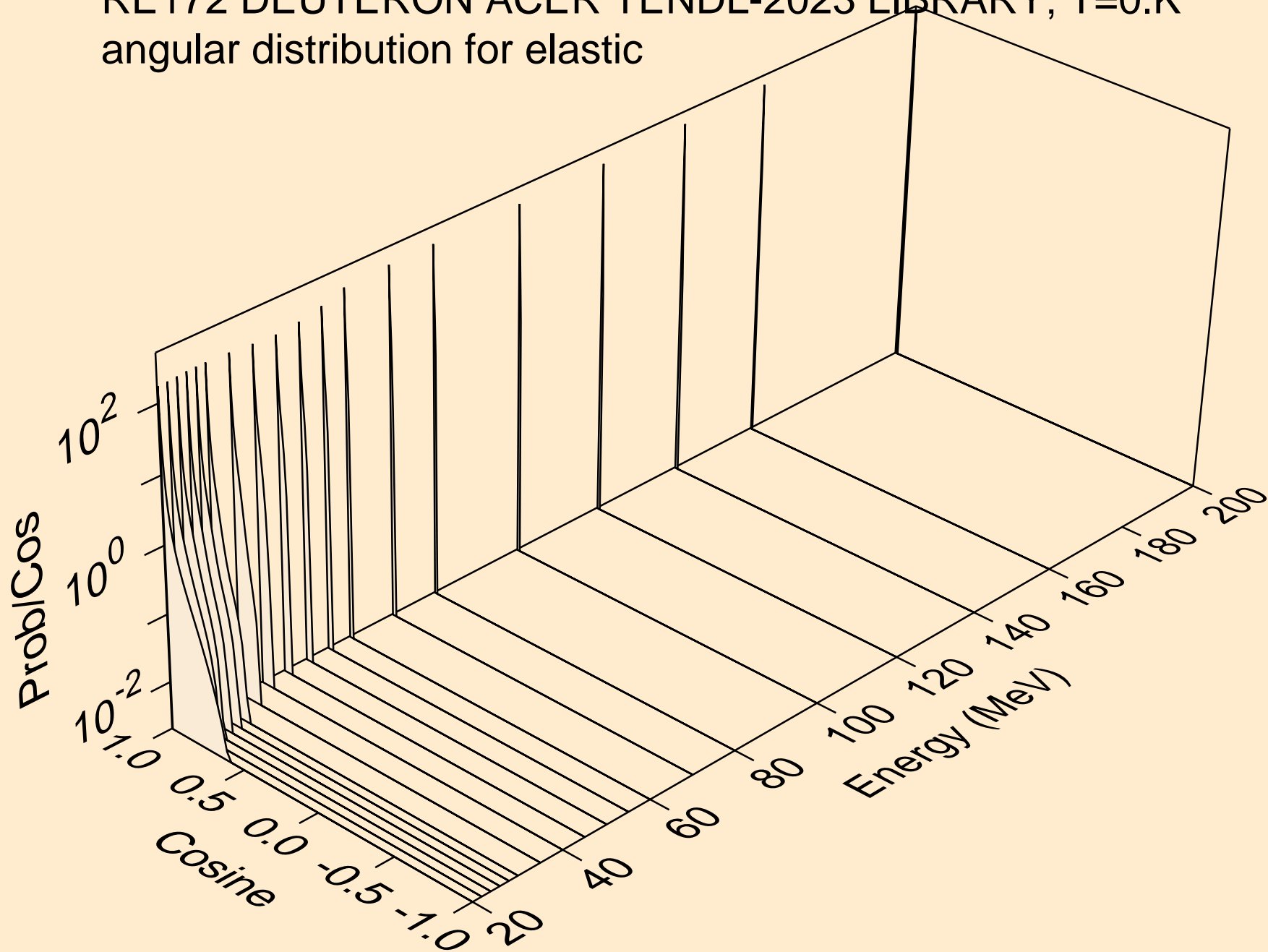


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

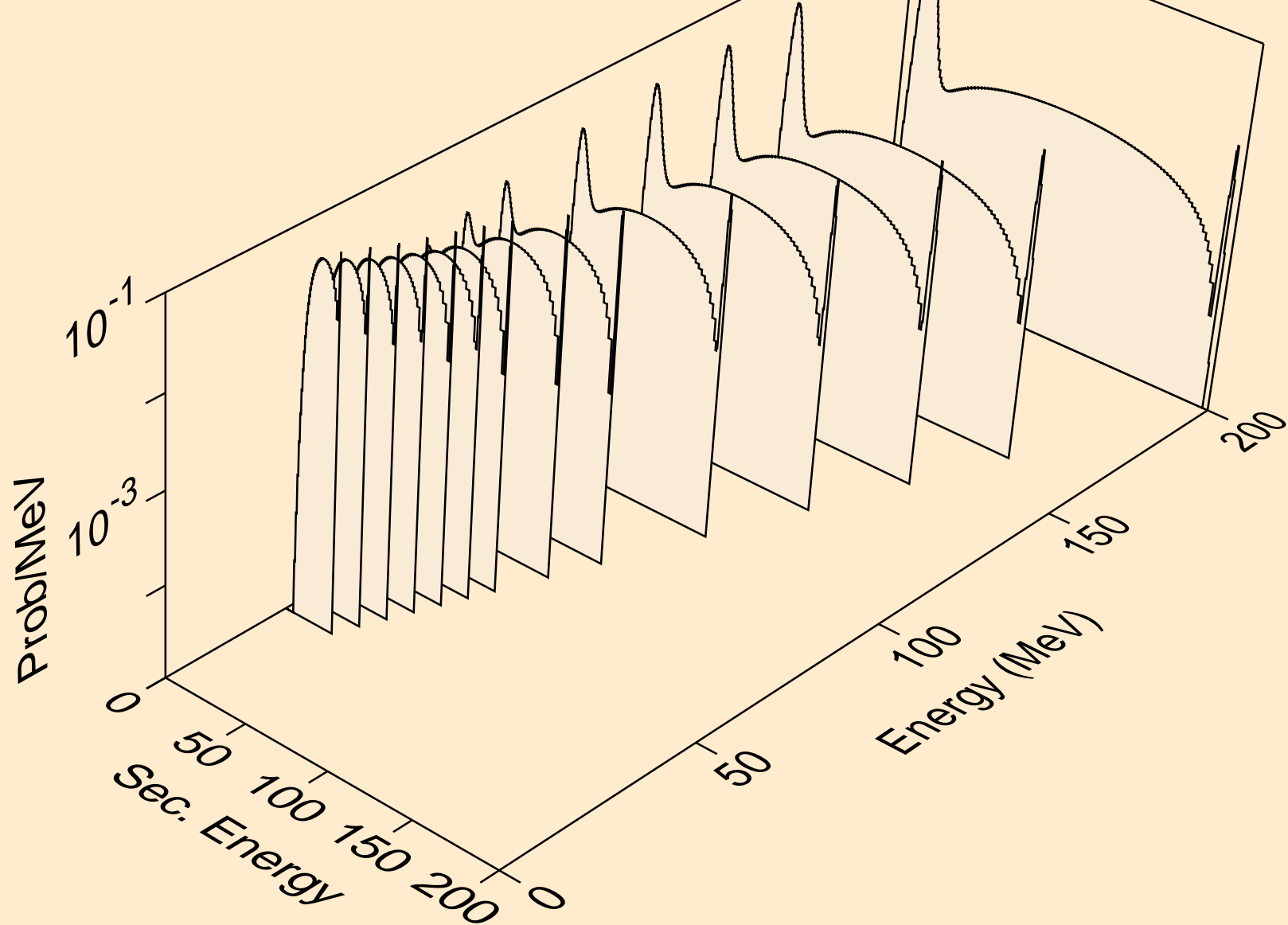




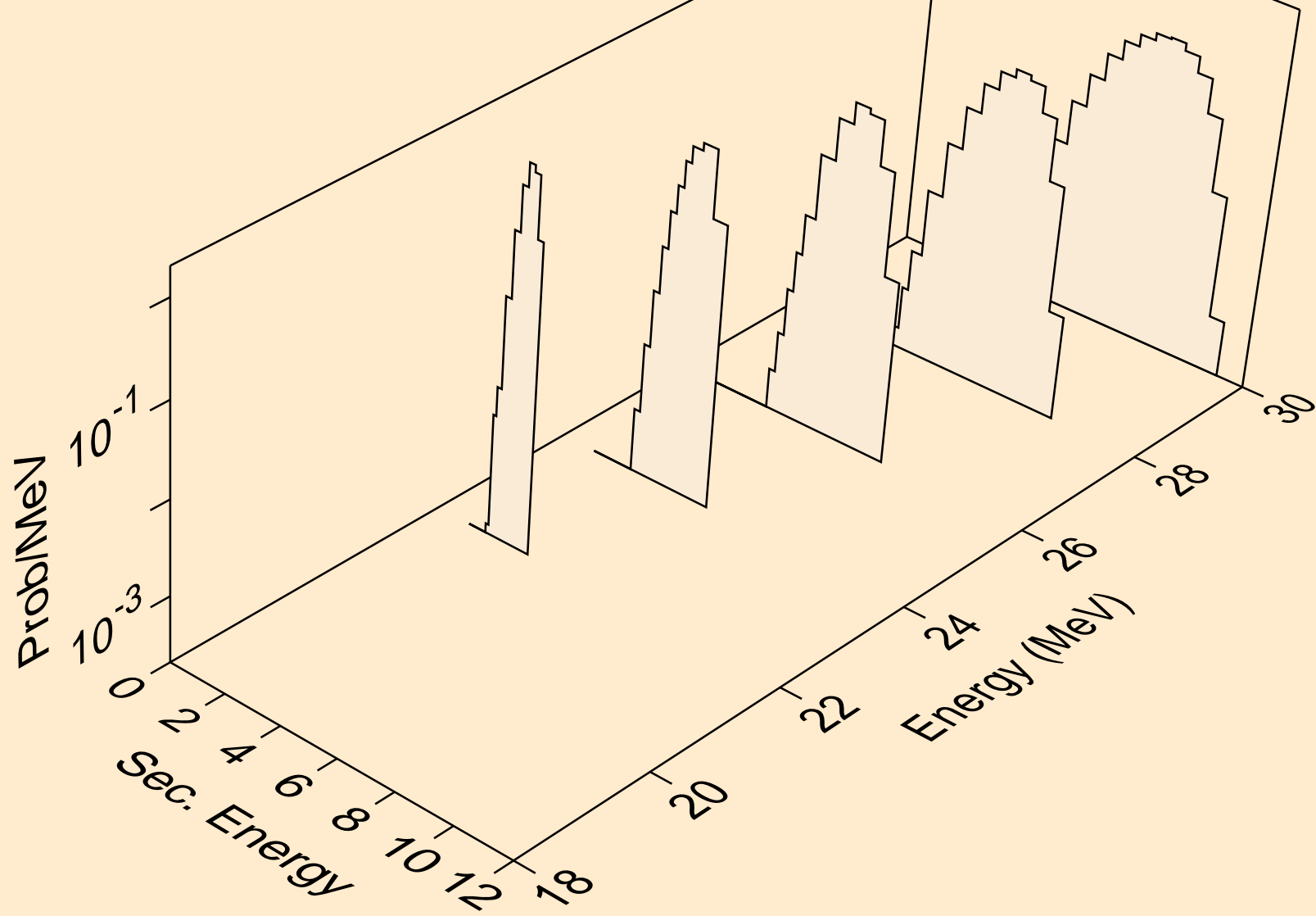
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



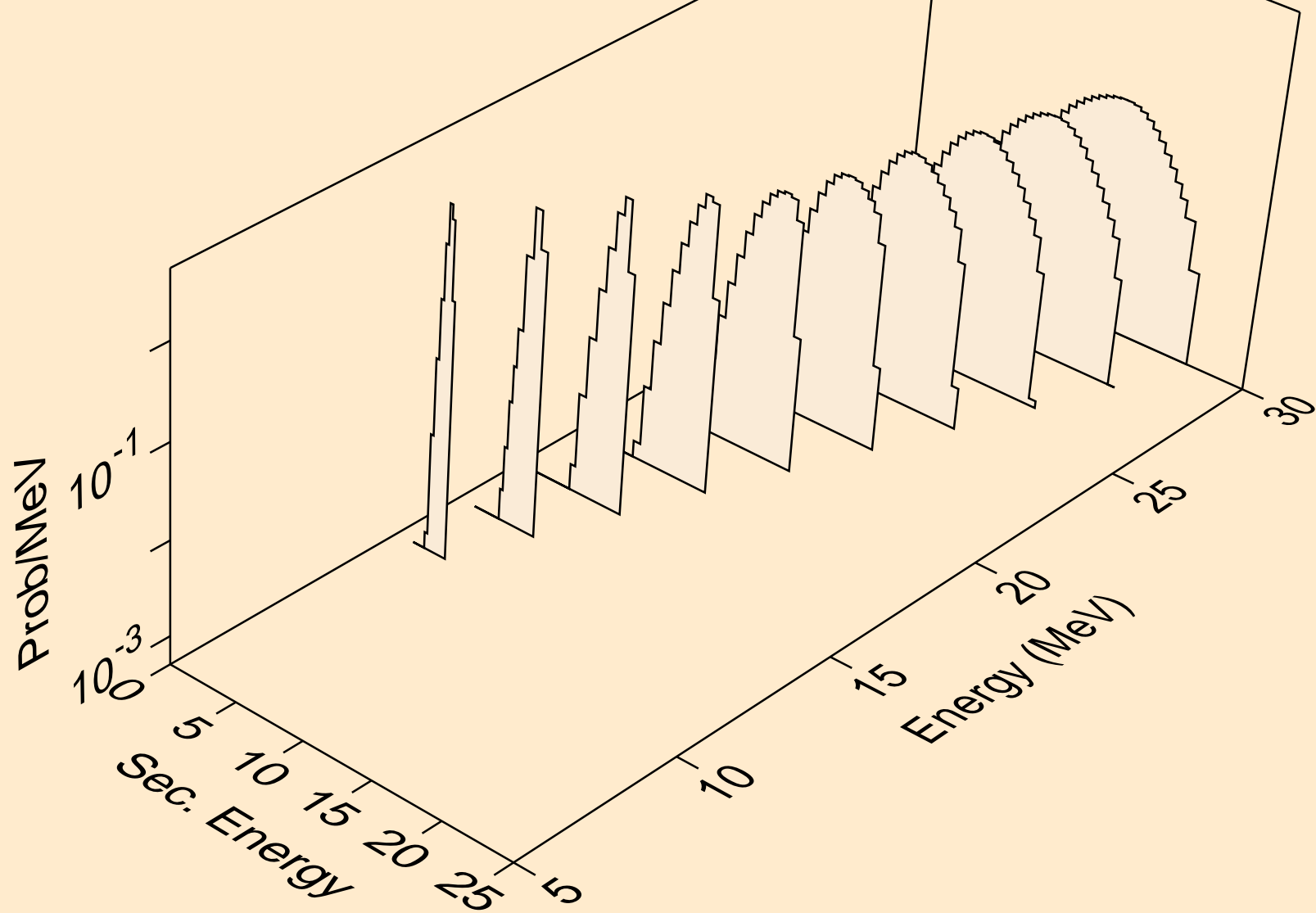
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



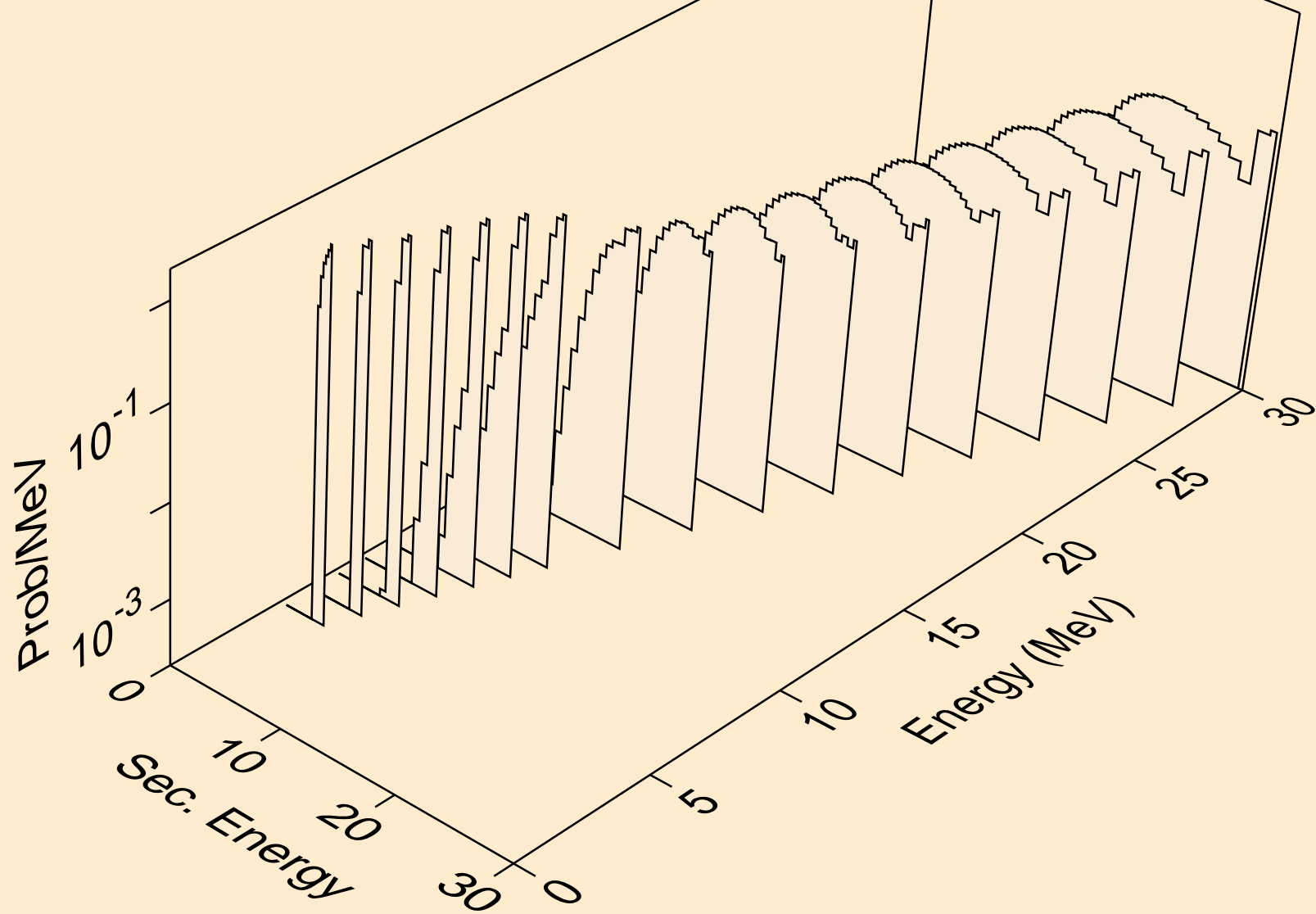
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



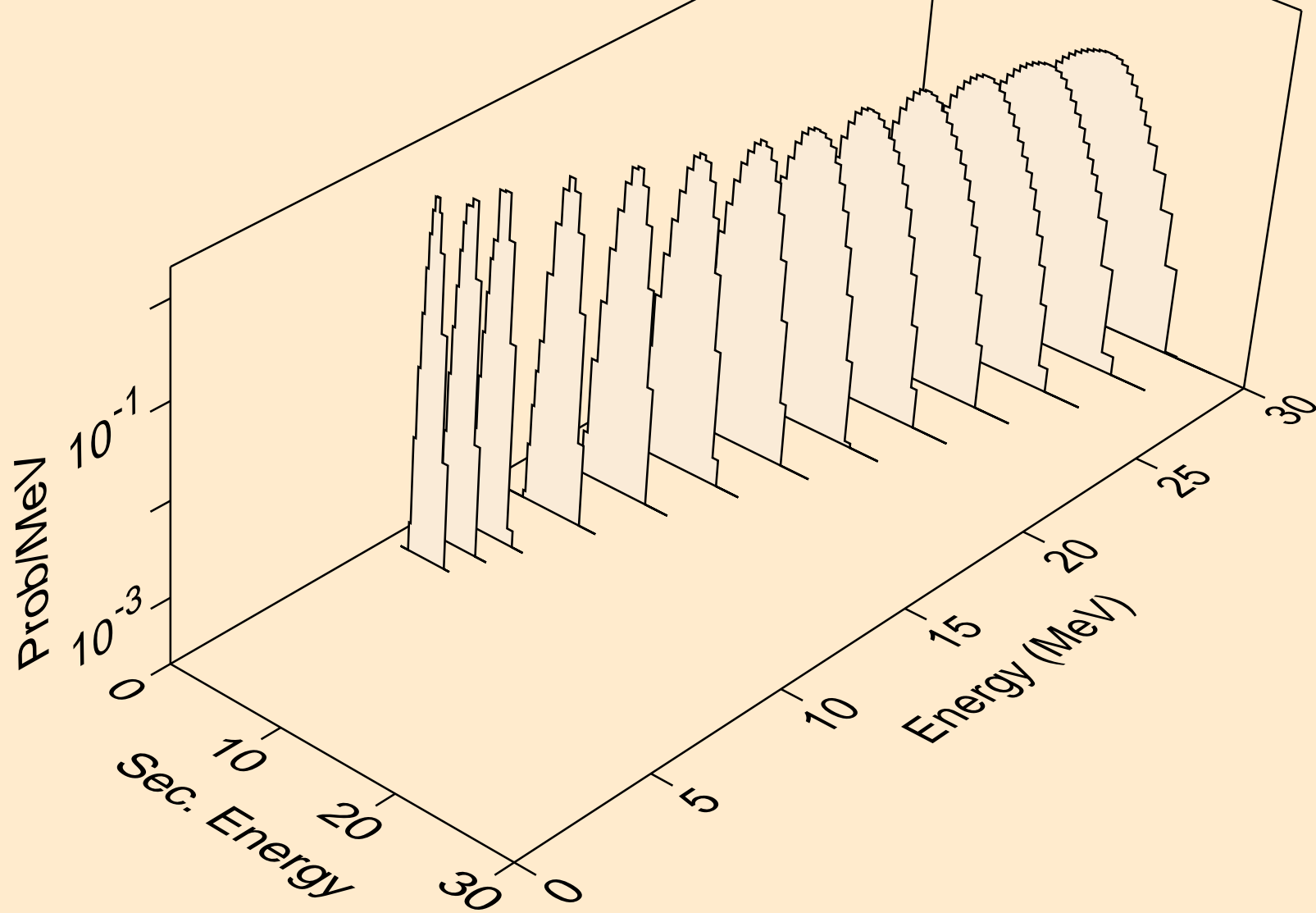
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



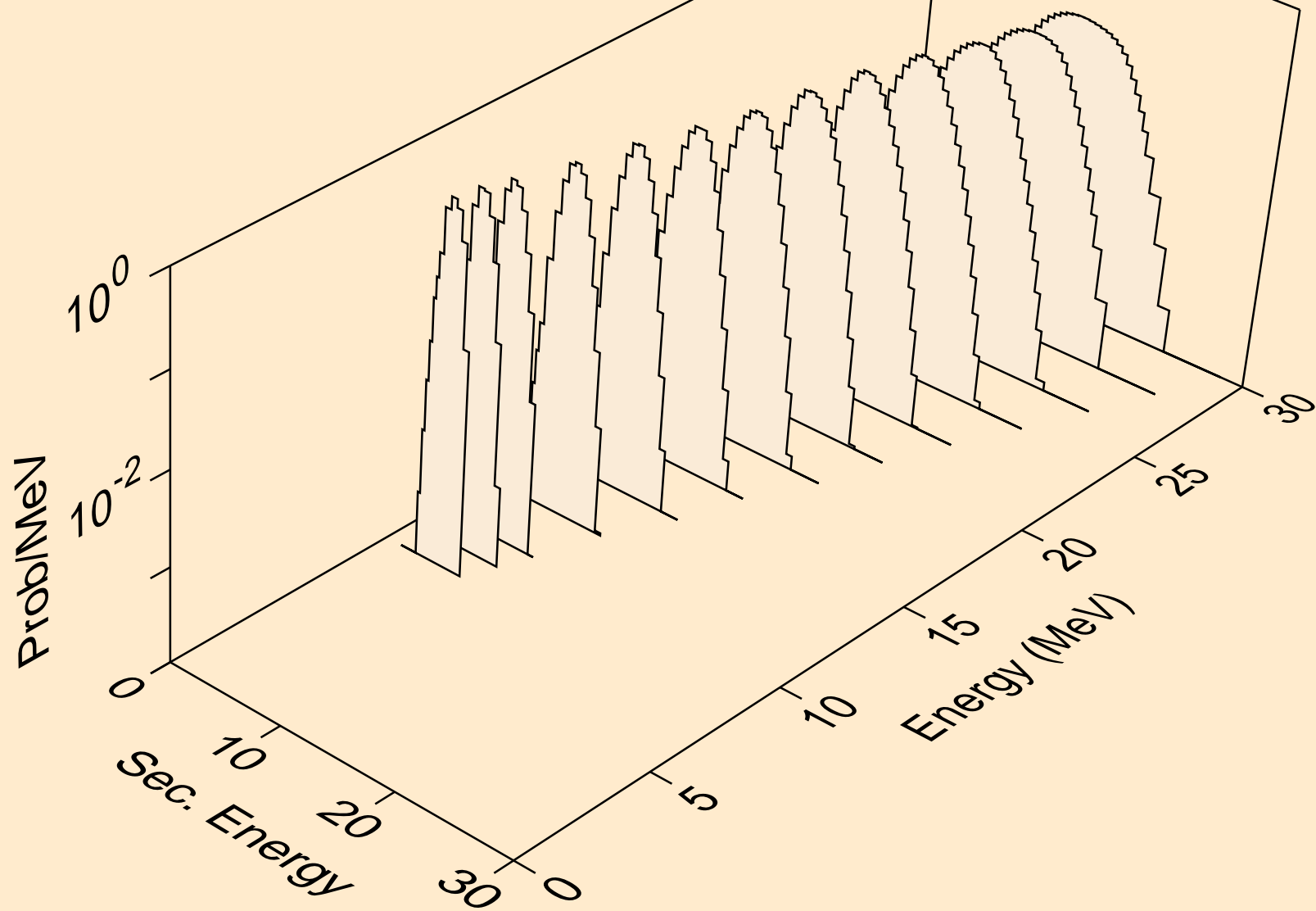
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



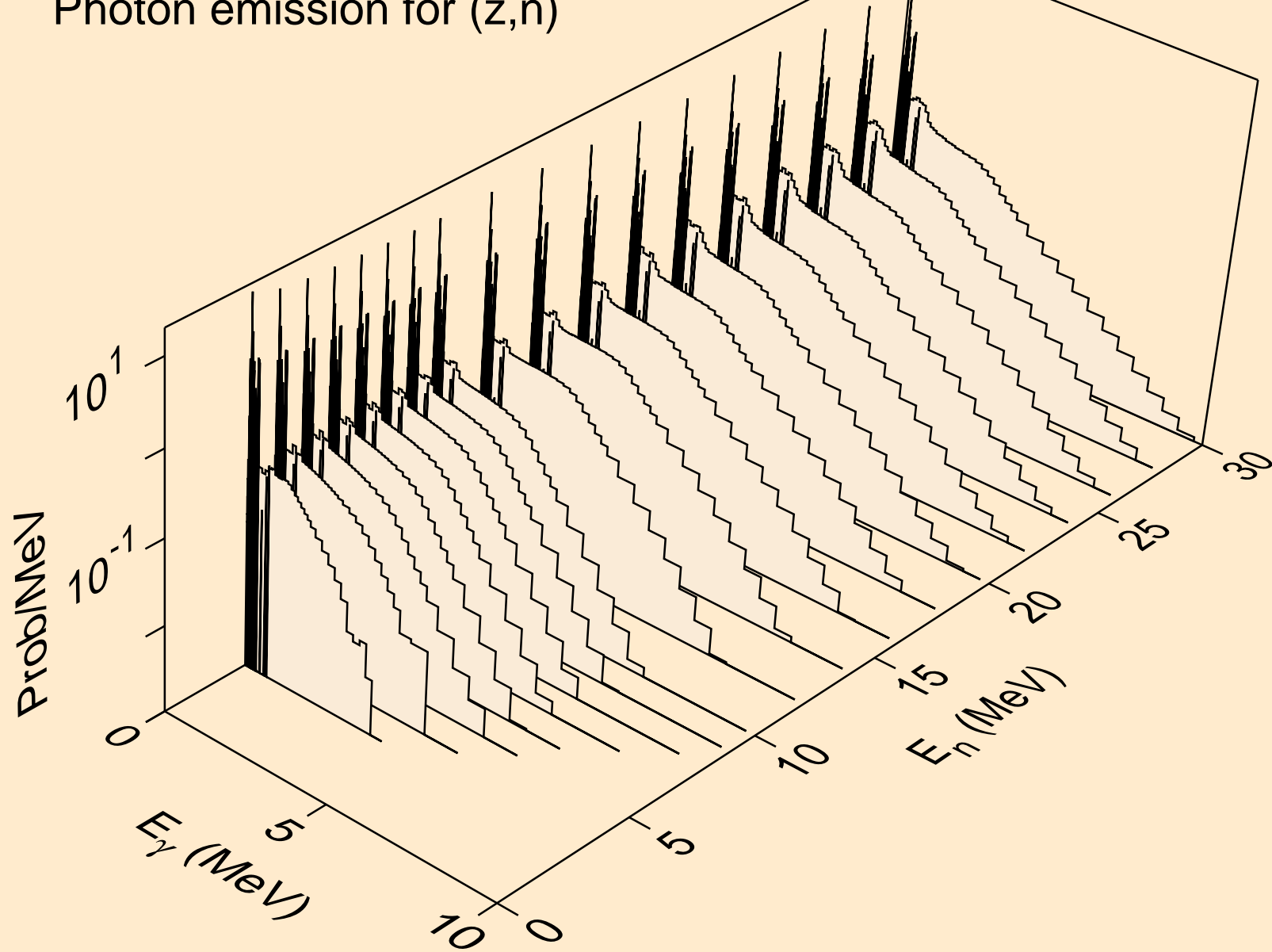
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

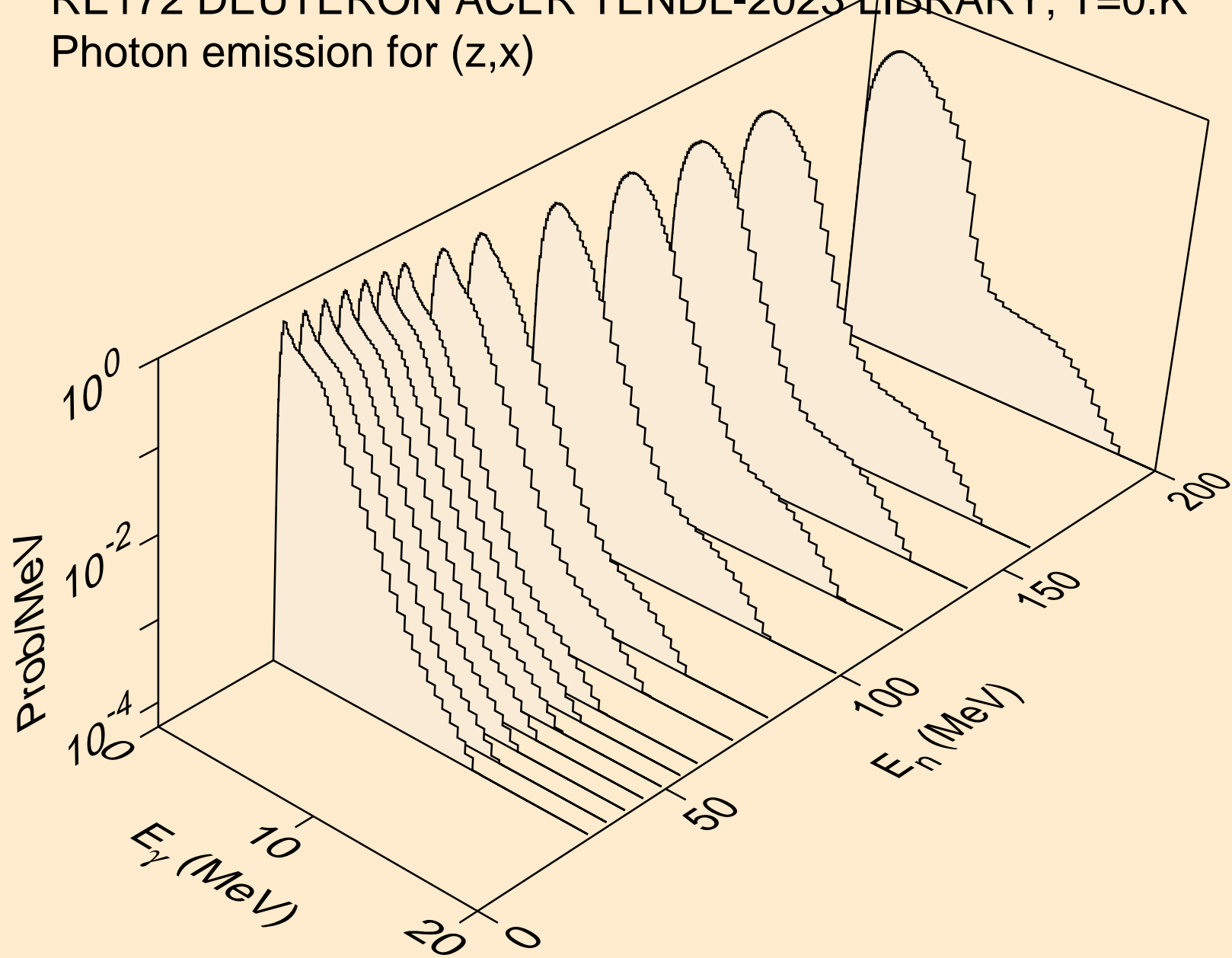


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

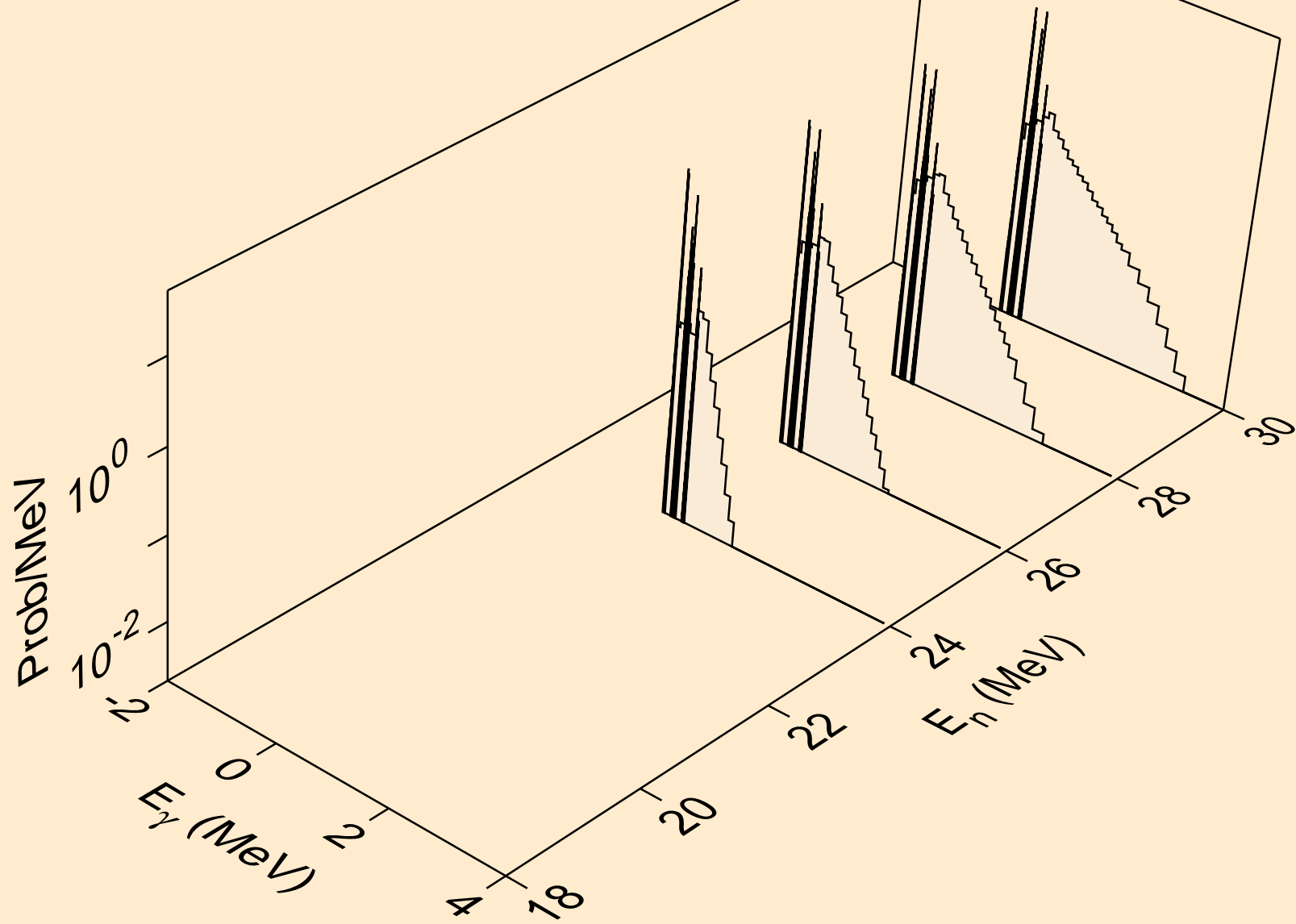




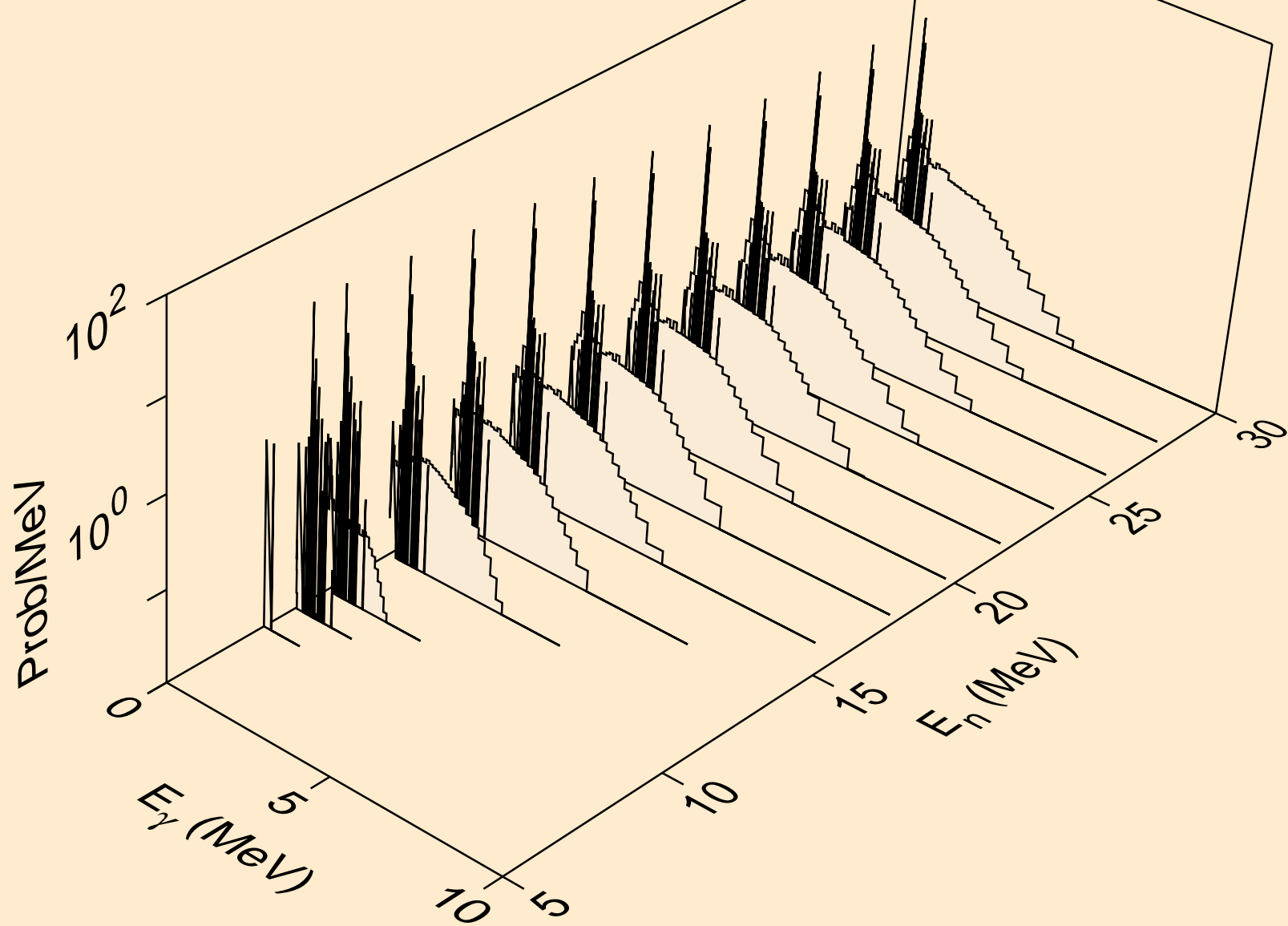
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Photon emission for (z,x)



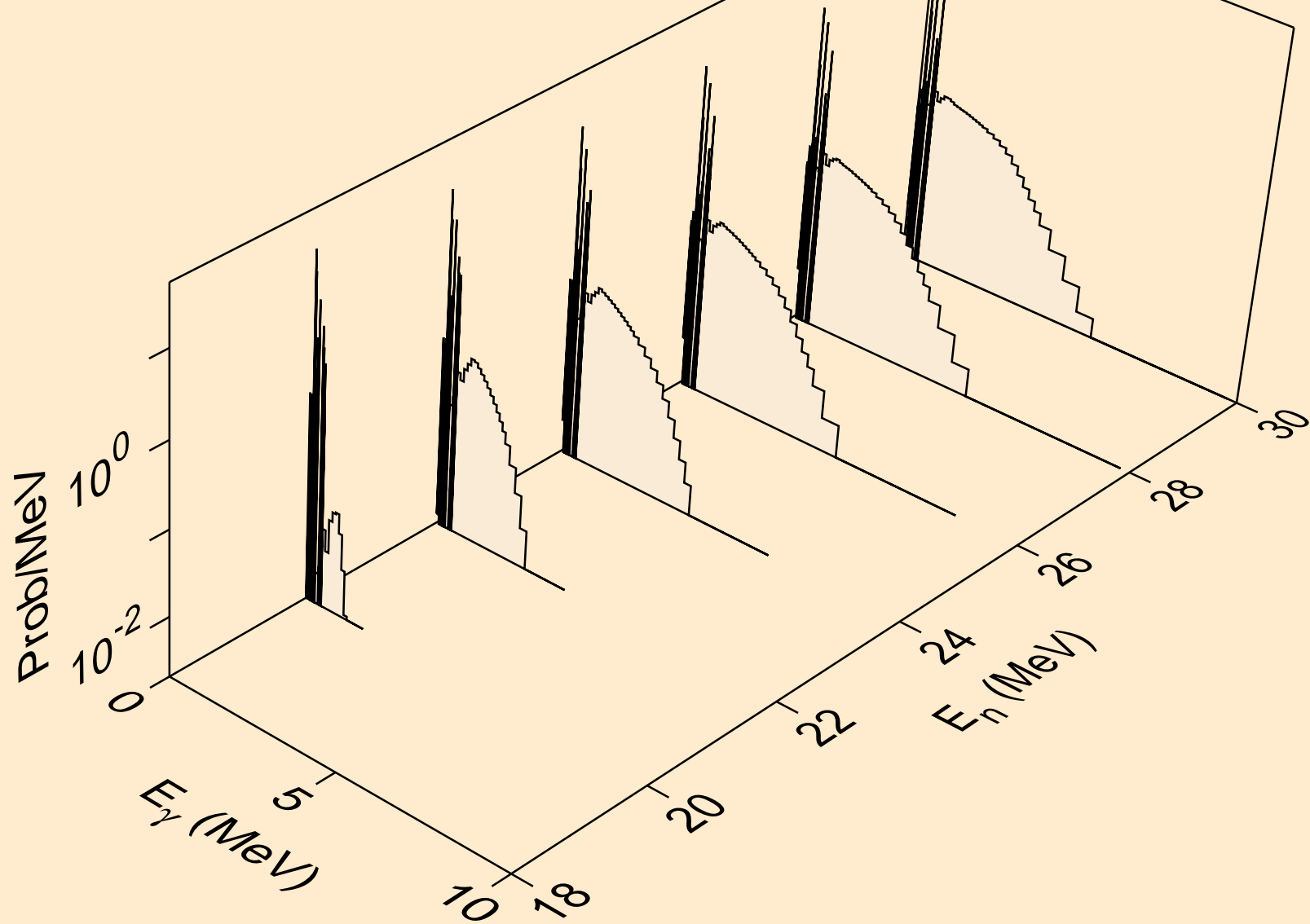
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



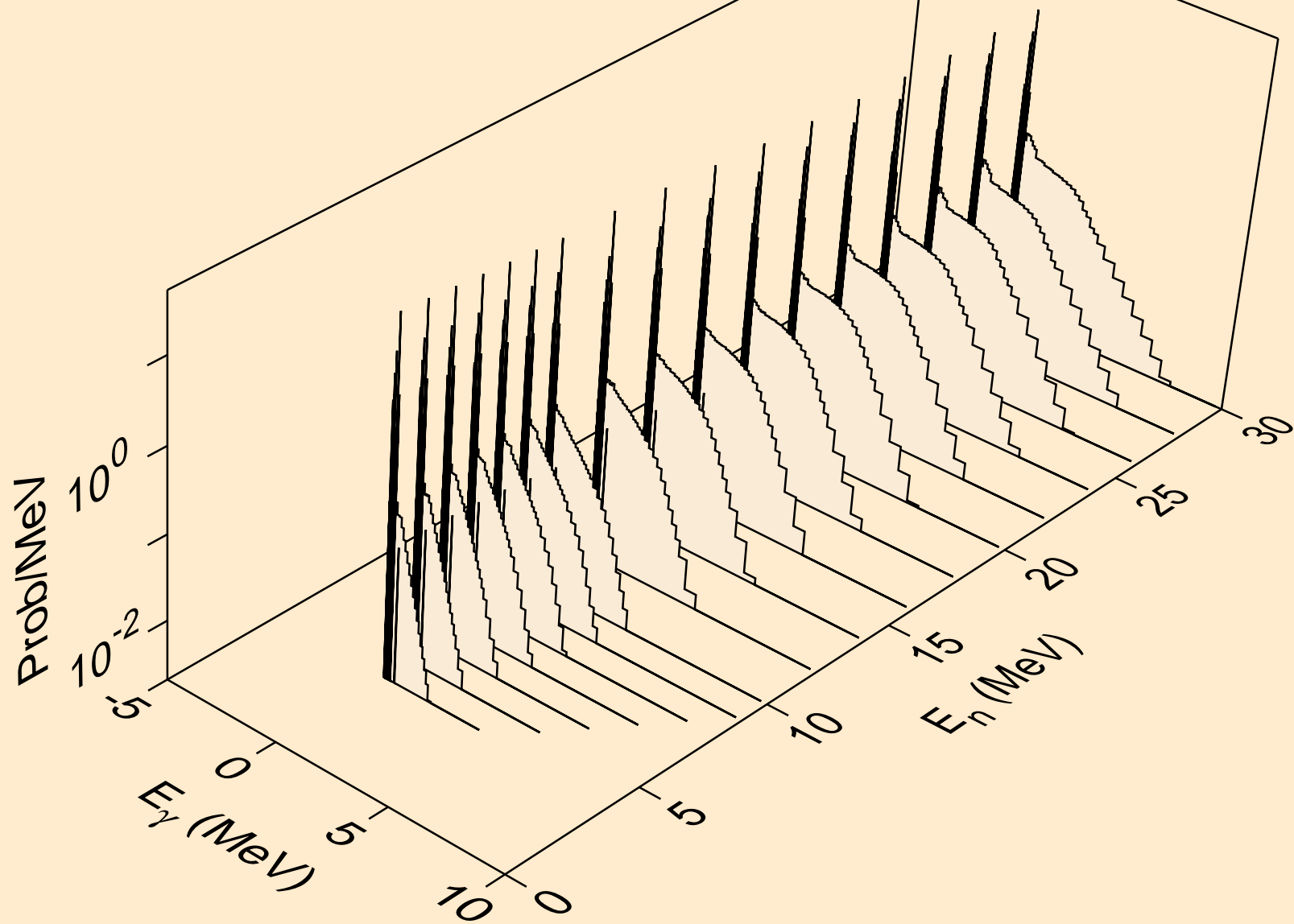
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Photon emission for (n,2n)



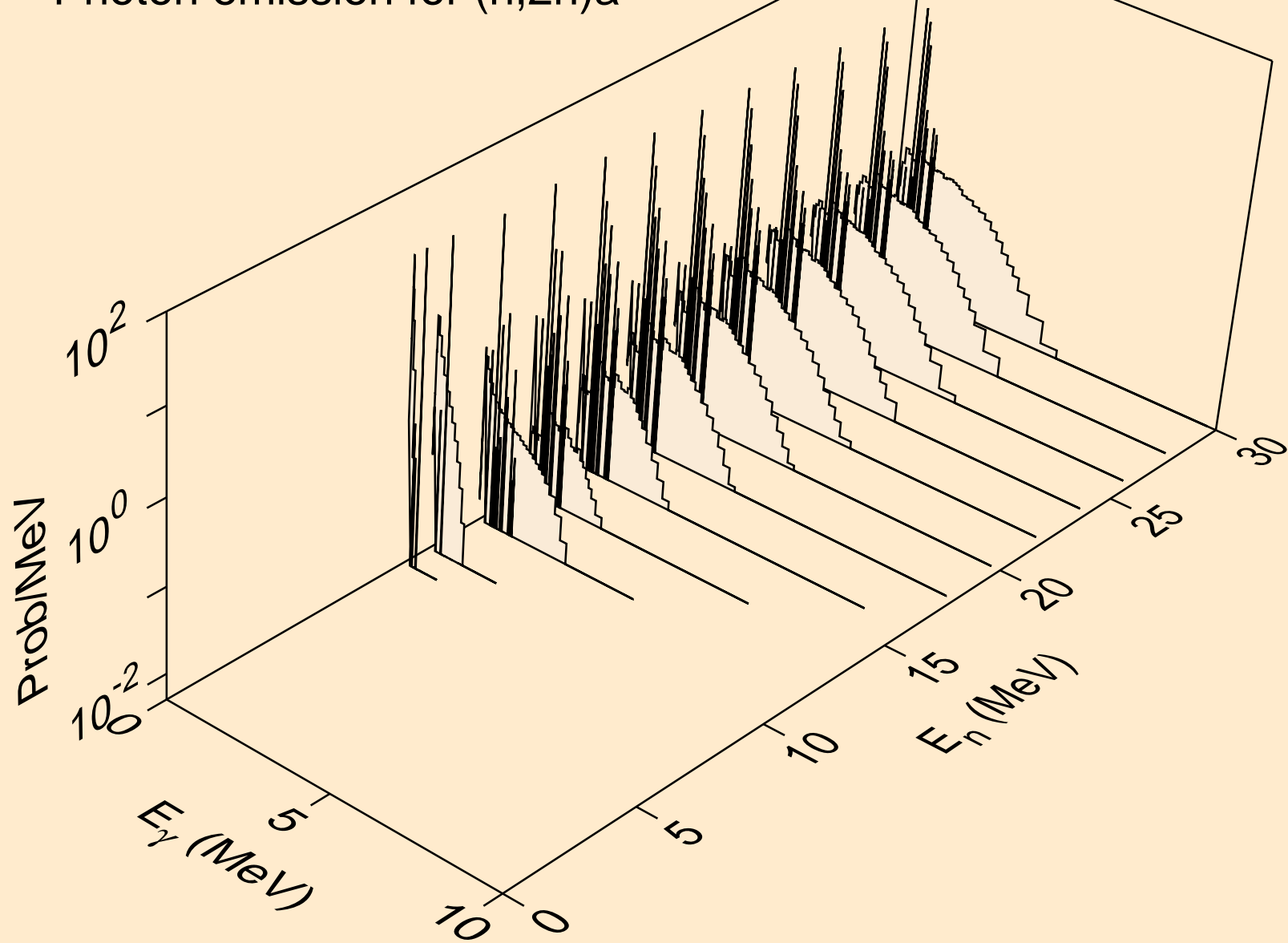
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Photon emission for (n,3n)



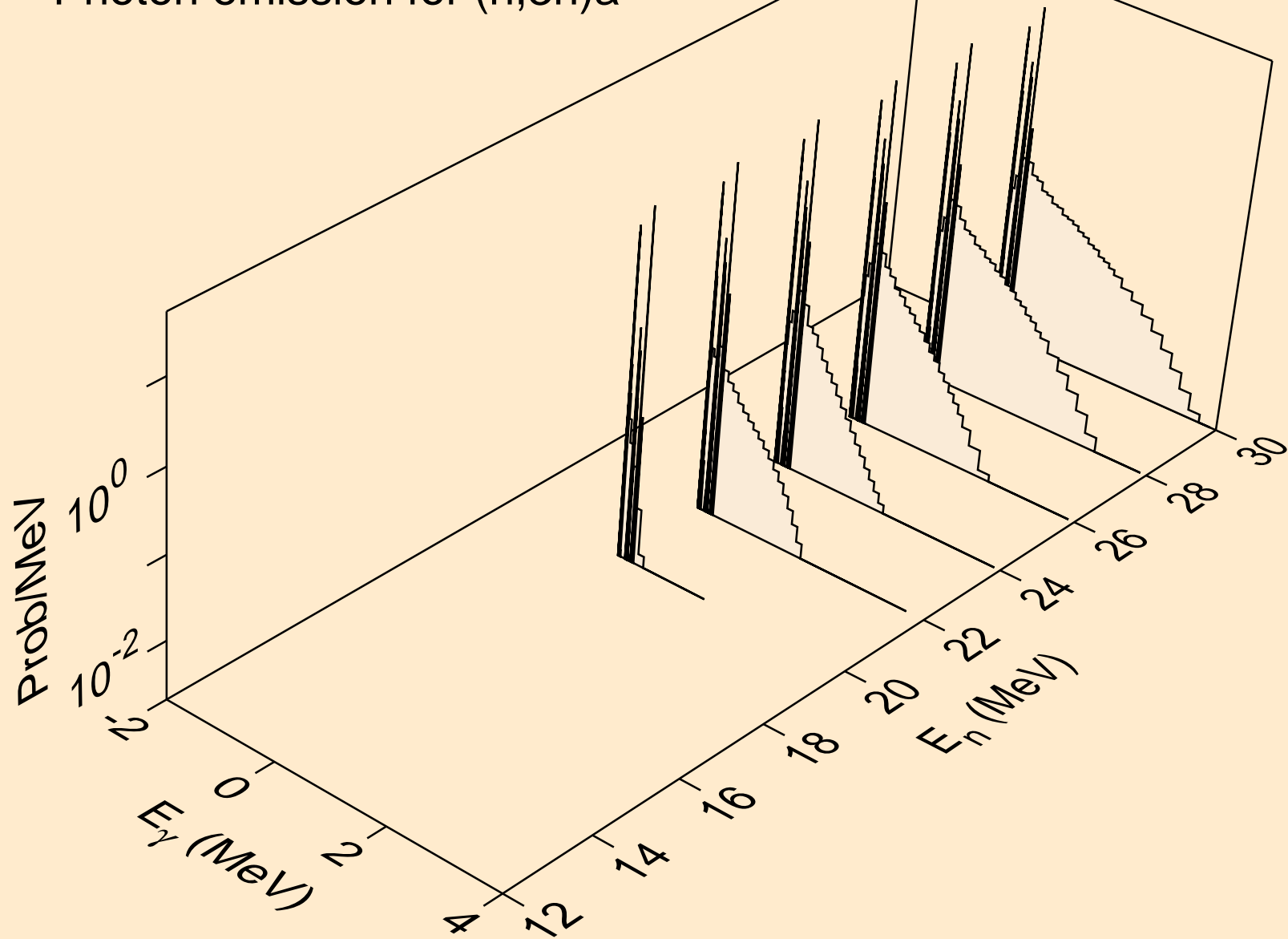
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



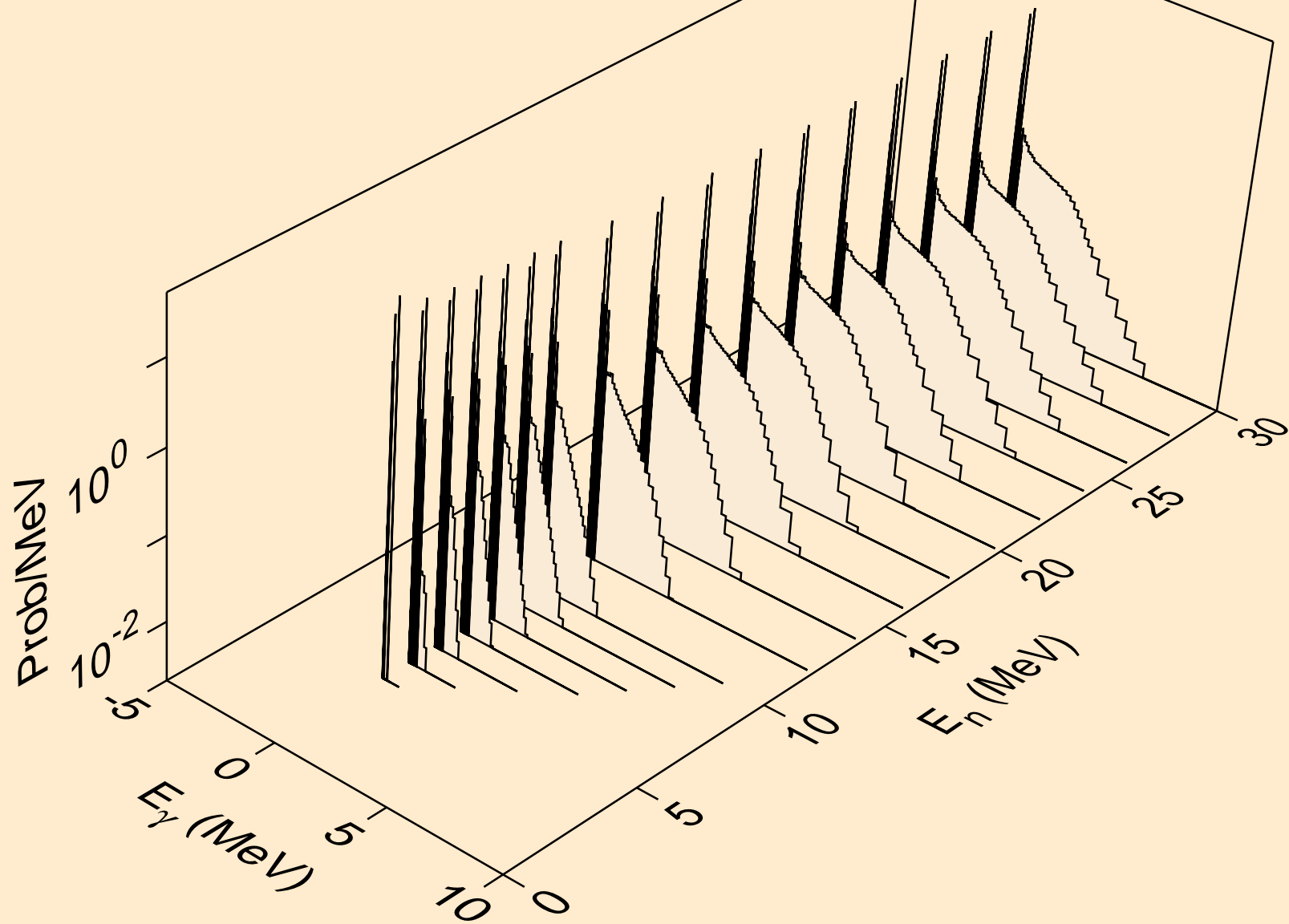
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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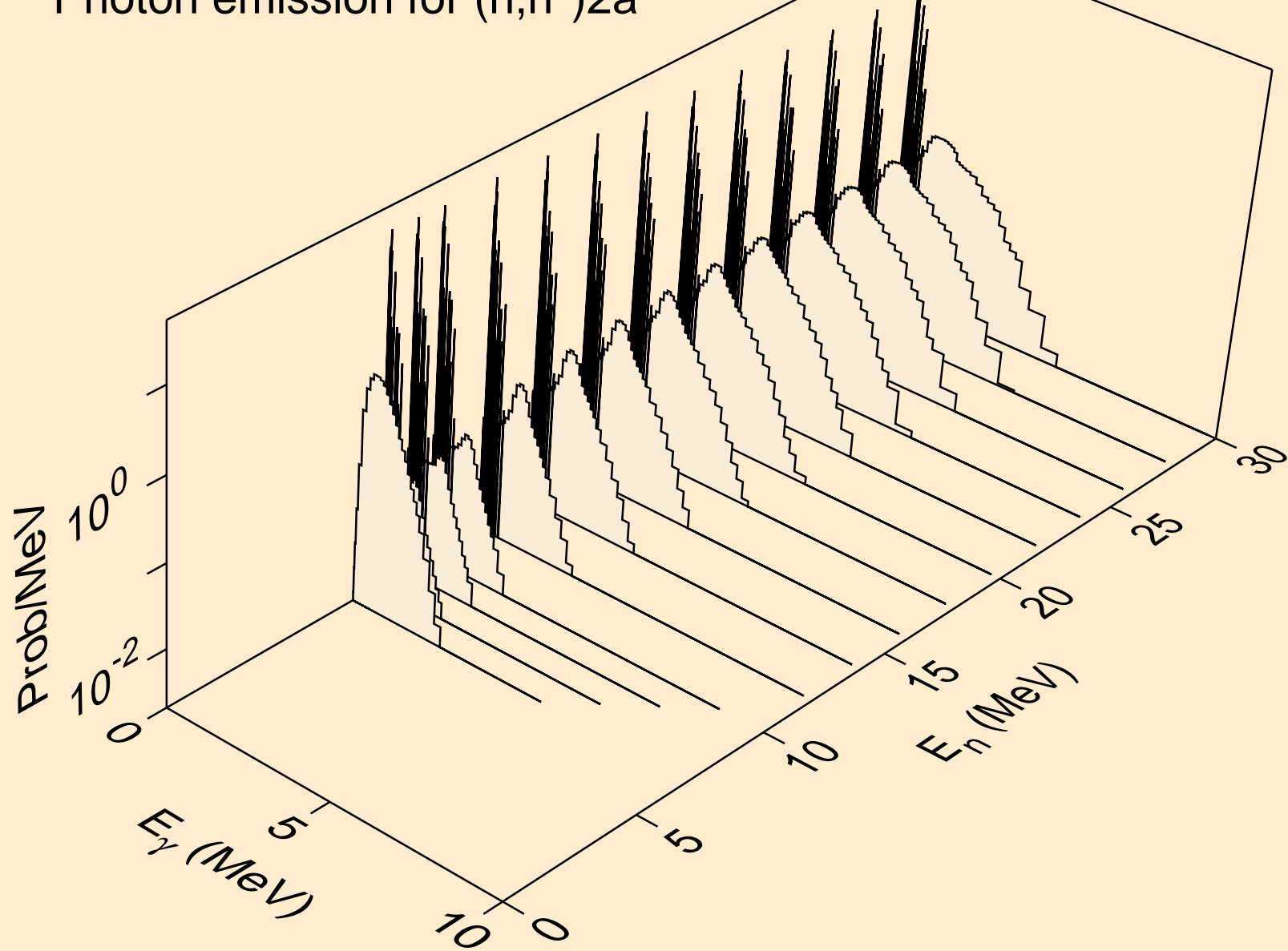


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

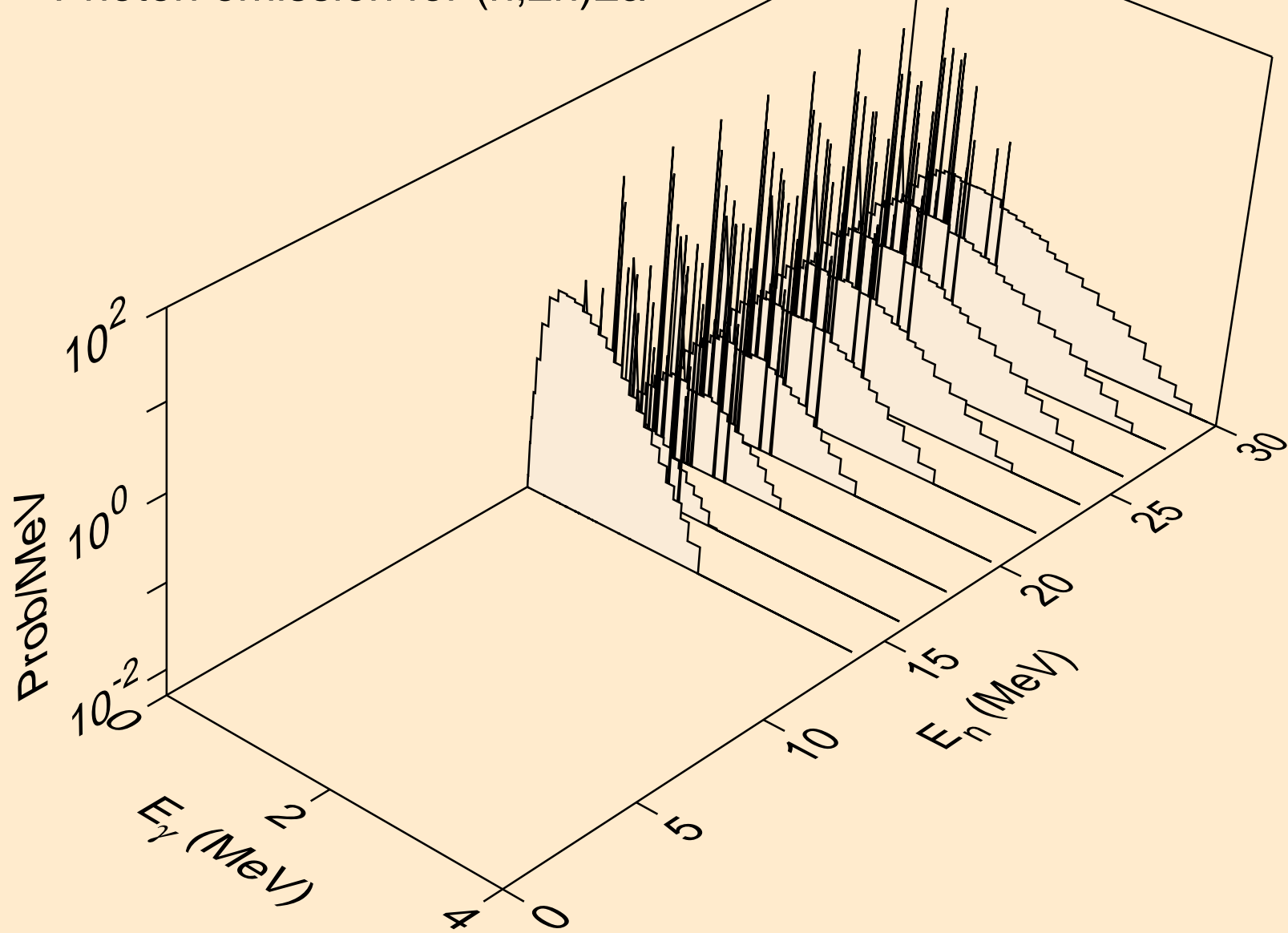




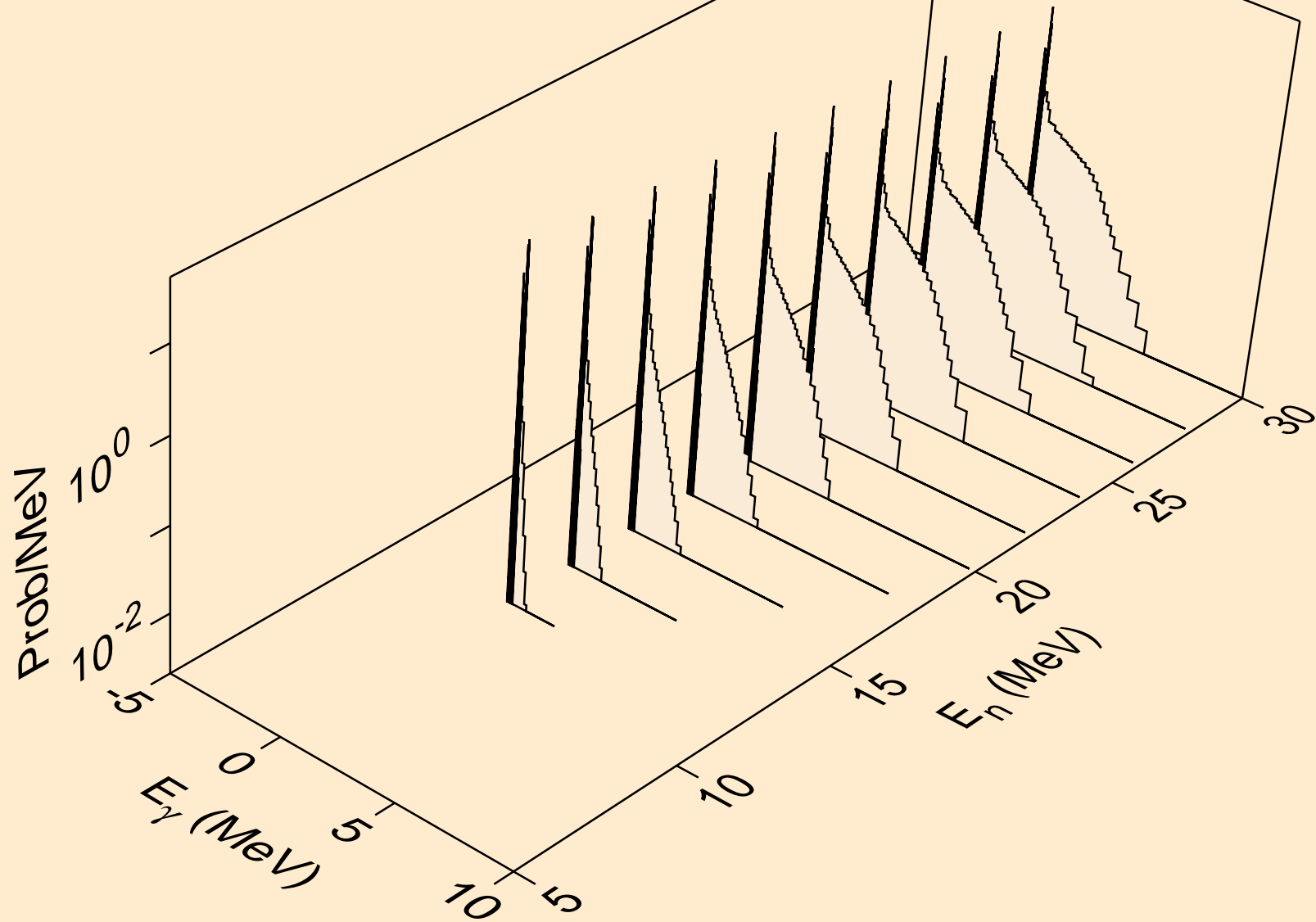
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Photon emission for (n,n\*)2a



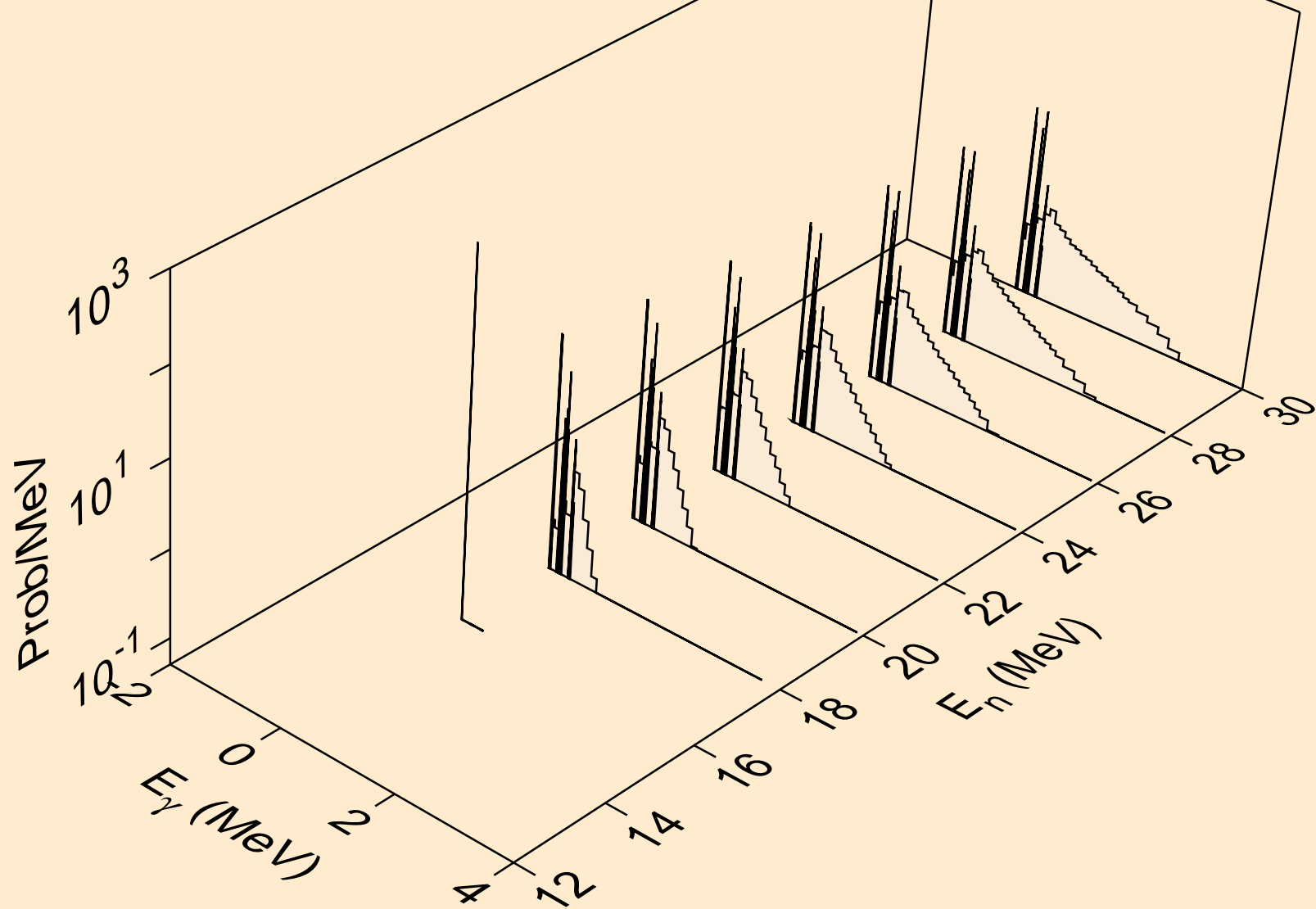
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Photon emission for (n,2n)2a



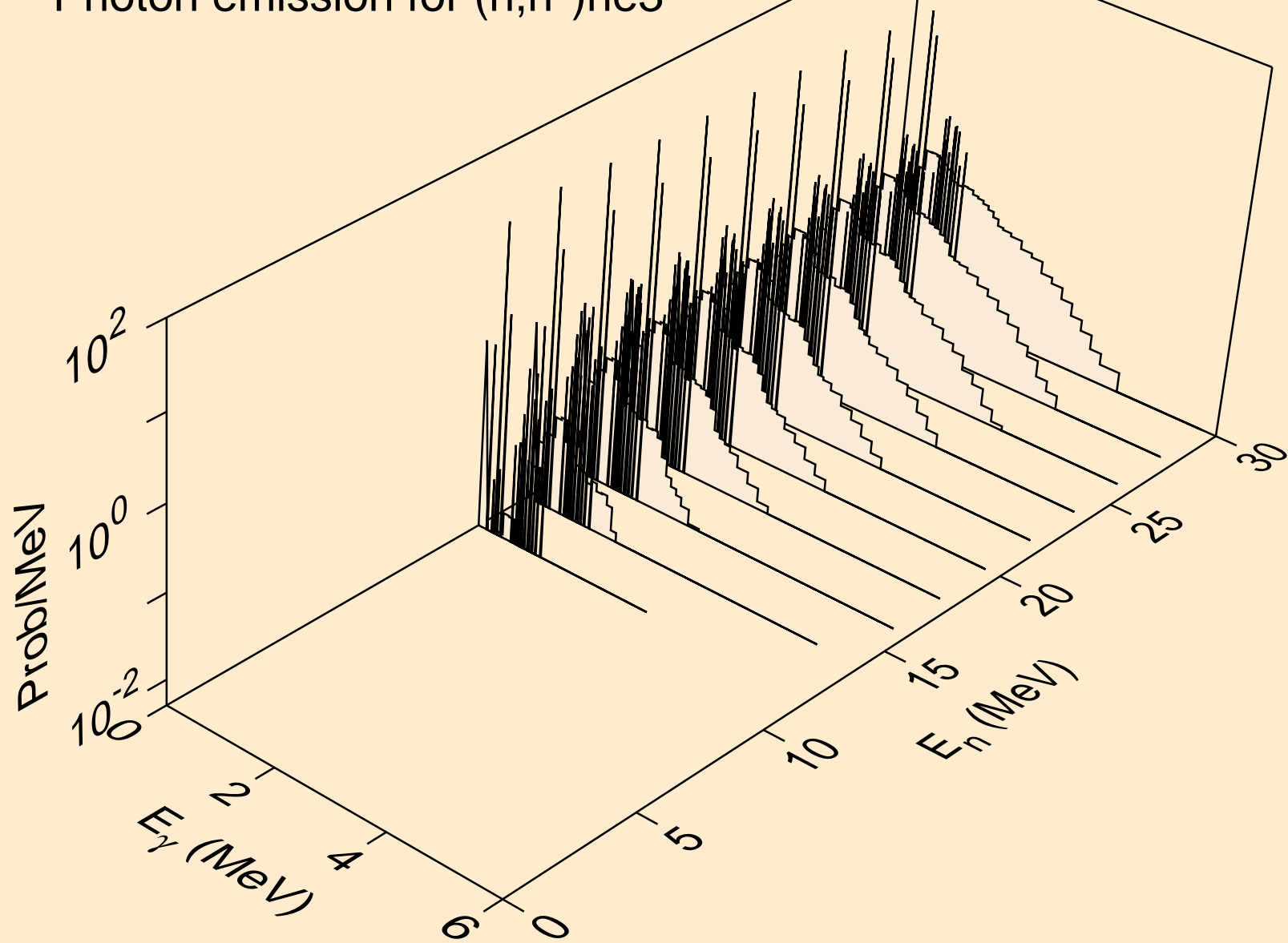
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Photon emission for (n,n\*)d



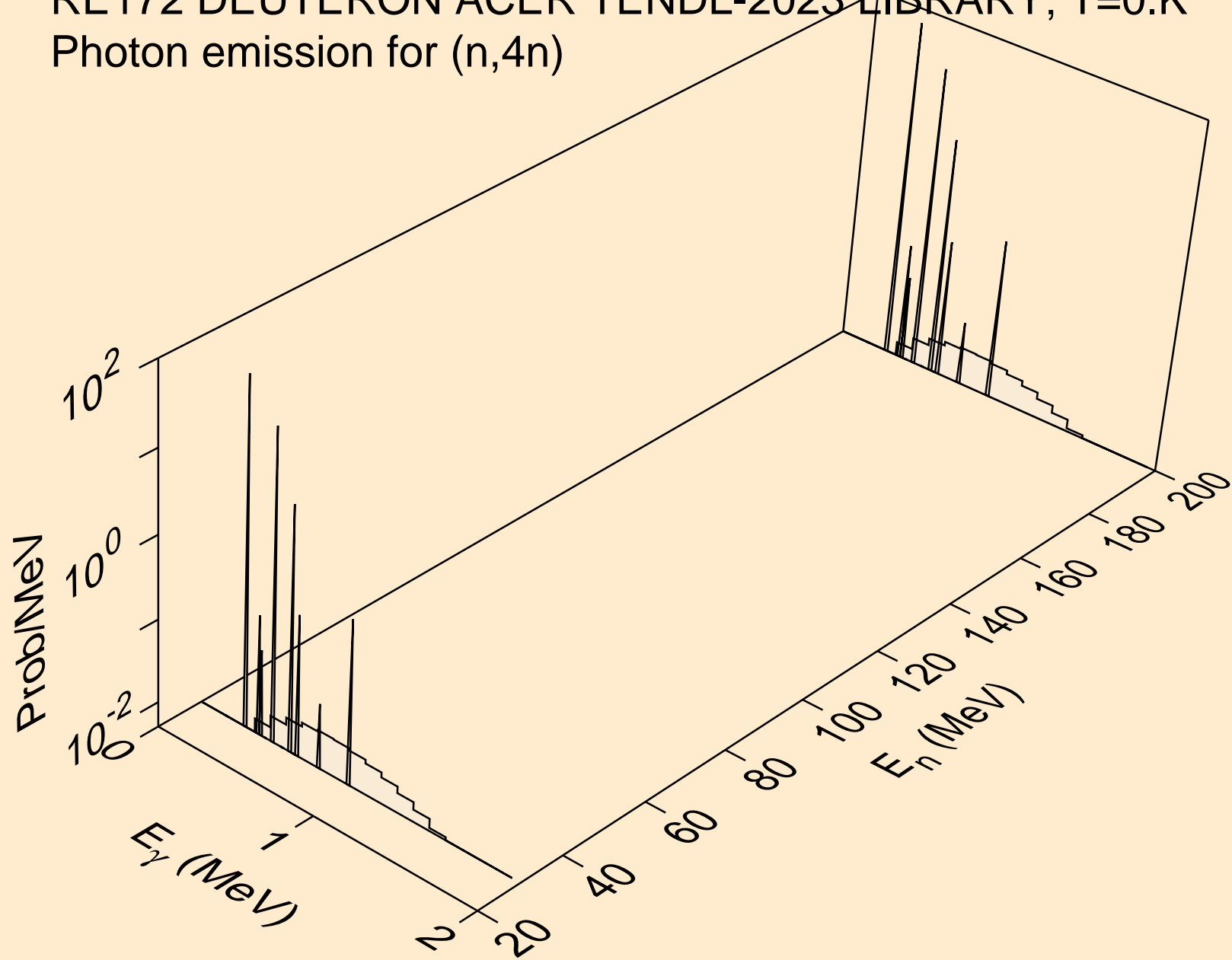
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Photon emission for (n,n\*)t



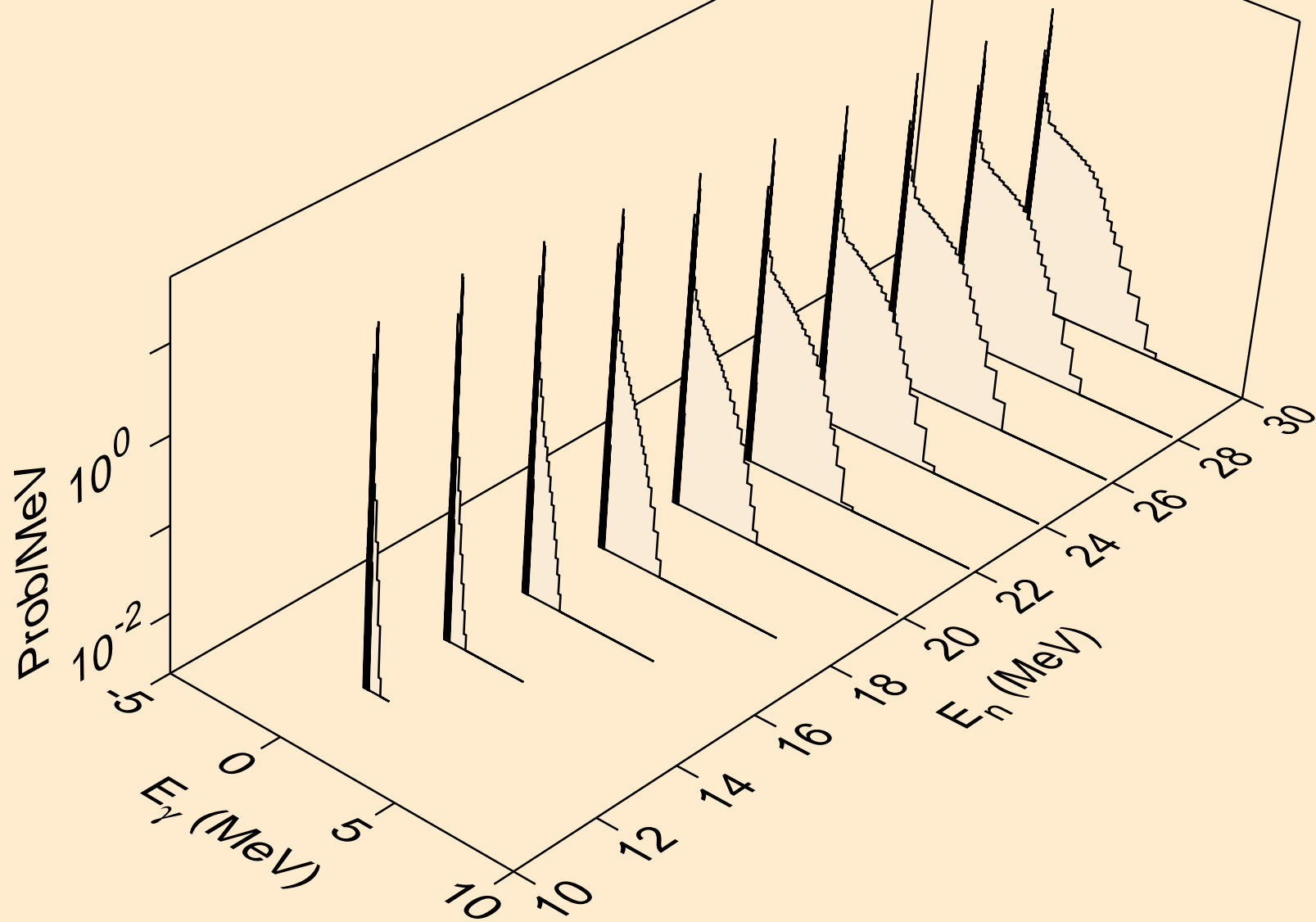
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Photon emission for (n,n\*)he3



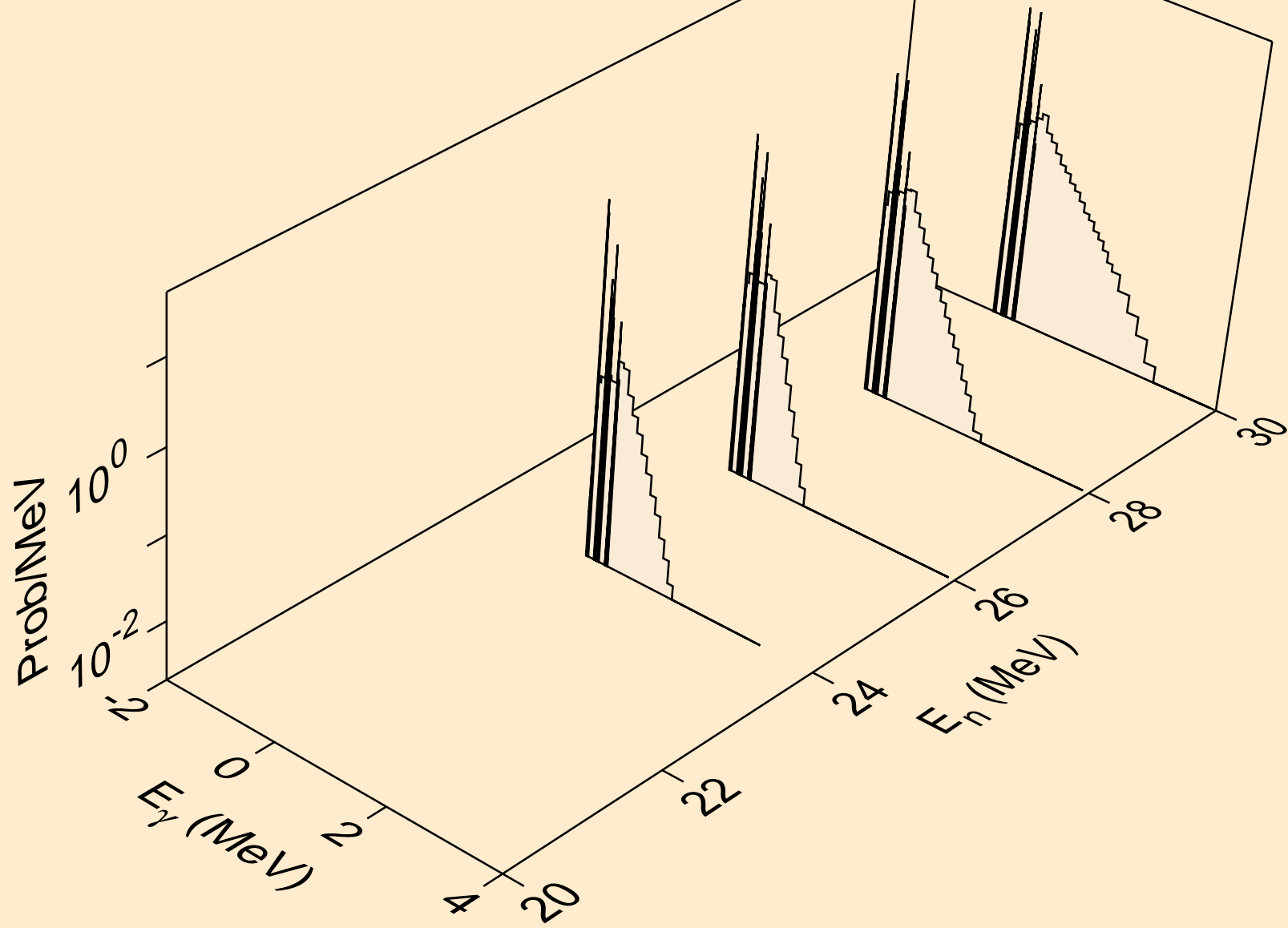
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

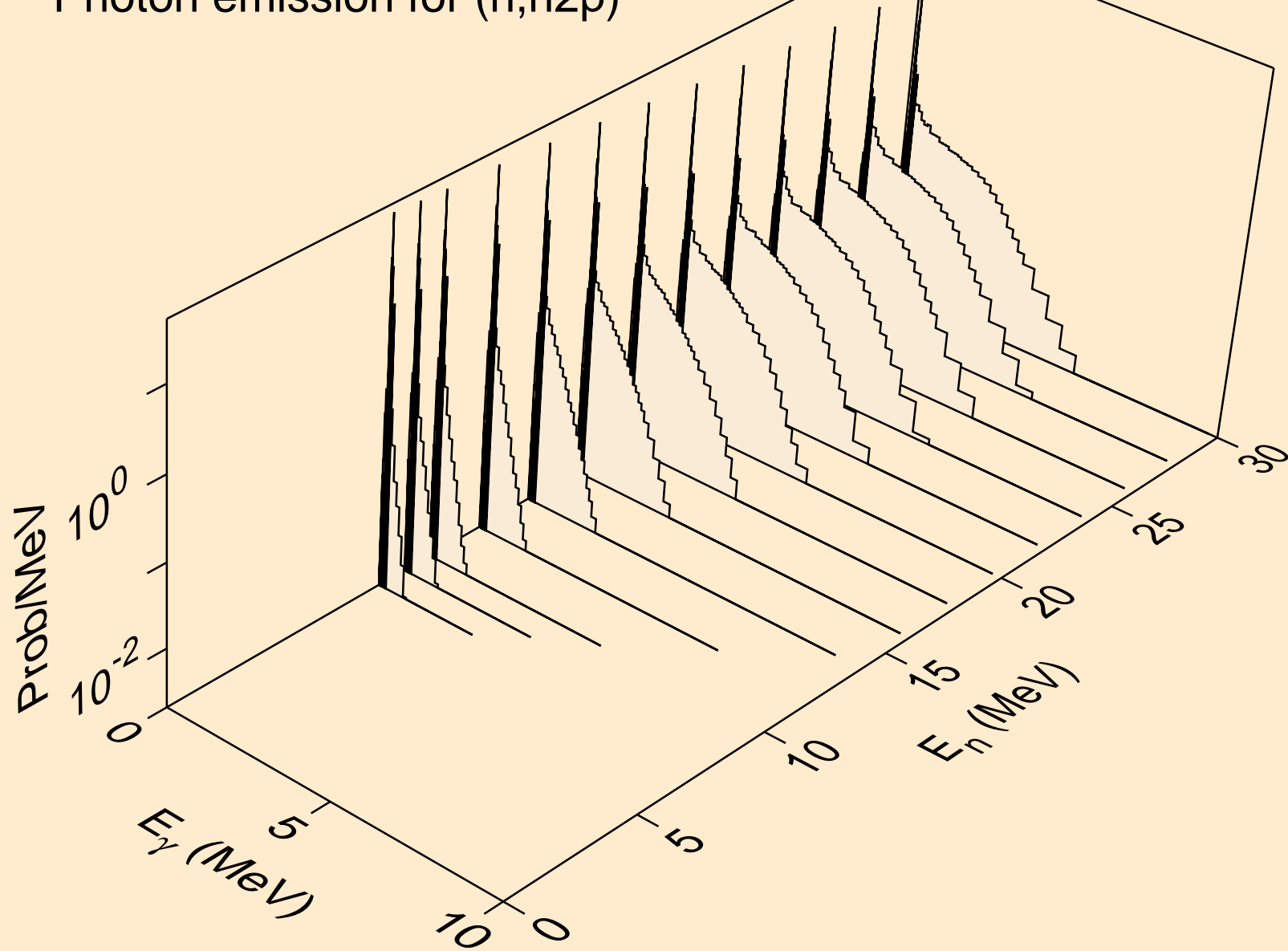


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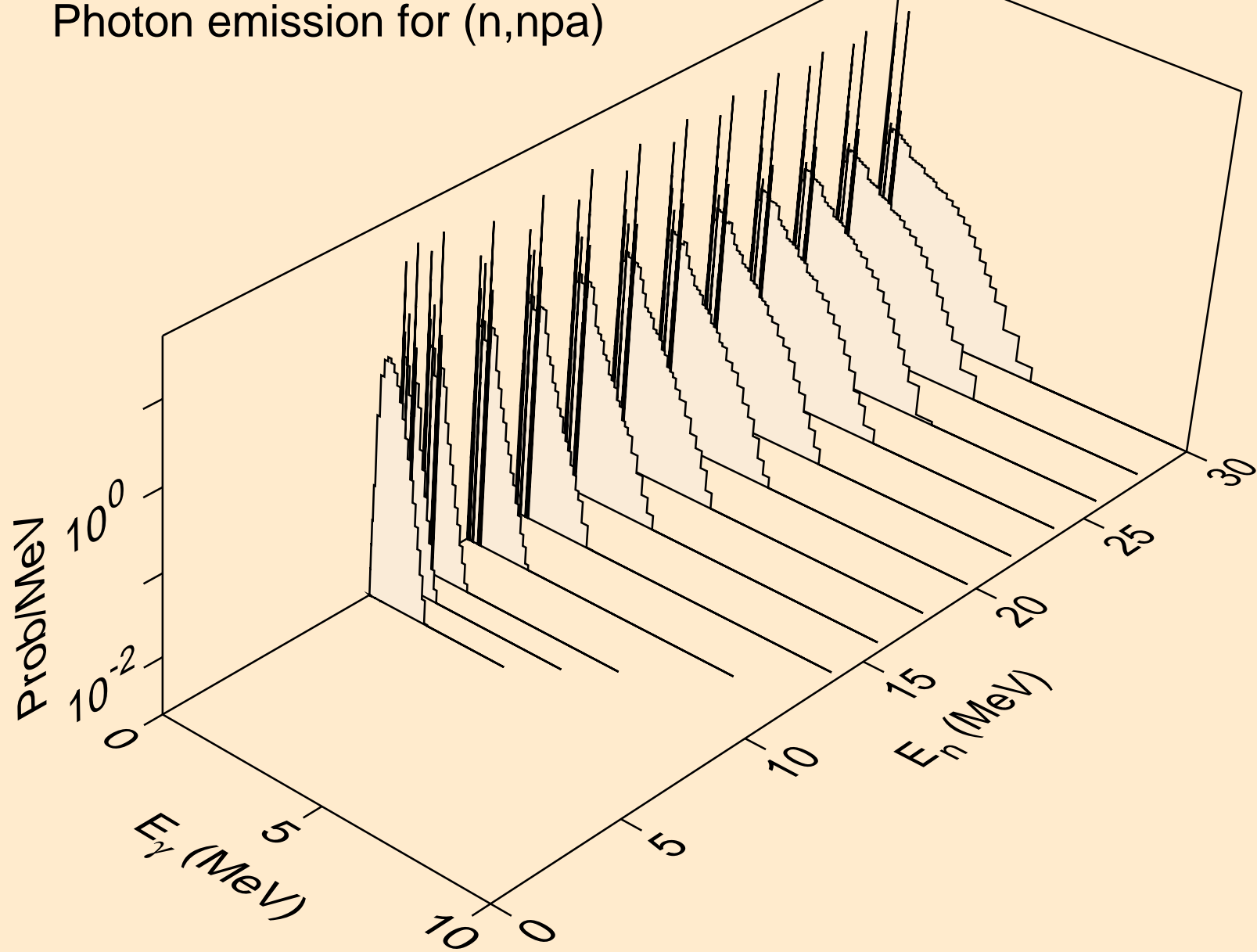




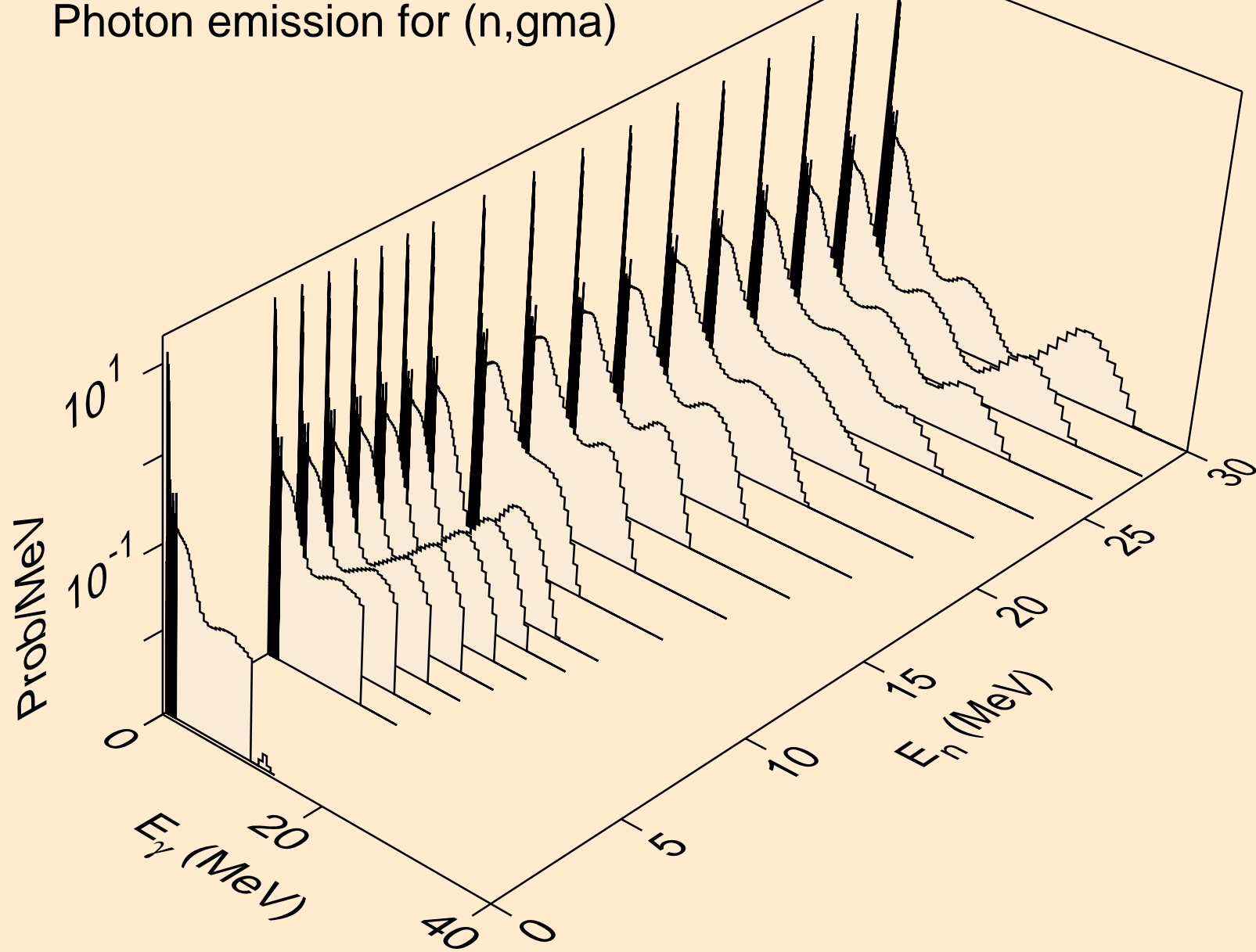
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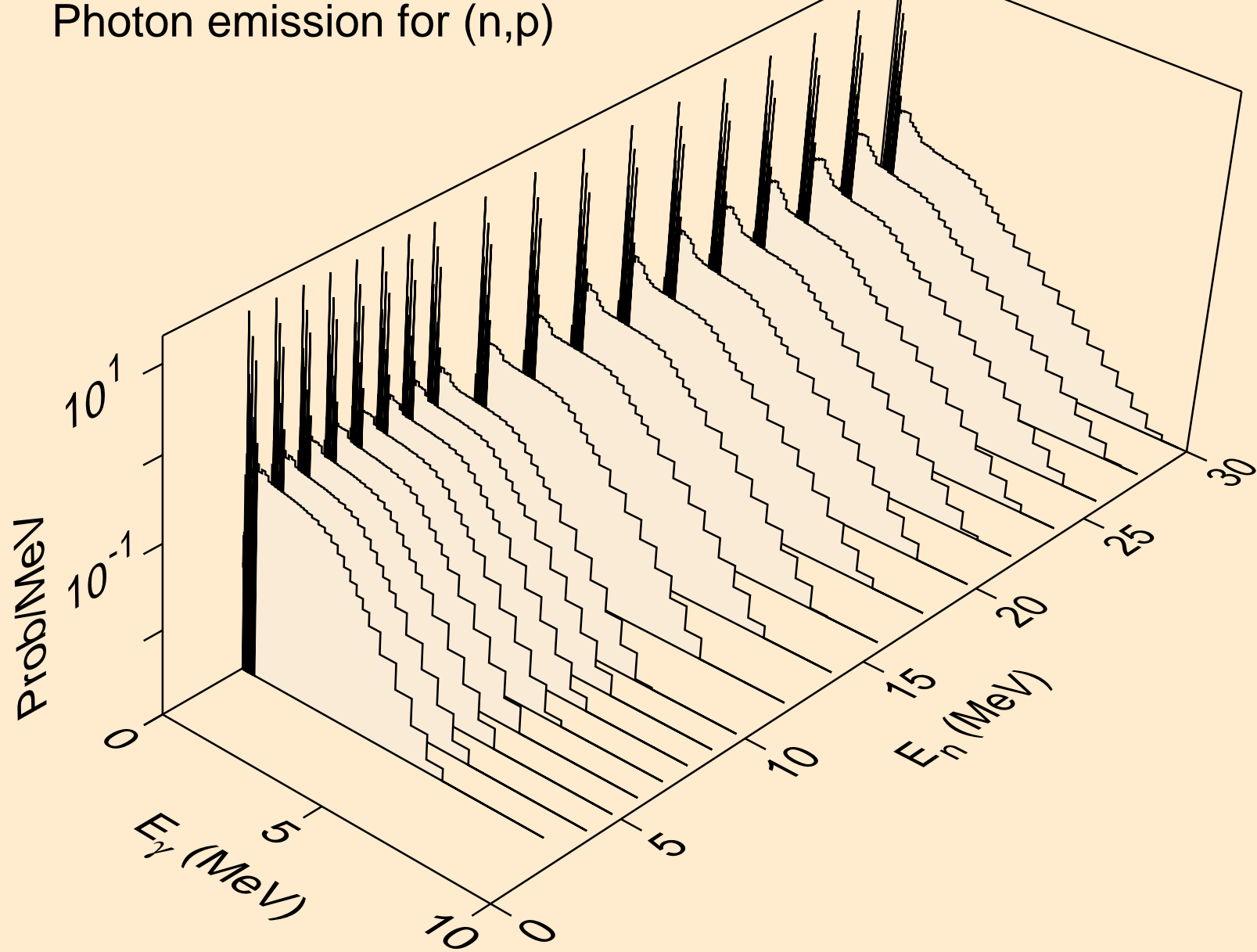
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Photon emission for (n,npa)



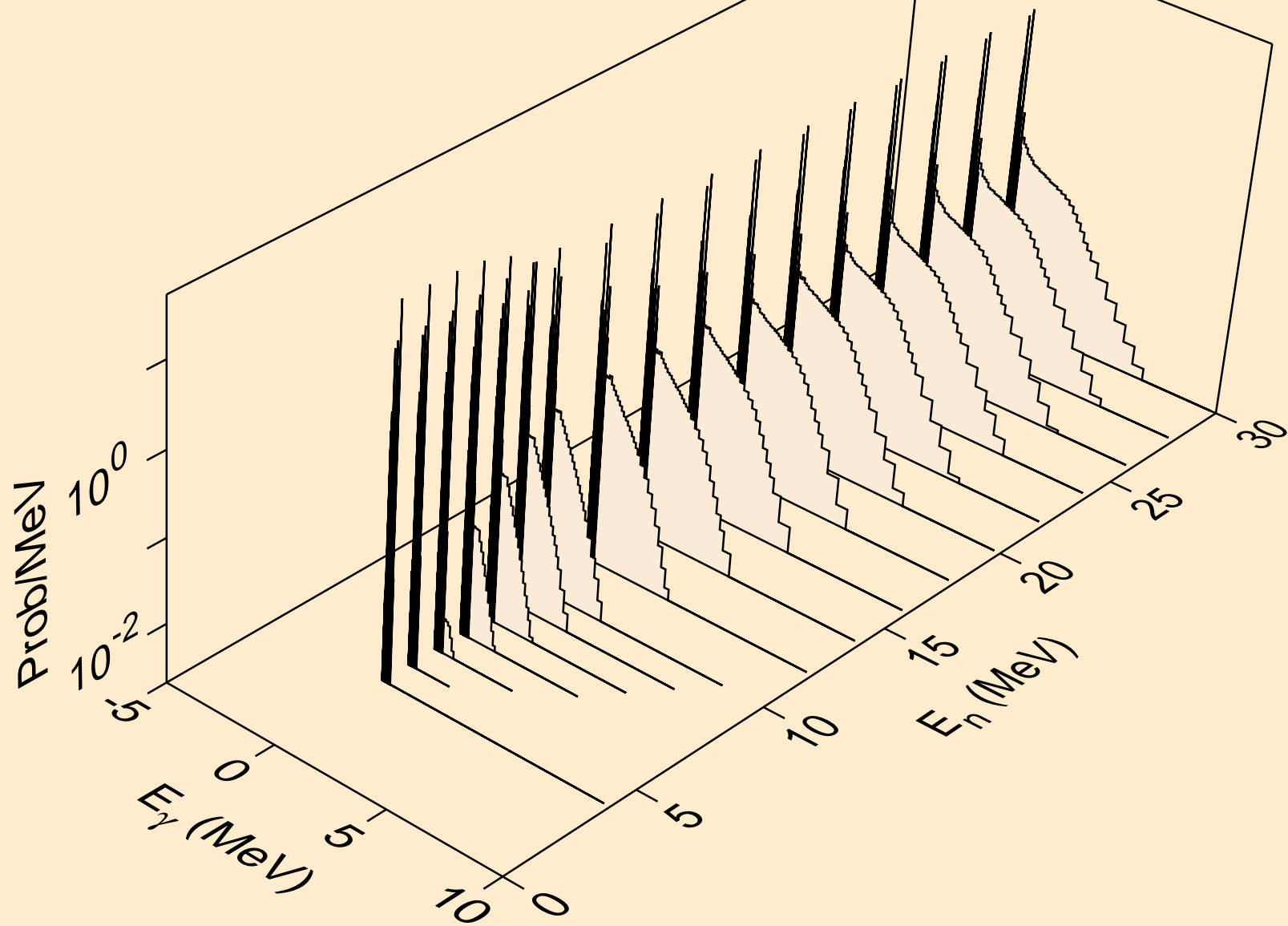
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Photon emission for (n,gma)



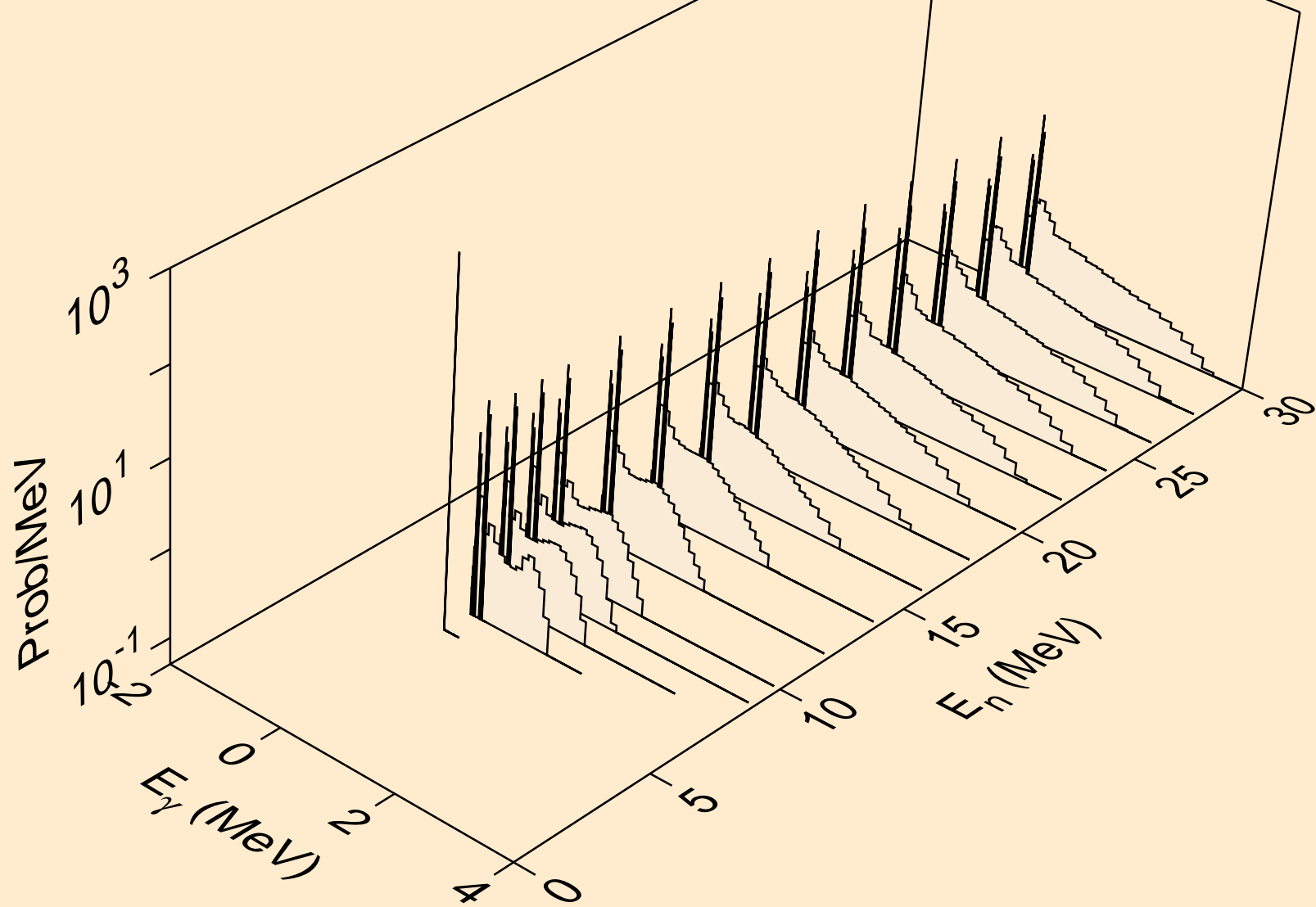
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Photon emission for (n,p)



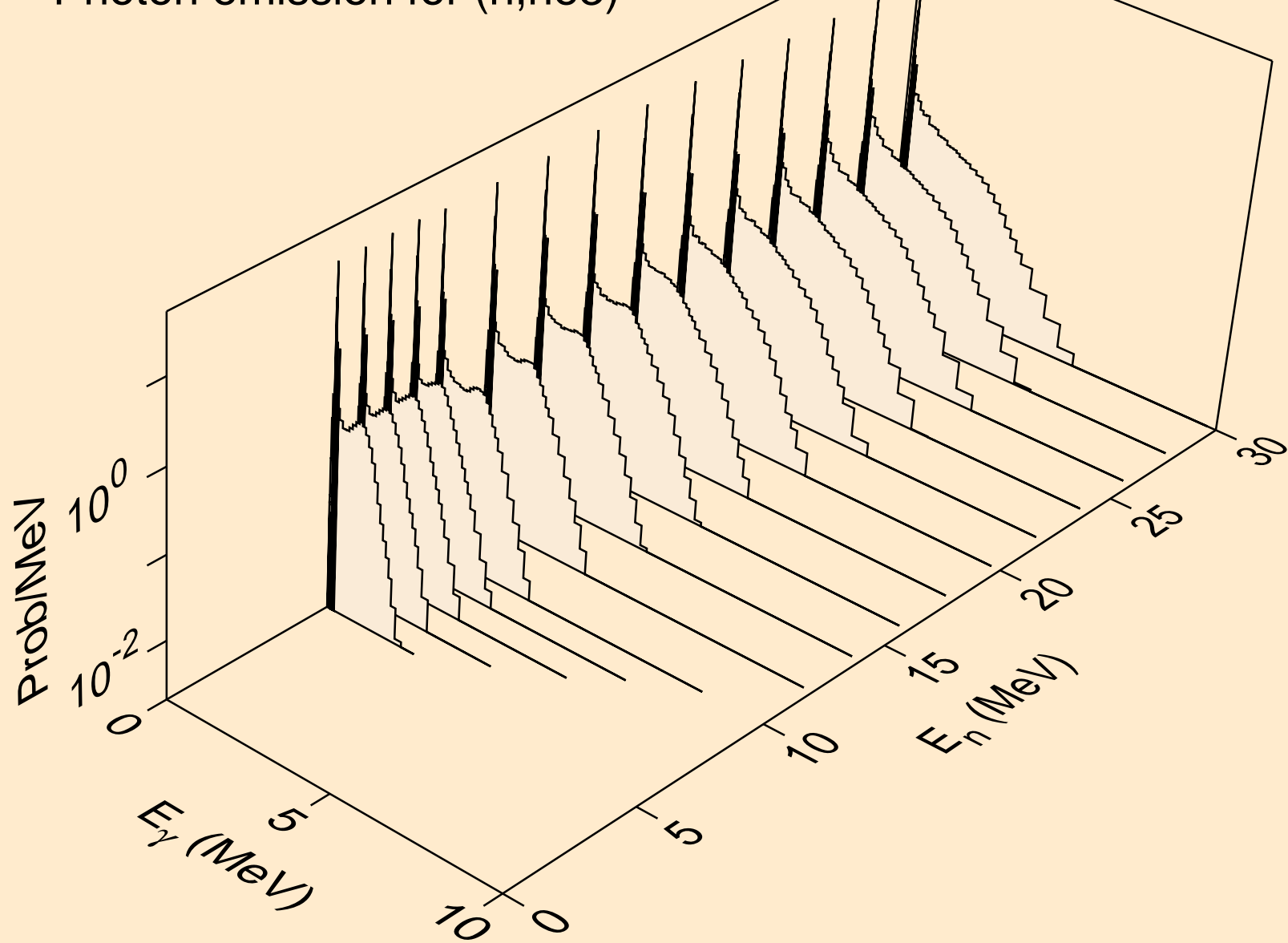
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



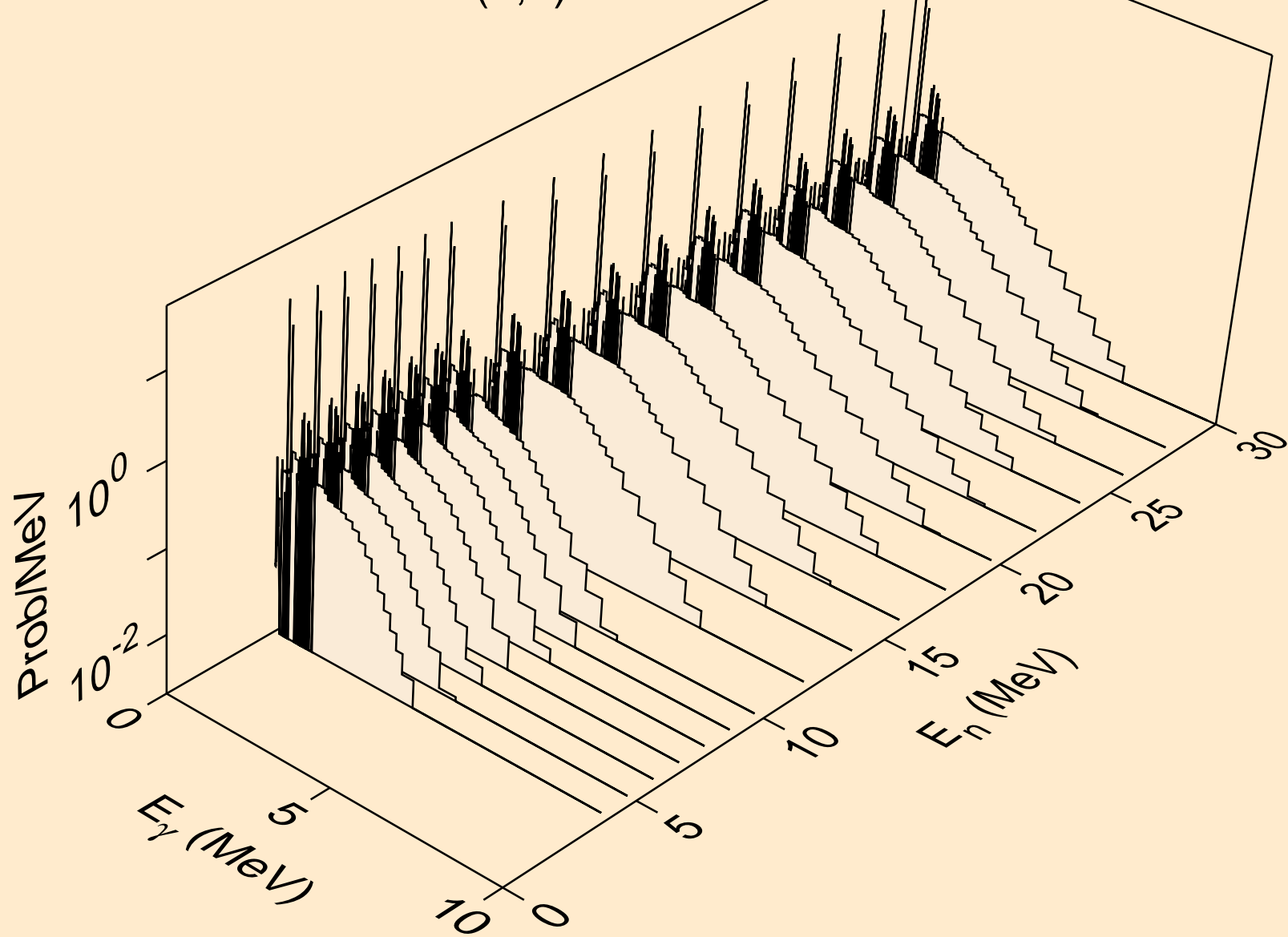
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

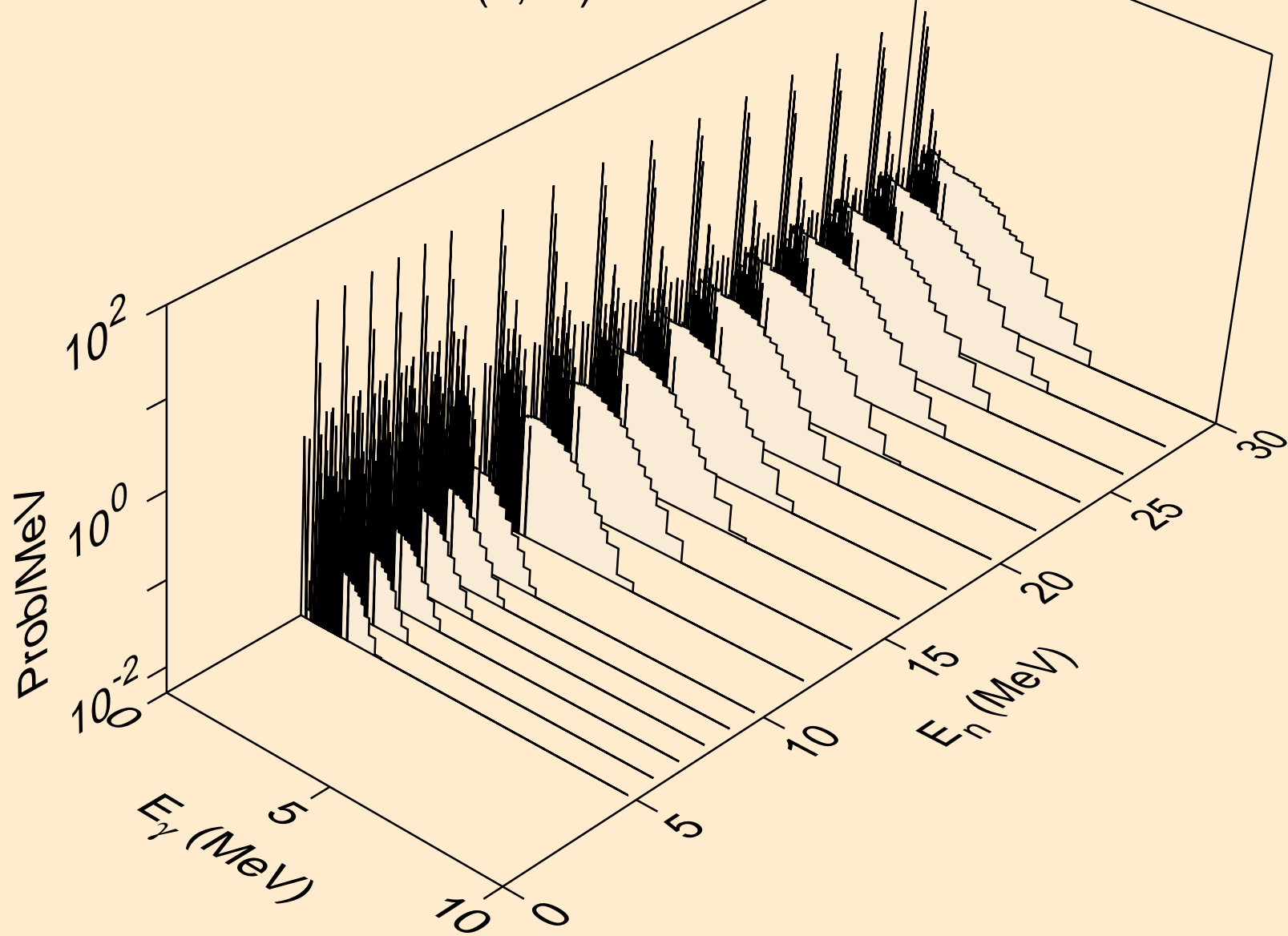


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Photon emission for (n,a)

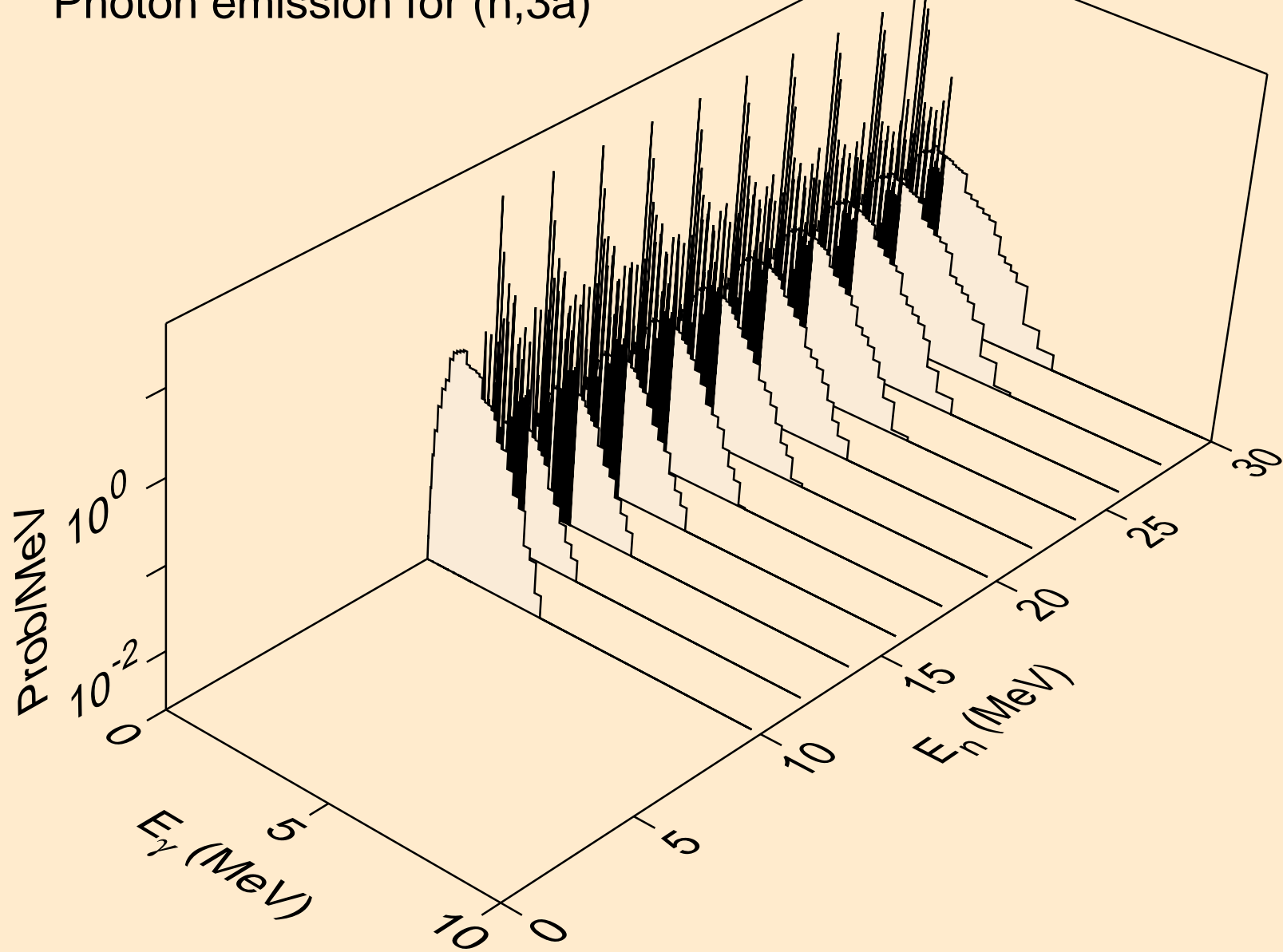




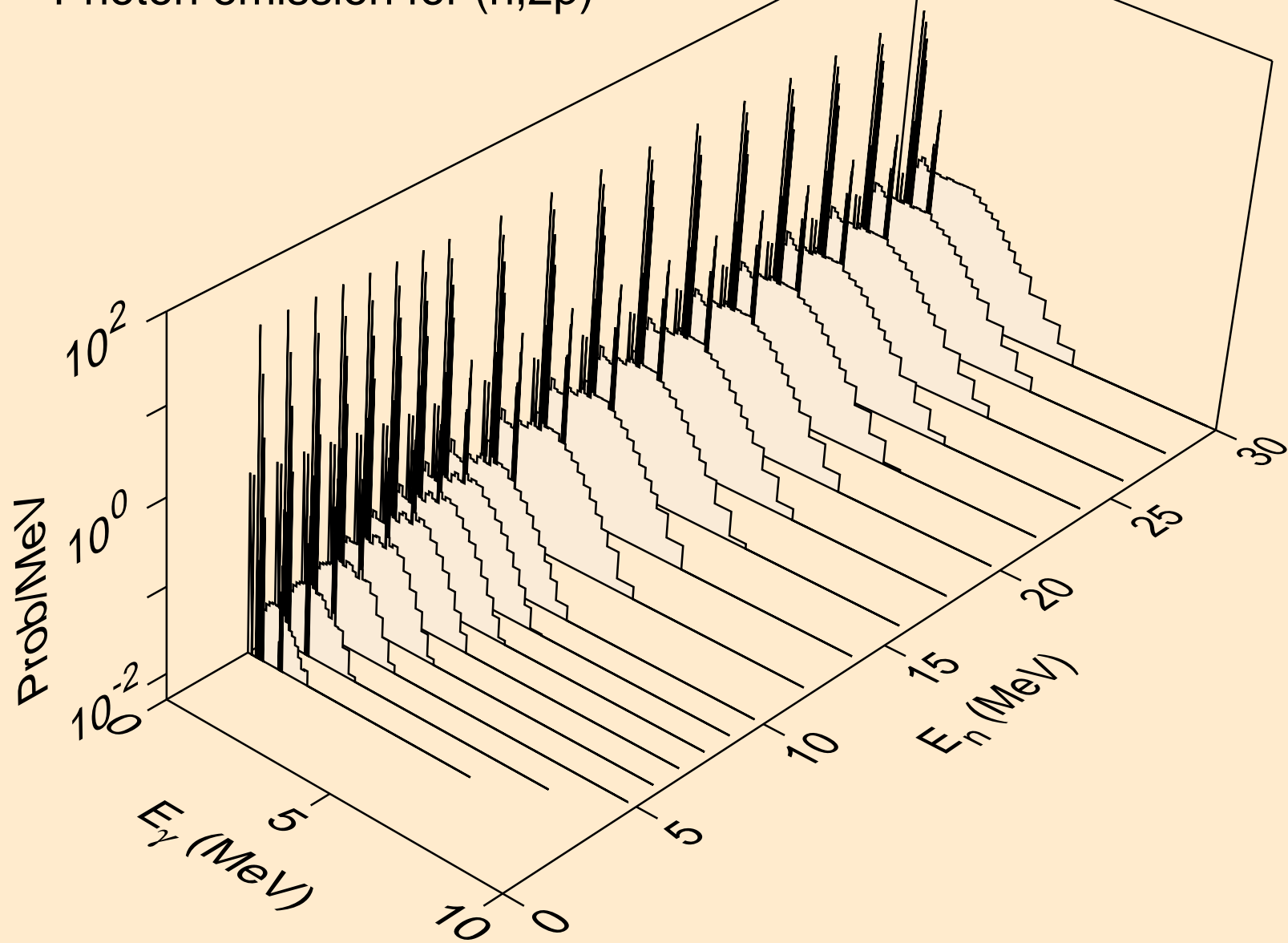
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Photon emission for (n,2a)



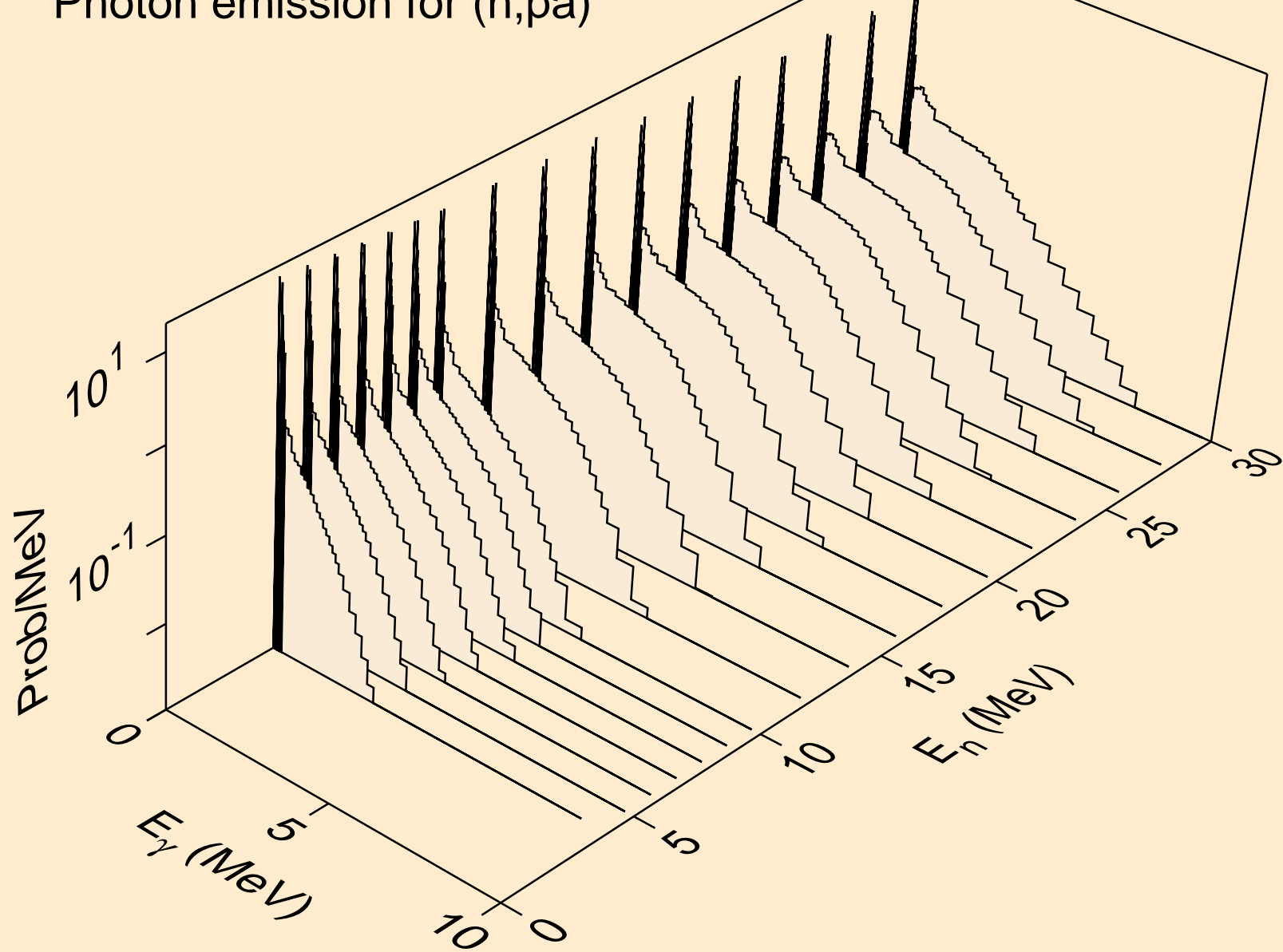
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Photon emission for (n,3a)



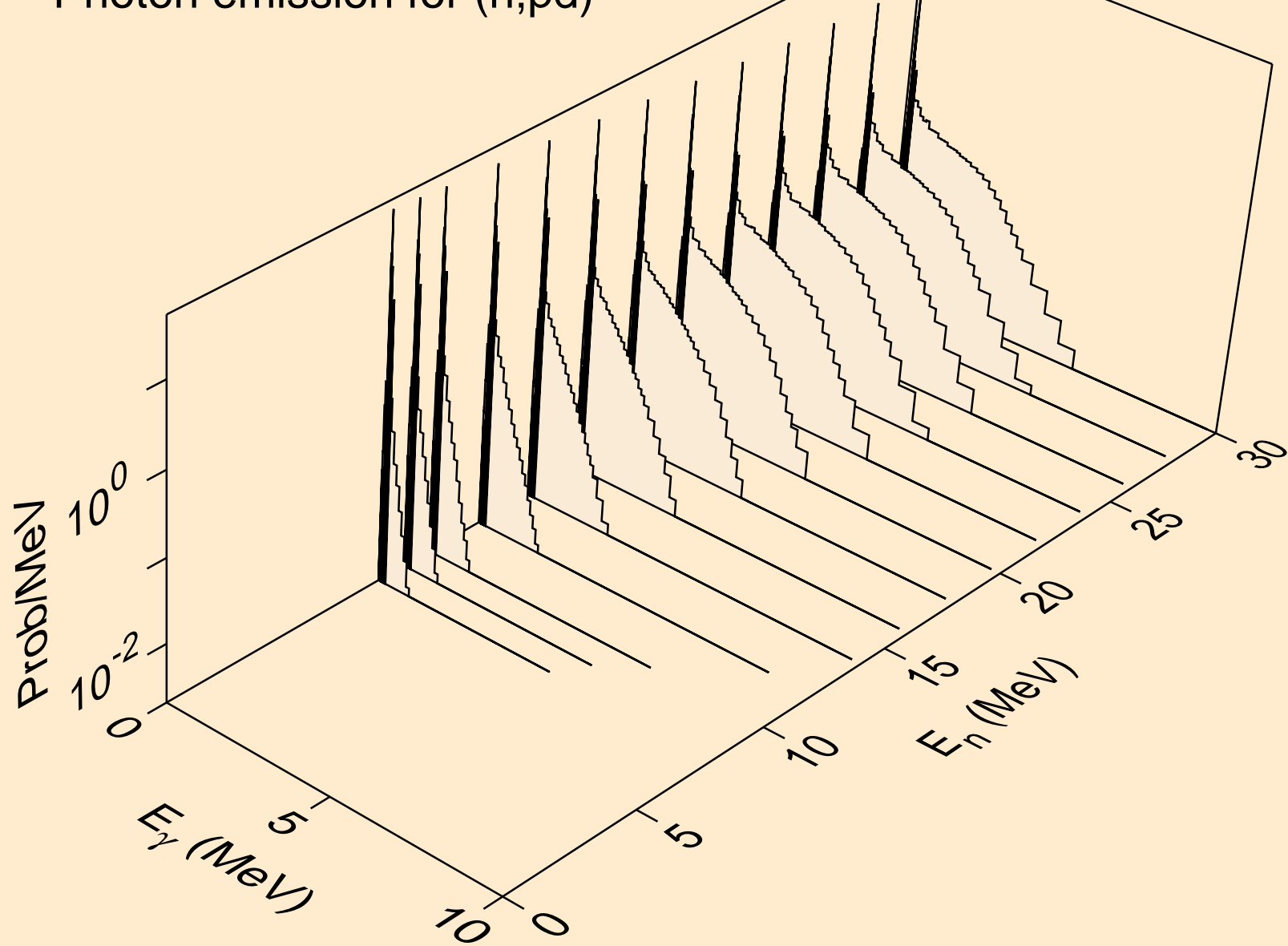
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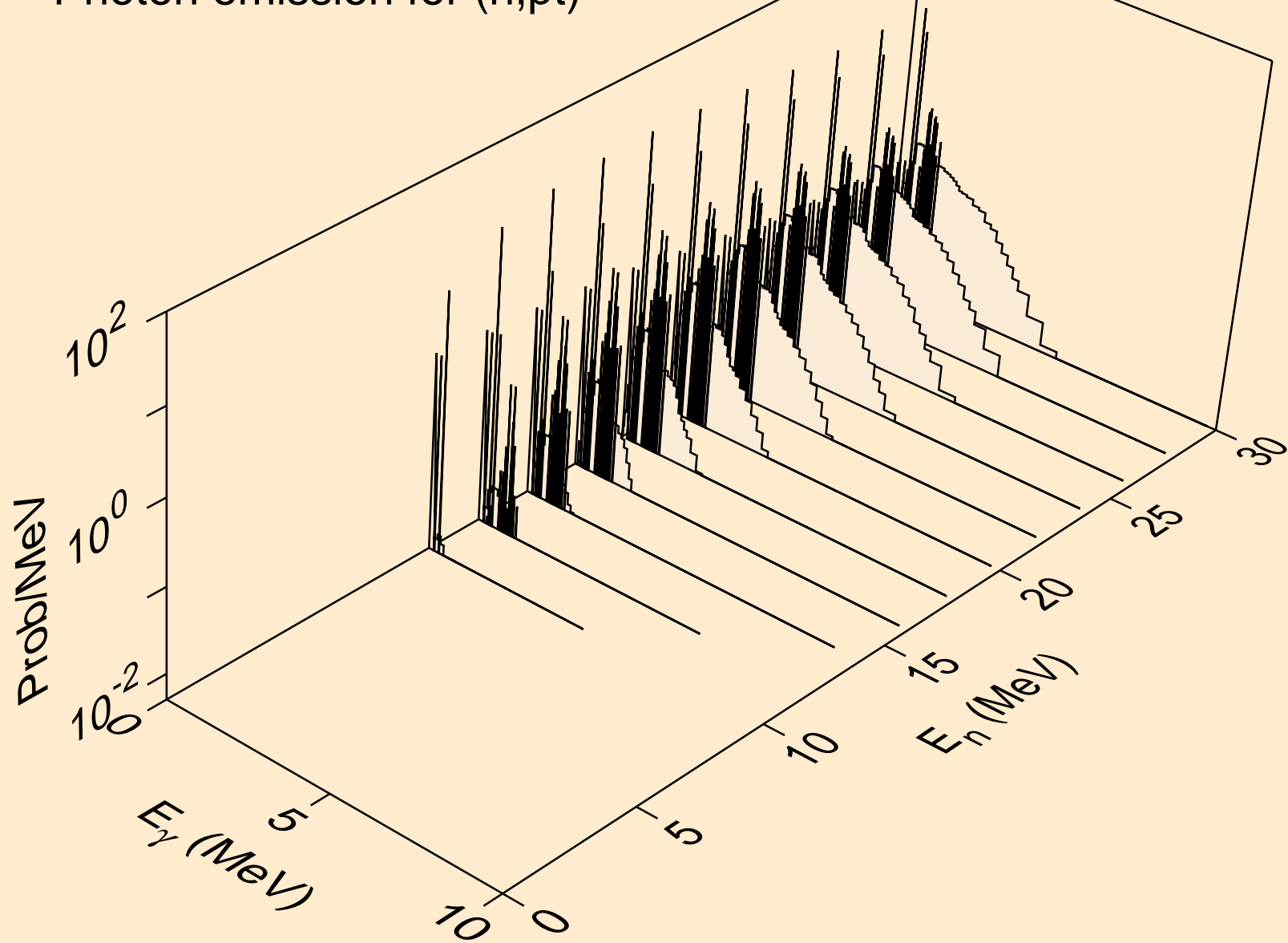
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Photon emission for (n,p)



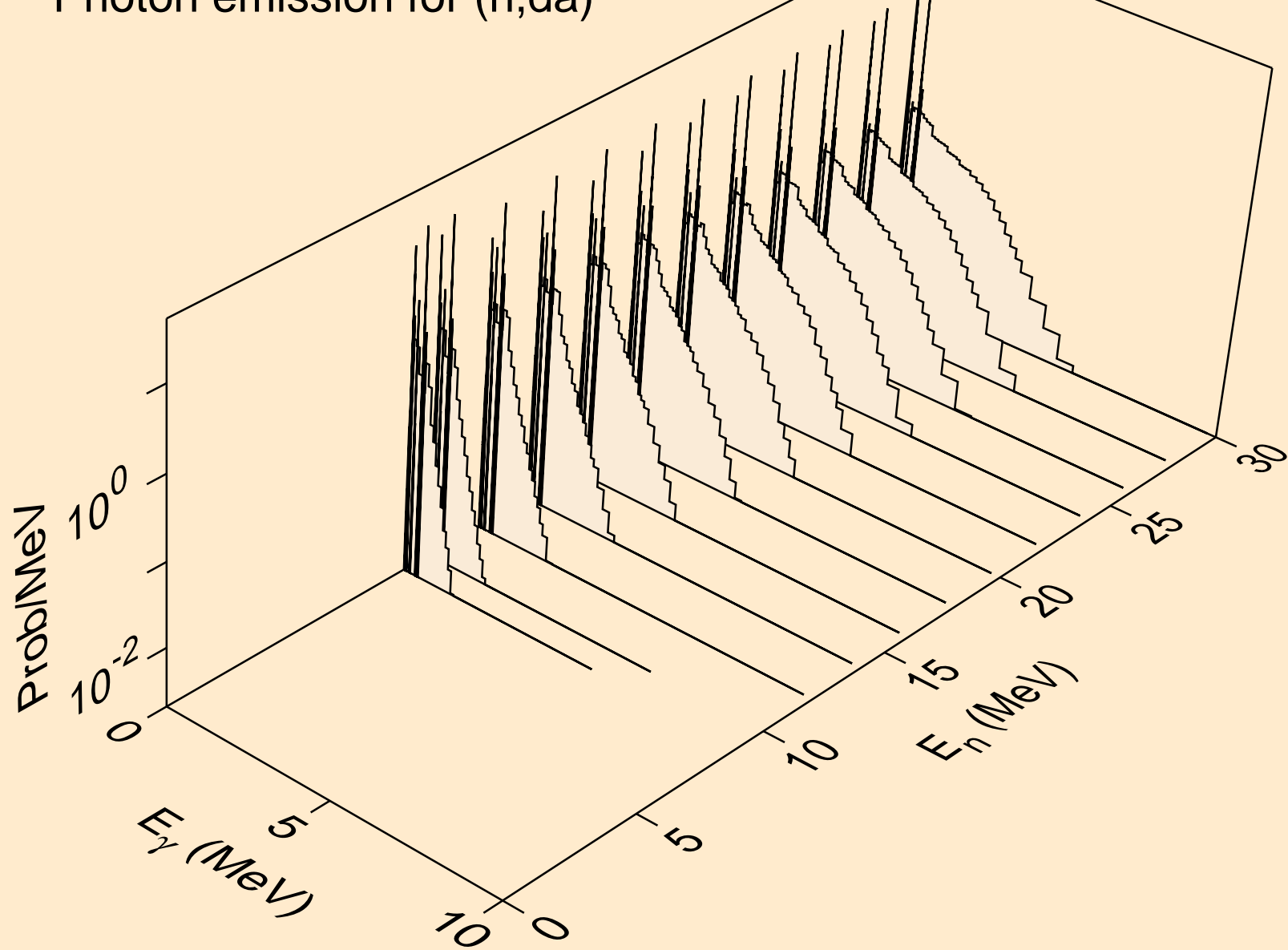
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Photon emission for (n,pd)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

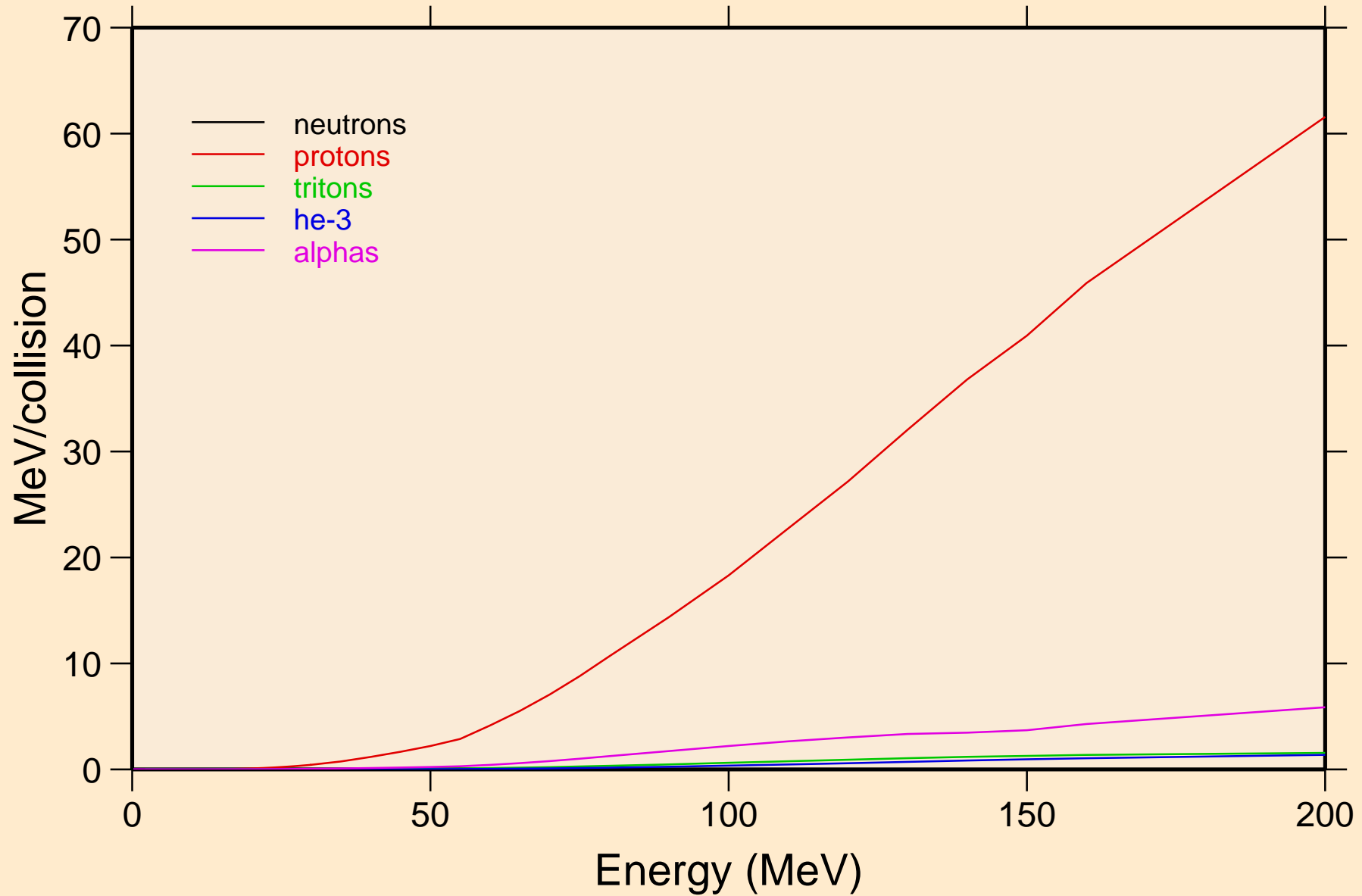


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Photon emission for (n,da)



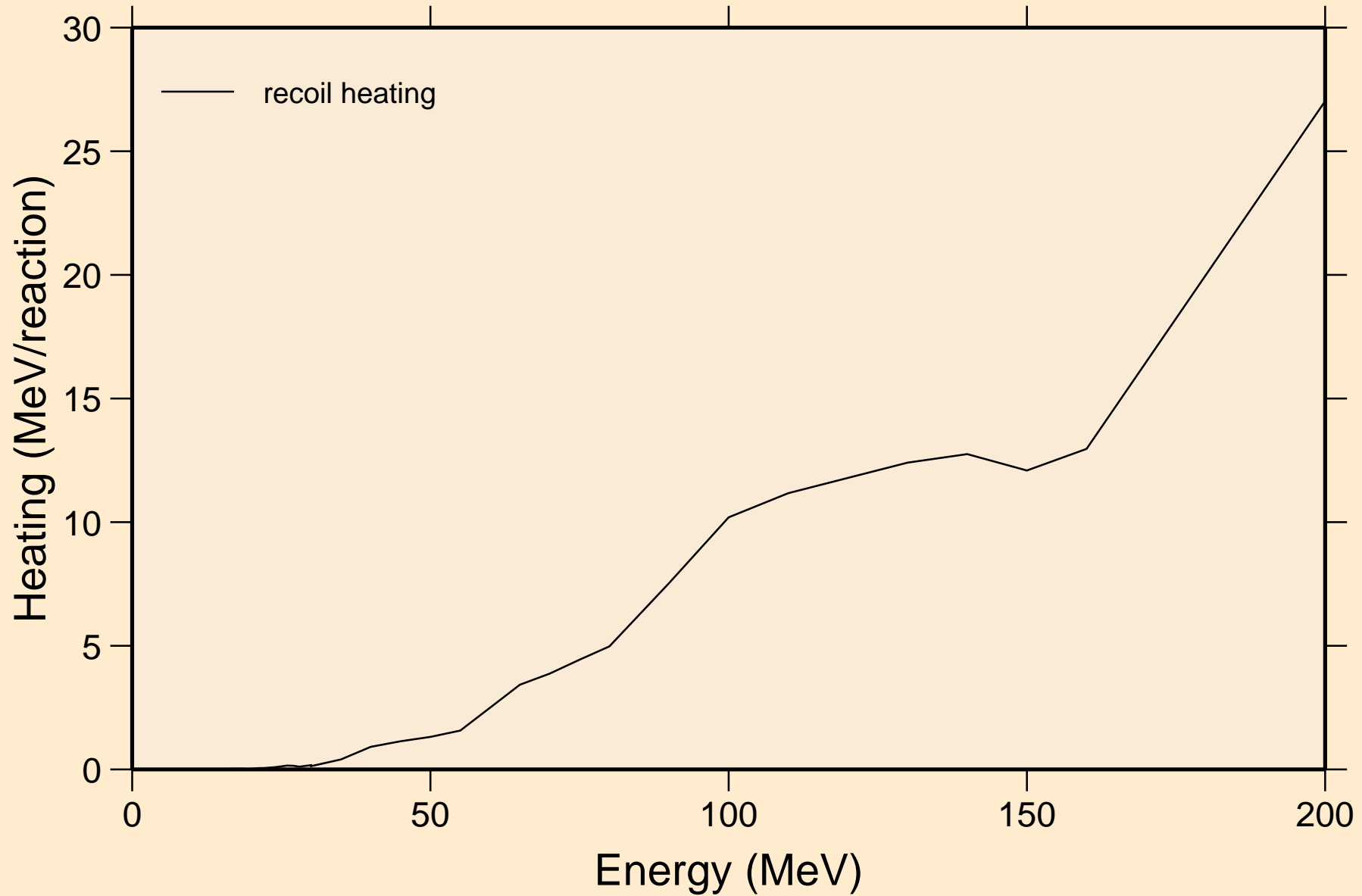
# RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

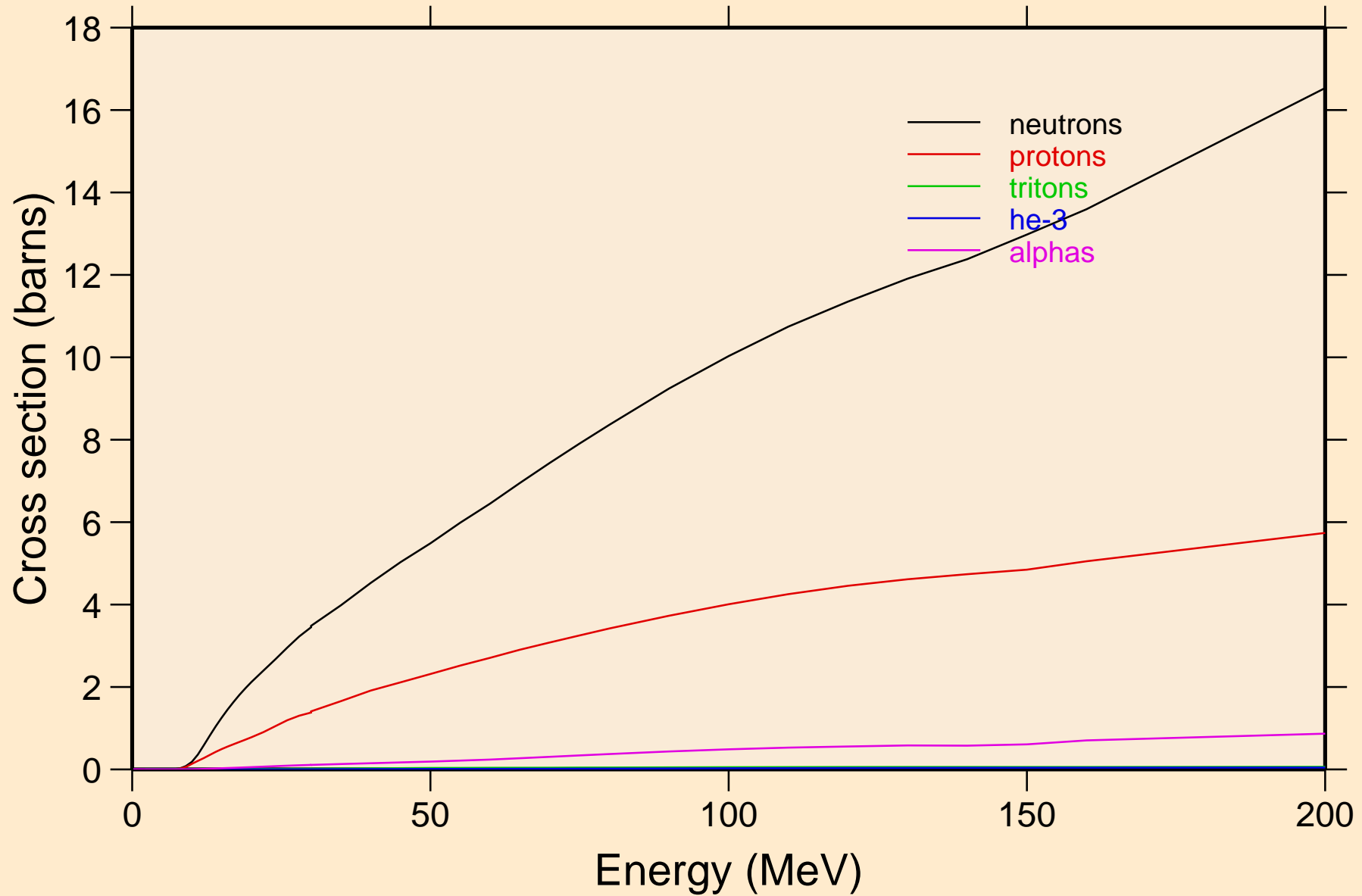




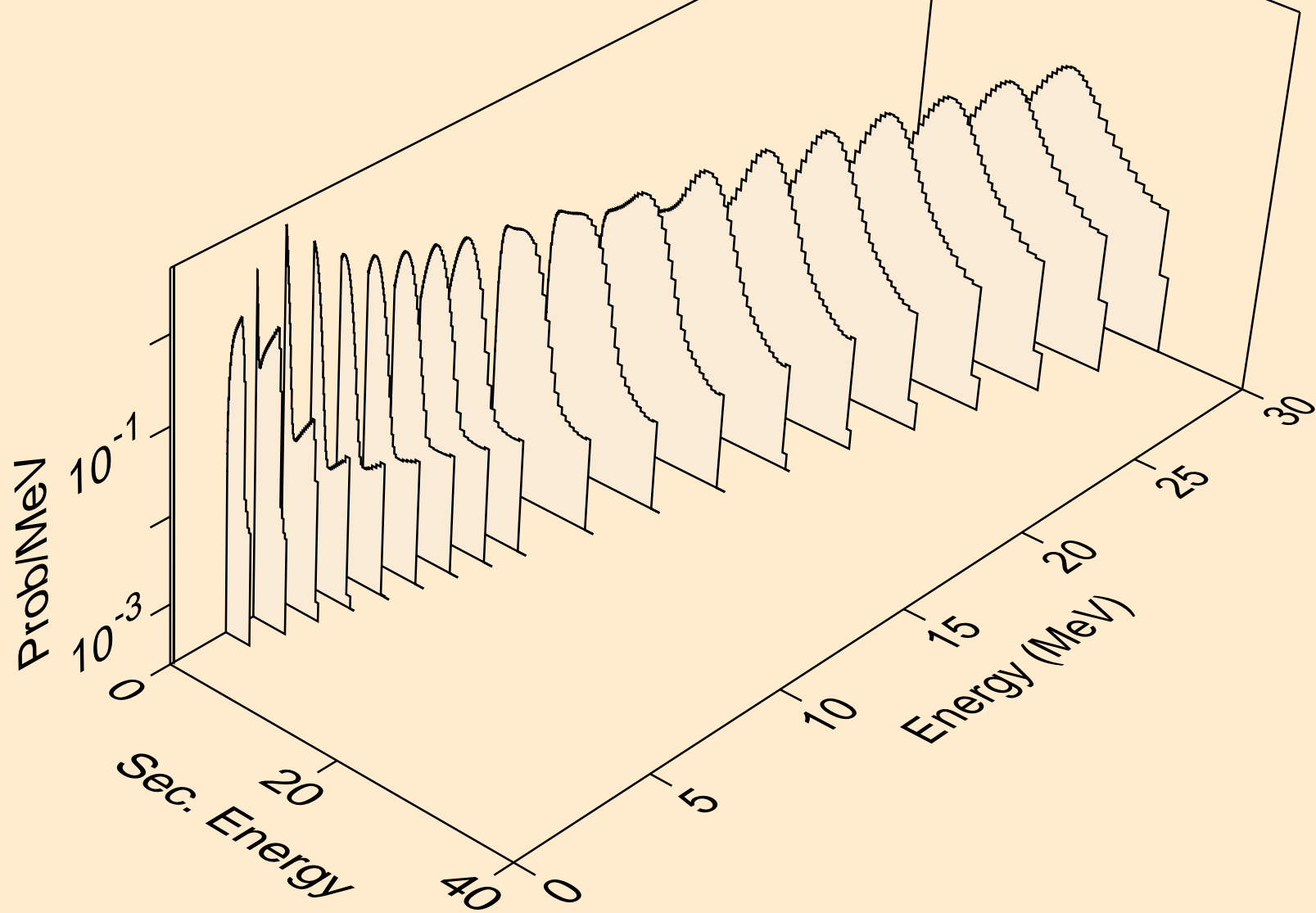
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Recoil Heating



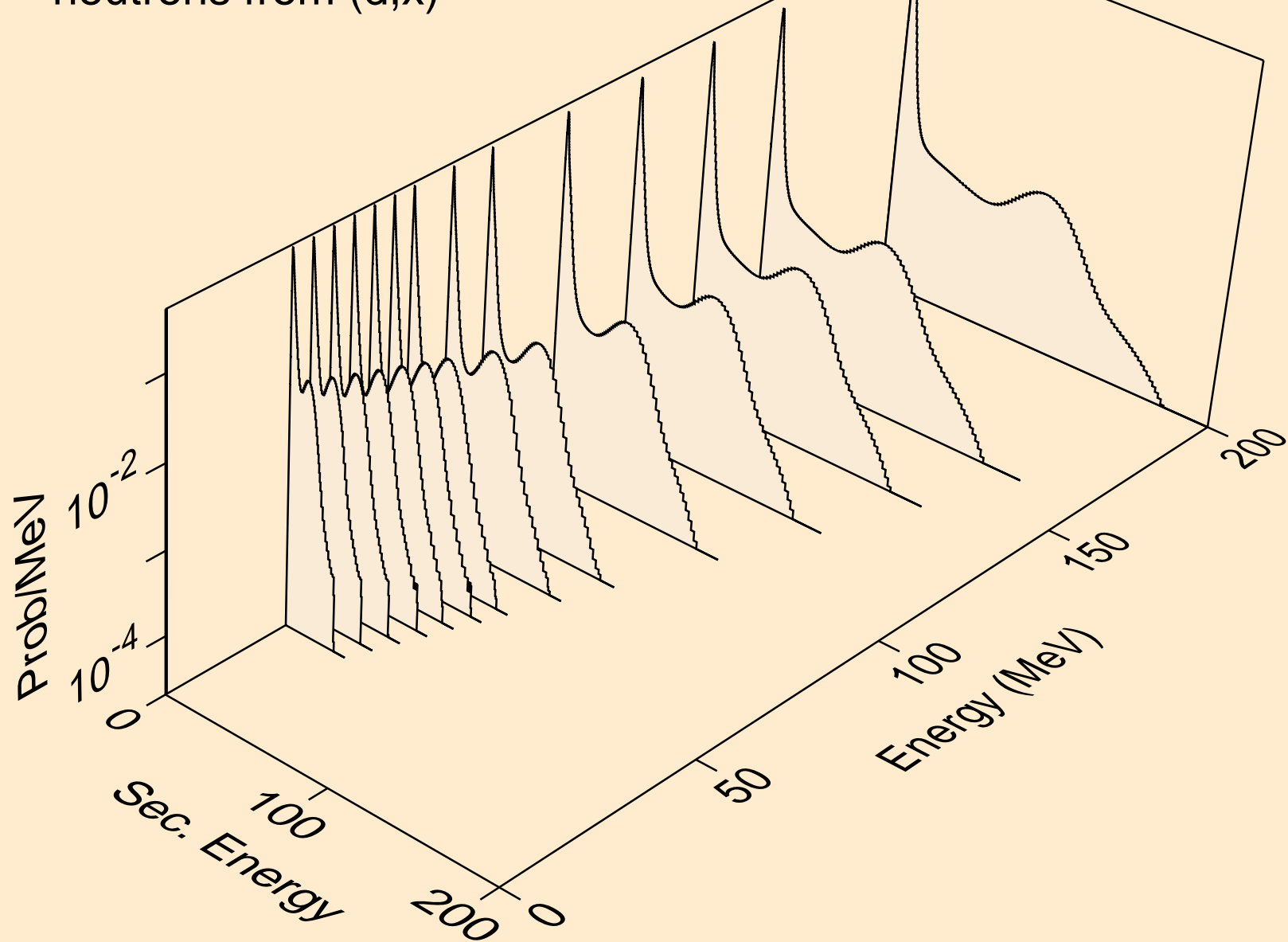
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Particle production cross sections



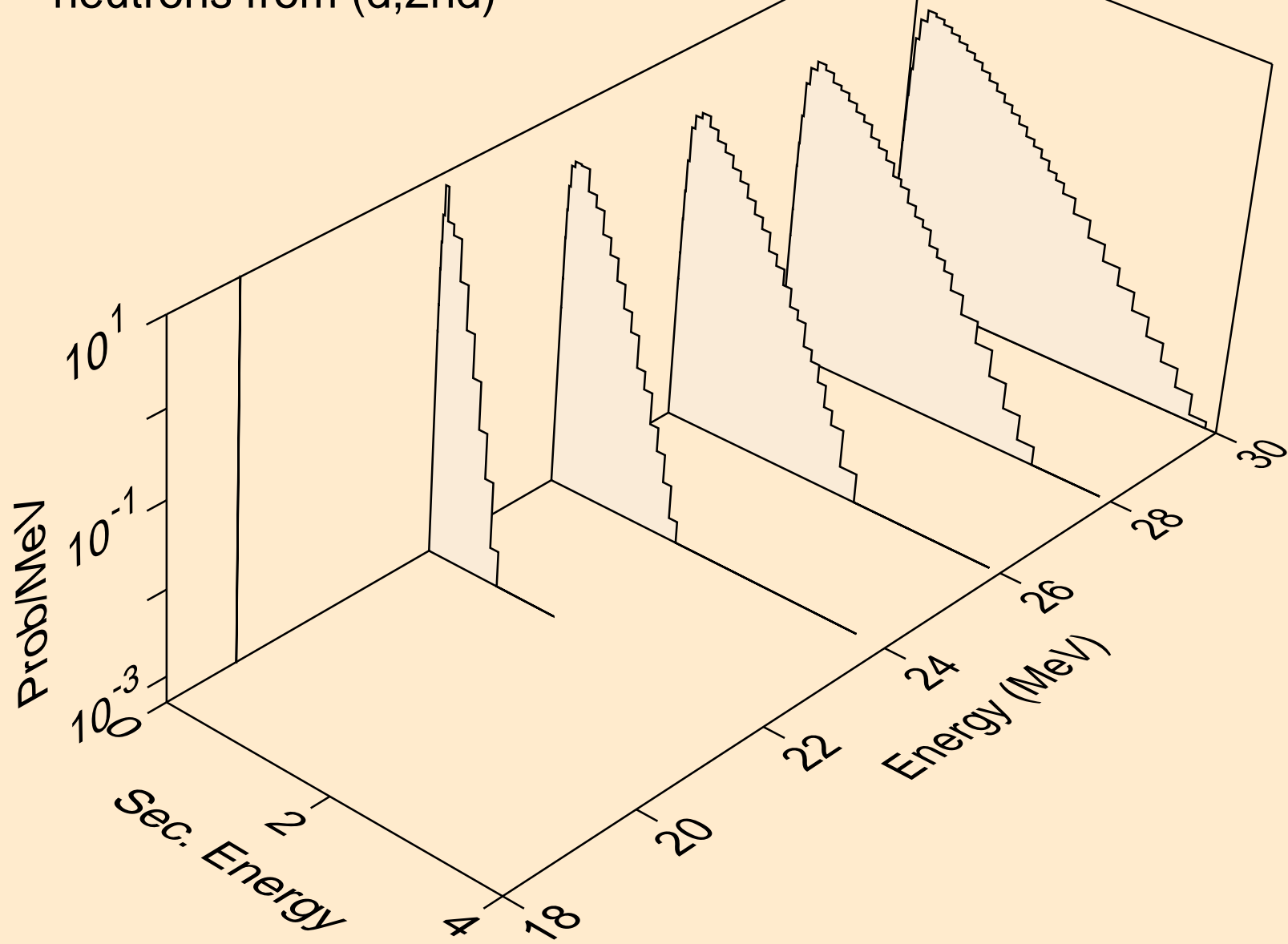
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neutrons from (d,n)



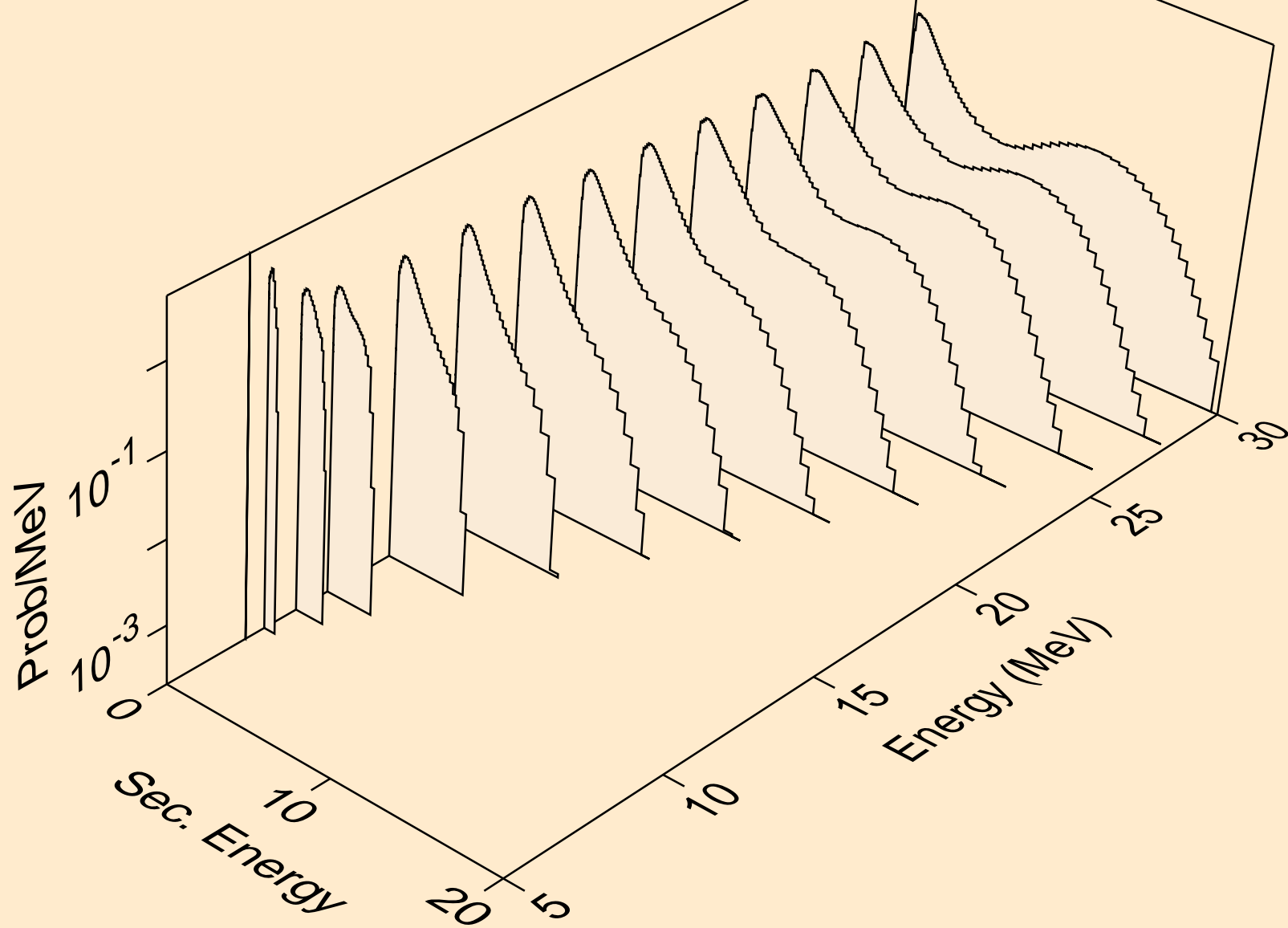
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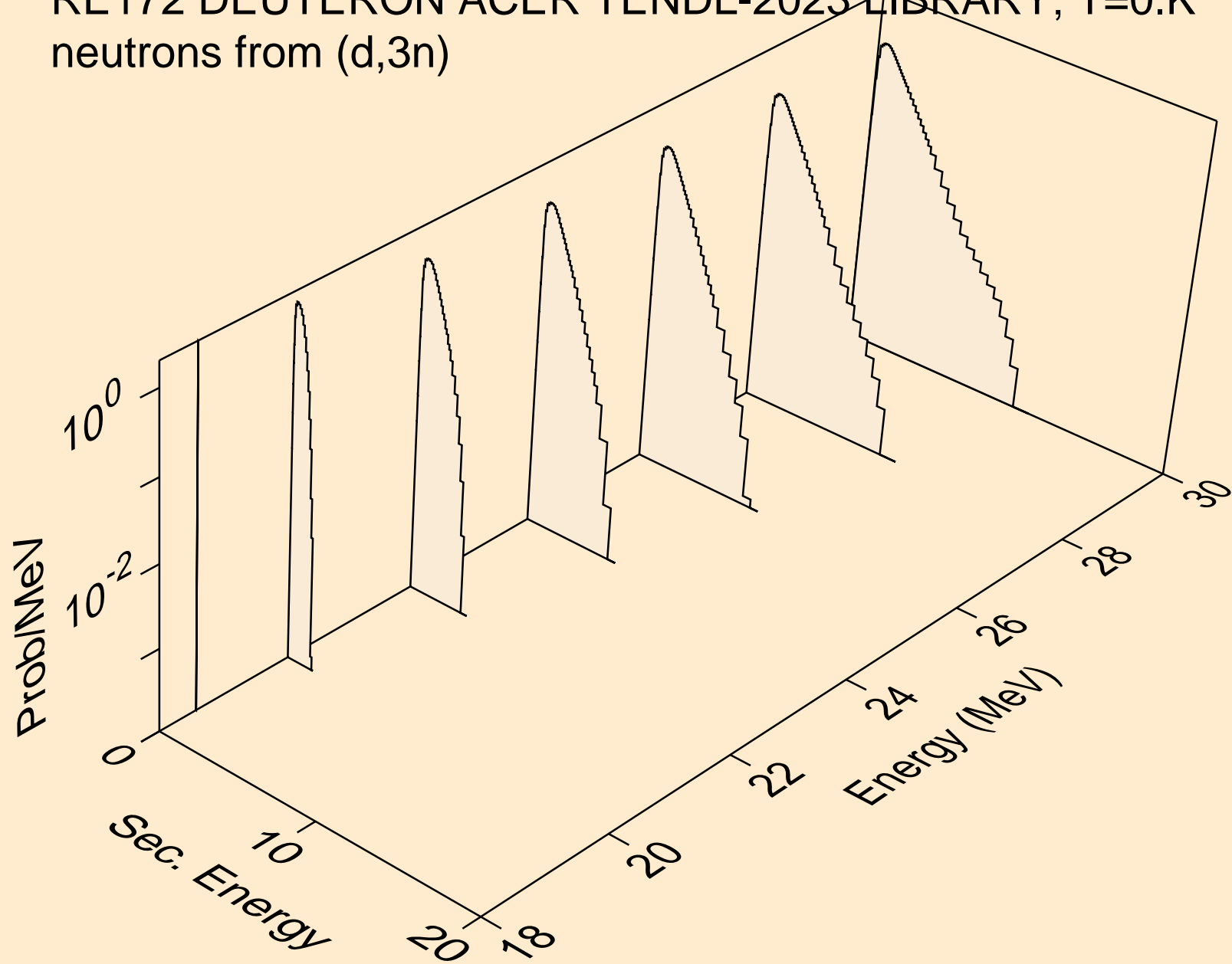
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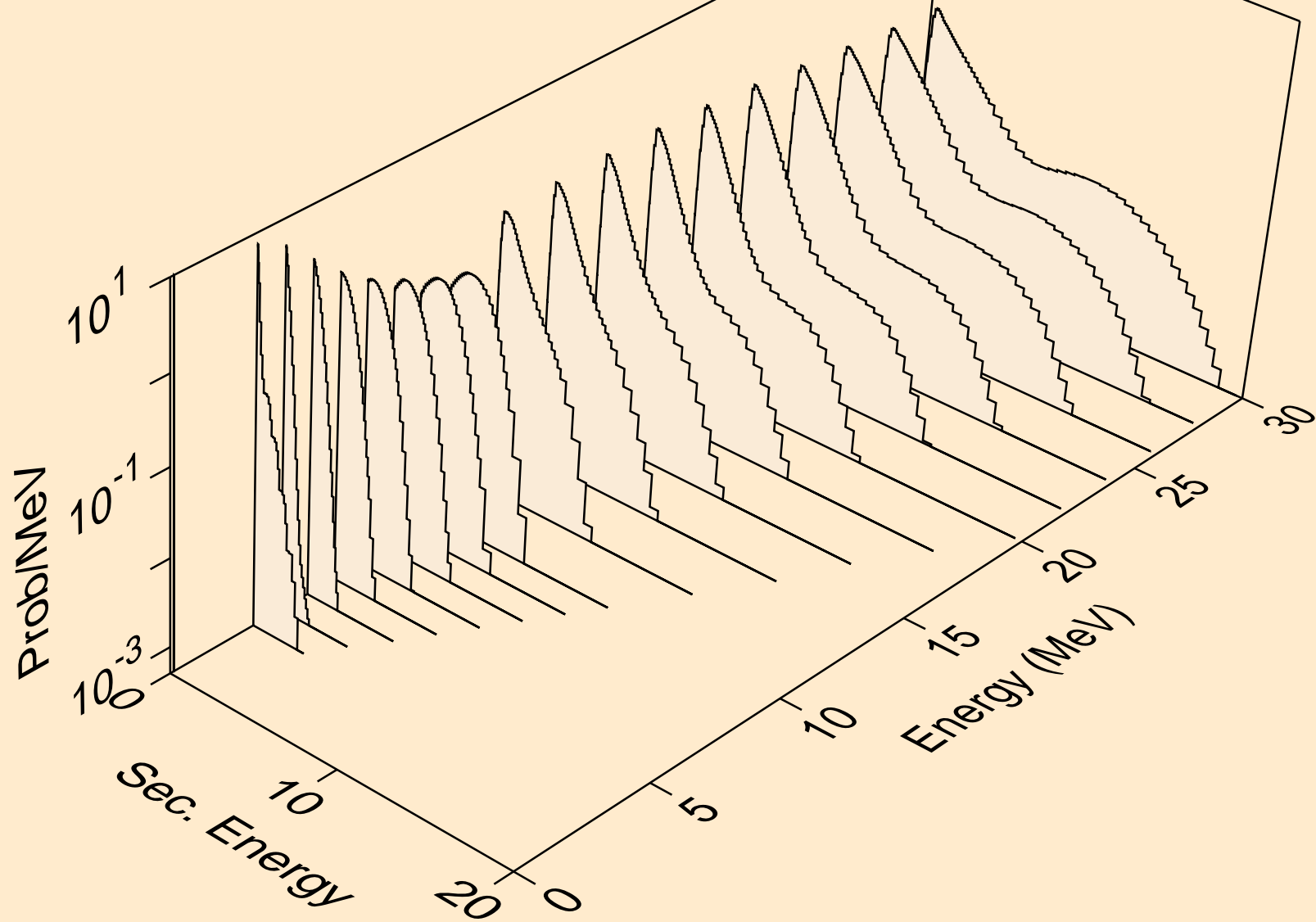
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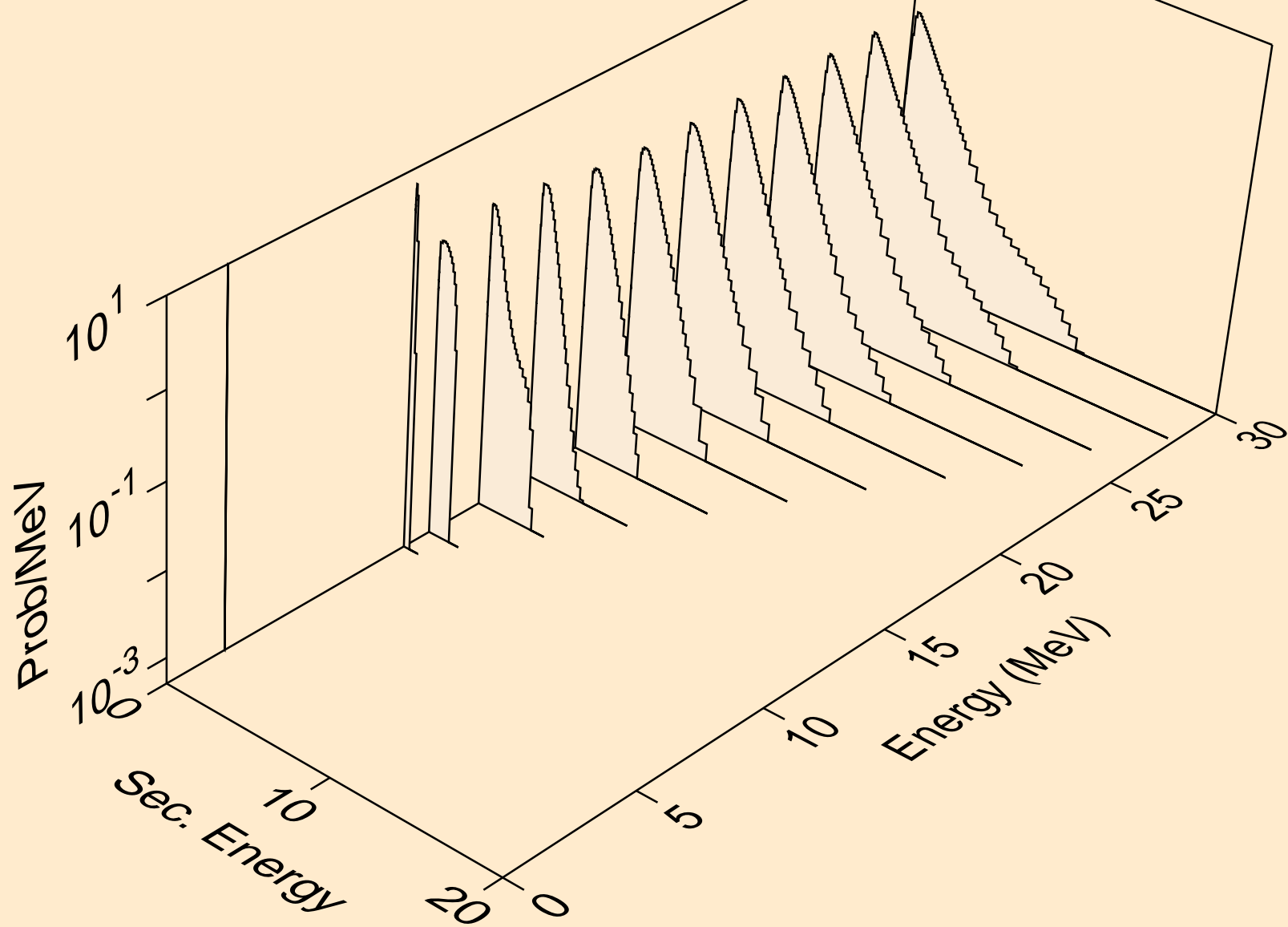


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neutrons from (d,n\*)a

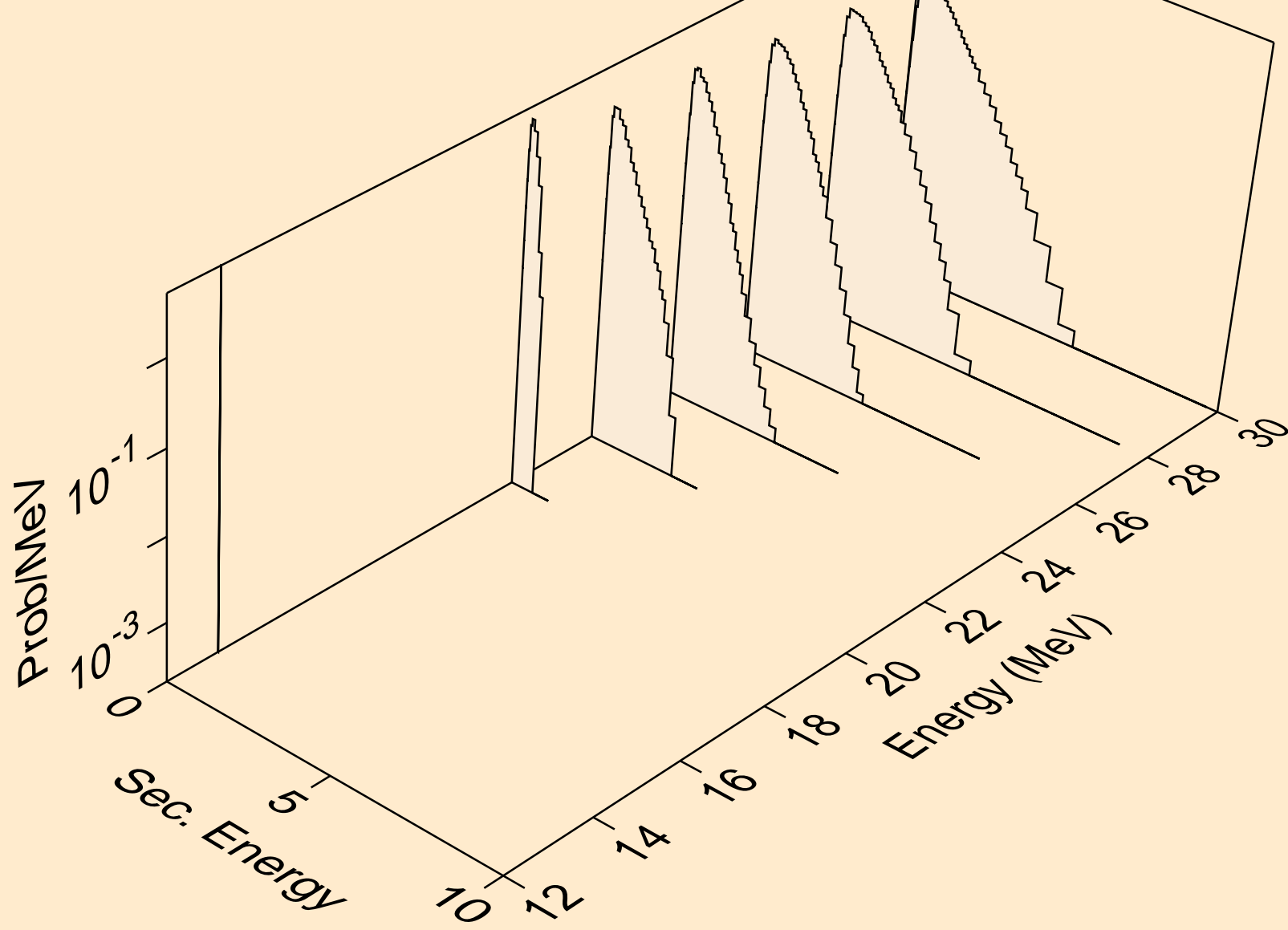




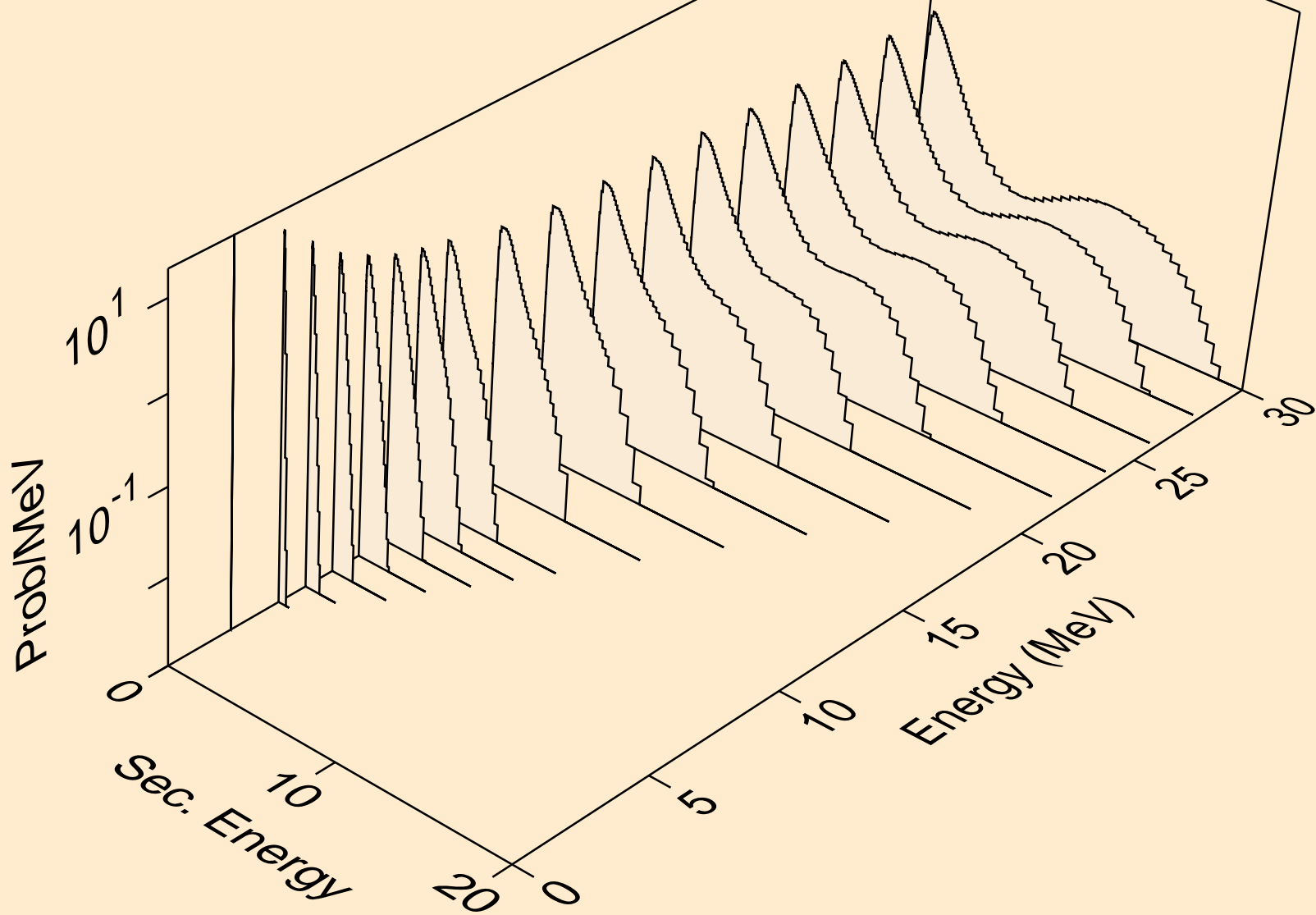
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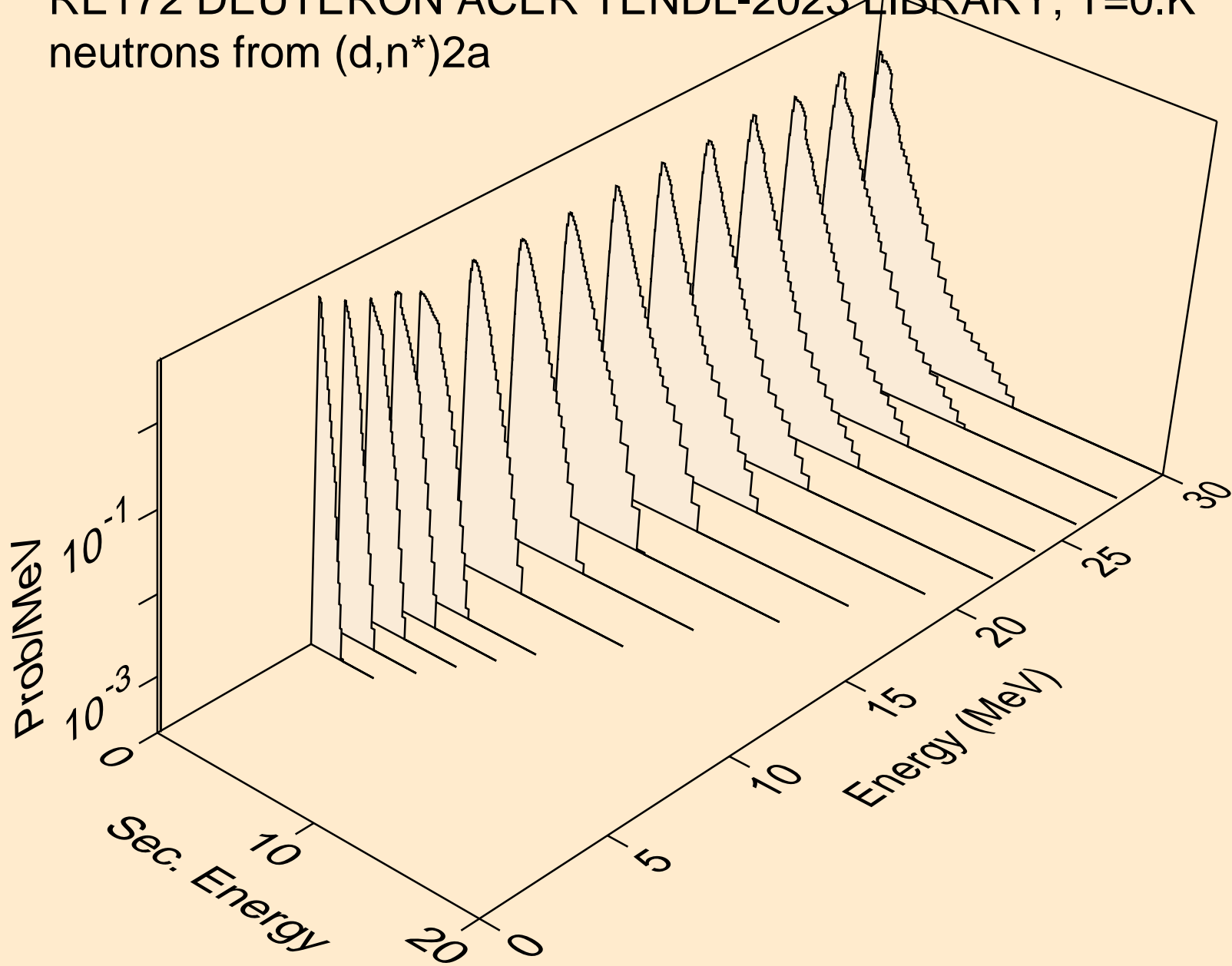
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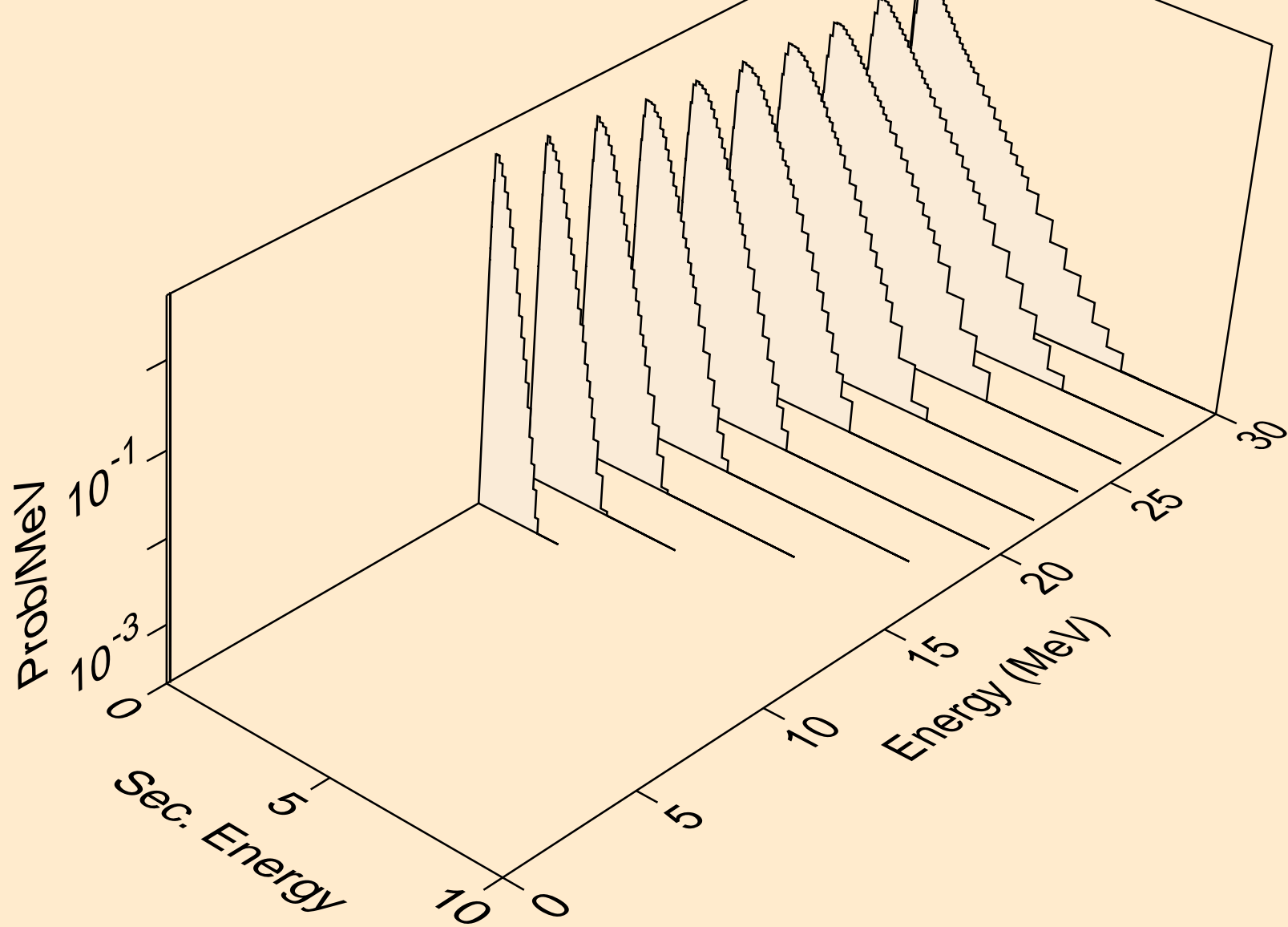
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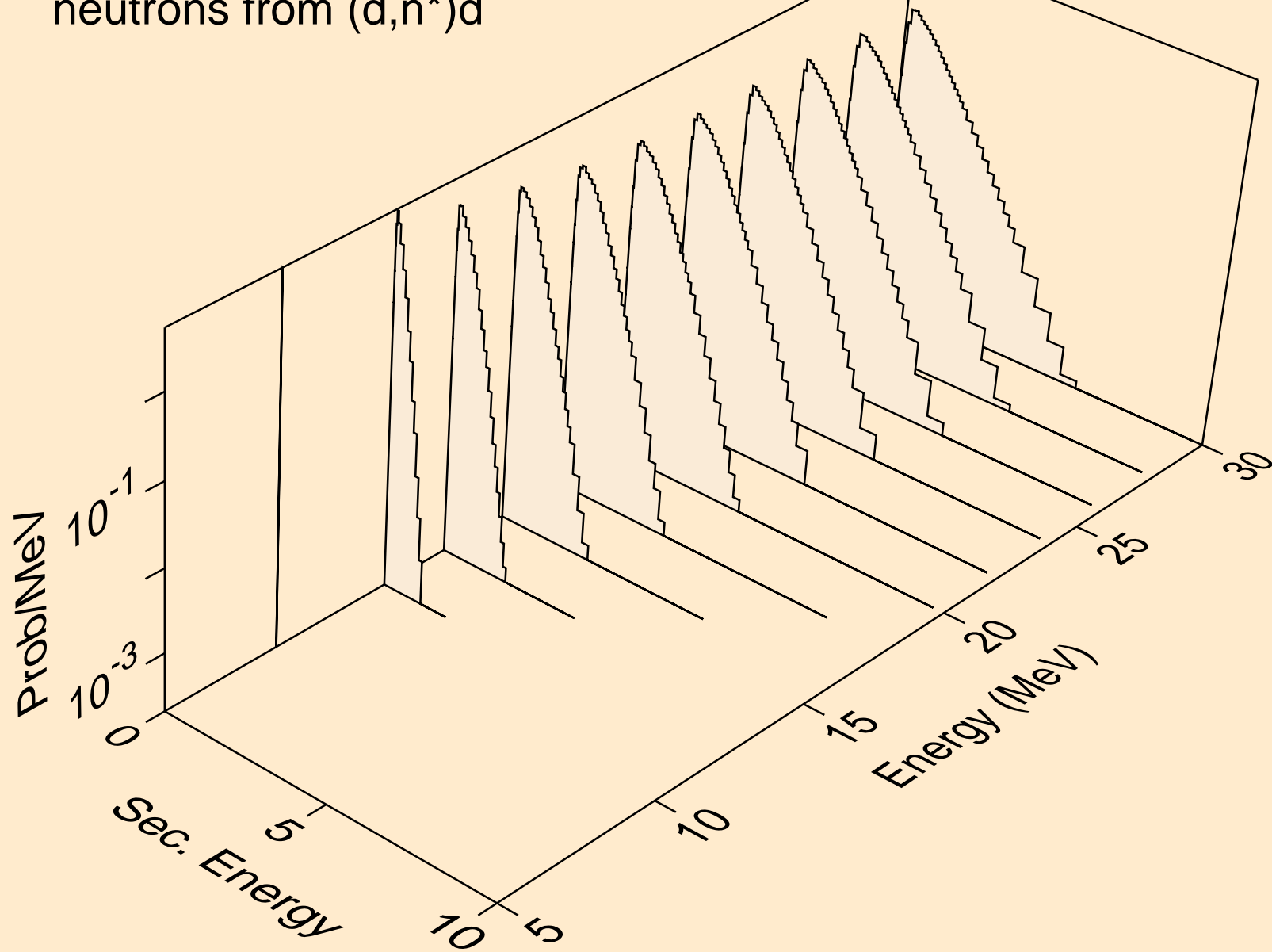
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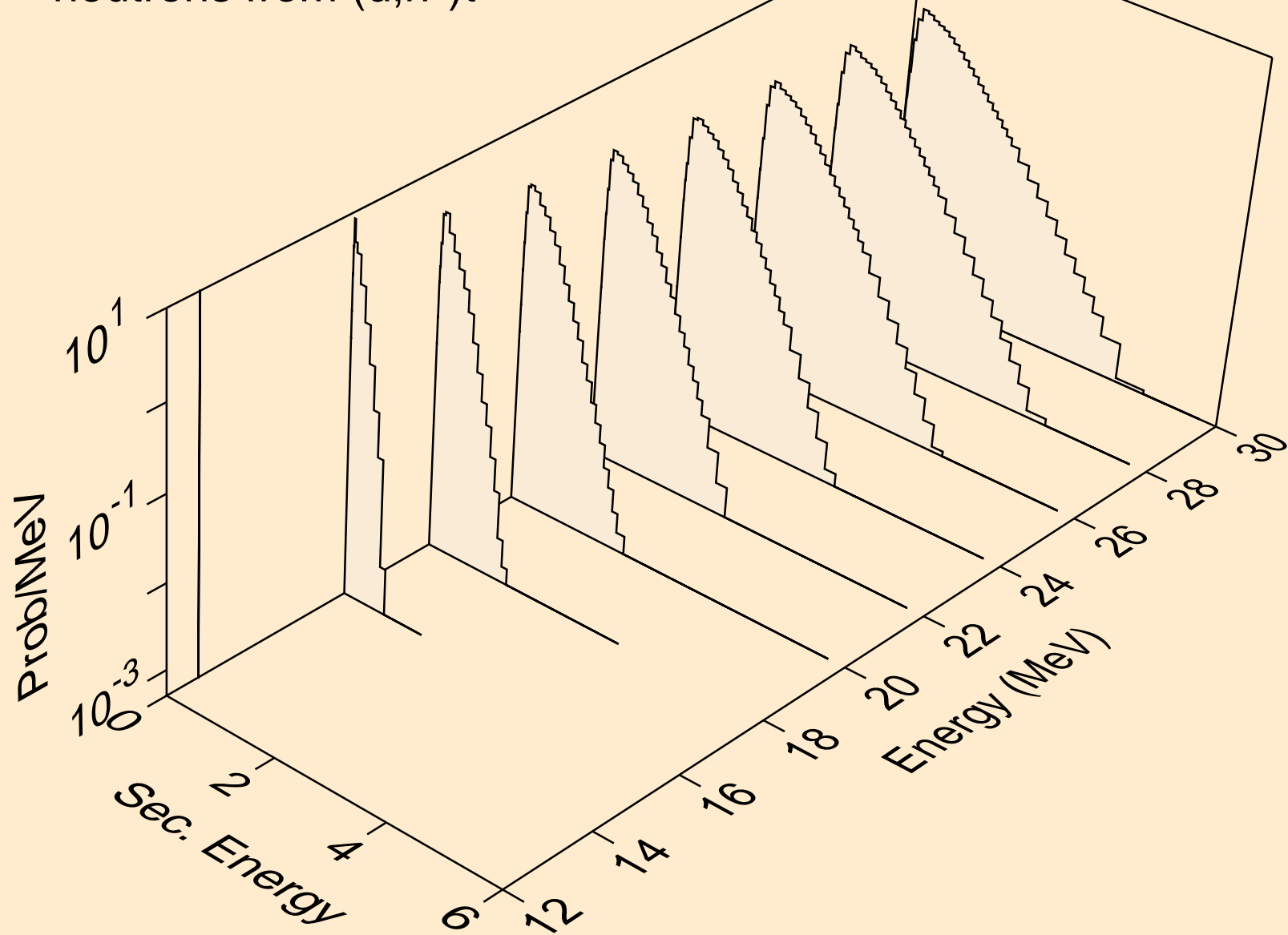
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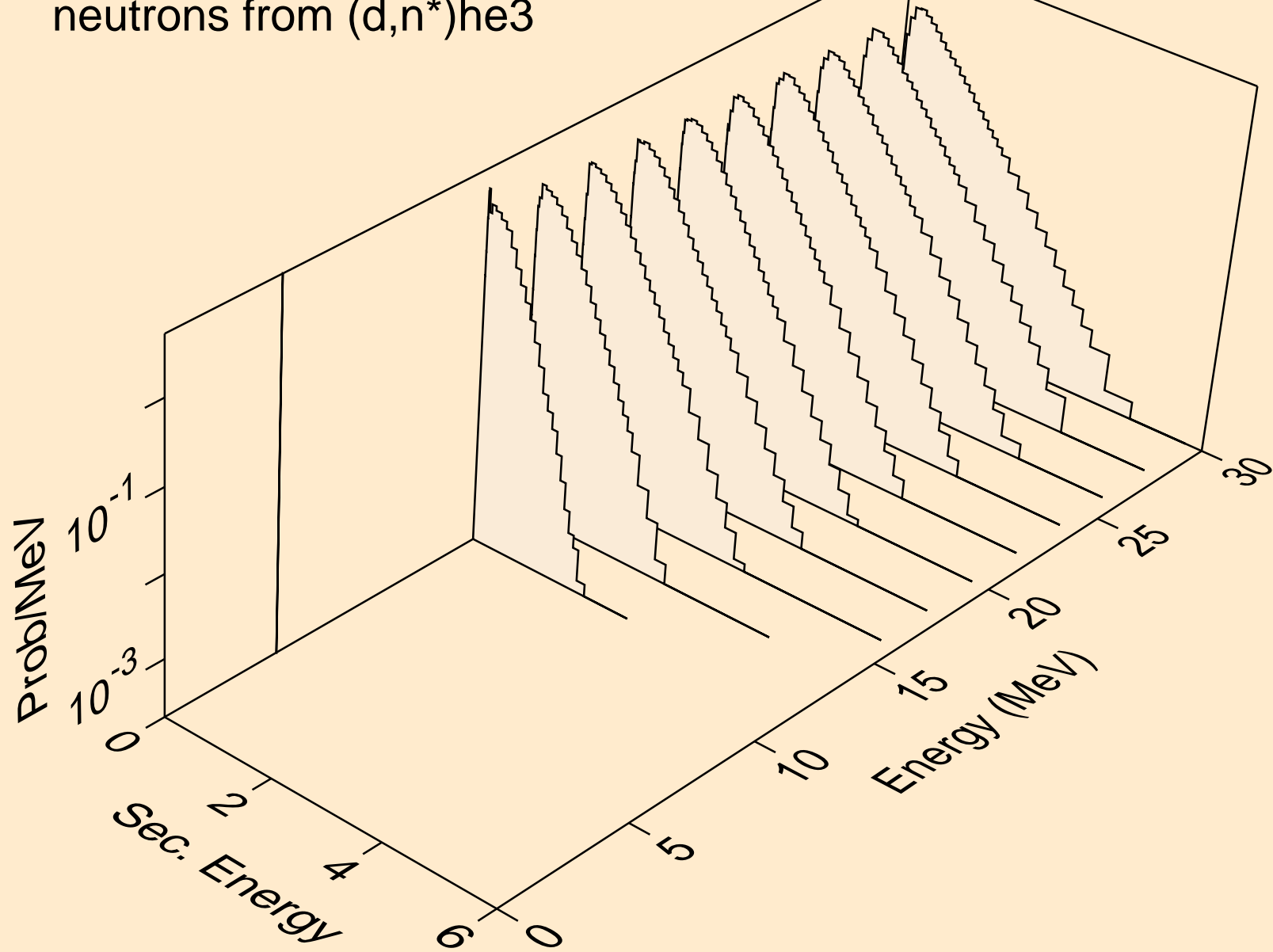
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neutrons from (d,n\*)d



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

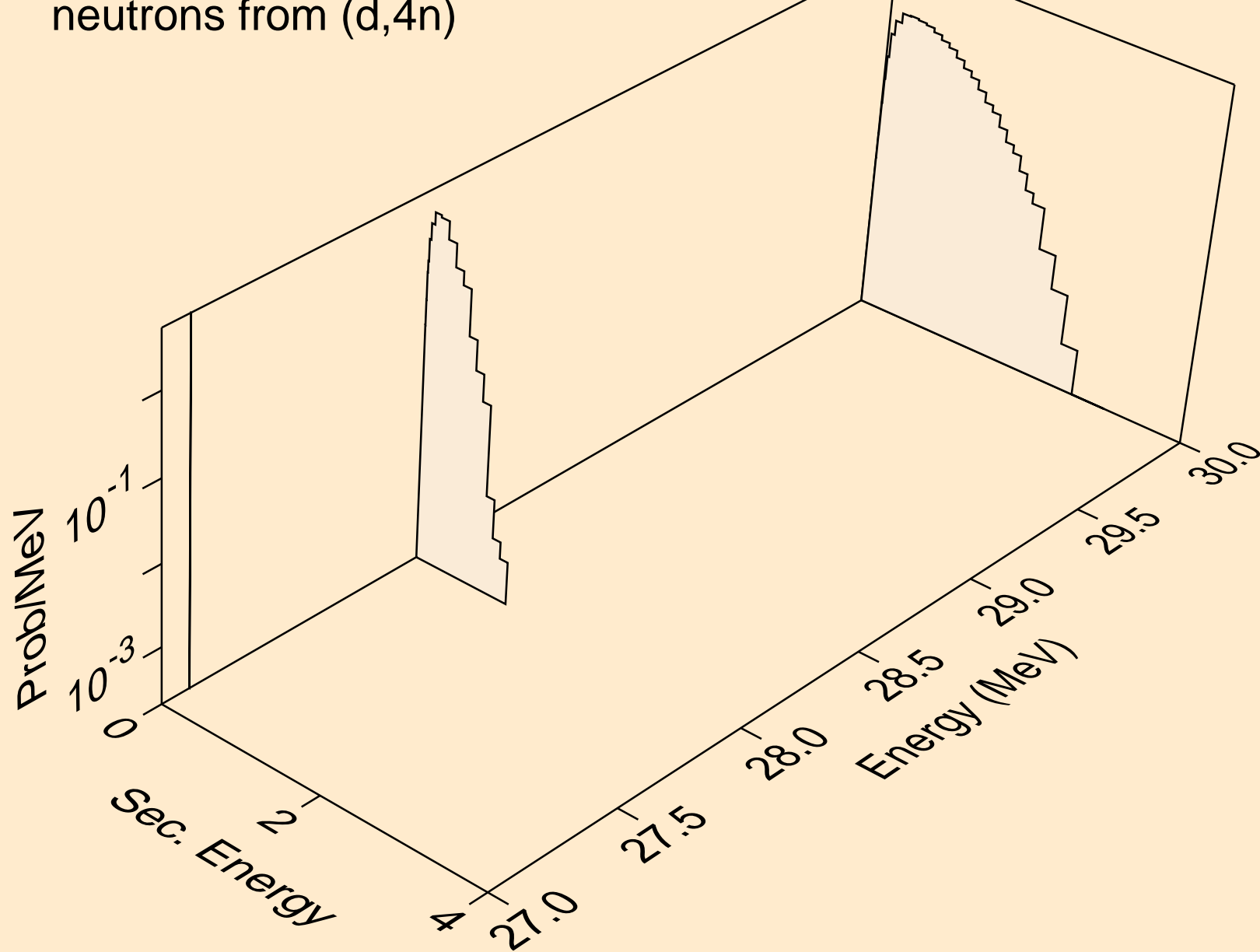


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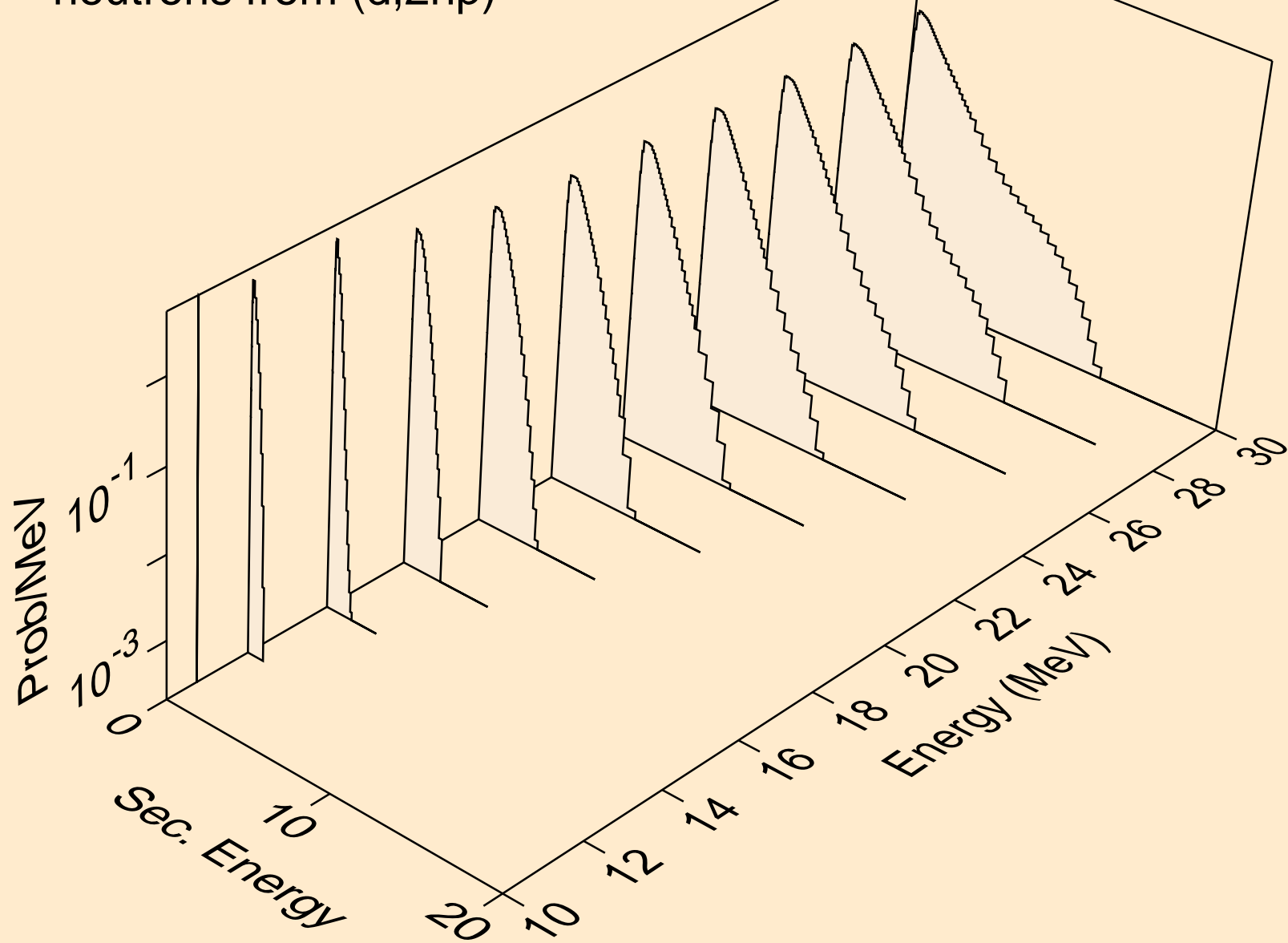




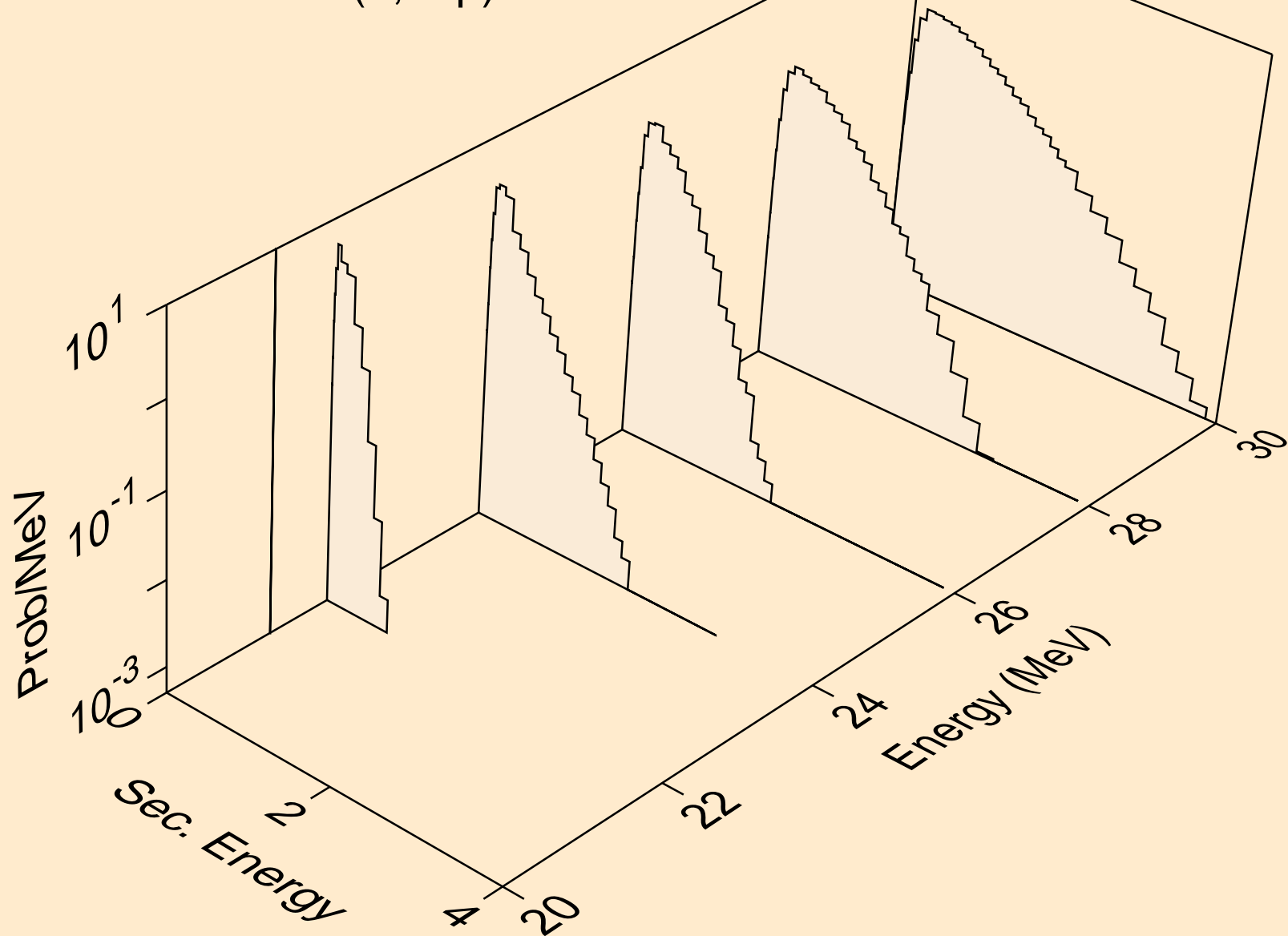
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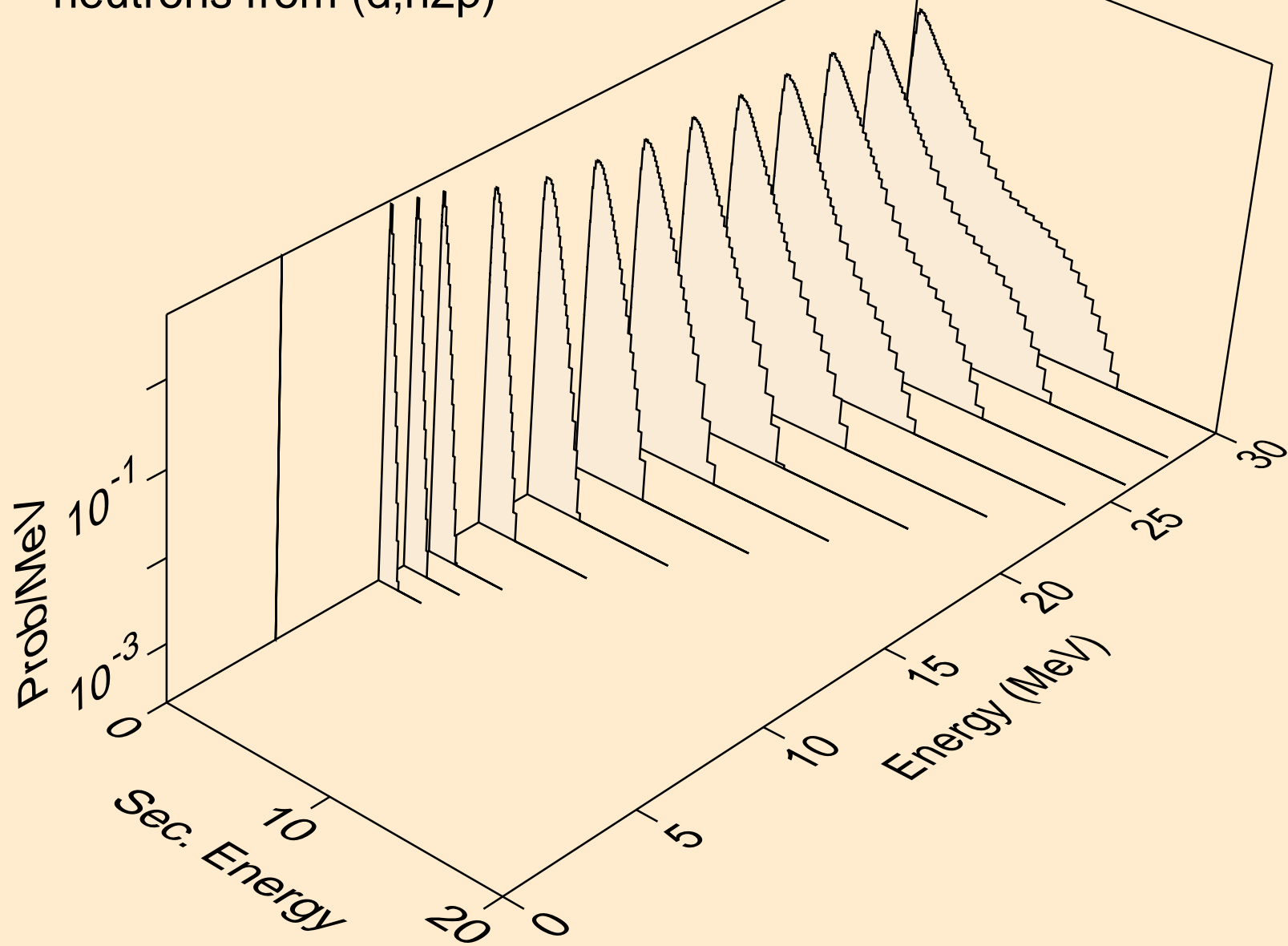
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



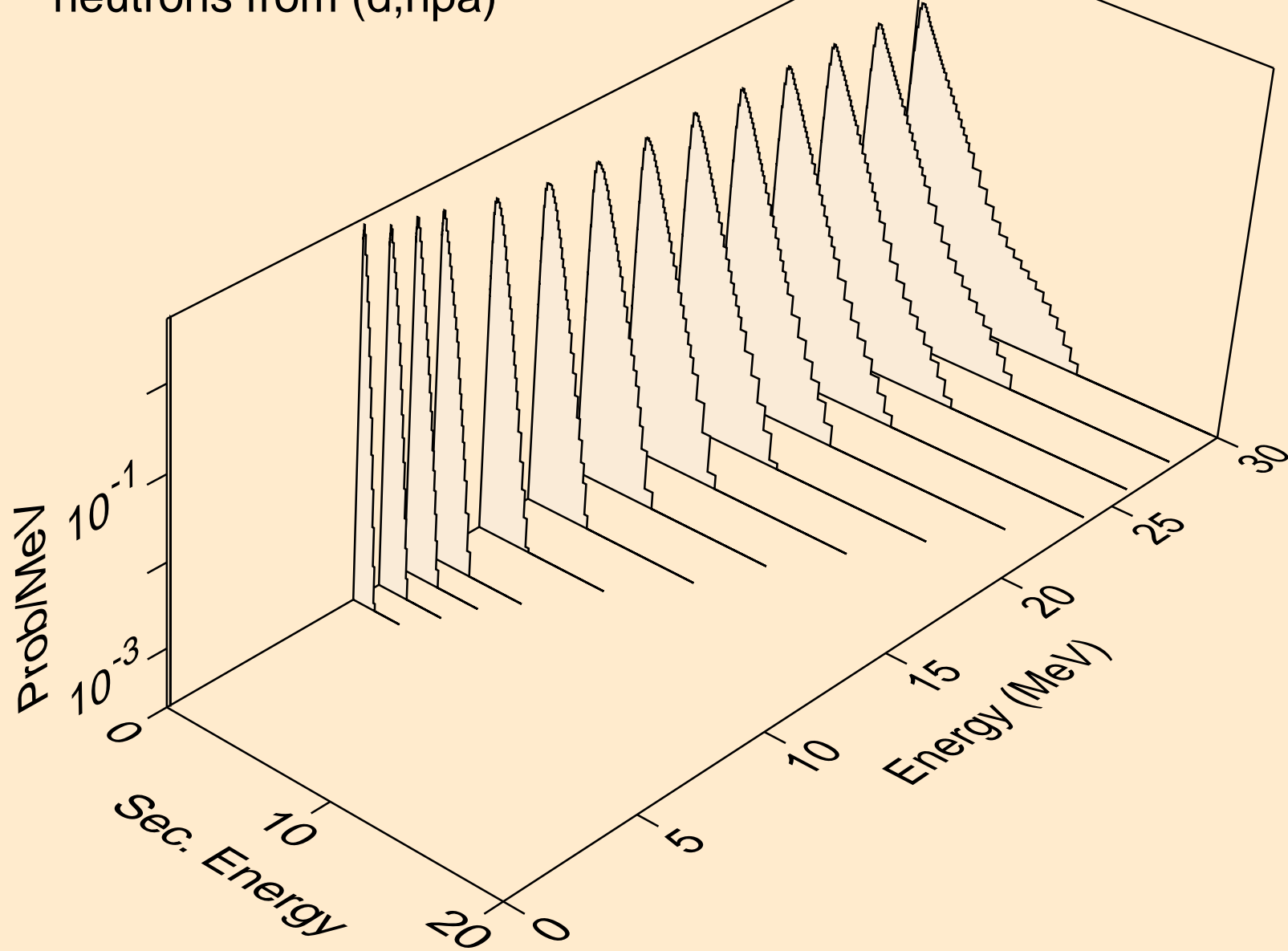
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



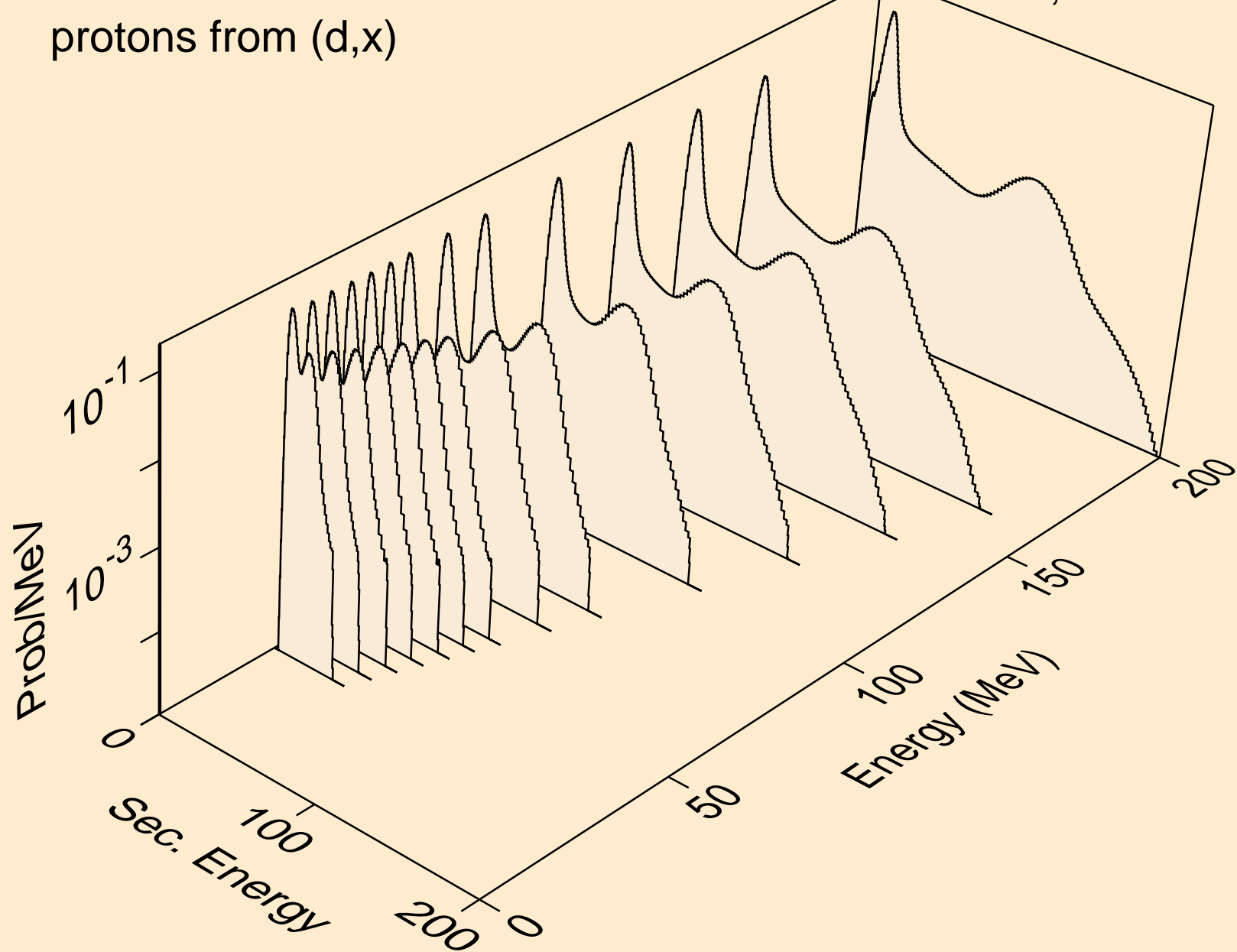
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



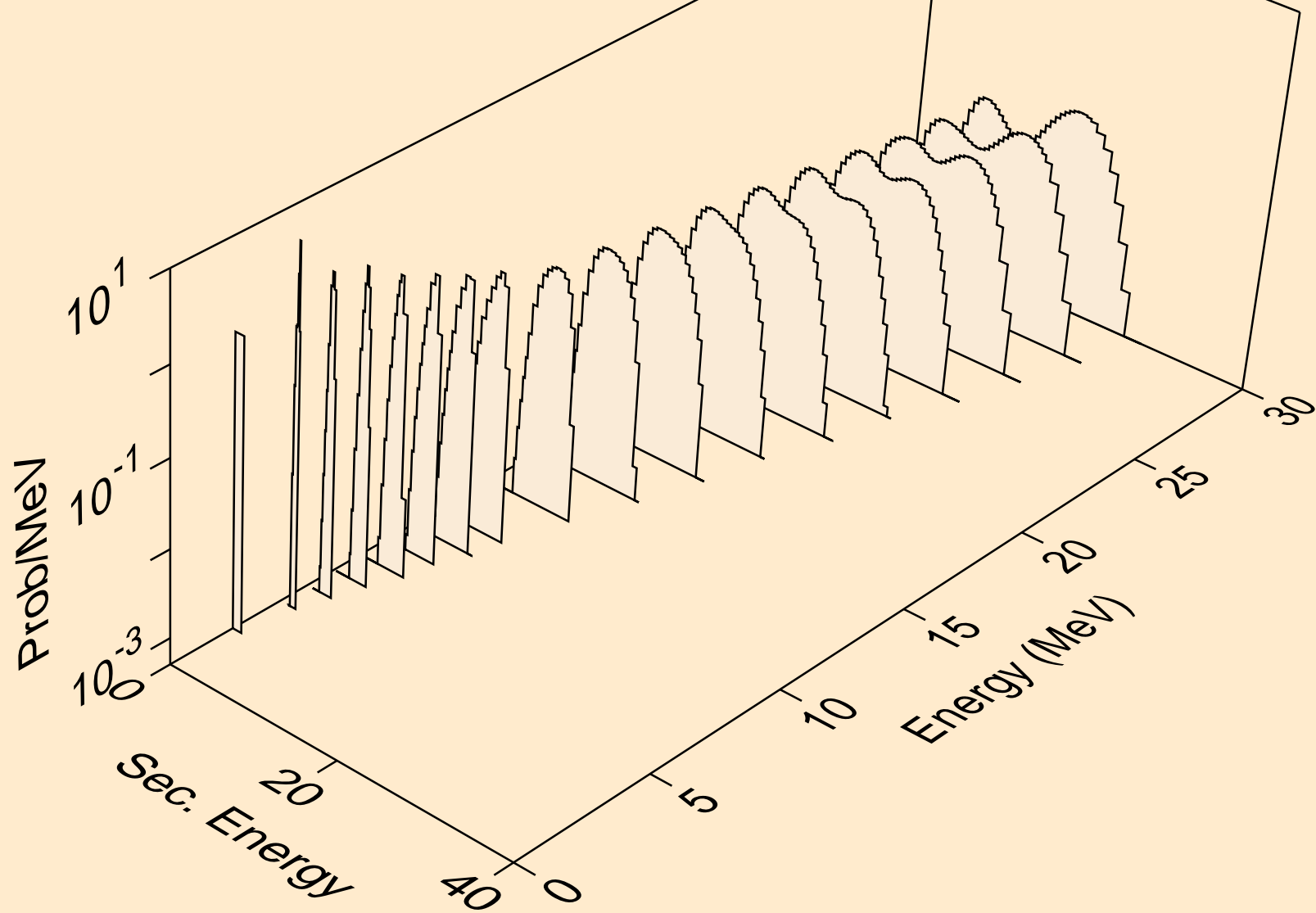
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



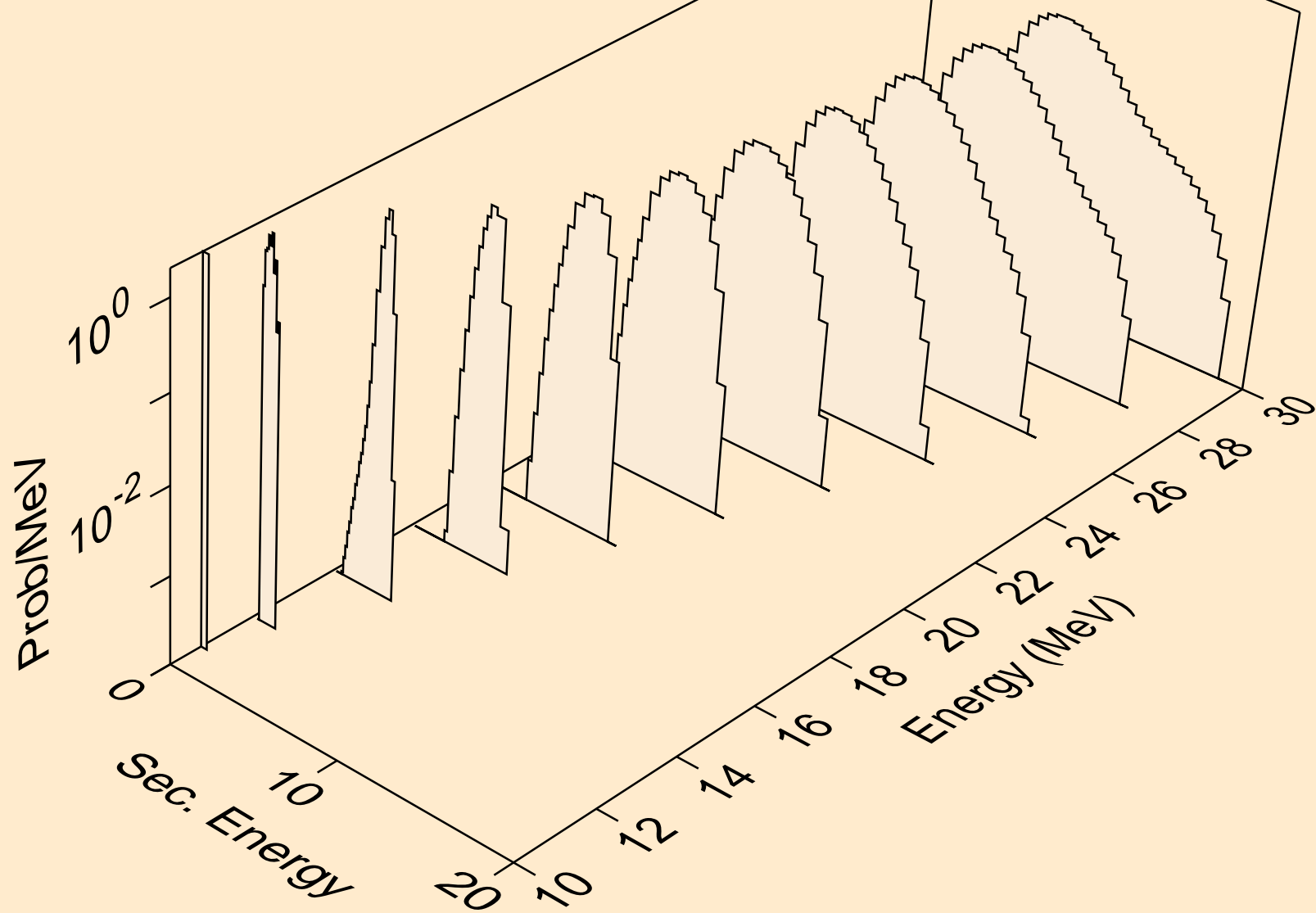
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

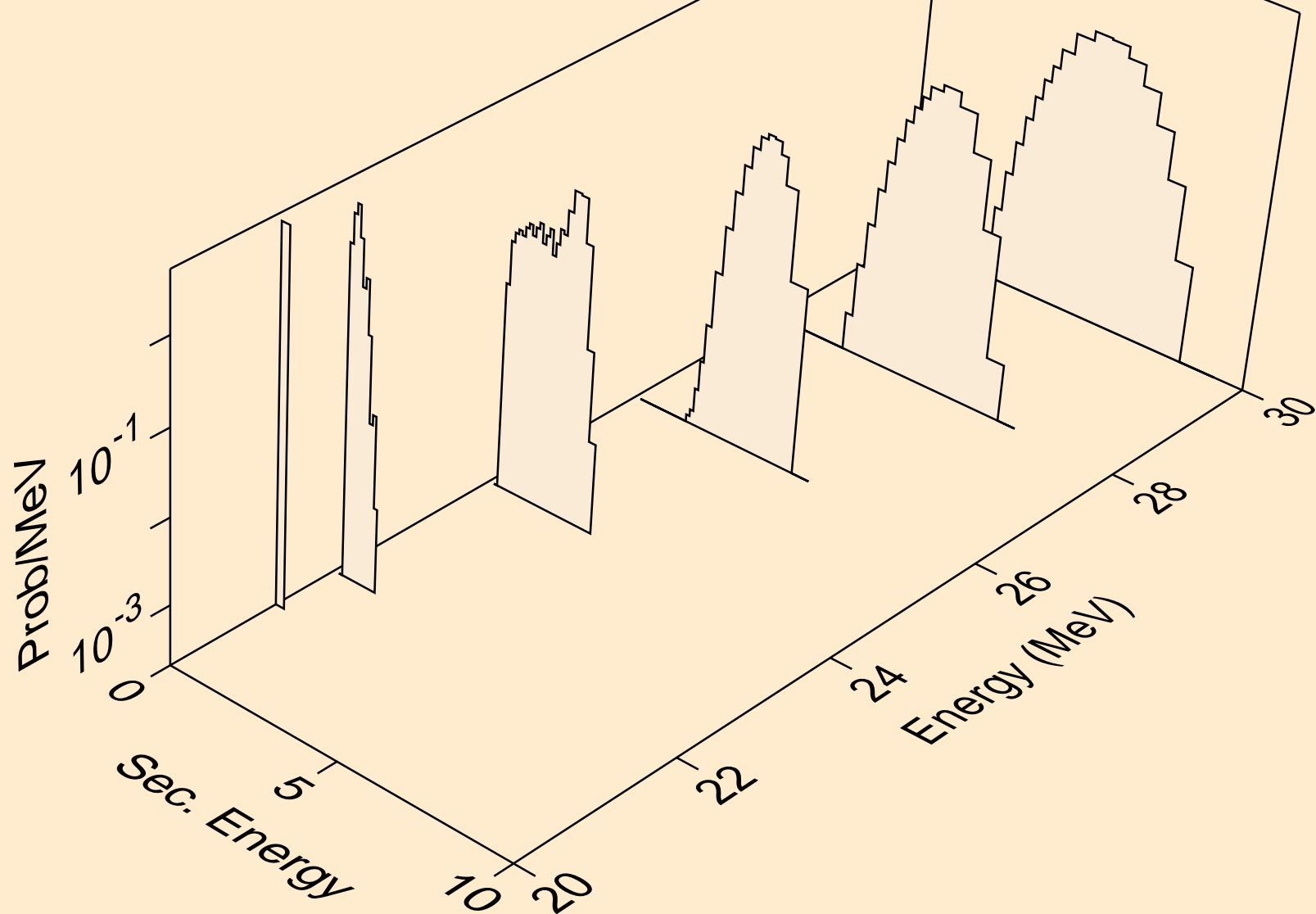


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

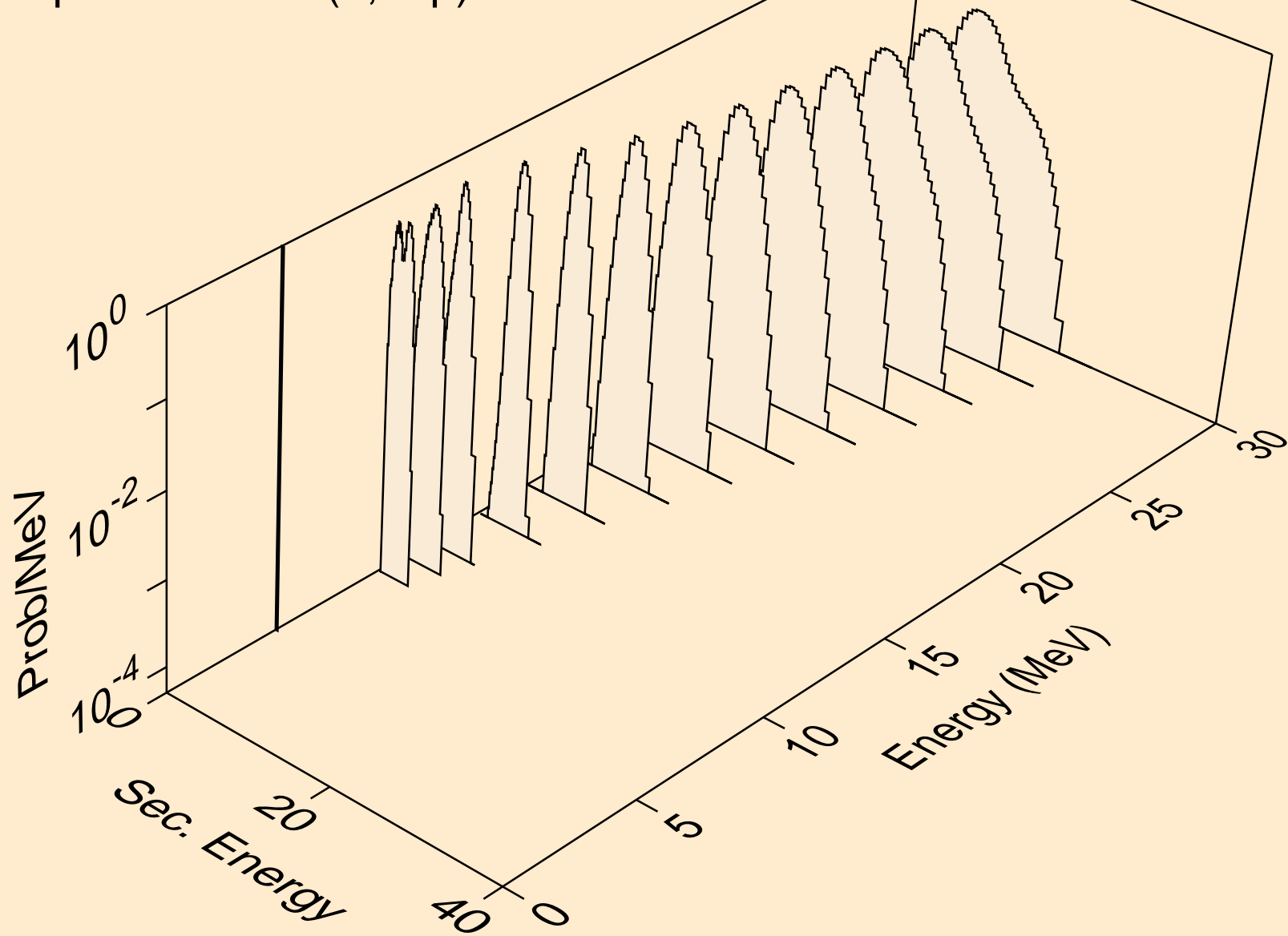




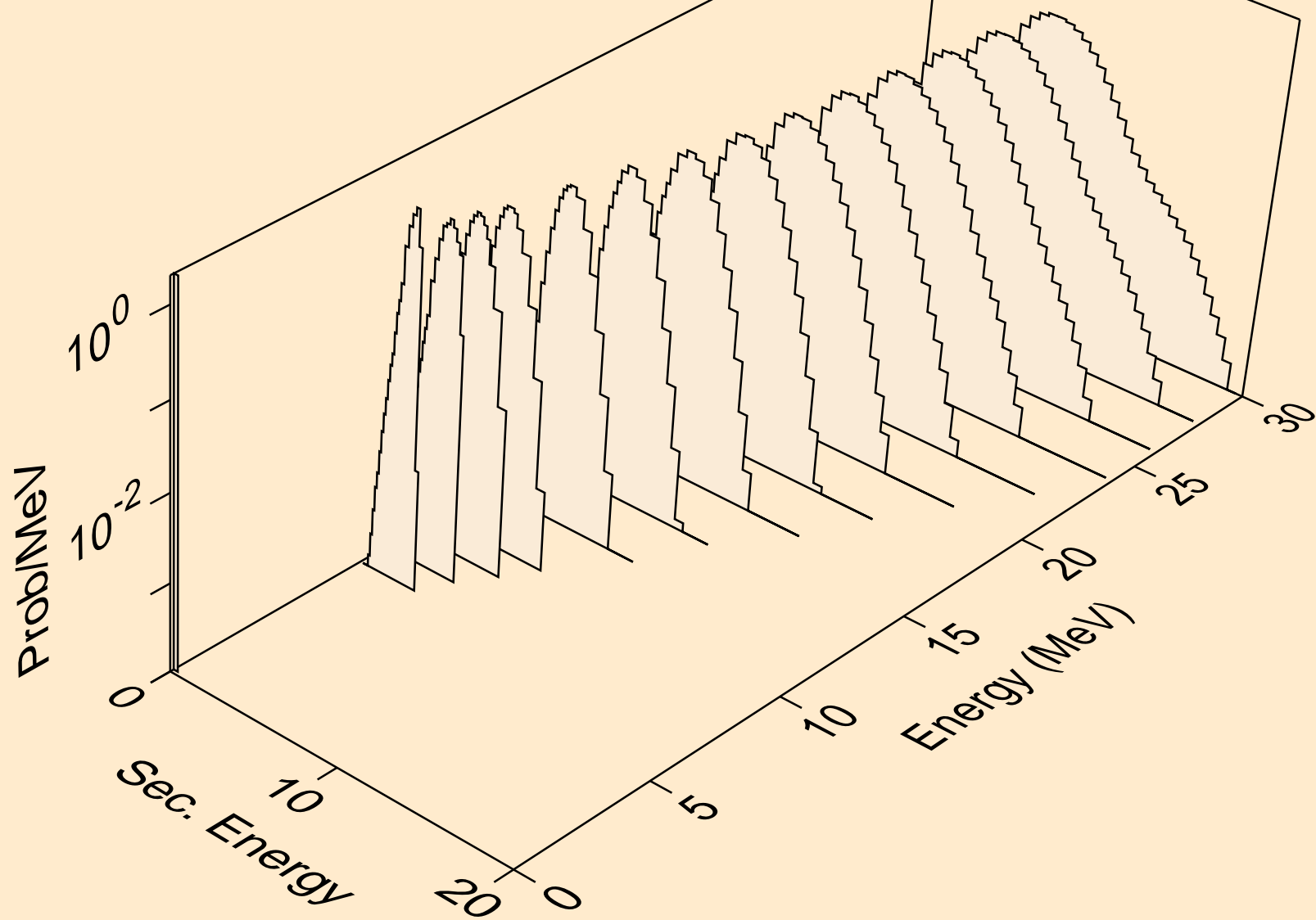
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



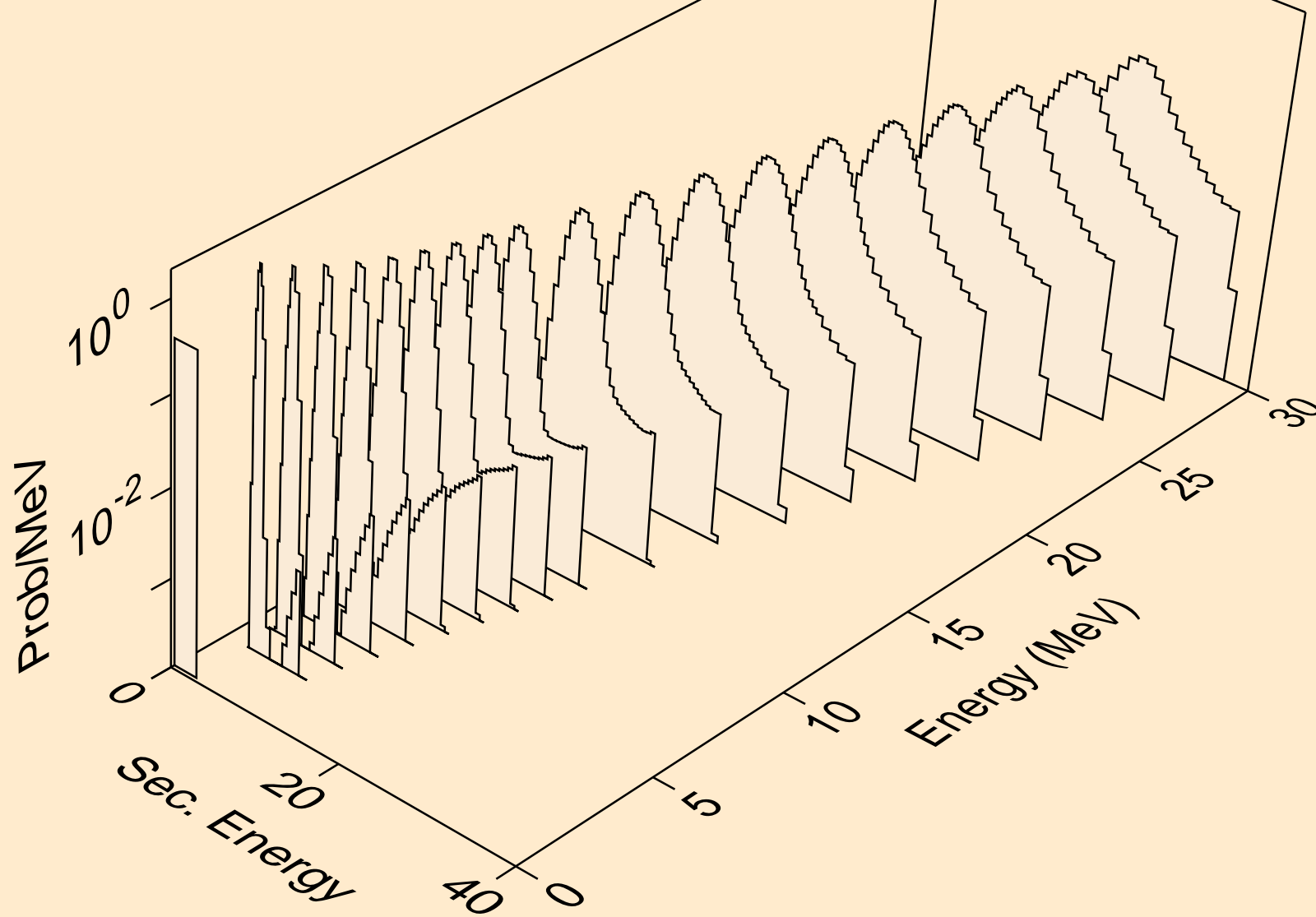
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



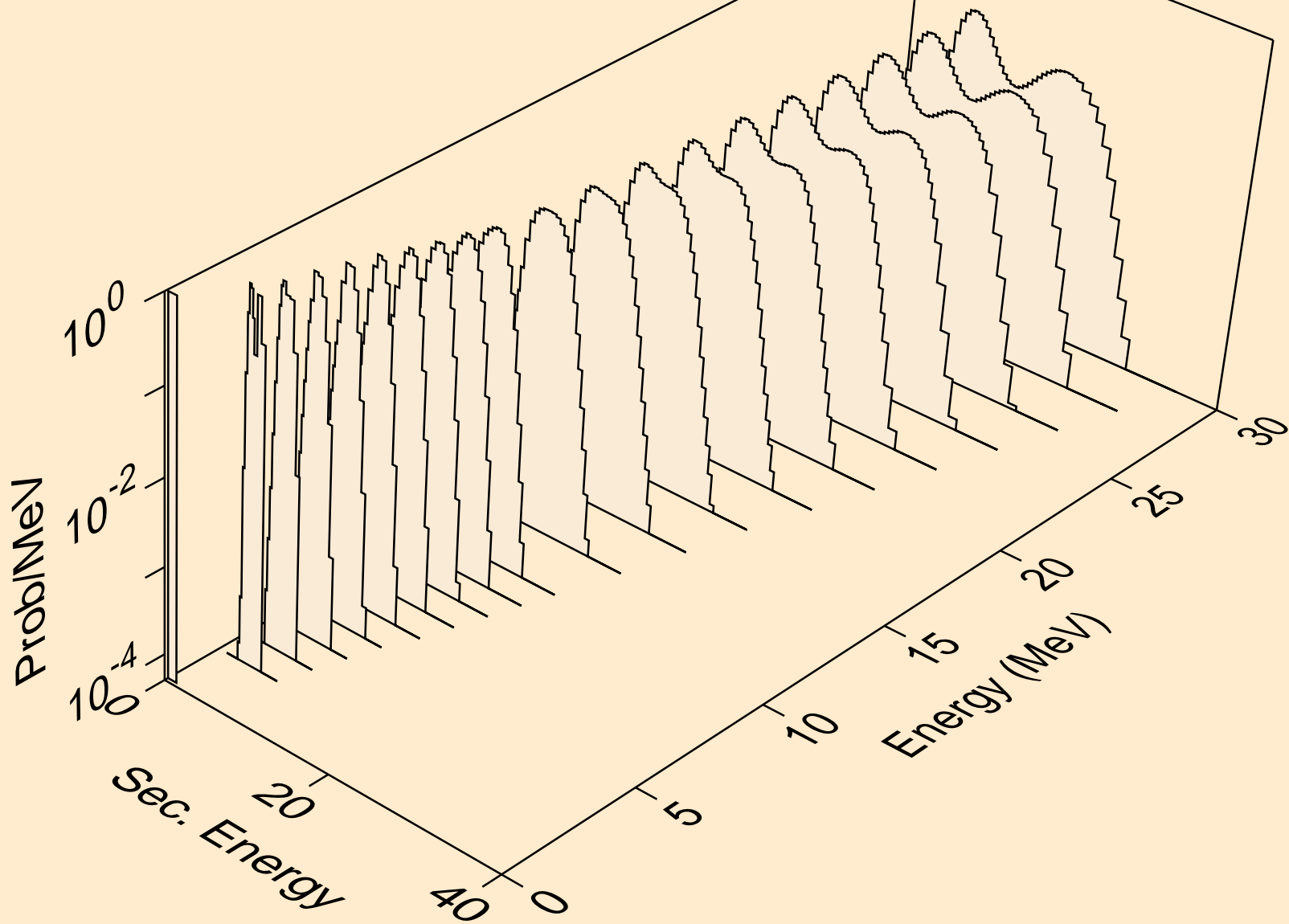
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



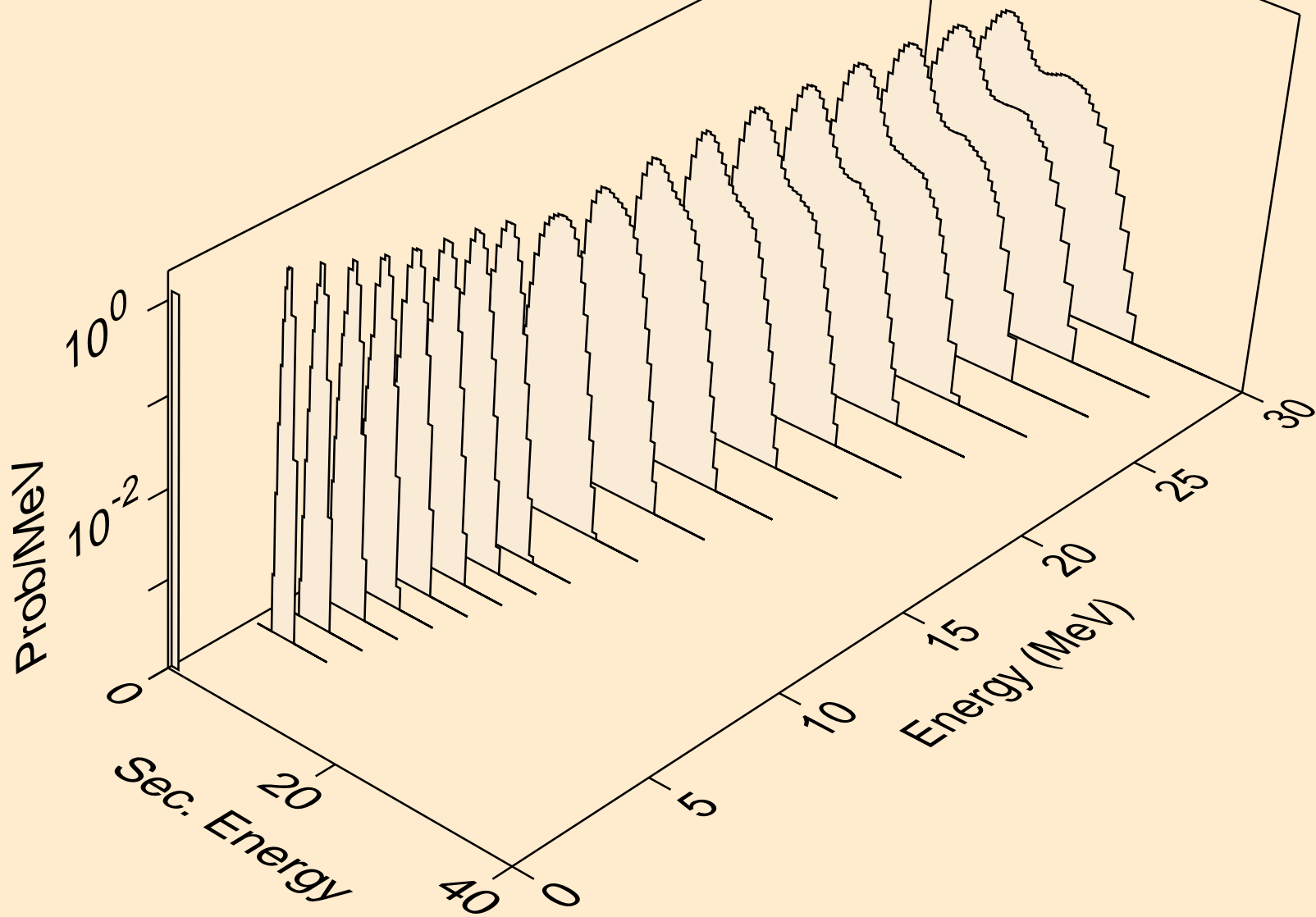
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



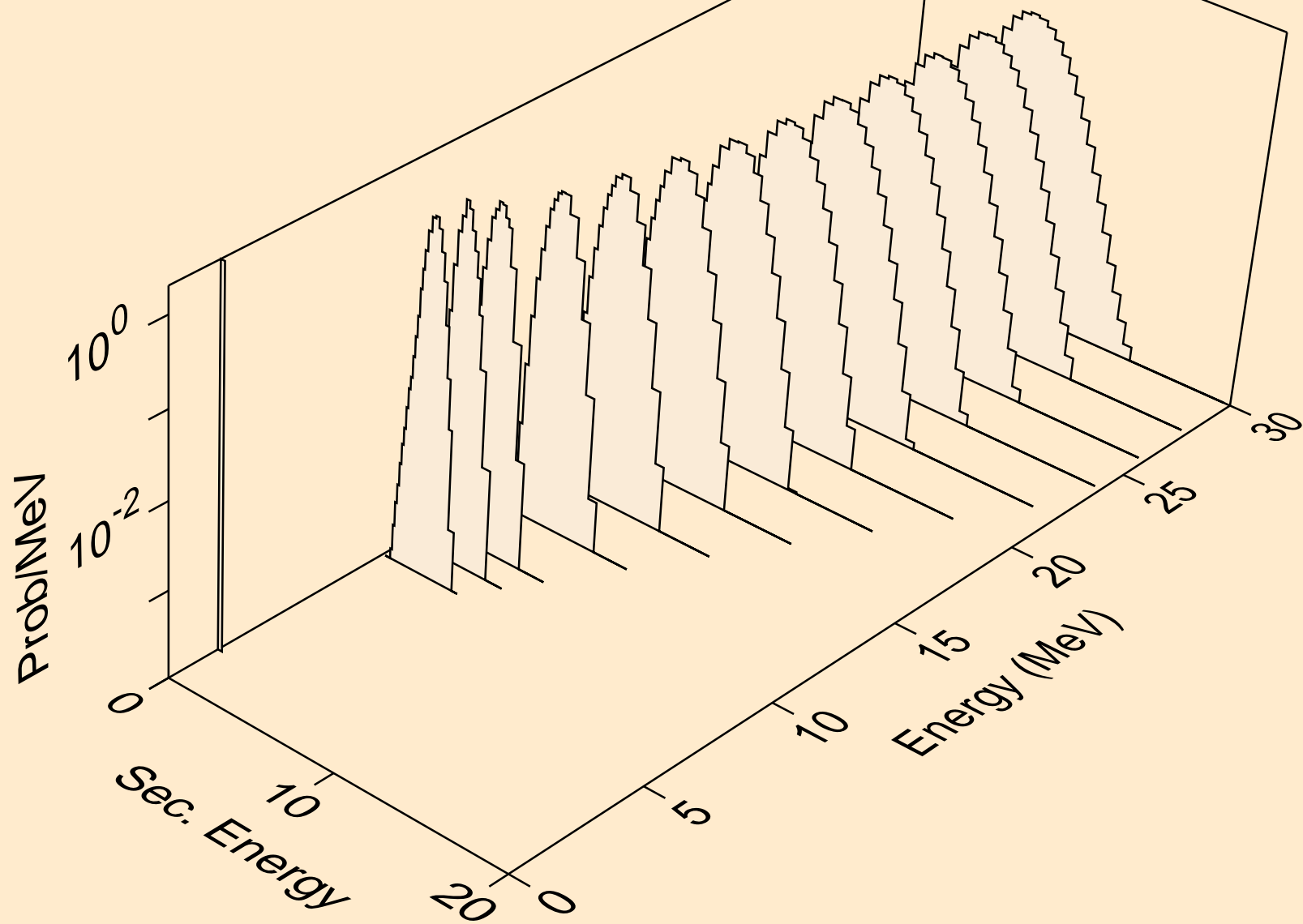
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



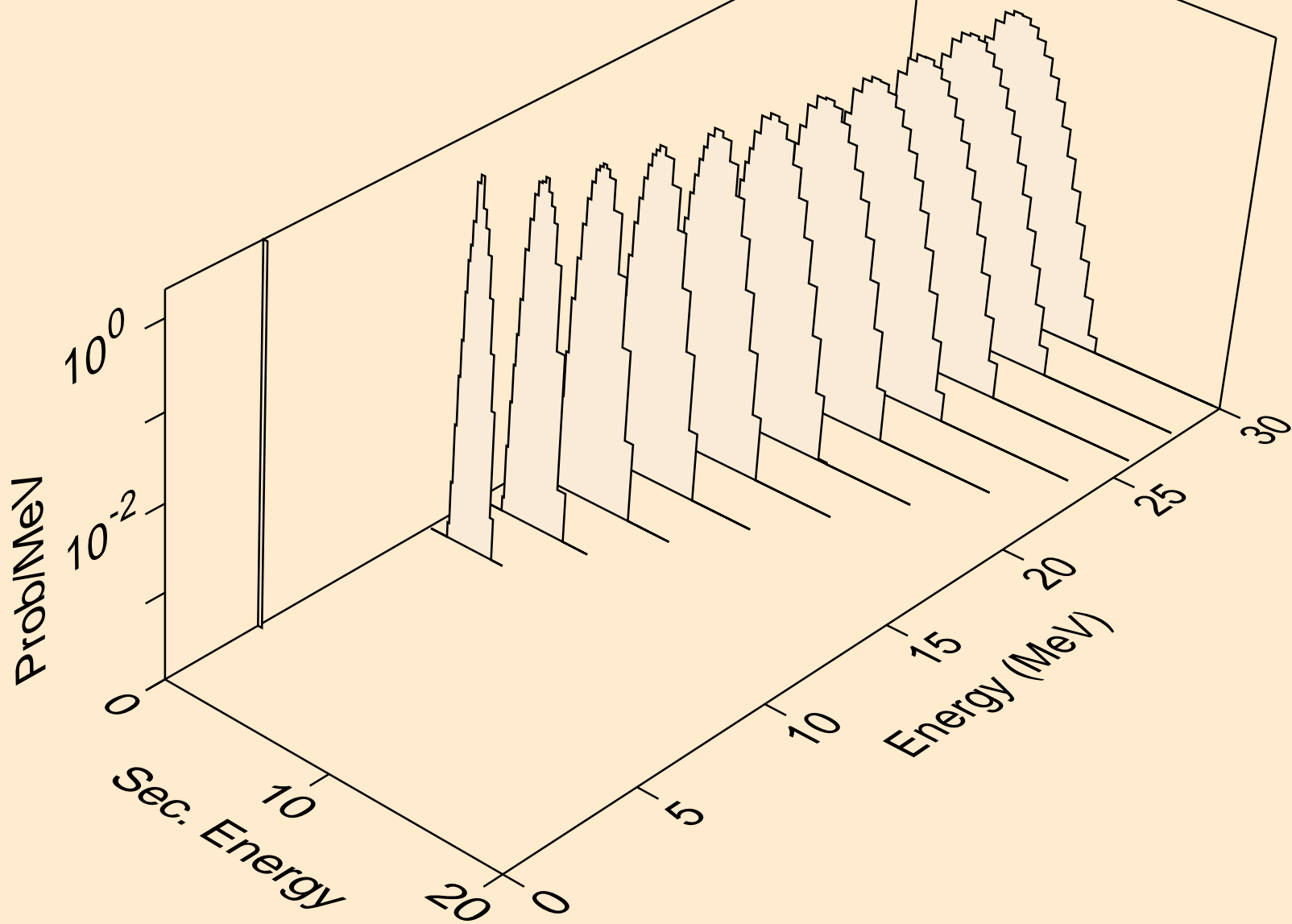
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

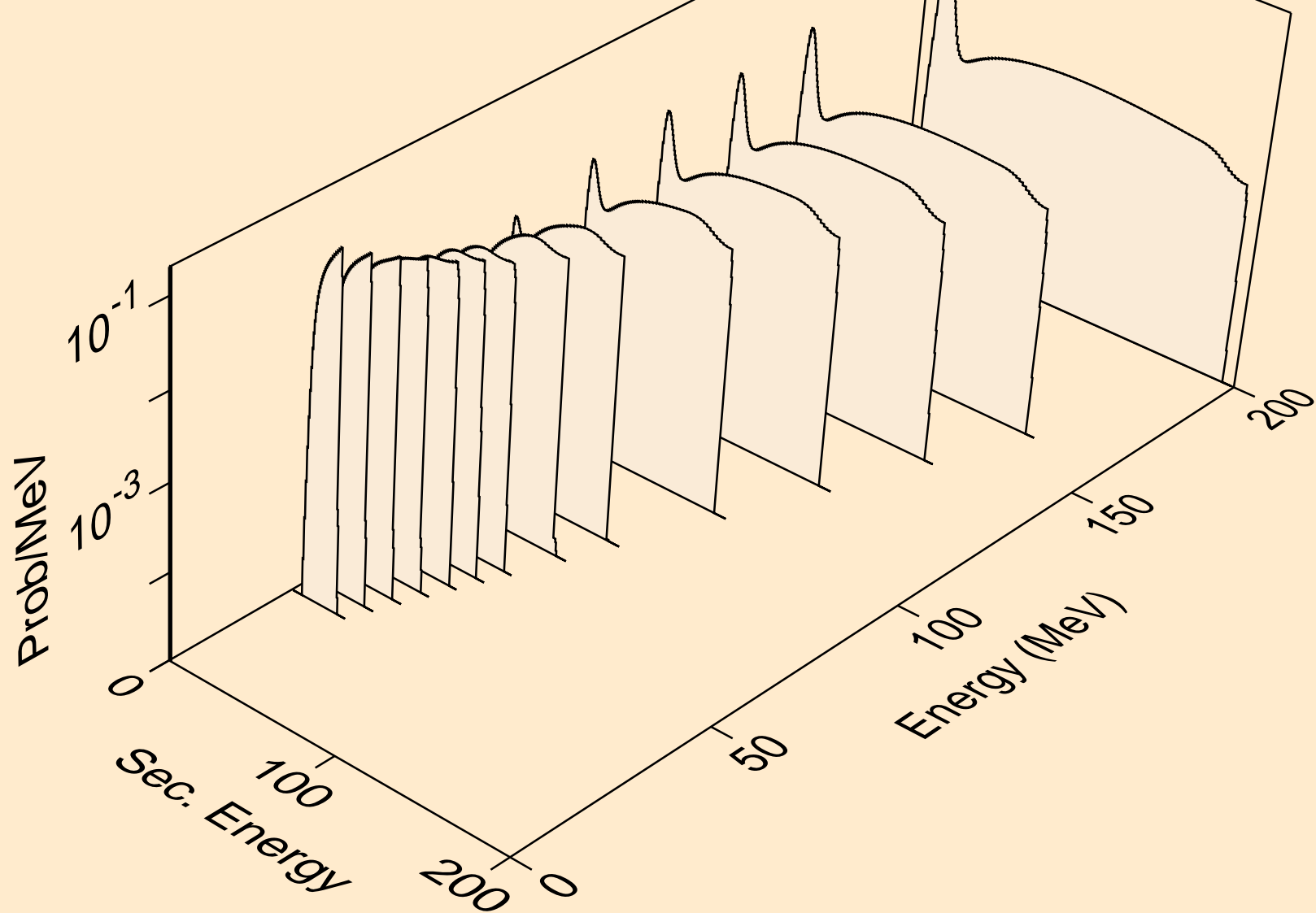


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

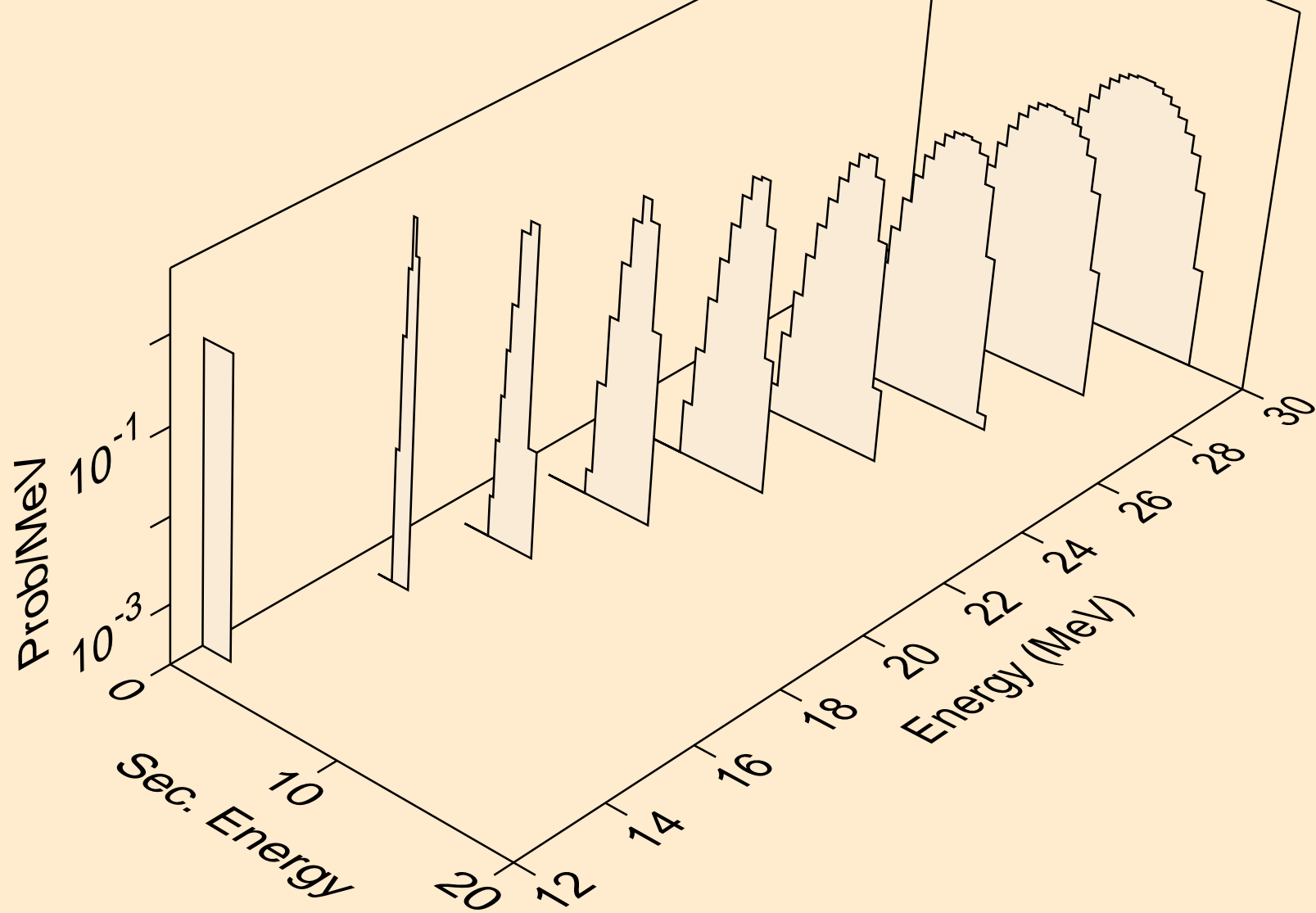




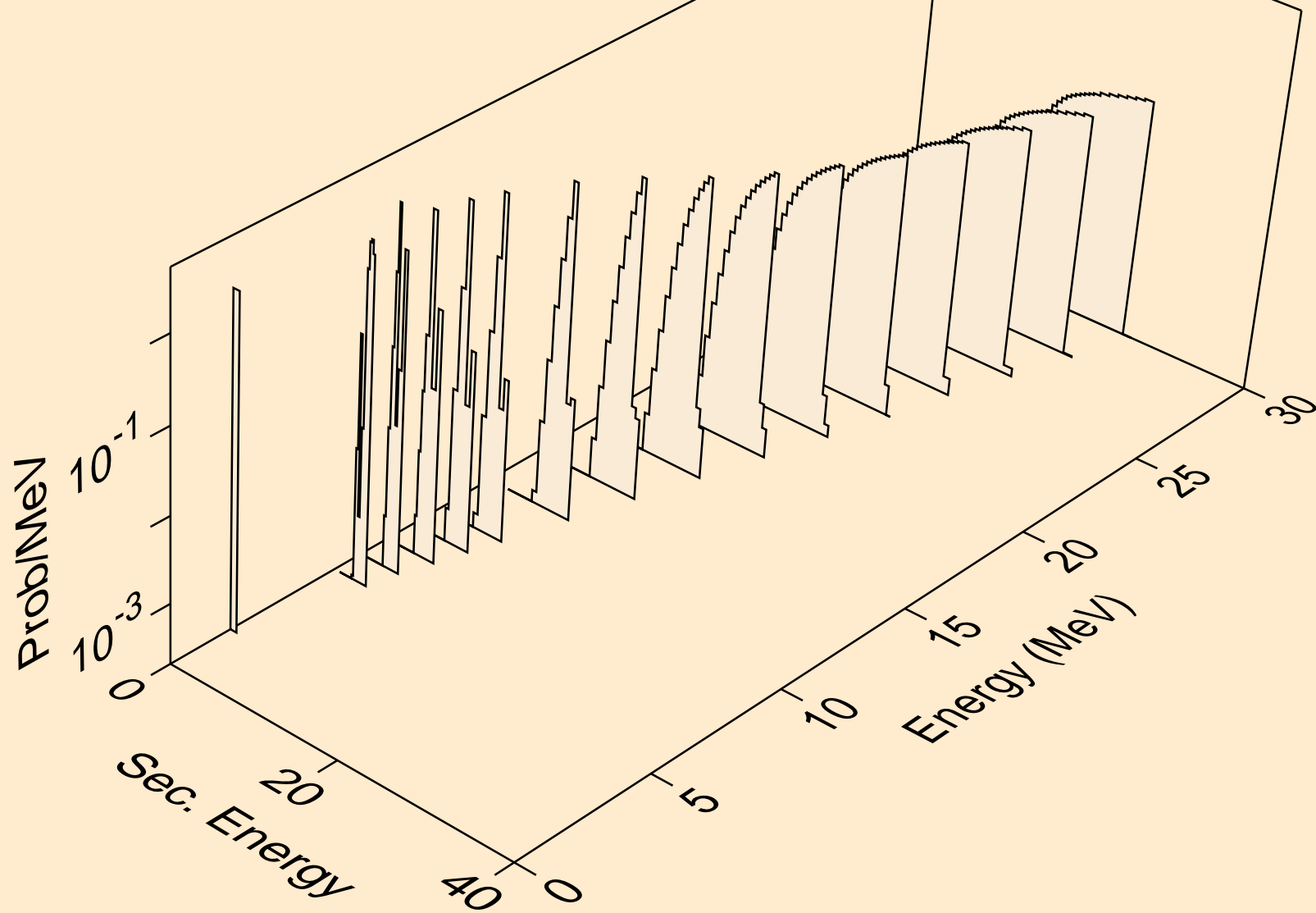
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



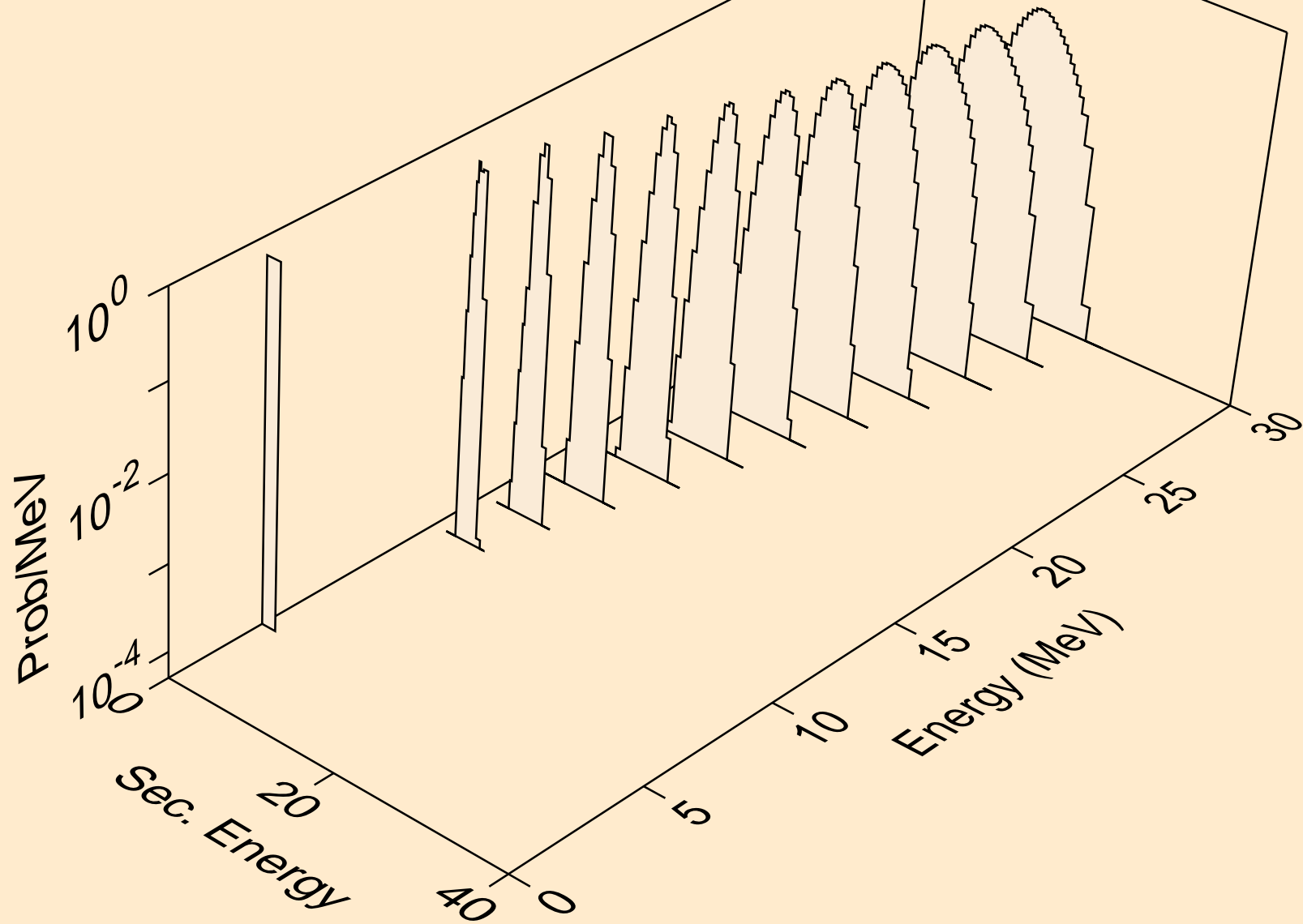
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



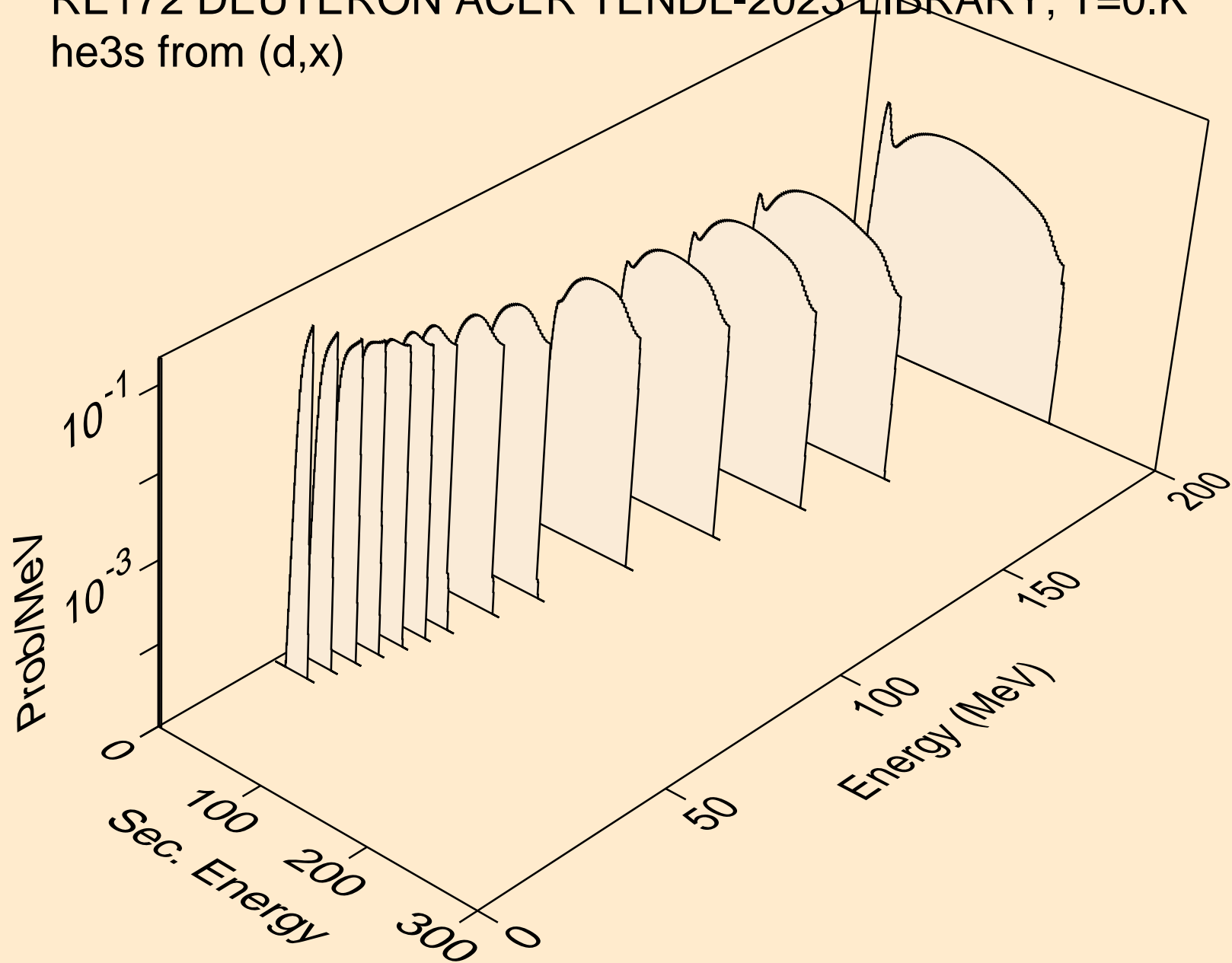
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



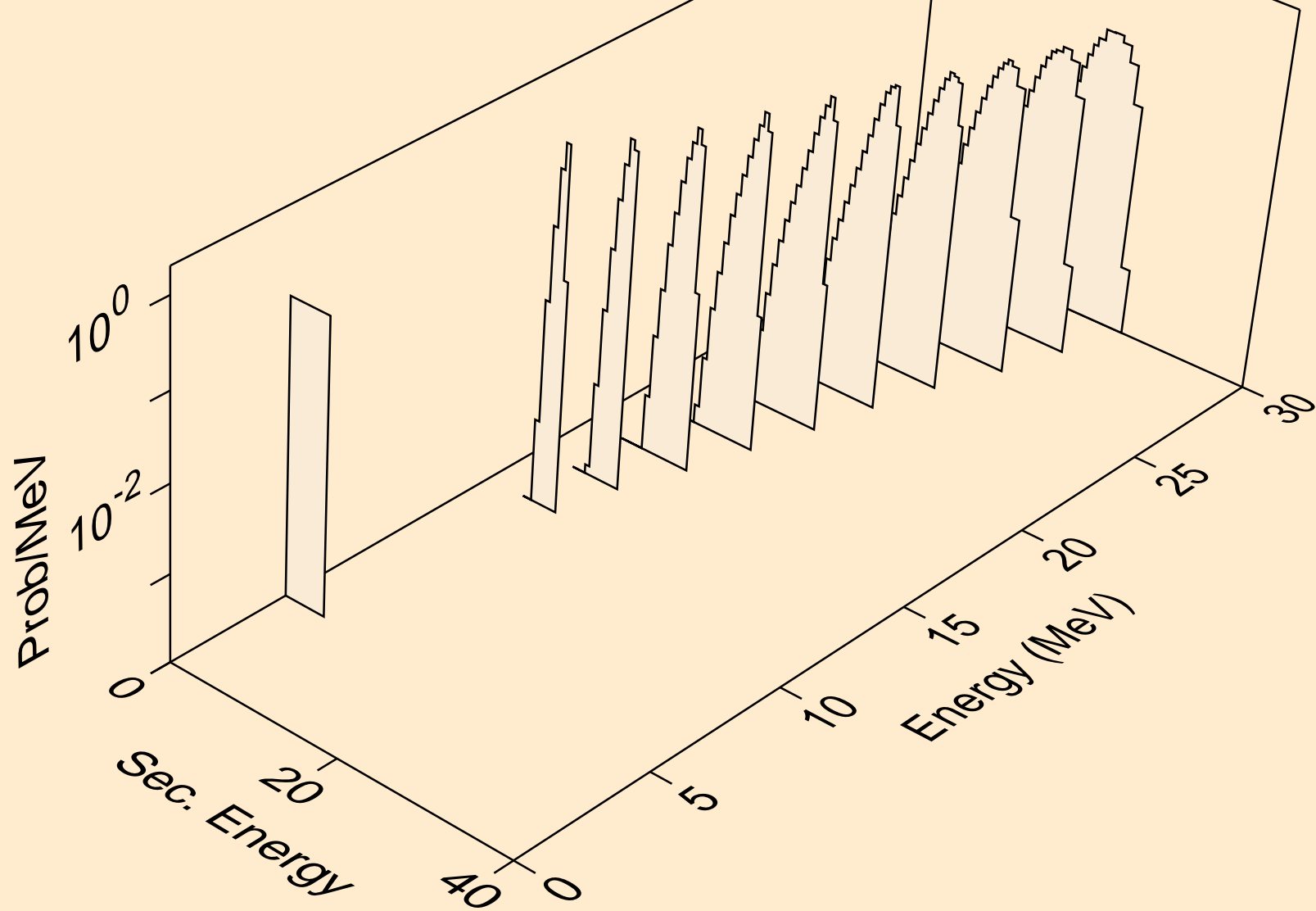
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



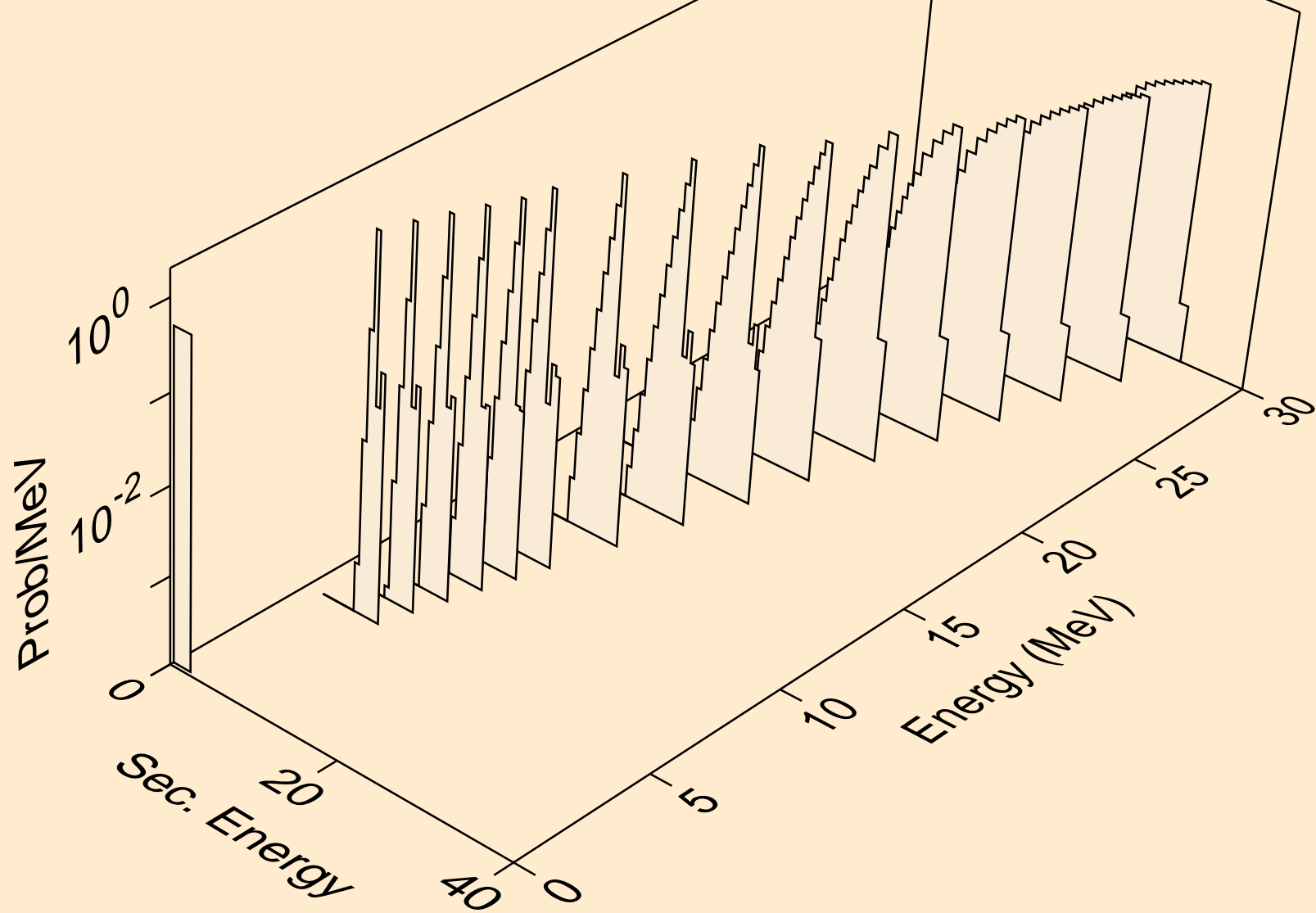
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



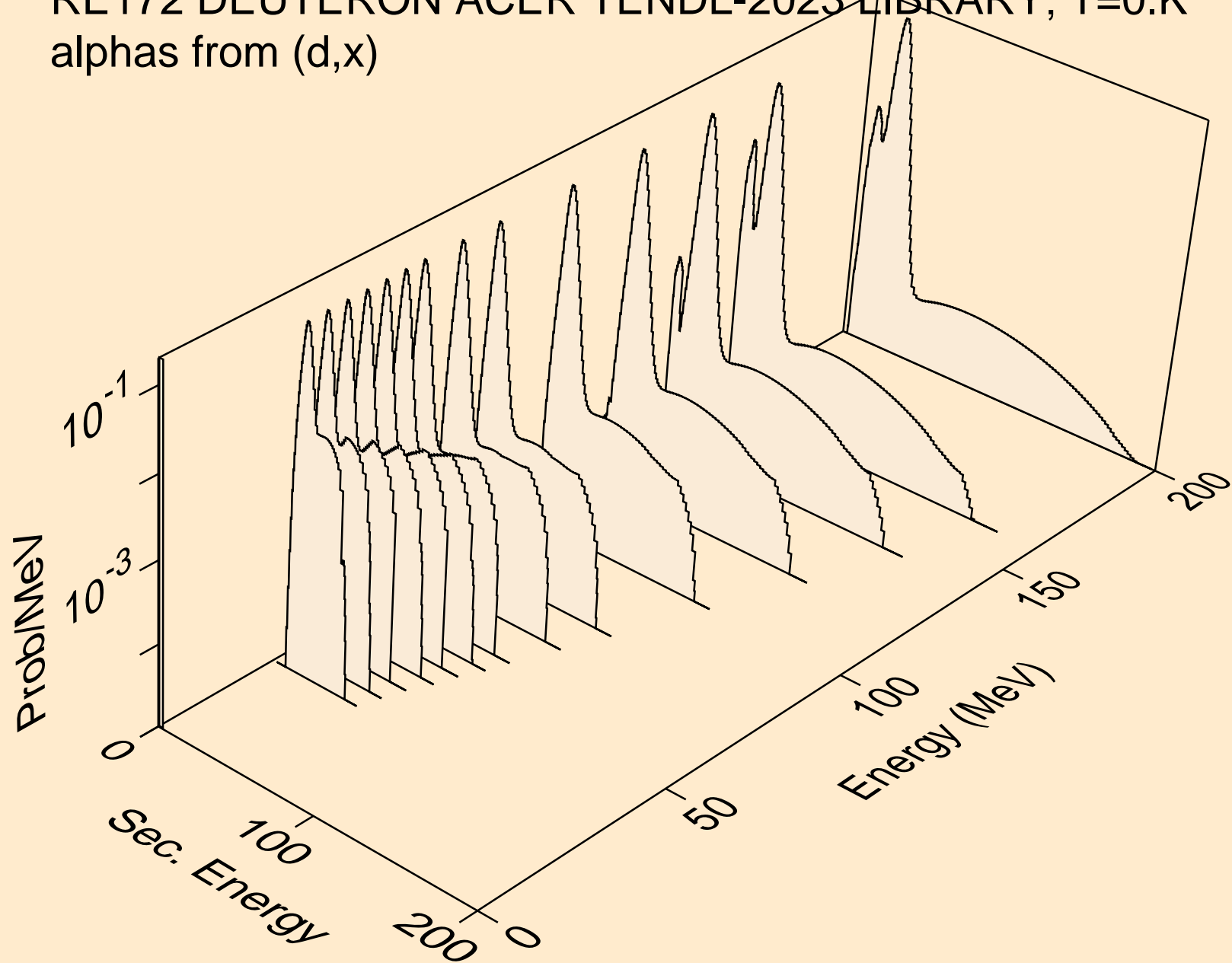
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

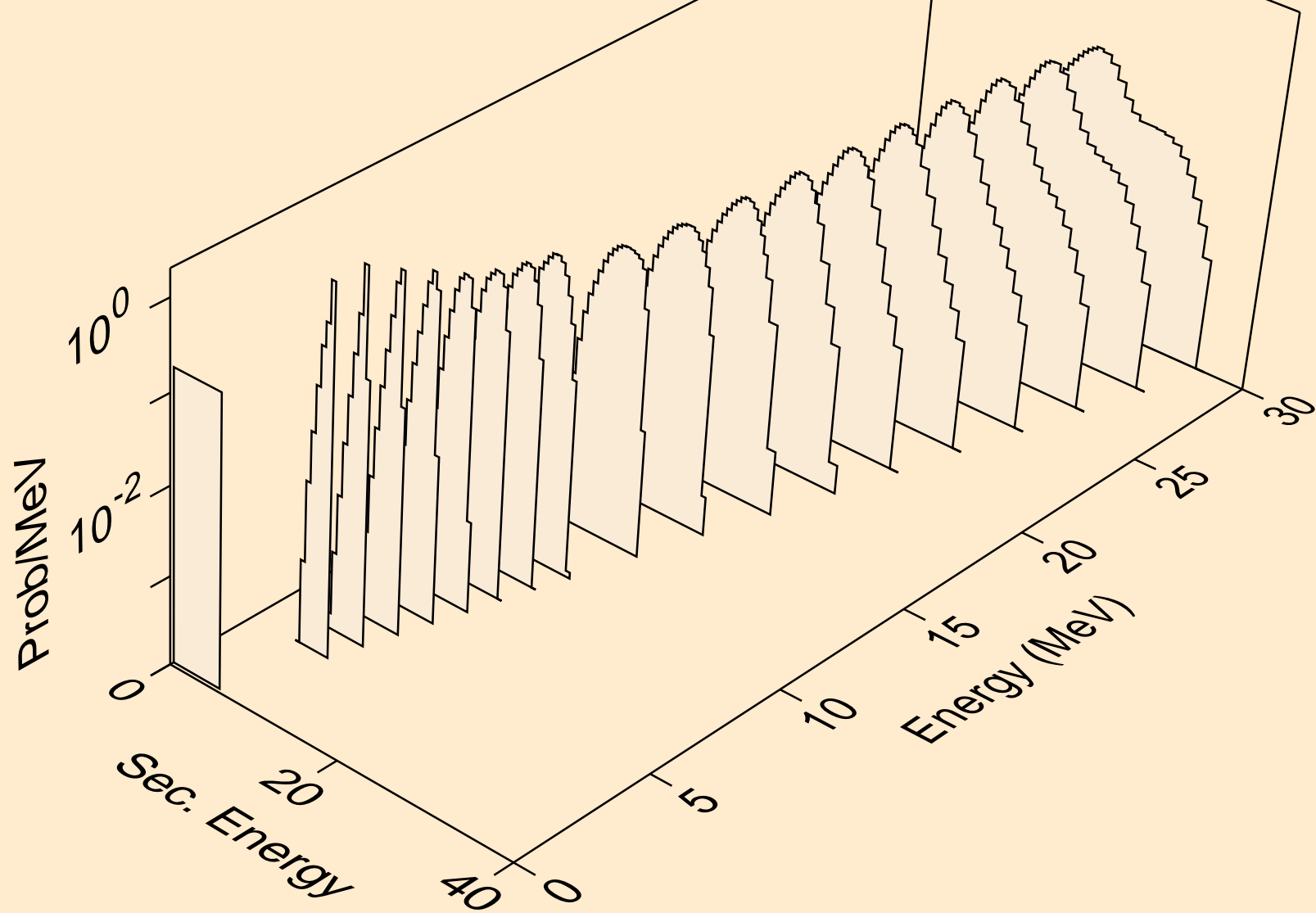


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

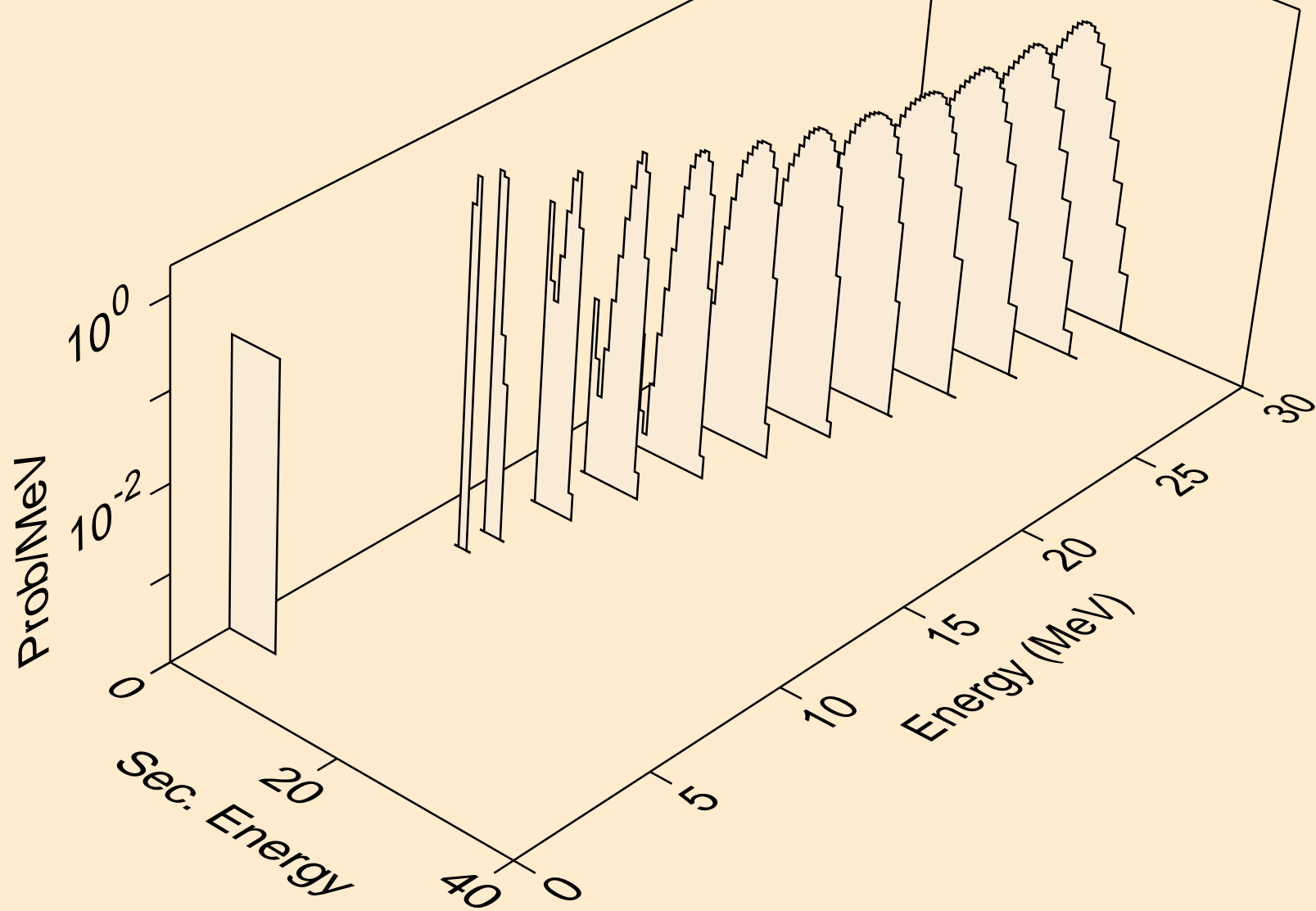




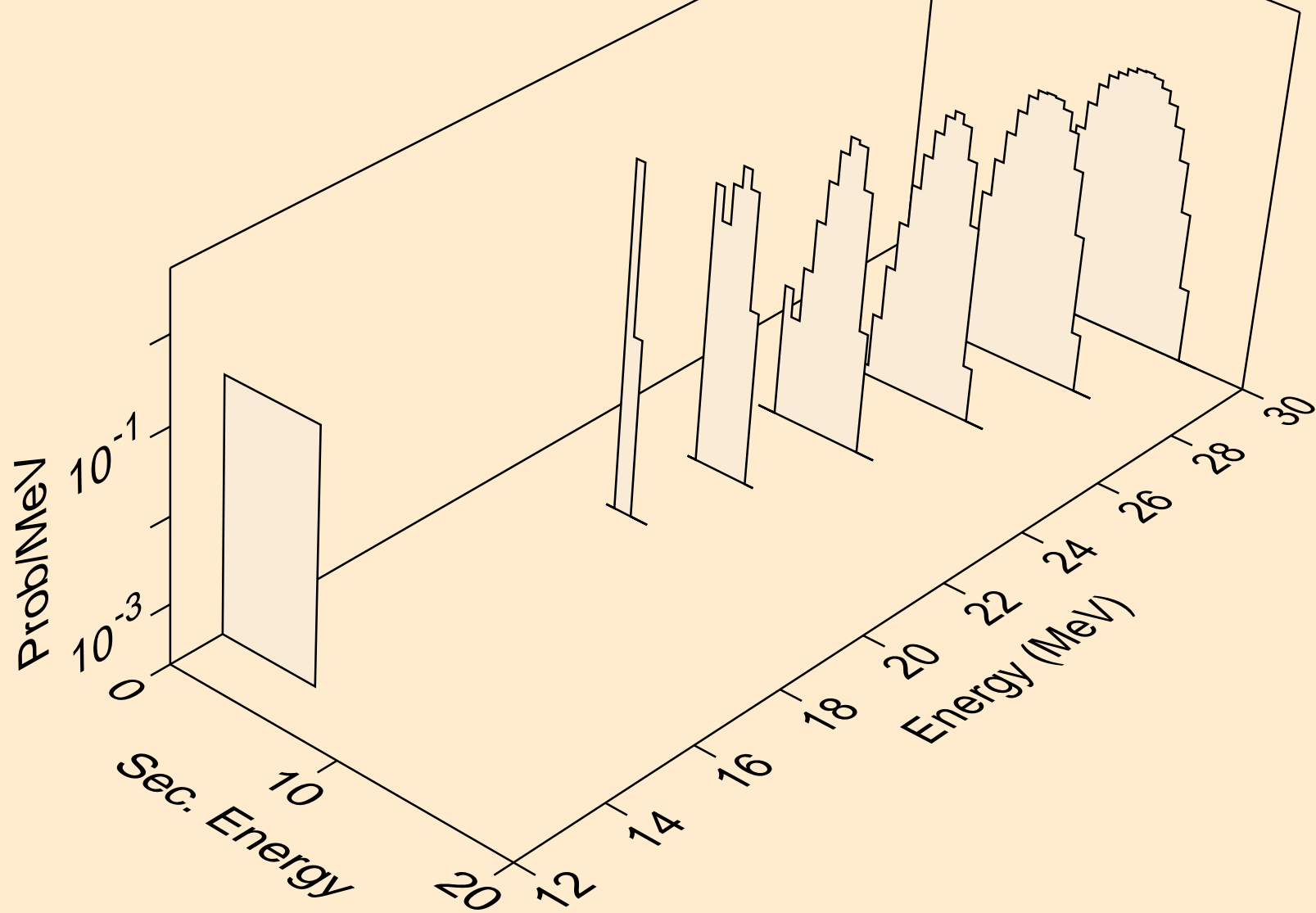
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



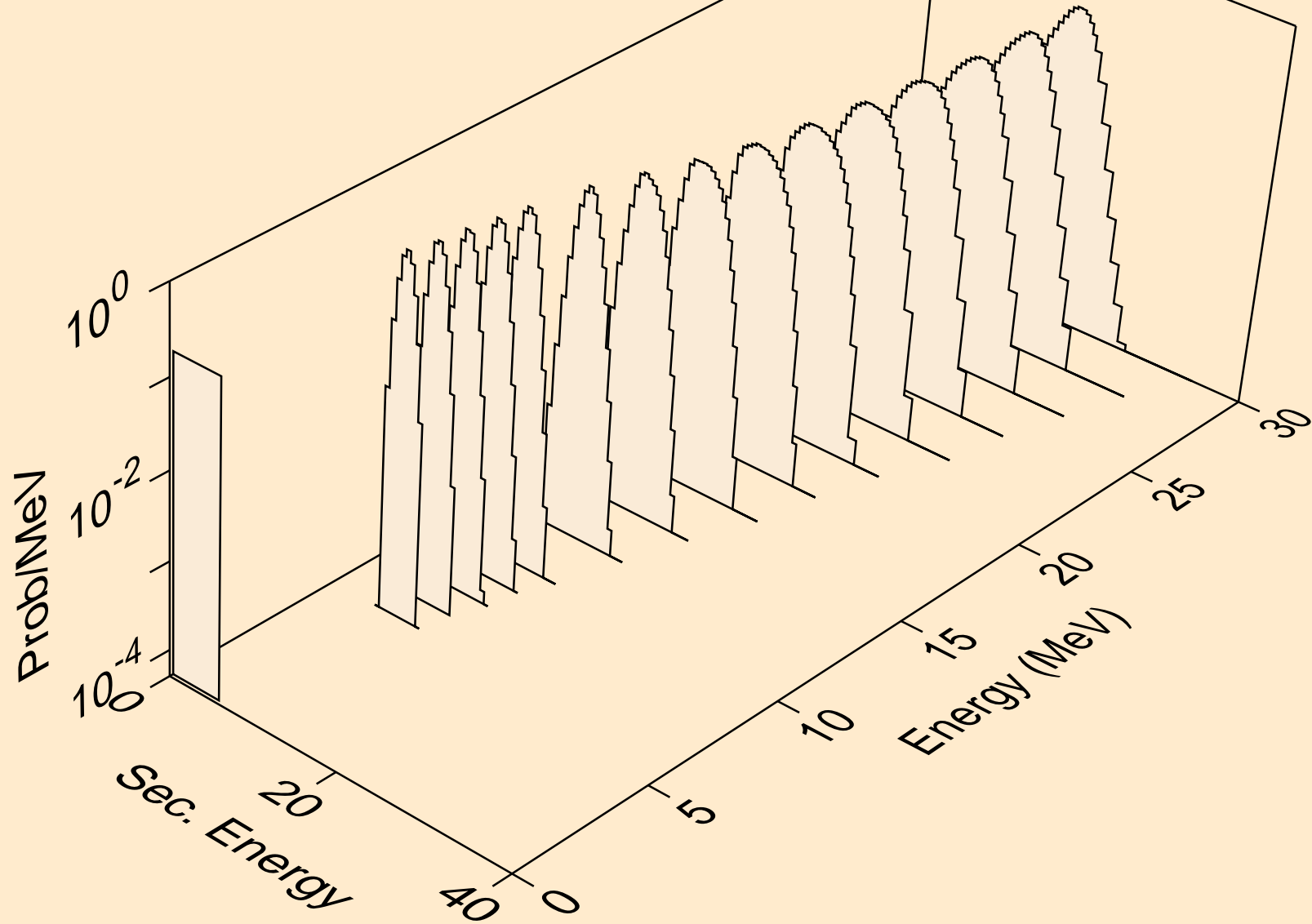
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



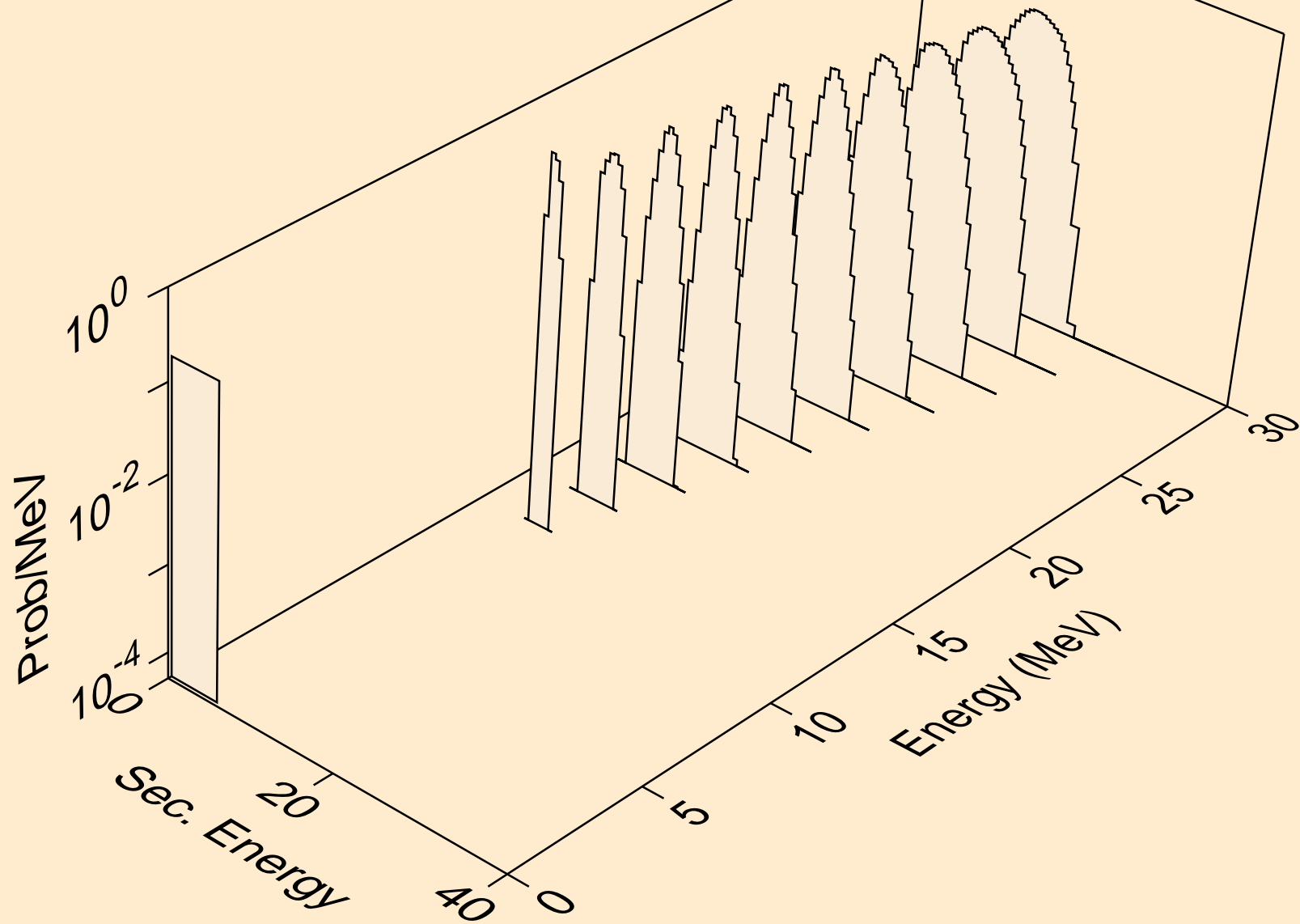
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



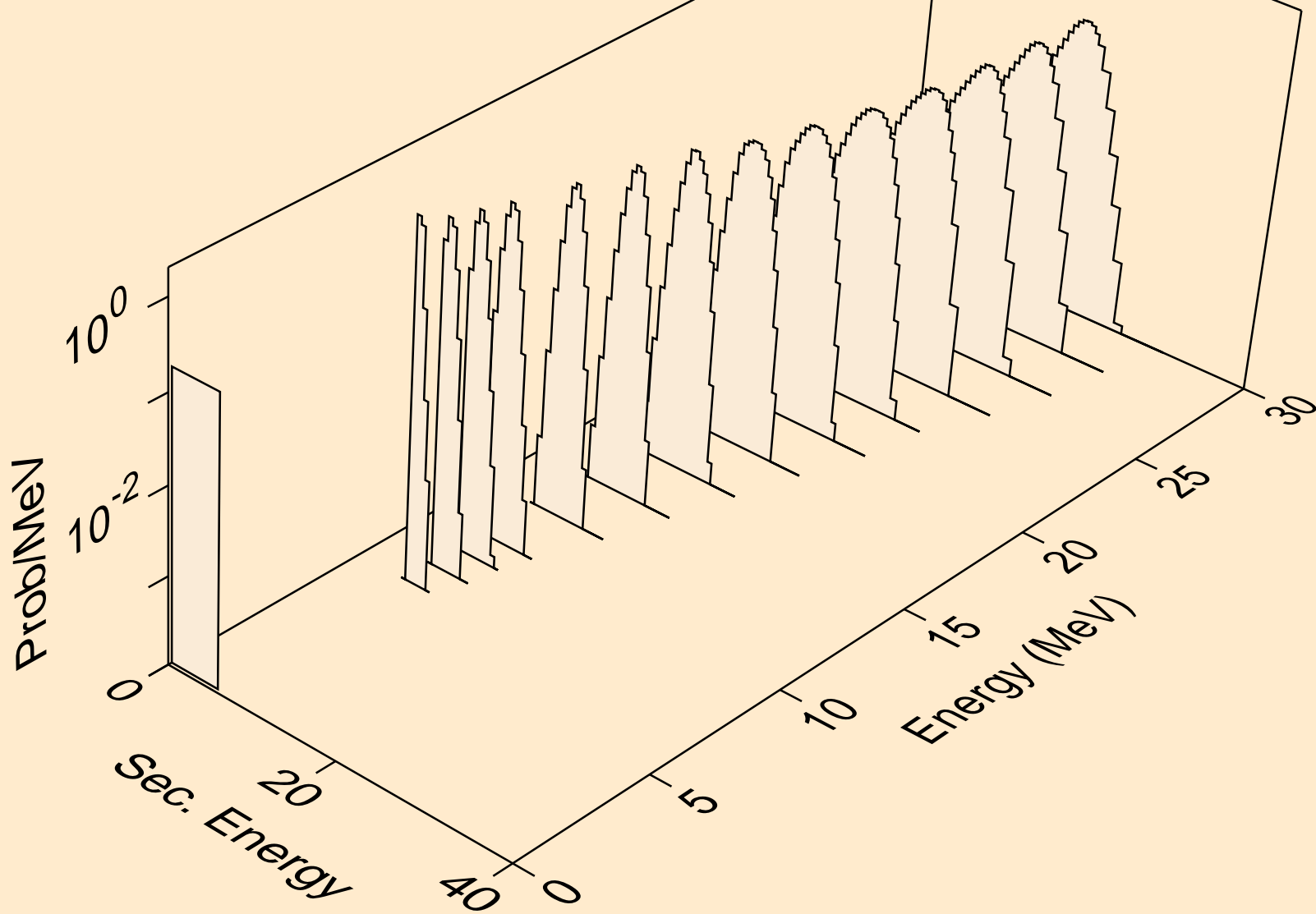
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



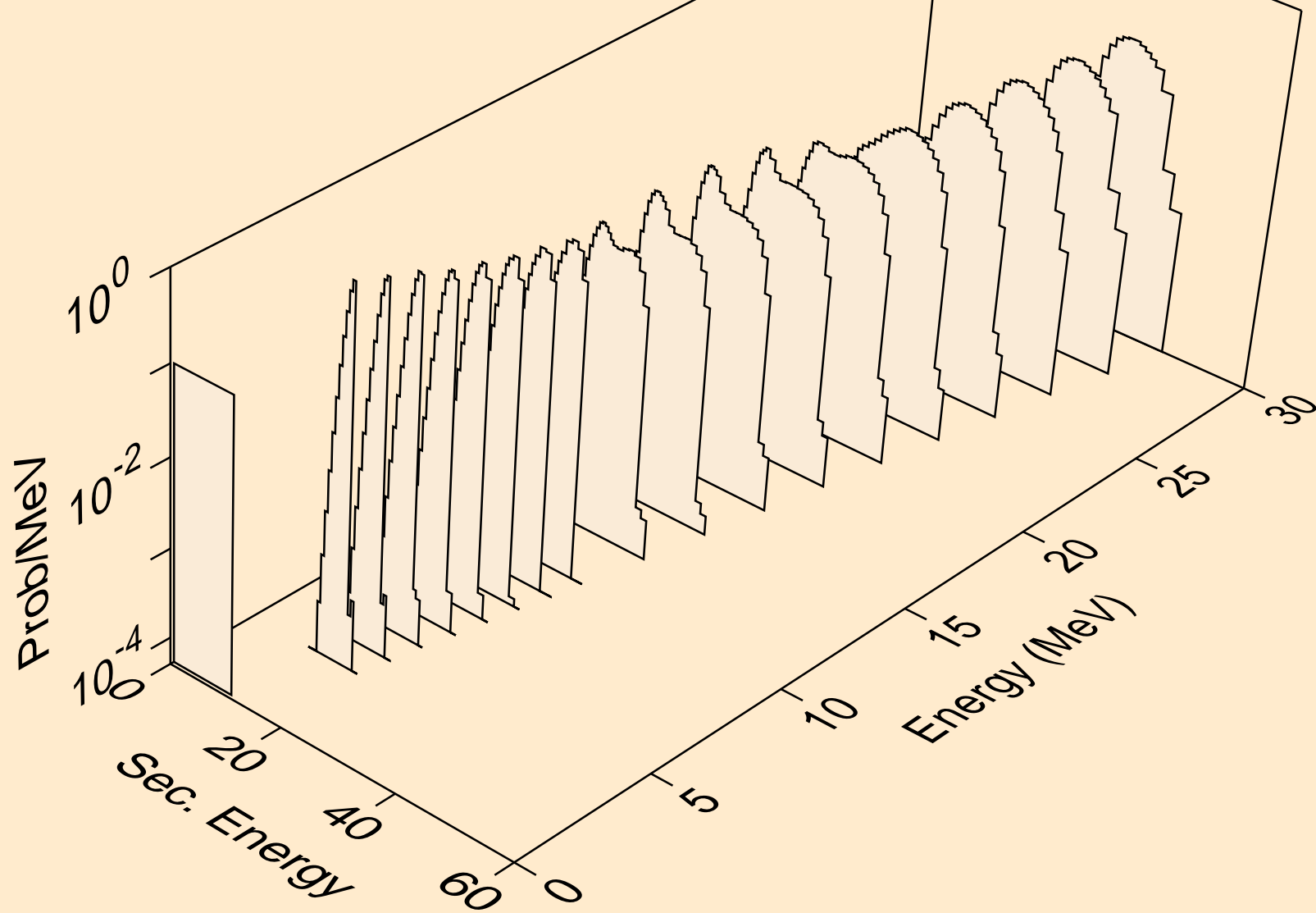
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



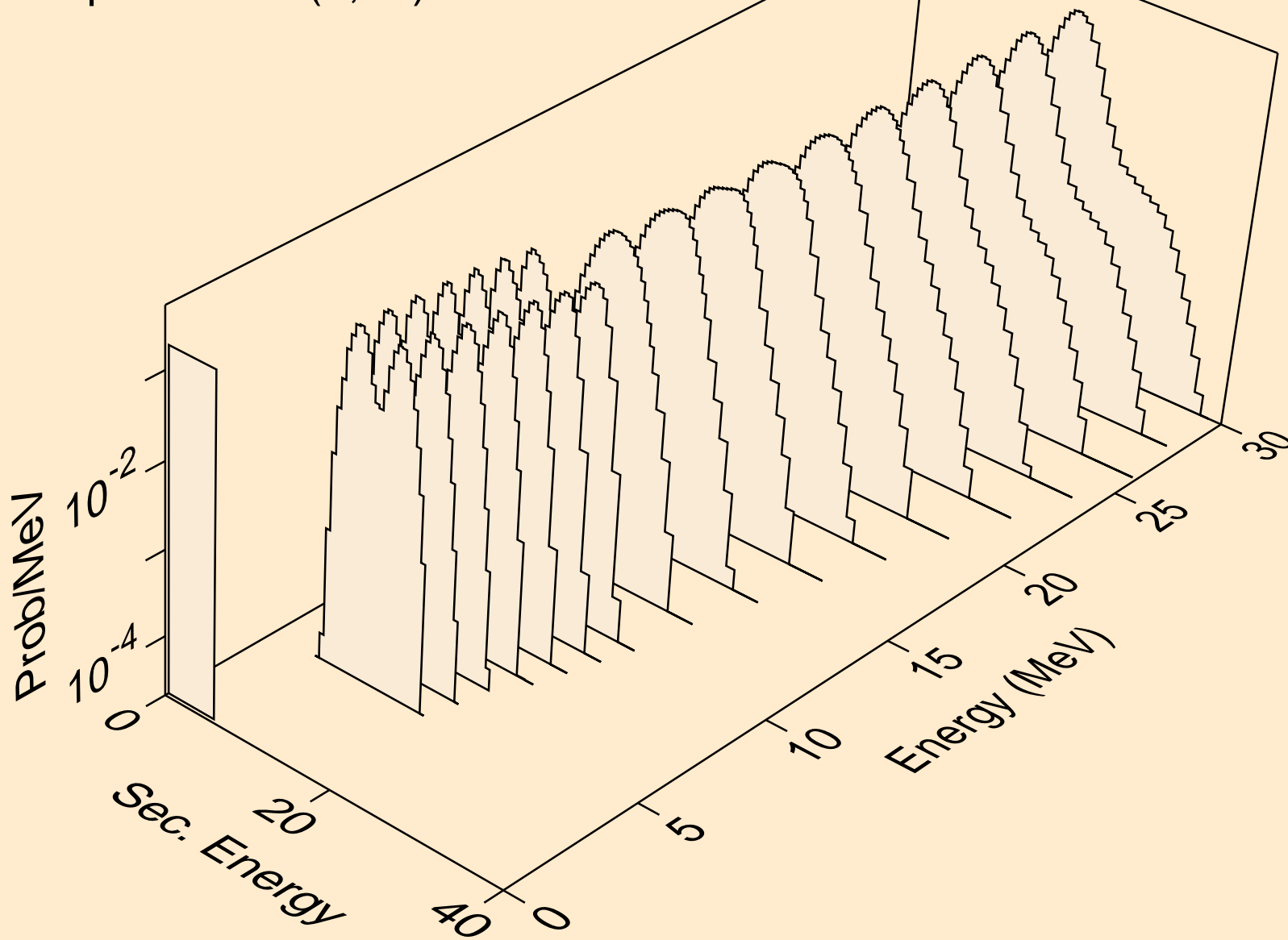
RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

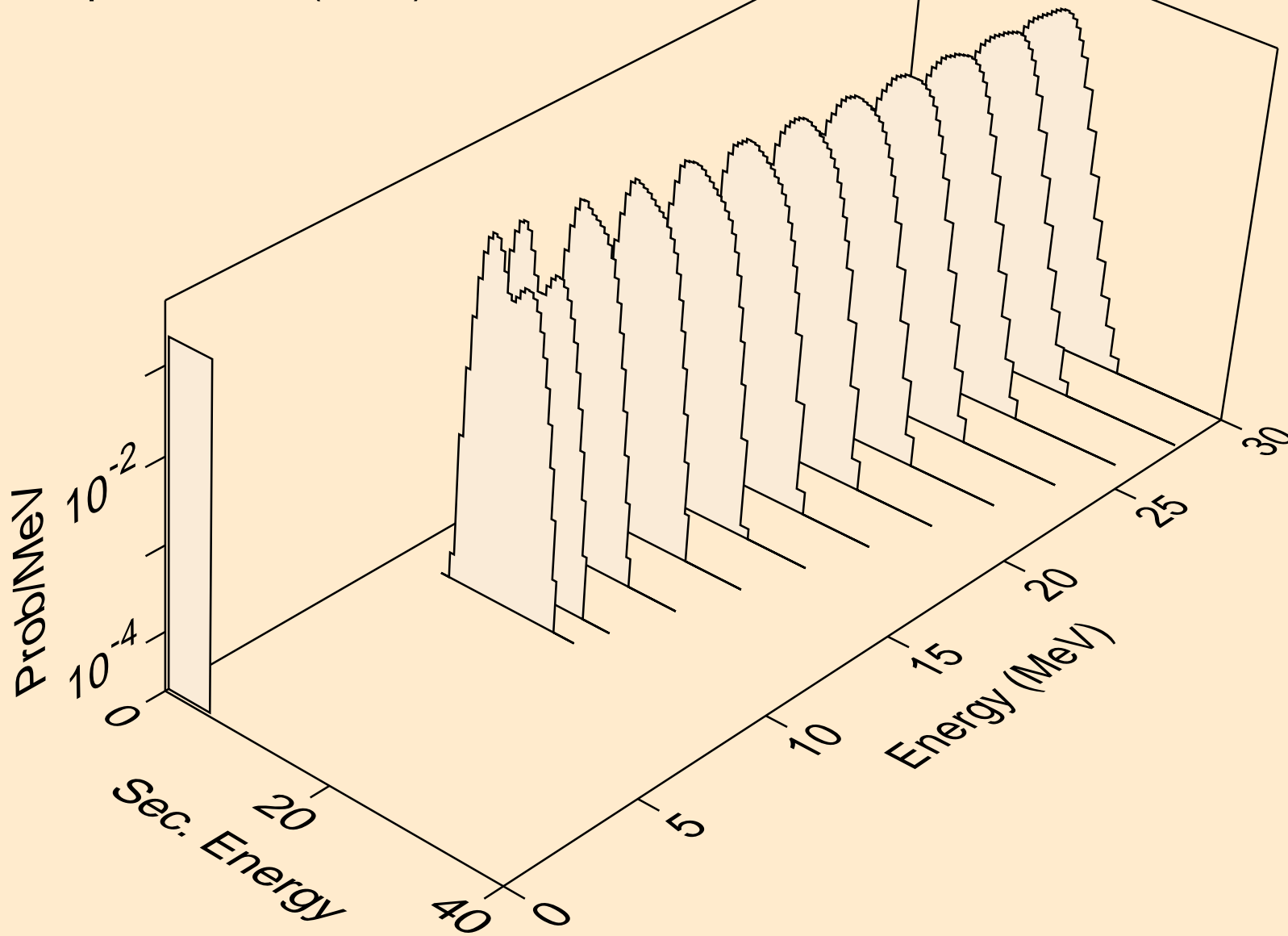


RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)

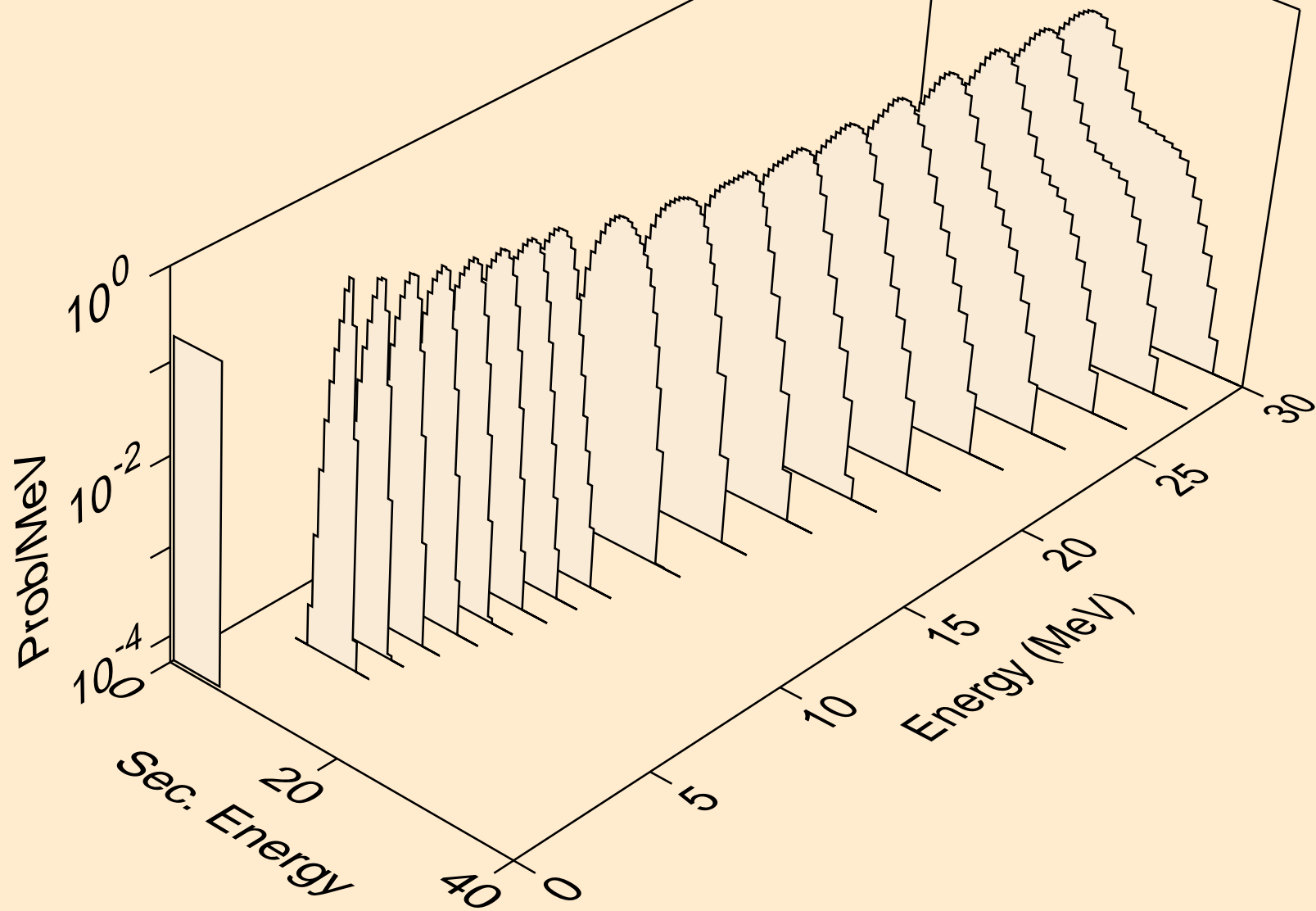




RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



RE172 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

