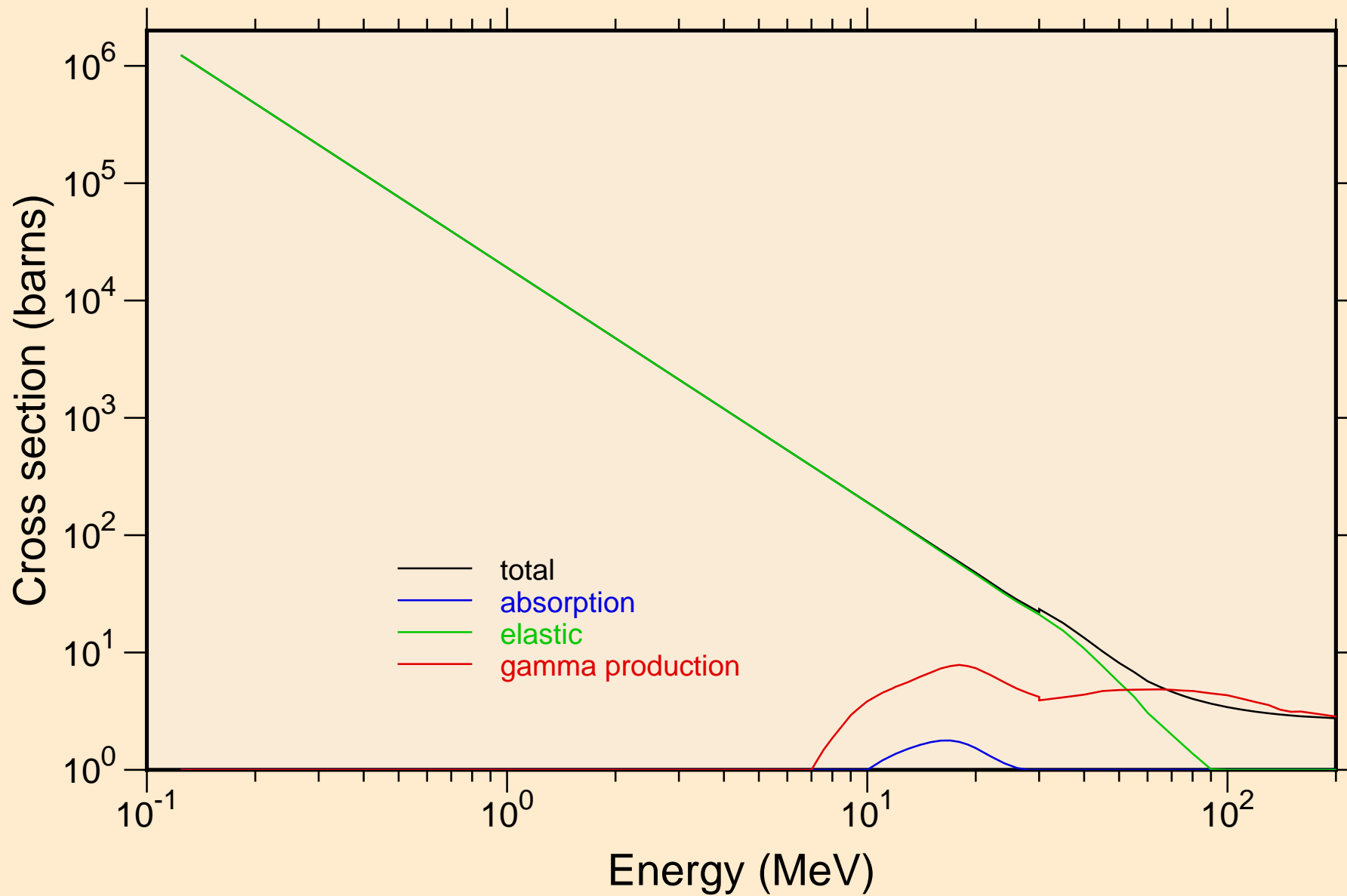
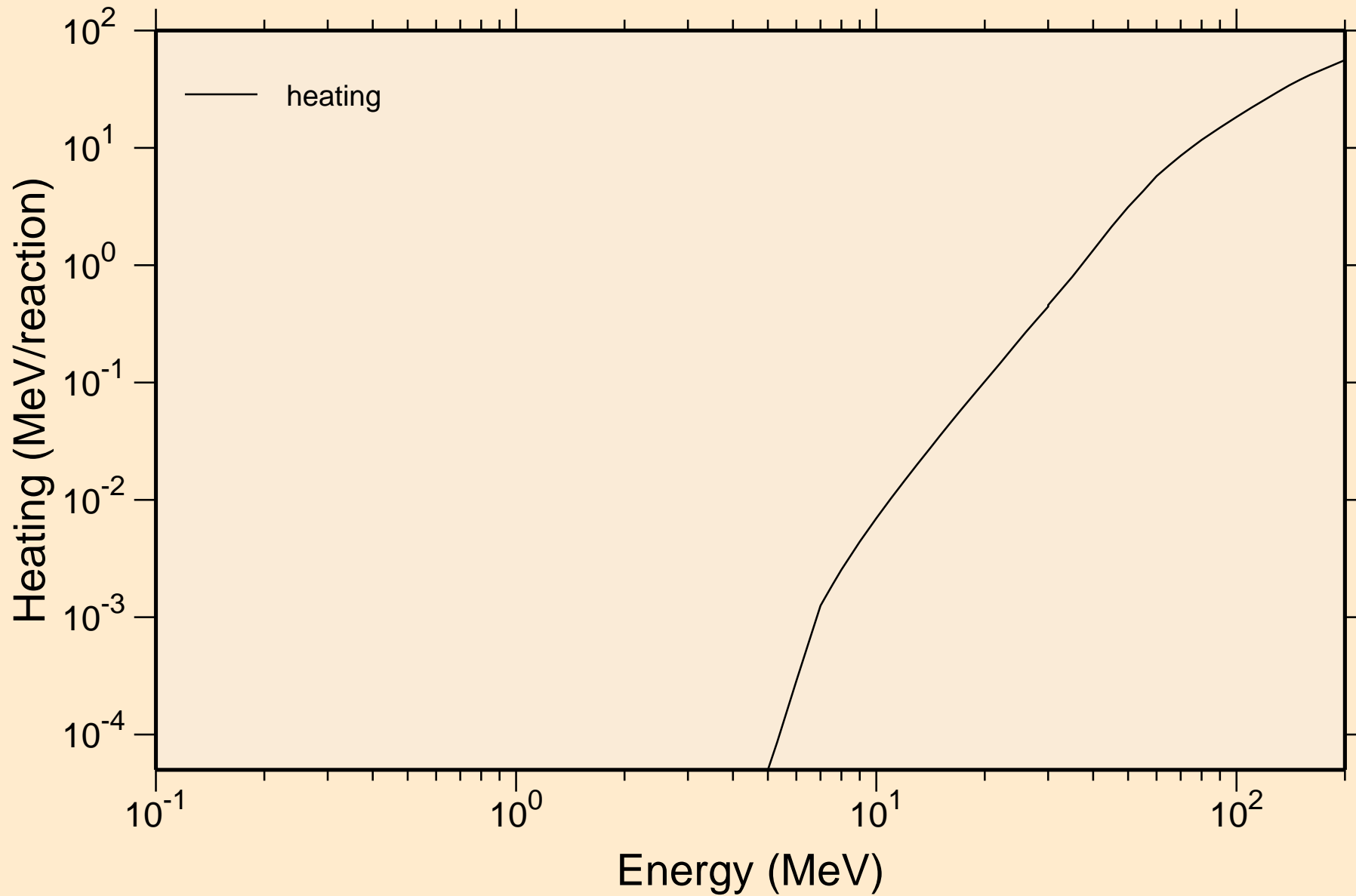


# CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

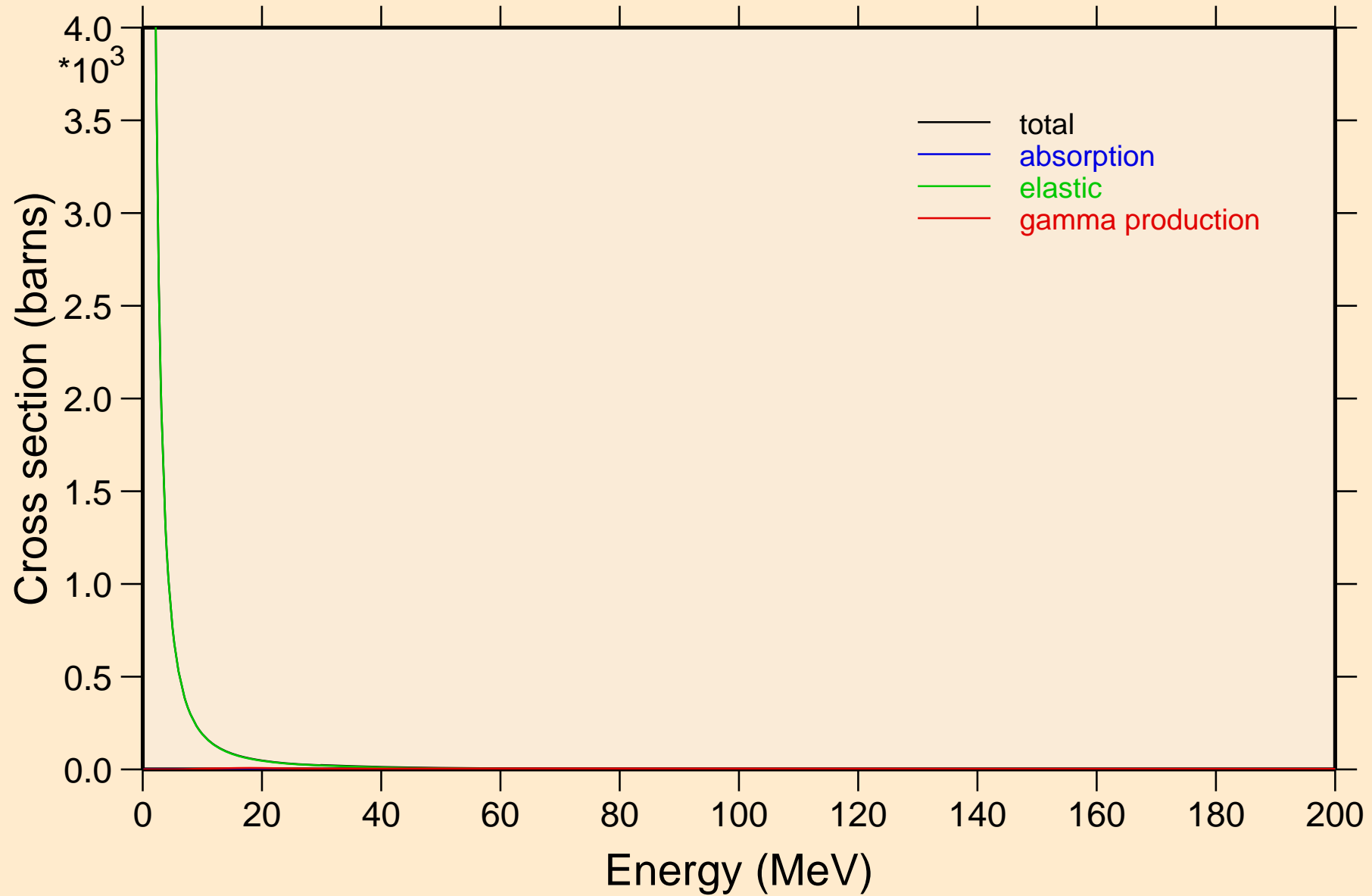


CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



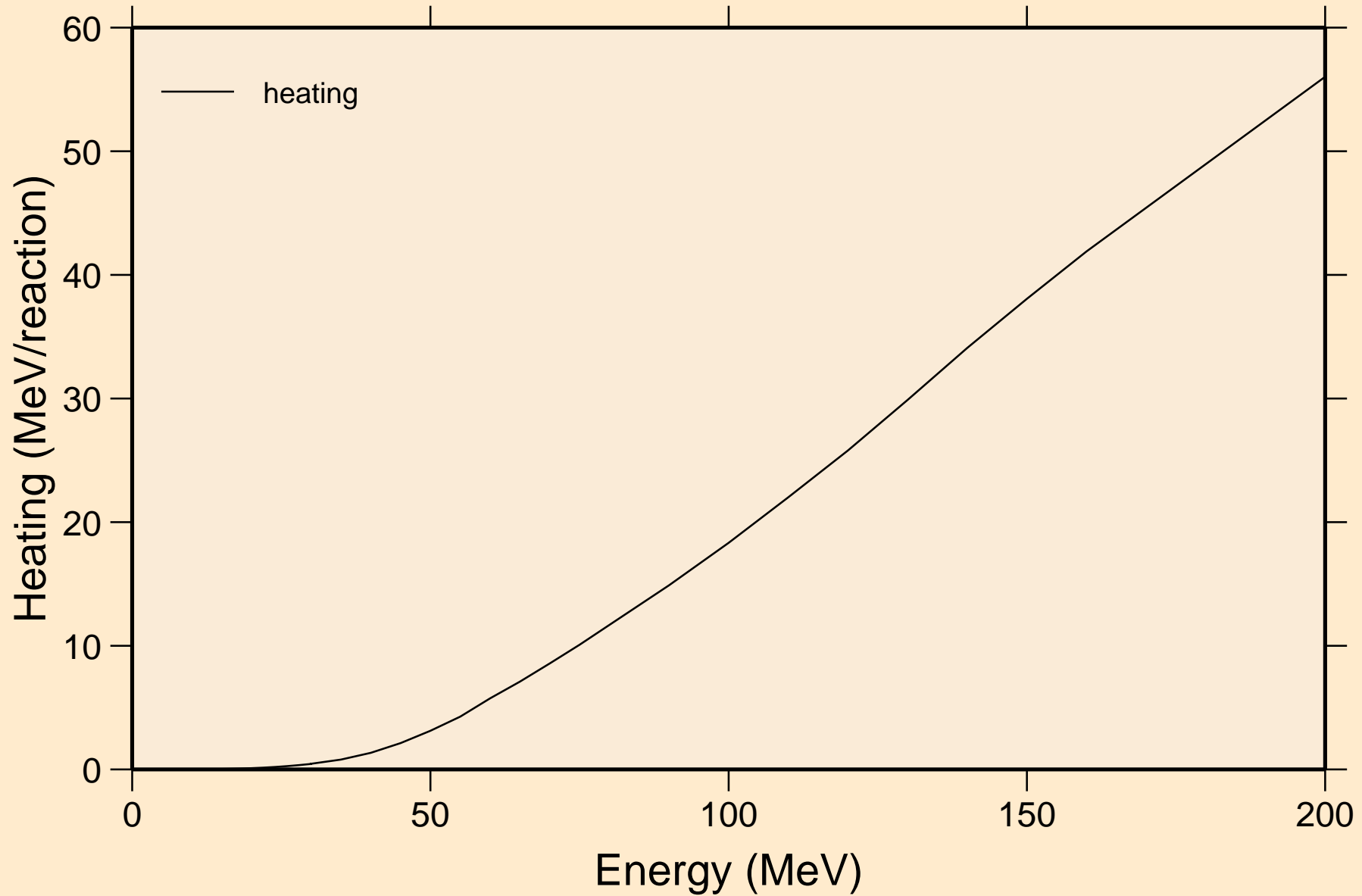
# CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



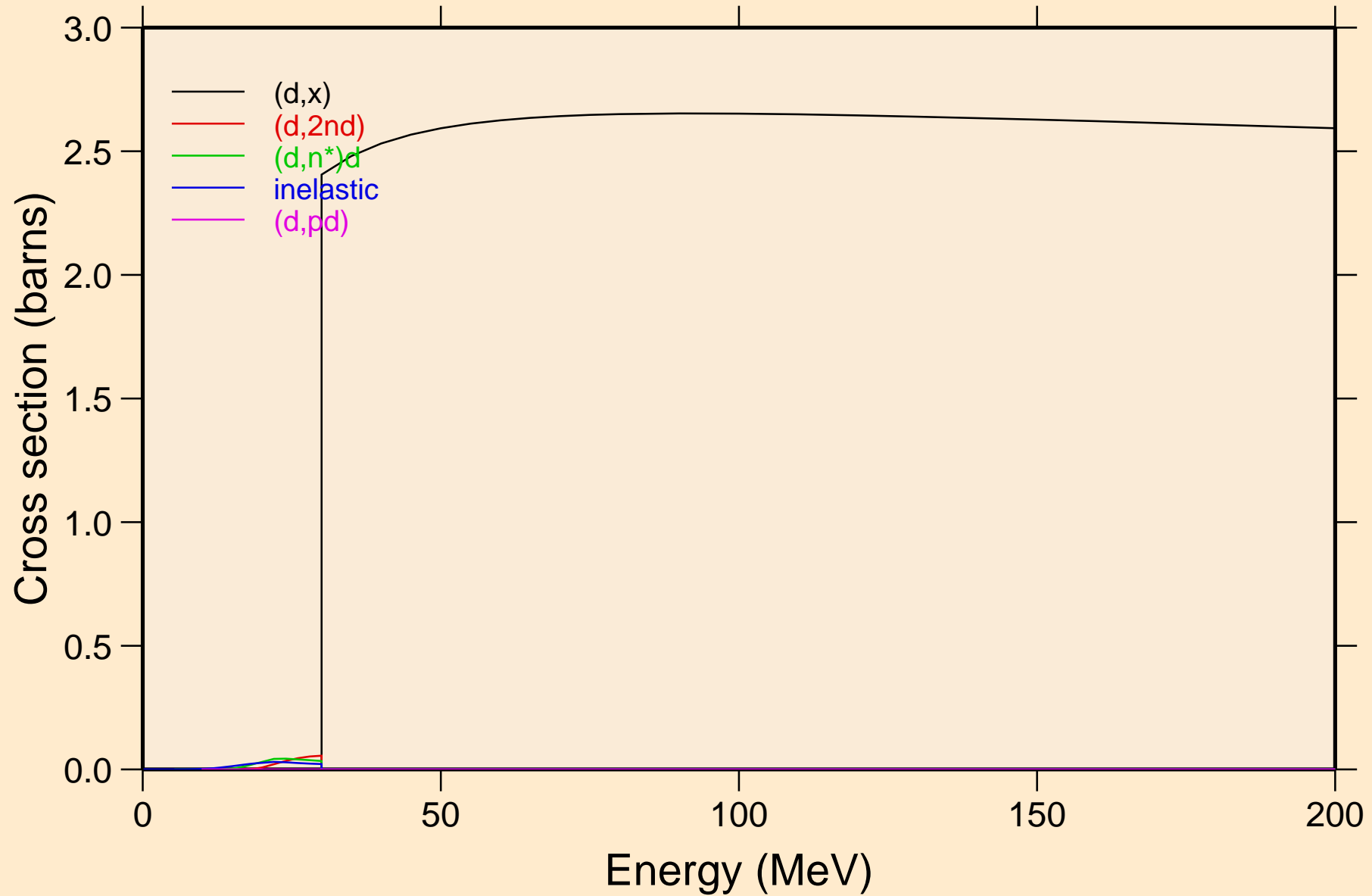
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## Heating

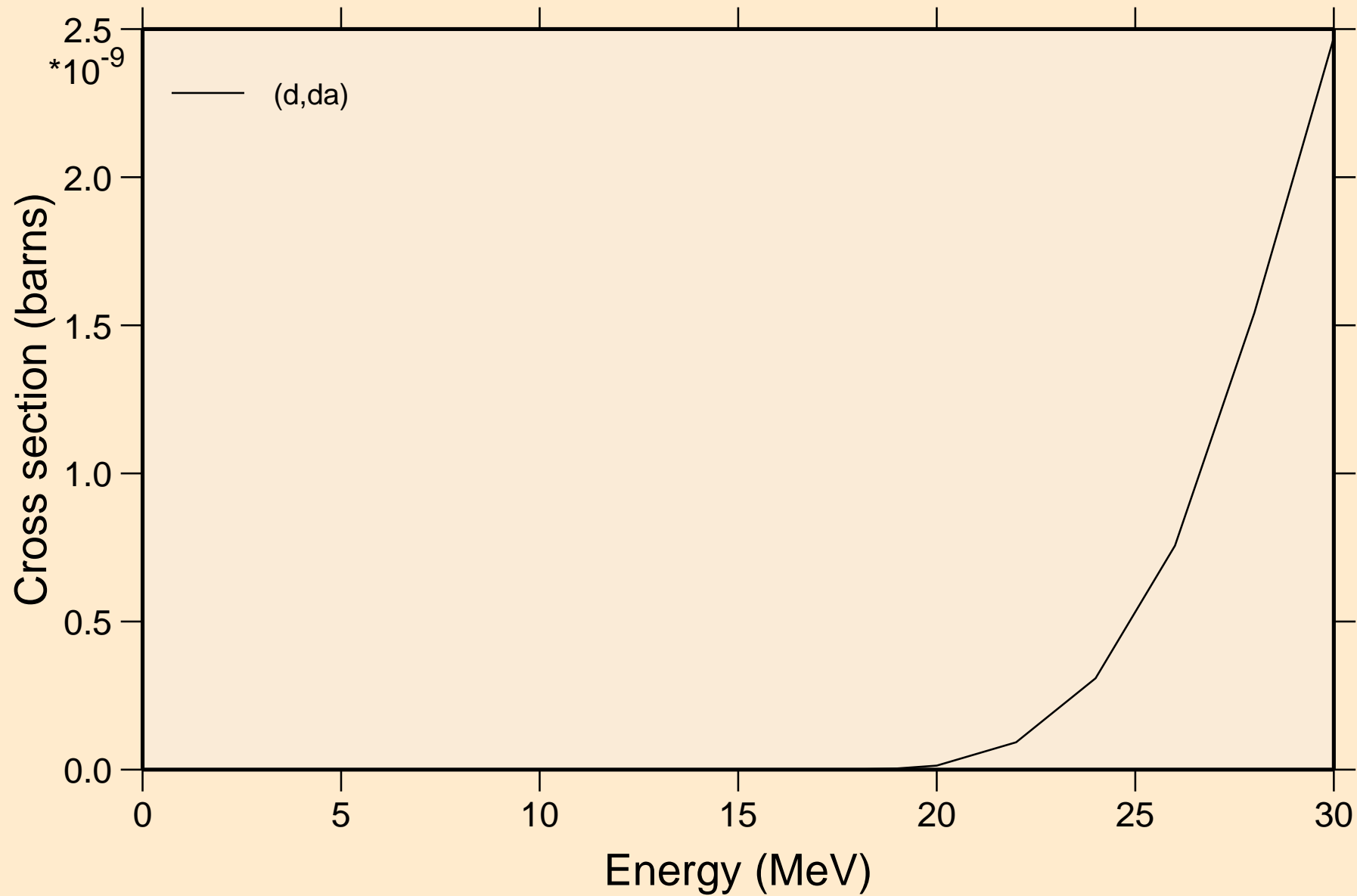


# CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

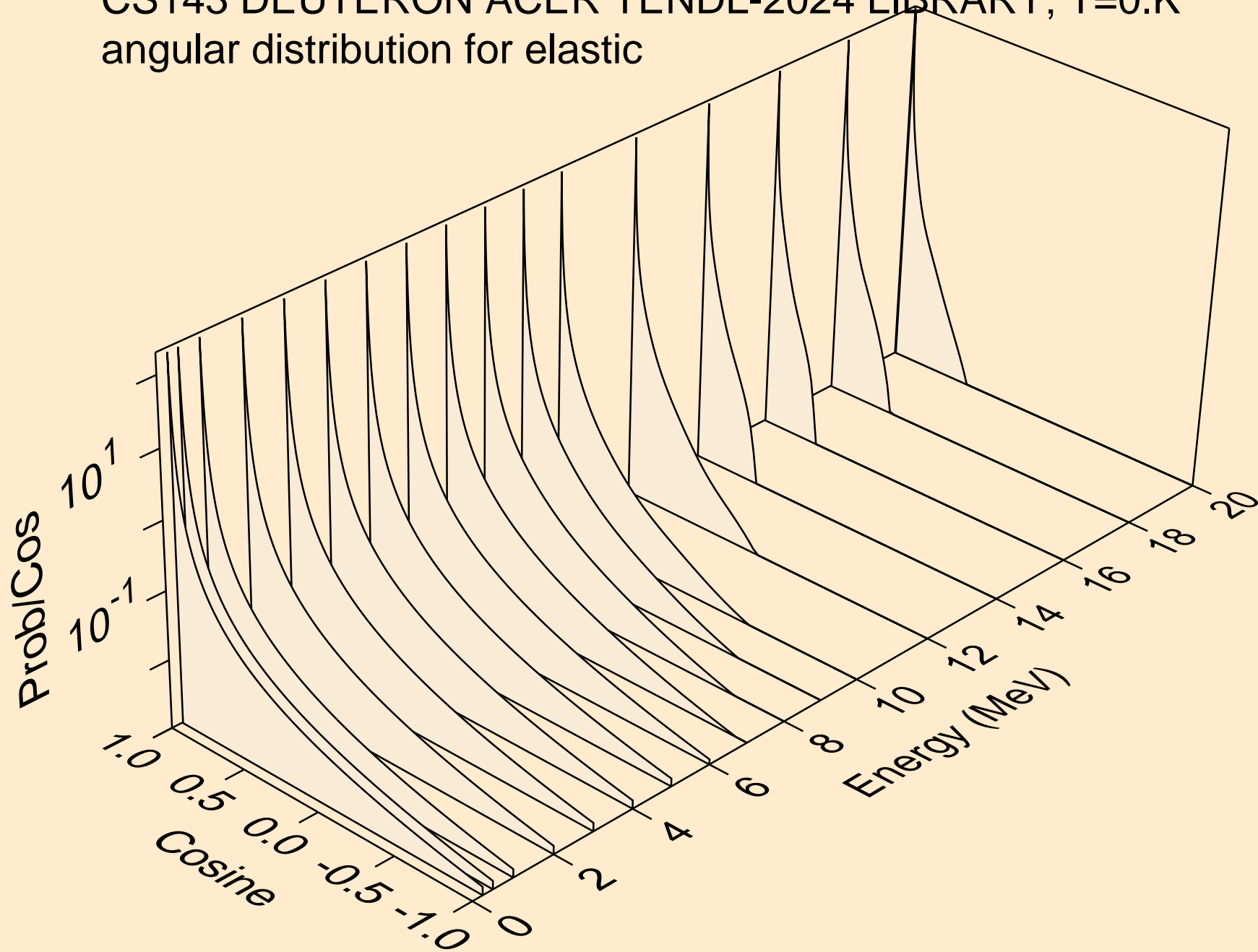
## Threshold reactions



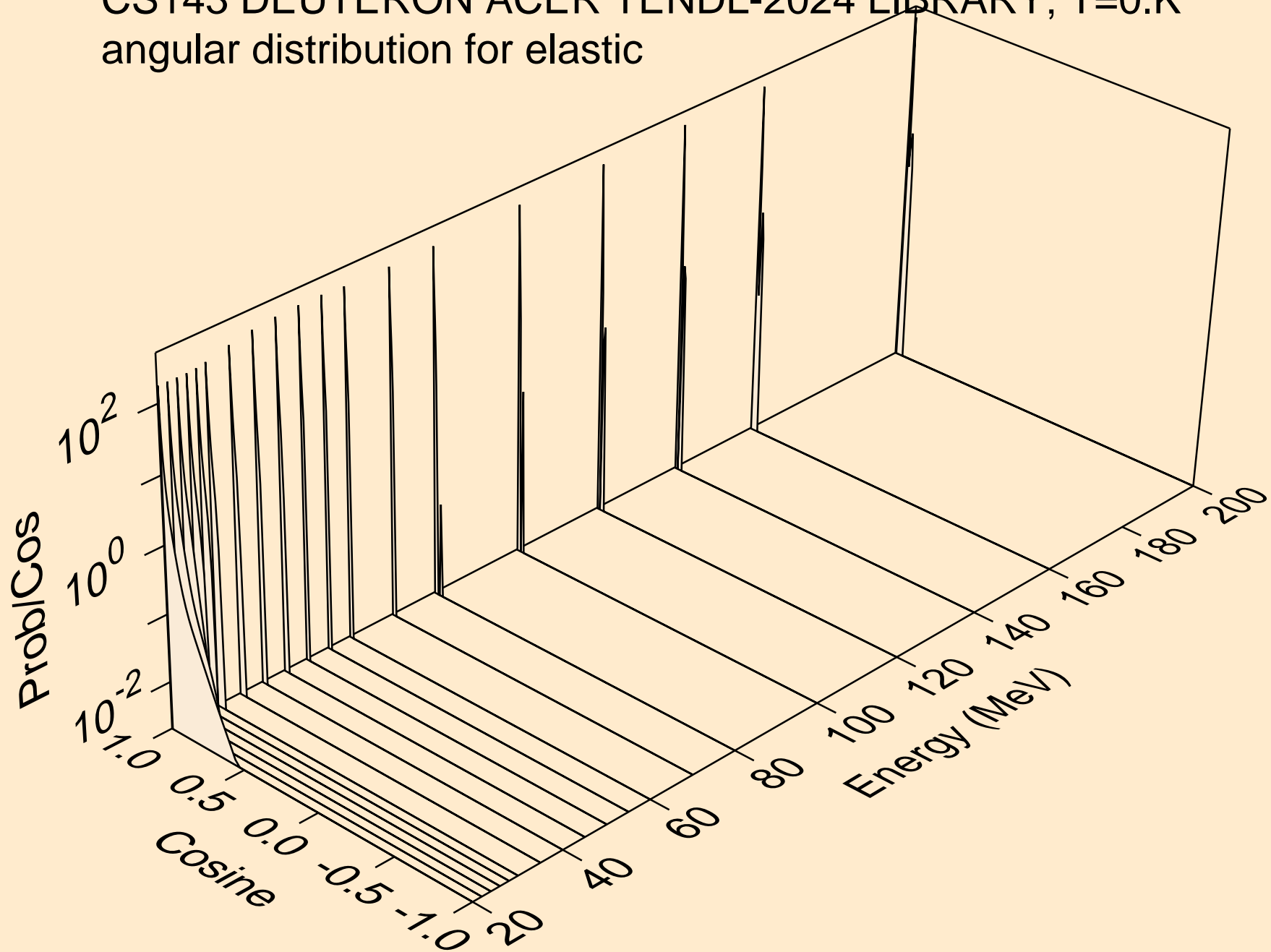
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



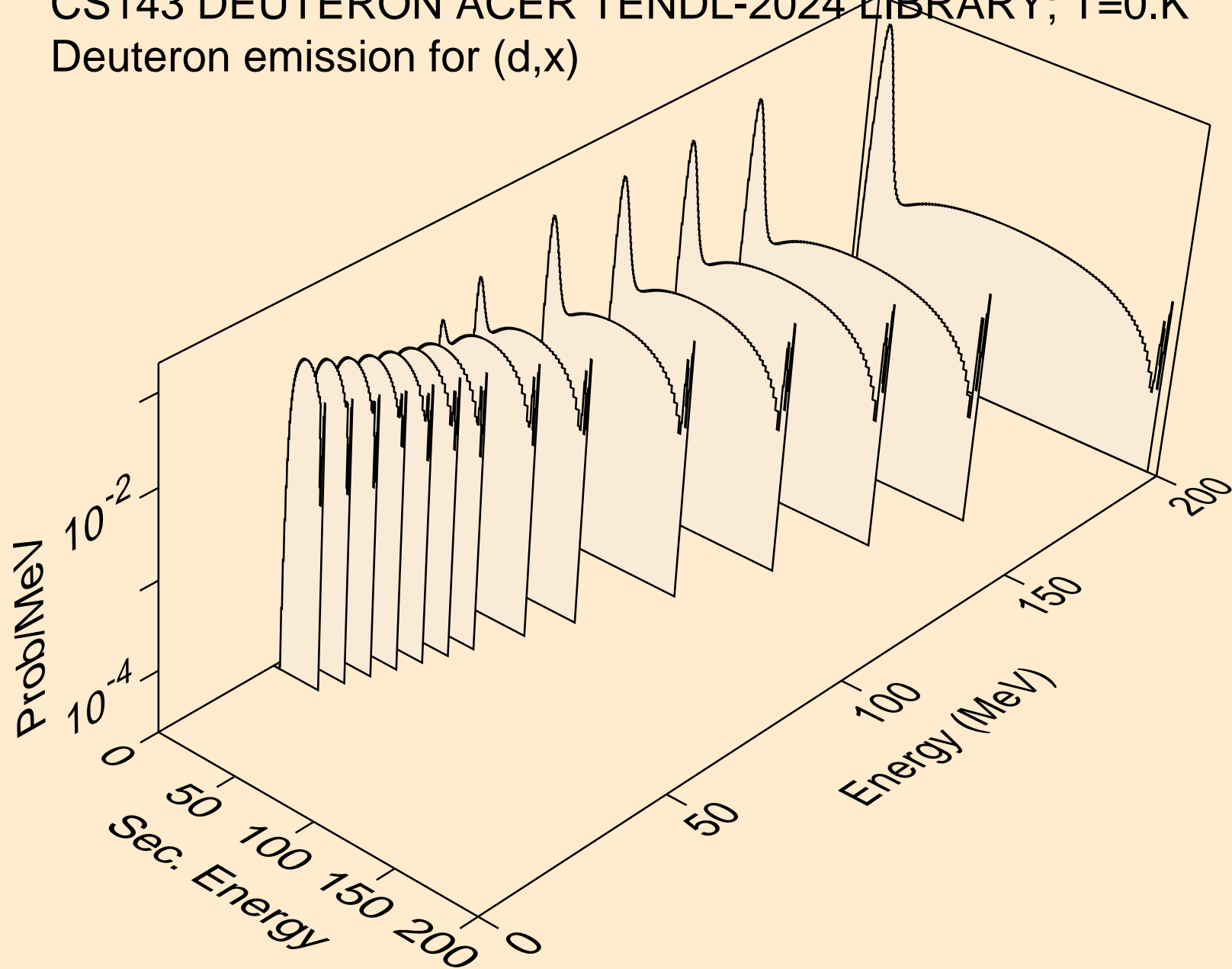
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



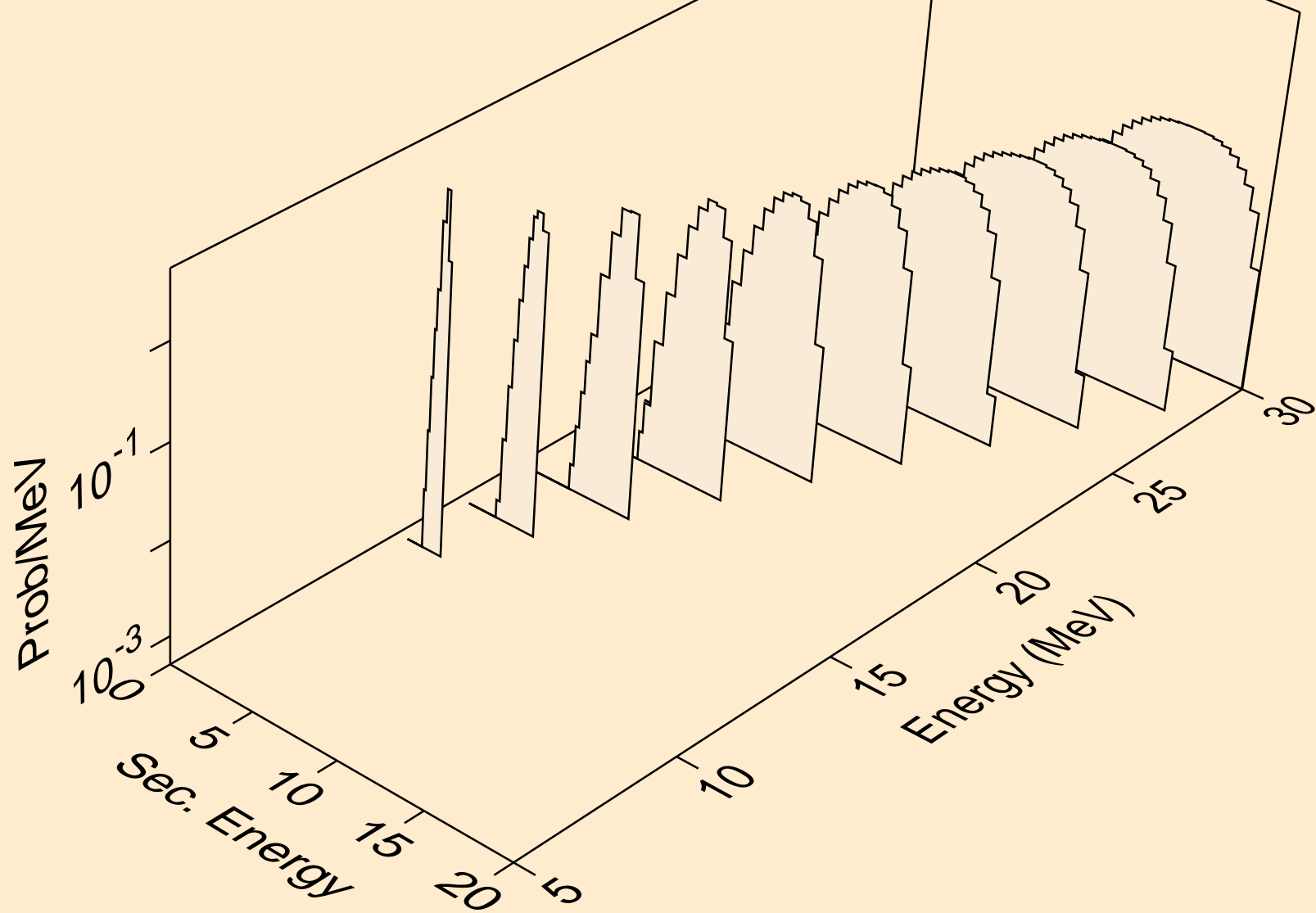
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



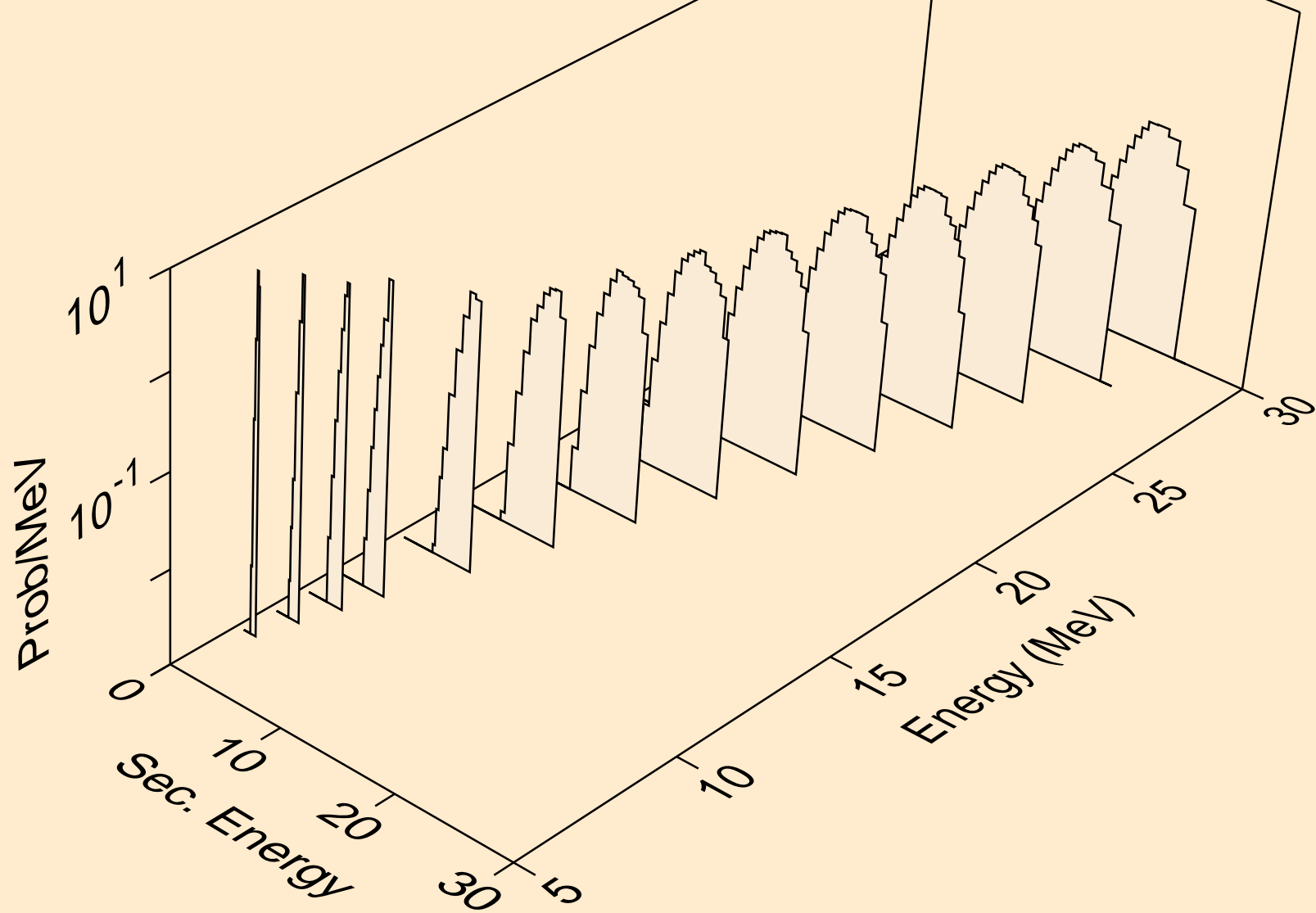
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



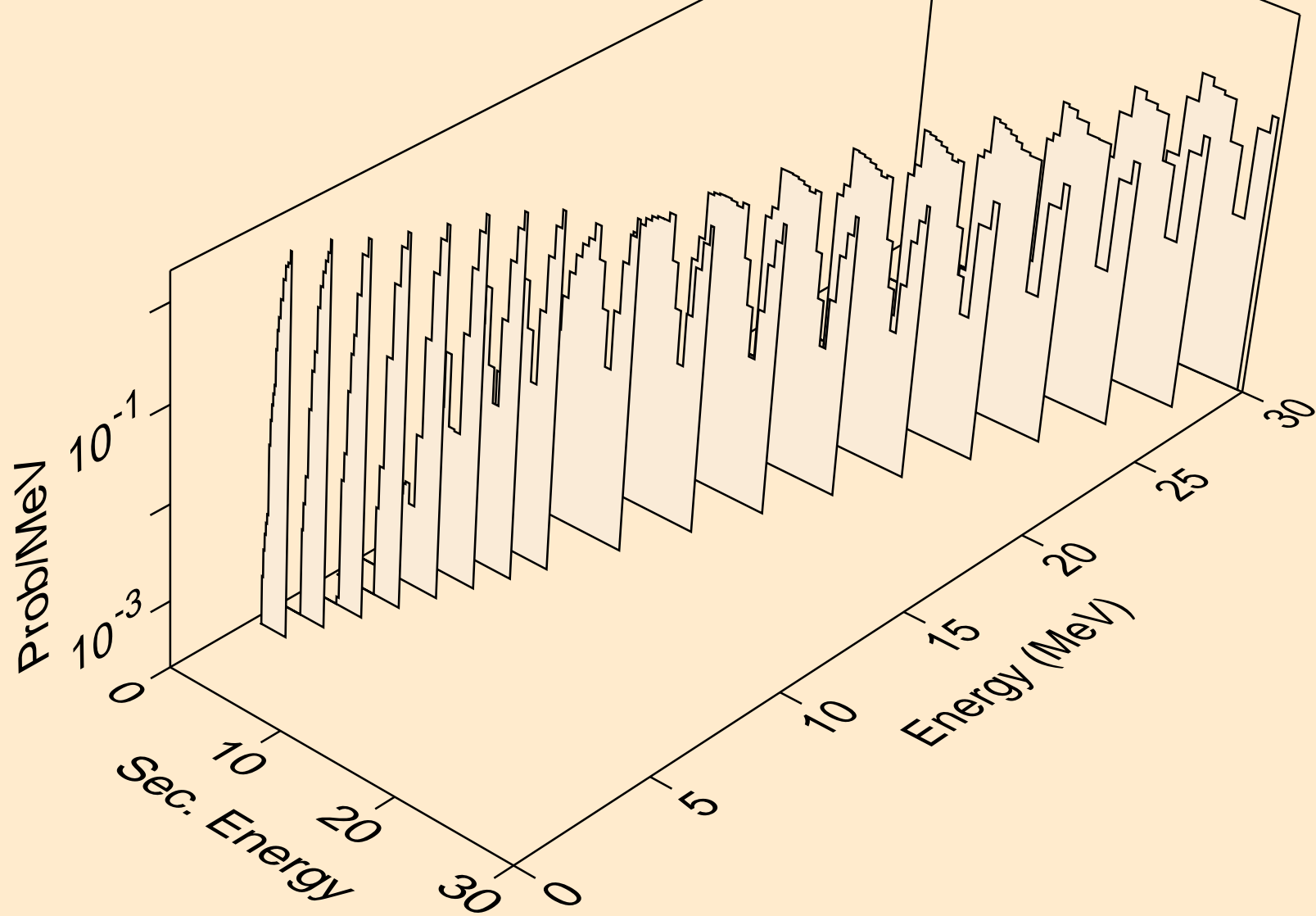
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



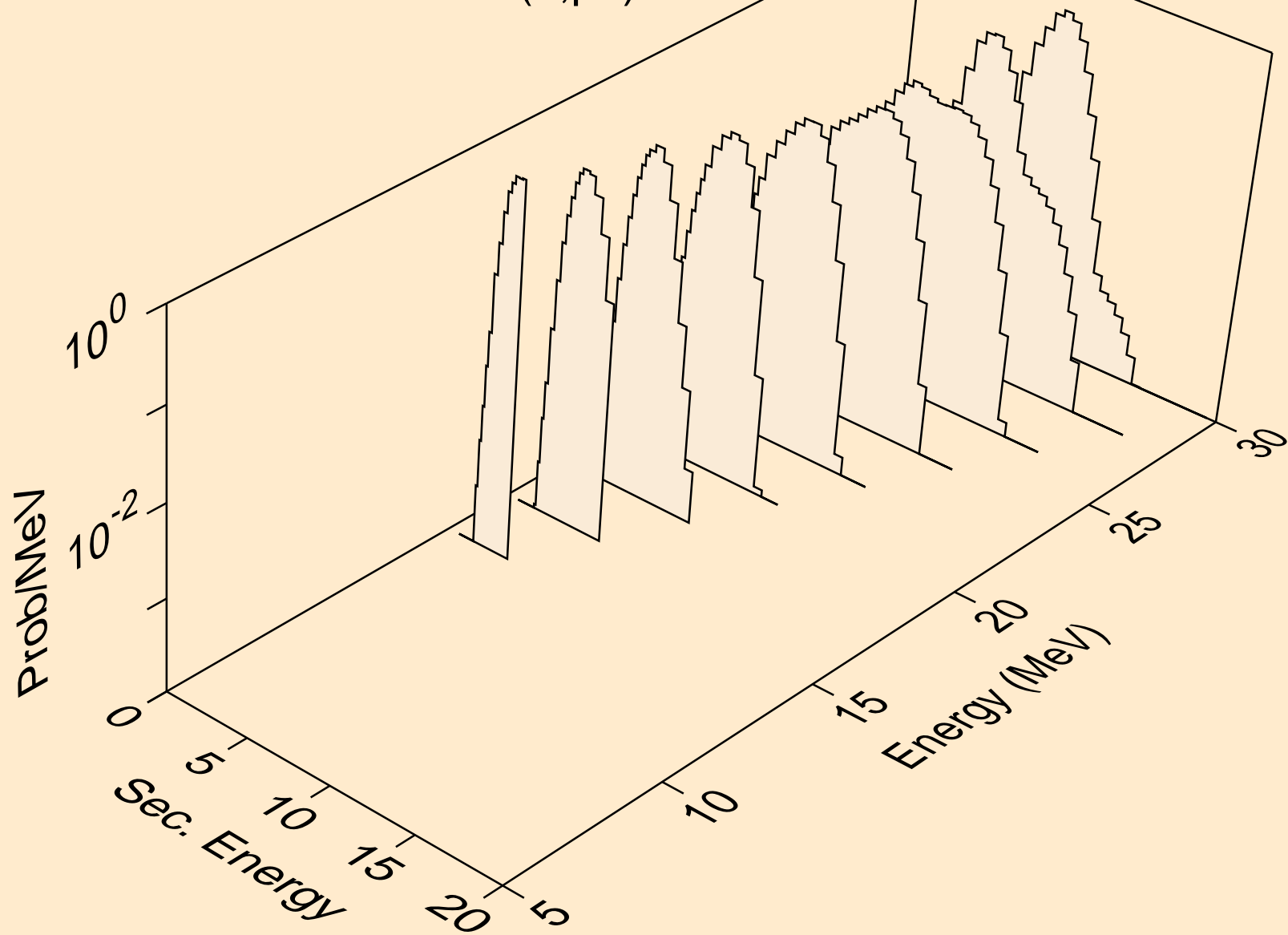
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



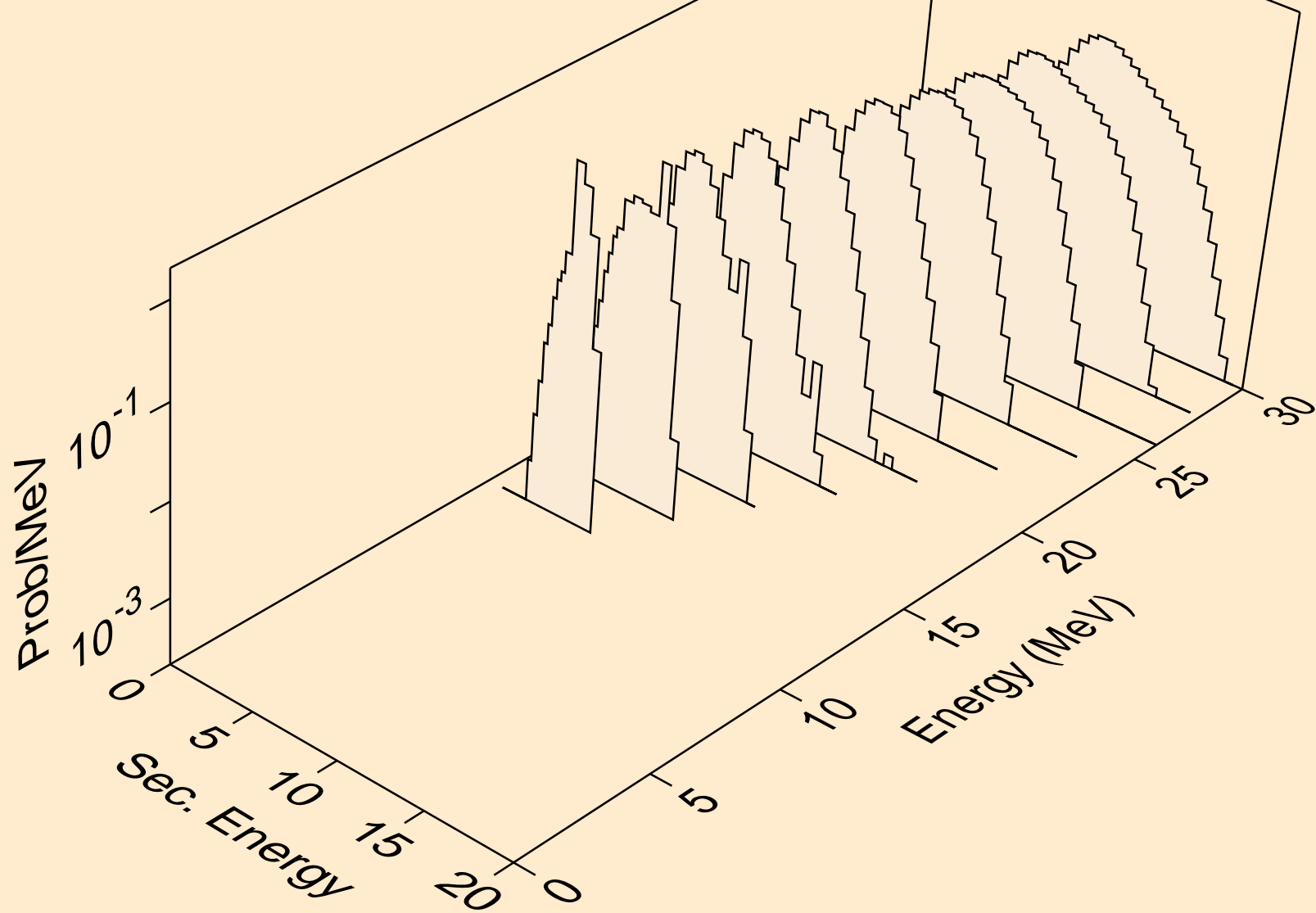
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



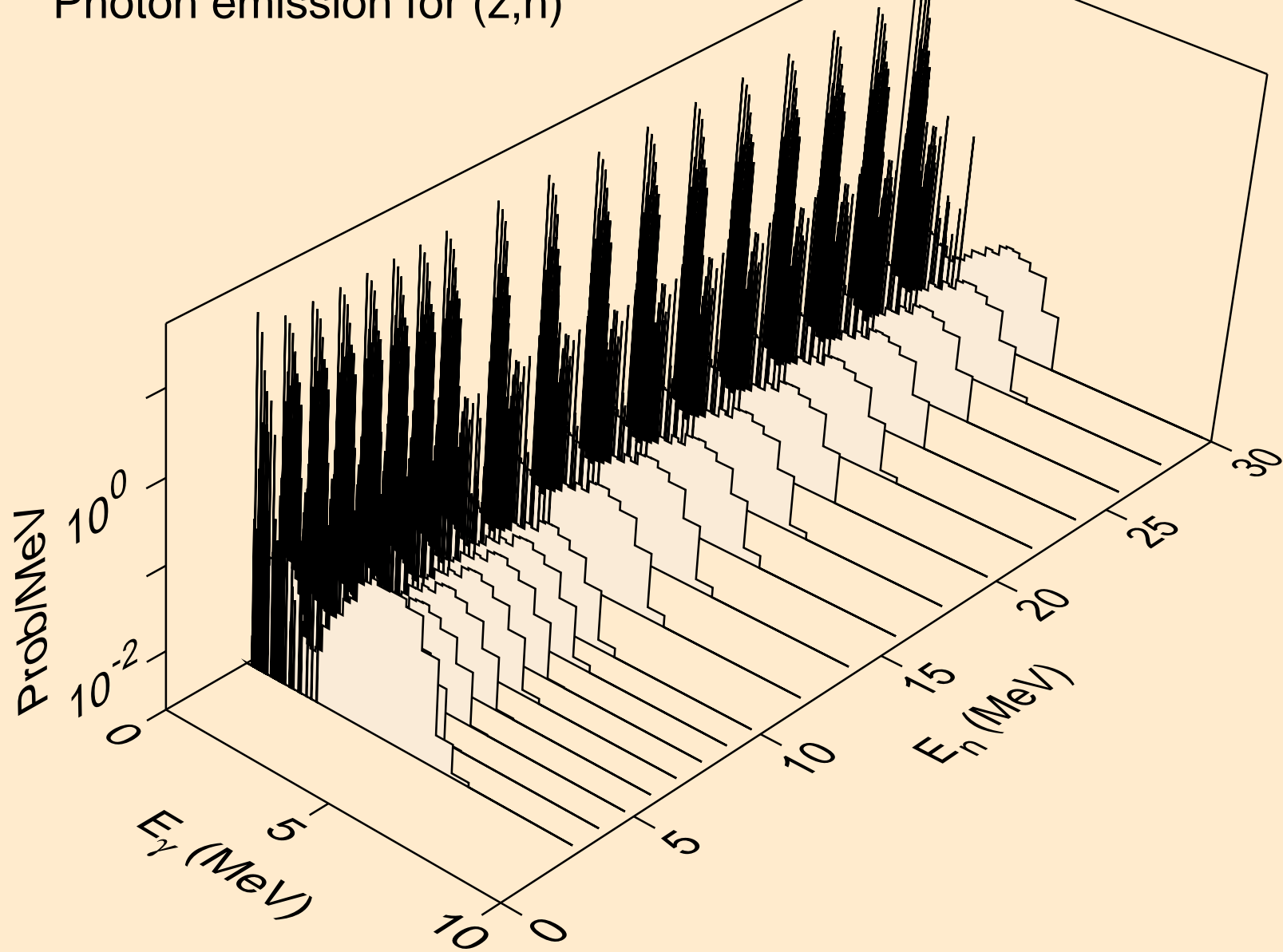
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



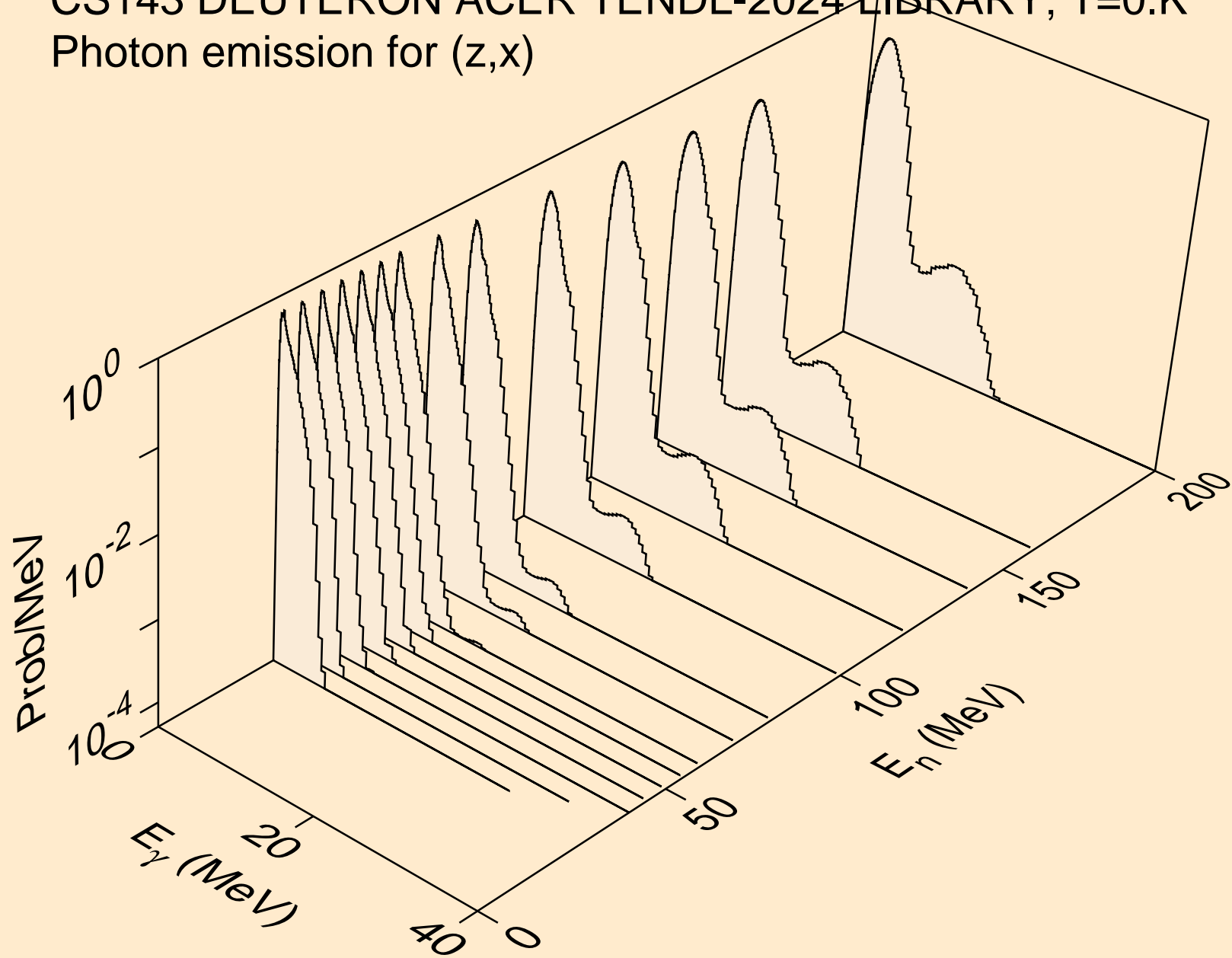
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



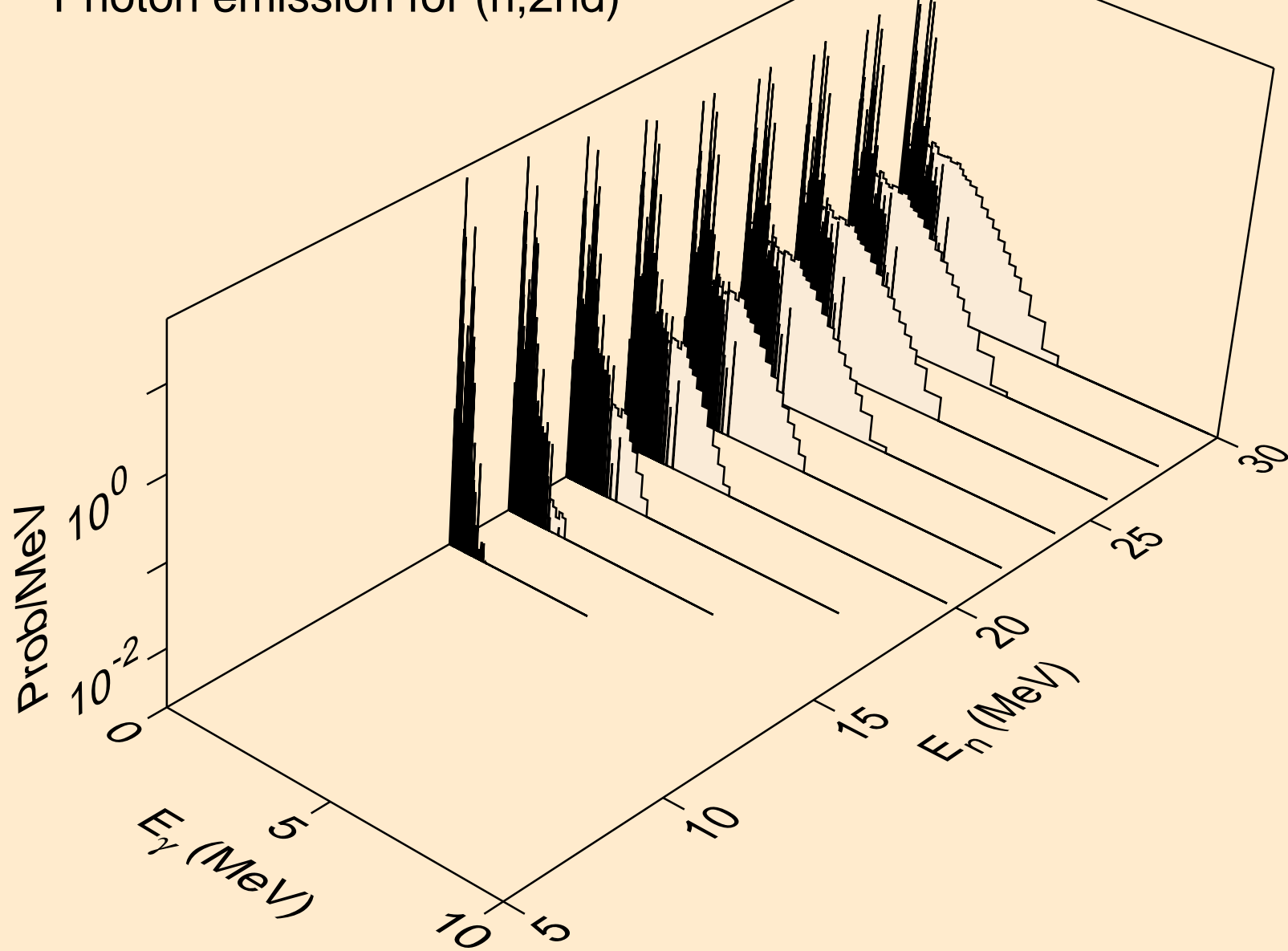
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



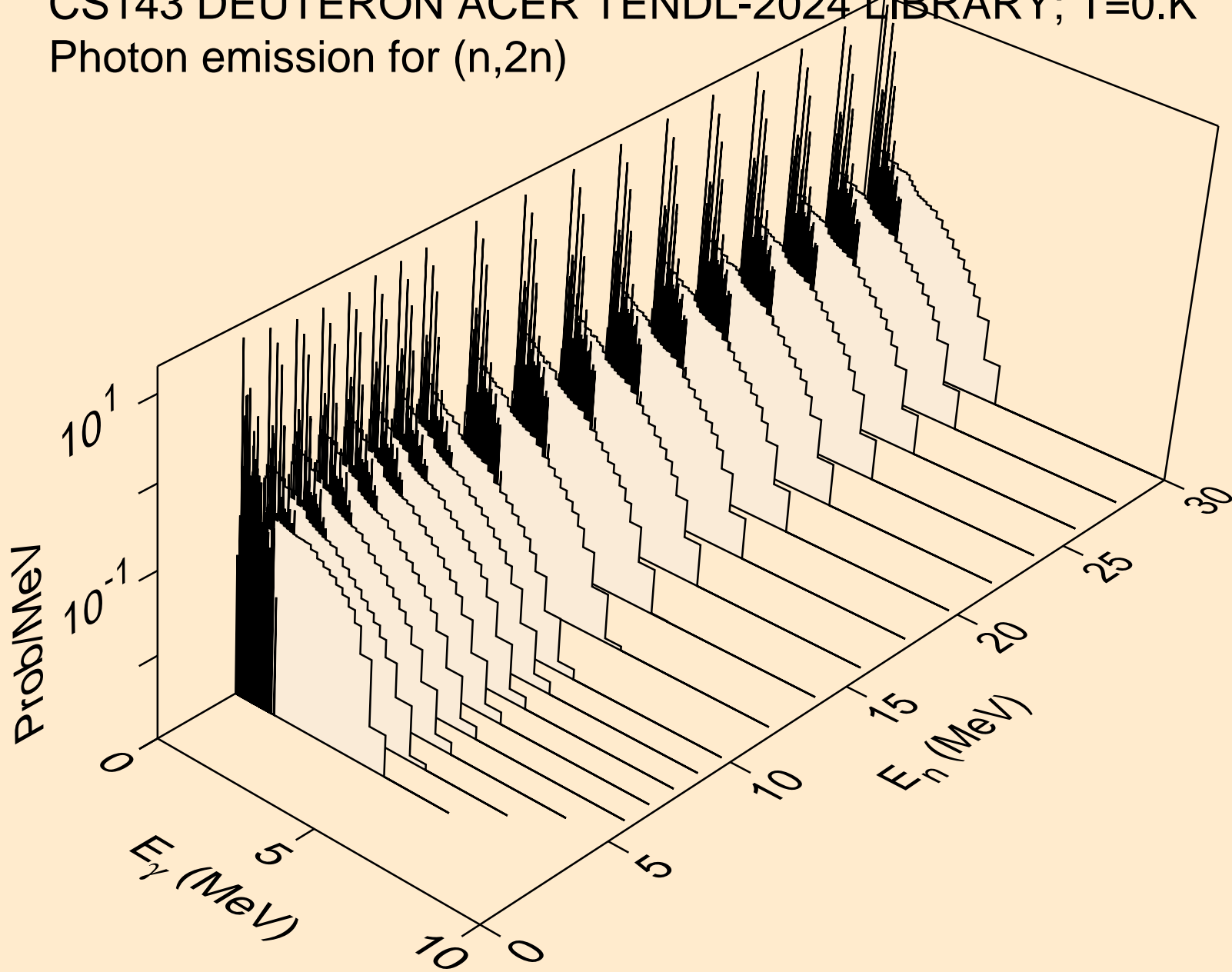
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Photon emission for (z,x)



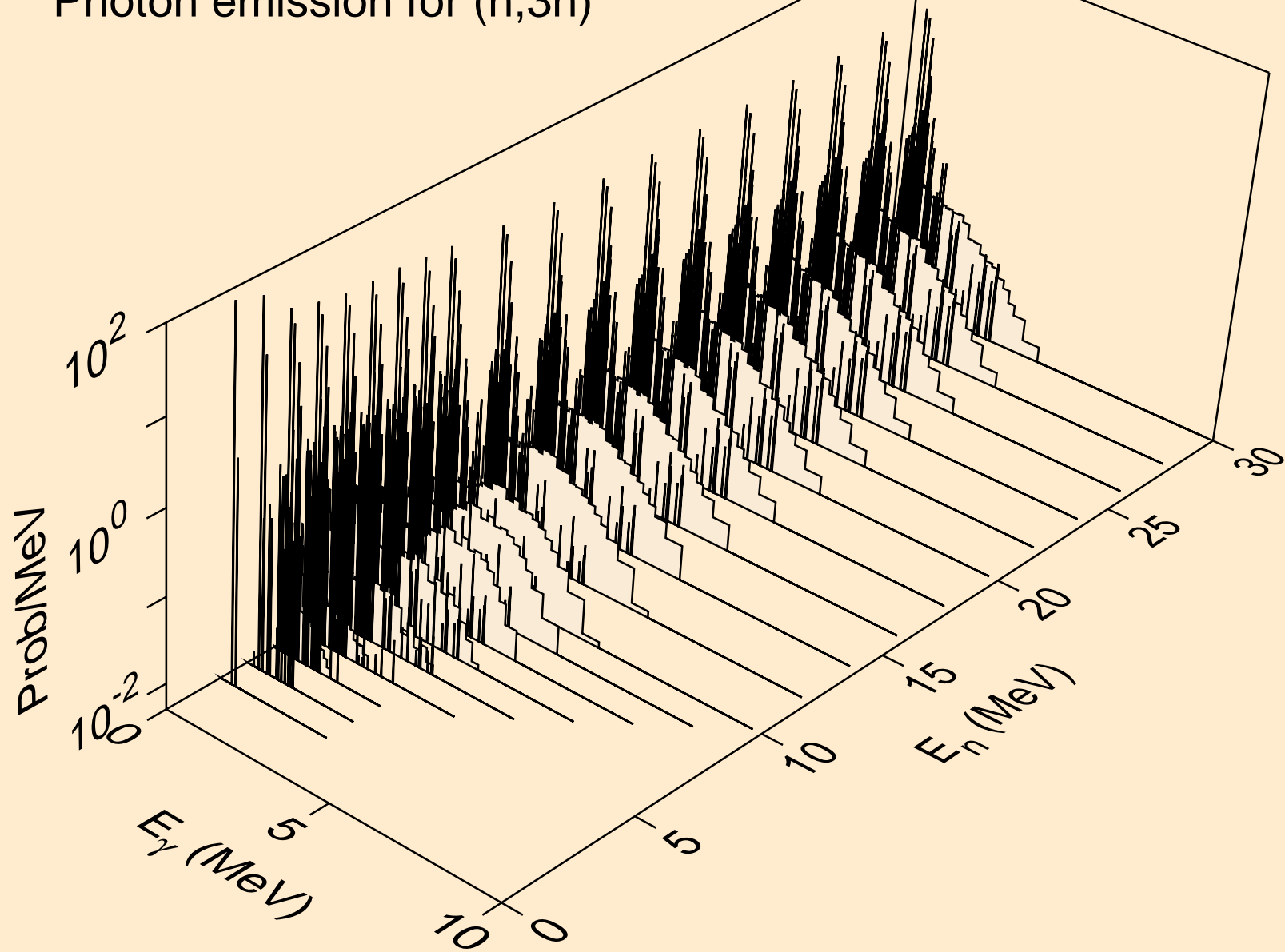
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



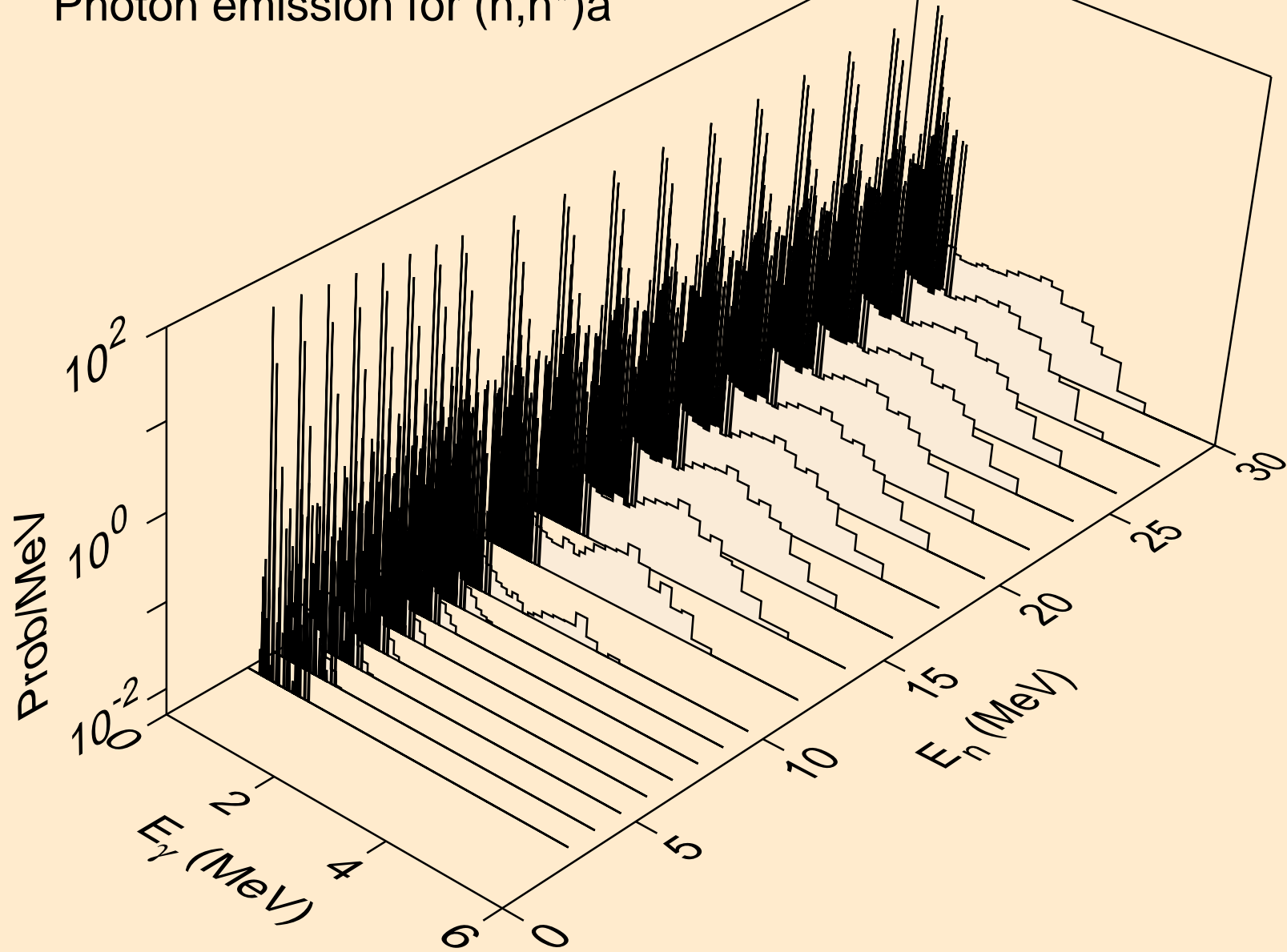
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Photon emission for (n,2n)



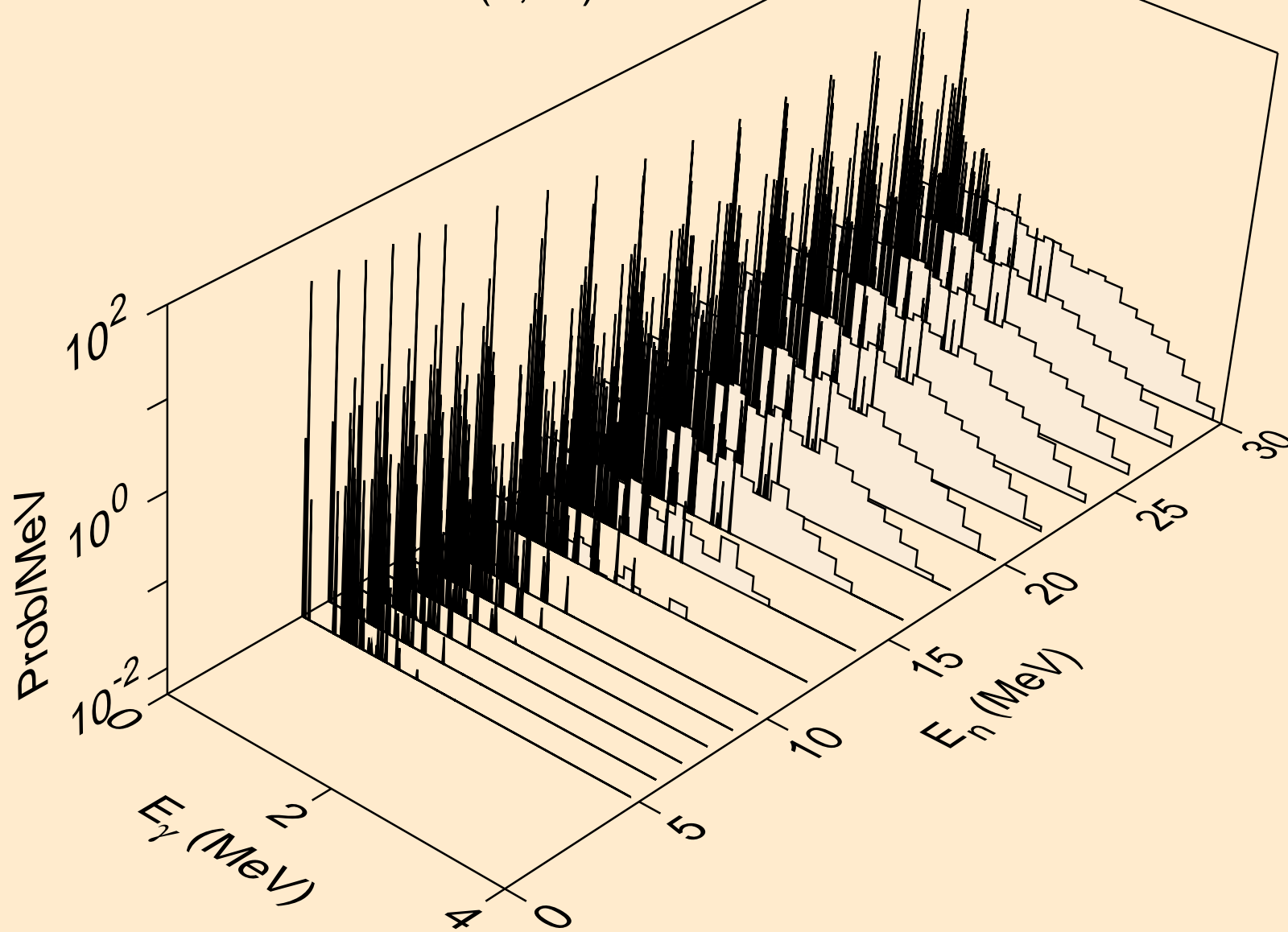
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



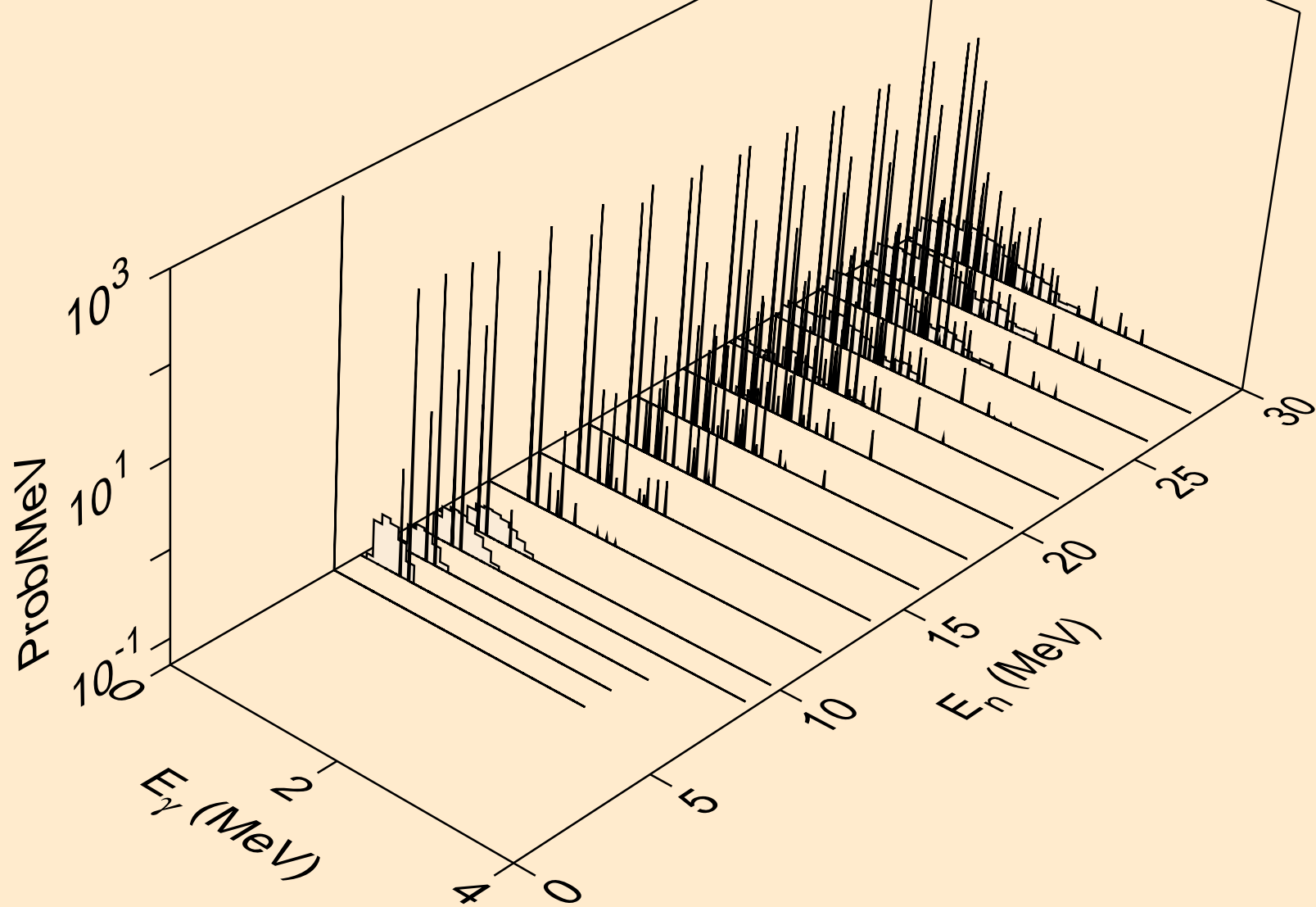
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



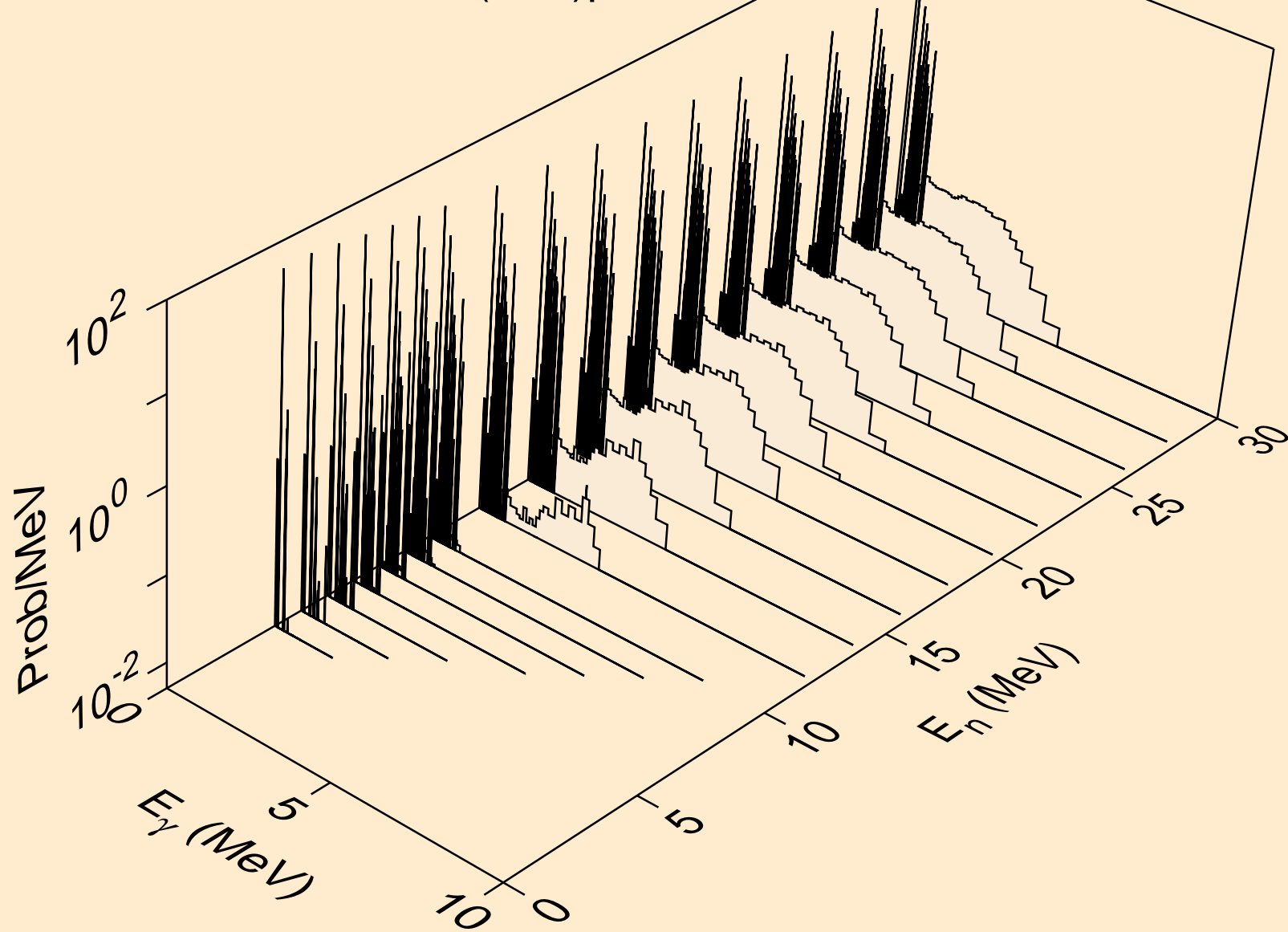
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



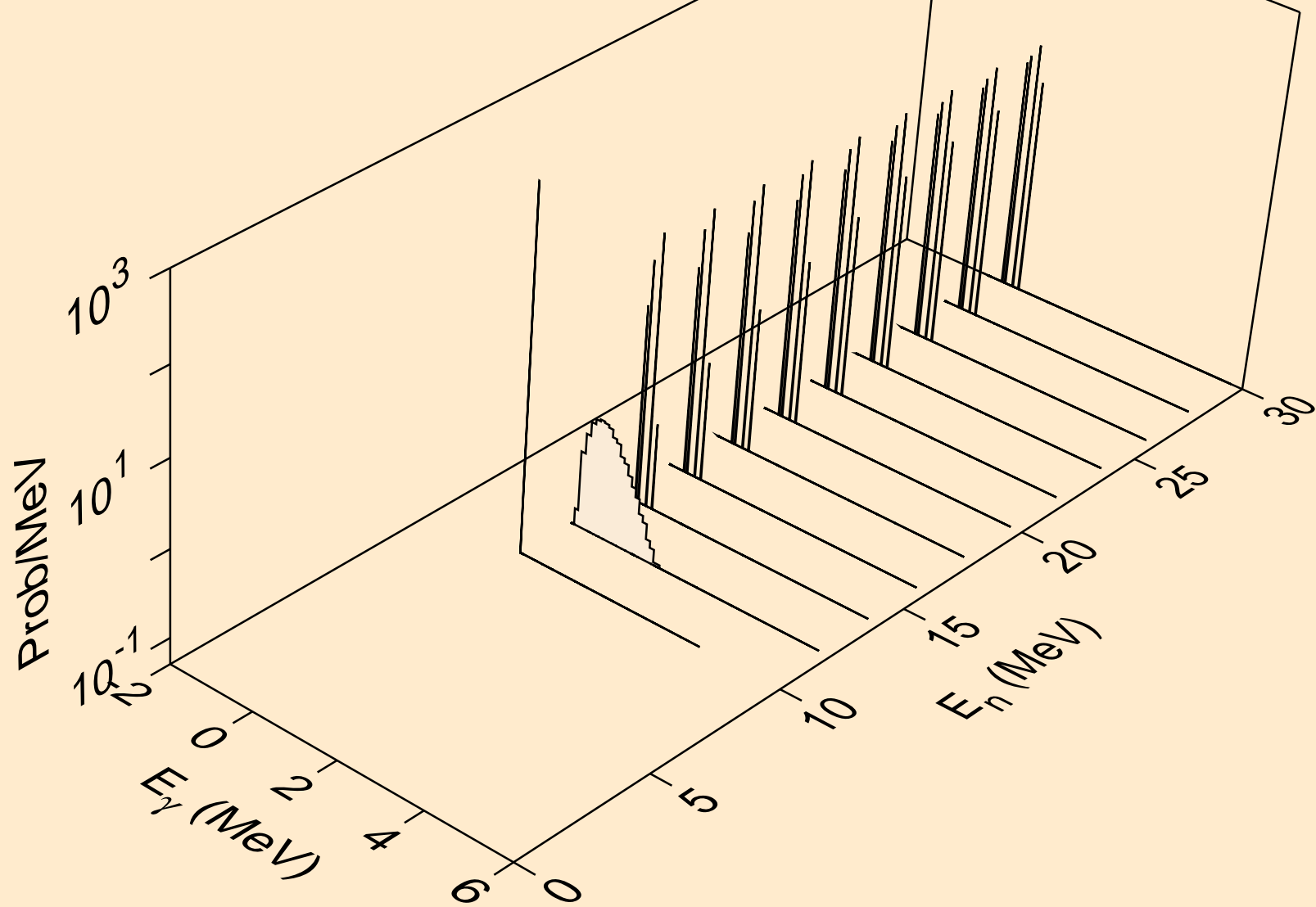
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



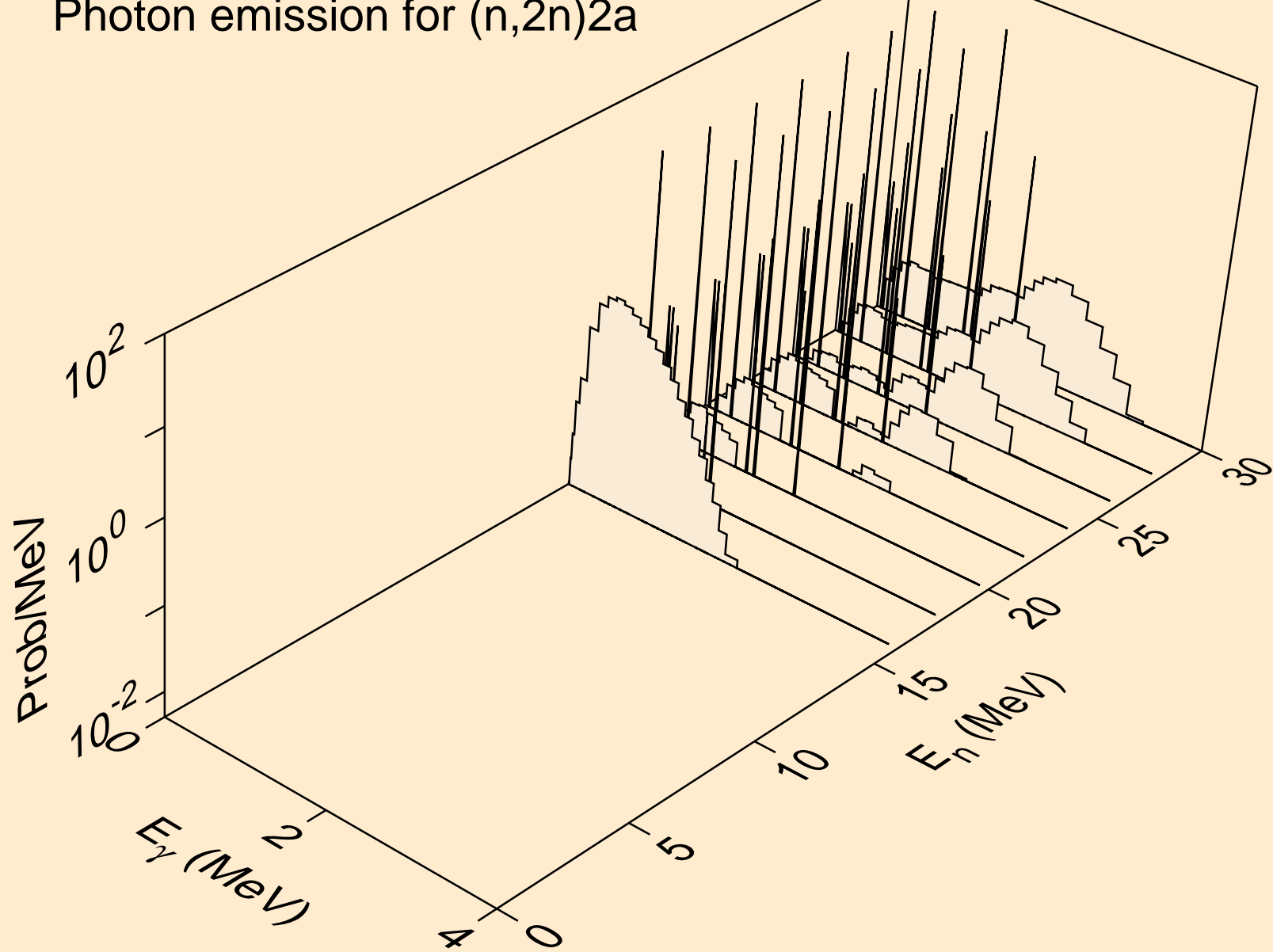
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



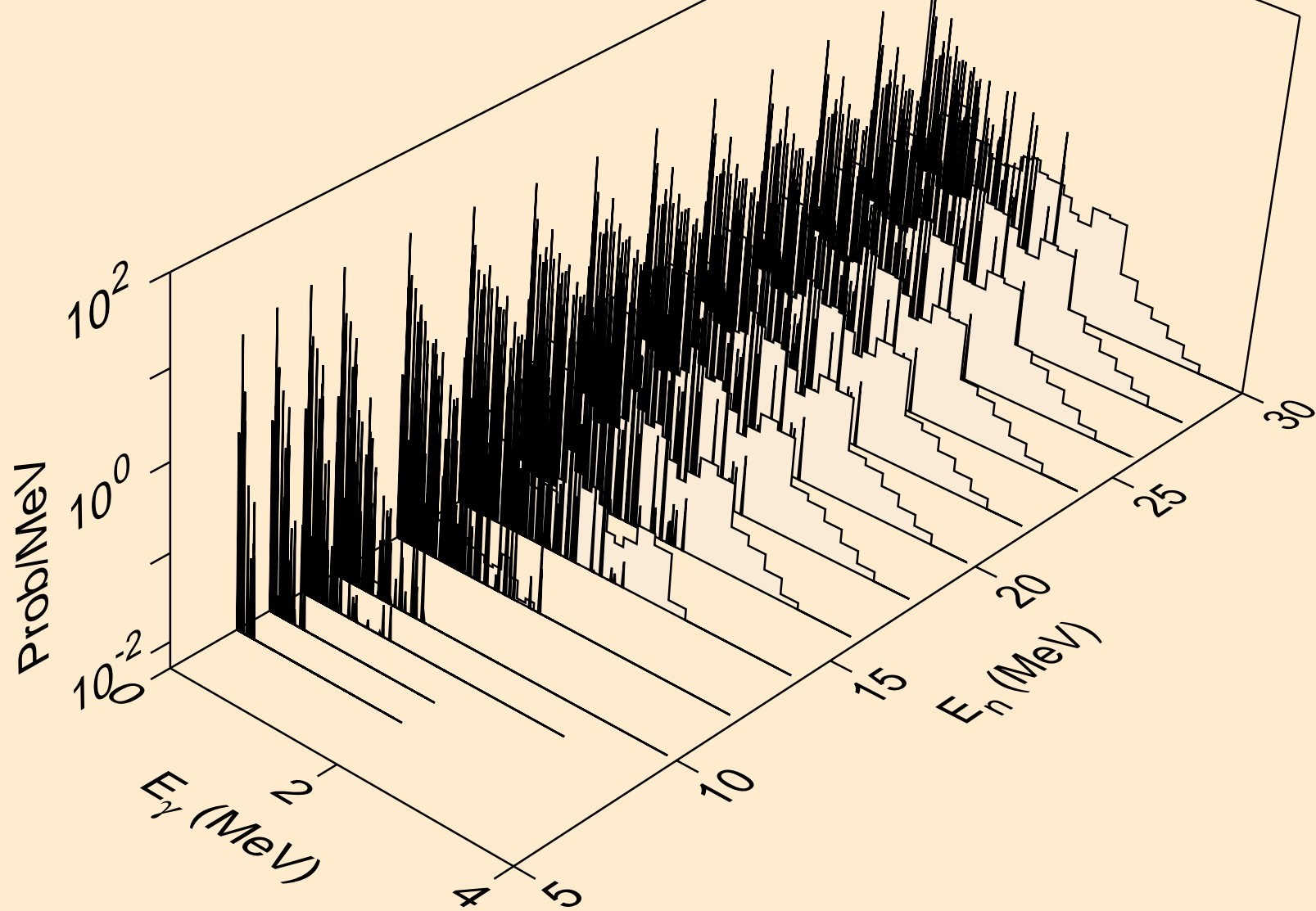
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



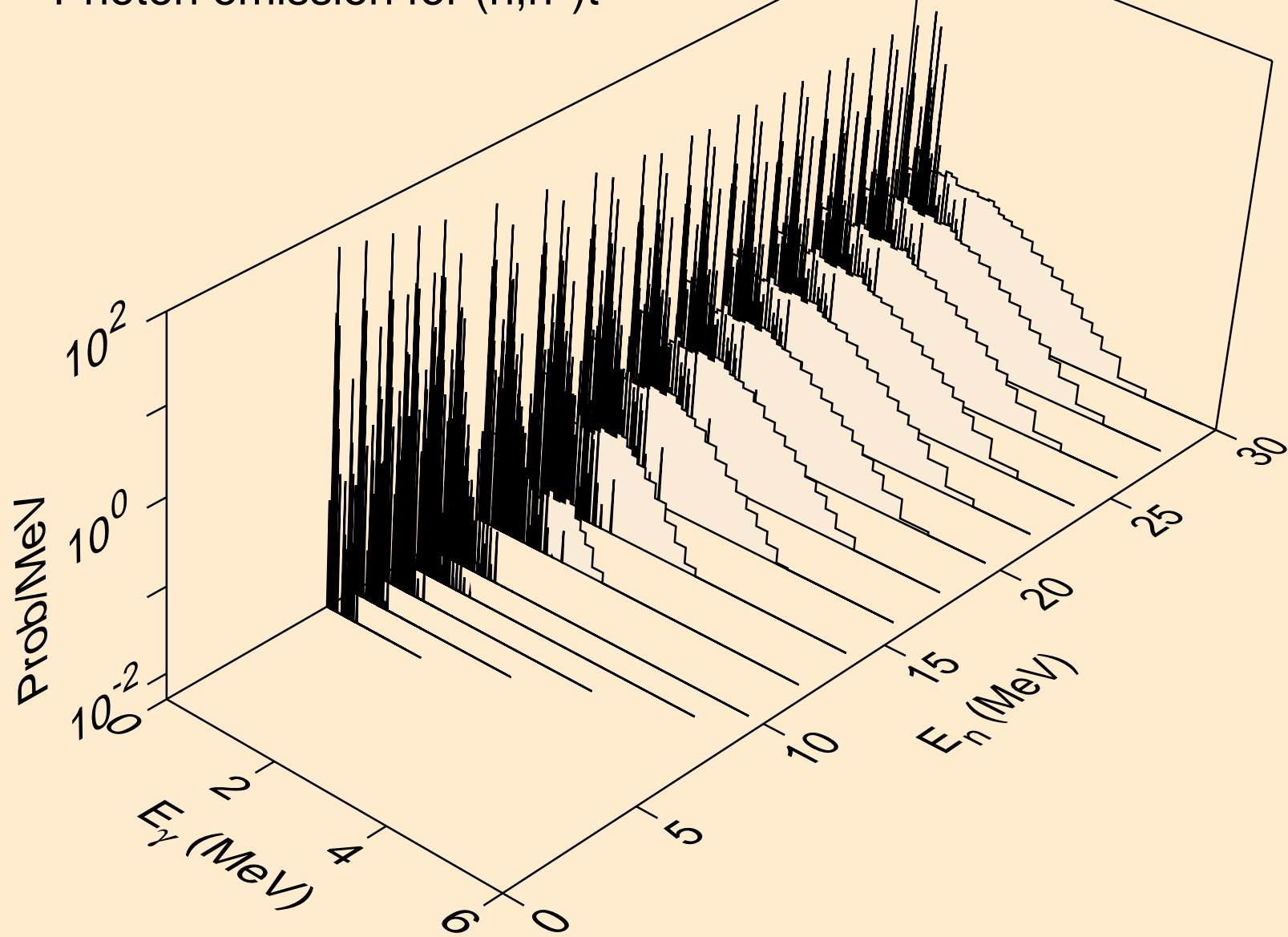
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Photon emission for (n,2n)2a



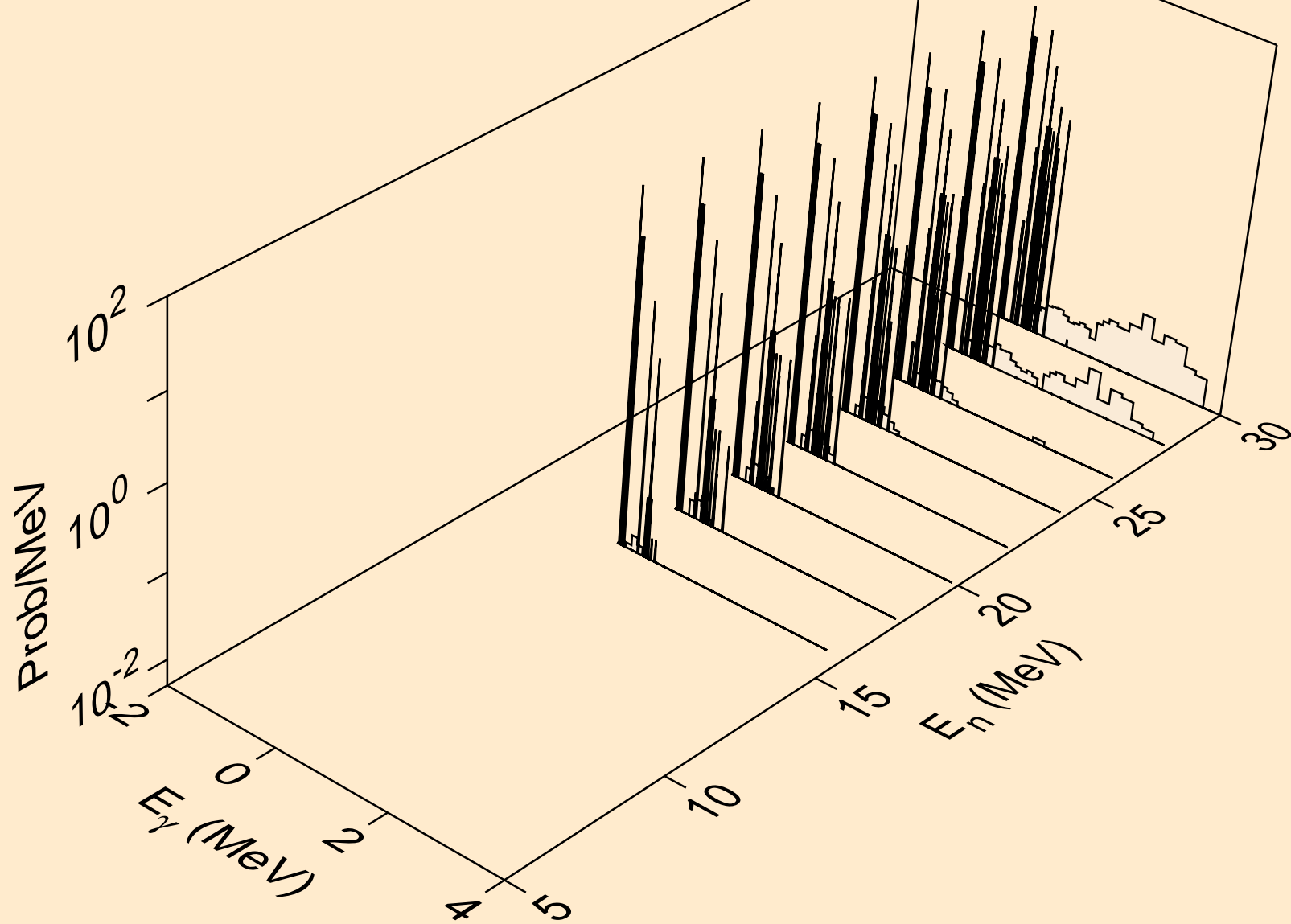
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



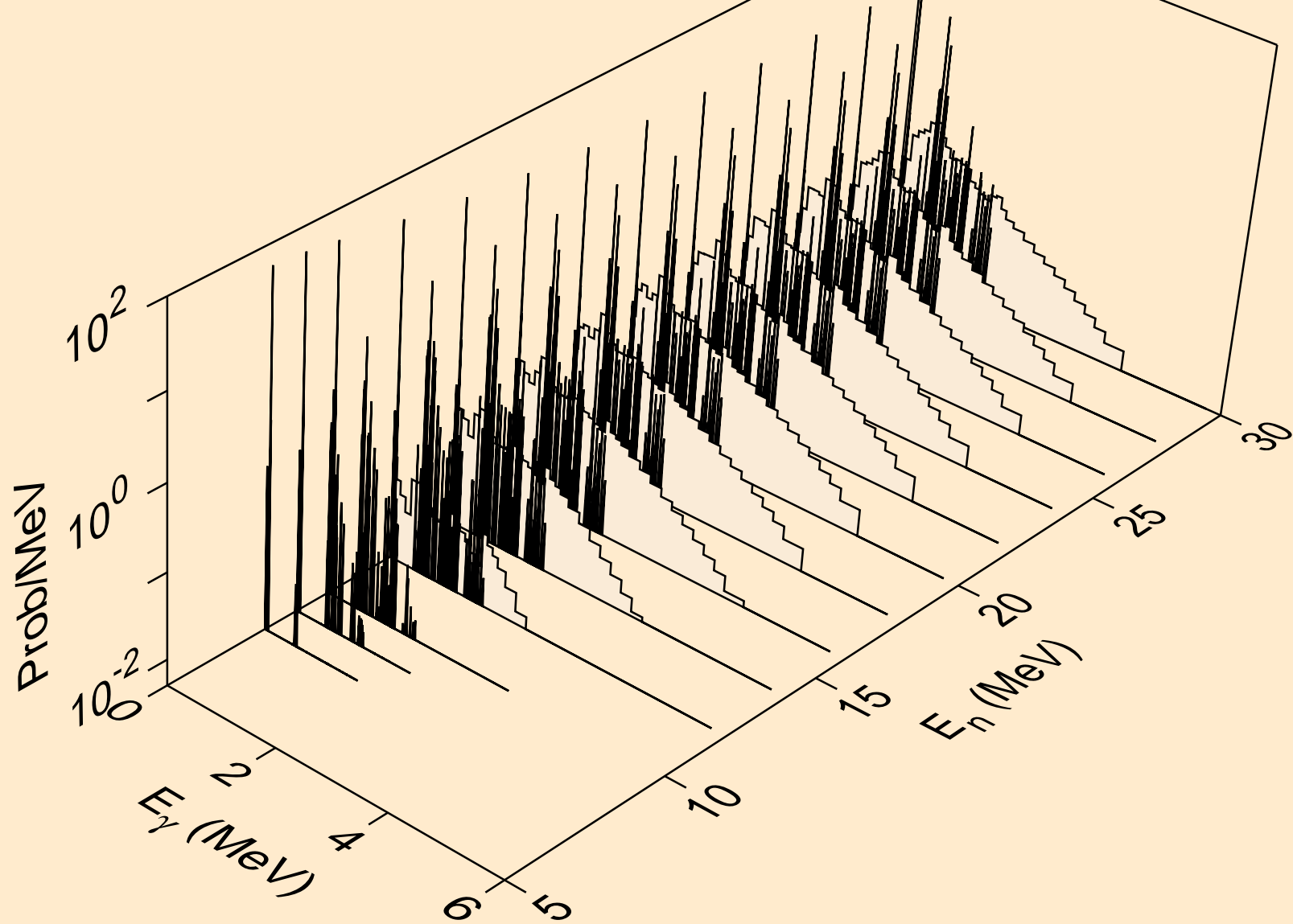
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



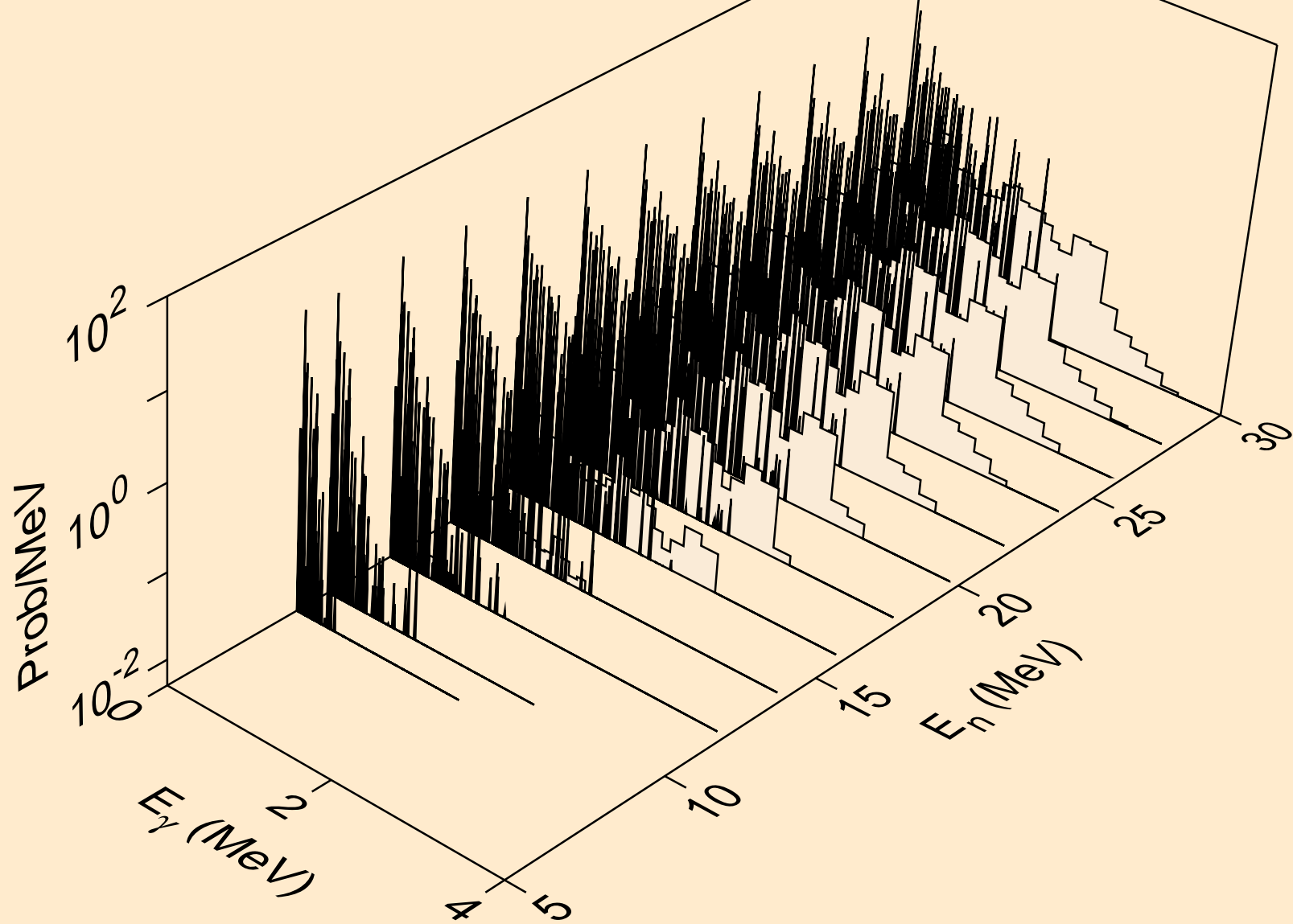
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



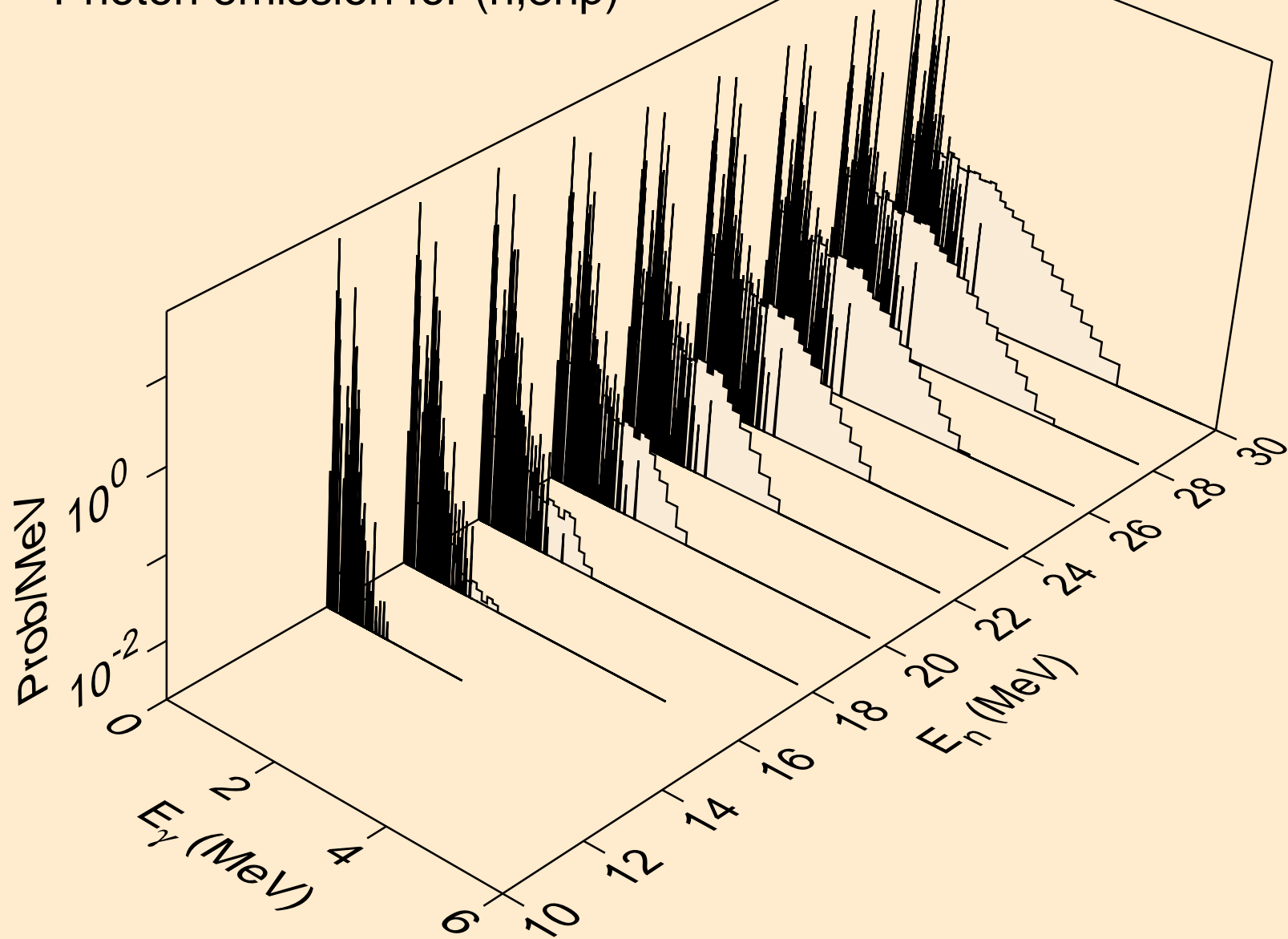
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



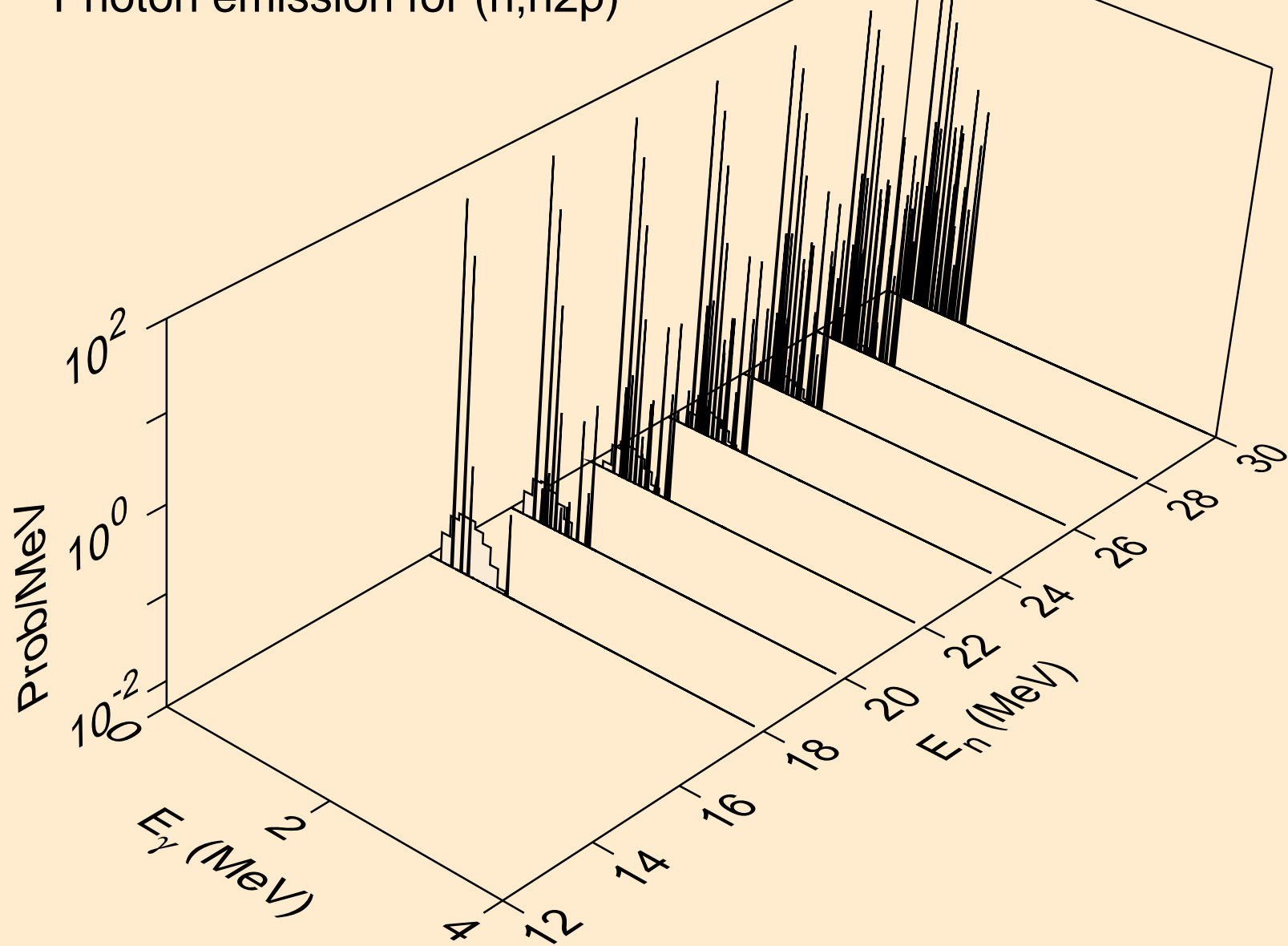
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Photon emission for (n,2np)



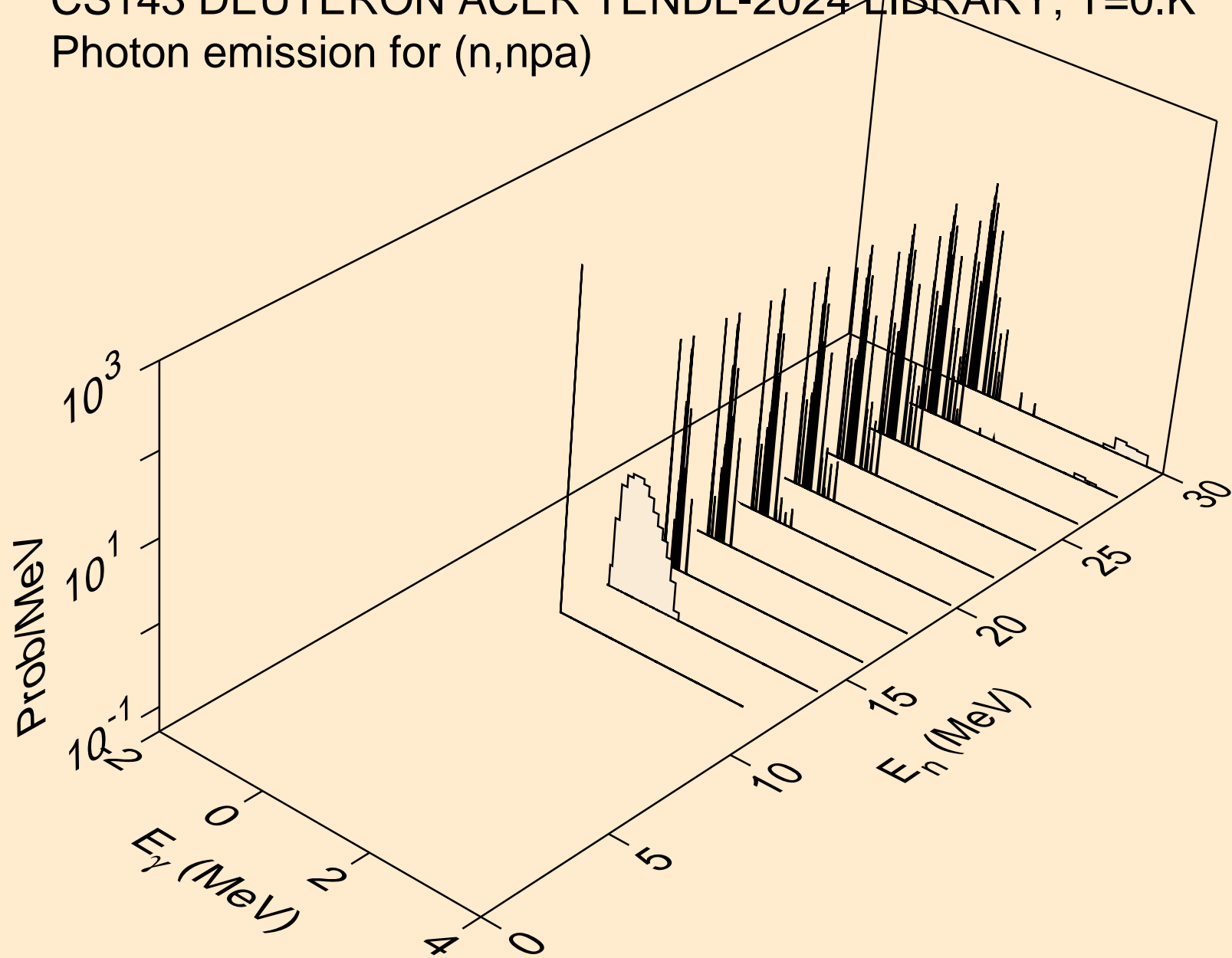
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Photon emission for (n,3np)



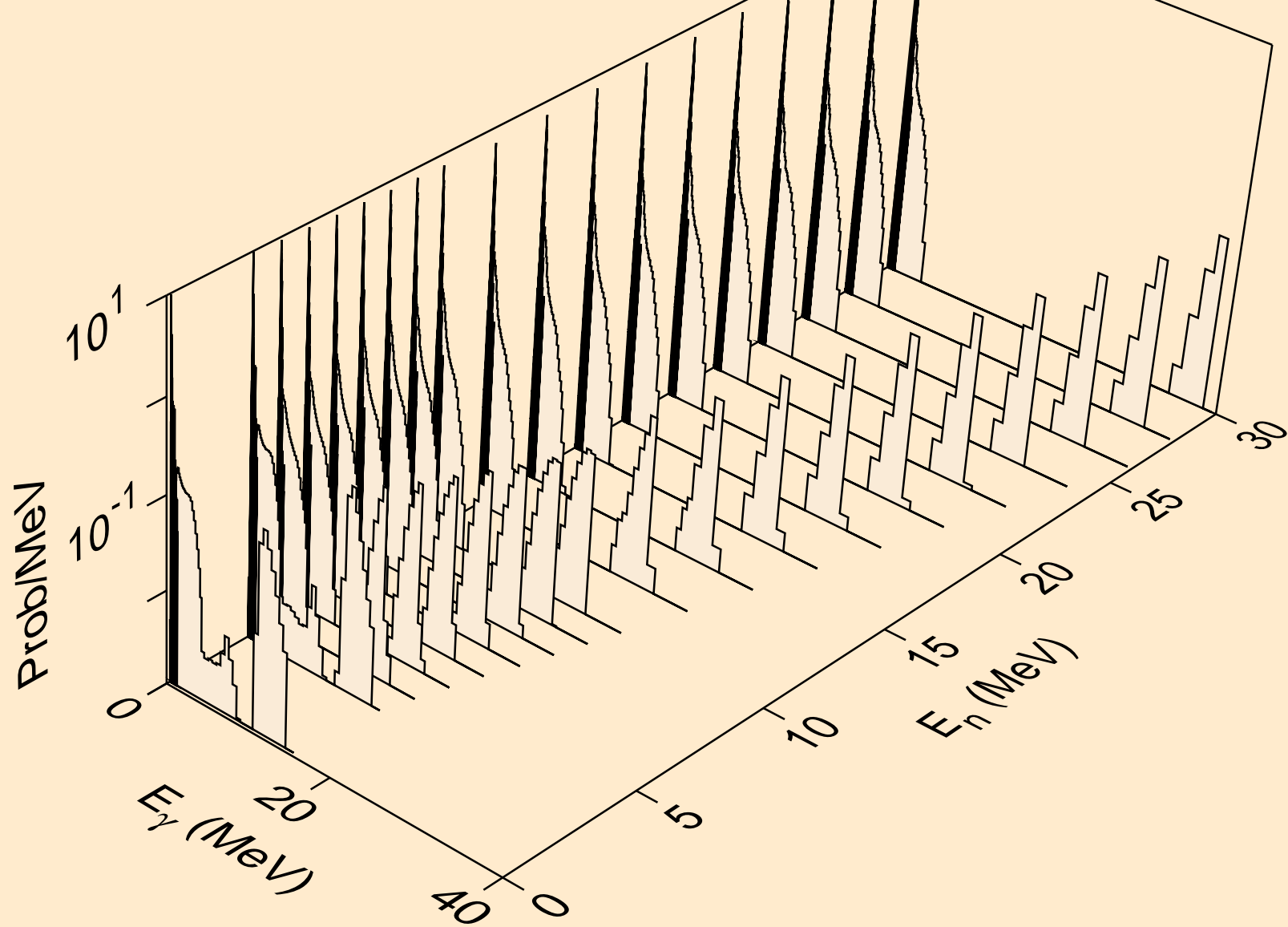
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Photon emission for (n,n2p)



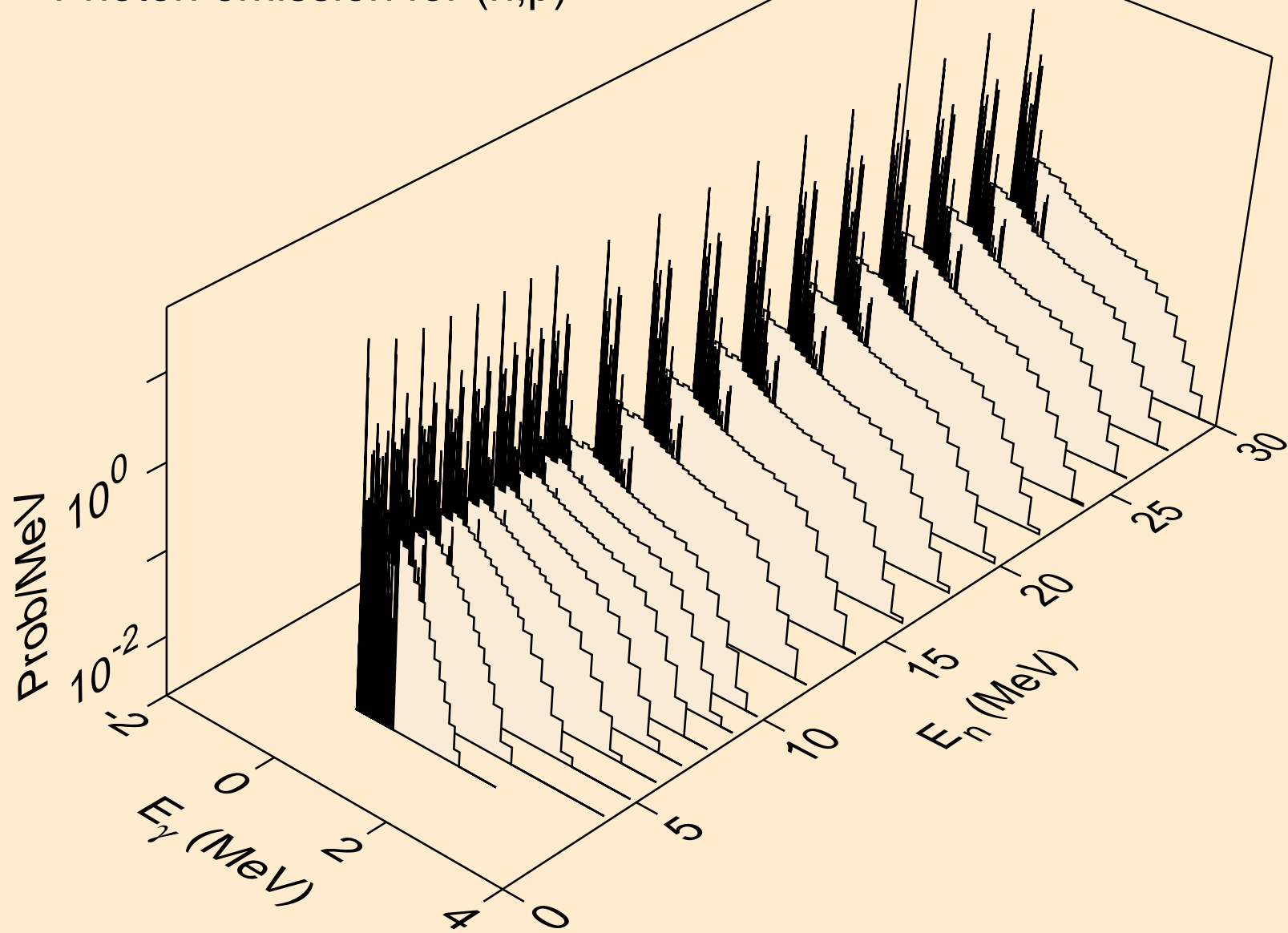
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Photon emission for (n,npa)



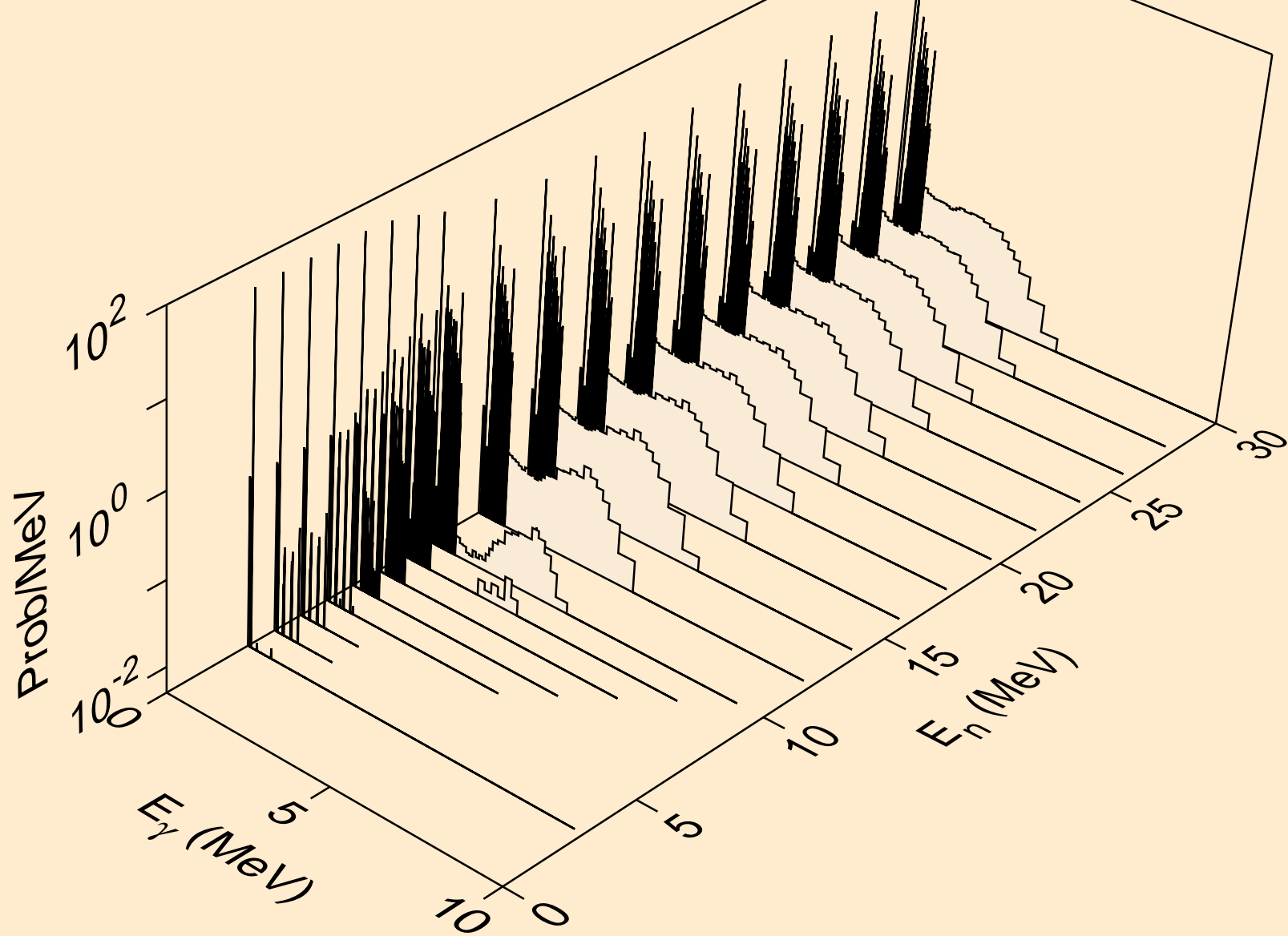
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Photon emission for (n,gma)



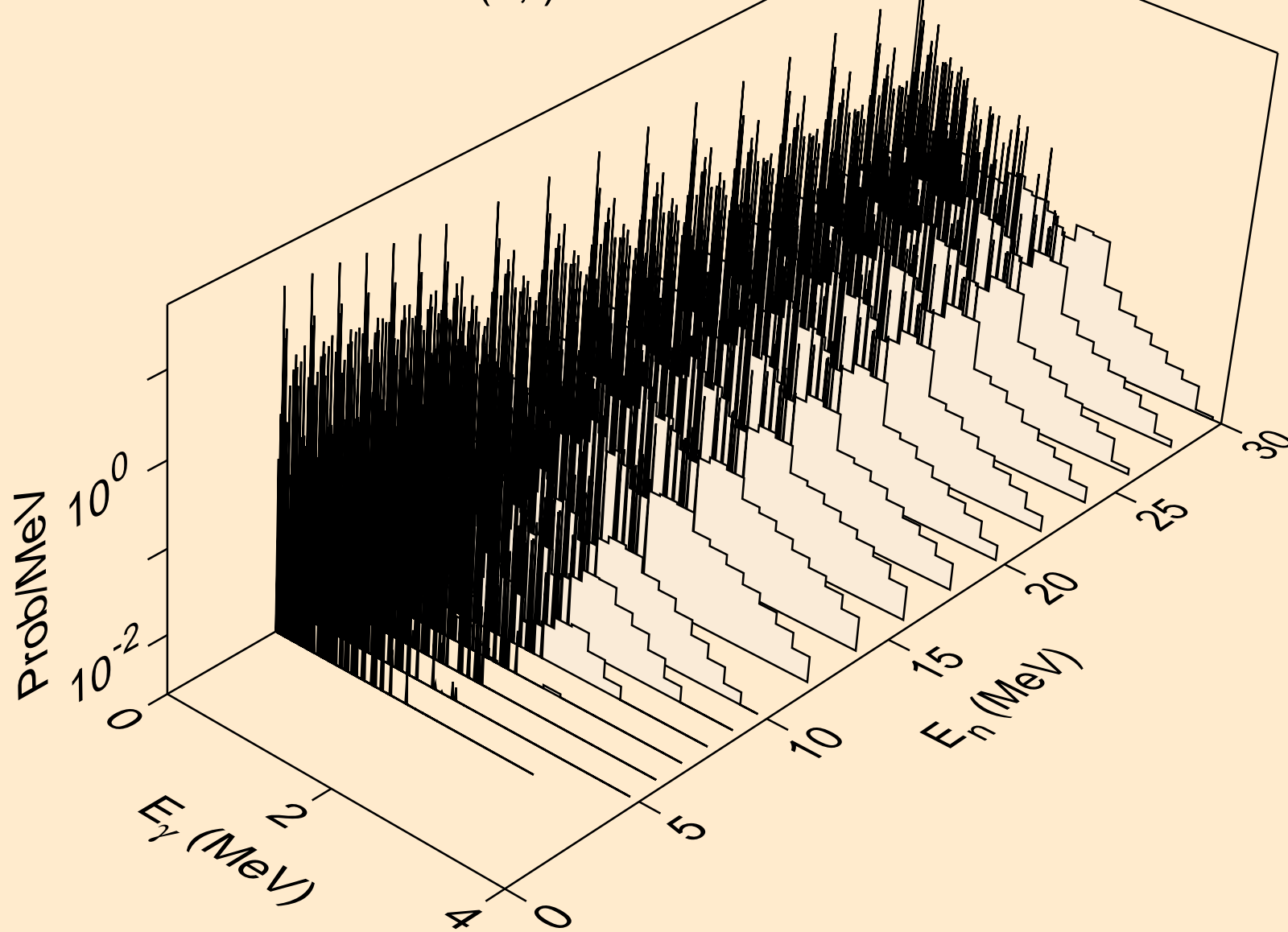
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Photon emission for (n,p)



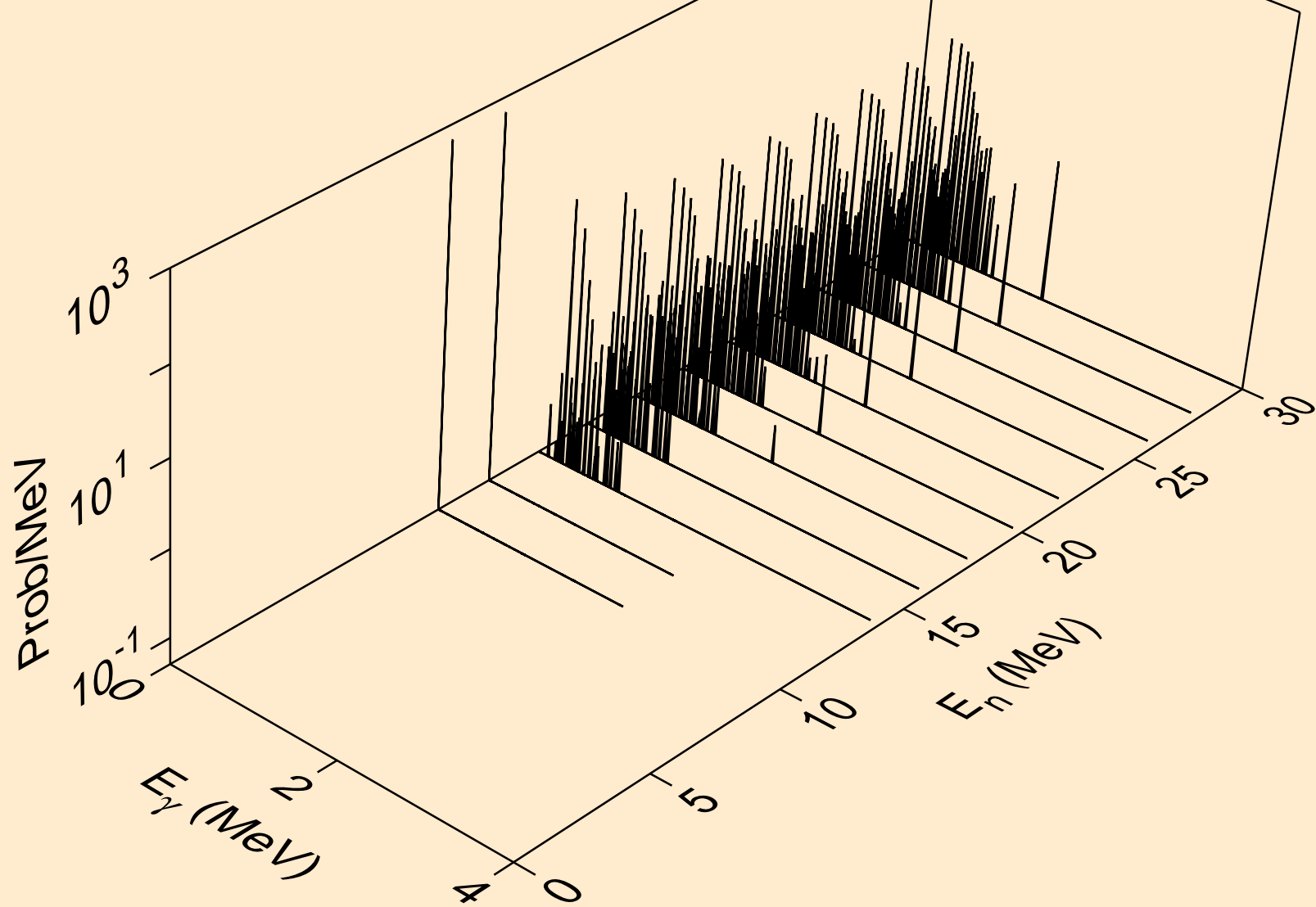
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



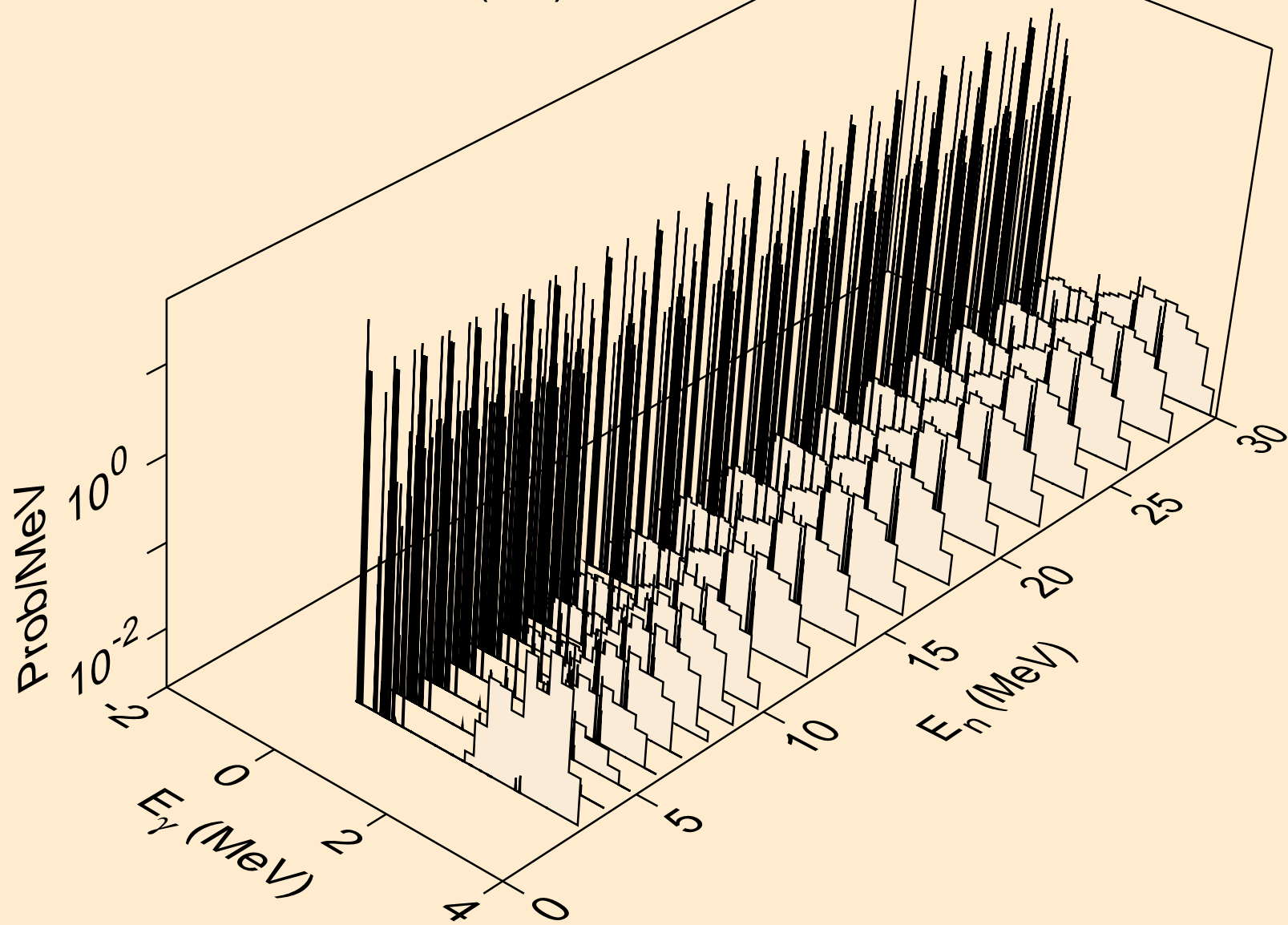
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Photon emission for (n,t)



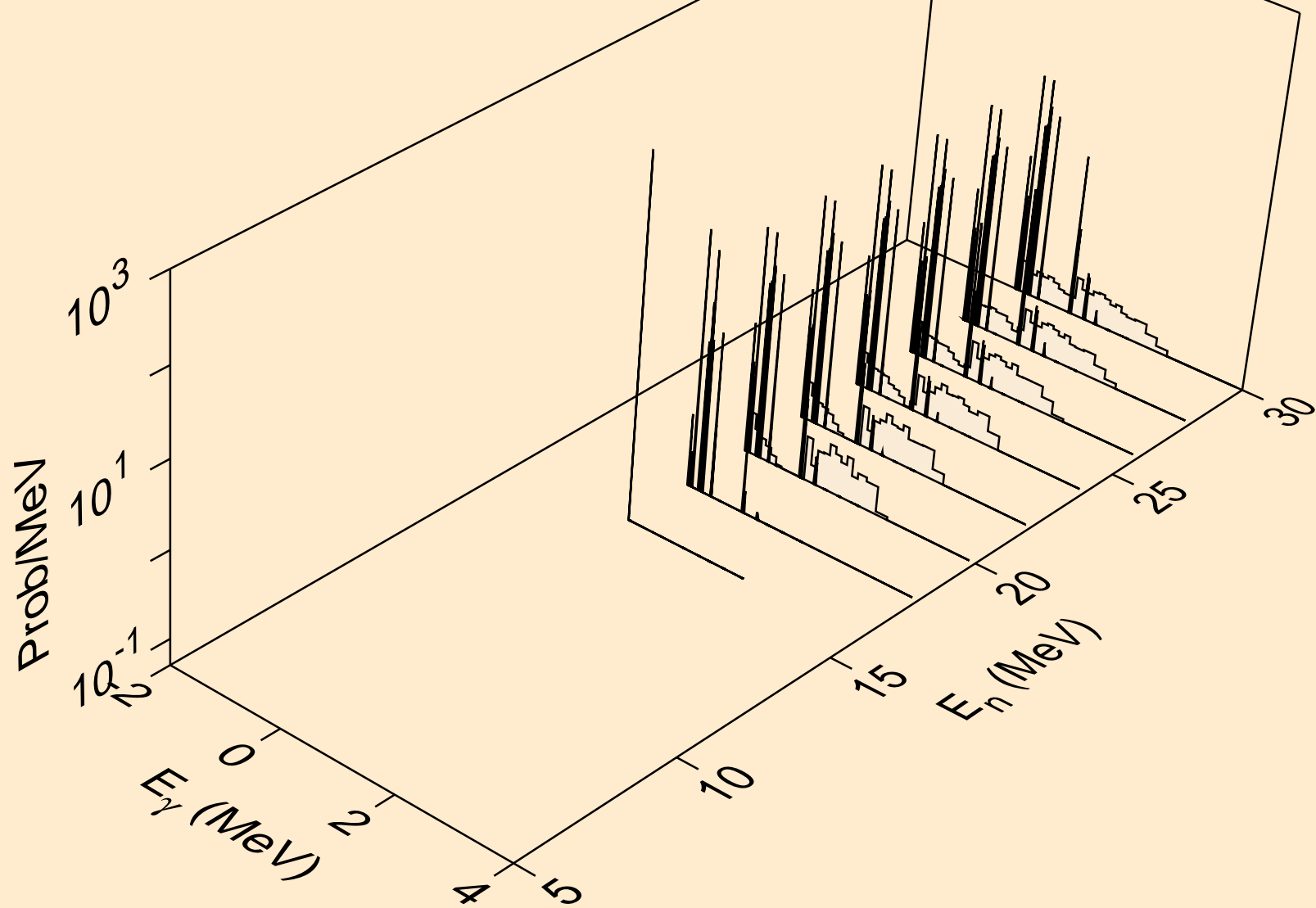
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Photon emission for (n,he3)



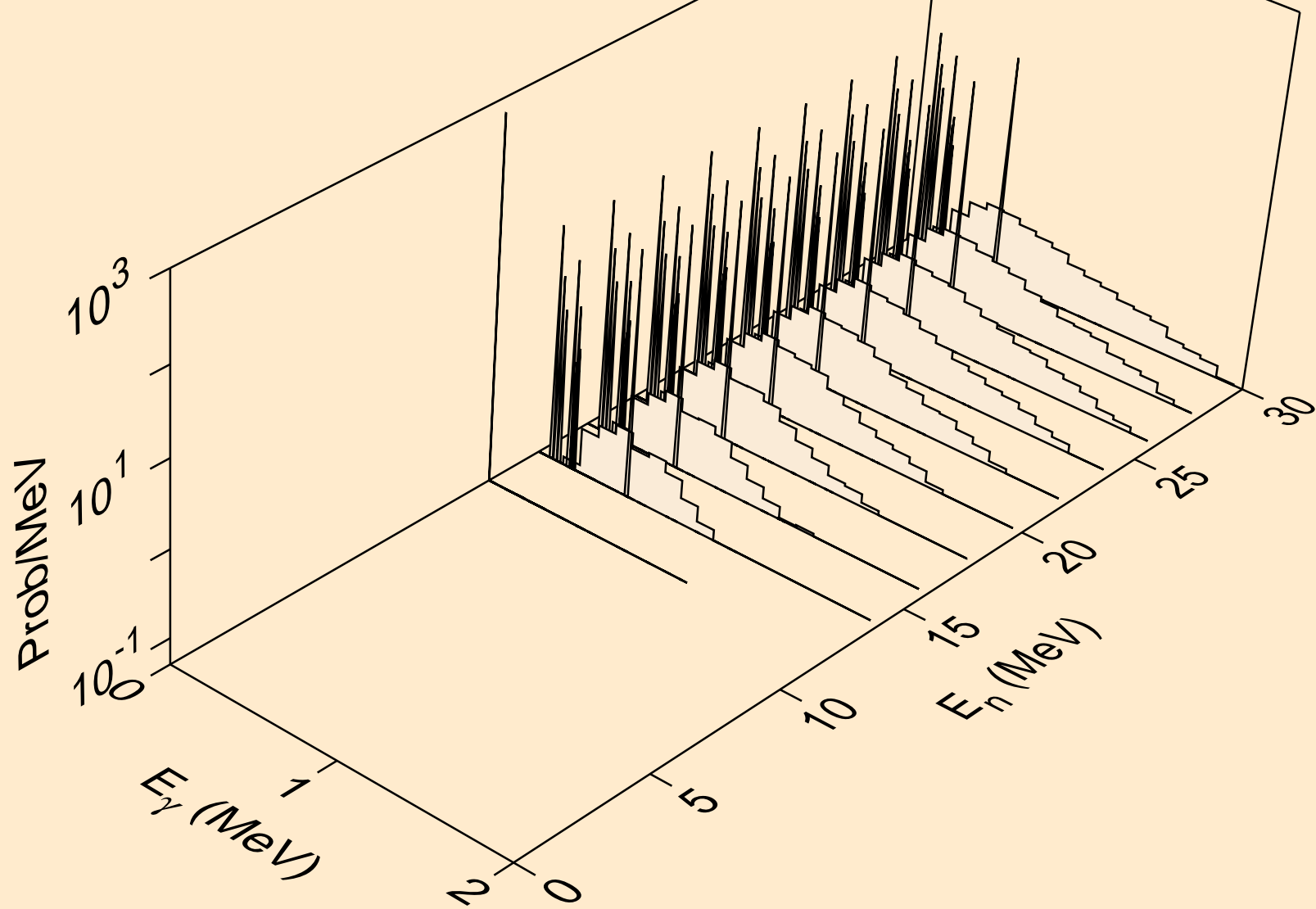
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Photon emission for (n,a)



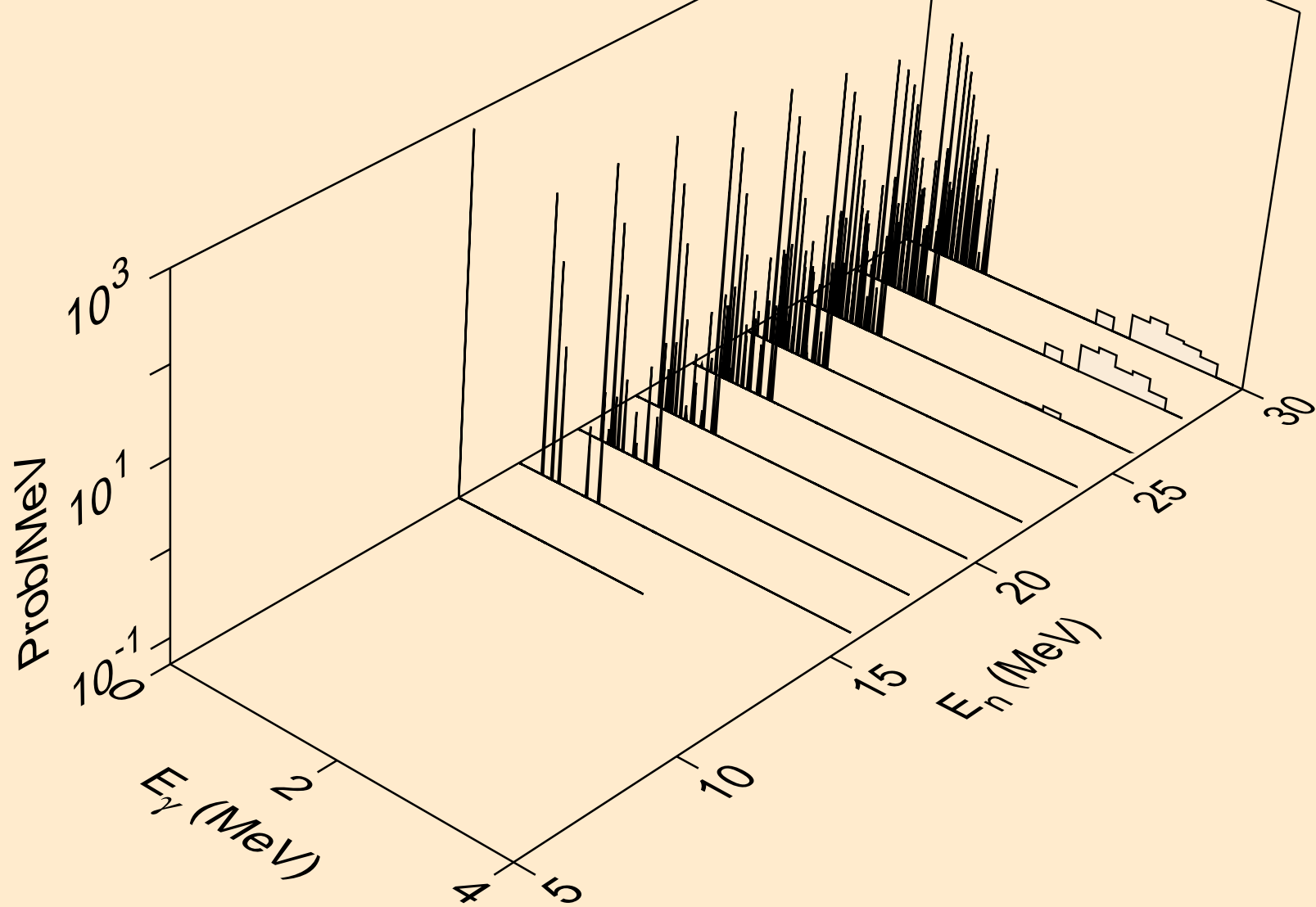
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Photon emission for (n,2p)



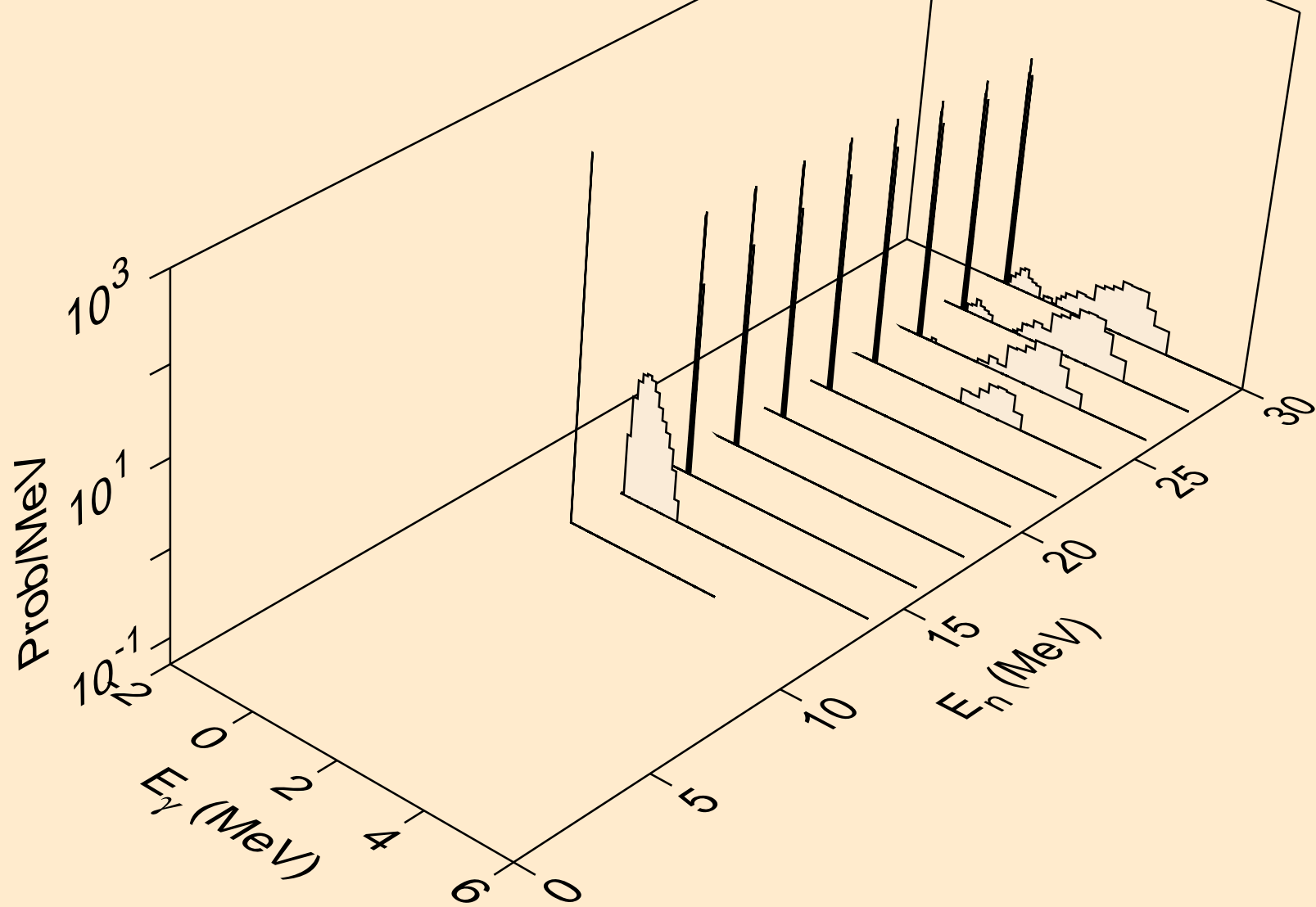
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)

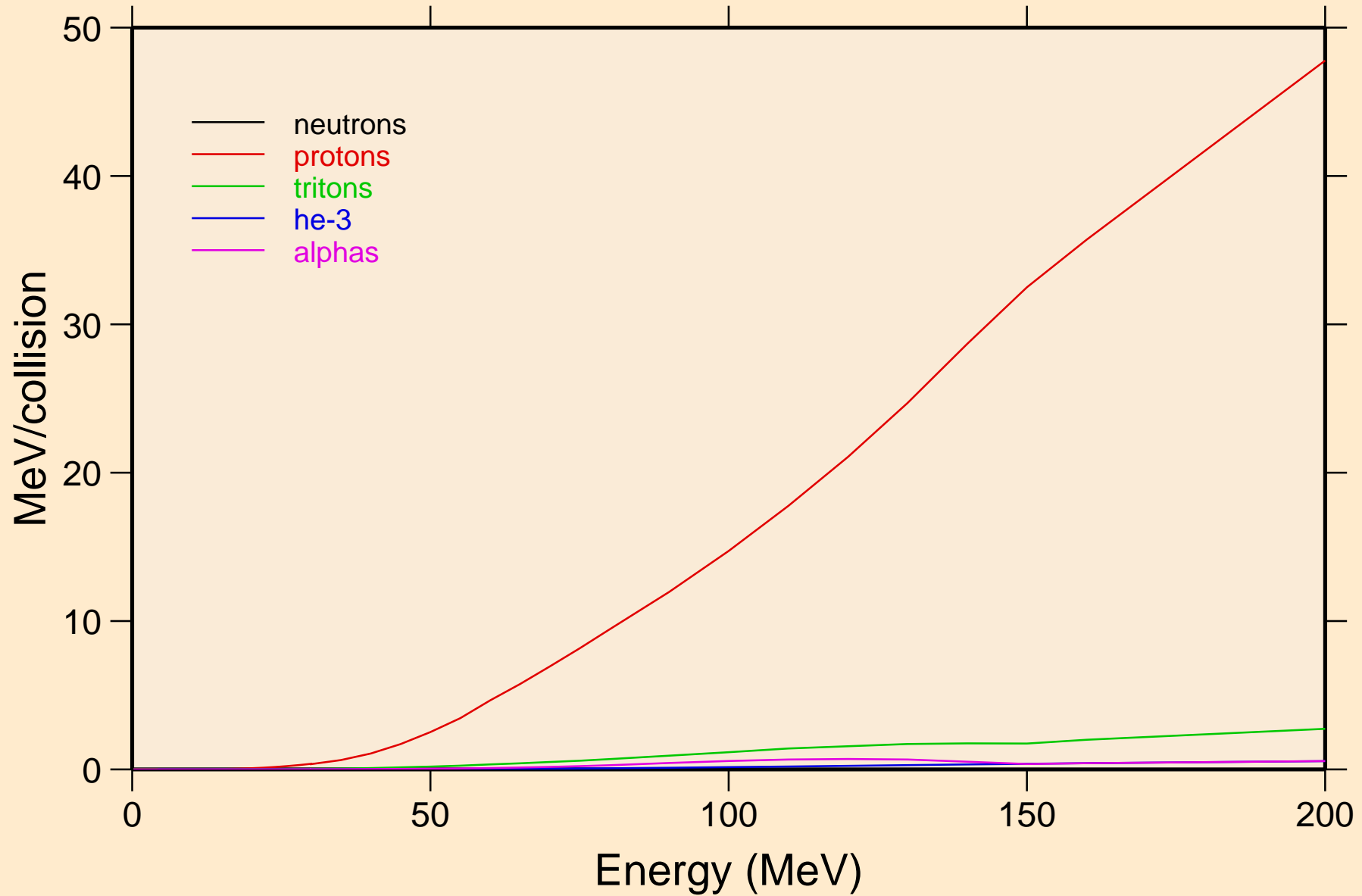


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Photon emission for (n,da)

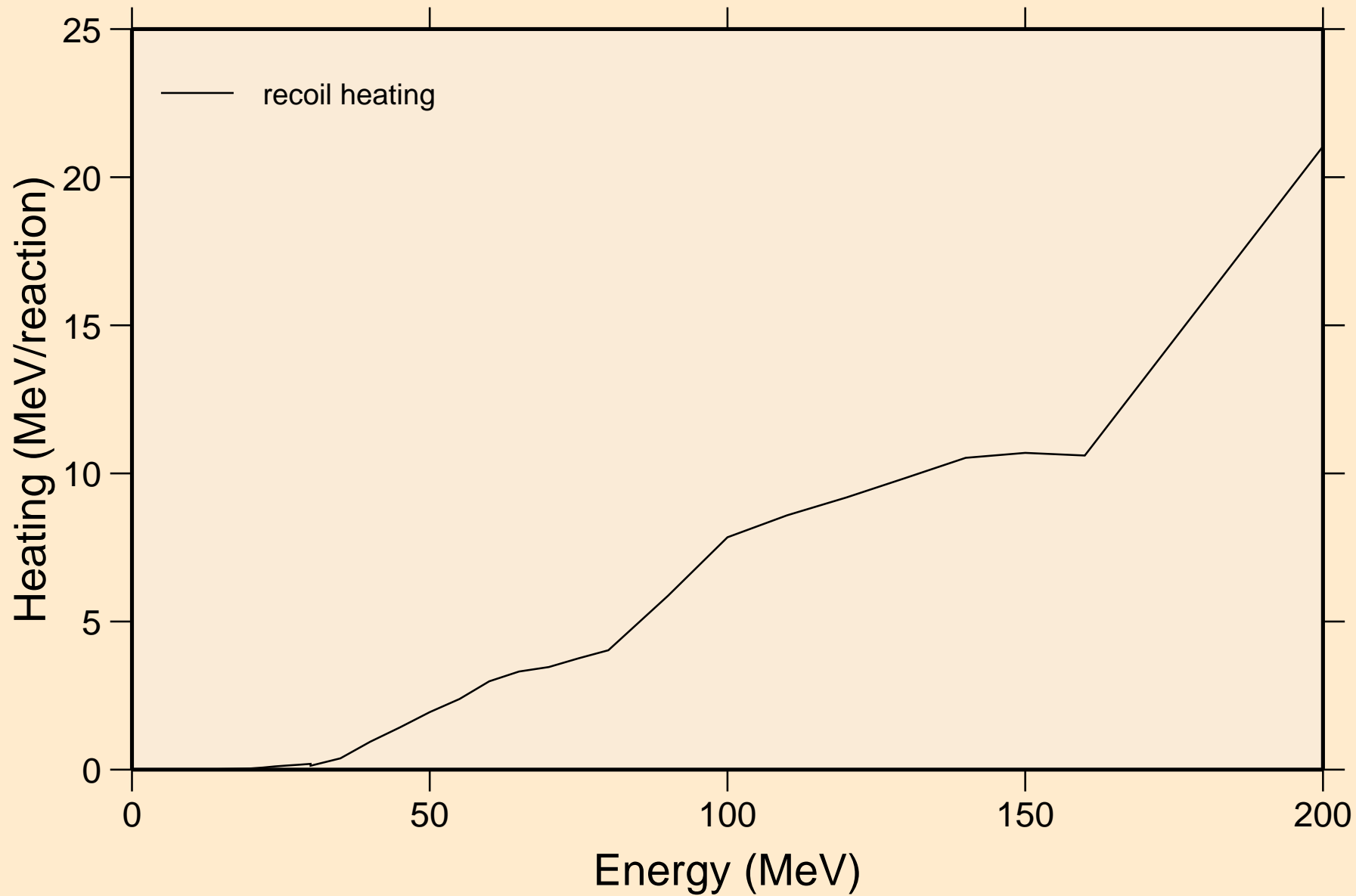


# CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

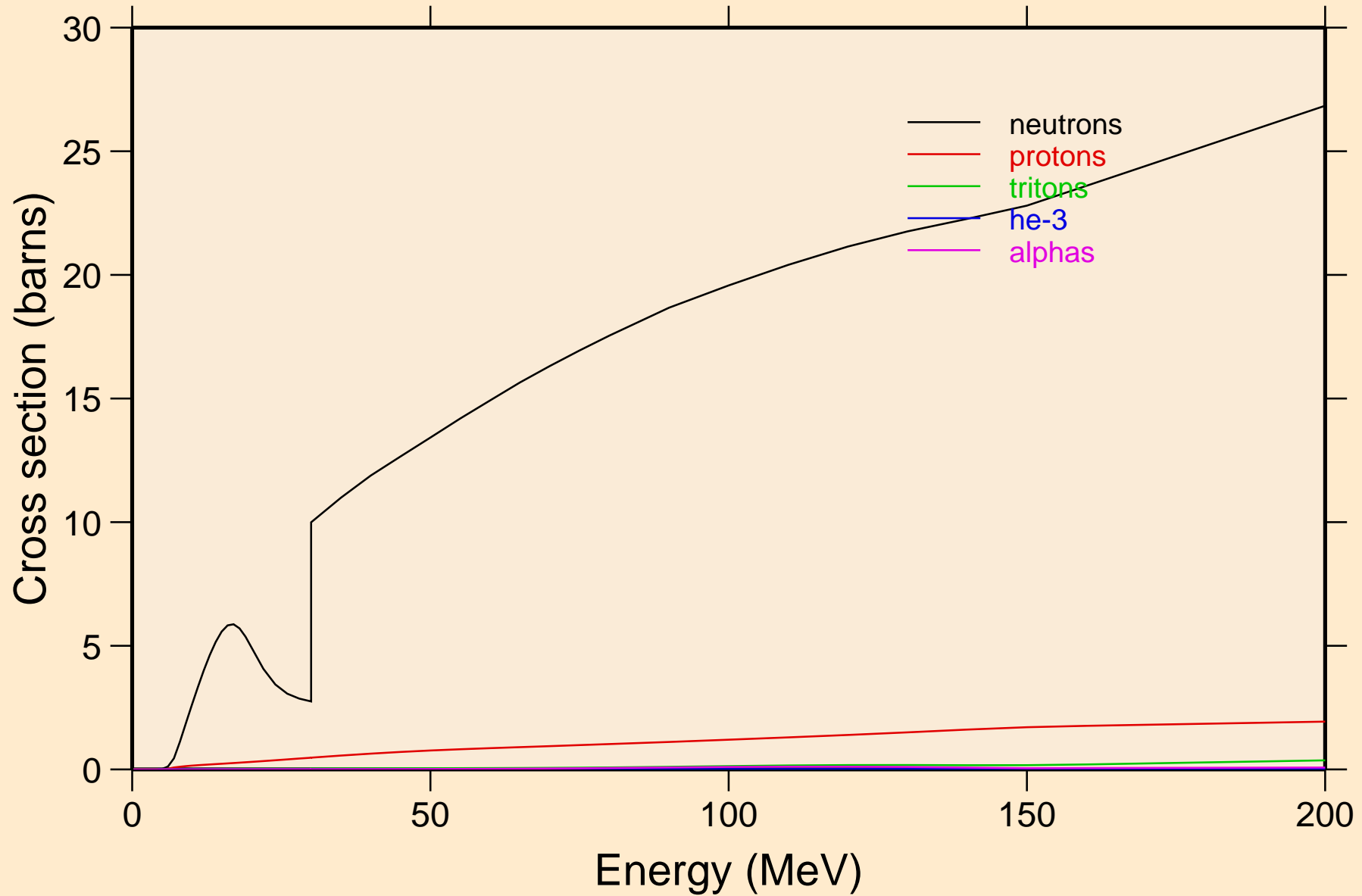


CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

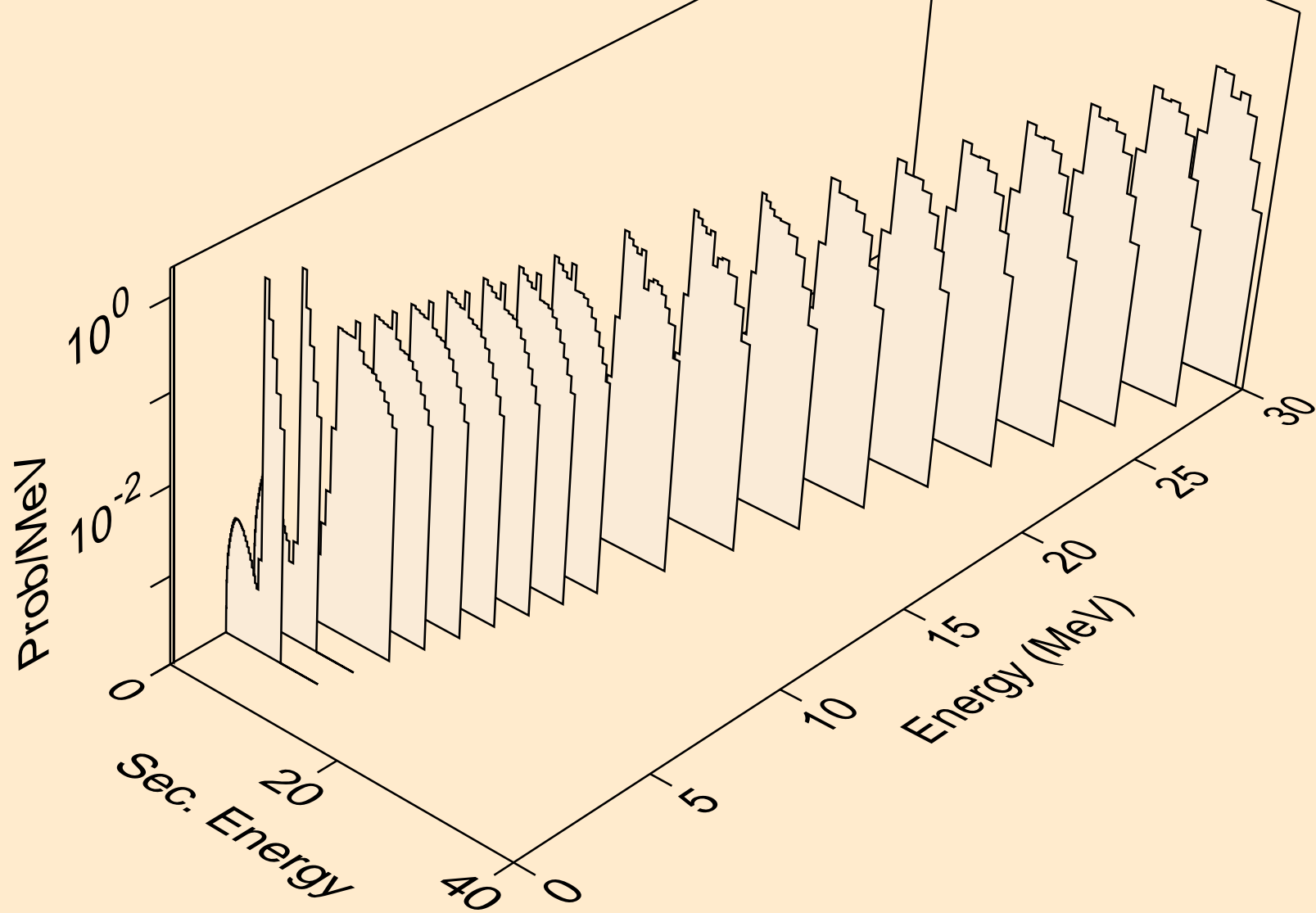


# CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

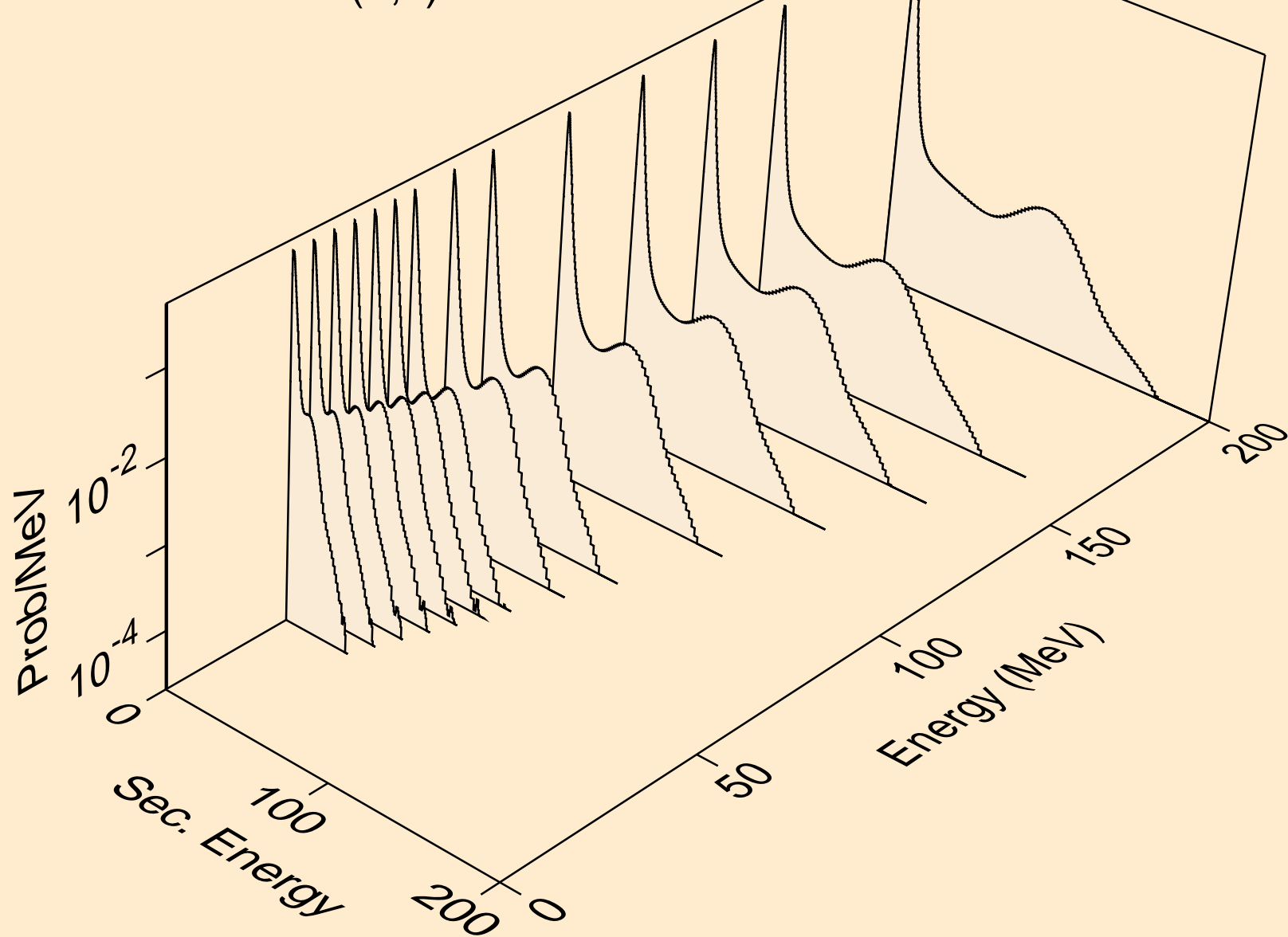
## Particle production cross sections



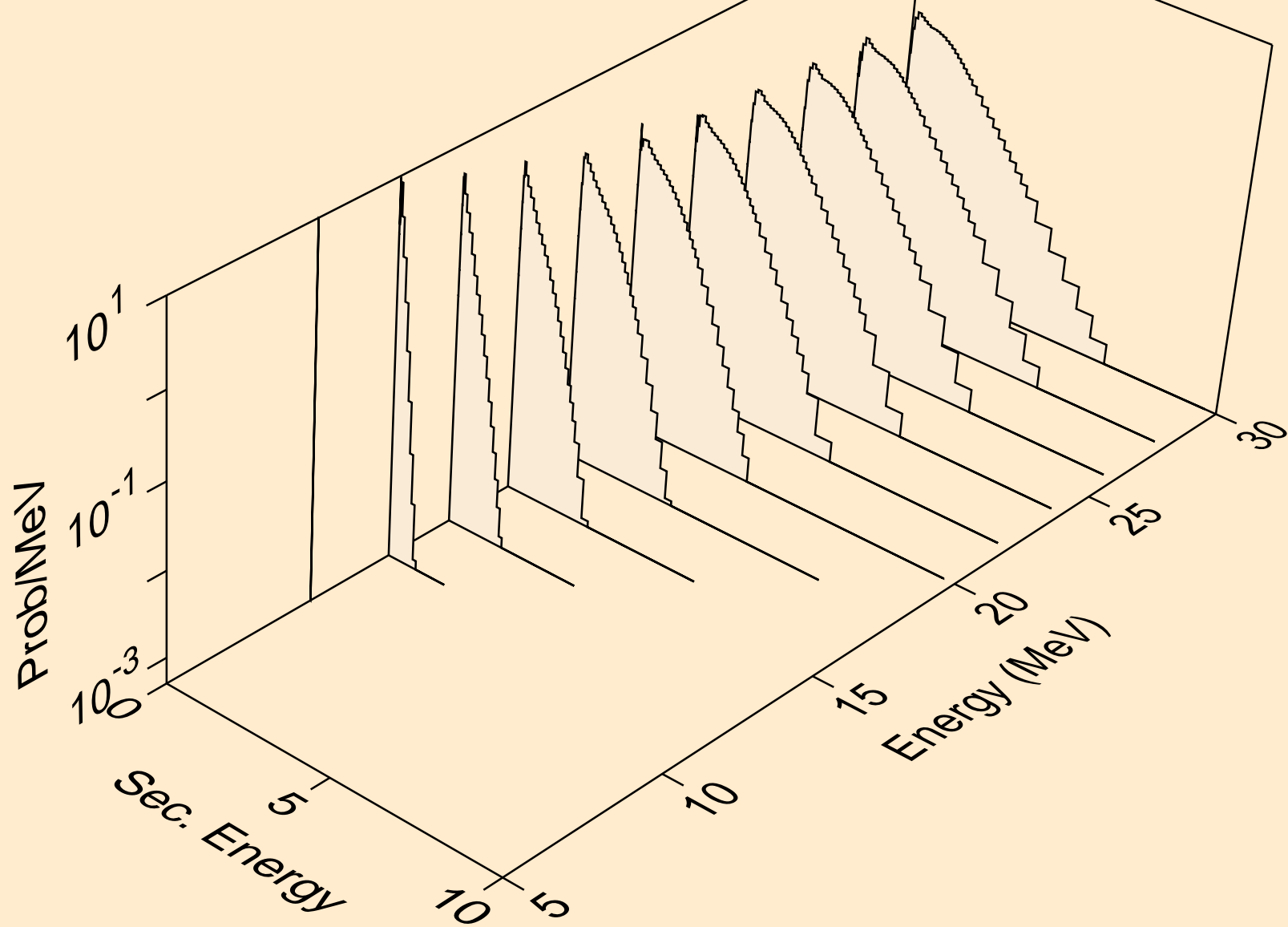
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



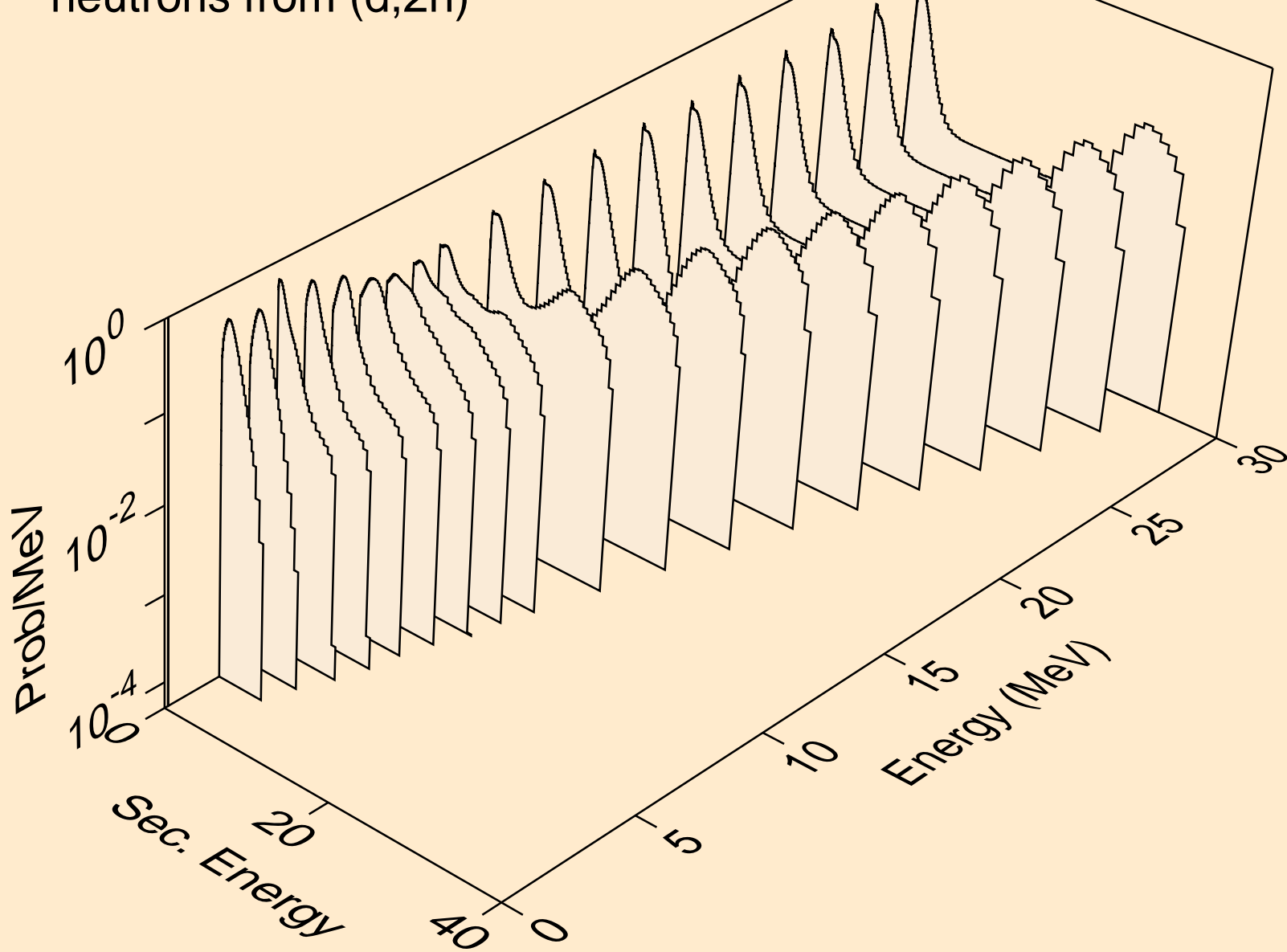
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



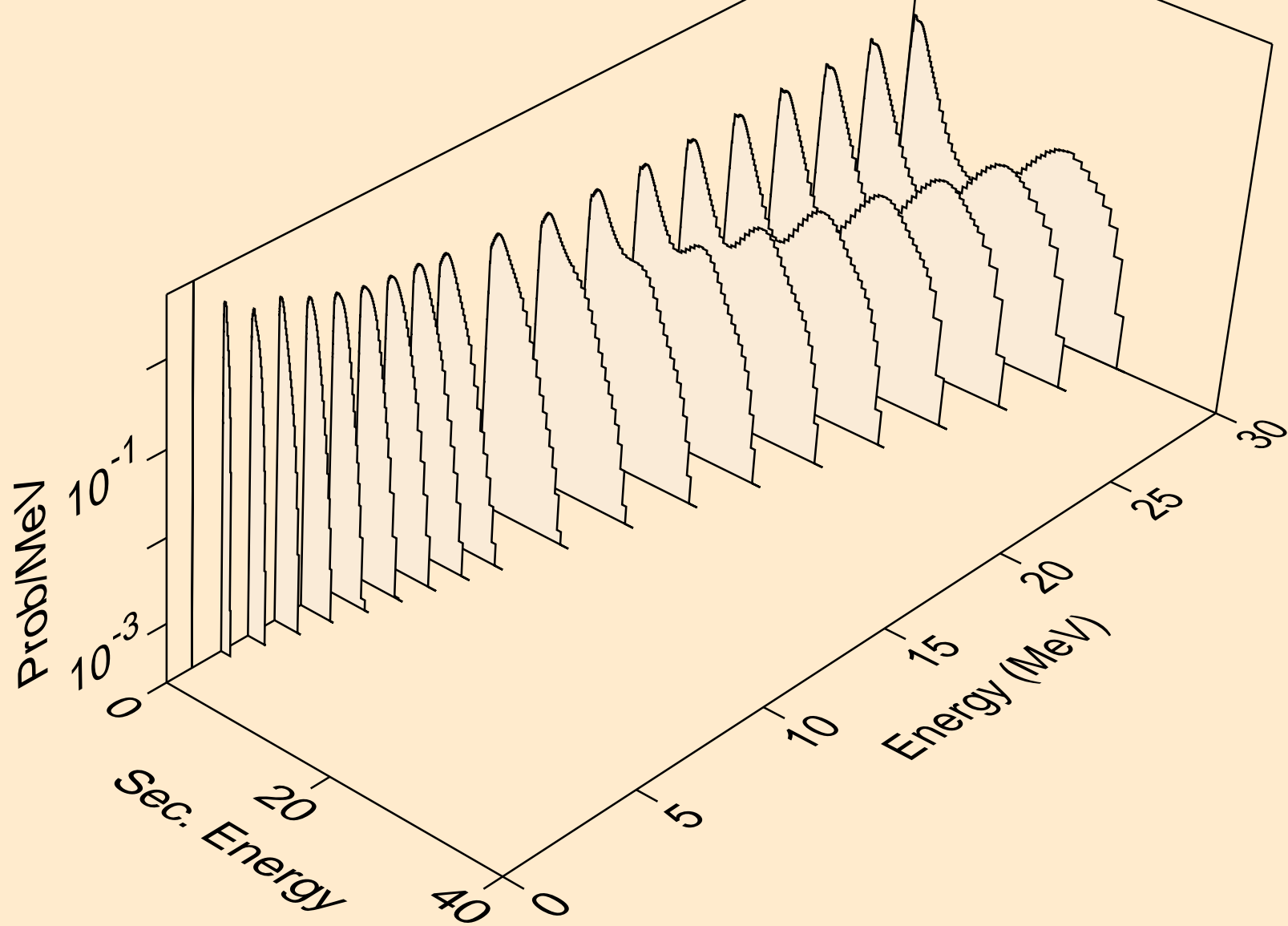
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2nd)



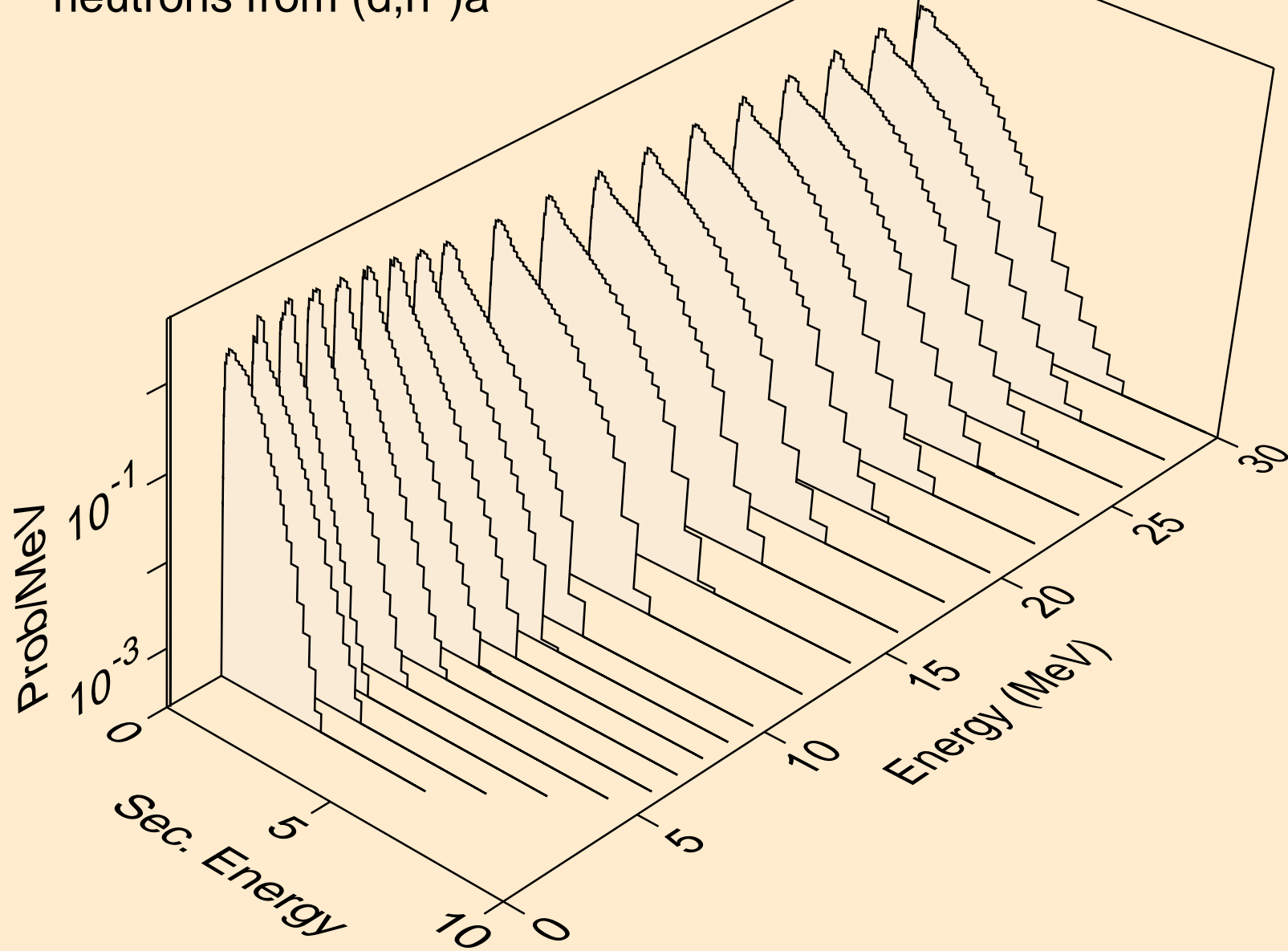
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neutrons from (d,2n)



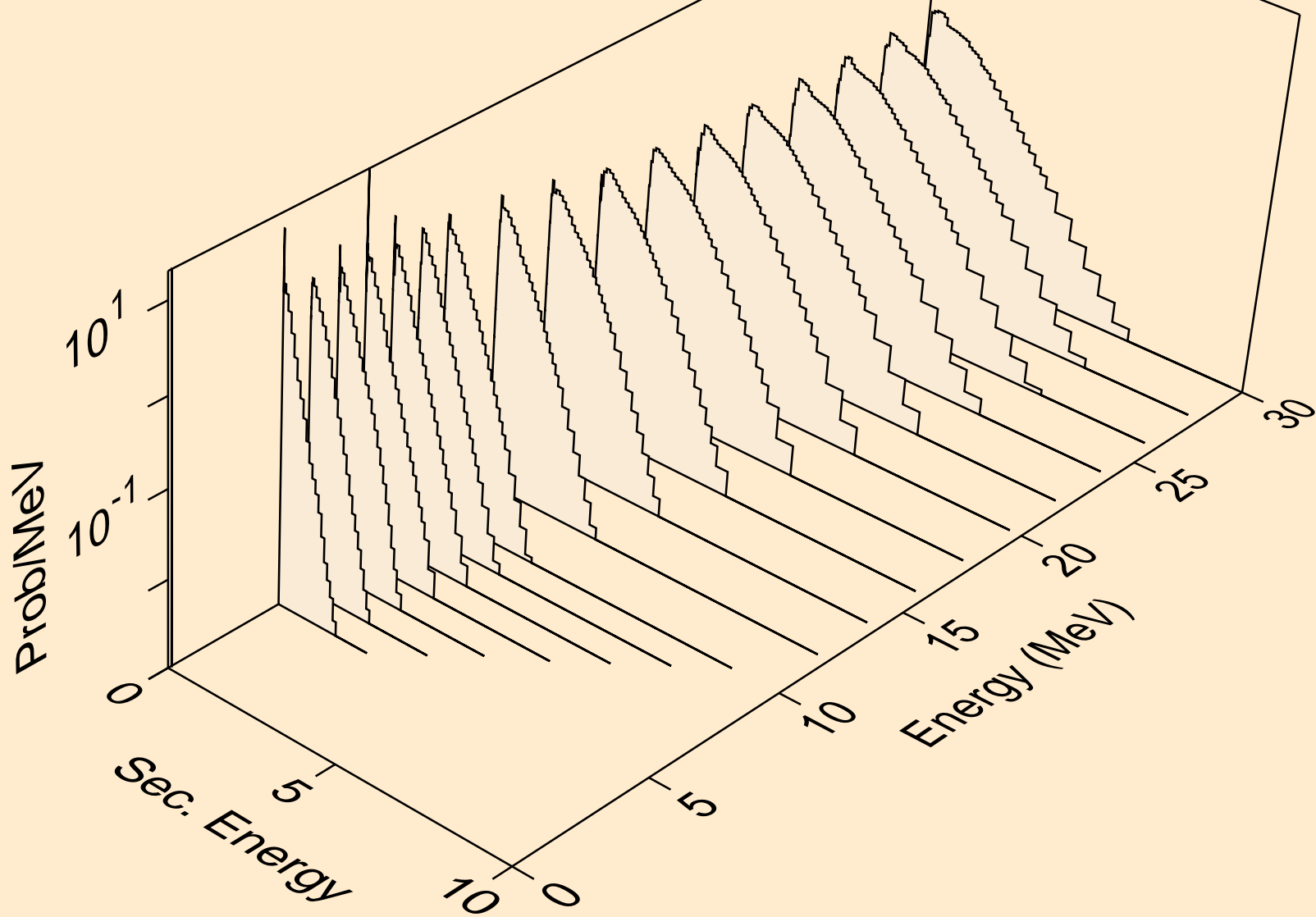
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



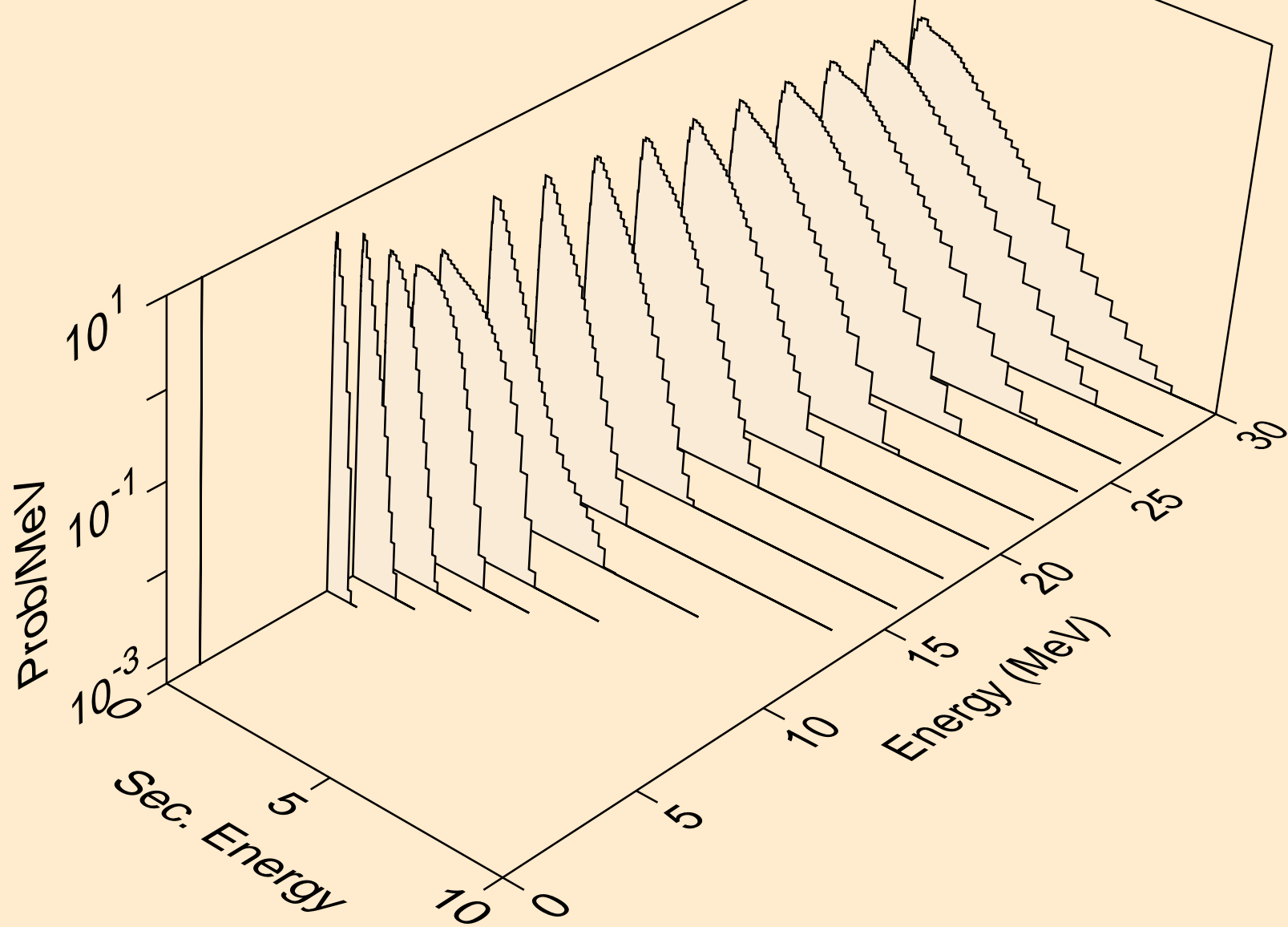
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



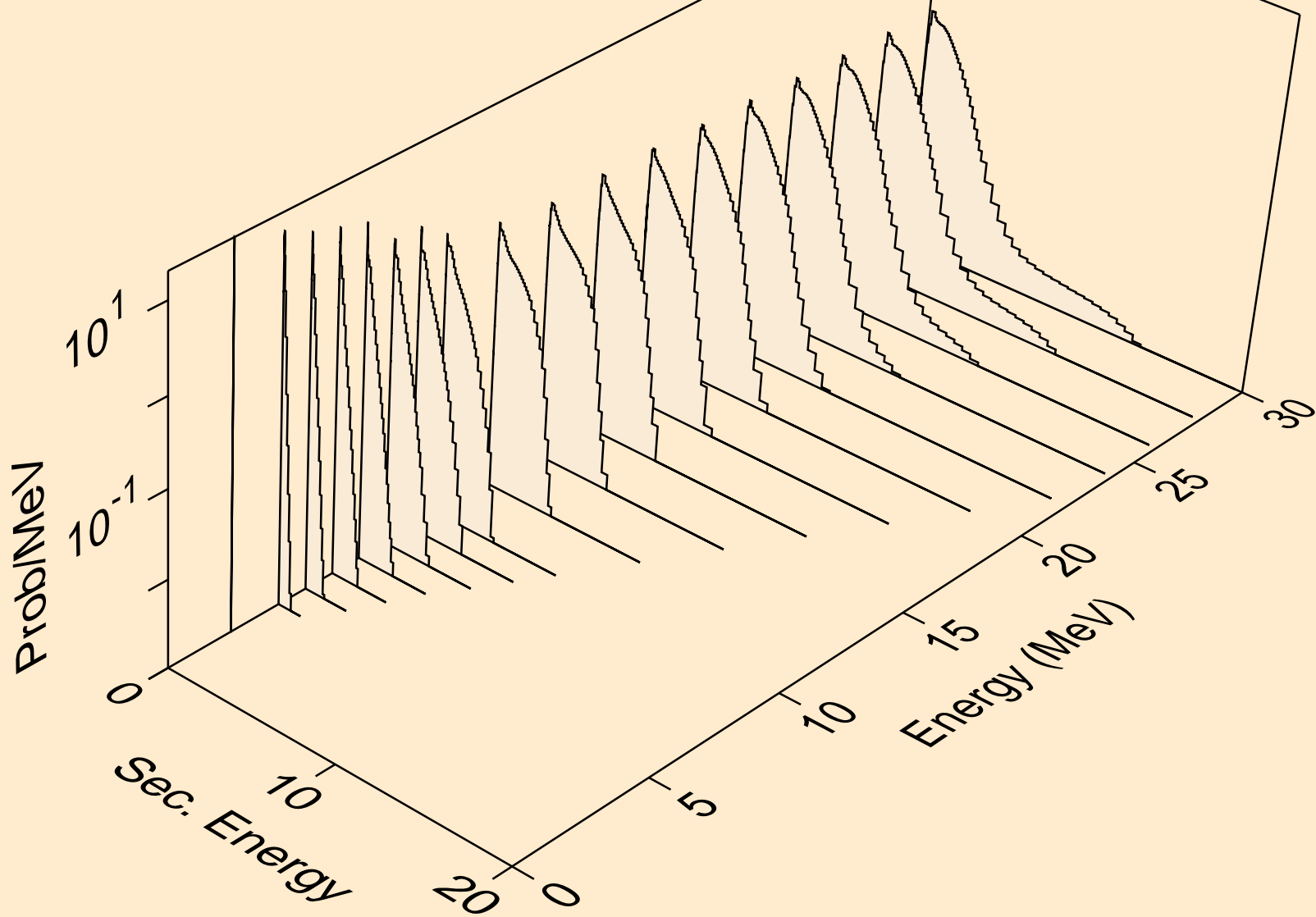
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neutrons from (d,2n)a



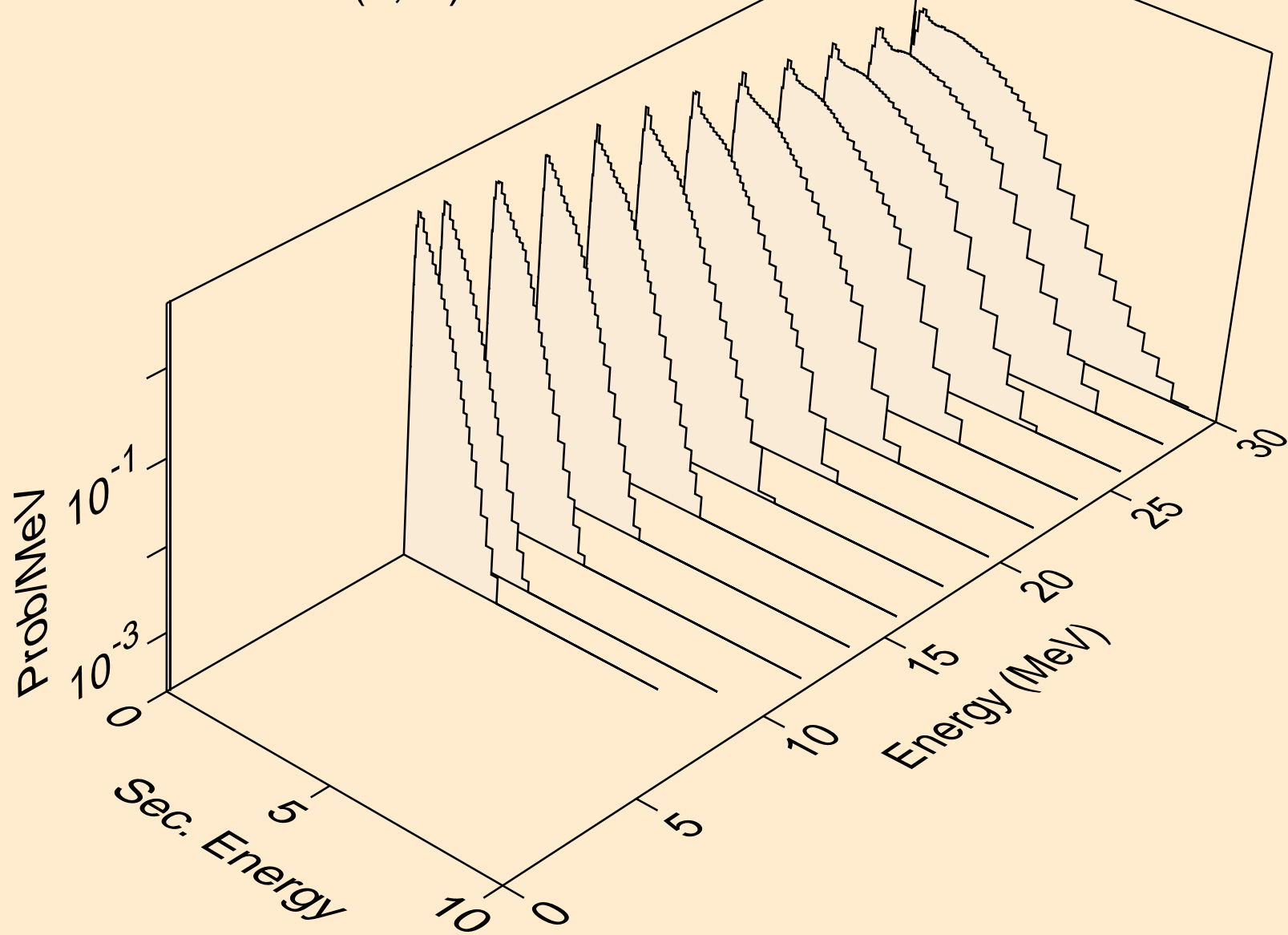
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neutrons from (d,3n)a



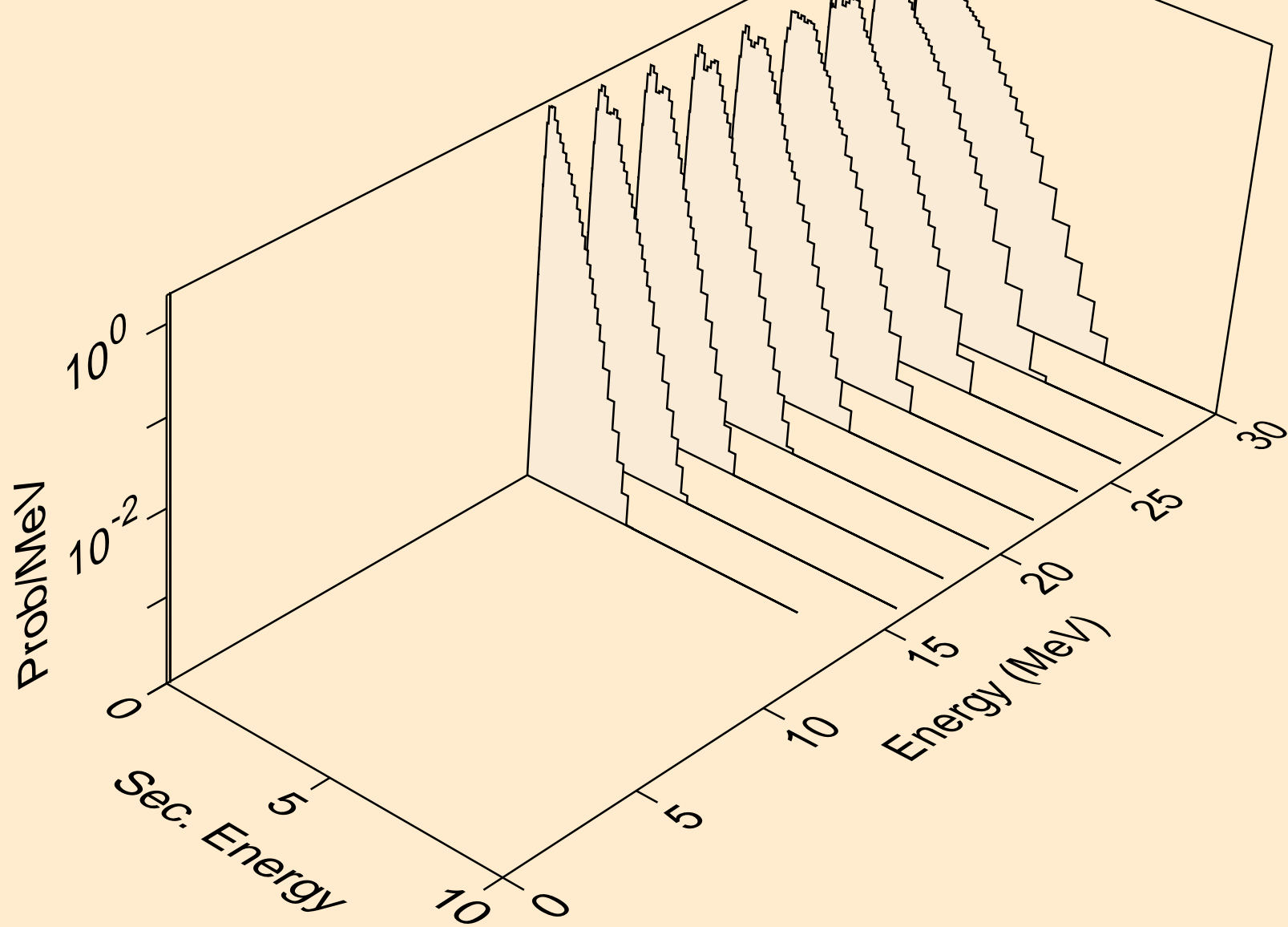
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



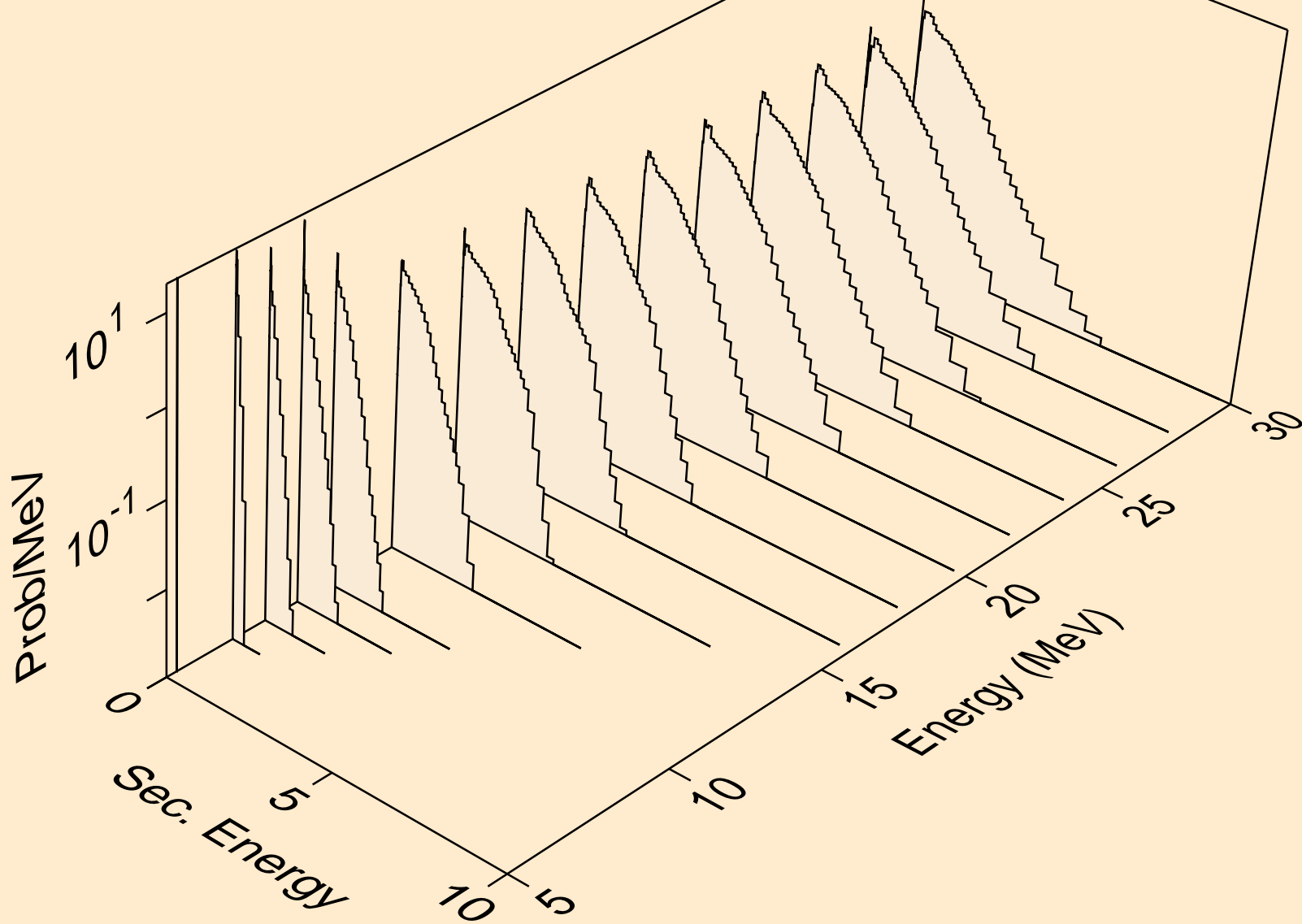
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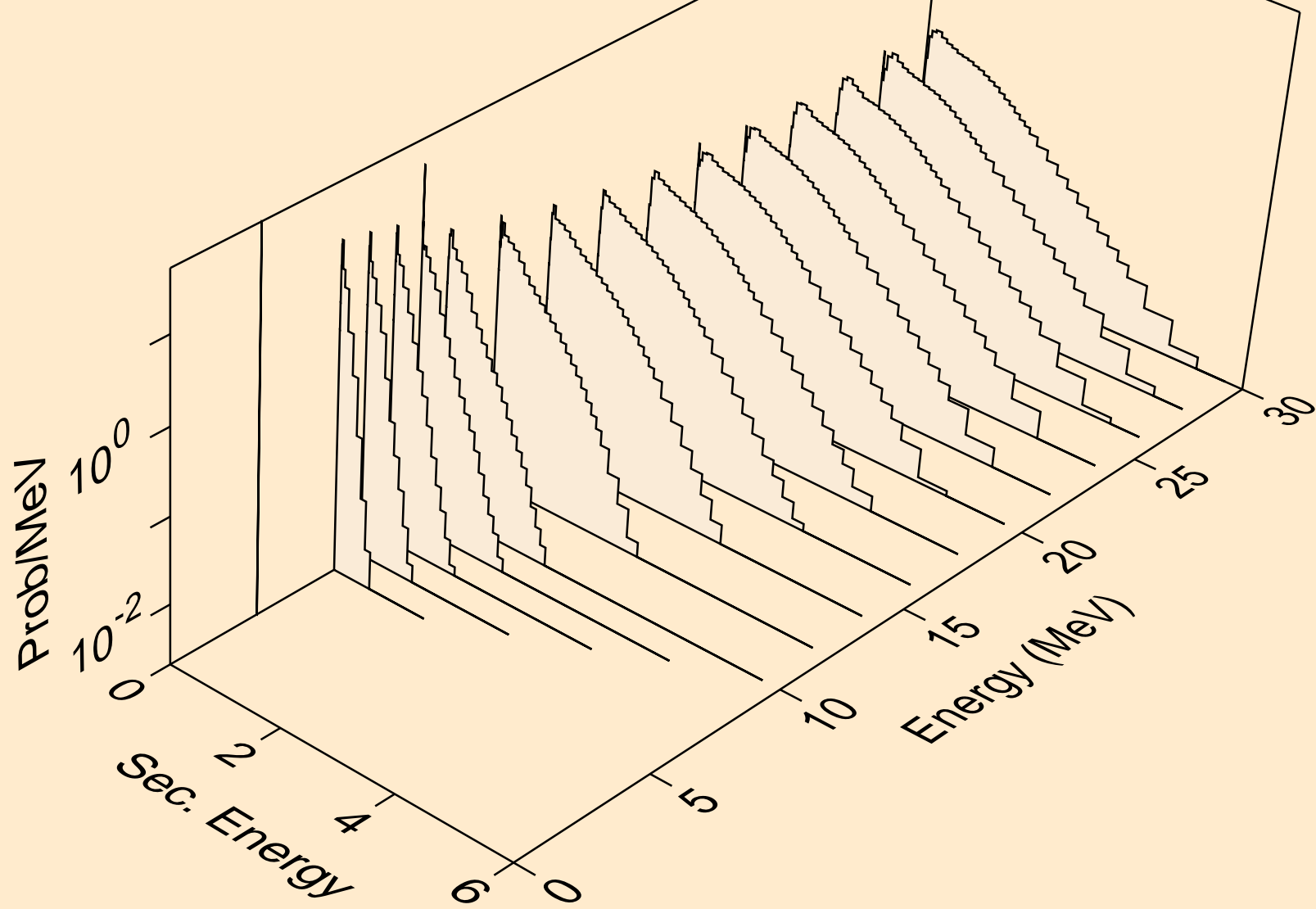
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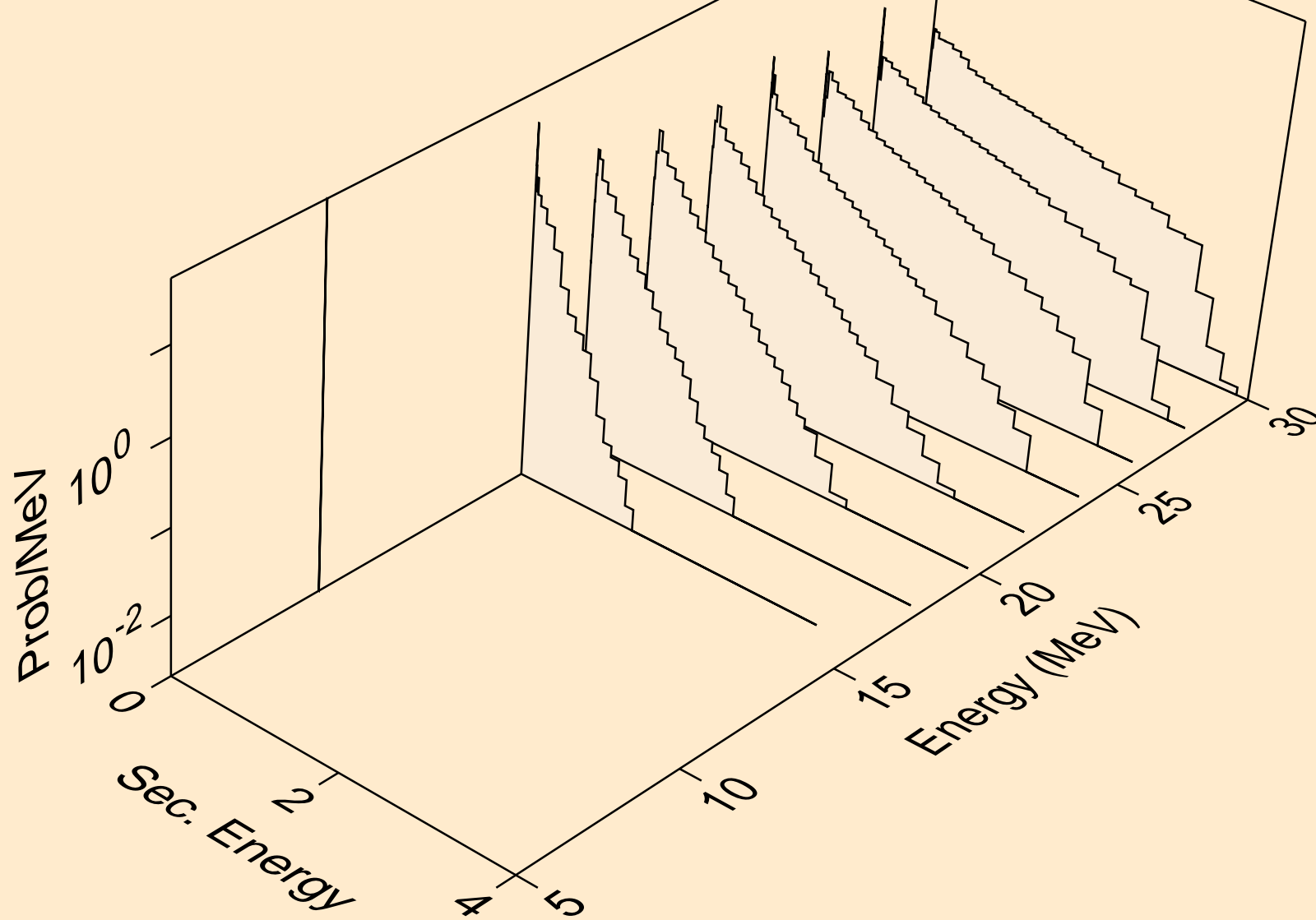
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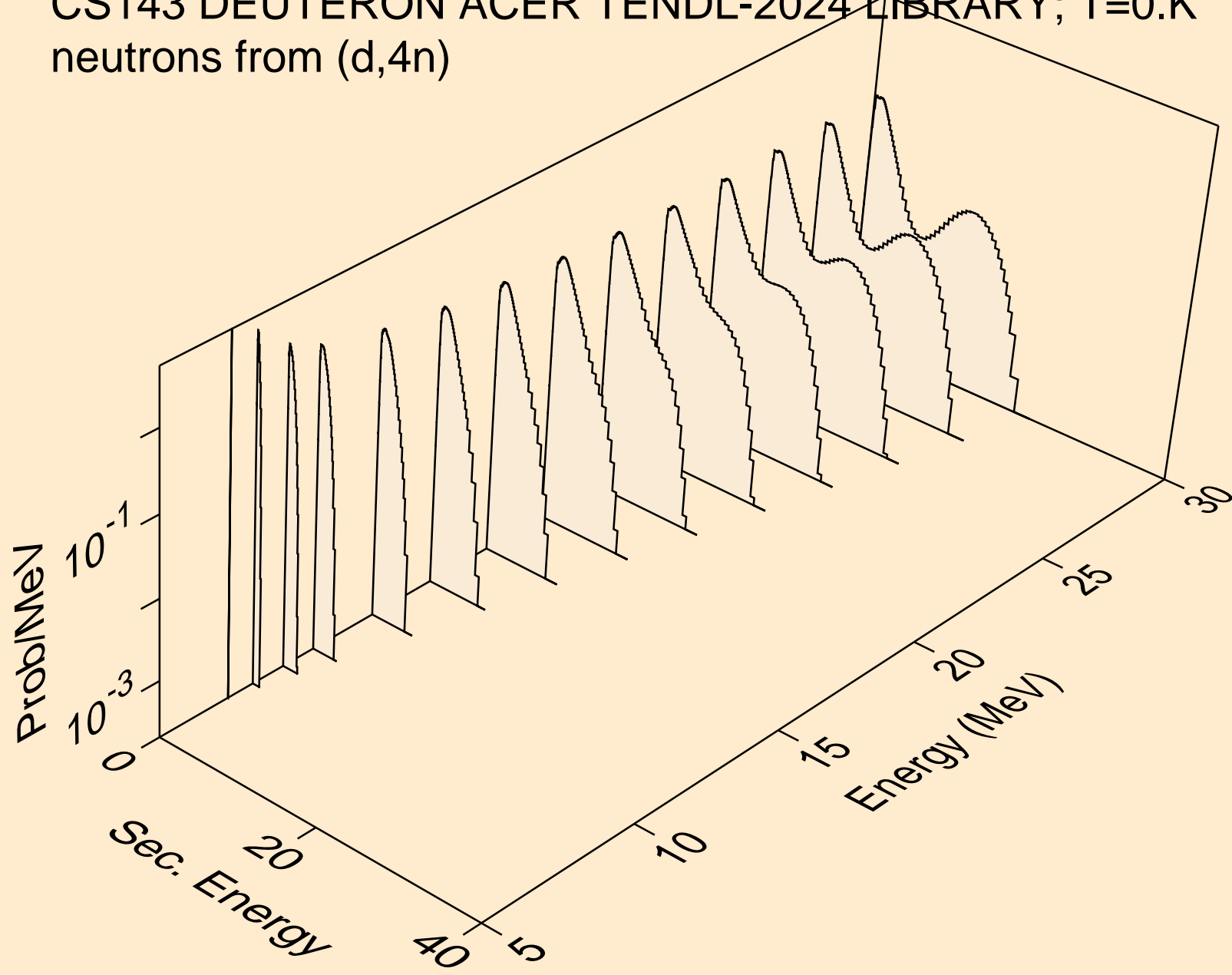
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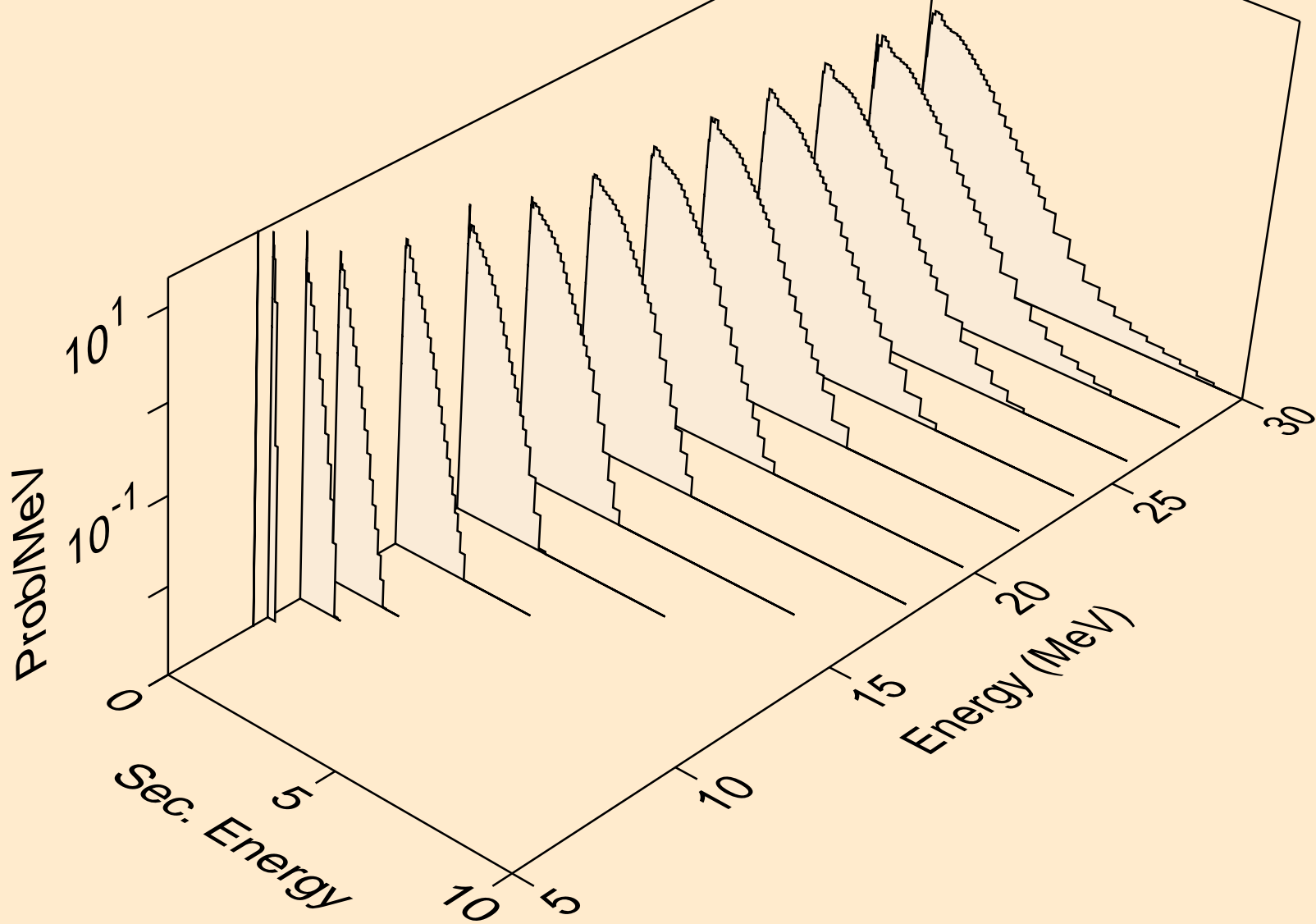
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



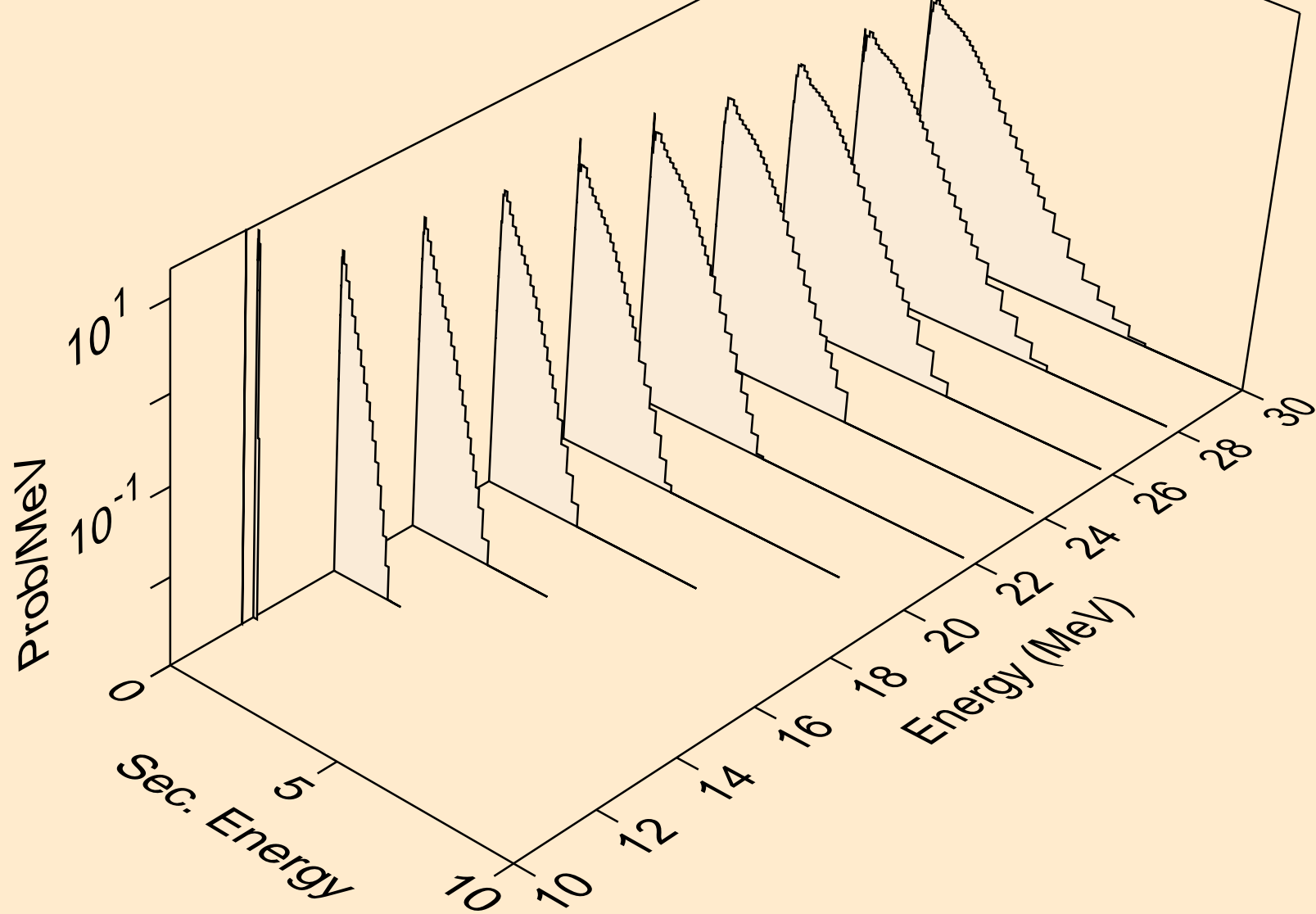
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neutrons from (d,4n)



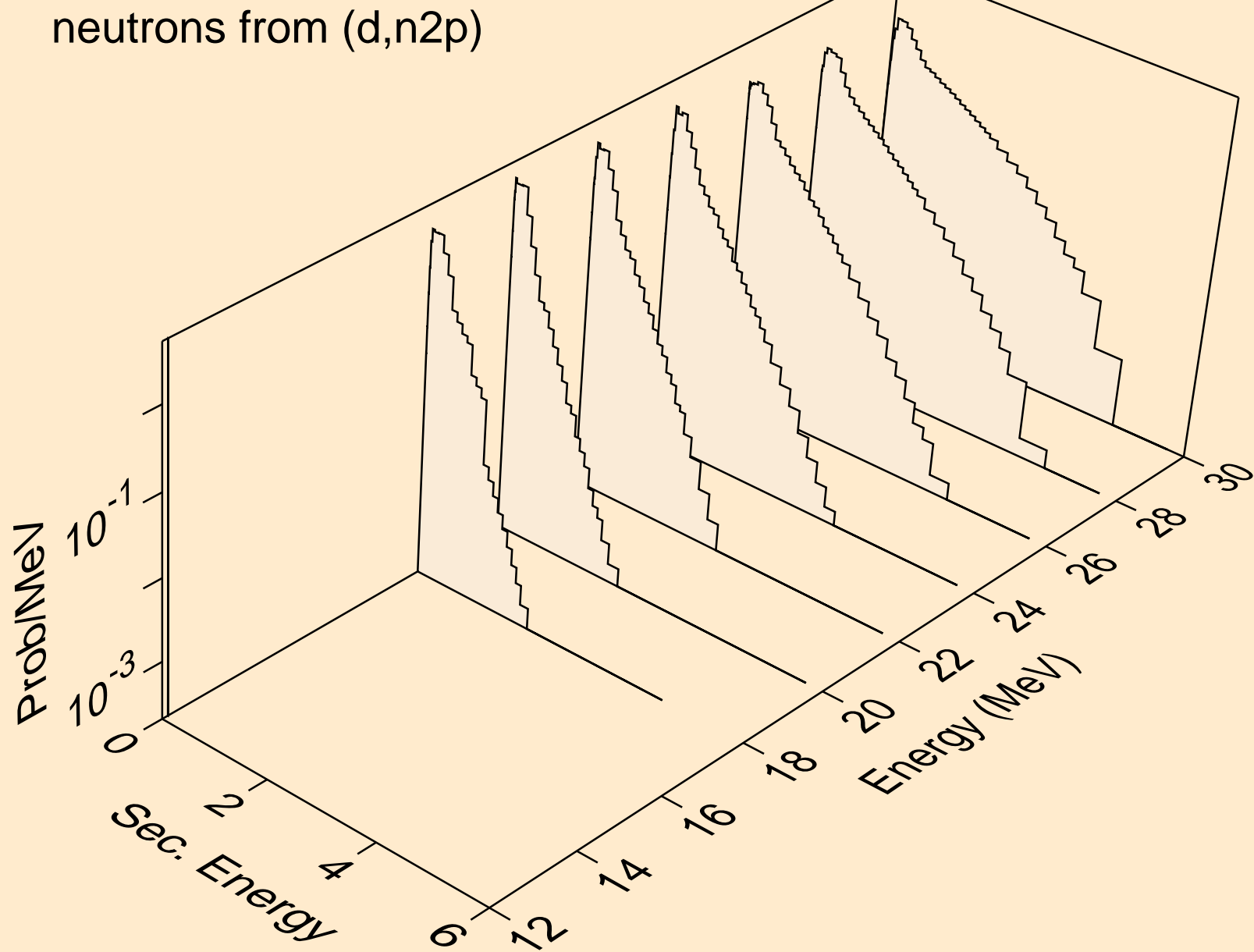
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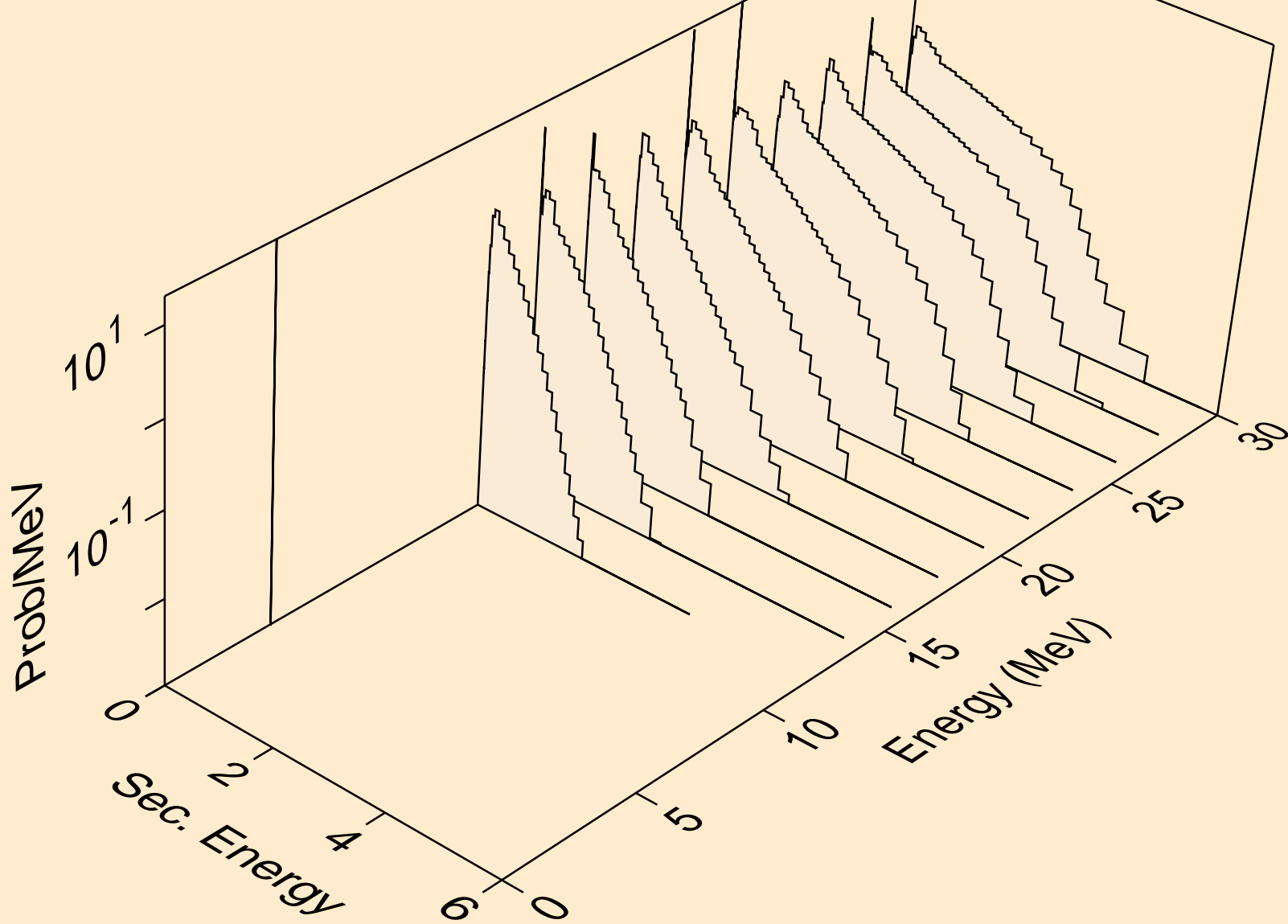
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neutrons from (d,3np)



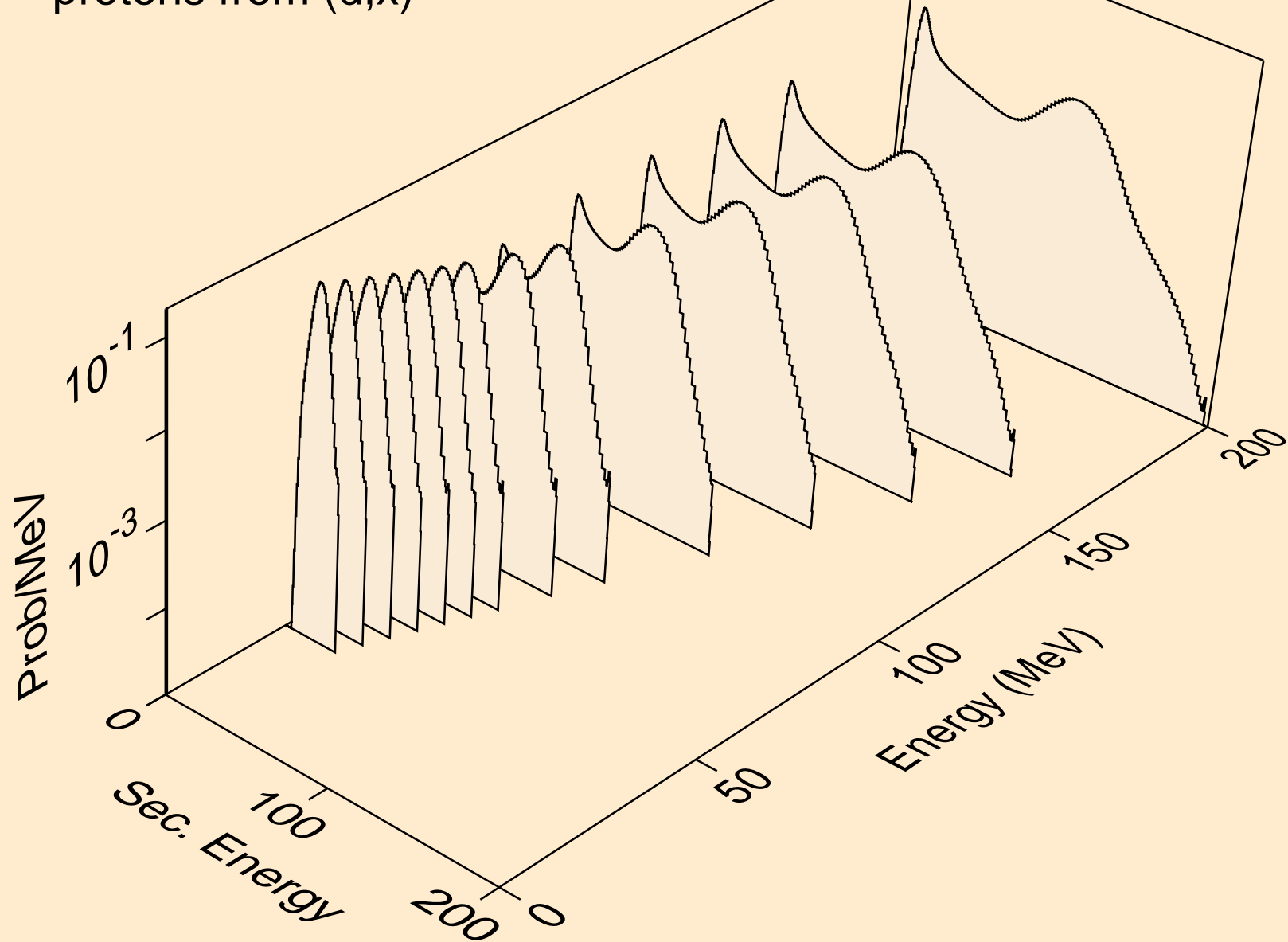
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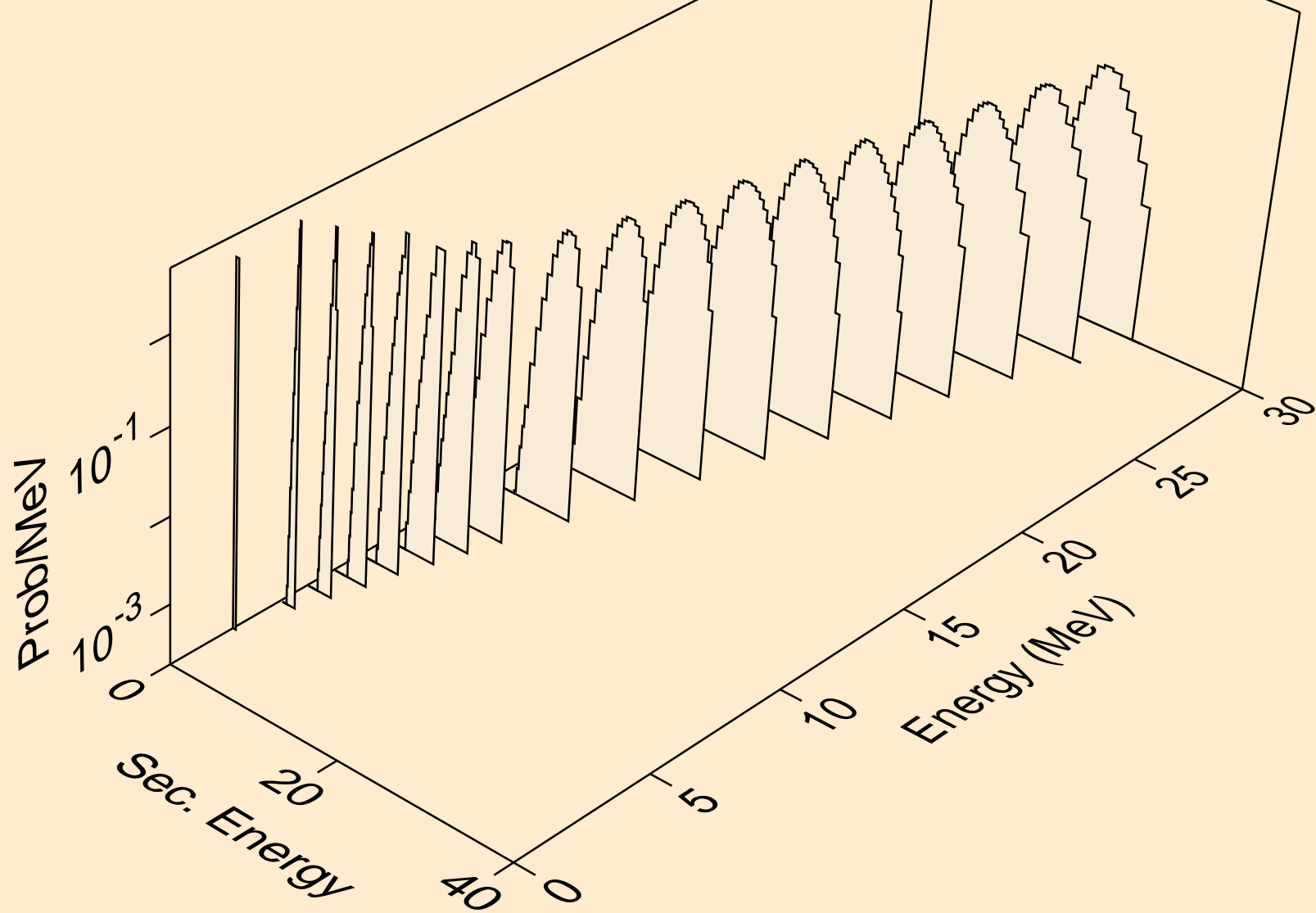
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,npa)



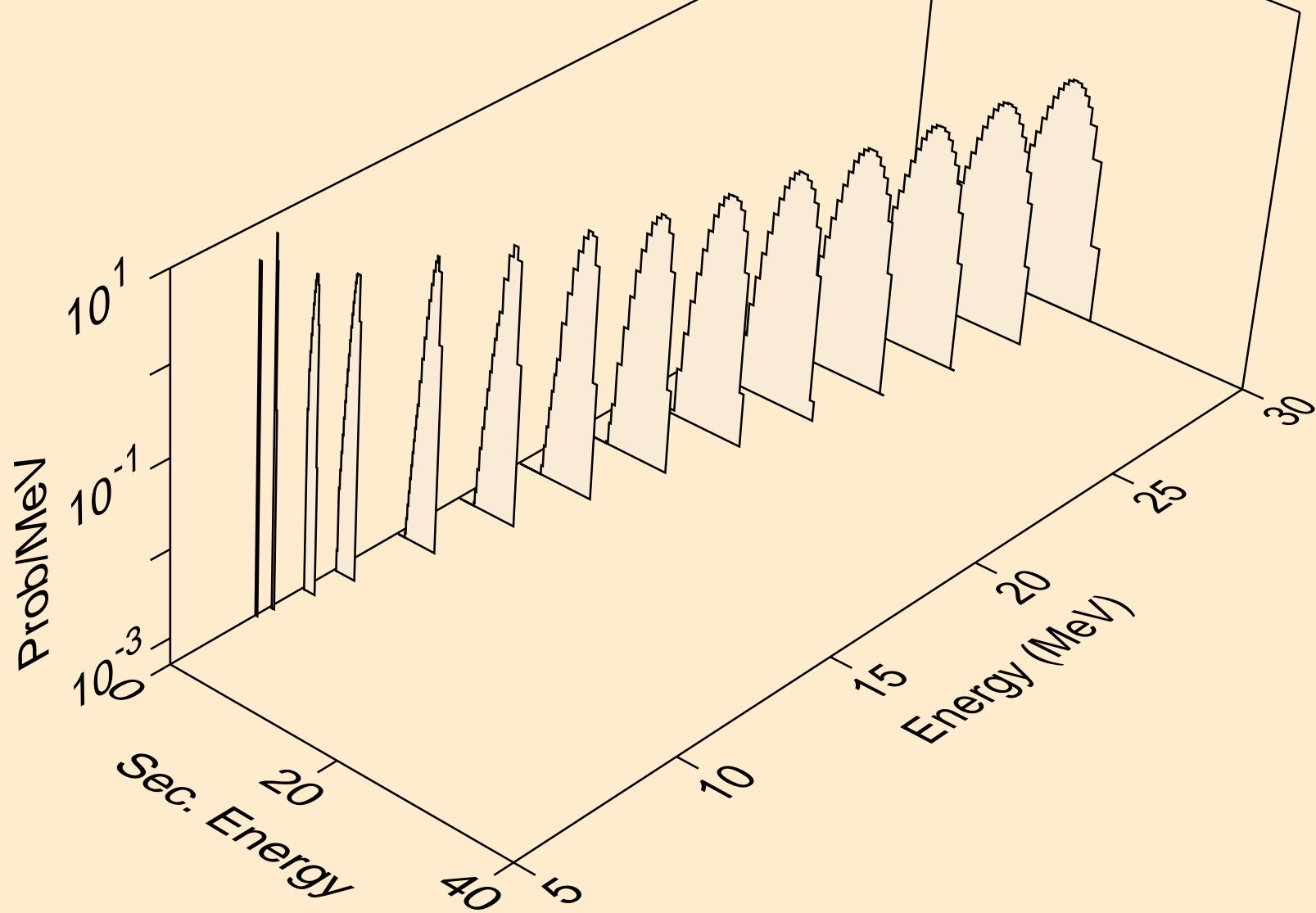
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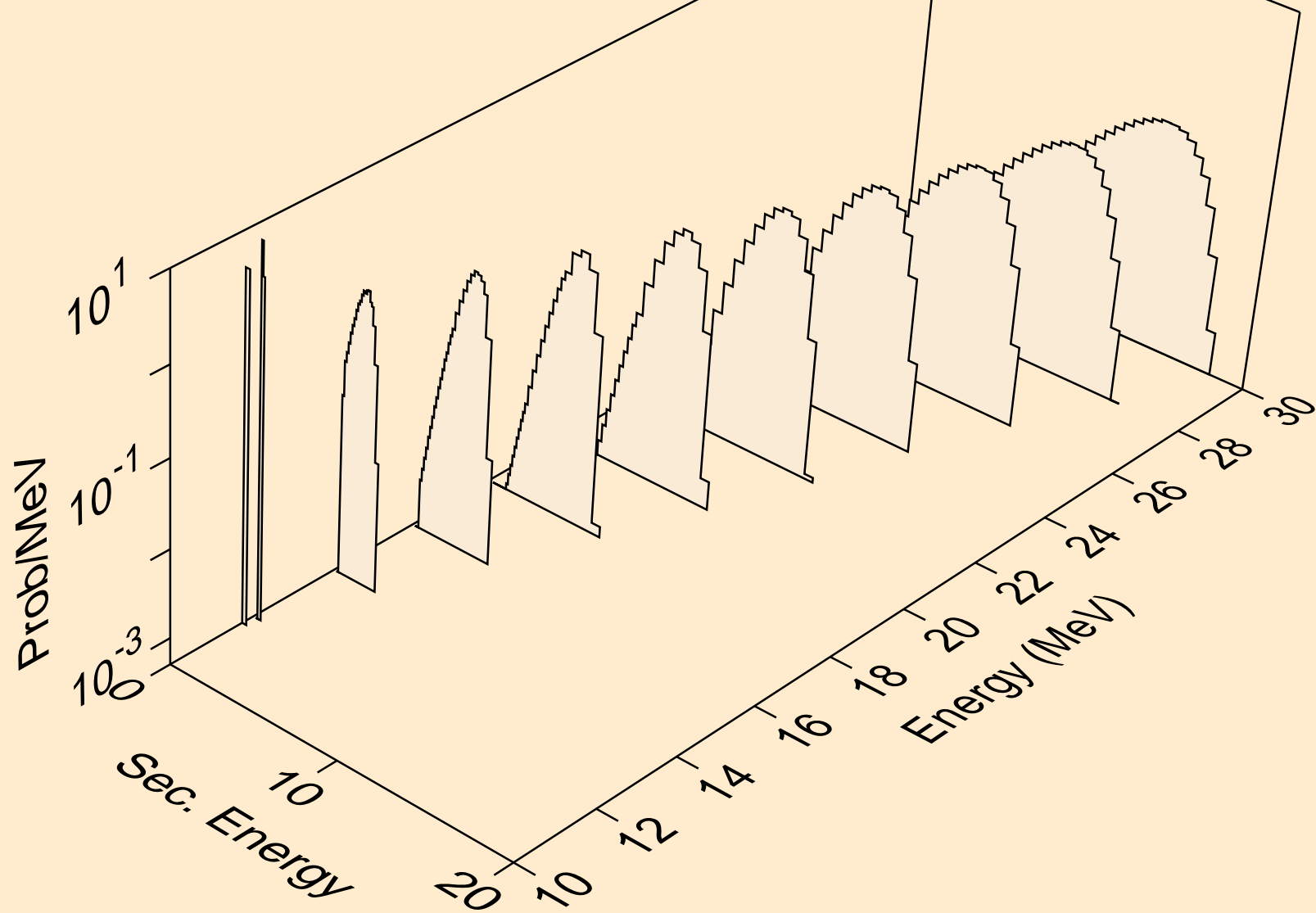
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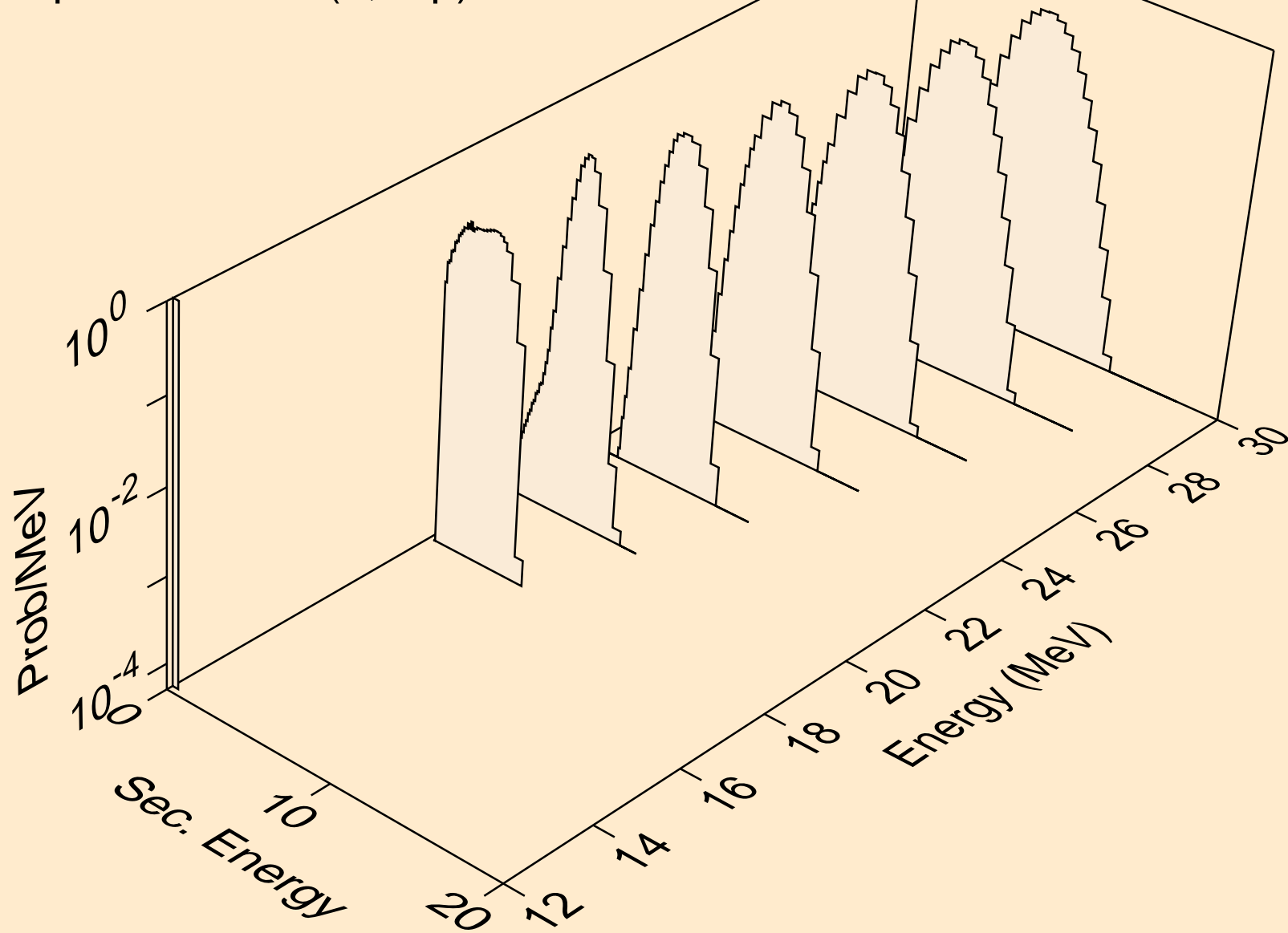
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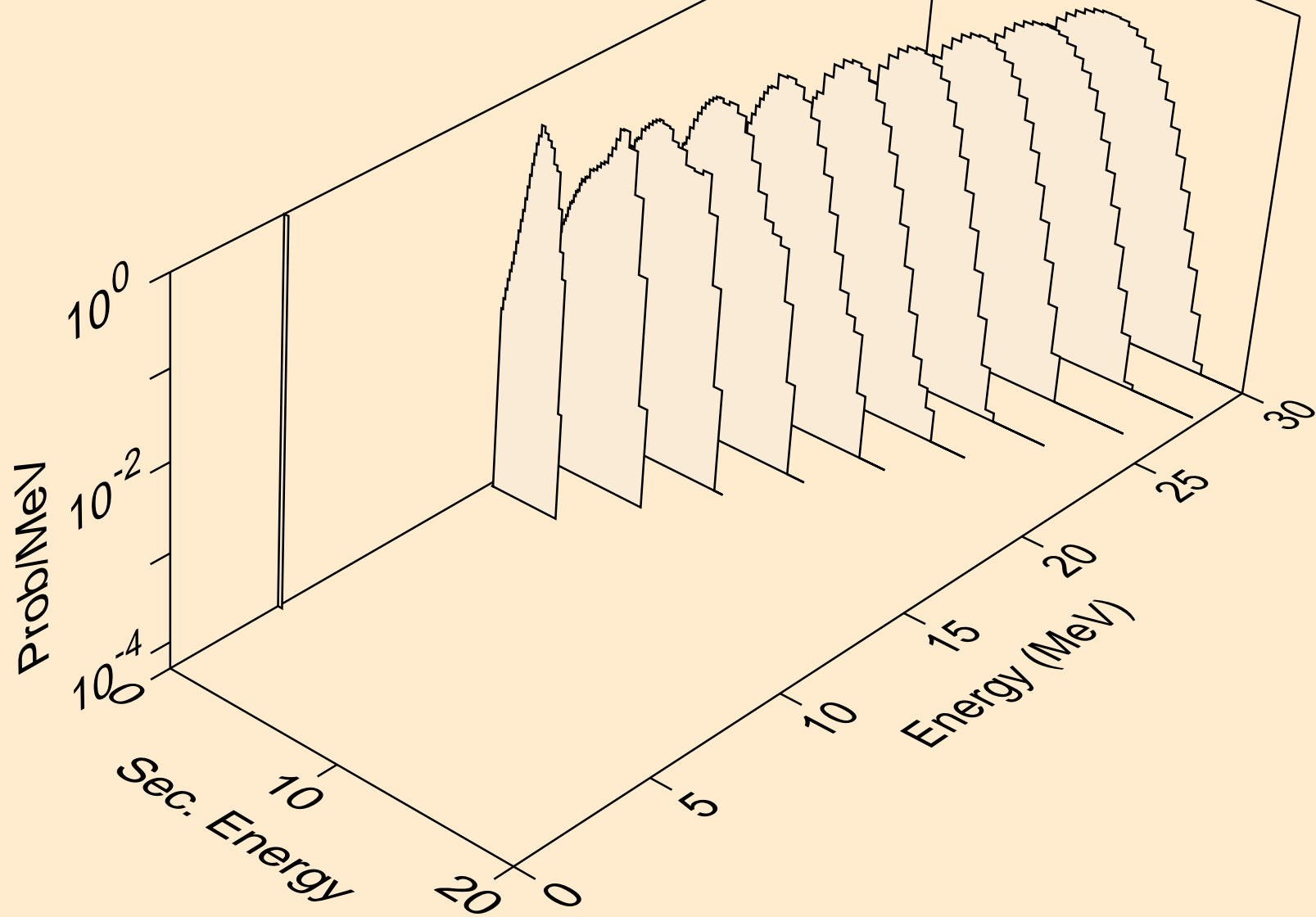
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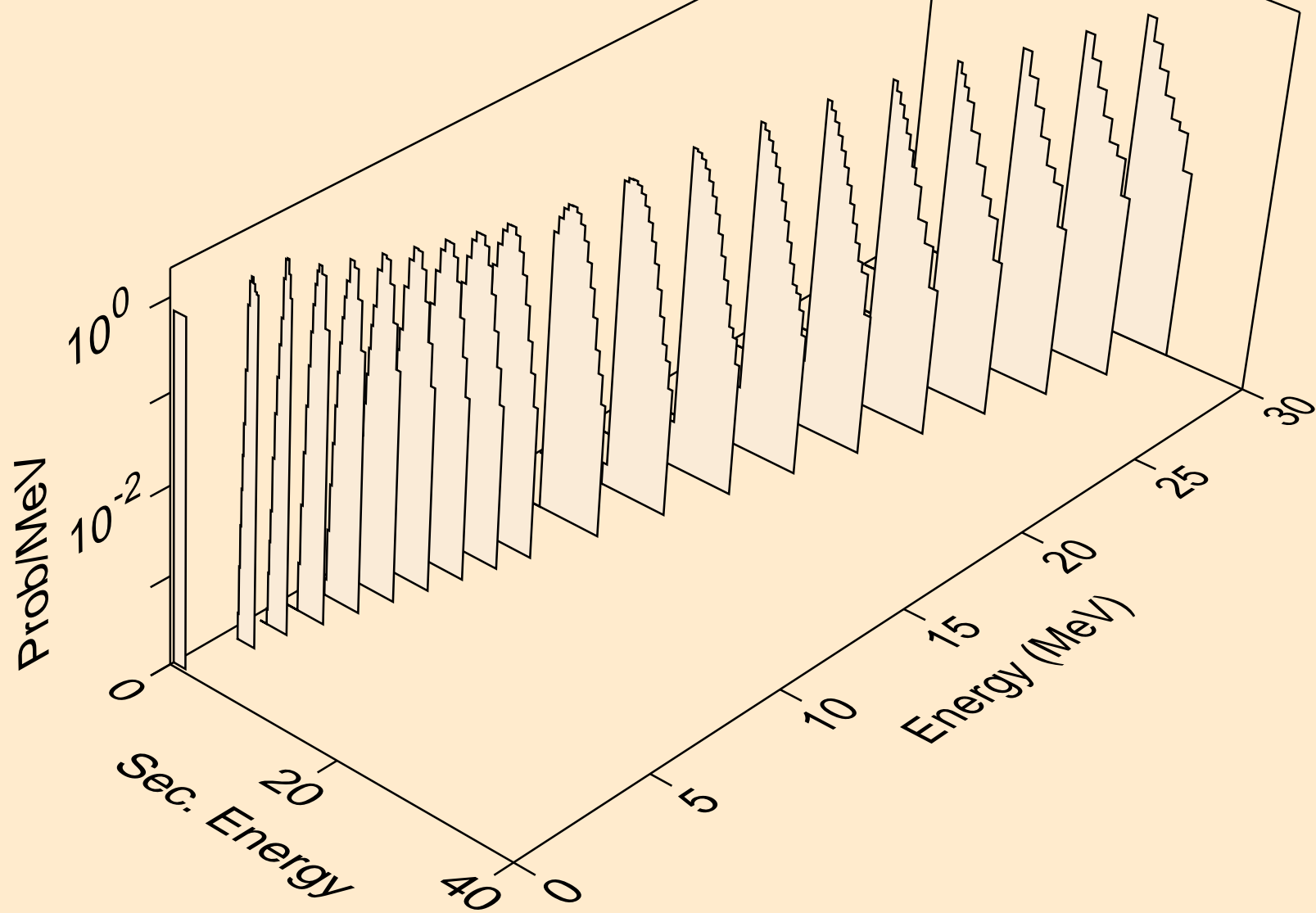
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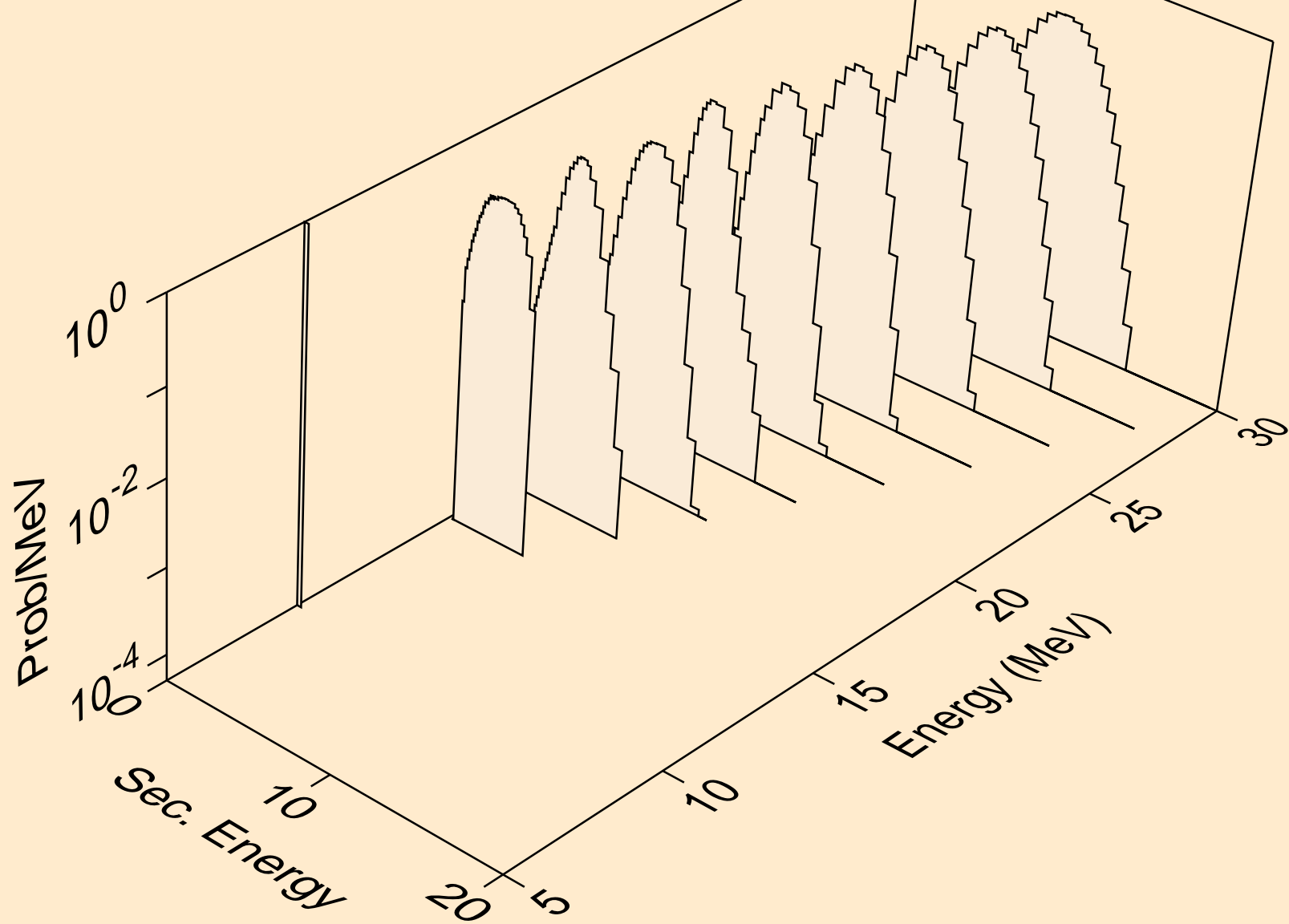
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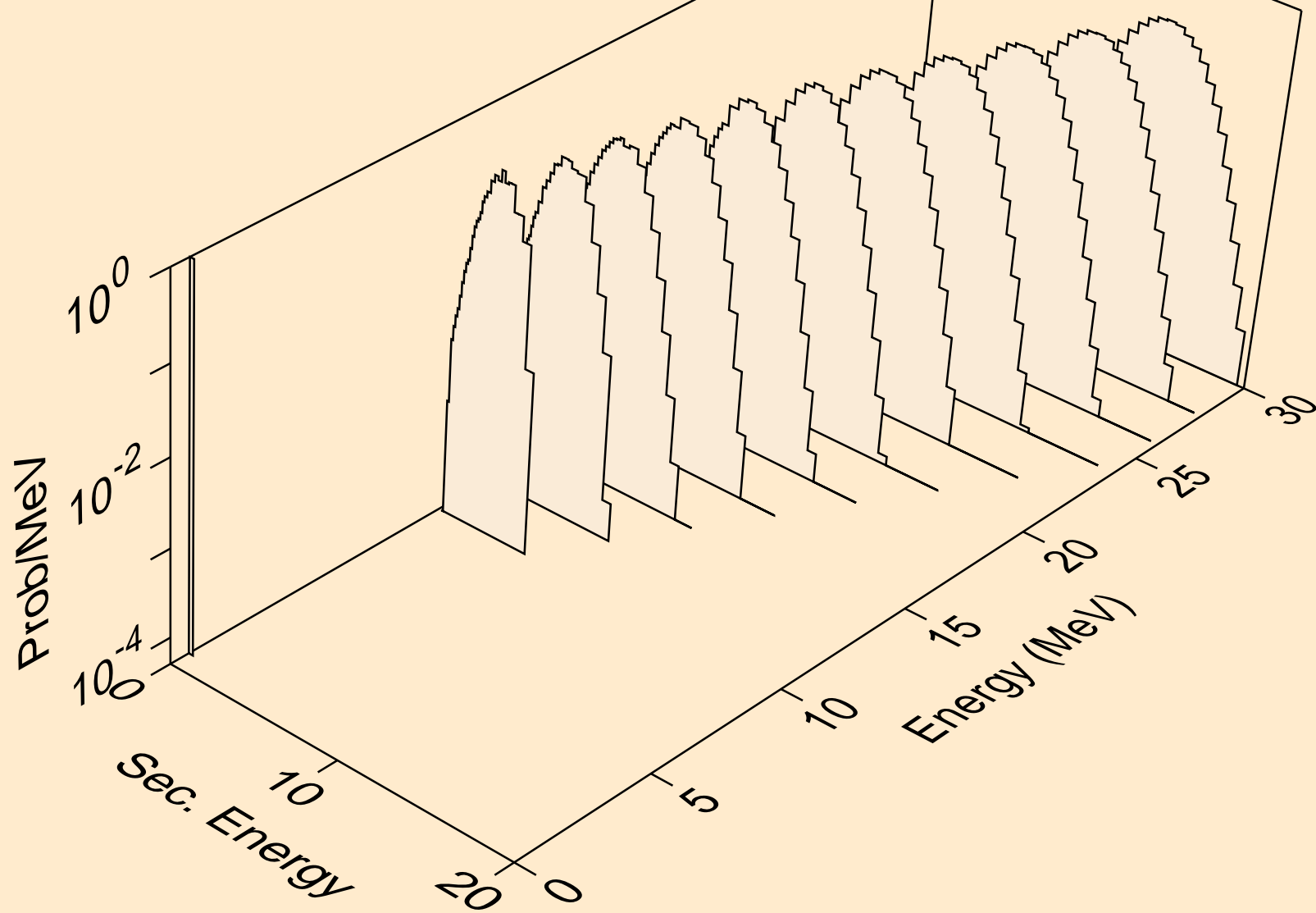
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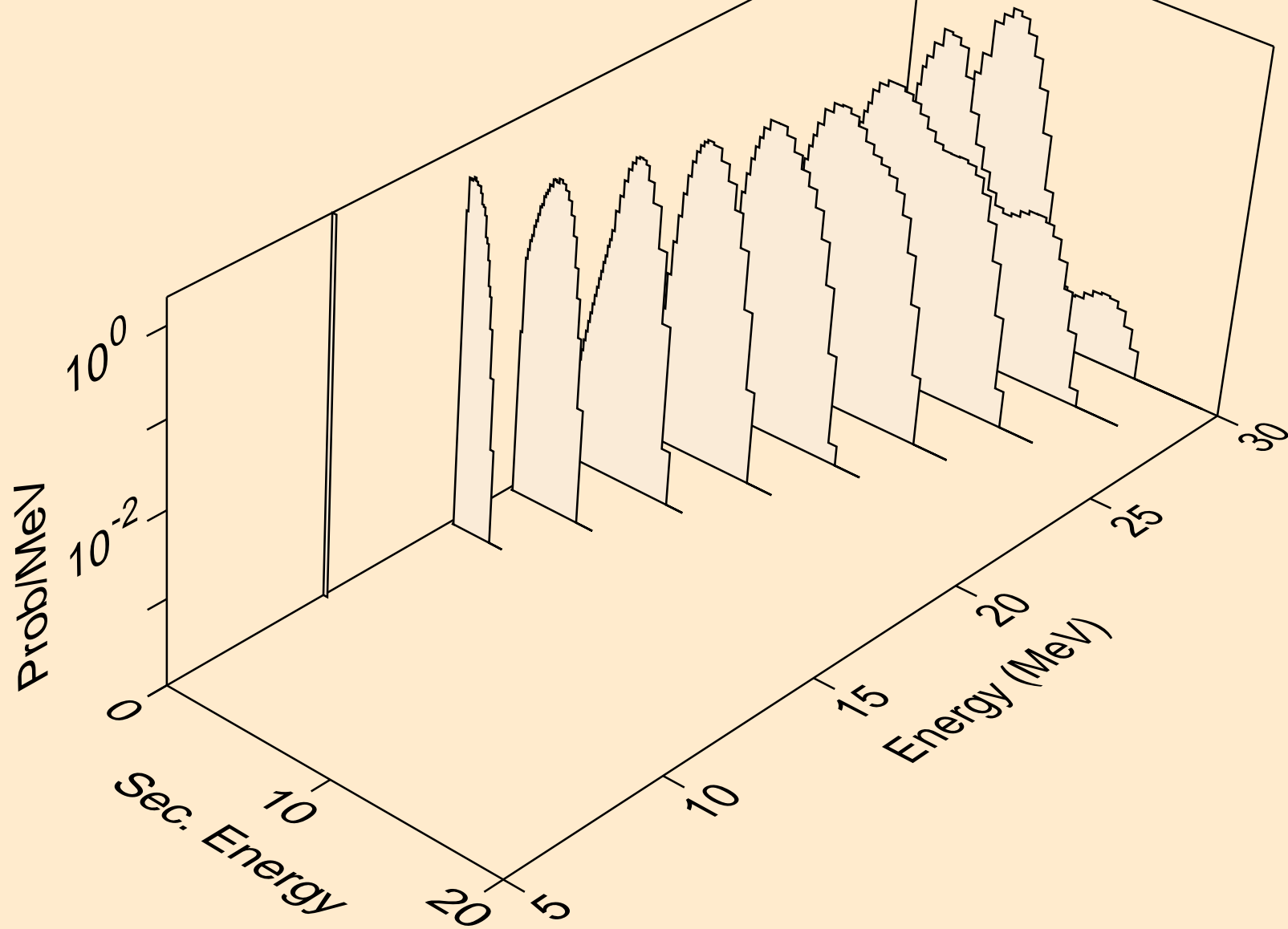
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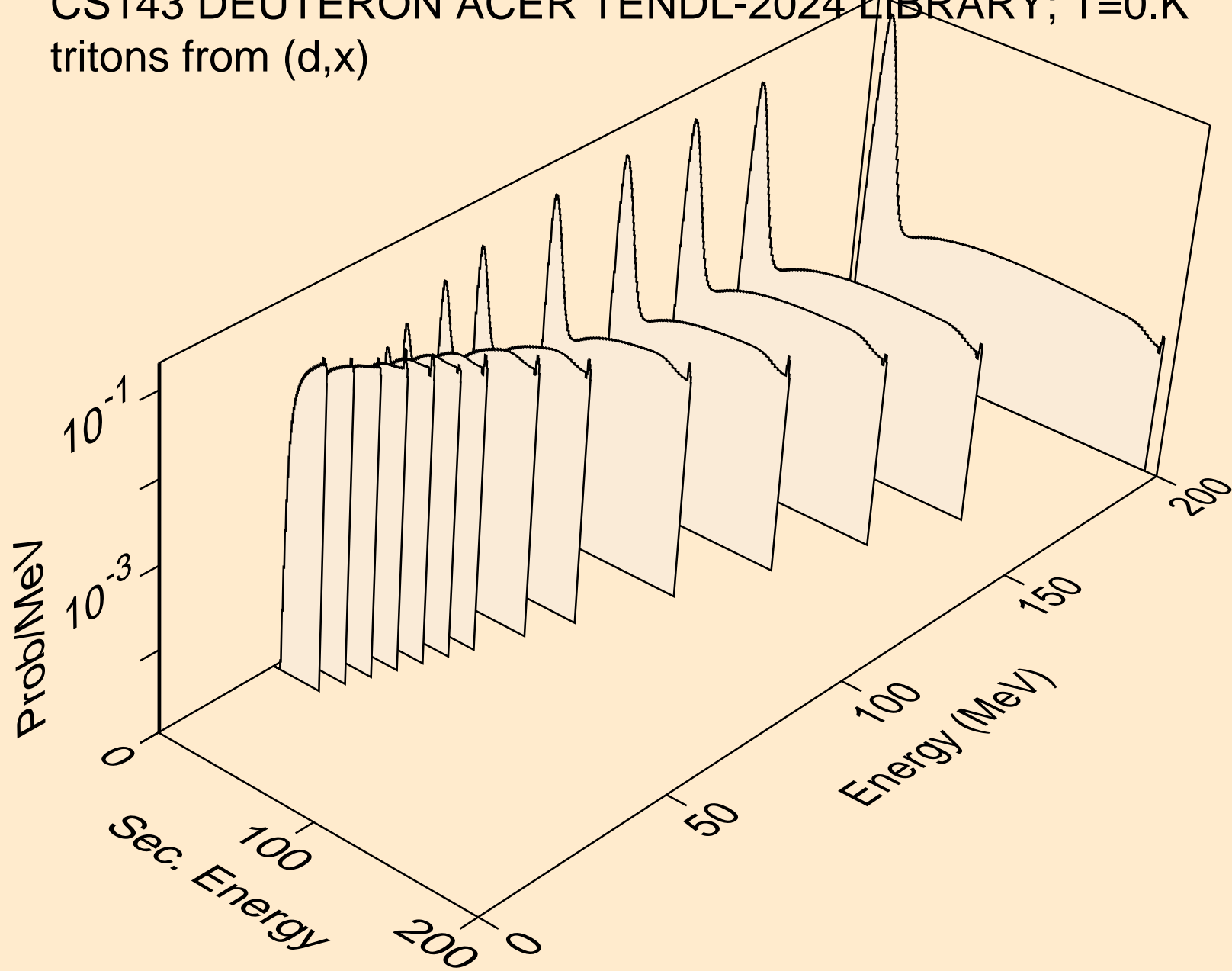
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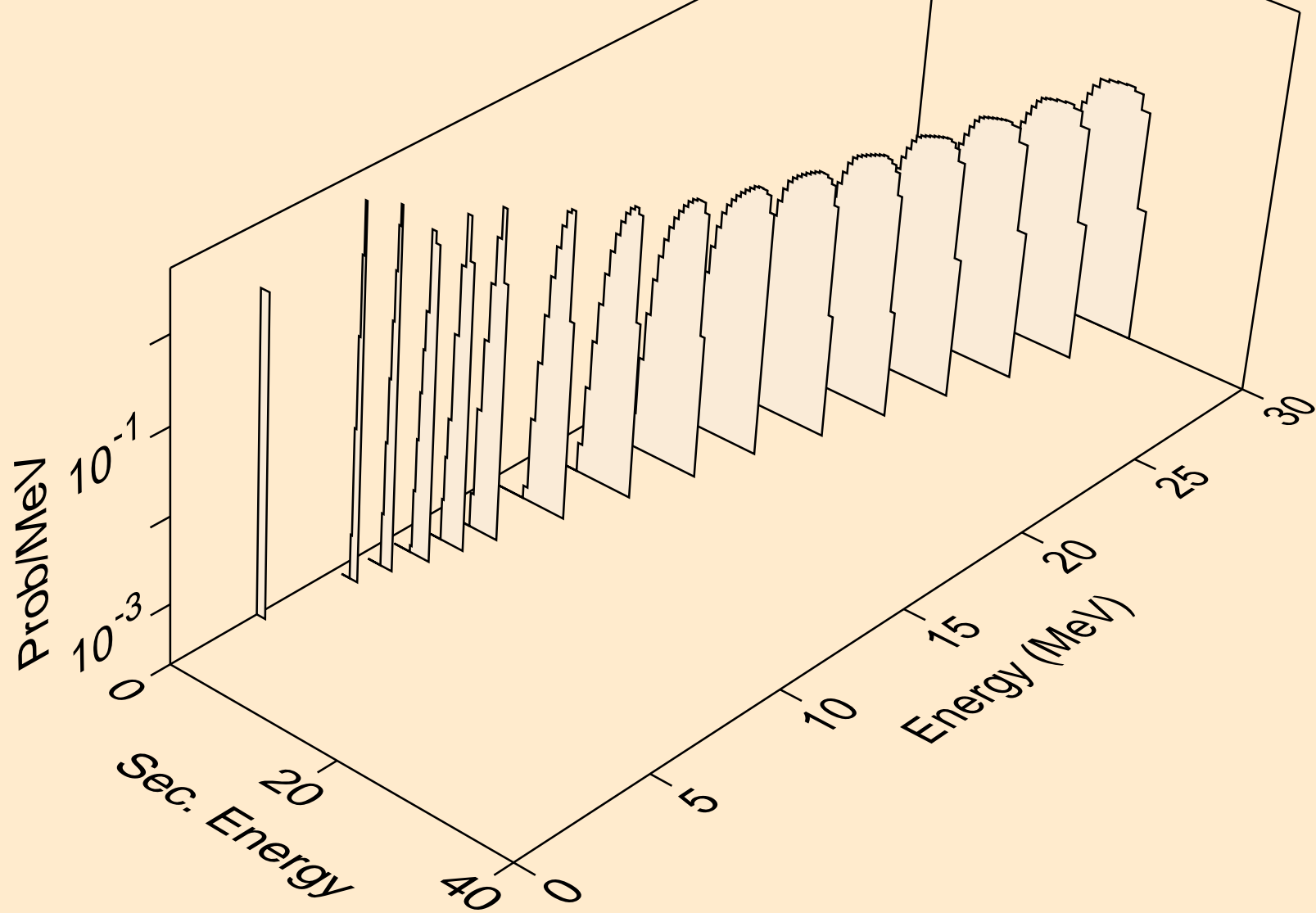
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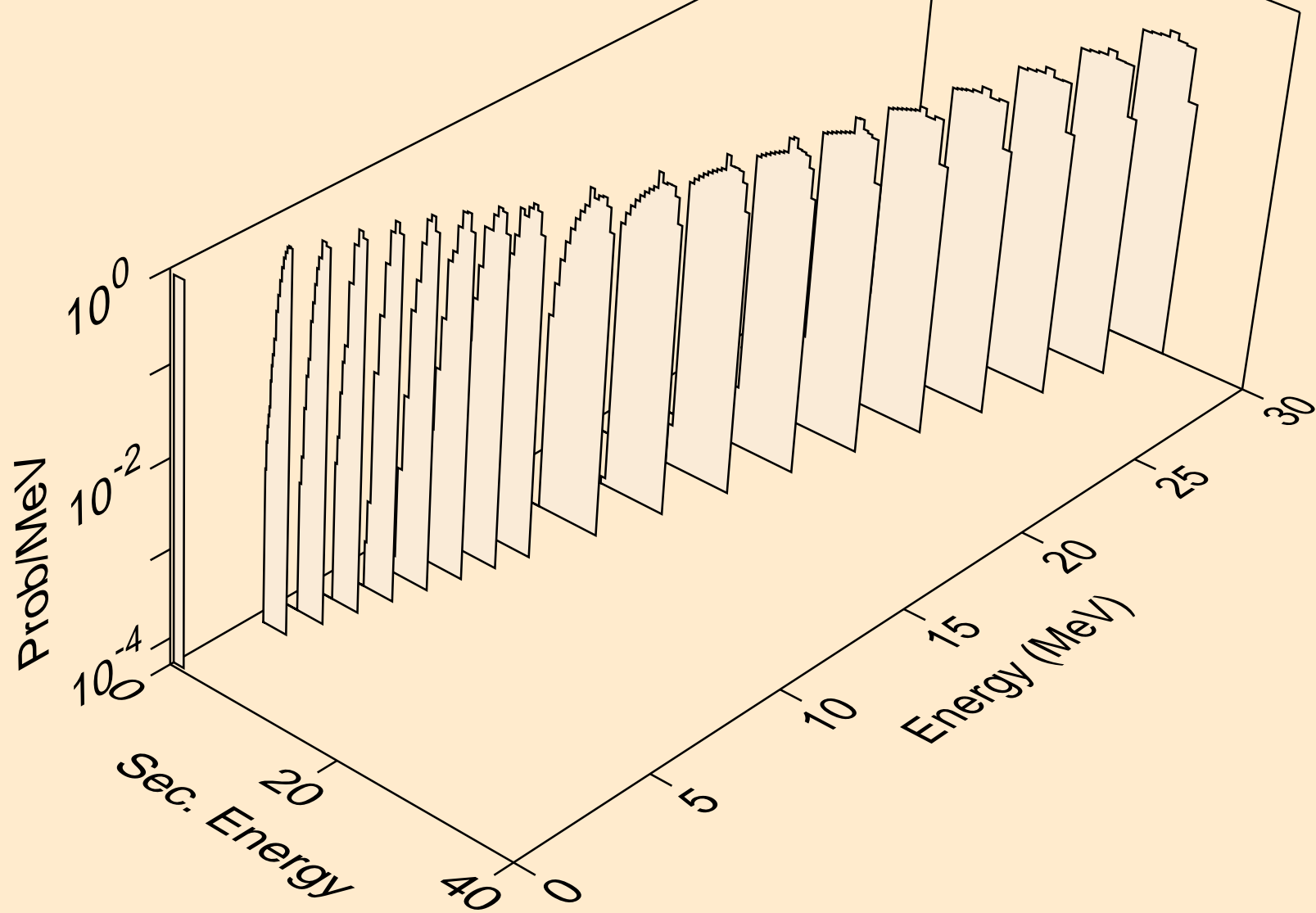
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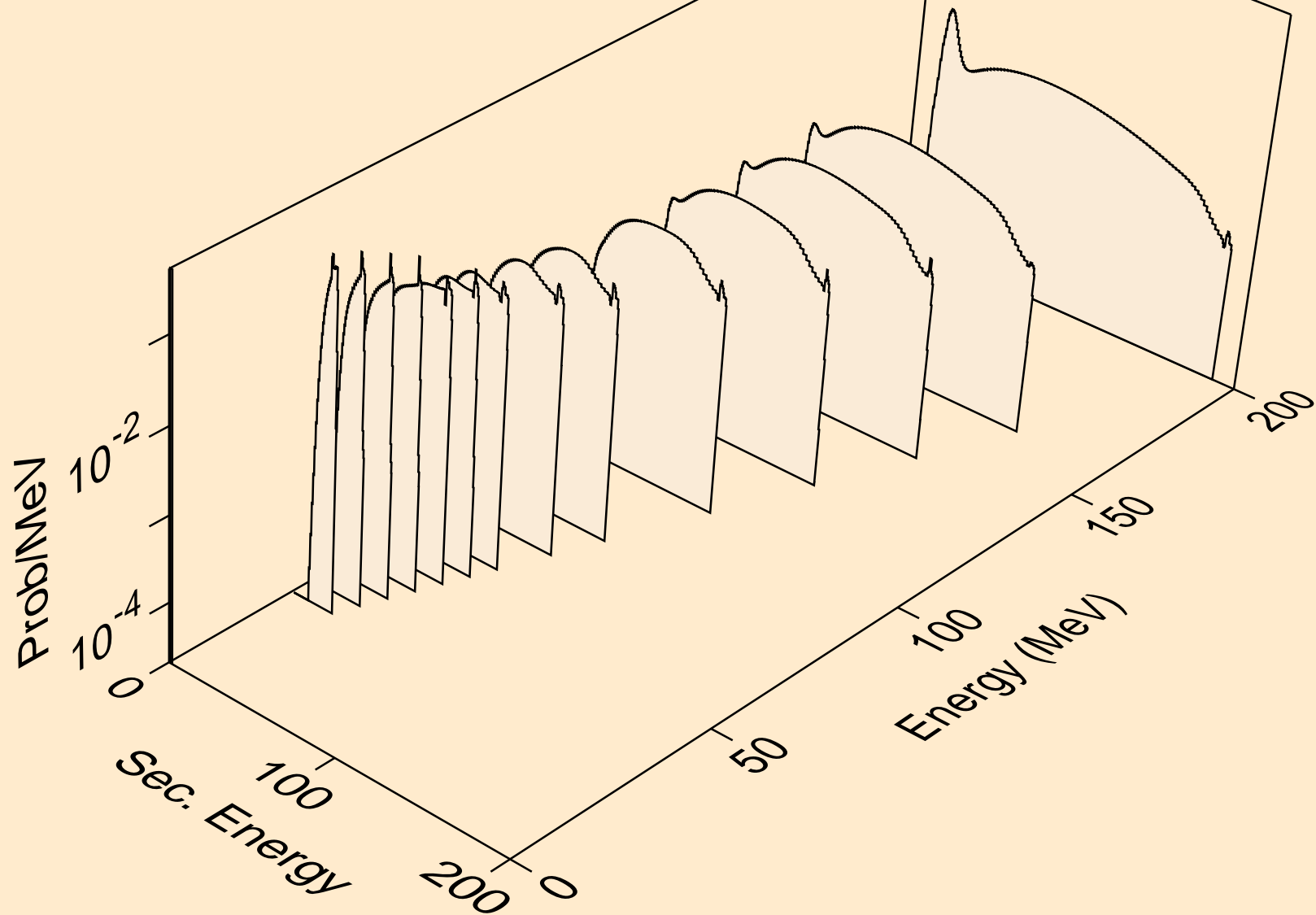
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tritons from (d,n\*)t



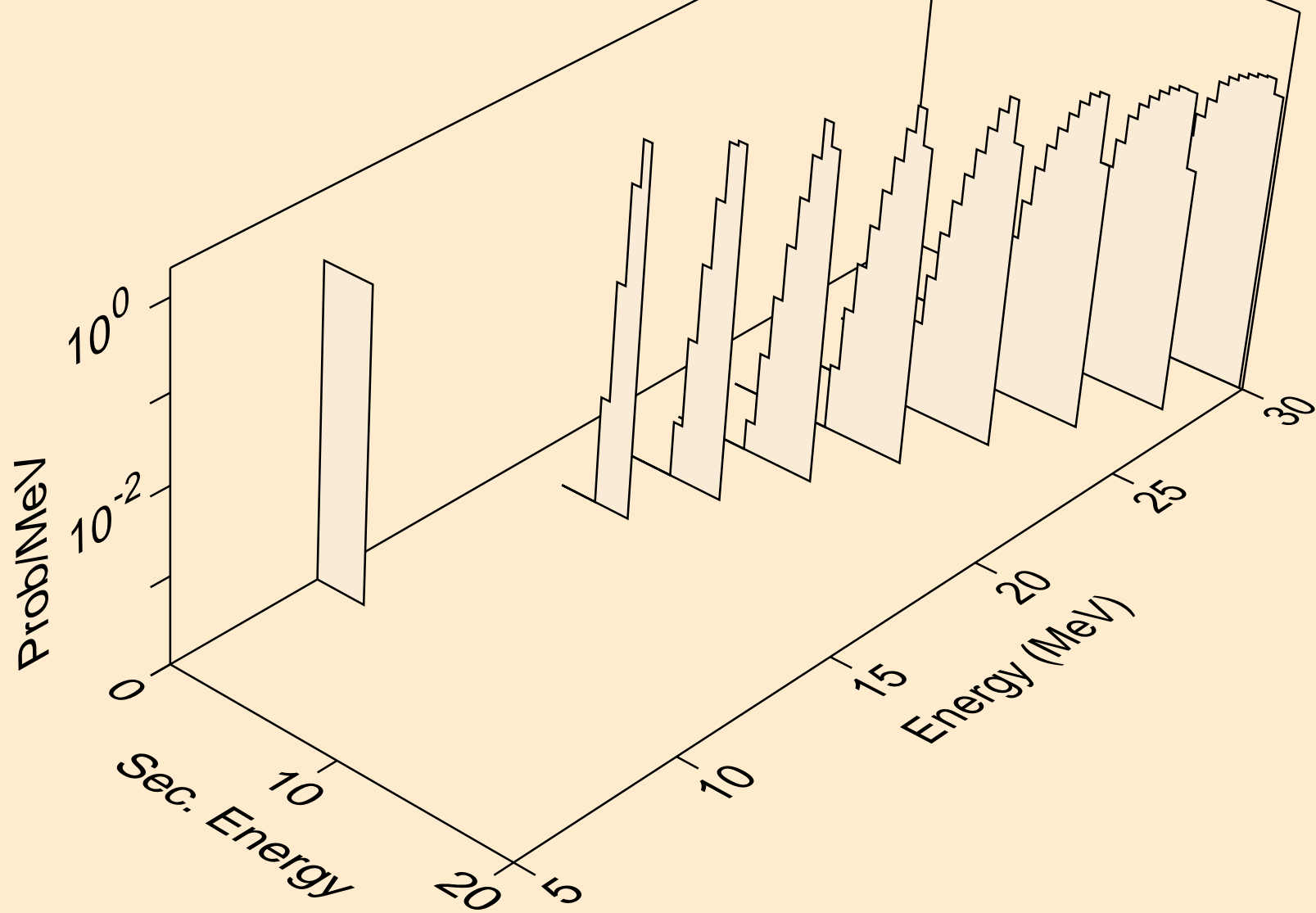
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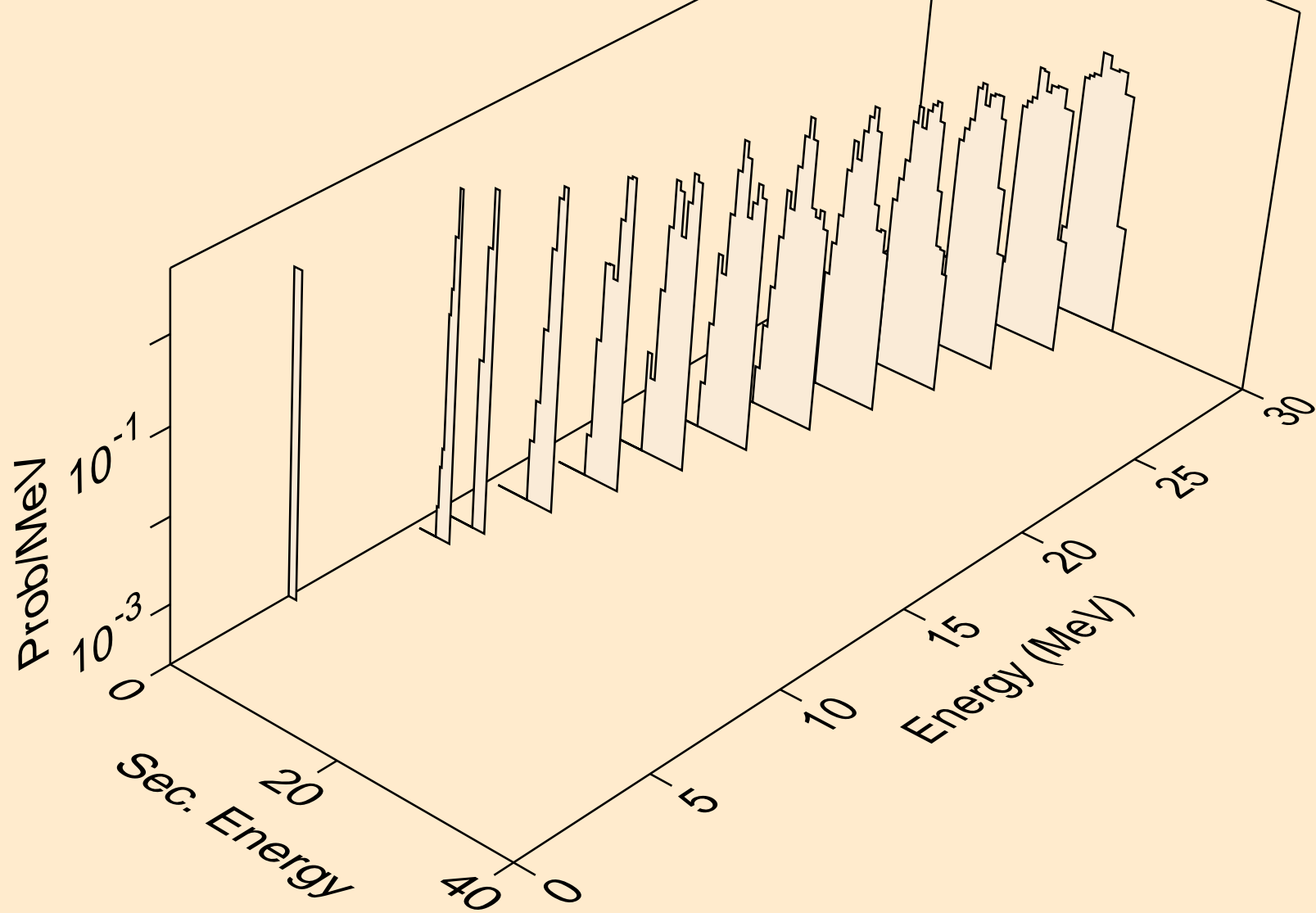
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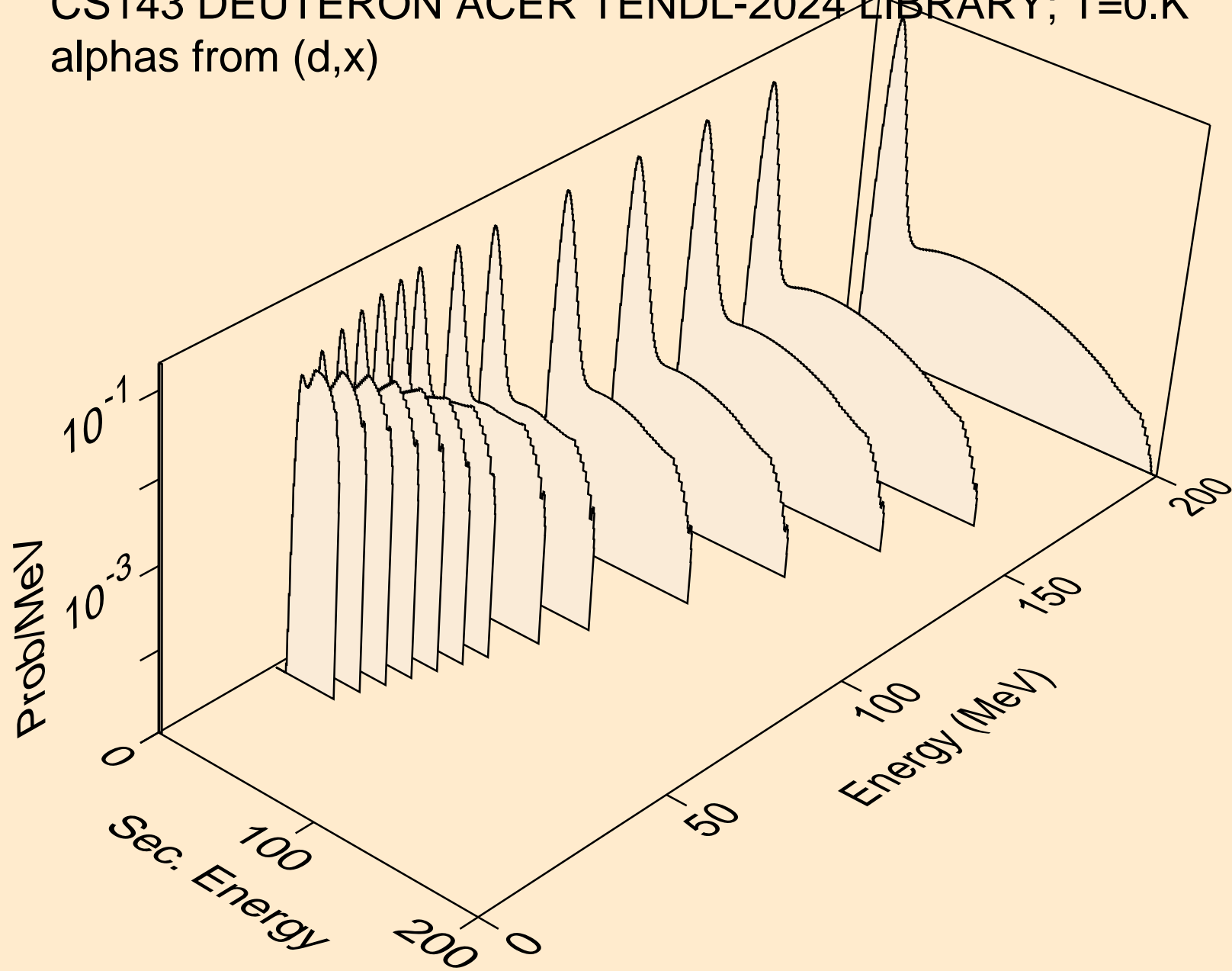
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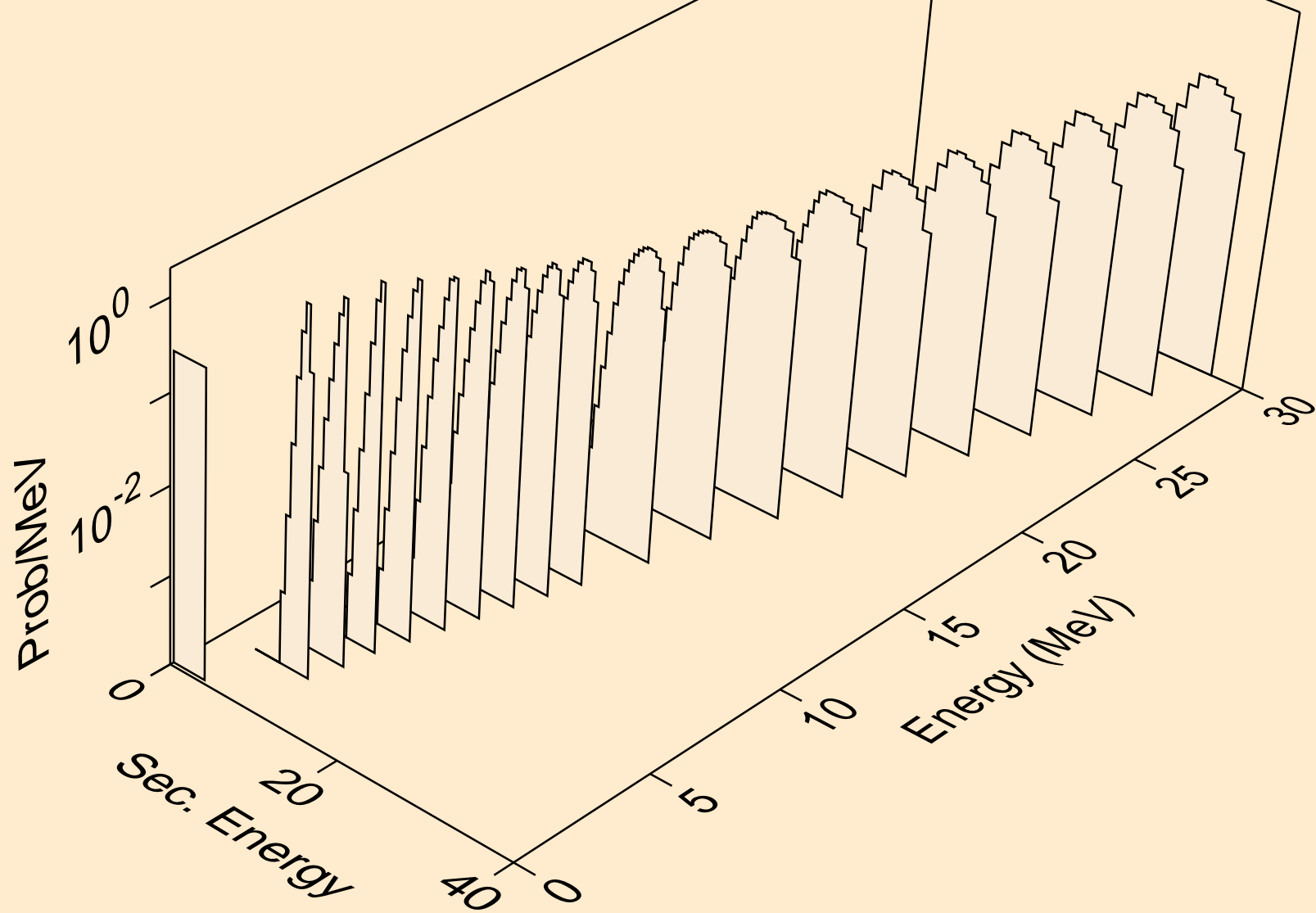
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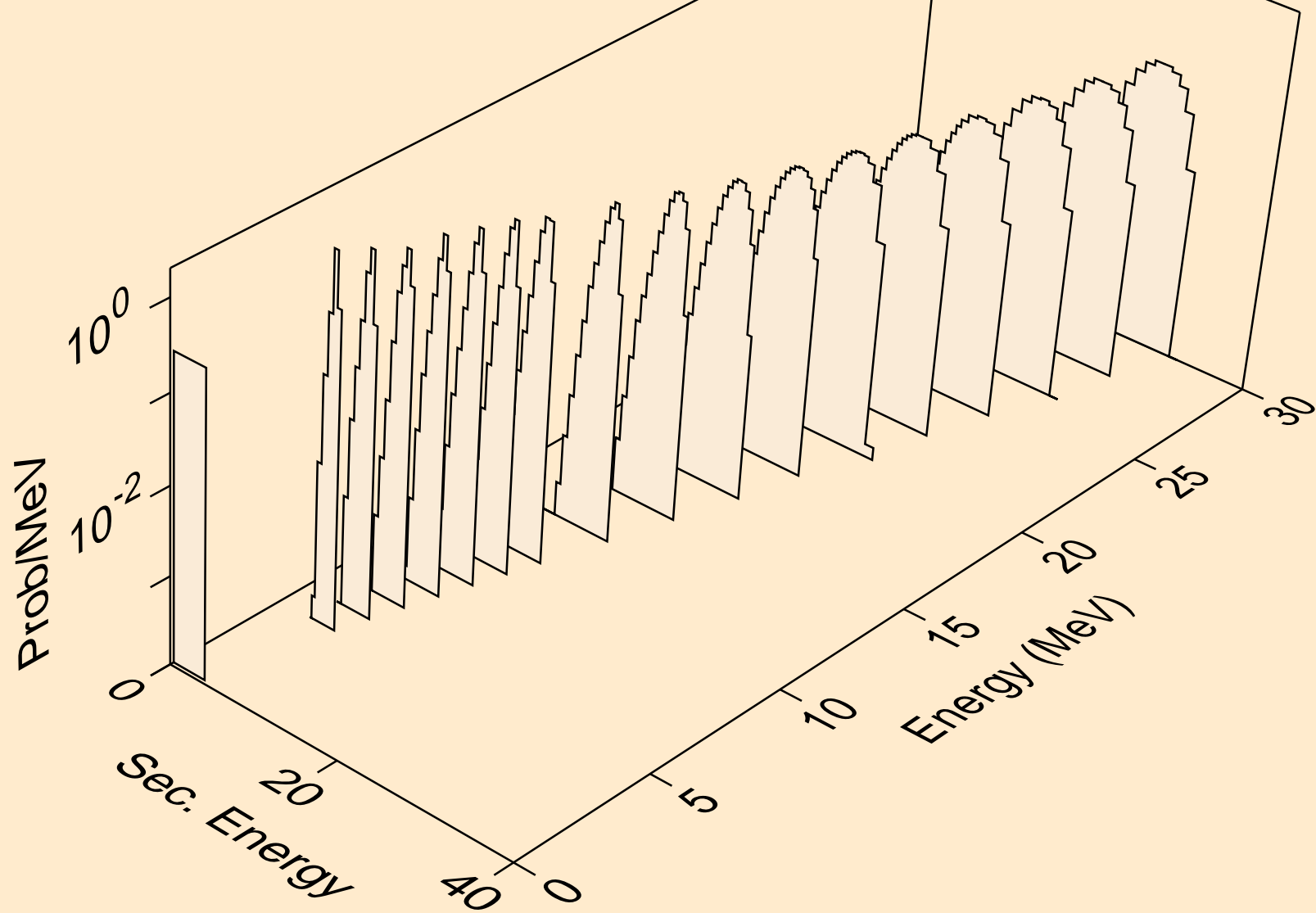
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alphas from (d,x)



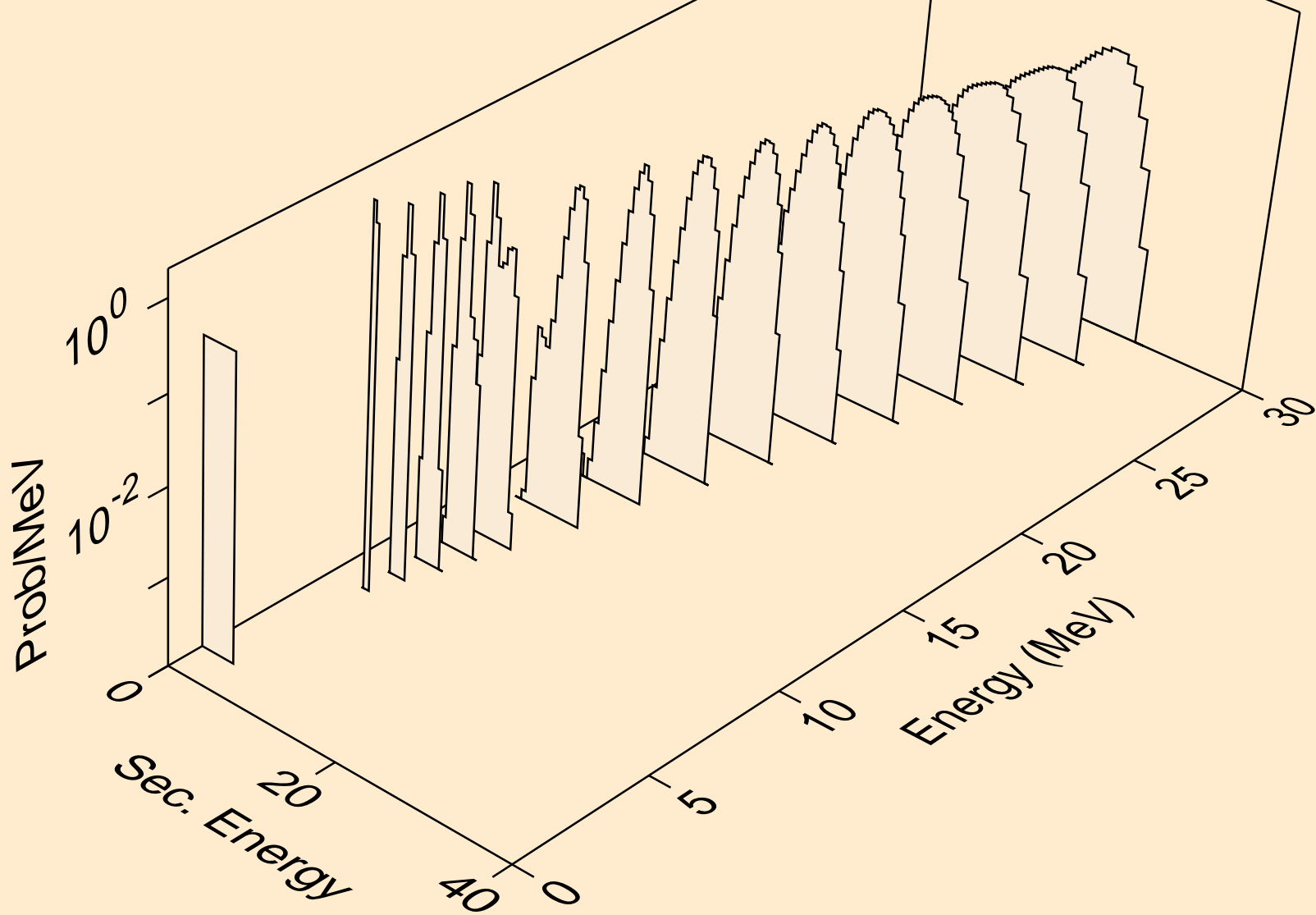
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



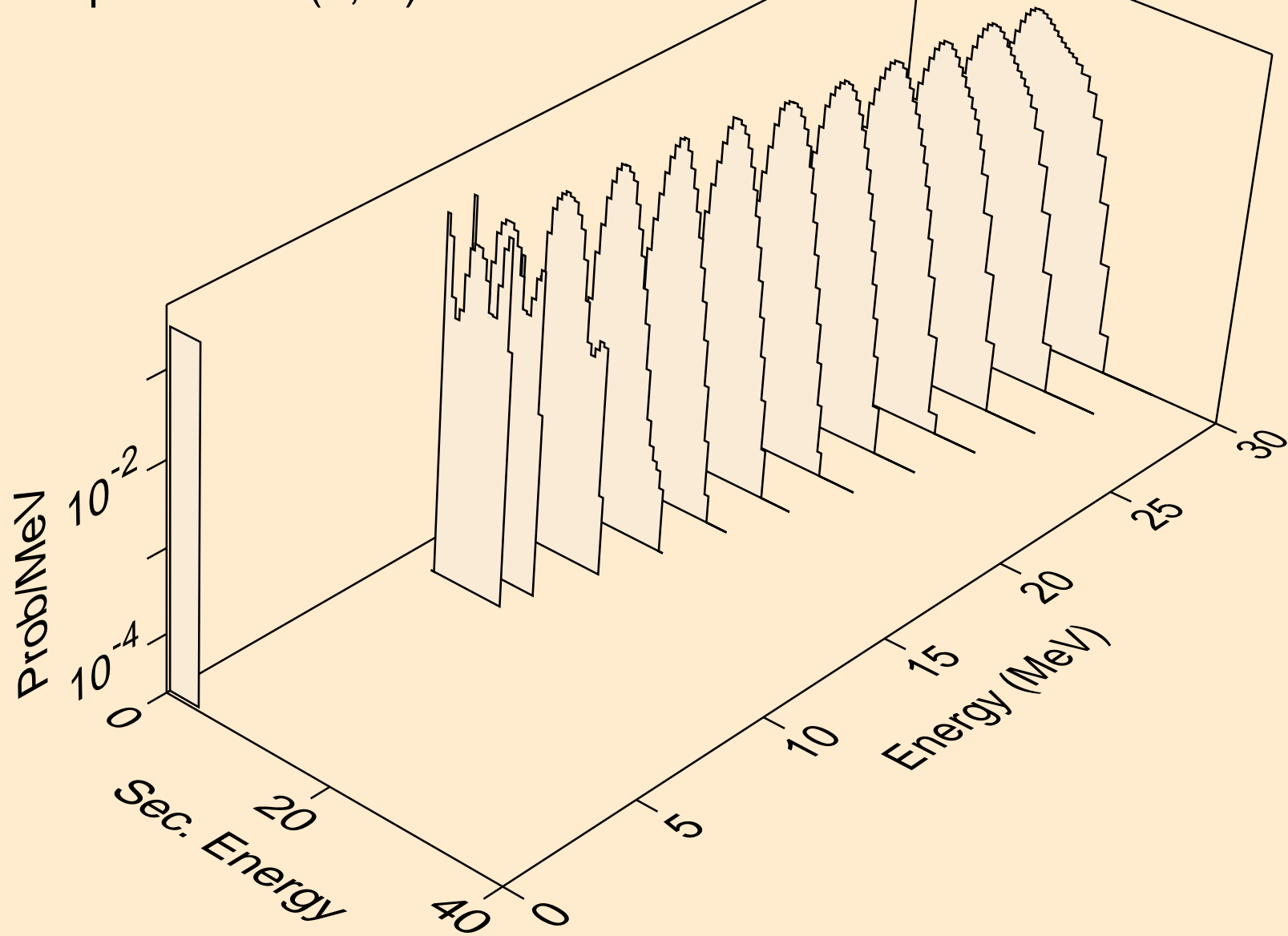
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alphas from (d,2n)a



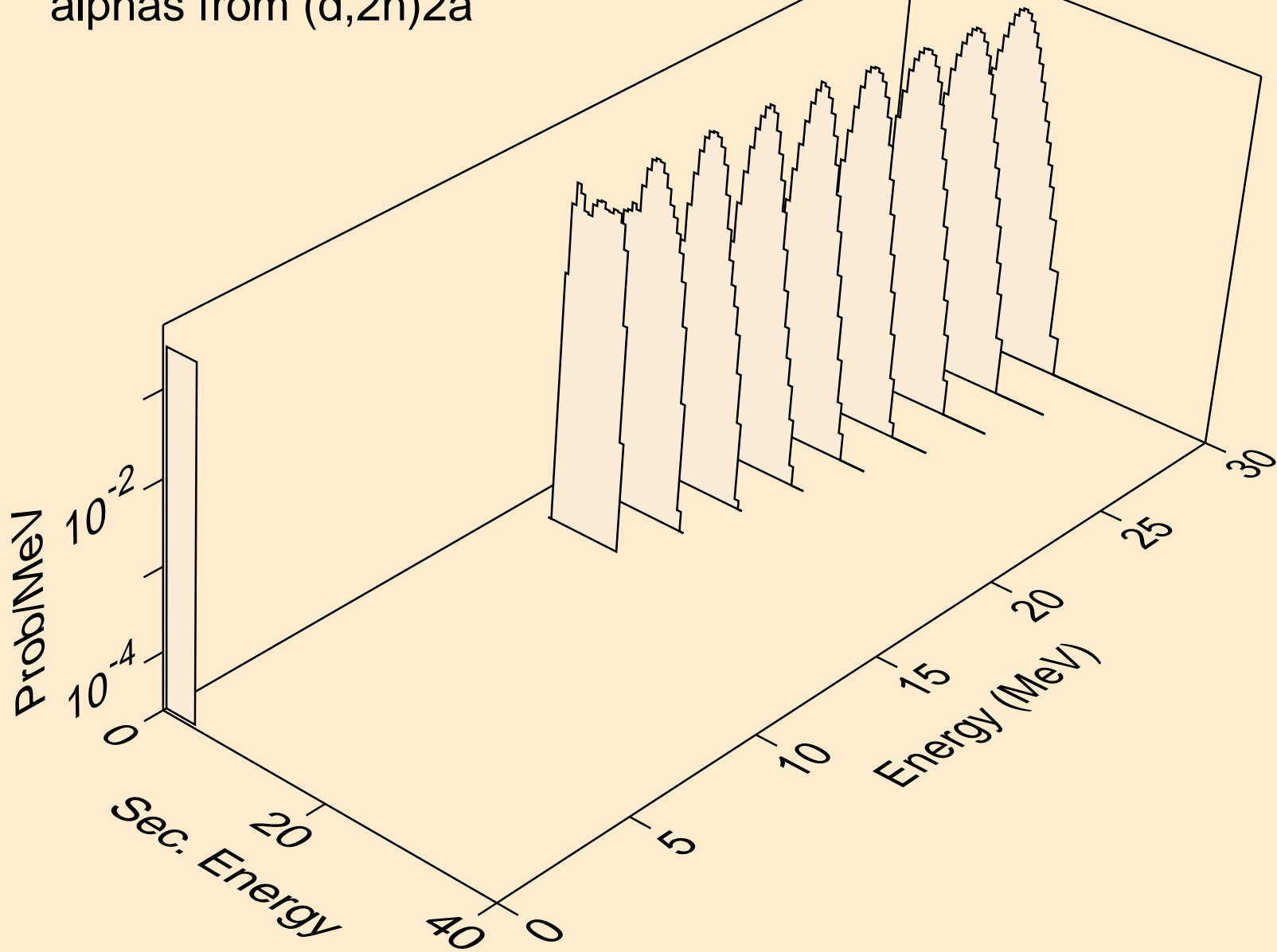
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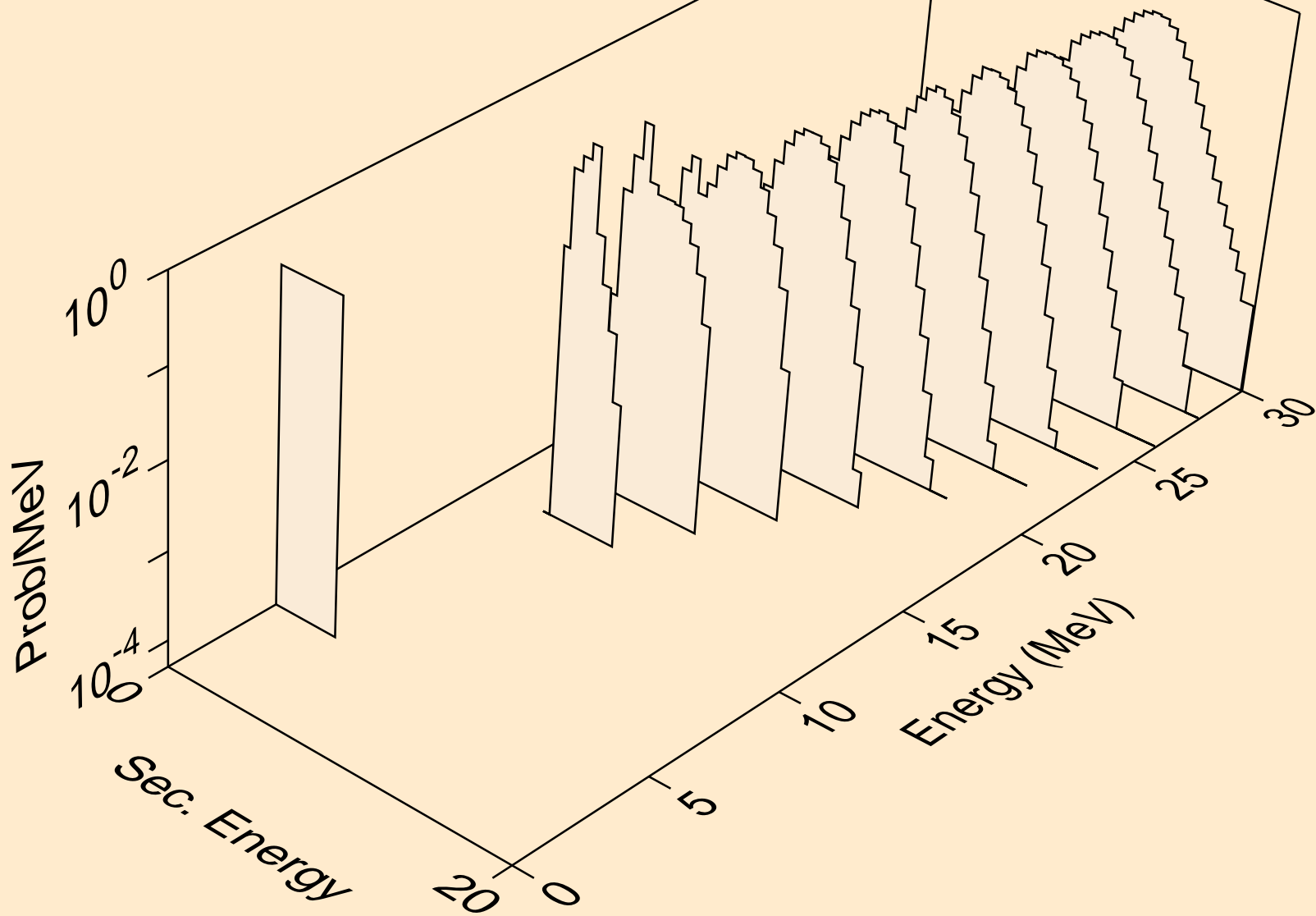
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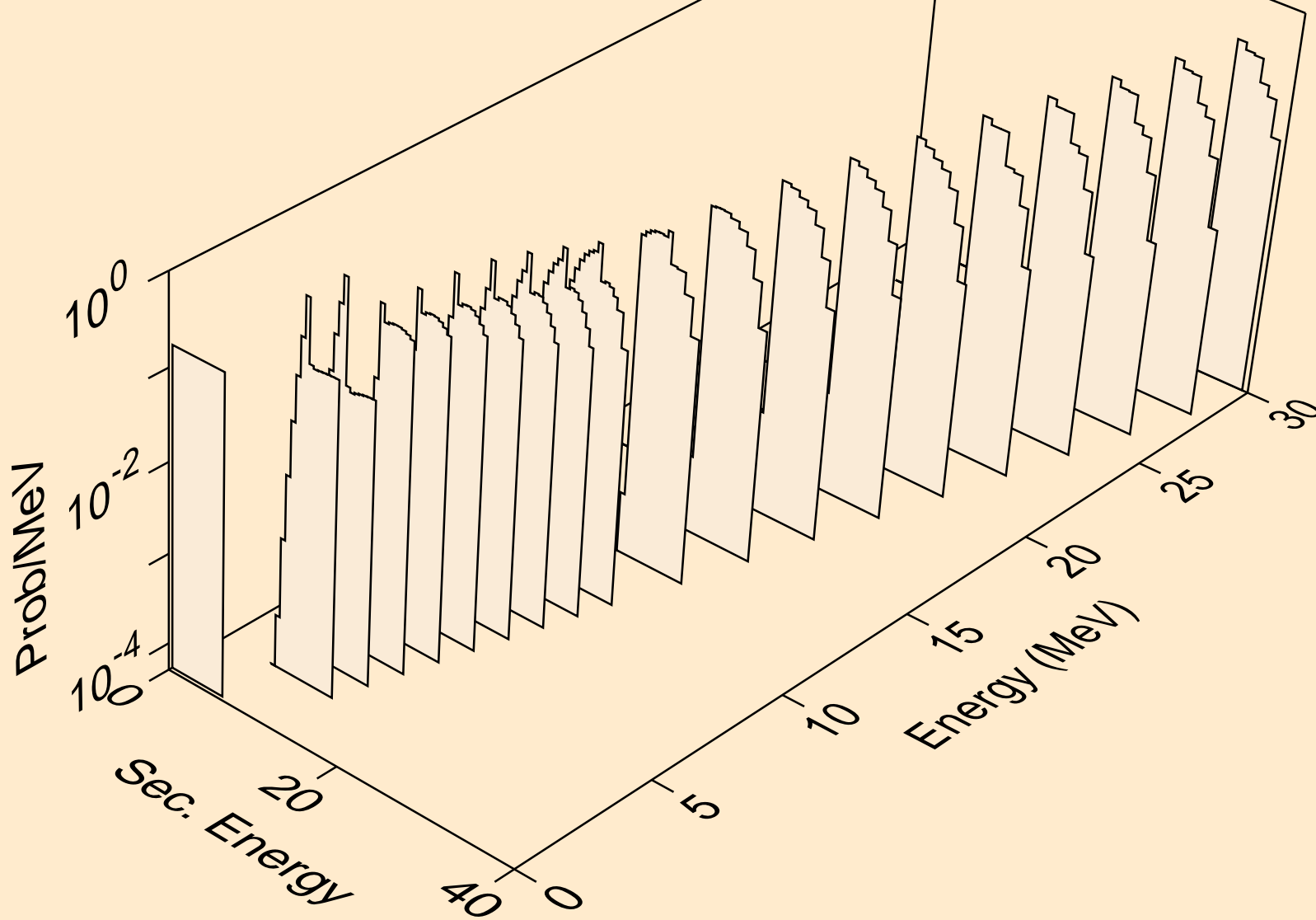
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alphas from (d,2n)2a



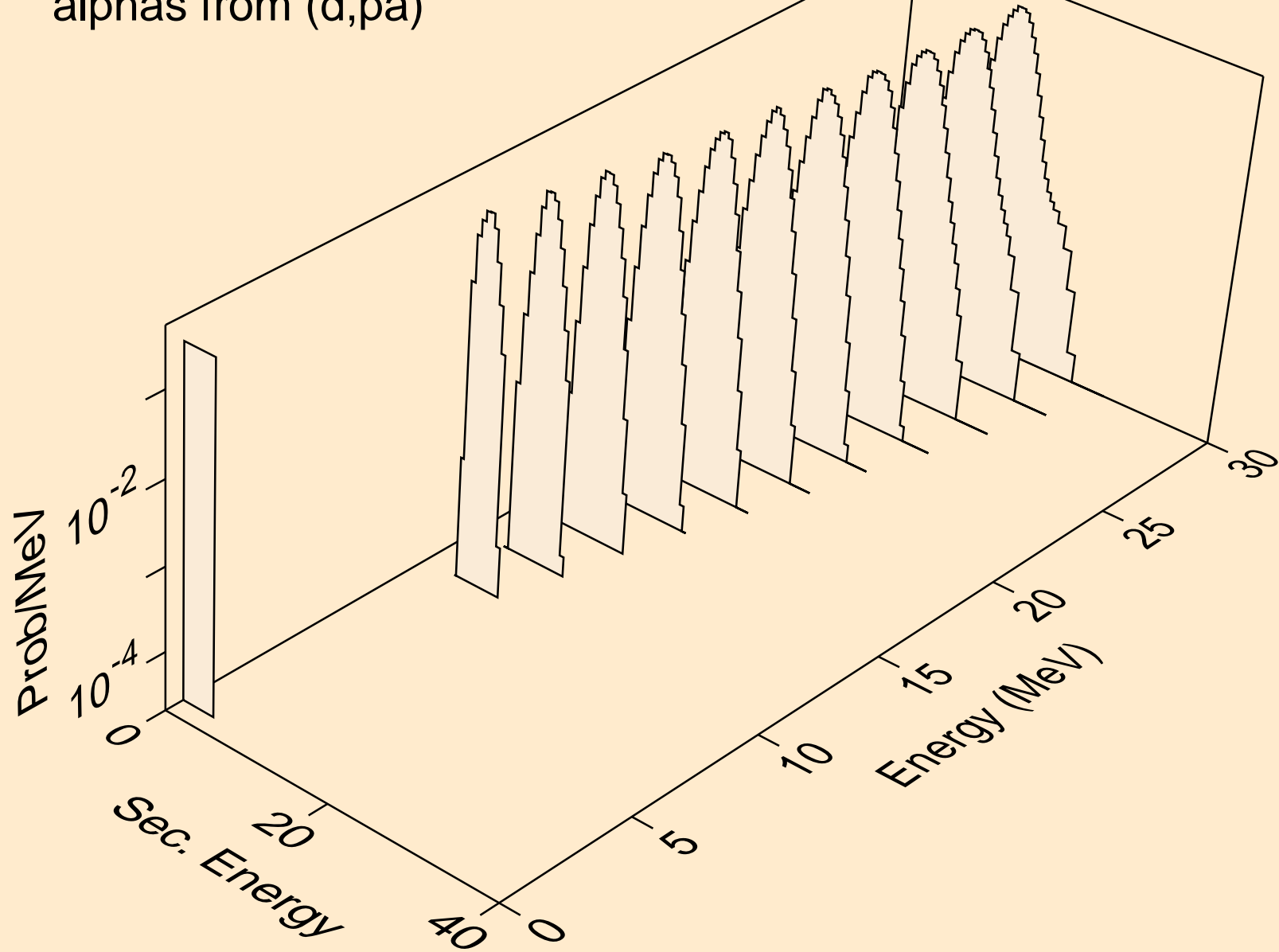
CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,npa)



CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



CS143 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

