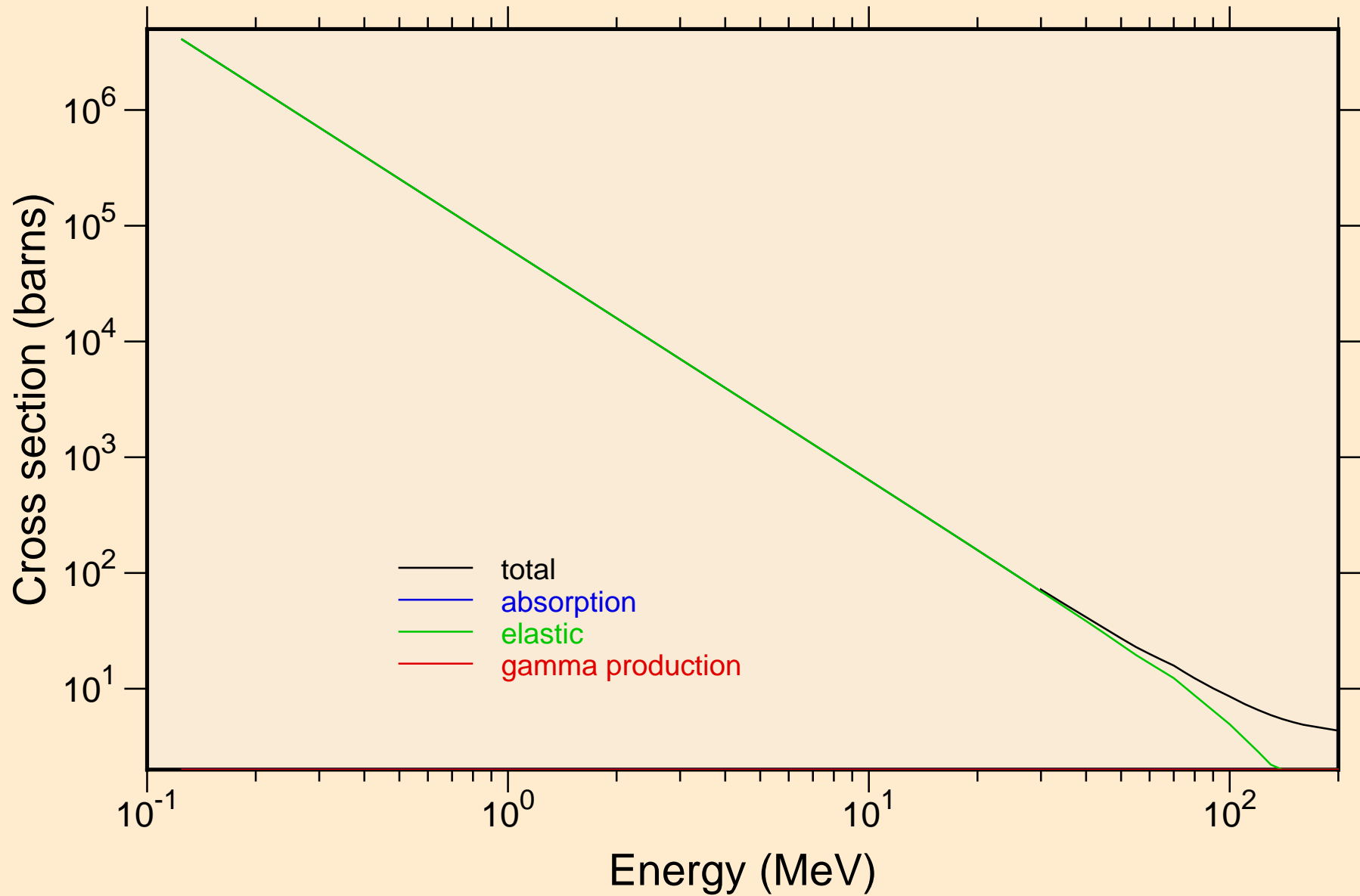
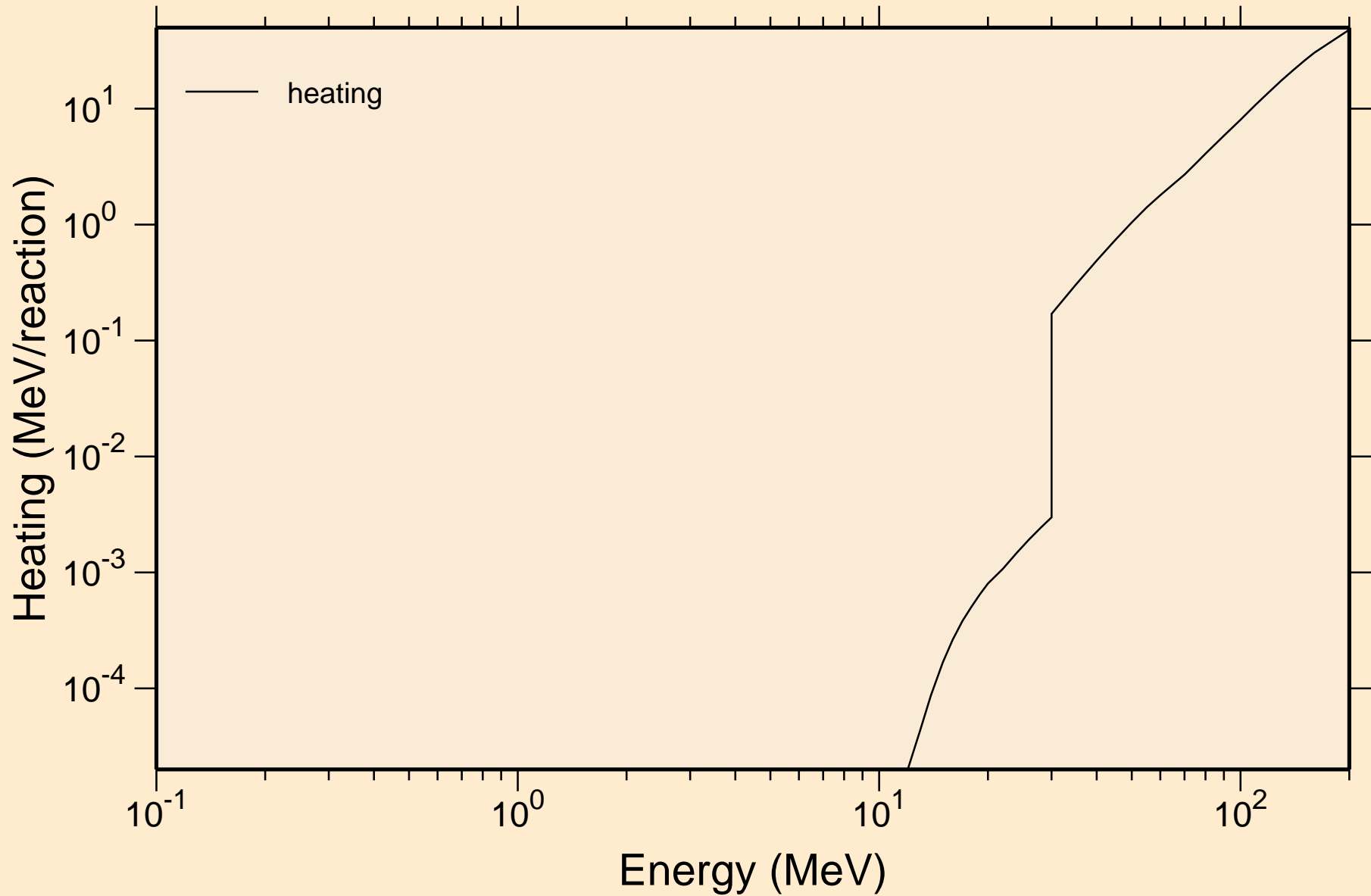


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

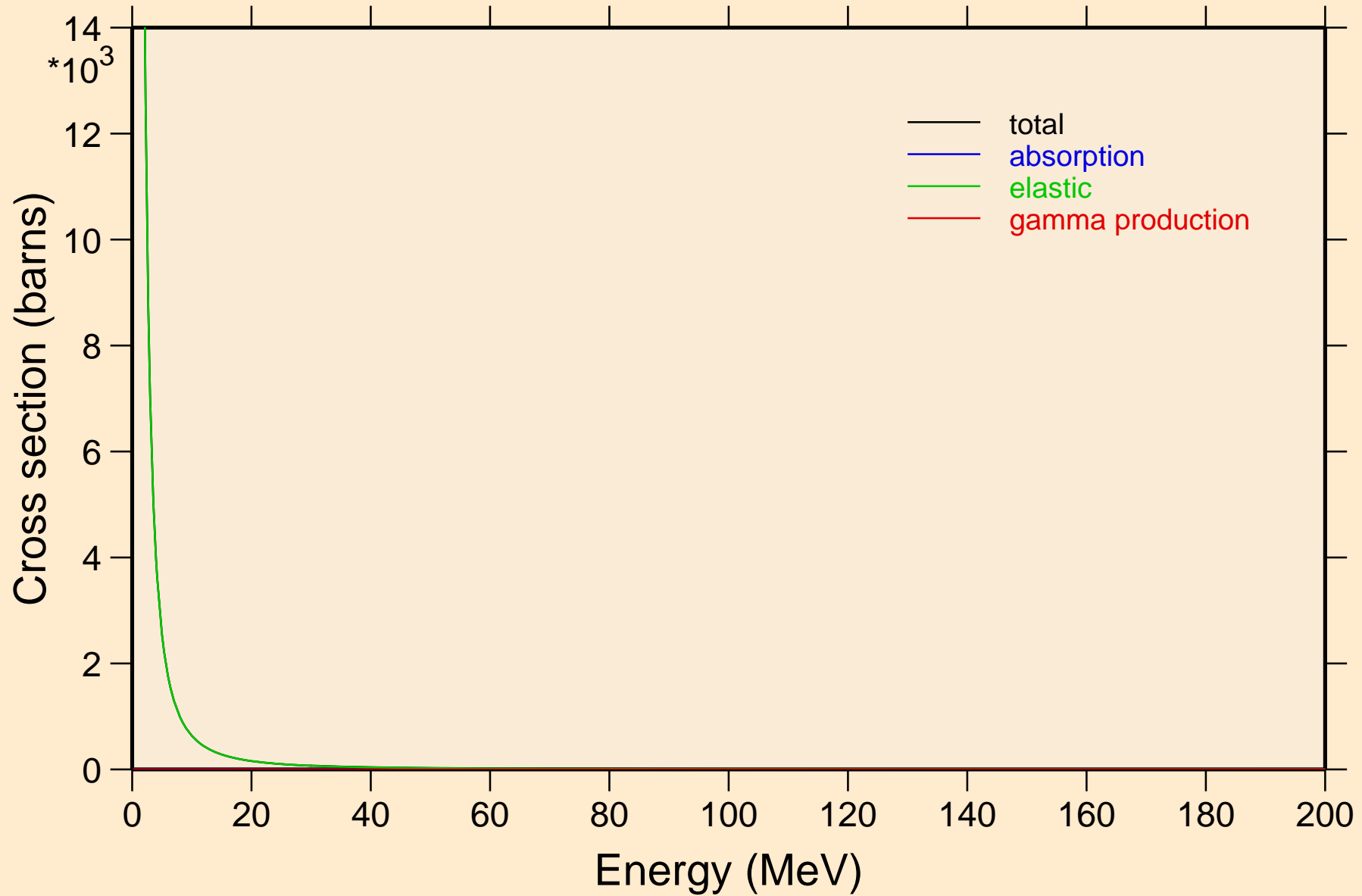


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



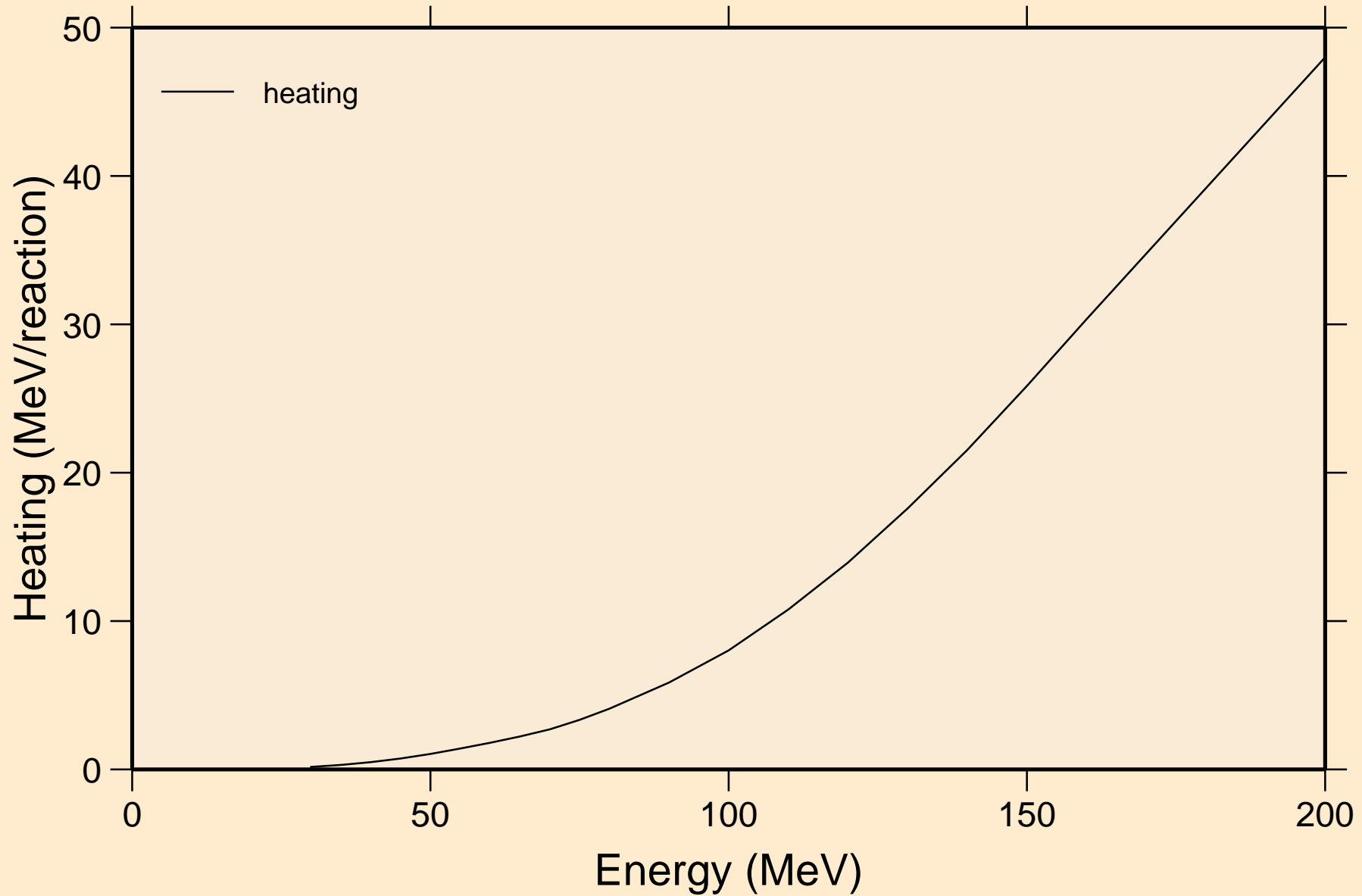
# MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

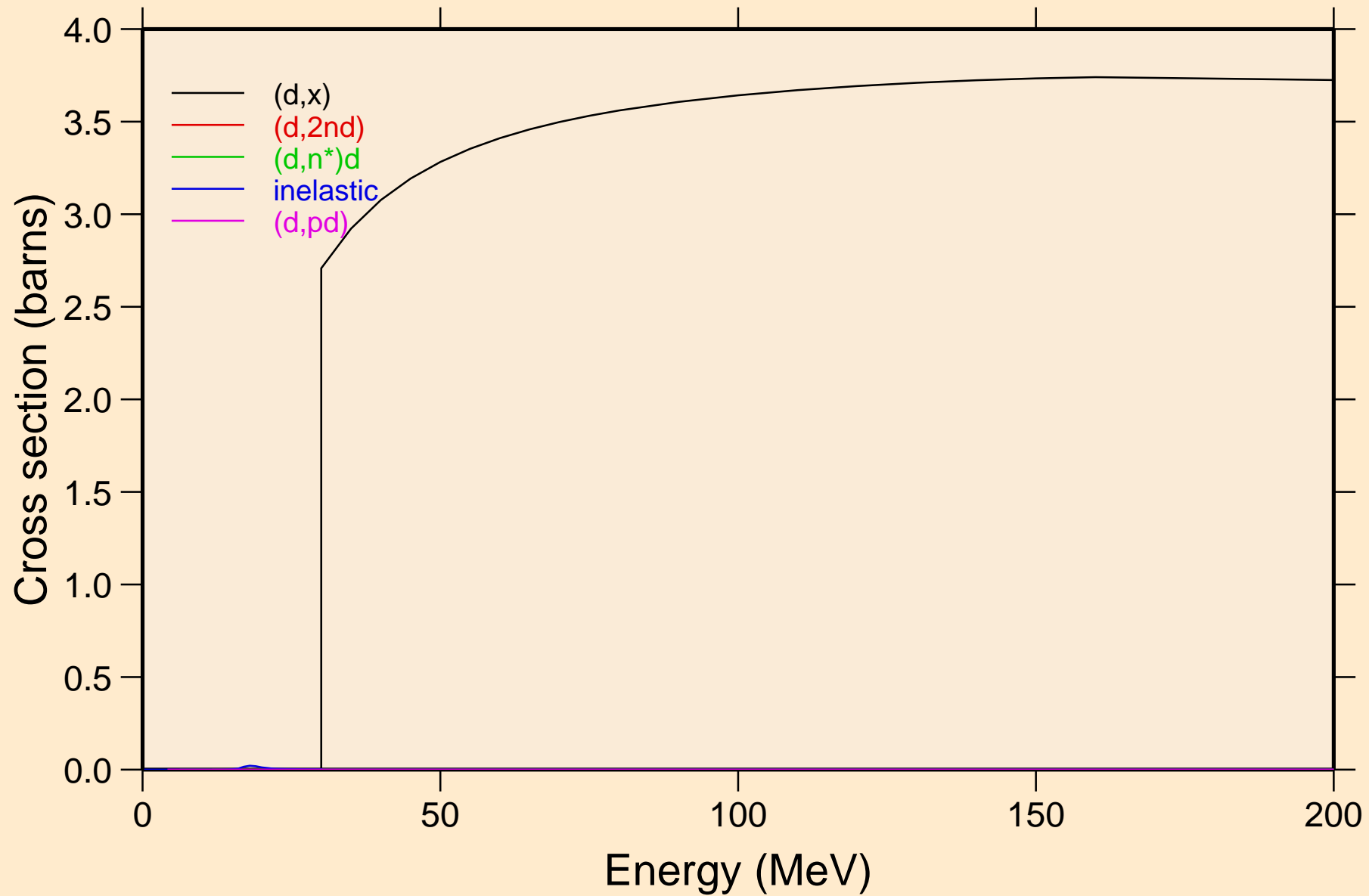


# MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

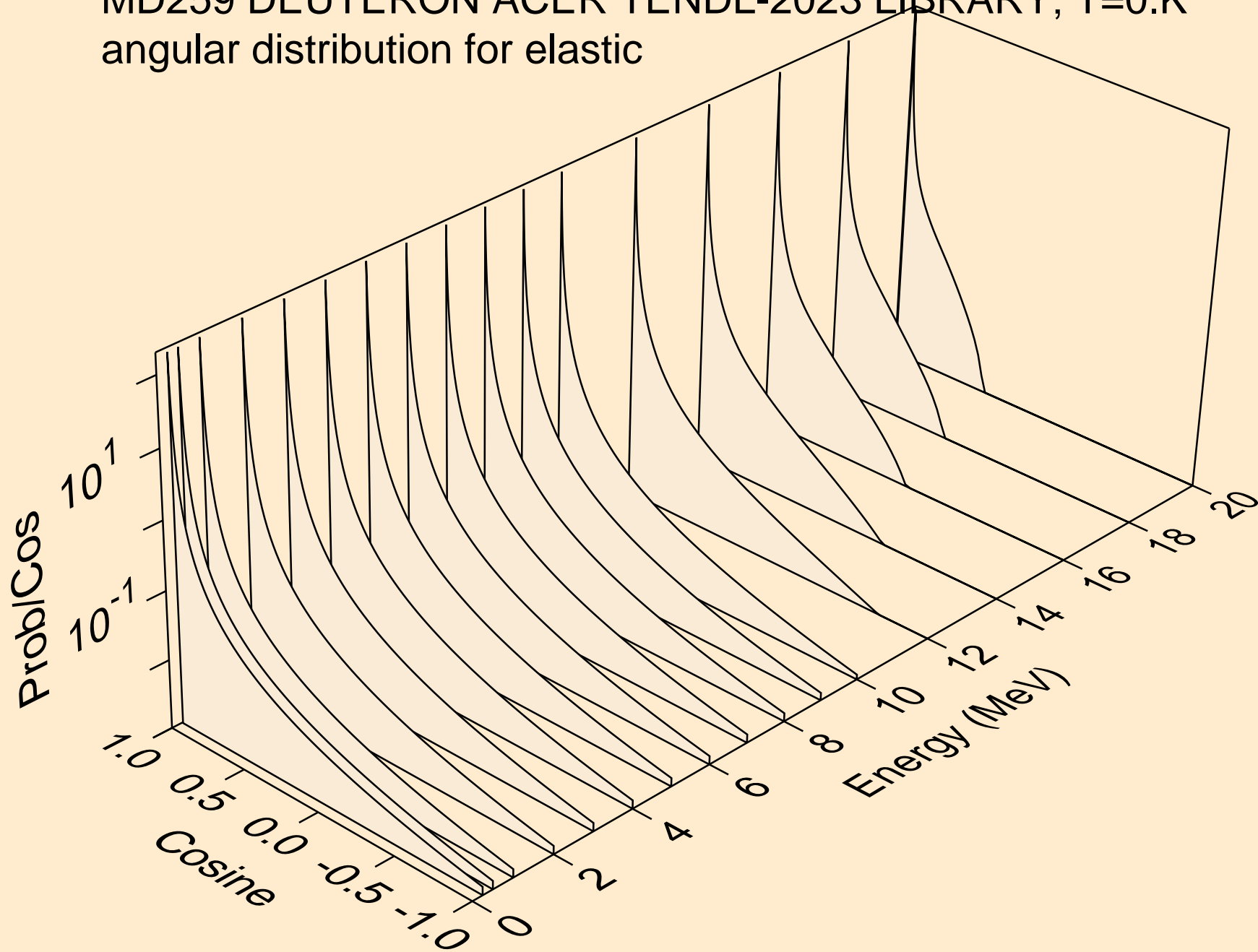
## Heating



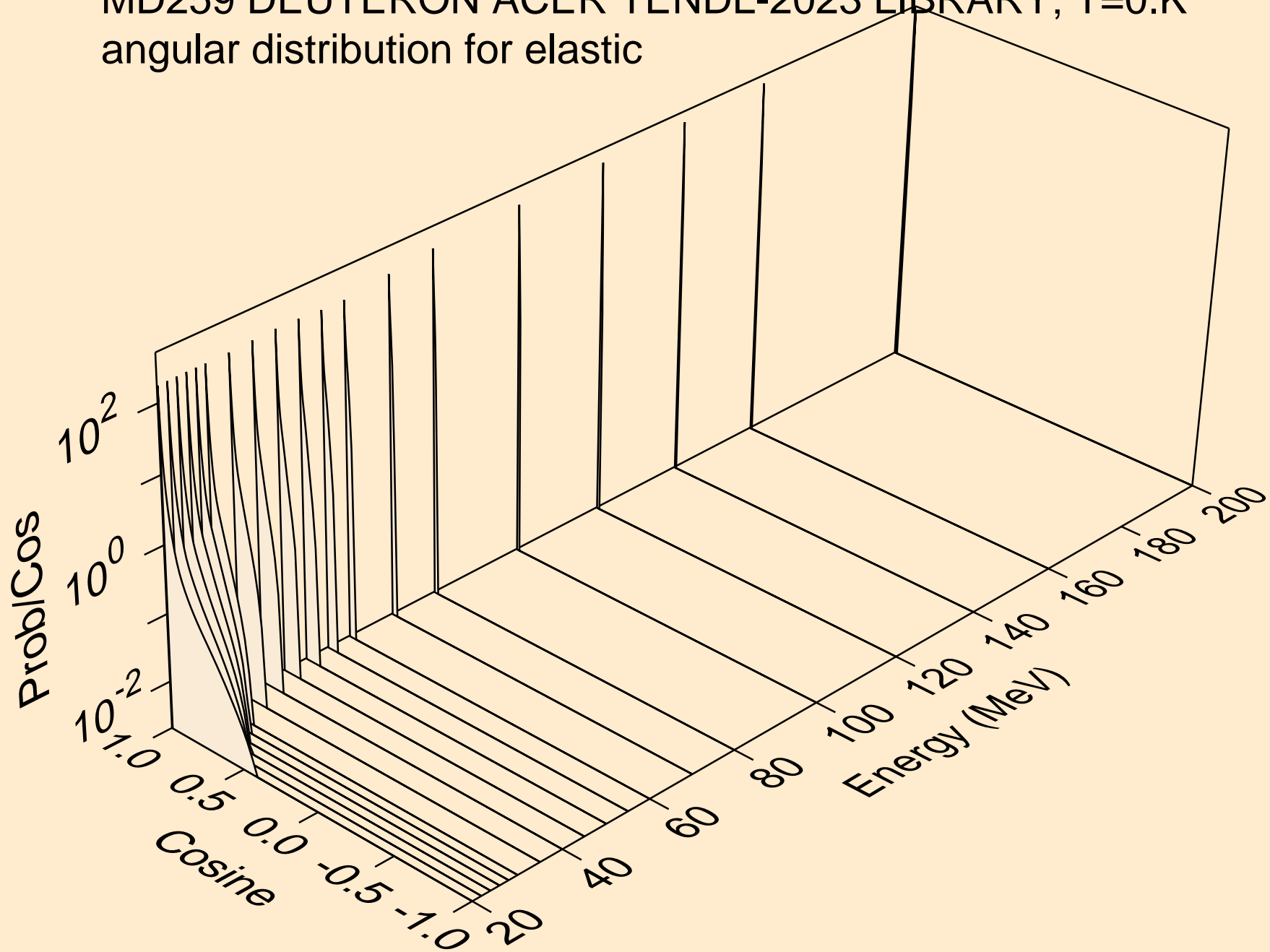
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



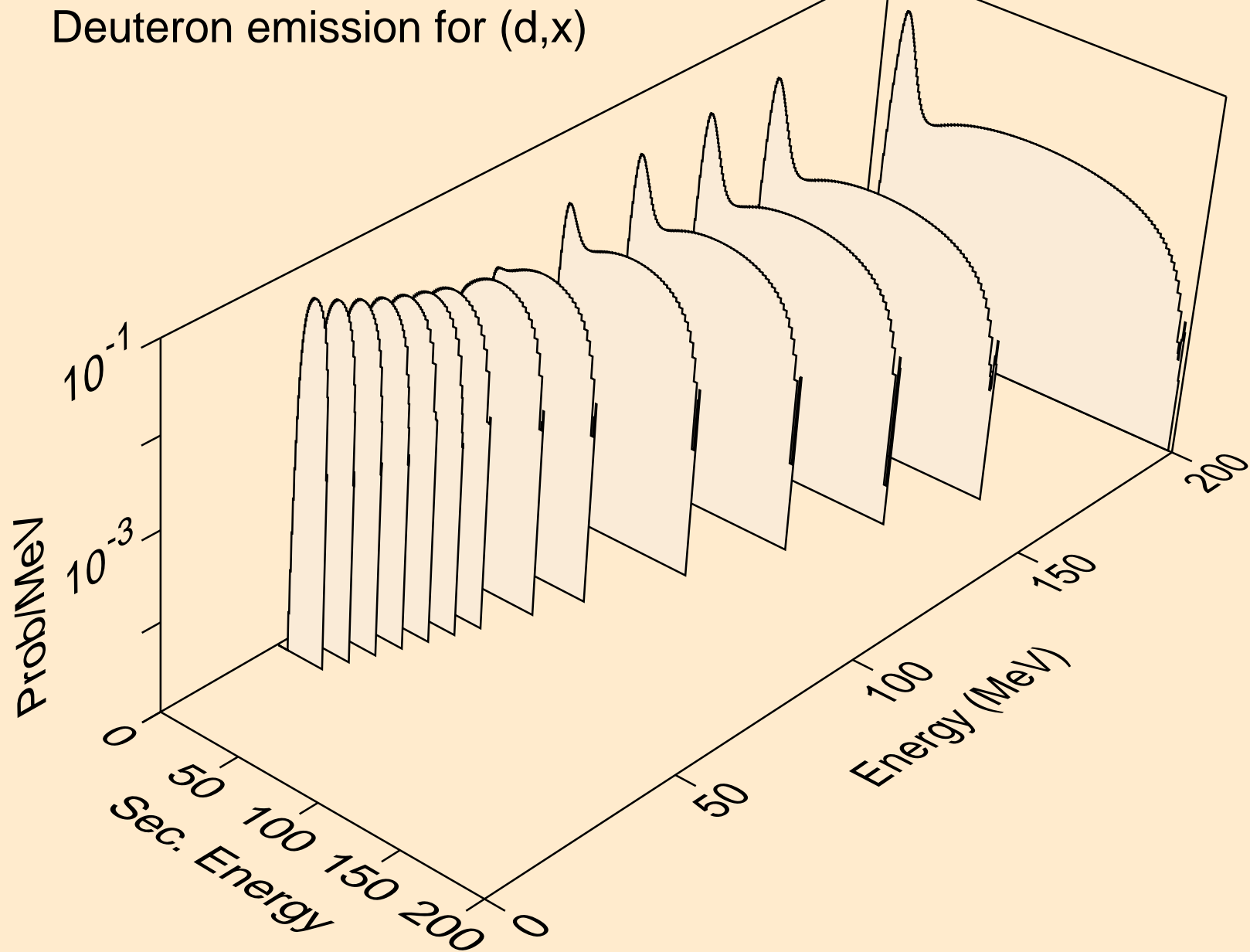
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

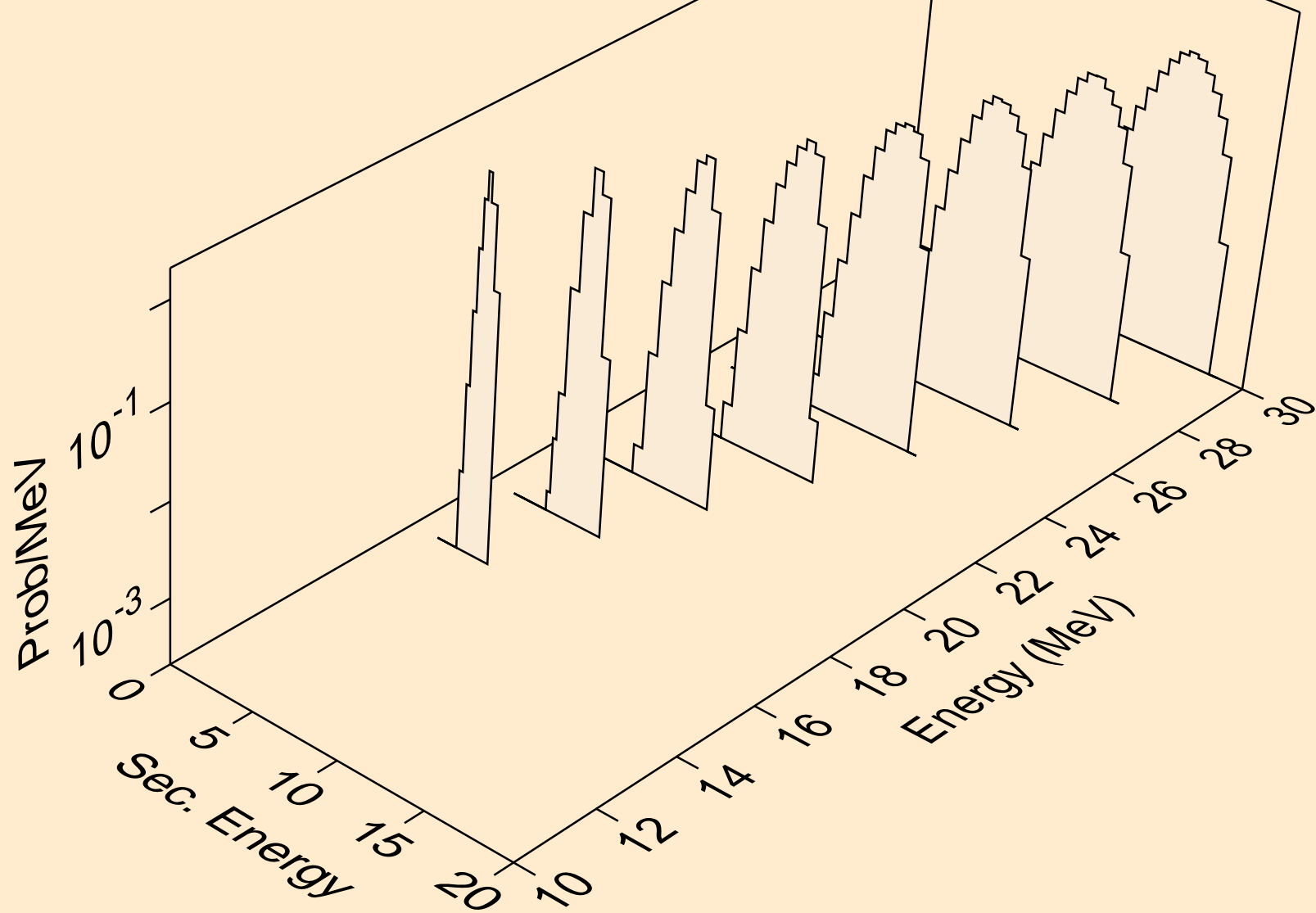


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

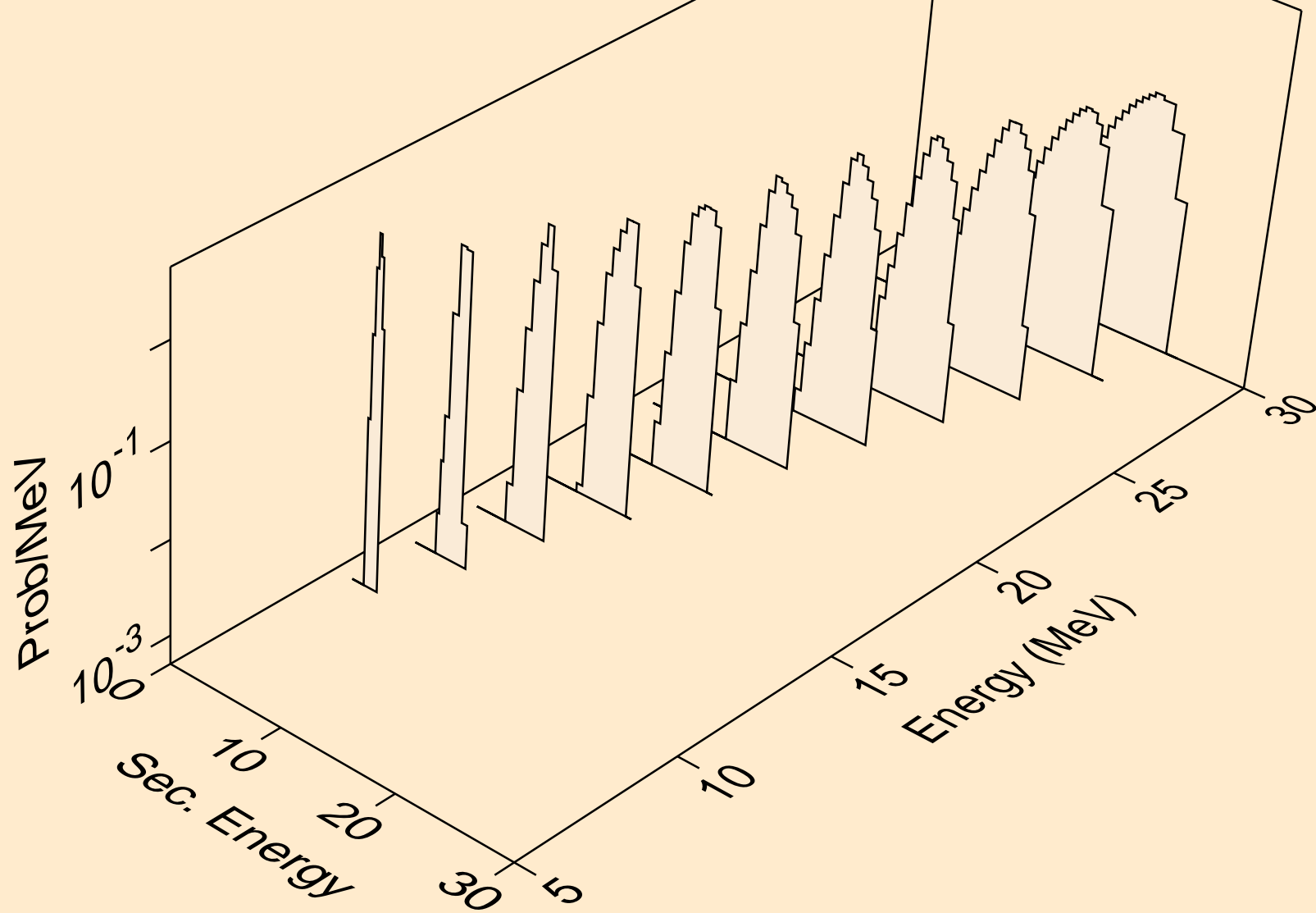




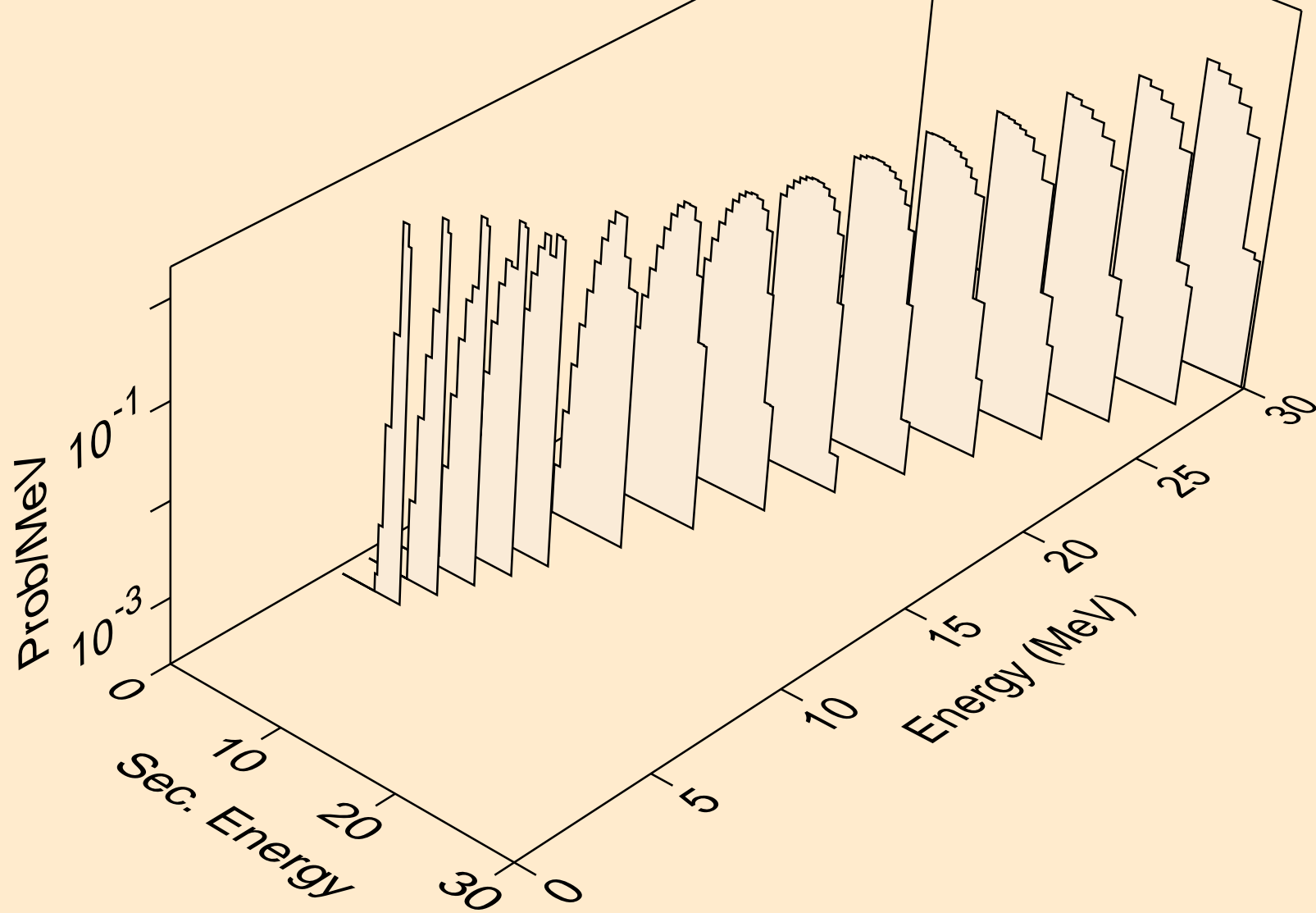
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



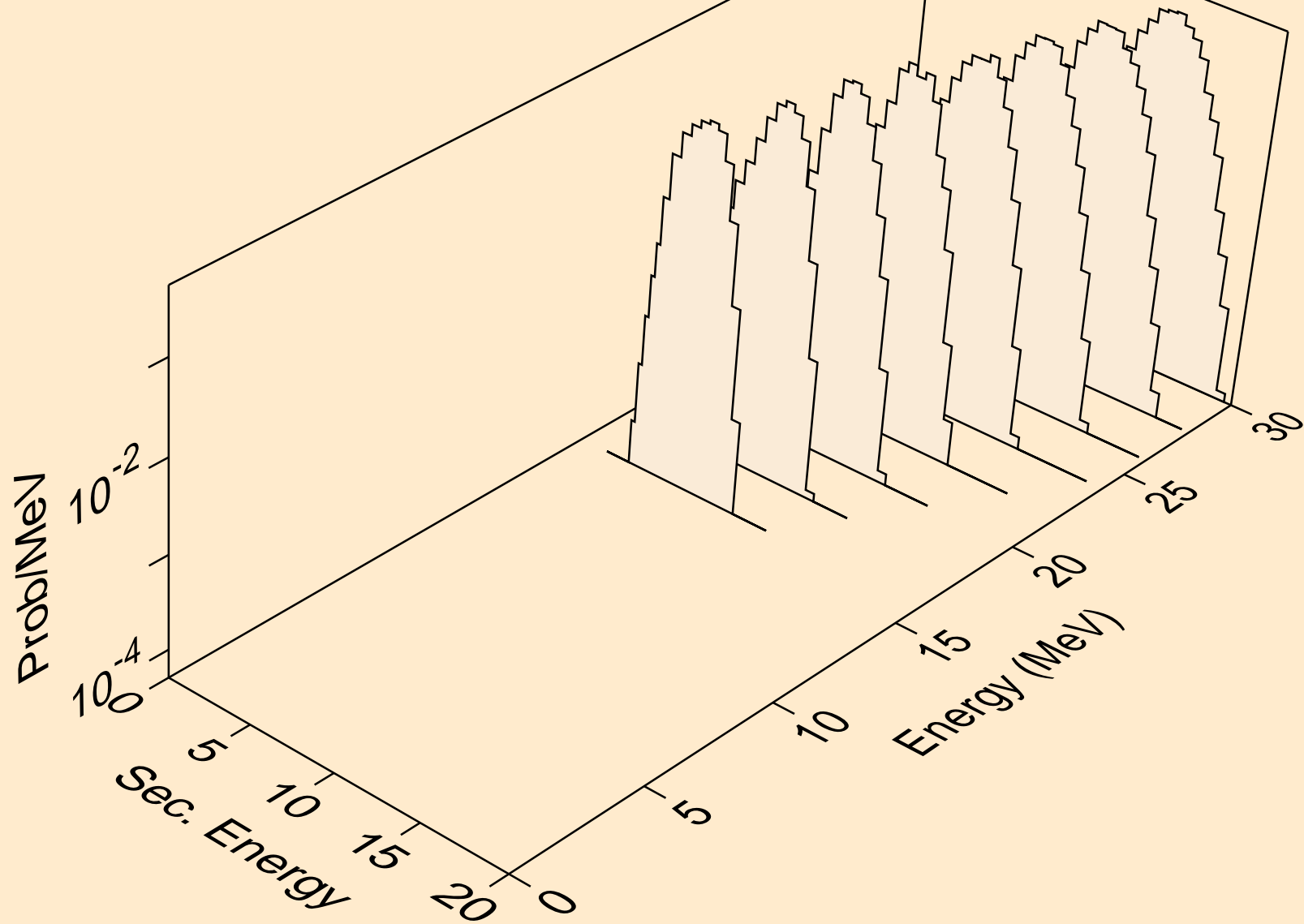
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



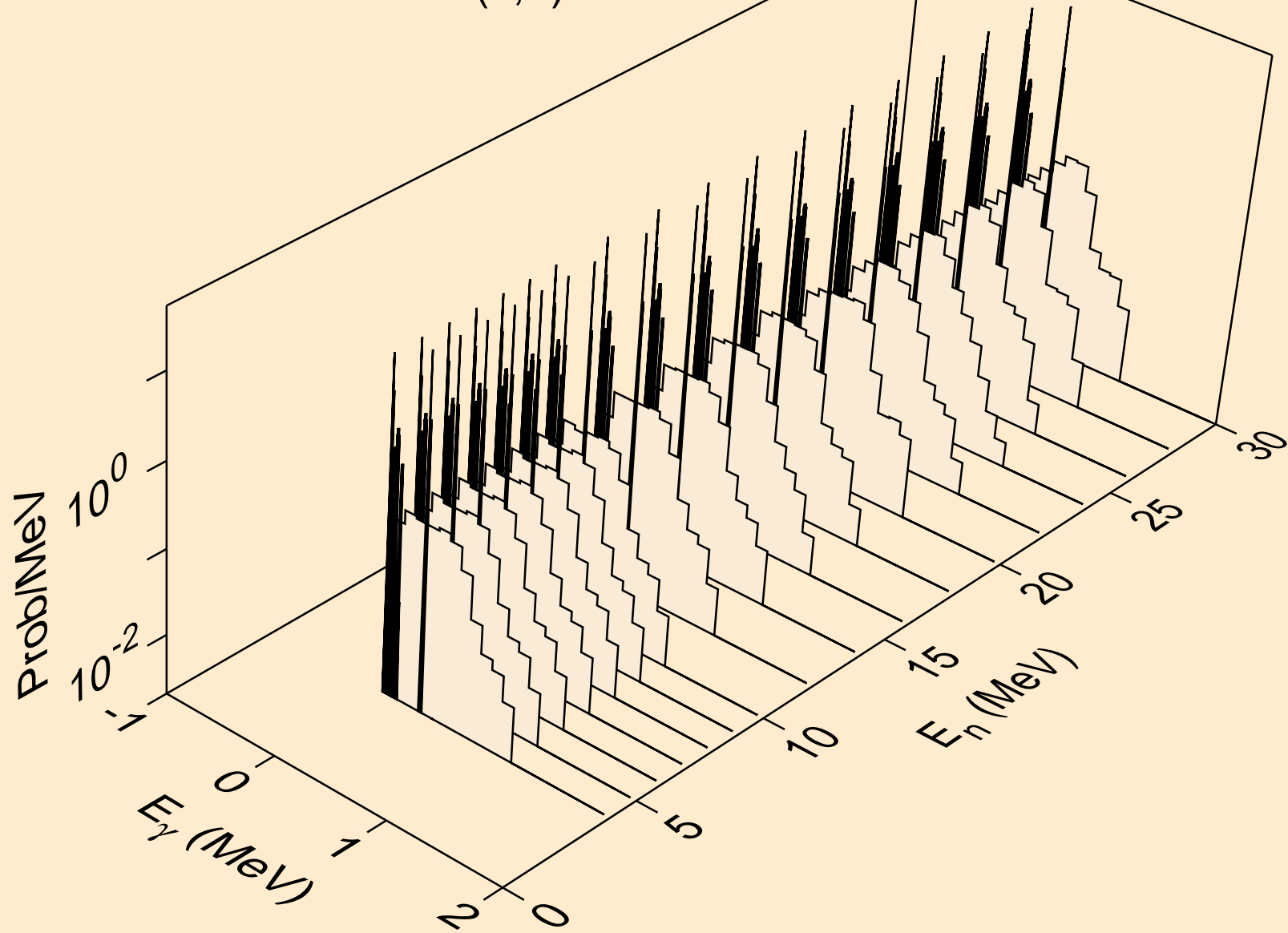
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



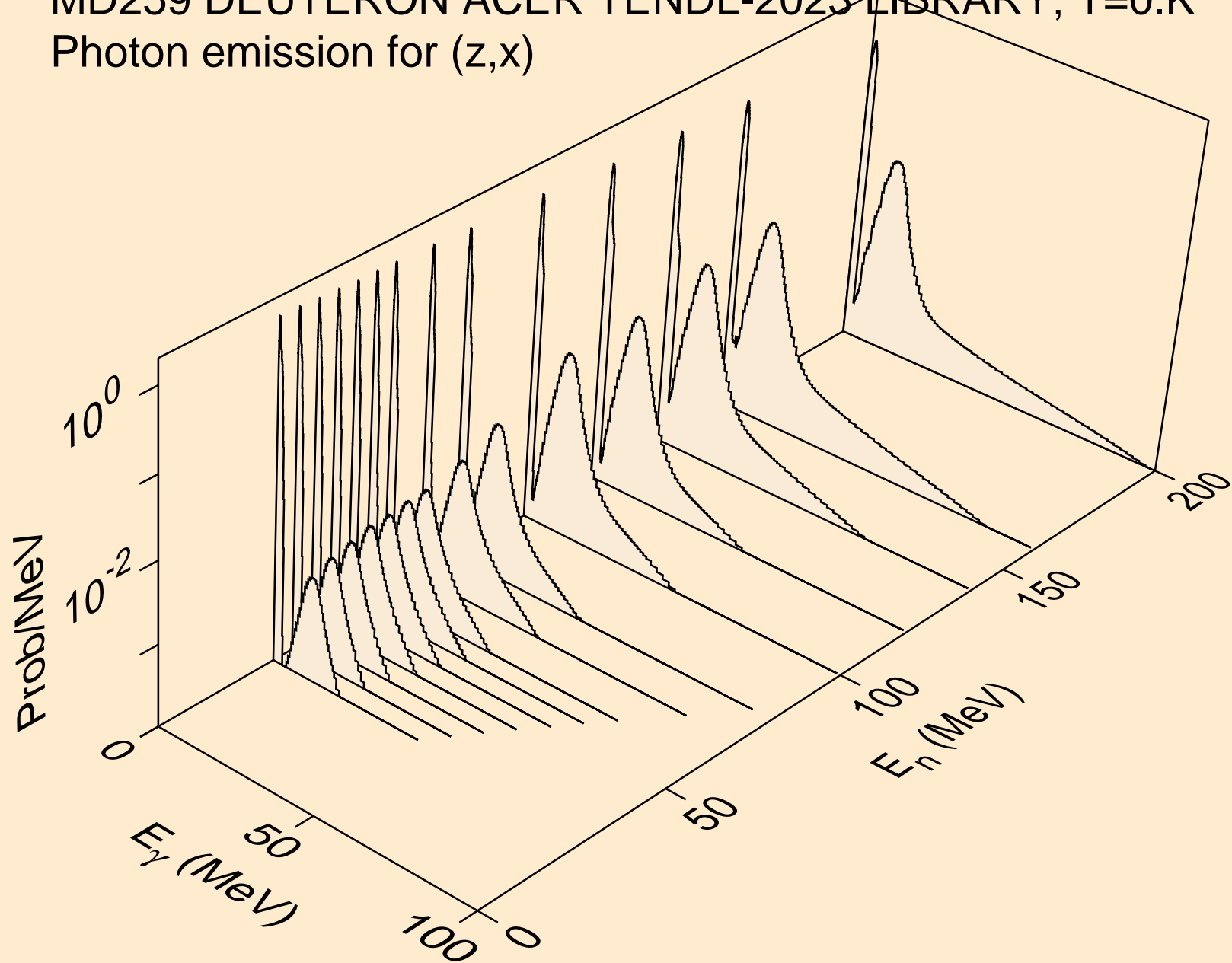
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



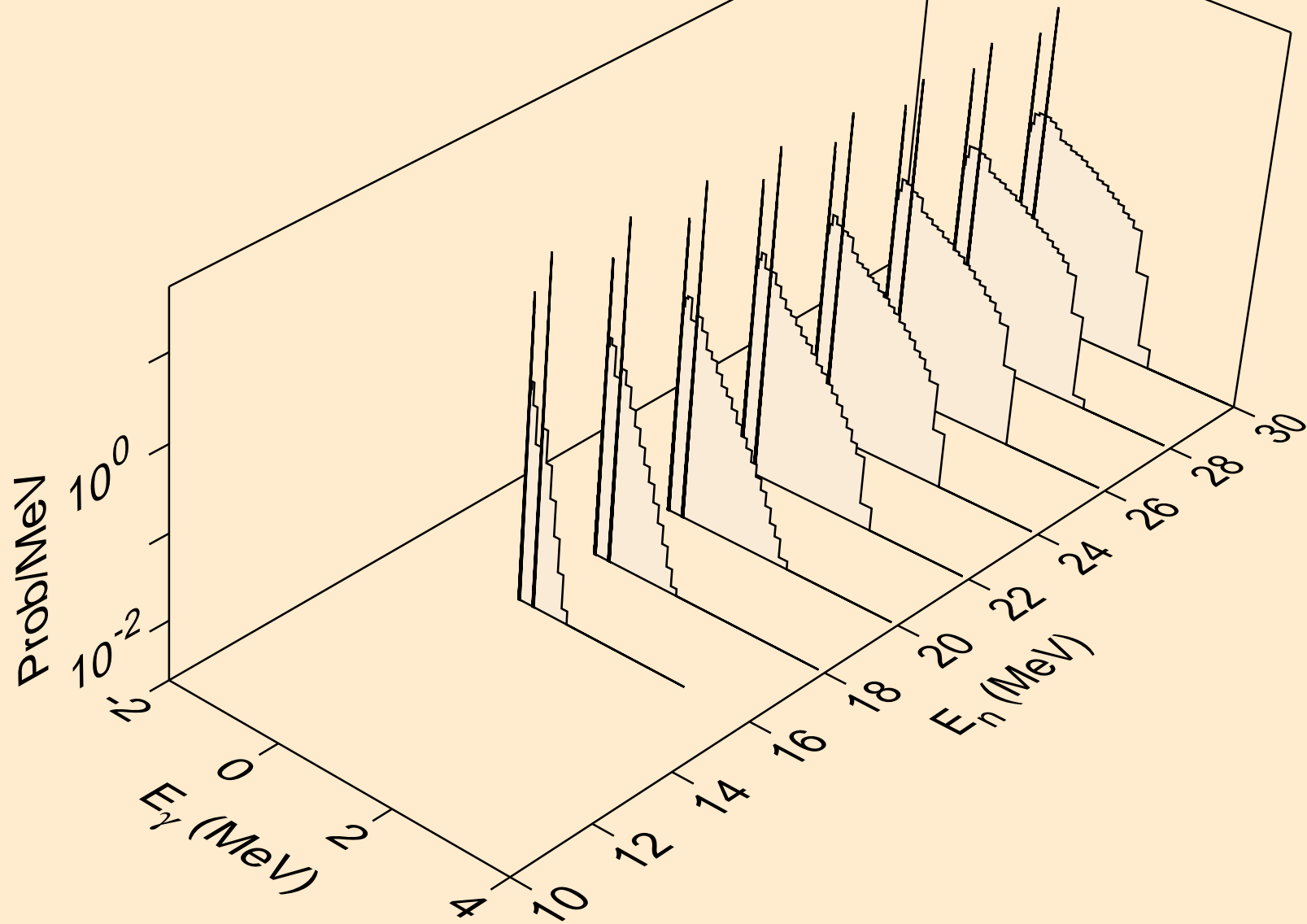
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



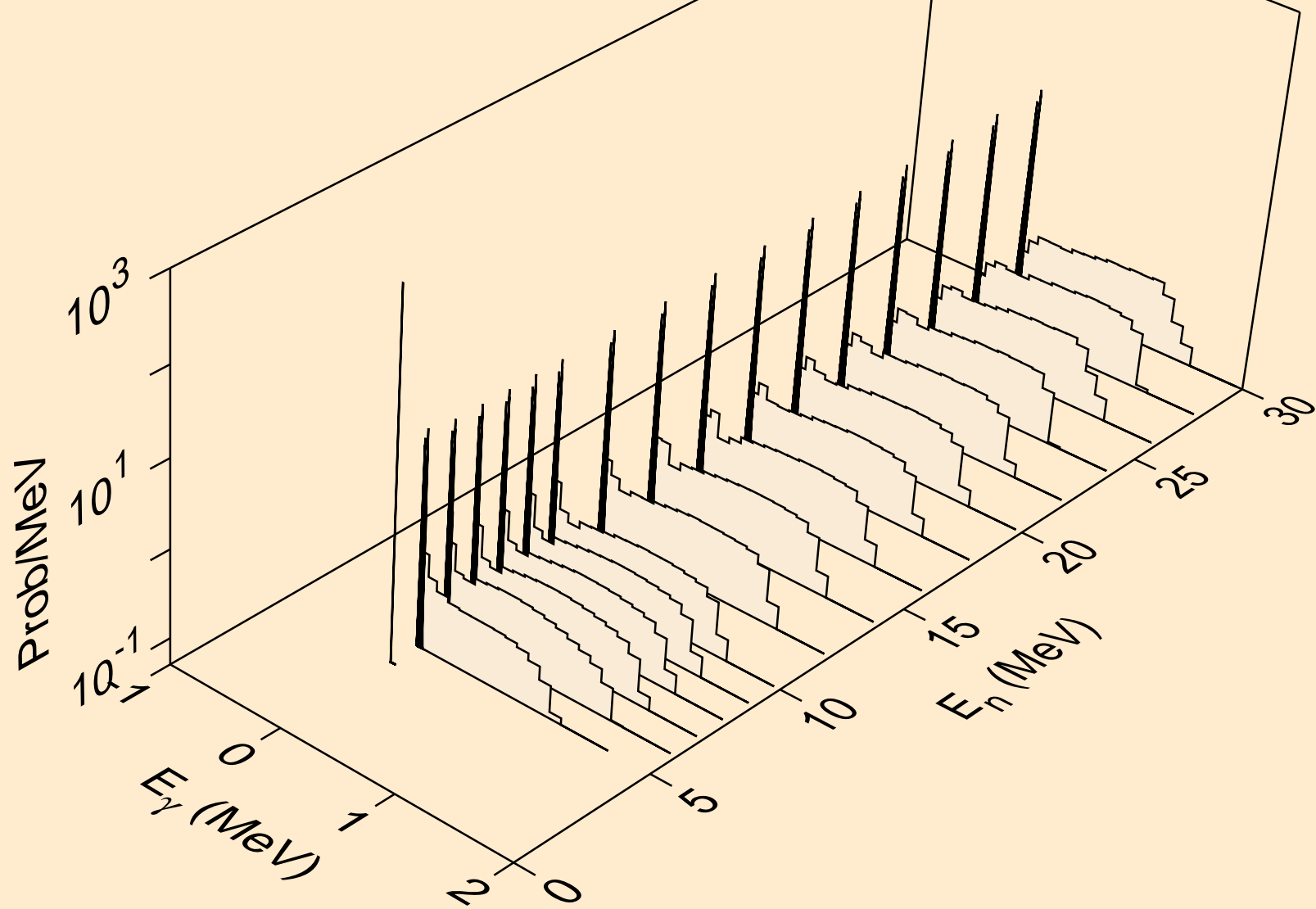
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

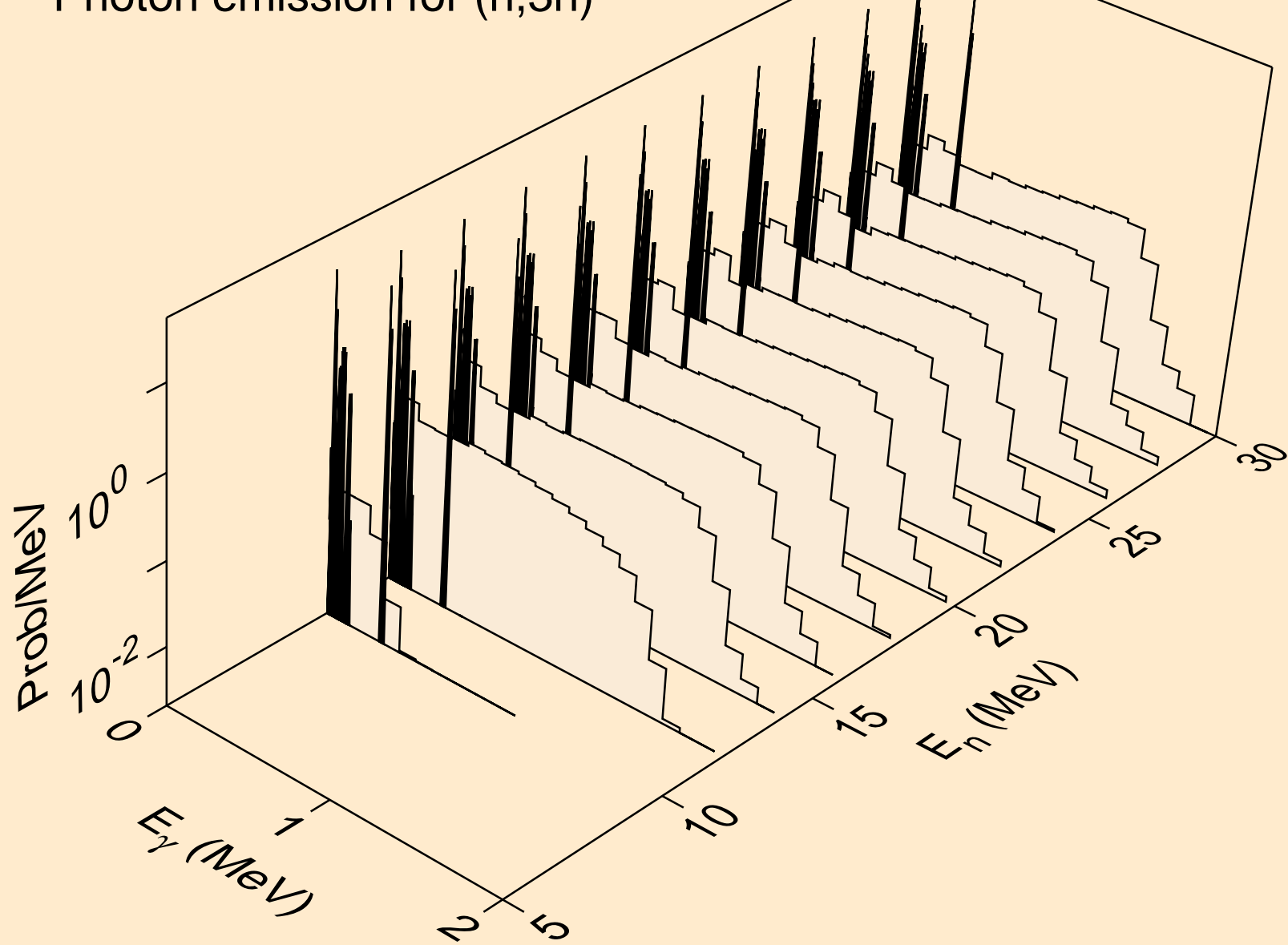


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

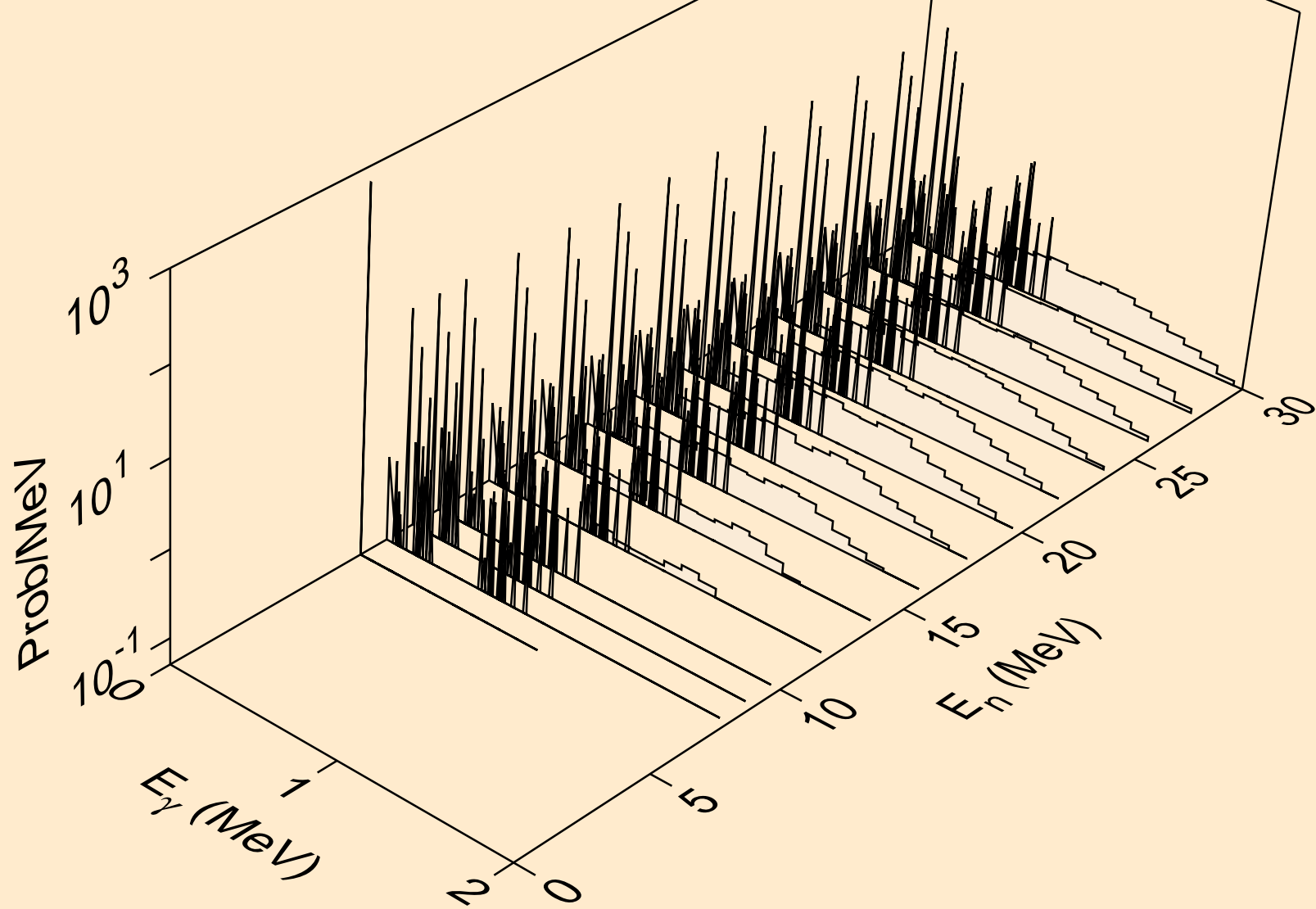




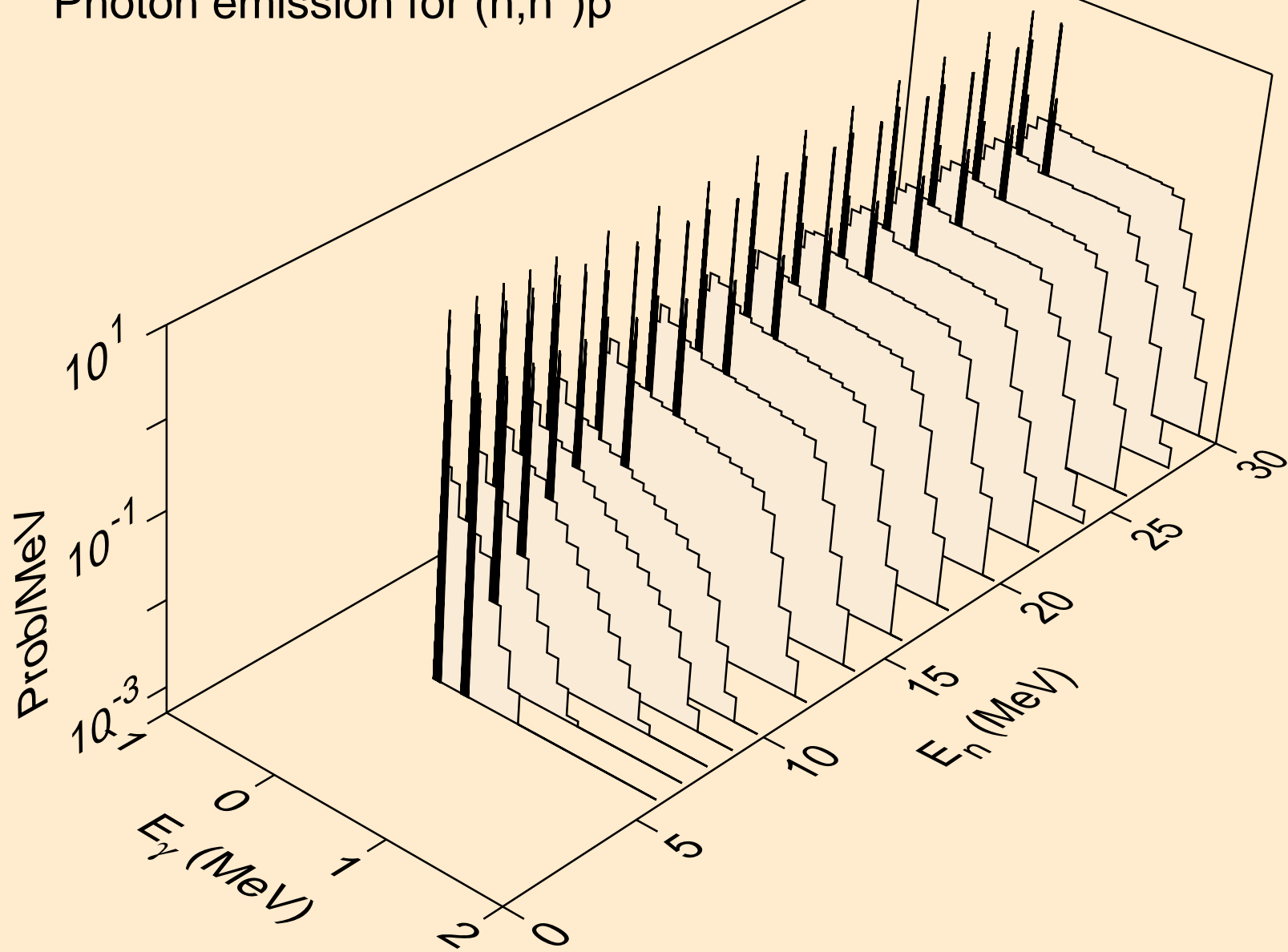
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



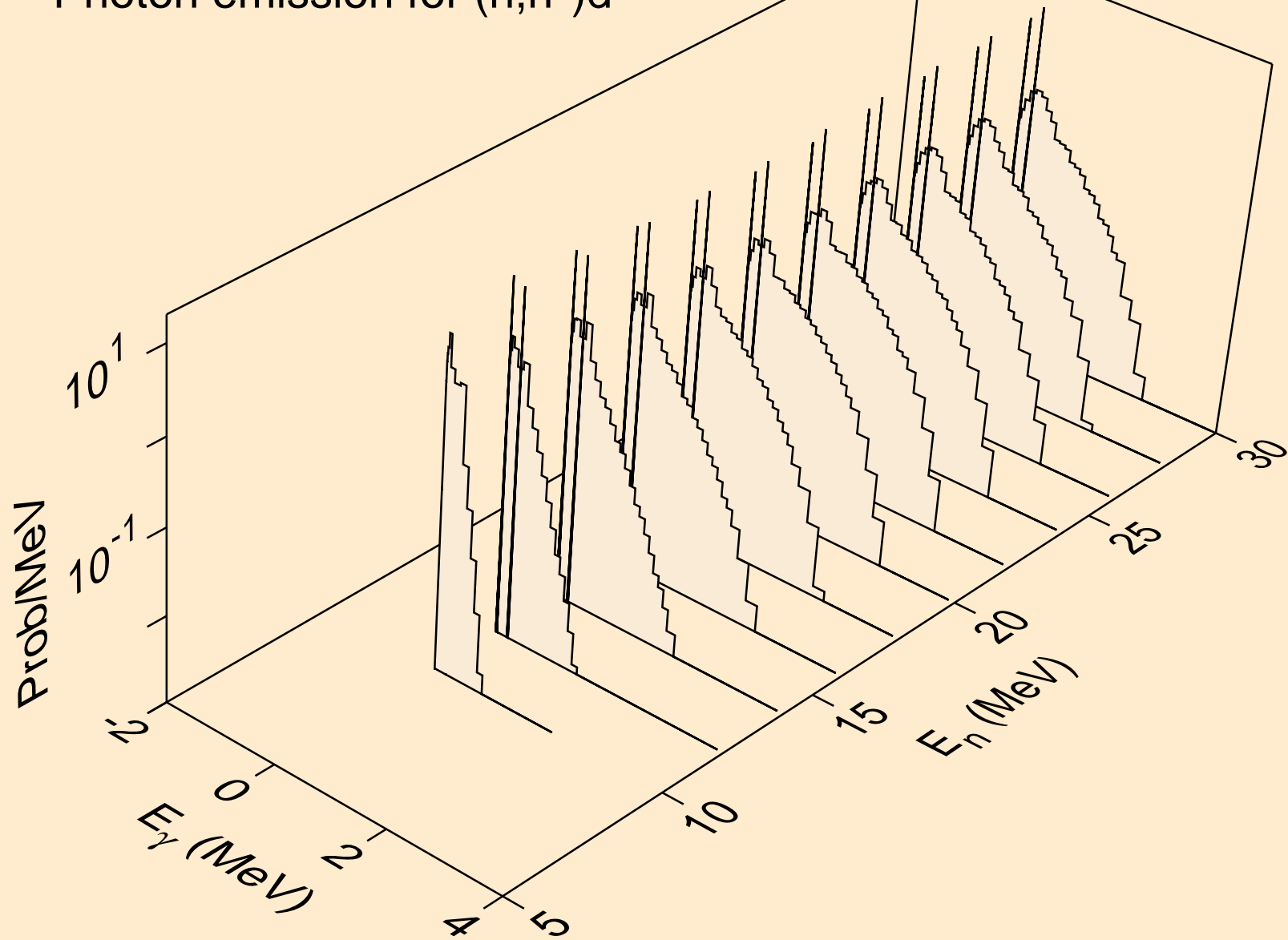
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



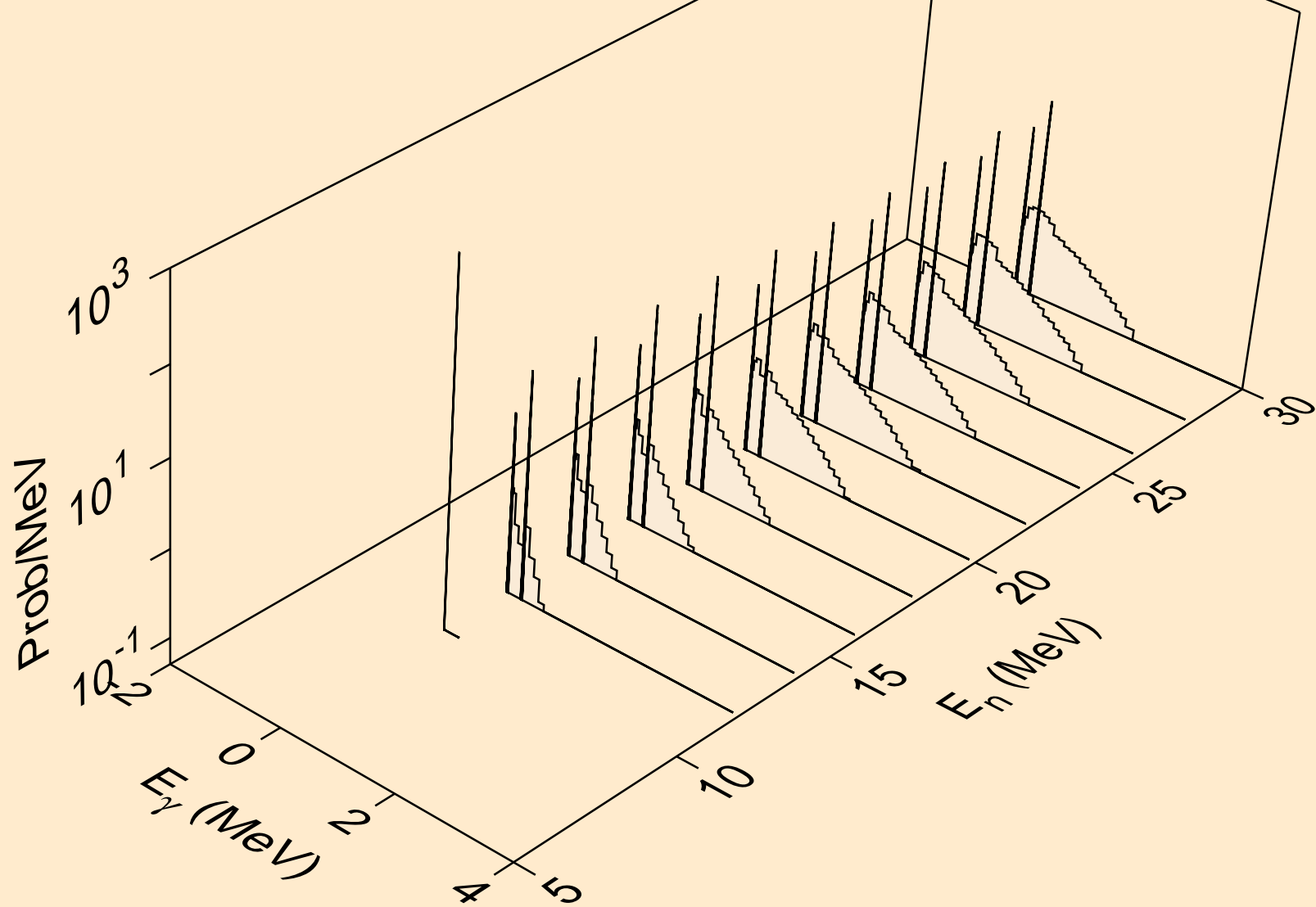
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



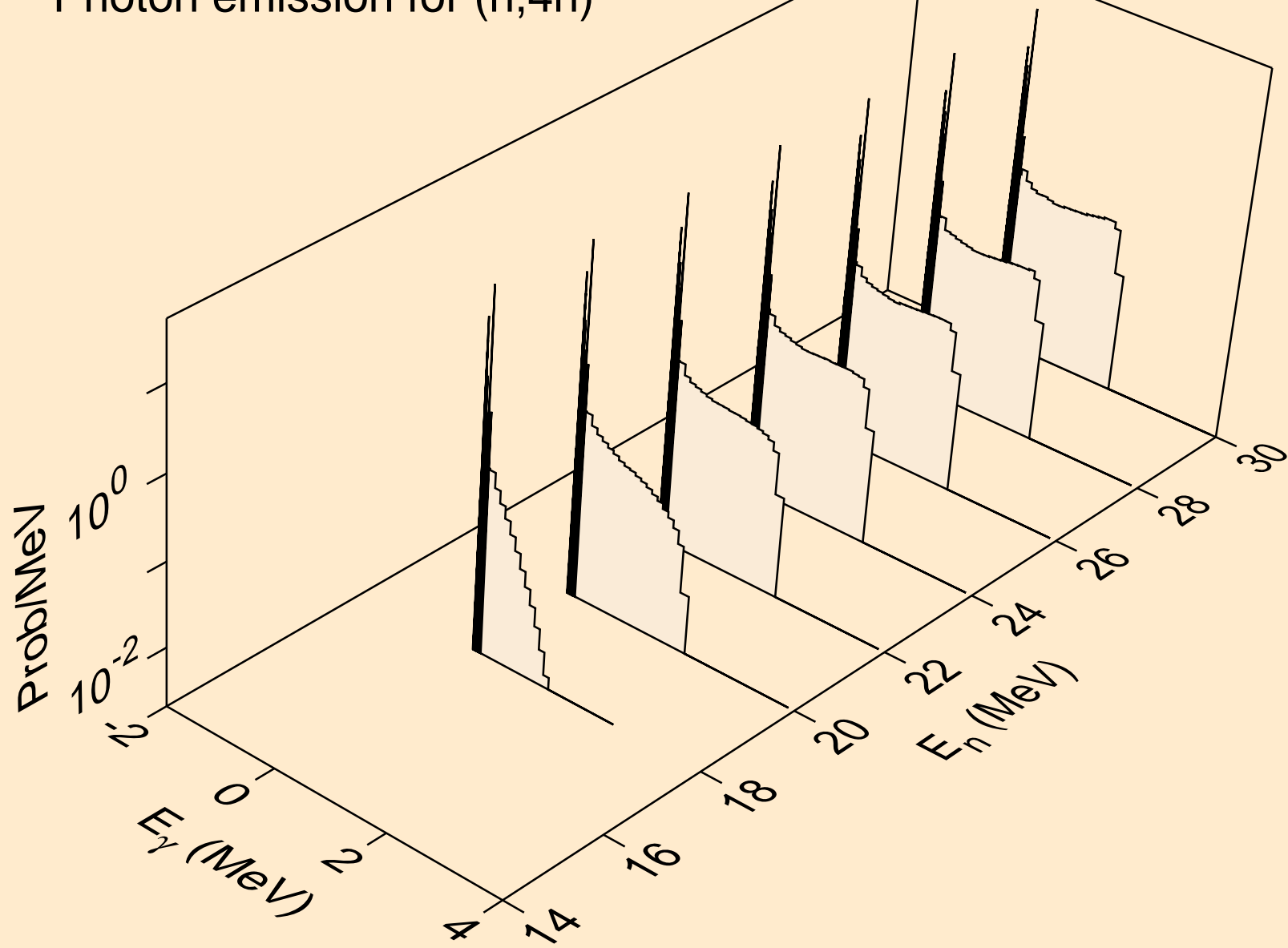
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



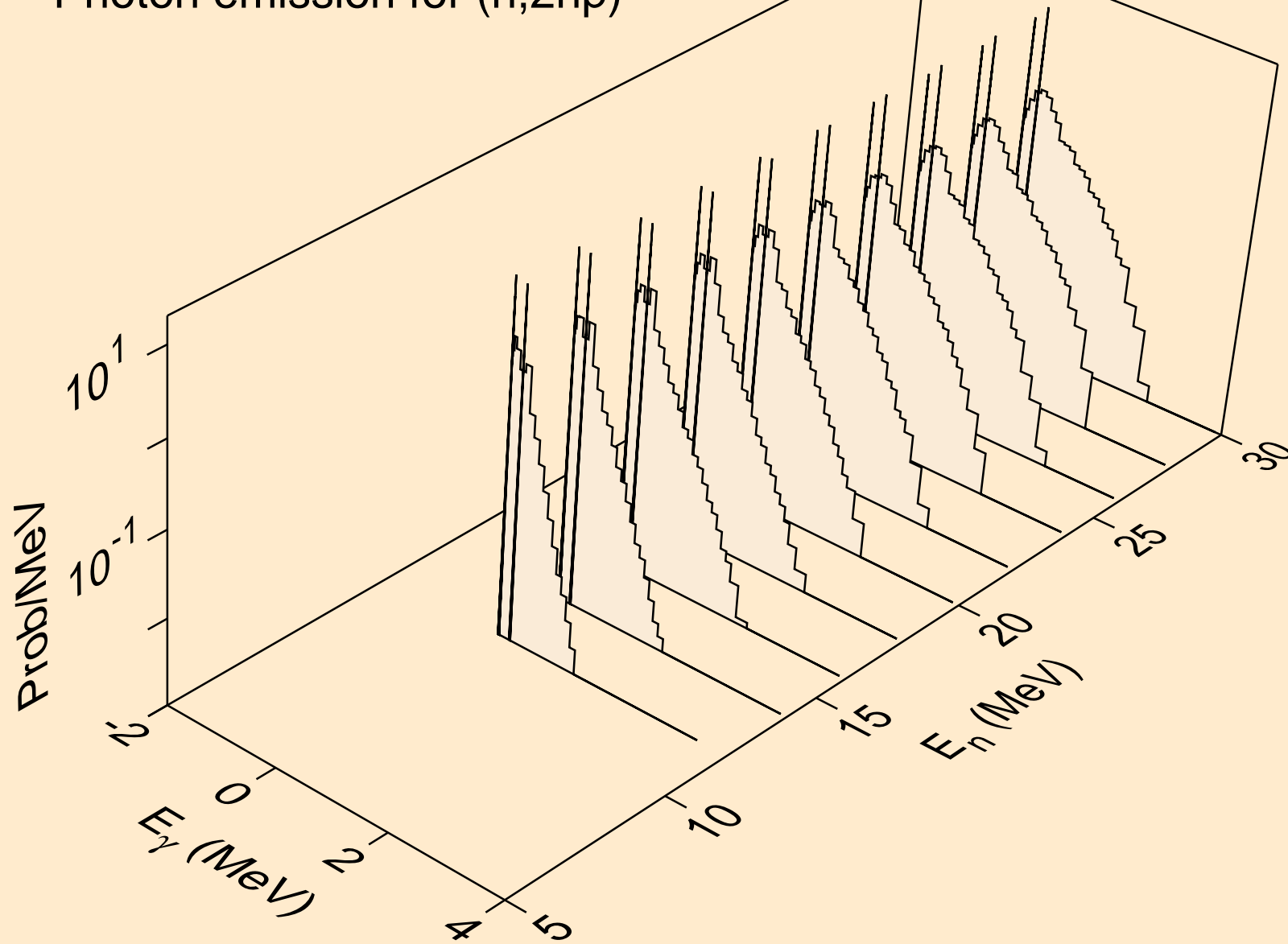
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



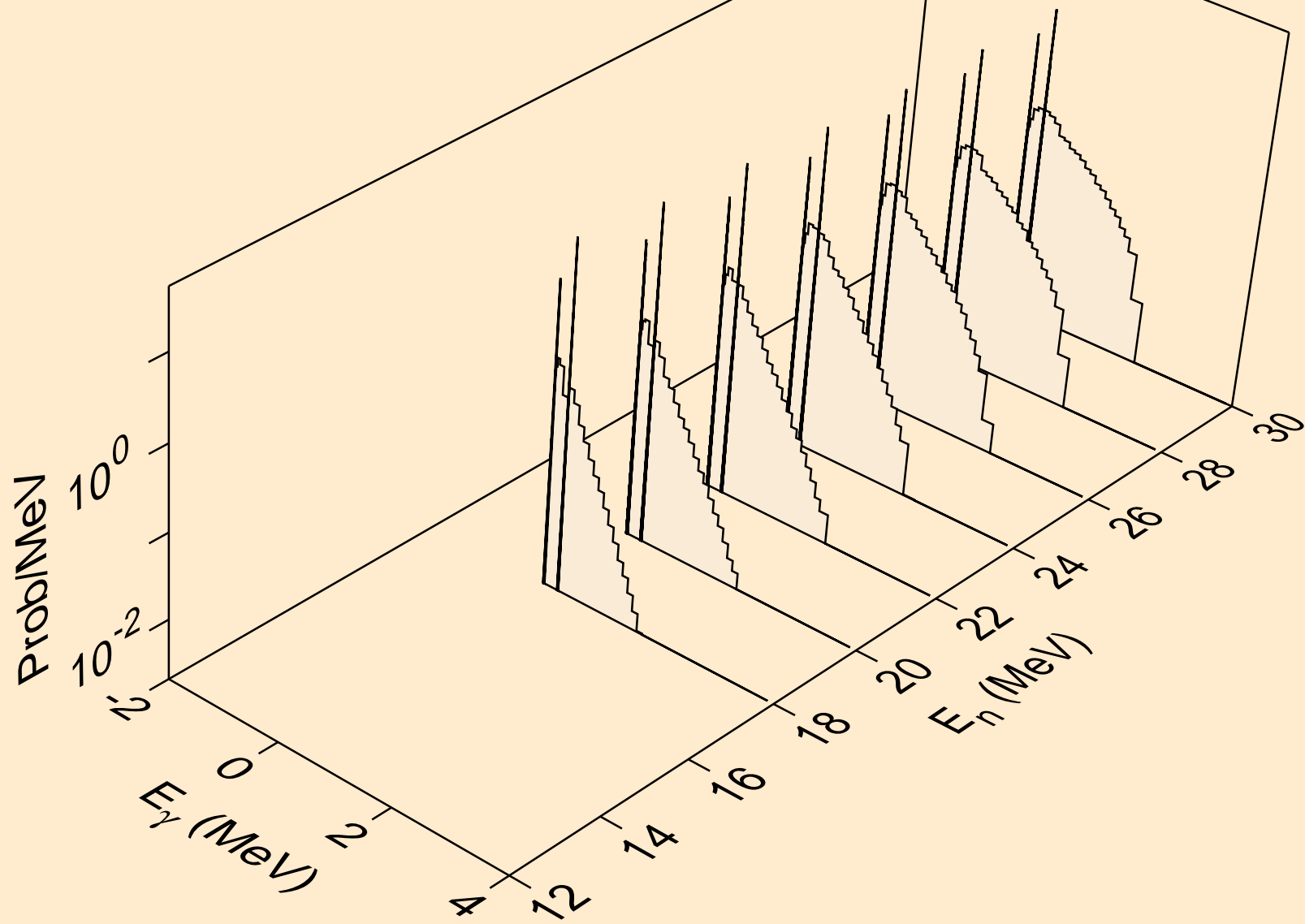
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

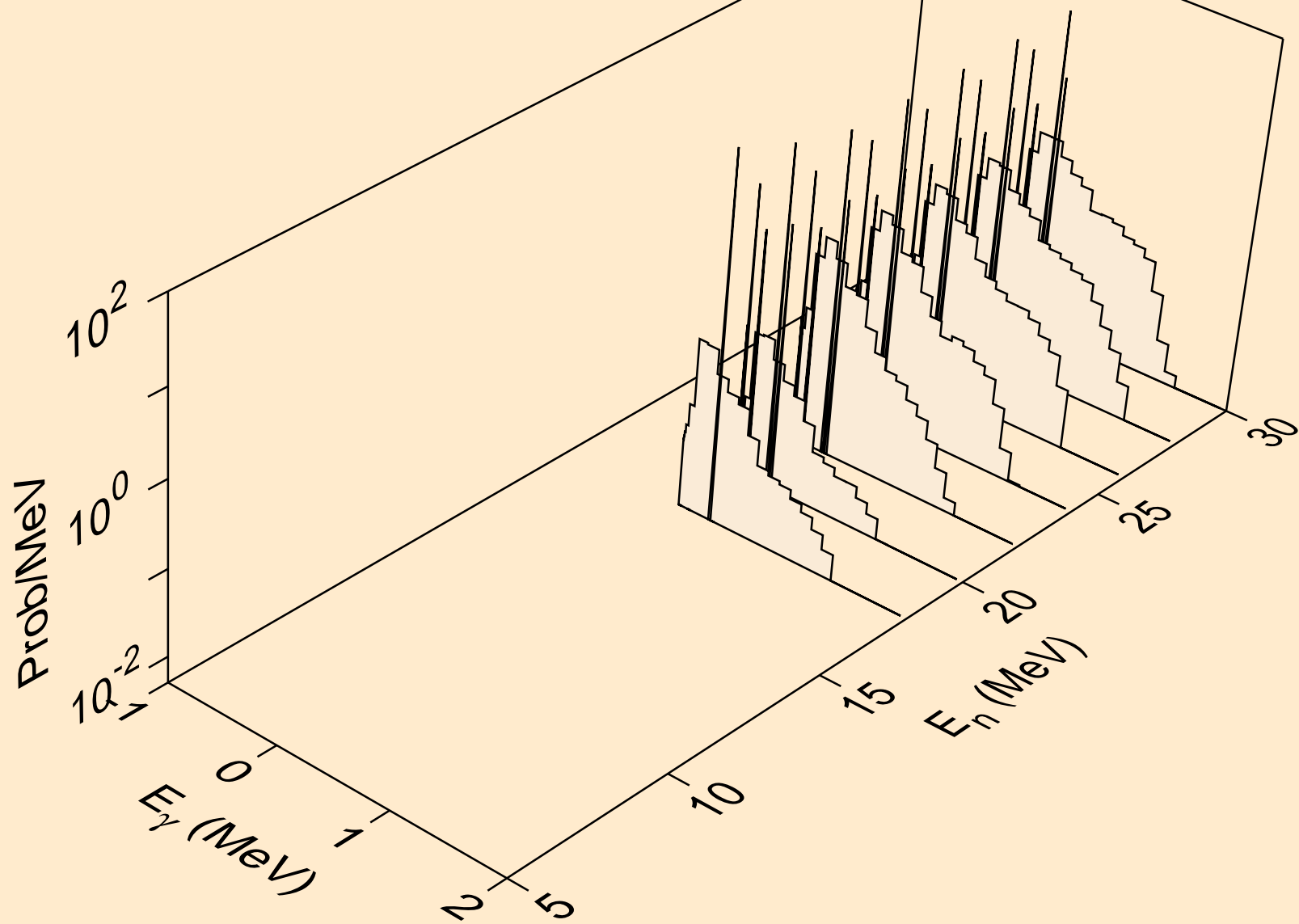


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

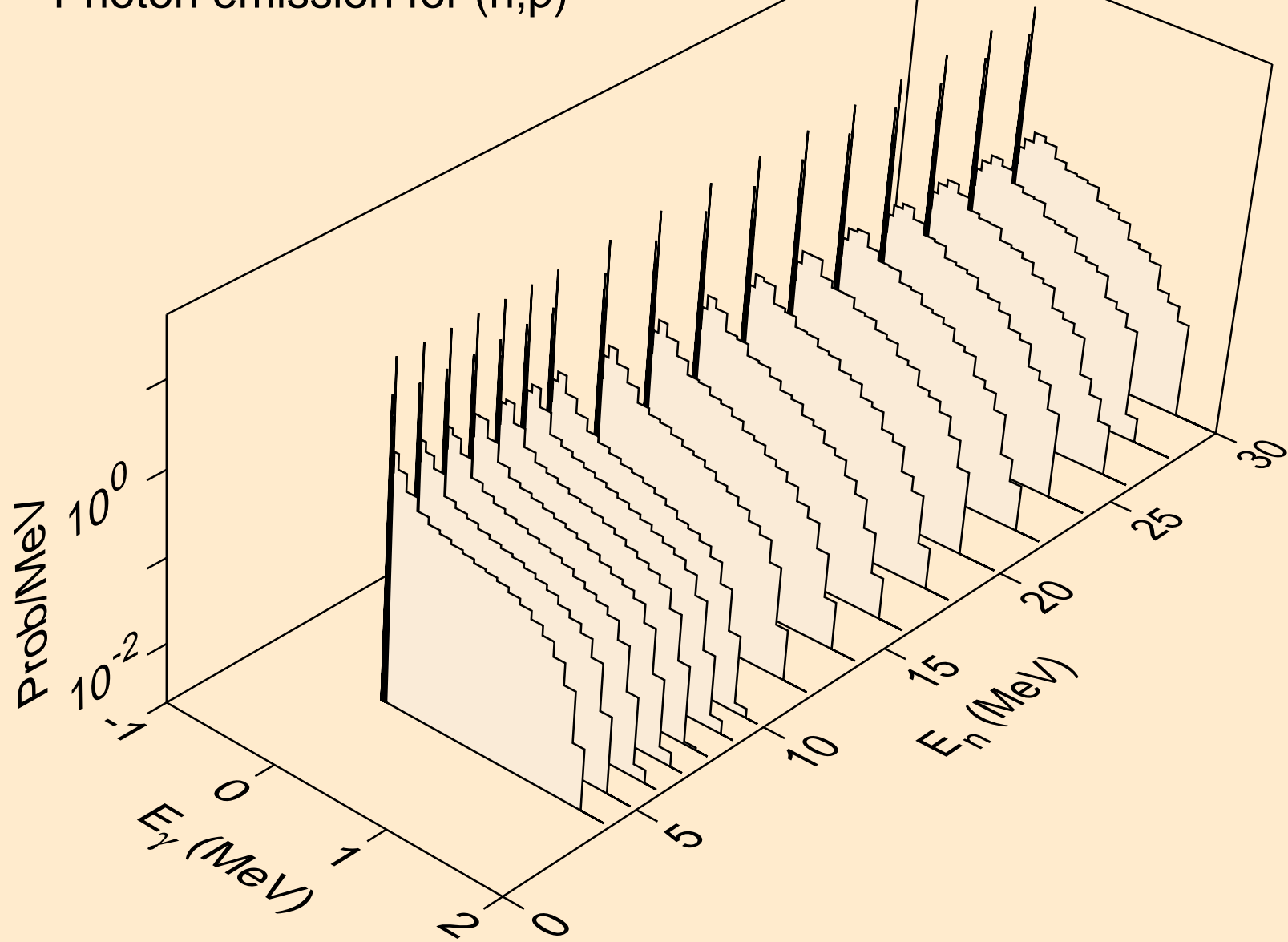




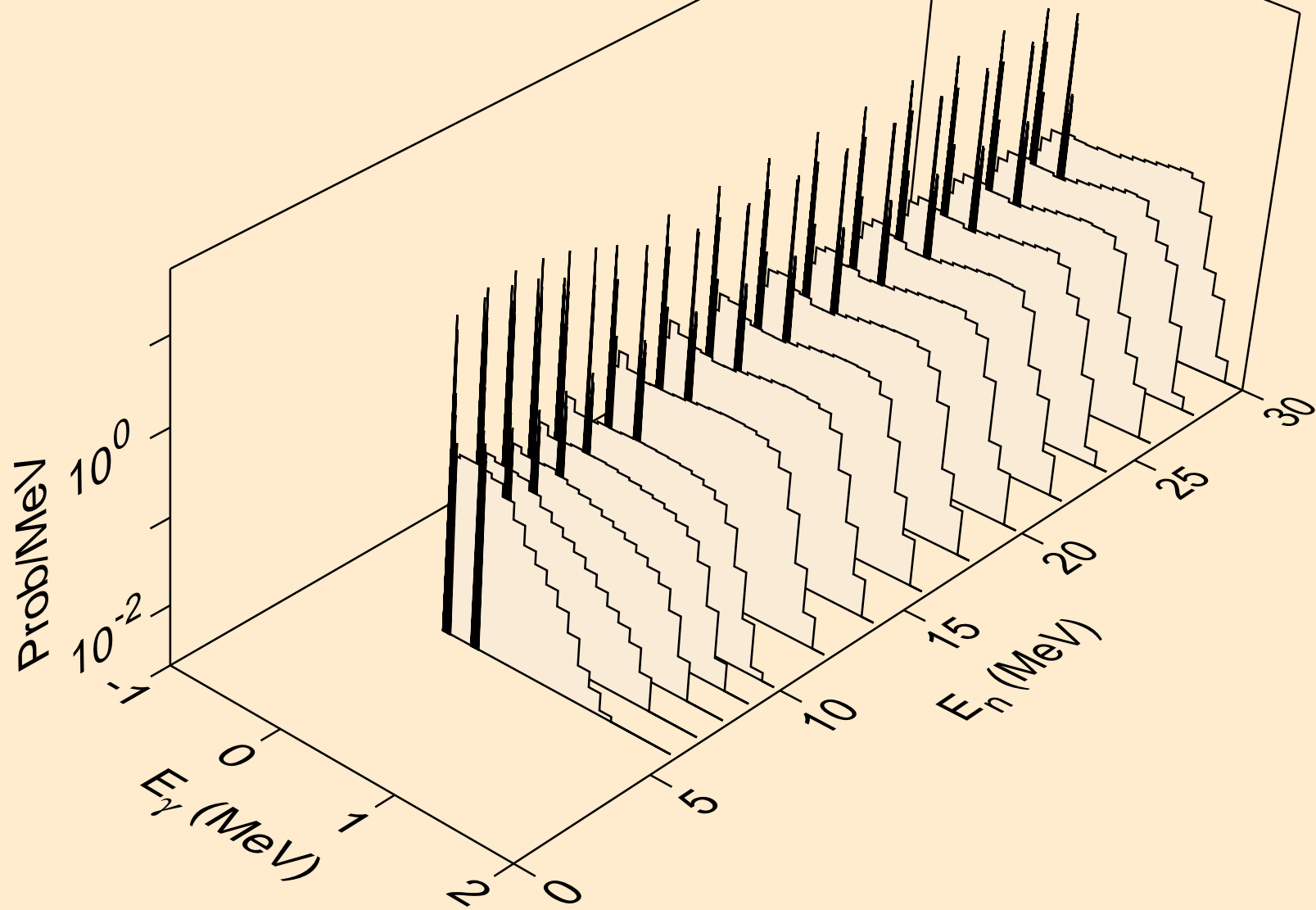
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



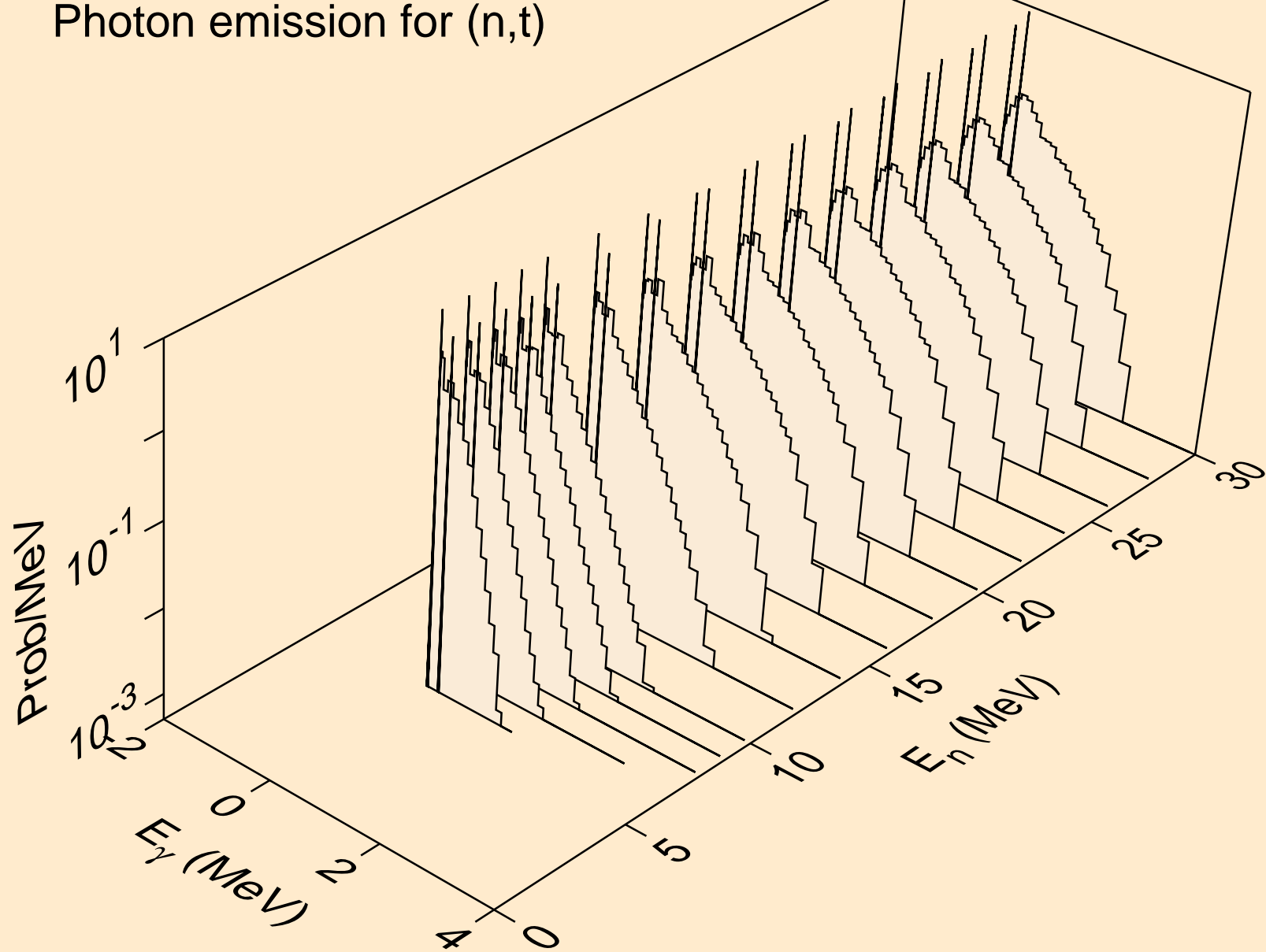
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



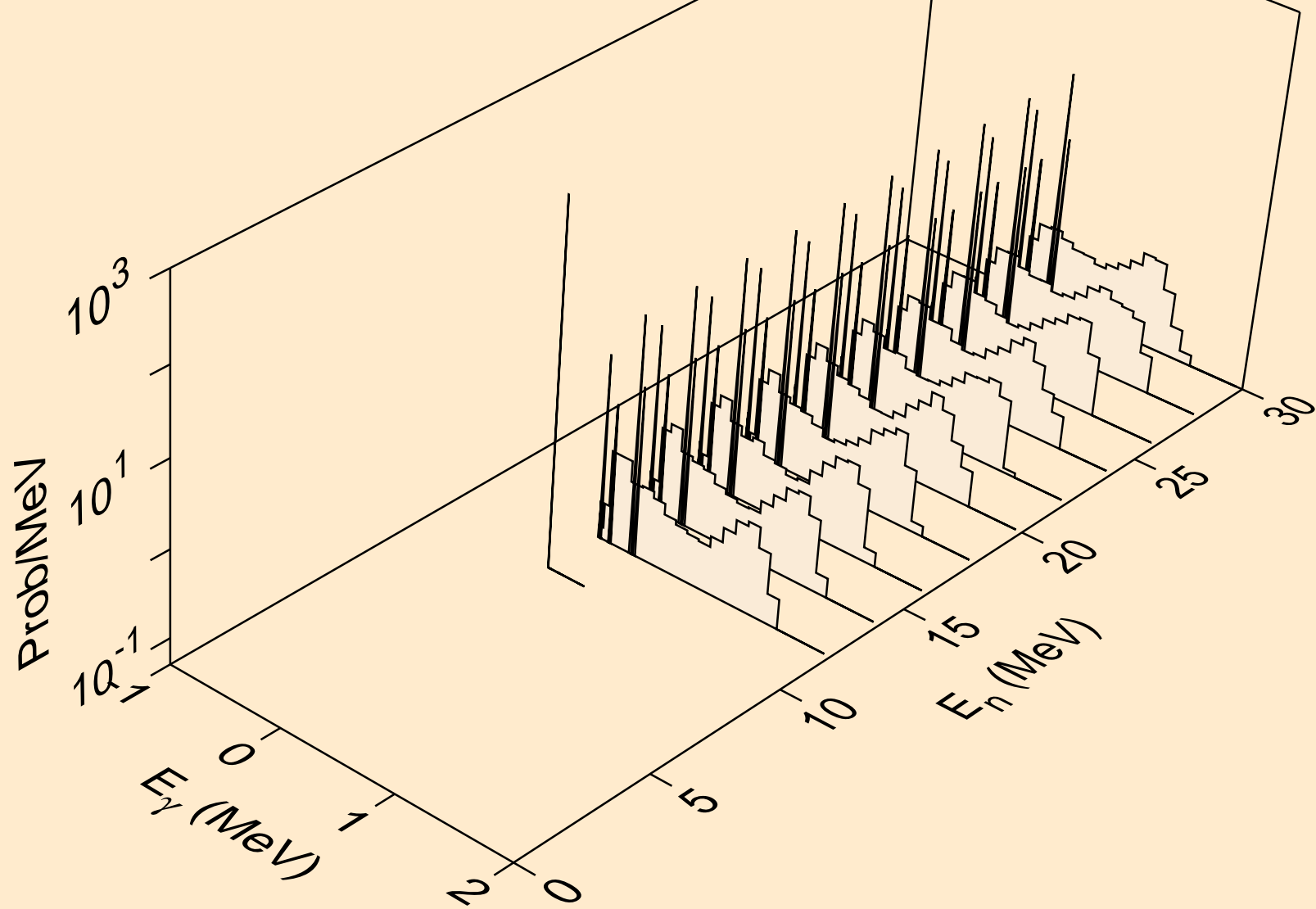
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



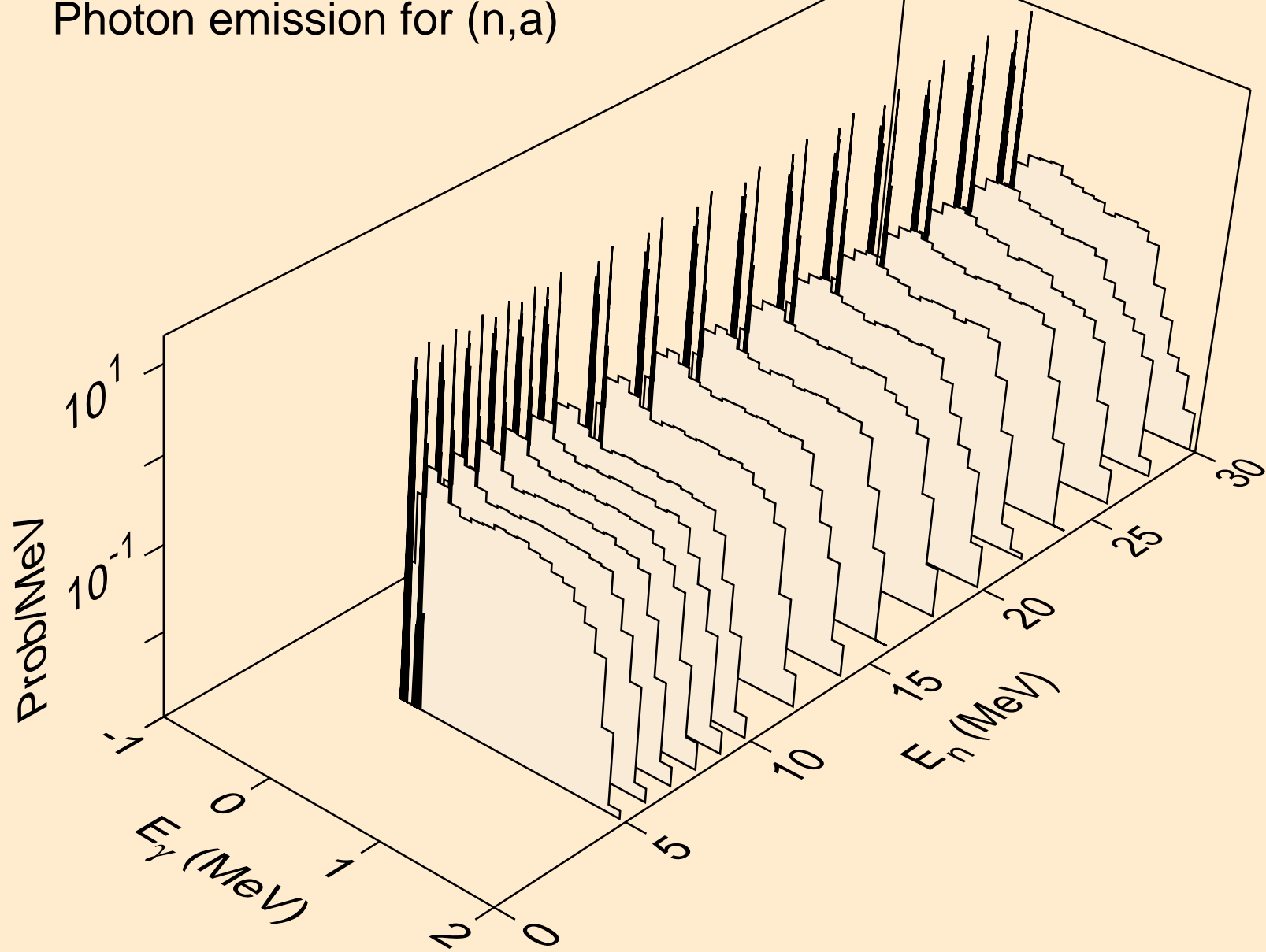
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



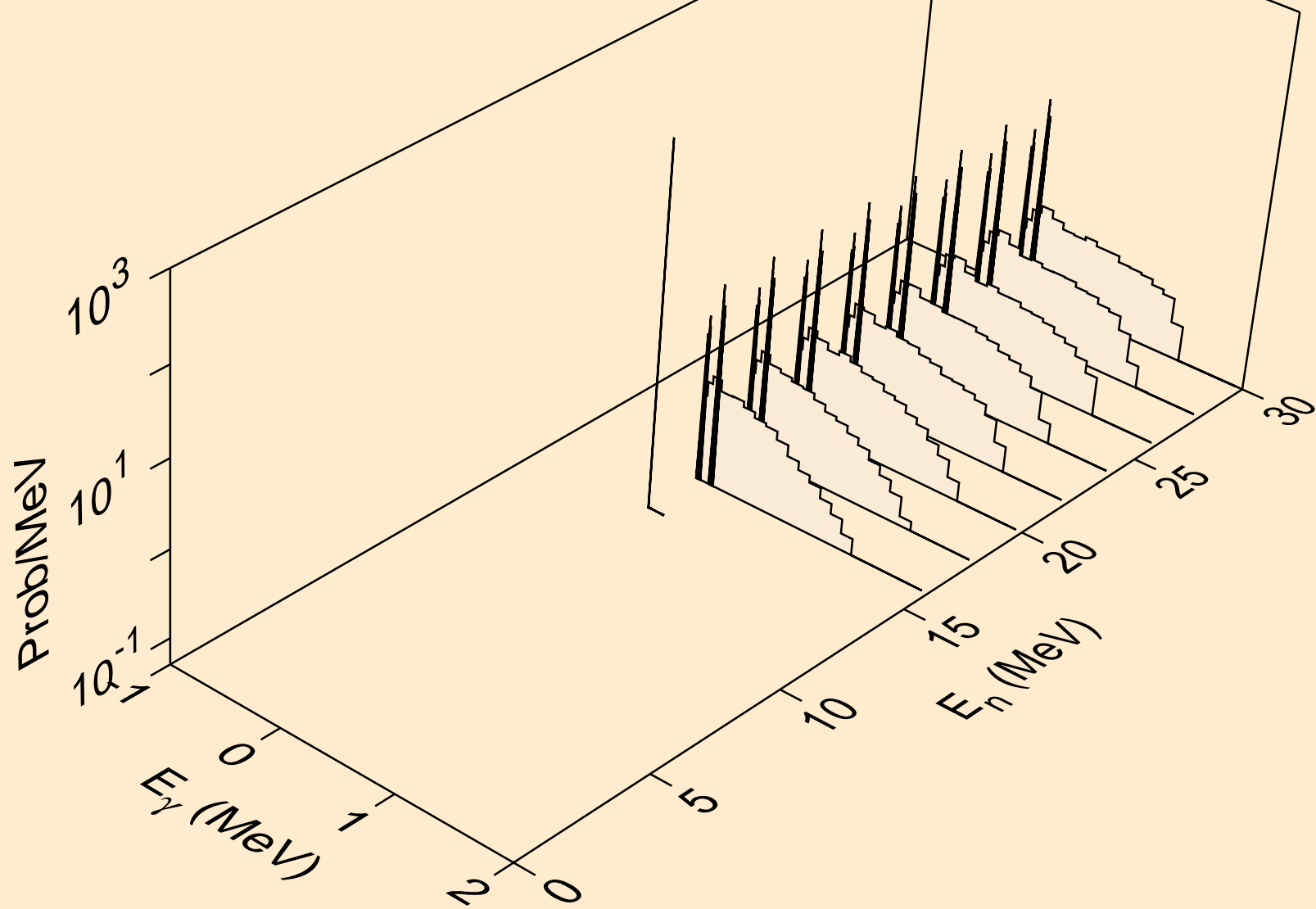
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



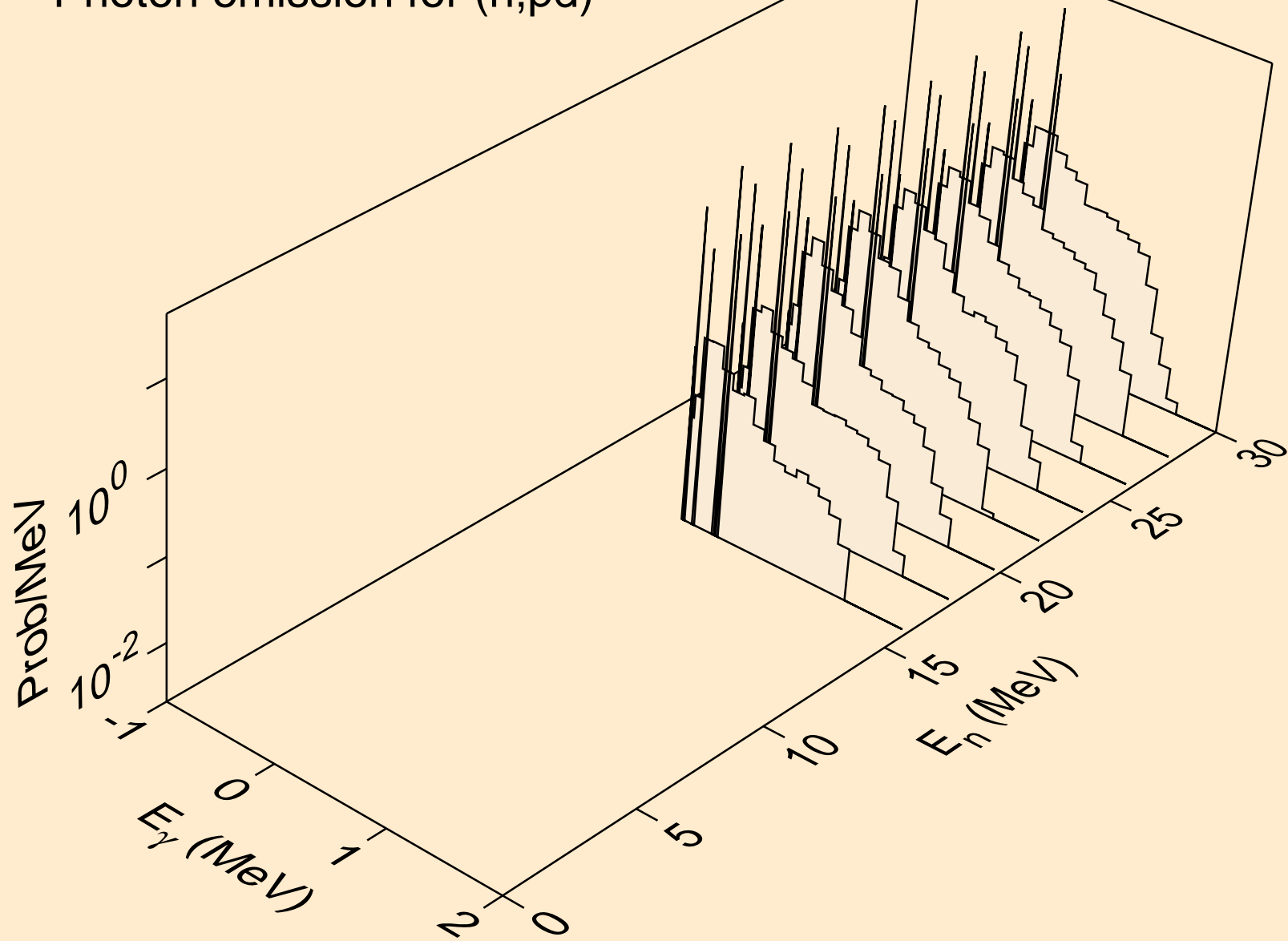
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



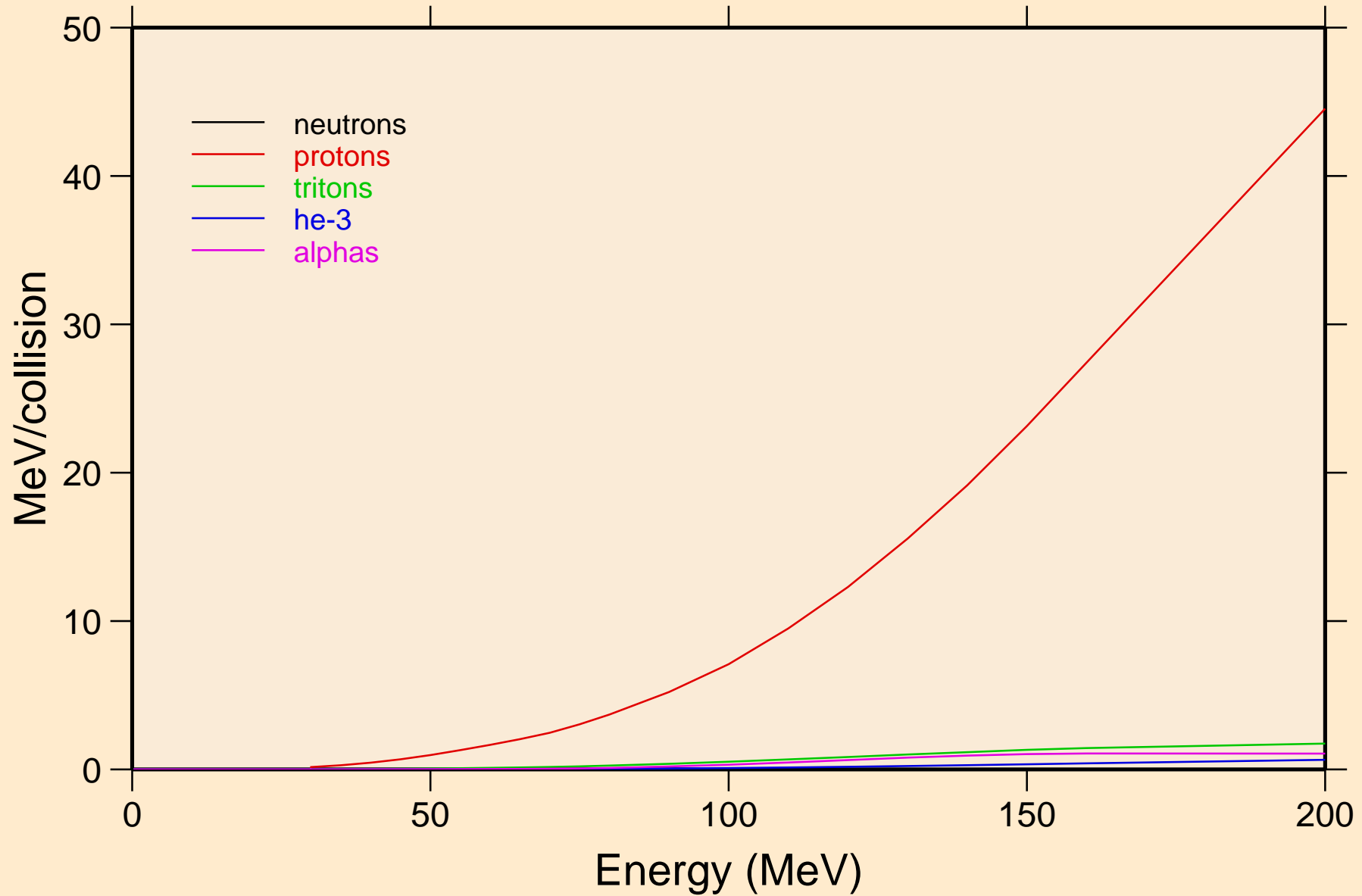
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



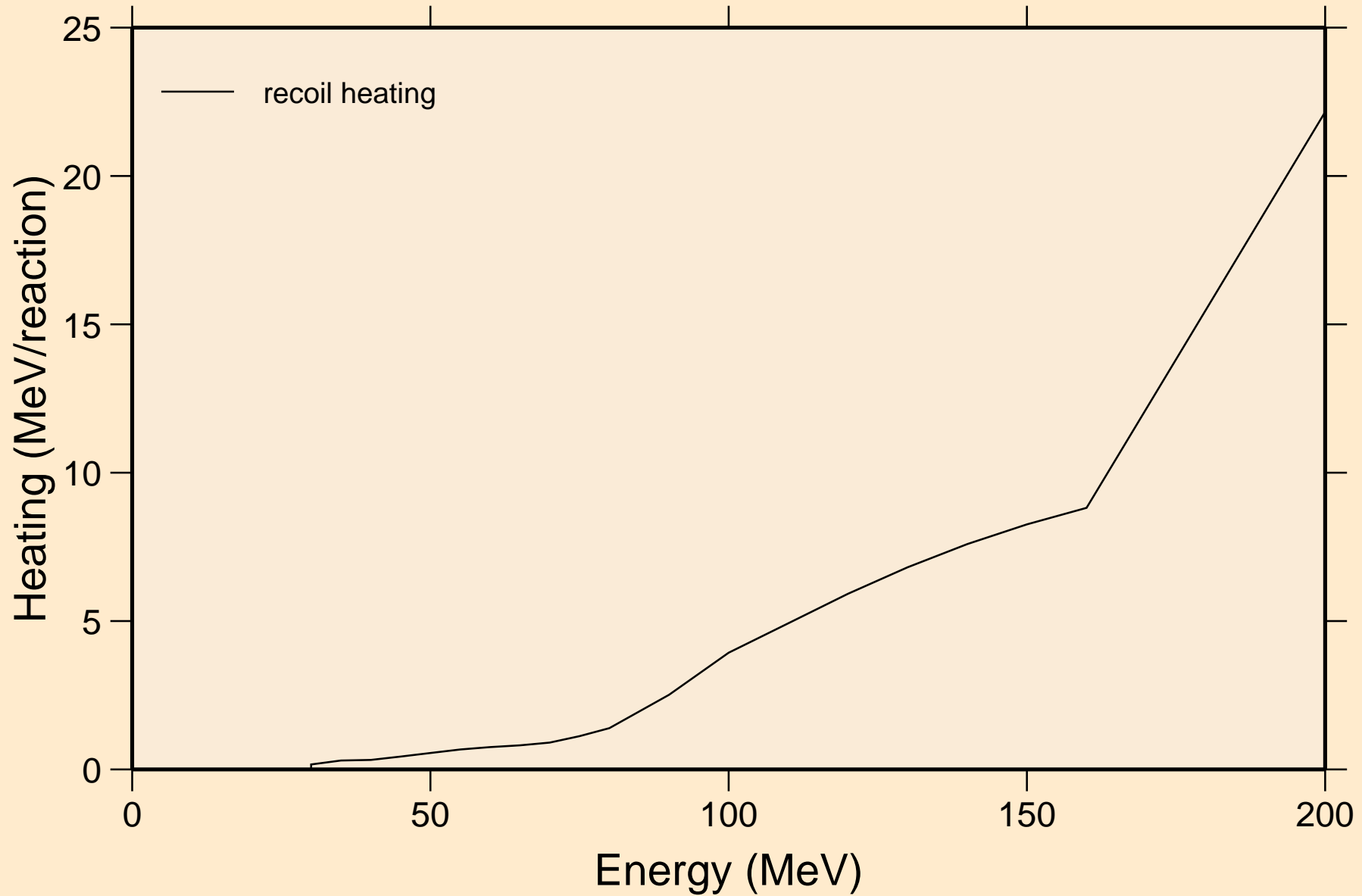


# MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

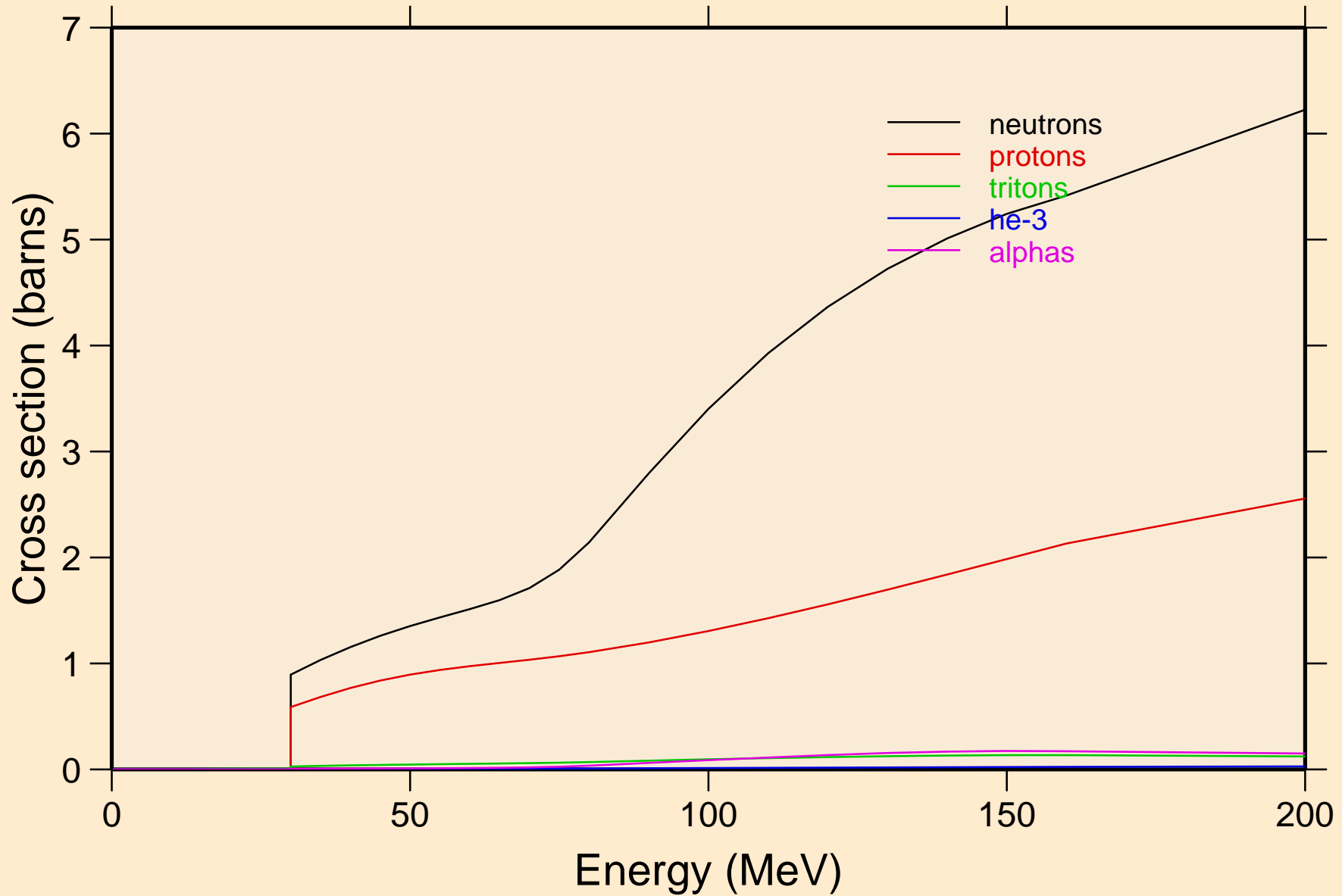
## Particle heating contributions



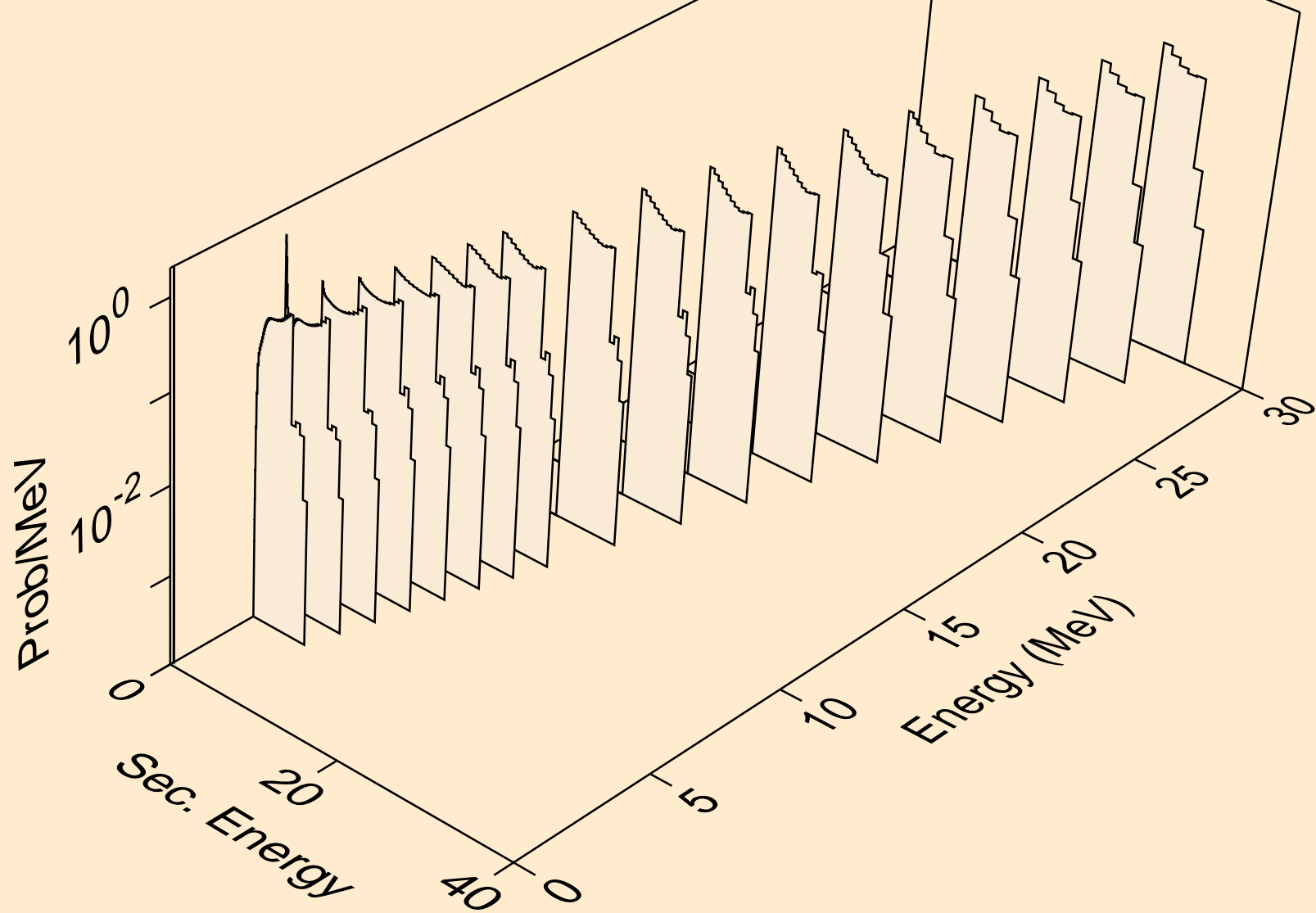
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



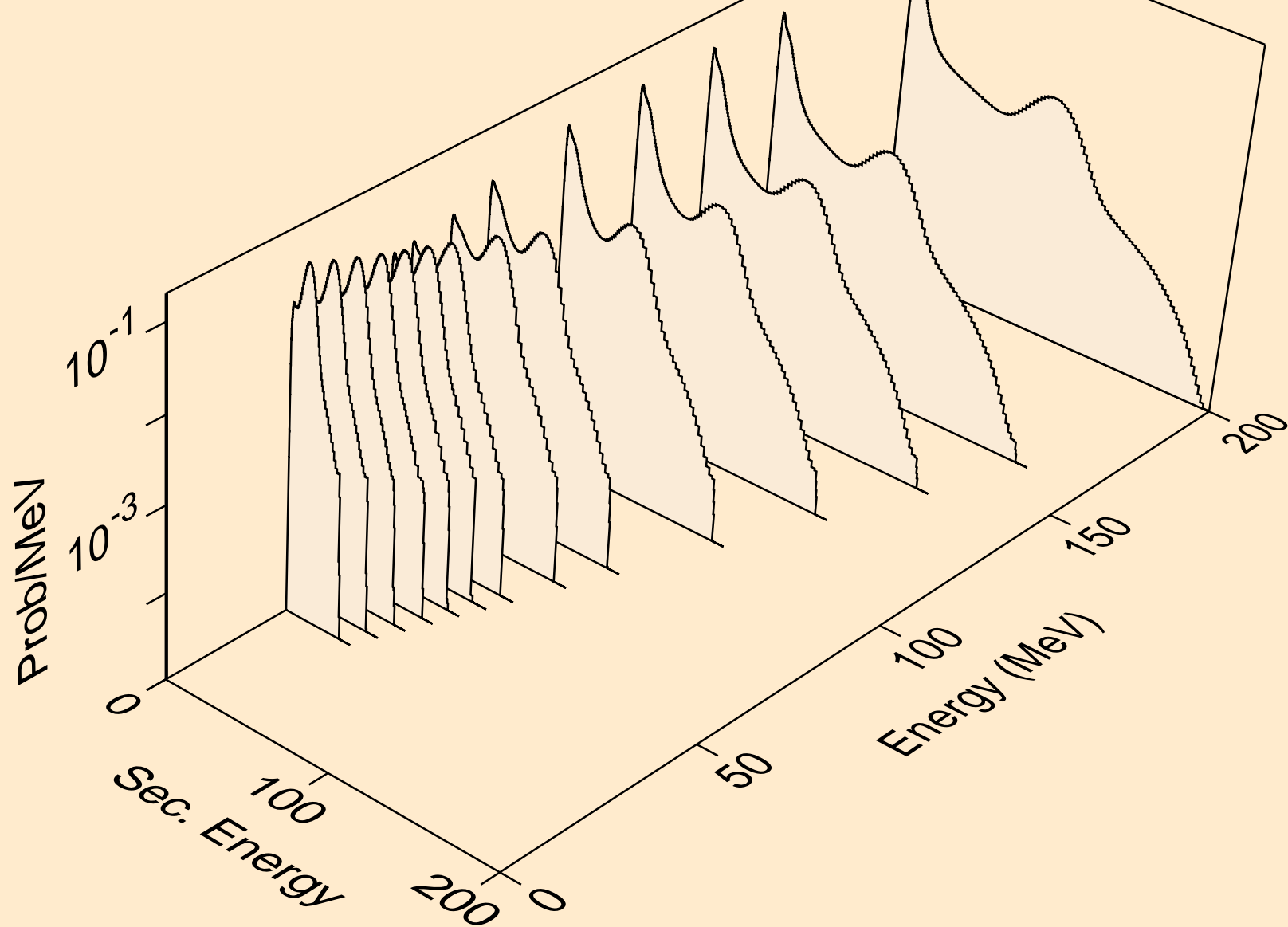
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



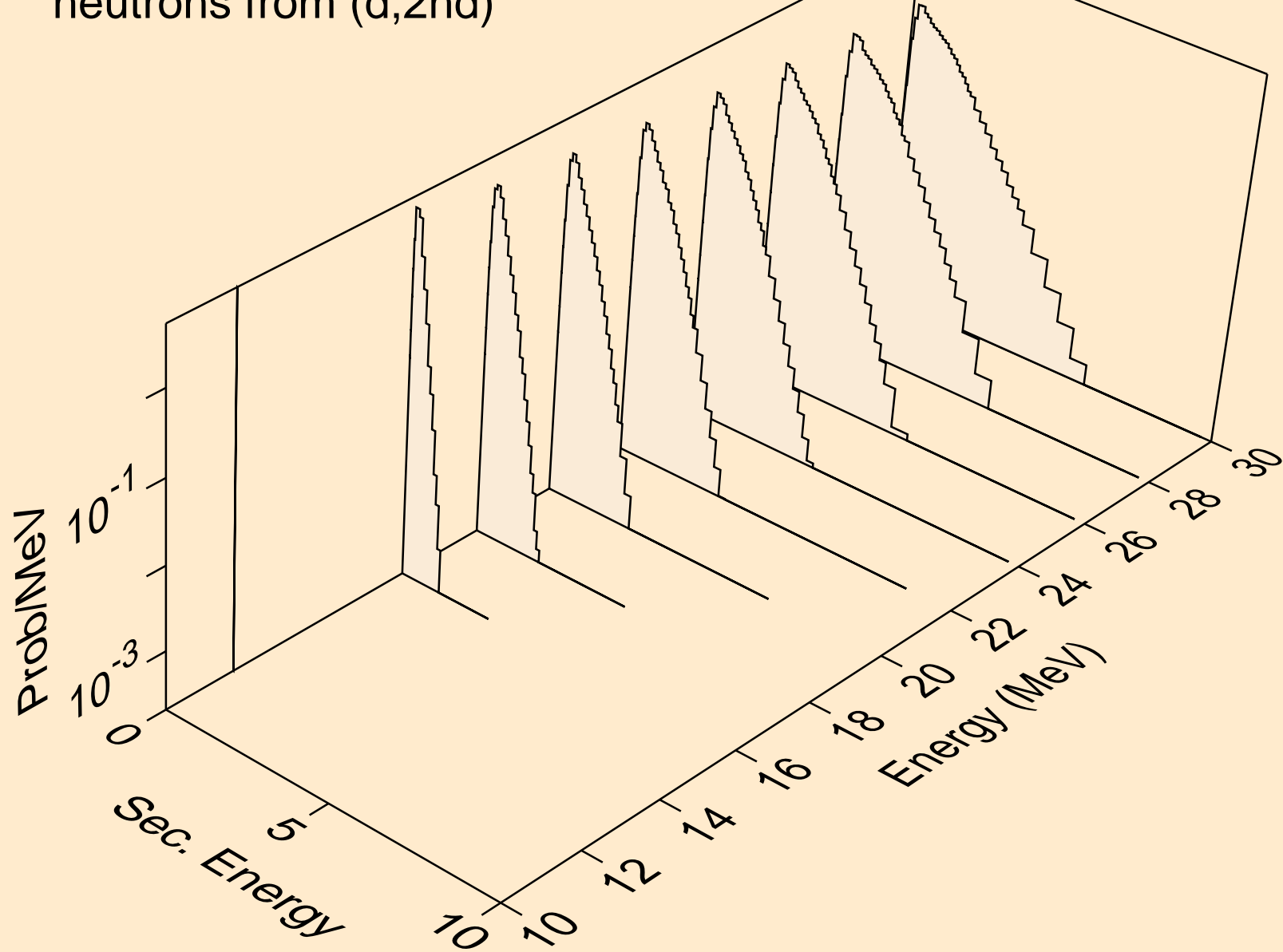
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



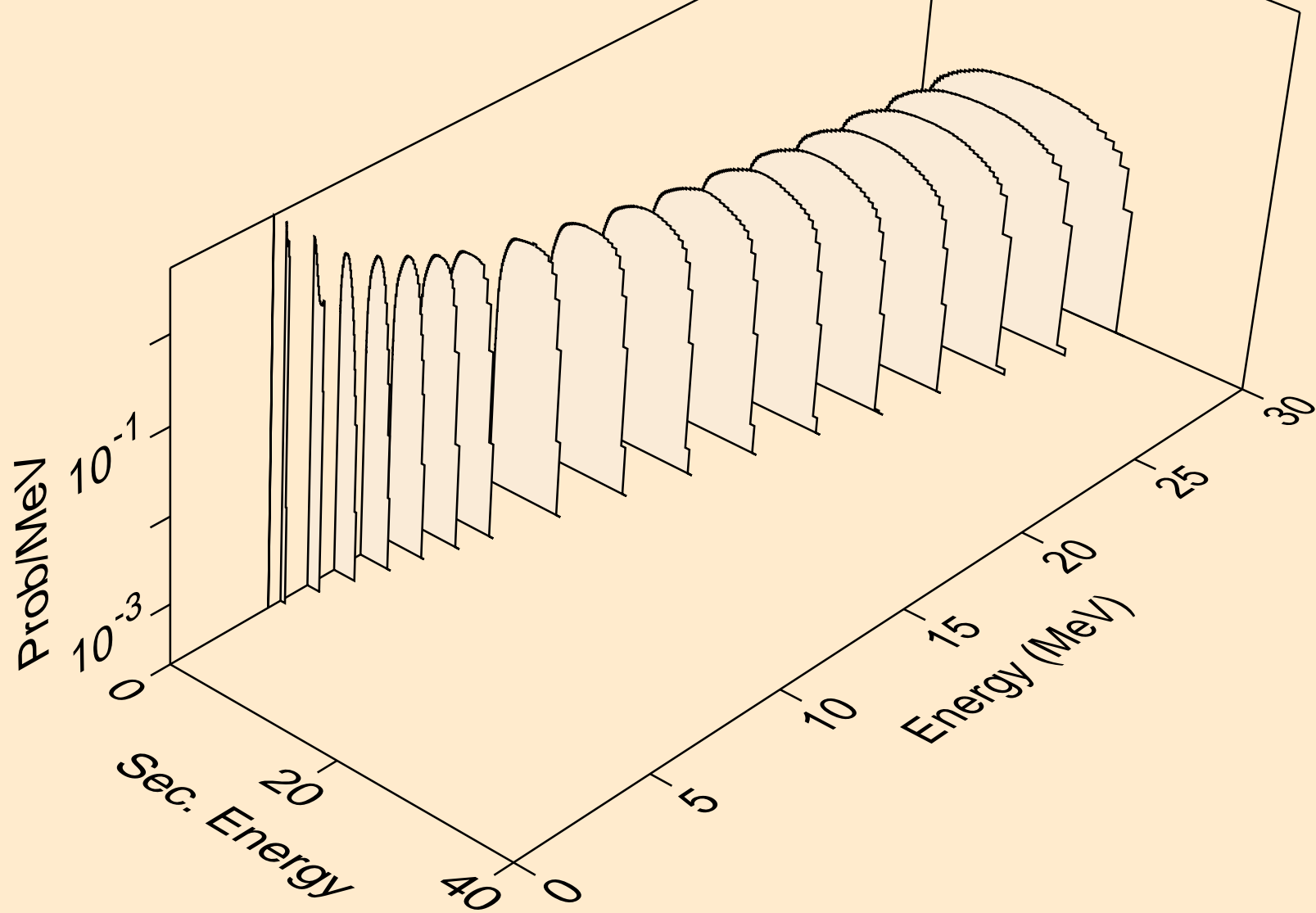
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



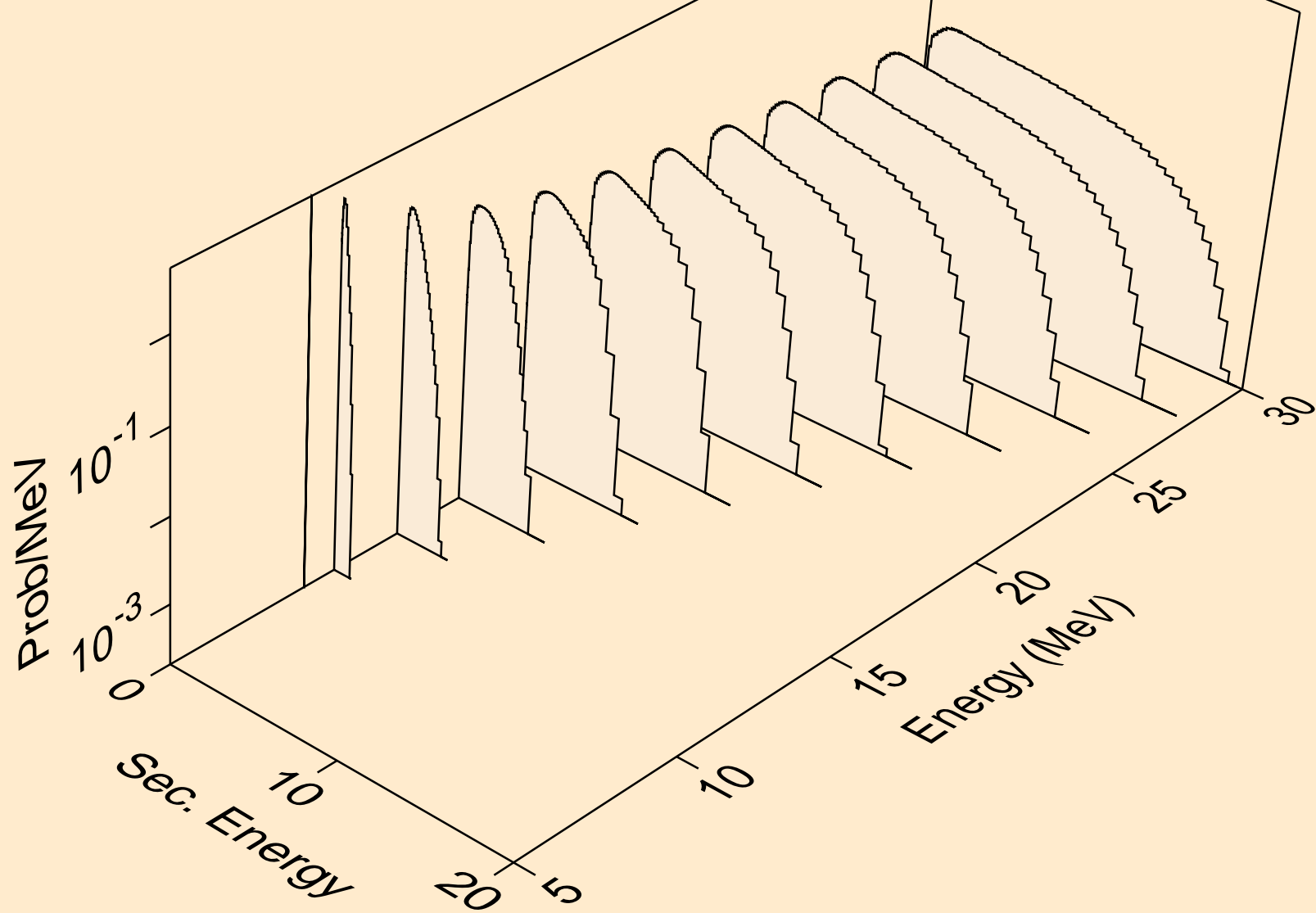
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

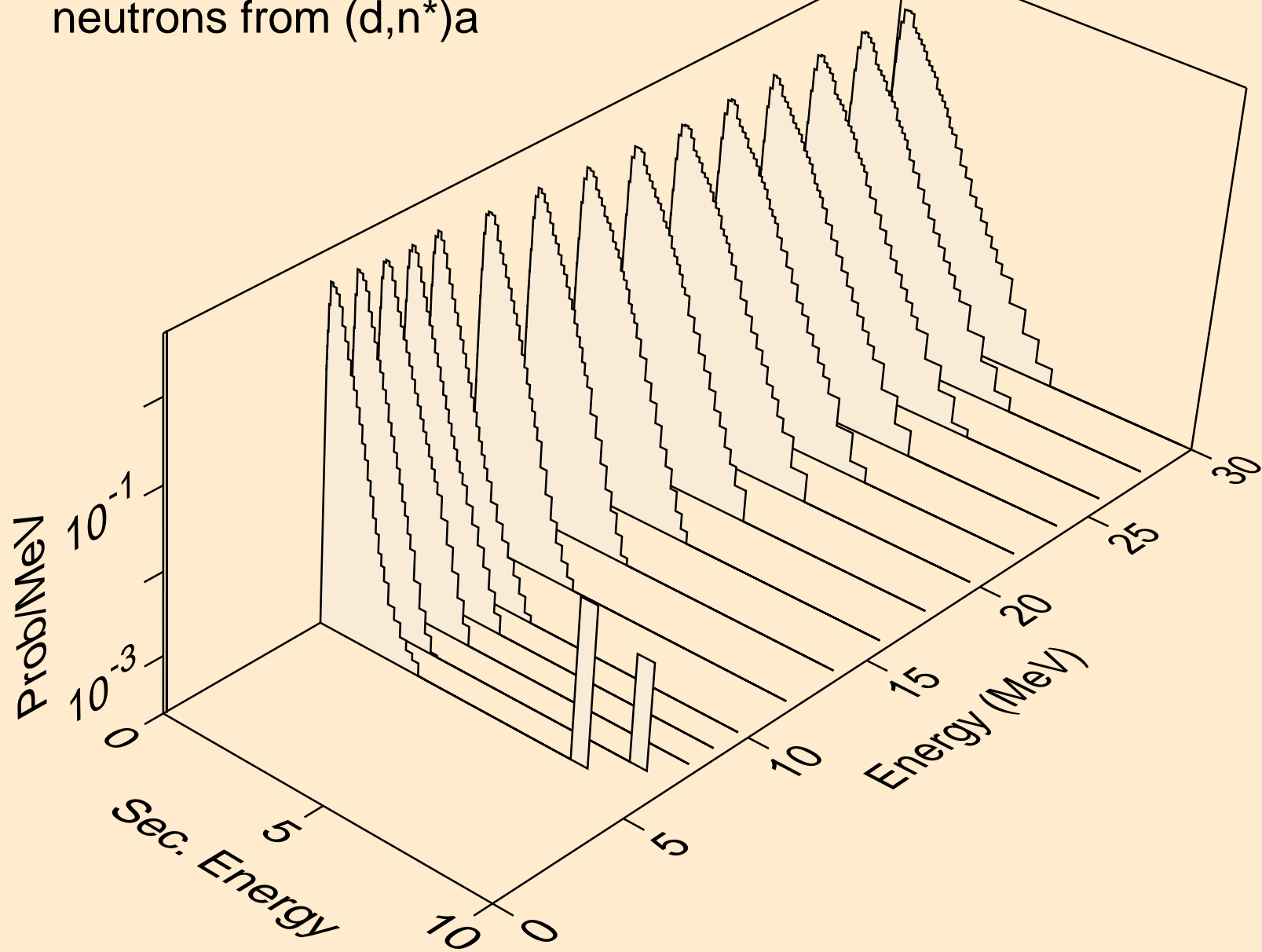


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

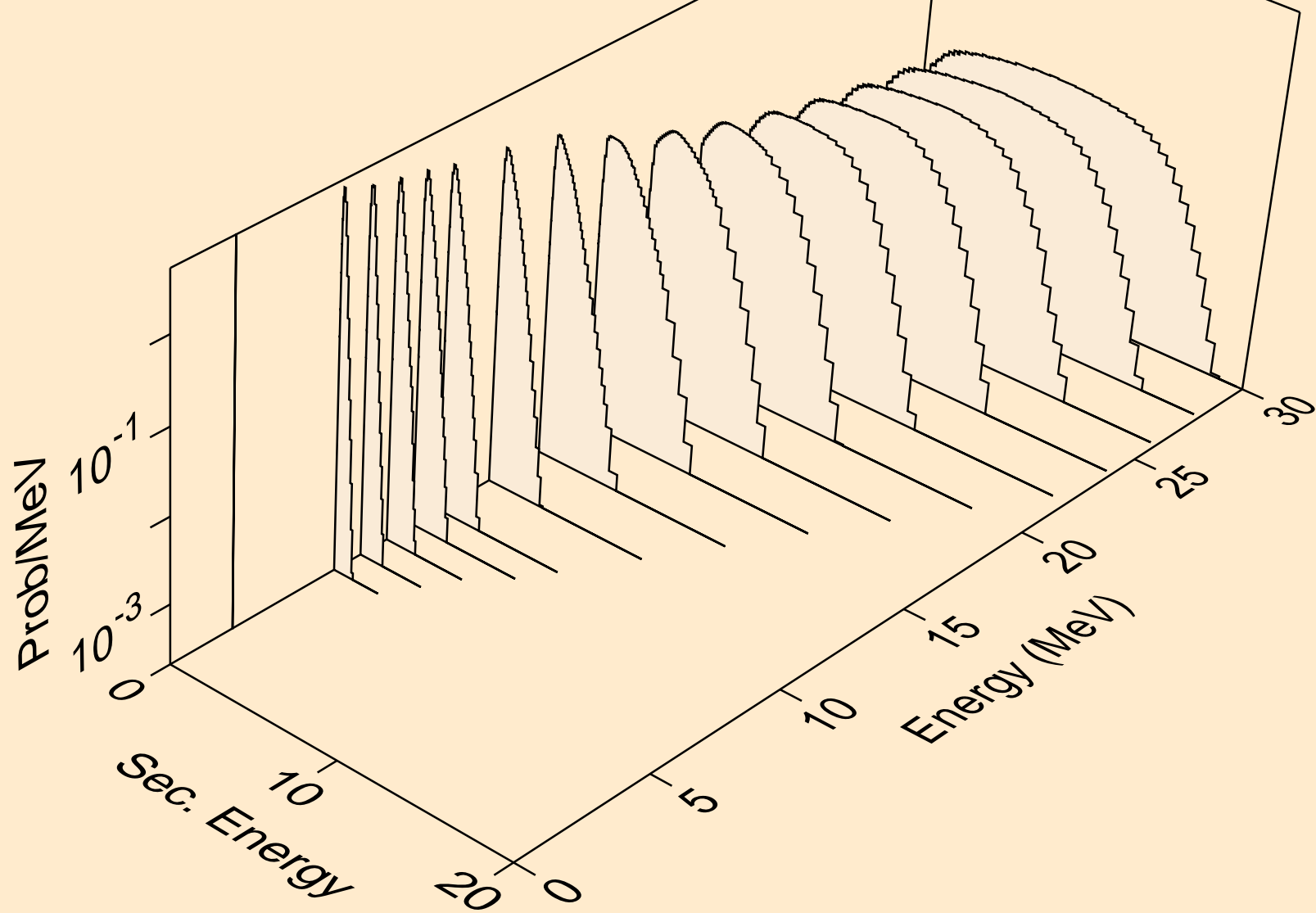




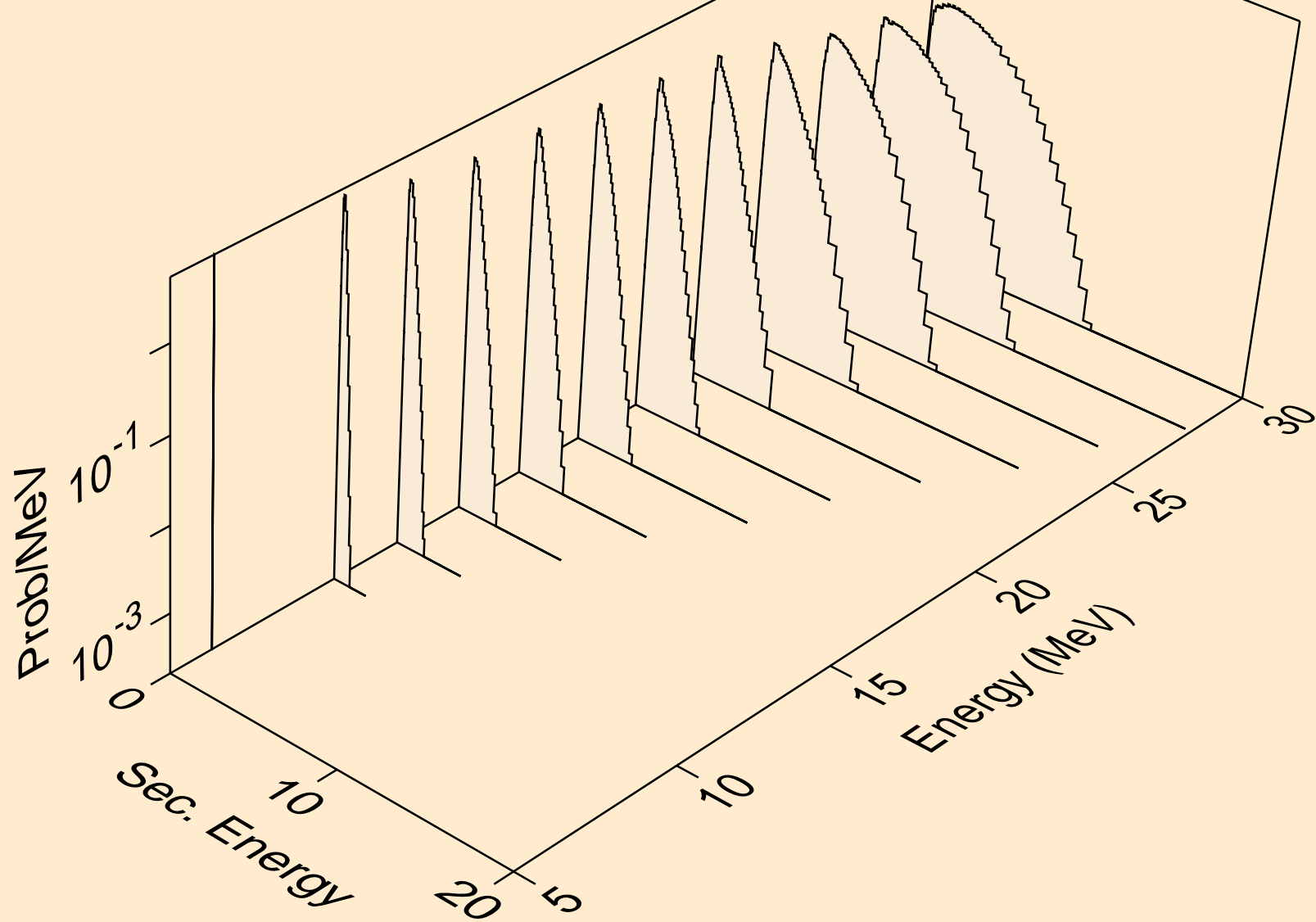
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



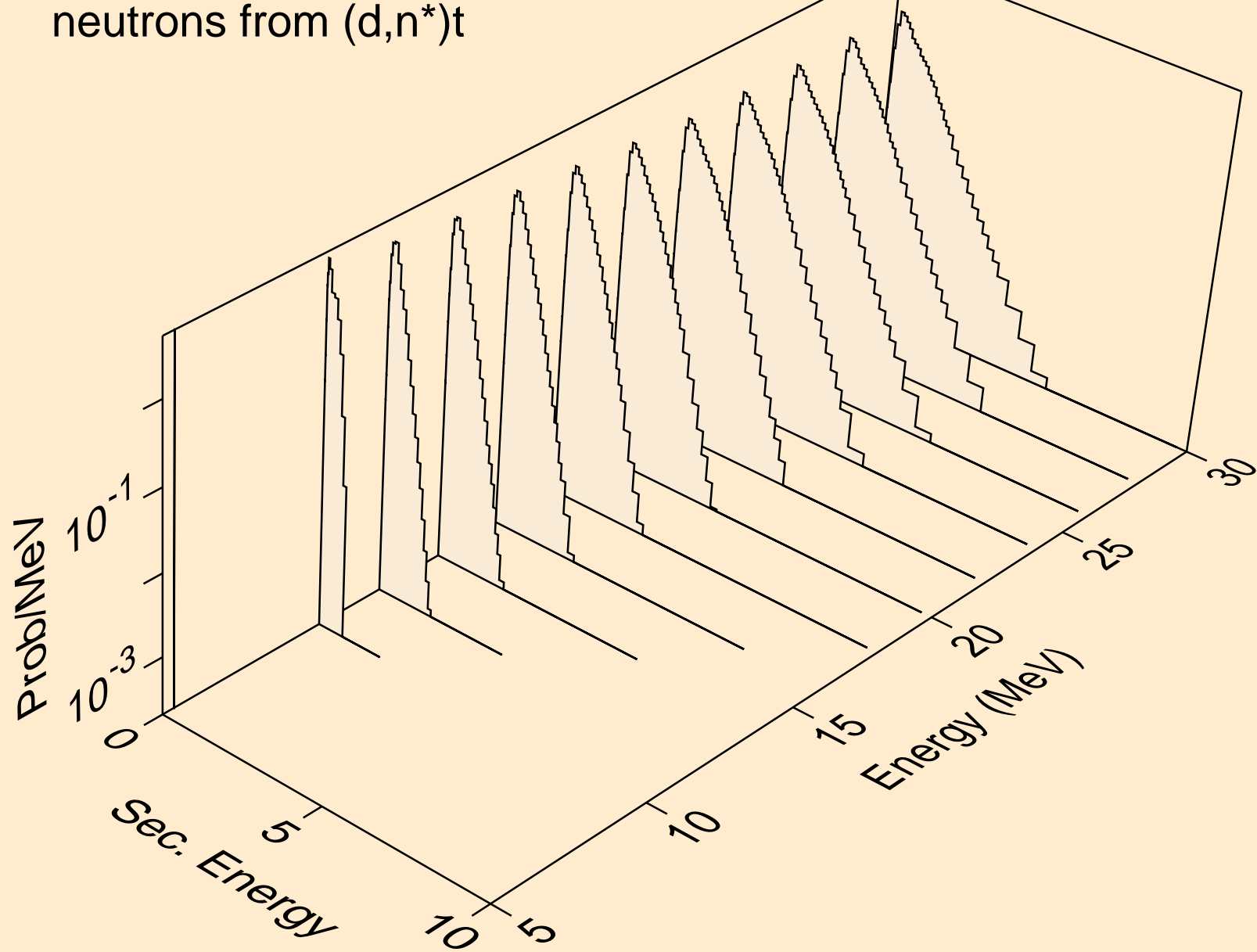
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



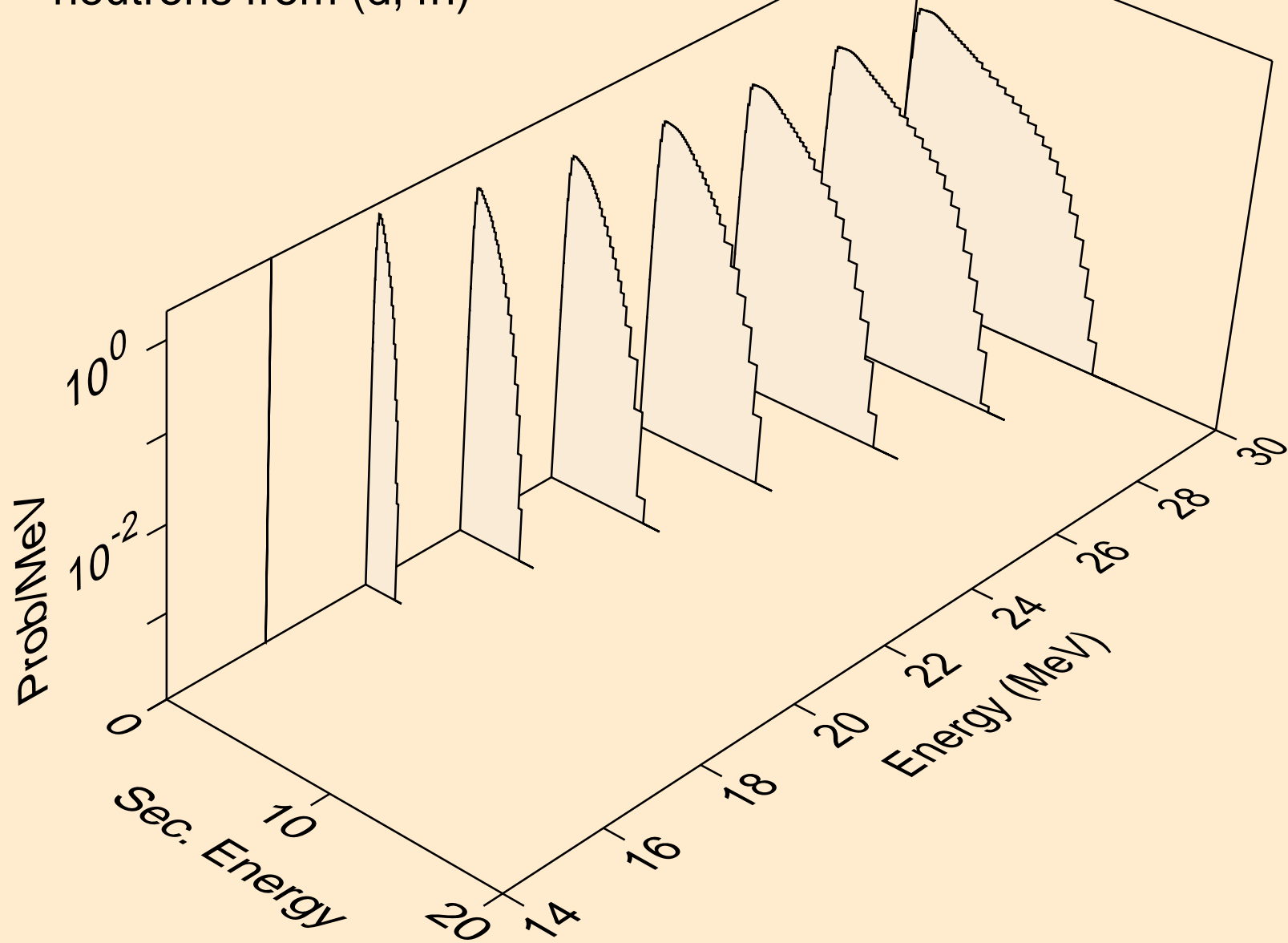
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neutrons from (d,n\*)d



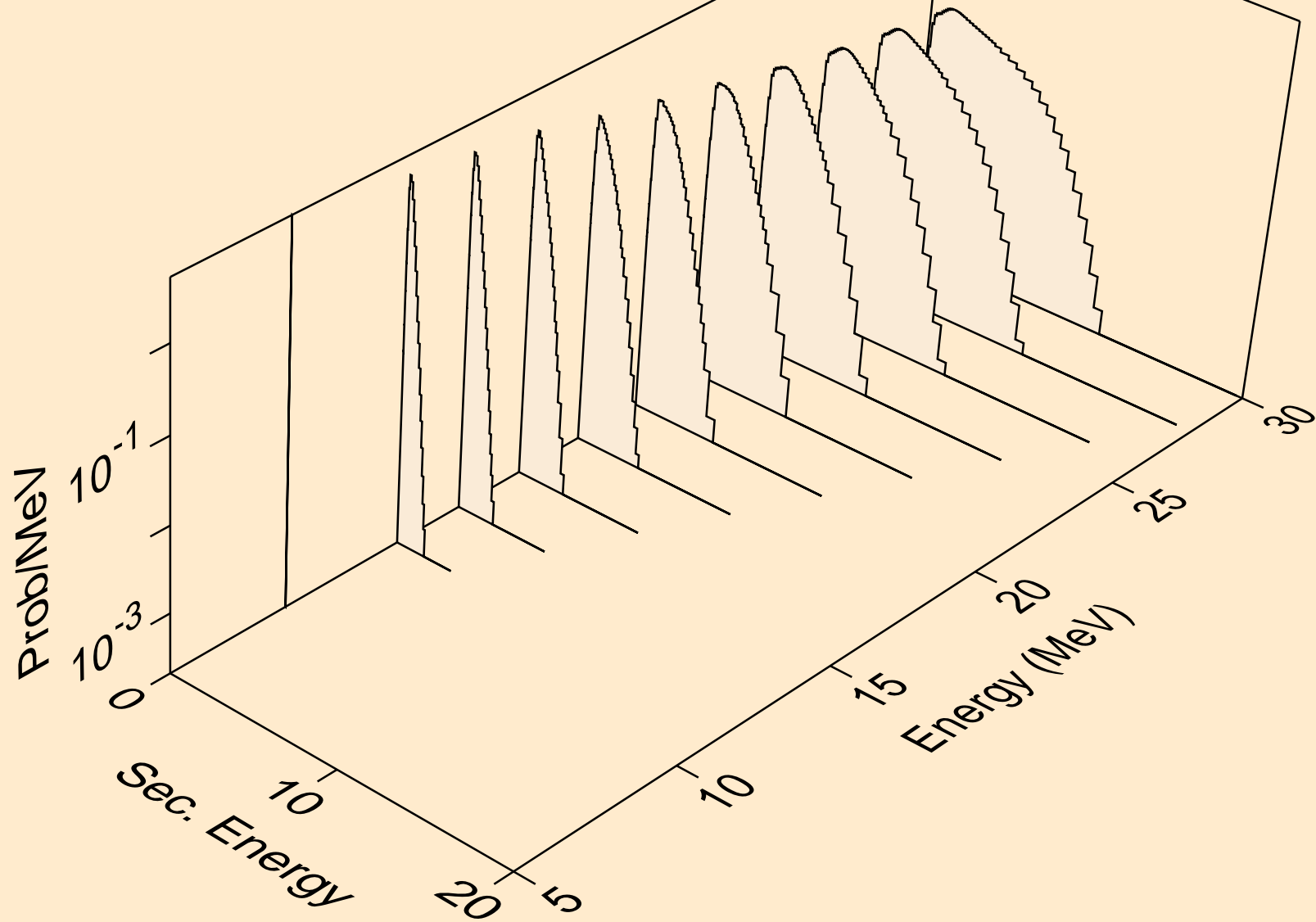
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



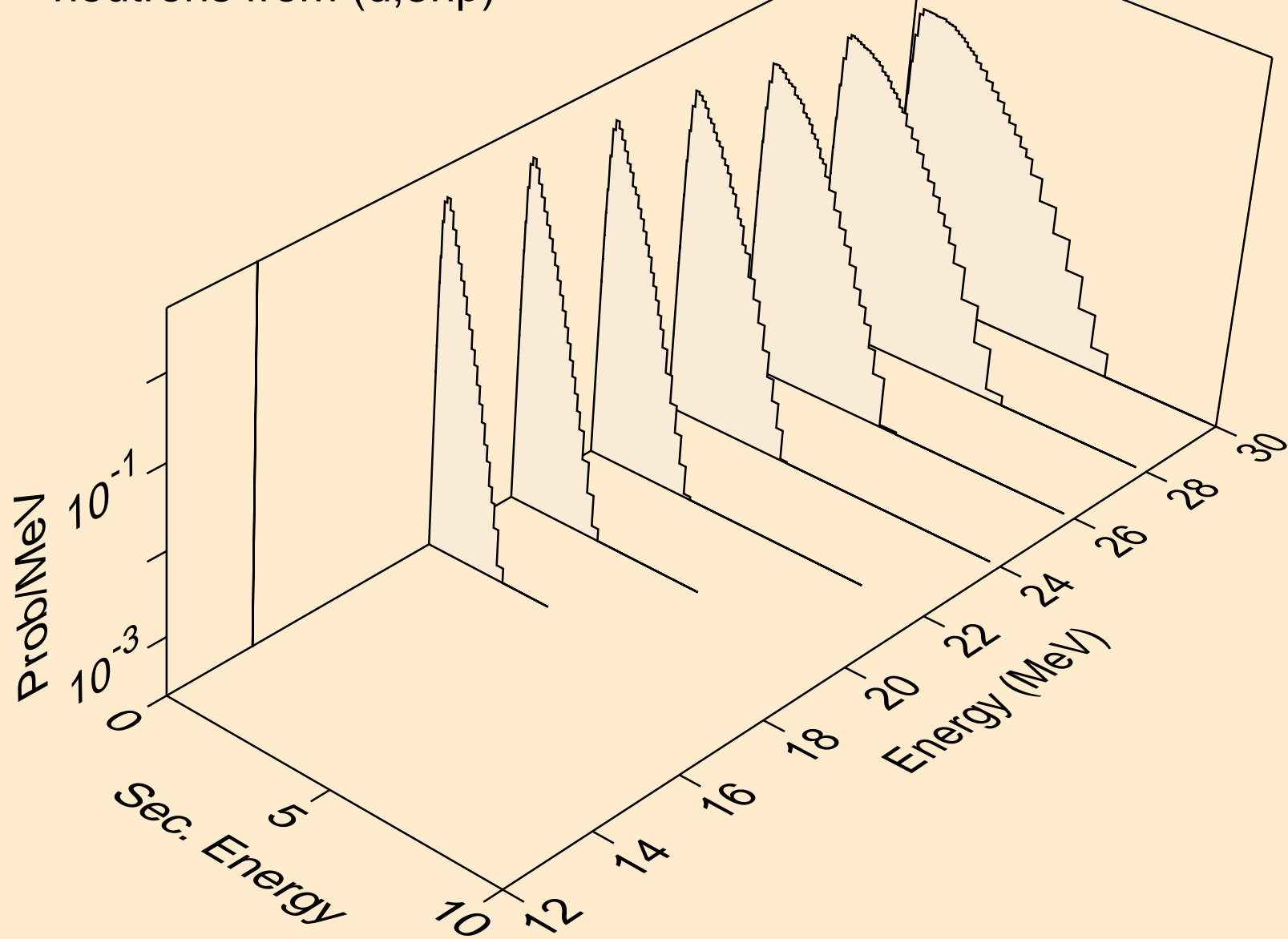
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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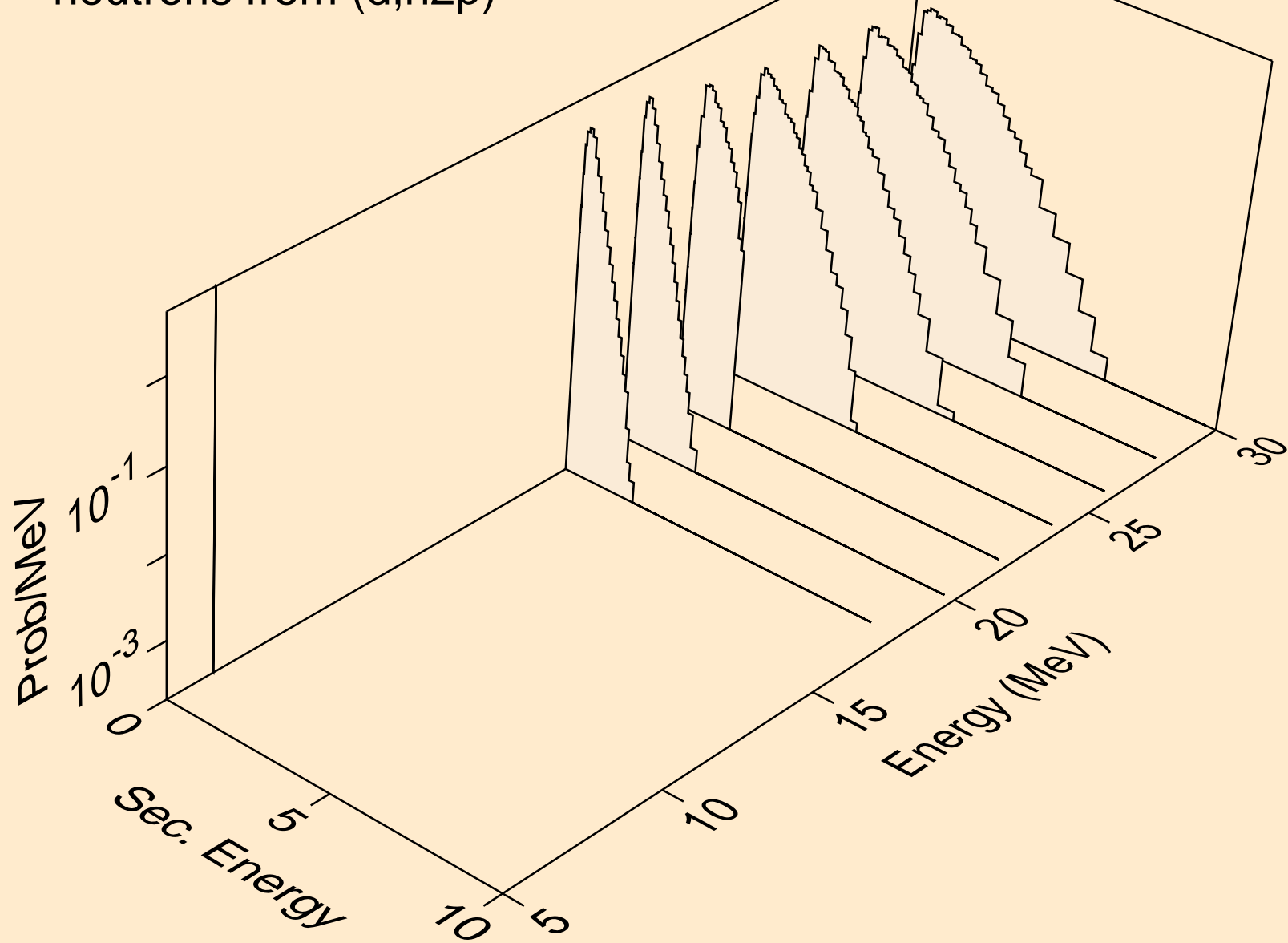
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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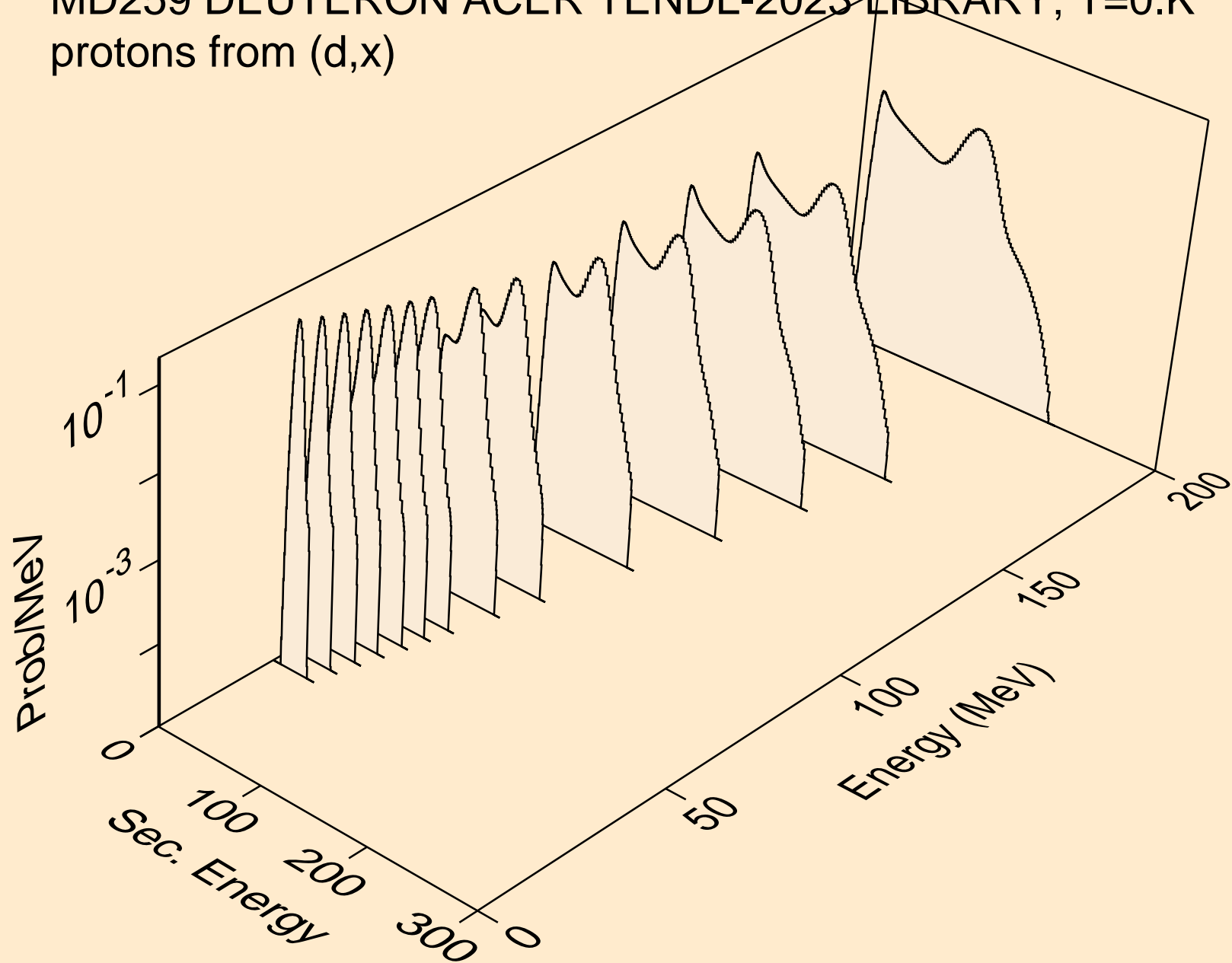


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

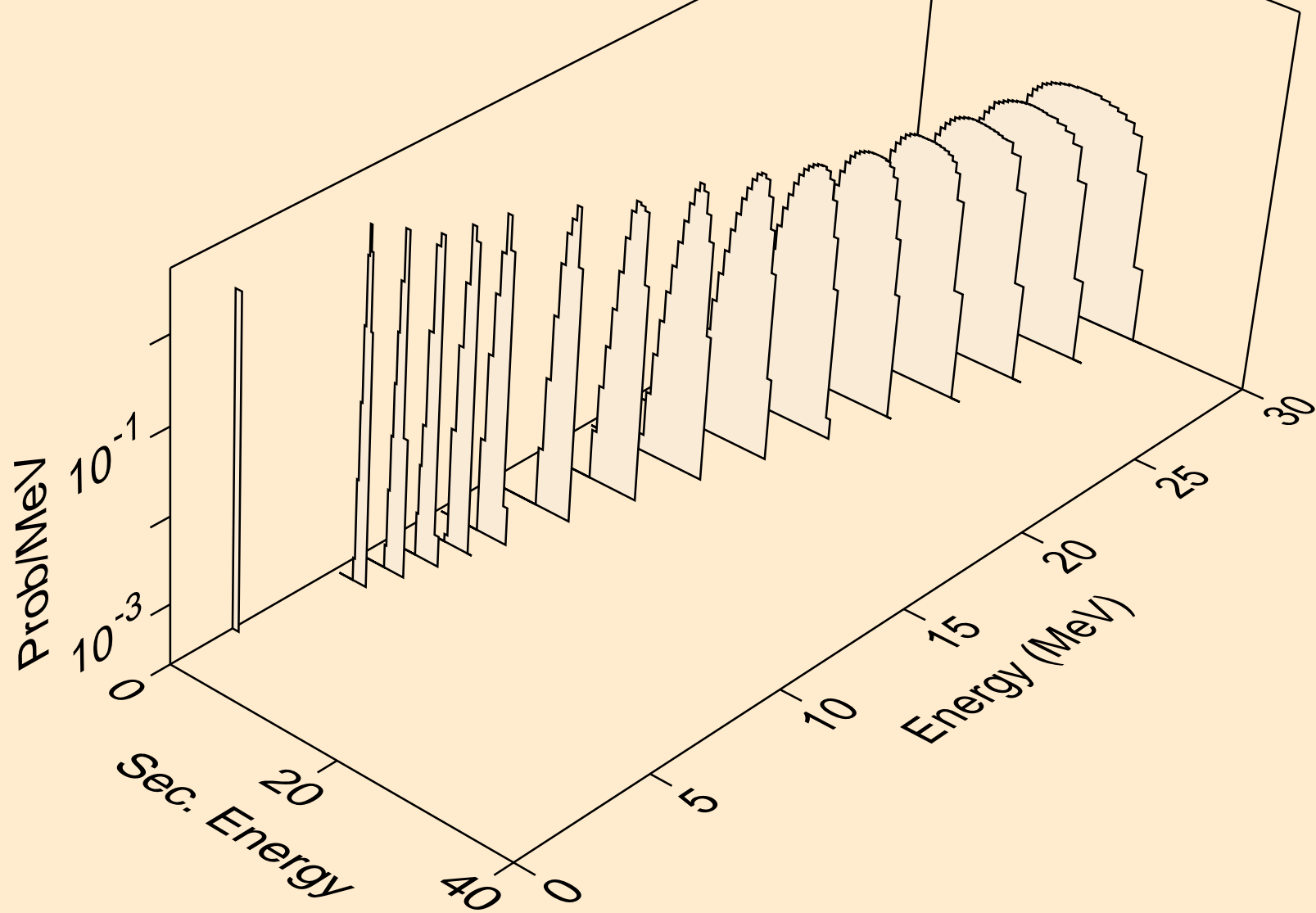




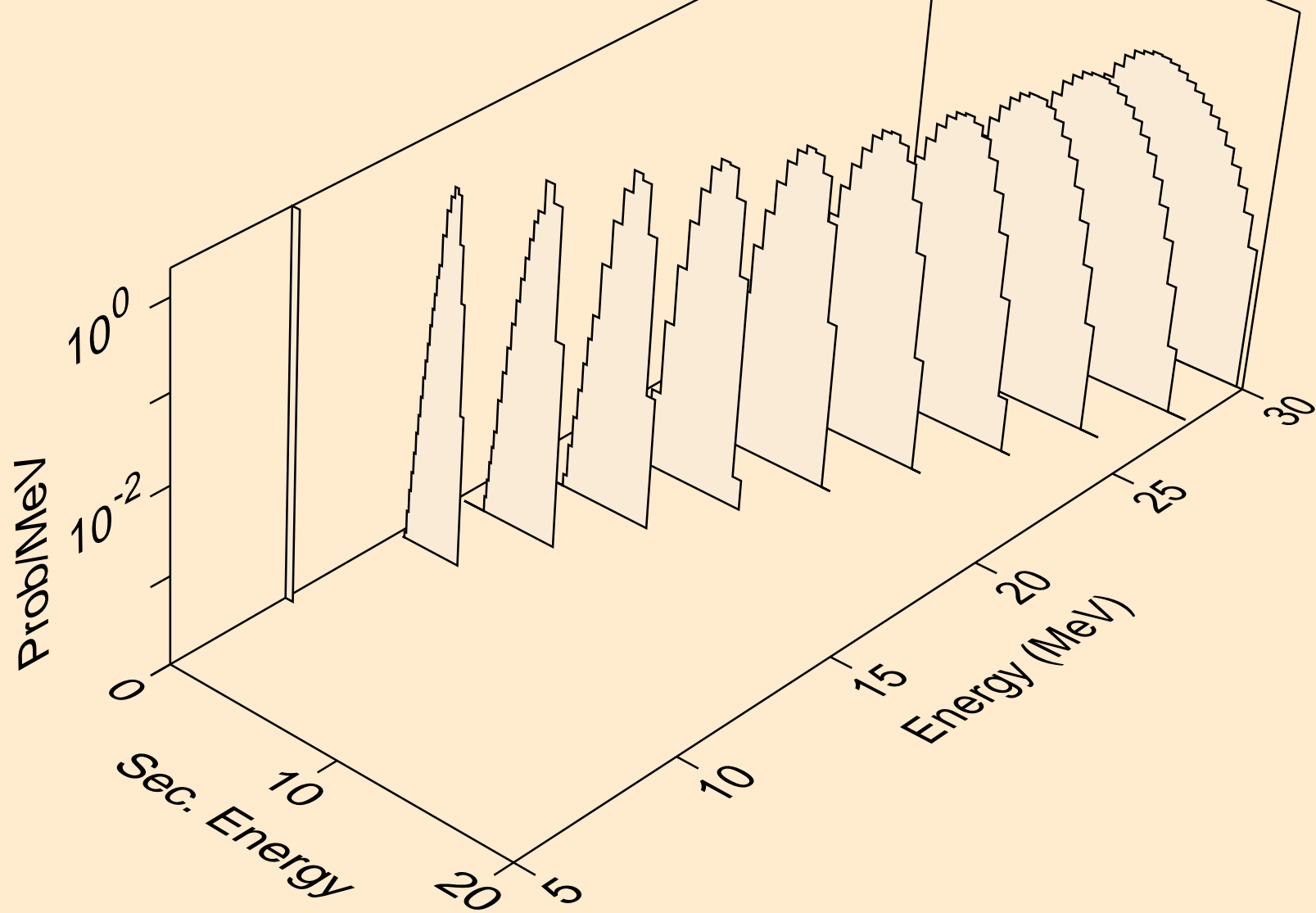
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



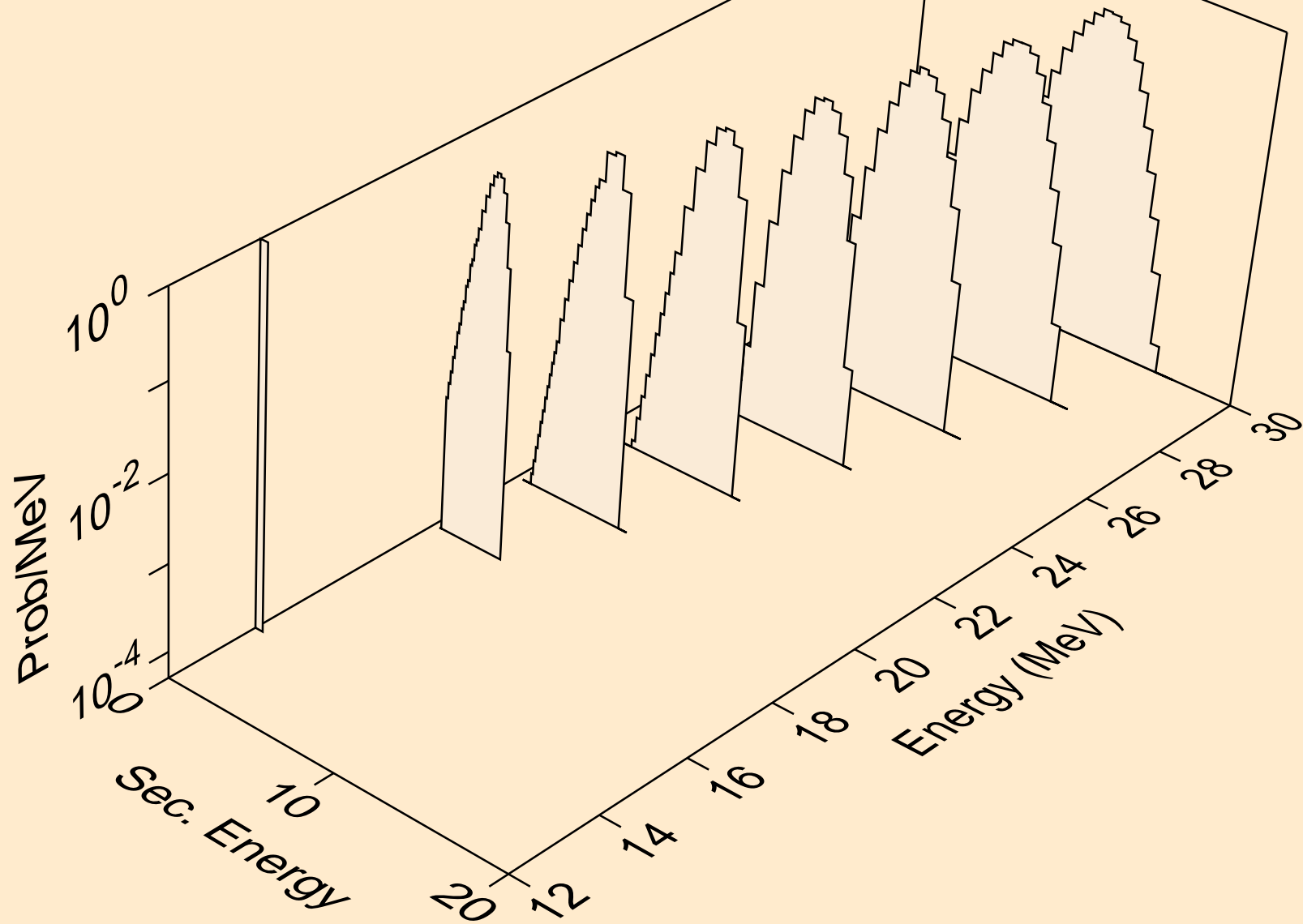
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



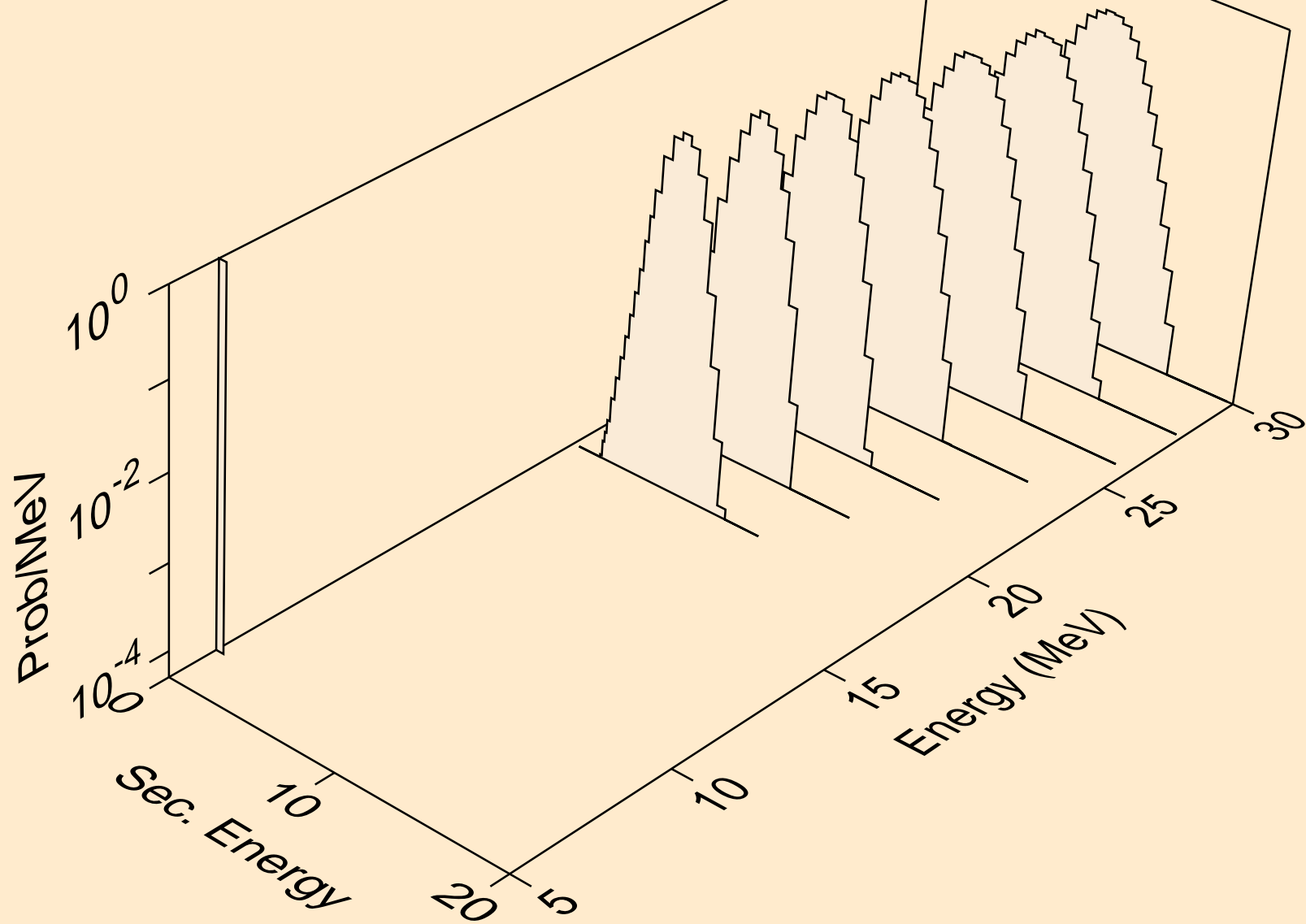
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protons from (d,2np)



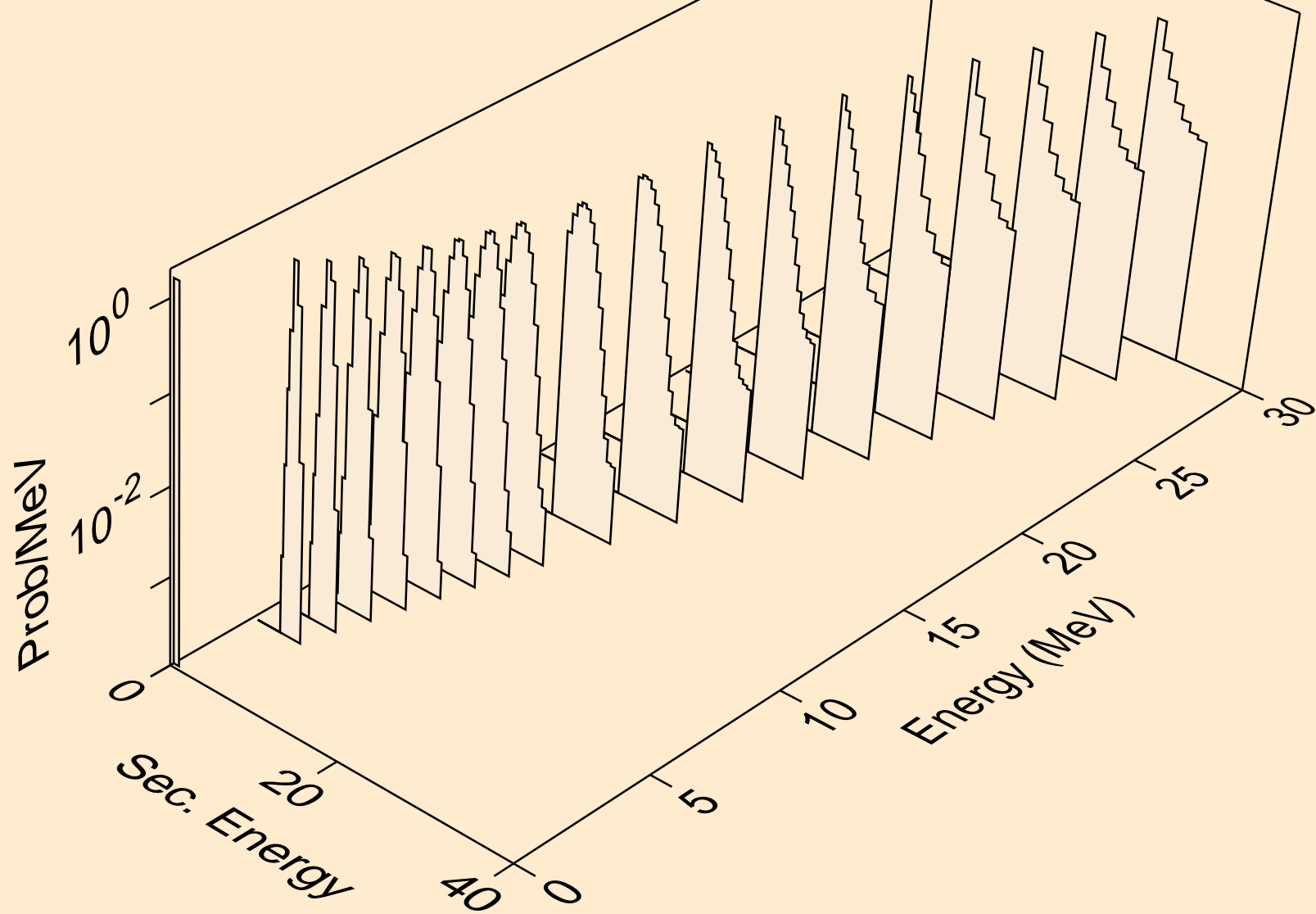
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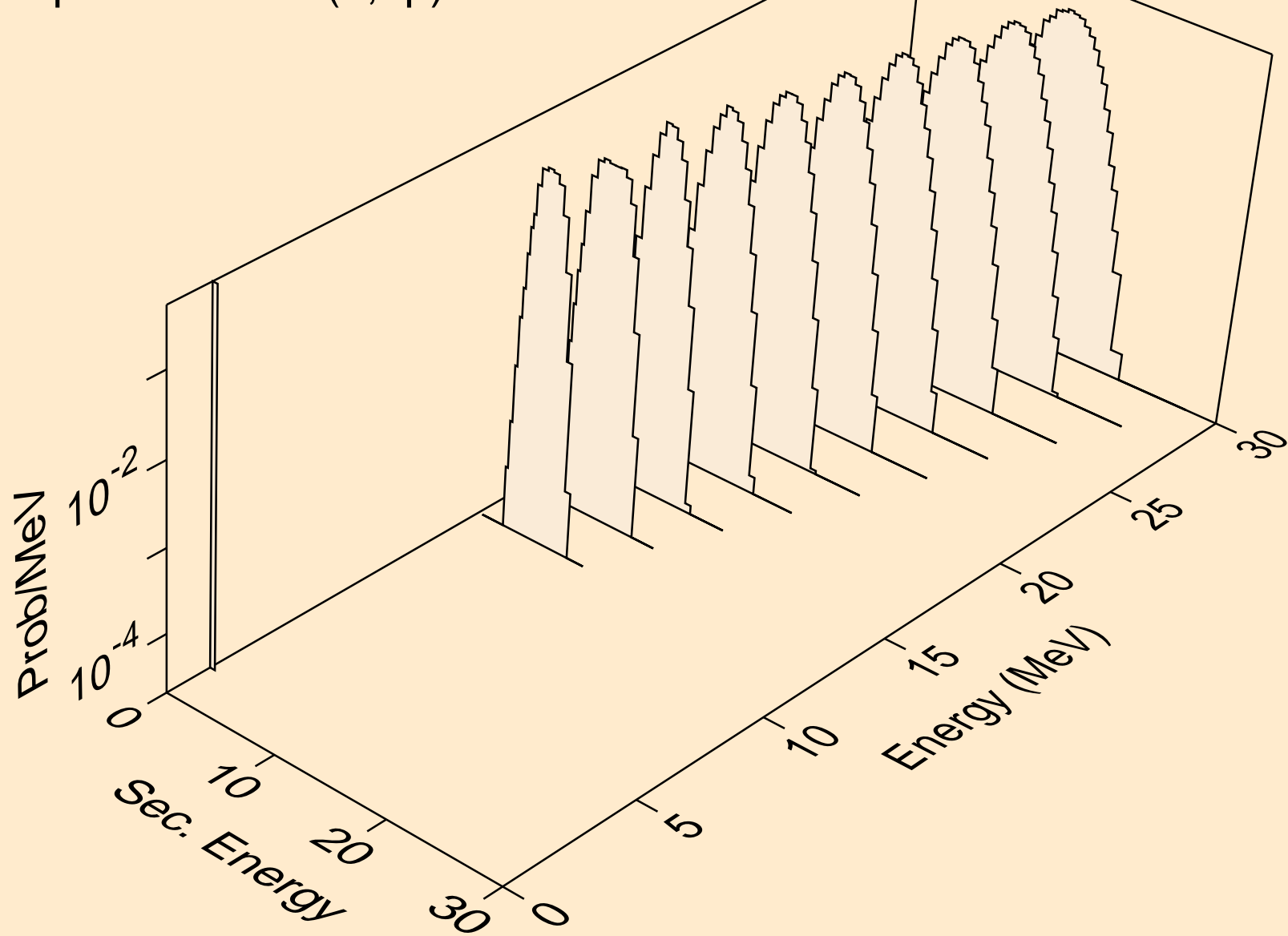
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protons from (d,n2p)



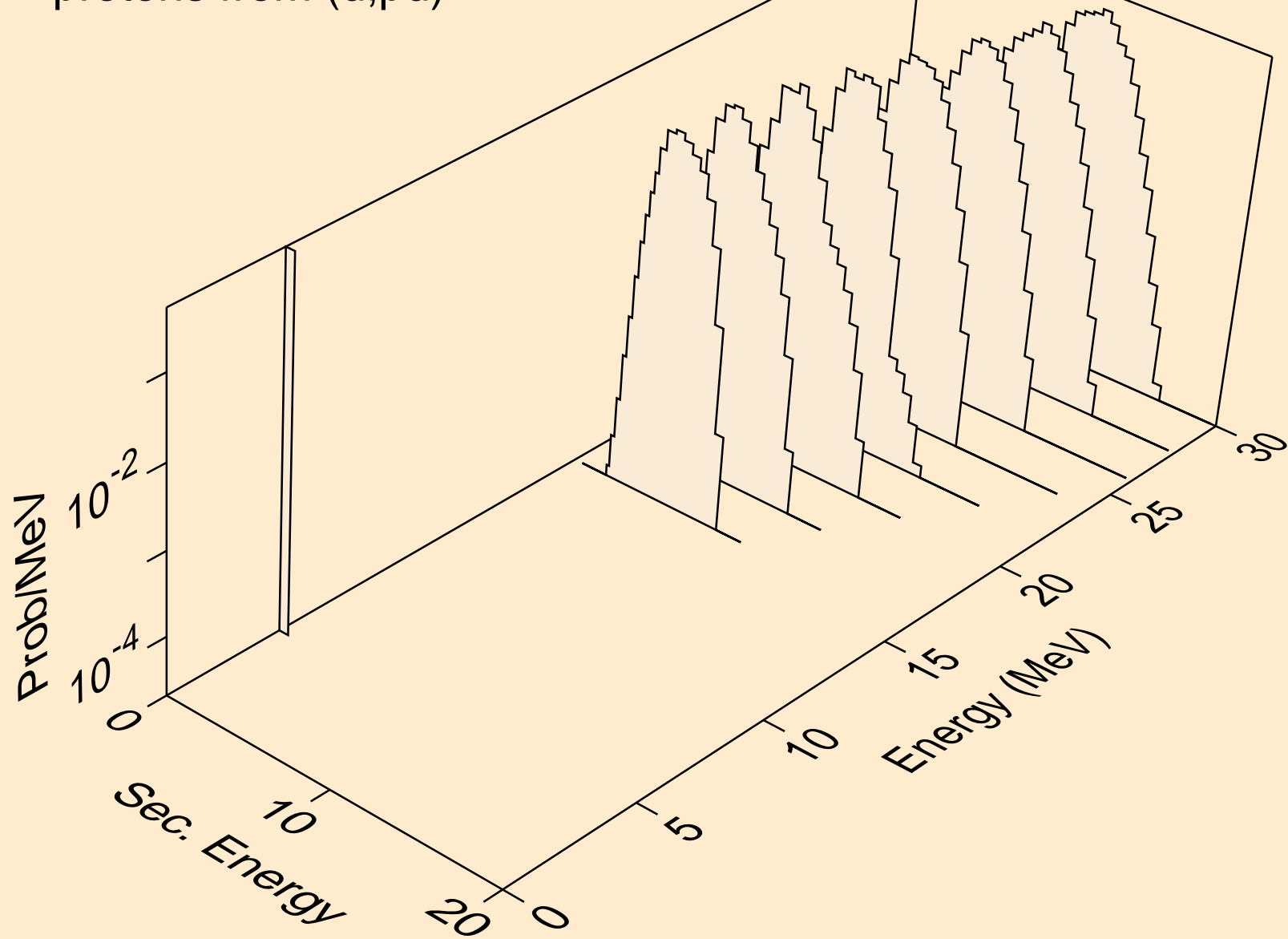
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

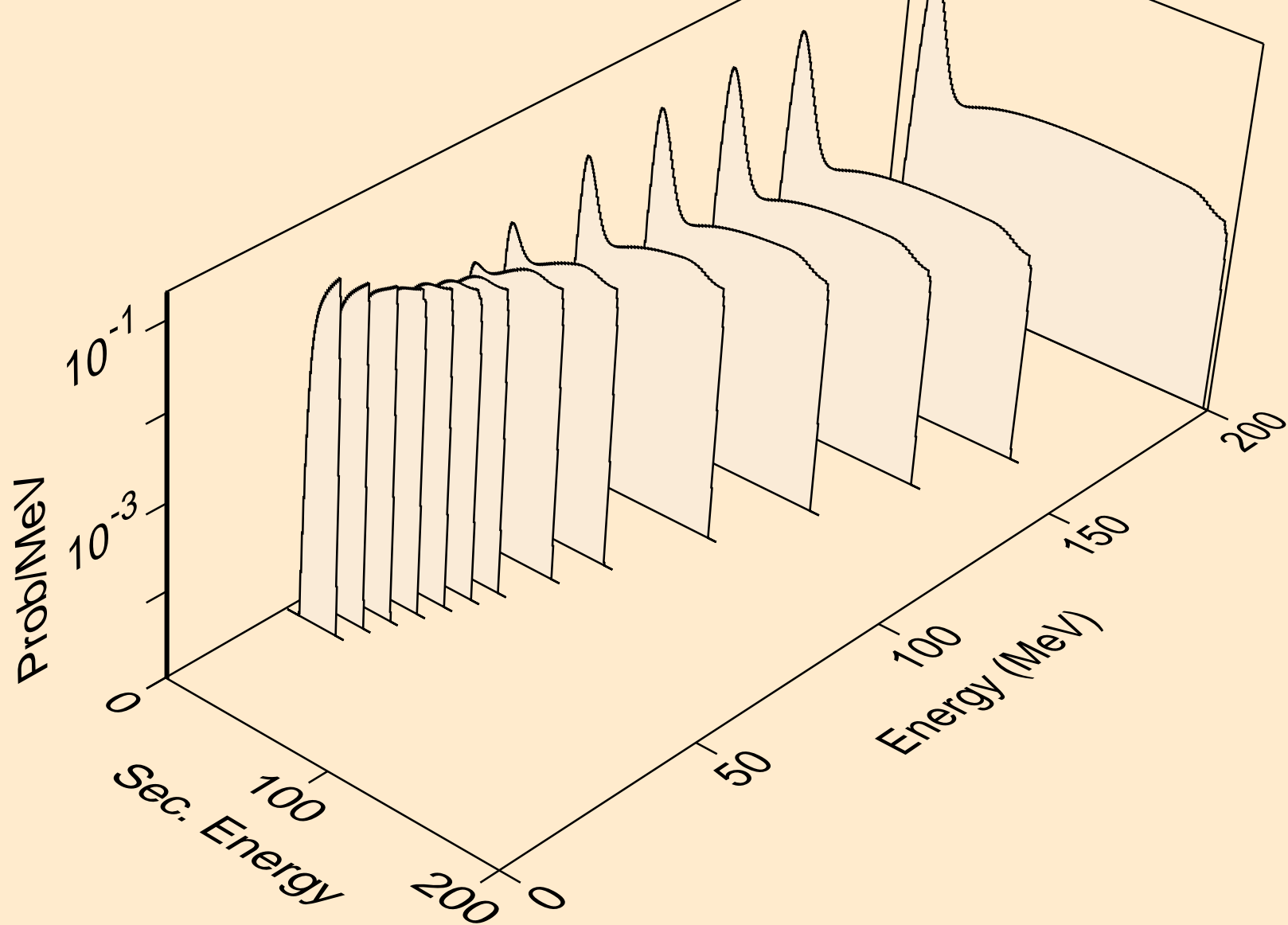


MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

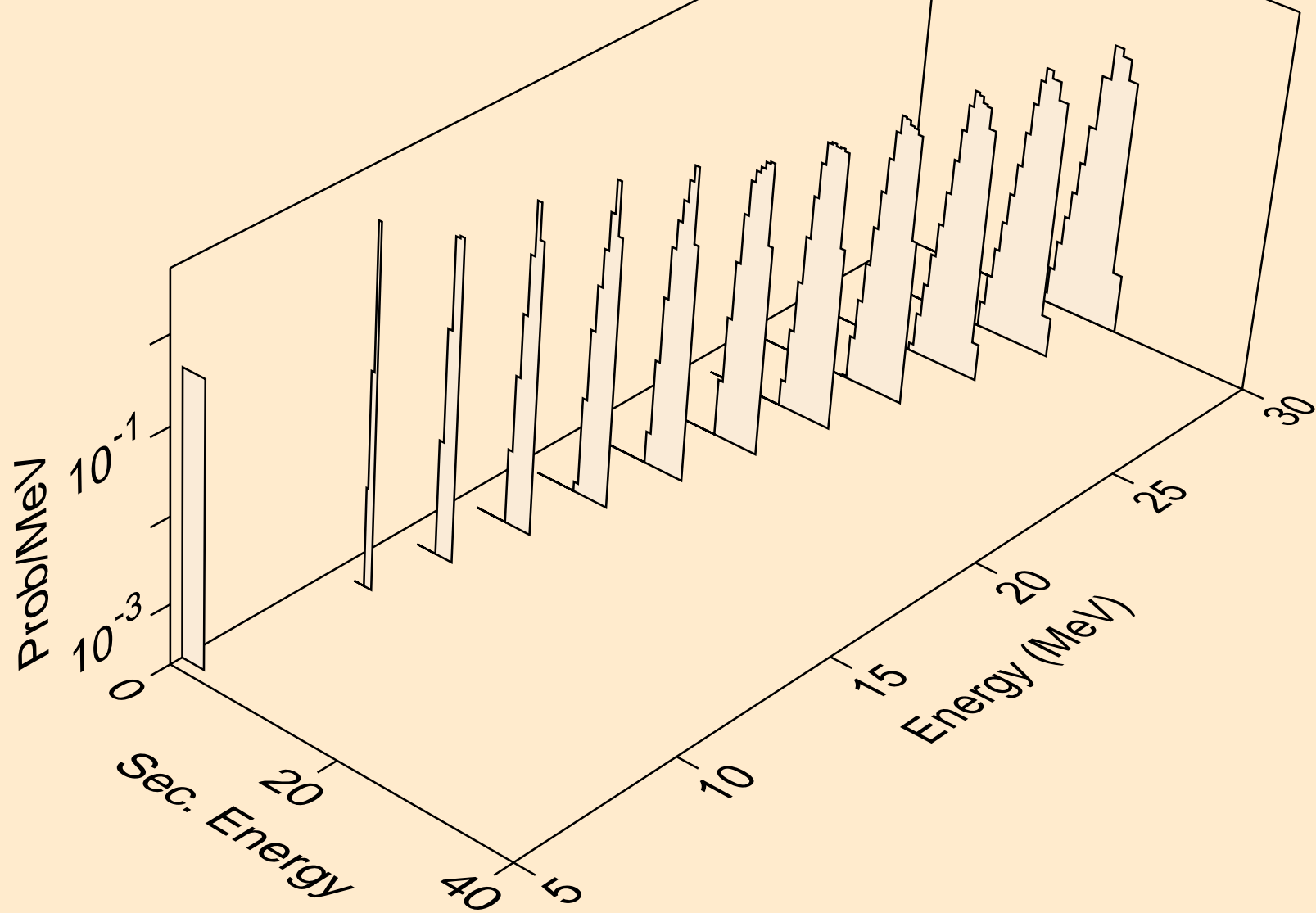




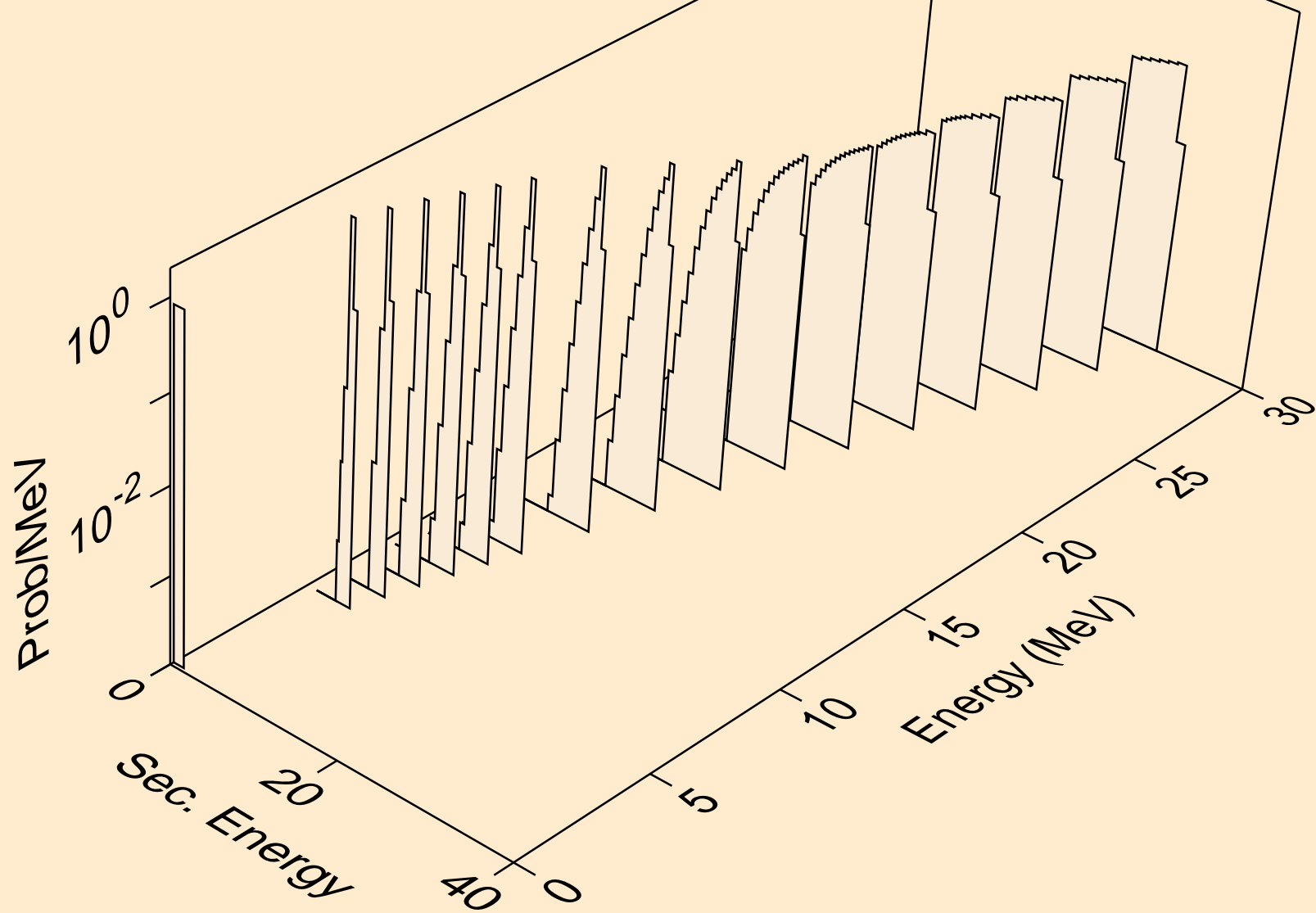
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



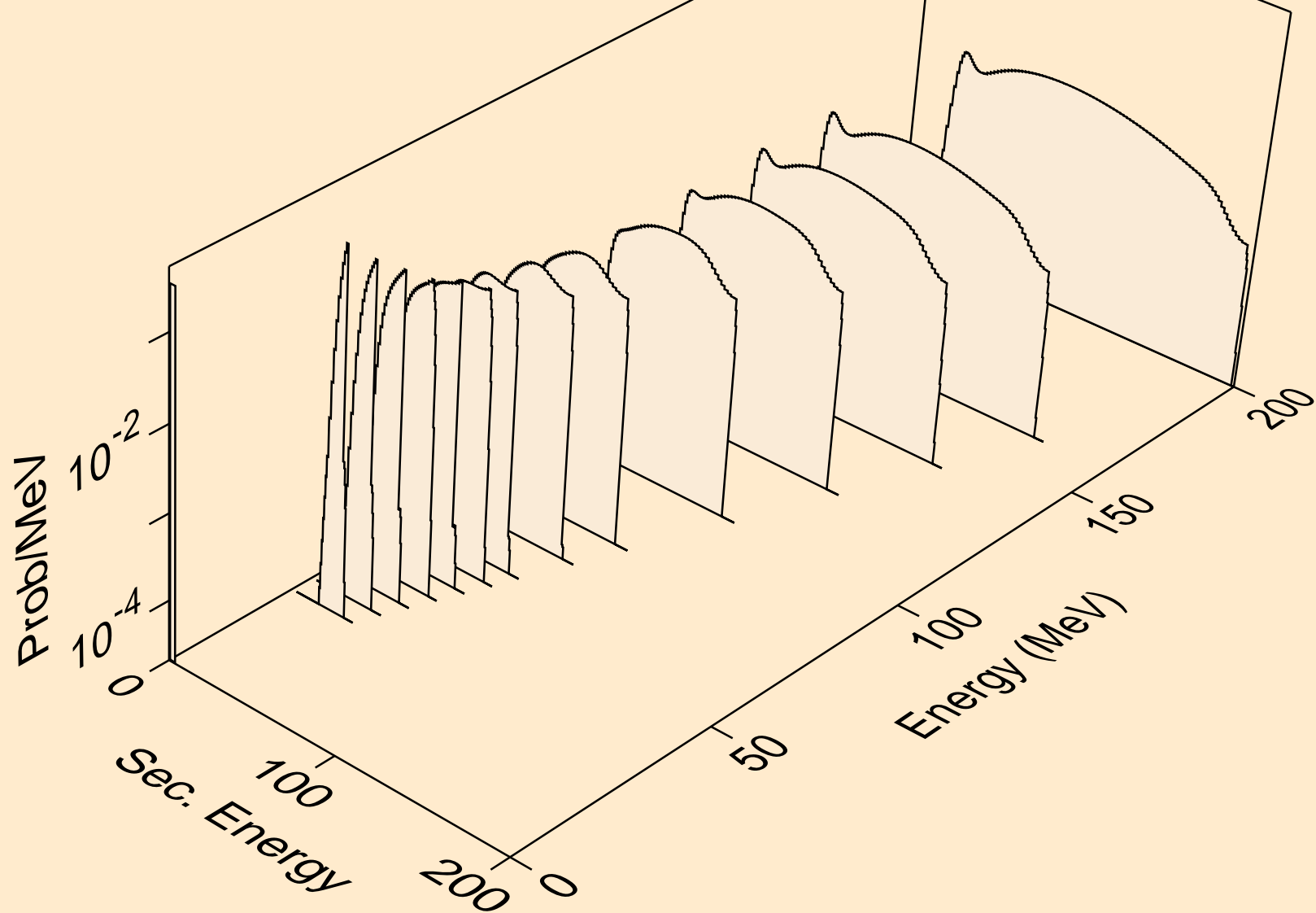
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



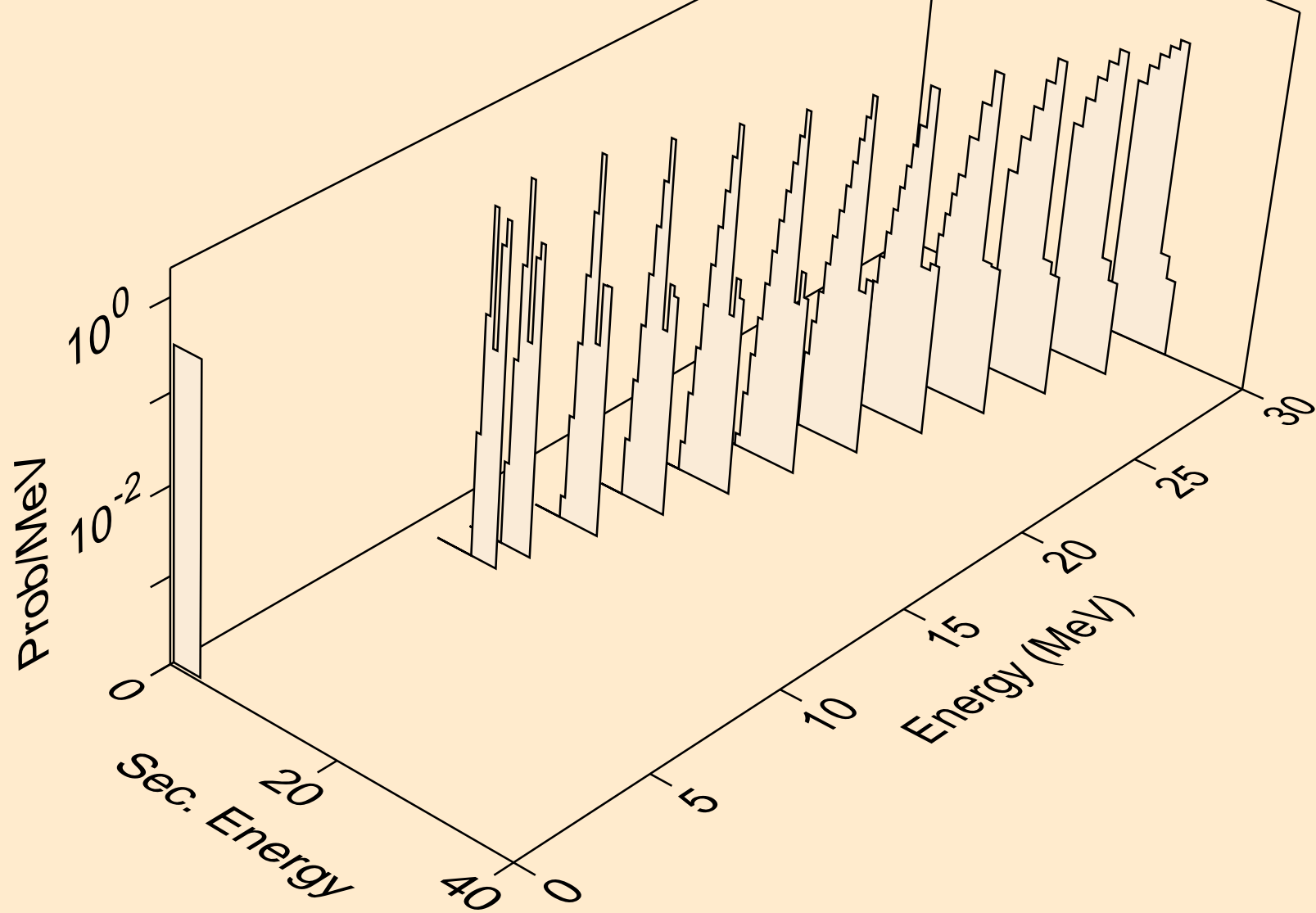
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tritons from (d,t)



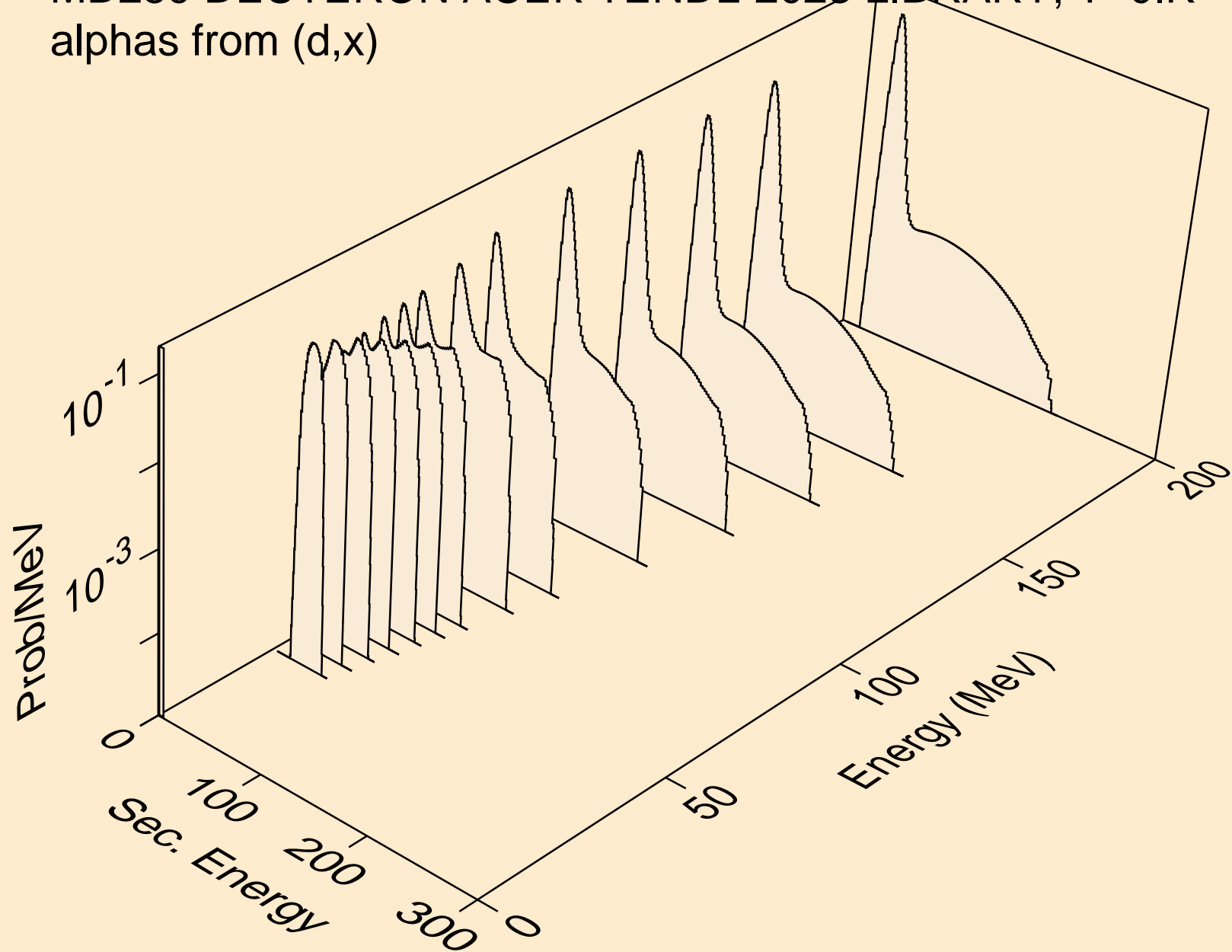
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



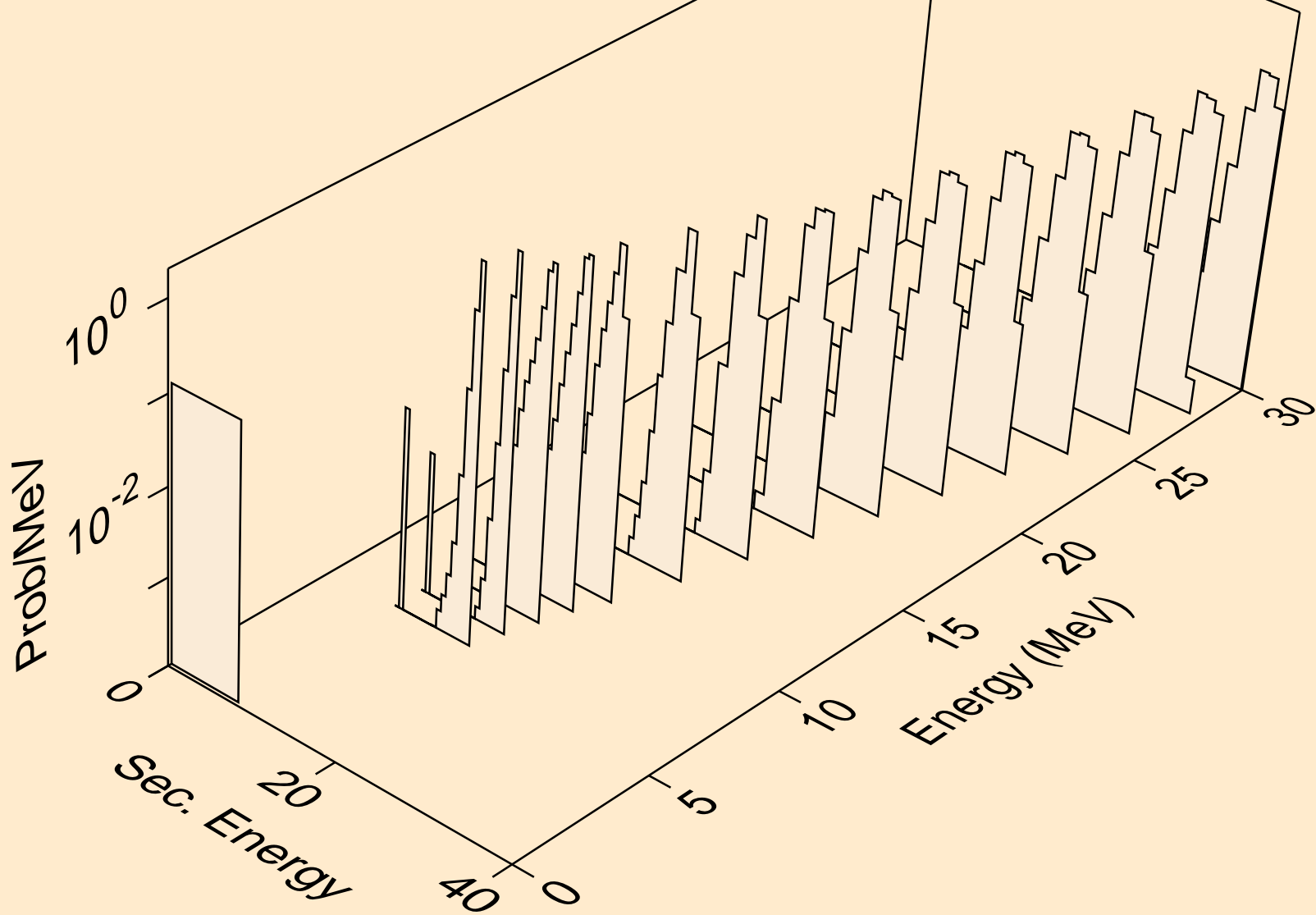
MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



MD259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

