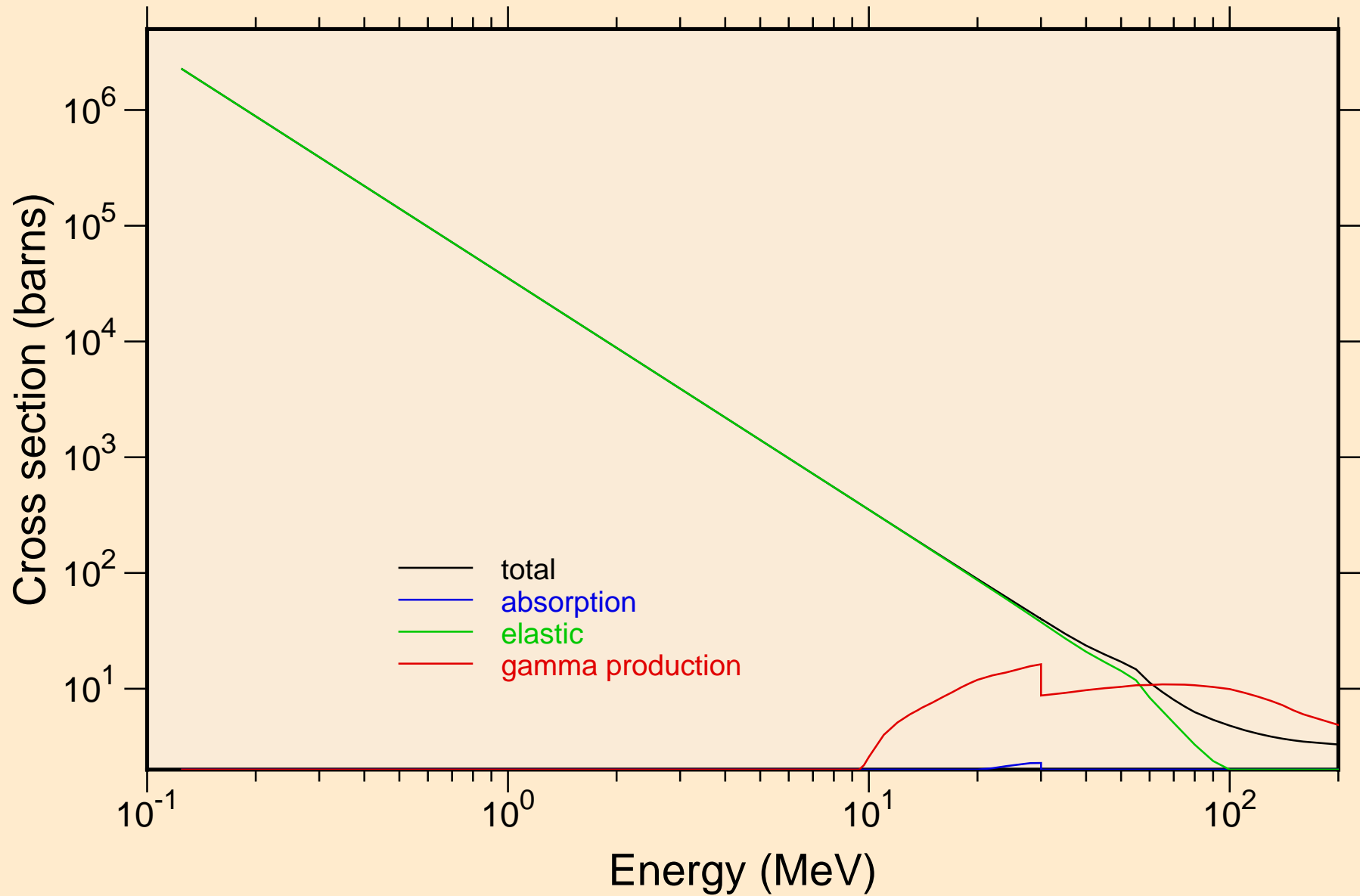
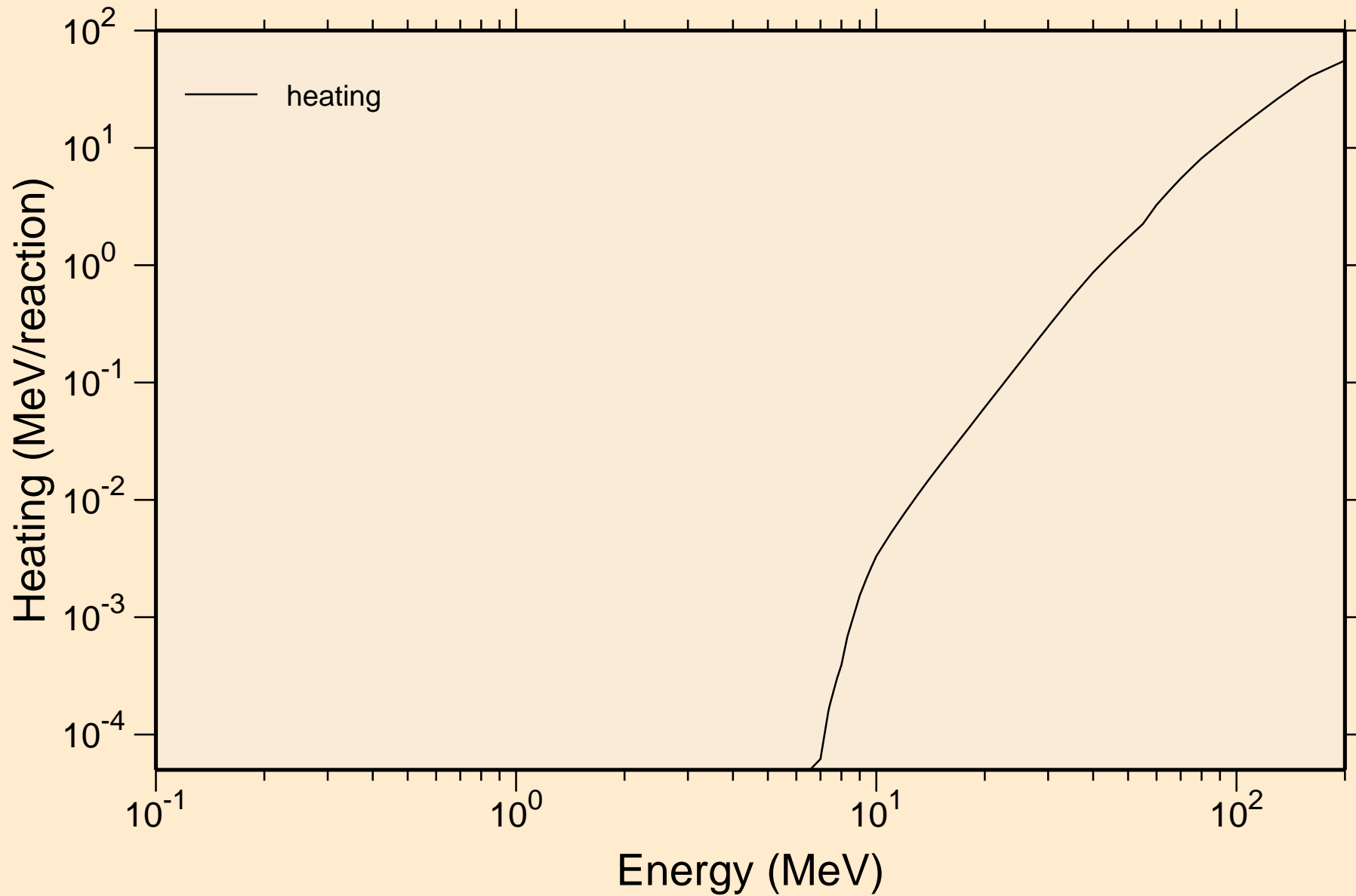


# RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

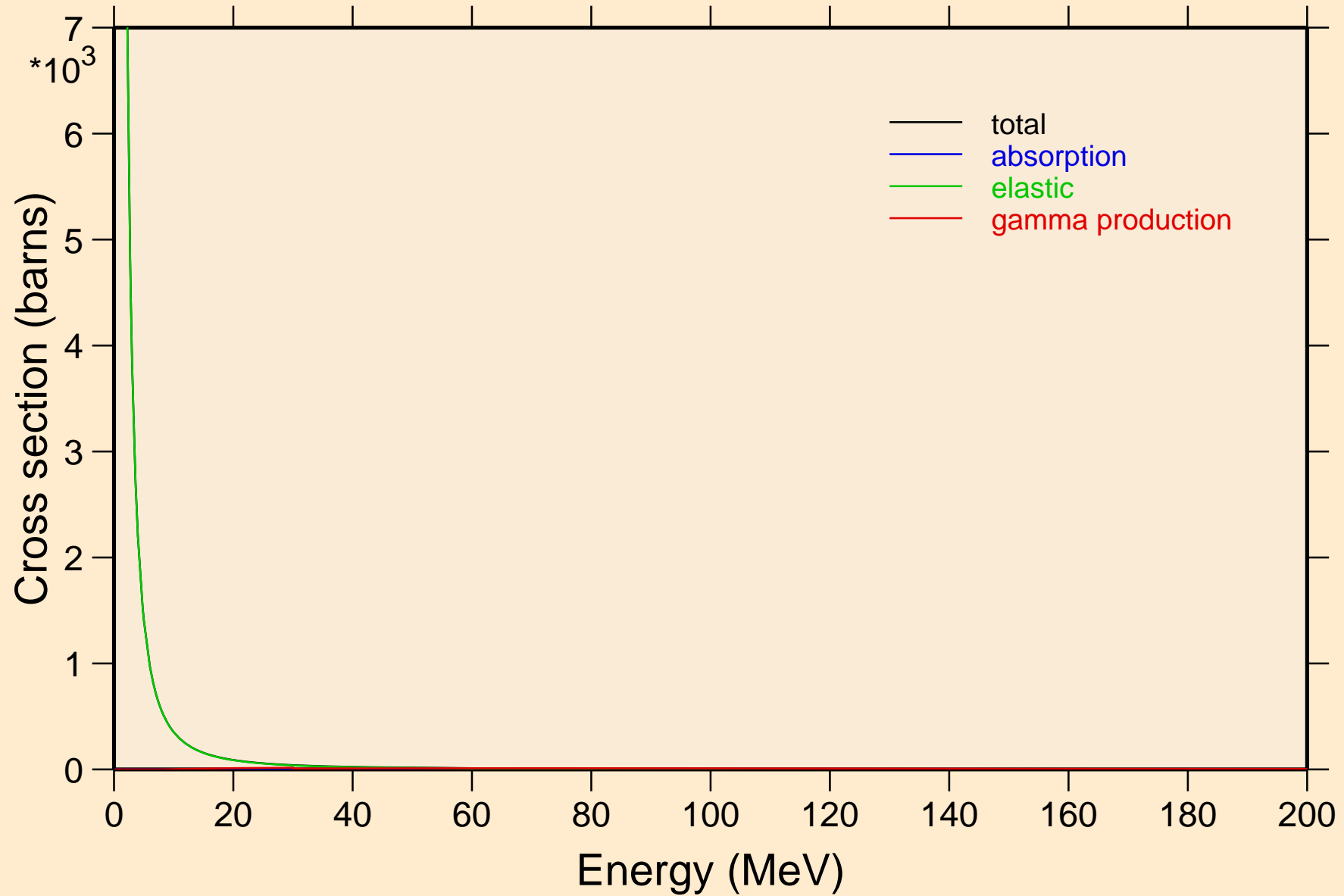
## Principal cross sections



RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

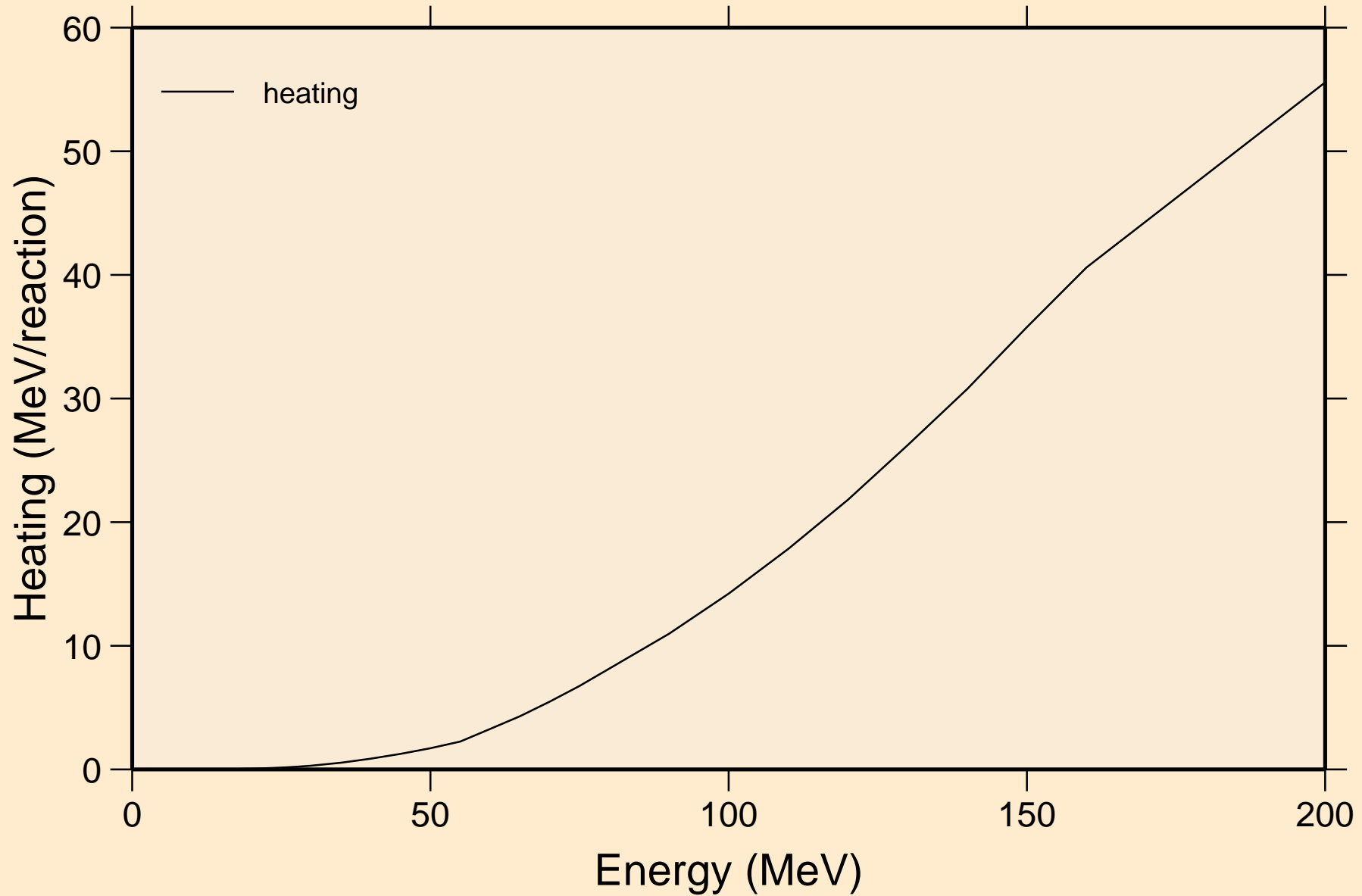


RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

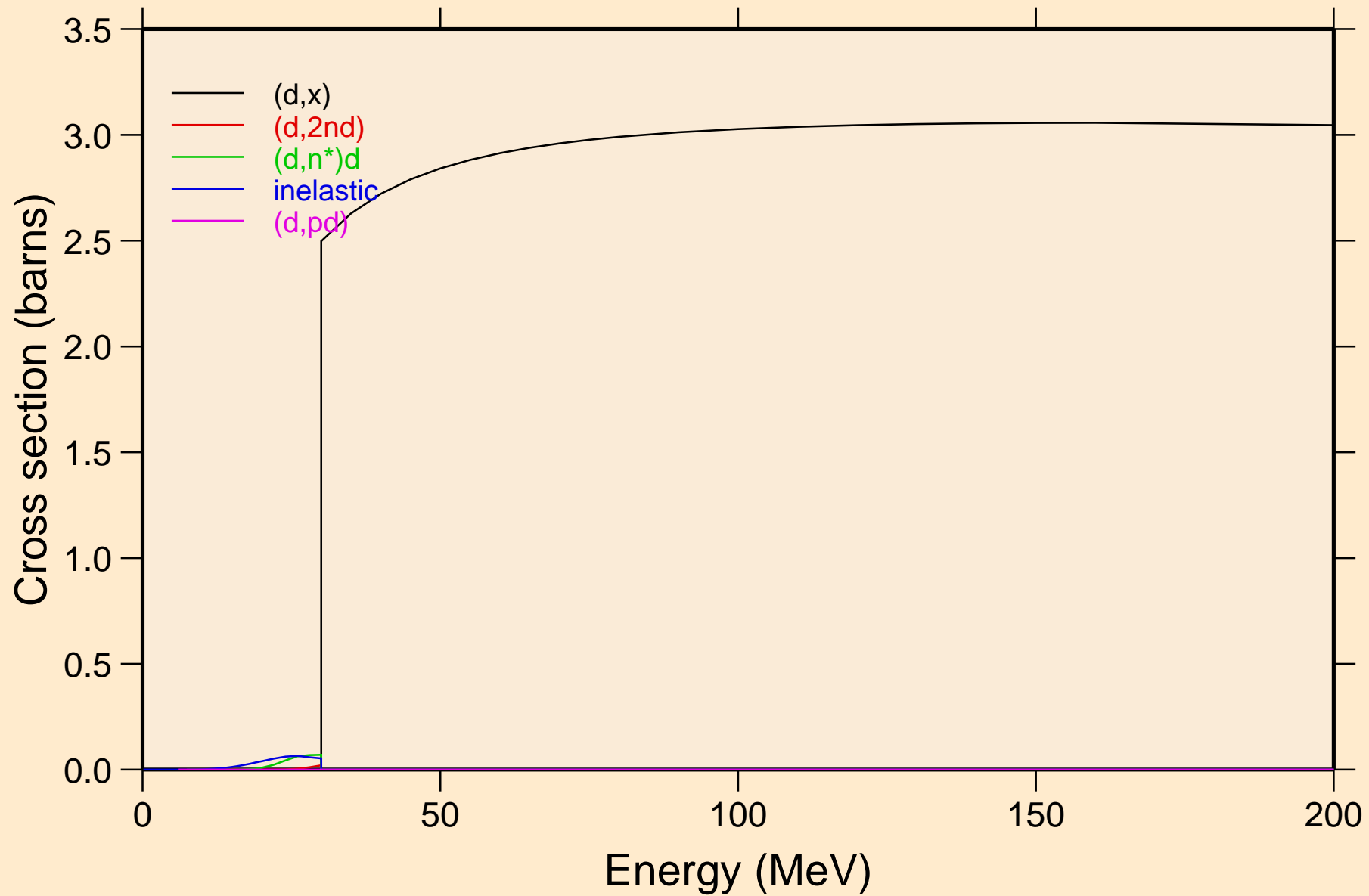


# RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

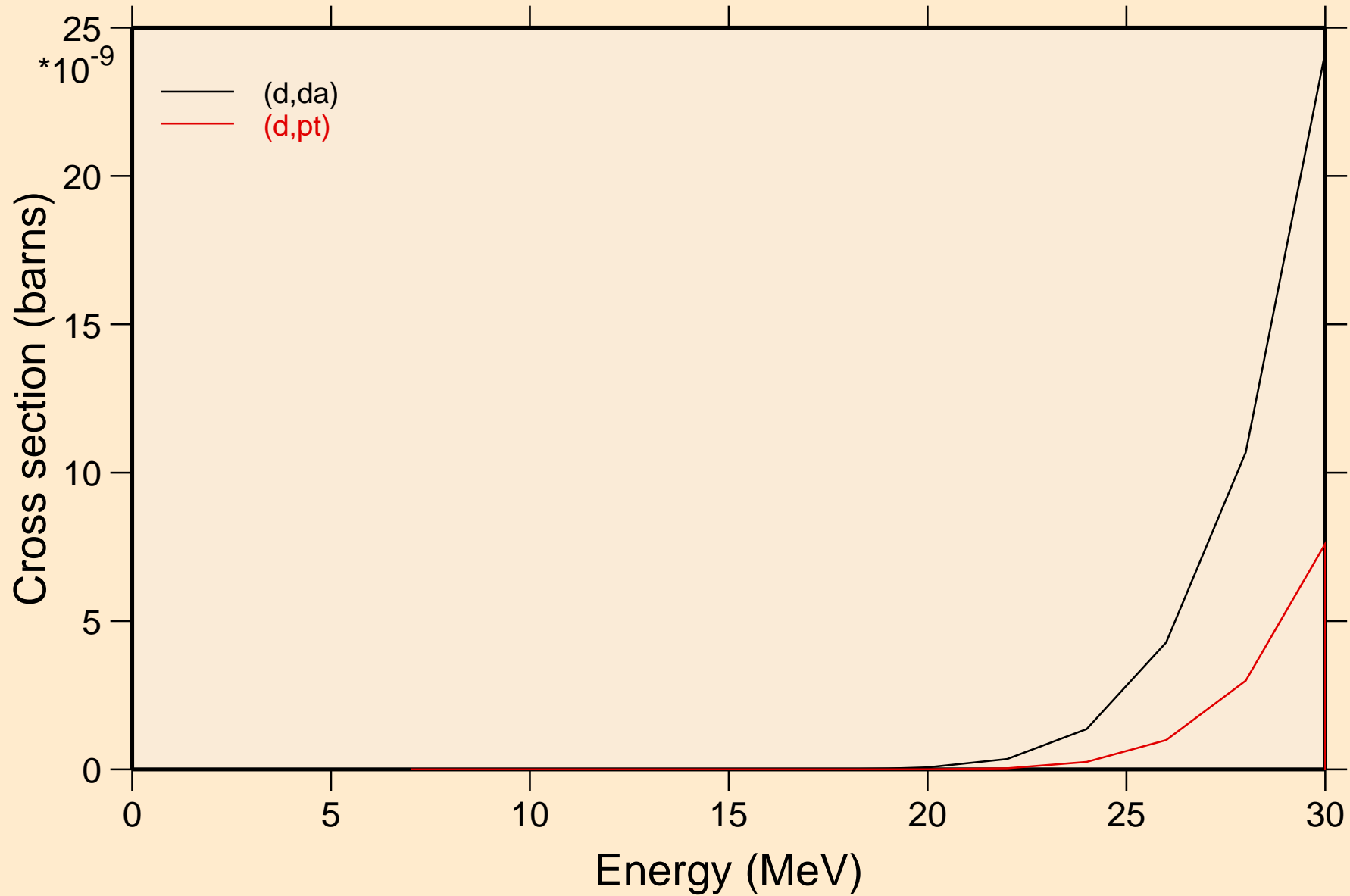
## Heating



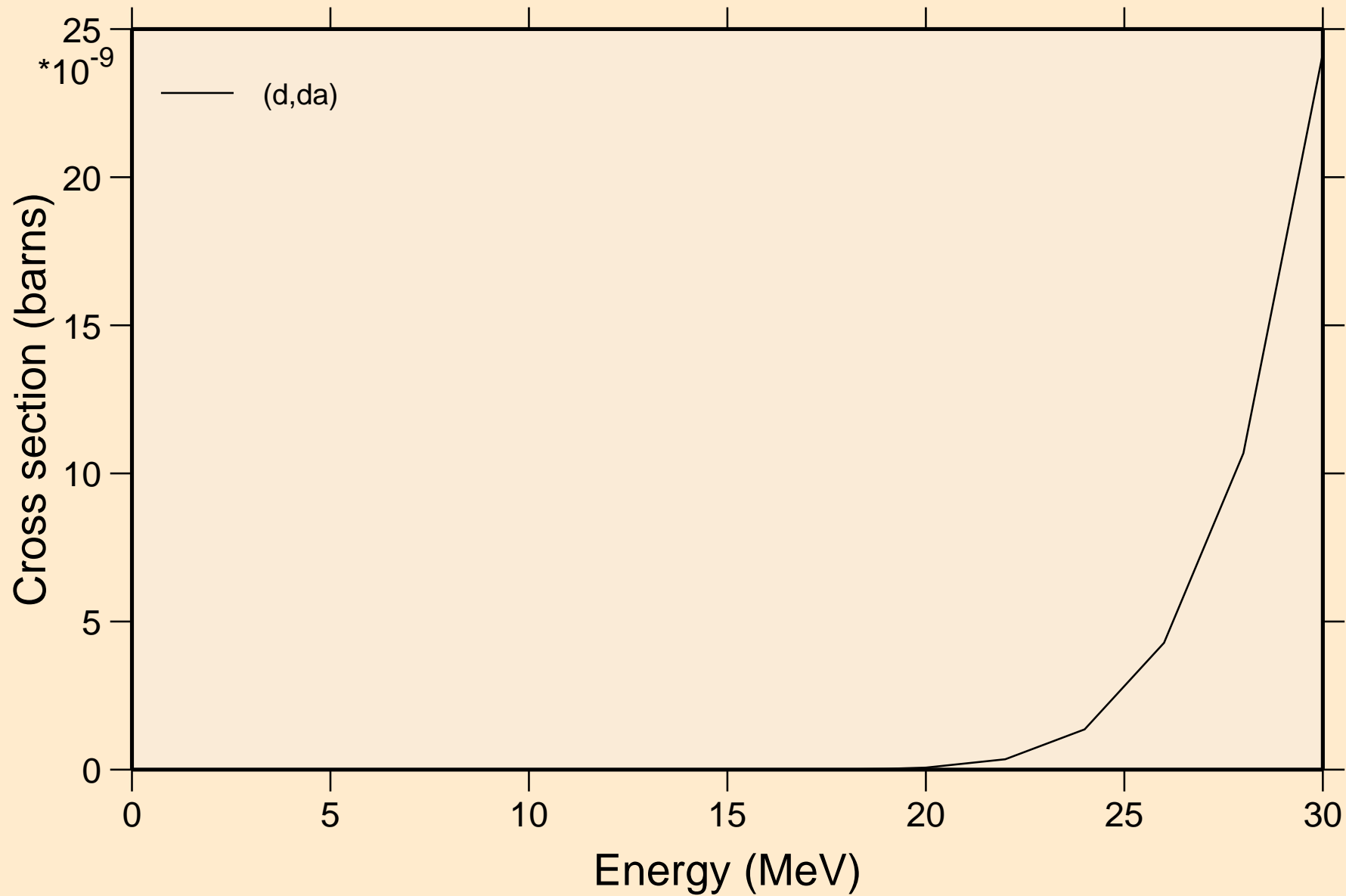
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



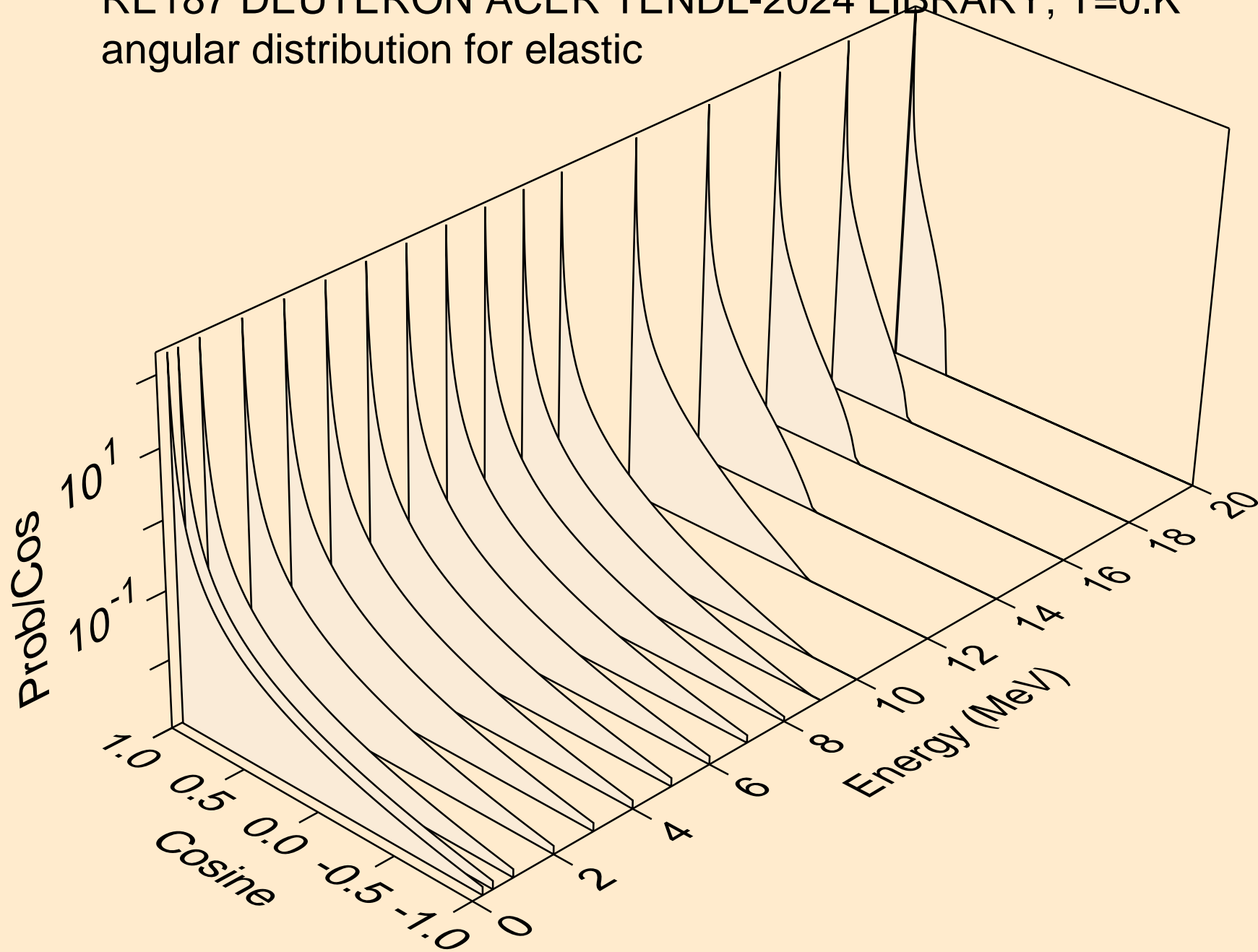
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



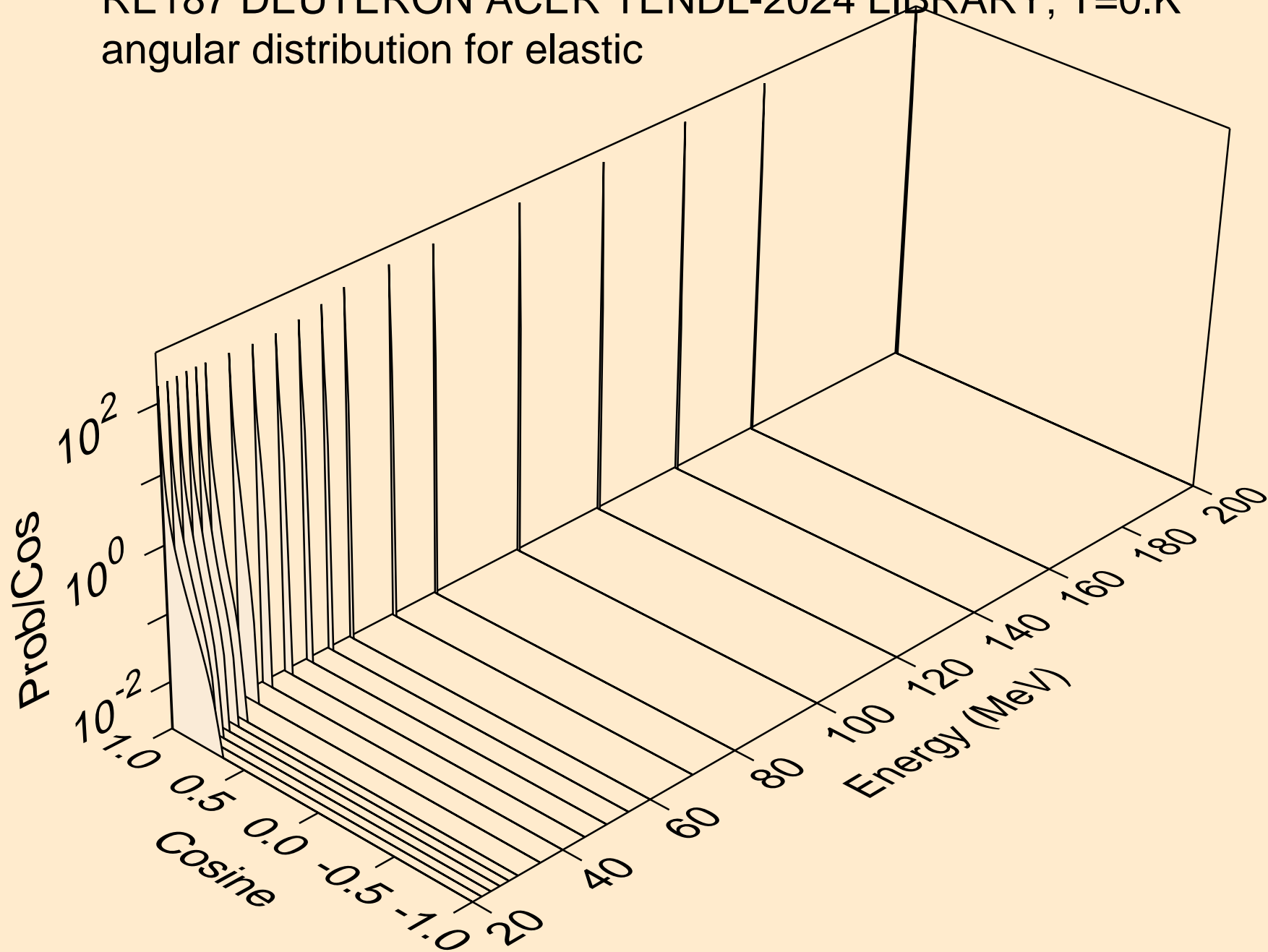
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



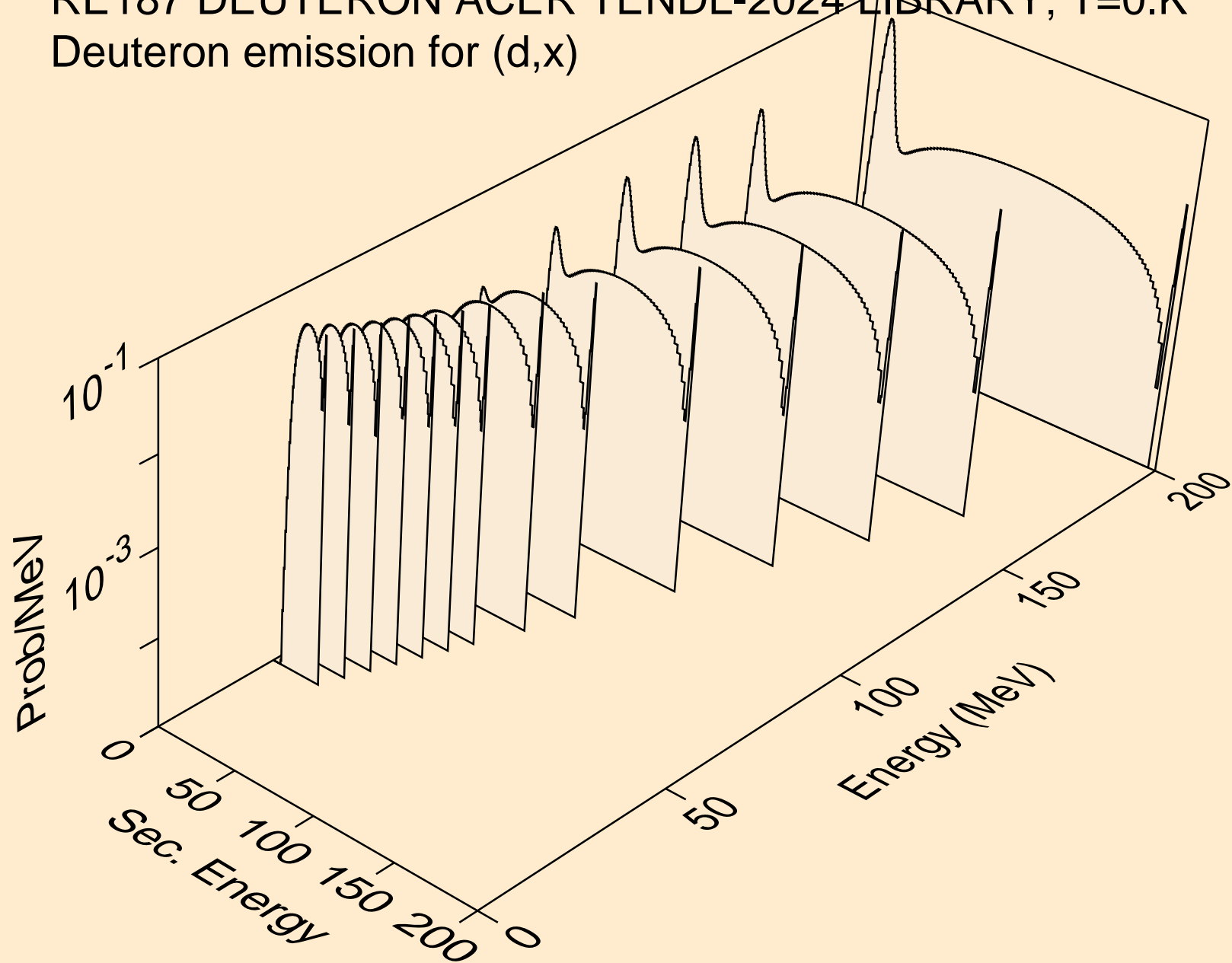
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



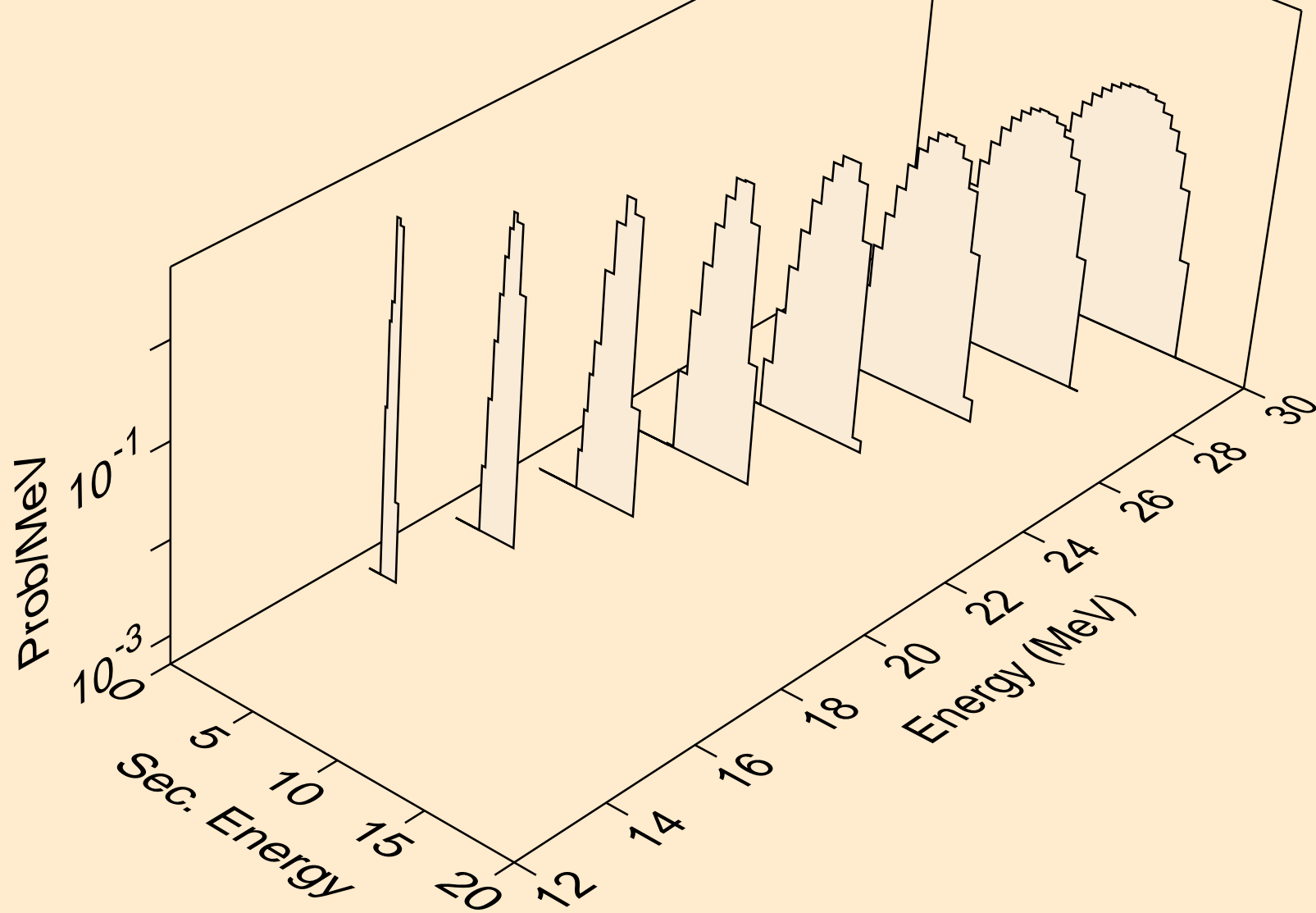
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



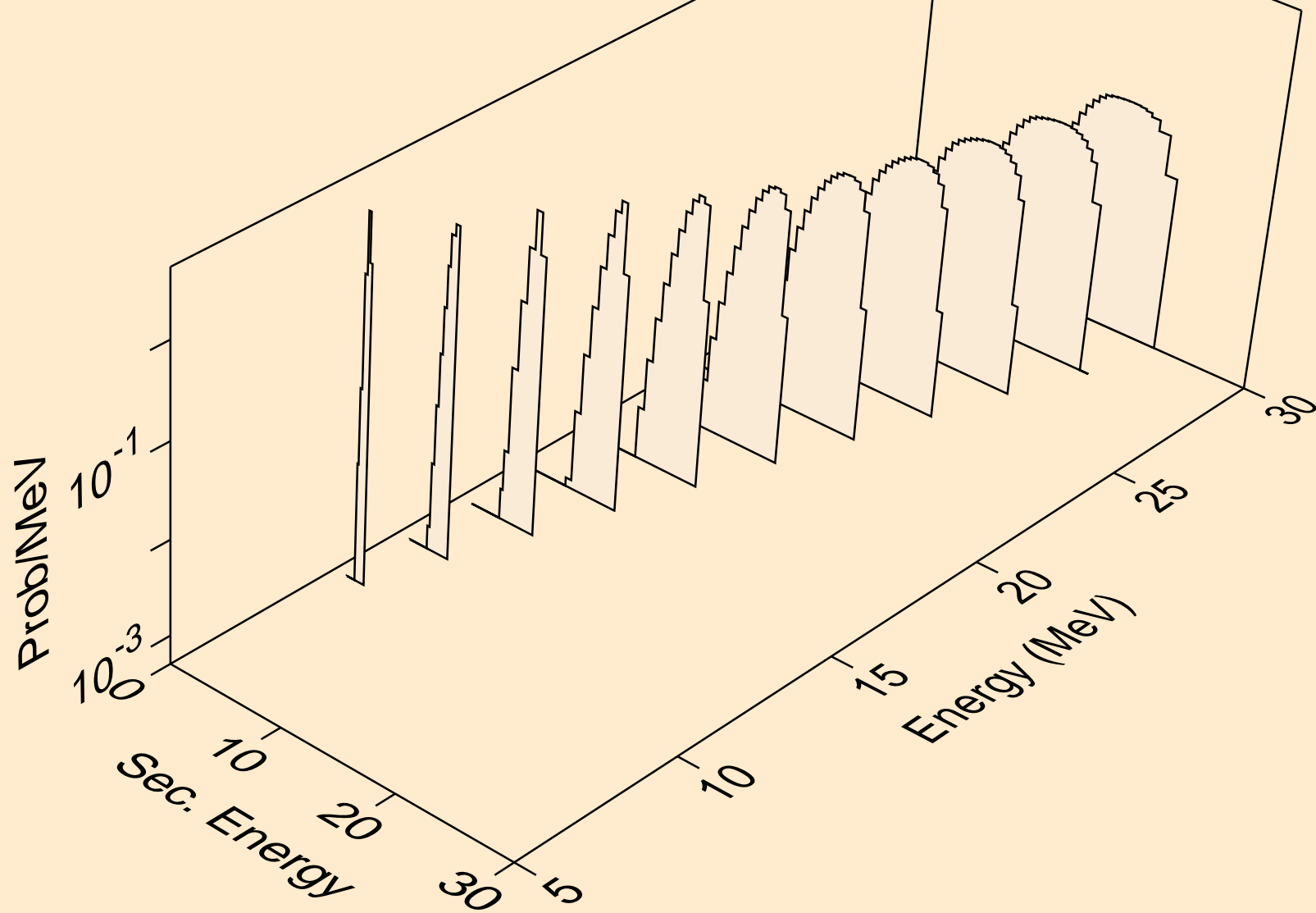
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



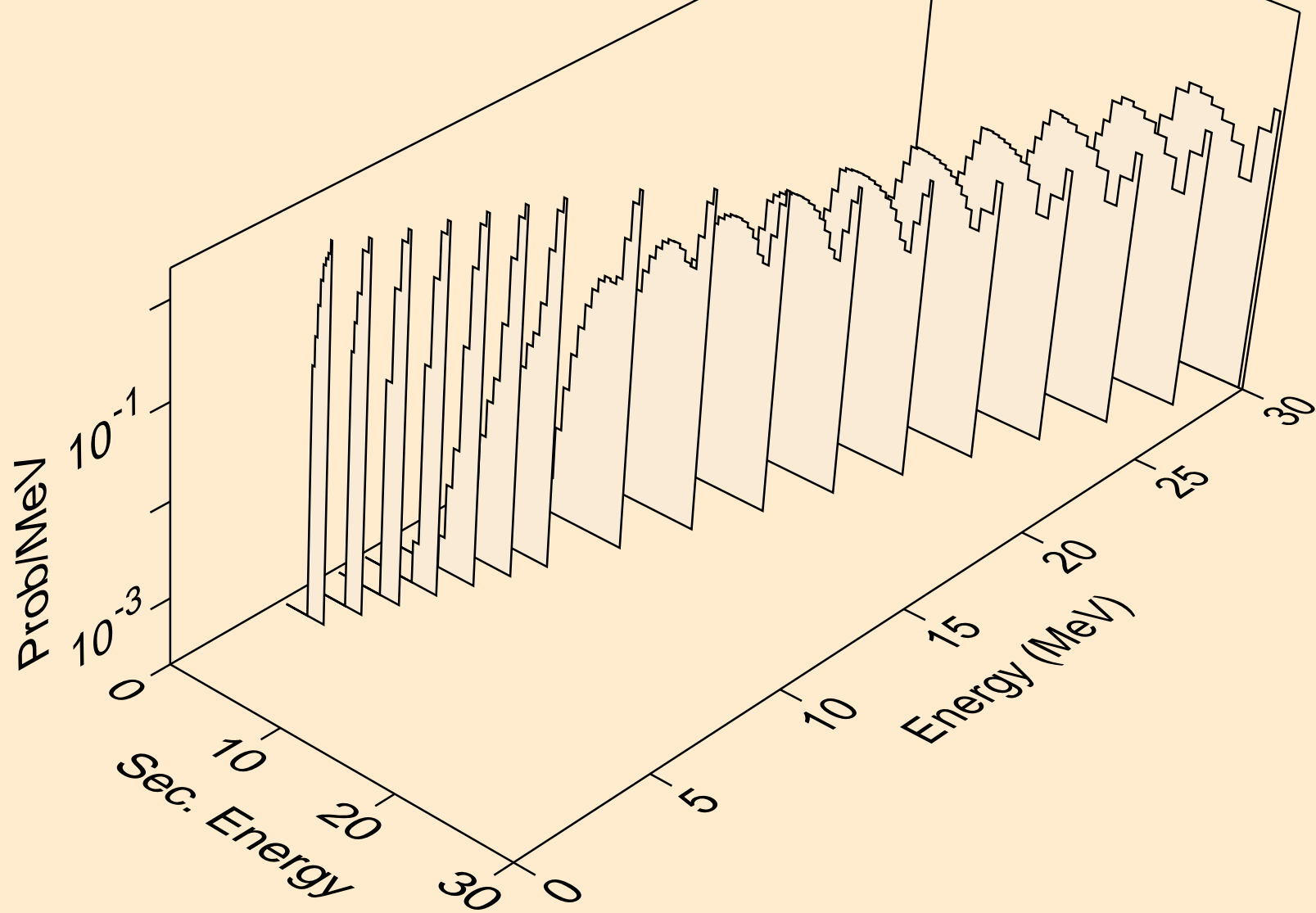
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



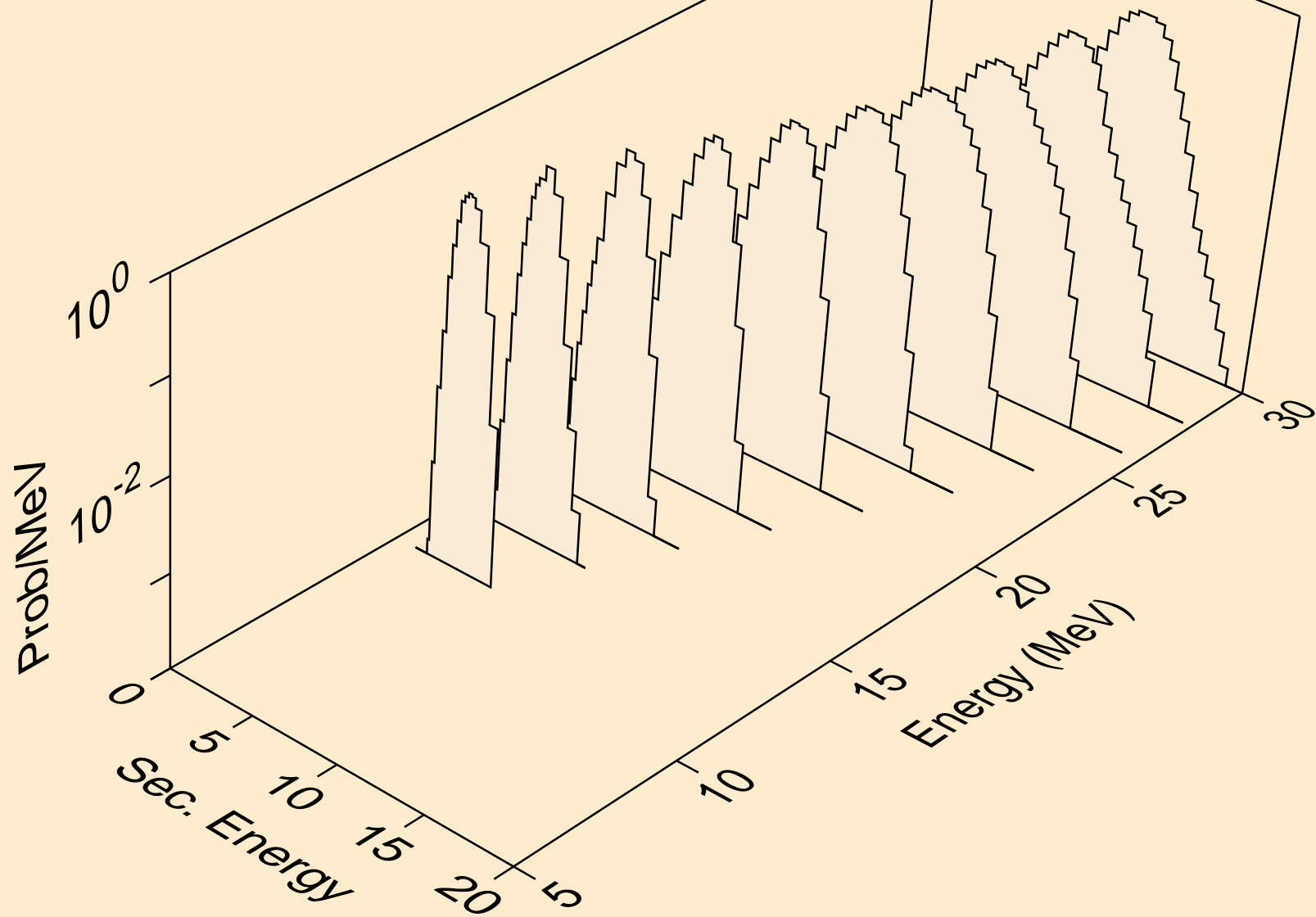
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



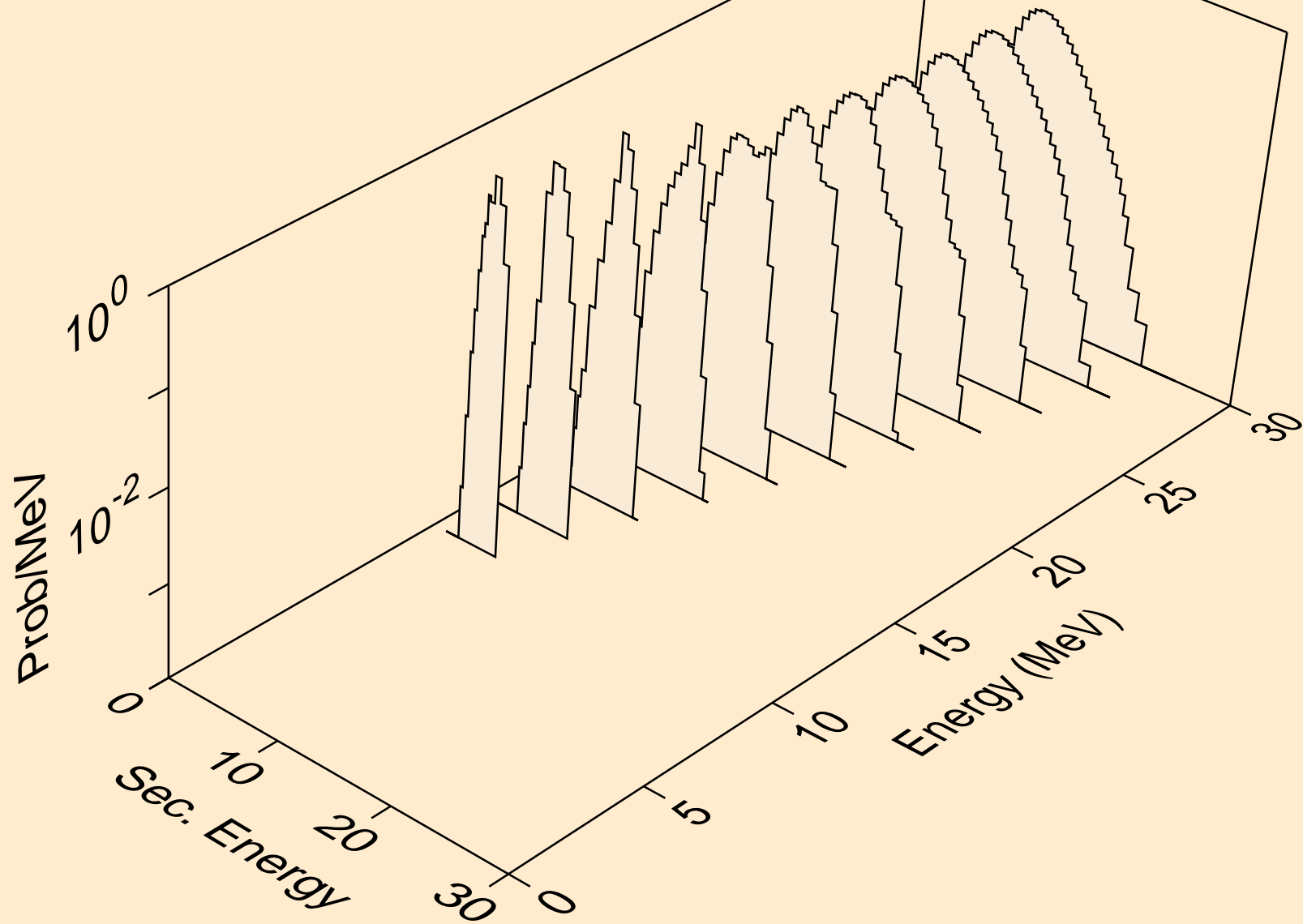
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



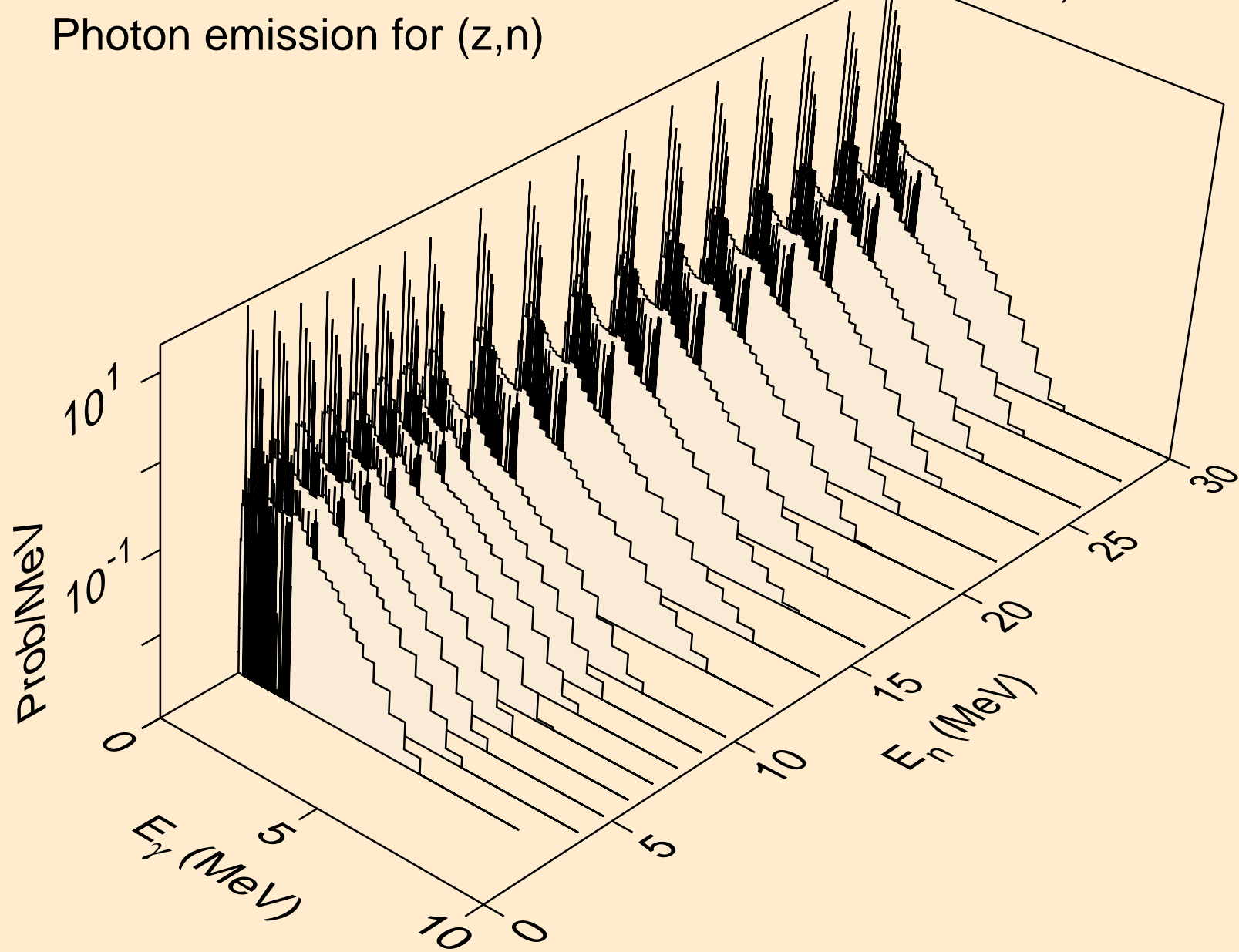
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



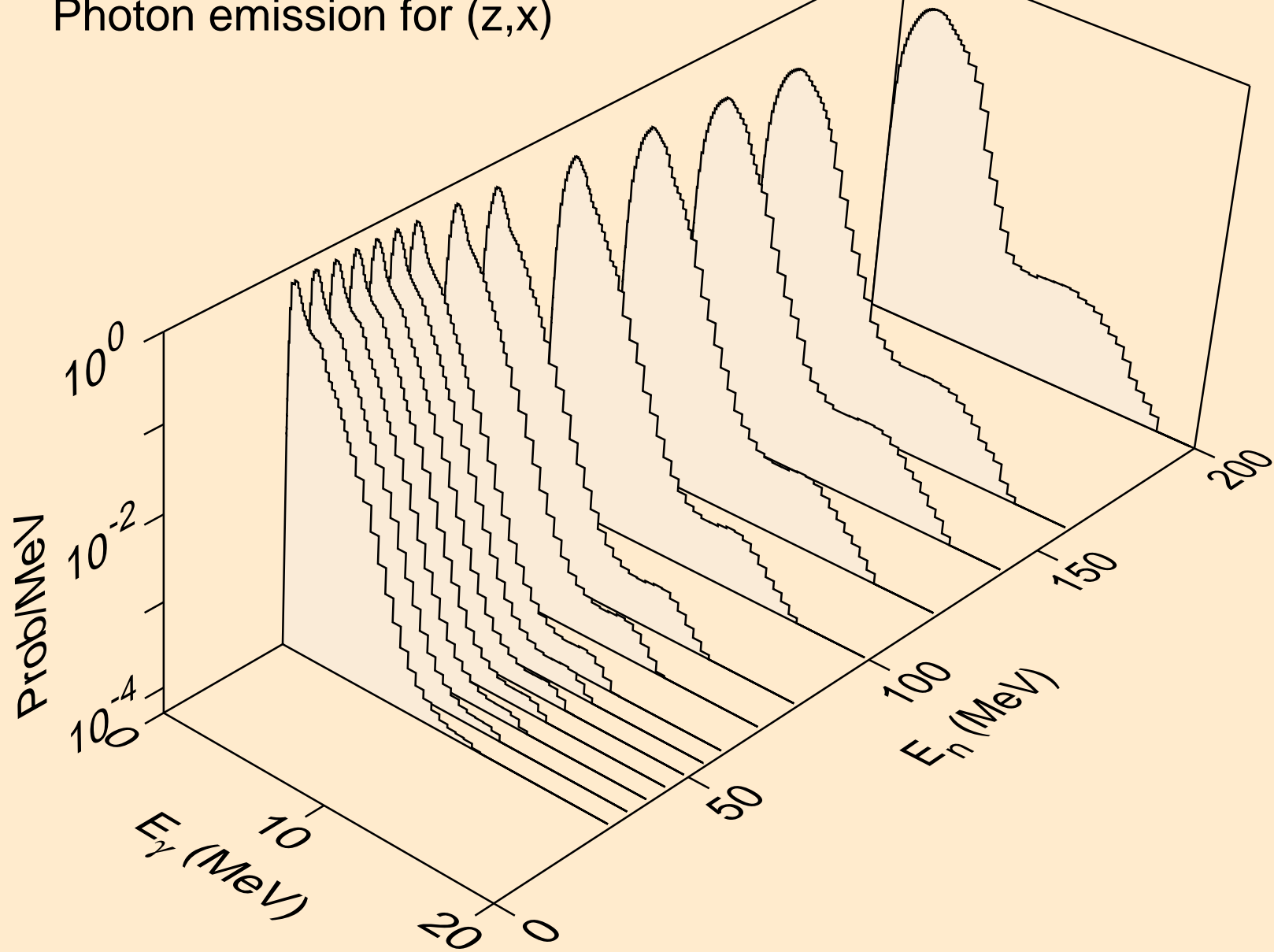
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



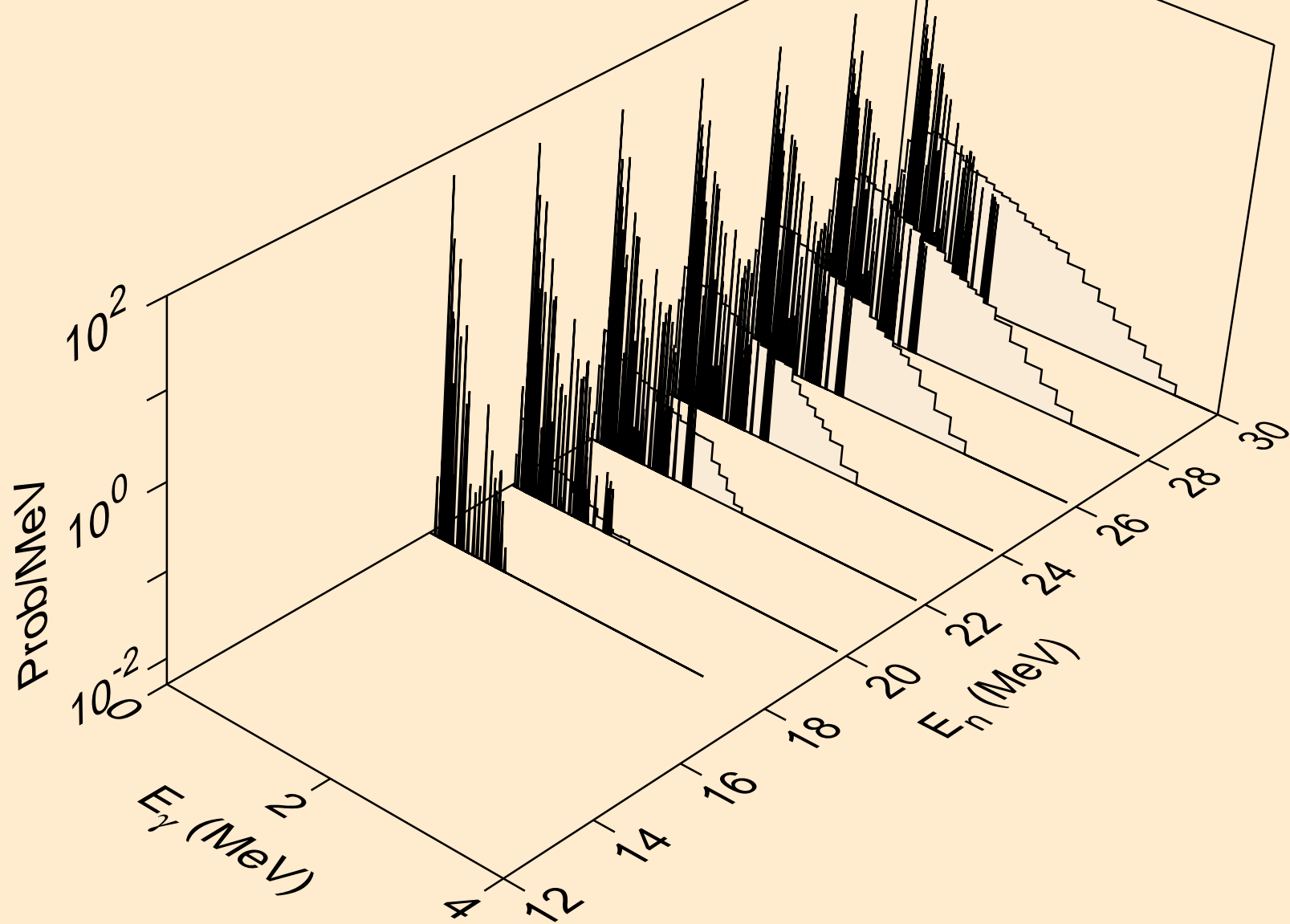
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



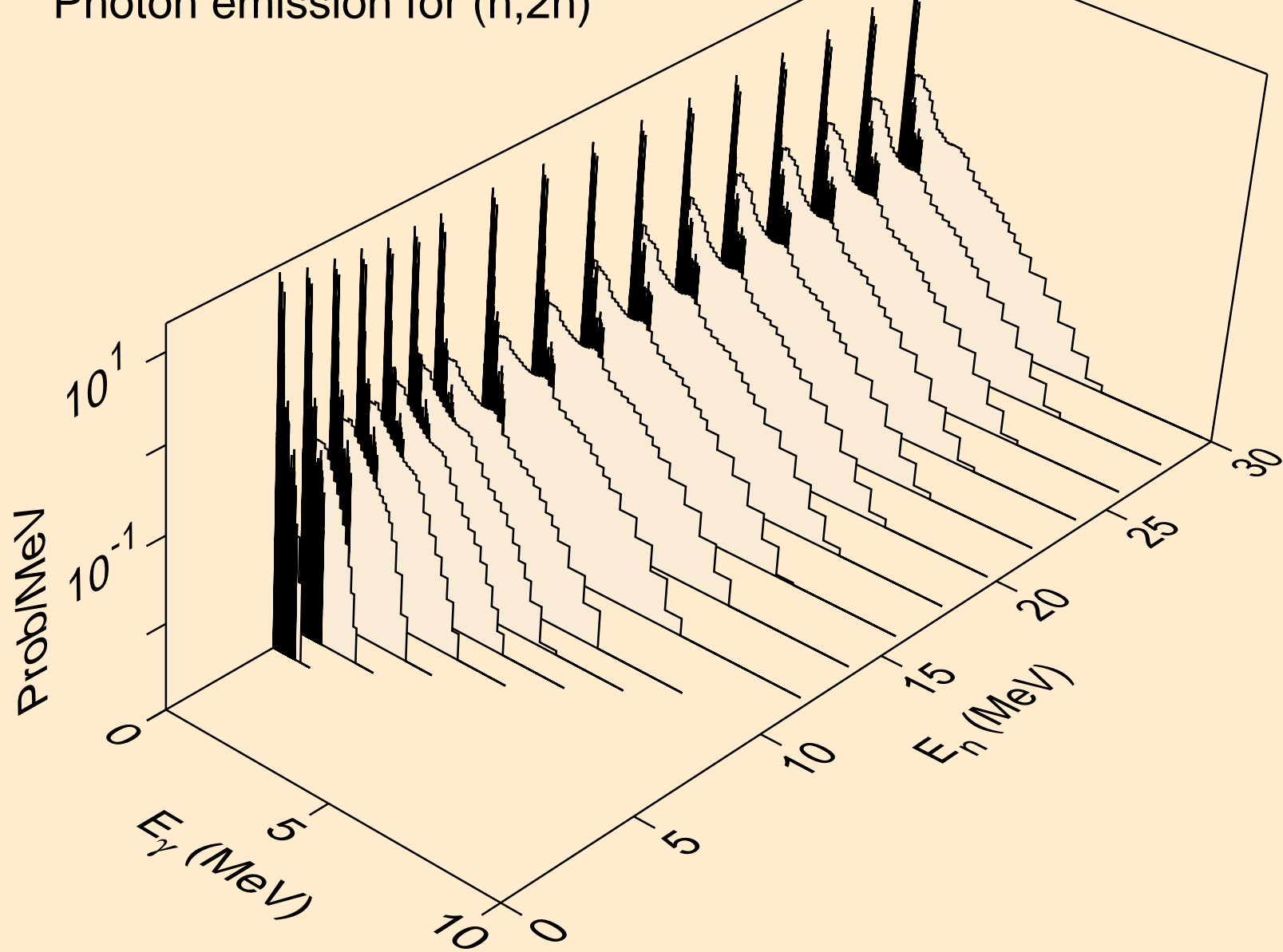
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



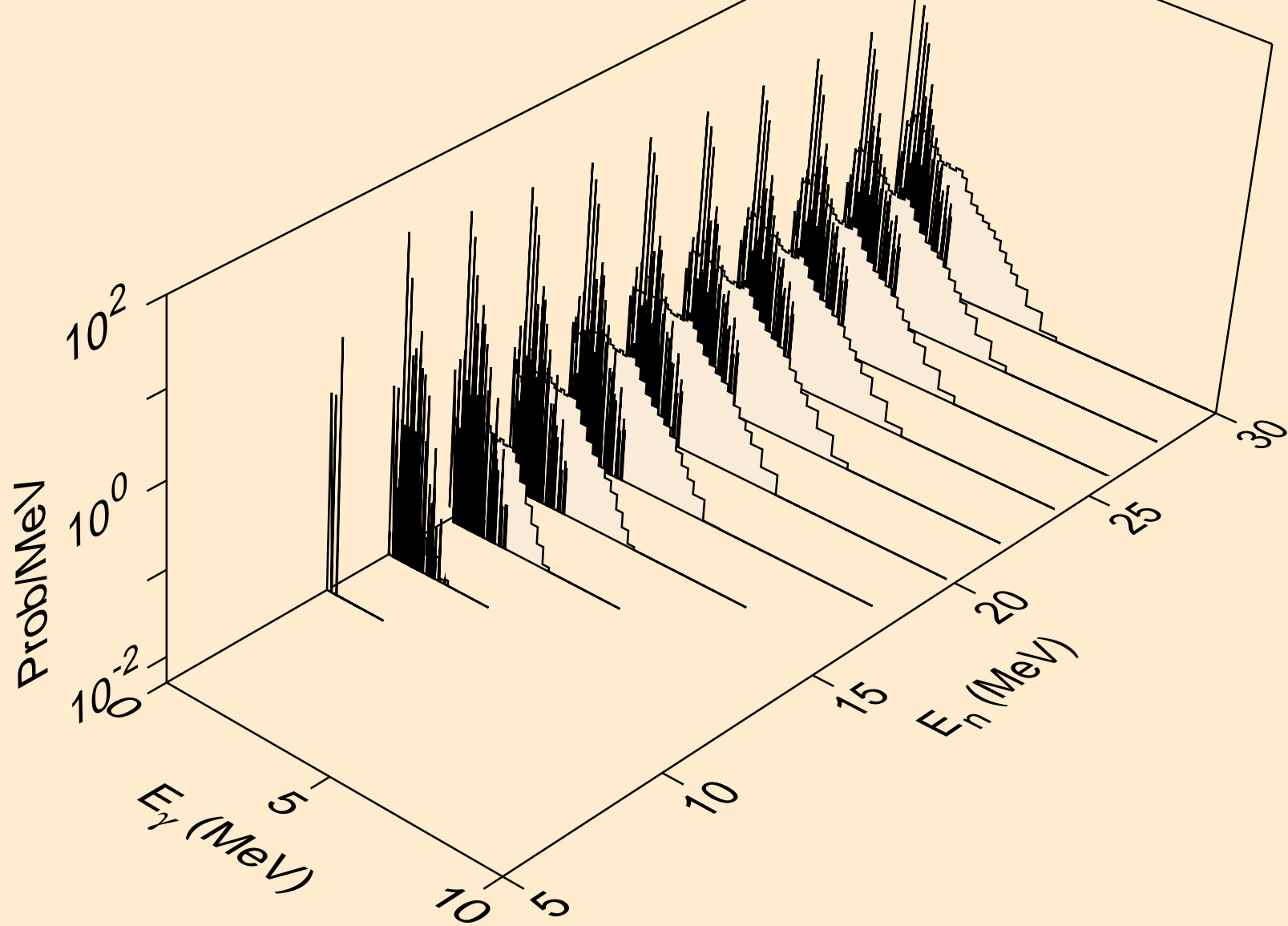
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



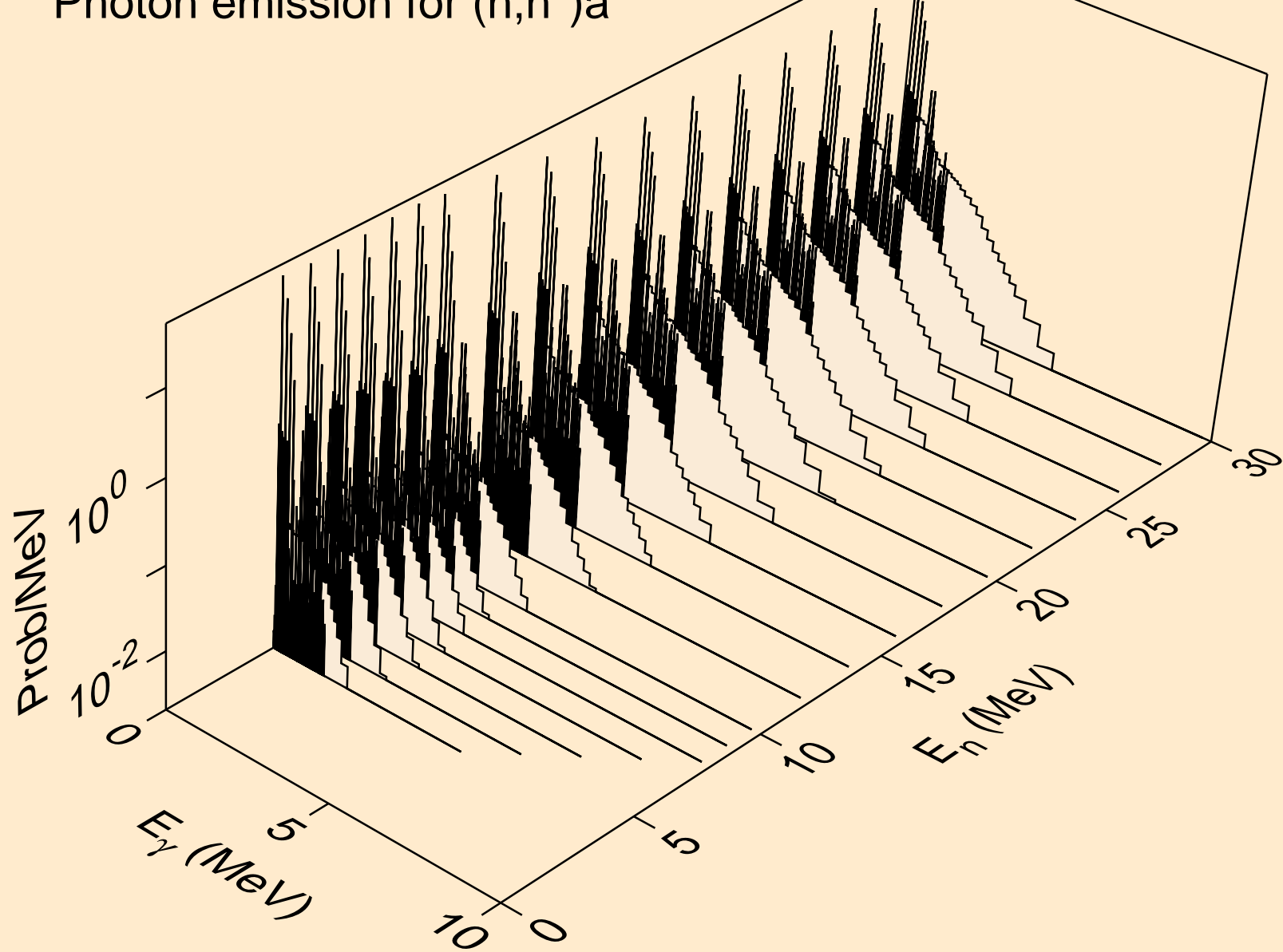
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



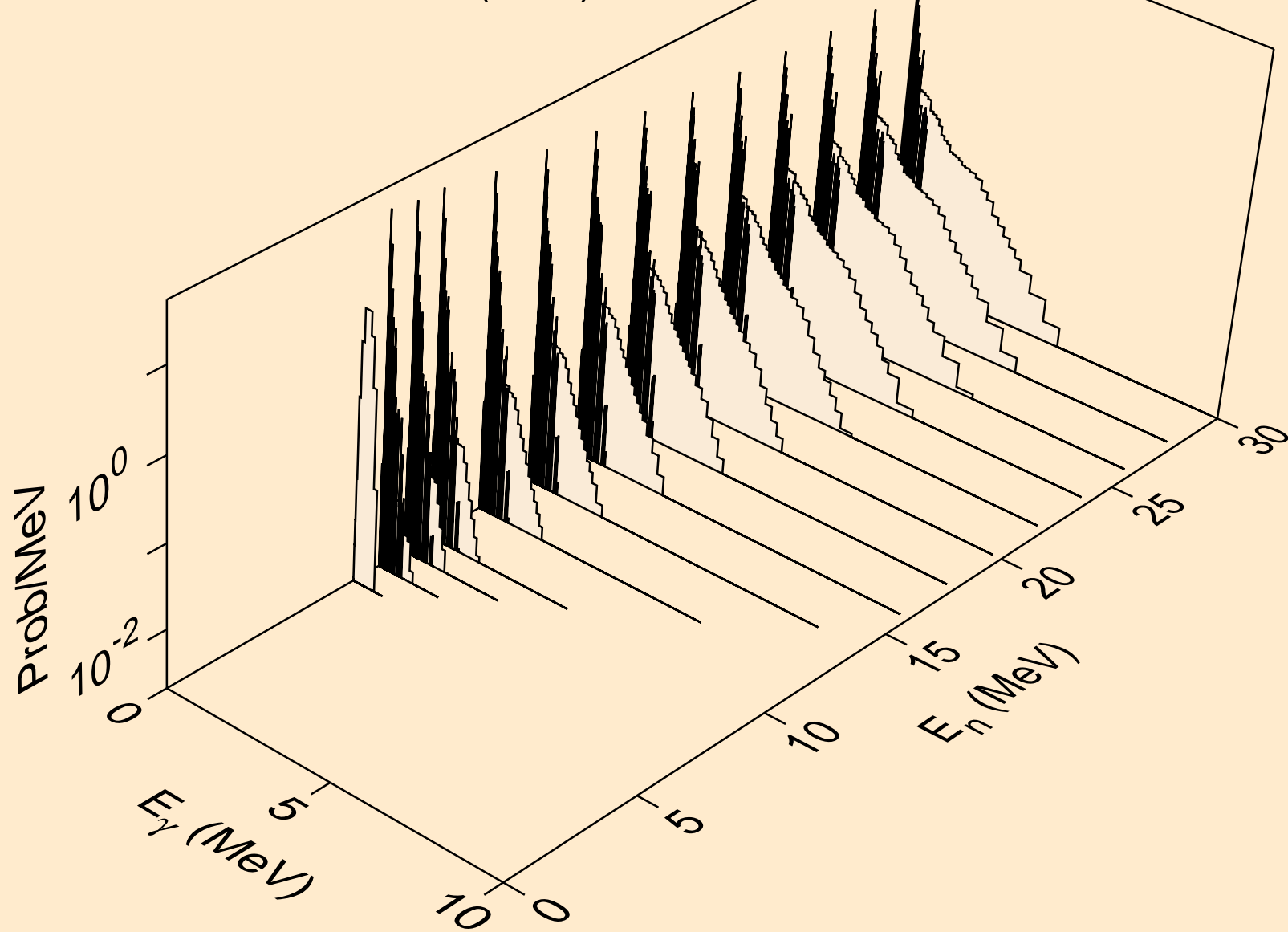
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



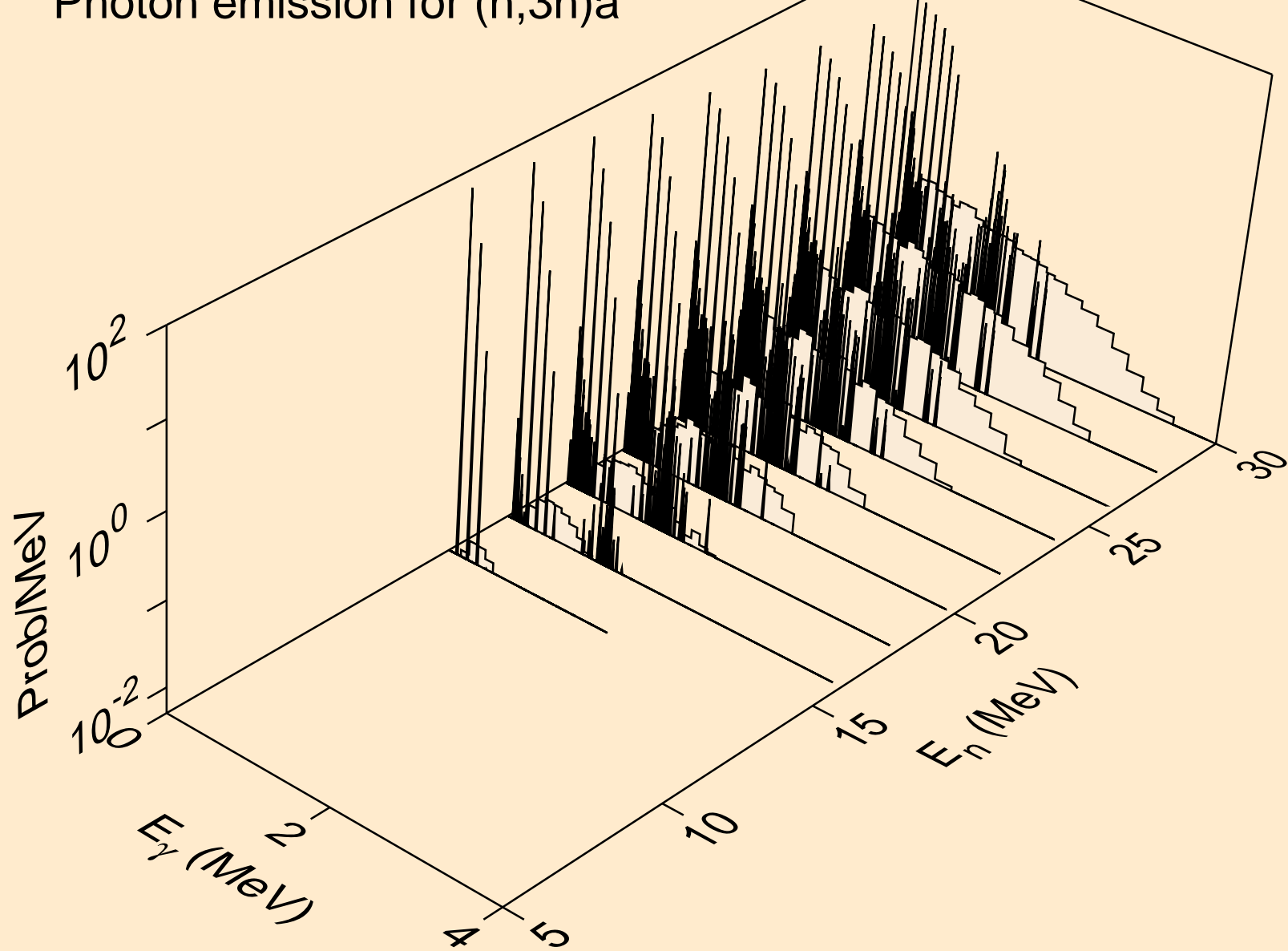
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



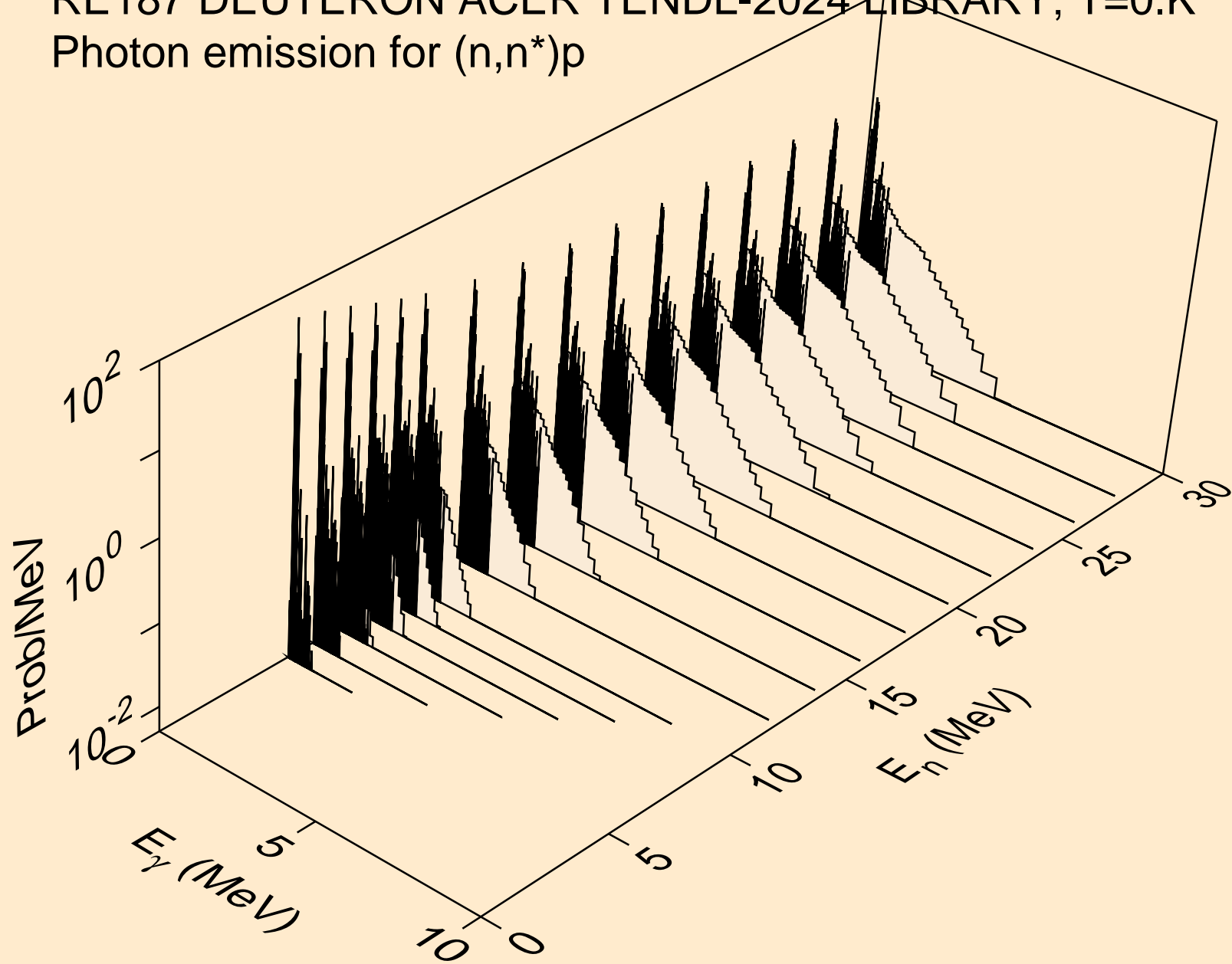
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



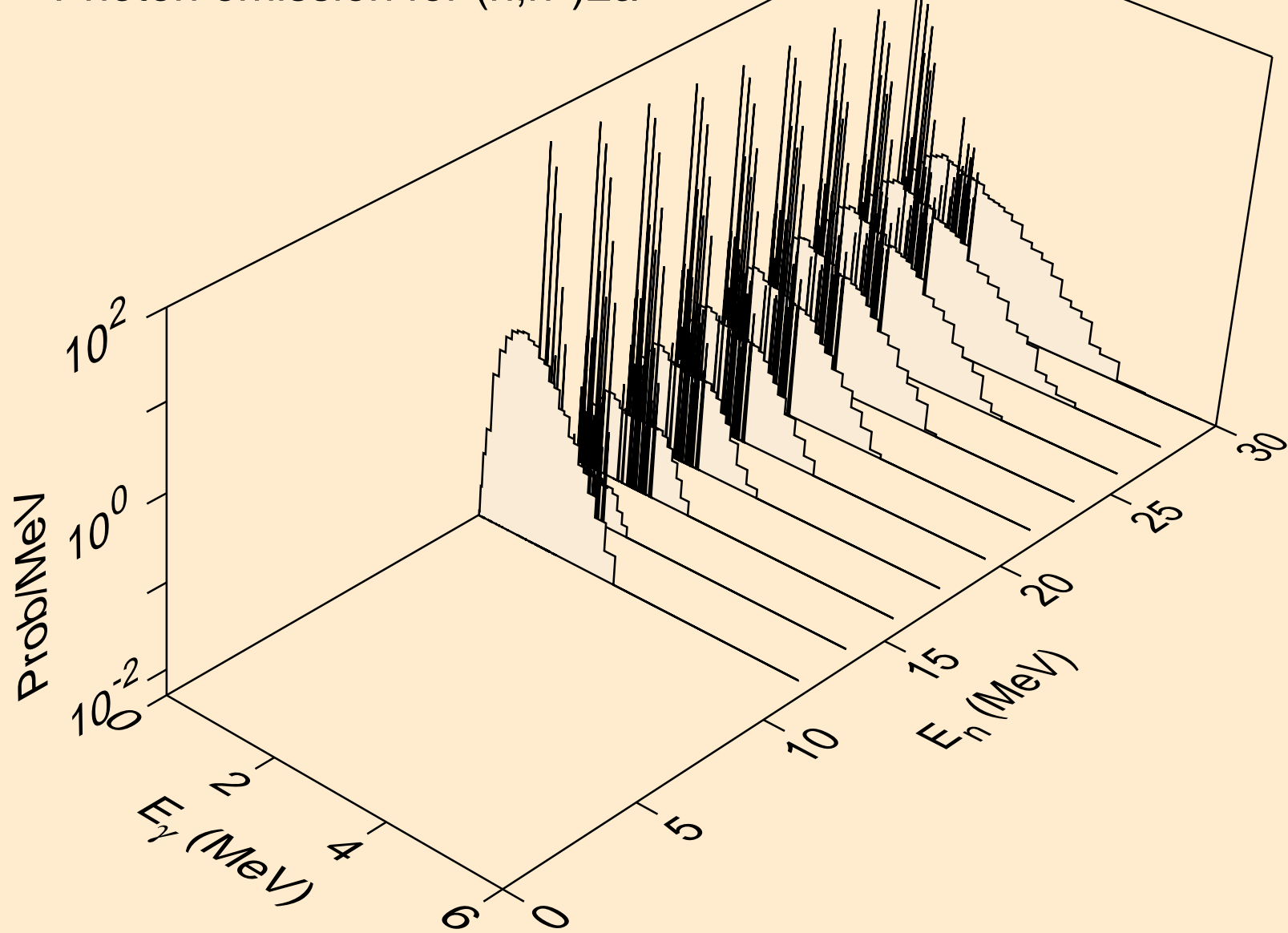
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



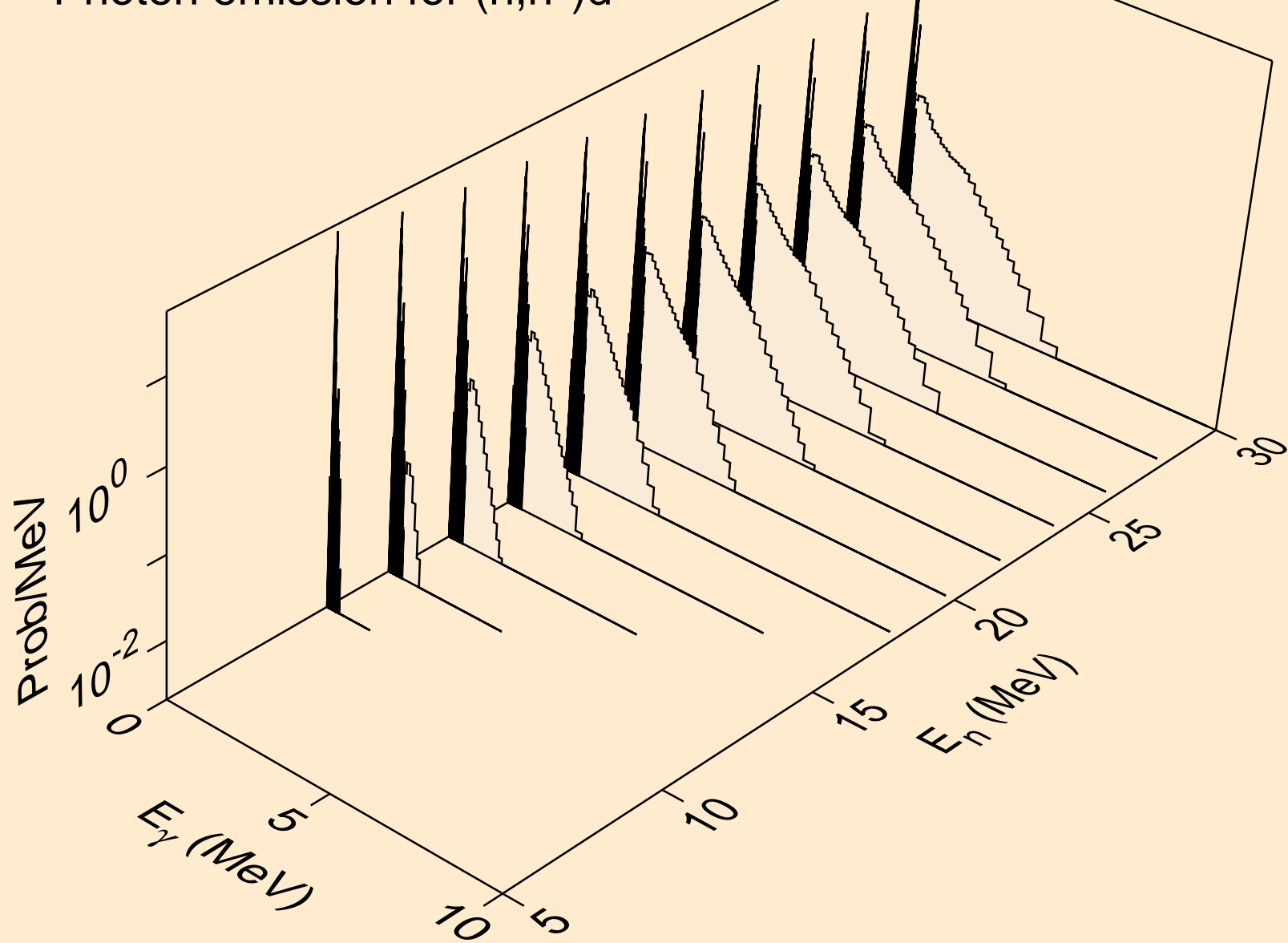
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



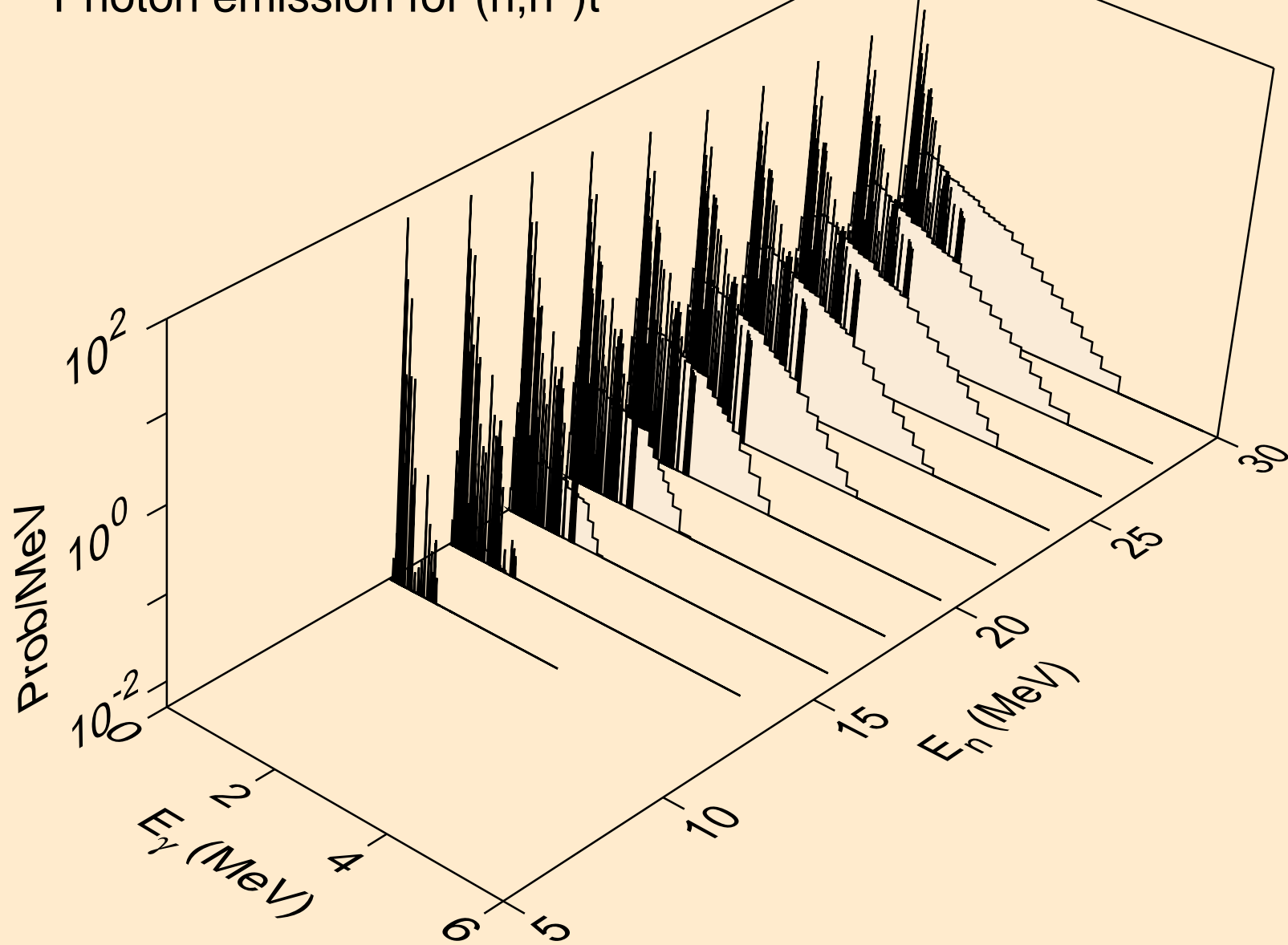
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



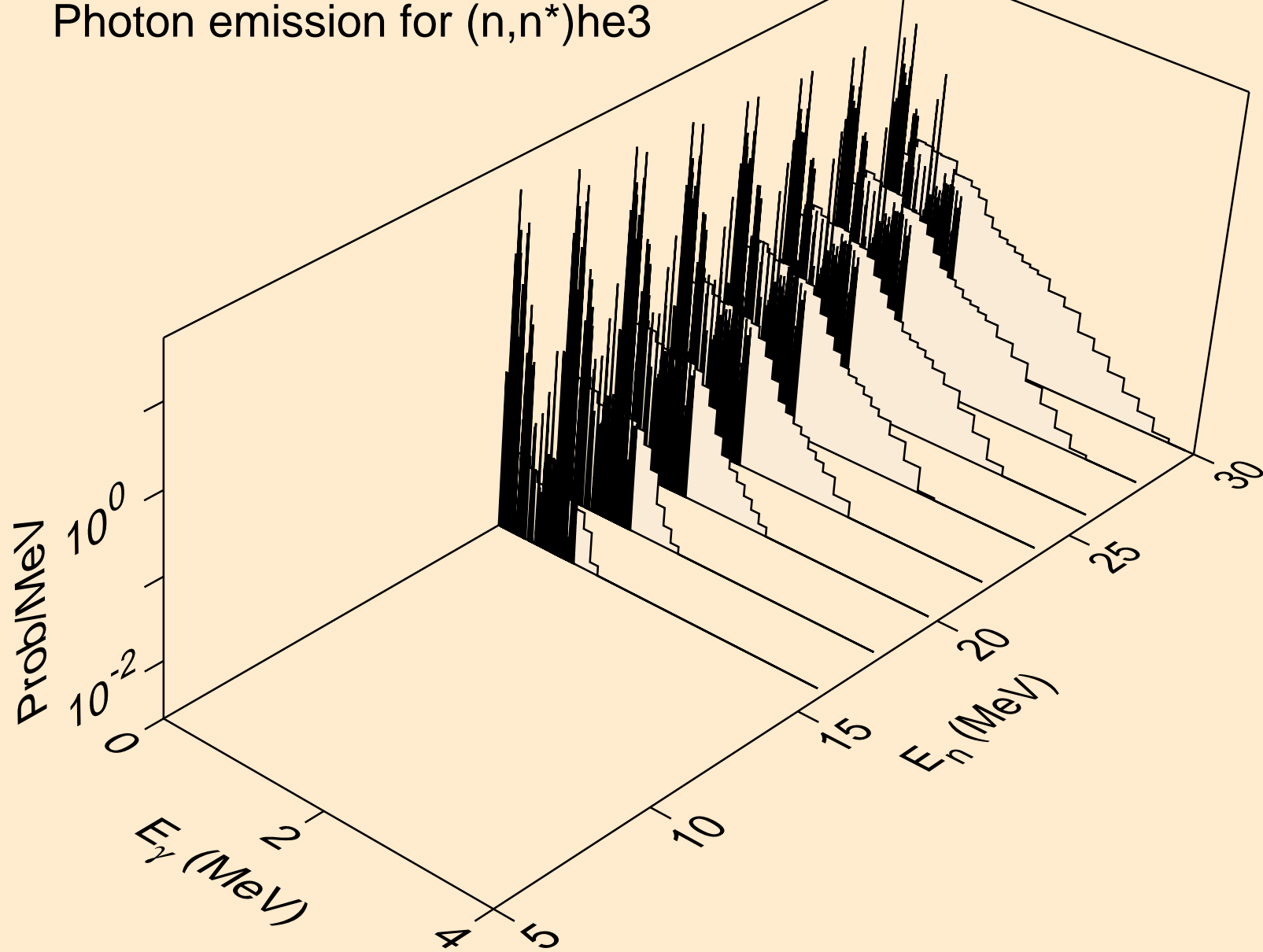
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



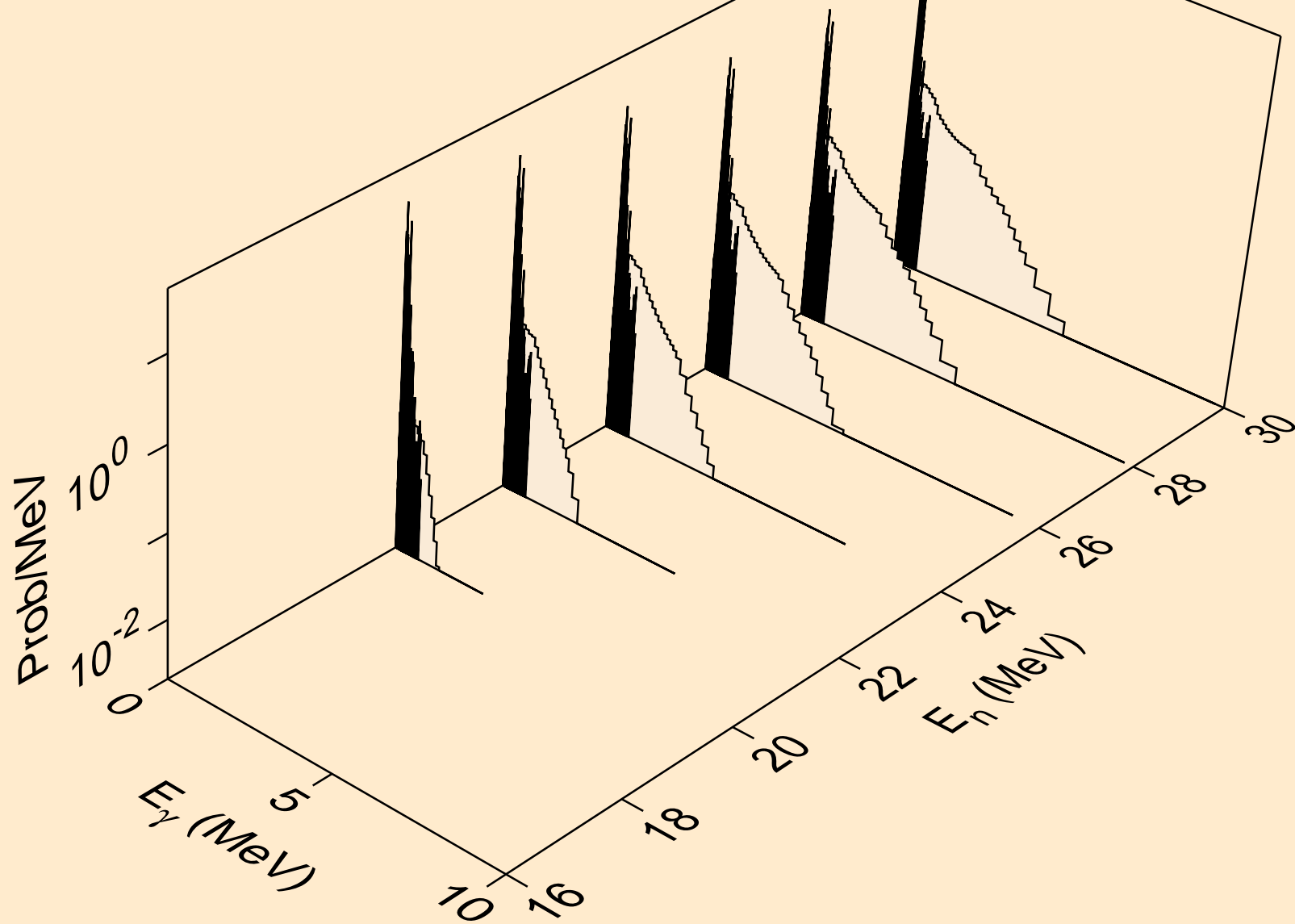
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



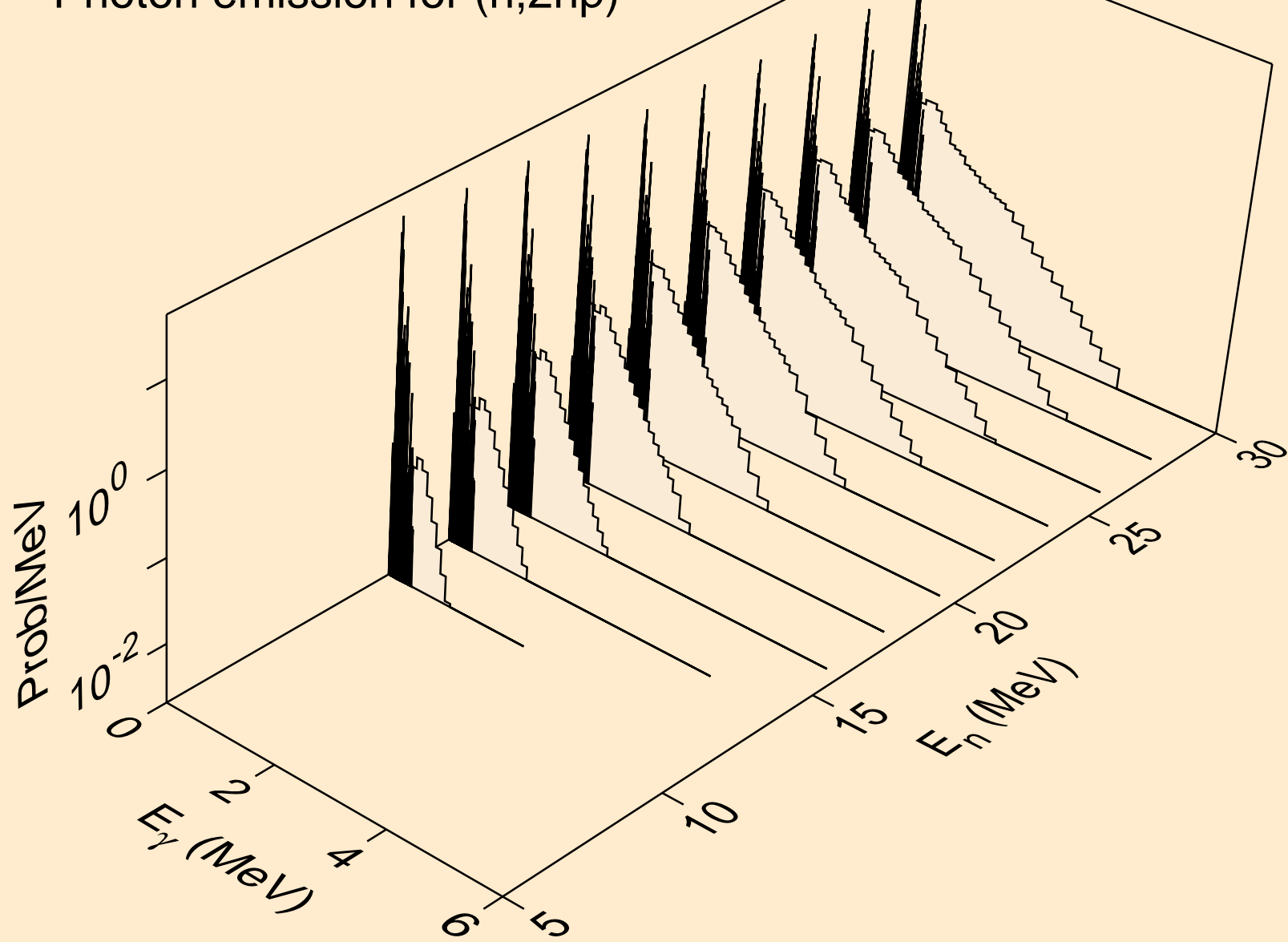
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



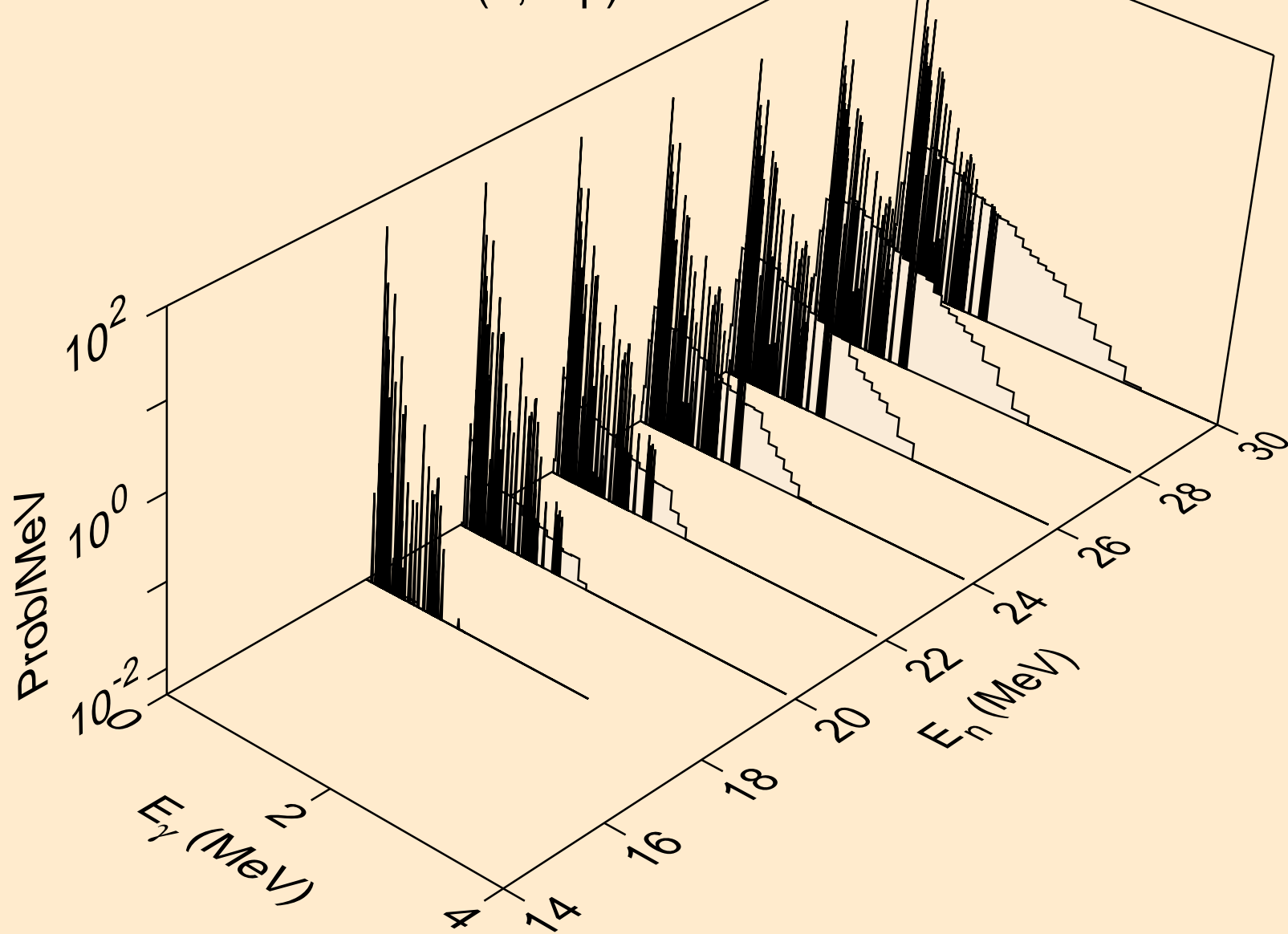
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



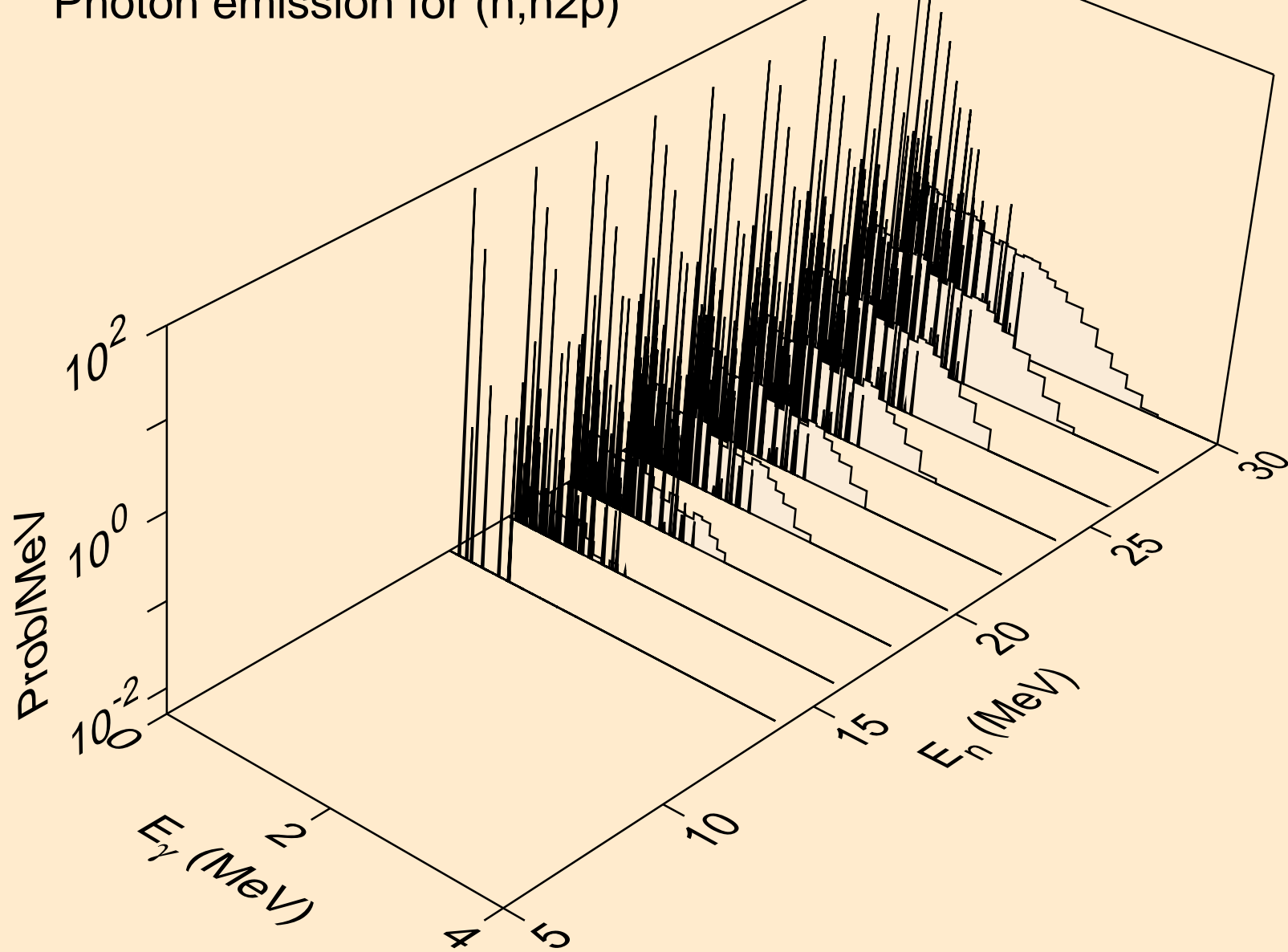
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



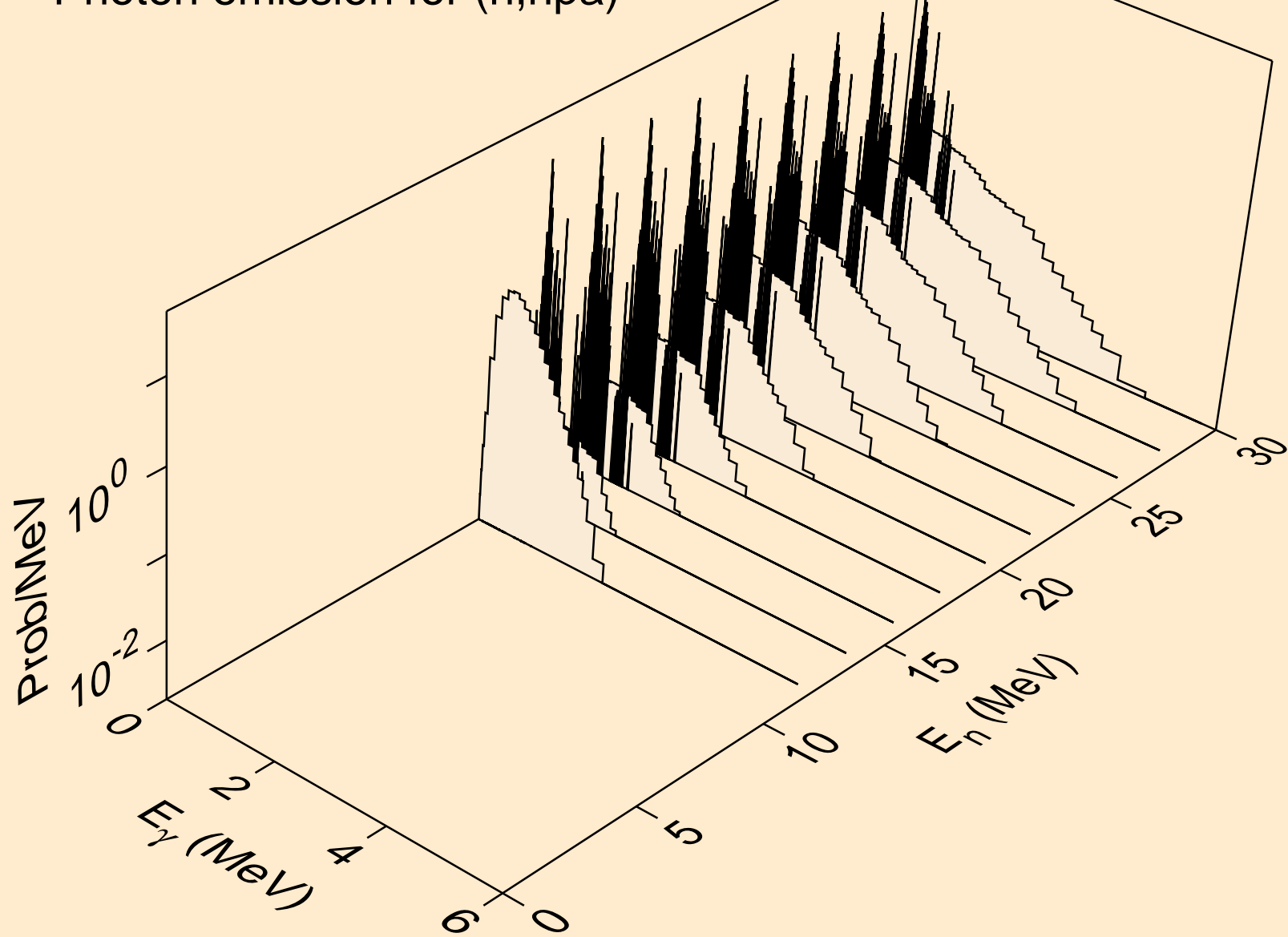
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



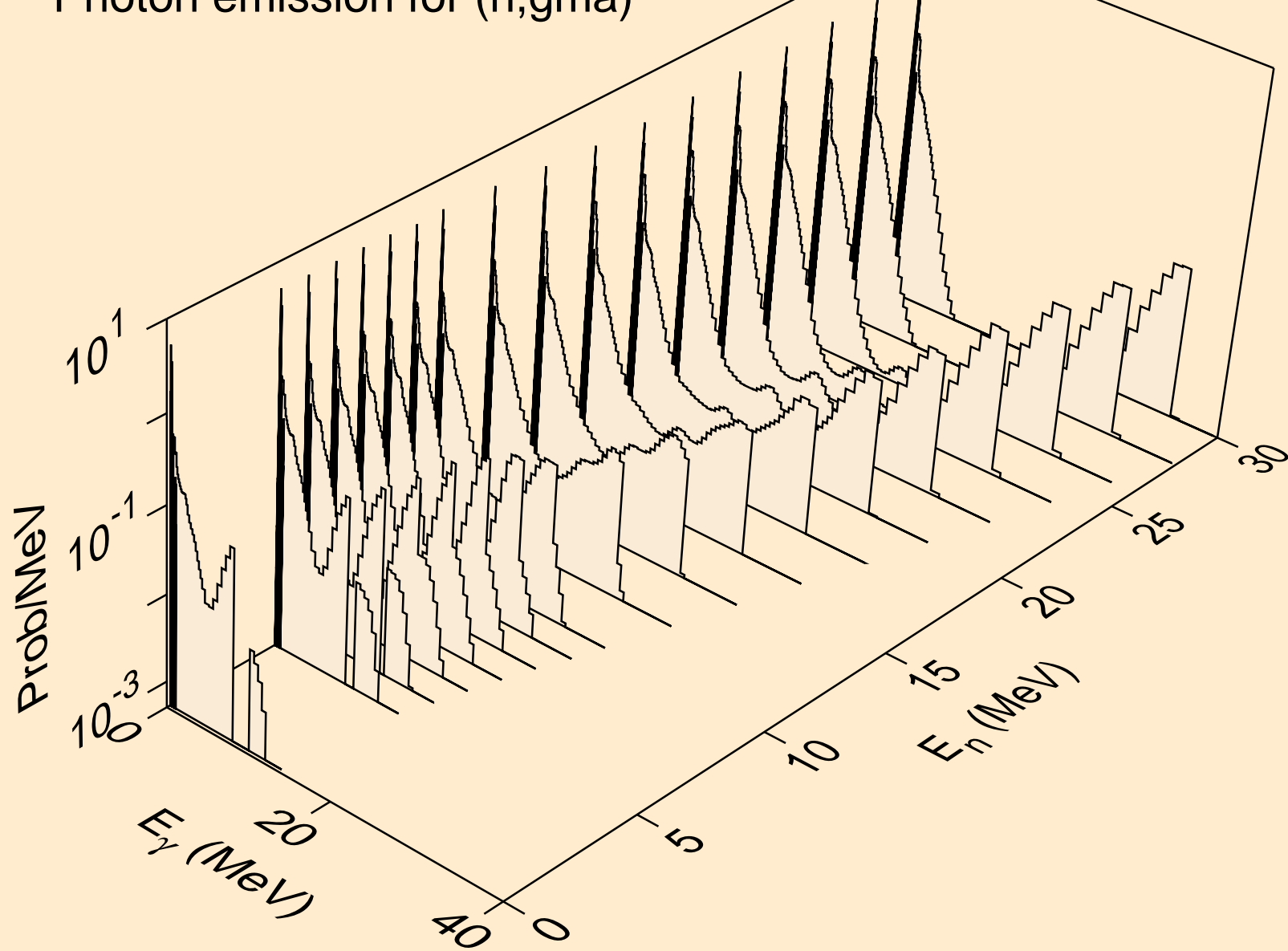
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Photon emission for (n,n2p)



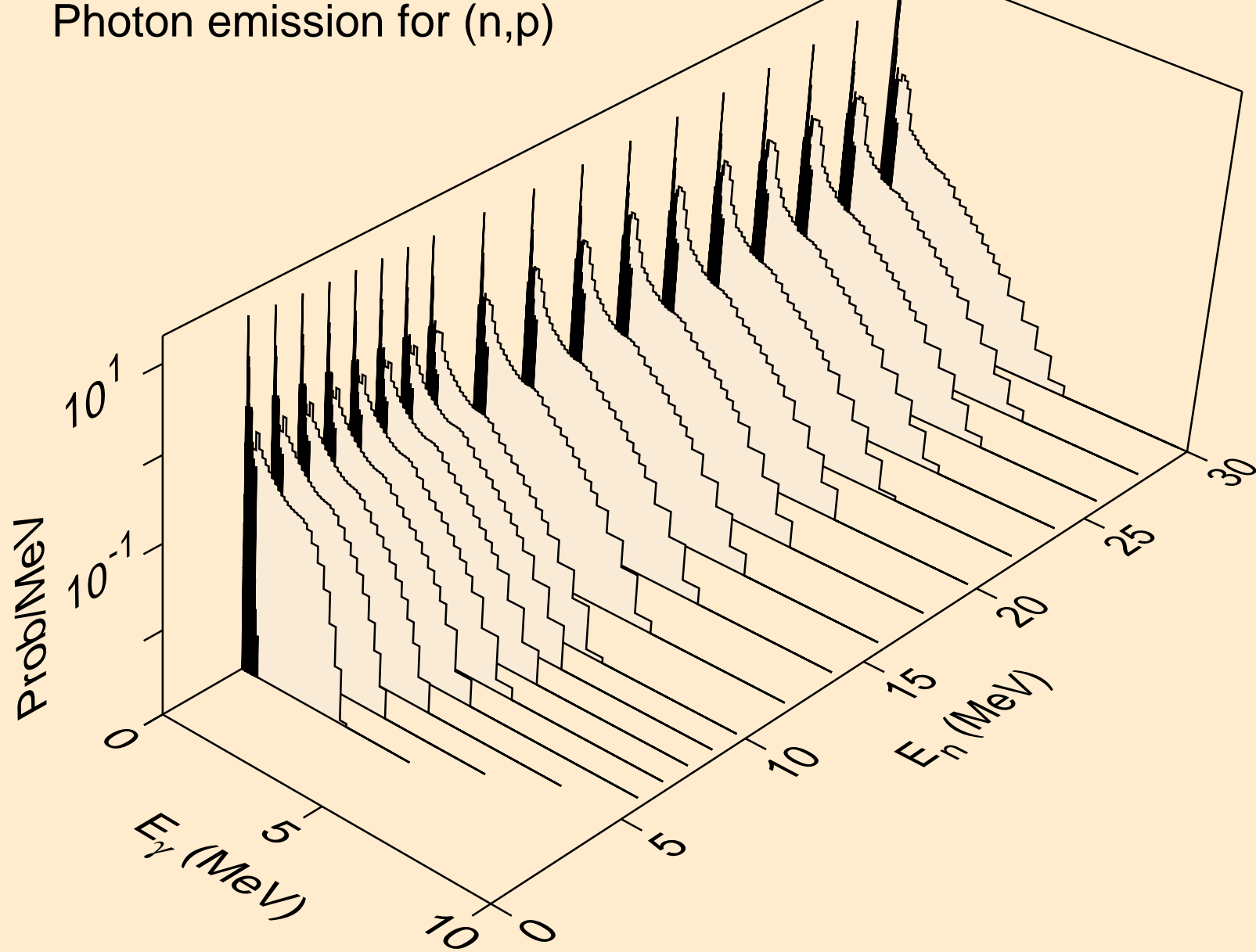
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



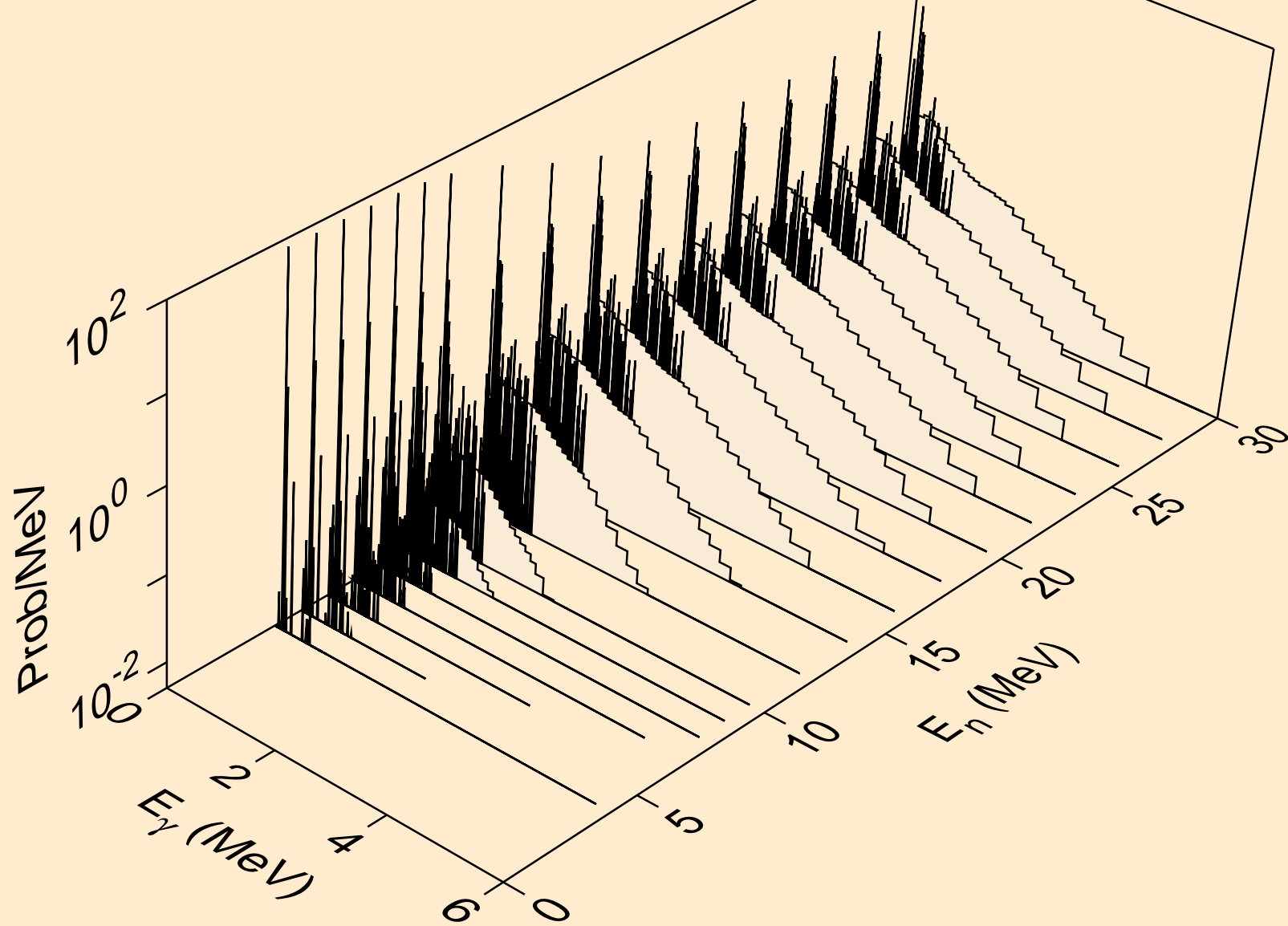
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



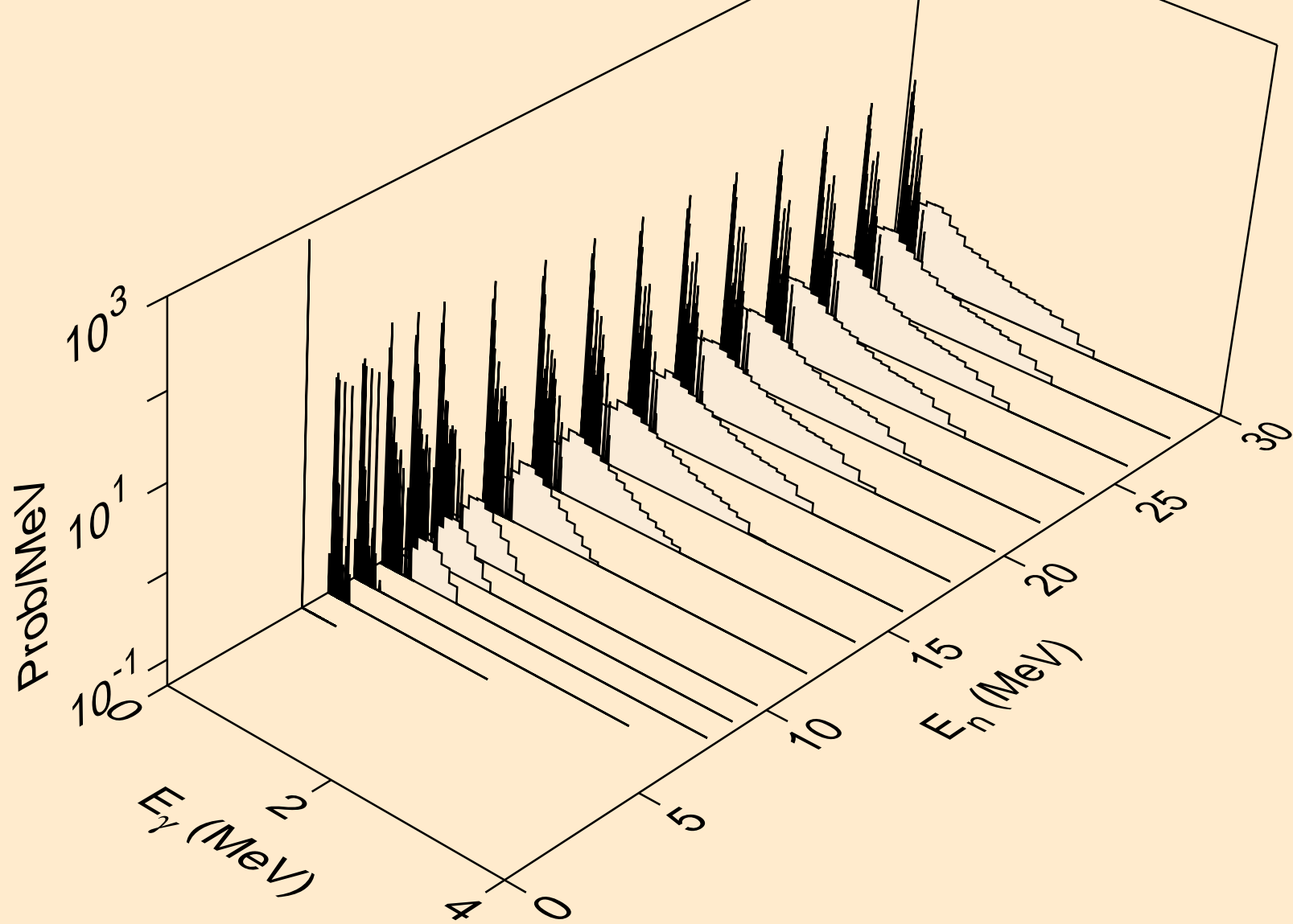
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



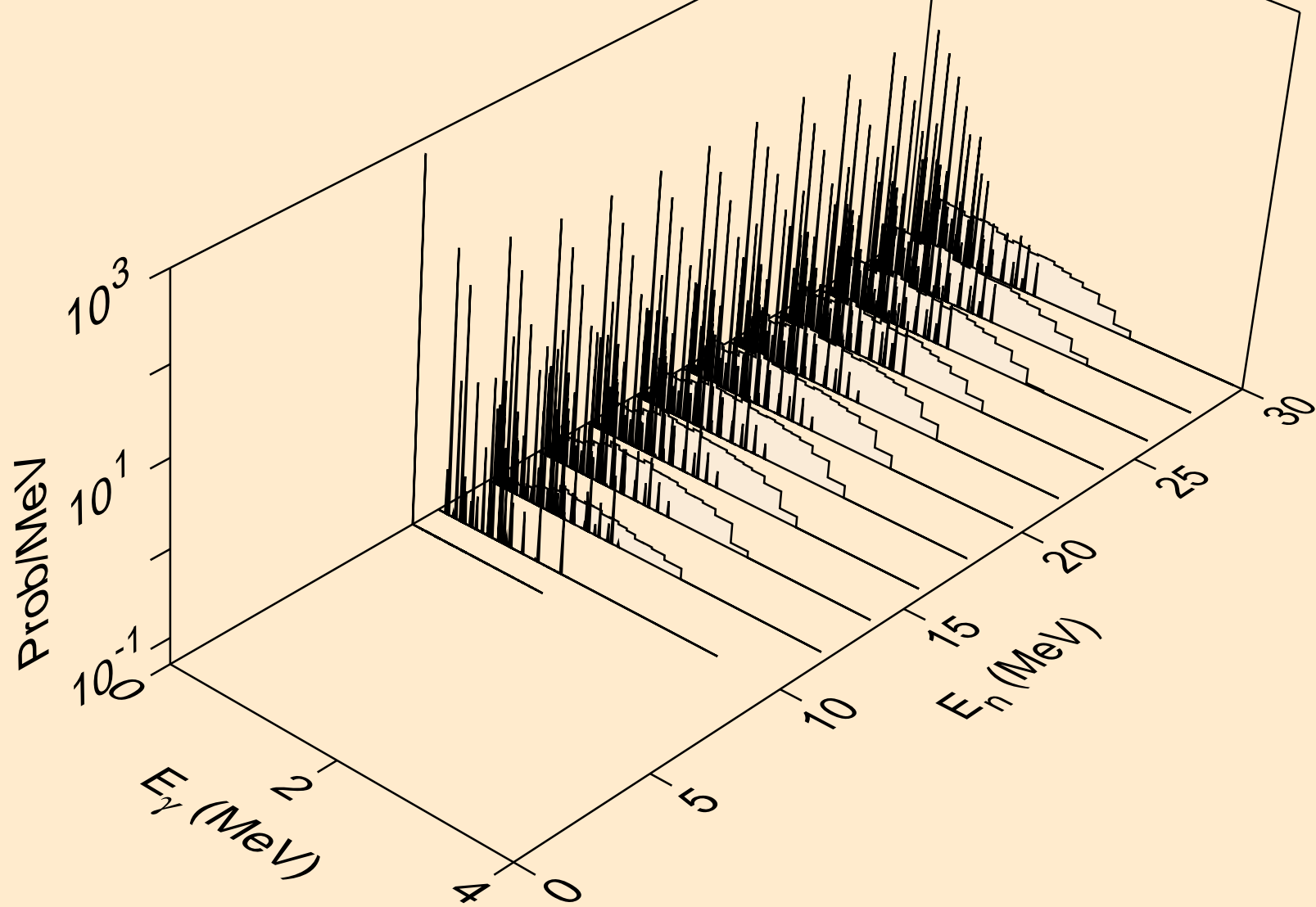
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



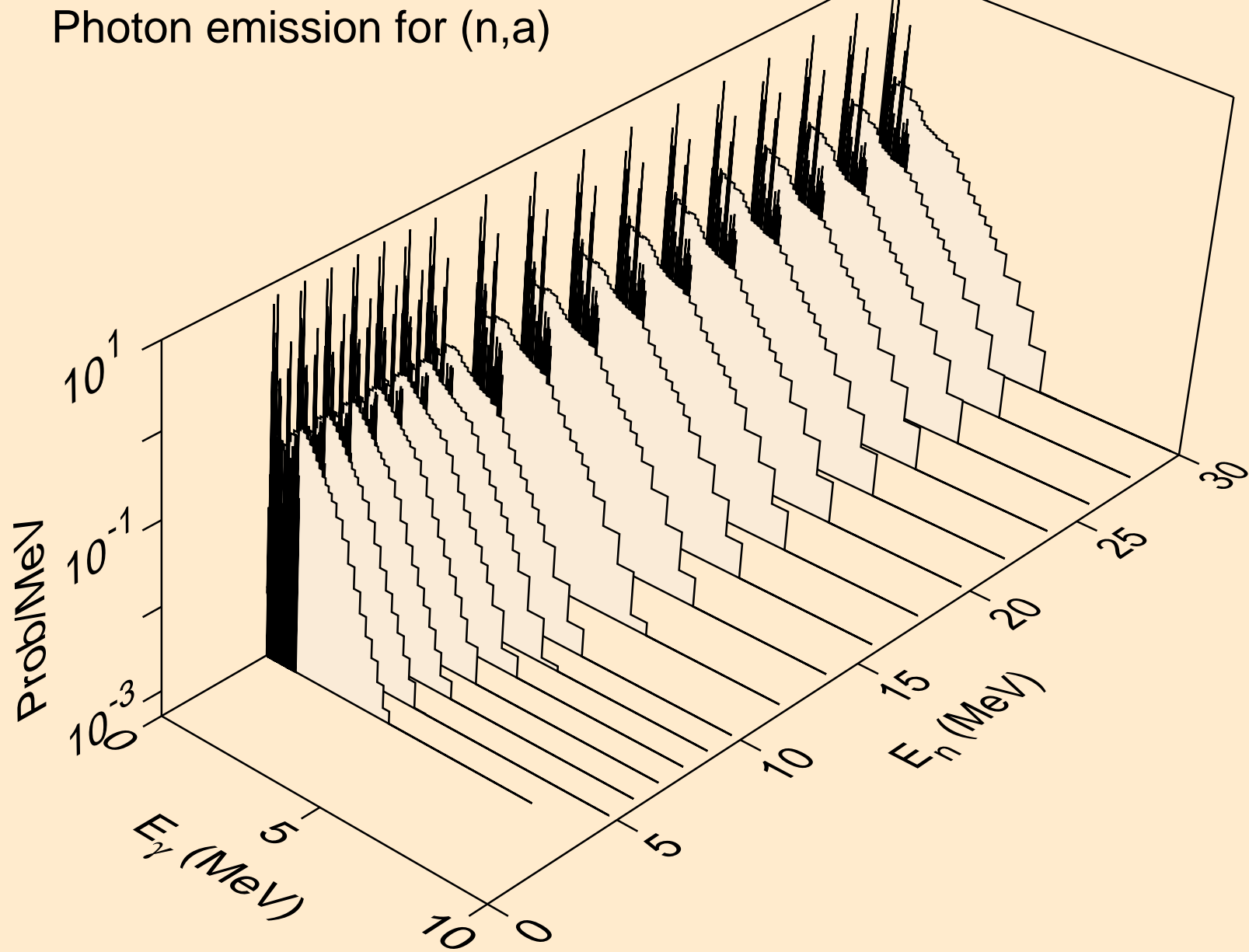
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



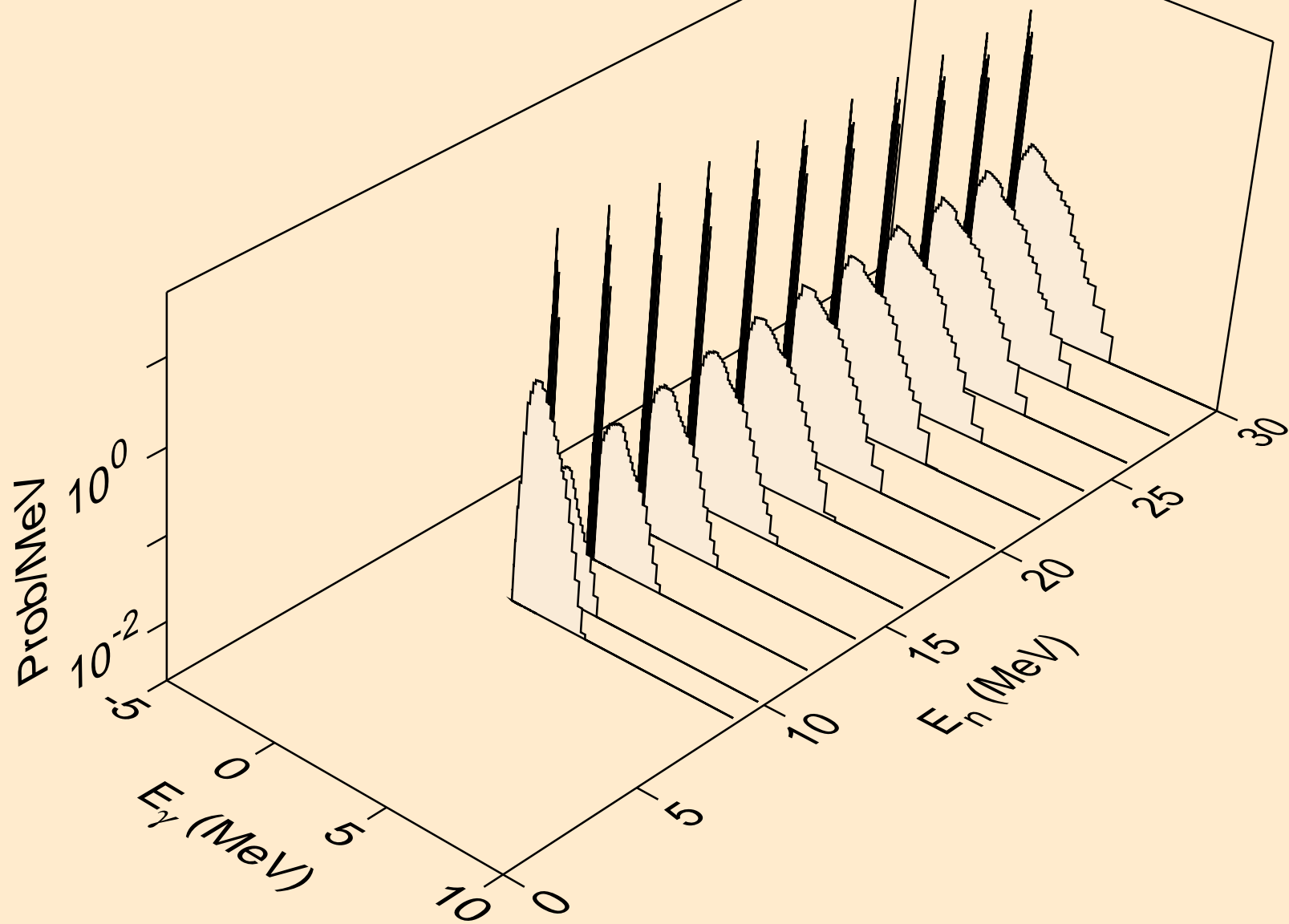
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



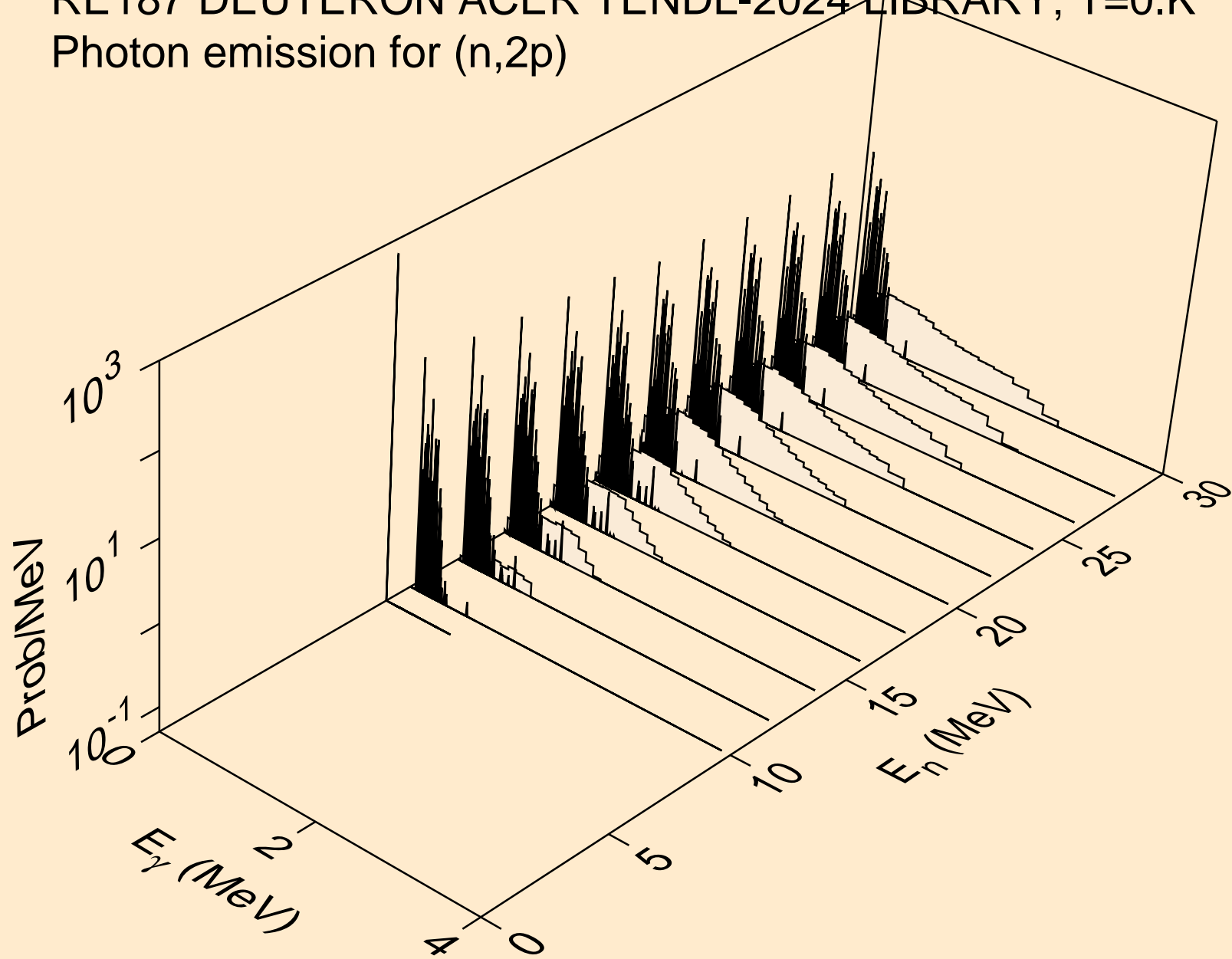
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



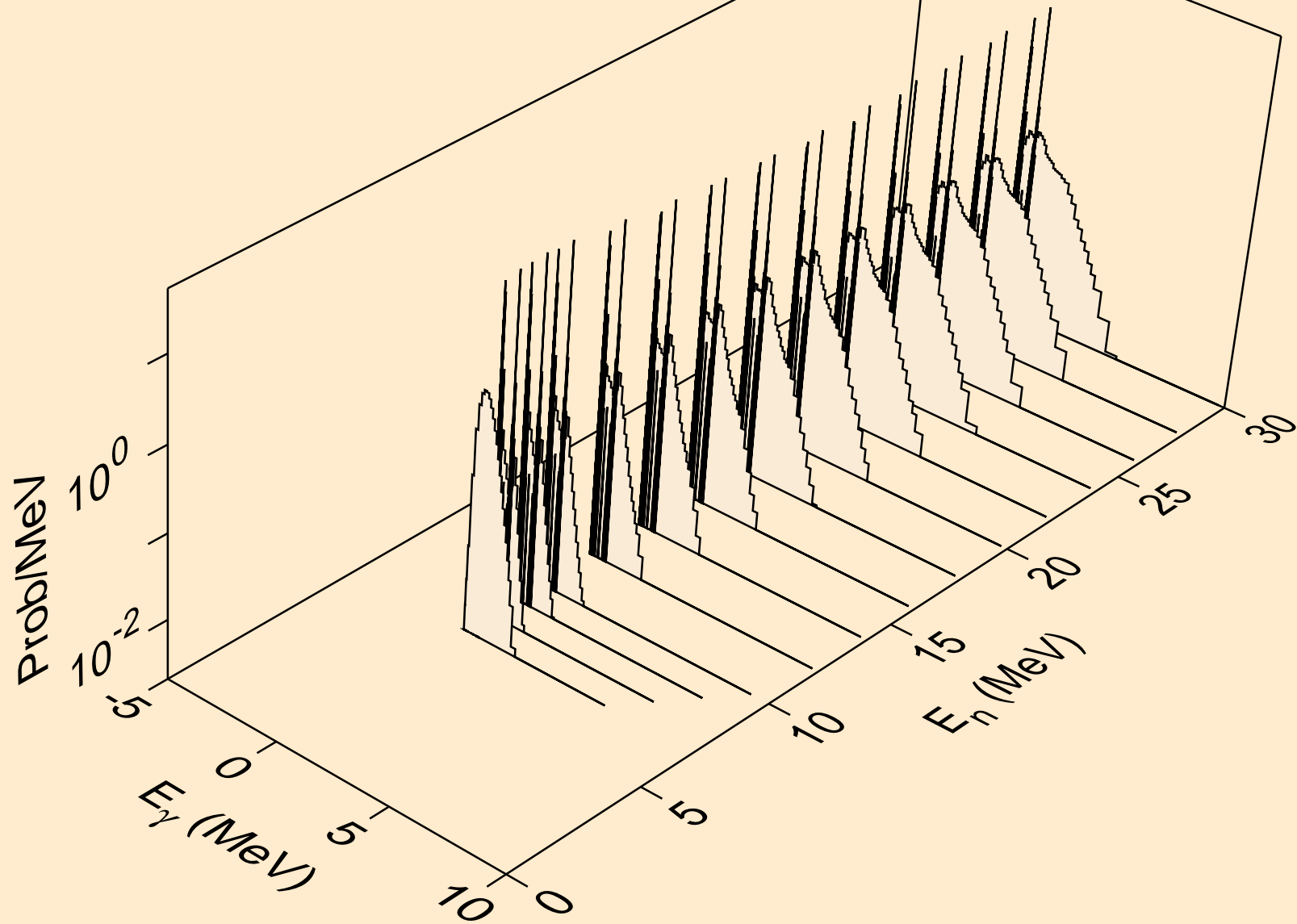
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



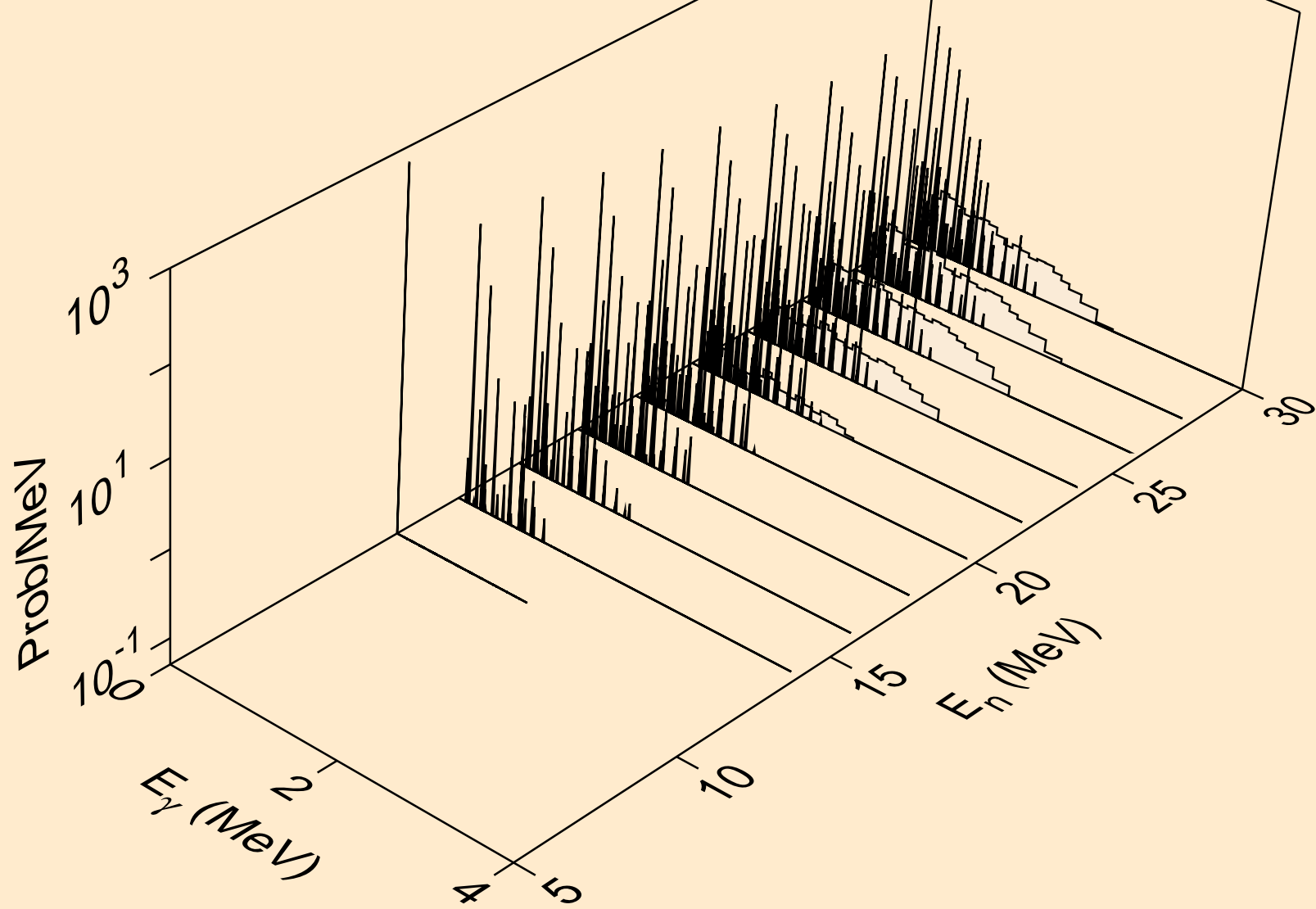
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



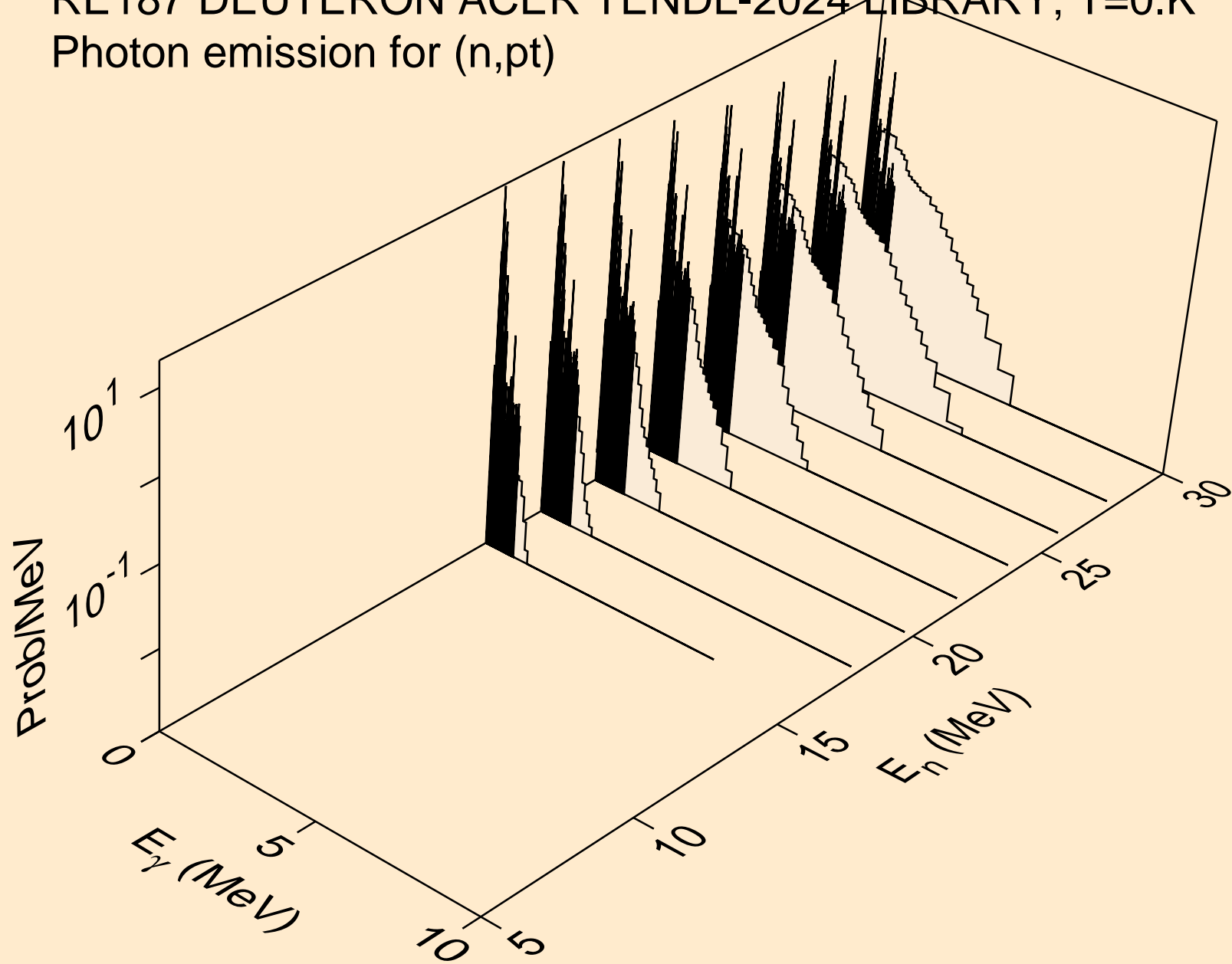
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



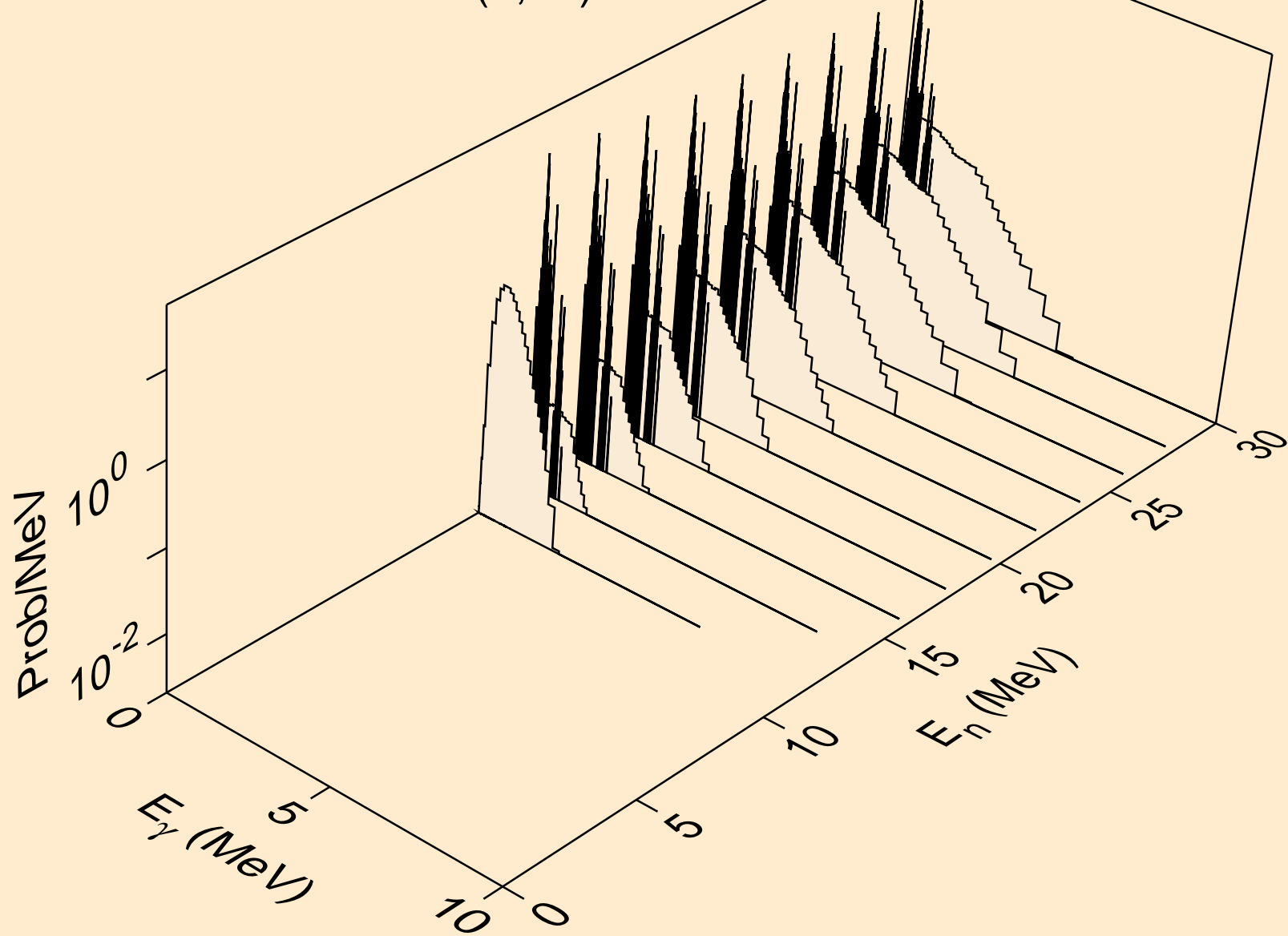
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

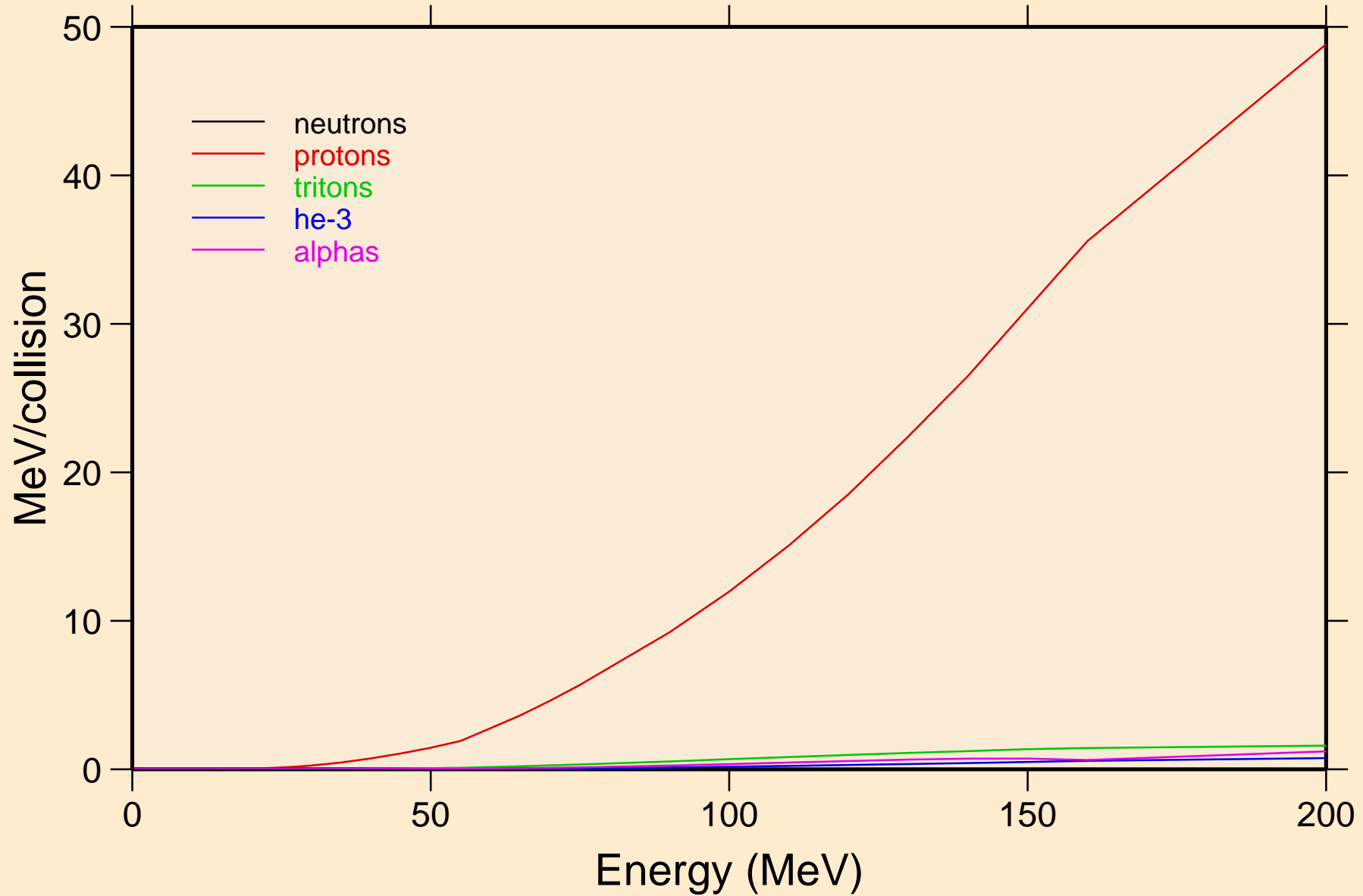


RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

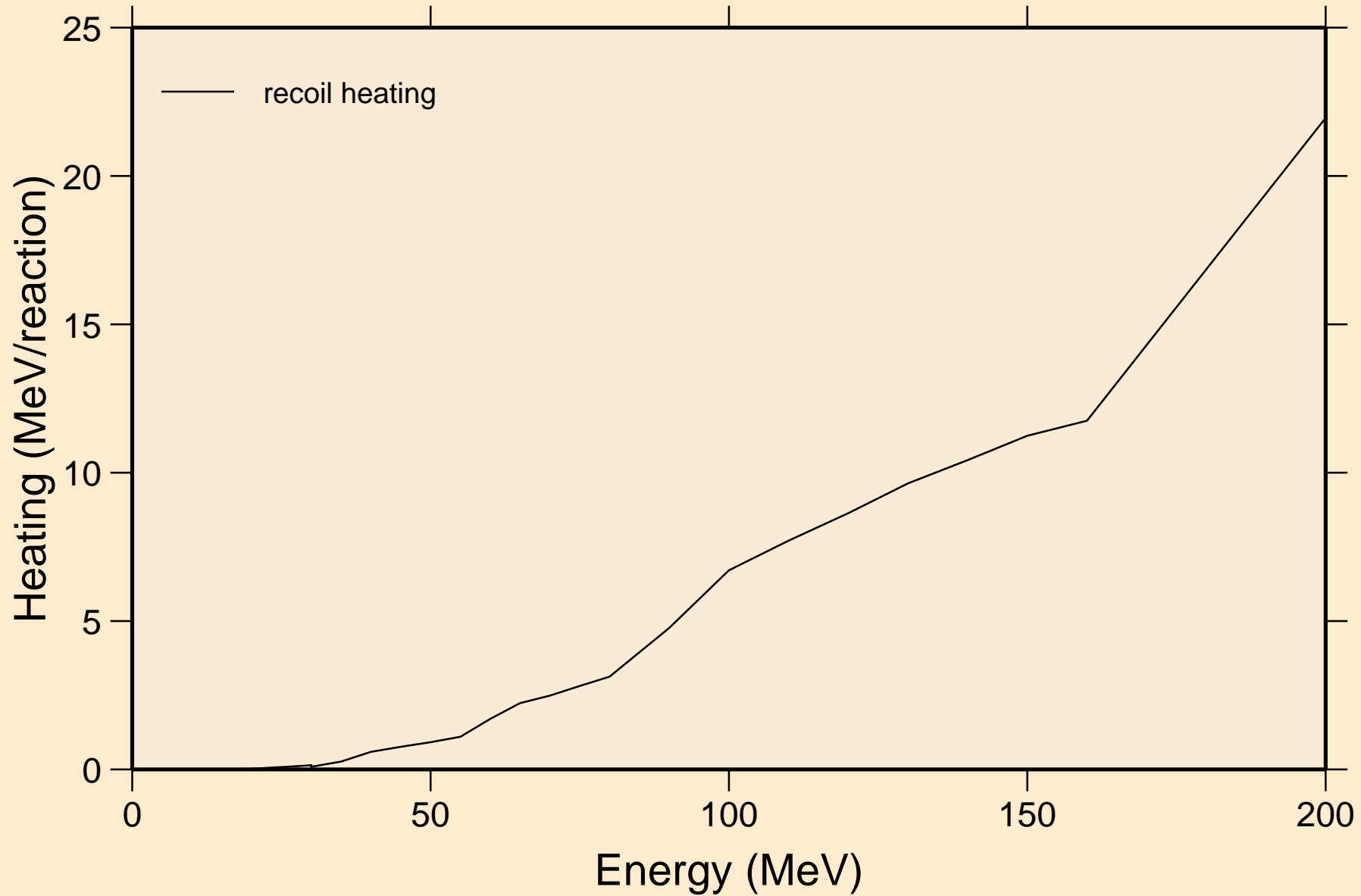


# RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

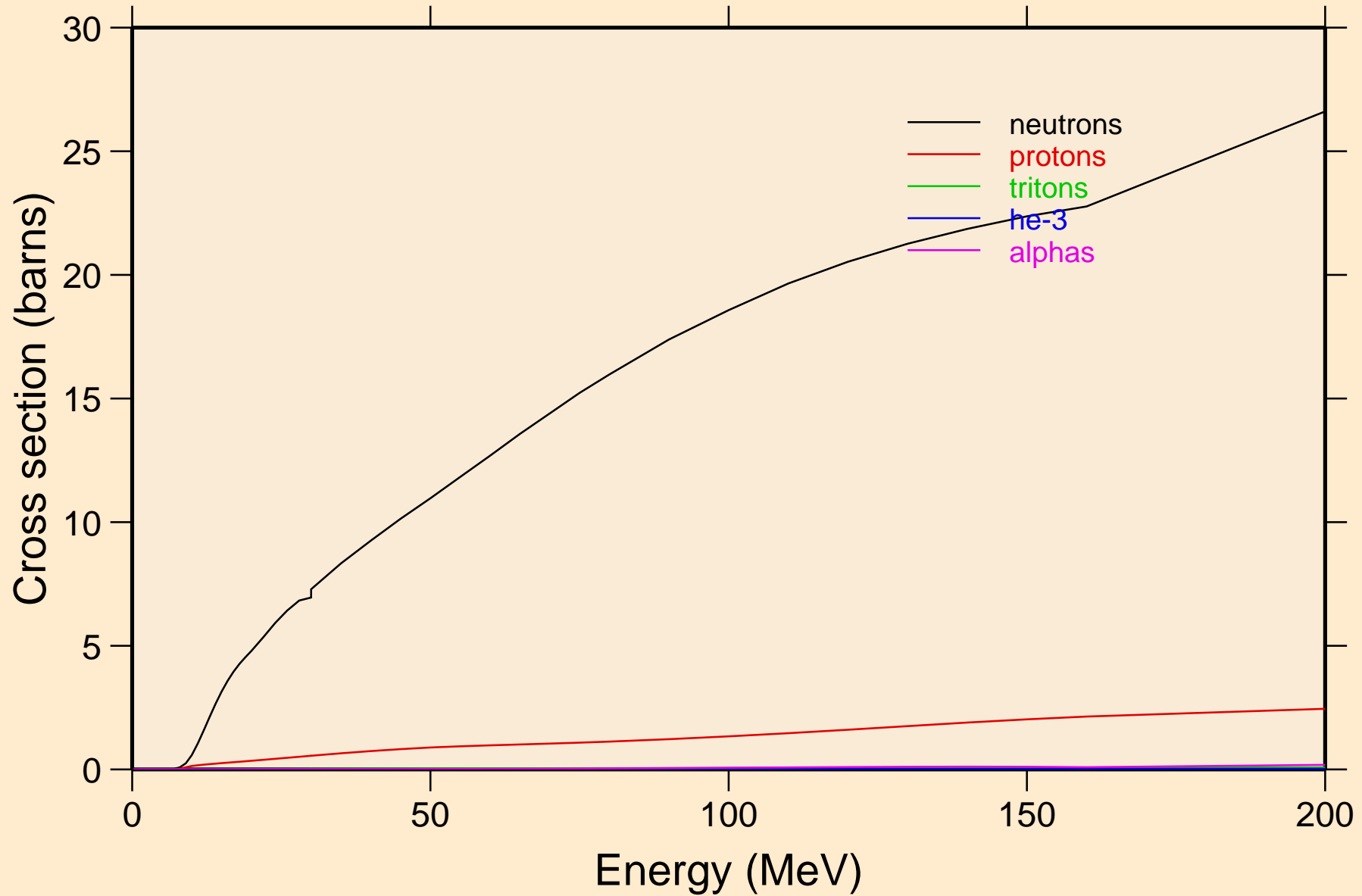
## Particle heating contributions



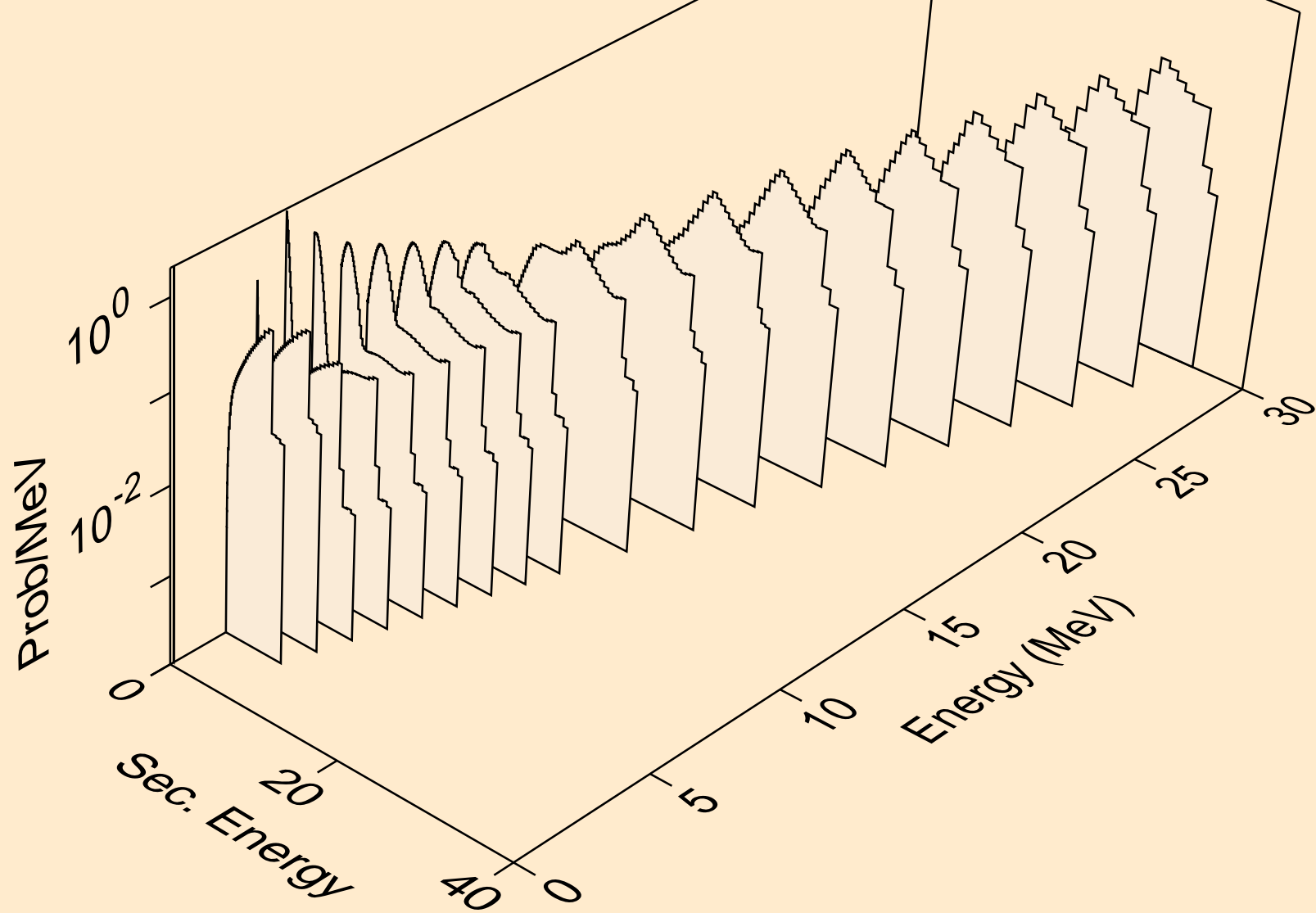
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



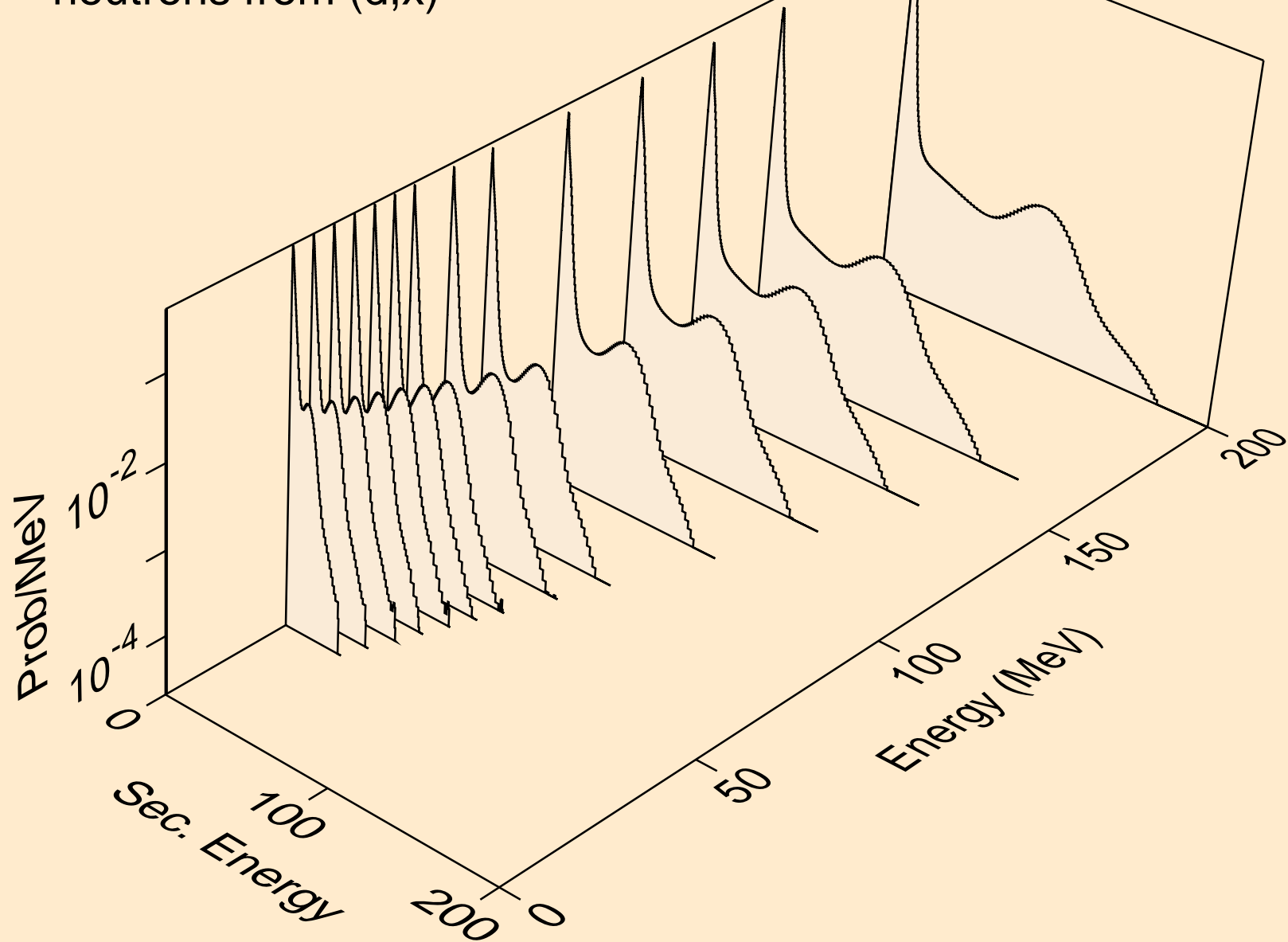
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



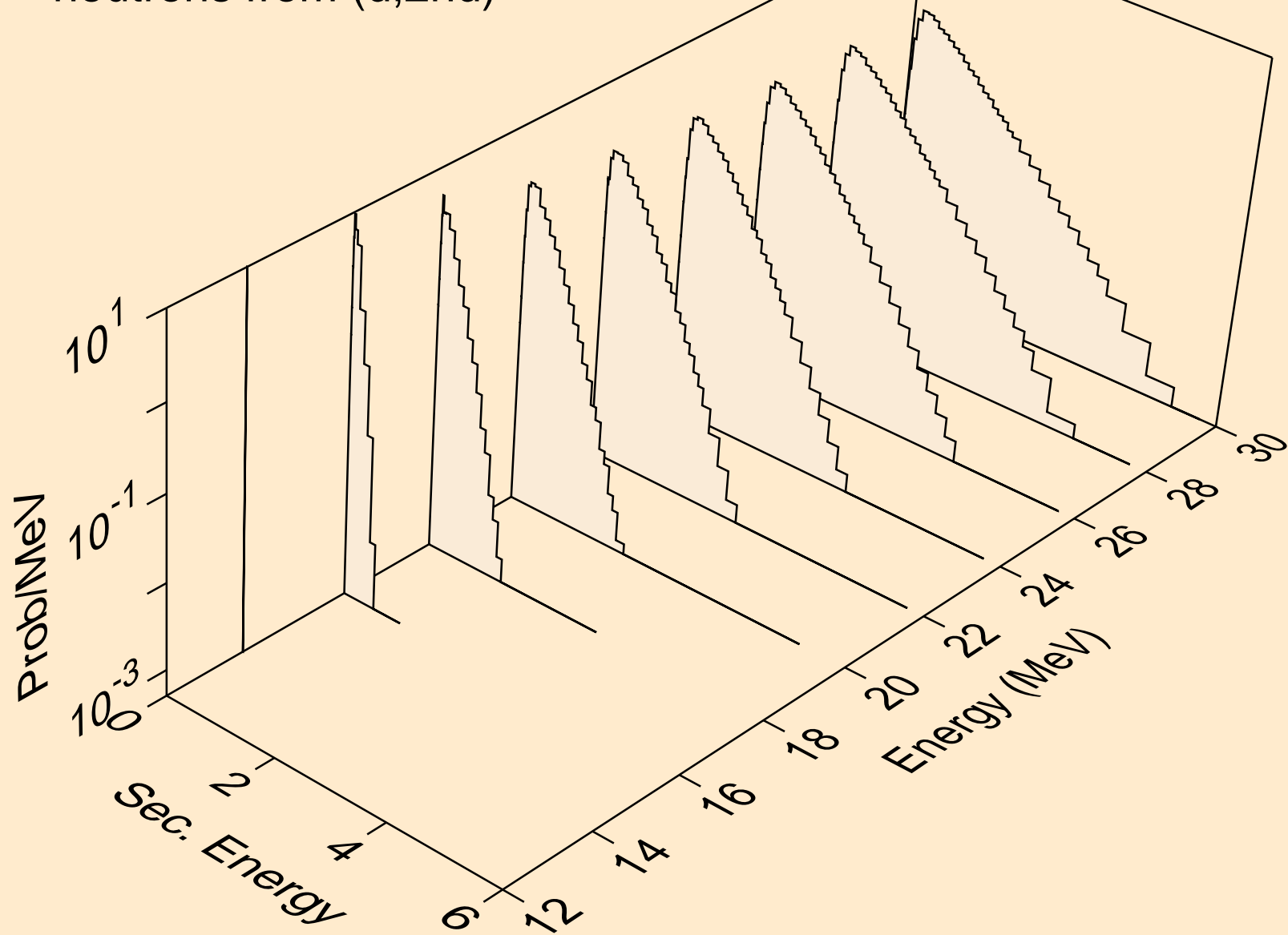
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



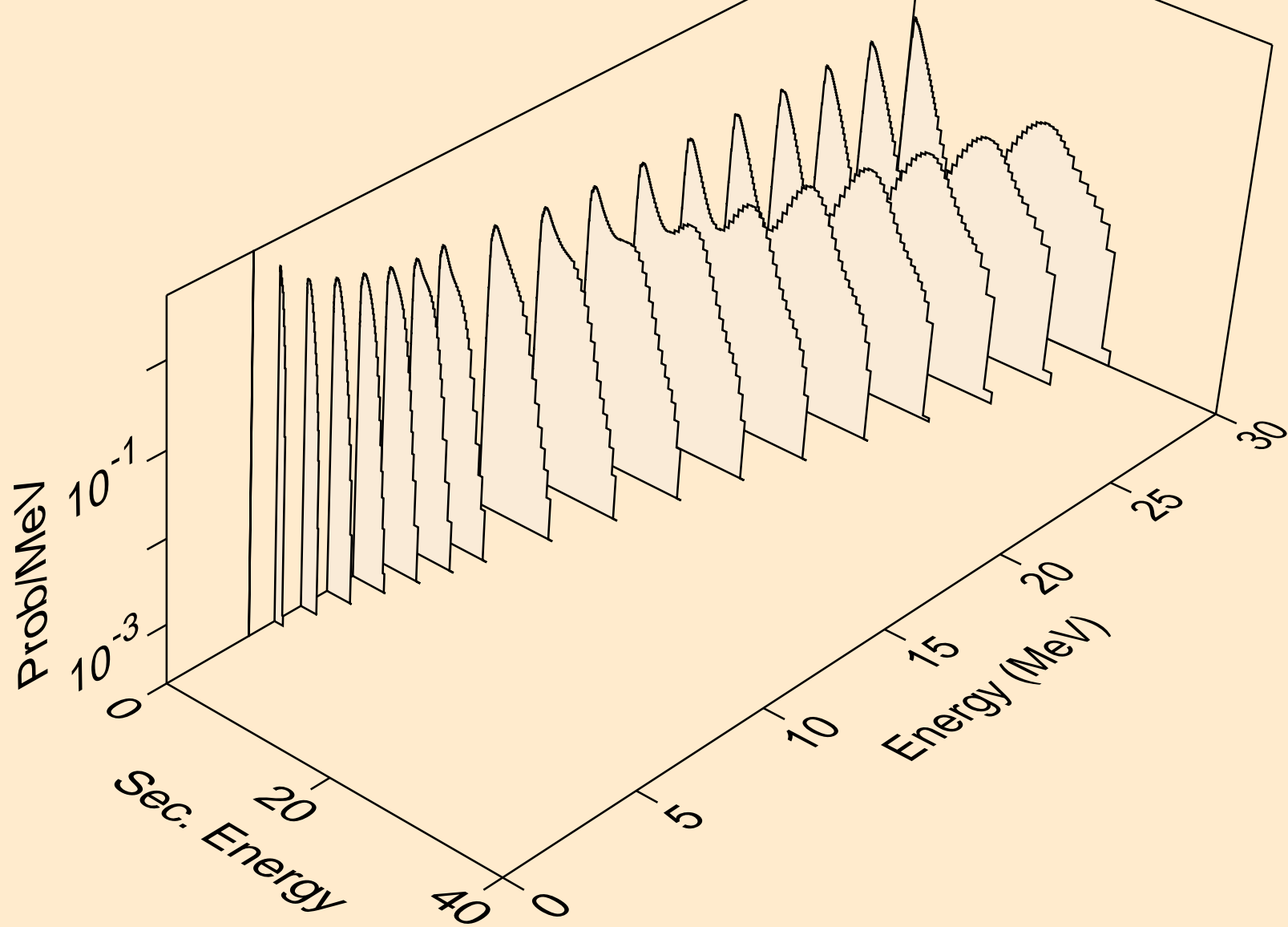
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



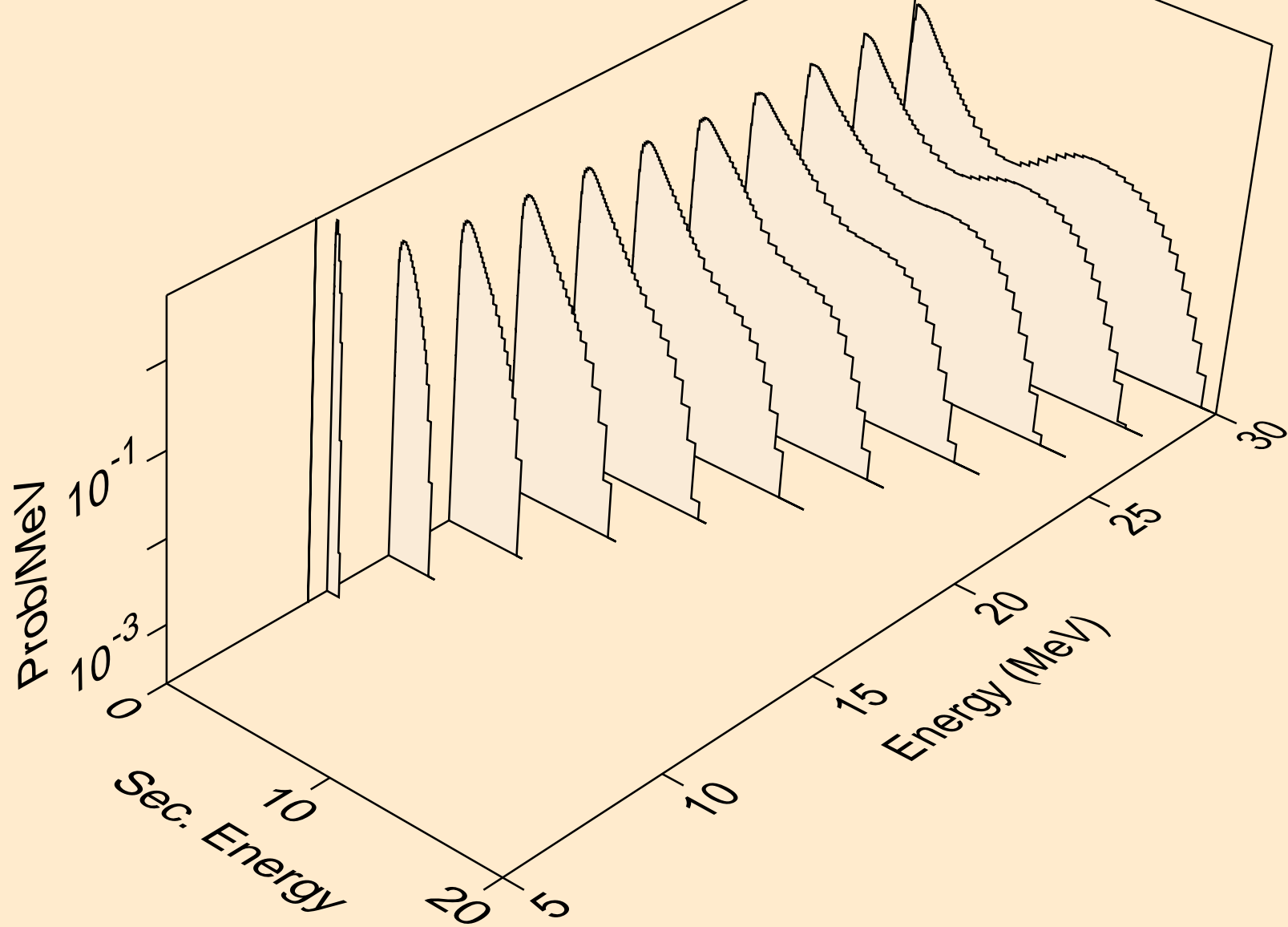
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neutrons from (d,2nd)



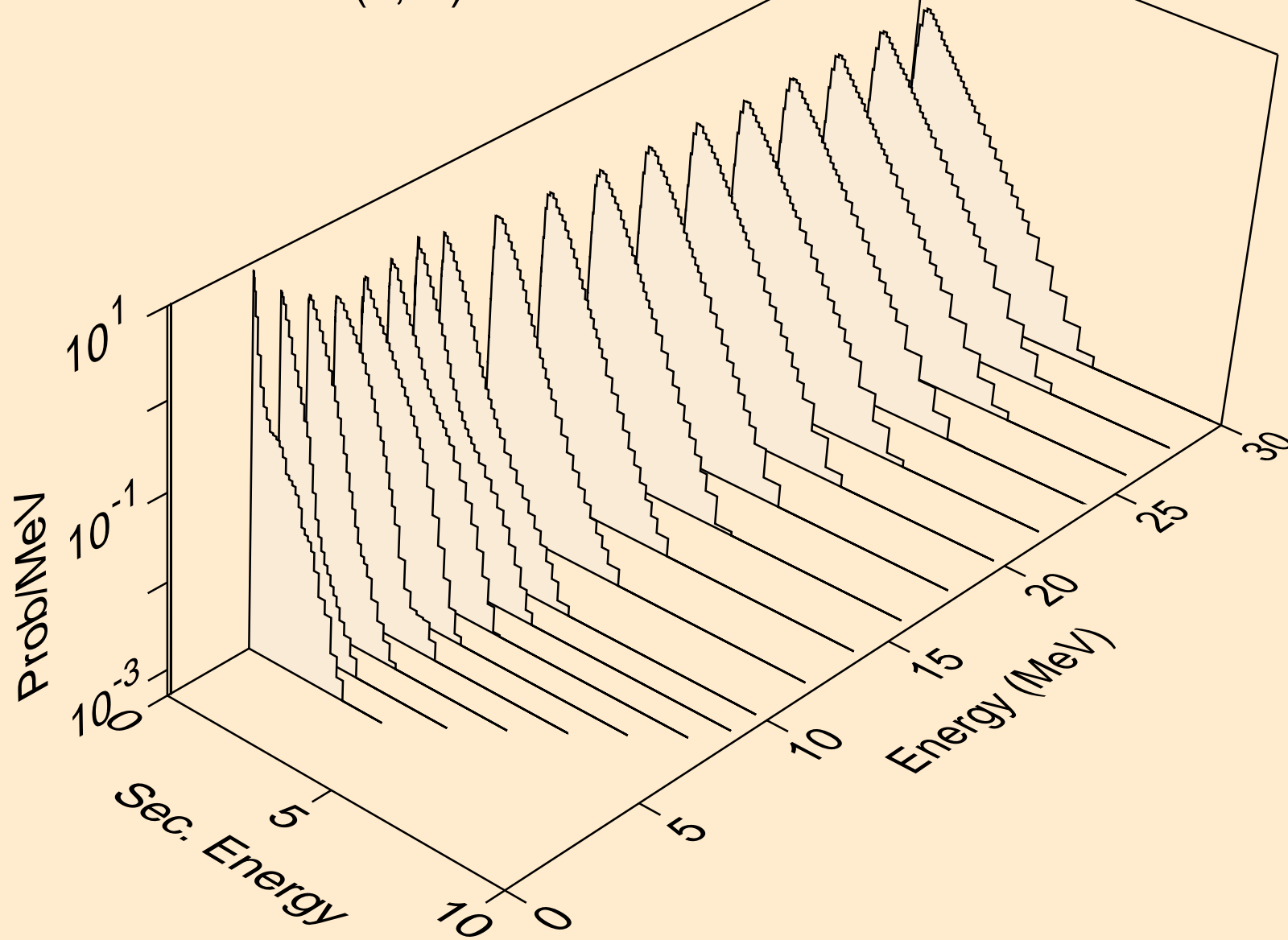
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neutrons from (d,2n)



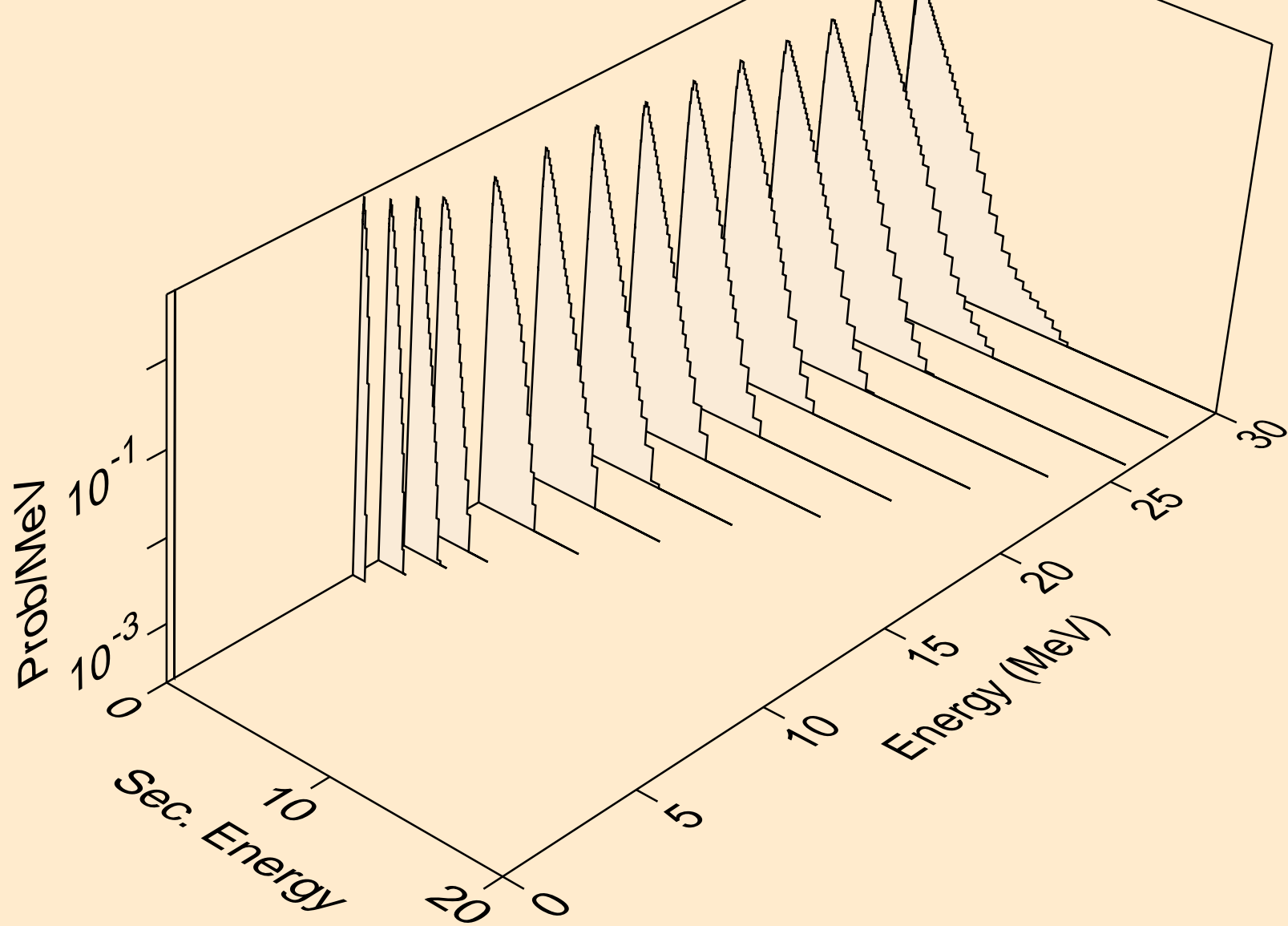
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neutrons from (d,3n)



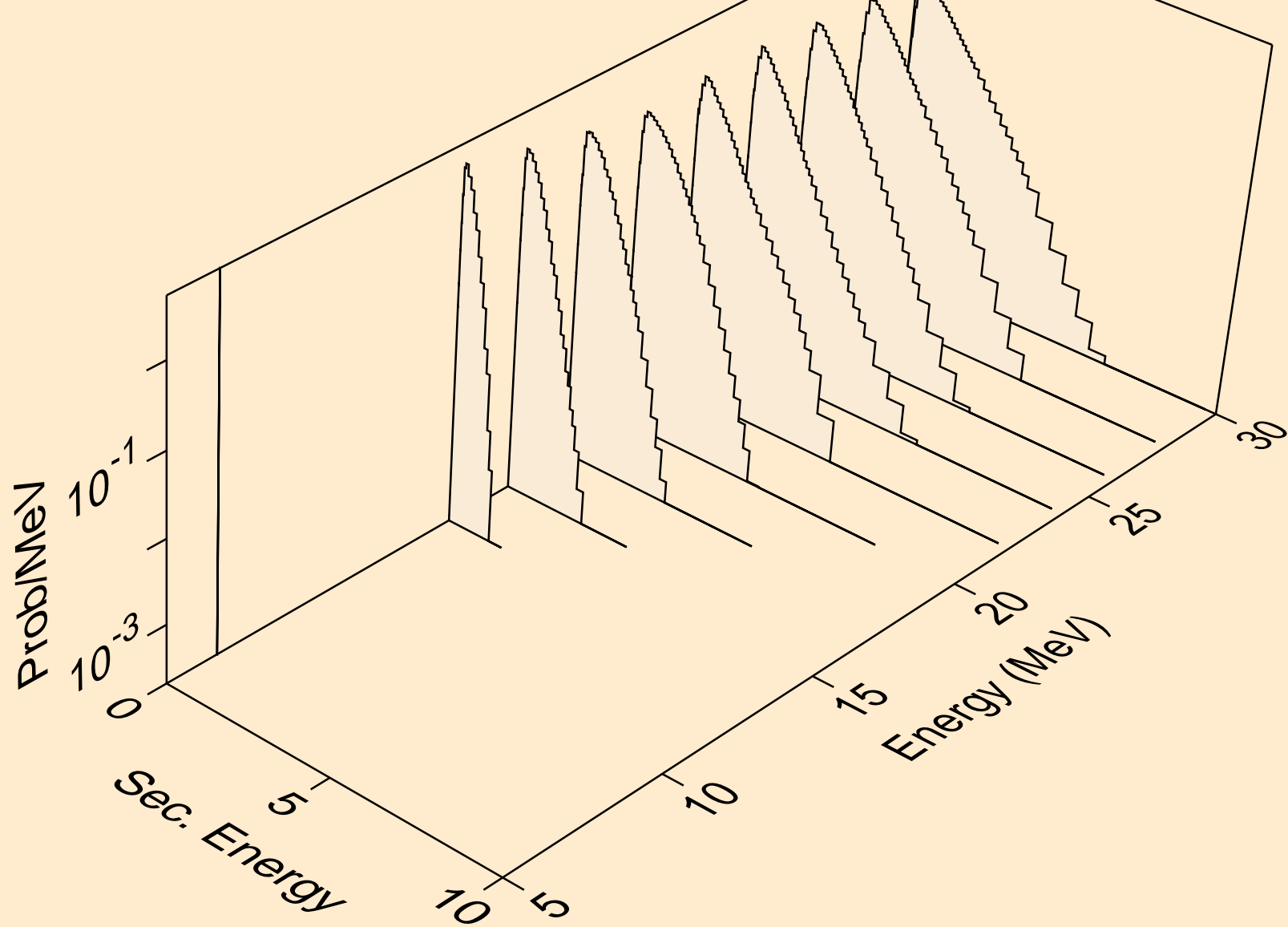
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



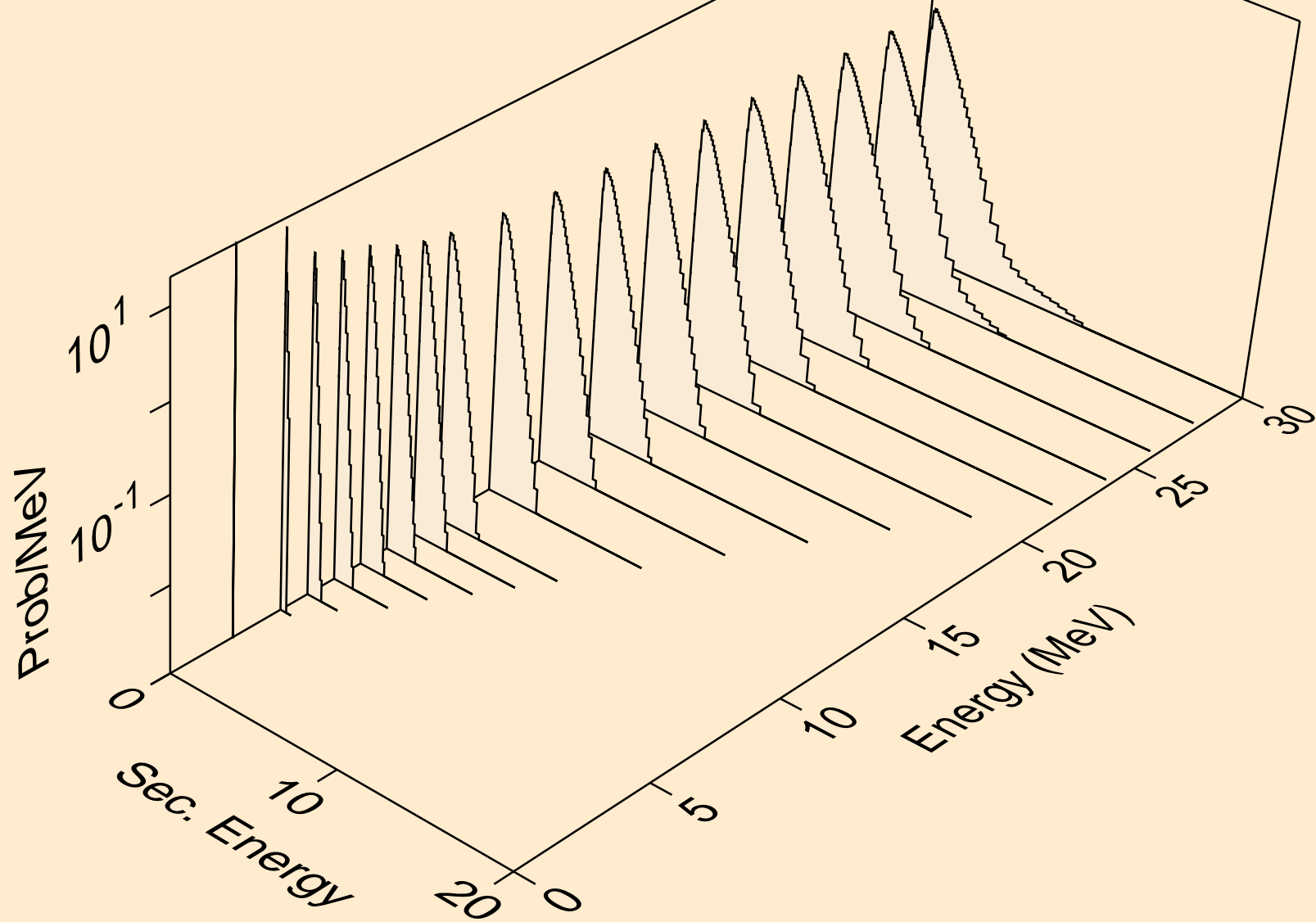
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neutrons from (d,2n)a



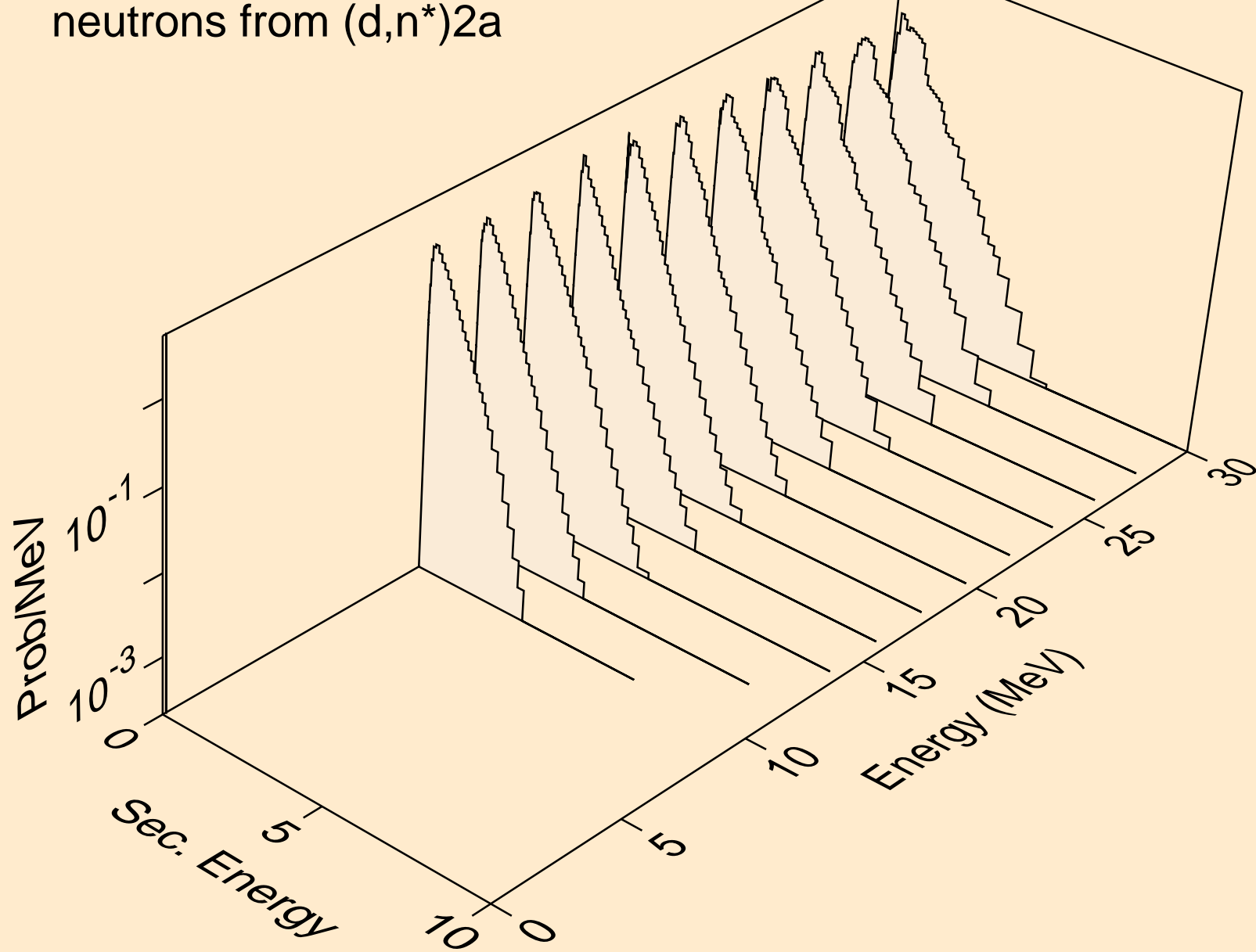
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)a



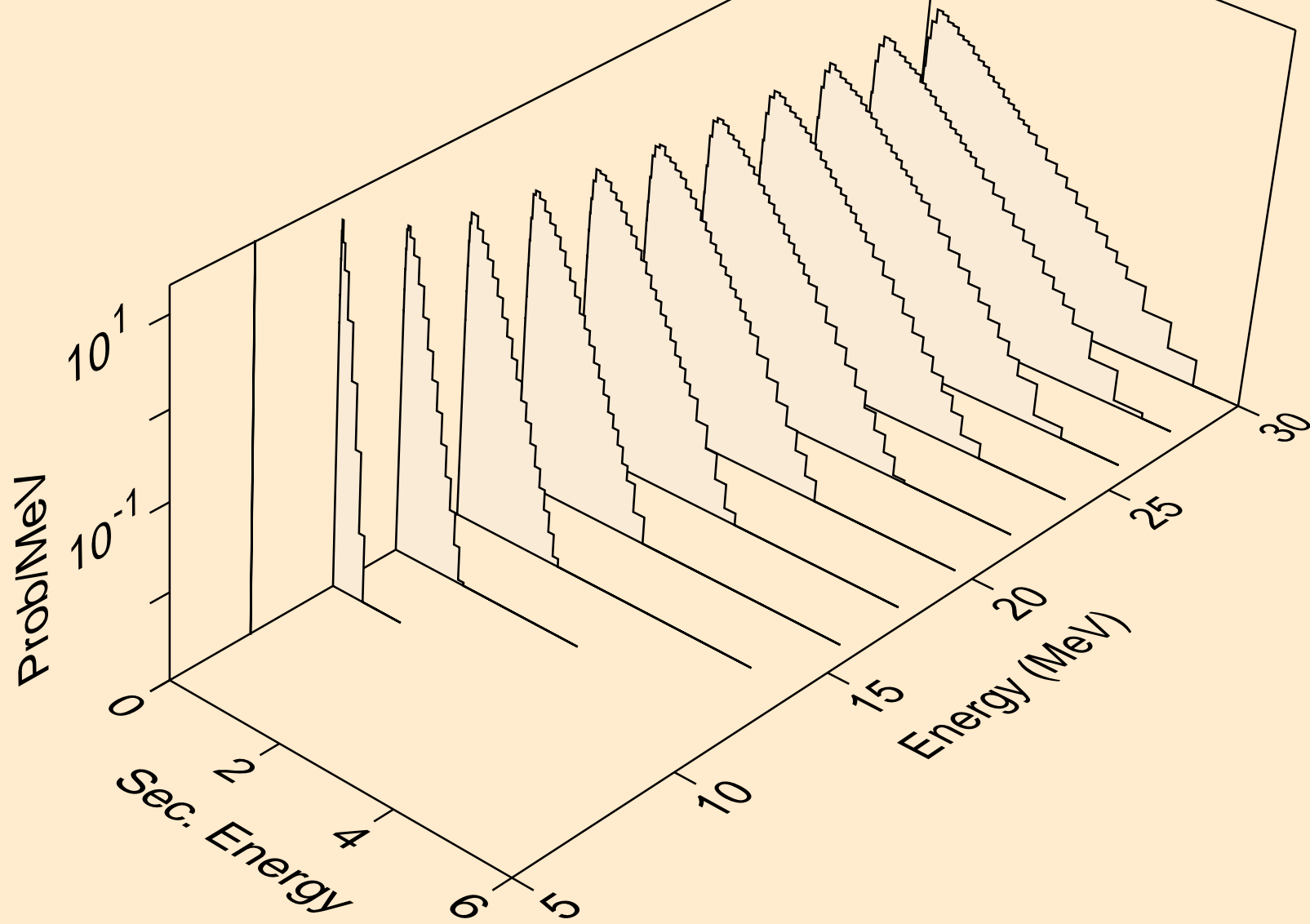
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
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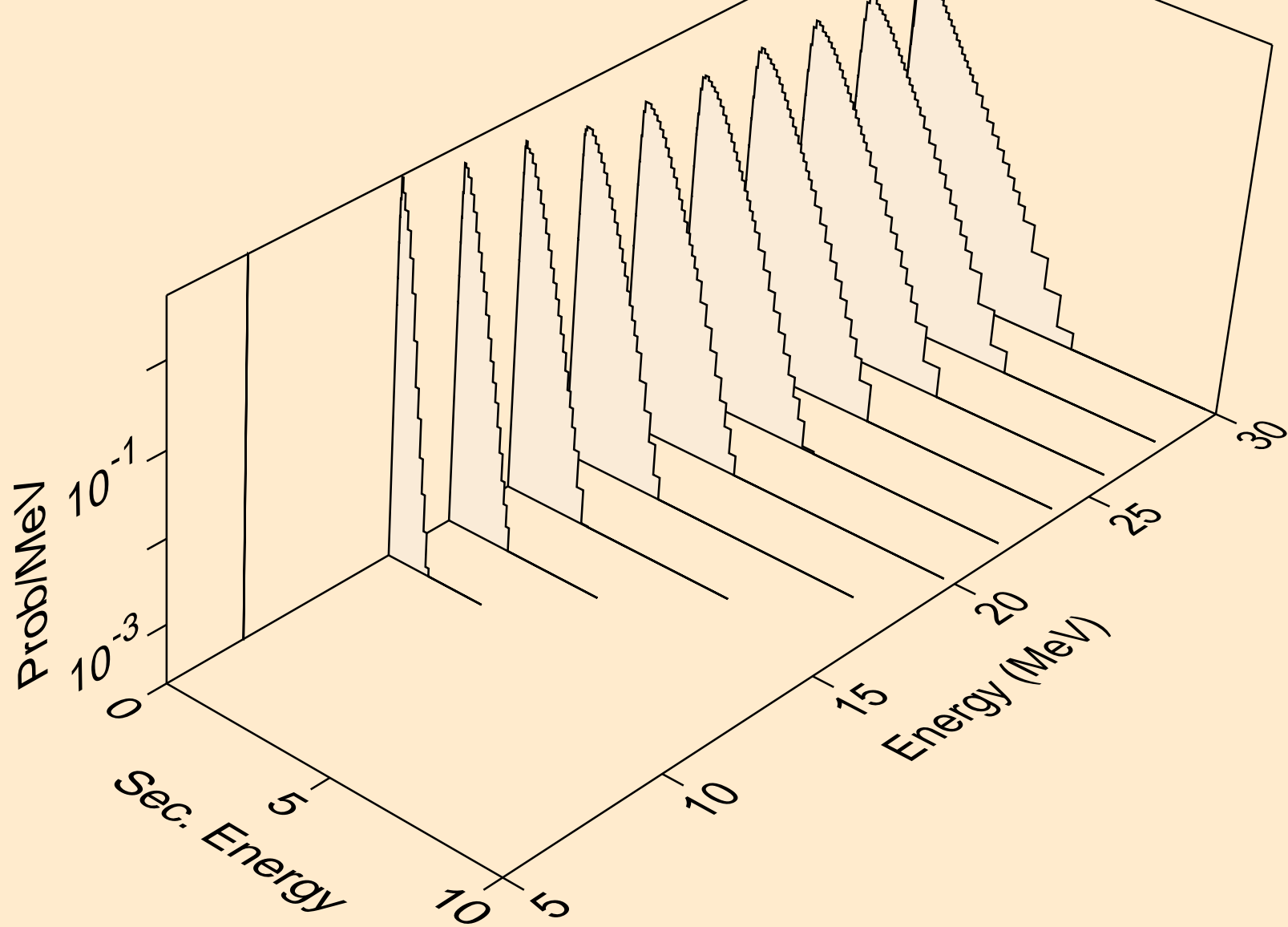
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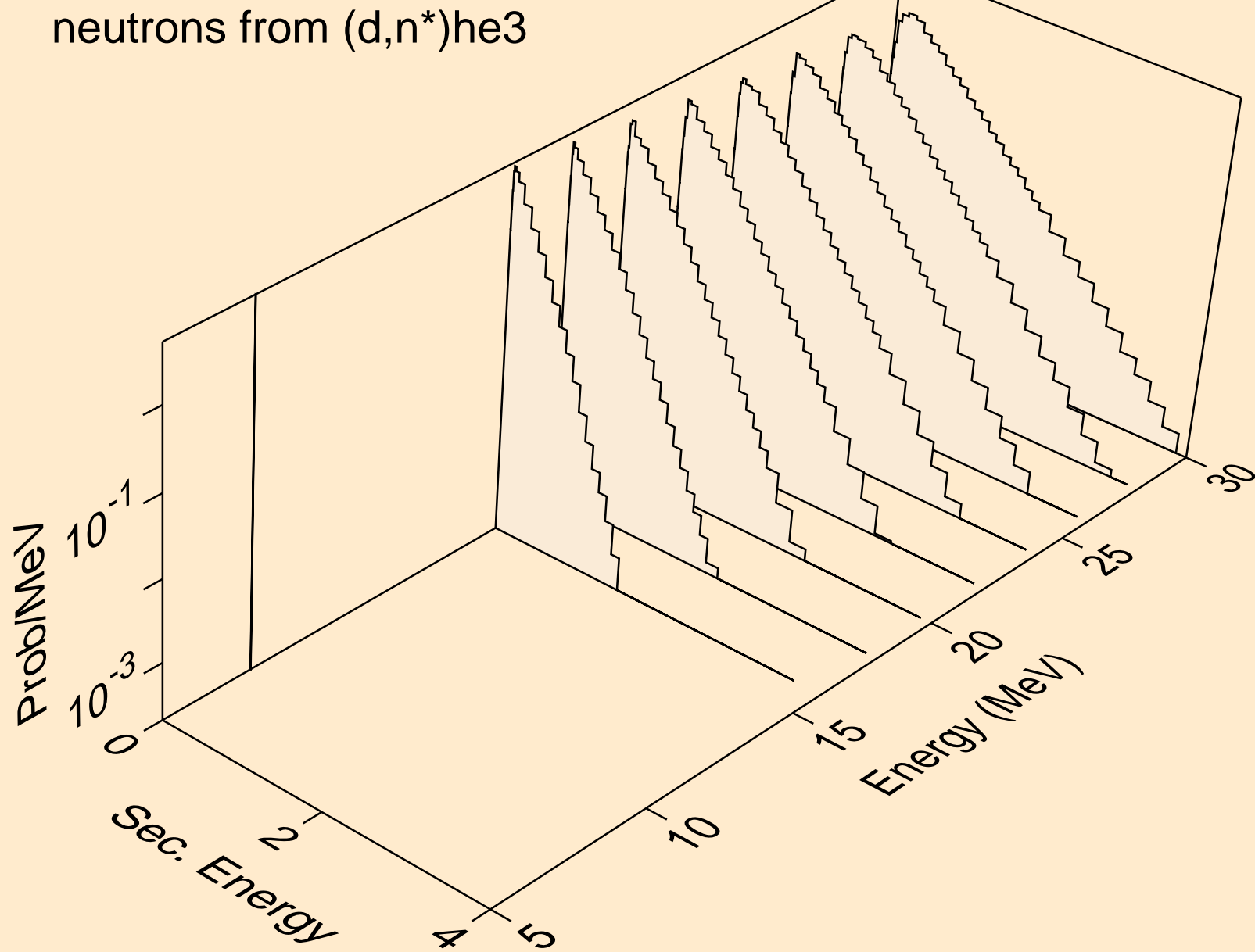
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
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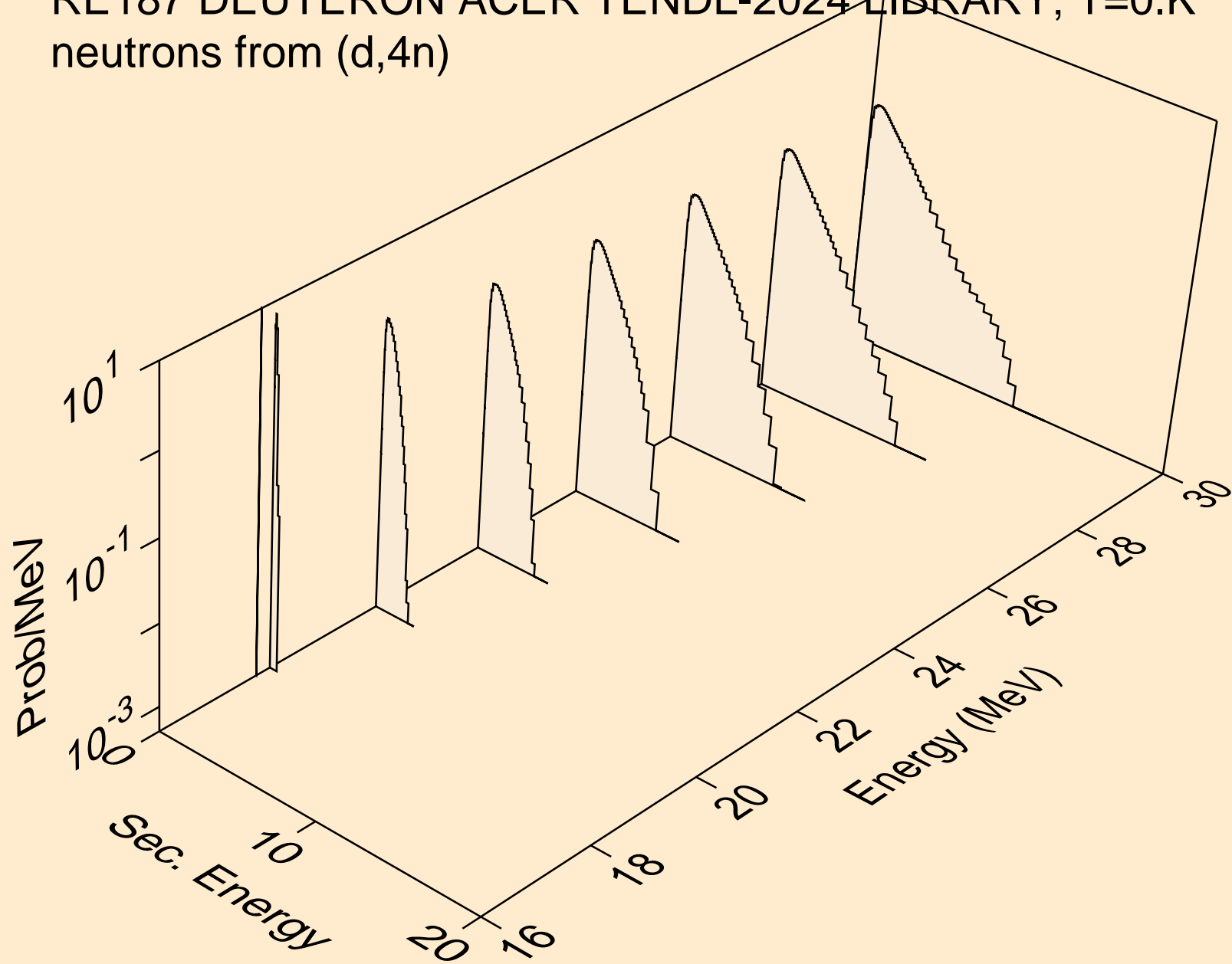
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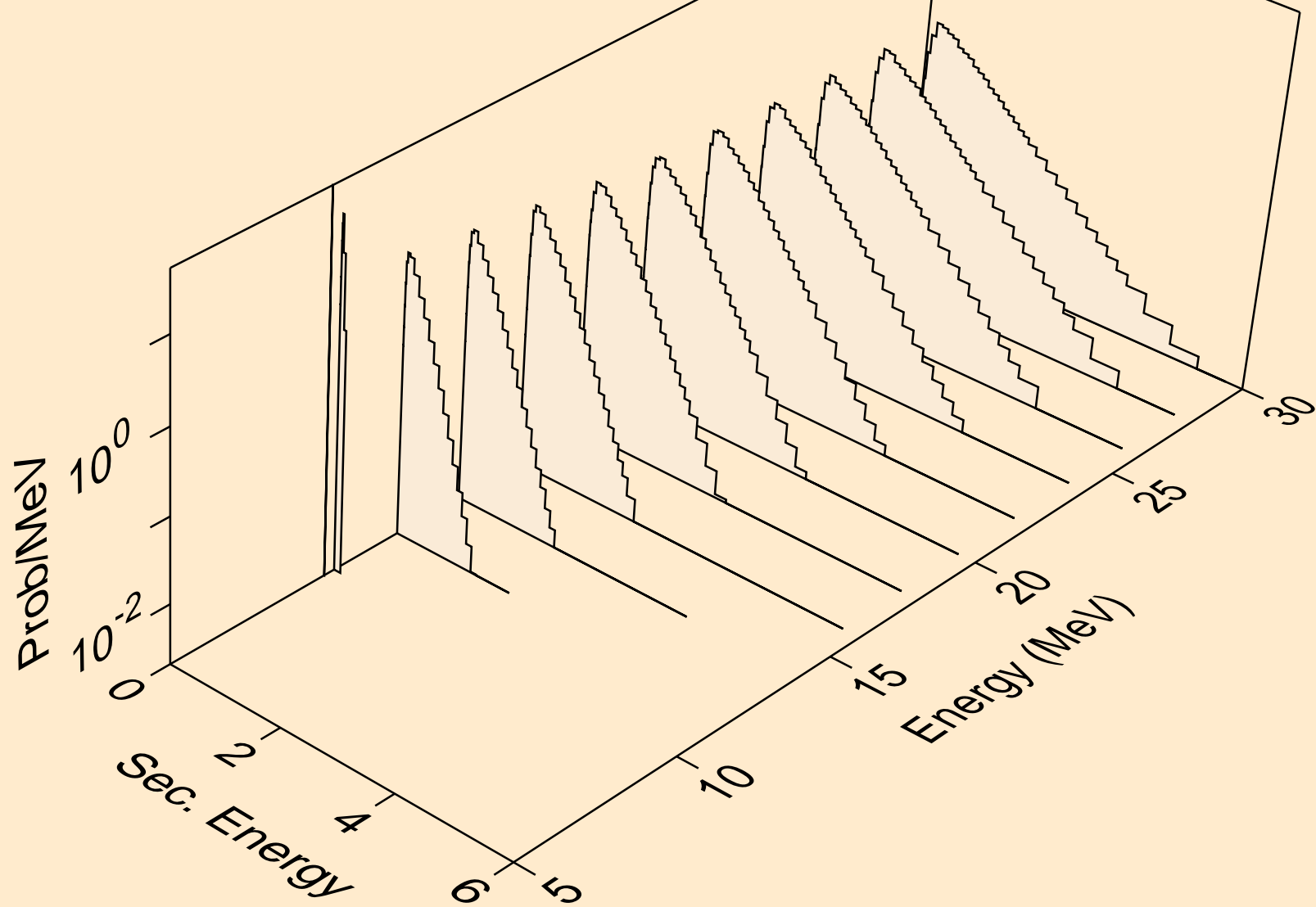
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



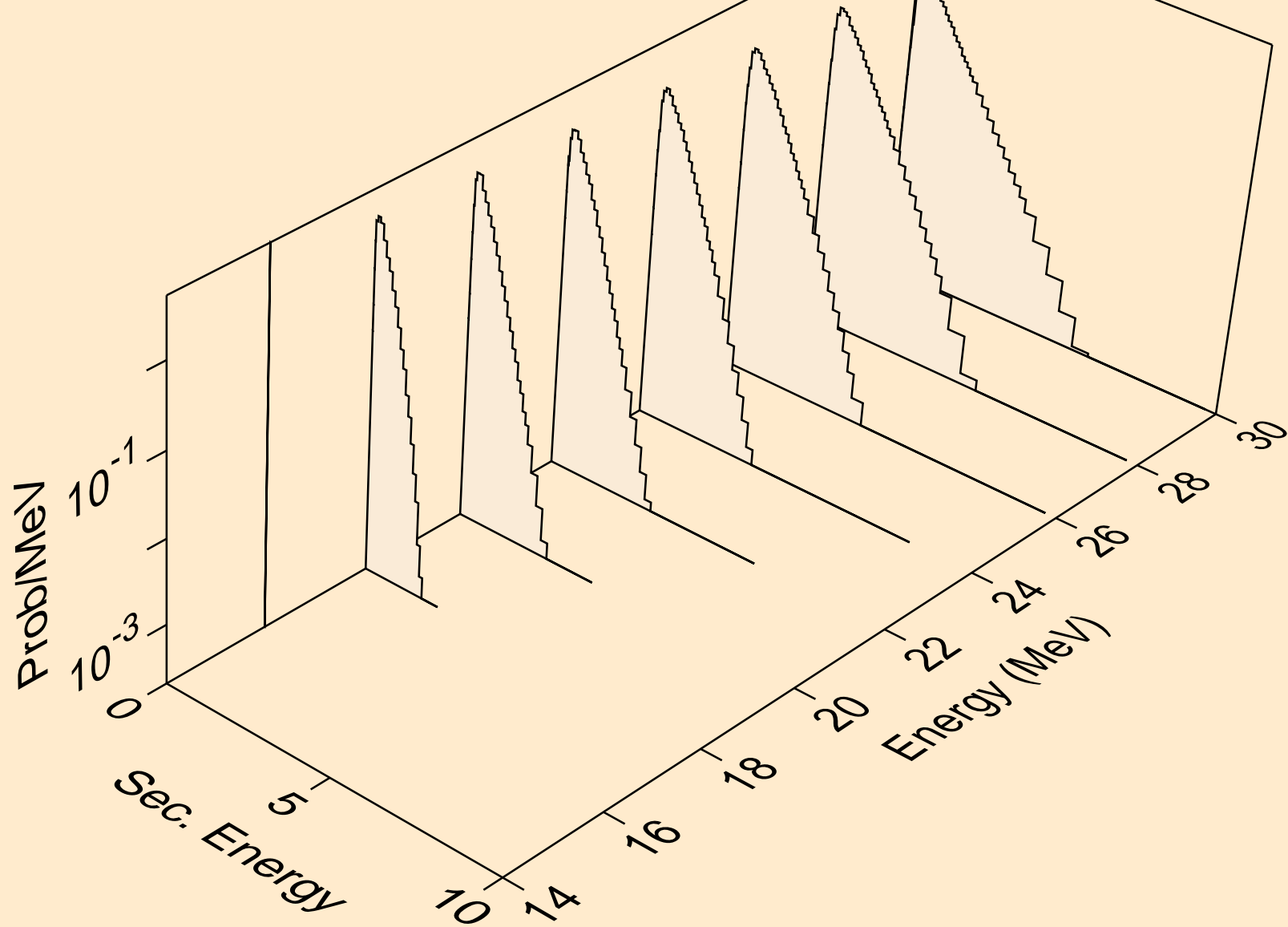
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,4n)



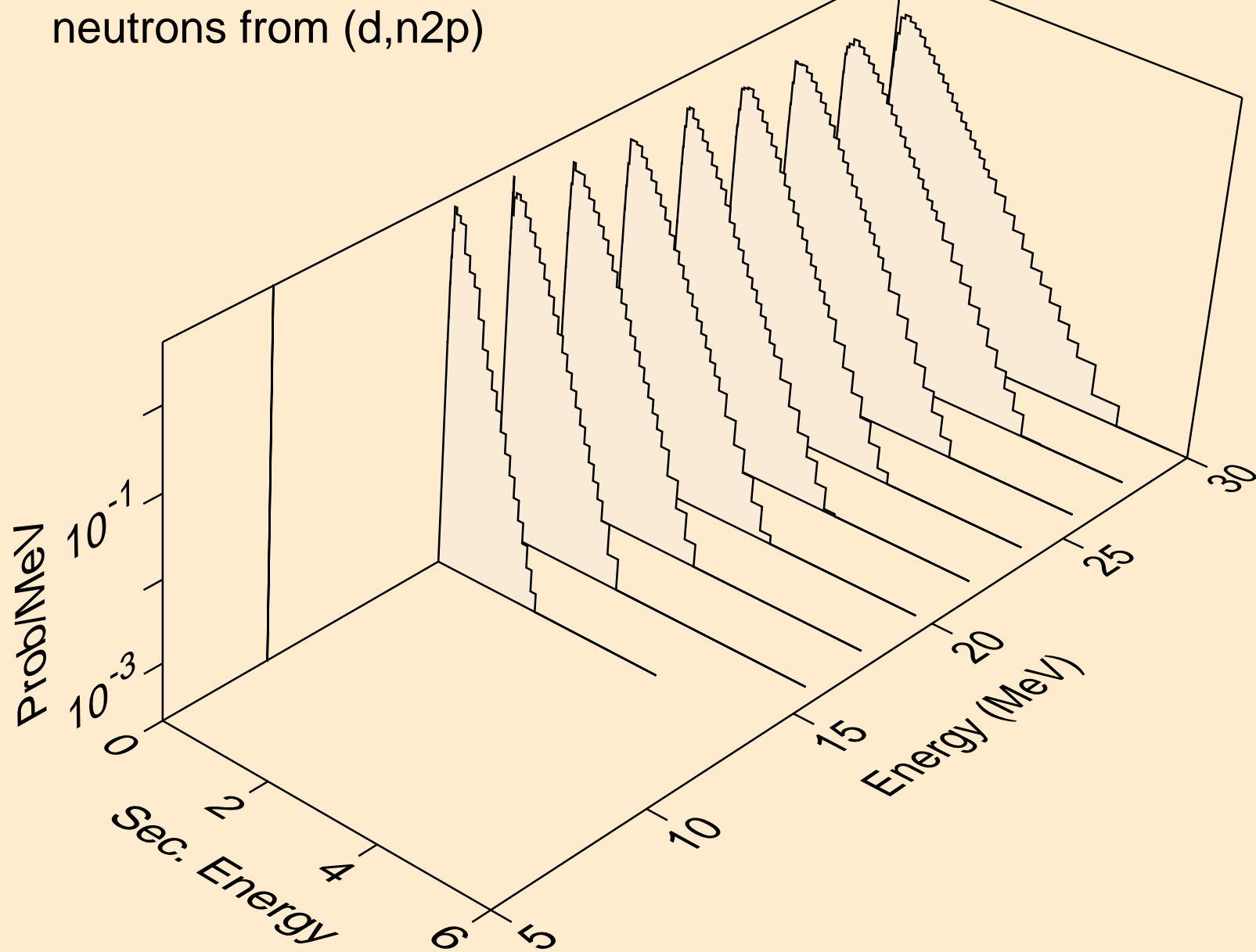
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



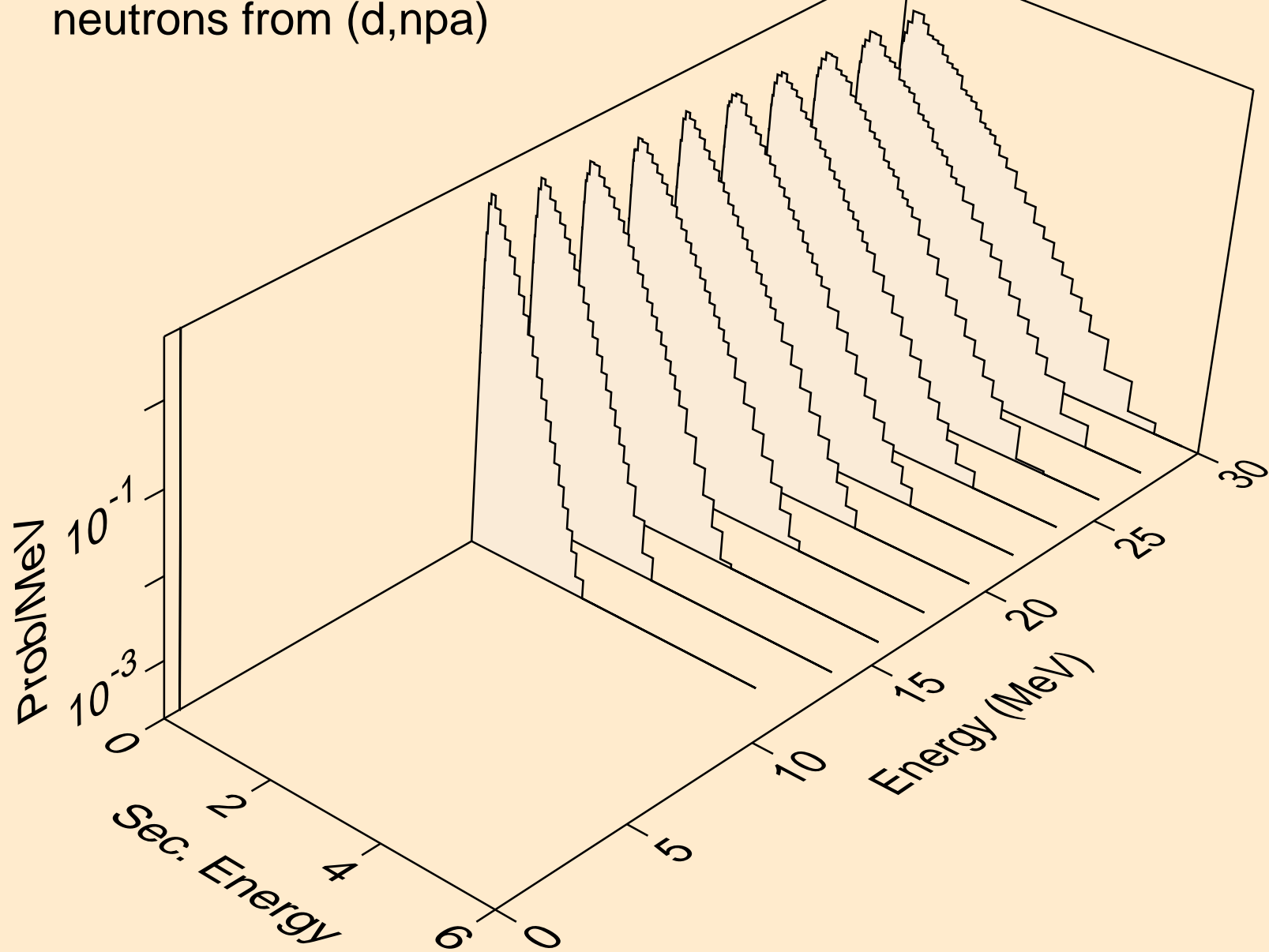
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neutrons from (d,3np)



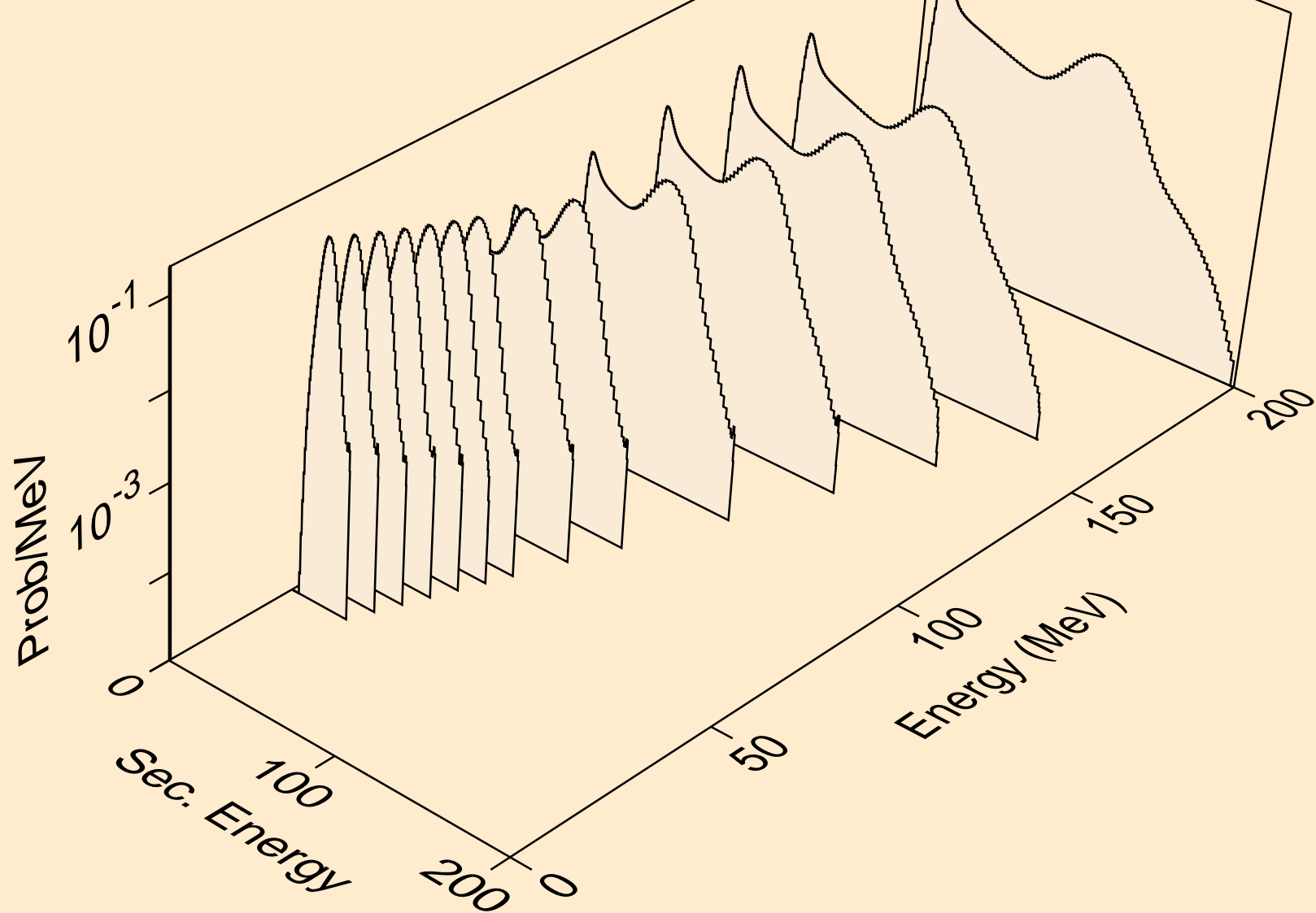
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n2p)



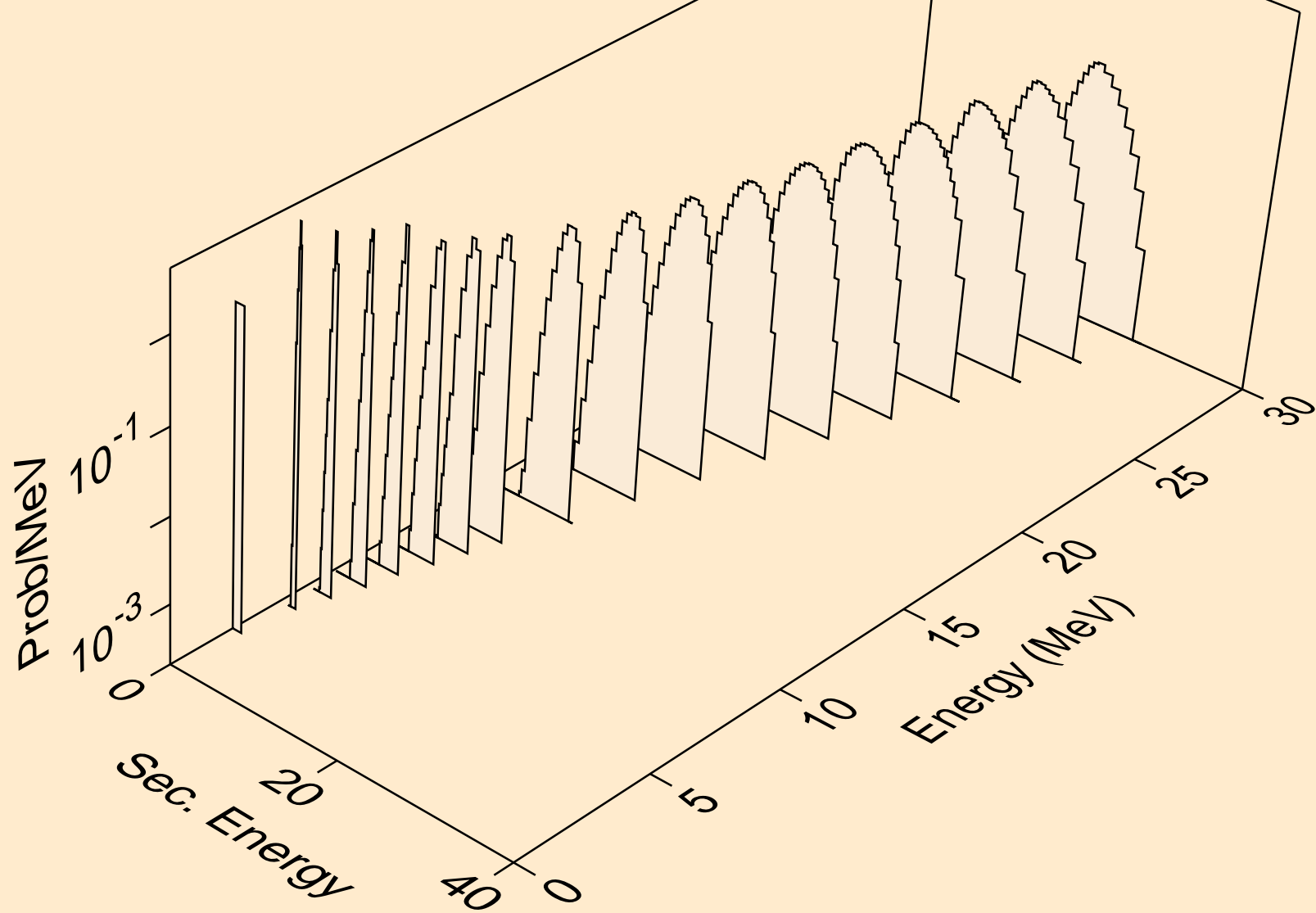
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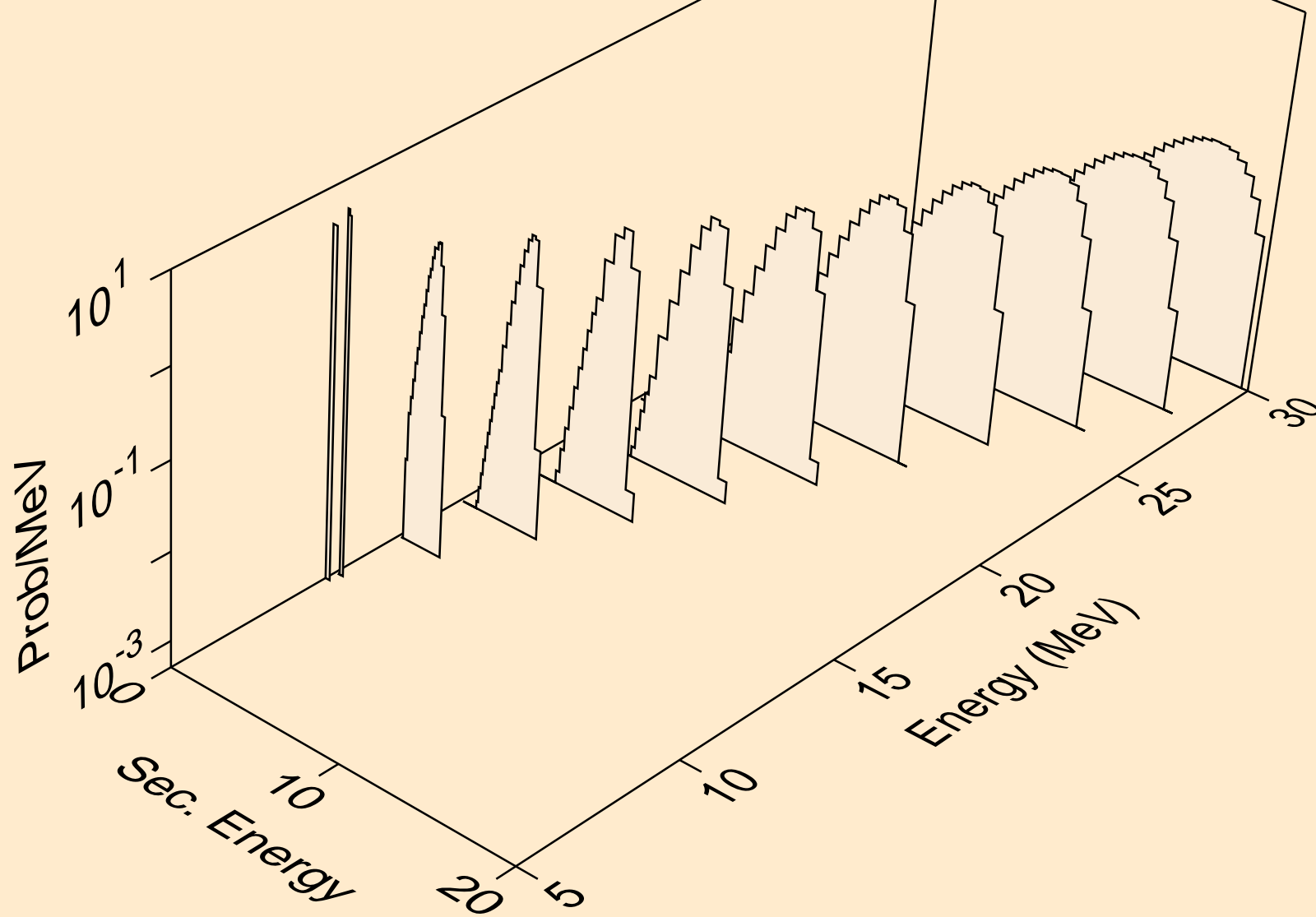
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protons from (d,x)



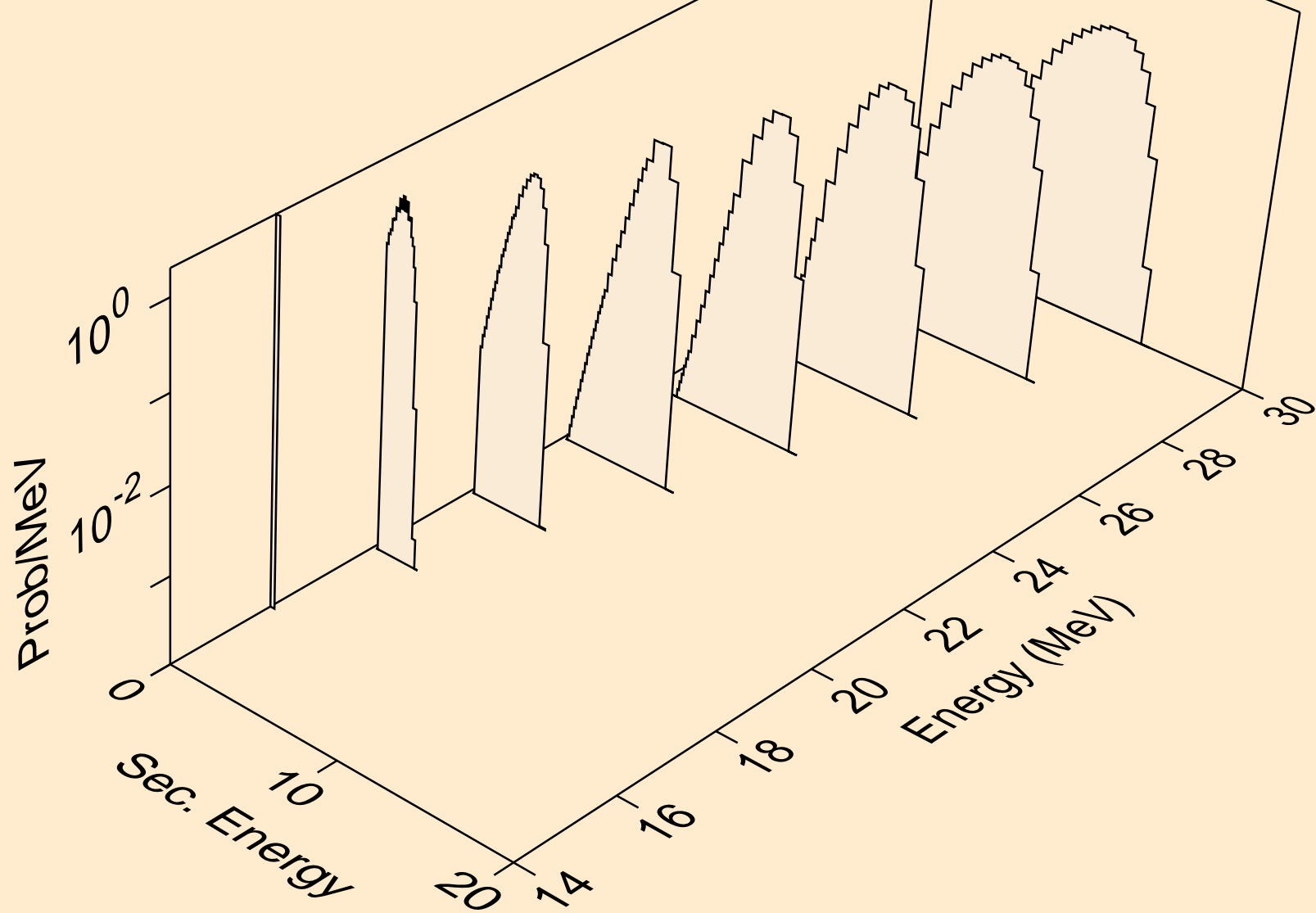
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protons from (d,n\*)p



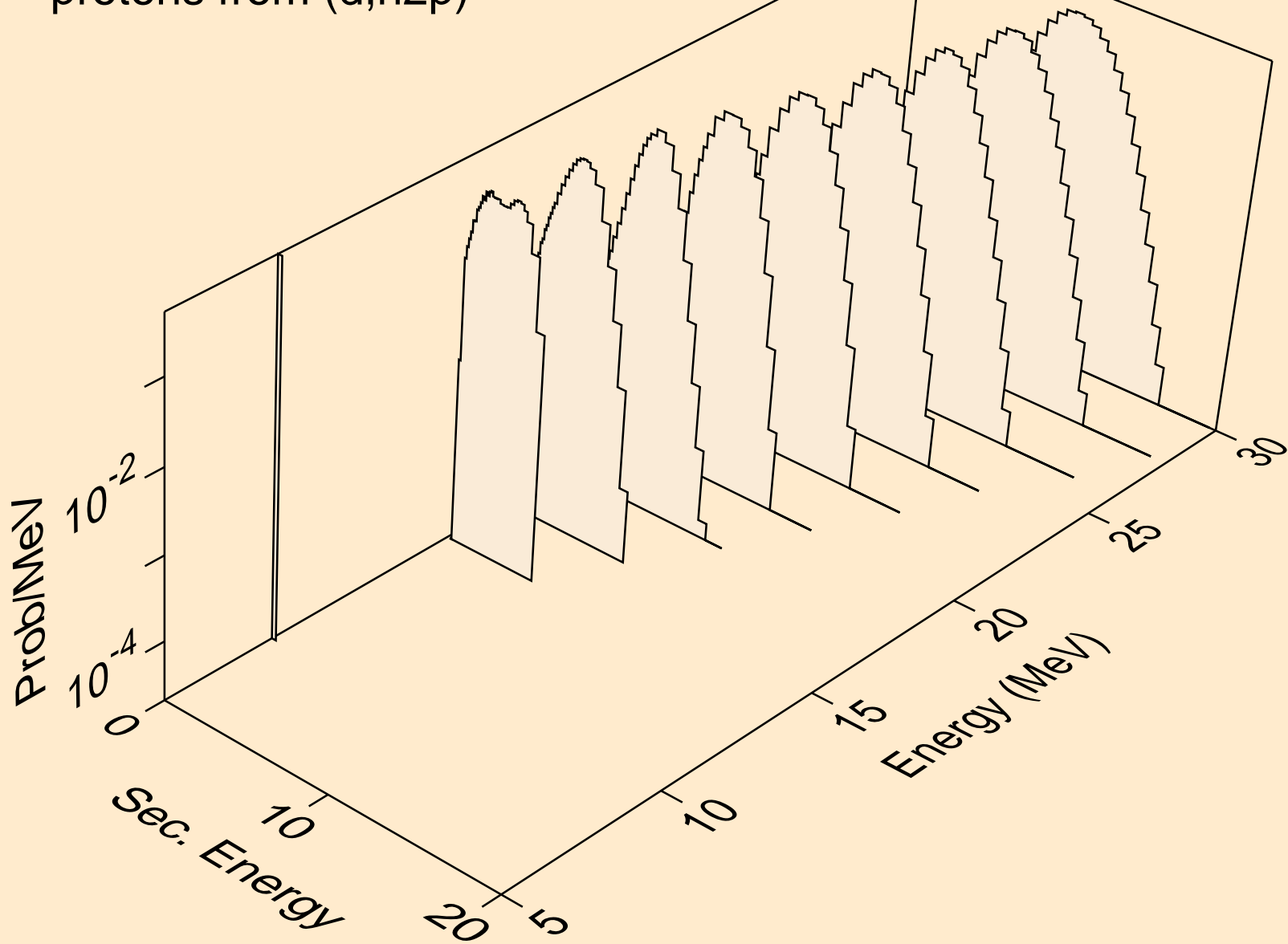
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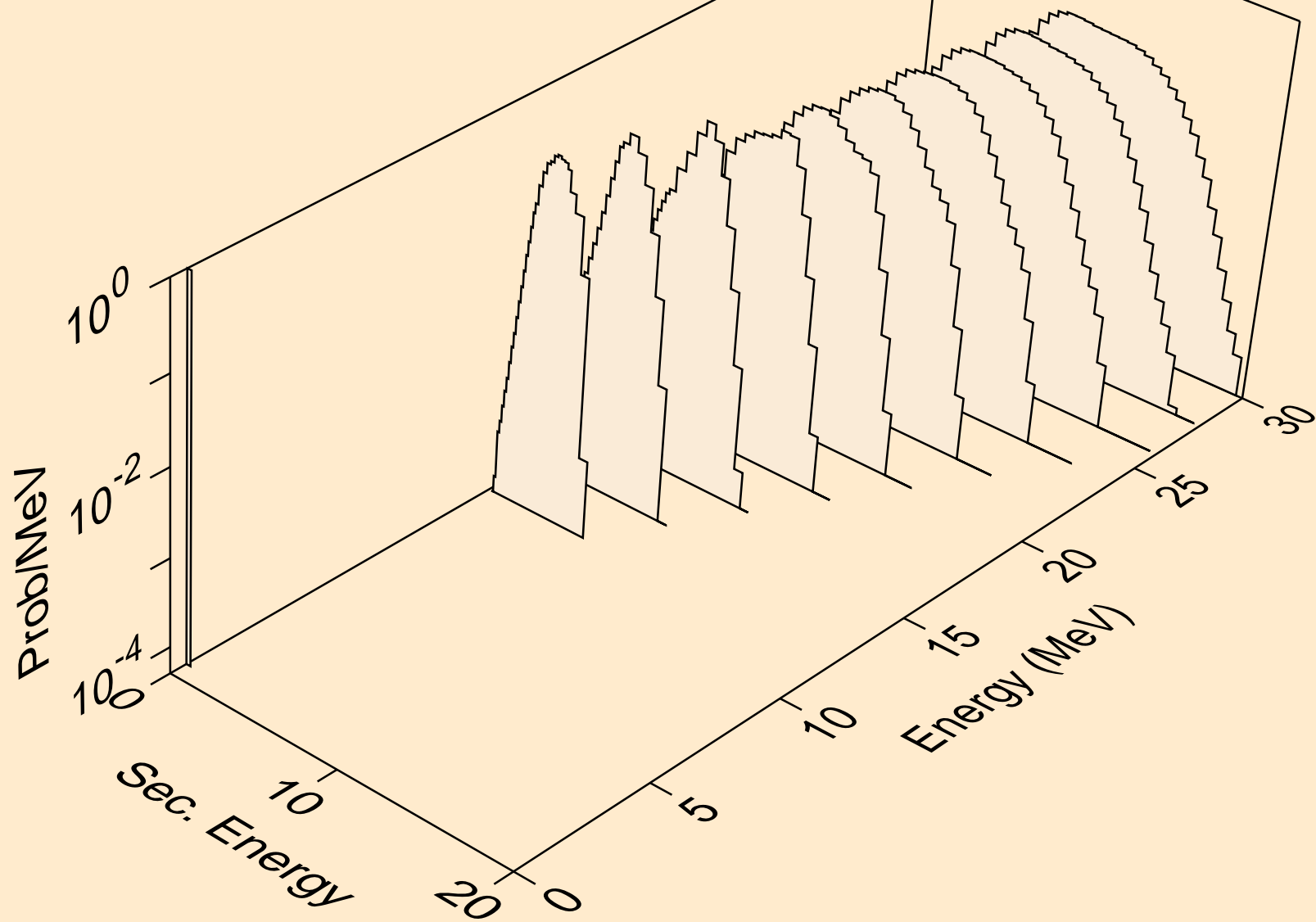
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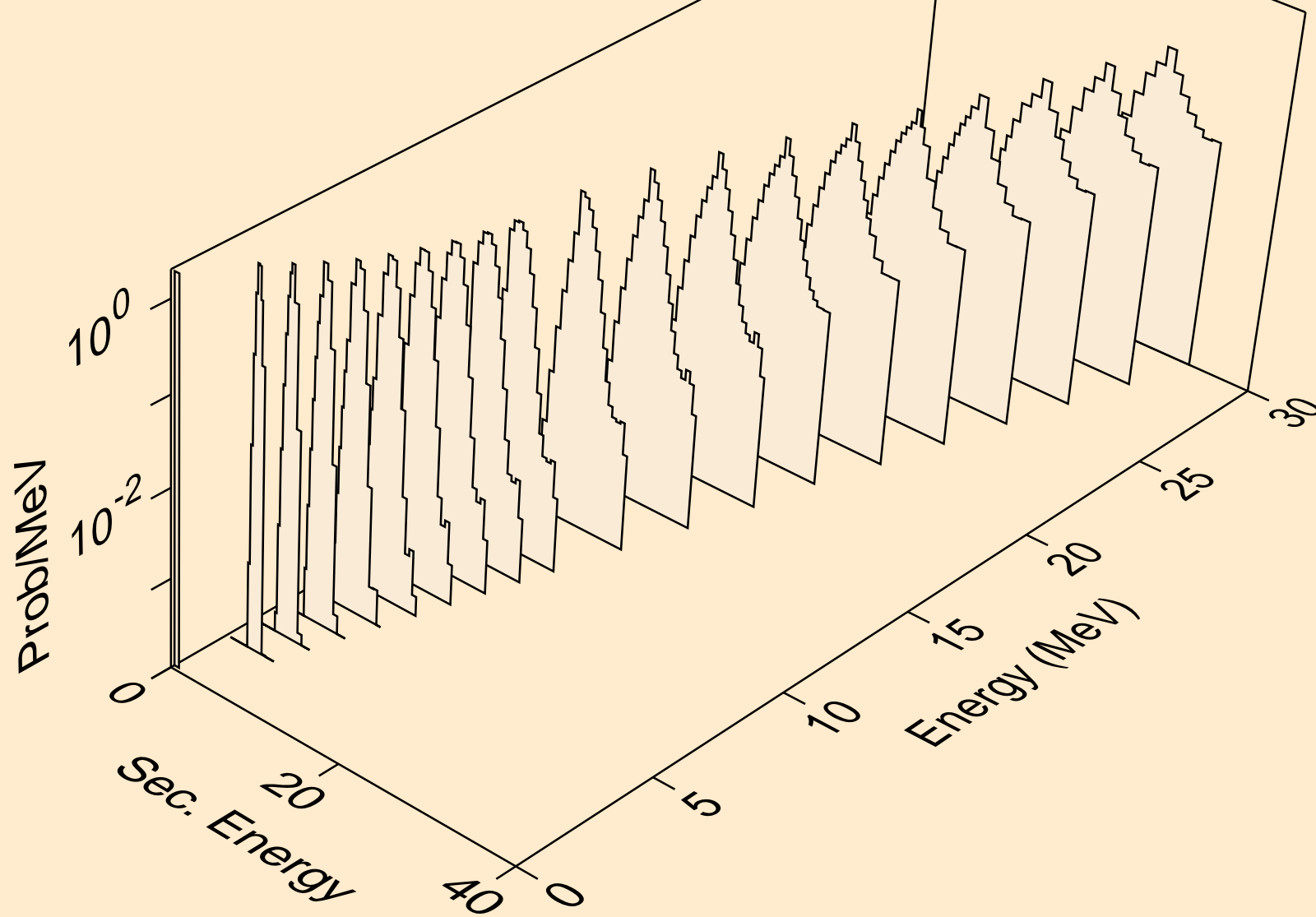
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protons from (d,n2p)



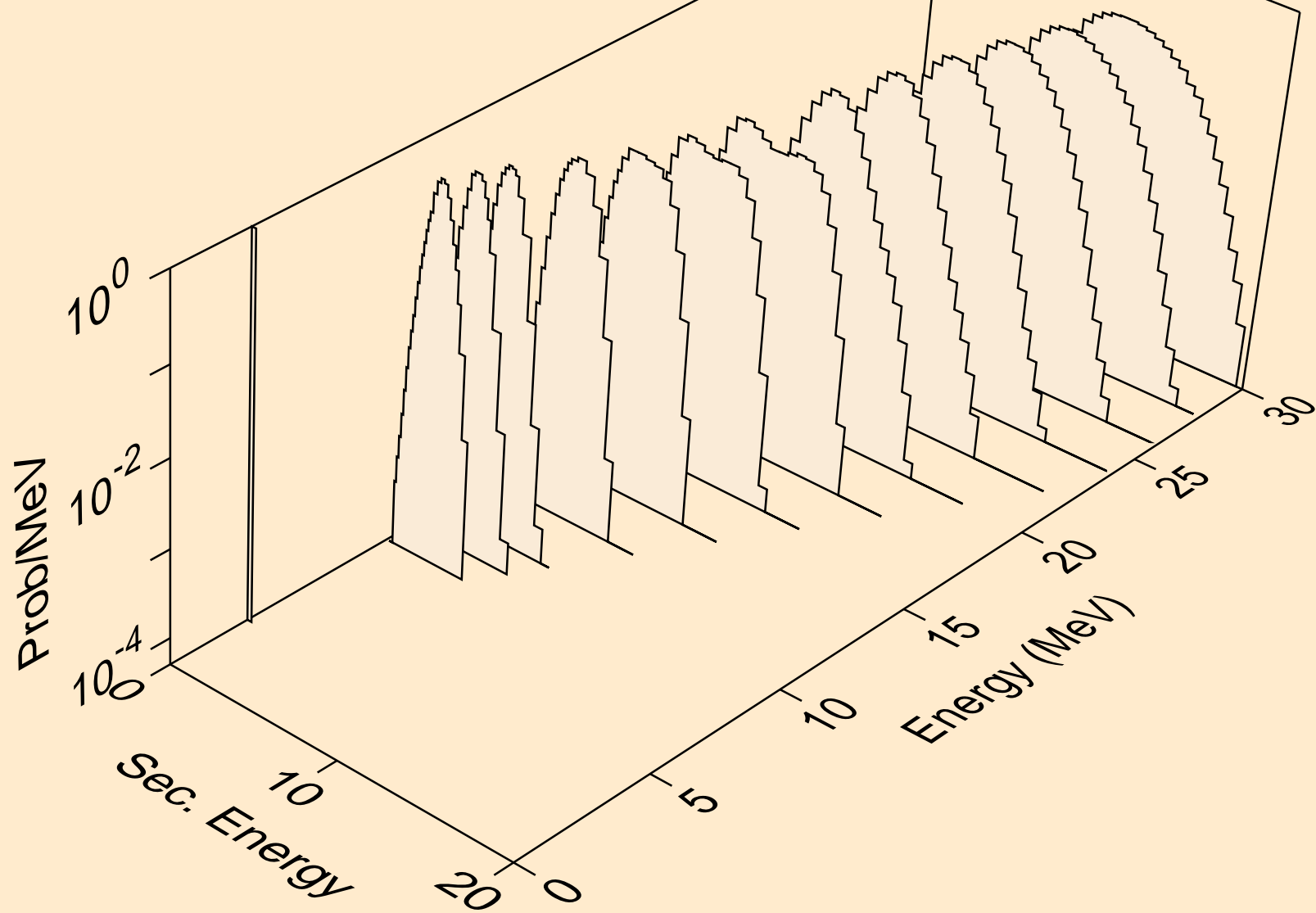
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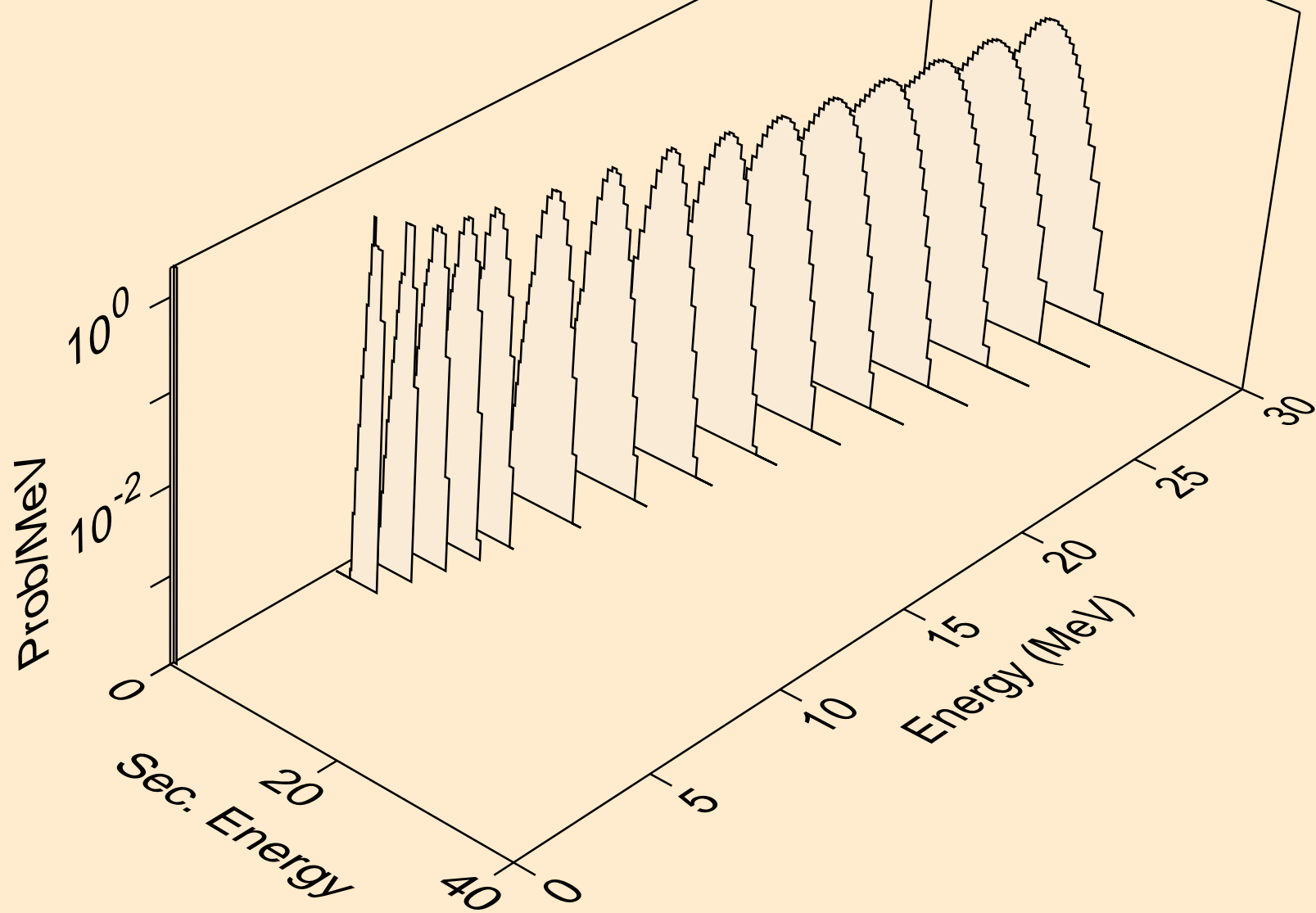
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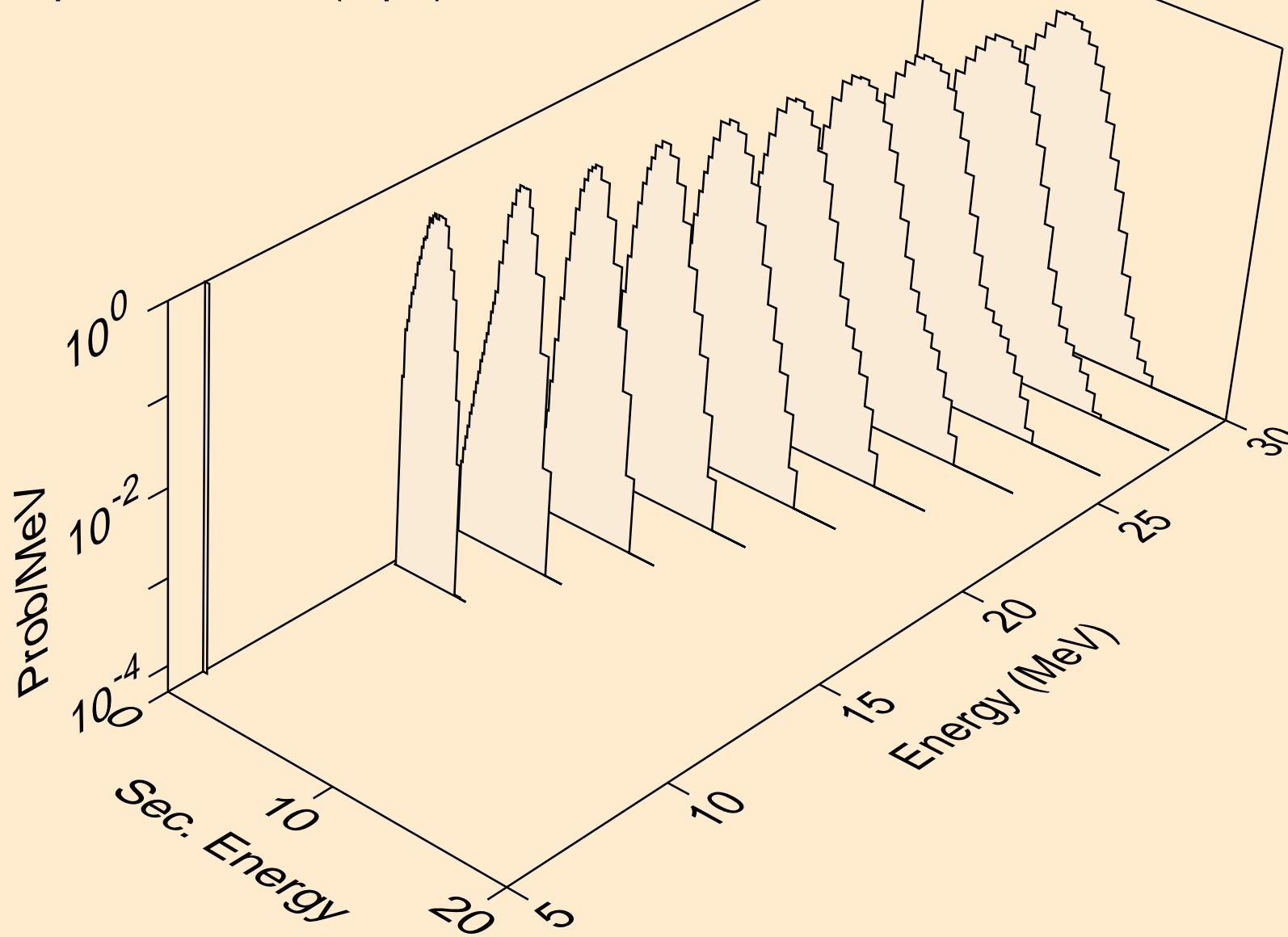
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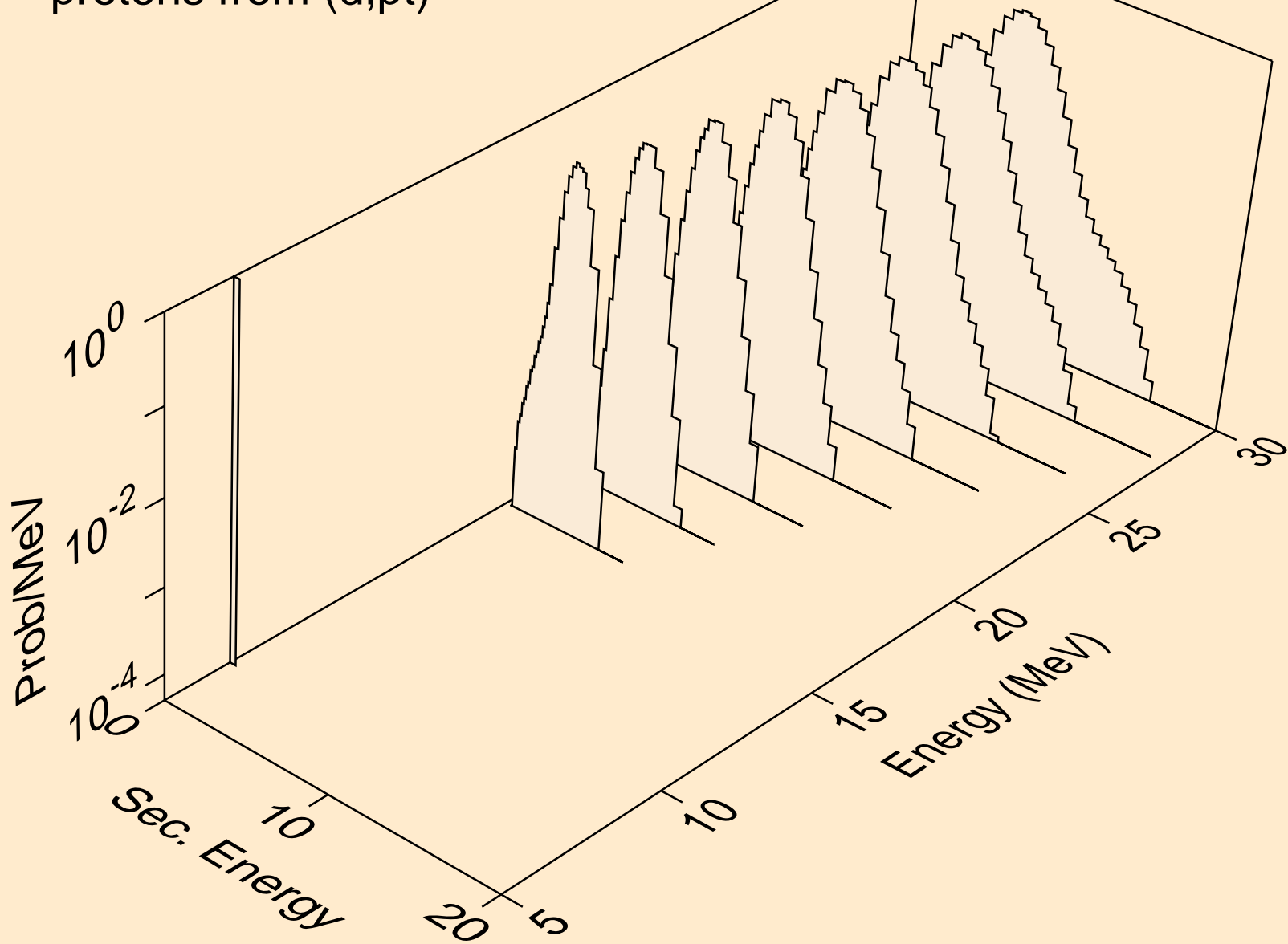
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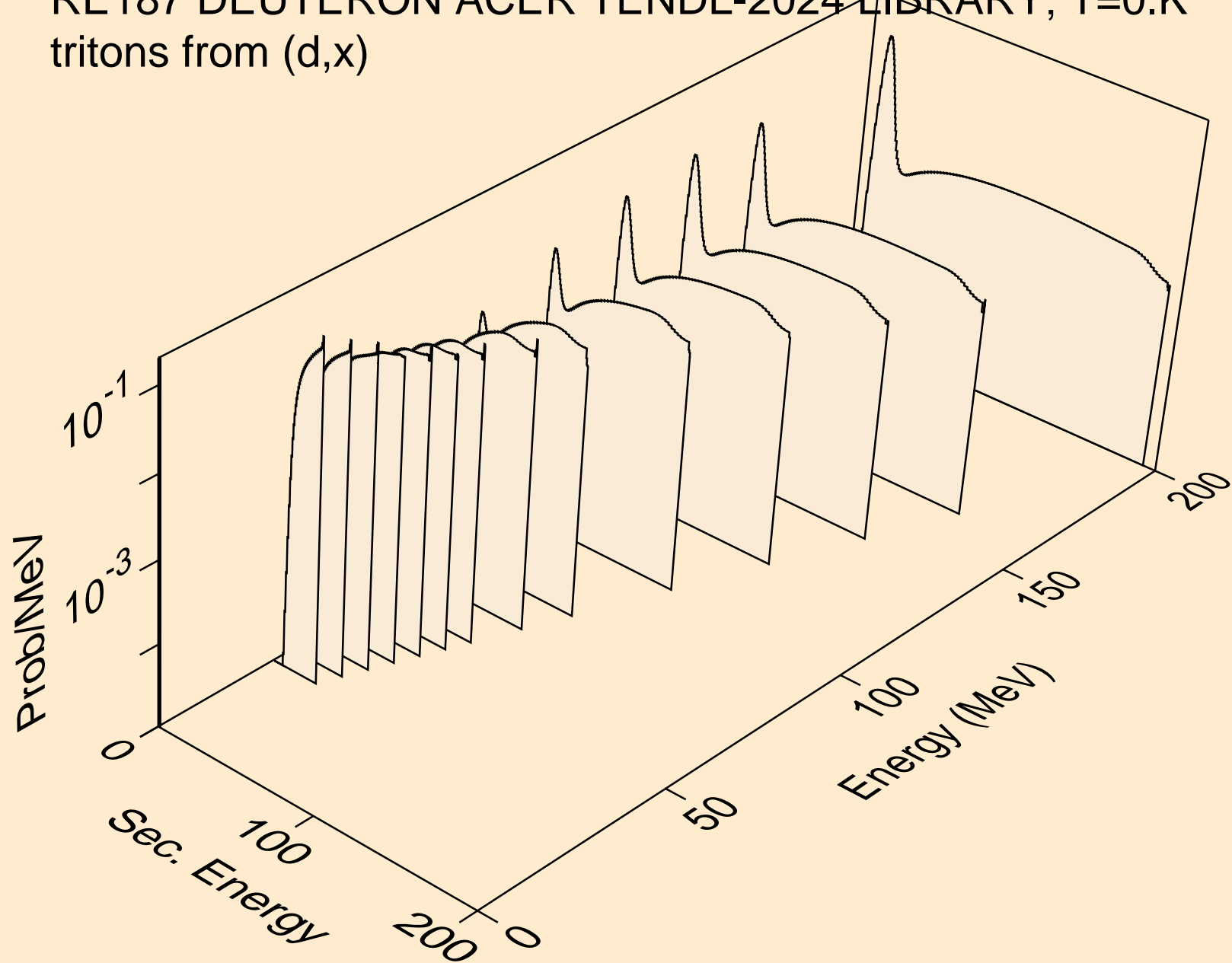
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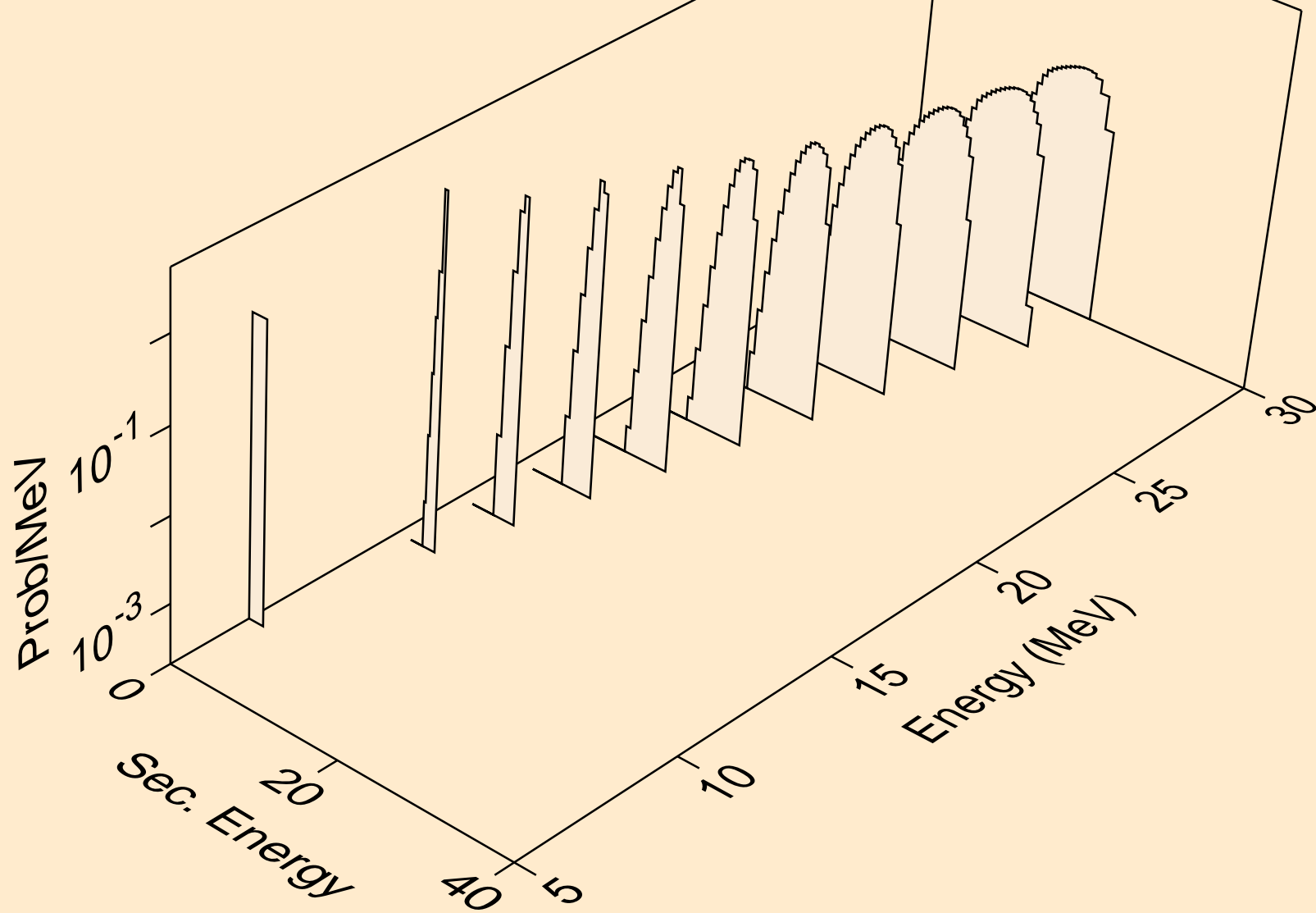
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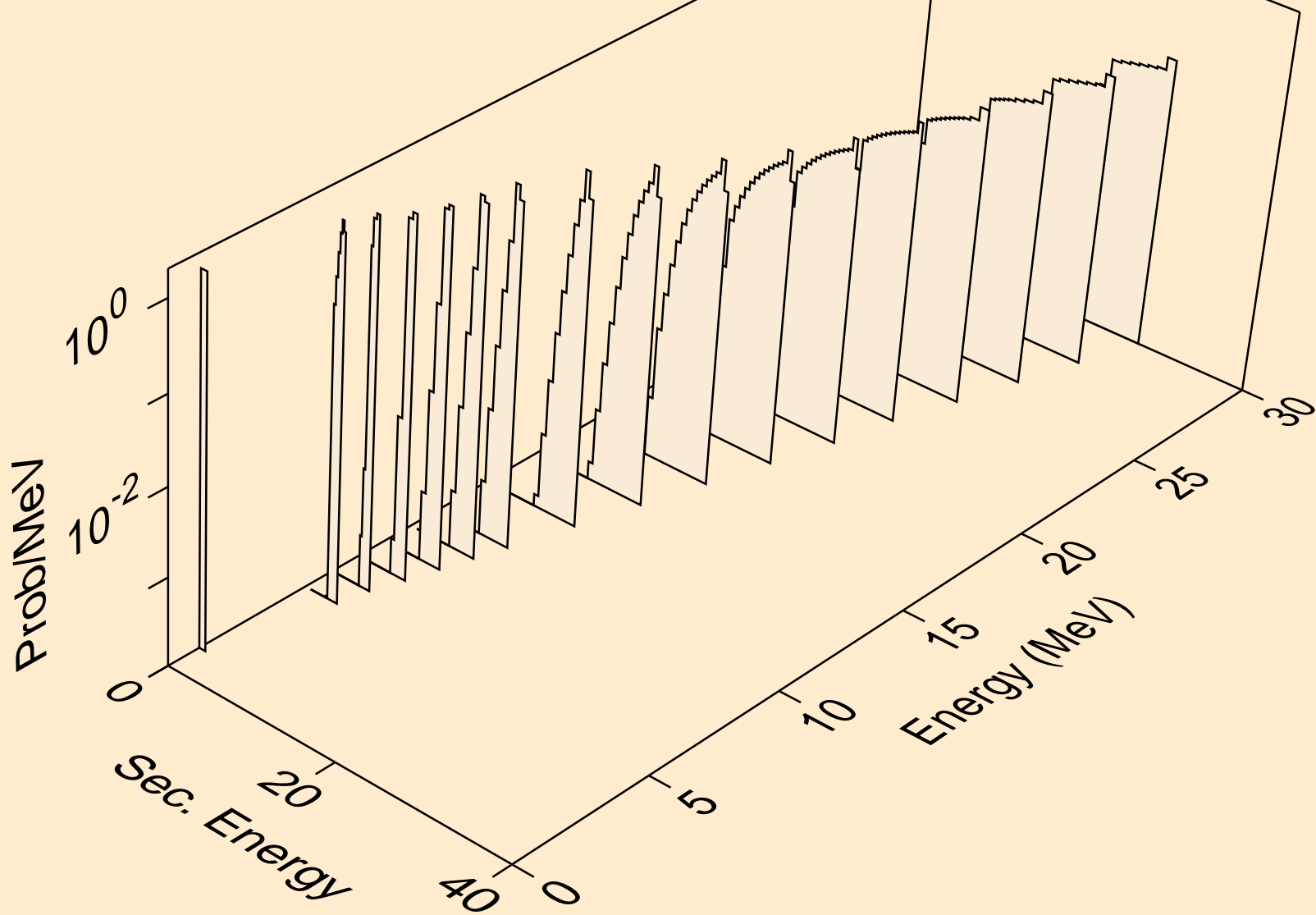
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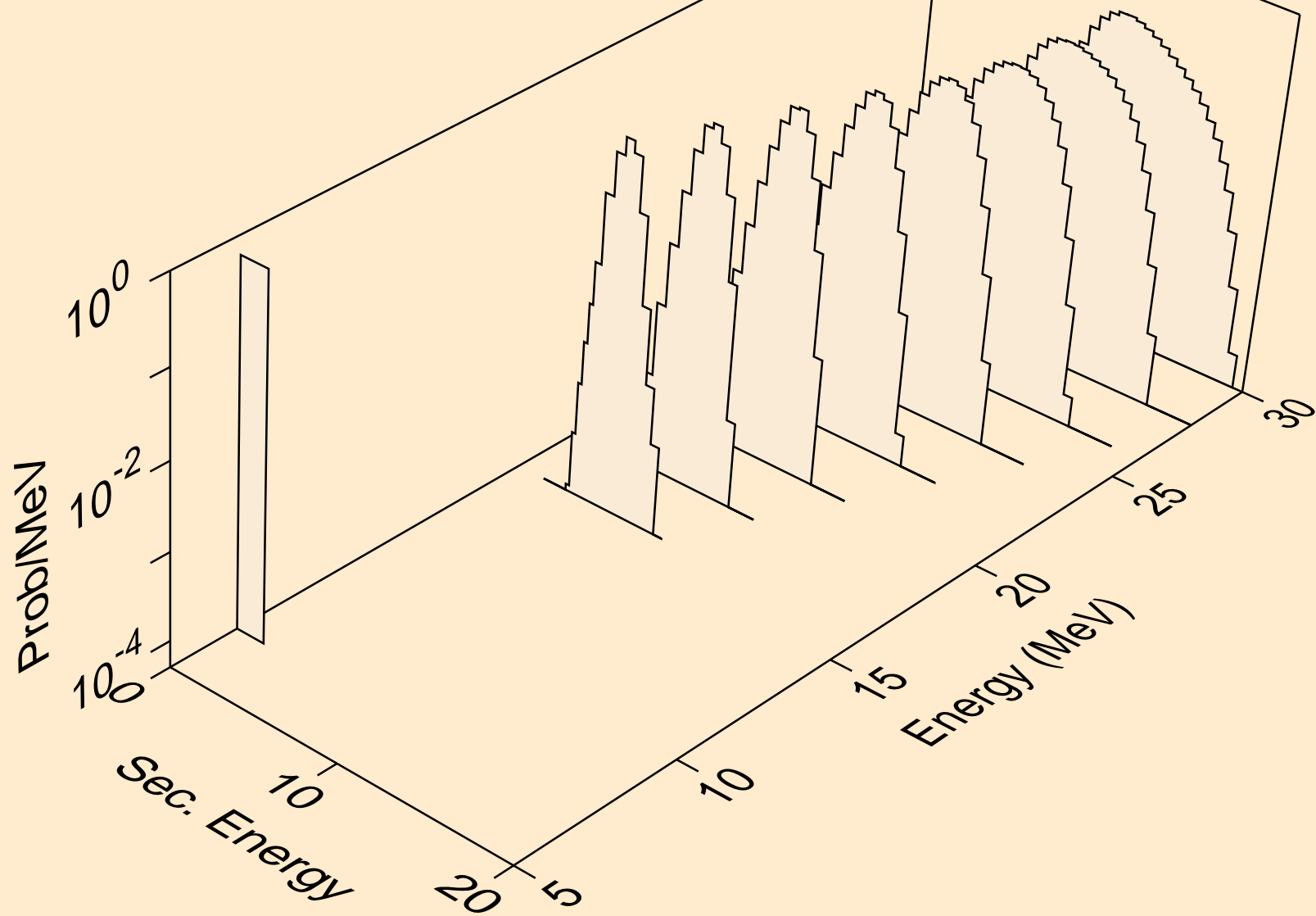
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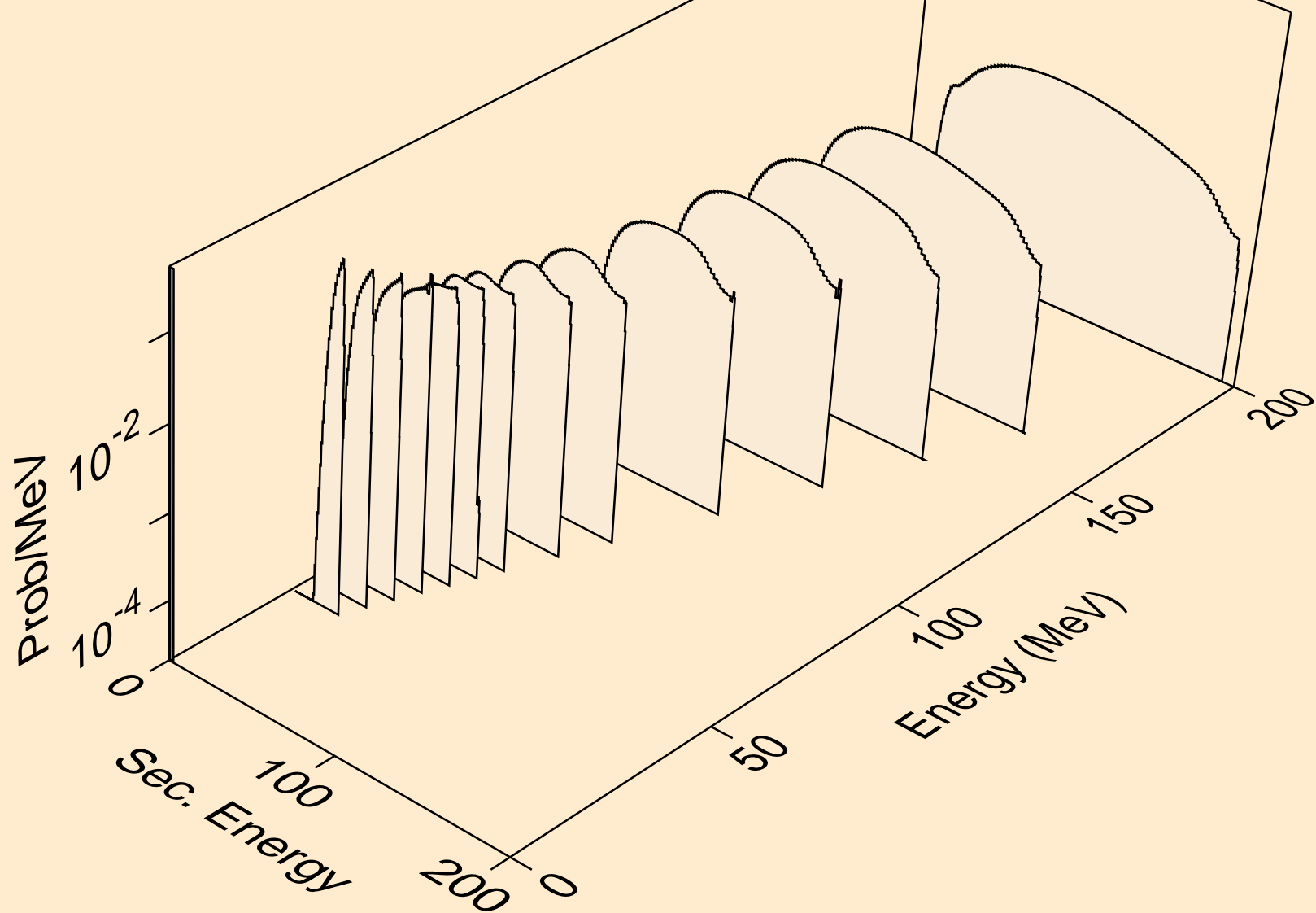
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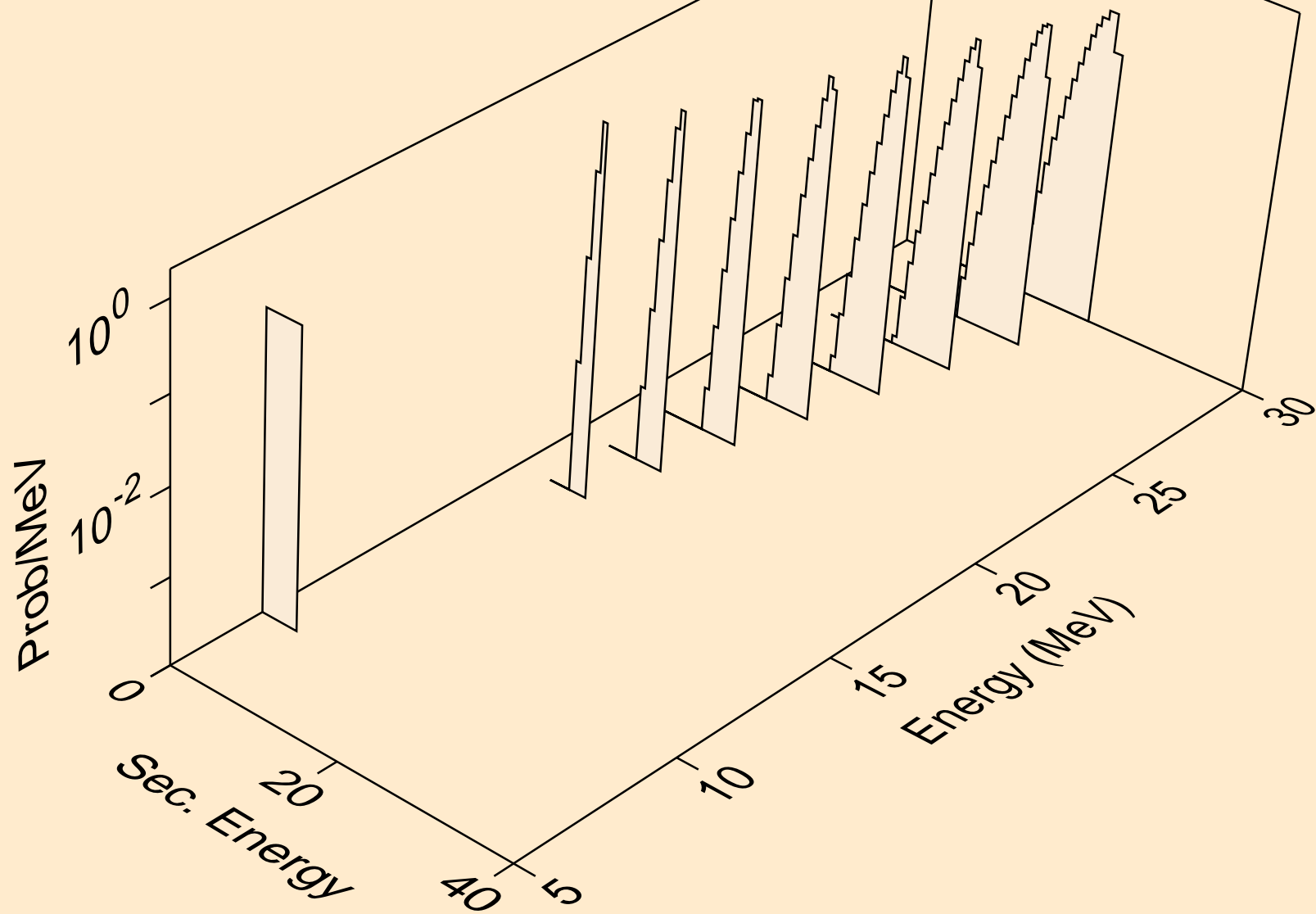
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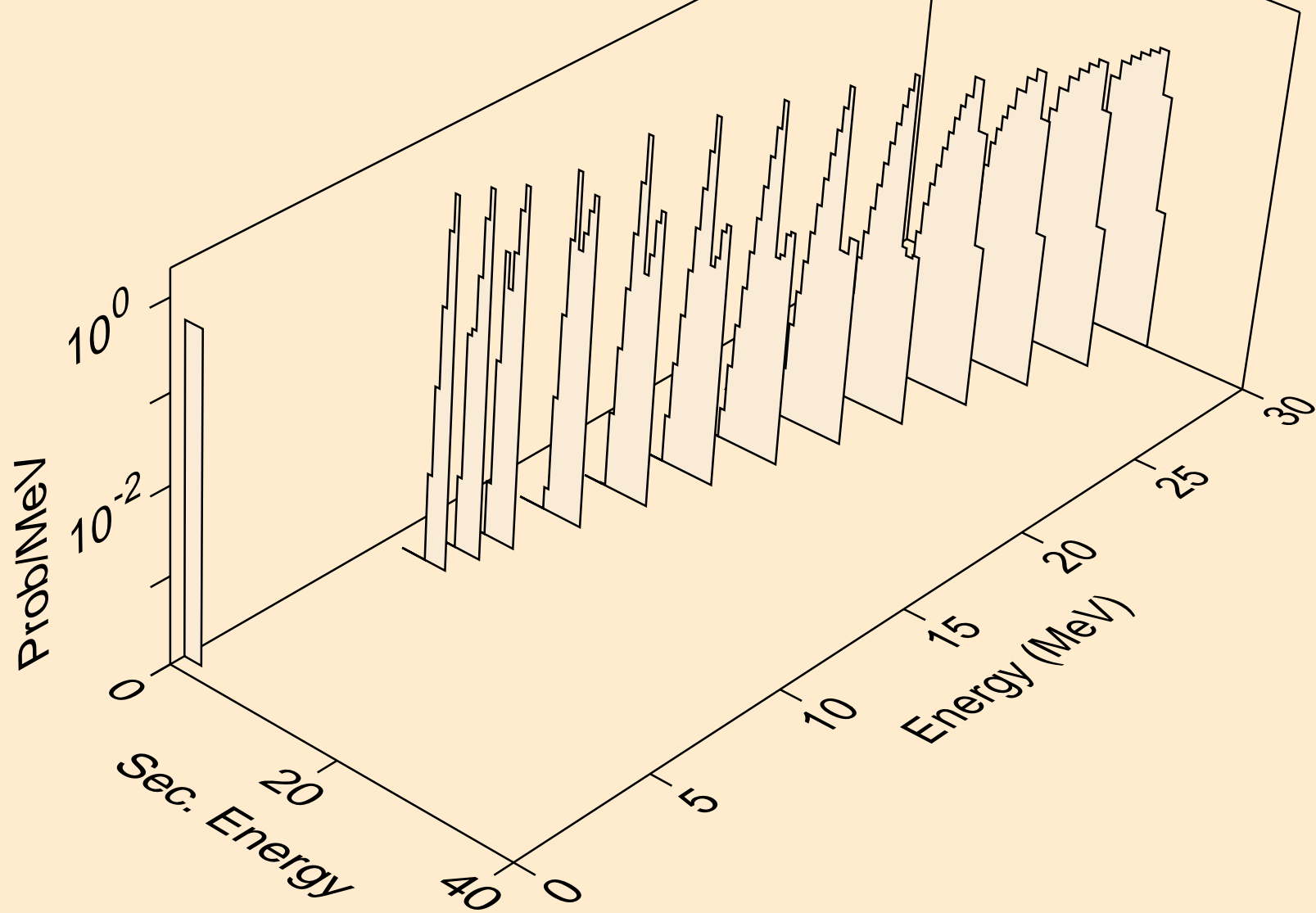
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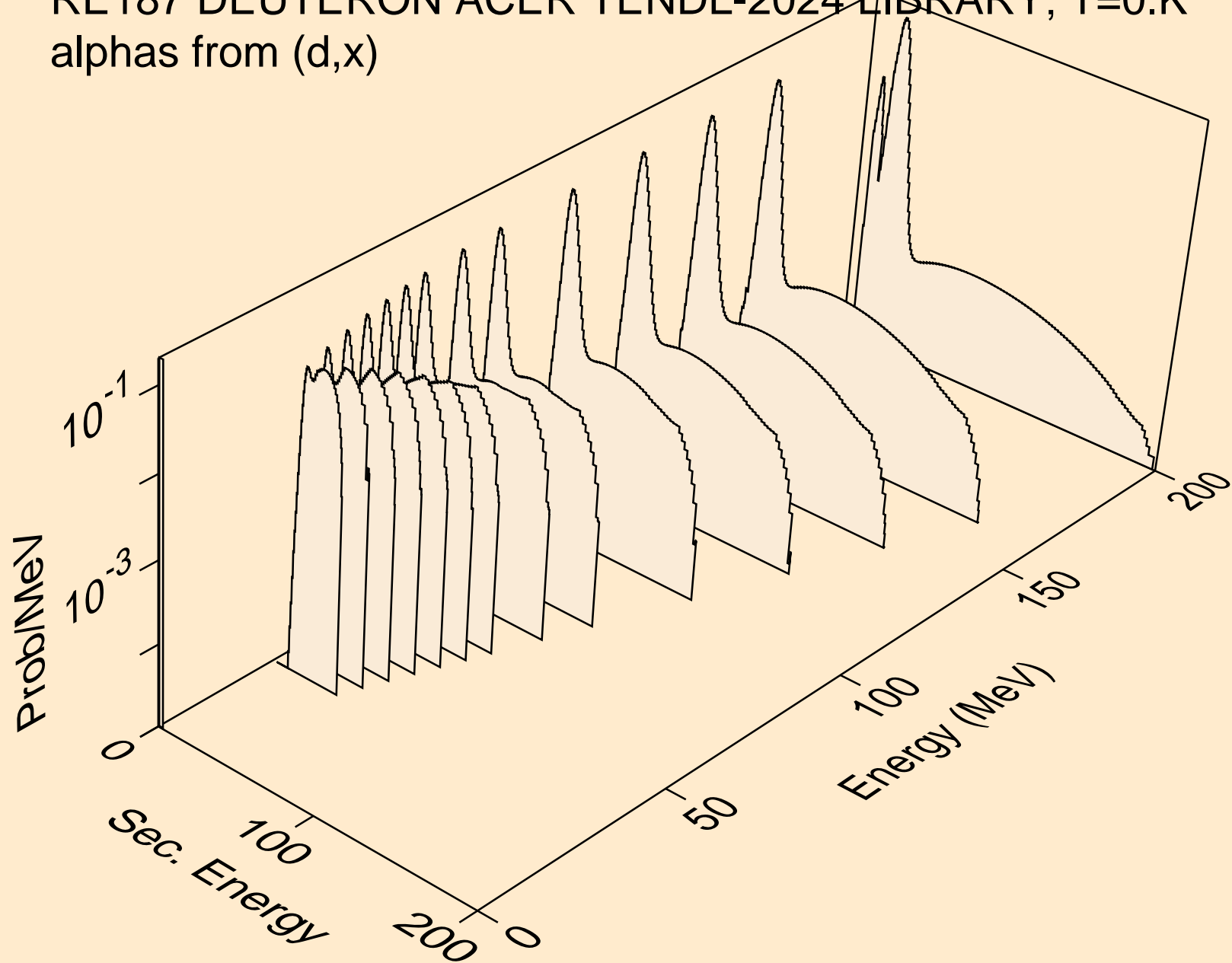
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he3s from (d,n\*)he3



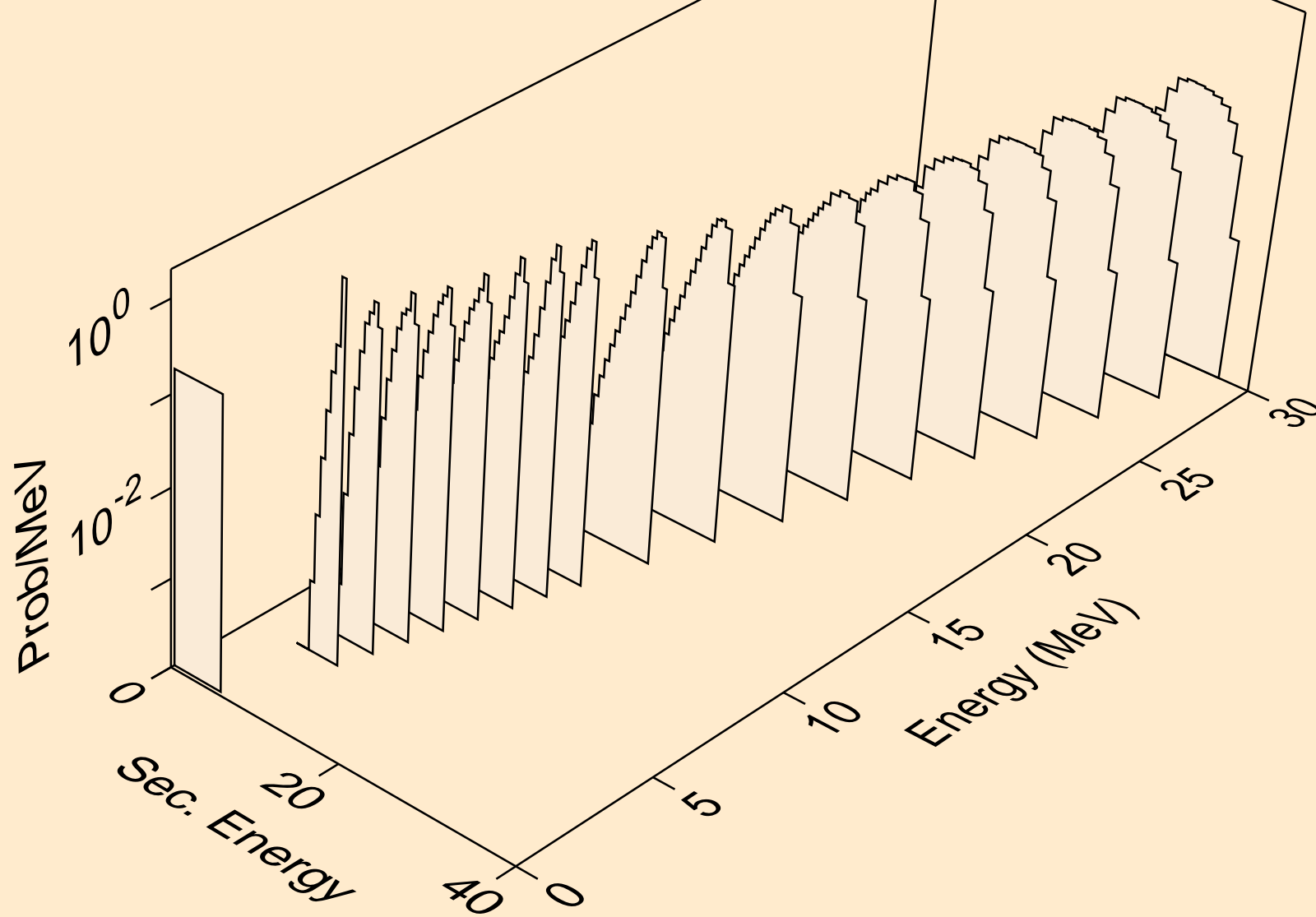
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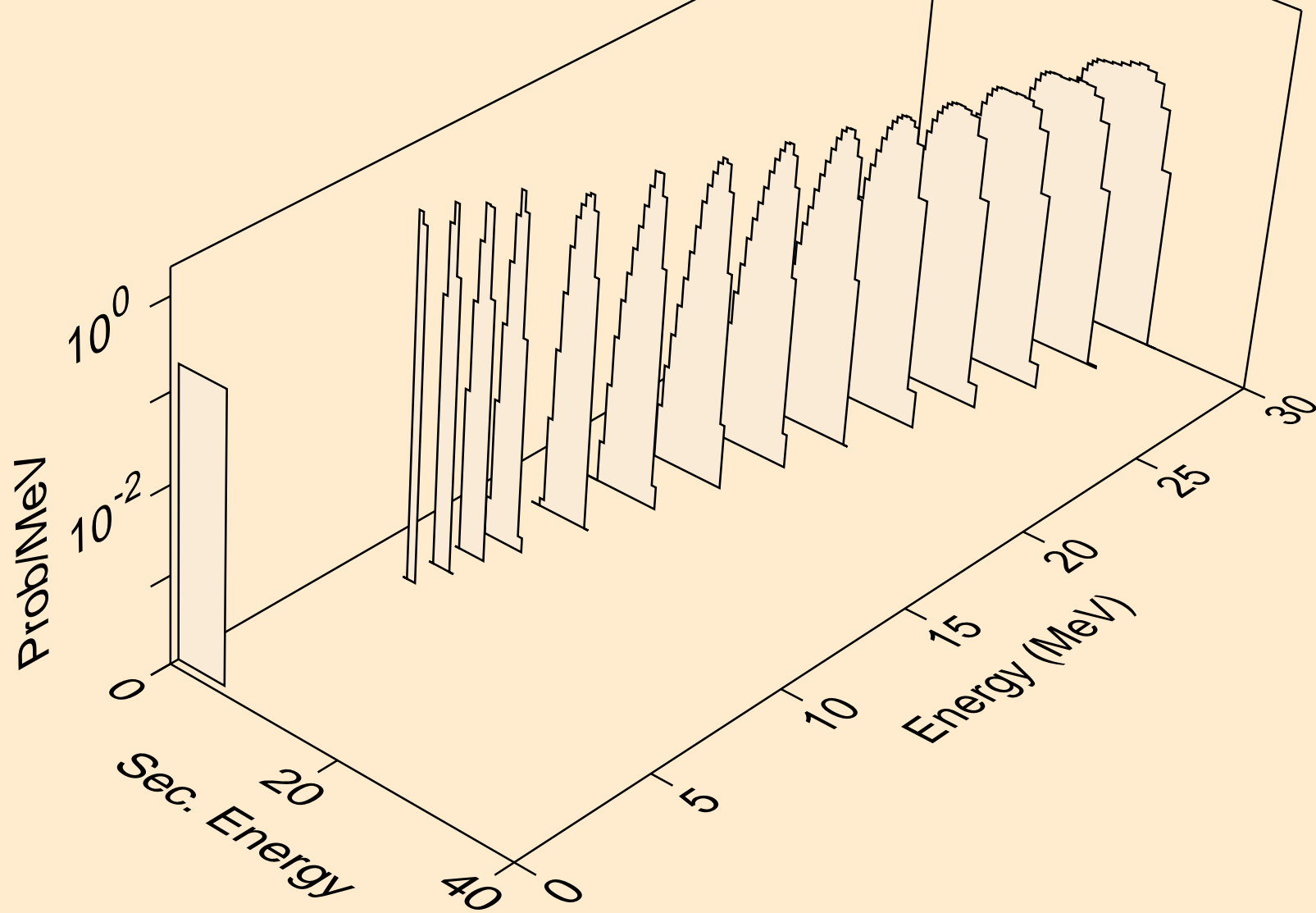
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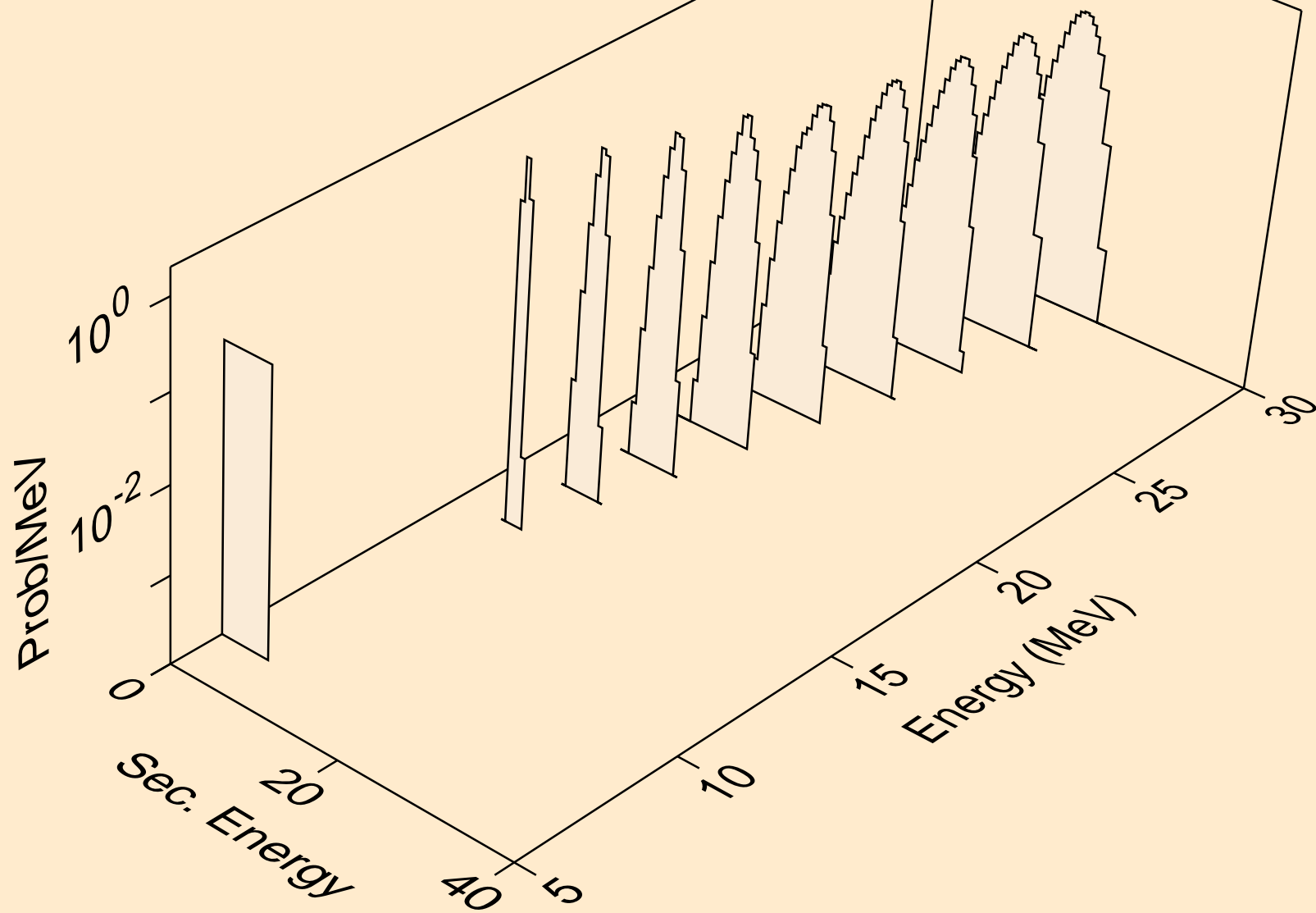
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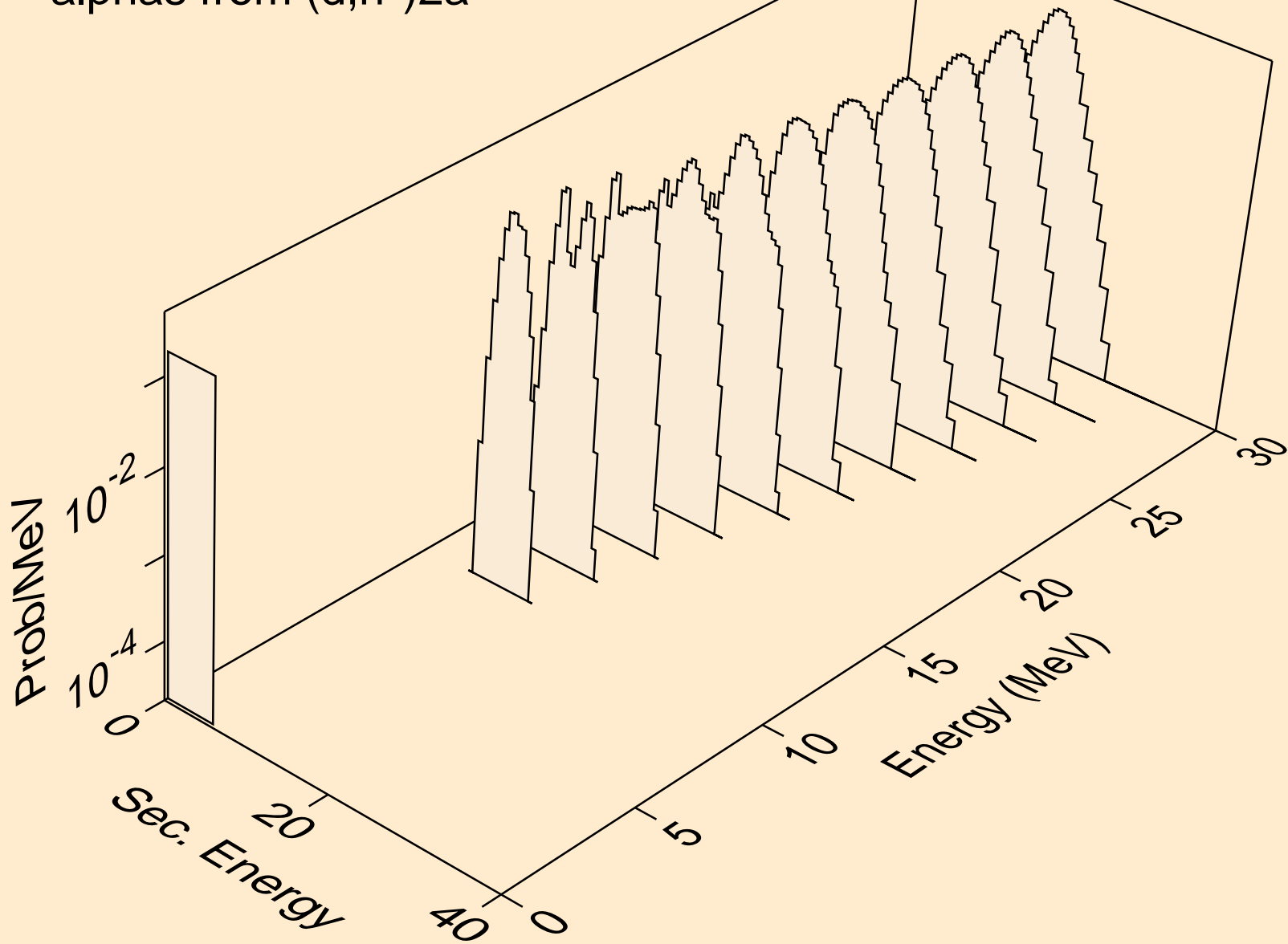
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alphas from (d,2n)a



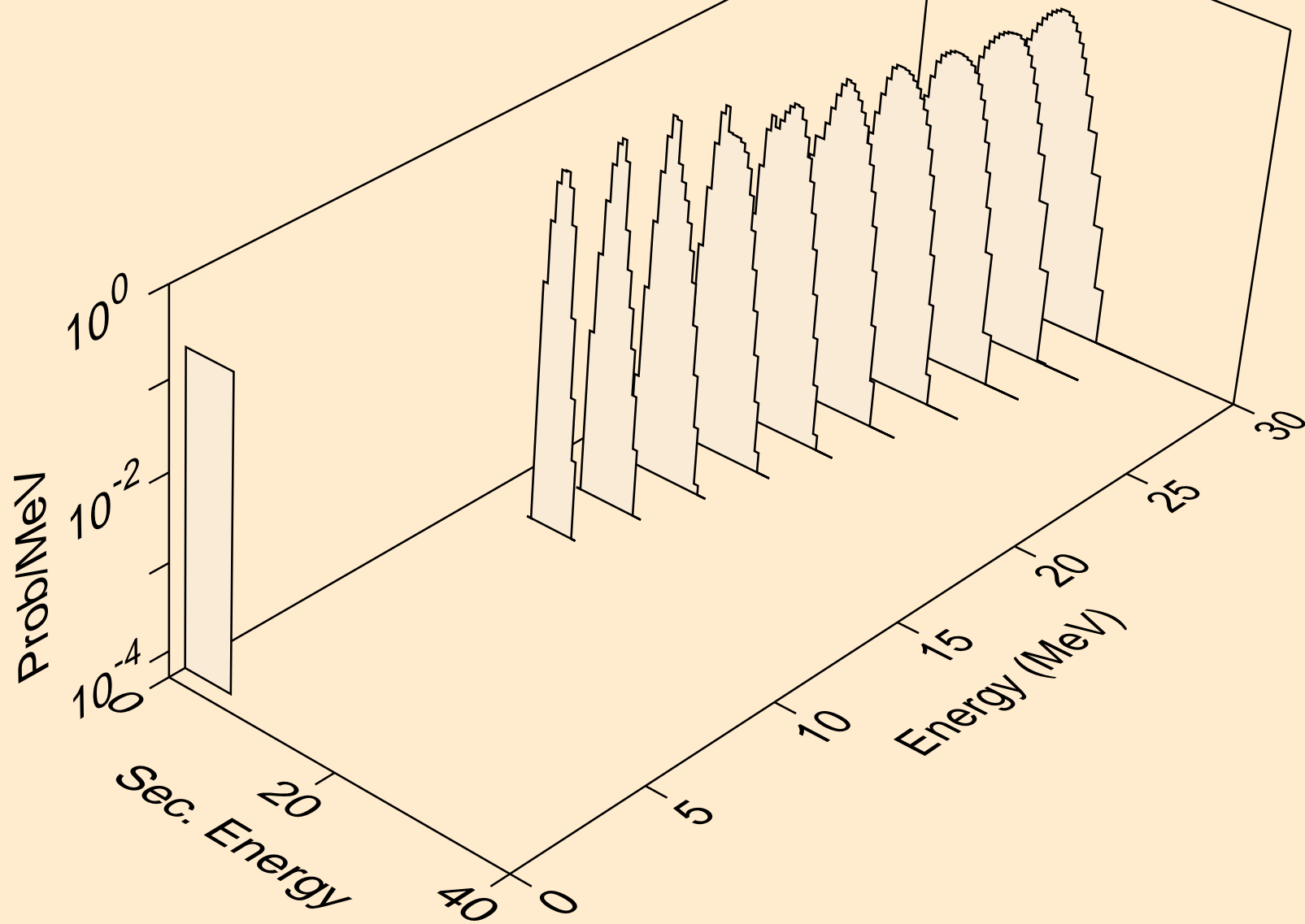
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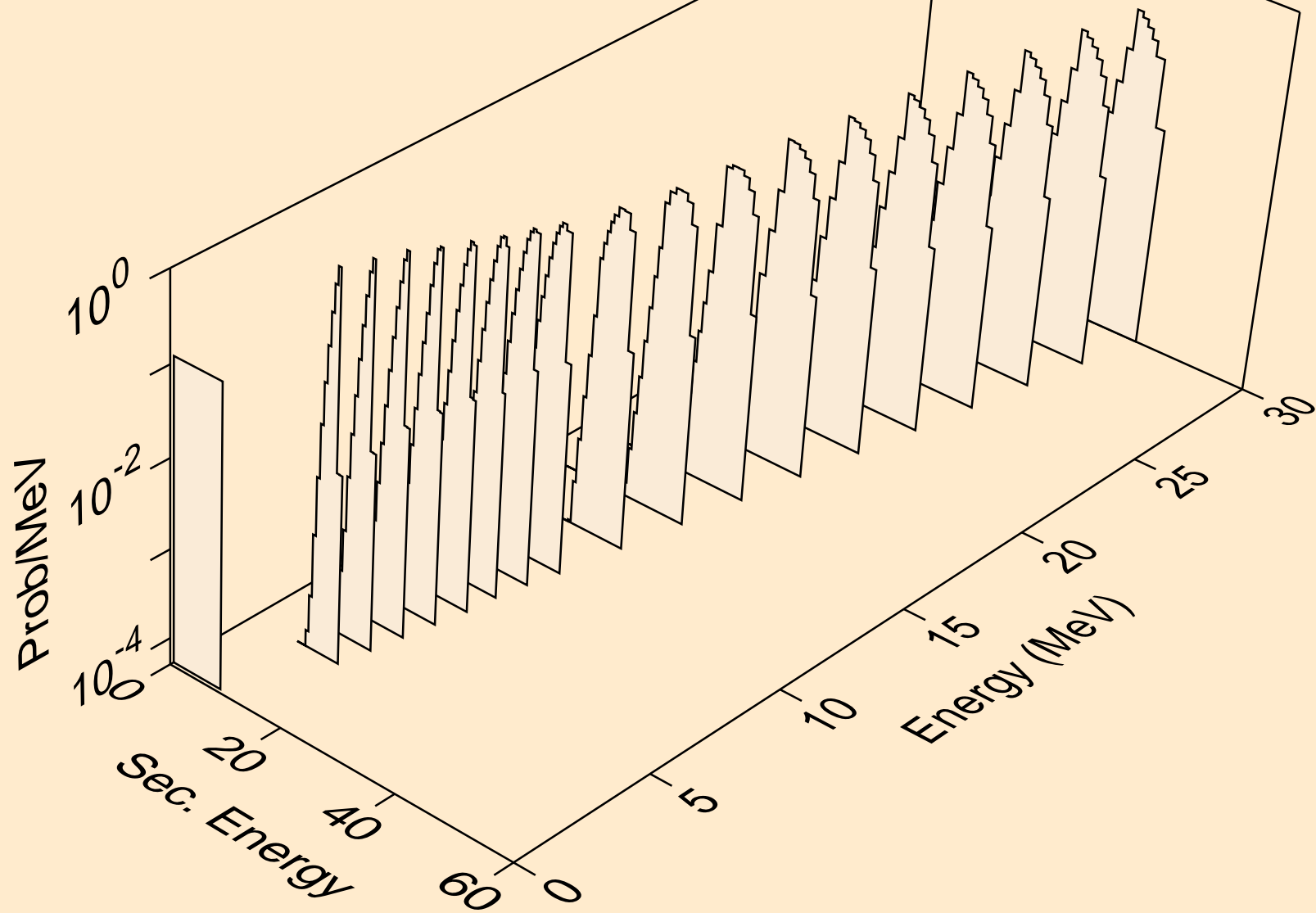
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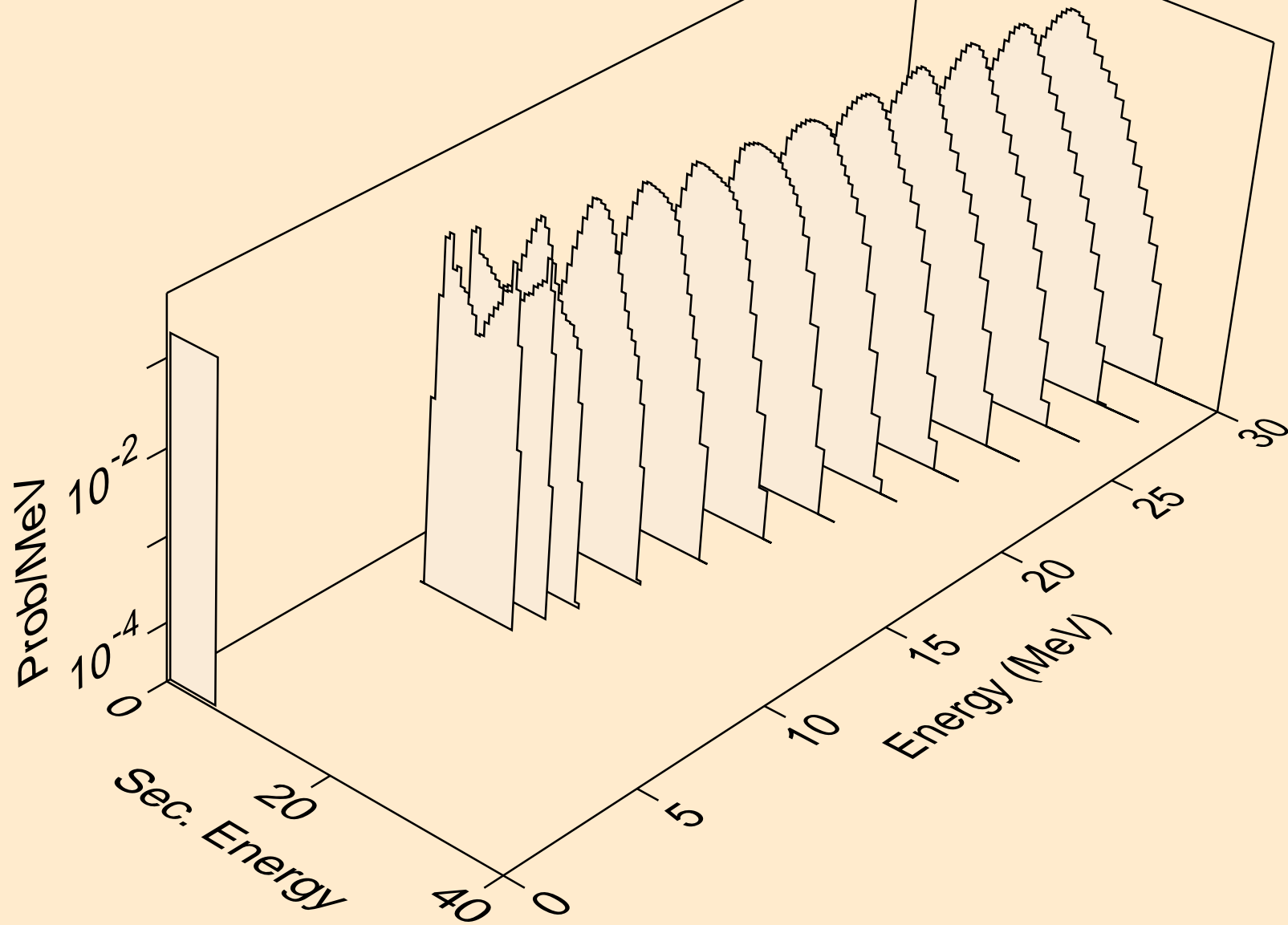
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alphas from (d,npa)



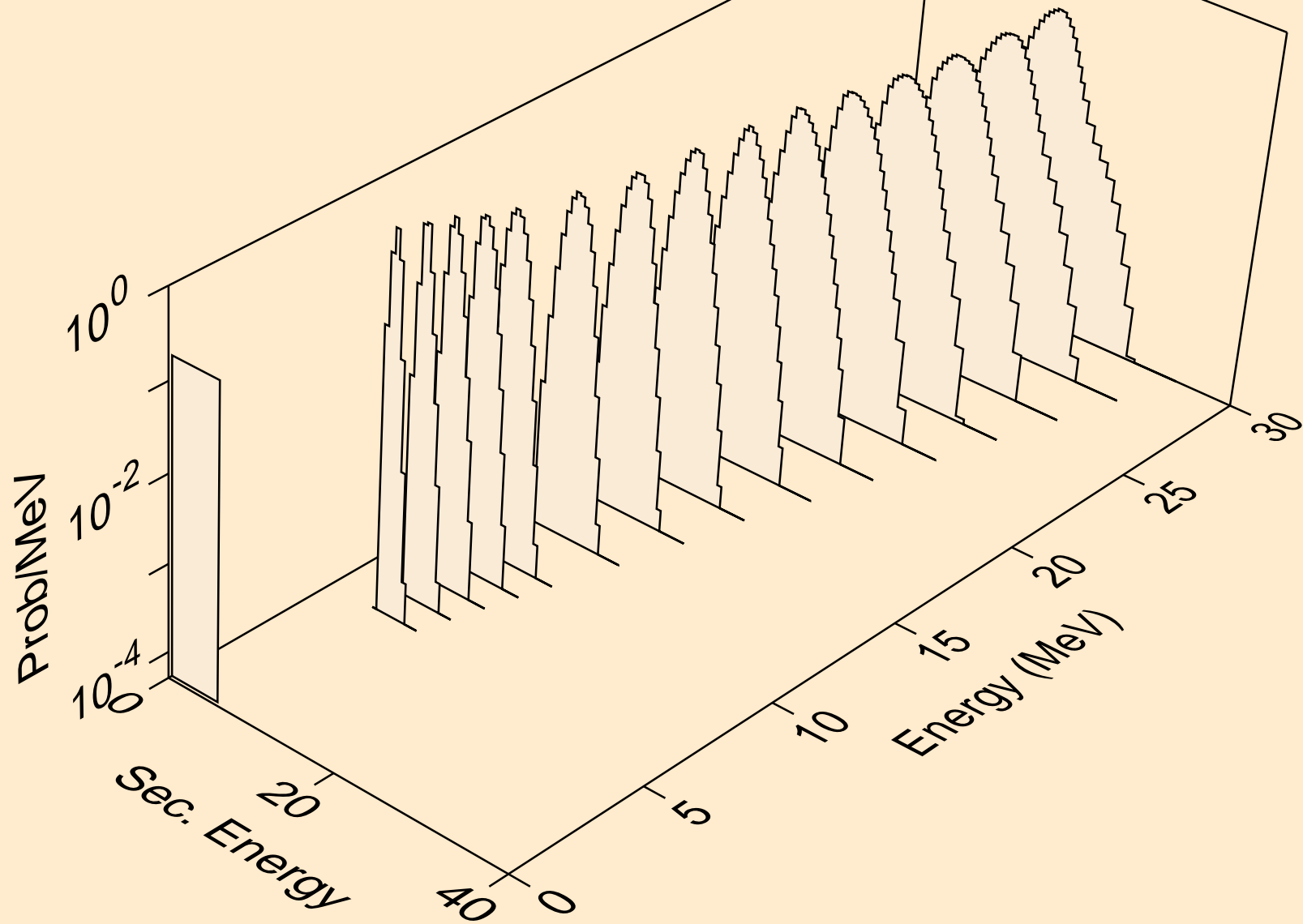
RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



RE187 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

