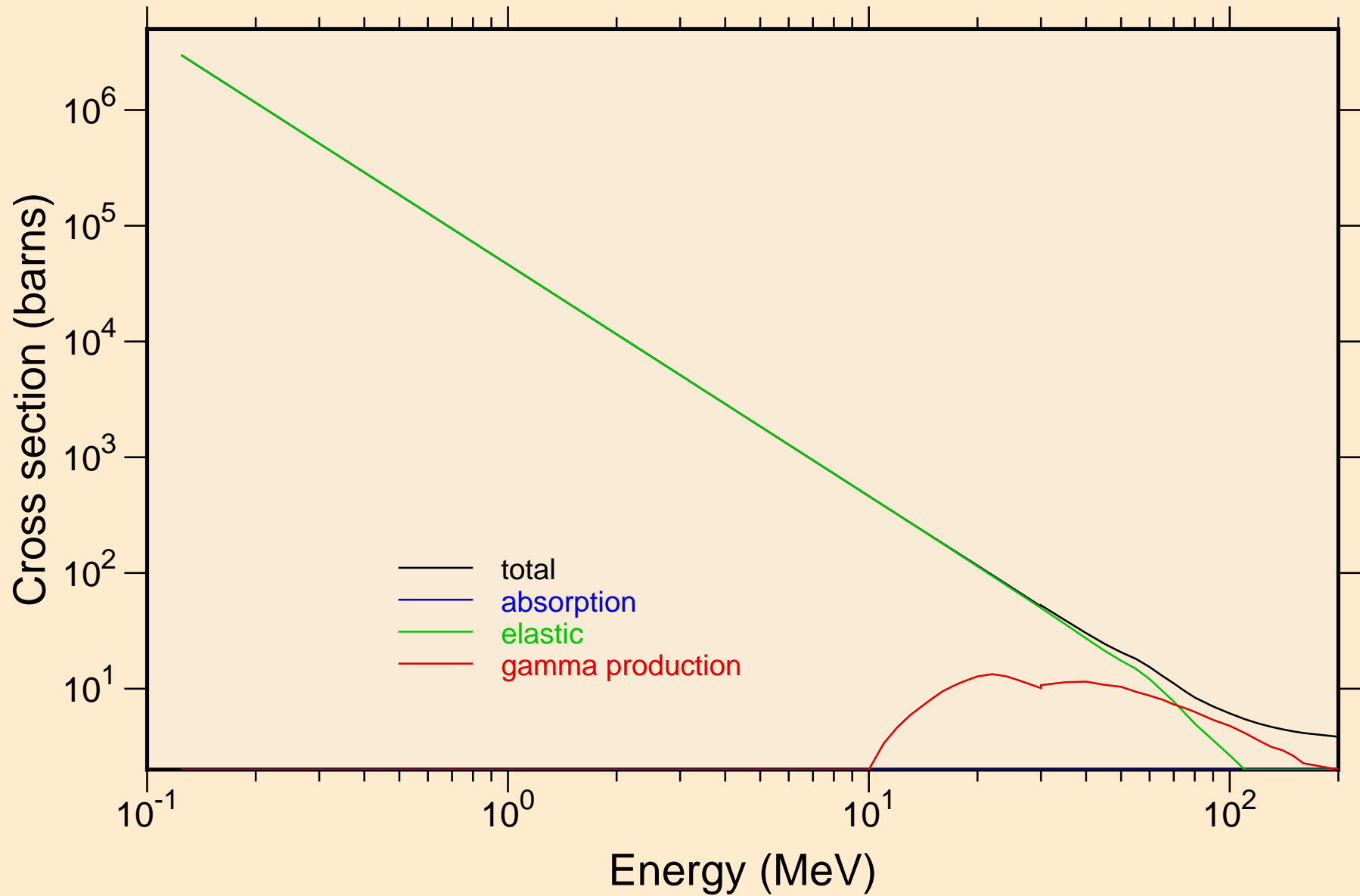


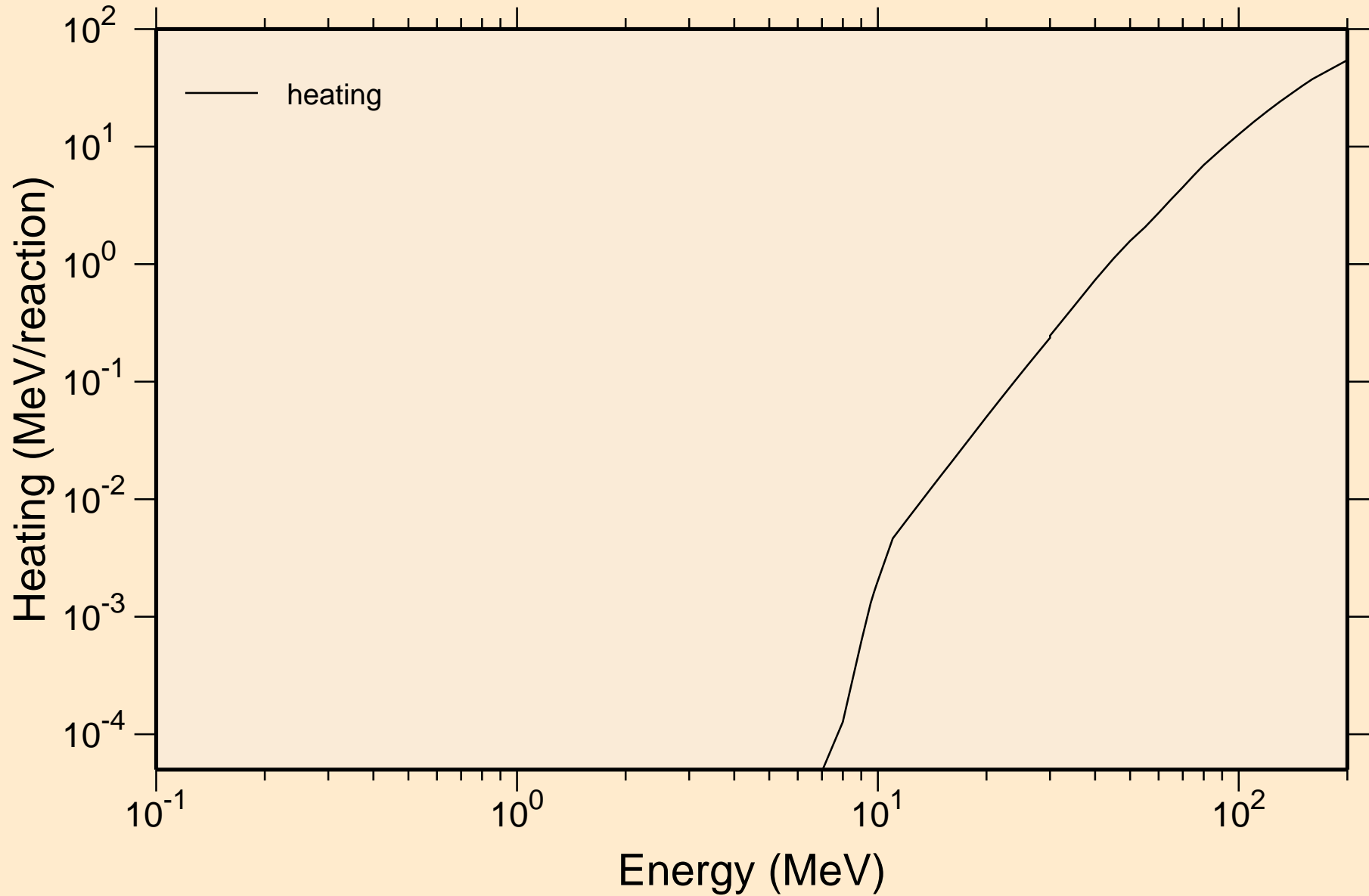
# RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

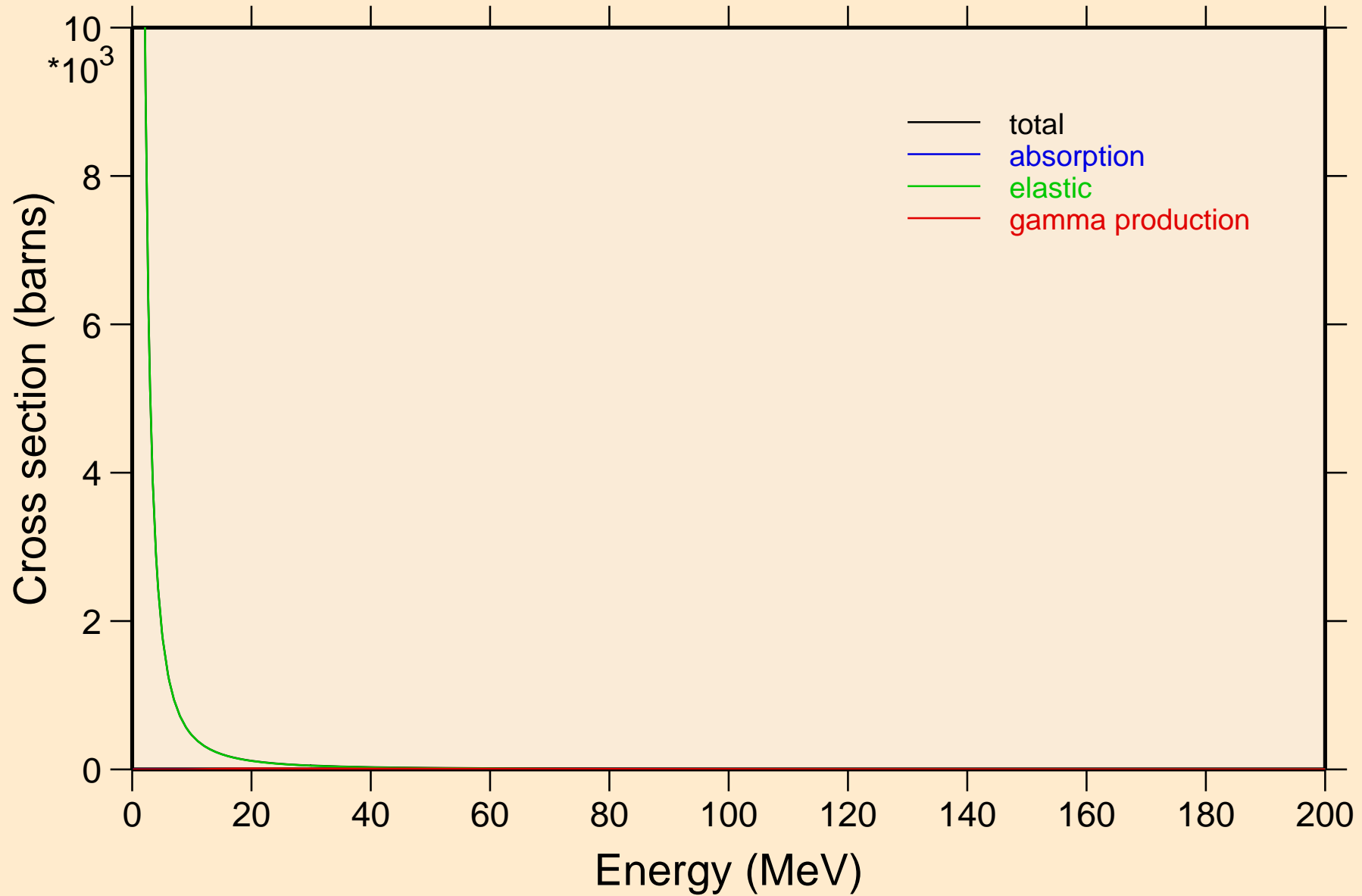


# RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

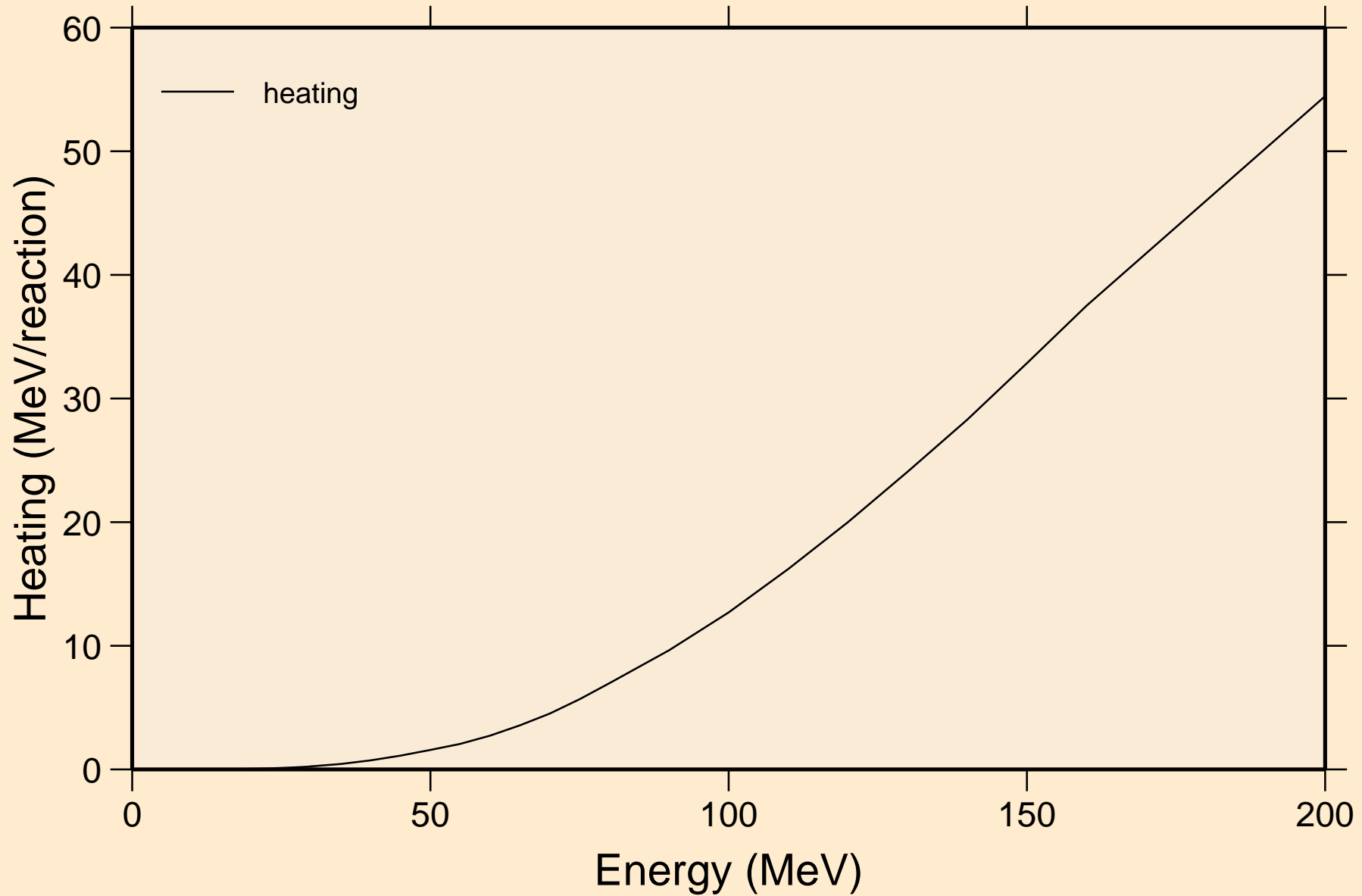


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



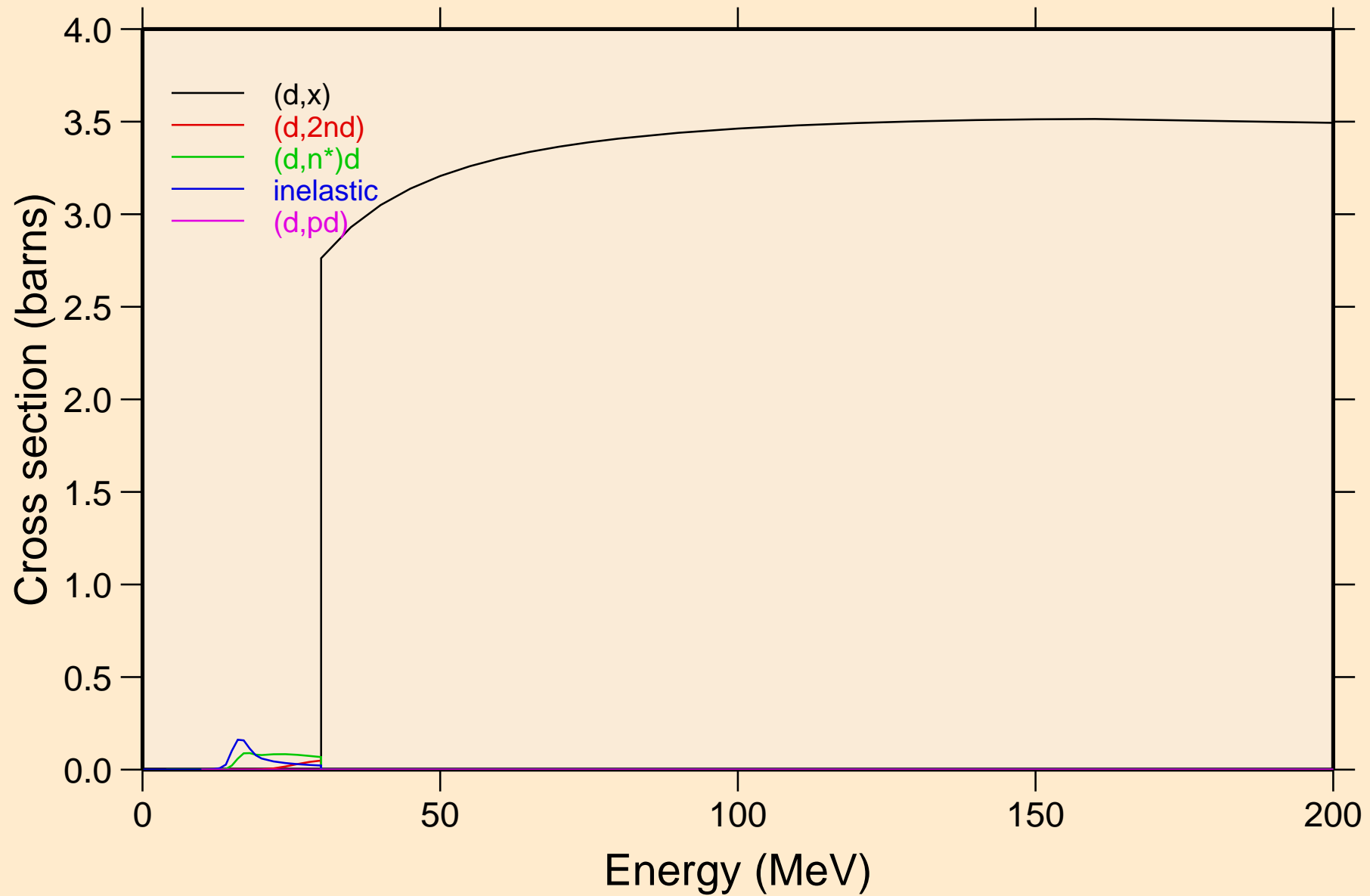
# RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

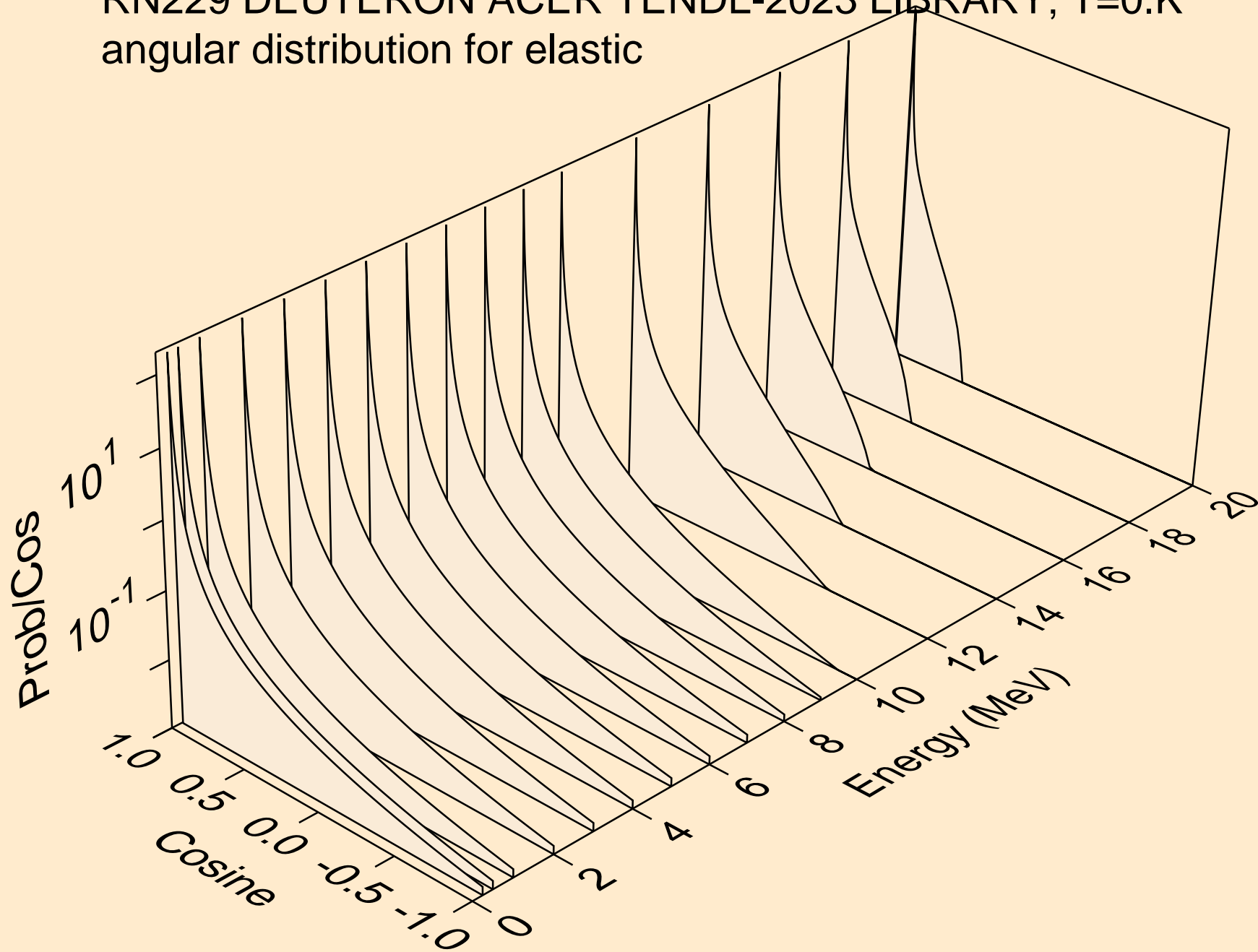


# RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

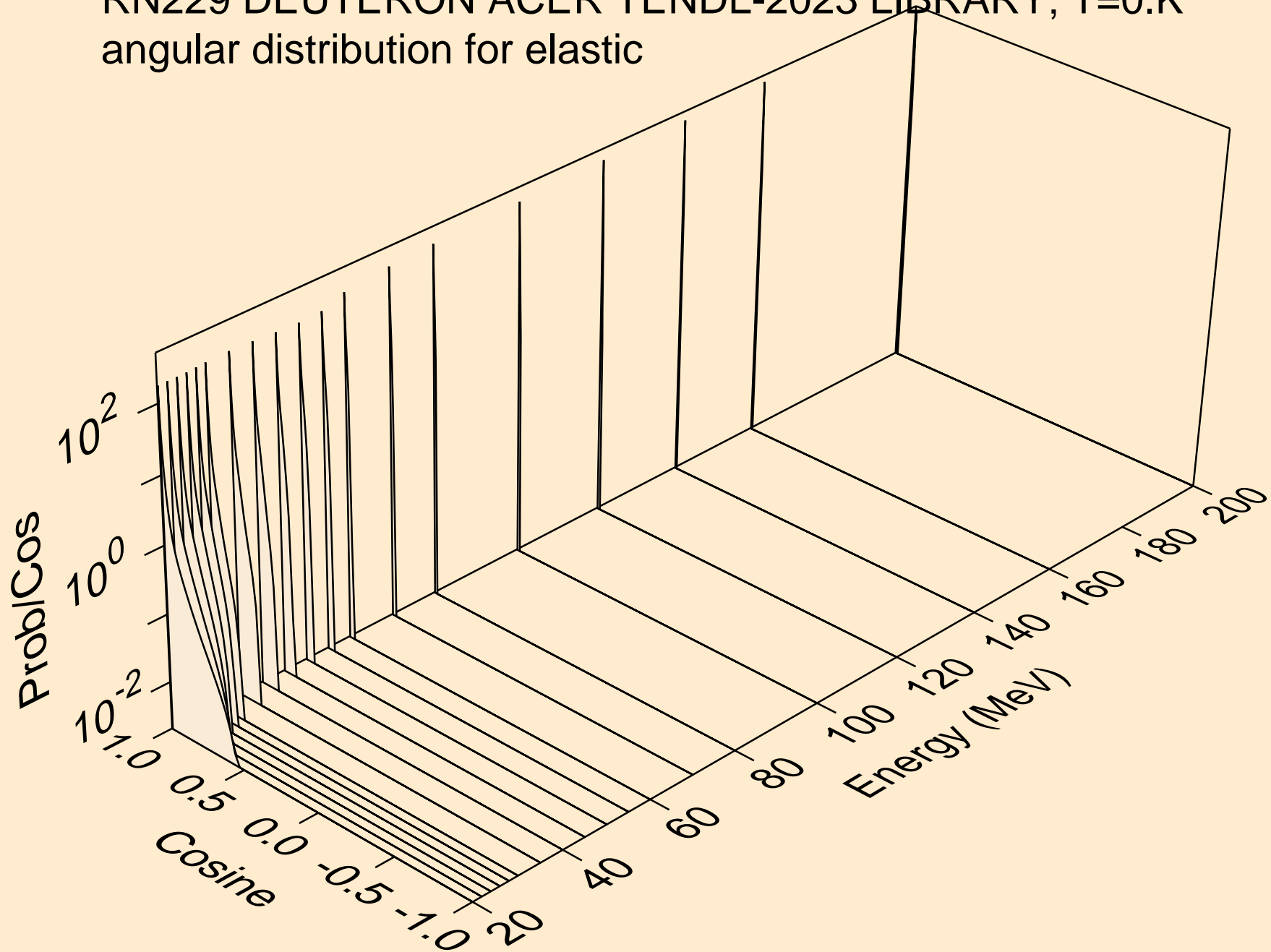
## Threshold reactions



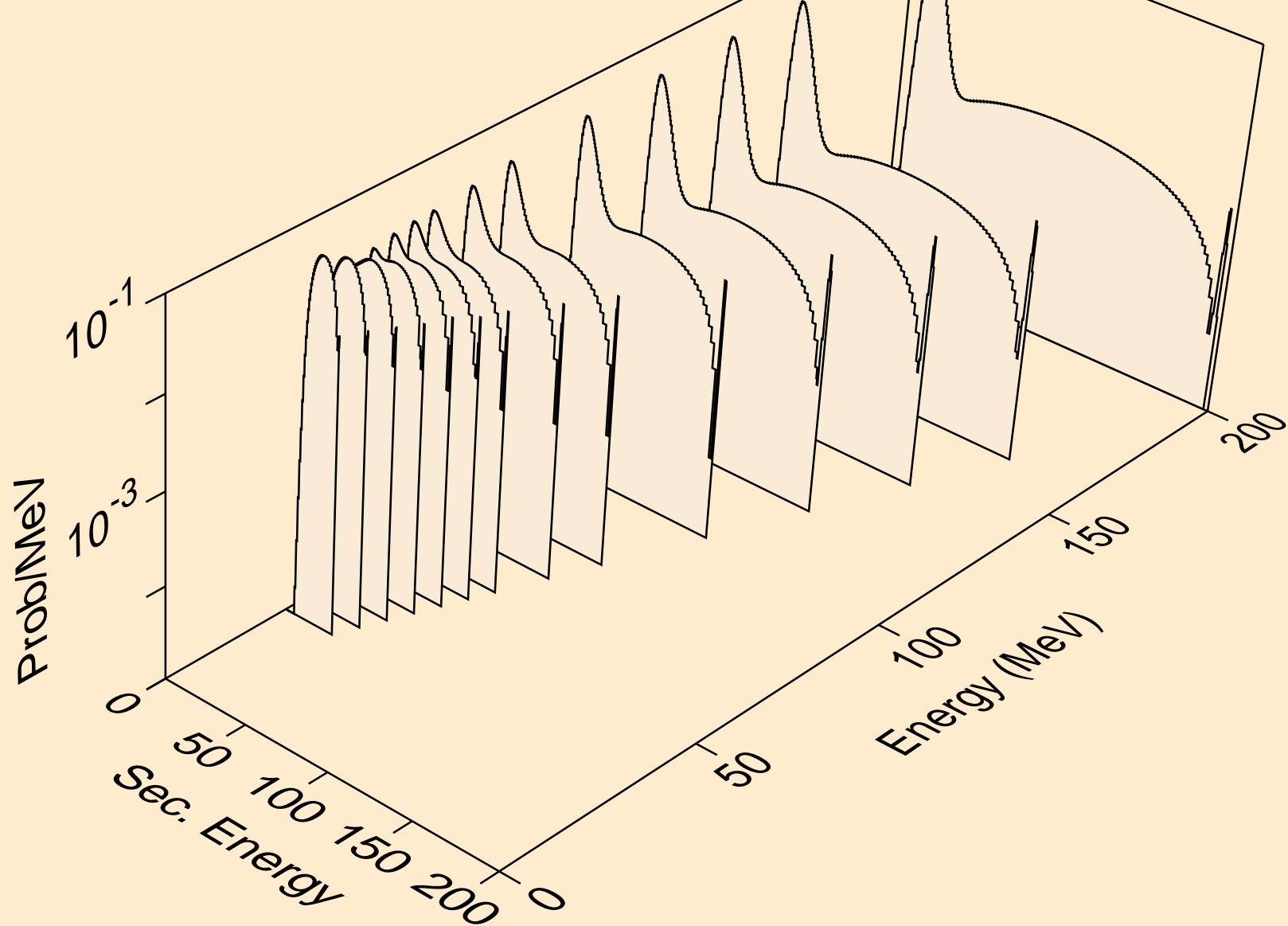
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

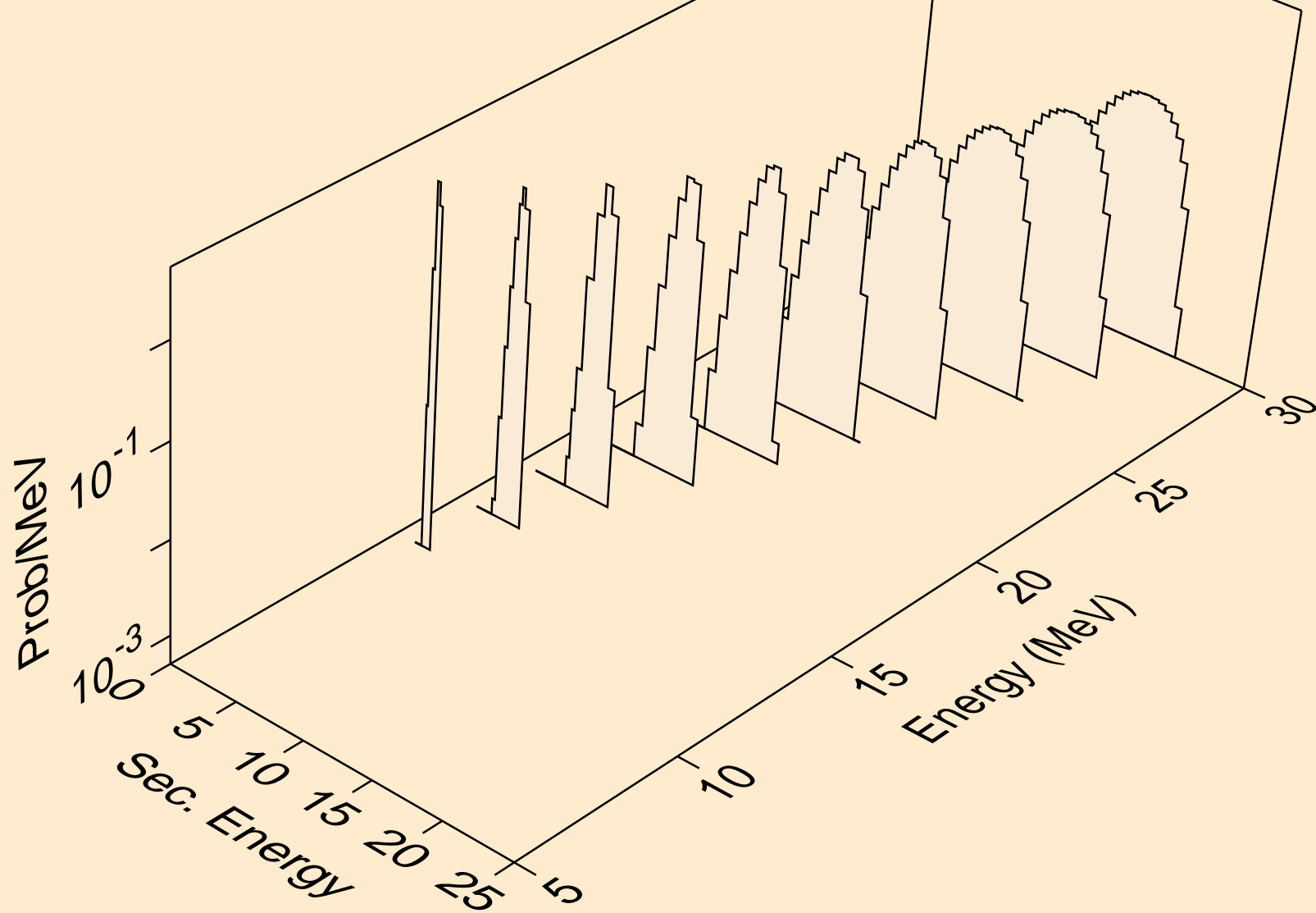


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

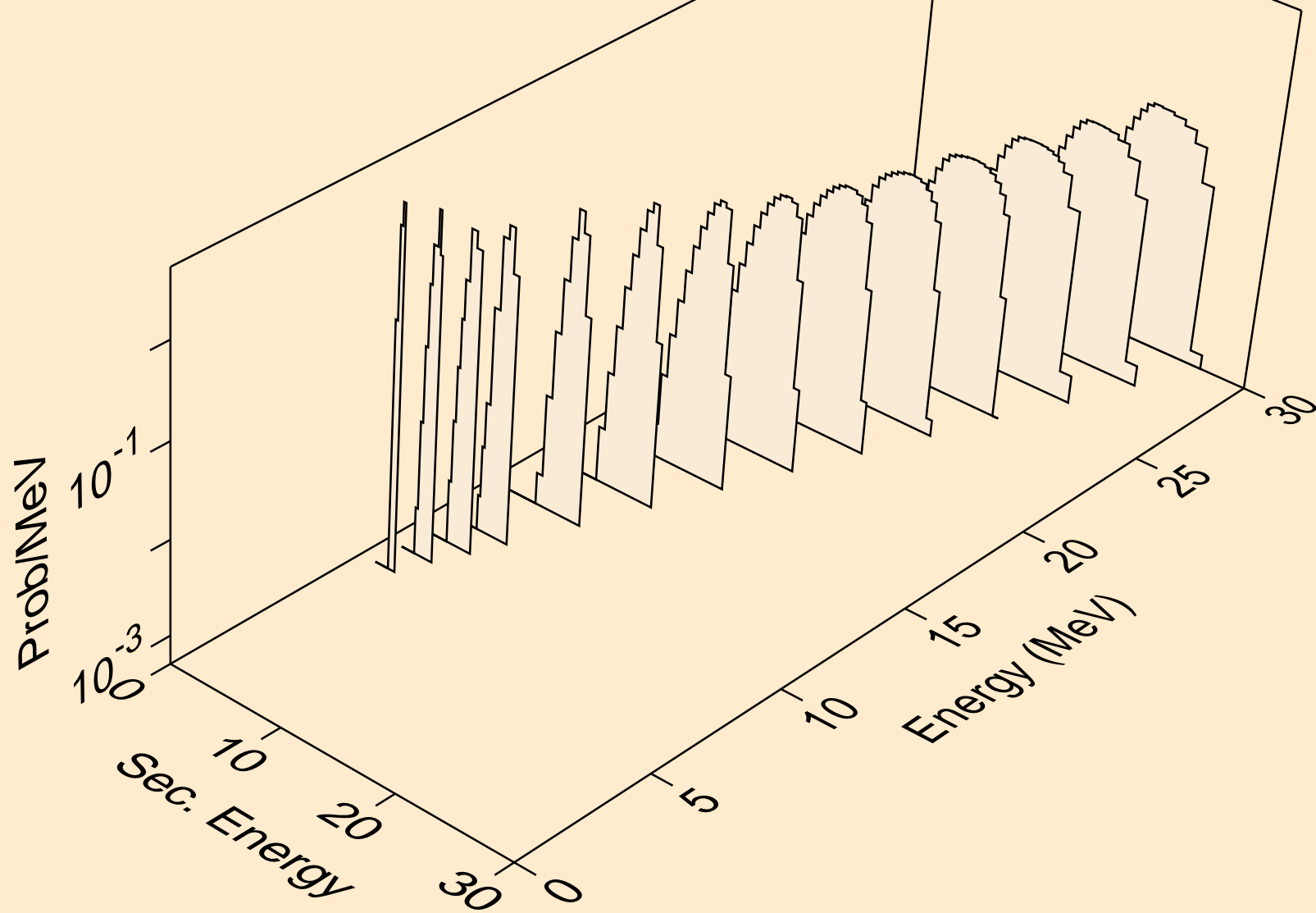




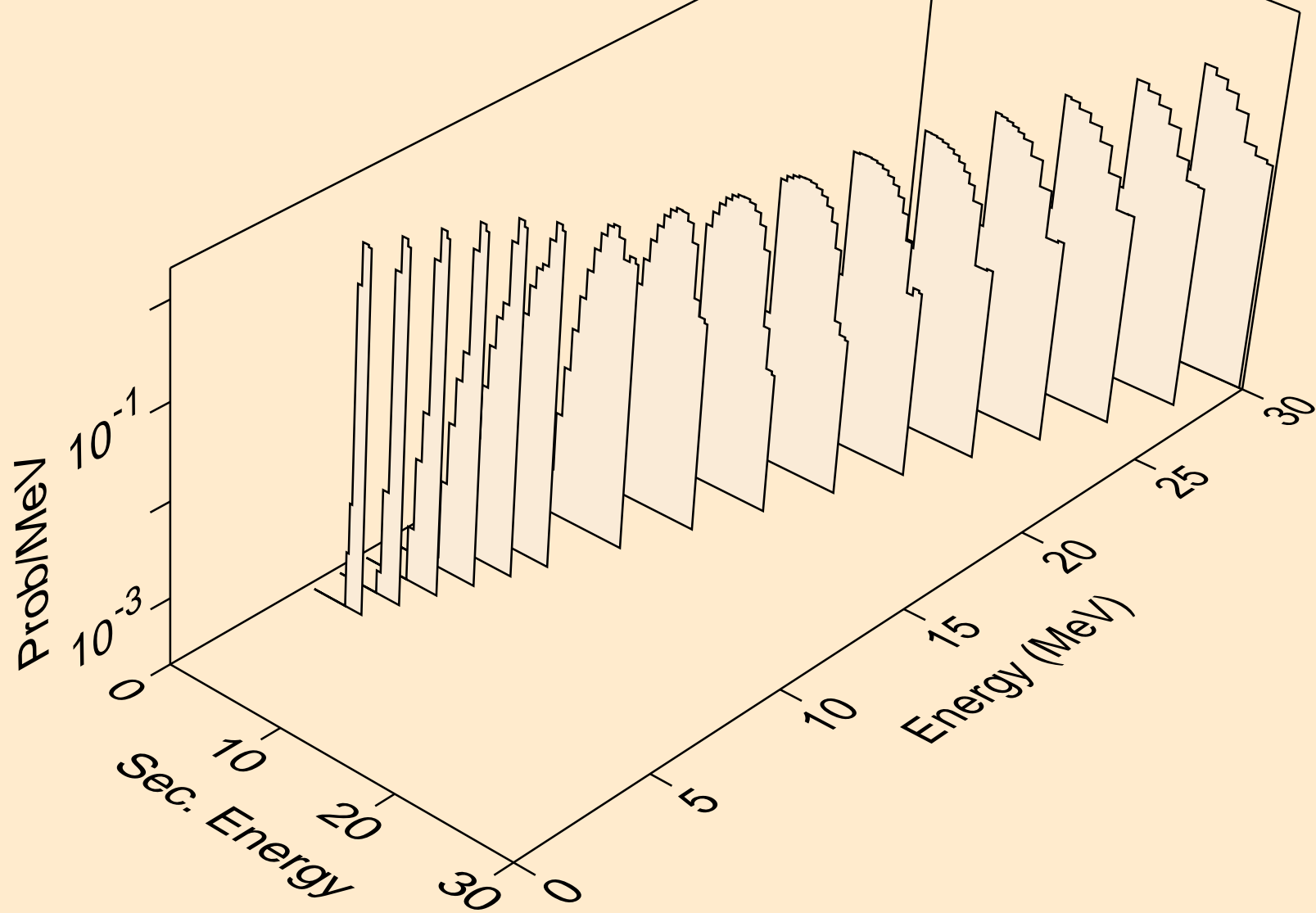
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



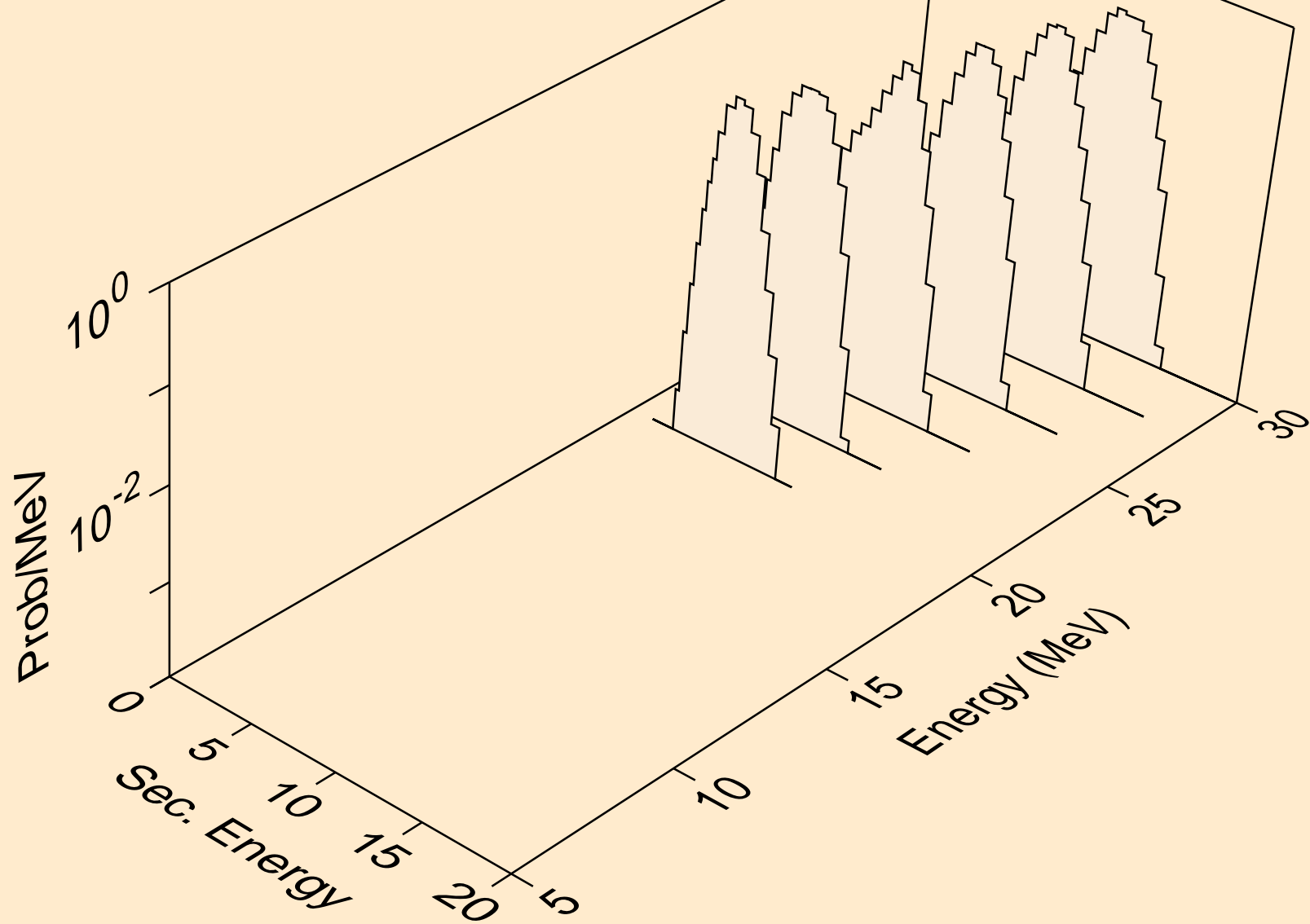
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



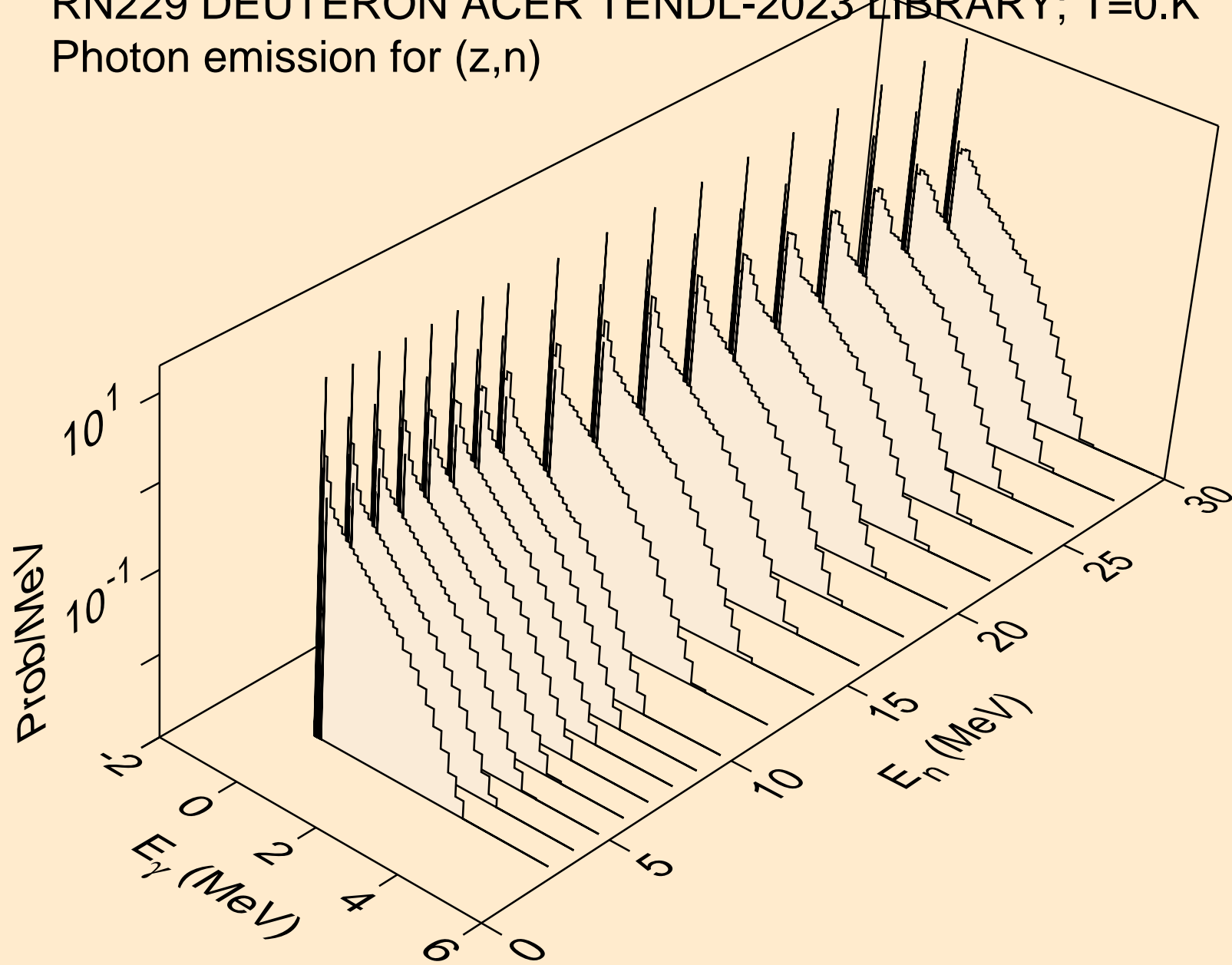
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



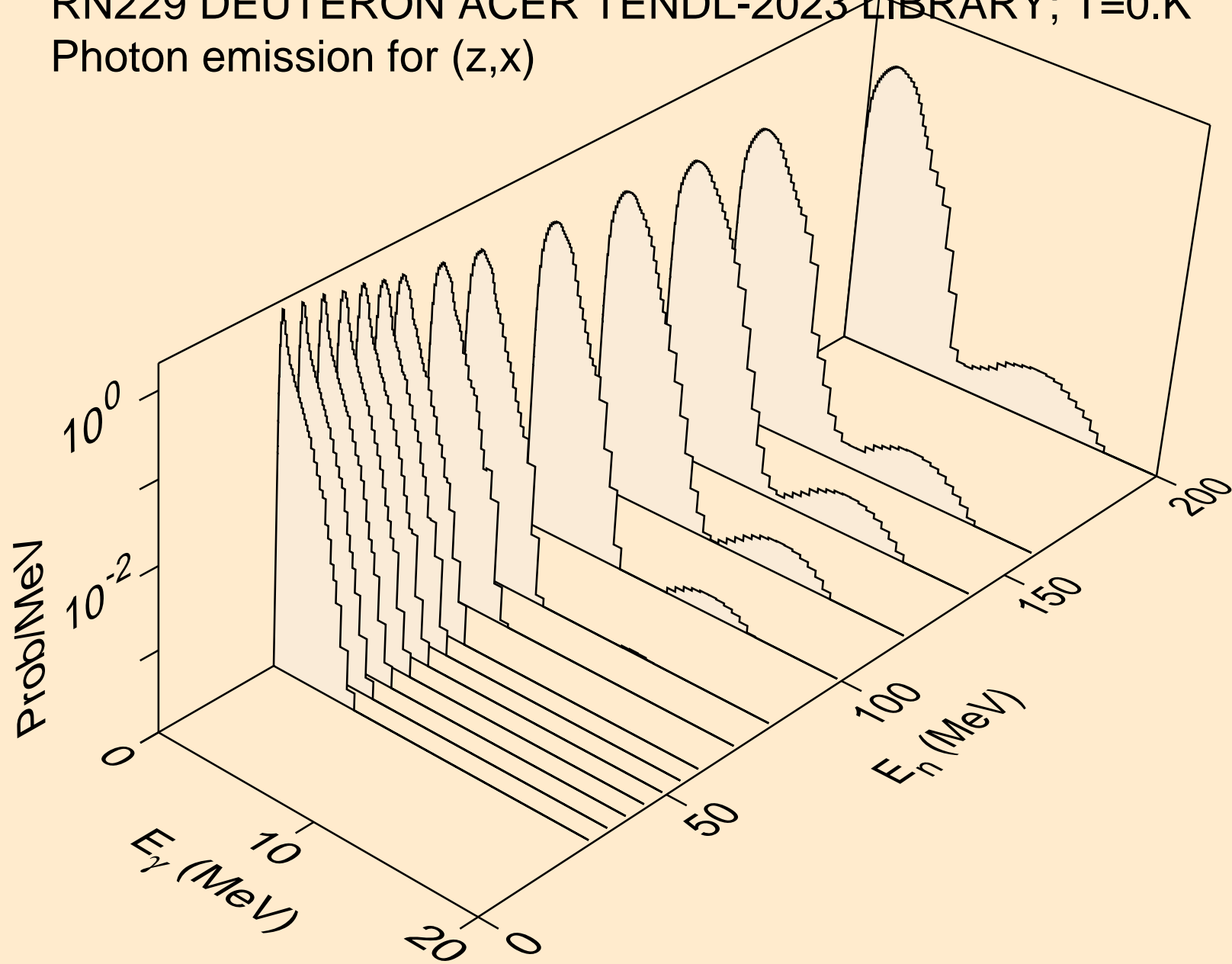
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



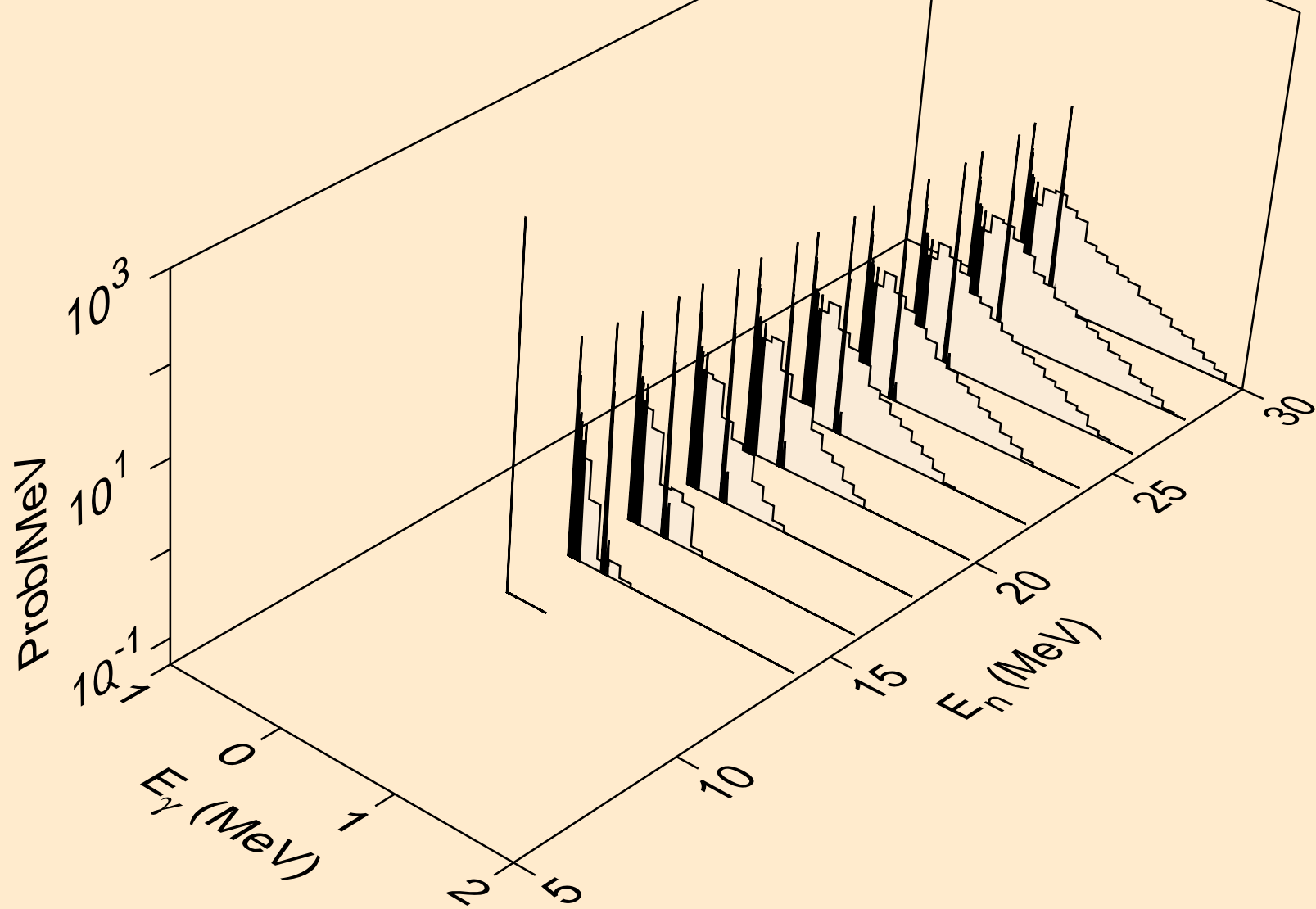
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



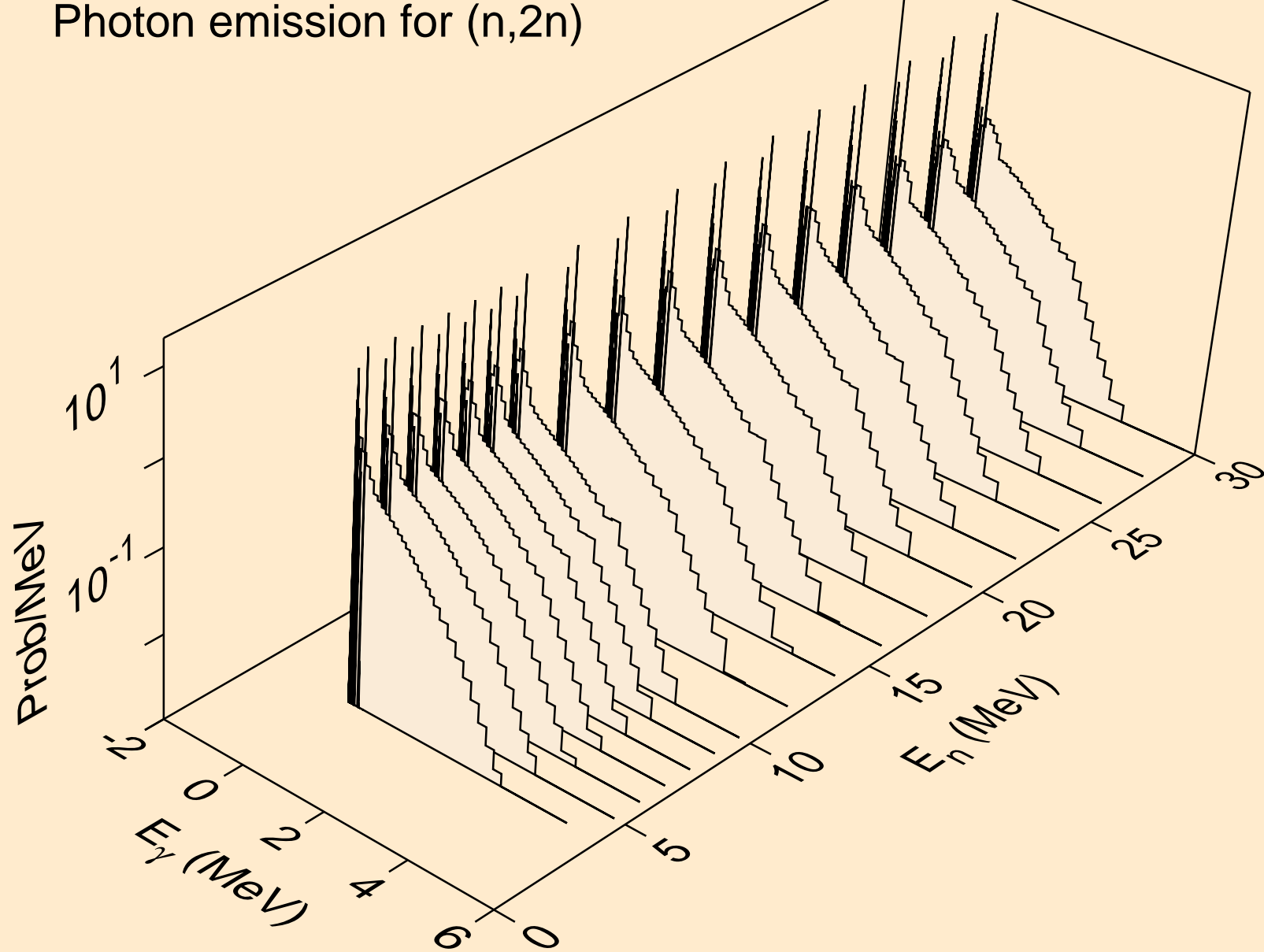
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

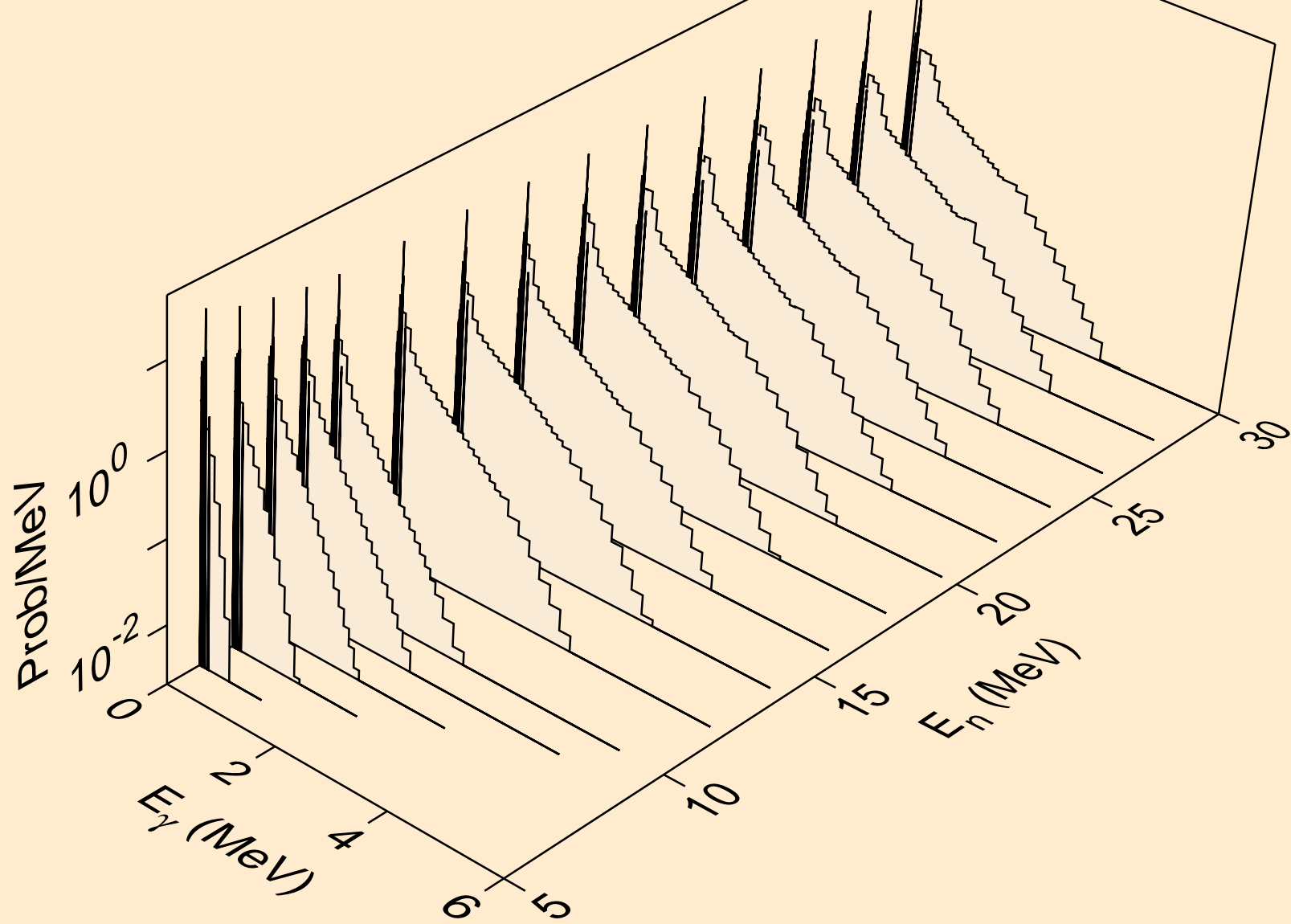


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

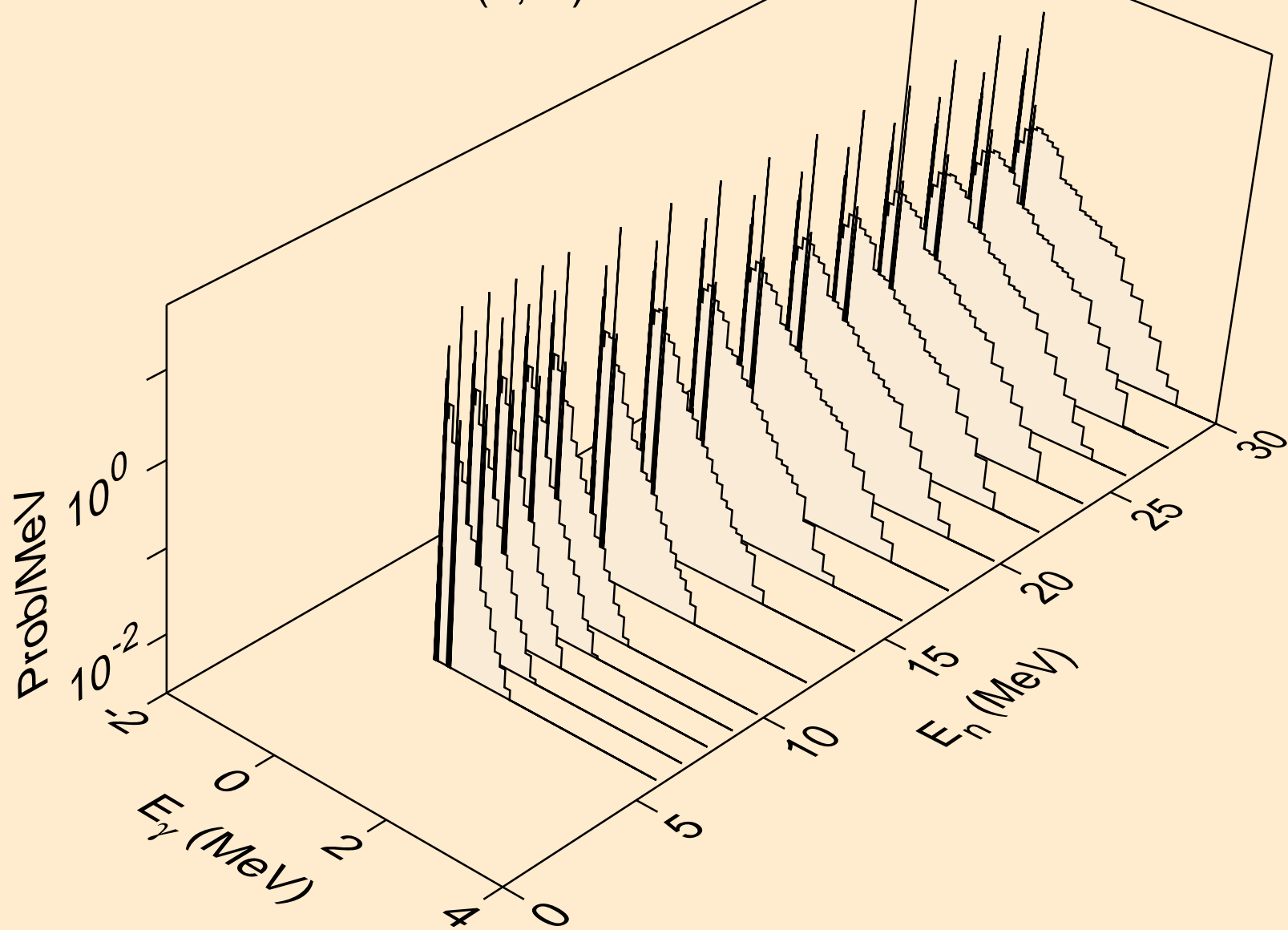




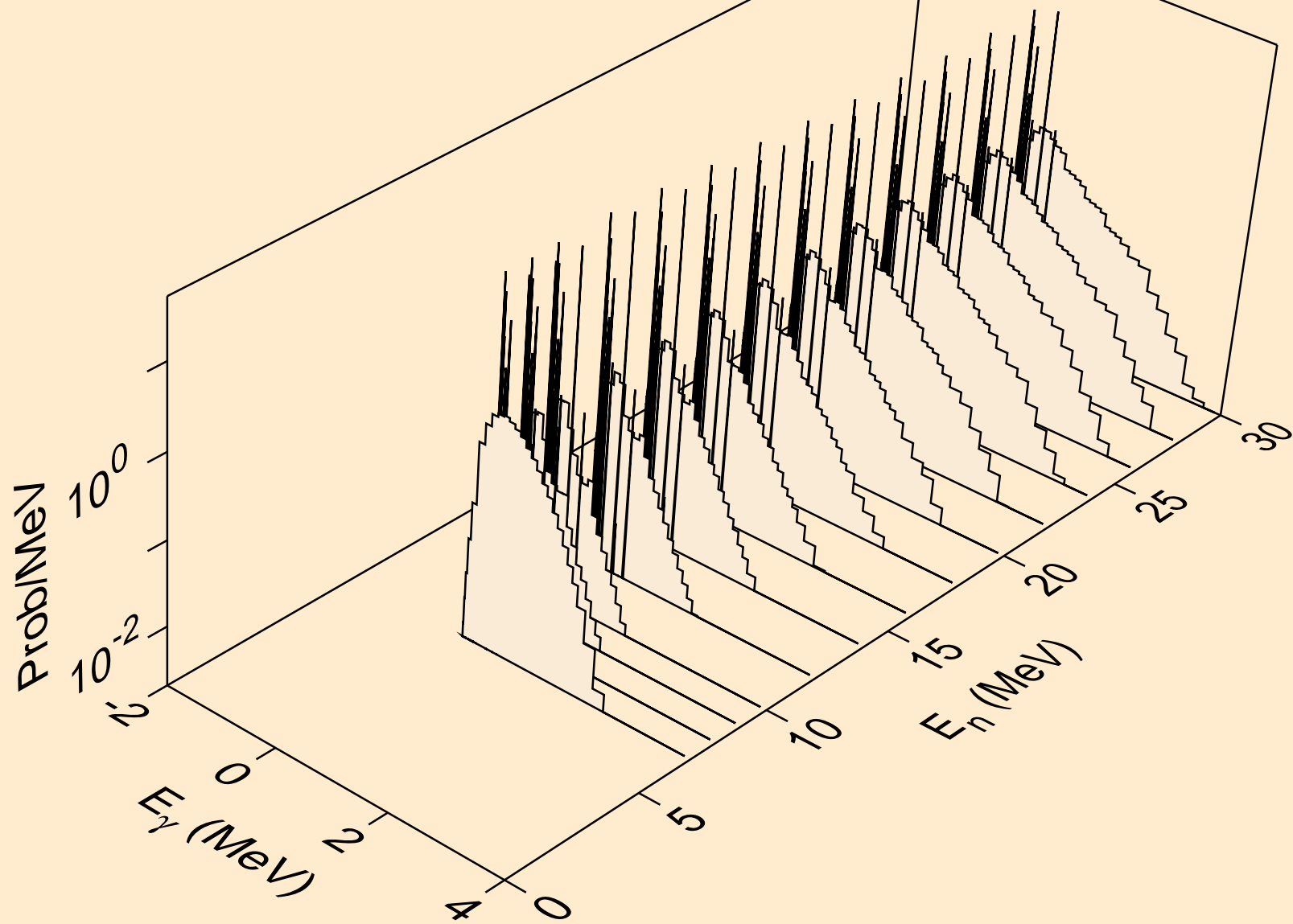
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



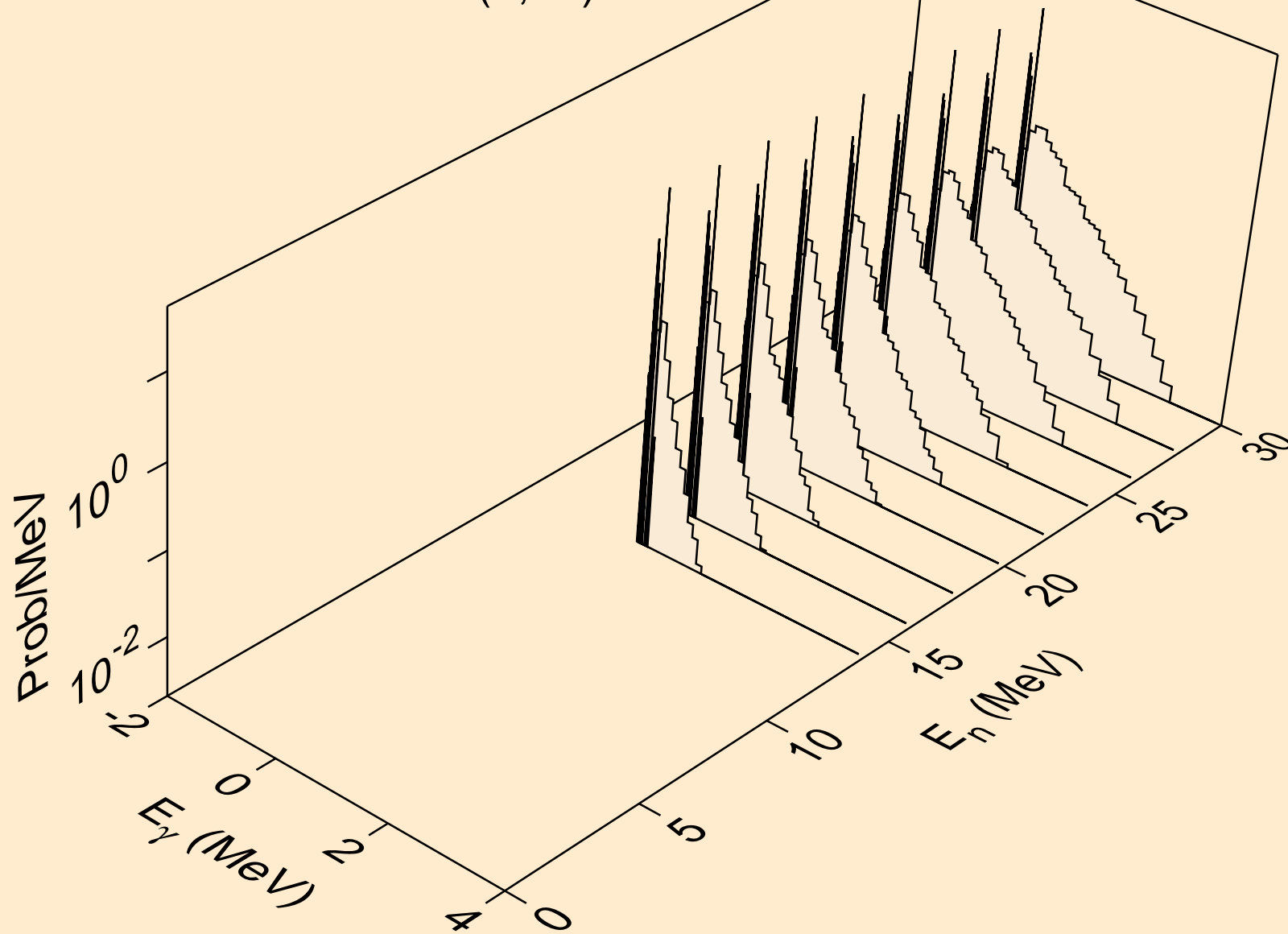
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



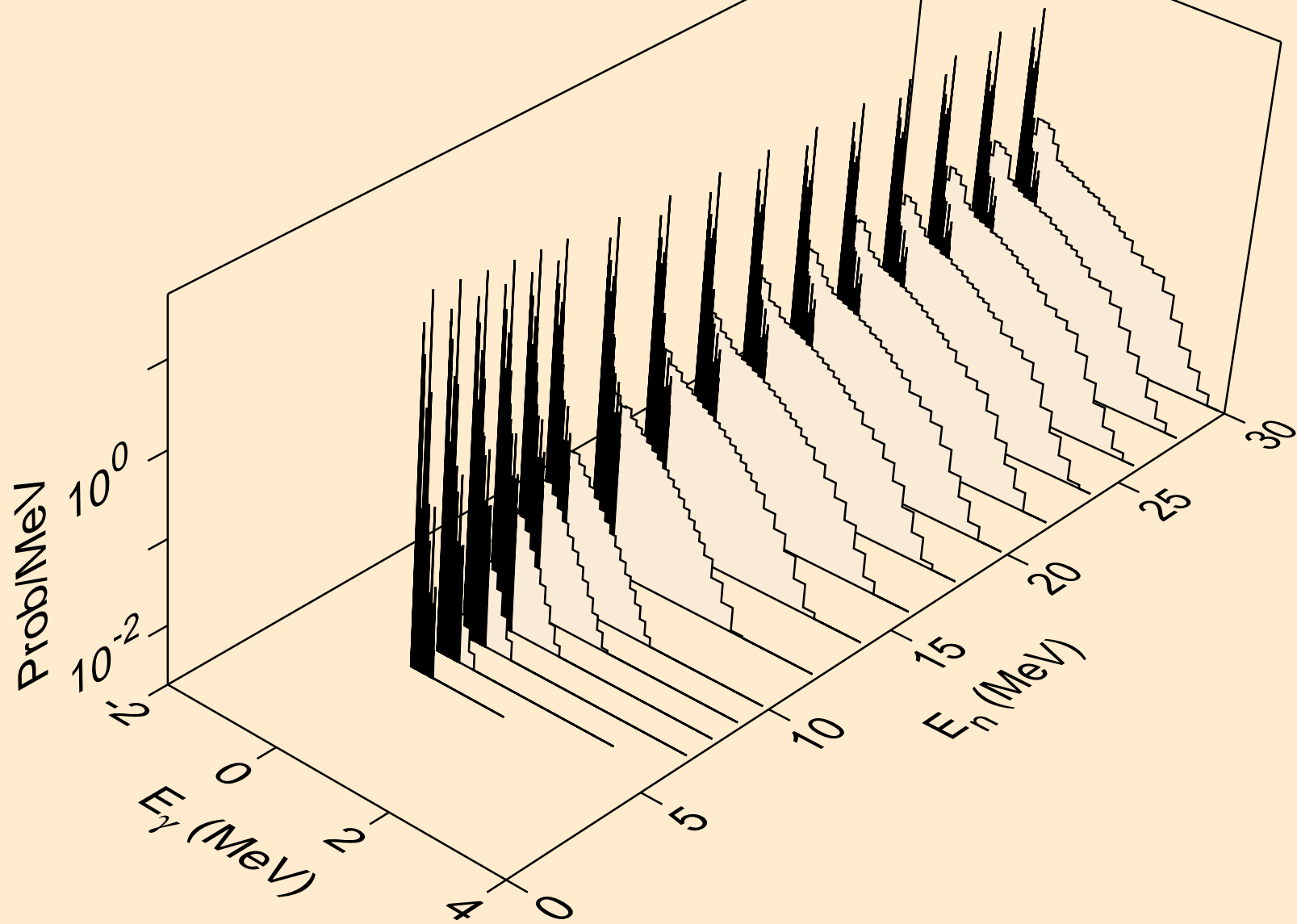
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



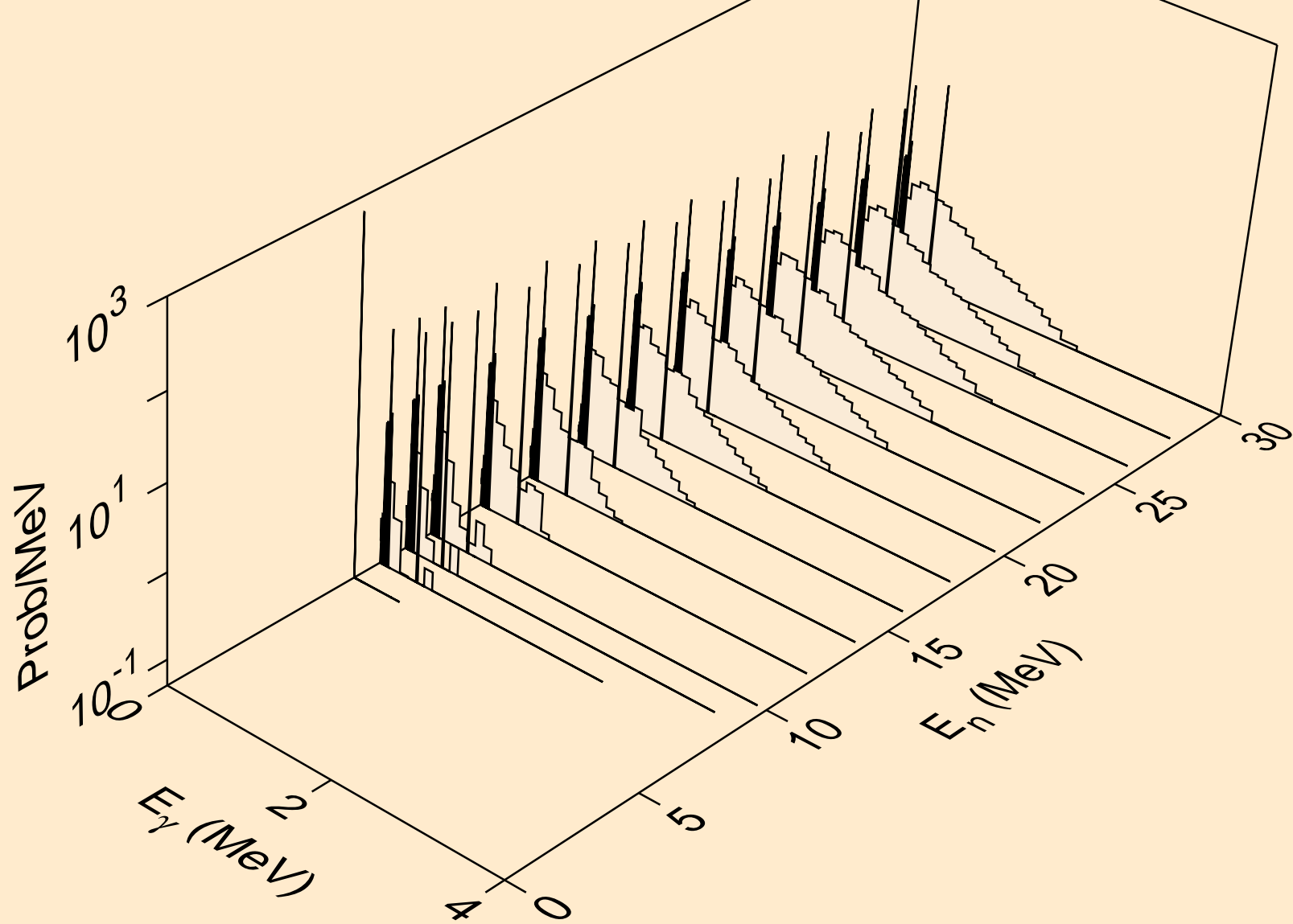
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



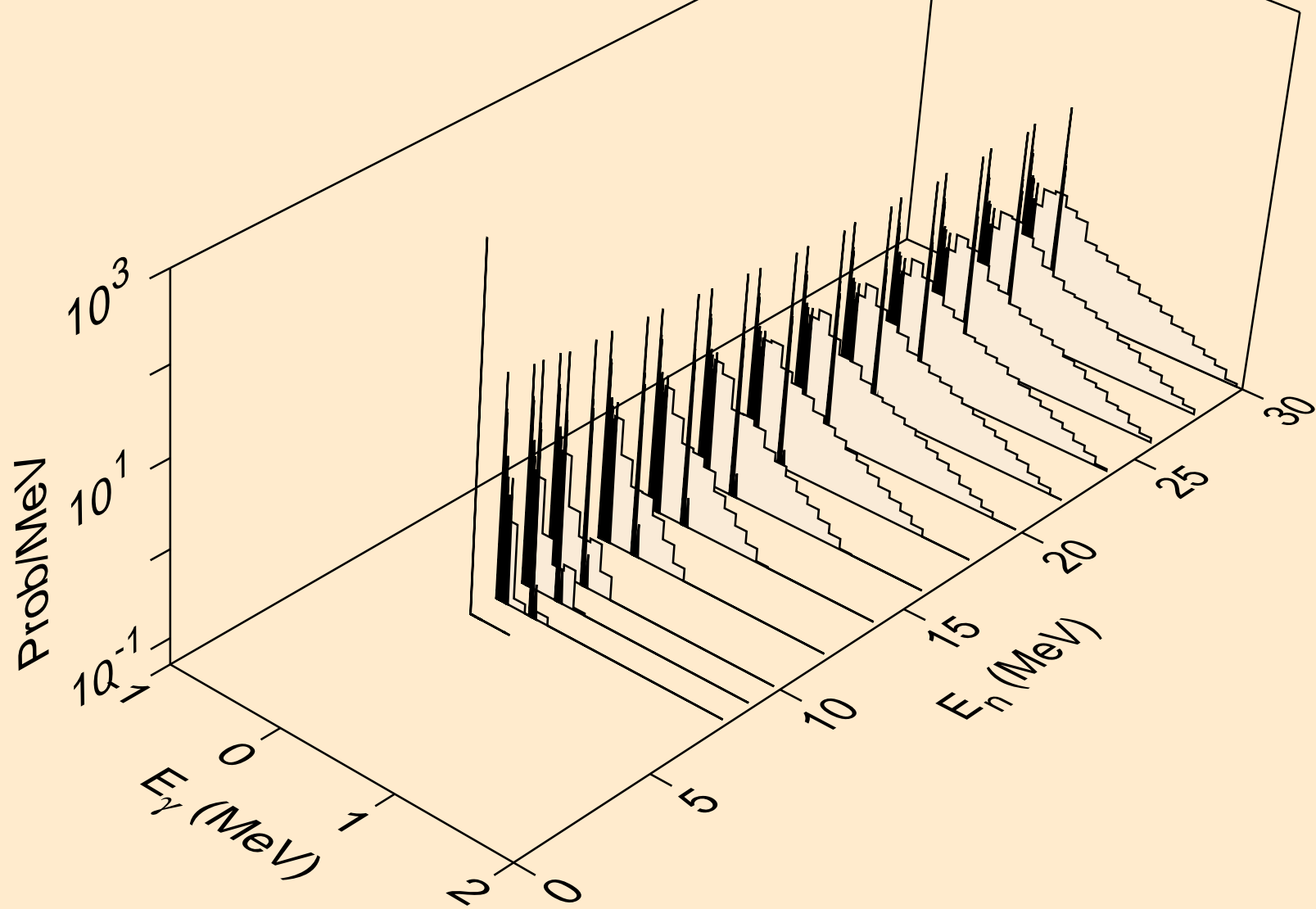
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



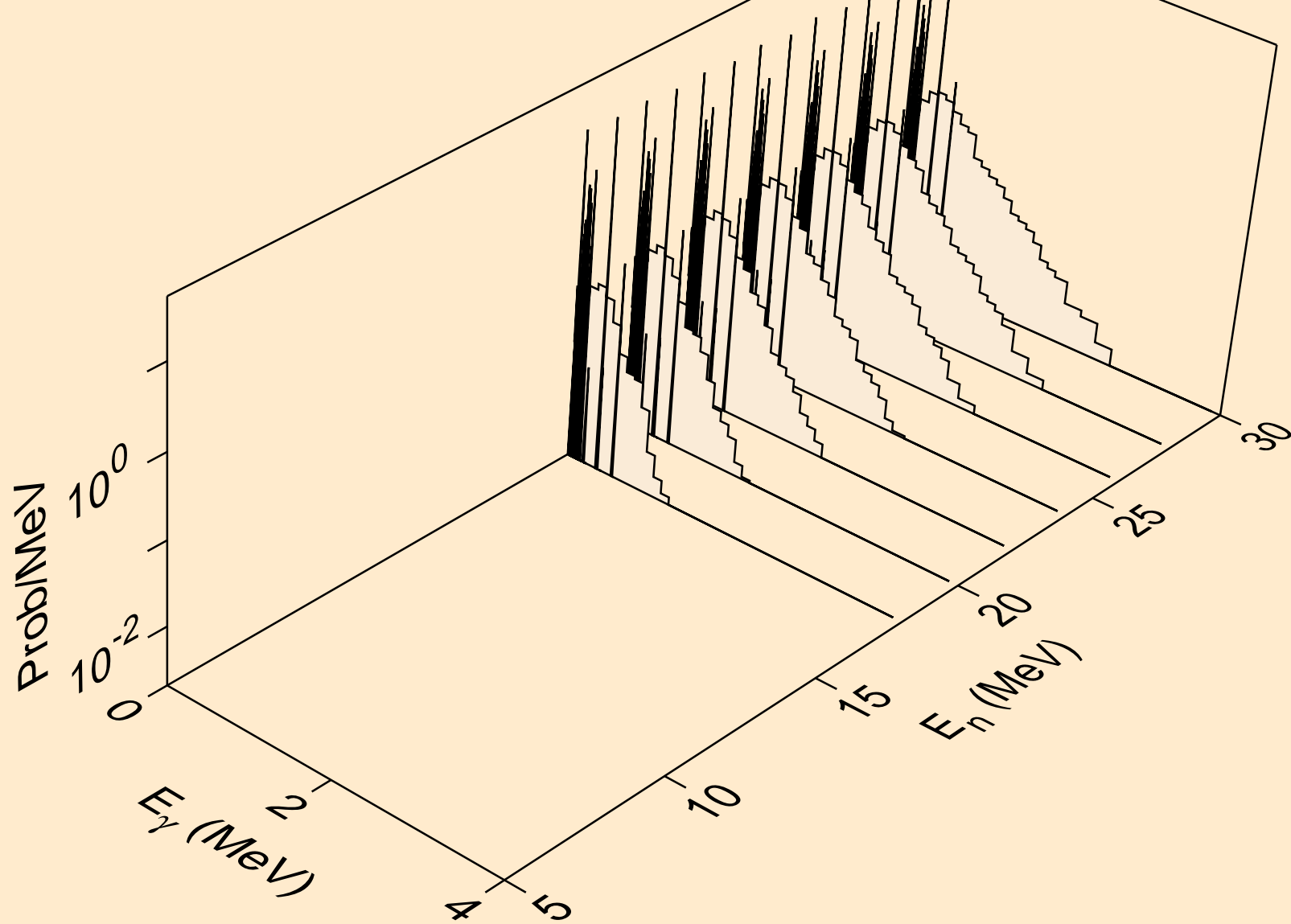
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

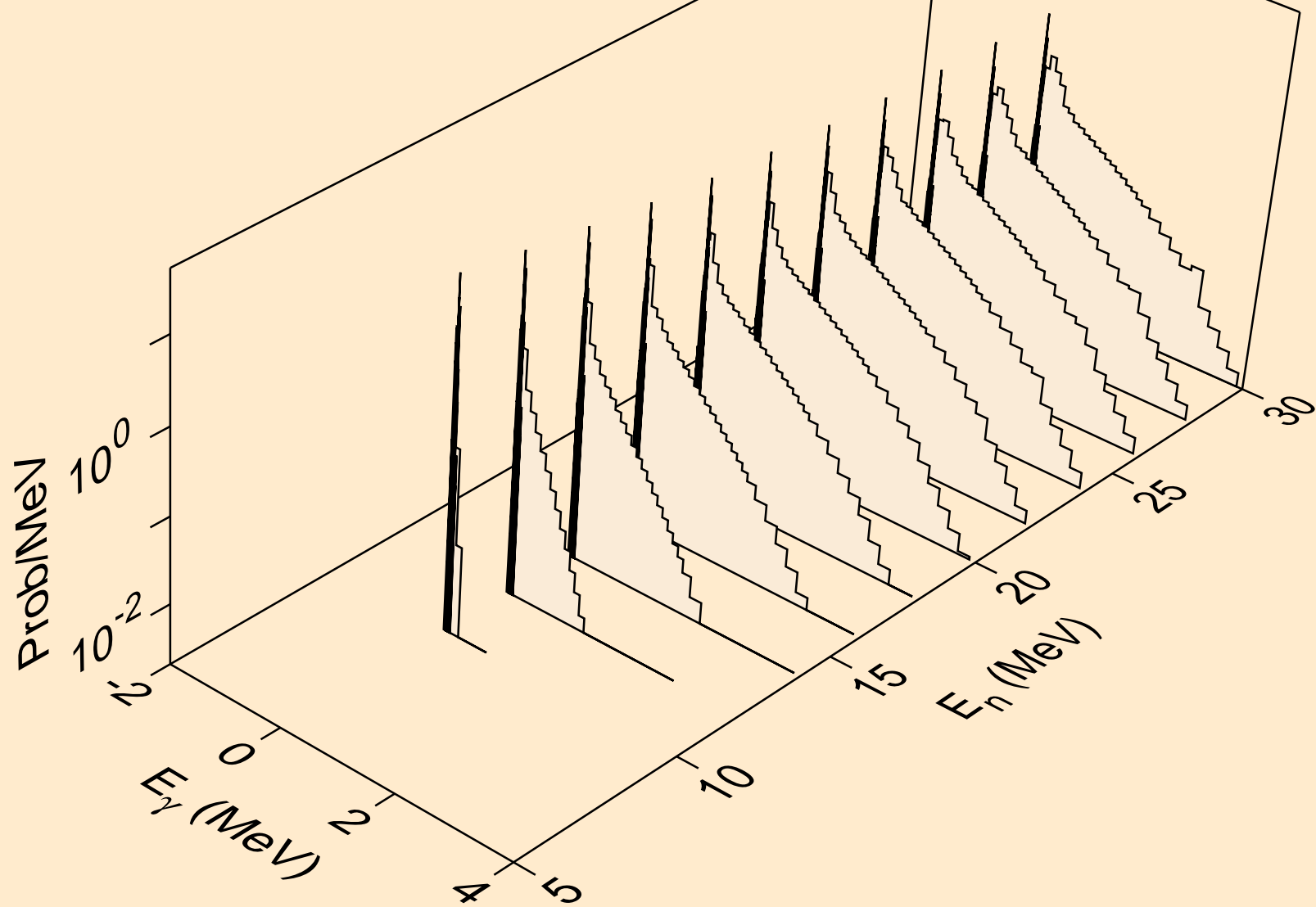


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

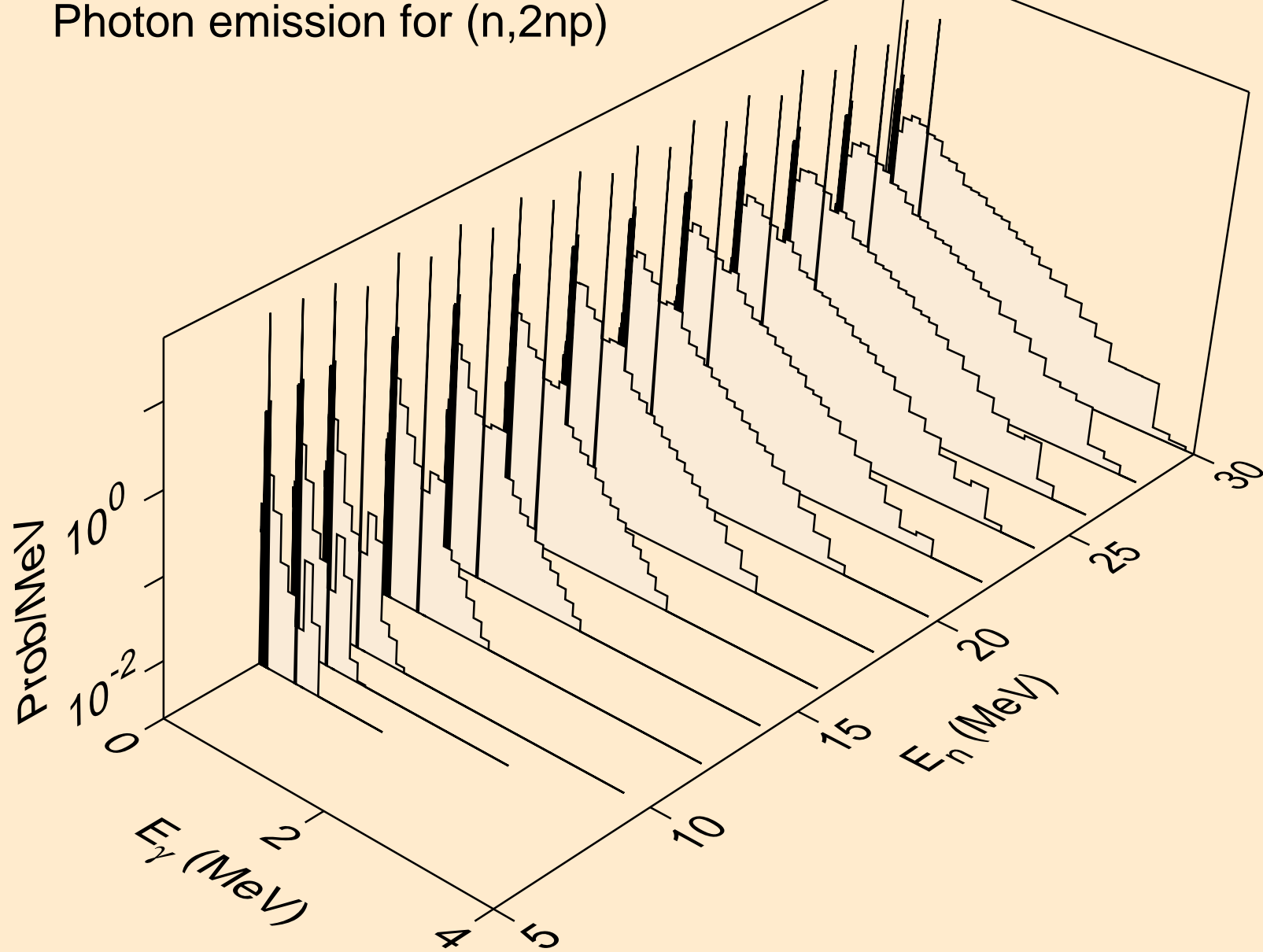




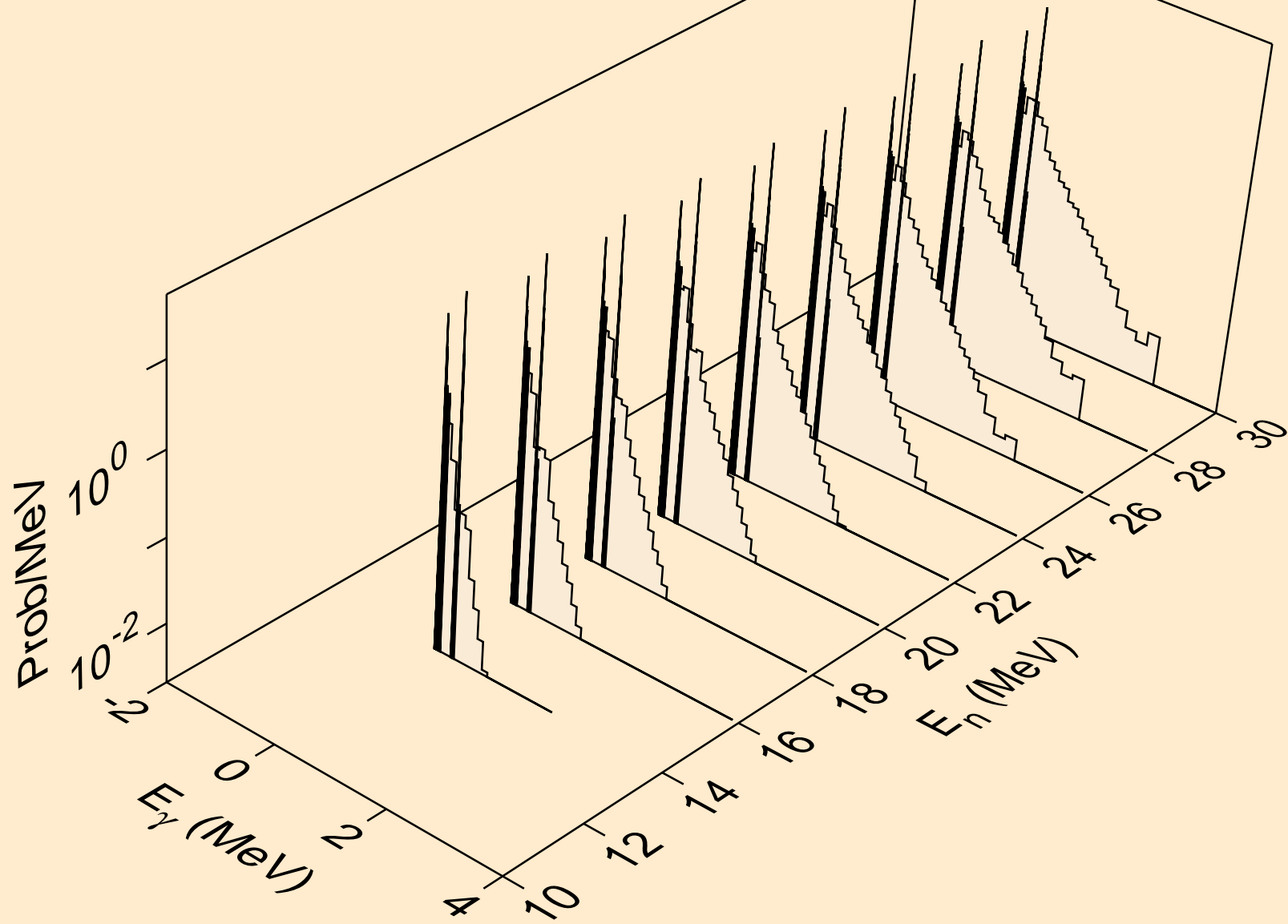
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



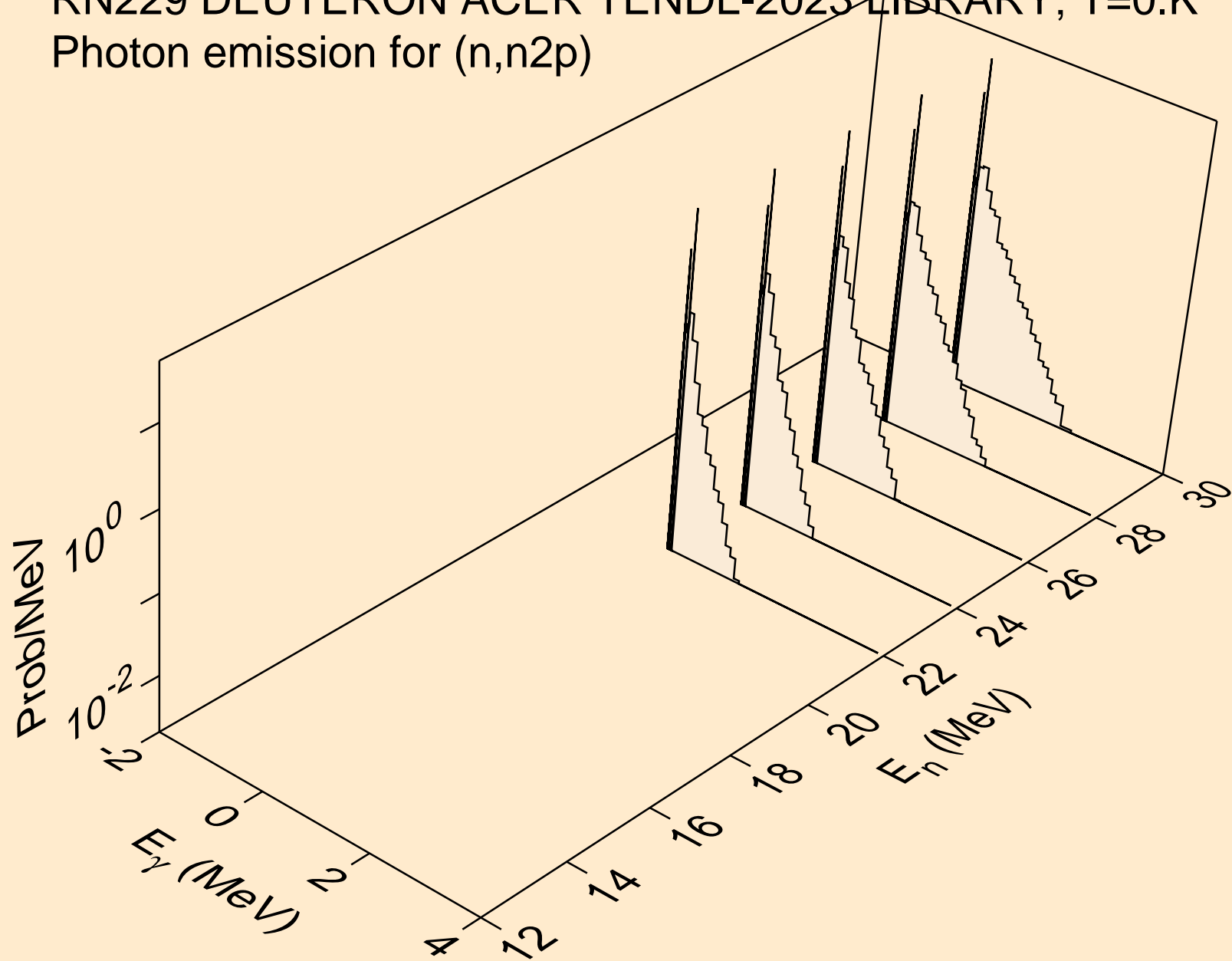
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



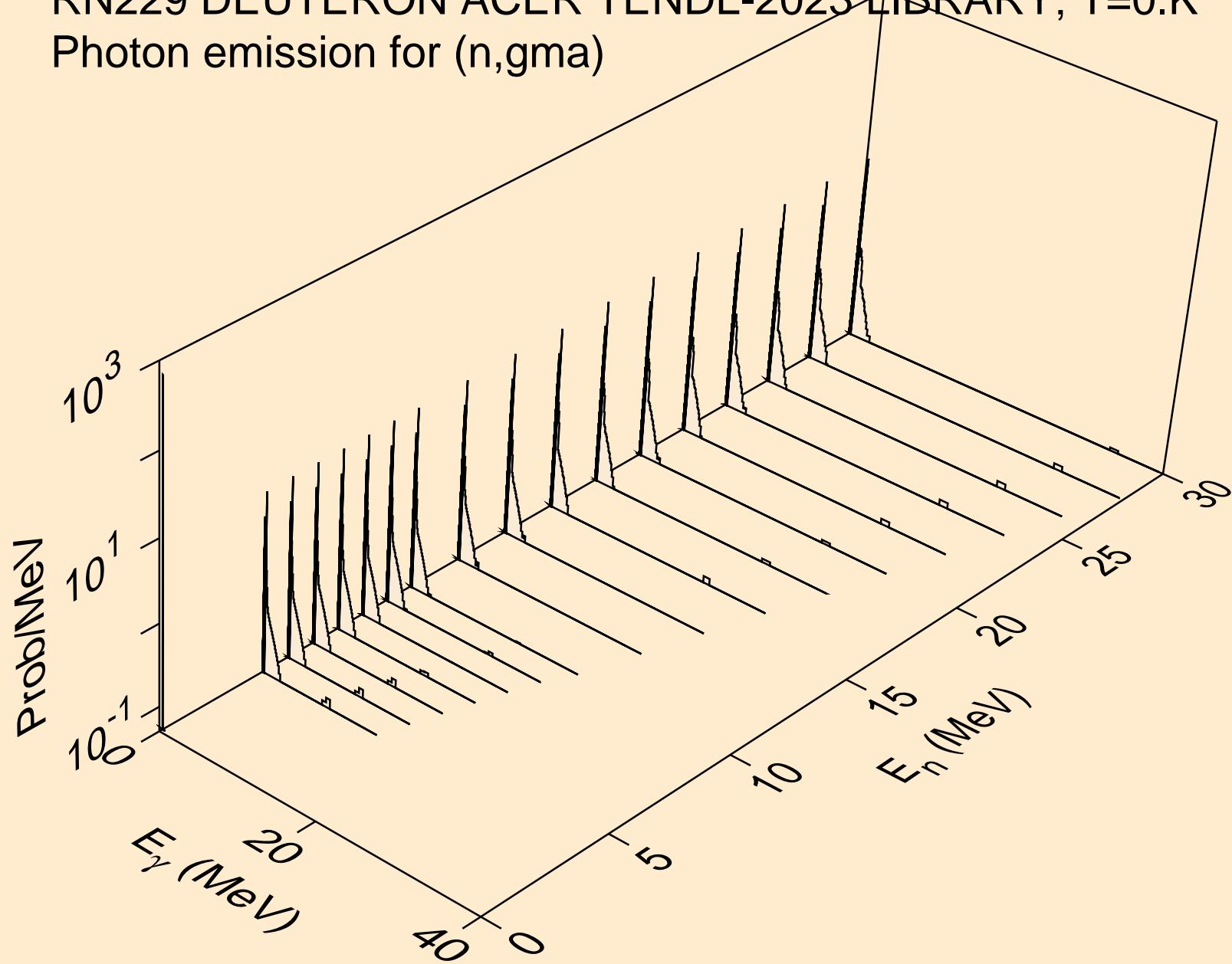
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Photon emission for (n,3np)



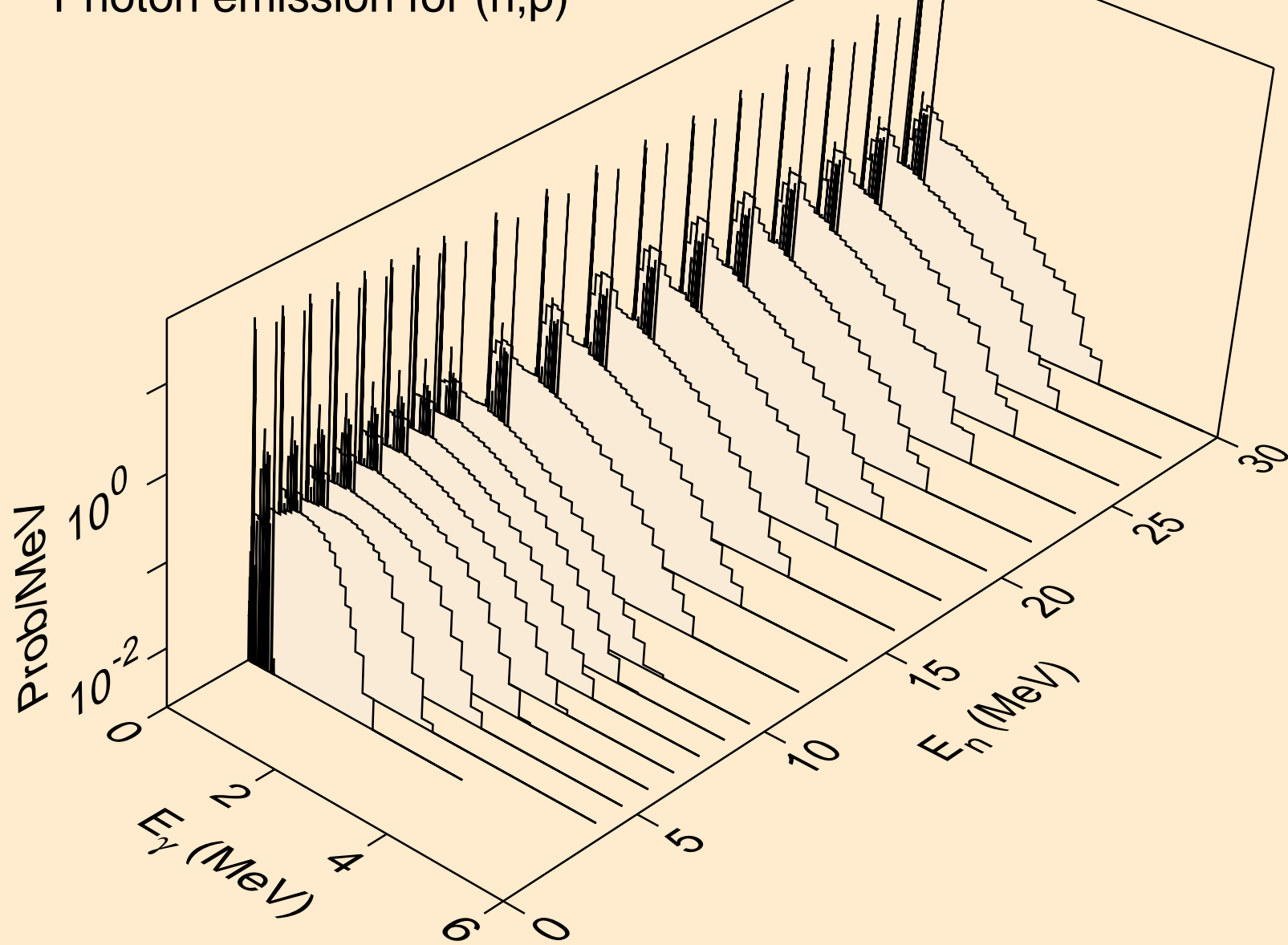
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Photon emission for (n,n2p)



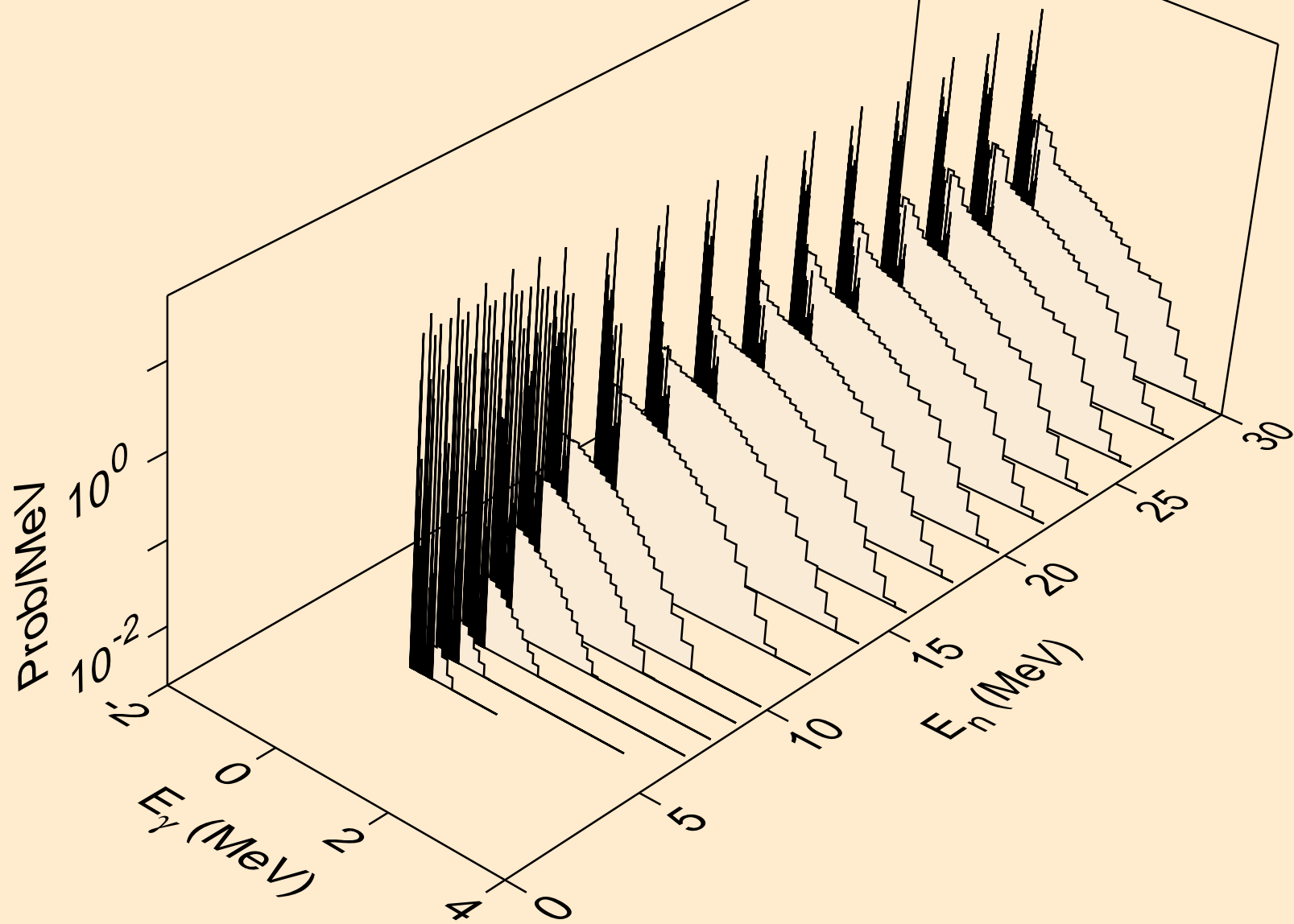
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Photon emission for (n,gma)



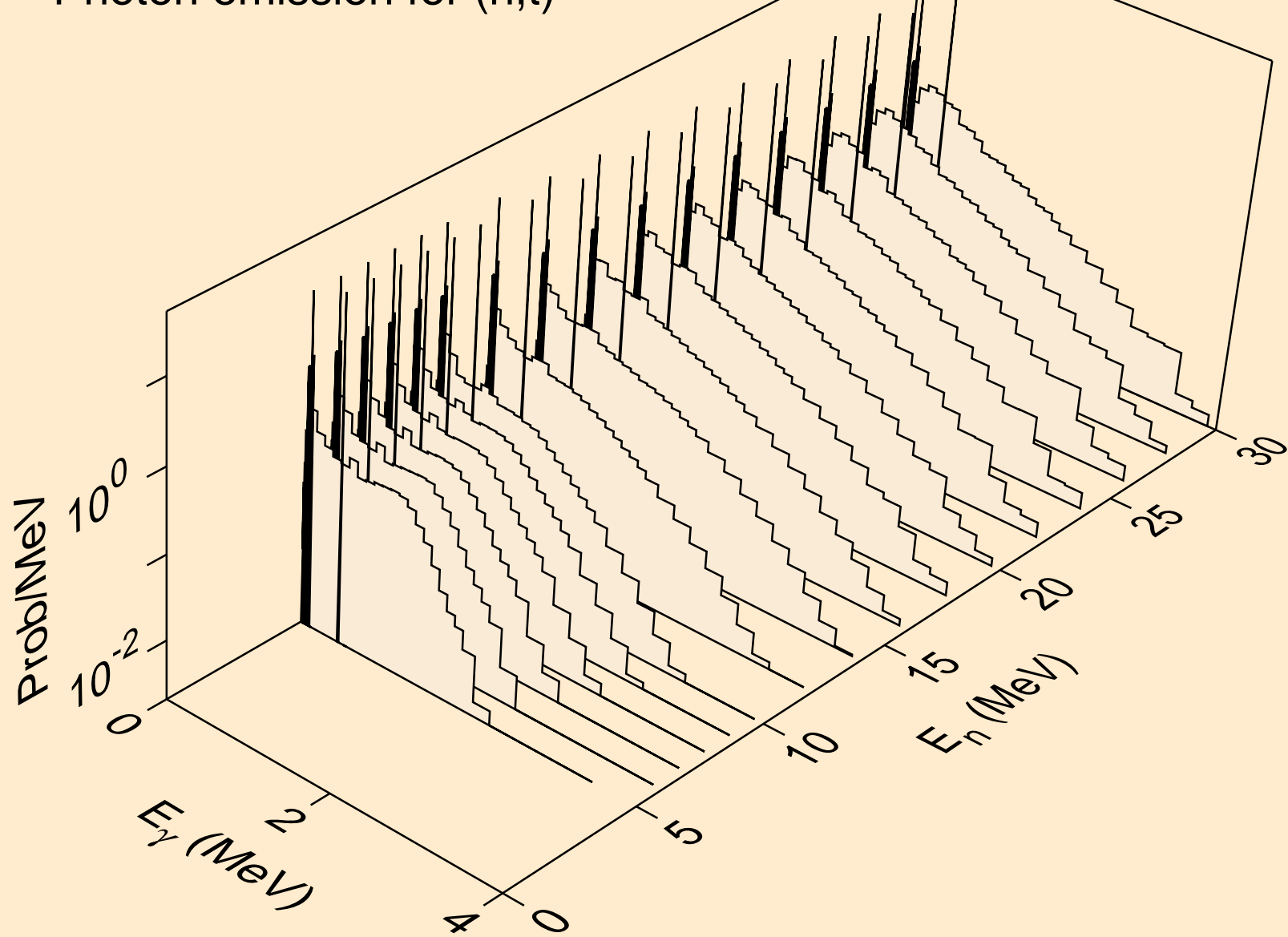
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

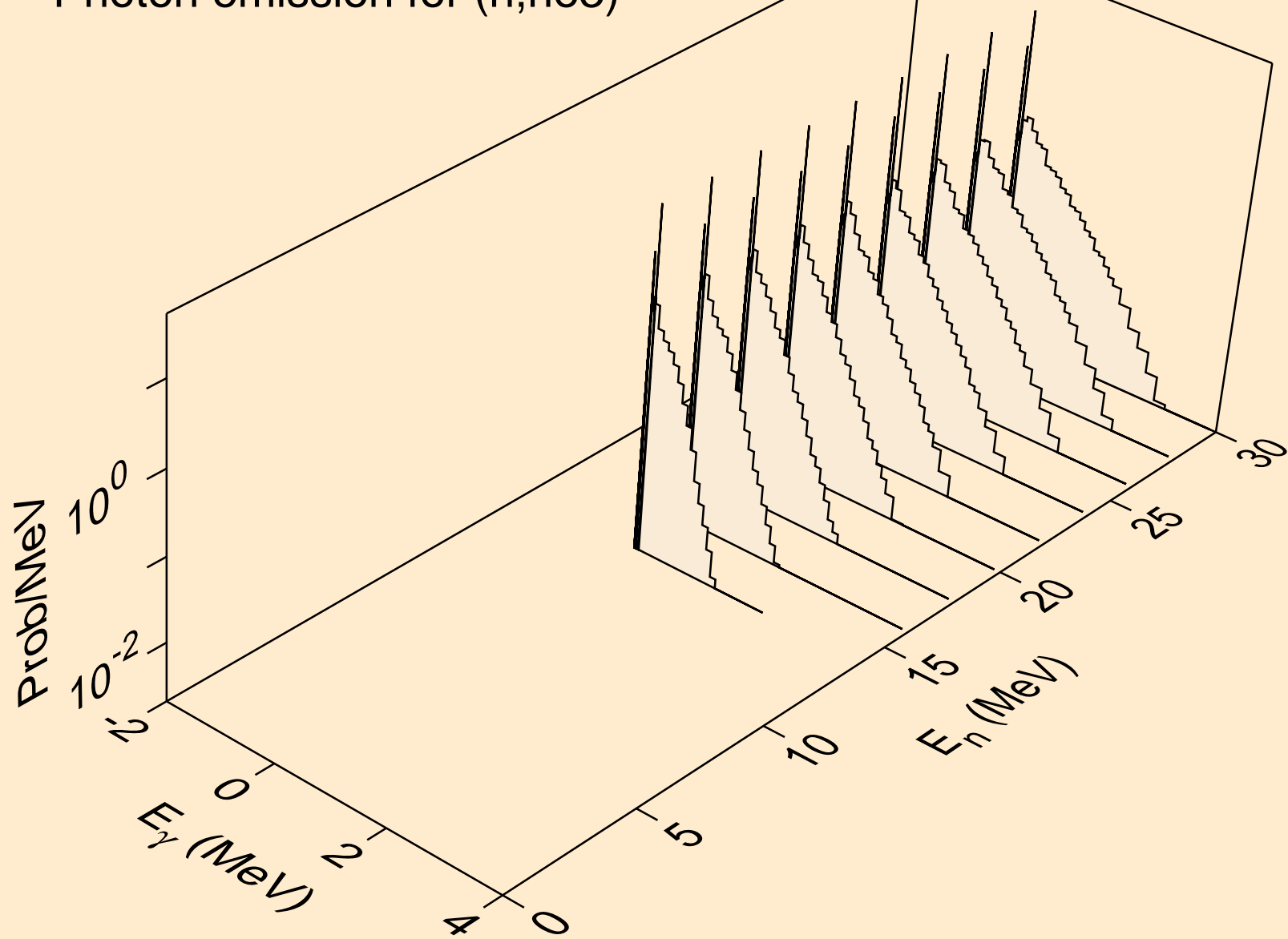


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

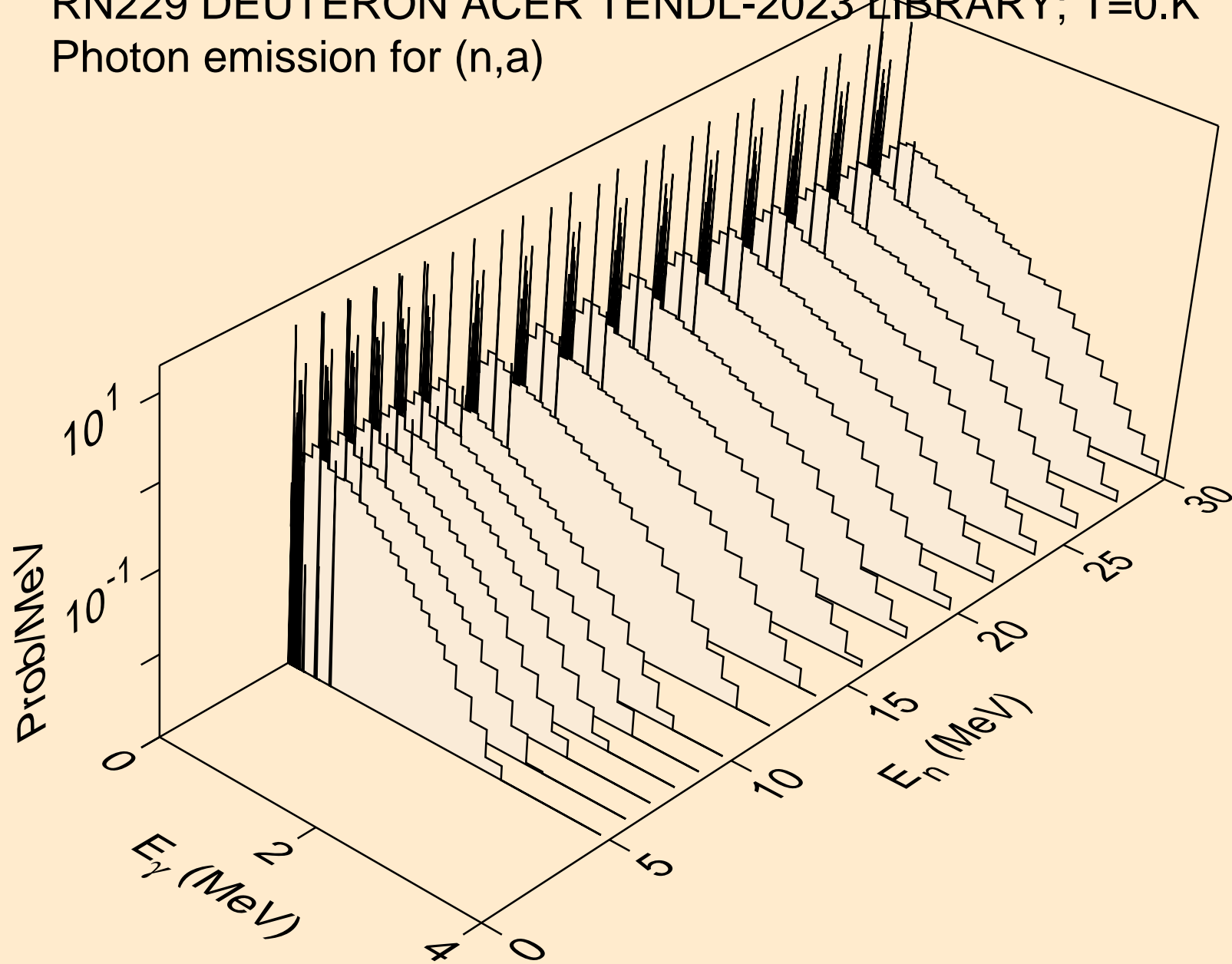




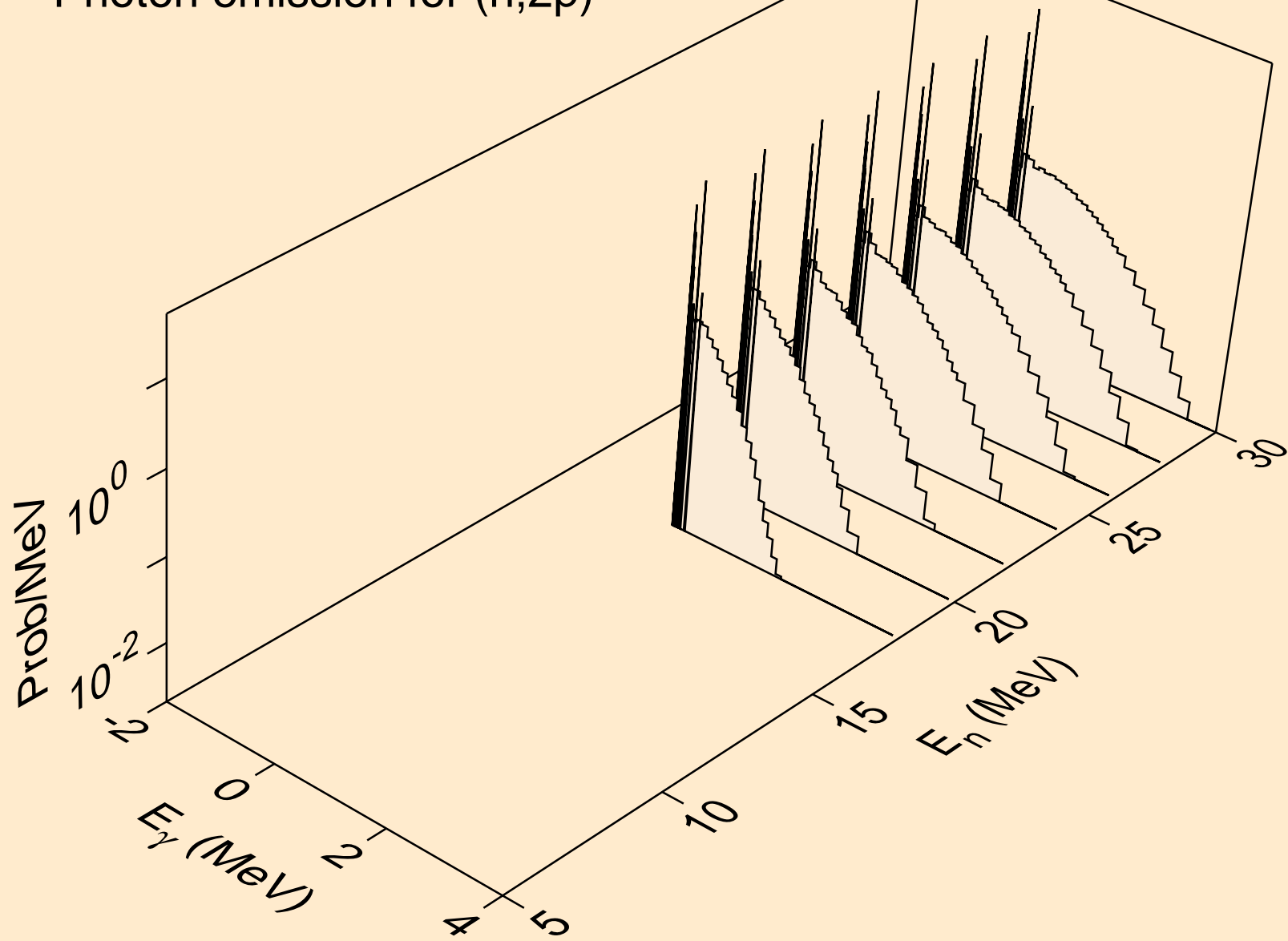
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Photon emission for (n,he3)



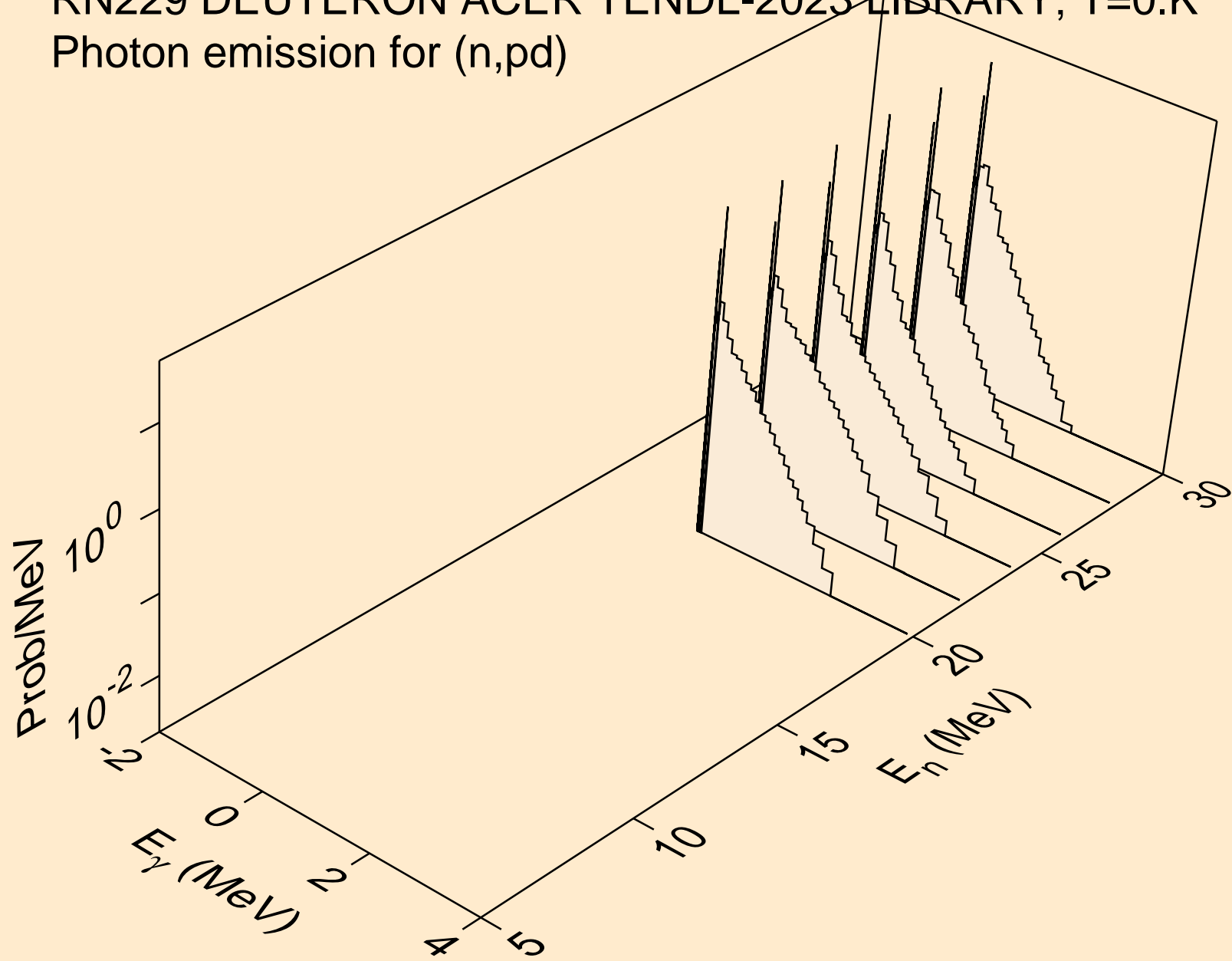
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

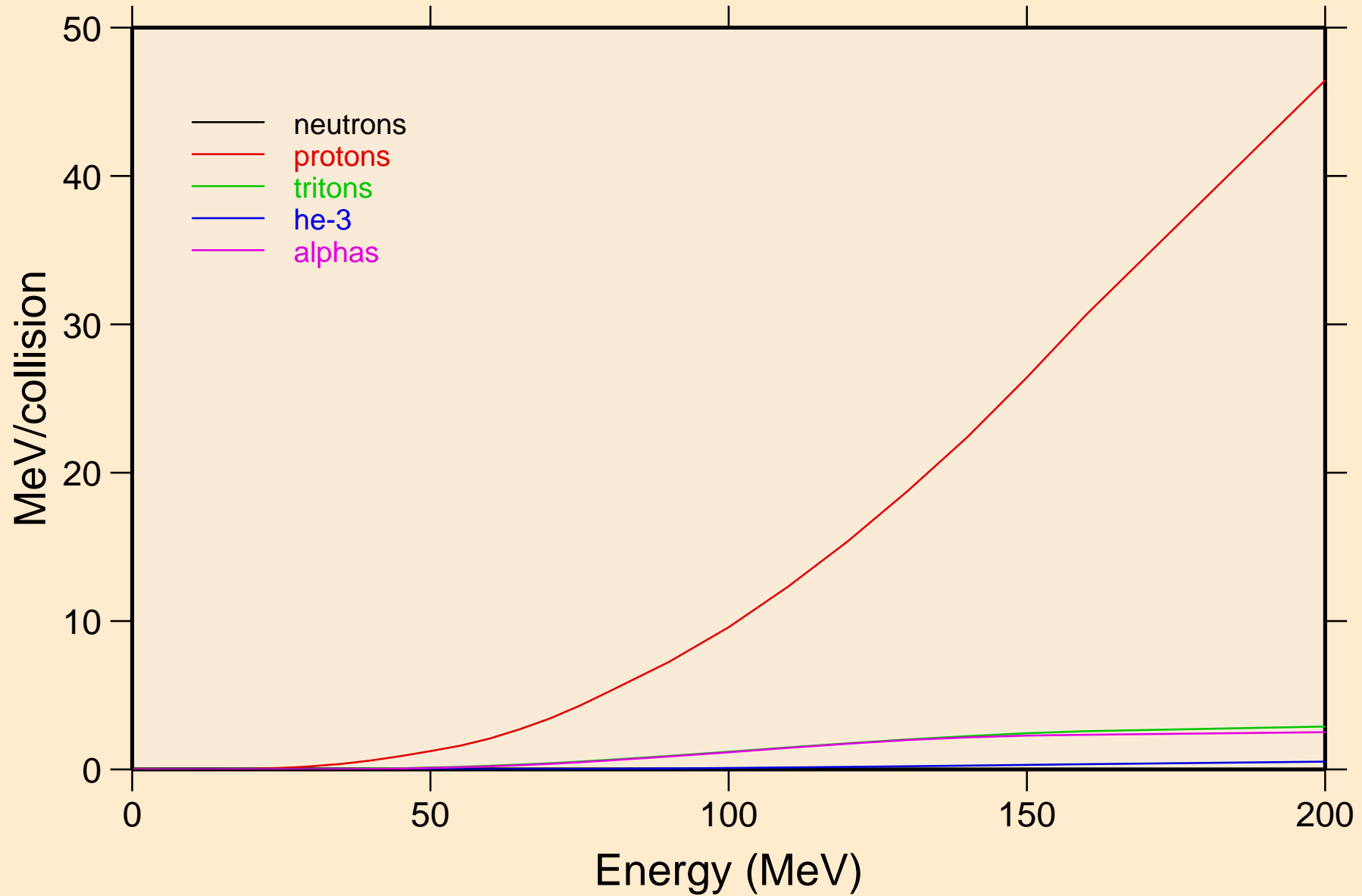


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

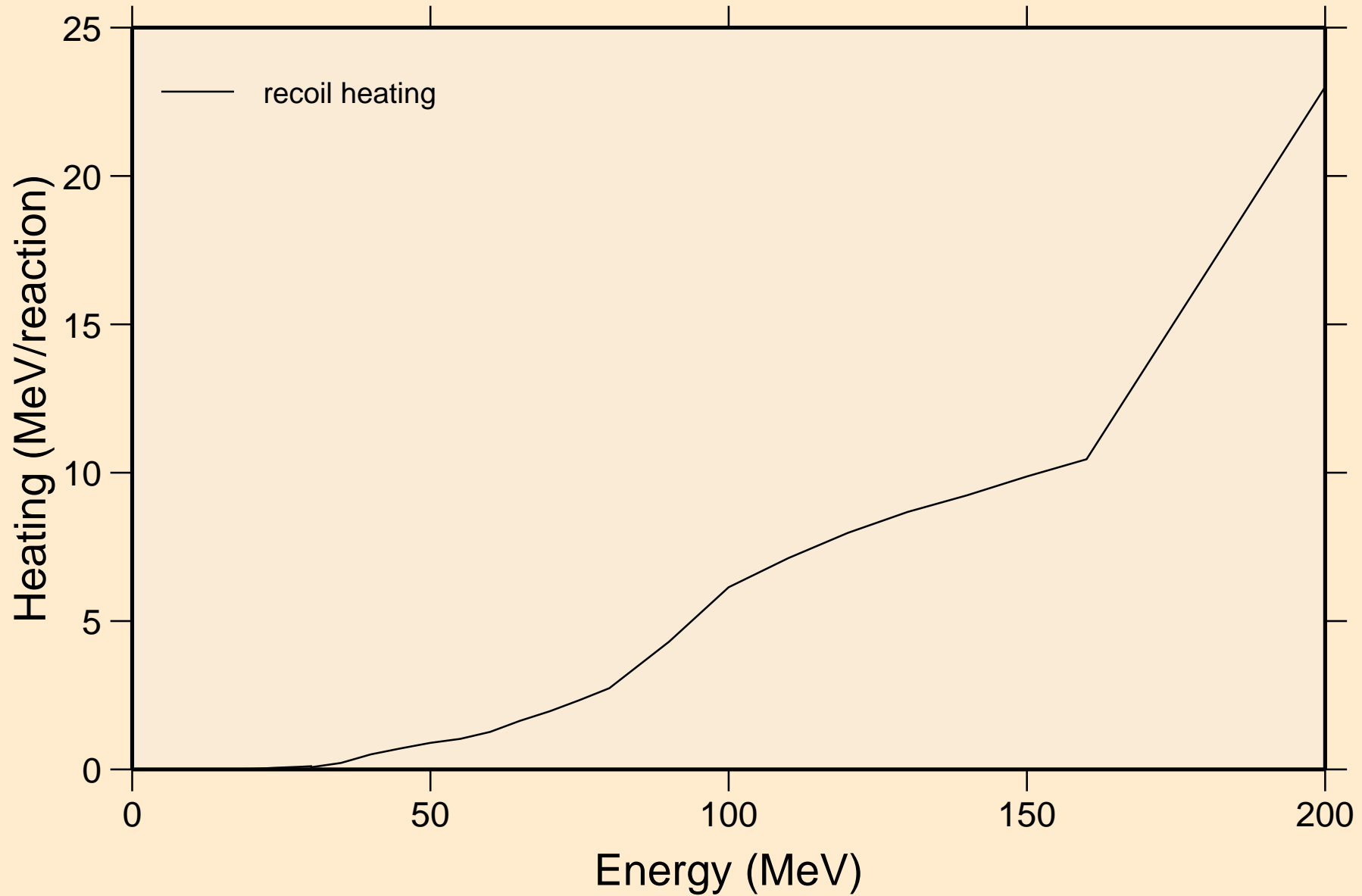


# RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

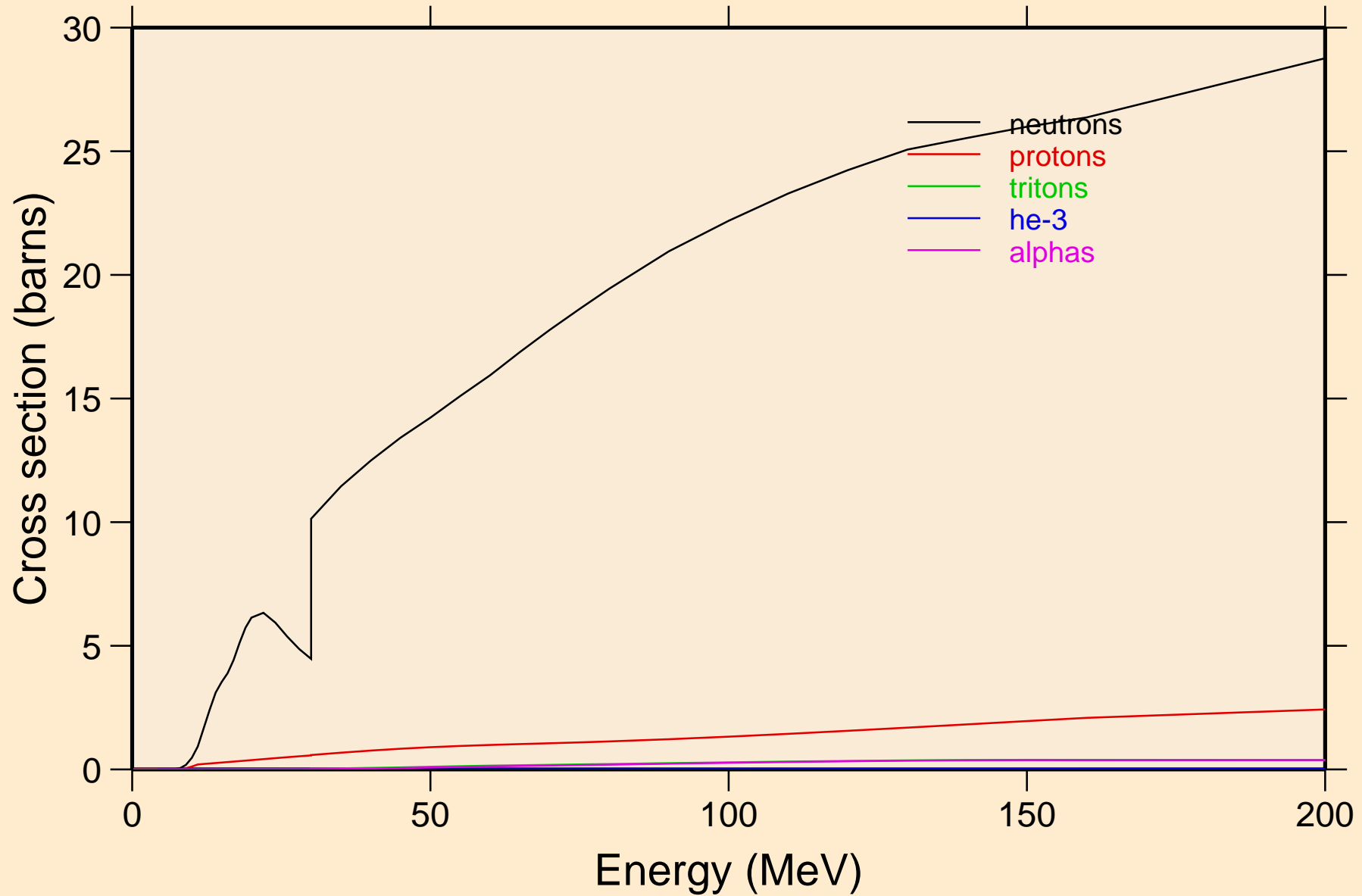
## Particle heating contributions



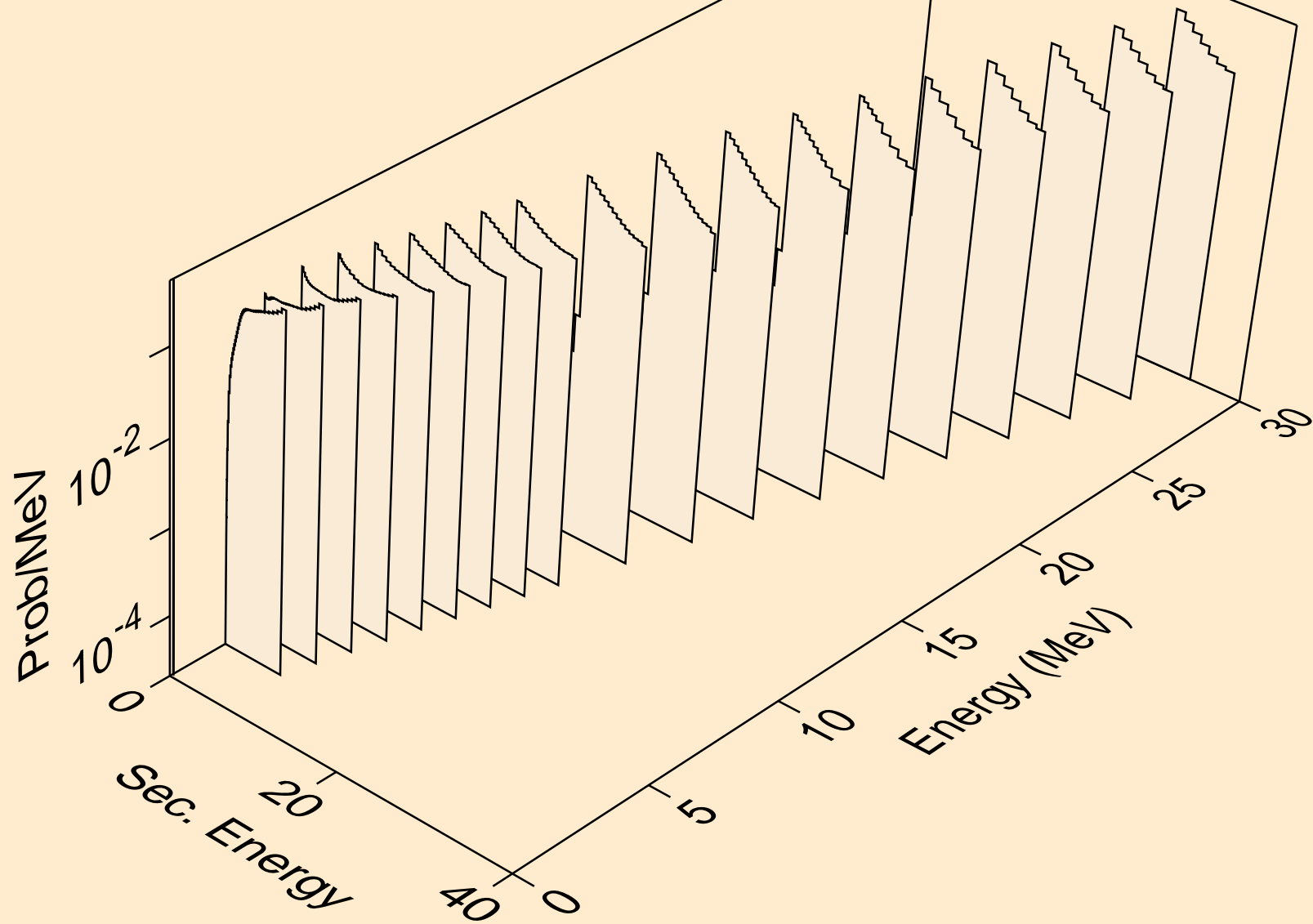
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

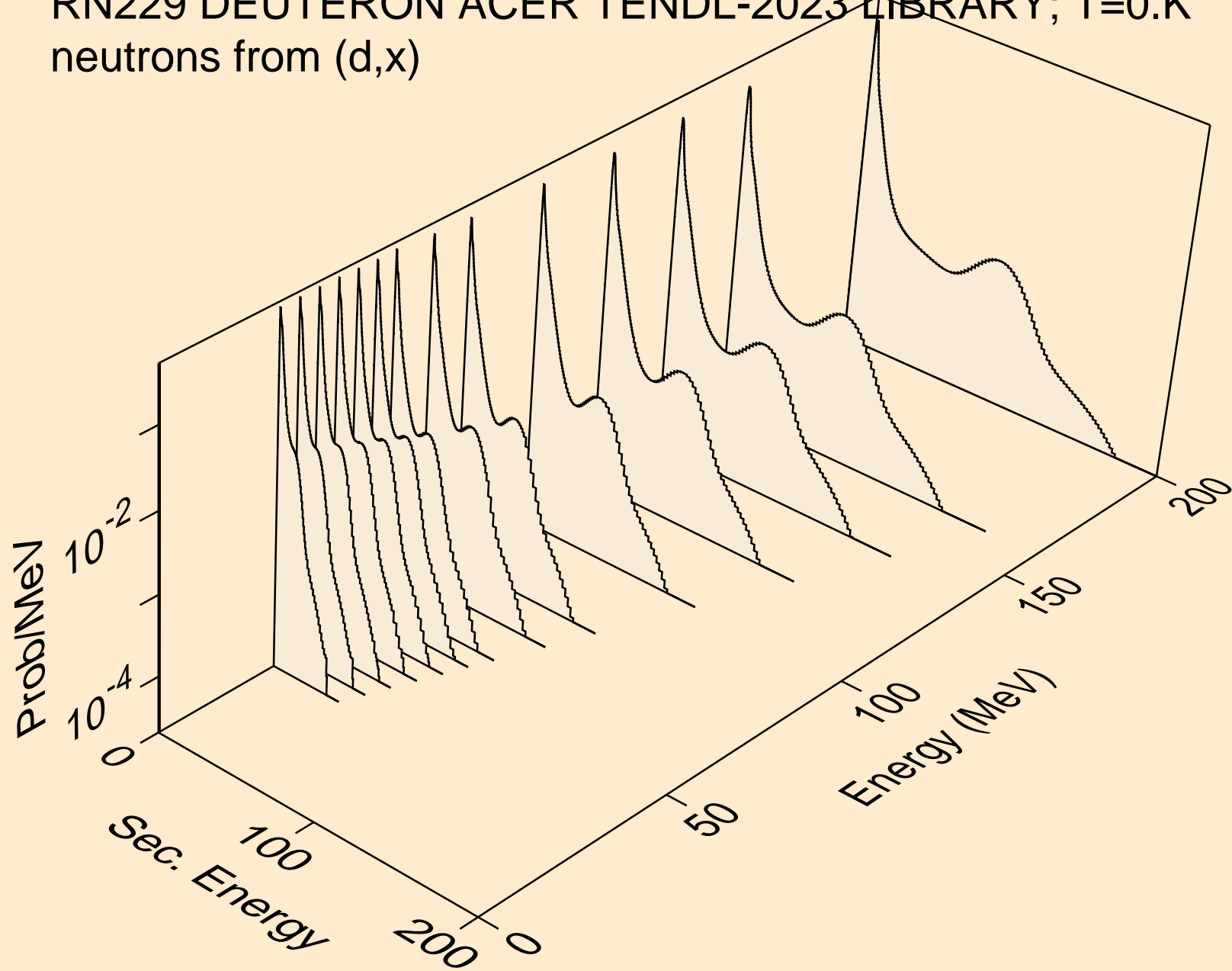


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

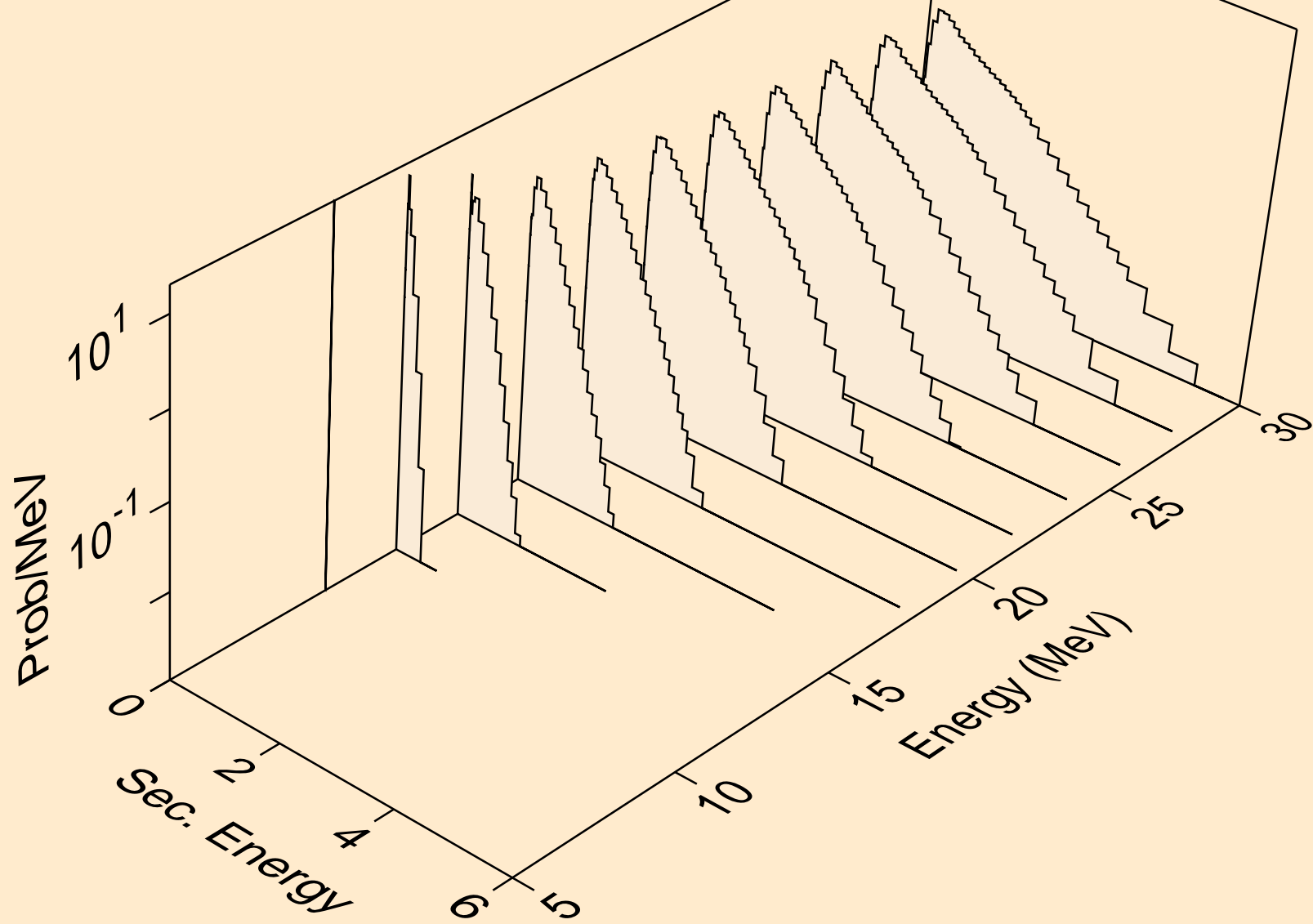




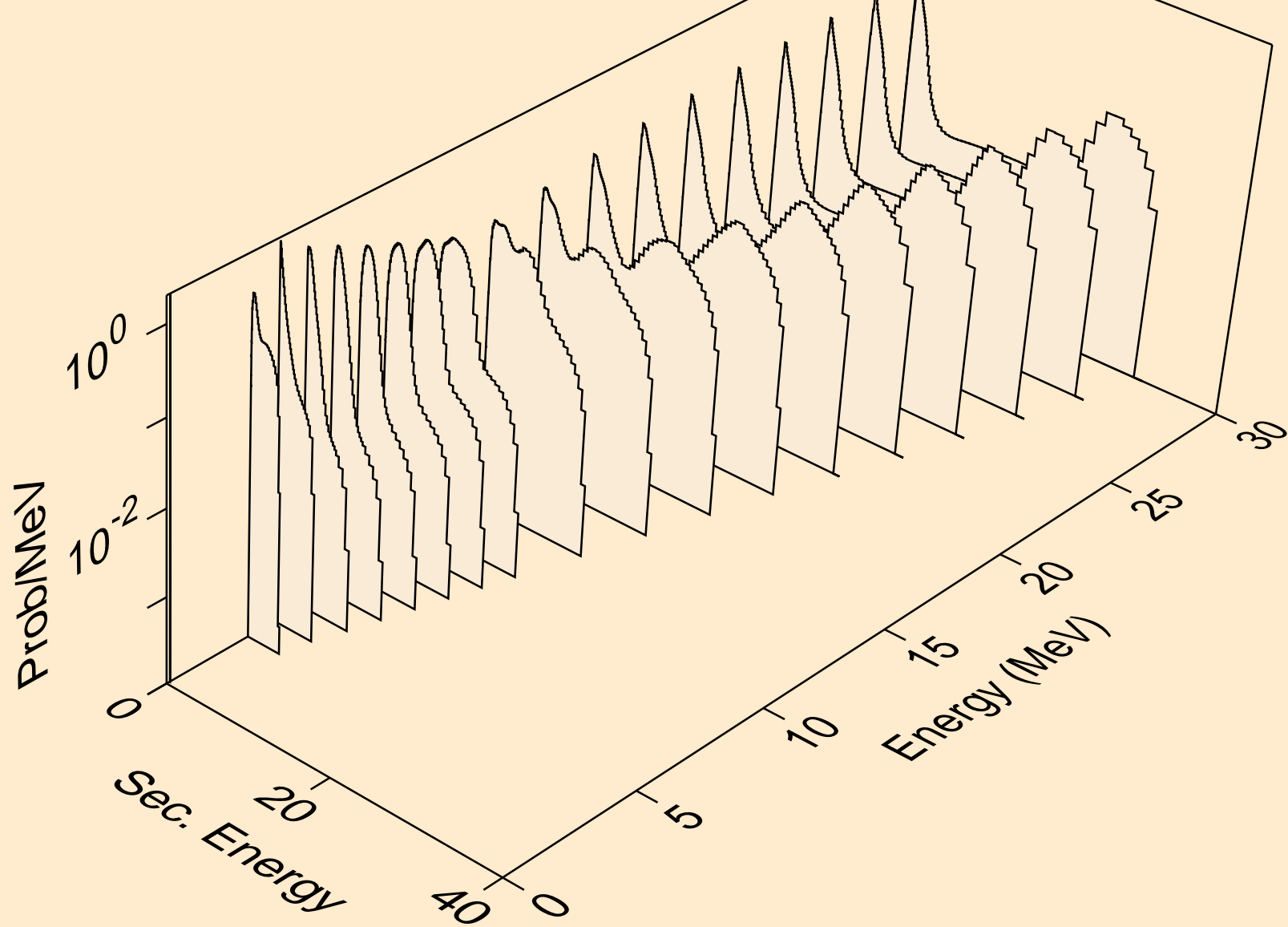
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



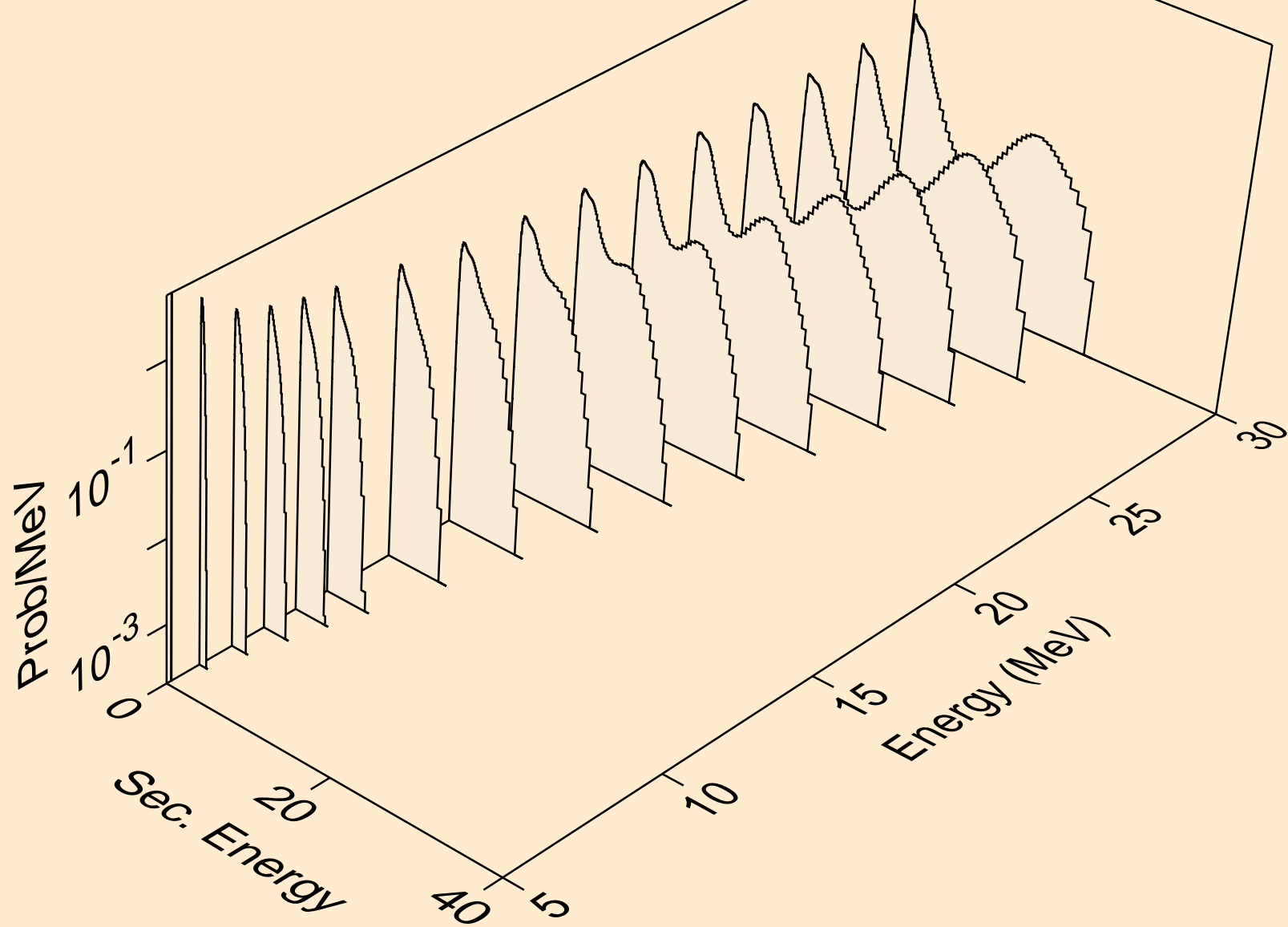
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neutrons from (d,2nd)



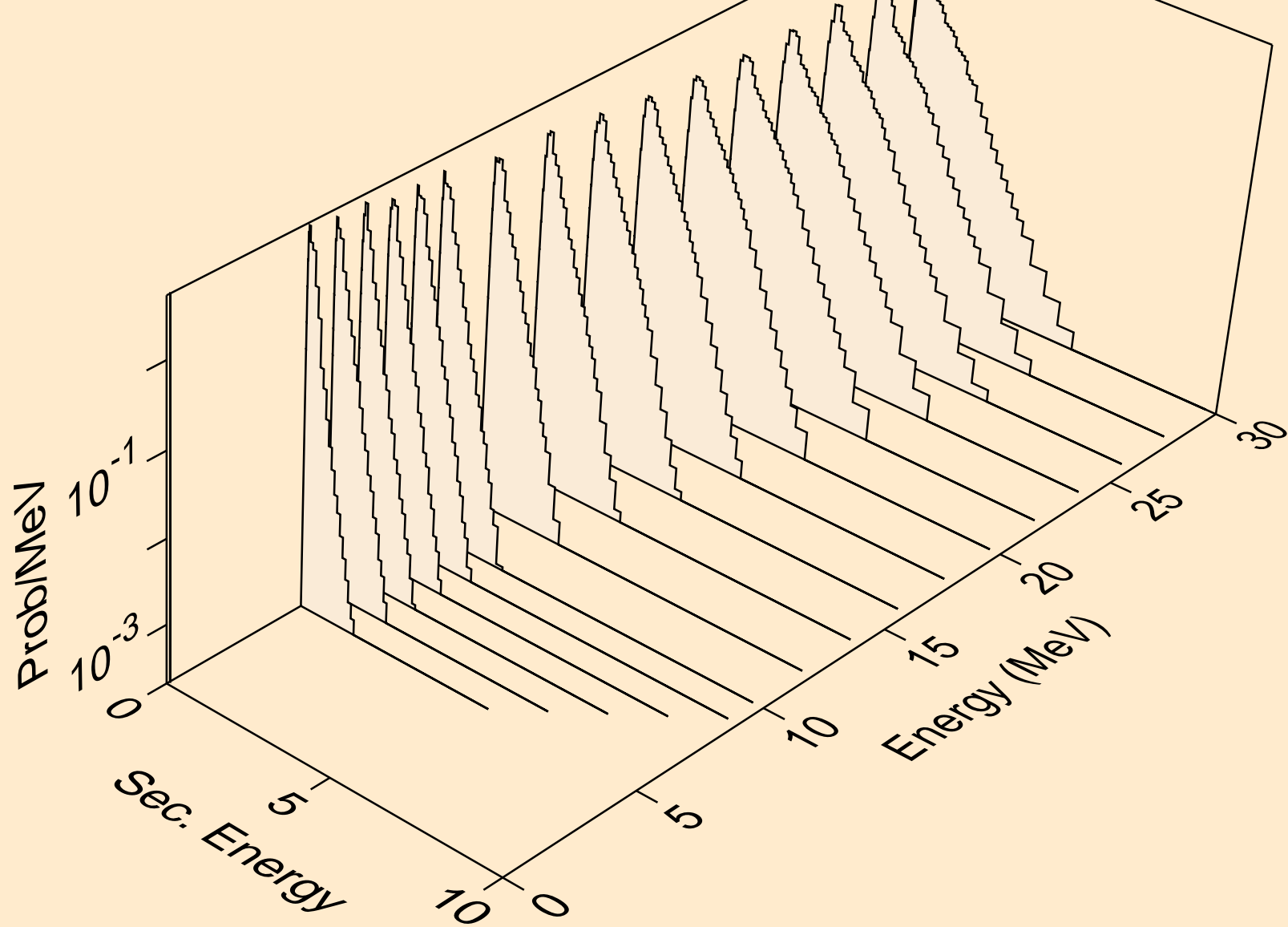
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



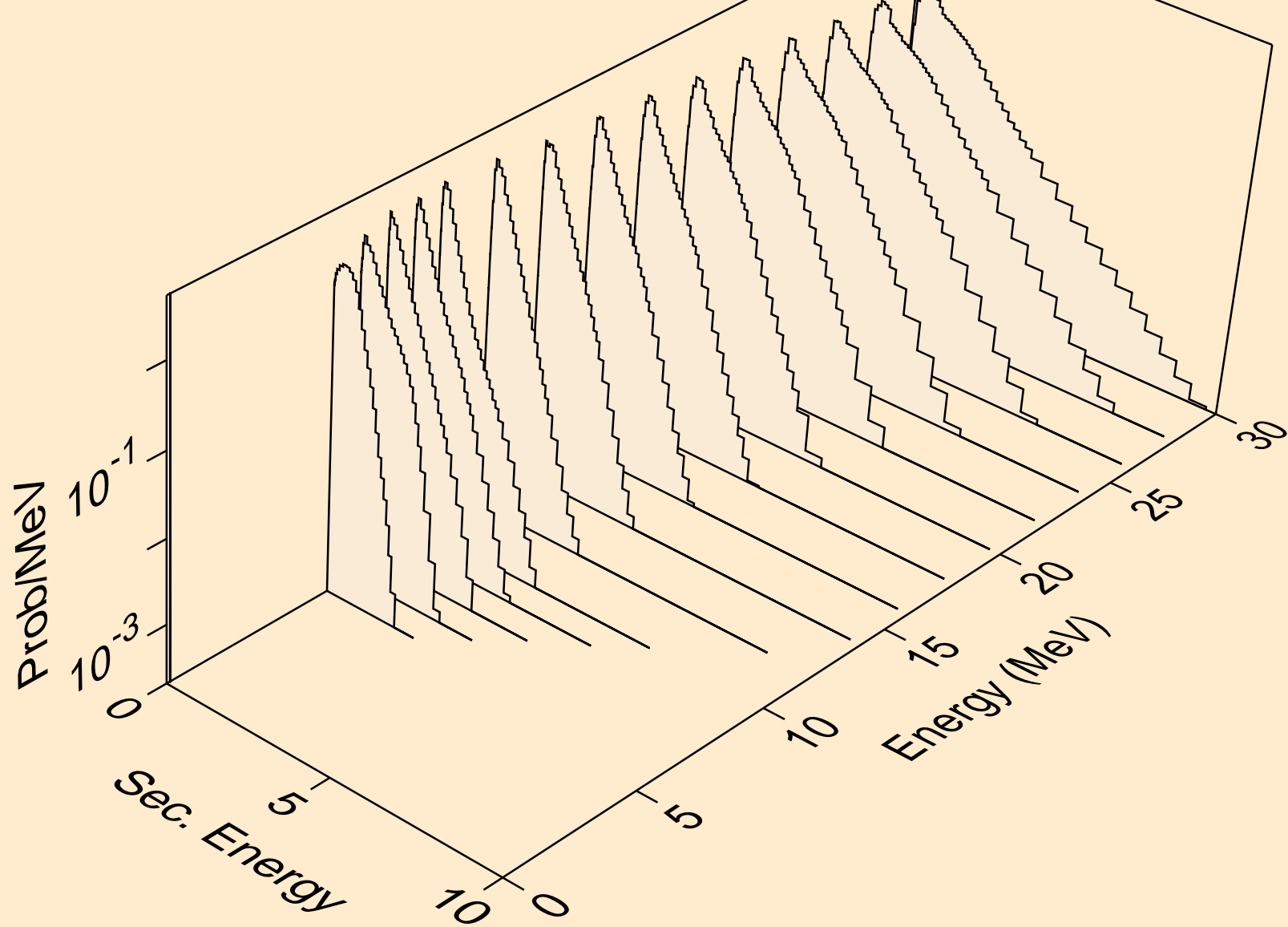
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neutrons from (d,3n)



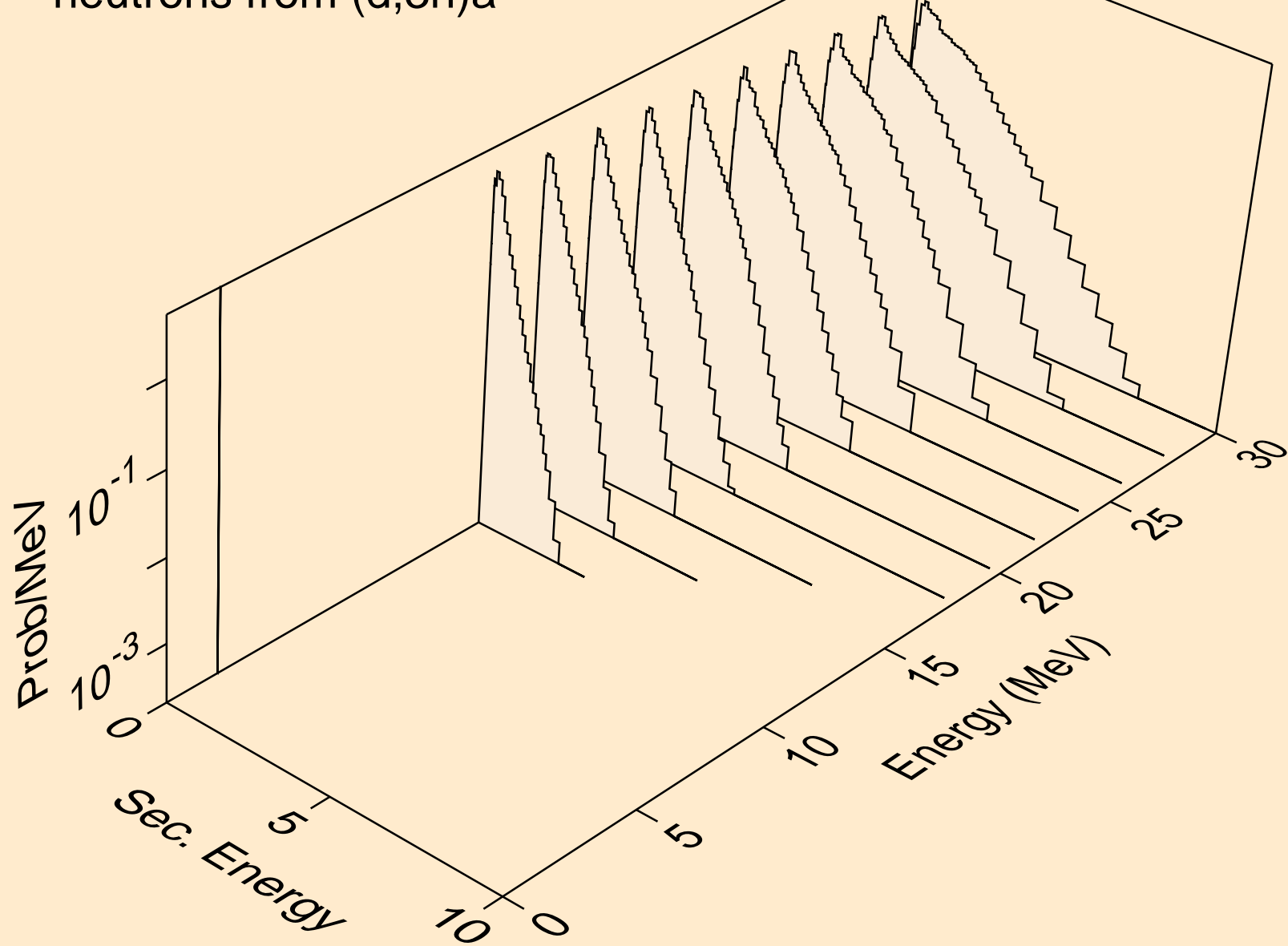
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



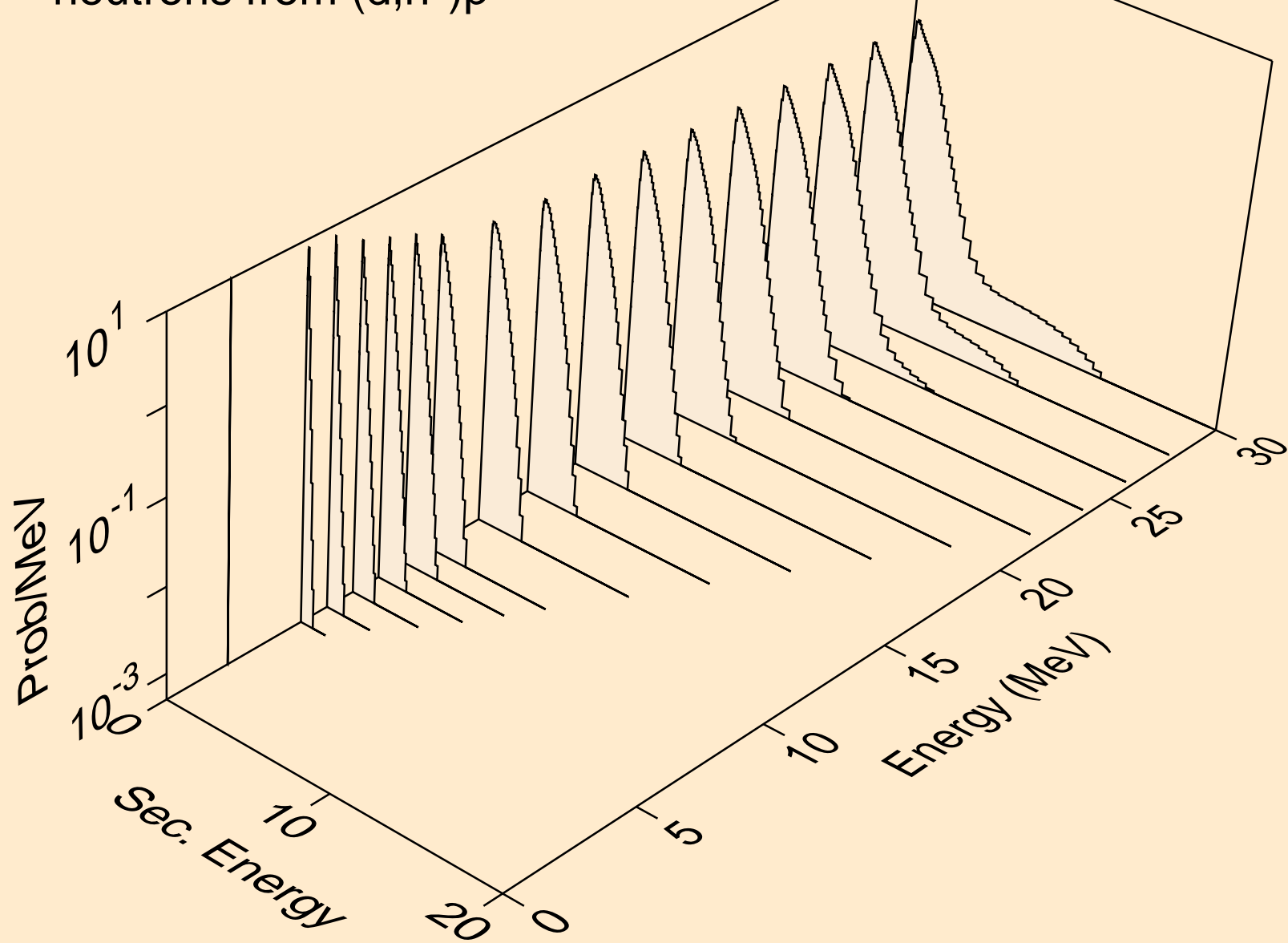
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

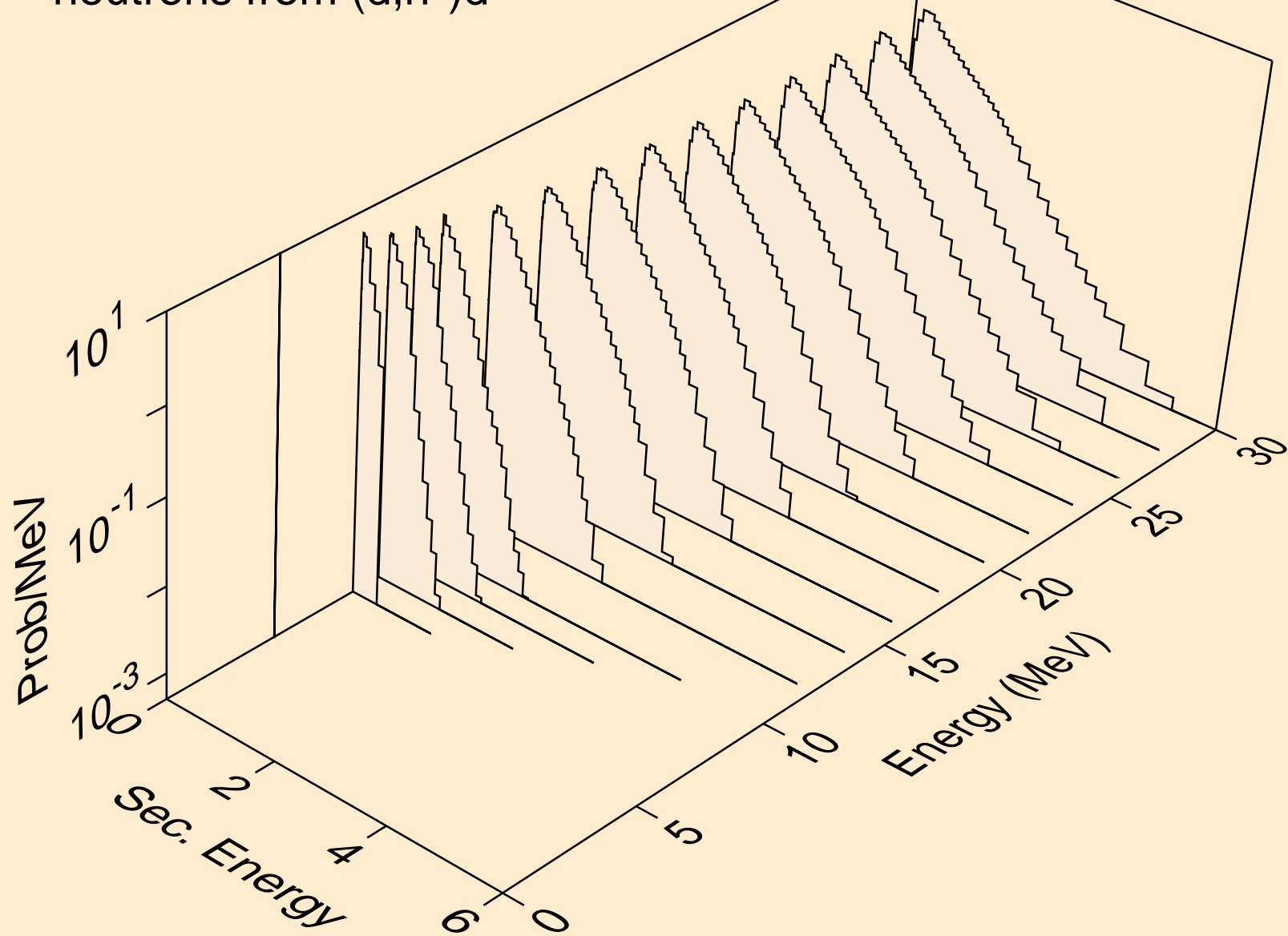


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

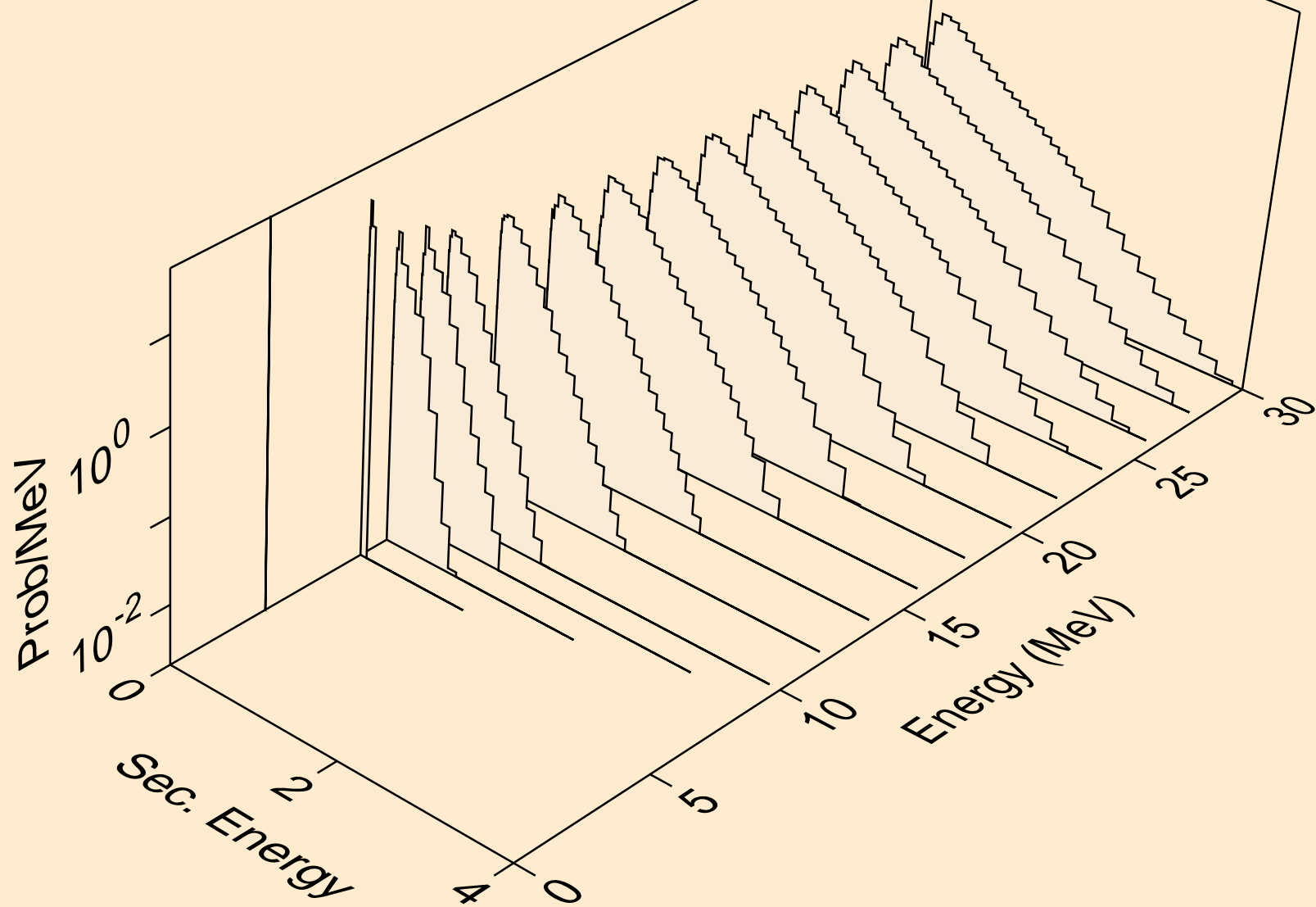




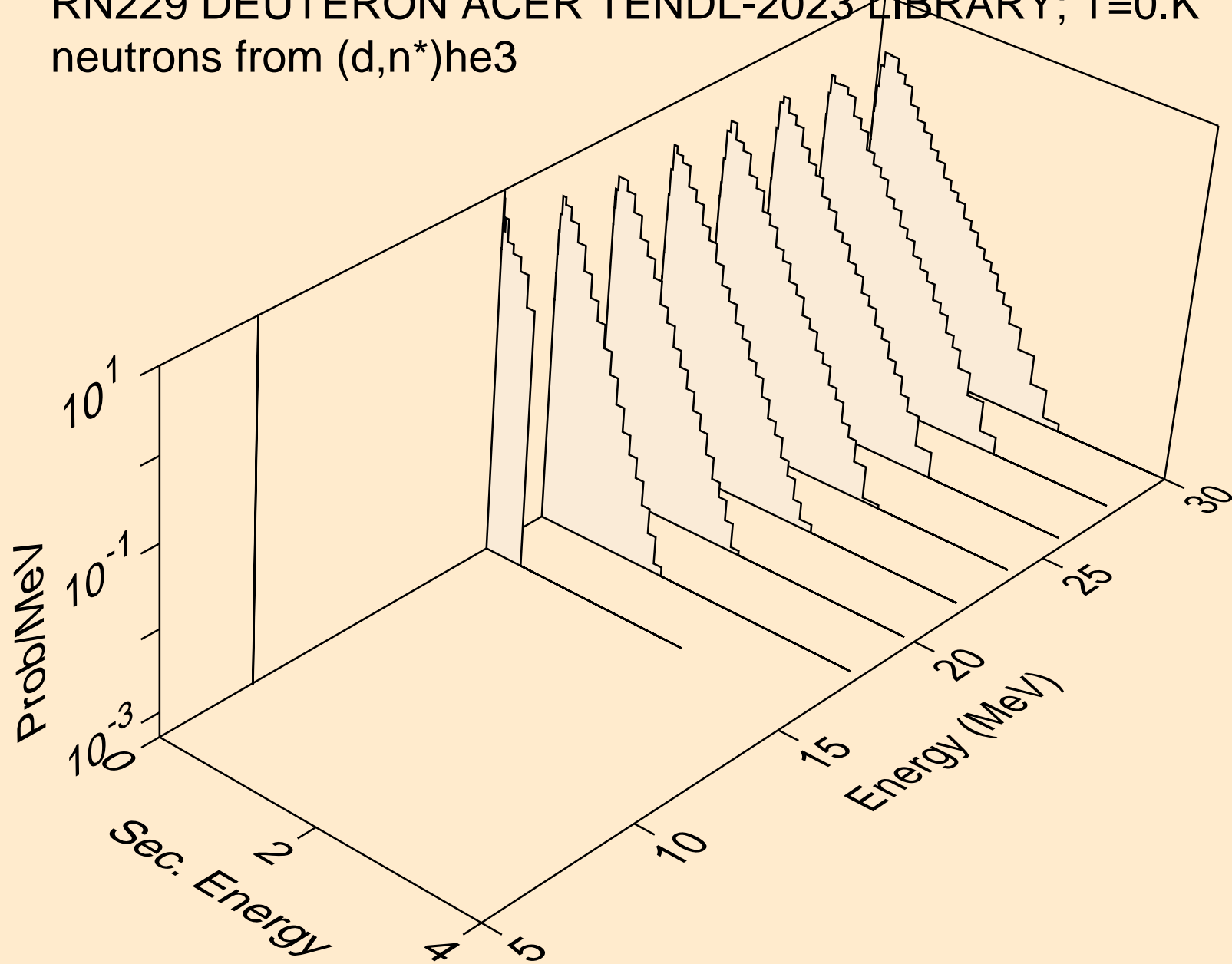
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



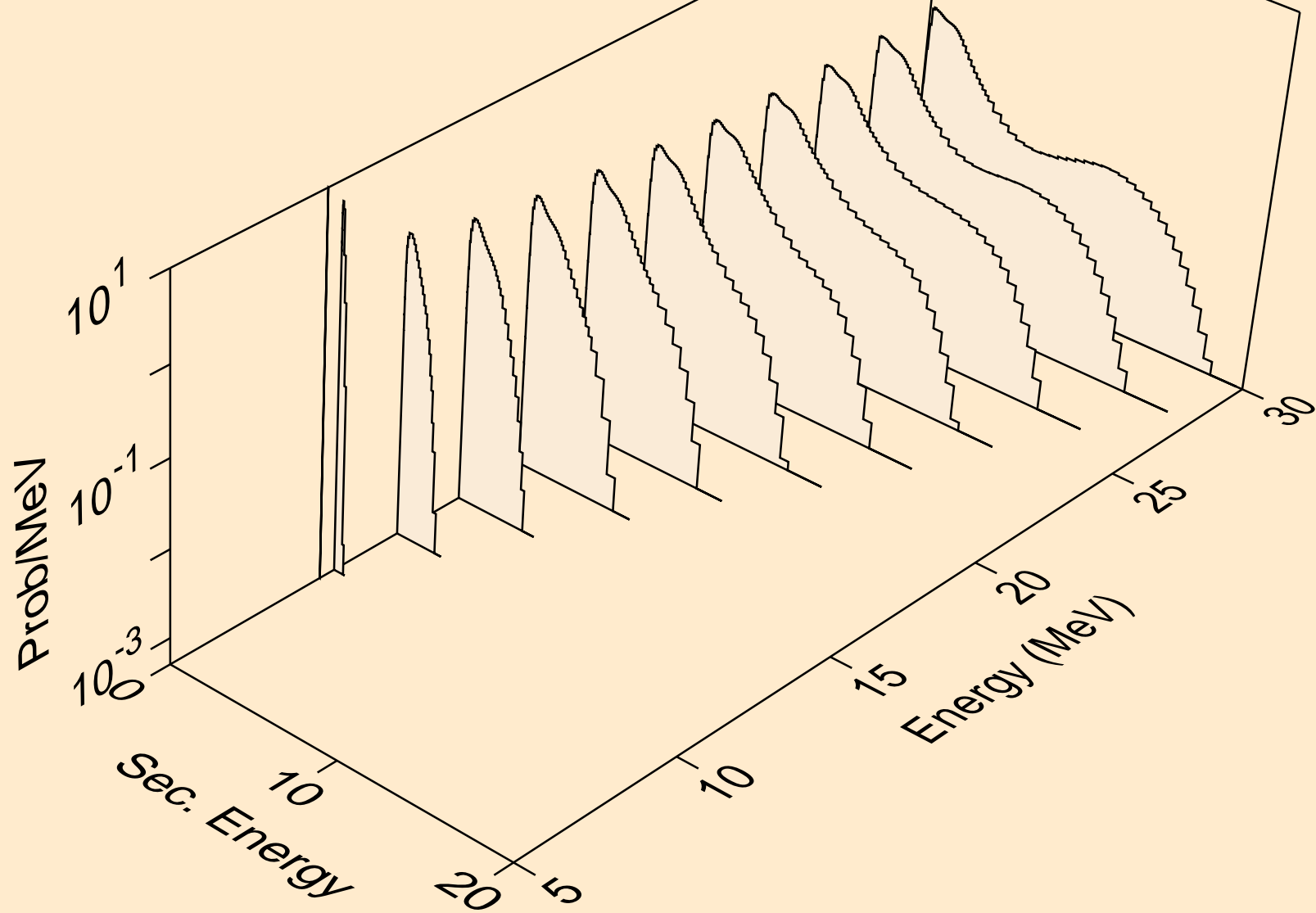
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



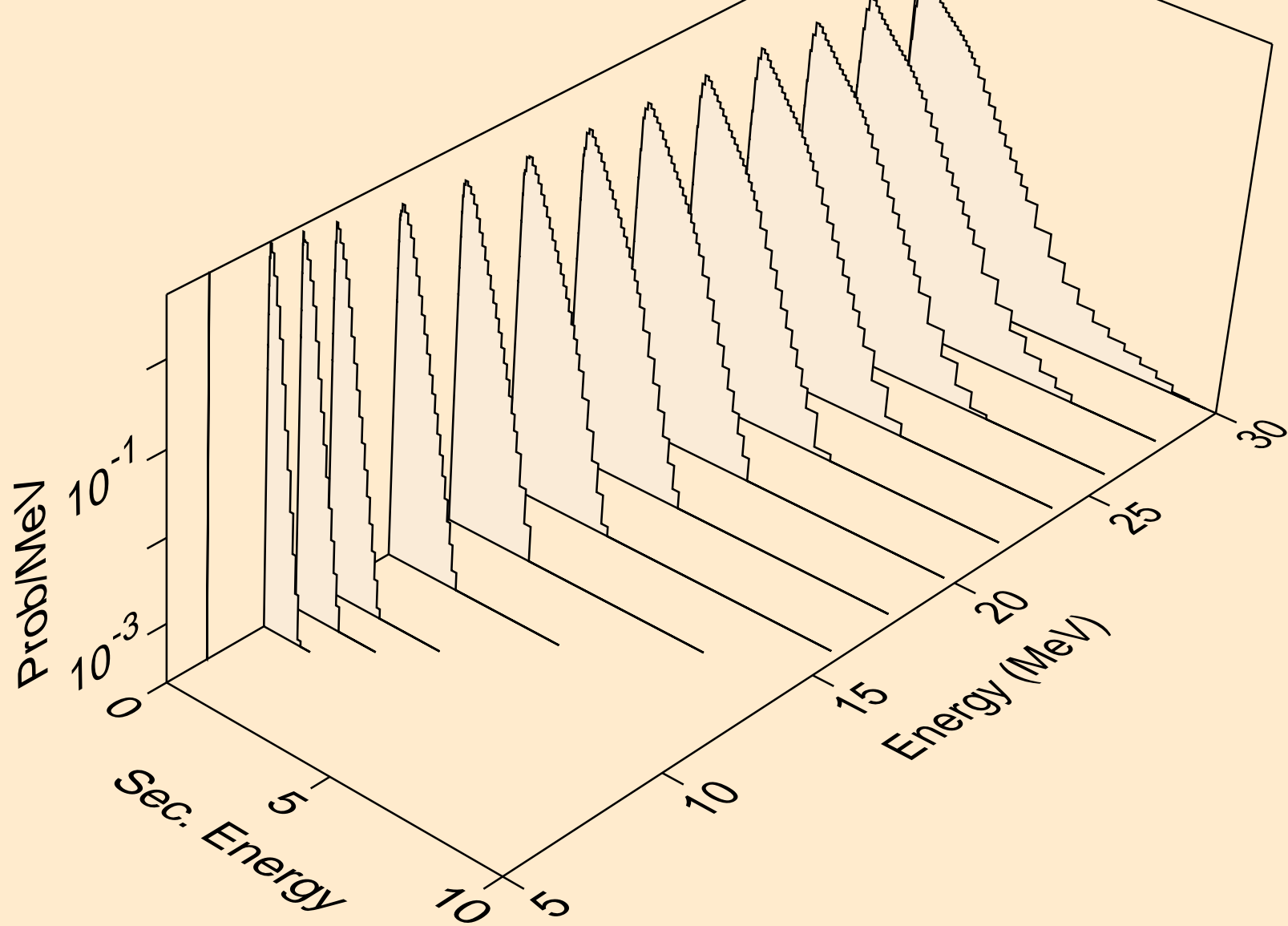
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



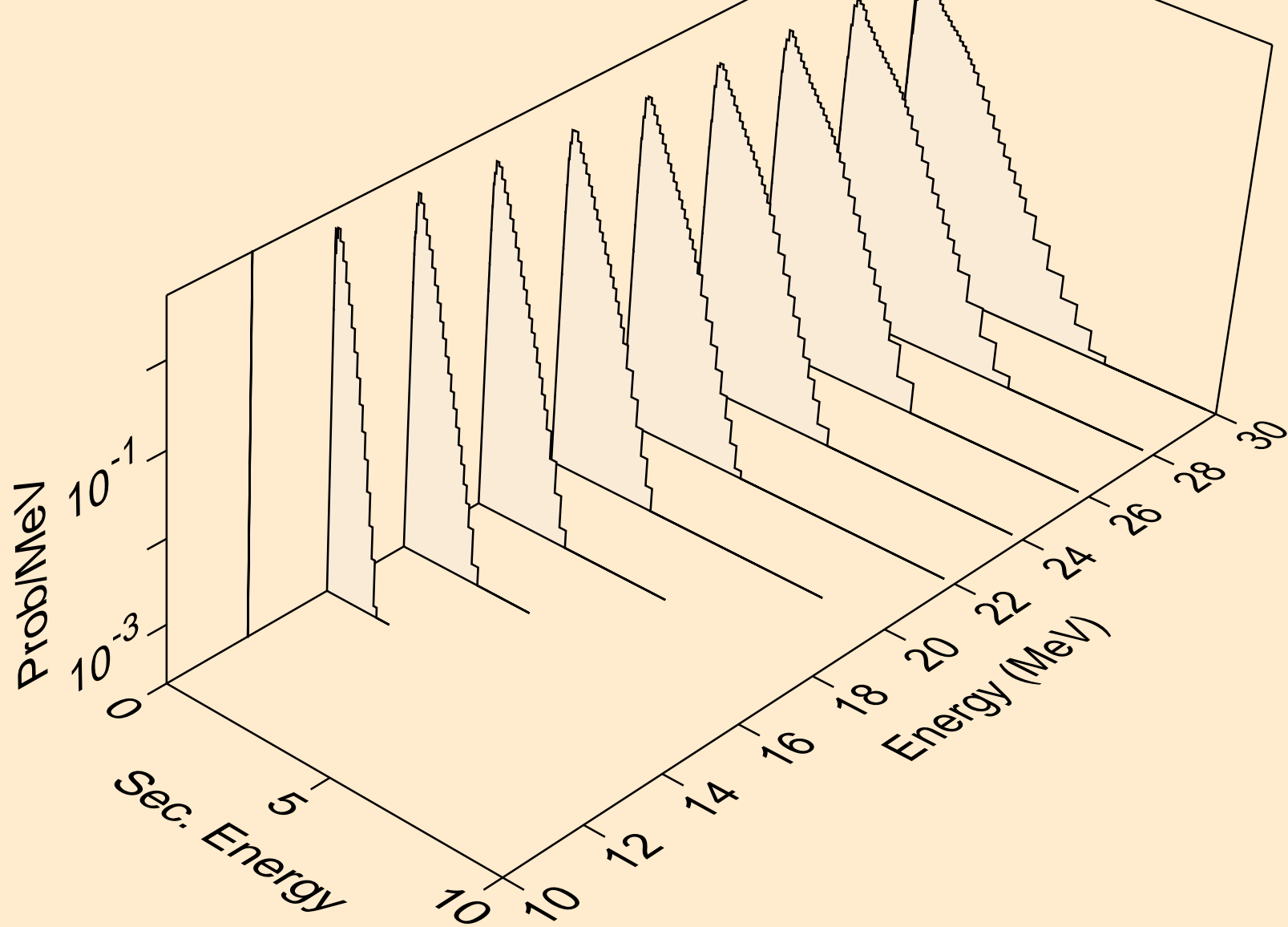
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



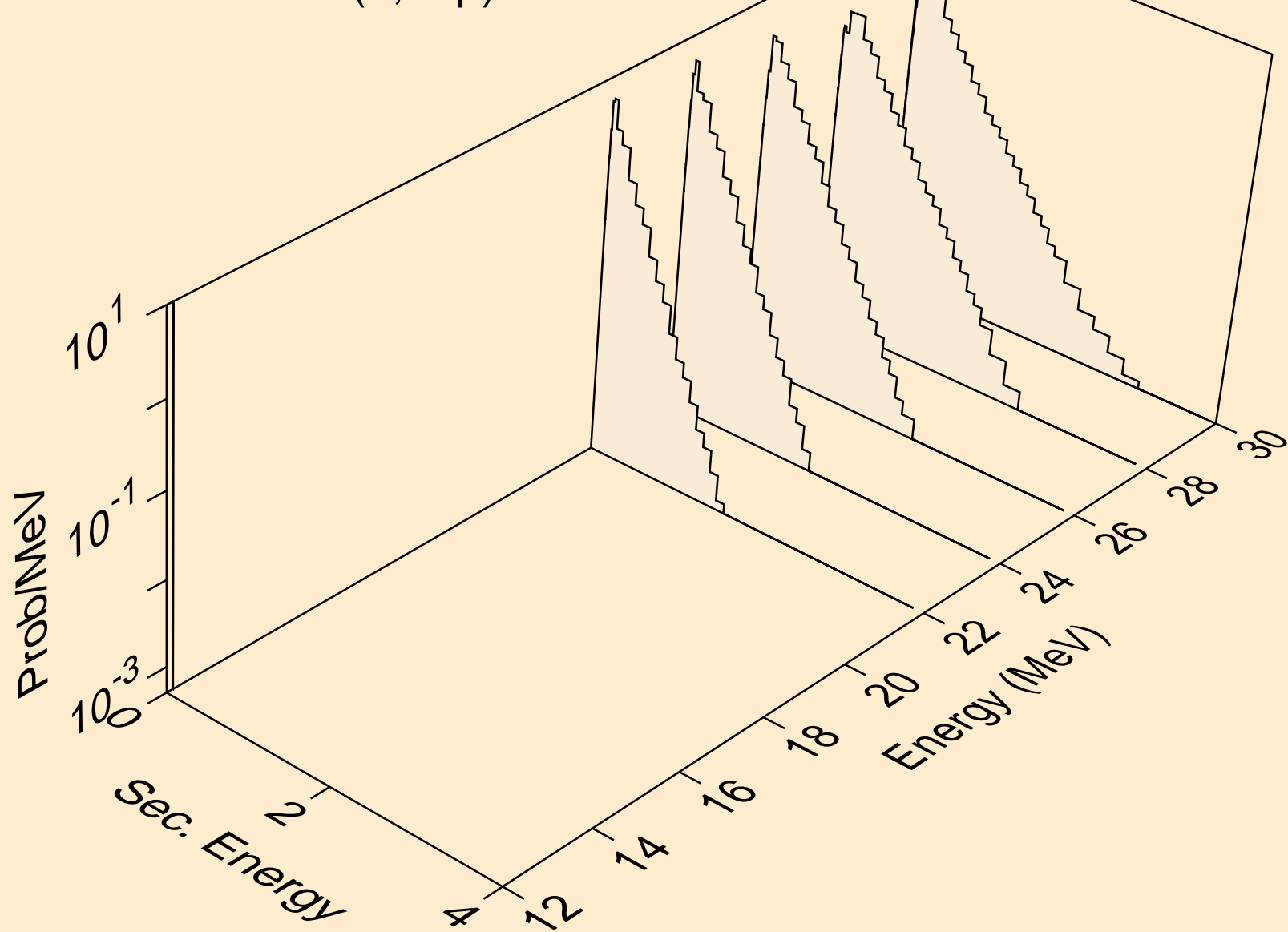
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



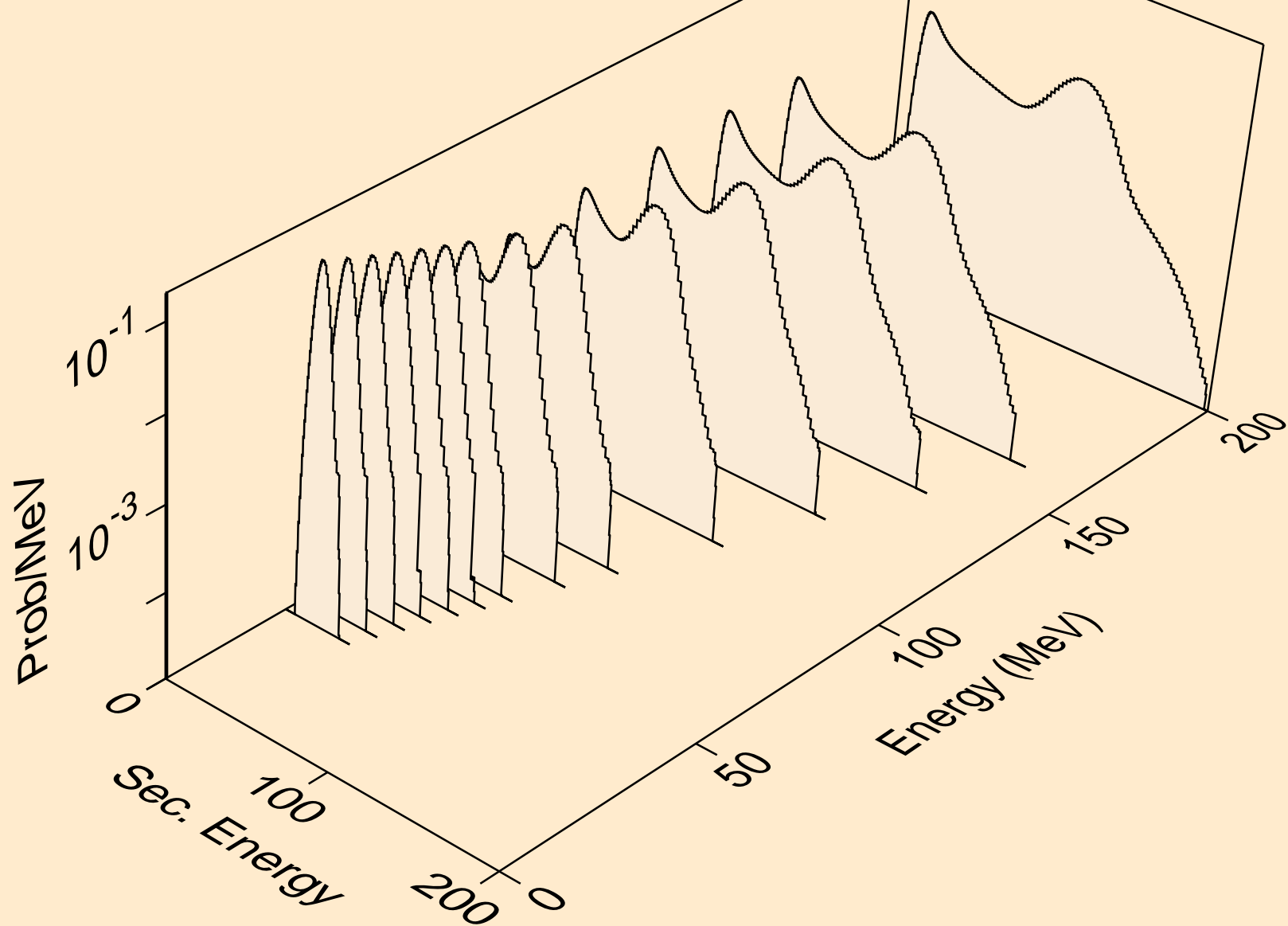
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

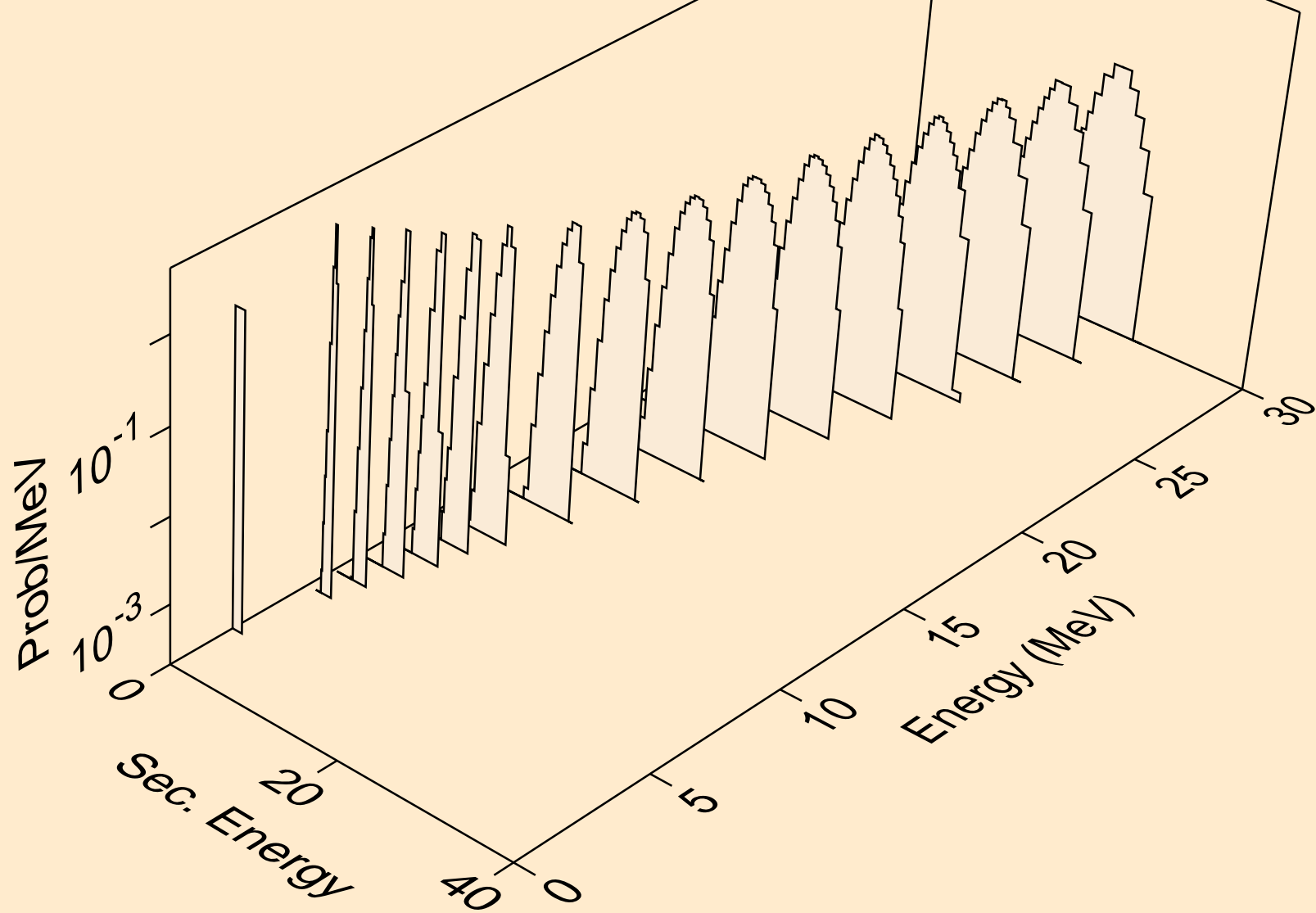


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protons from (d,x)

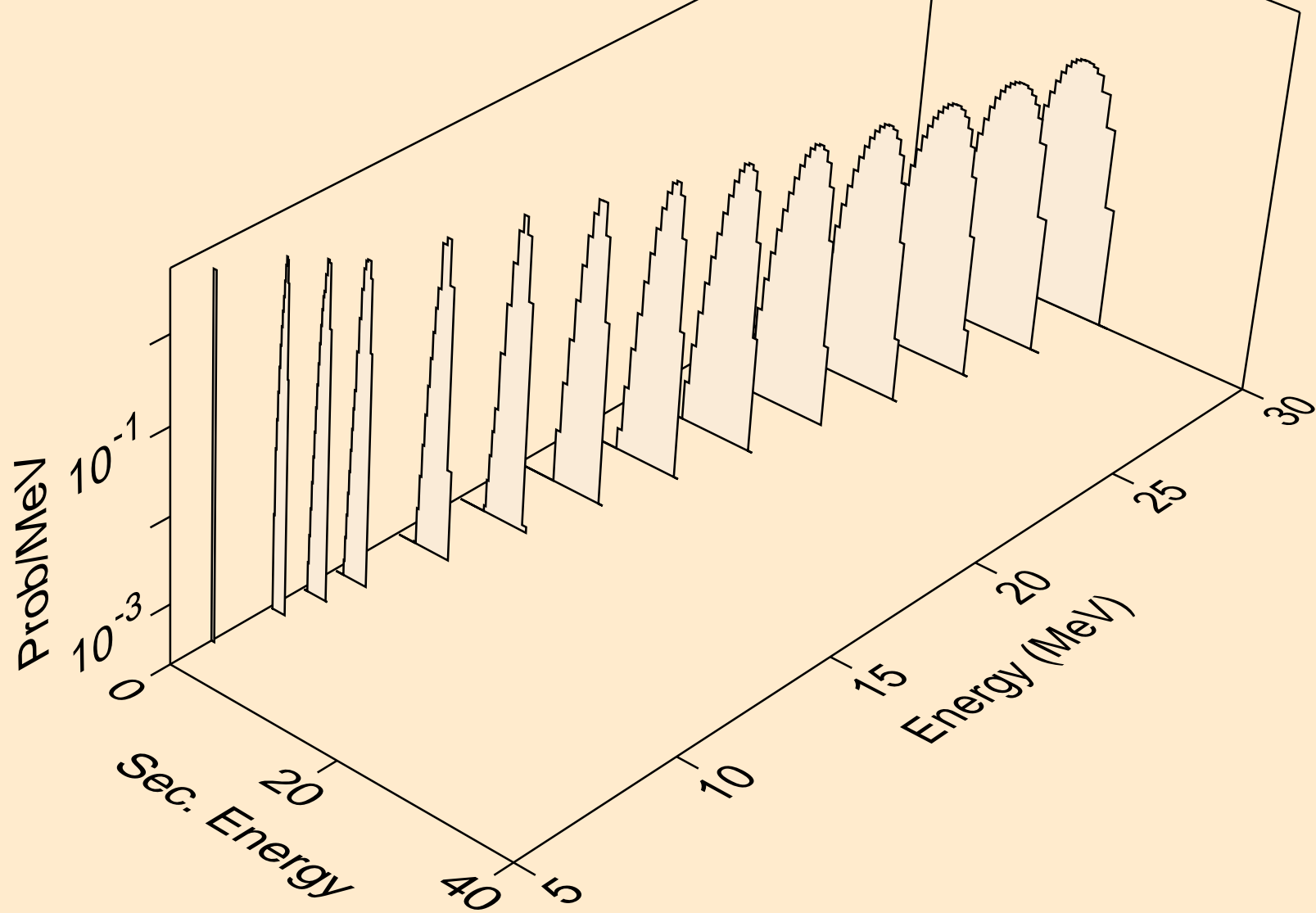




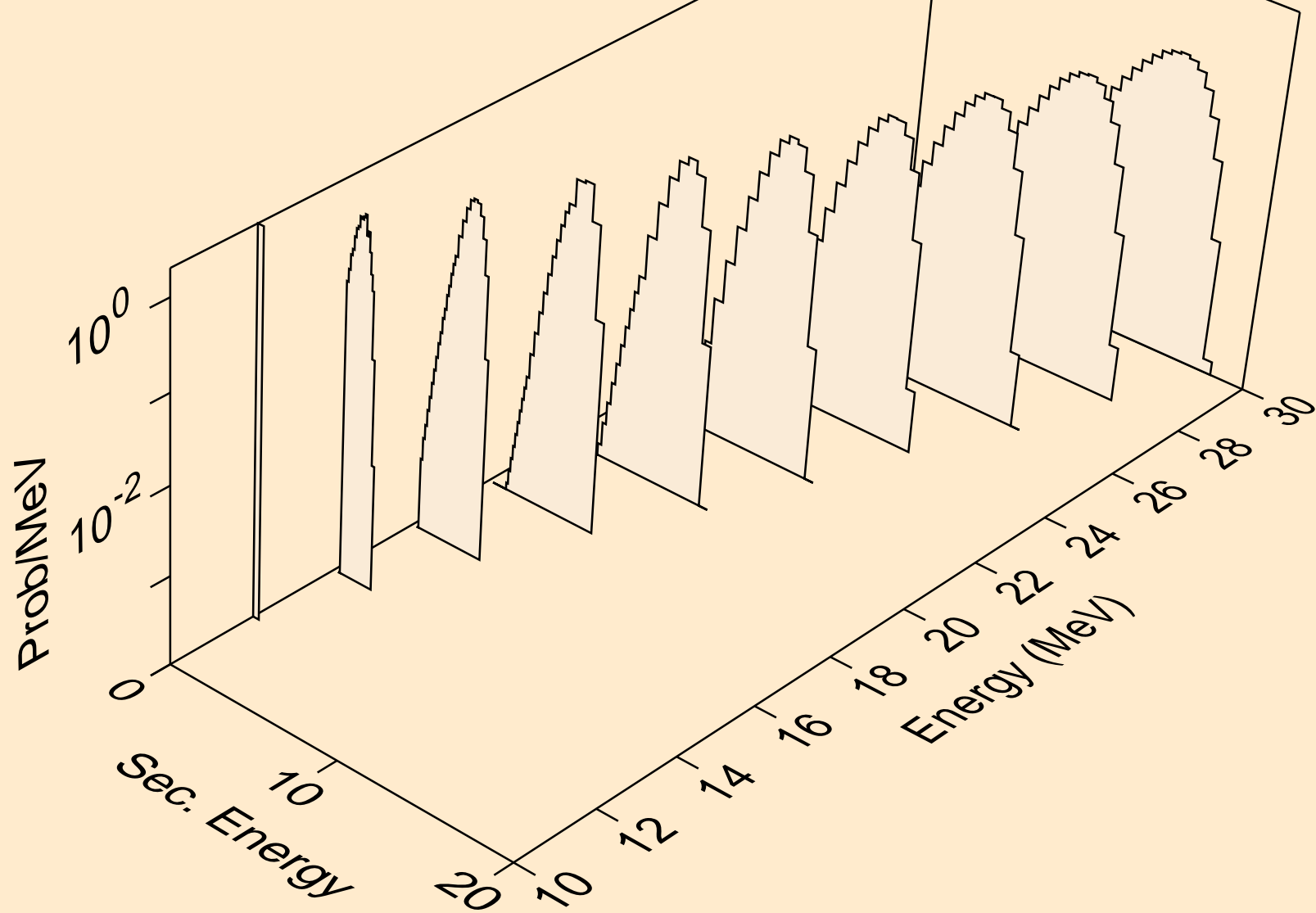
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protons from (d,n\*)p



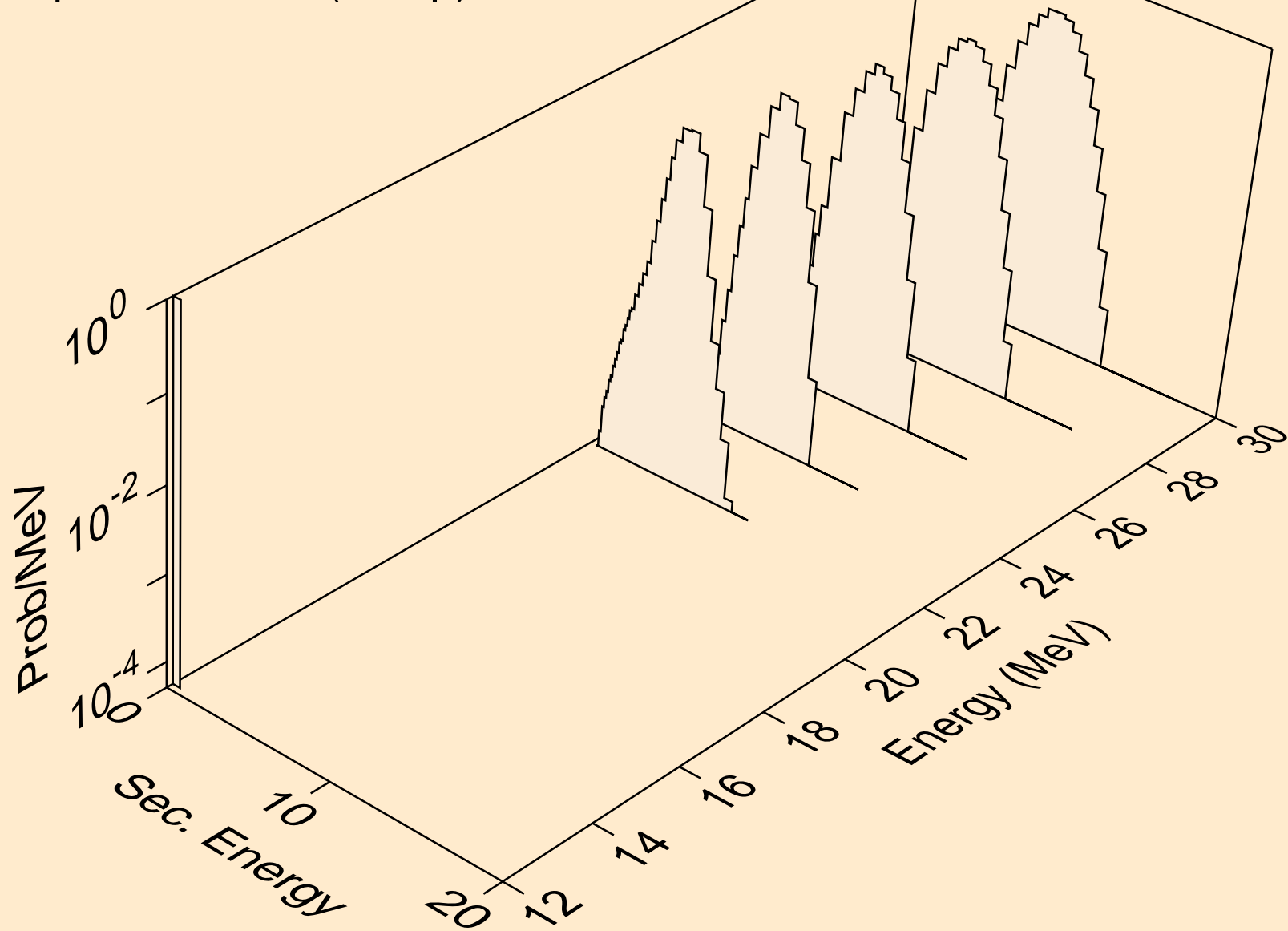
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protons from (d,2np)



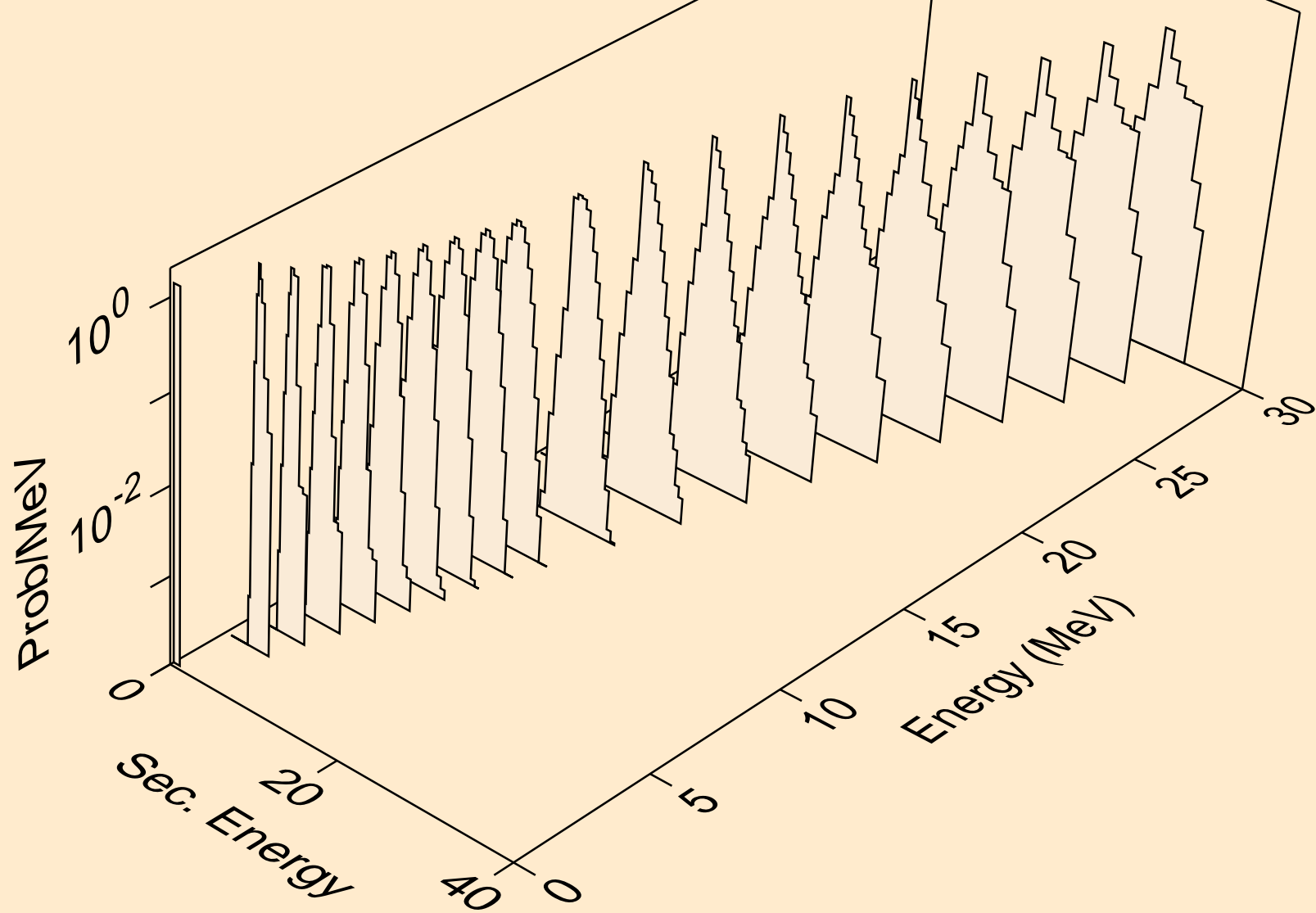
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protons from (d,3np)



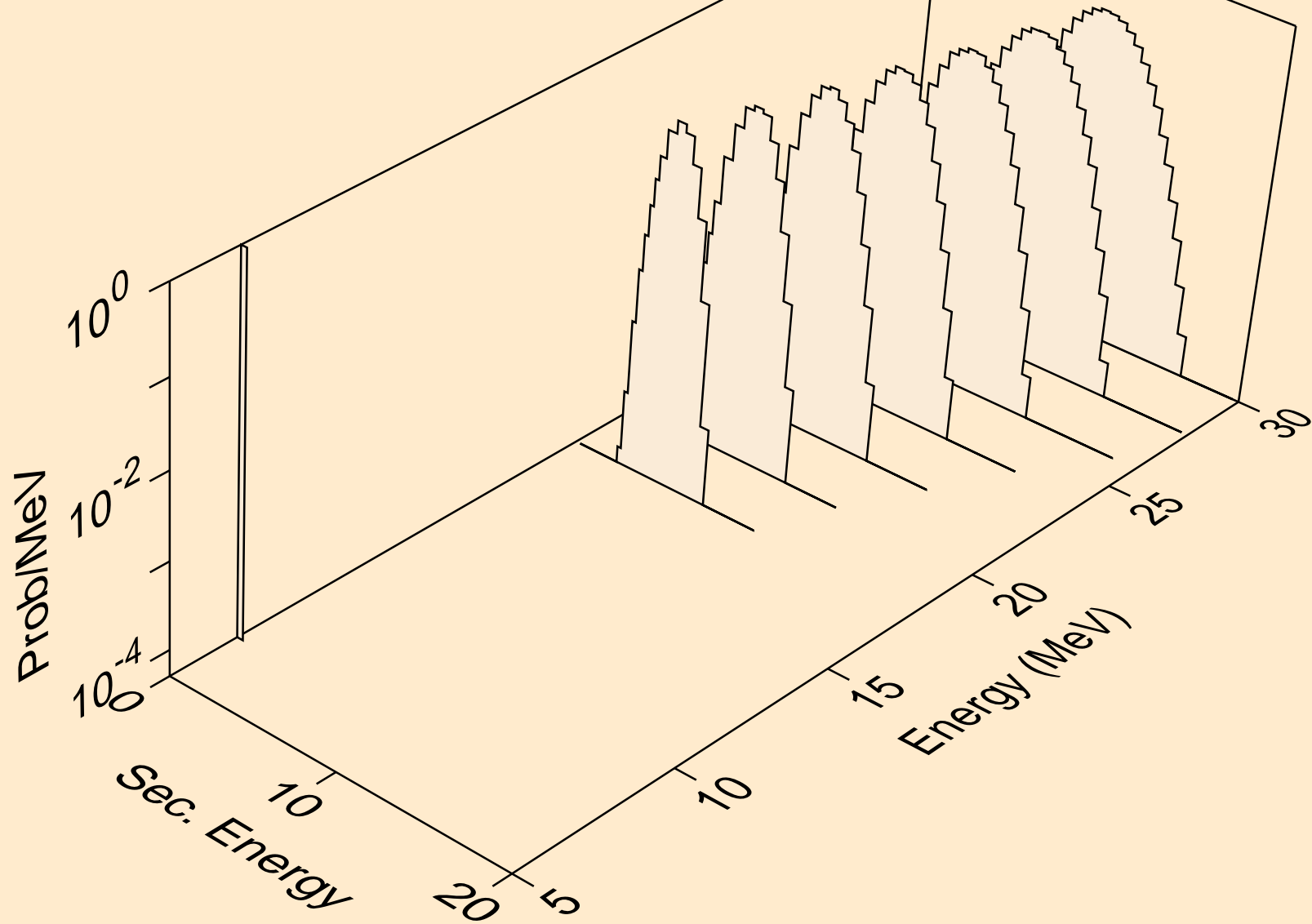
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protons from (d,n2p)



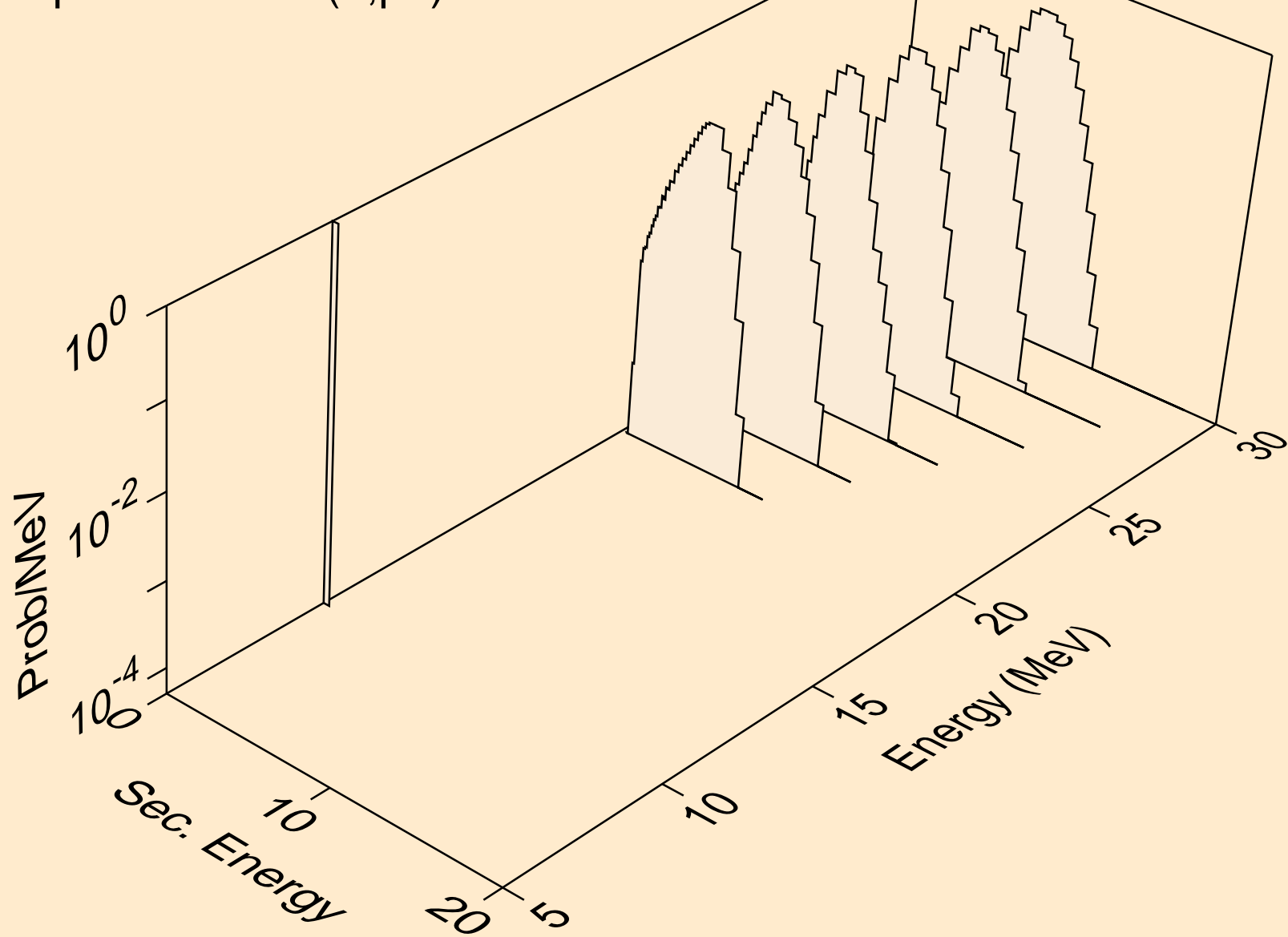
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protons from (d,p)



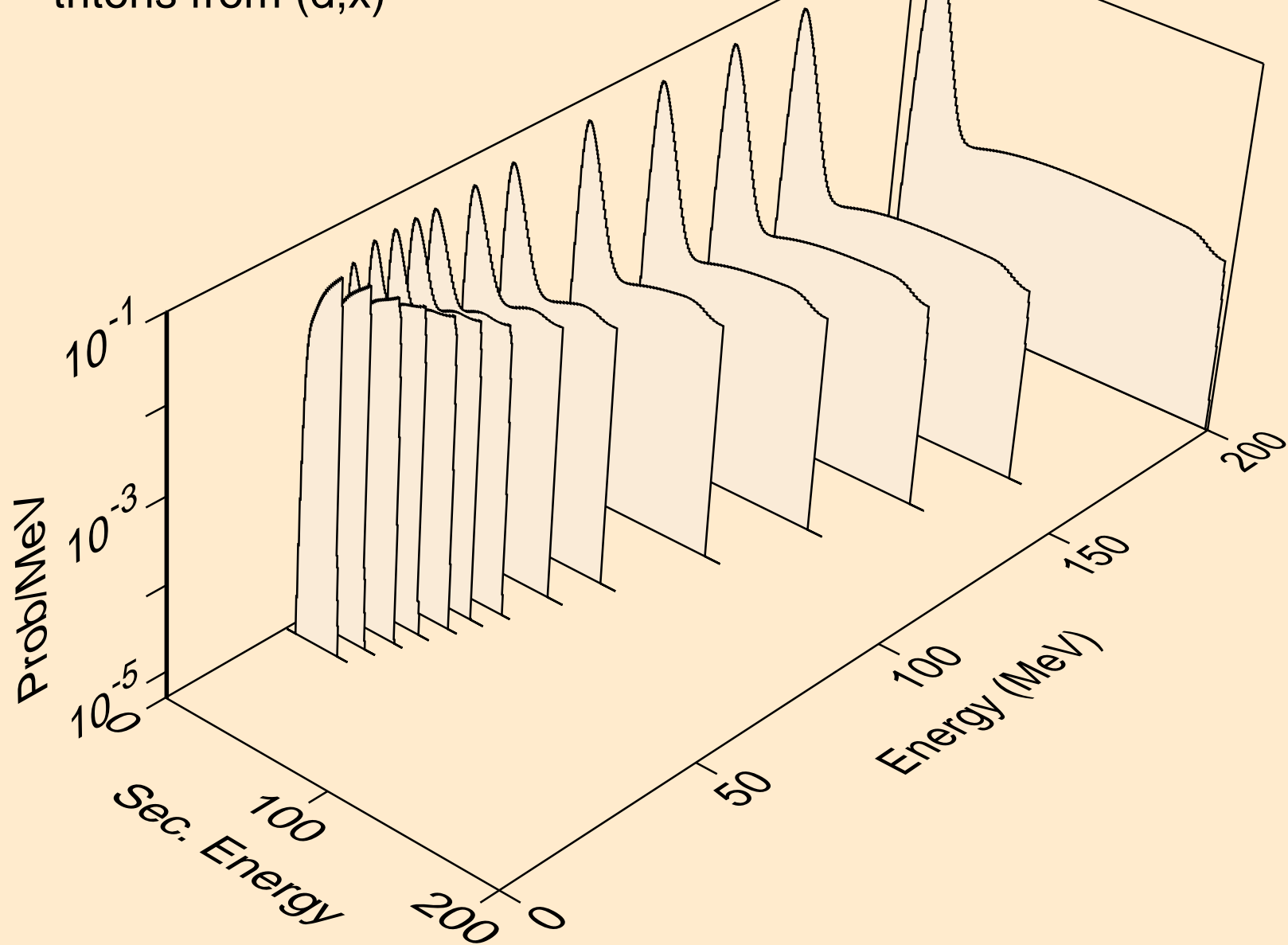
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protons from (d,2p)



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

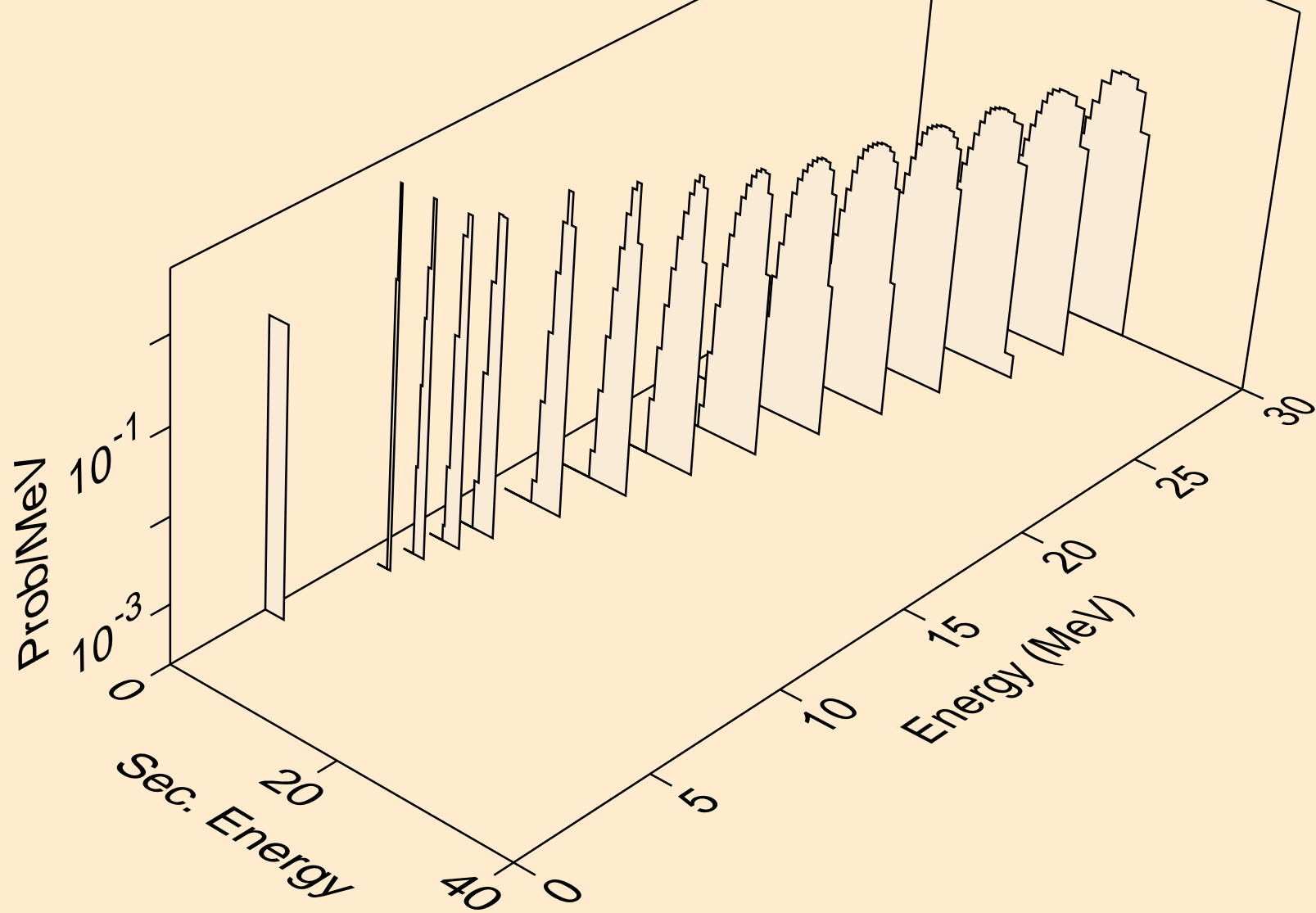


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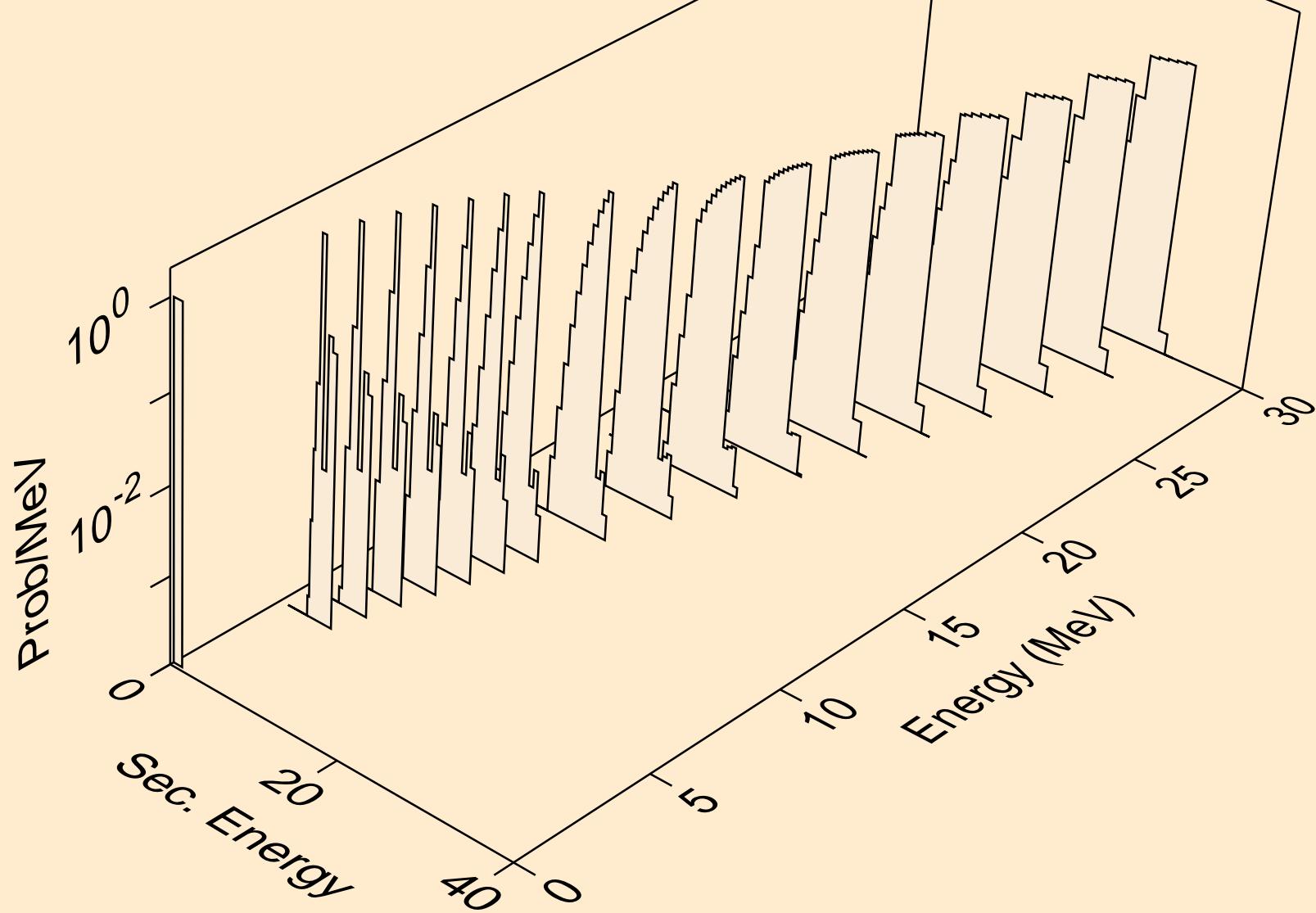




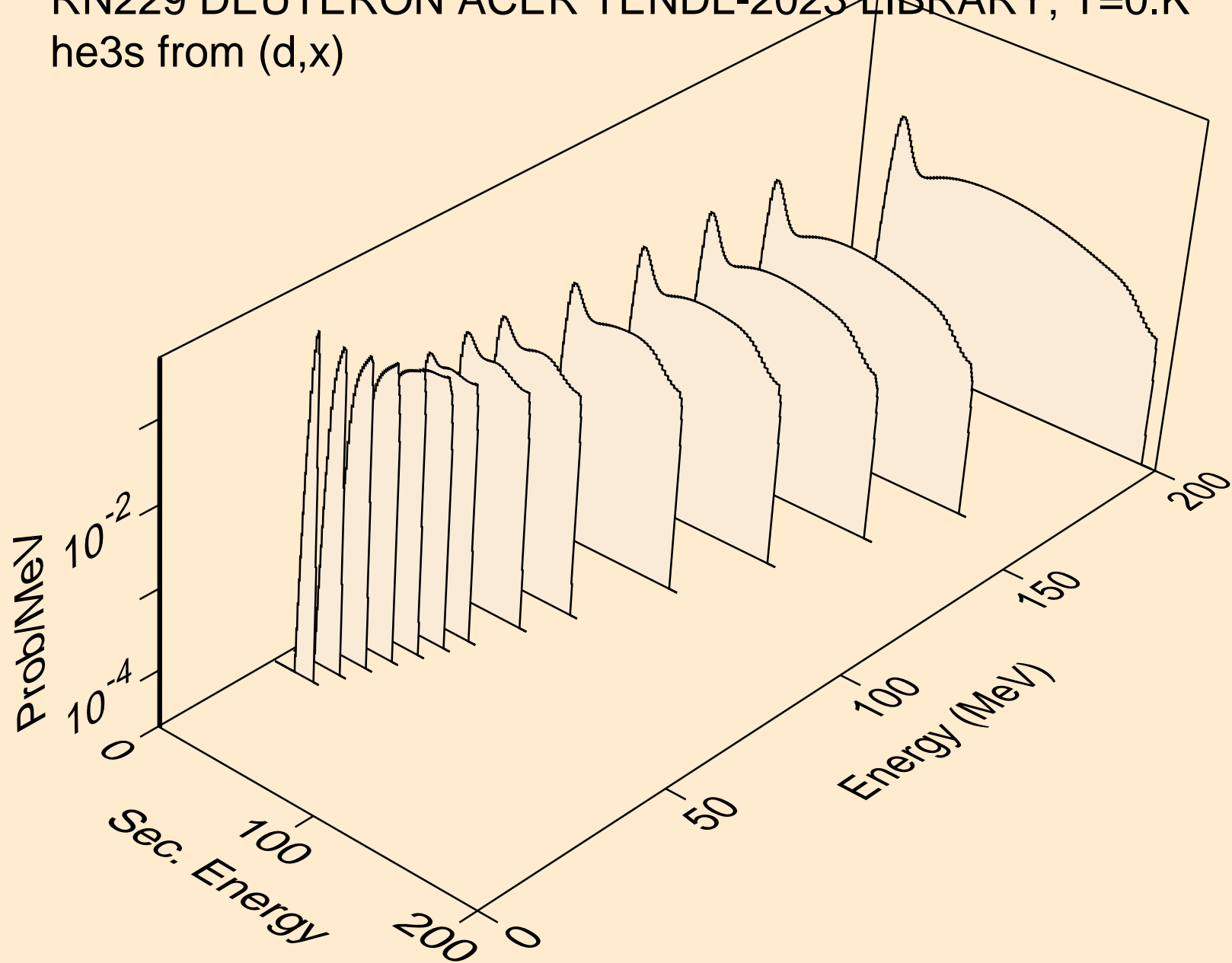
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



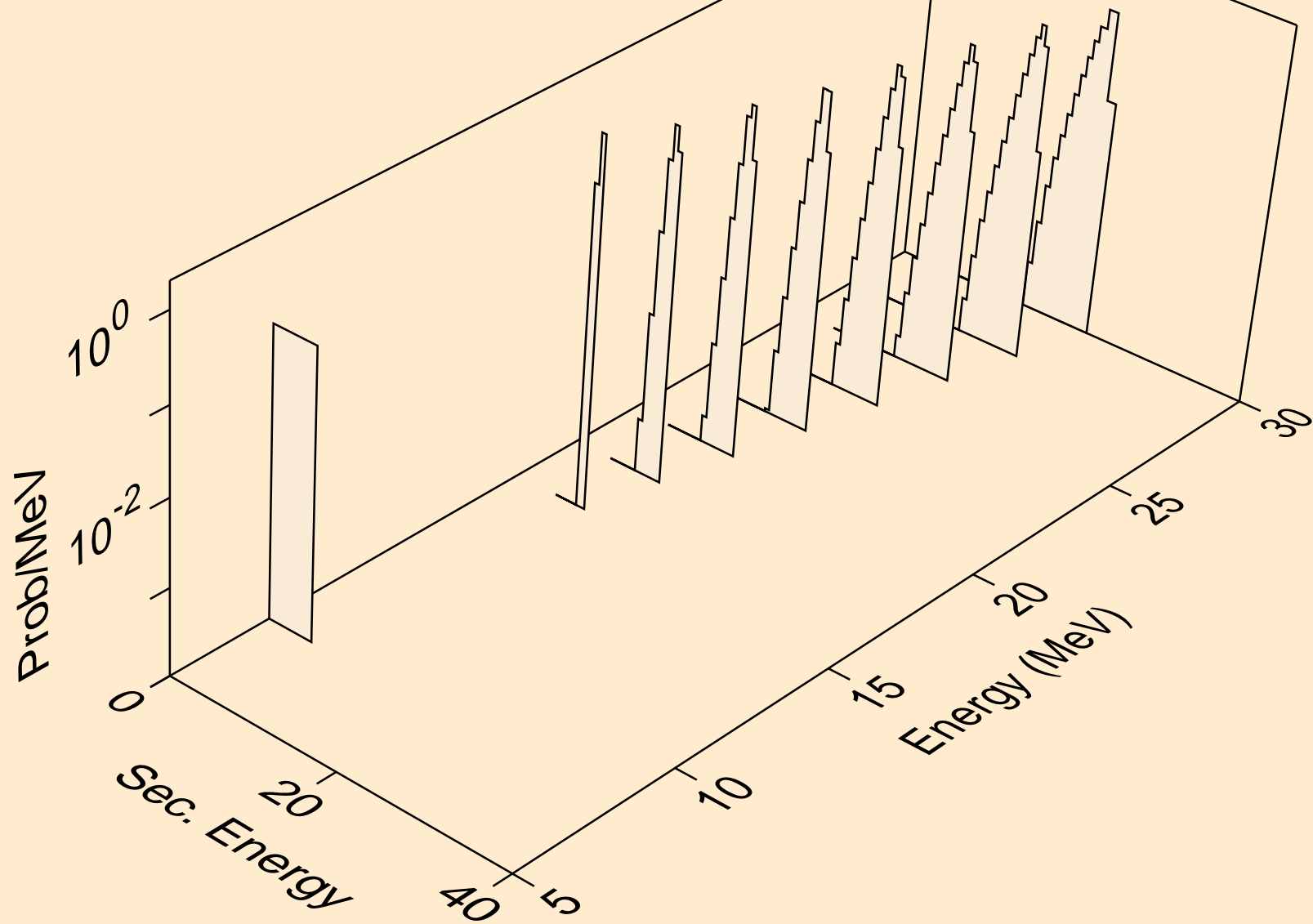
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



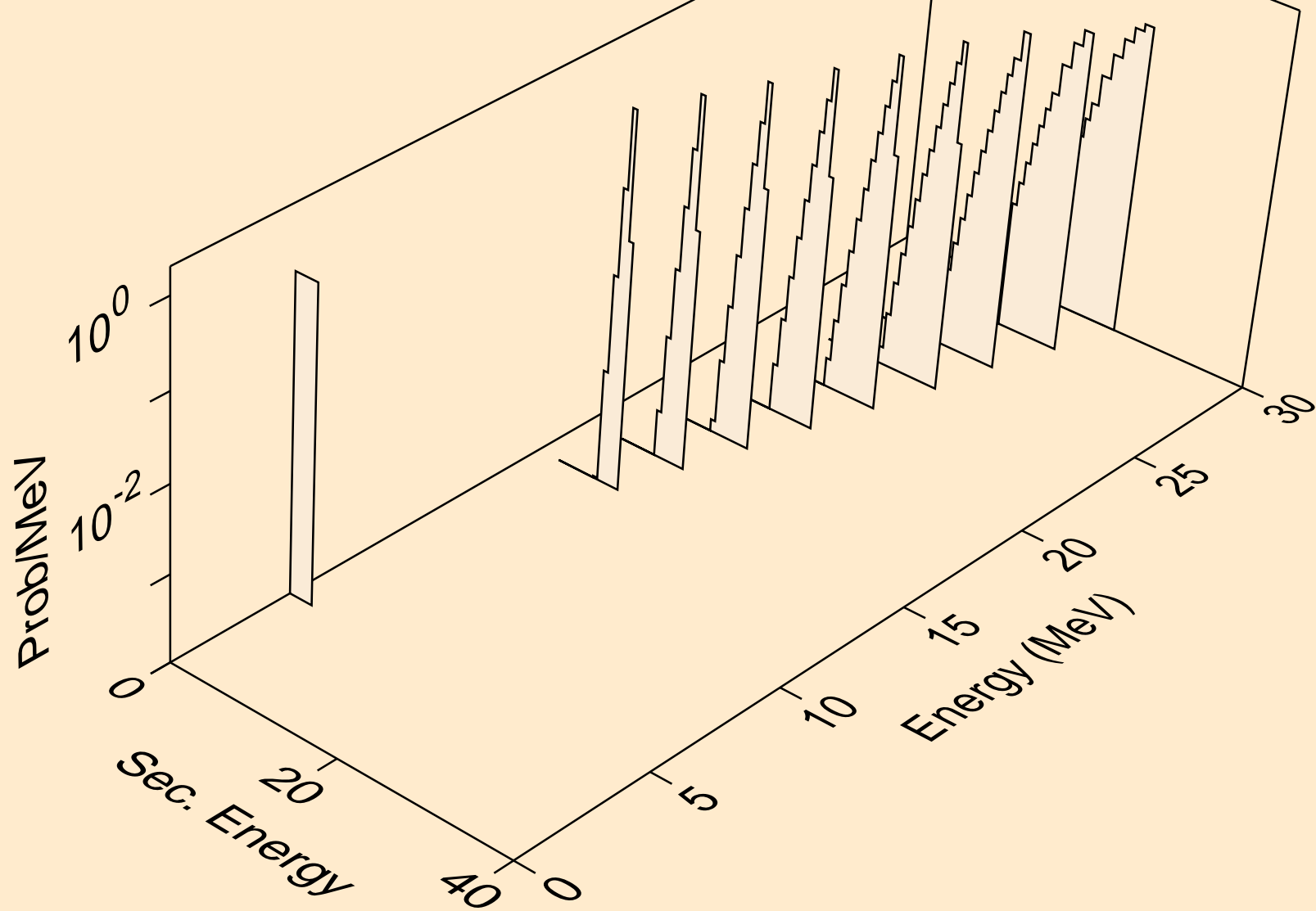
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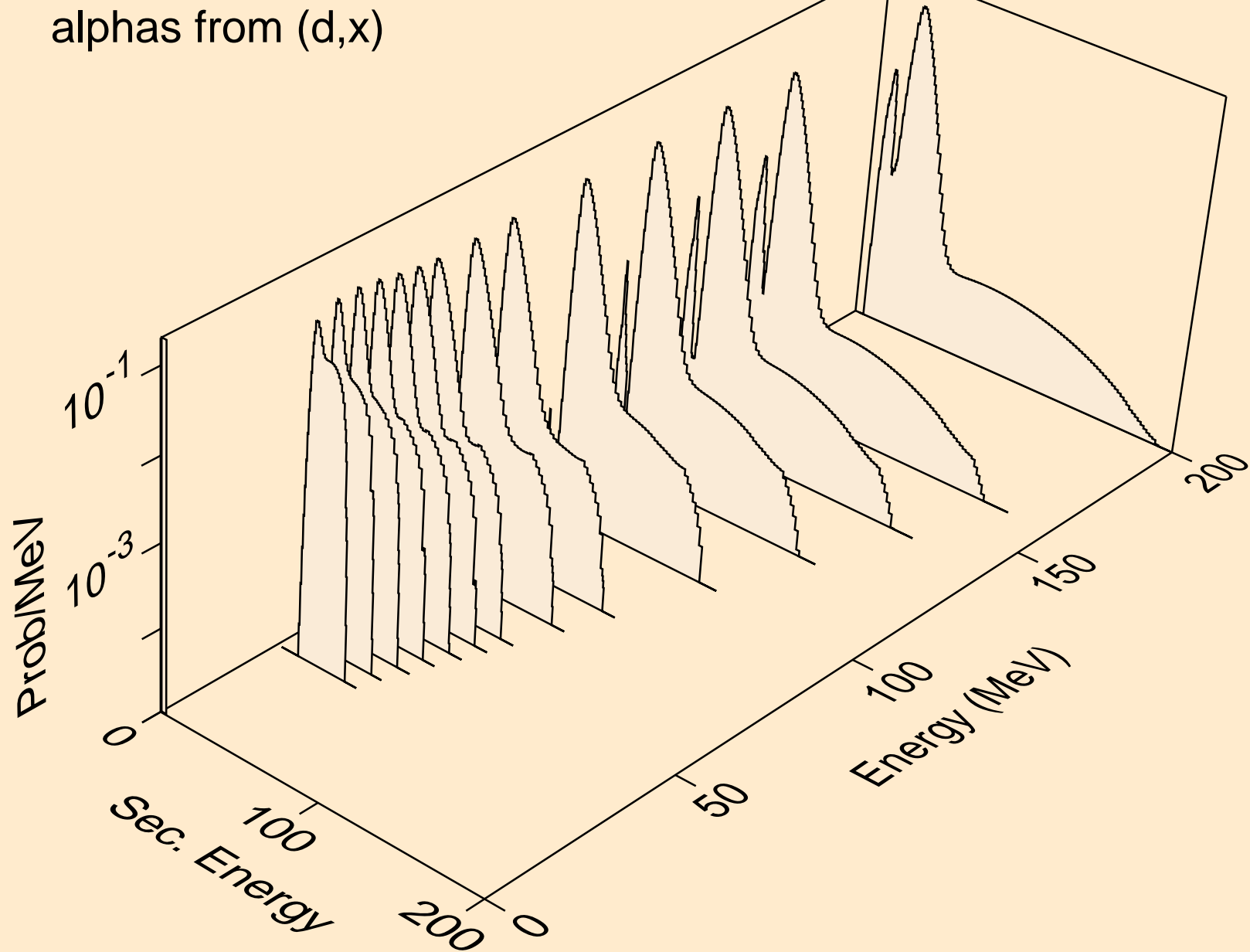
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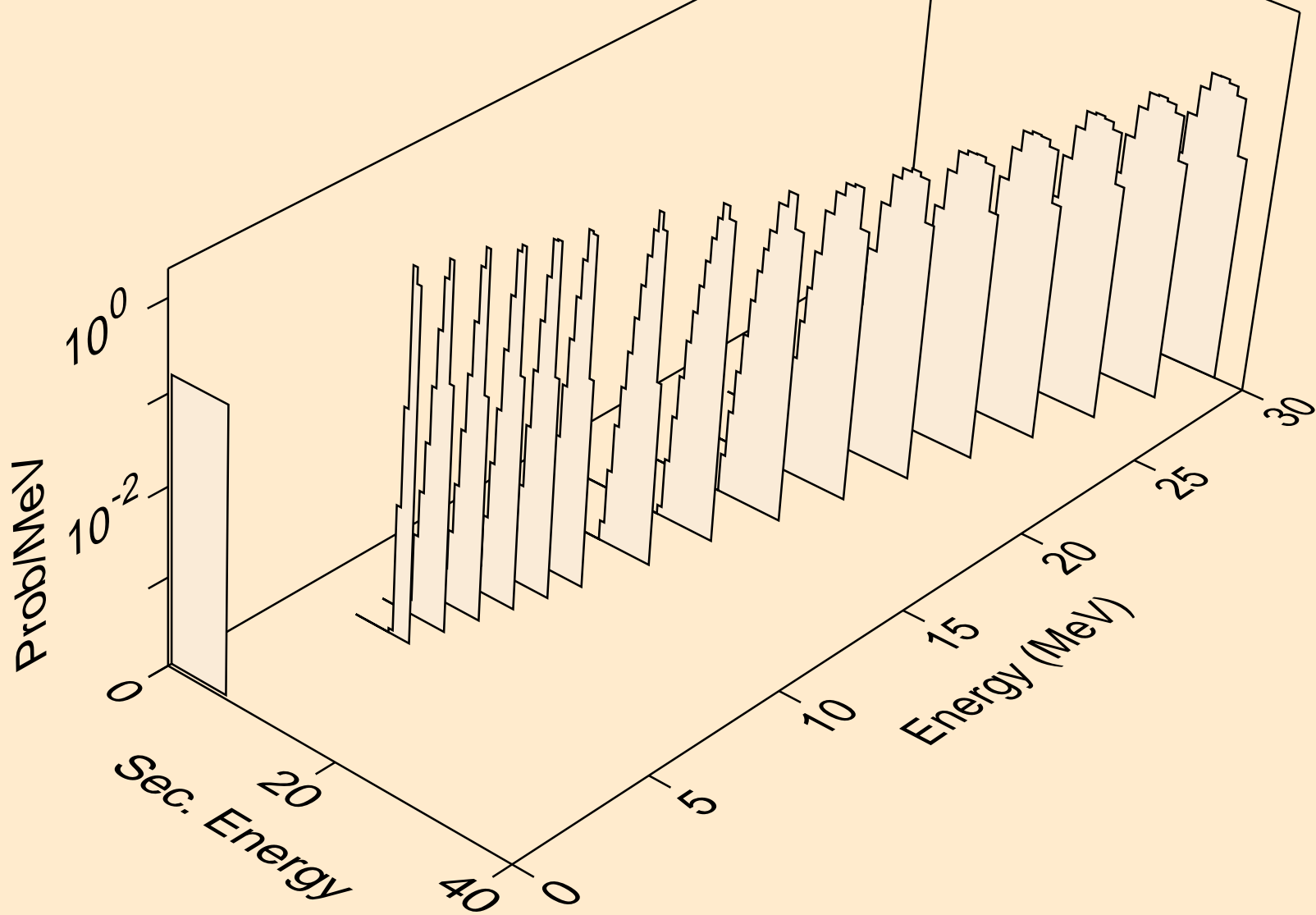
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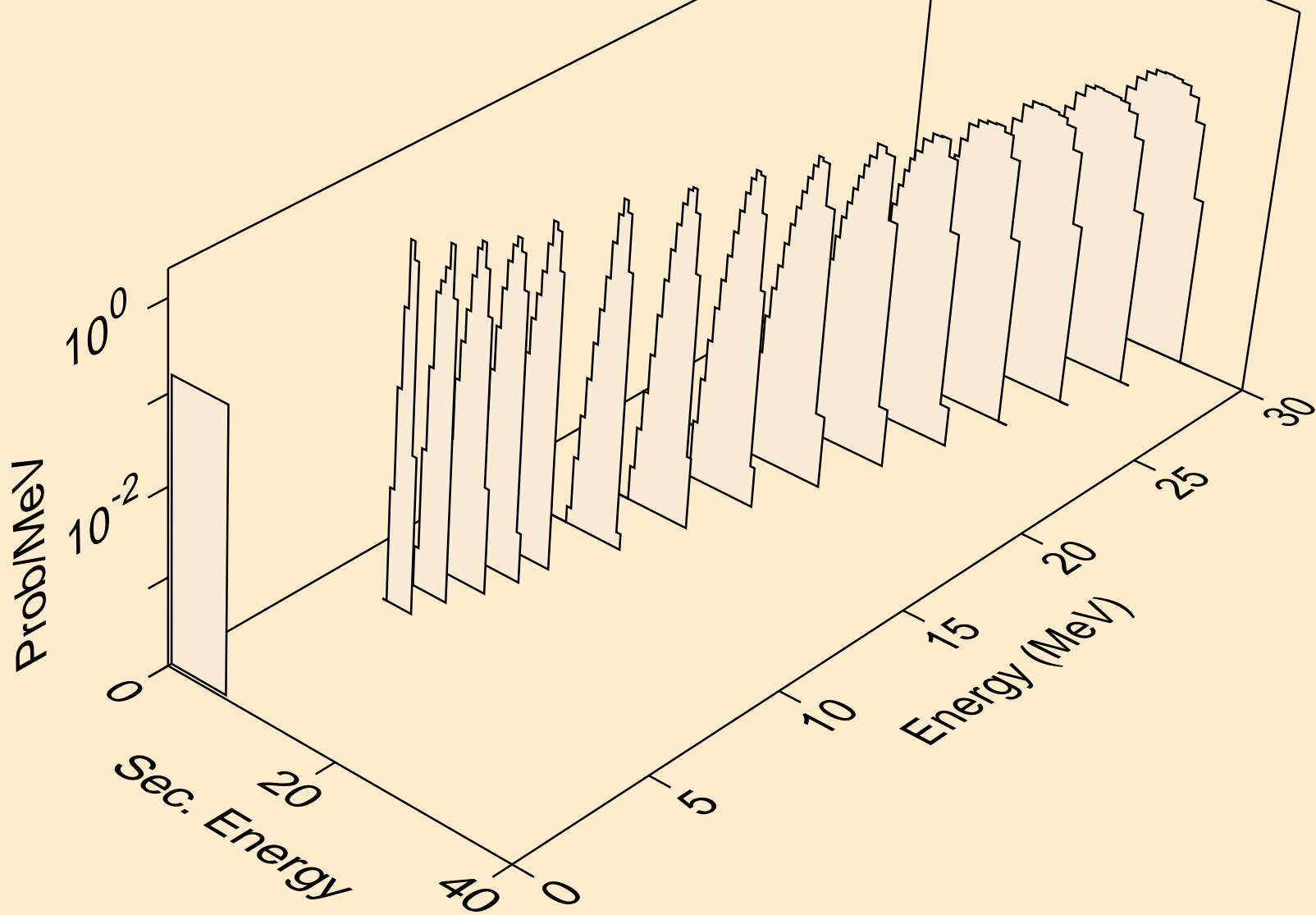
RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

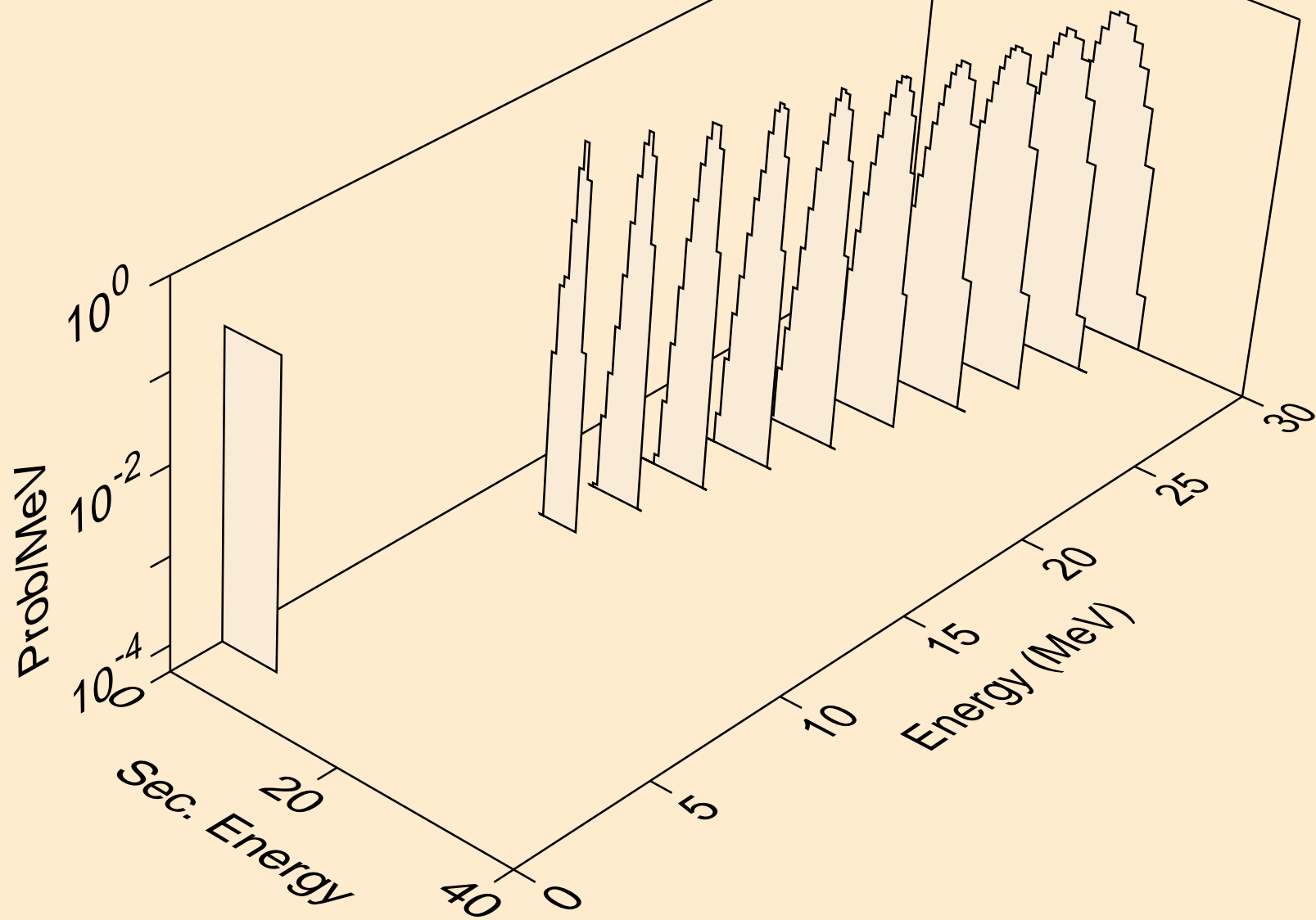


RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a





RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



RN229 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

