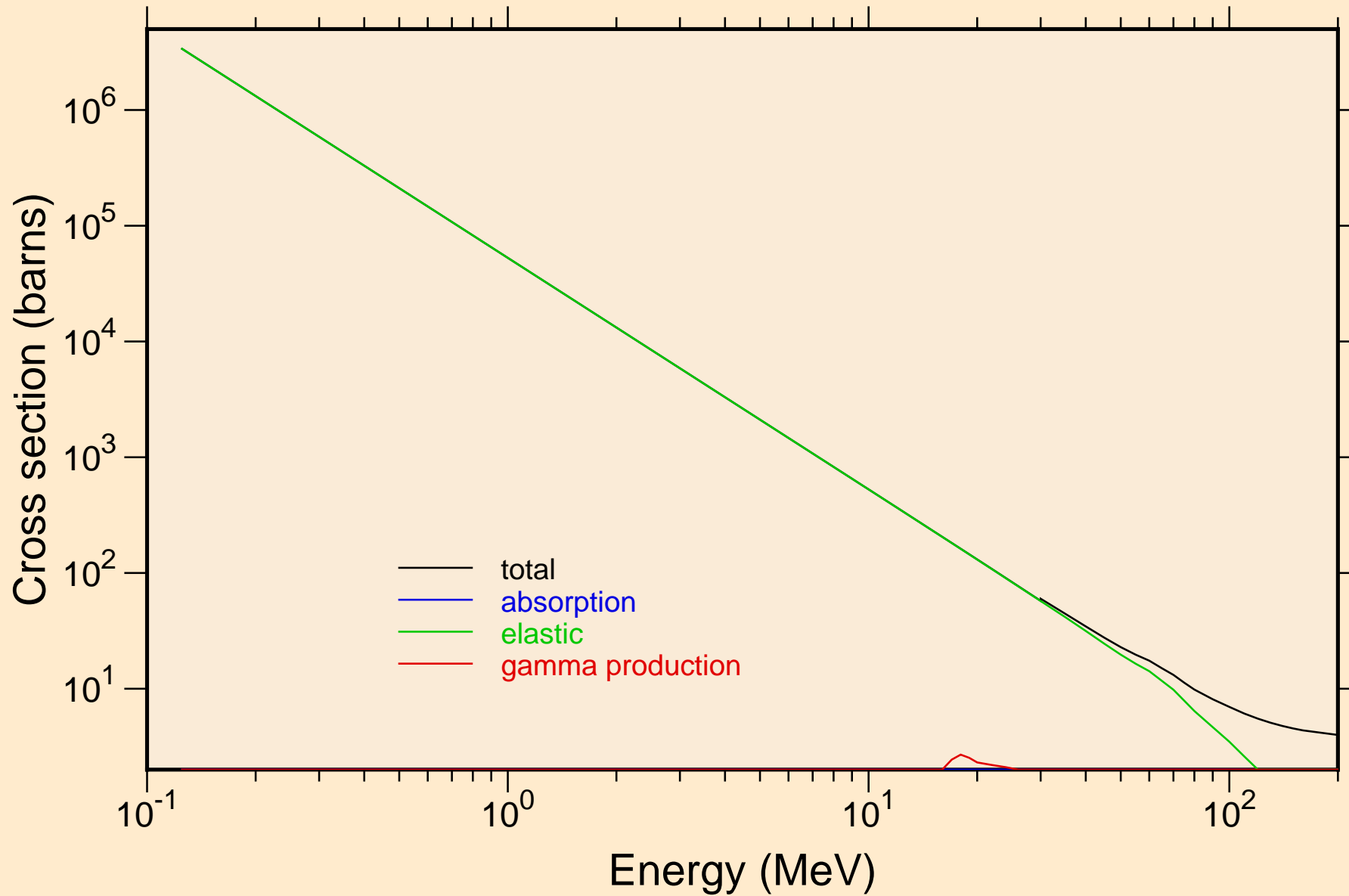


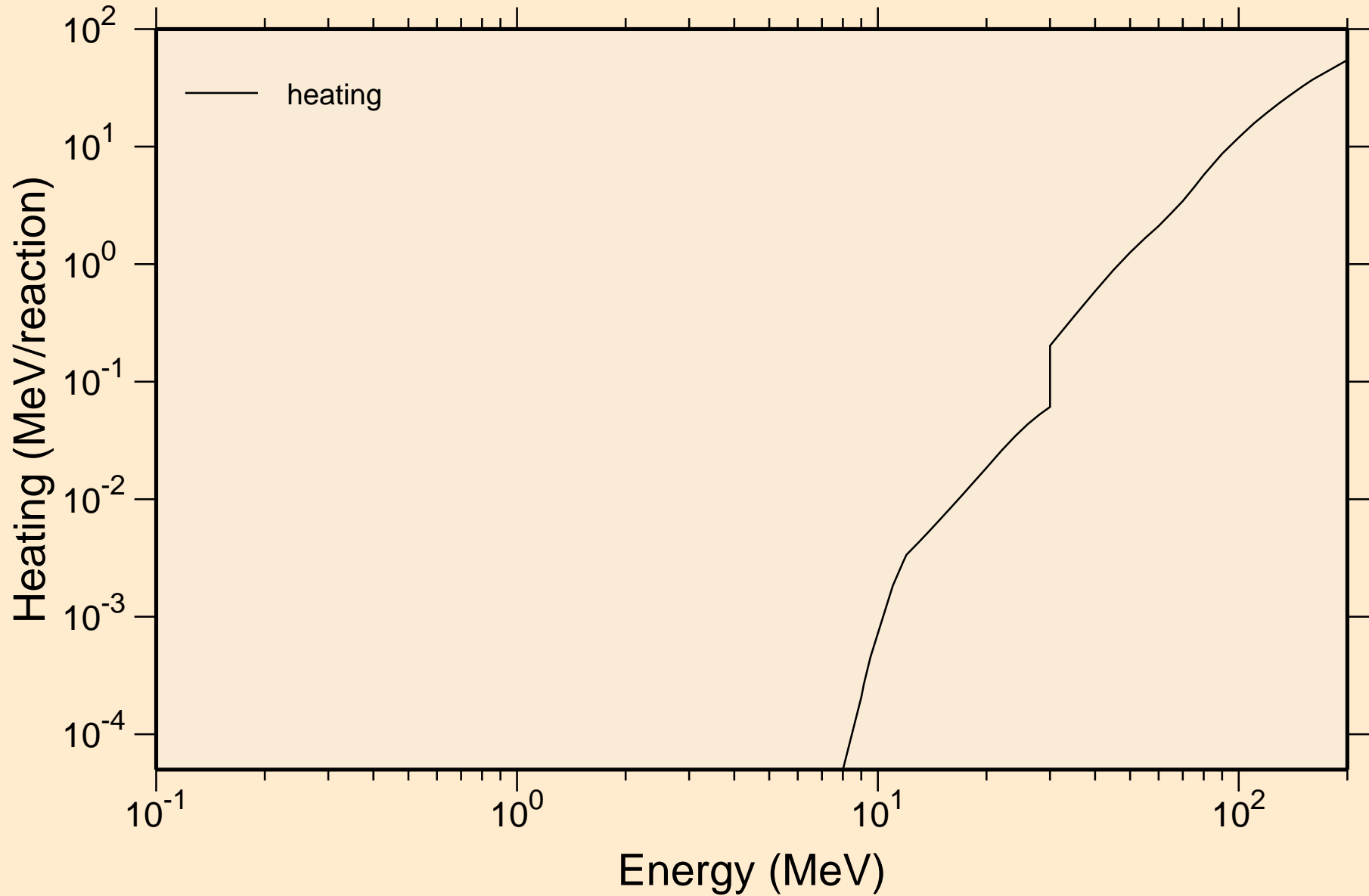
# U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



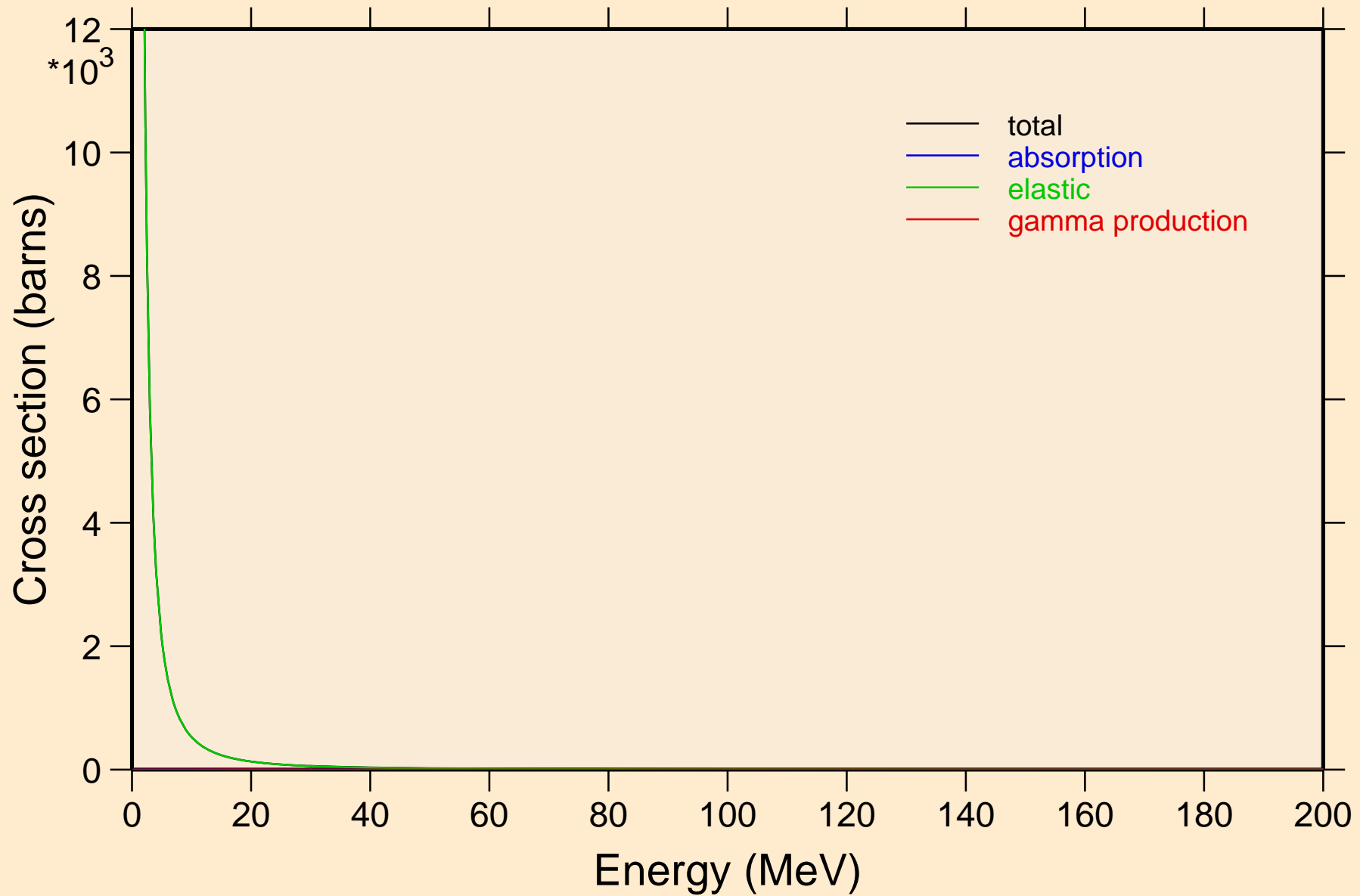
# U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



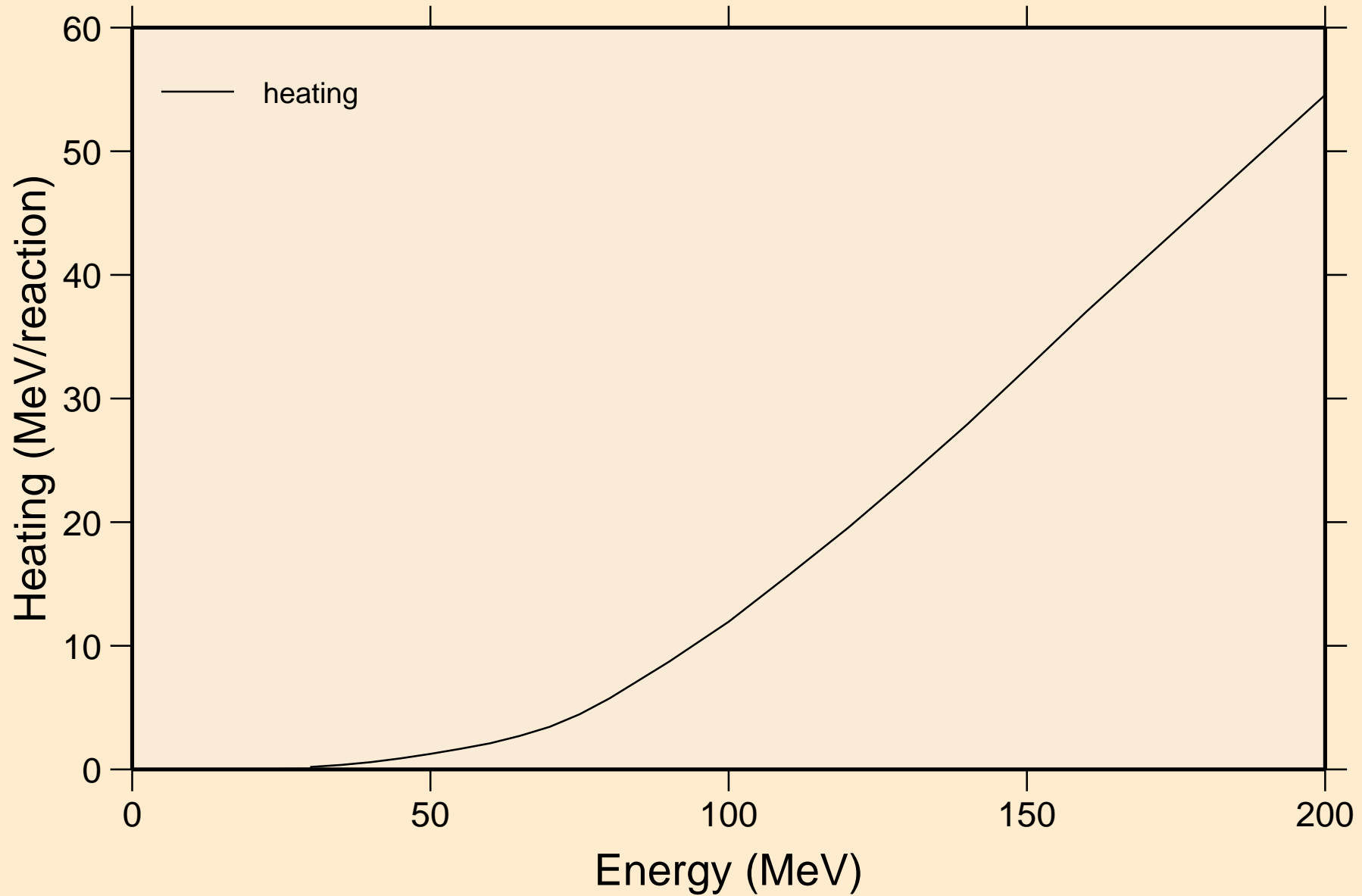
# U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



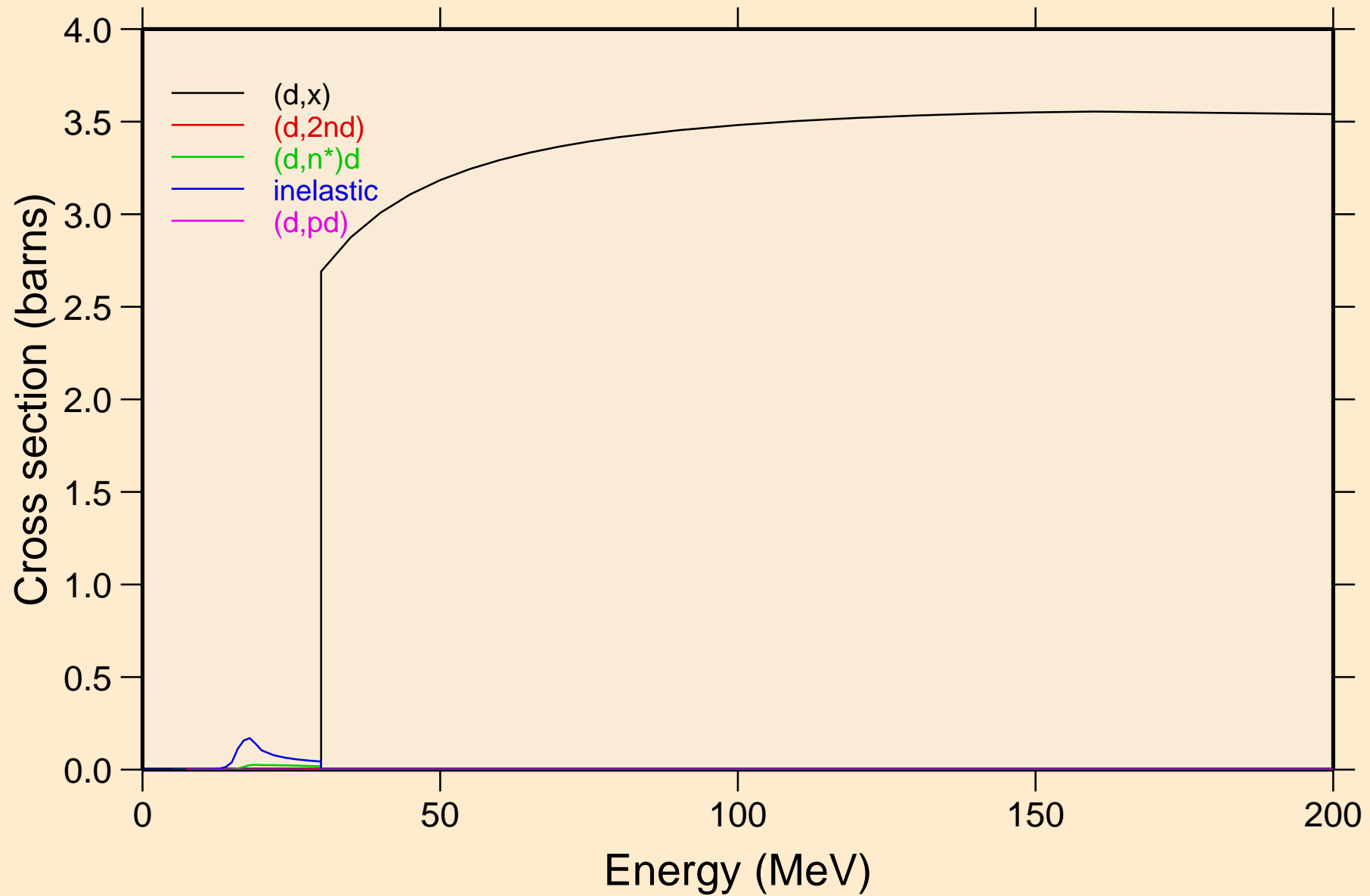
# U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

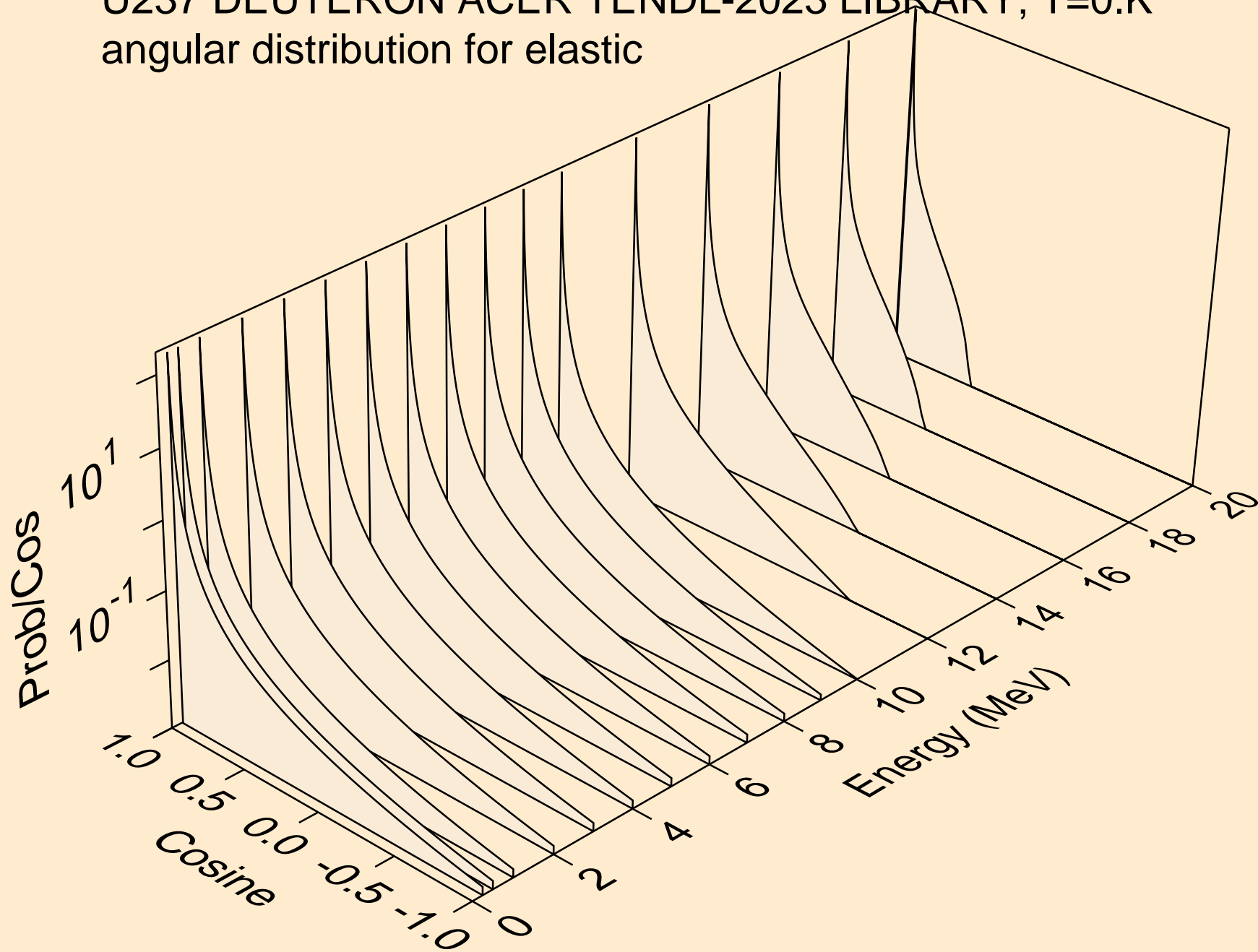


# U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

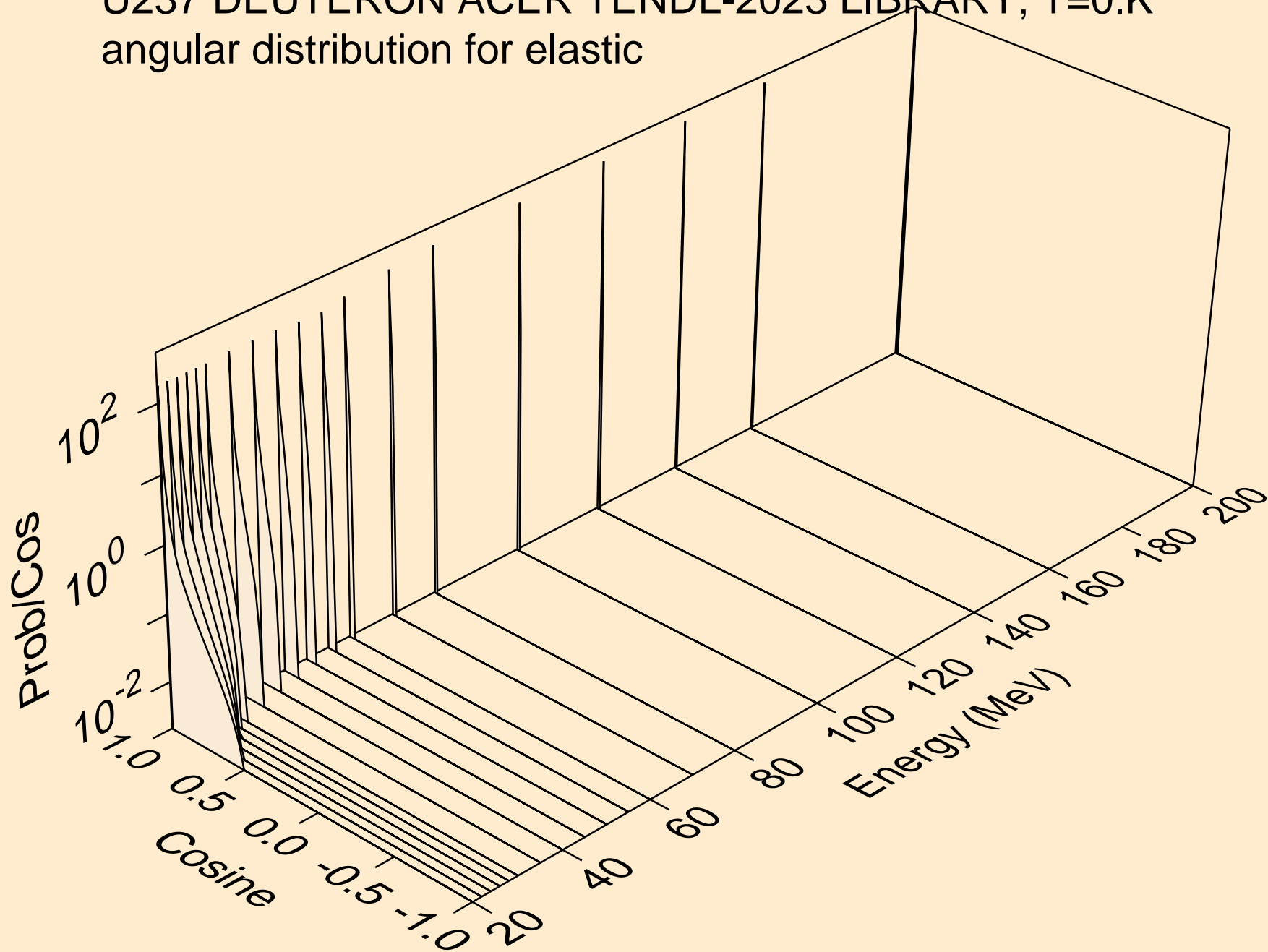
## Threshold reactions



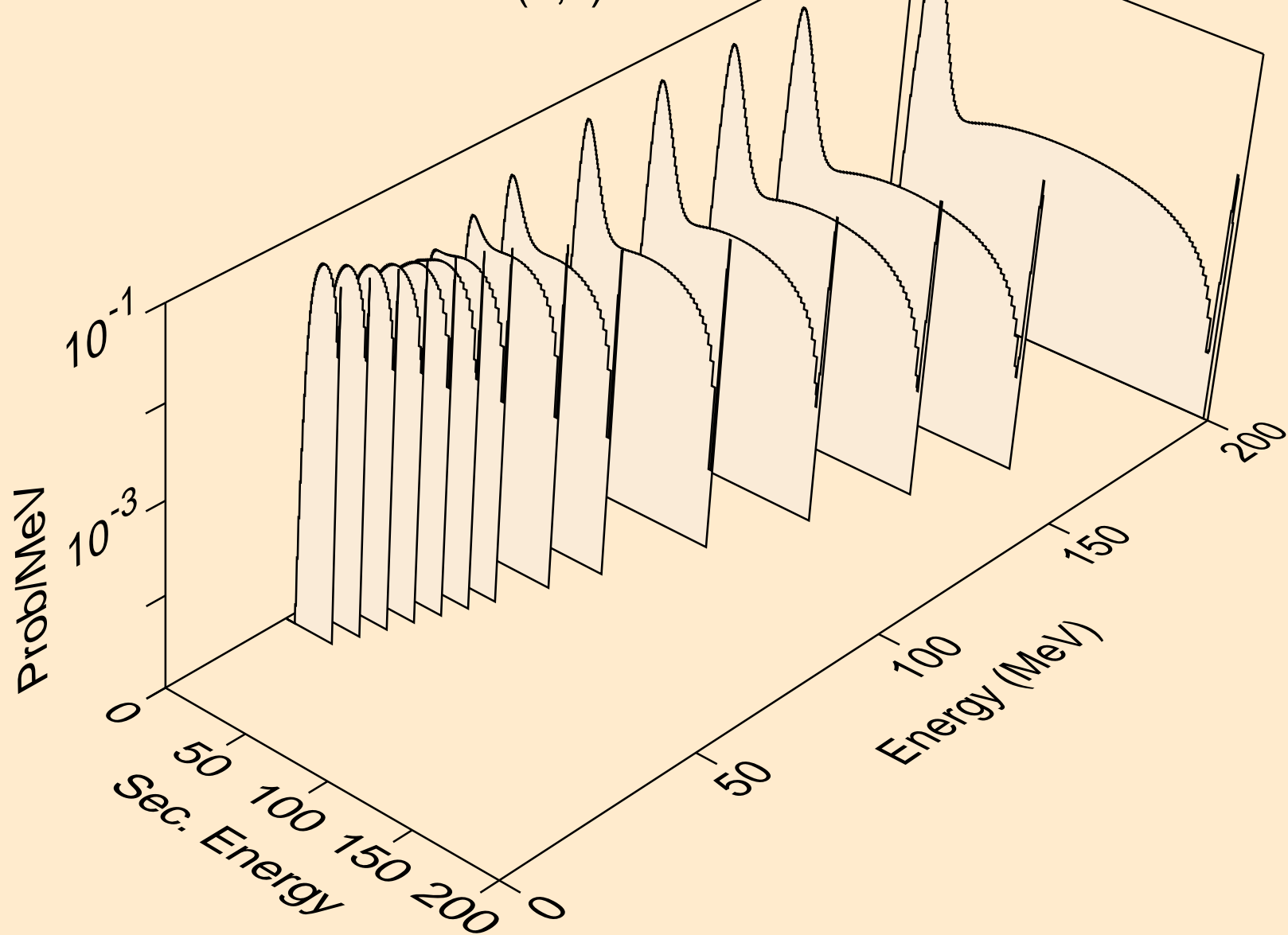
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

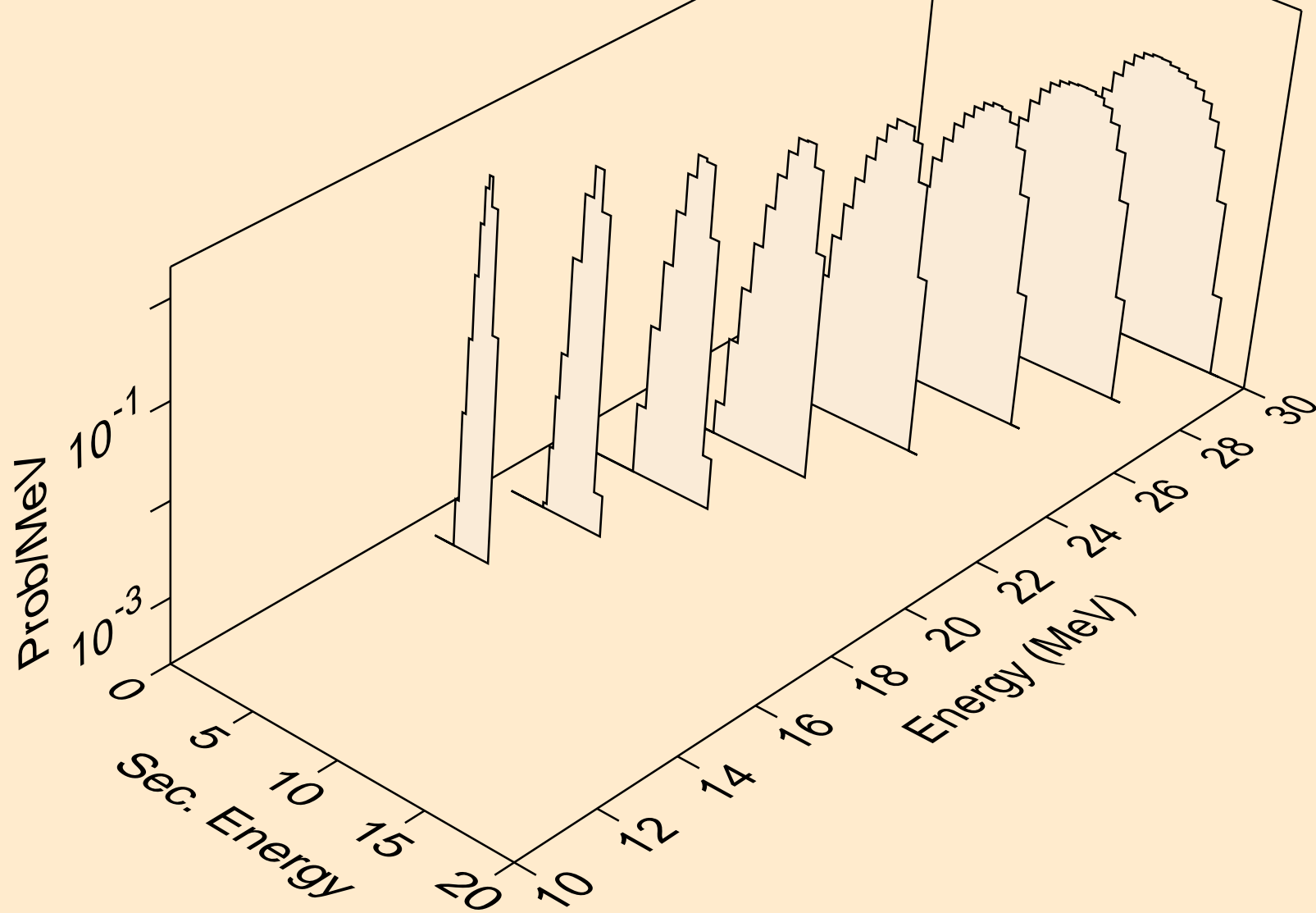


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

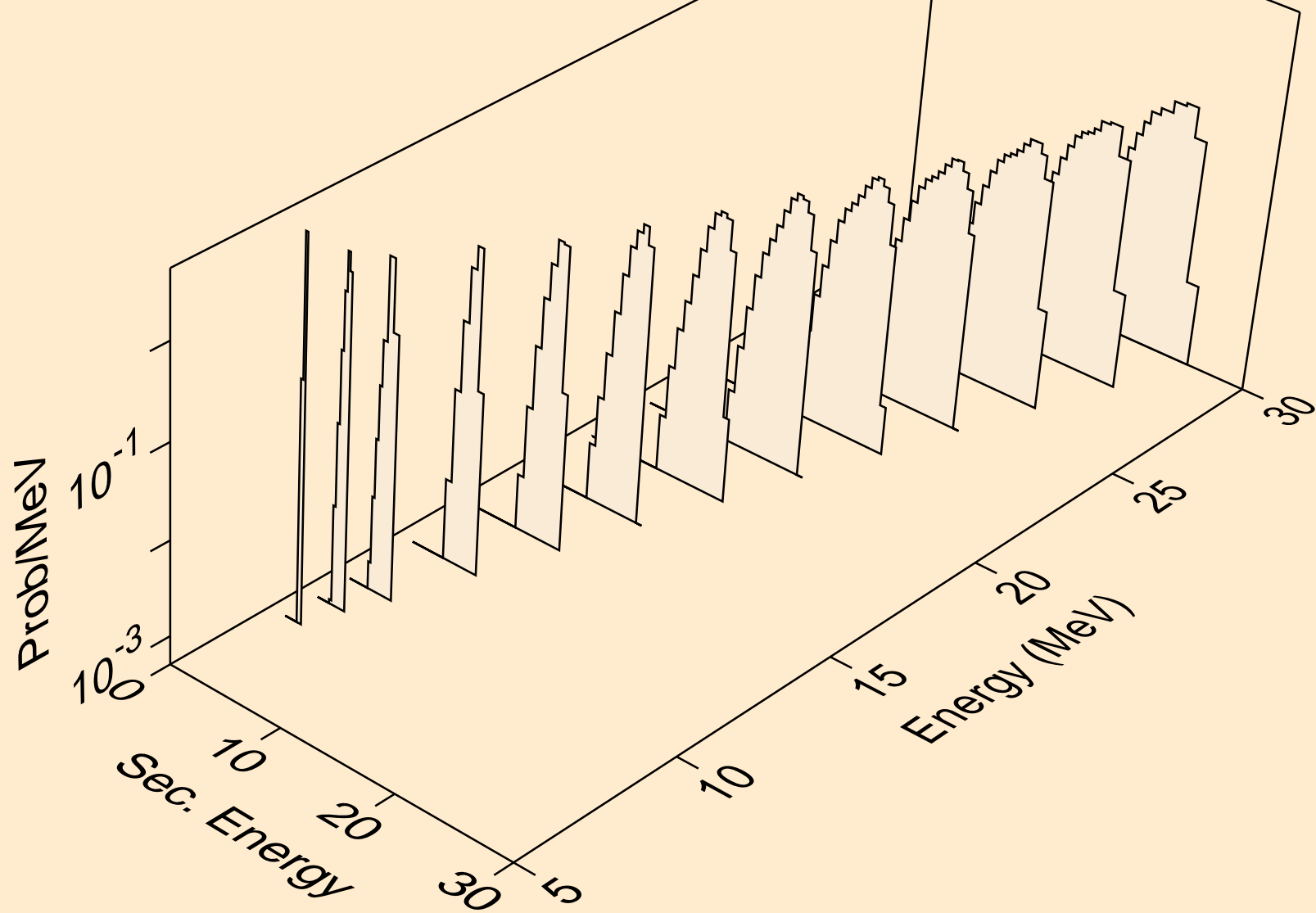




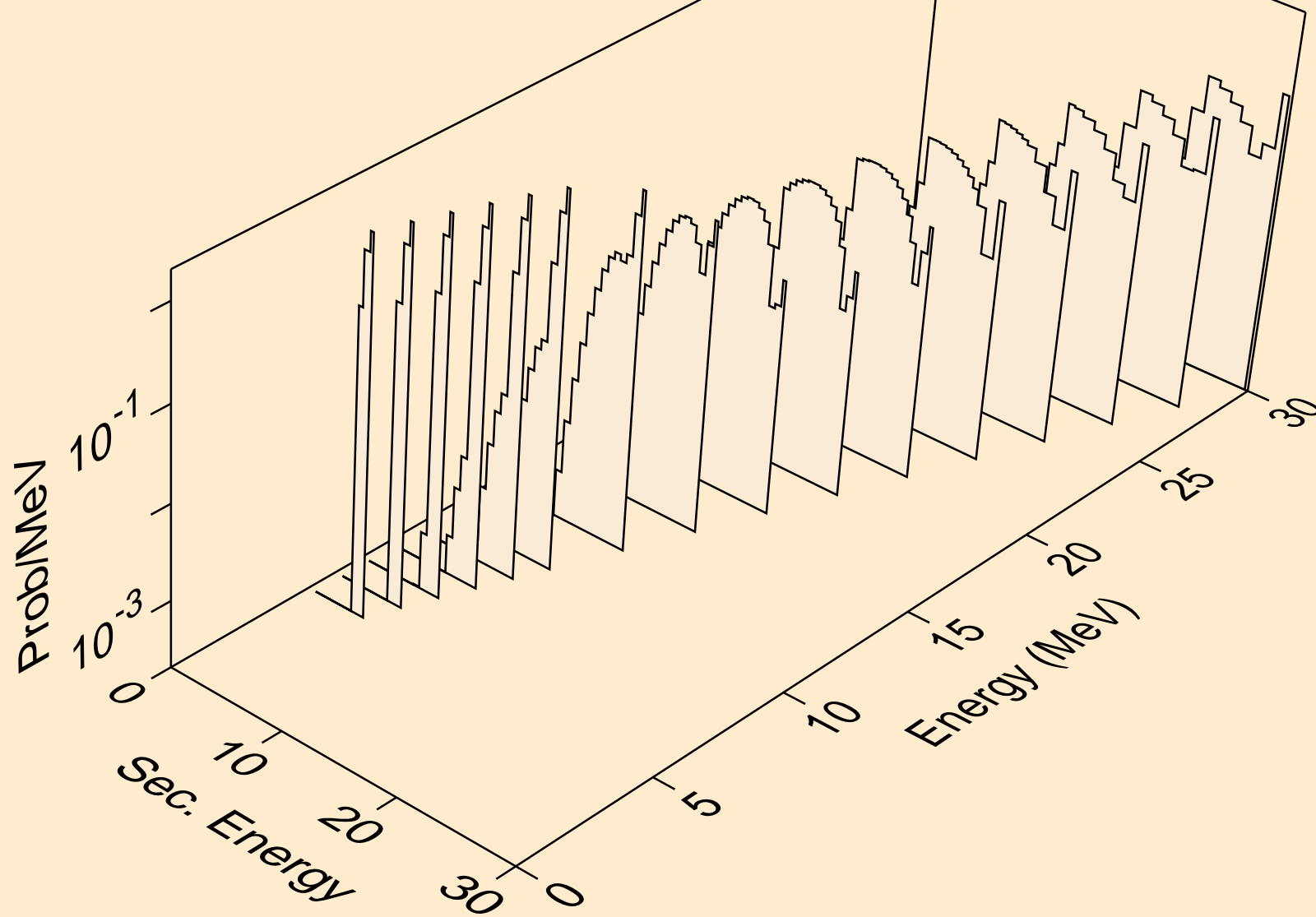
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



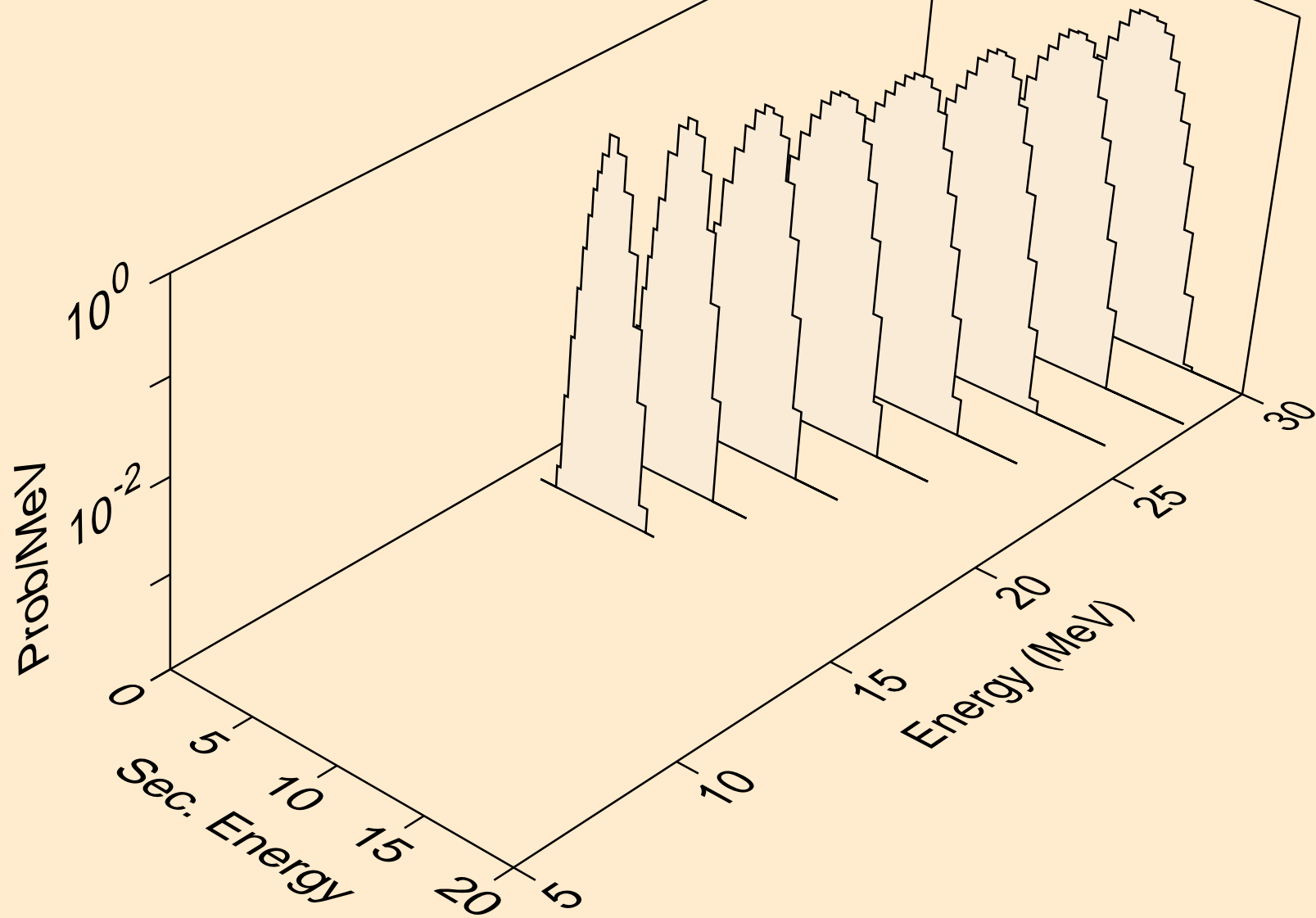
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



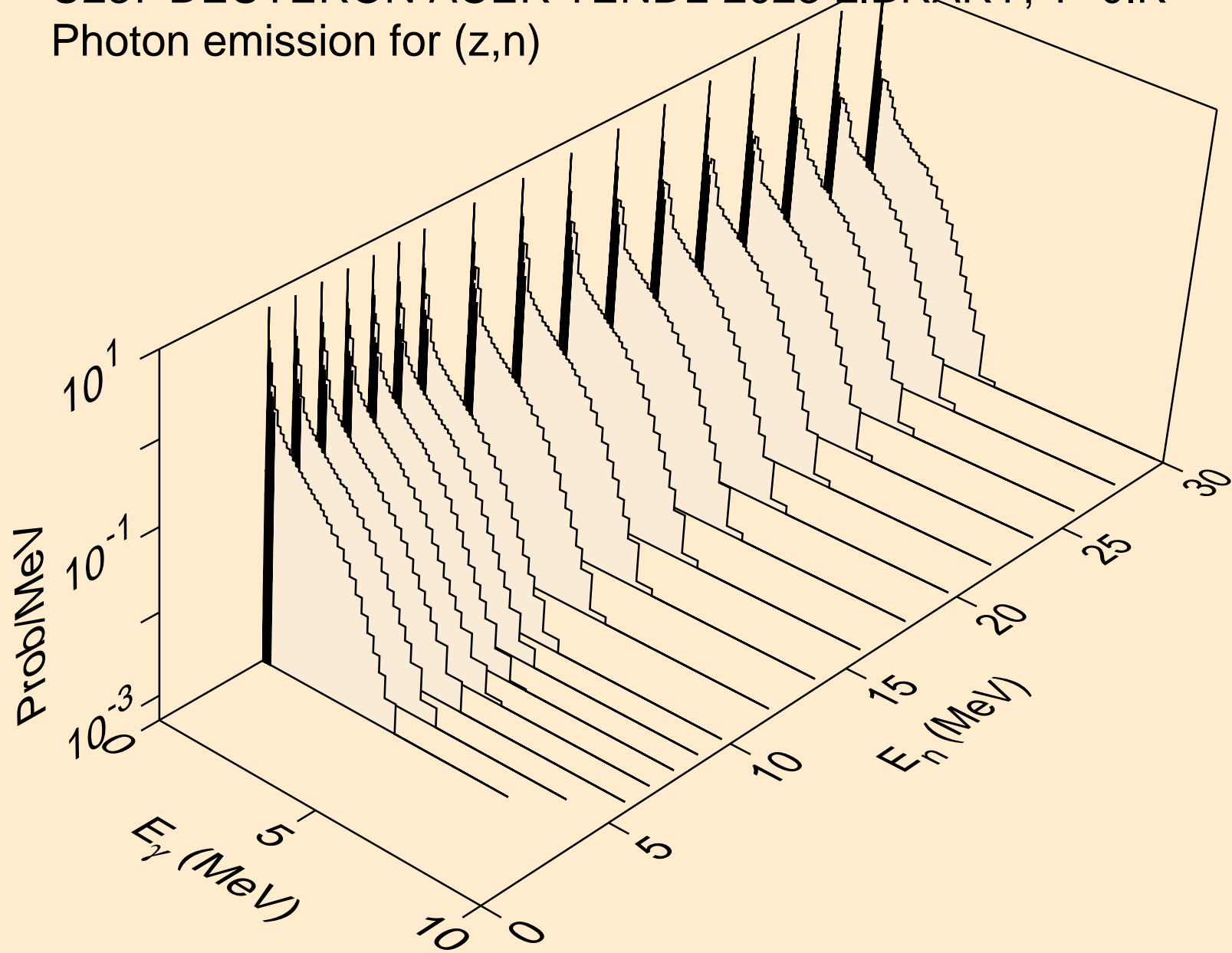
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



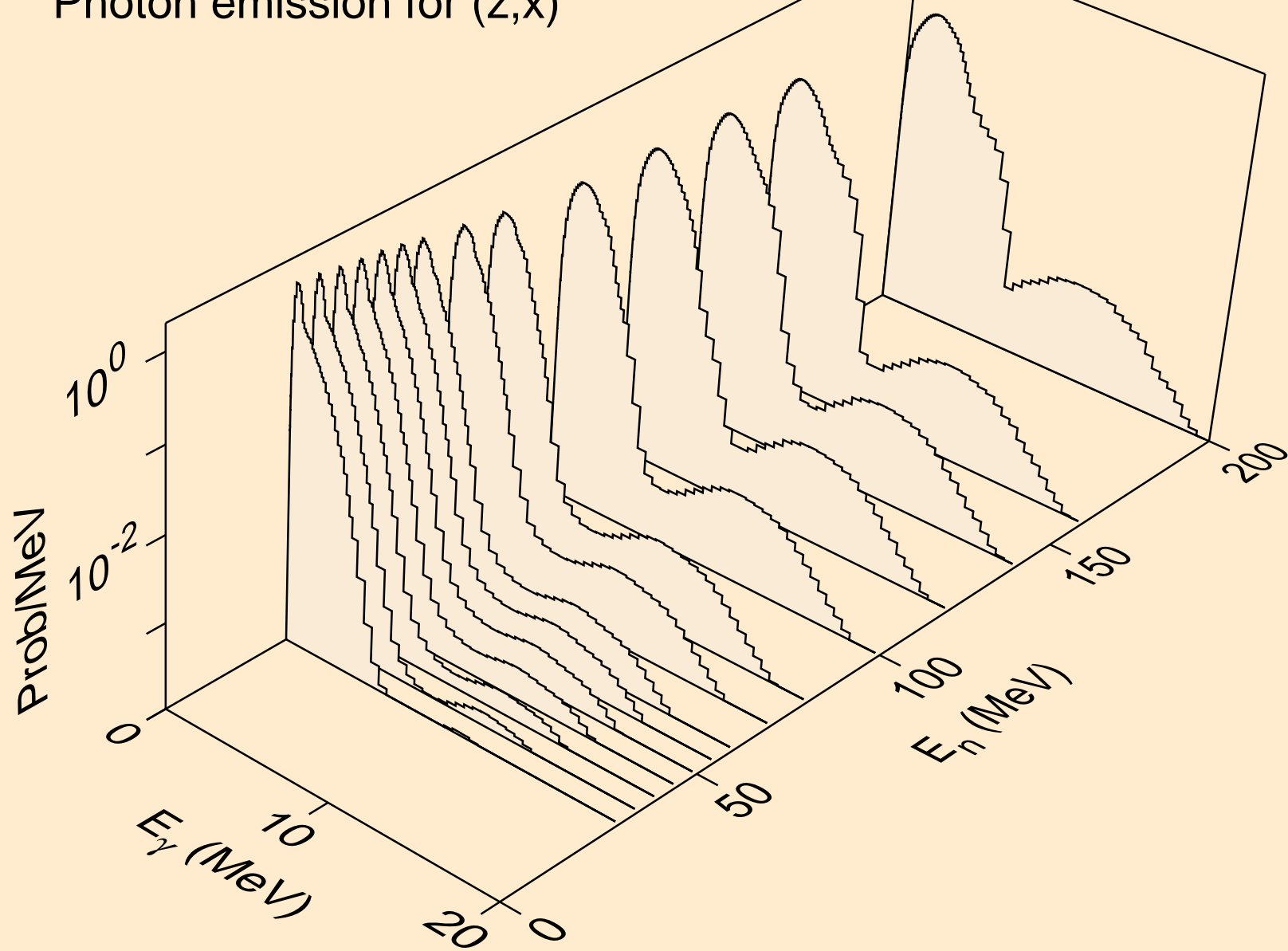
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



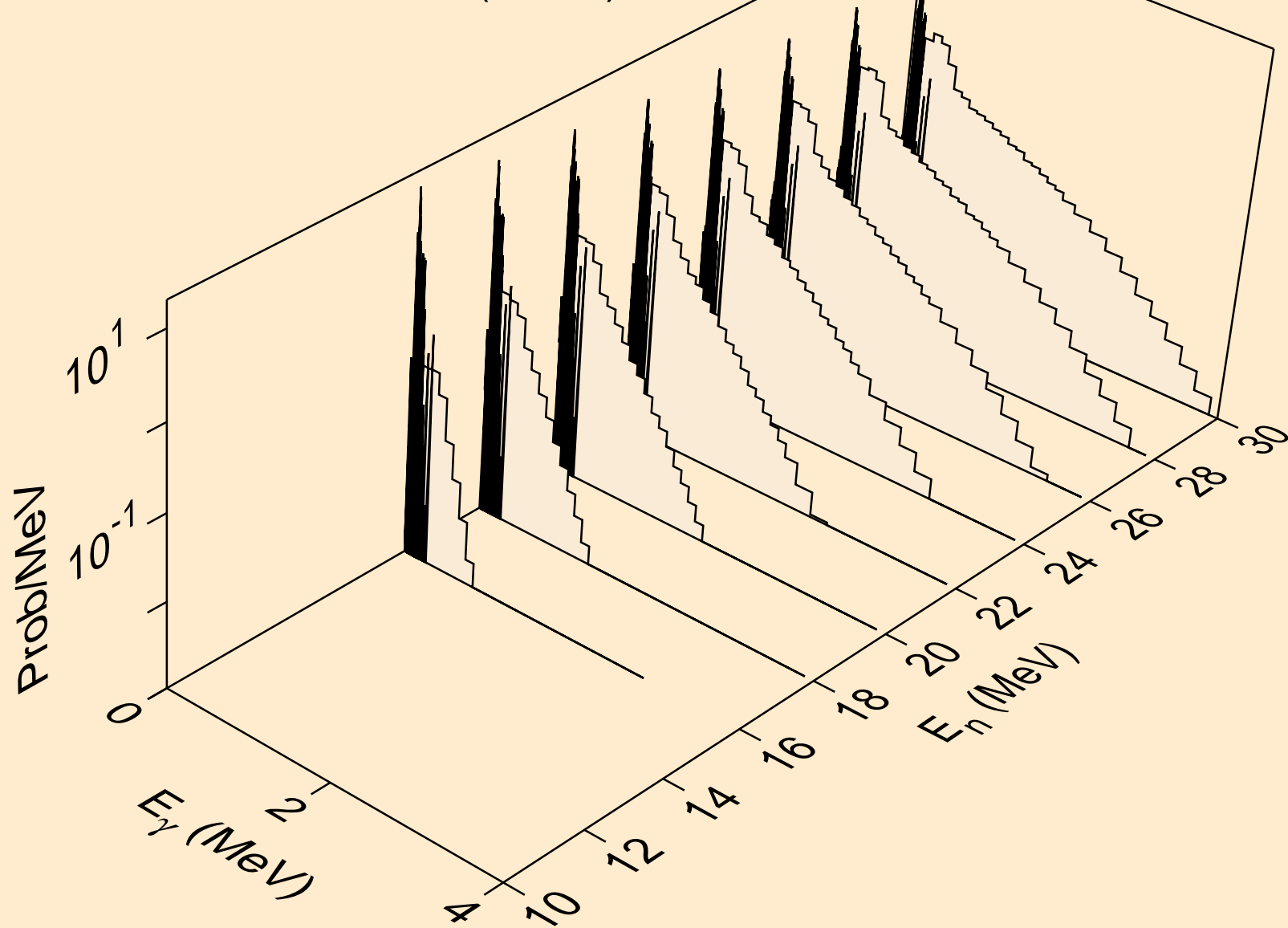
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



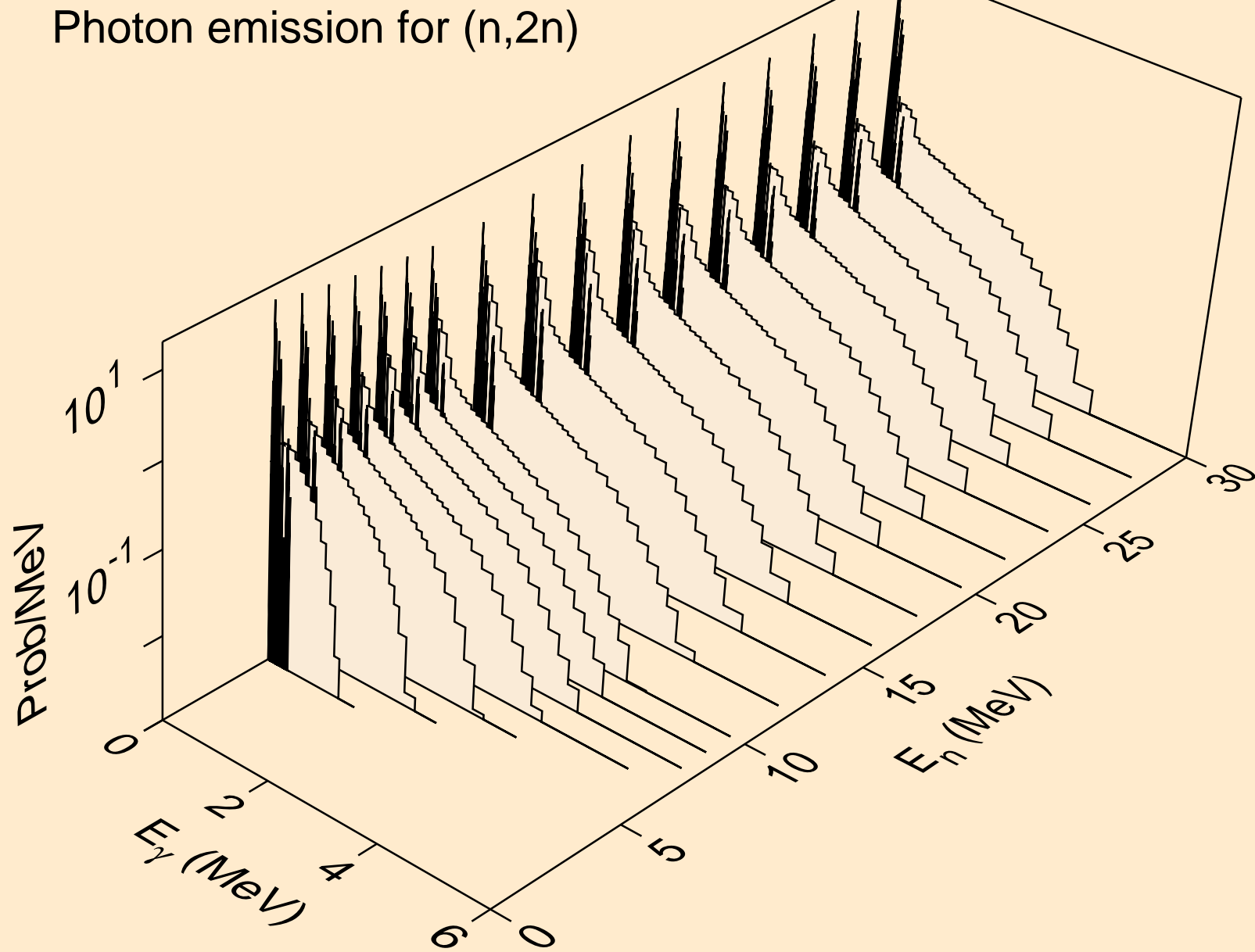
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

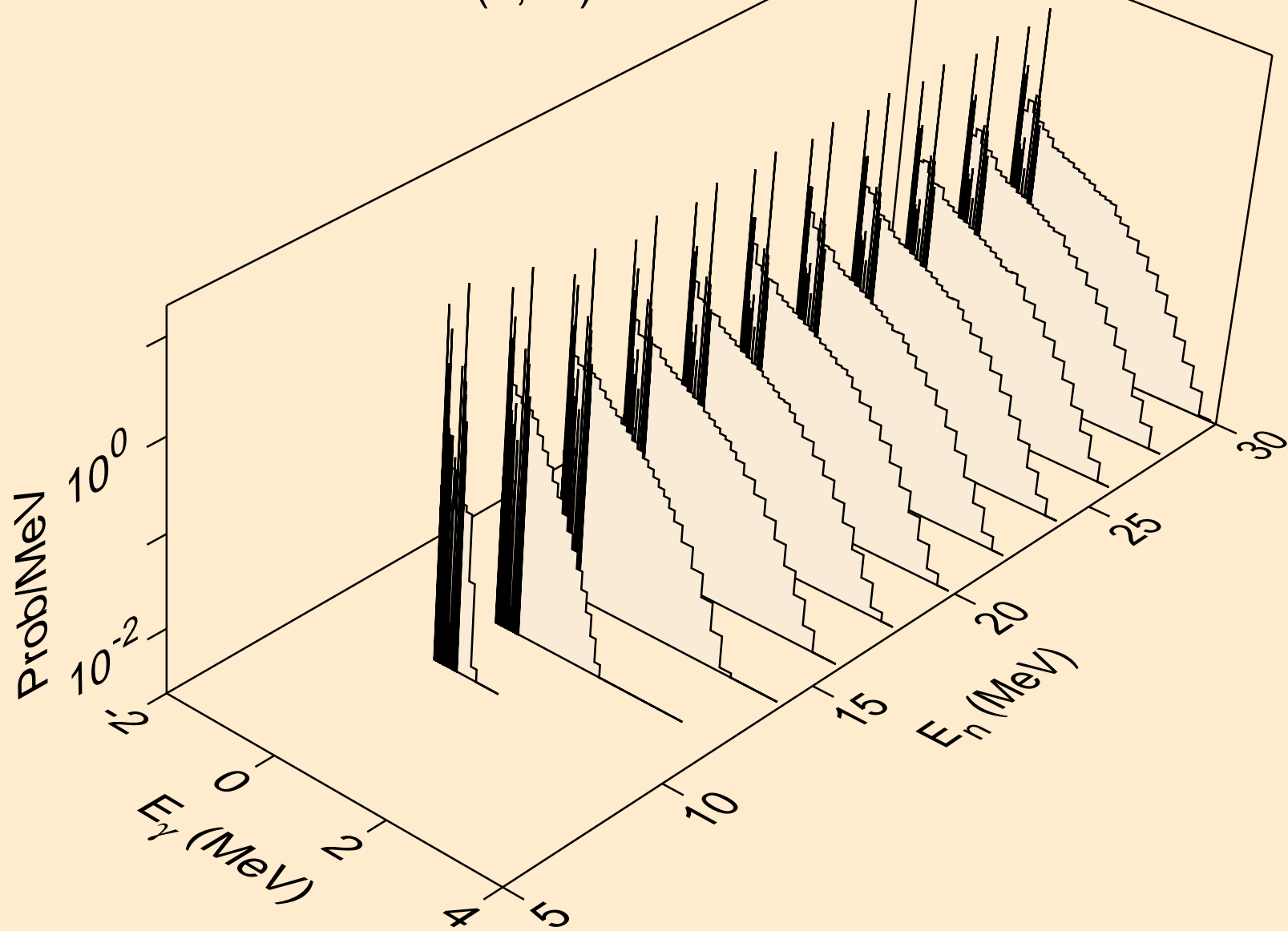


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

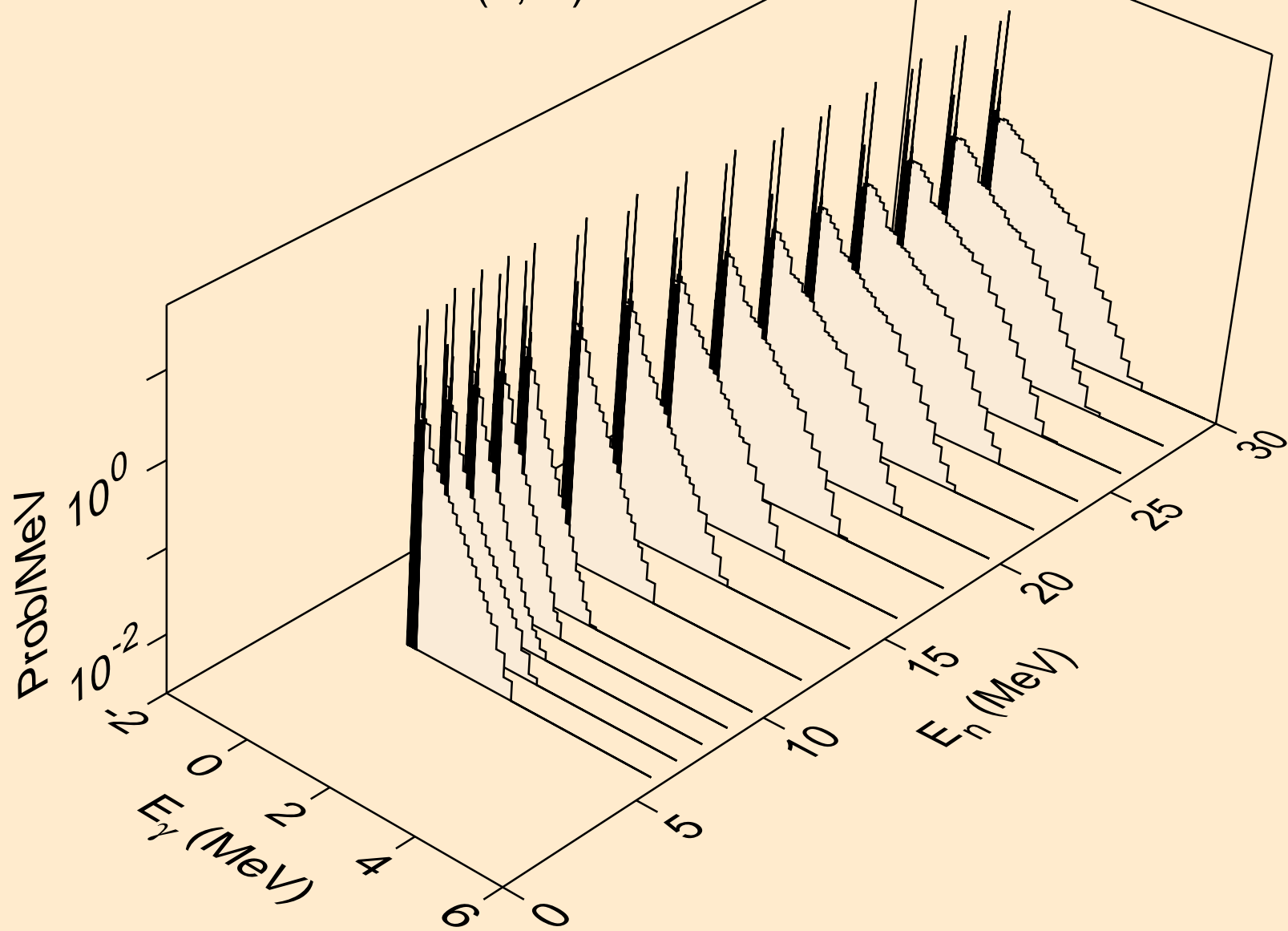




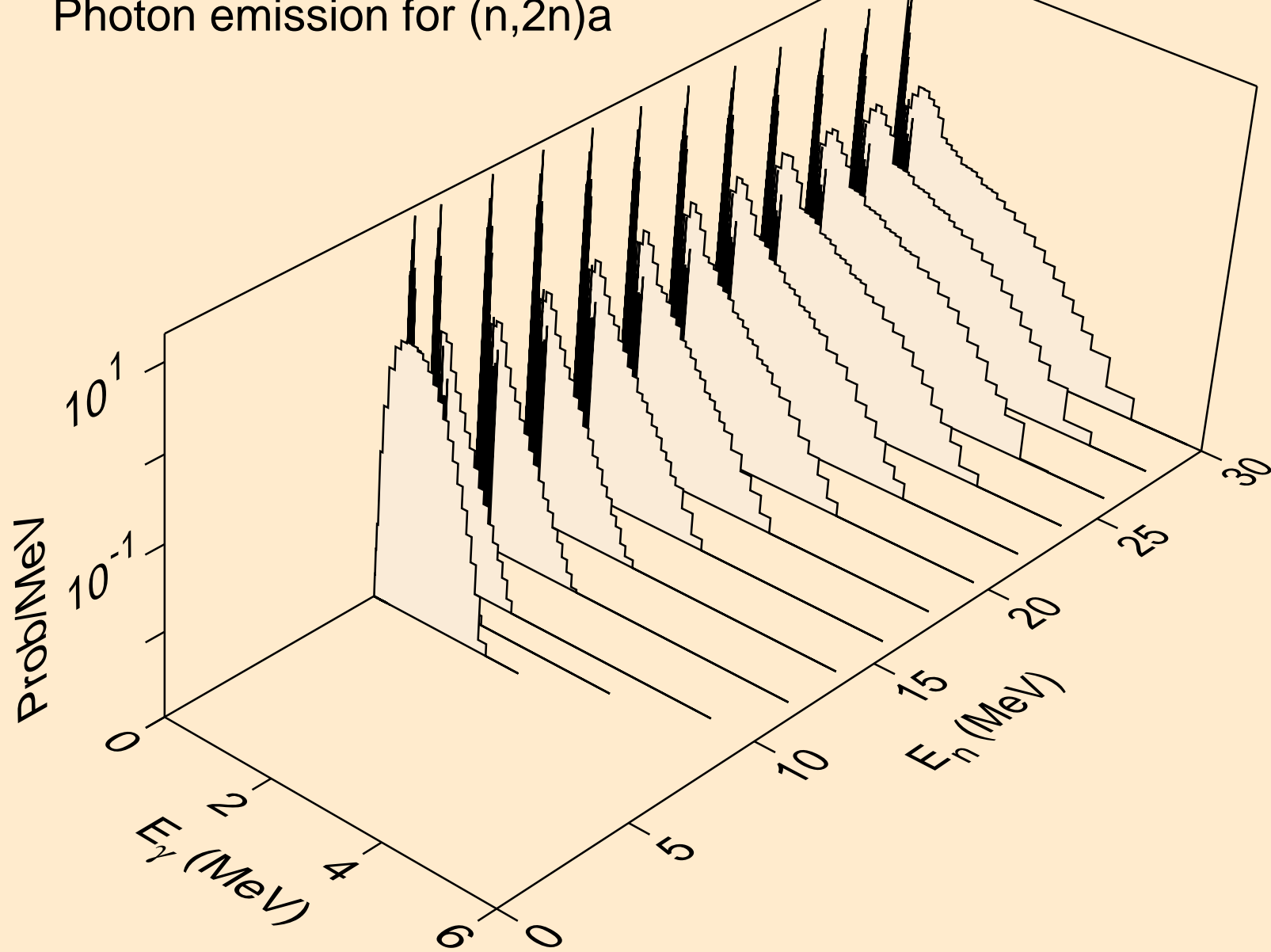
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



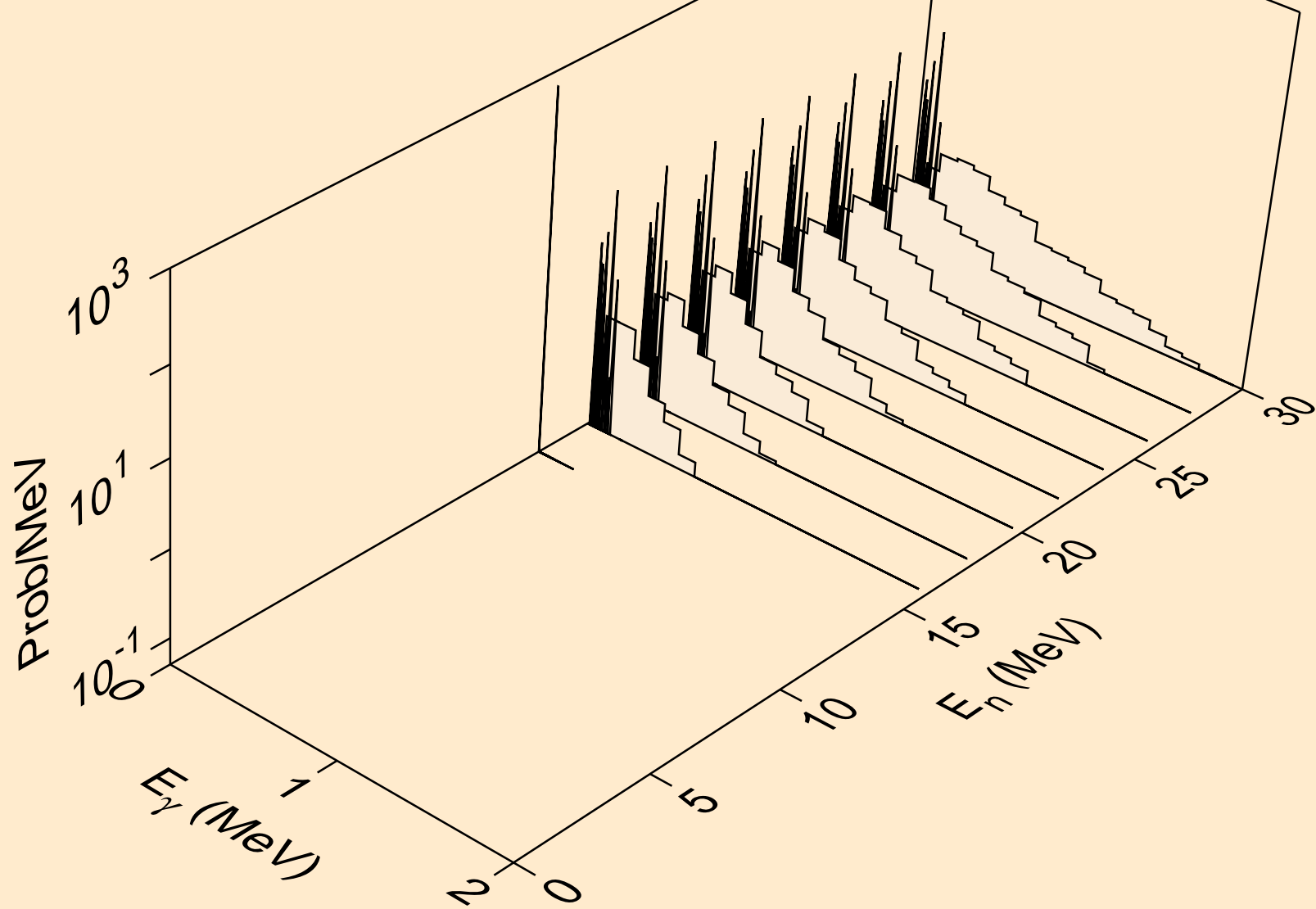
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



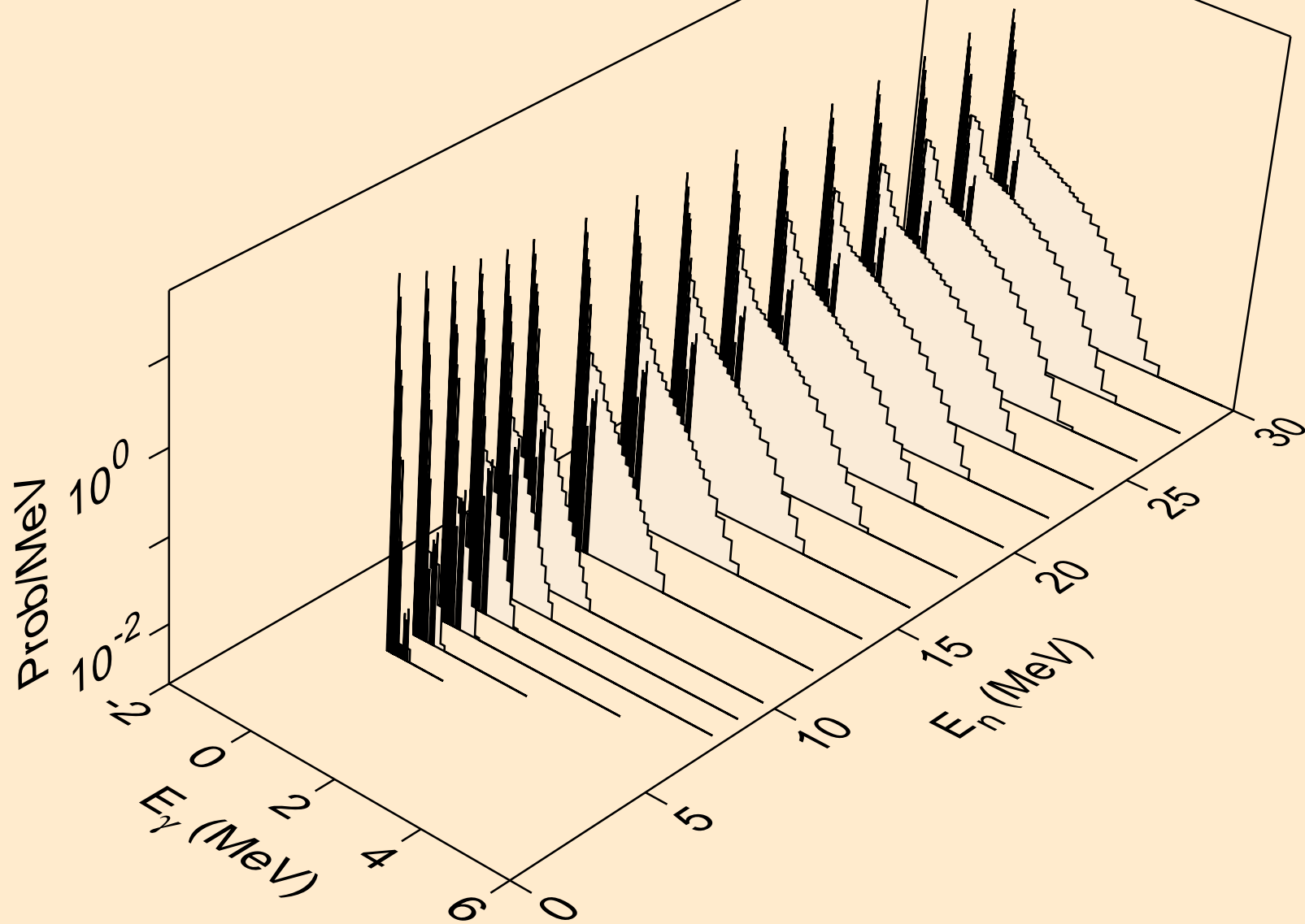
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



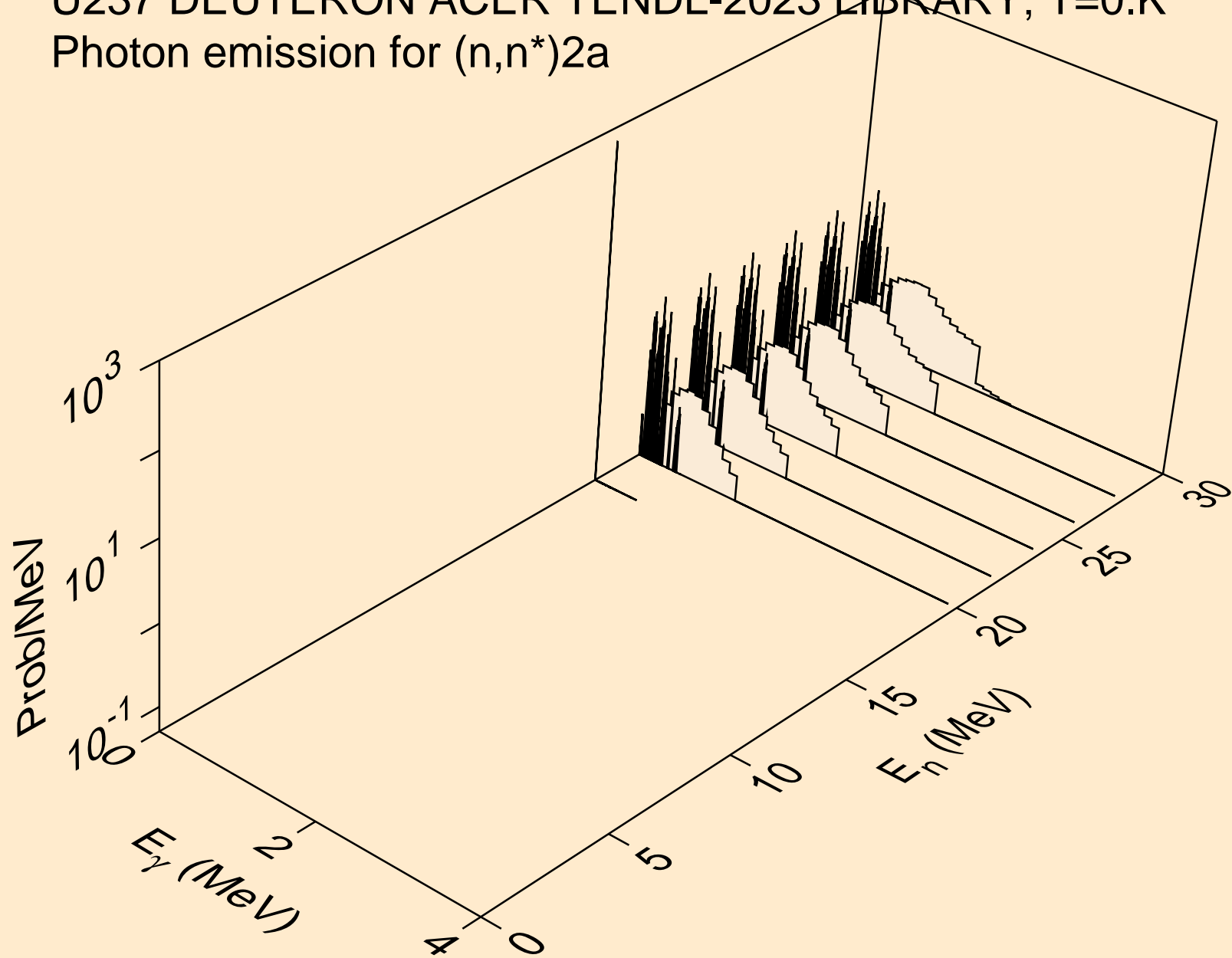
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Photon emission for (n,3n)a



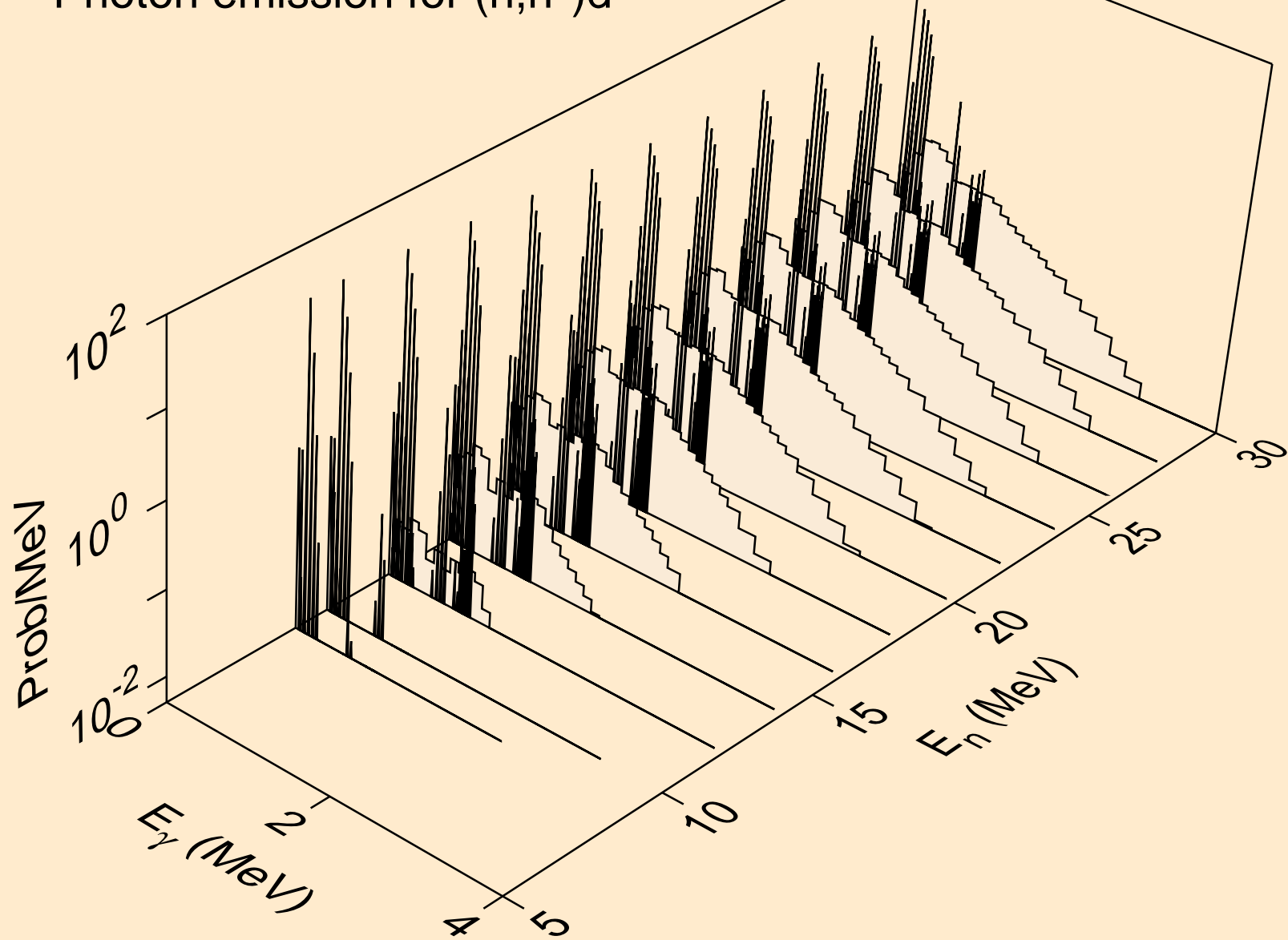
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



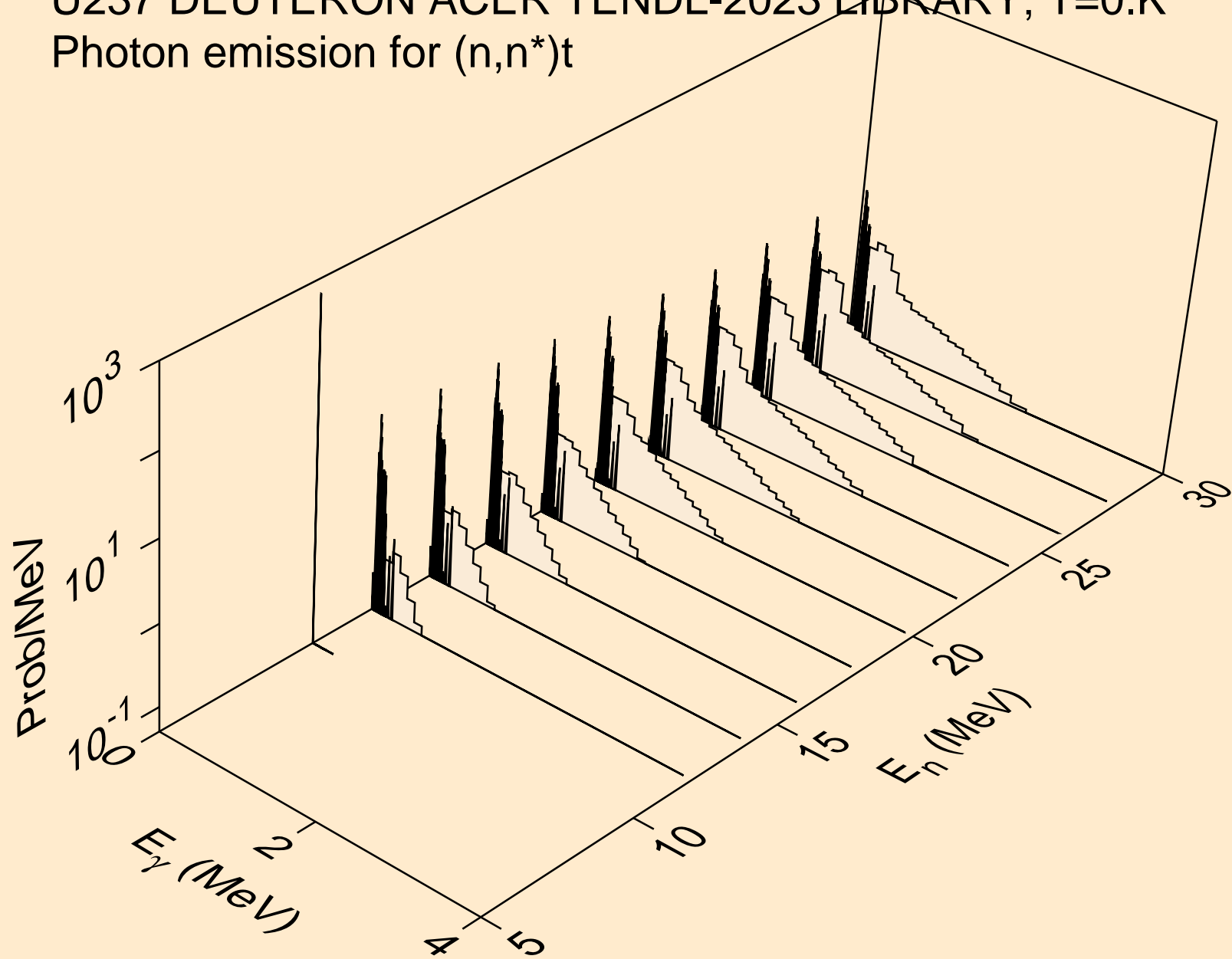
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

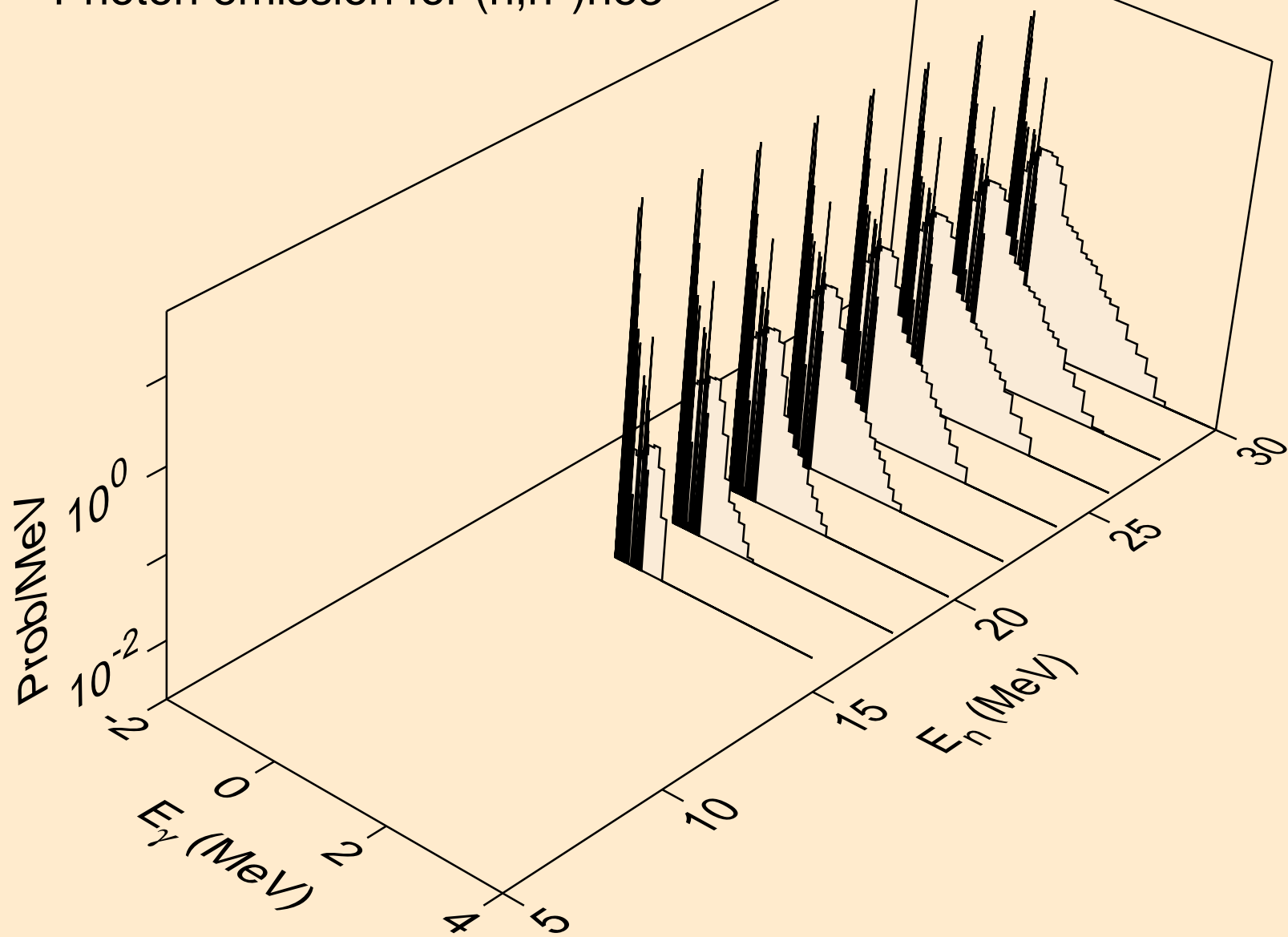


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

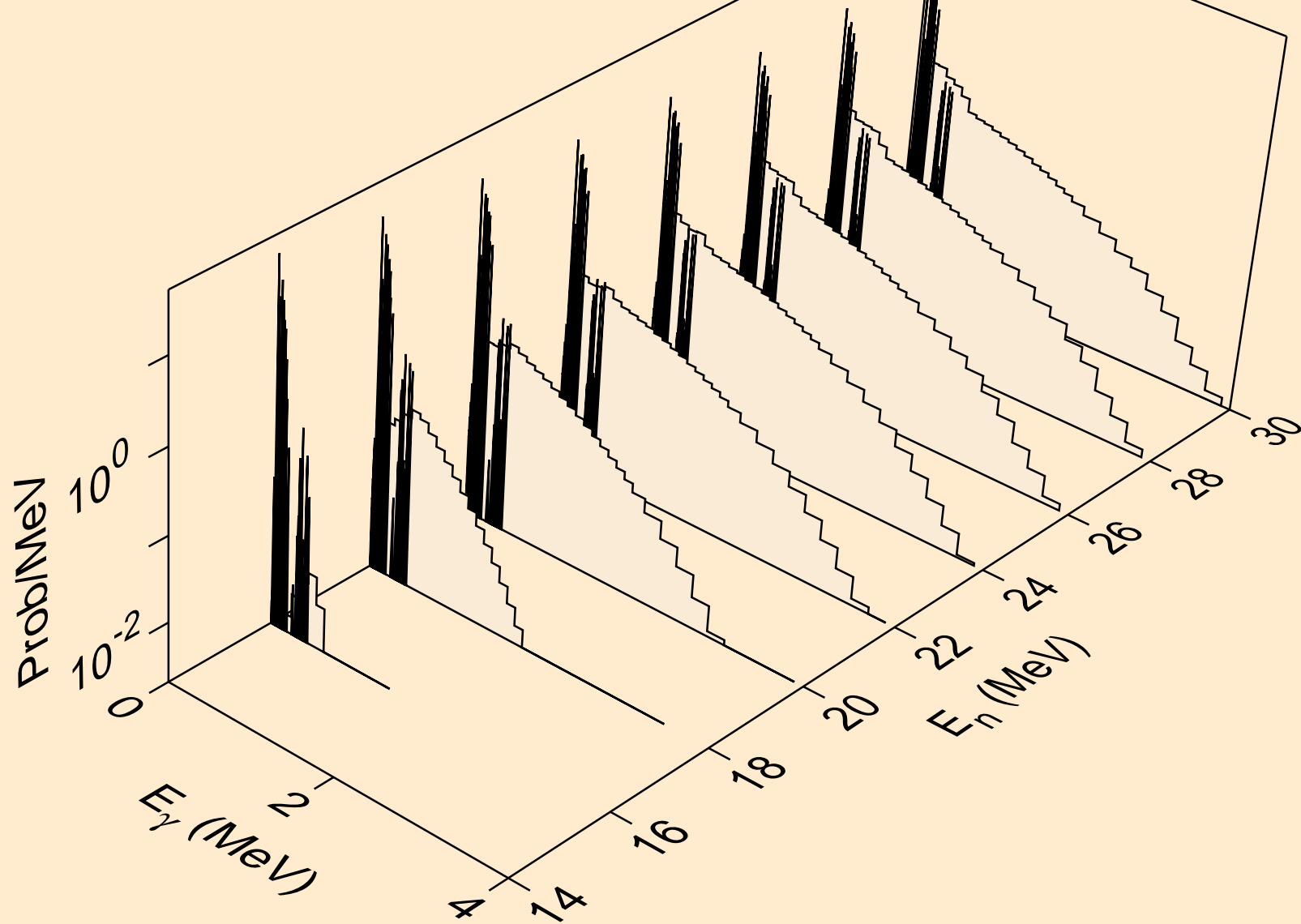




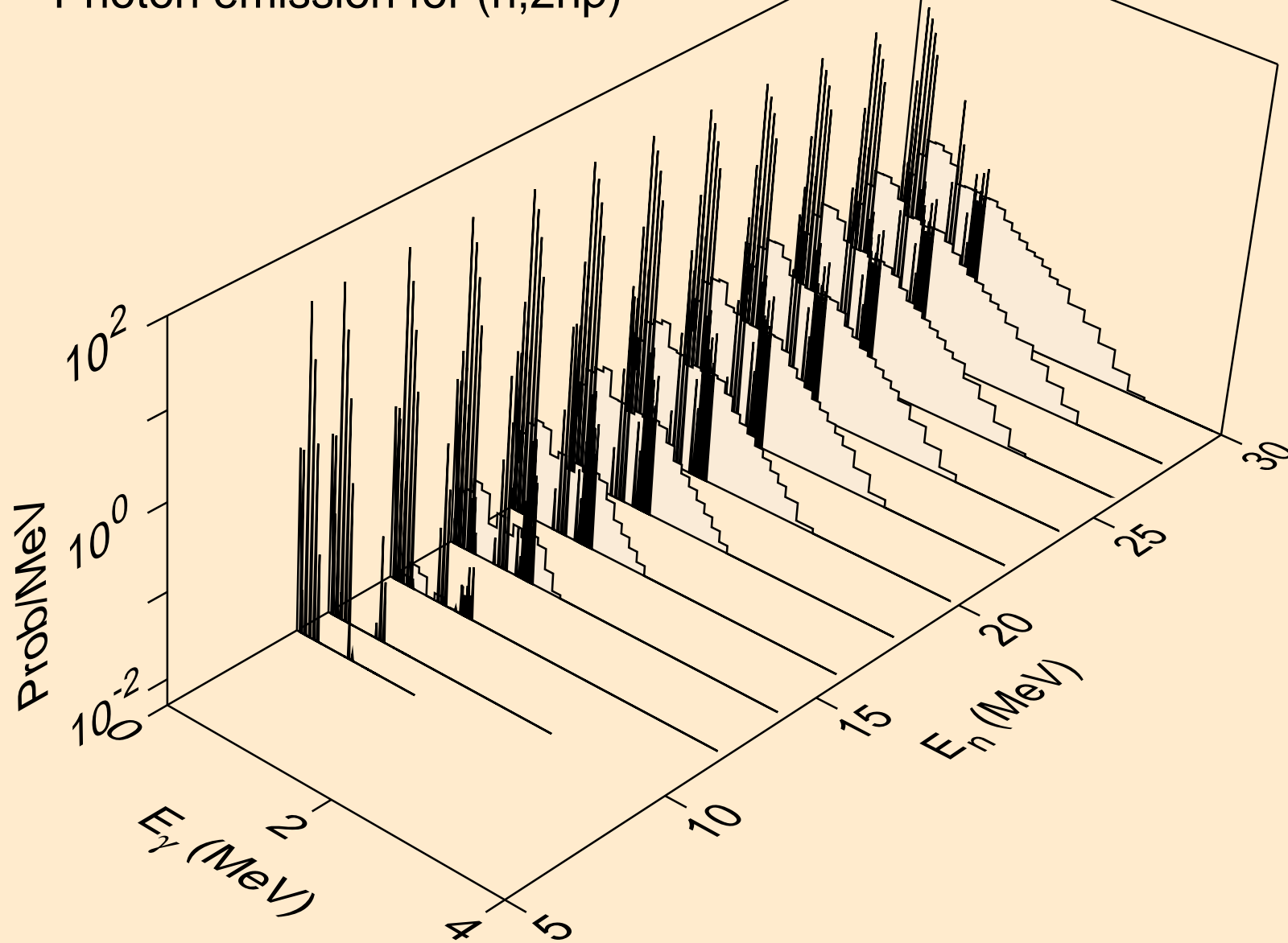
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



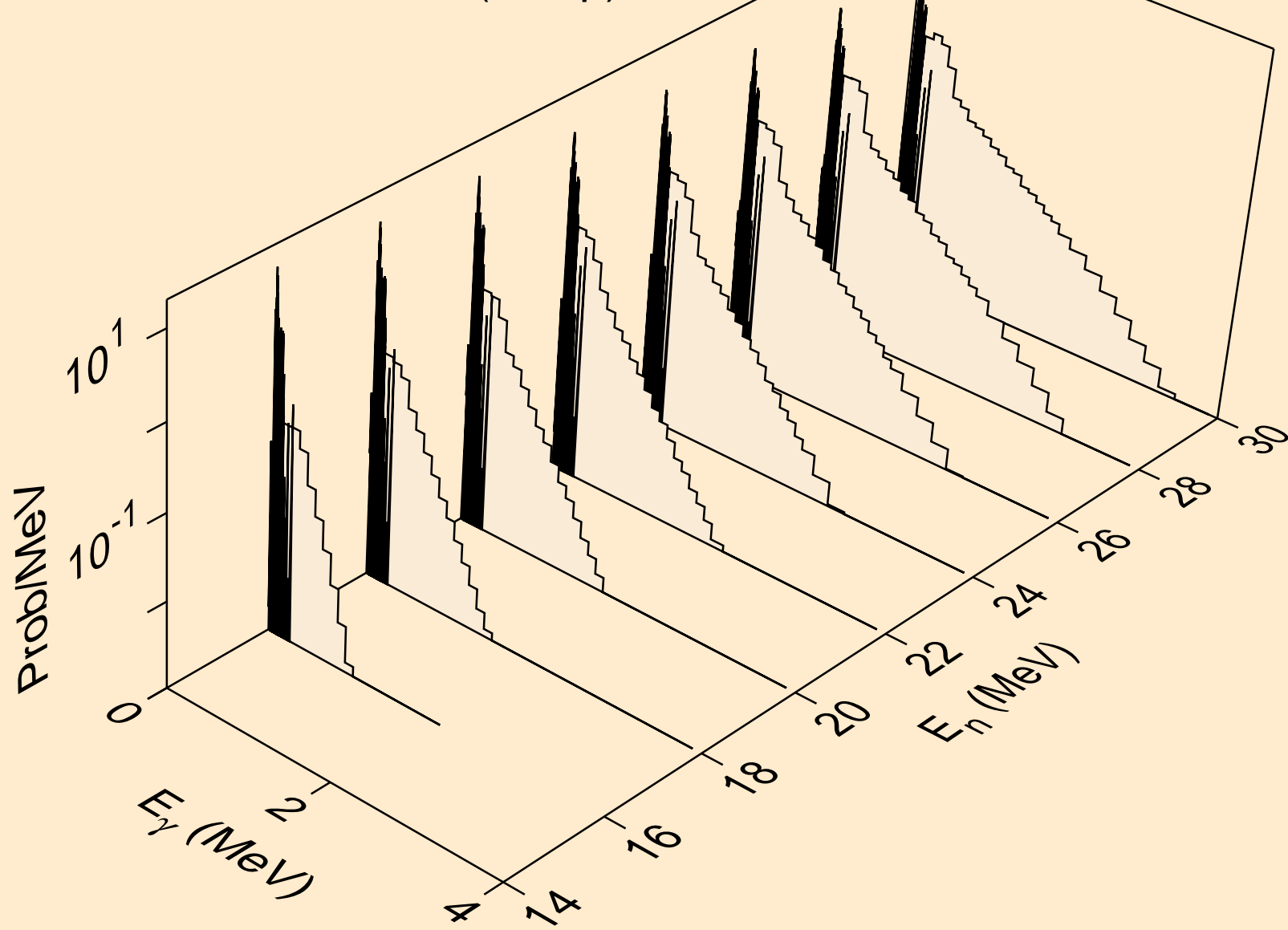
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



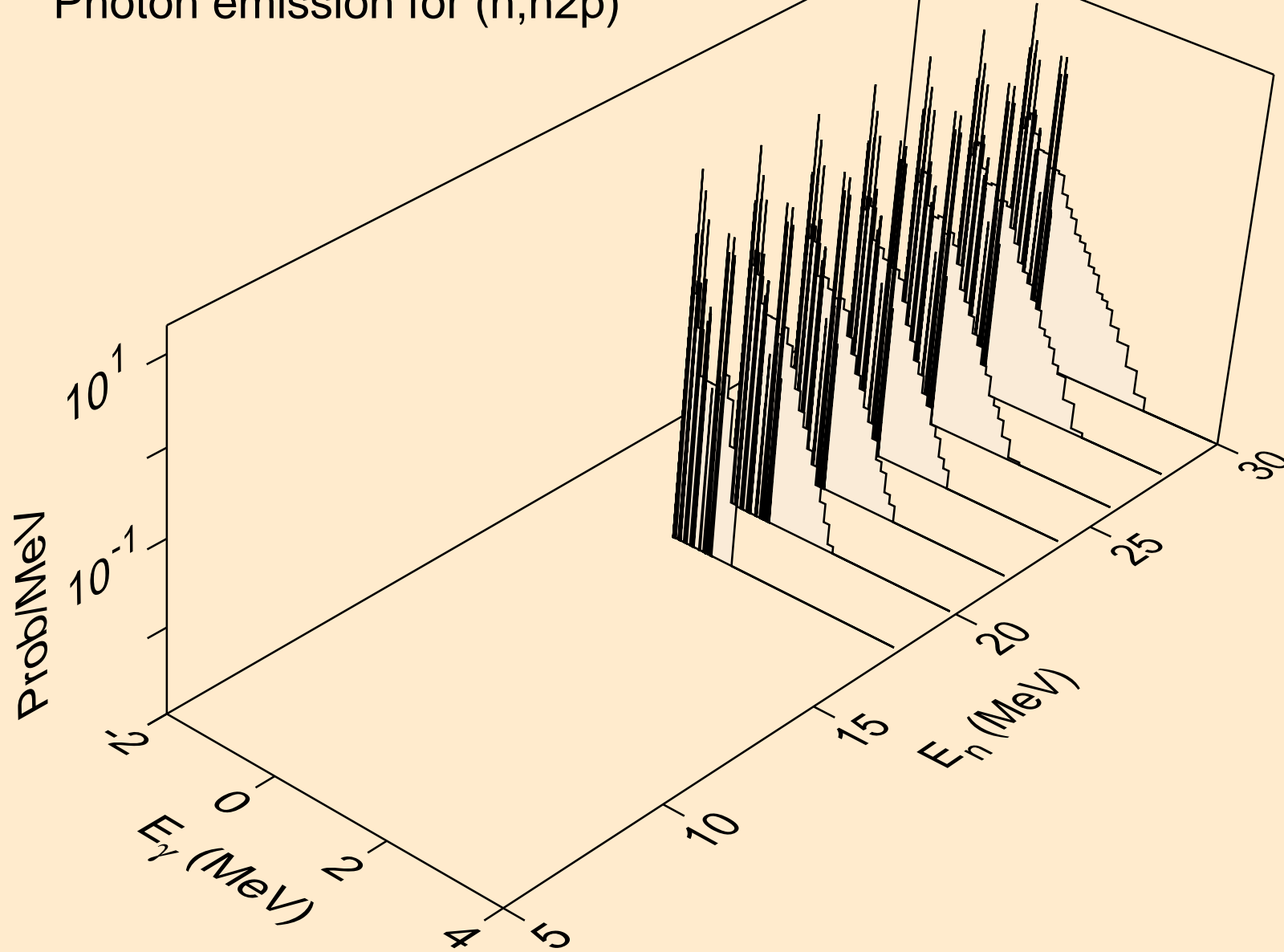
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



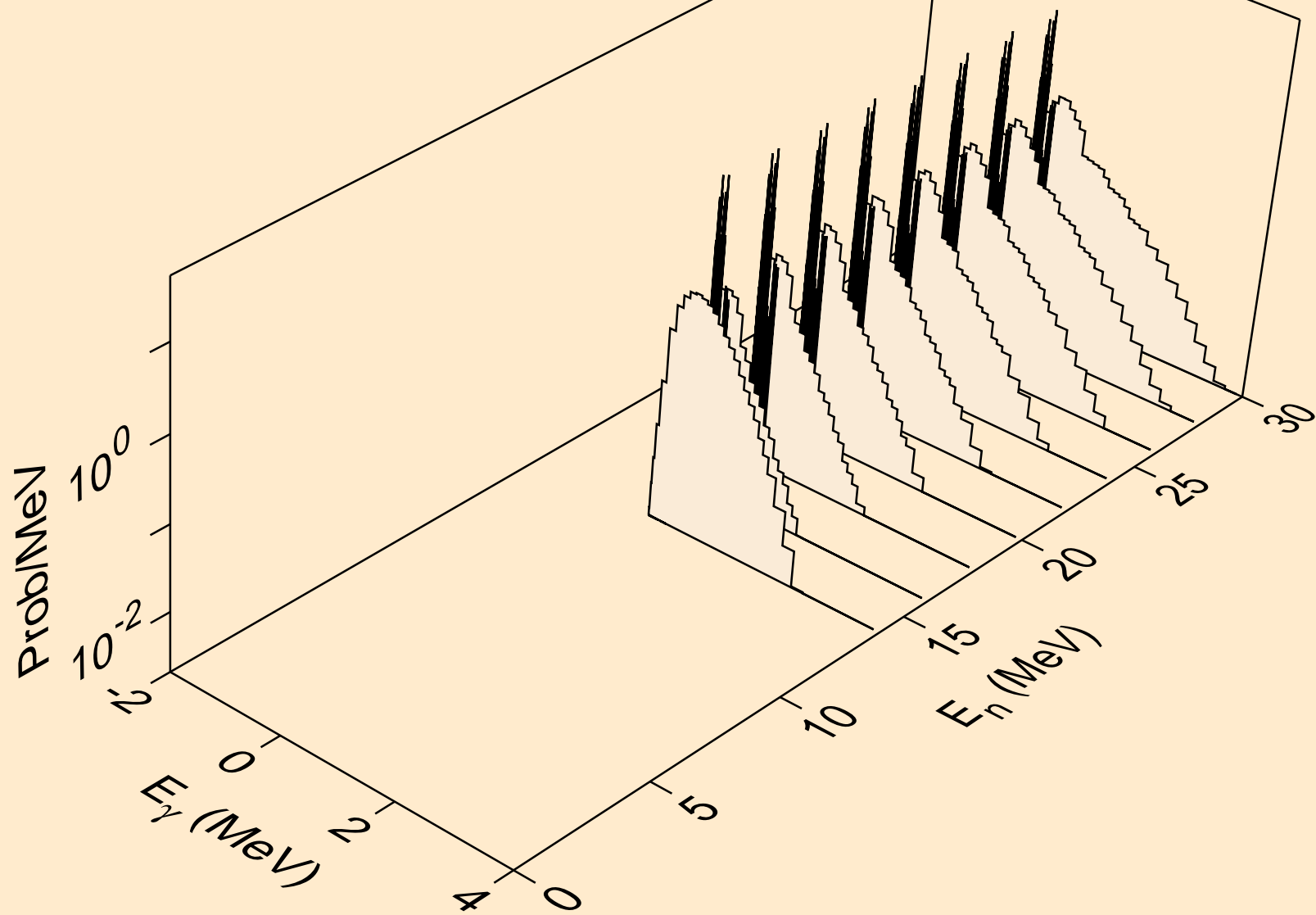
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Photon emission for (n,3np)



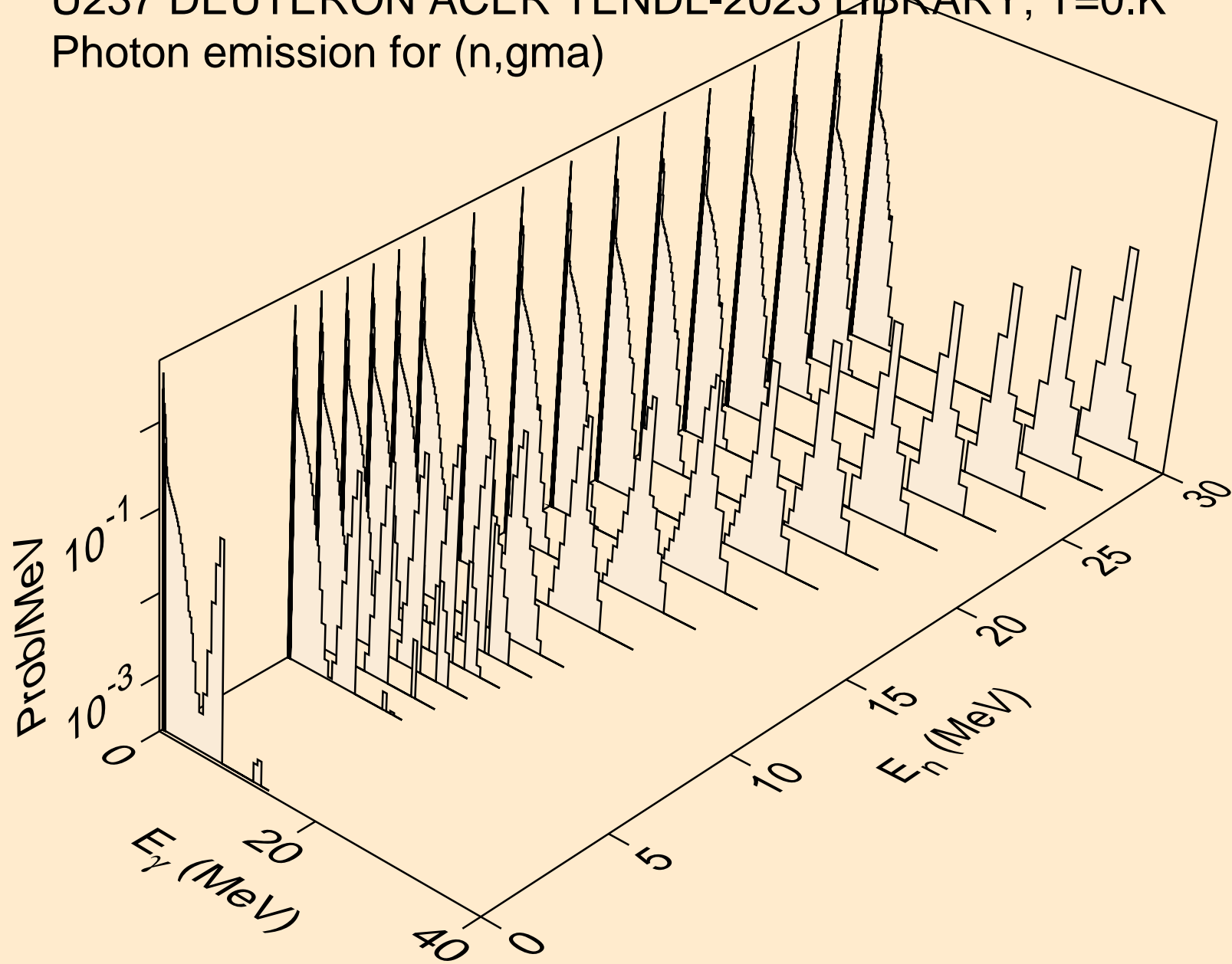
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Photon emission for (n,n2p)



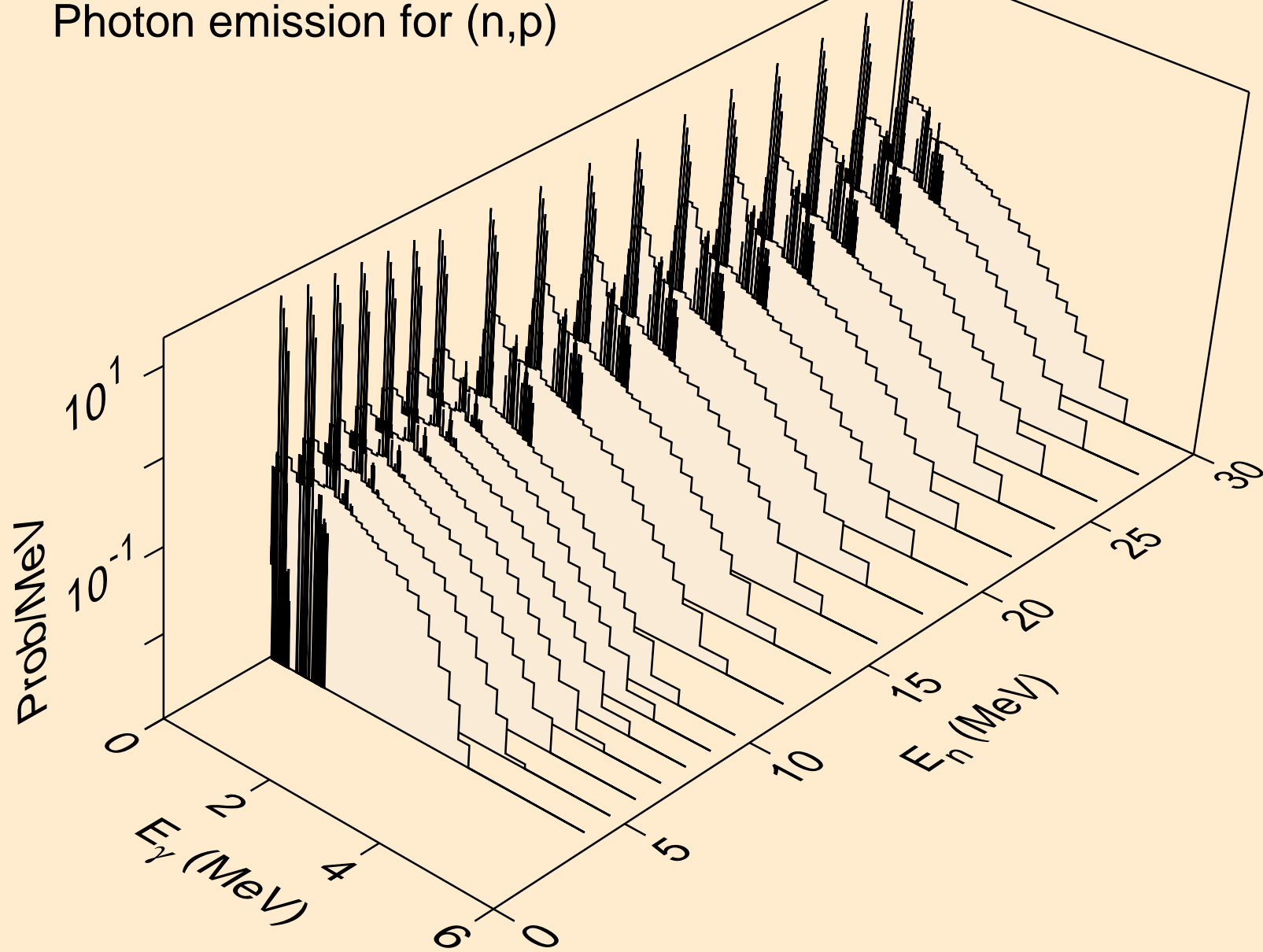
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

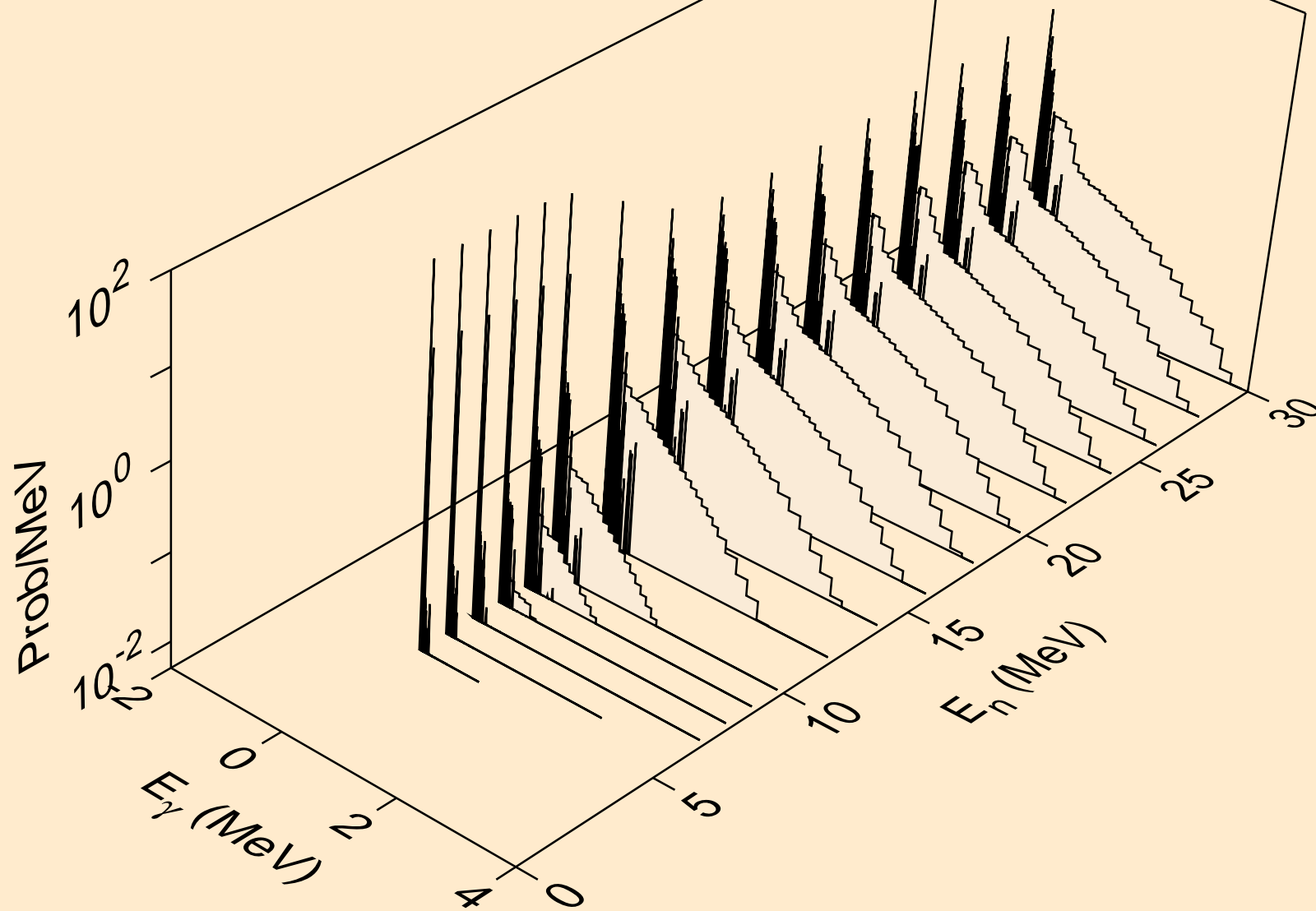


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

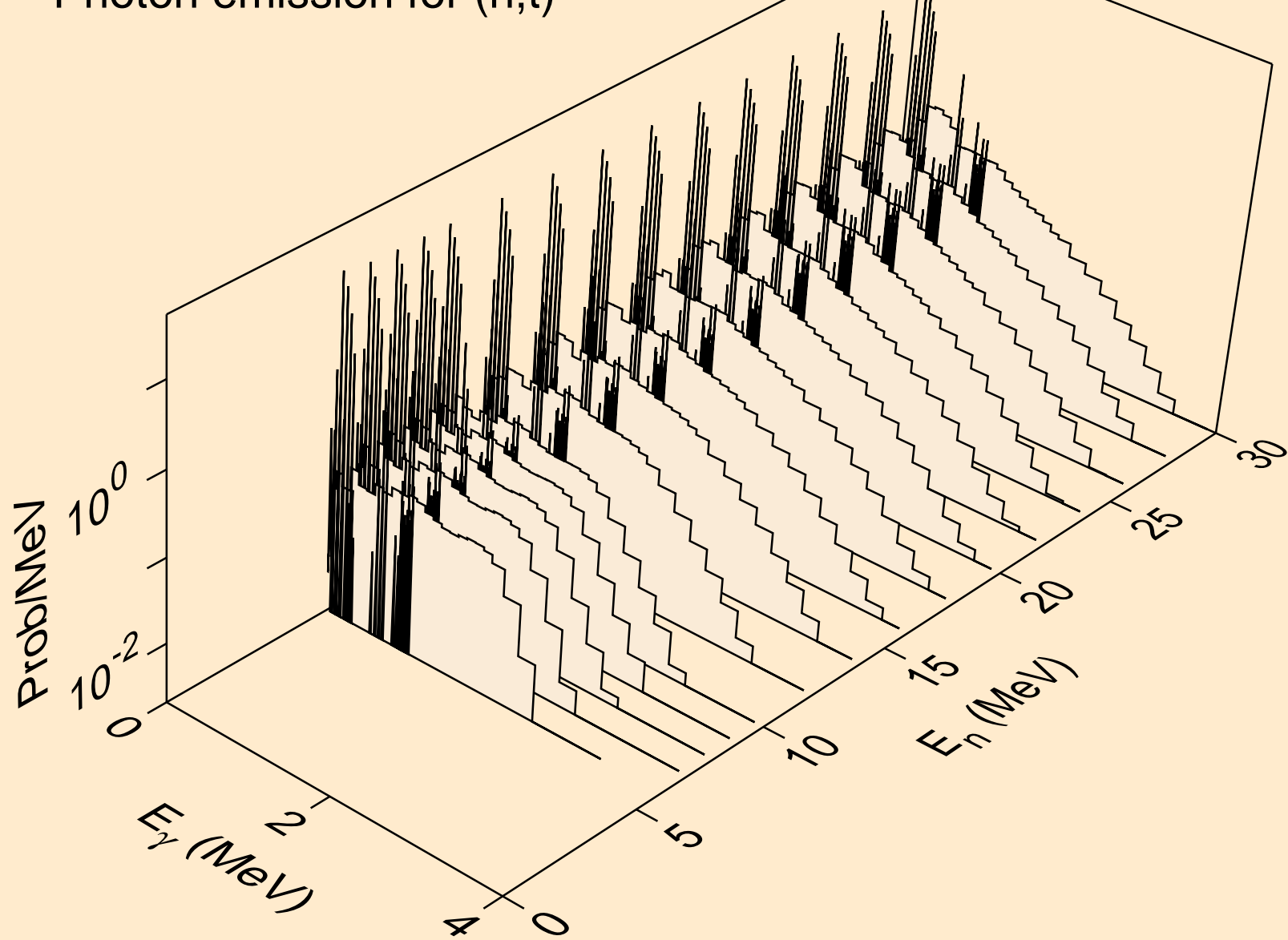




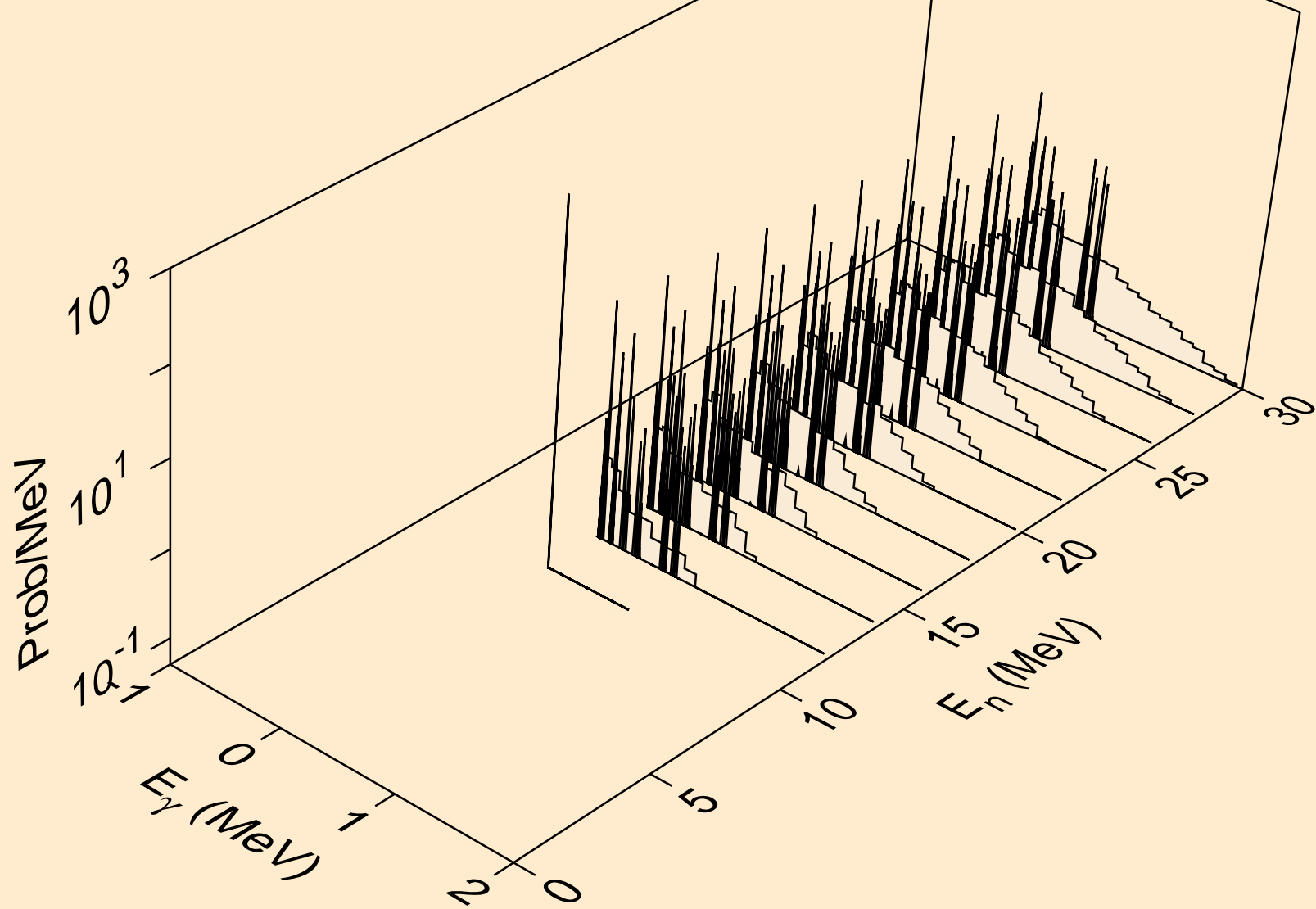
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



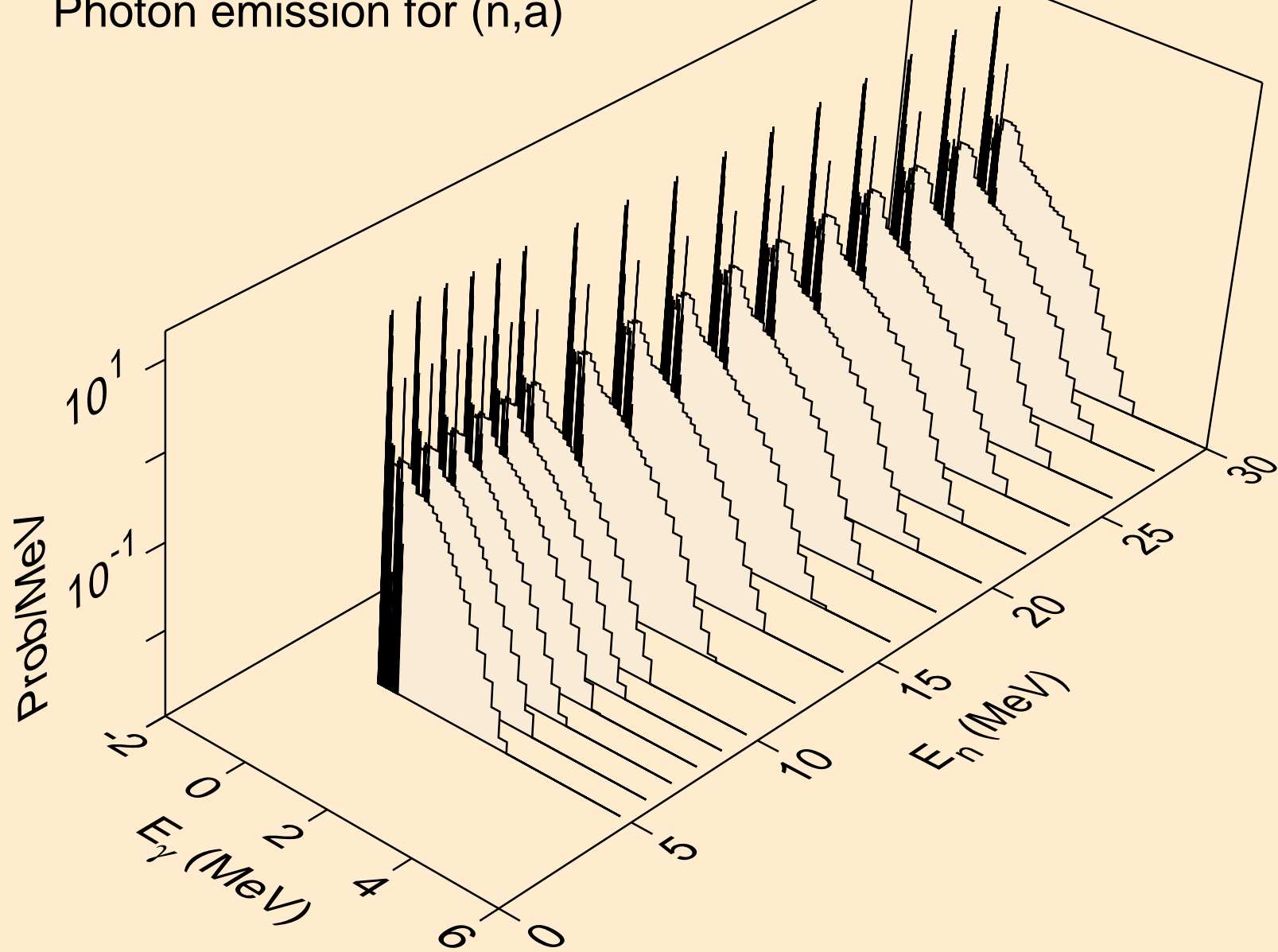
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Photon emission for (n,t)



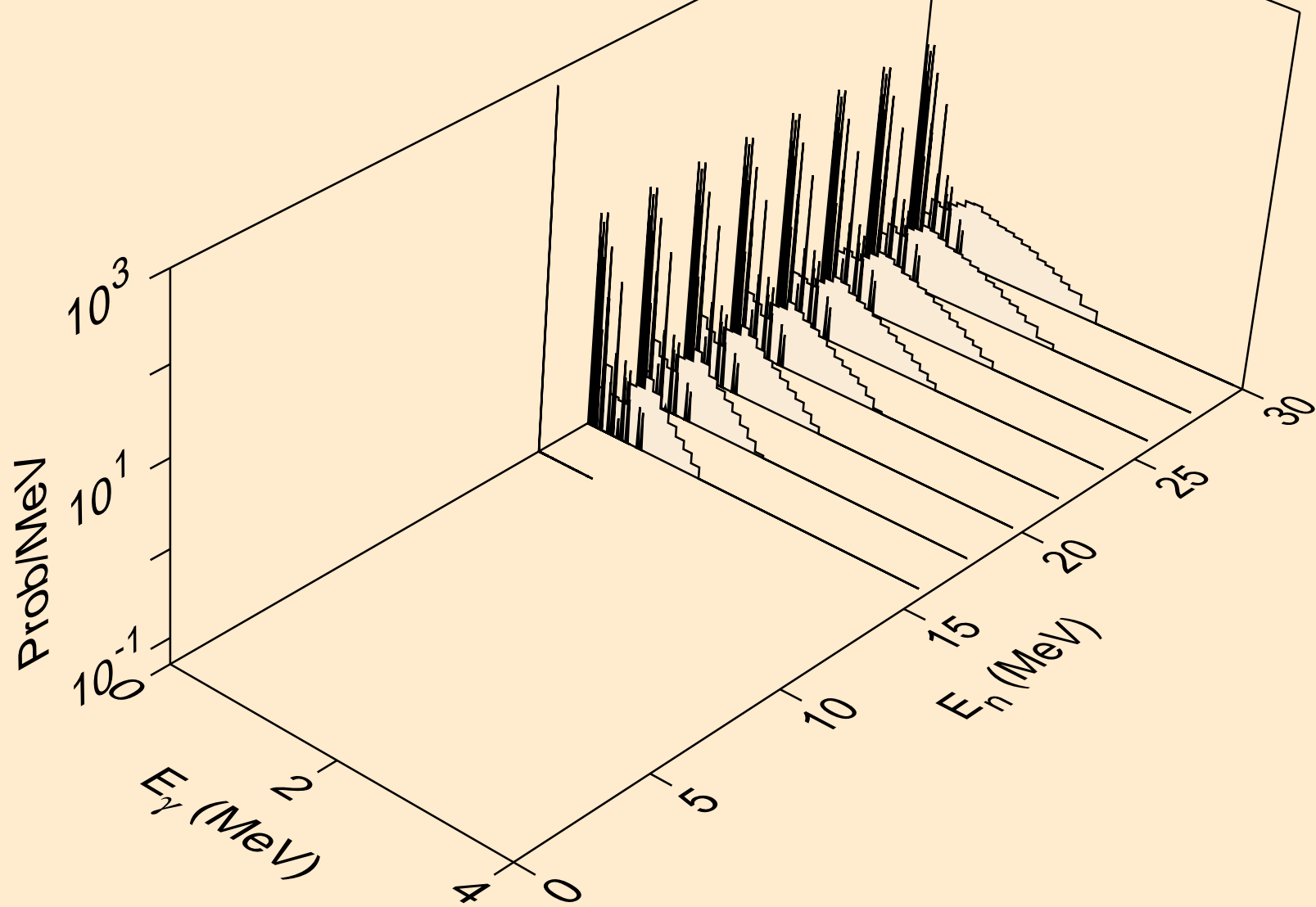
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Photon emission for (n,he3)



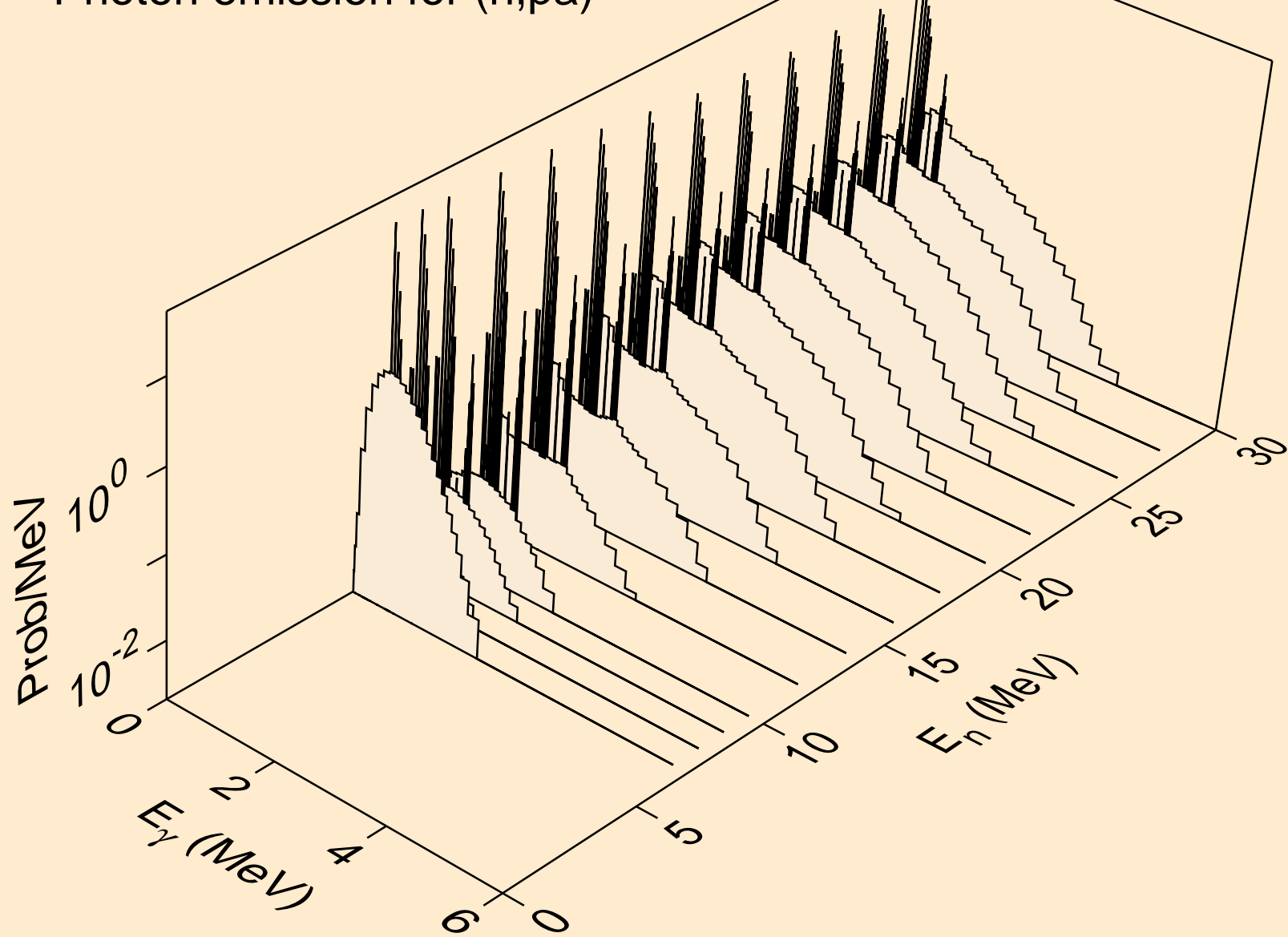
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Photon emission for (n,a)



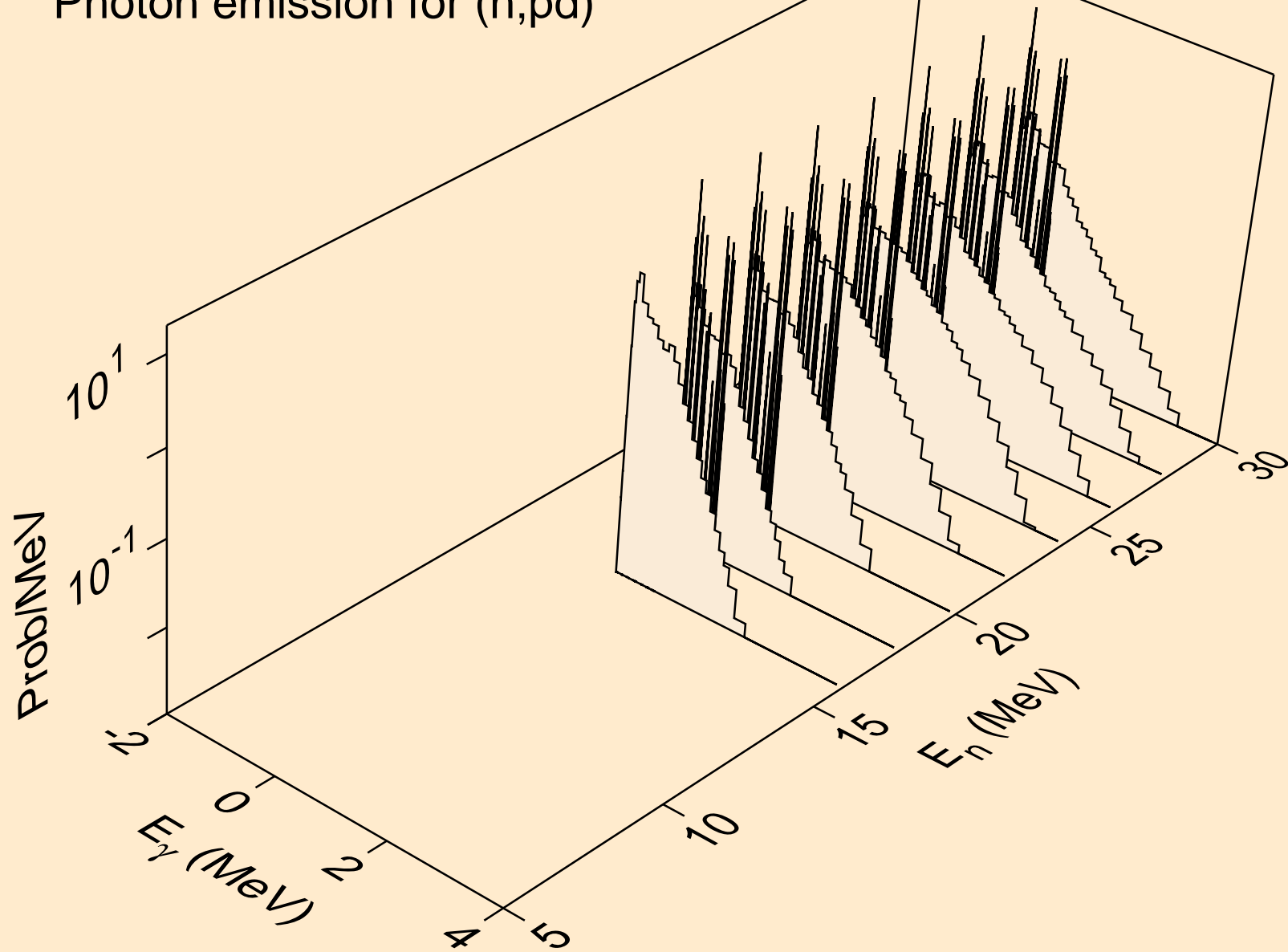
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

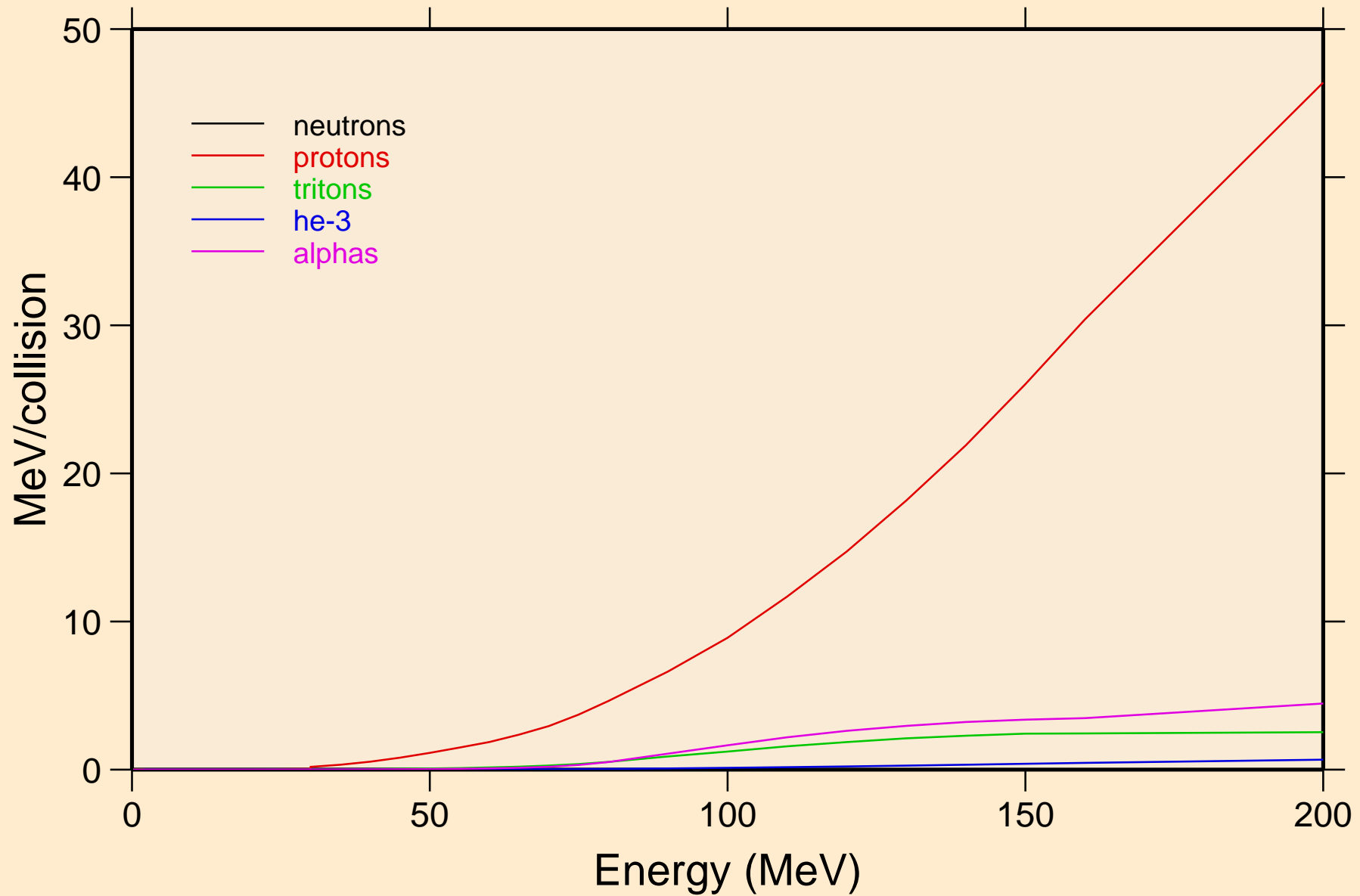


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



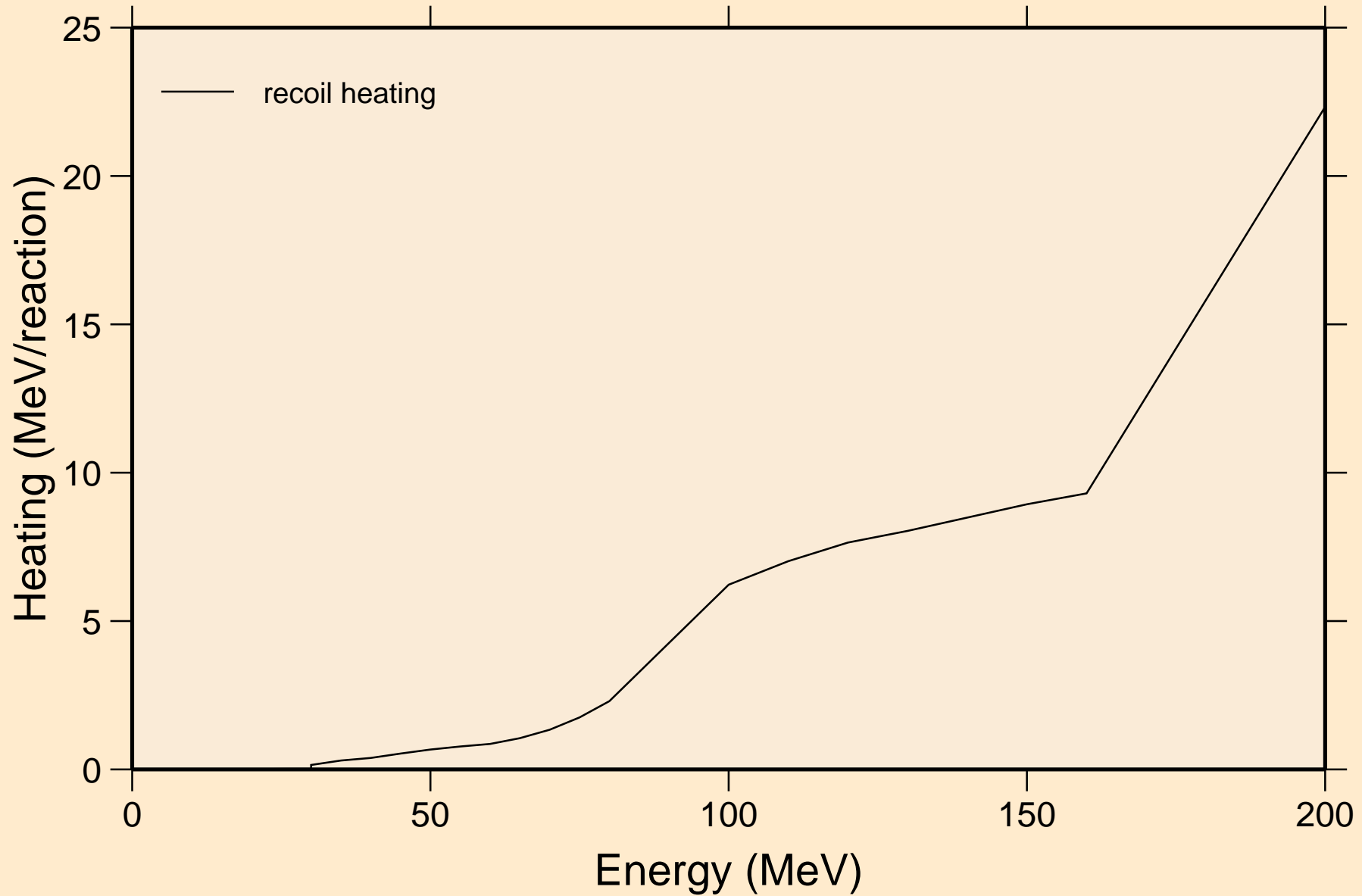
# U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

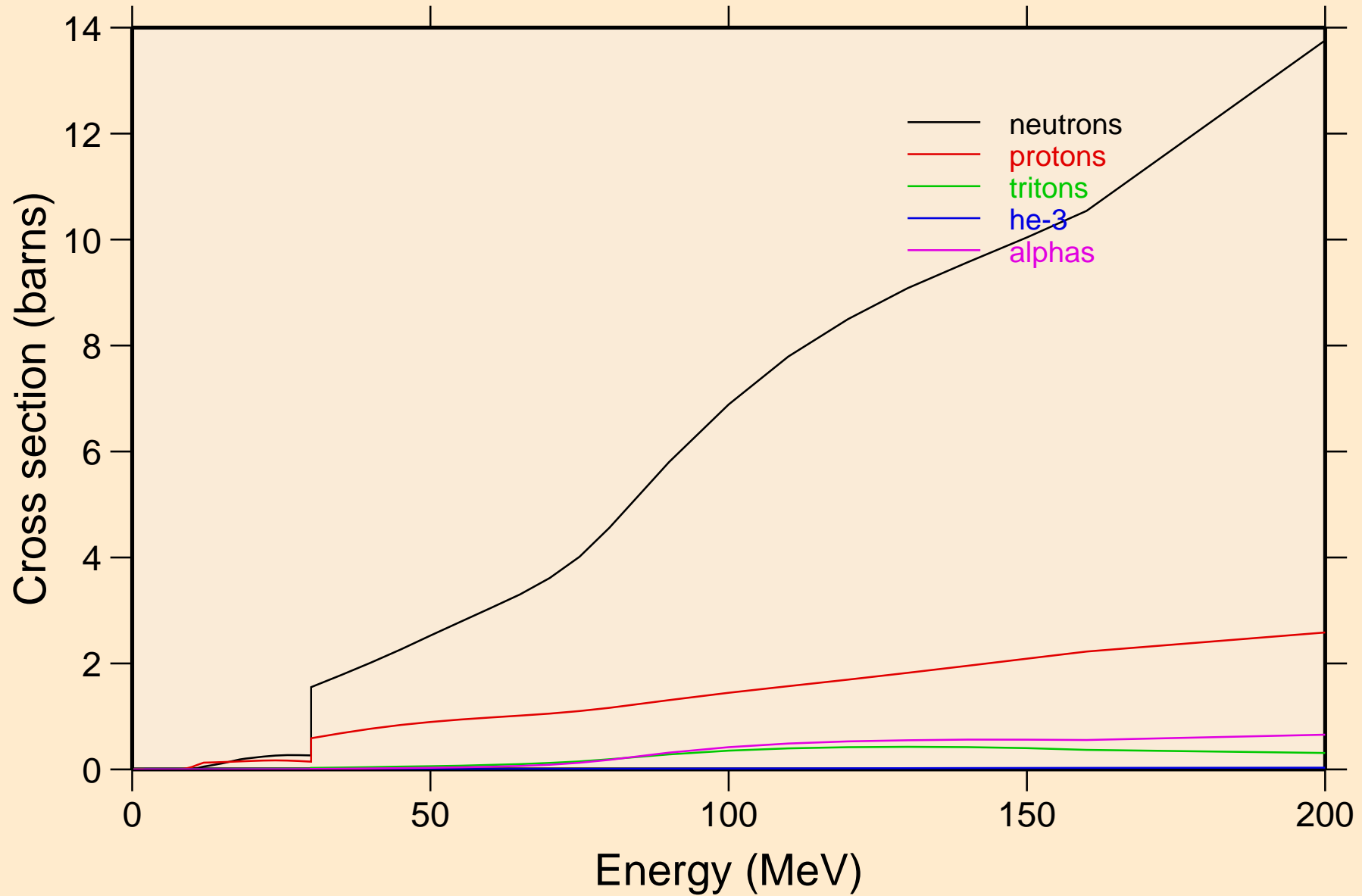




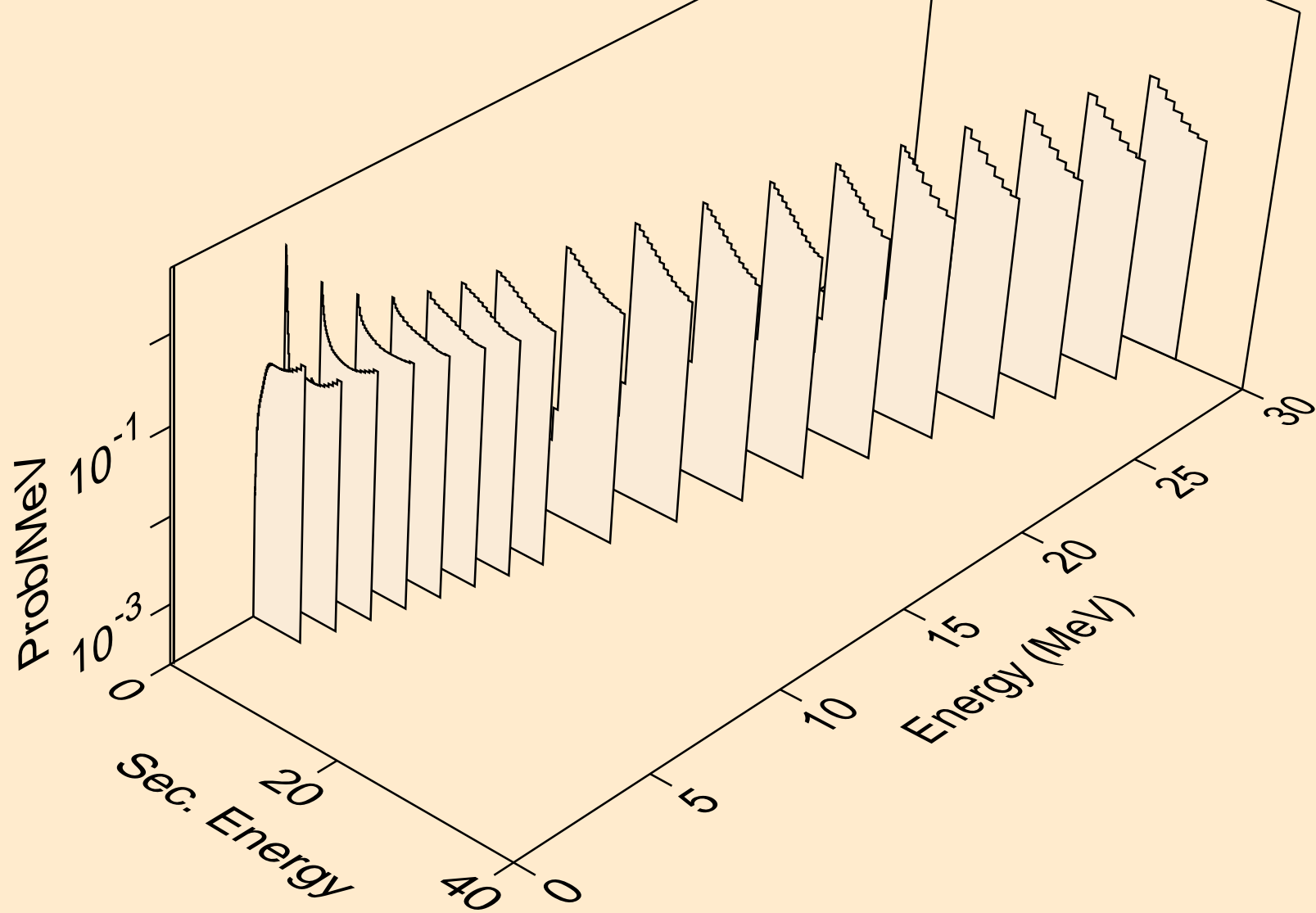
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Recoil Heating



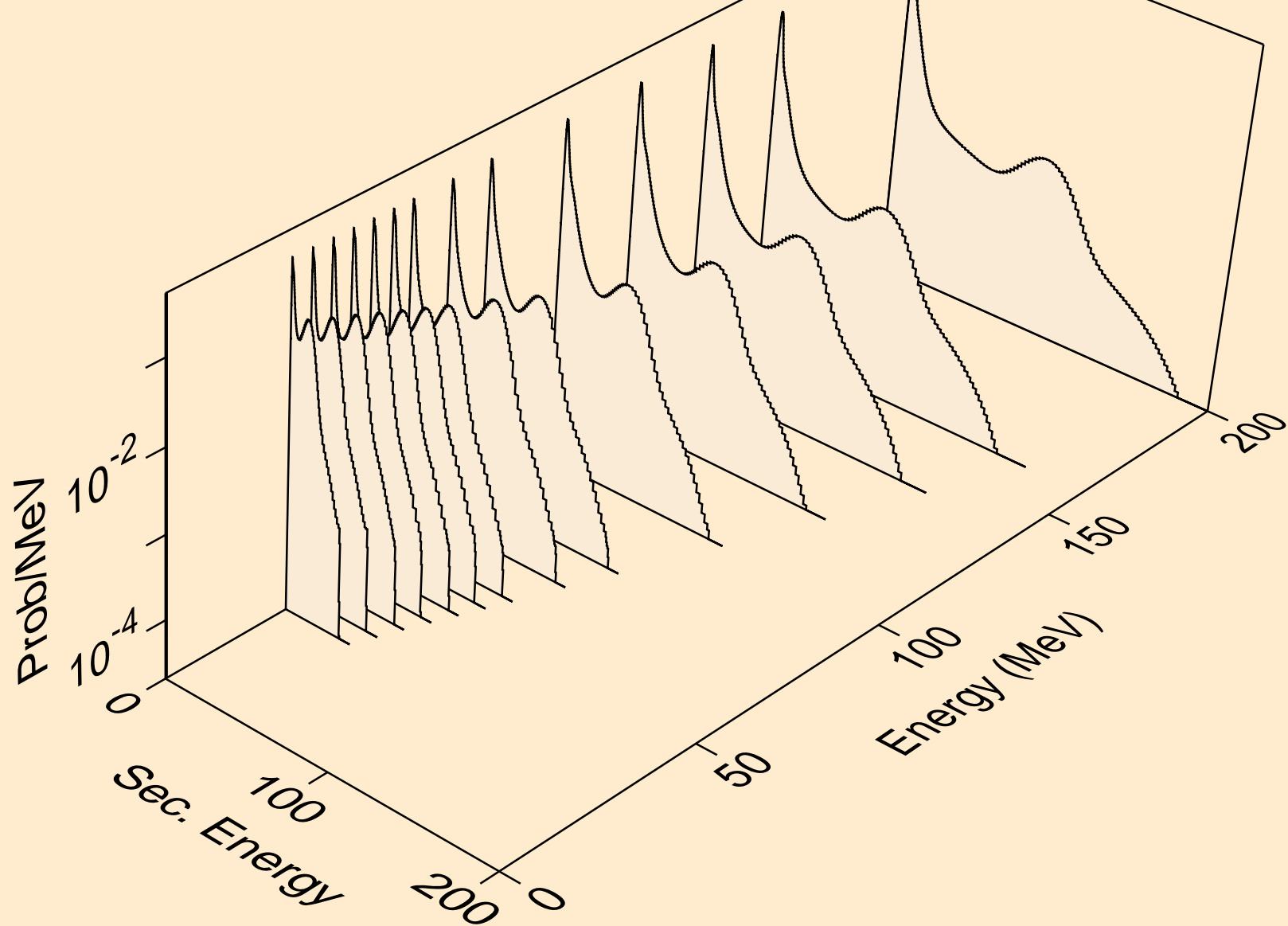
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



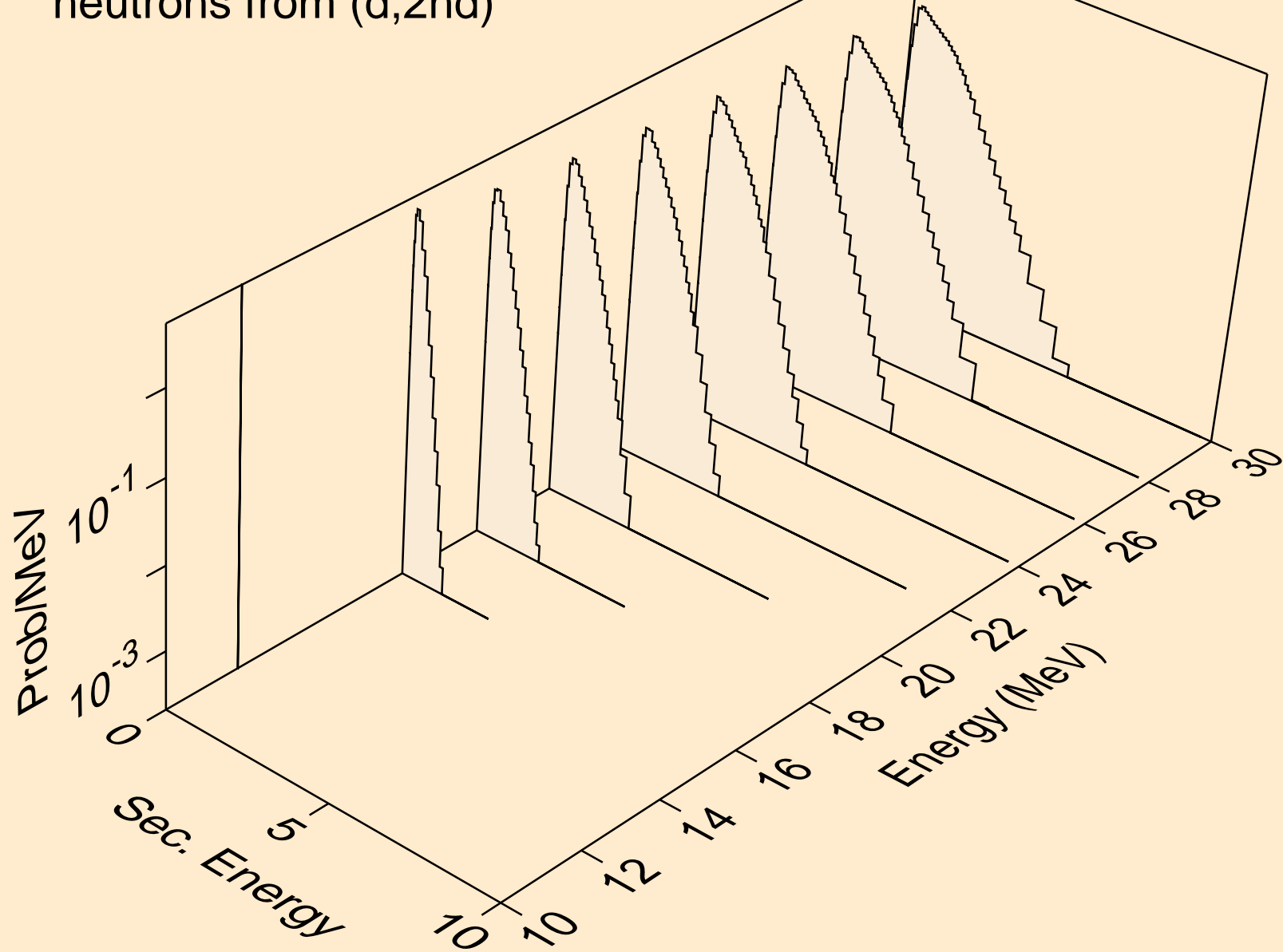
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



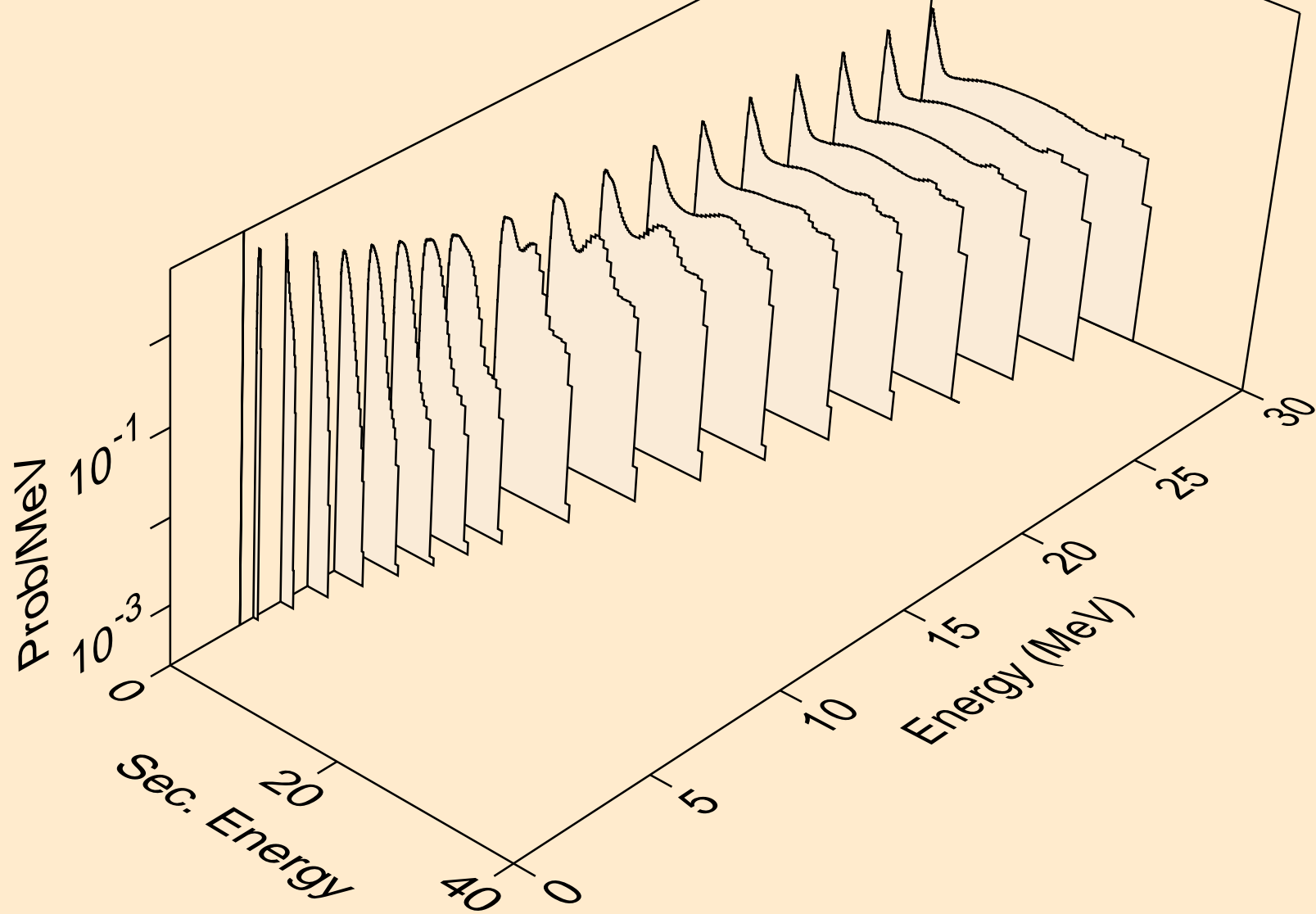
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neutrons from (d,x)



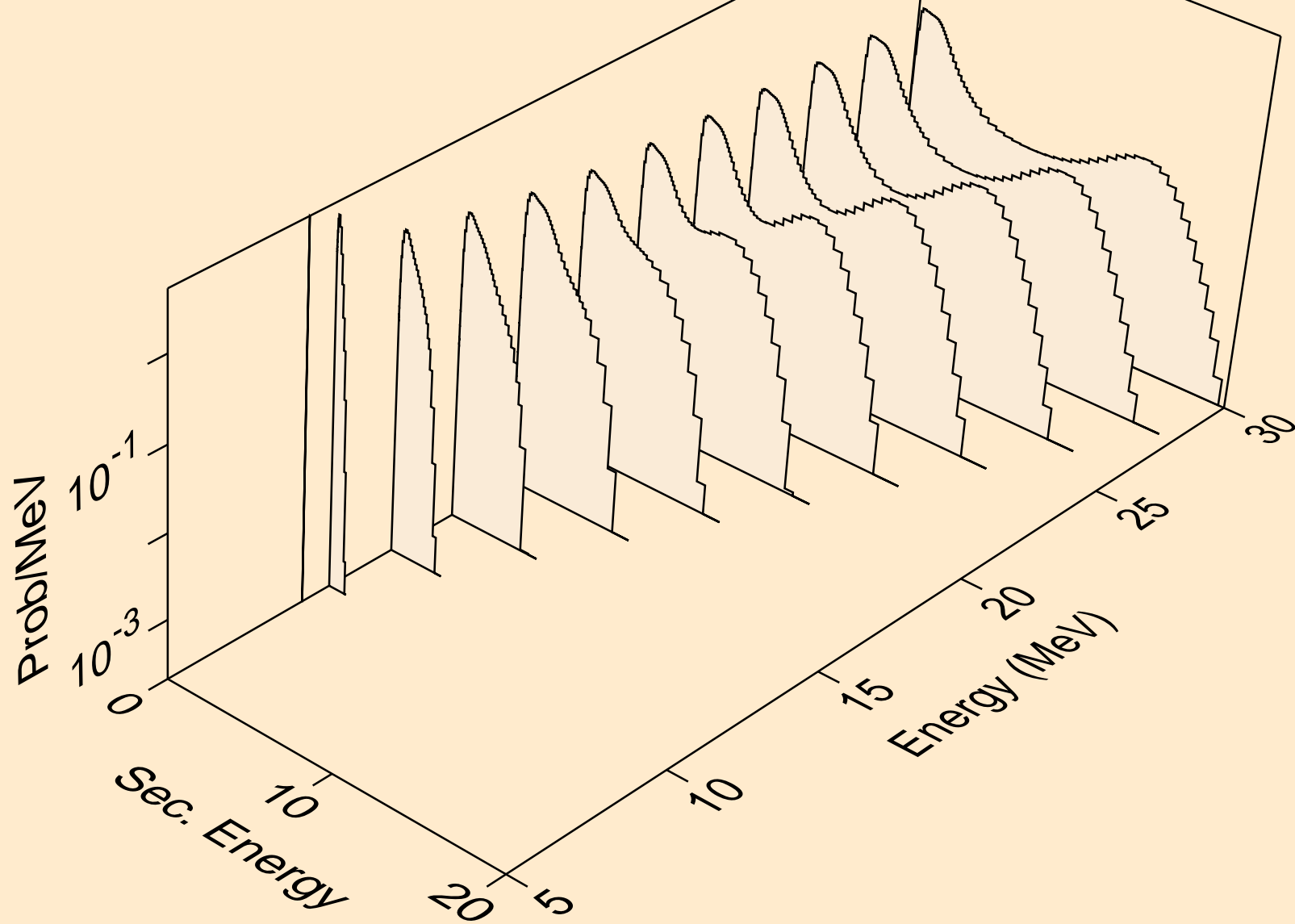
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neutrons from (d,2nd)



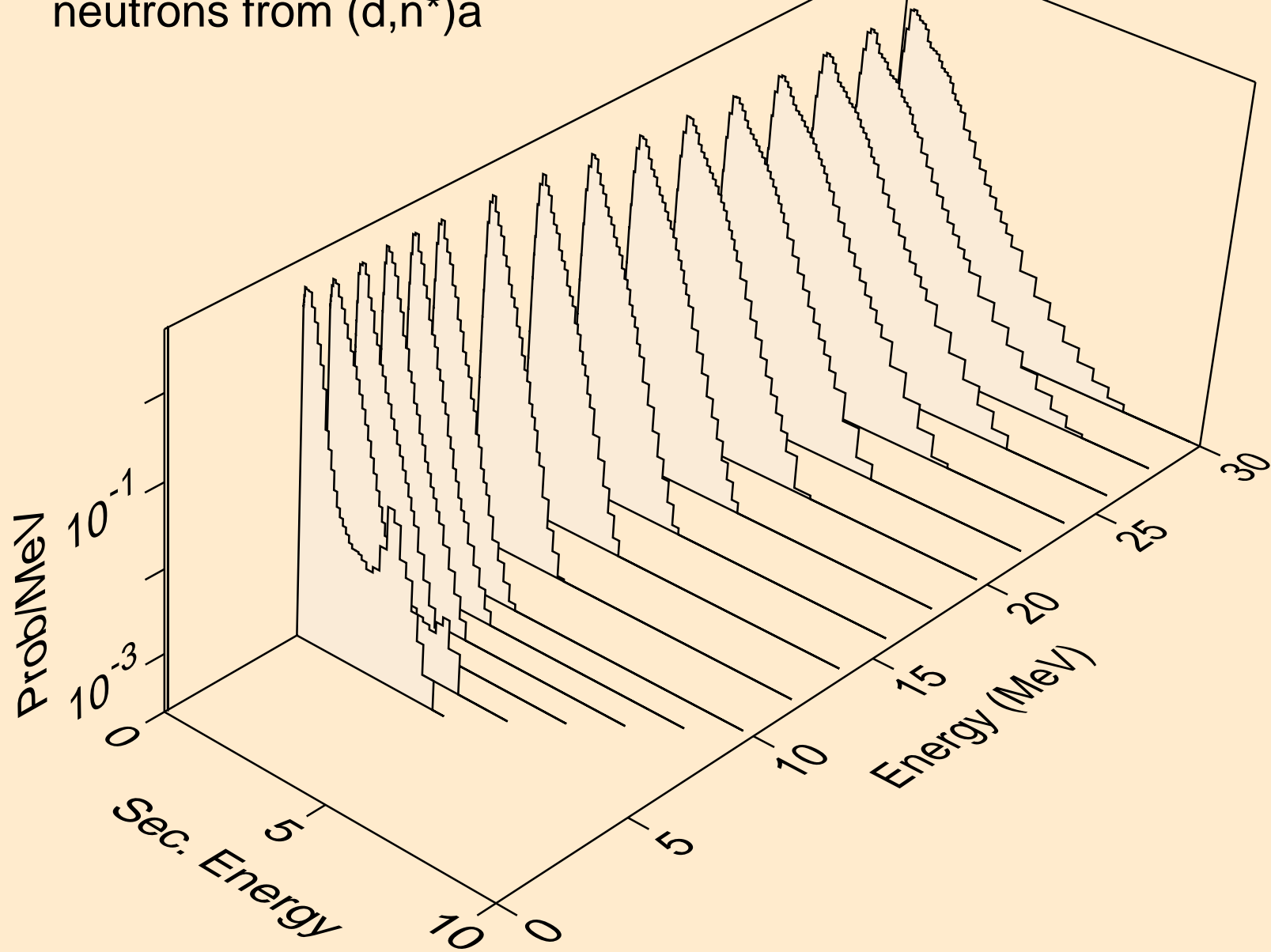
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

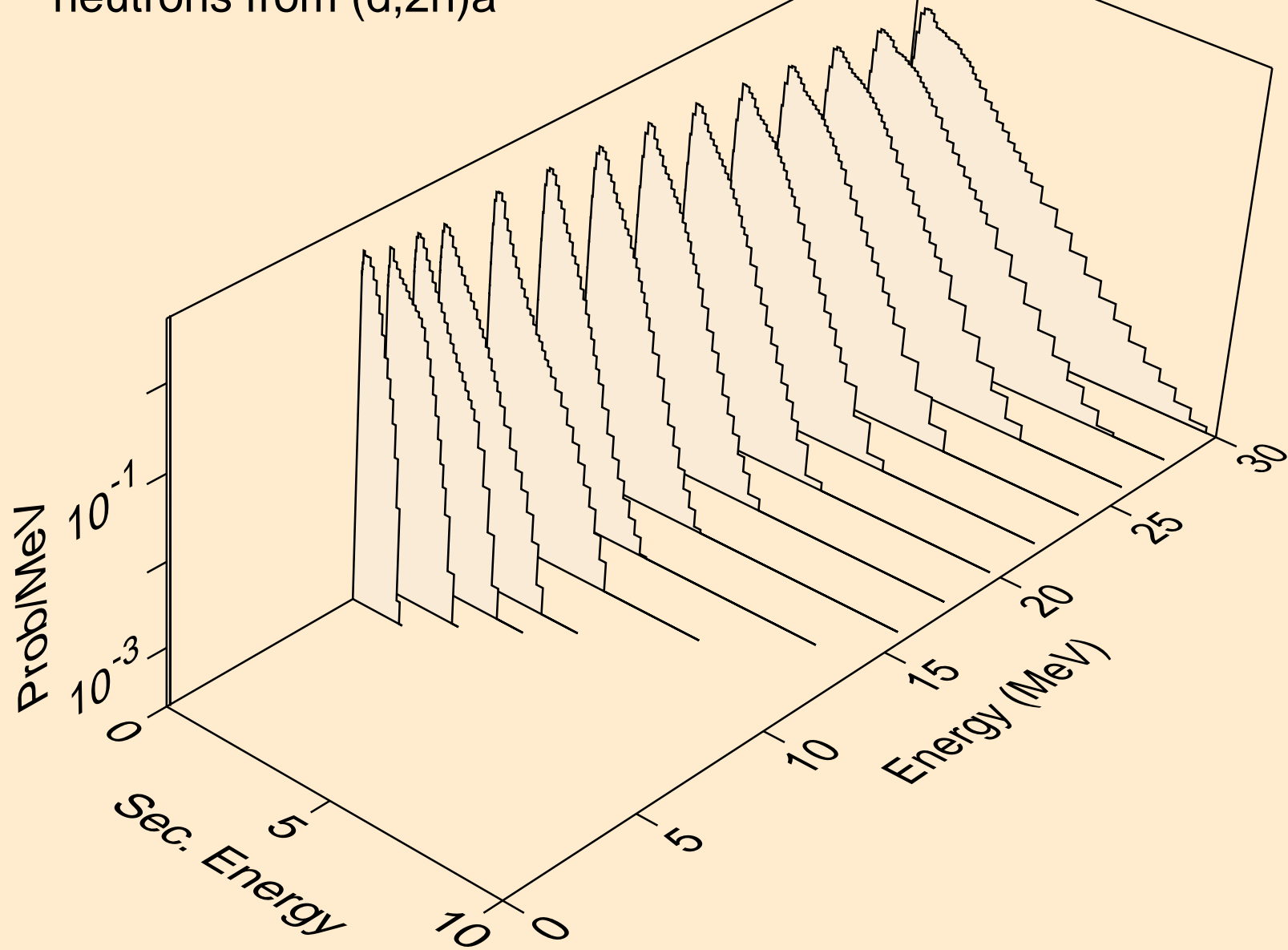


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

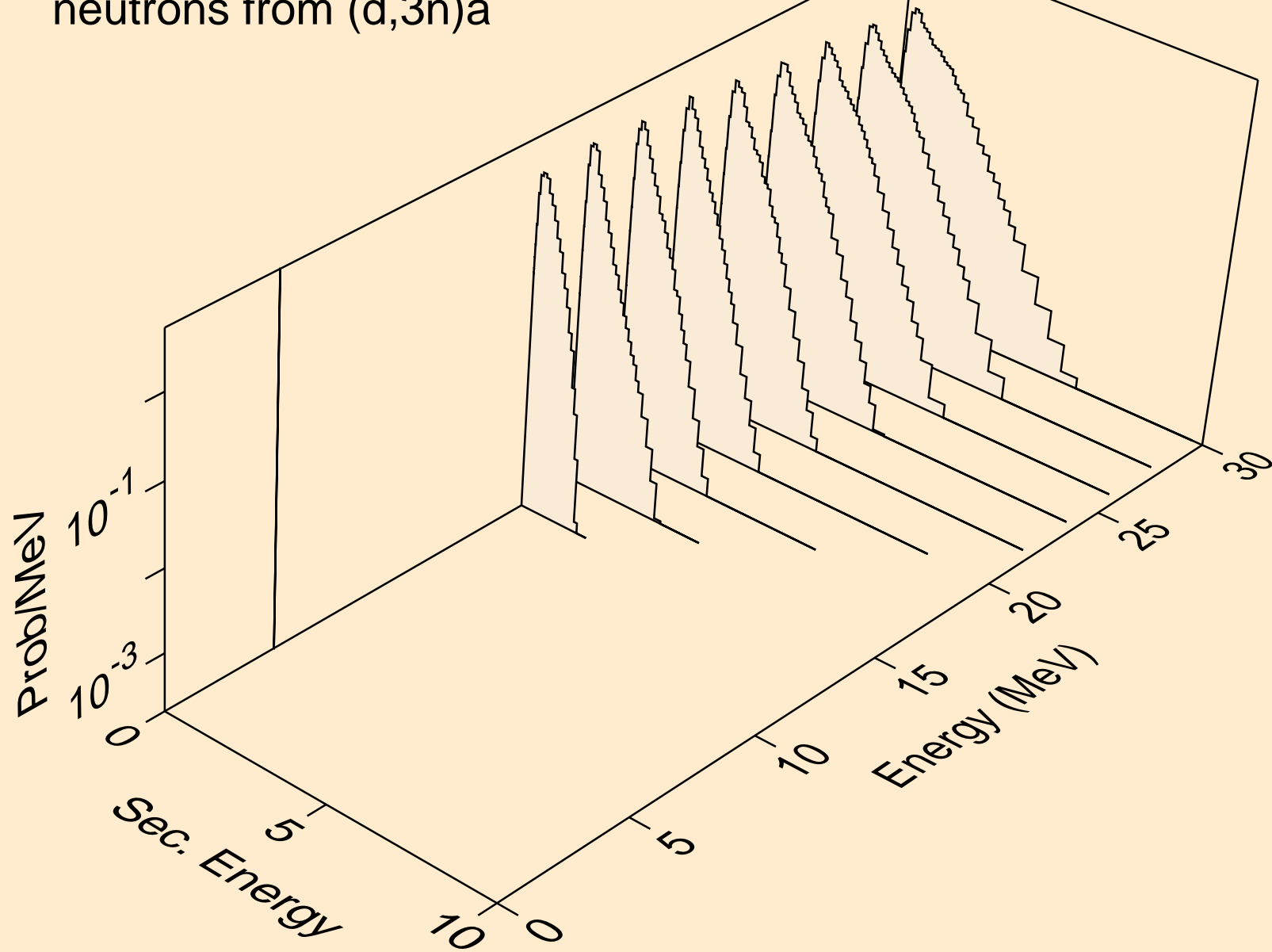




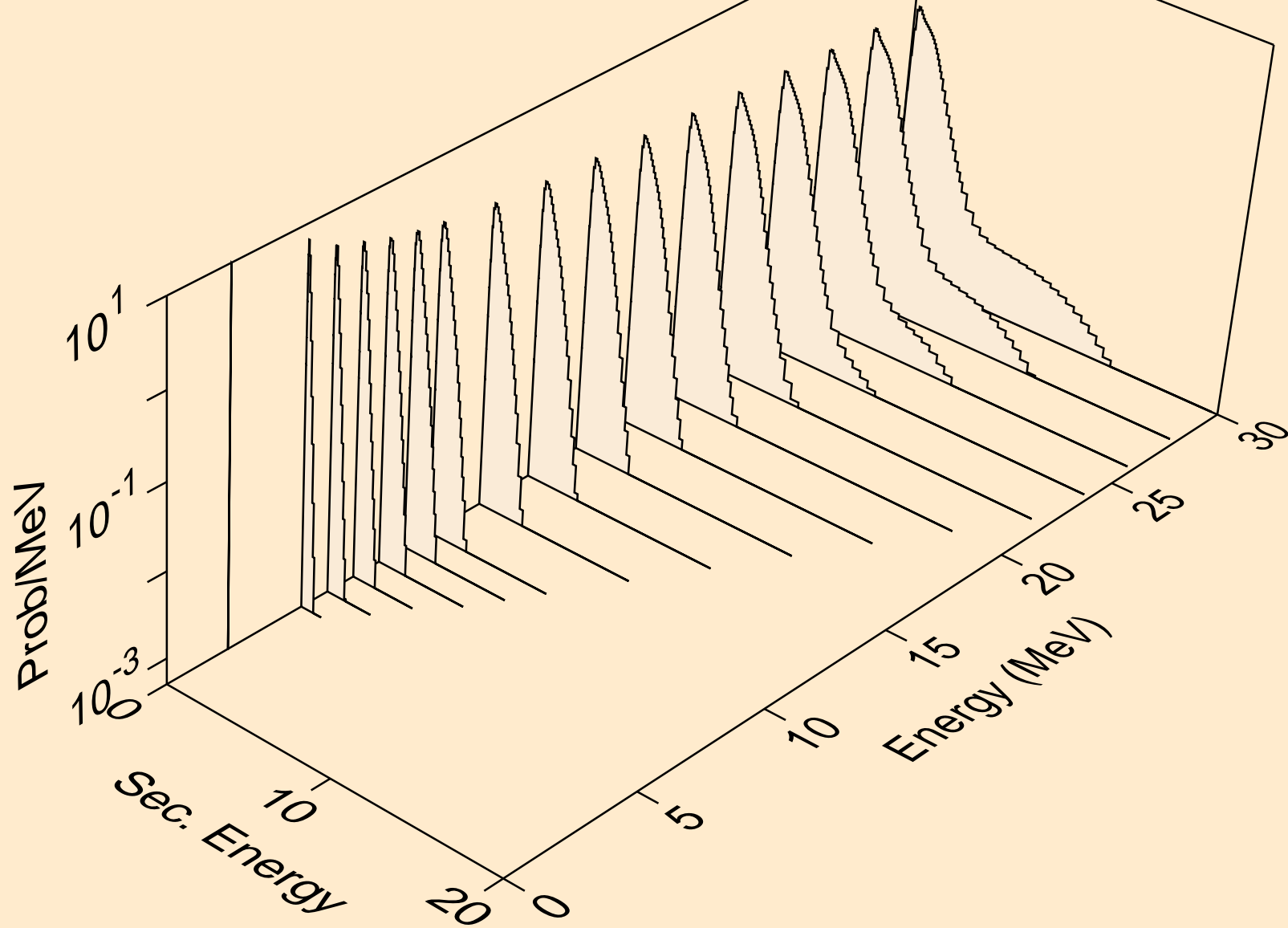
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neutrons from (d,2n)a



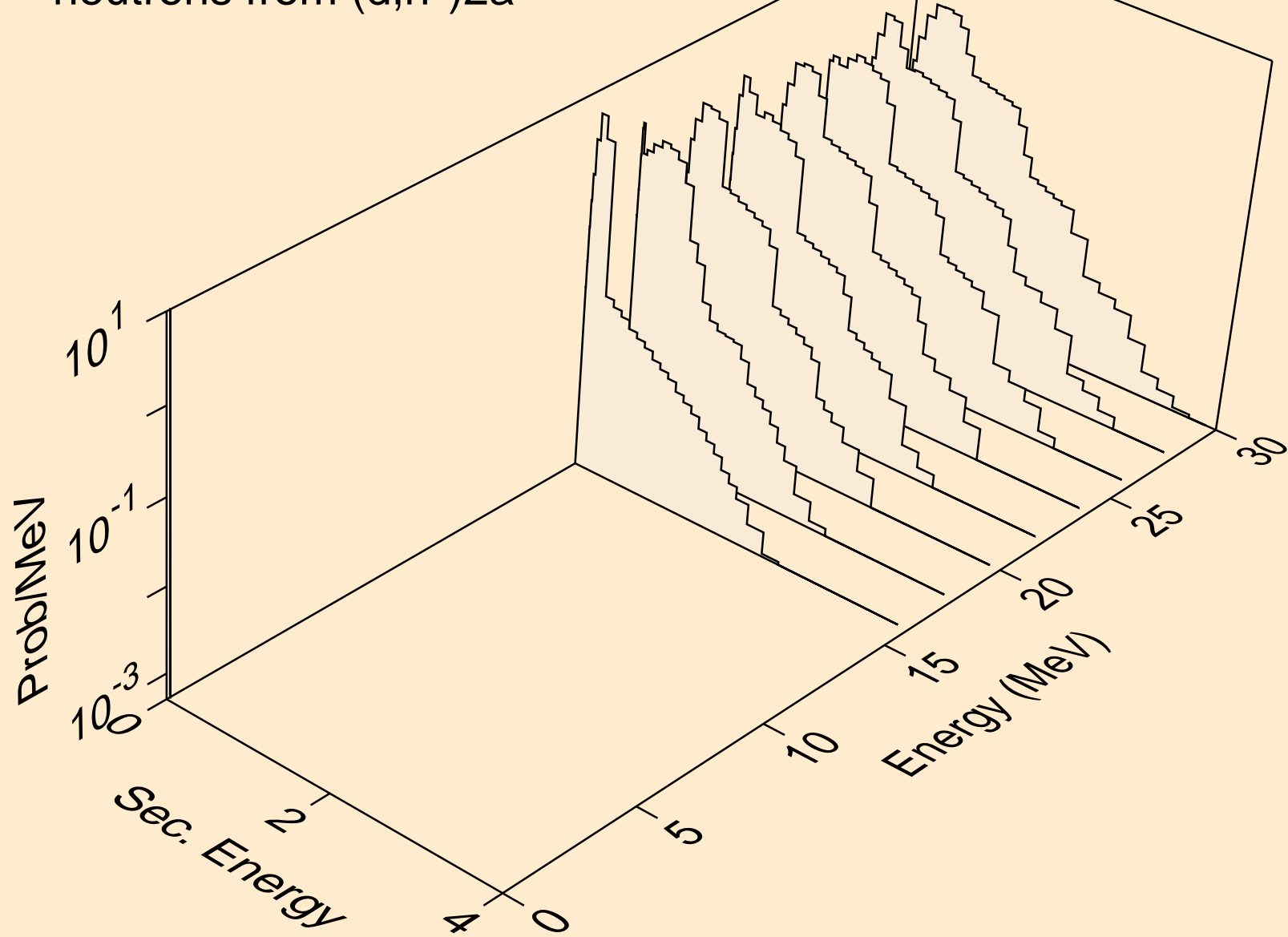
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neutrons from (d,3n)a



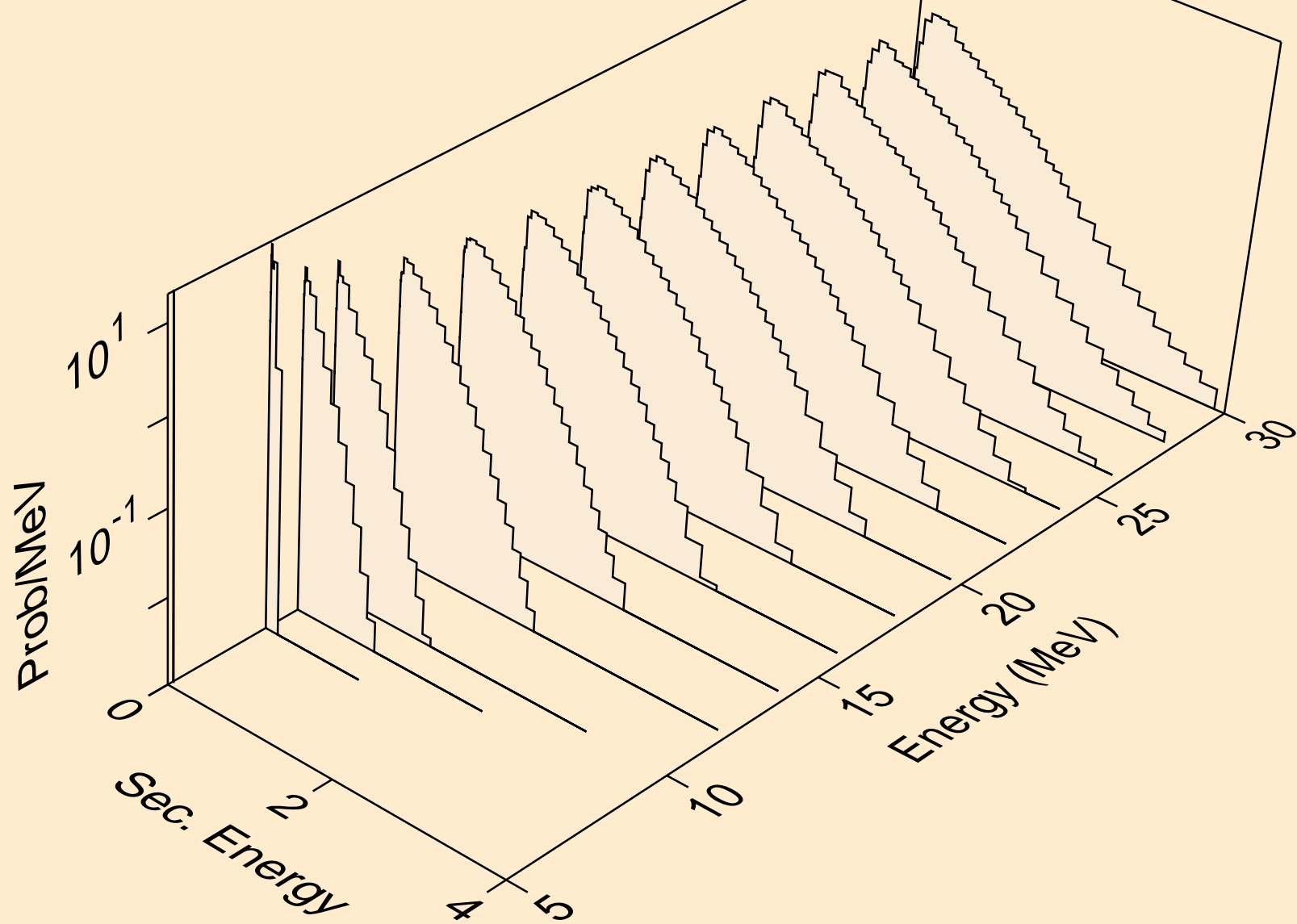
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neutrons from (d,n\*)p



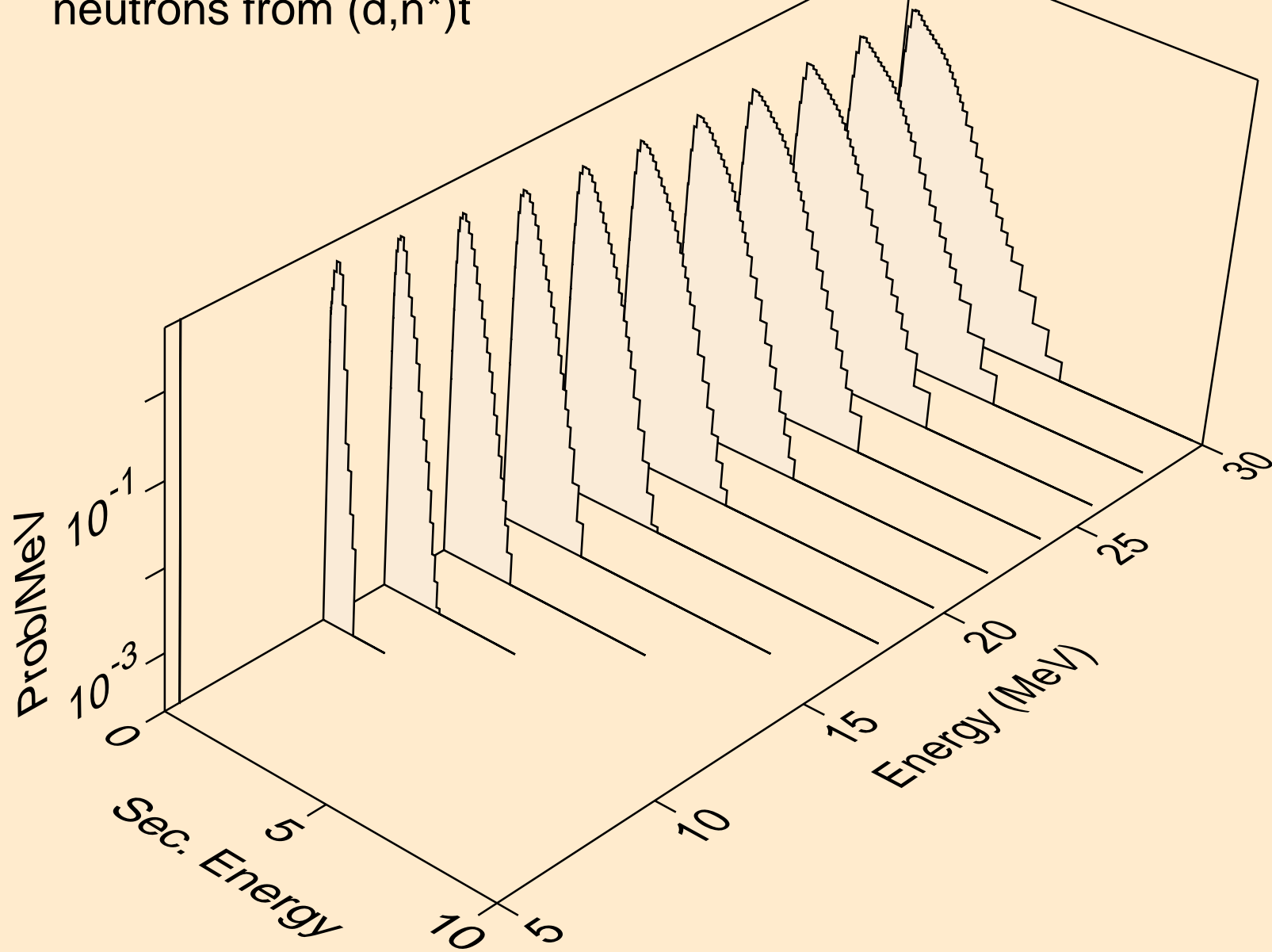
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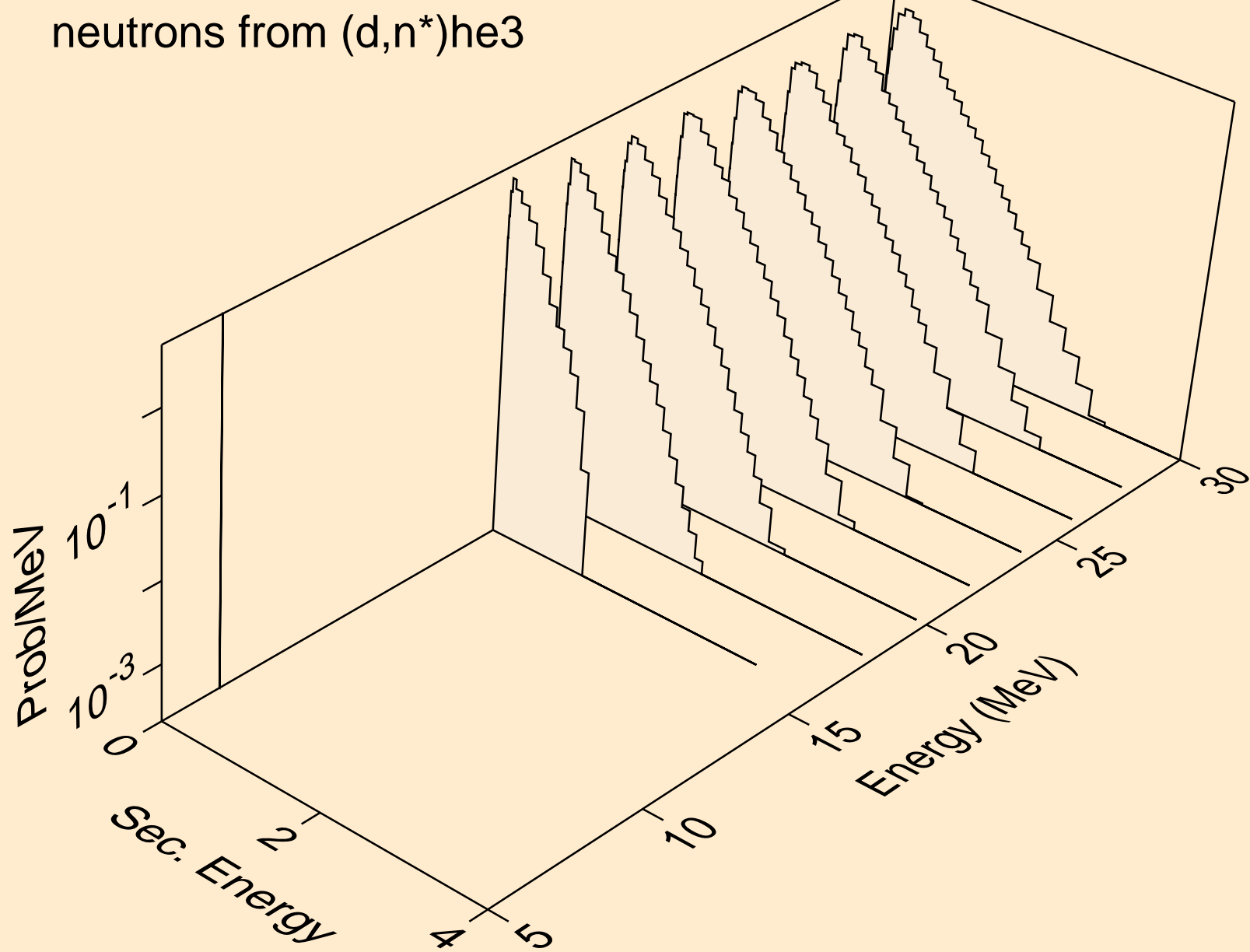
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neutrons from (d,n\*)d



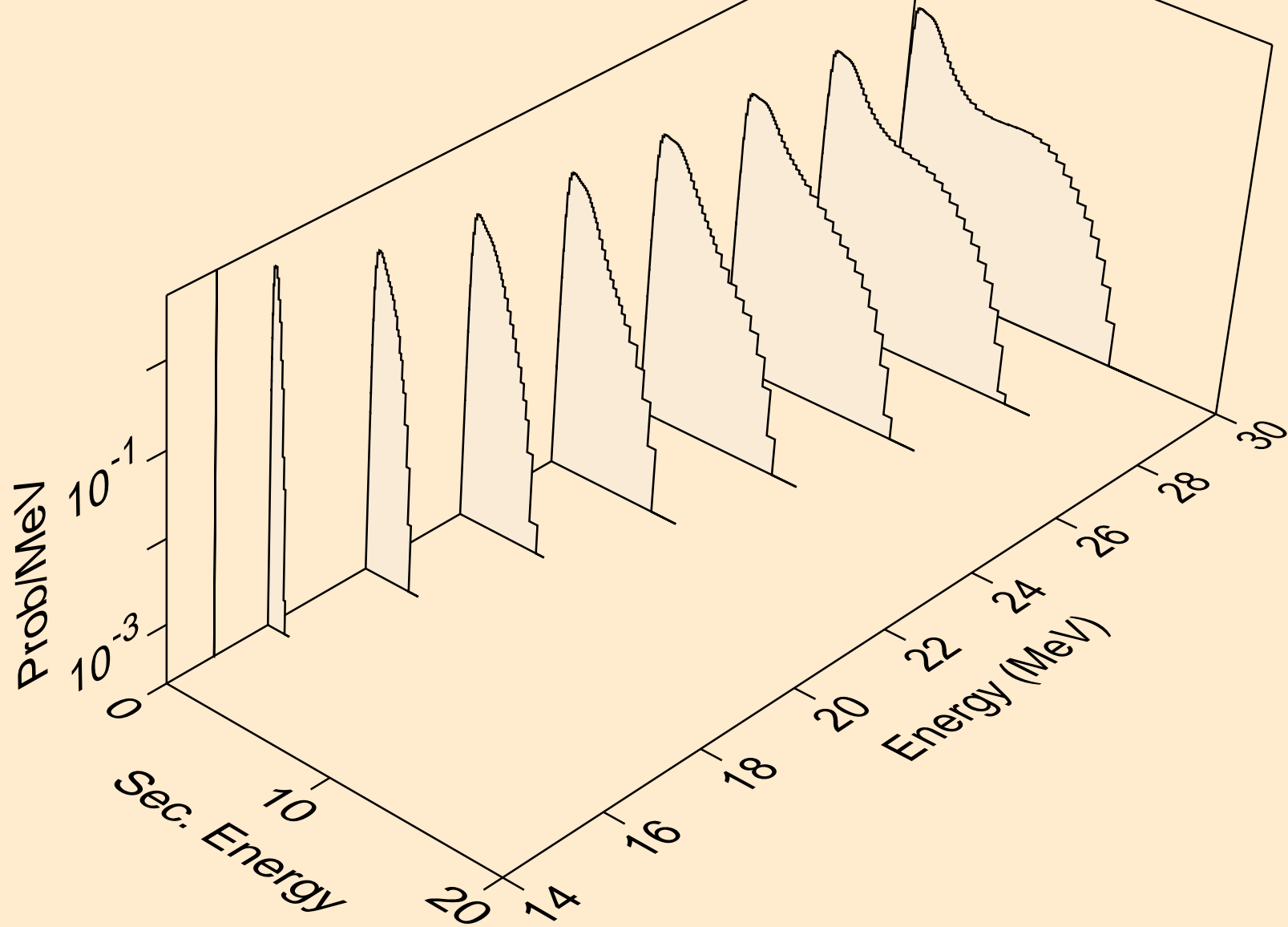
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

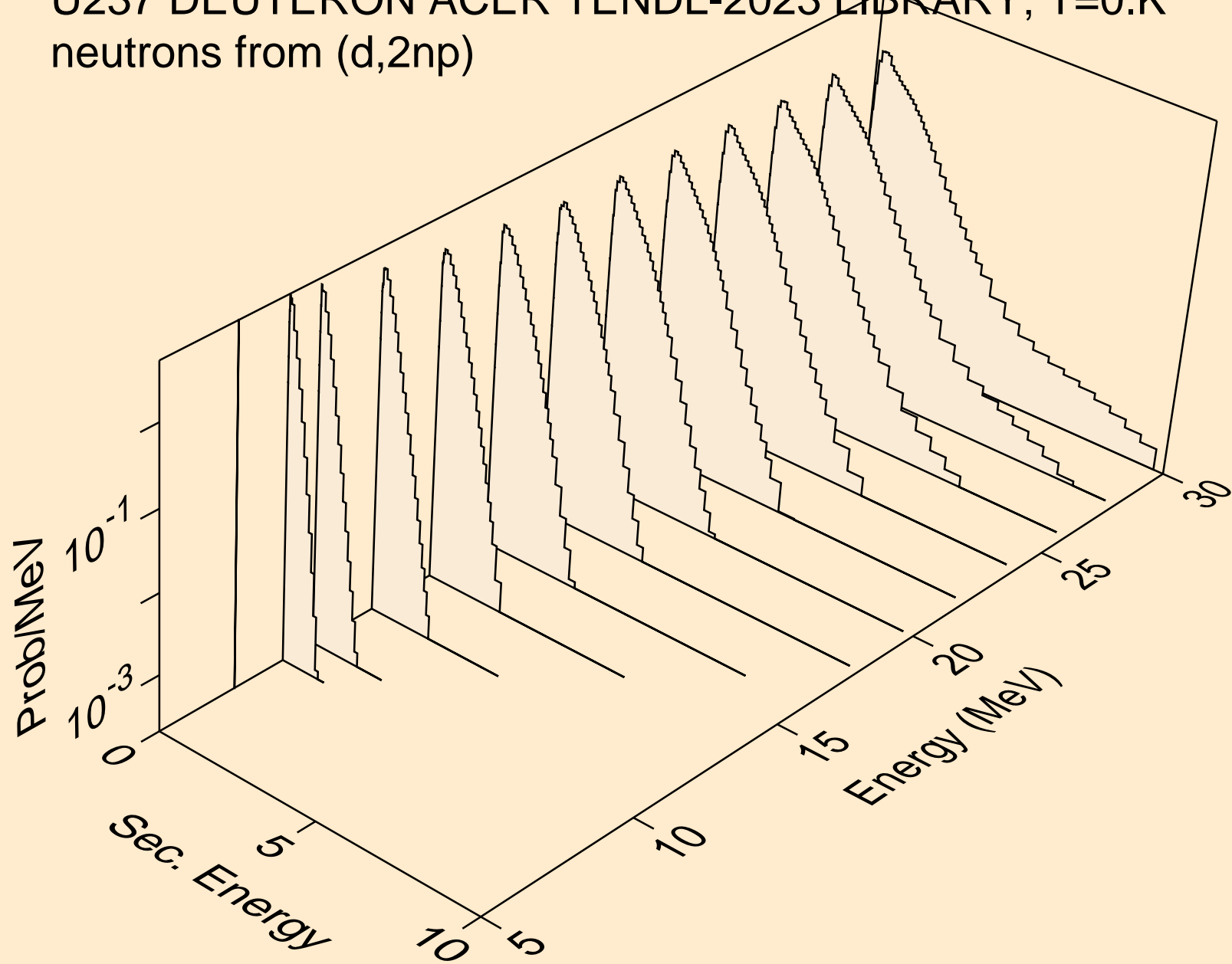


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neutrons from (d,4n)

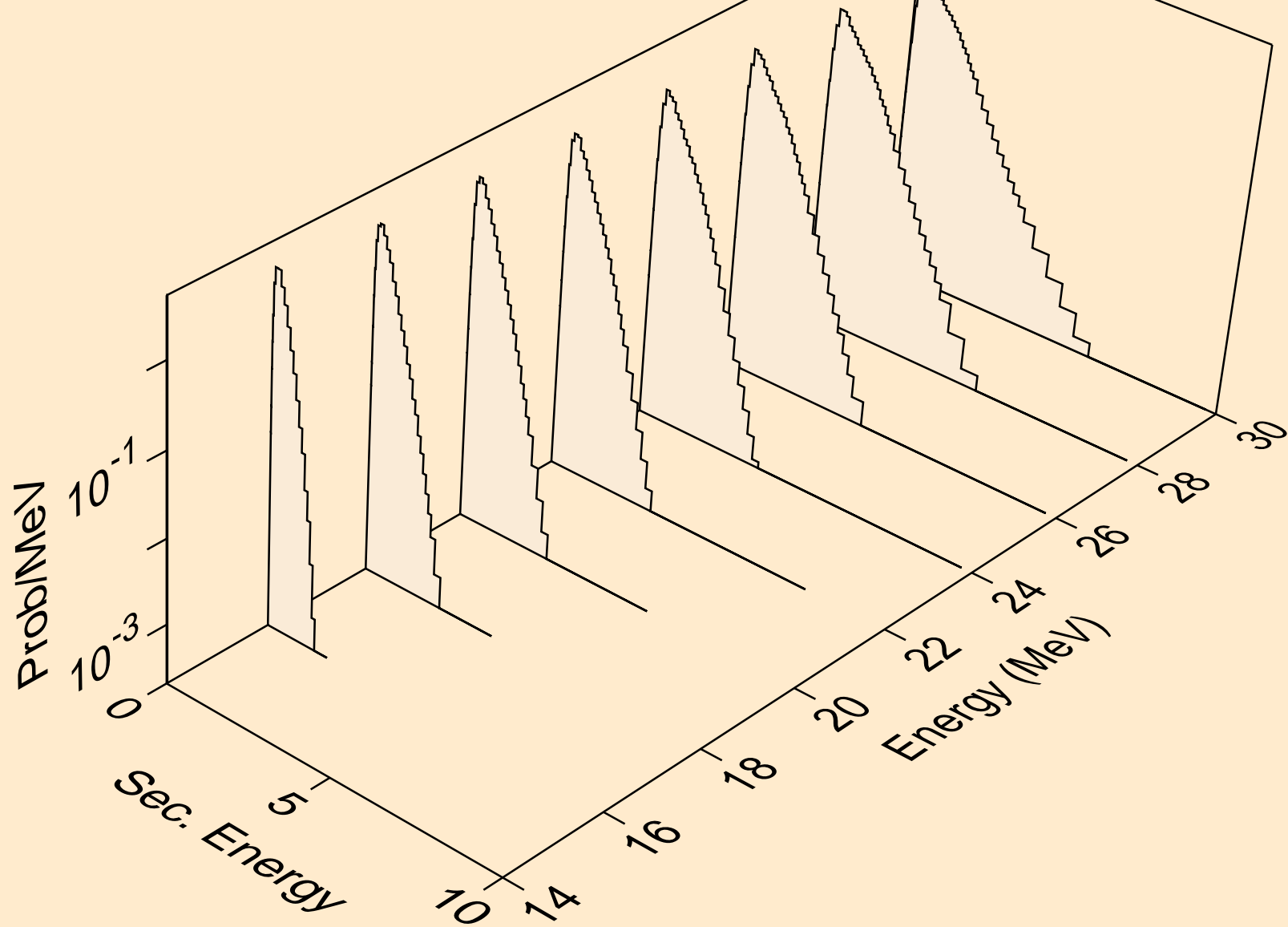




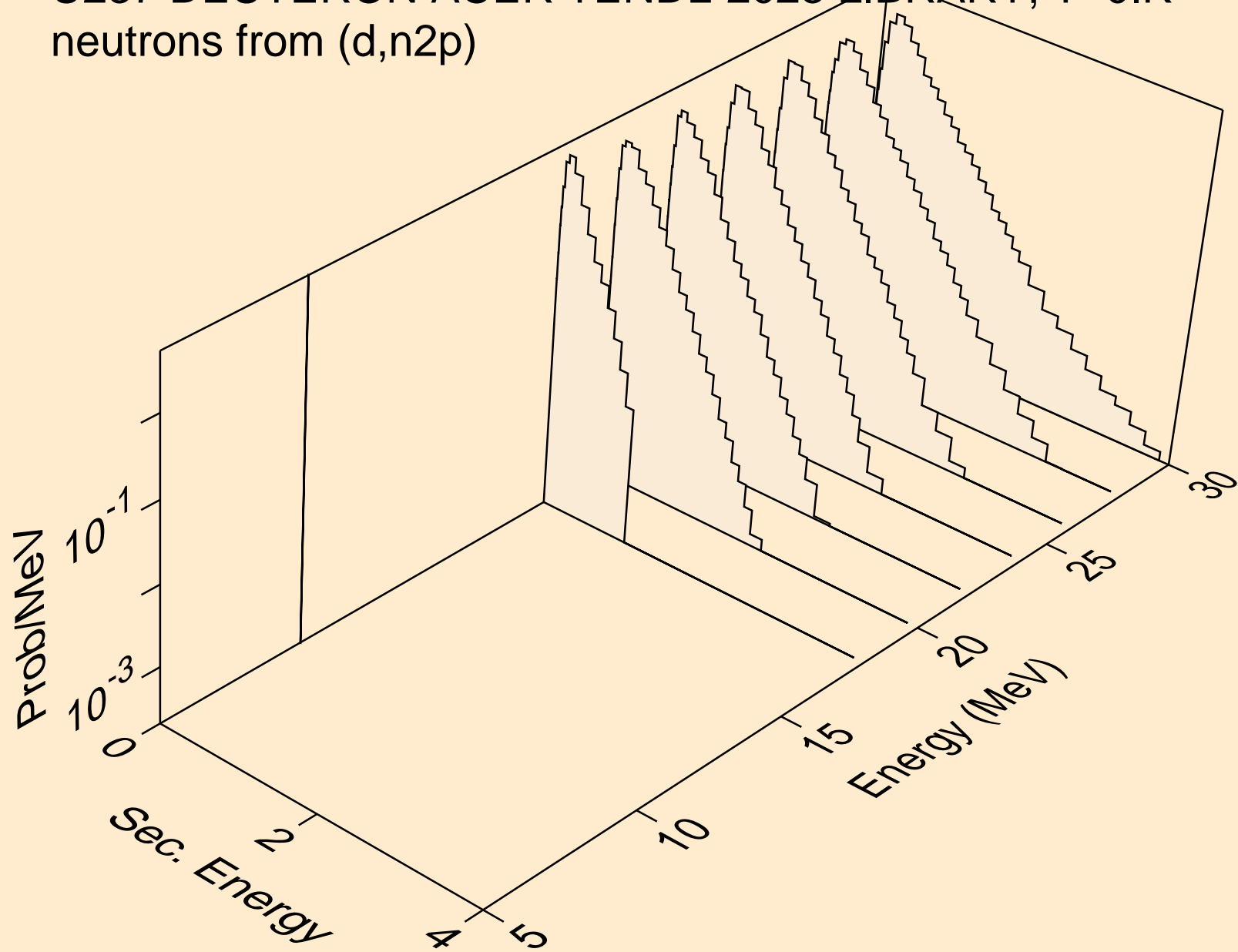
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neutrons from (d,2np)



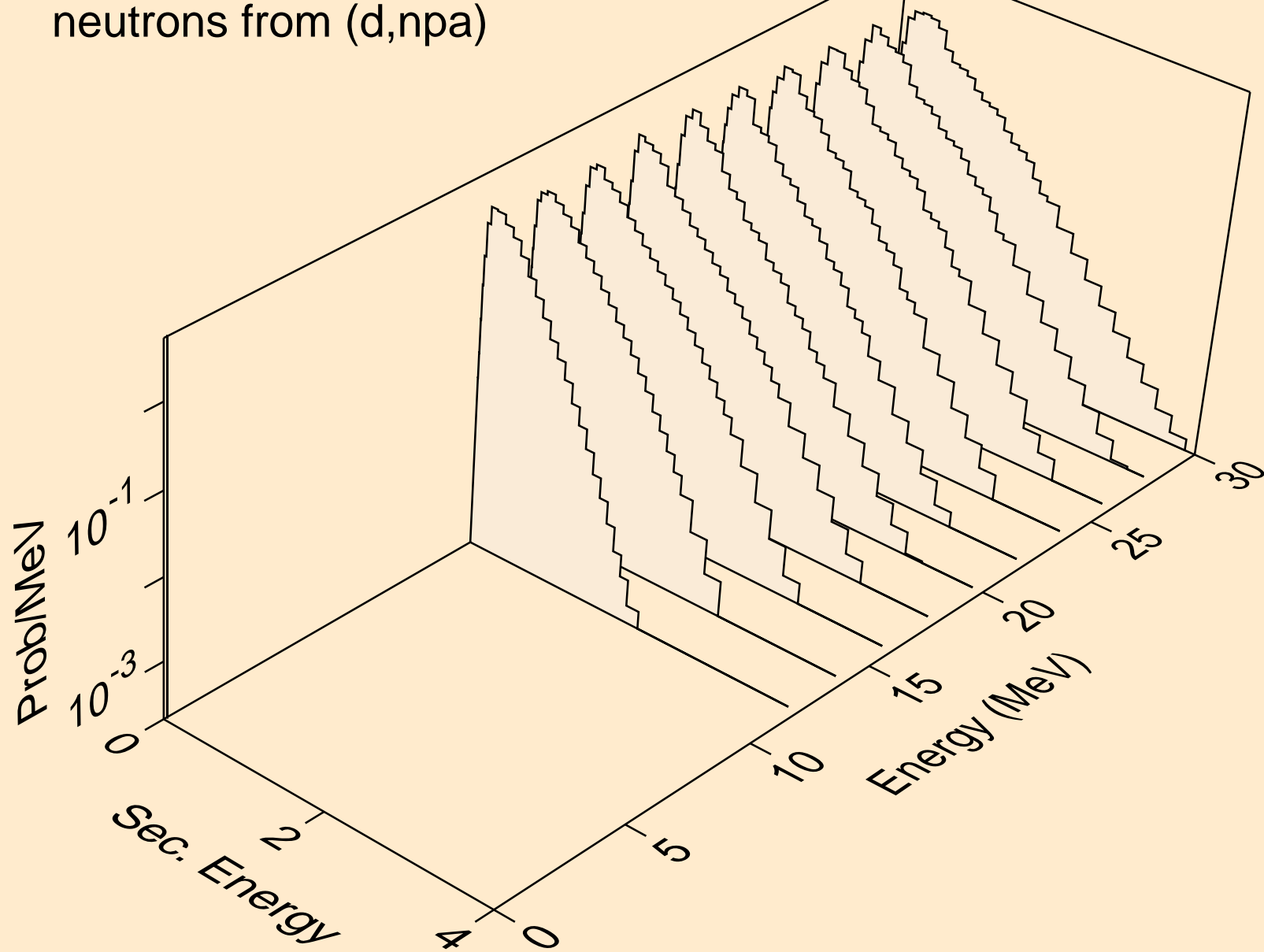
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neutrons from (d,3np)



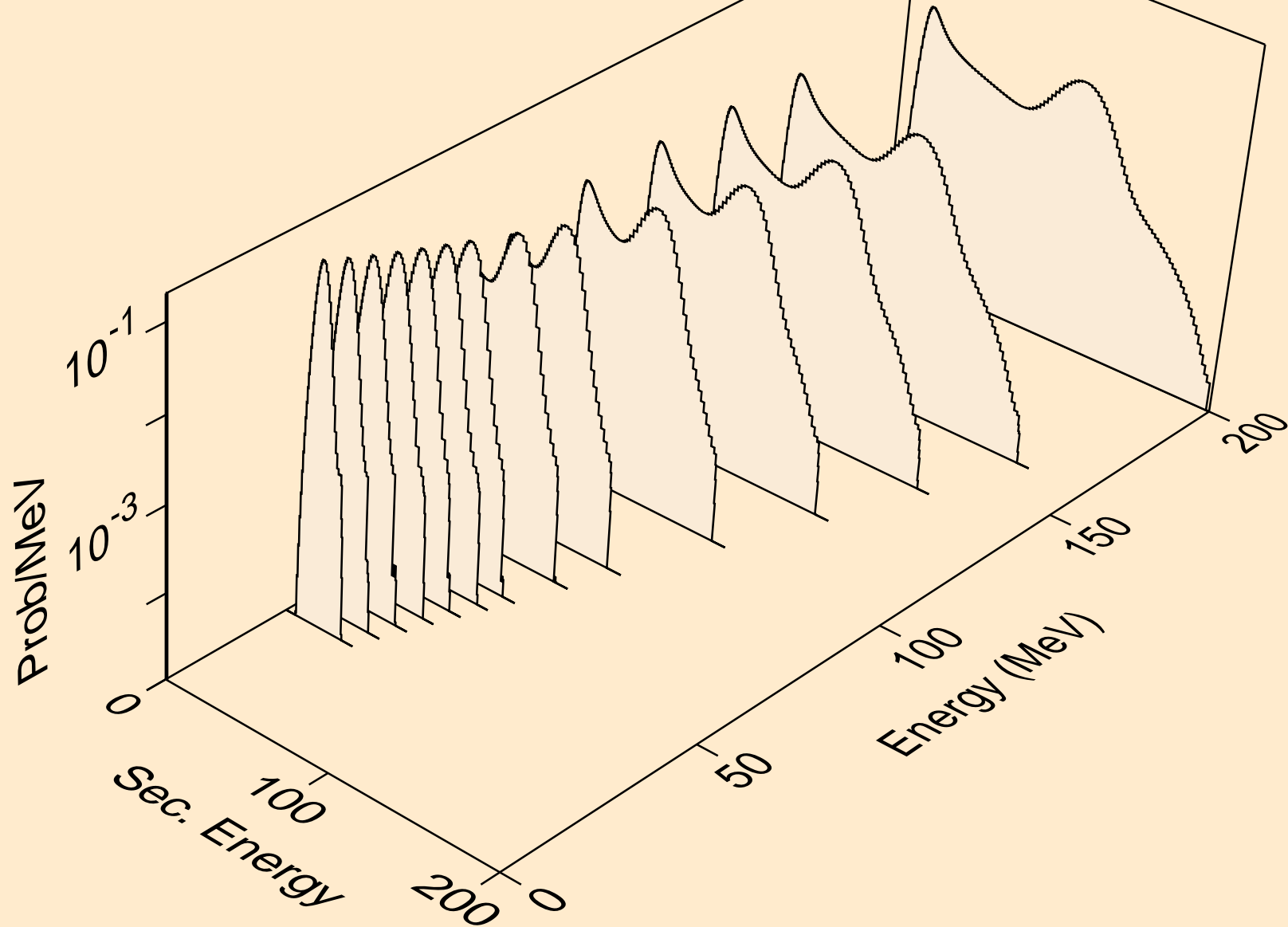
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neutrons from (d,n2p)



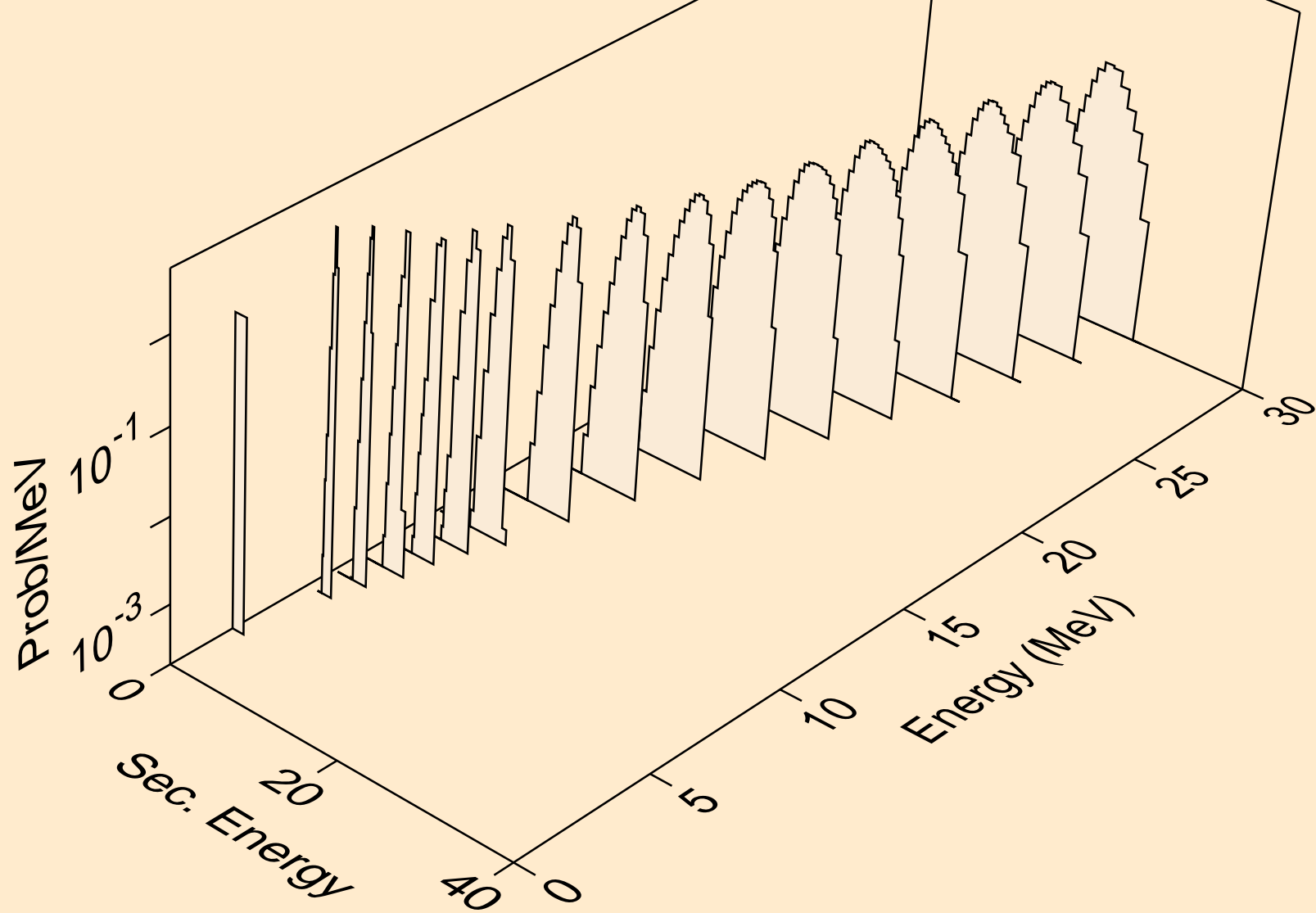
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neutrons from (d,npa)



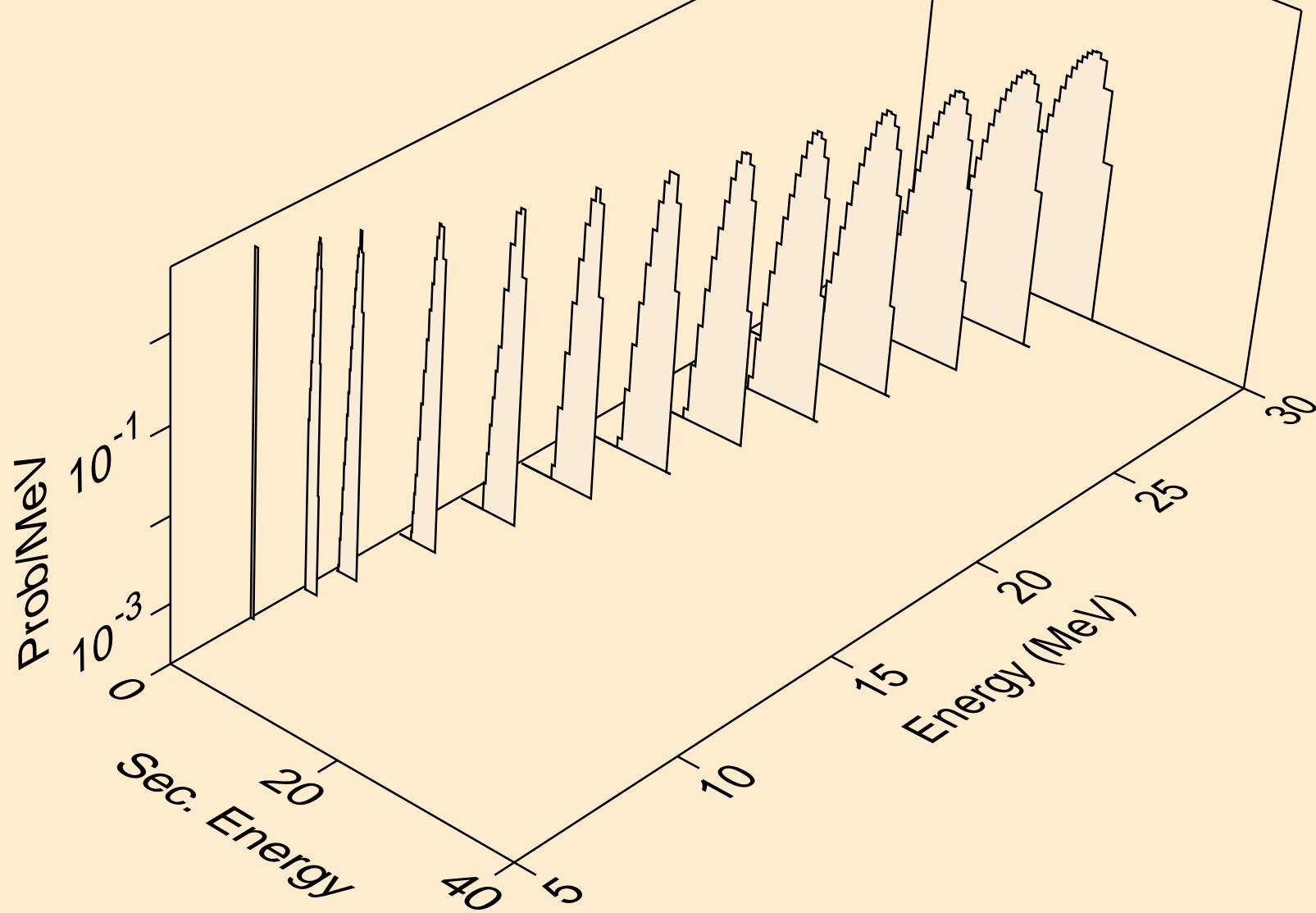
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protons from (d,x)



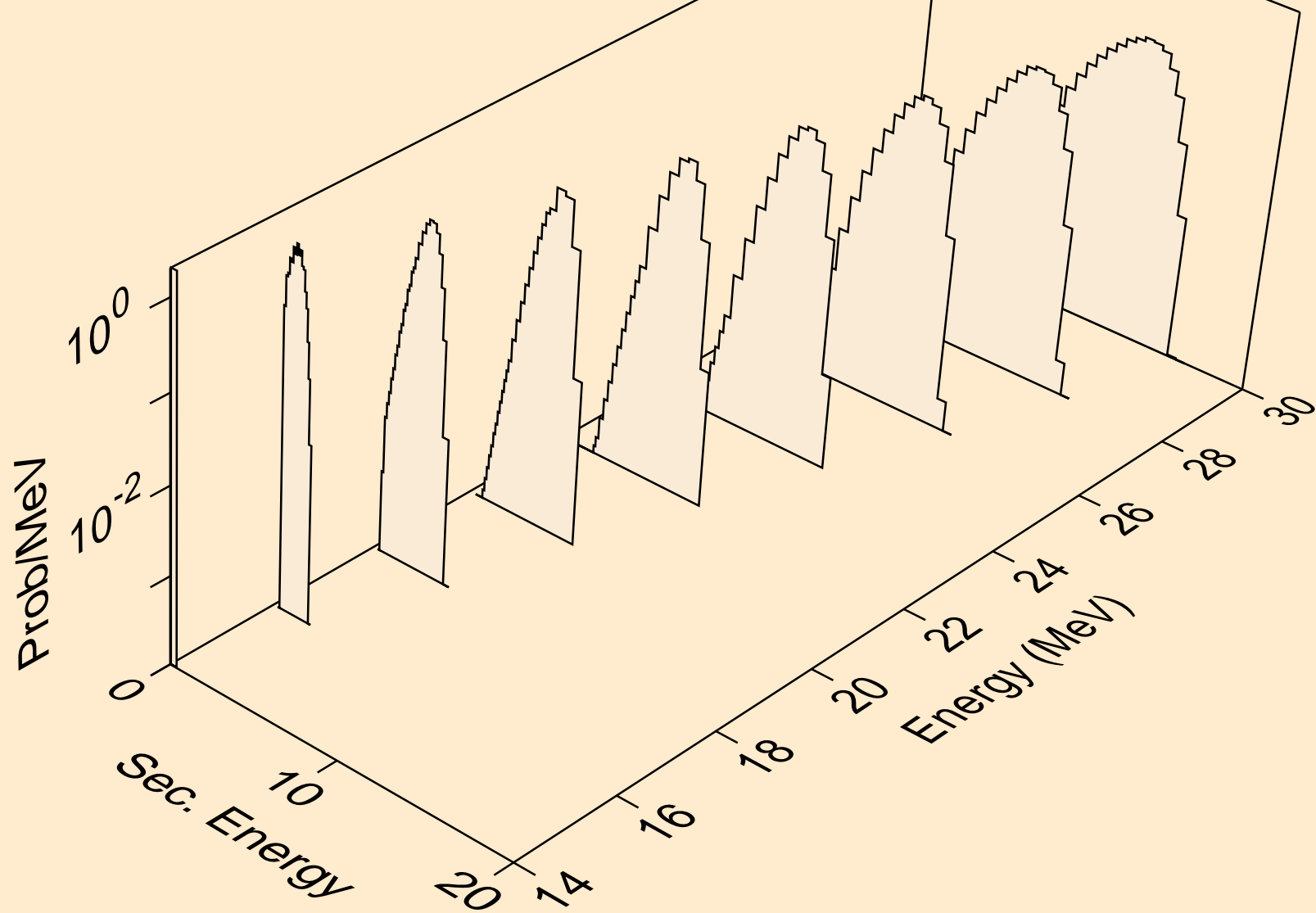
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protons from (d,n\*)p



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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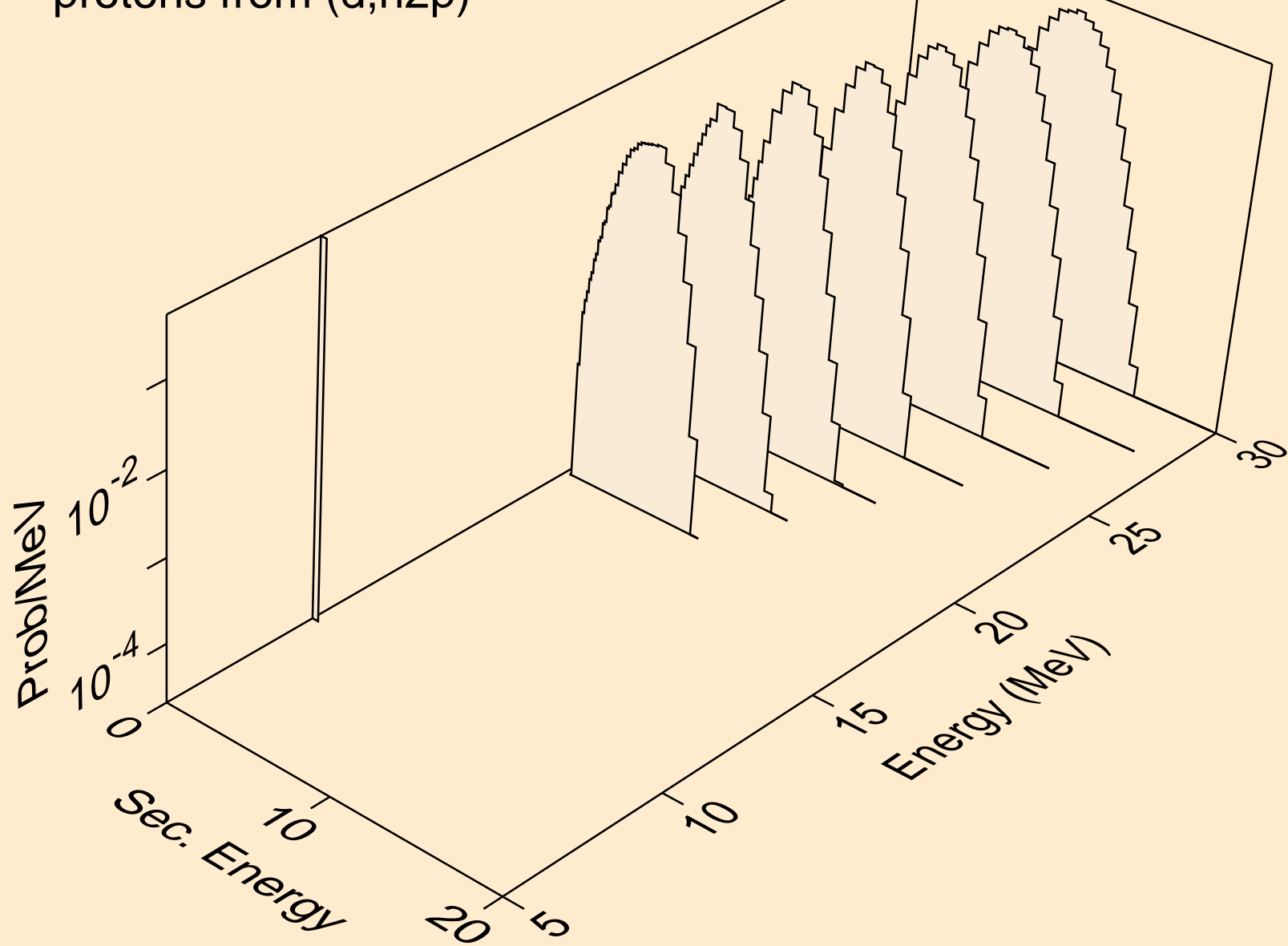


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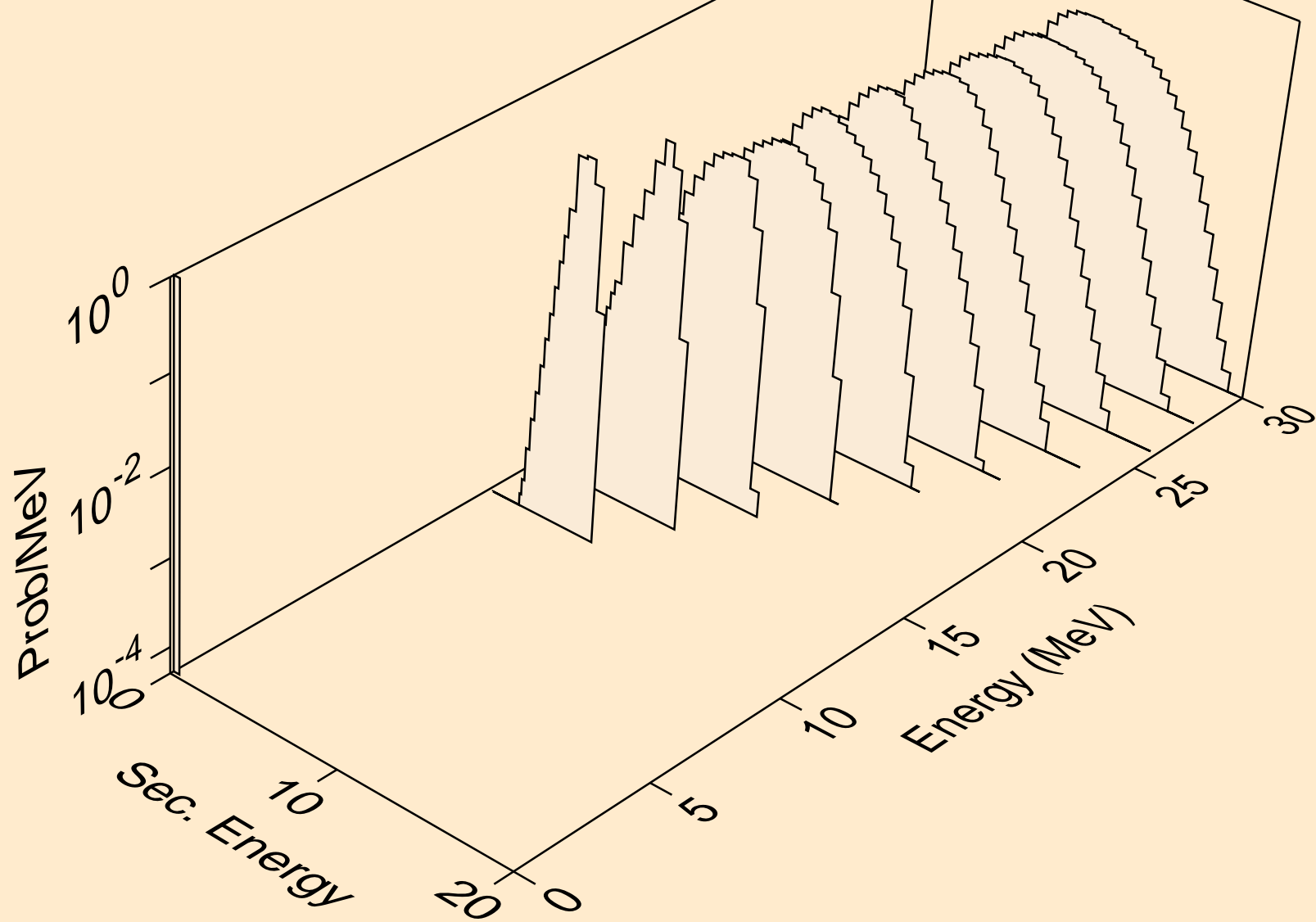




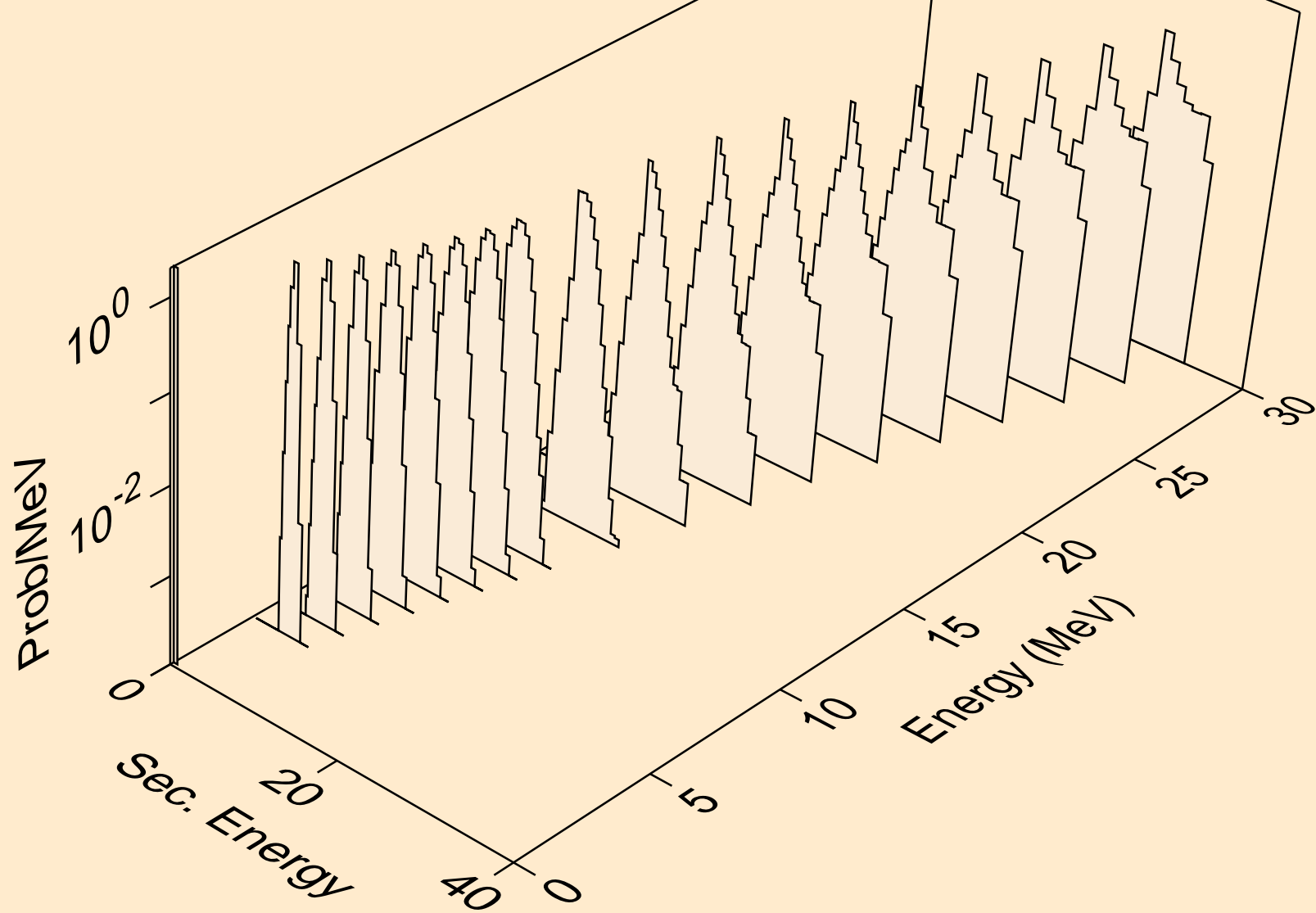
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protons from (d,n2p)



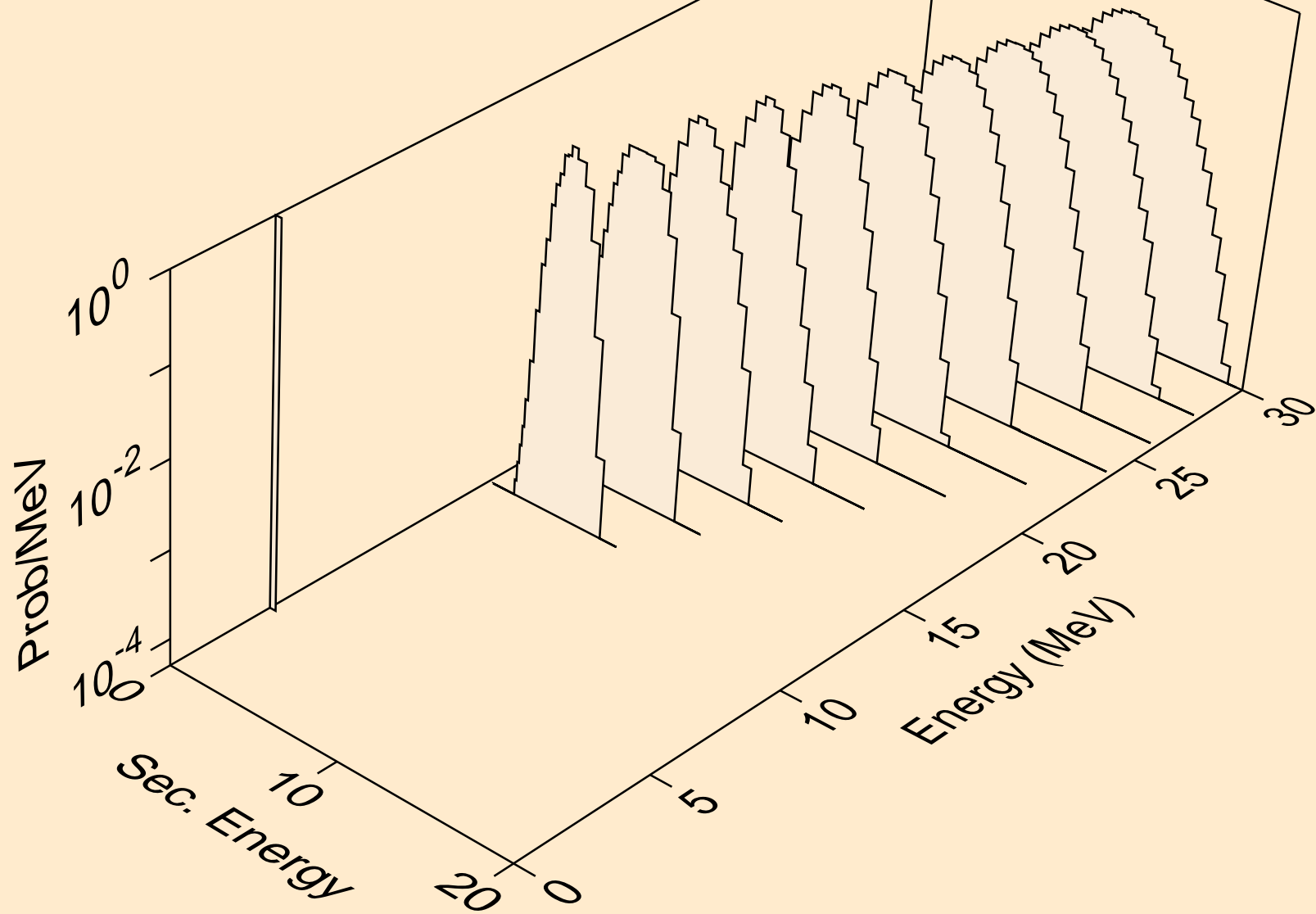
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



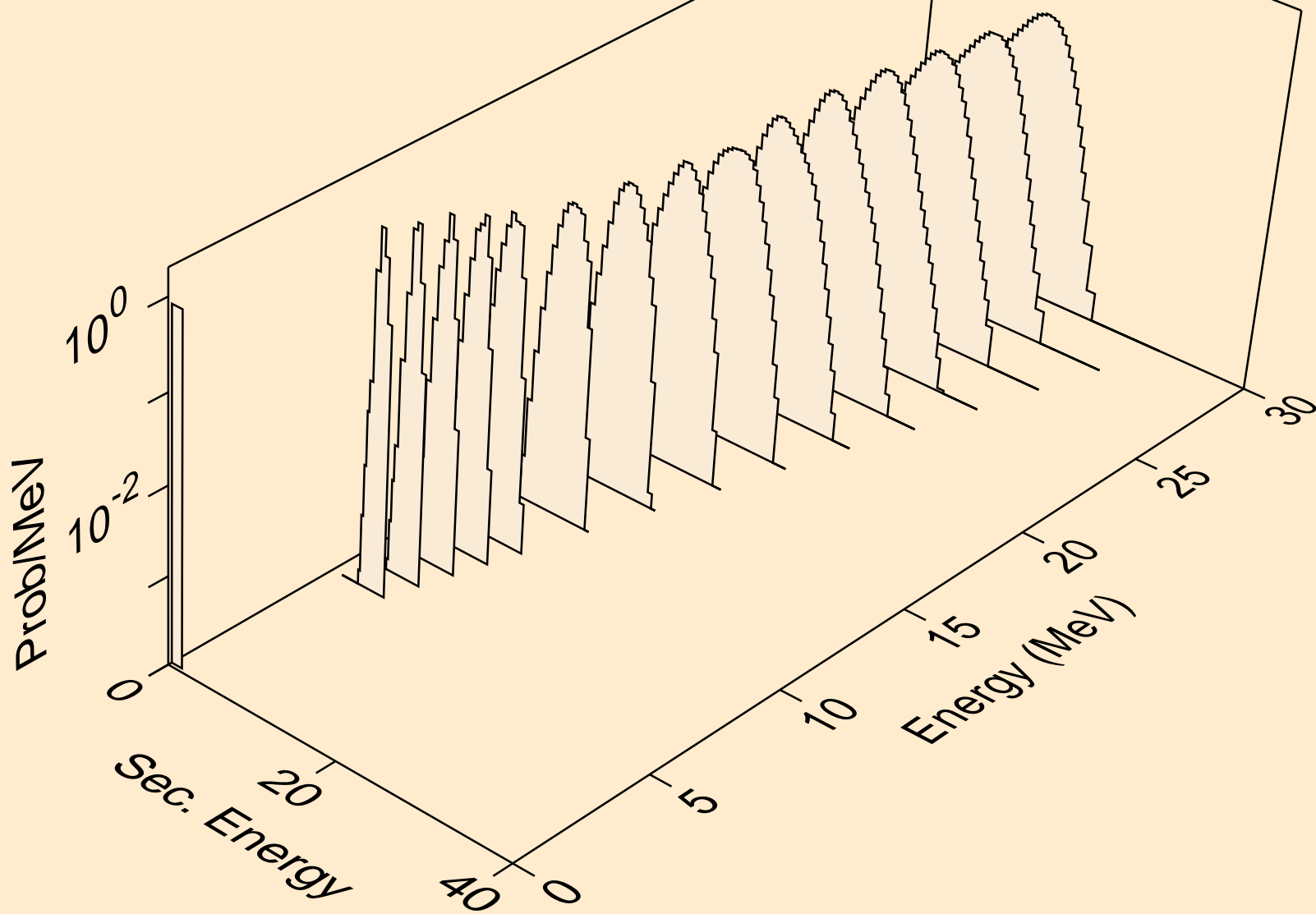
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protons from (d,p)



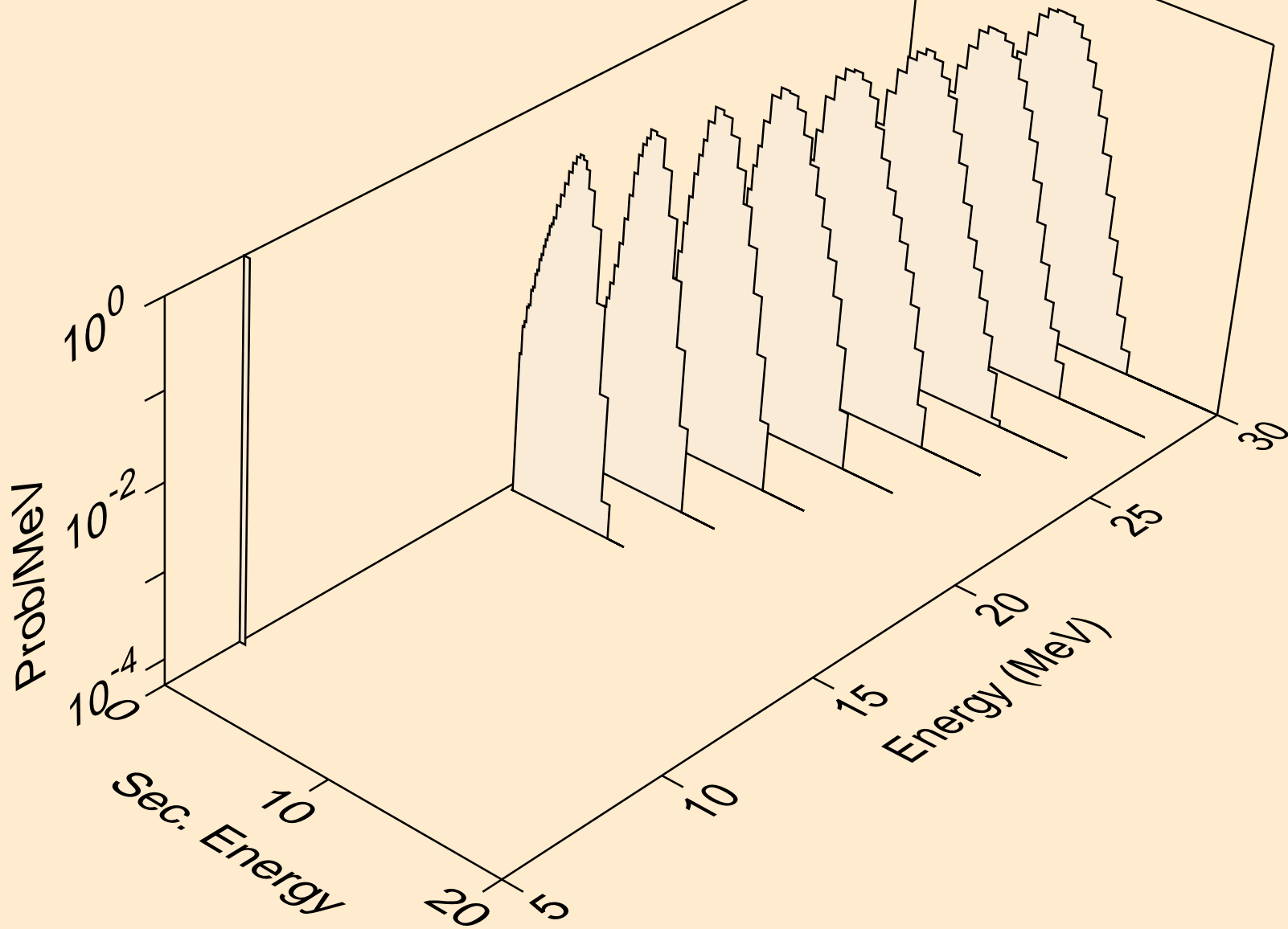
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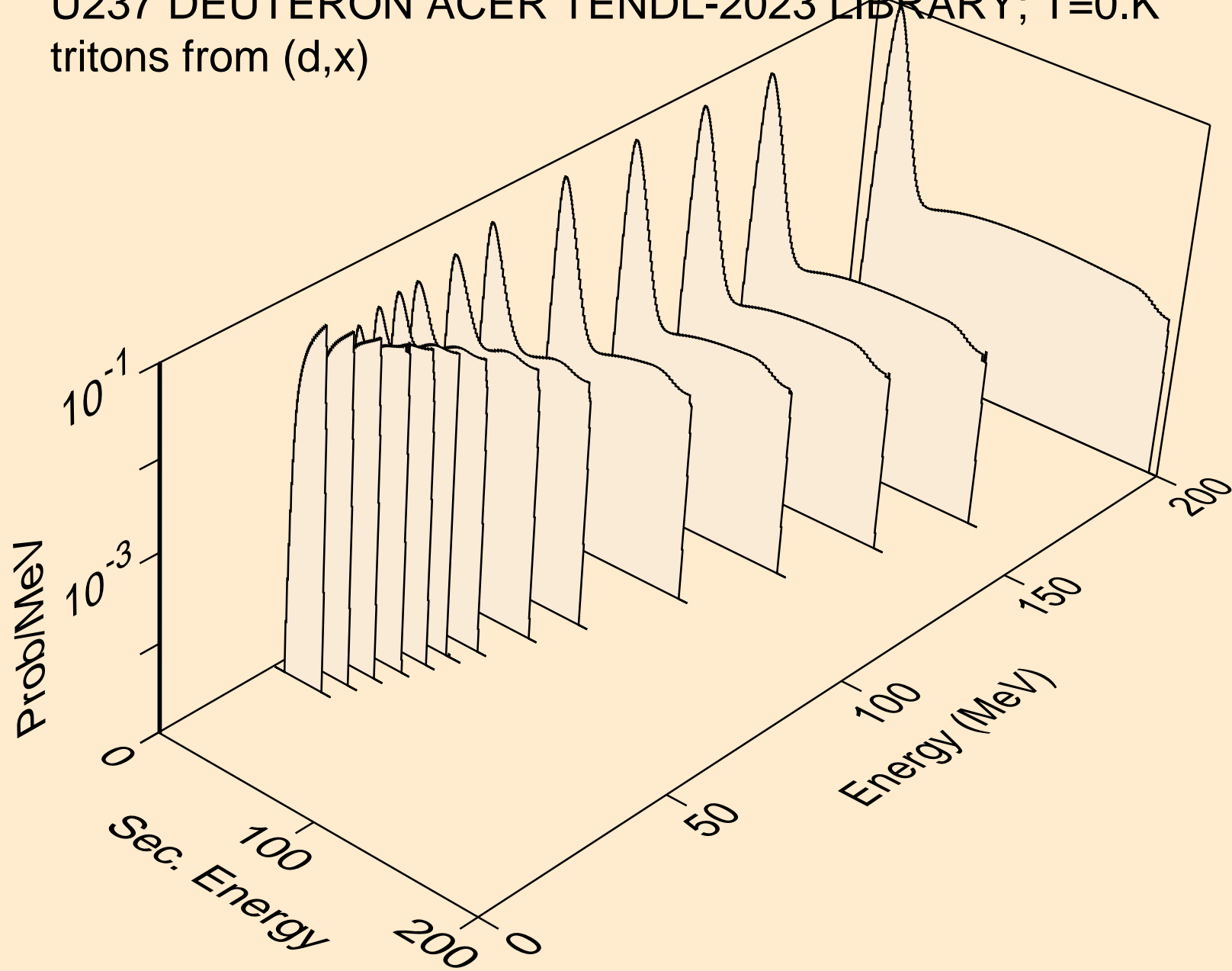
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protons from (d,pa)



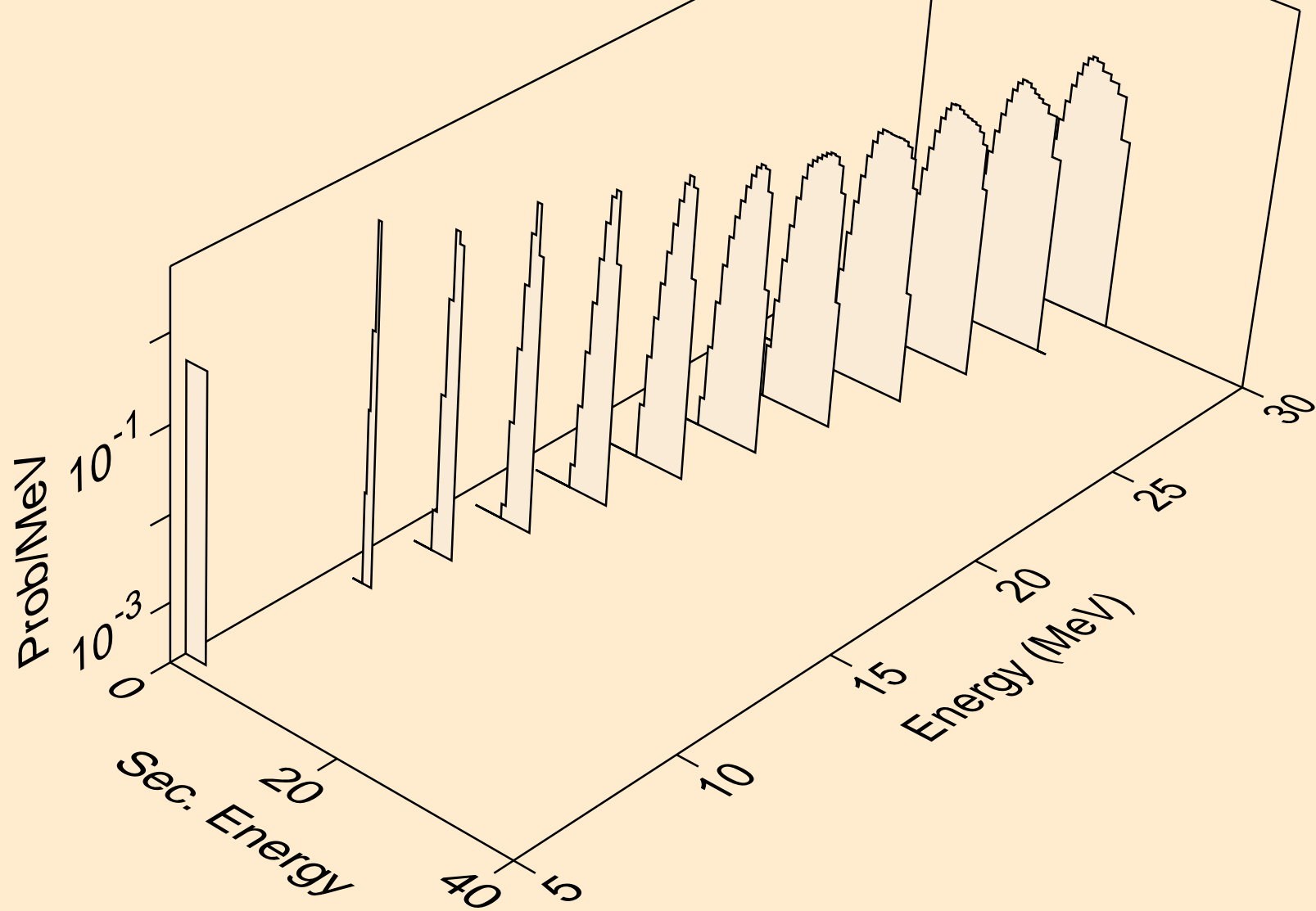
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

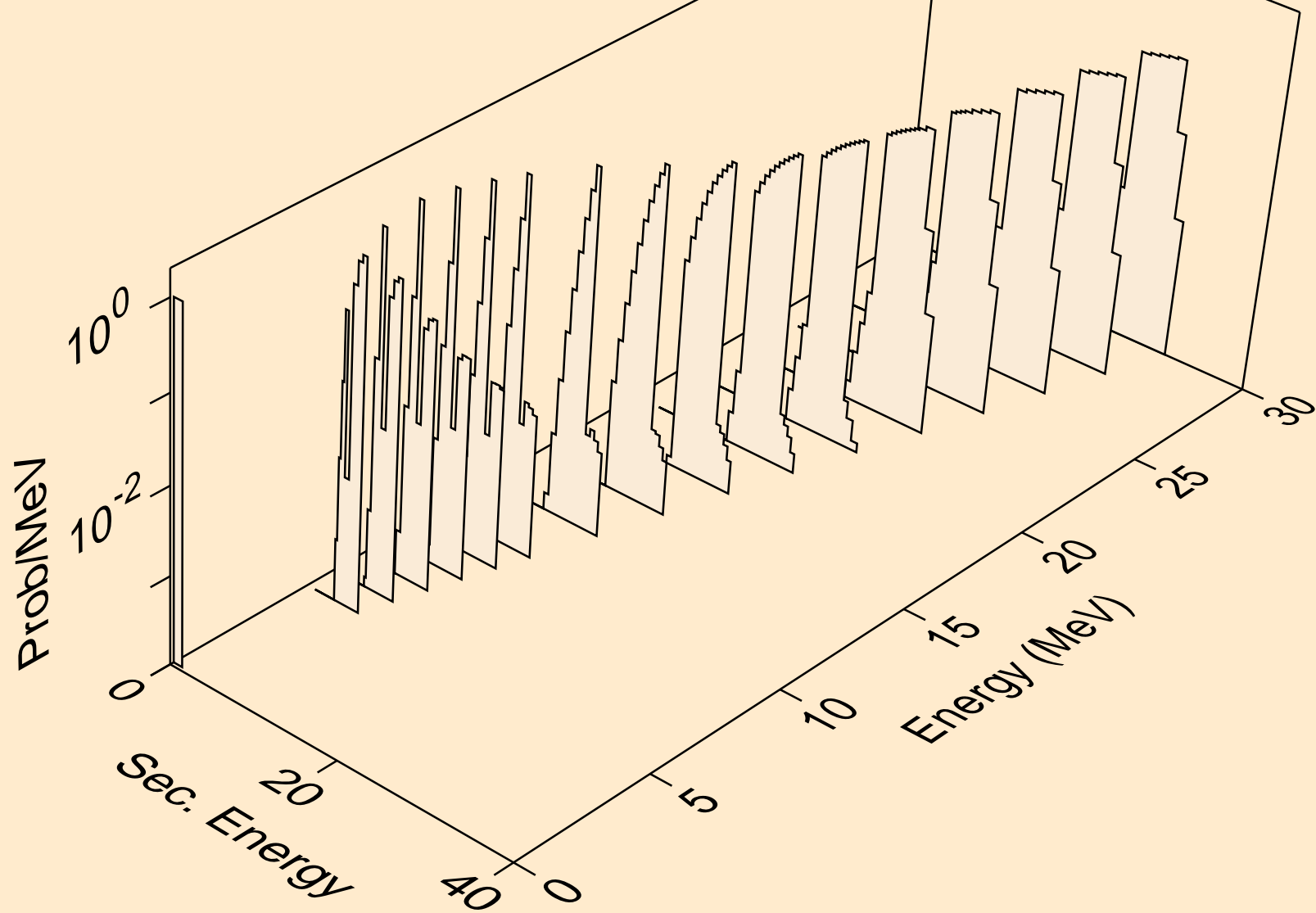


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

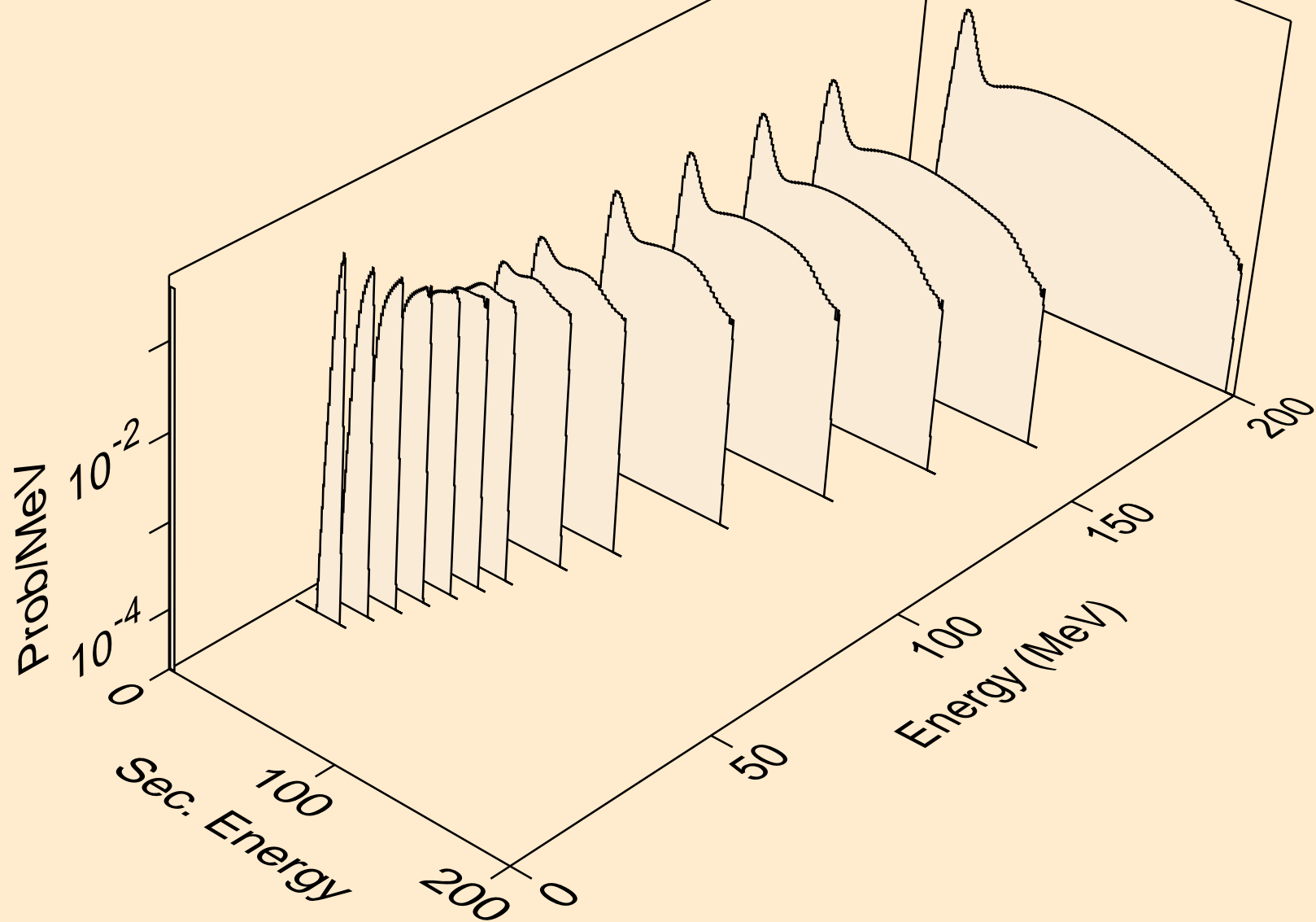




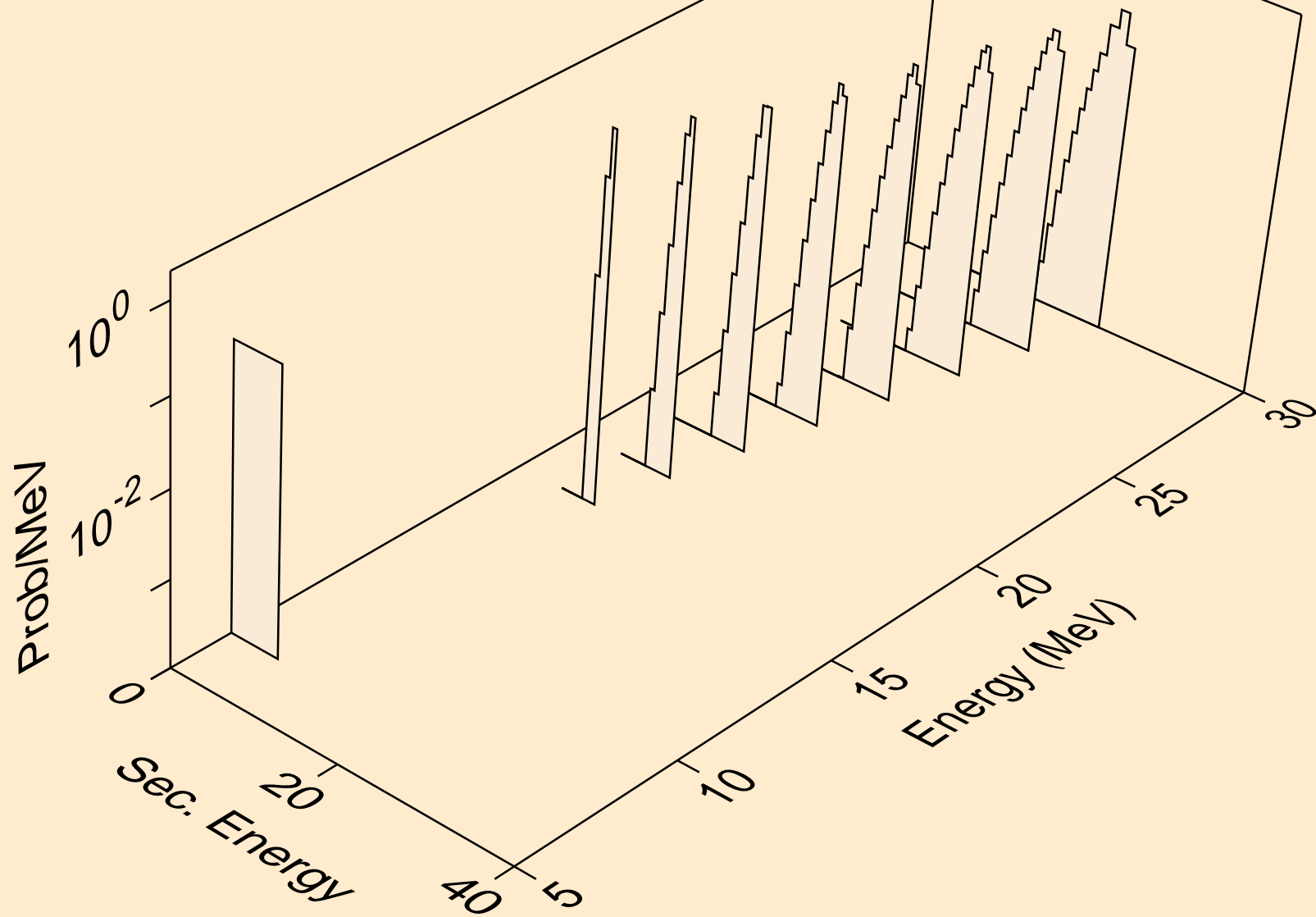
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tritons from (d,t)



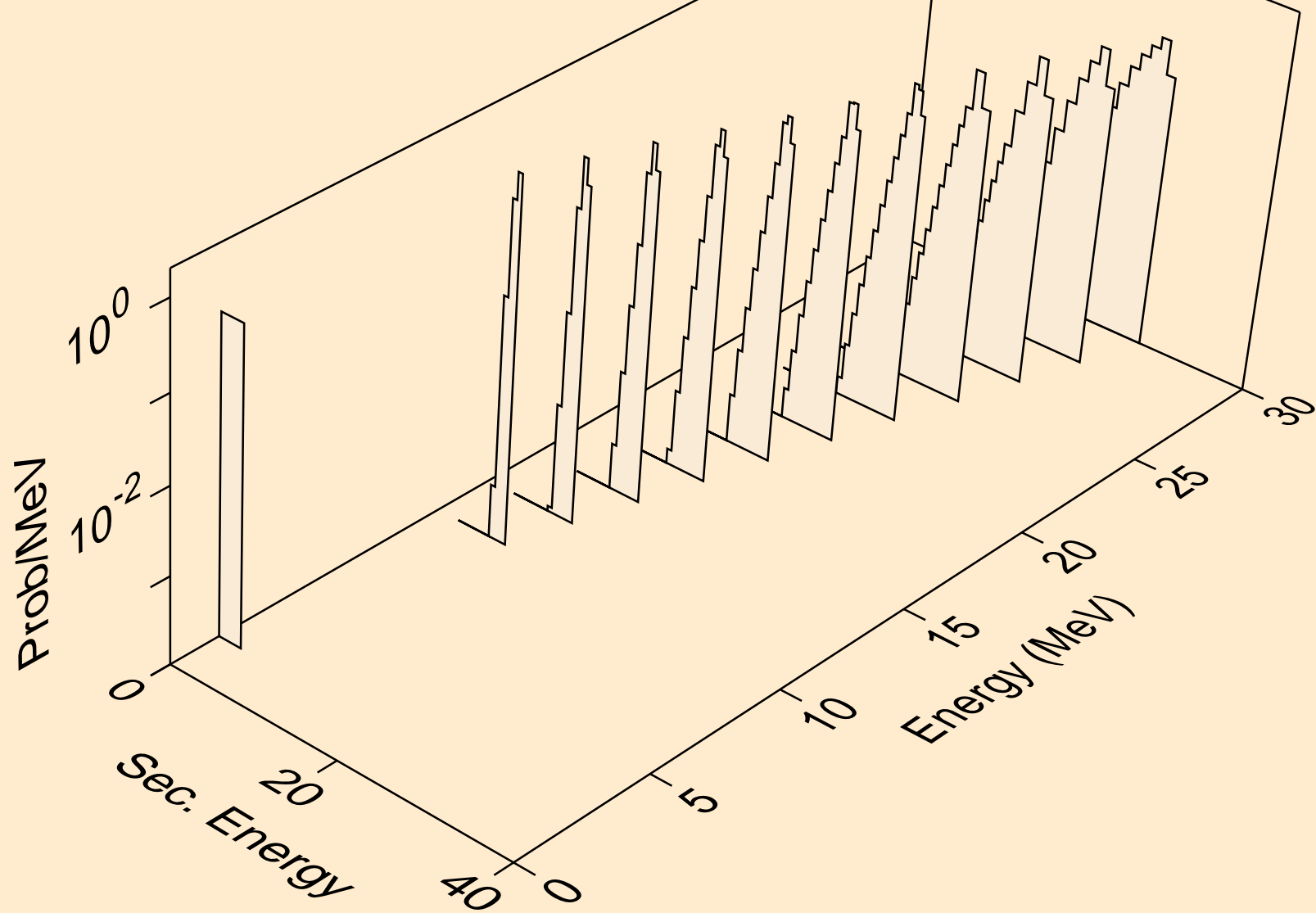
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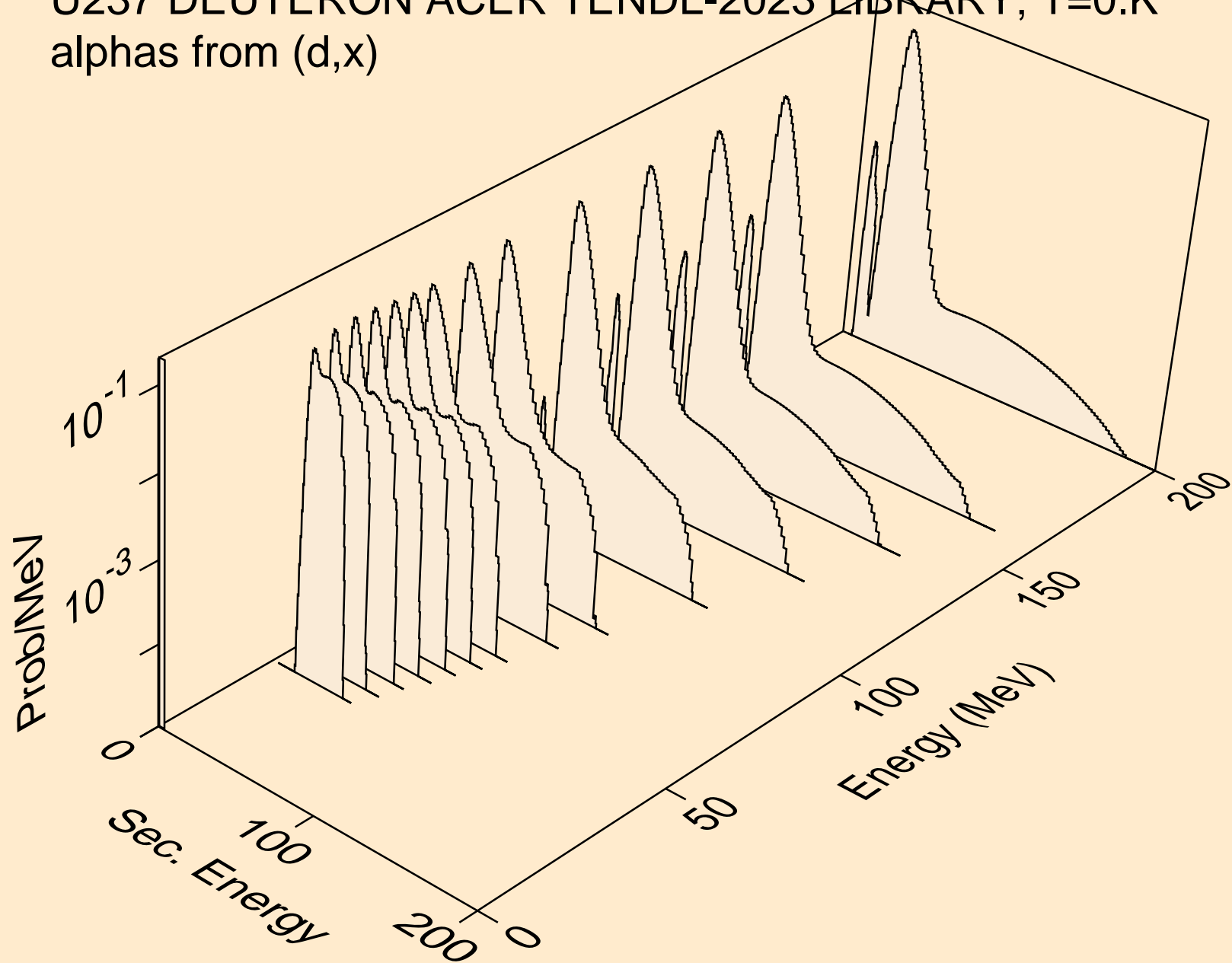
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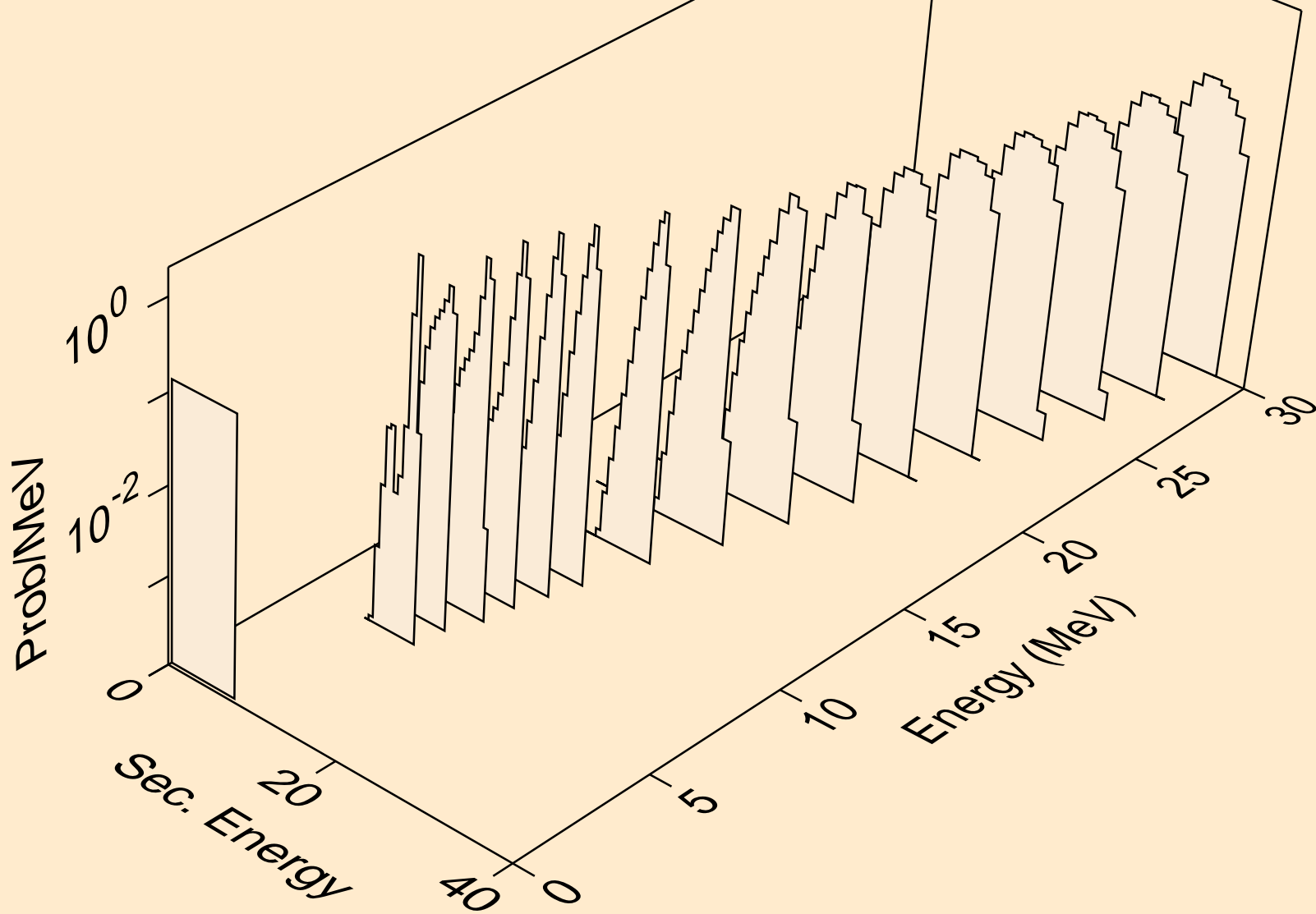
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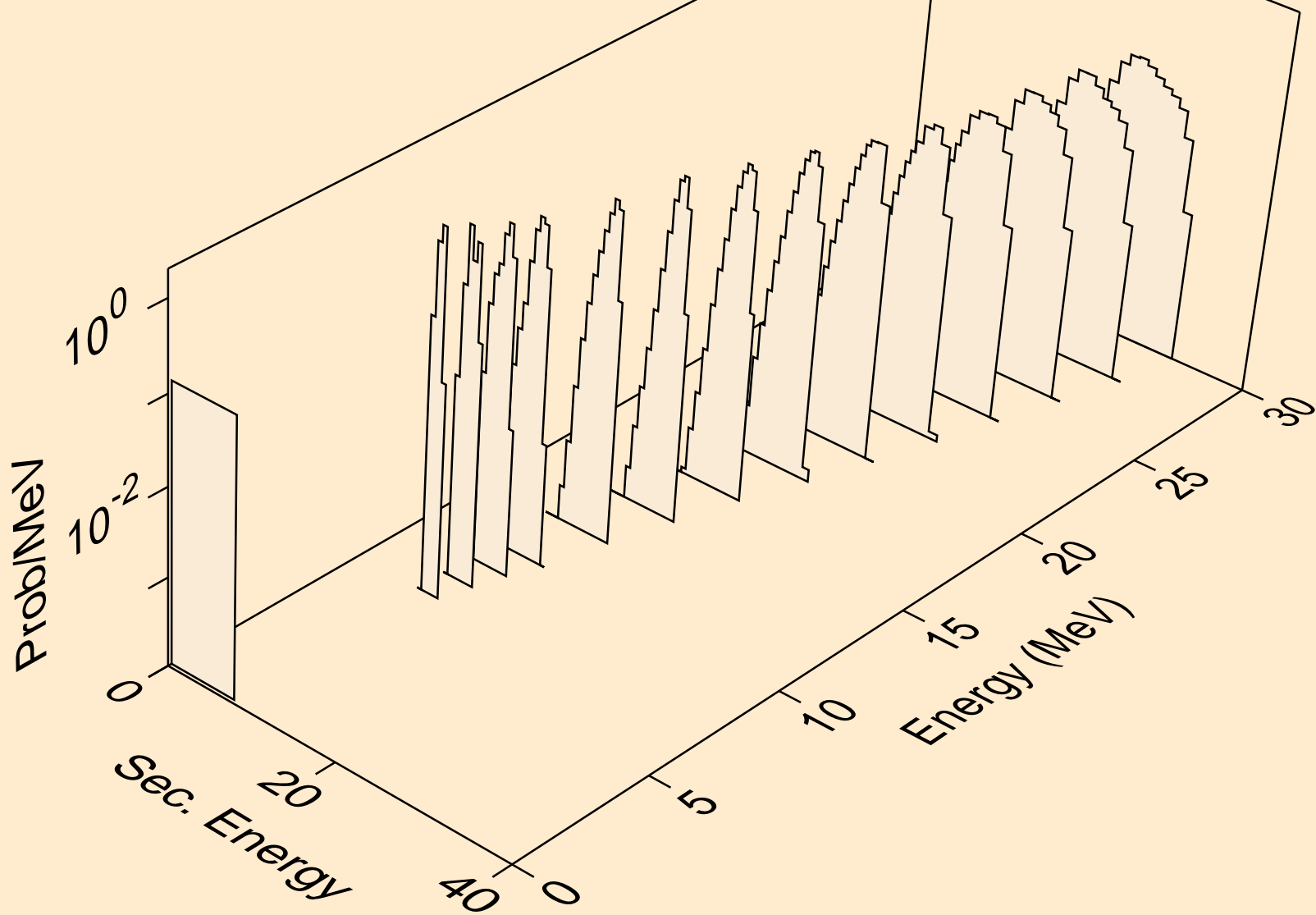
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



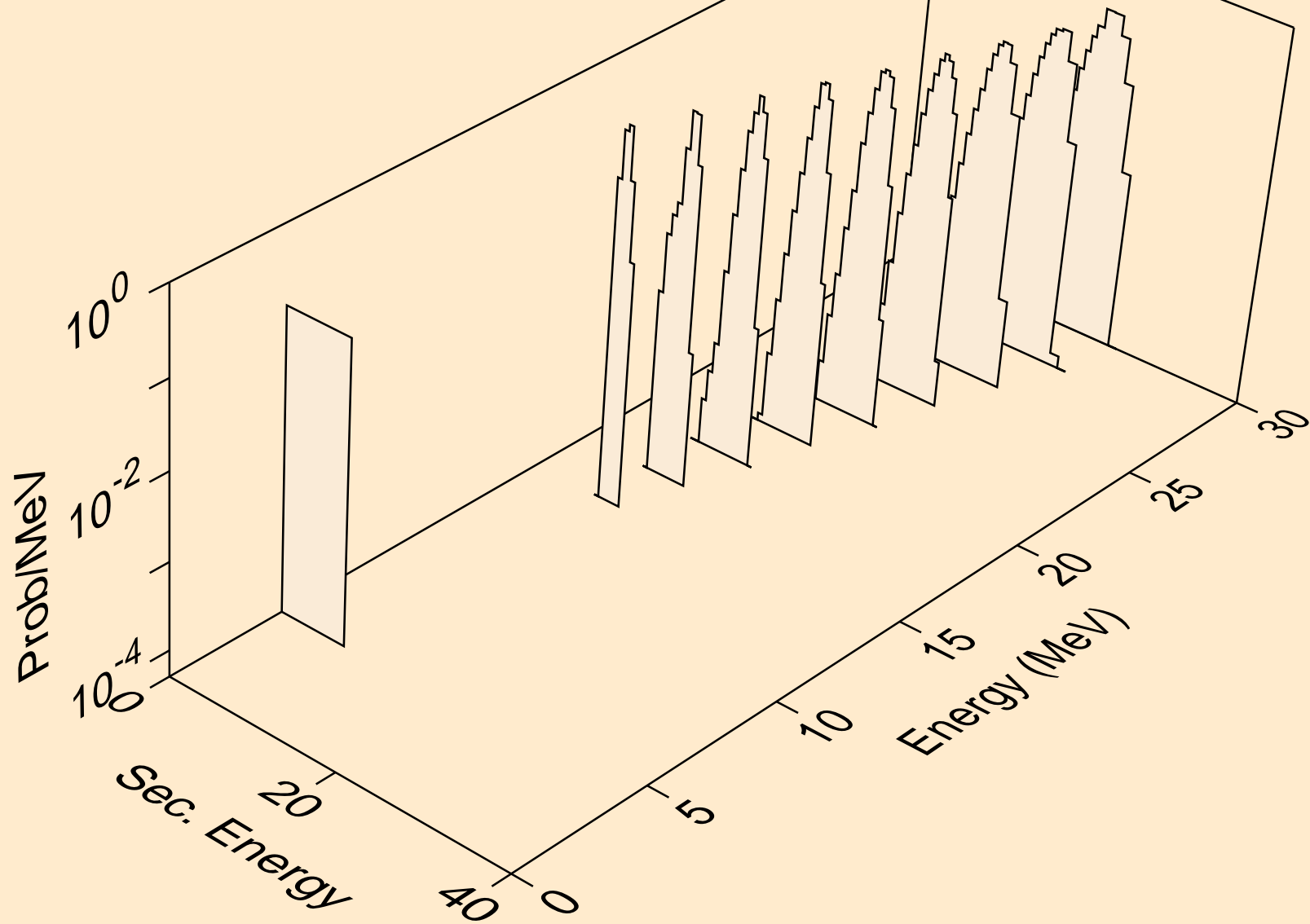
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

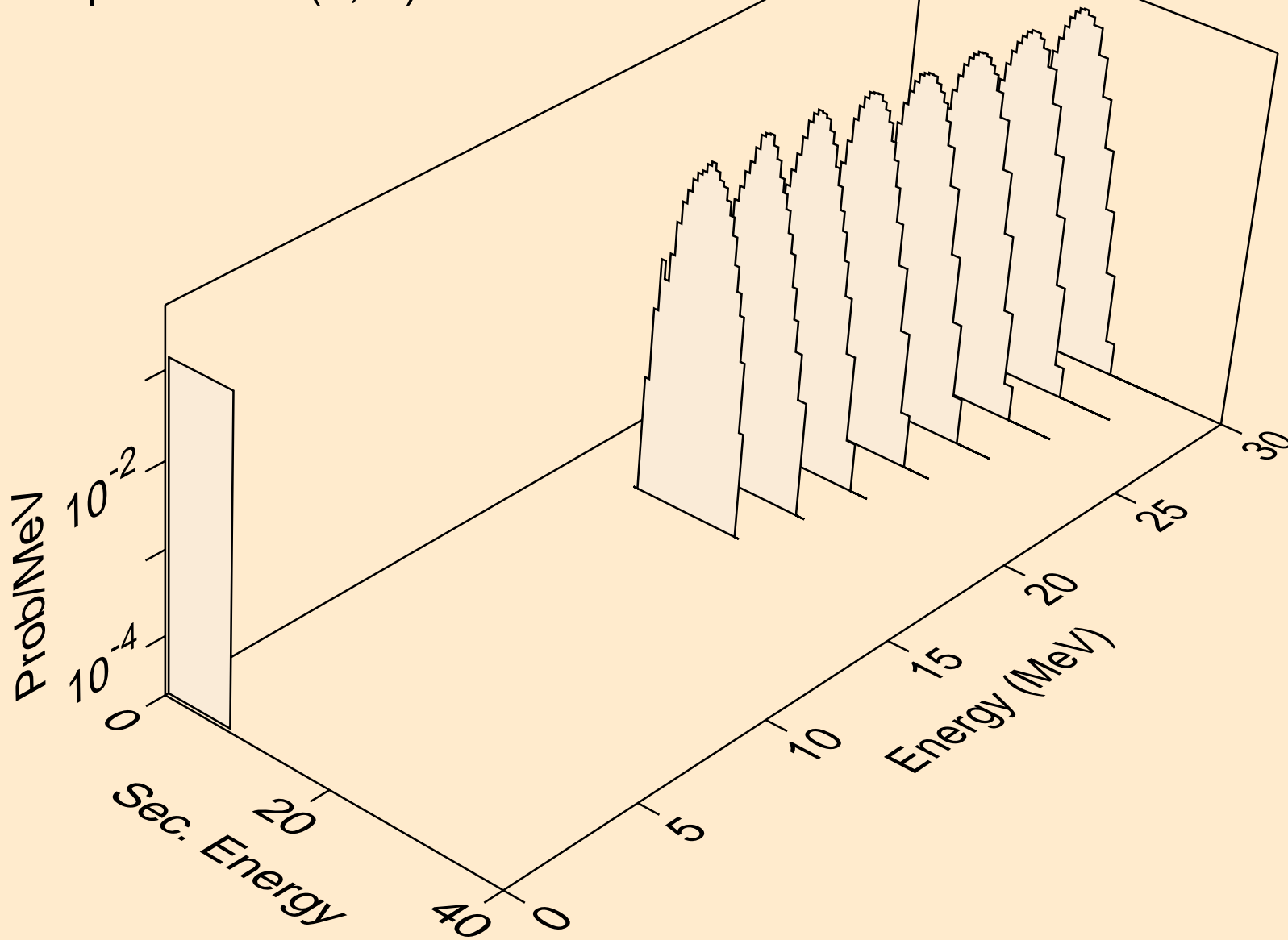


U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

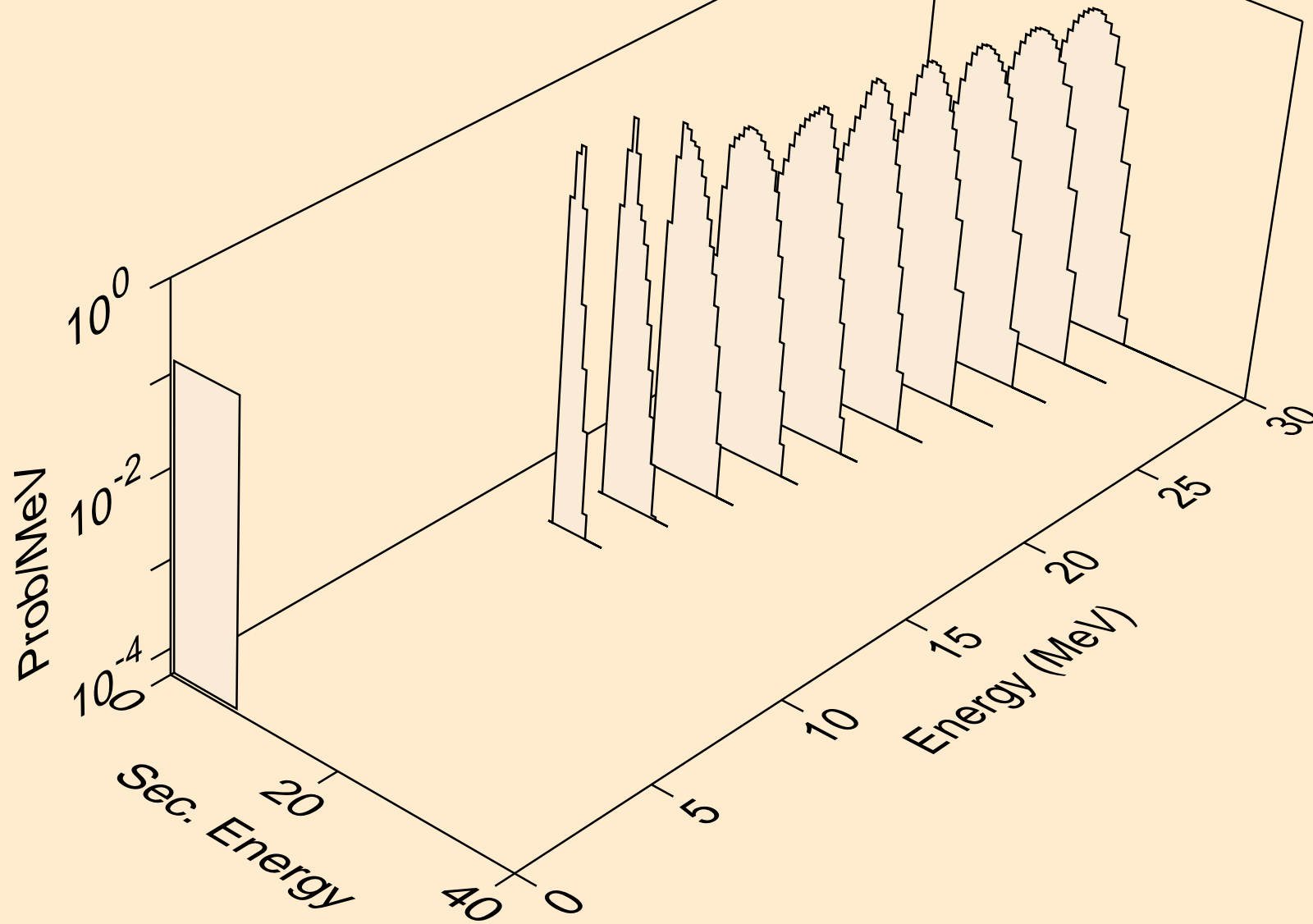




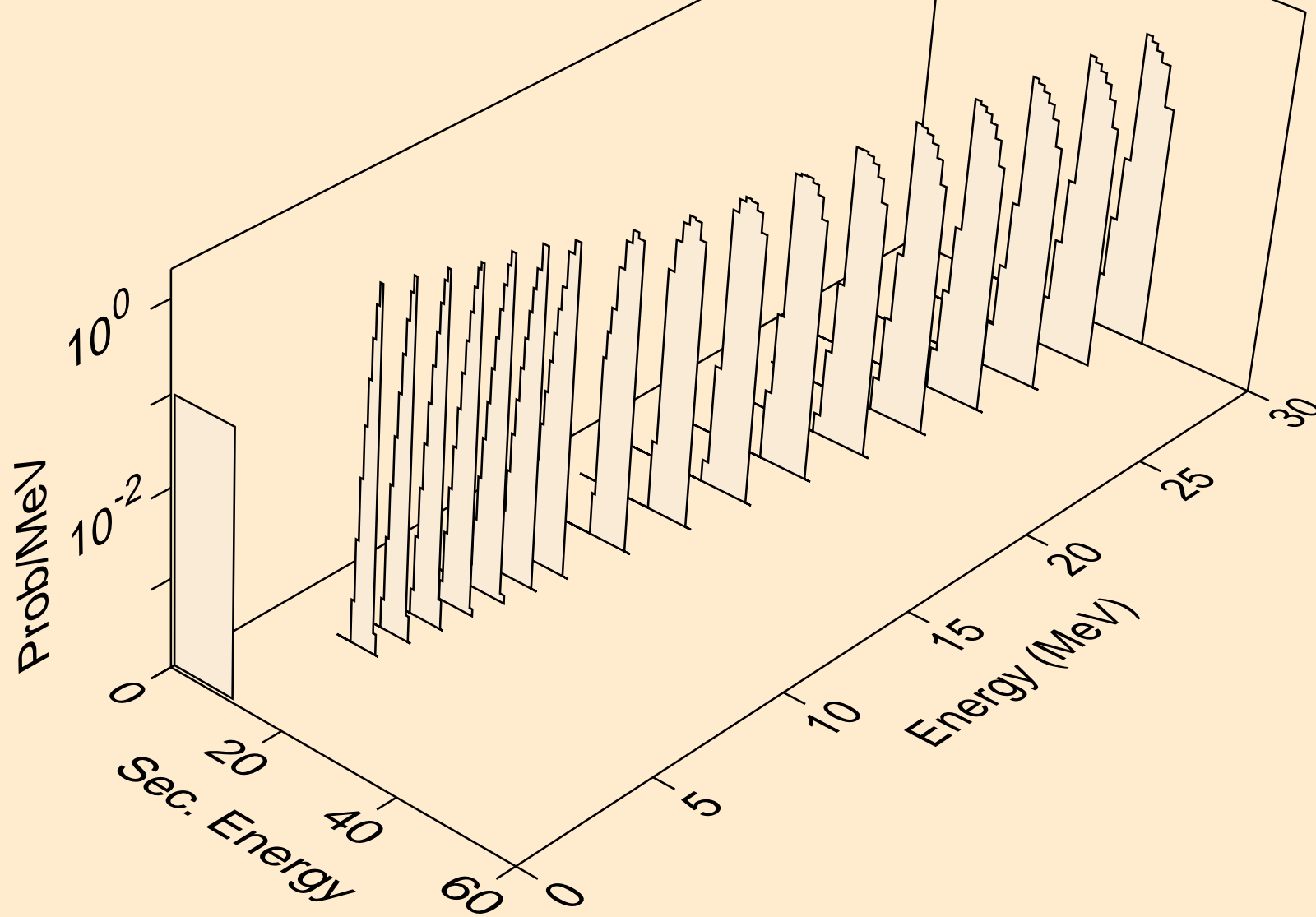
U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



U237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

