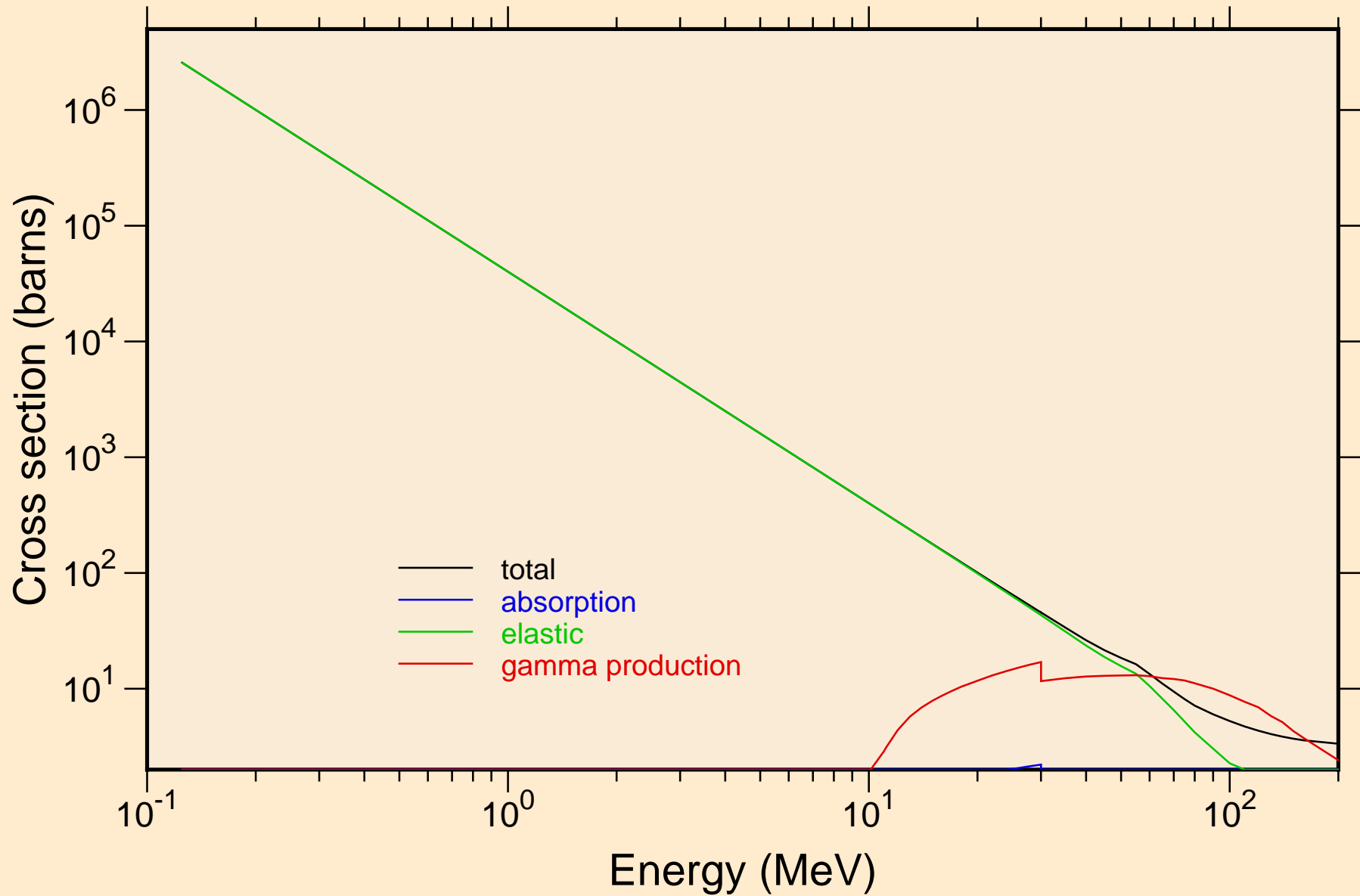
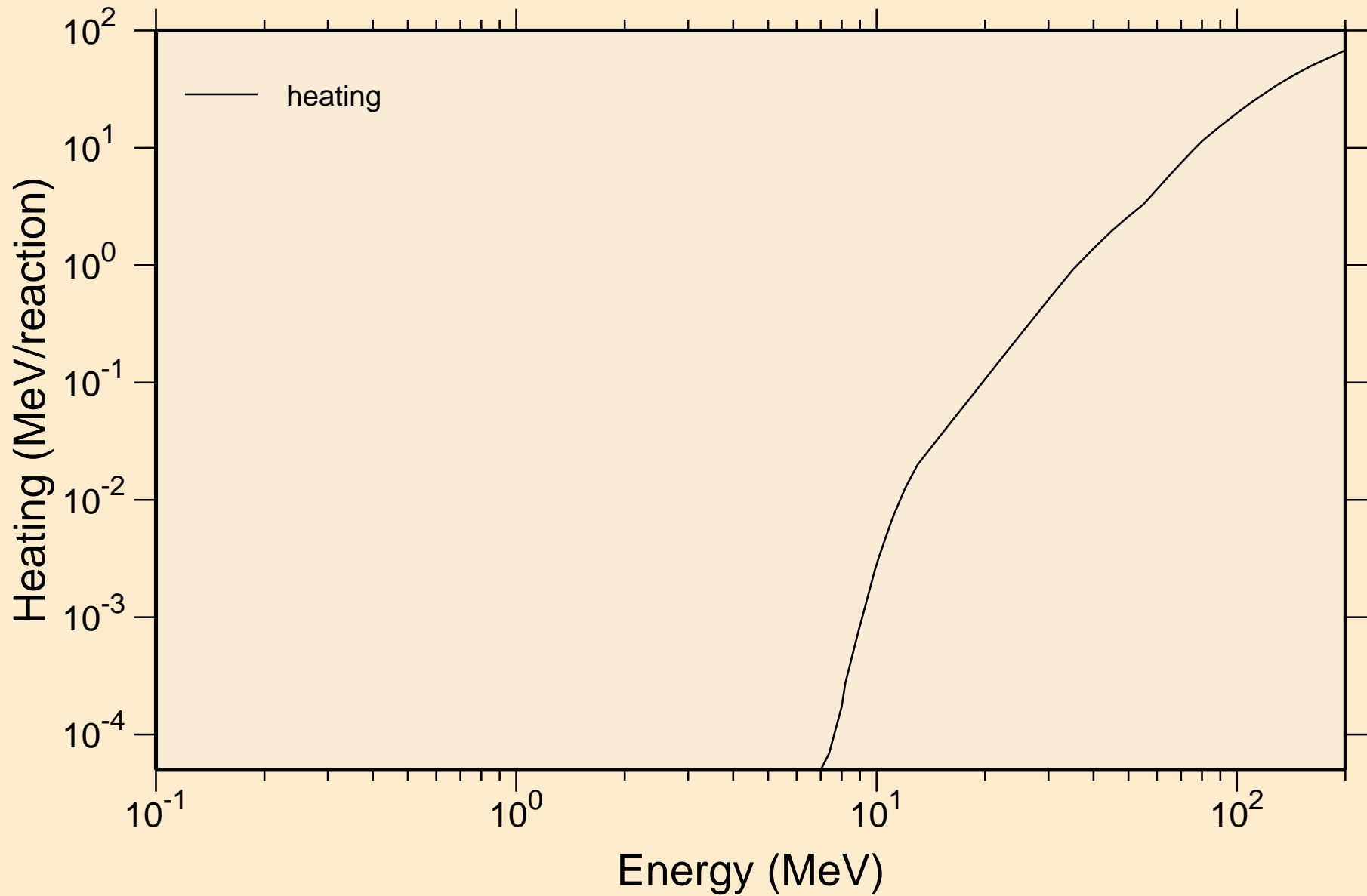


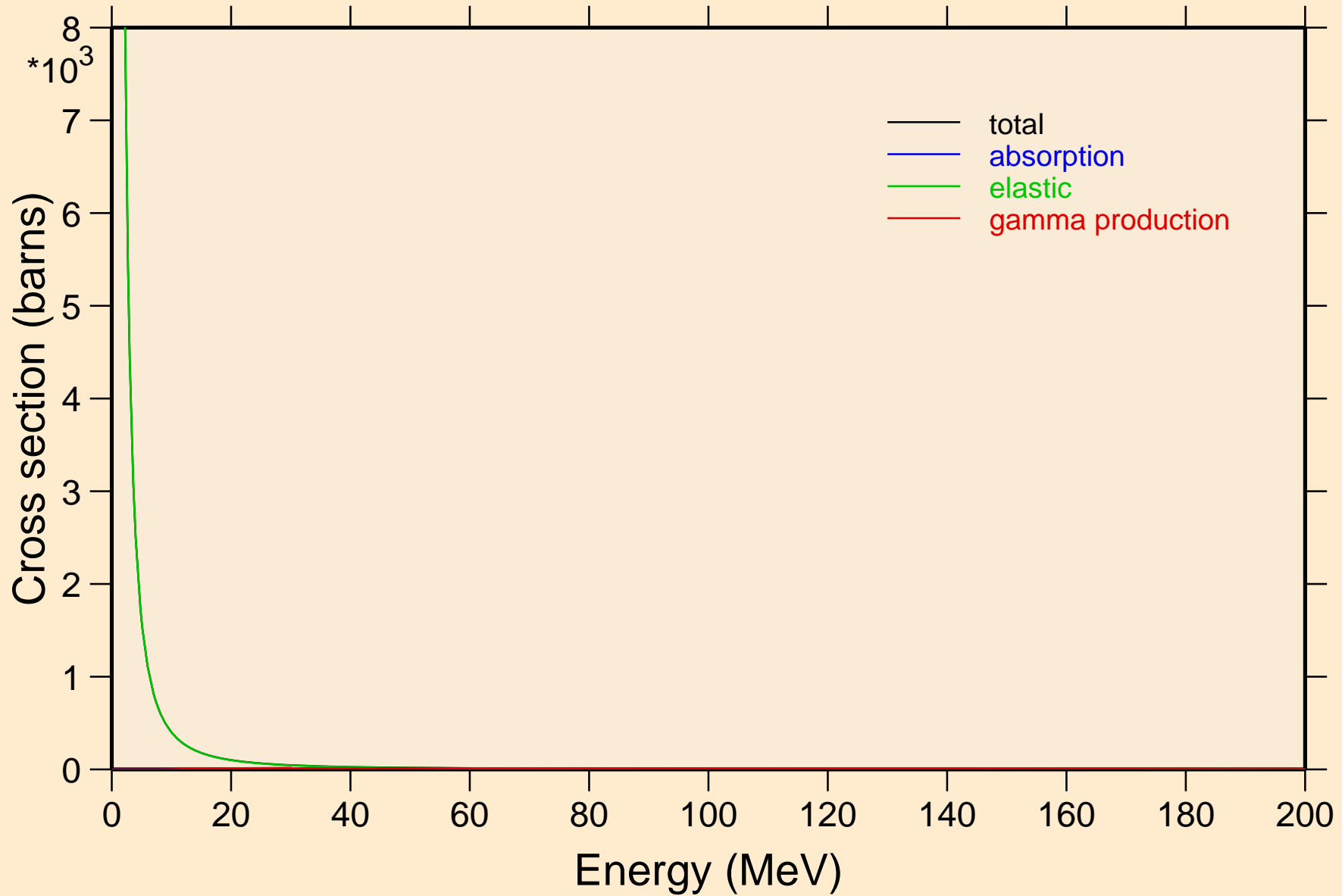
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

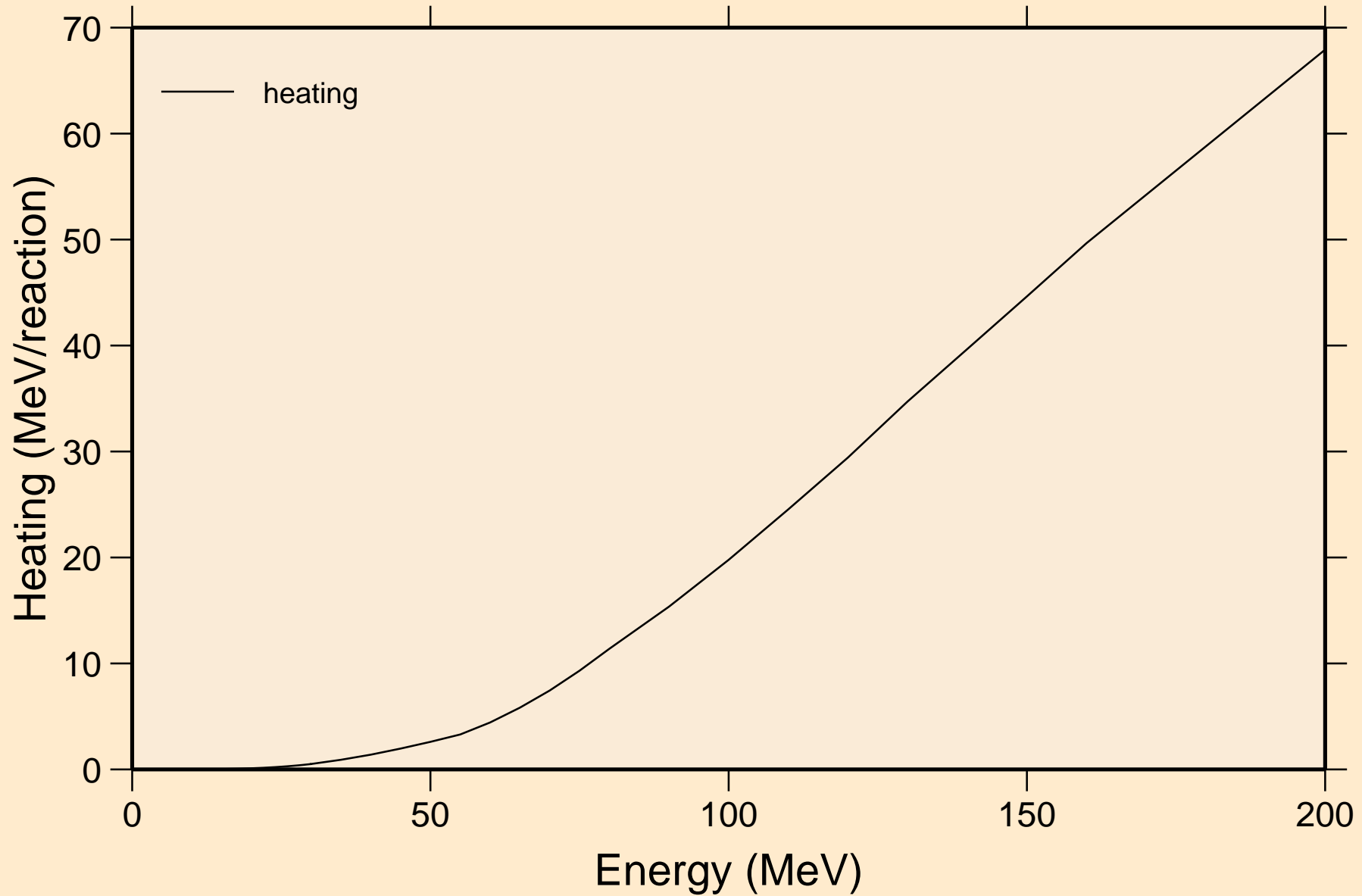


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



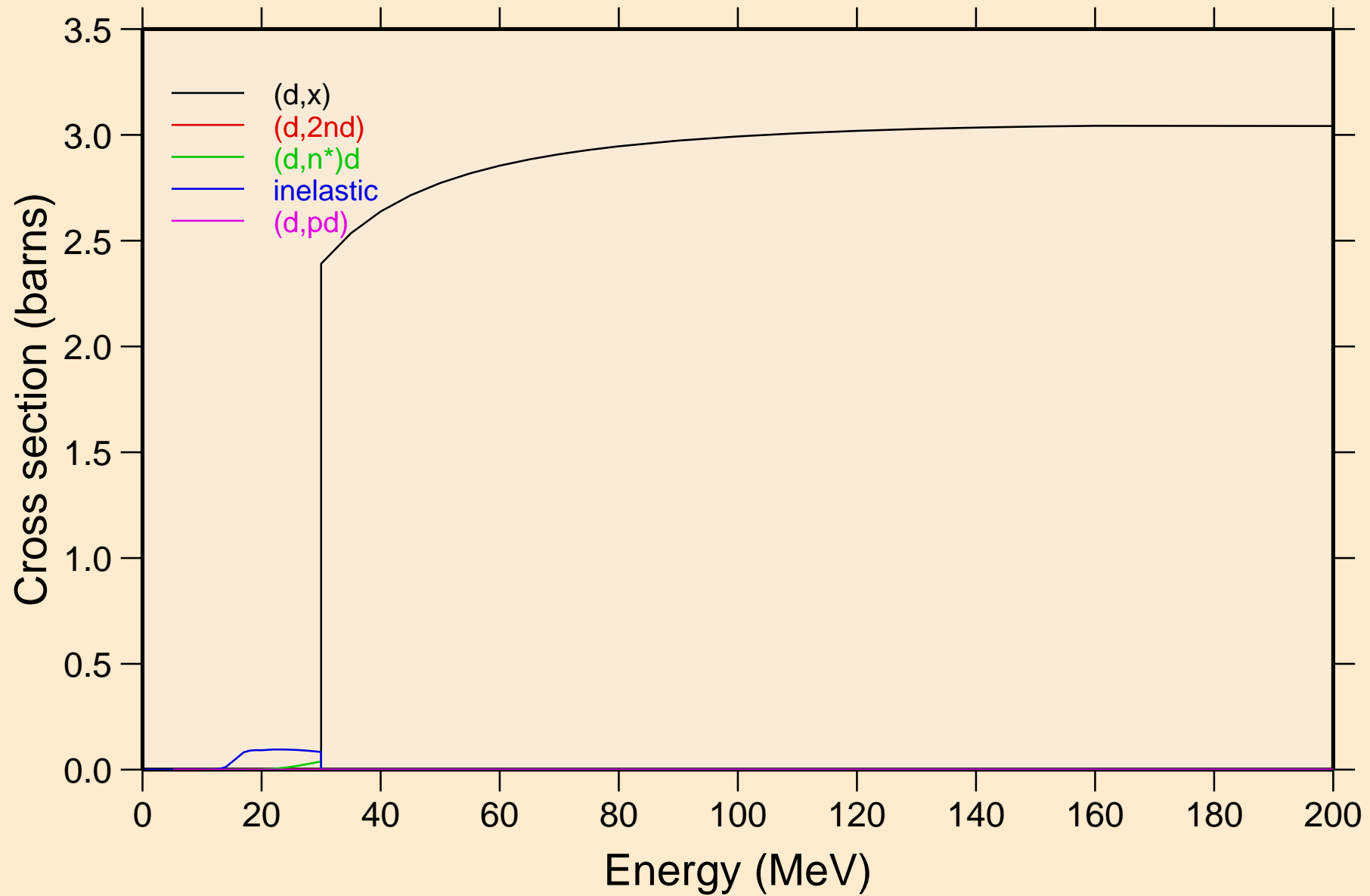
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## Heating

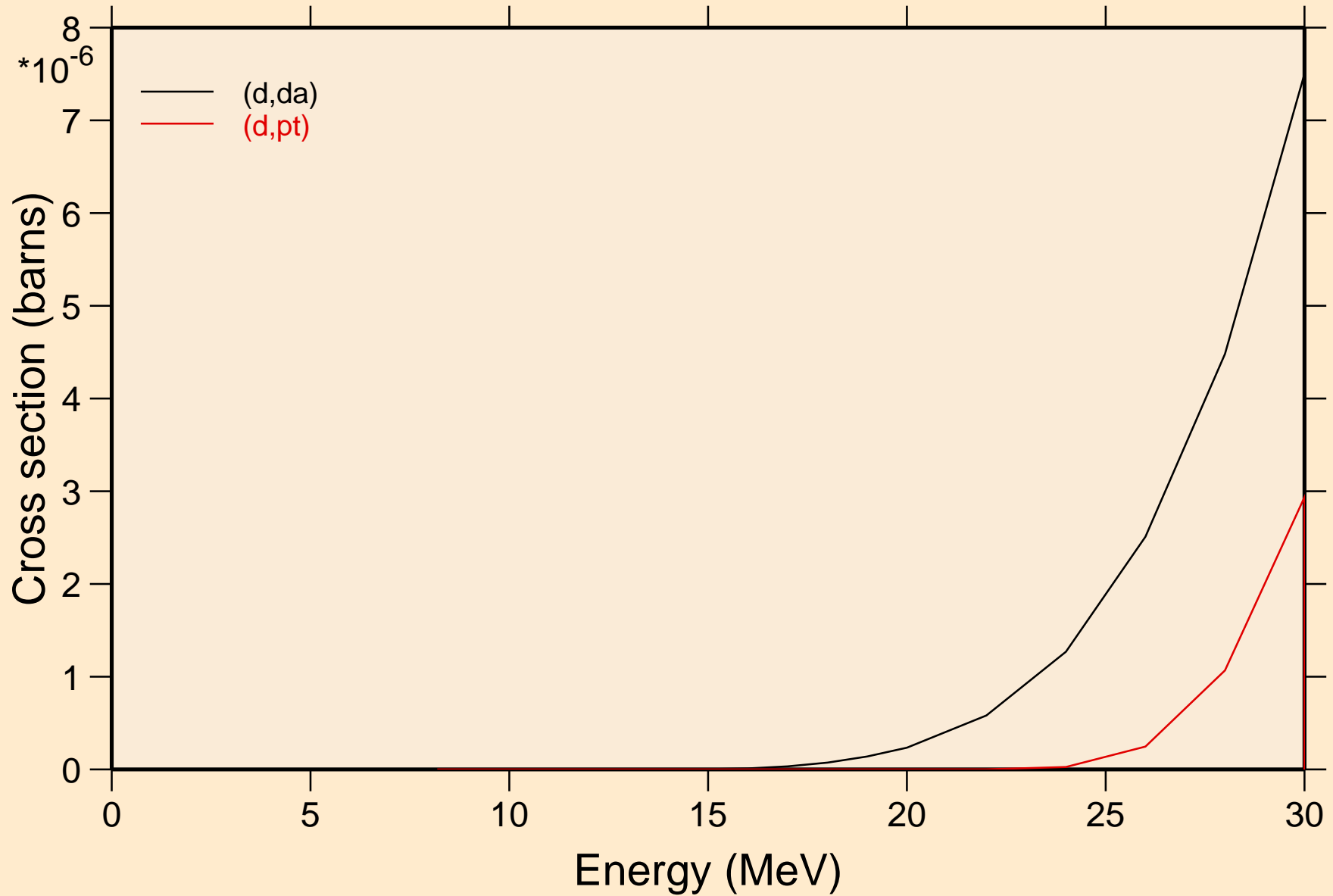


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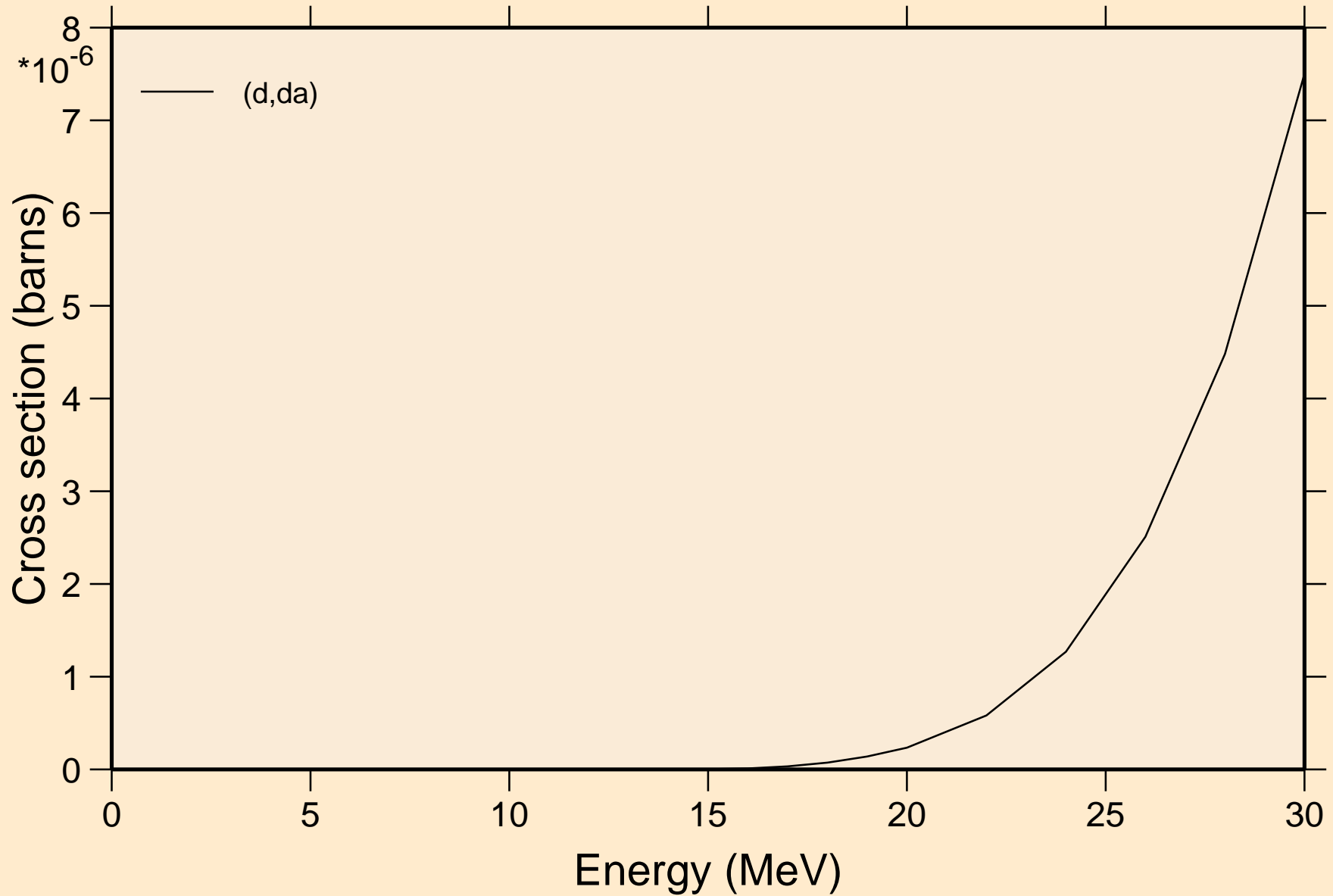
## Threshold reactions



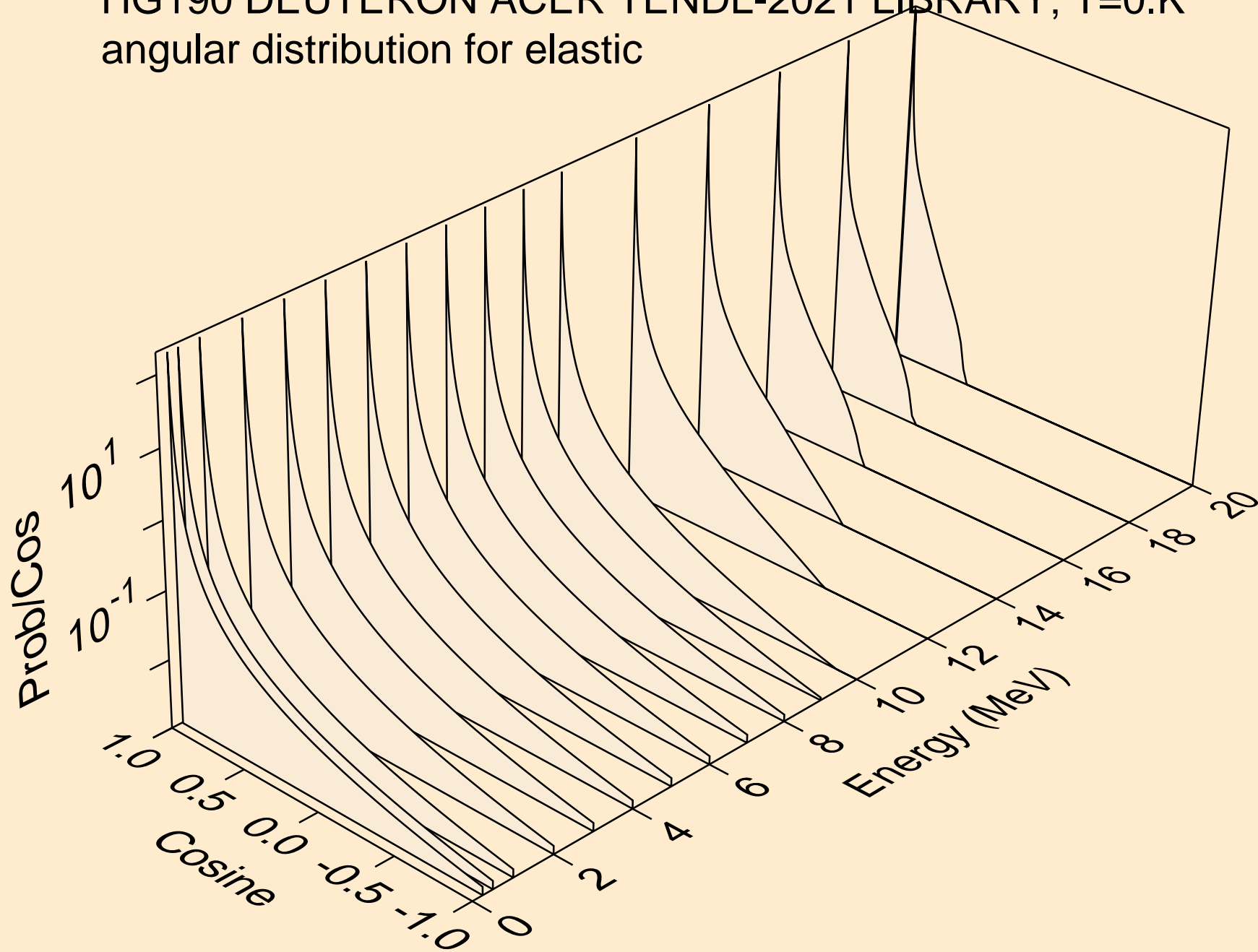
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

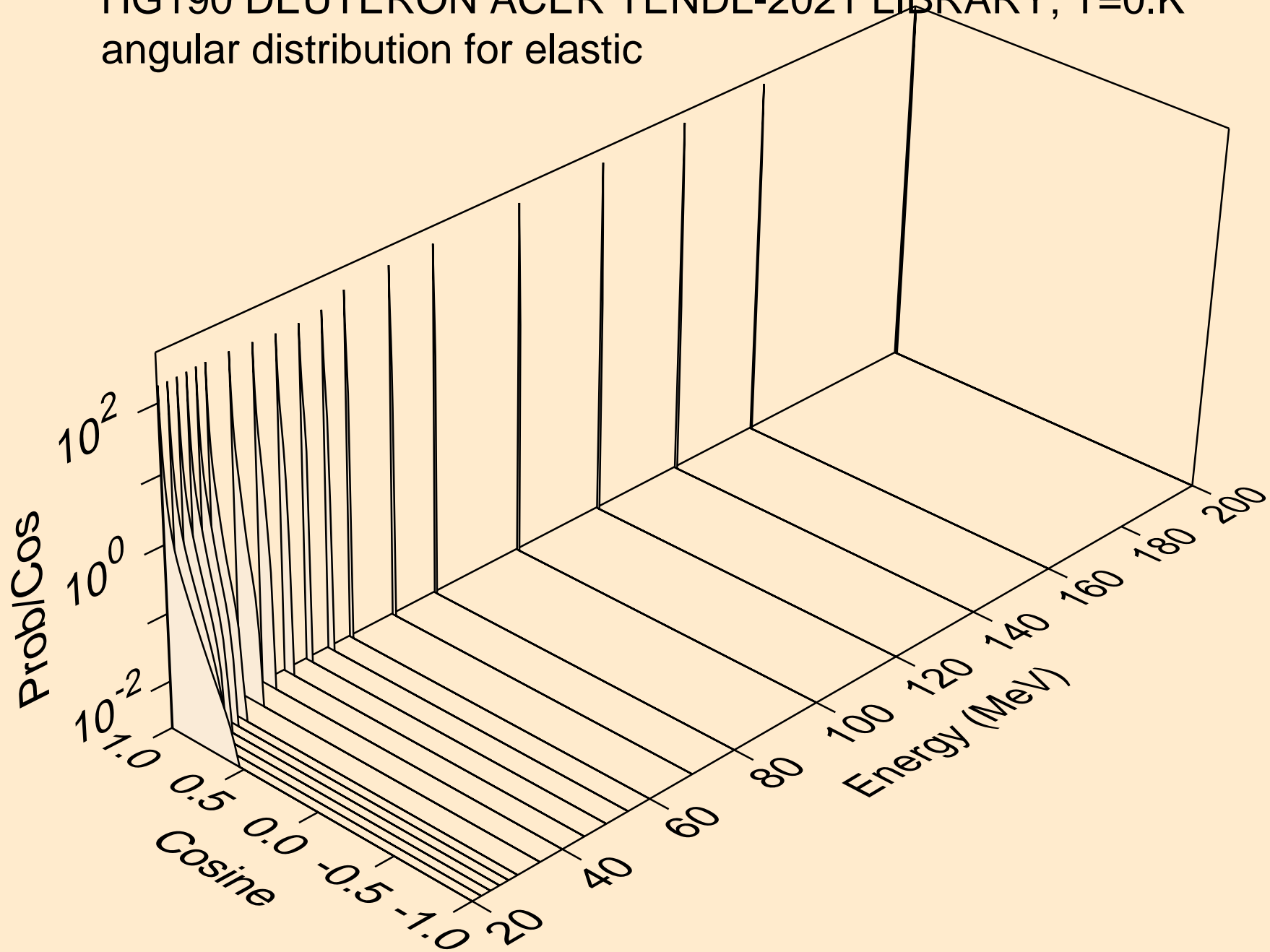


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

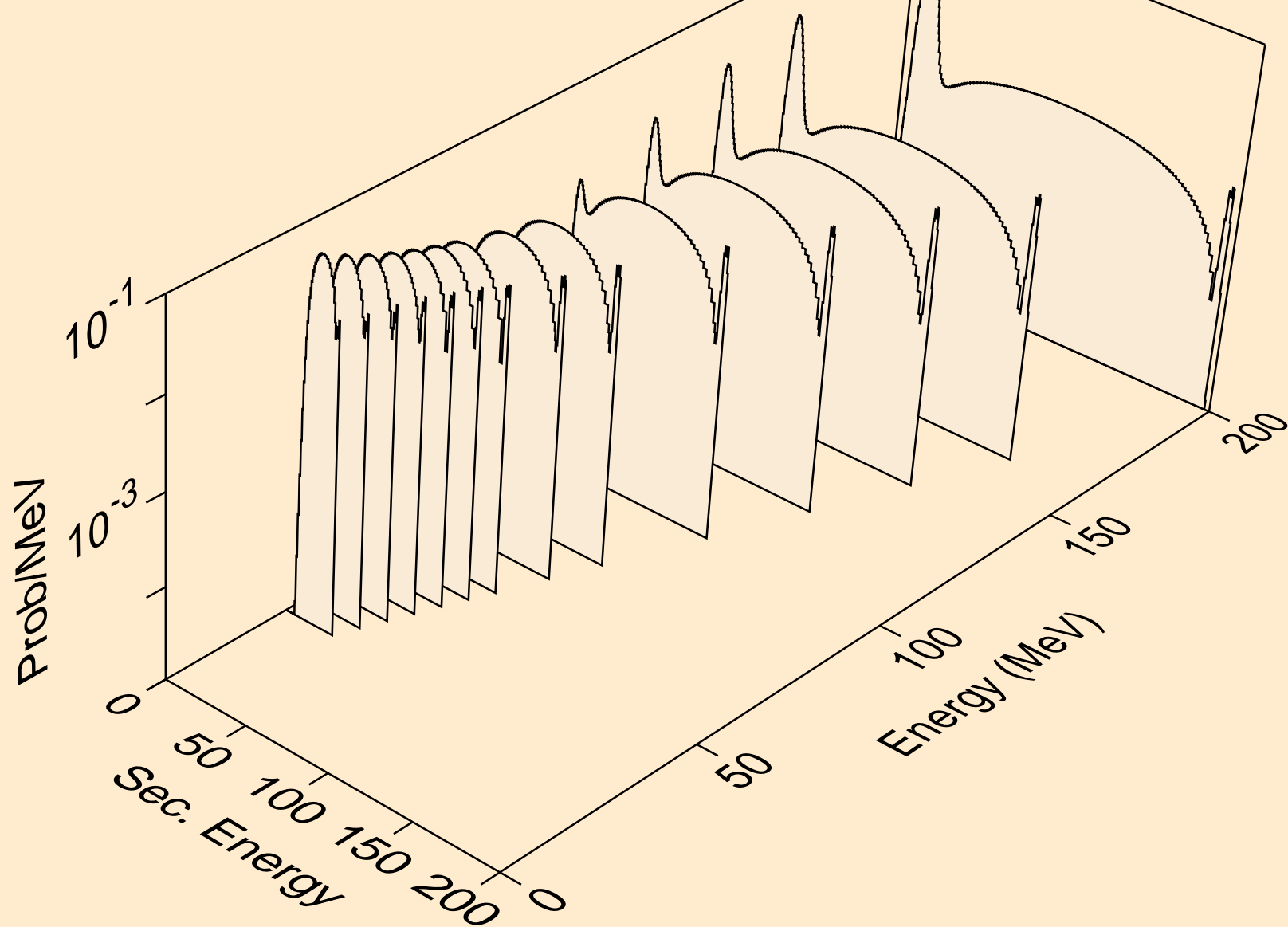




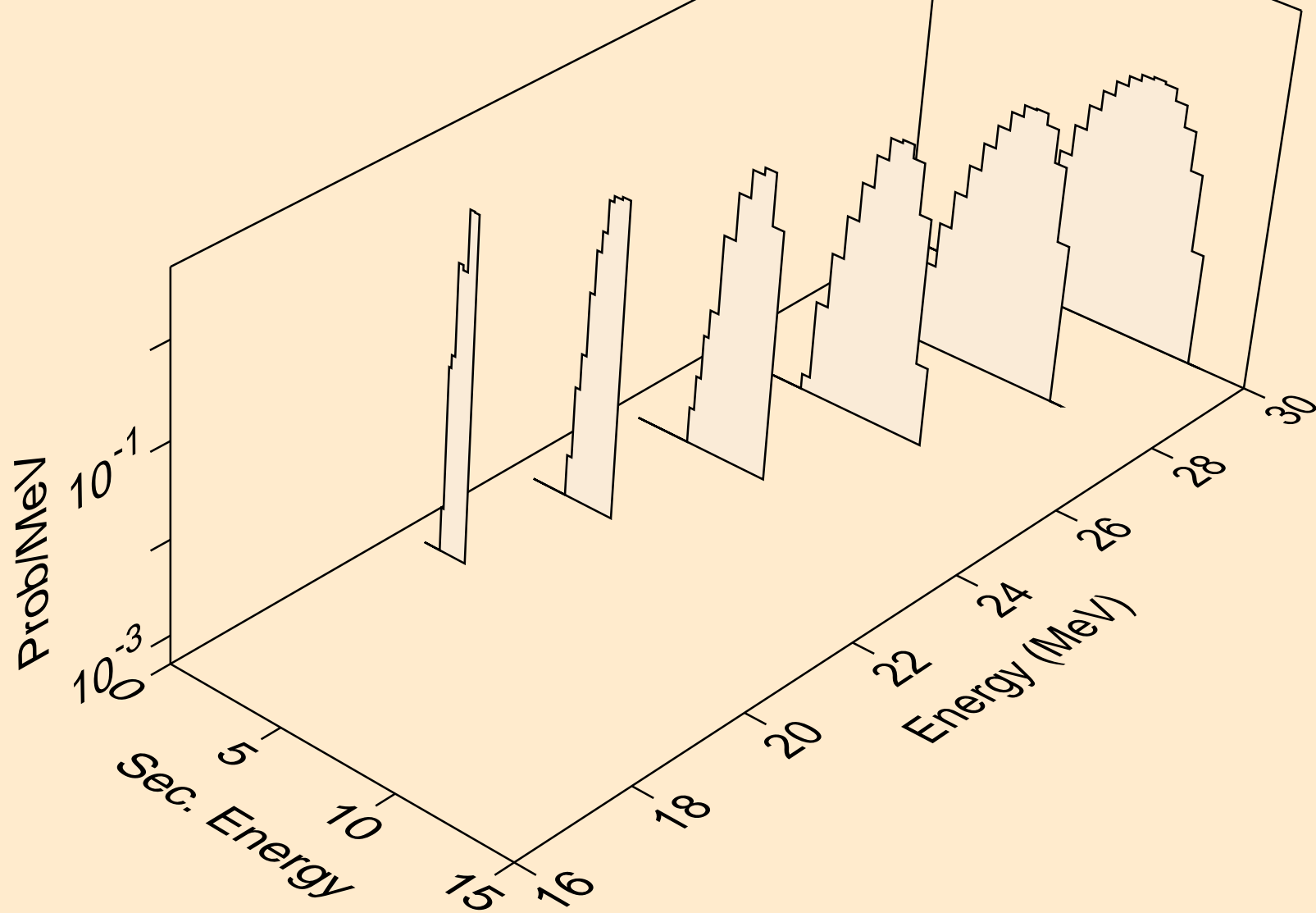
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



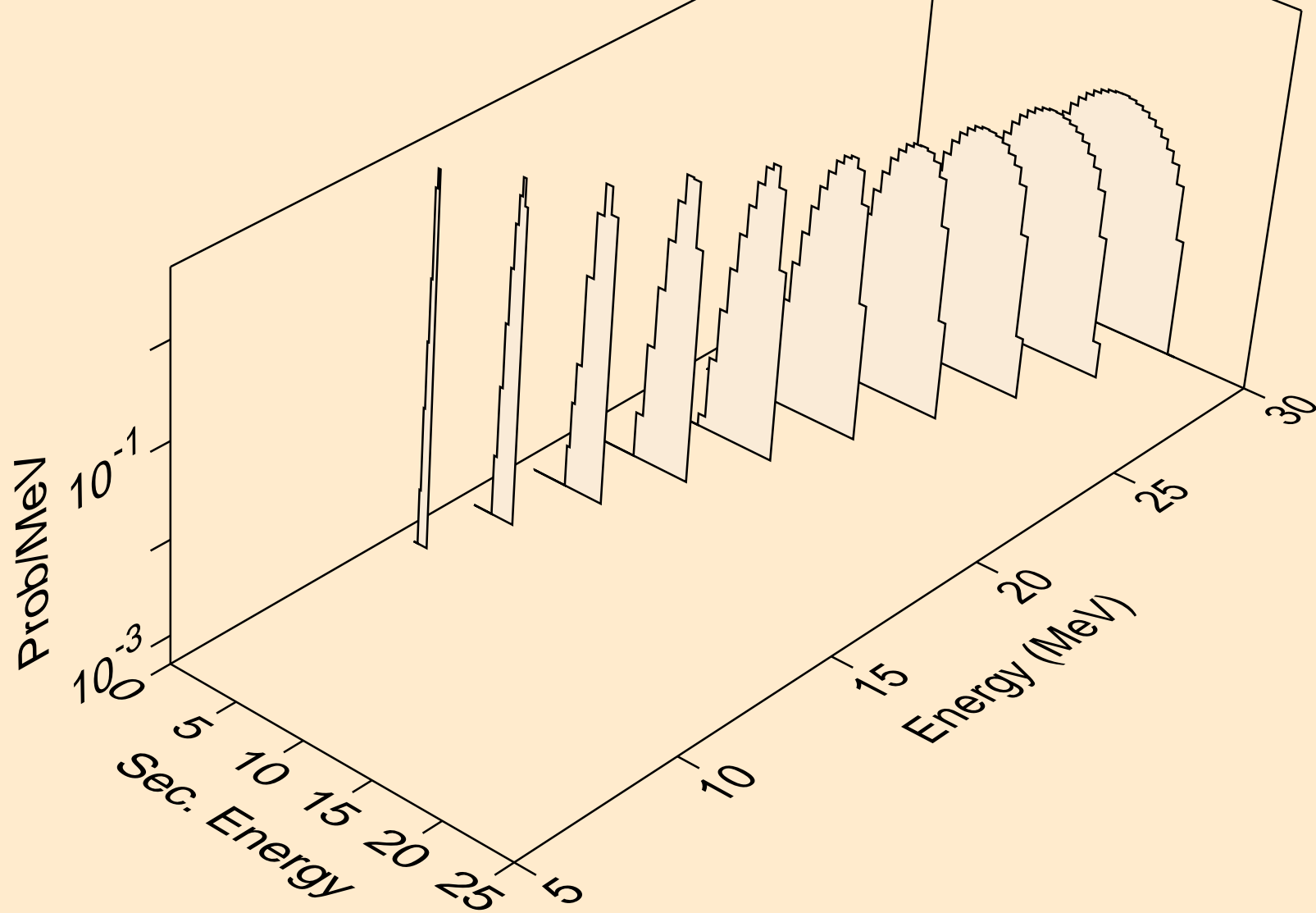
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



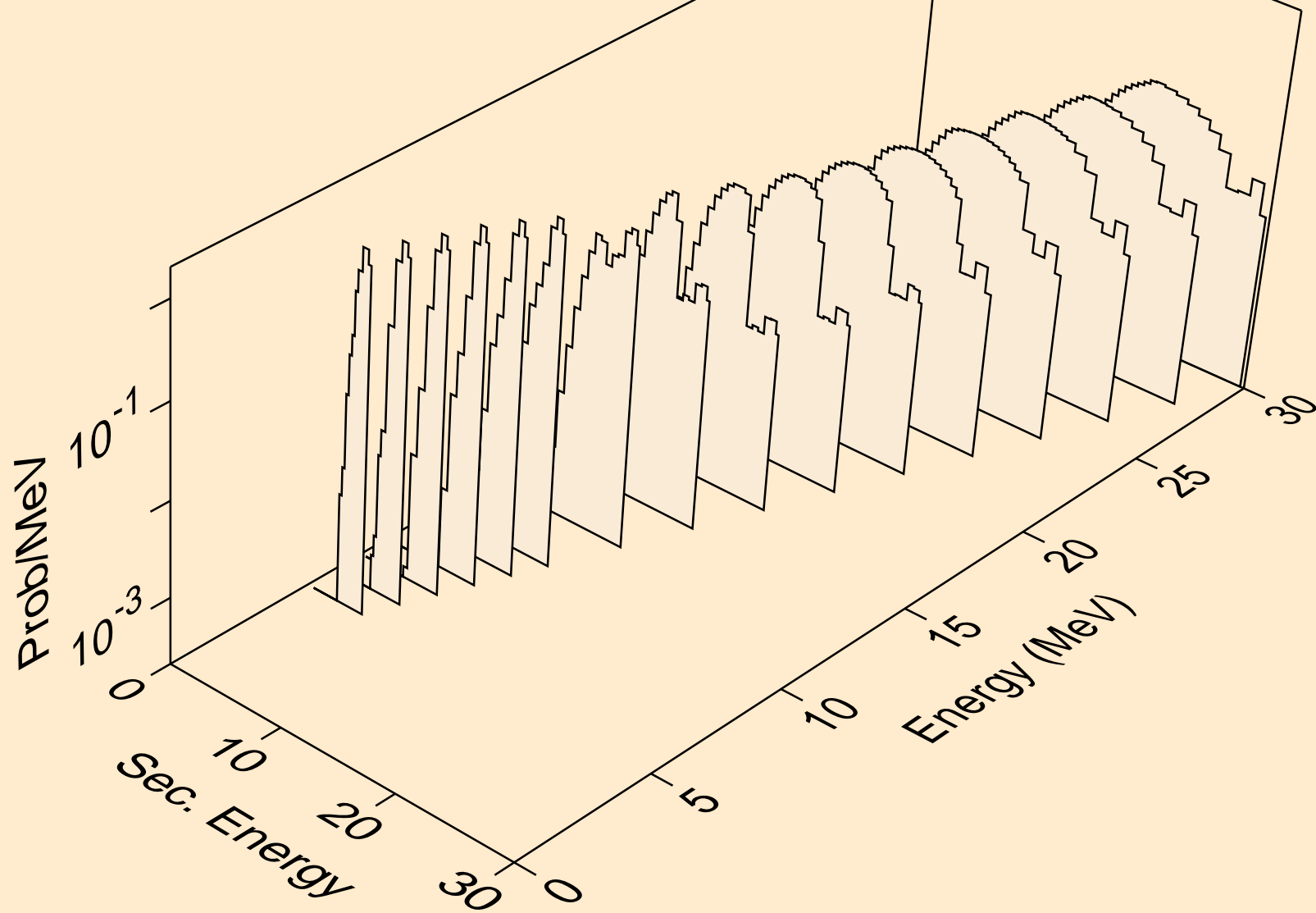
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



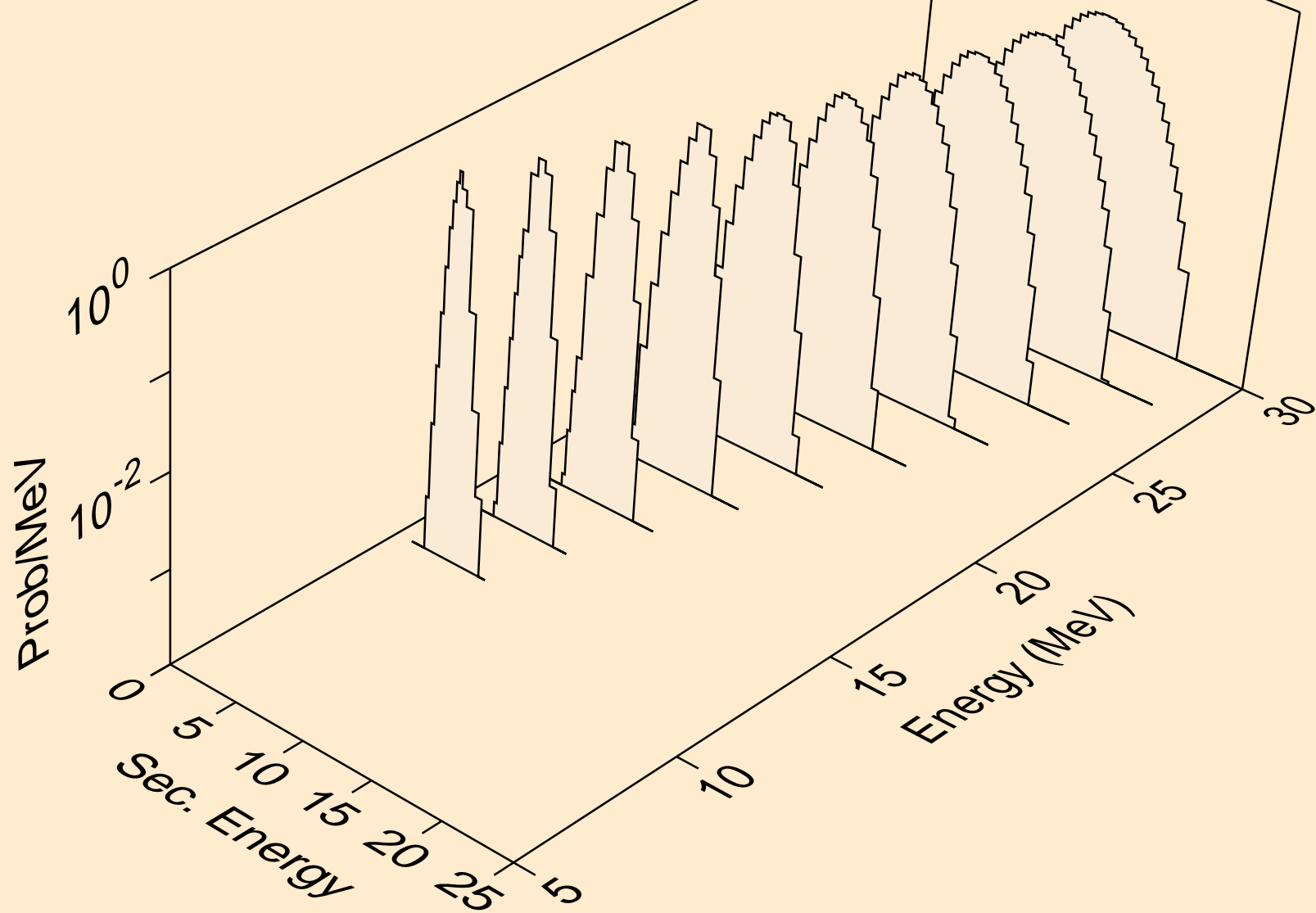
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



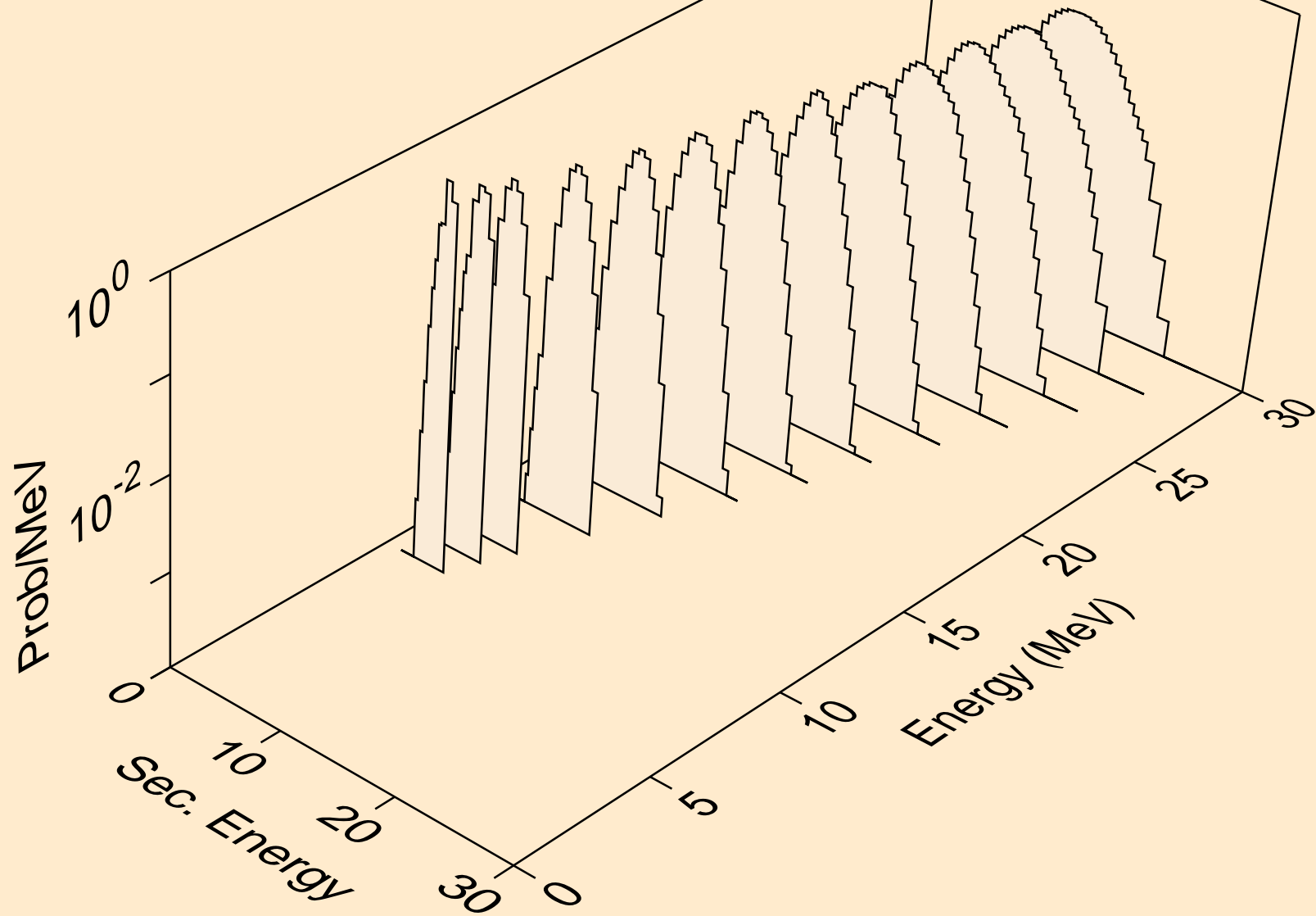
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



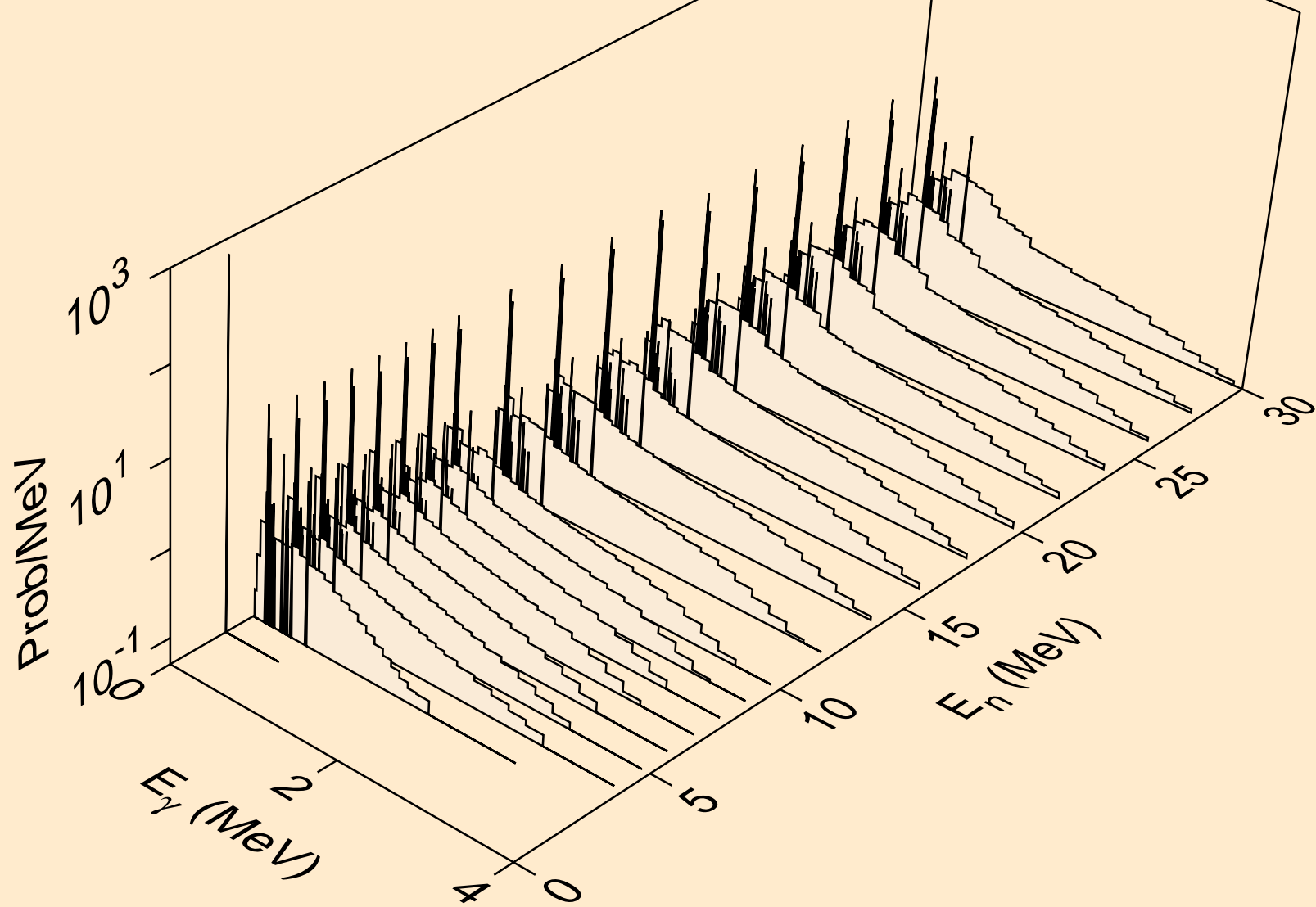
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

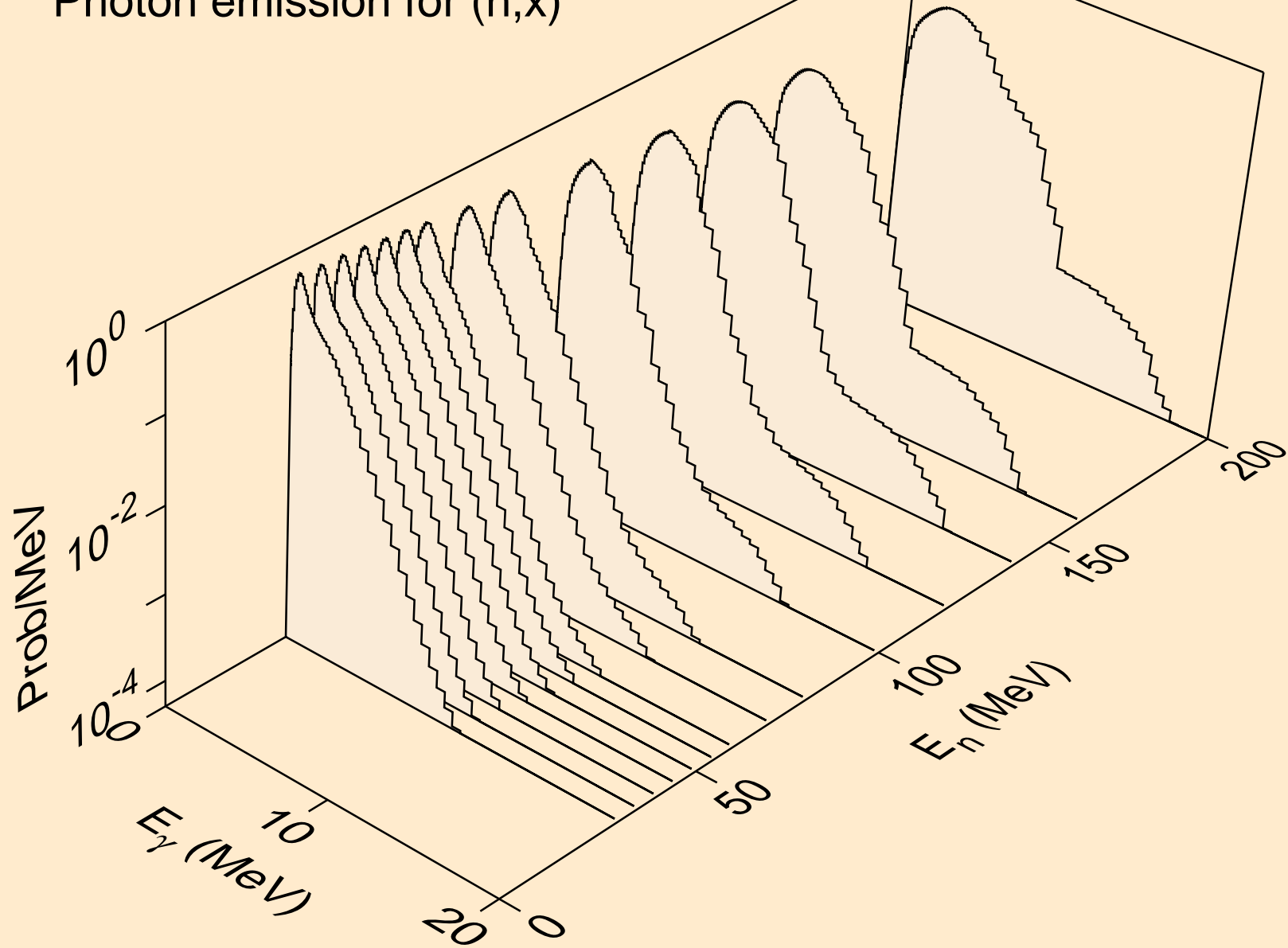


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

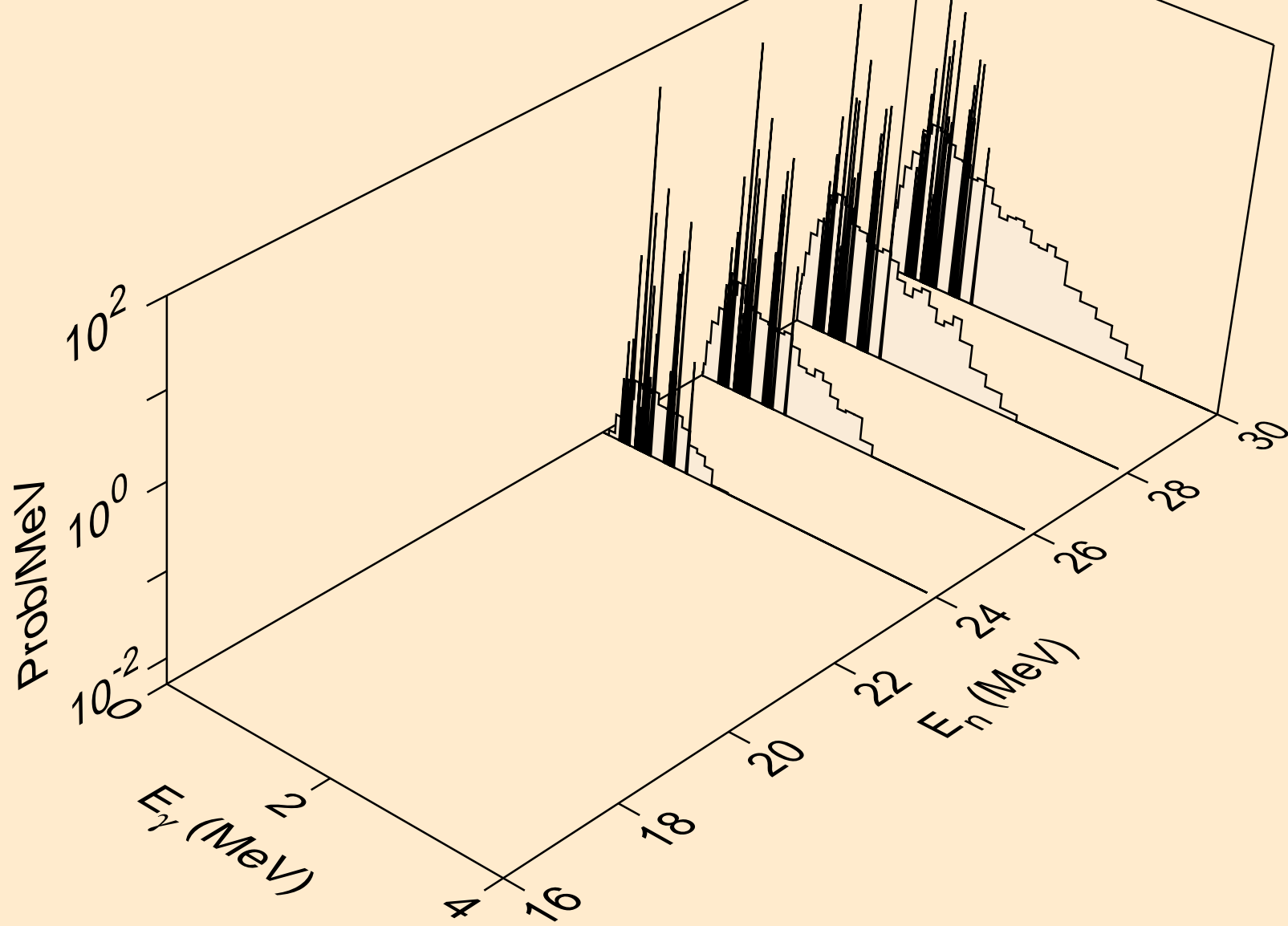




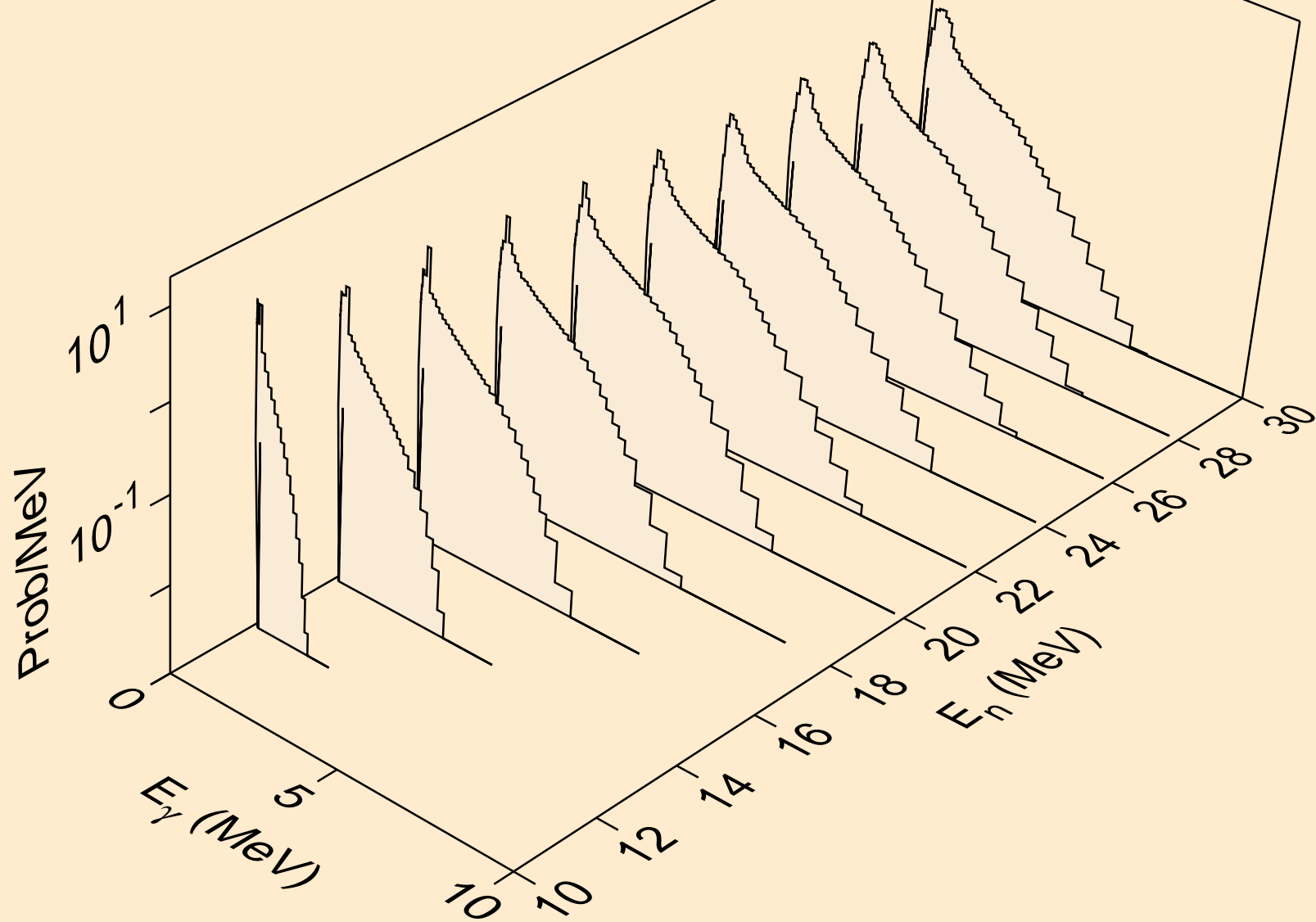
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



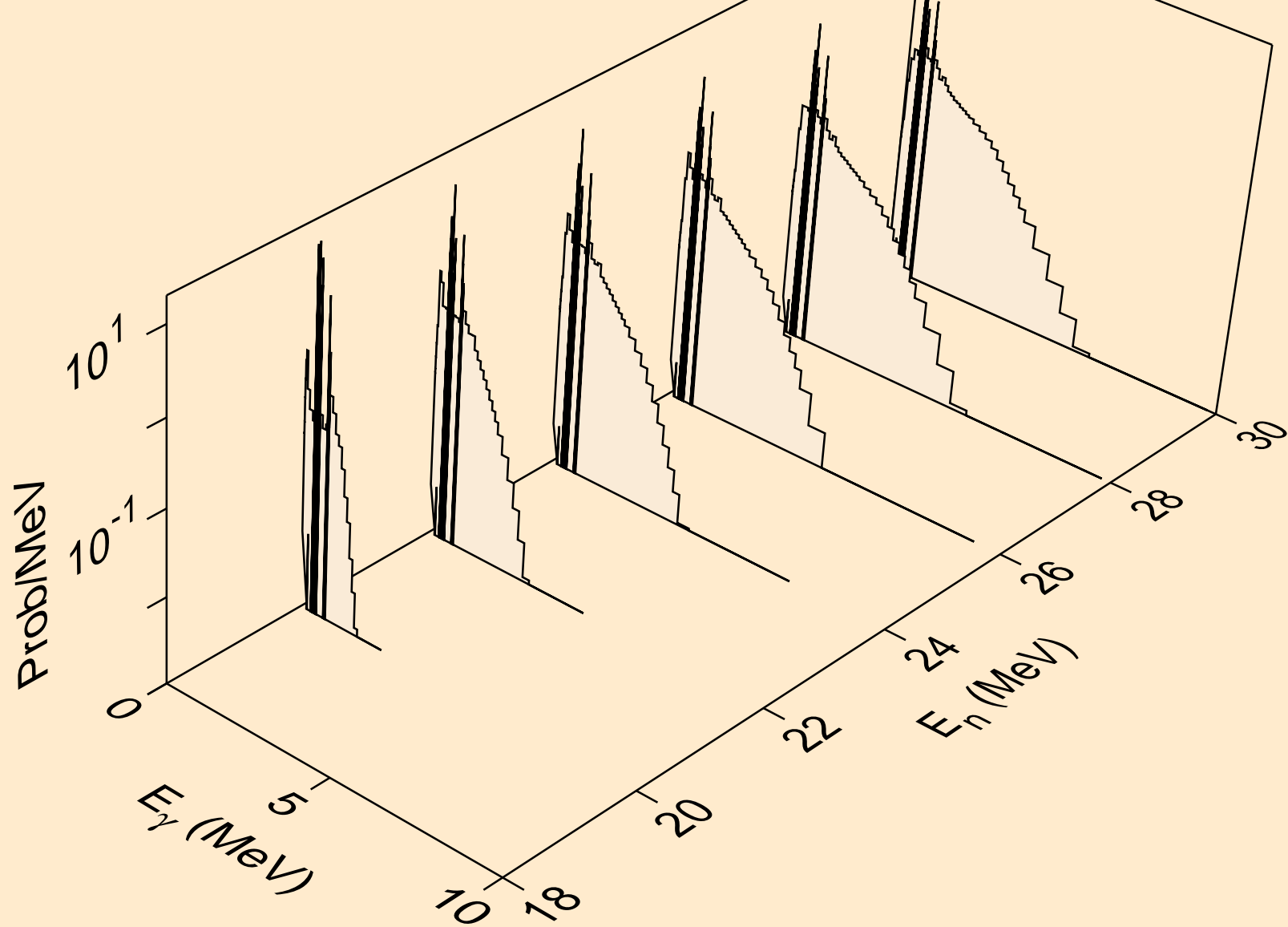
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Photon emission for (n,2nd)



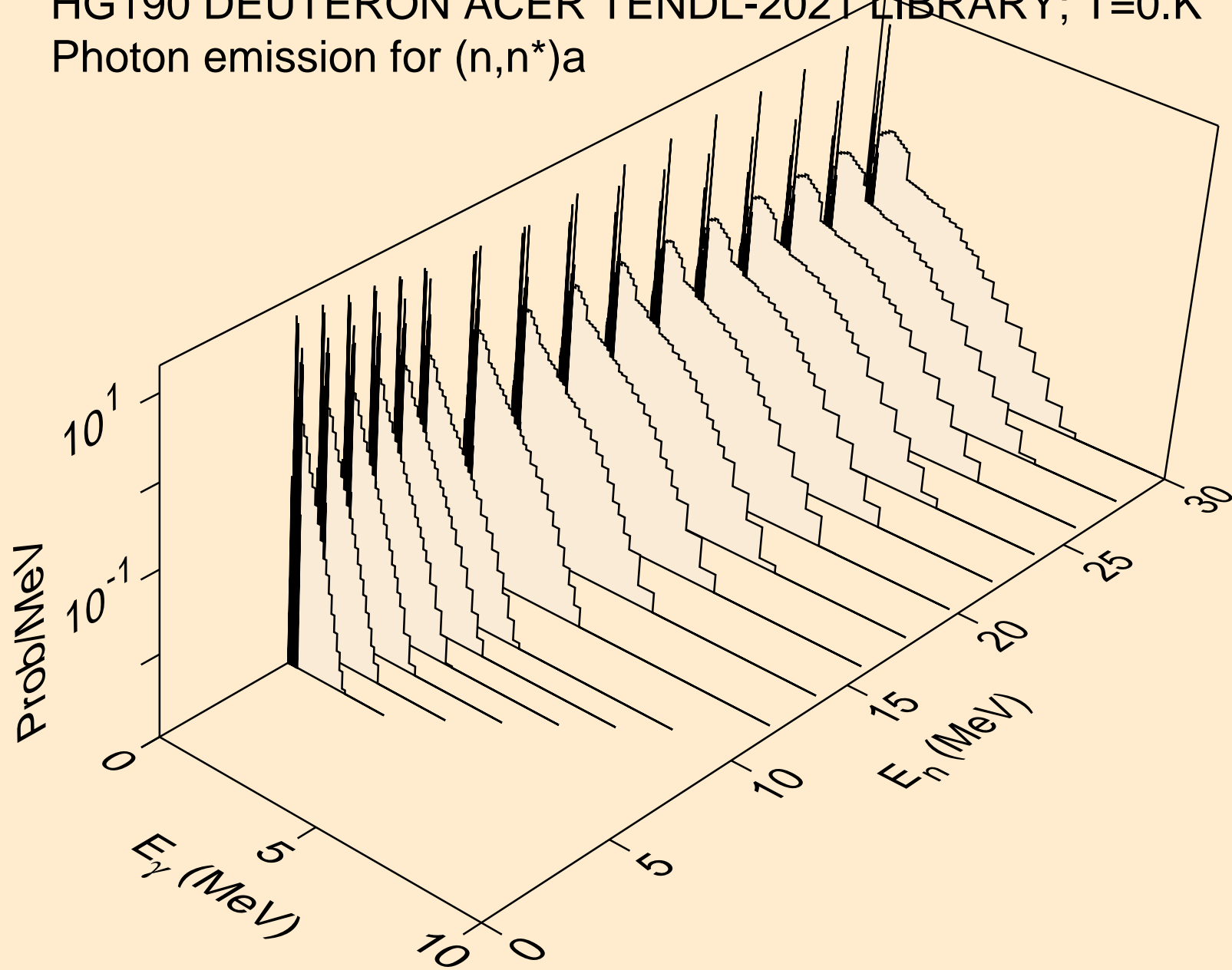
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



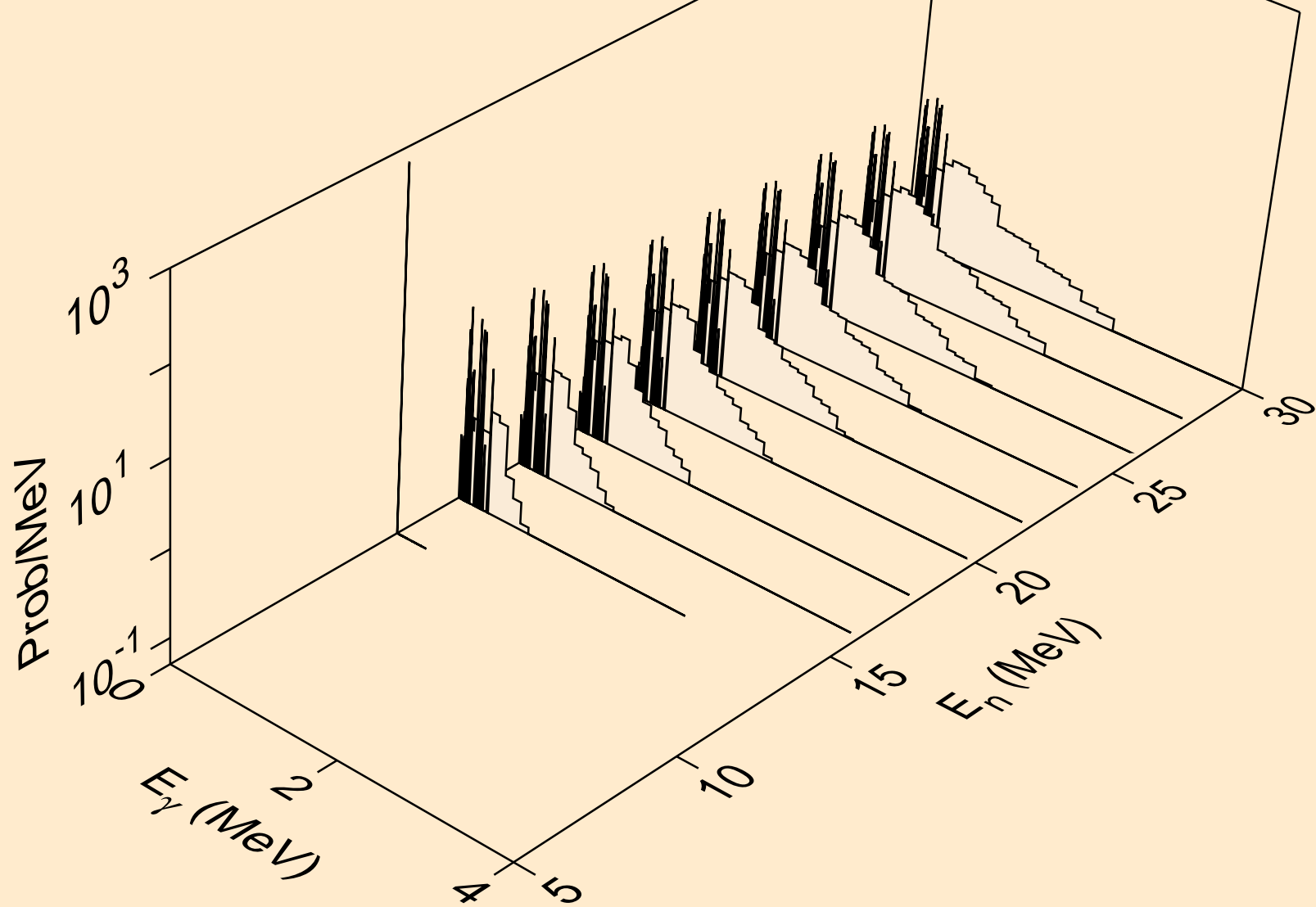
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



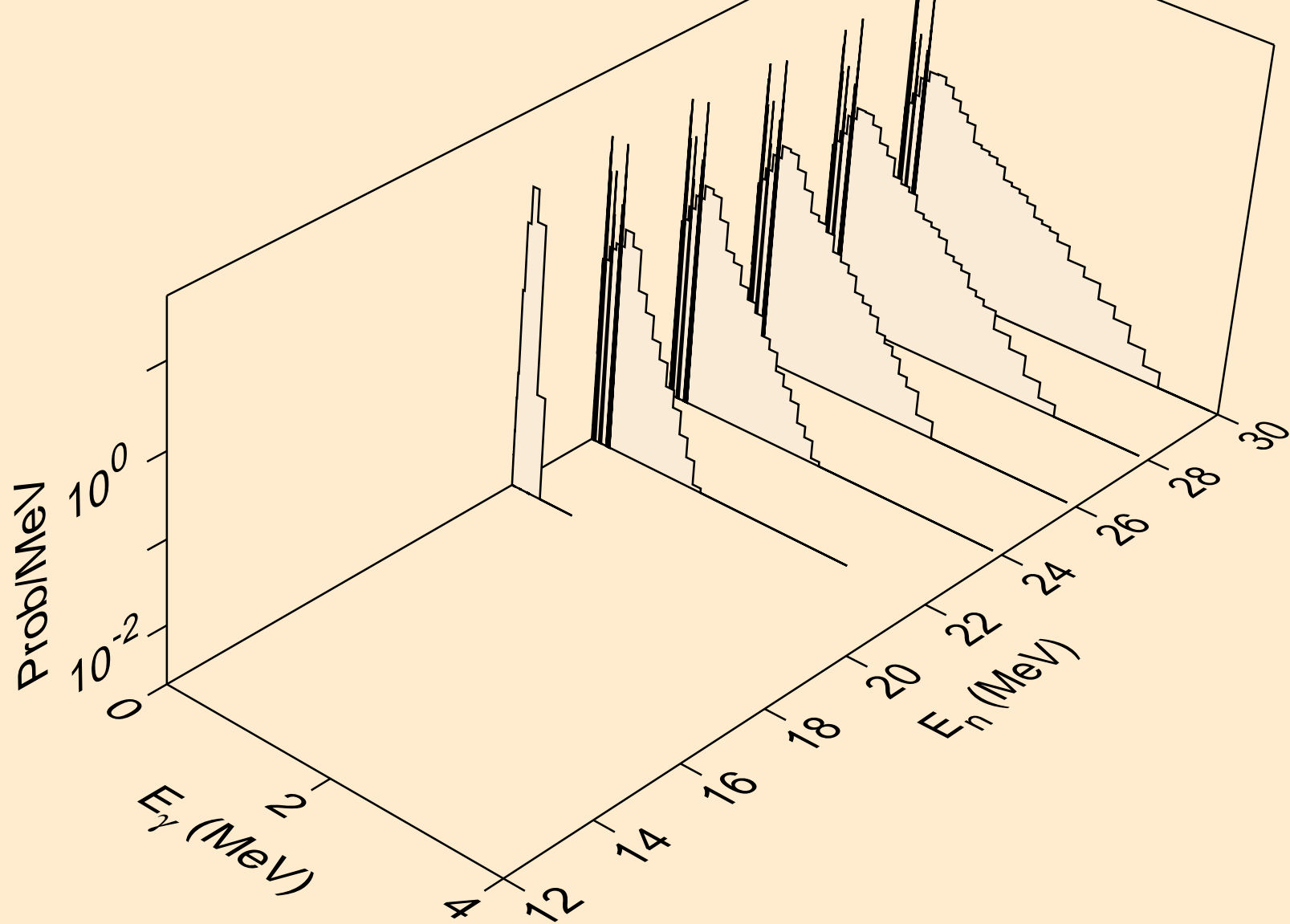
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



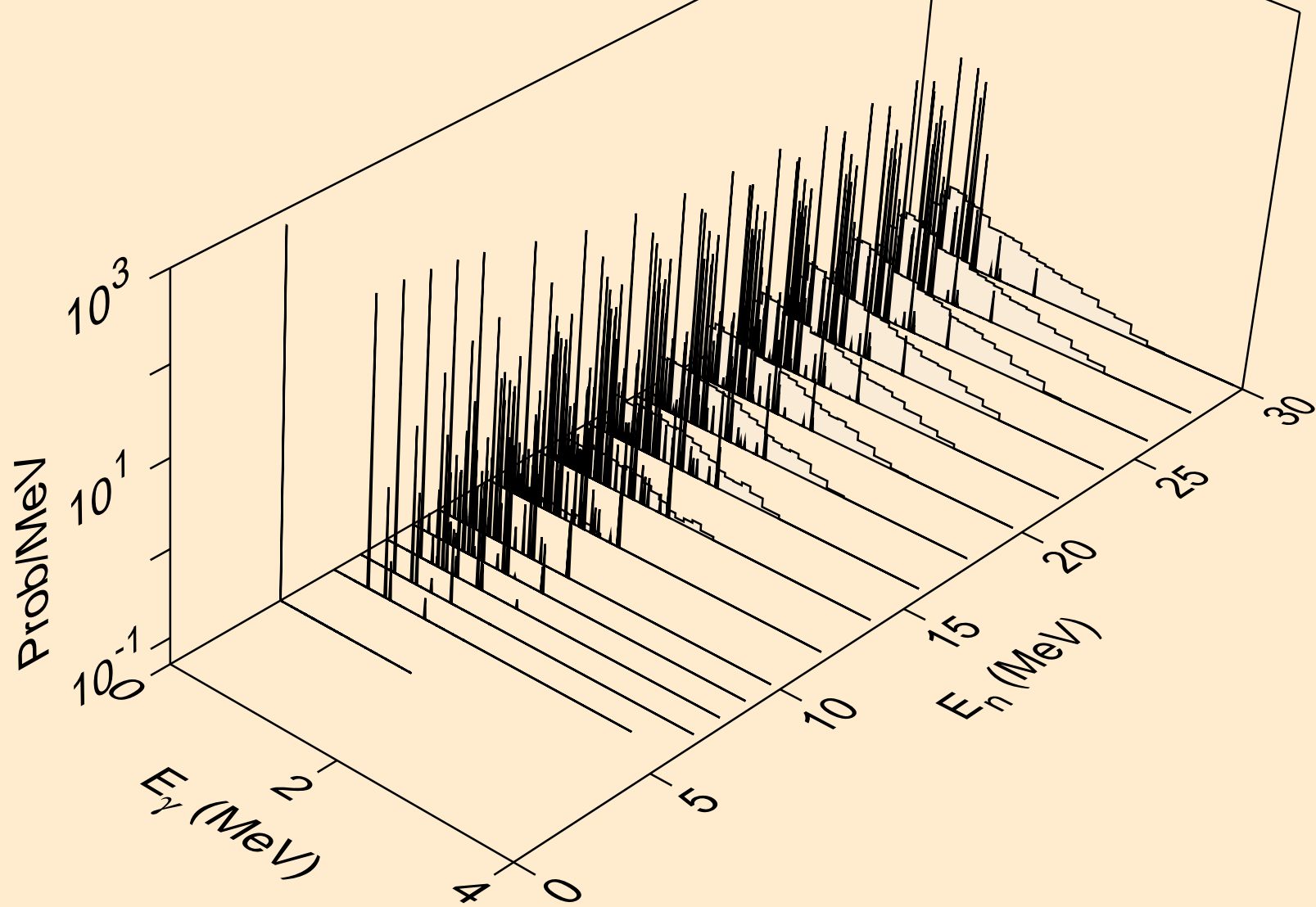
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

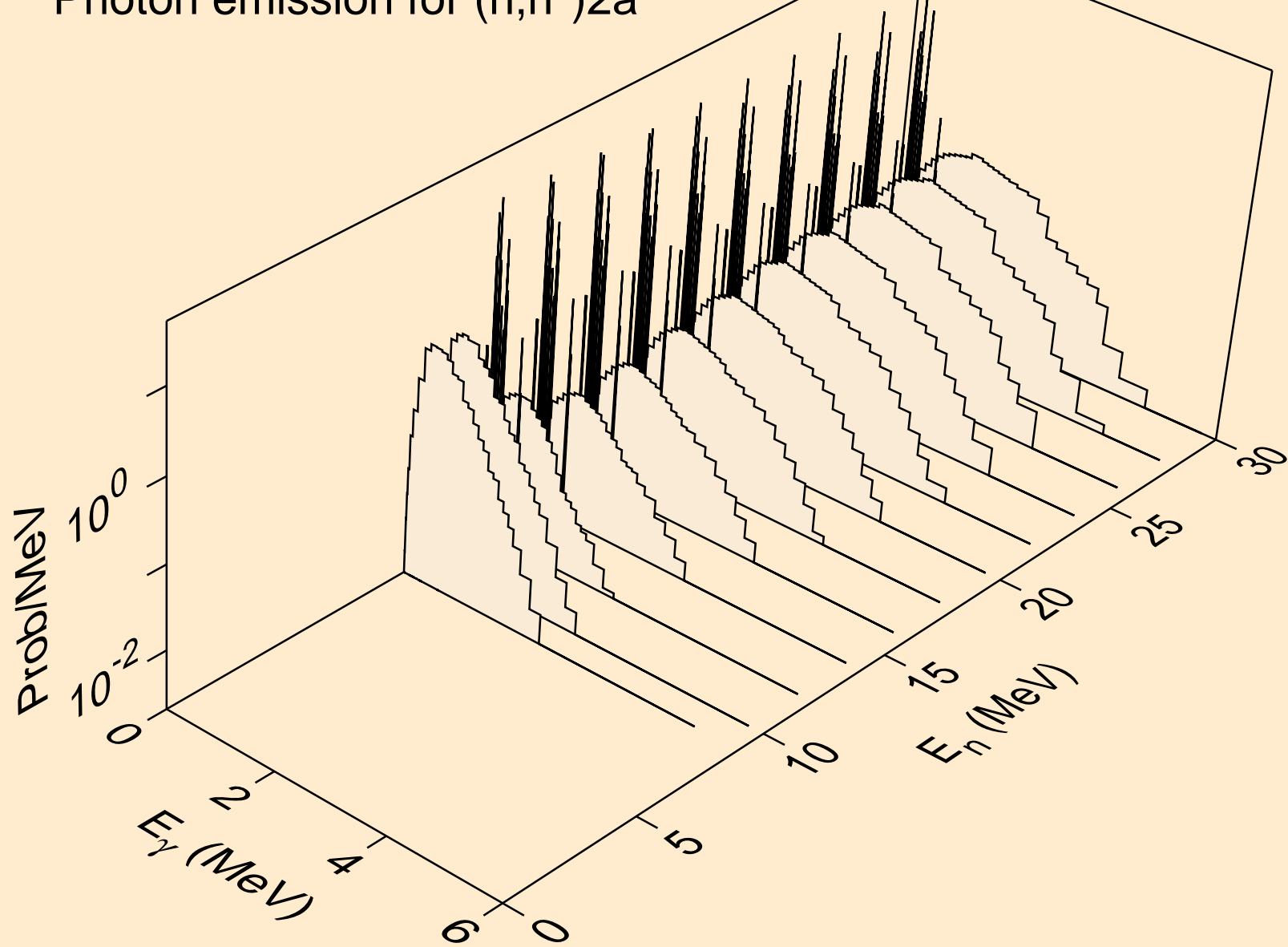


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

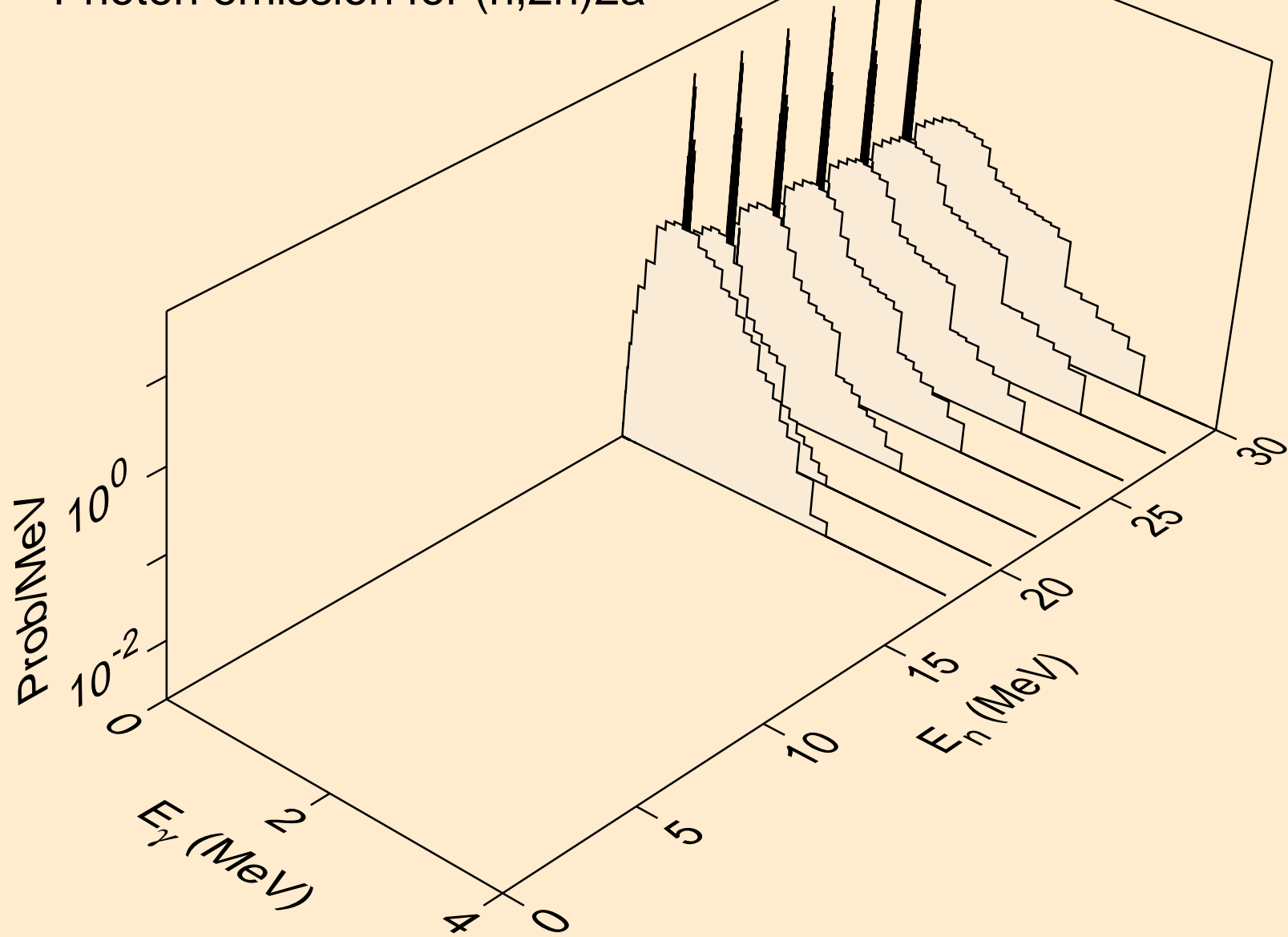




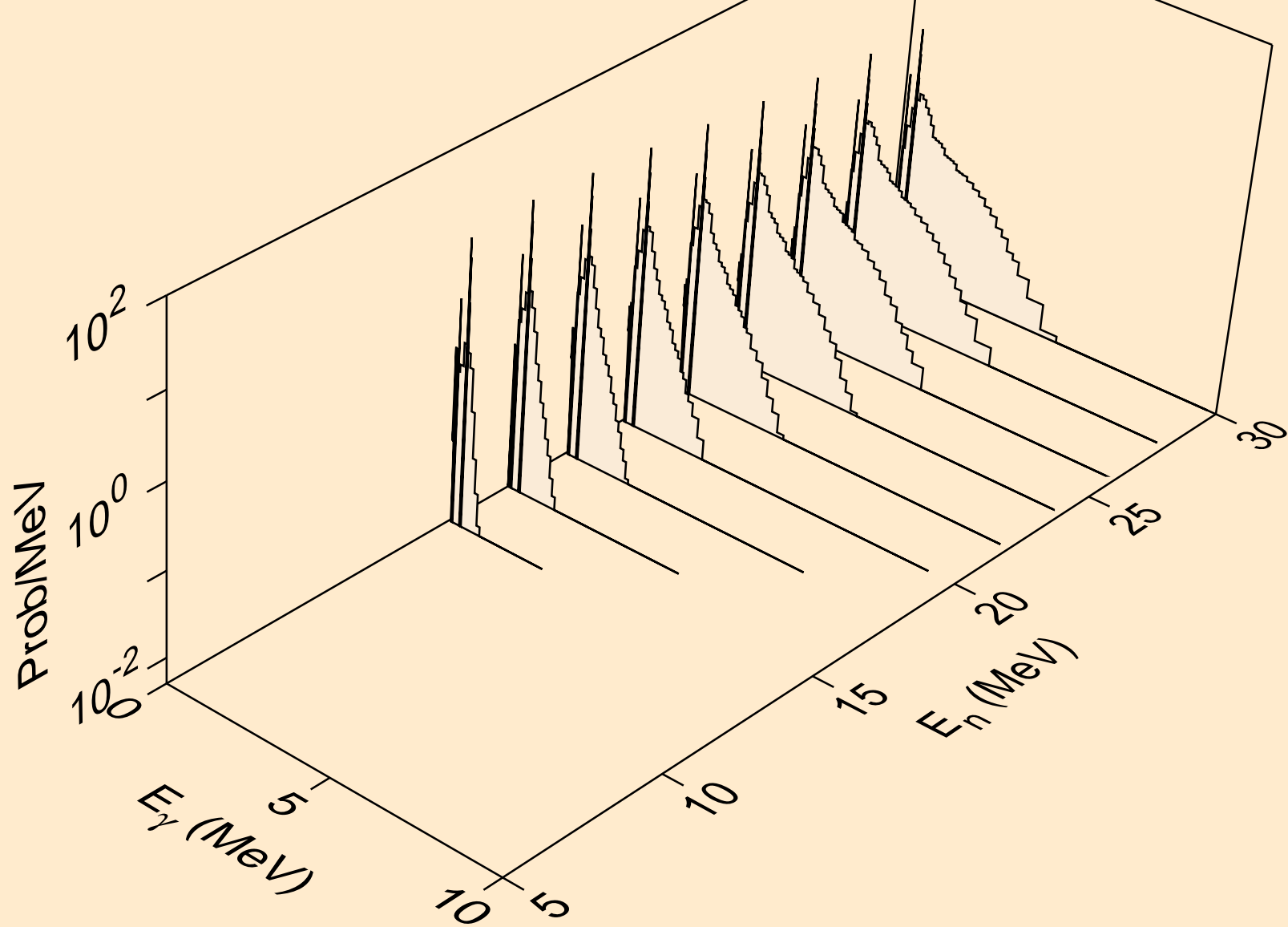
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



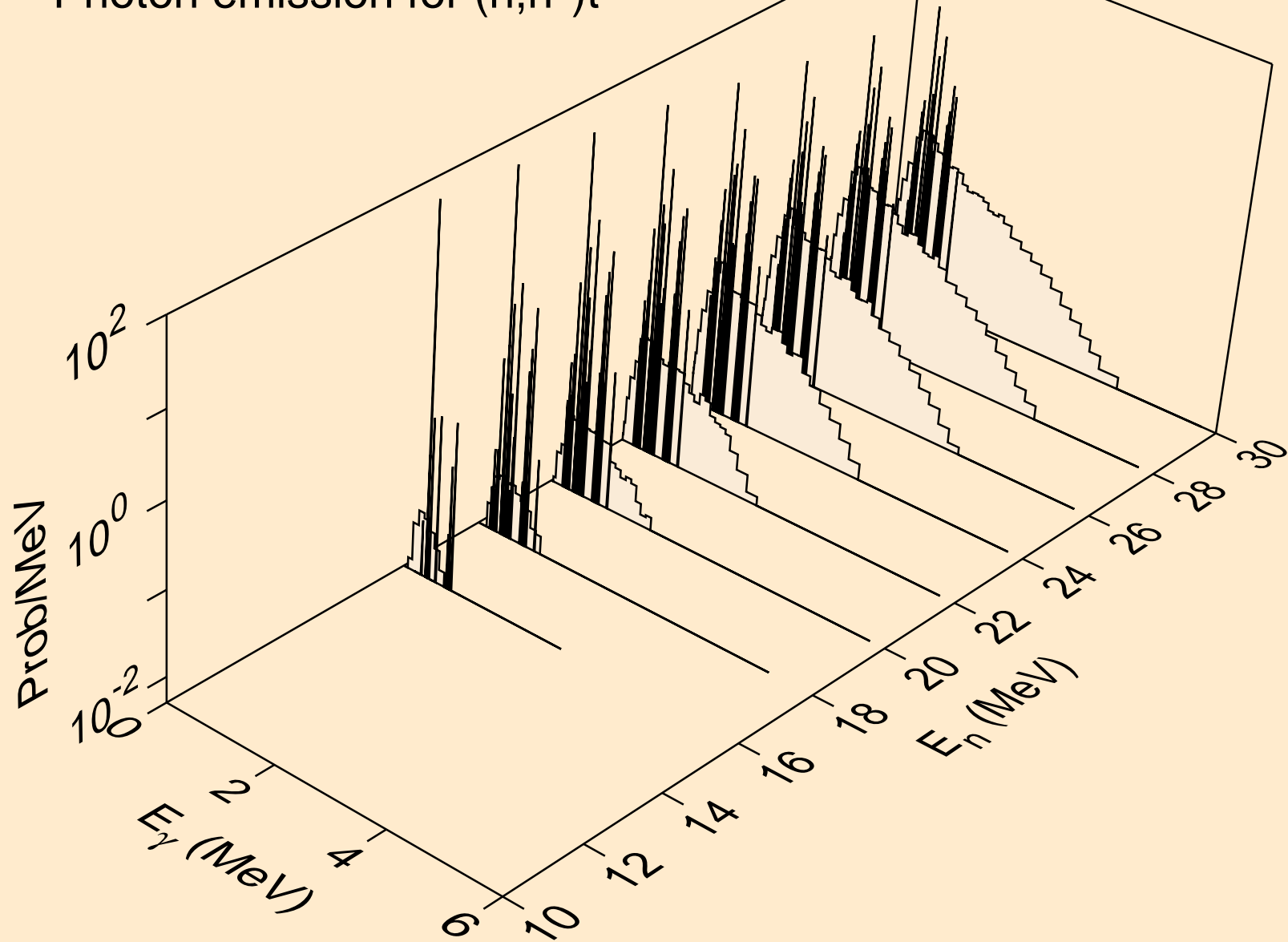
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



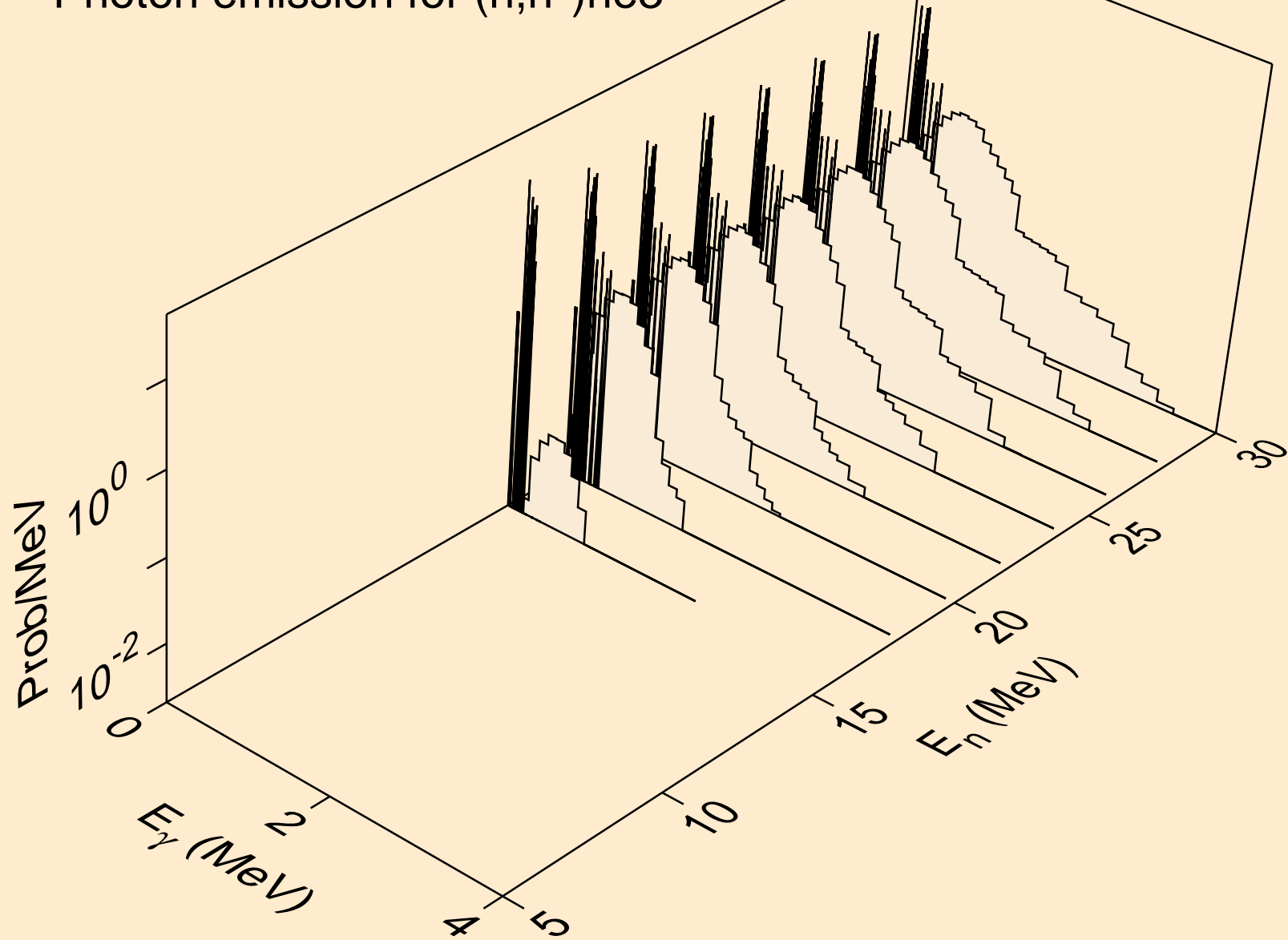
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



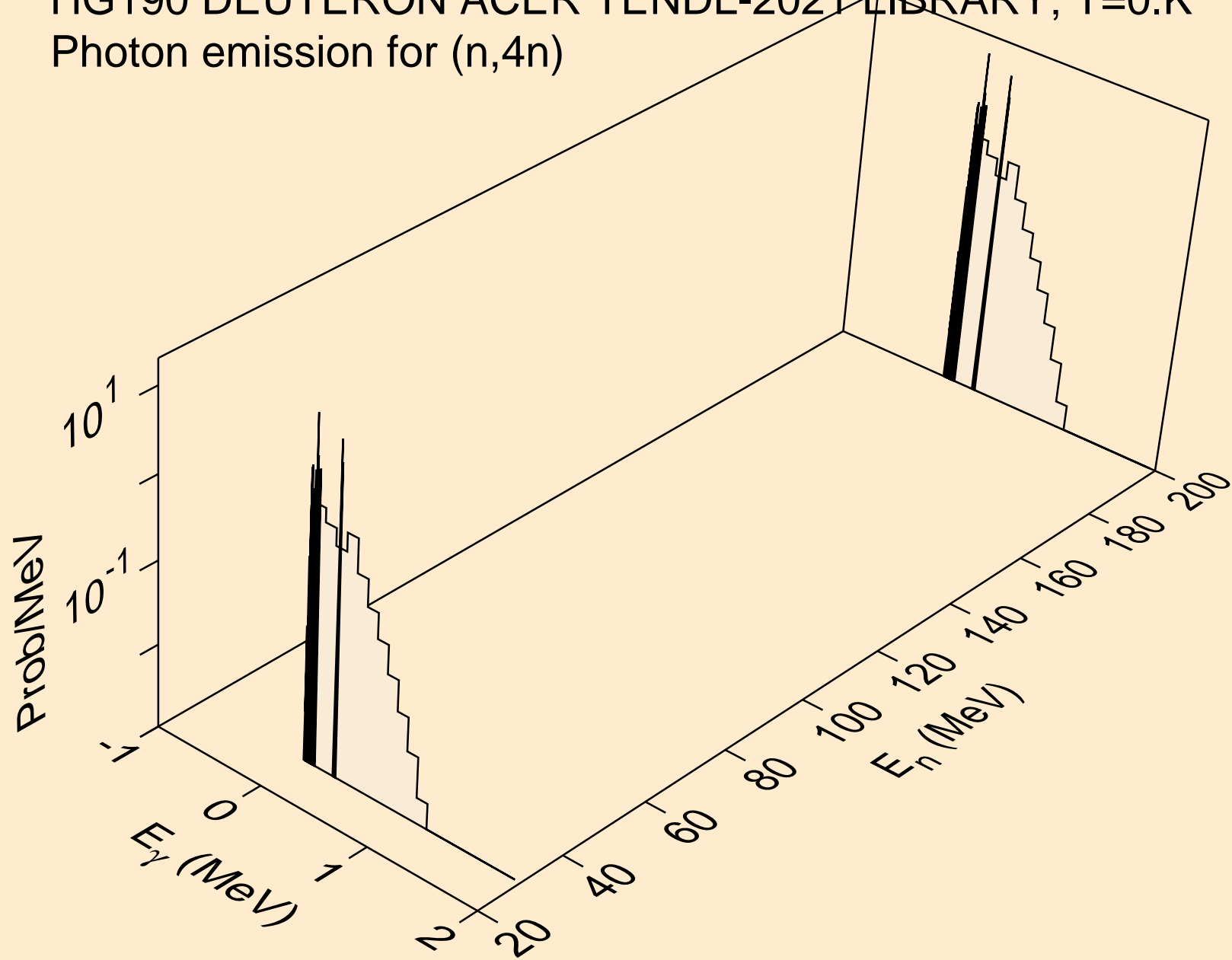
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



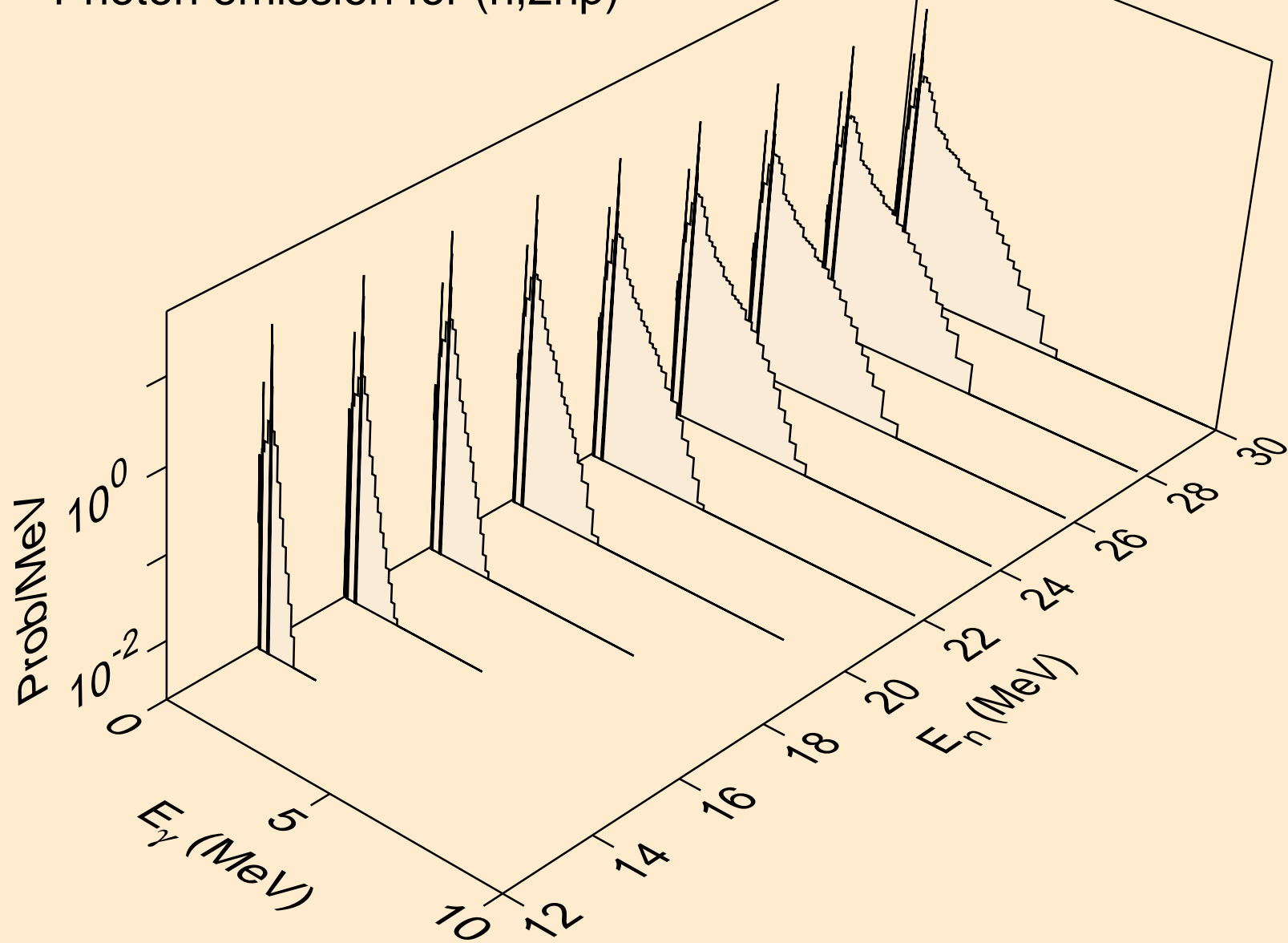
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



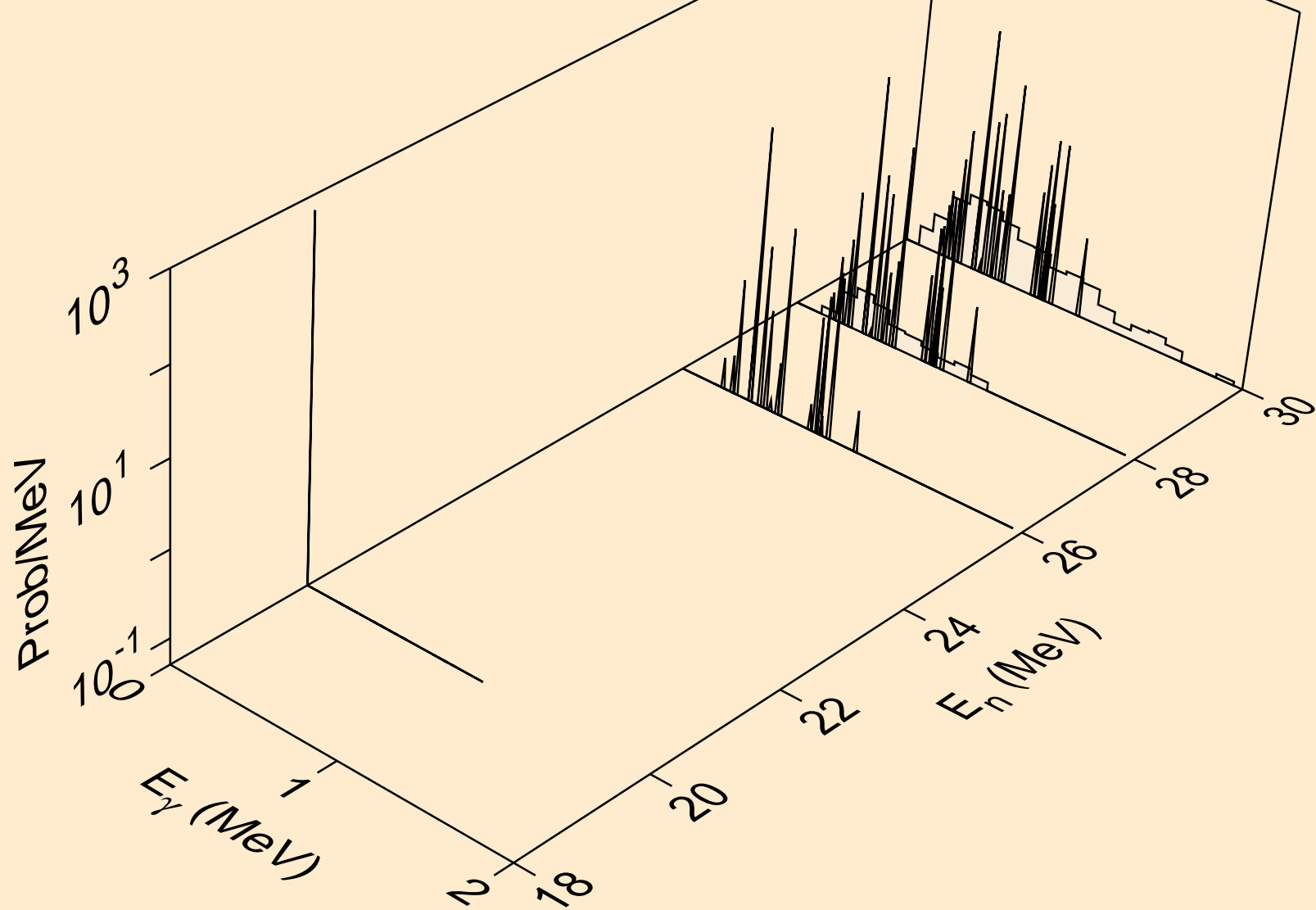
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

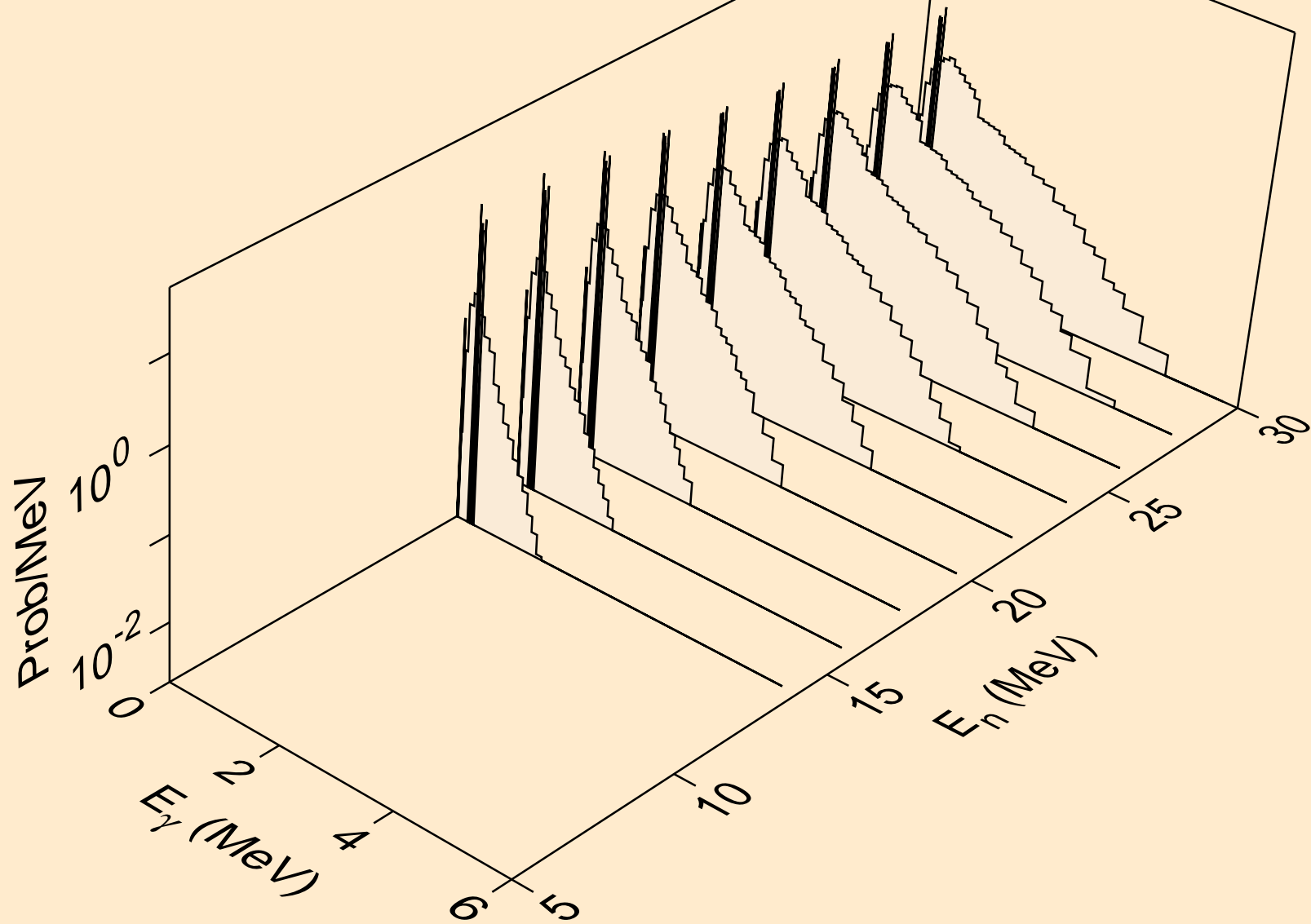


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

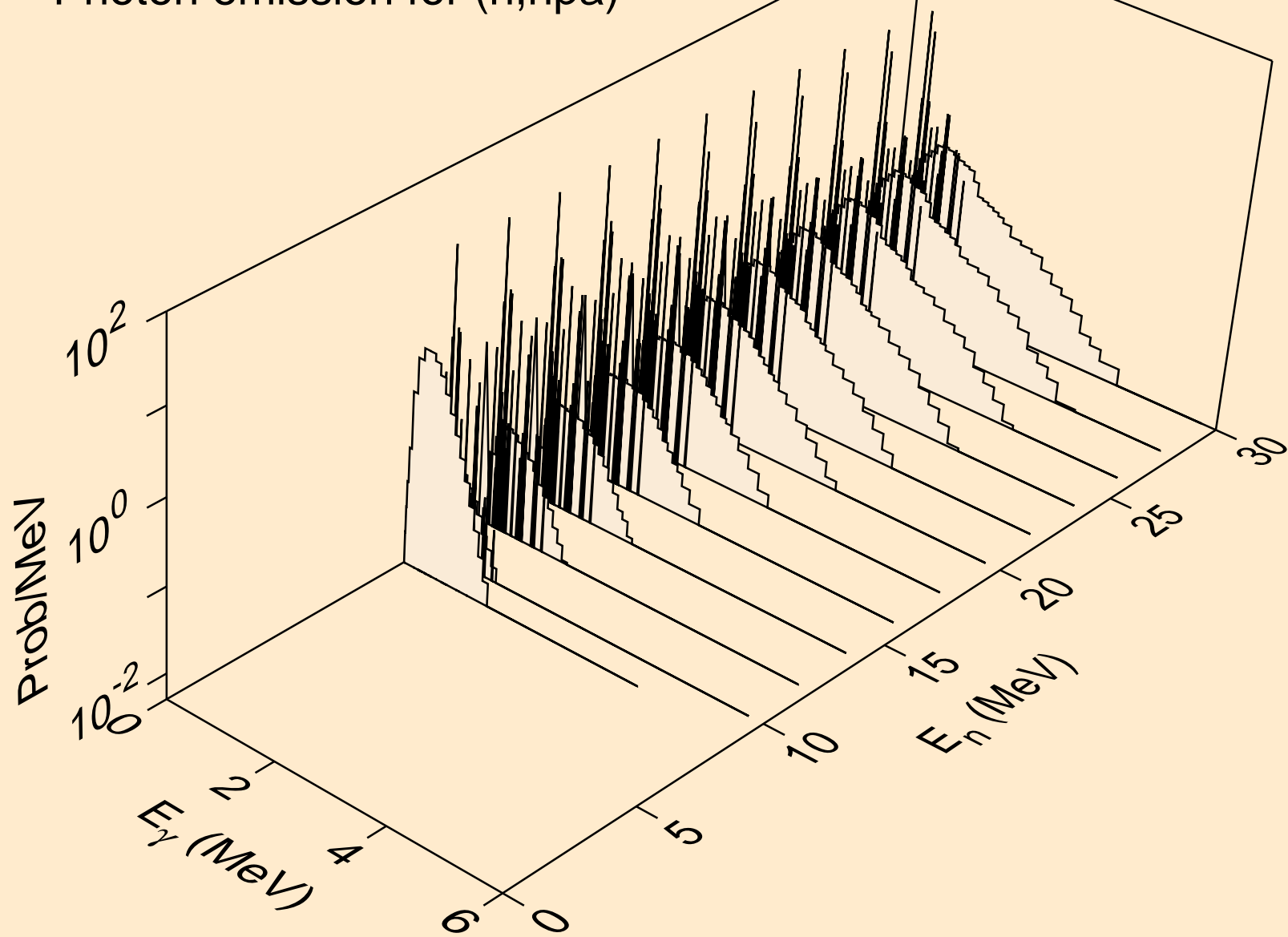




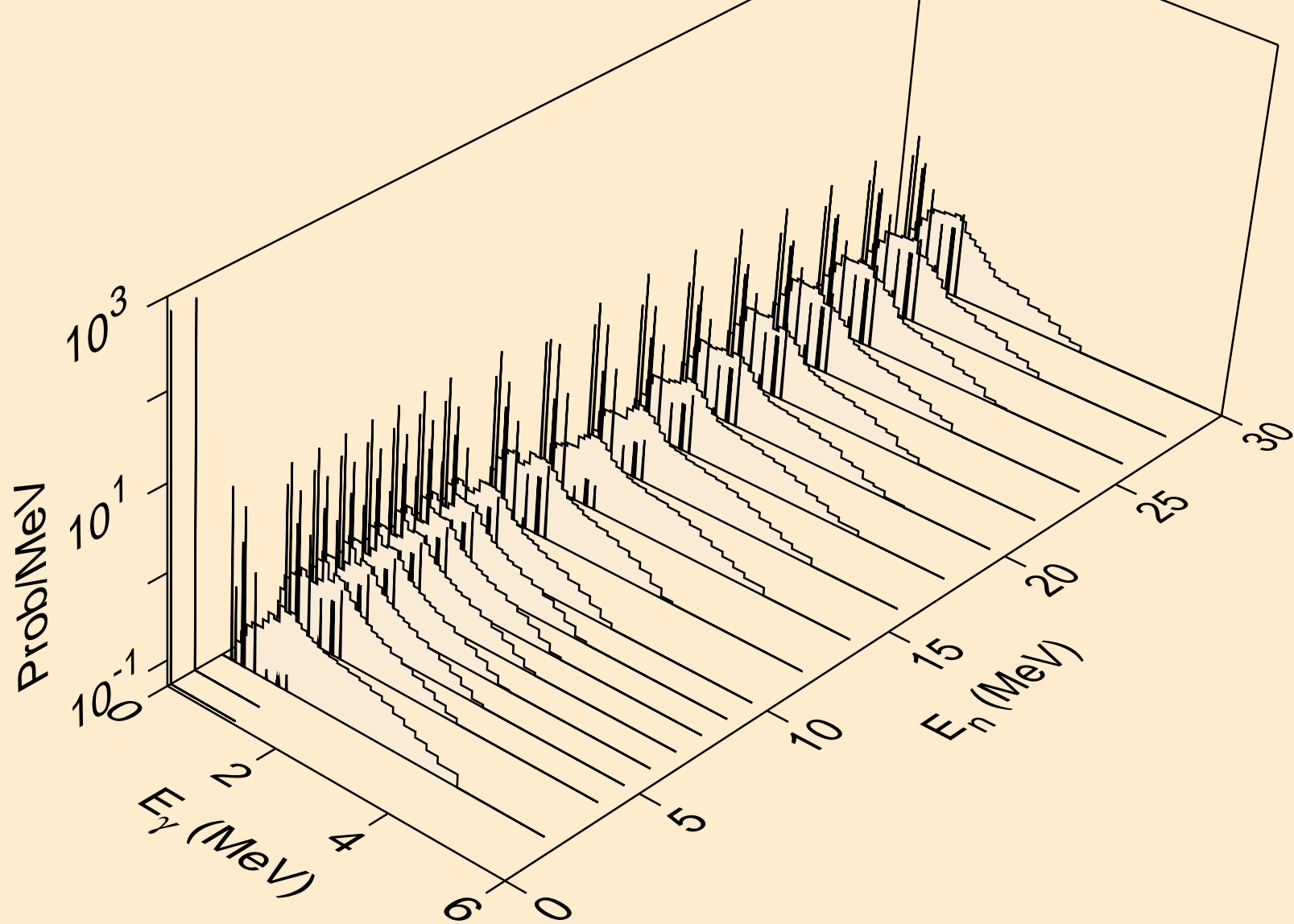
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Photon emission for (n,2np)



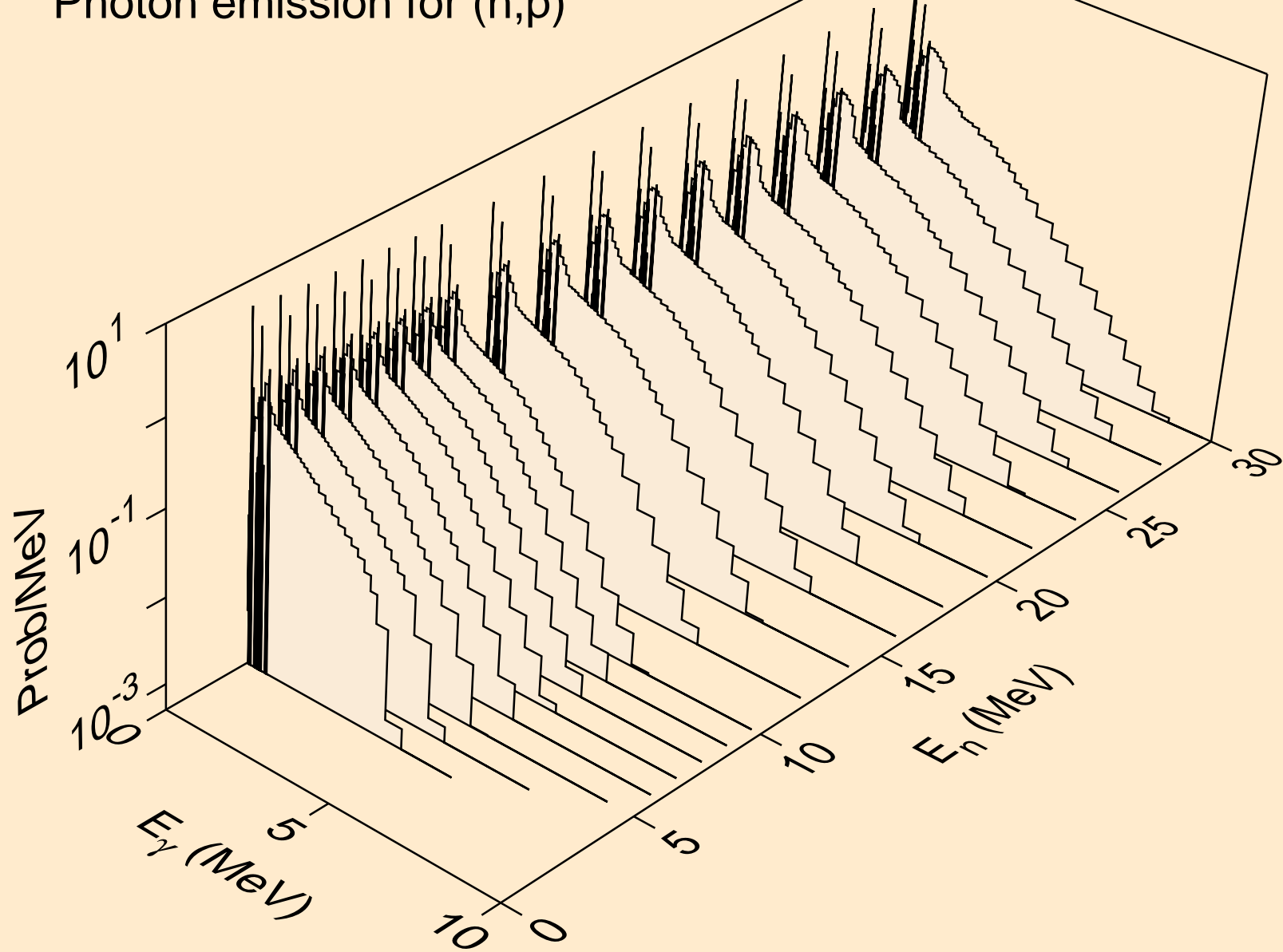
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



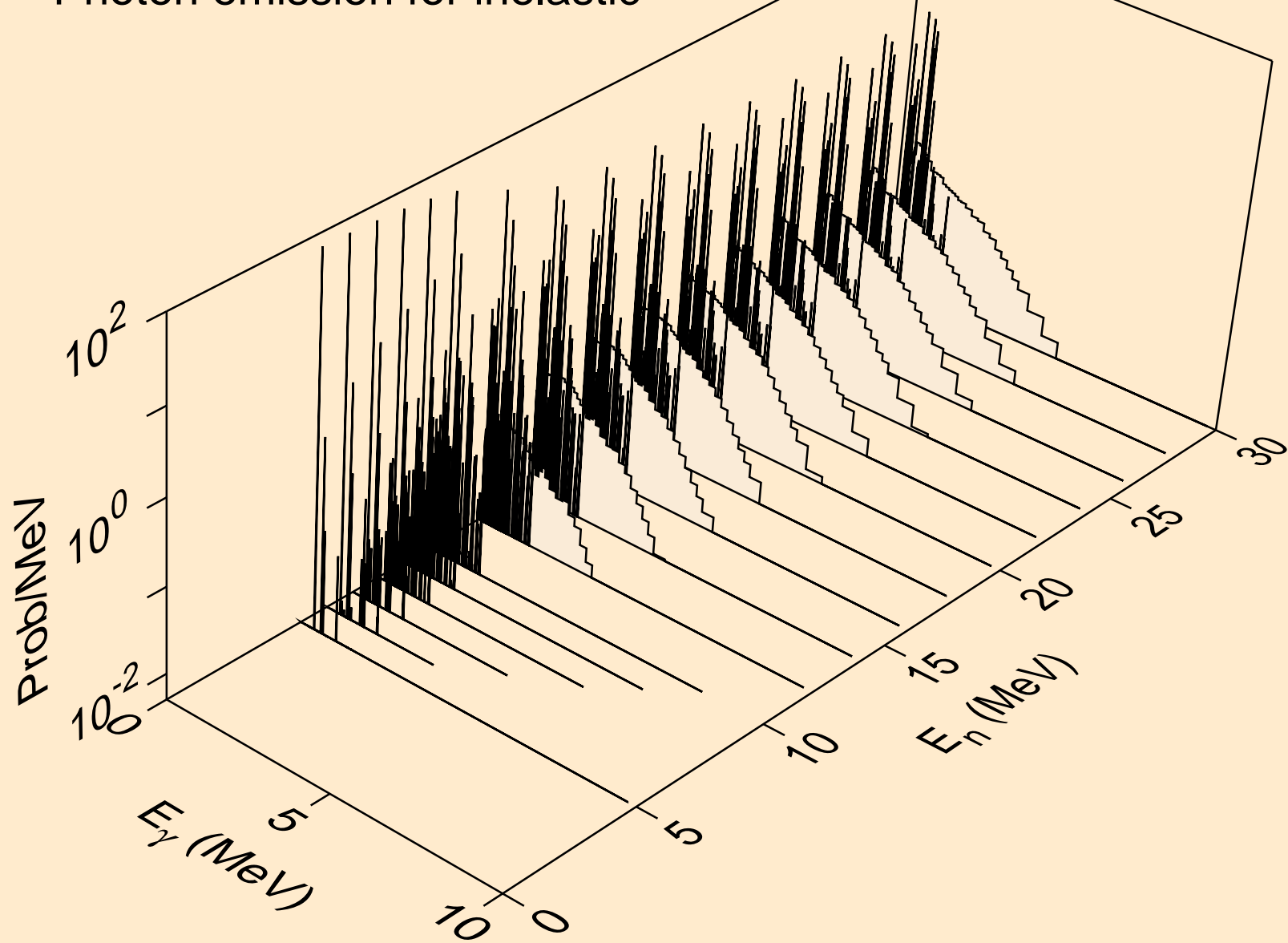
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



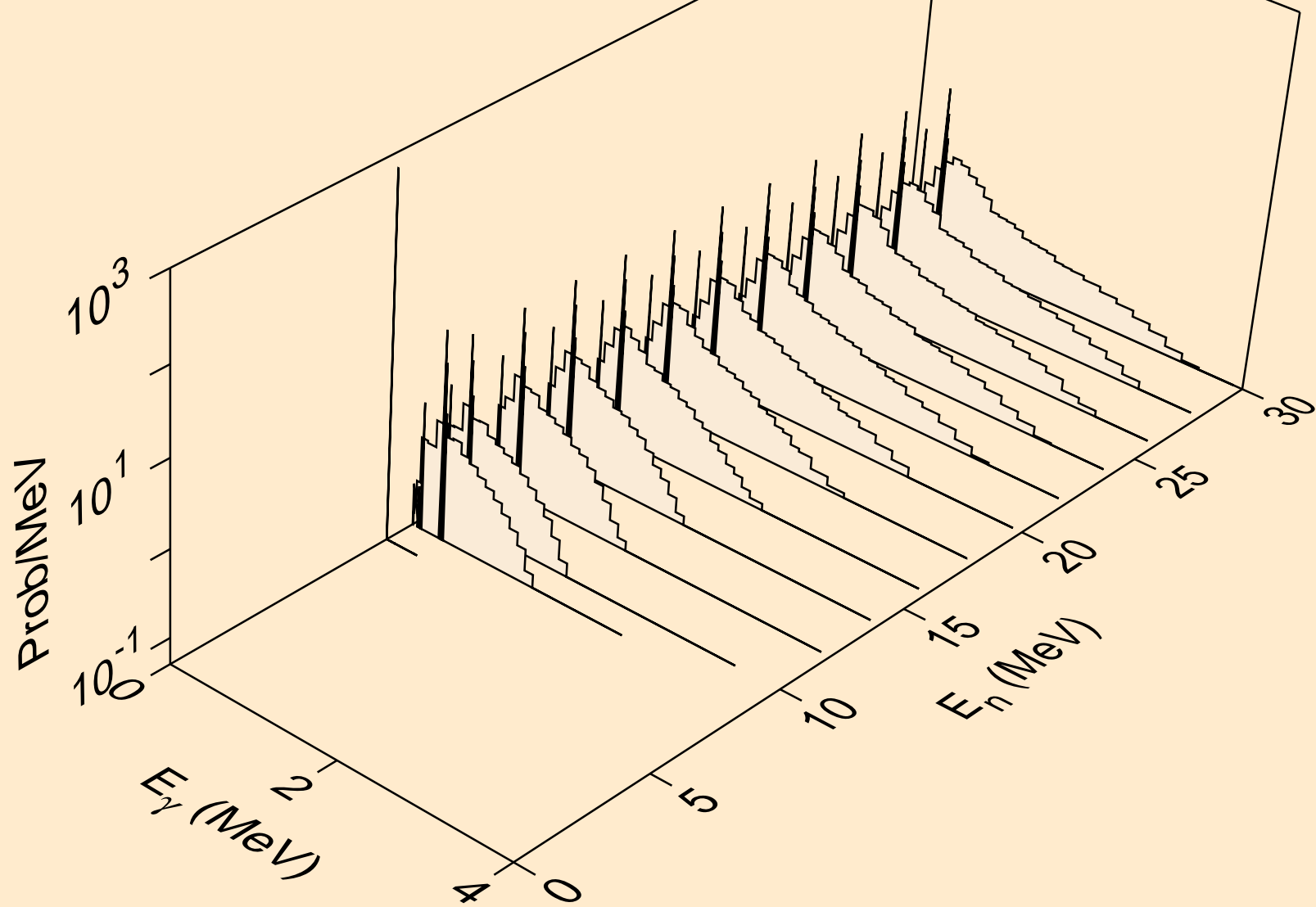
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



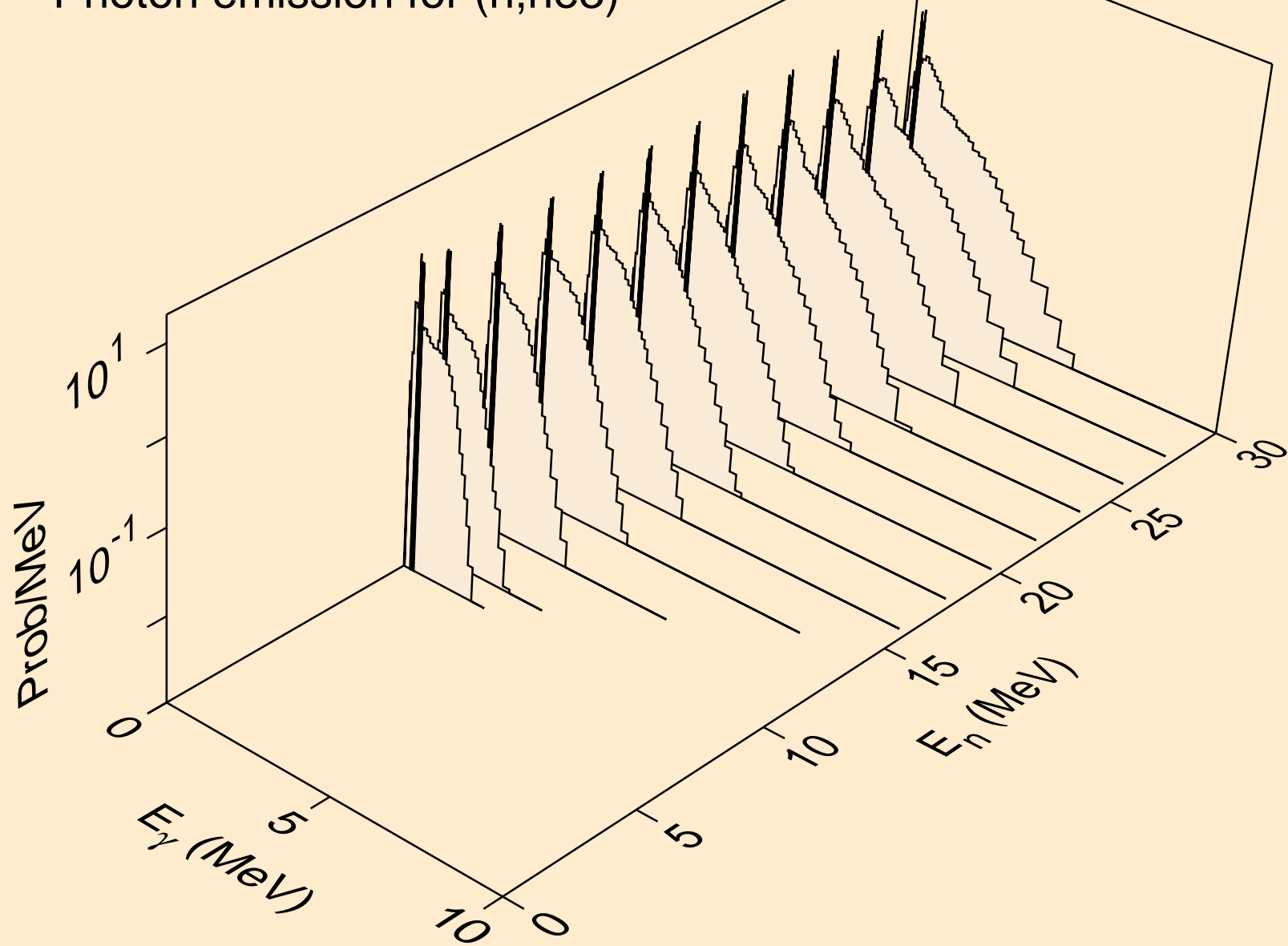
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



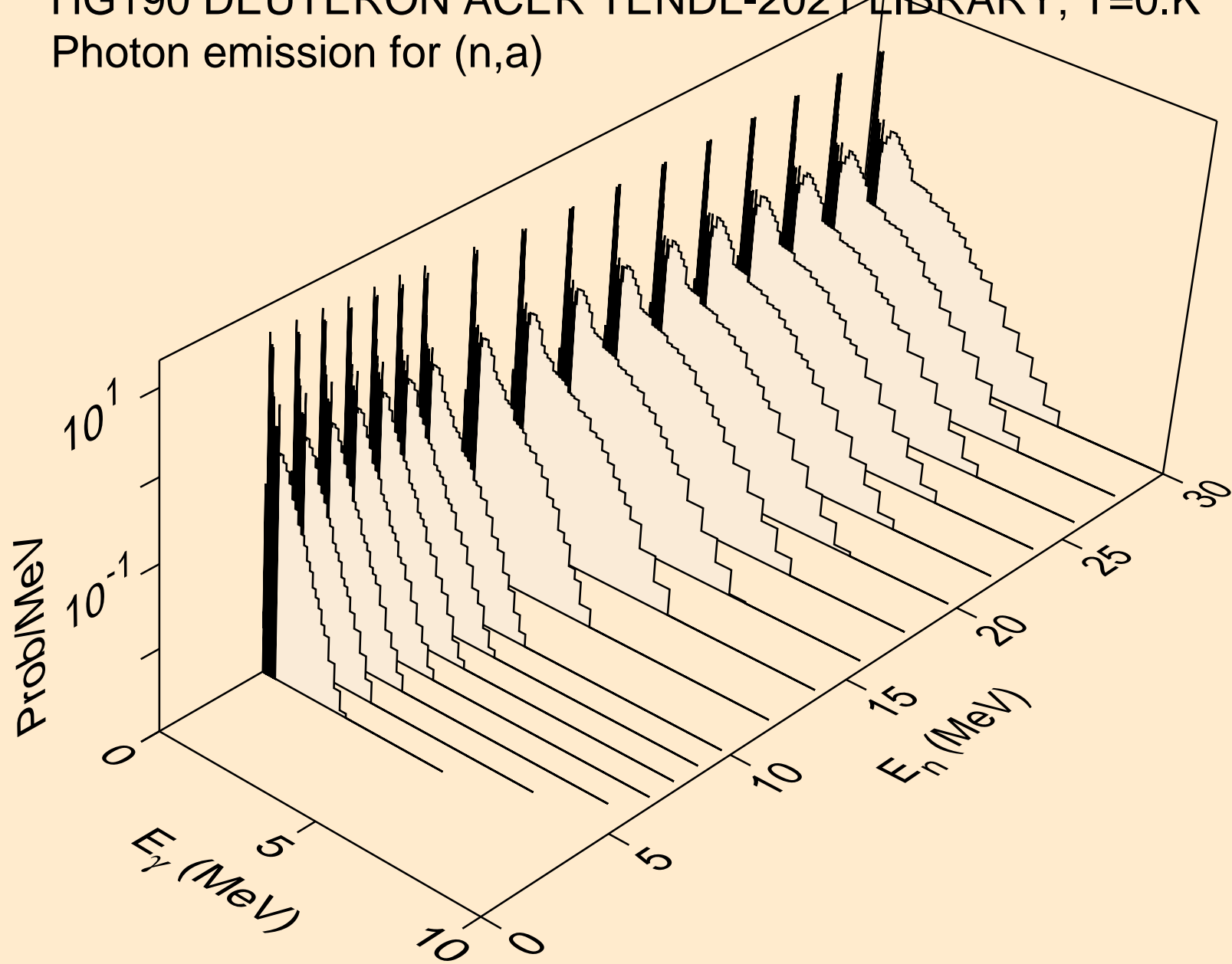
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

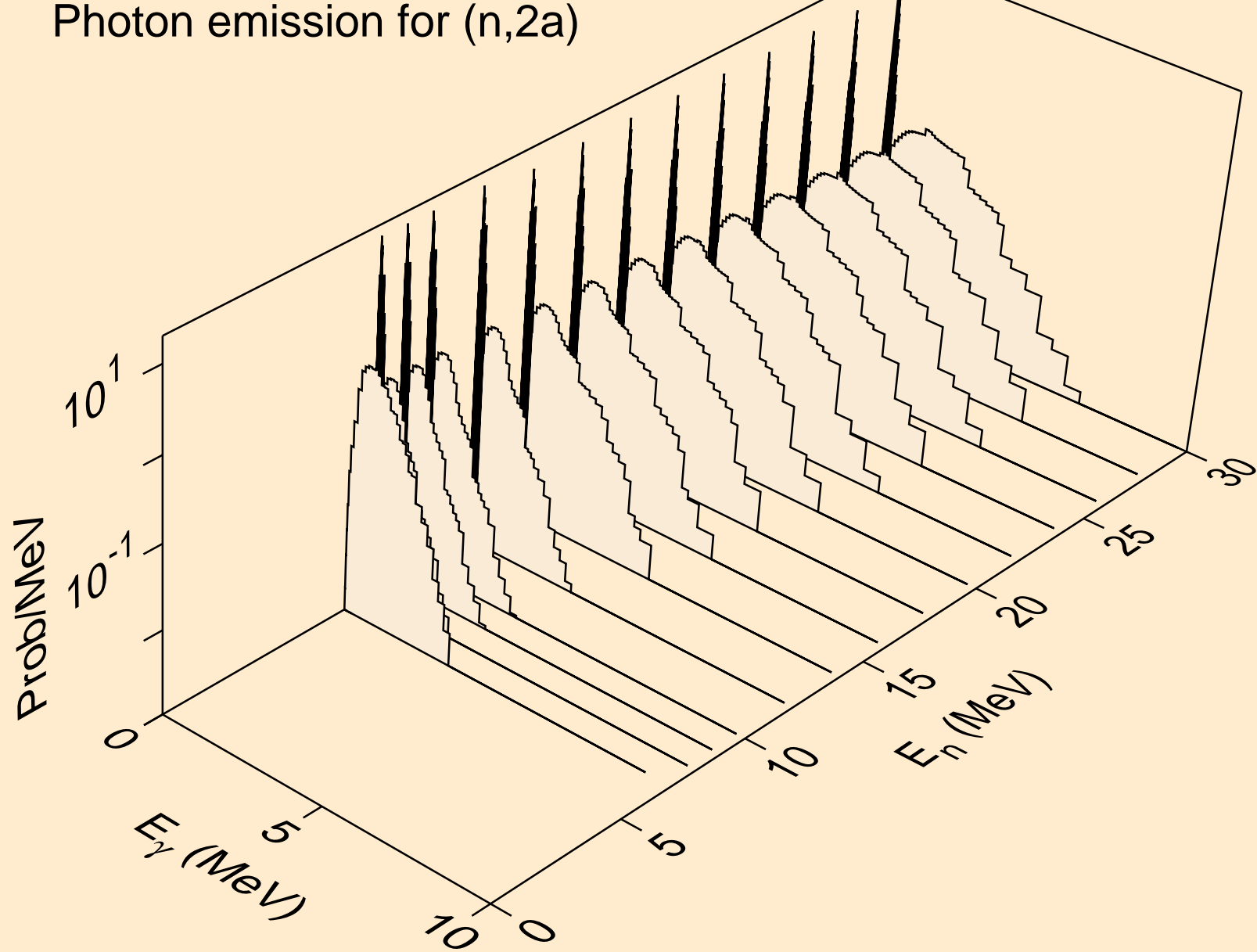


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

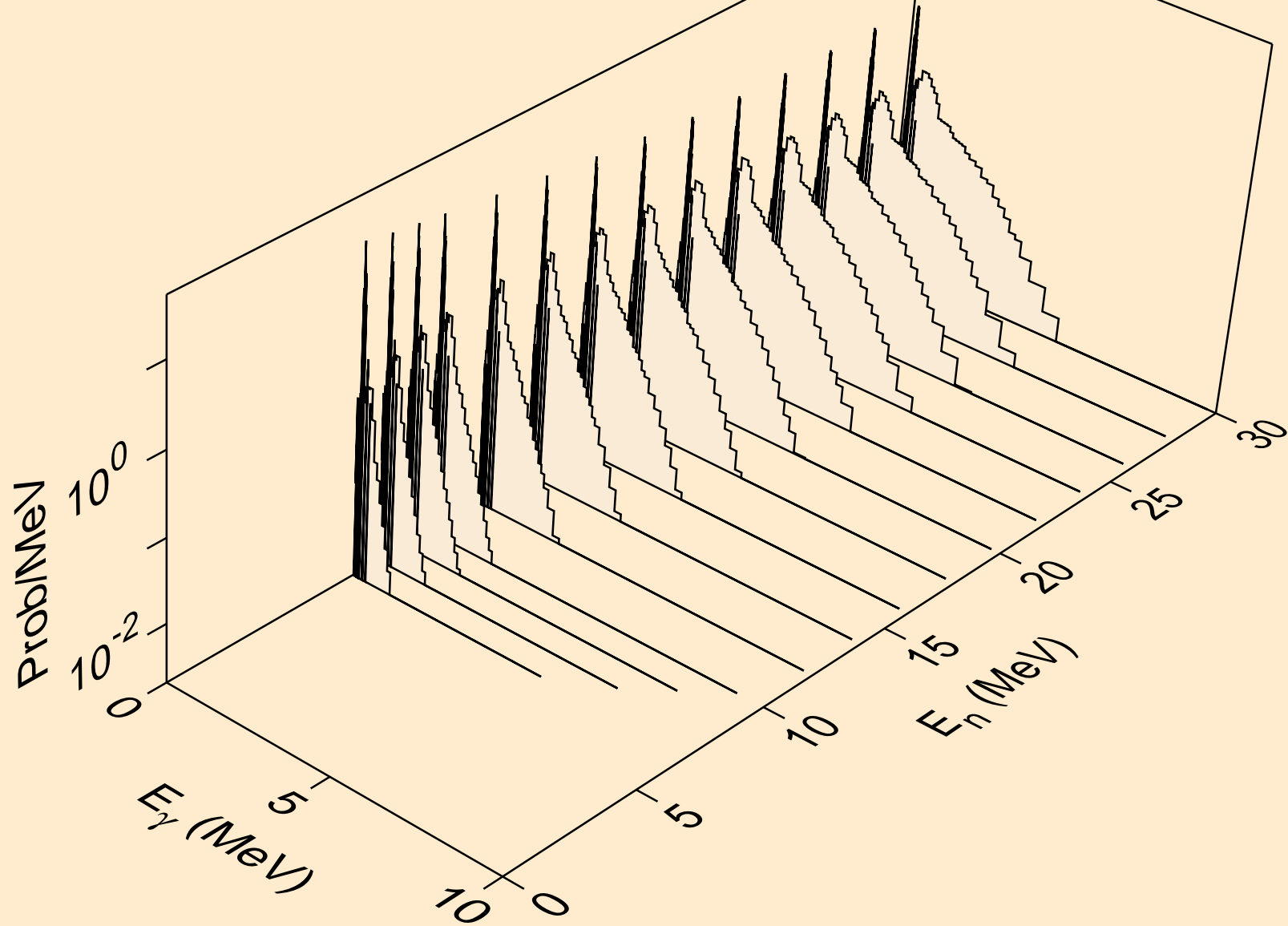




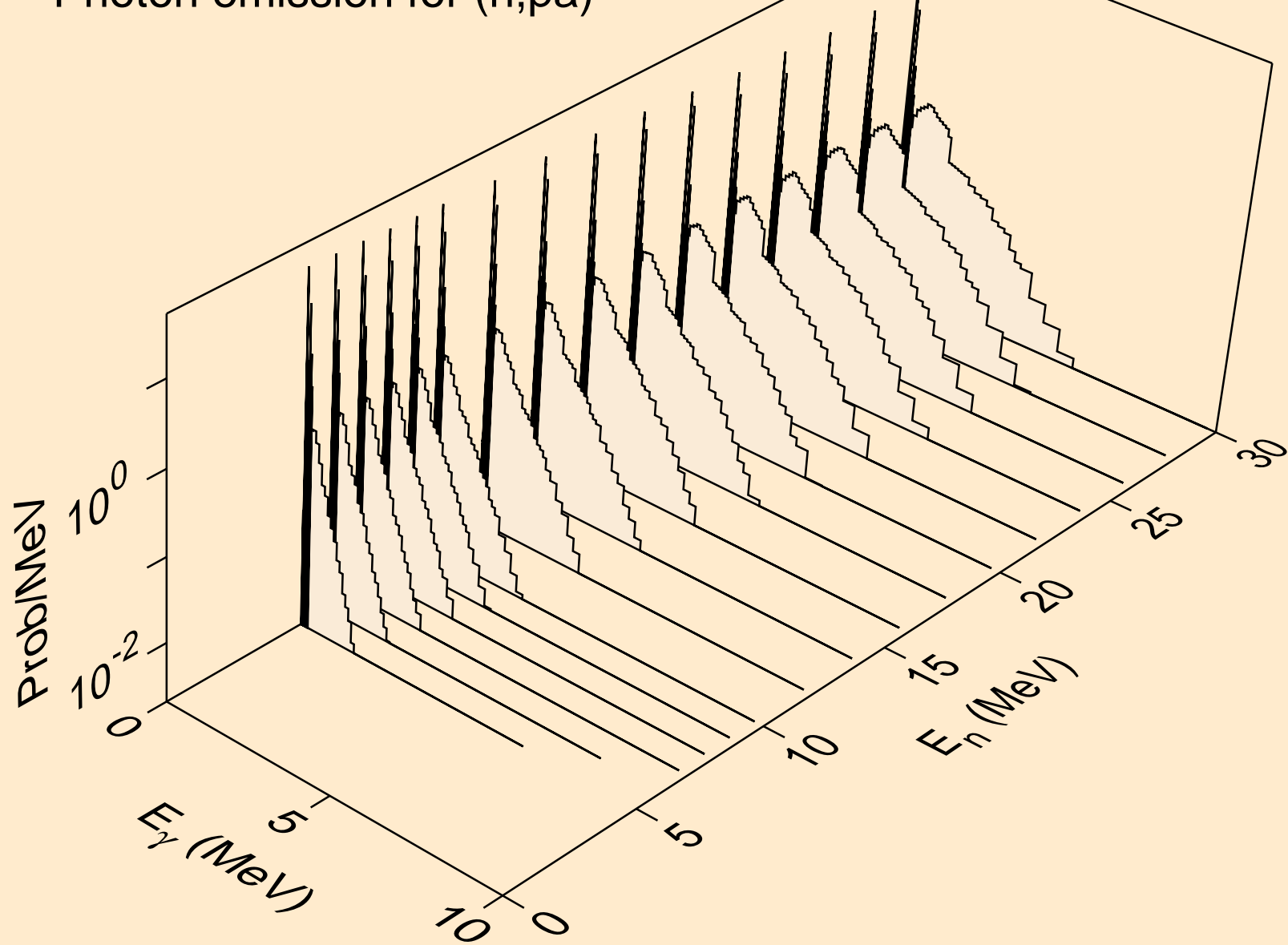
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



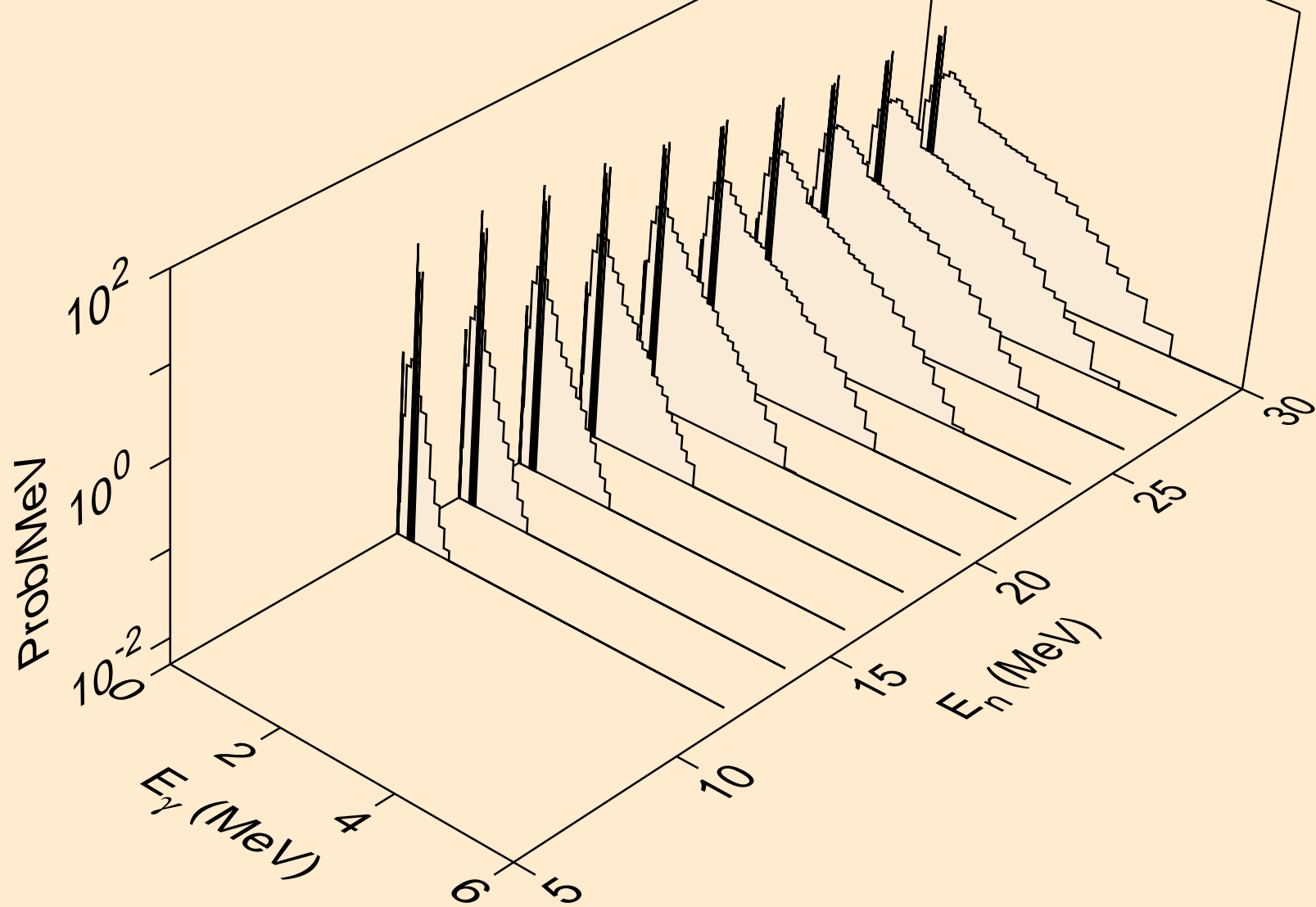
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



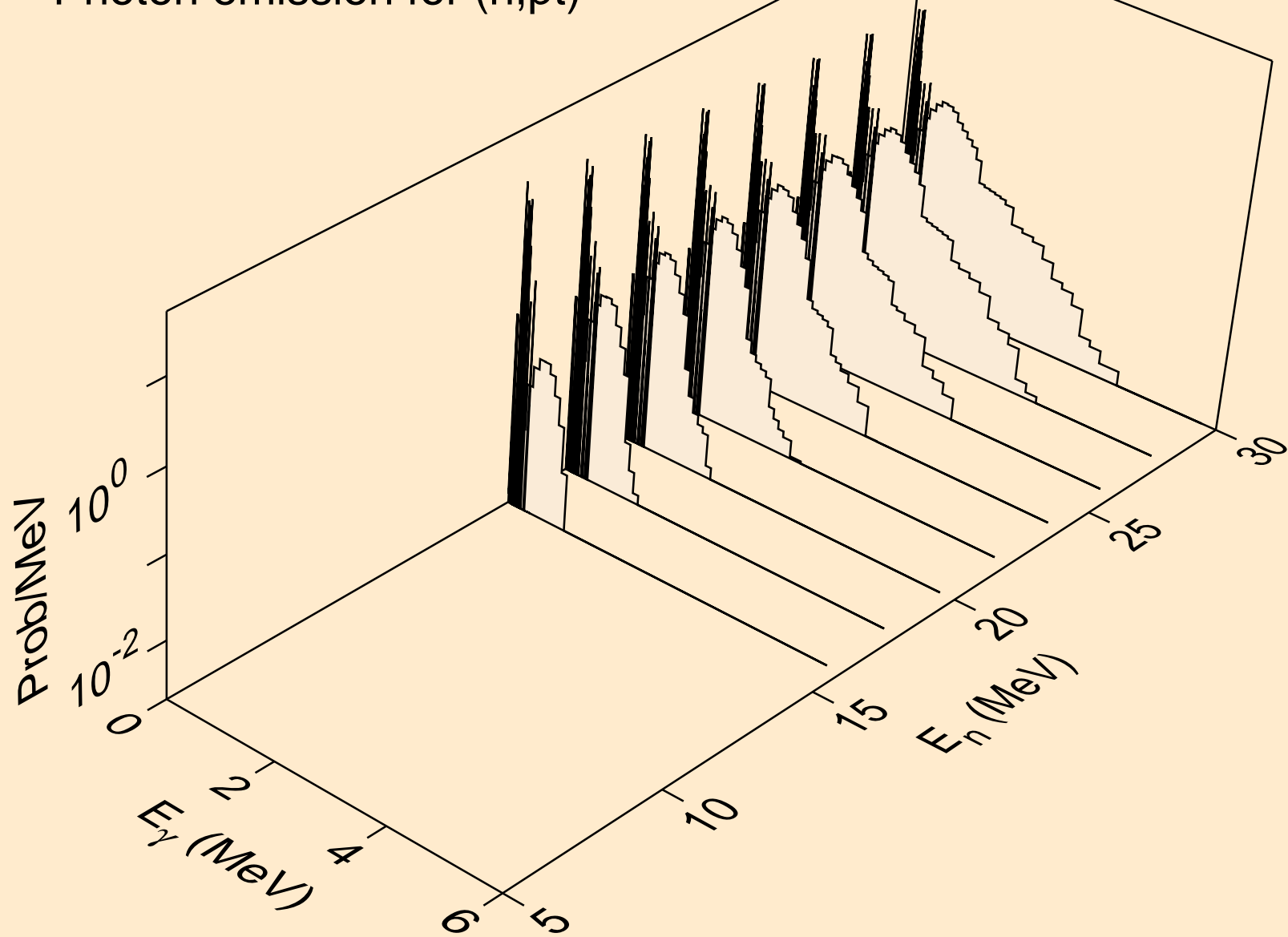
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Photon emission for (n,p)



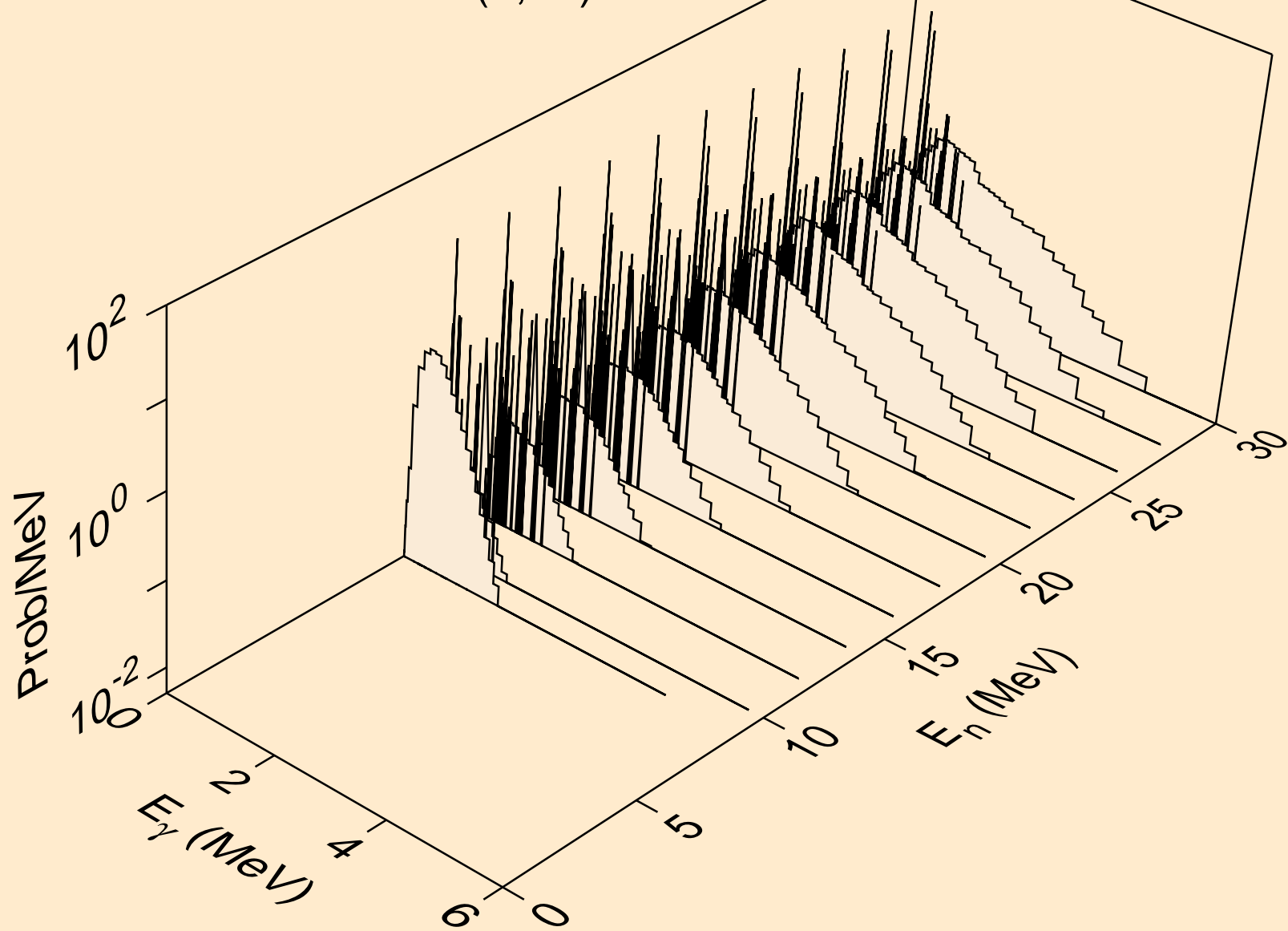
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

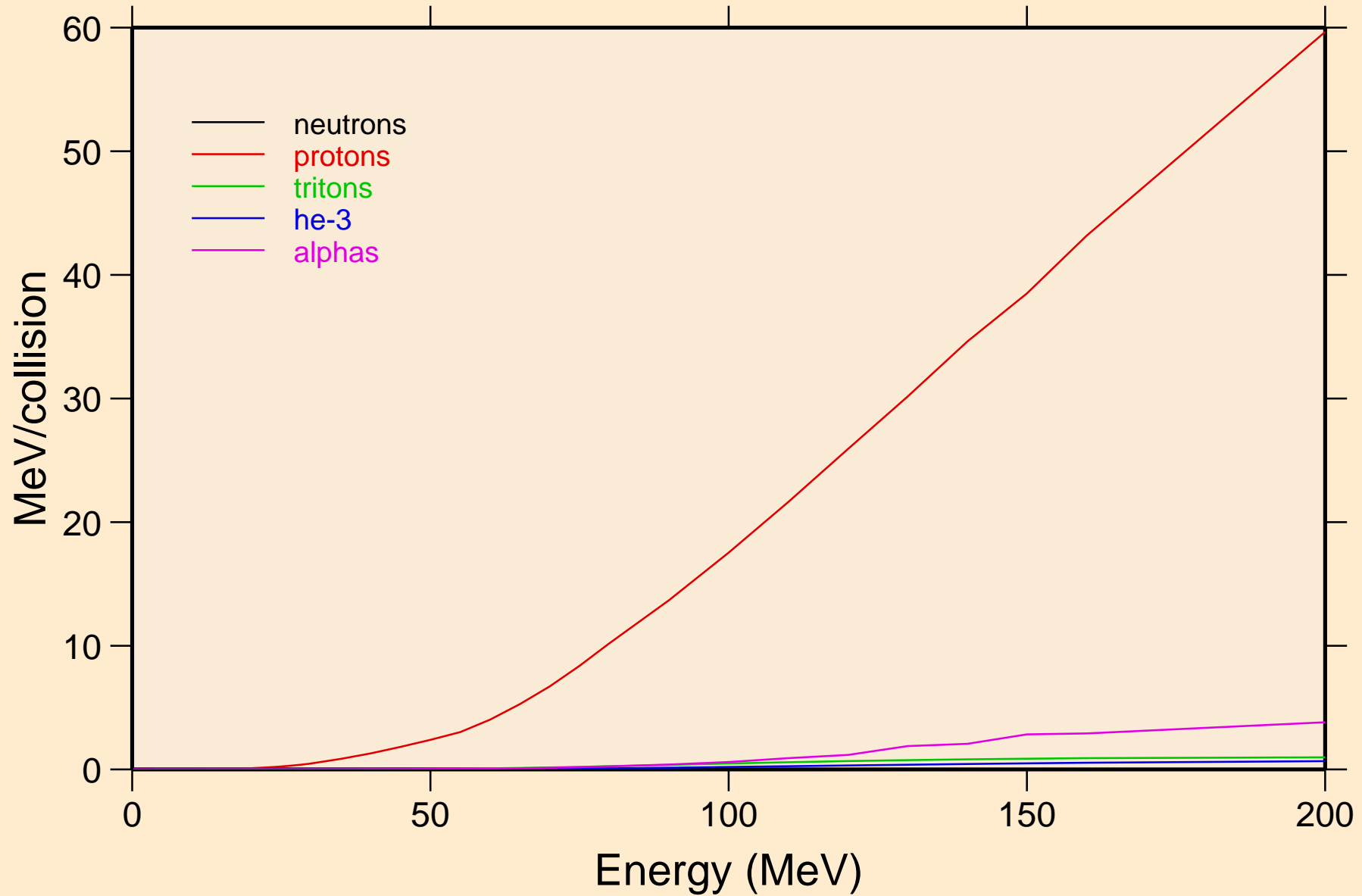


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Photon emission for (n,da)

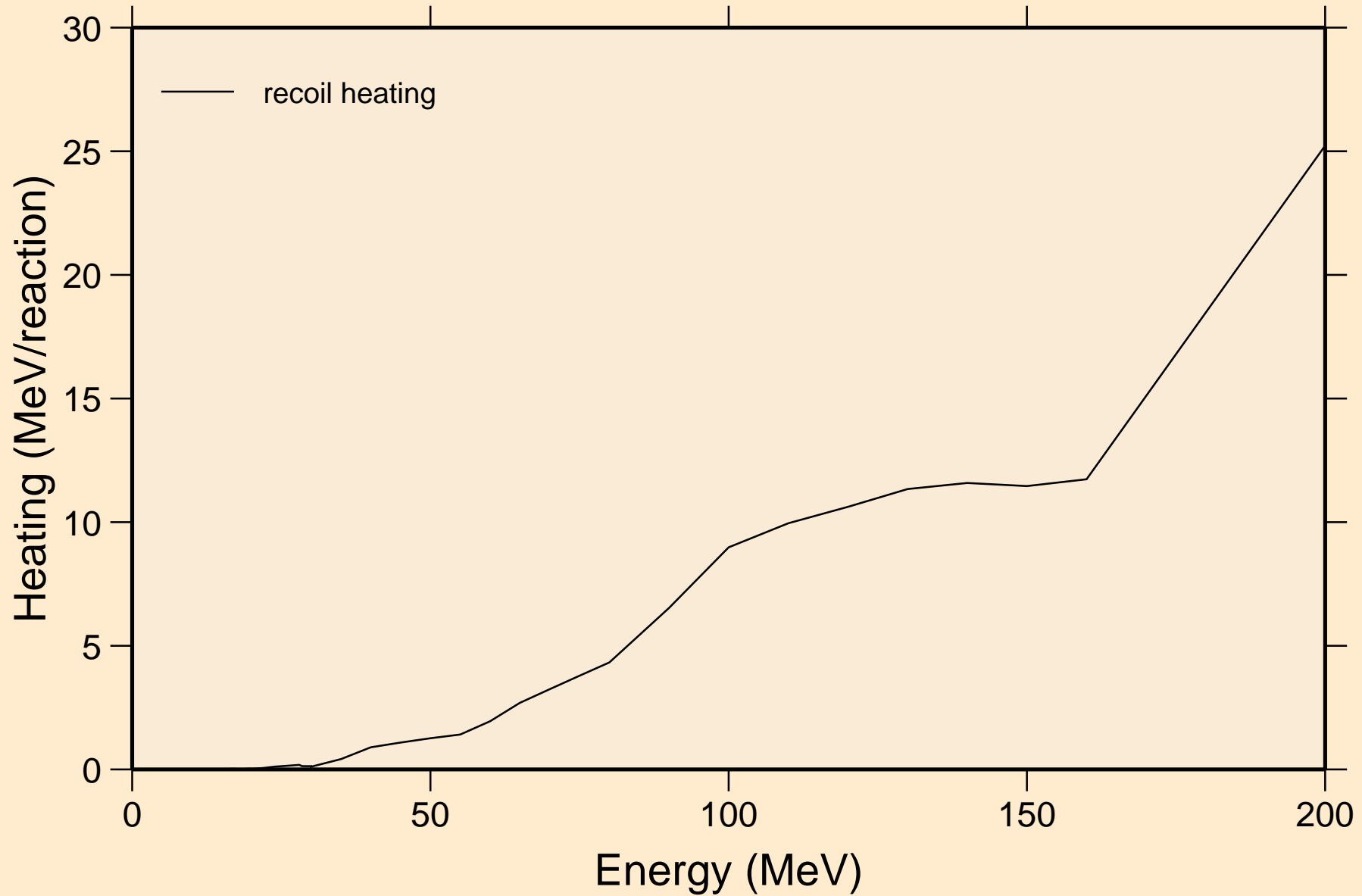


# HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

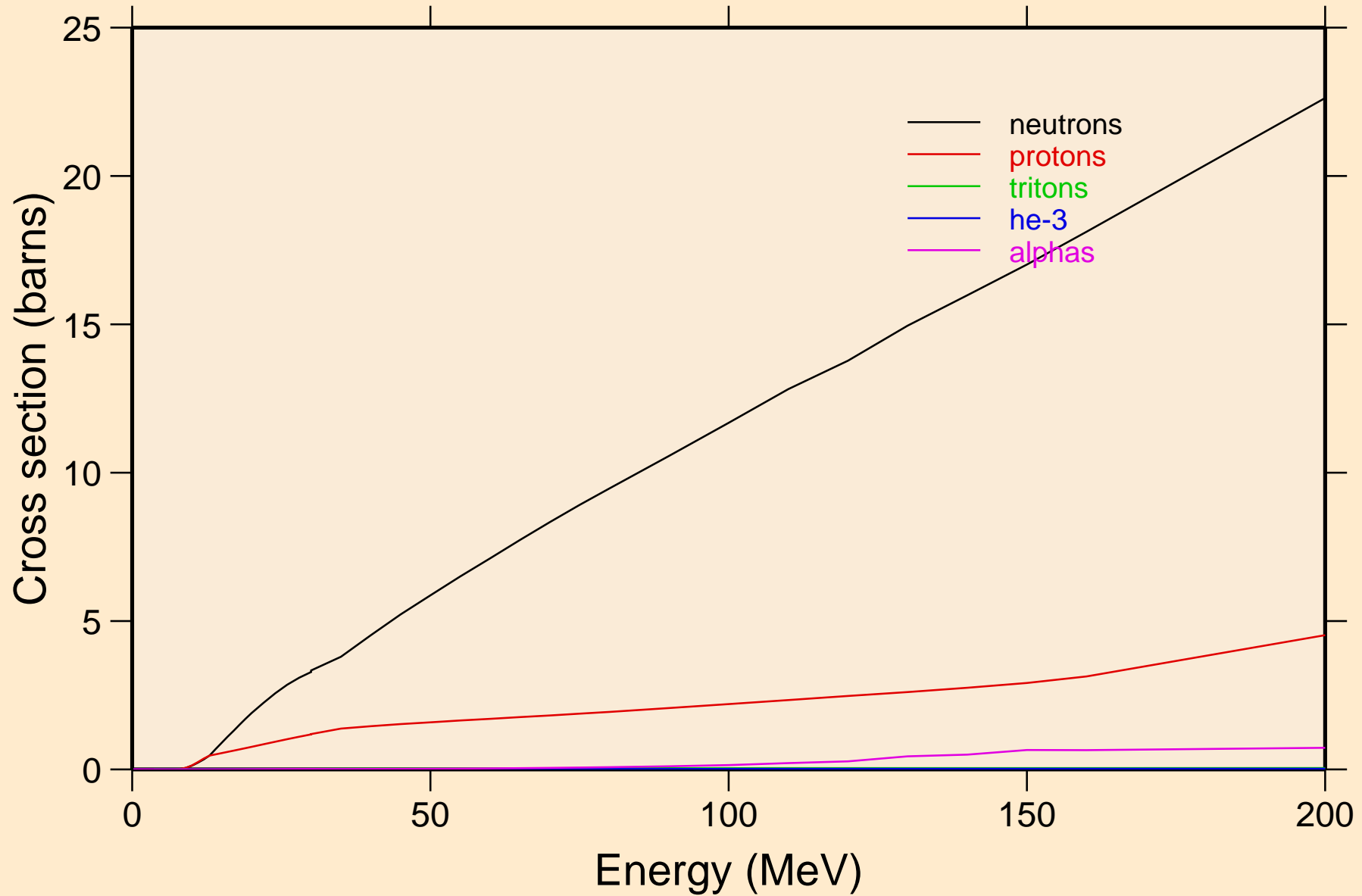


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

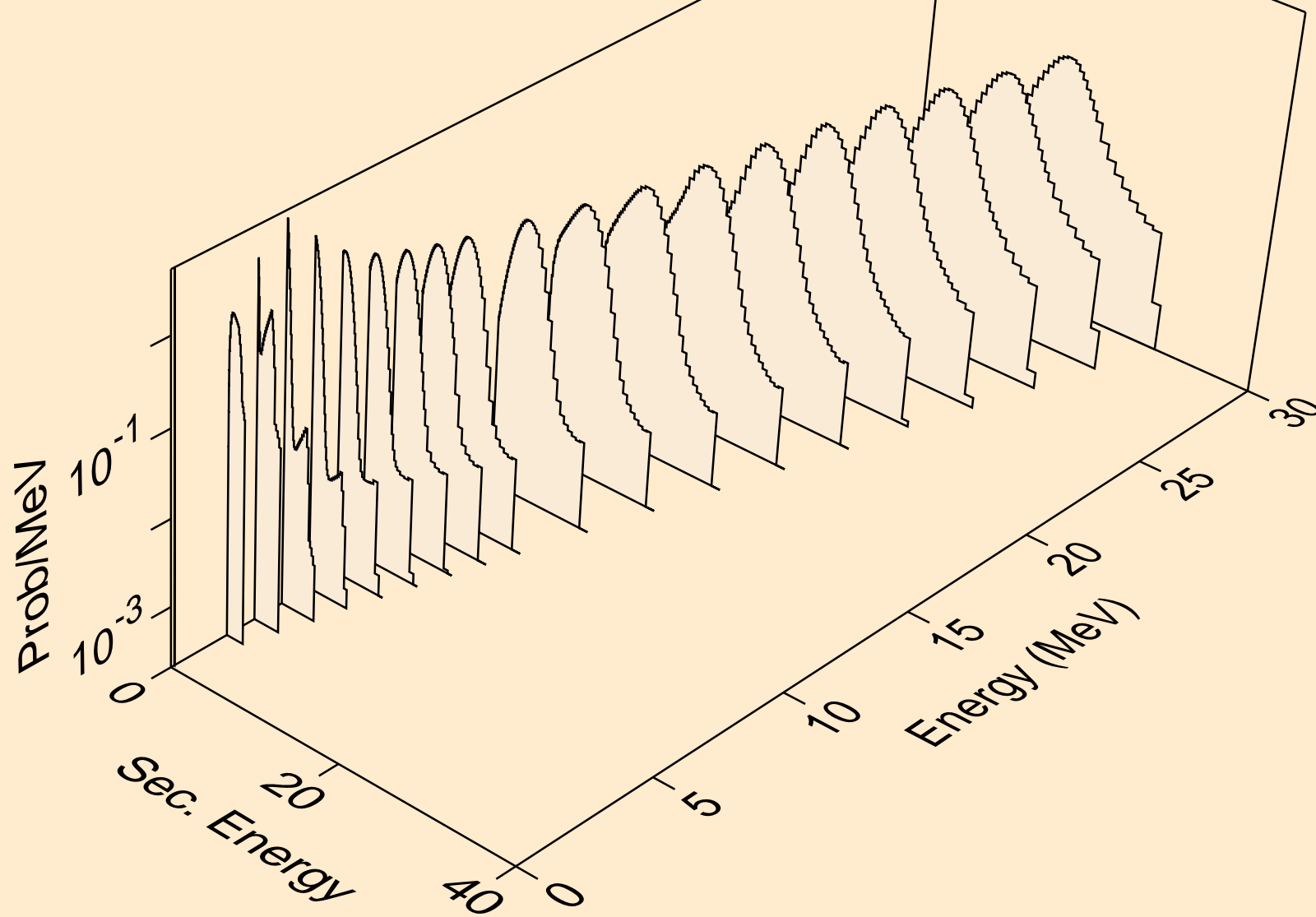




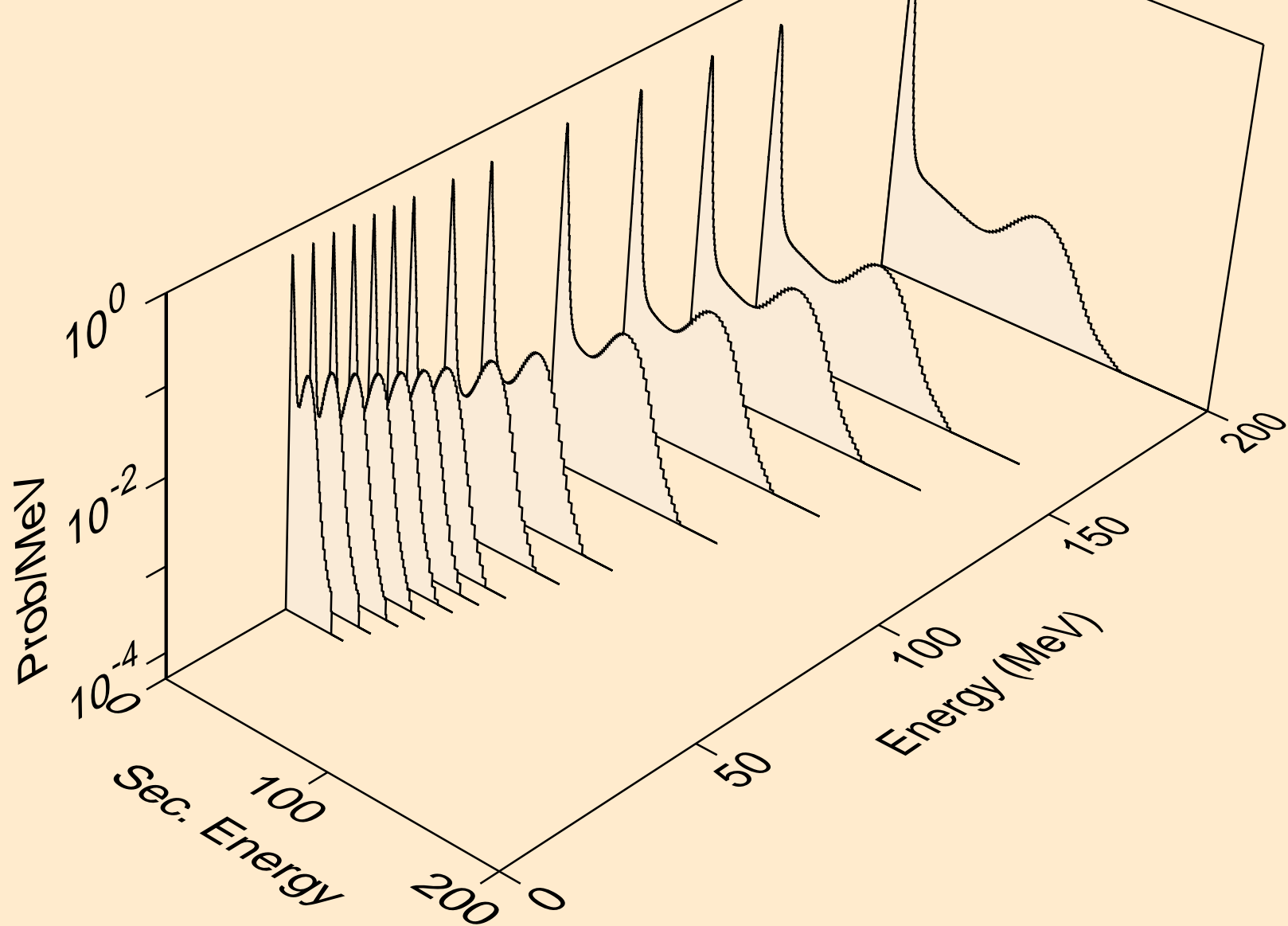
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



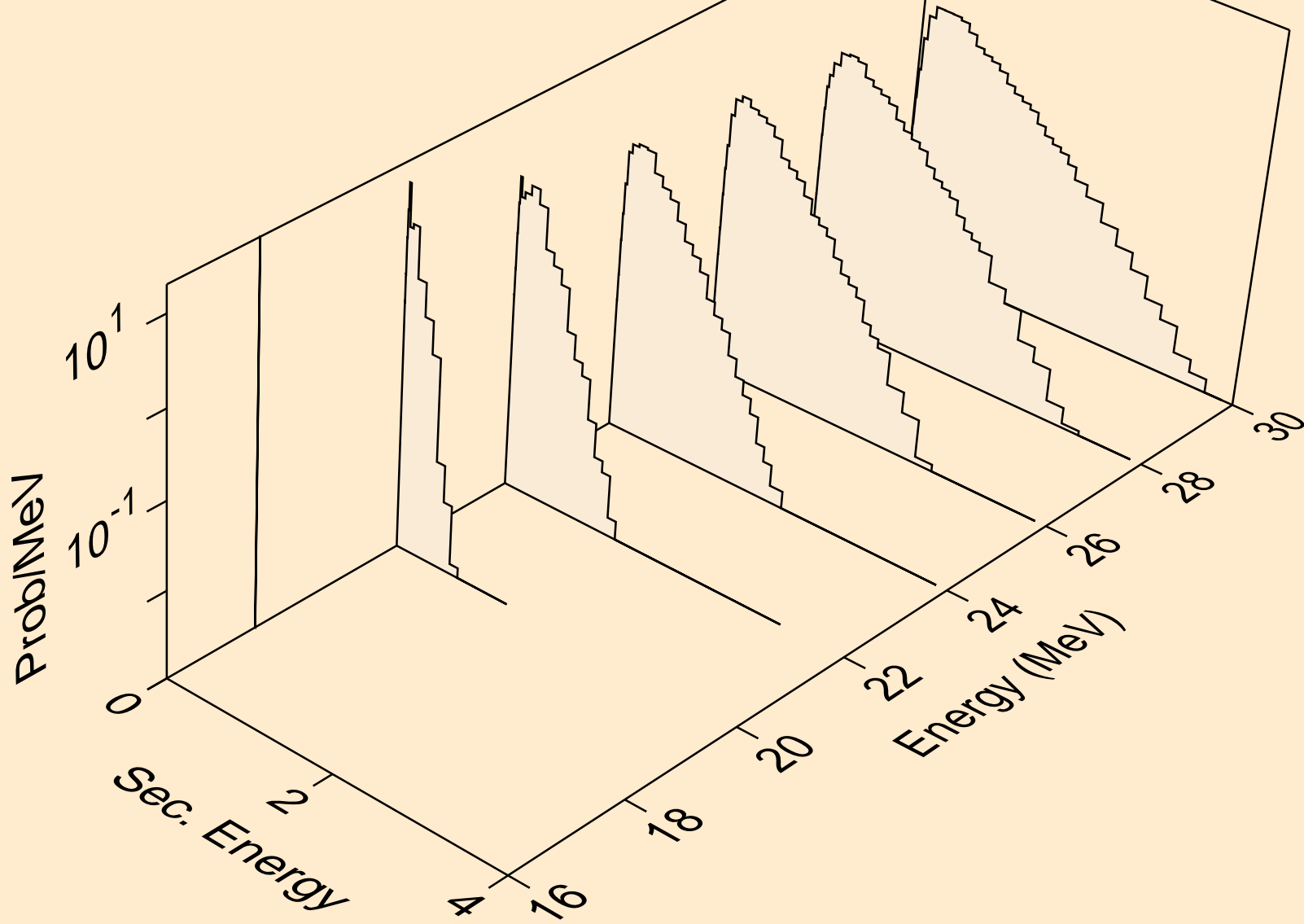
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



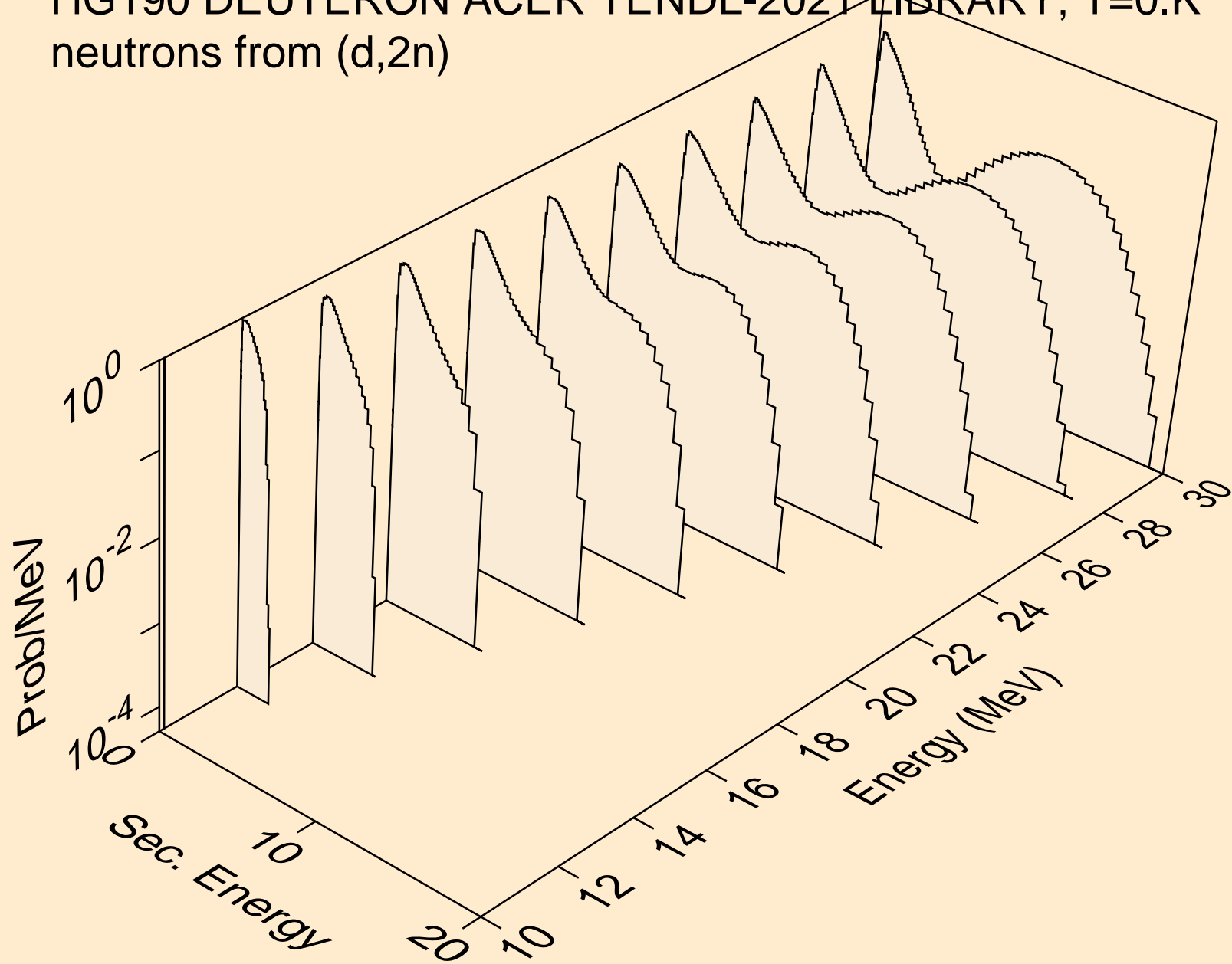
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



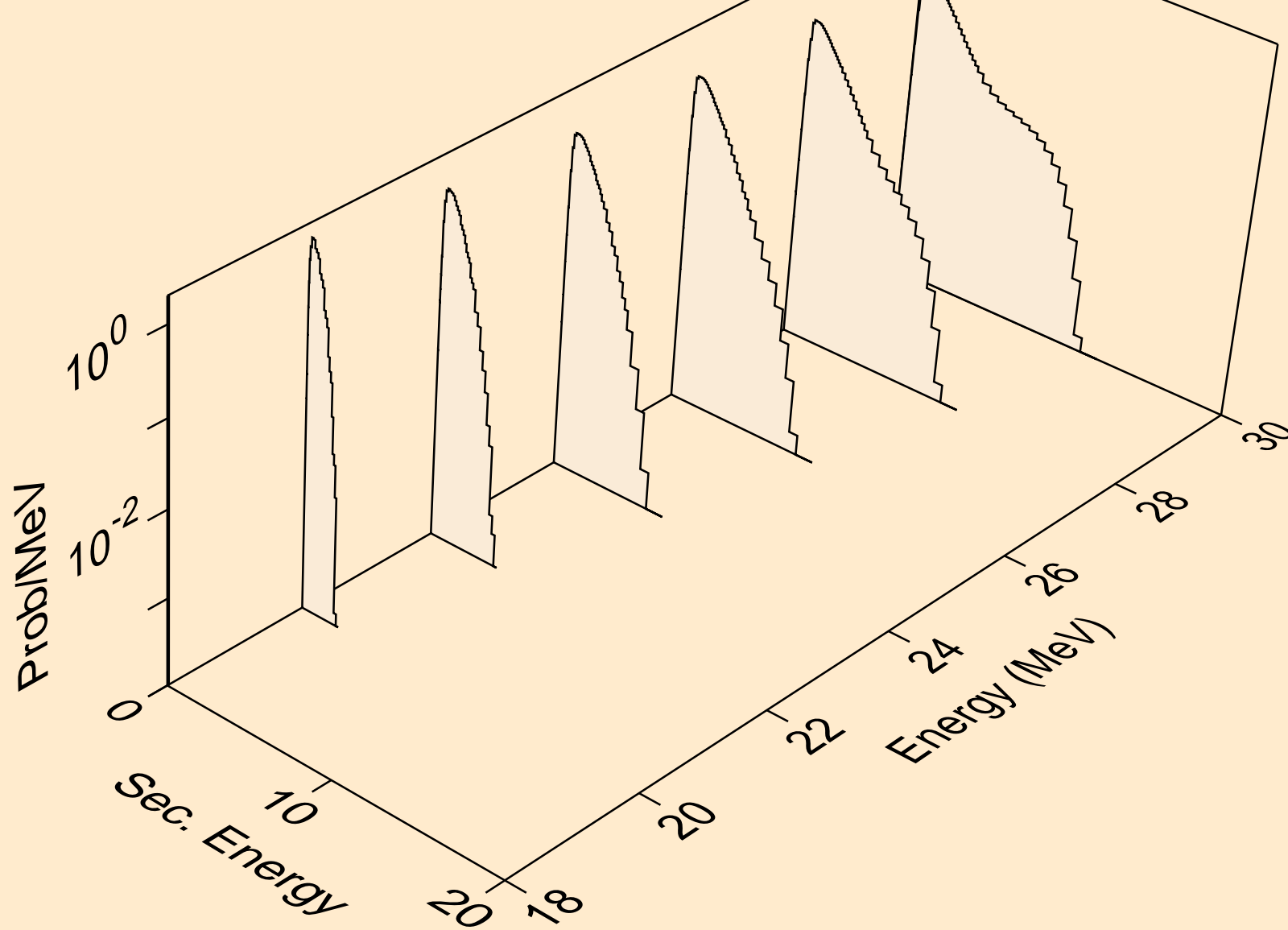
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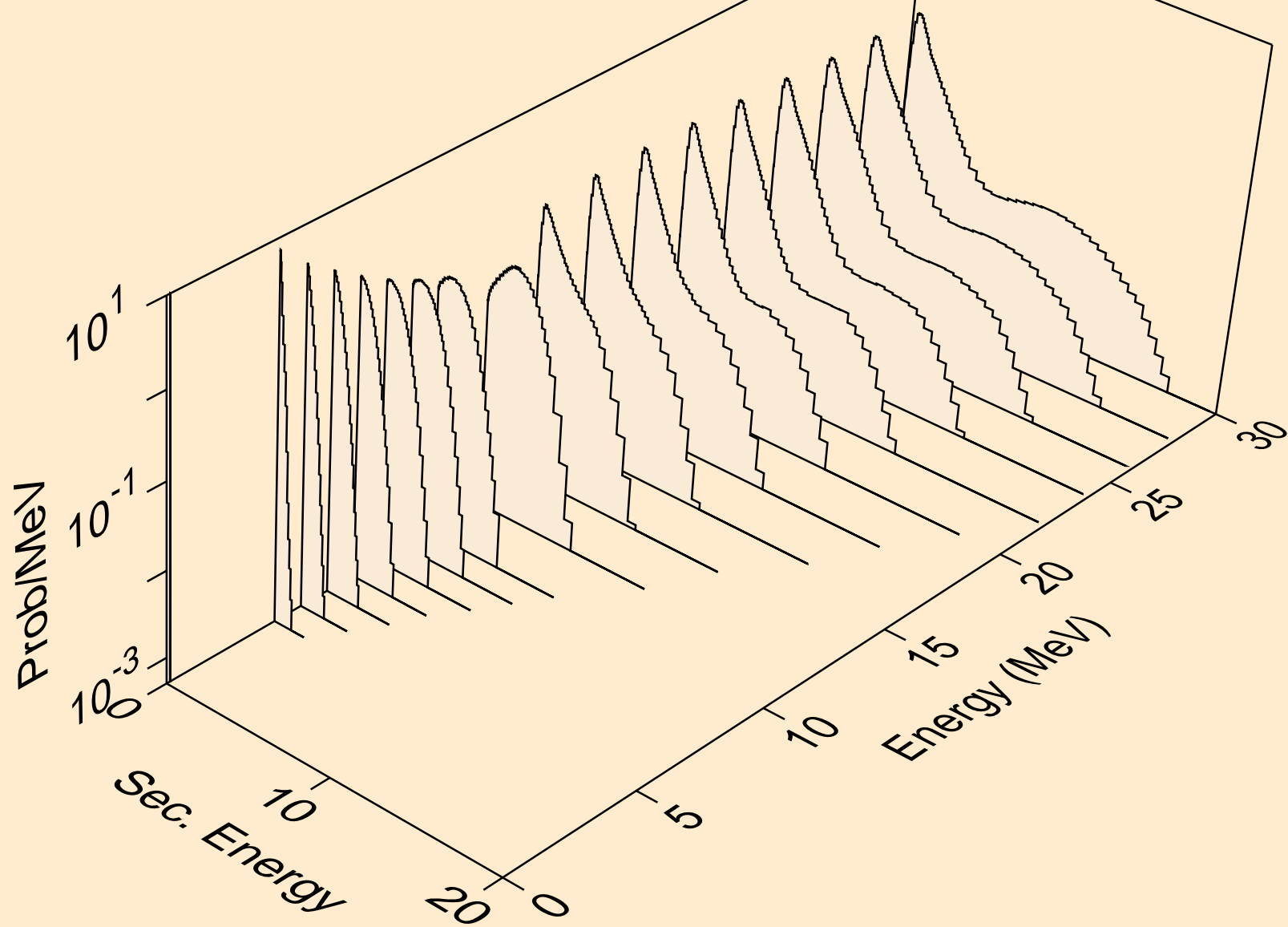
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neutrons from (d,2n)



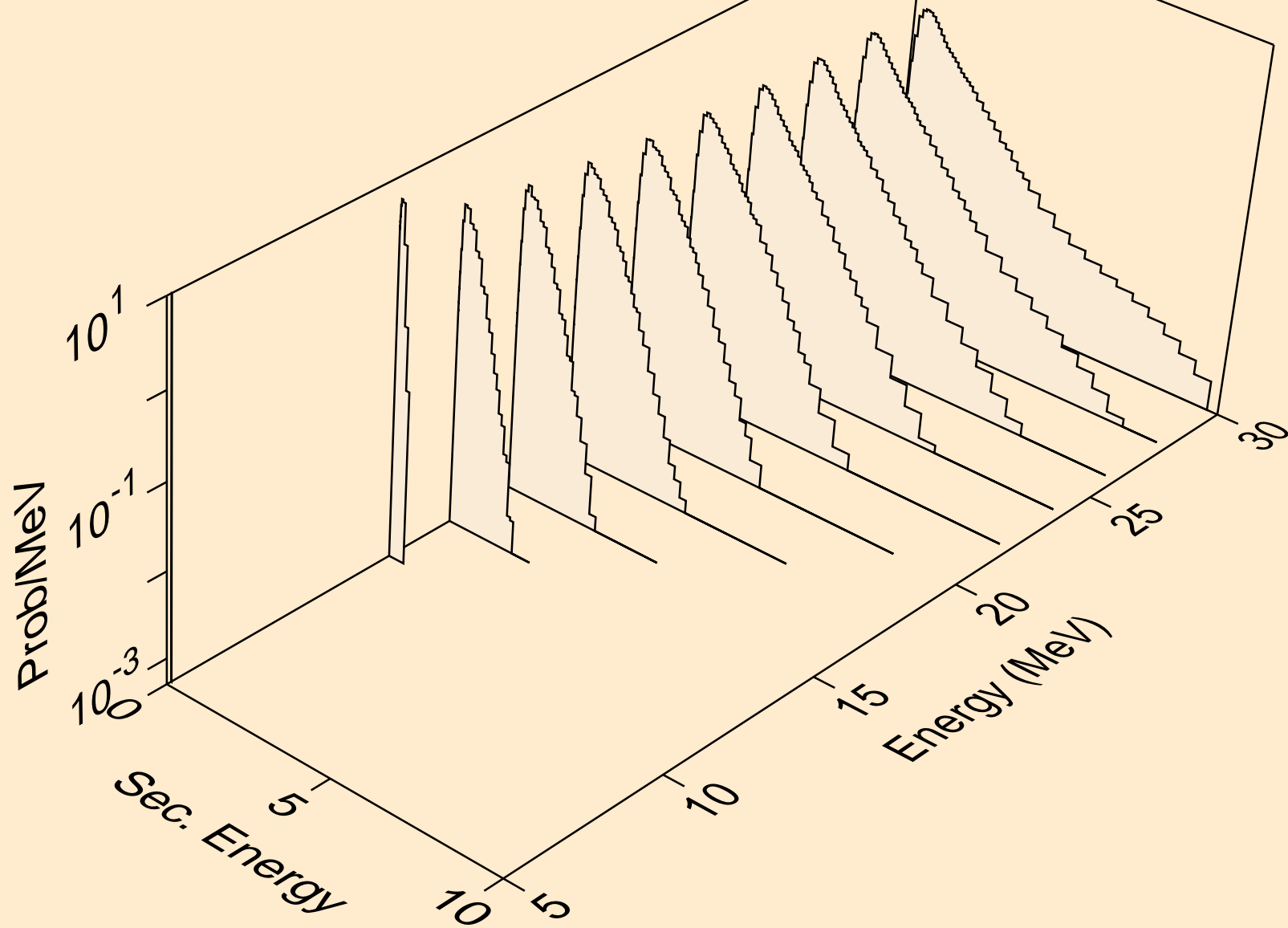
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a

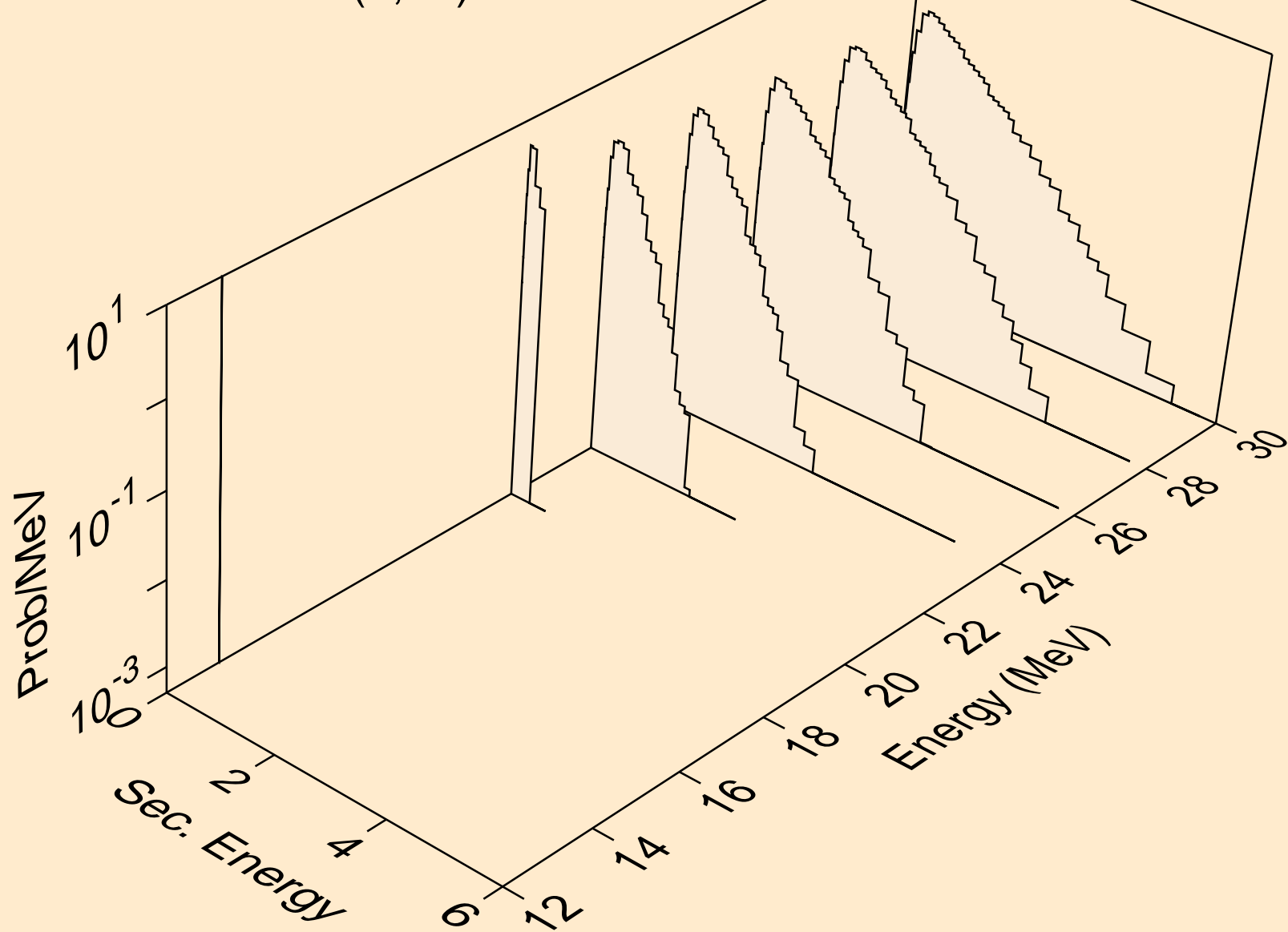


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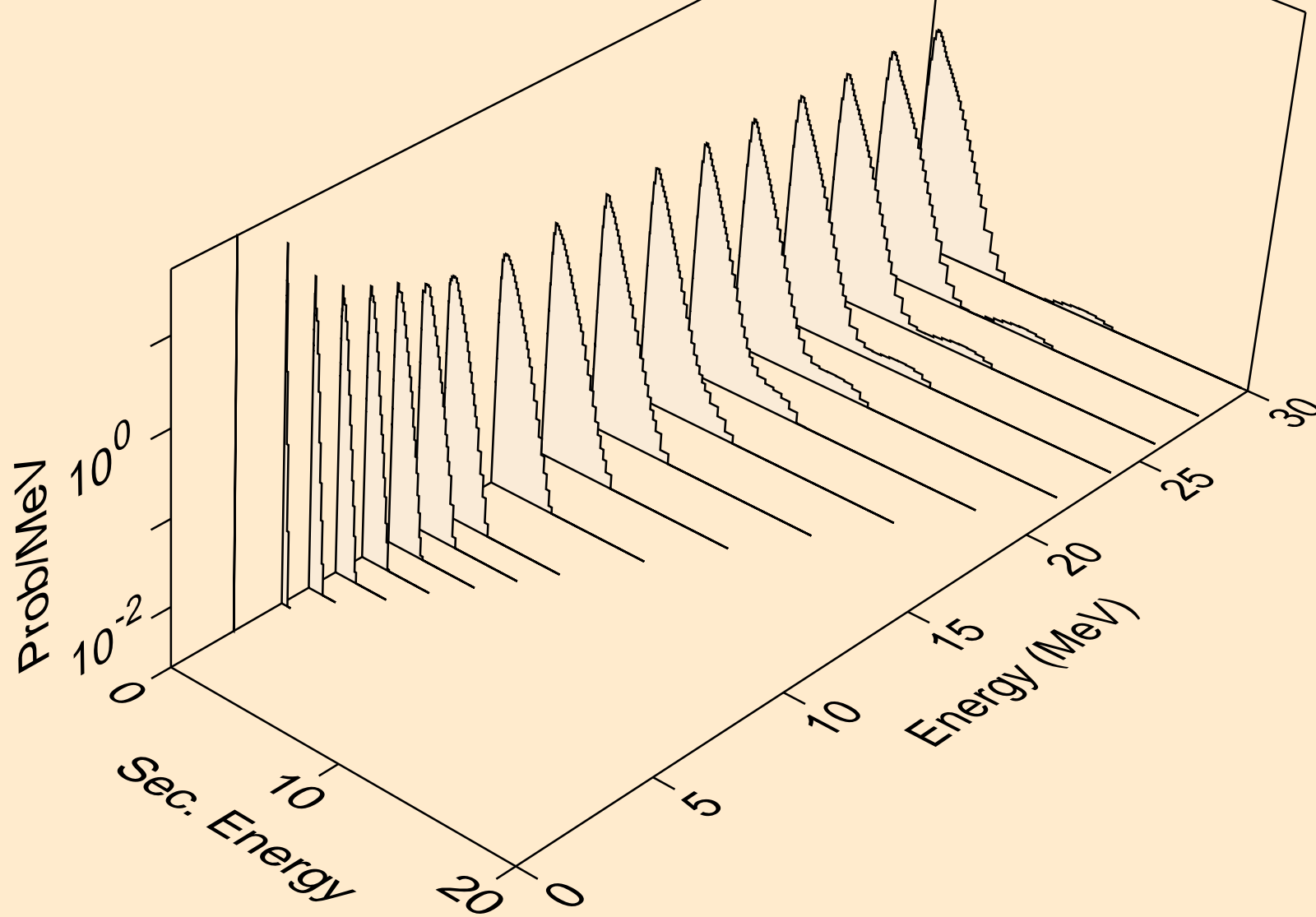




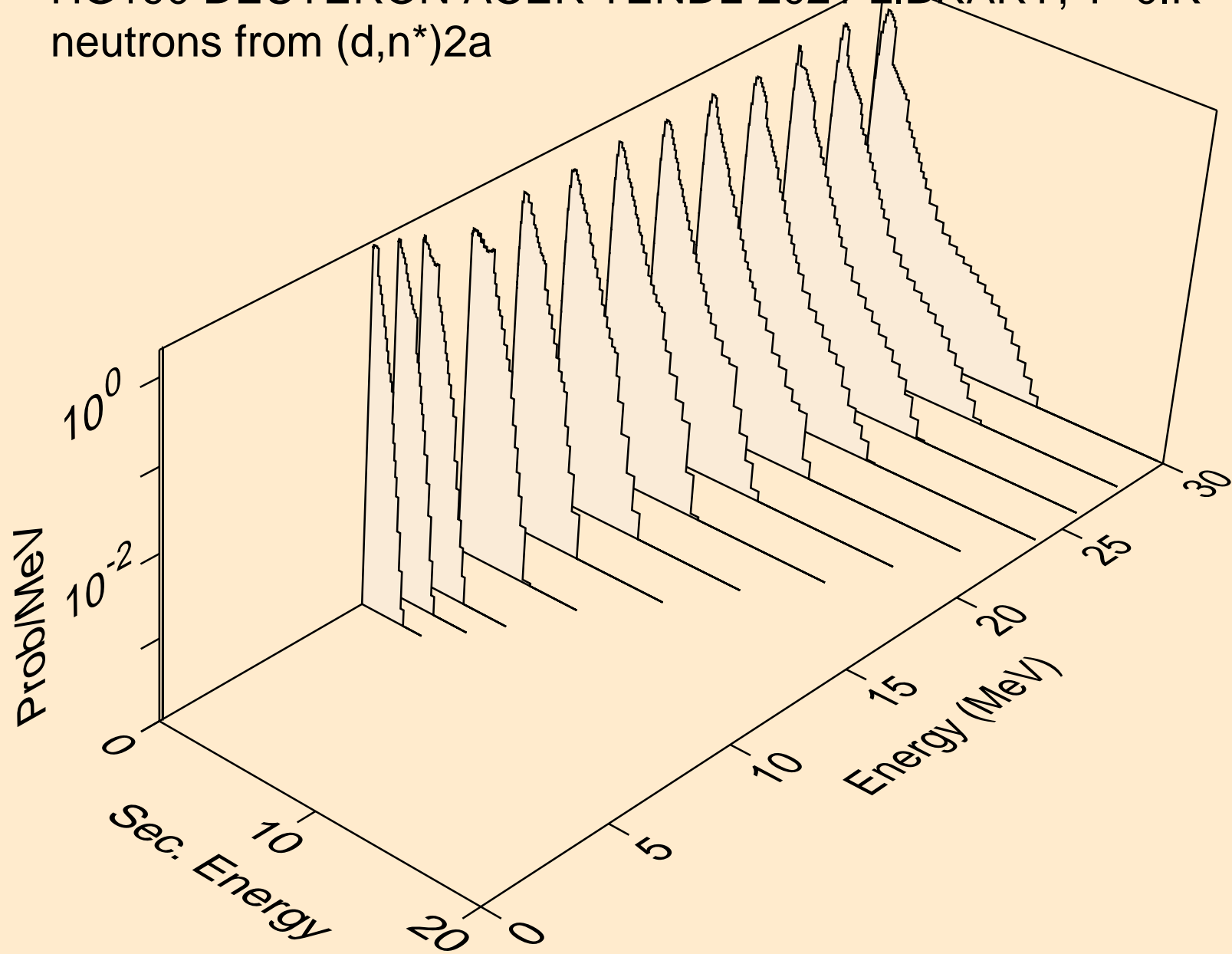
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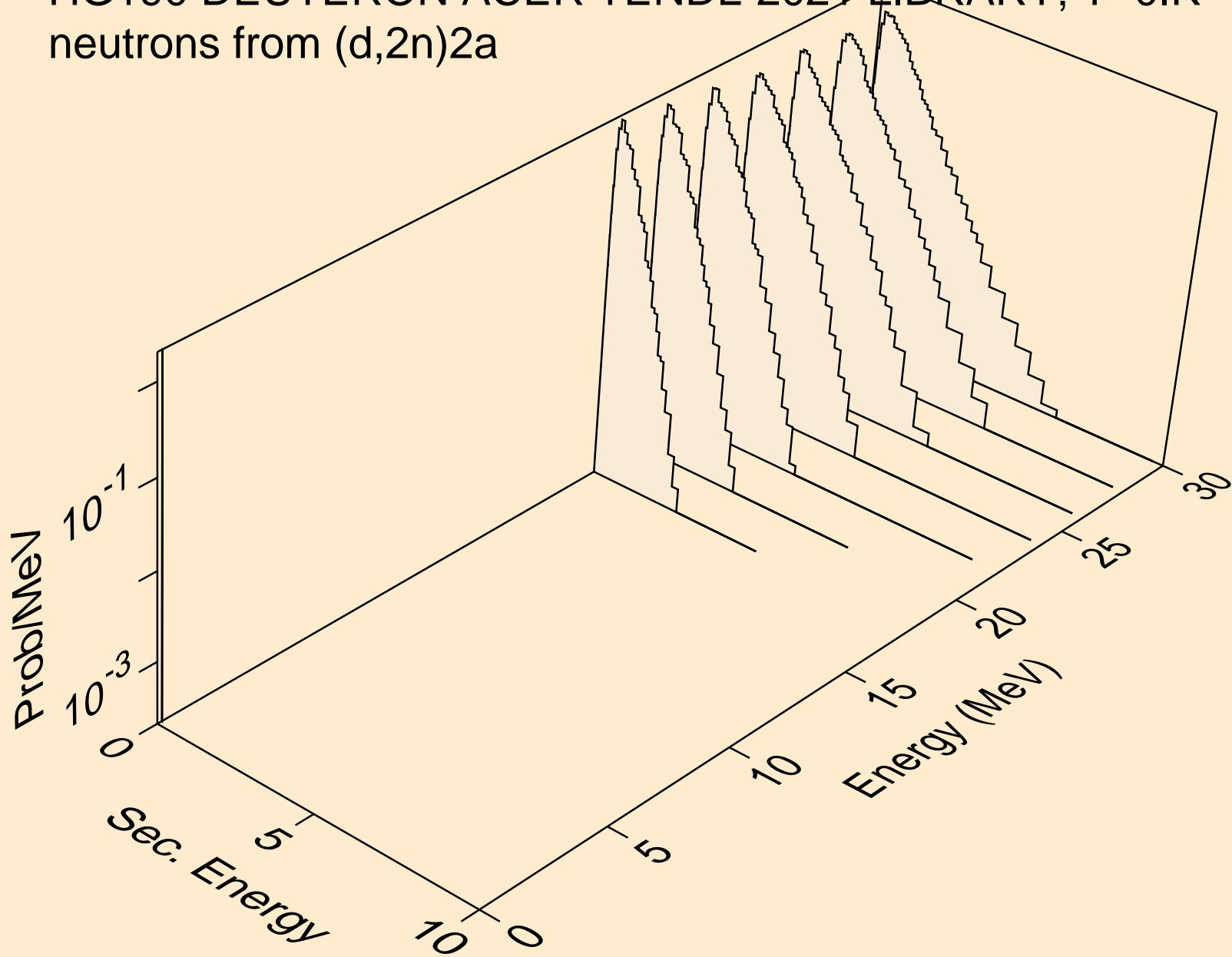
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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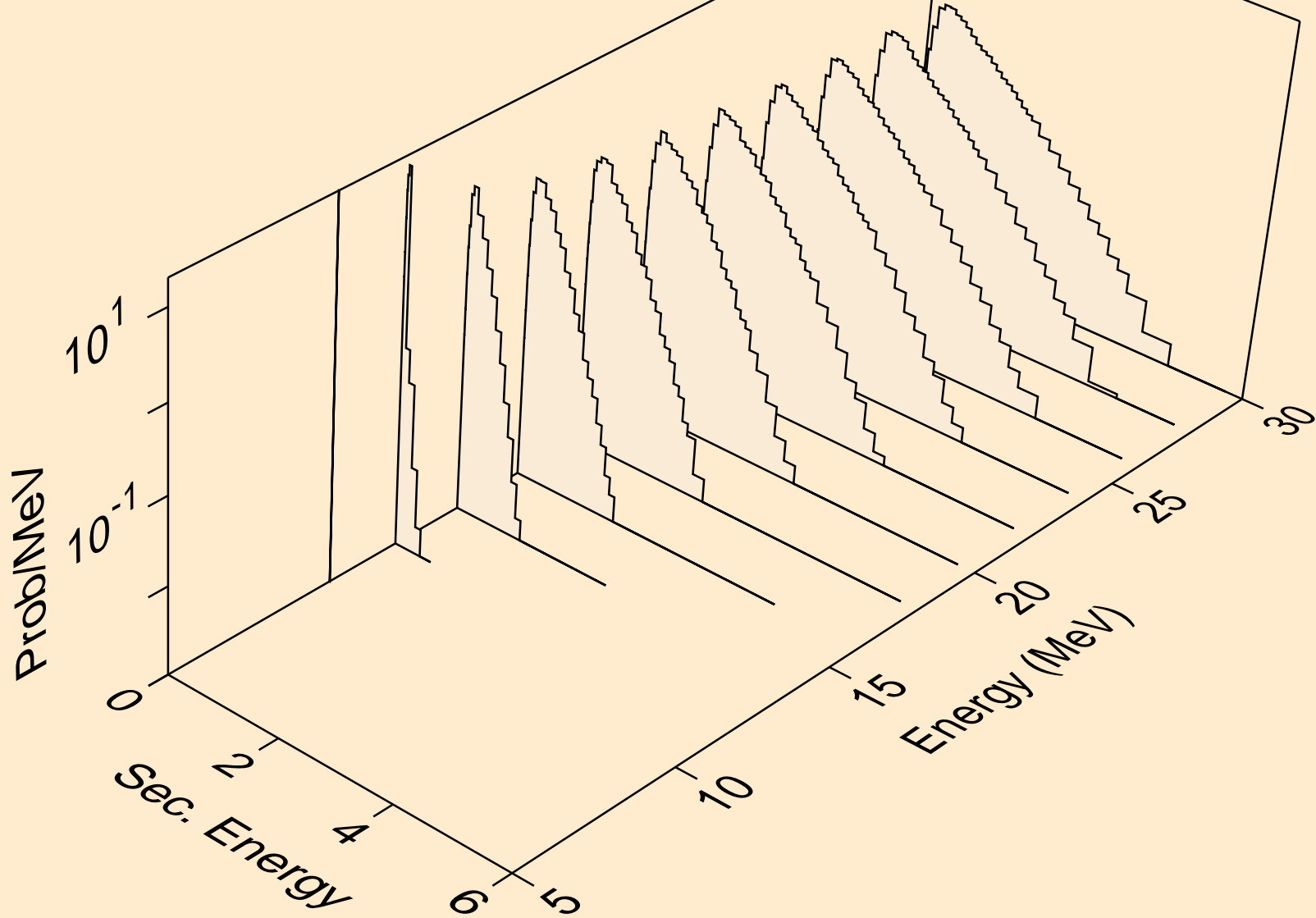
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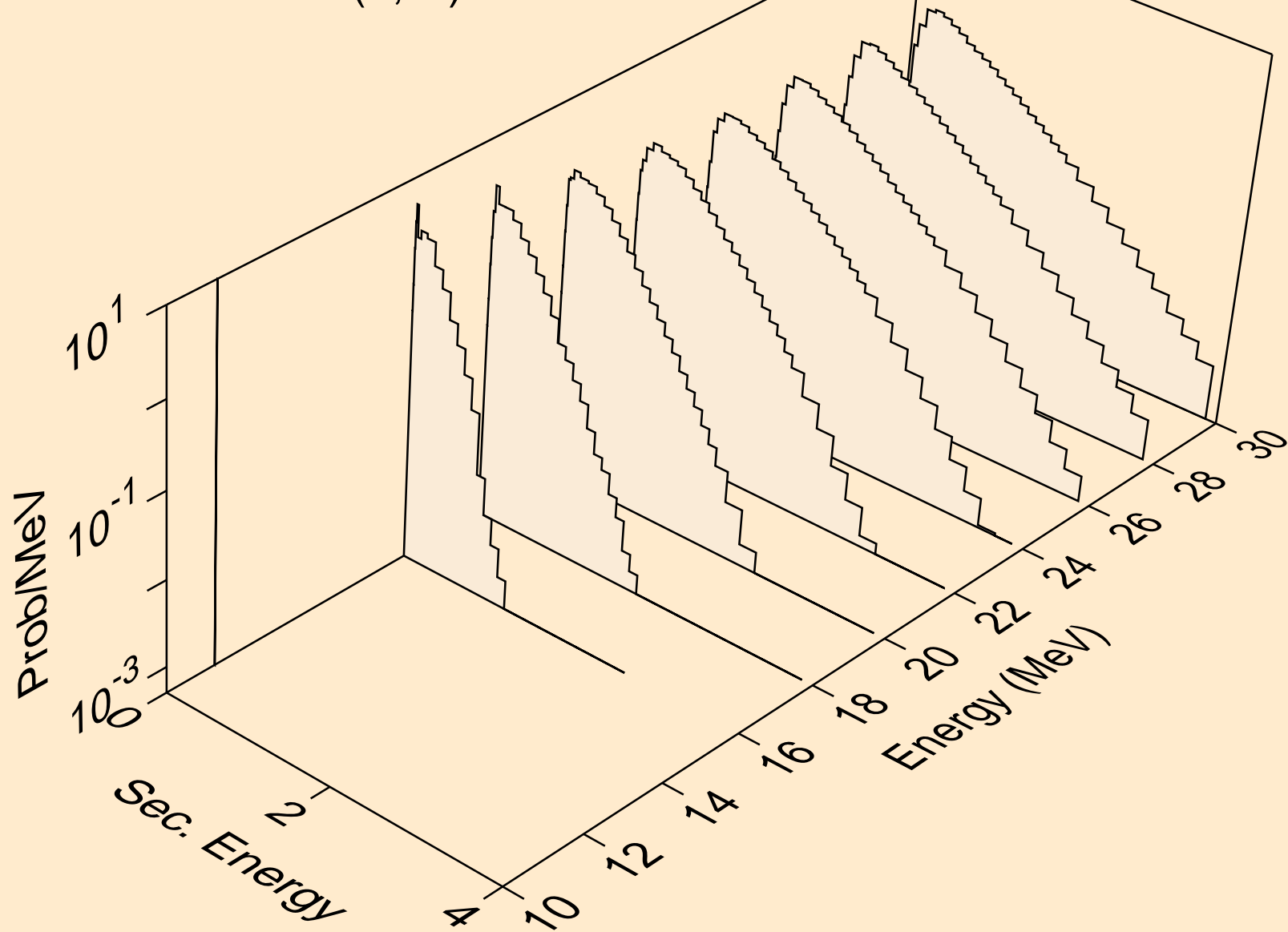
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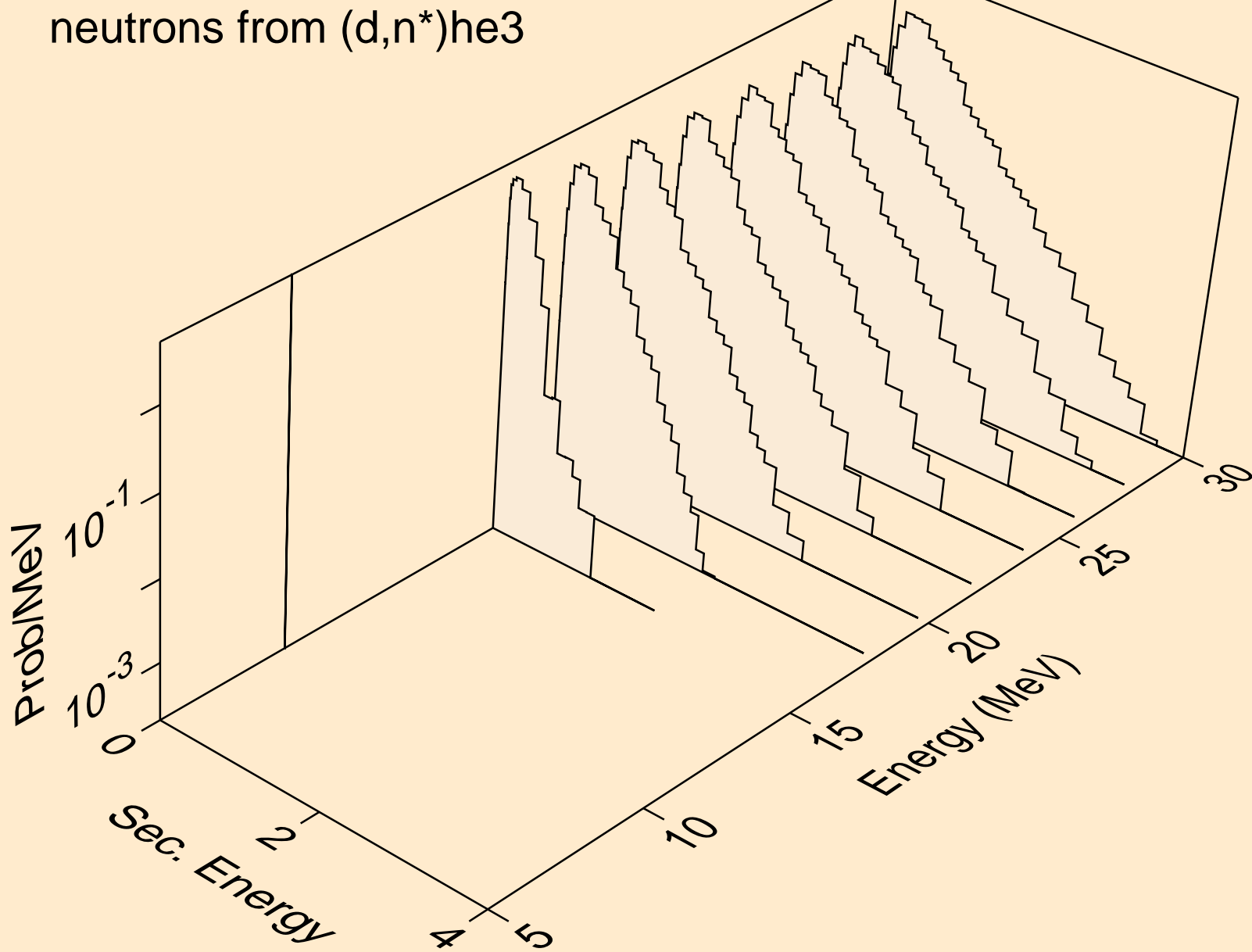
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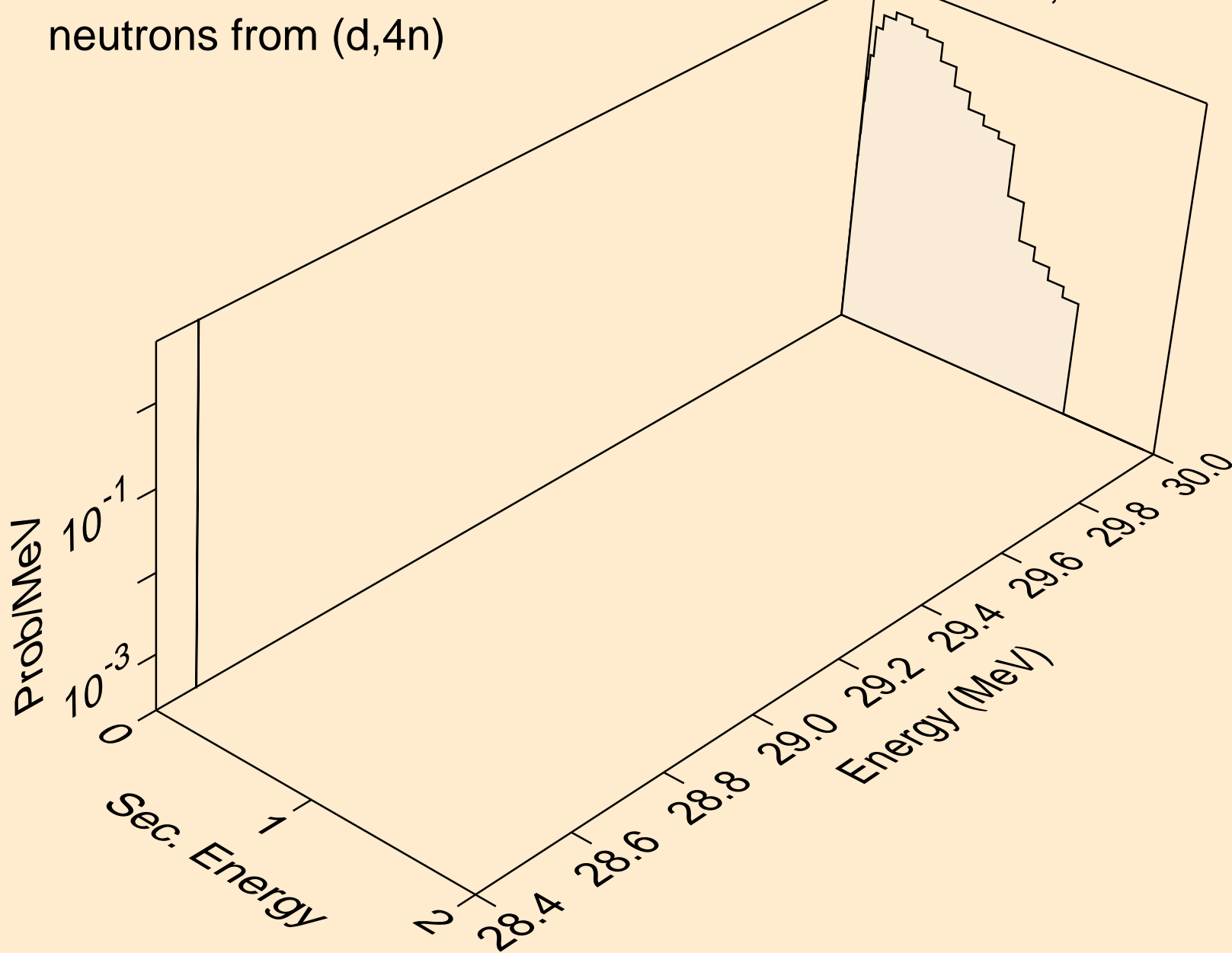
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

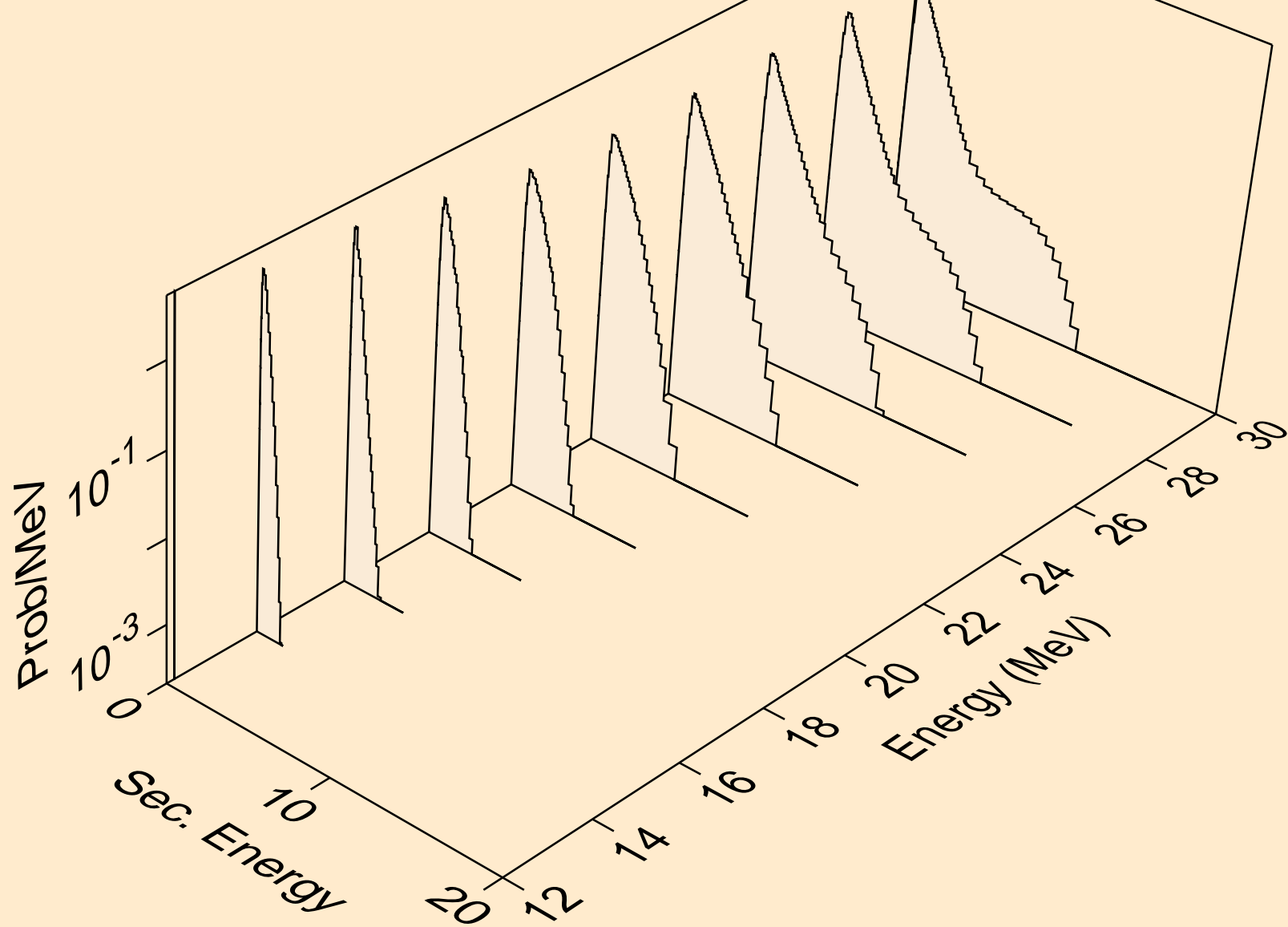


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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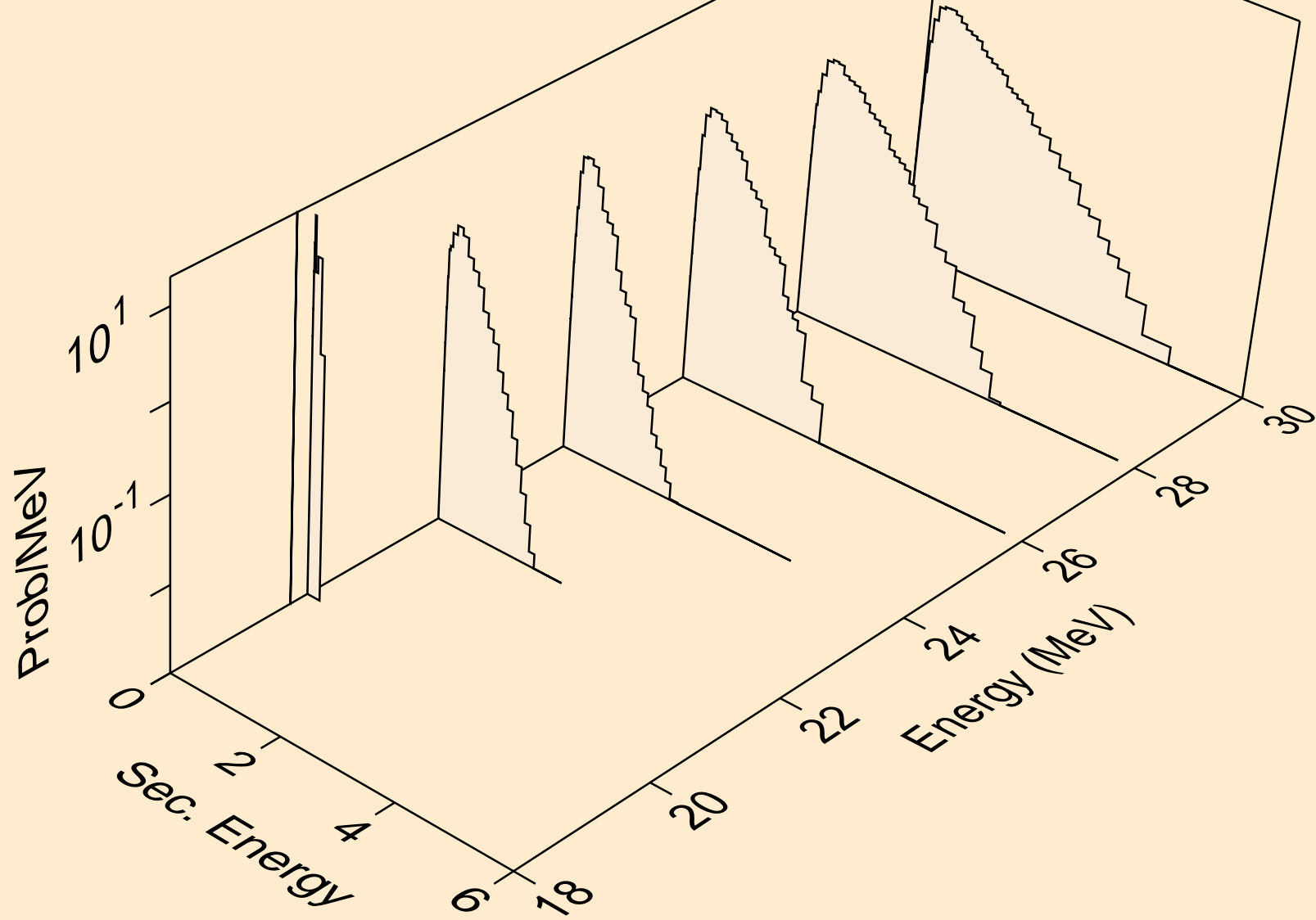




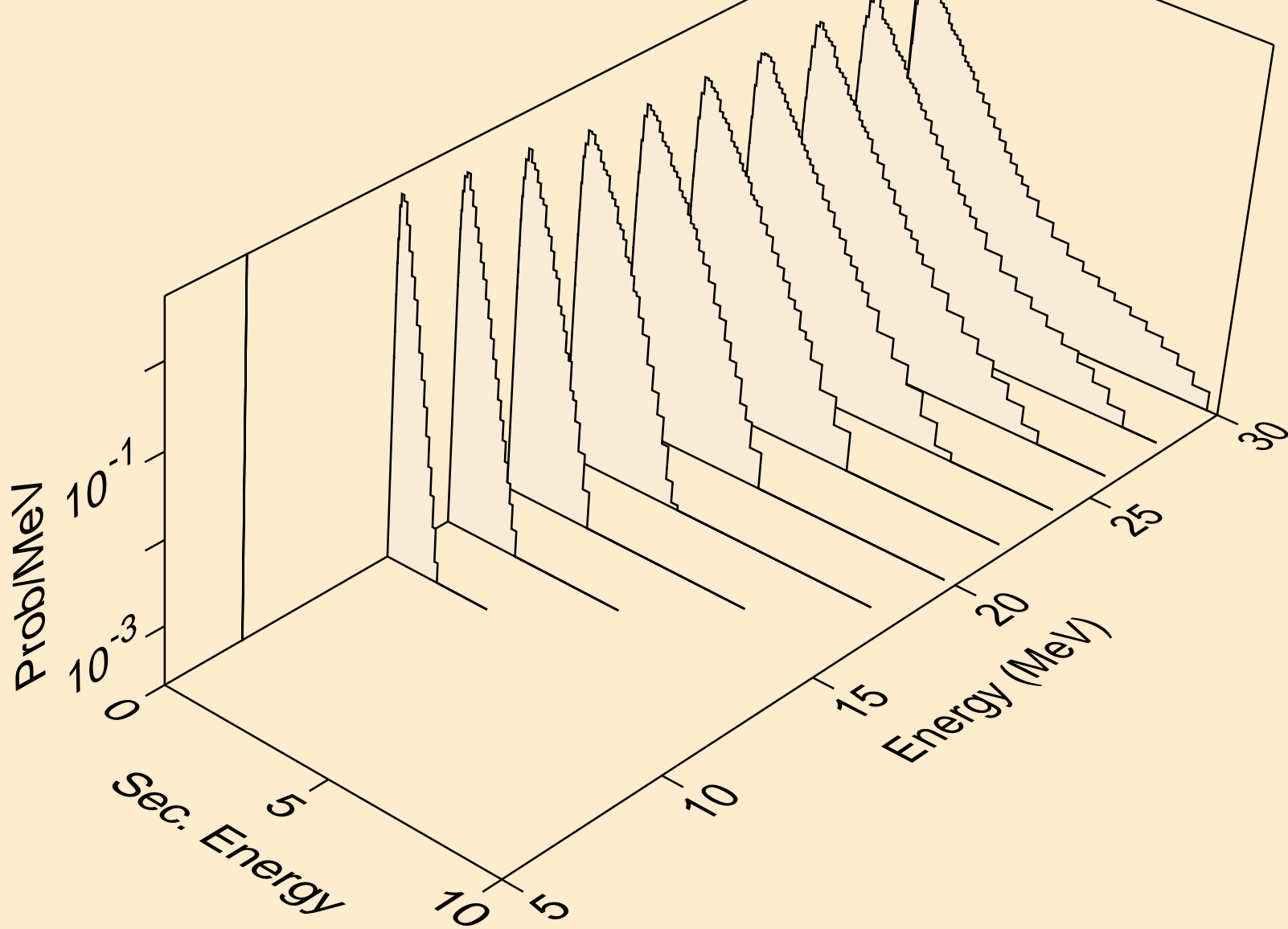
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neutrons from (d,2np)



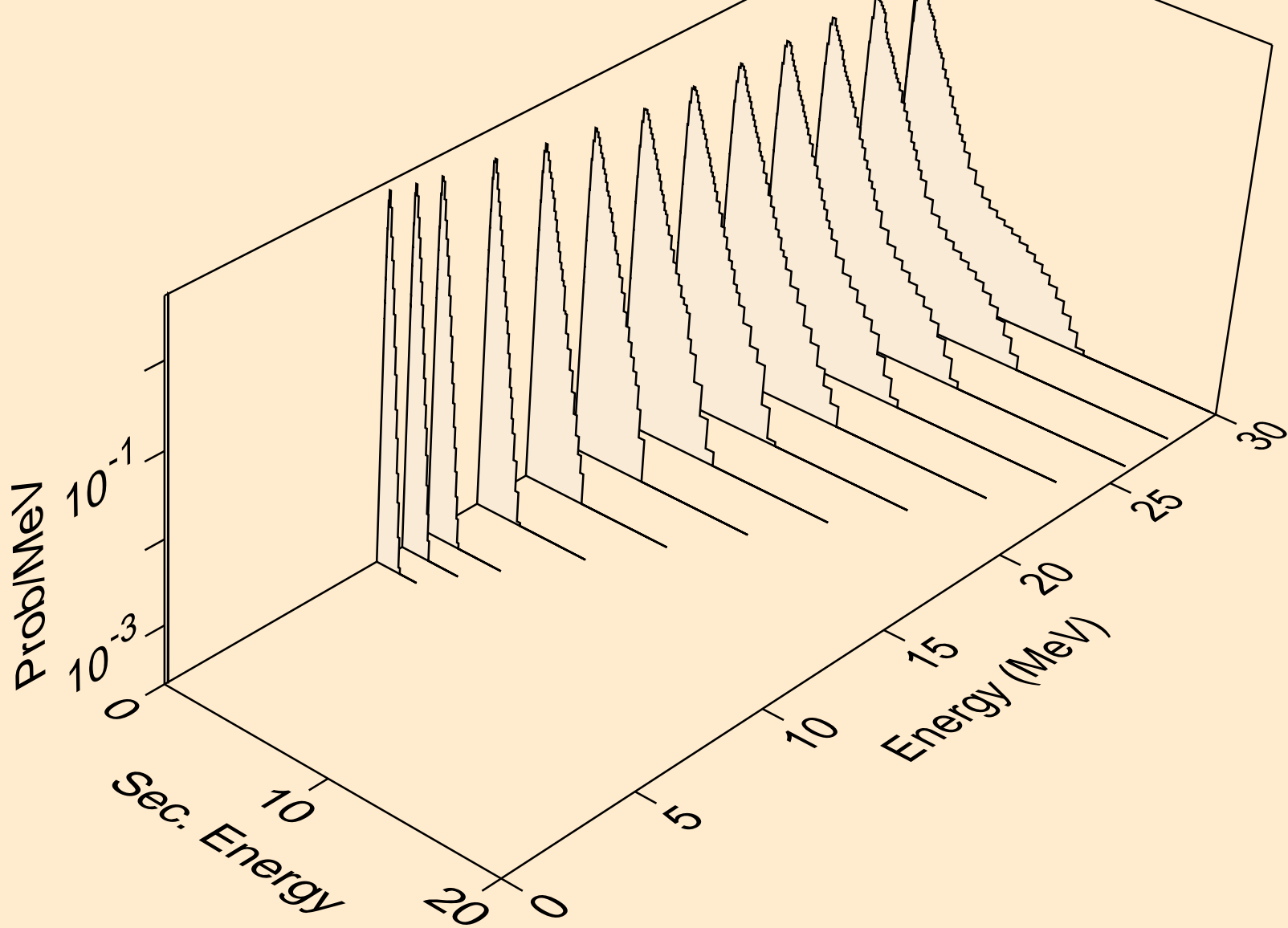
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3np)



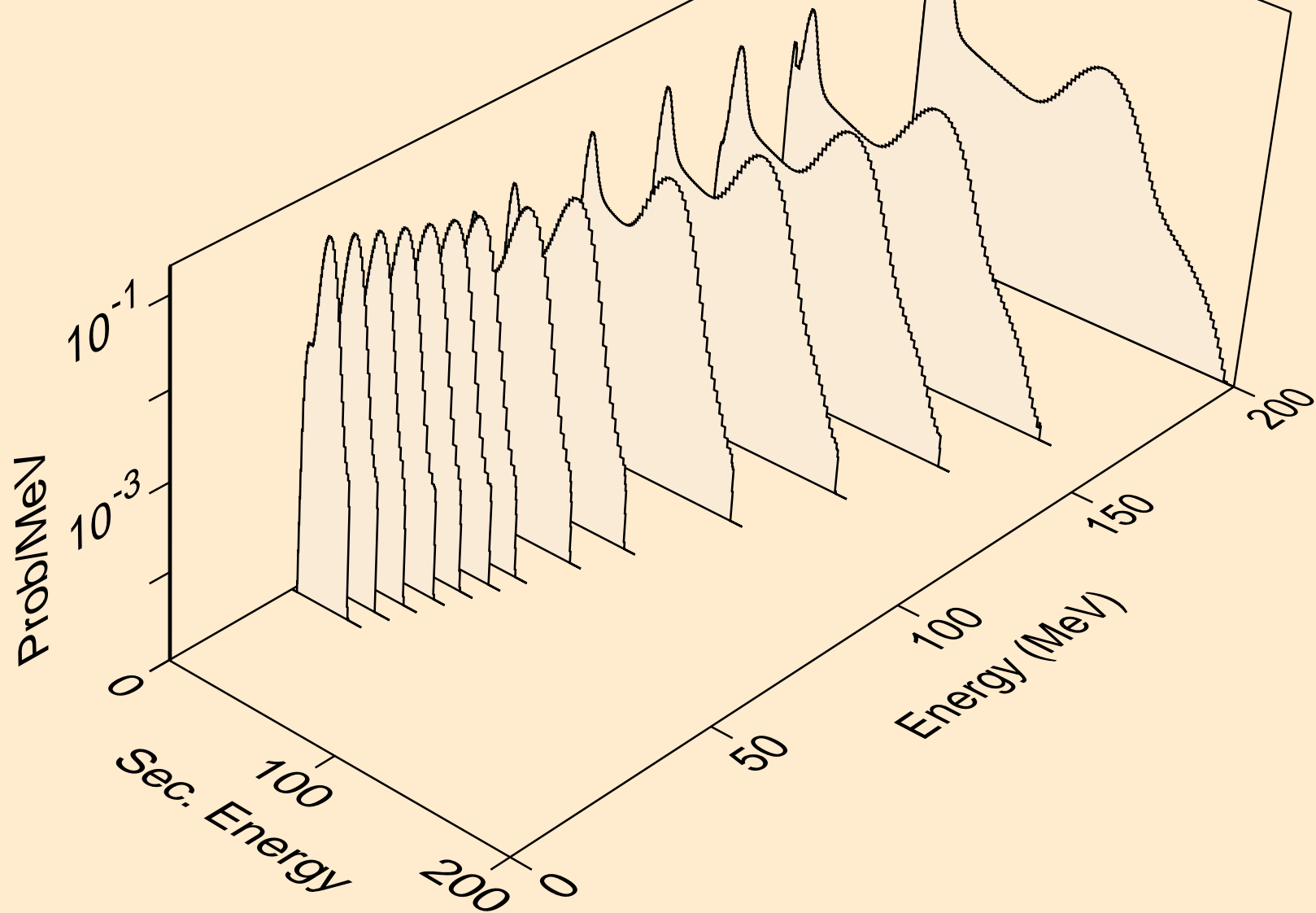
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



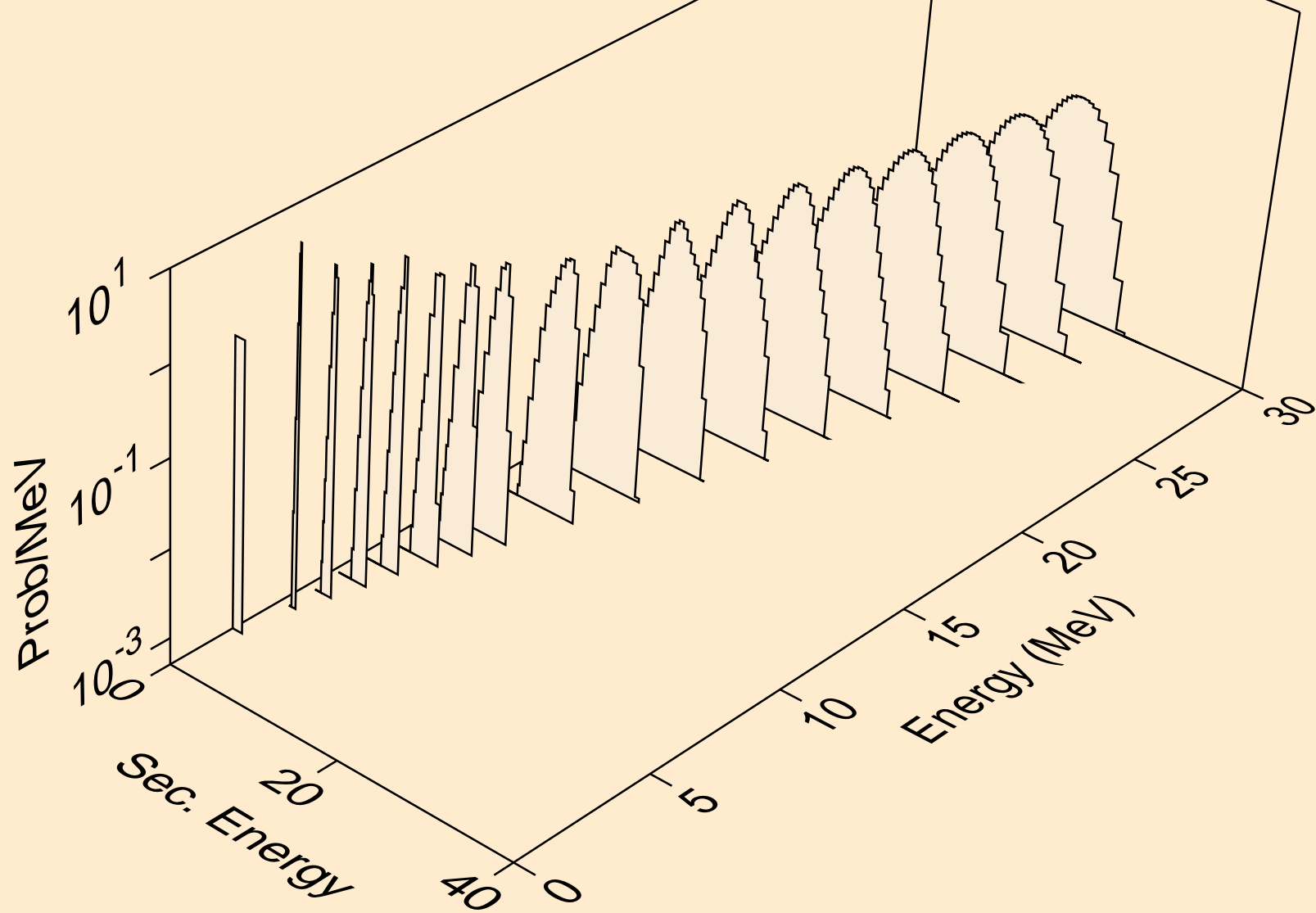
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)



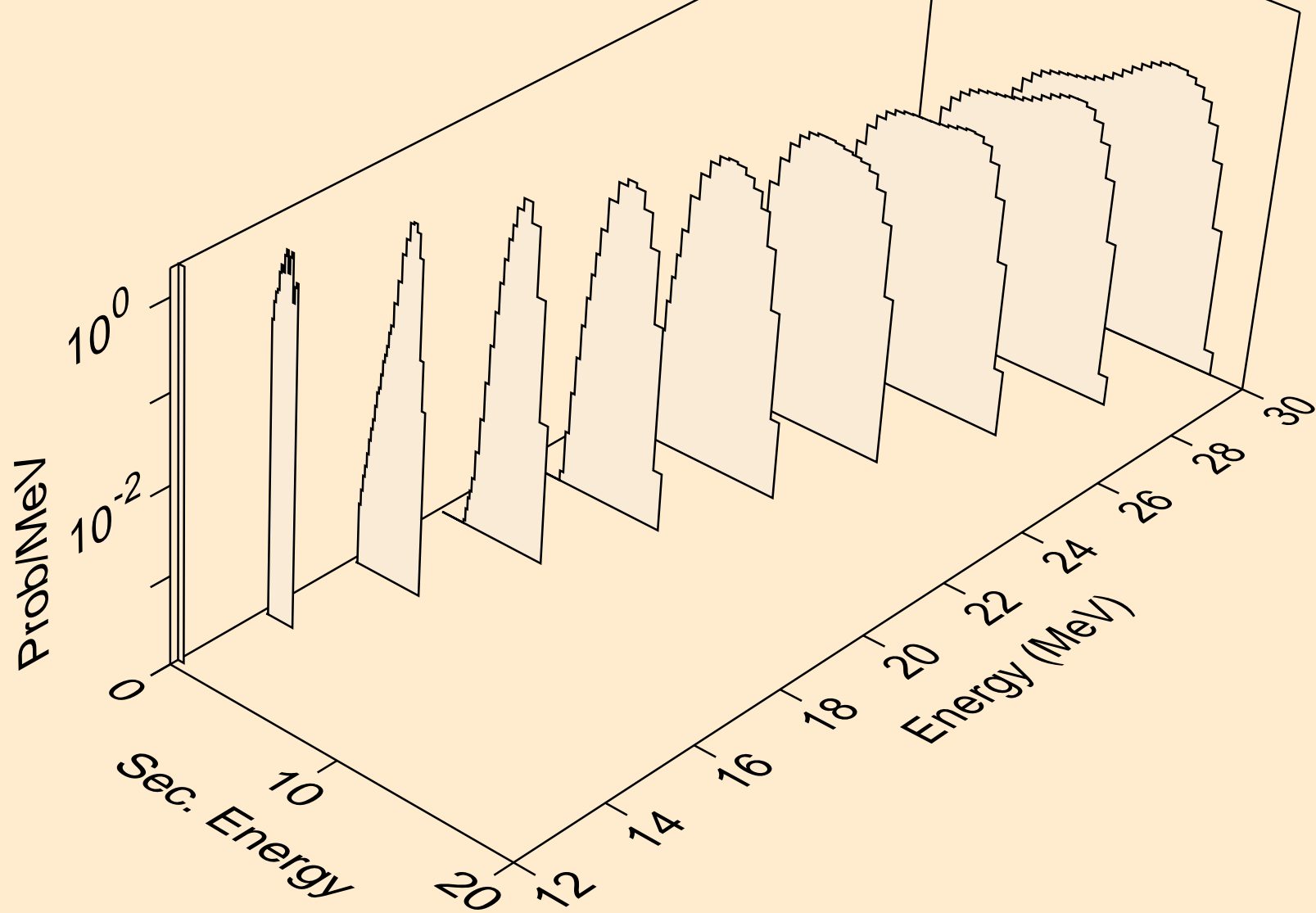
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)



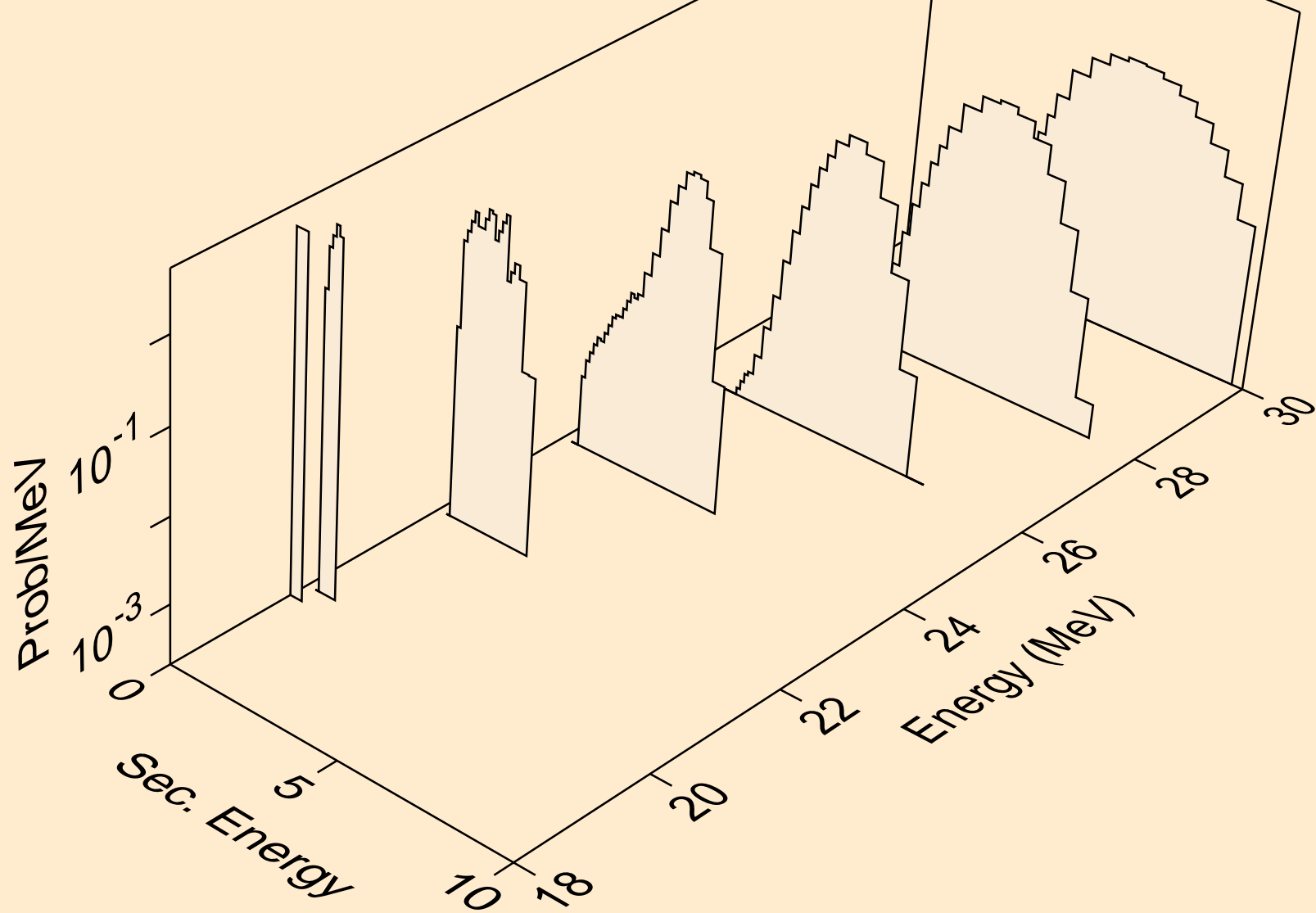
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)

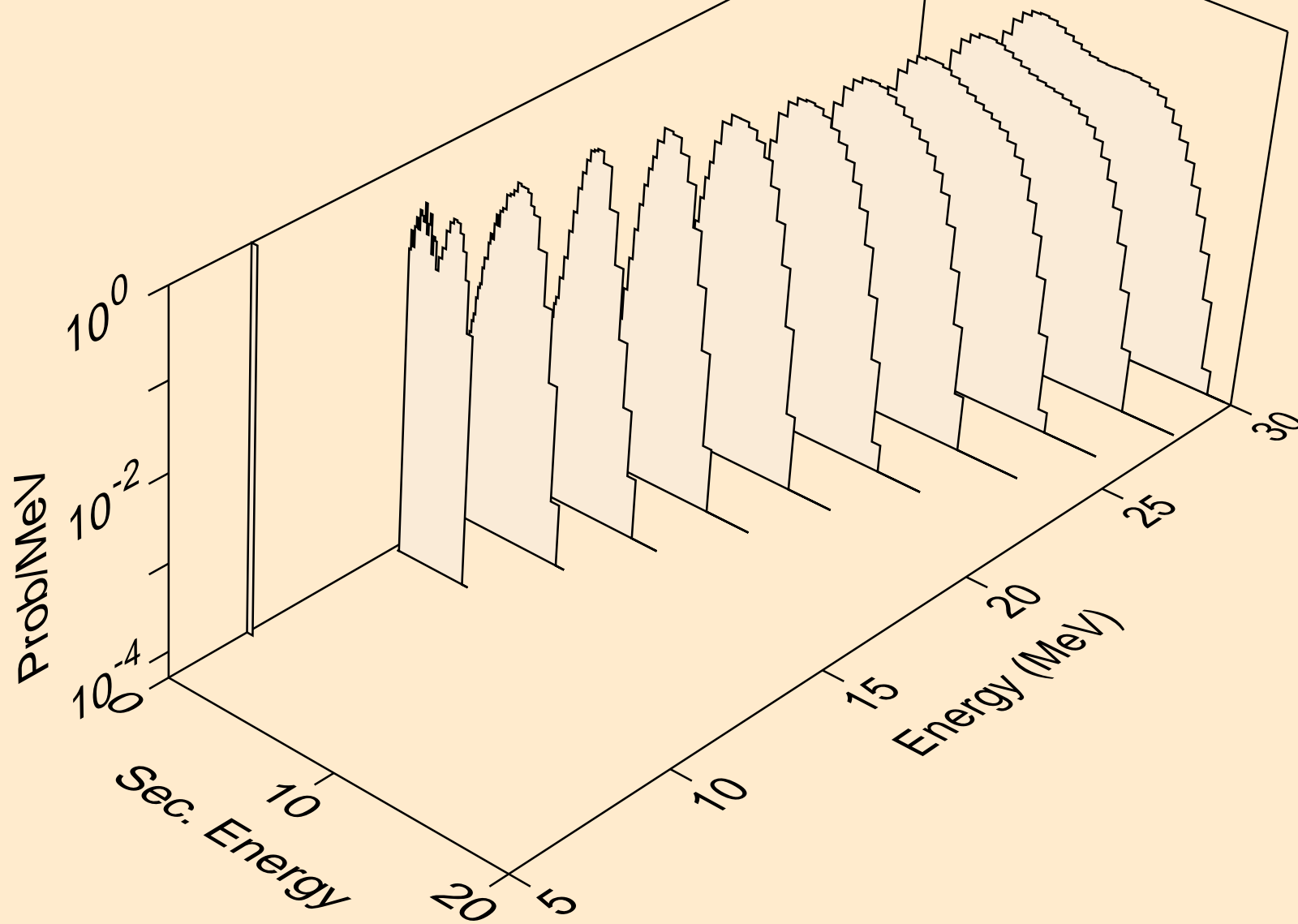


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,3np)

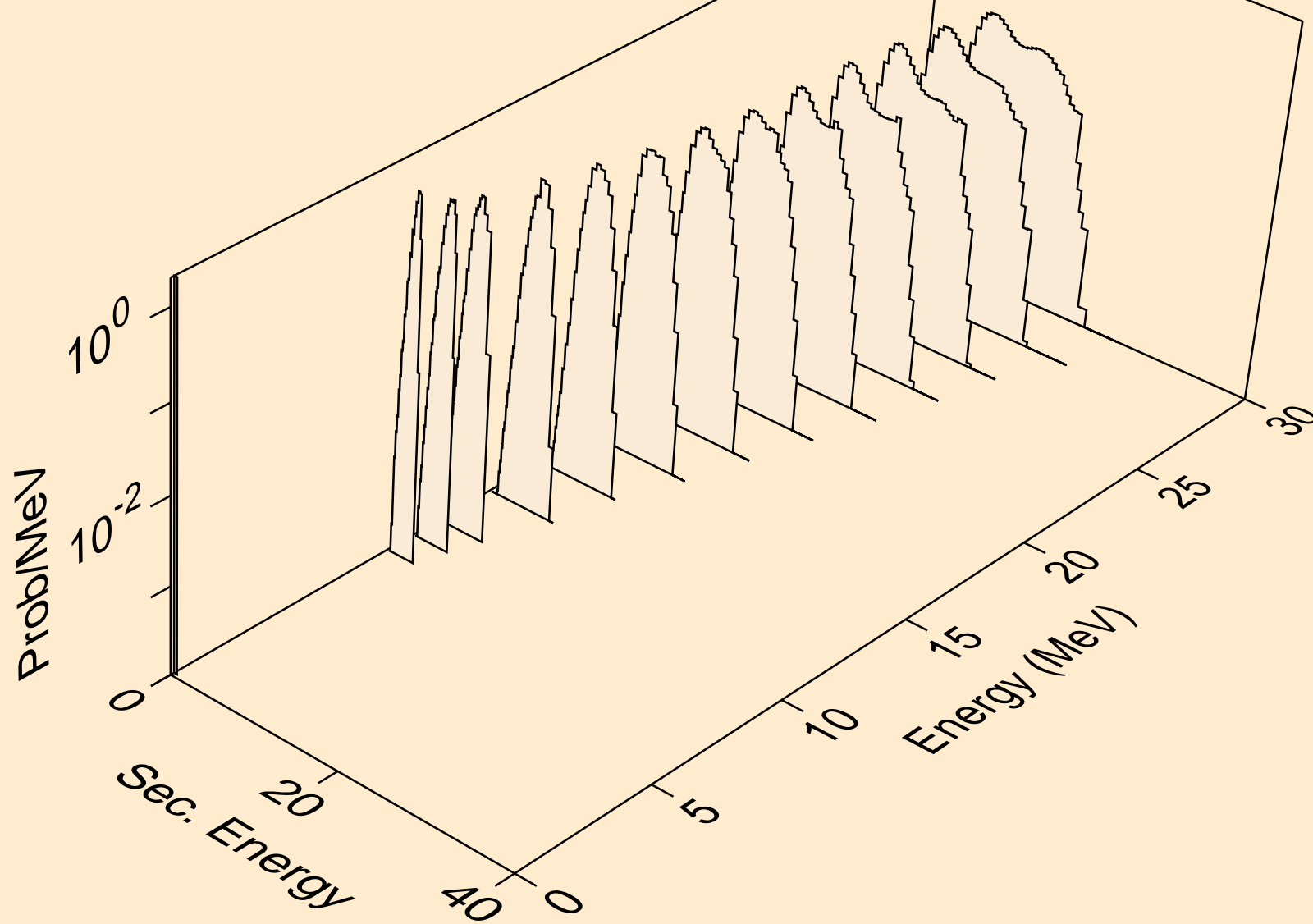




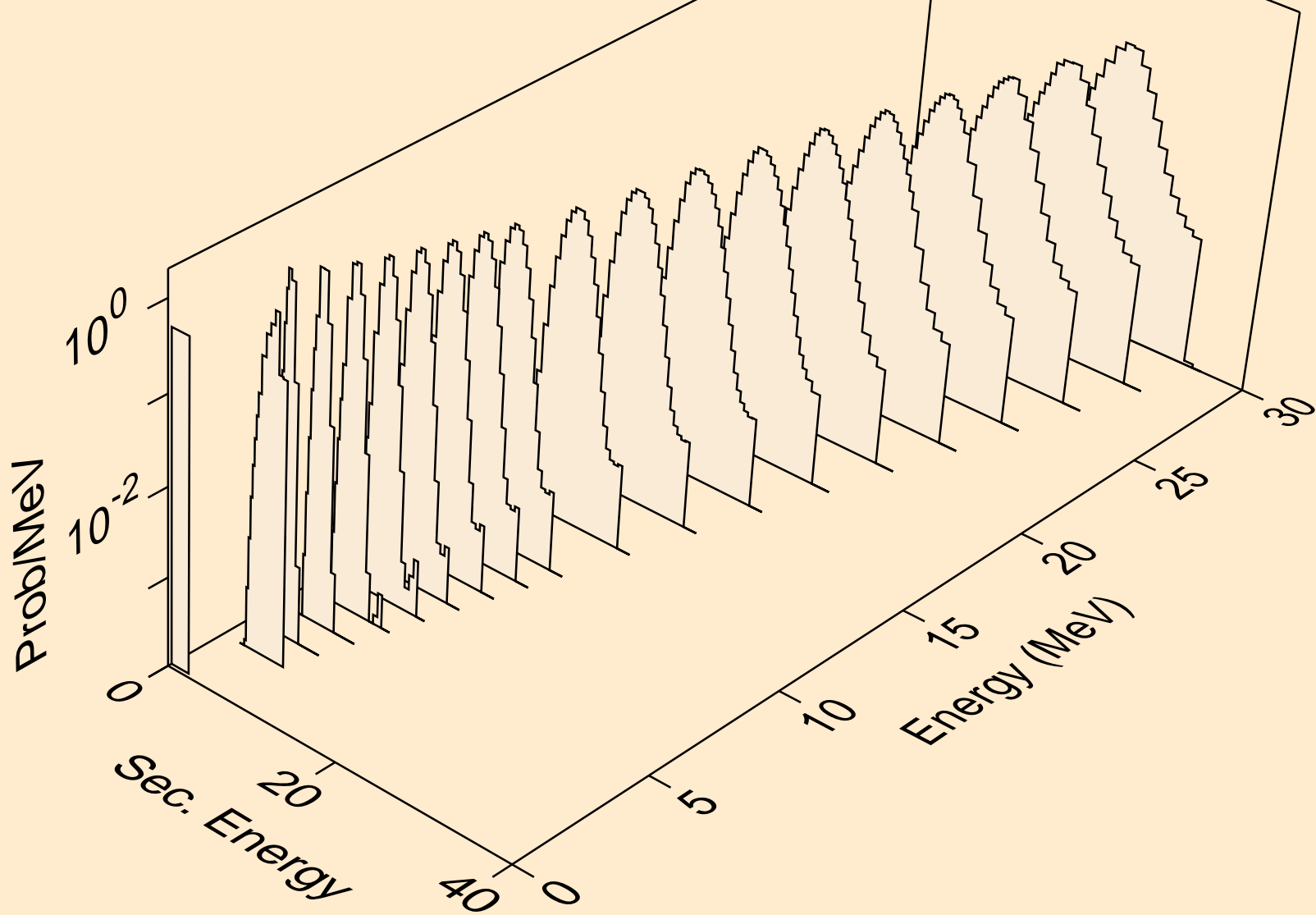
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protons from (d,2np)



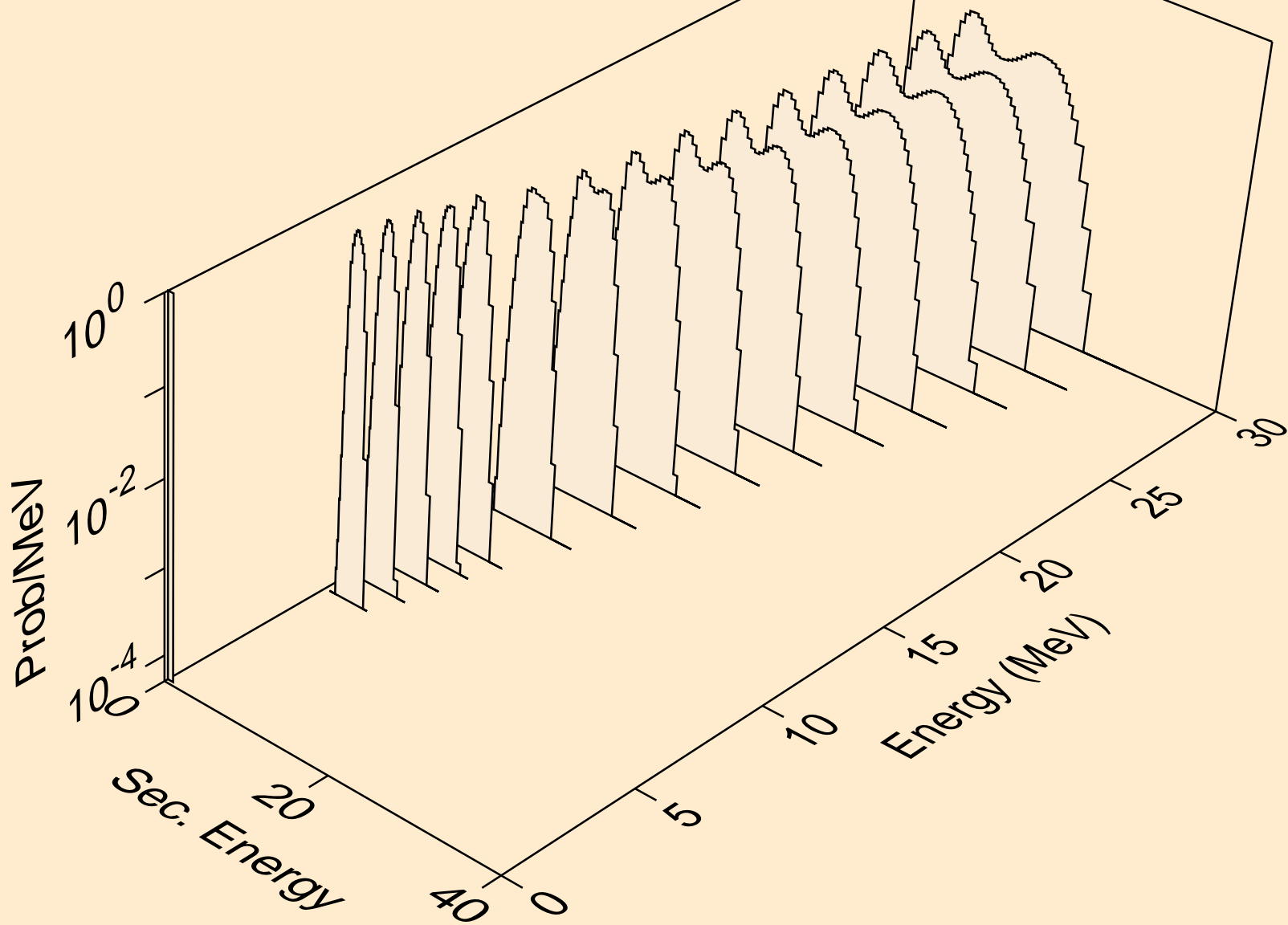
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,npa)



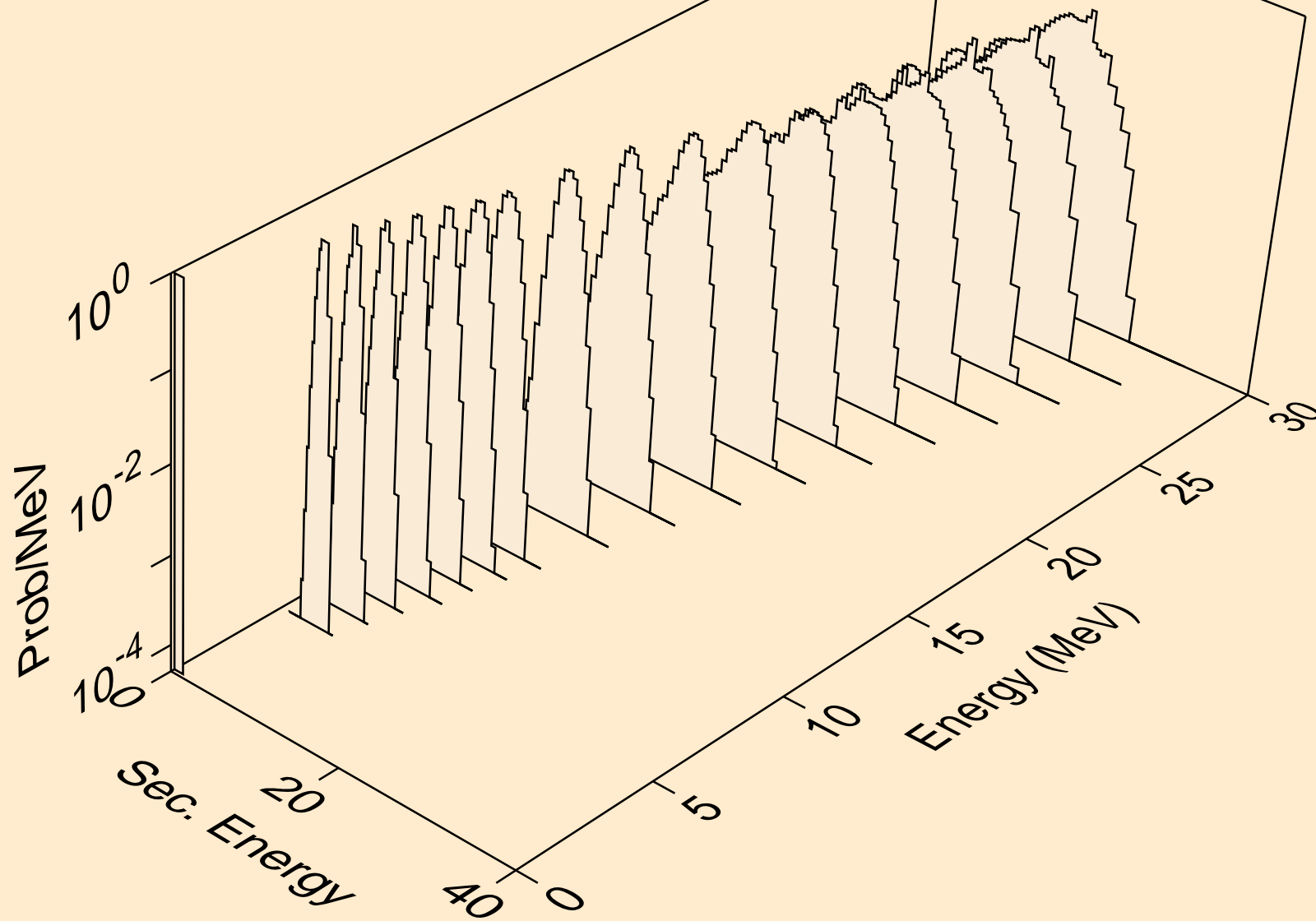
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protons from (d,p)



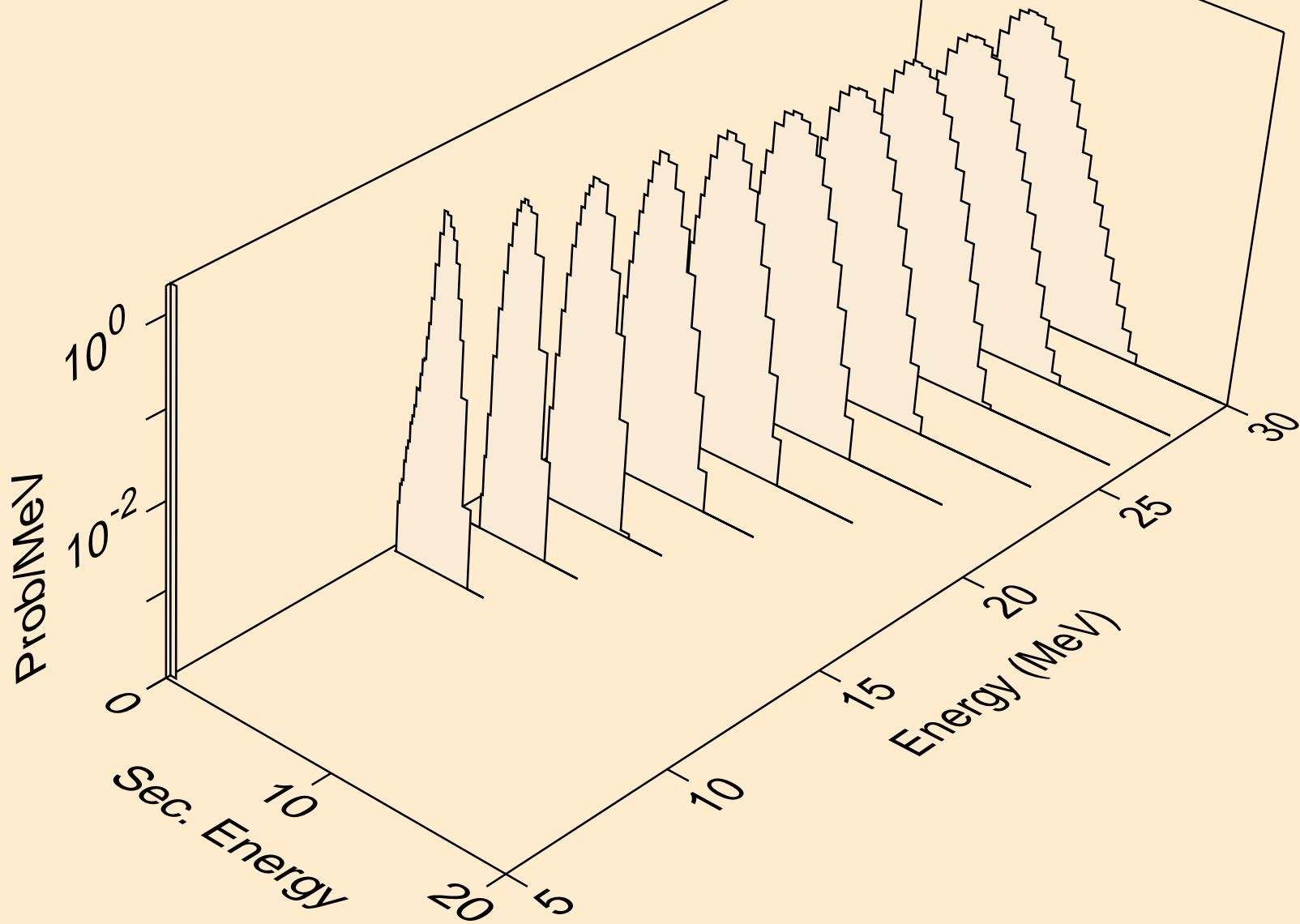
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protons from (d,2p)



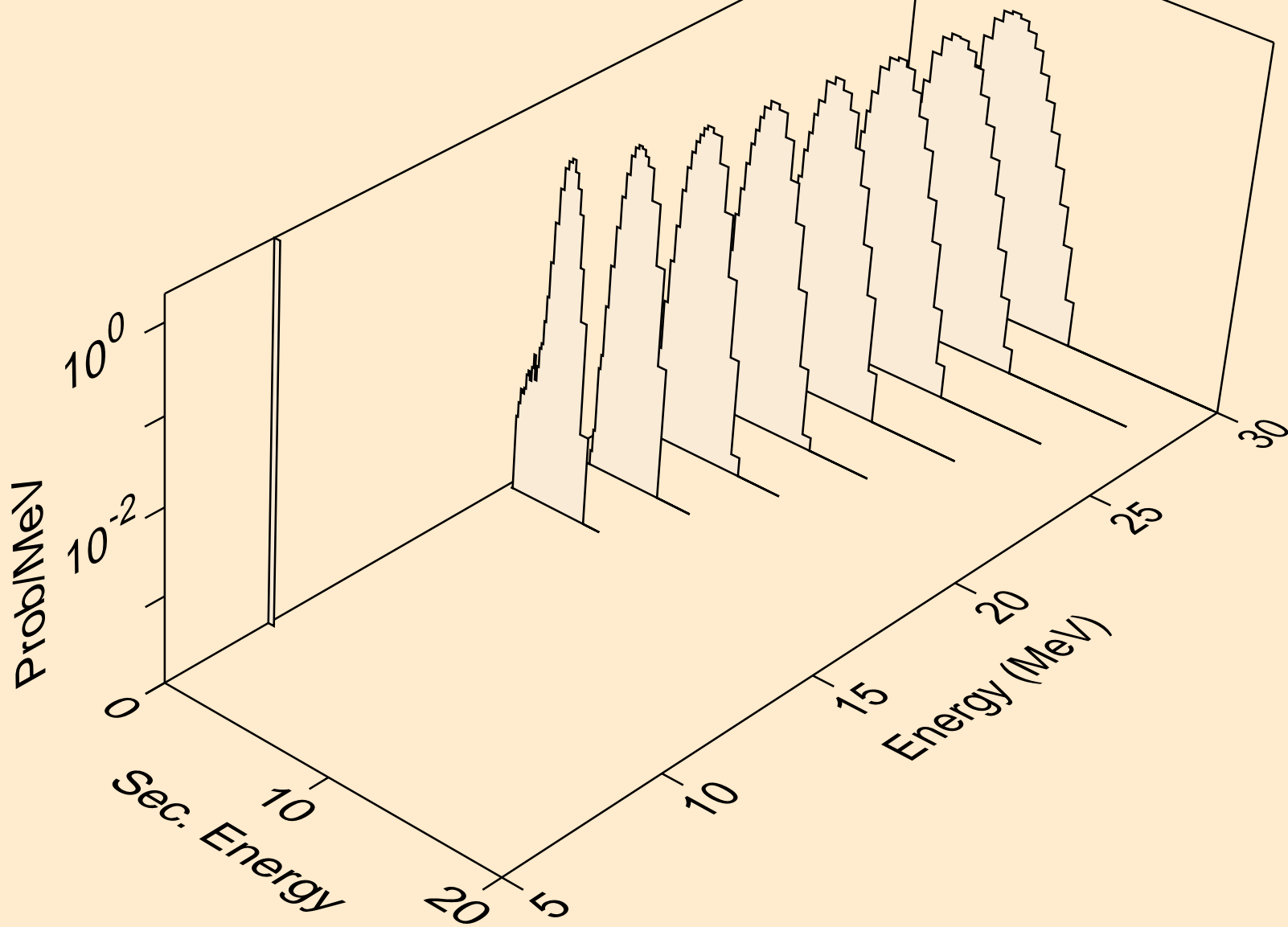
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)



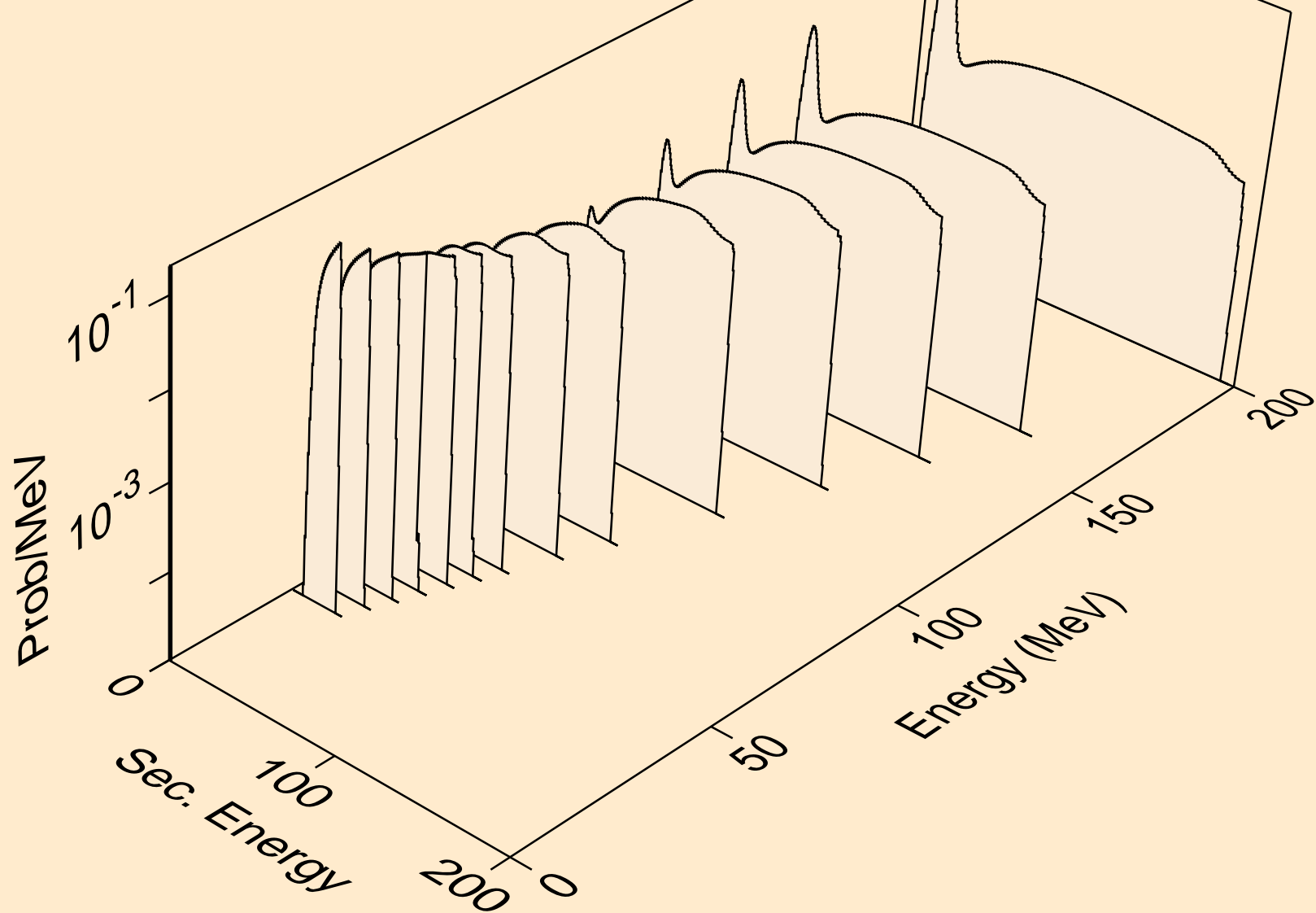
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)

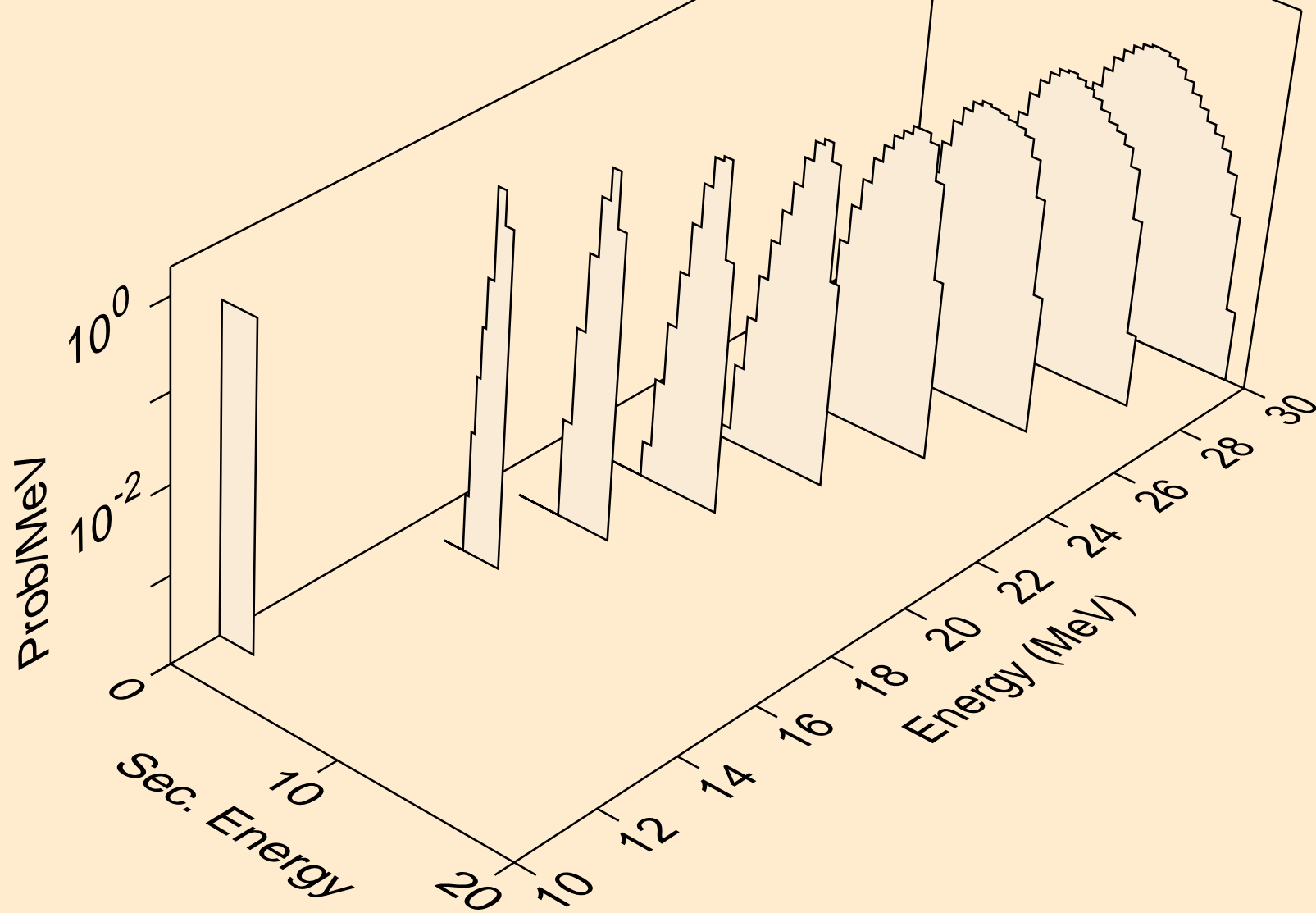


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)

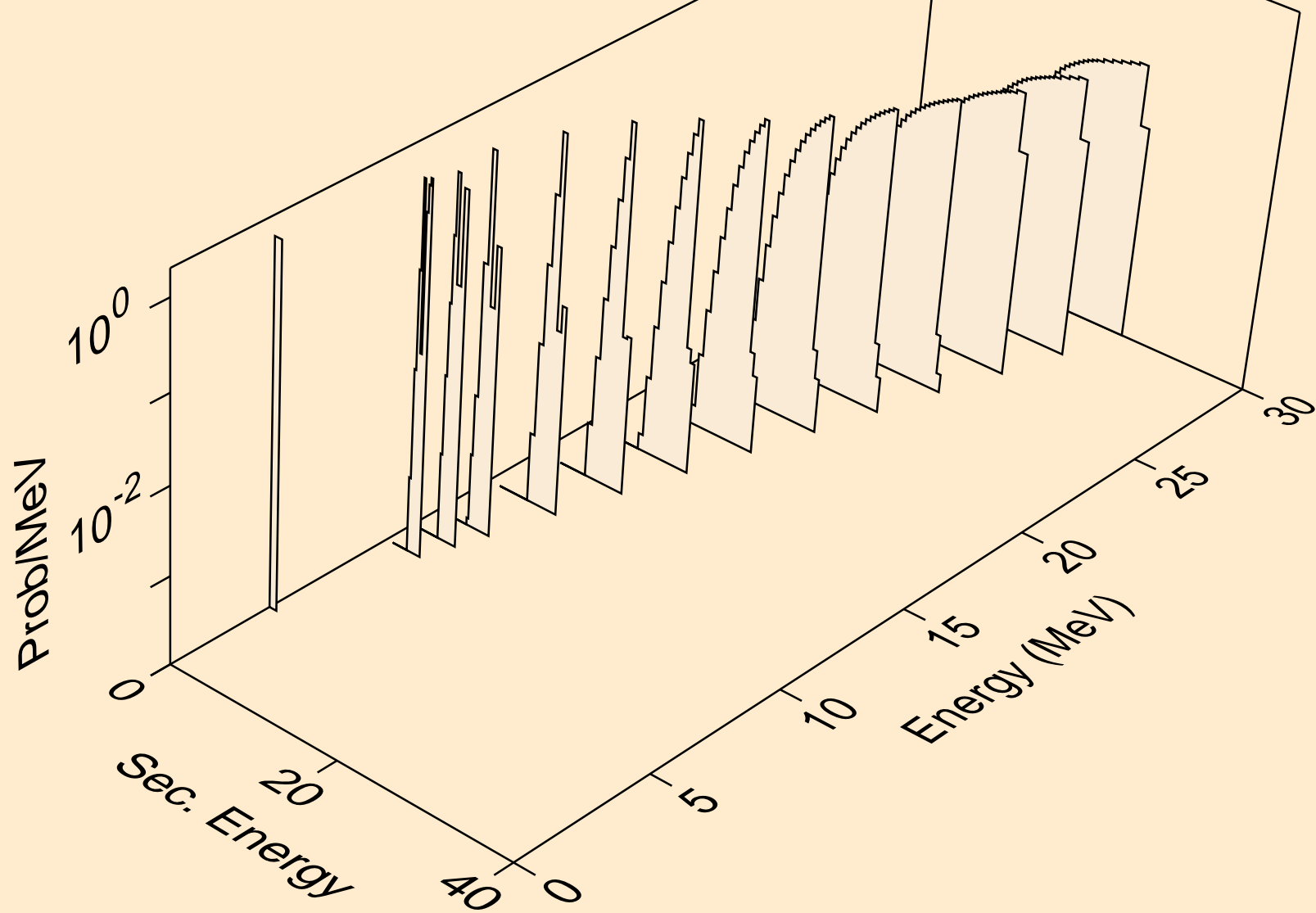




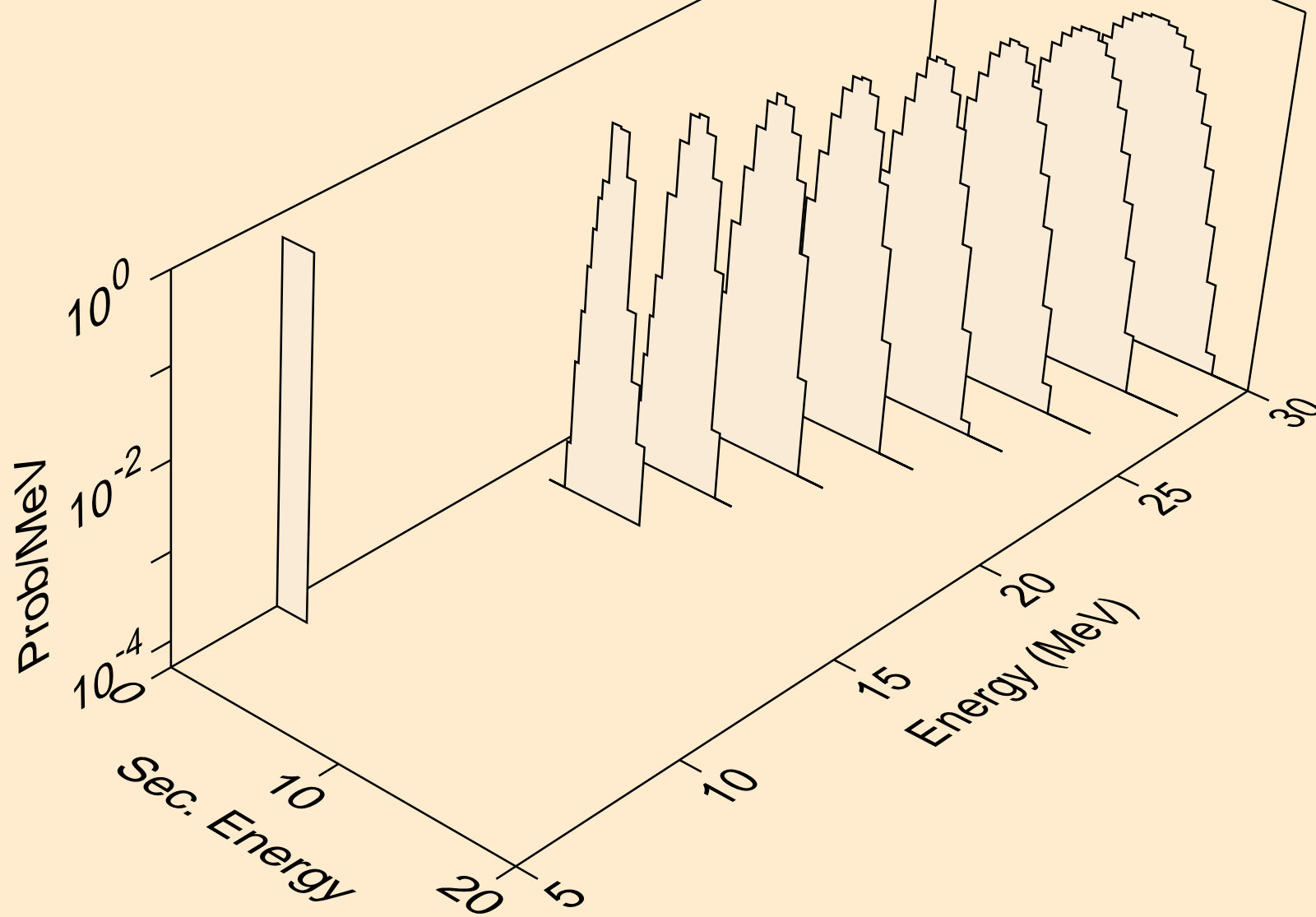
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



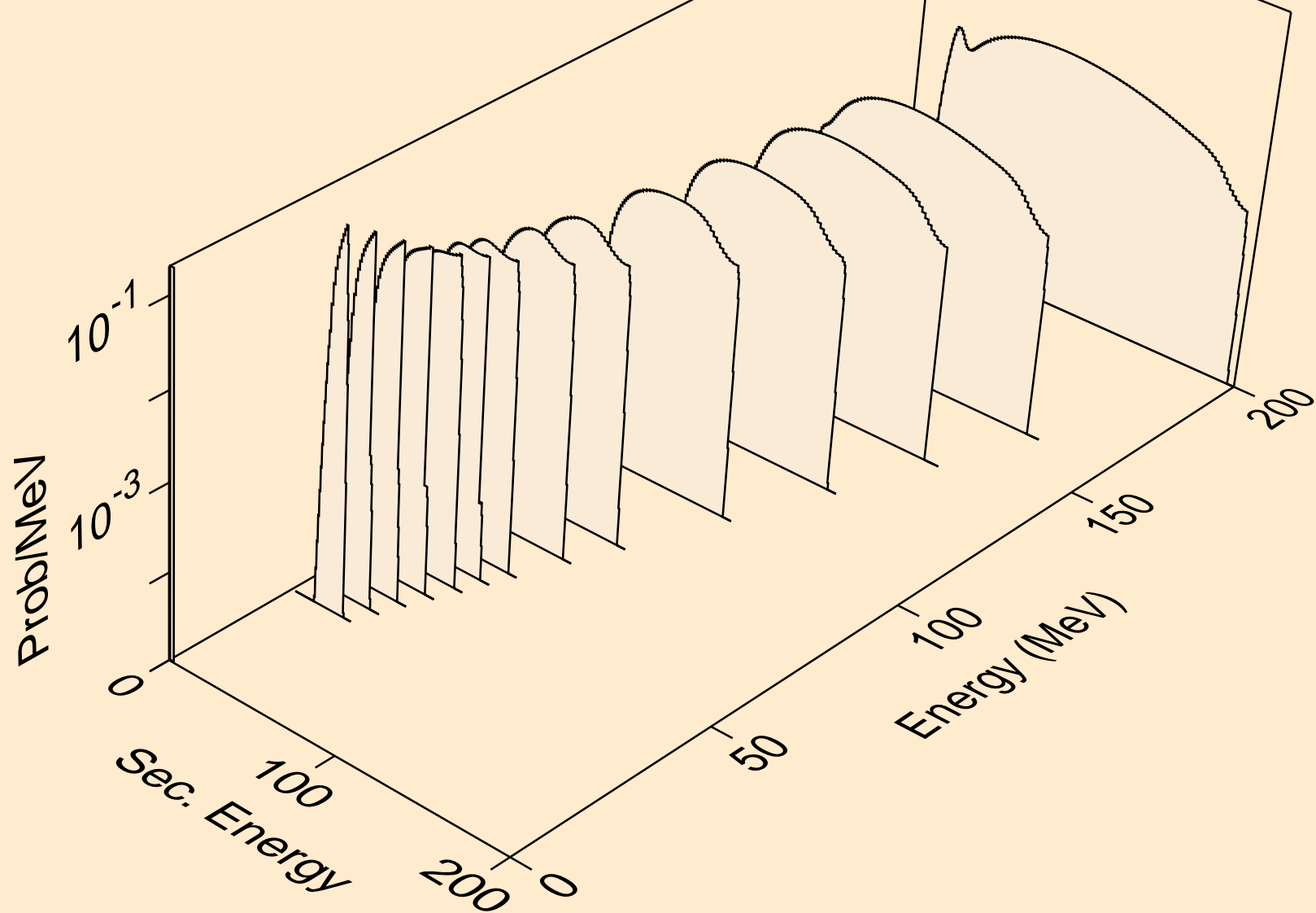
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tritons from (d,t)



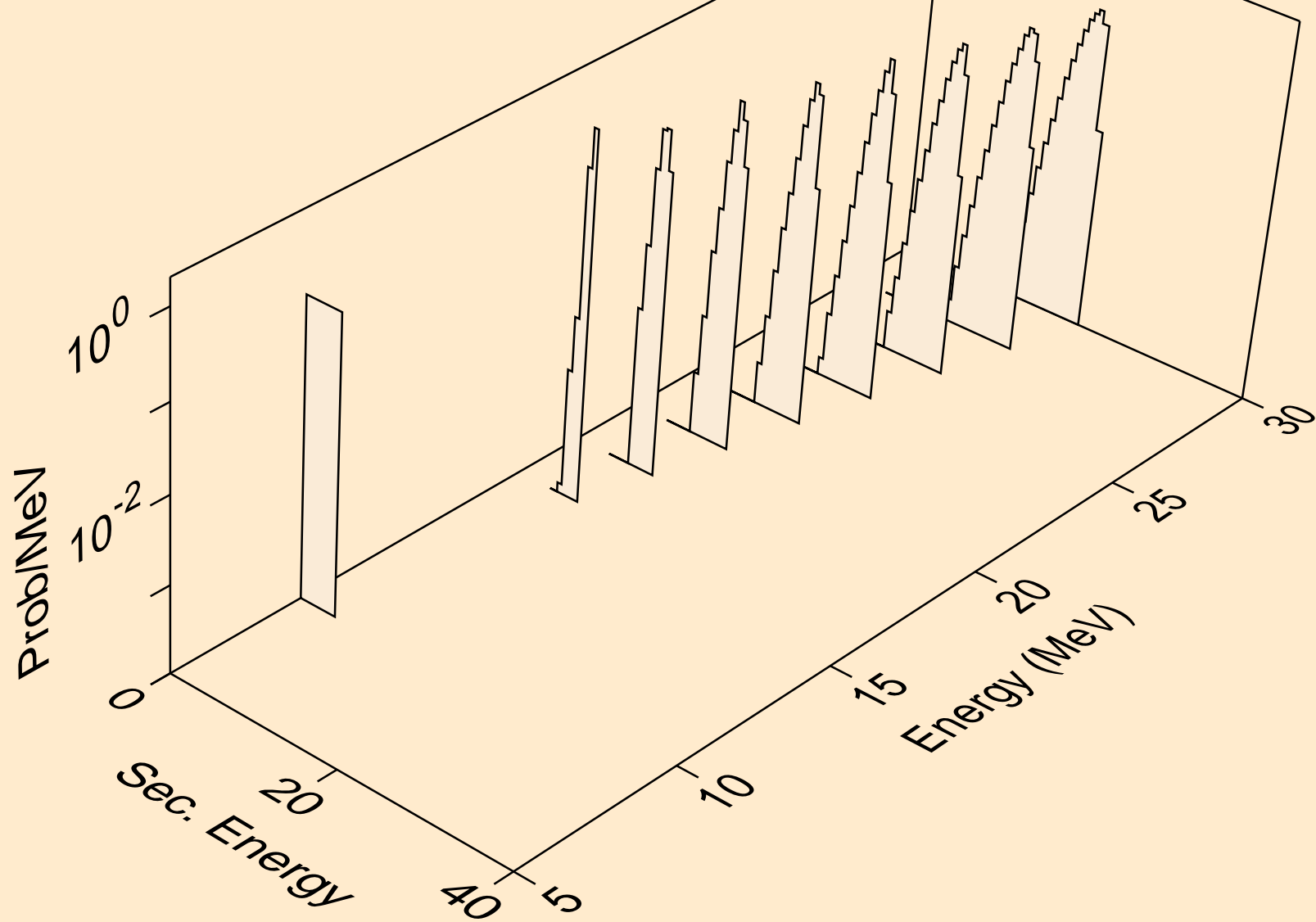
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,pt)



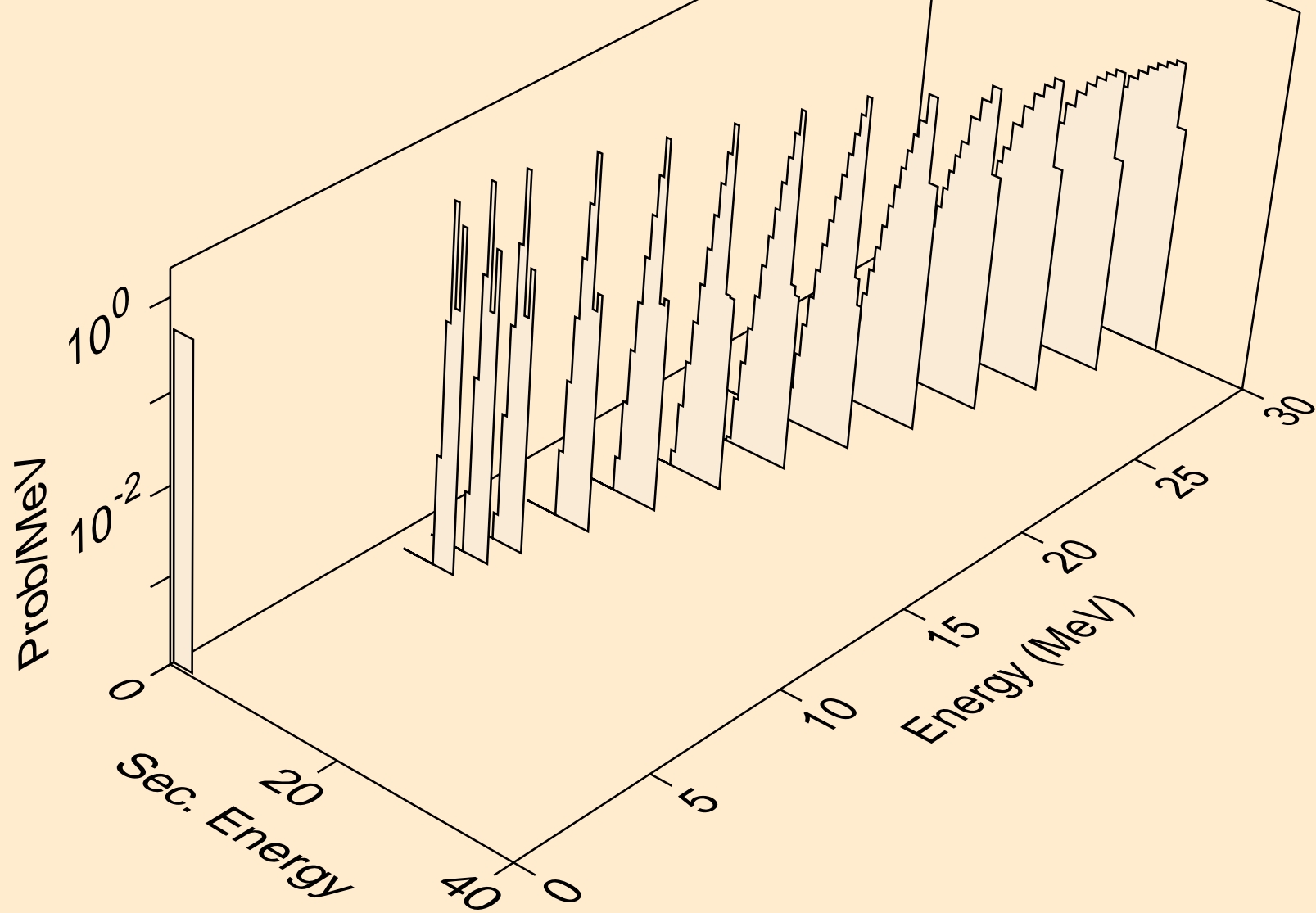
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



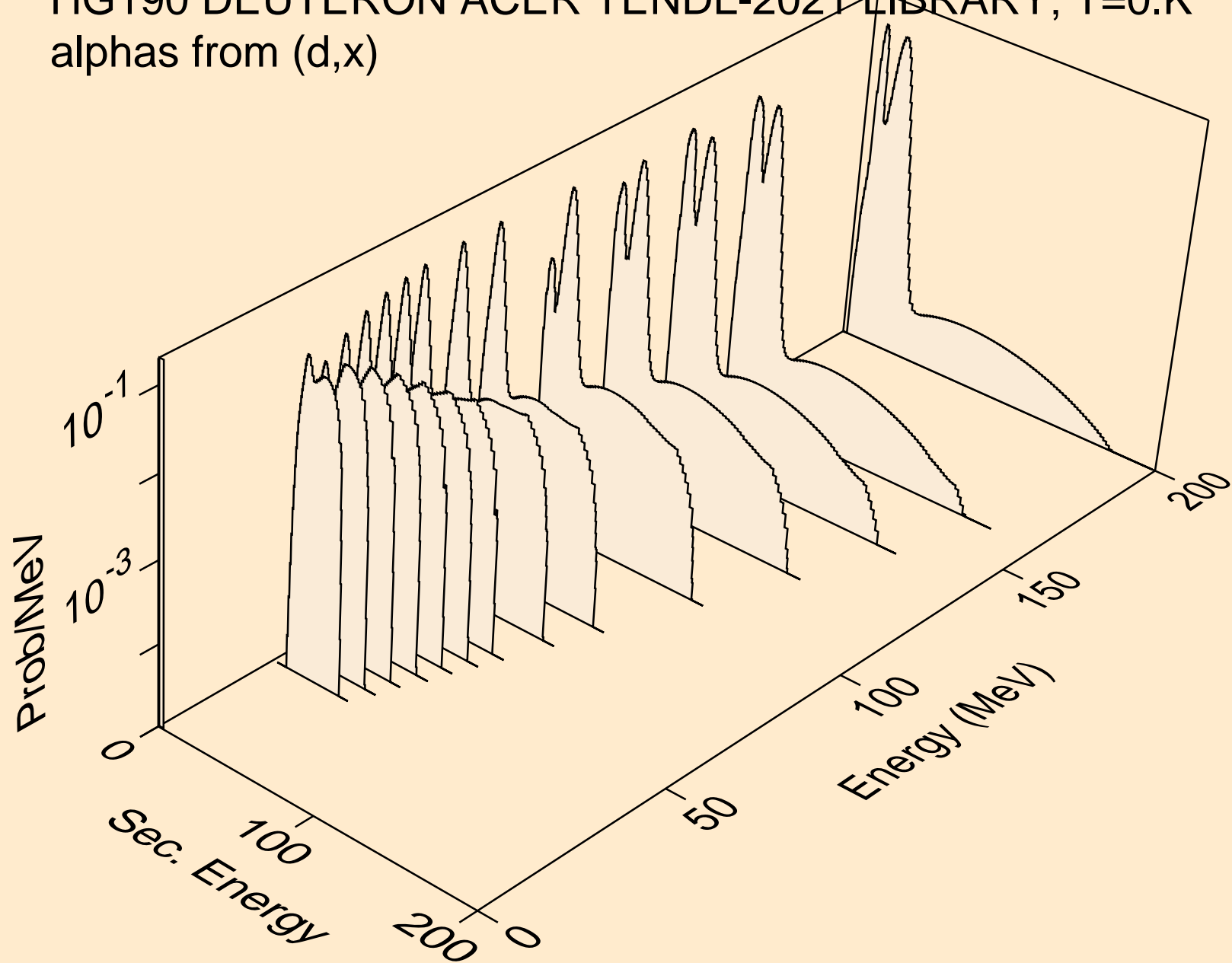
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



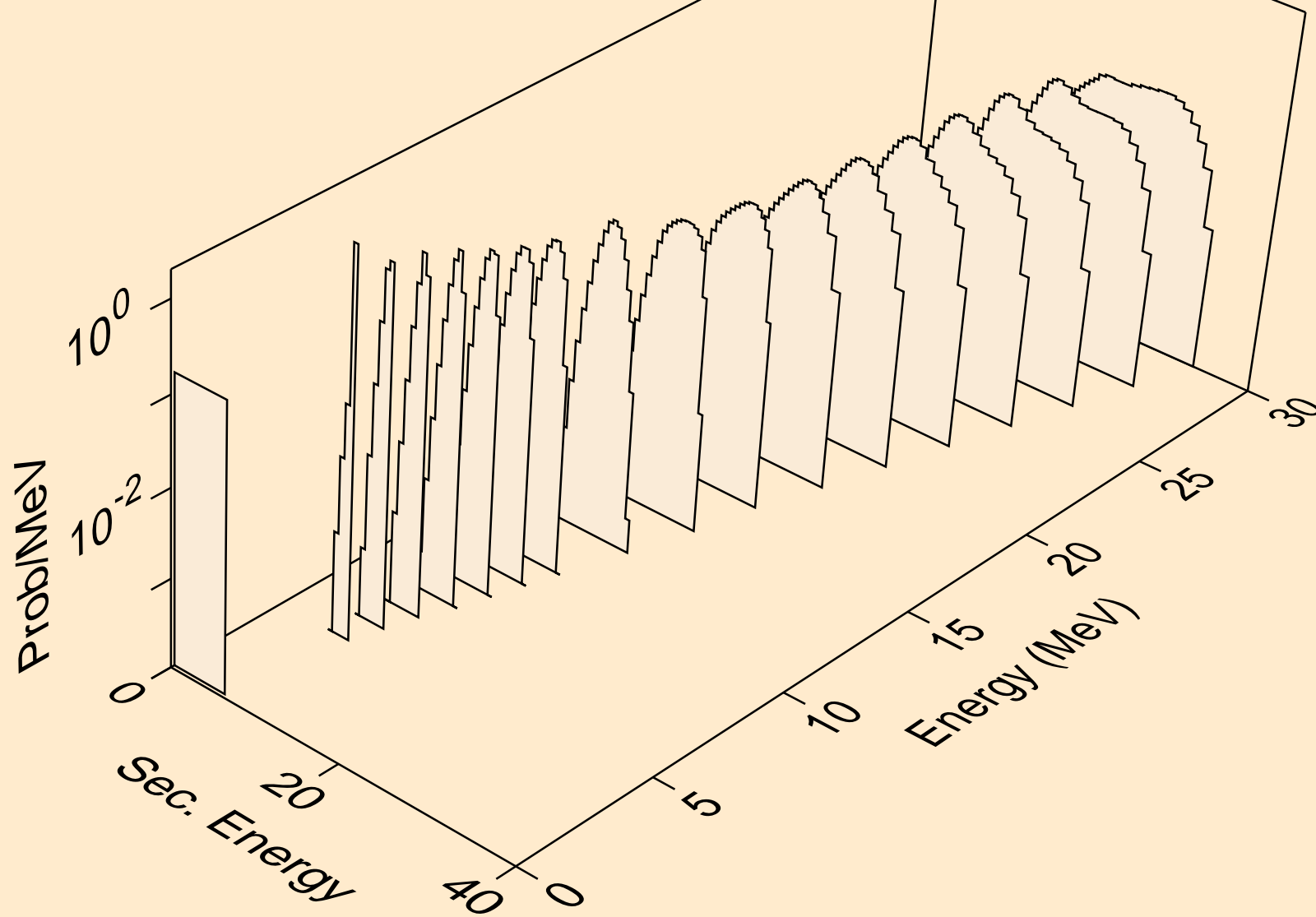
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)

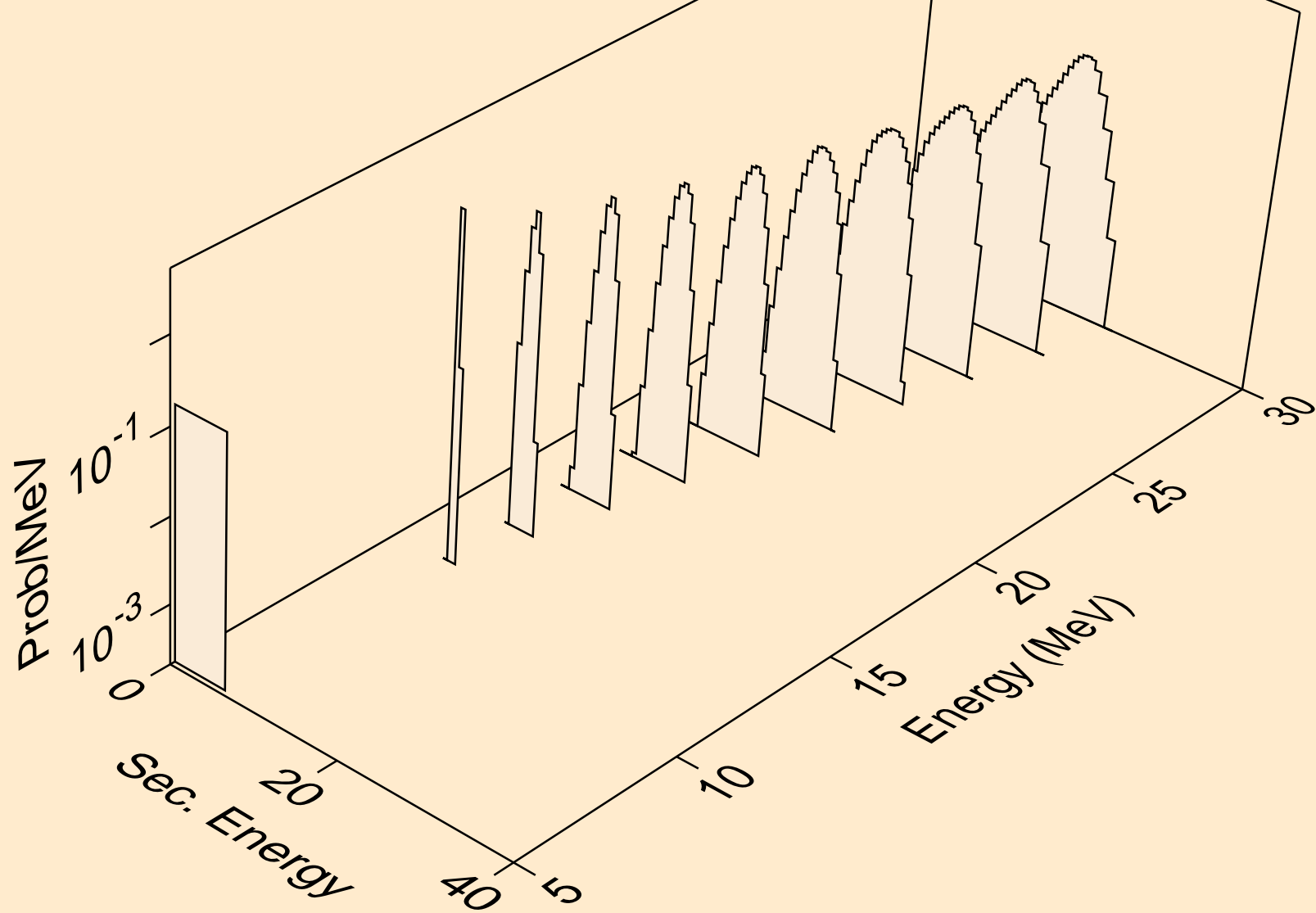


HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a

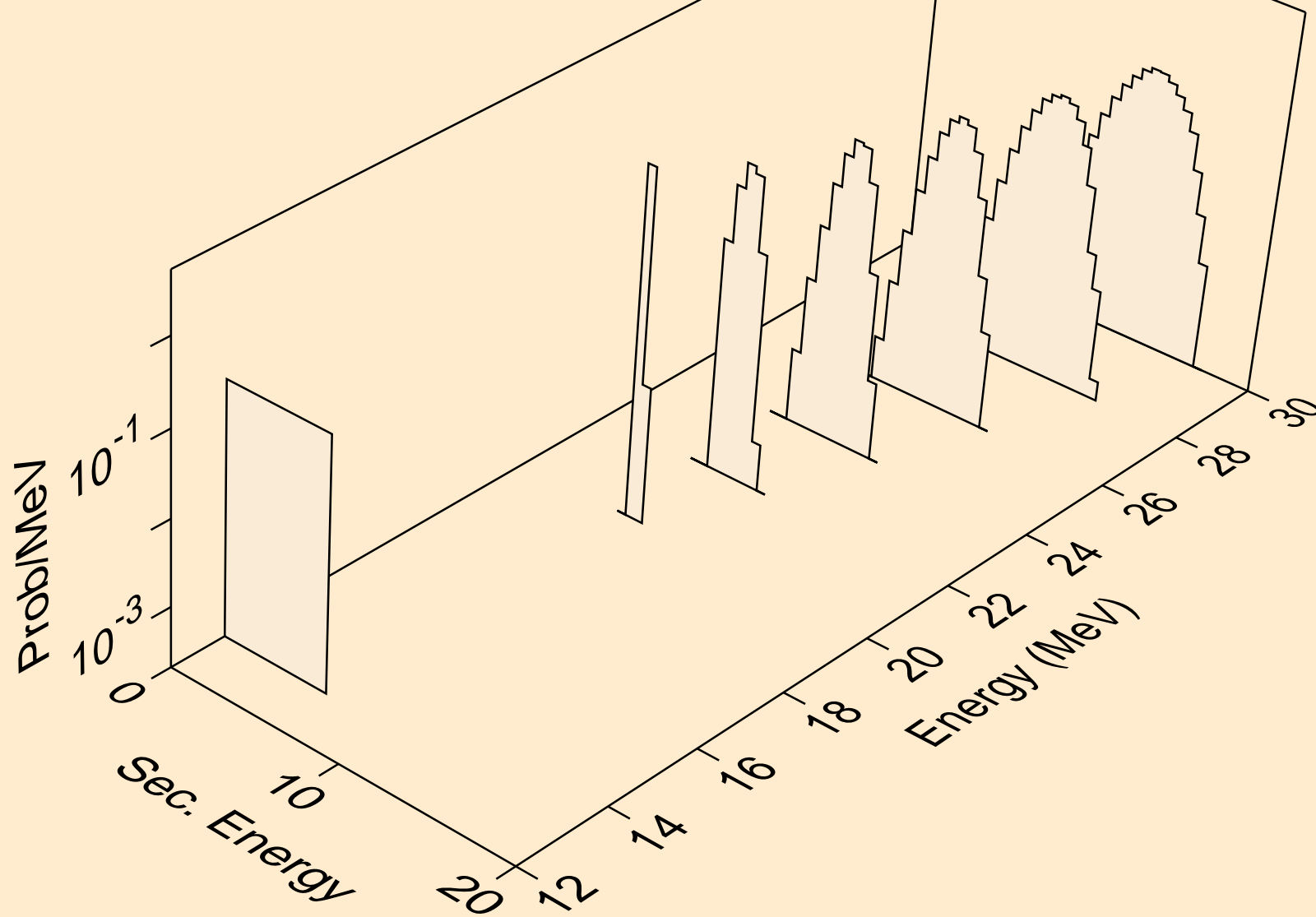




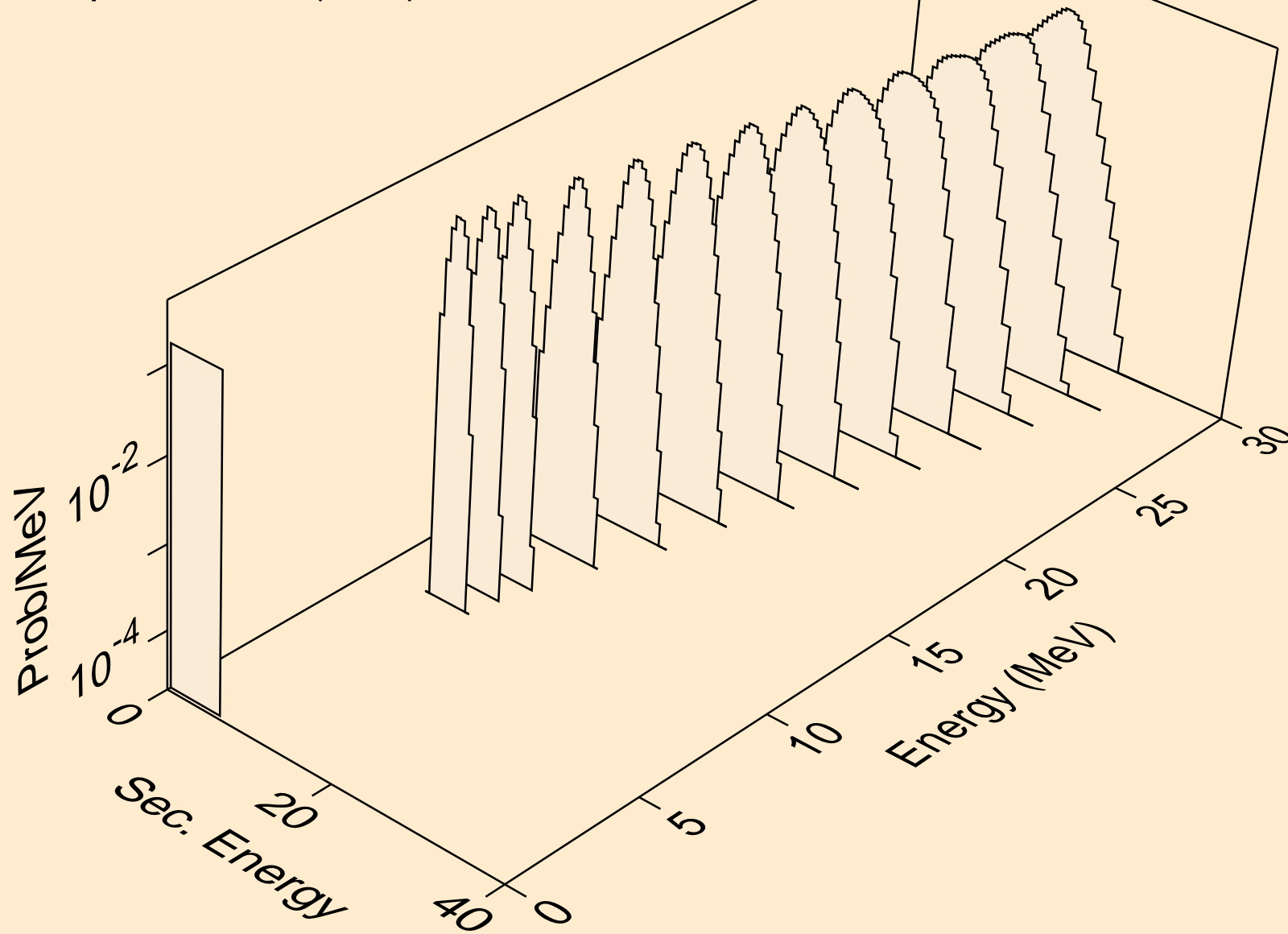
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



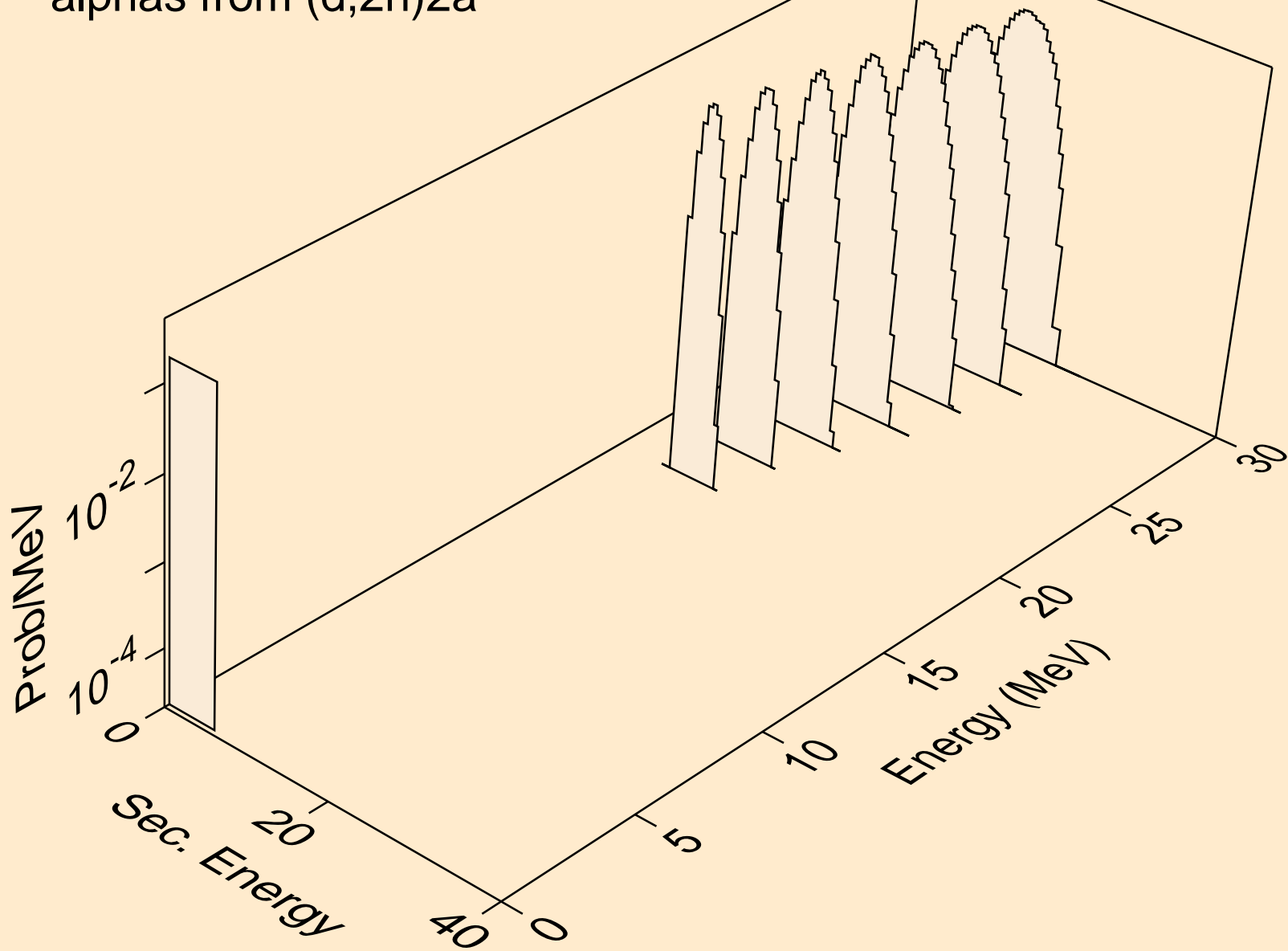
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3n)a



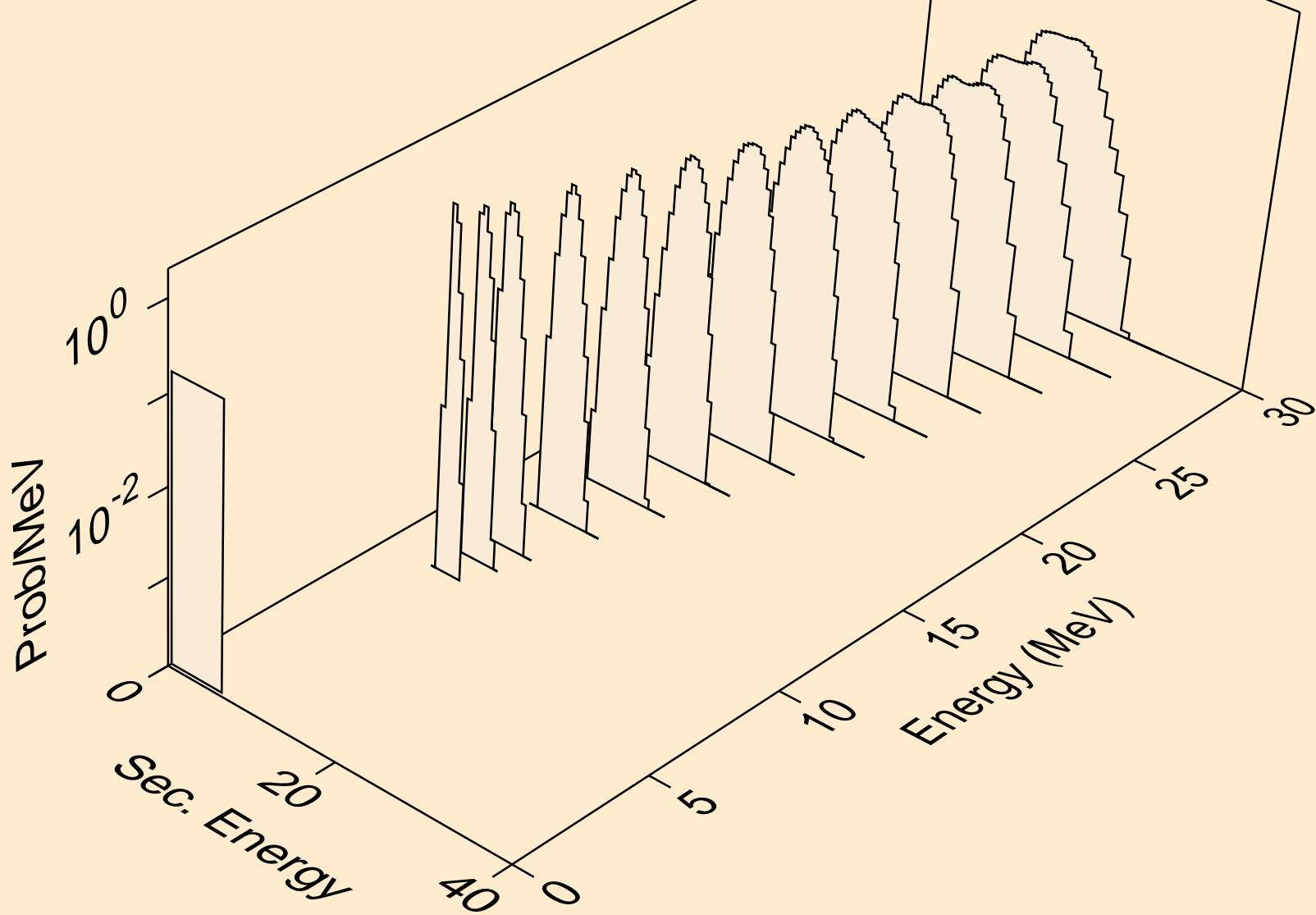
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



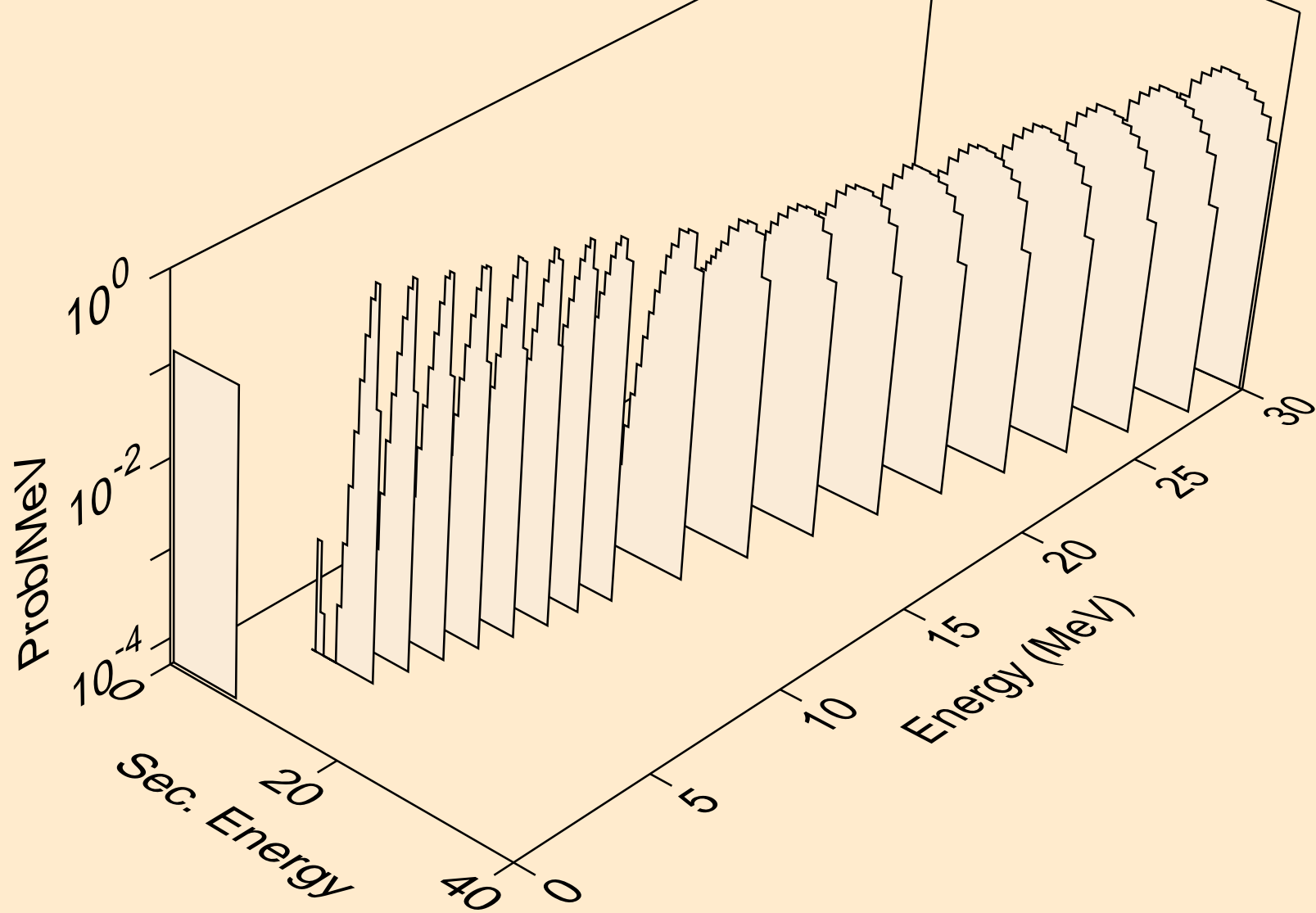
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)2a



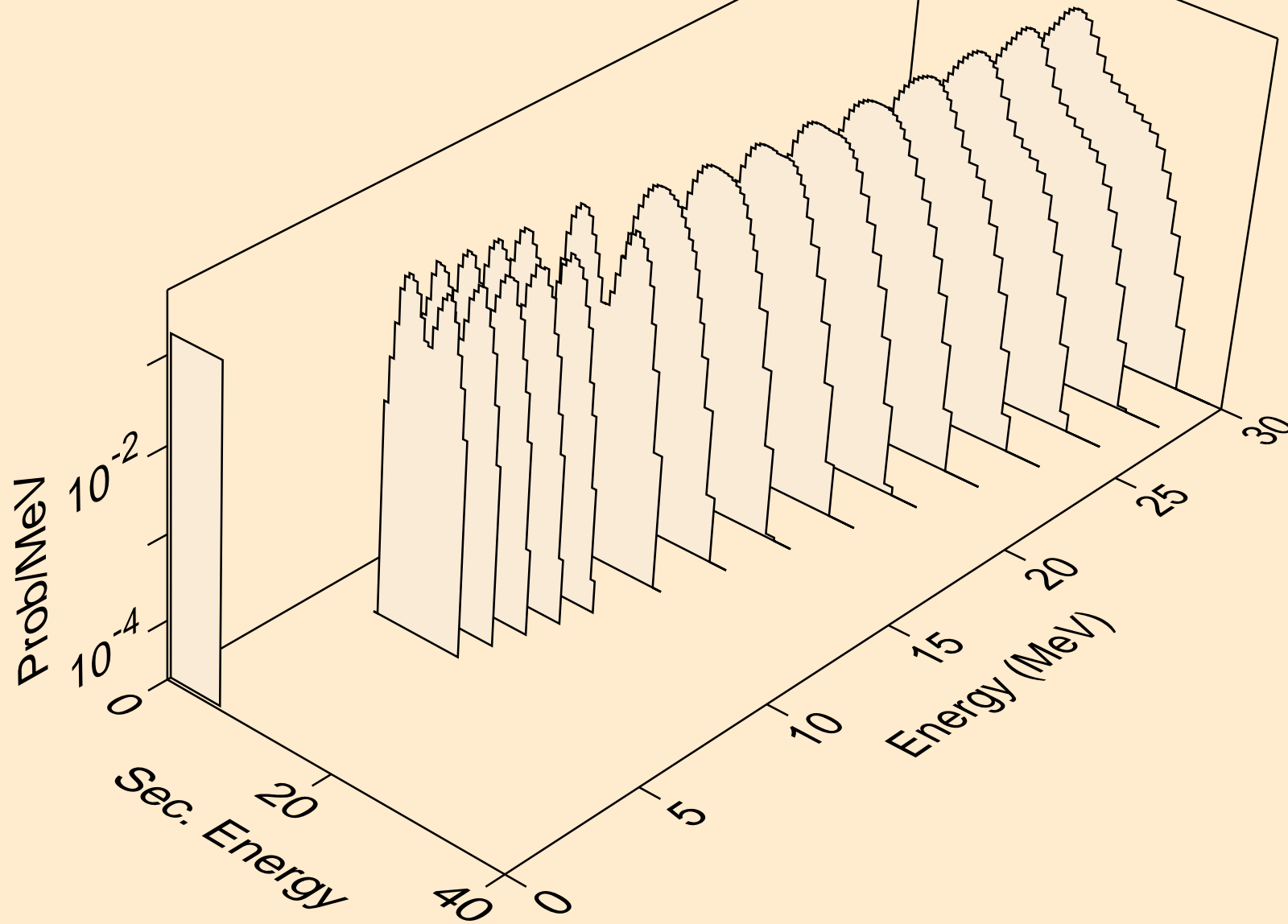
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



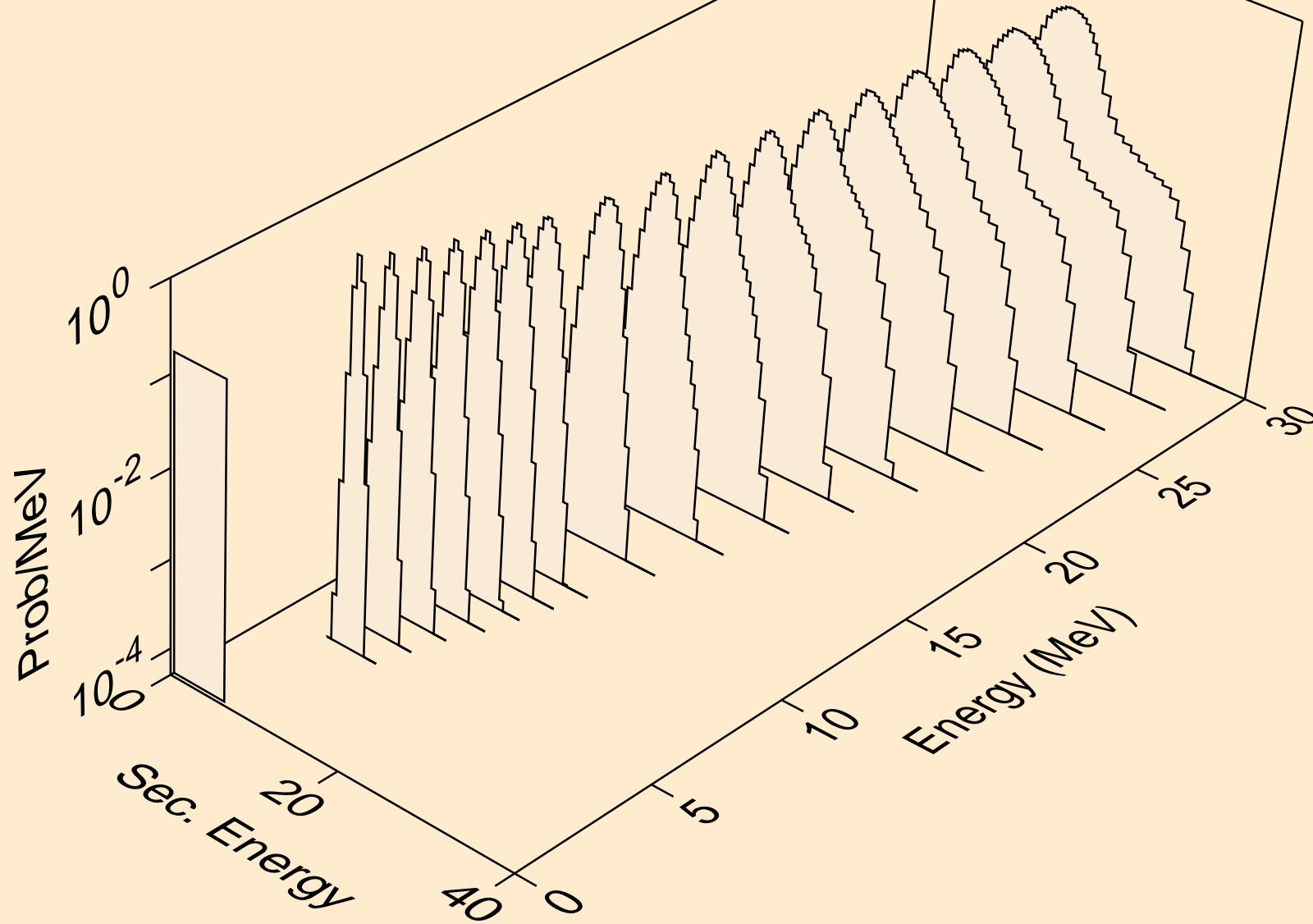
HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)



HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)





HG190 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

