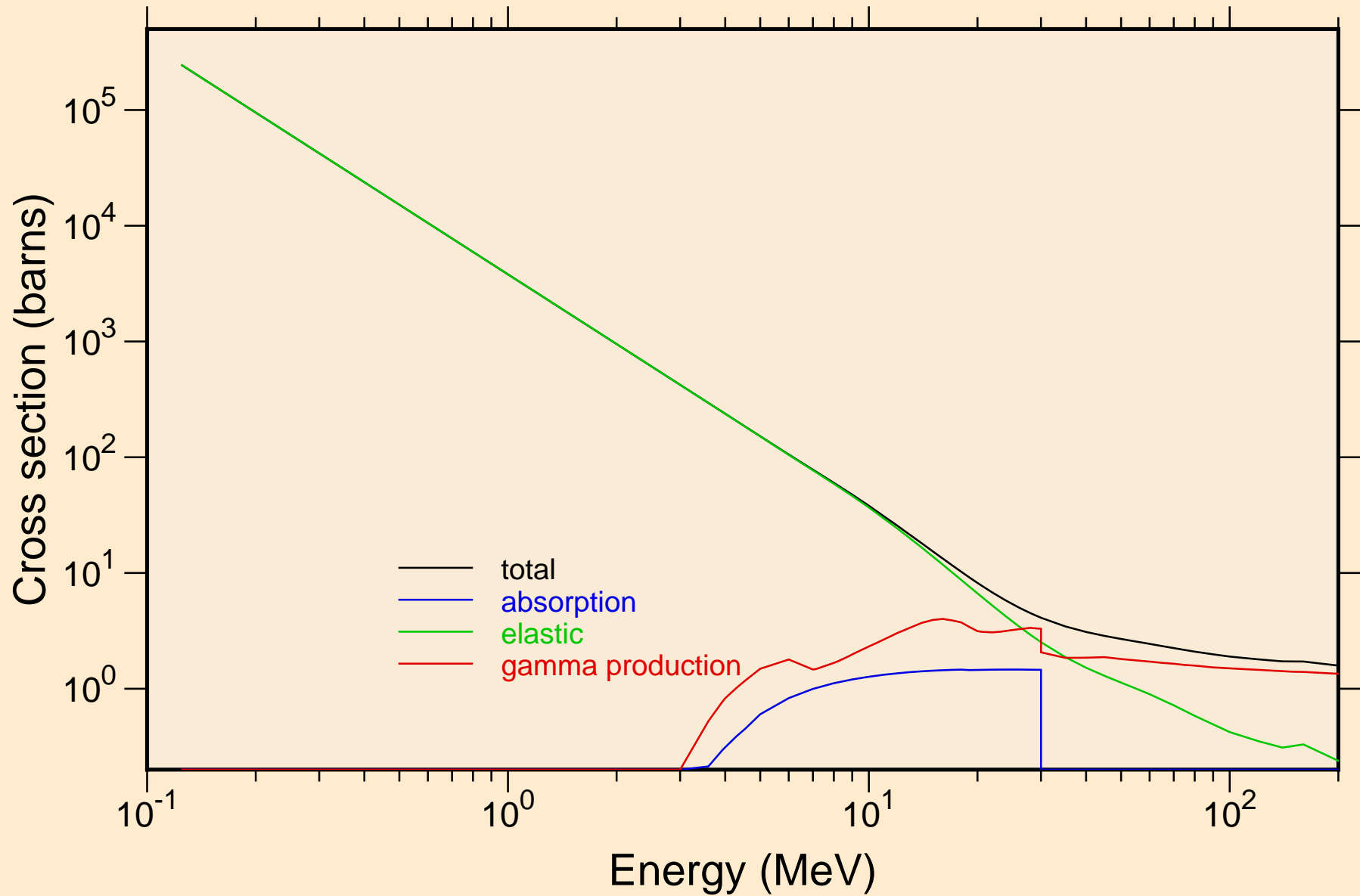


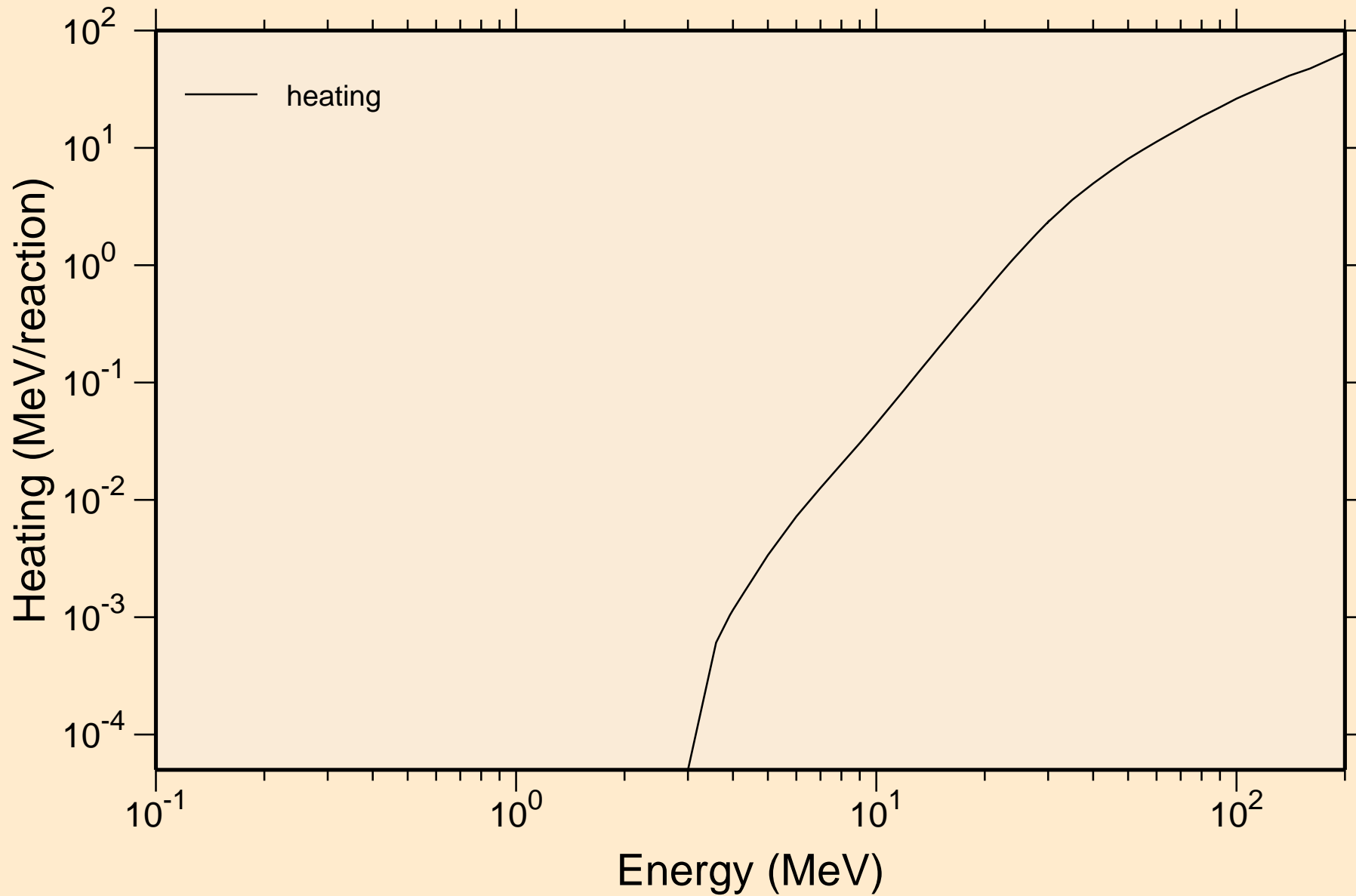
# CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

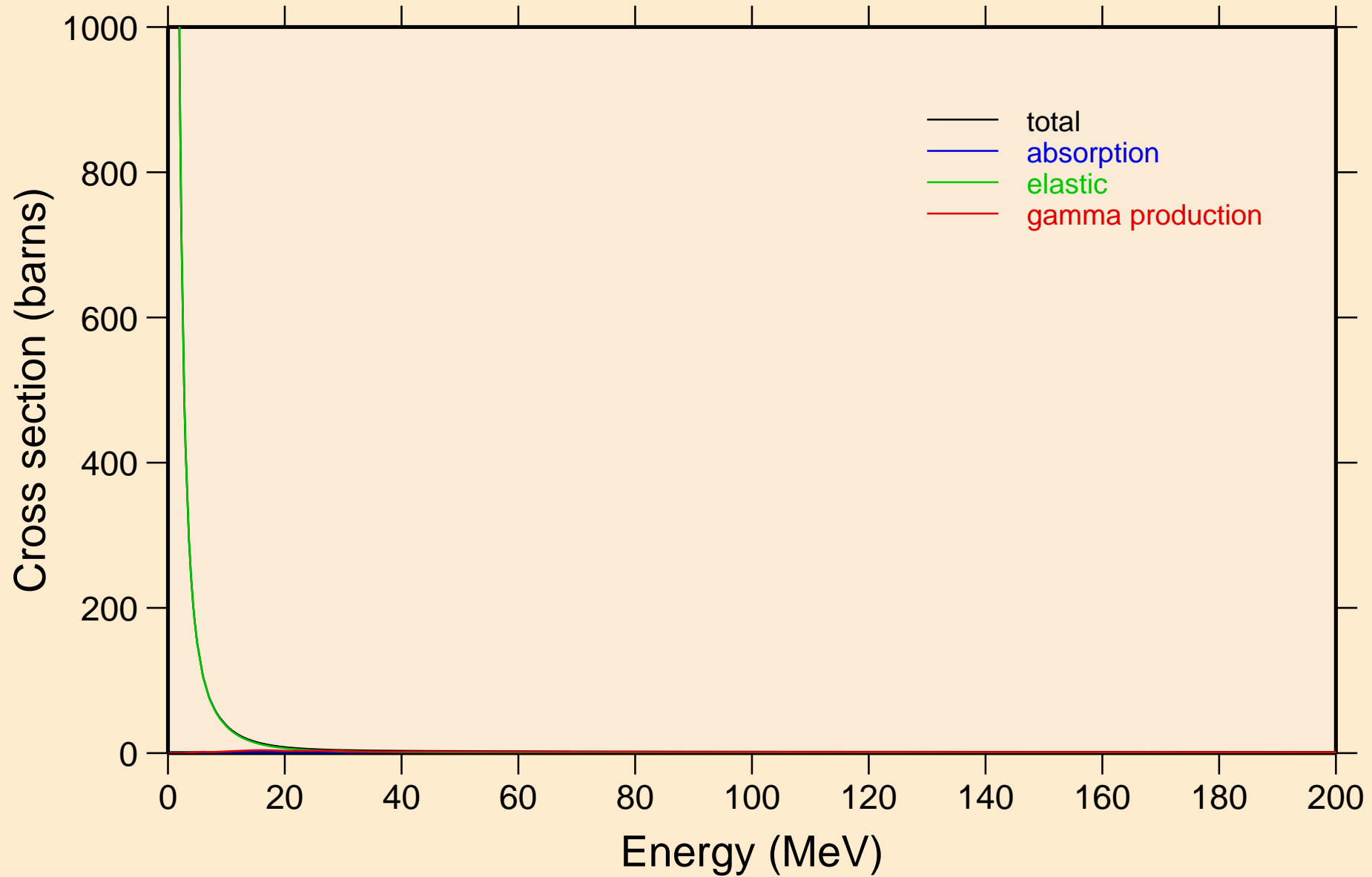


# CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

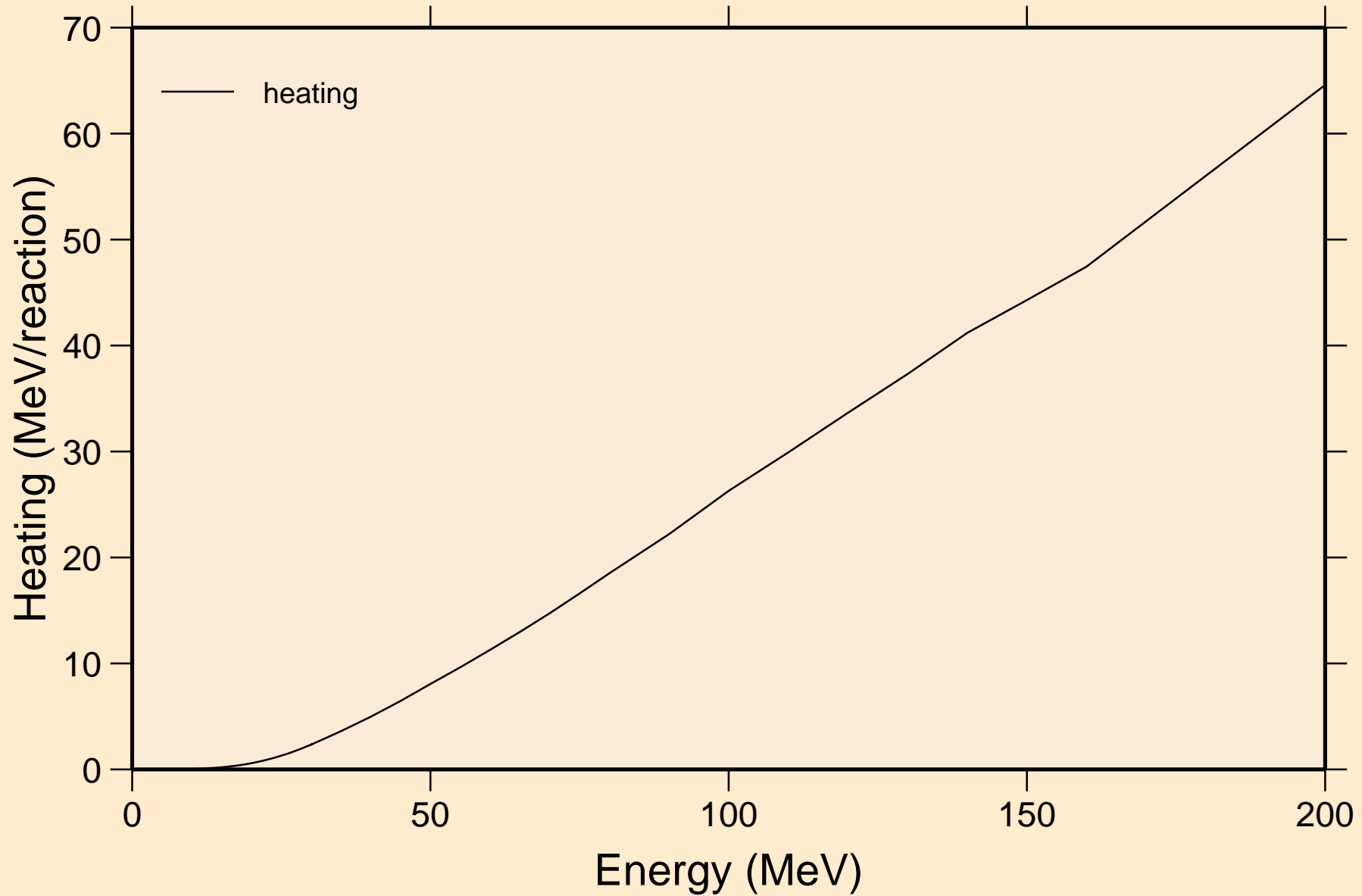


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



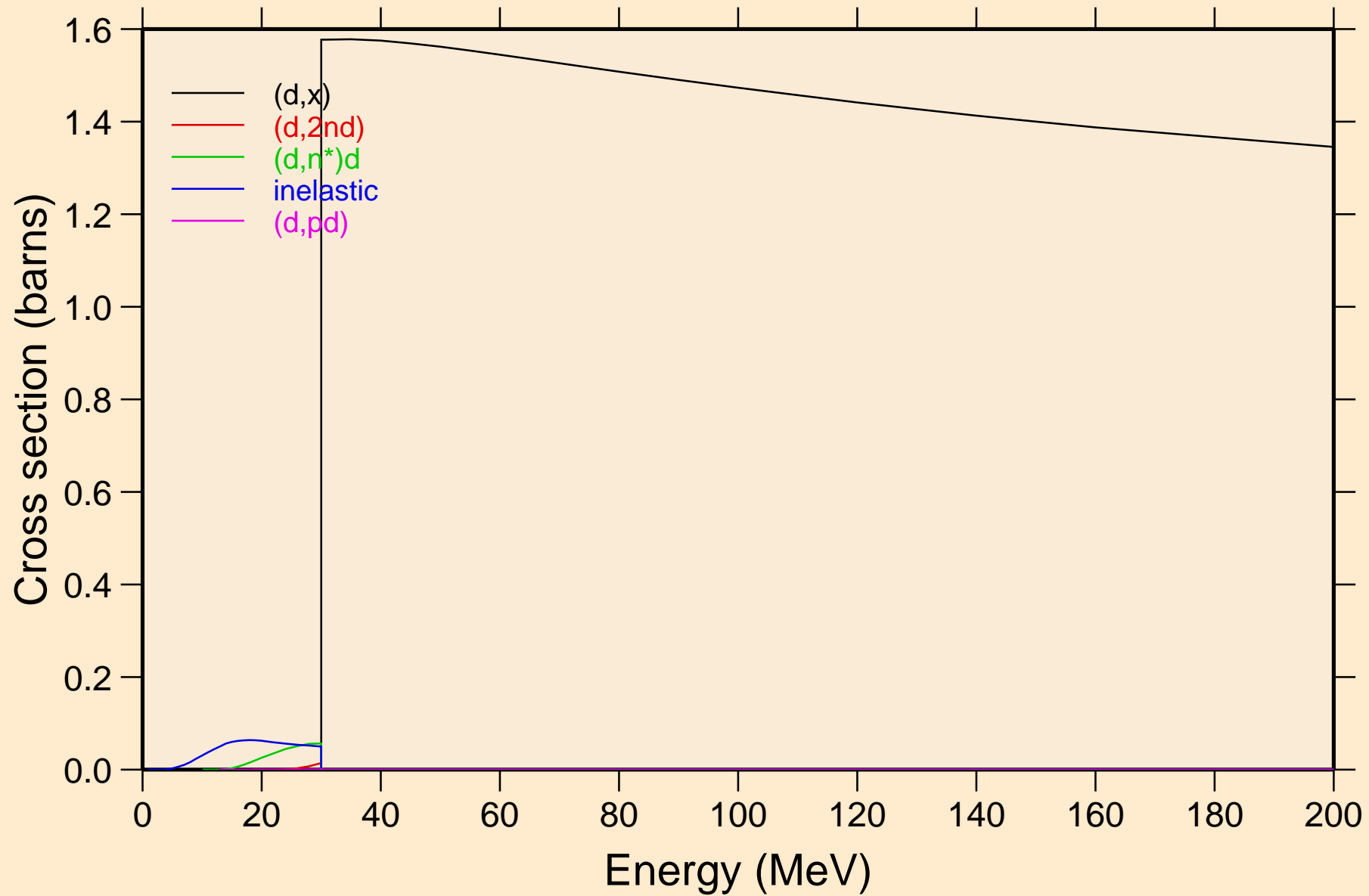
# CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



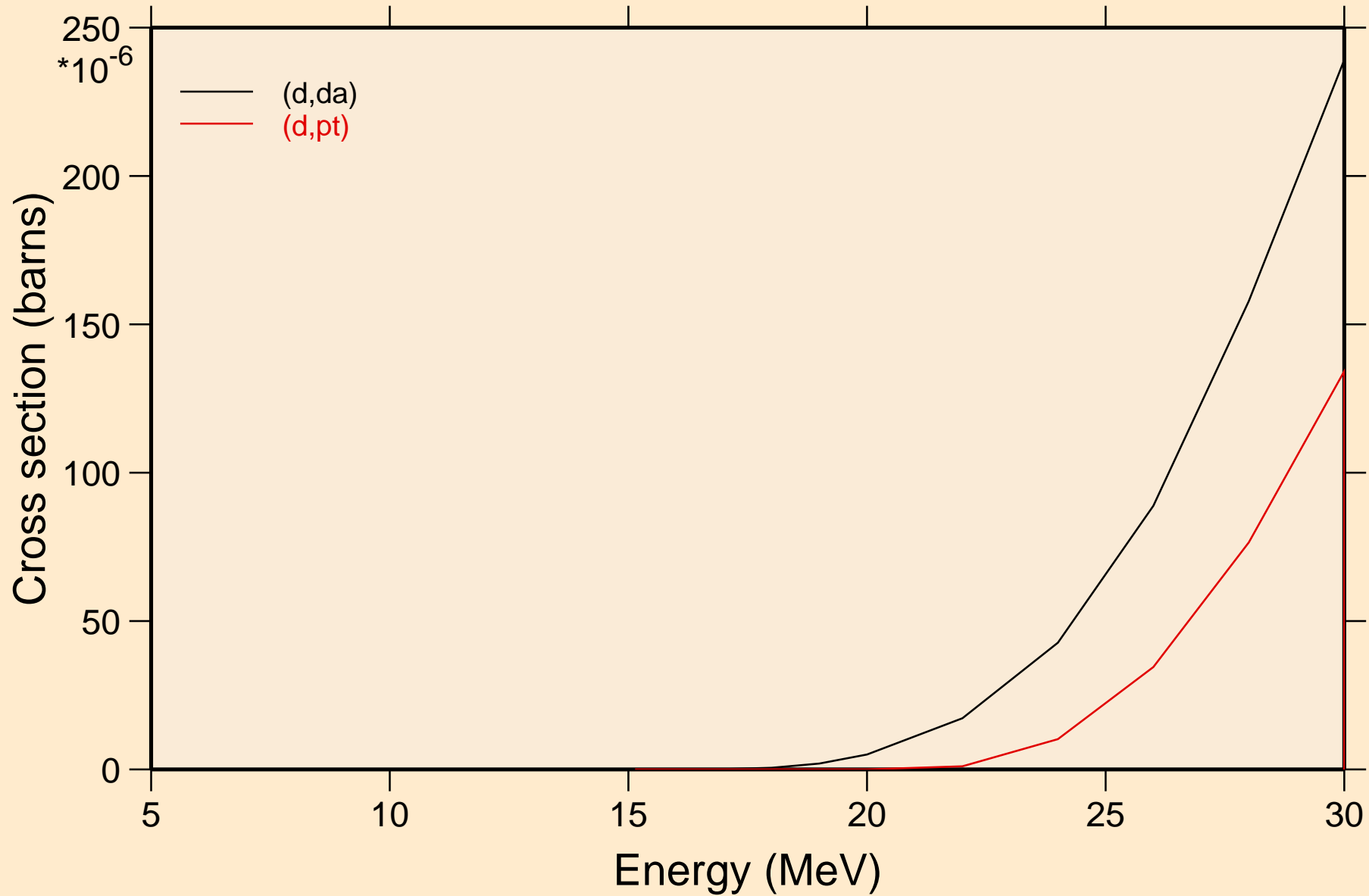
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## Threshold reactions

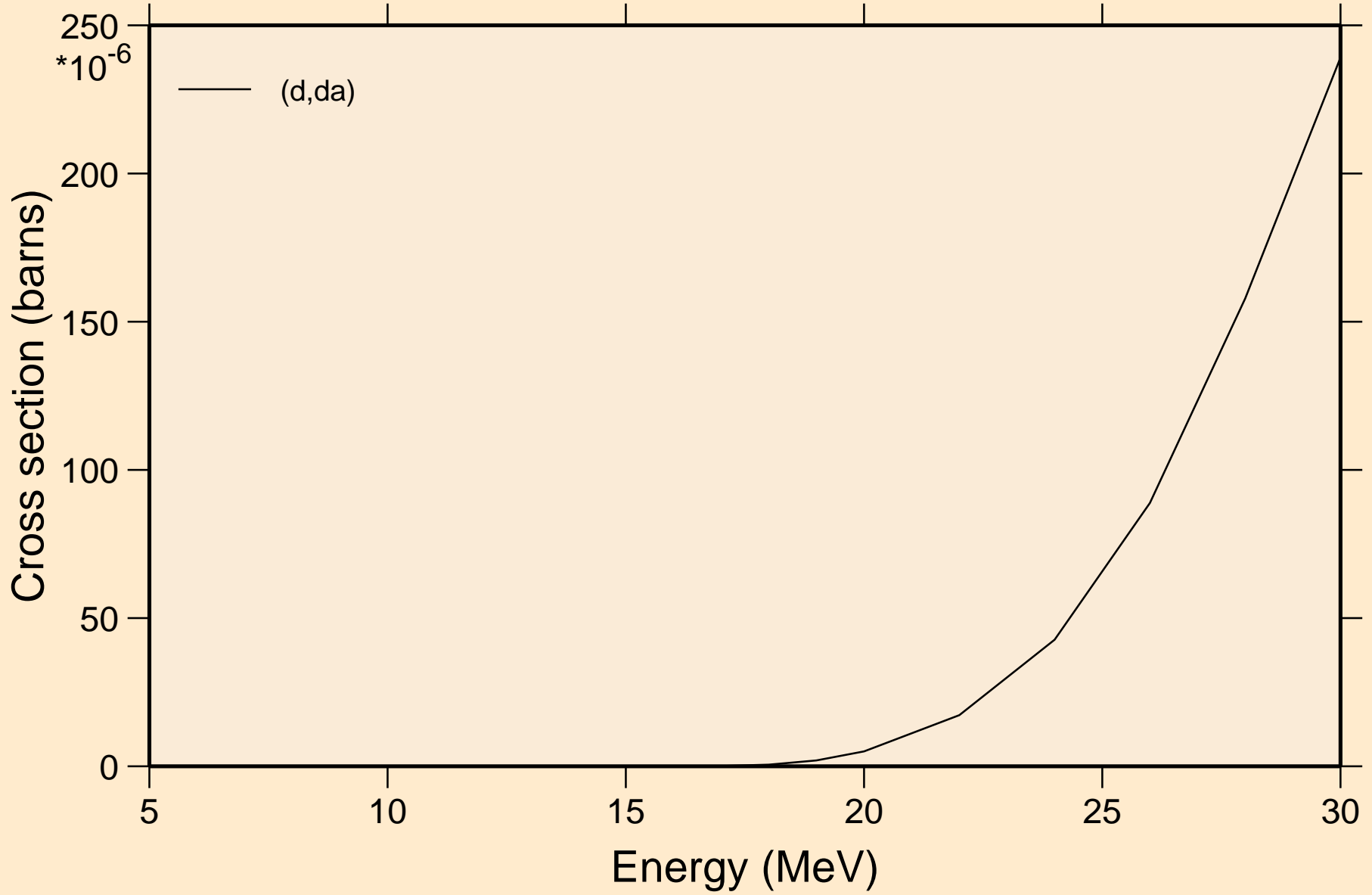


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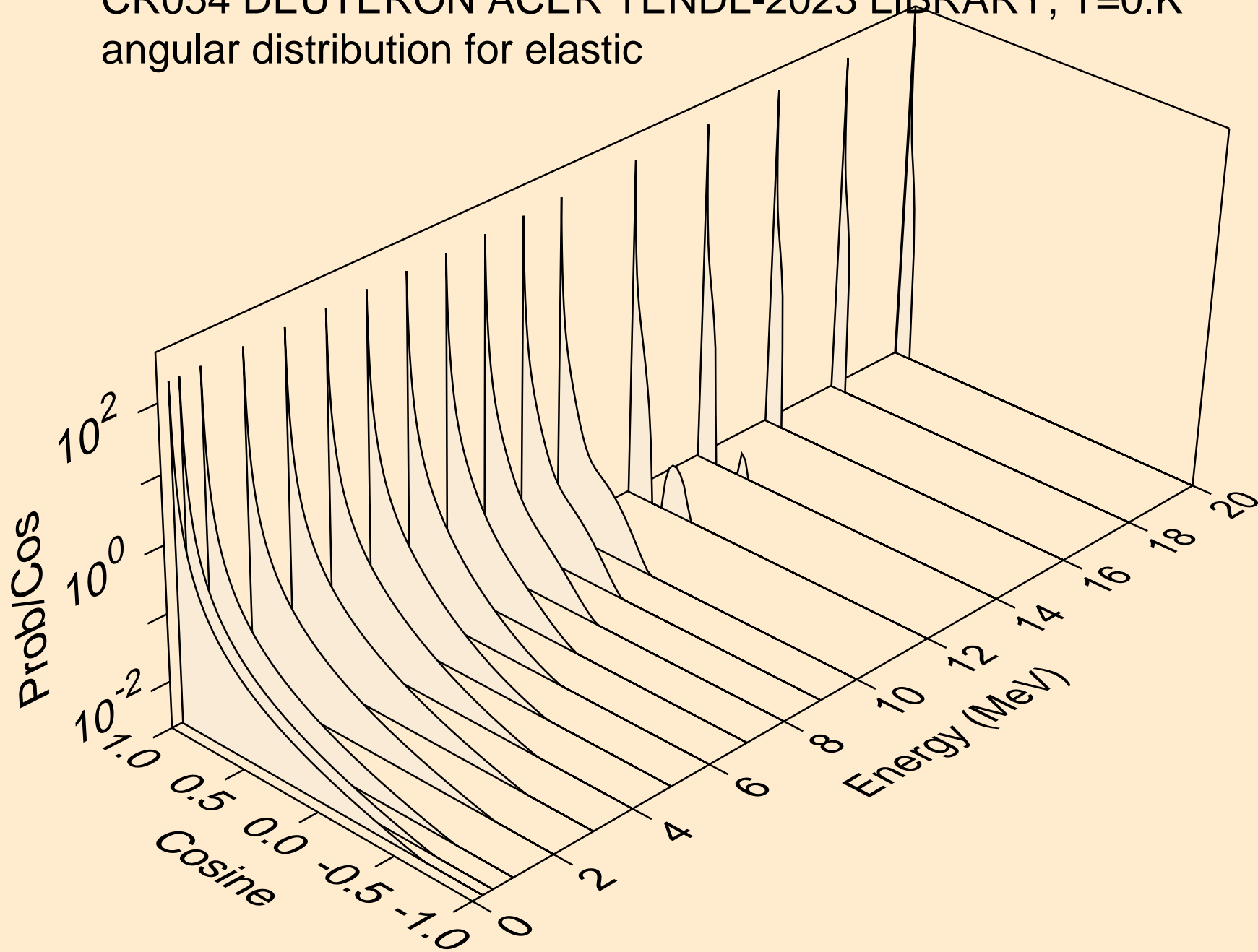
## Threshold reactions



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

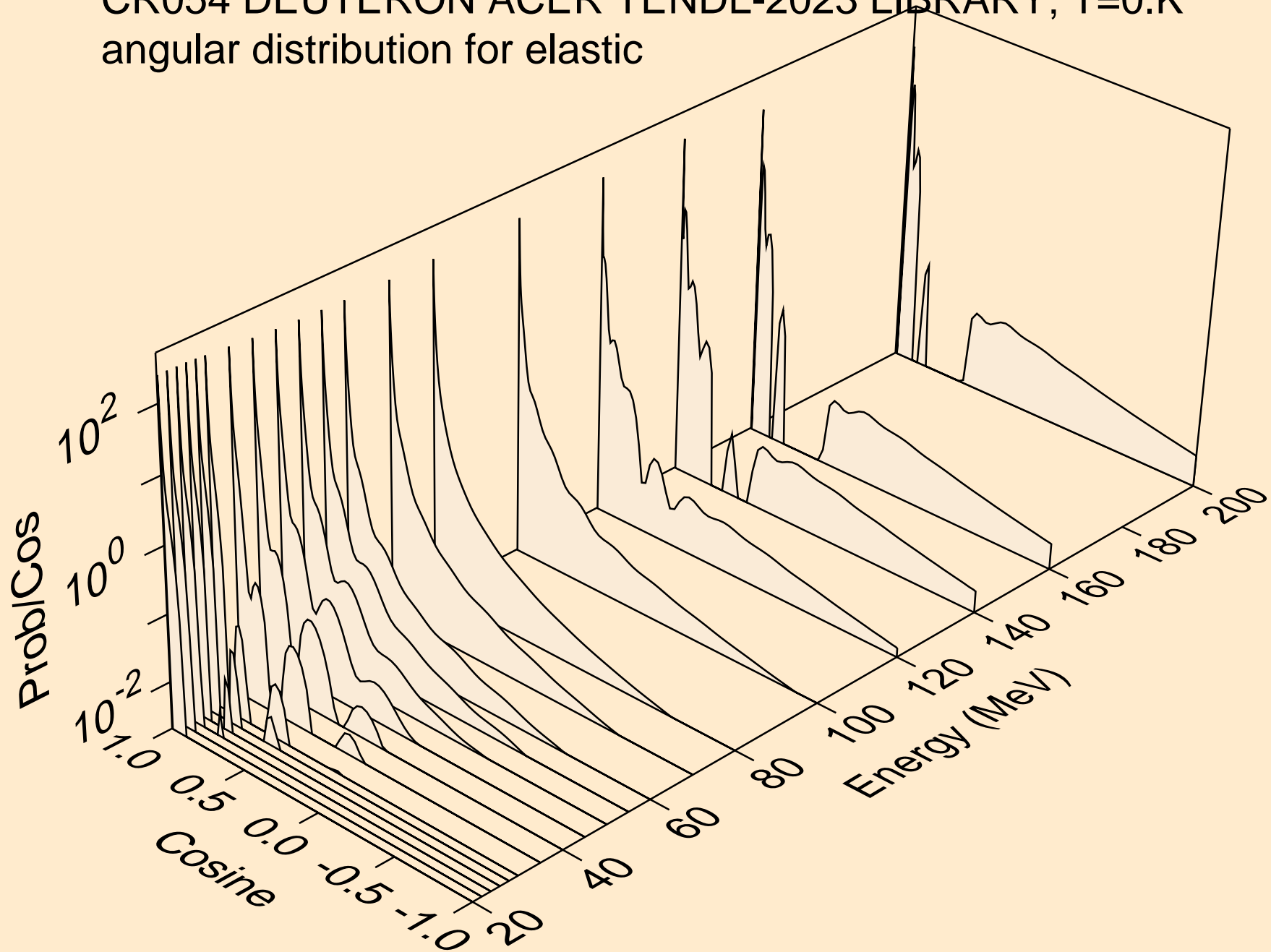


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

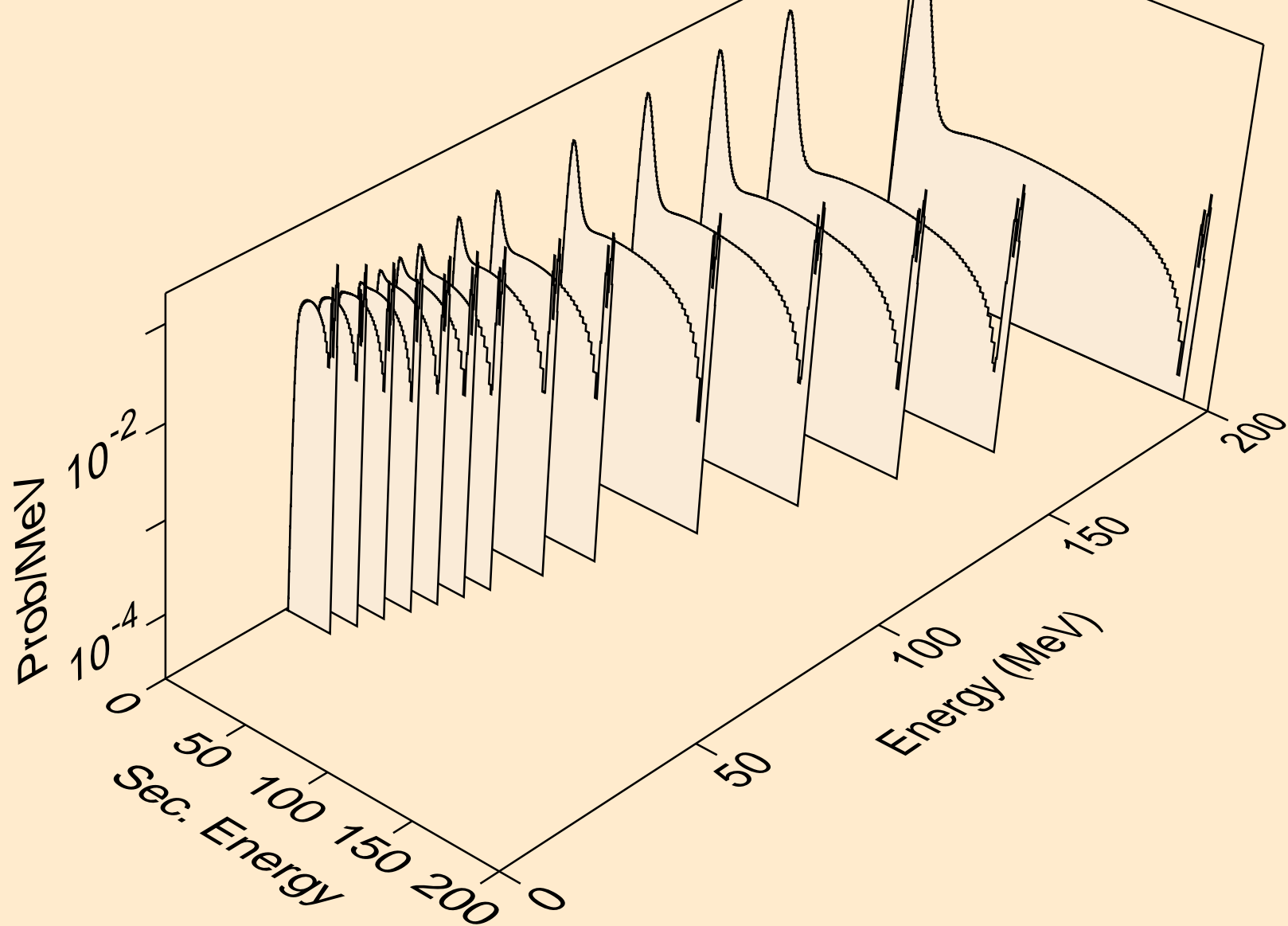




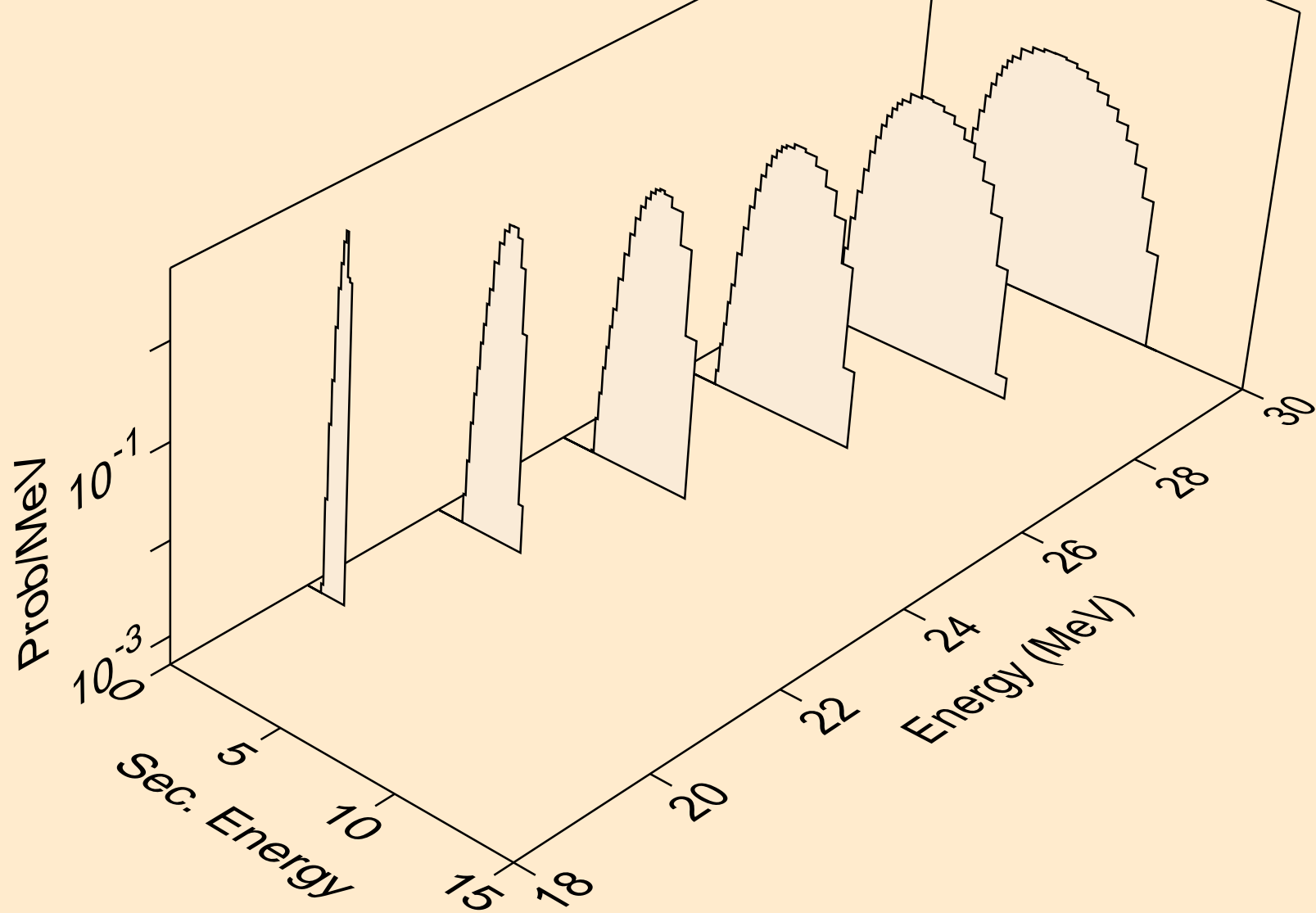
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



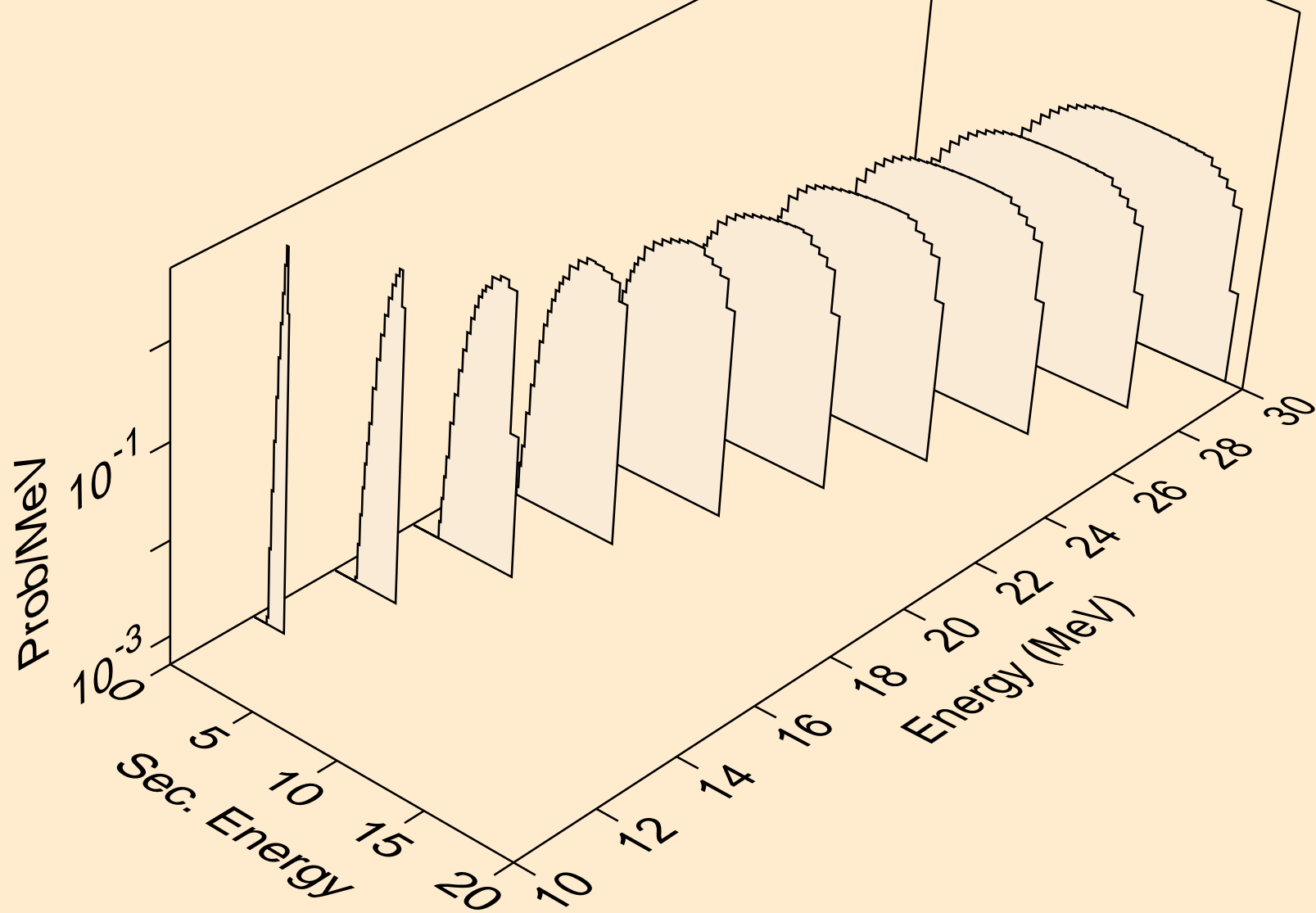
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



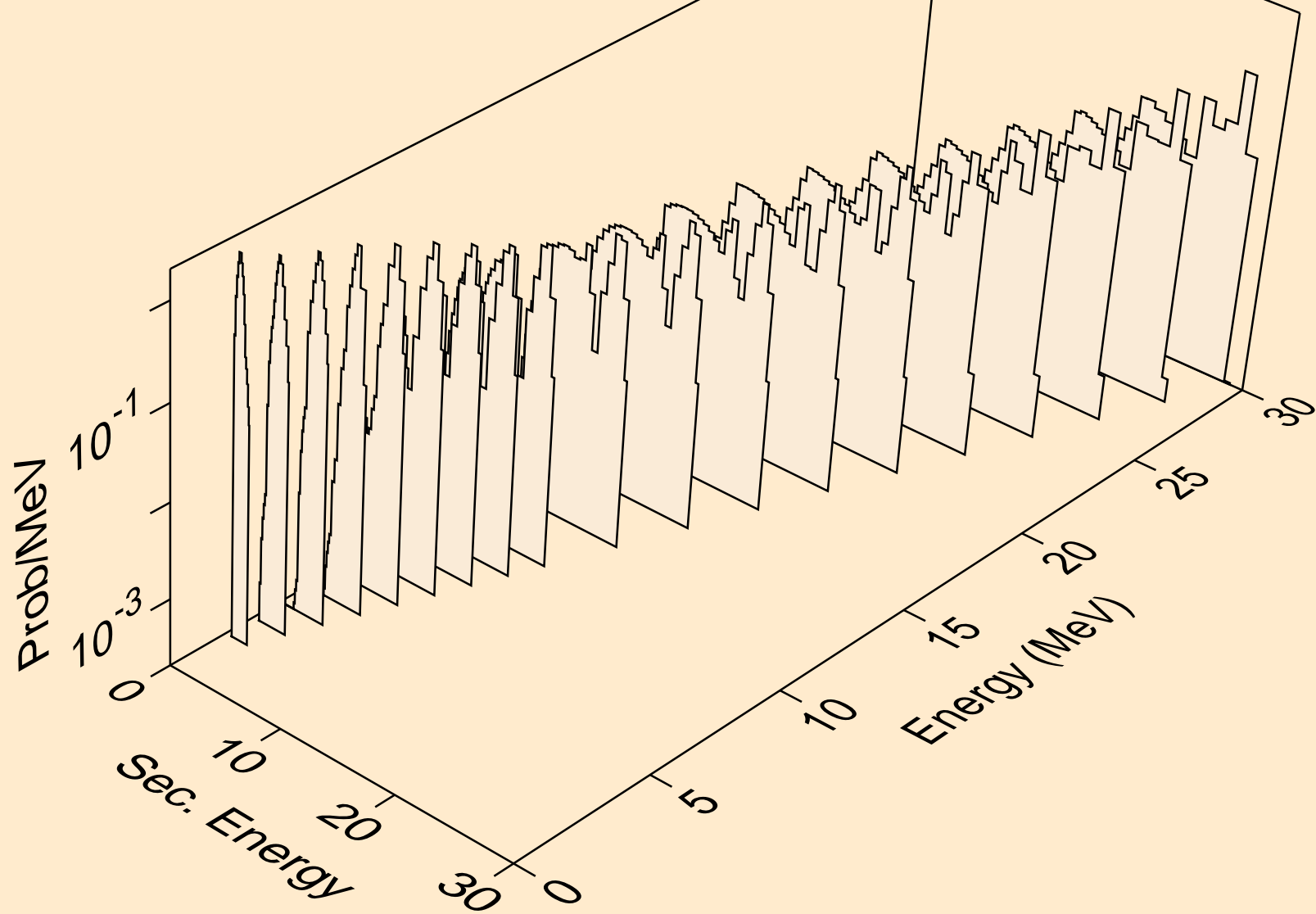
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



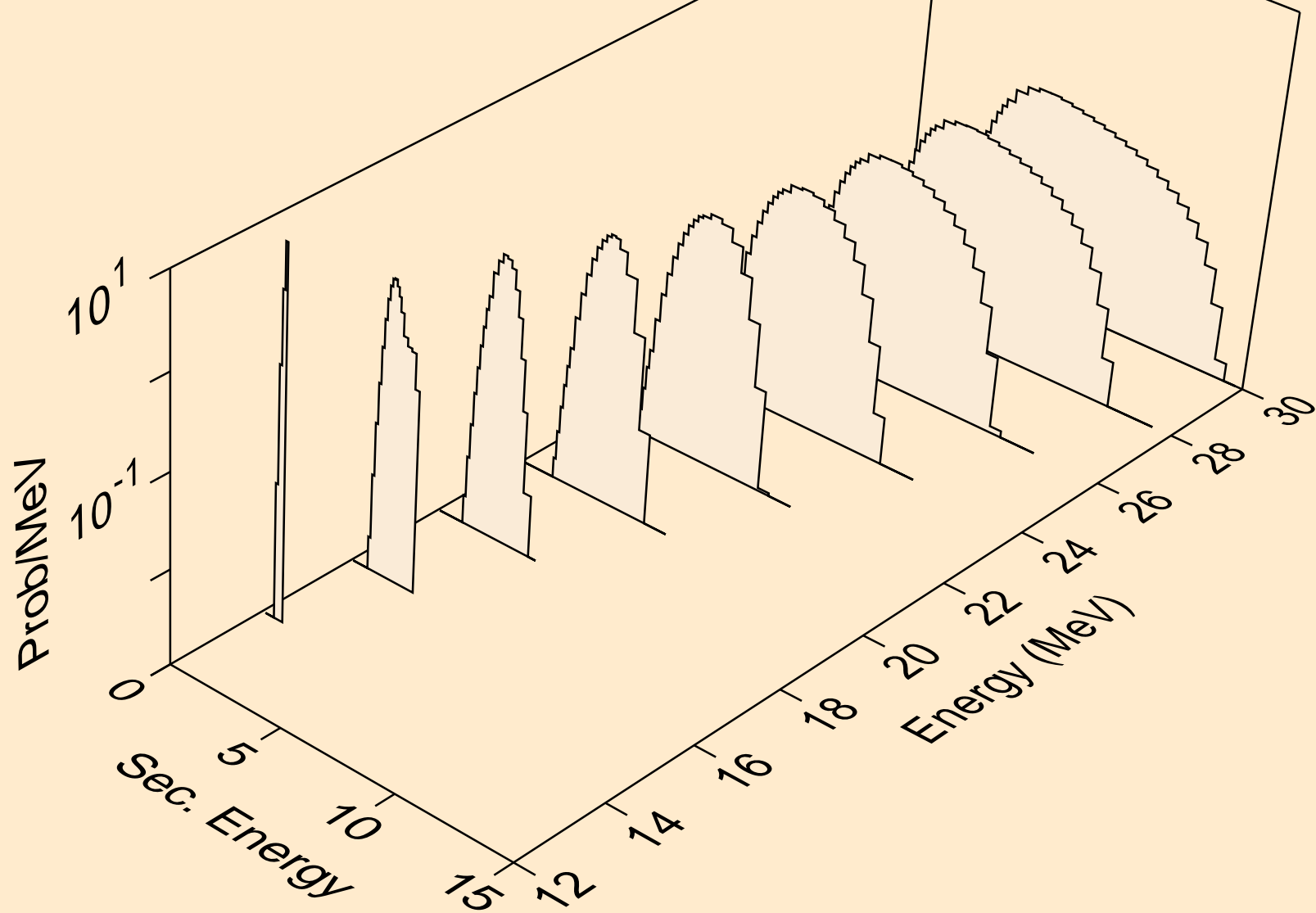
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



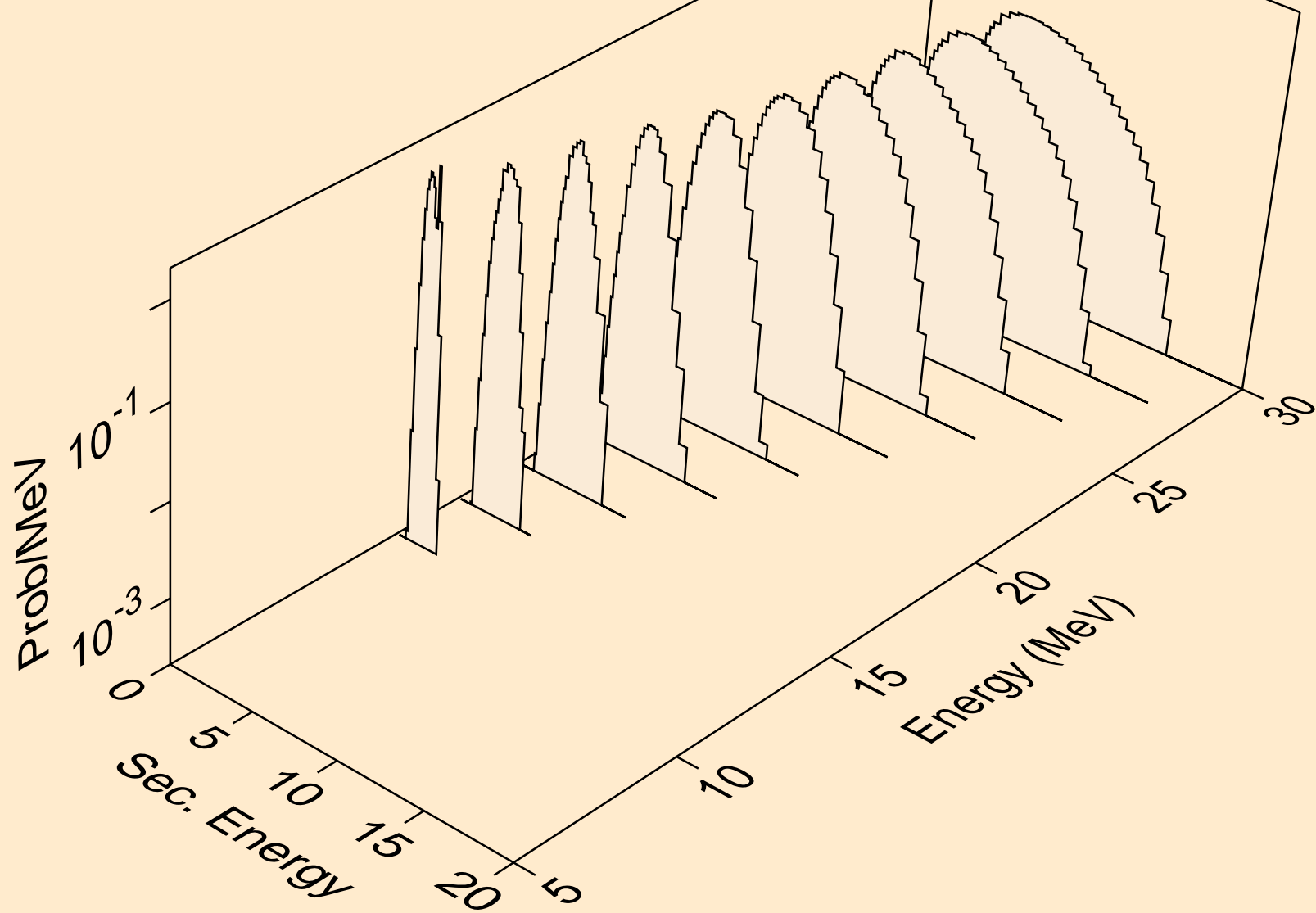
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



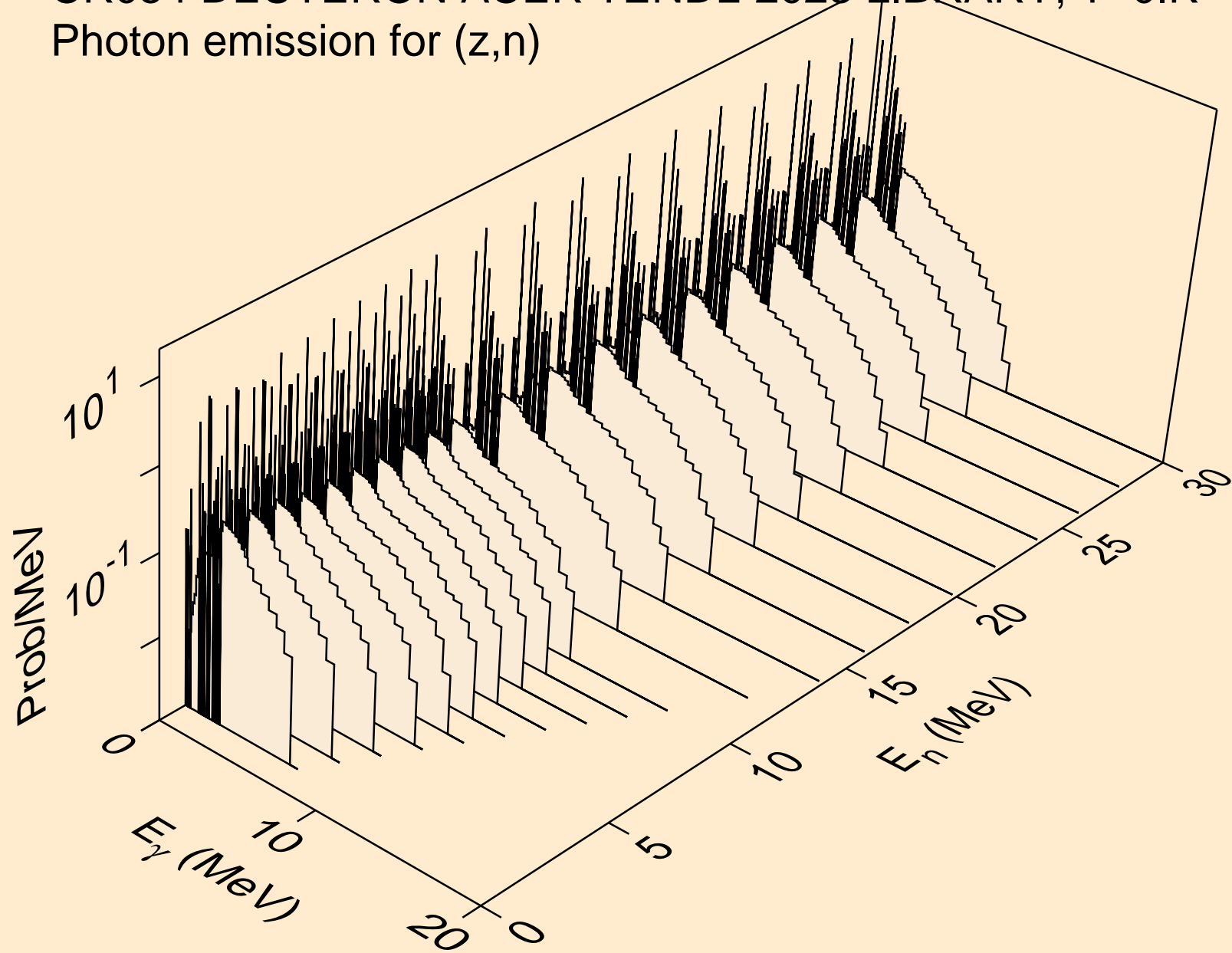
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

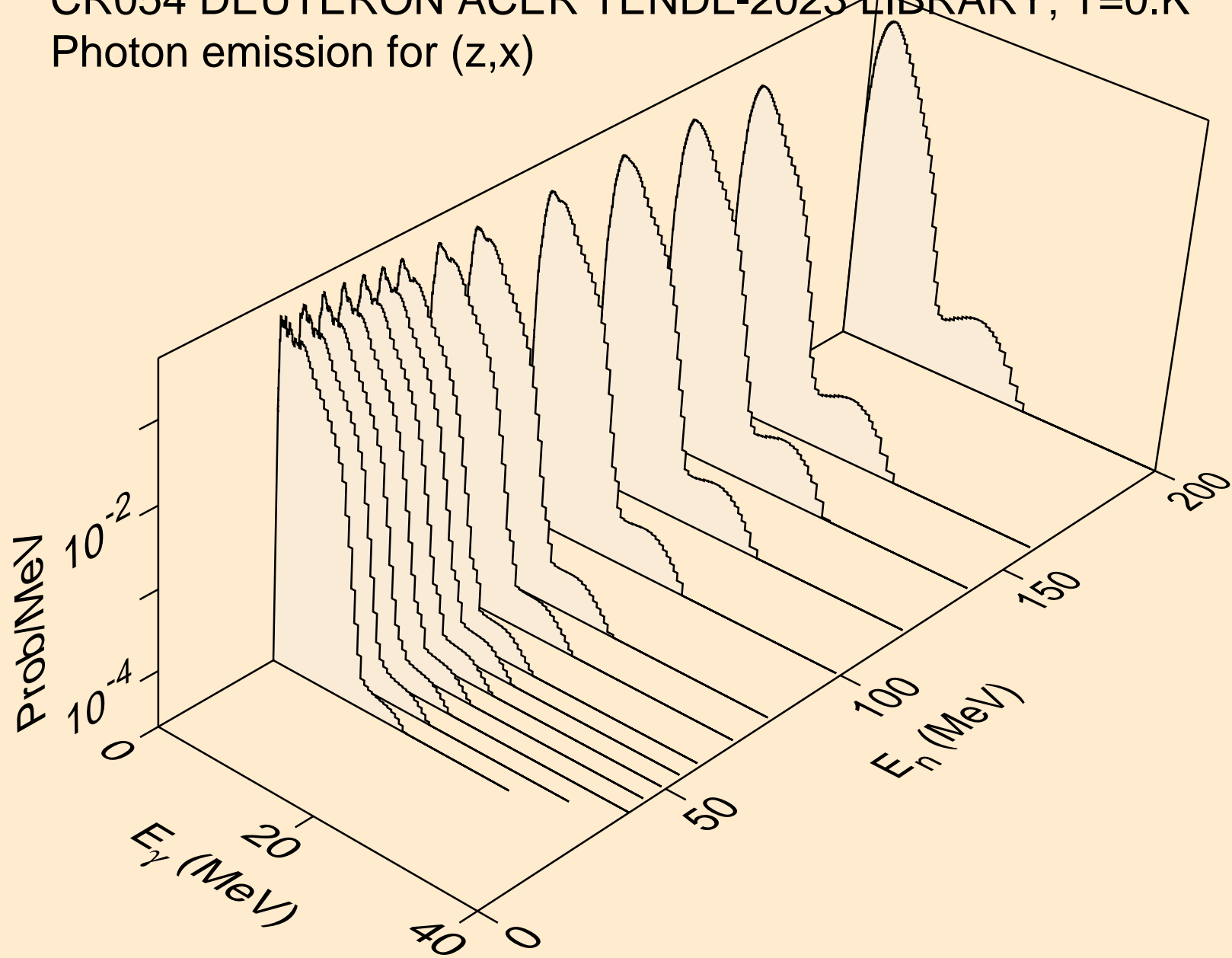


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

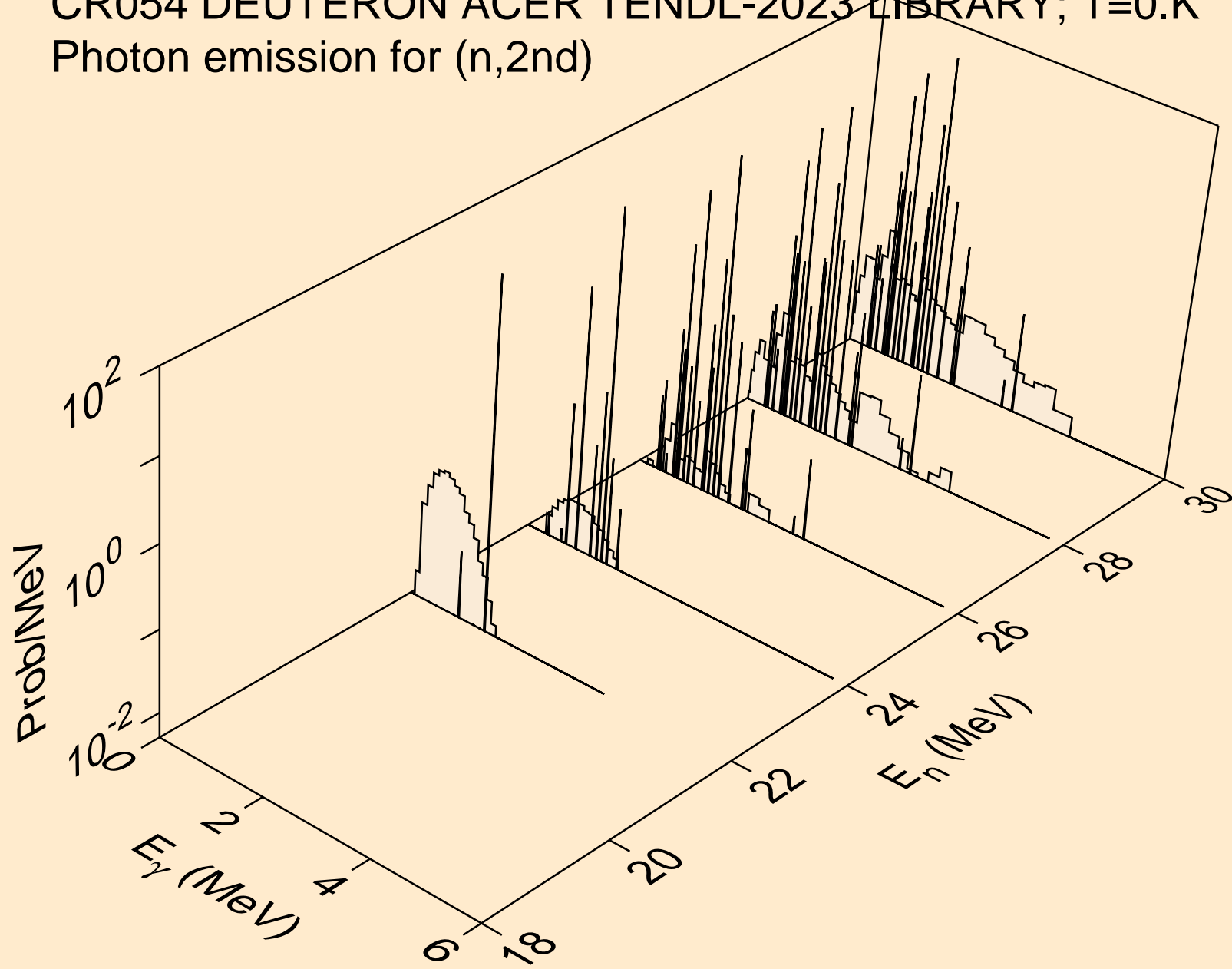




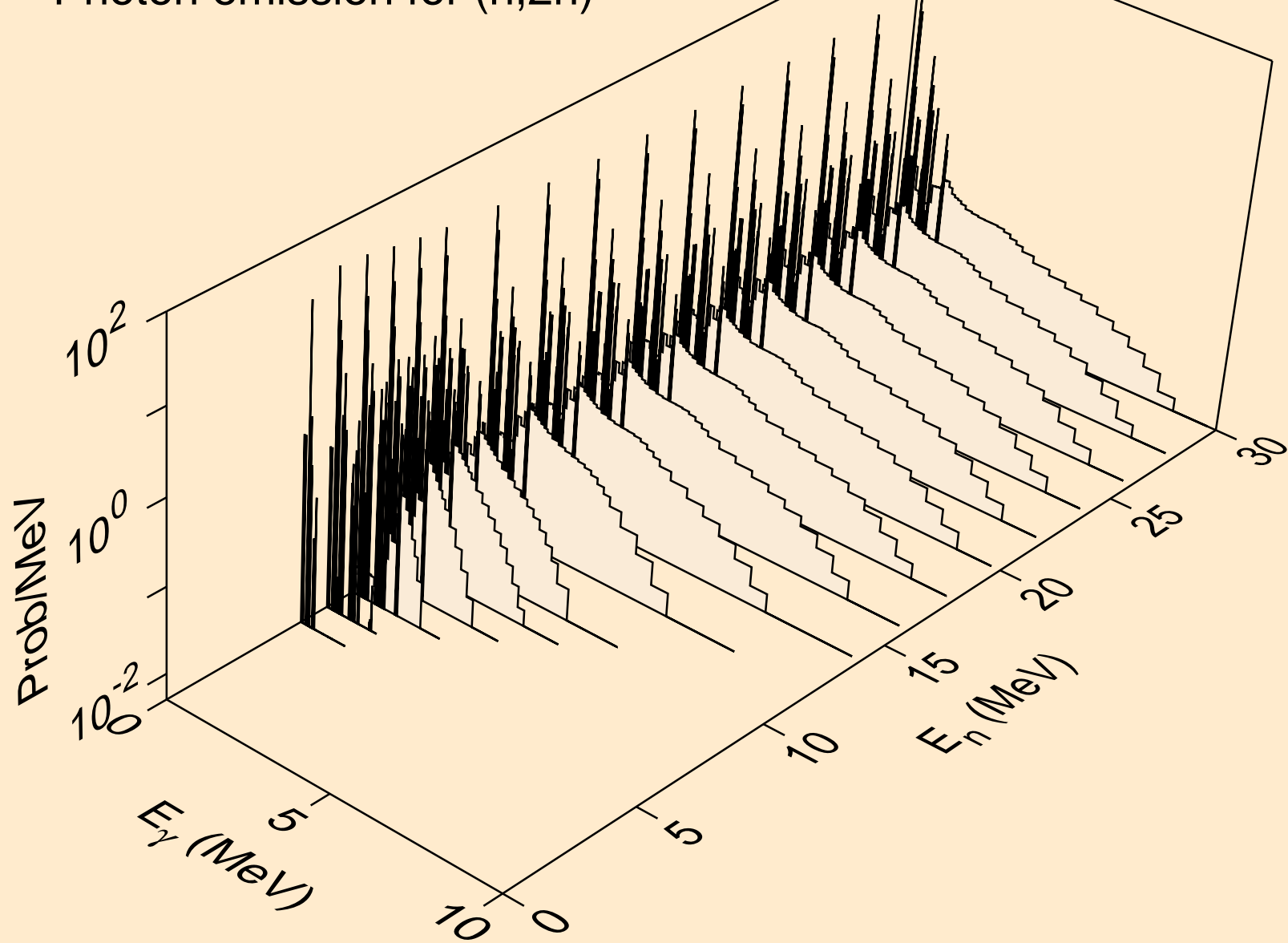
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Photon emission for (z,x)



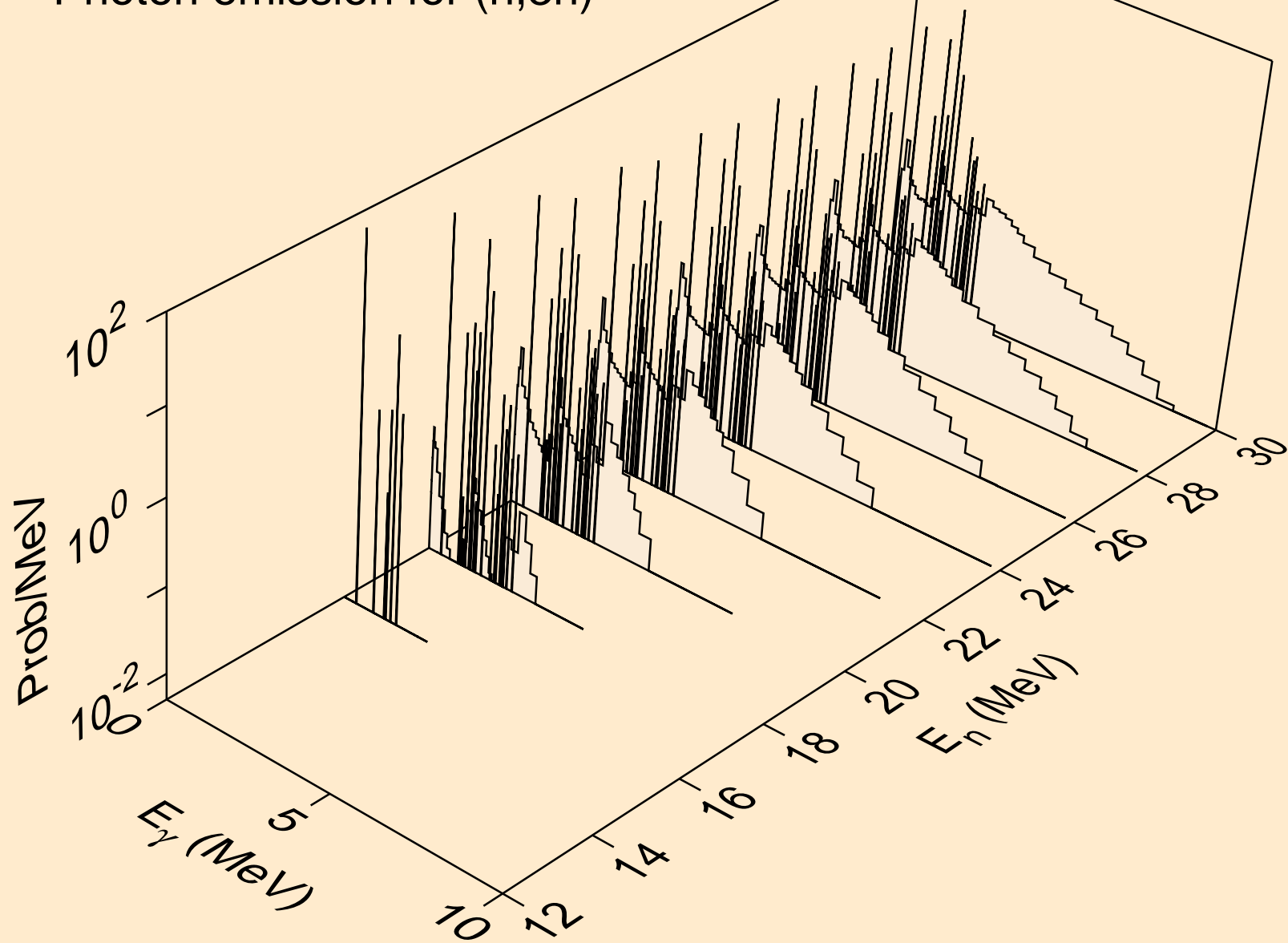
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



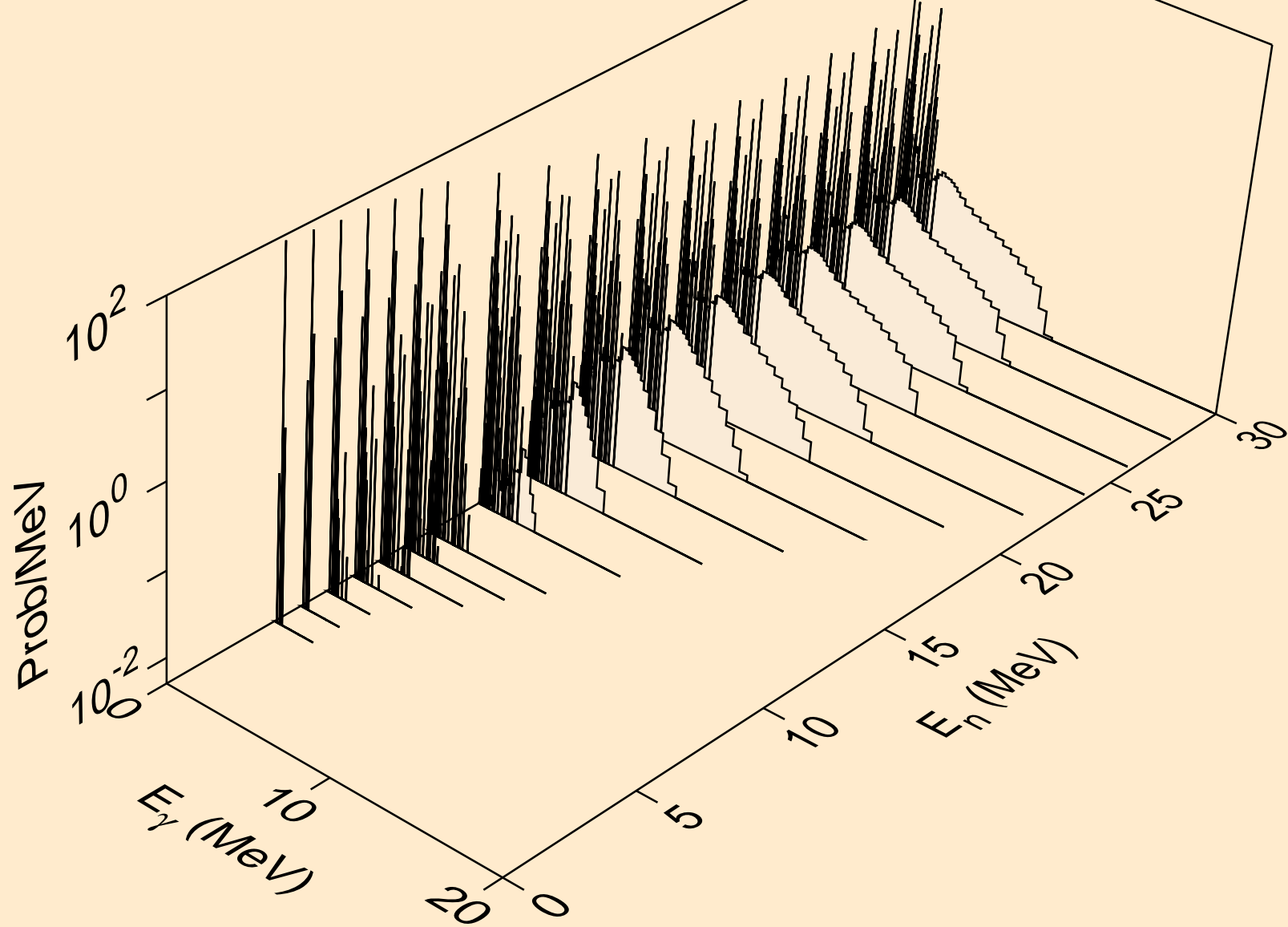
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Photon emission for (n,2n)



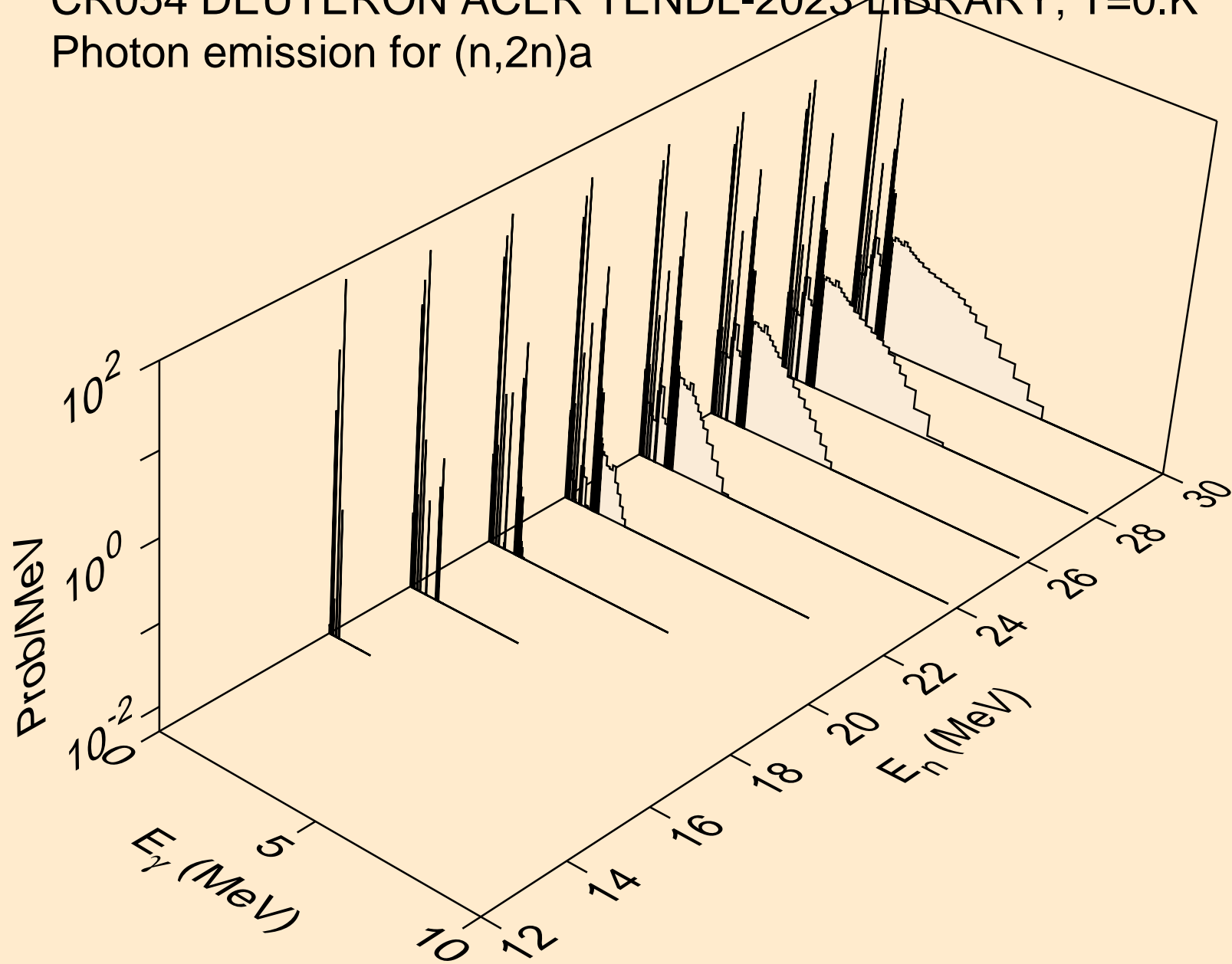
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Photon emission for (n,3n)



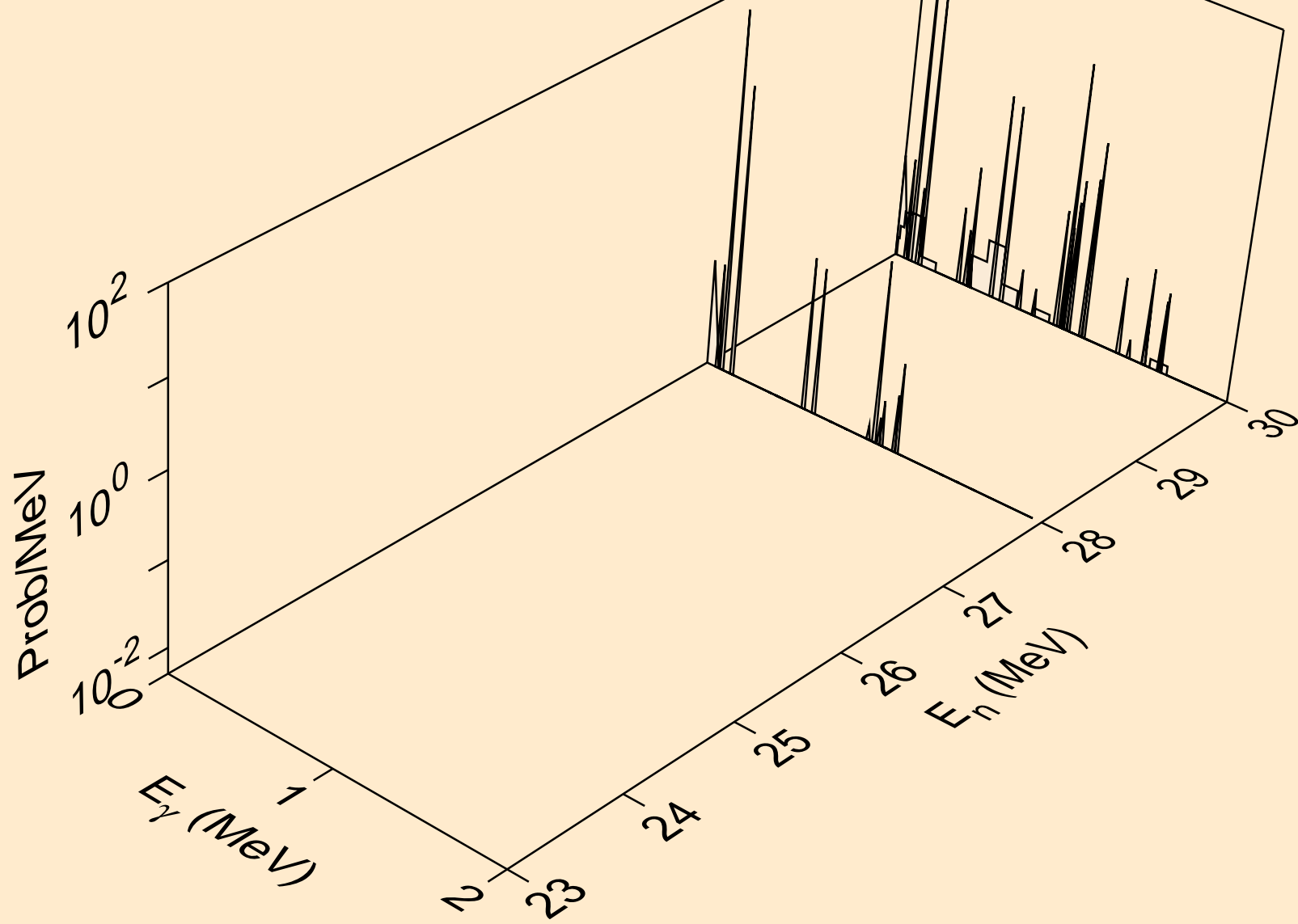
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



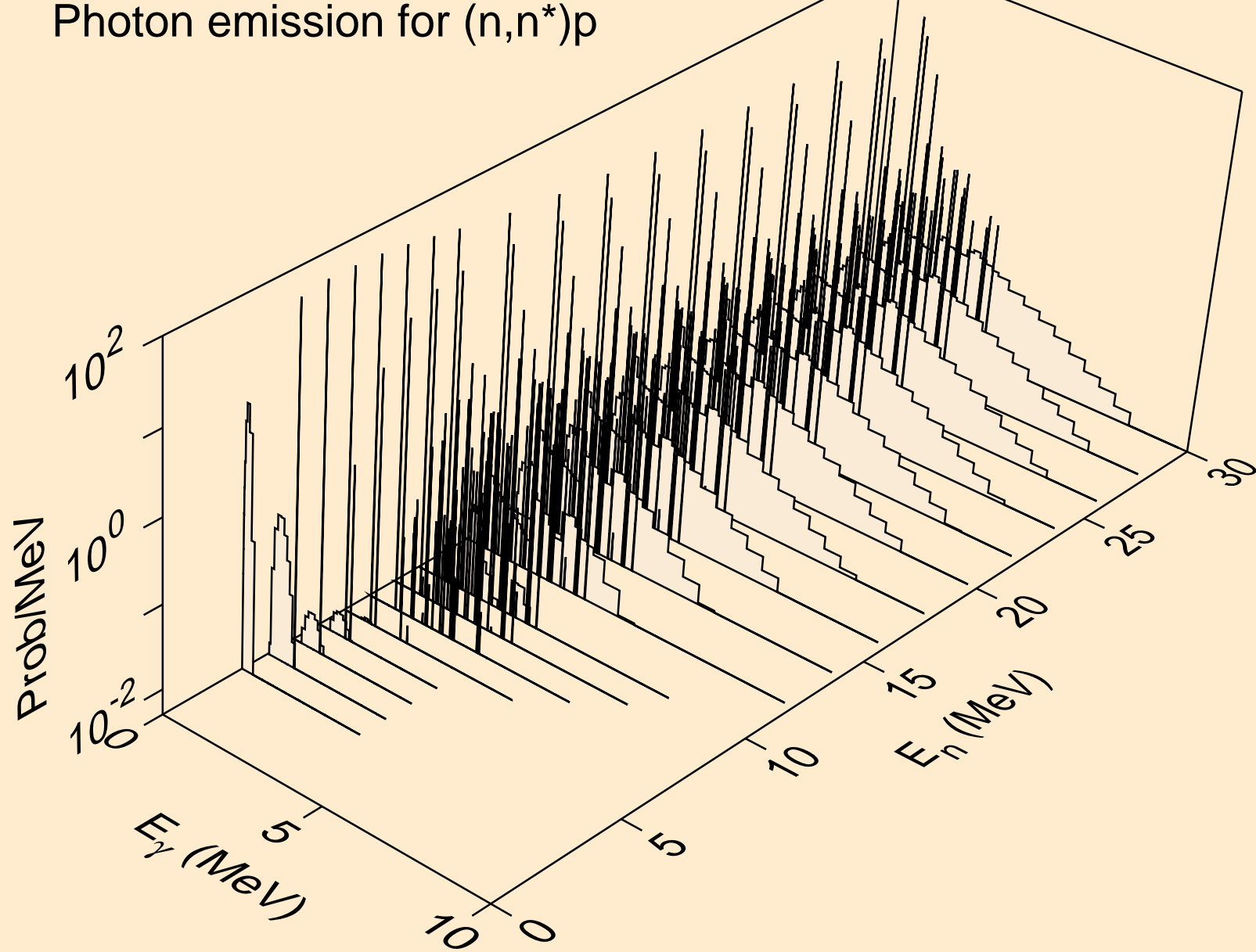
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

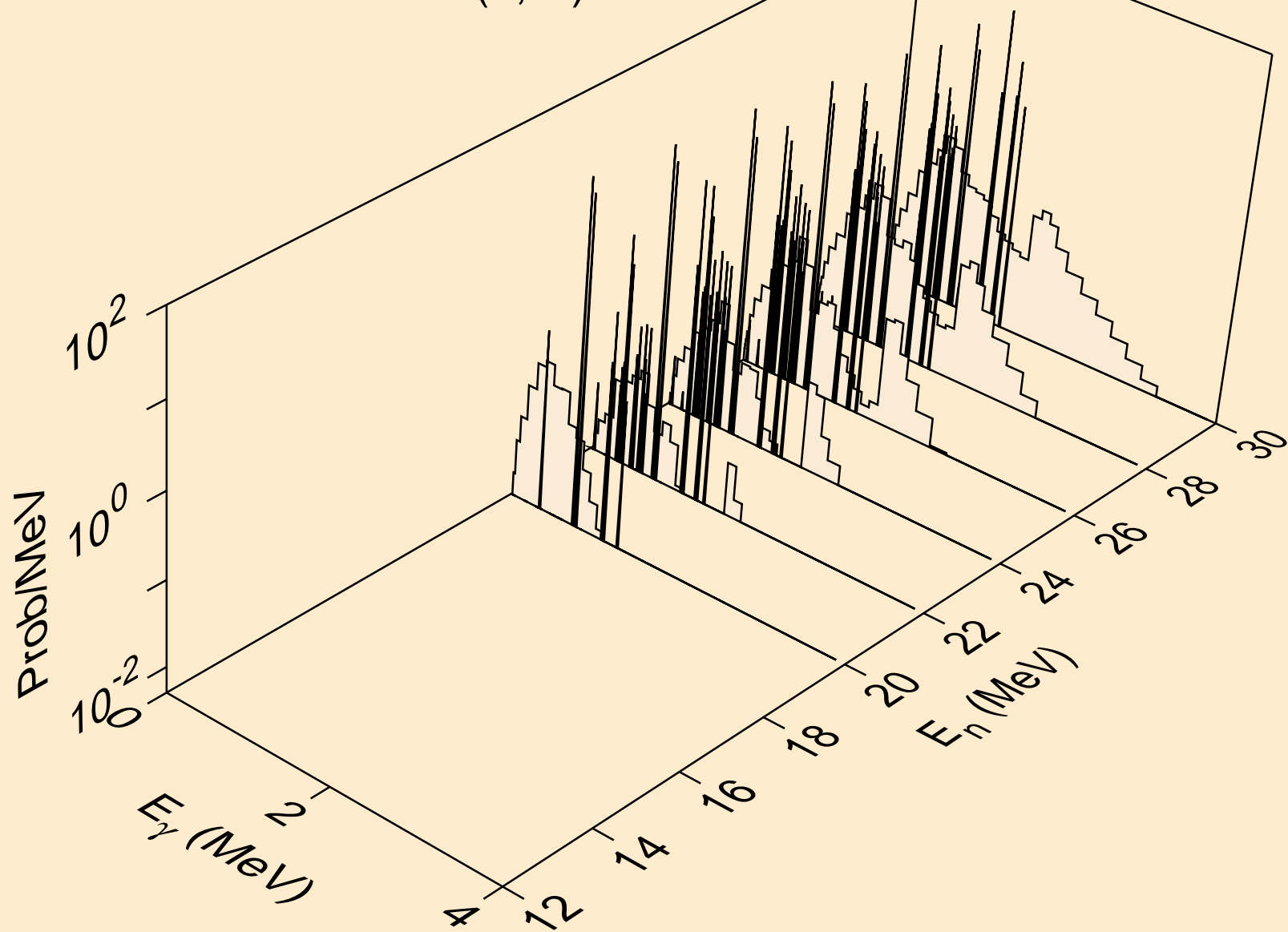


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

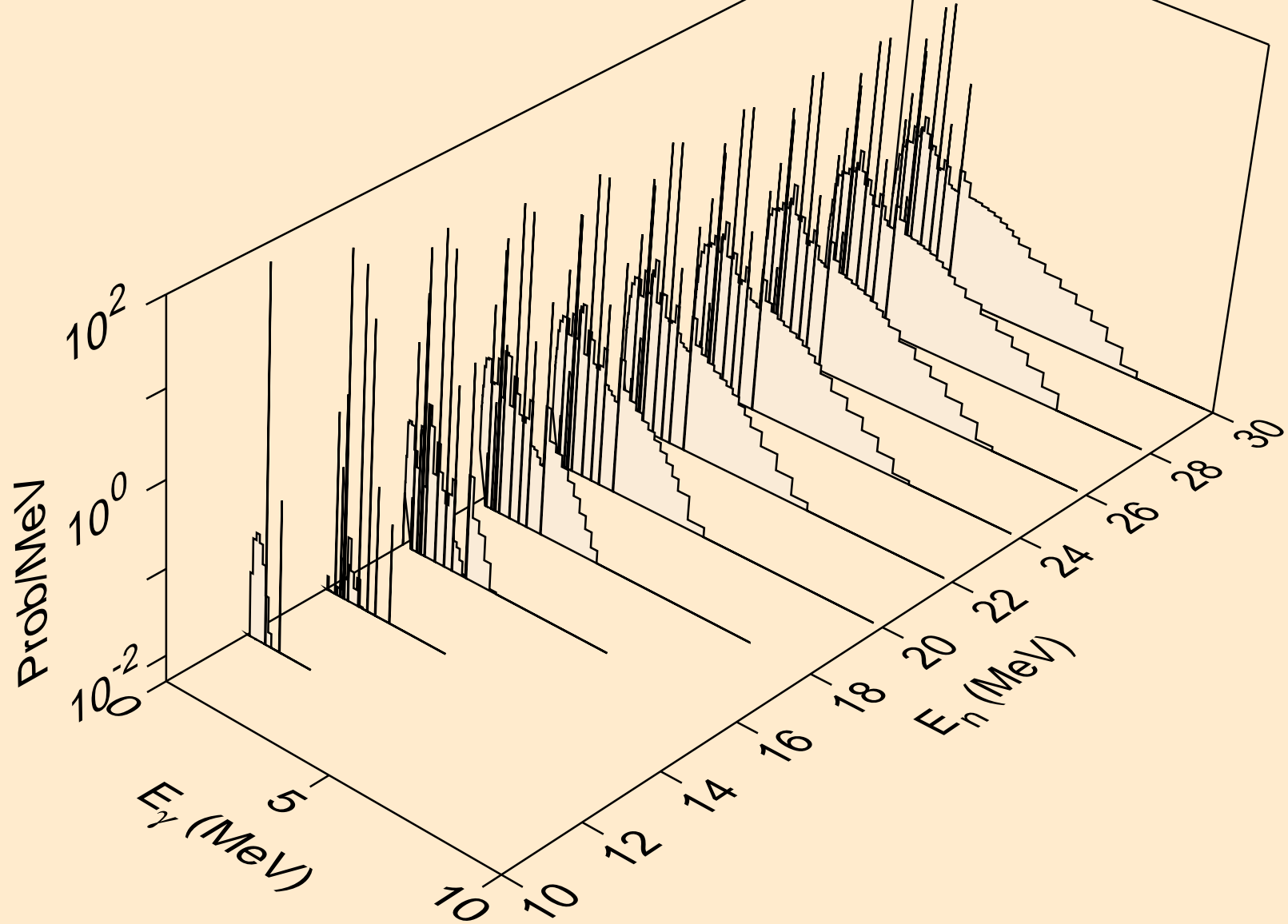




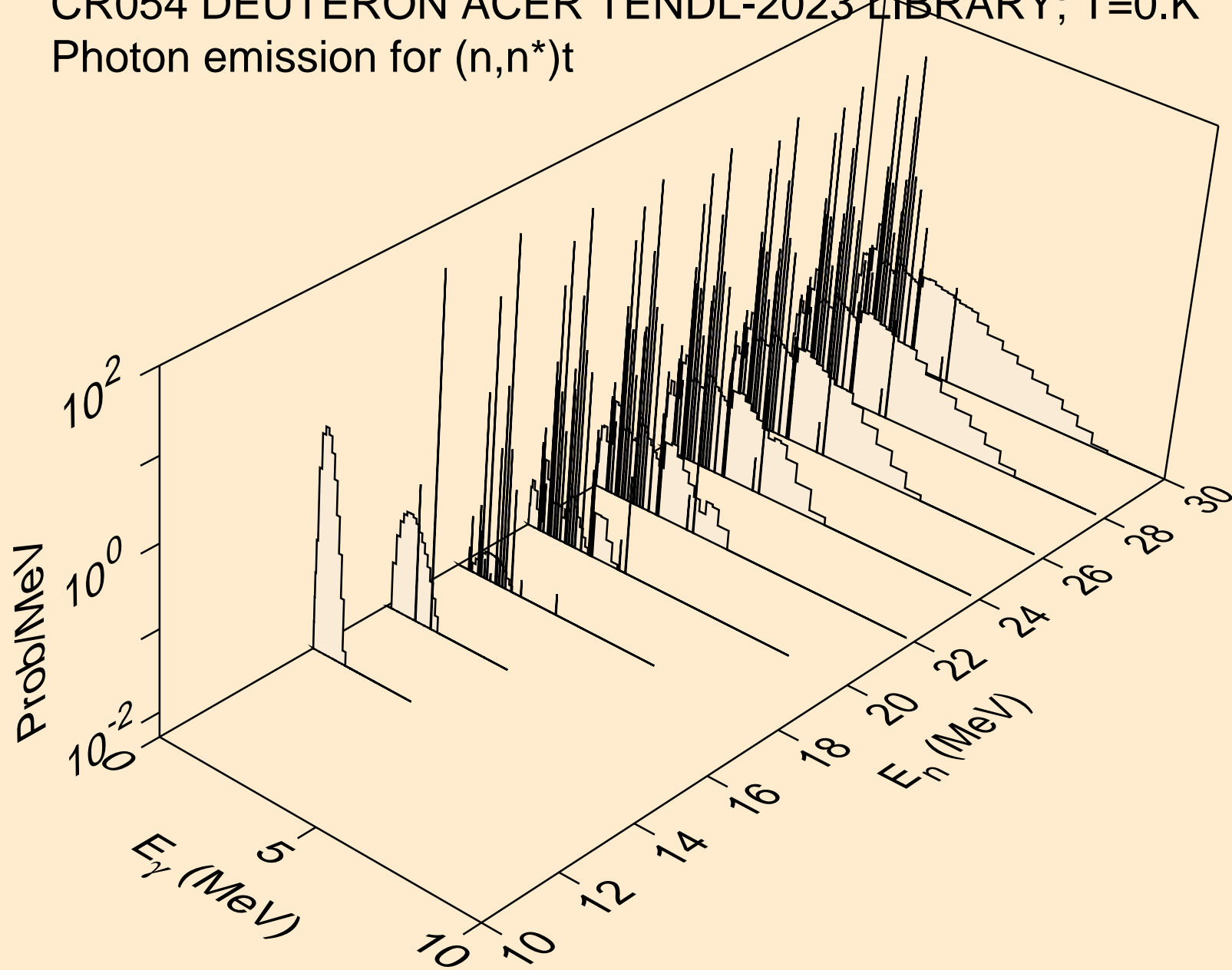
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Photon emission for (n,n\*)2a



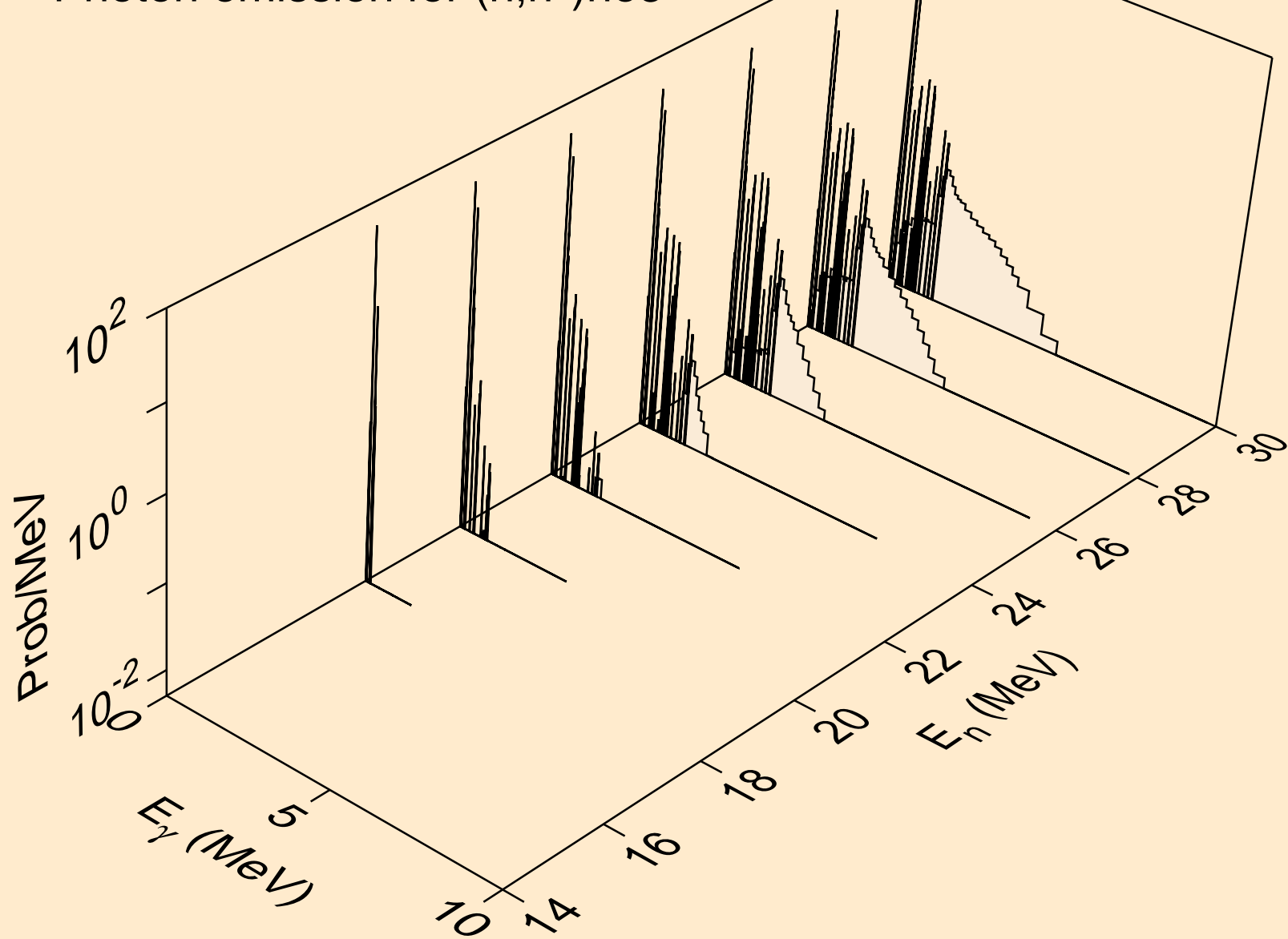
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Photon emission for (n,n\*)d



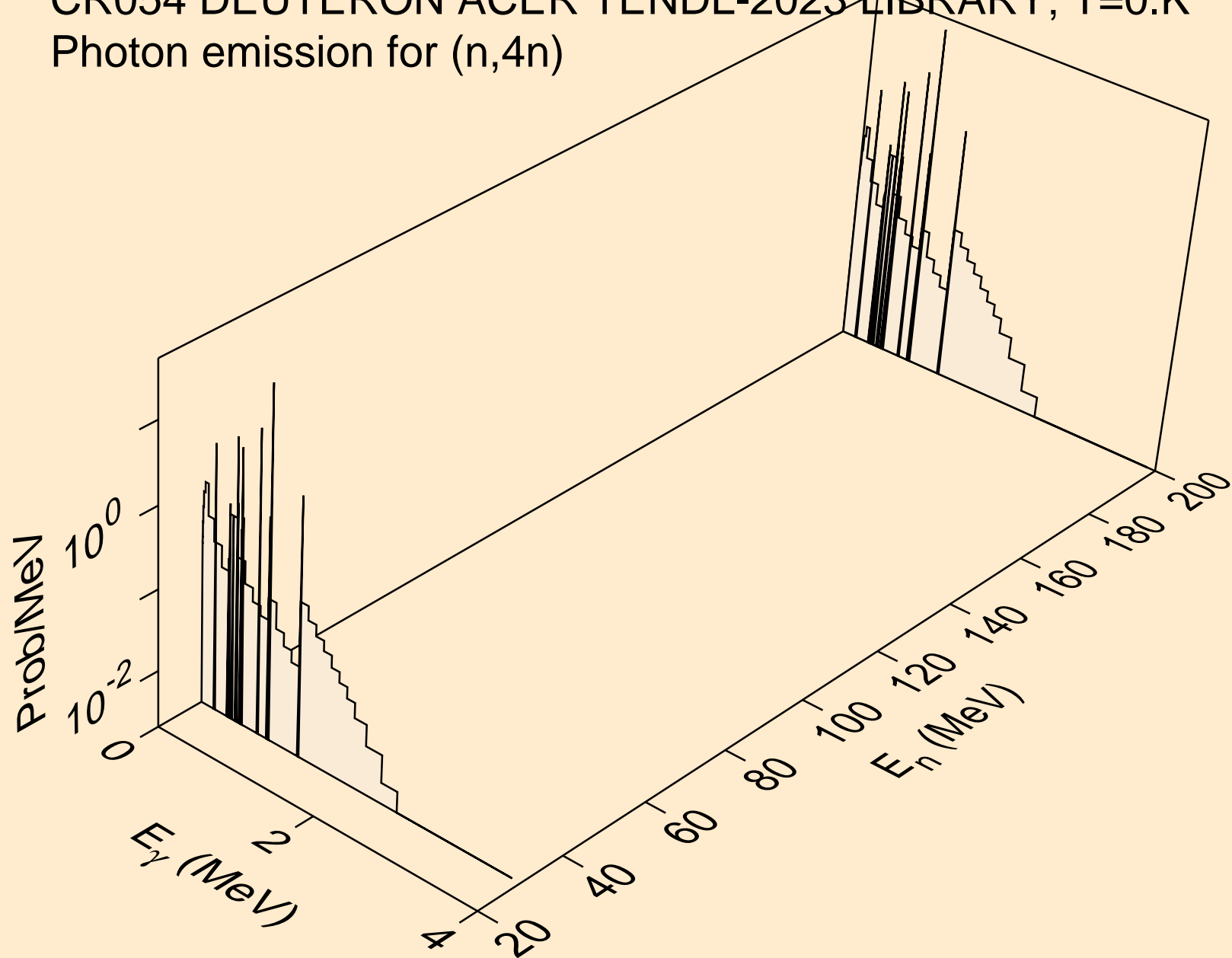
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



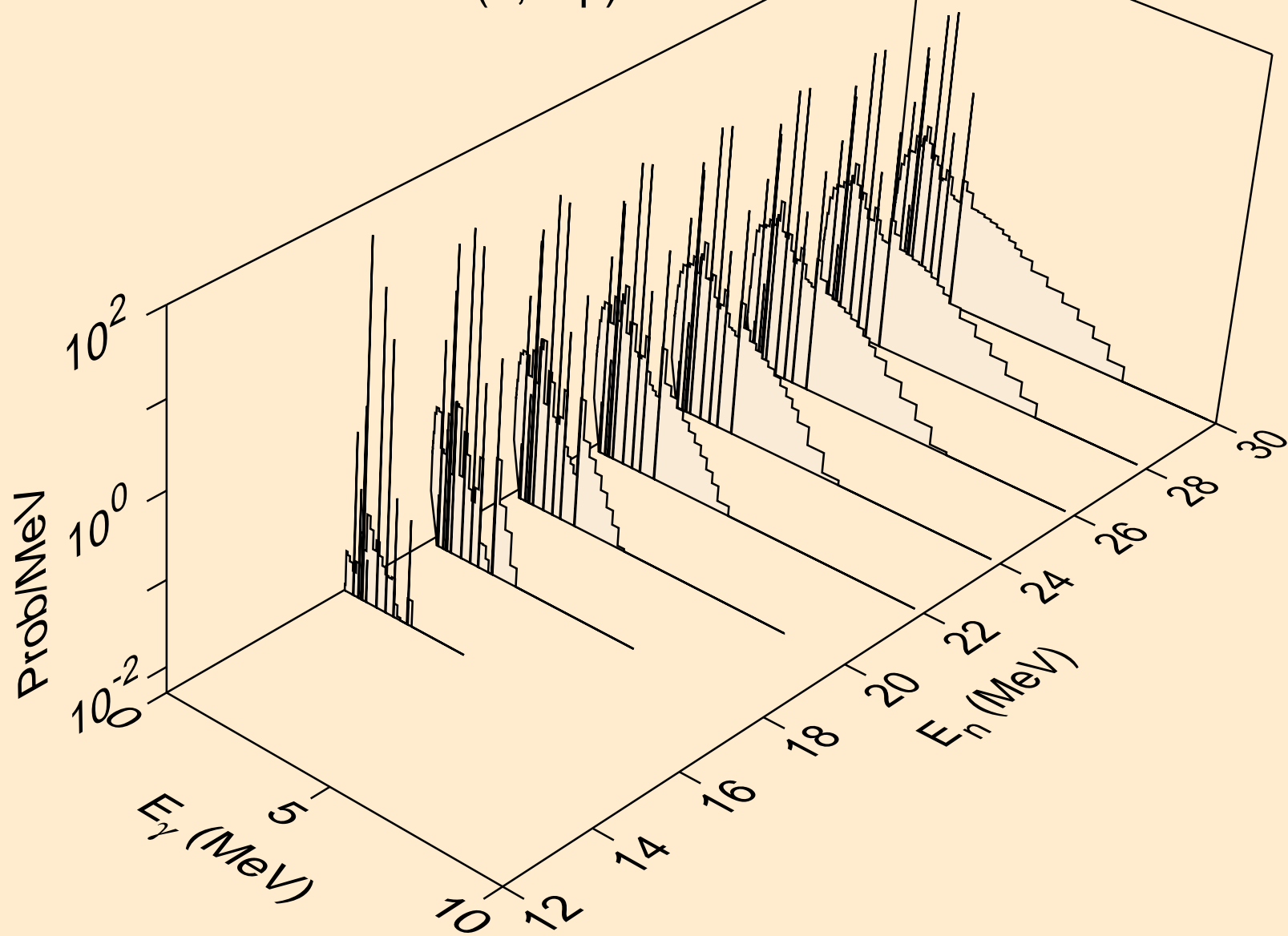
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



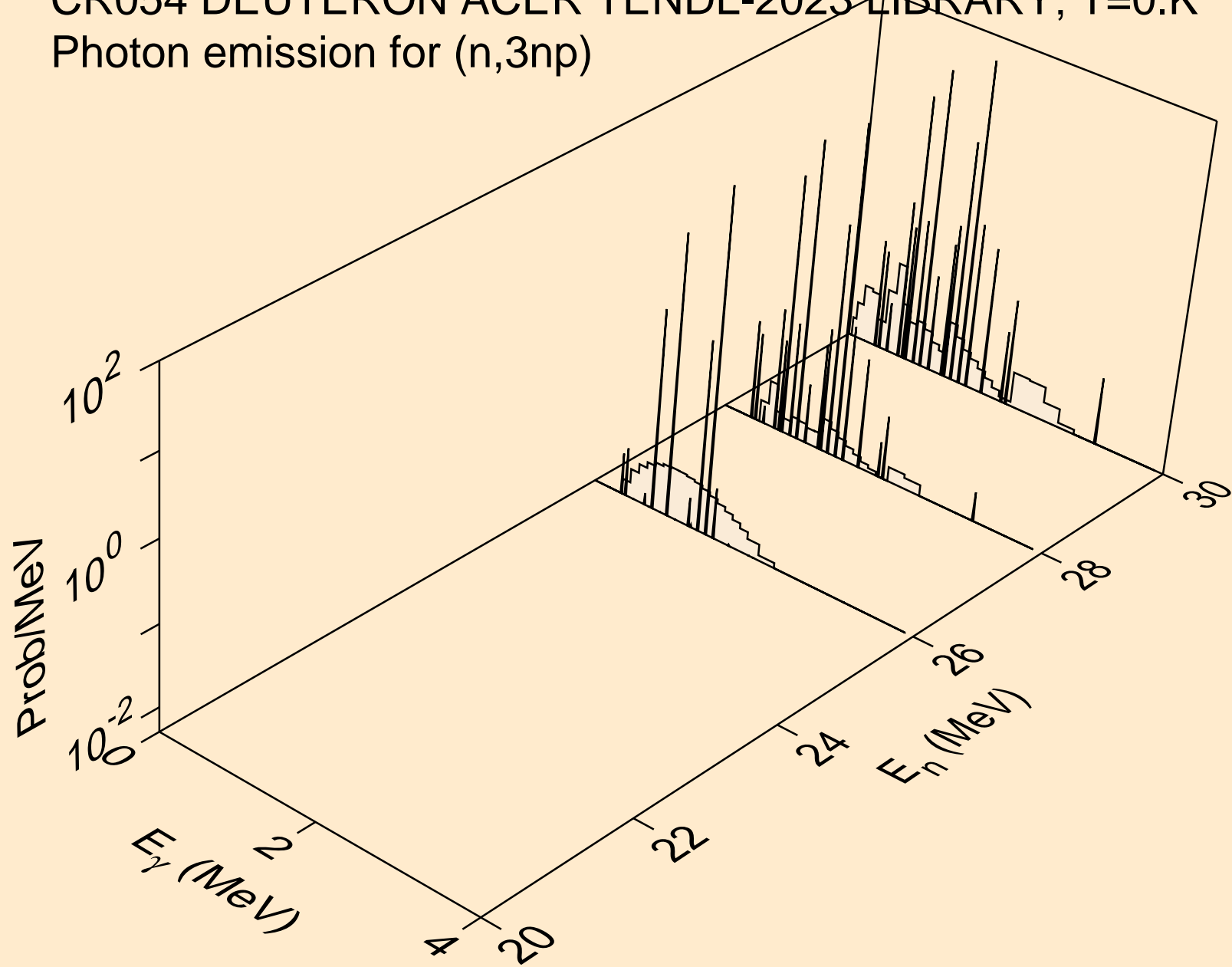
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



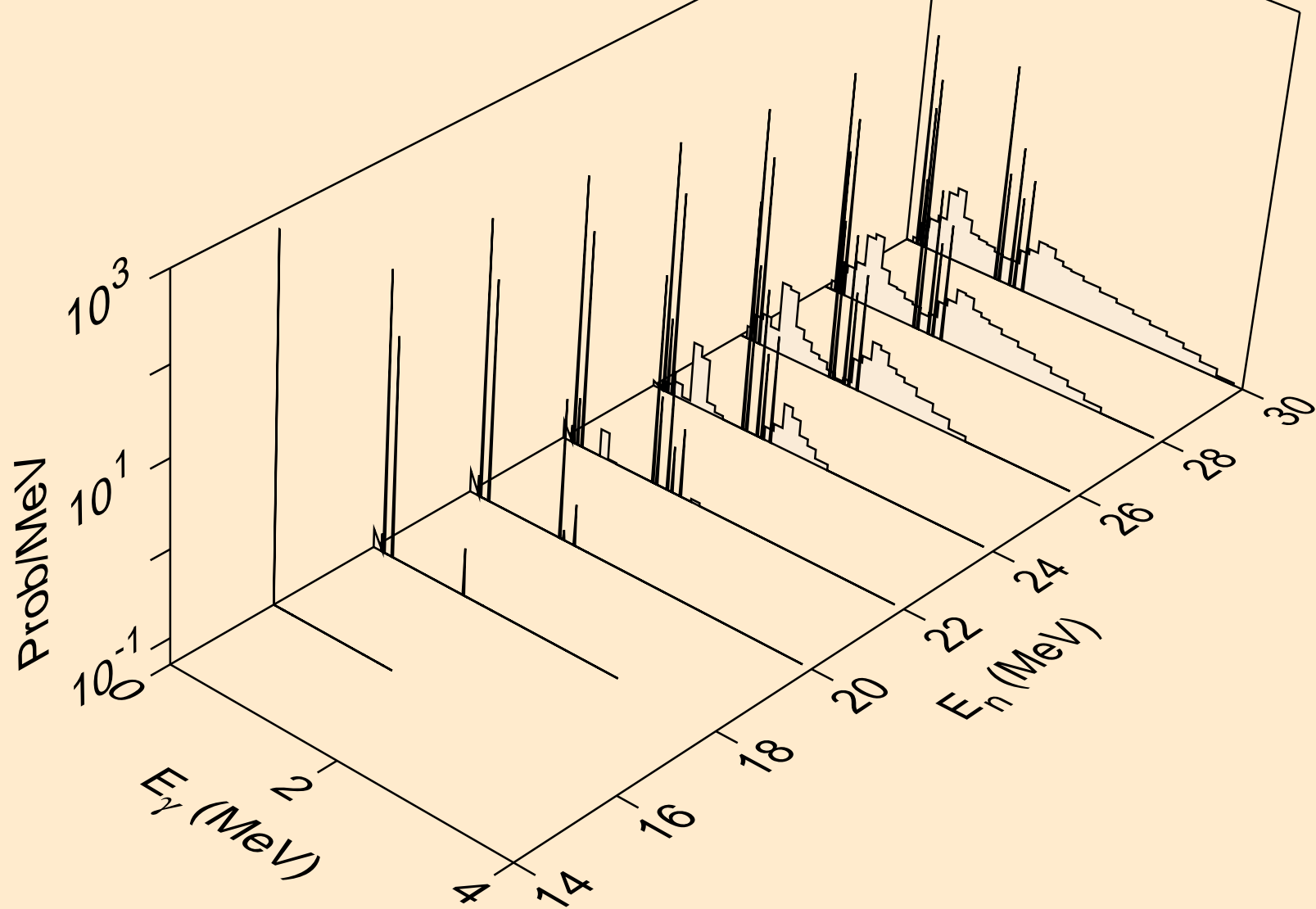
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

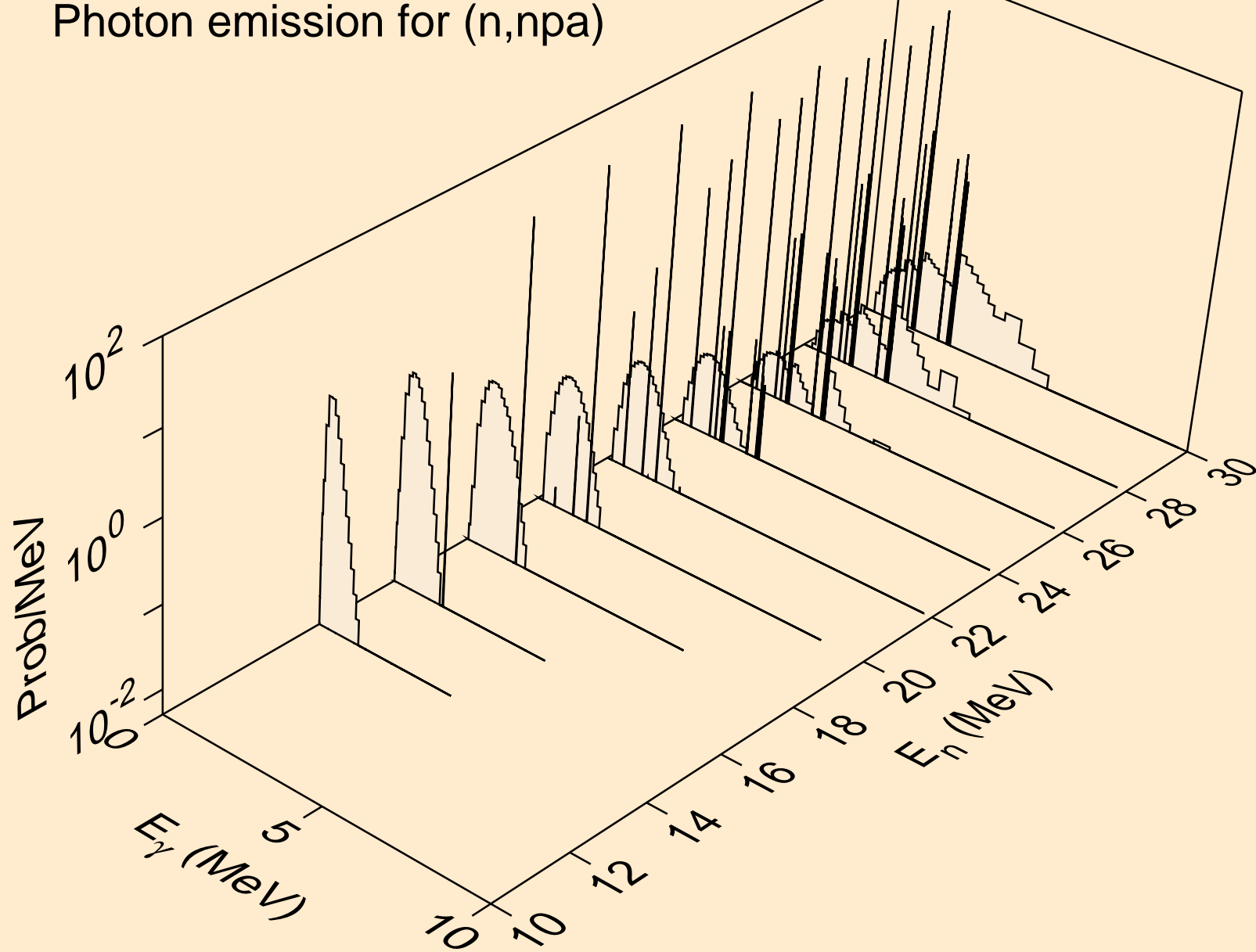


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Photon emission for (n,n2p)

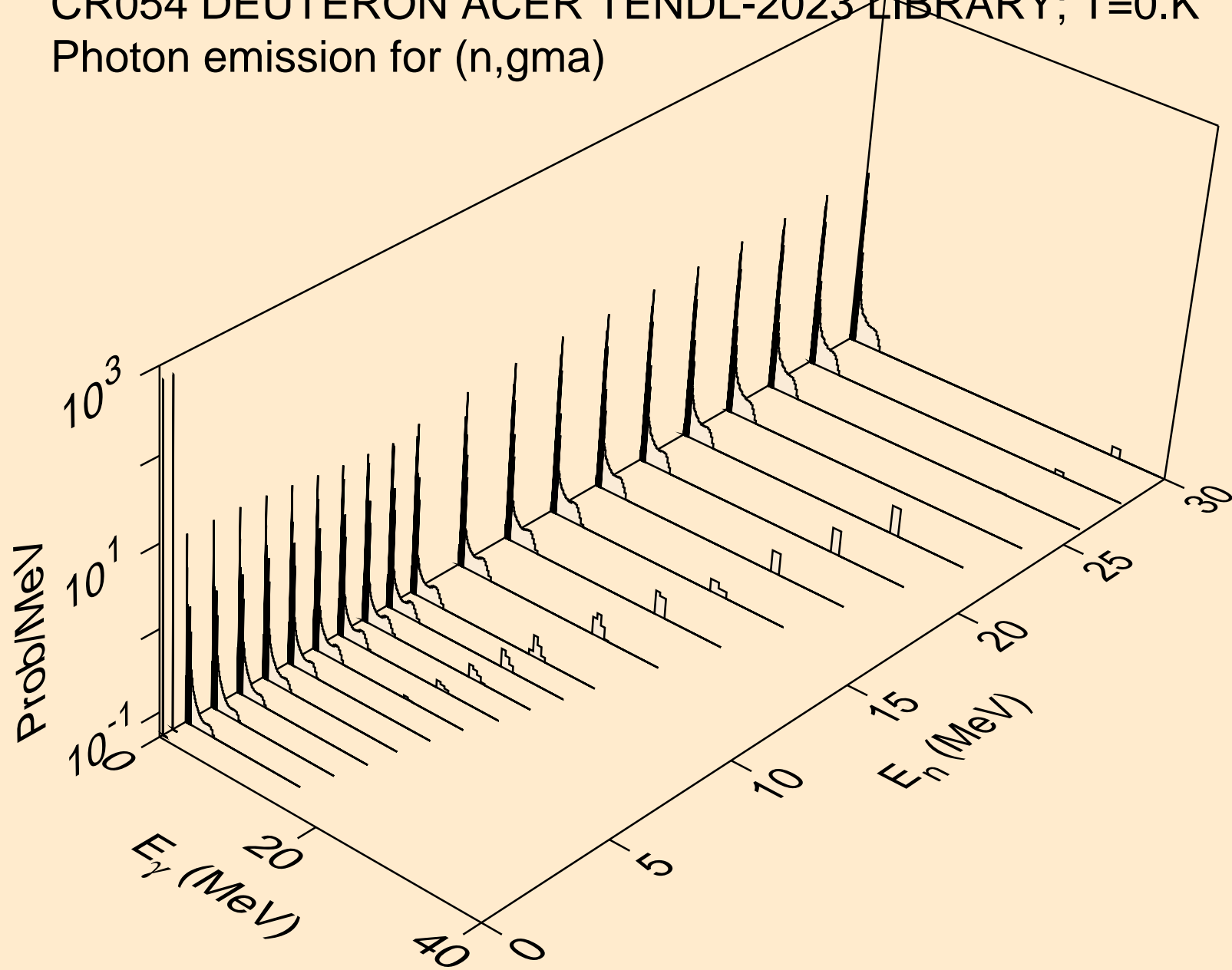




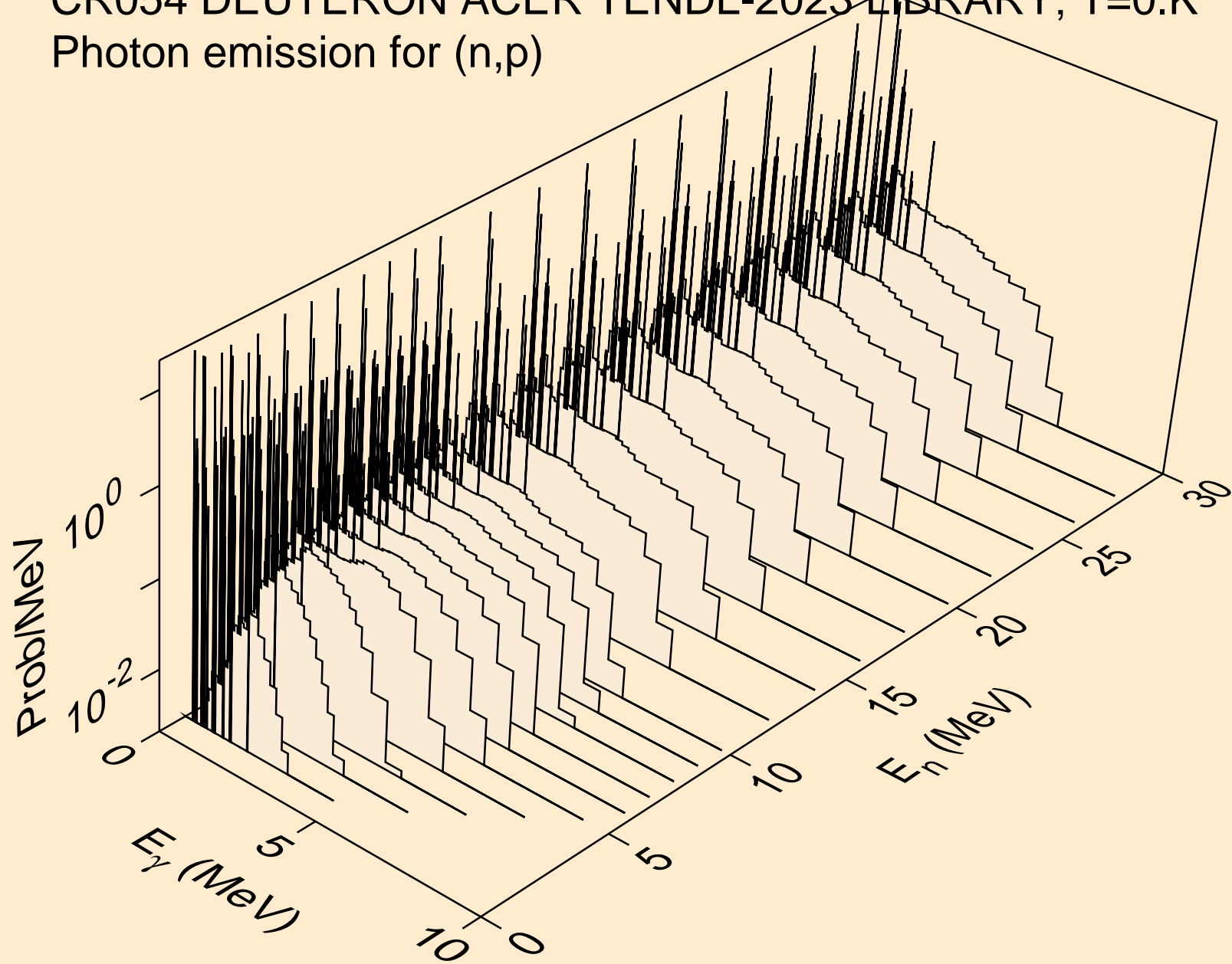
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Photon emission for (n,npa)



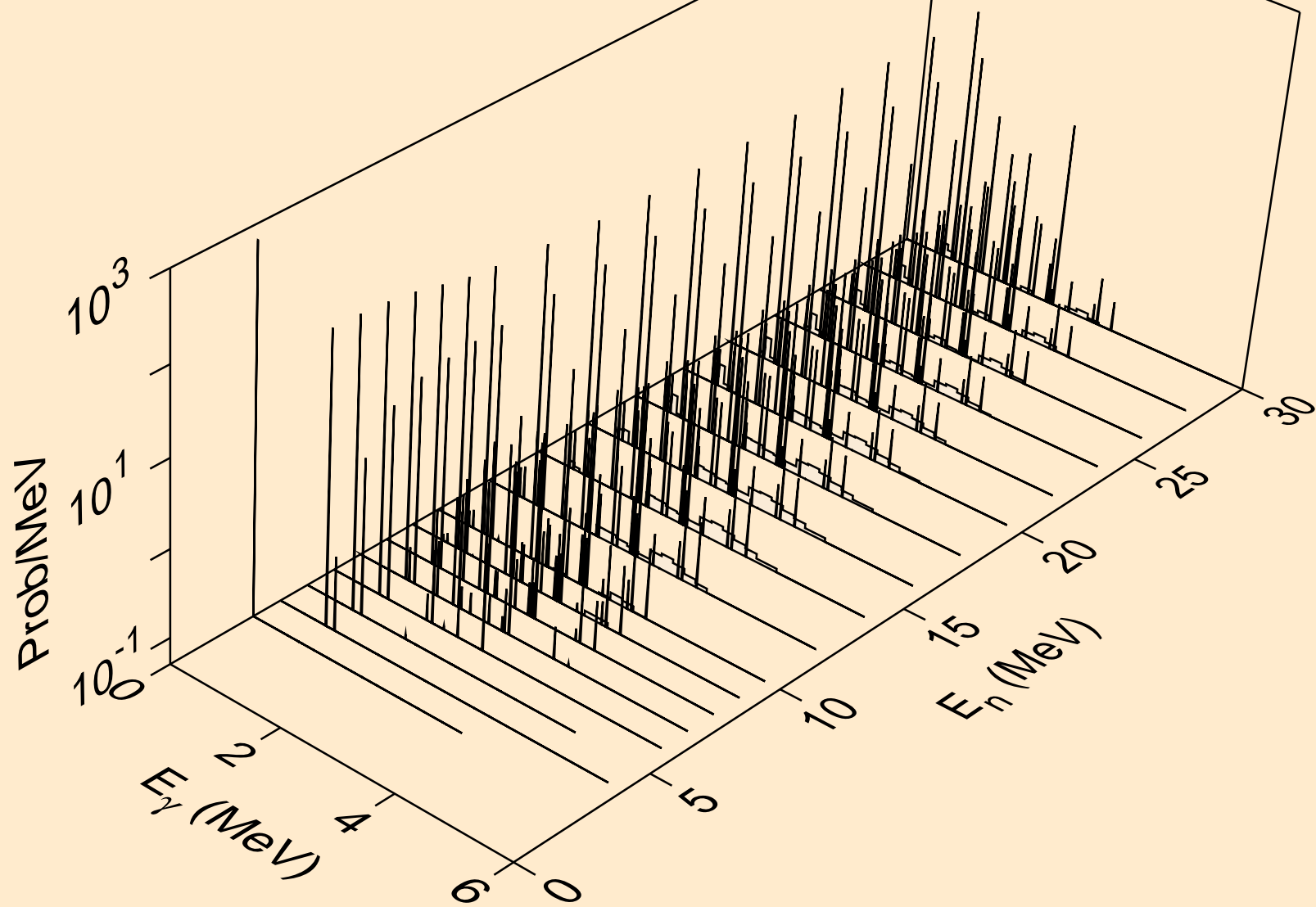
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Photon emission for (n,gma)



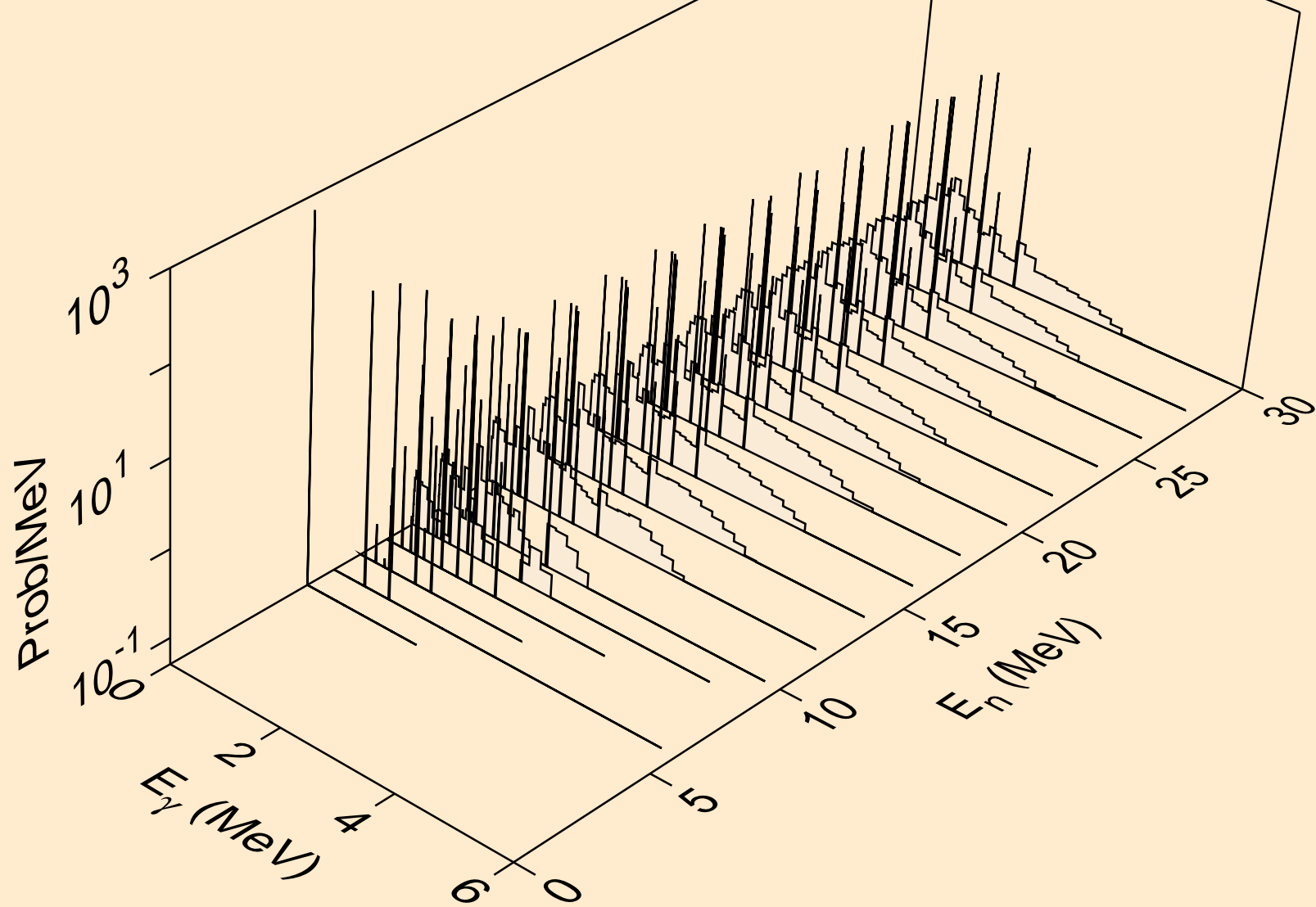
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Photon emission for (n,p)



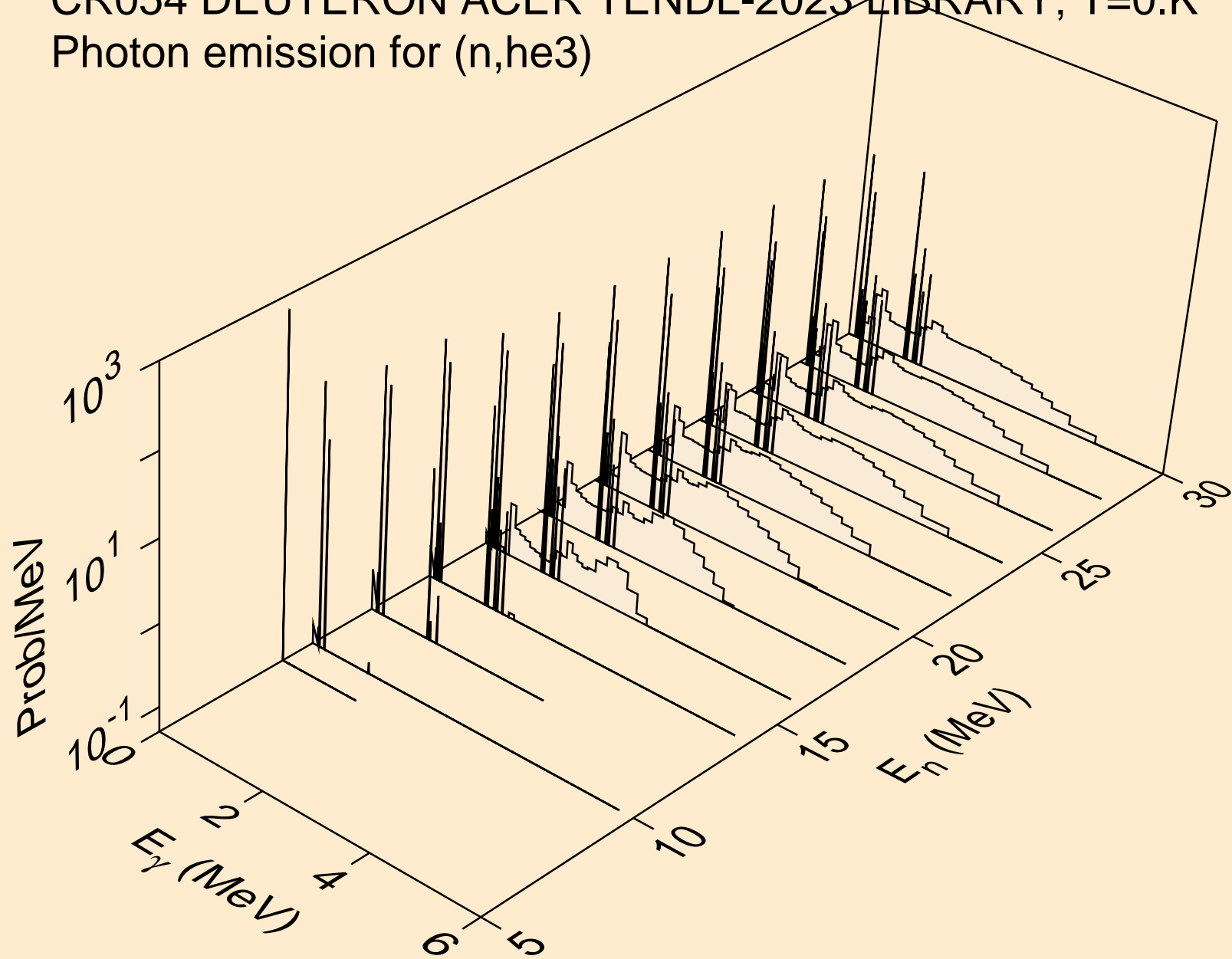
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



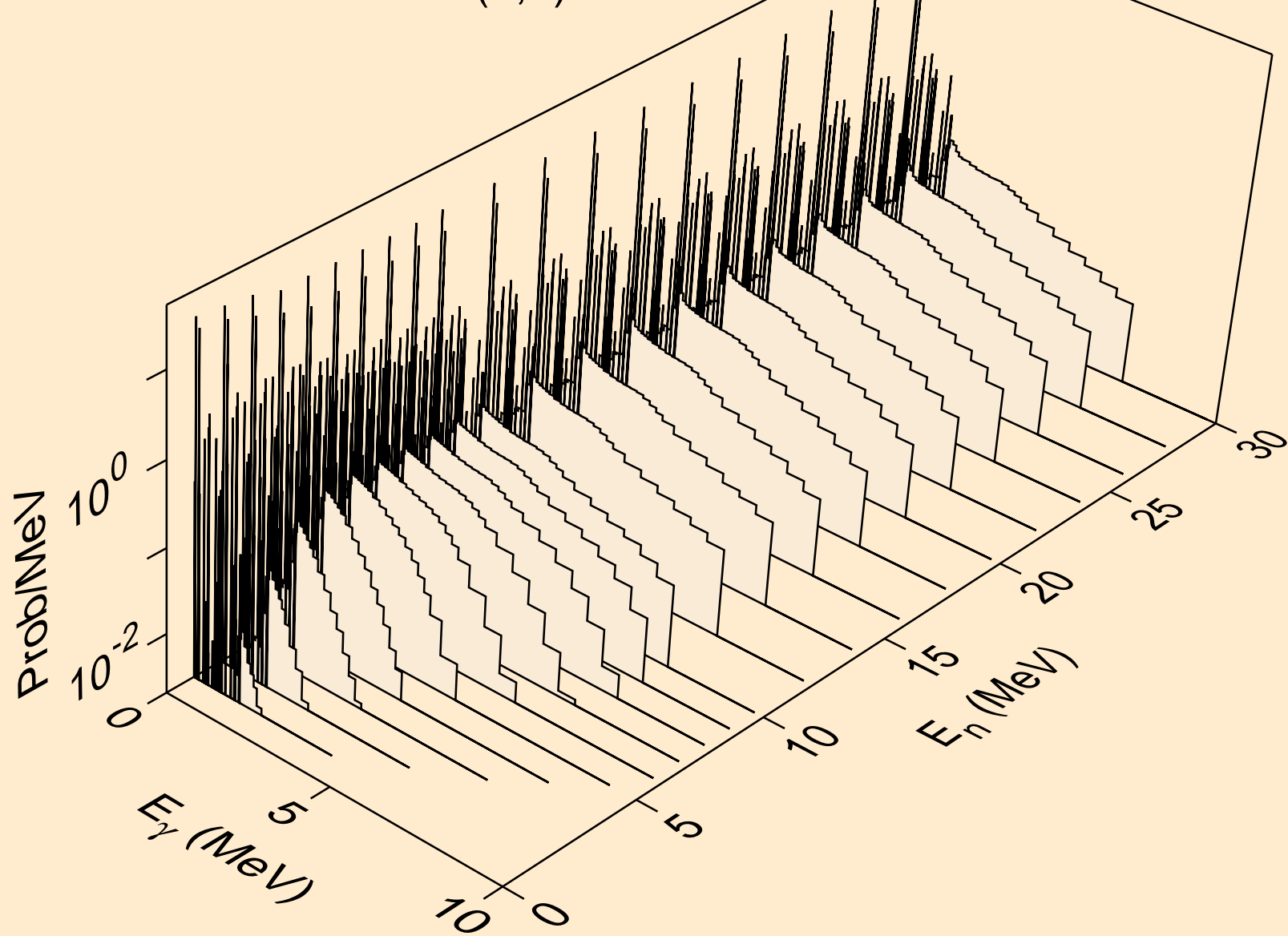
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Photon emission for (n,t)



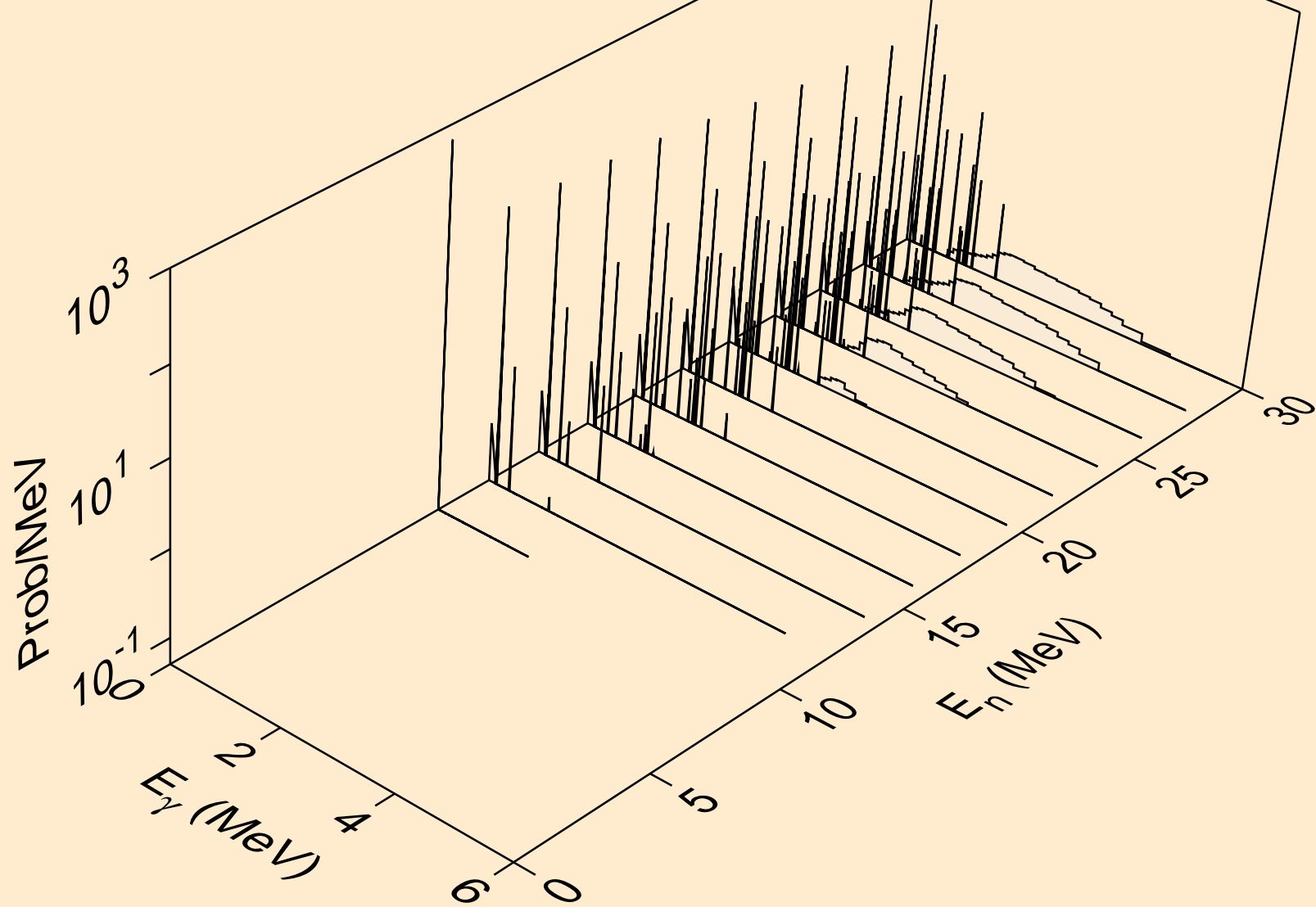
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

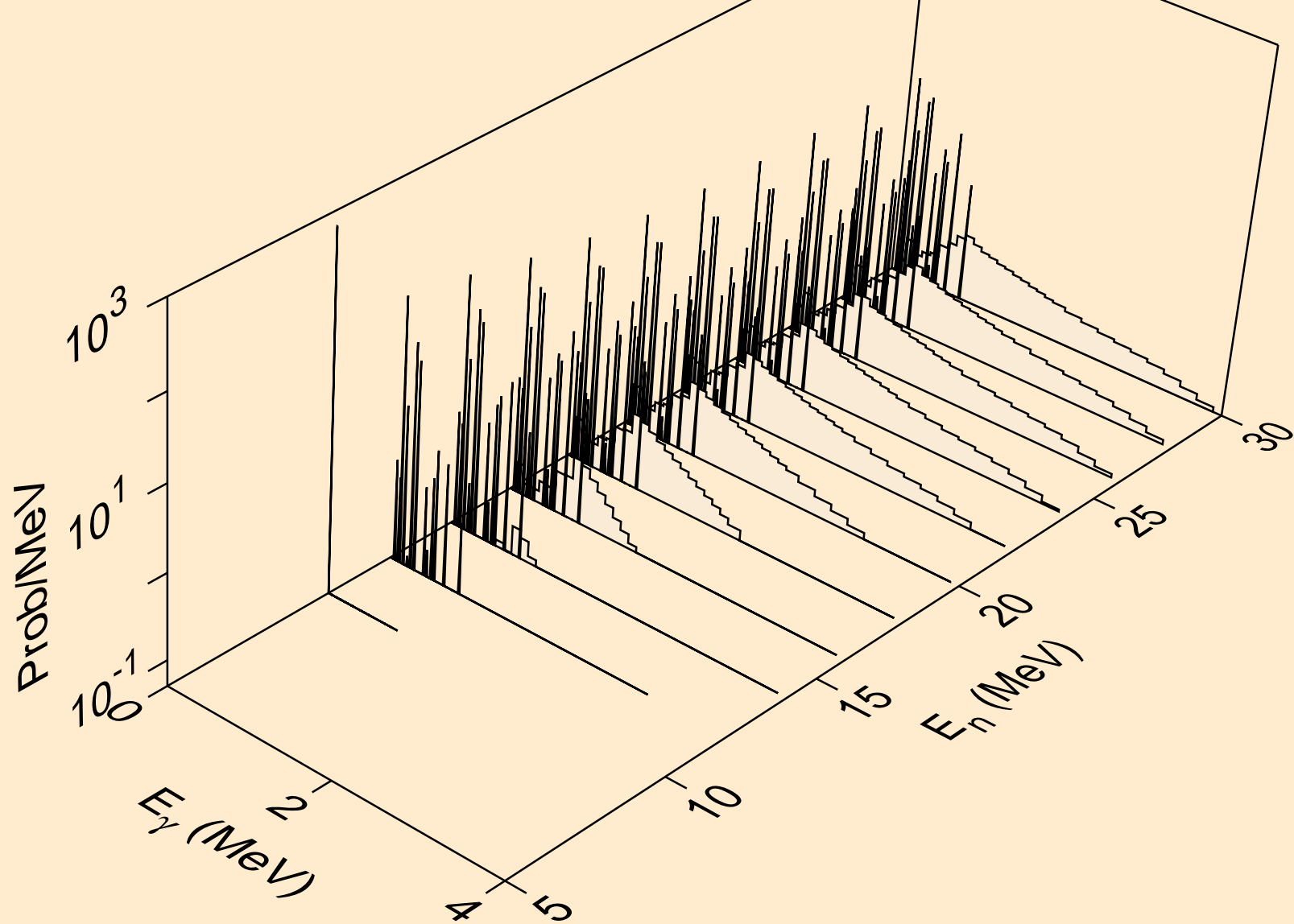


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Photon emission for (n,2a)

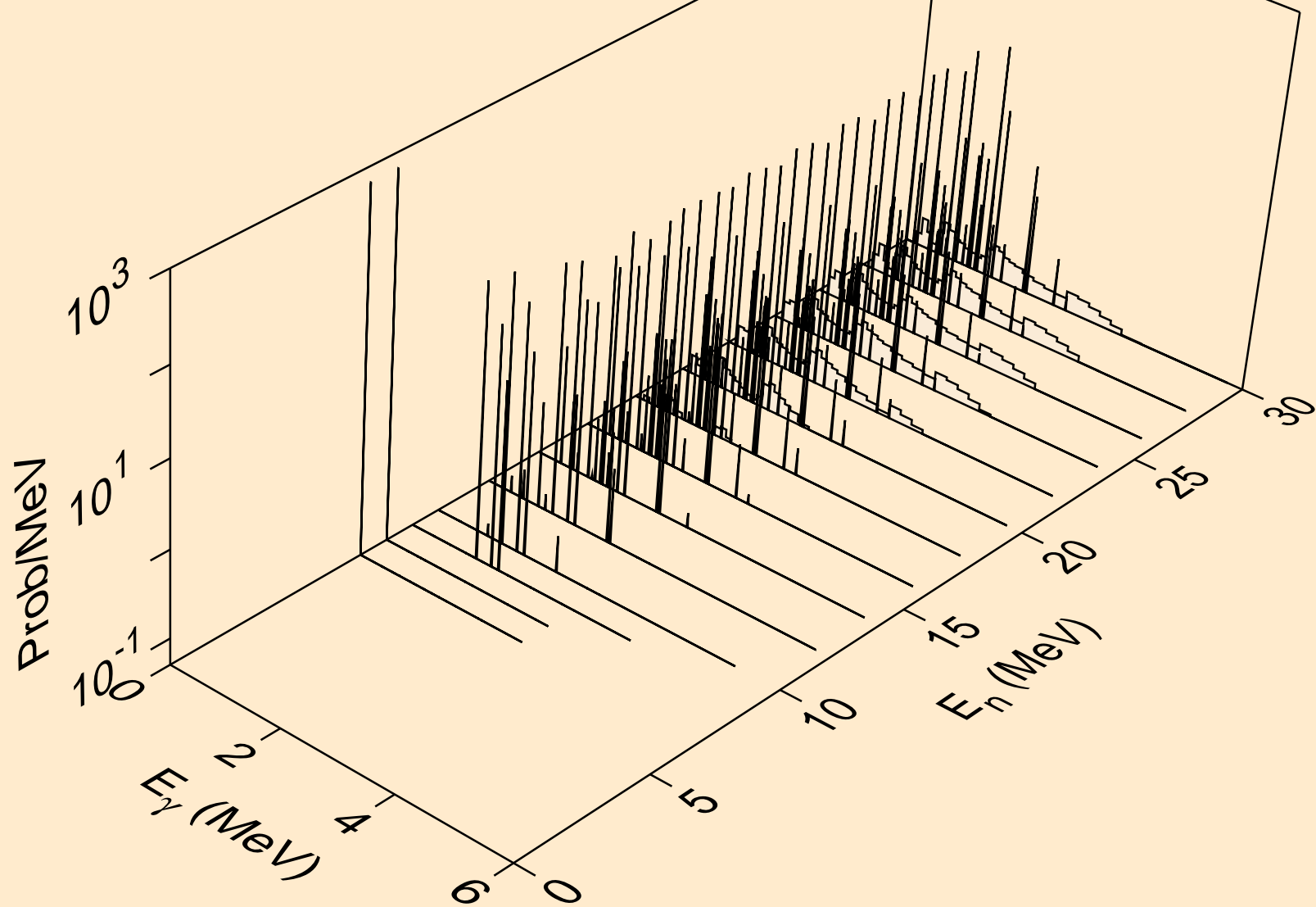




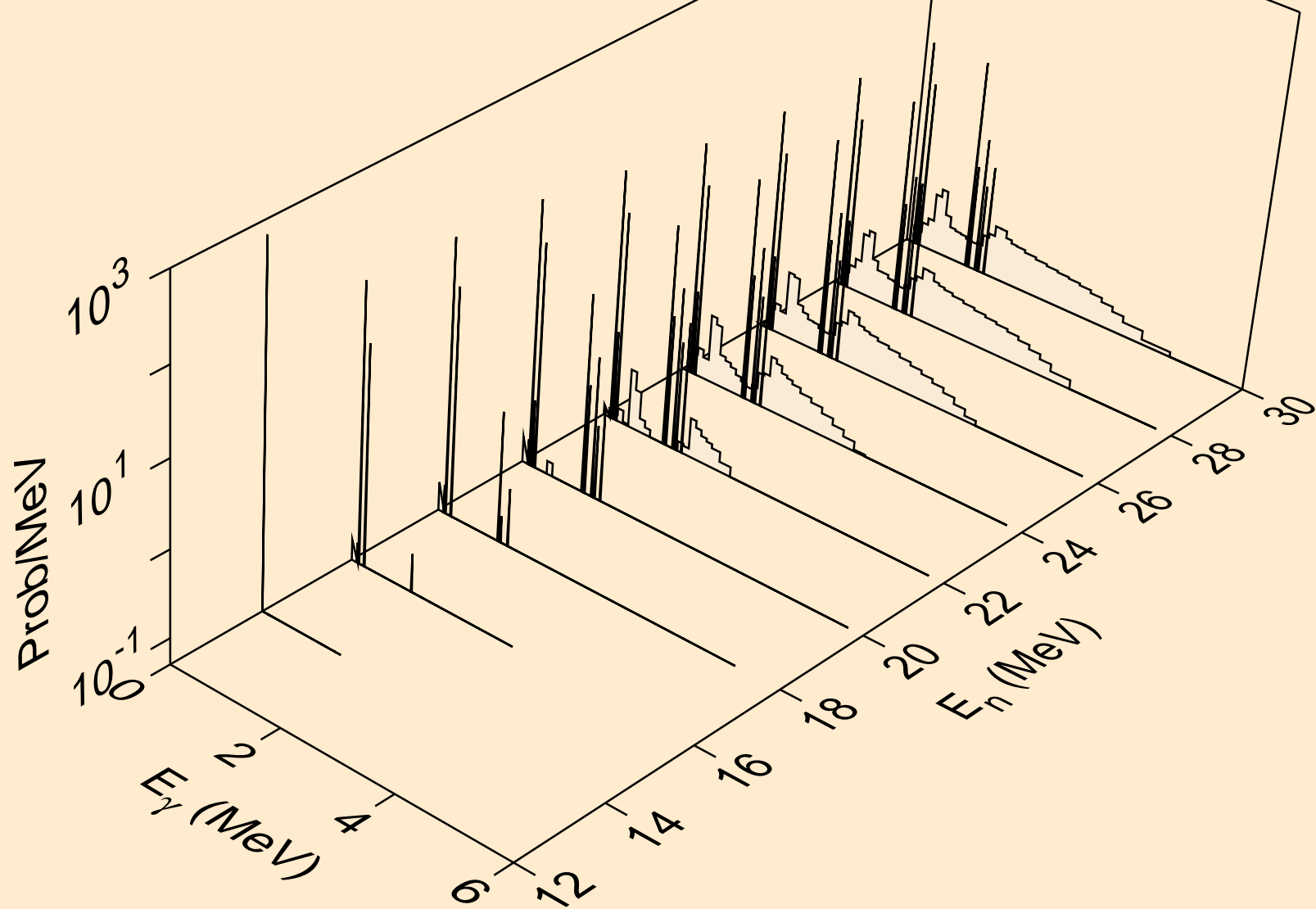
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Photon emission for (n,2p)



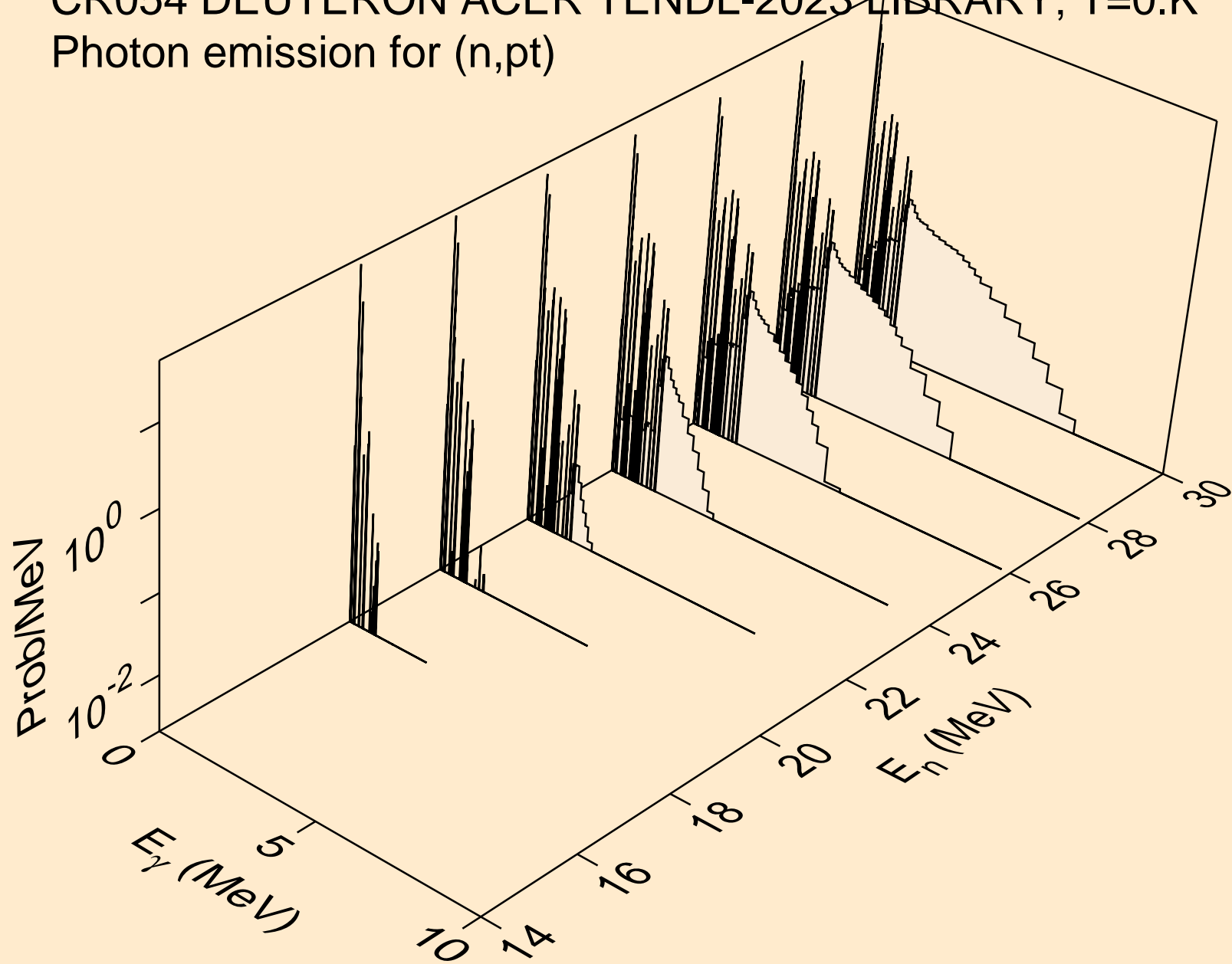
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Photon emission for (n,p)



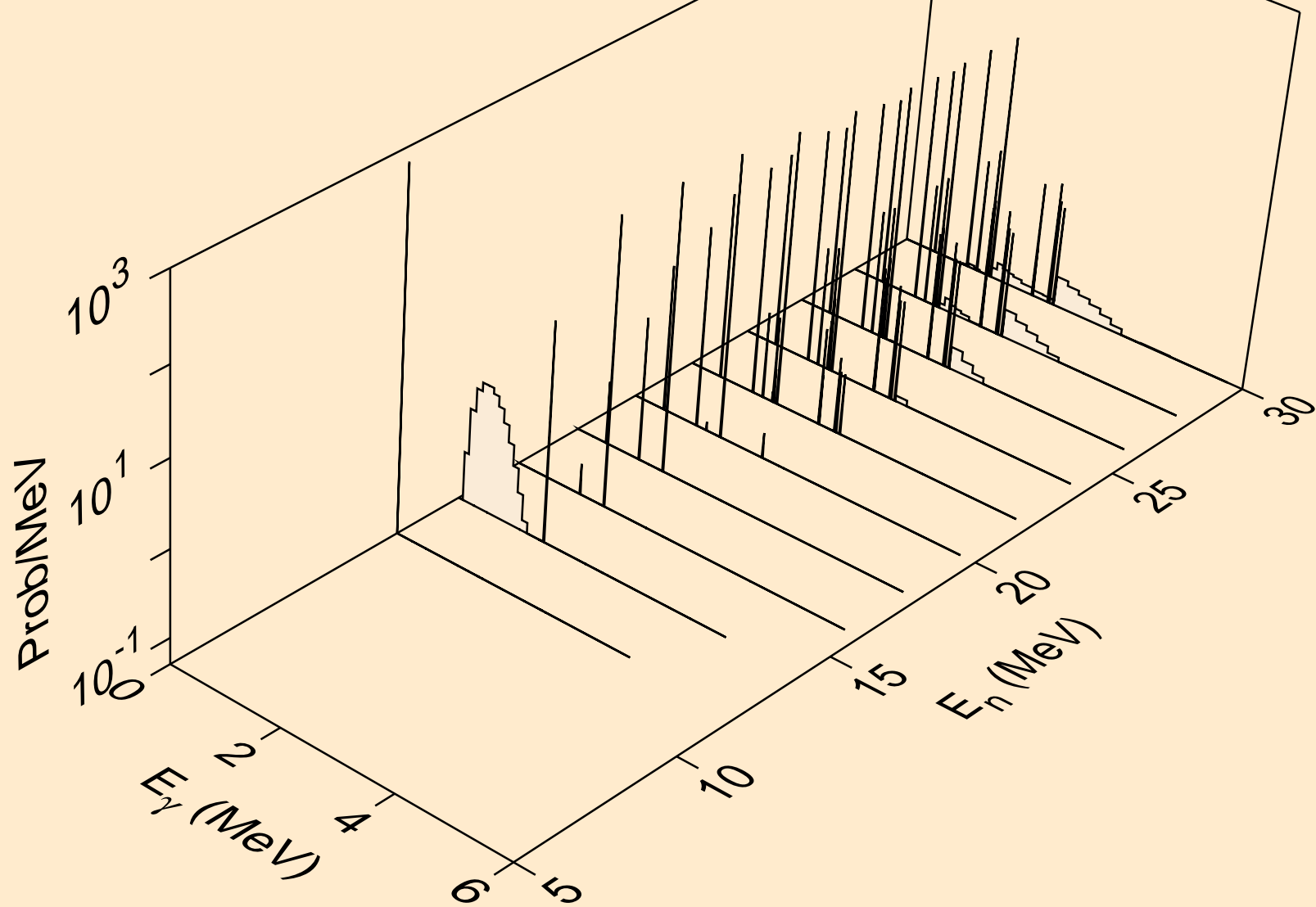
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

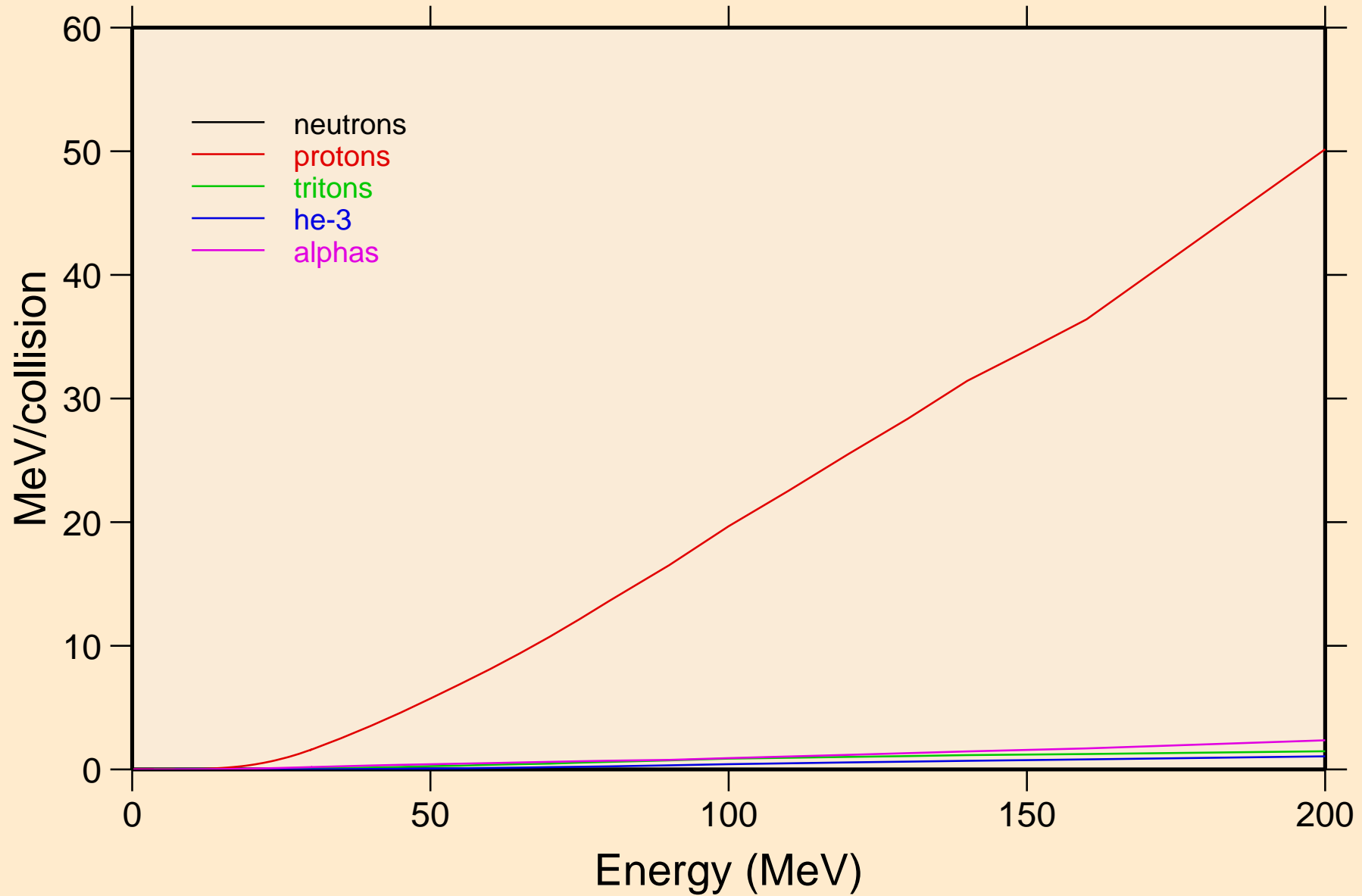


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Photon emission for (n,da)

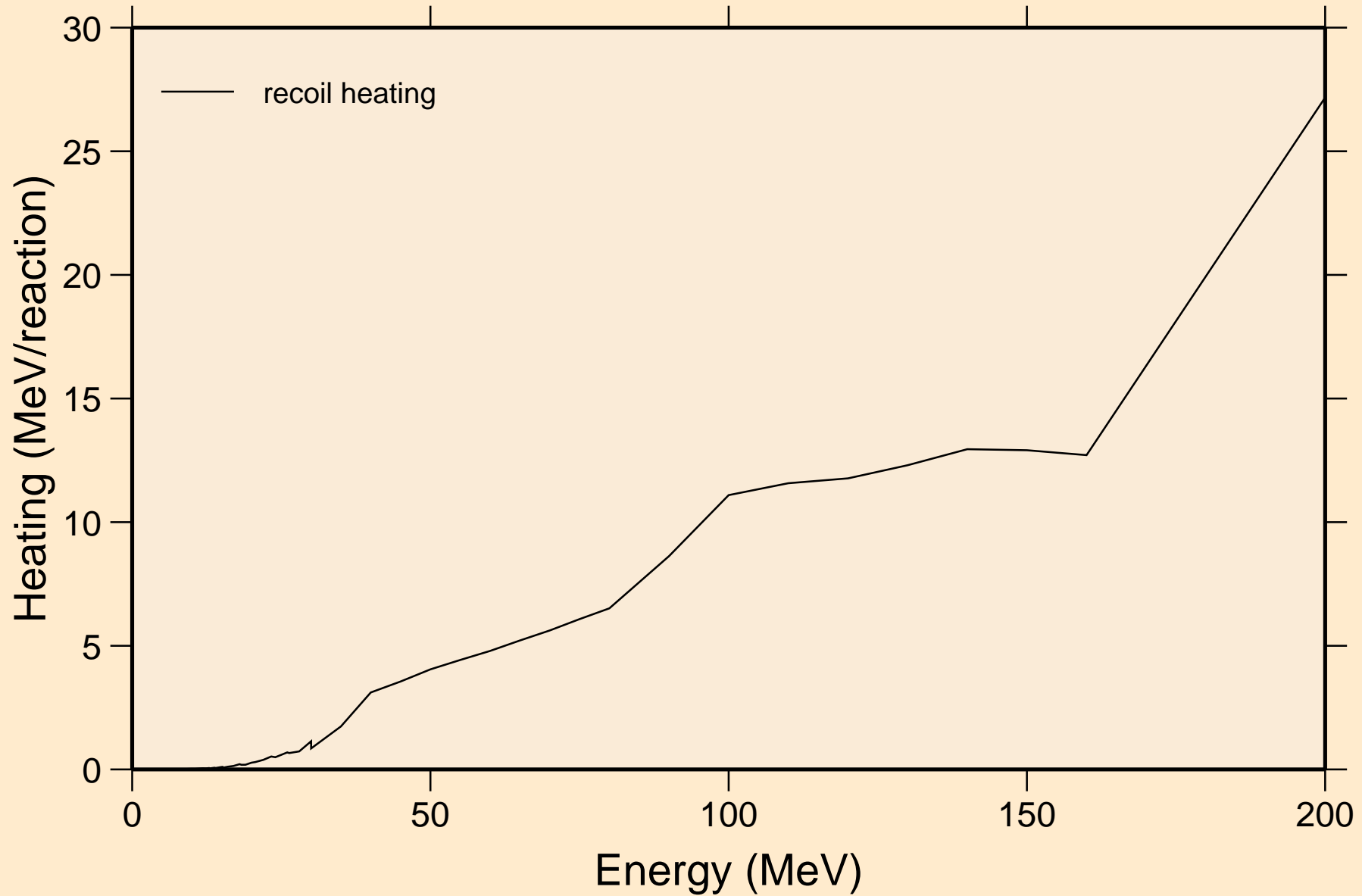


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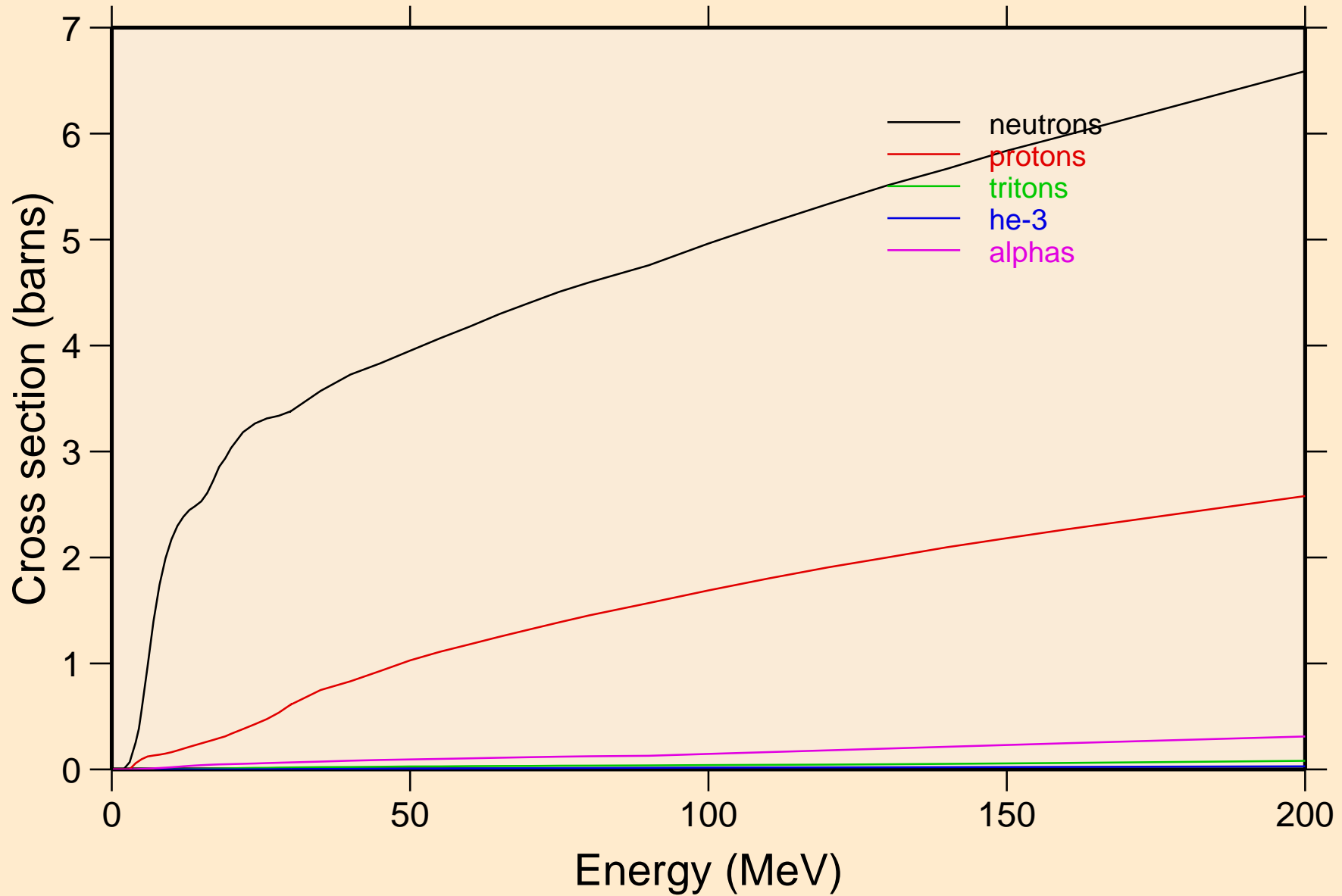
## Particle heating contributions



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

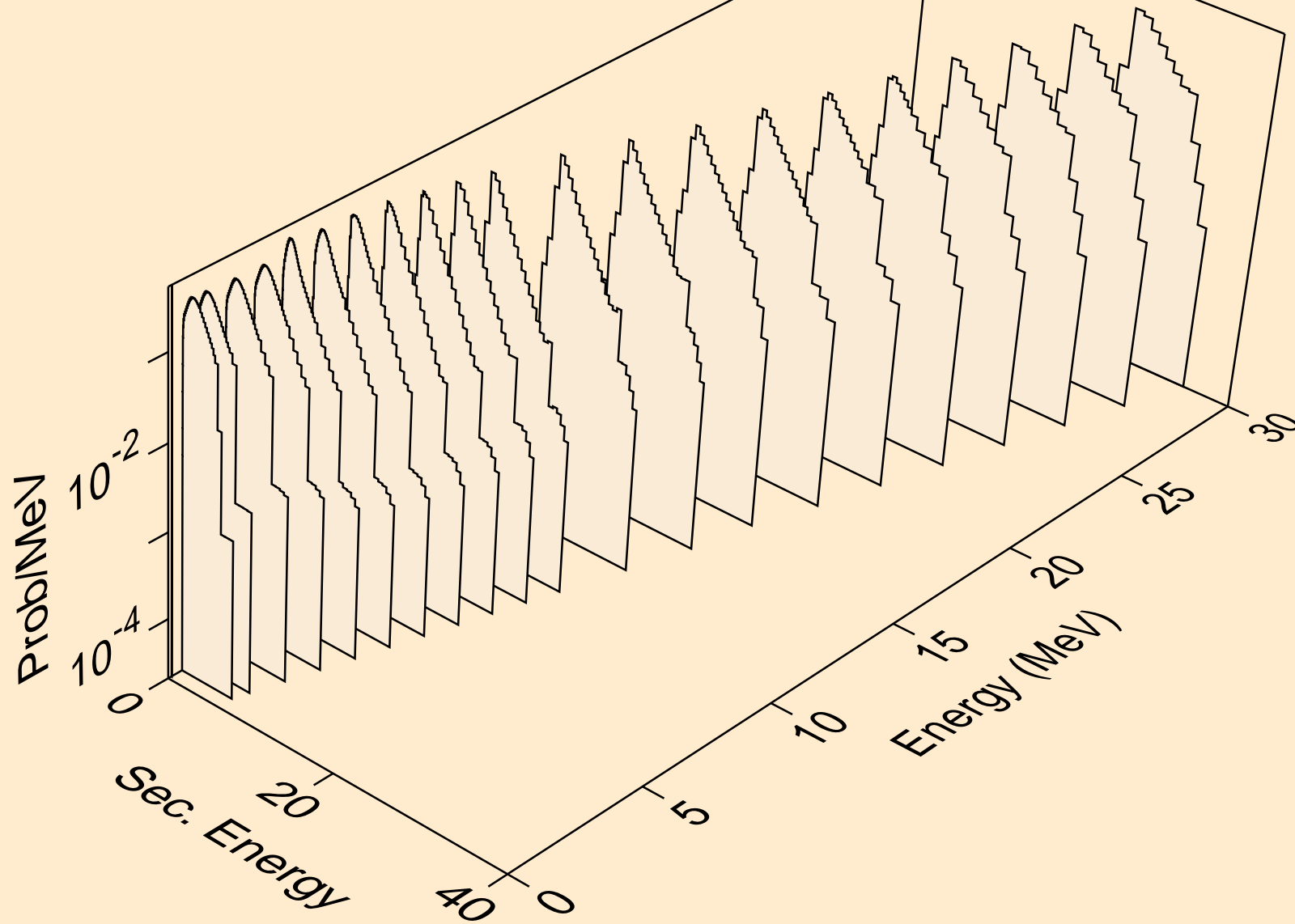


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

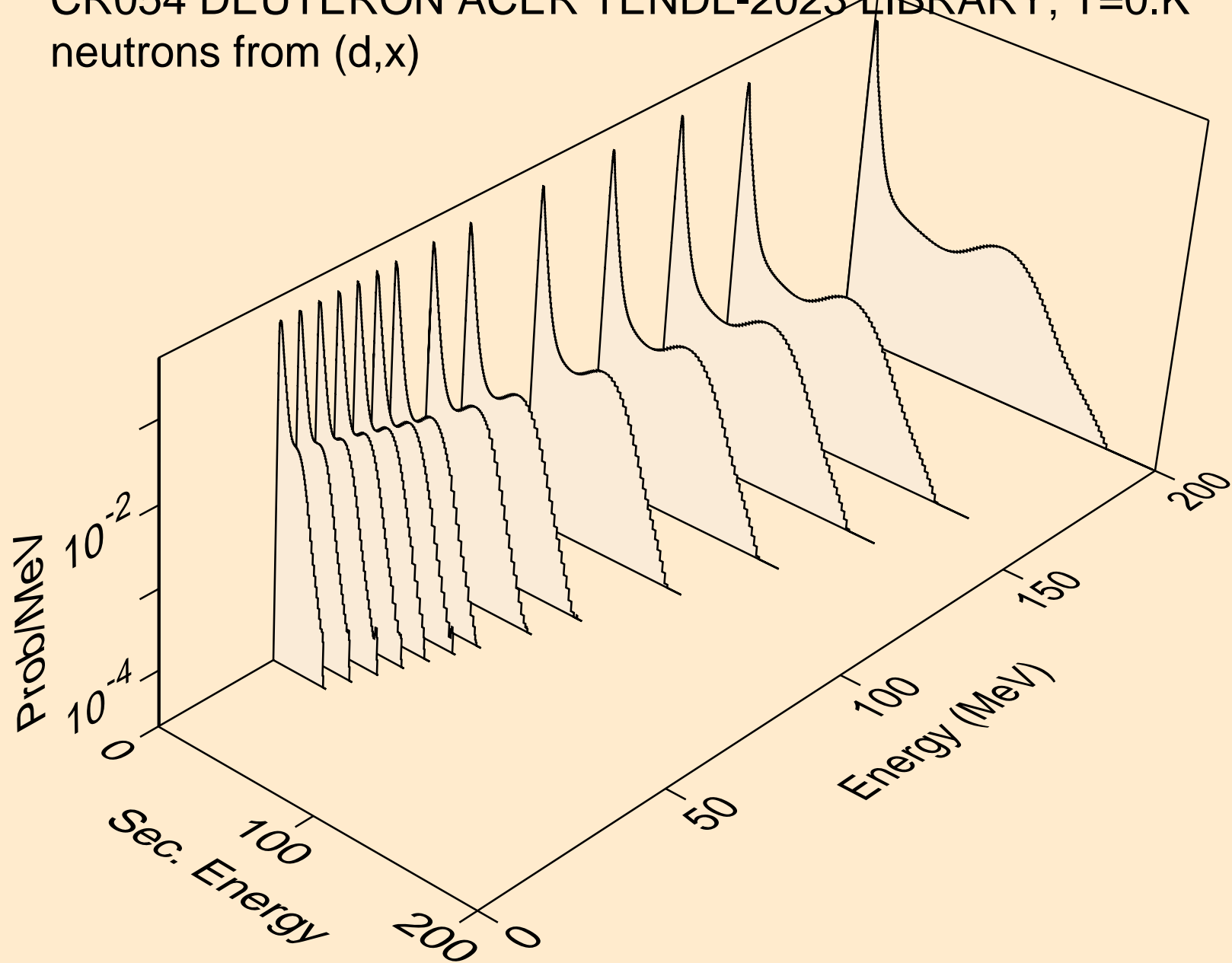




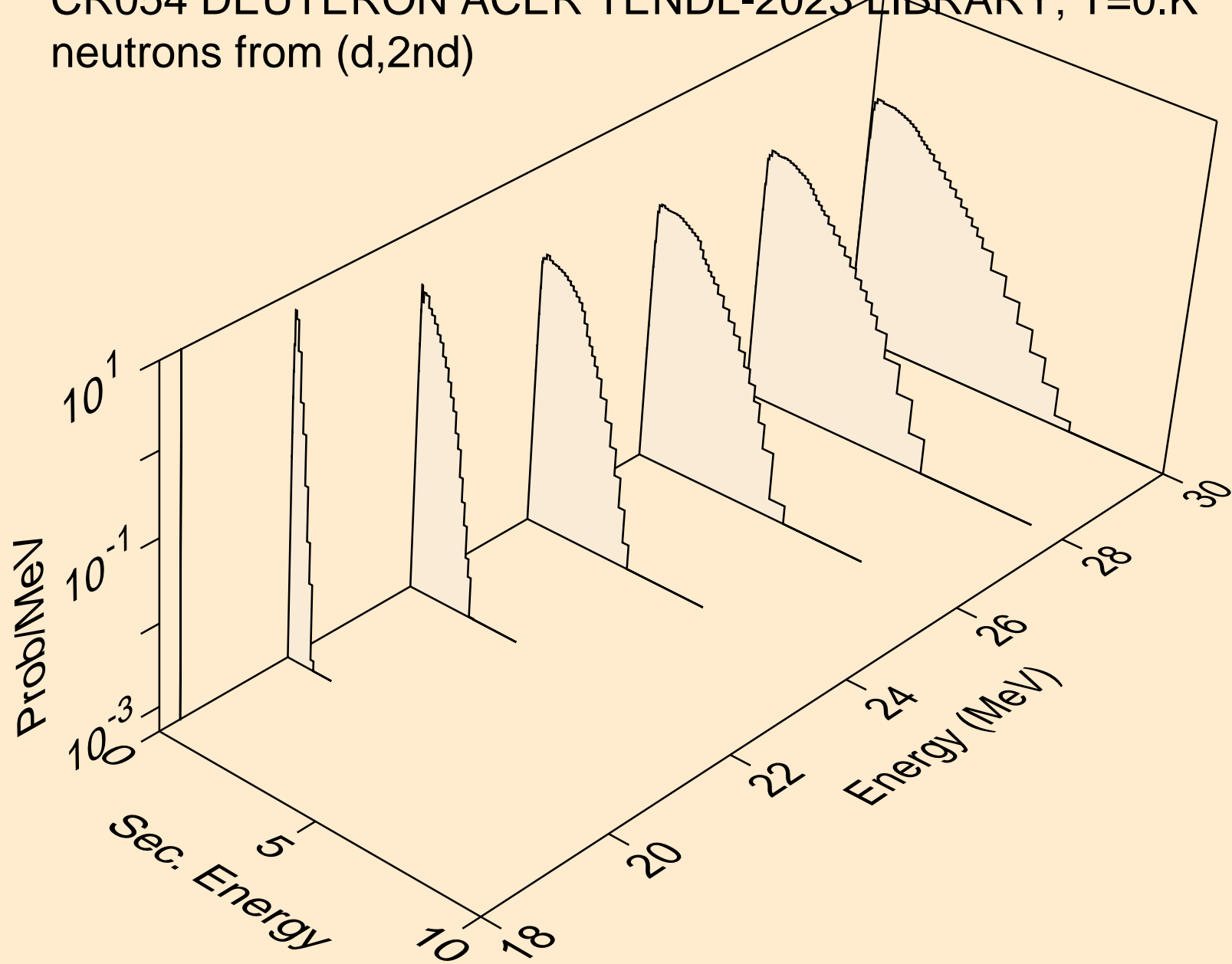
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



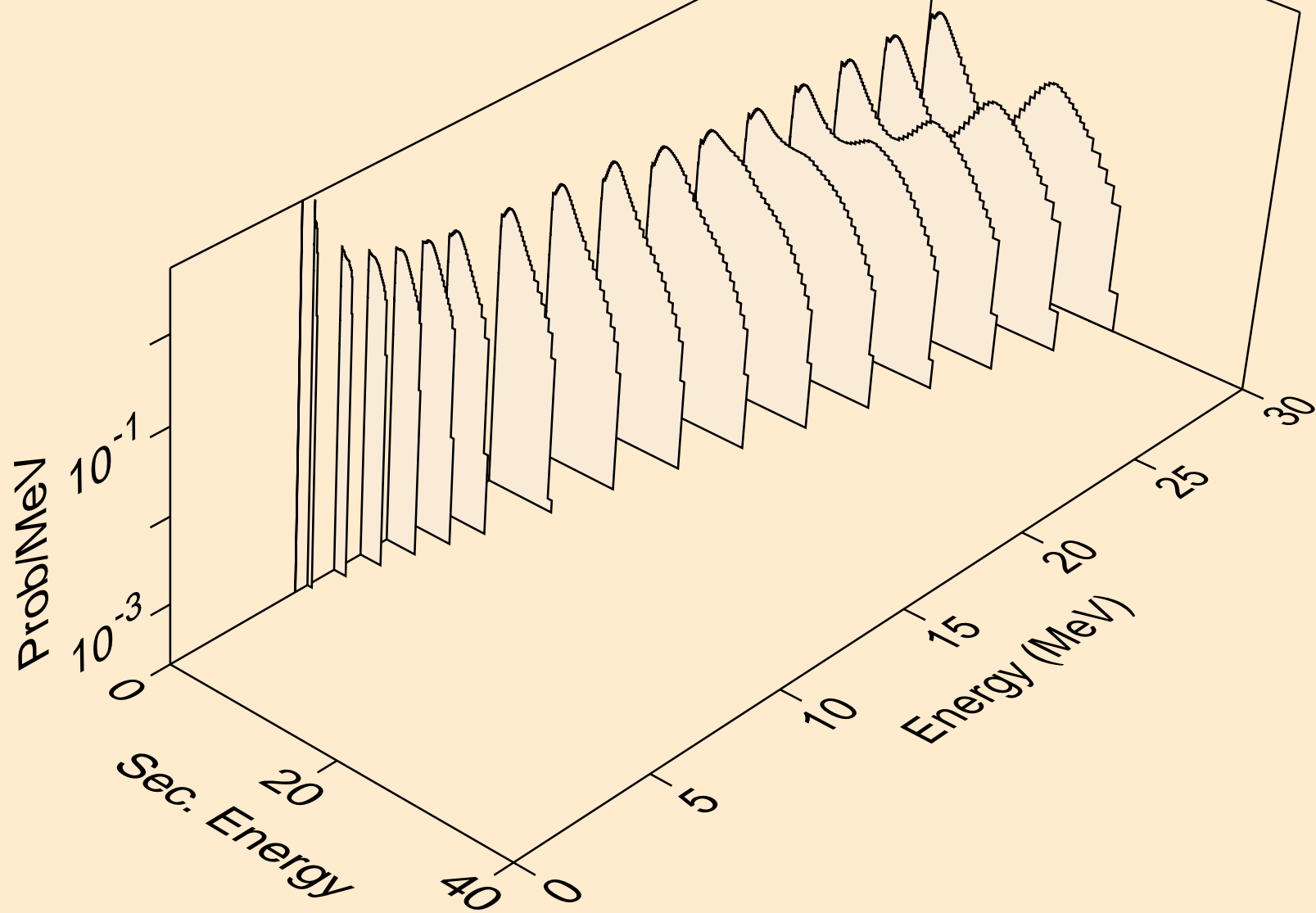
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neutrons from (d,x)



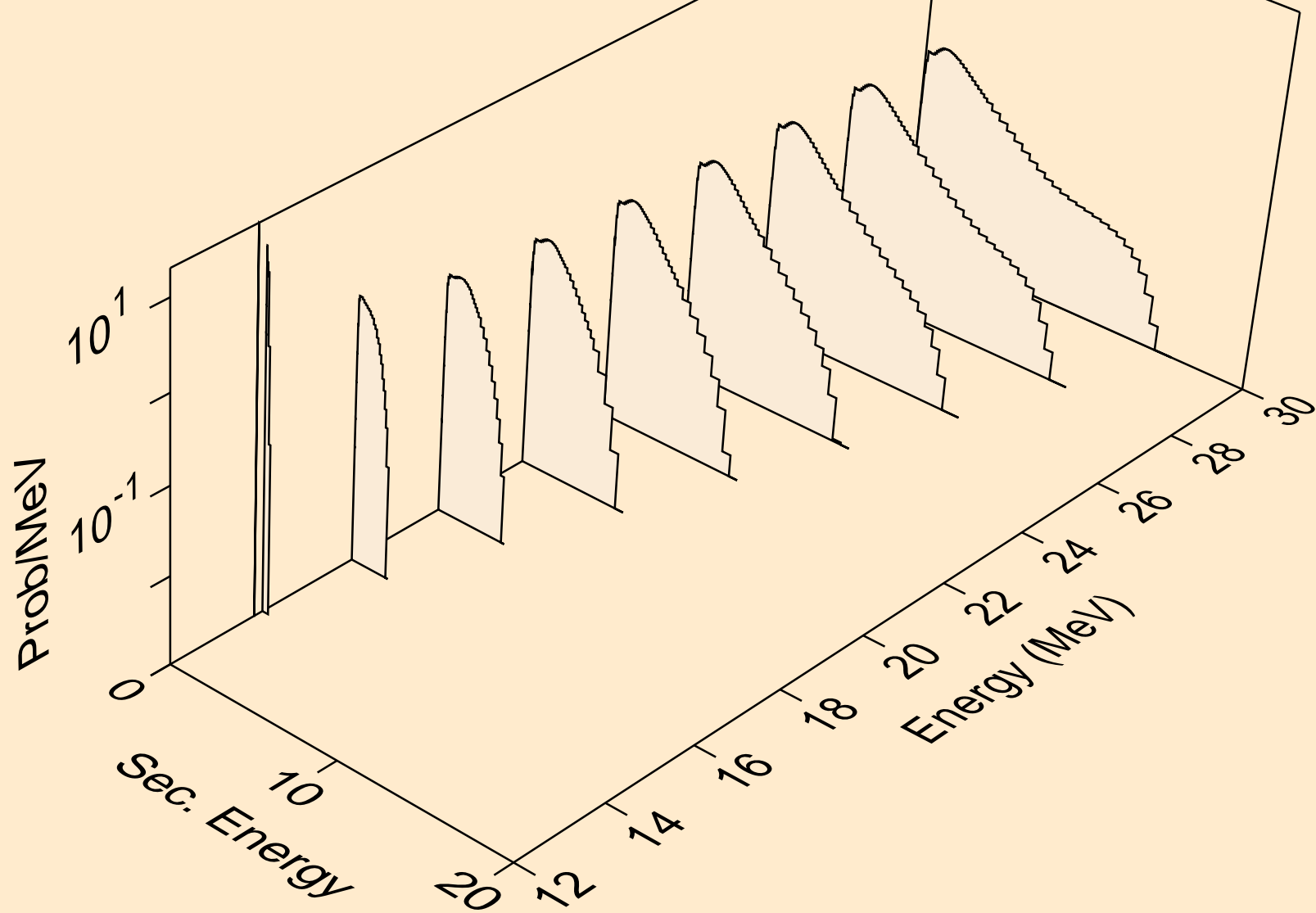
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



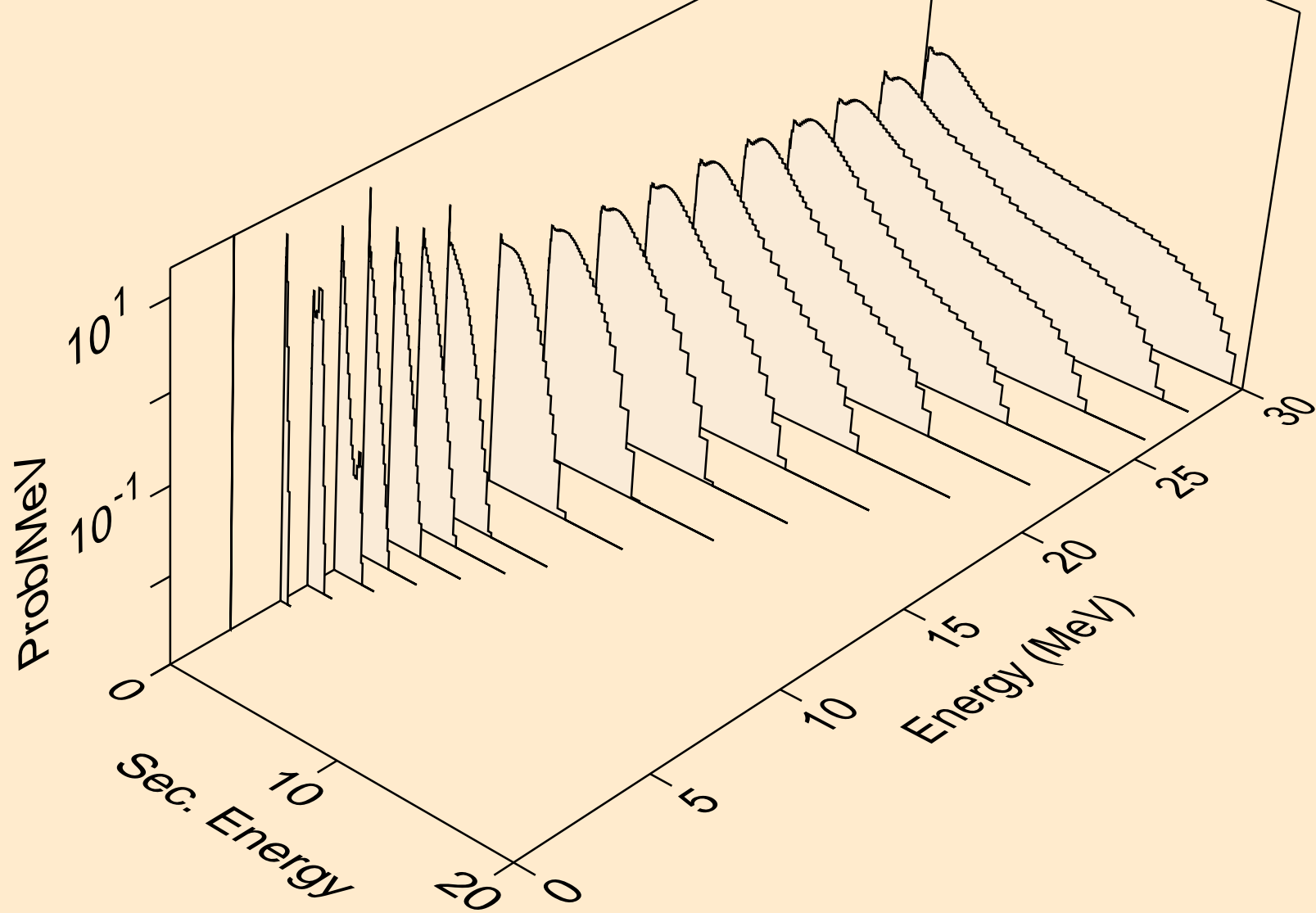
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neutrons from (d,2n)



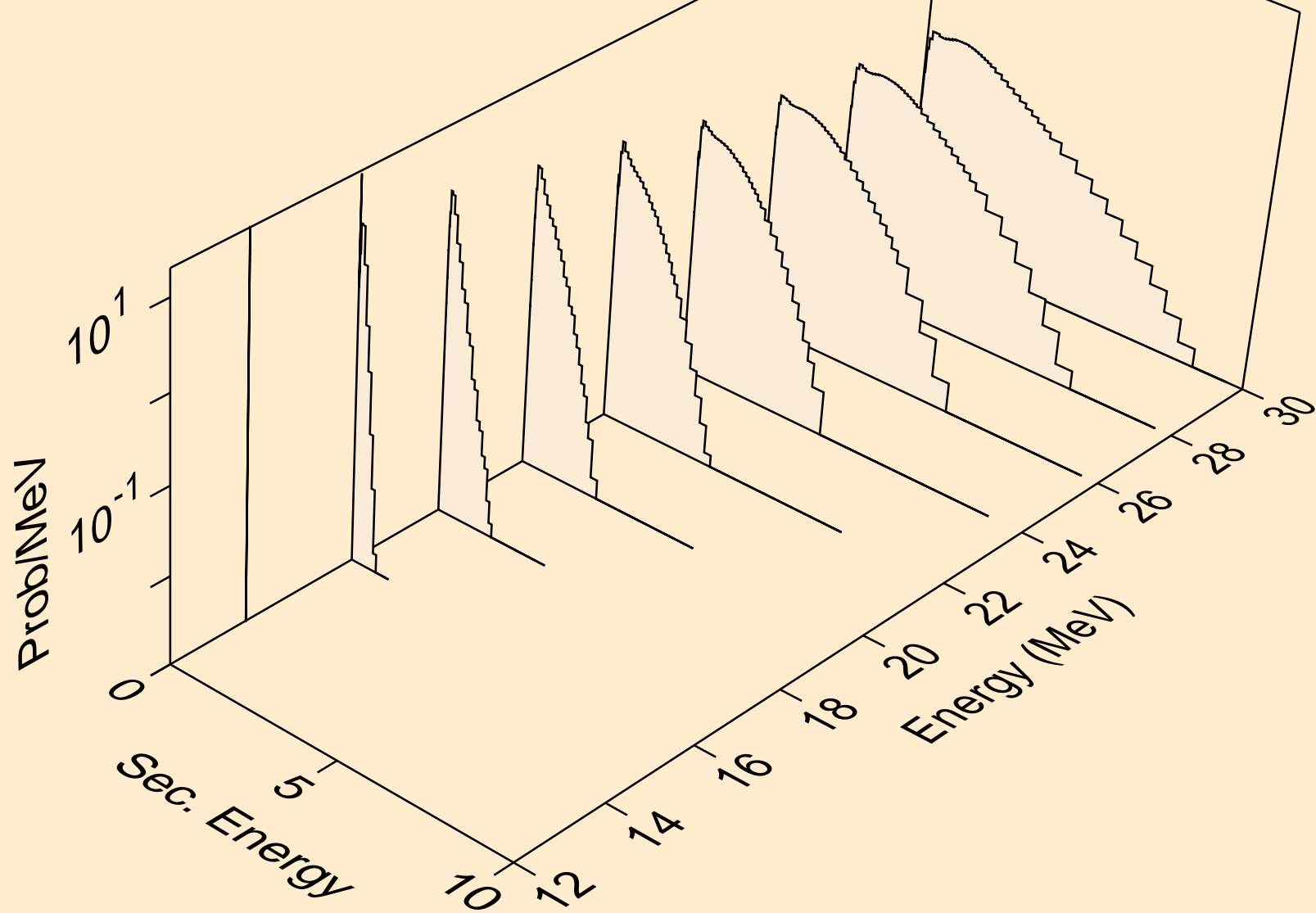
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



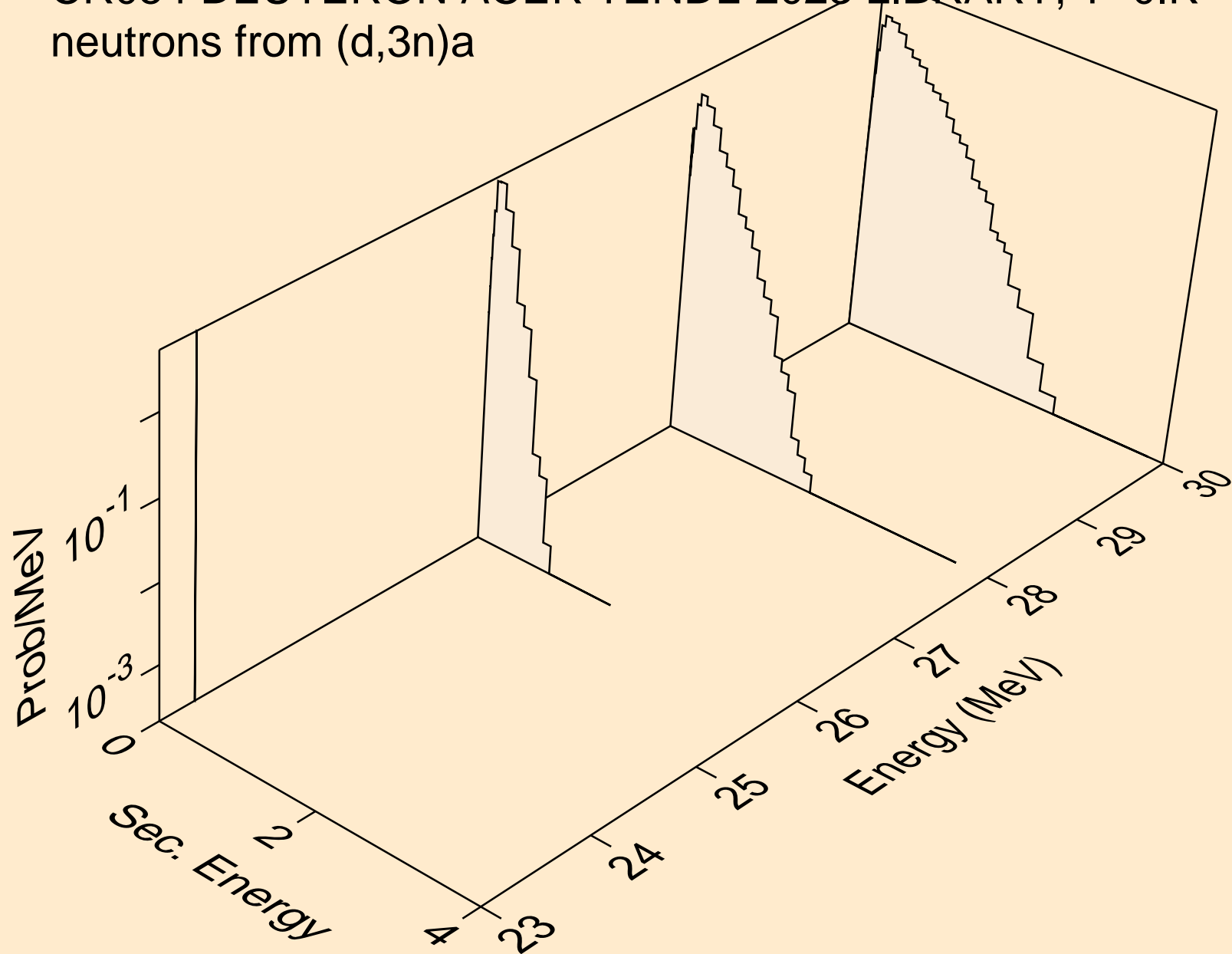
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

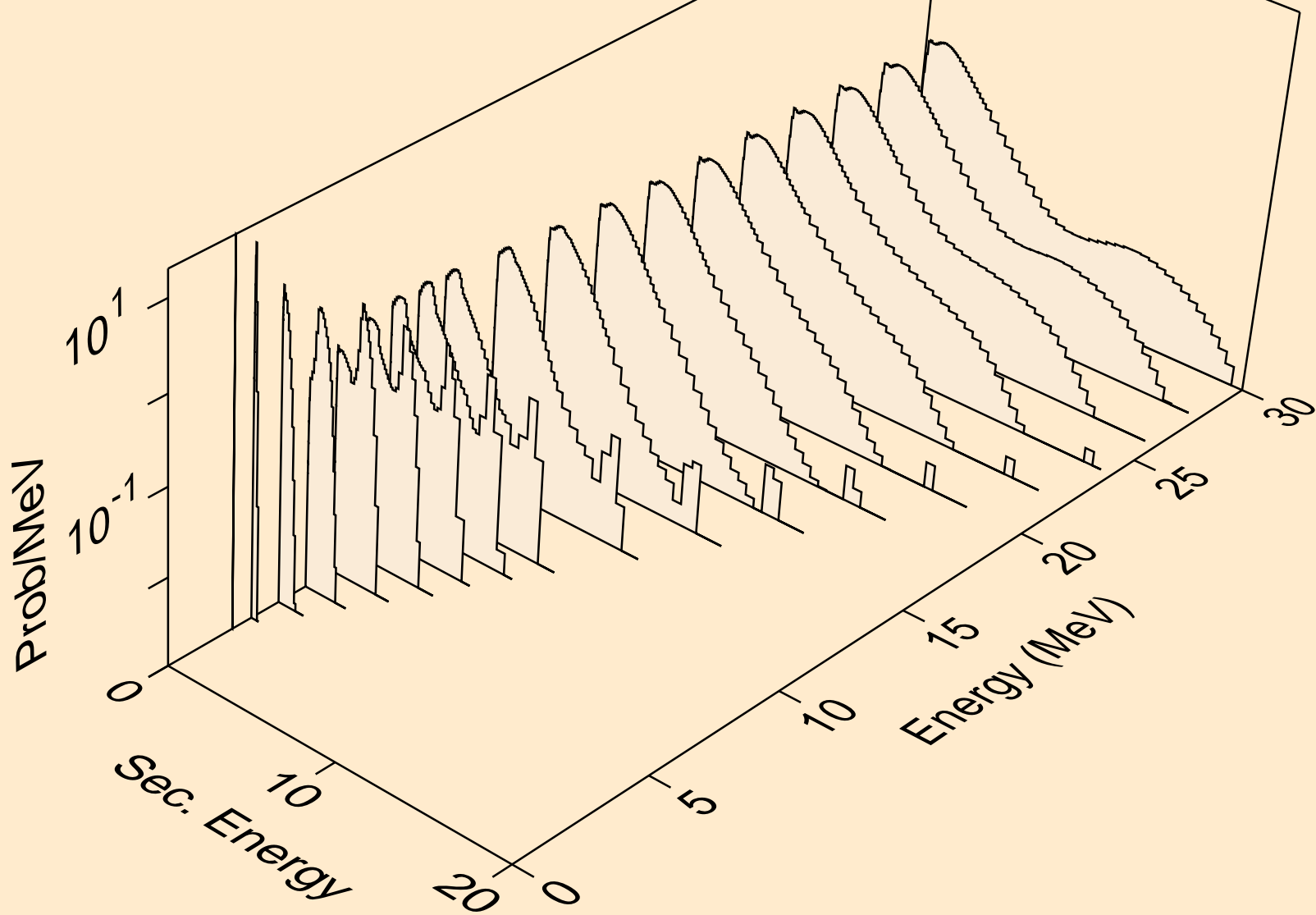


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

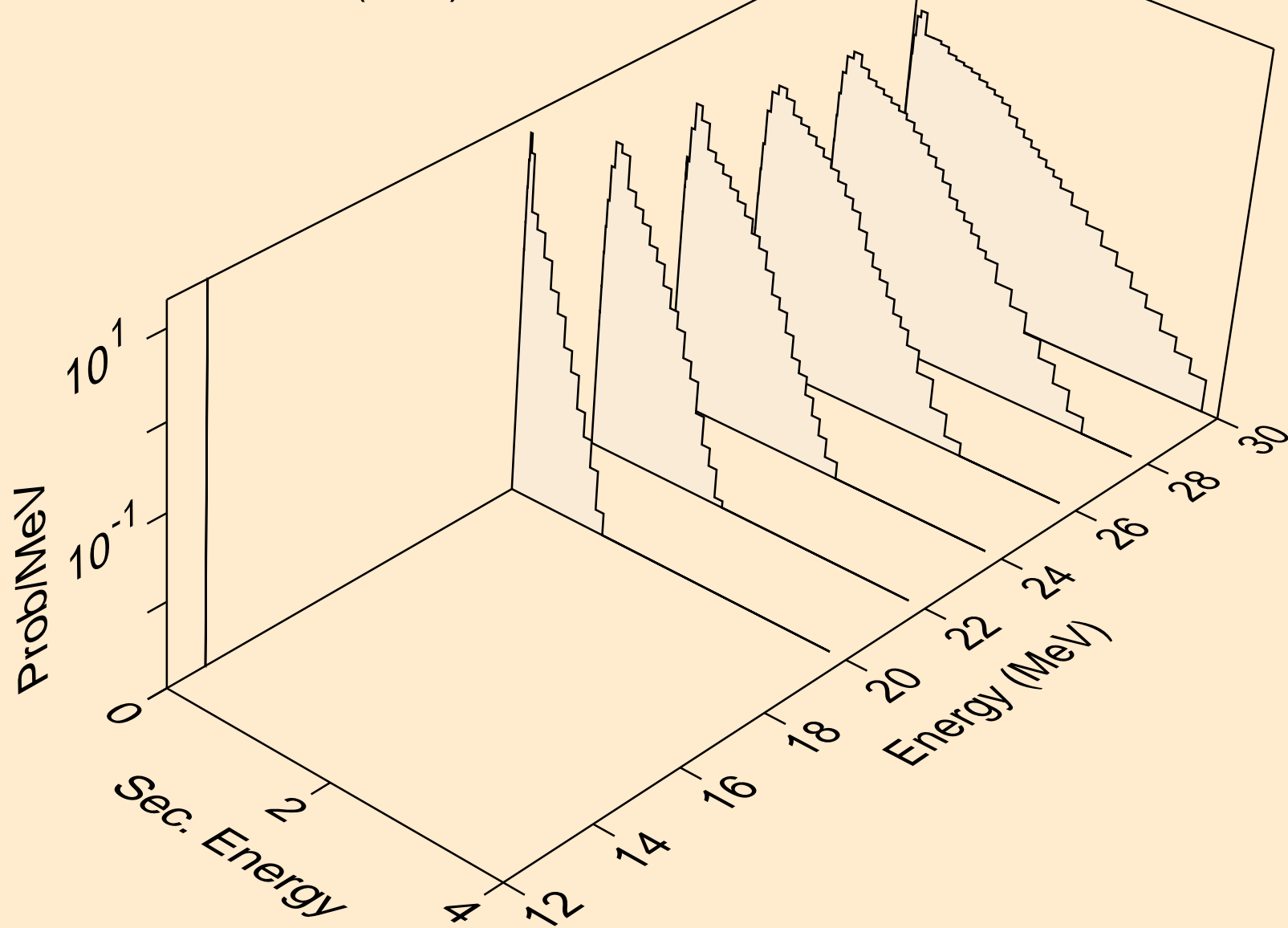




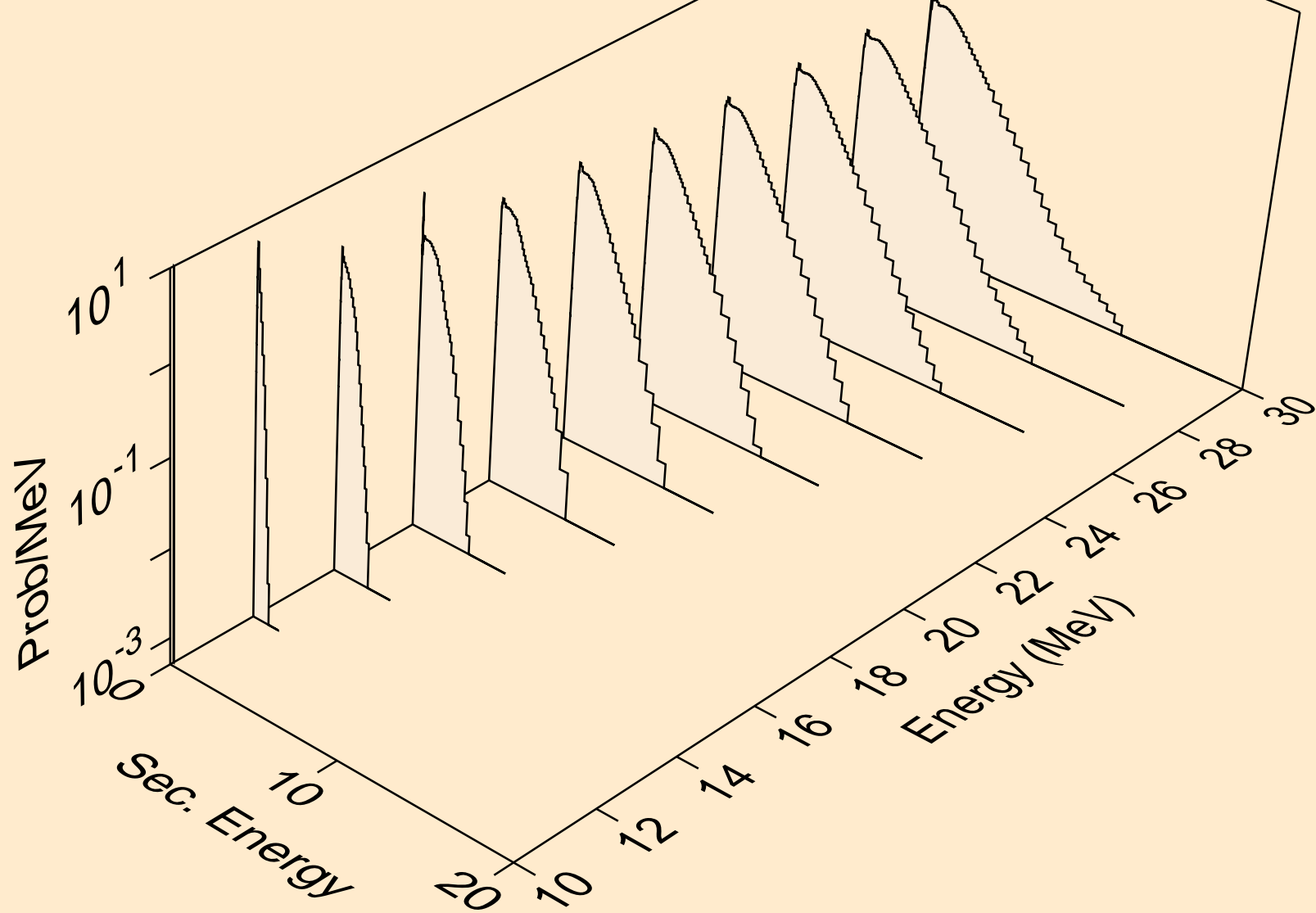
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



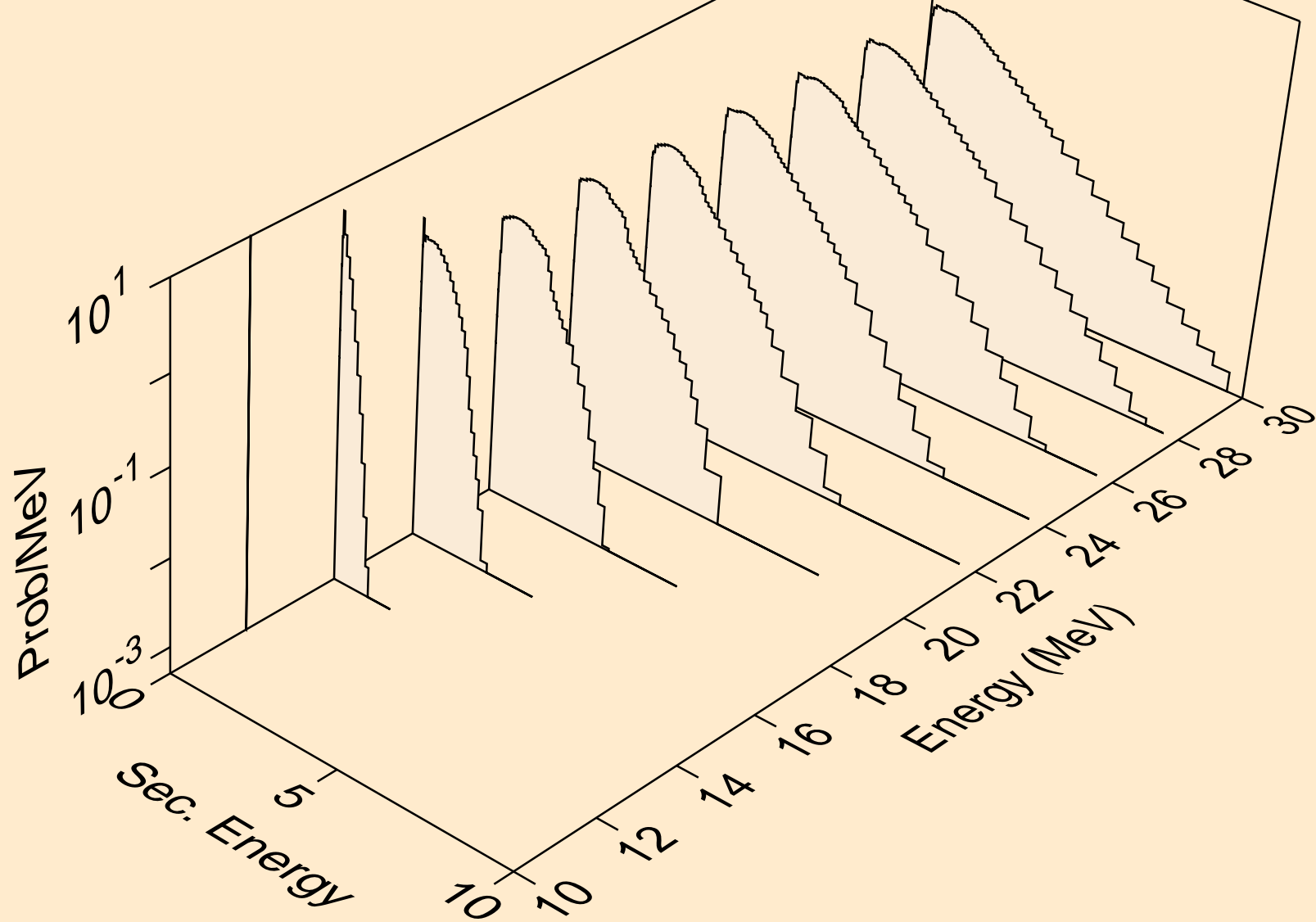
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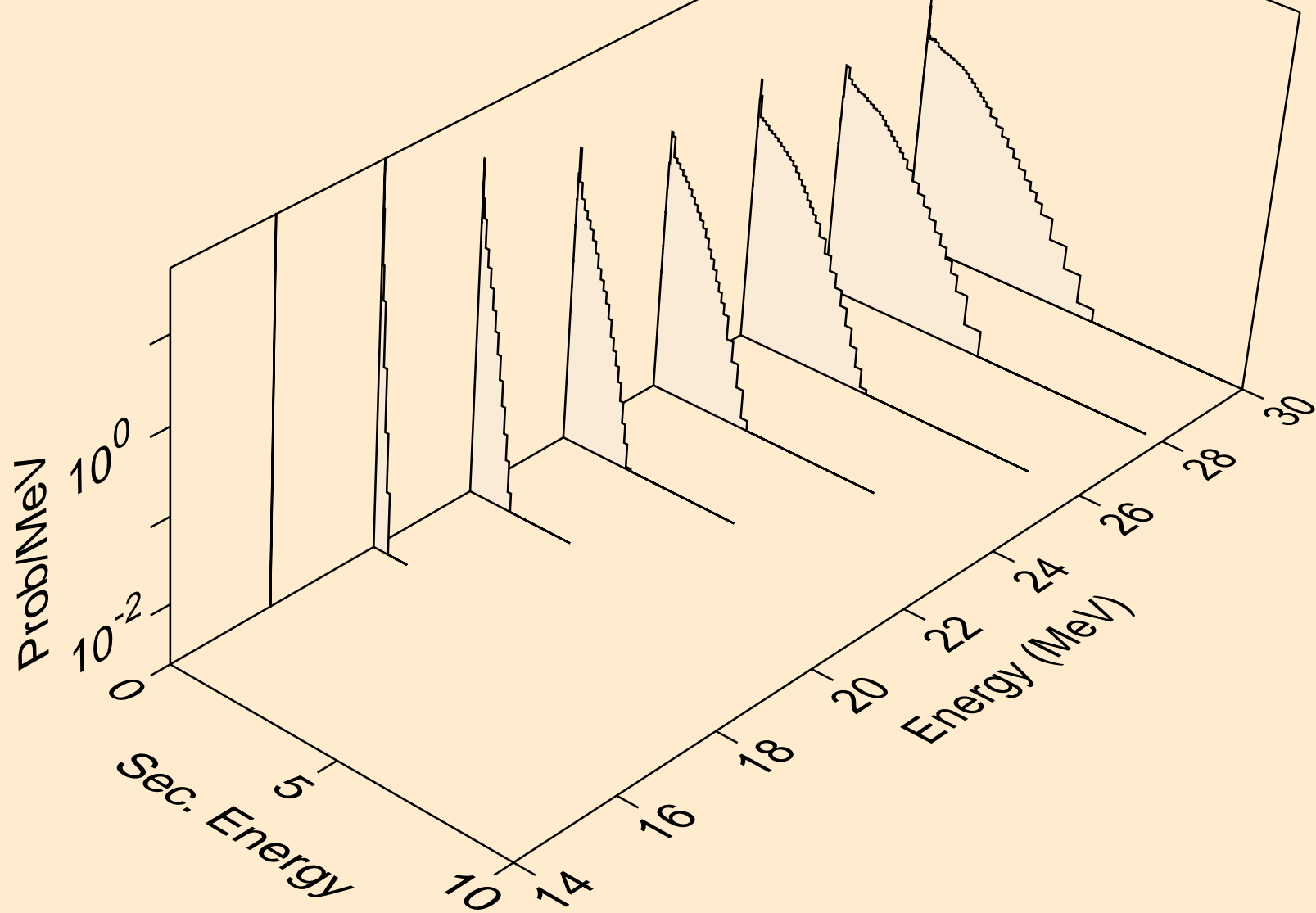
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neutrons from (d,n\*)d



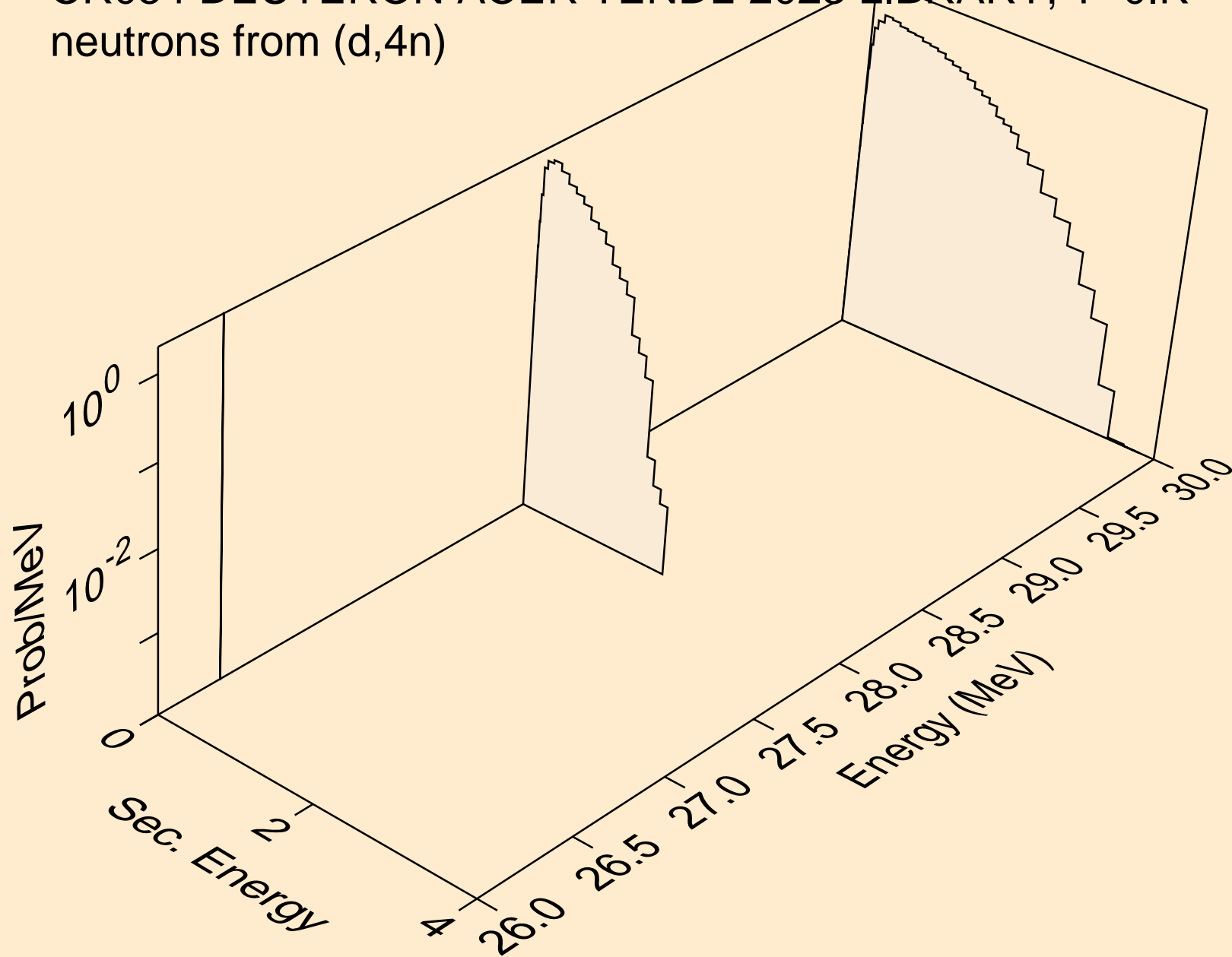
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neutrons from (d,n\*)t



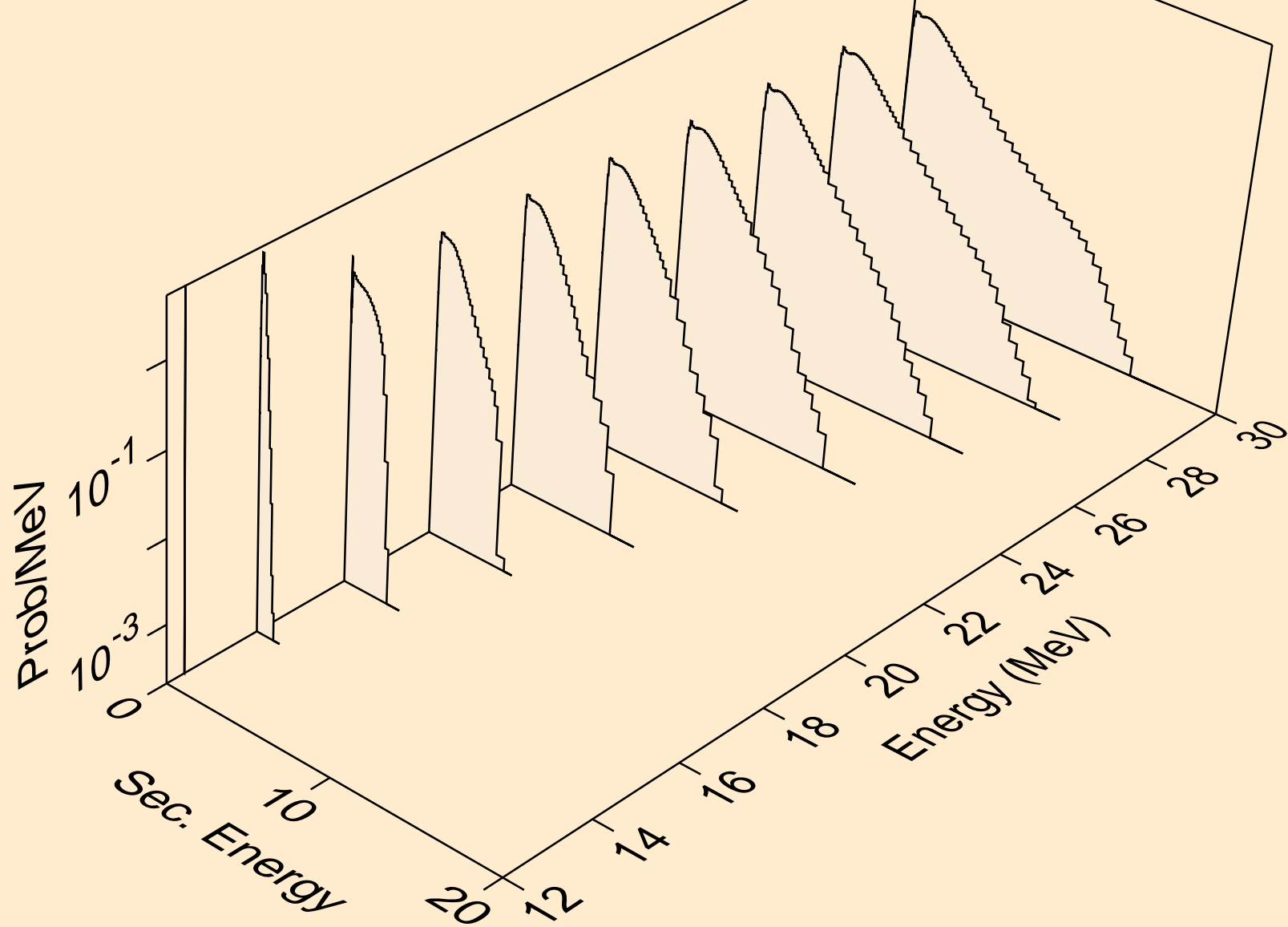
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neutrons from (d,n\*)he3



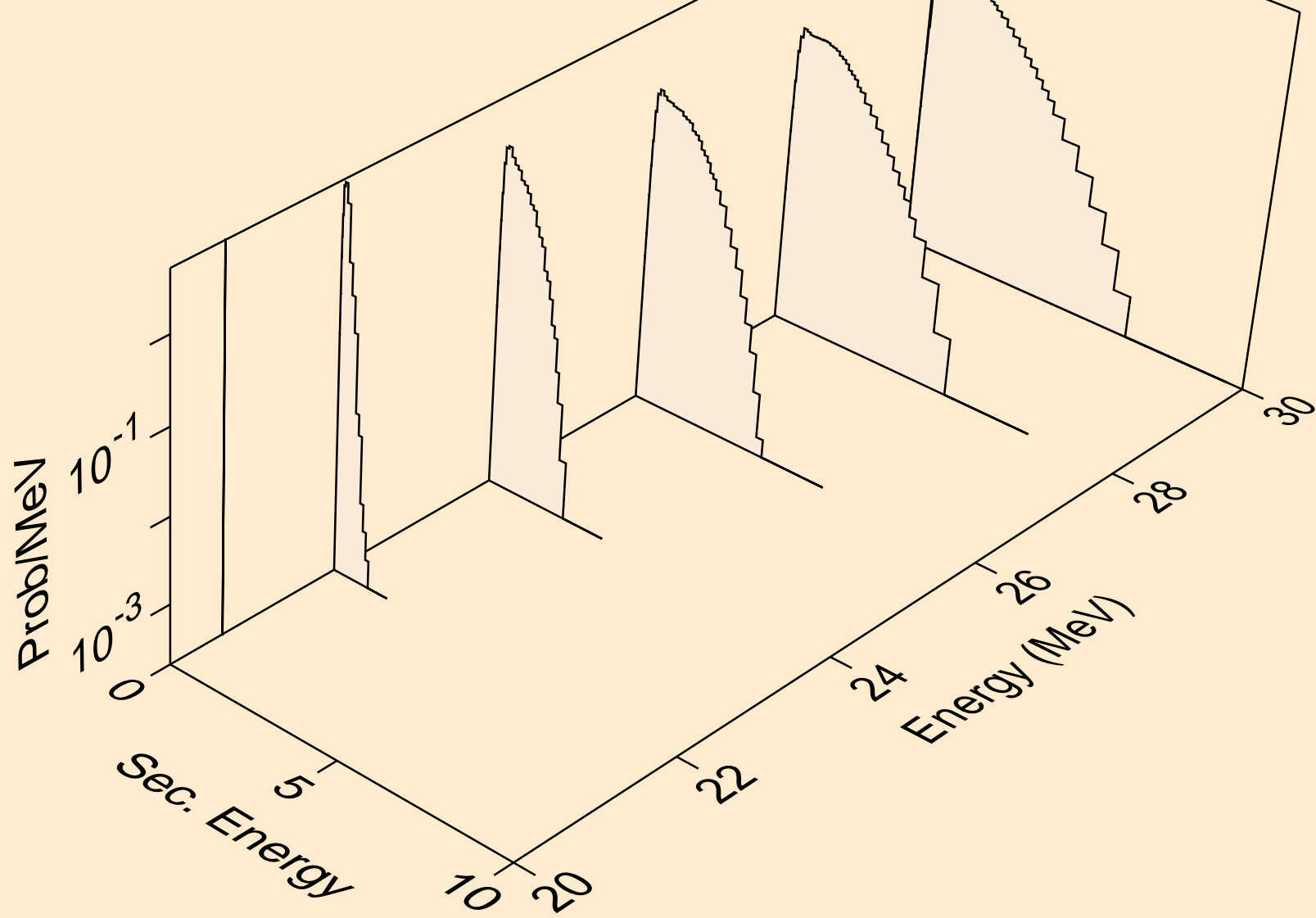
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

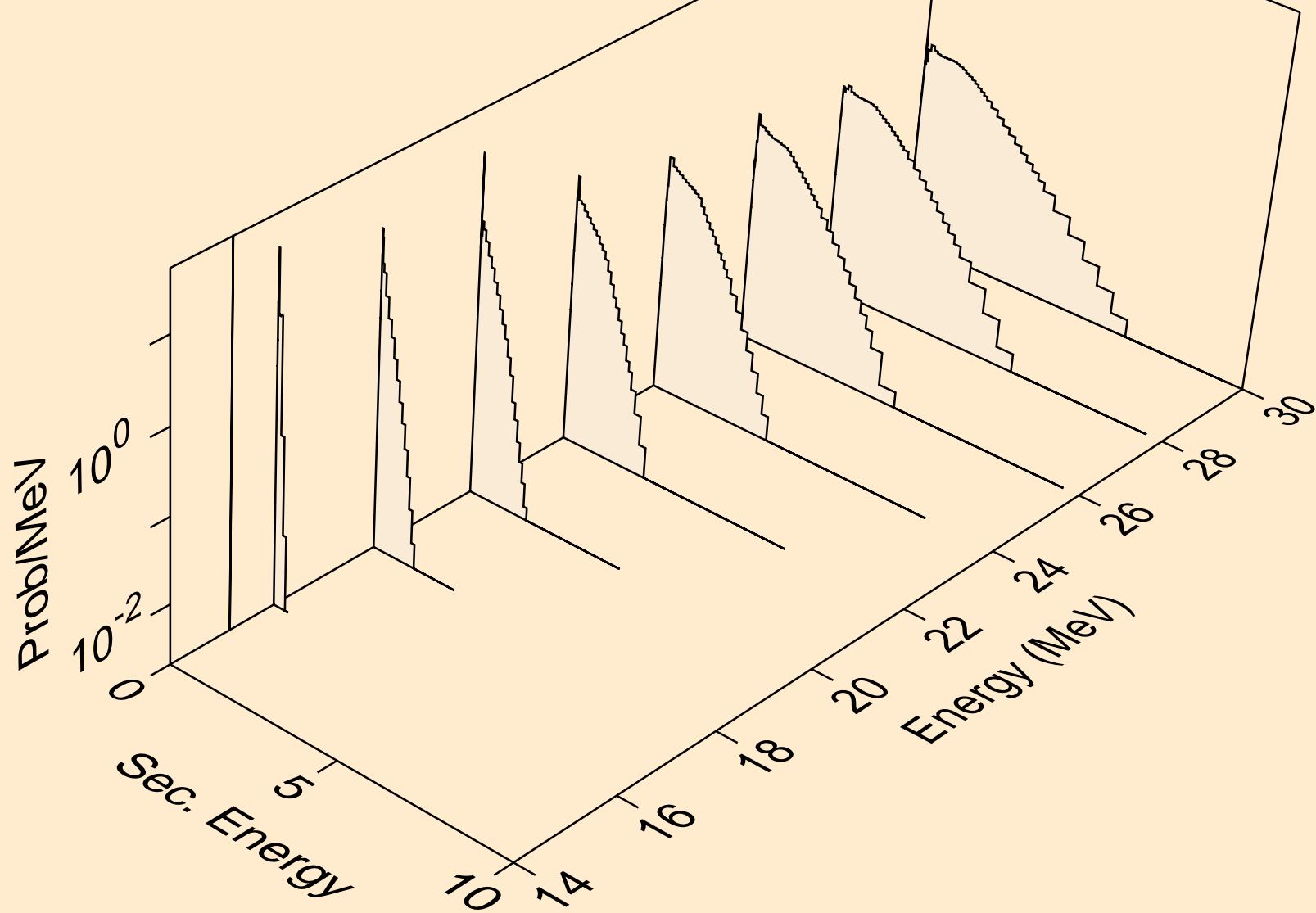


CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

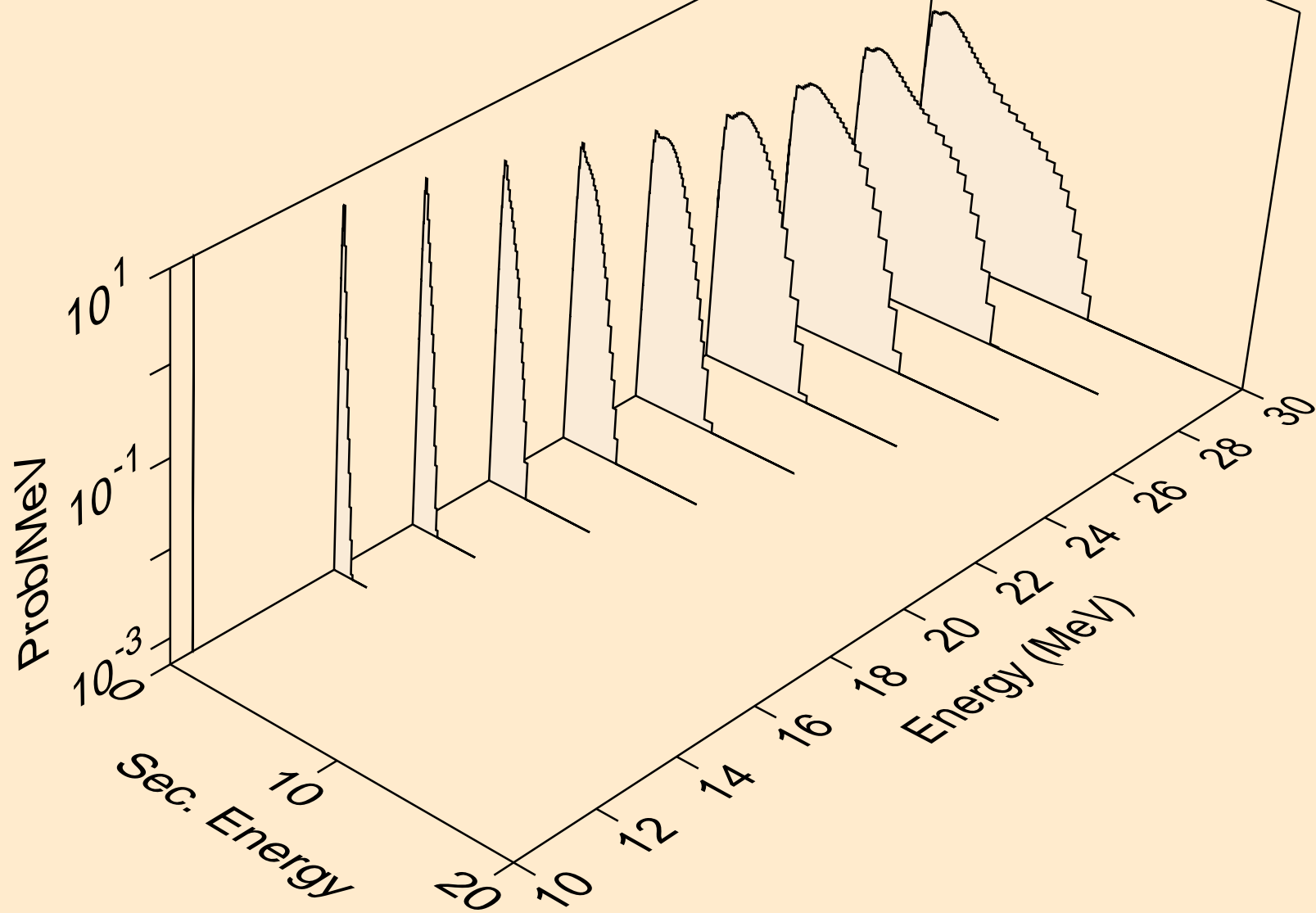




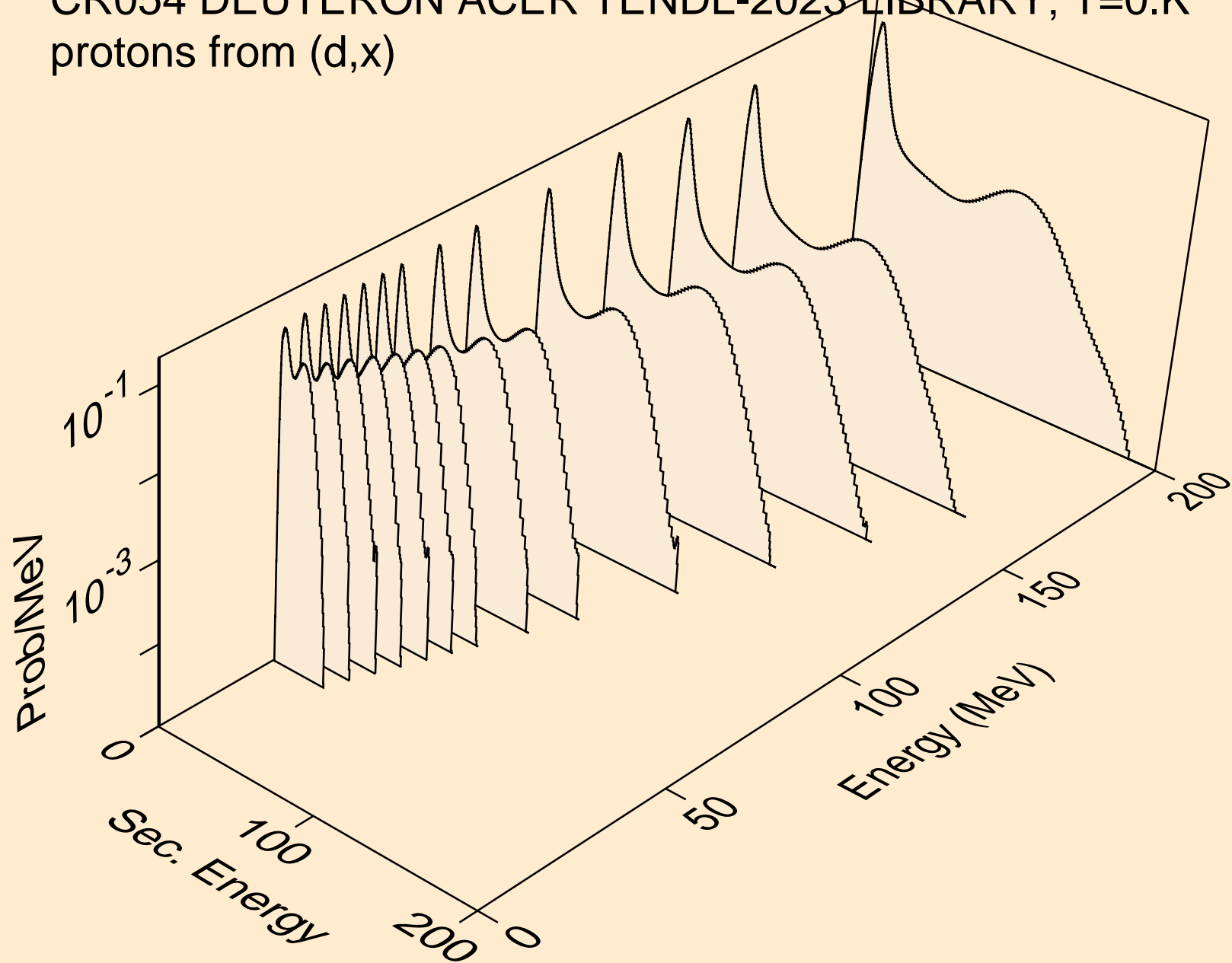
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neutrons from (d,n2p)



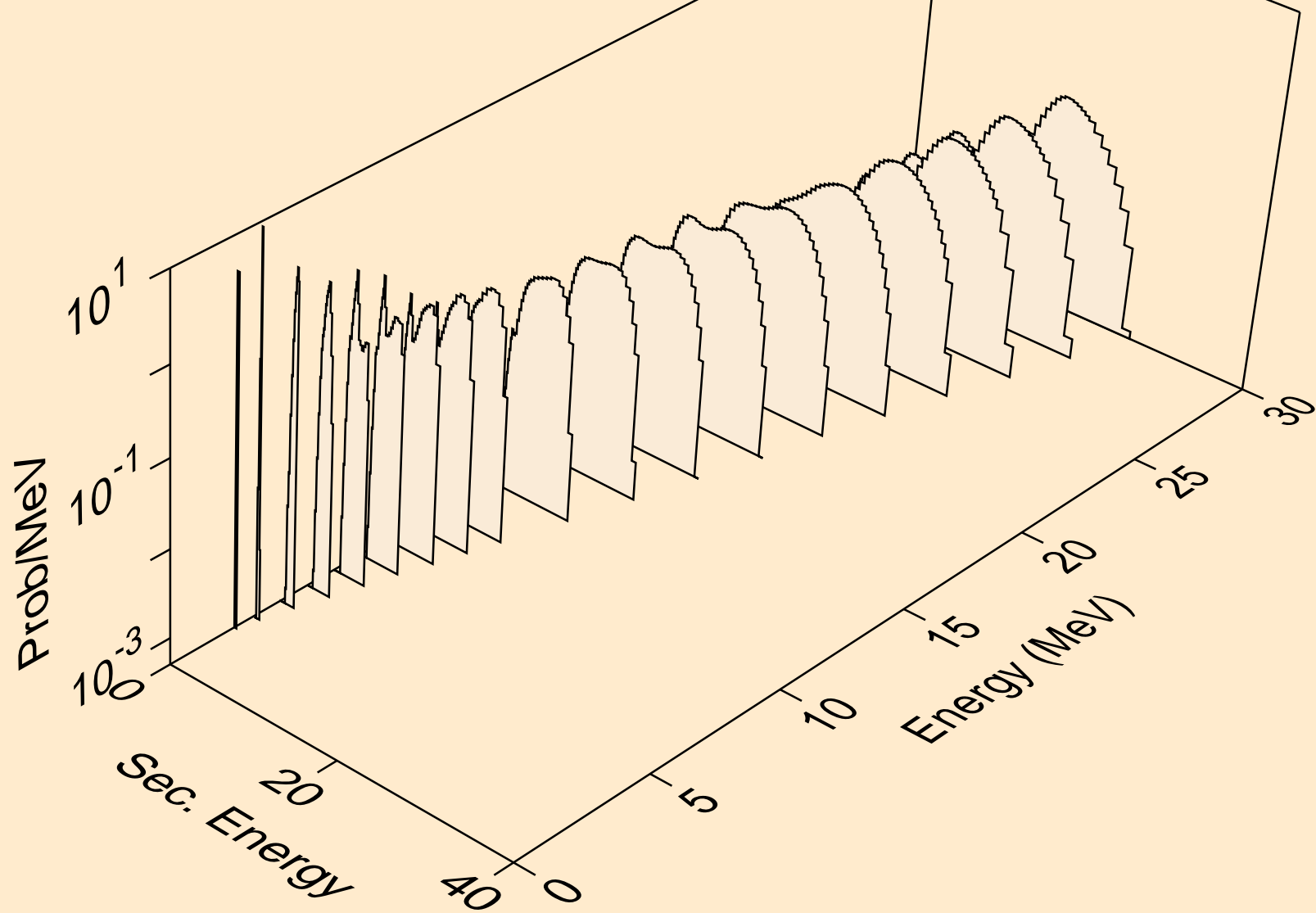
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



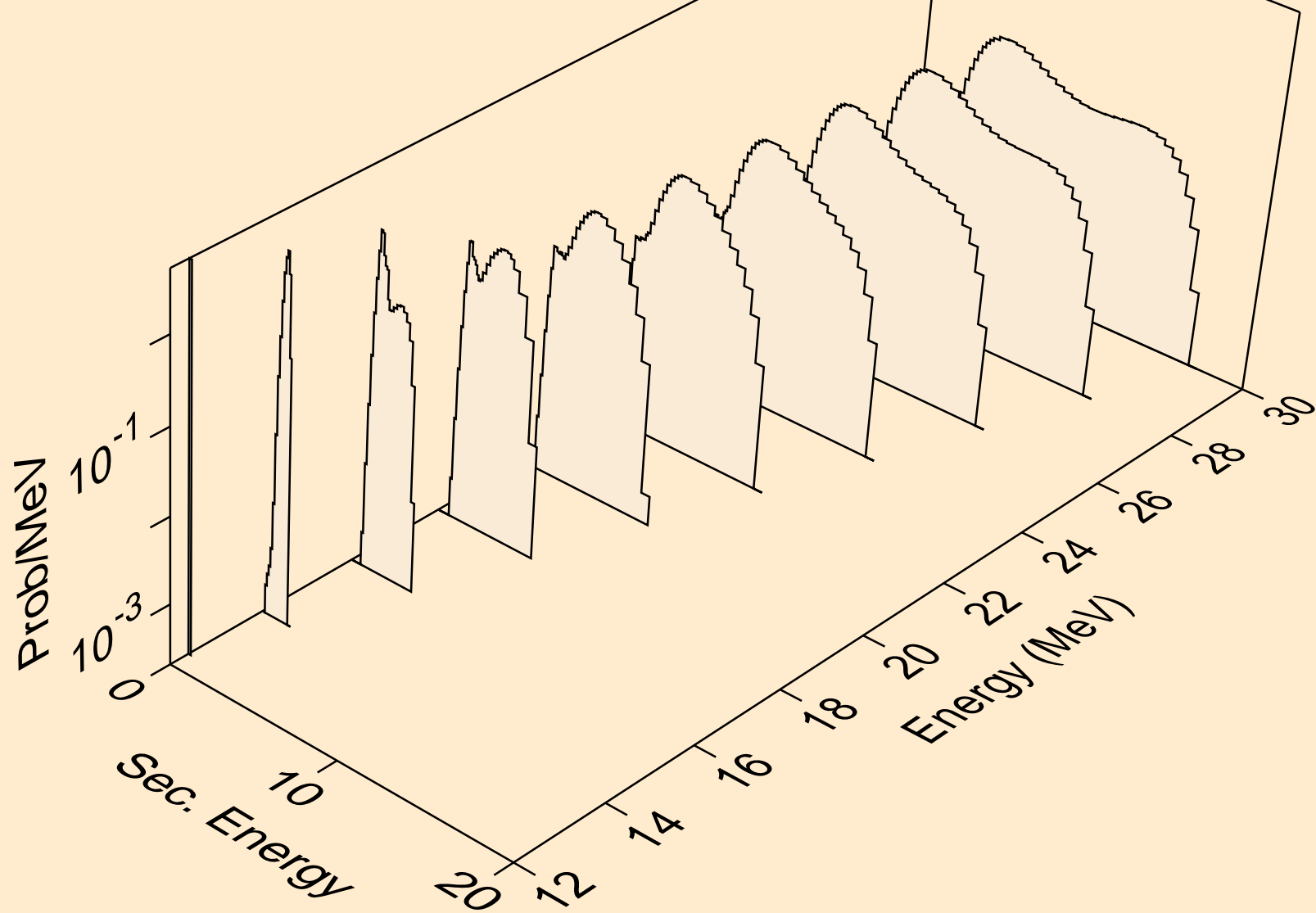
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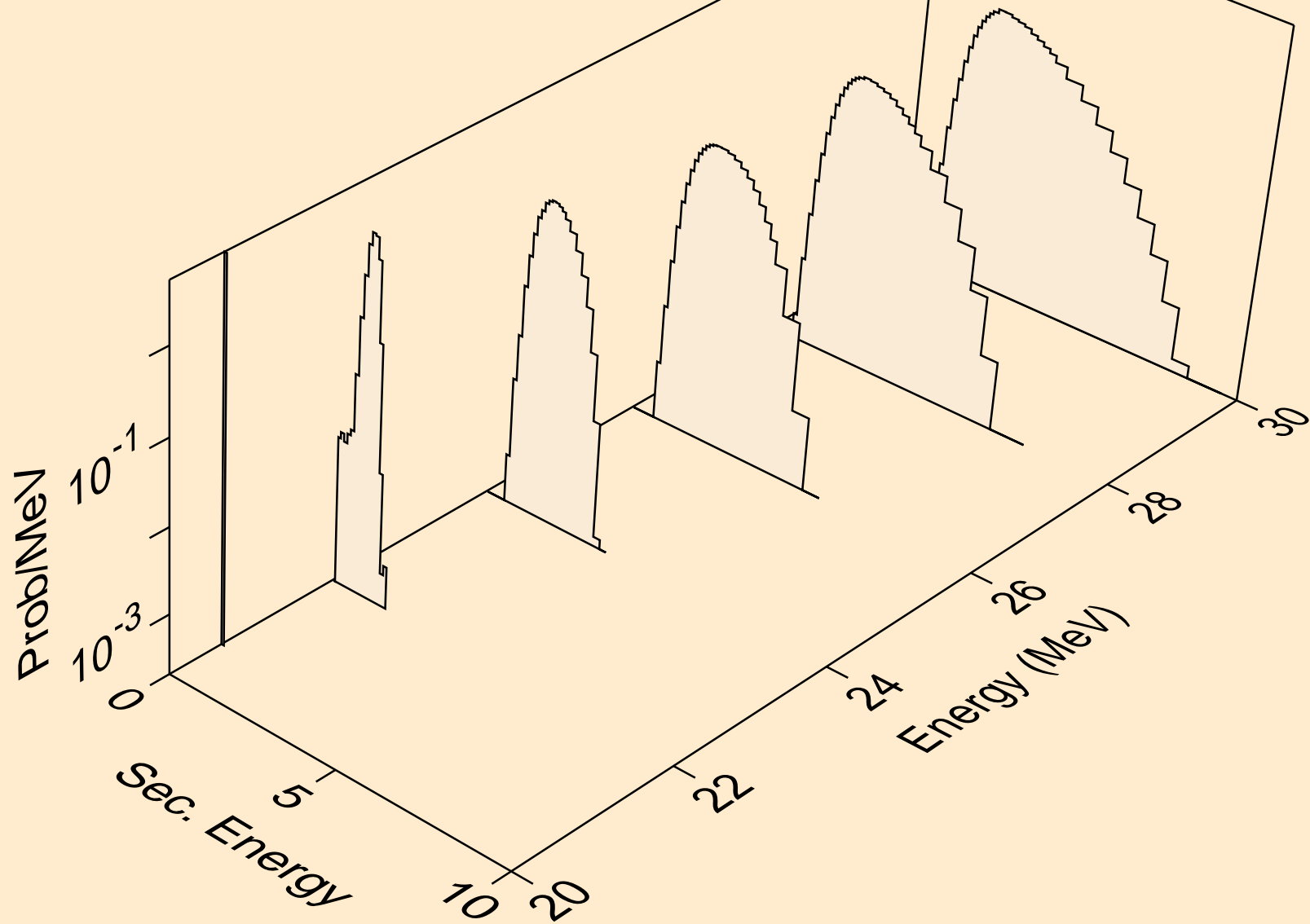
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protons from (d,n\*)p



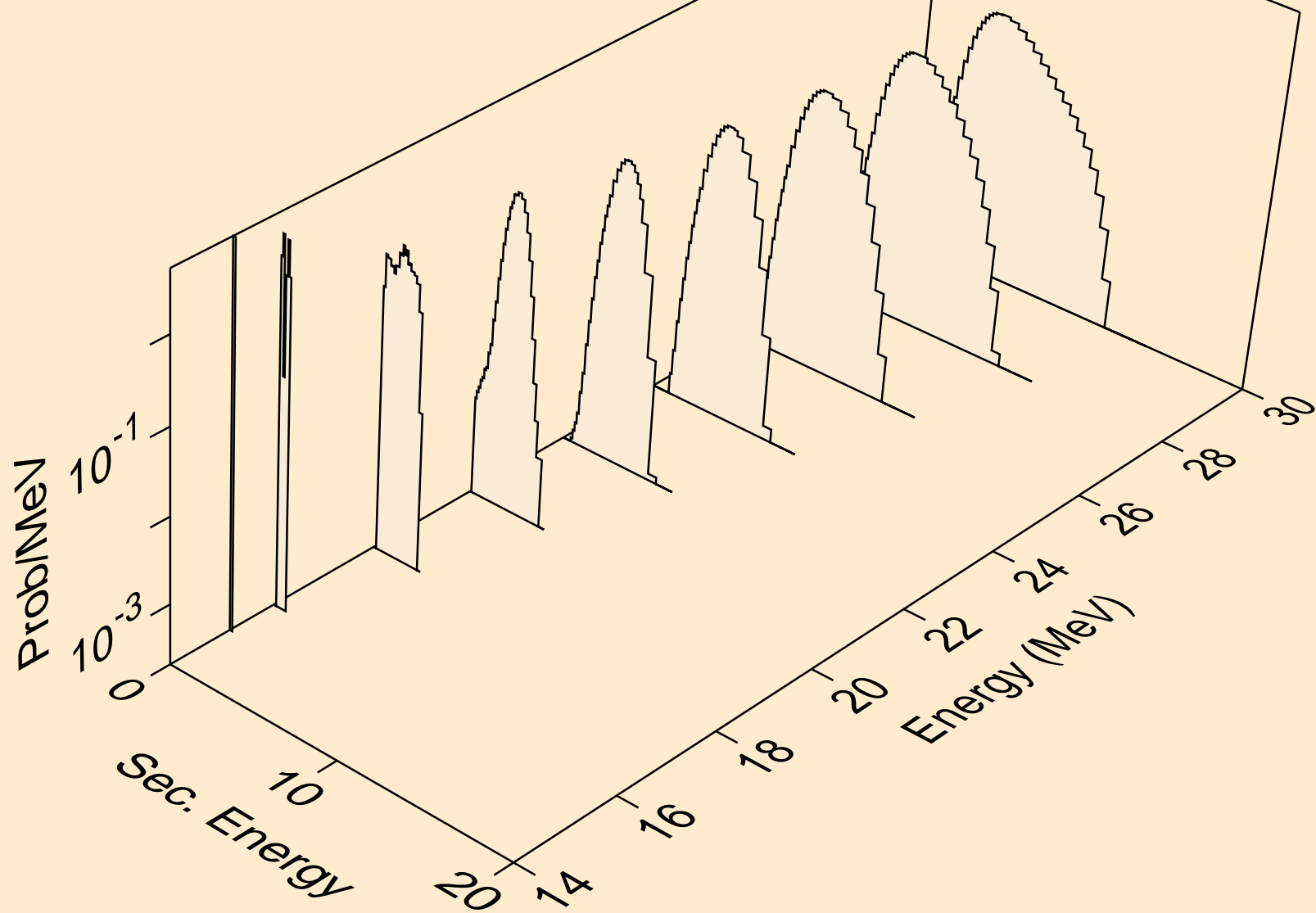
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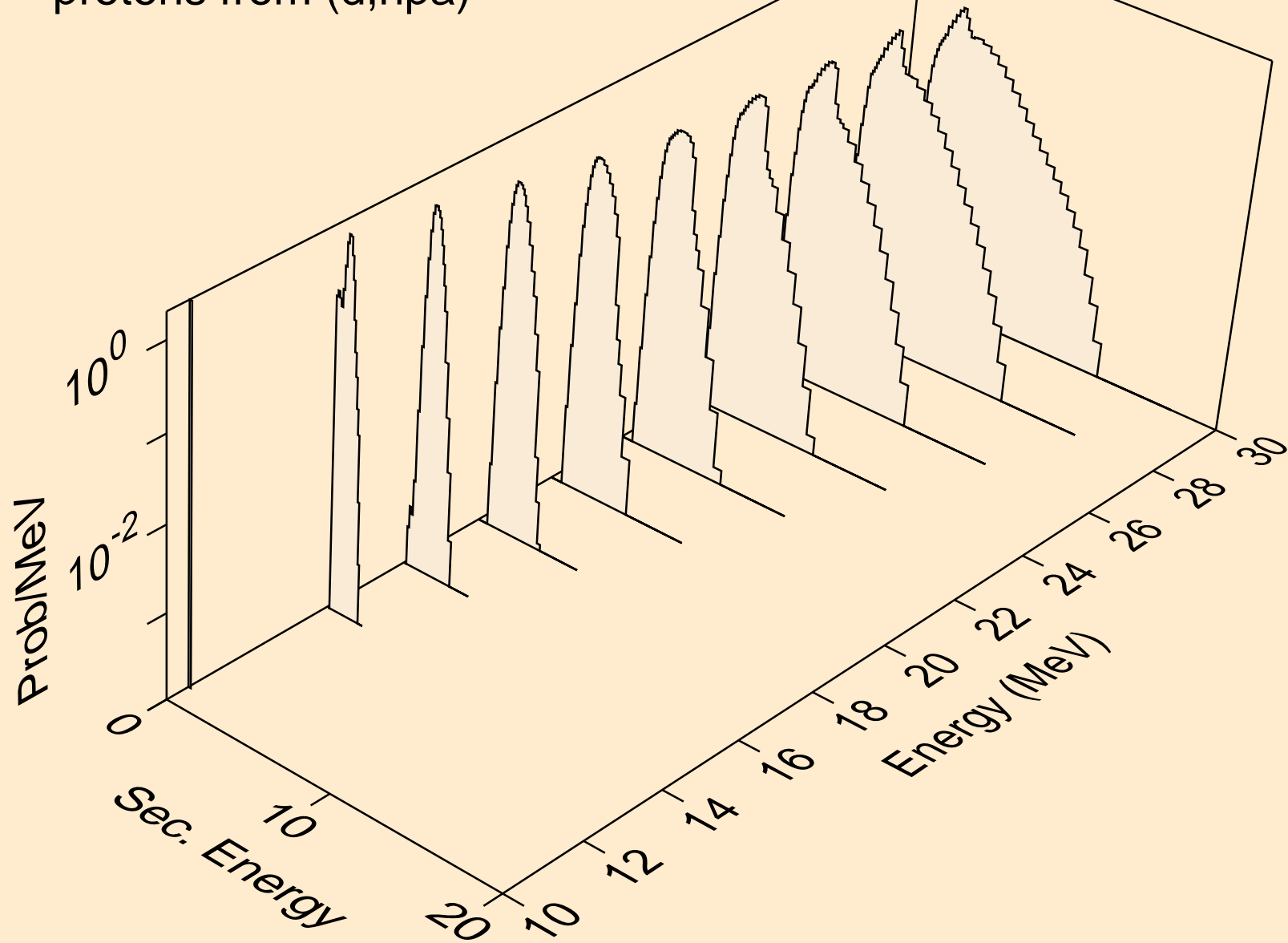
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

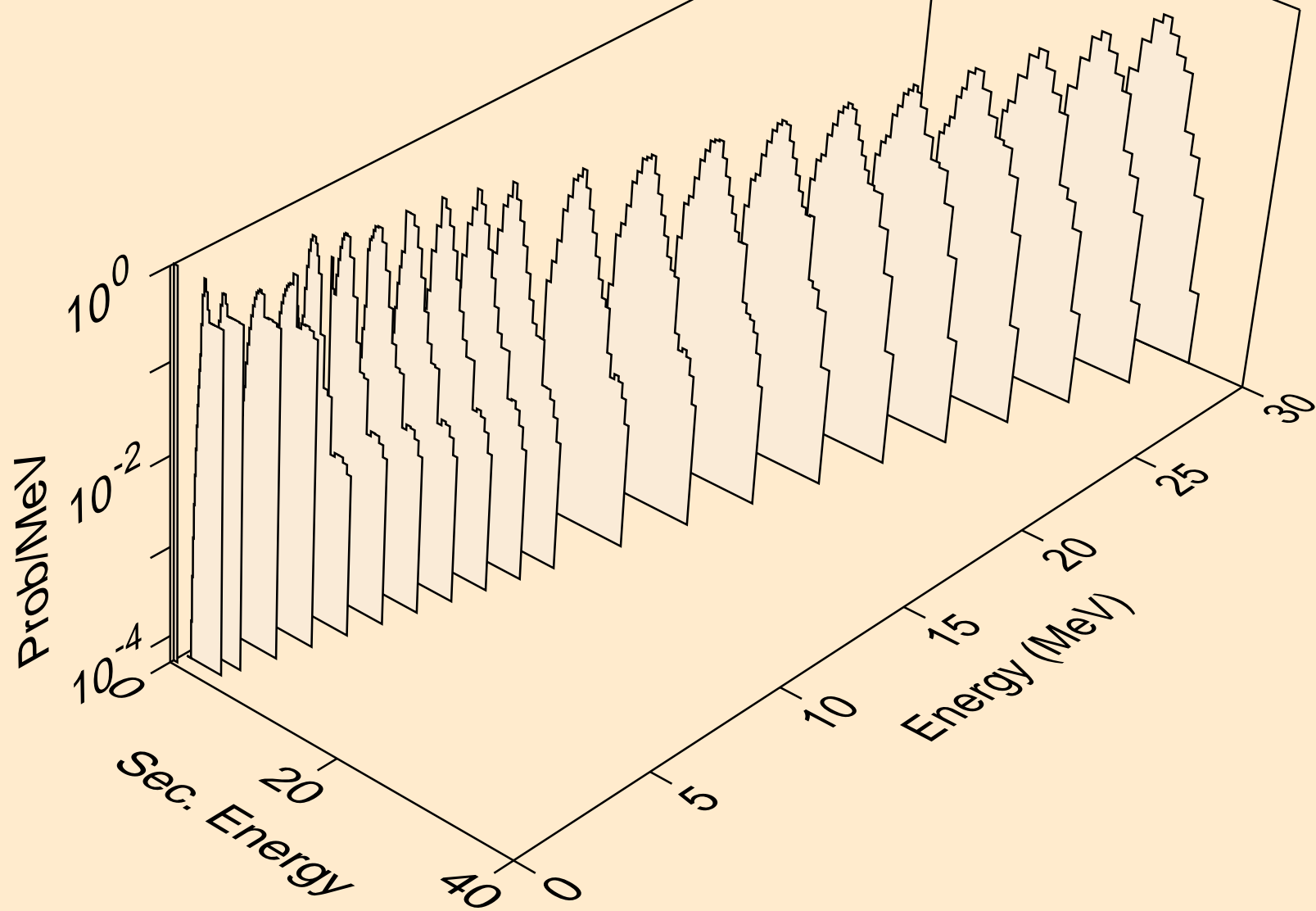


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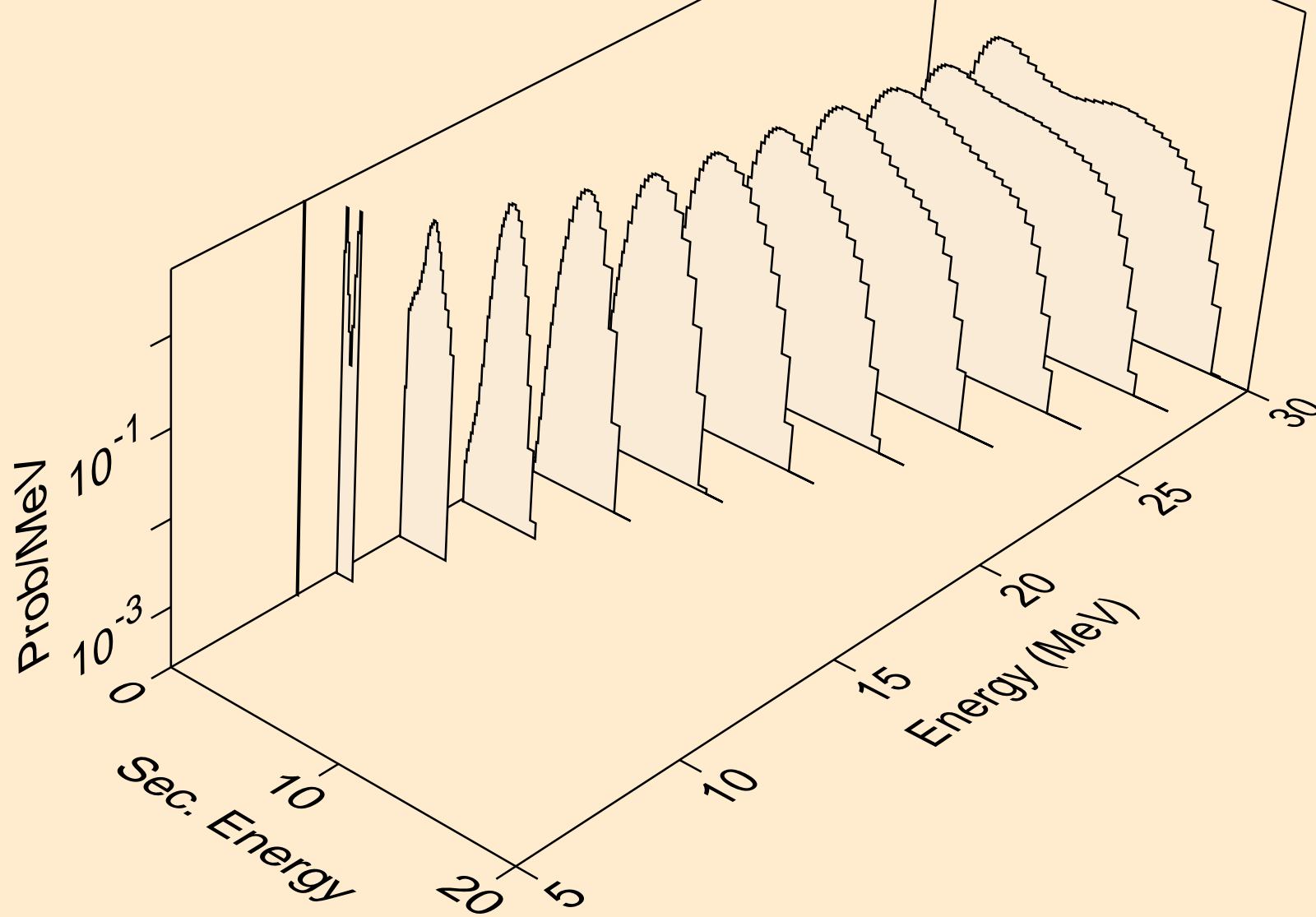




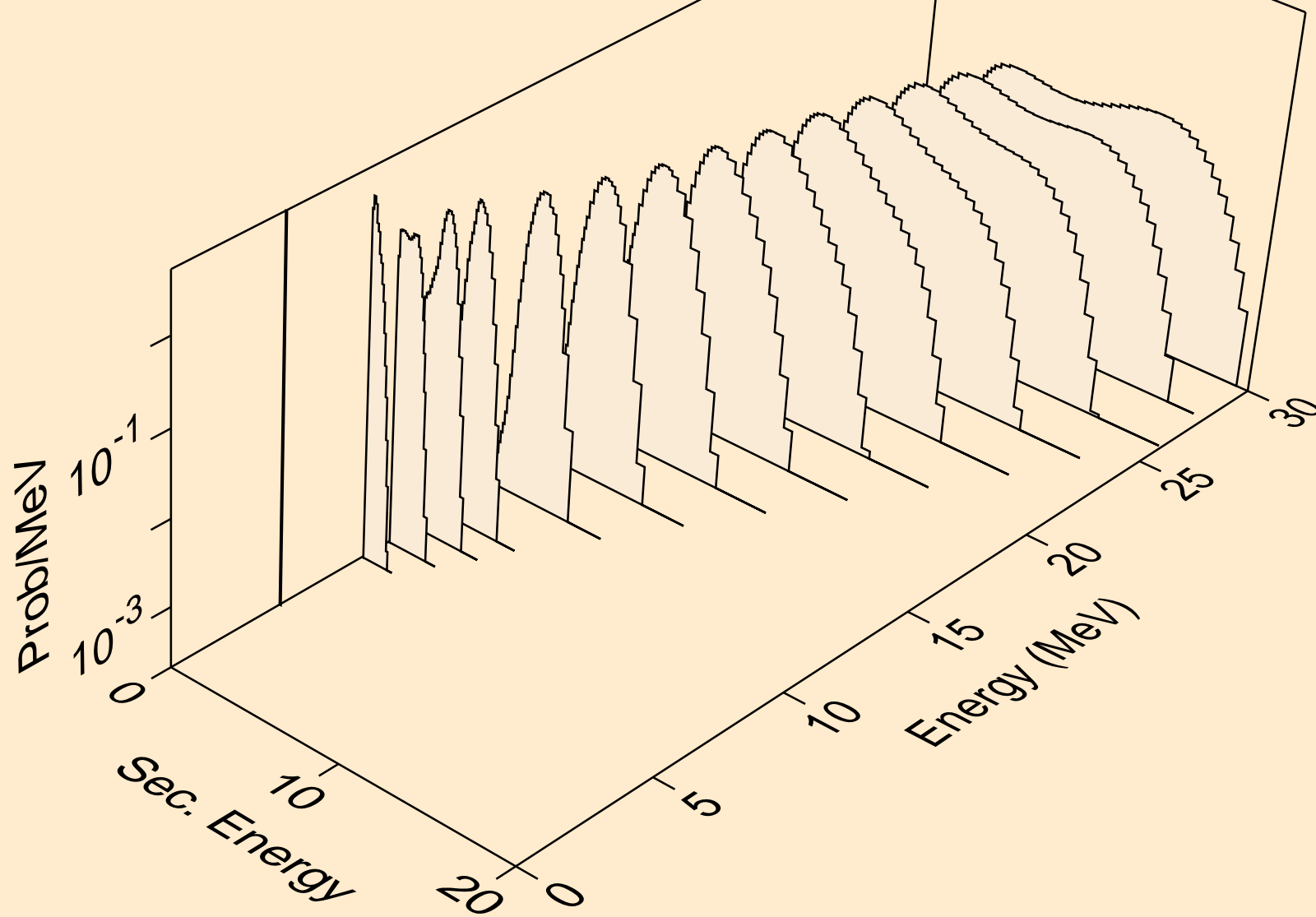
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protons from (d,p)



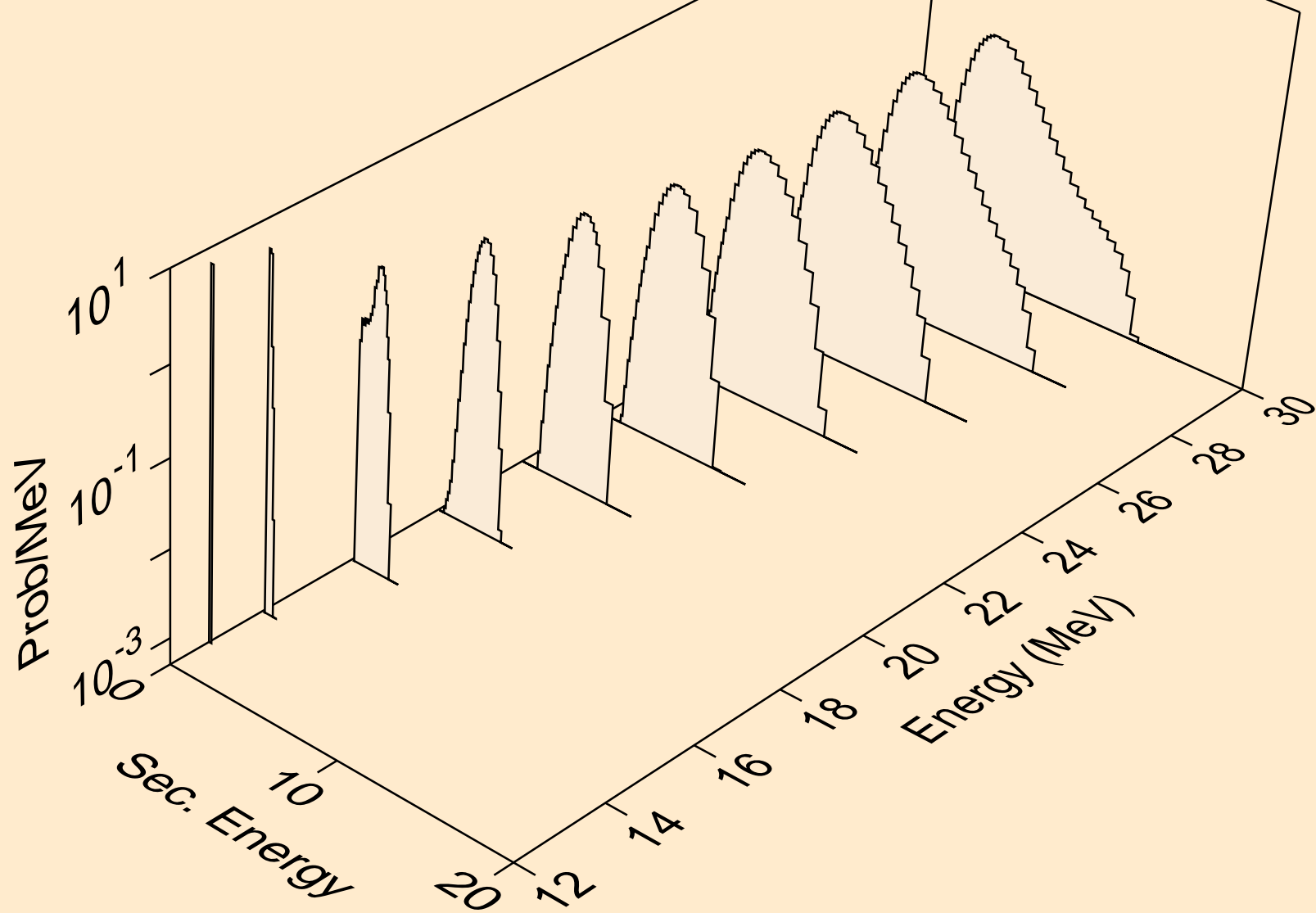
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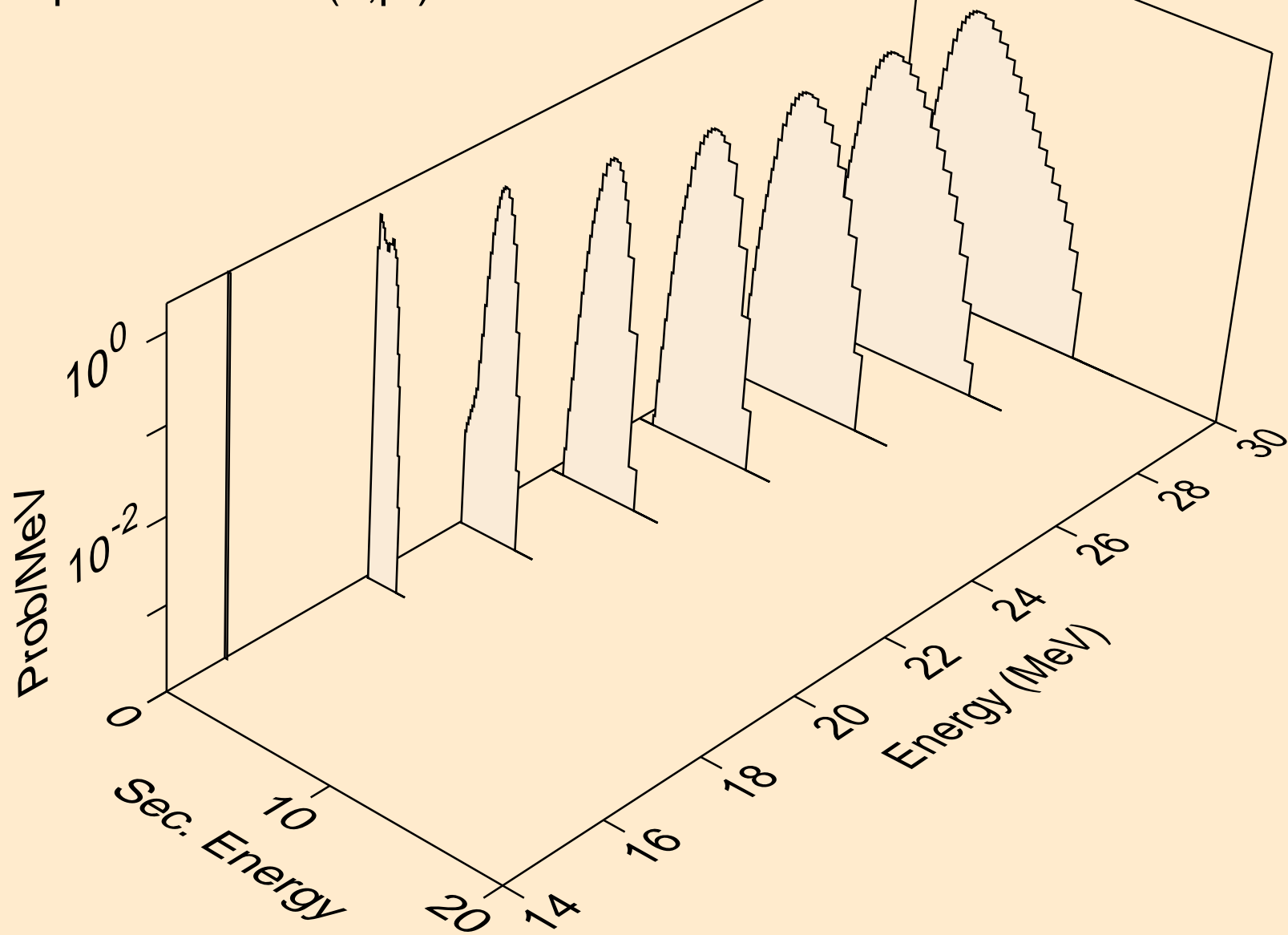
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protons from (d,pa)



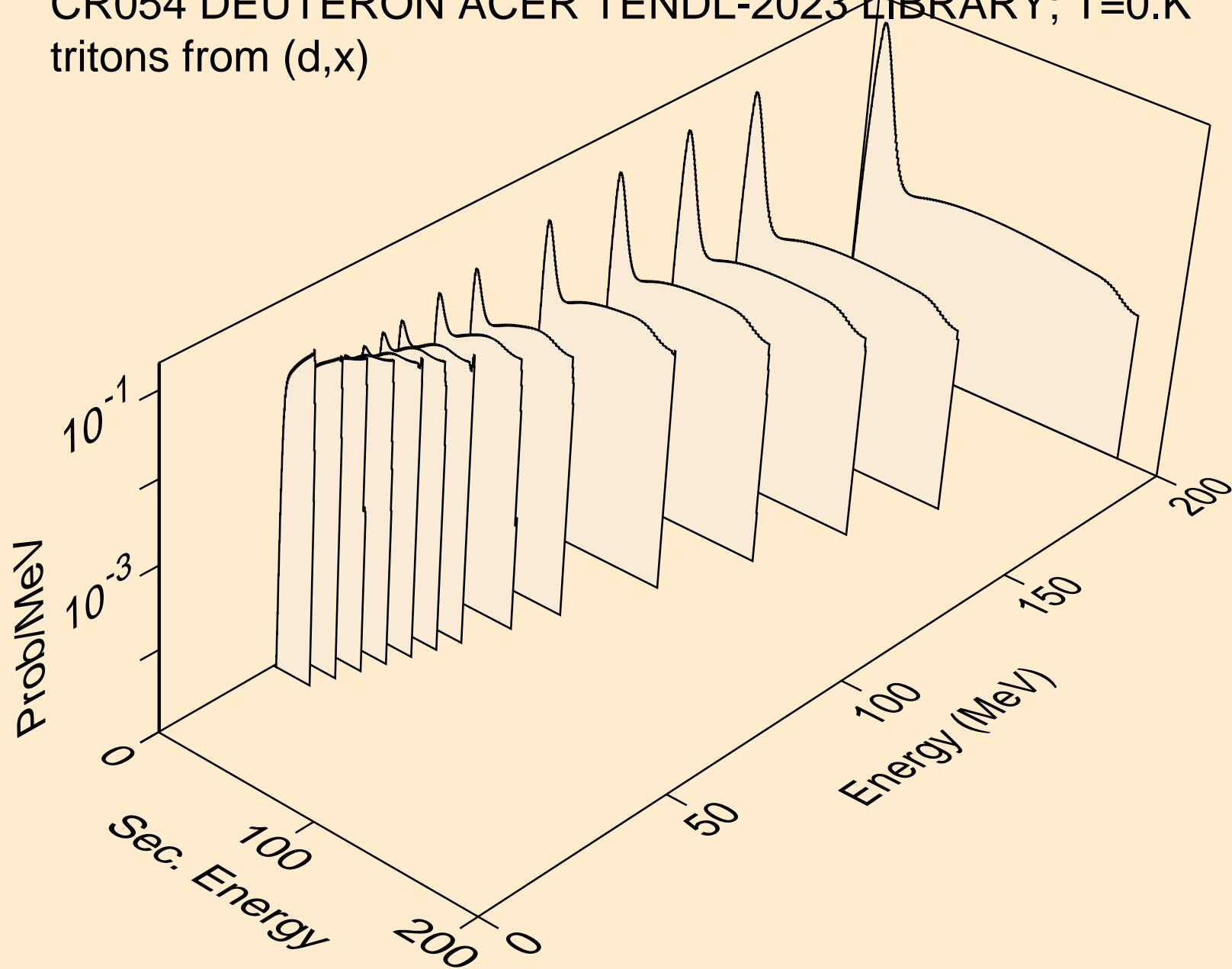
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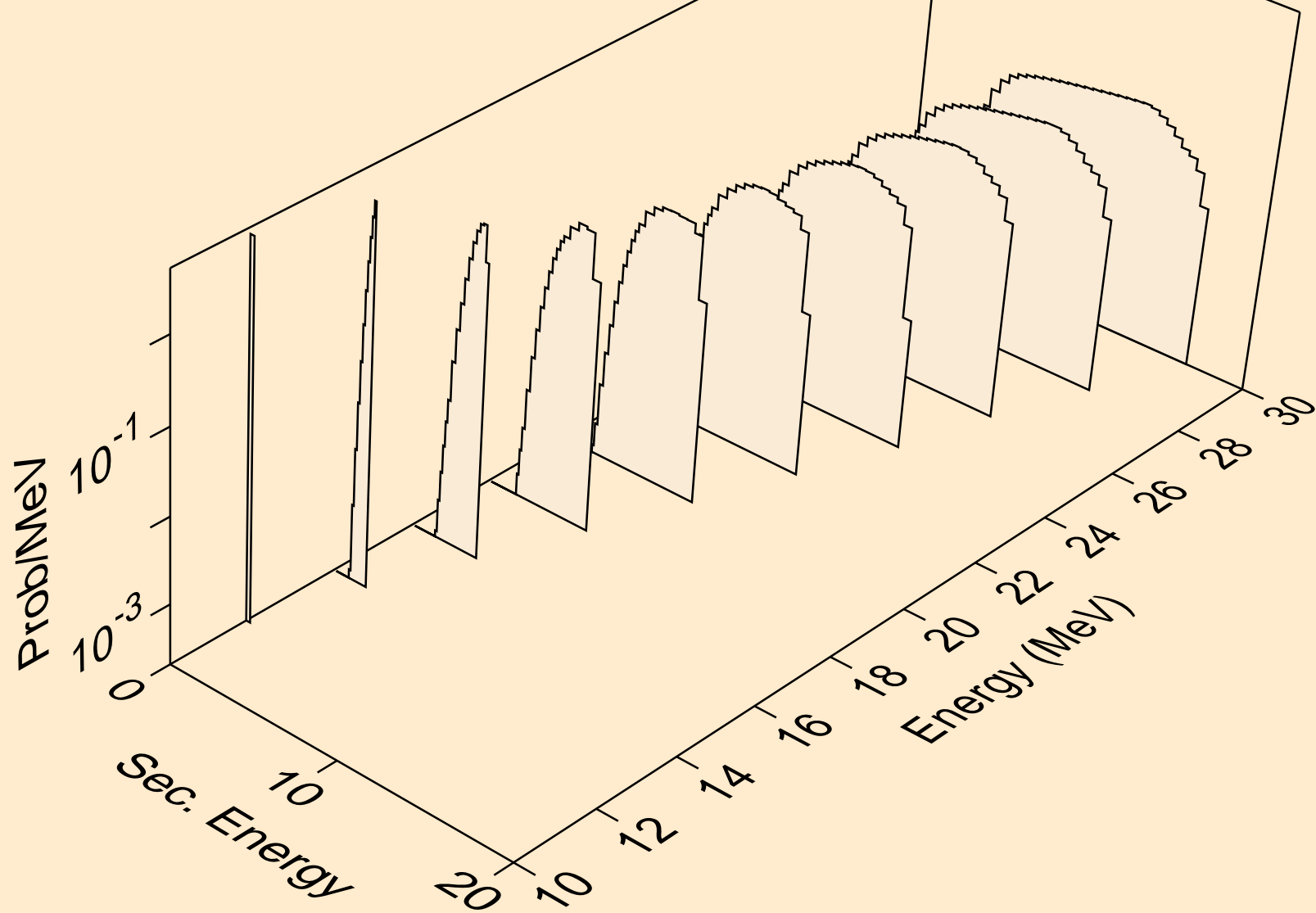
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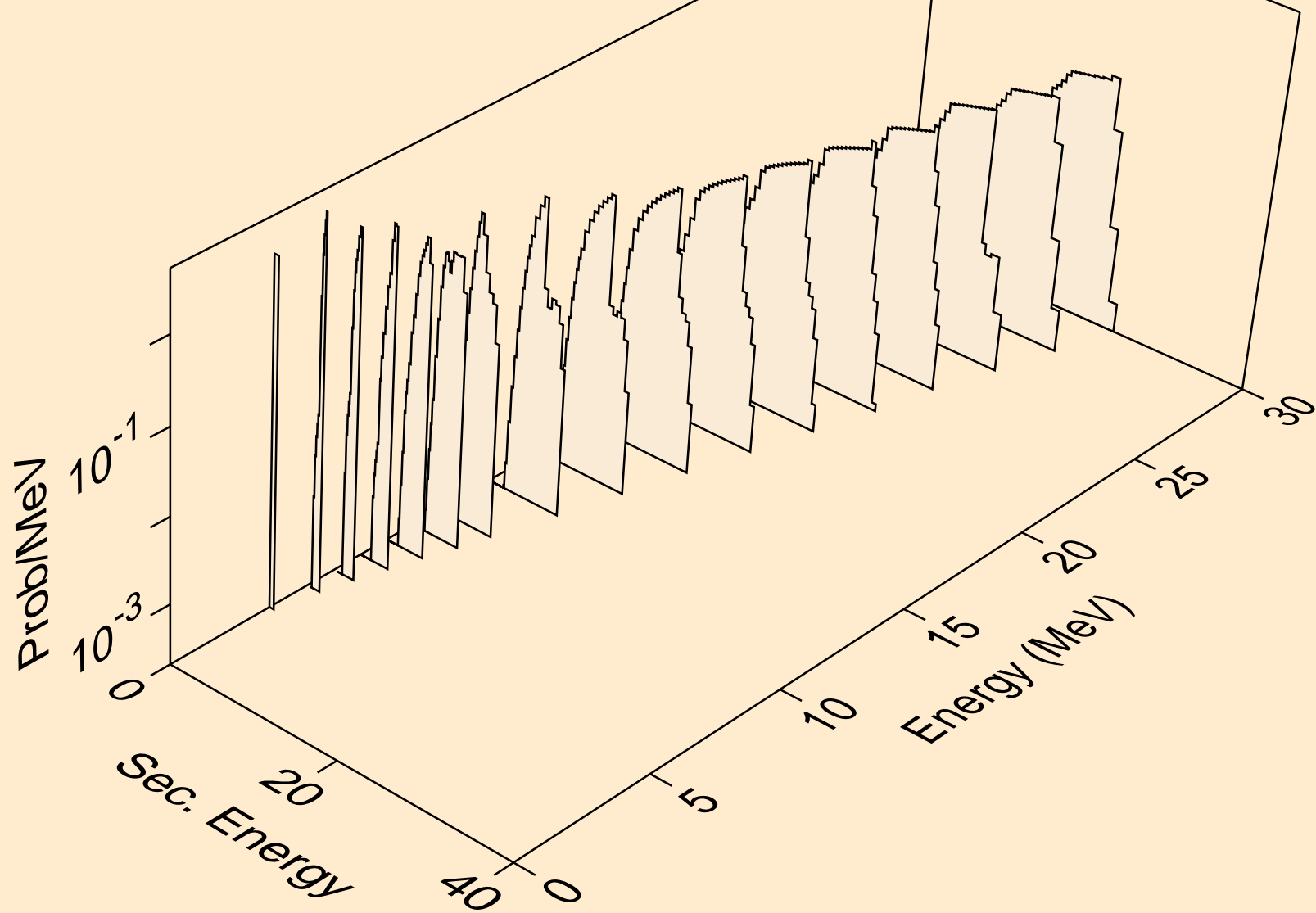
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

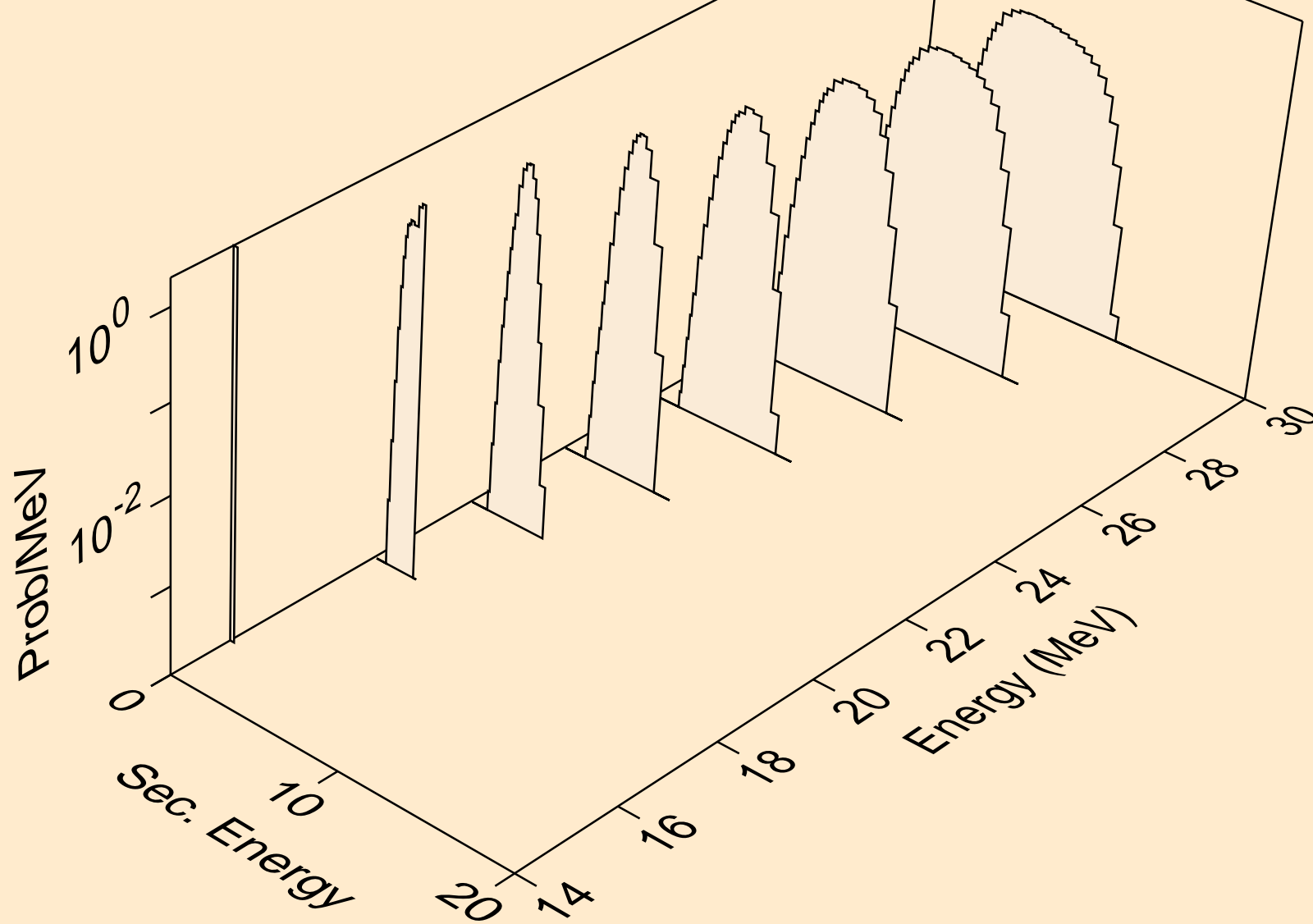


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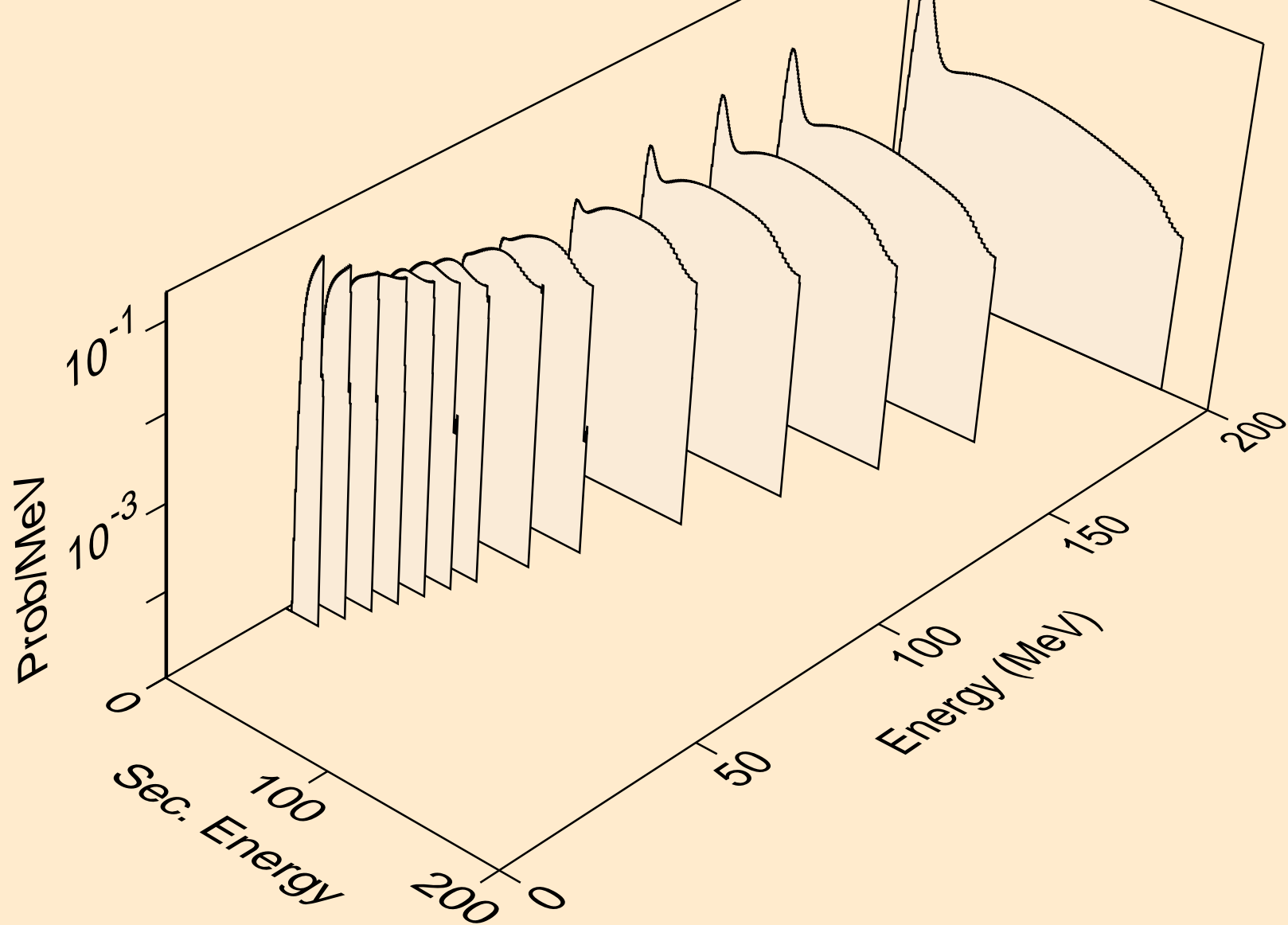




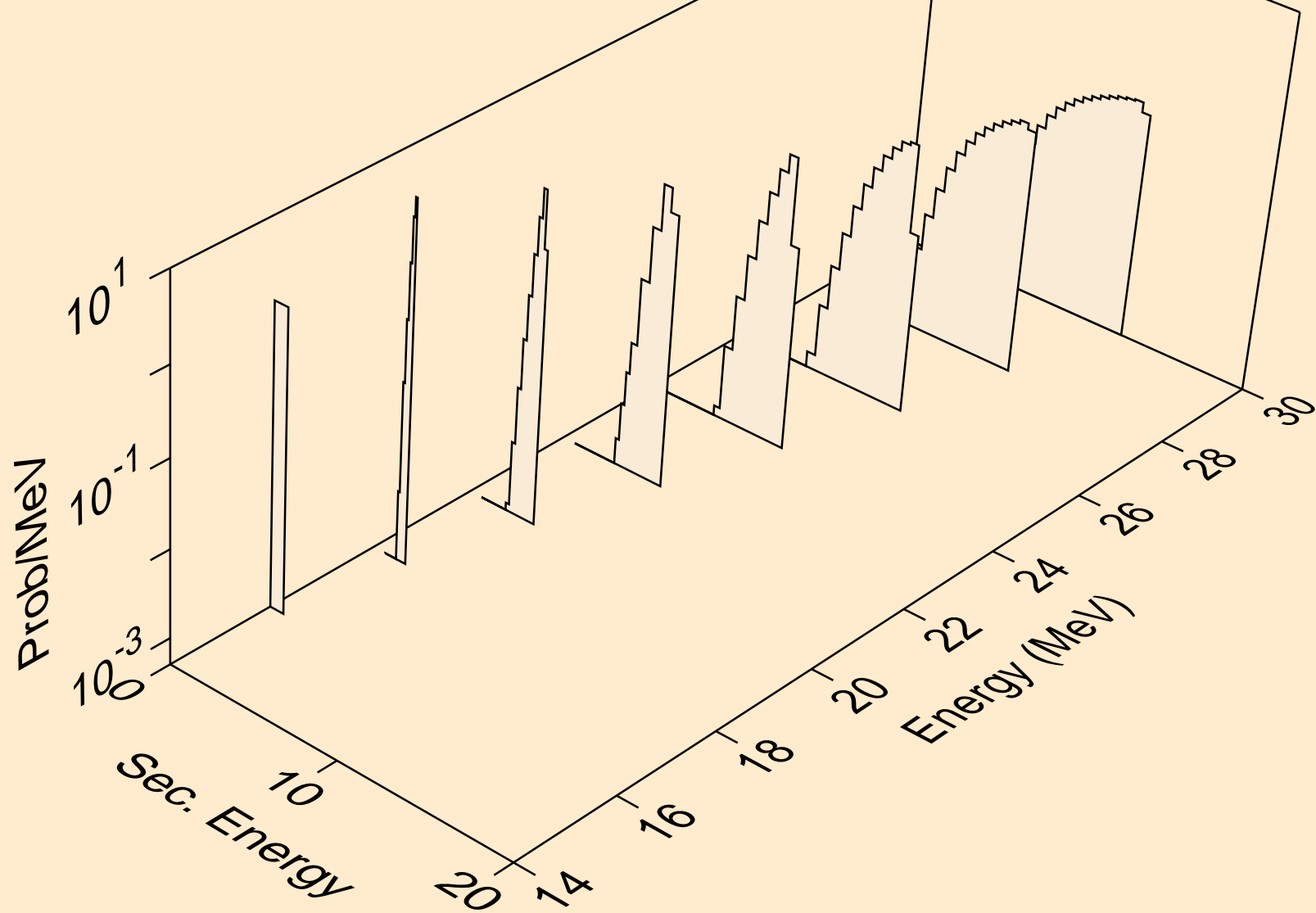
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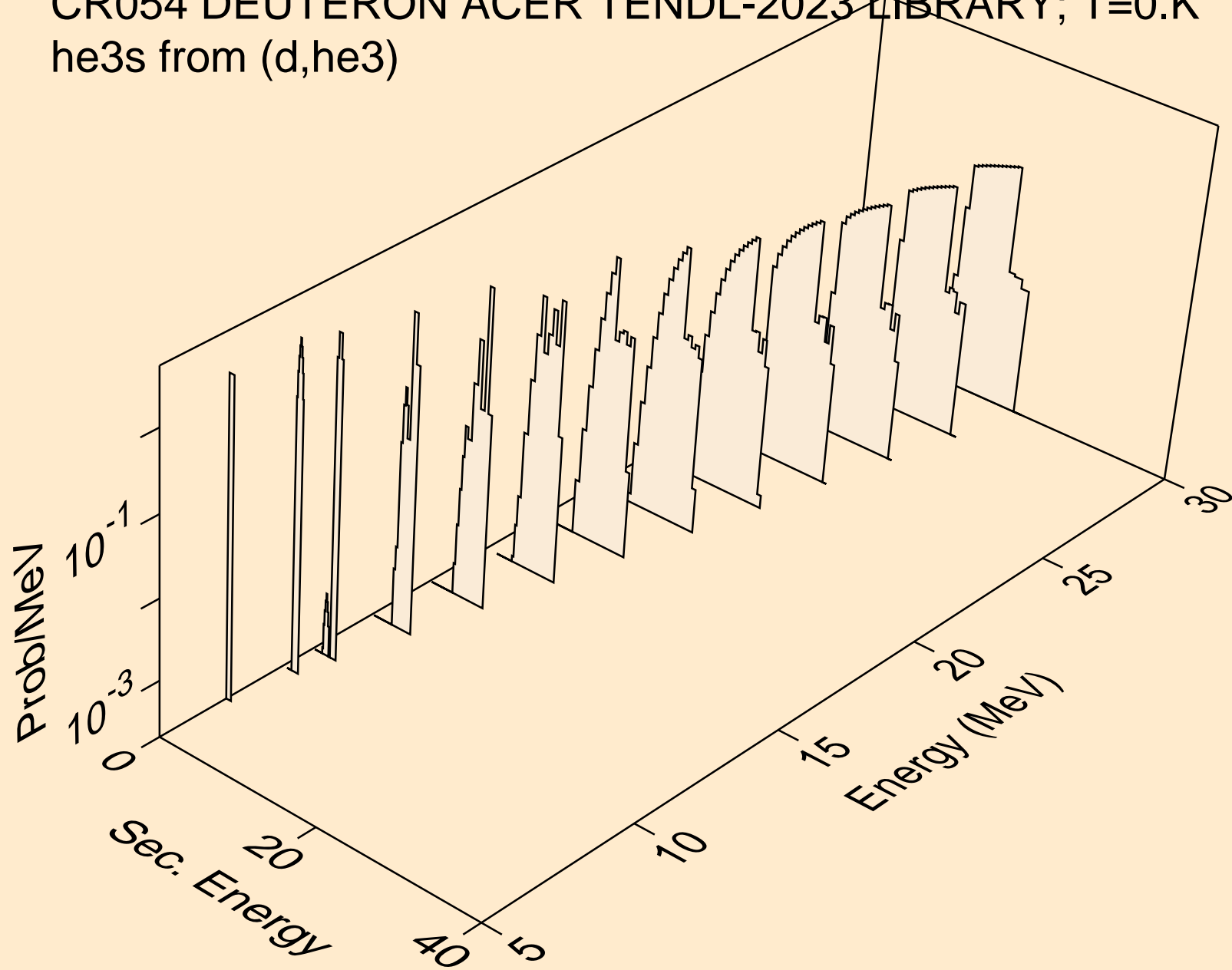
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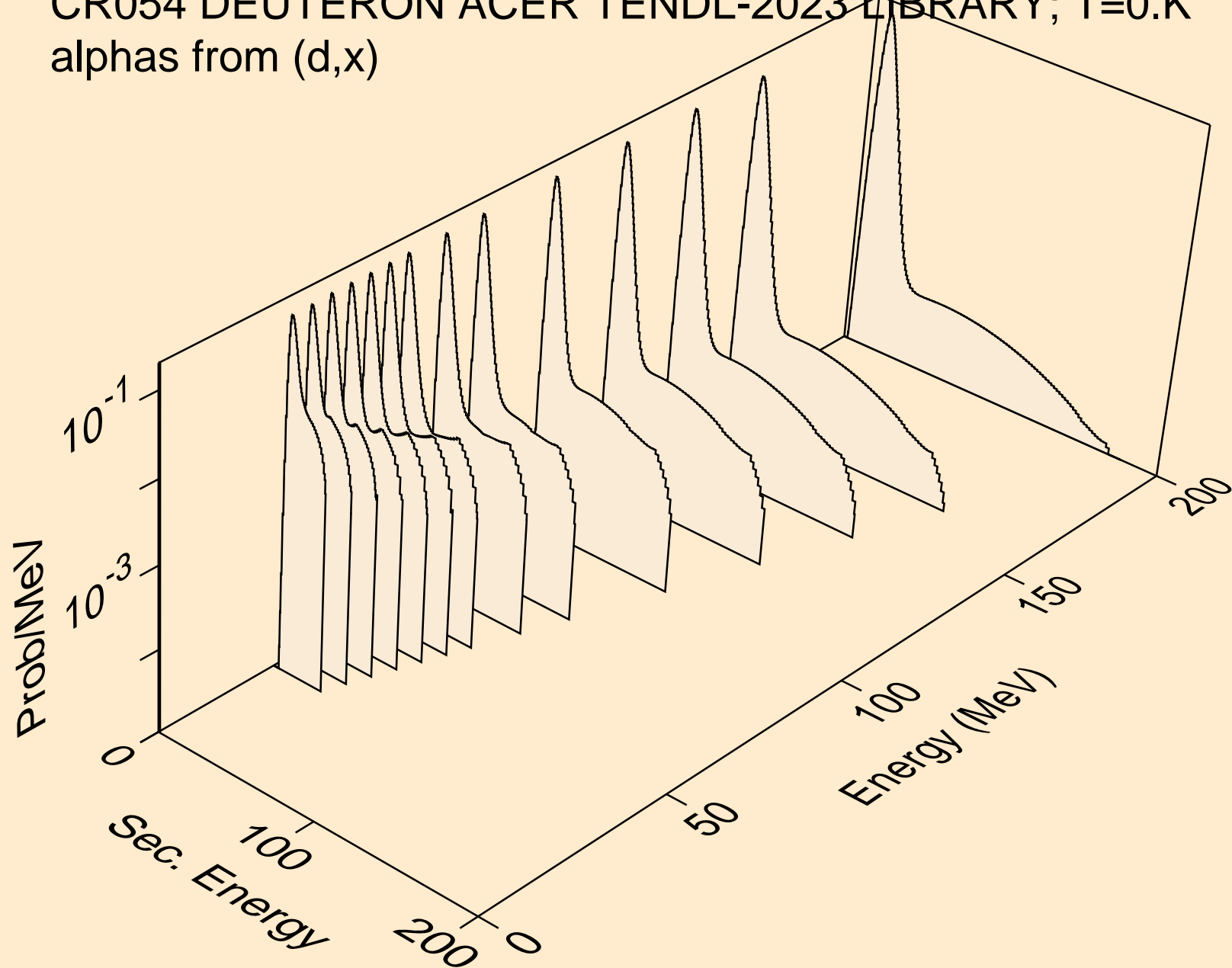
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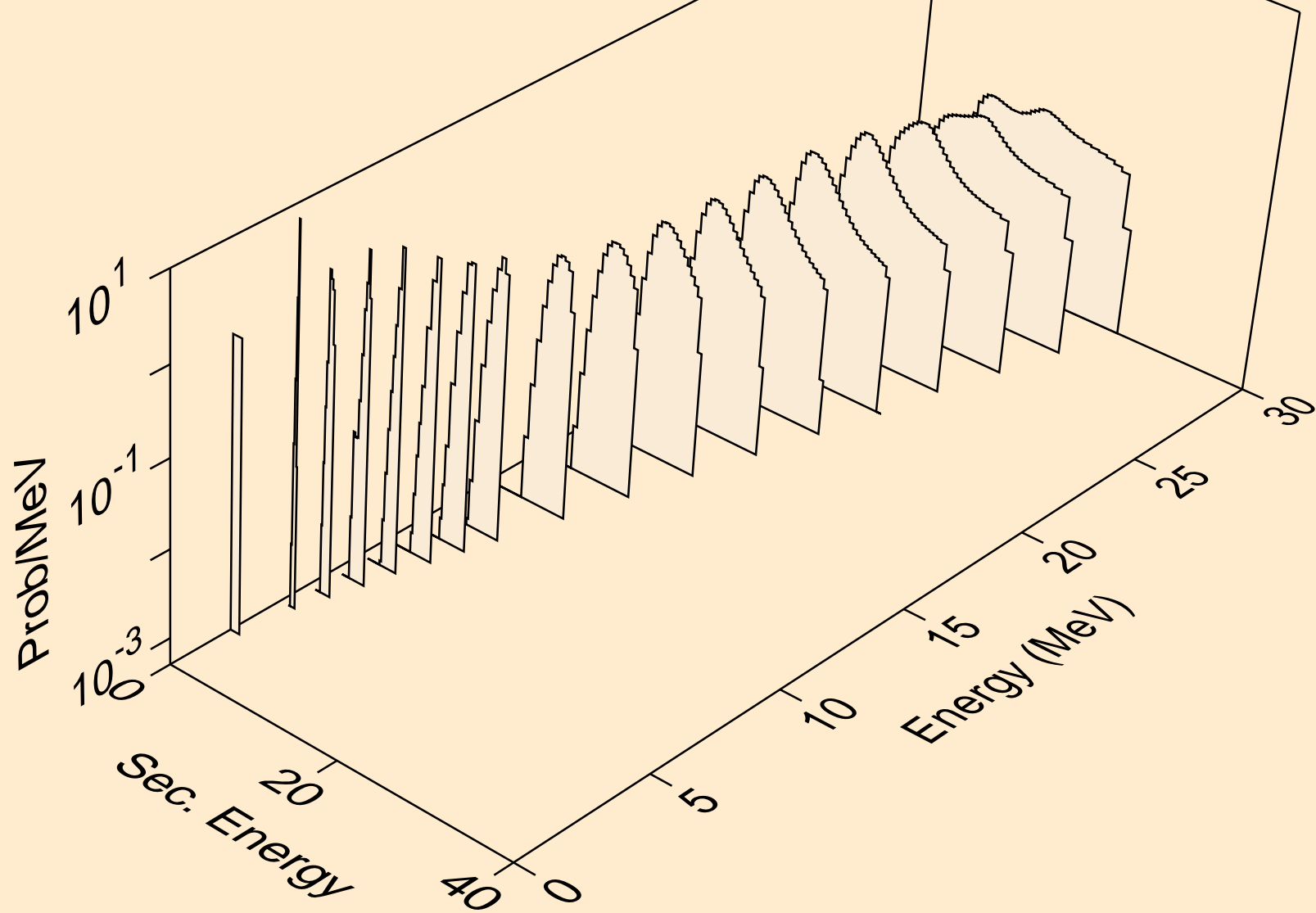
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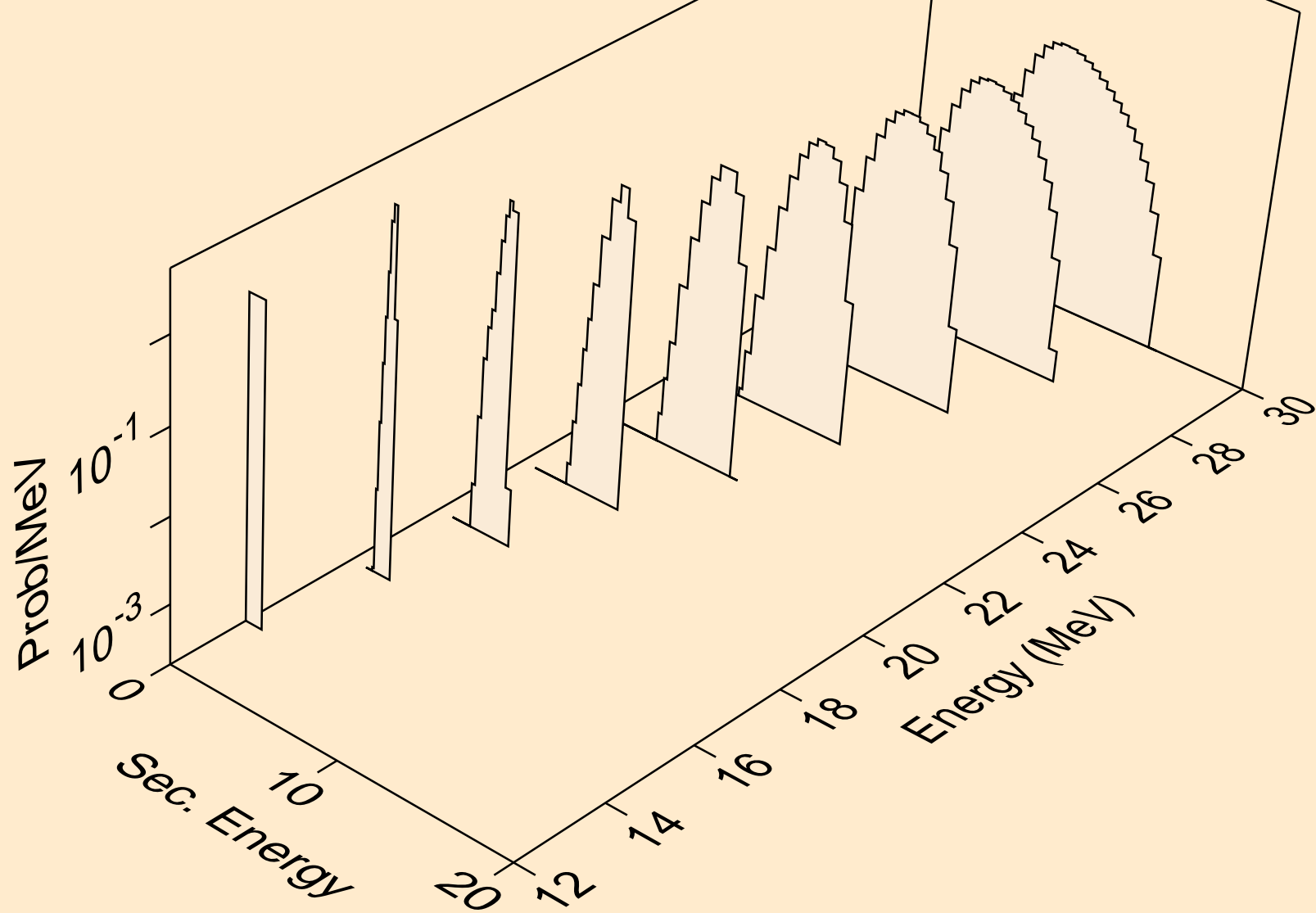
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alphas from (d,x)



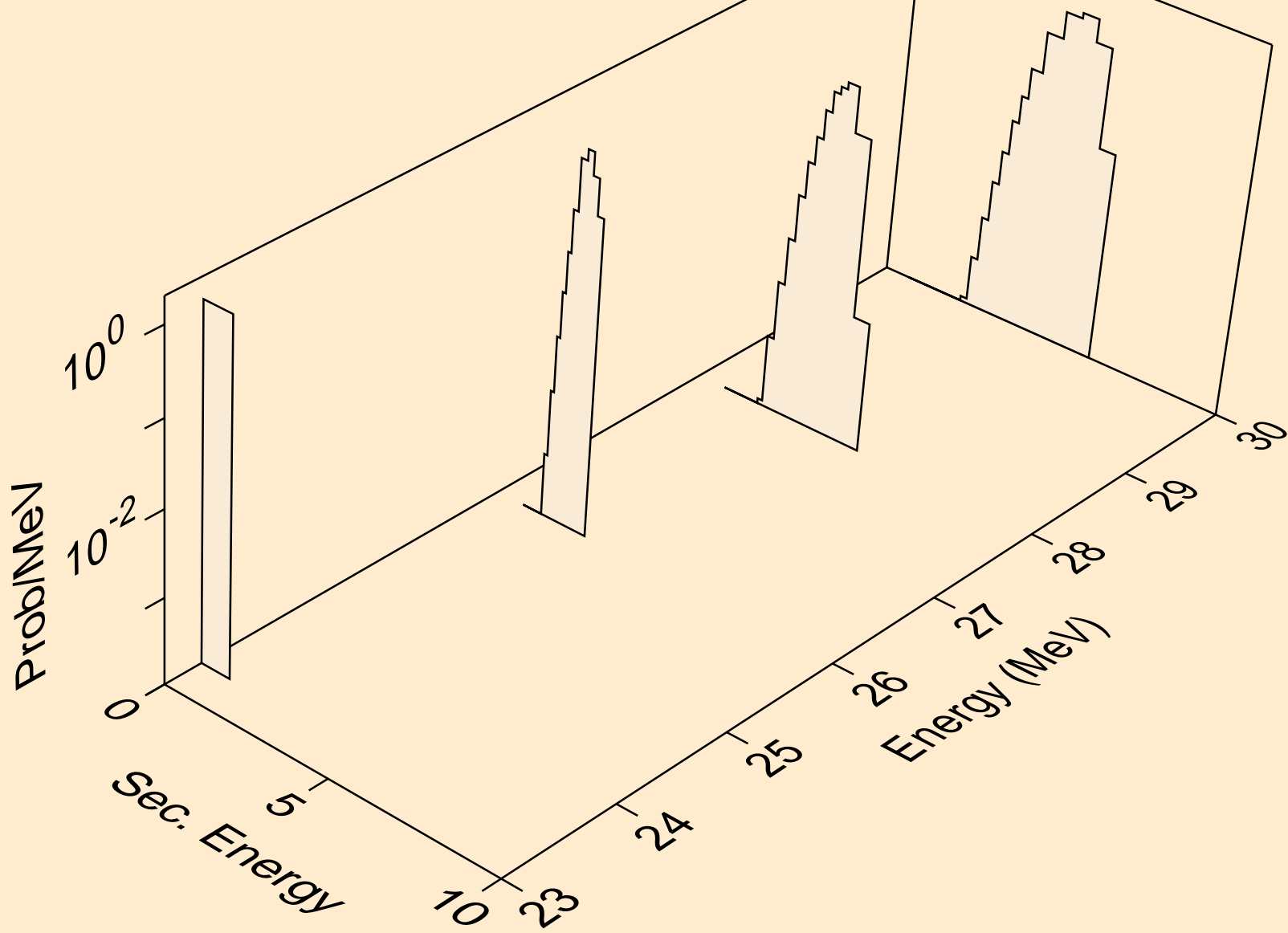
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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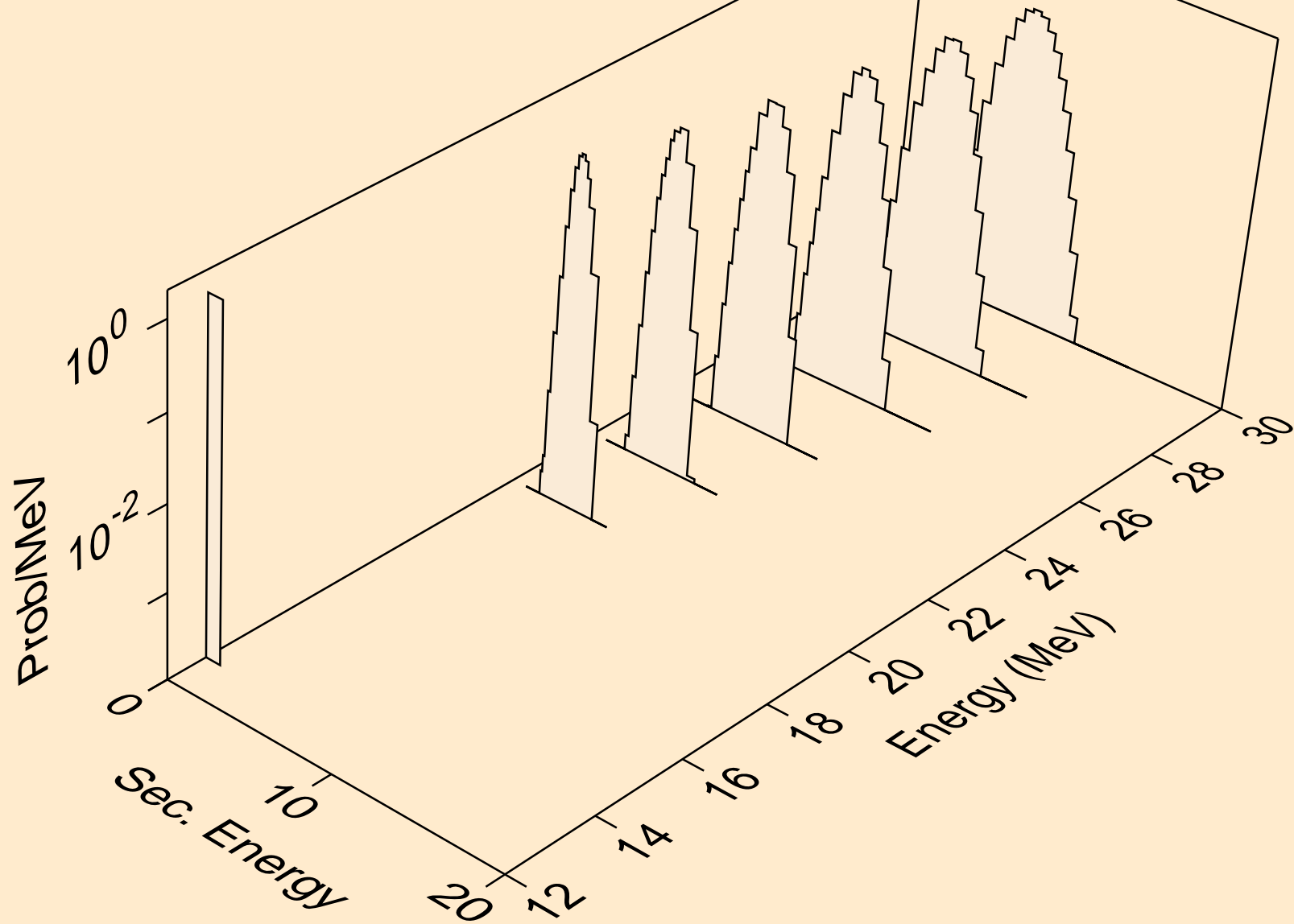


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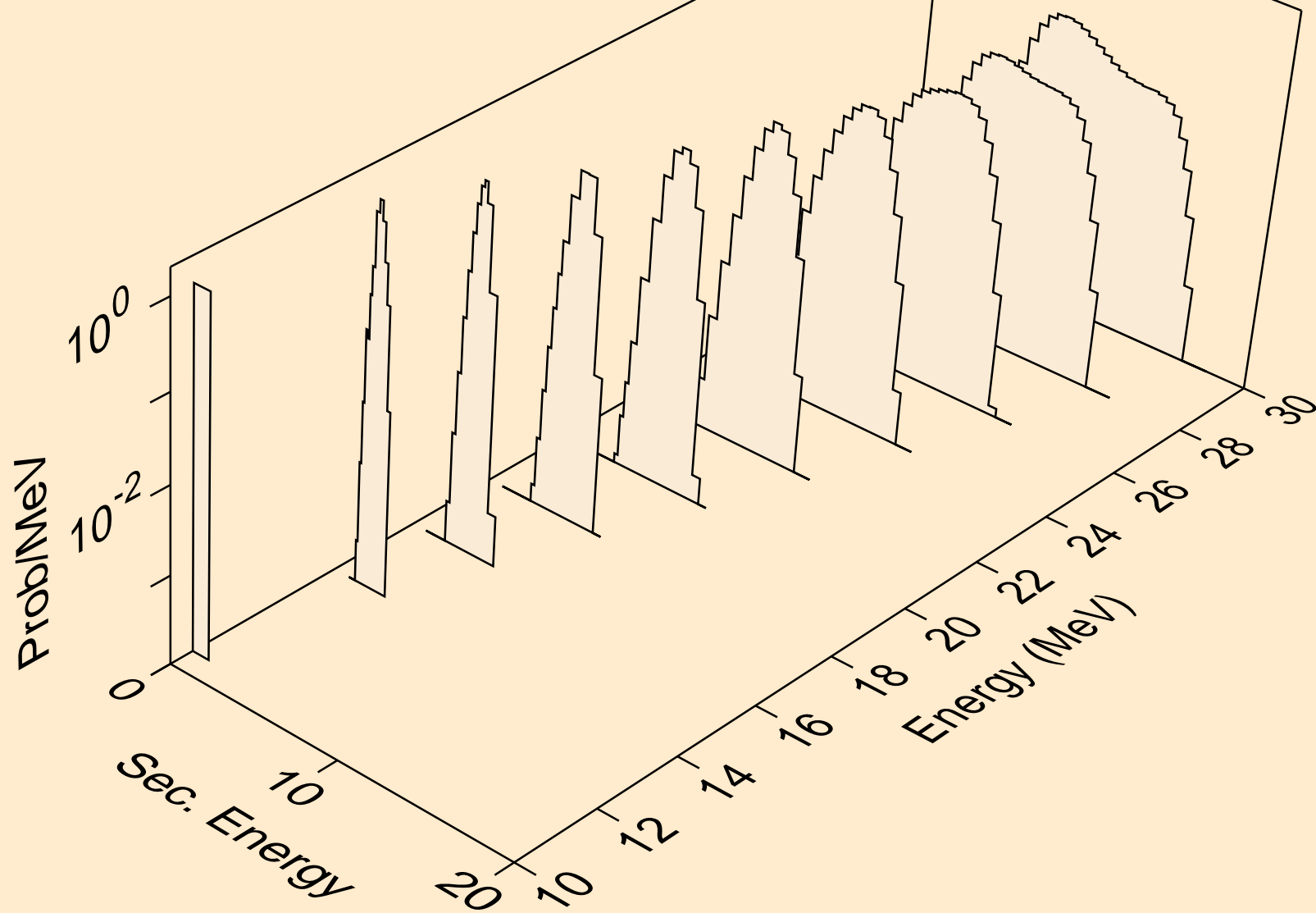




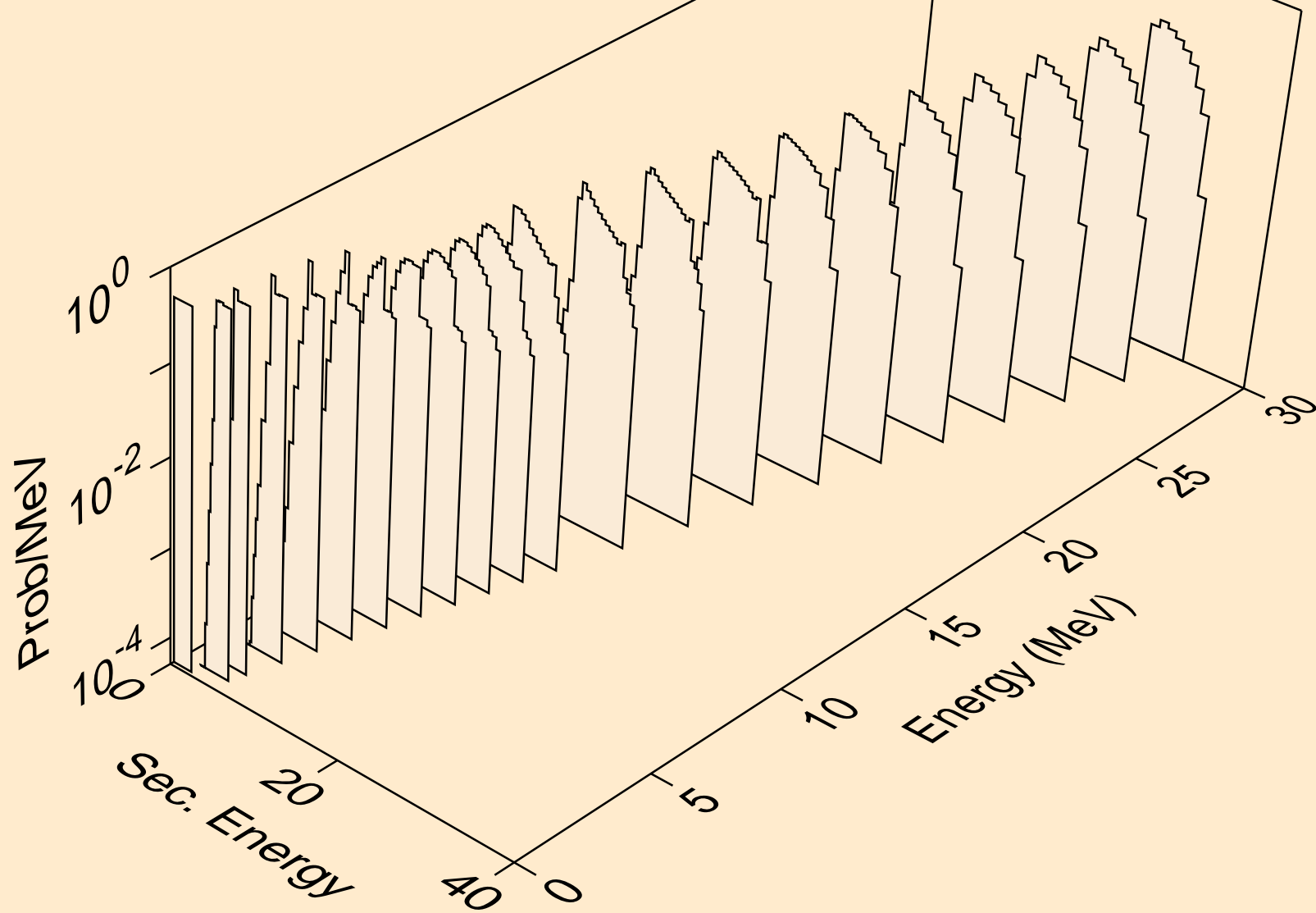
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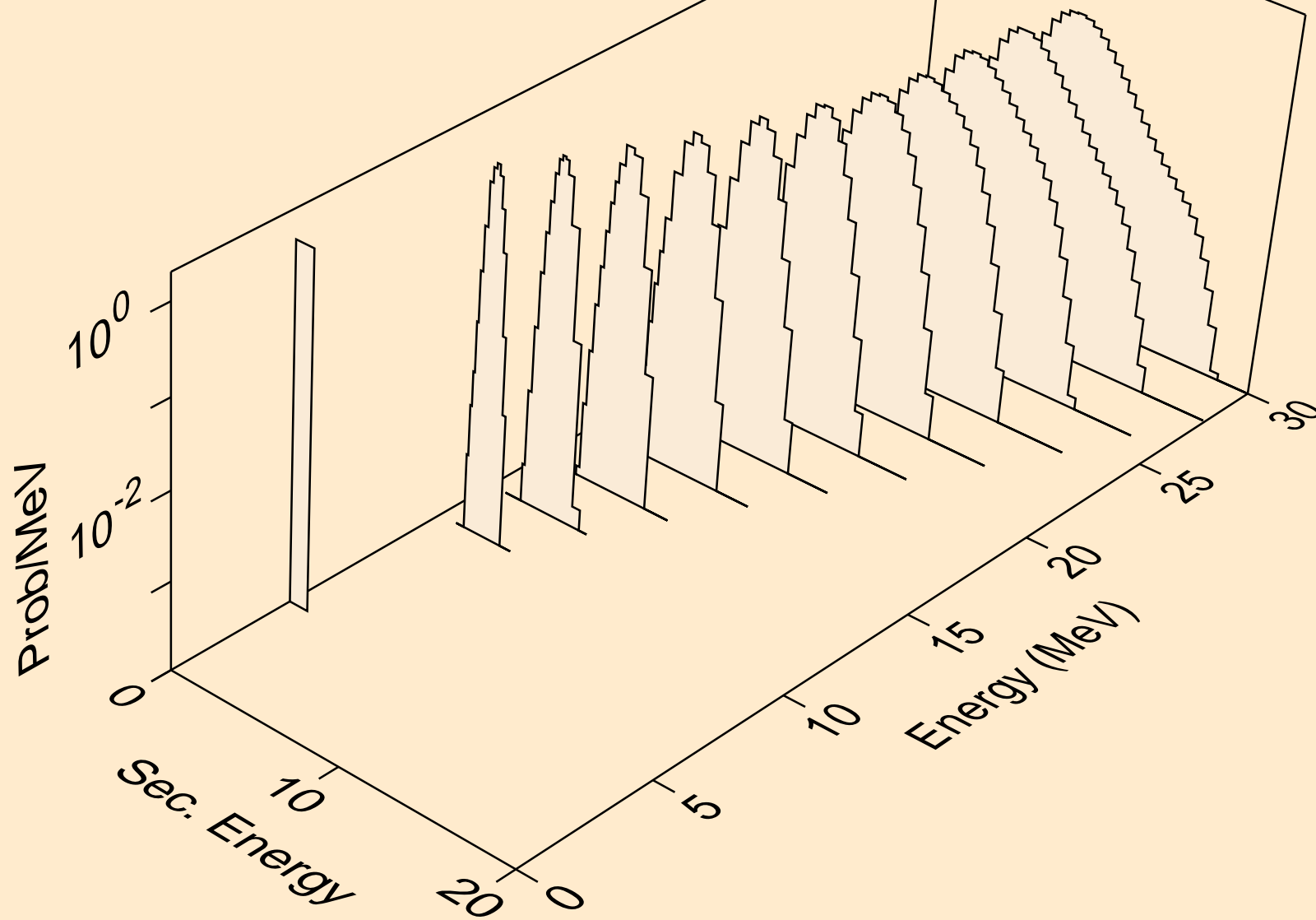
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alphas from (d,npa)



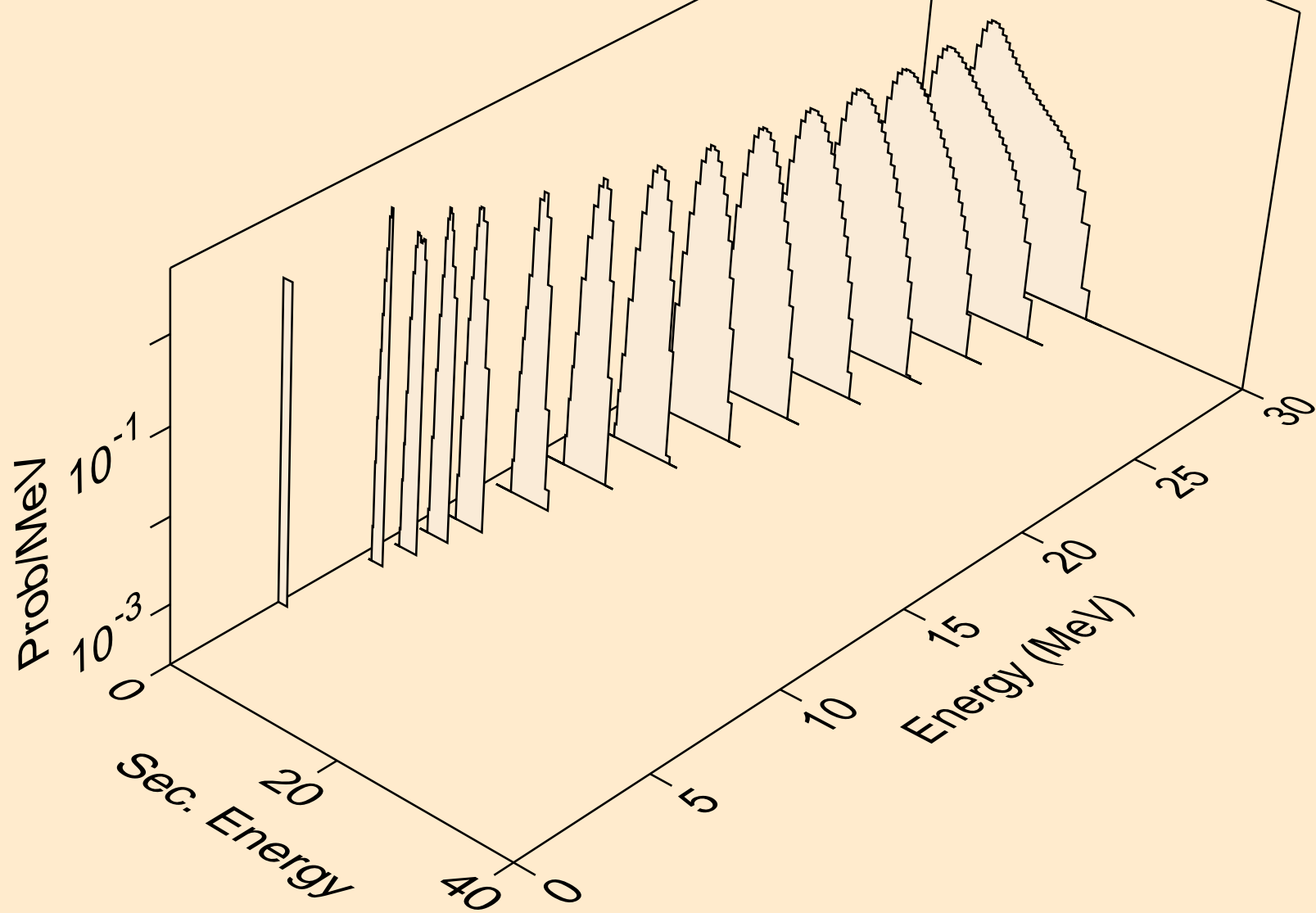
CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



CR054 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

