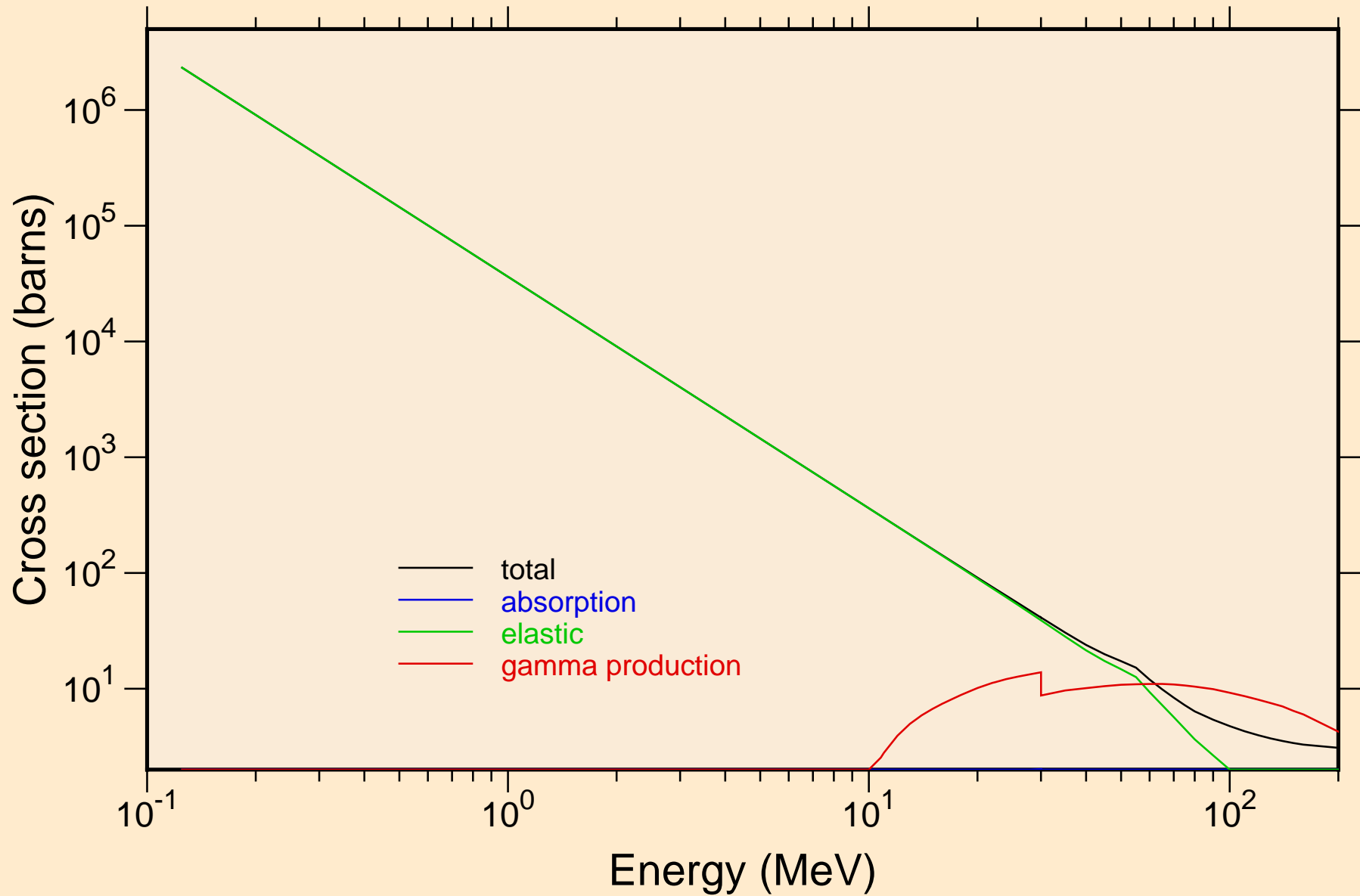


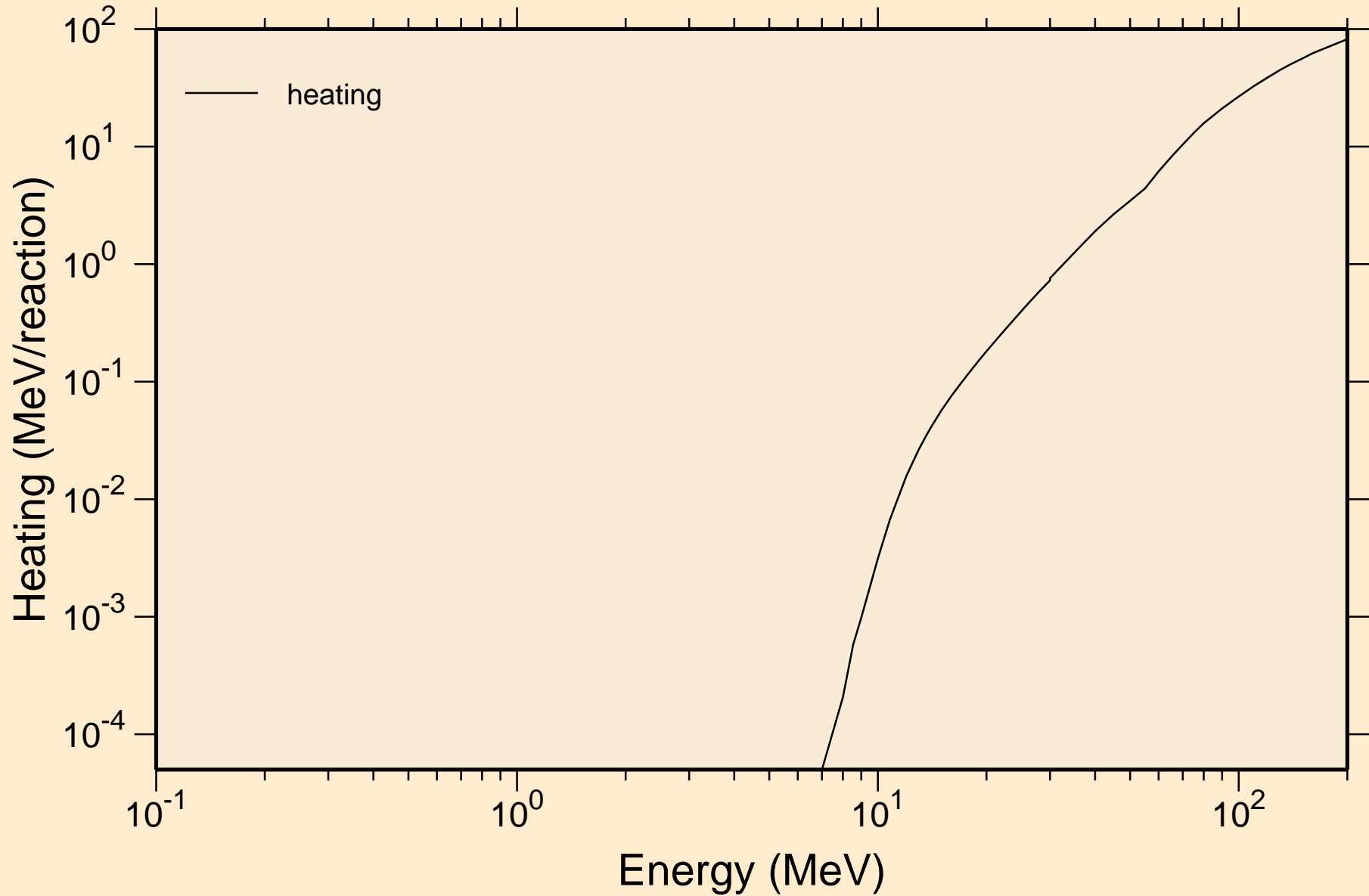
# OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



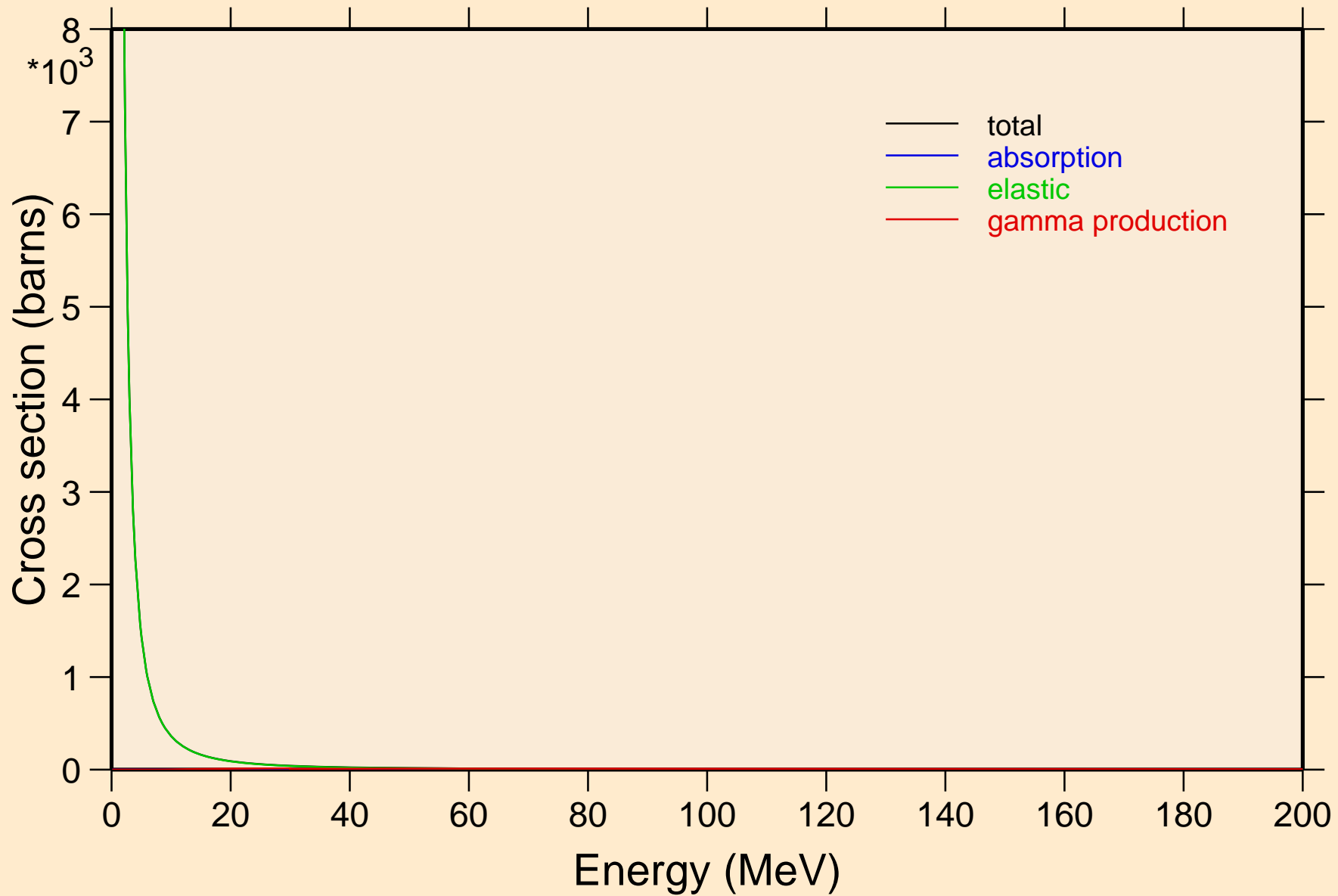
# OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

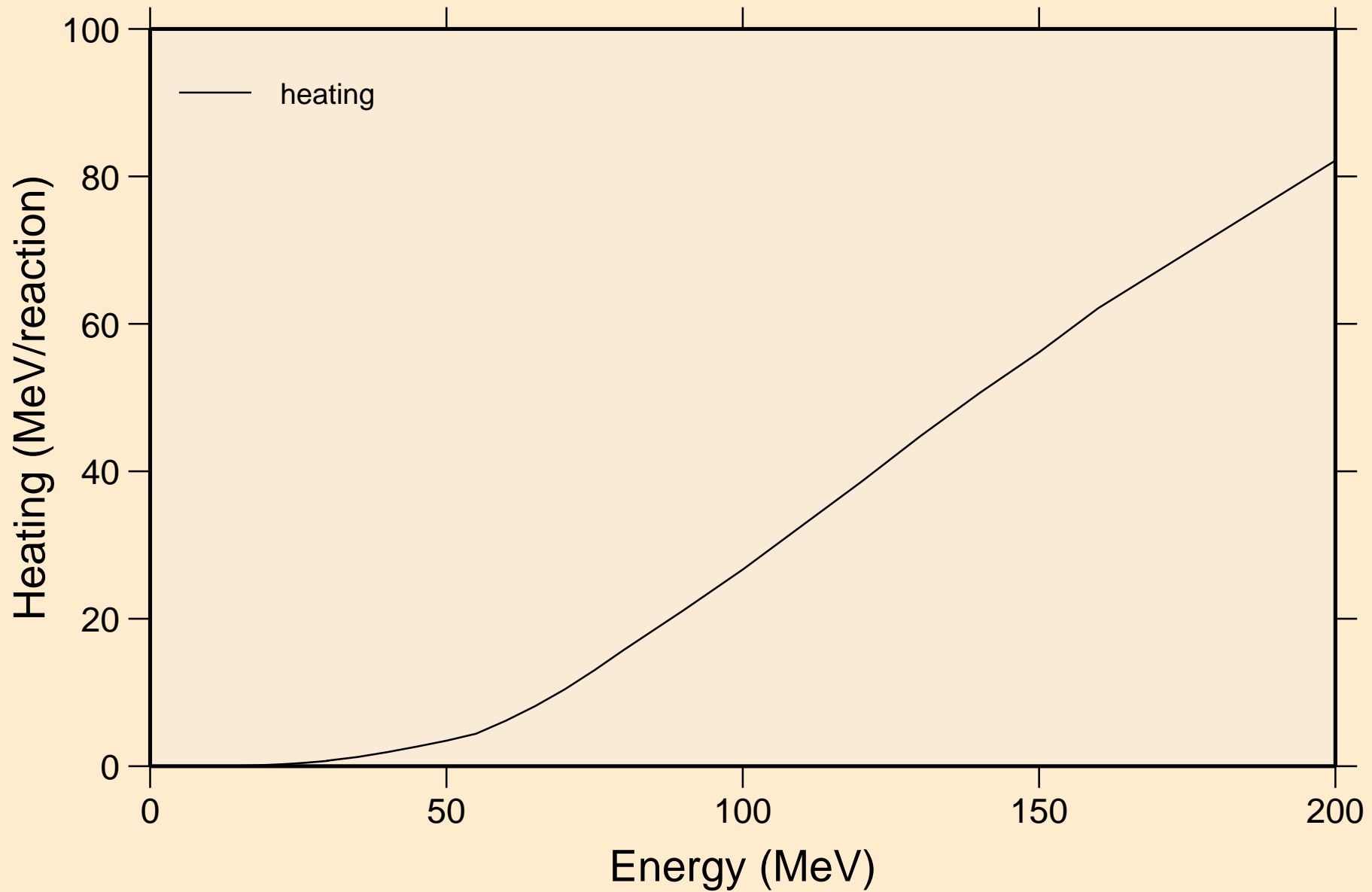


# OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

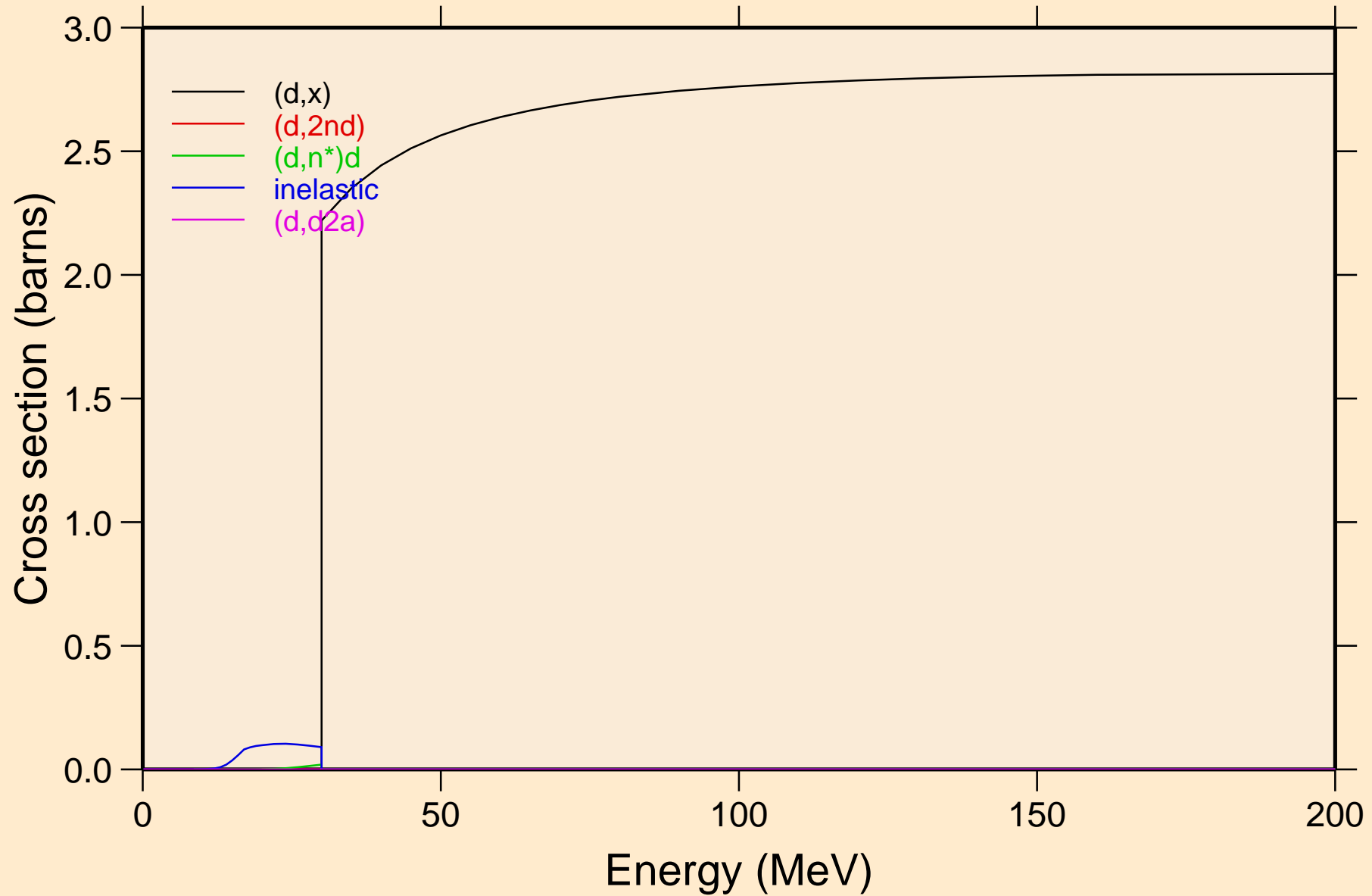


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

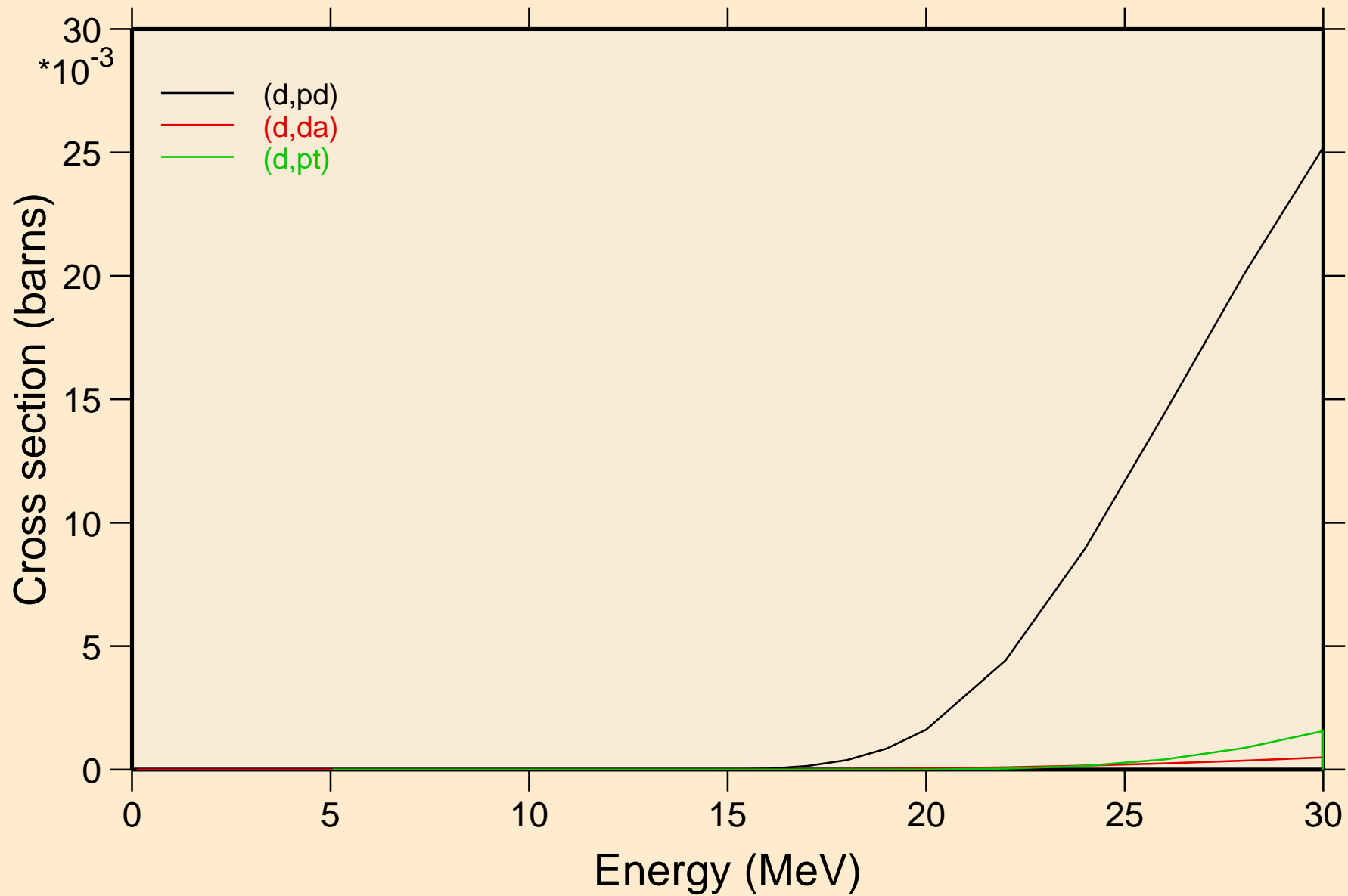


# OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

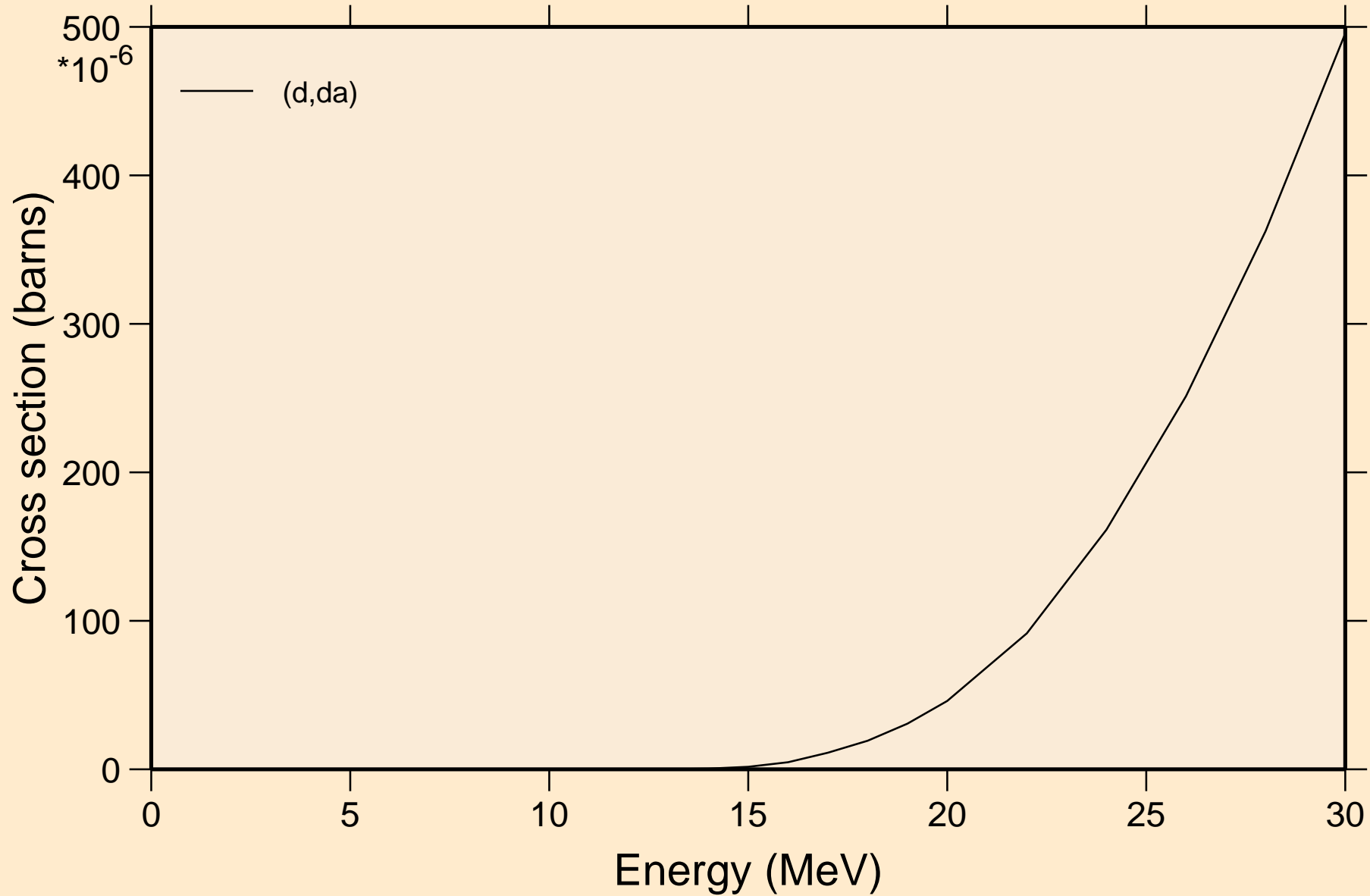
## Threshold reactions



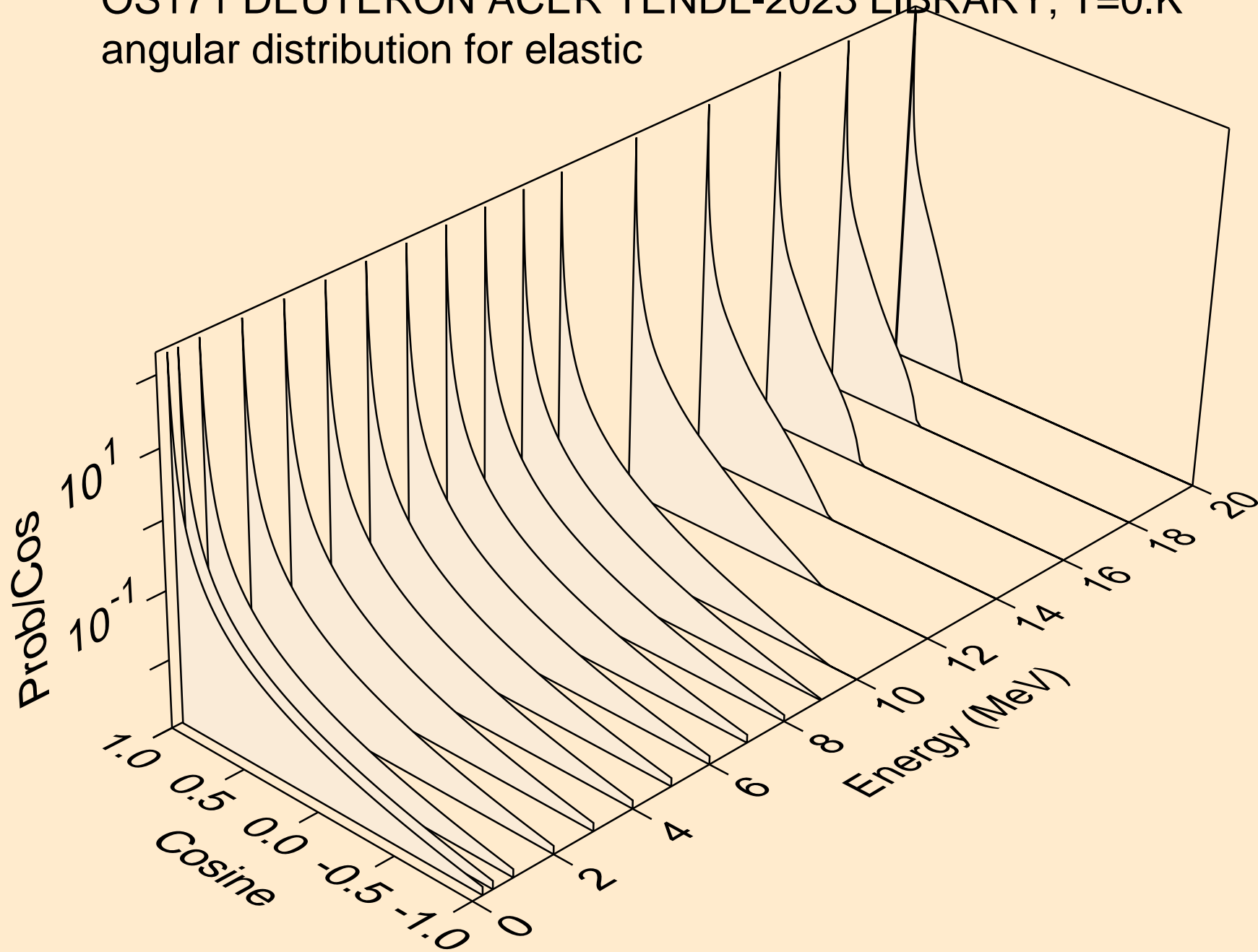
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

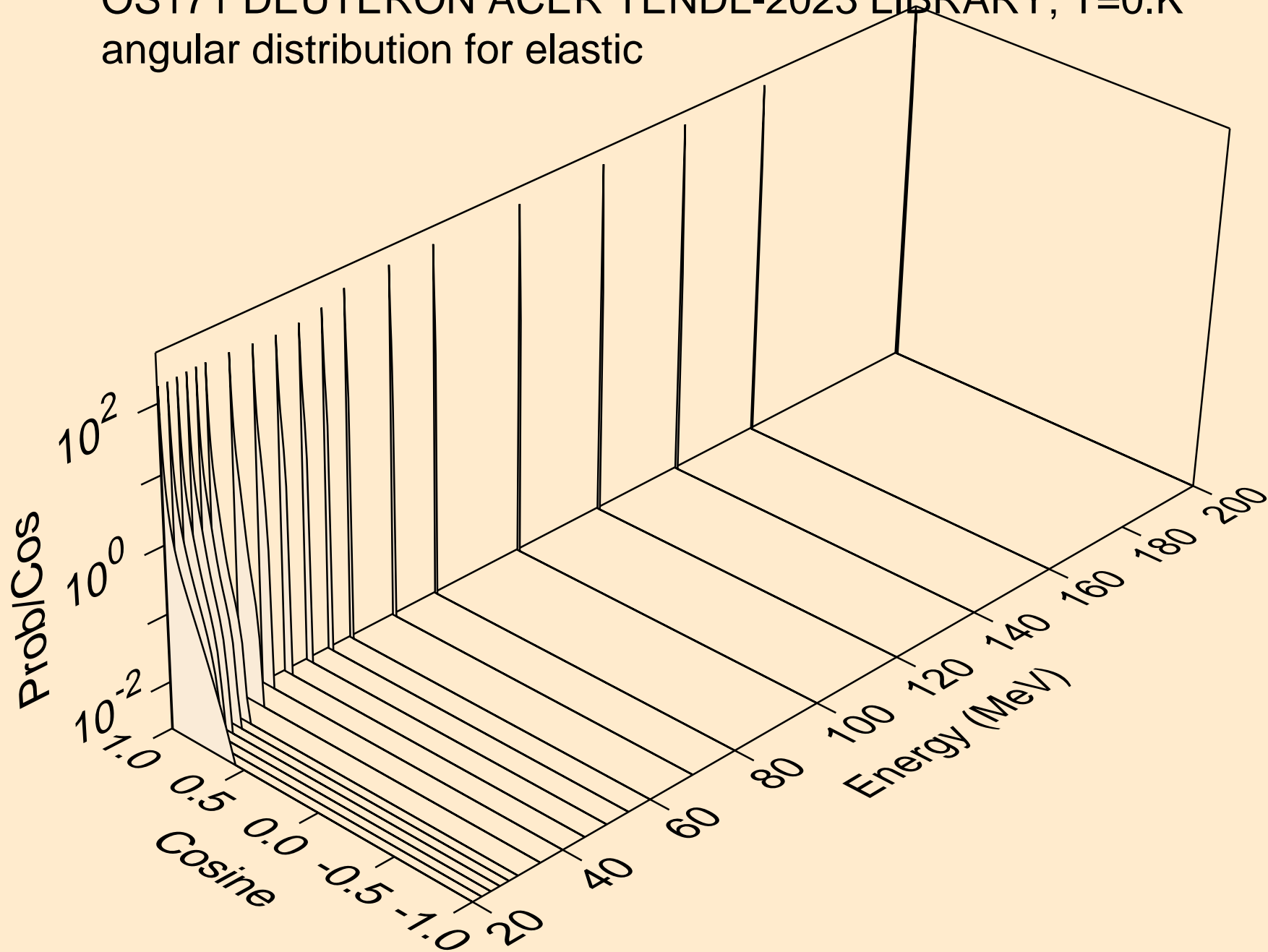


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

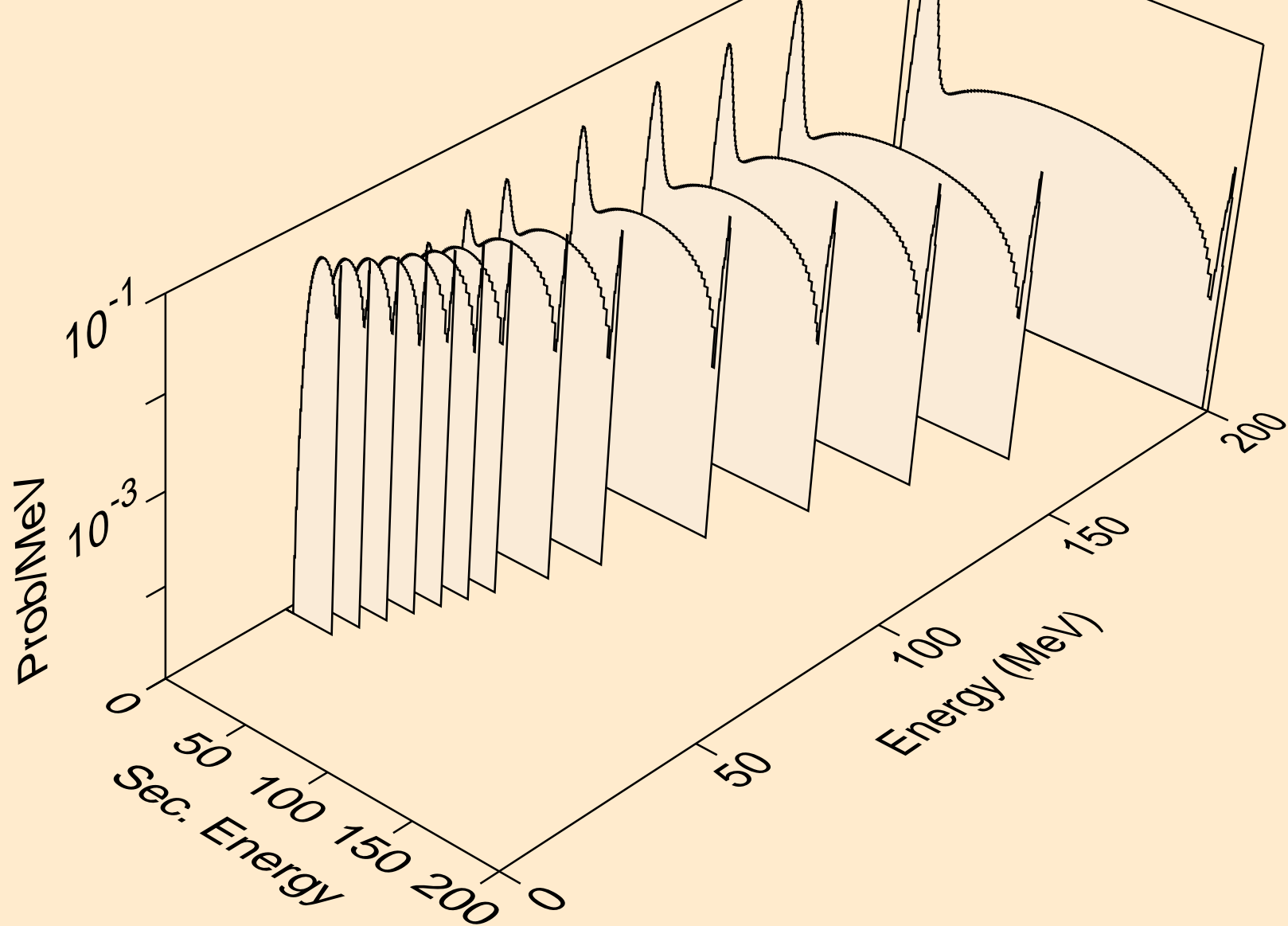




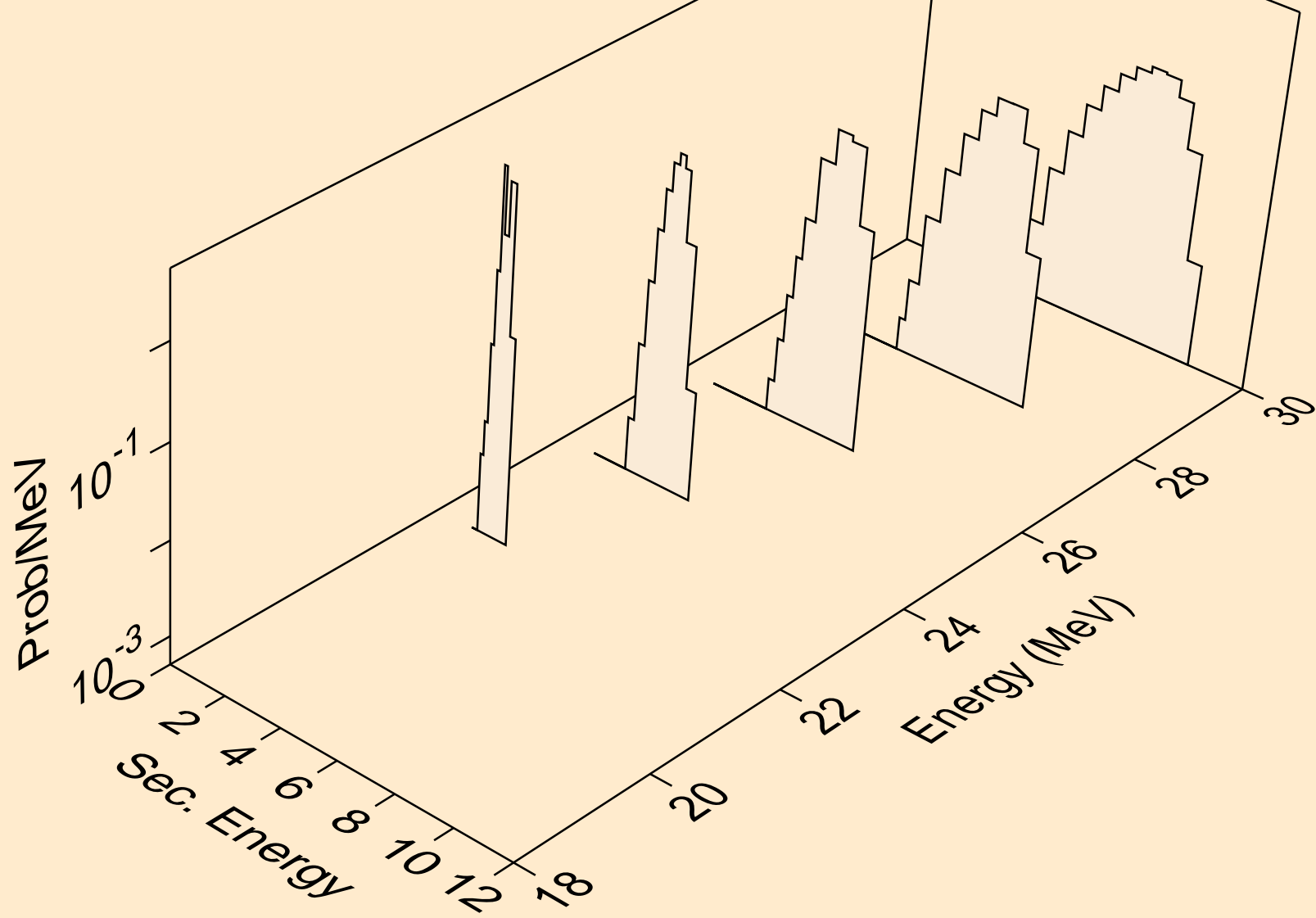
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



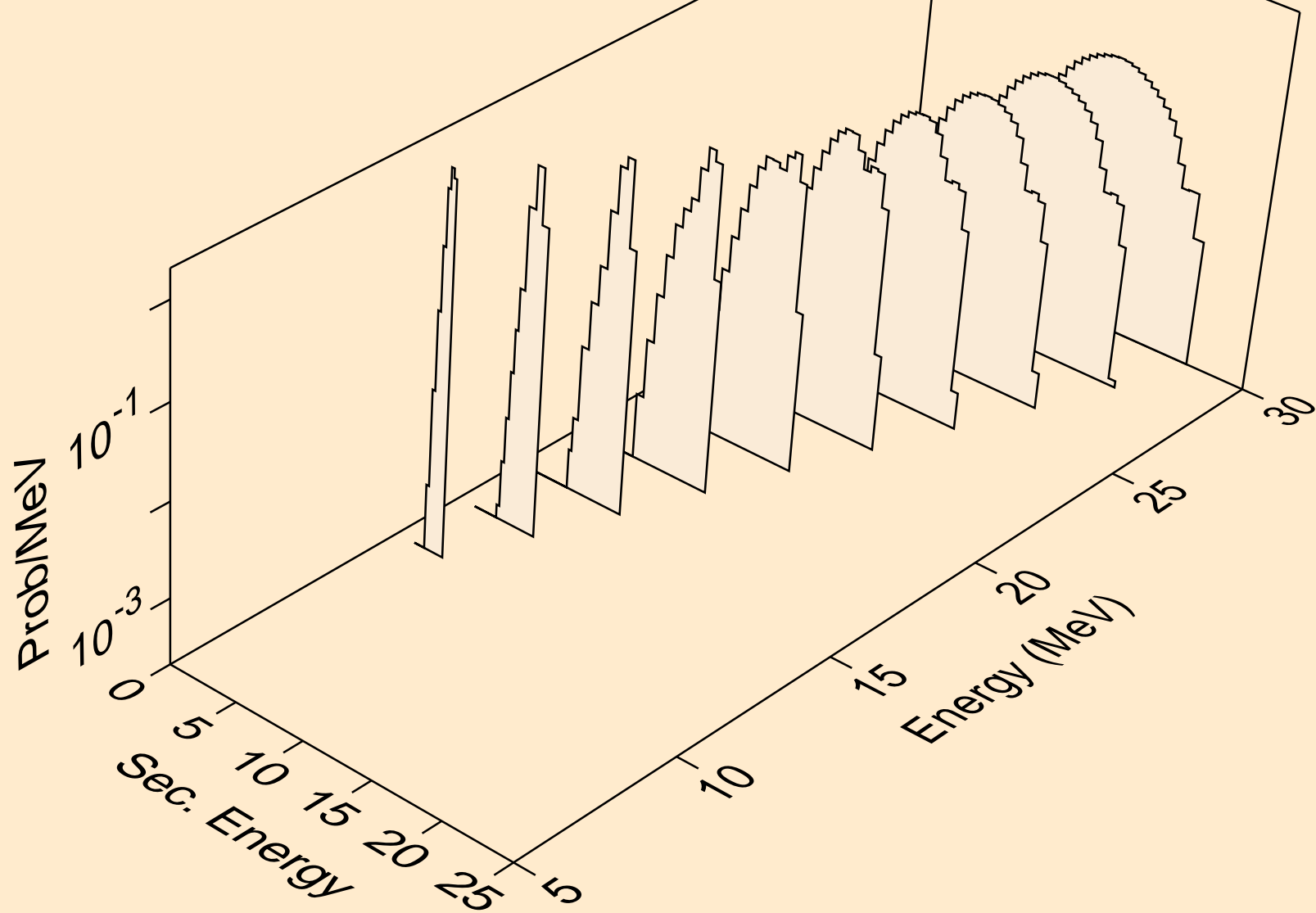
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



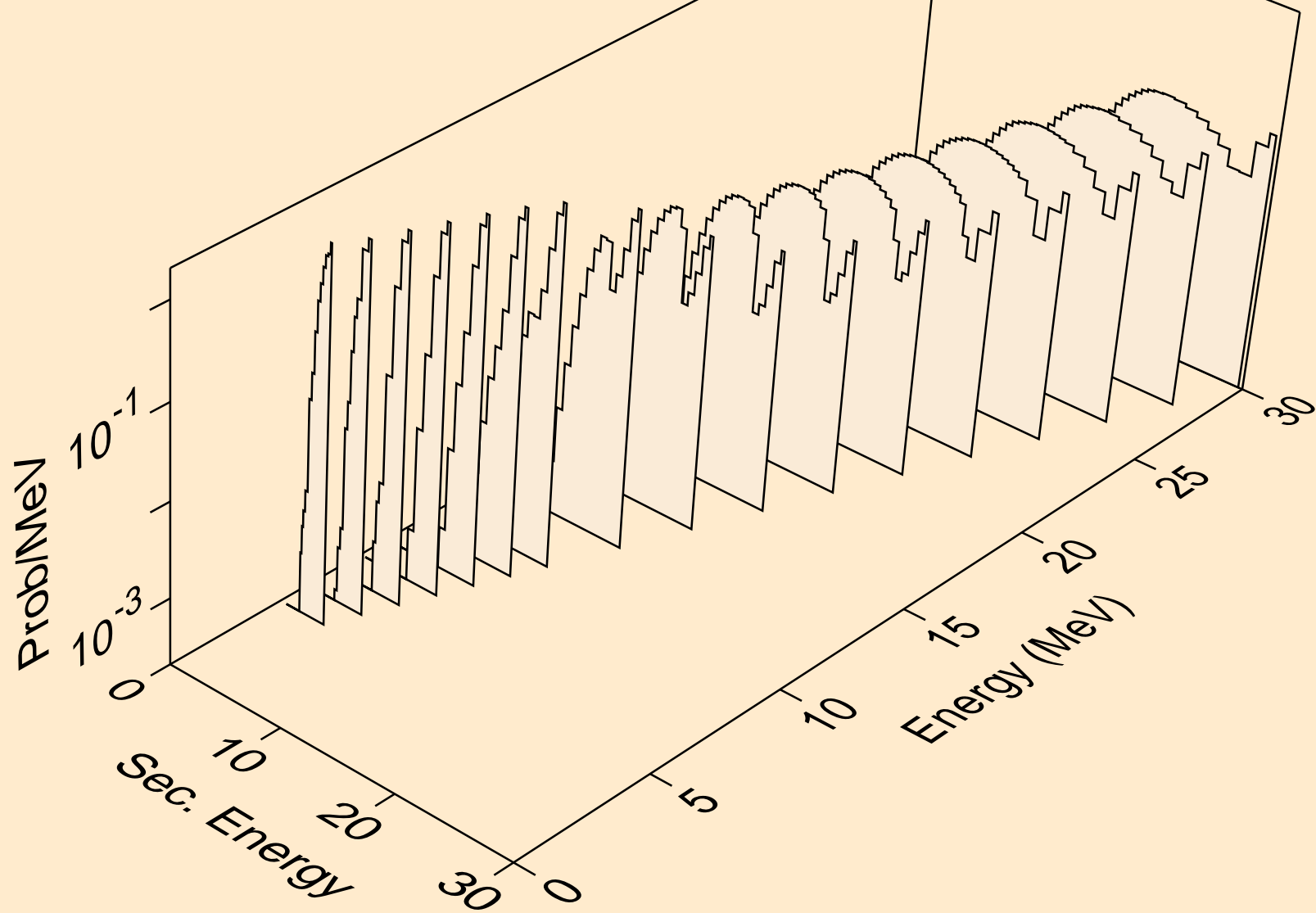
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



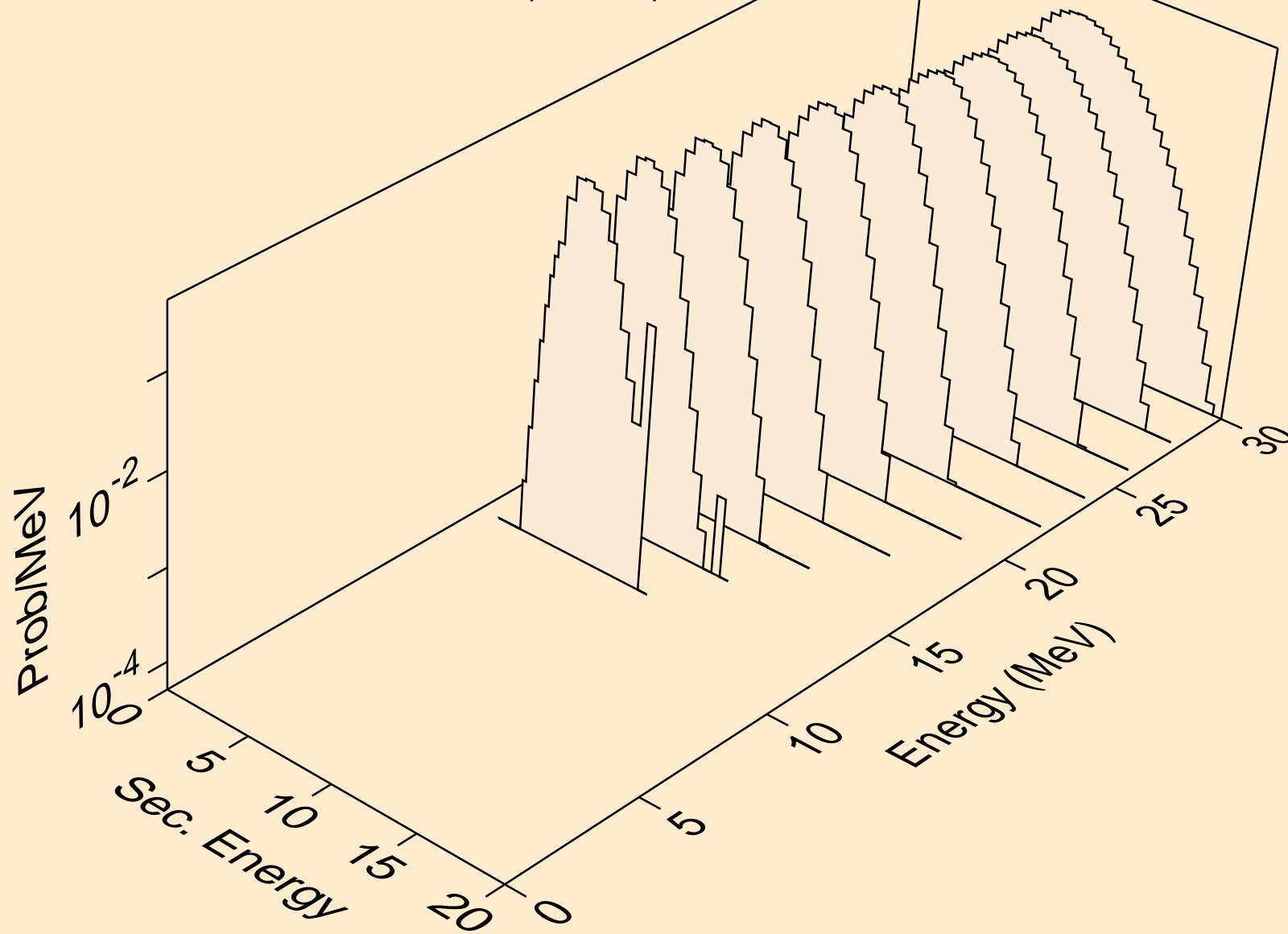
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



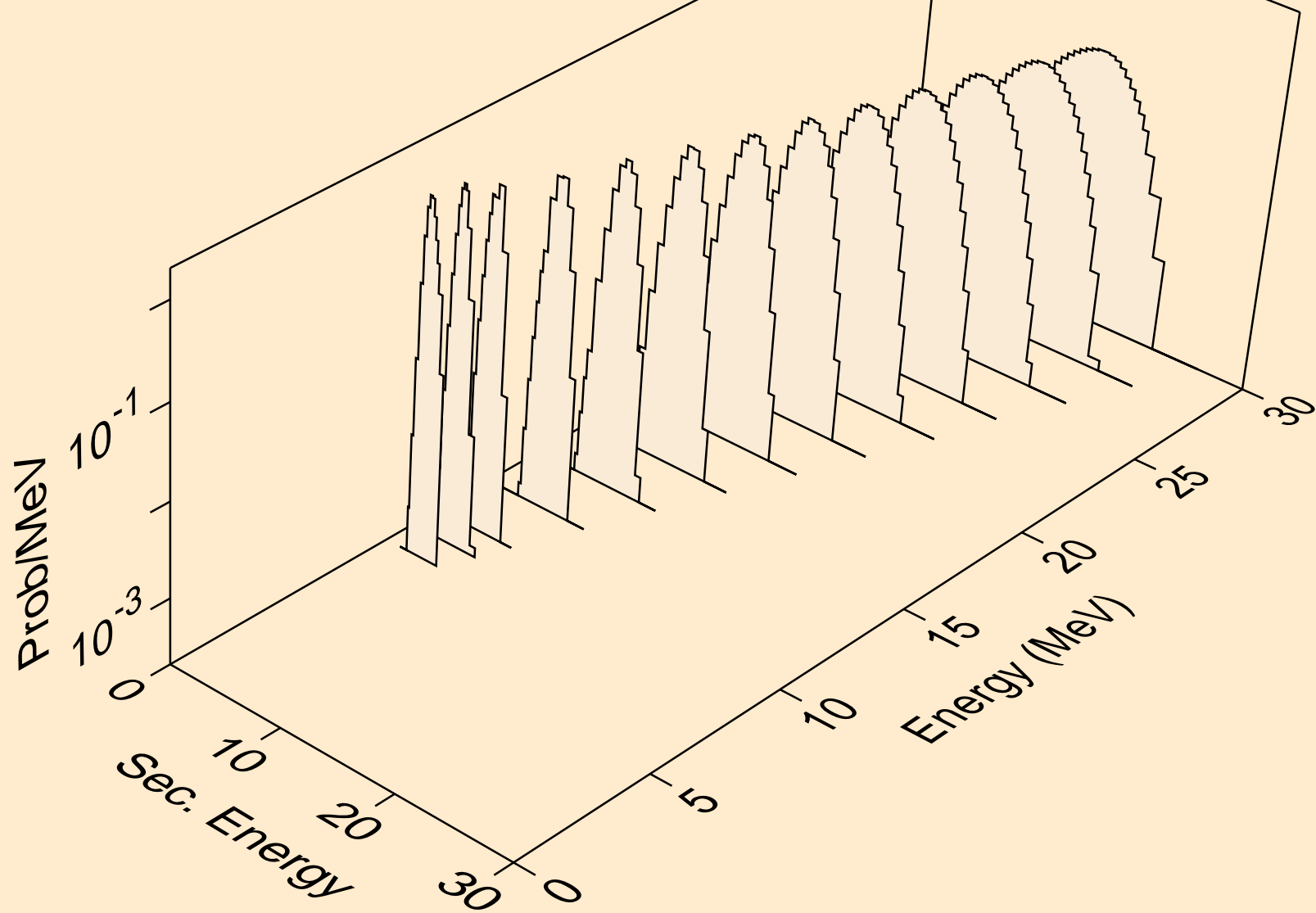
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



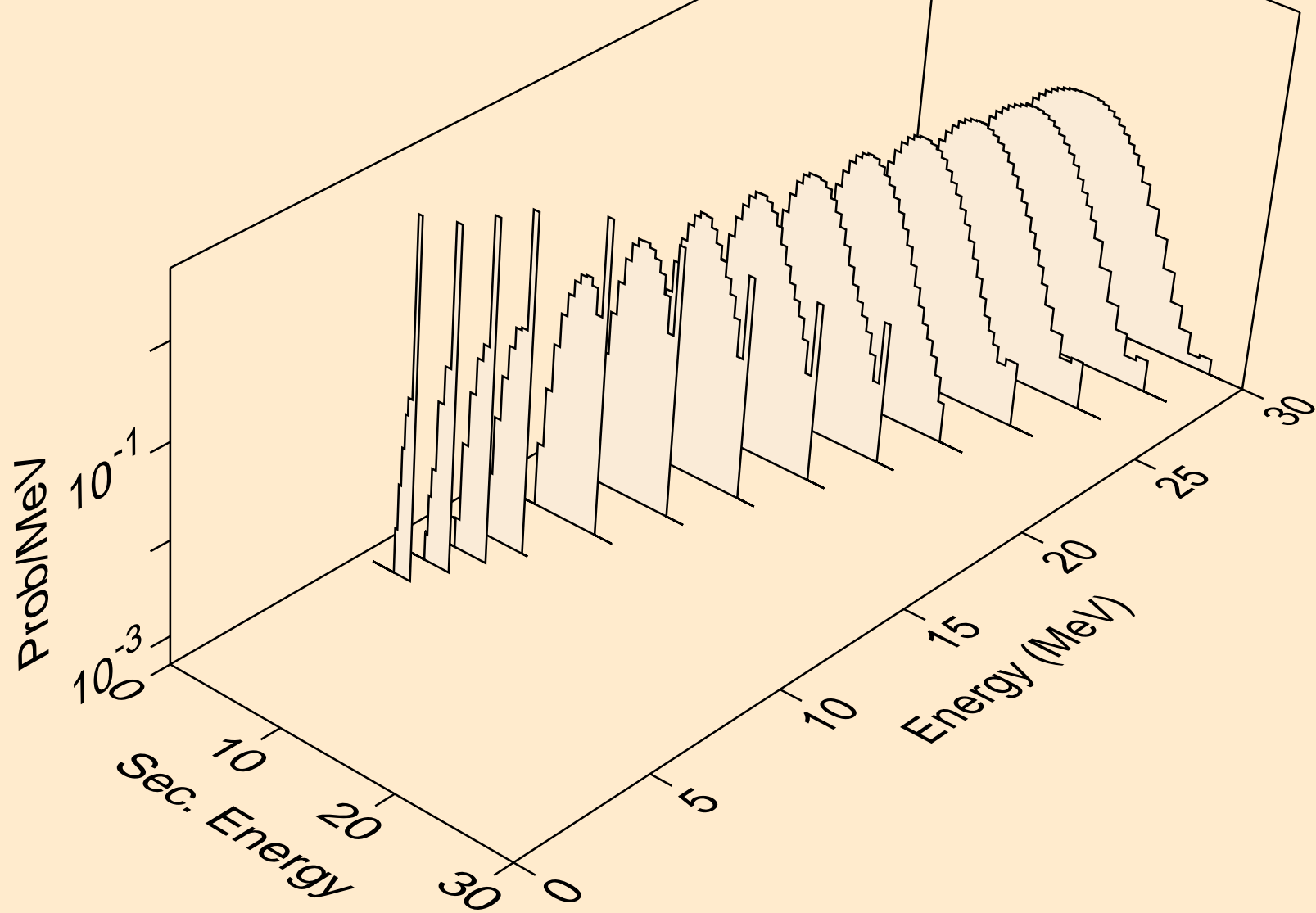
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

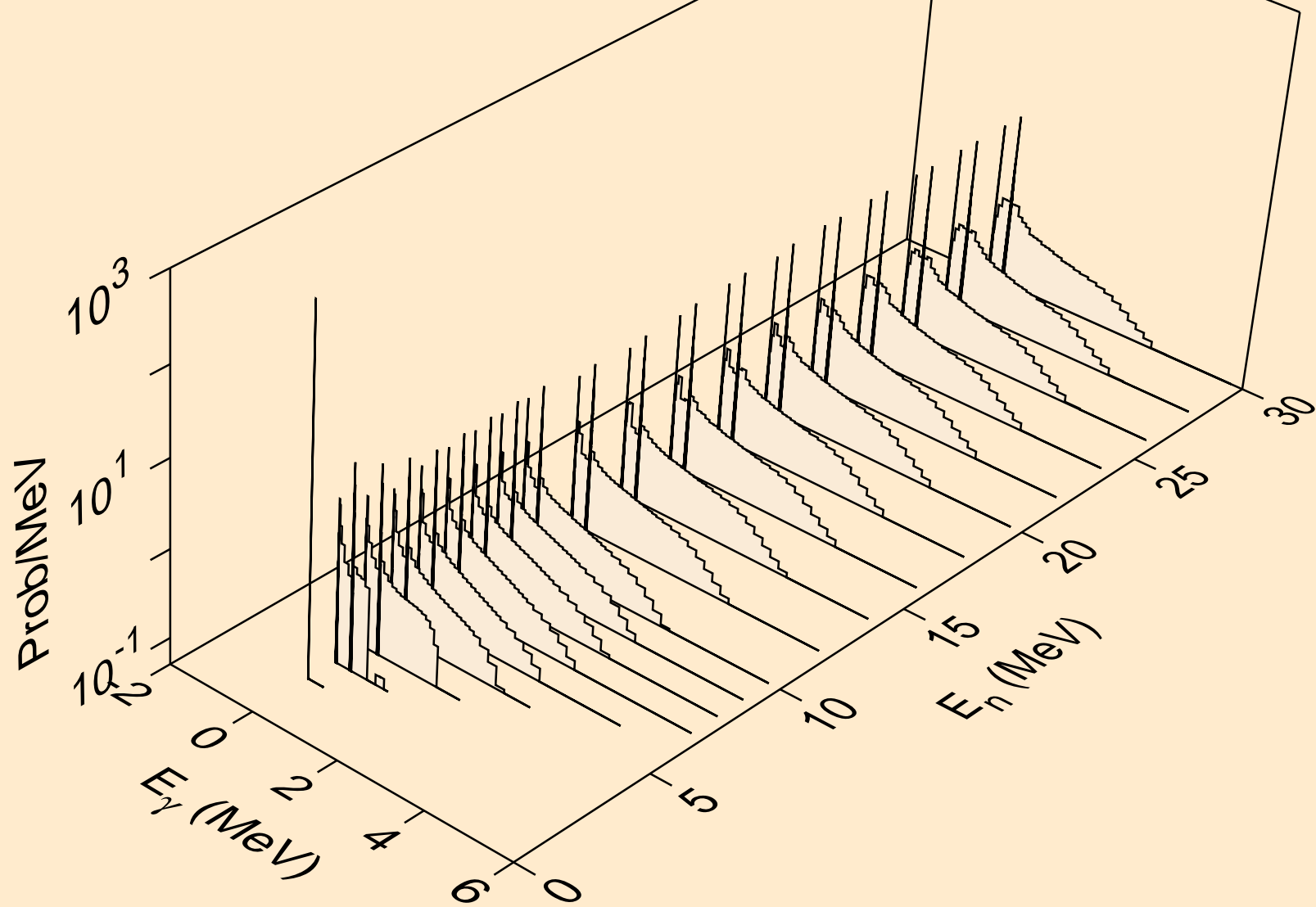


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

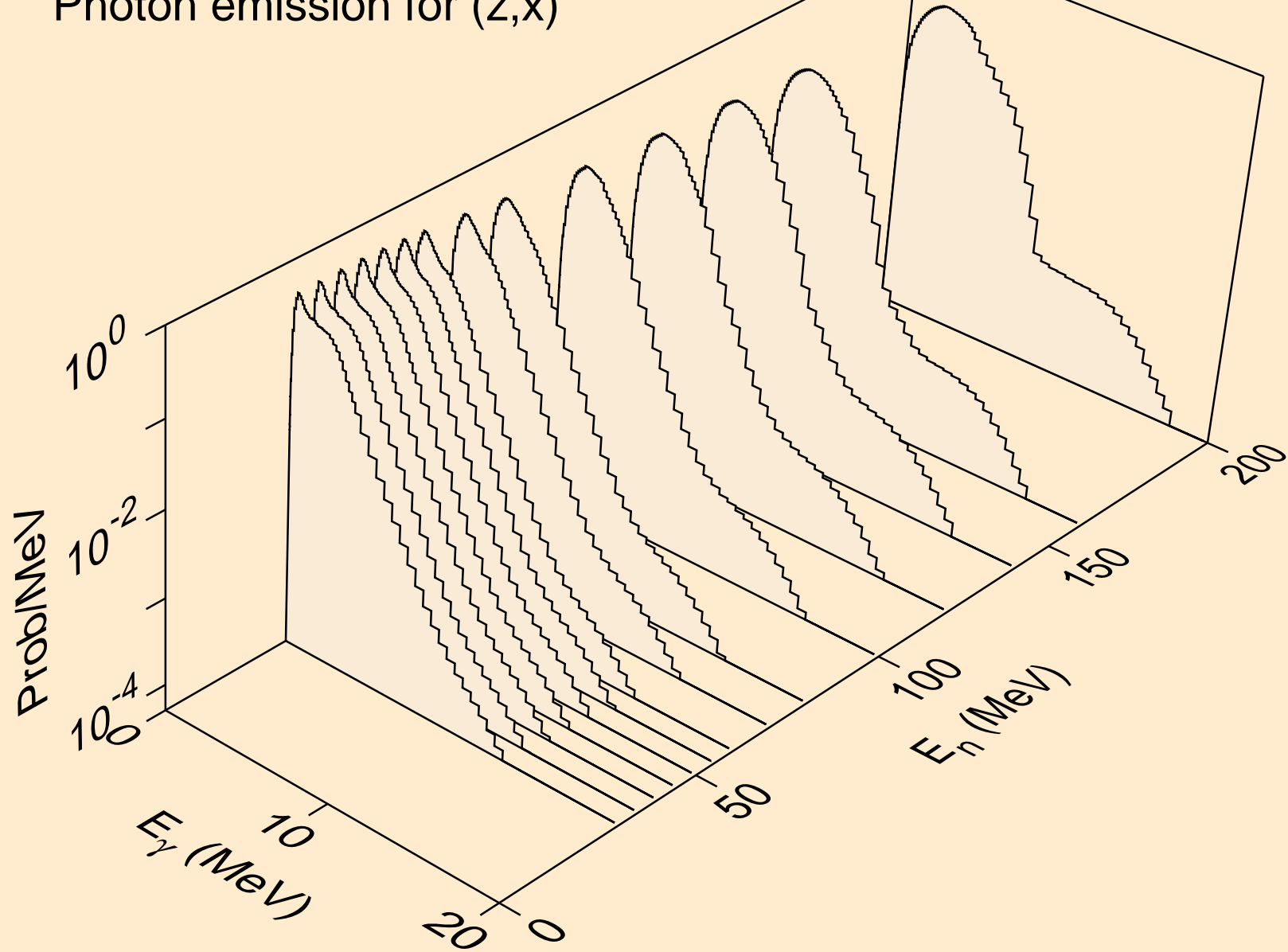




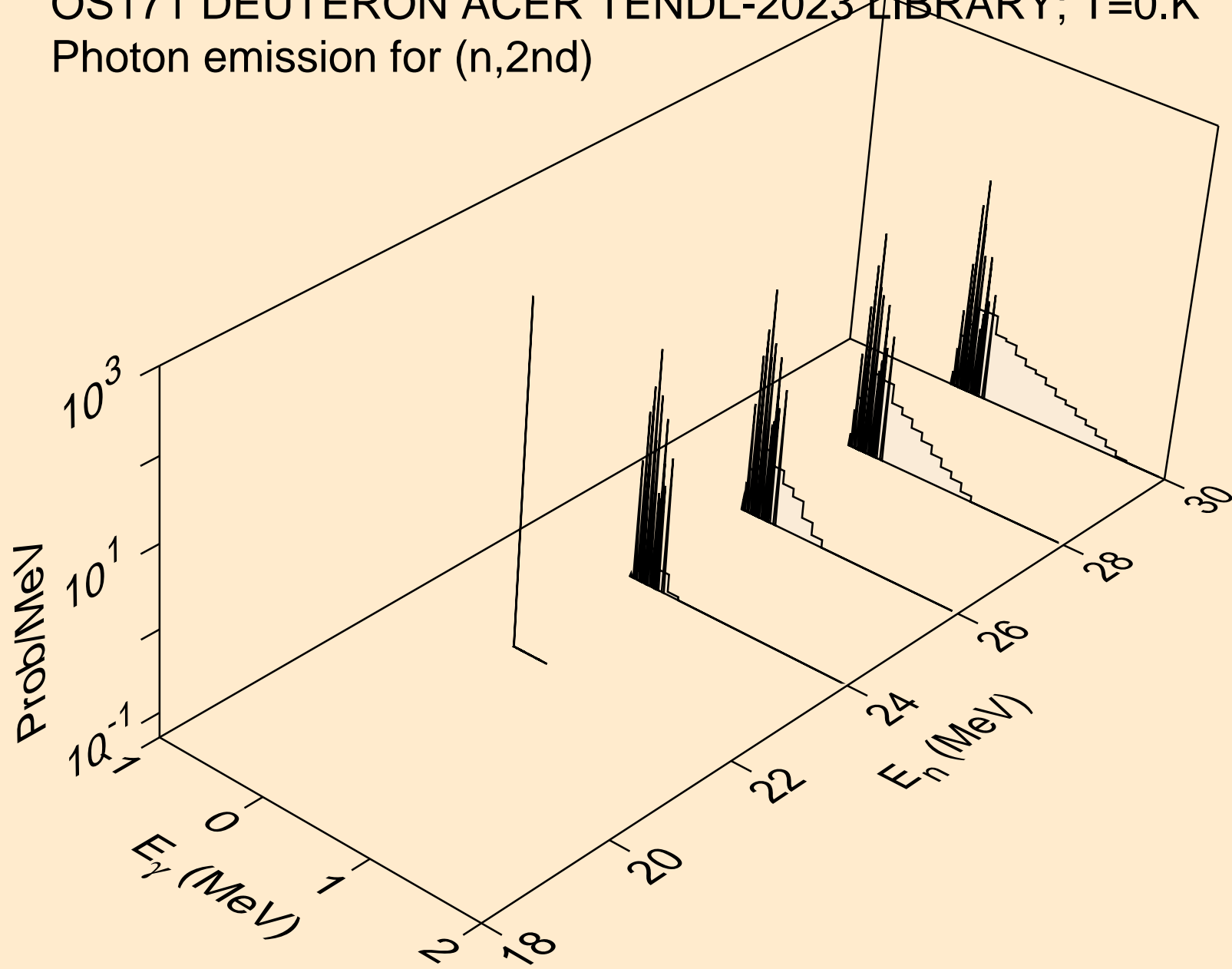
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



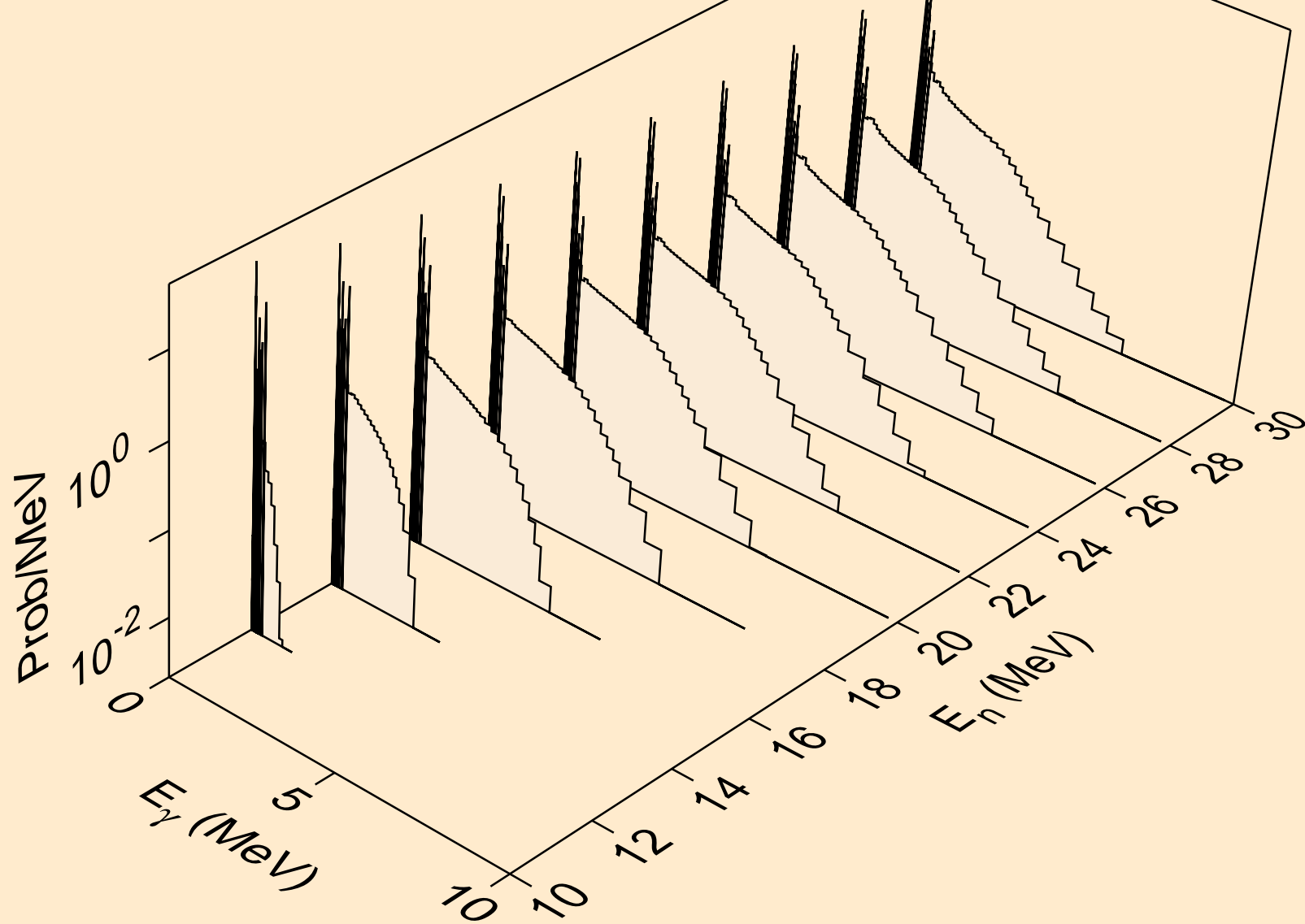
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



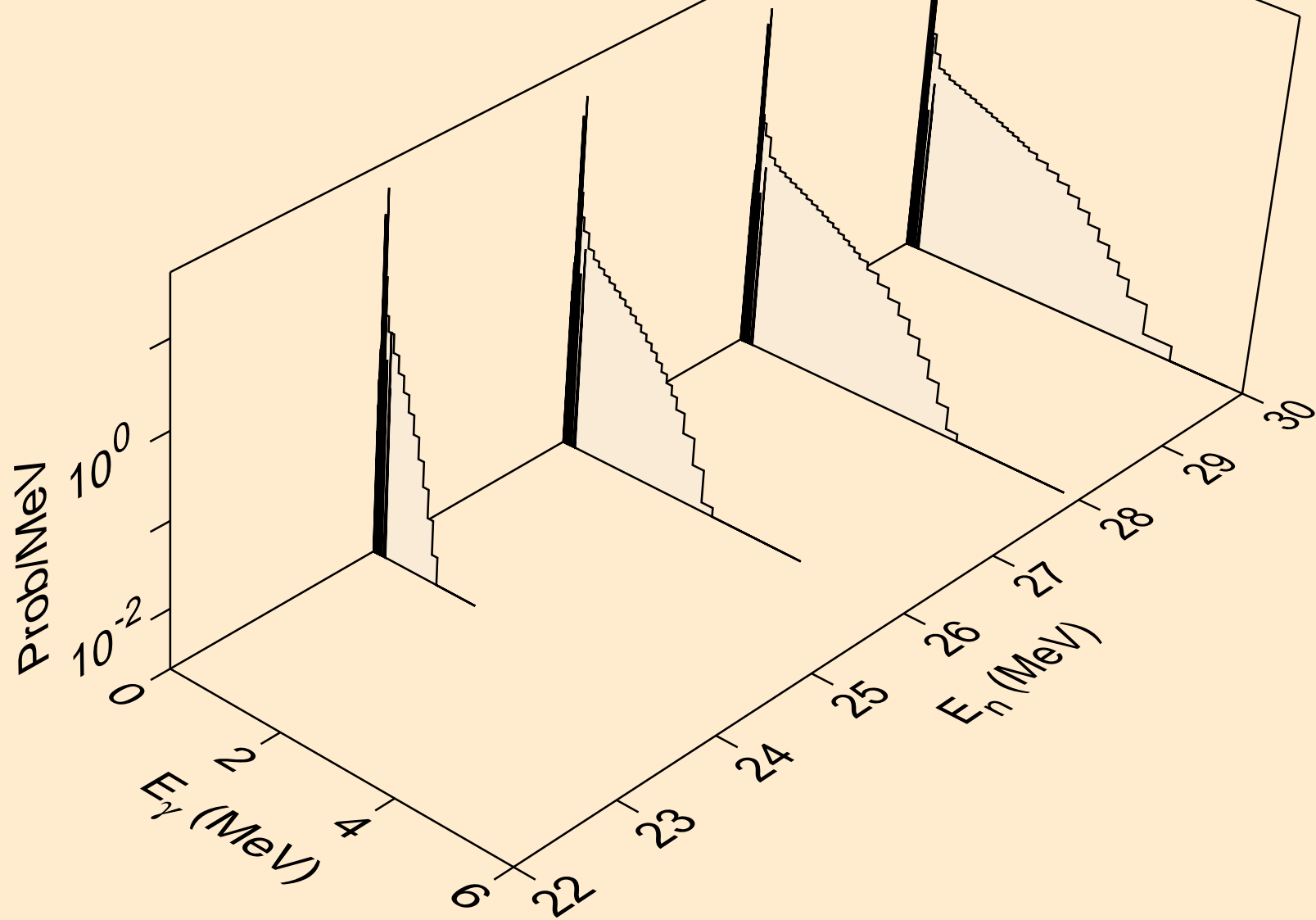
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



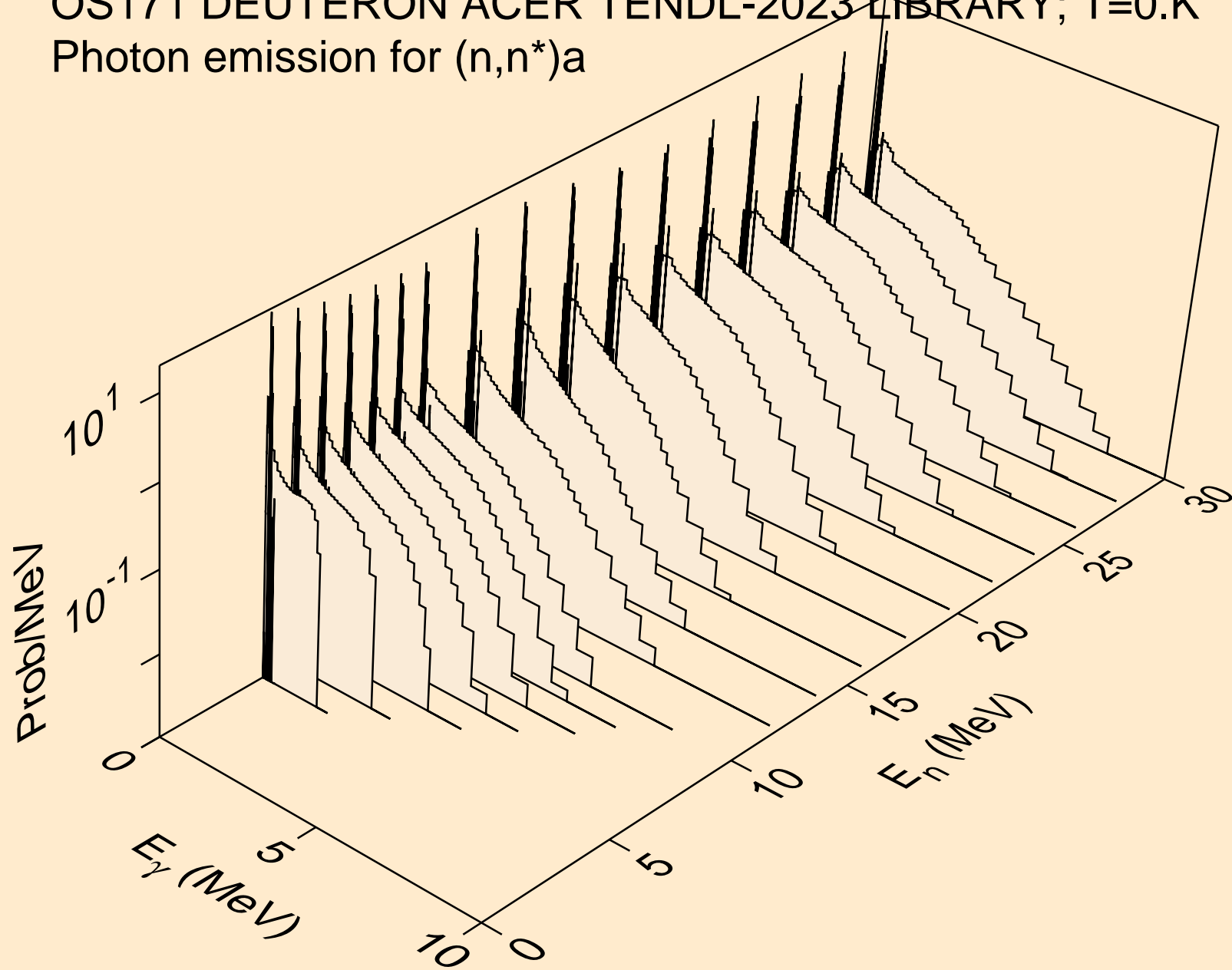
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



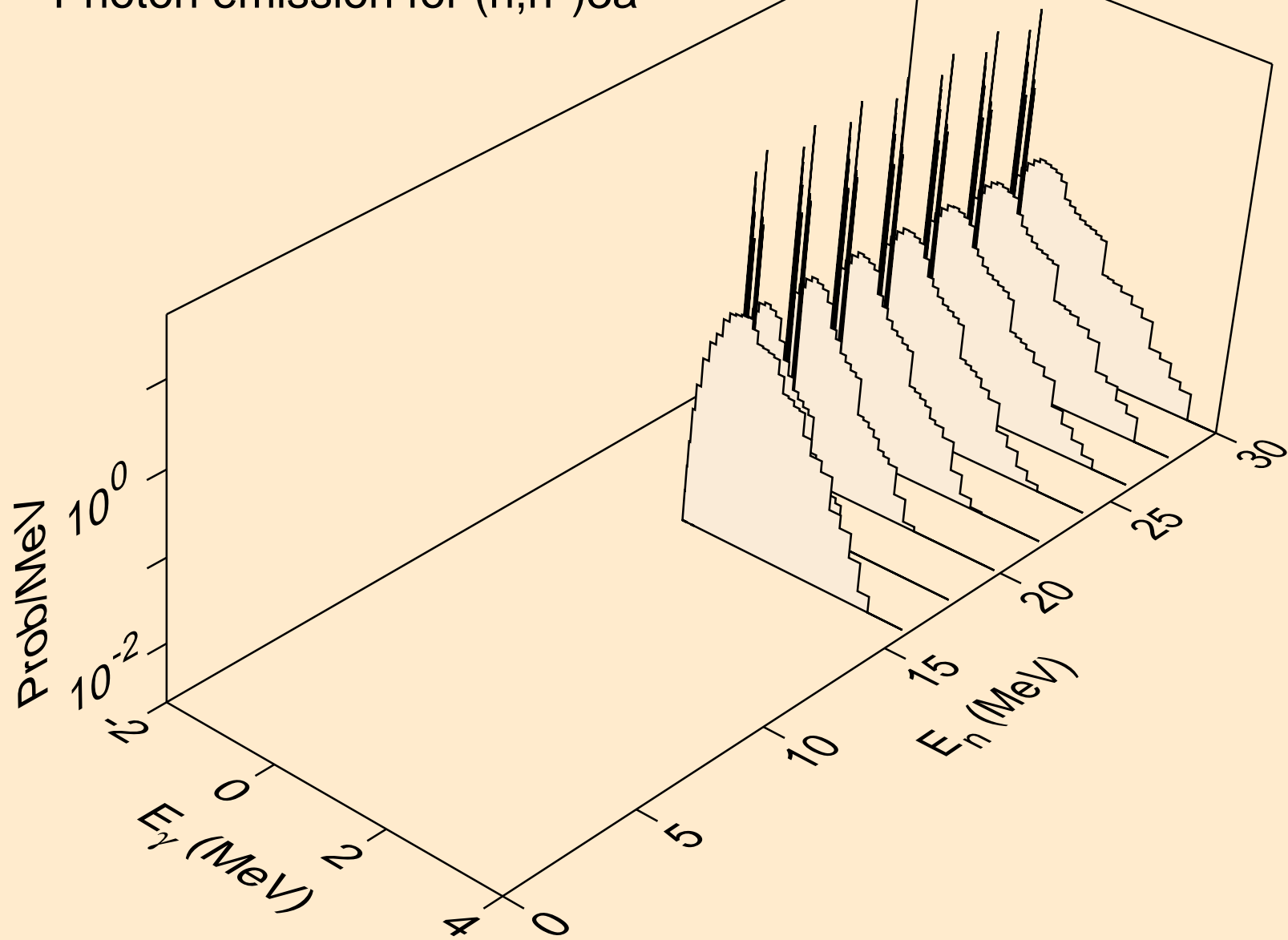
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



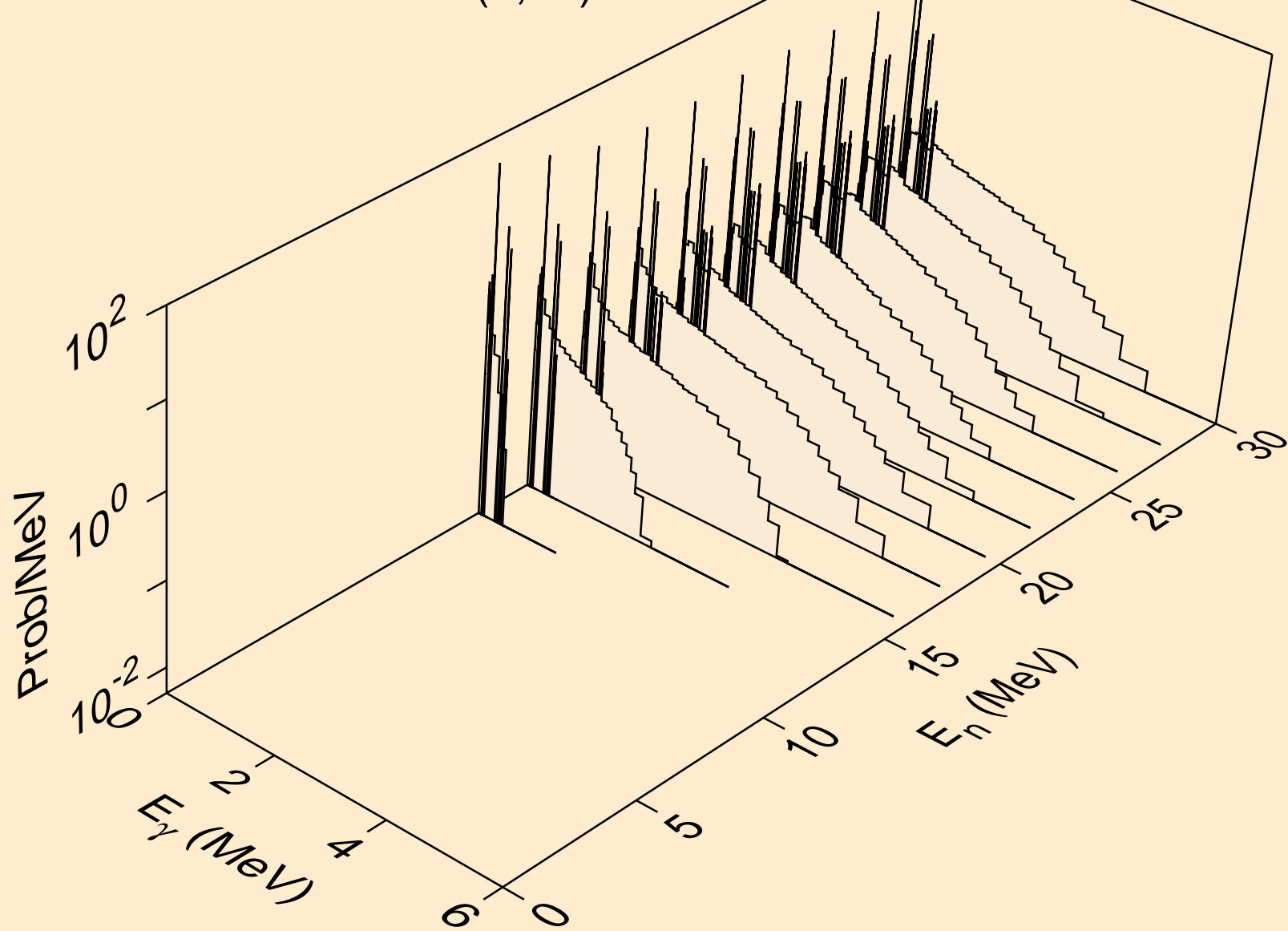
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a

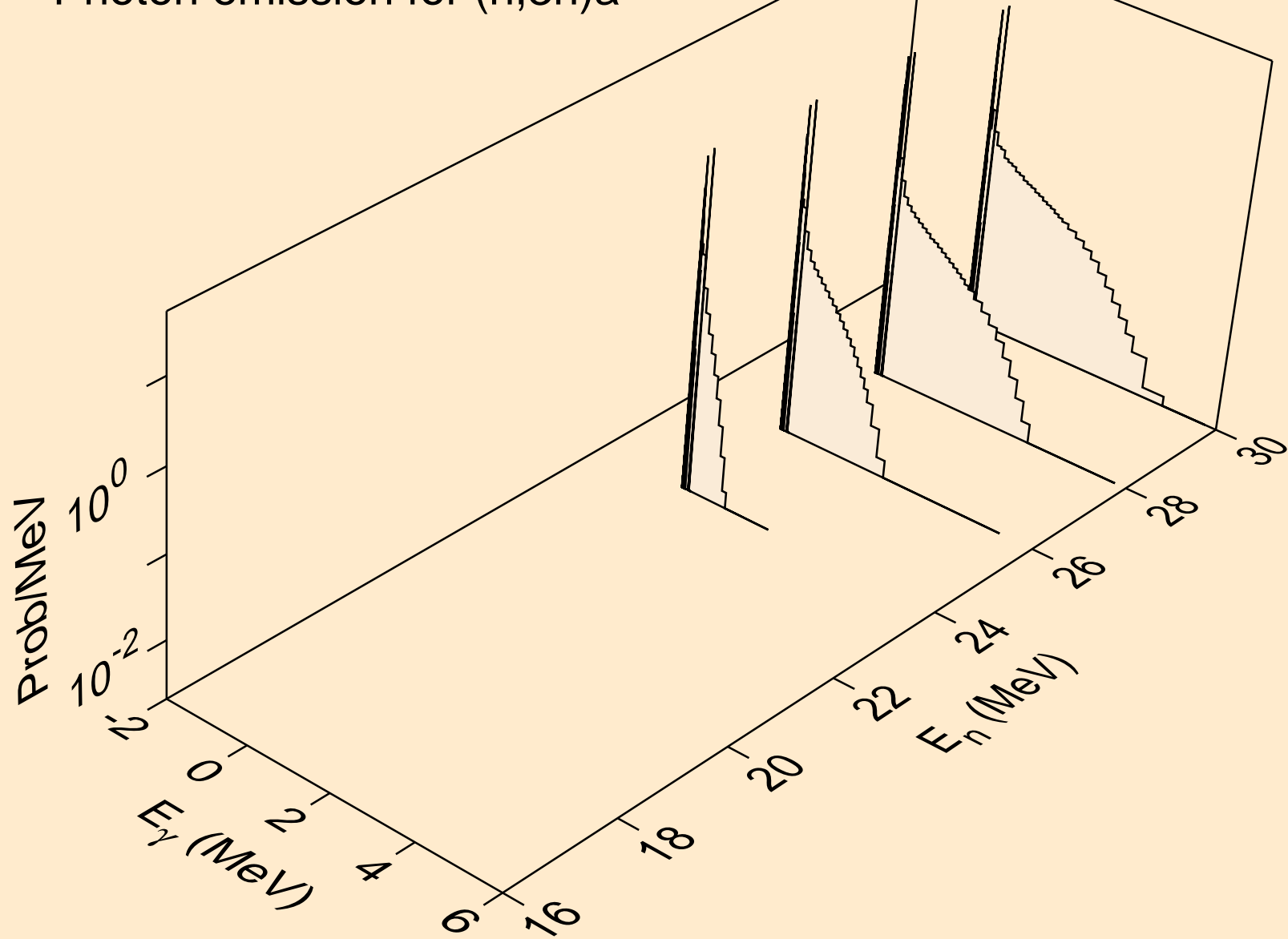


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$

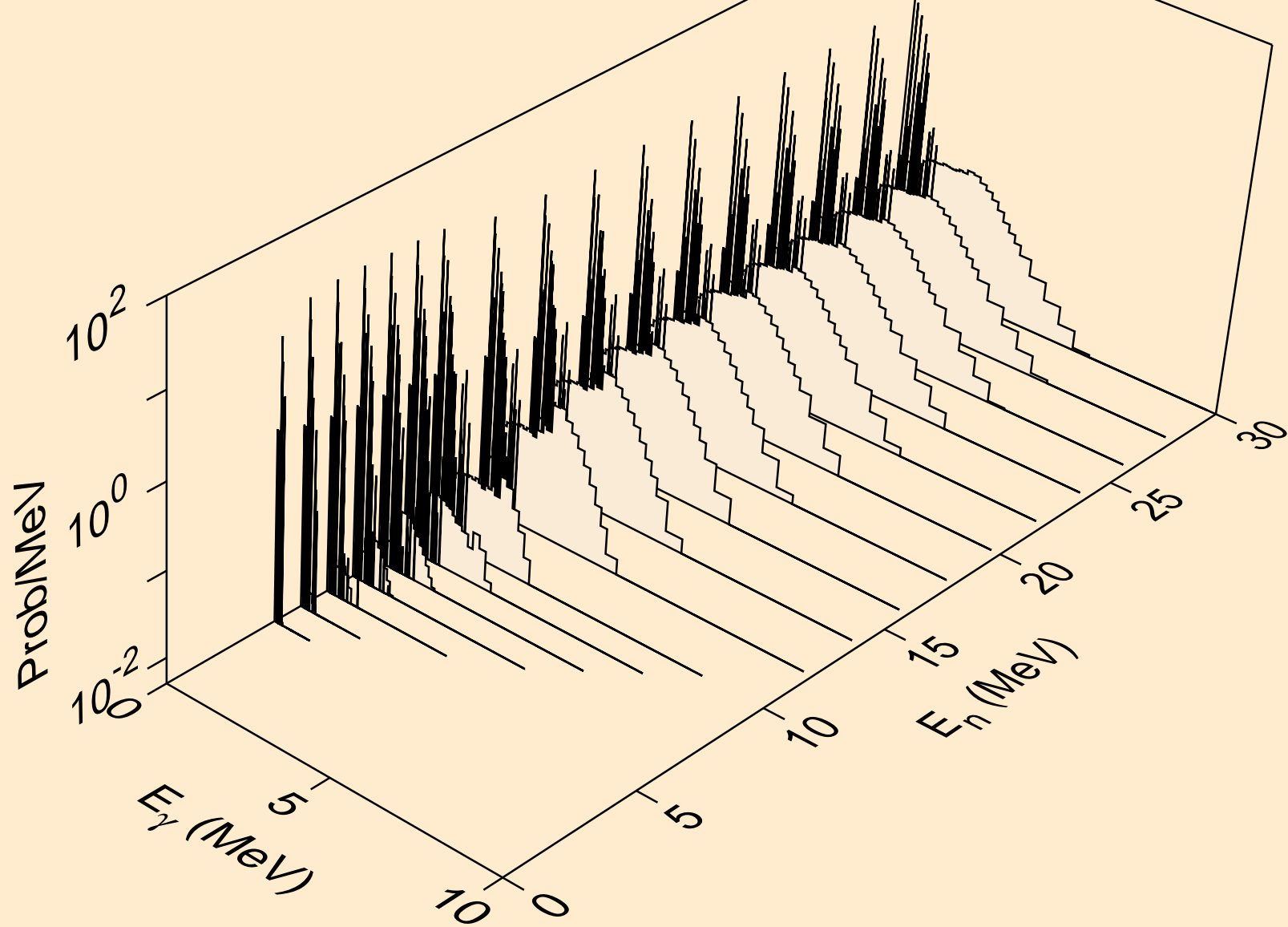




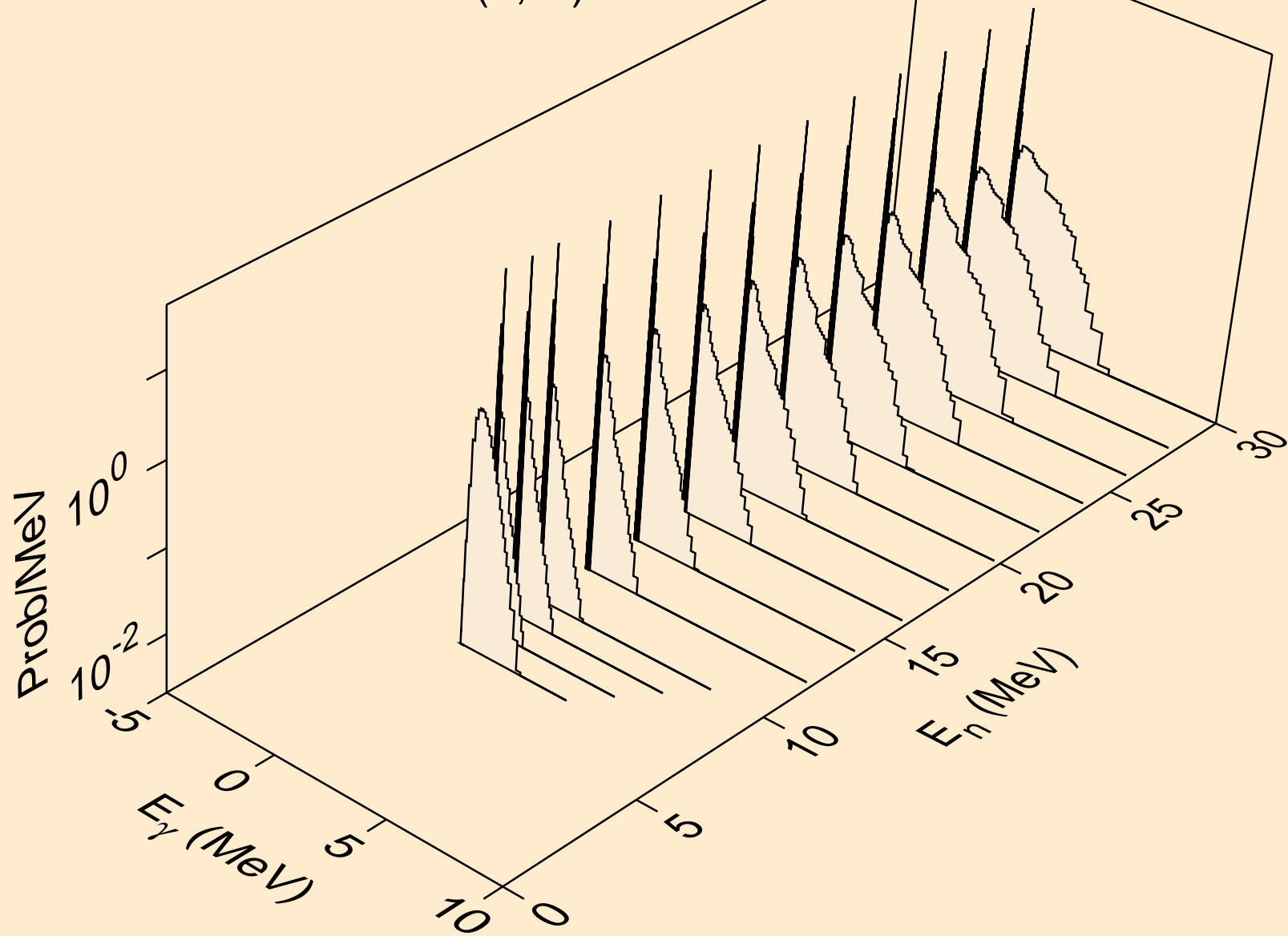
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Photon emission for (n,3n)a



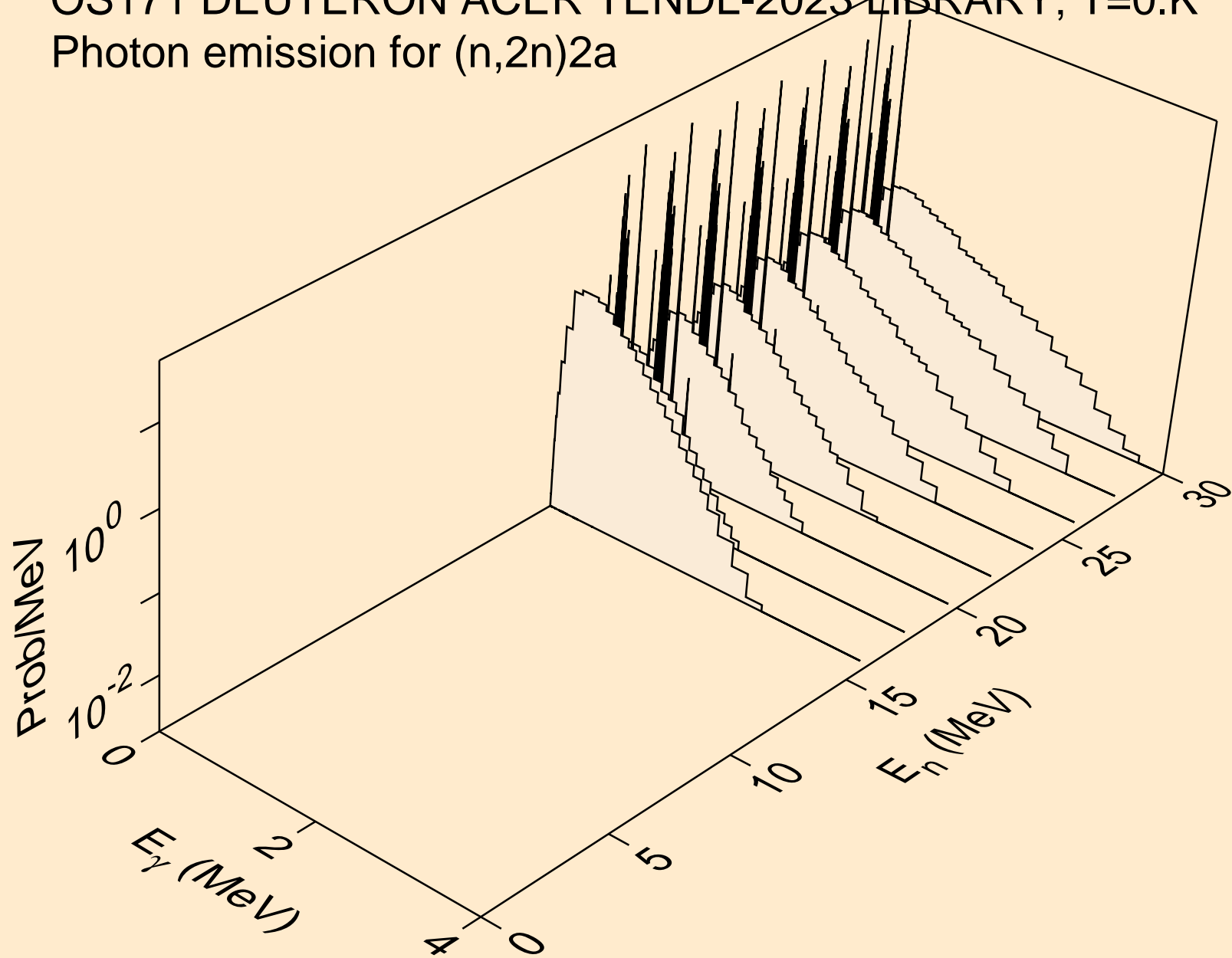
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



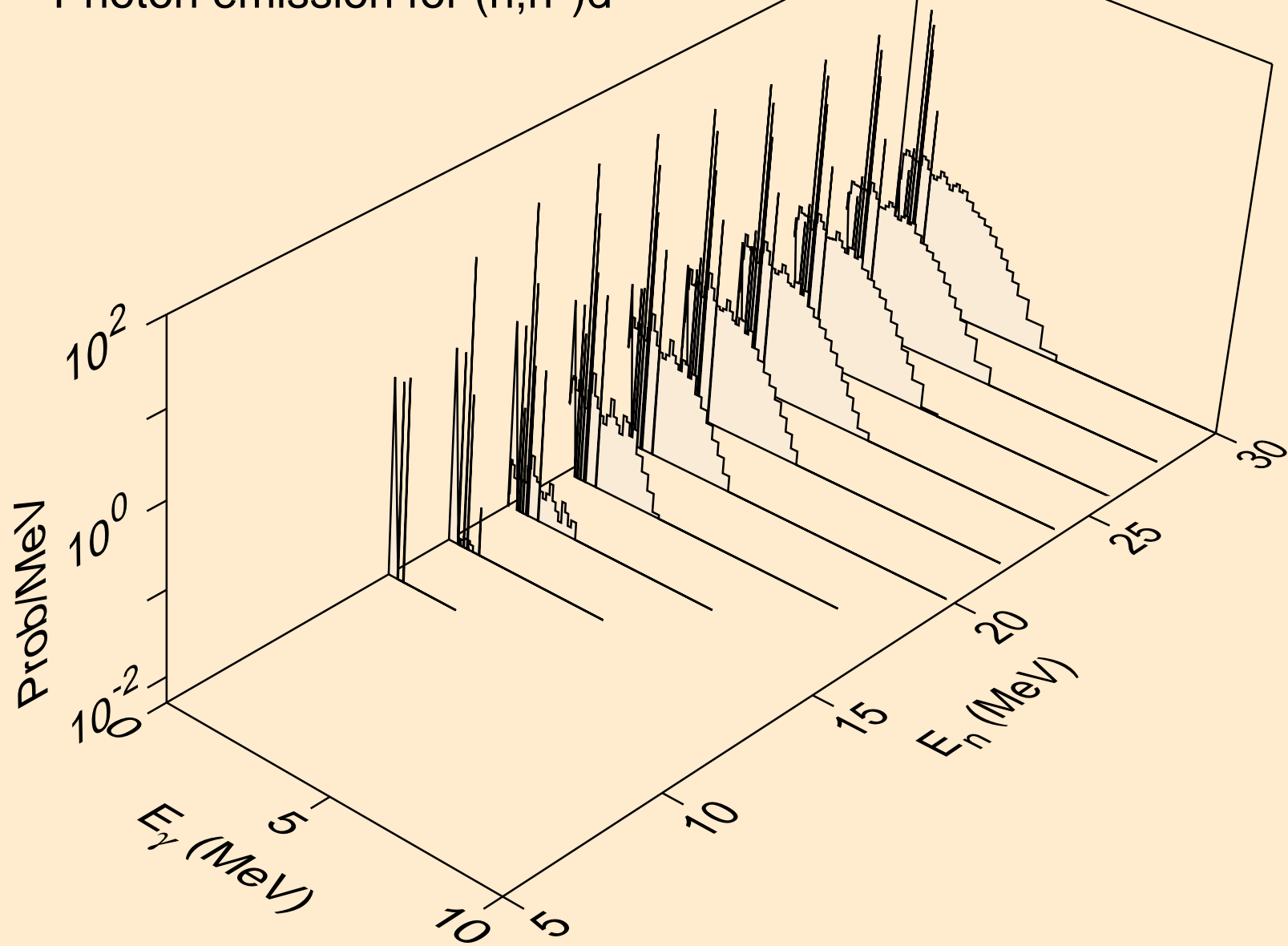
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Photon emission for (n,n\*)2a



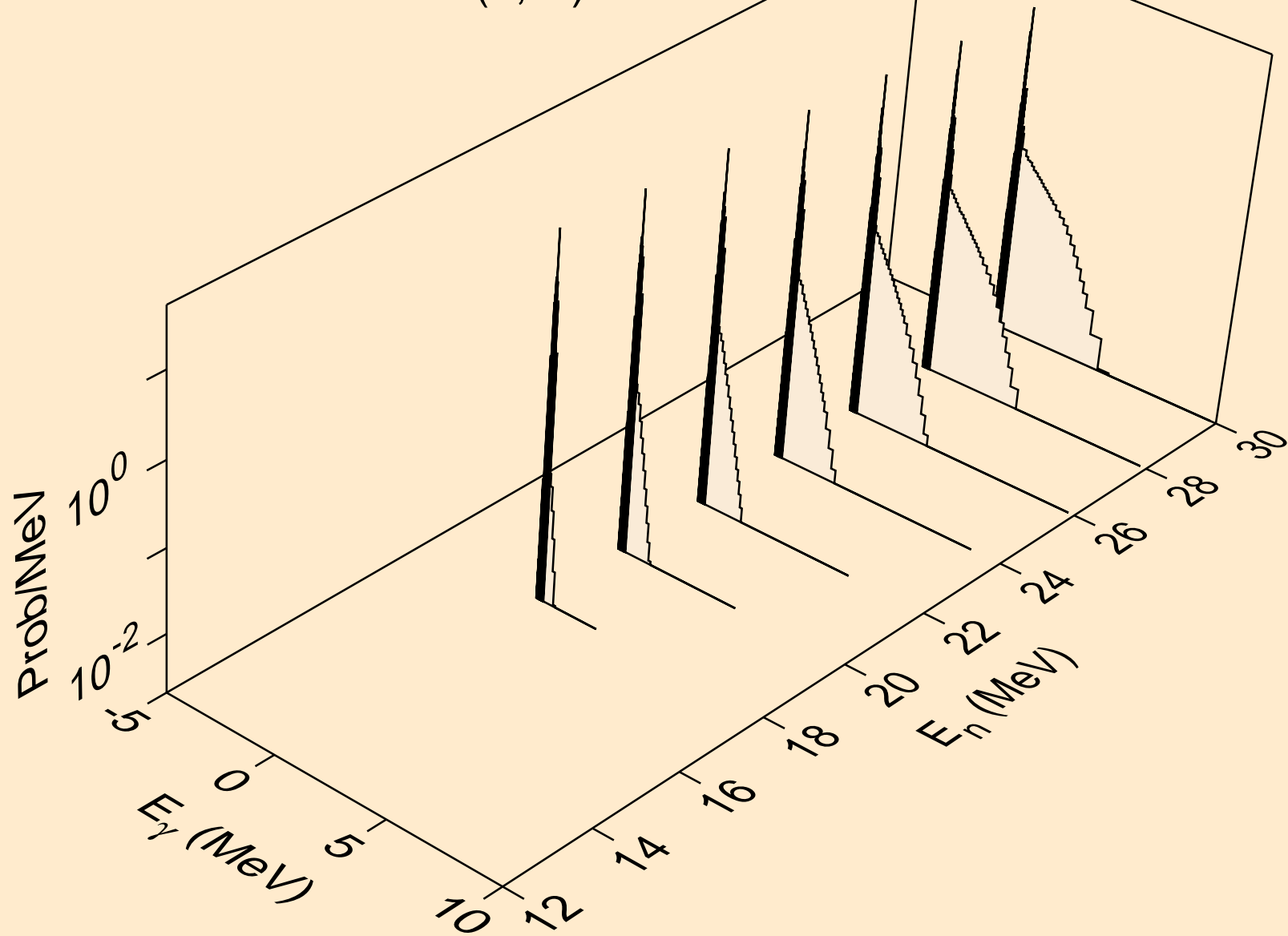
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Photon emission for (n,2n)2a



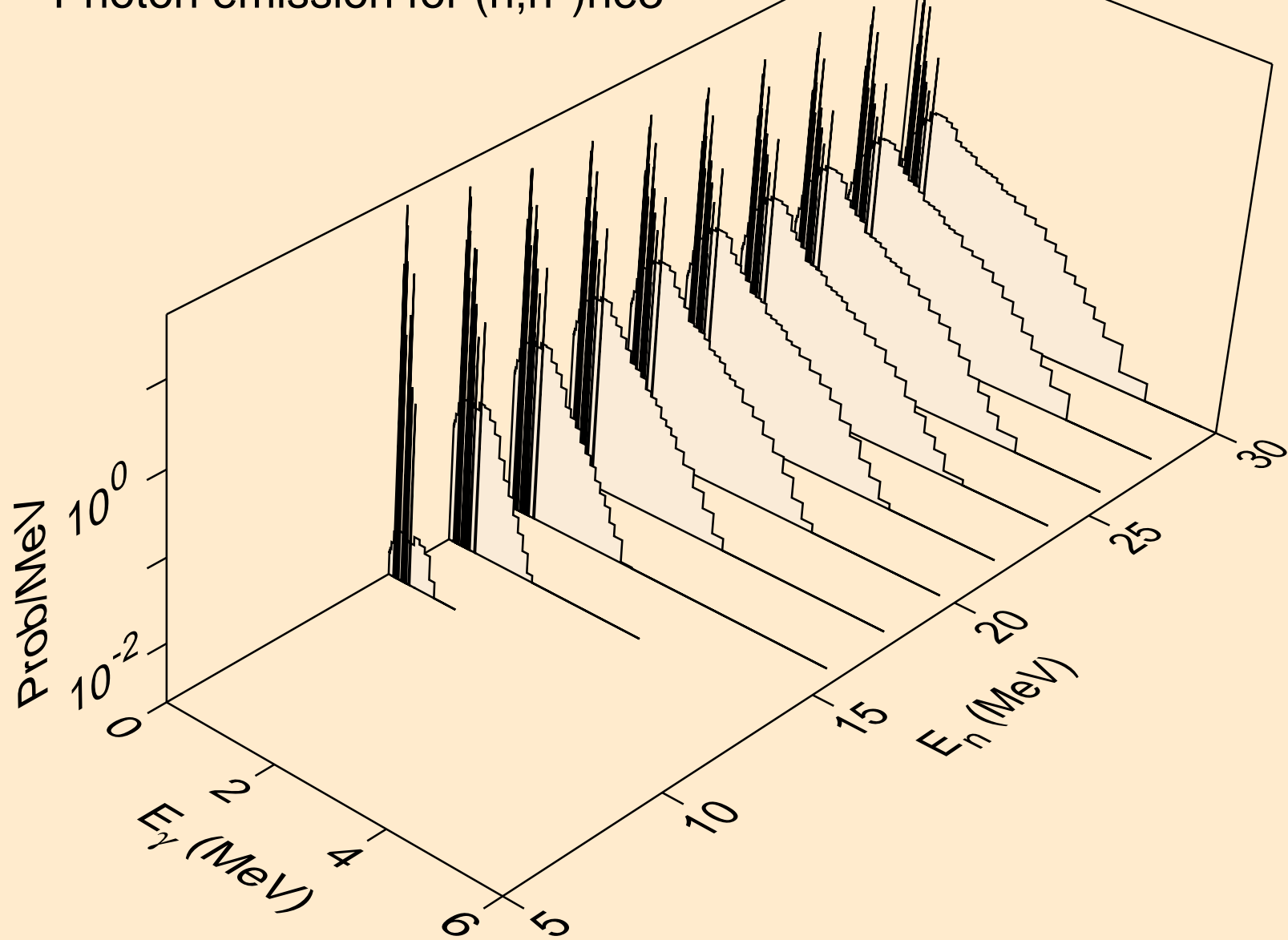
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Photon emission for (n,n\*)d



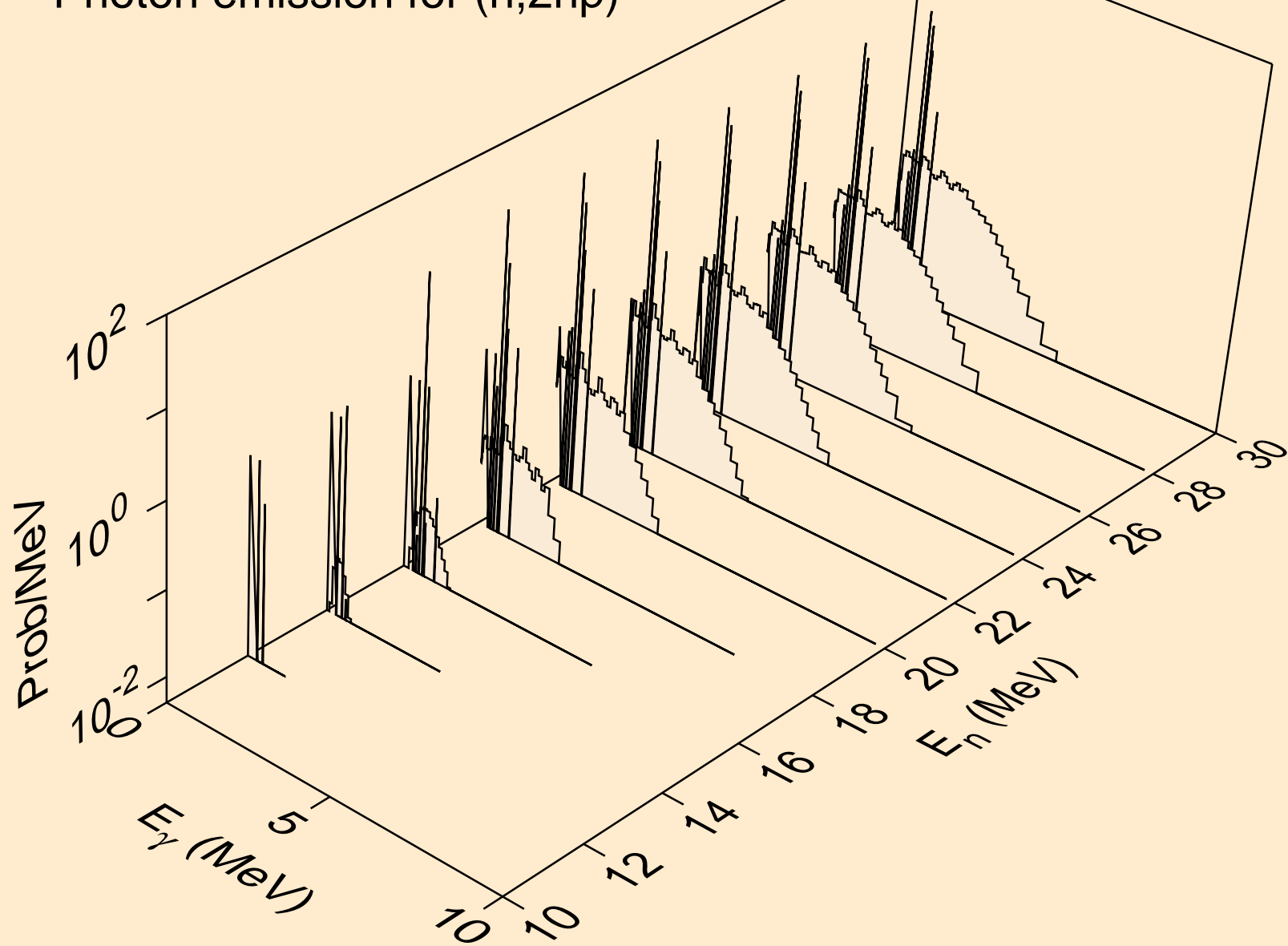
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

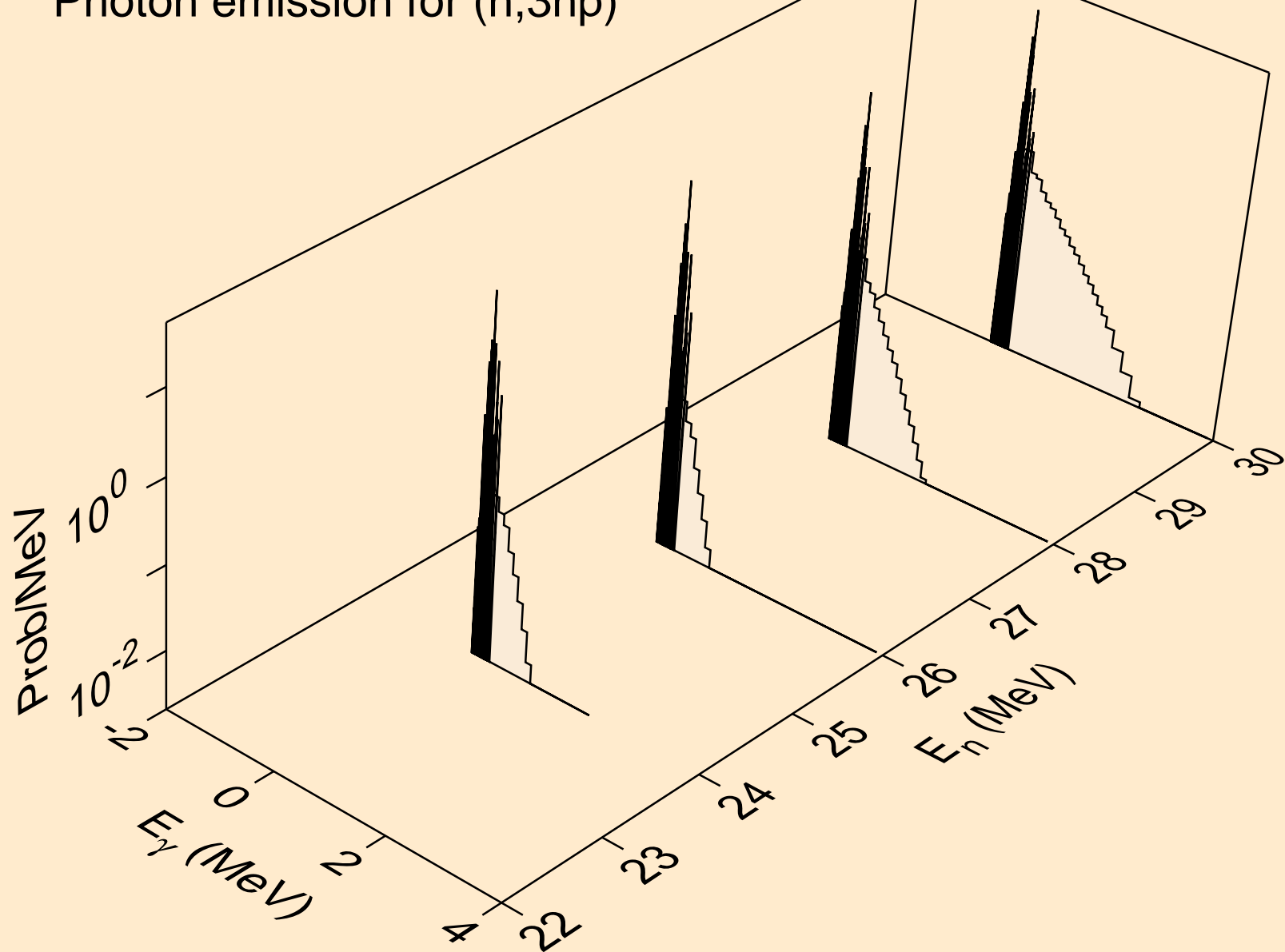


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

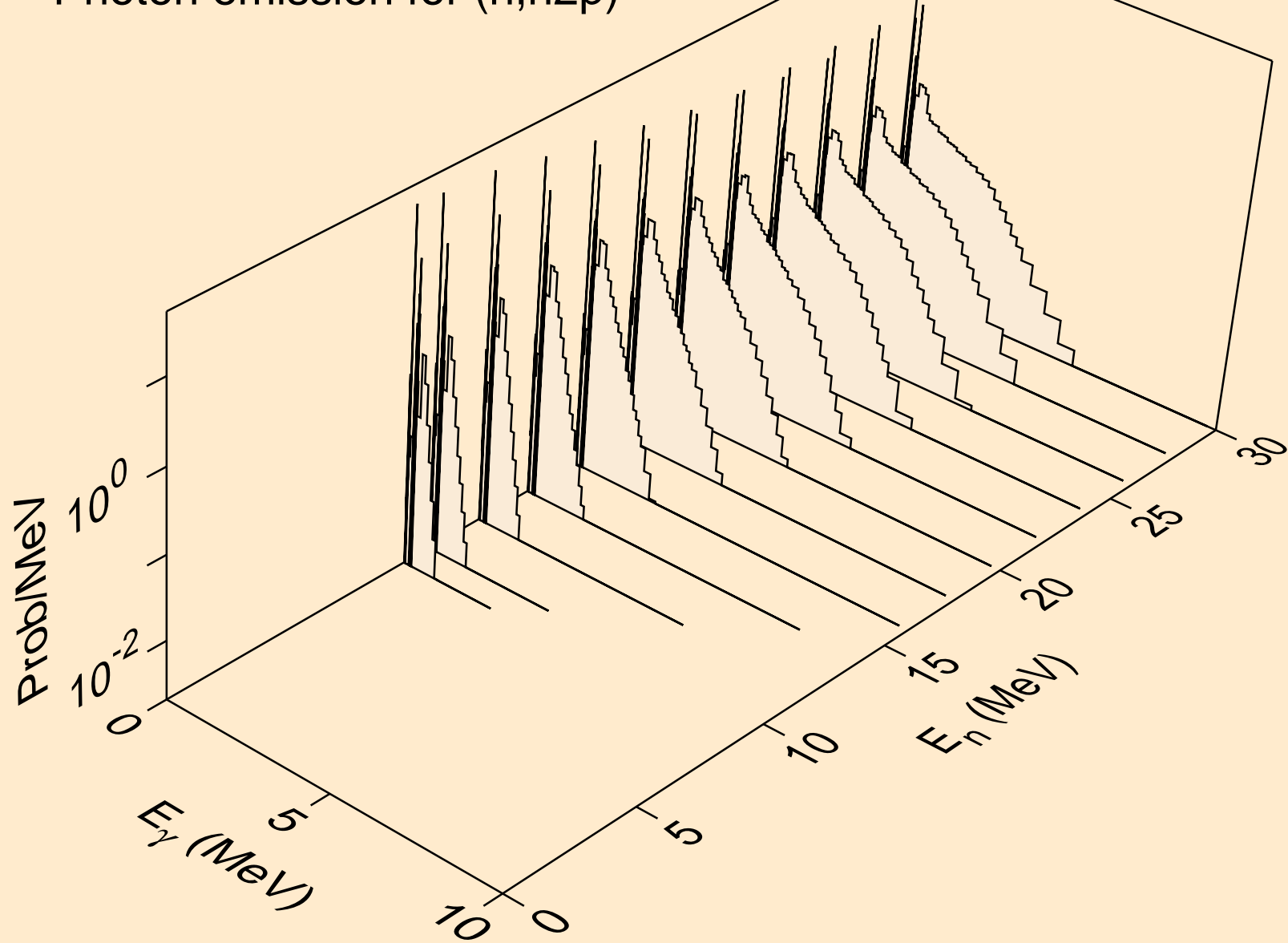




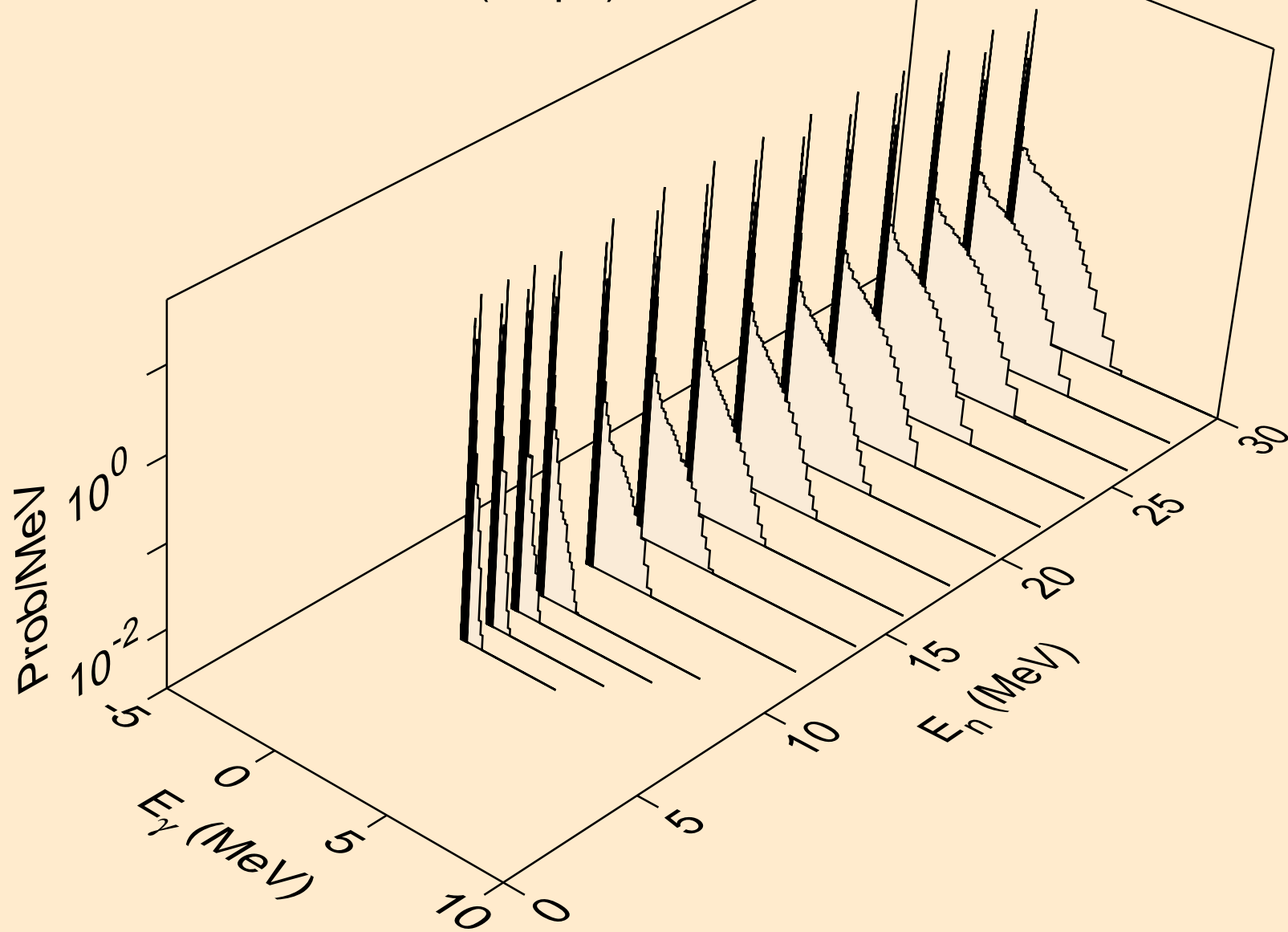
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Photon emission for (n,3np)



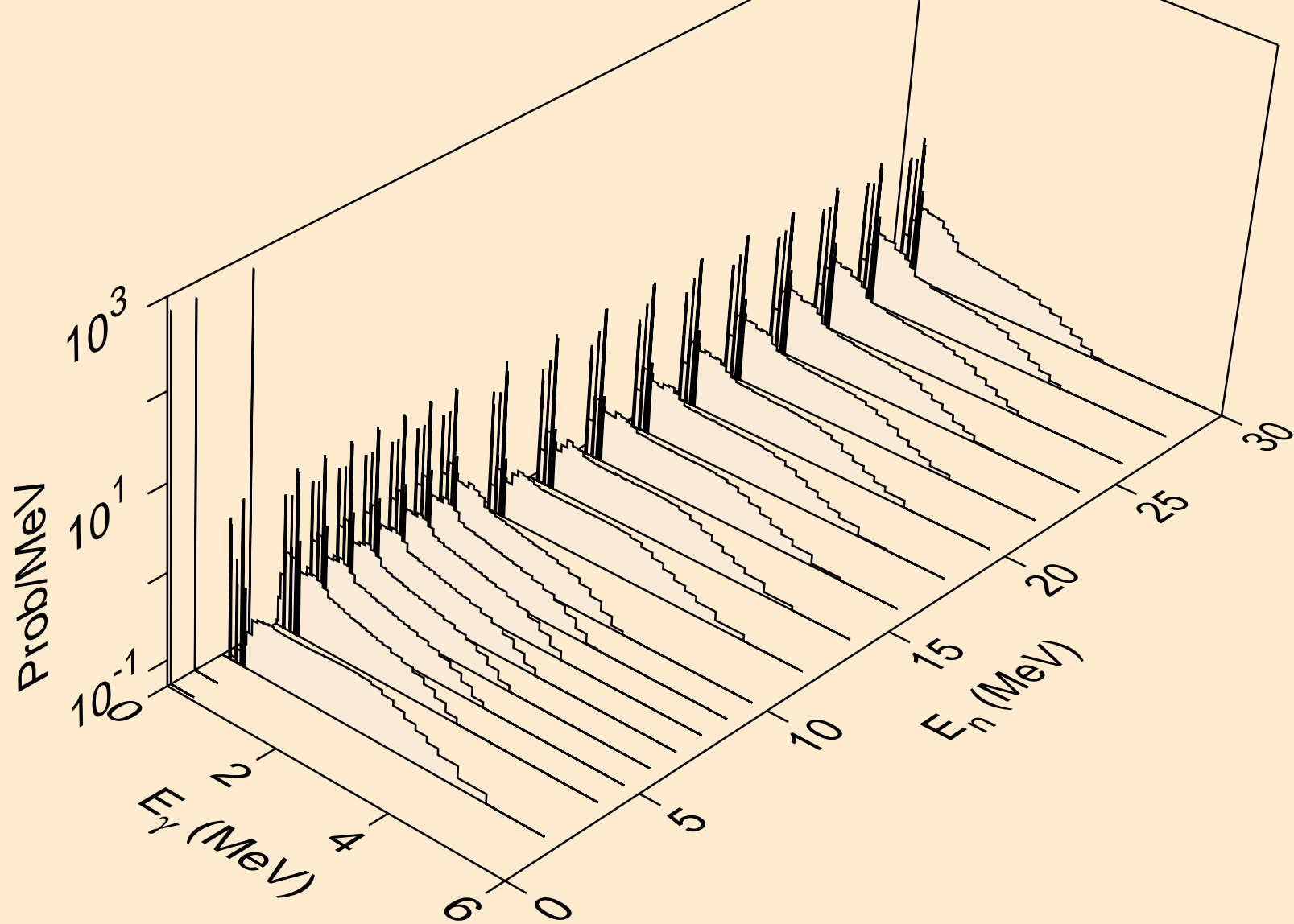
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Photon emission for (n,n2p)



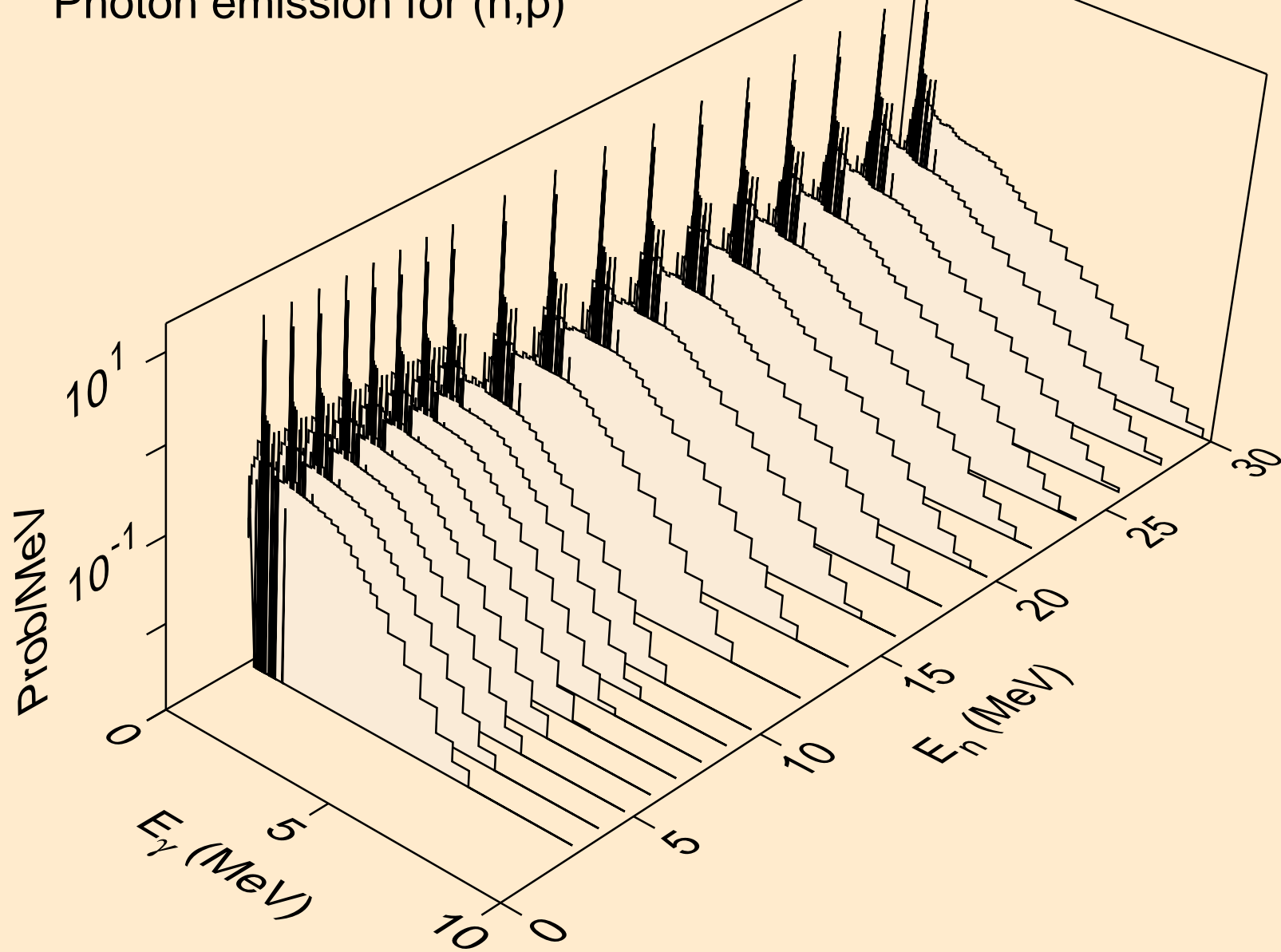
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Photon emission for (n,npa)



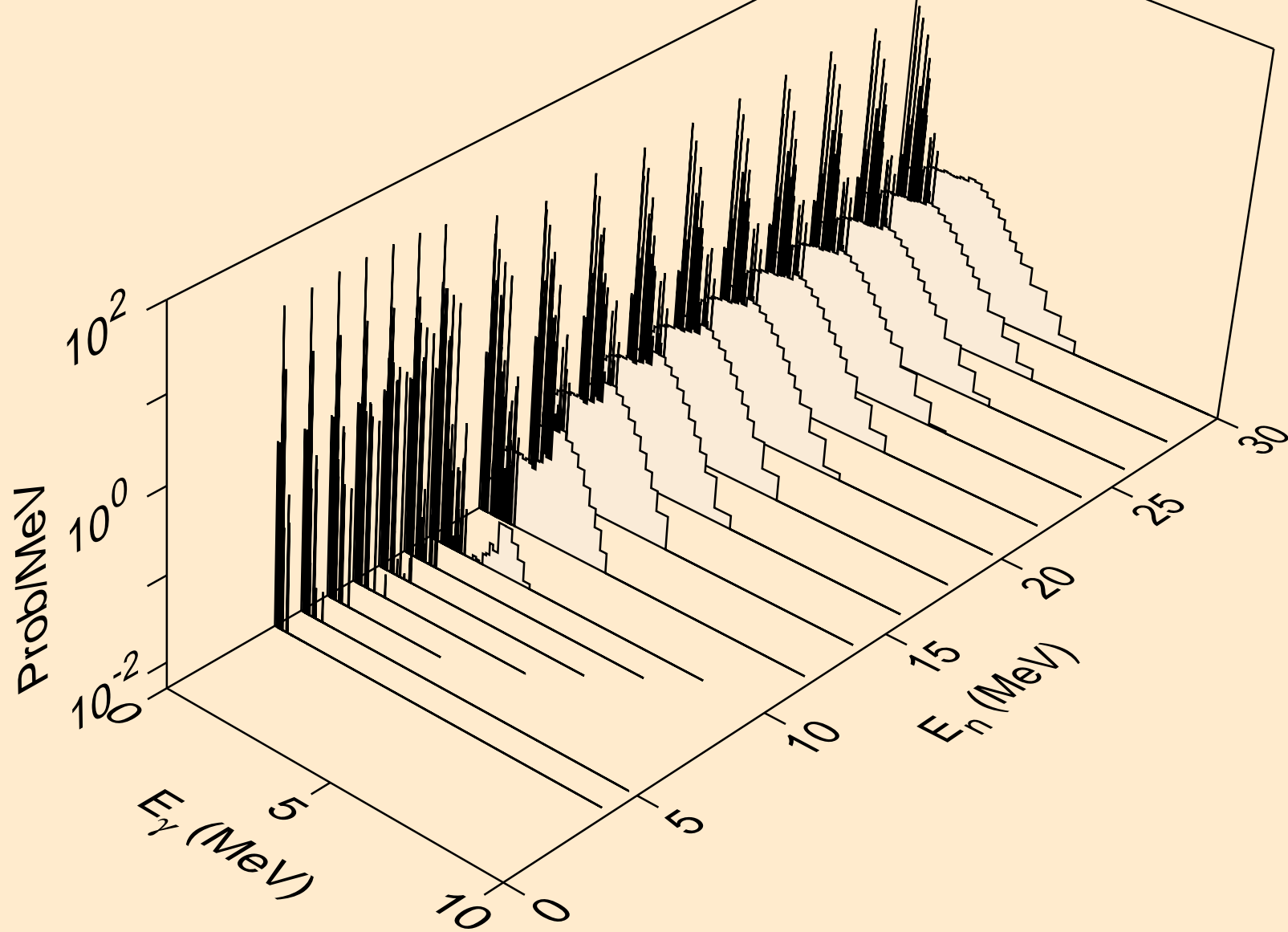
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Photon emission for (n,gma)



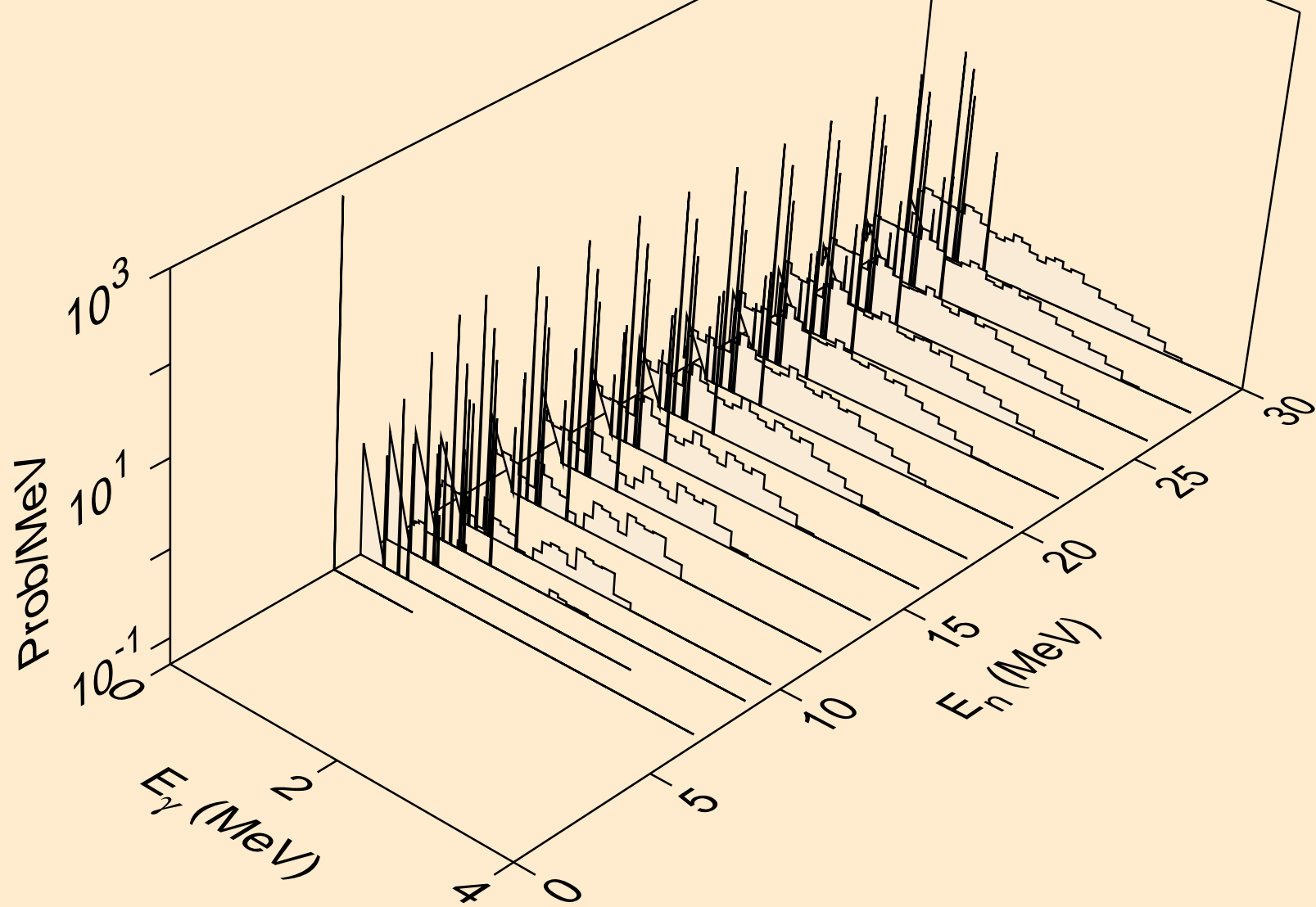
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Photon emission for (n,p)



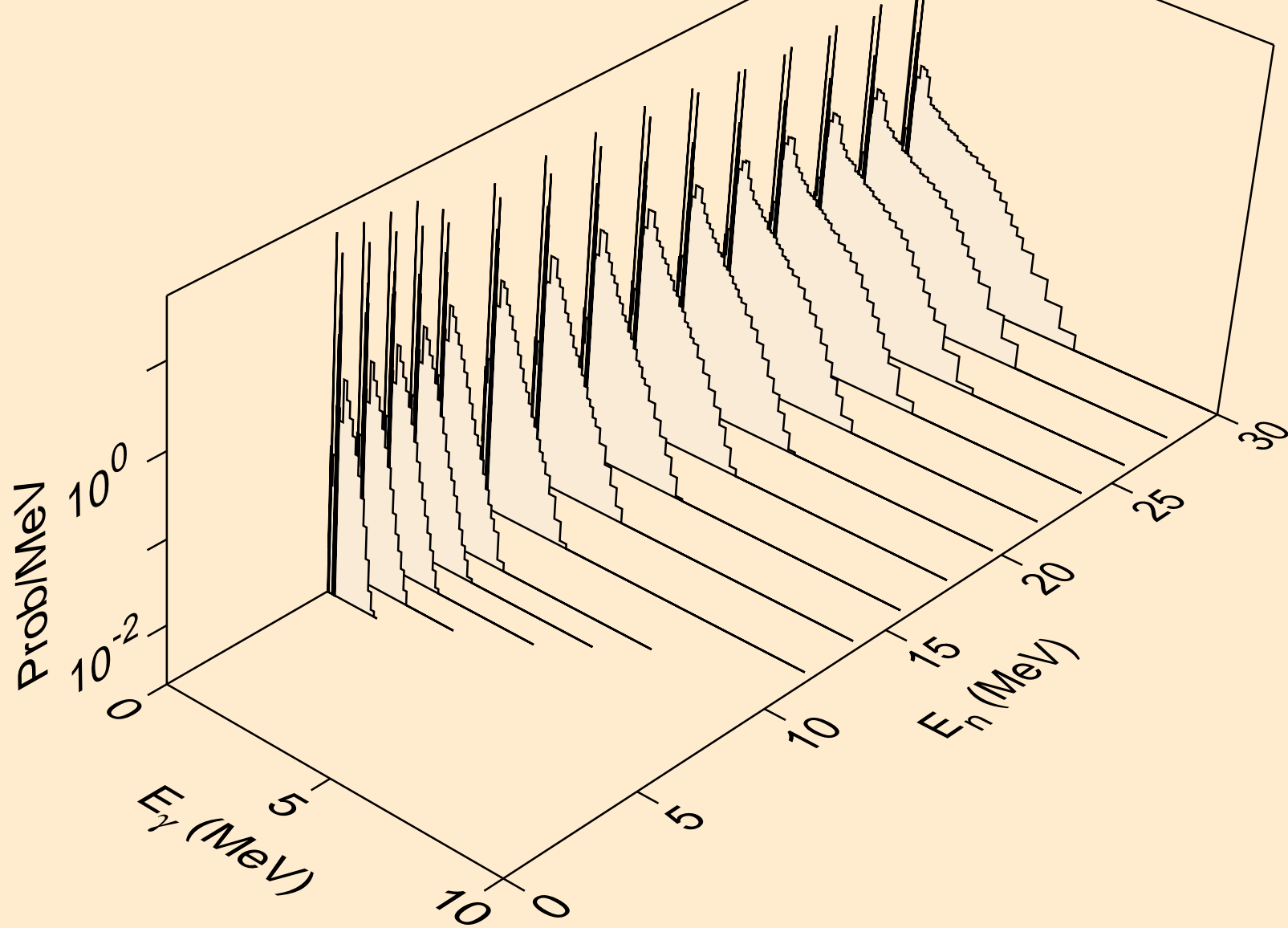
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

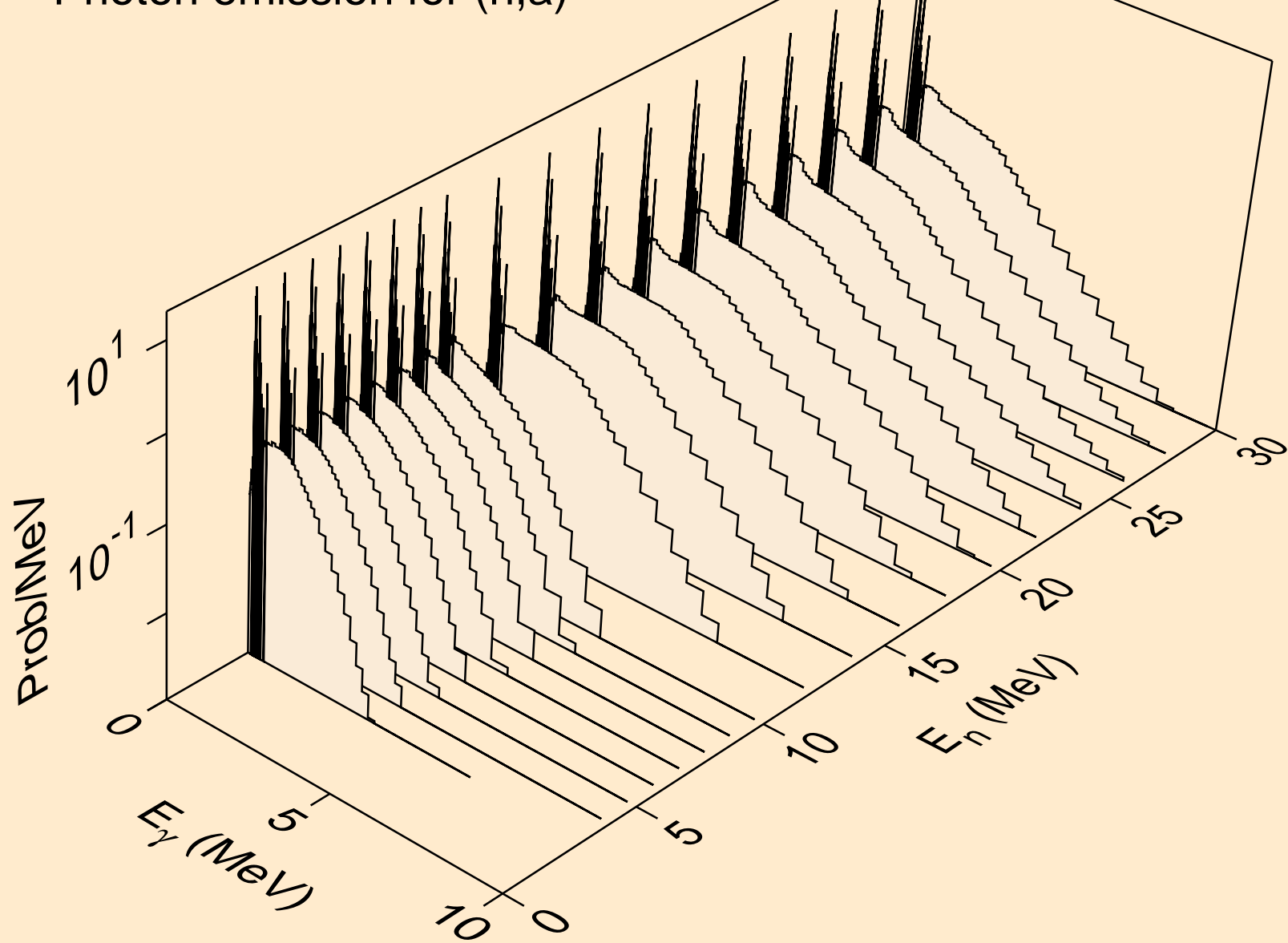


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Photon emission for (n,he3)

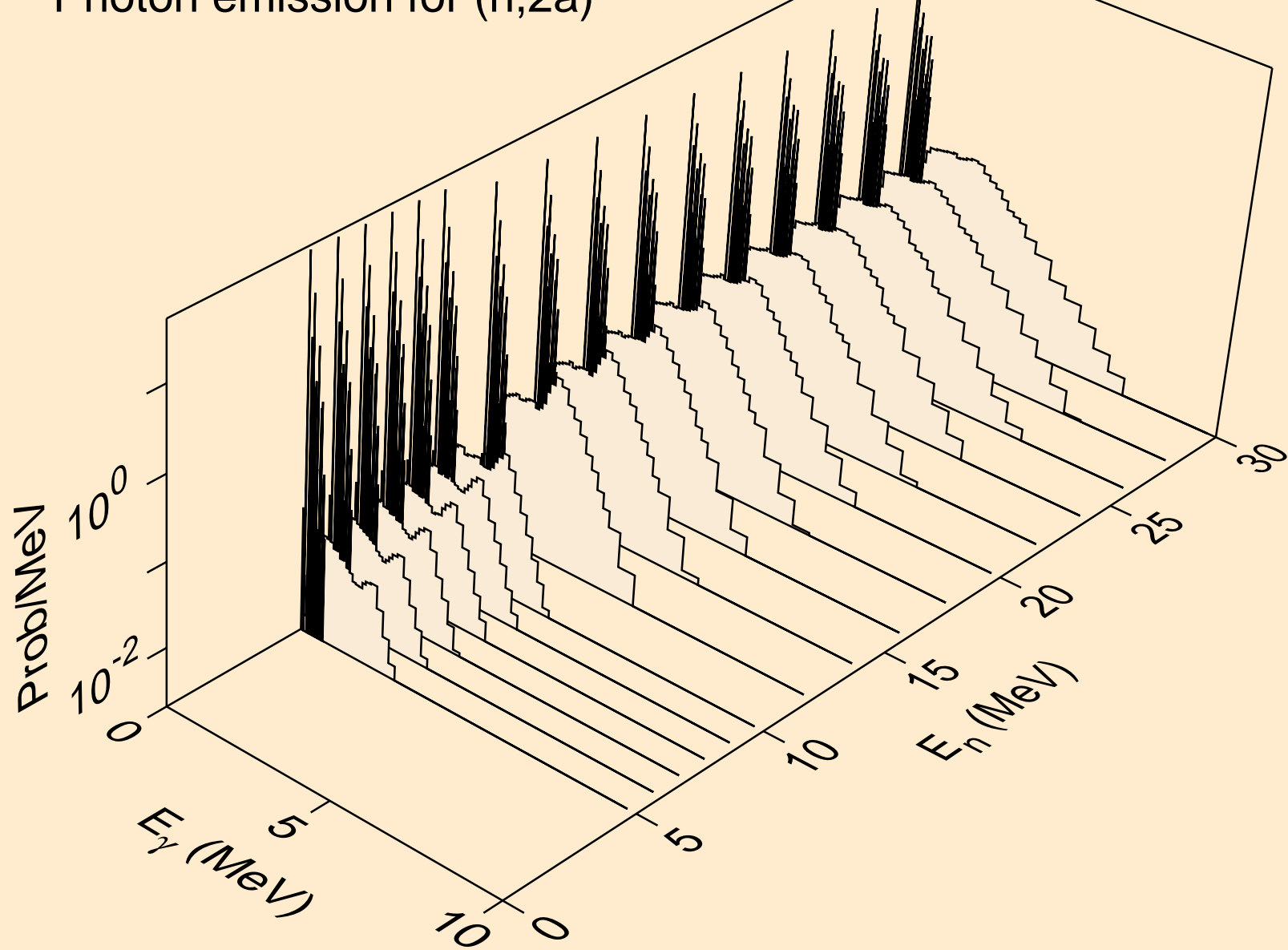




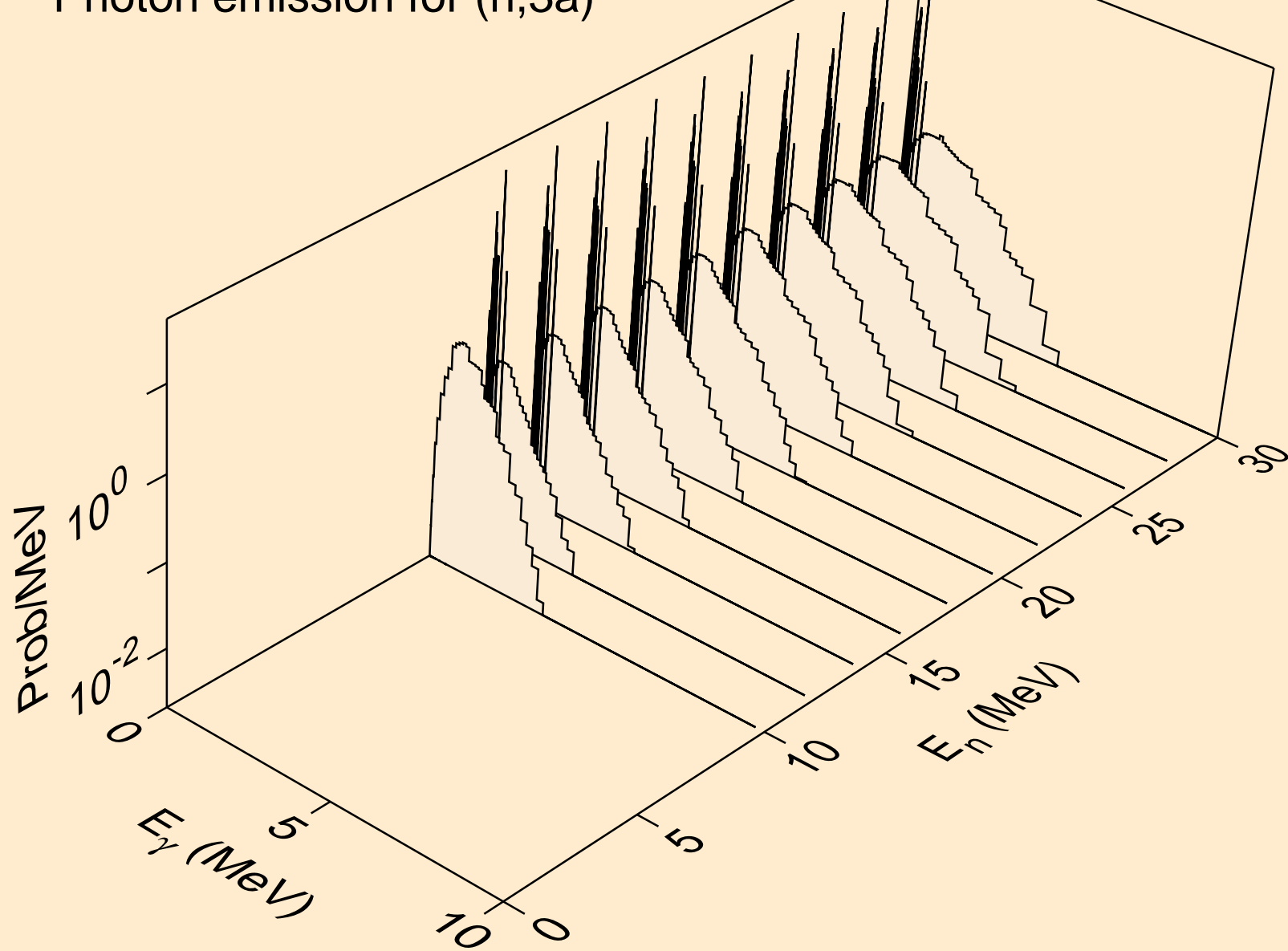
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



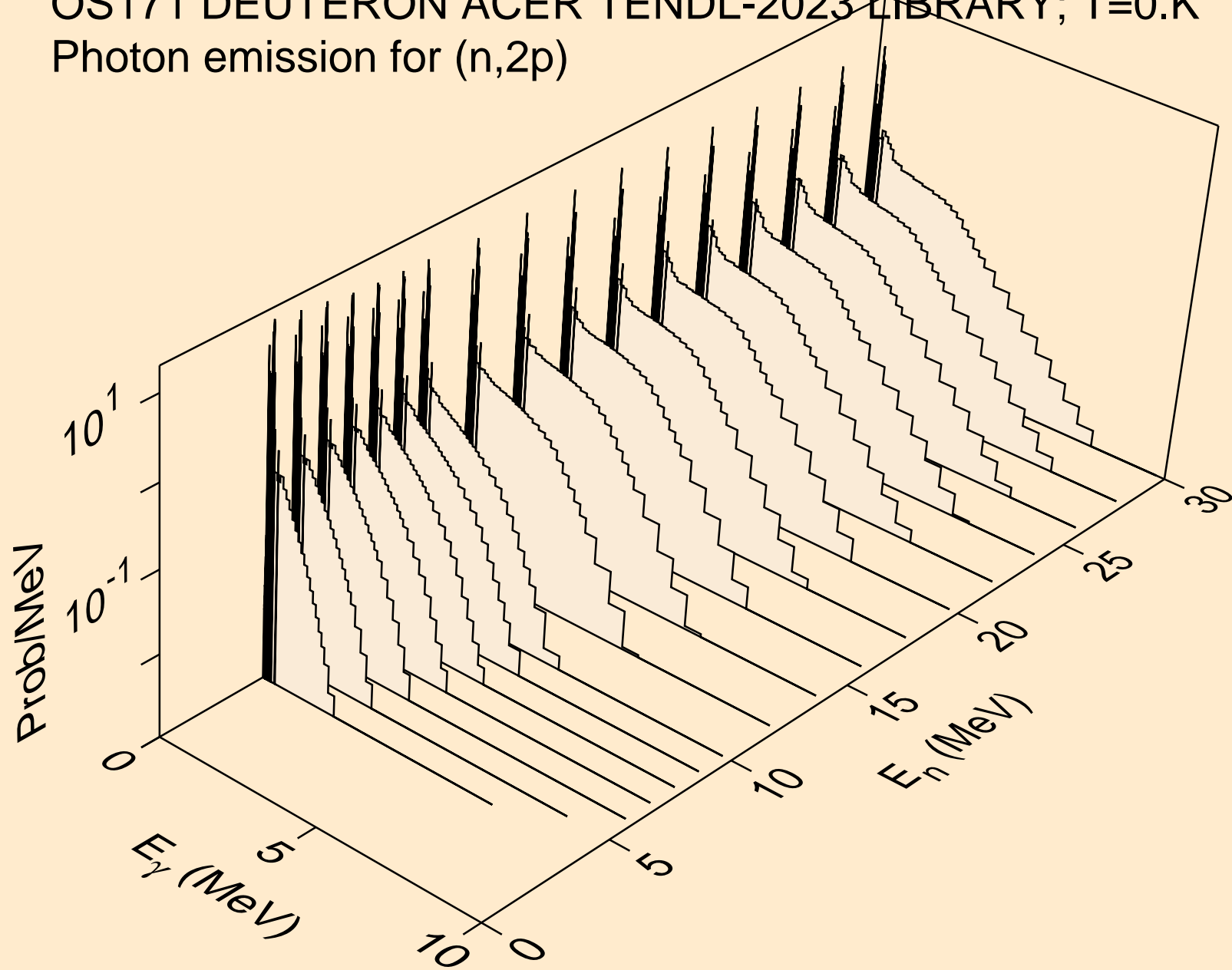
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Photon emission for (n,2a)



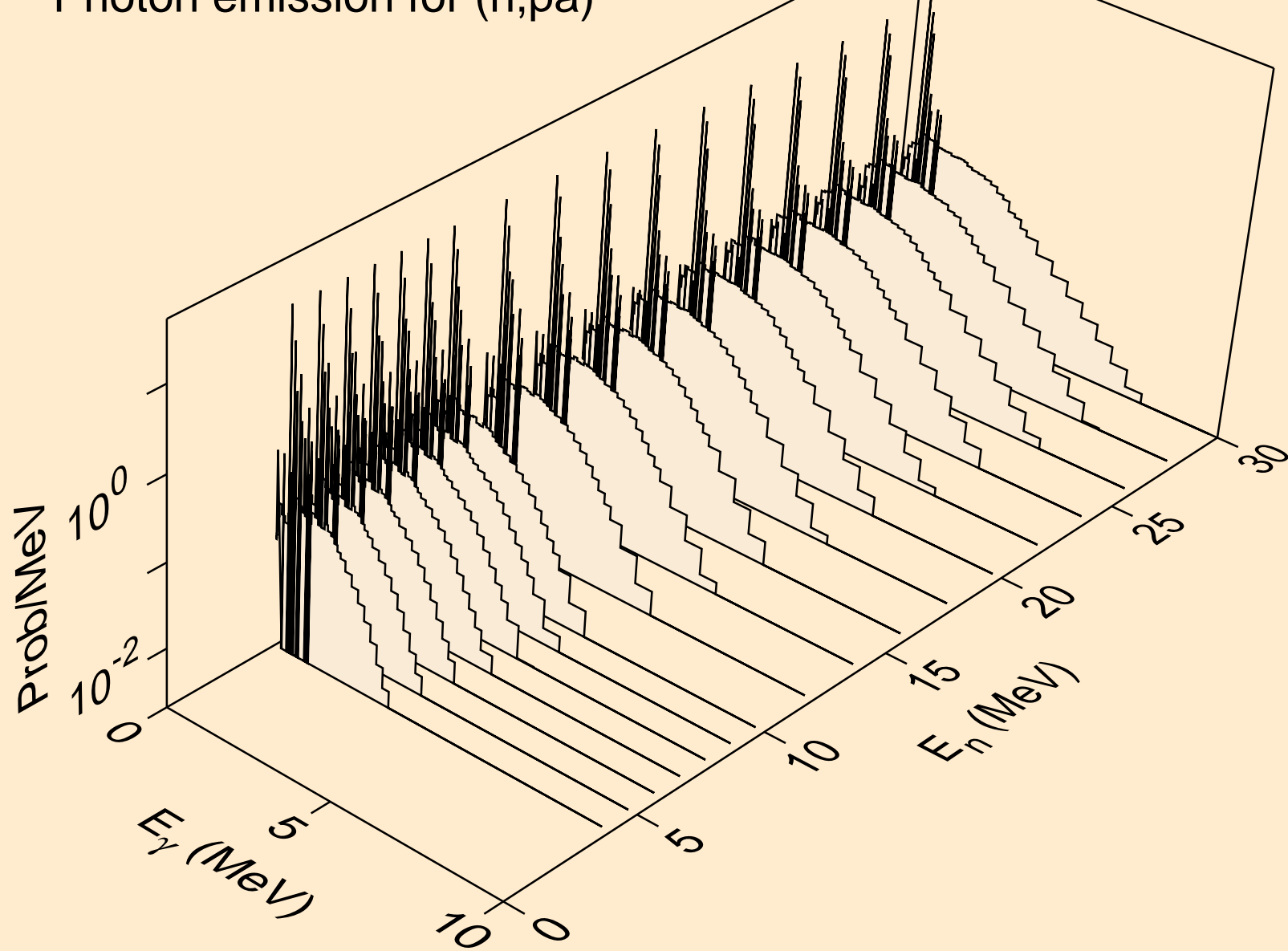
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Photon emission for (n,3a)



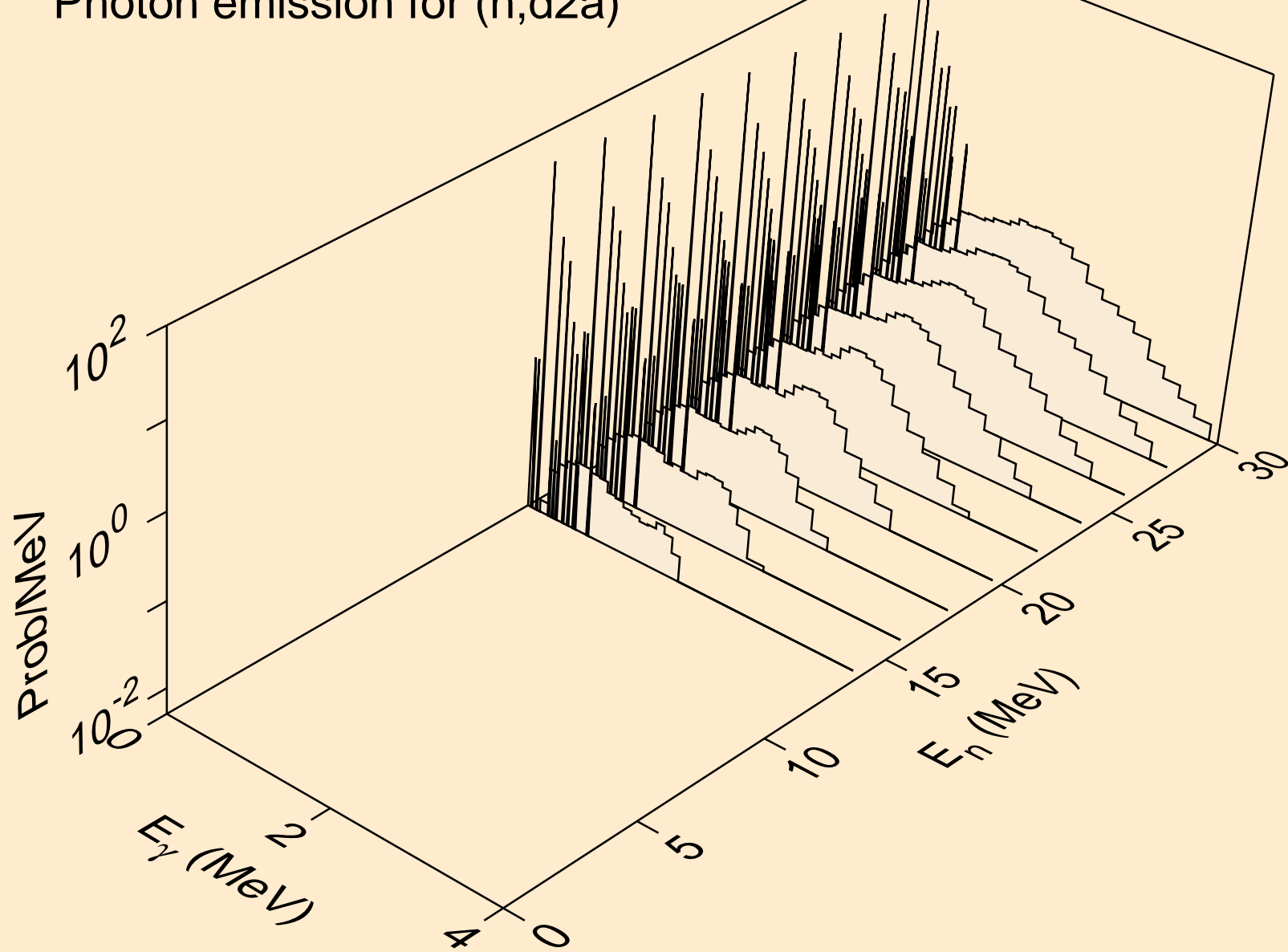
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Photon emission for (n,2p)



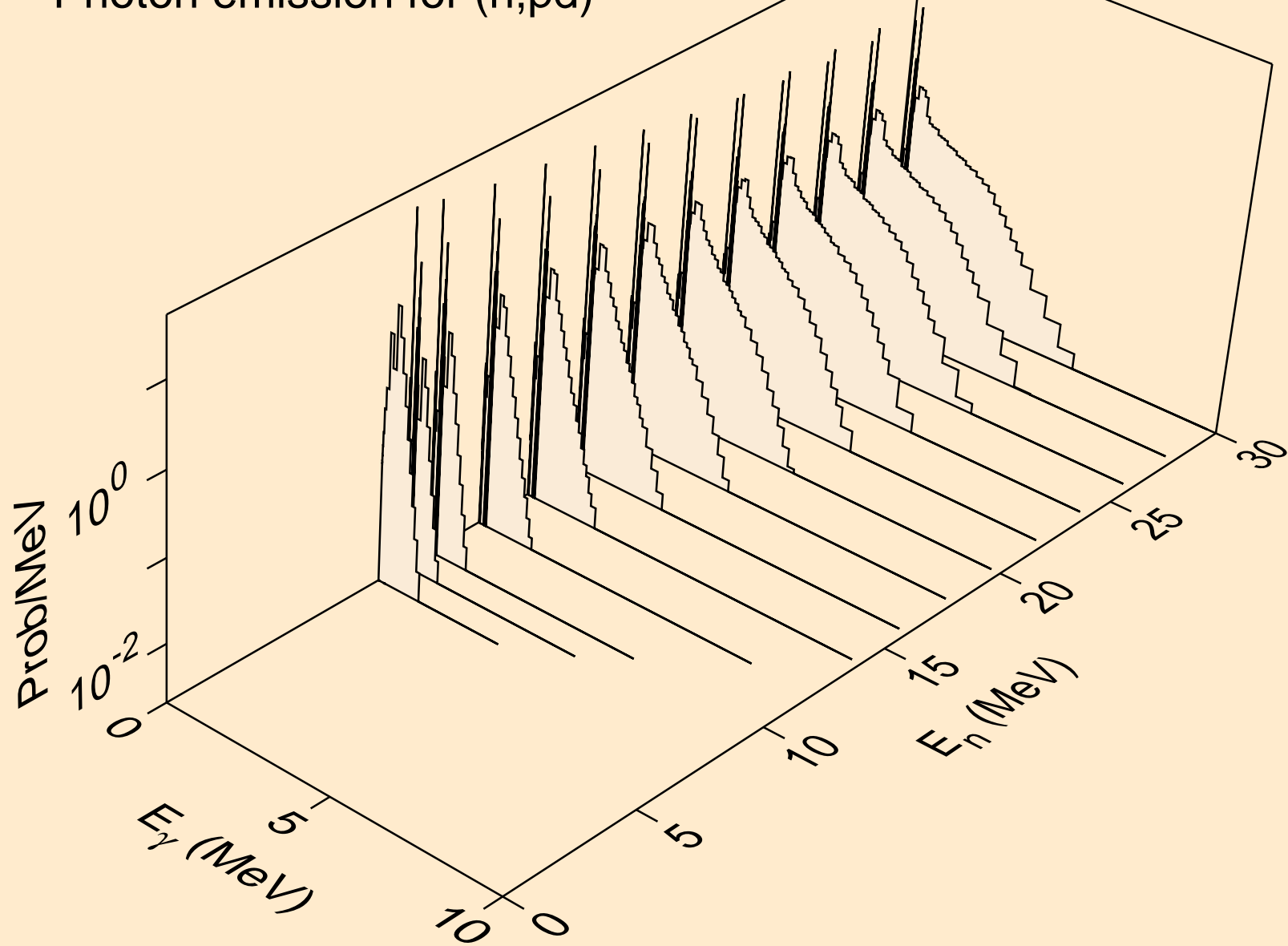
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



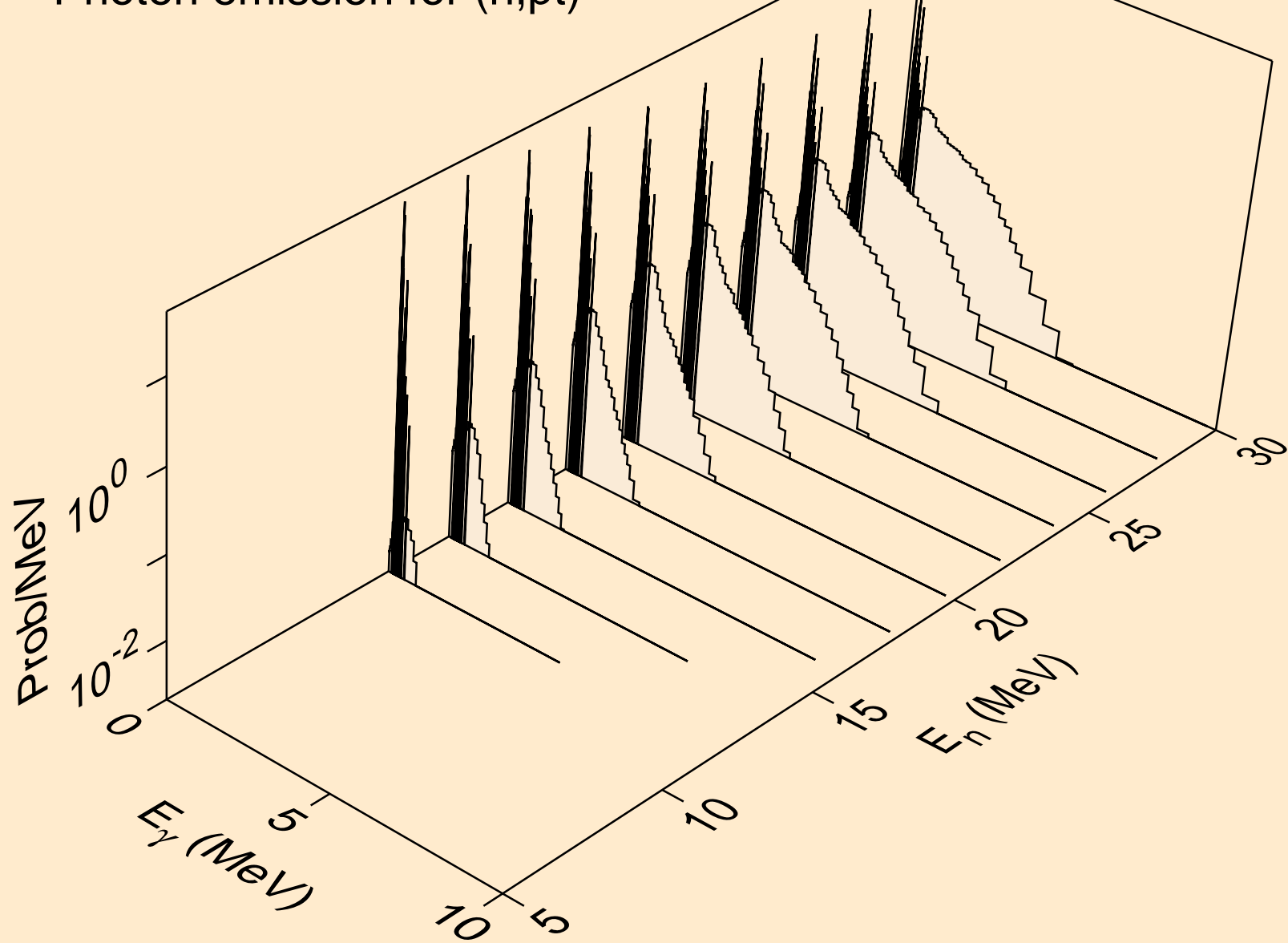
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

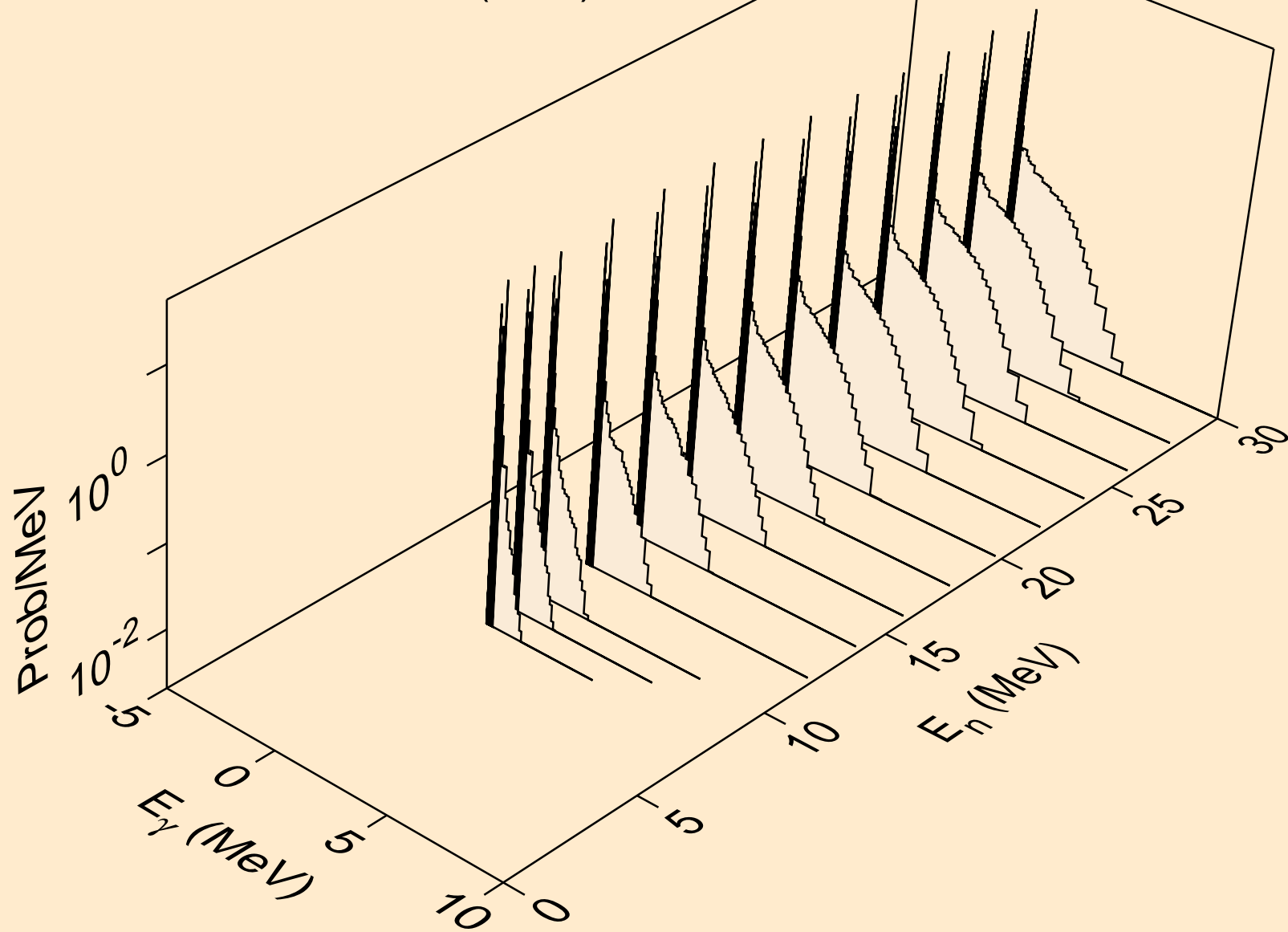


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Photon emission for (n,pt)



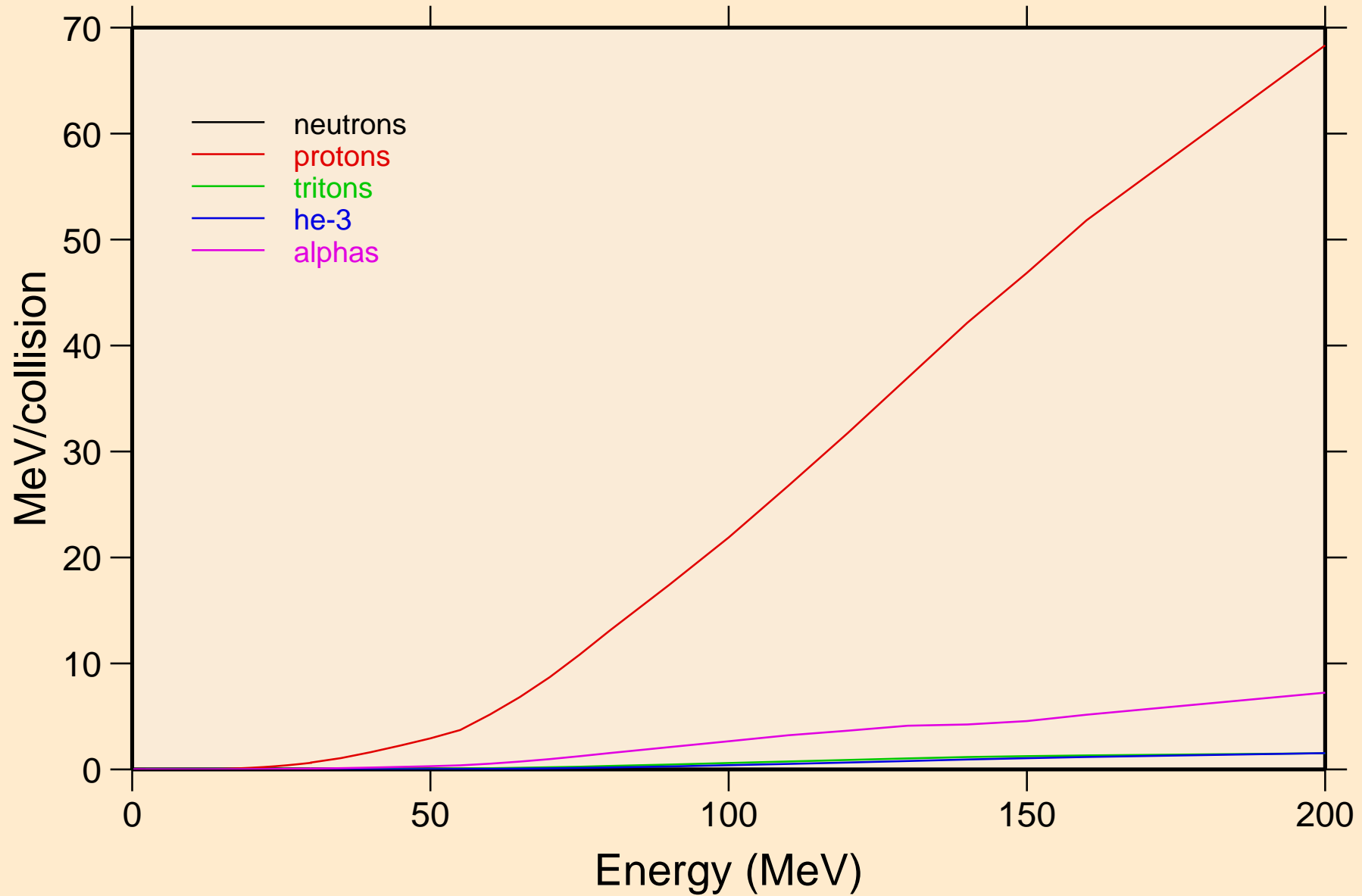


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

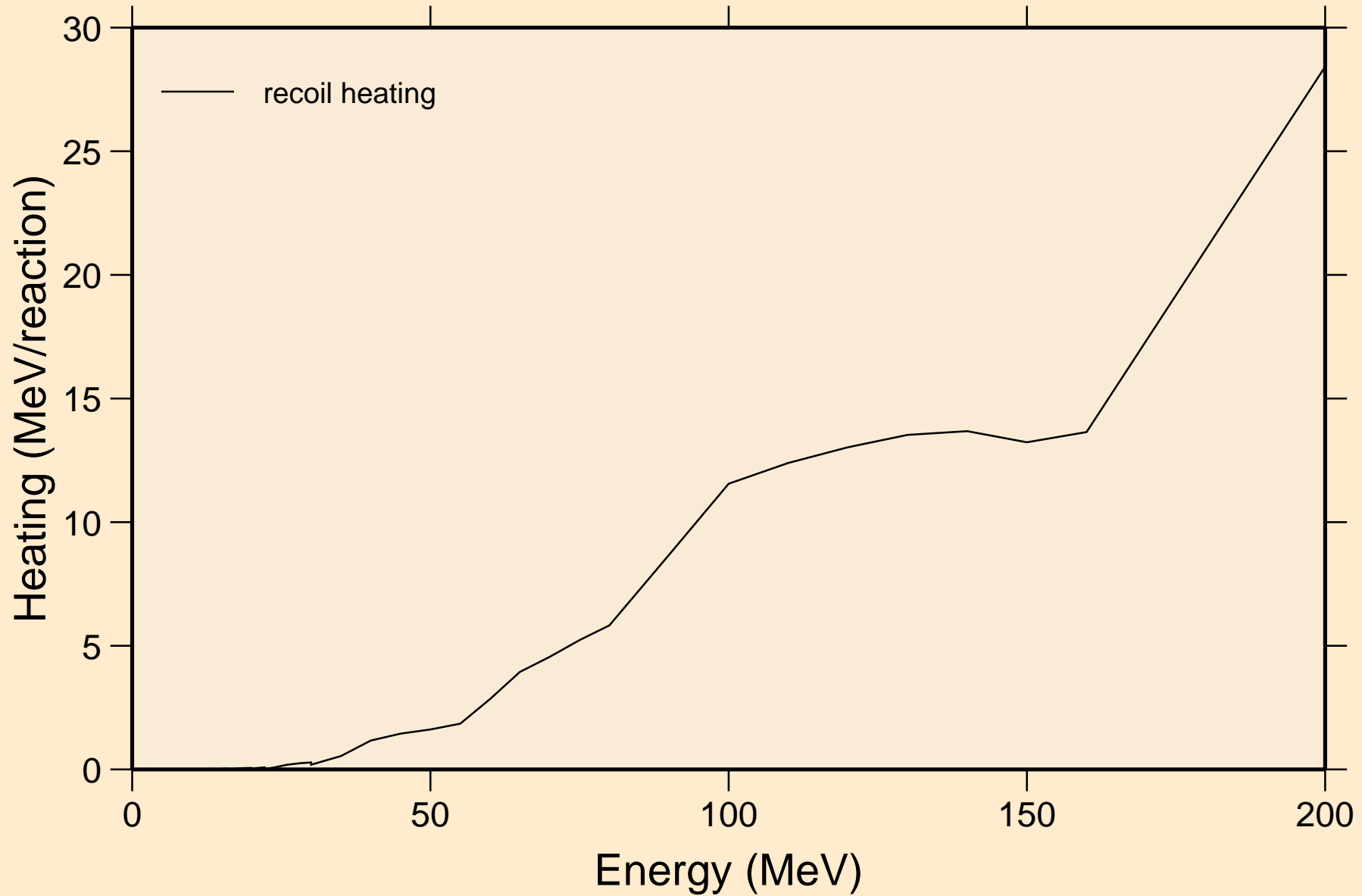


# OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

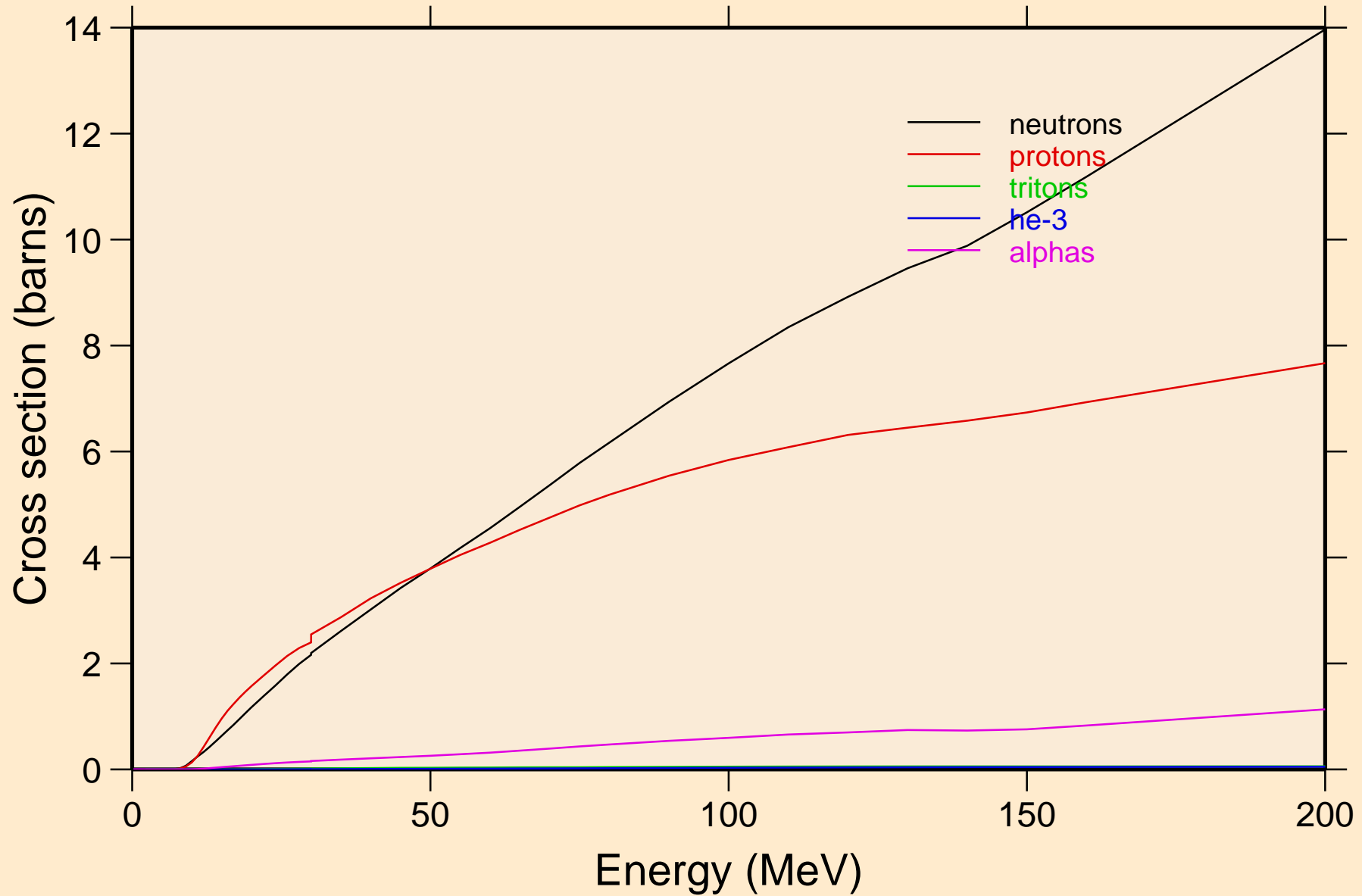
## Particle heating contributions



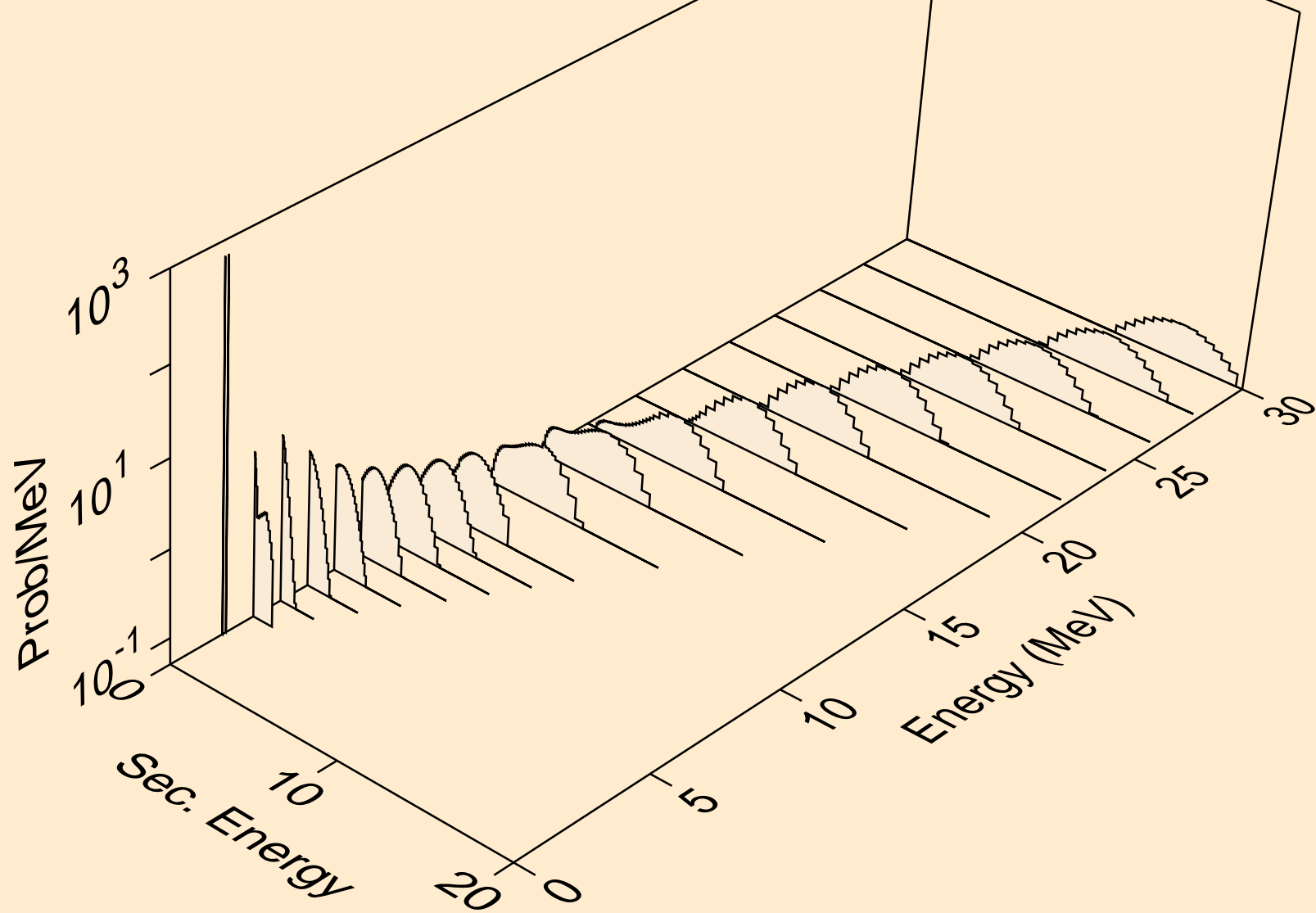
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



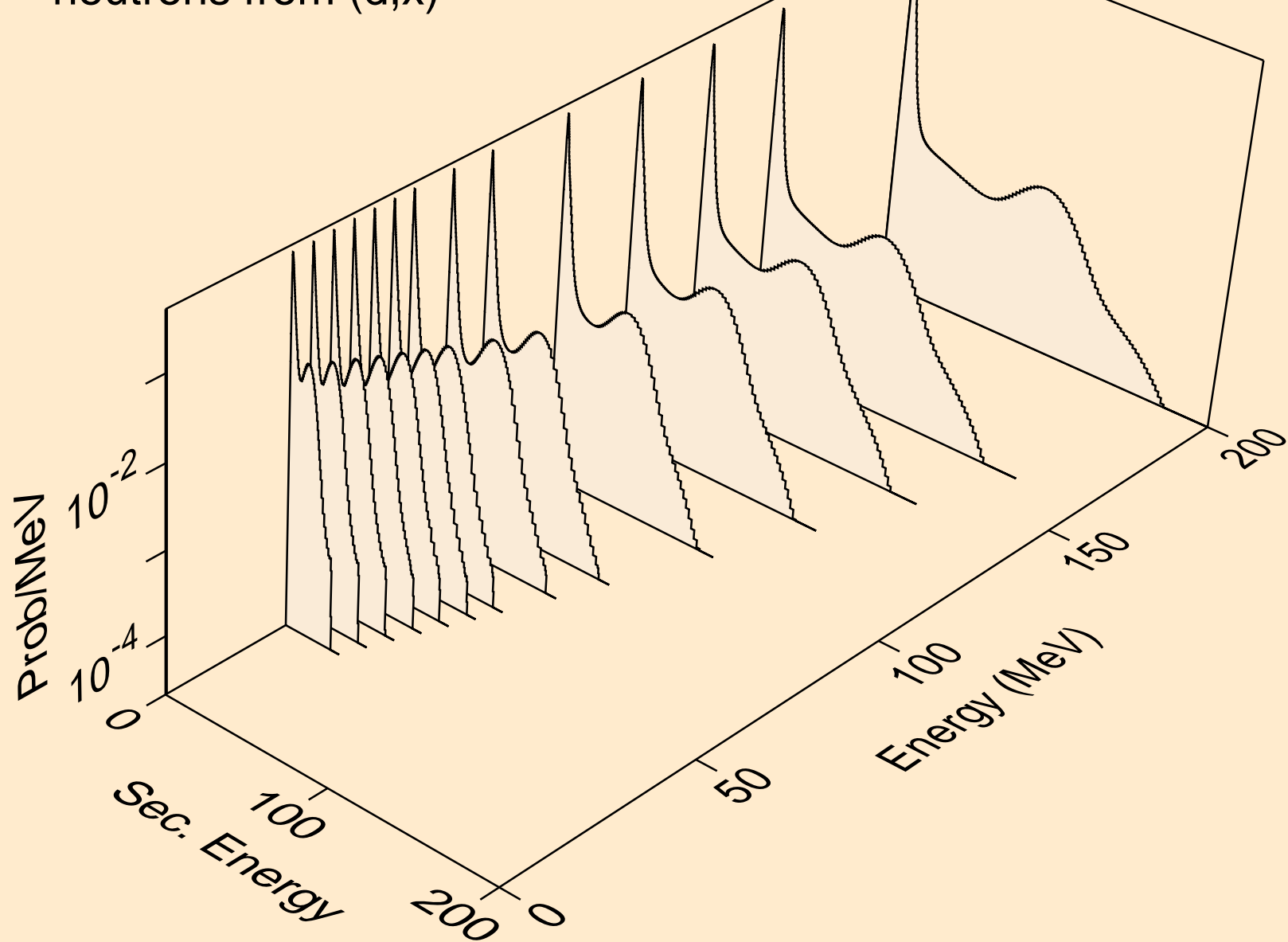
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



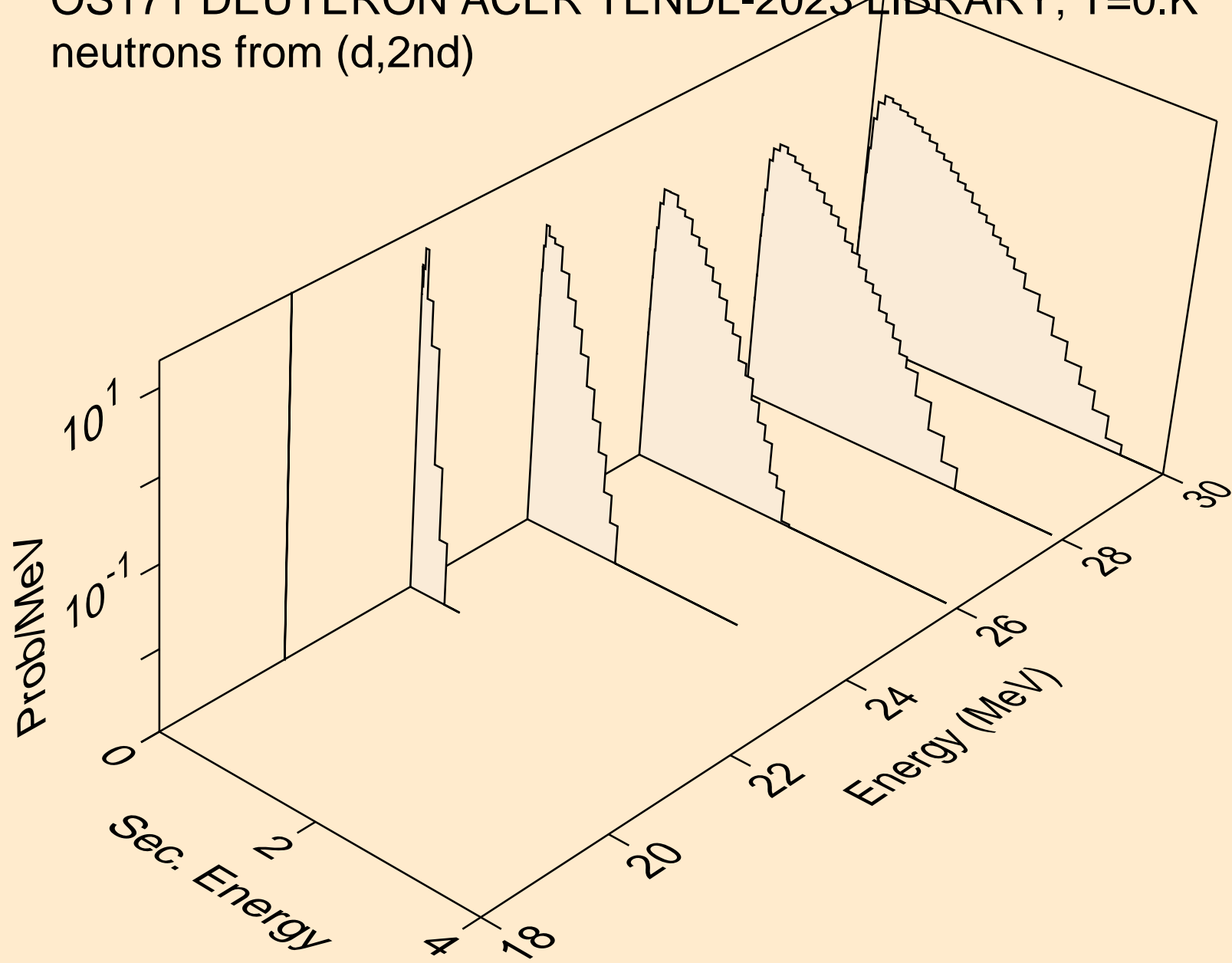
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



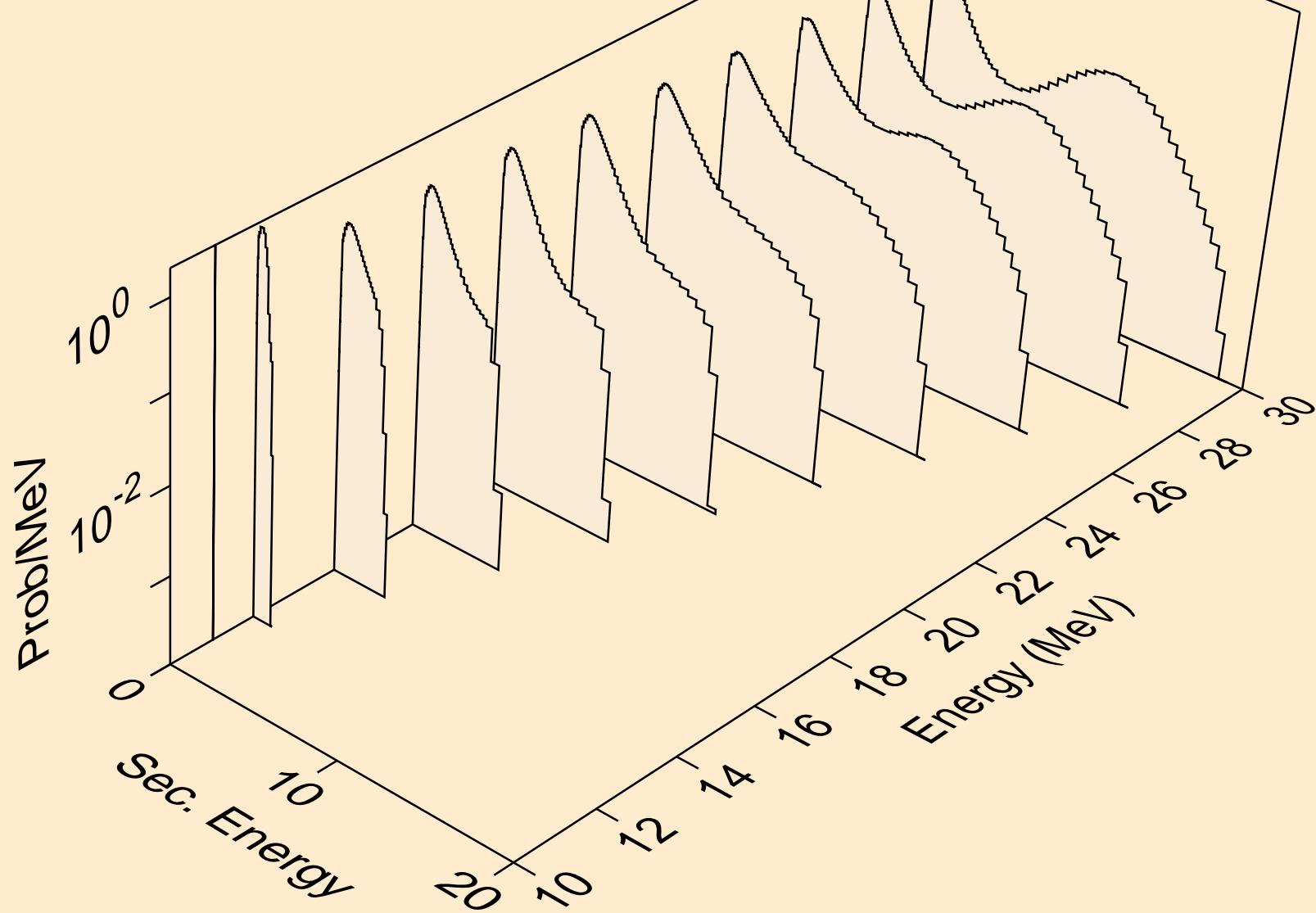
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

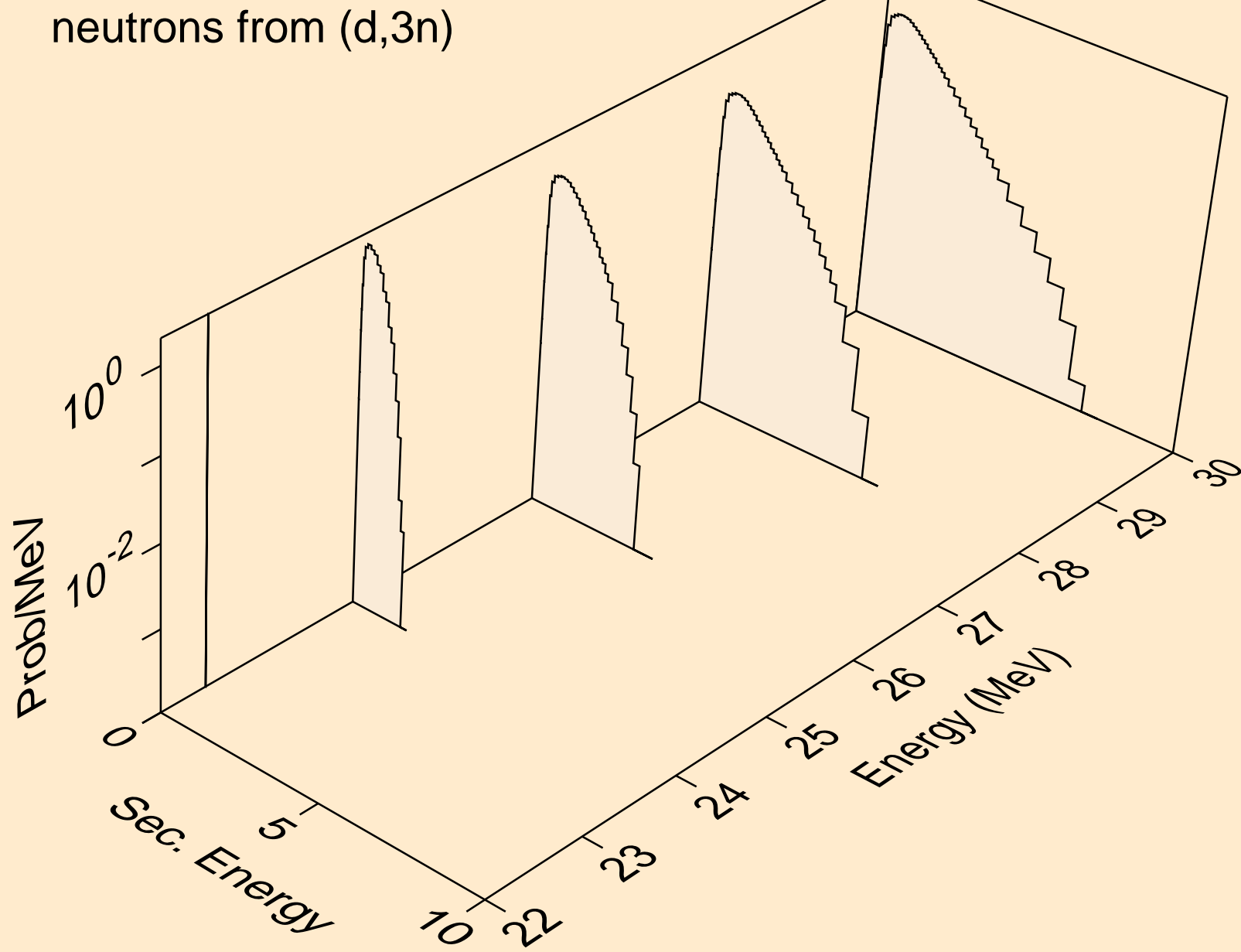


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

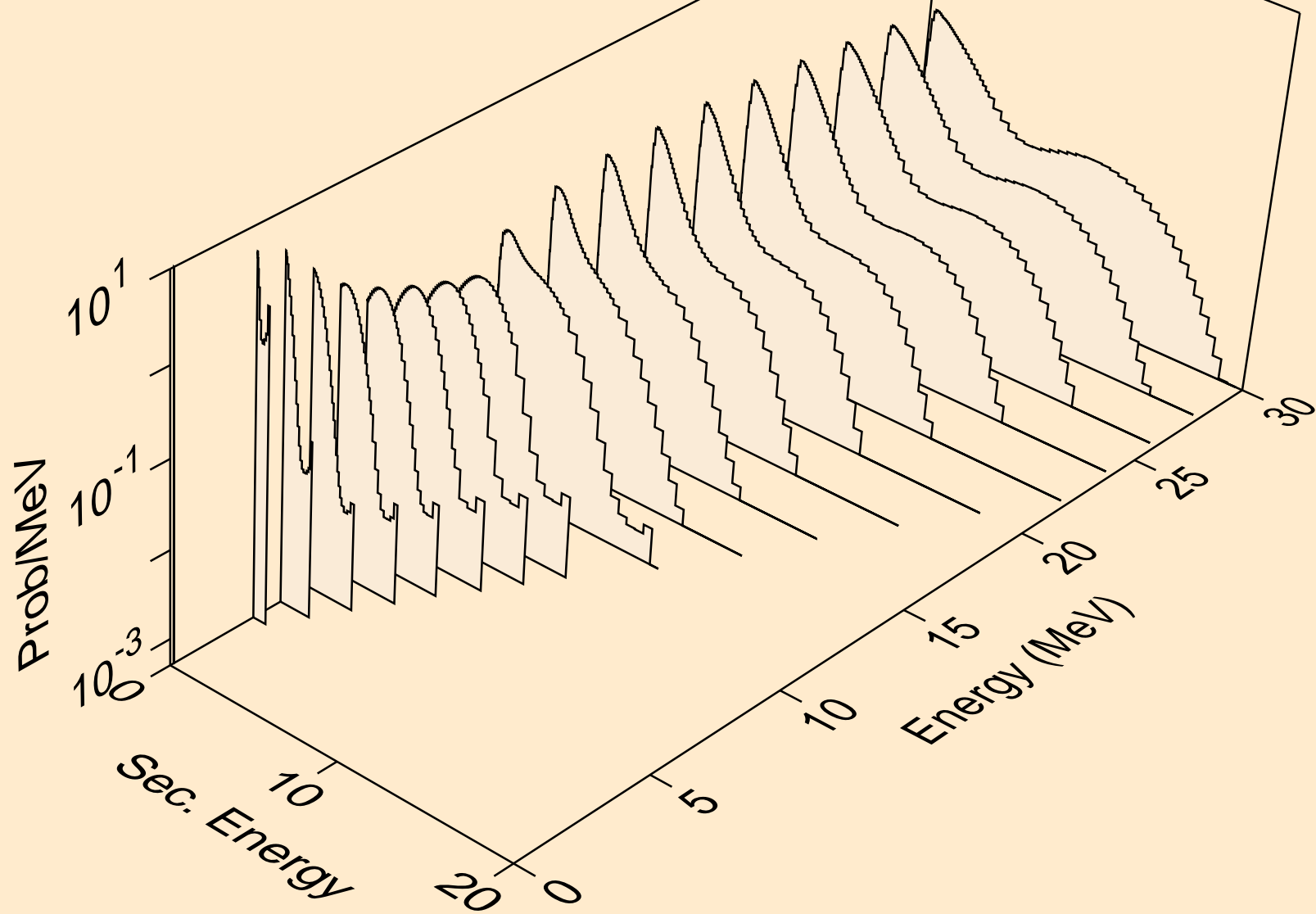




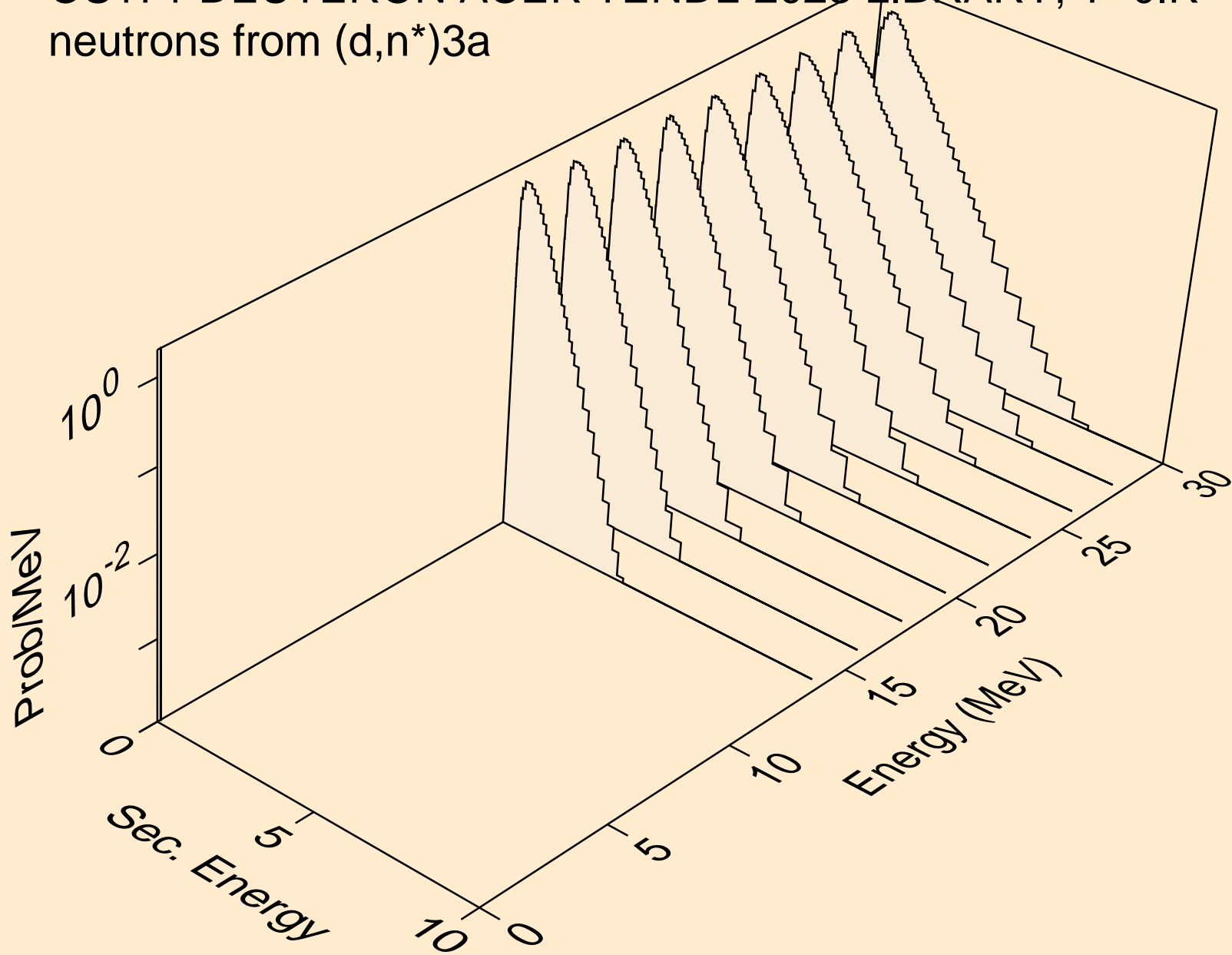
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



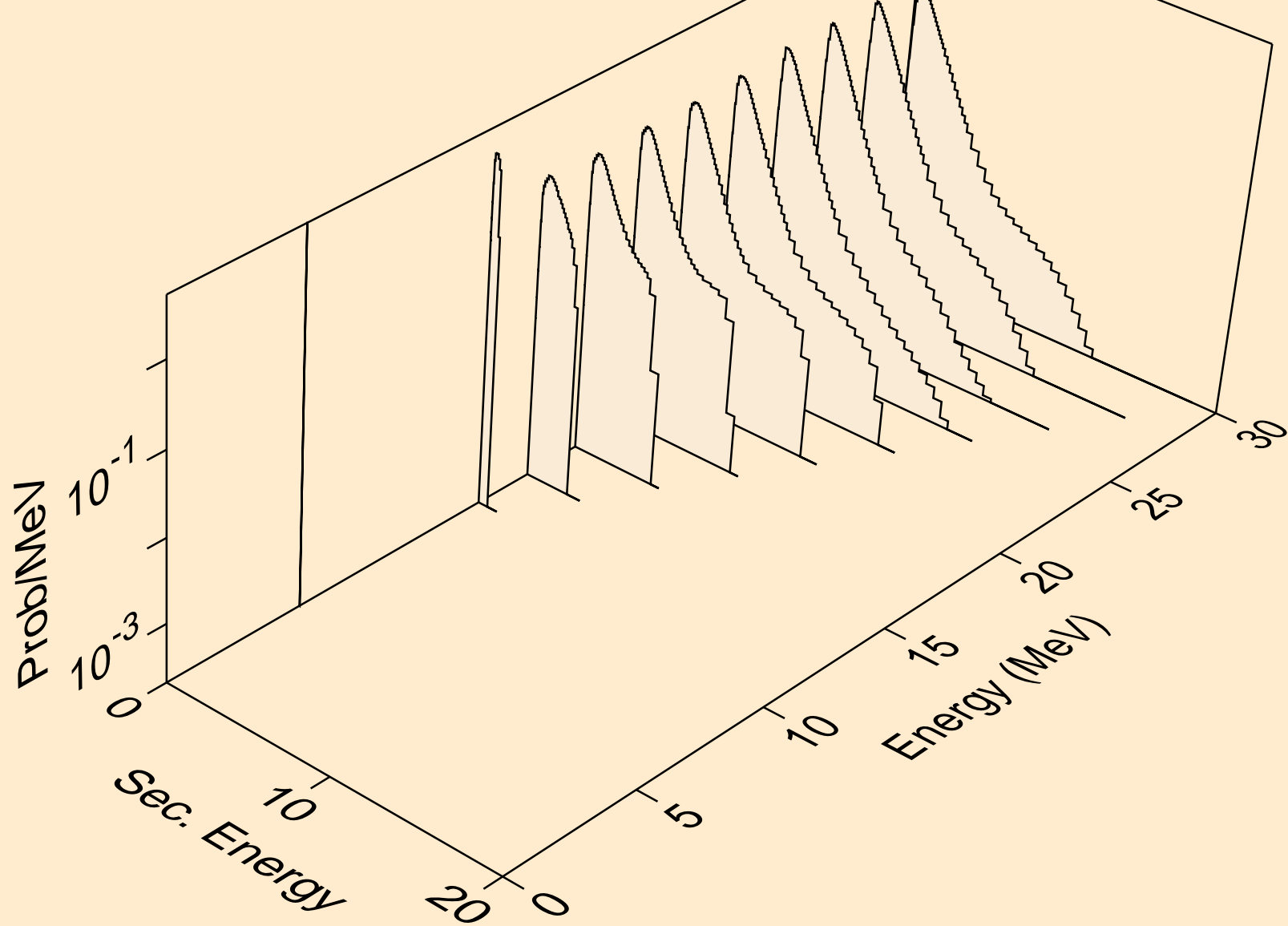
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



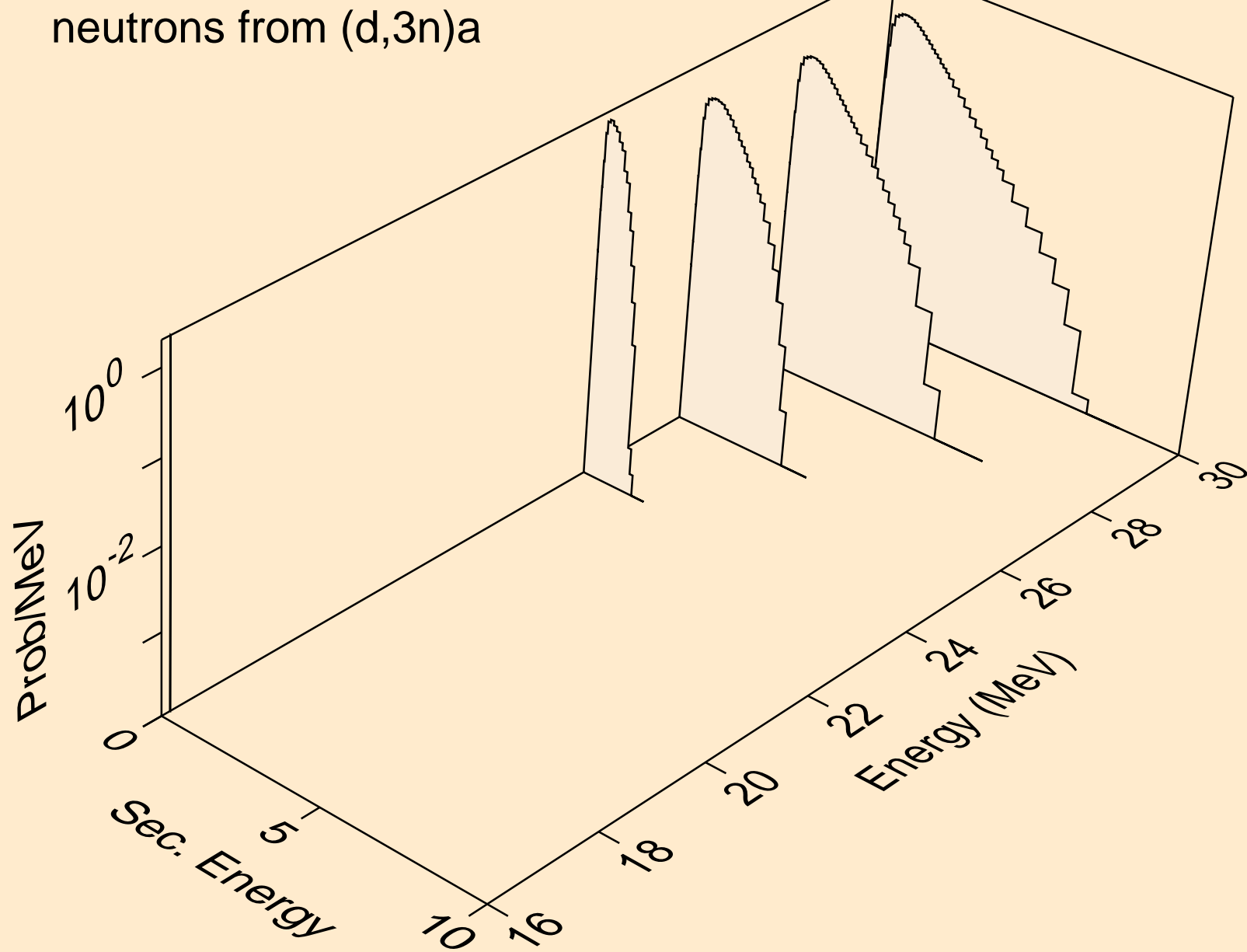
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neutrons from (d,n\*)3a



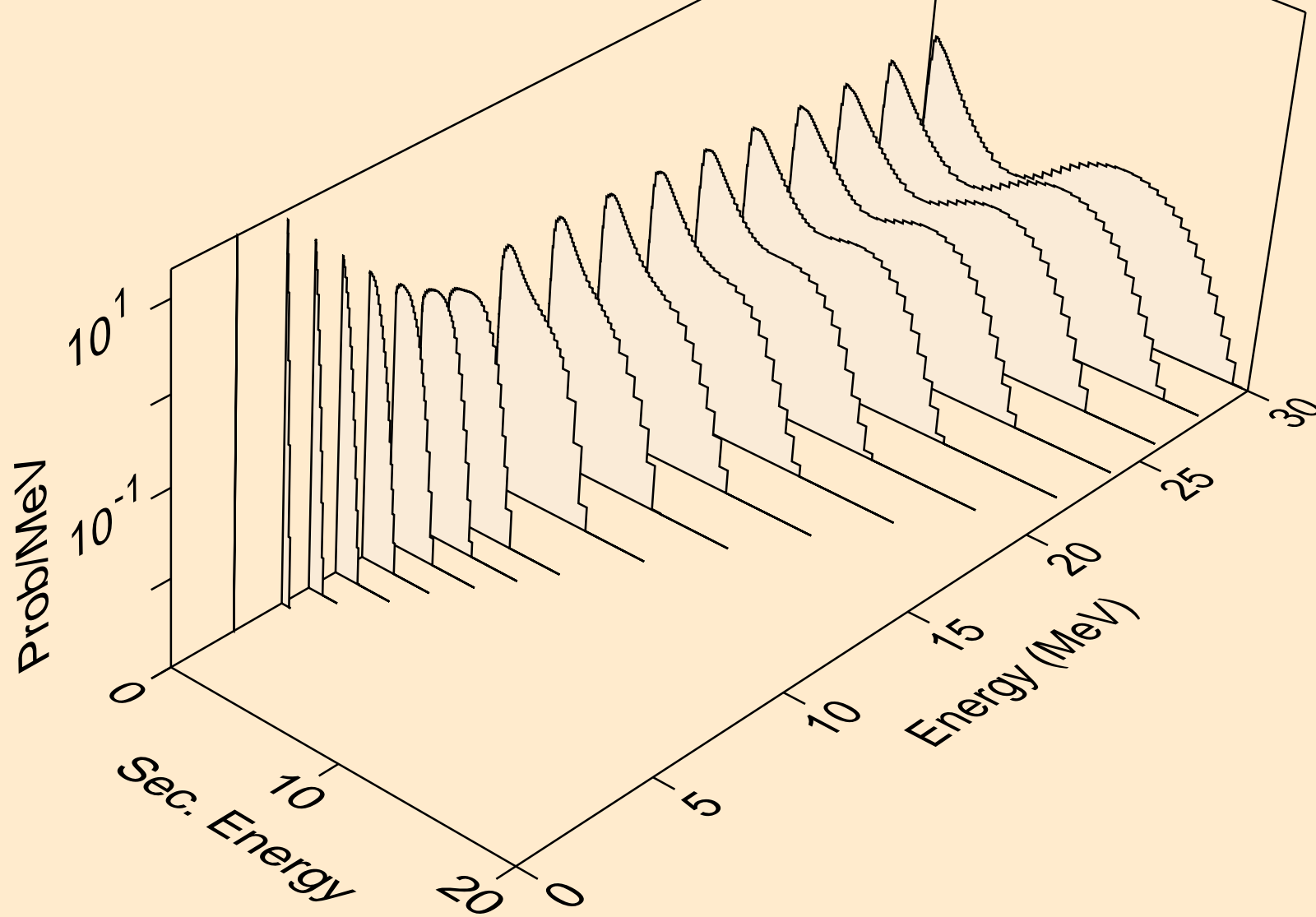
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neutrons from (d,2n)a



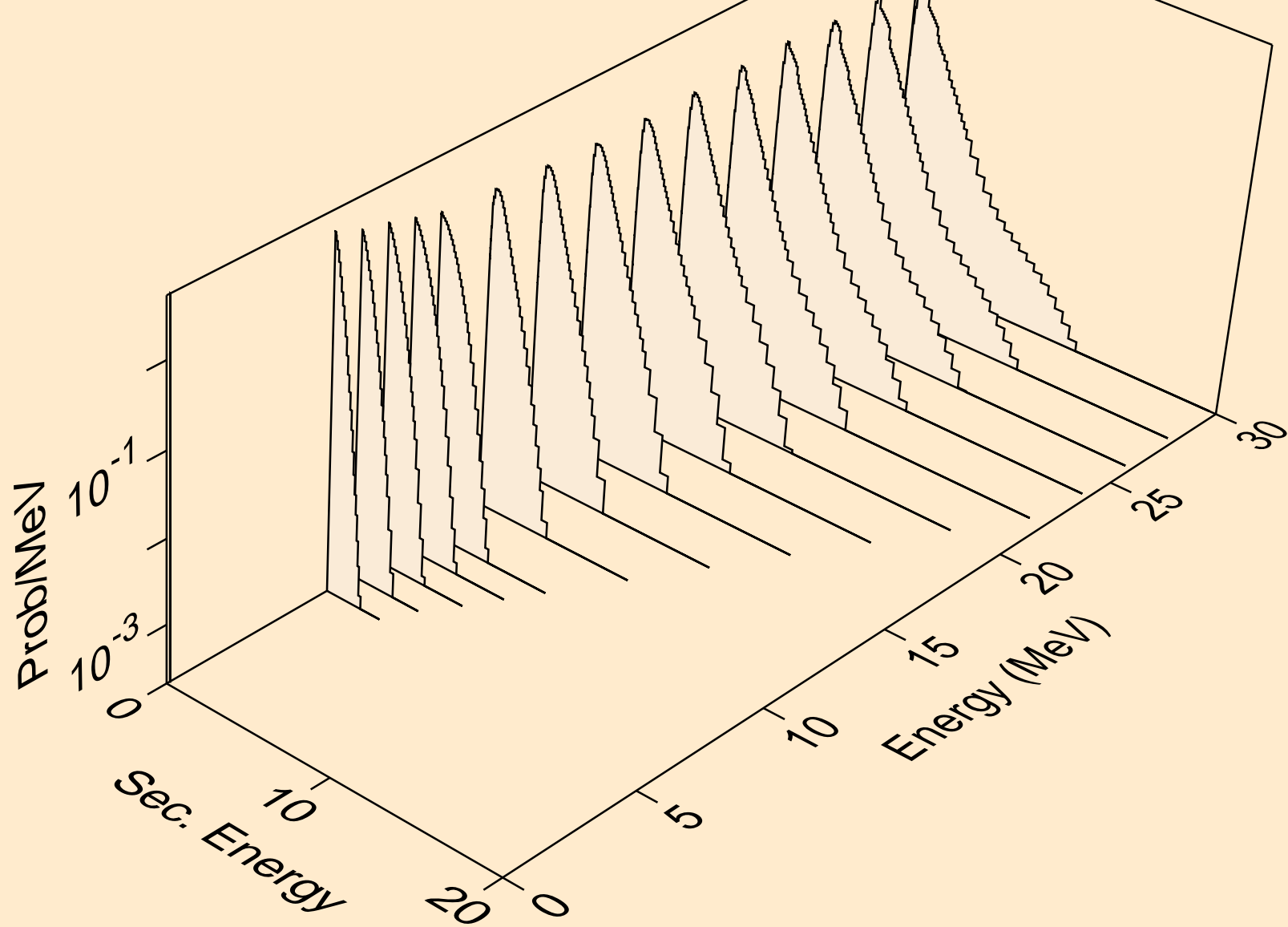
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neutrons from (d,3n)a



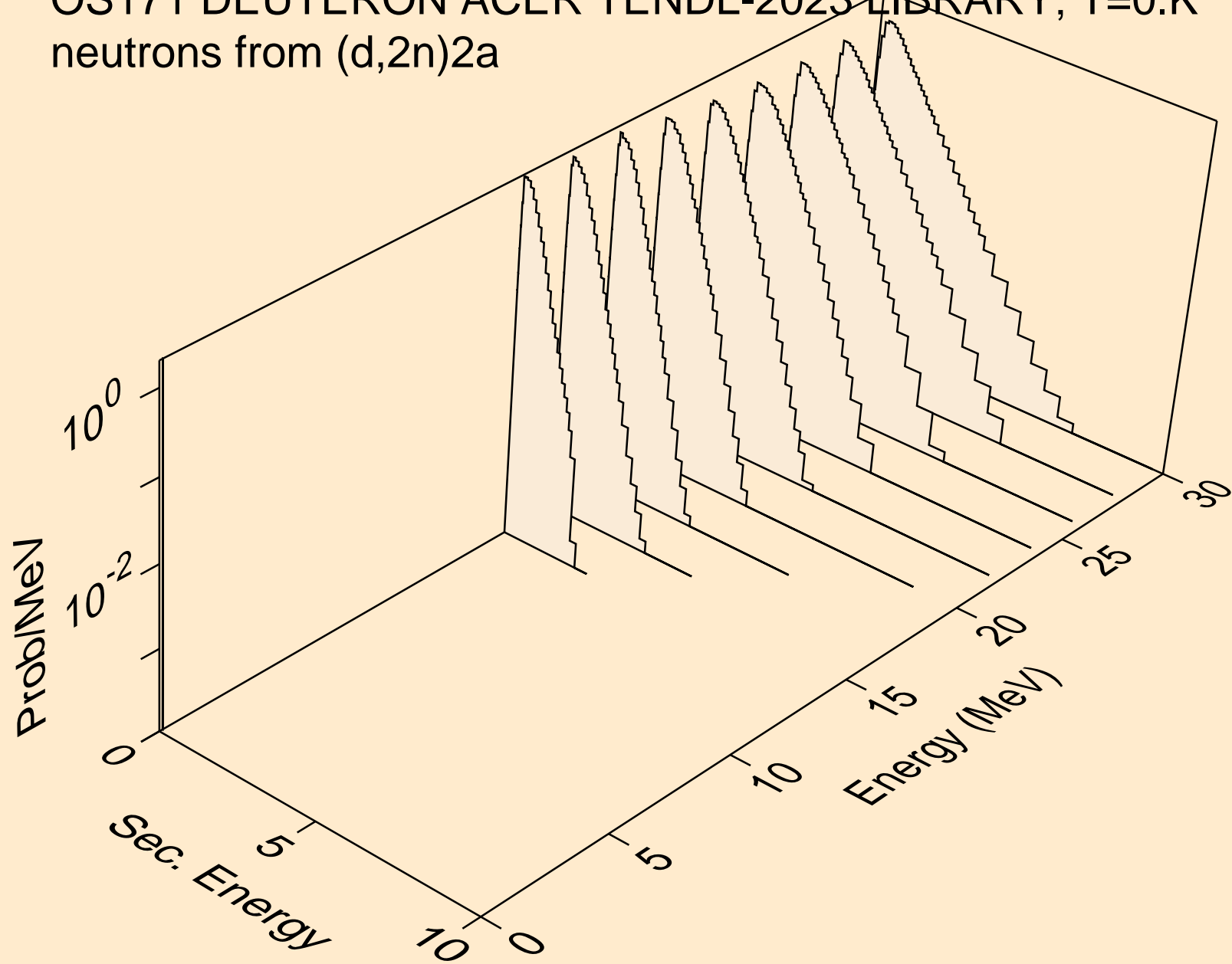
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



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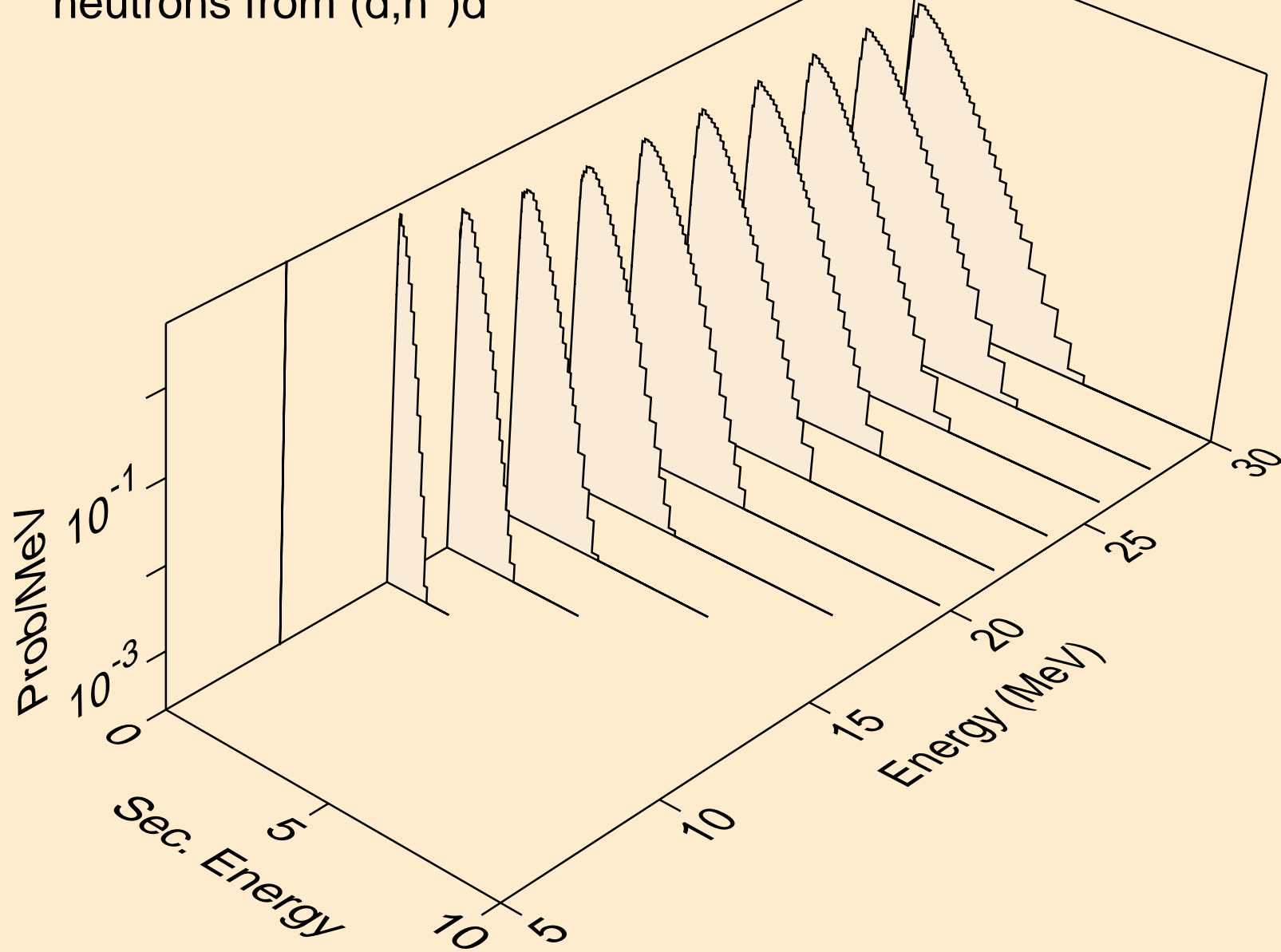


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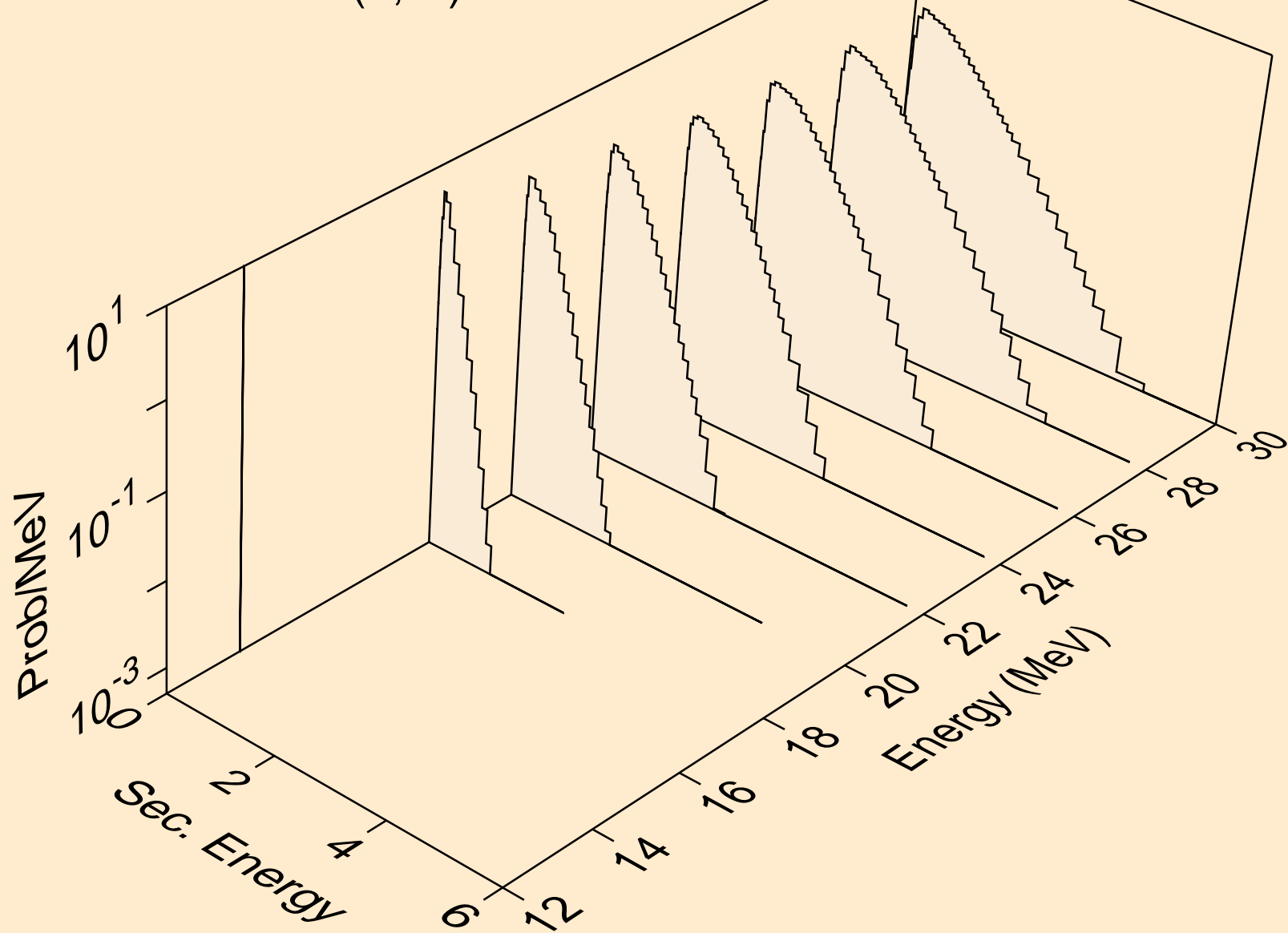




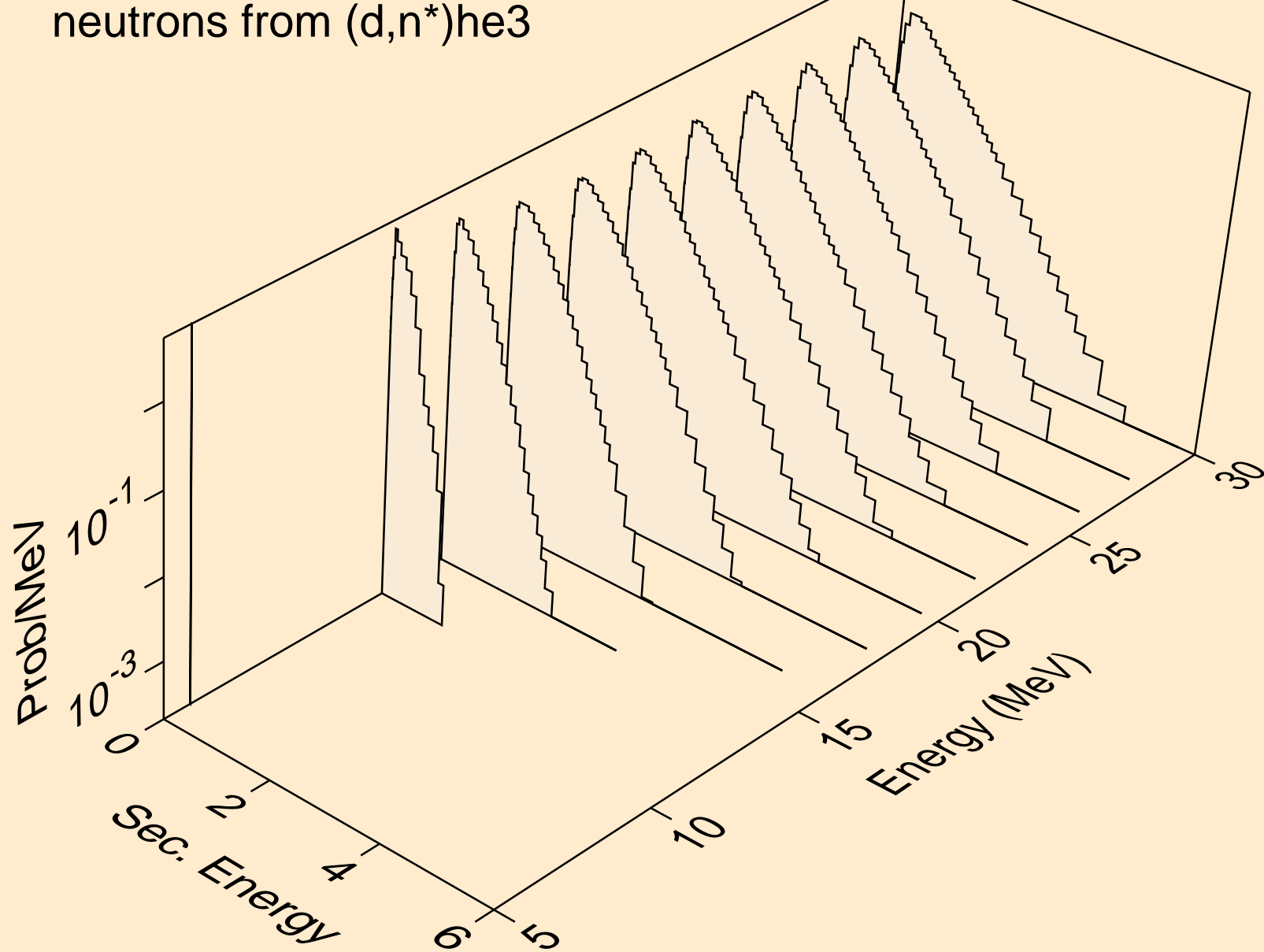
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



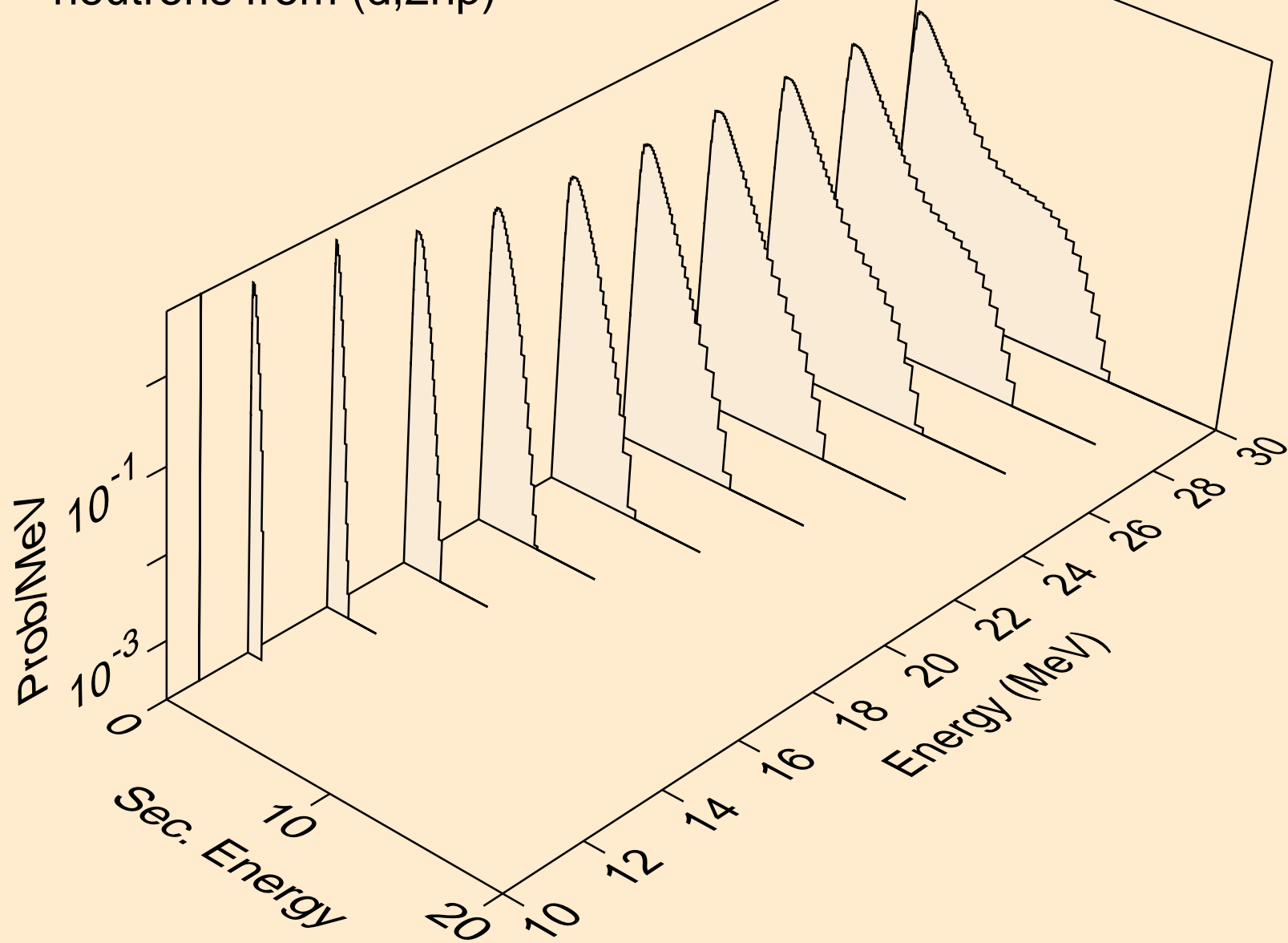
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



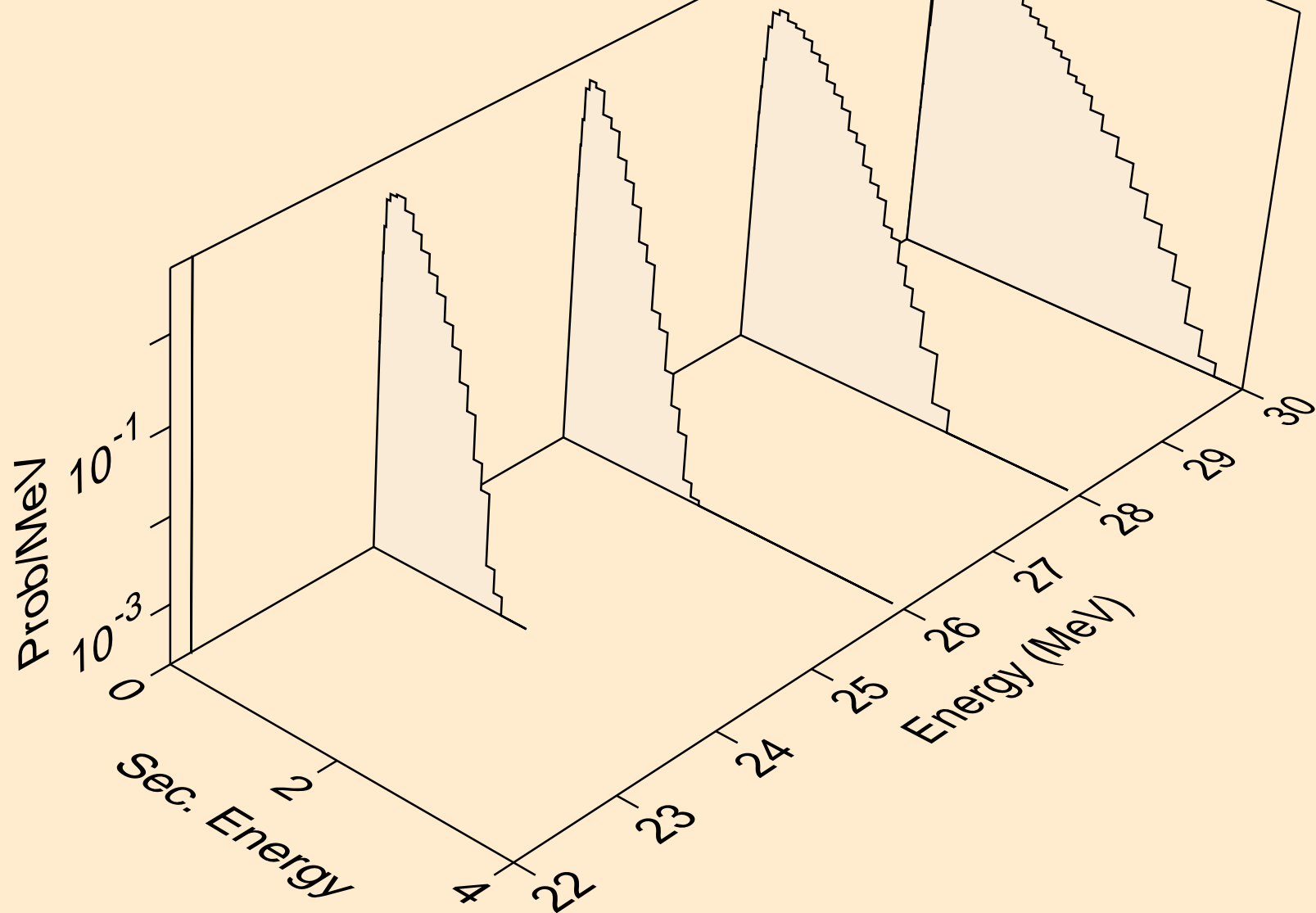
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



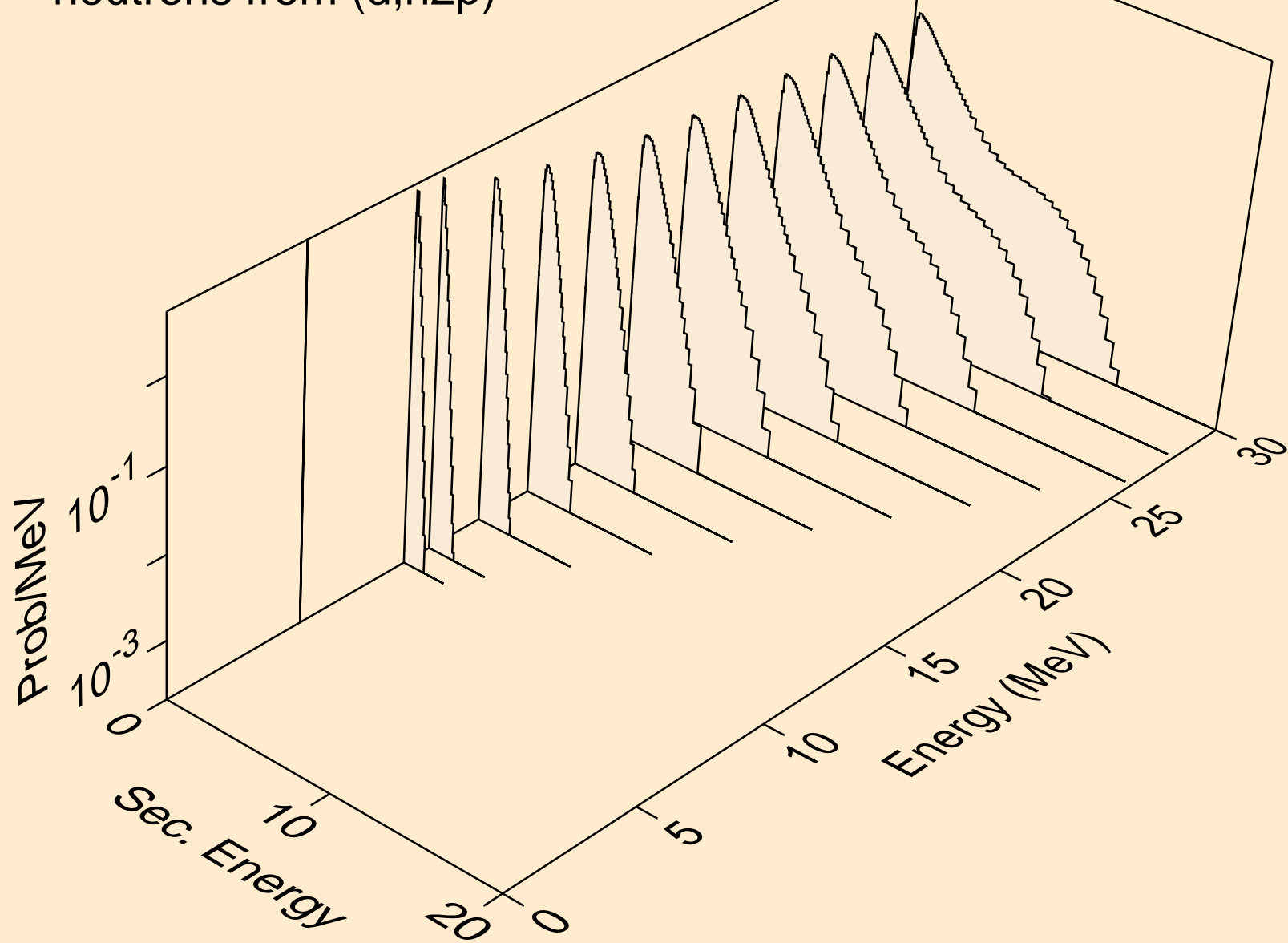
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



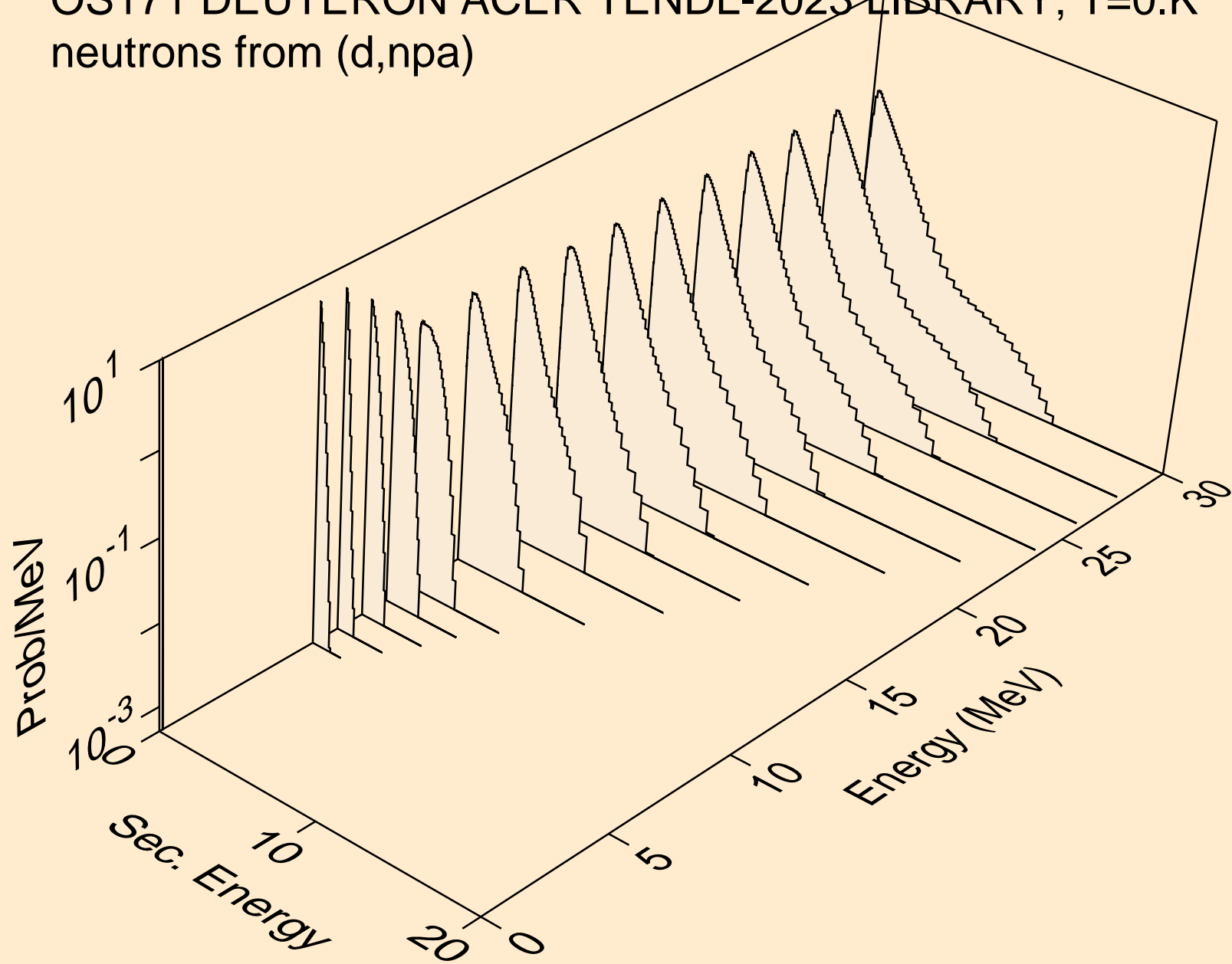
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



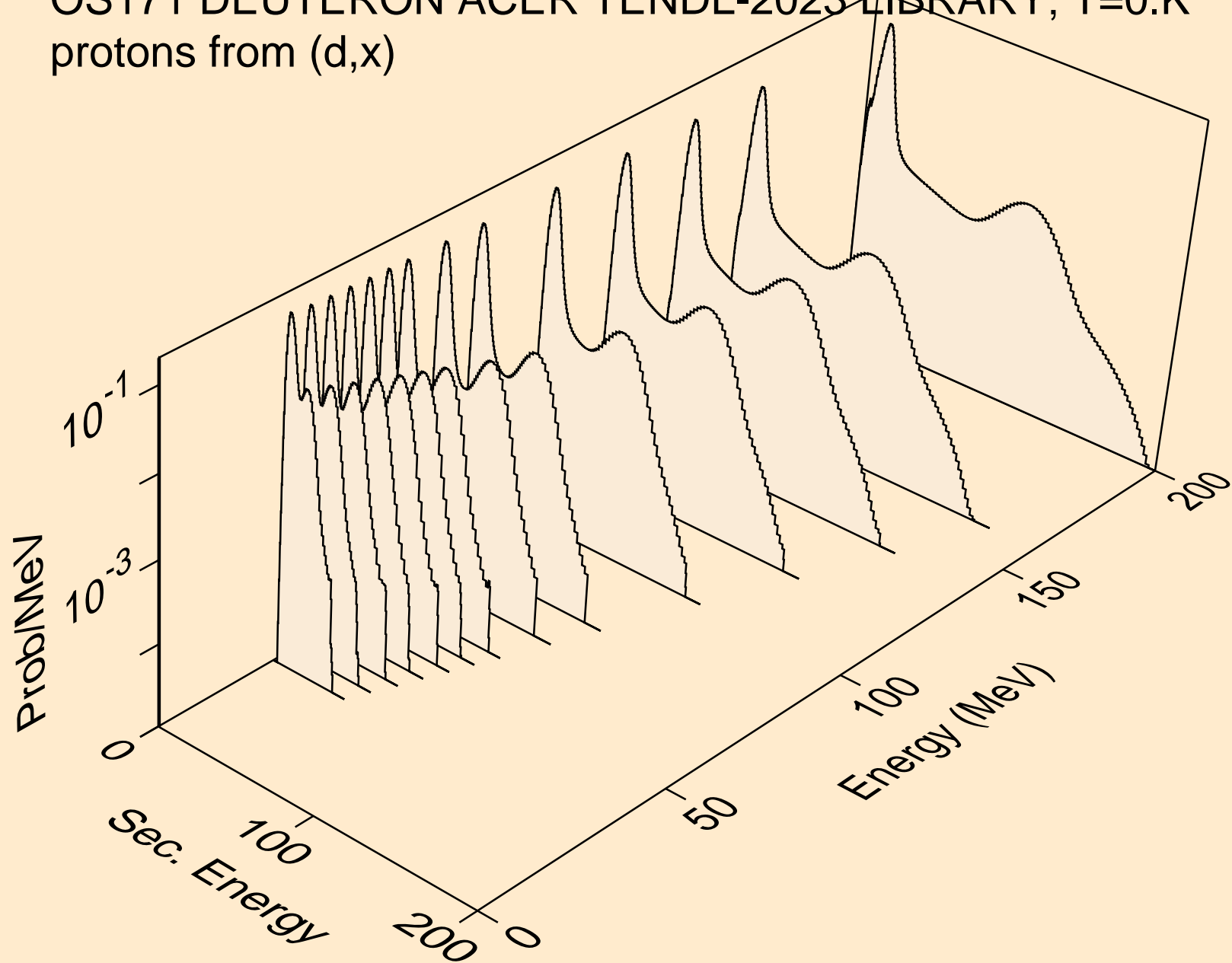
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

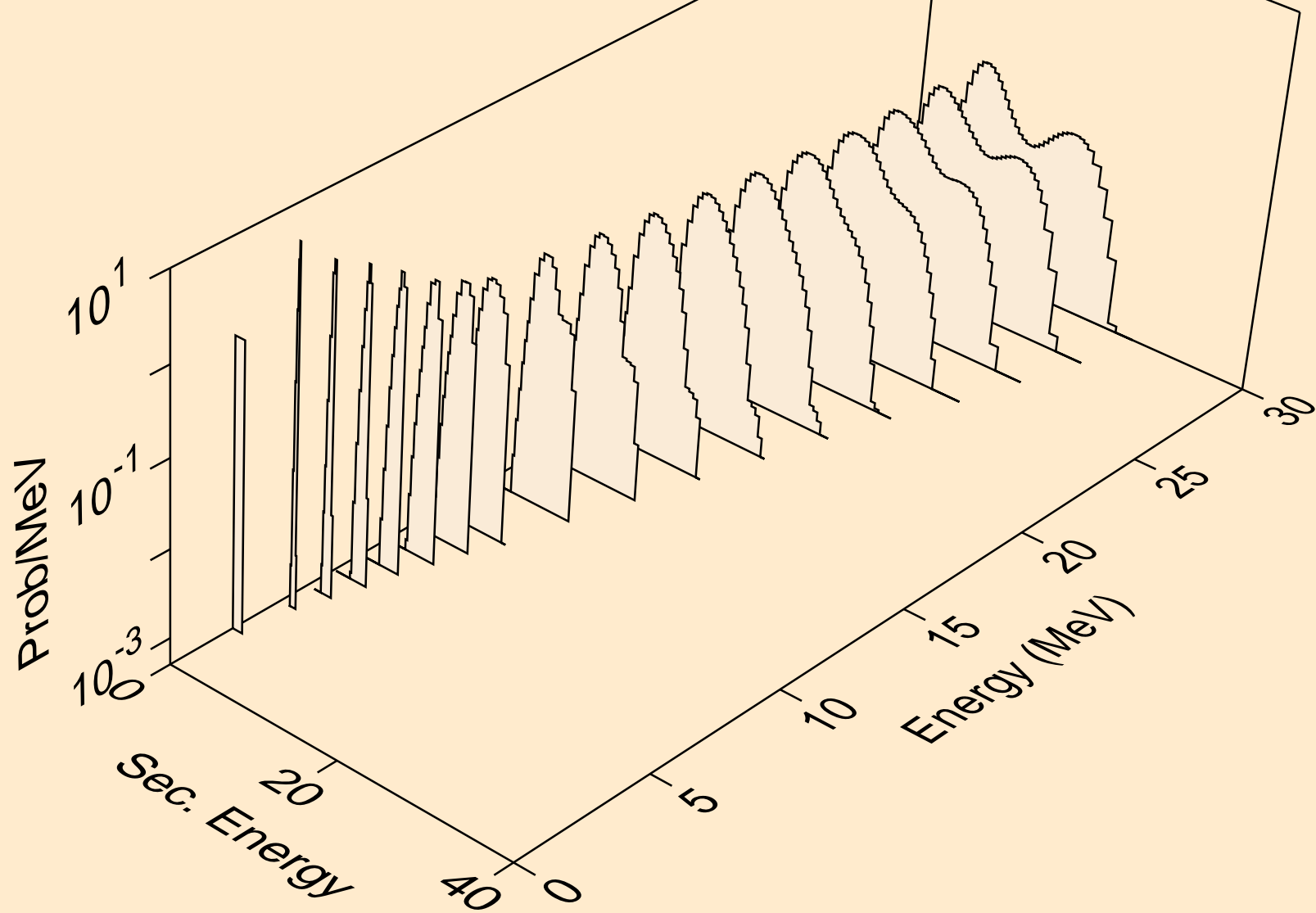


OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

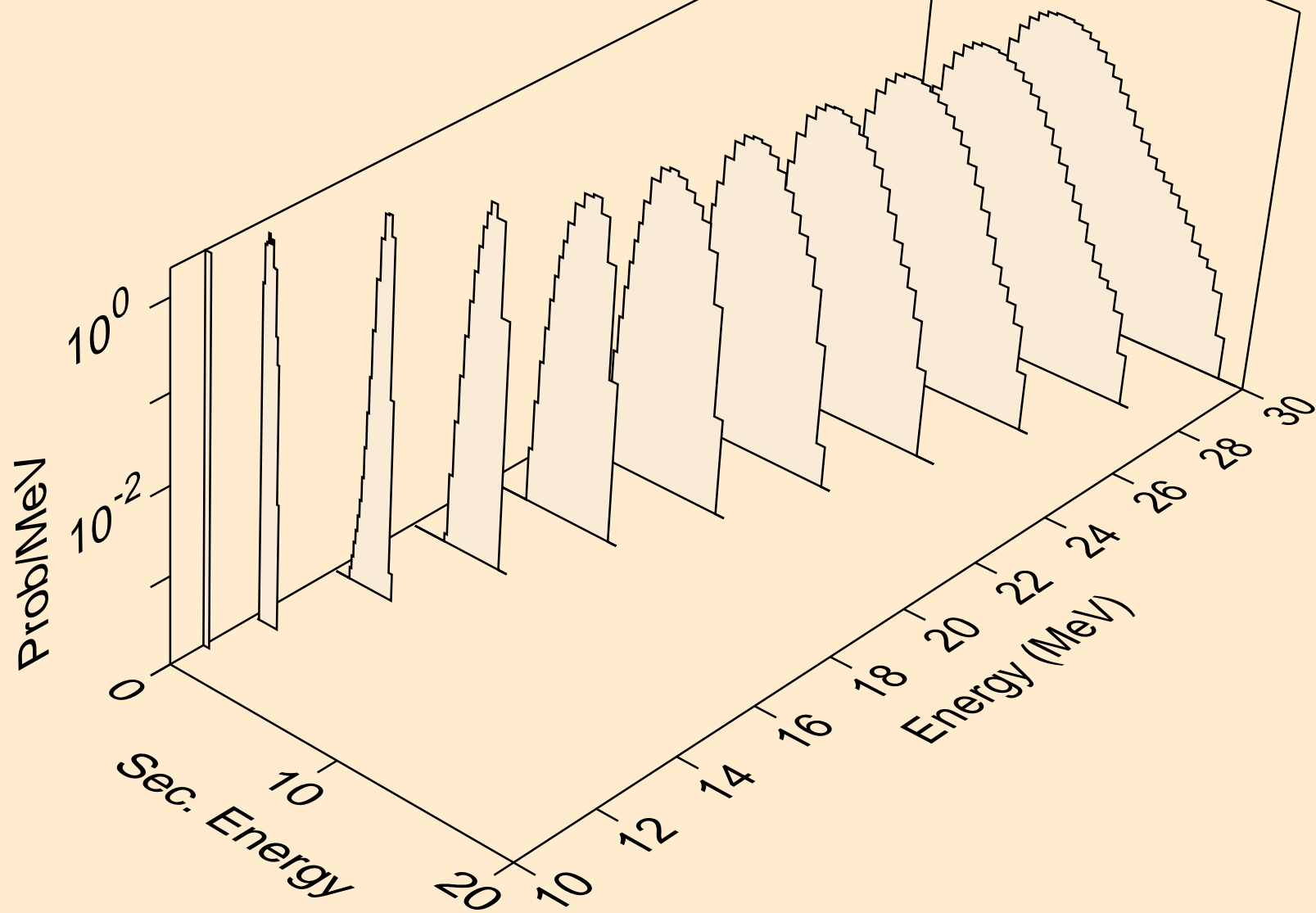




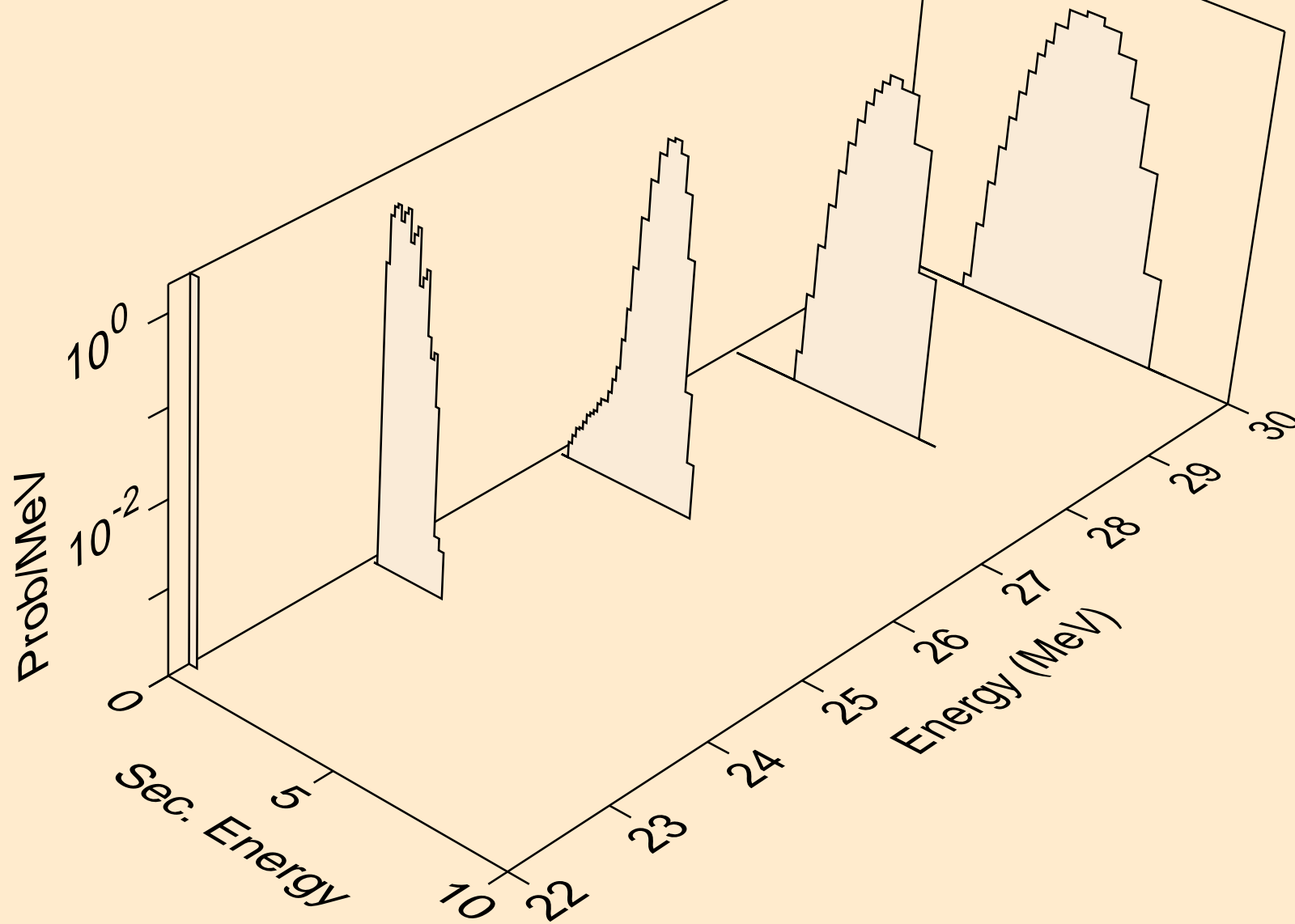
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protons from (d,n\*)p



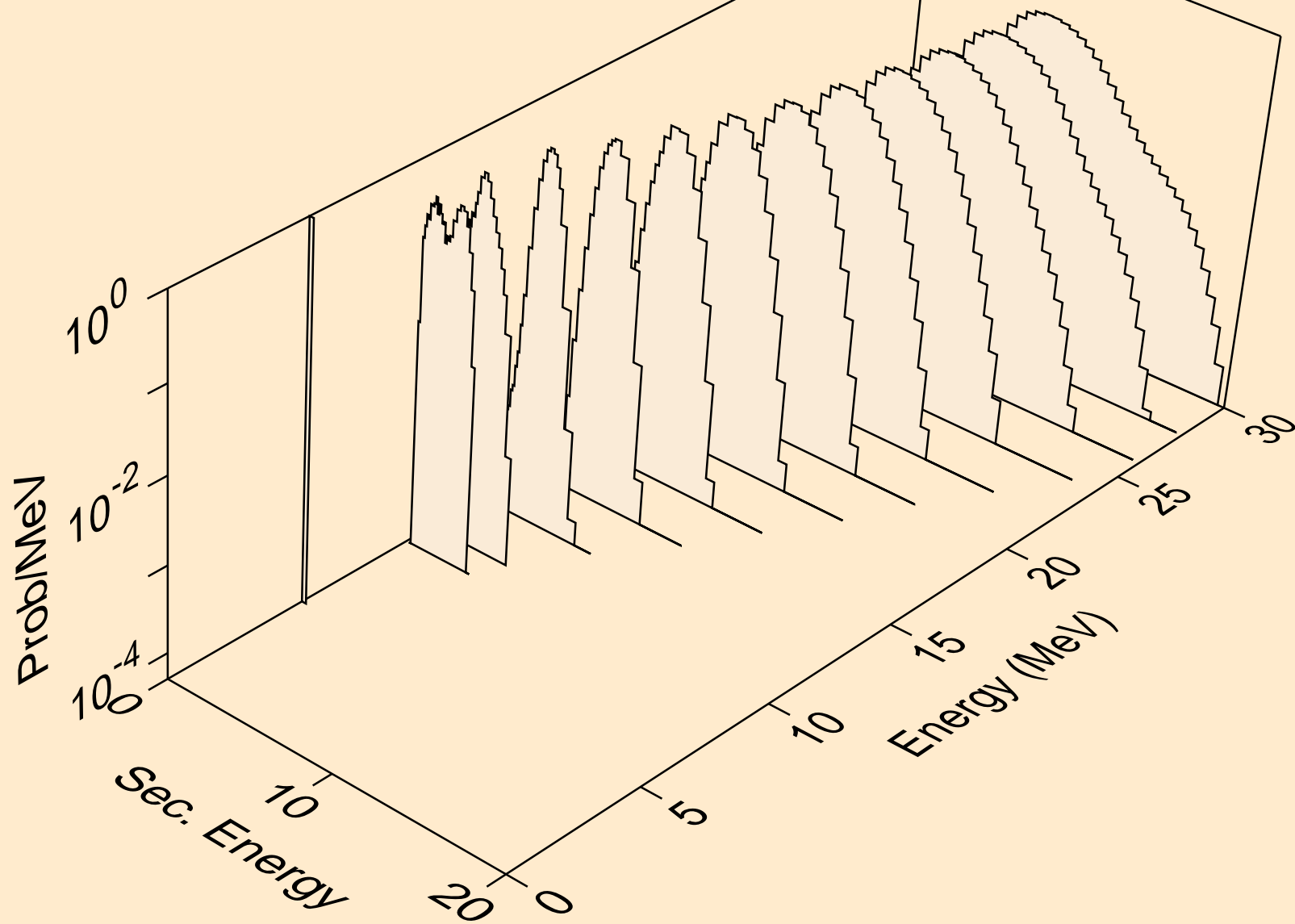
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protons from (d,2np)



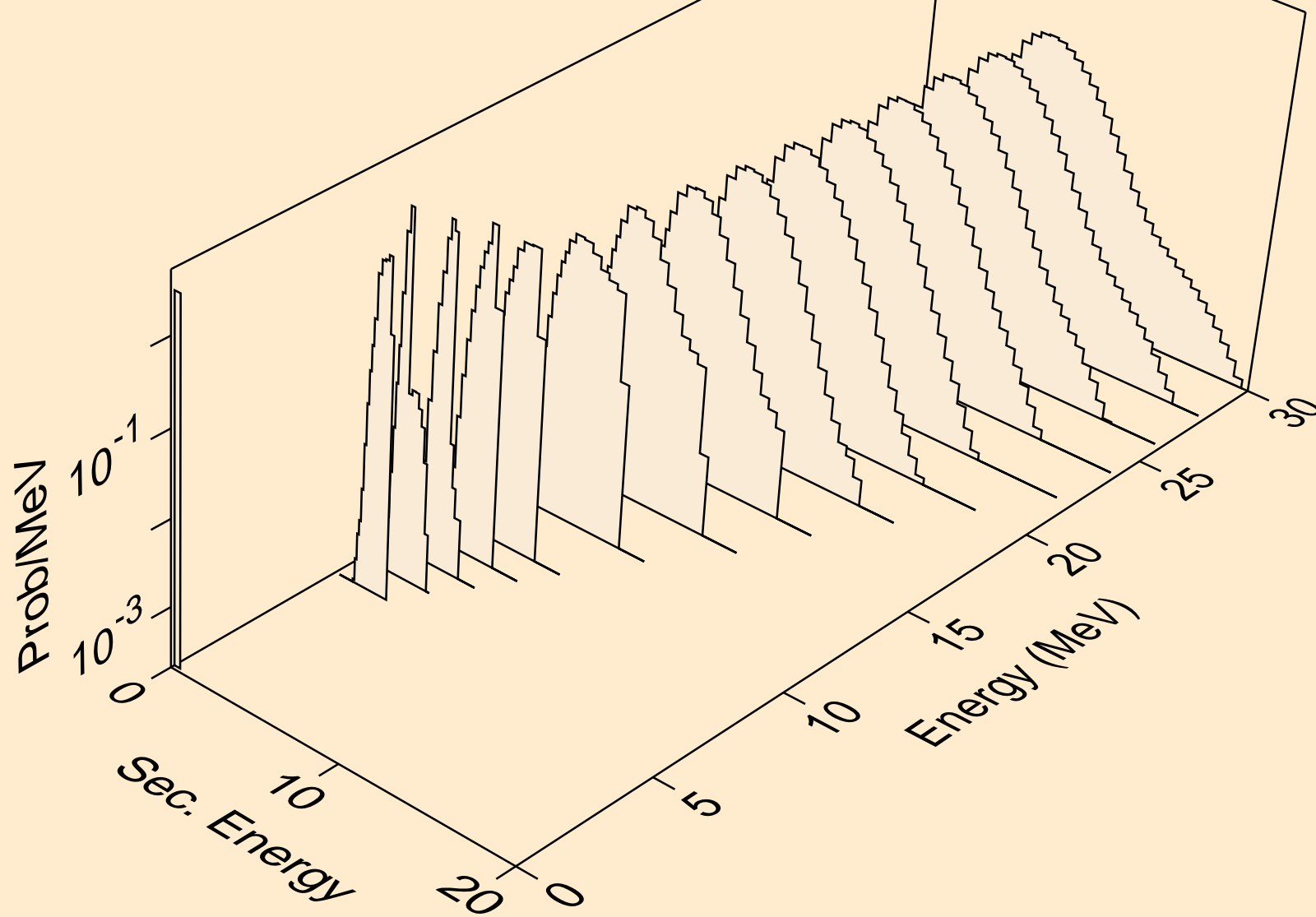
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protons from (d,3np)



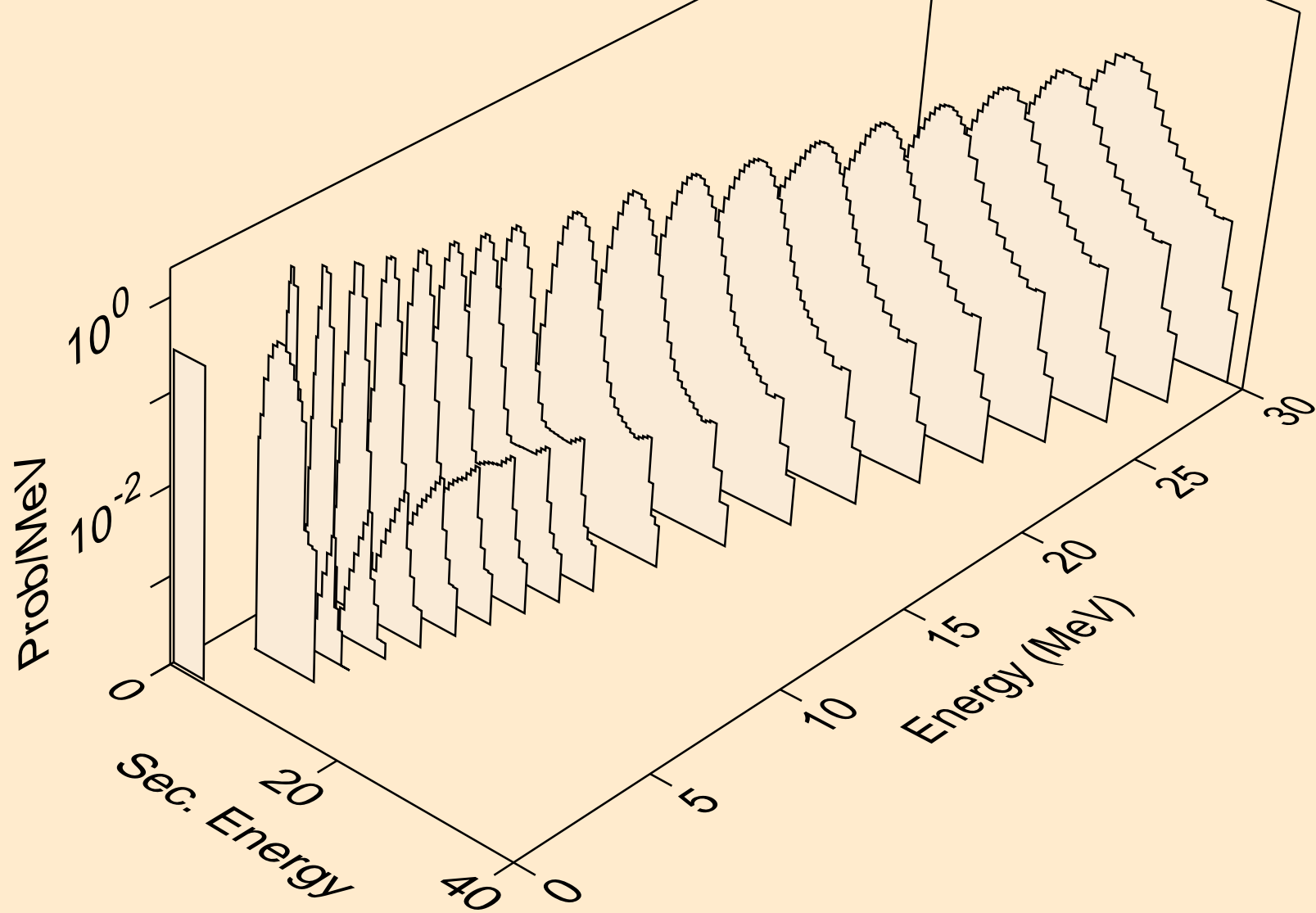
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protons from (d,n2p)



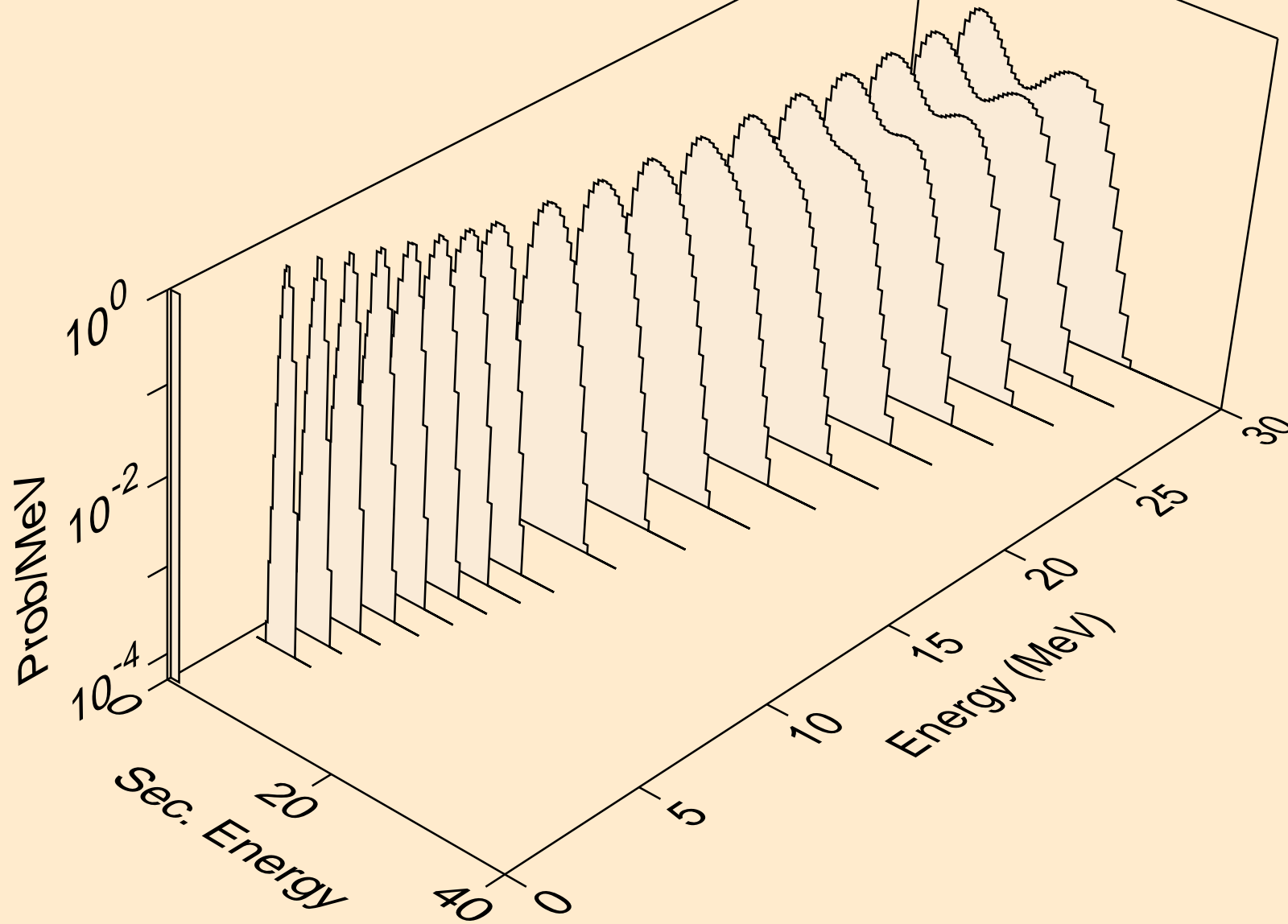
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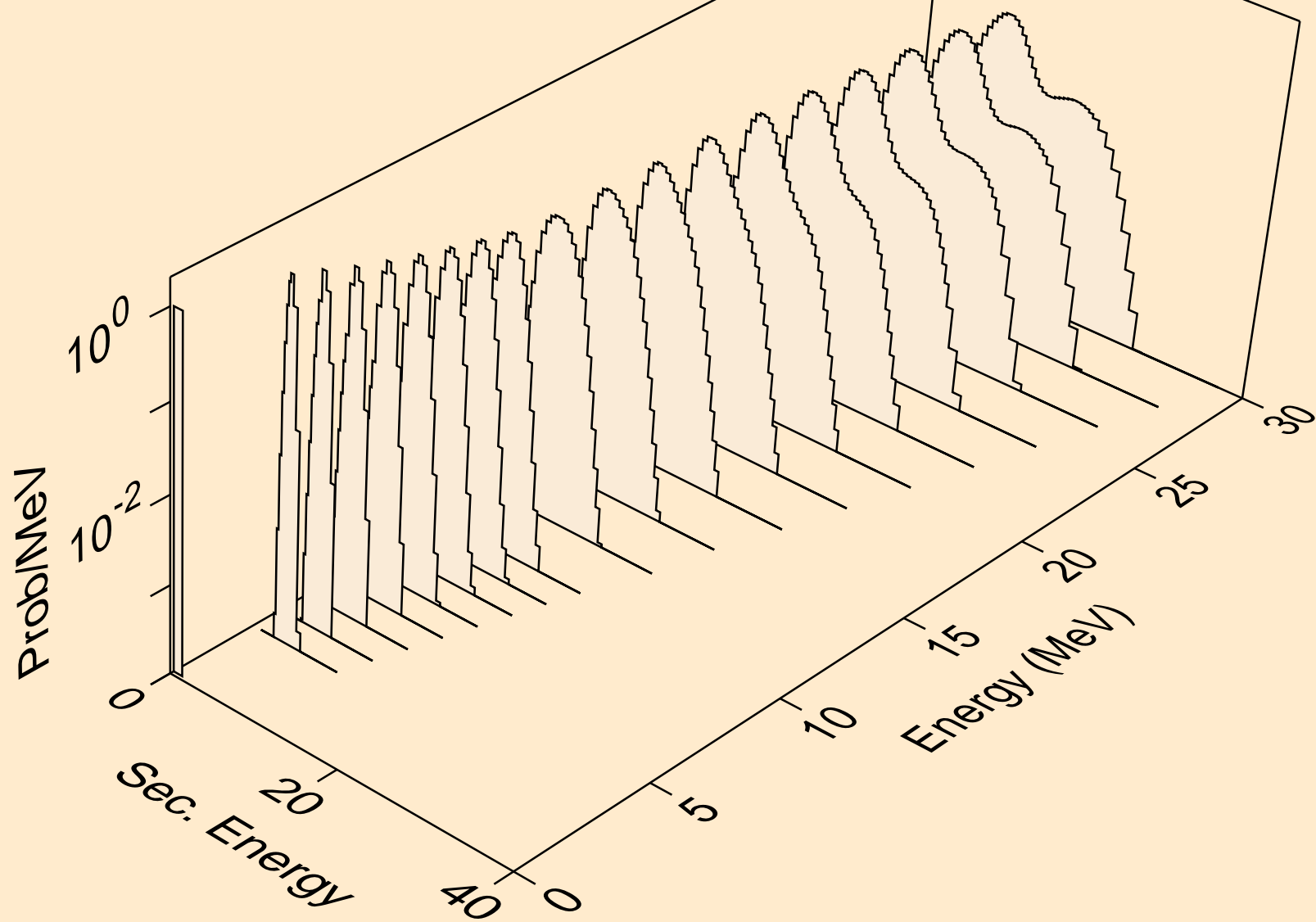
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

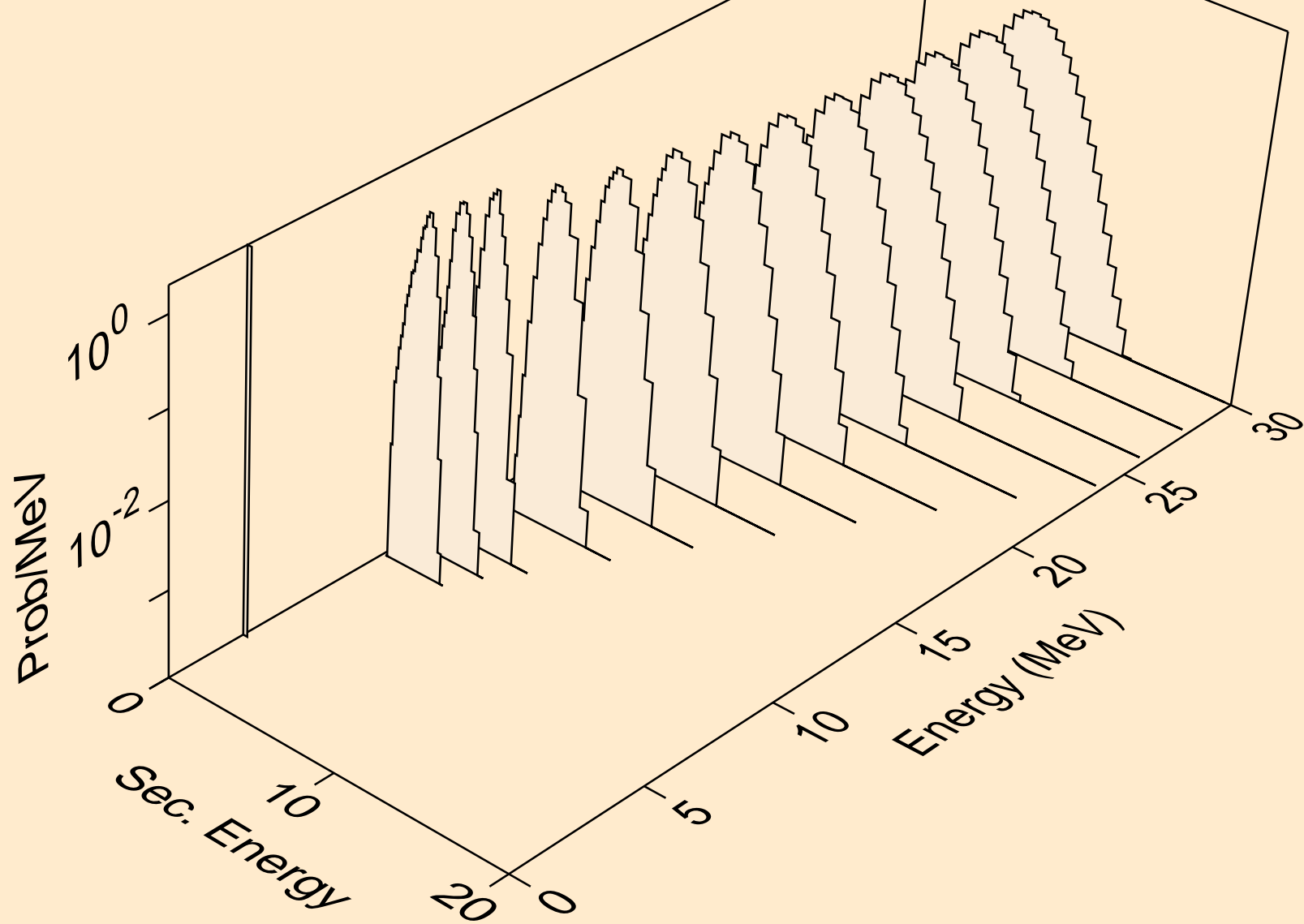


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protons from (d,pa)

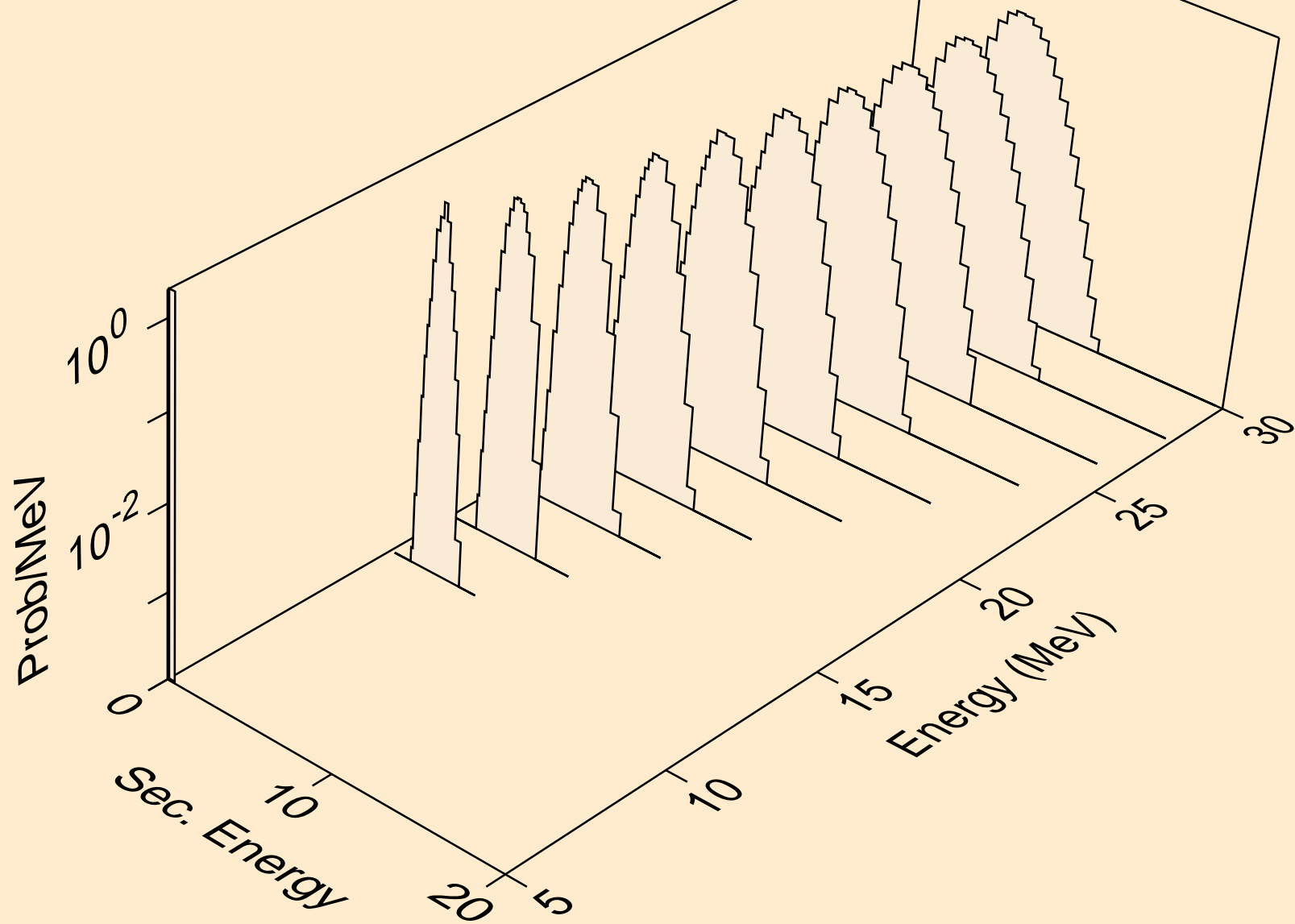




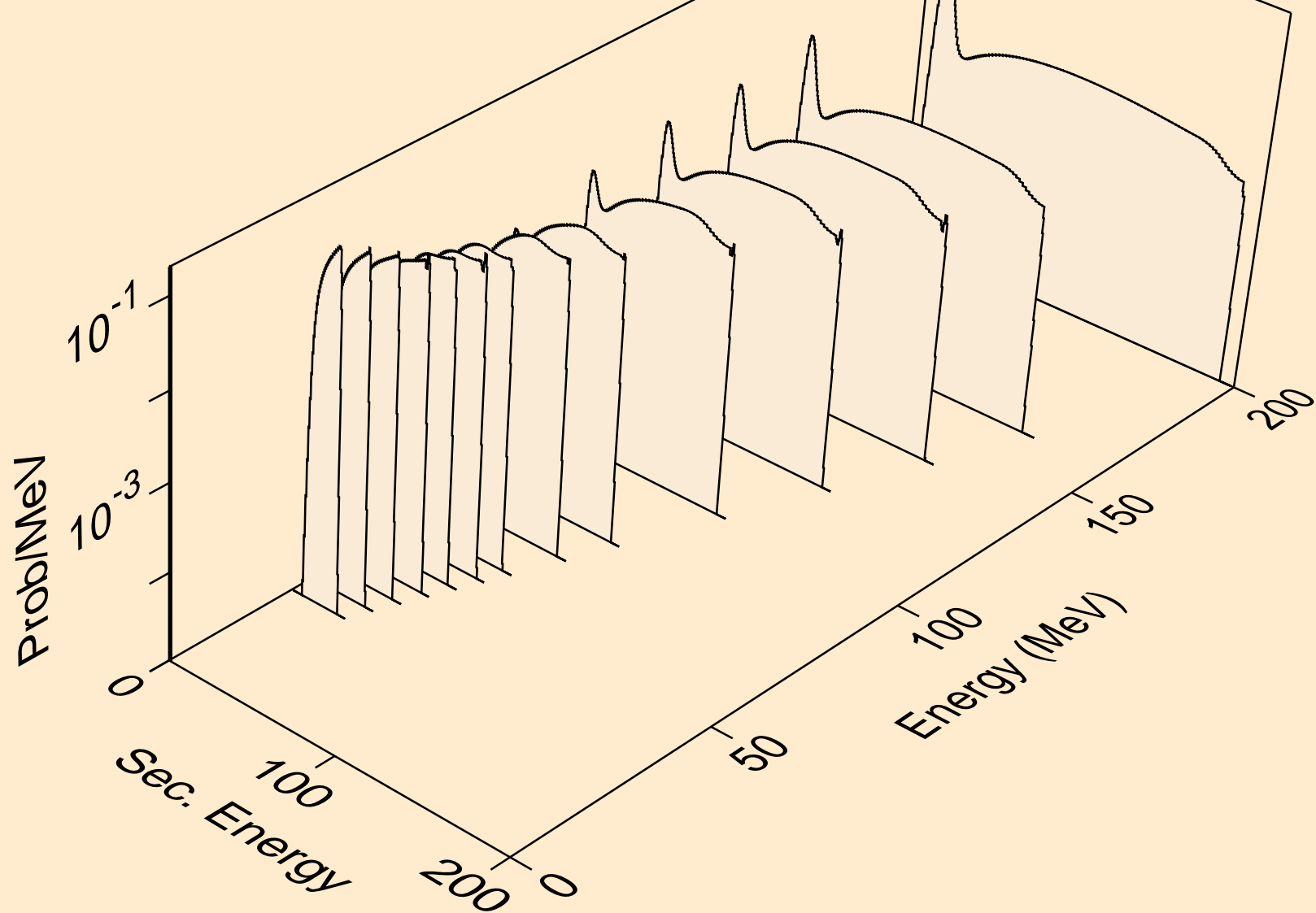
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



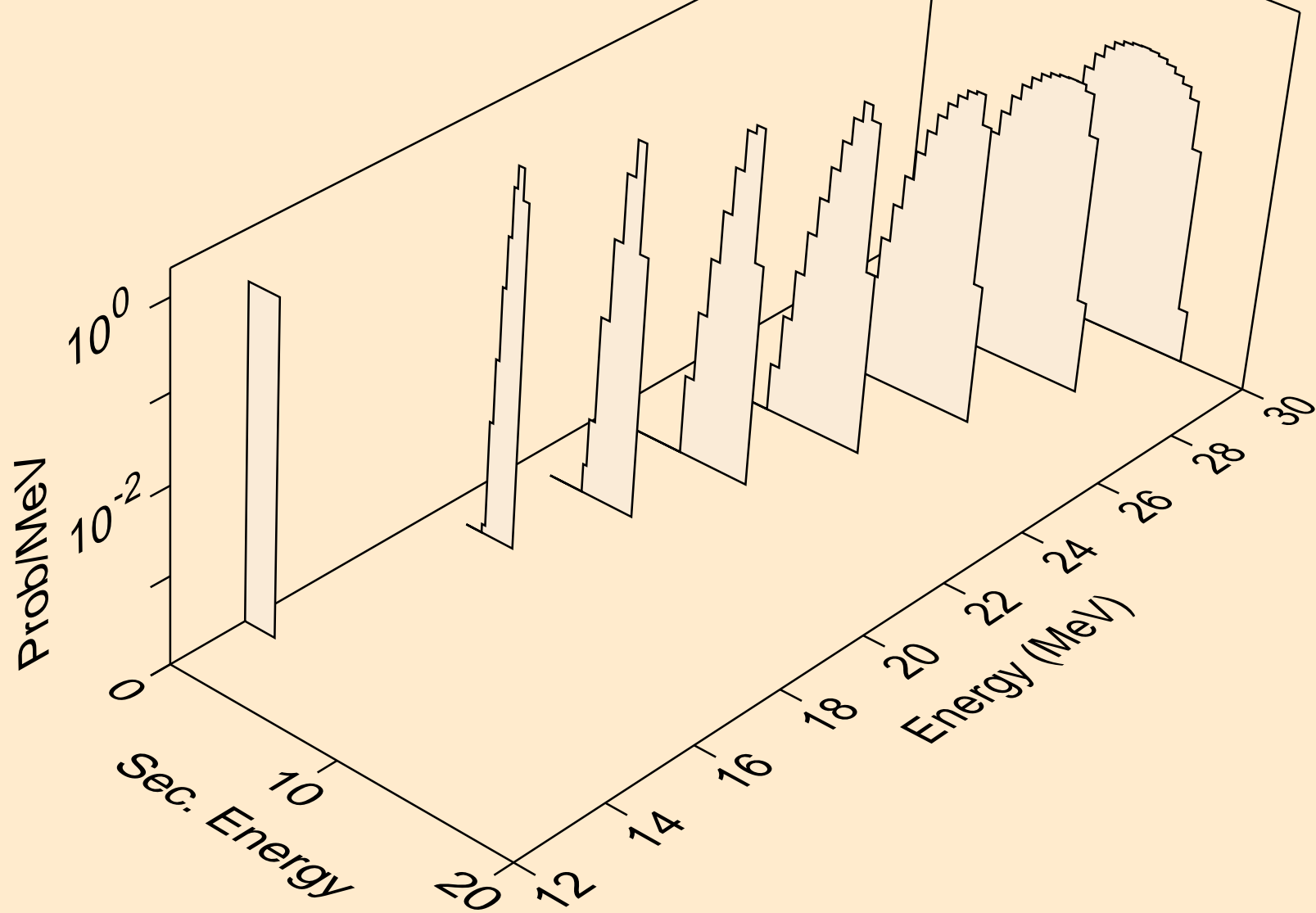
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



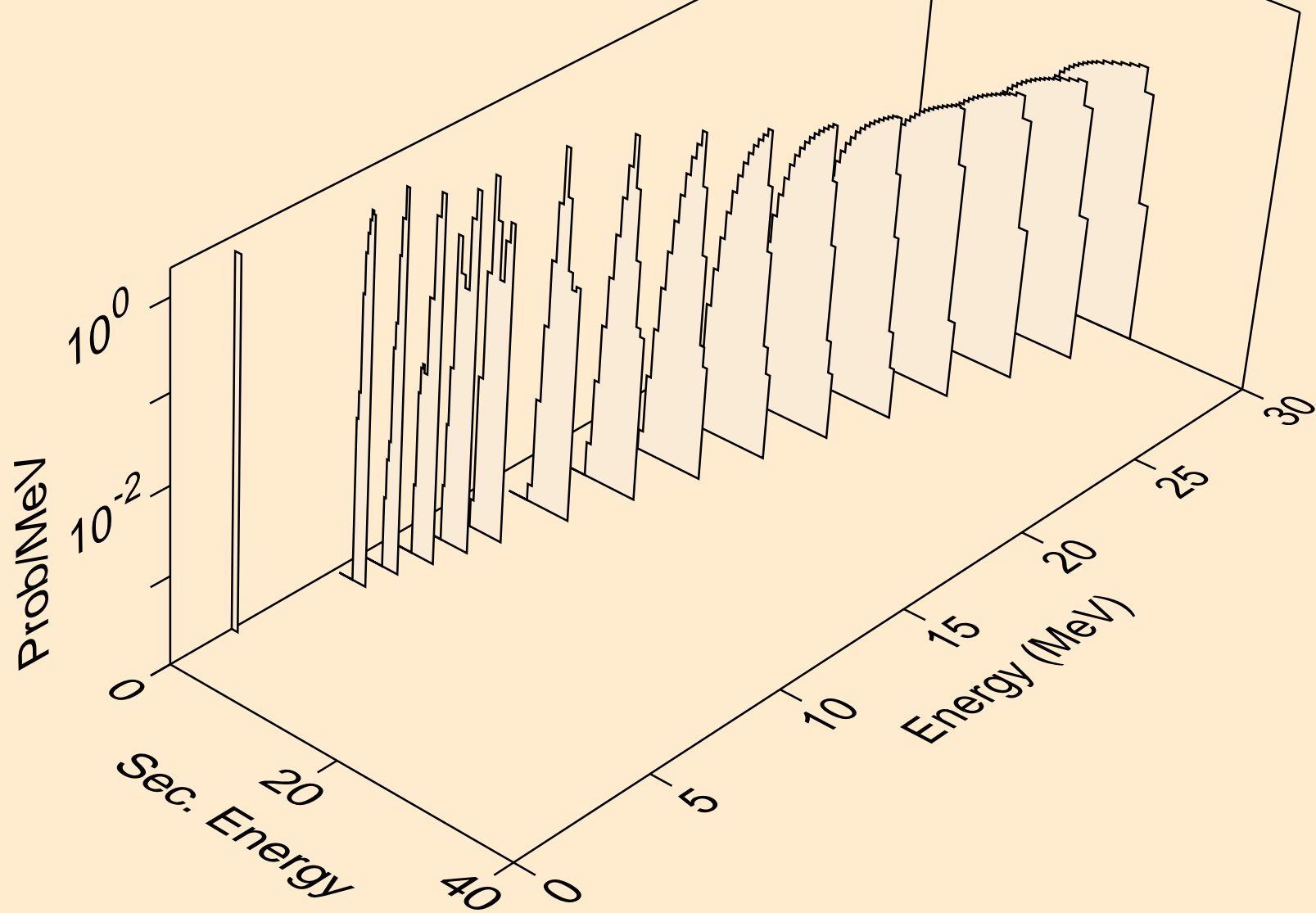
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



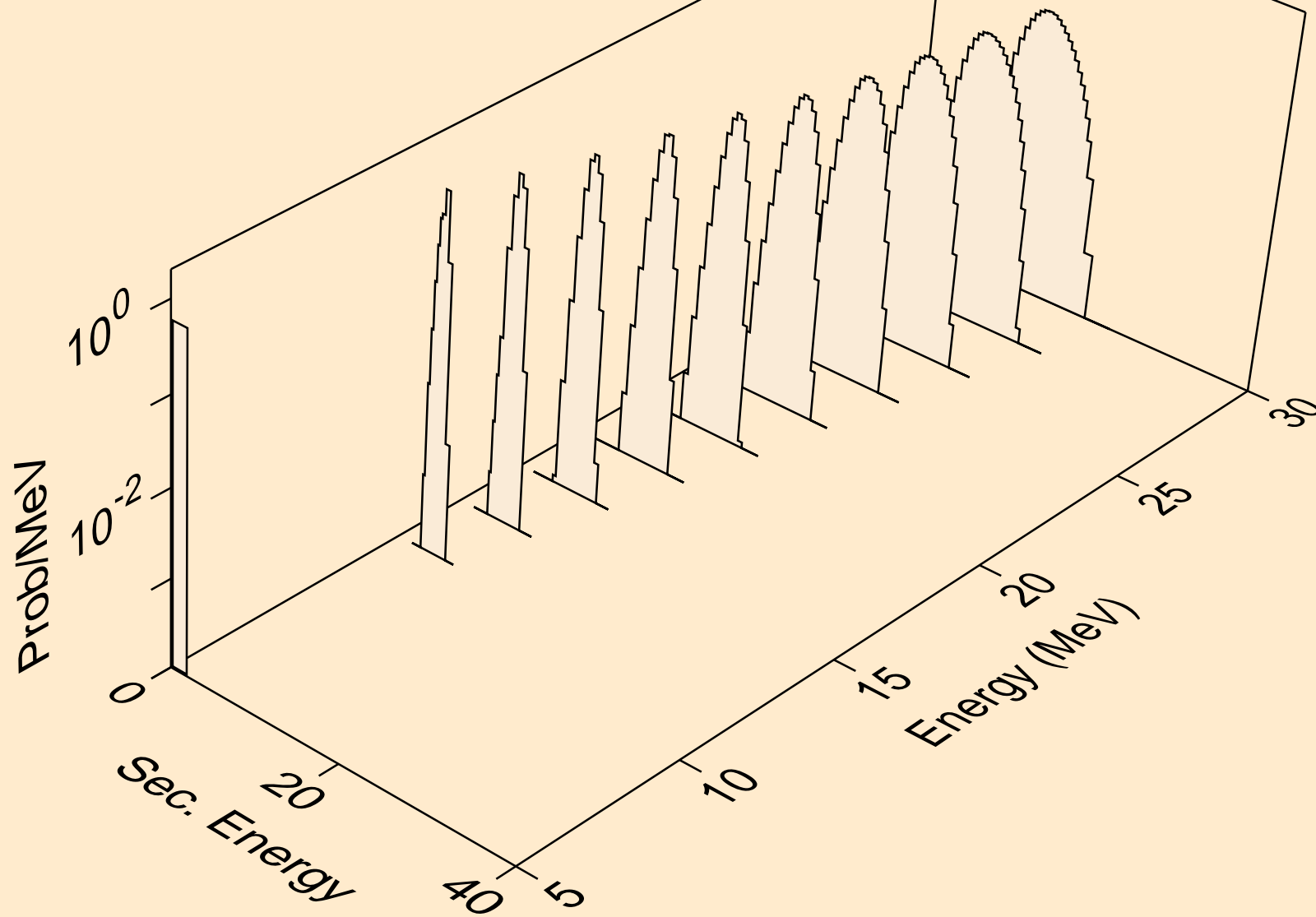
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



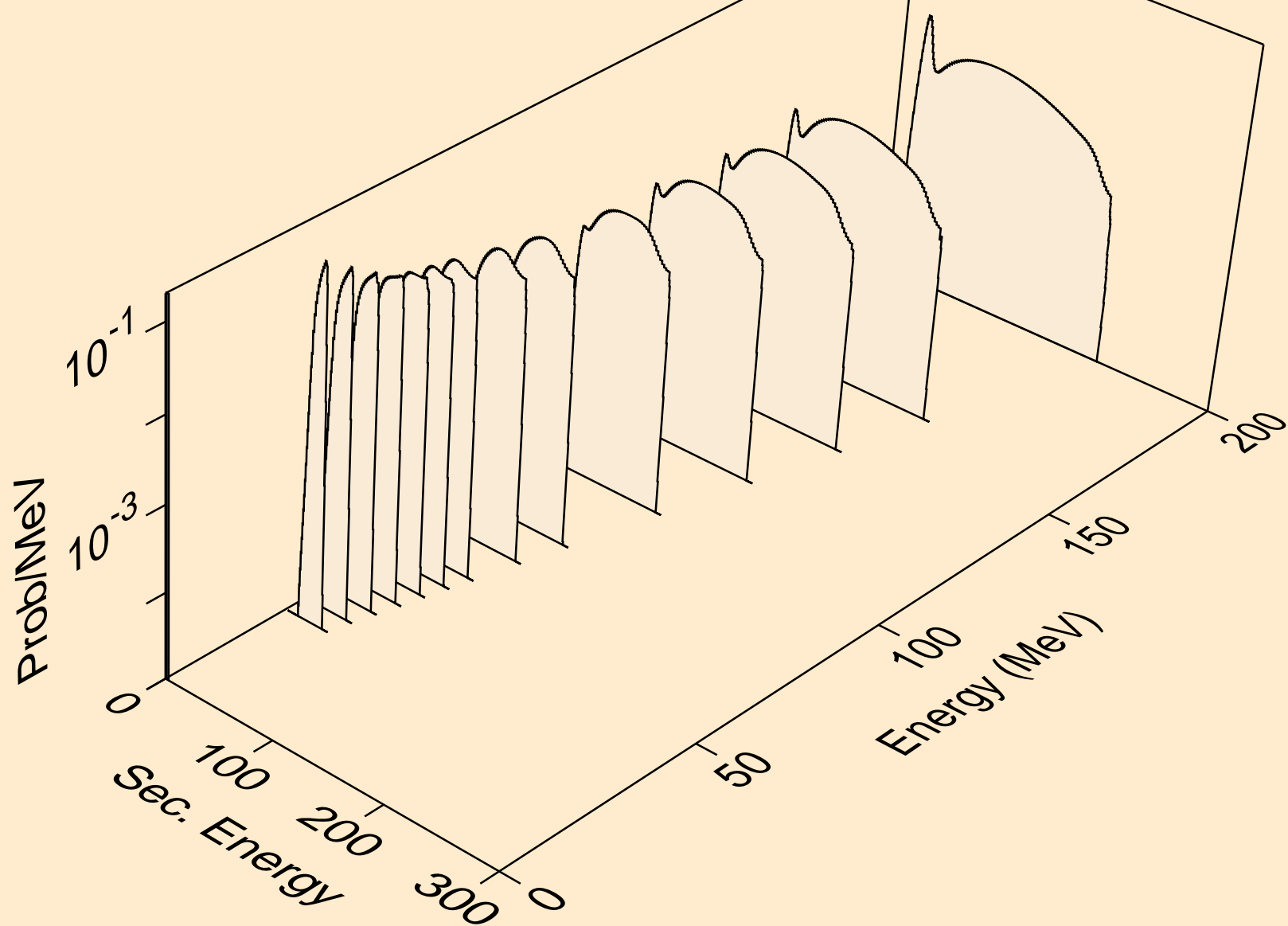
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tritons from (d,t)



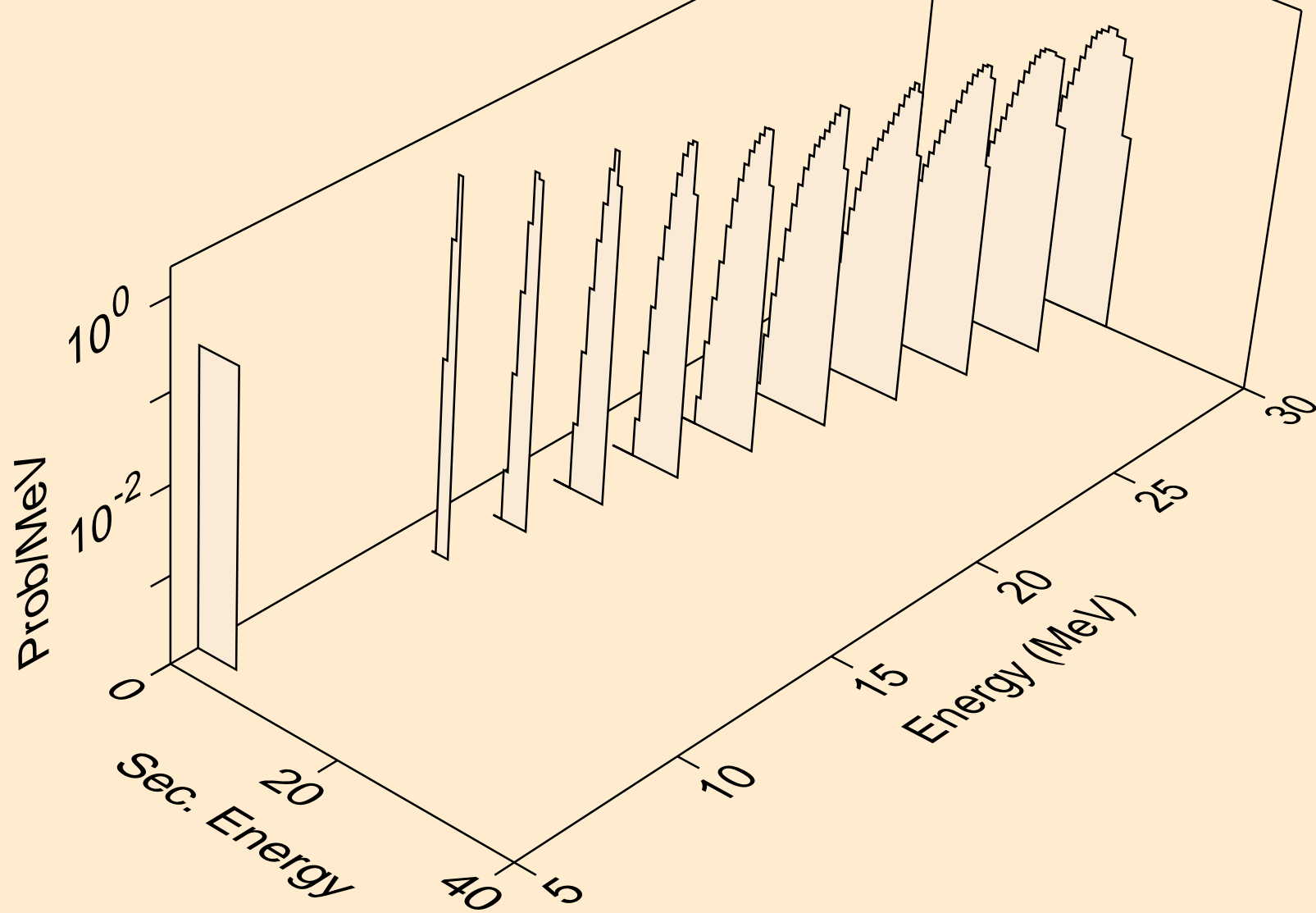
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

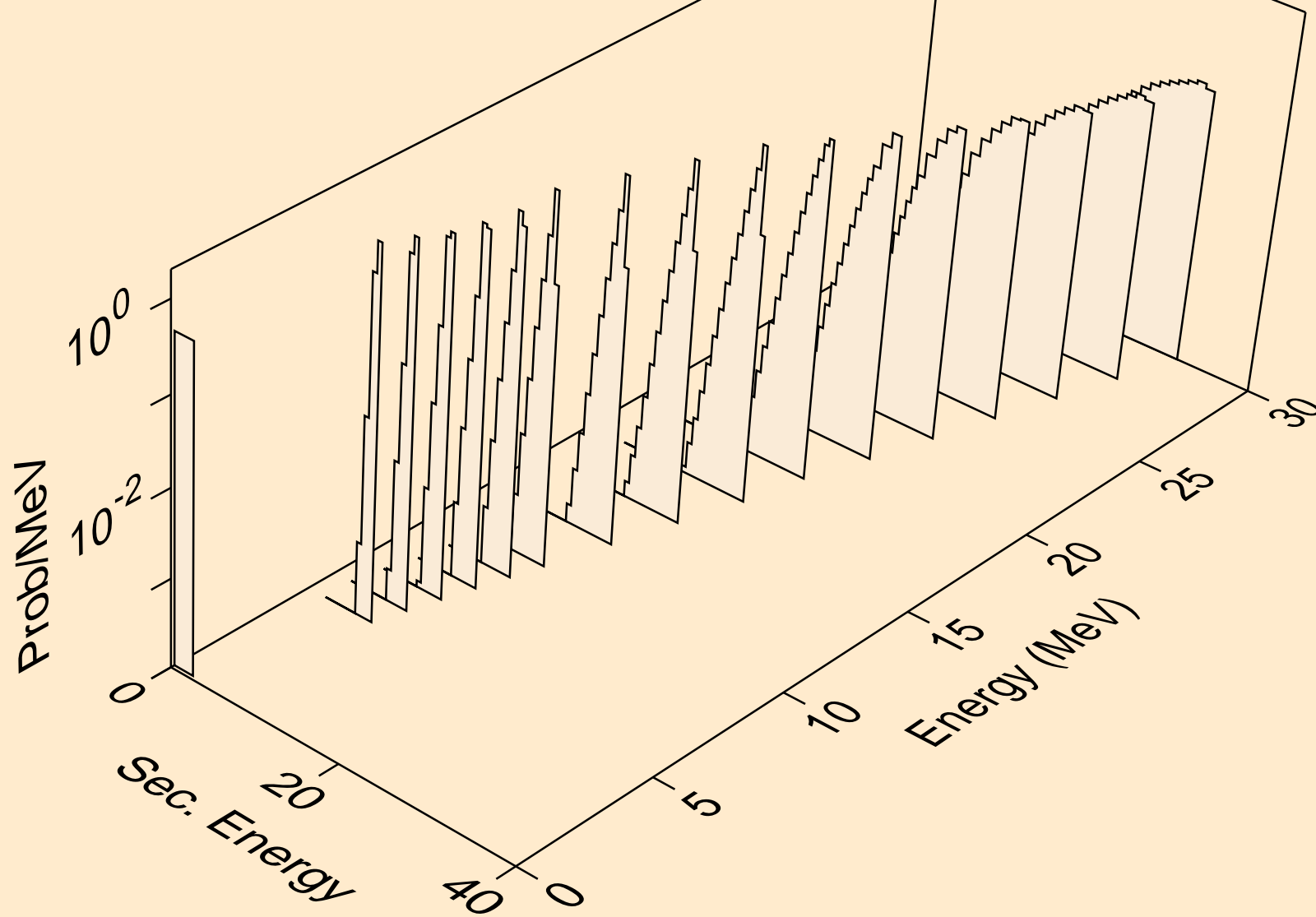


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he3s from (d,n\*)he3

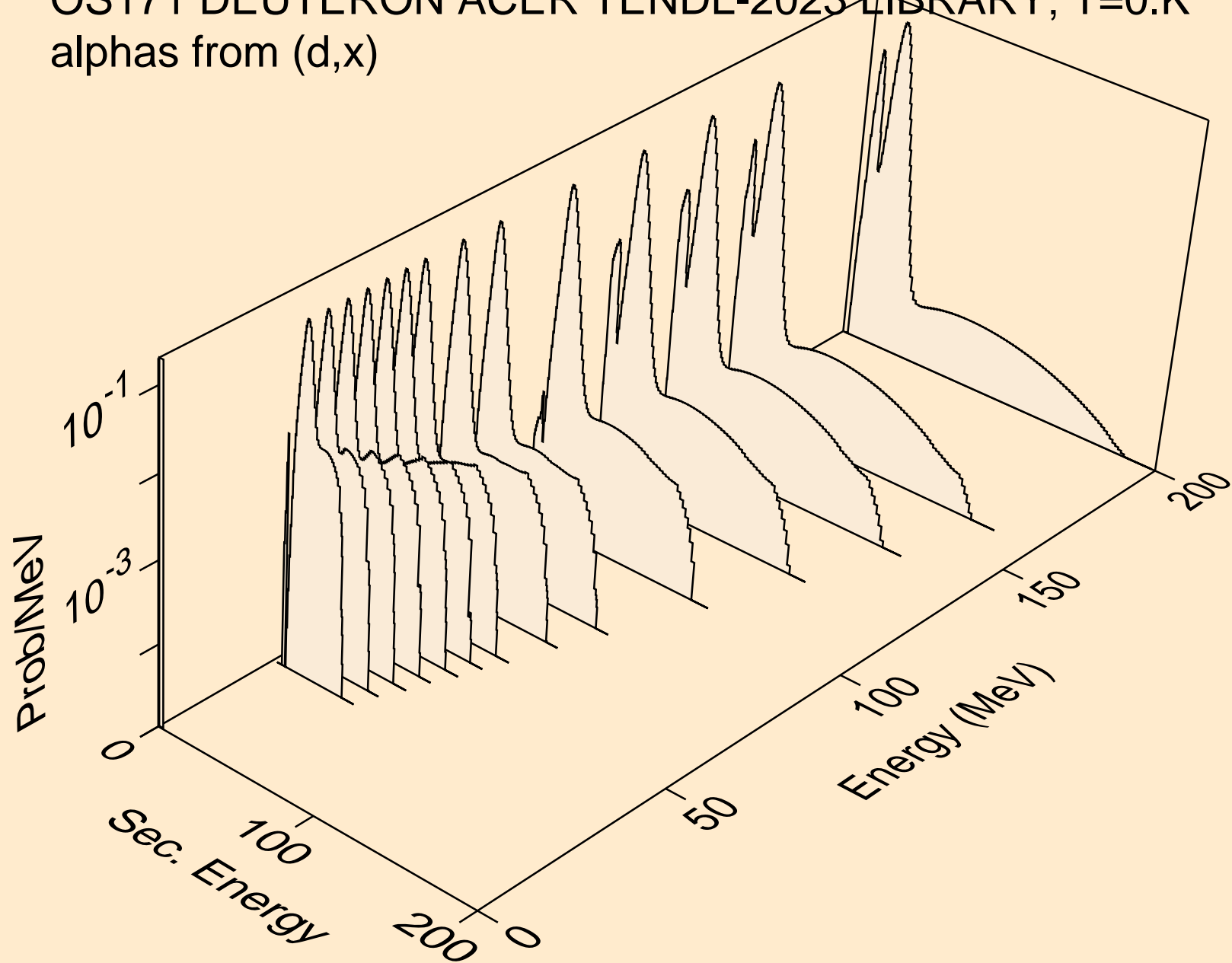




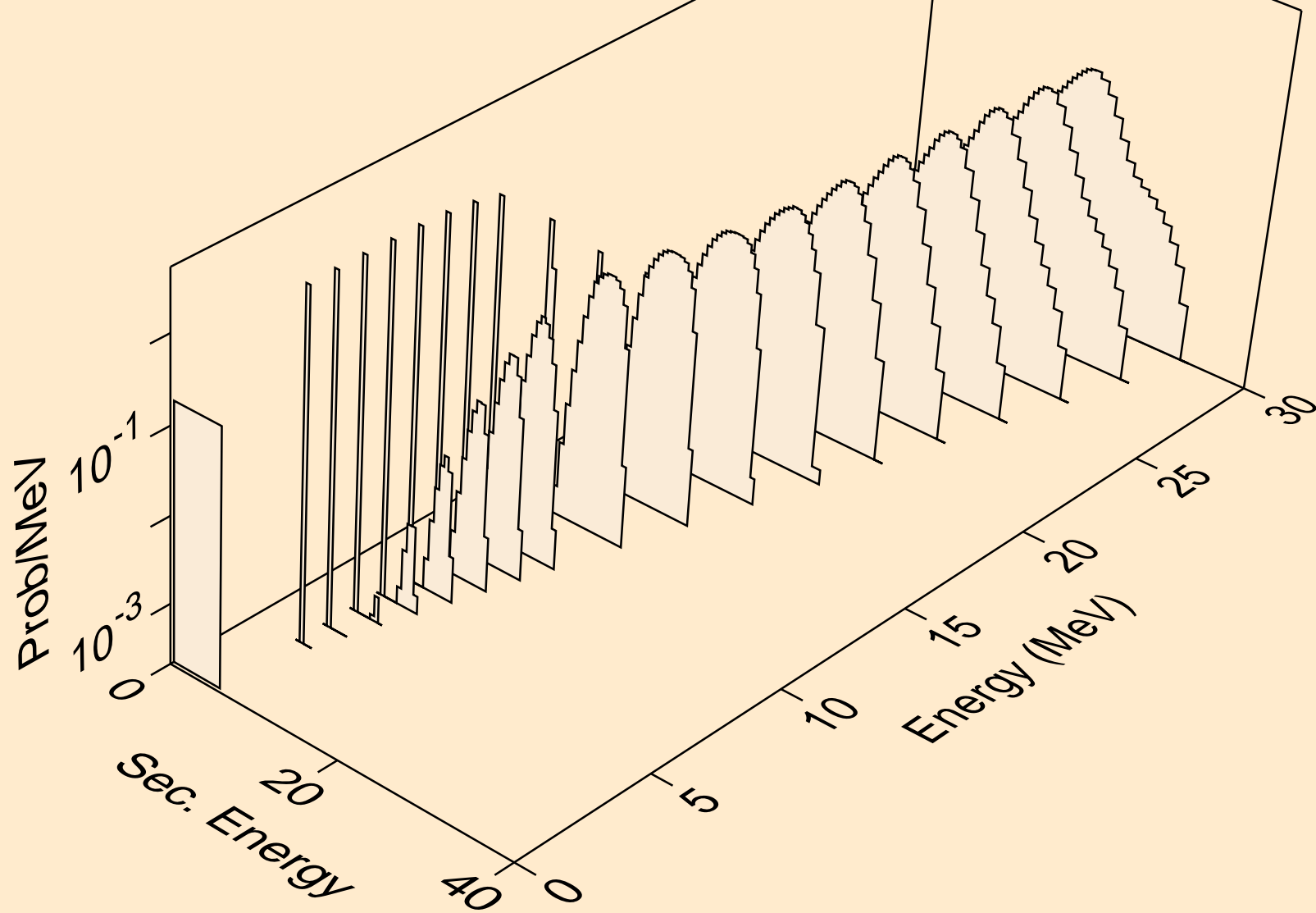
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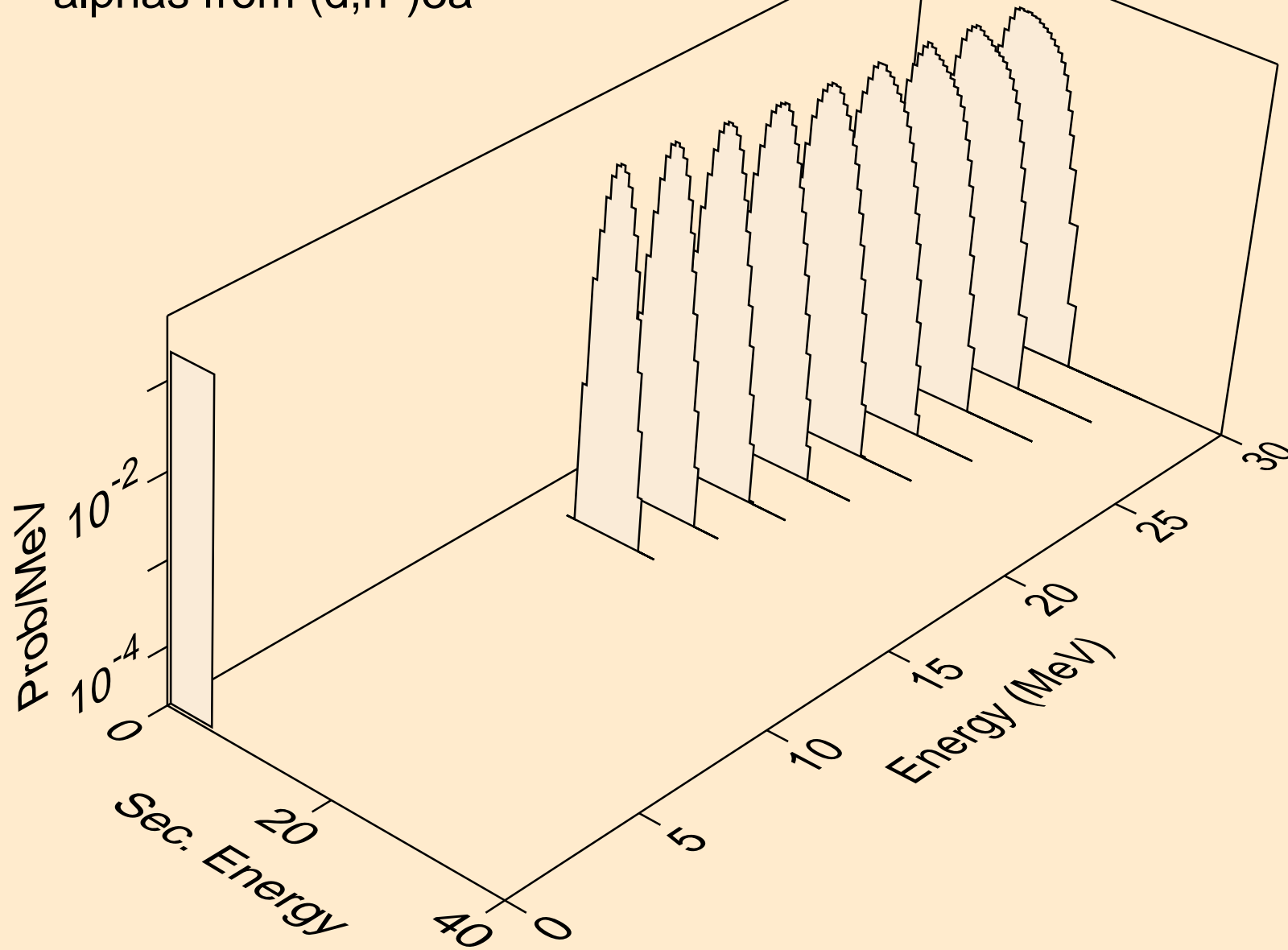
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



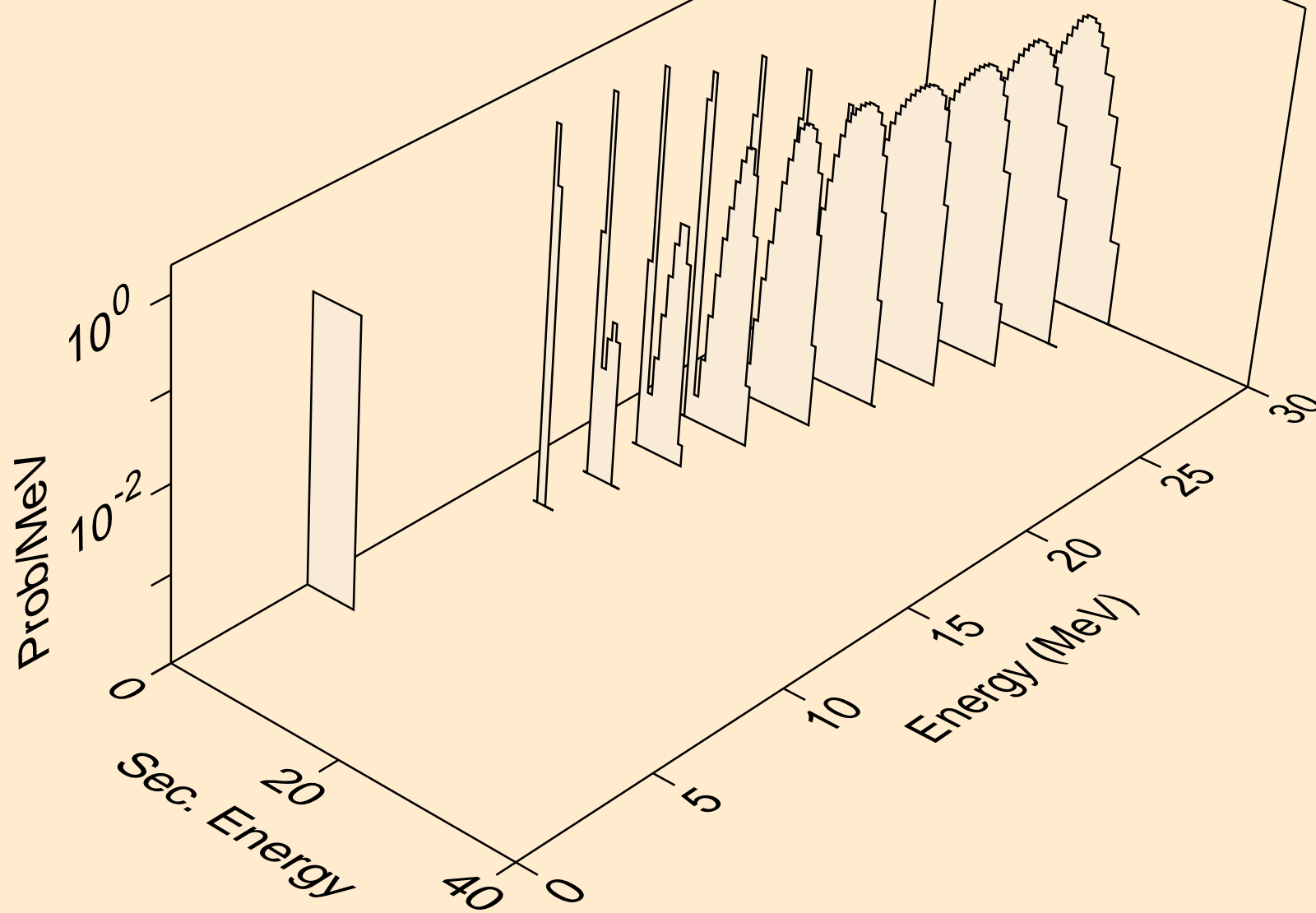
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



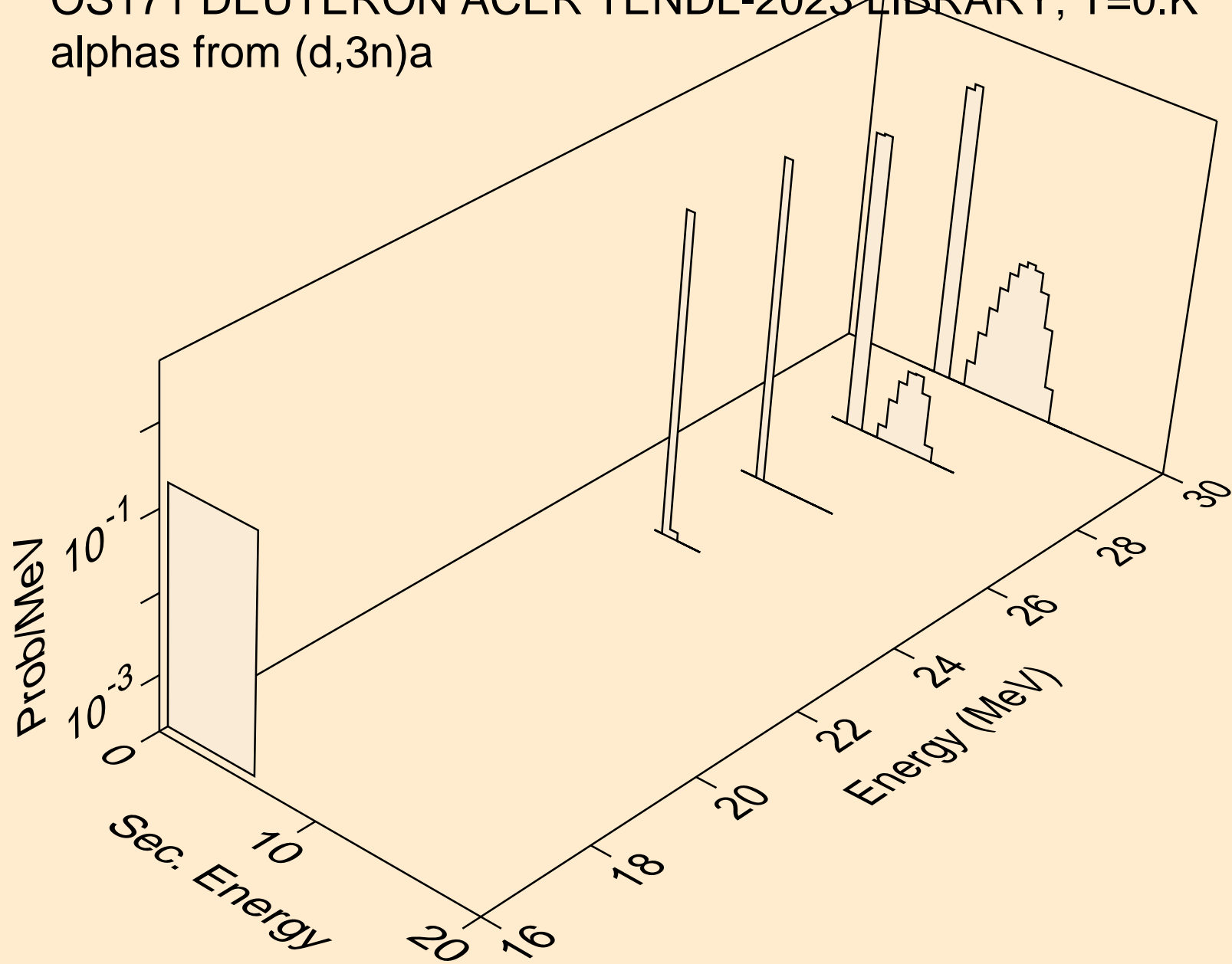
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)3a



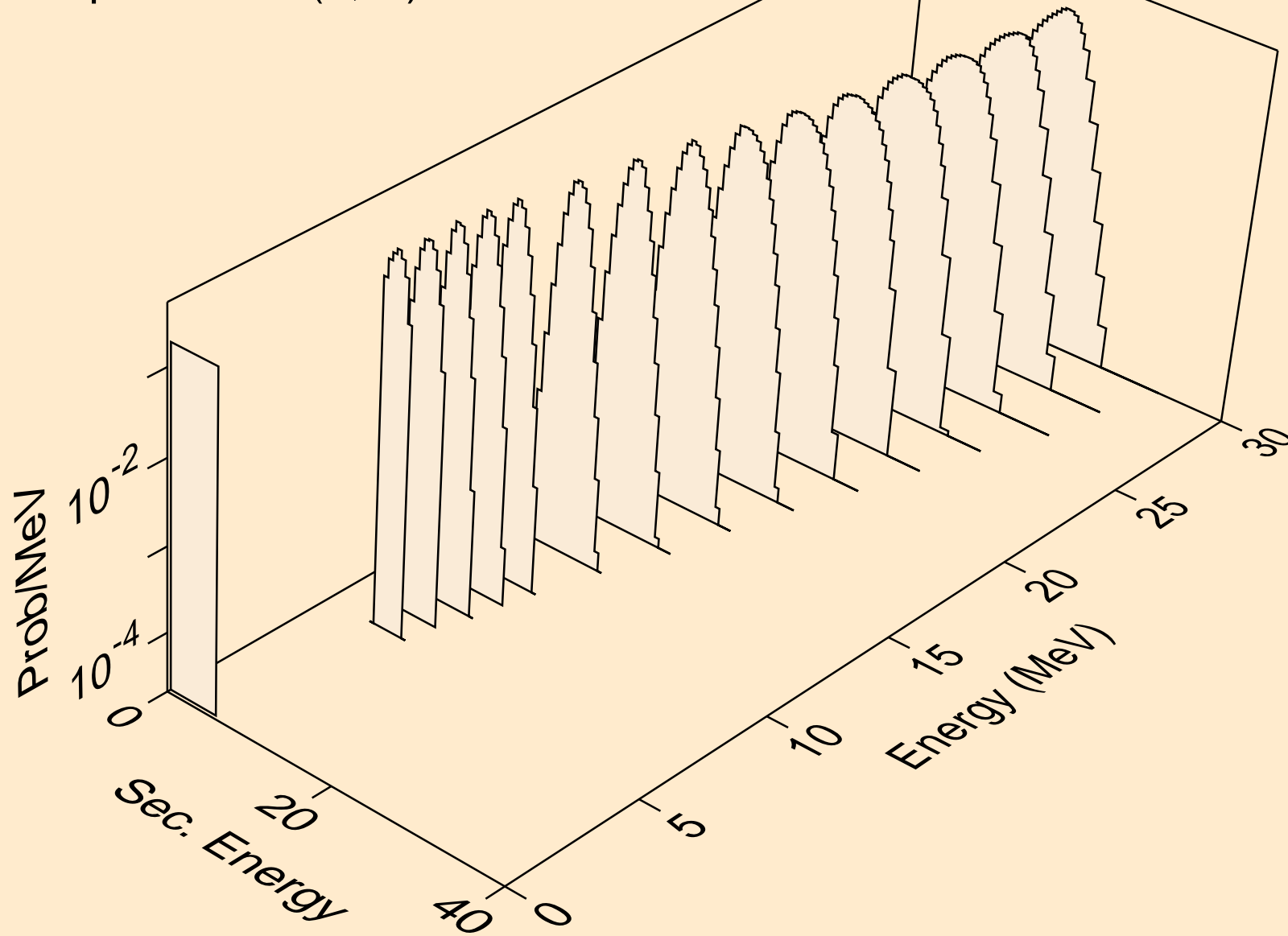
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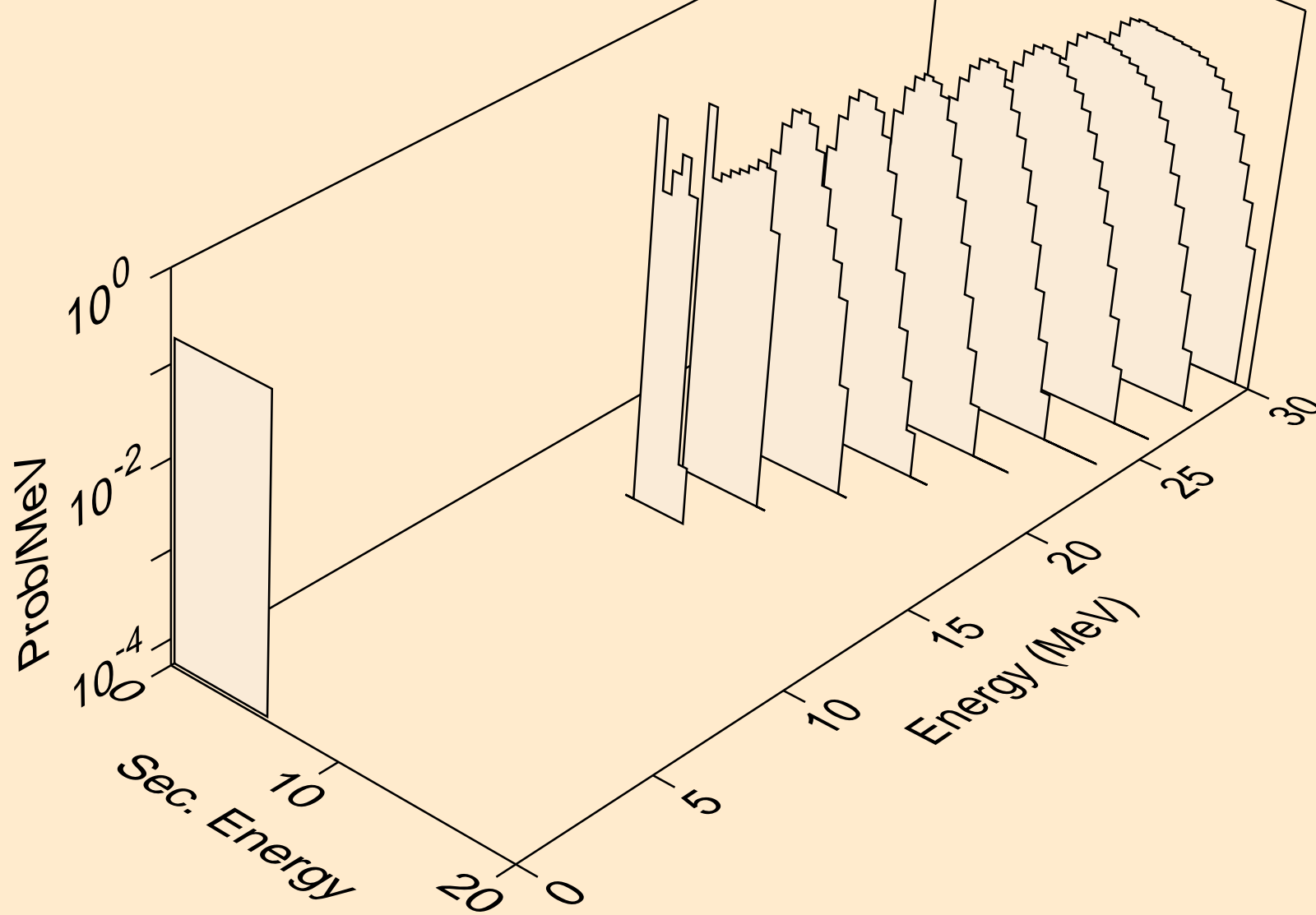
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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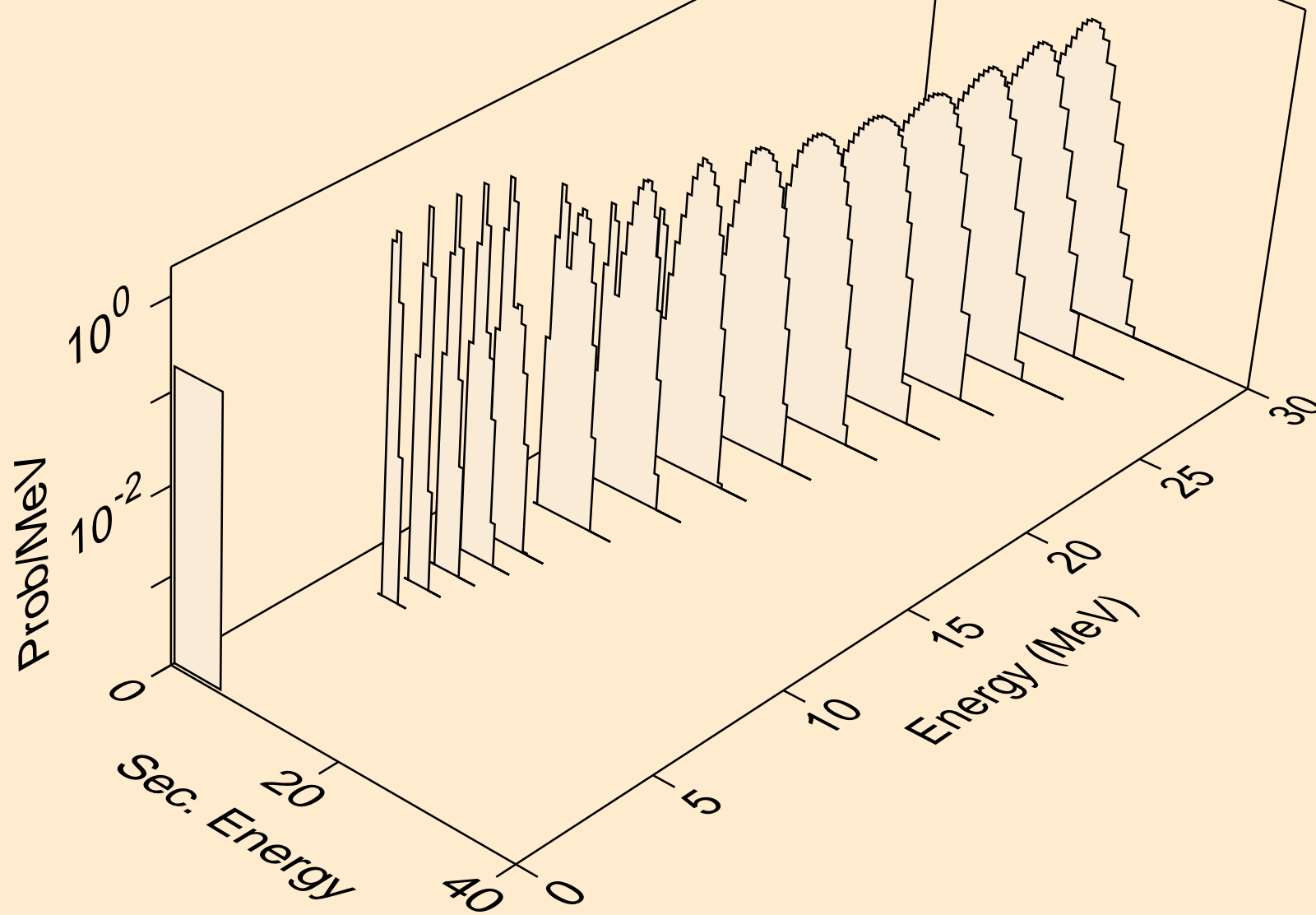


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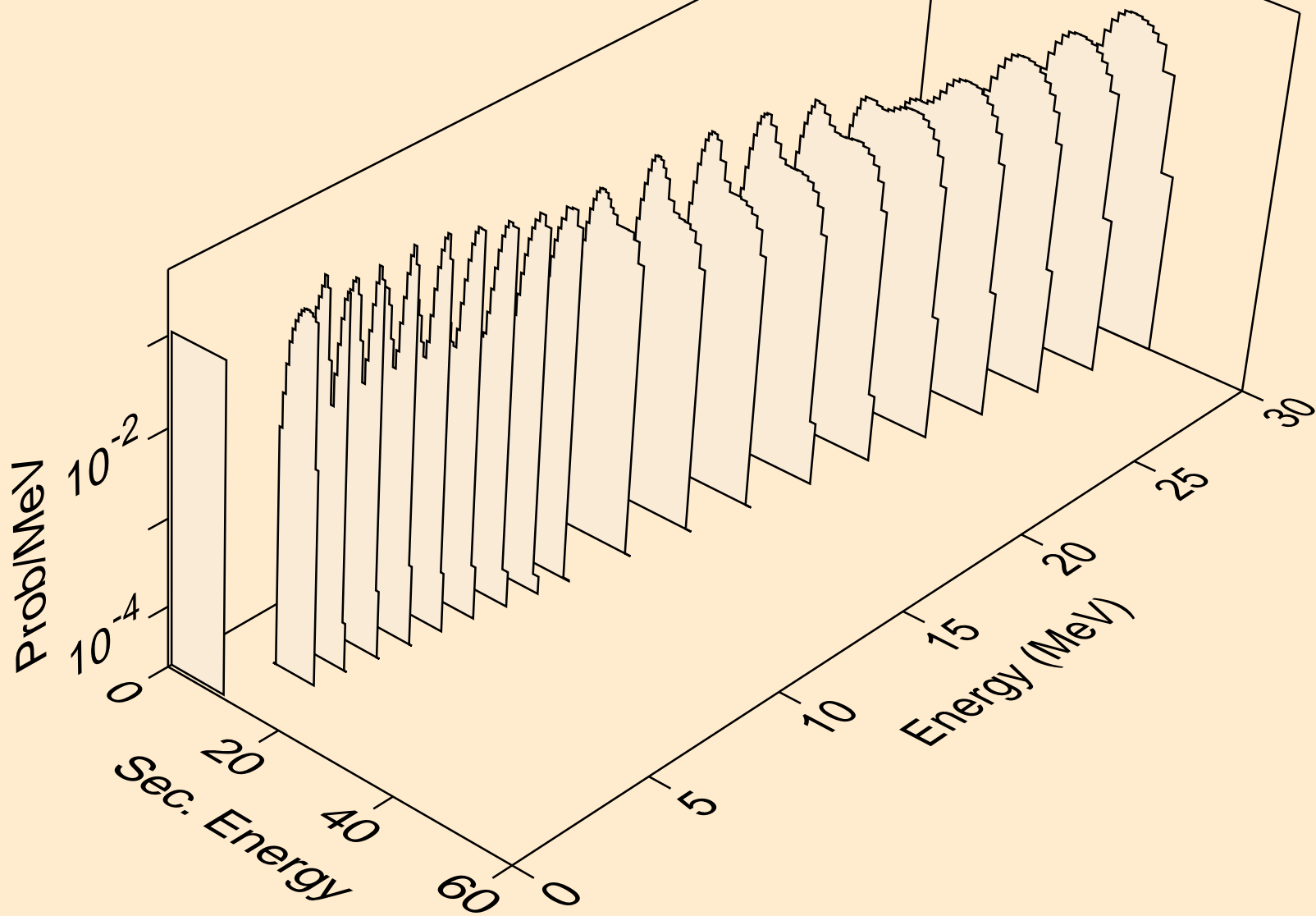




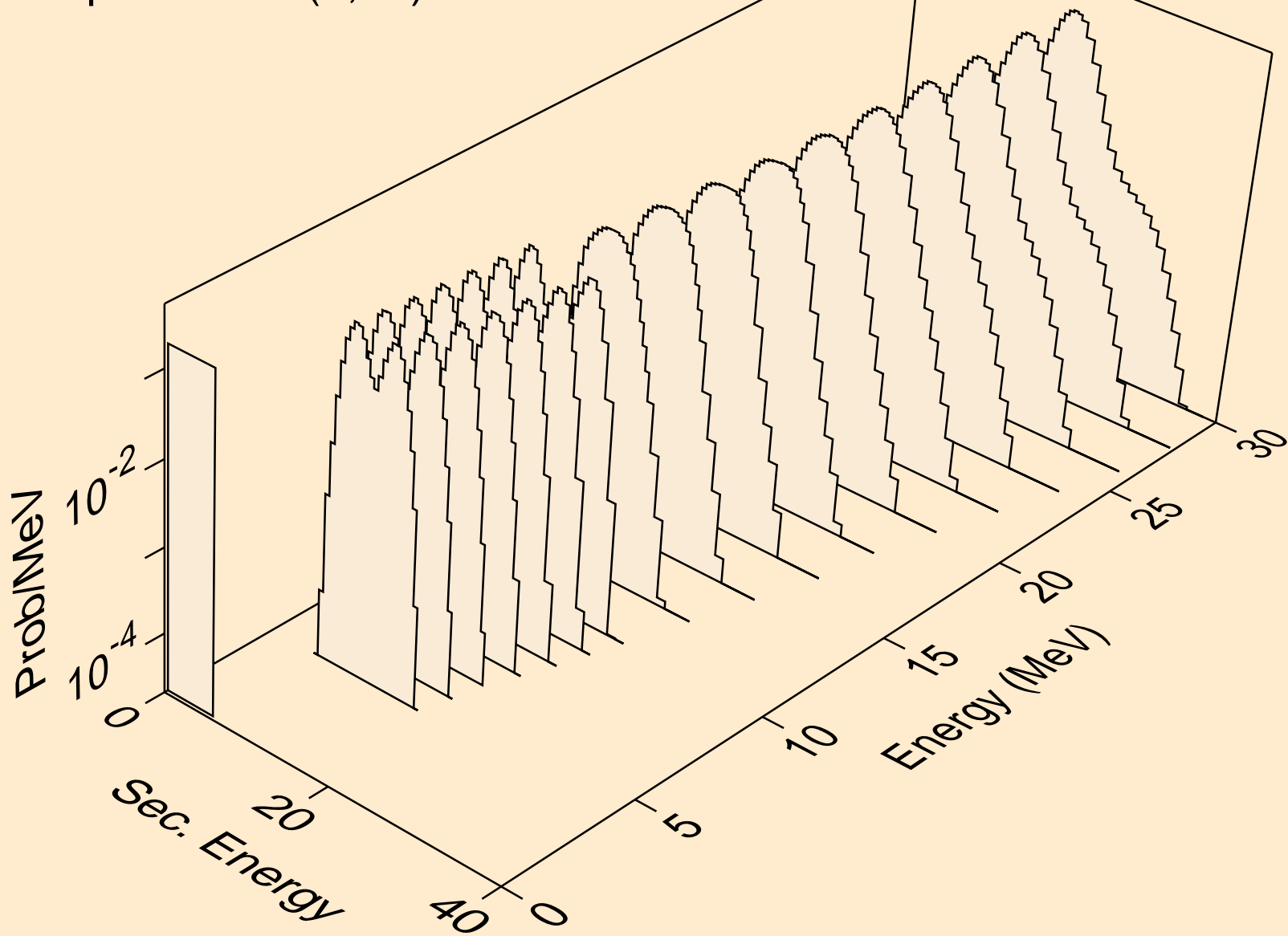
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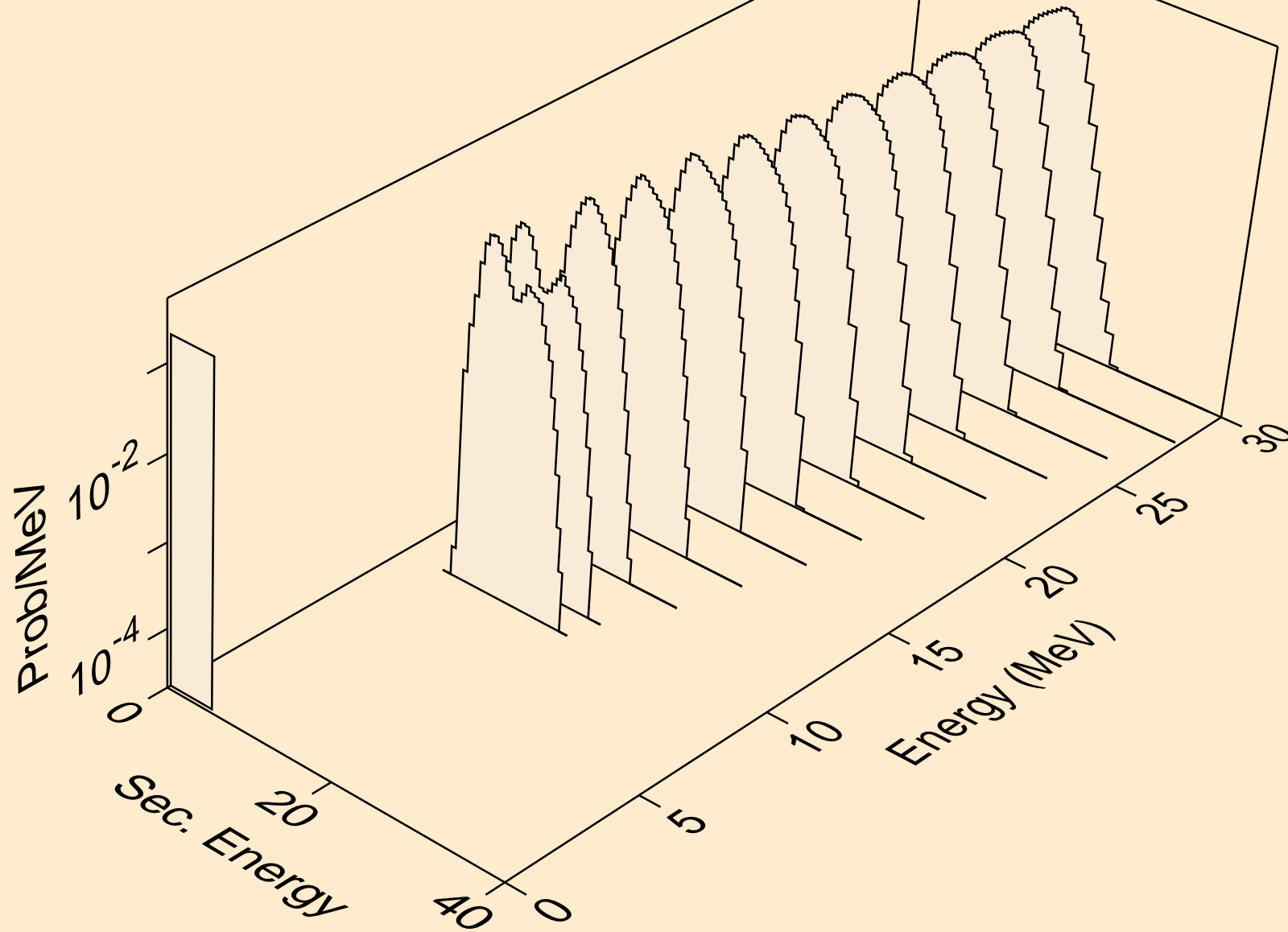
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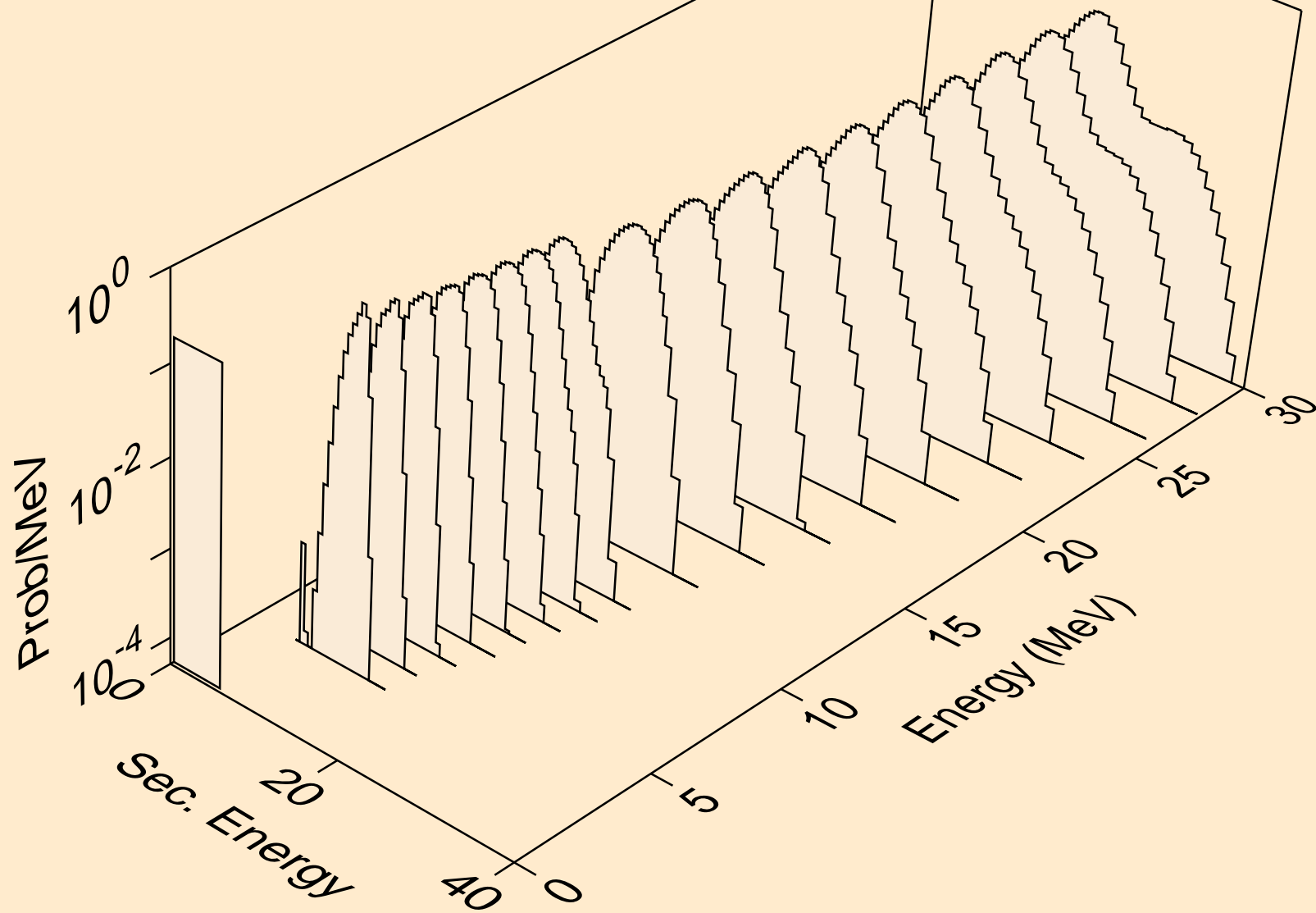
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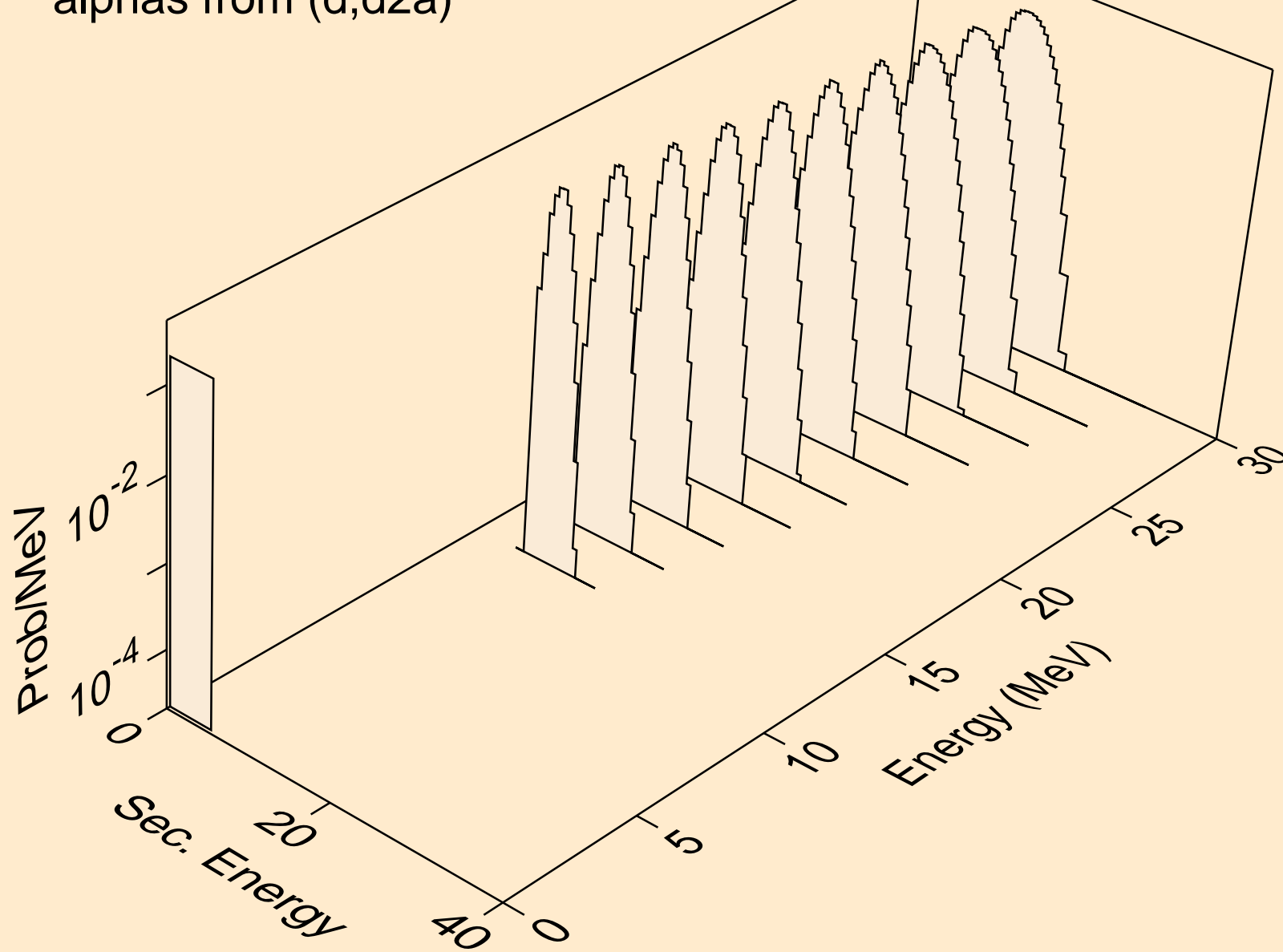
OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



OS171 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

