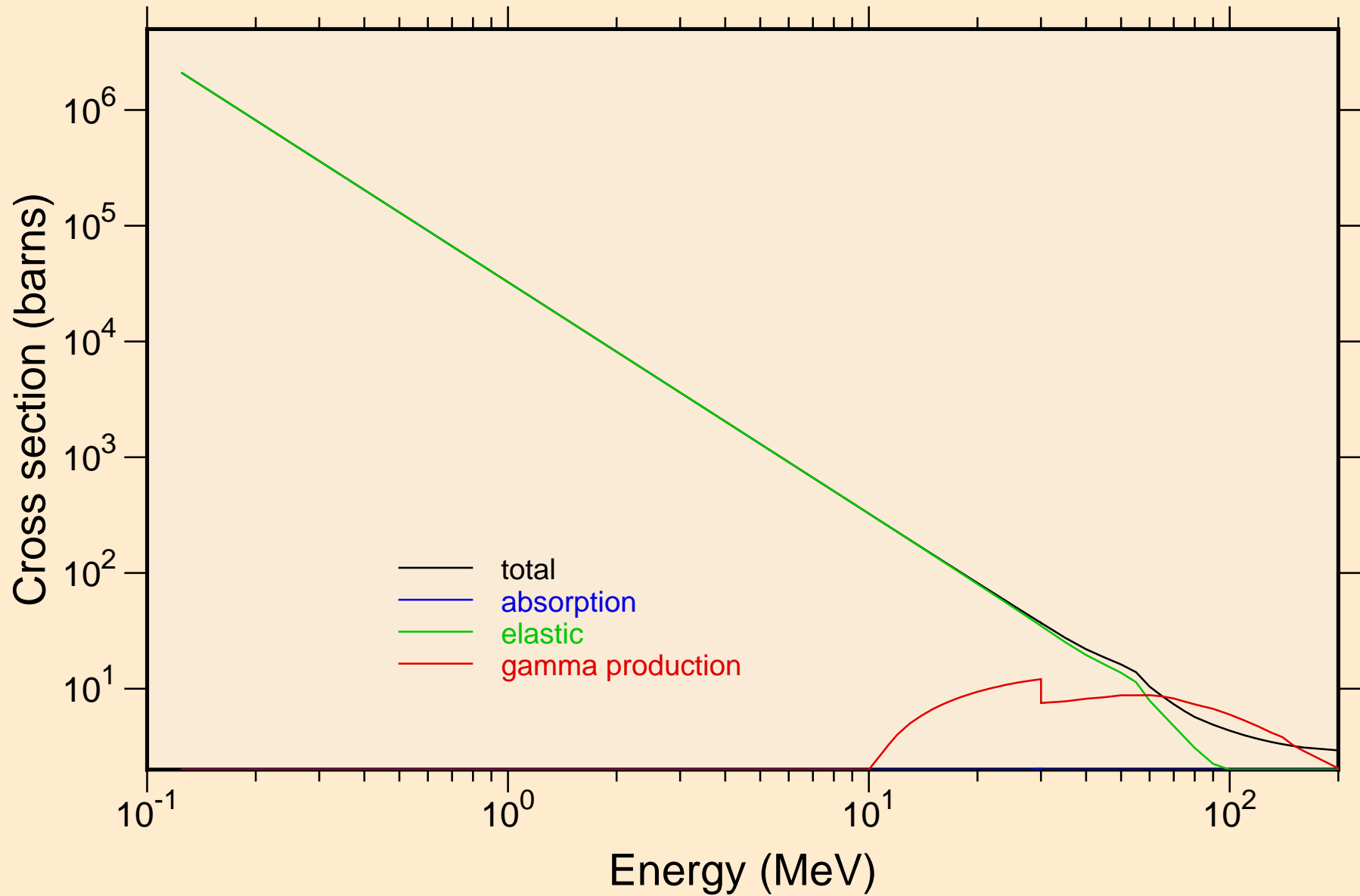
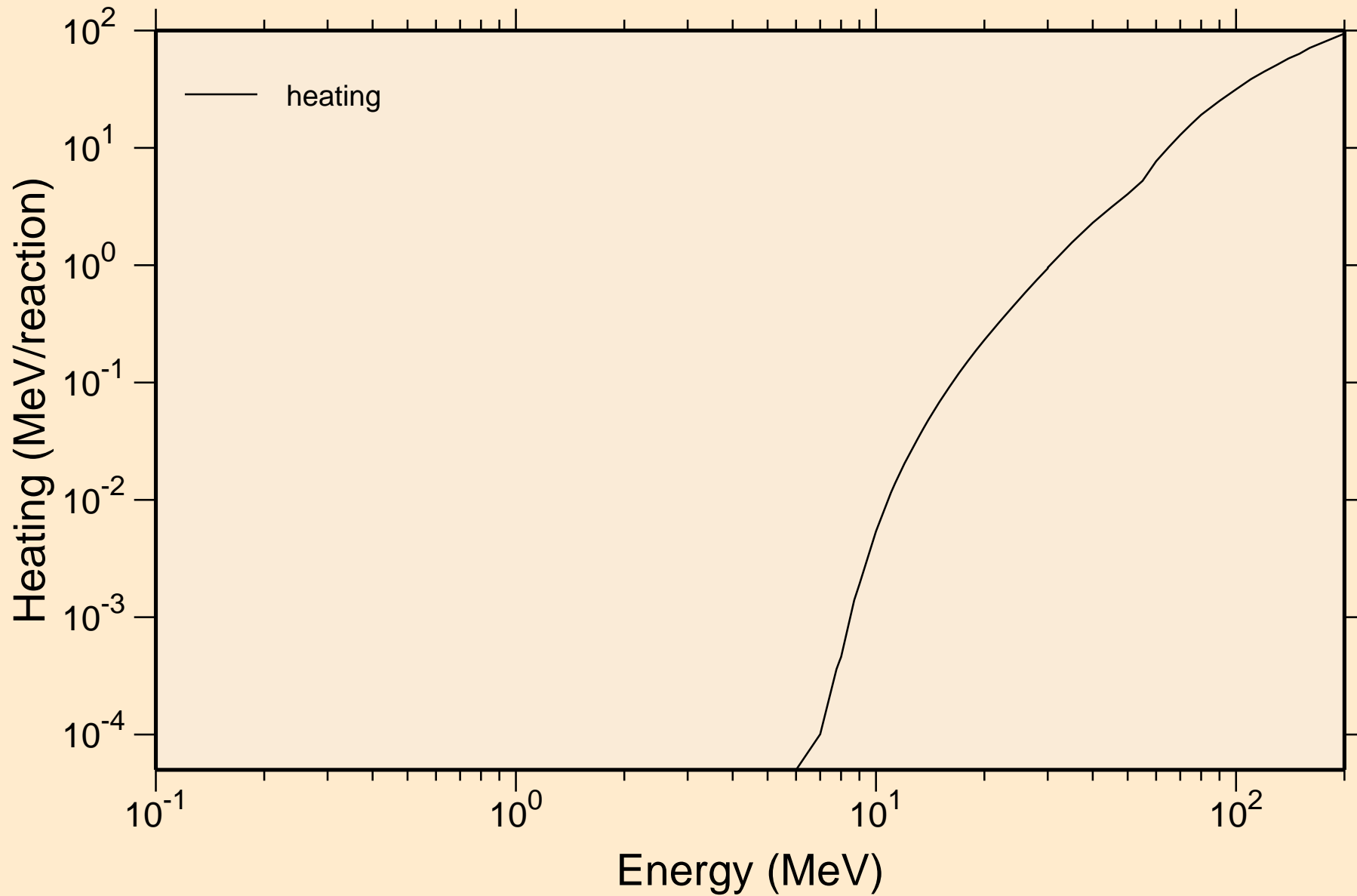


# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

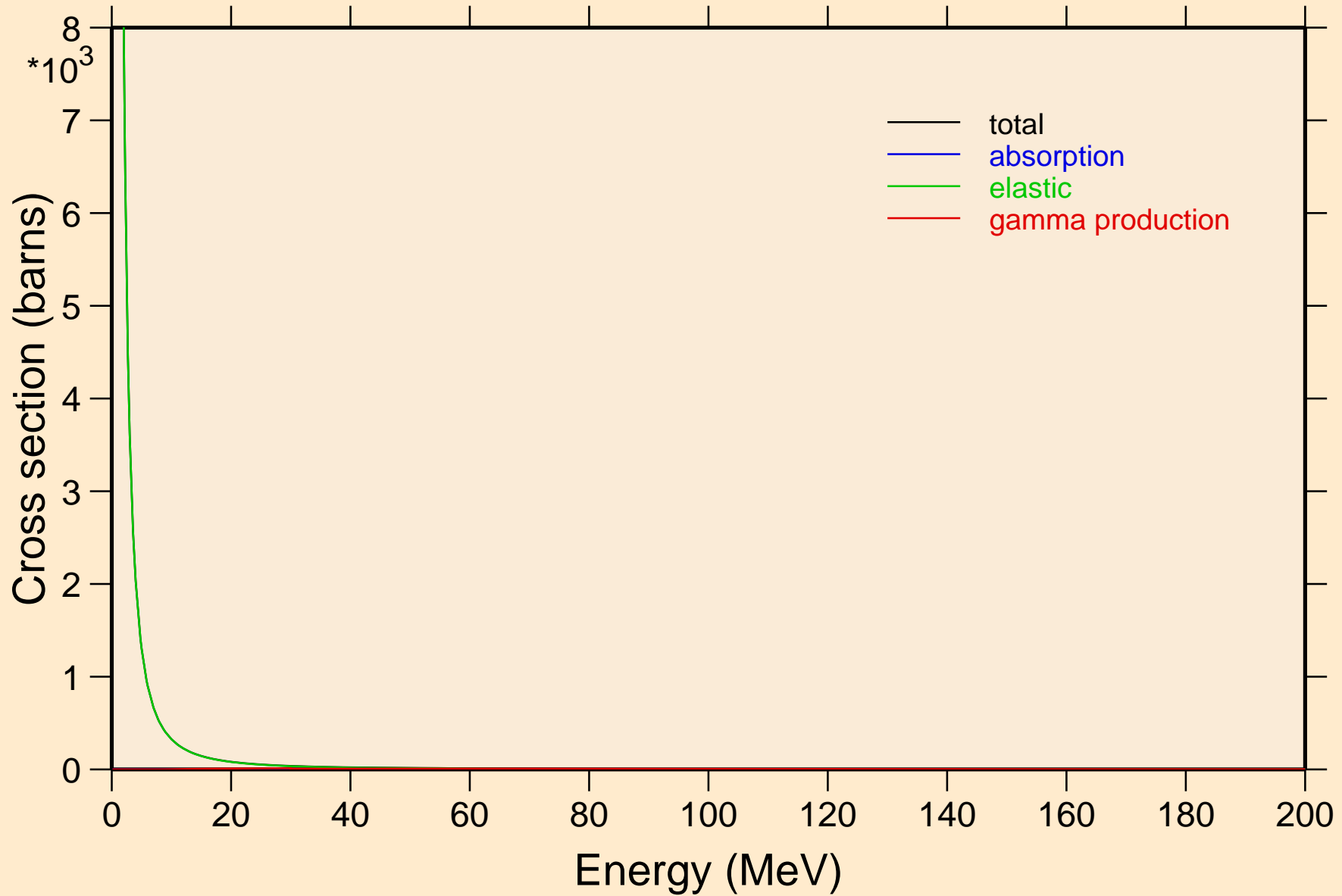


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

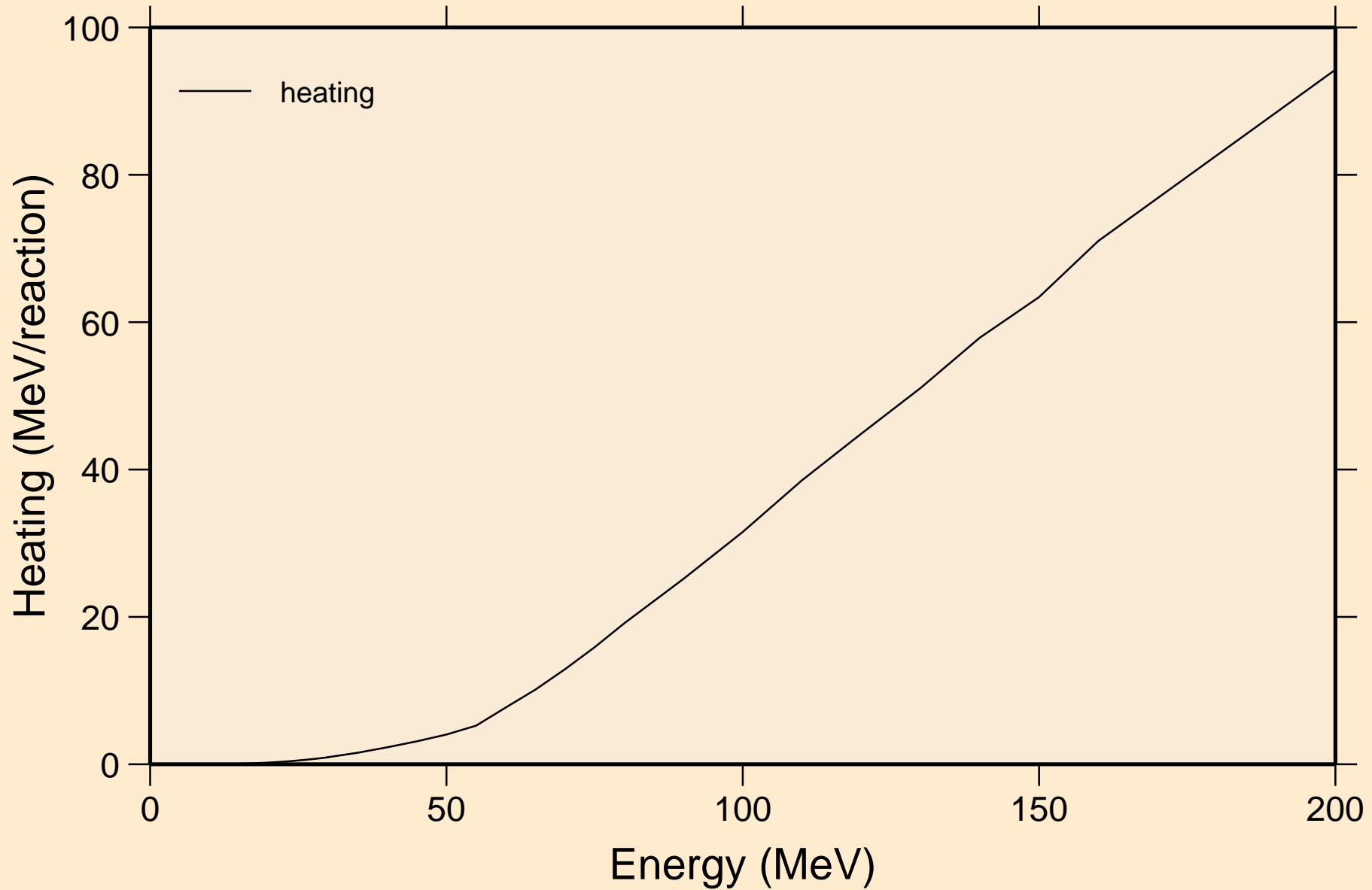


# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

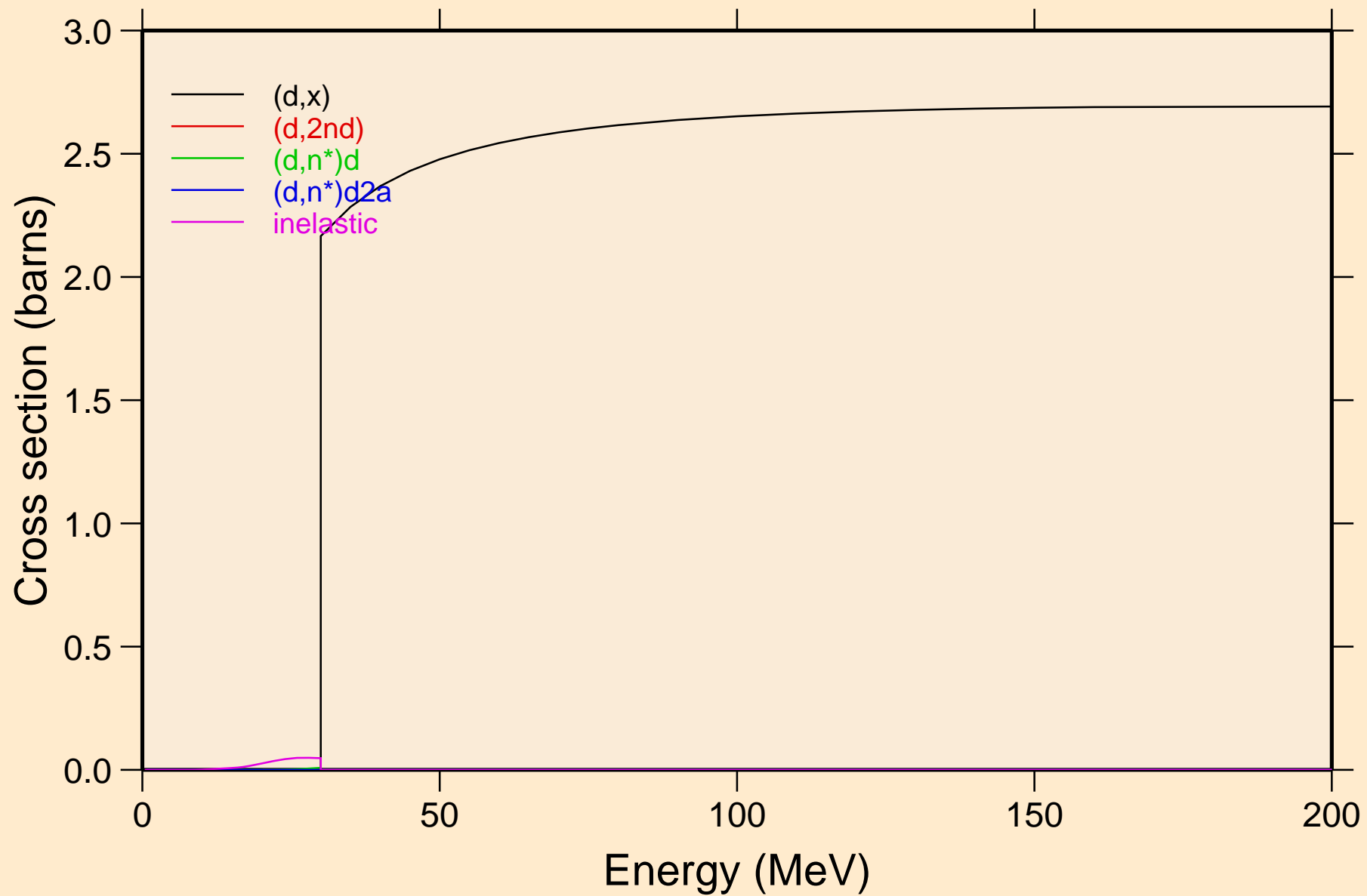


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



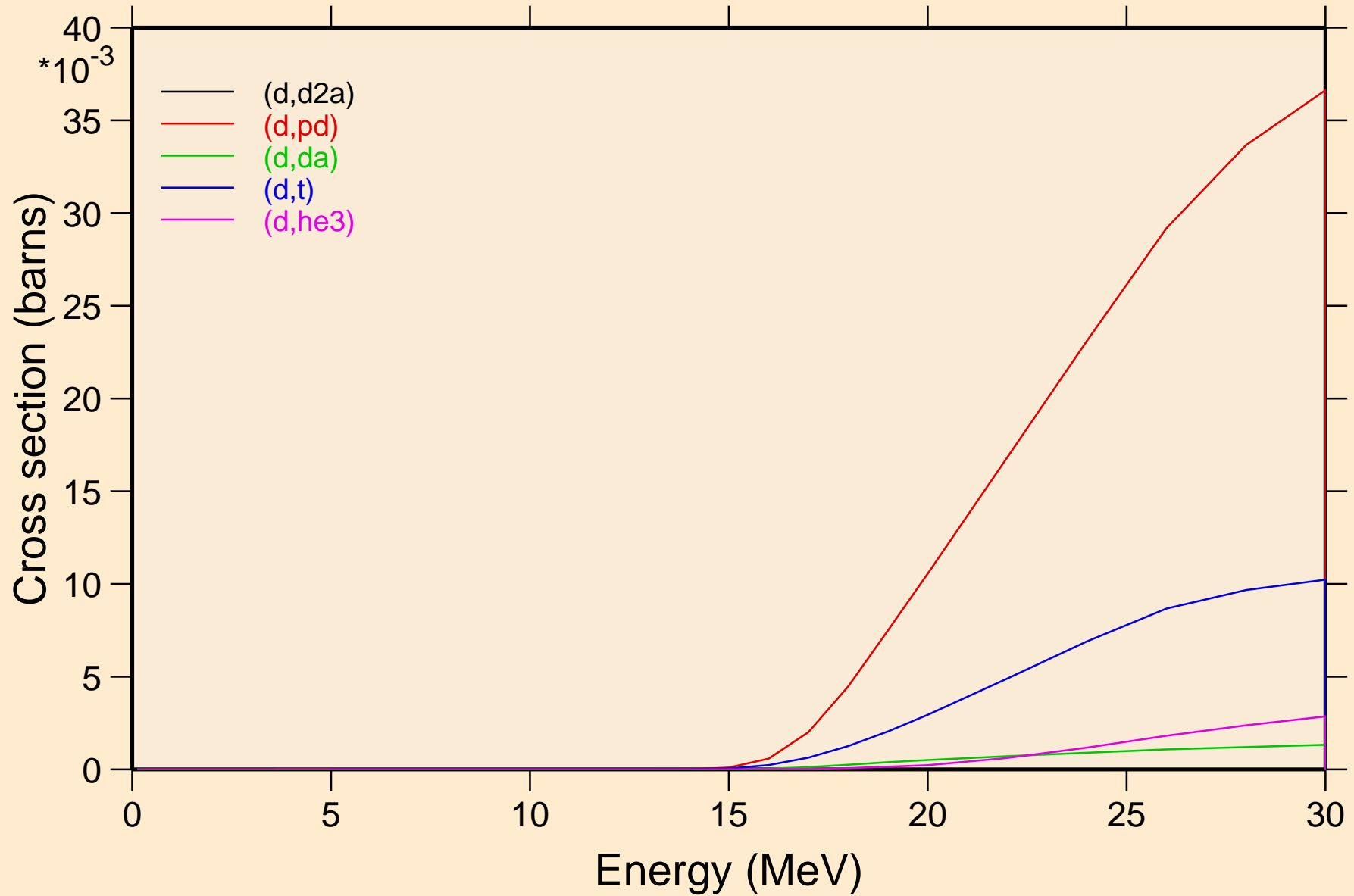
# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



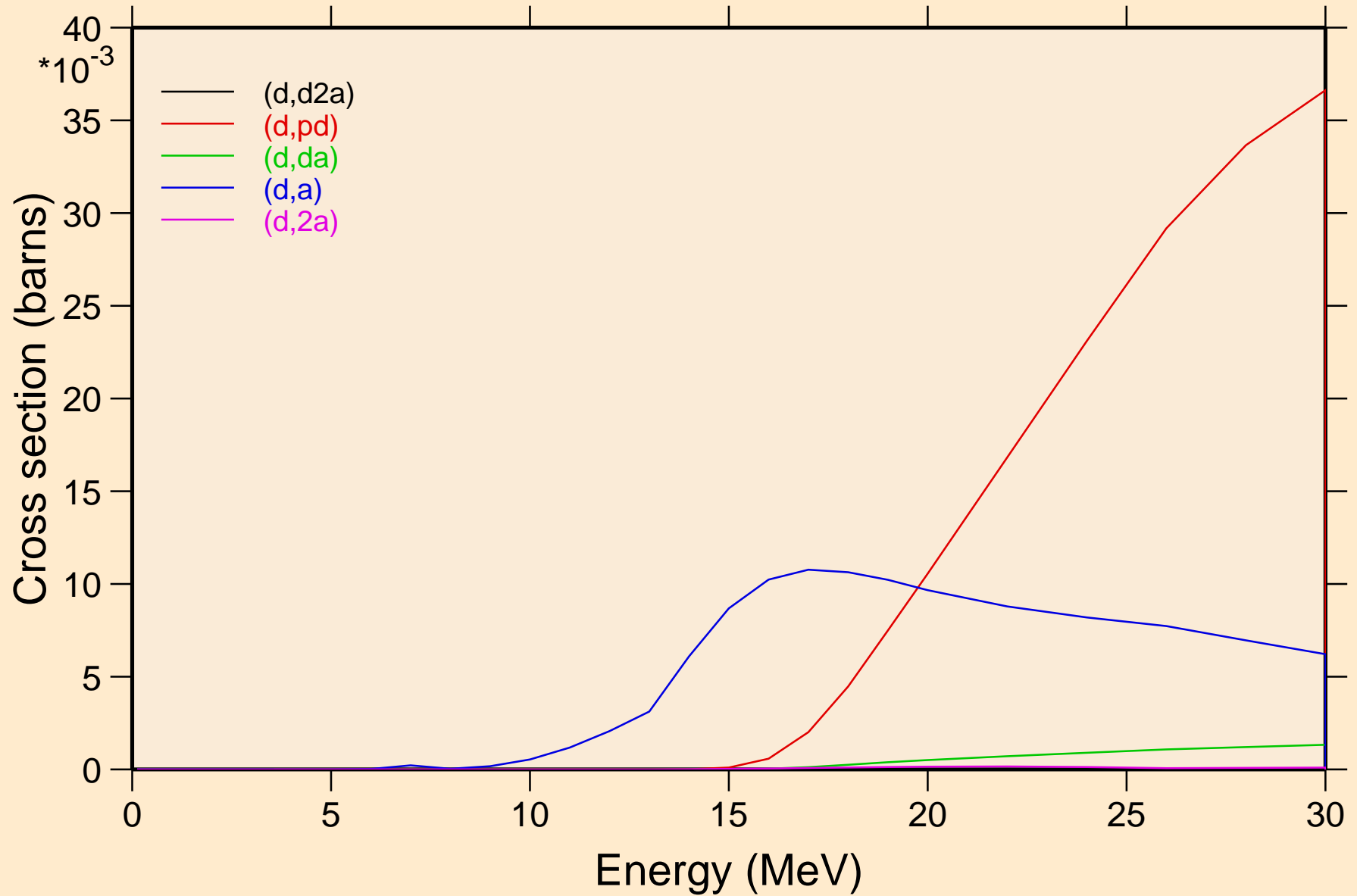
# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

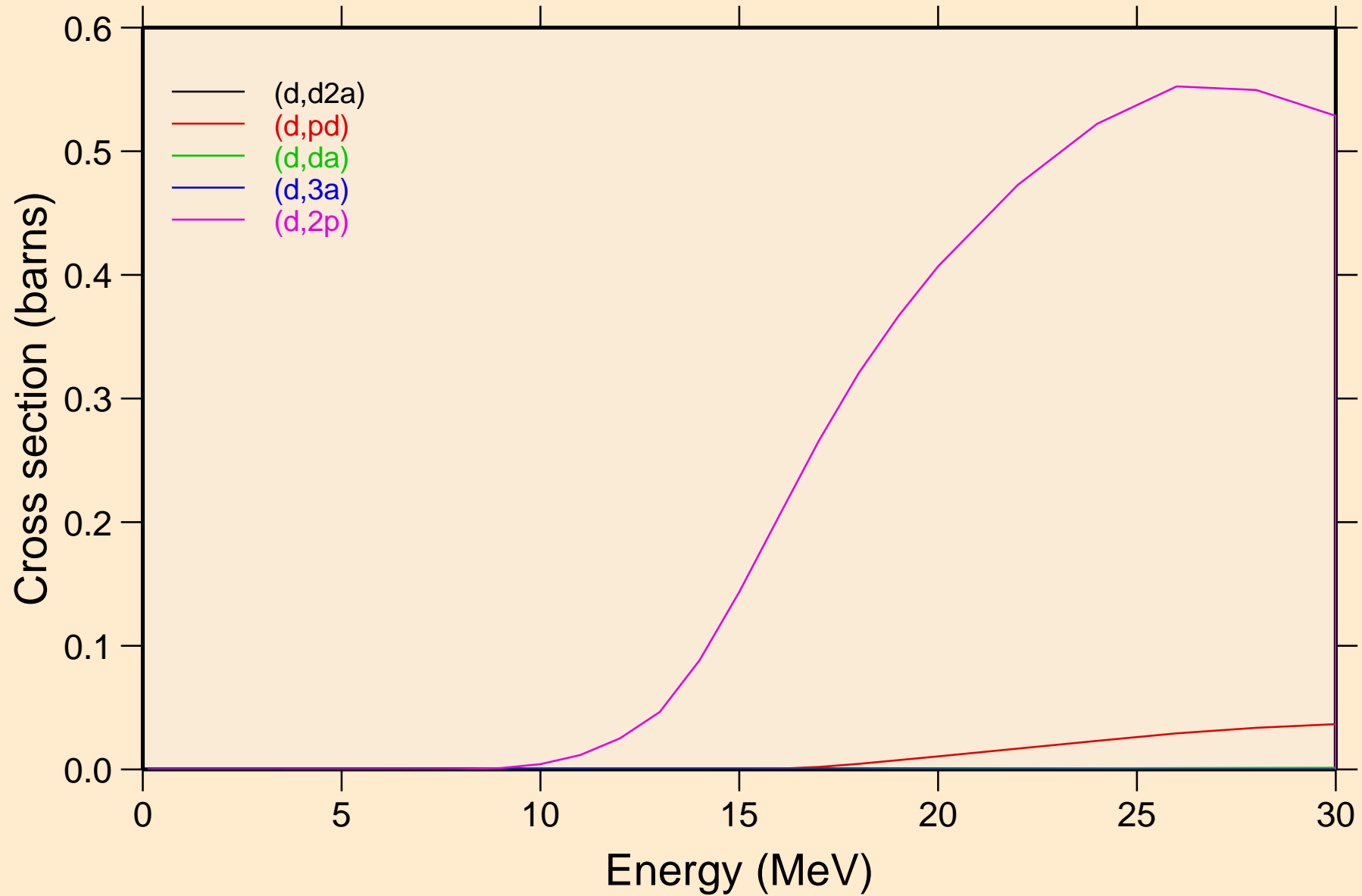


# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



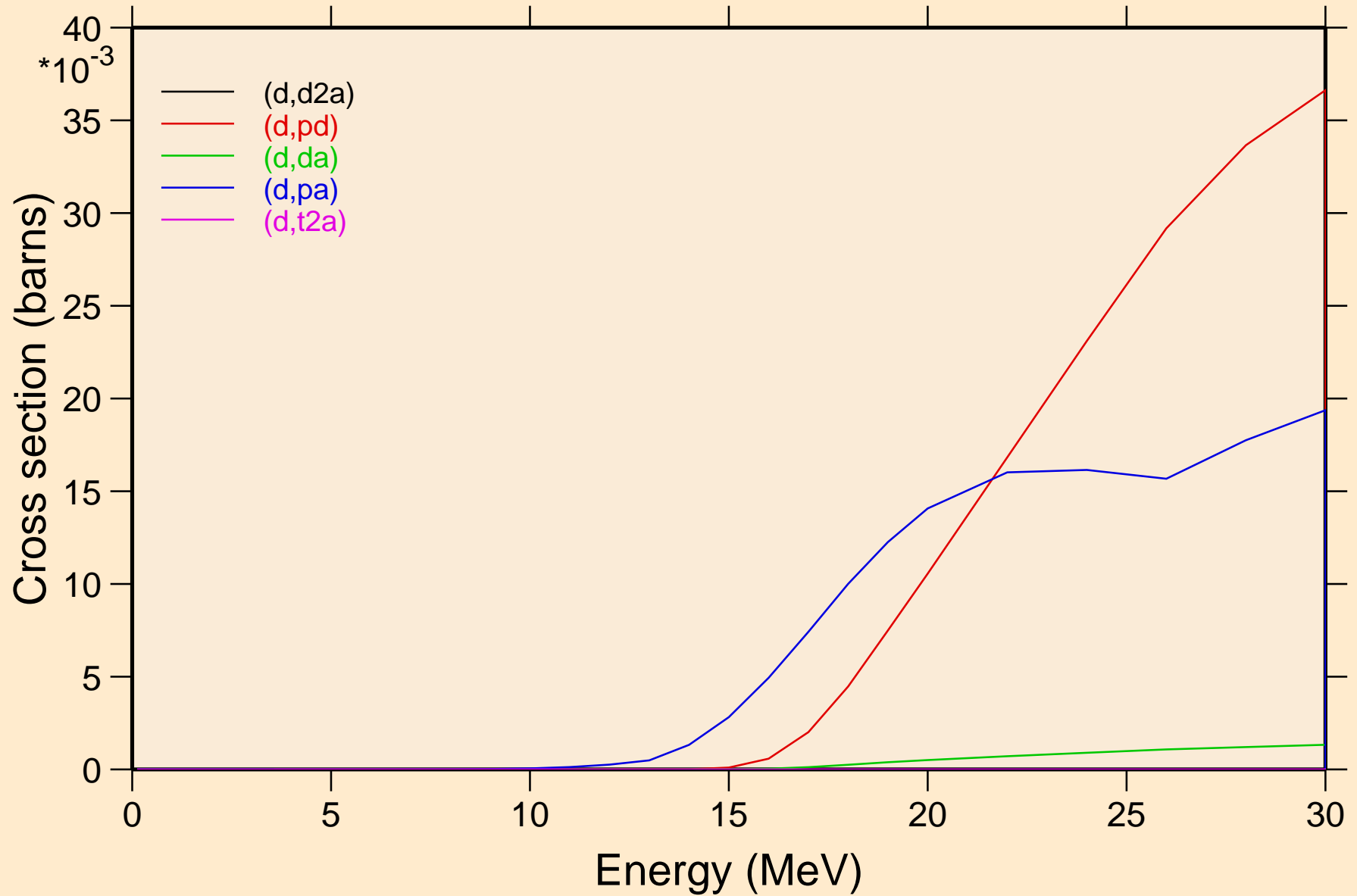
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions





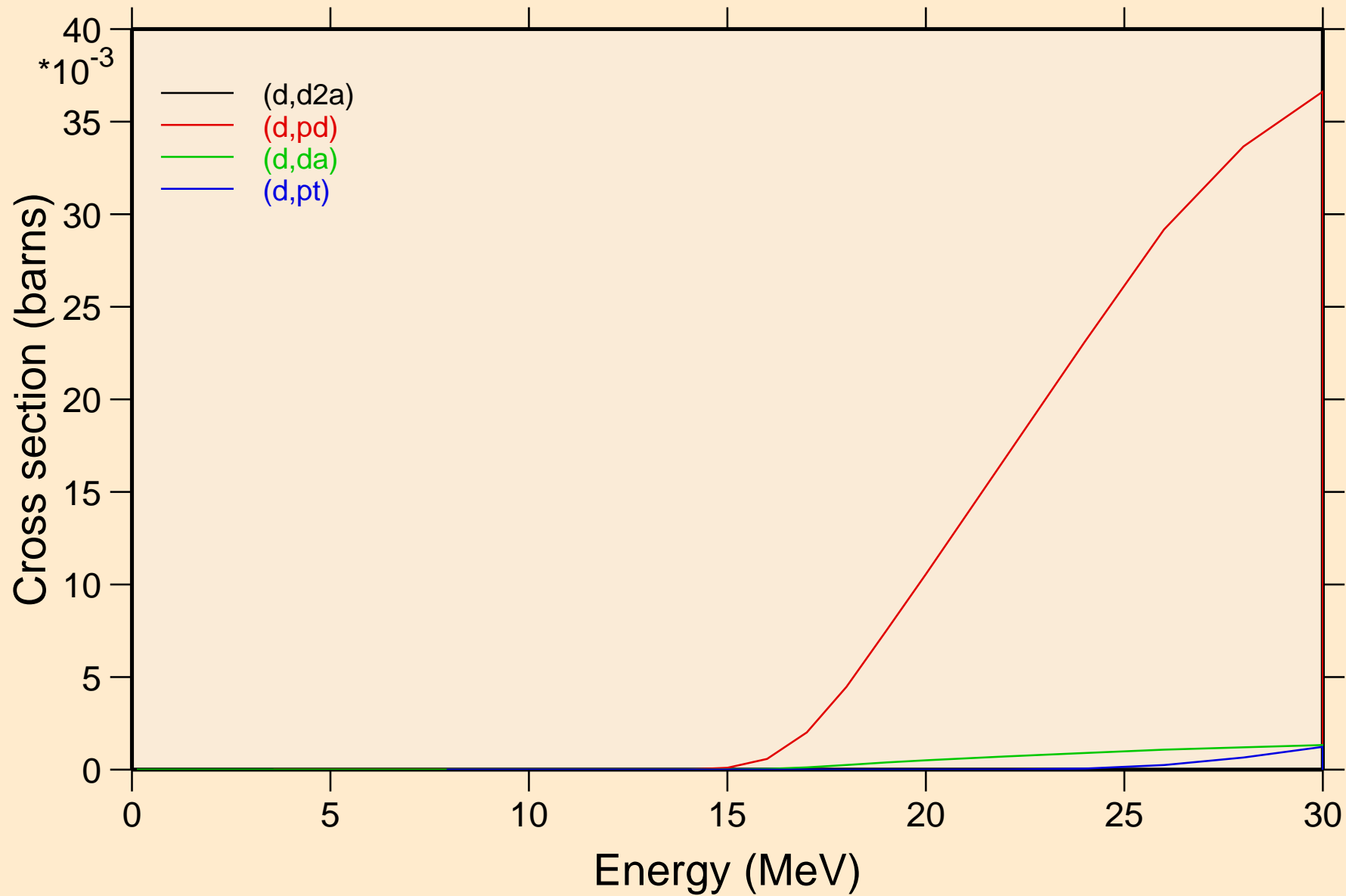
# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

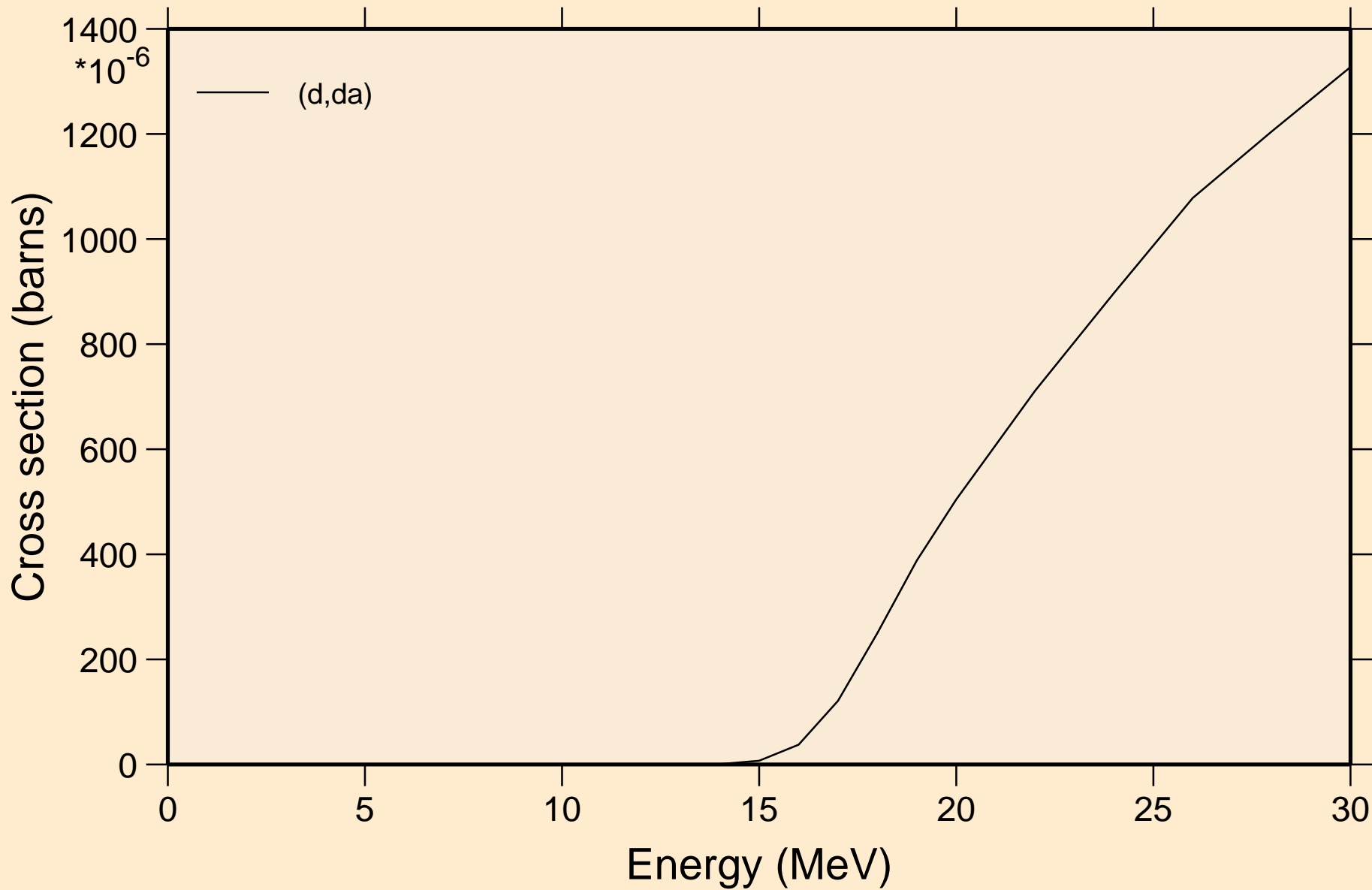


# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

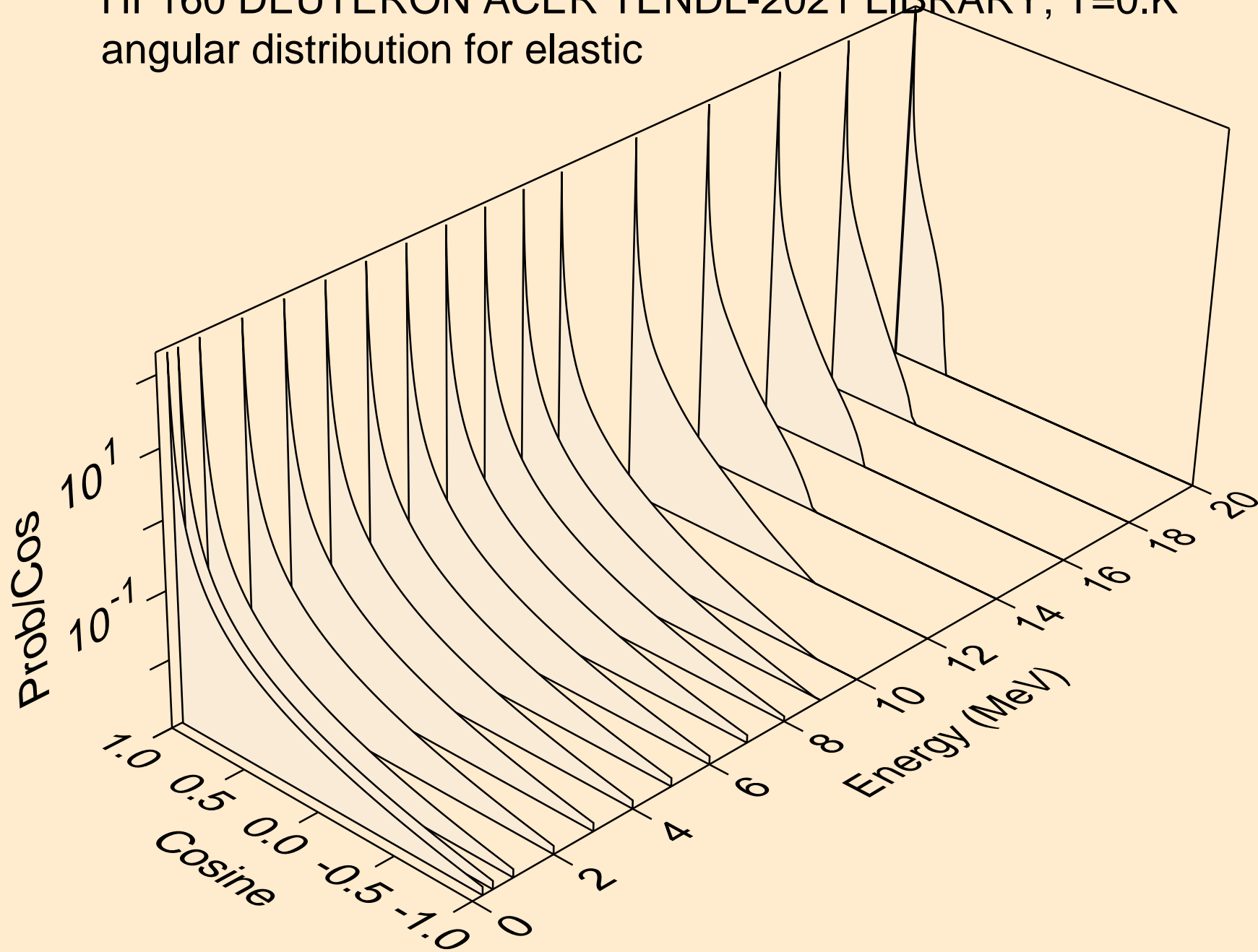
## Threshold reactions



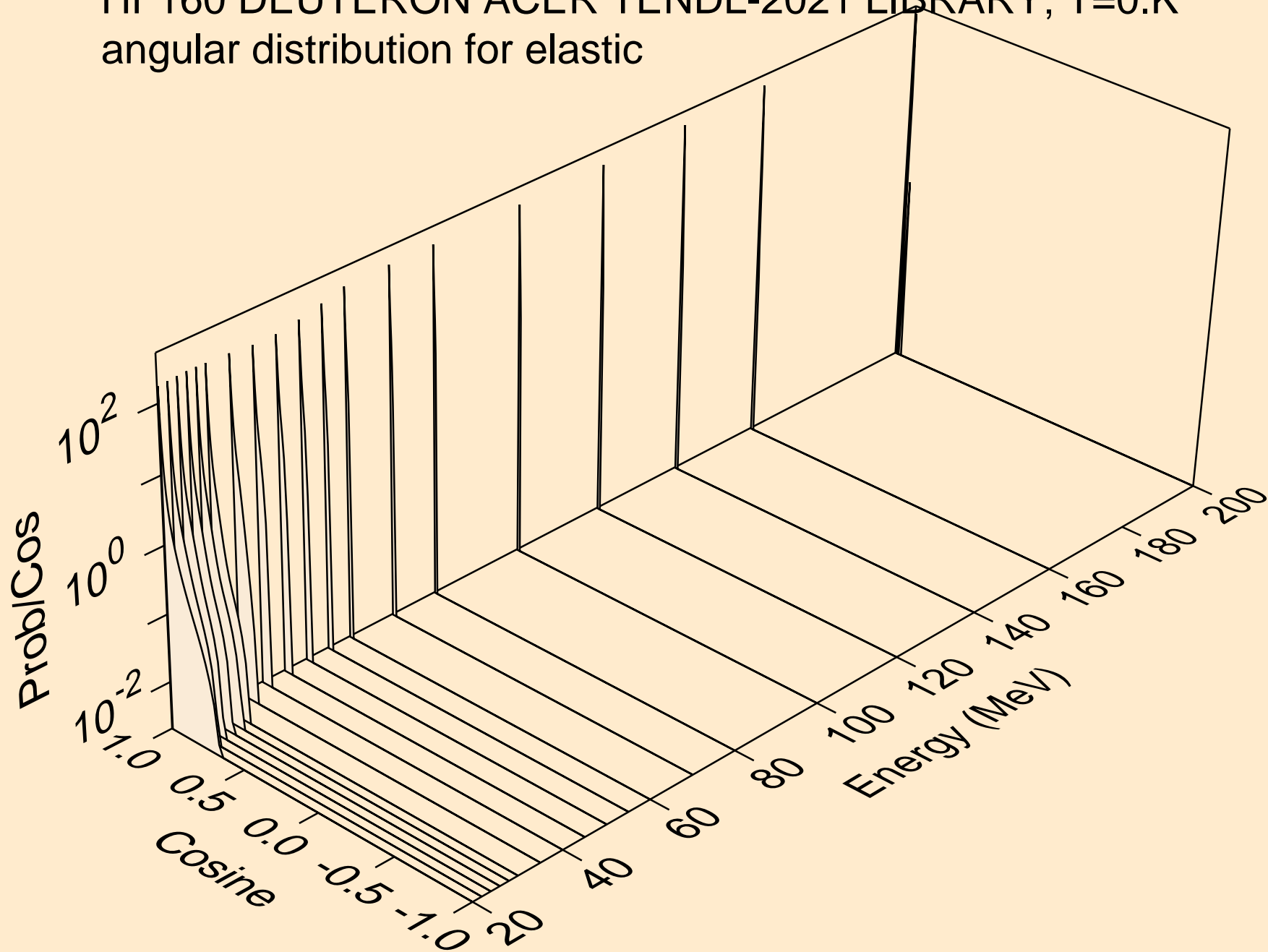
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



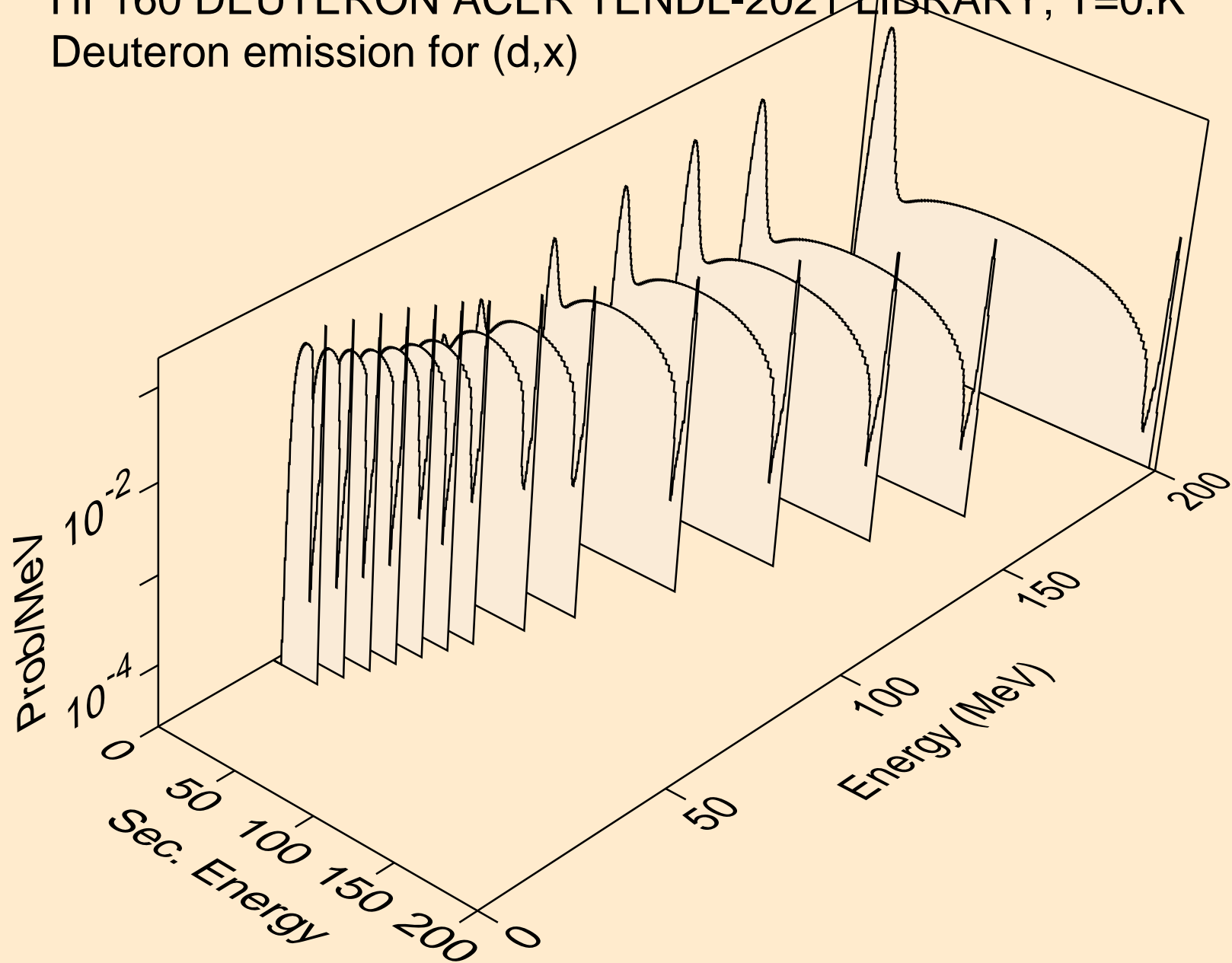
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



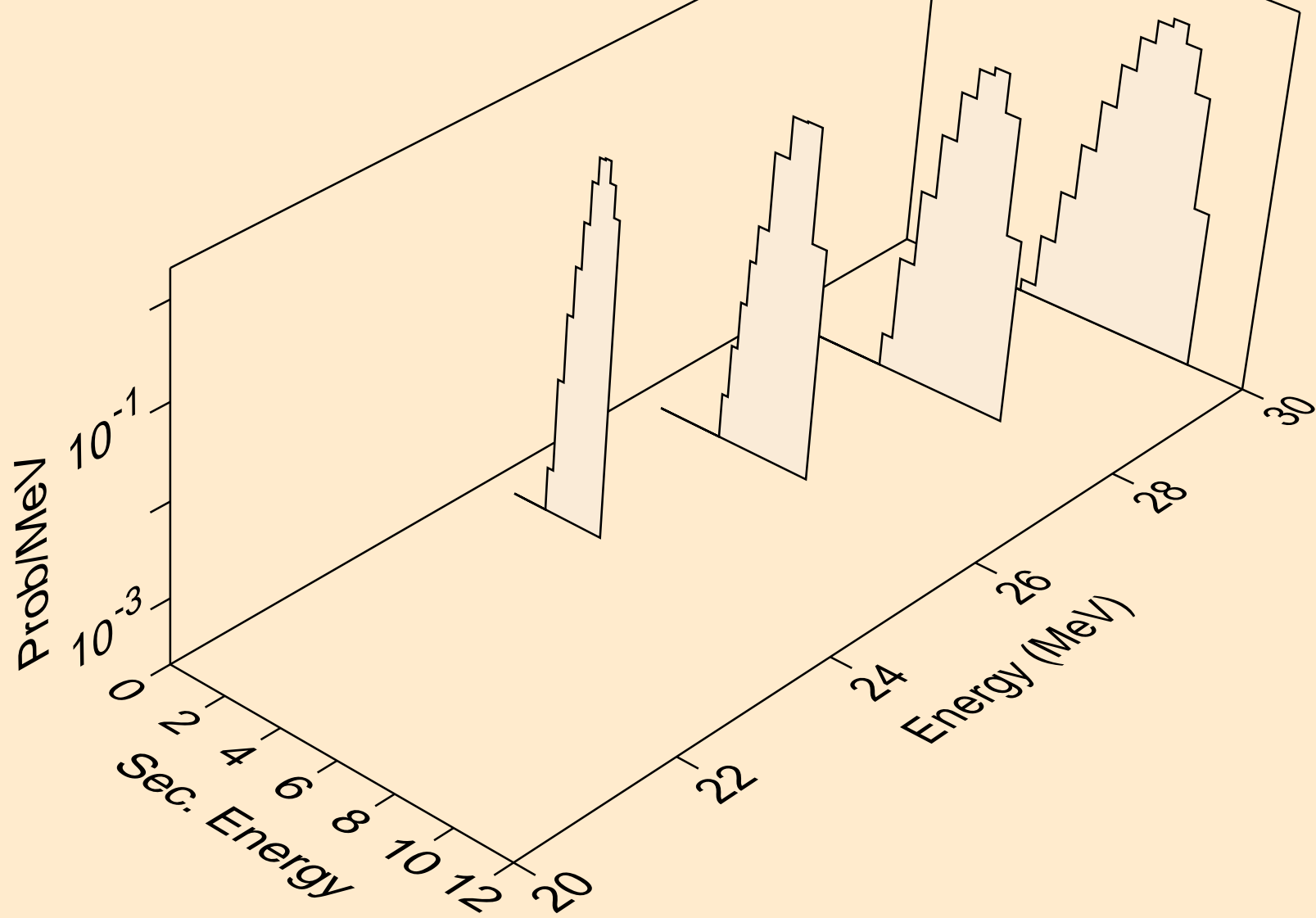
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



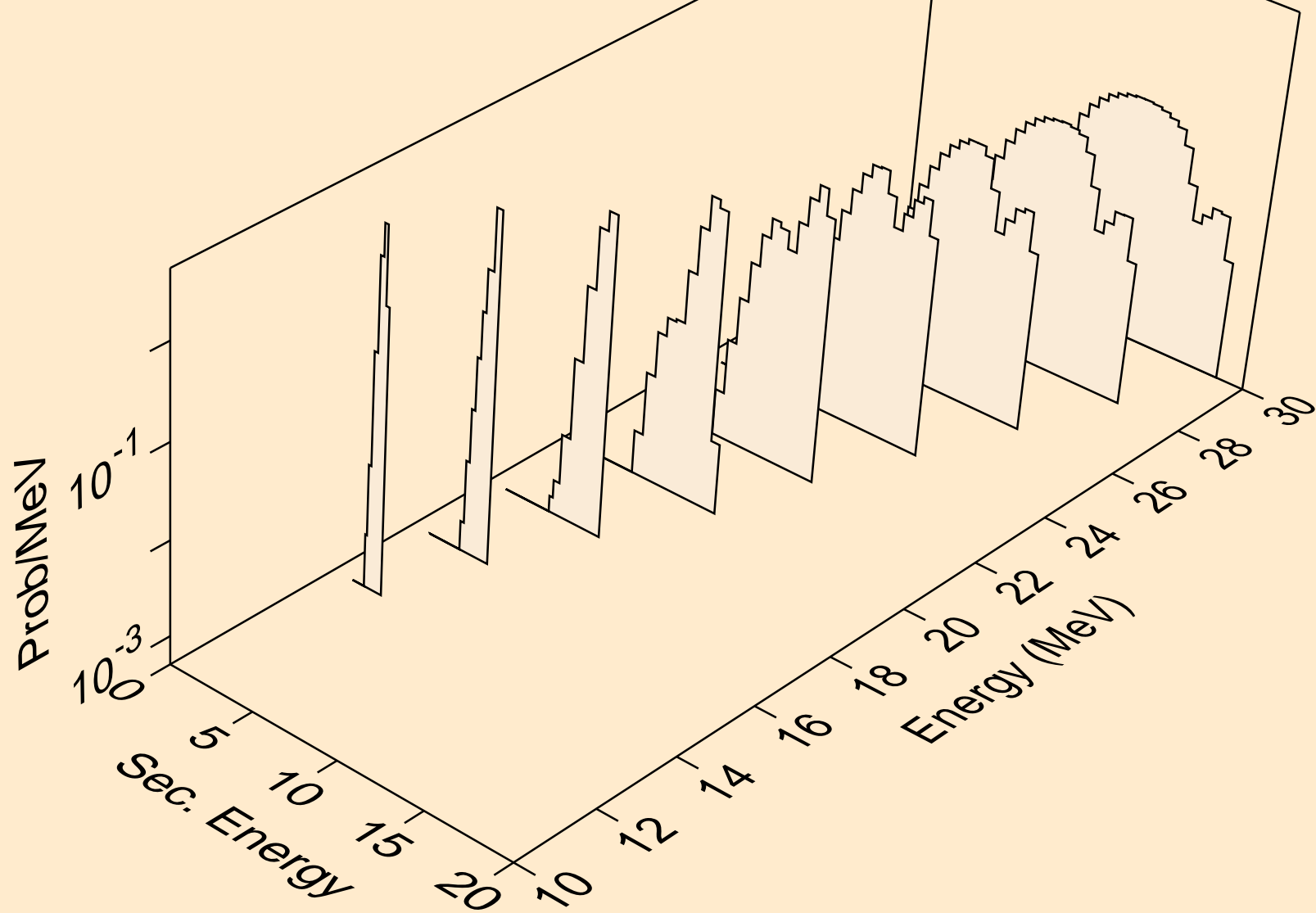
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)

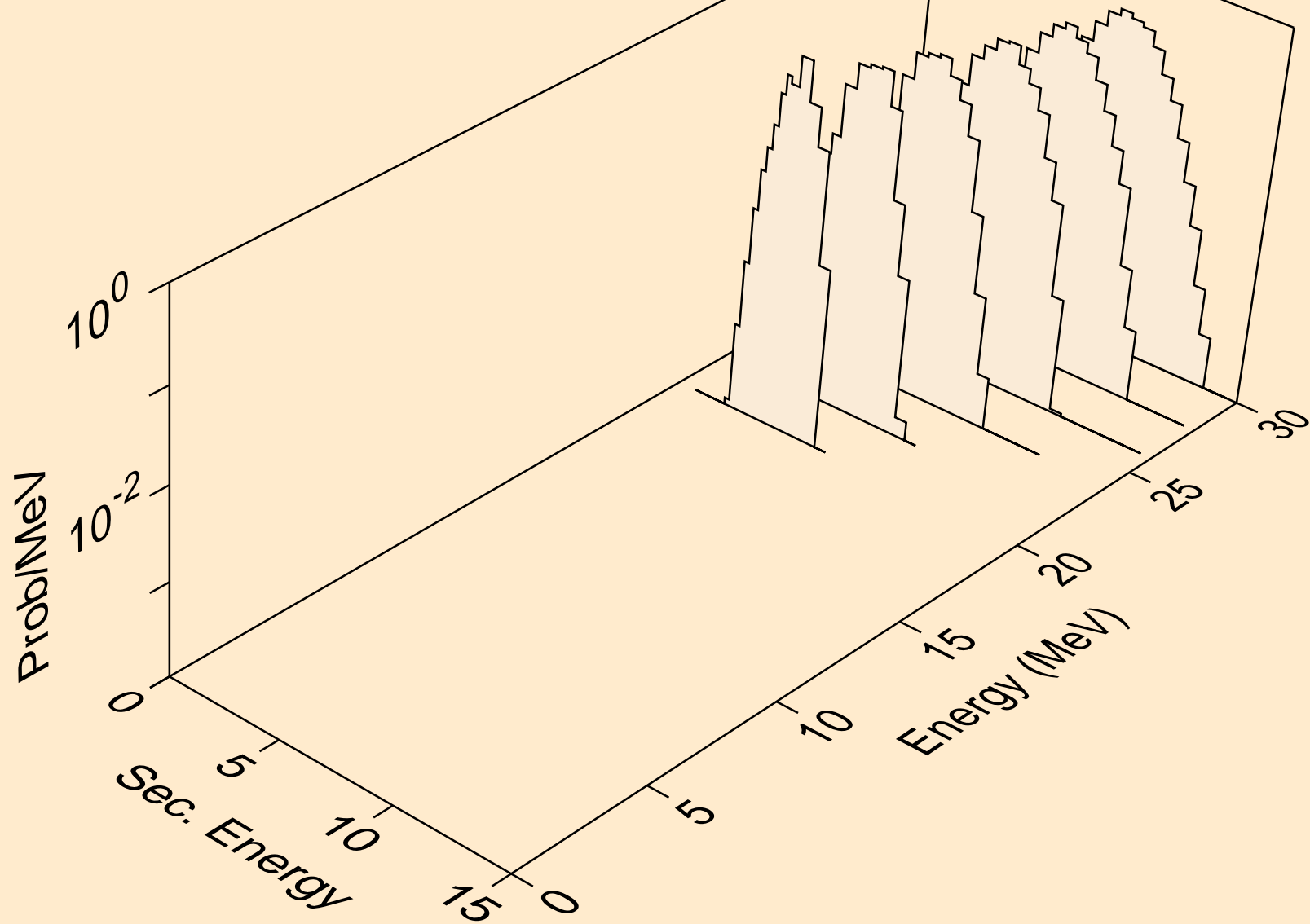


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d

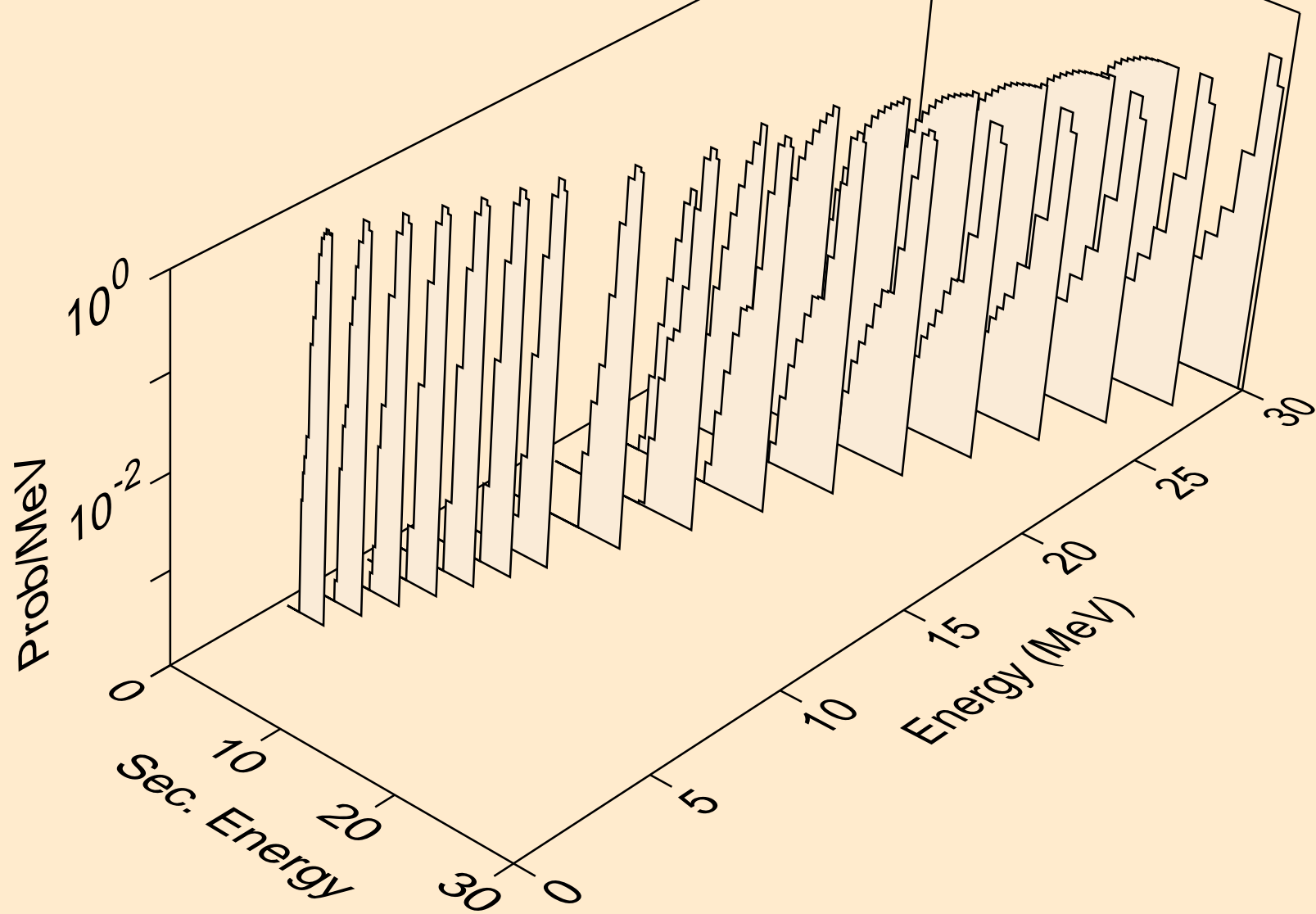




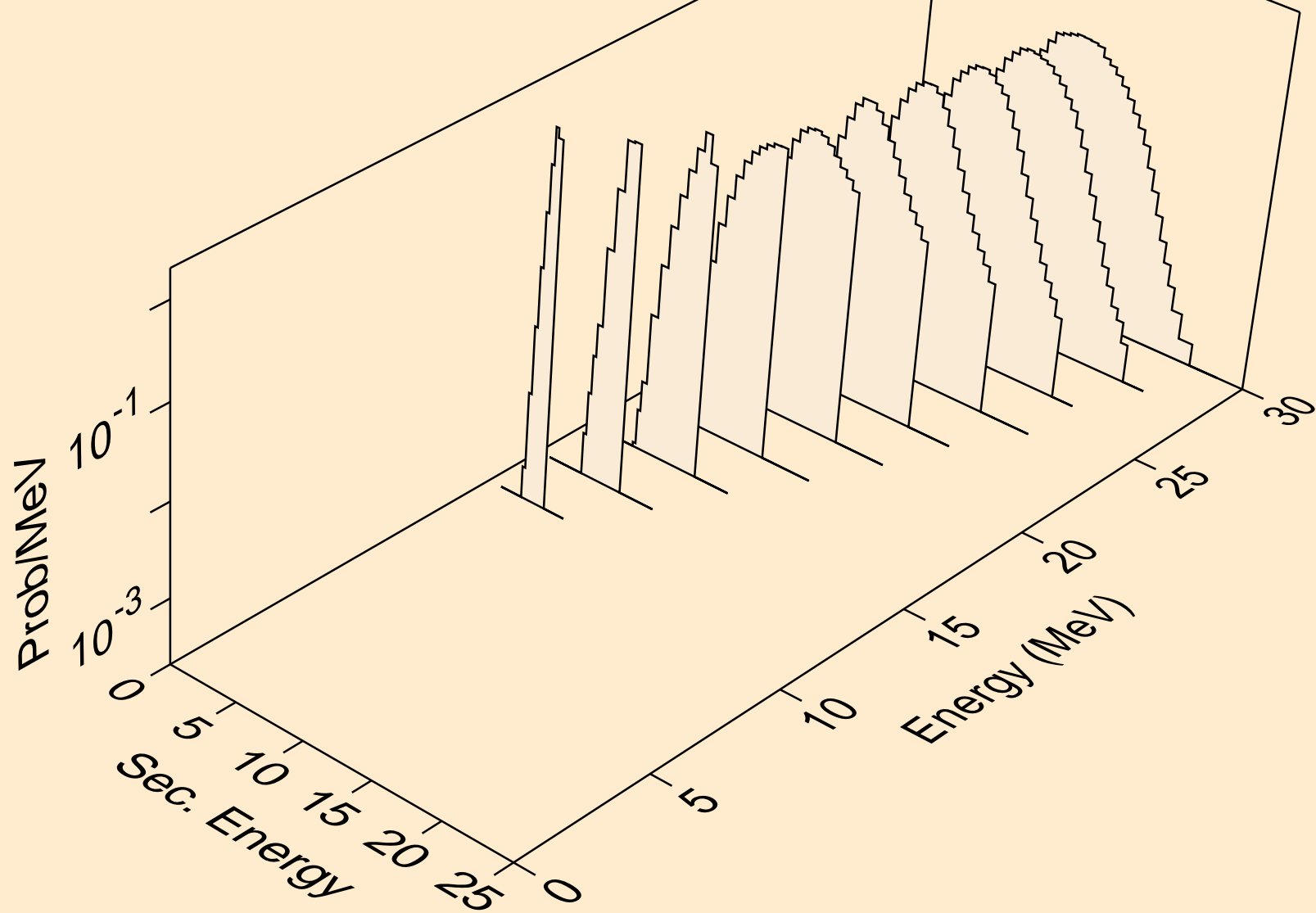
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d2a



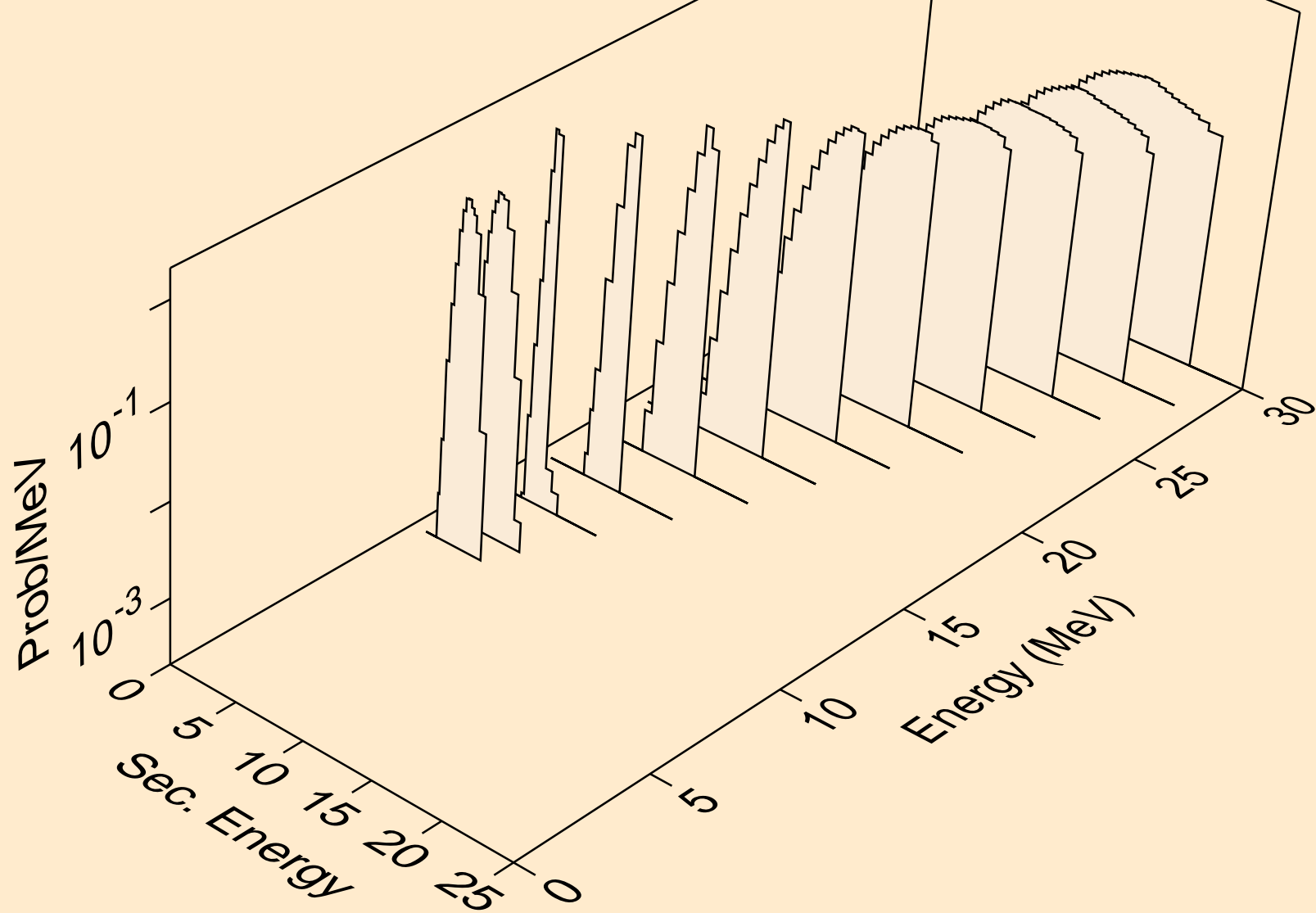
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



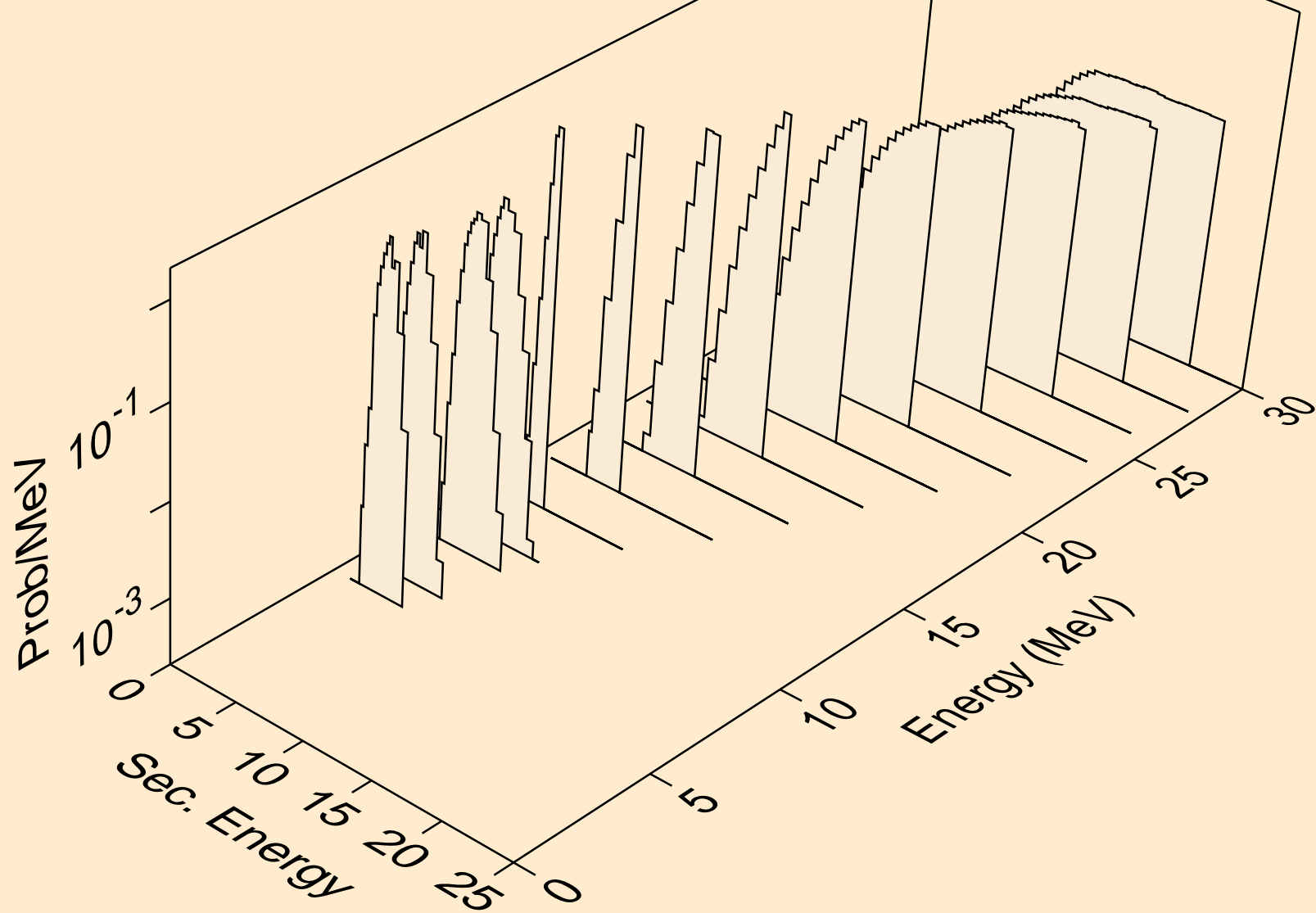
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



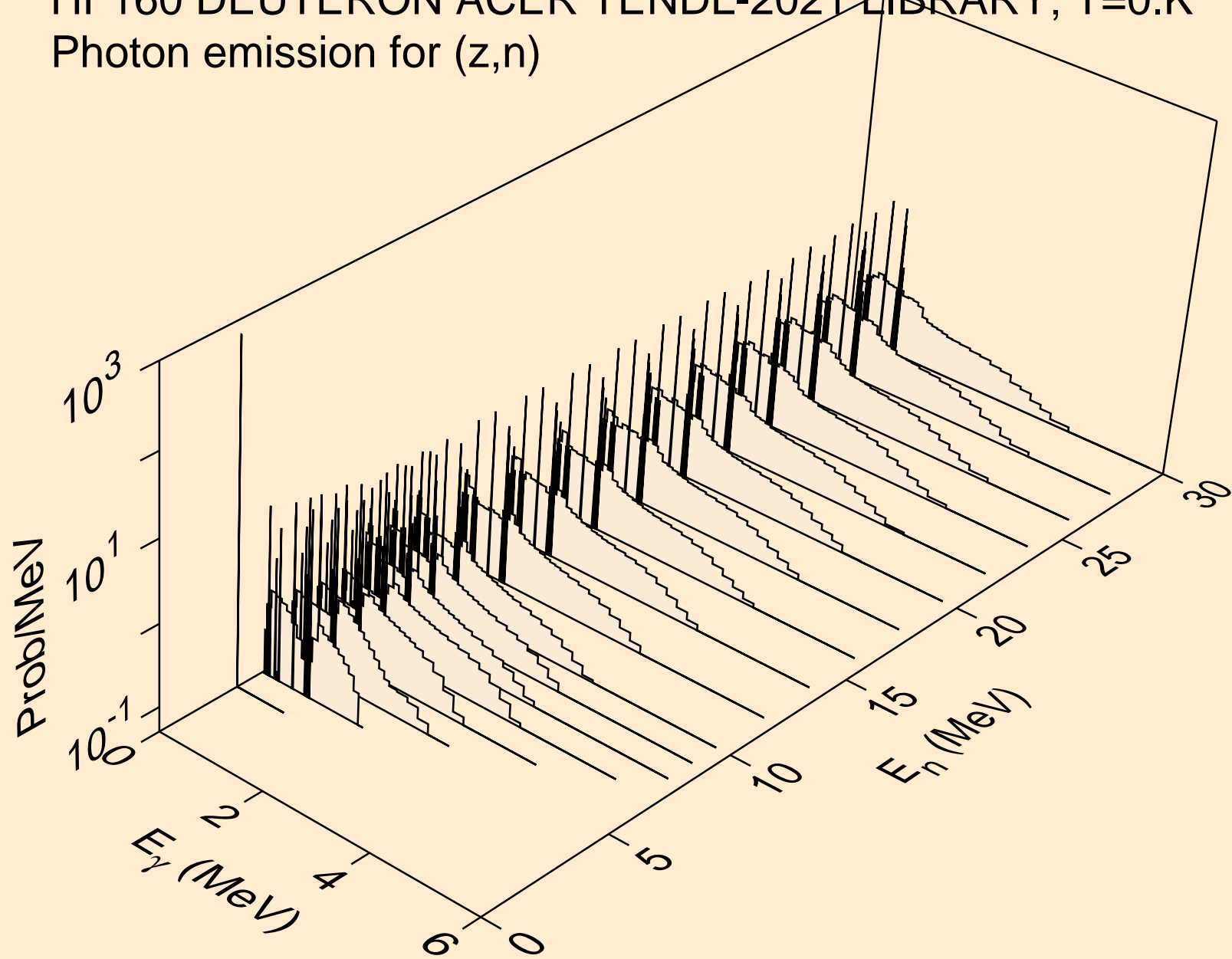
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



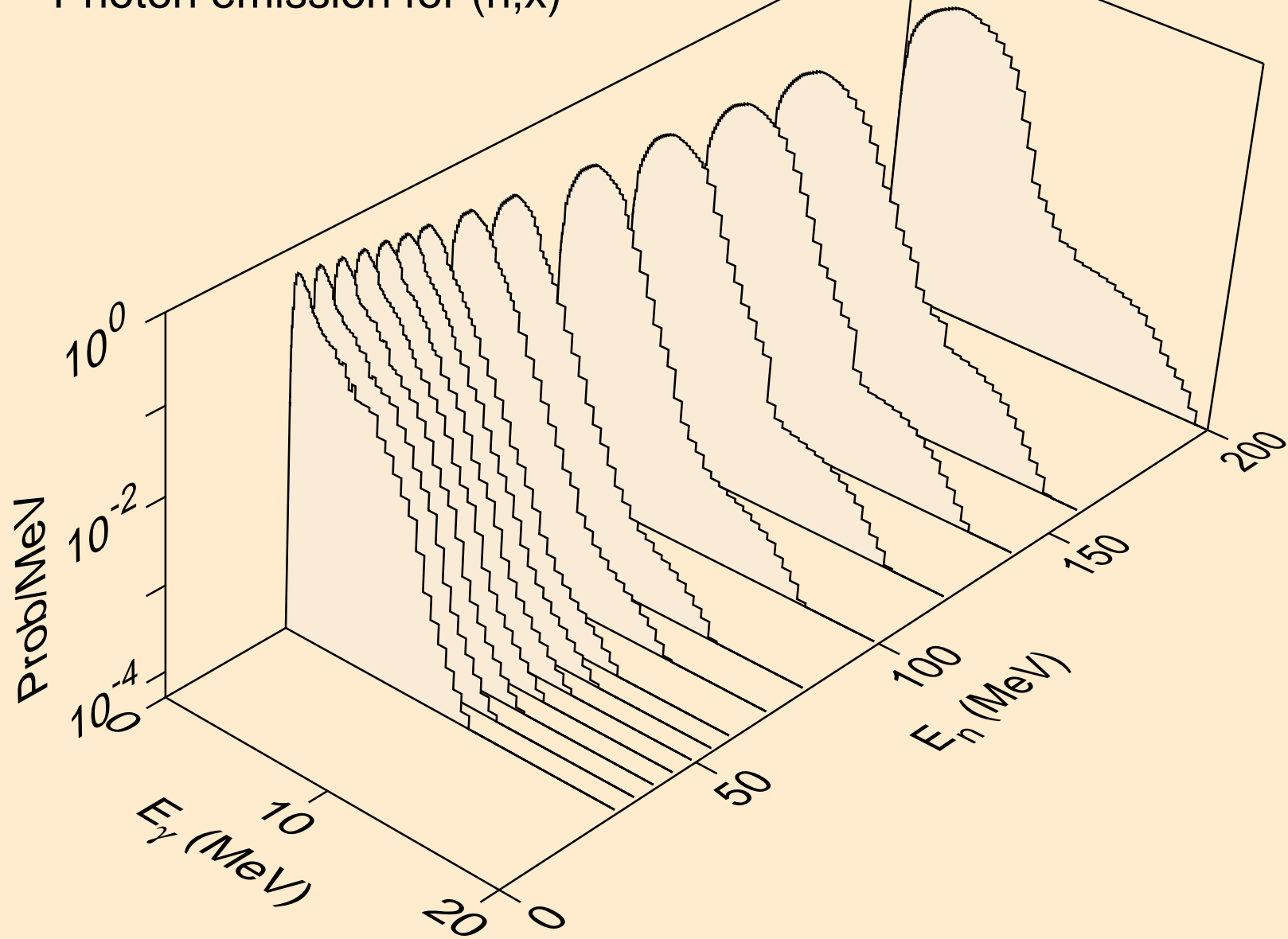
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)



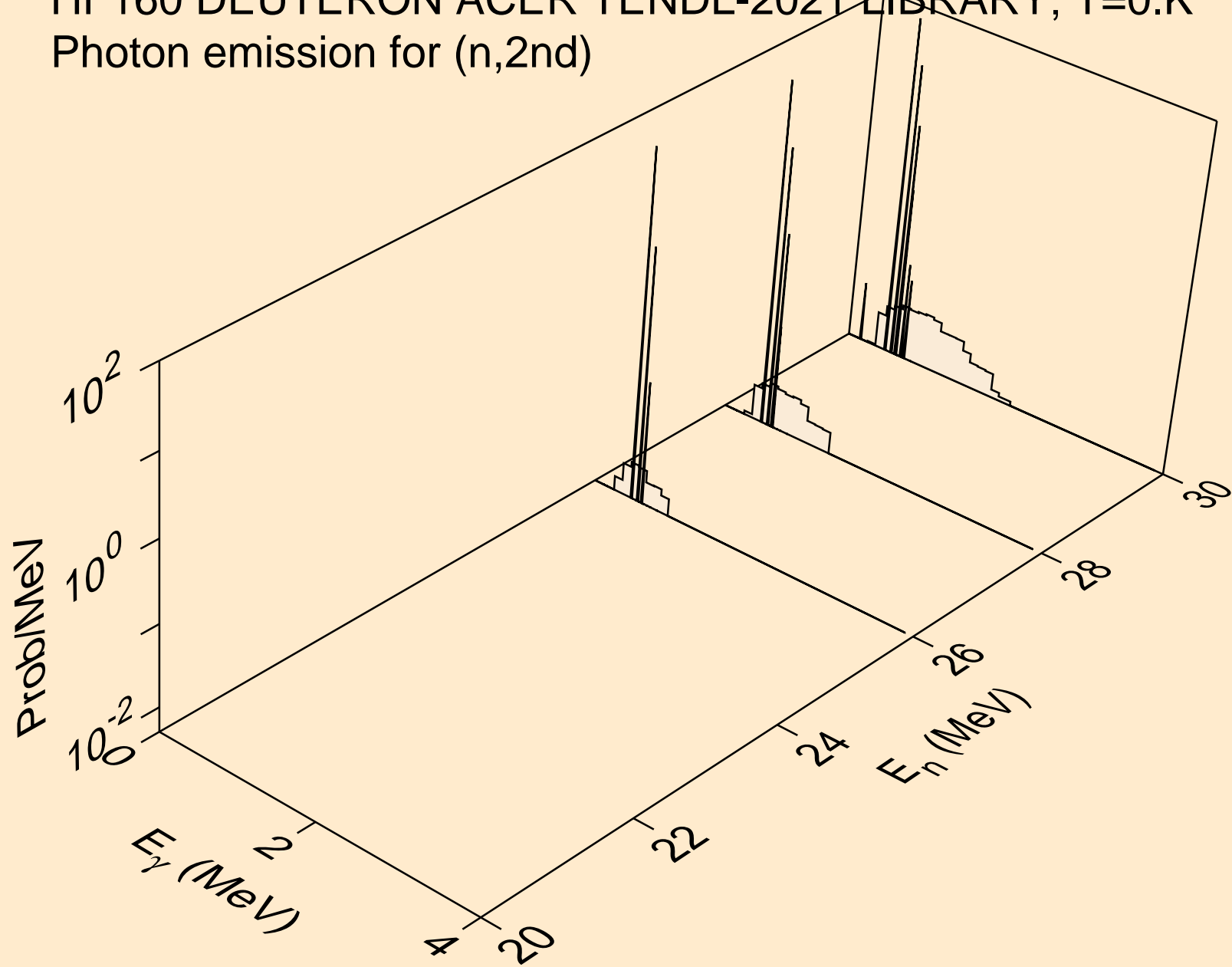
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

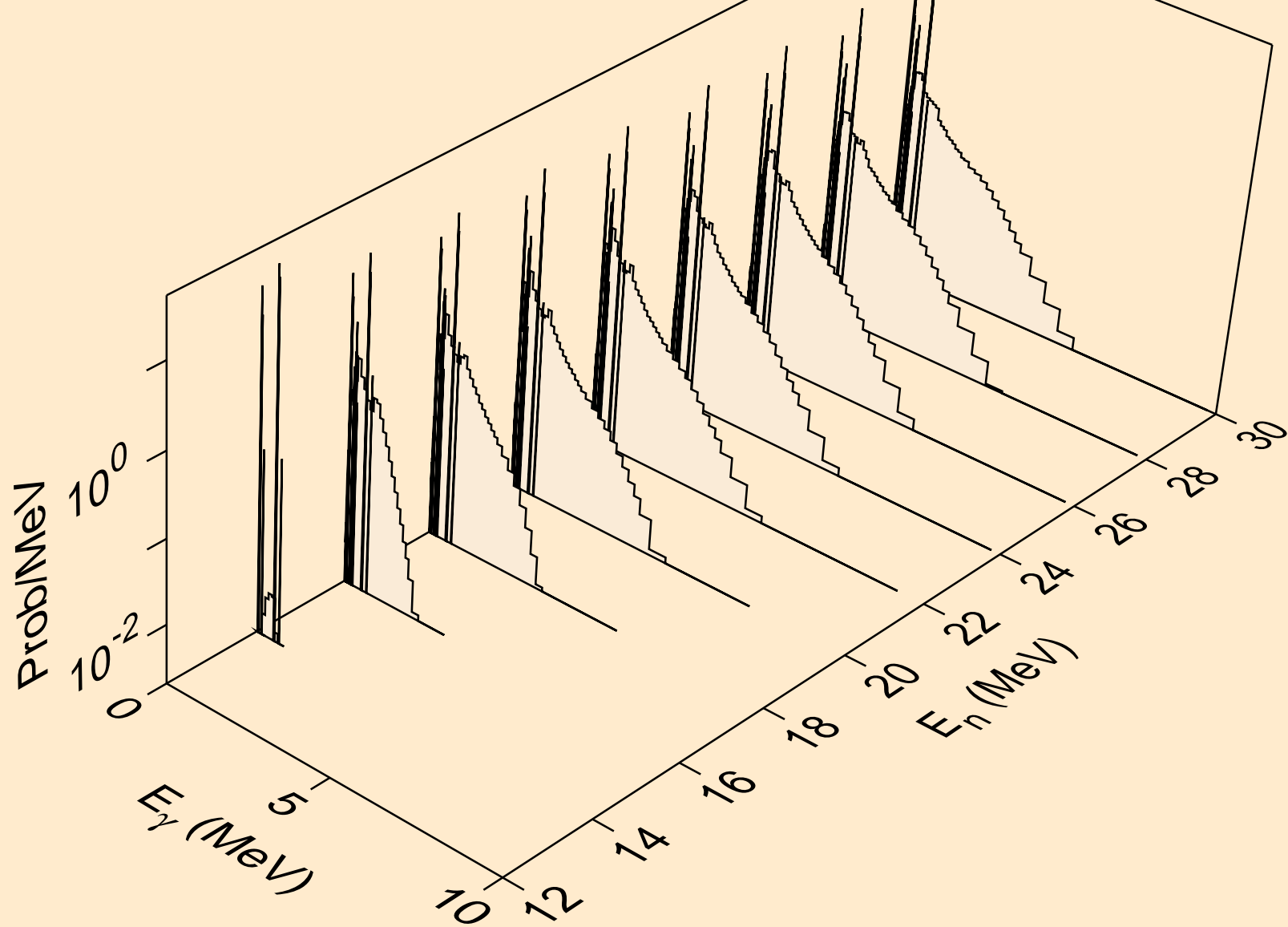


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

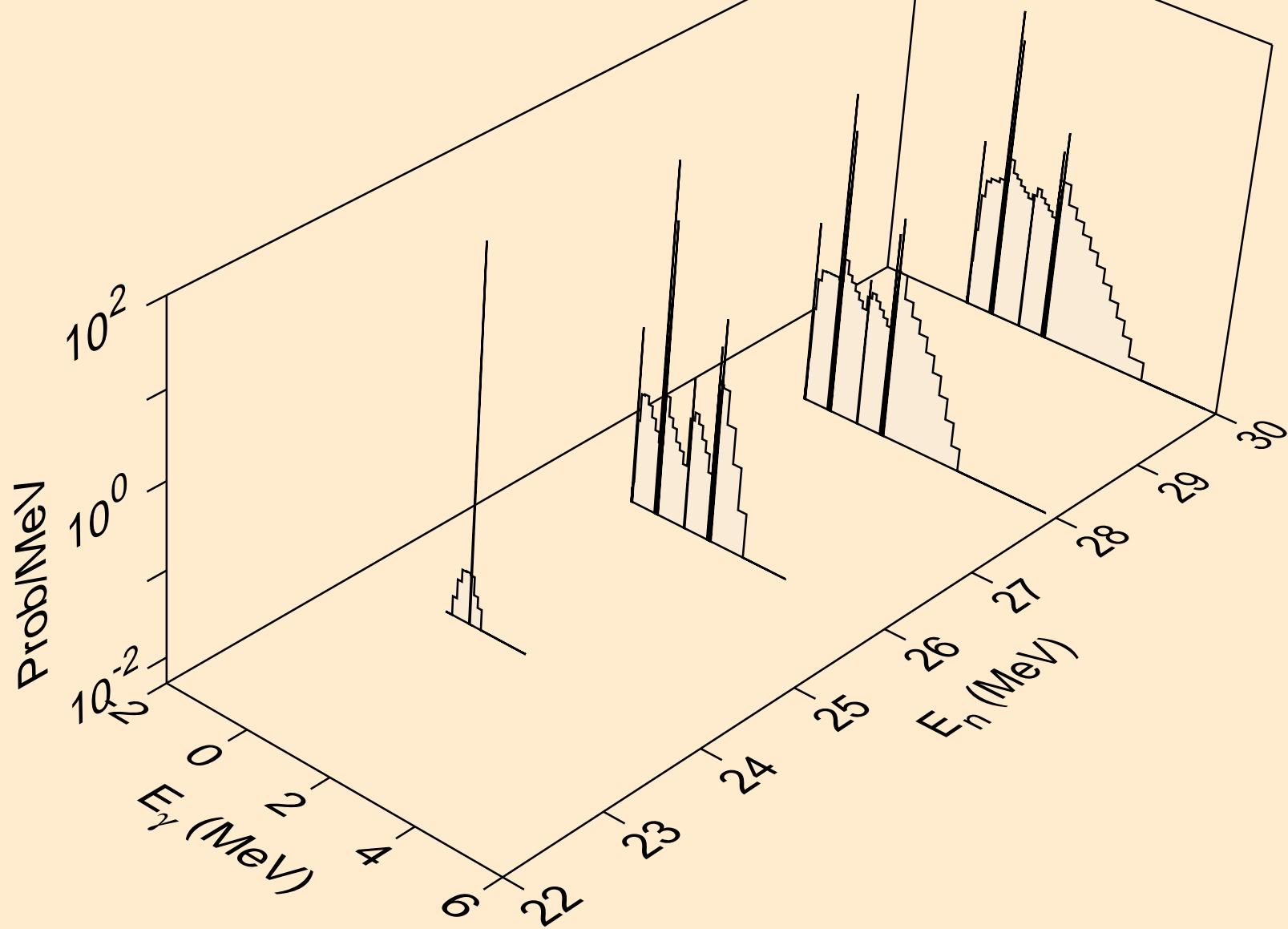




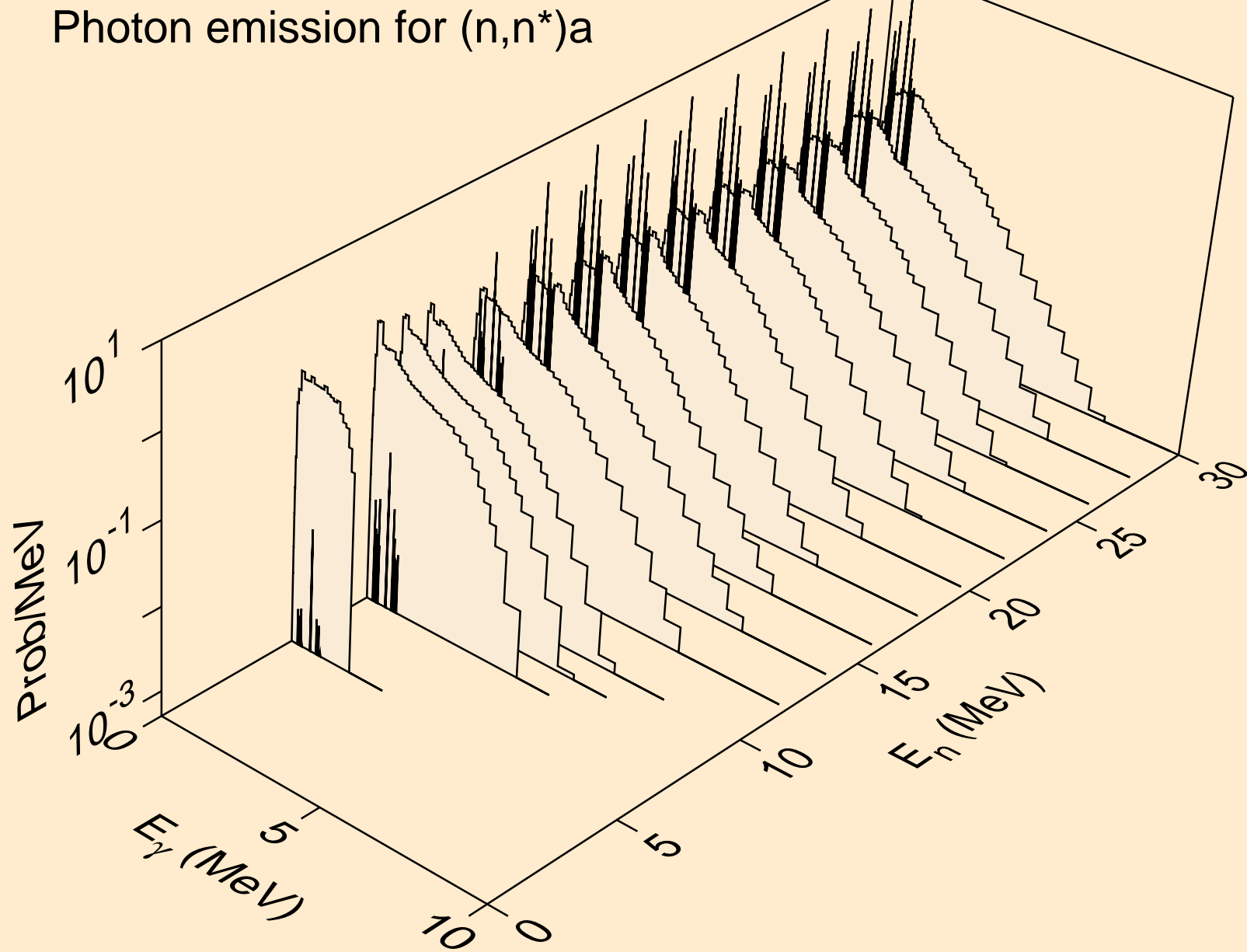
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



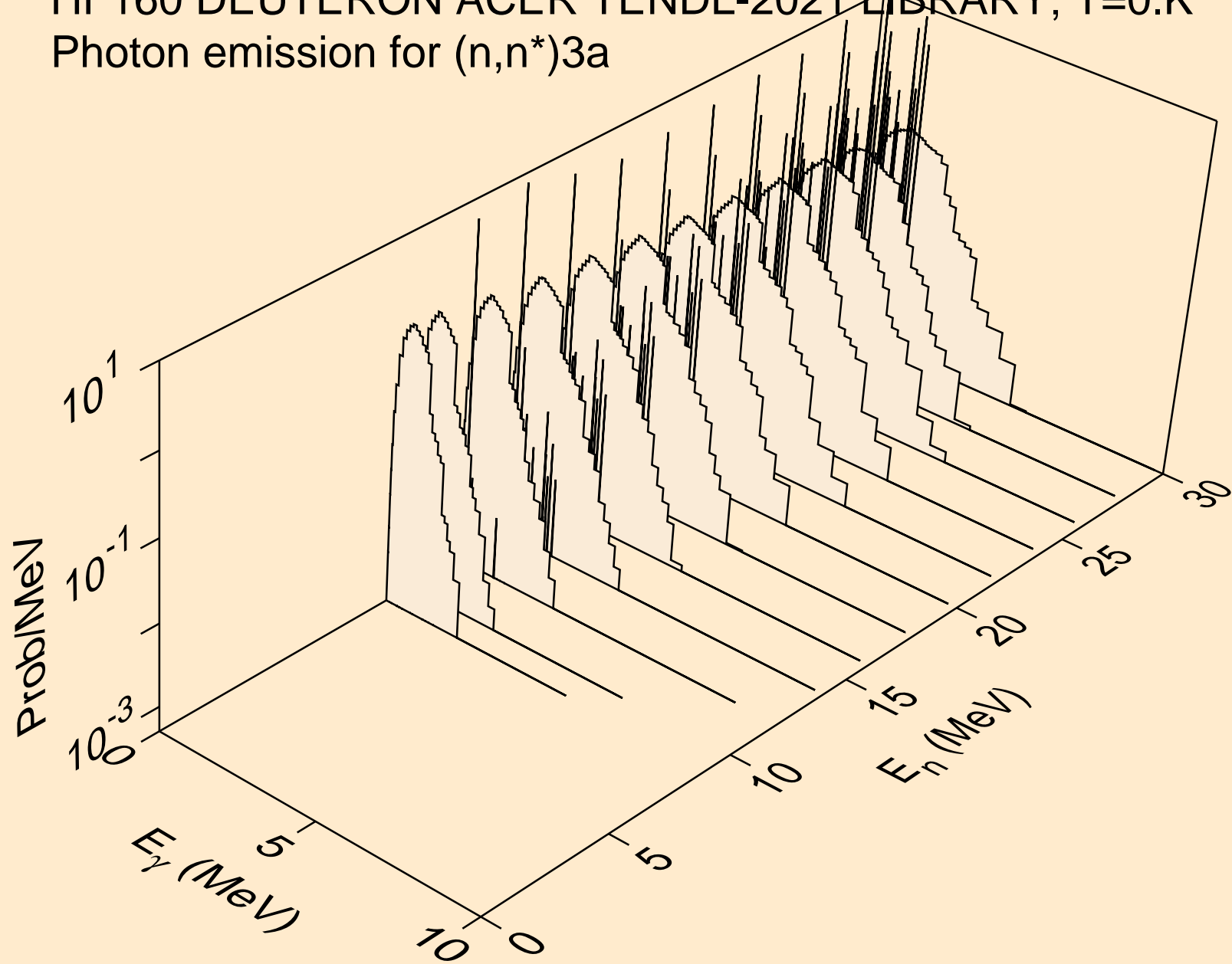
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



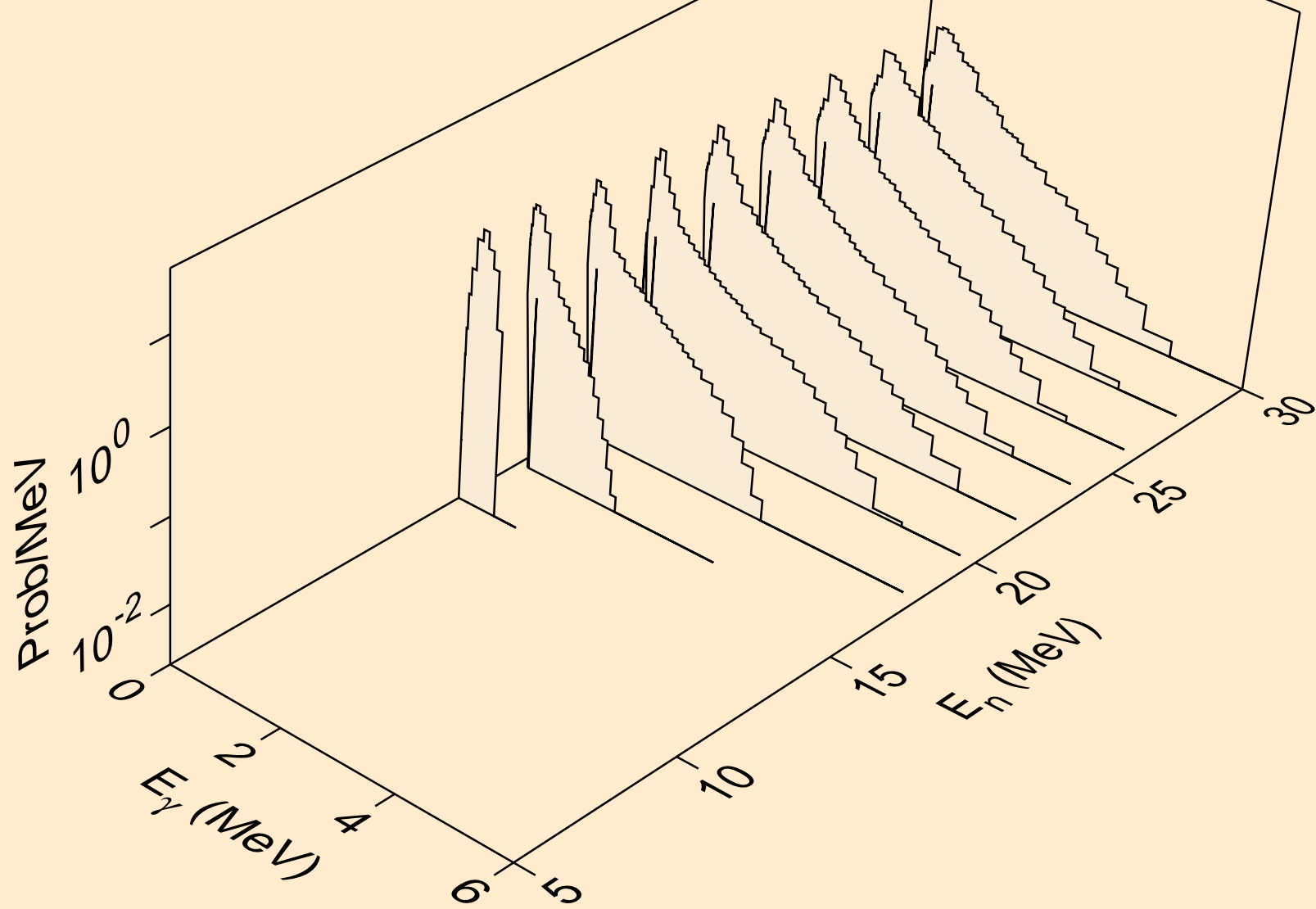
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



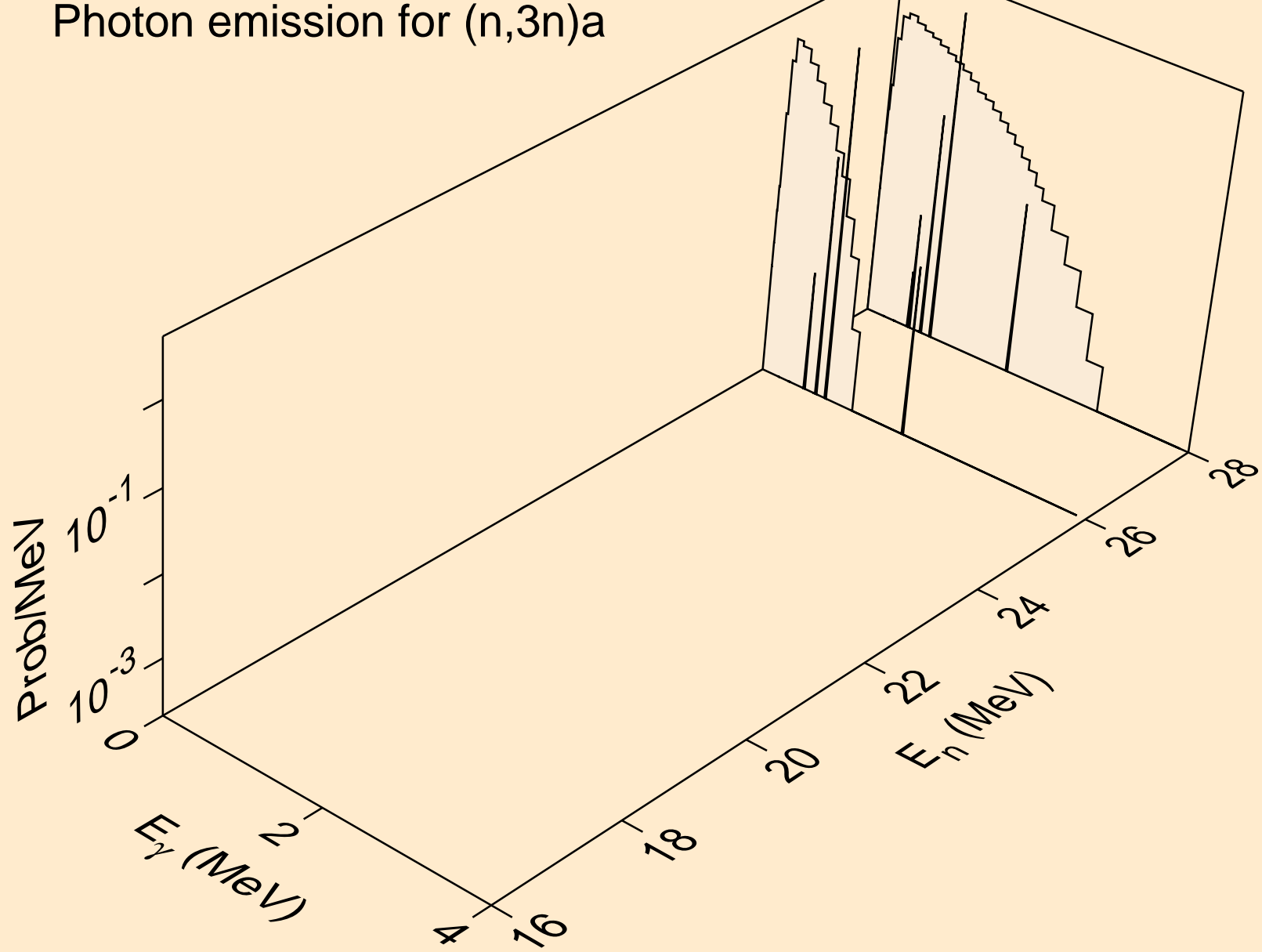
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a



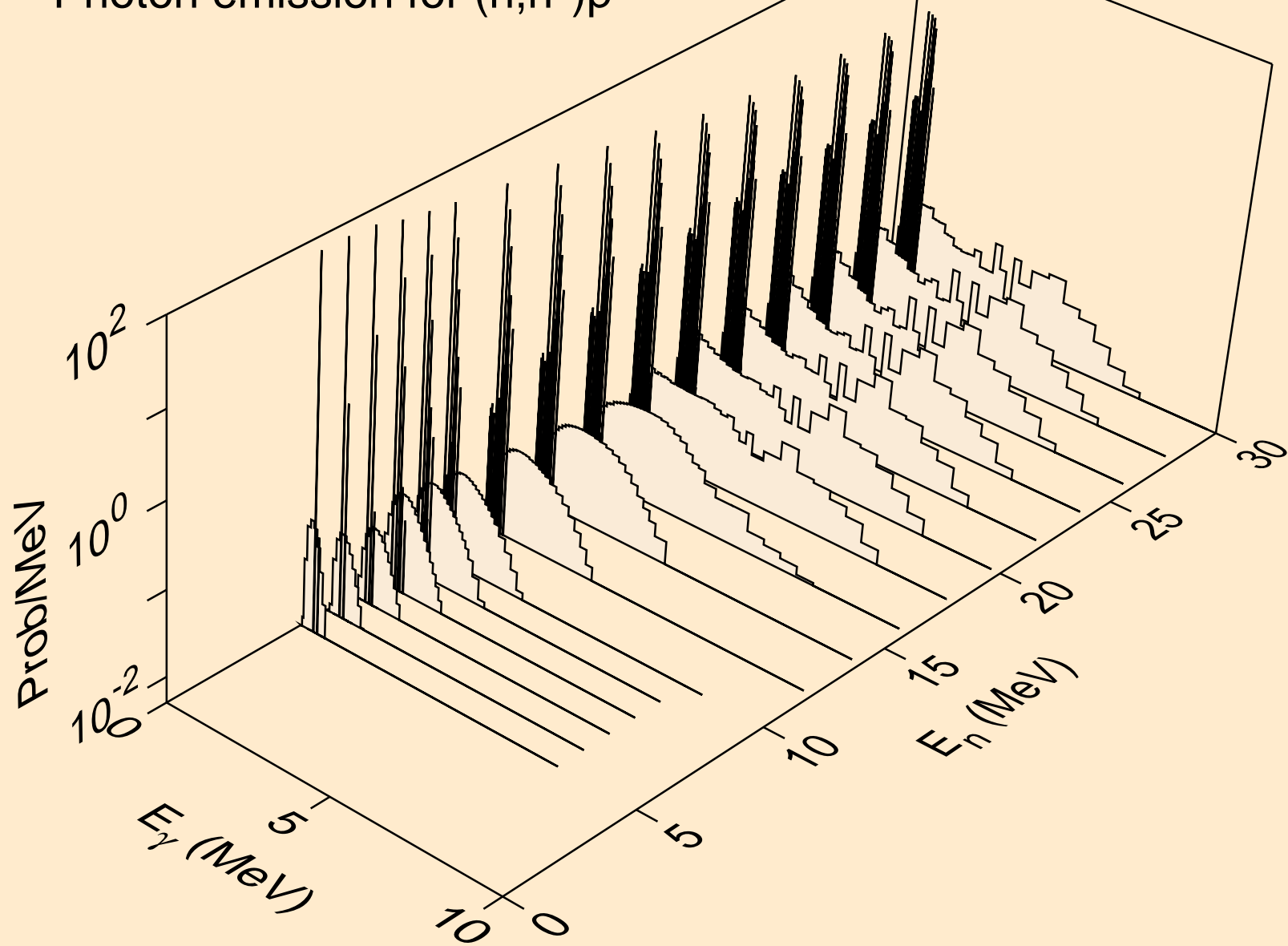
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



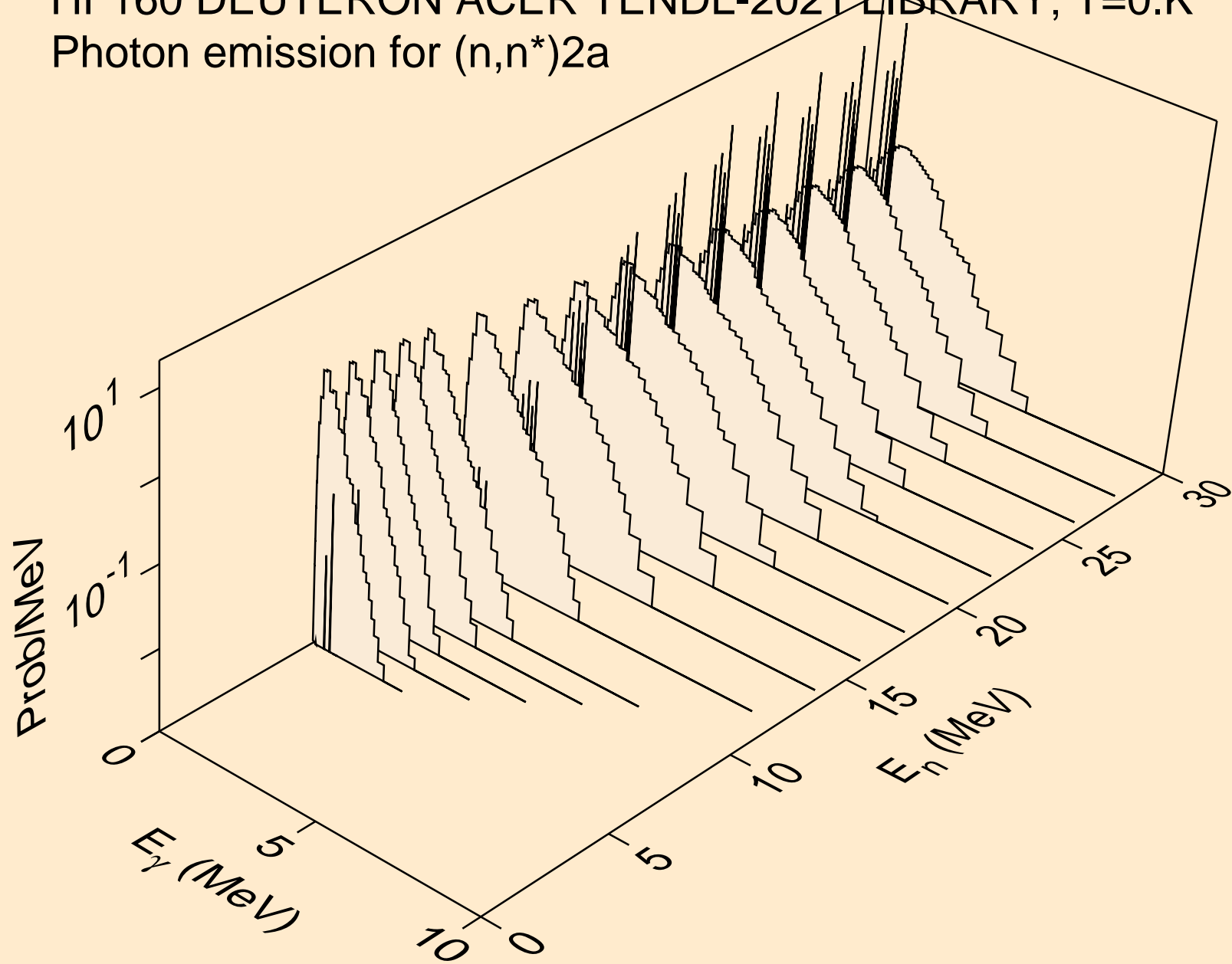
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

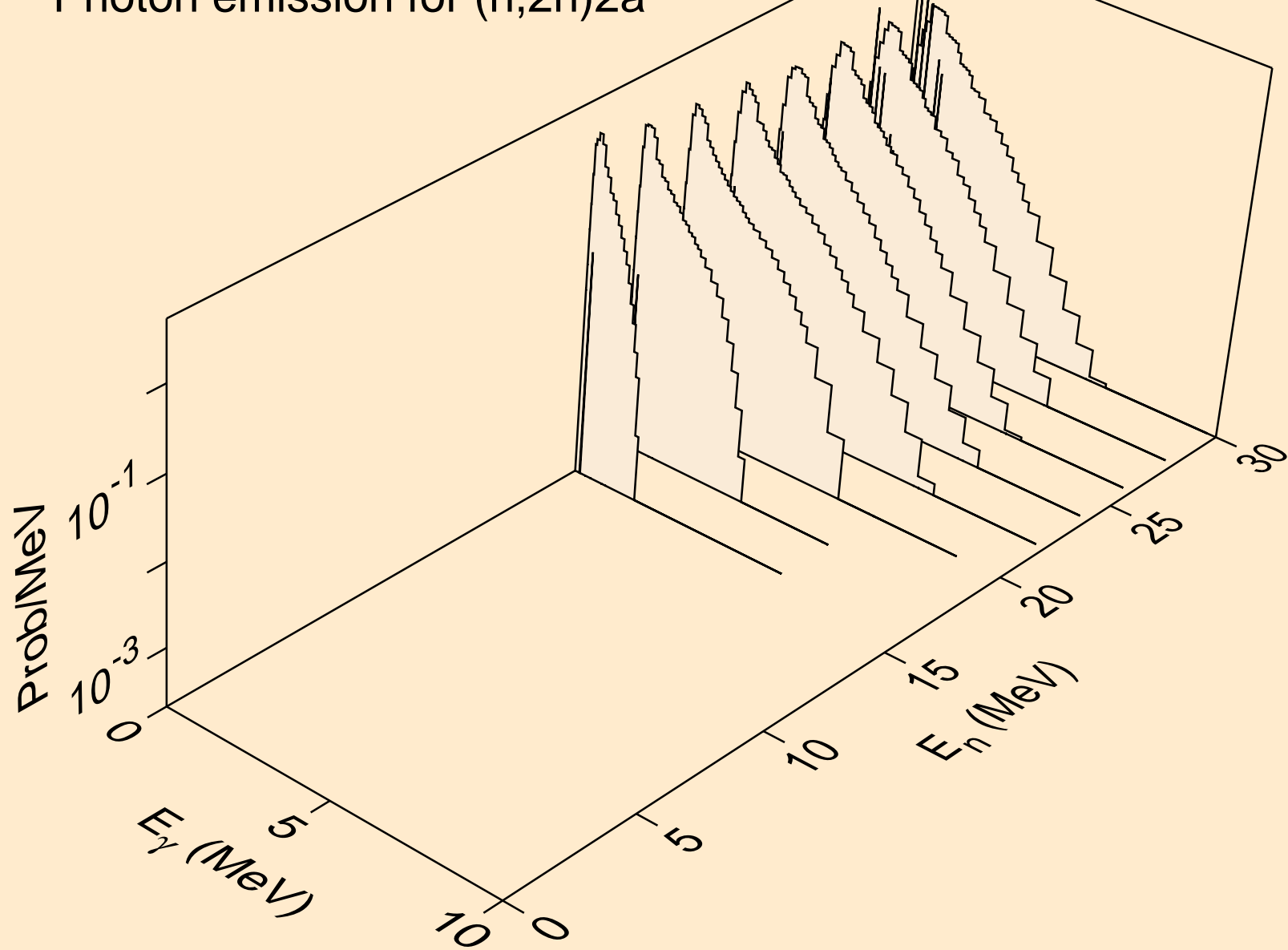


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

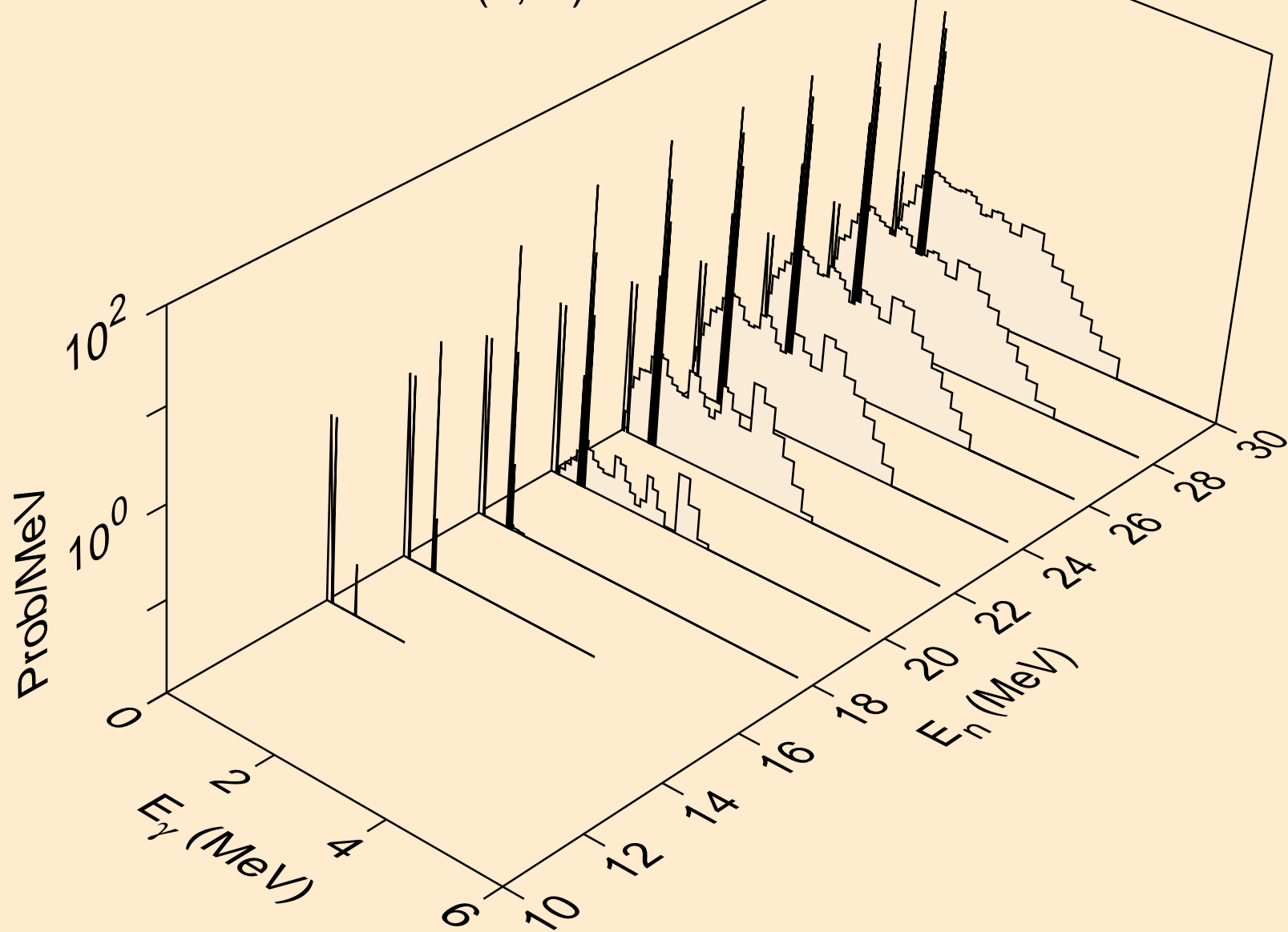




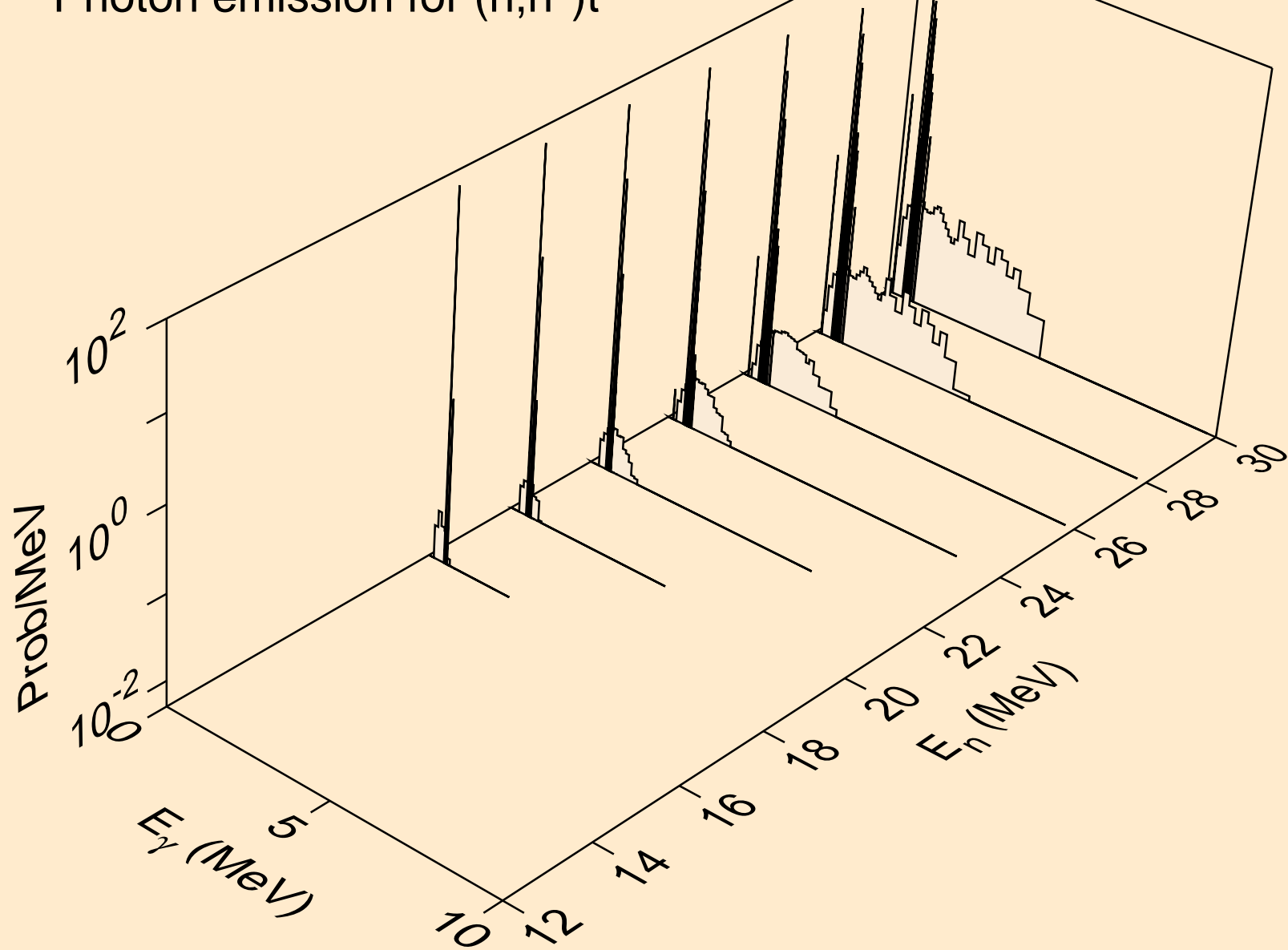
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



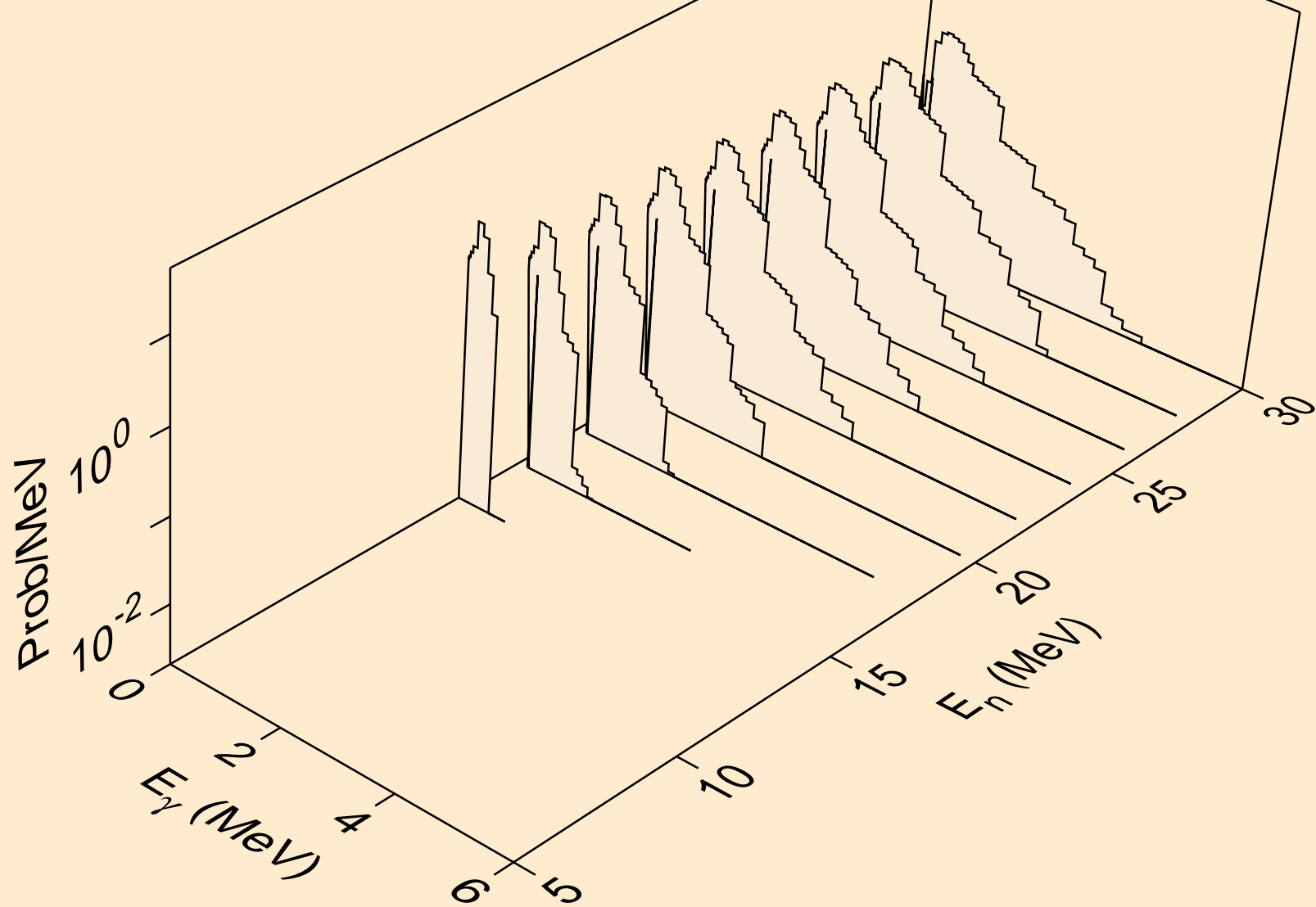
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



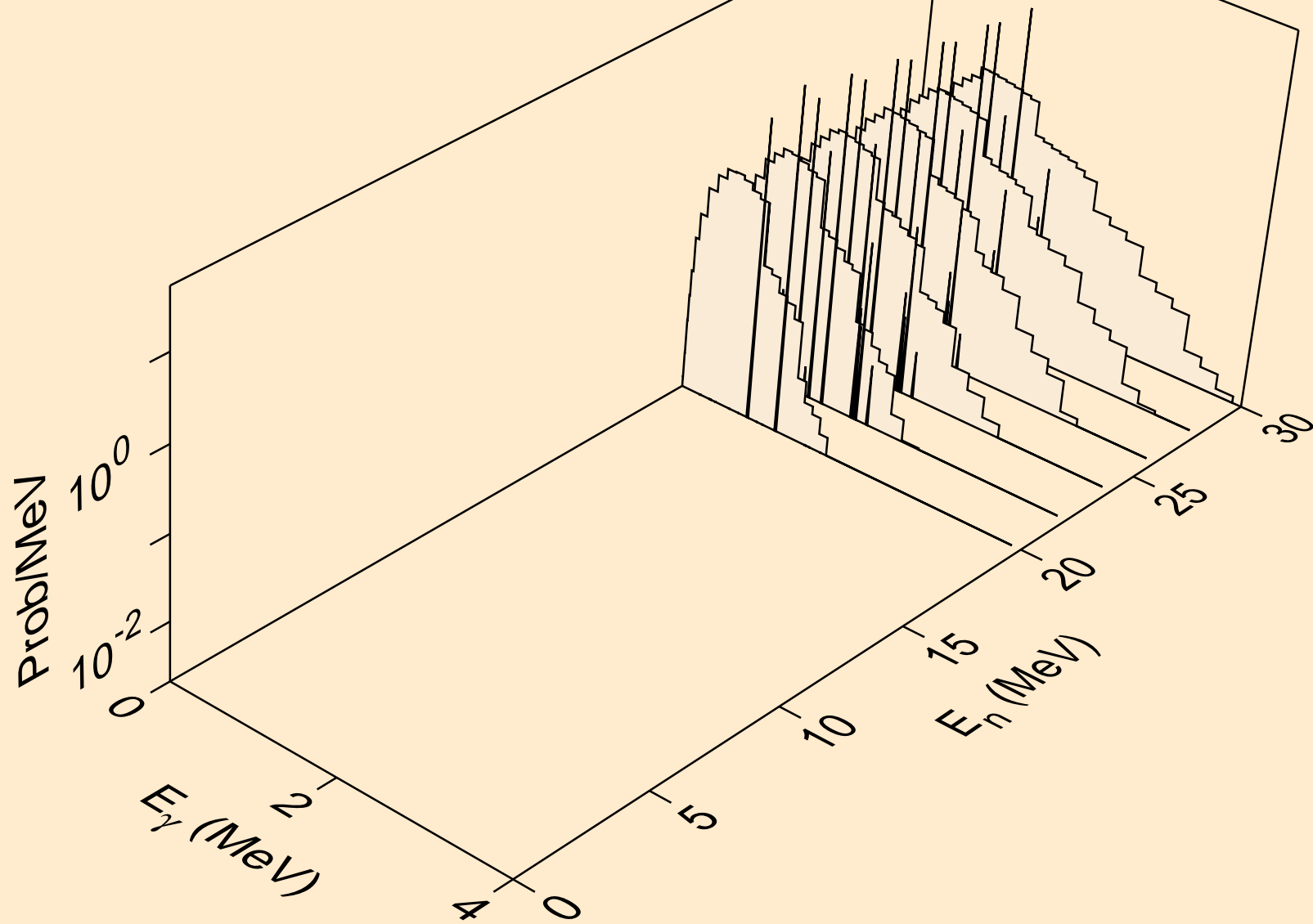
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



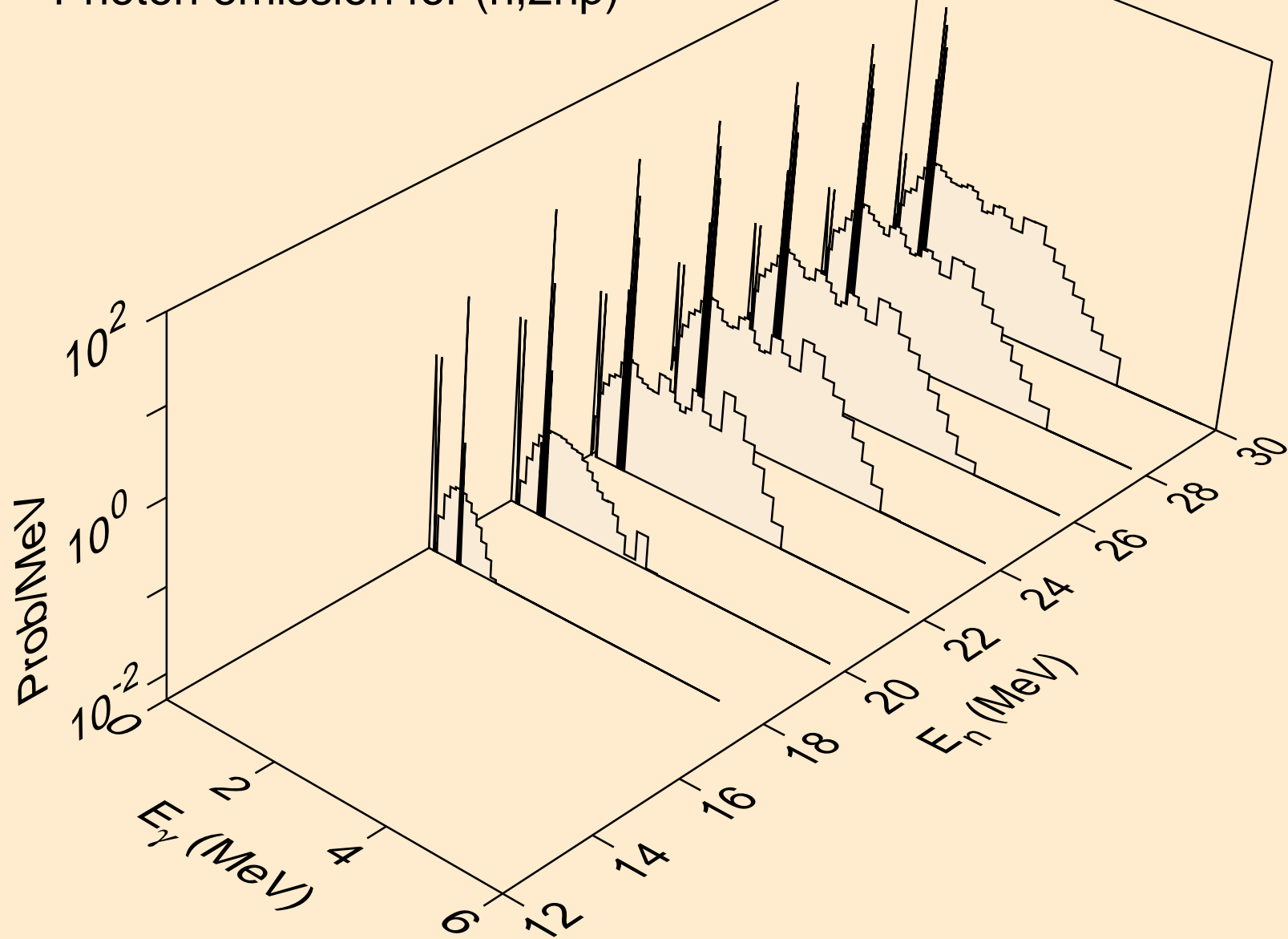
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



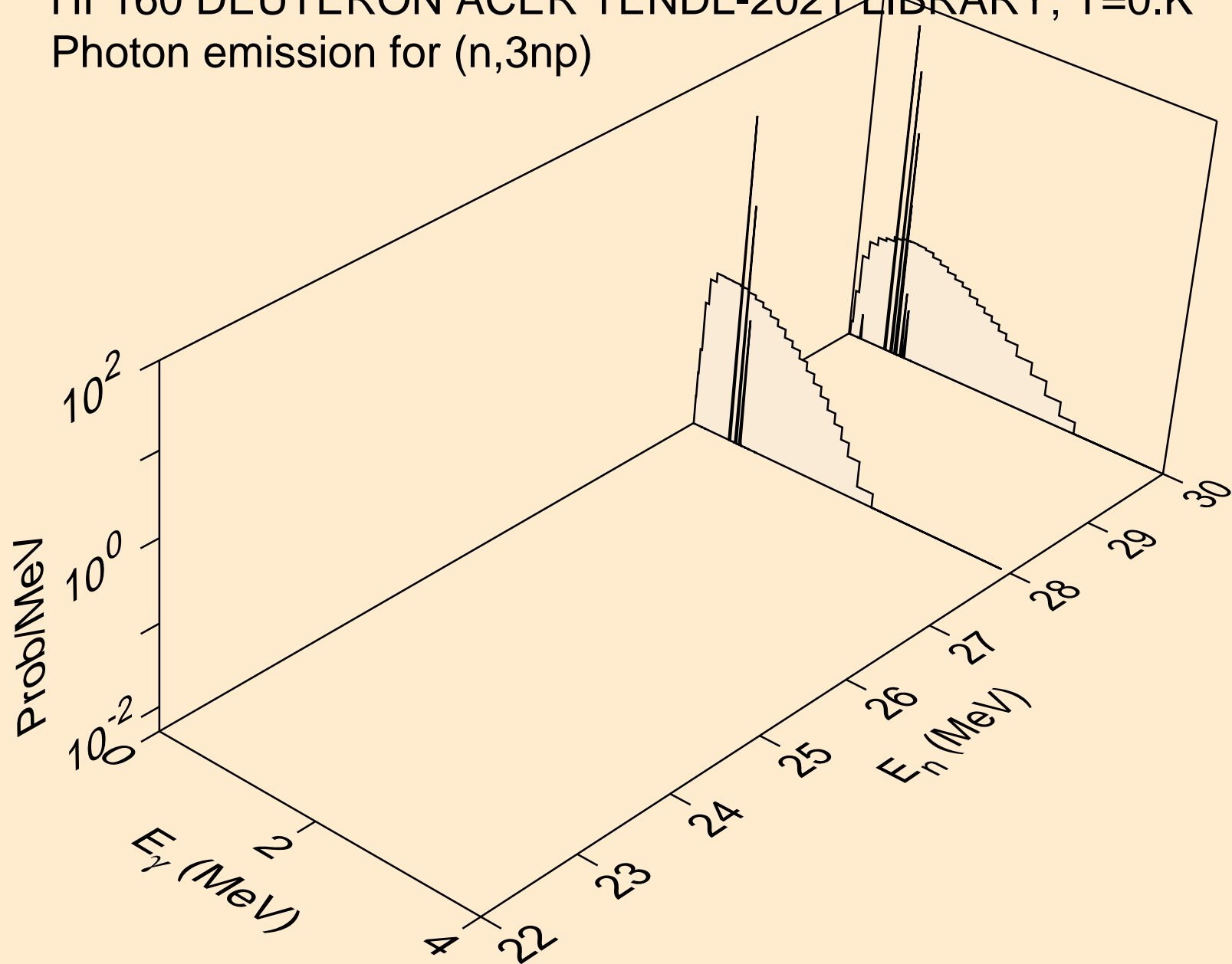
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d2a



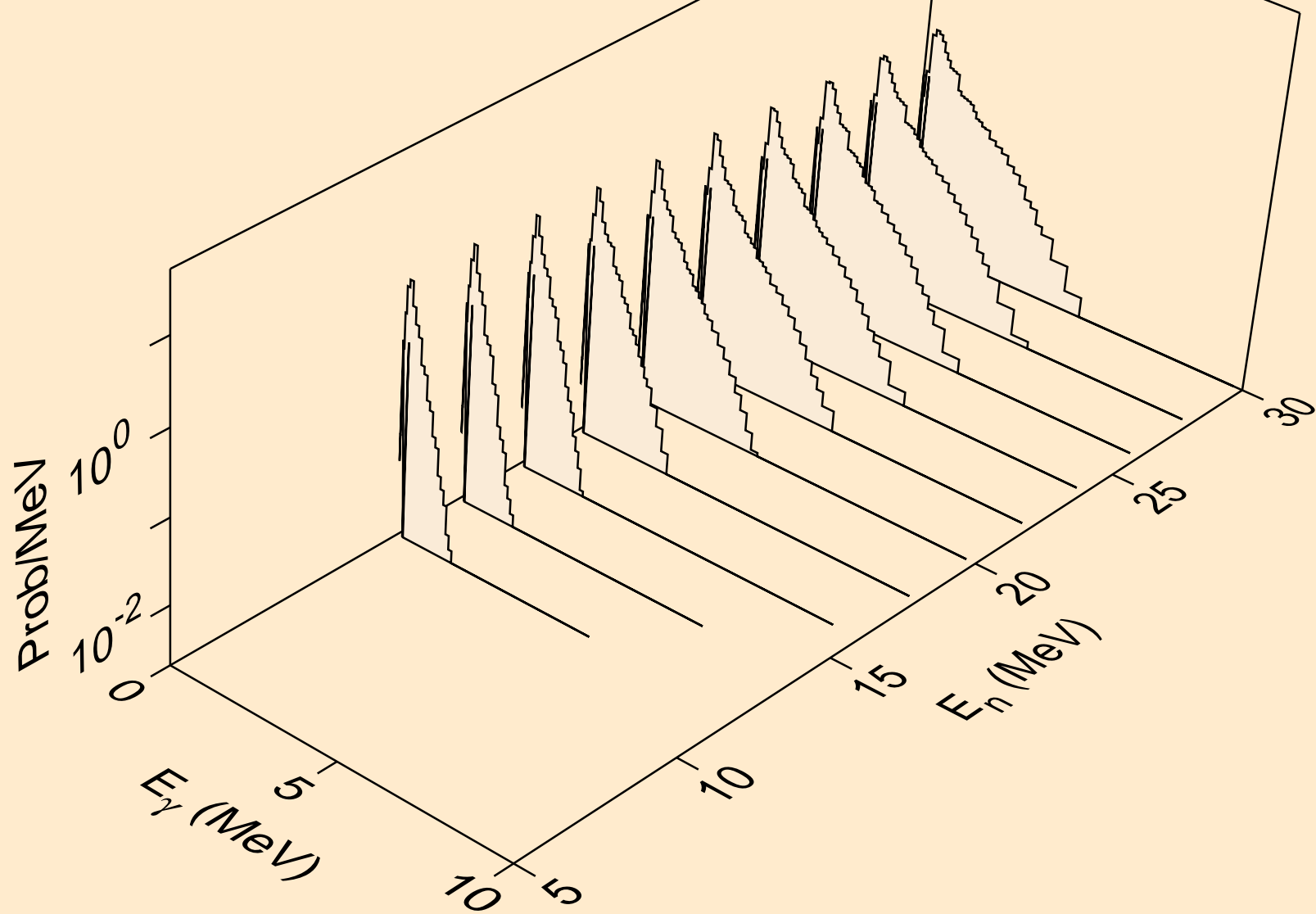
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

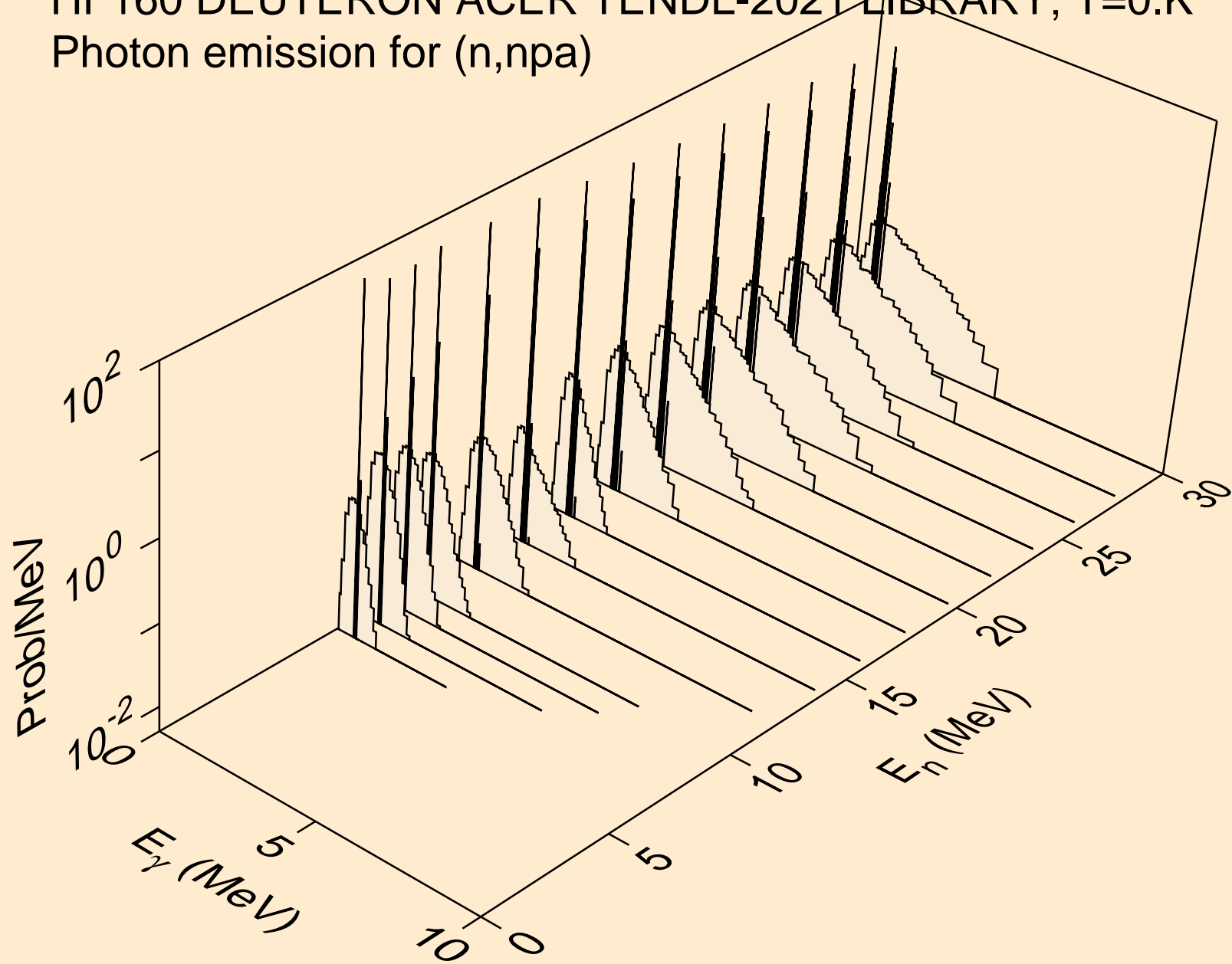


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

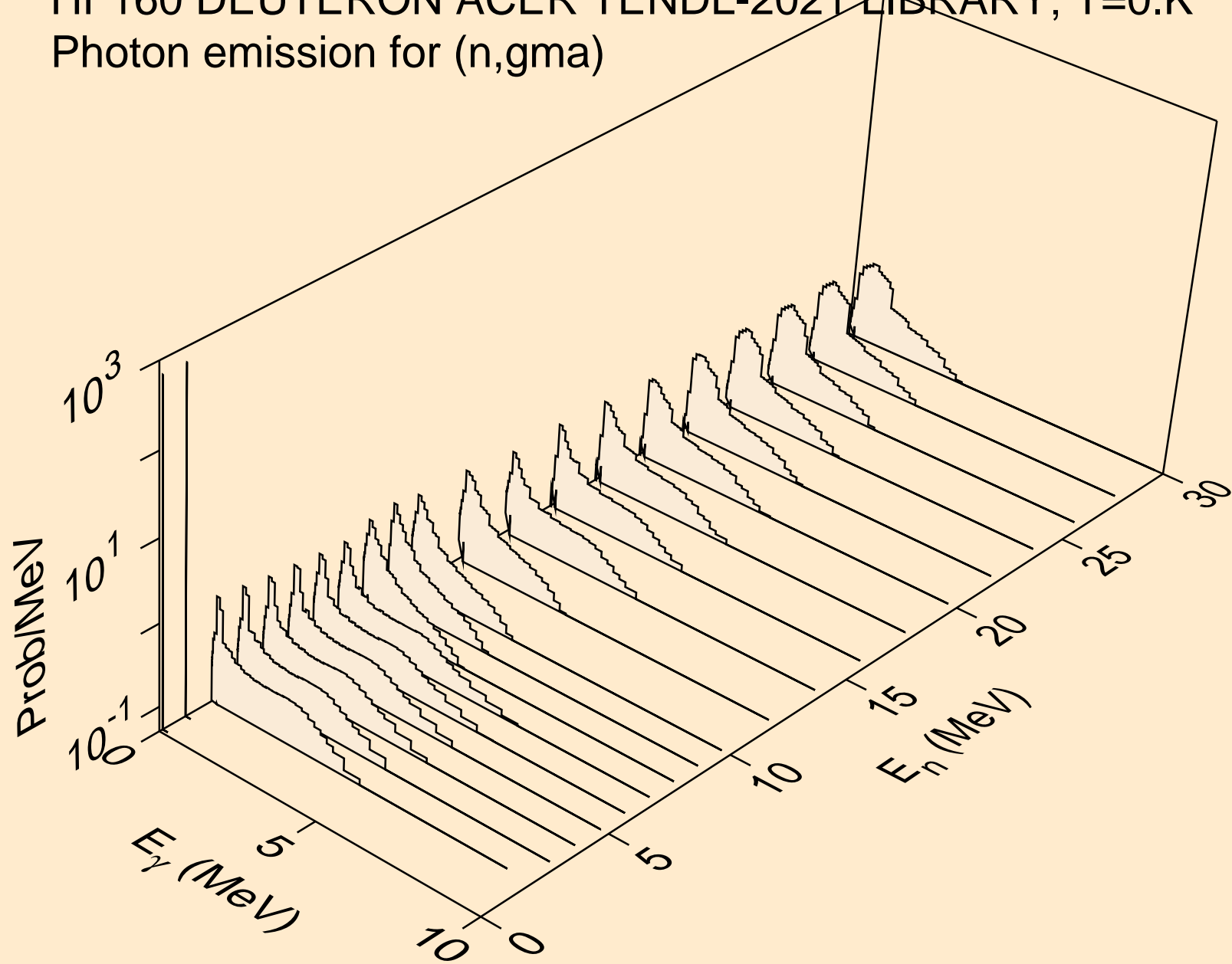




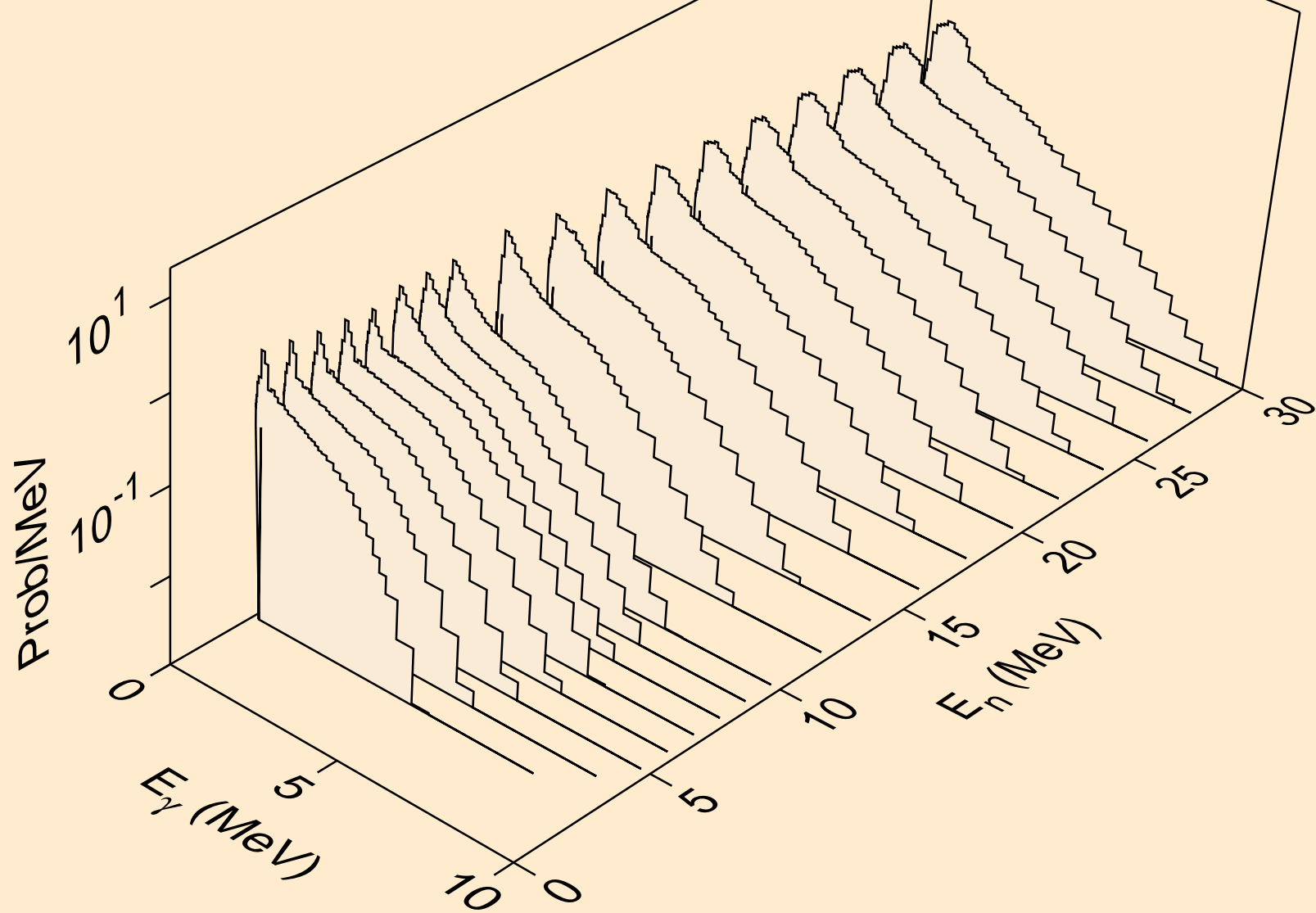
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



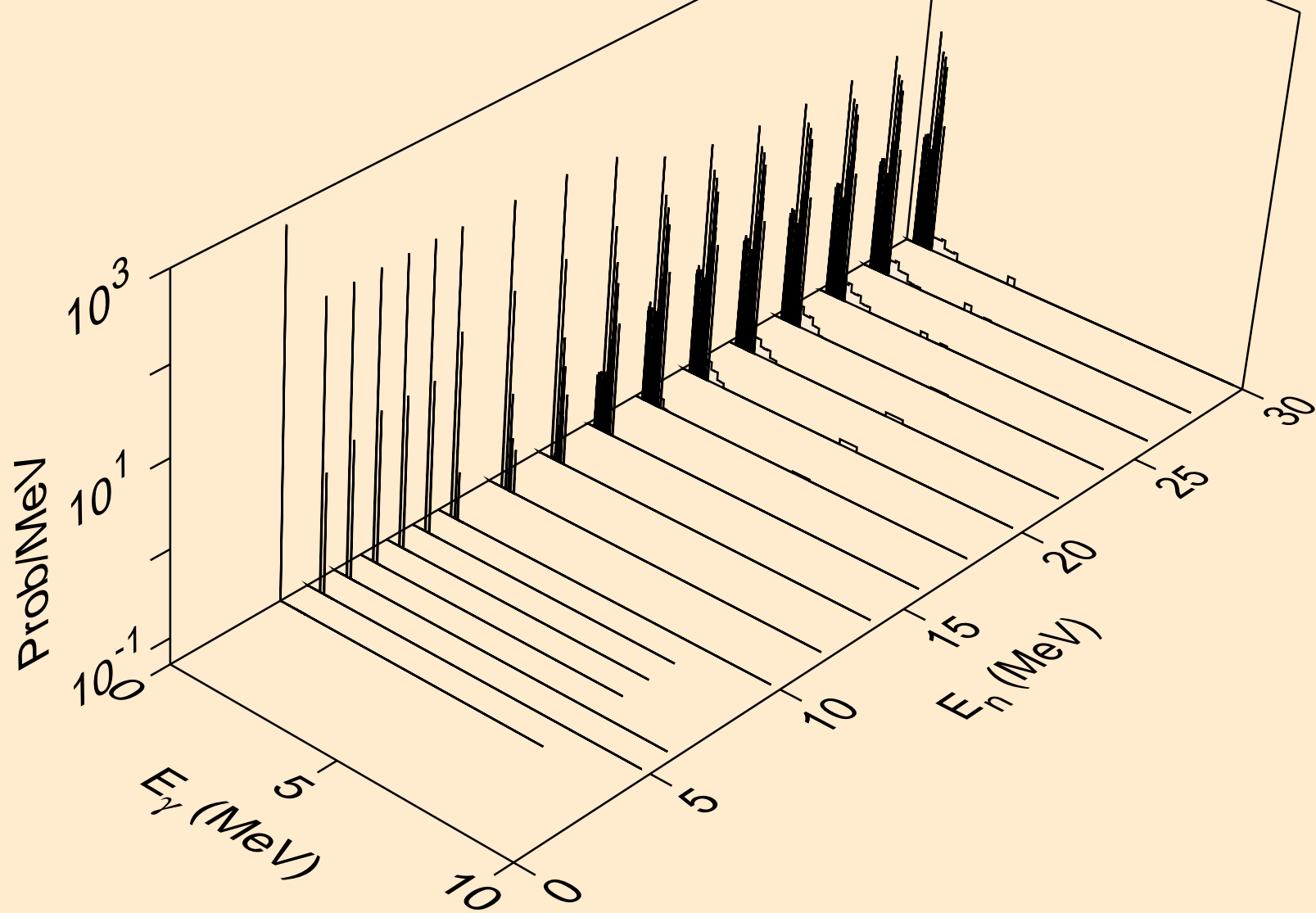
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



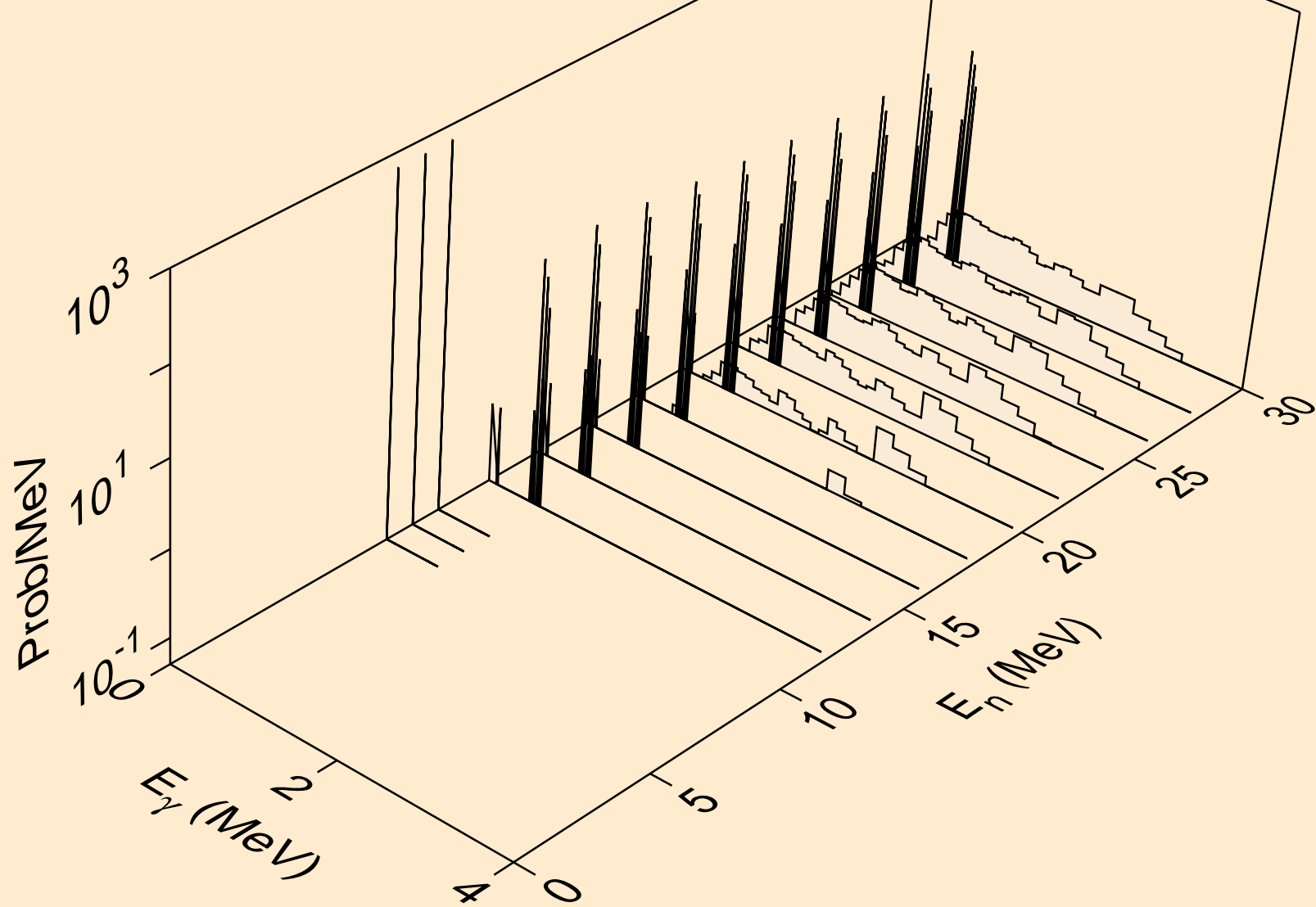
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



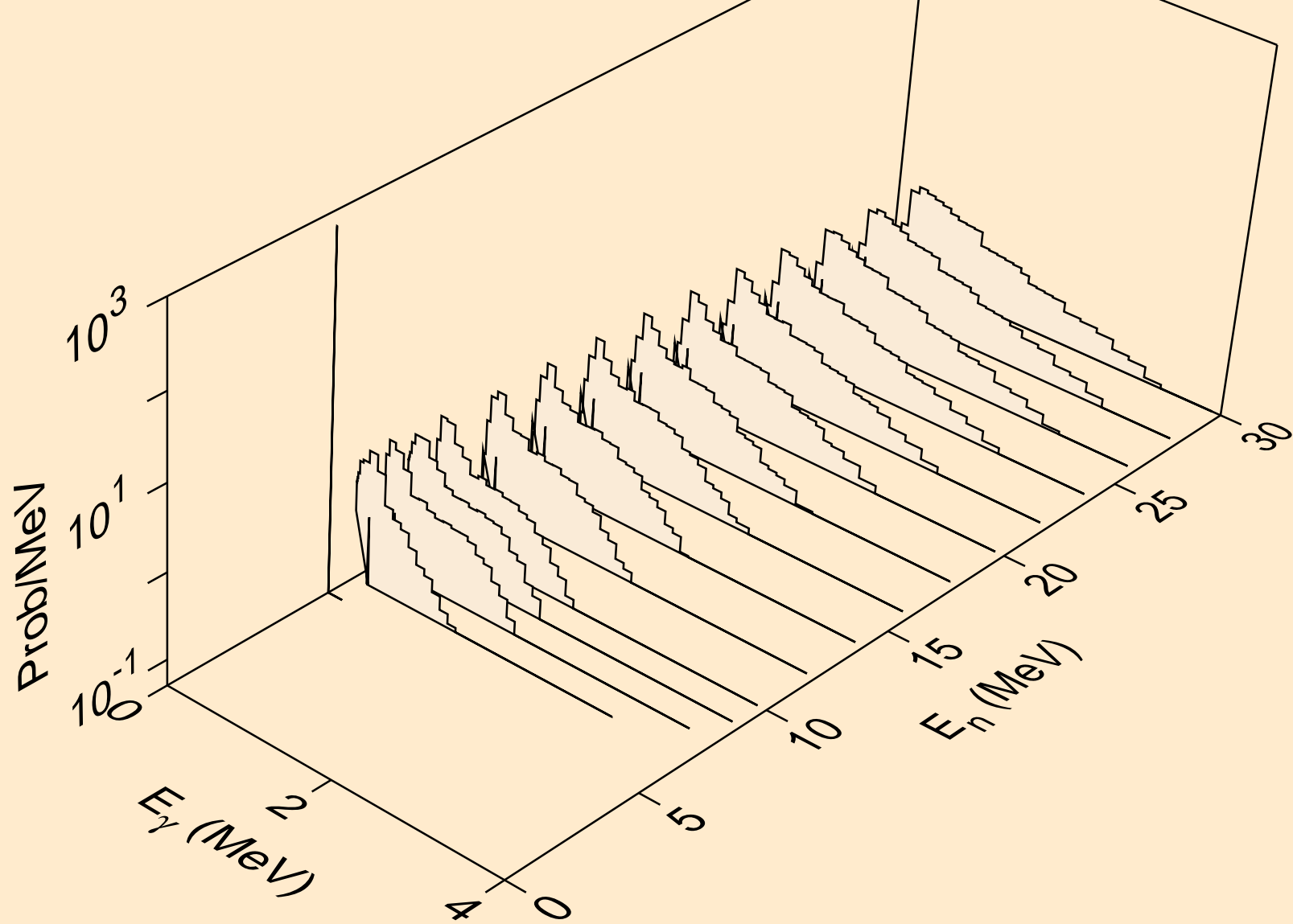
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



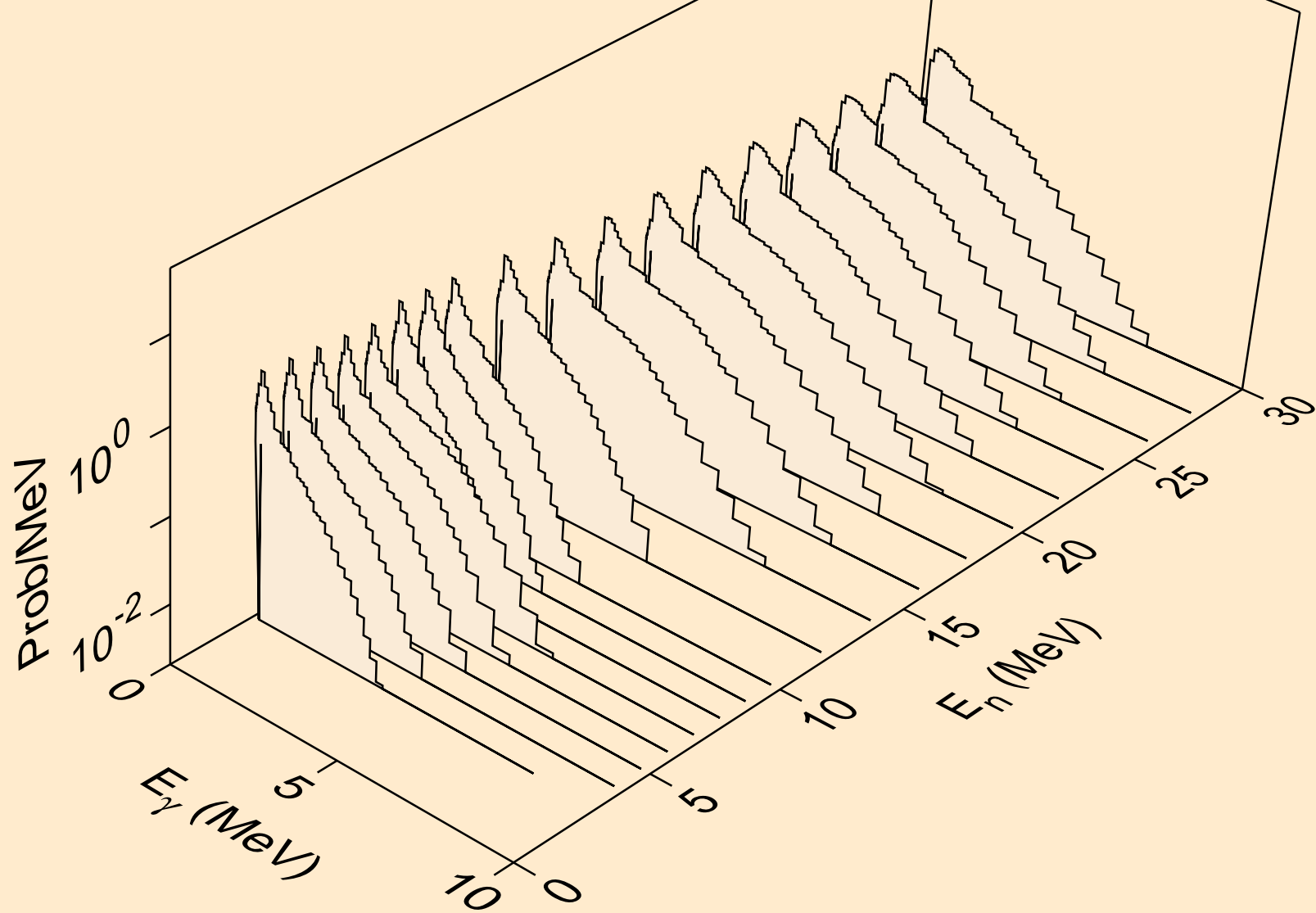
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



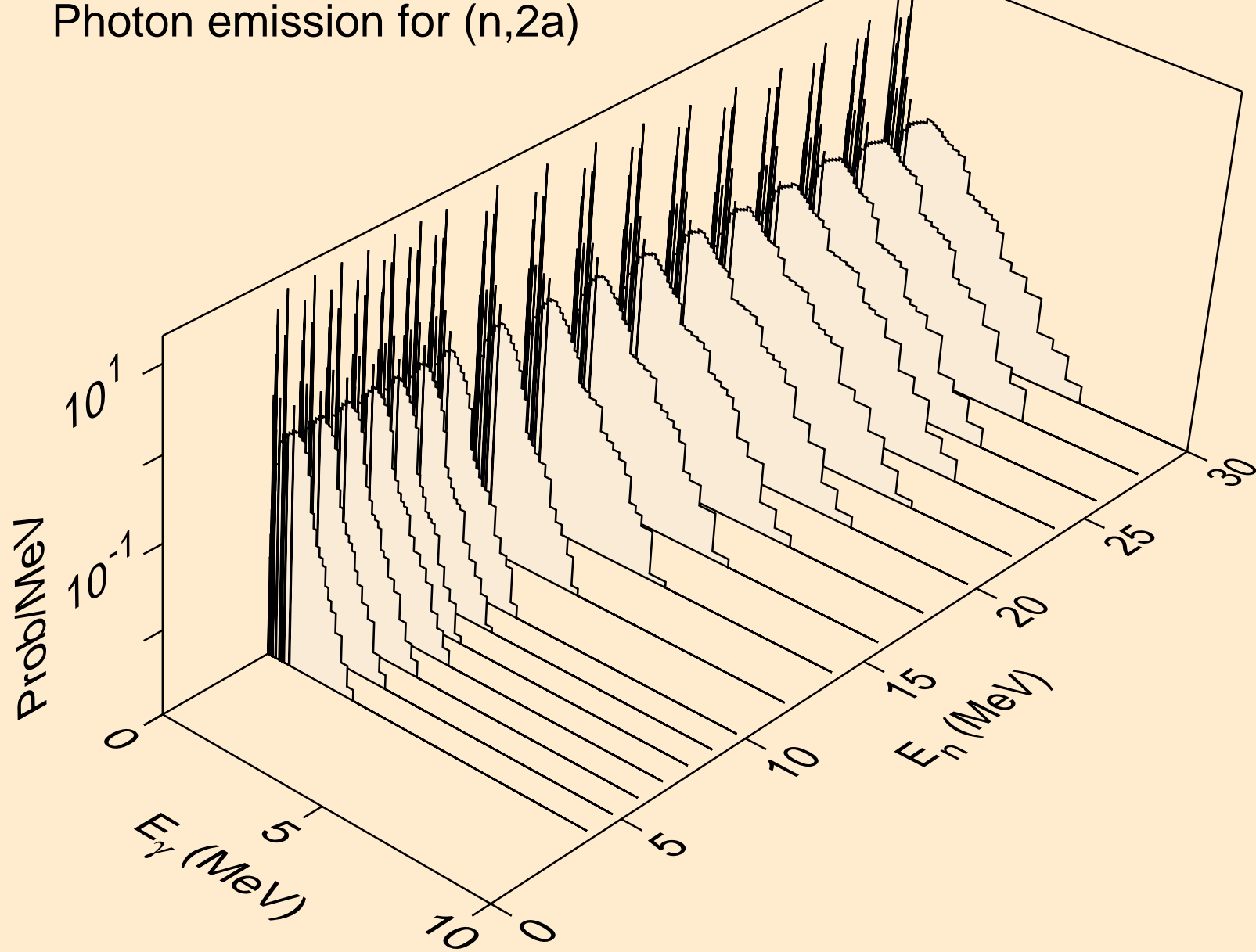
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

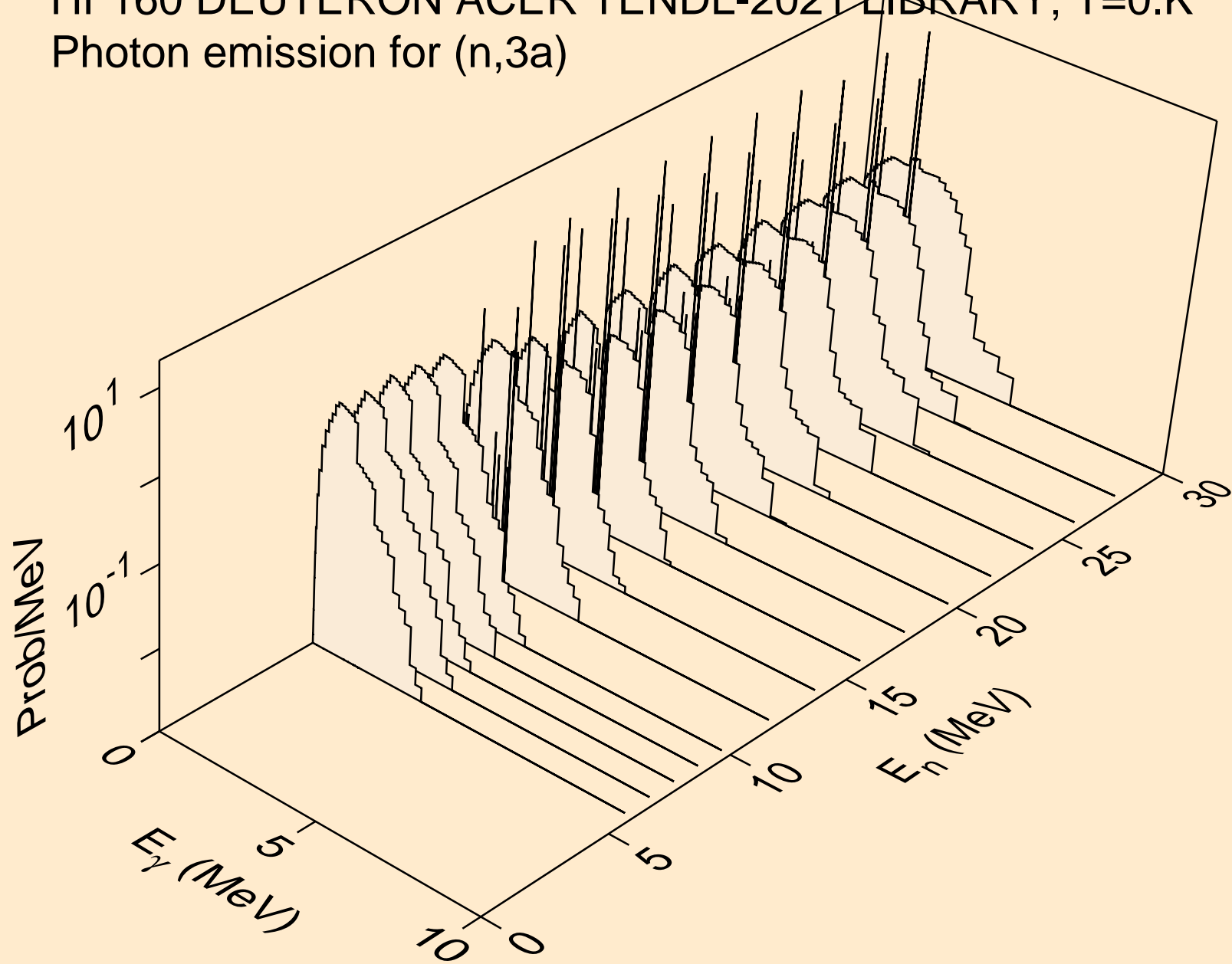


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

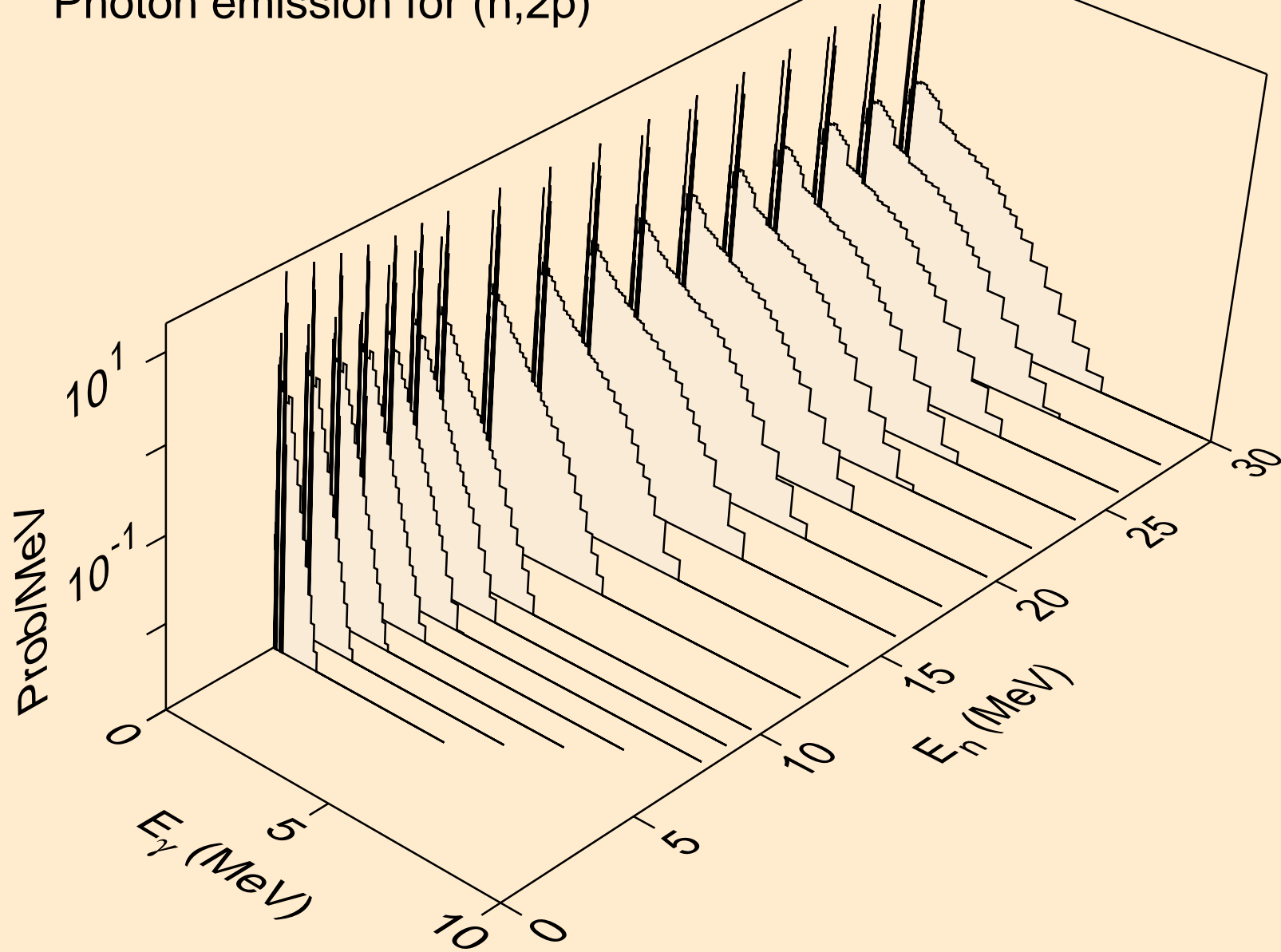




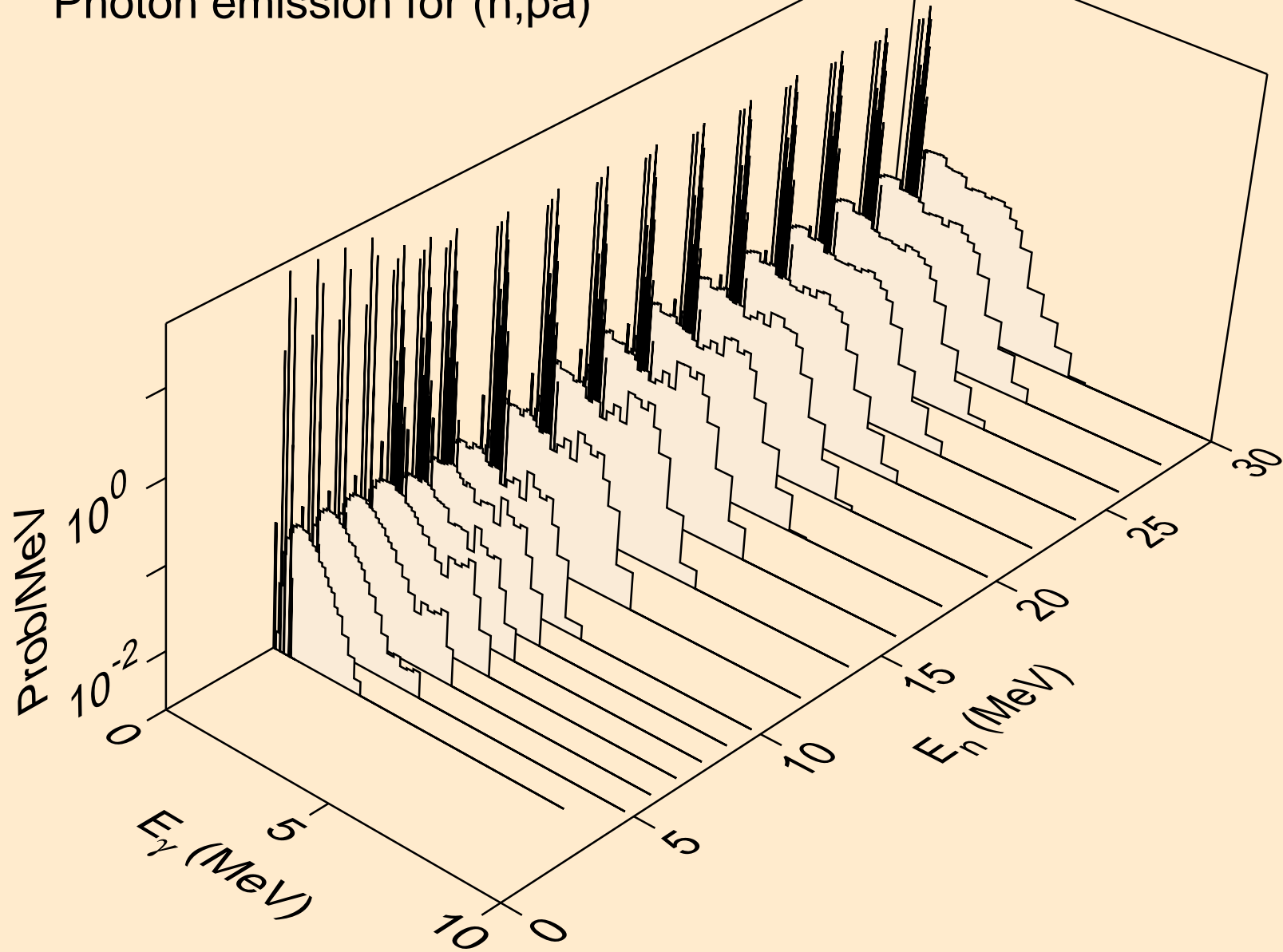
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



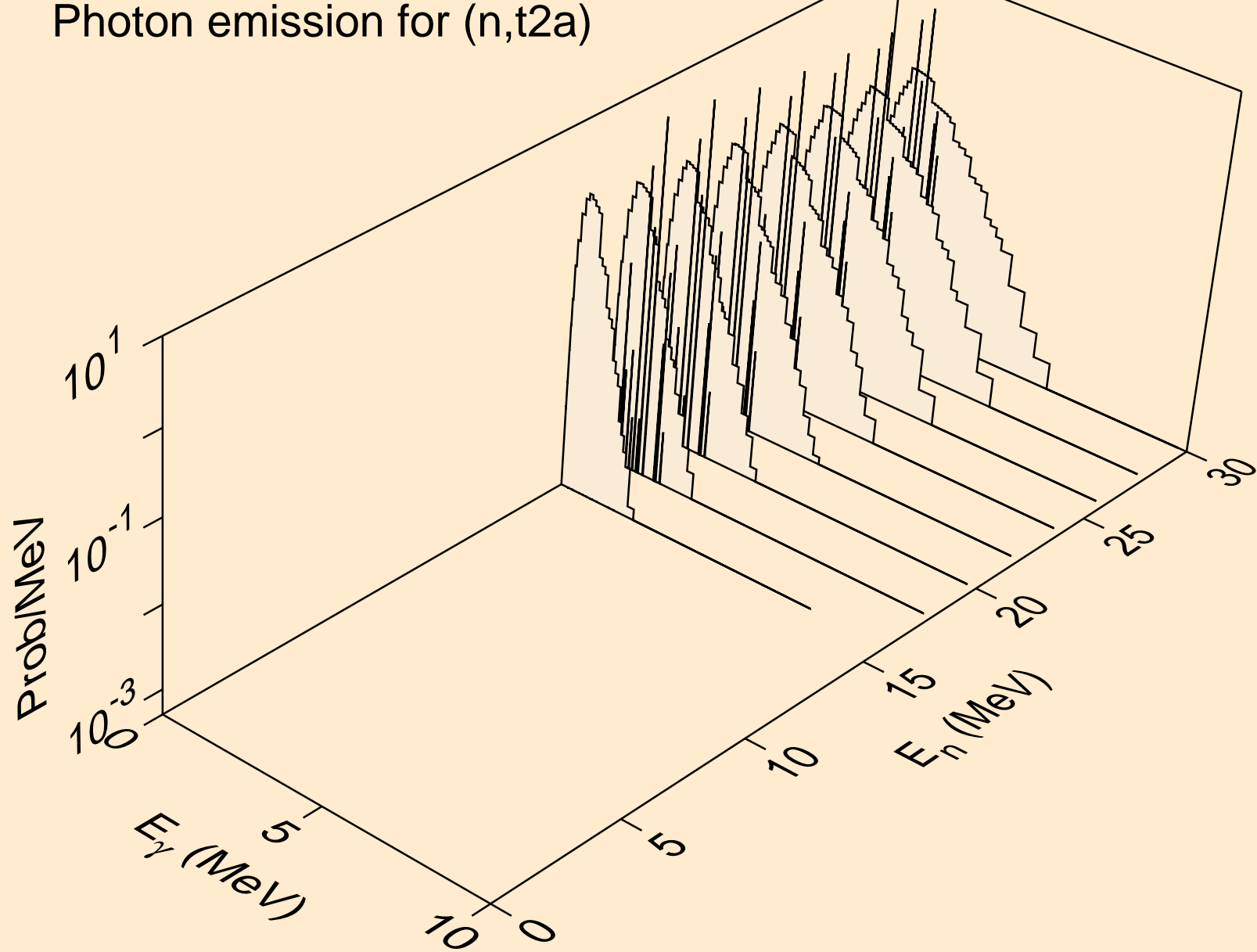
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



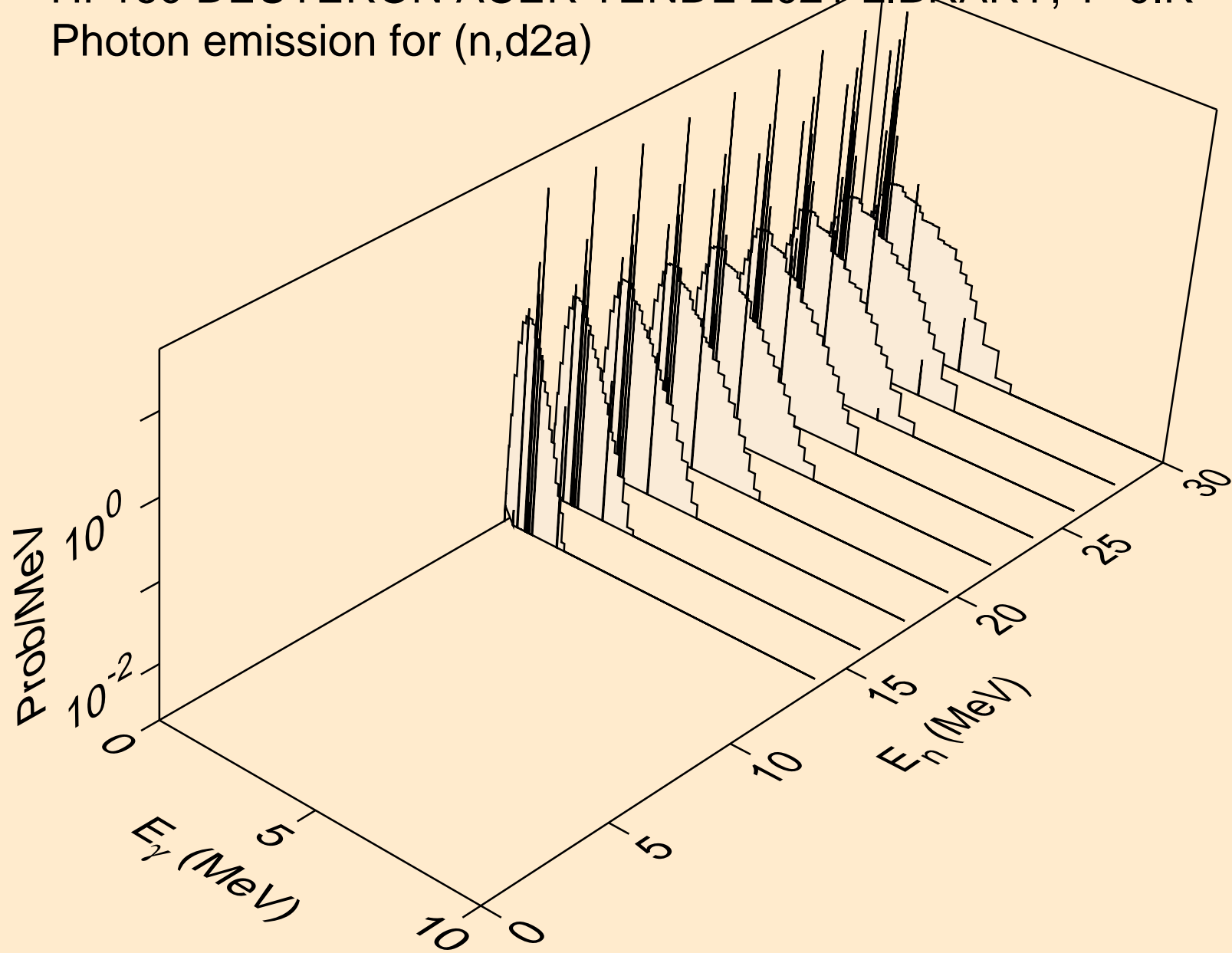
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



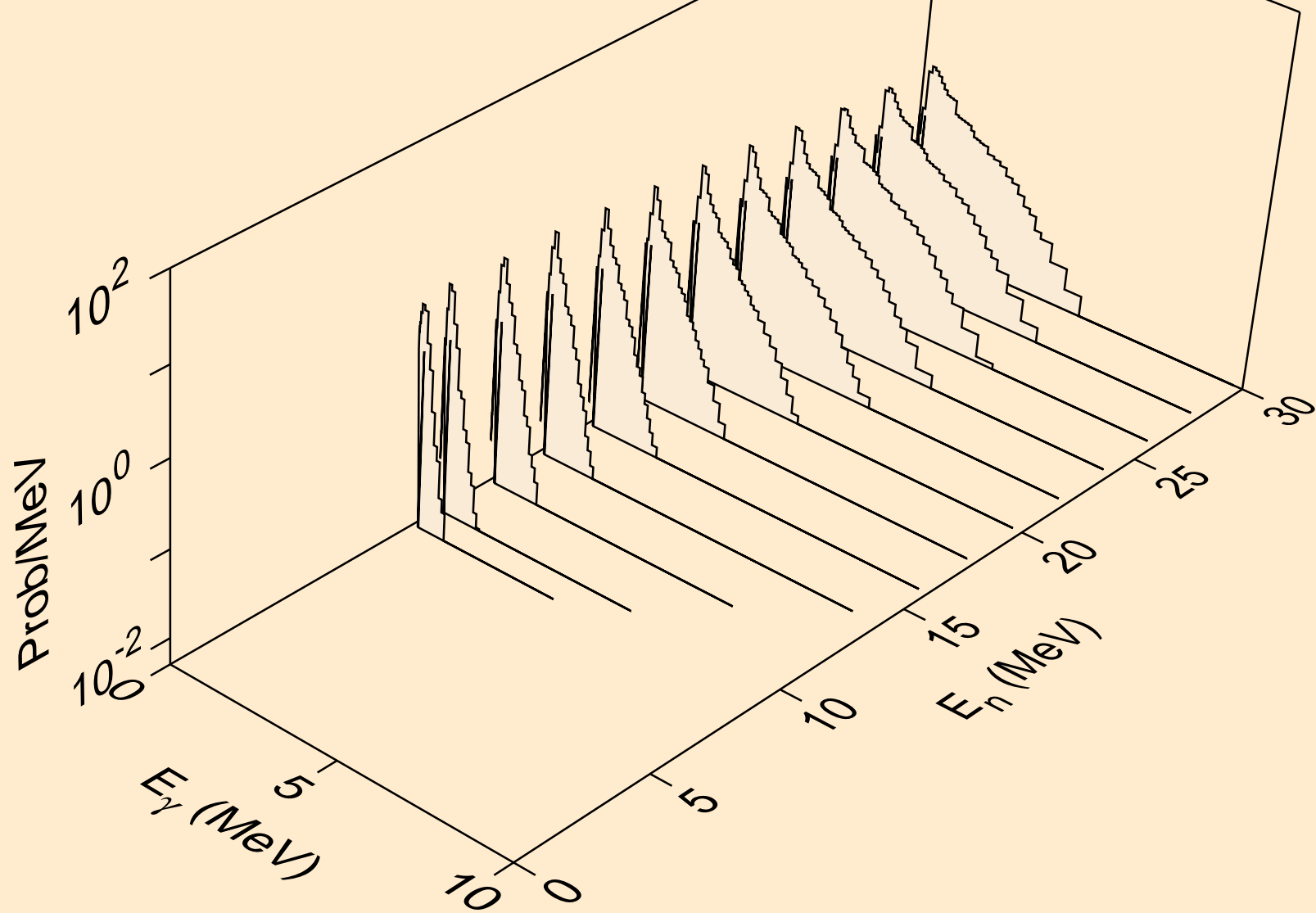
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t2a)



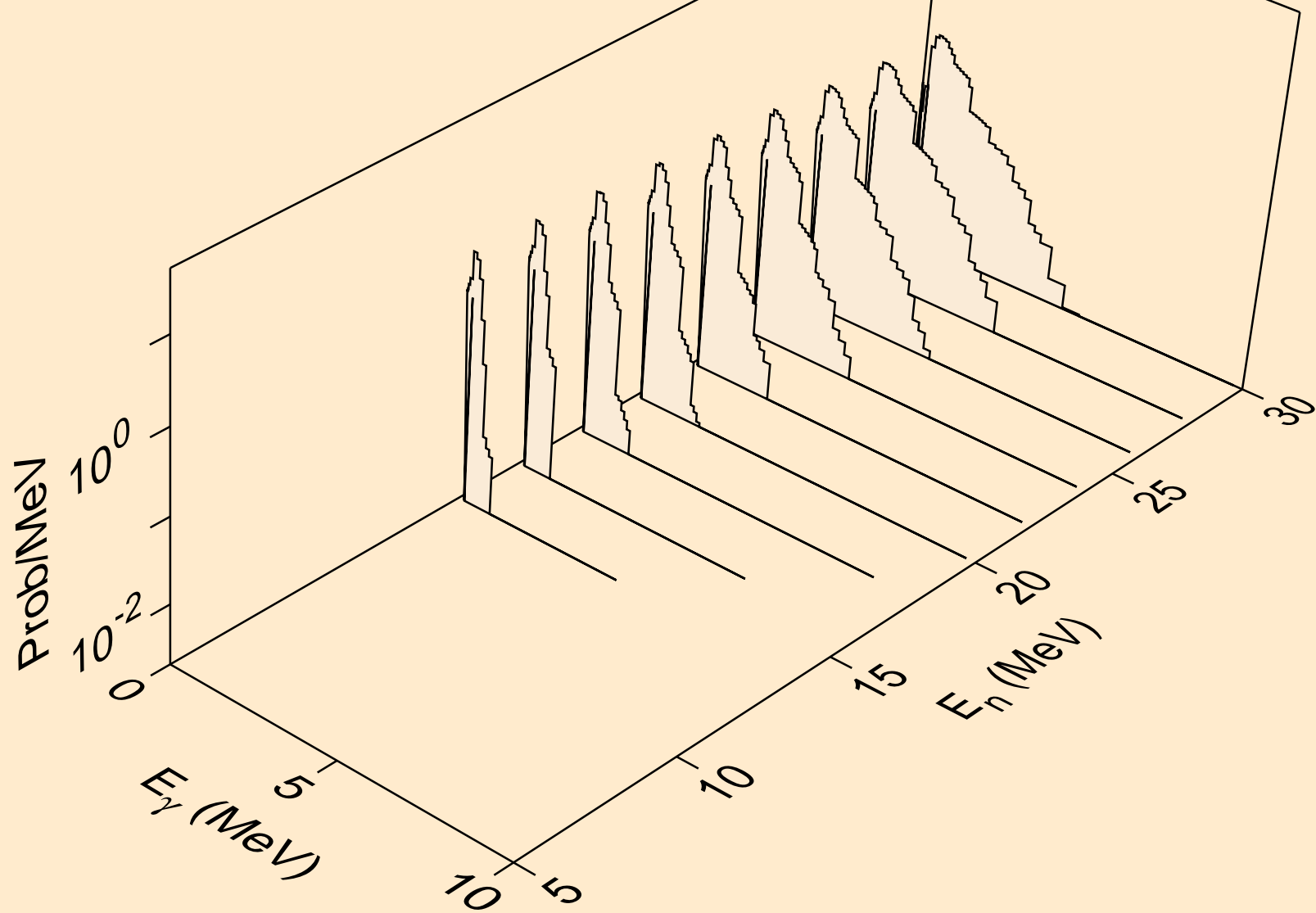
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)



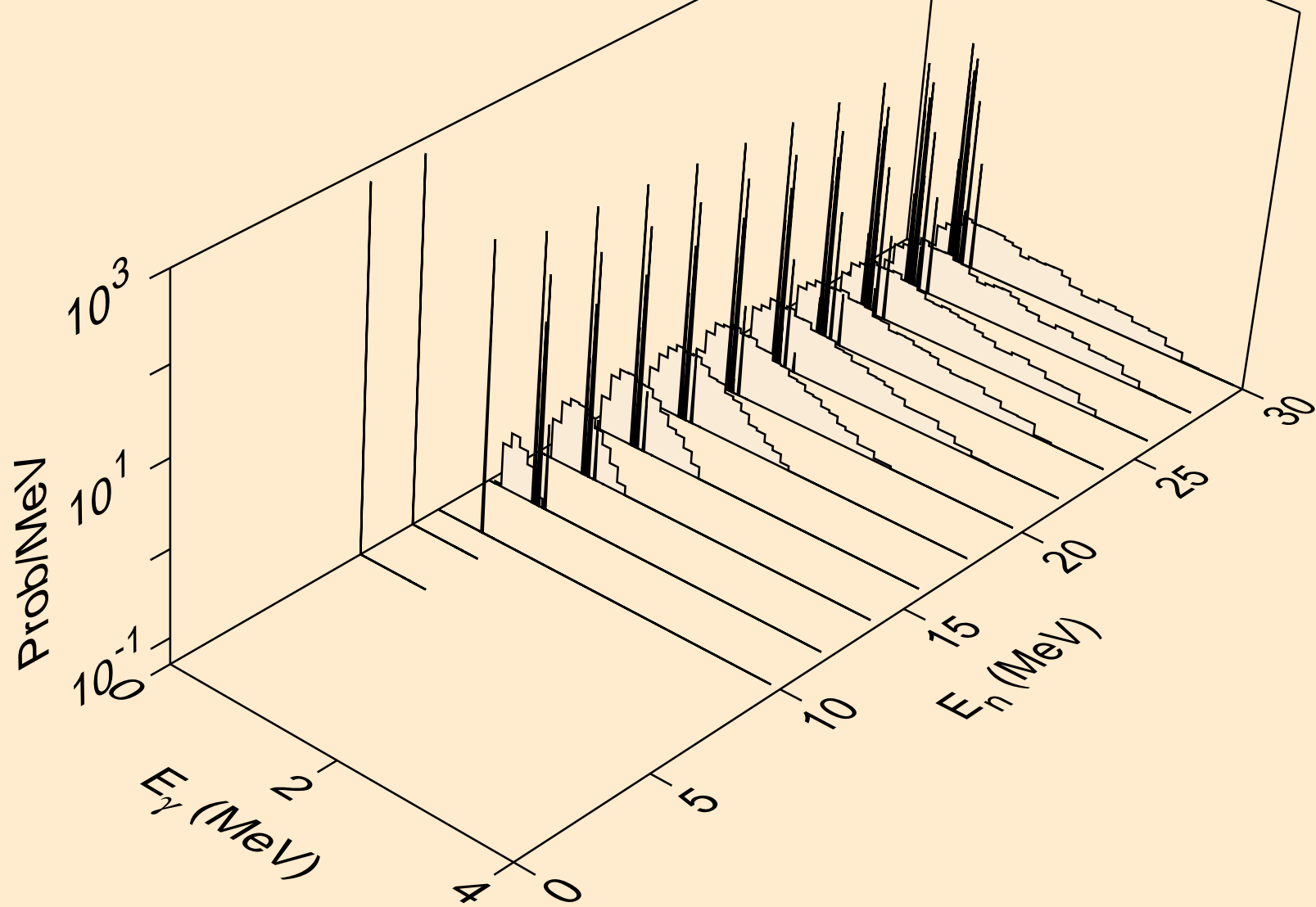
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



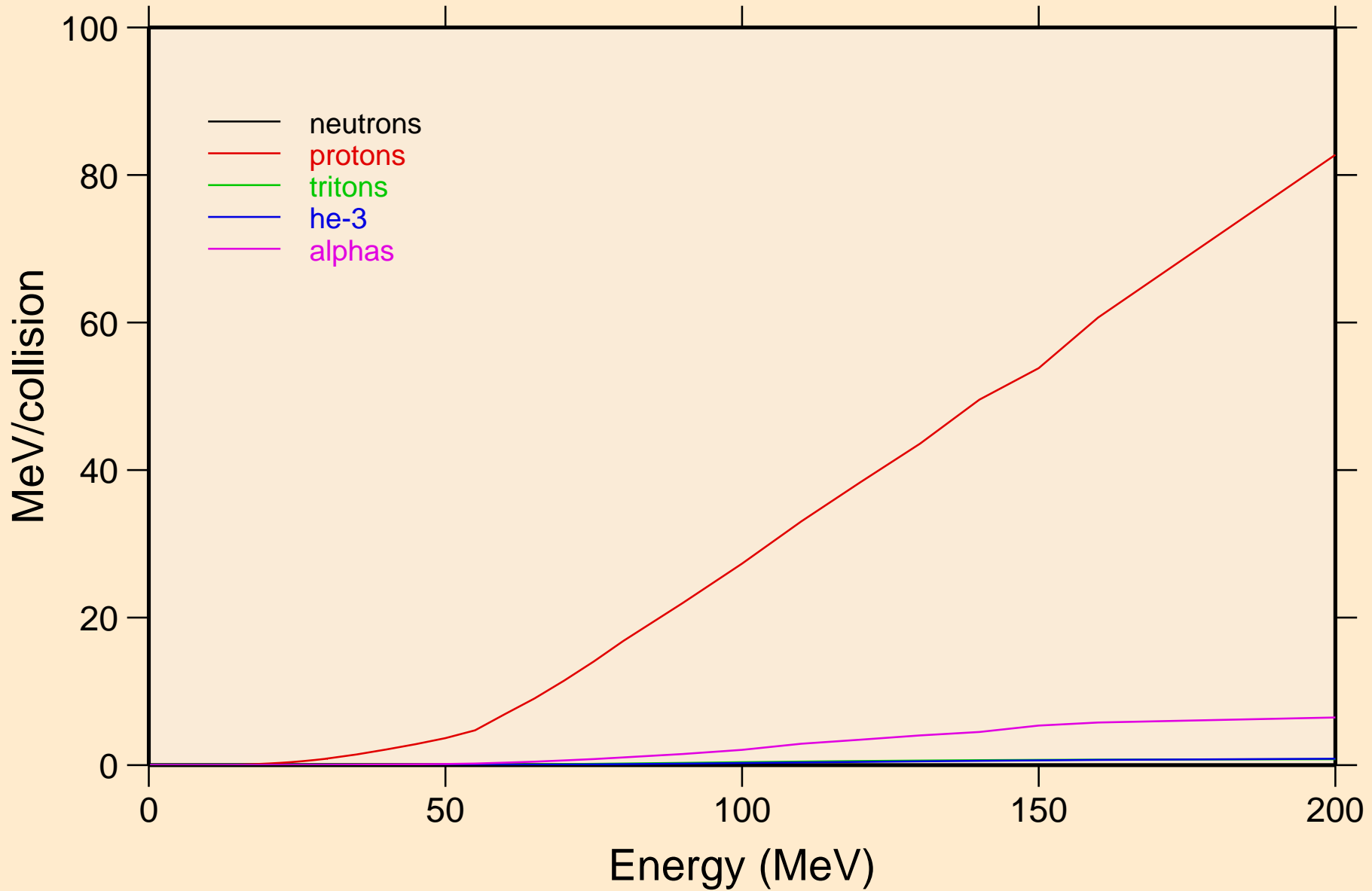
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



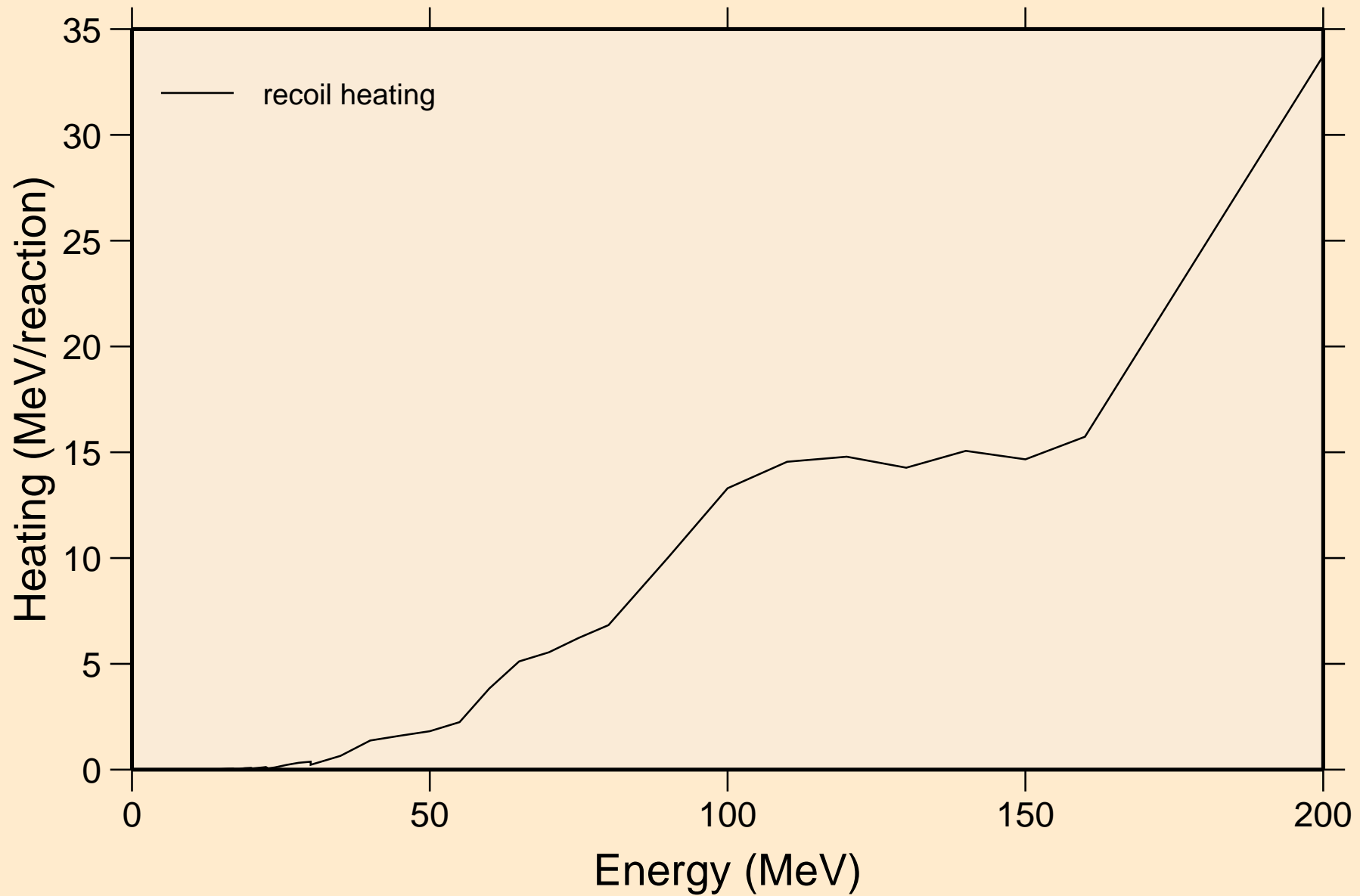


# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

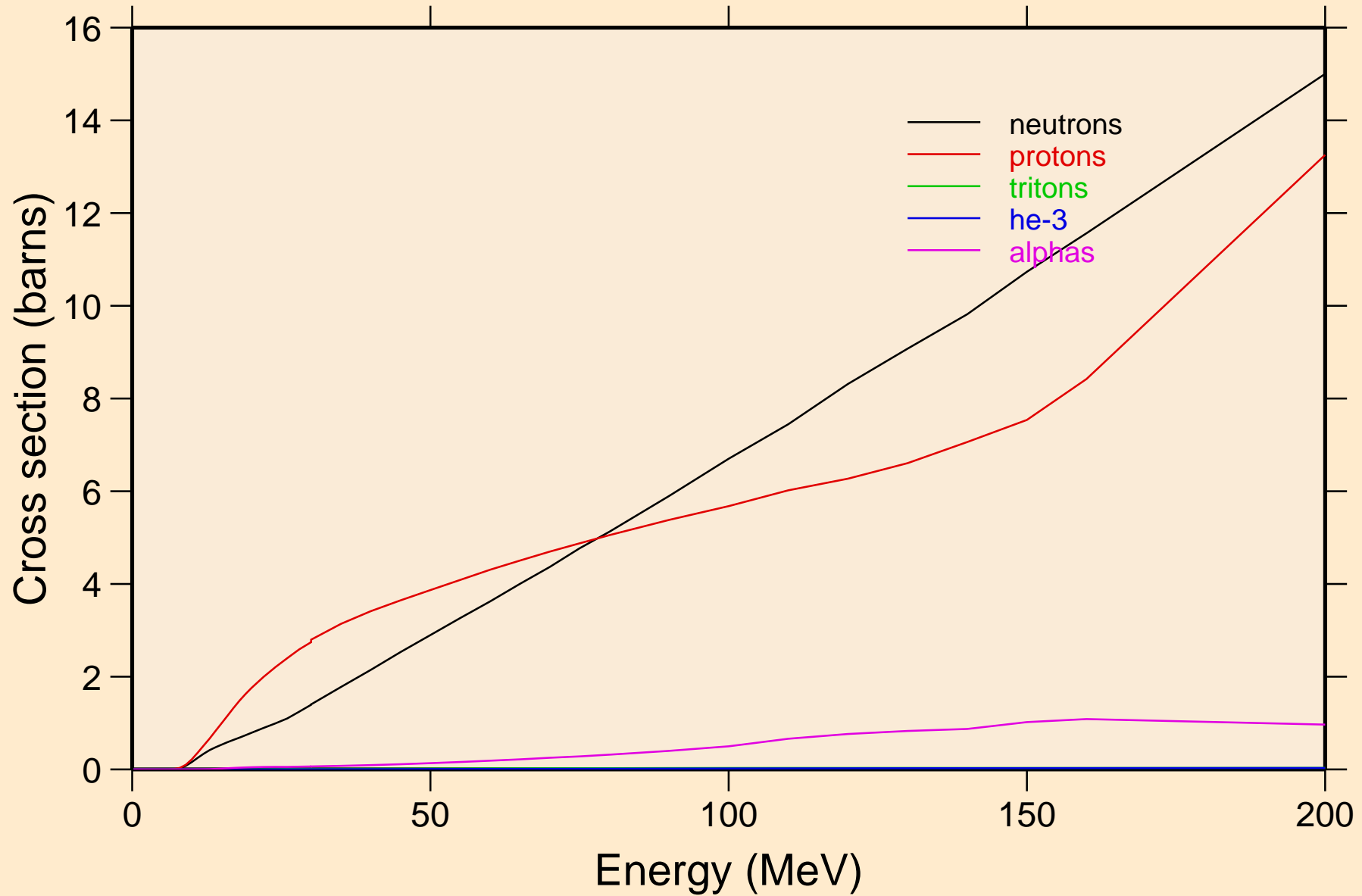


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

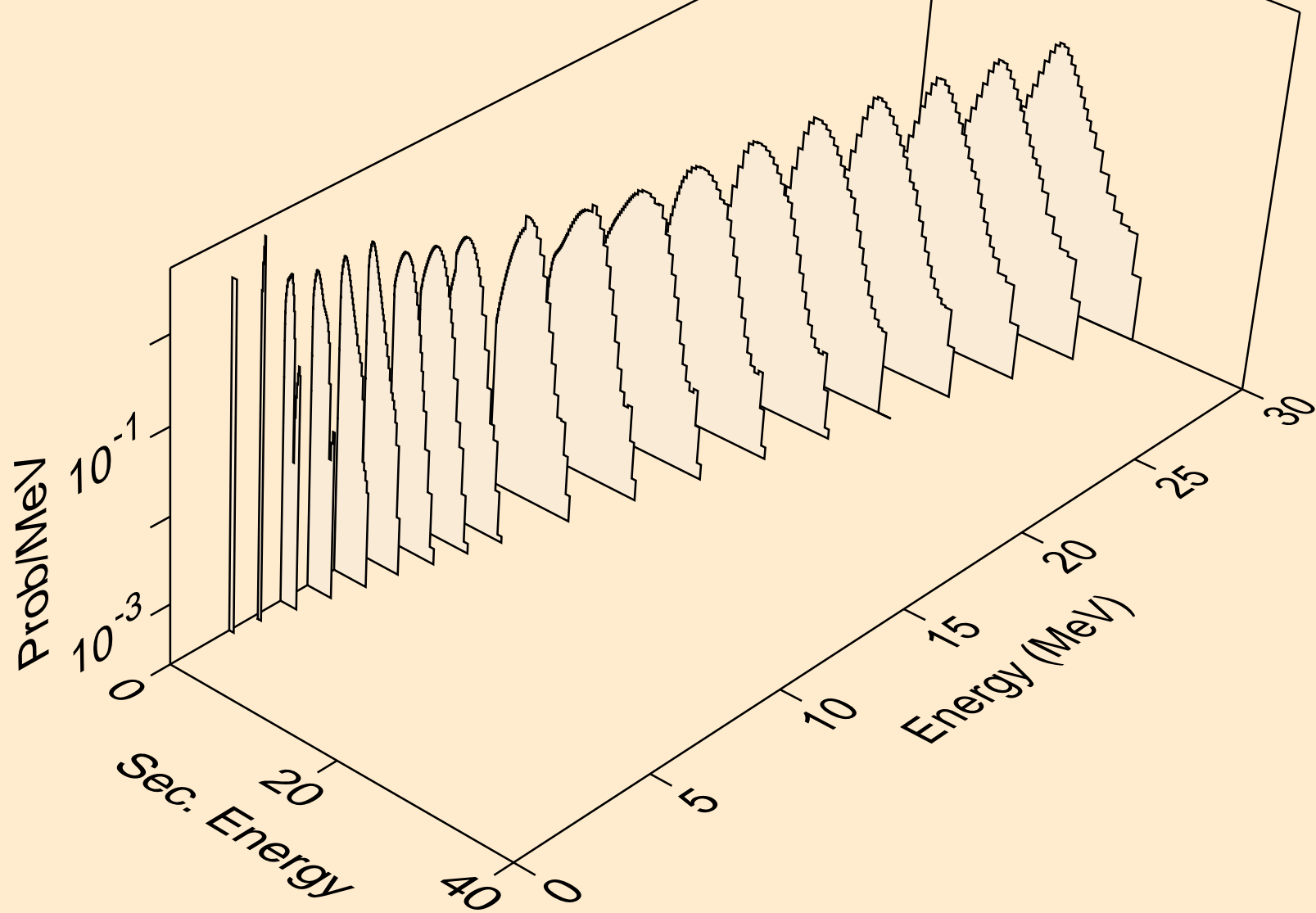


# HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

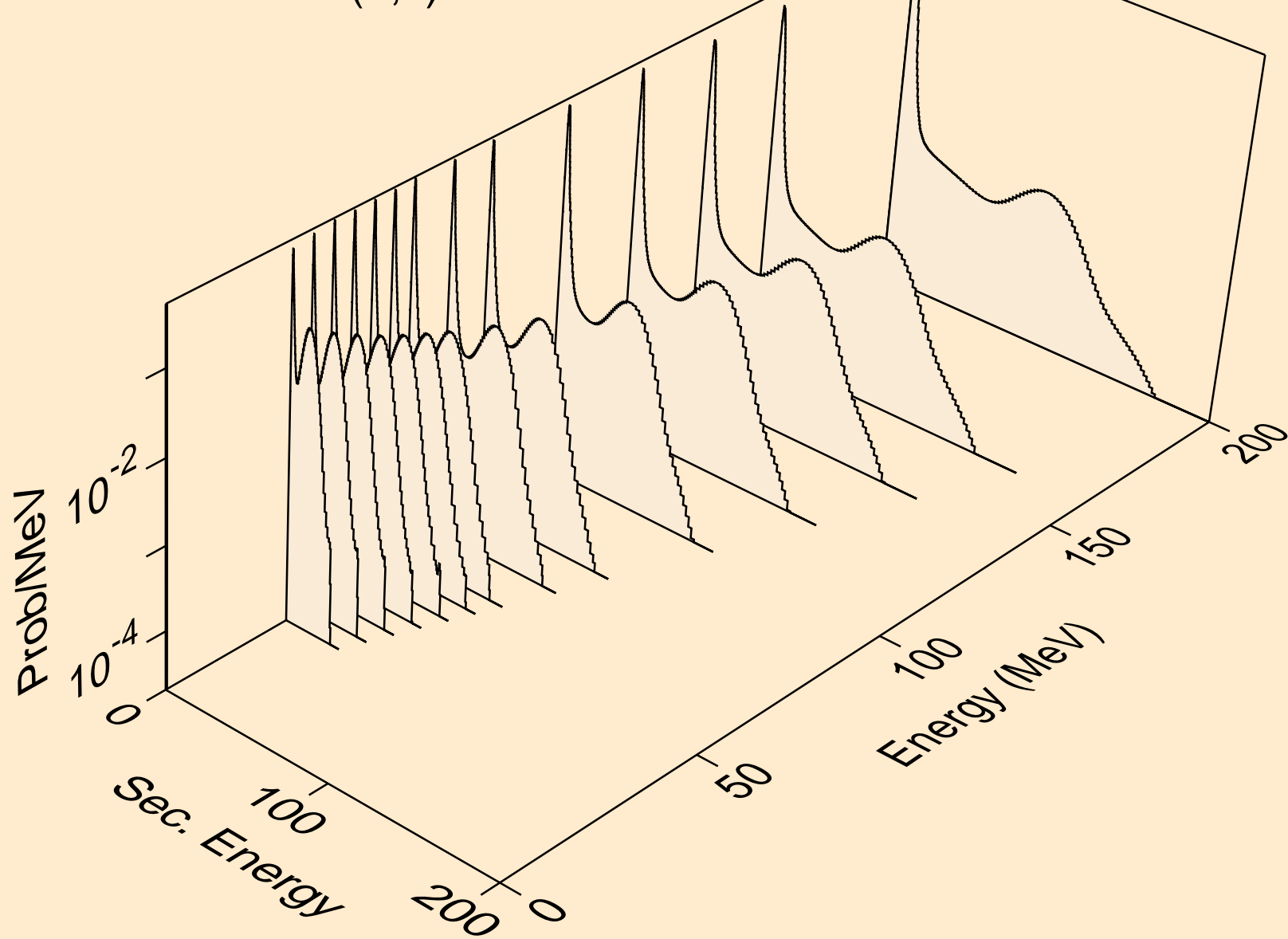
## Particle production cross sections



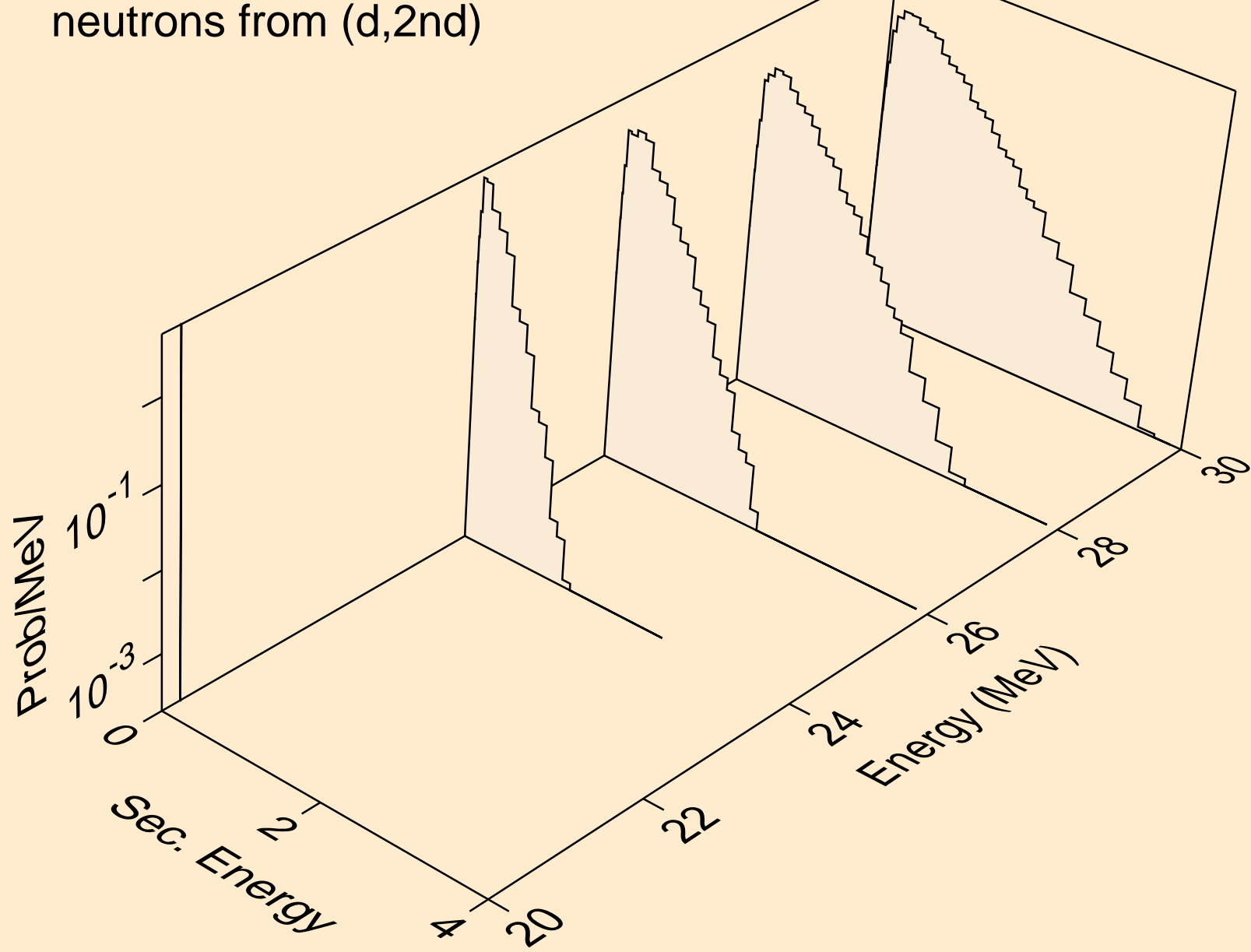
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



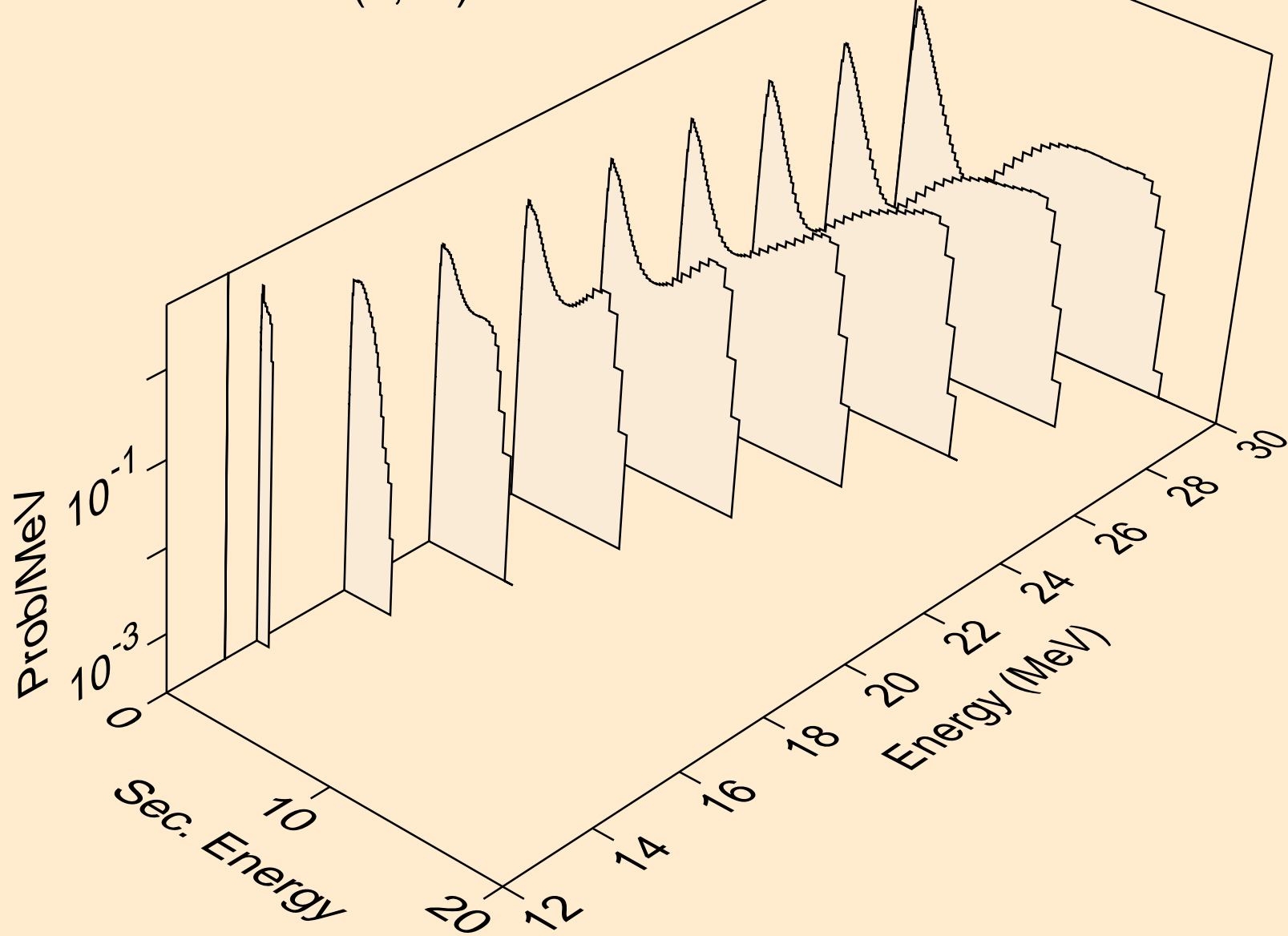
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



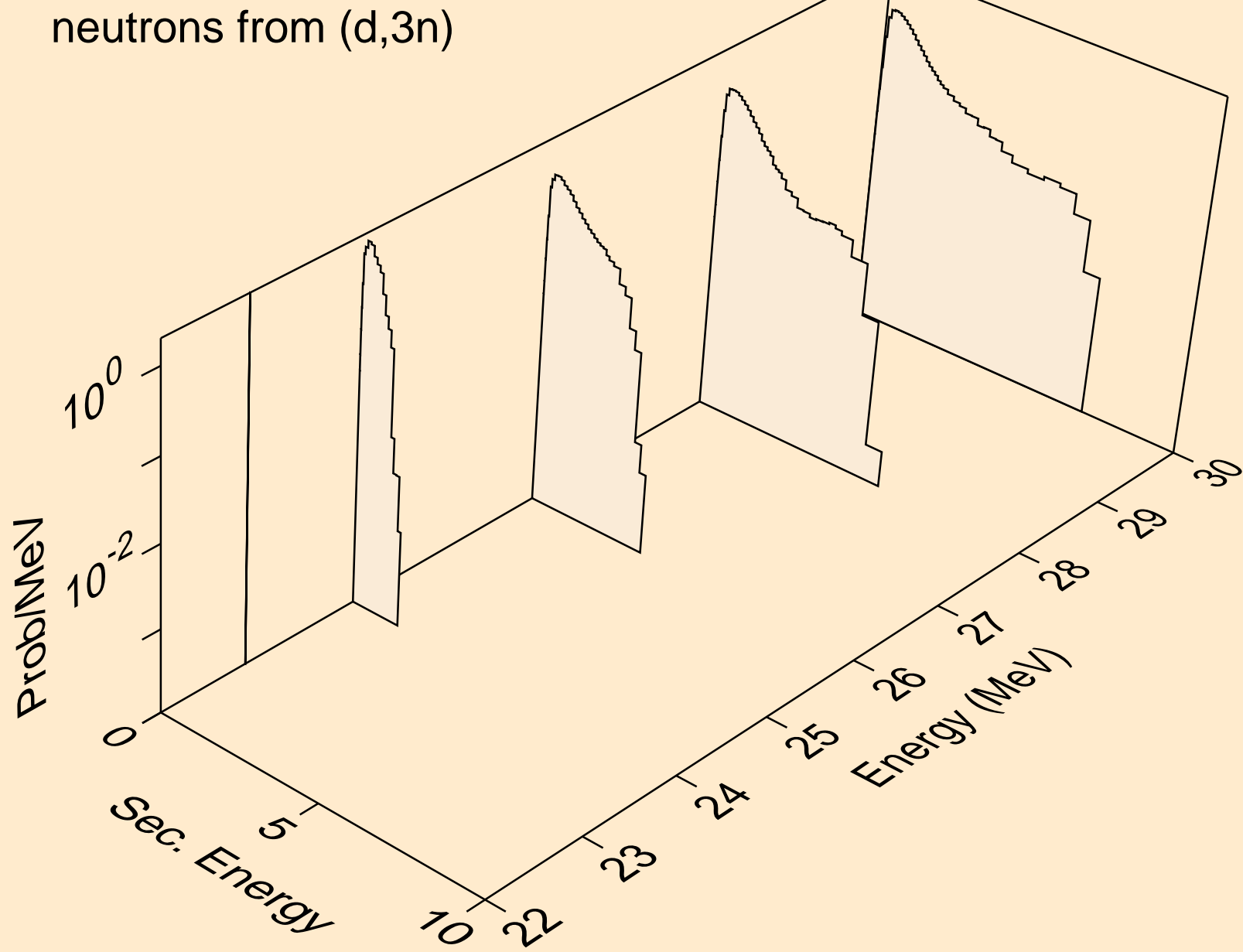
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2nd)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)

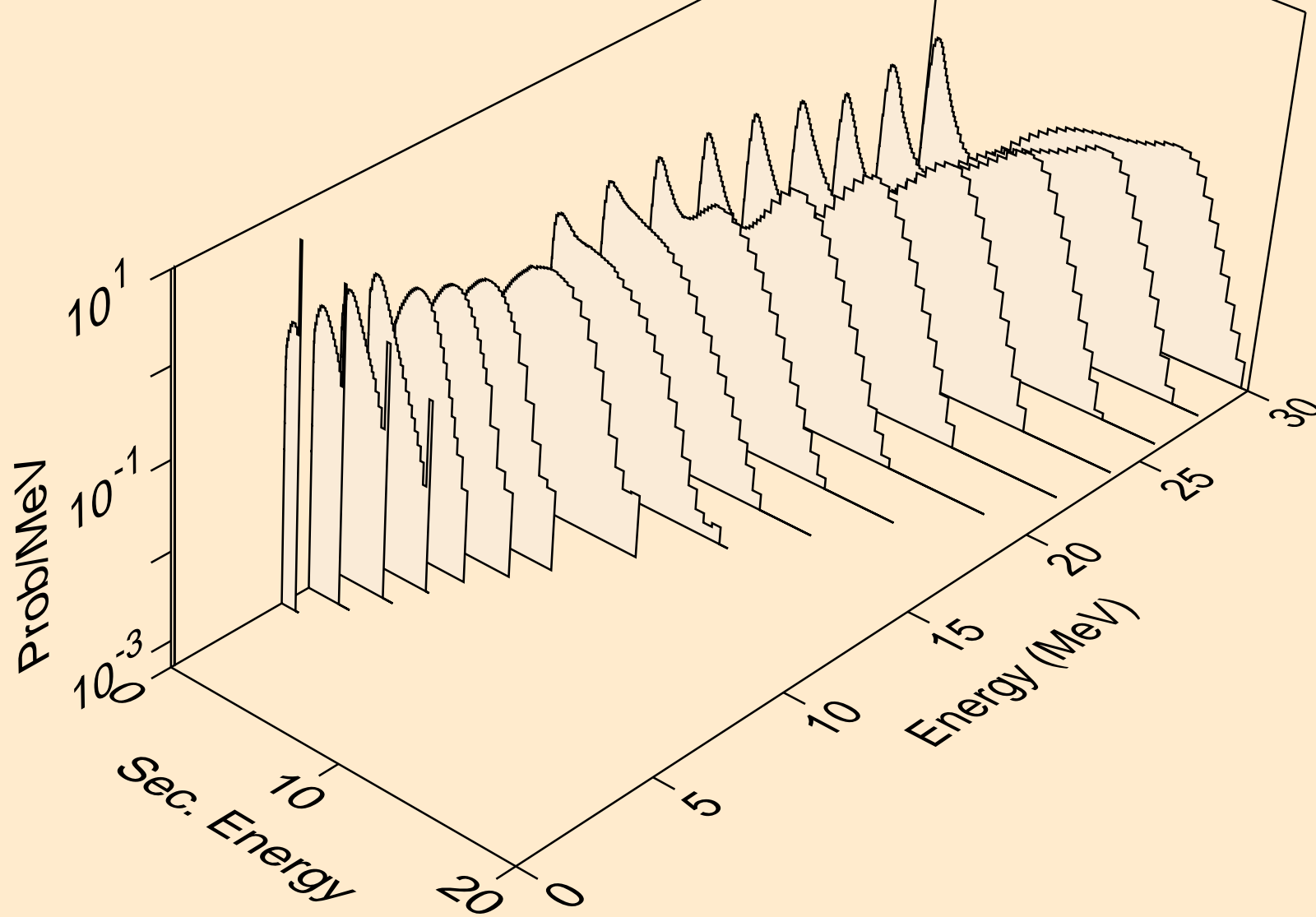


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)

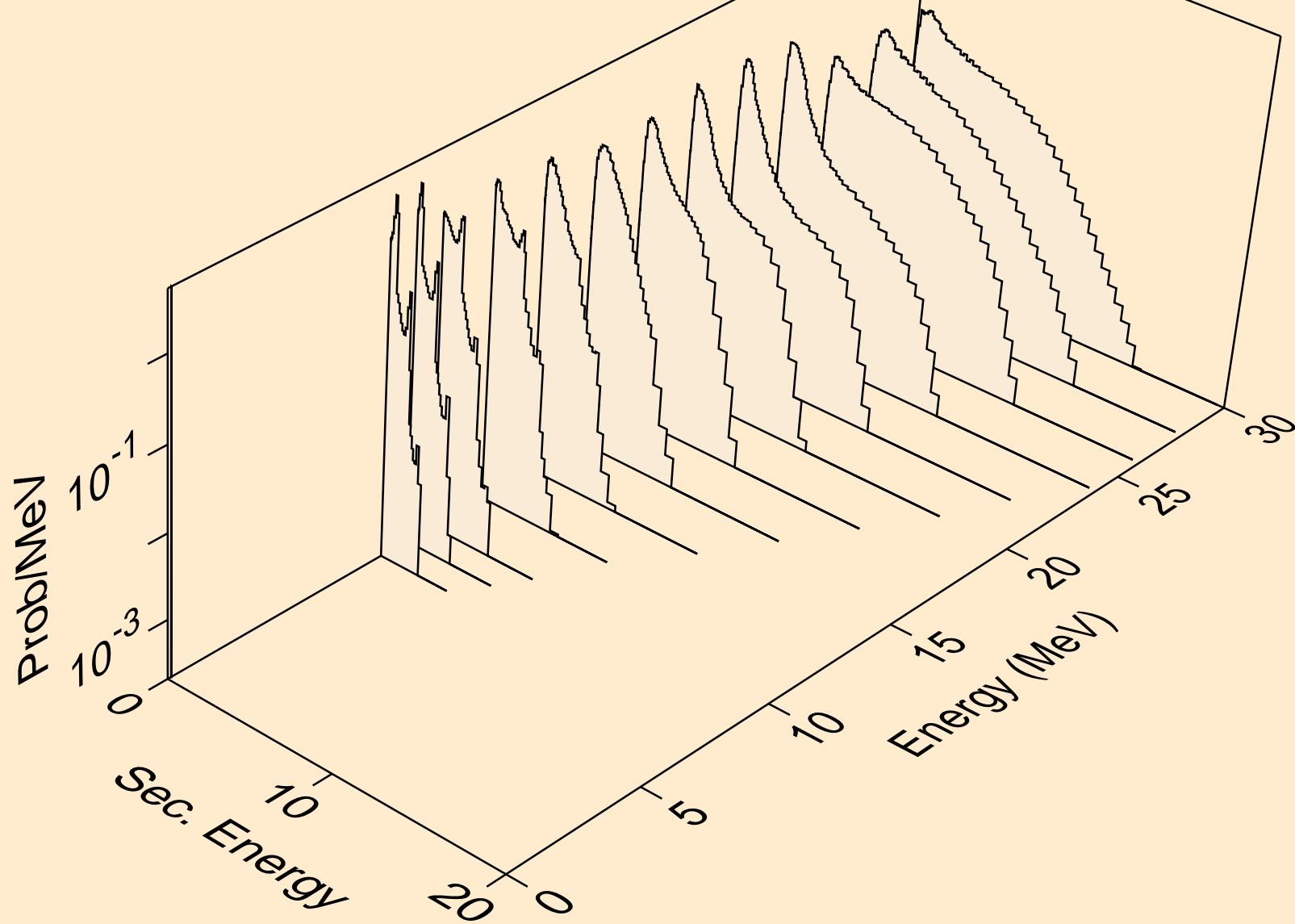




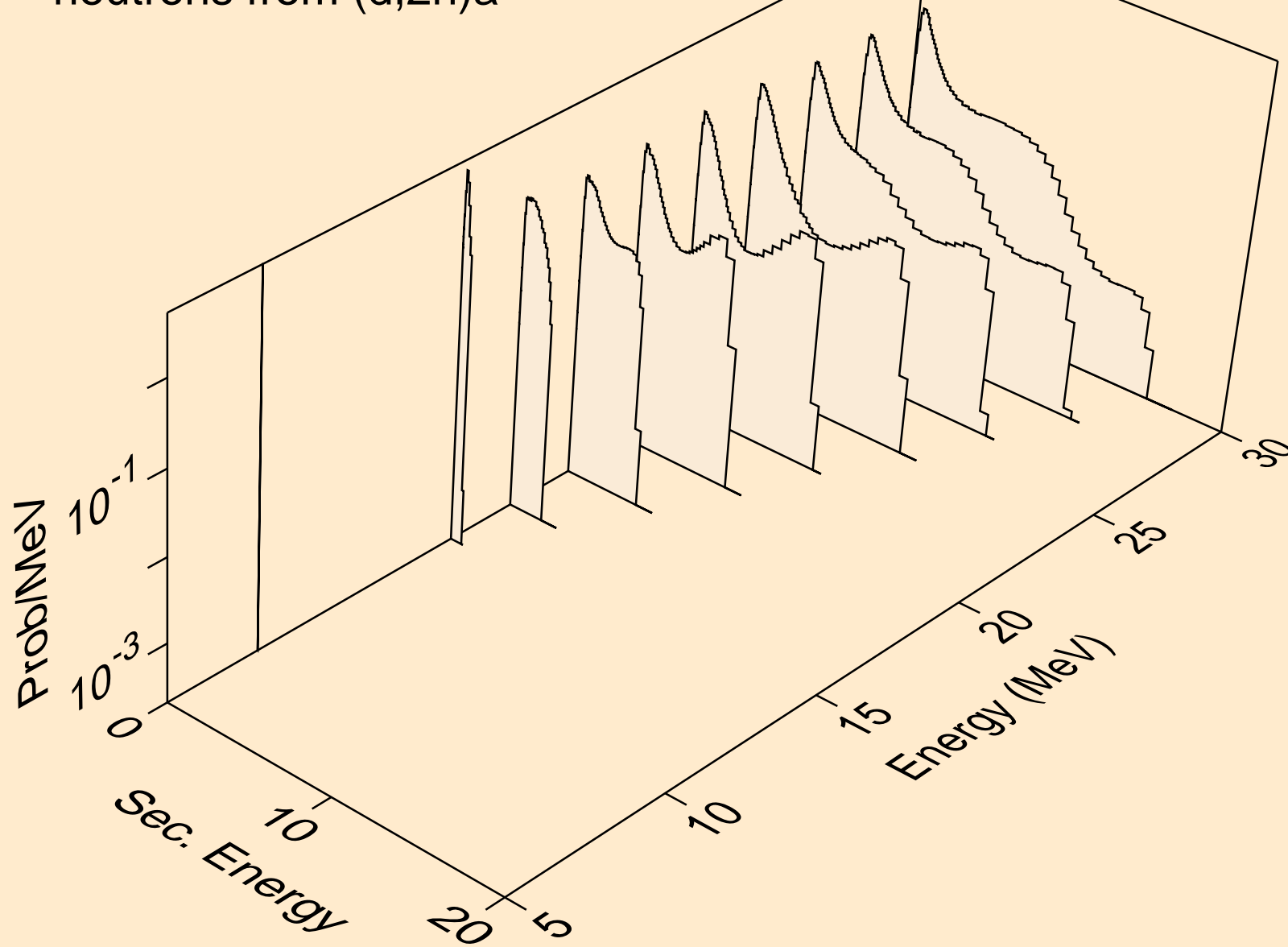
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a



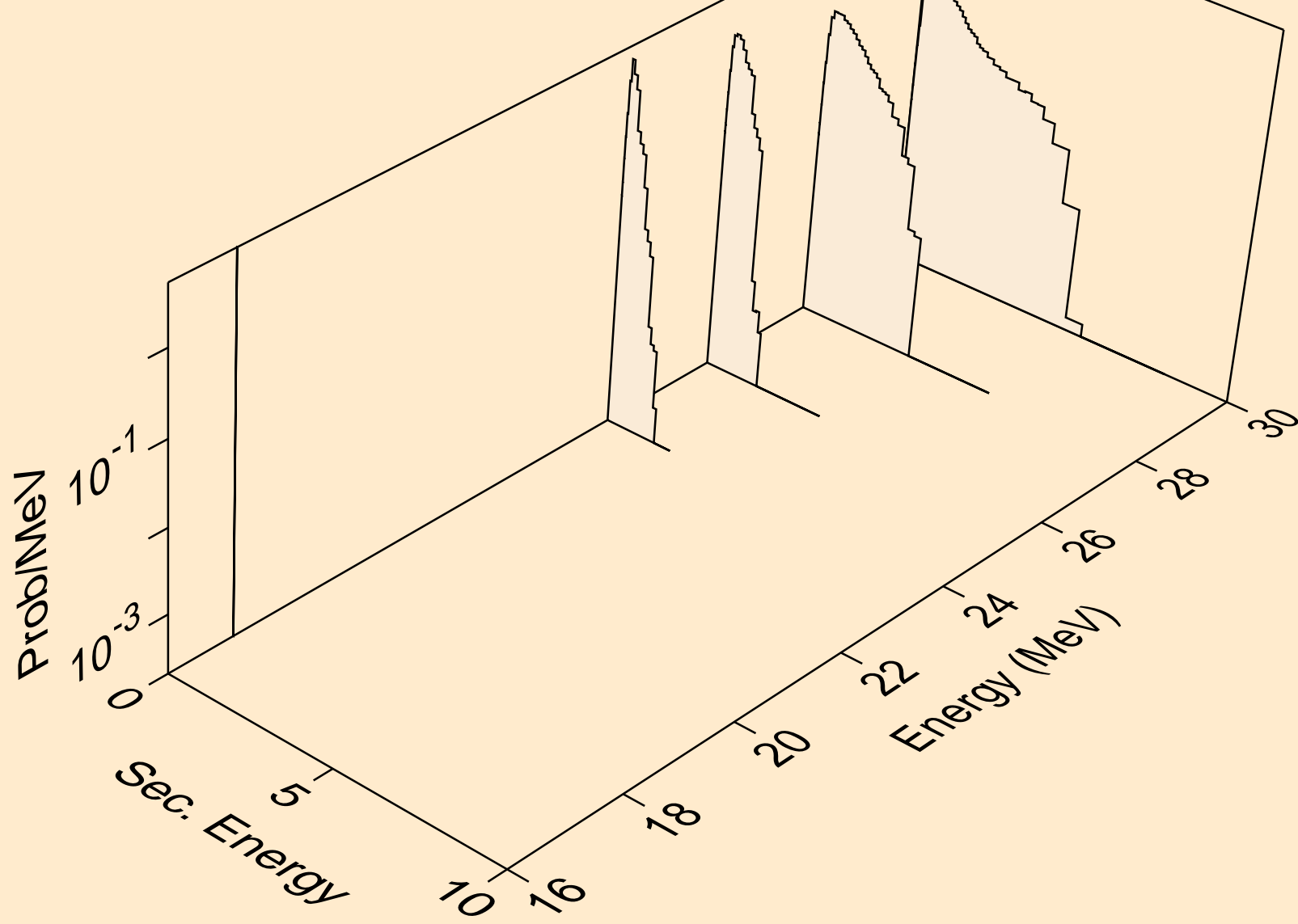
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)3a



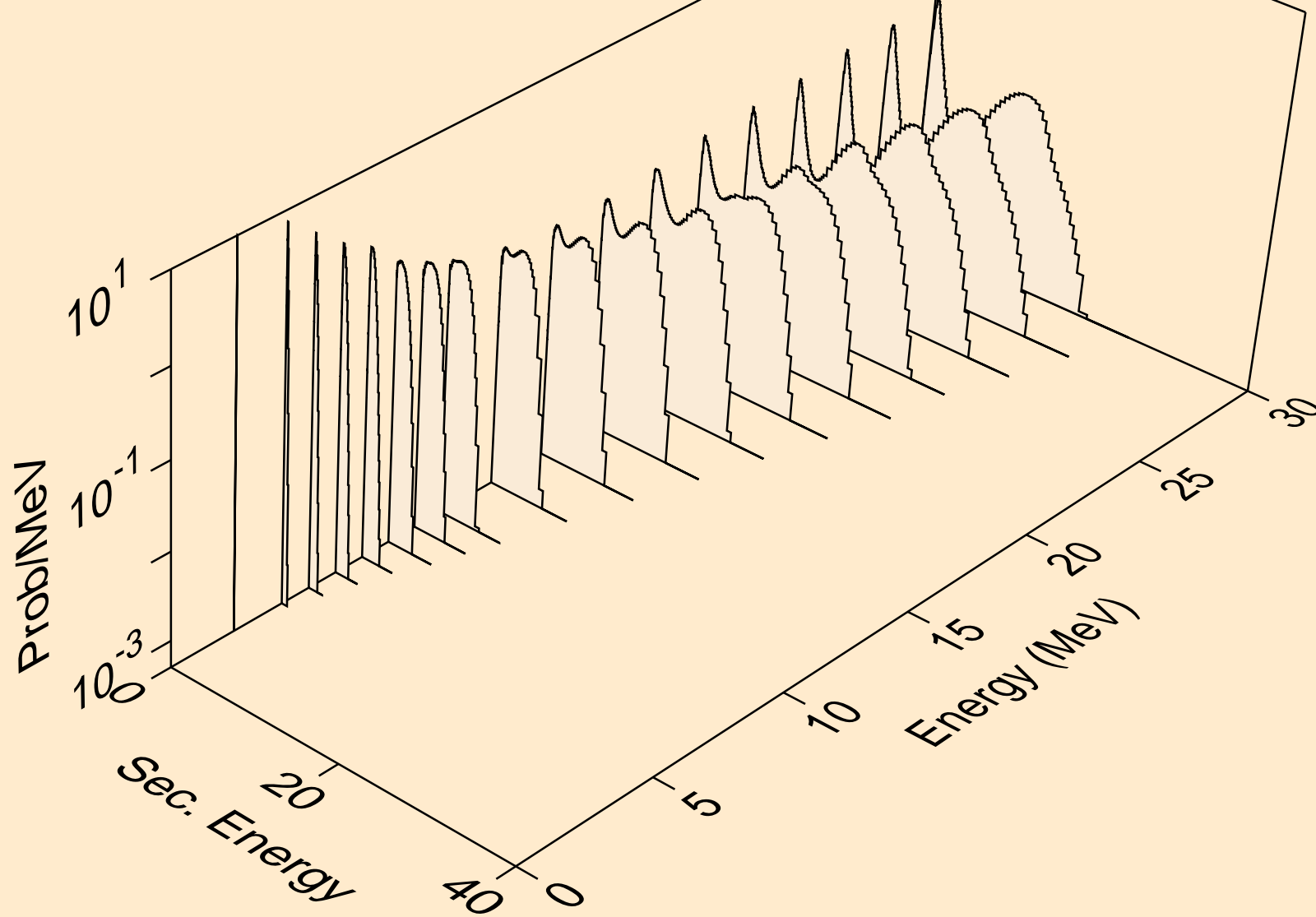
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a



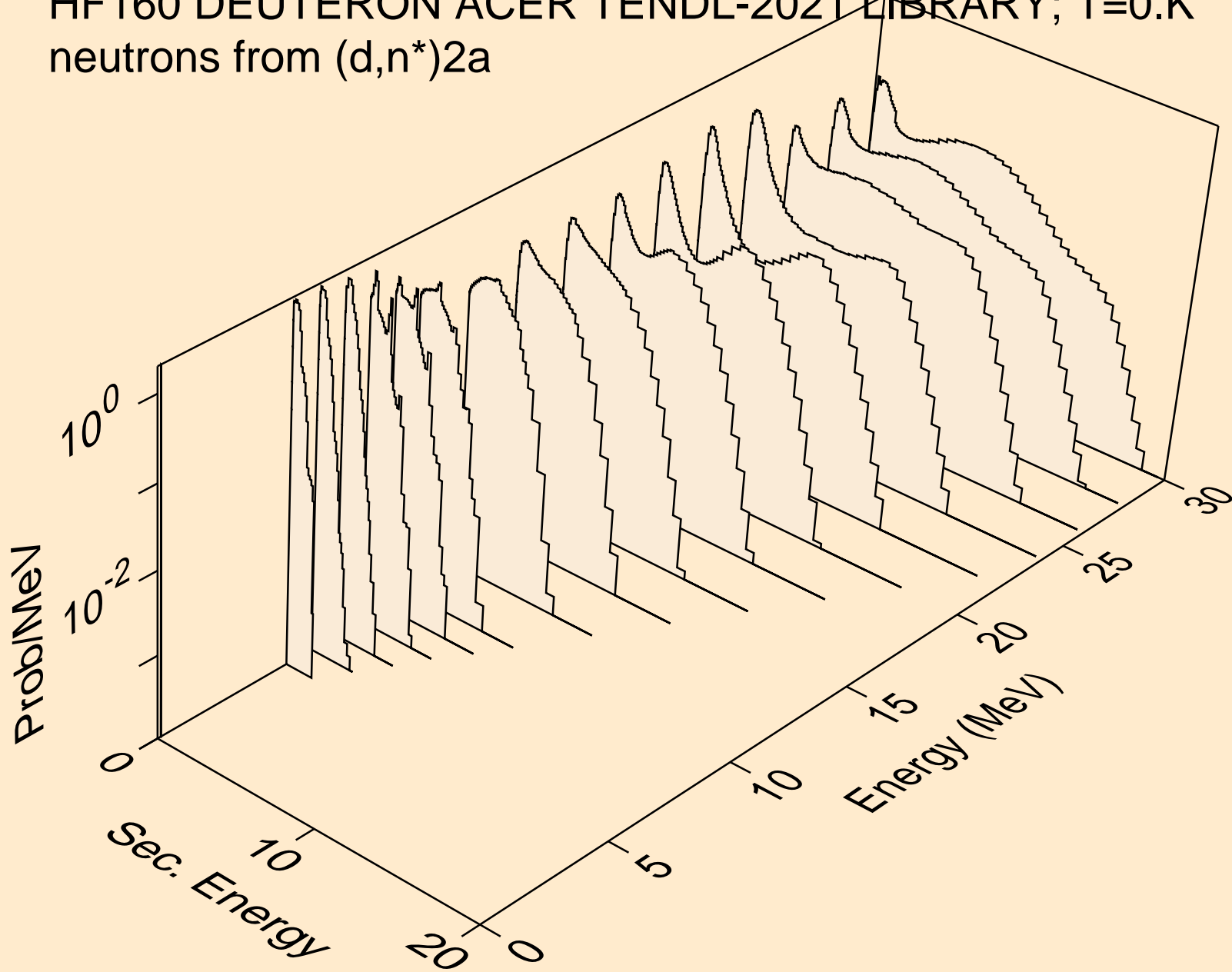
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neutrons from (d,3n)a



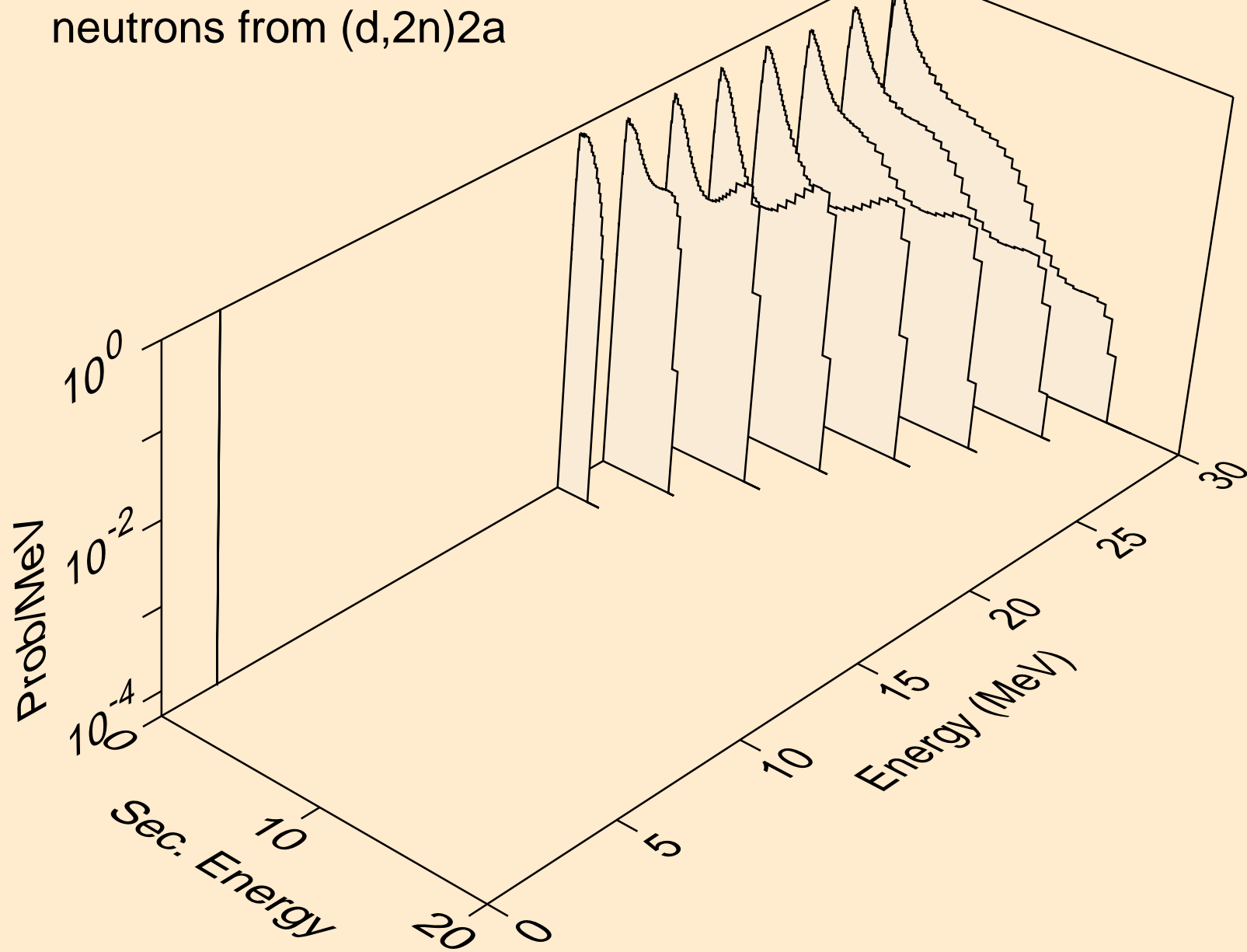
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p



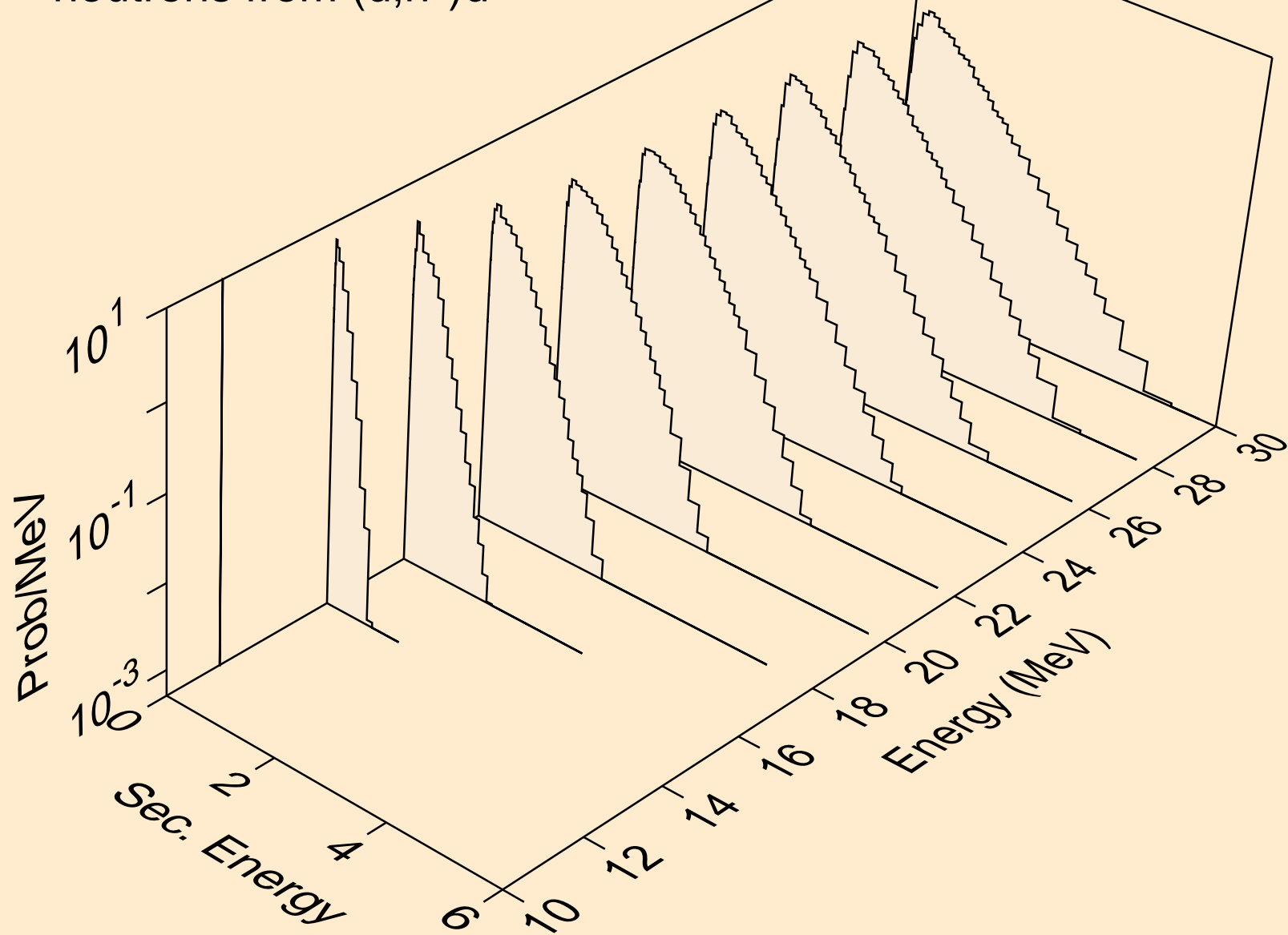
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)2a

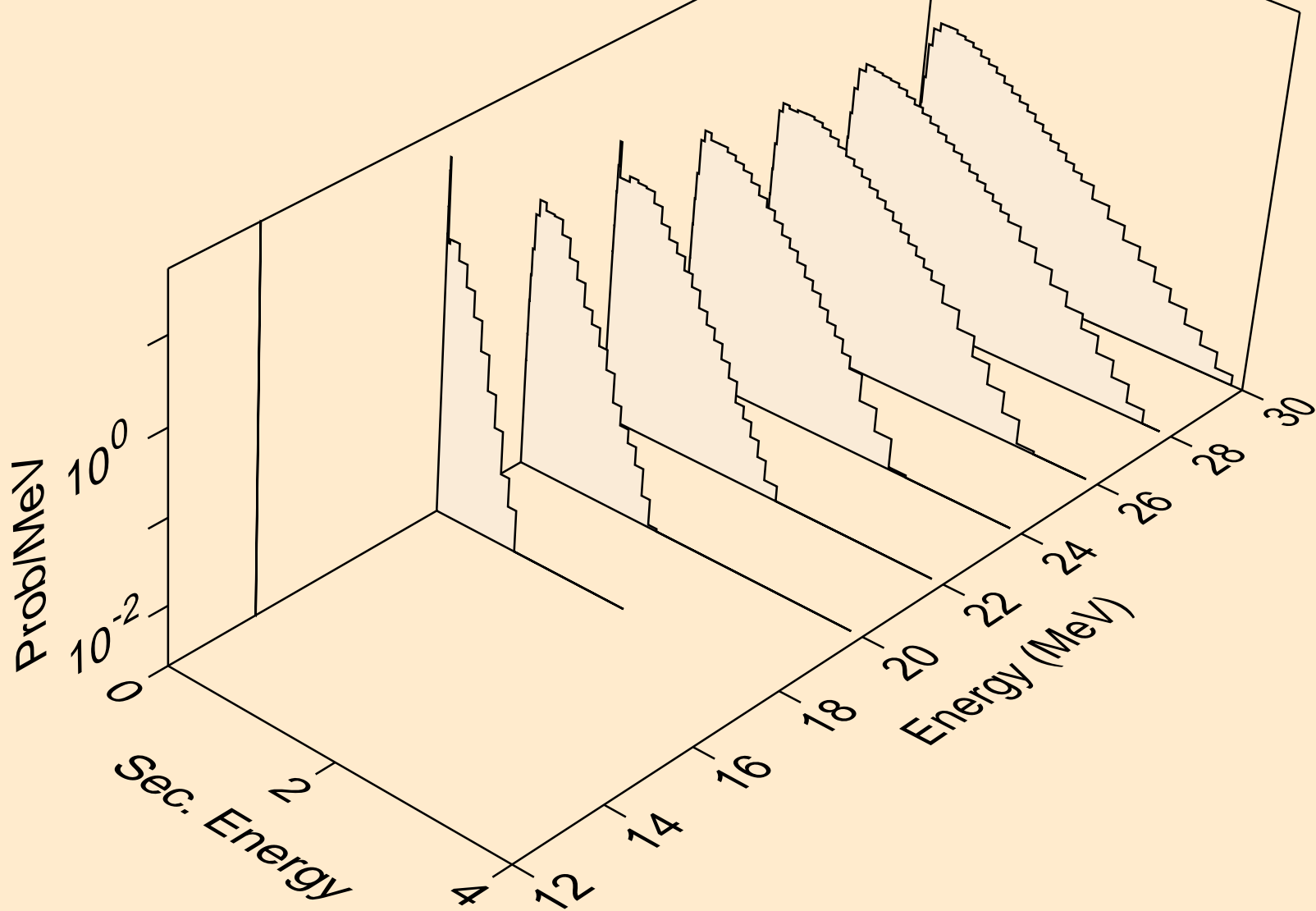


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)d

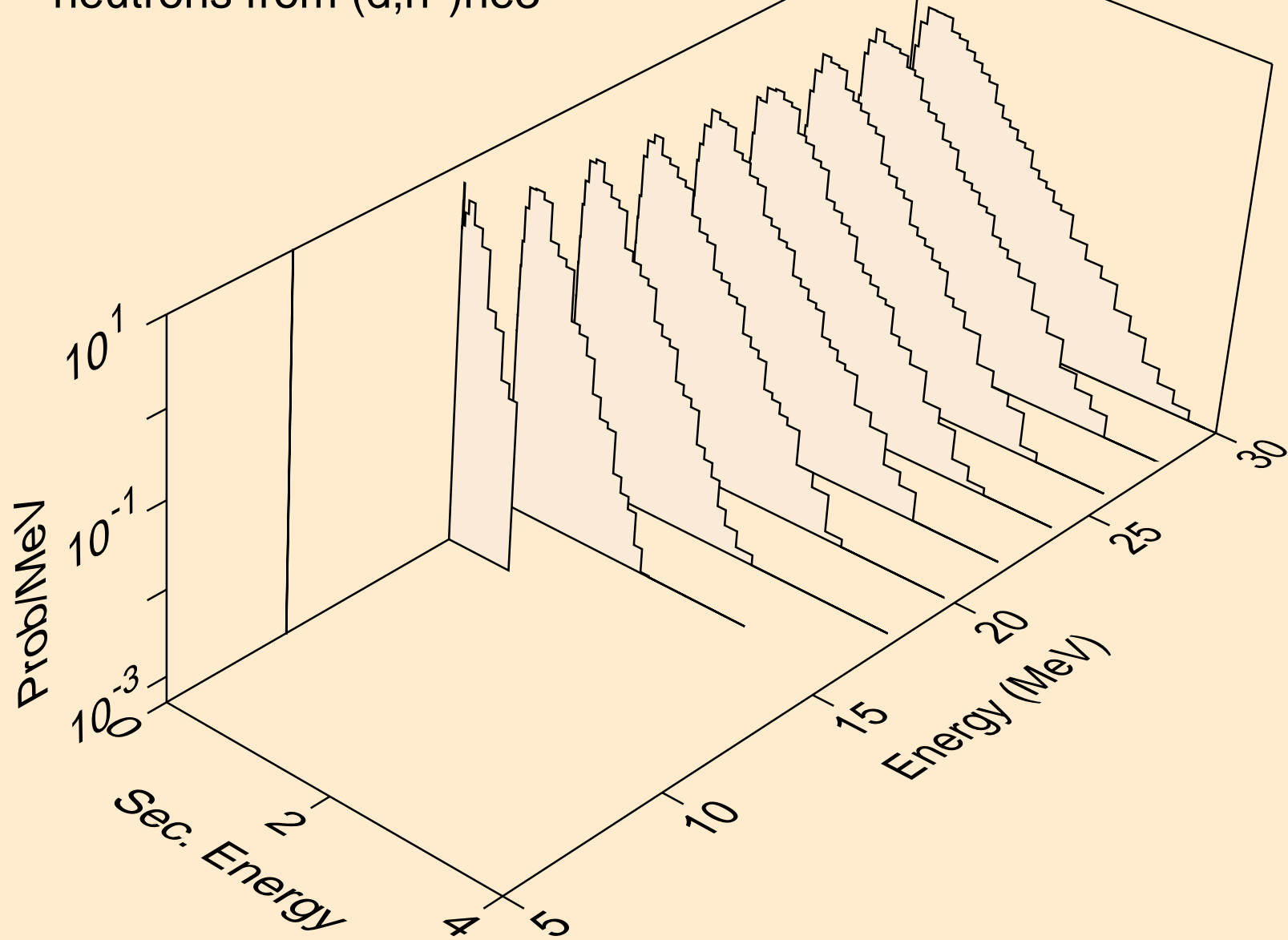




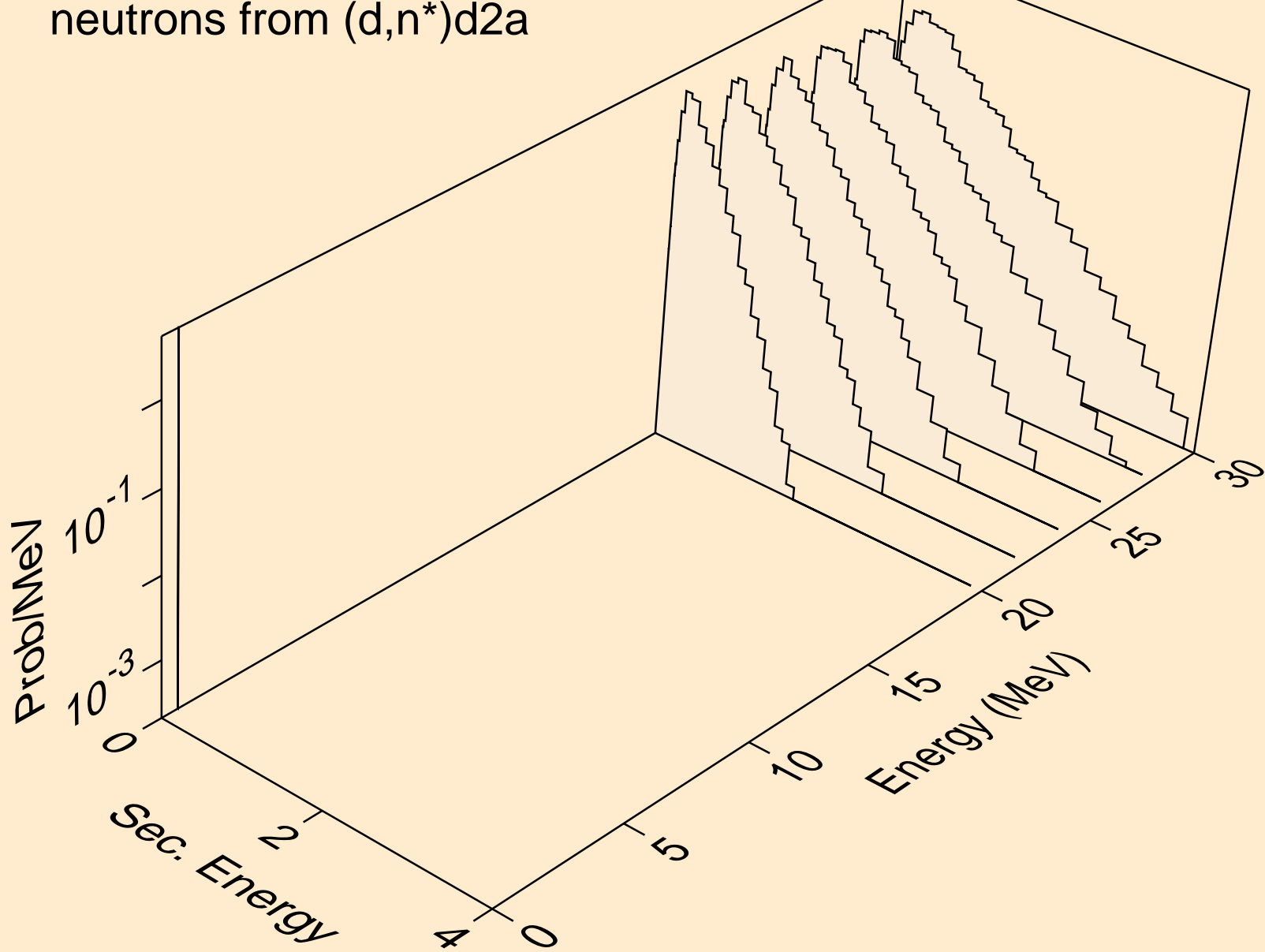
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



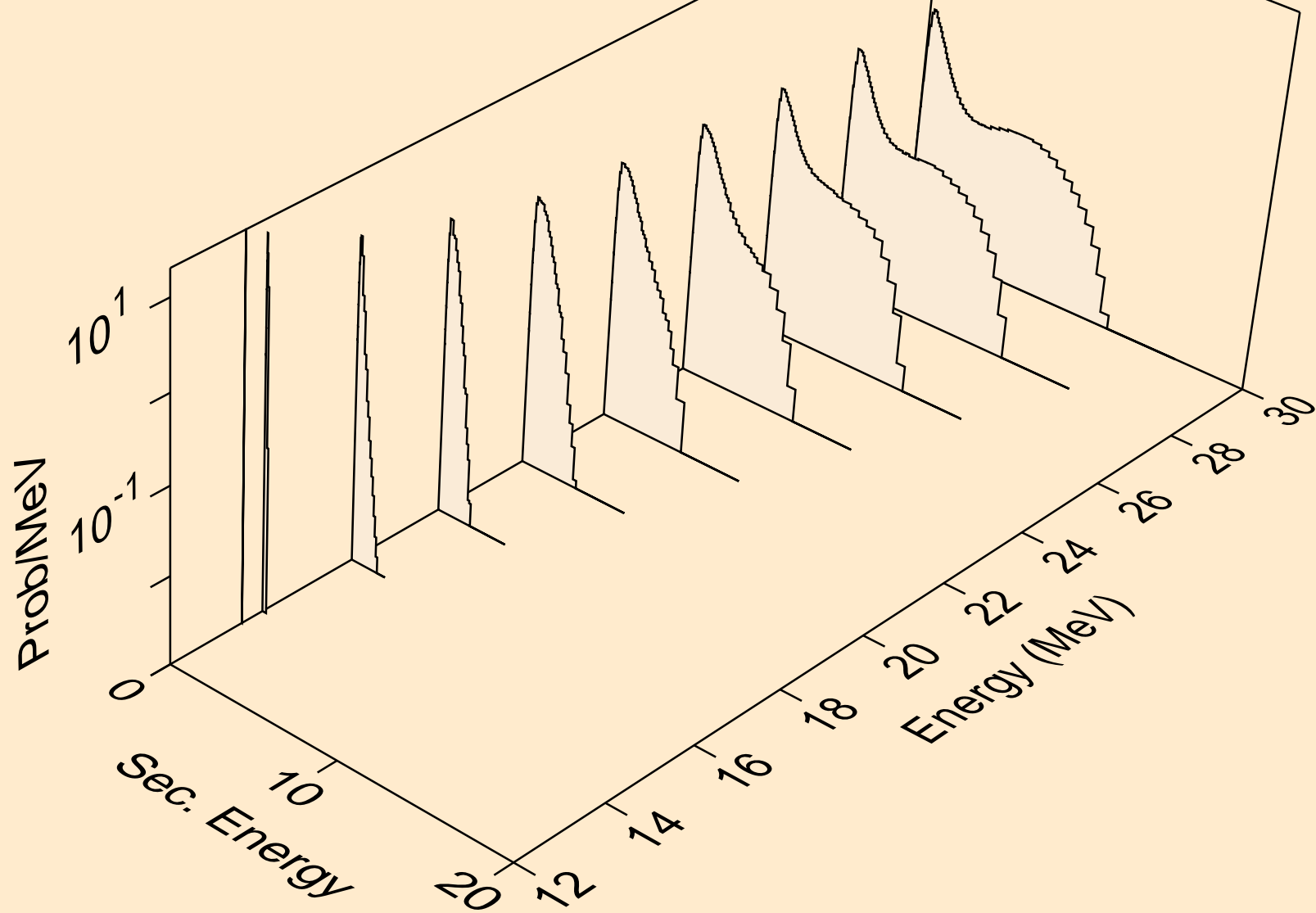
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



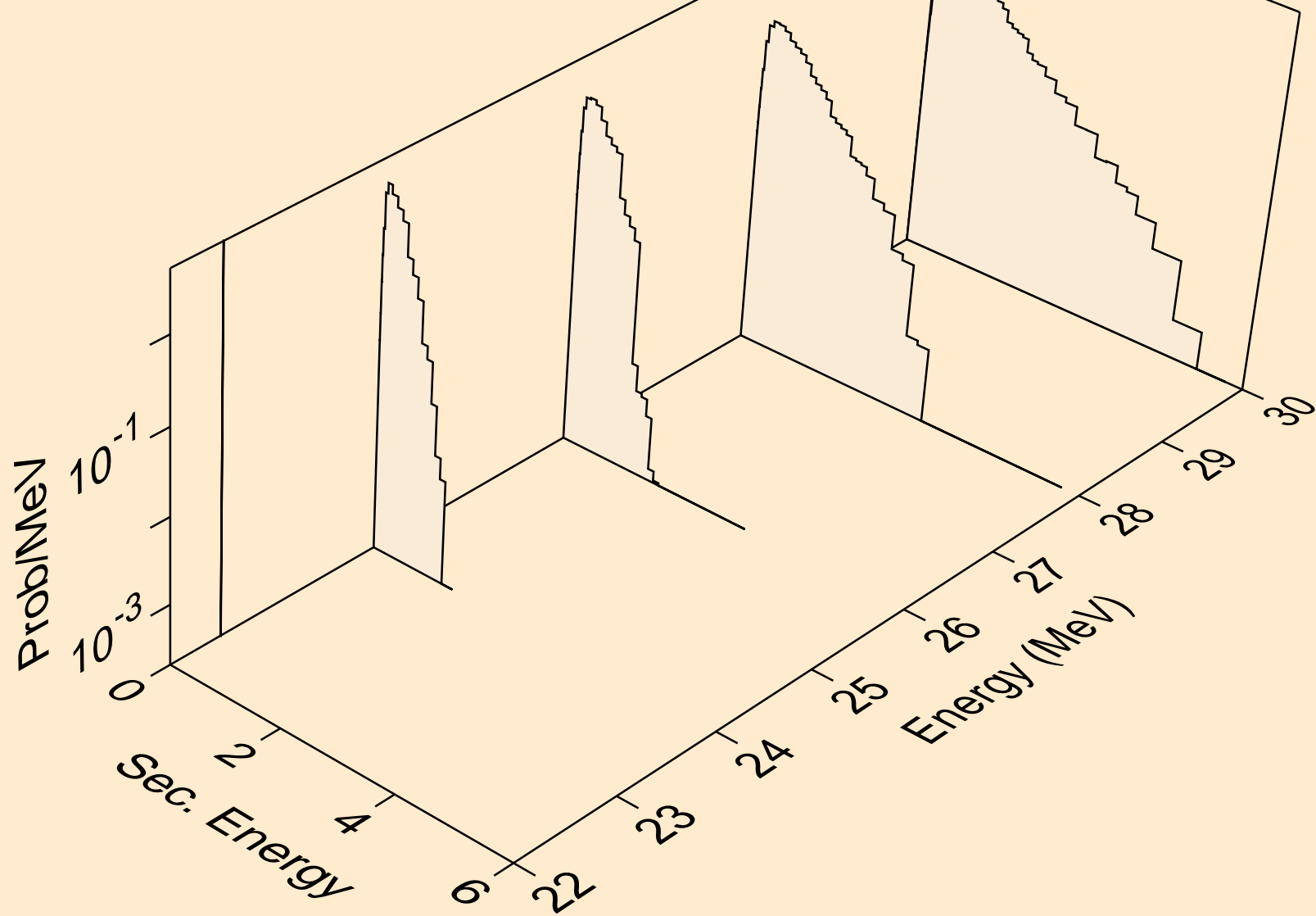
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)d2a



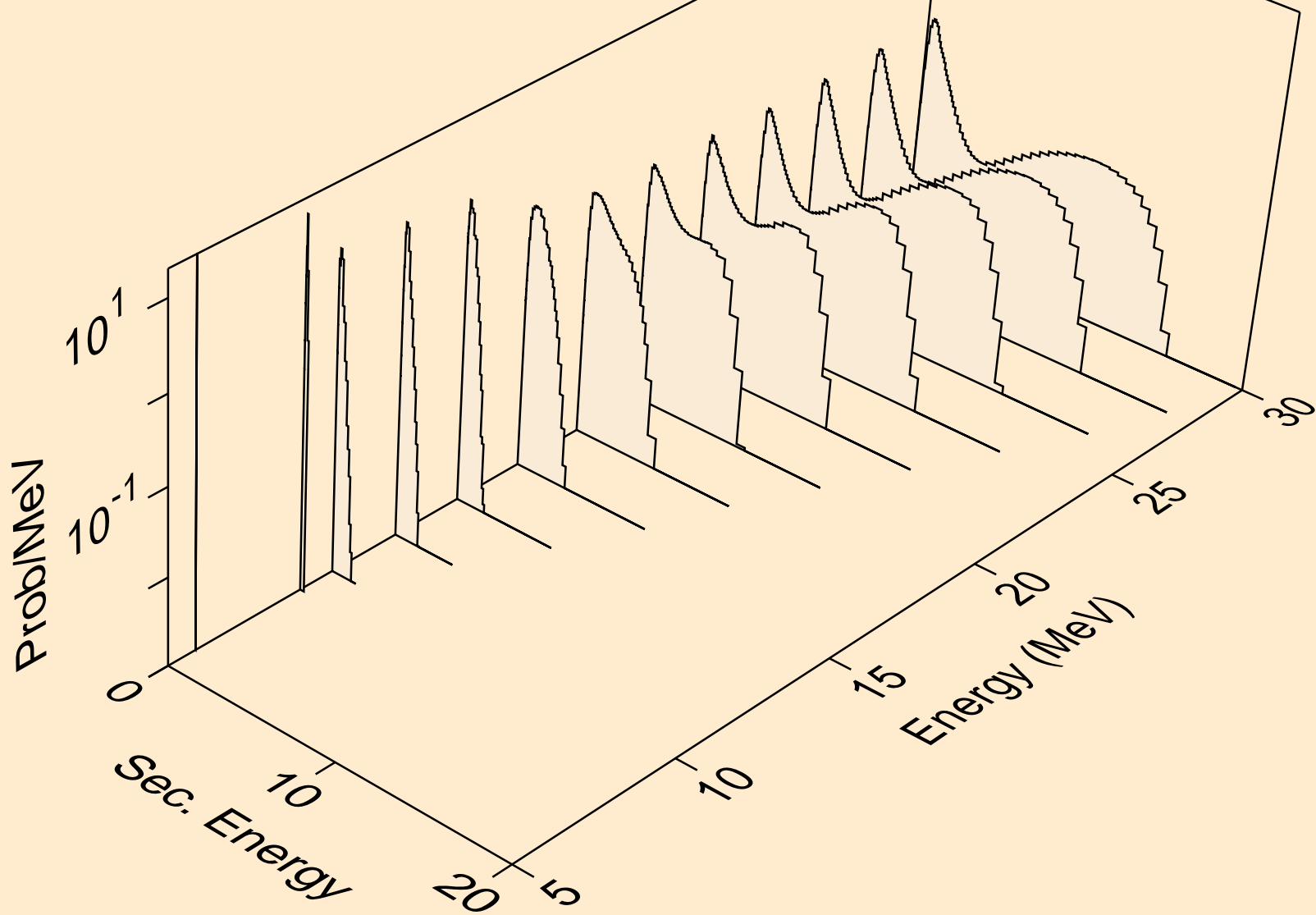
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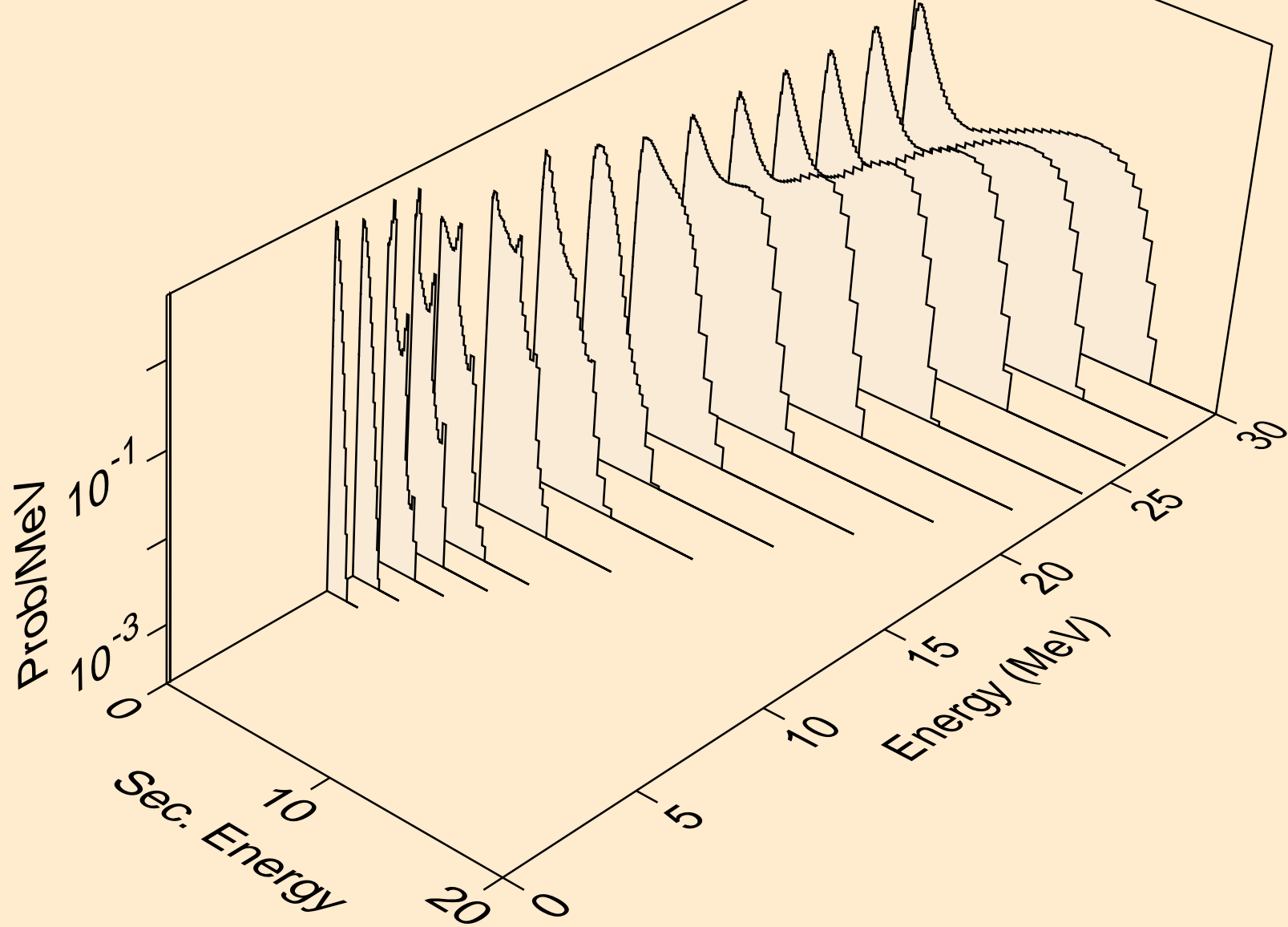
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neutrons from (d,3np)



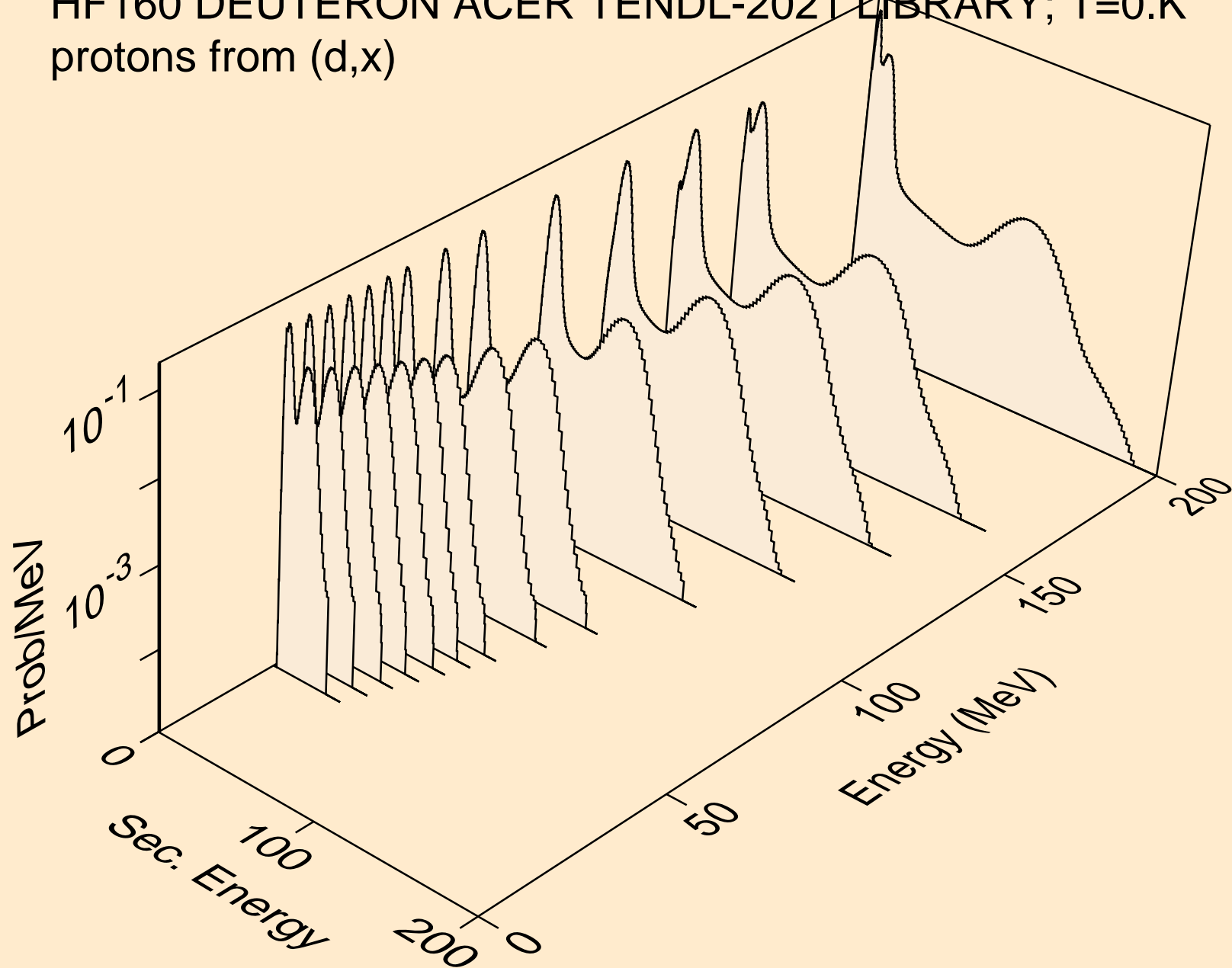
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)

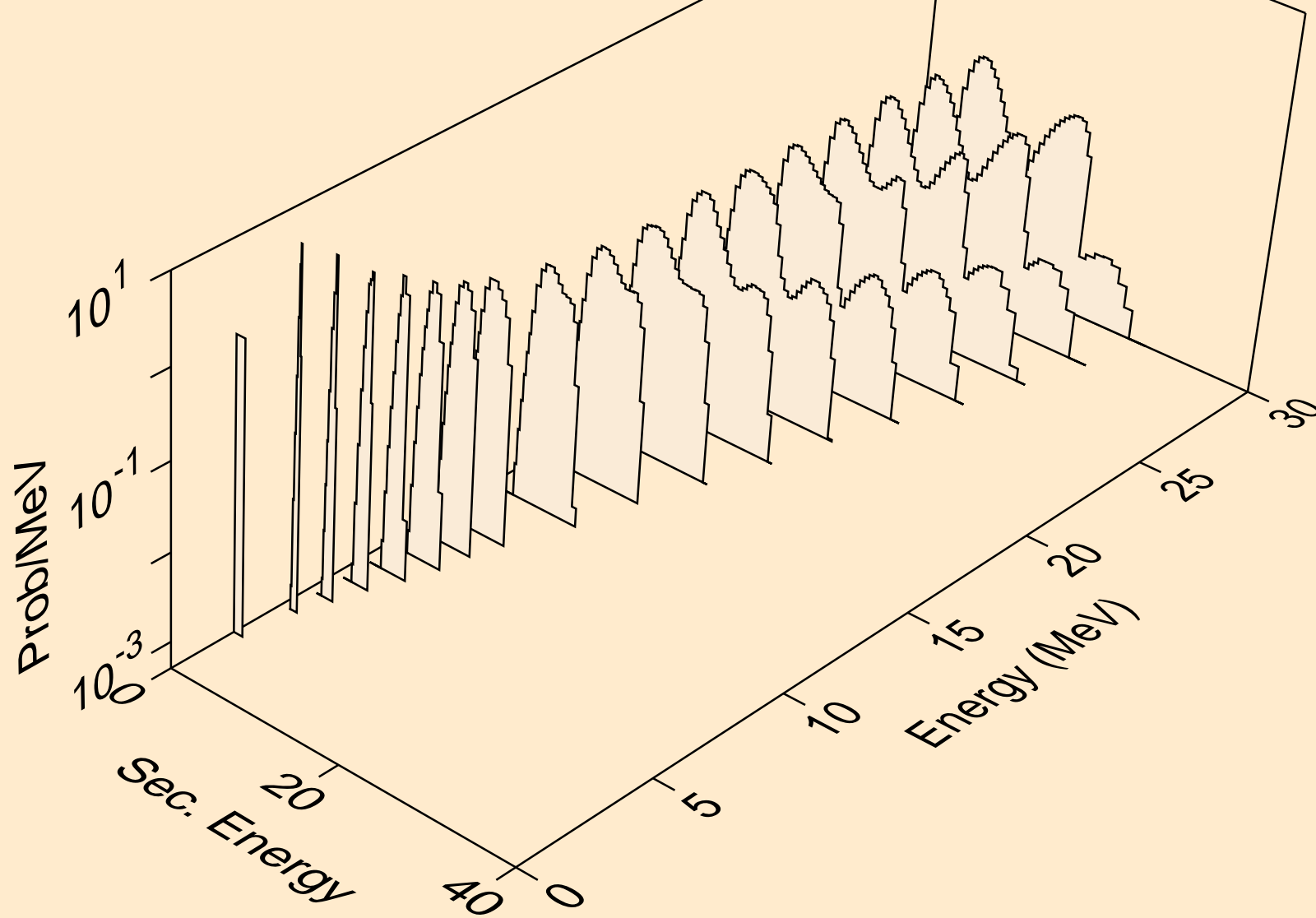


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)

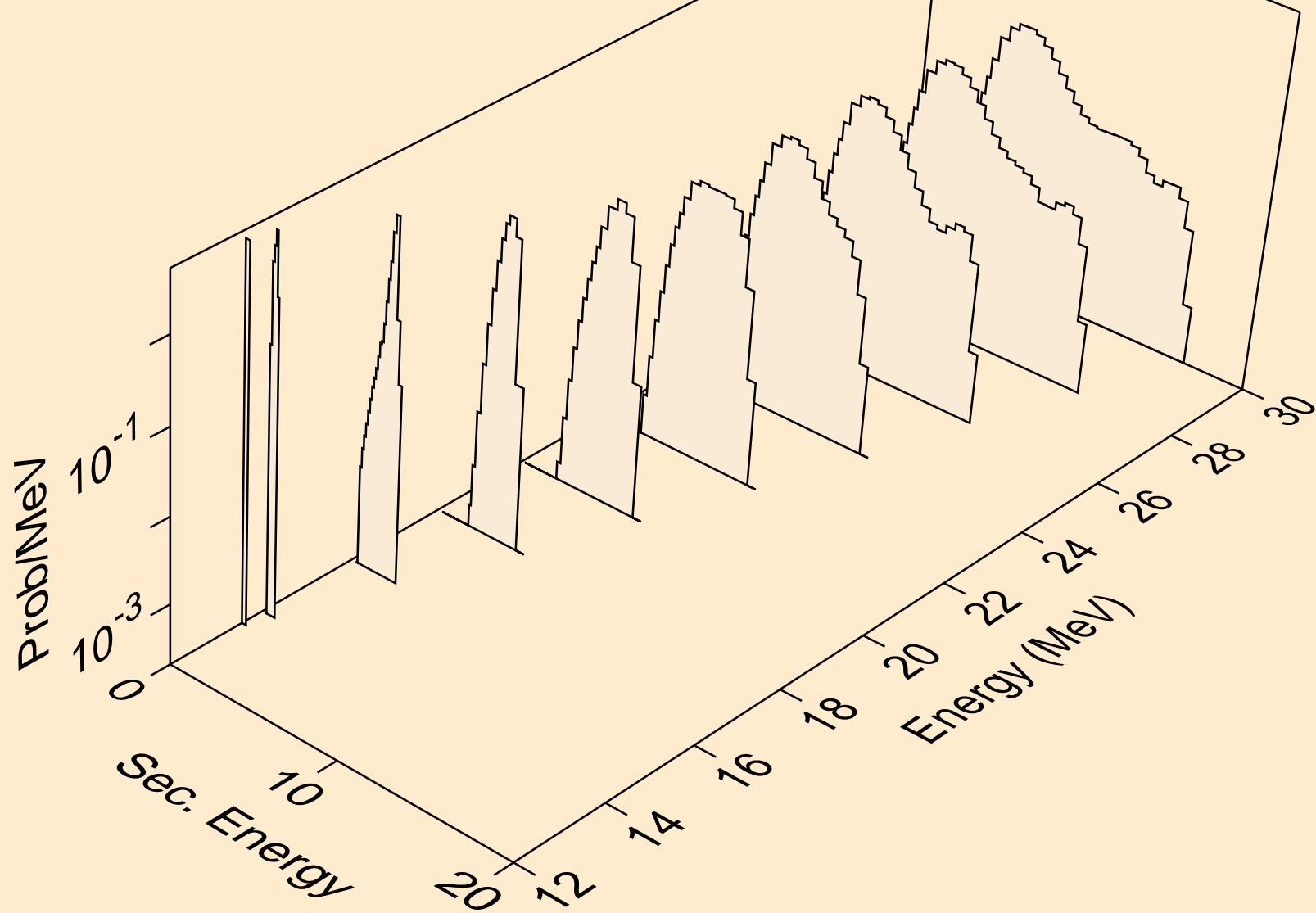




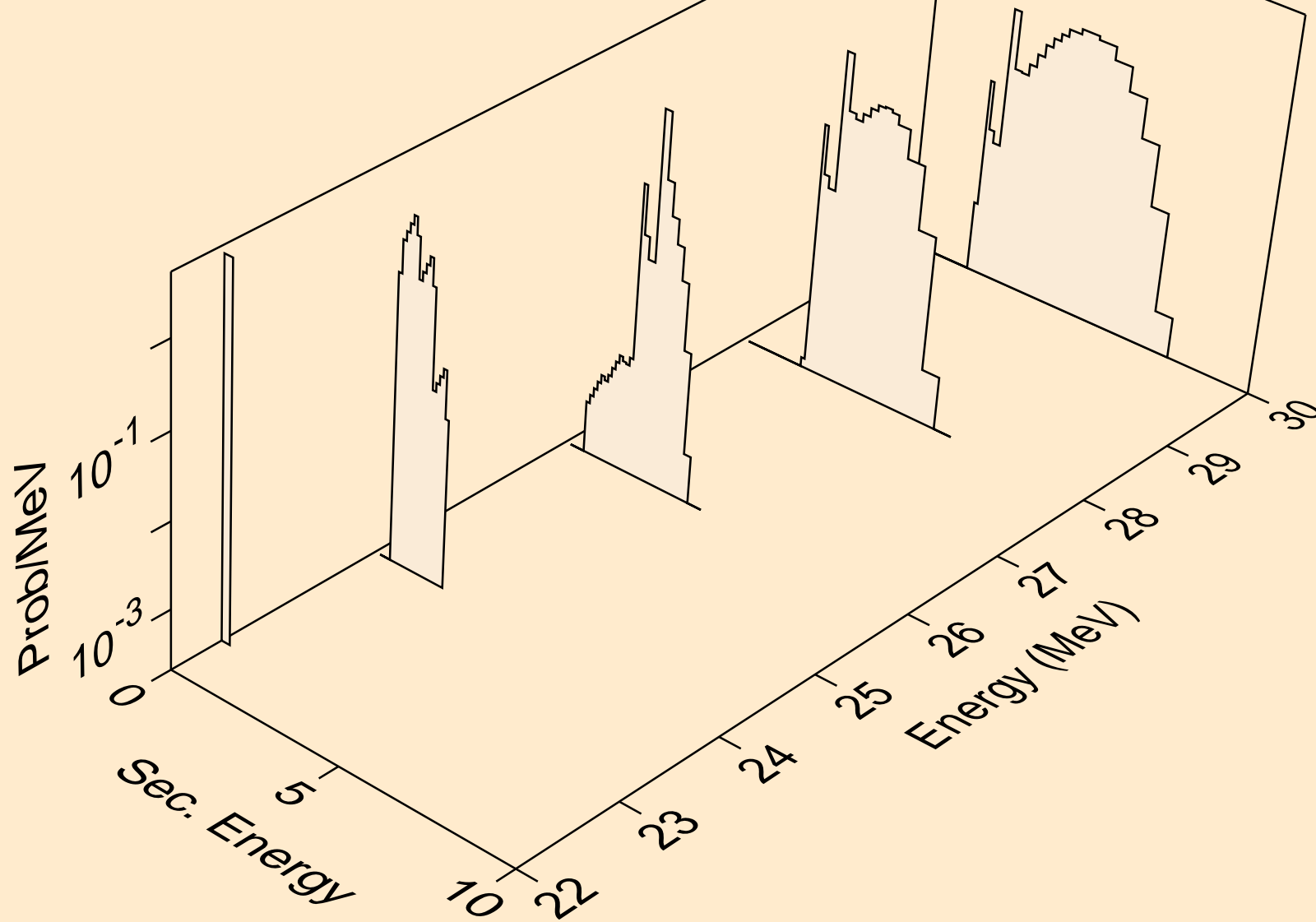
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protons from (d,n\*)p



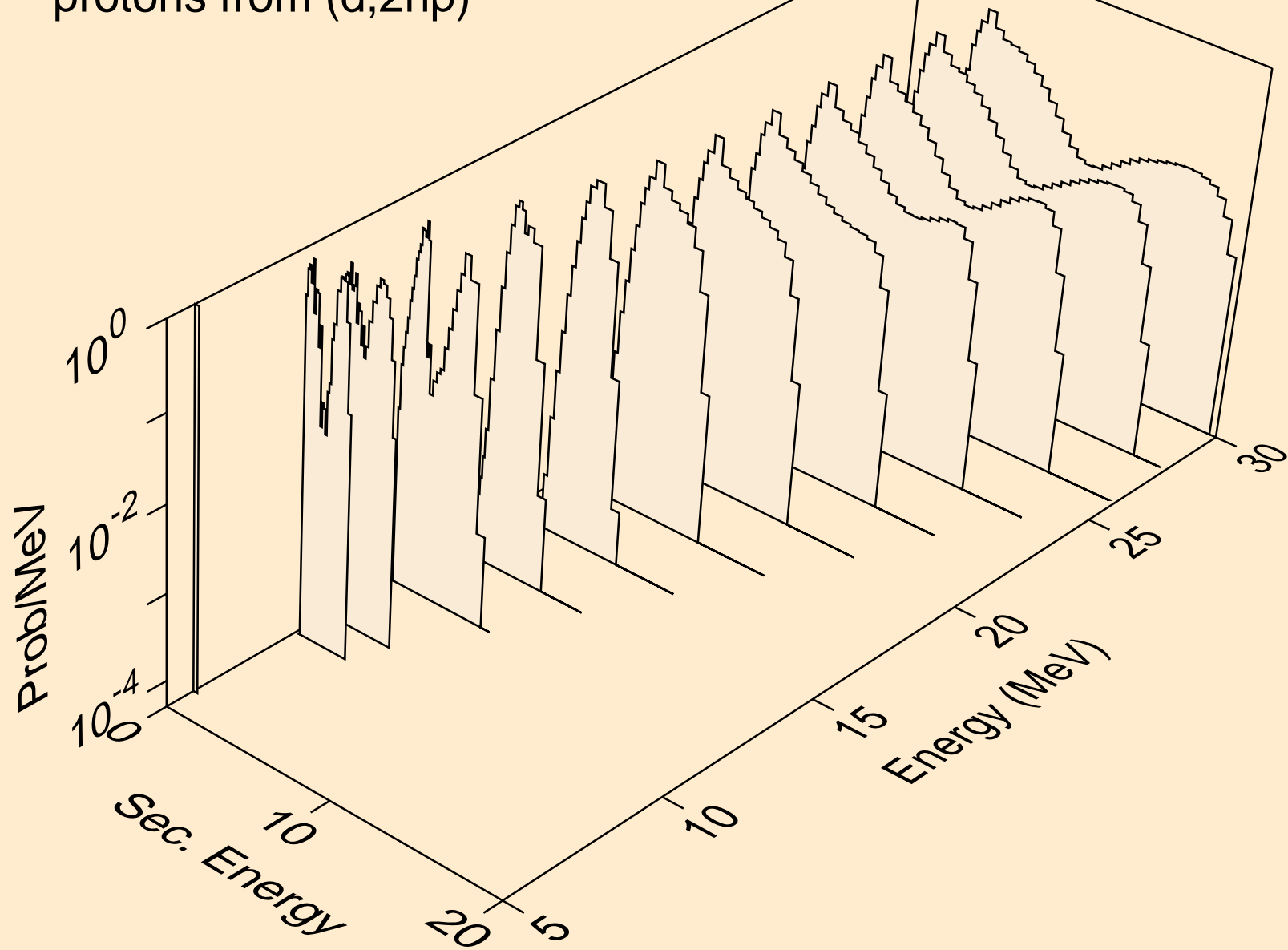
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protons from (d,2np)



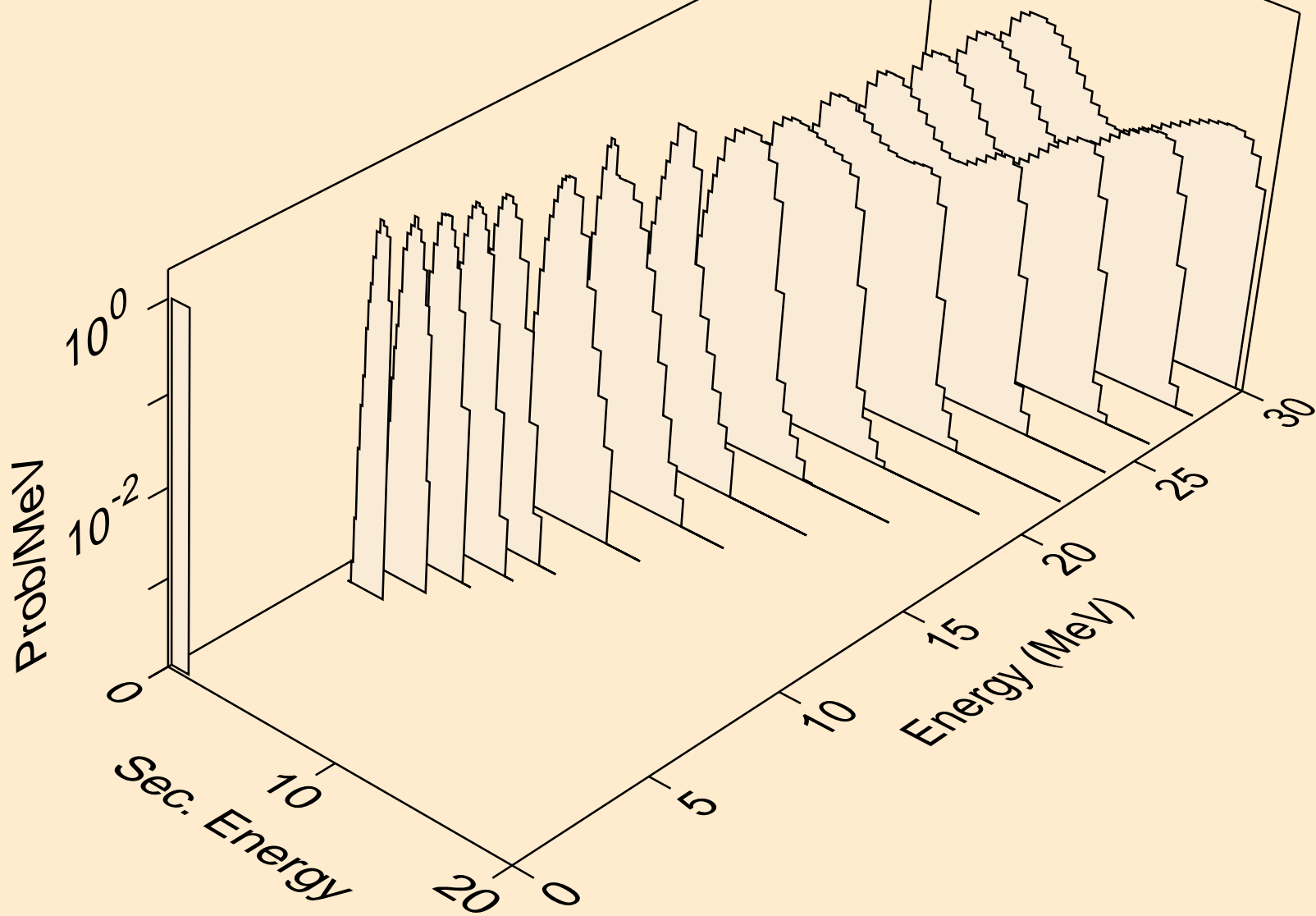
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protons from (d,3np)



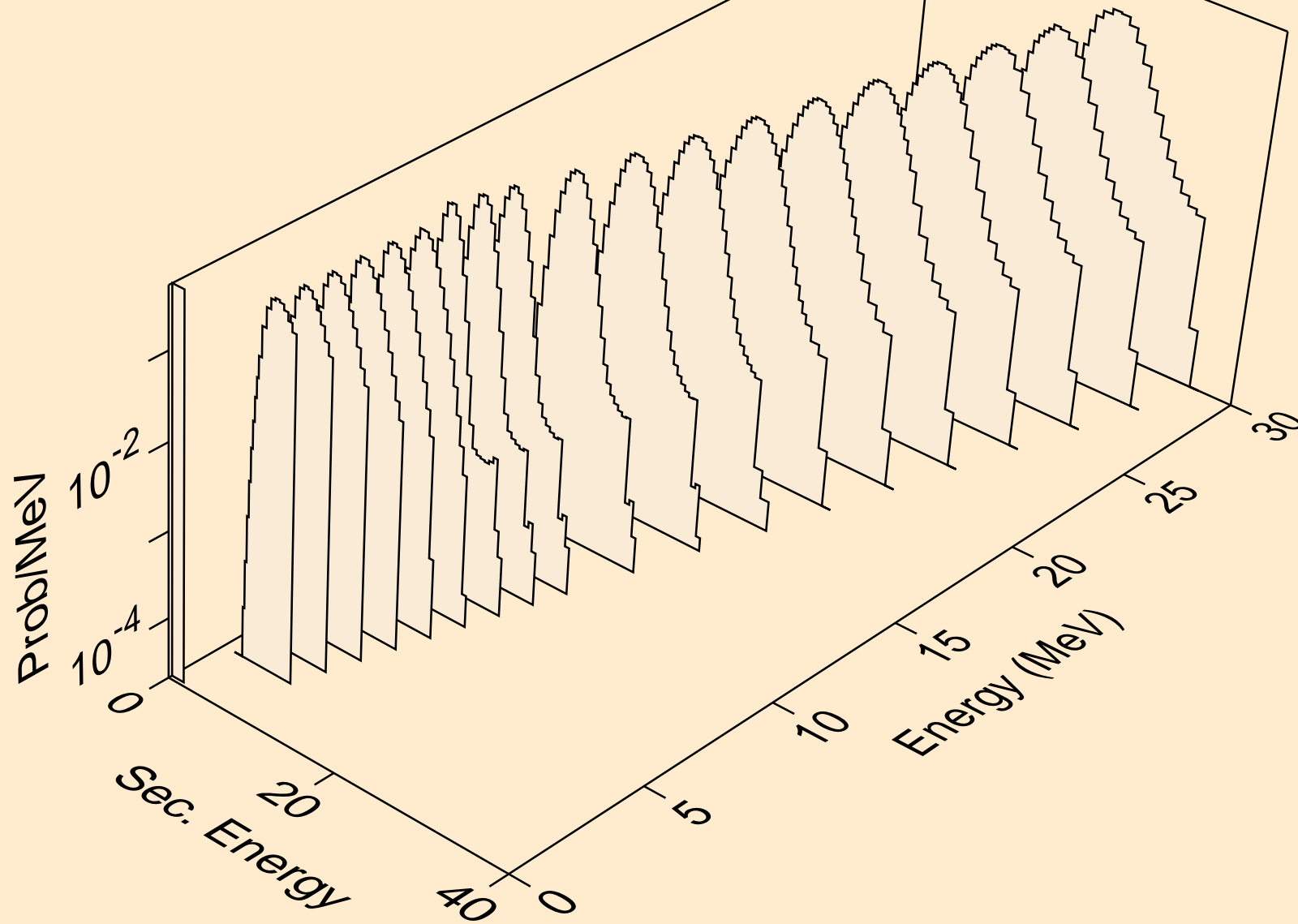
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protons from (d,2np)



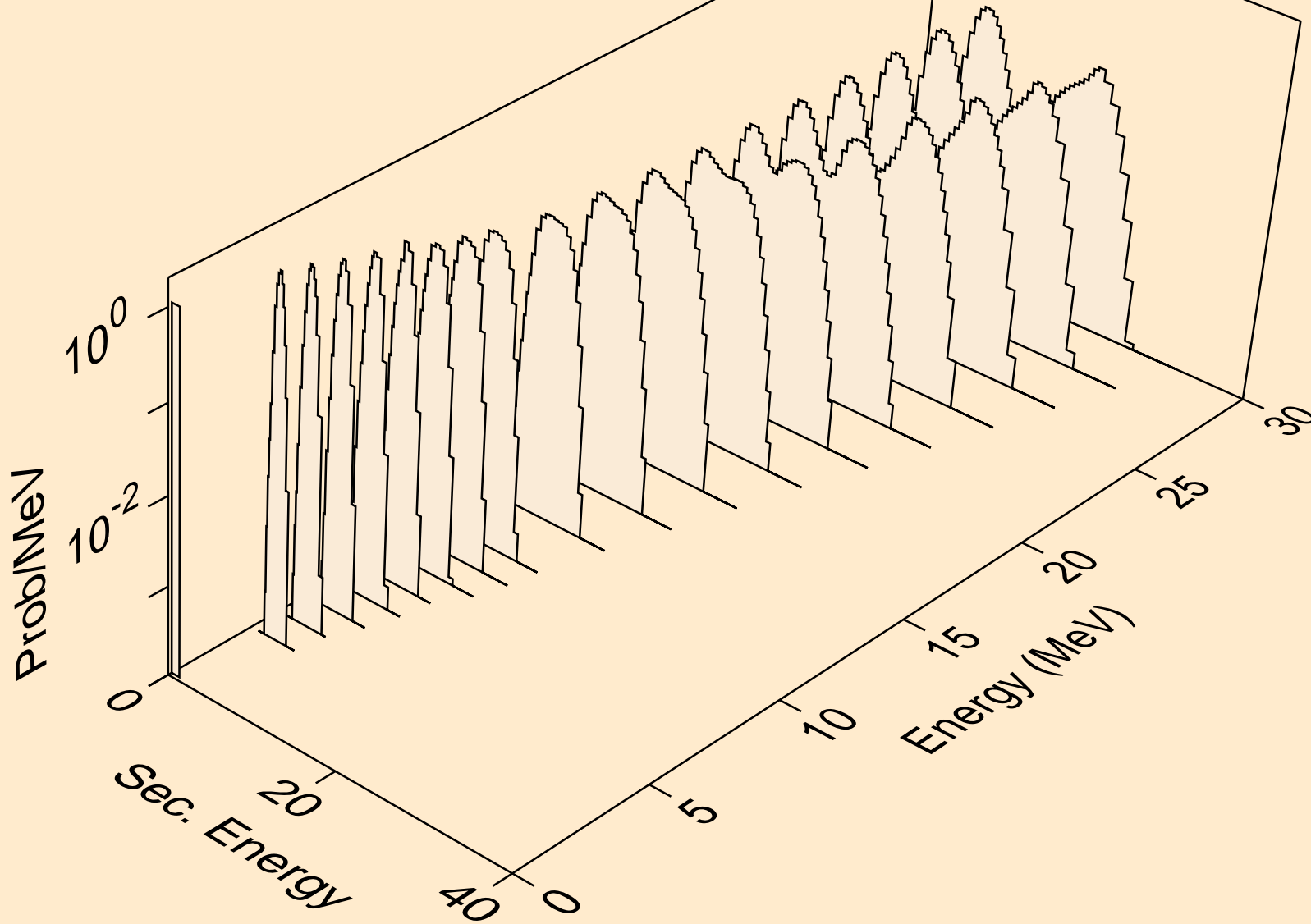
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protons from (d,npa)



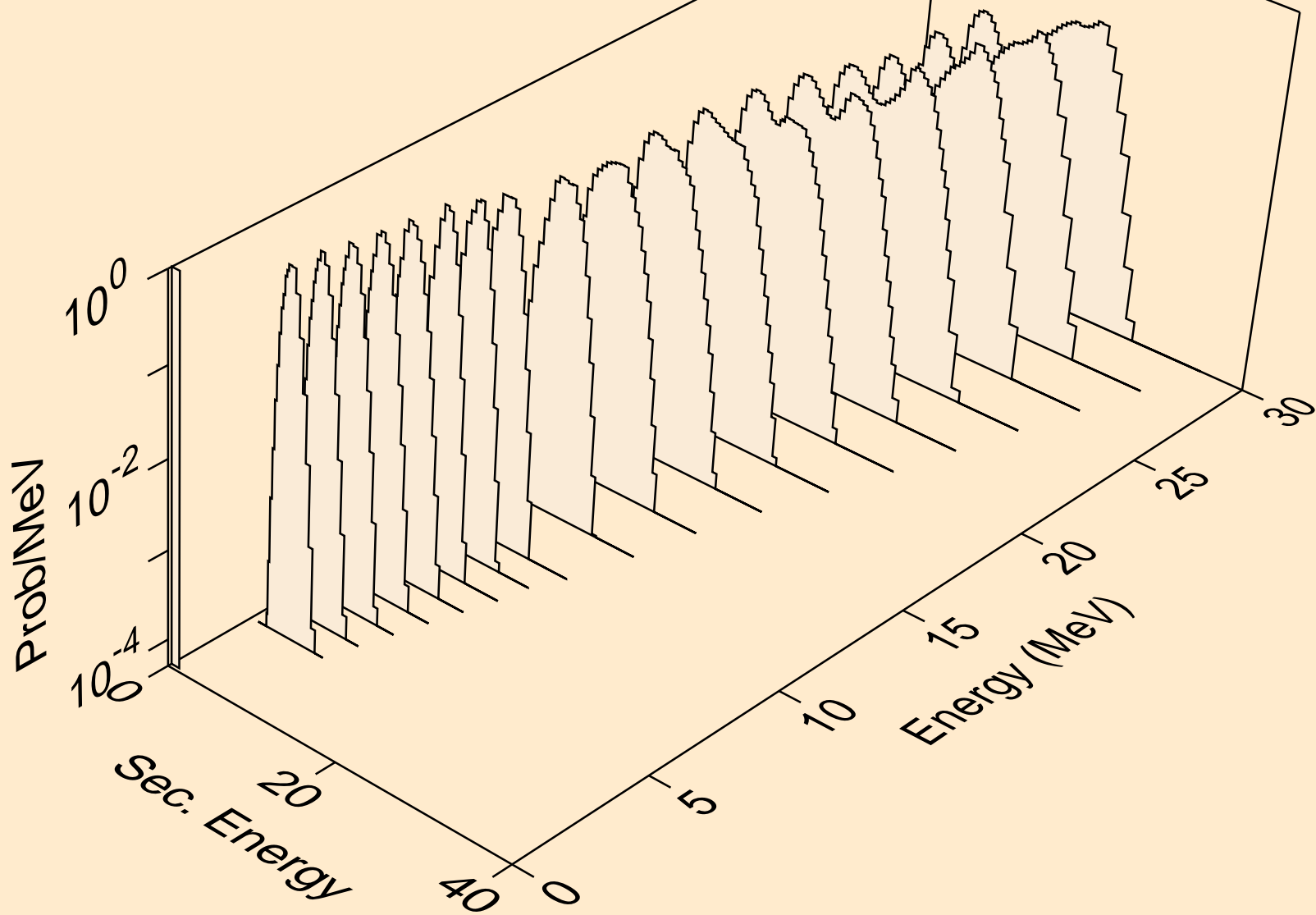
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protons from (d,p)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2p)

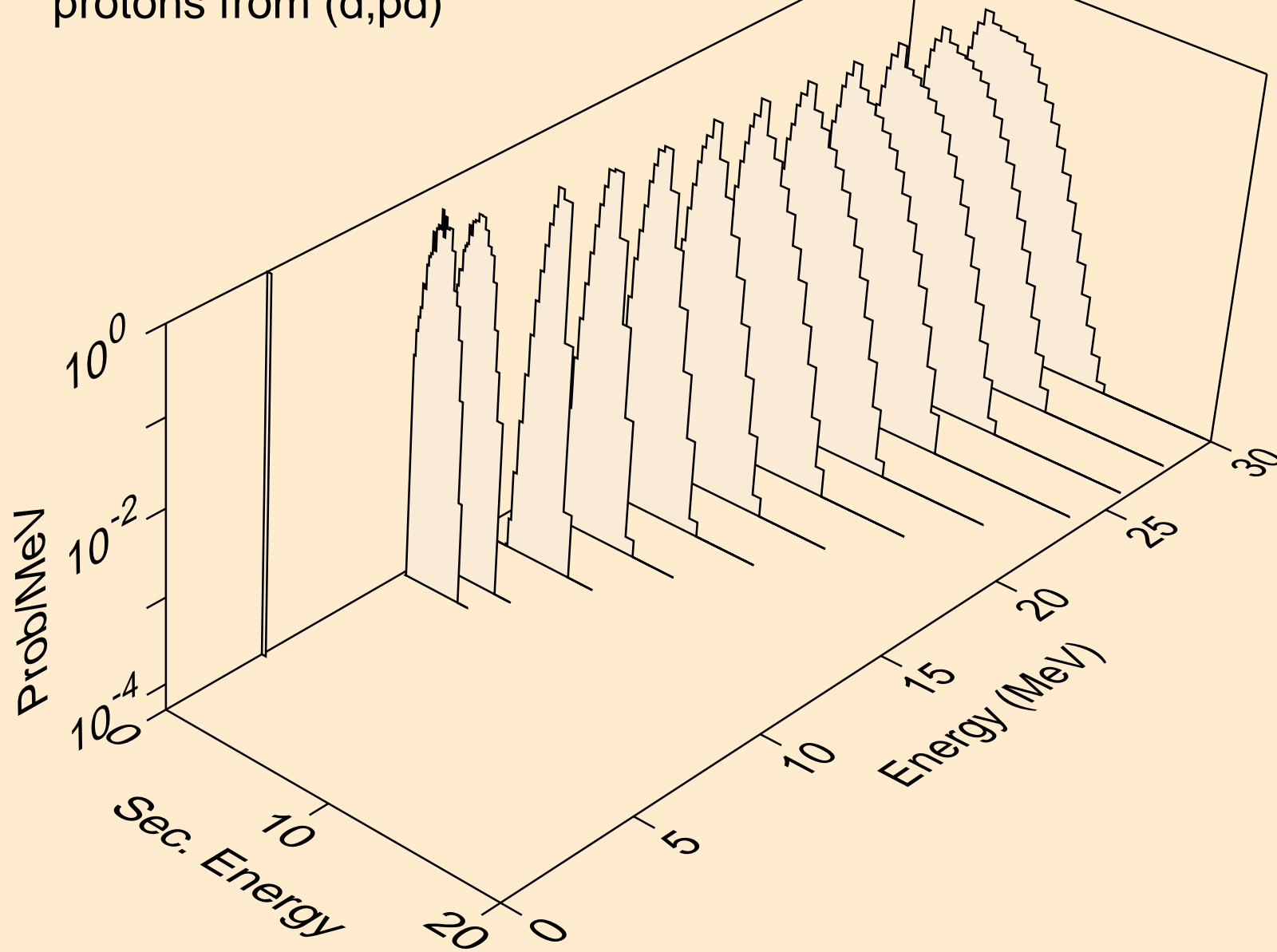


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protons from (d,pa)

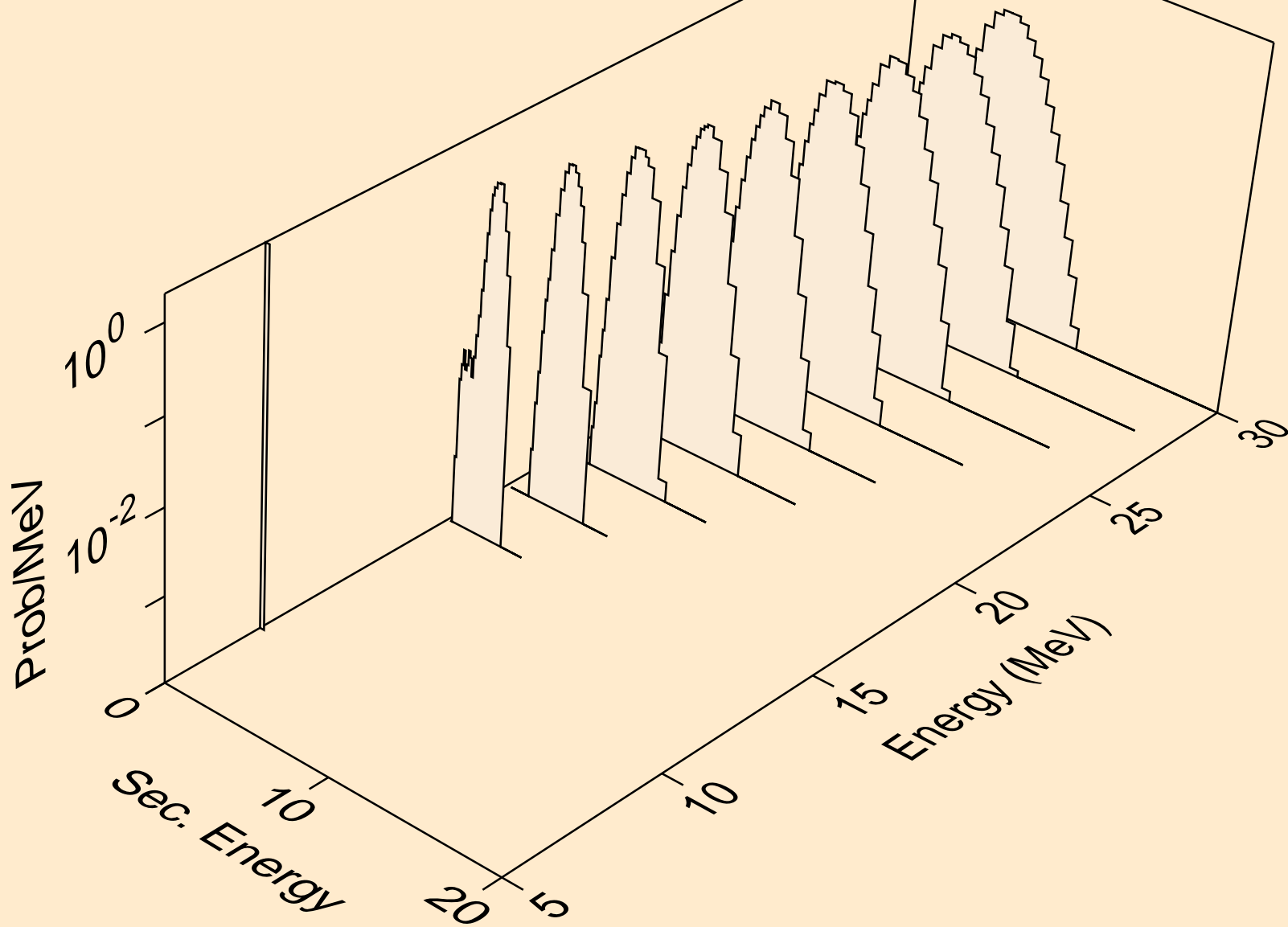




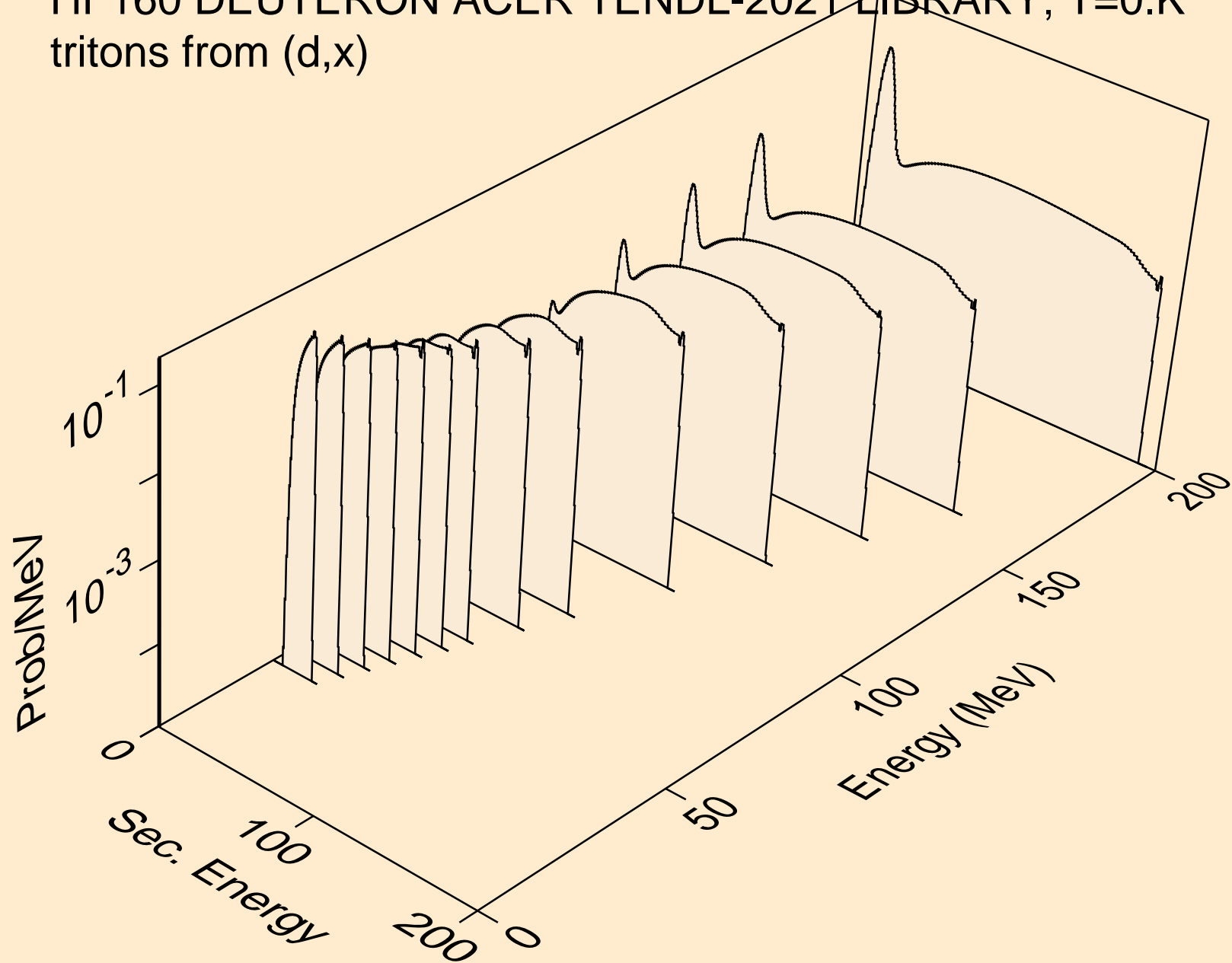
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protons from (d,pd)



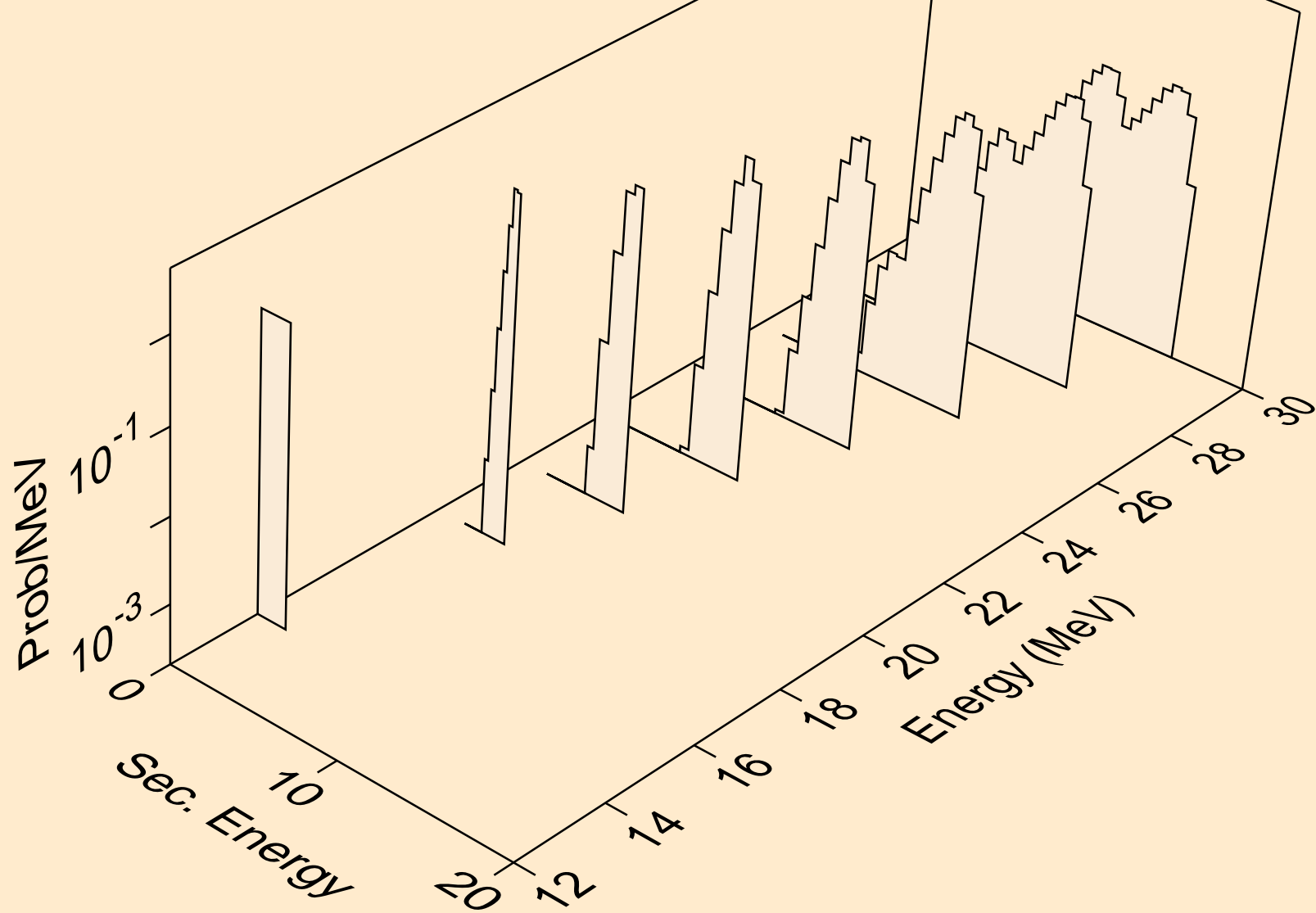
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protons from (d,pt)



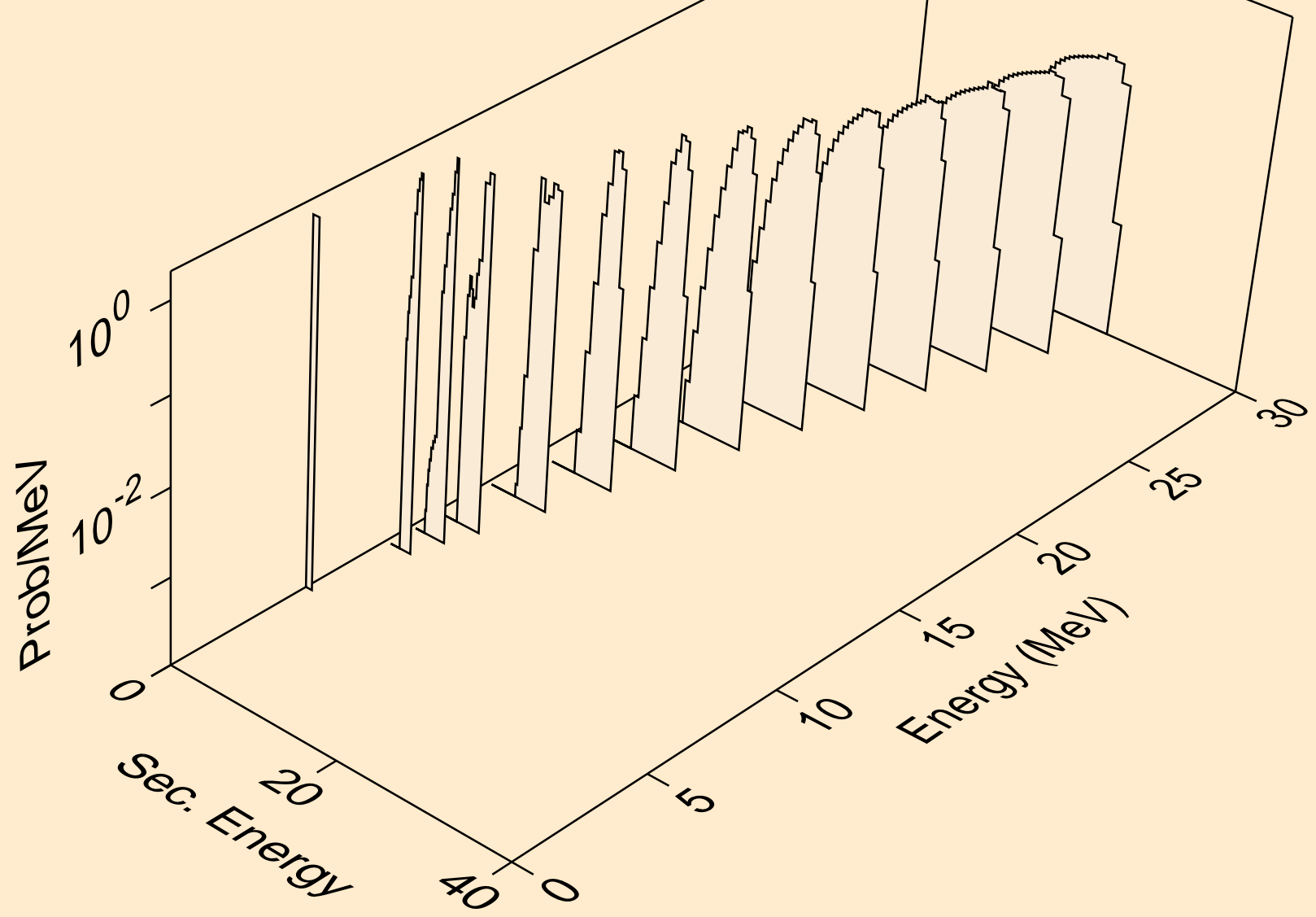
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)



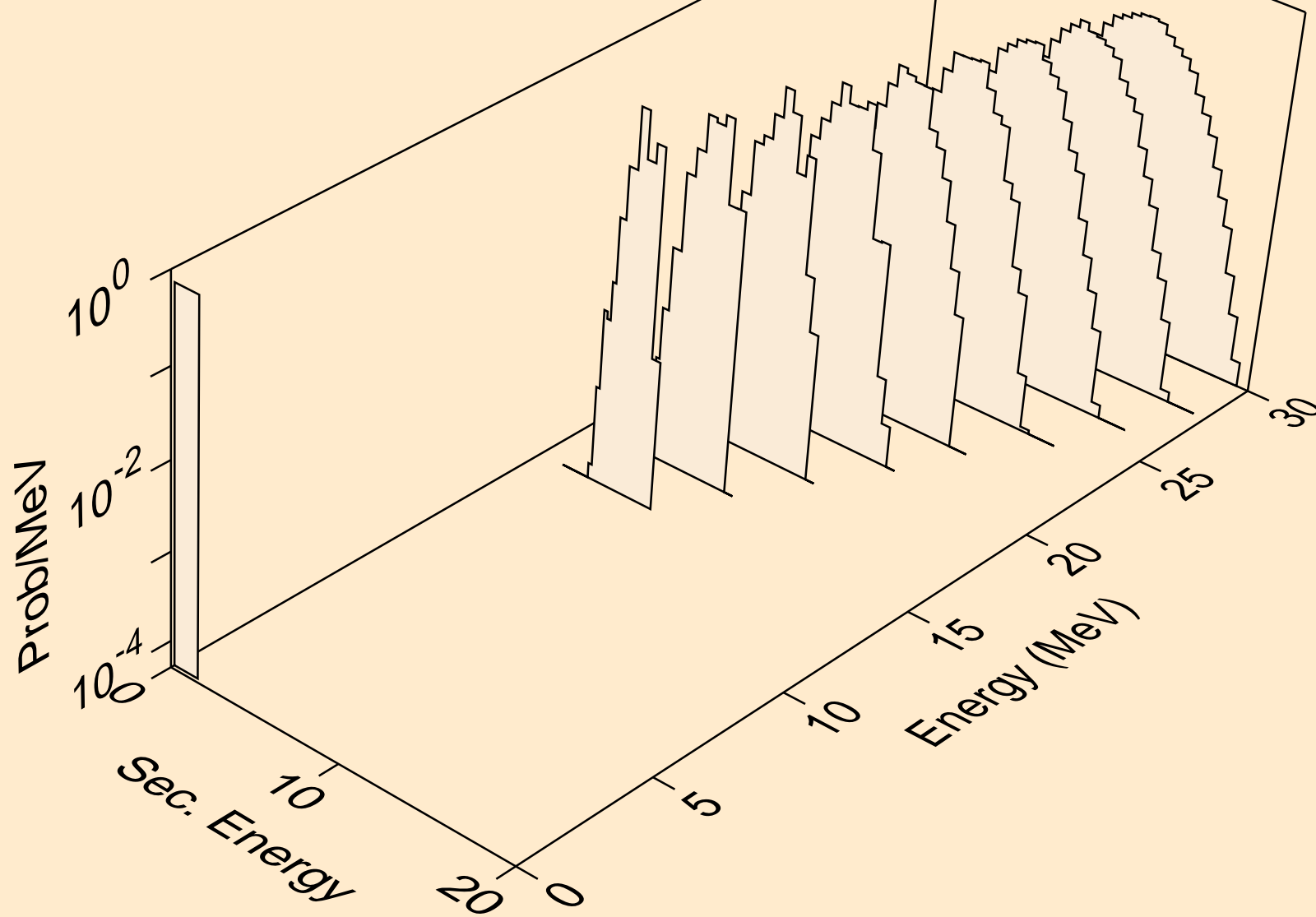
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



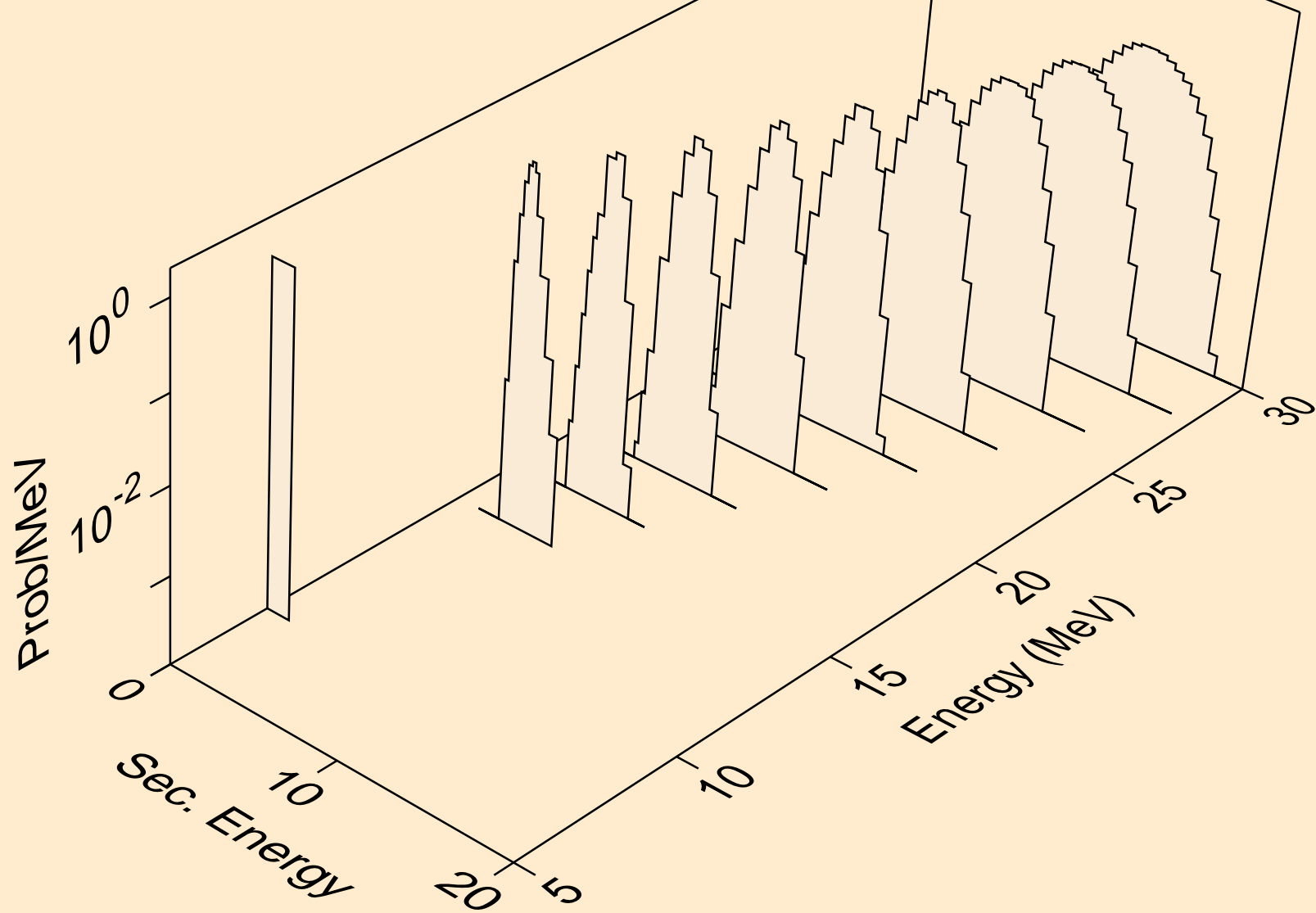
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tritons from (d,t)



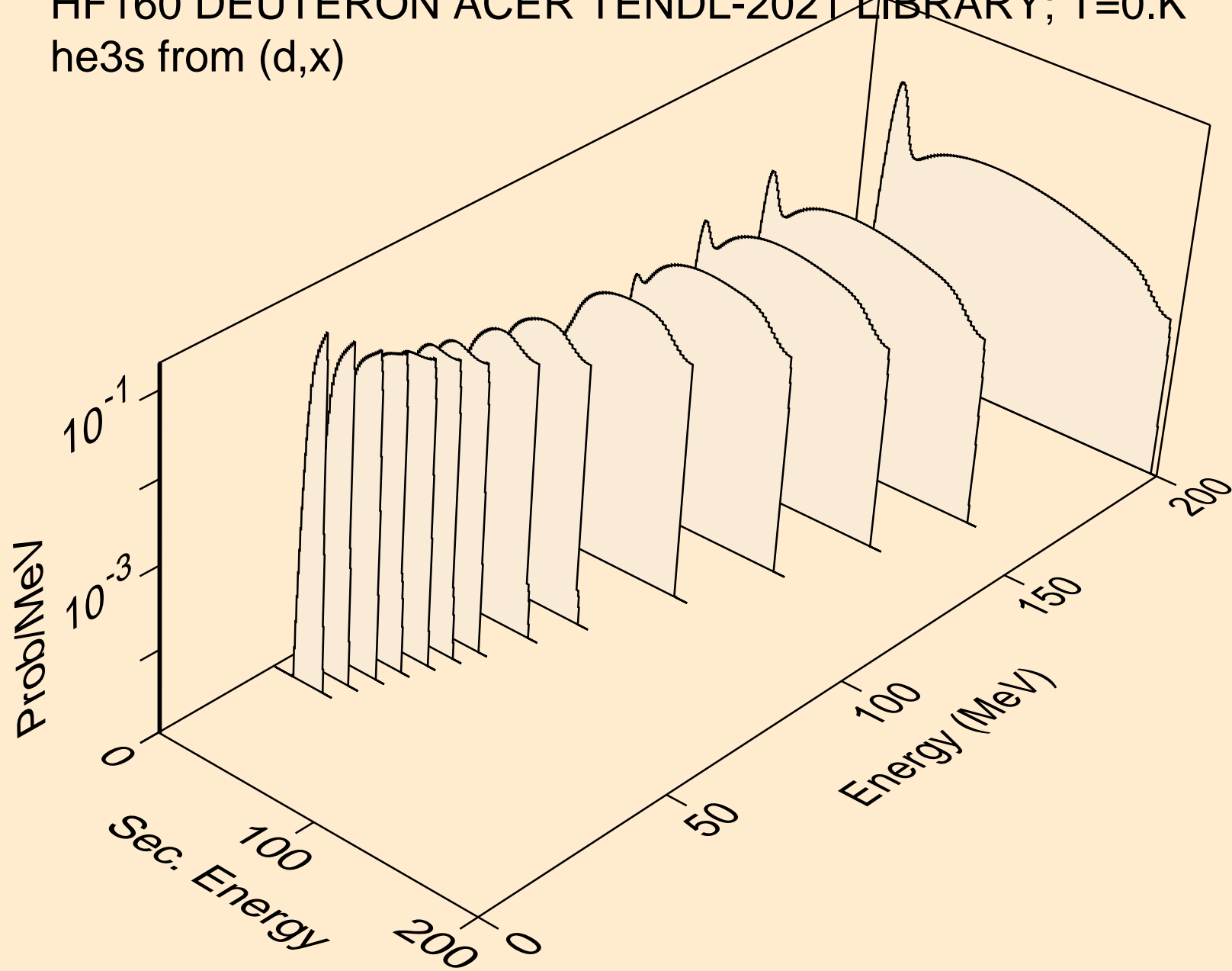
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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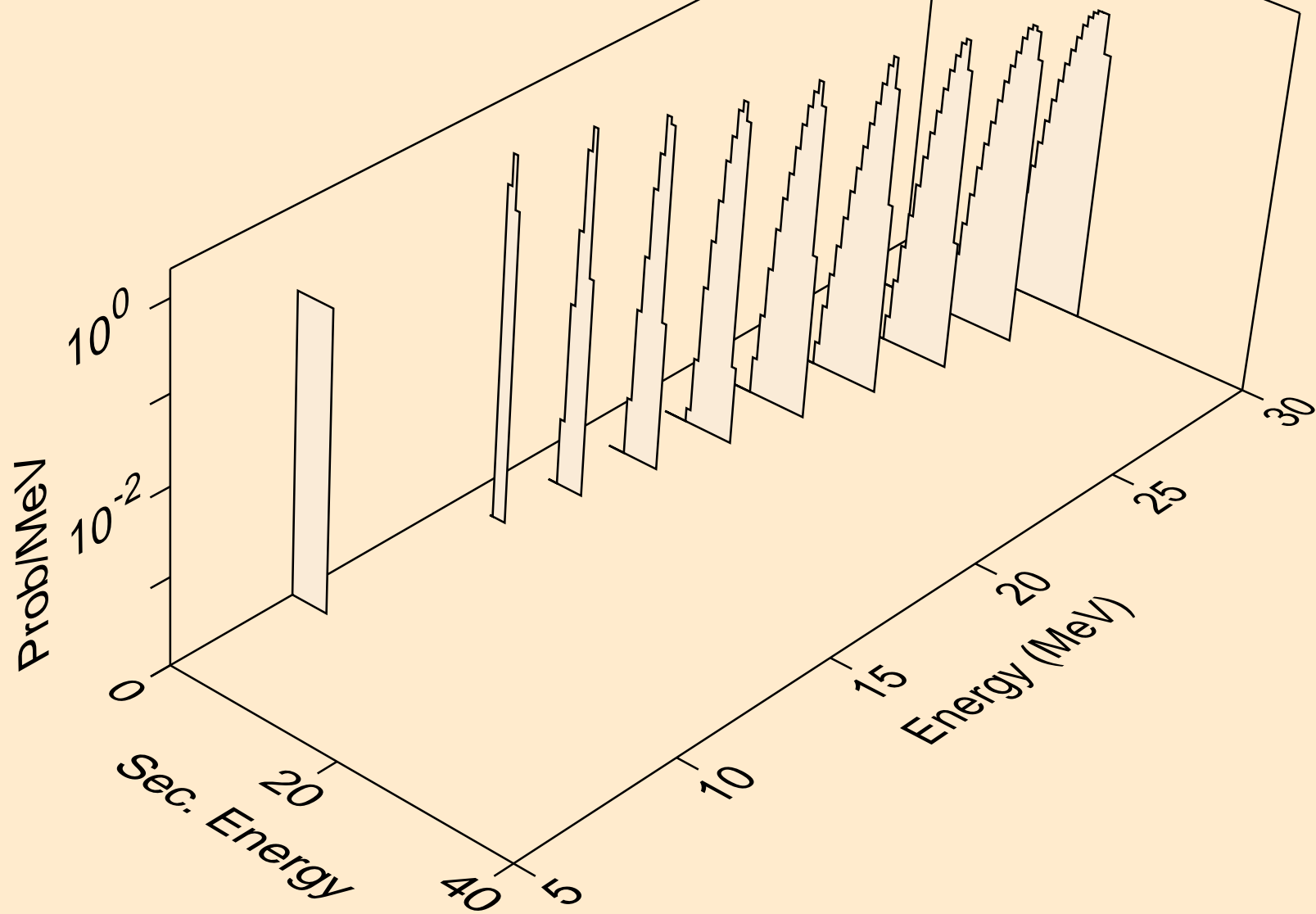


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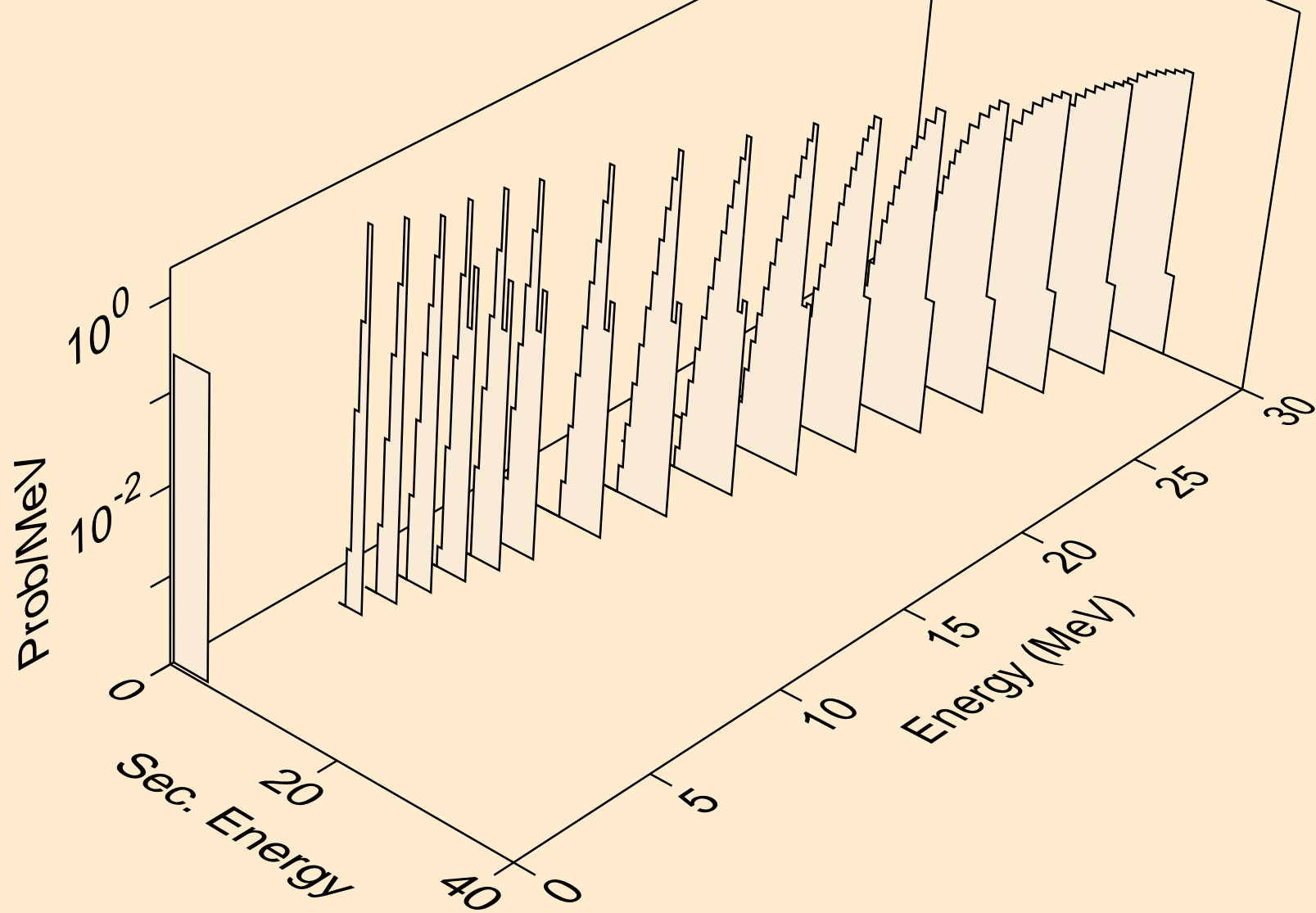




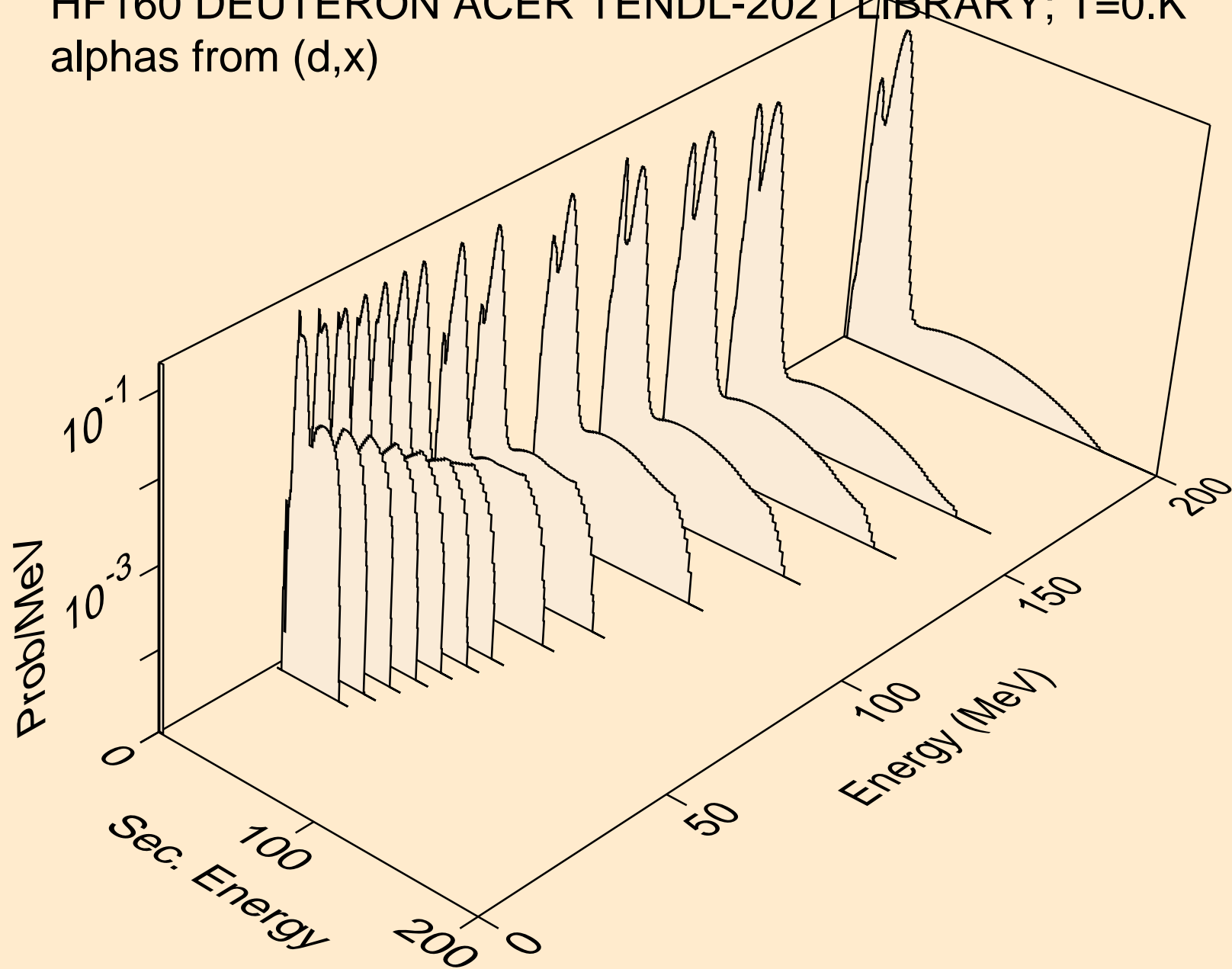
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he3s from (d,n\*)he3



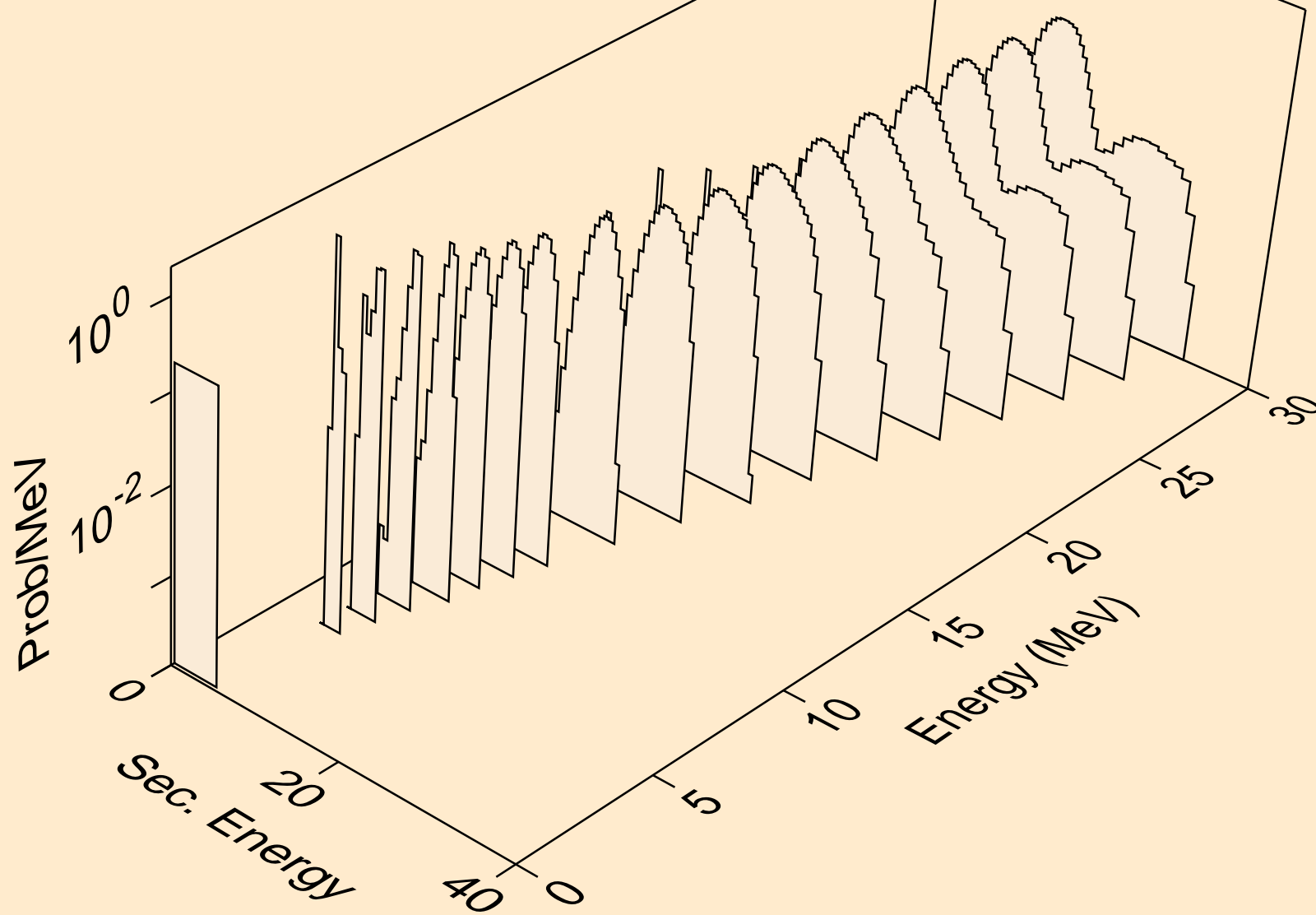
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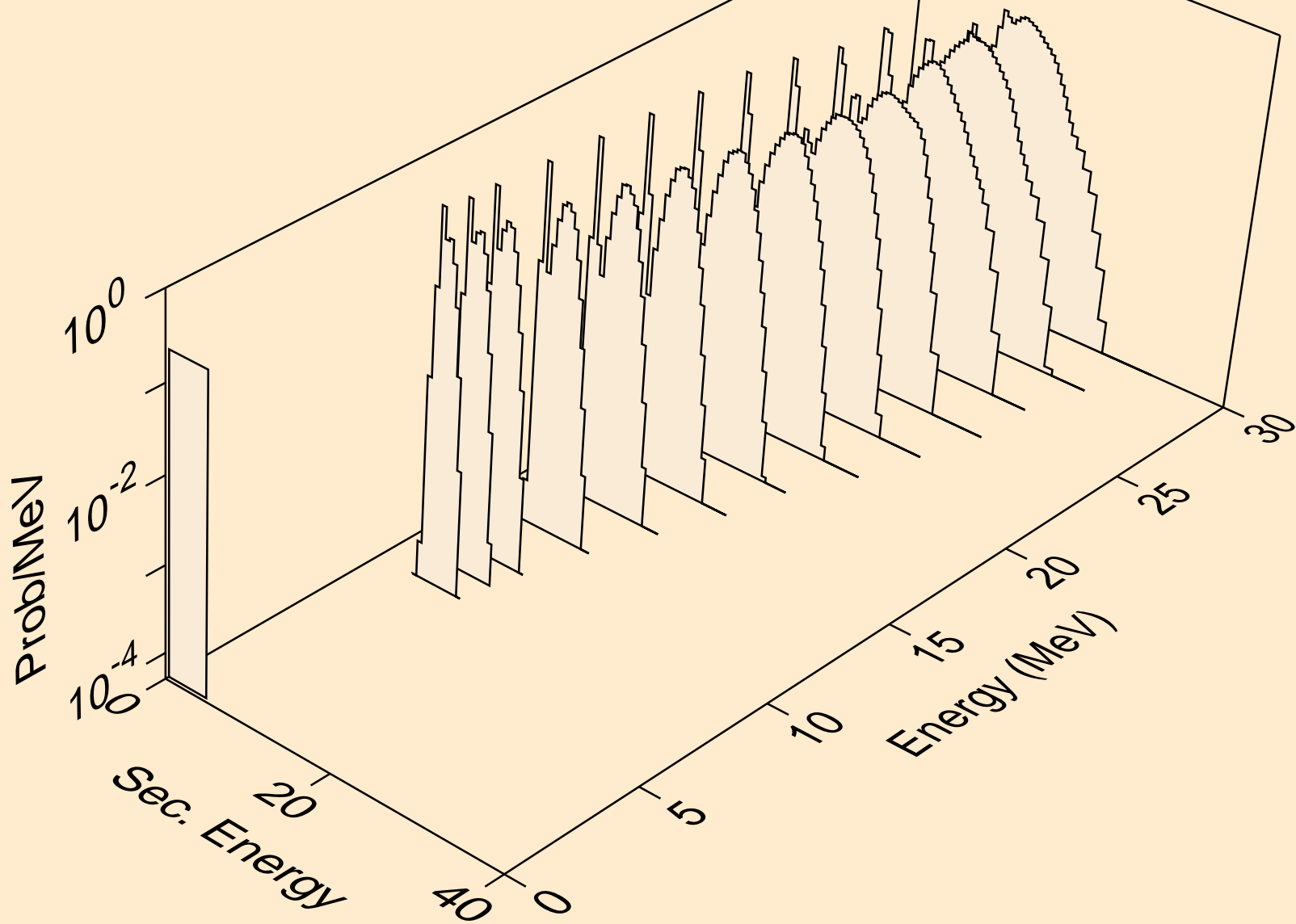
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alphas from (d,x)



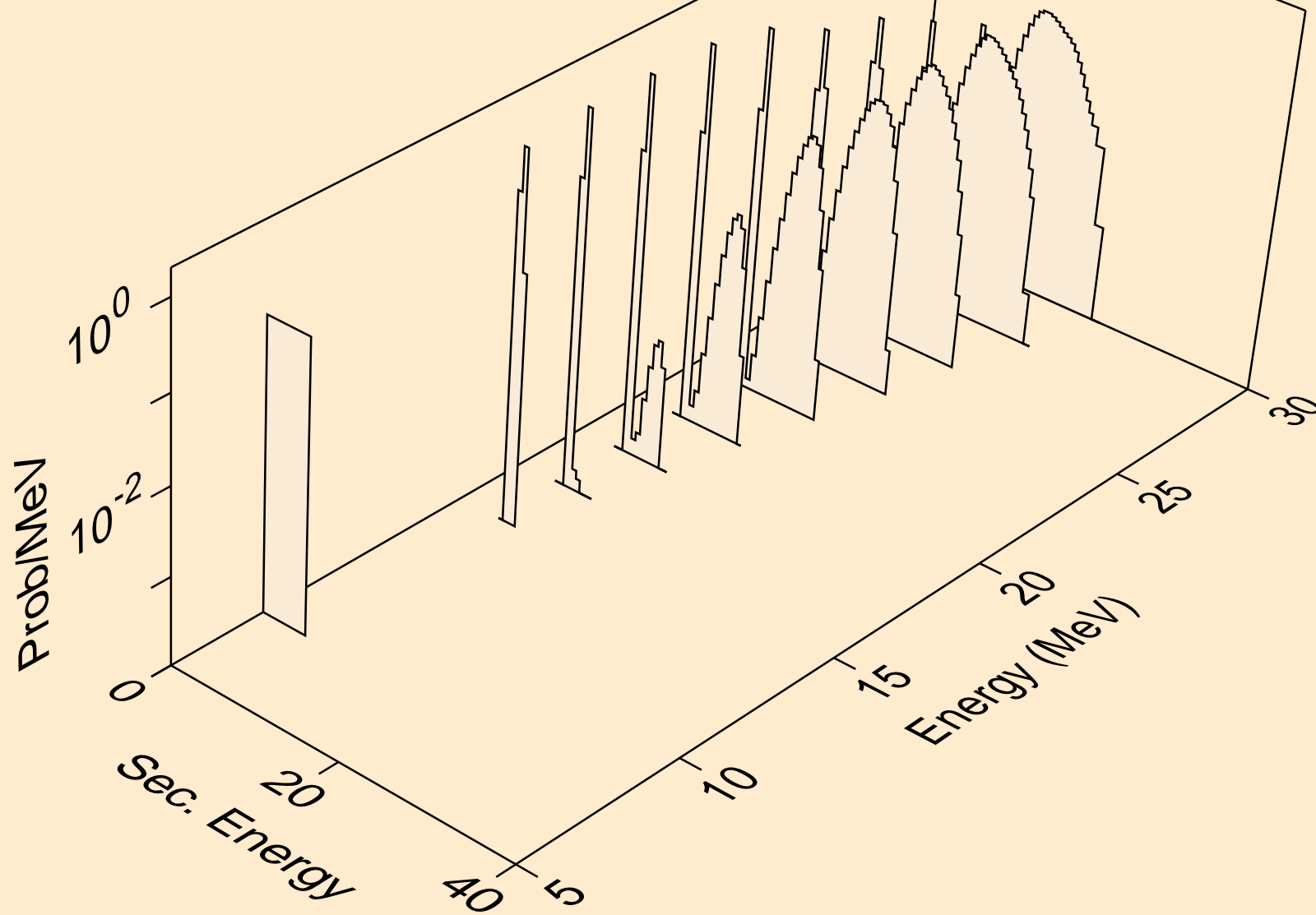
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alphas from (d,n\*)a



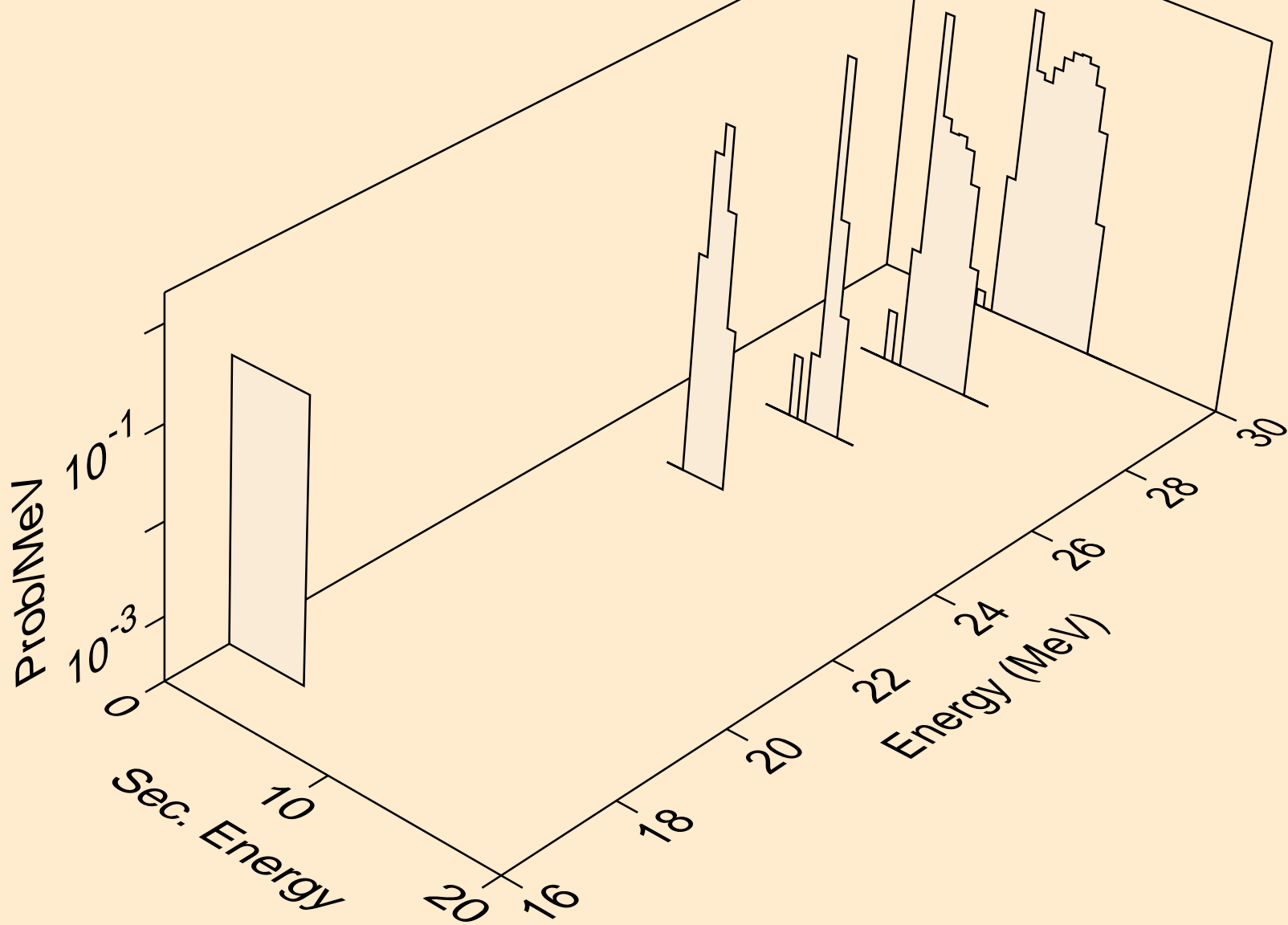
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alphas from (d,n\*)3a



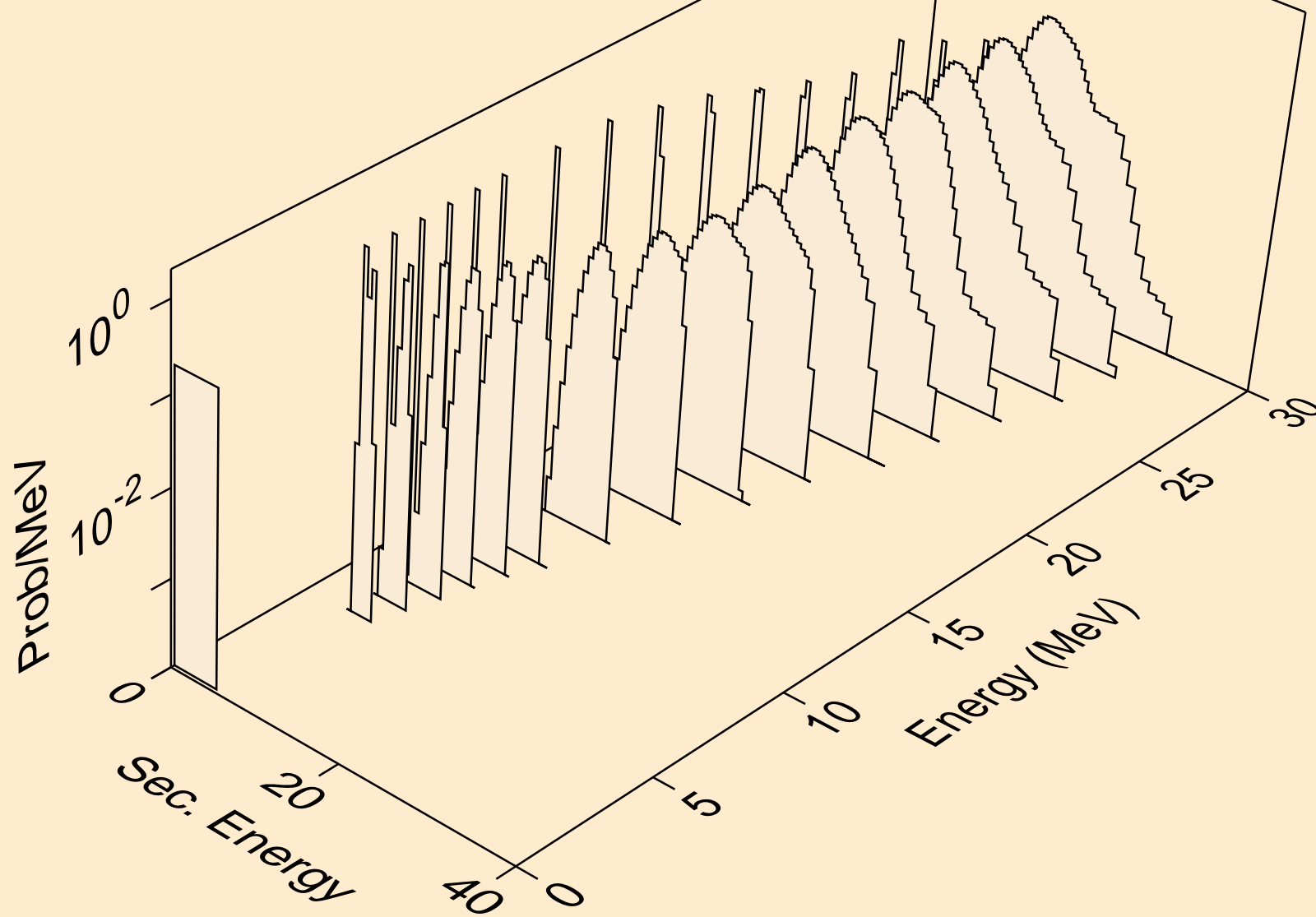
HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3n)a

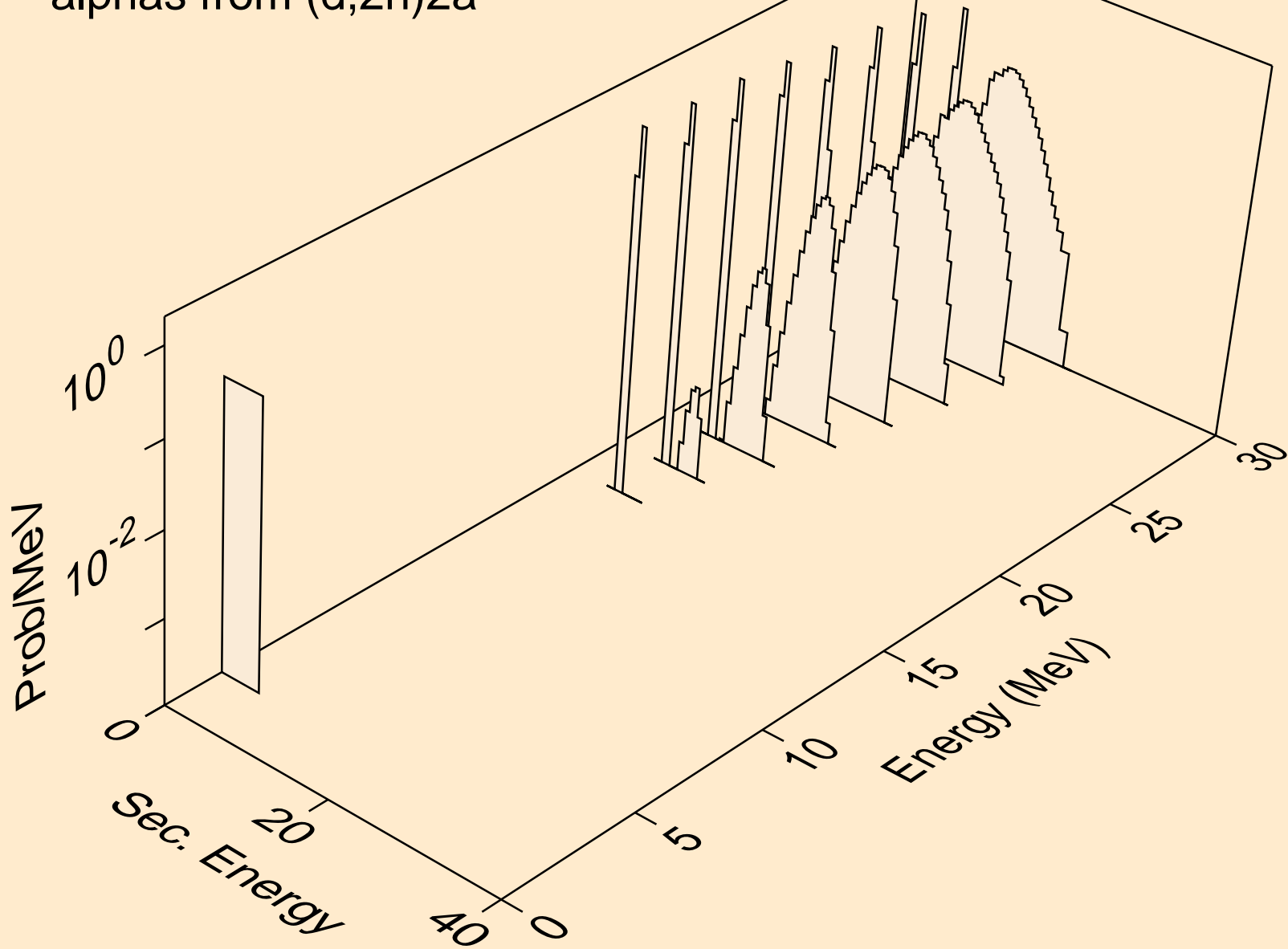


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alphas from (d,n\*)2a

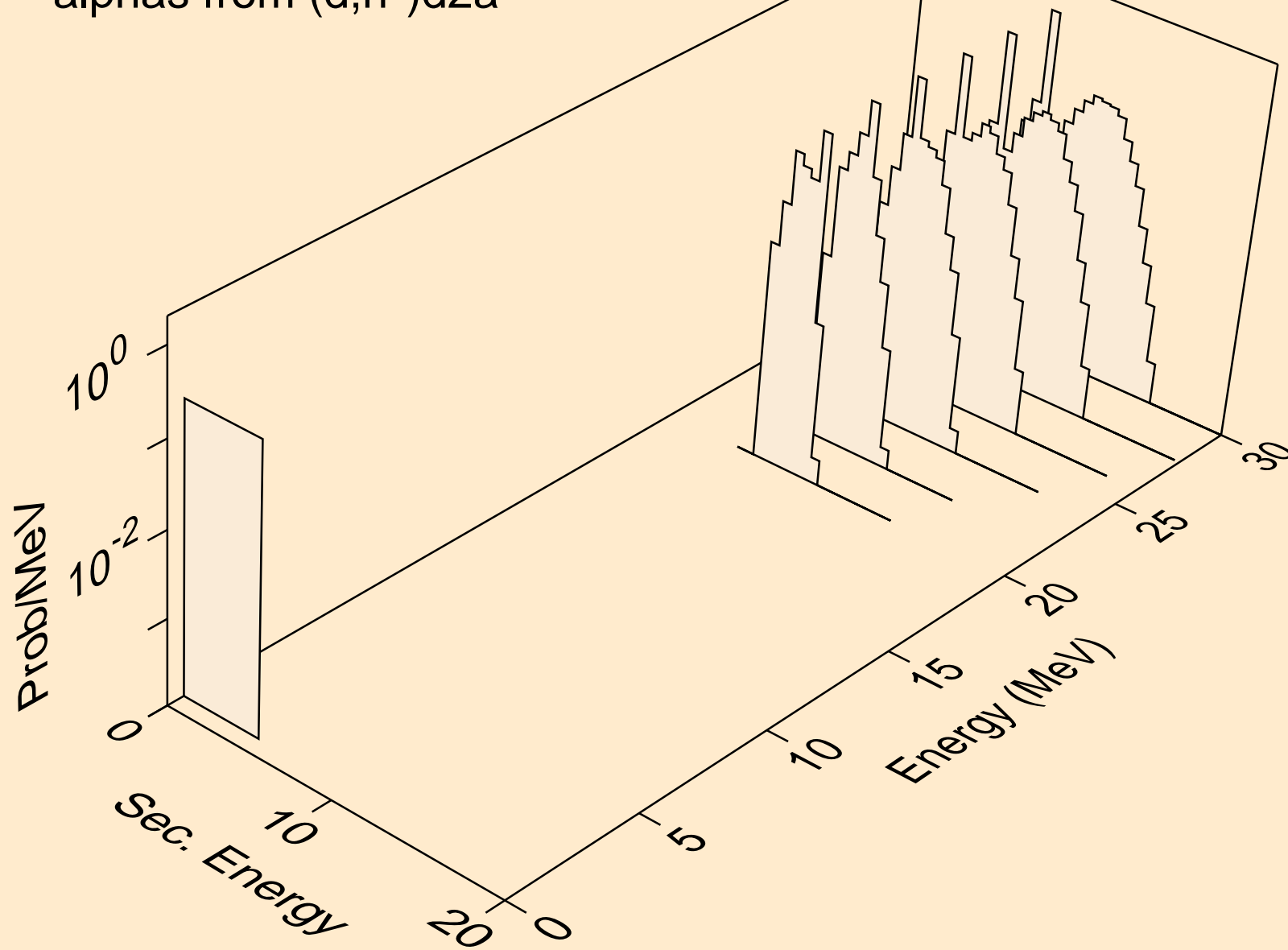




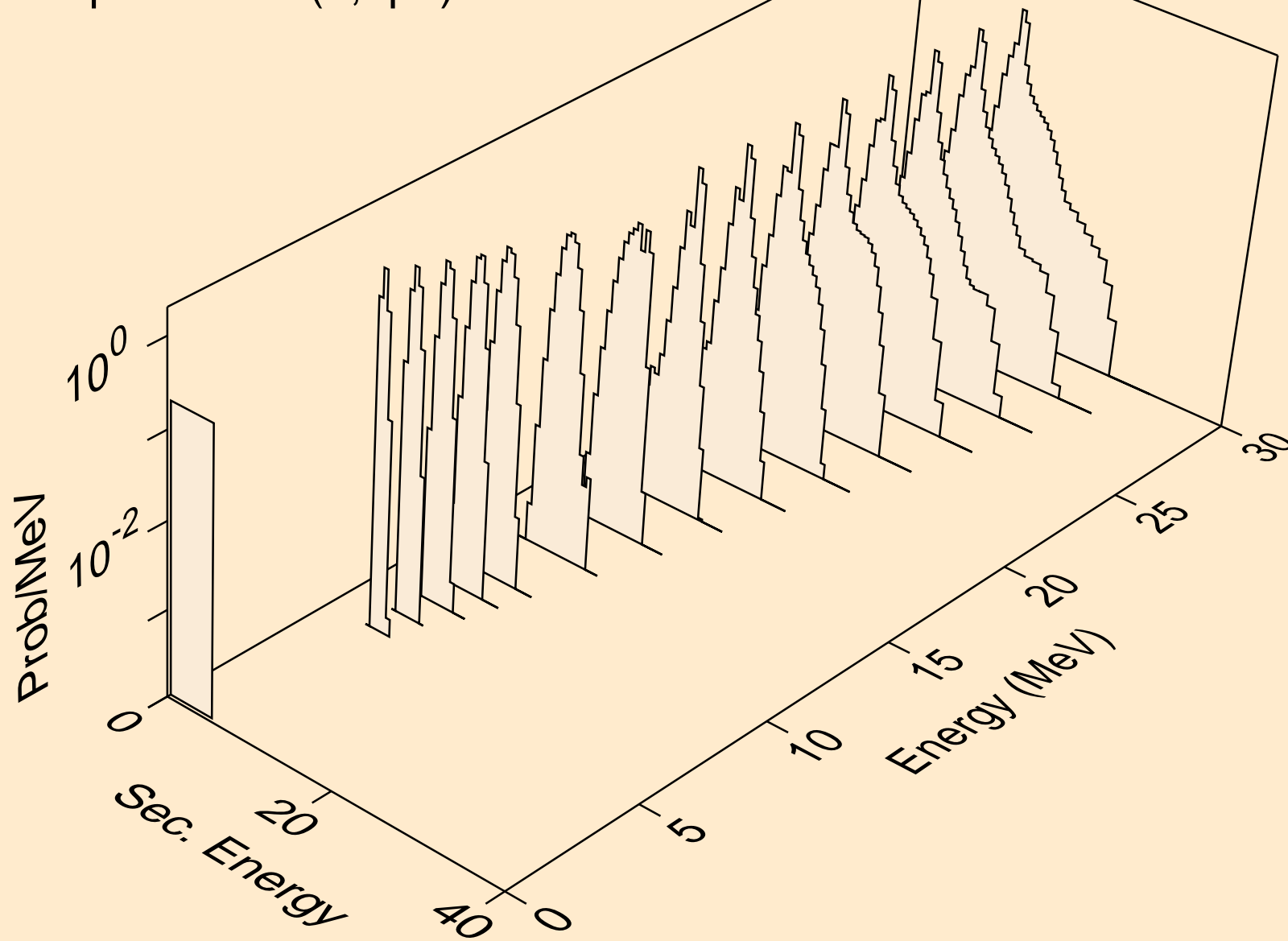
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alphas from (d,2n)2a



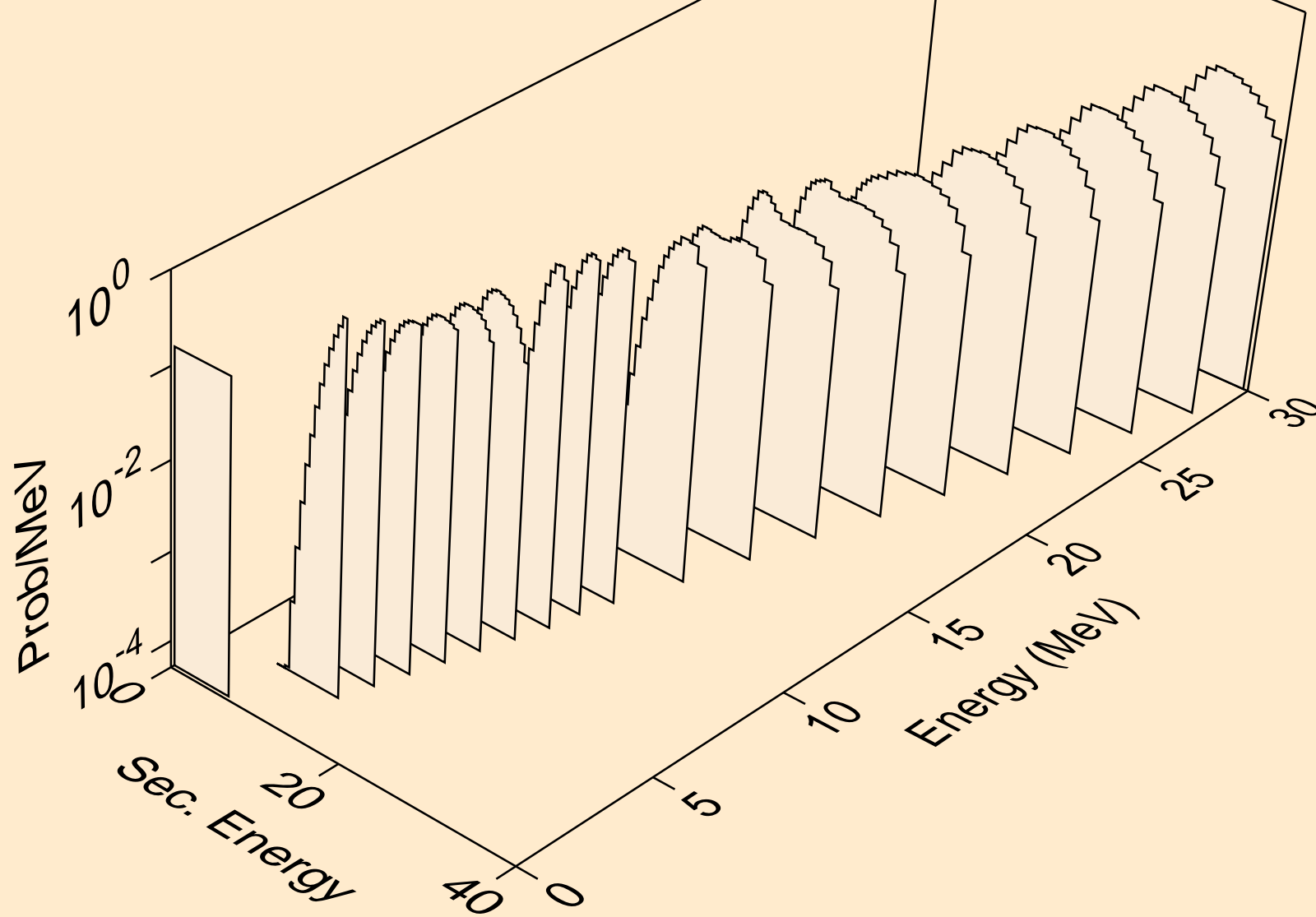
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alphas from (d,n\*)d2a



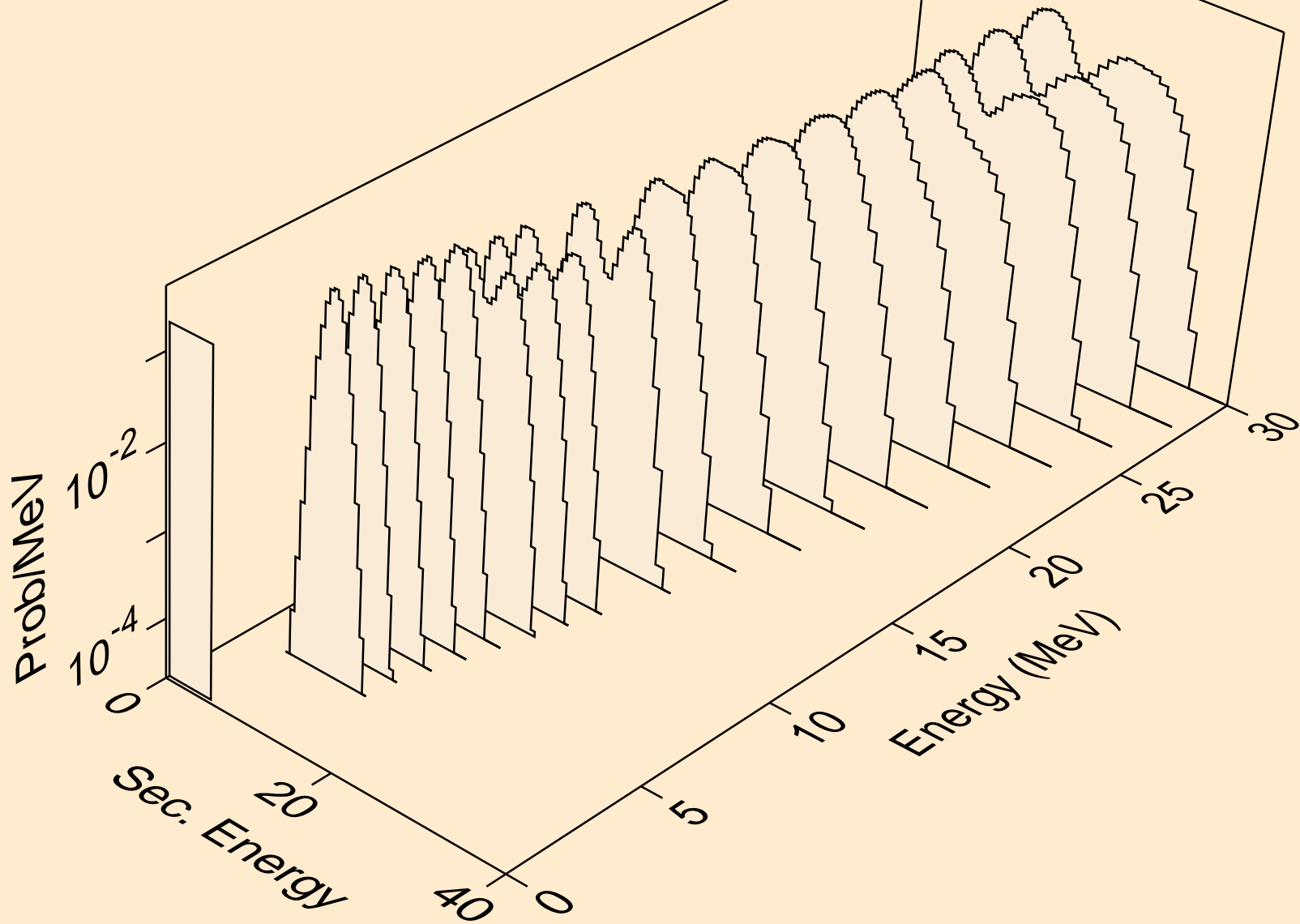
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alphas from (d,npa)



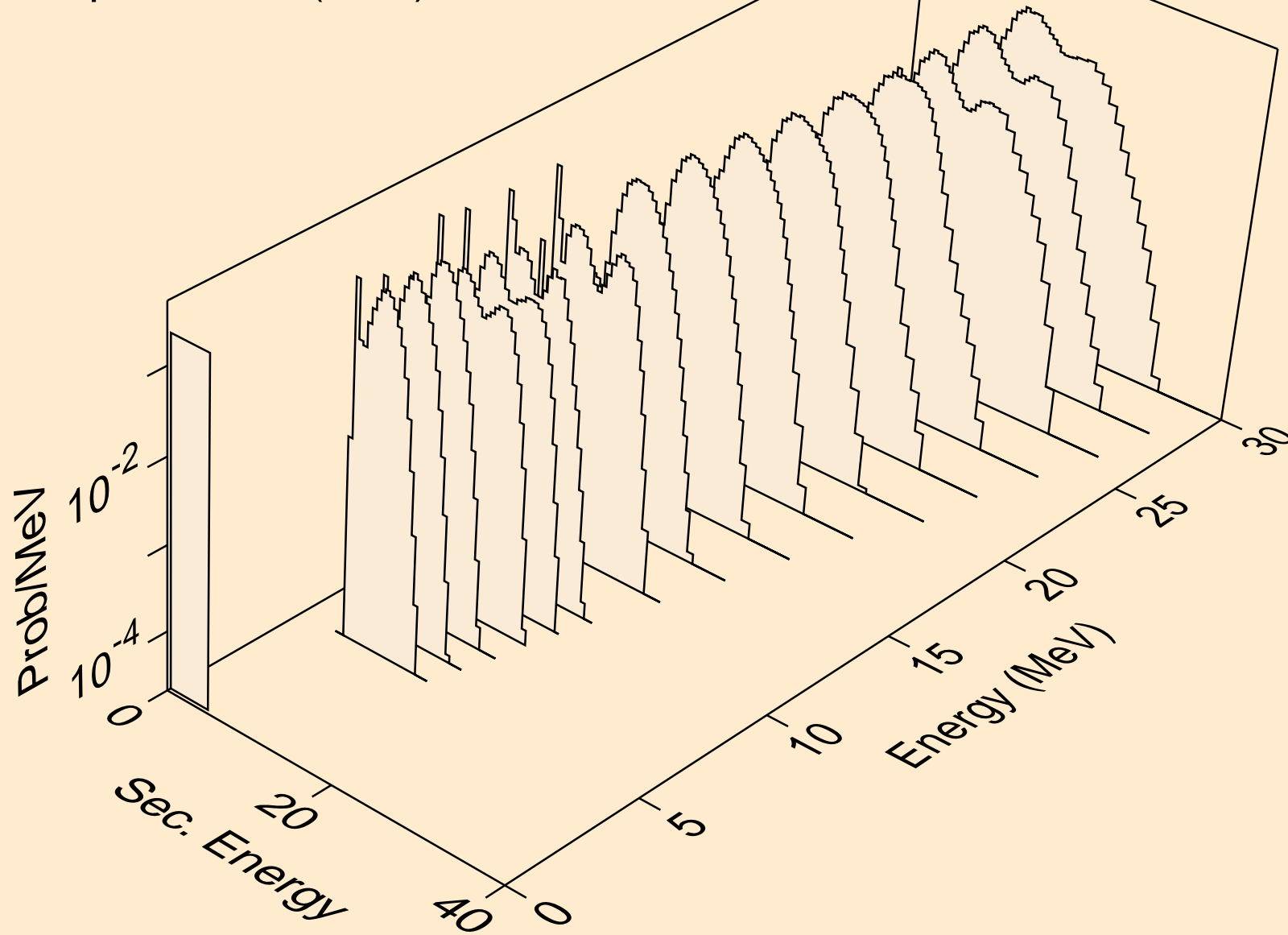
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alphas from (d,a)



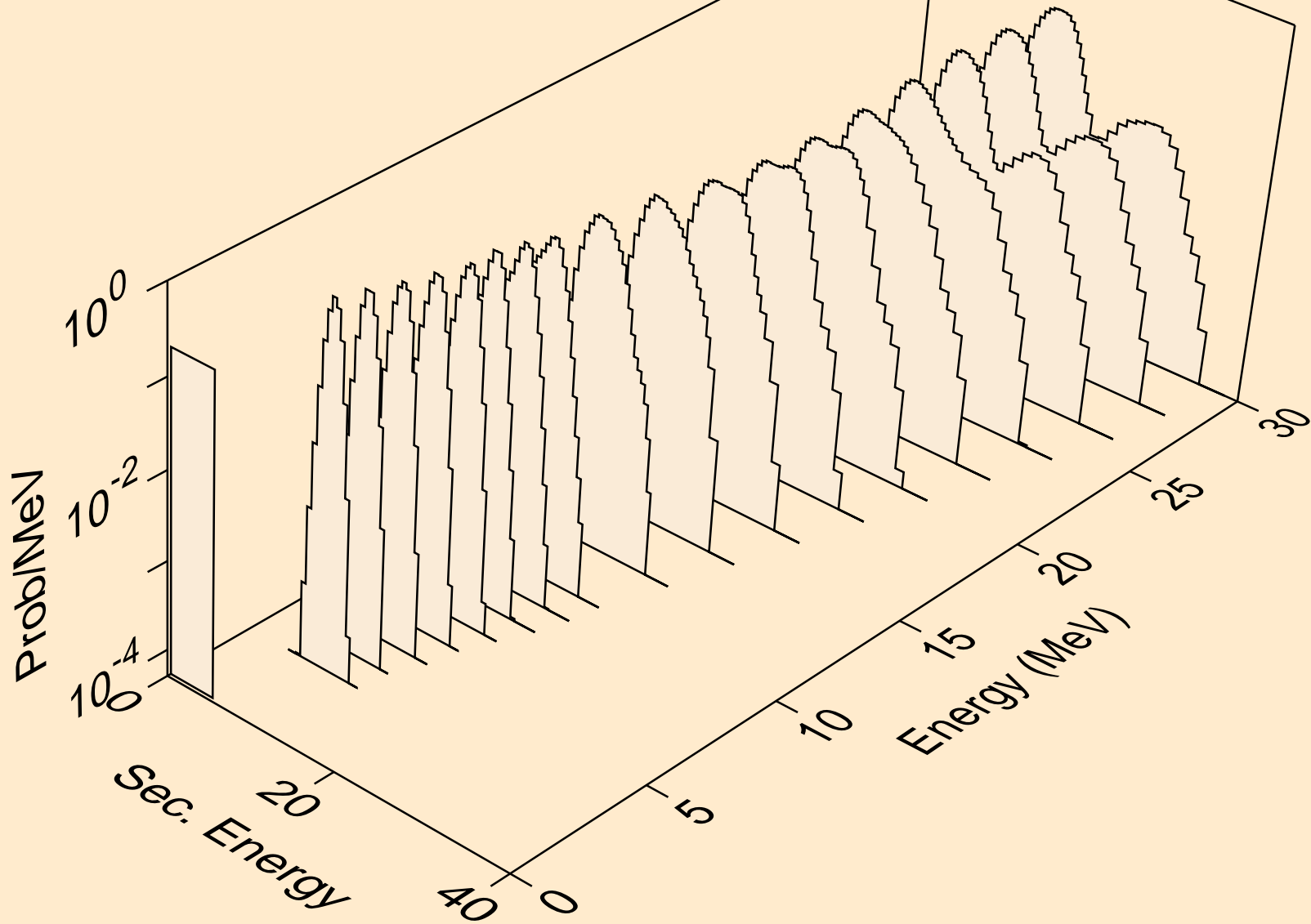
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alphas from (d,2a)



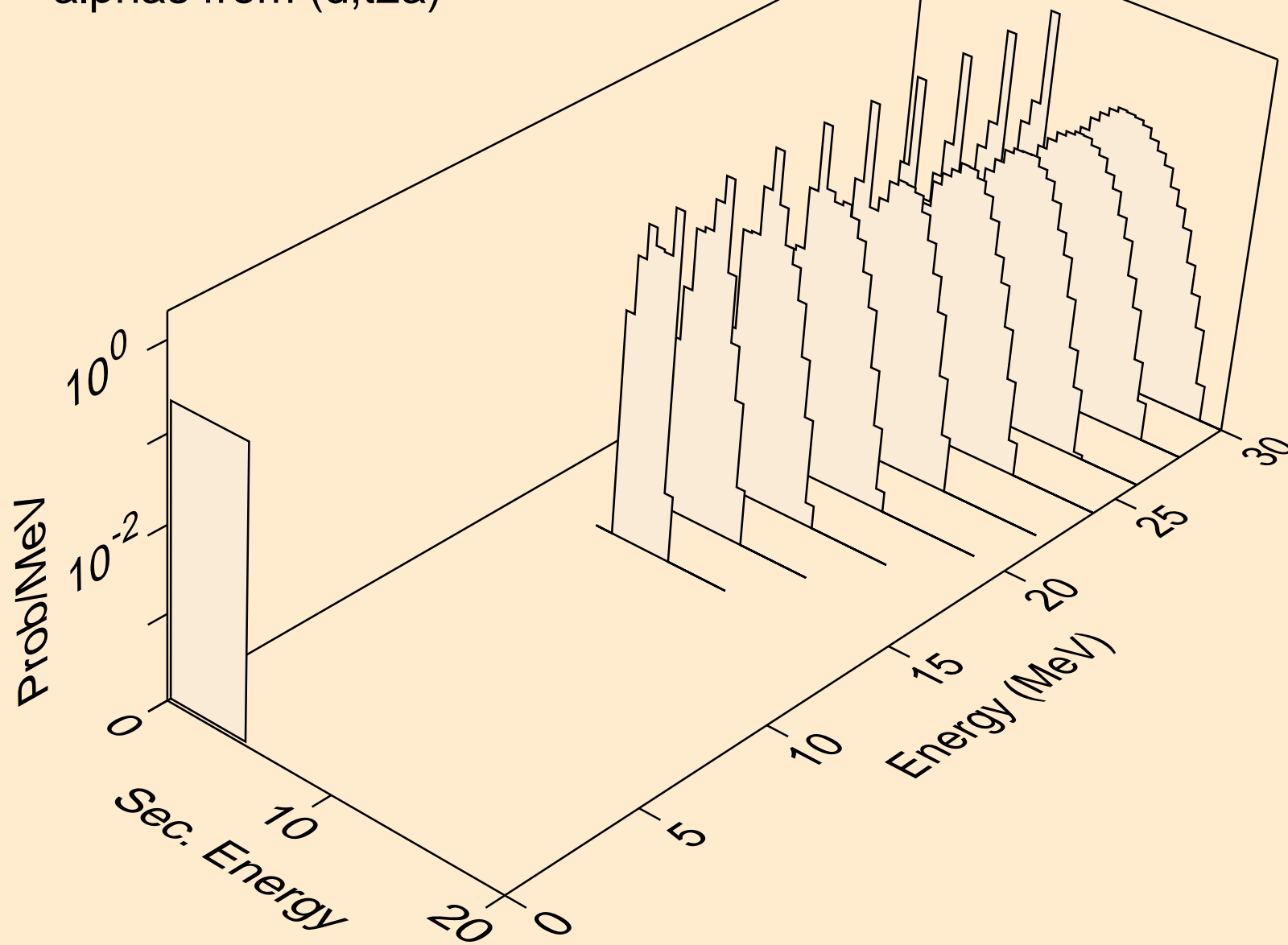
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alphas from (d,3a)



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alphas from (d,pa)

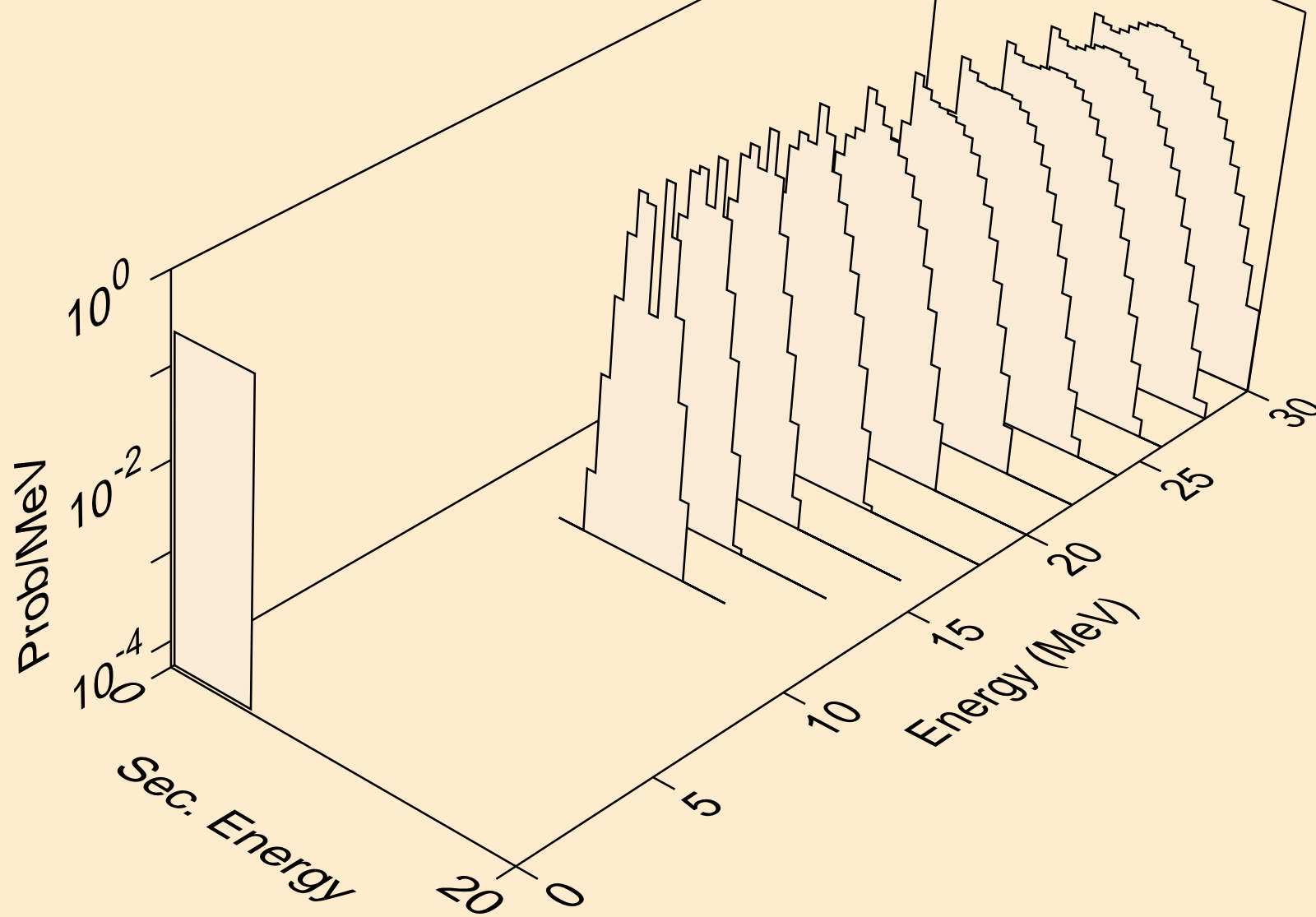


HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,t2a)





HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,d2a)



HF160 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

