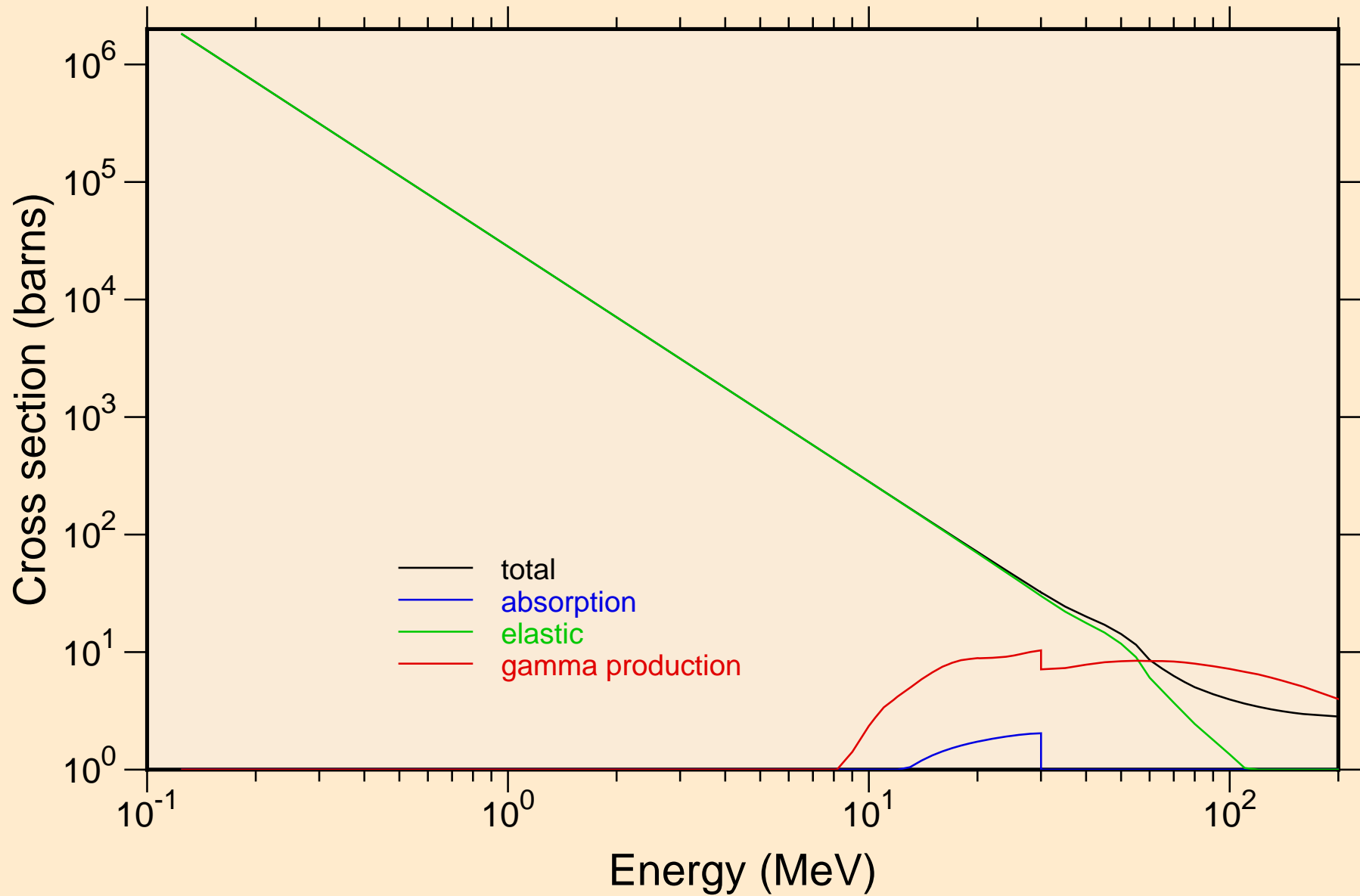
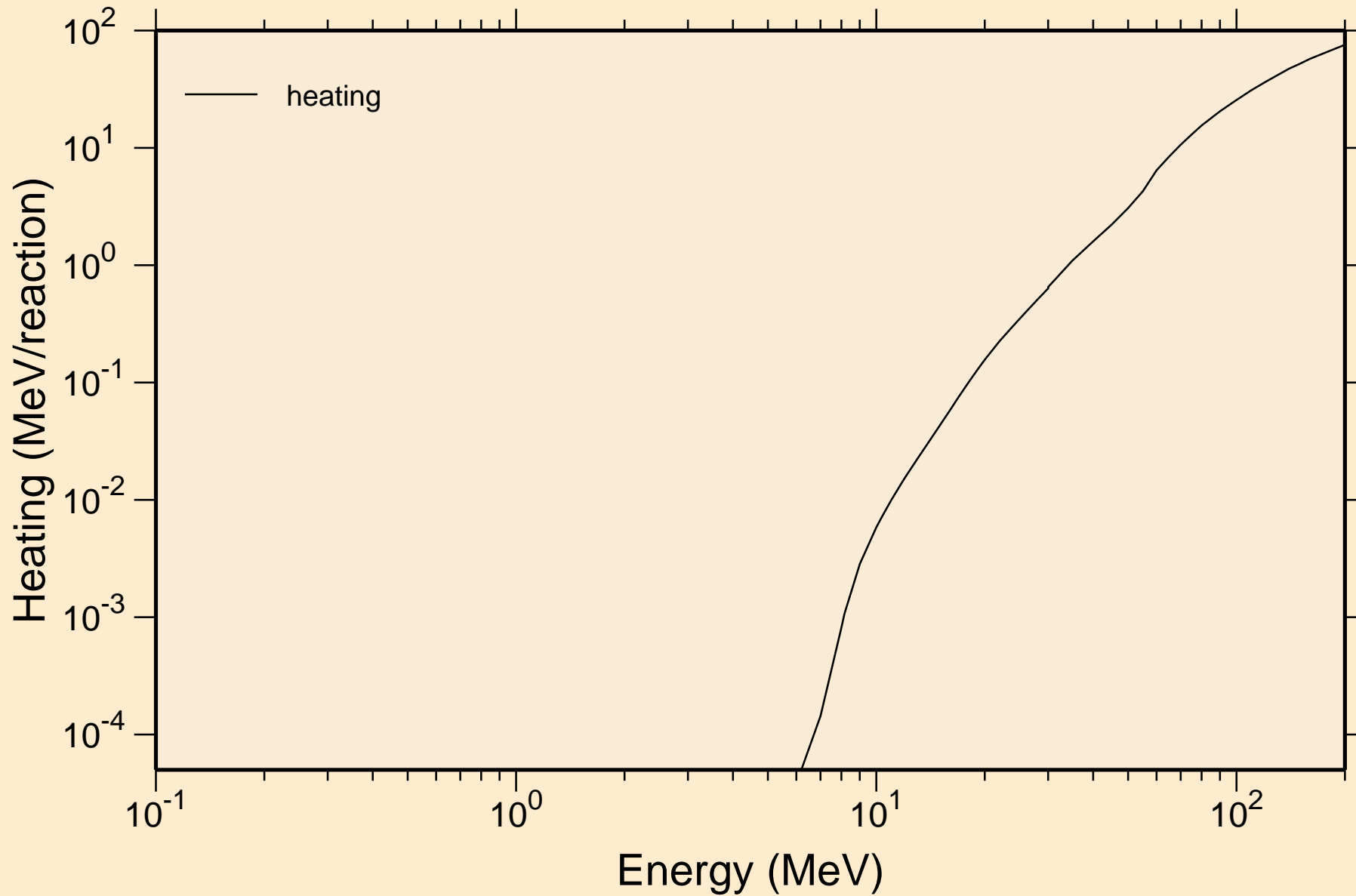


# HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

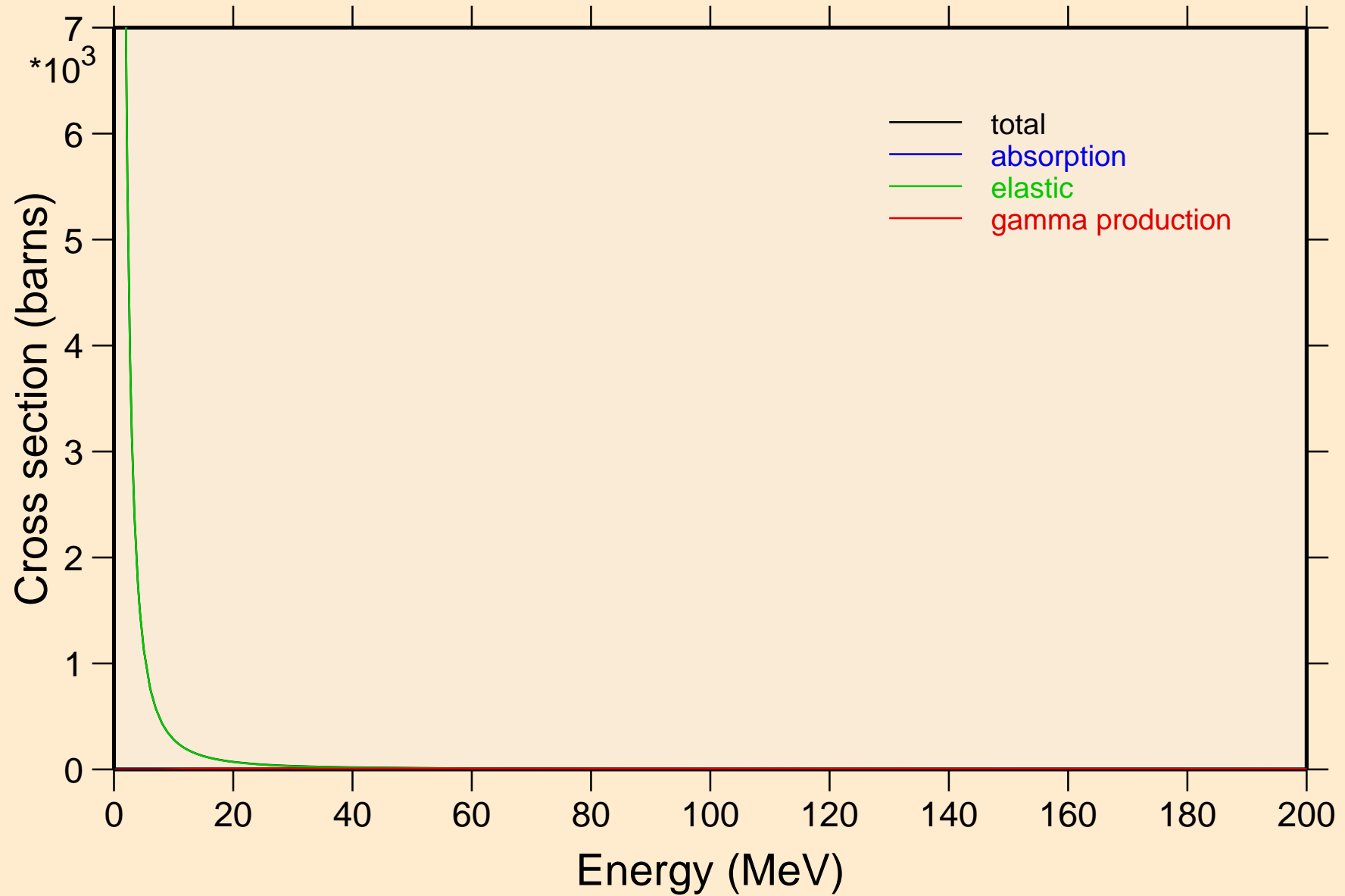


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



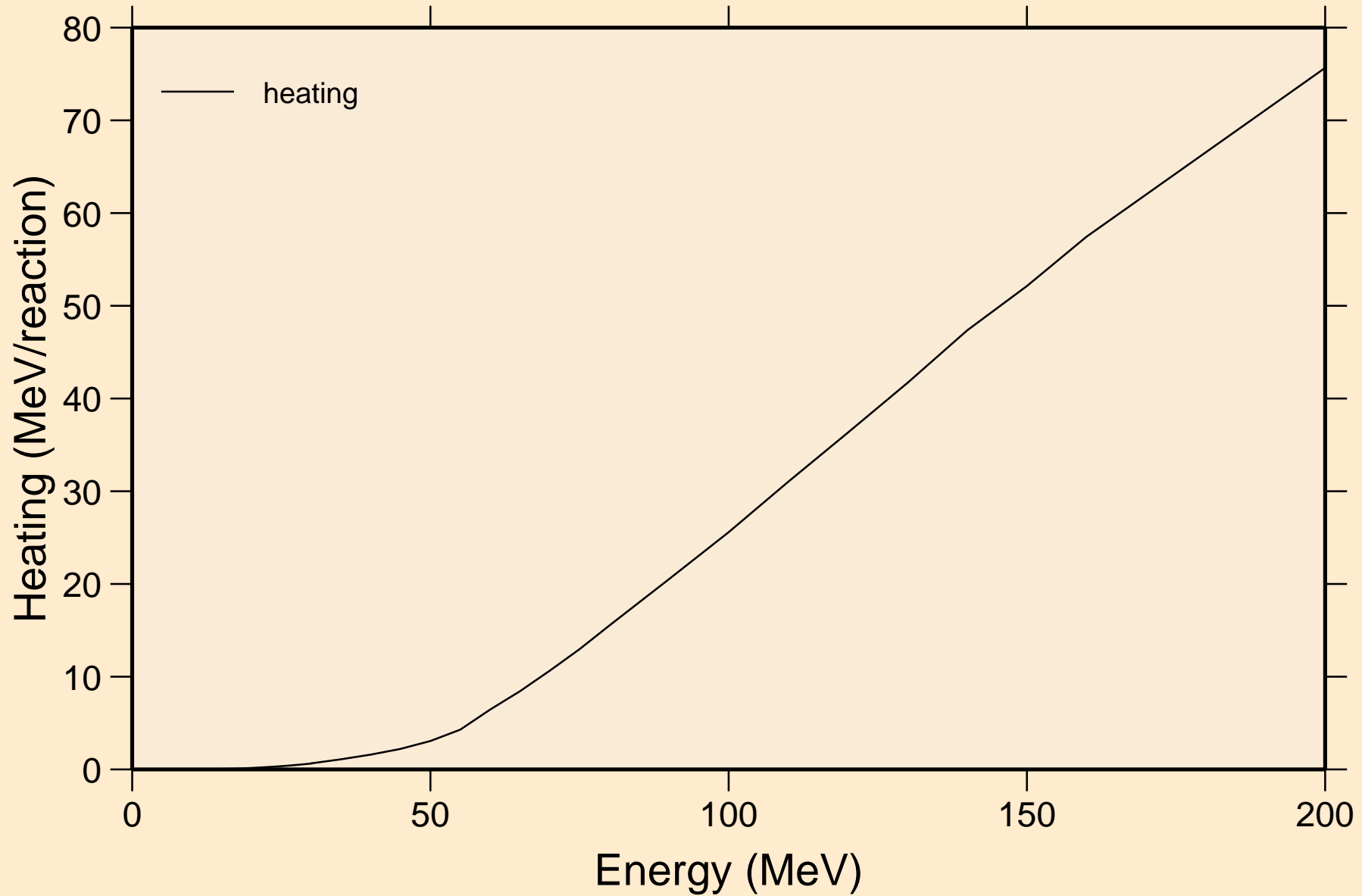
# HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



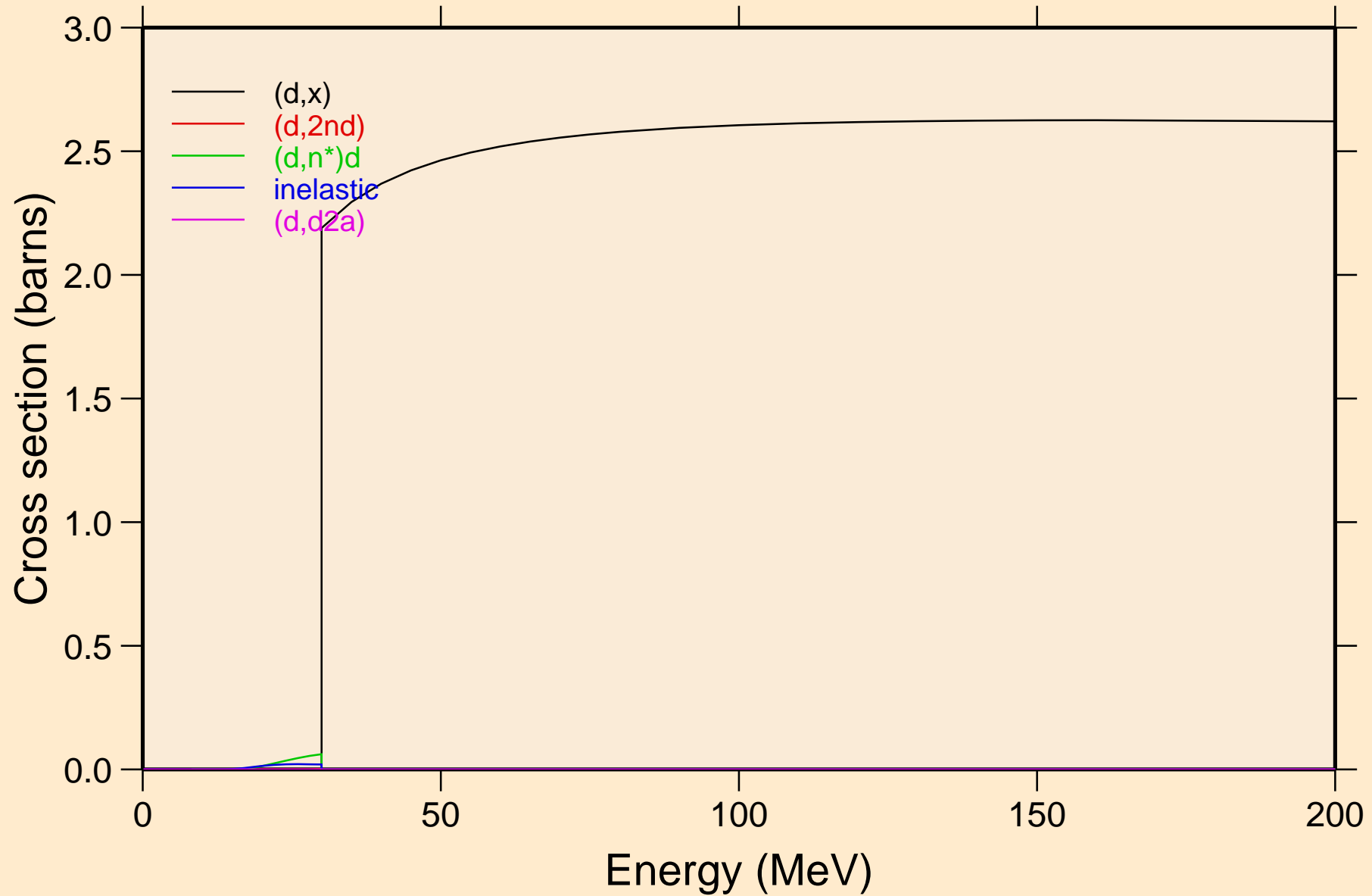
# HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

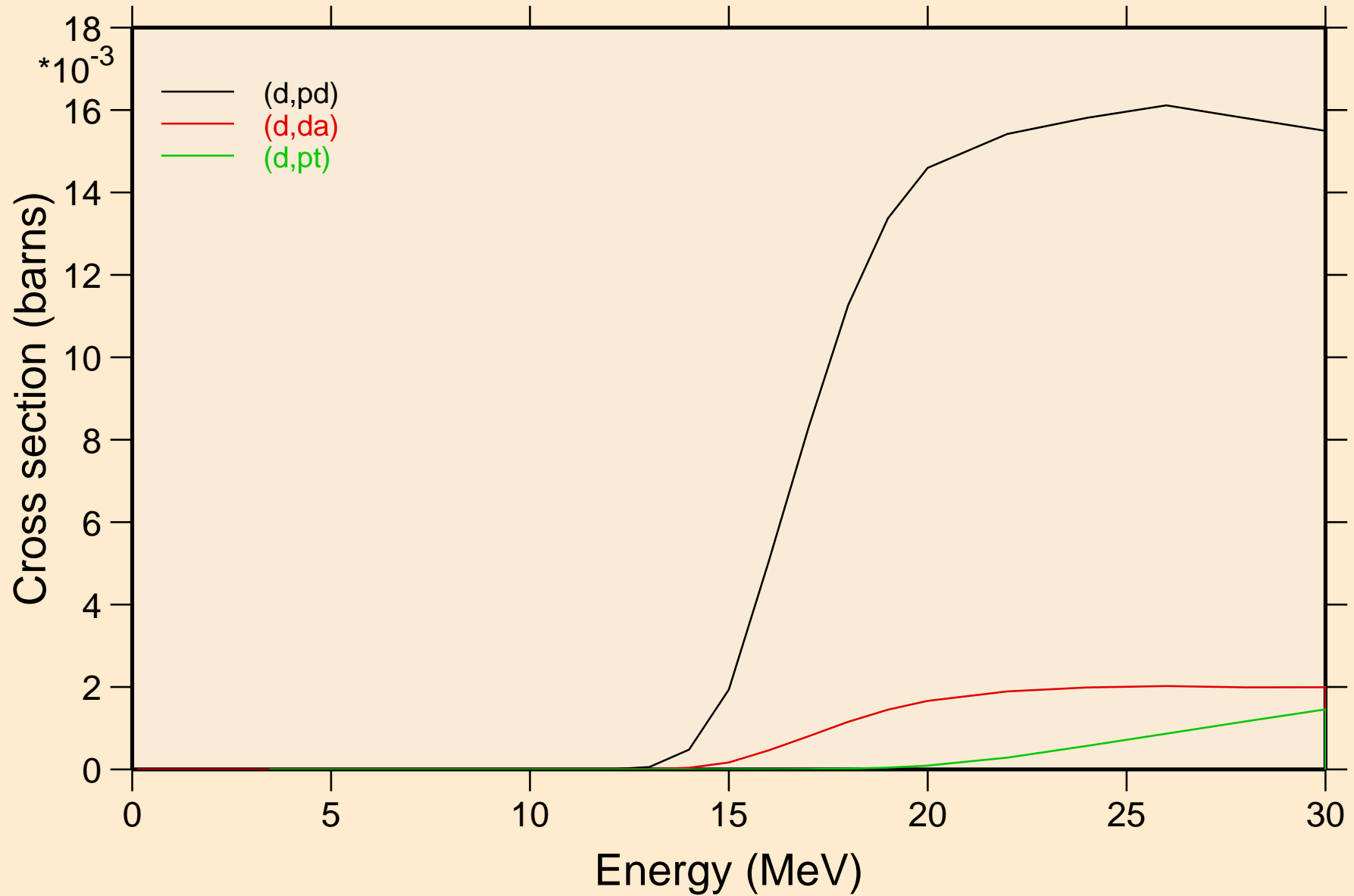


# HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

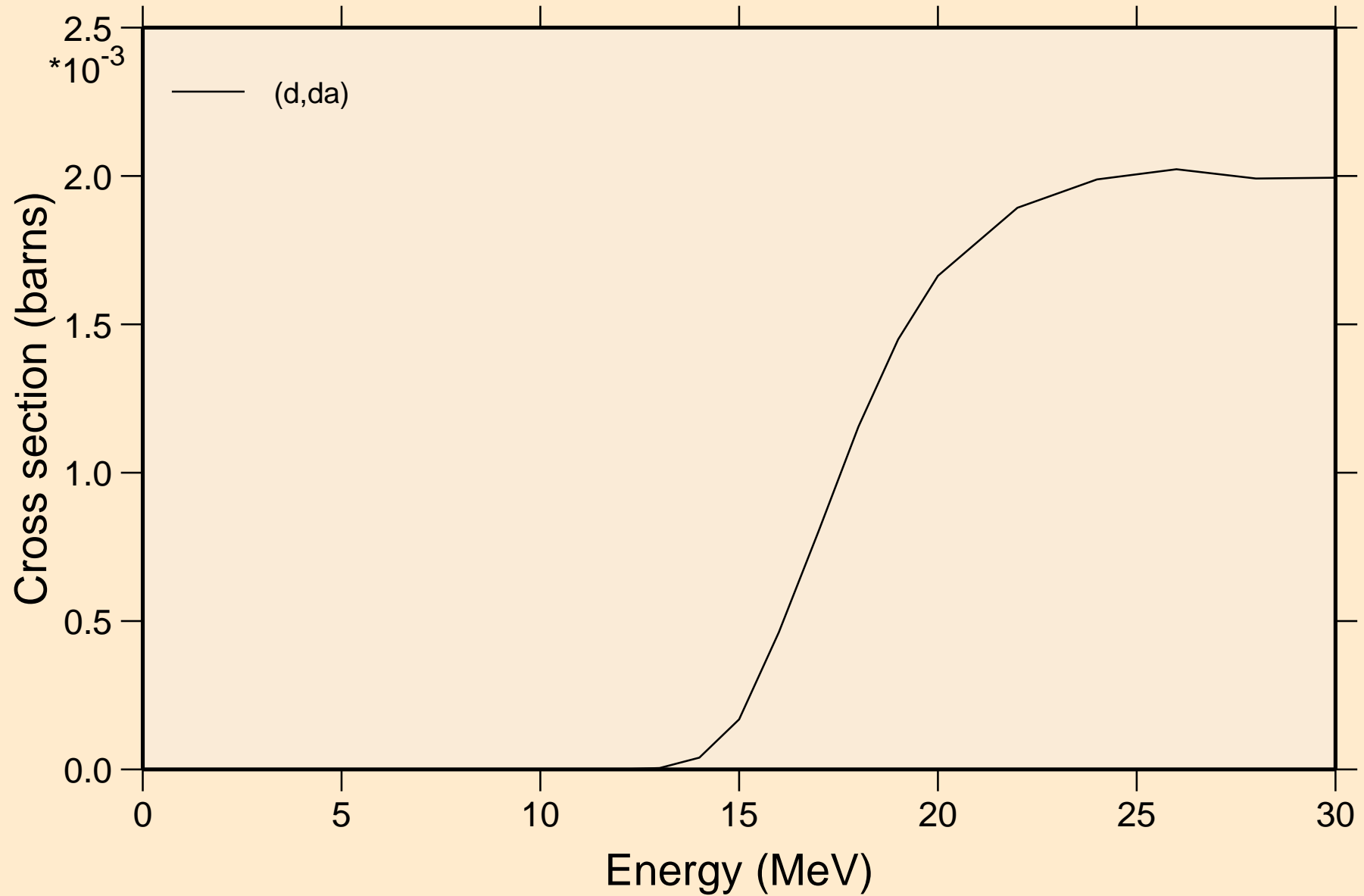
## Threshold reactions



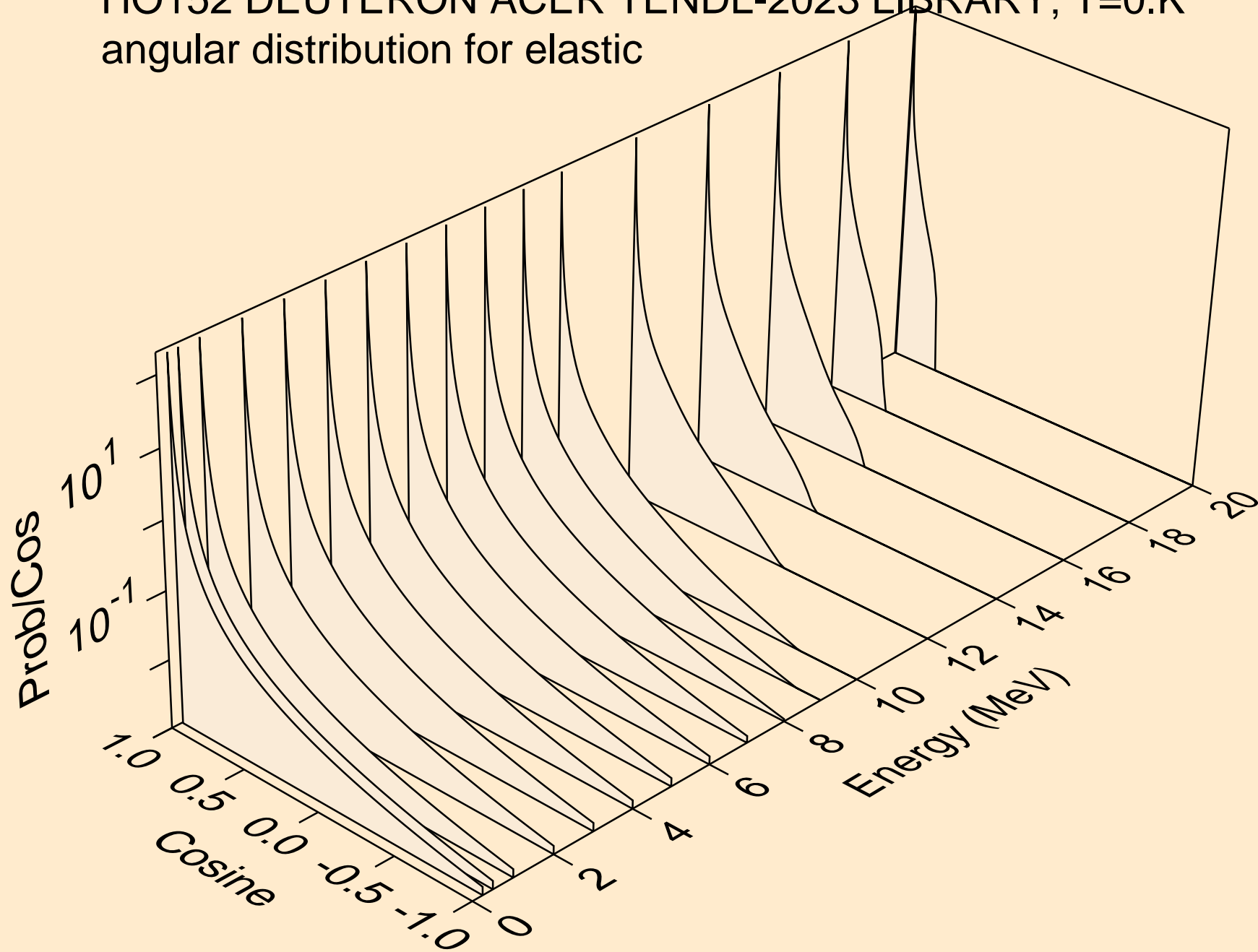
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

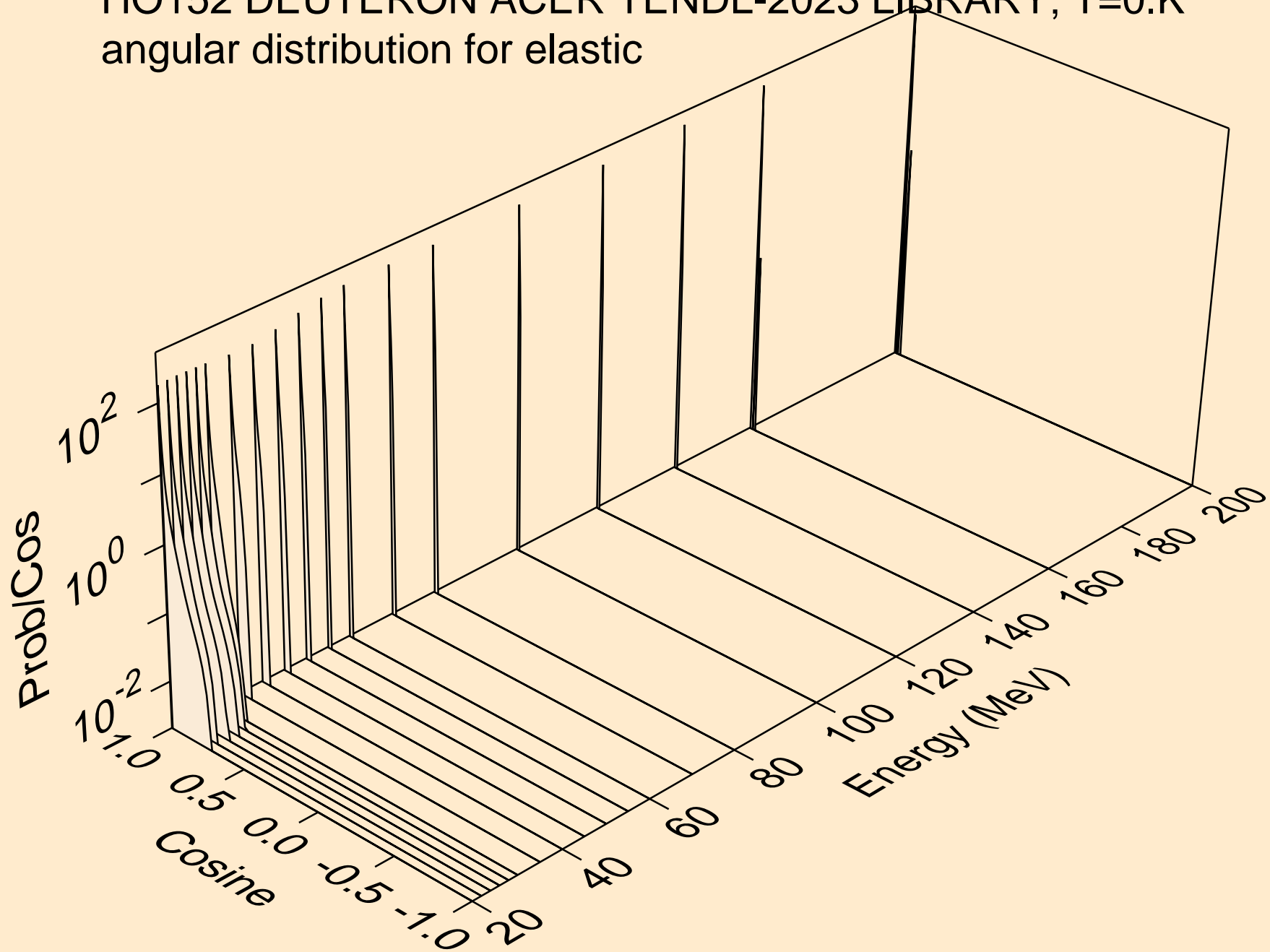


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

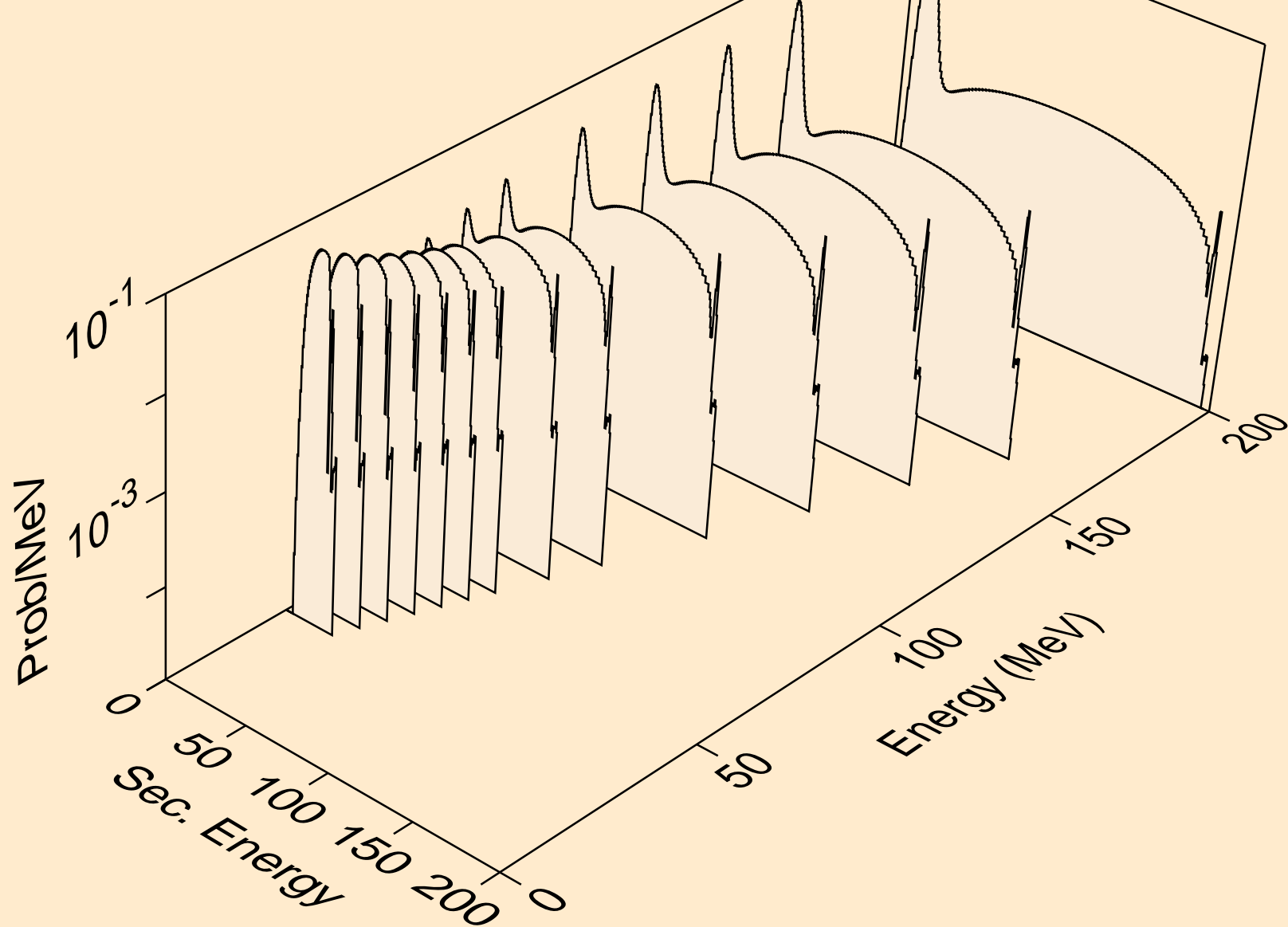




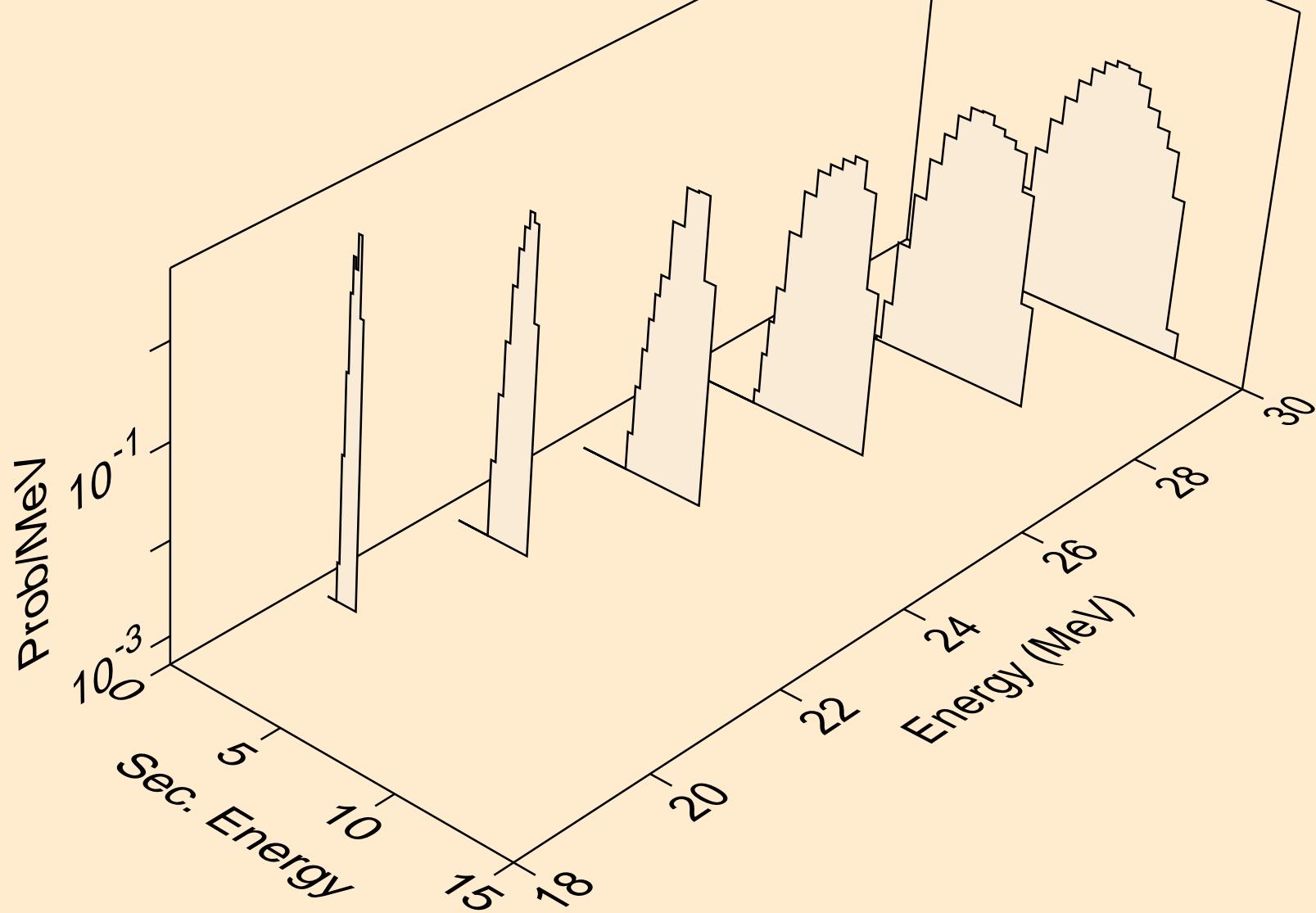
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



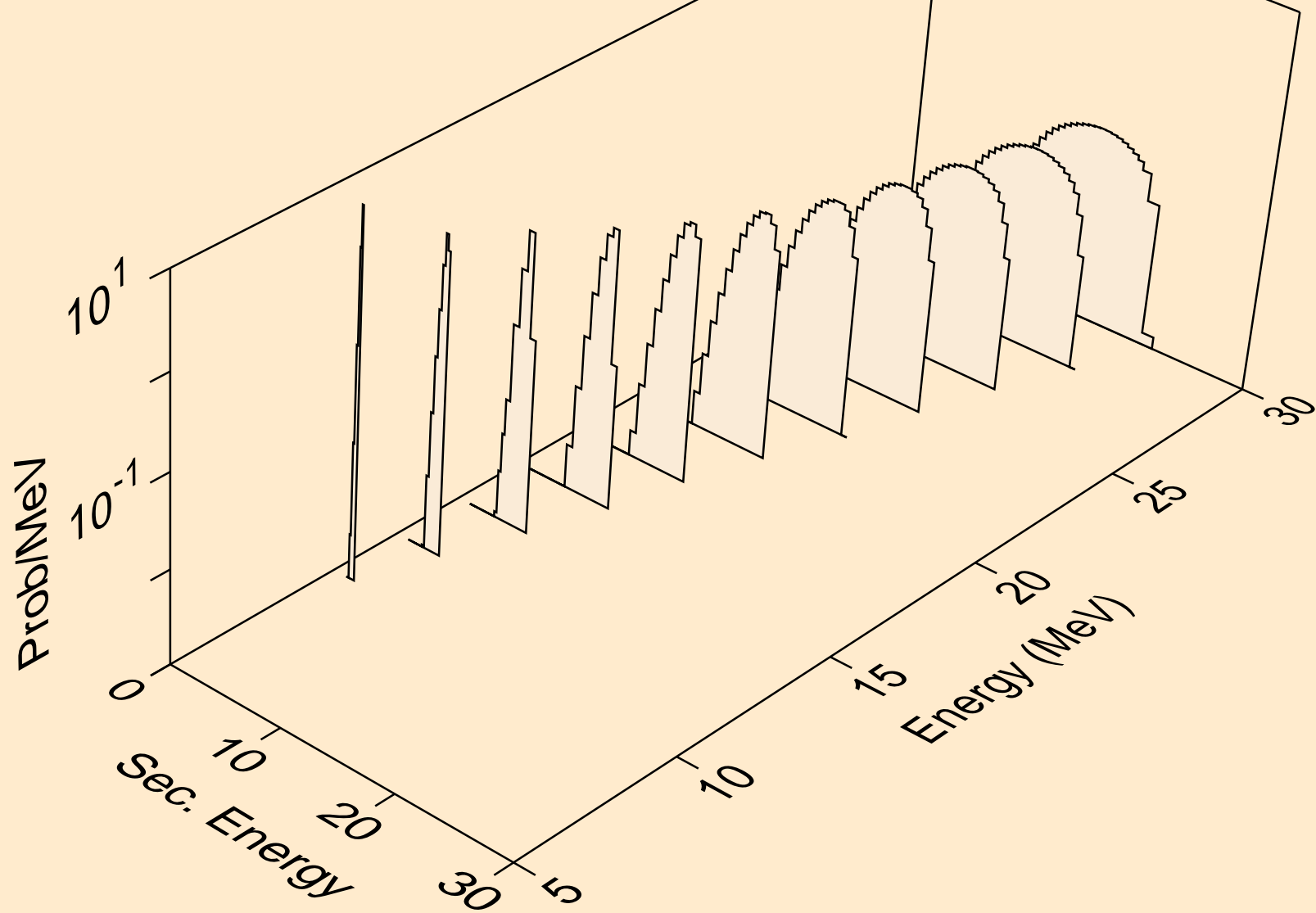
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



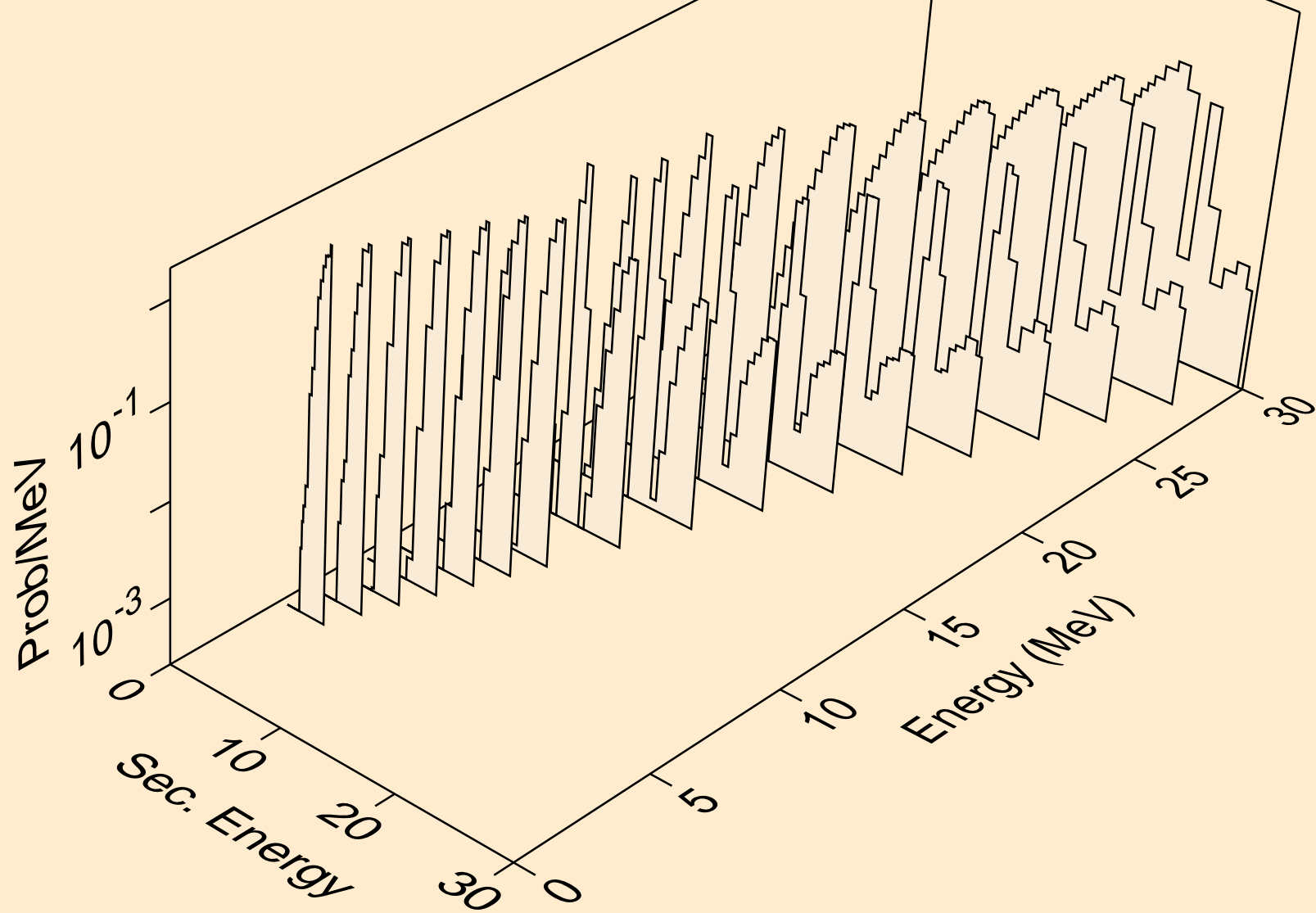
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



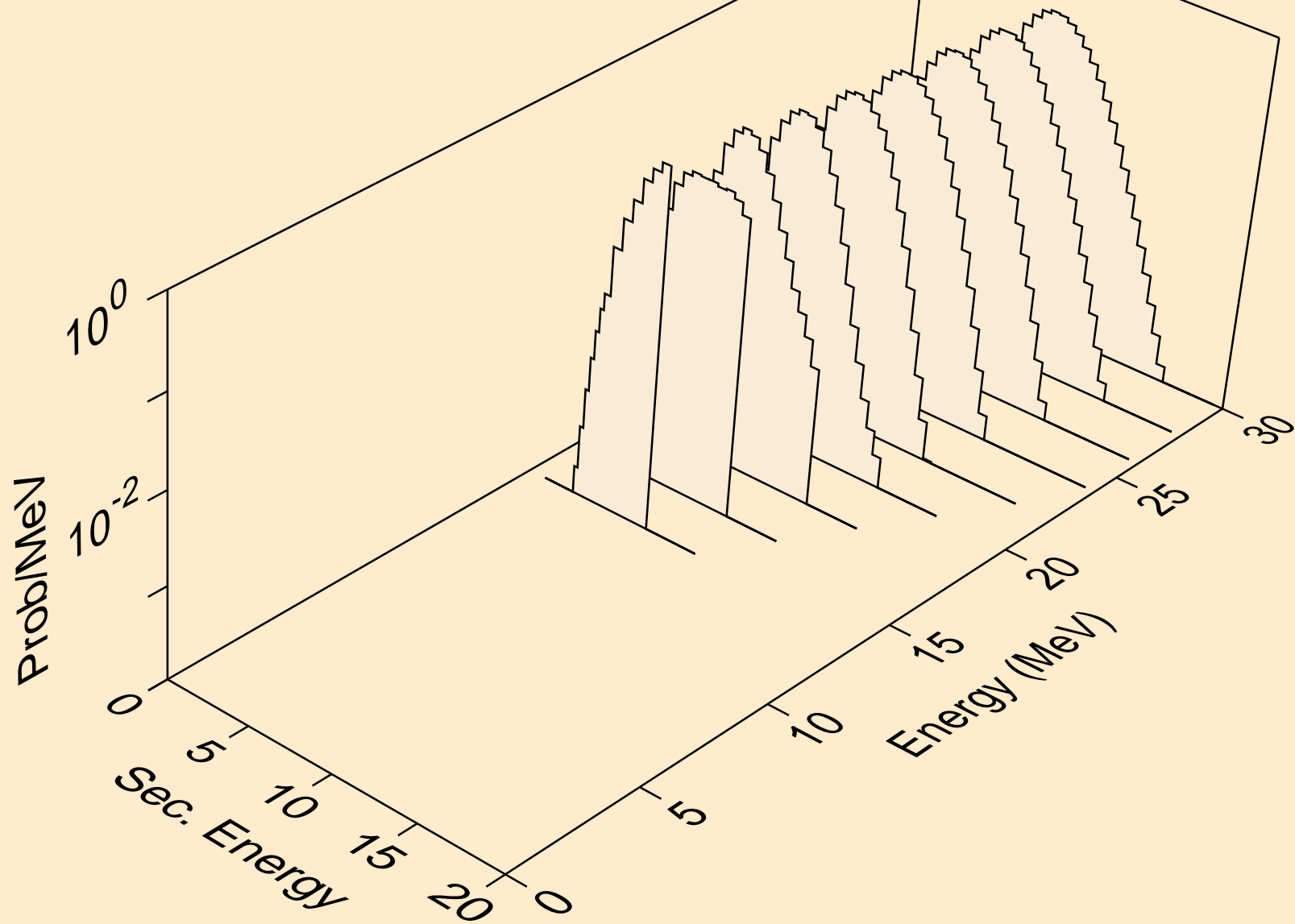
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



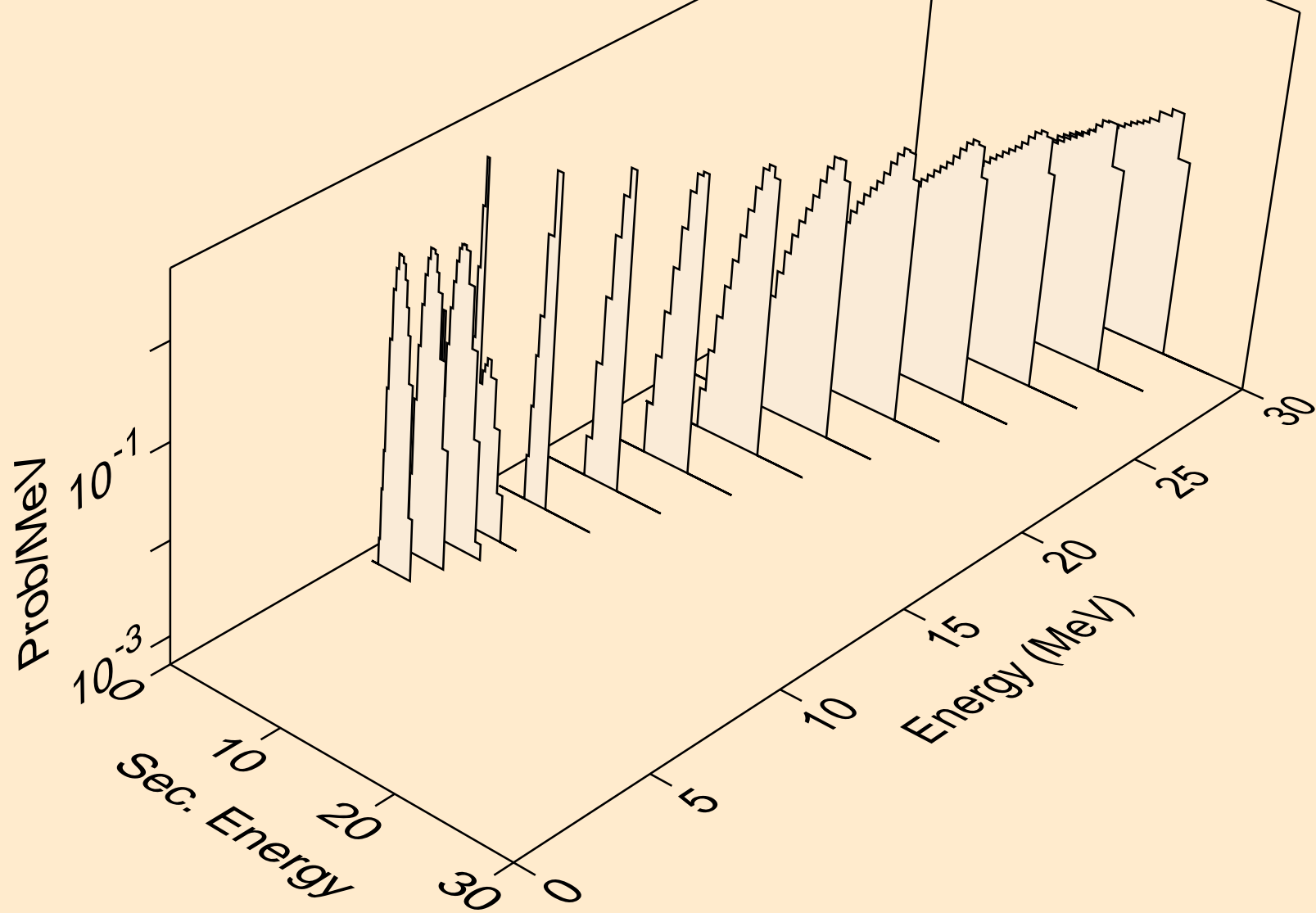
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



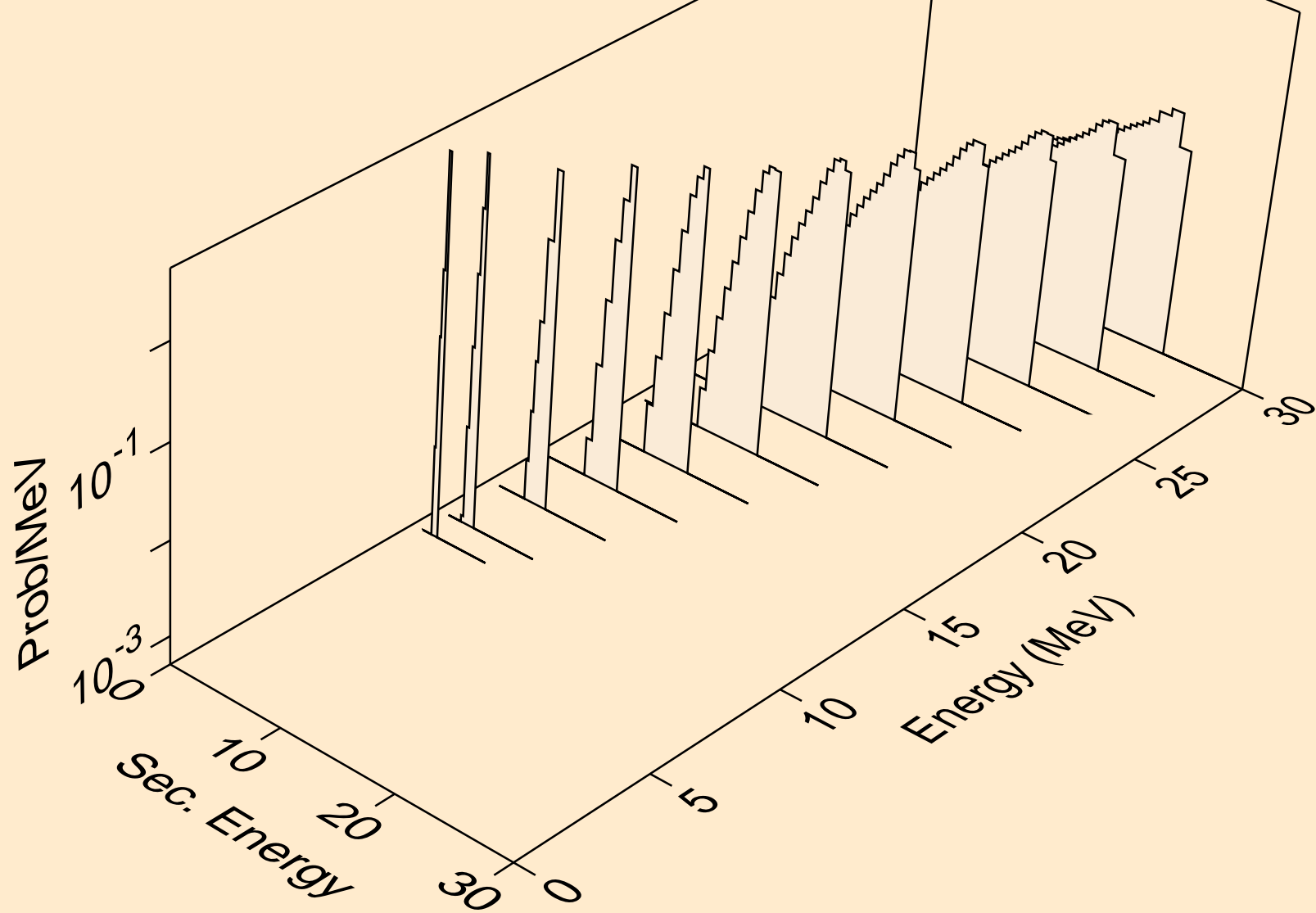
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

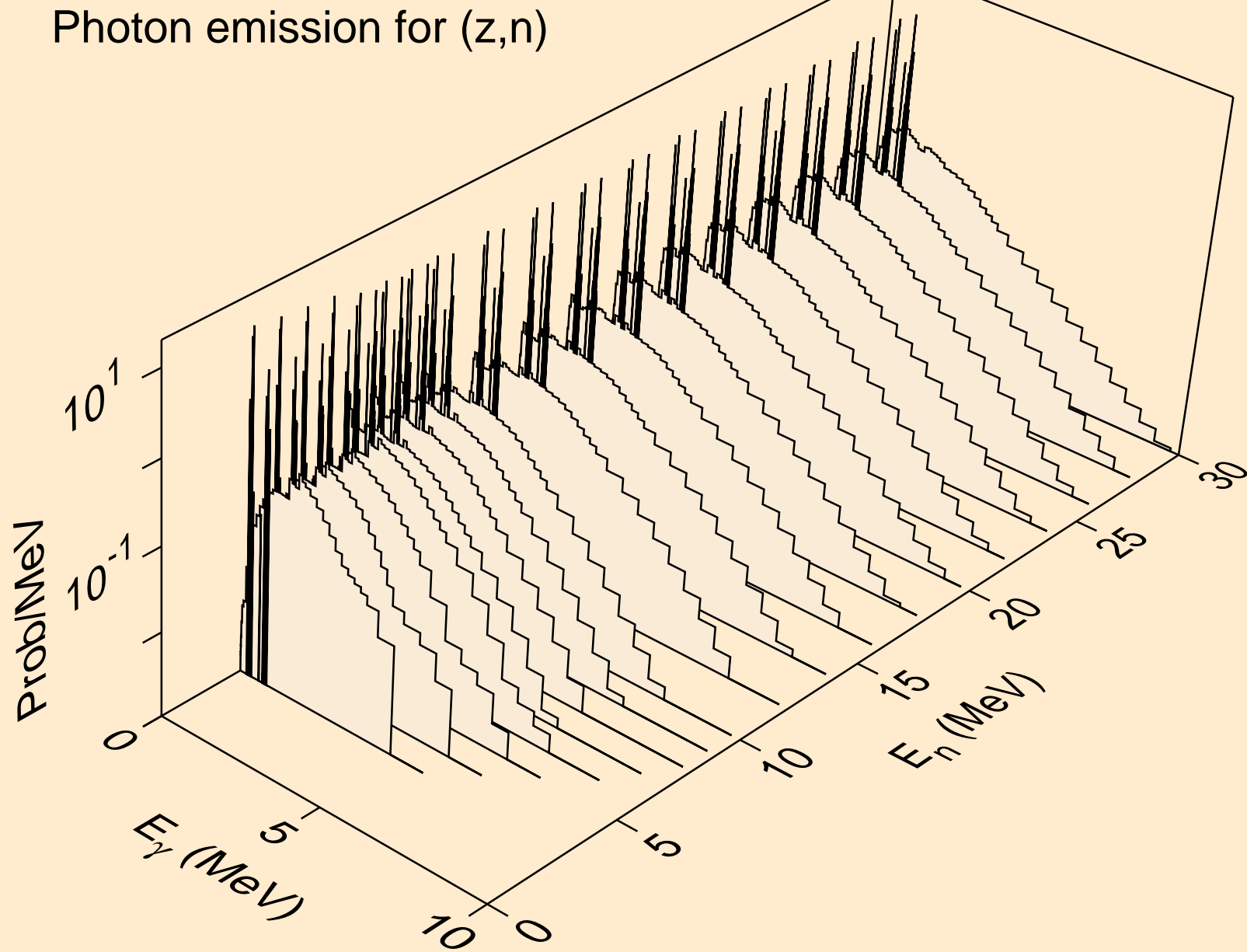


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

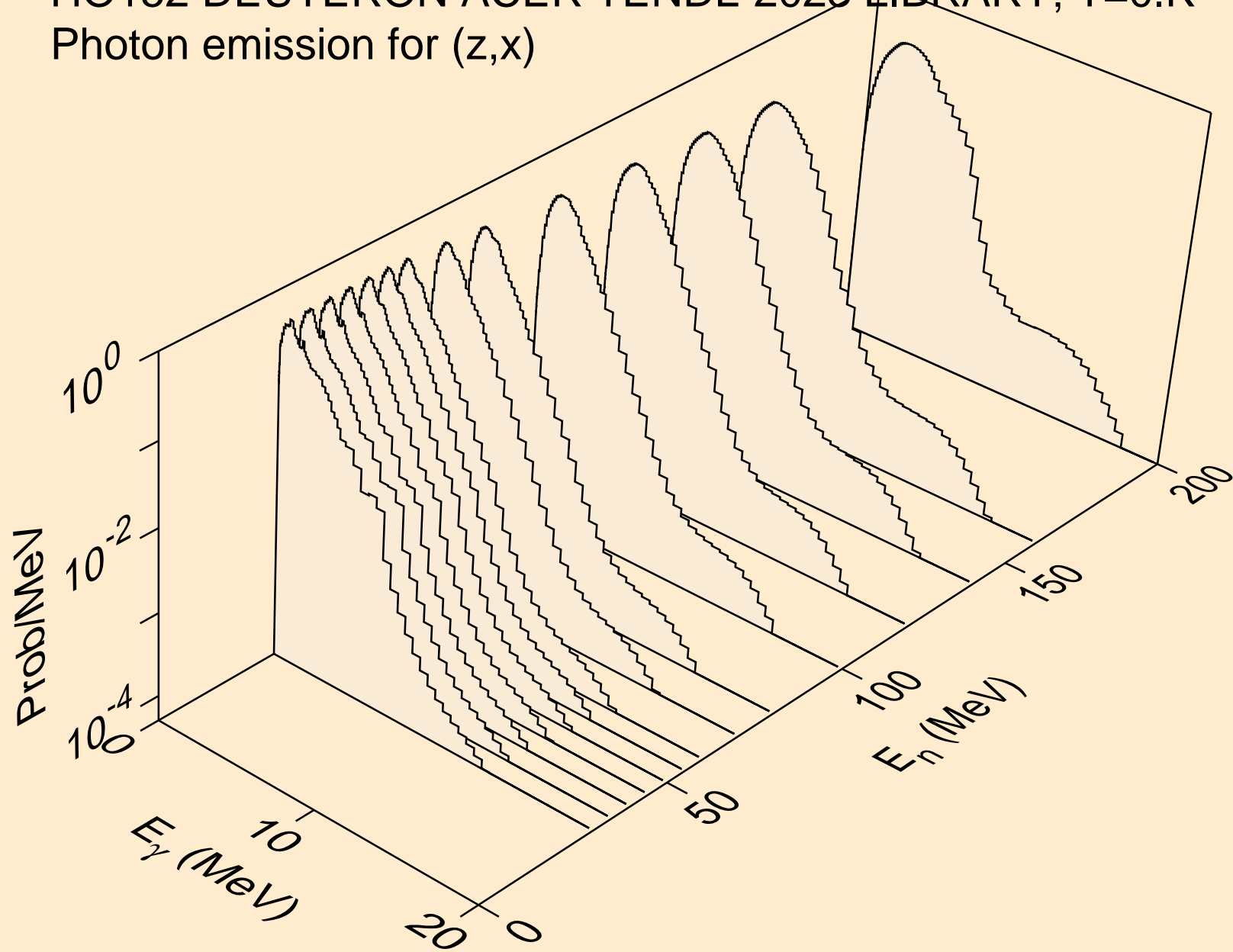




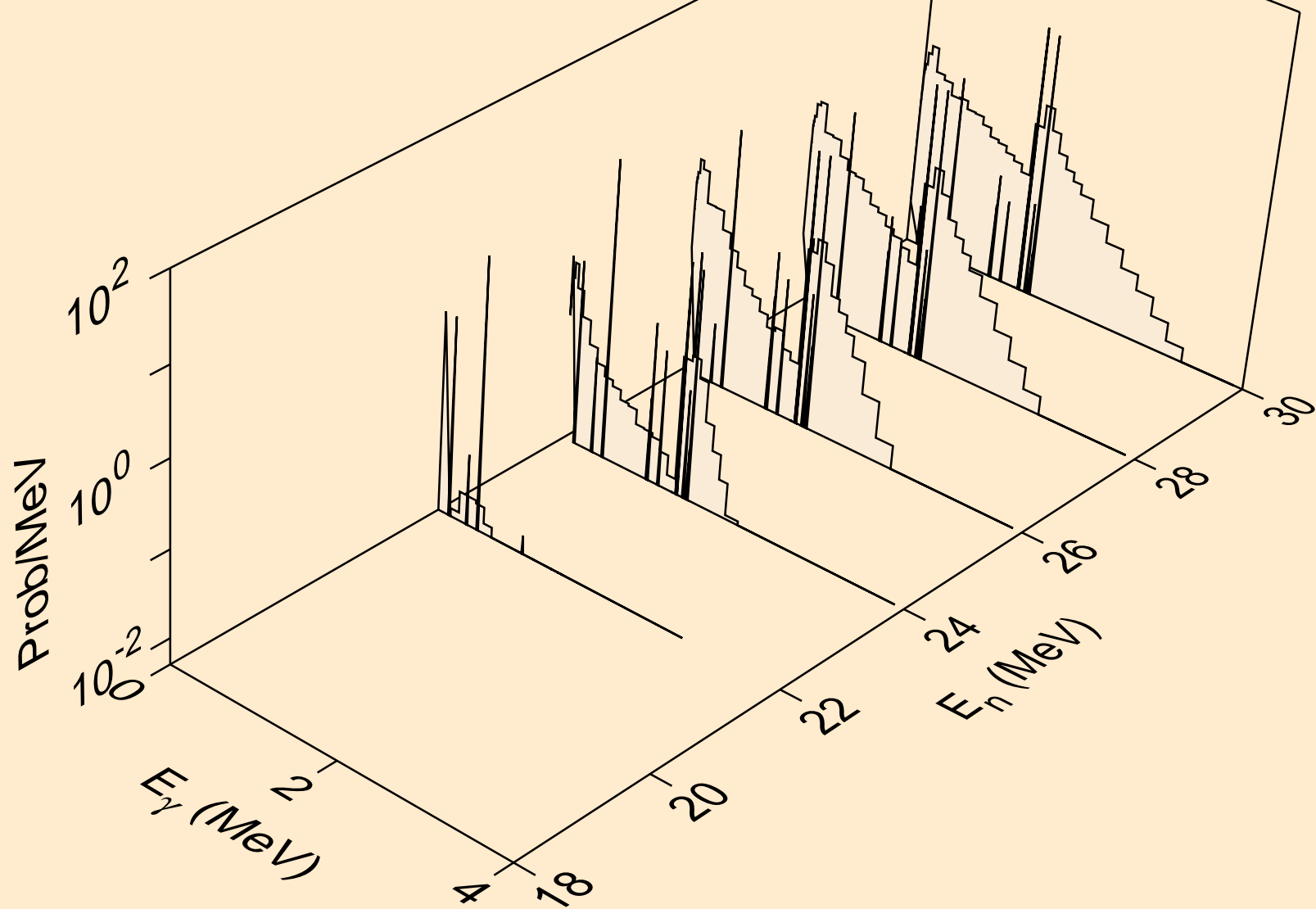
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



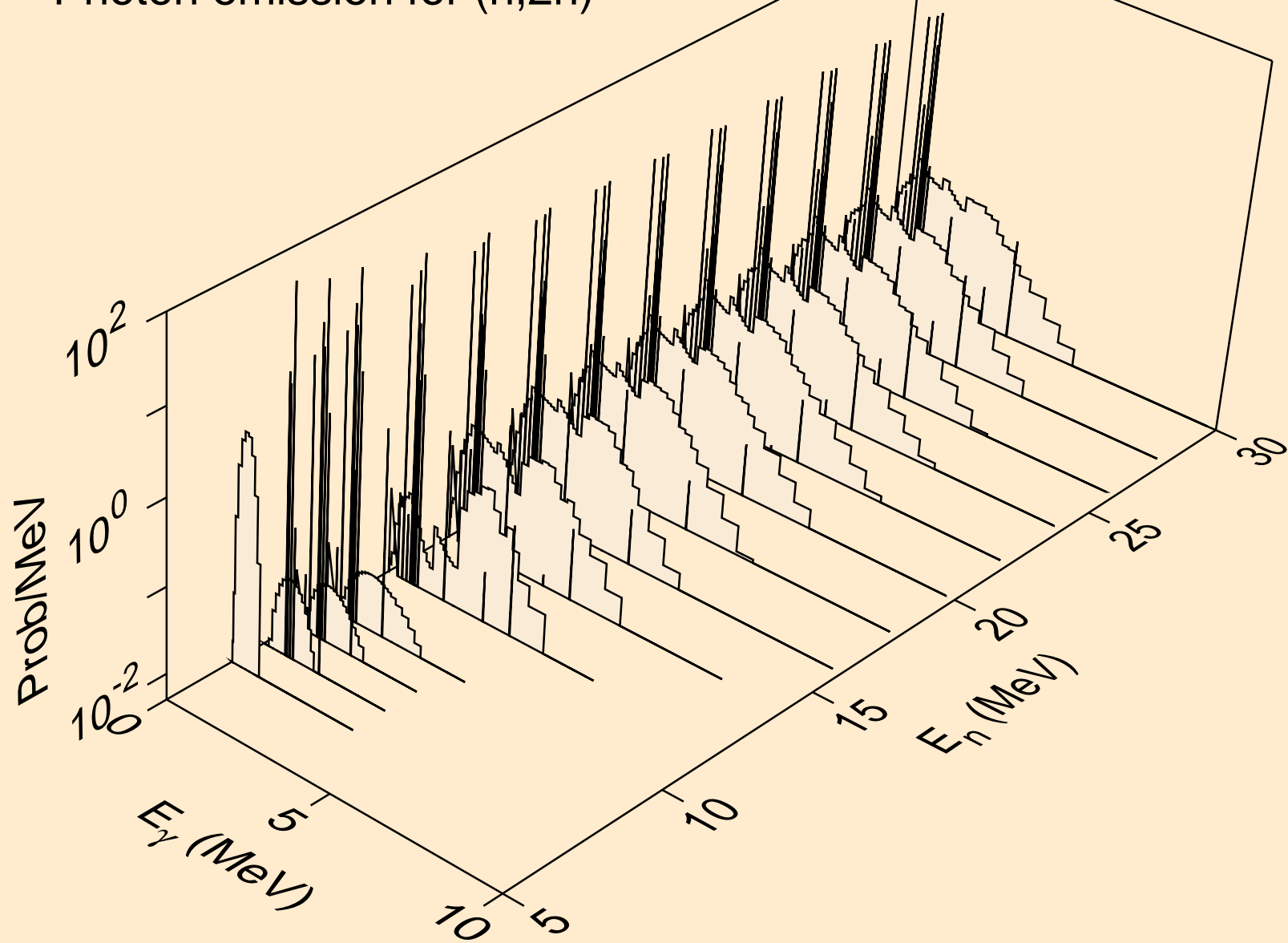
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



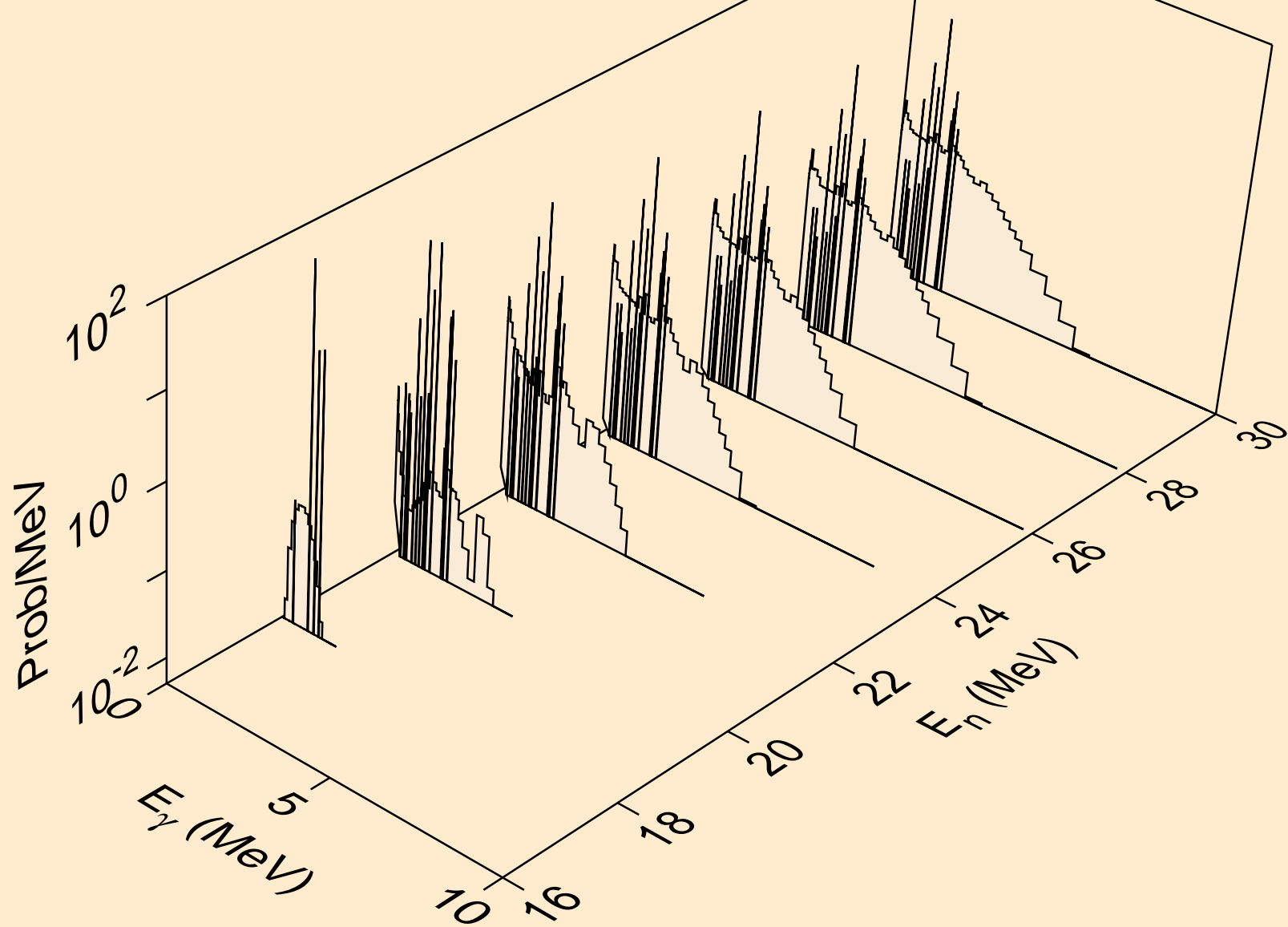
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



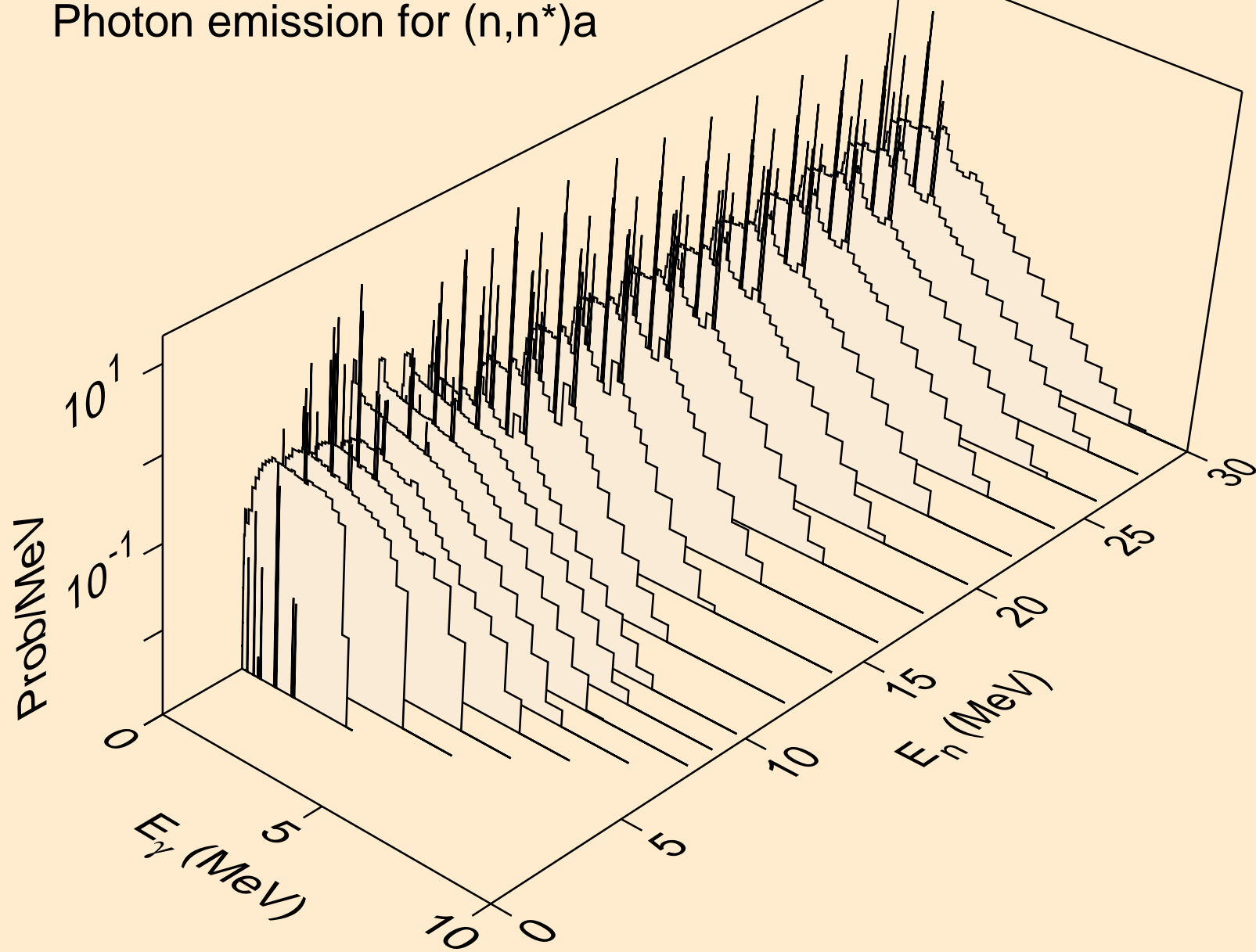
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



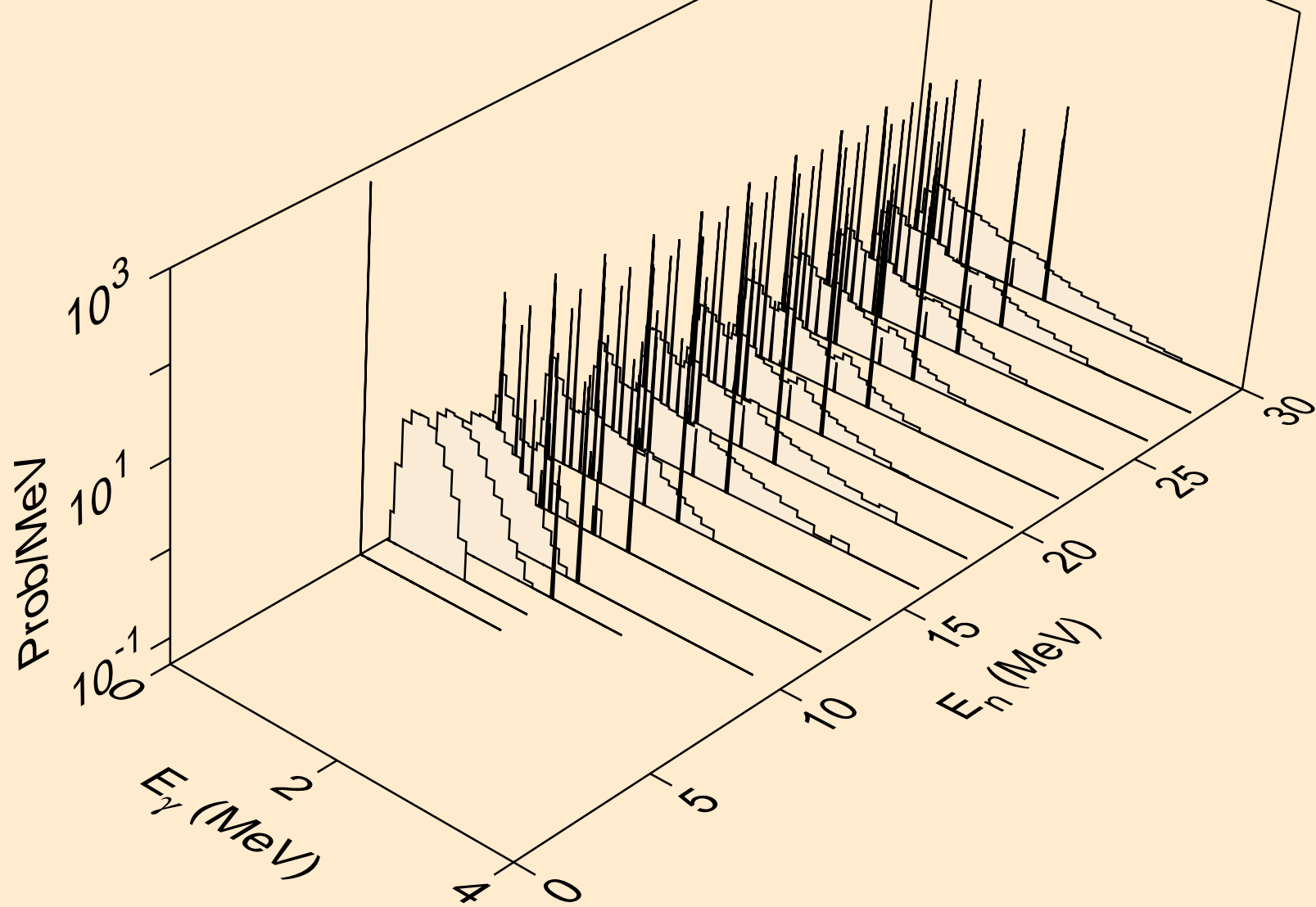
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



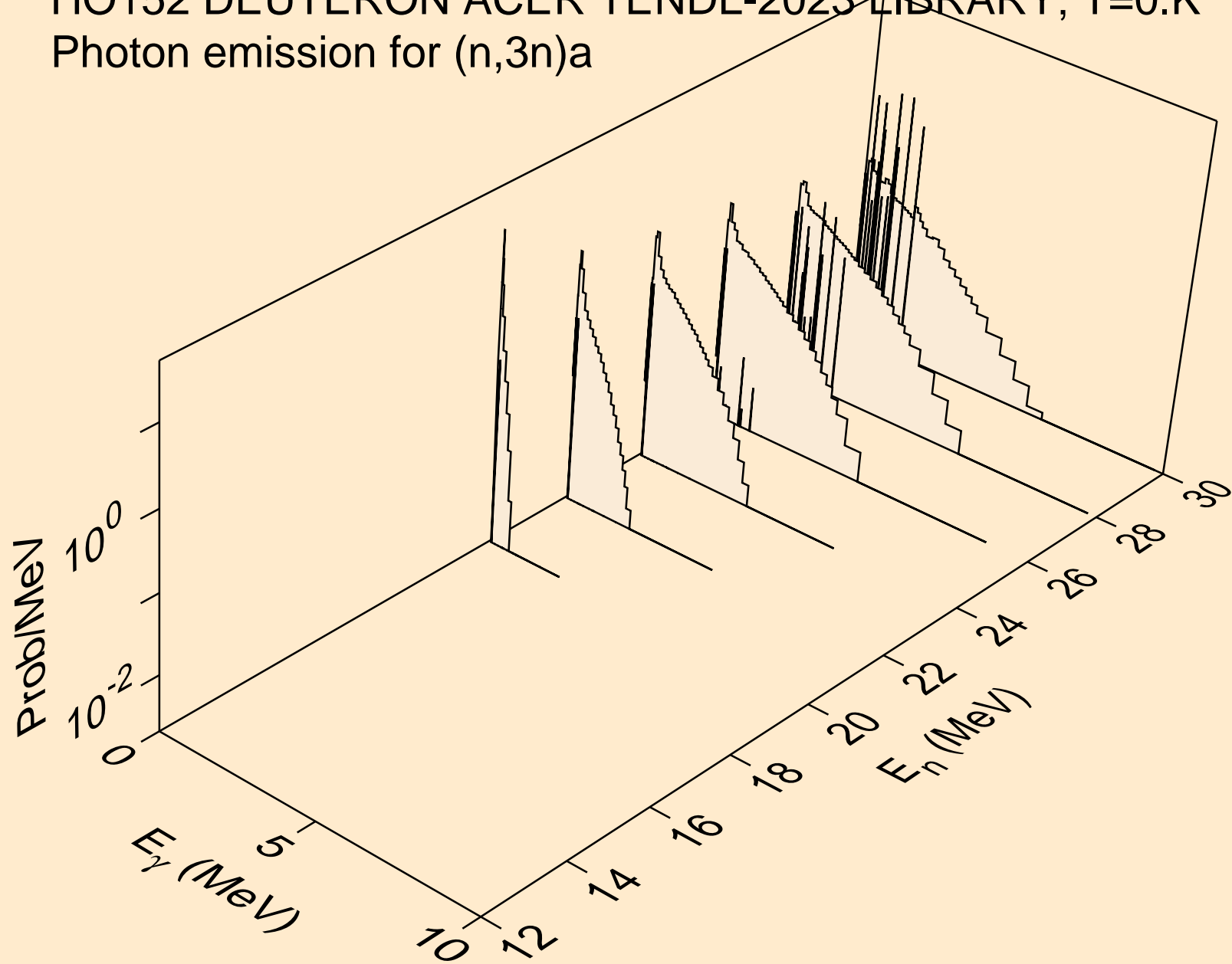
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$

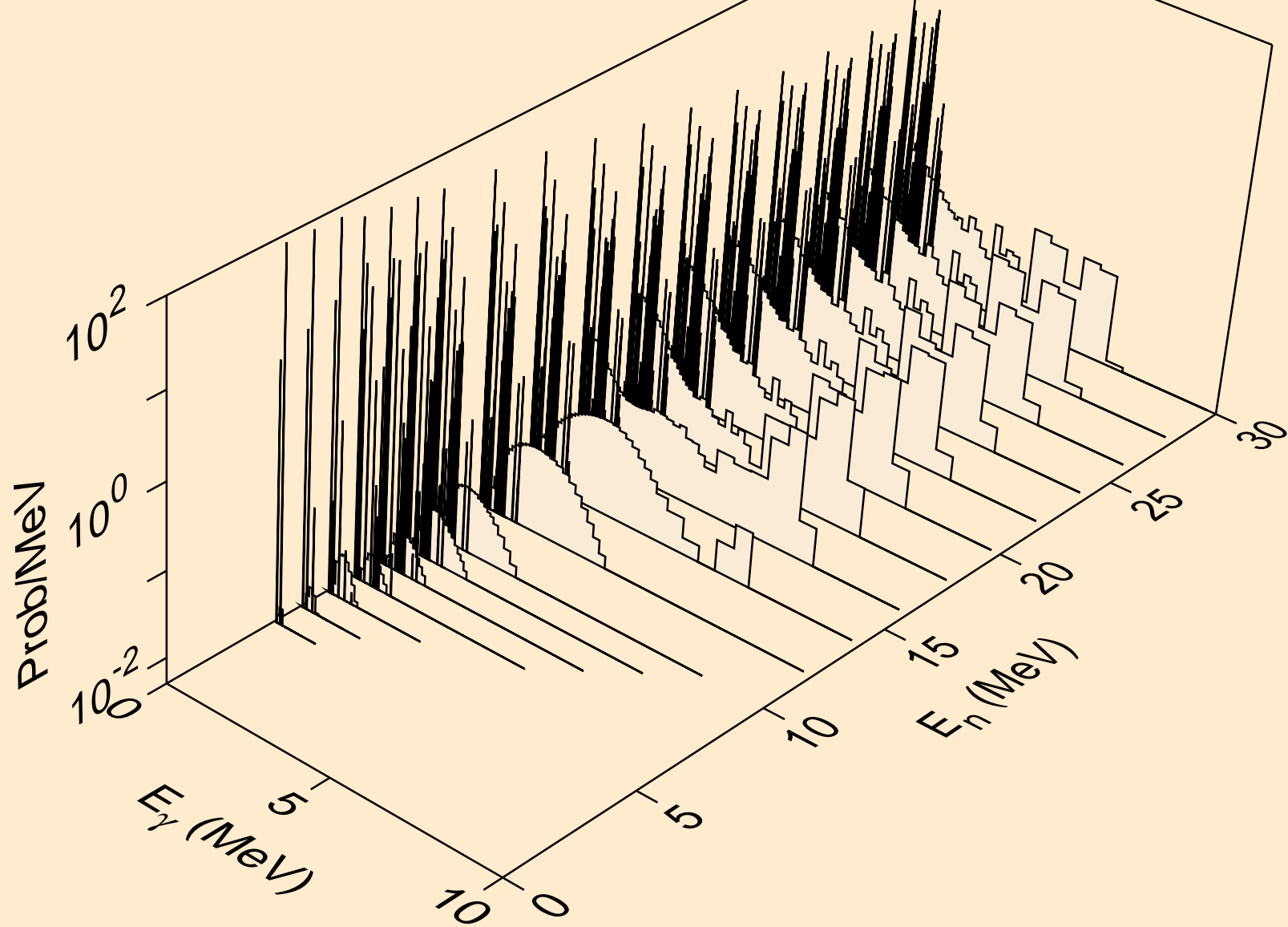


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

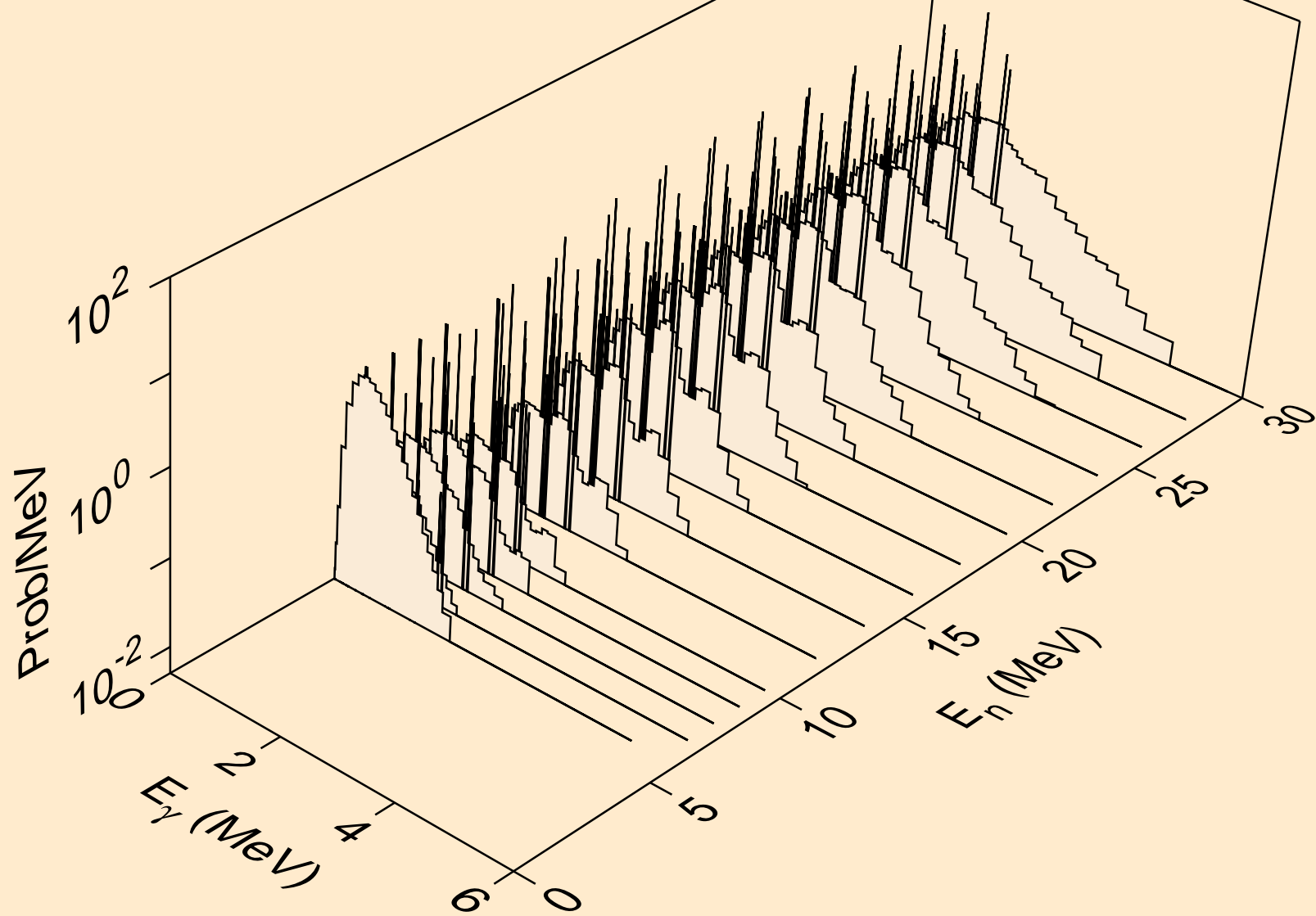




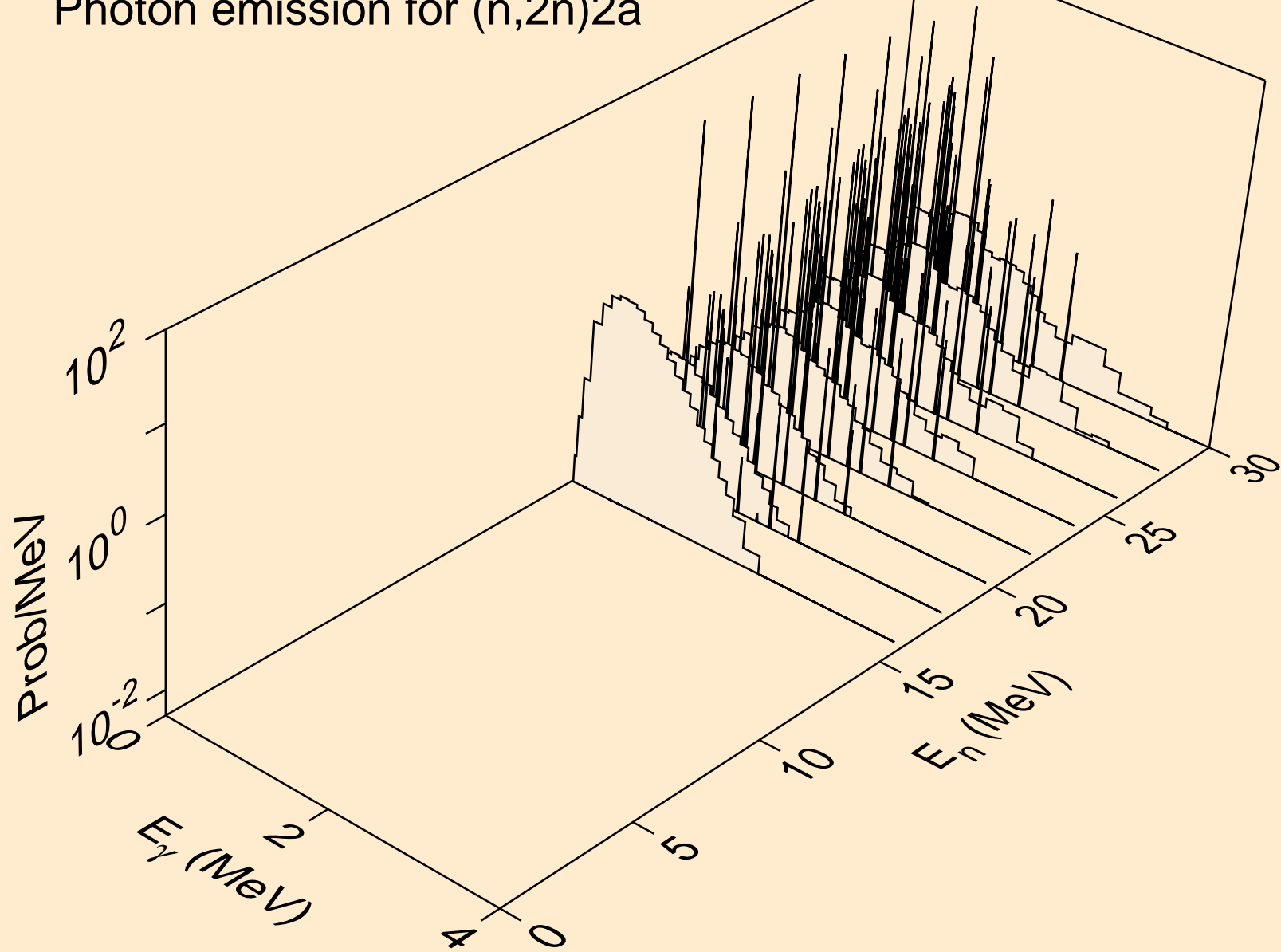
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



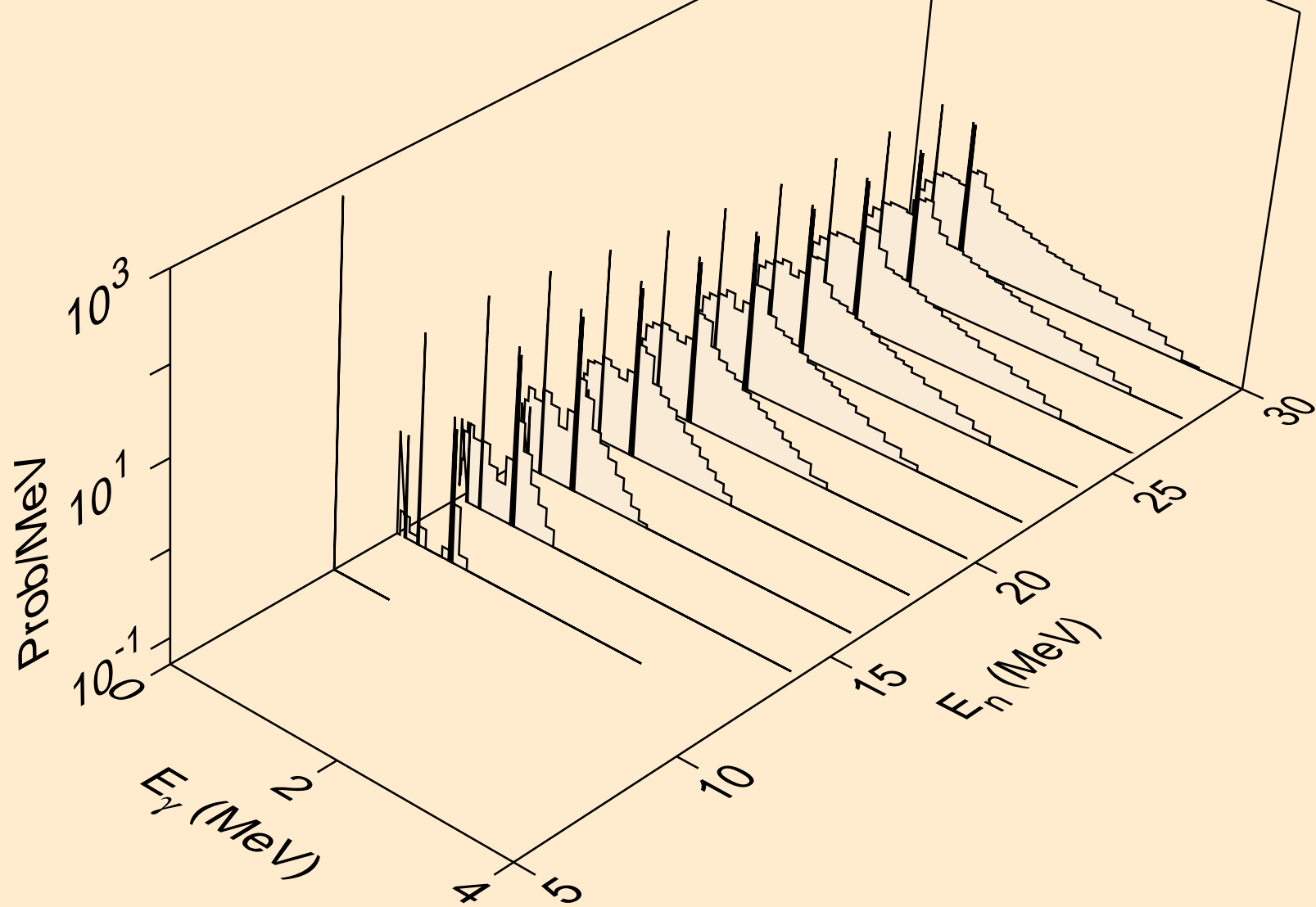
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Photon emission for (n,n\*)2a



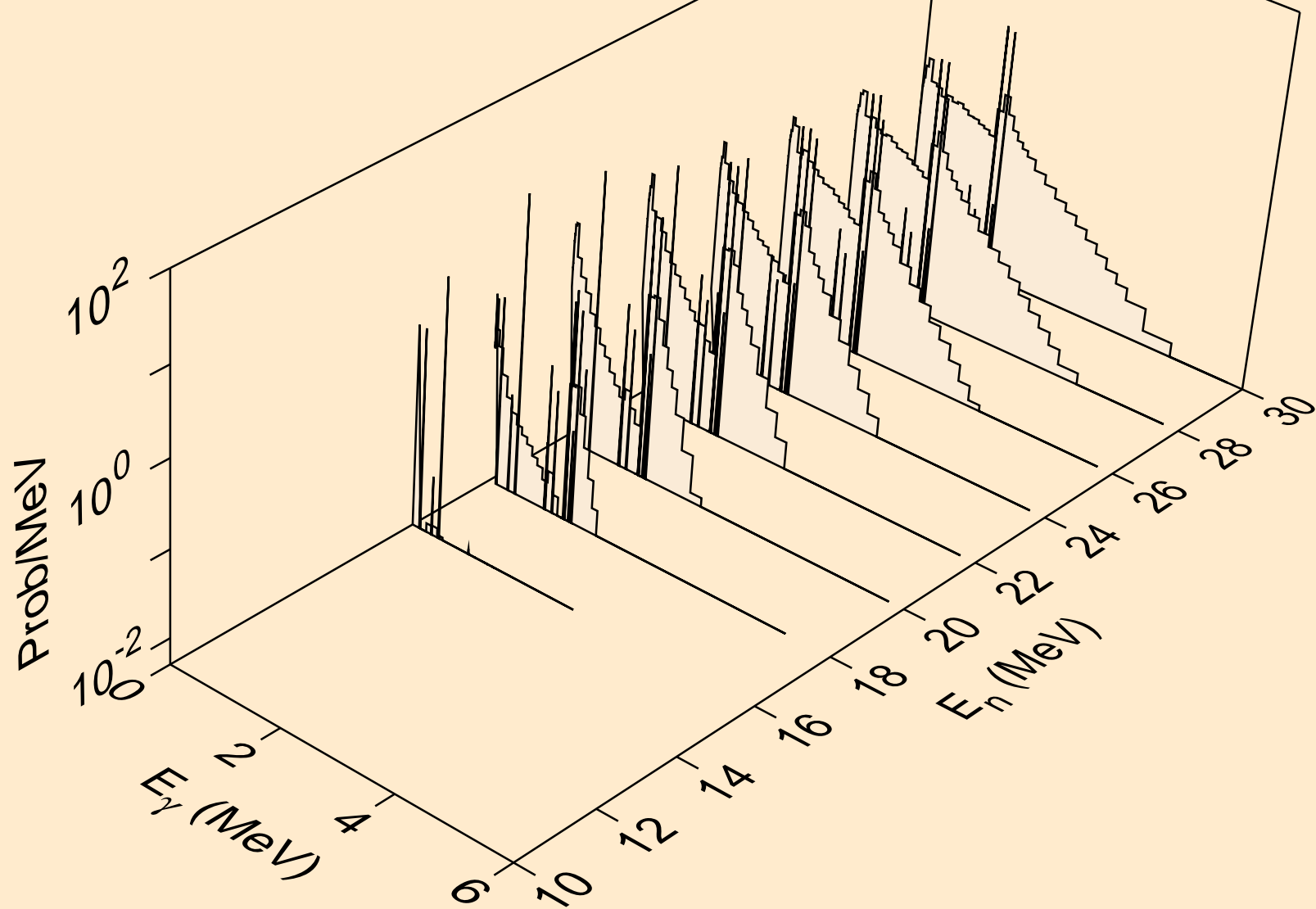
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Photon emission for (n,2n)2a



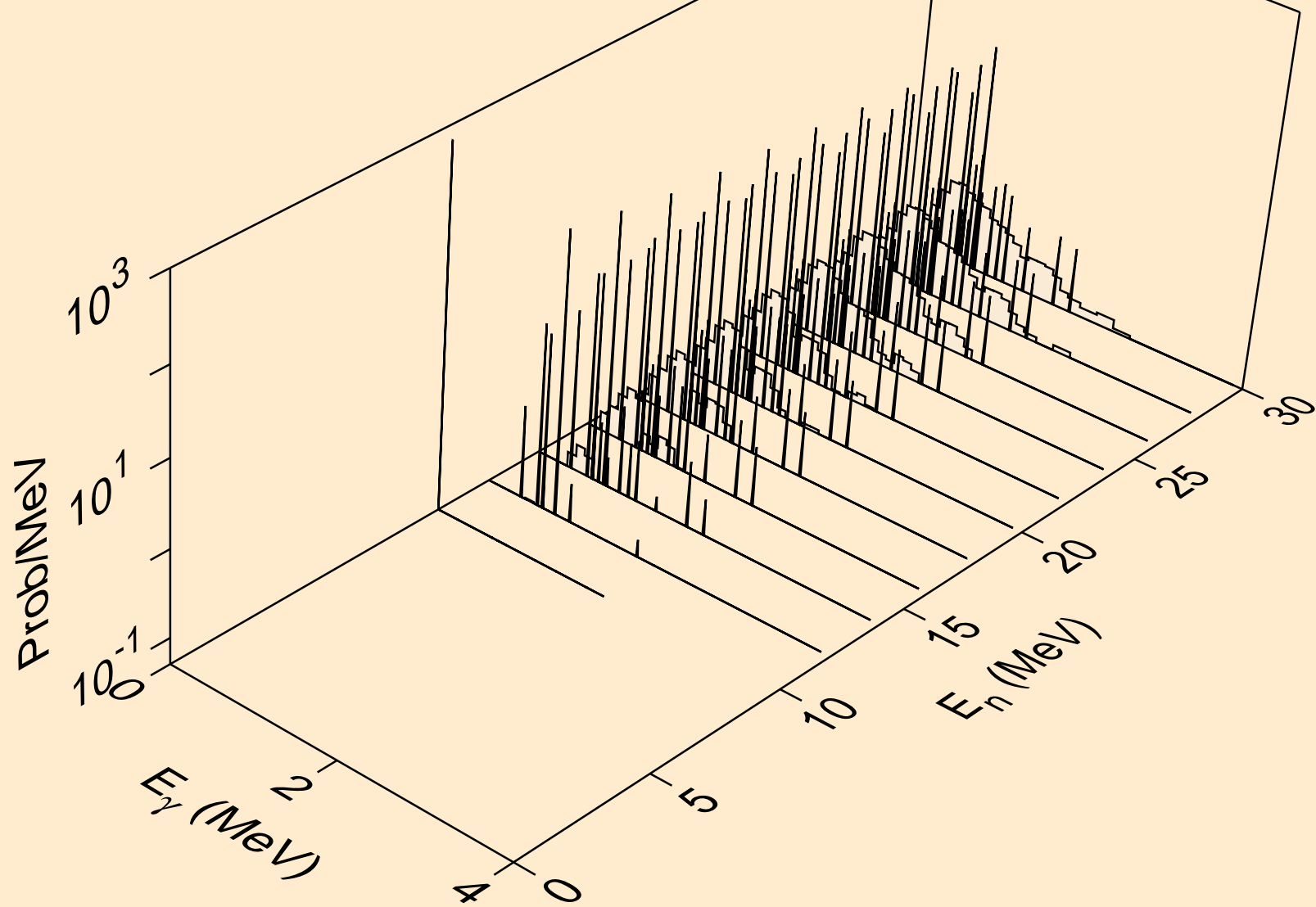
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Photon emission for (n,n\*)d



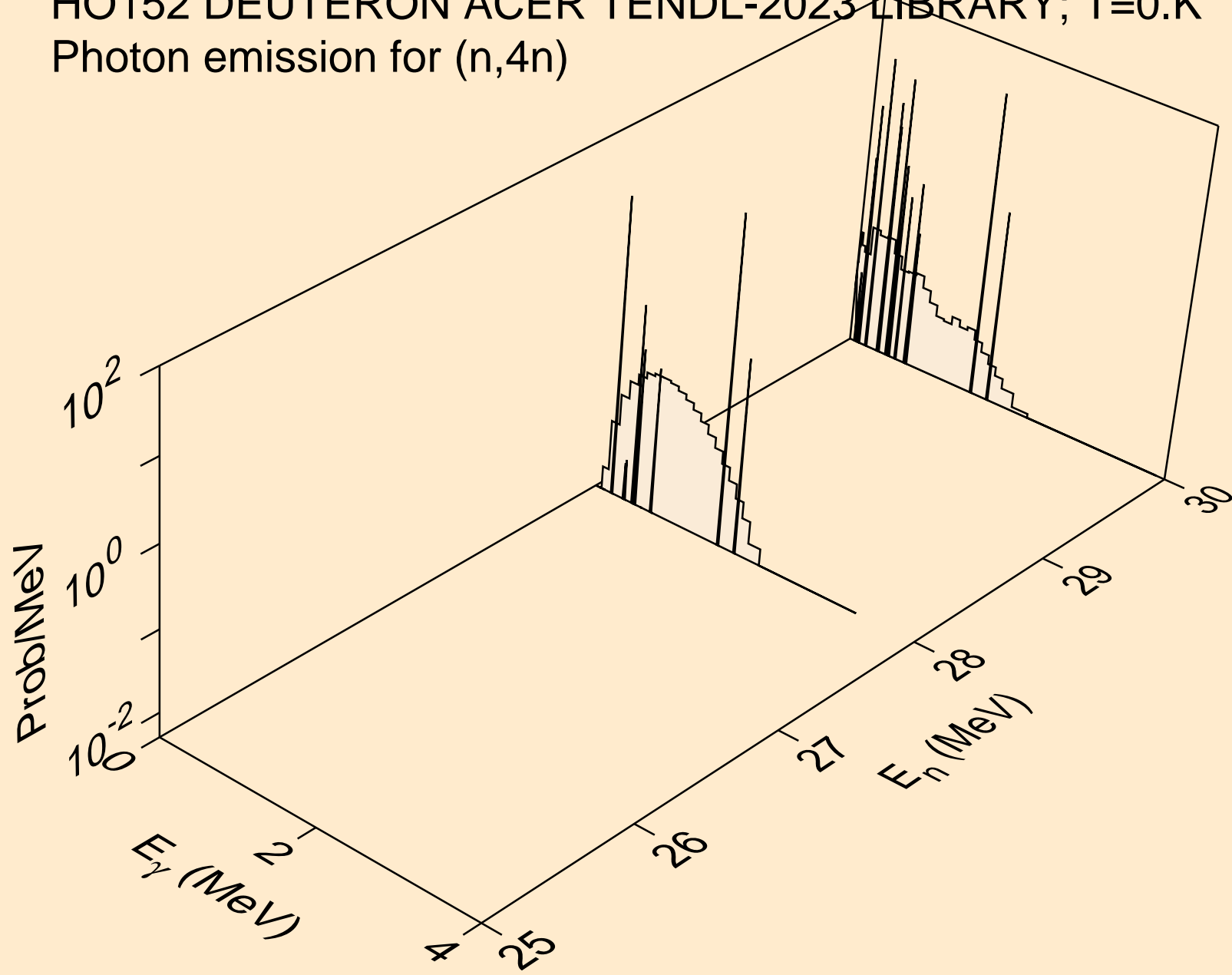
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



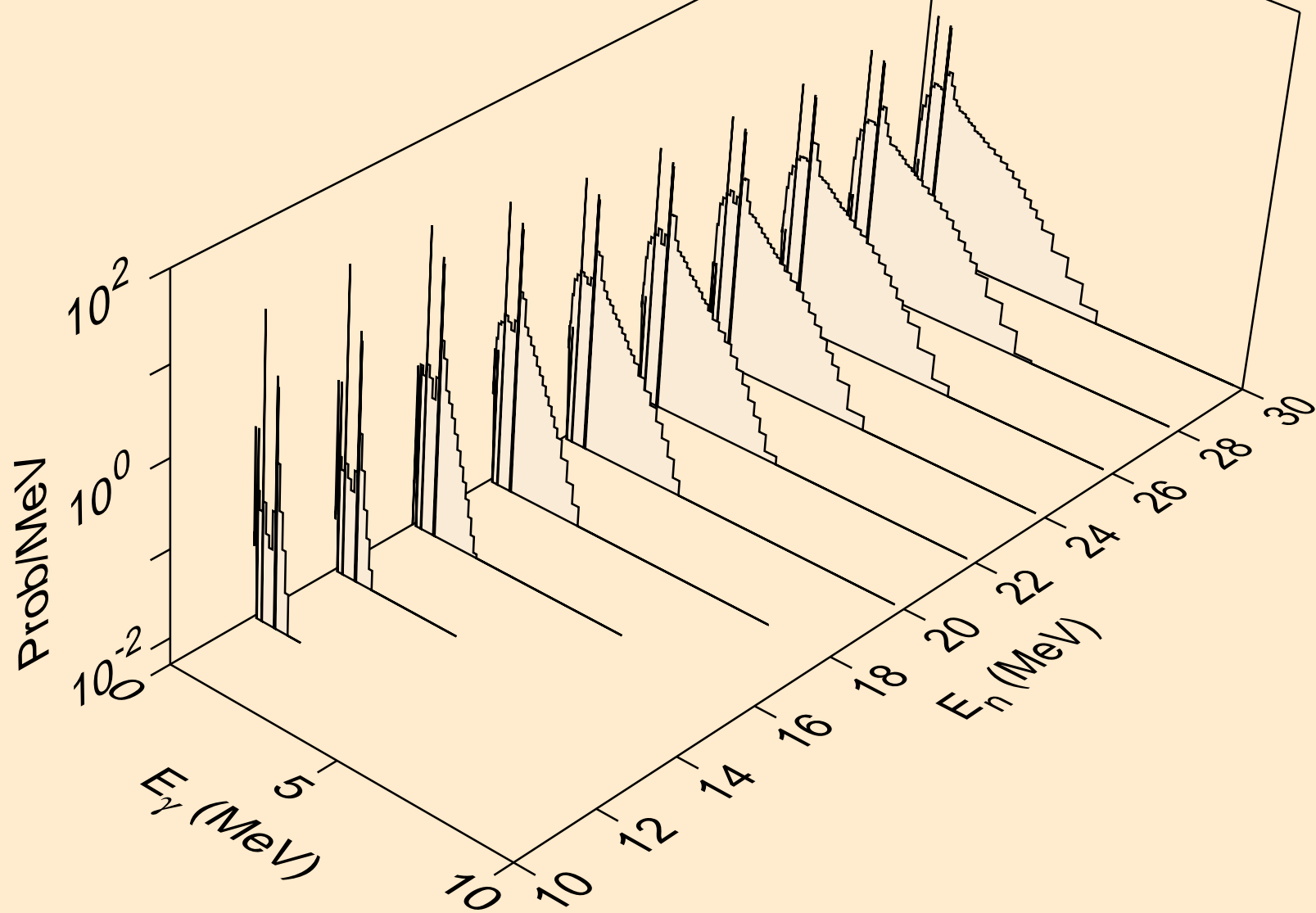
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

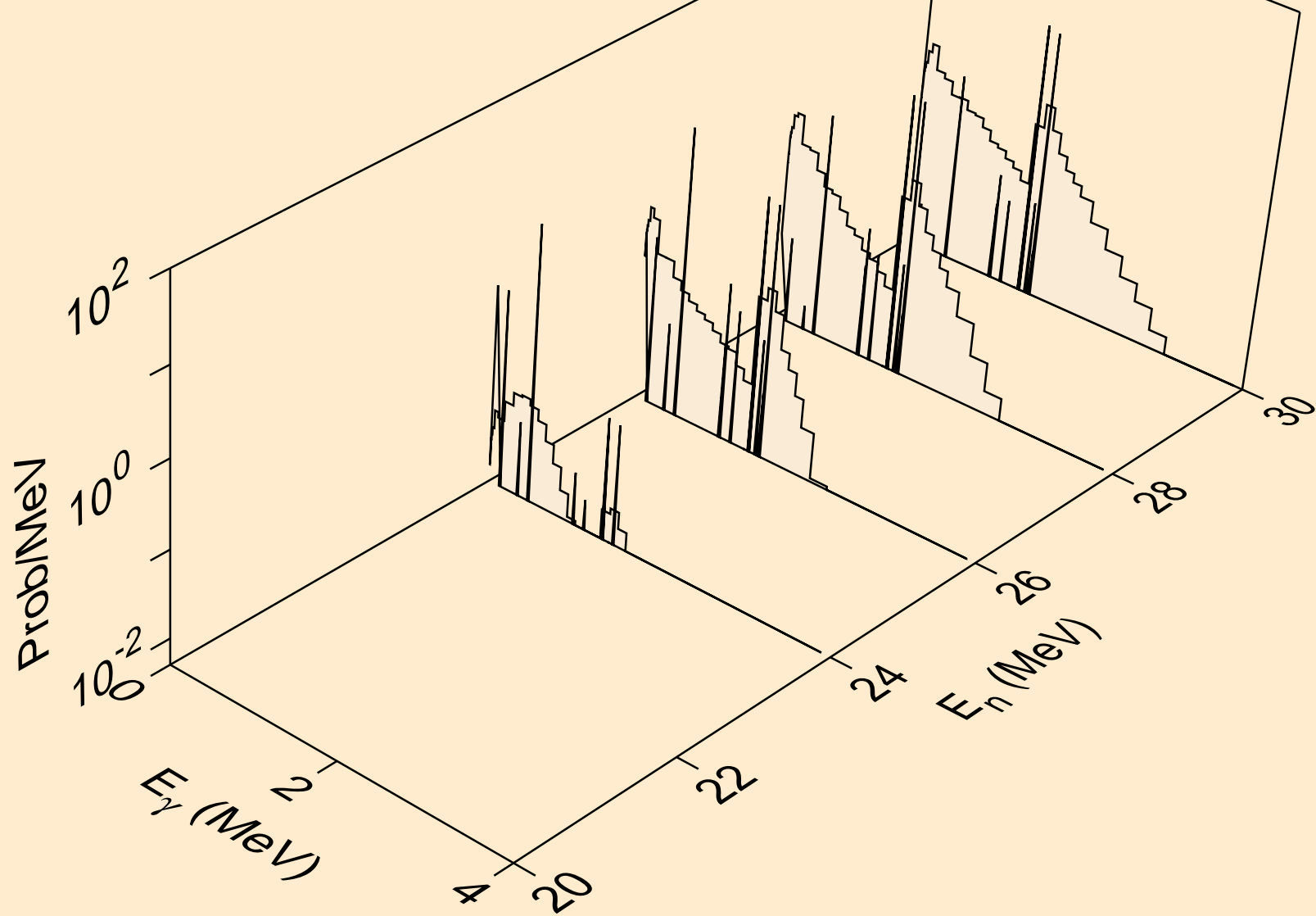


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Photon emission for (n,2np)

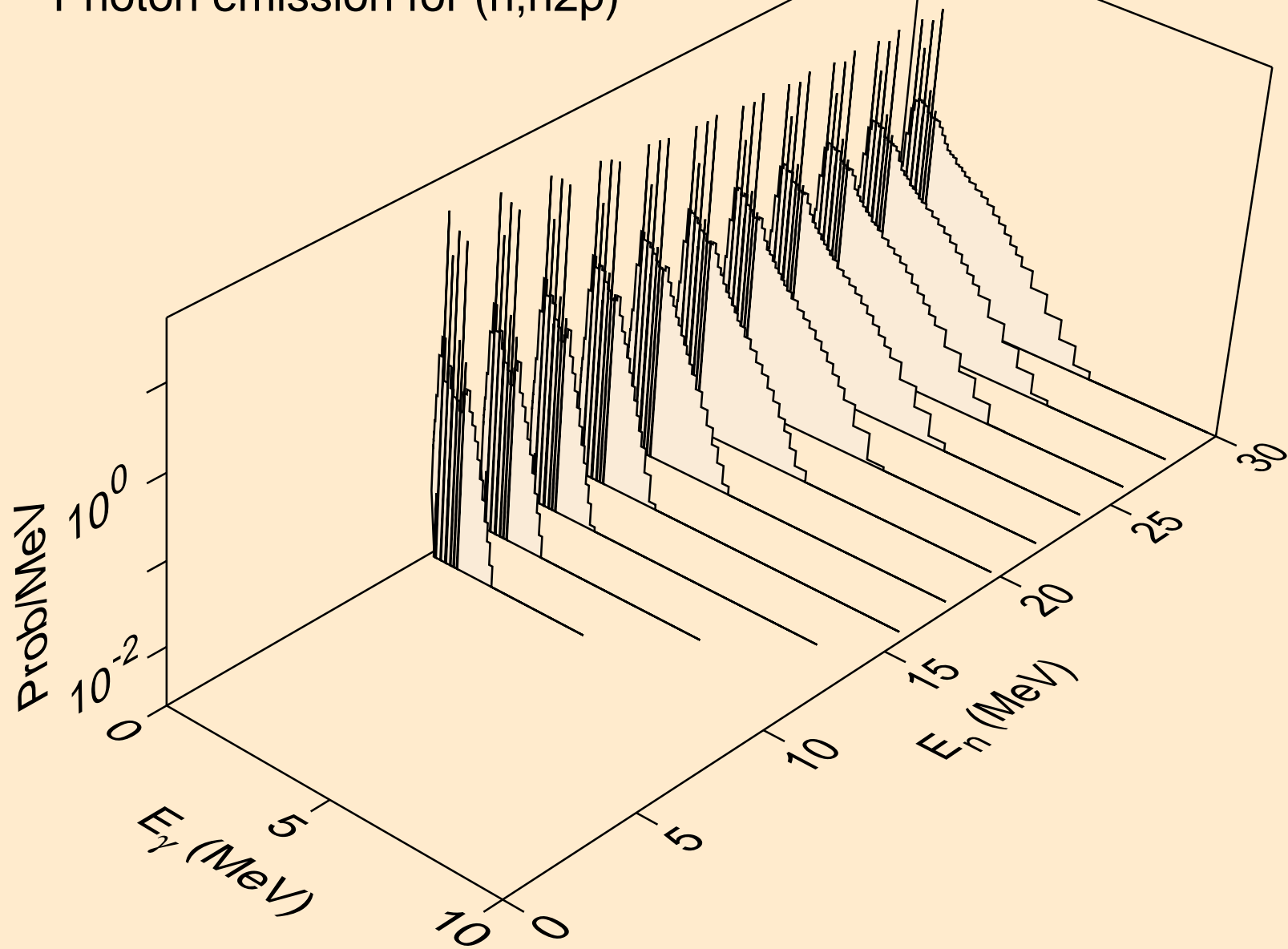




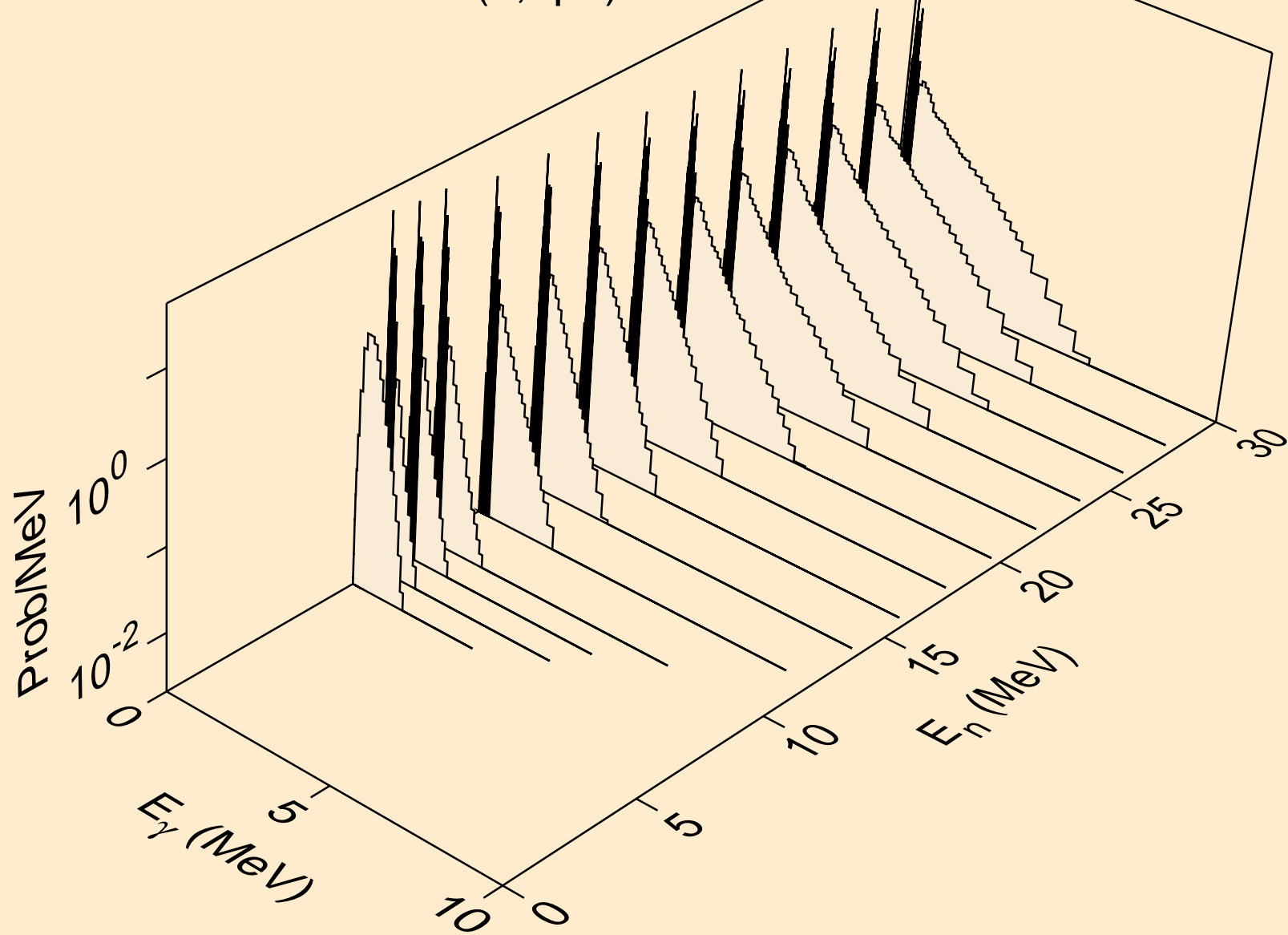
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Photon emission for (n,3np)



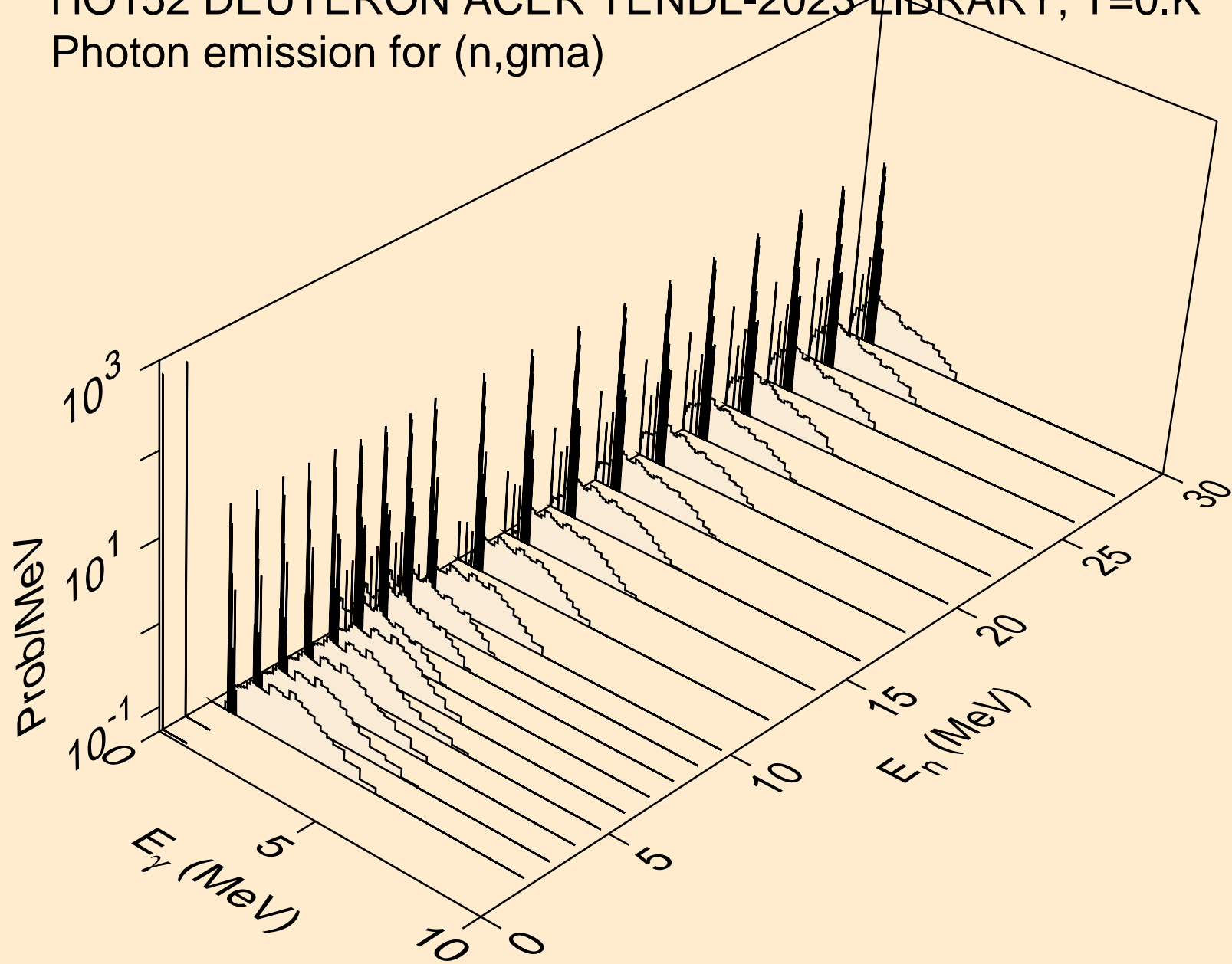
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Photon emission for (n,n2p)



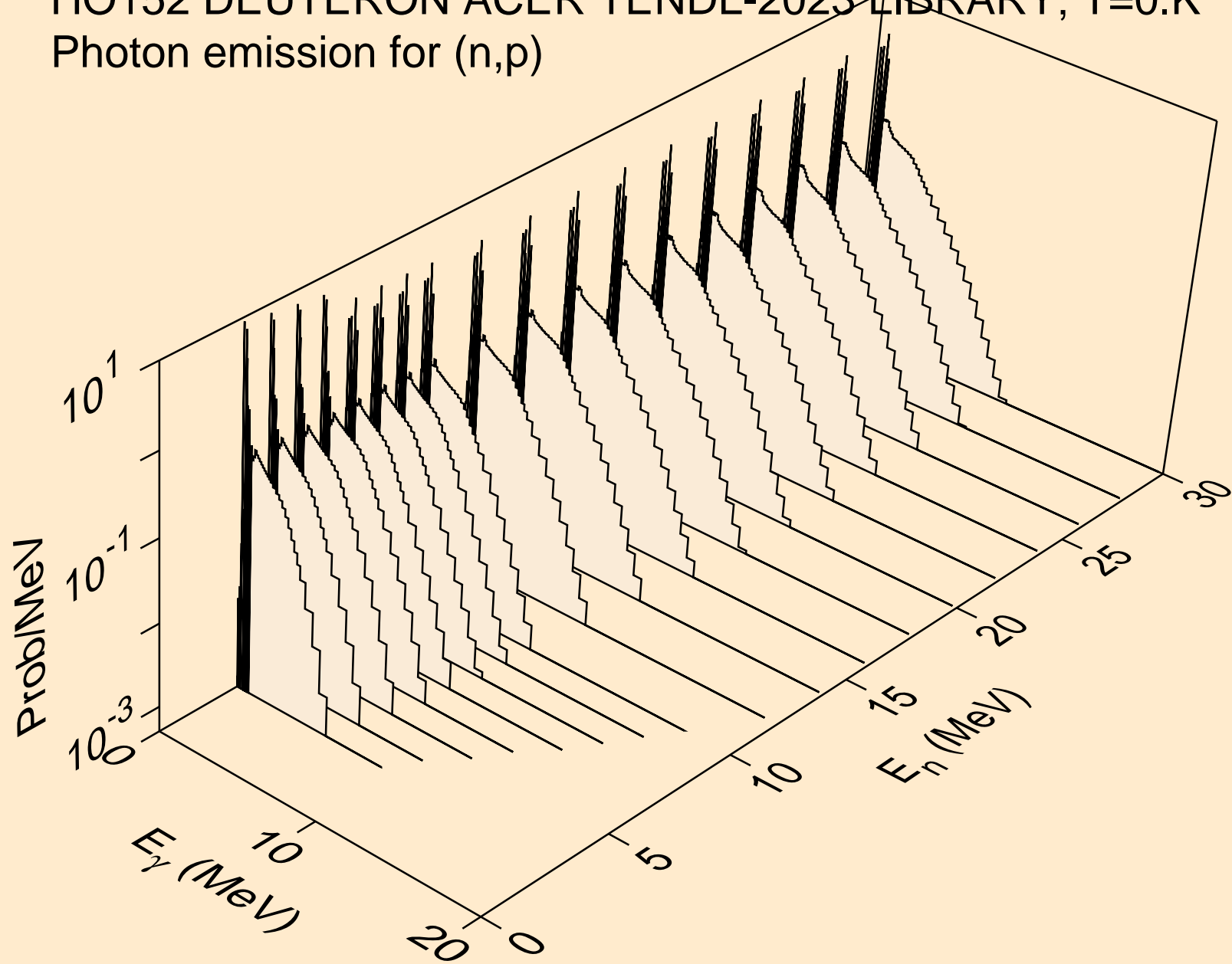
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Photon emission for (n,npa)



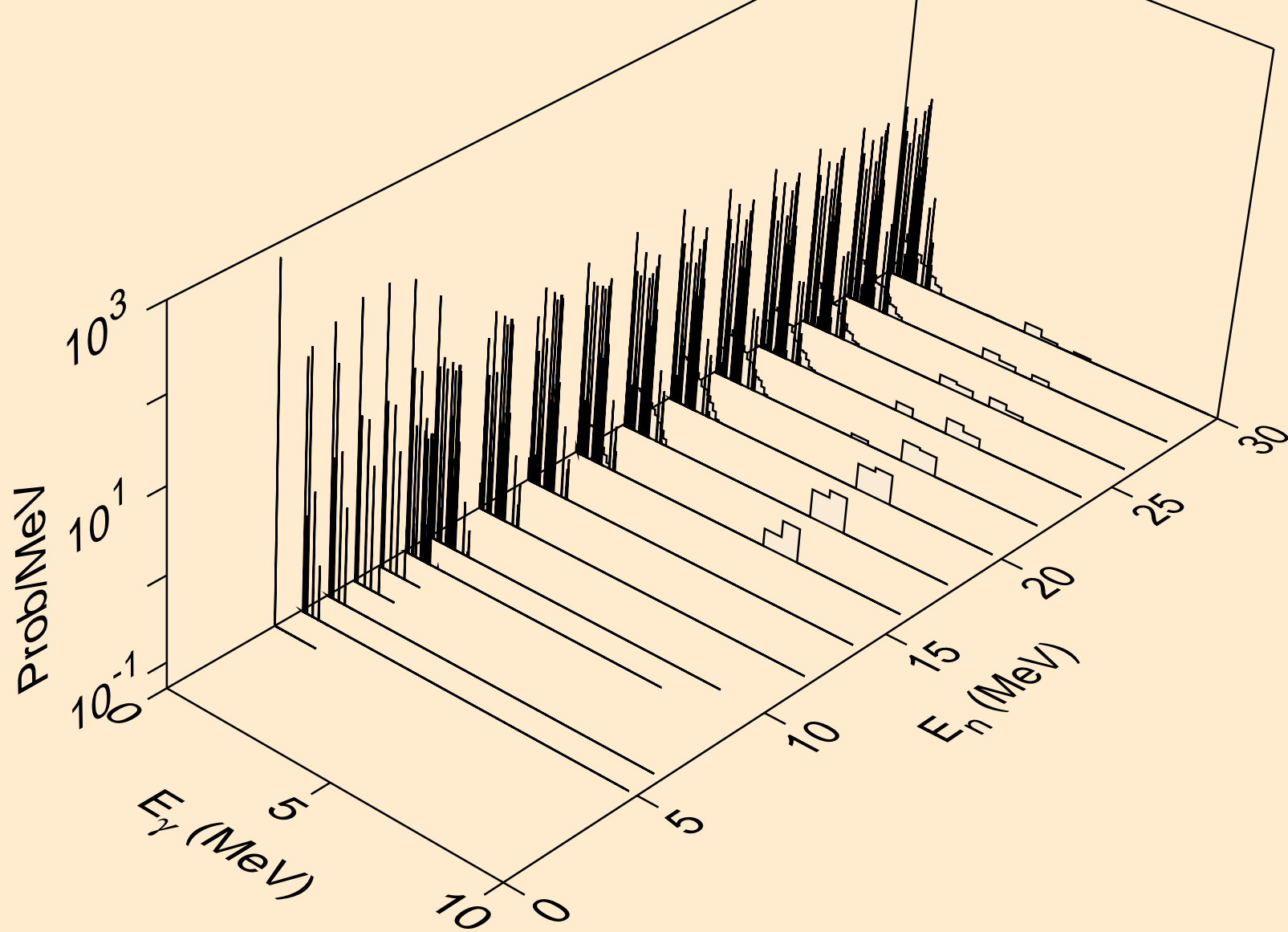
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Photon emission for (n,gma)



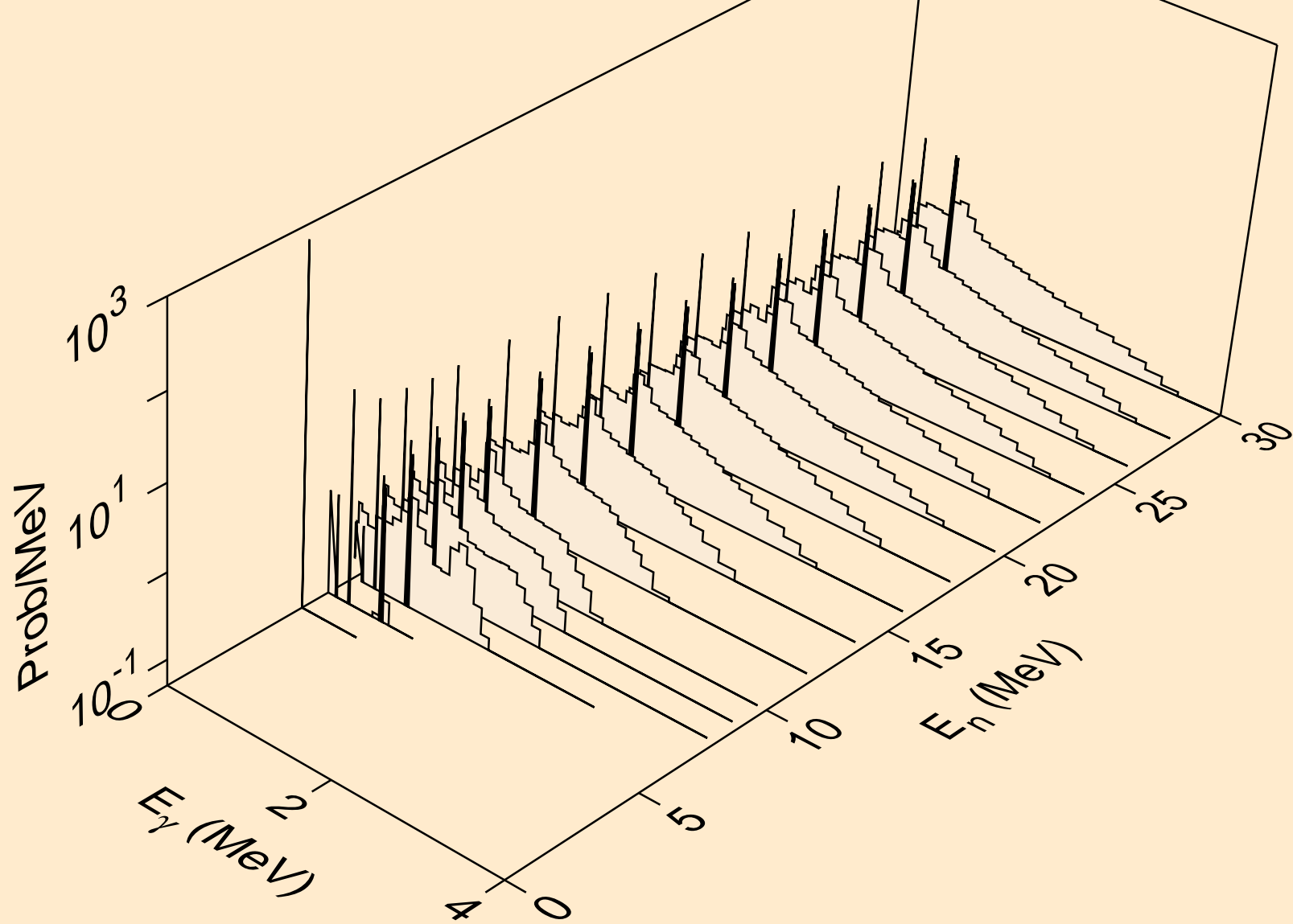
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



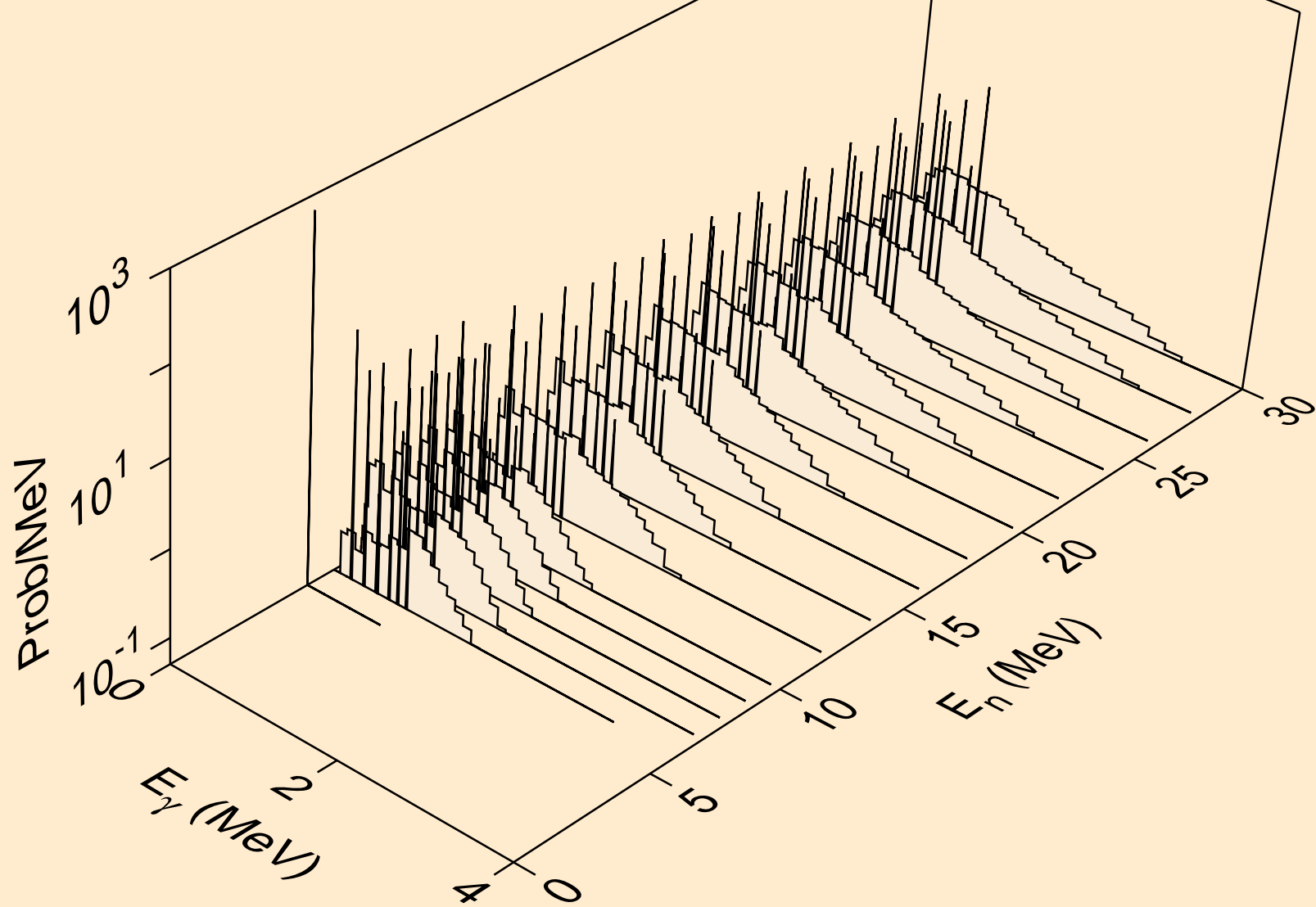
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

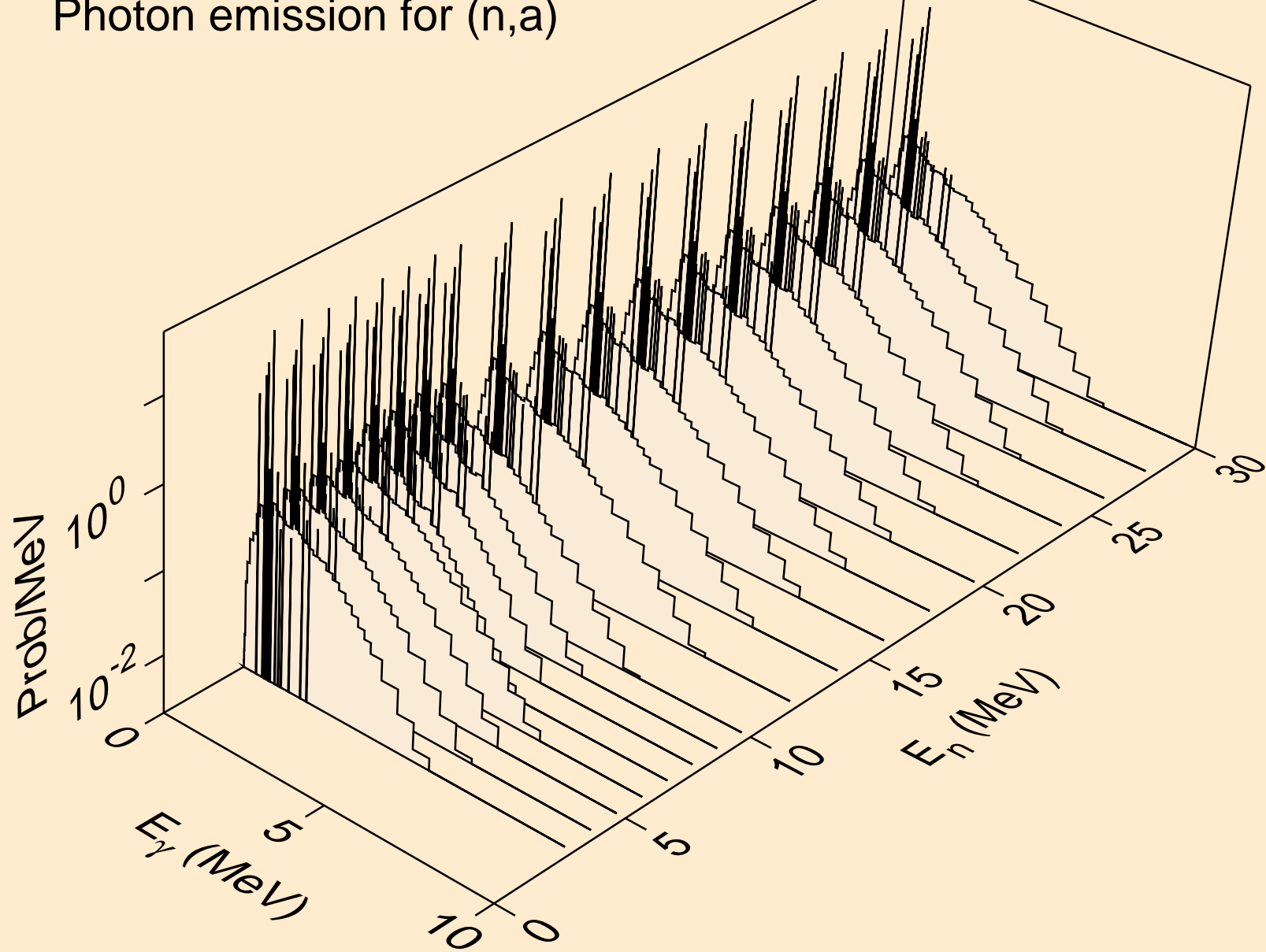


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Photon emission for (n,he3)

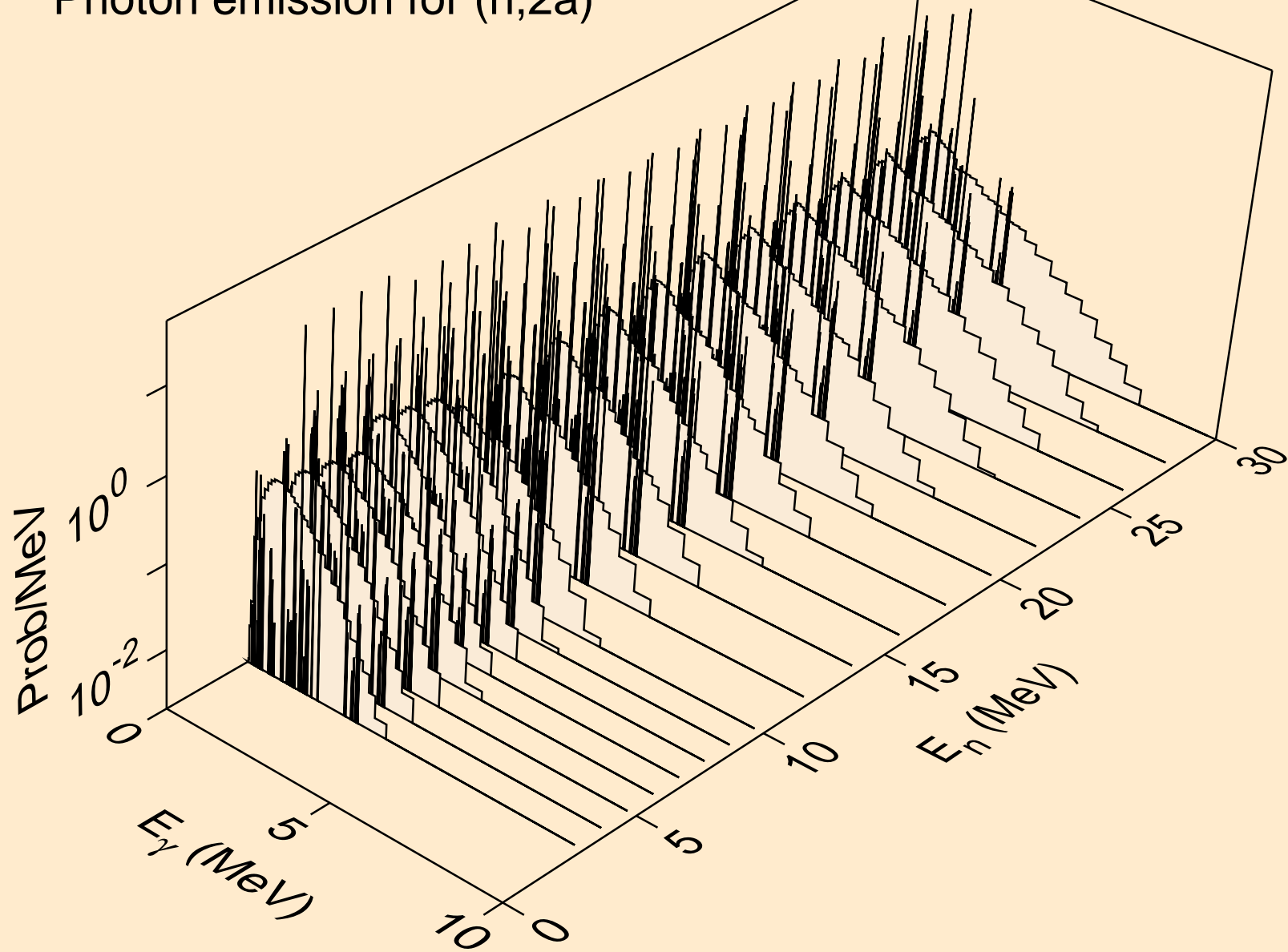




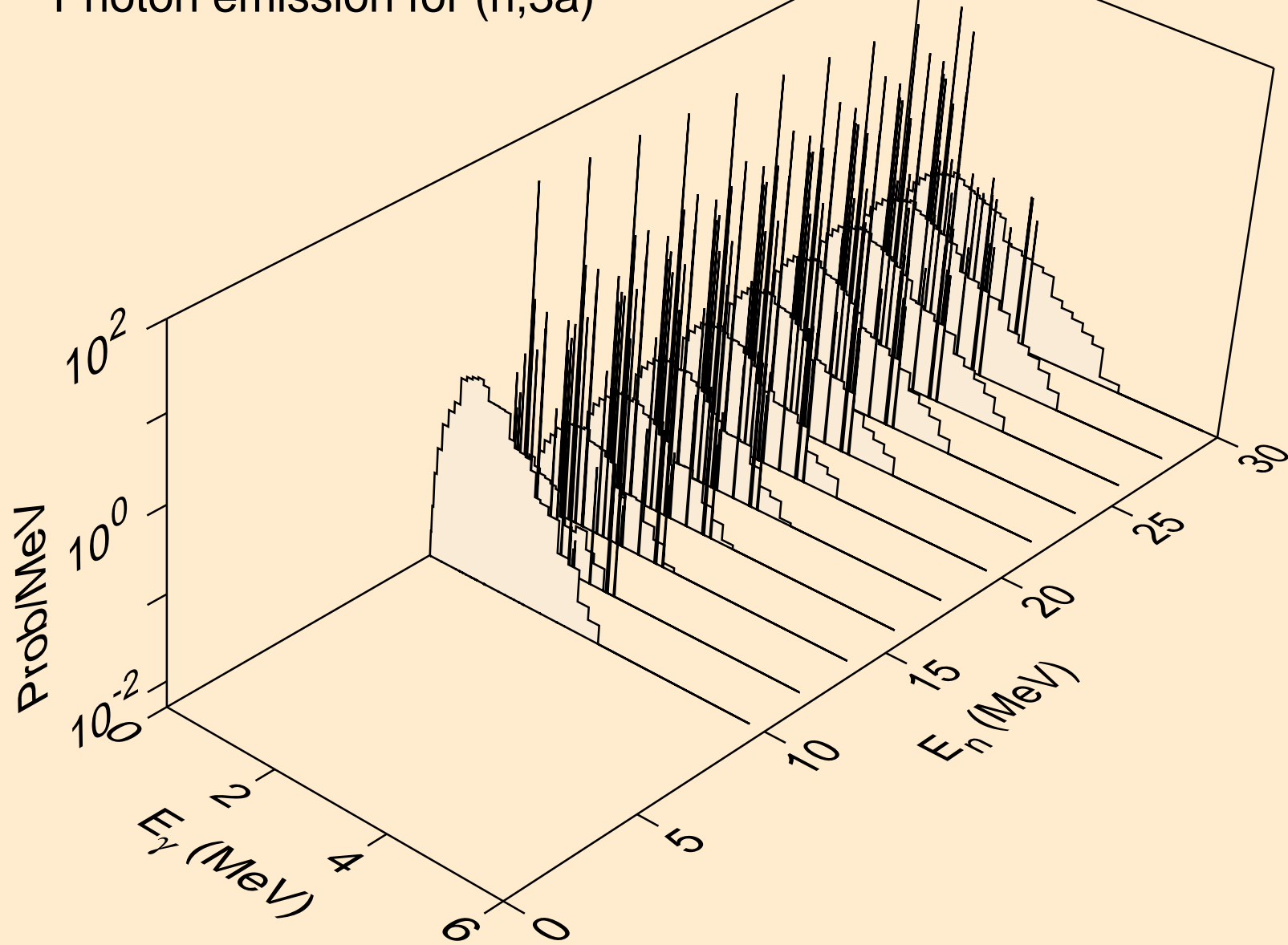
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Photon emission for (n,a)



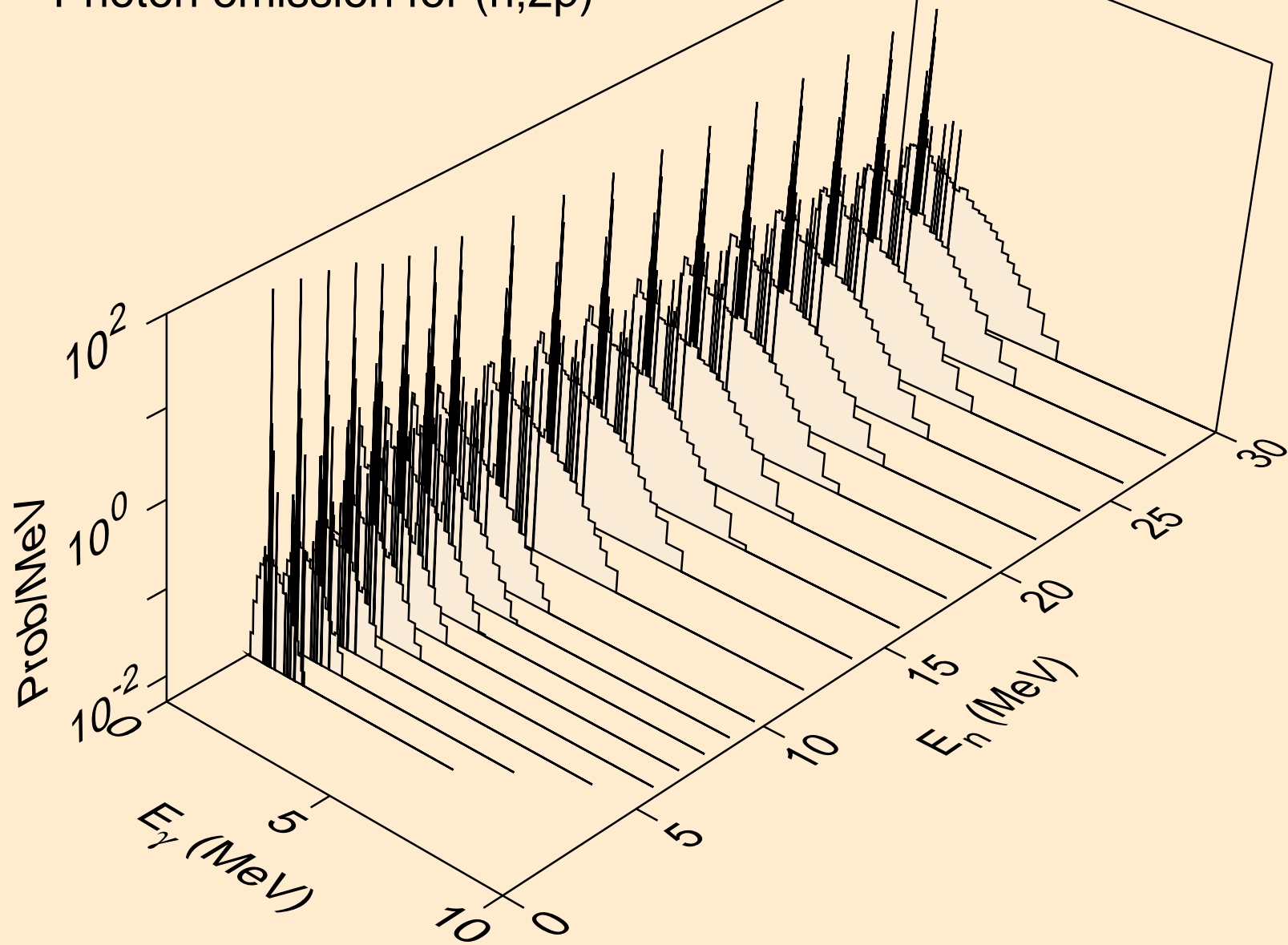
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



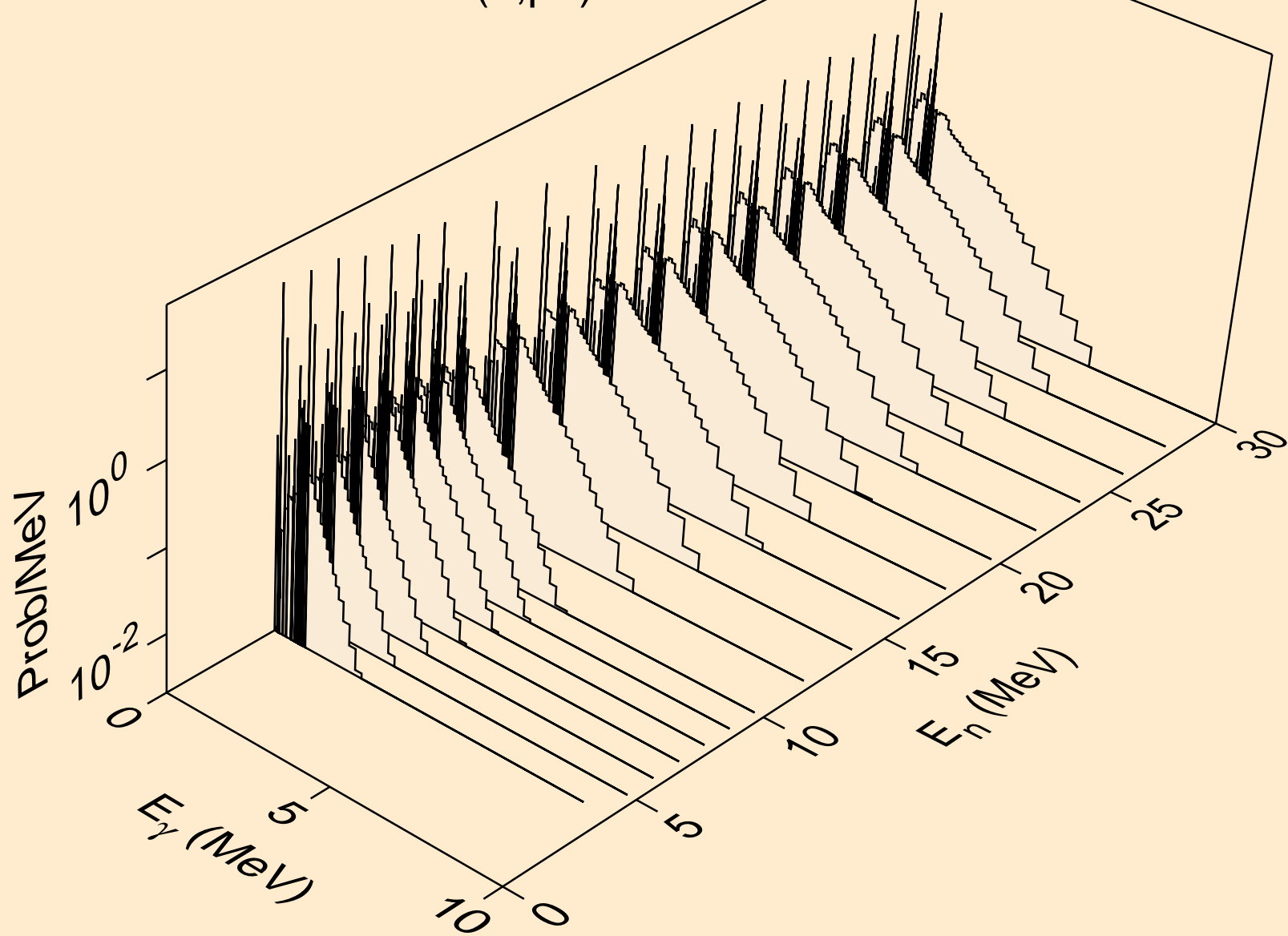
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Photon emission for (n,3a)



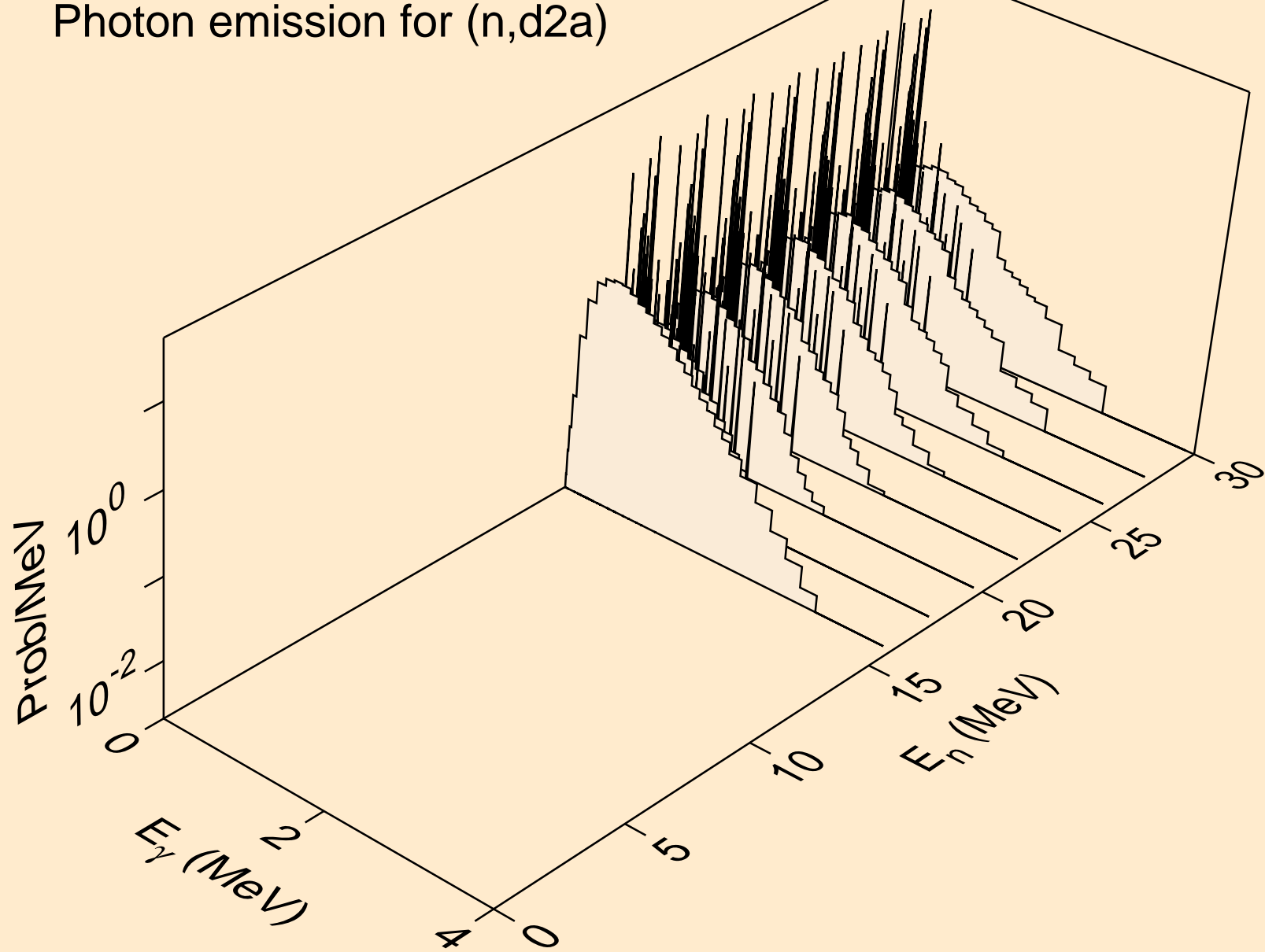
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Photon emission for (n,2p)



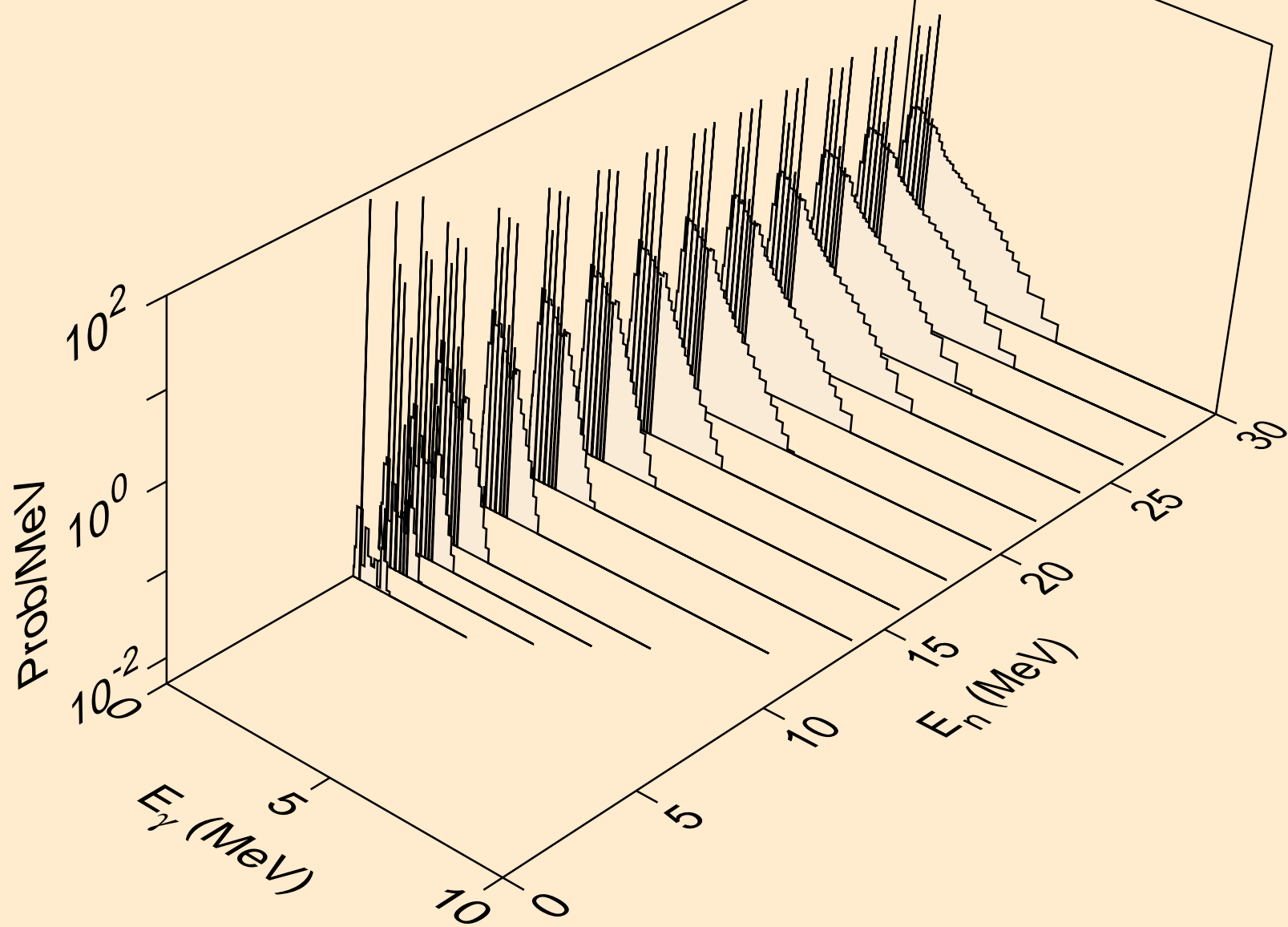
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Photon emission for (n,p)



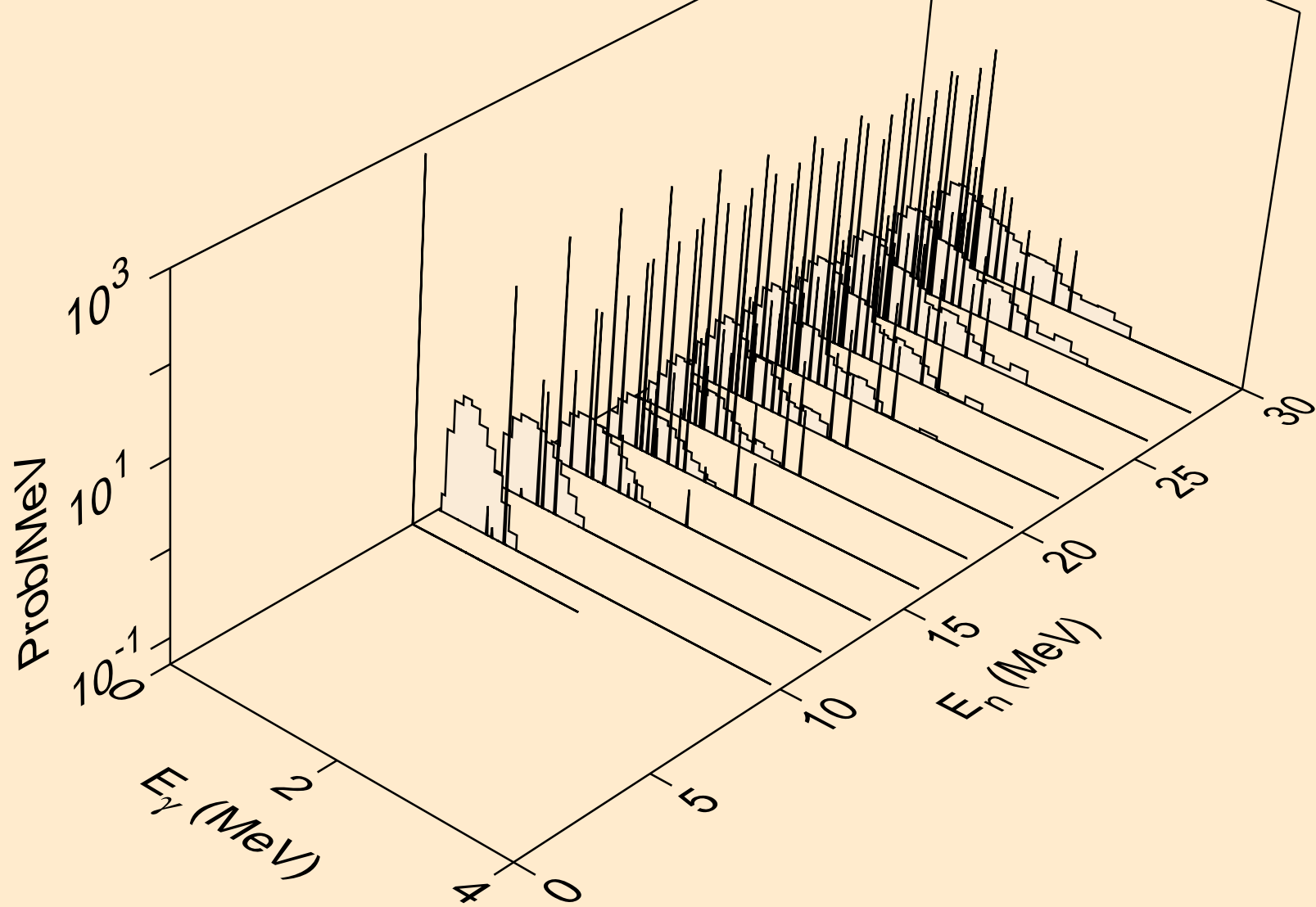
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

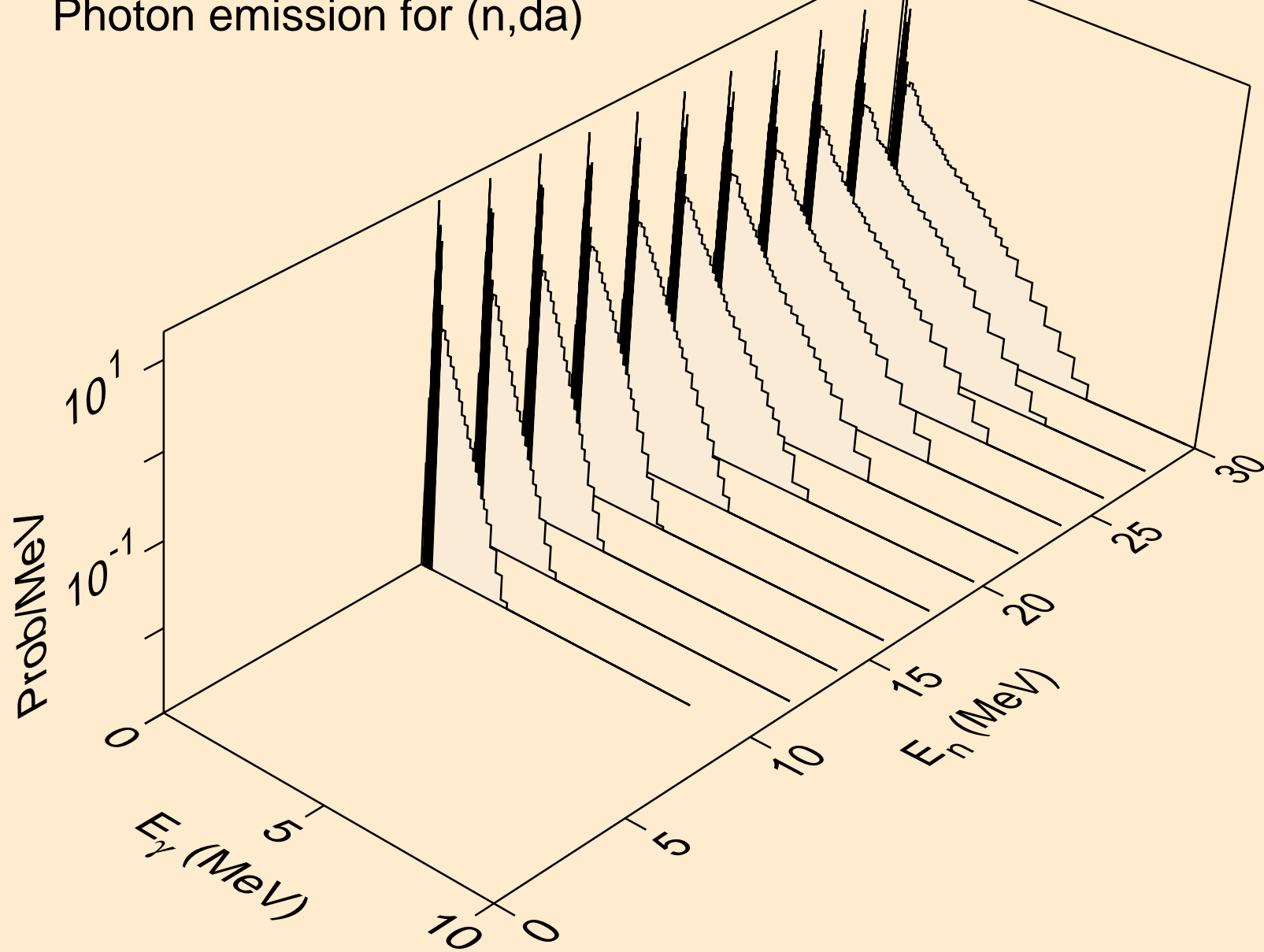


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Photon emission for (n,pt)



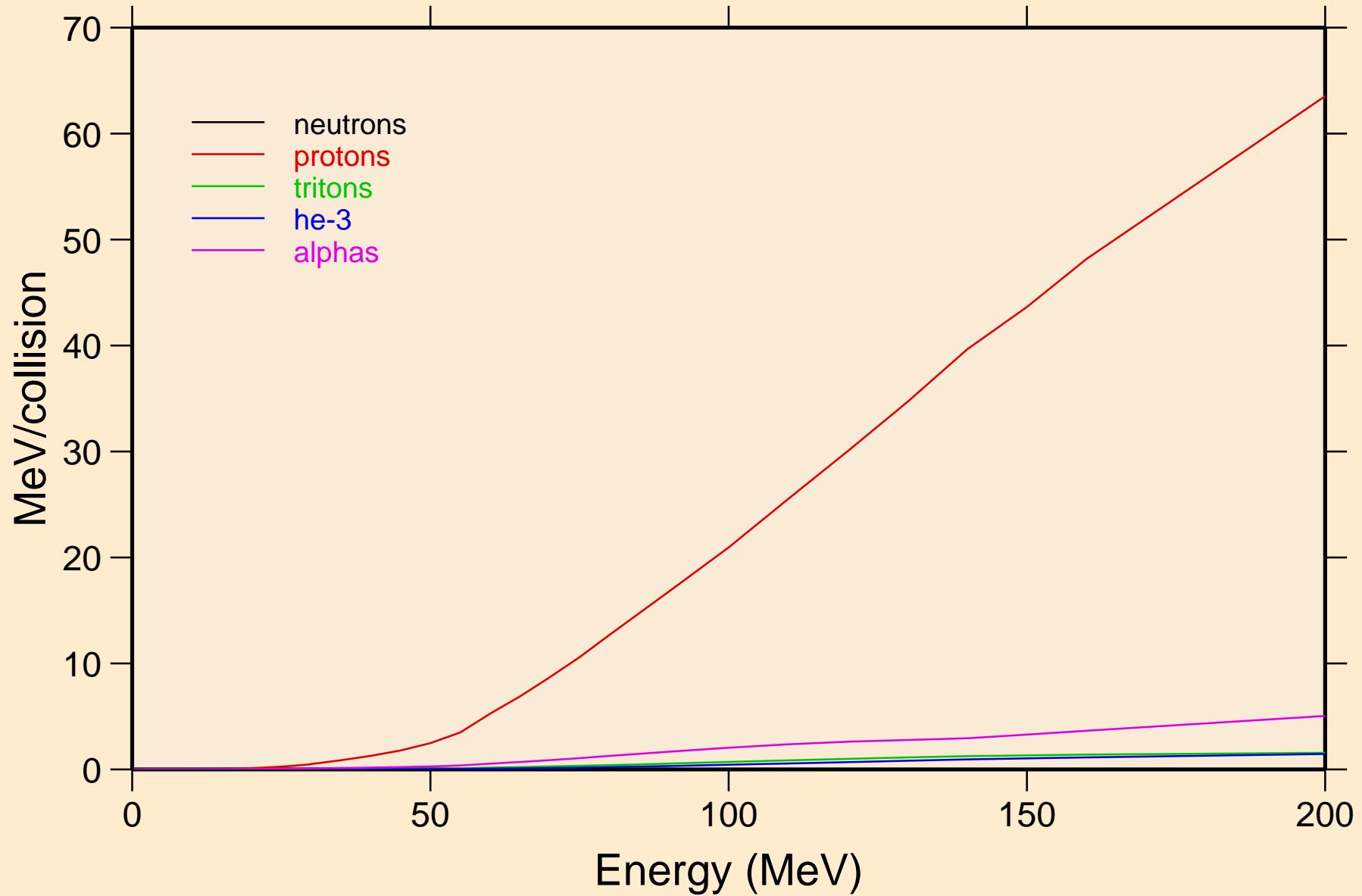


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

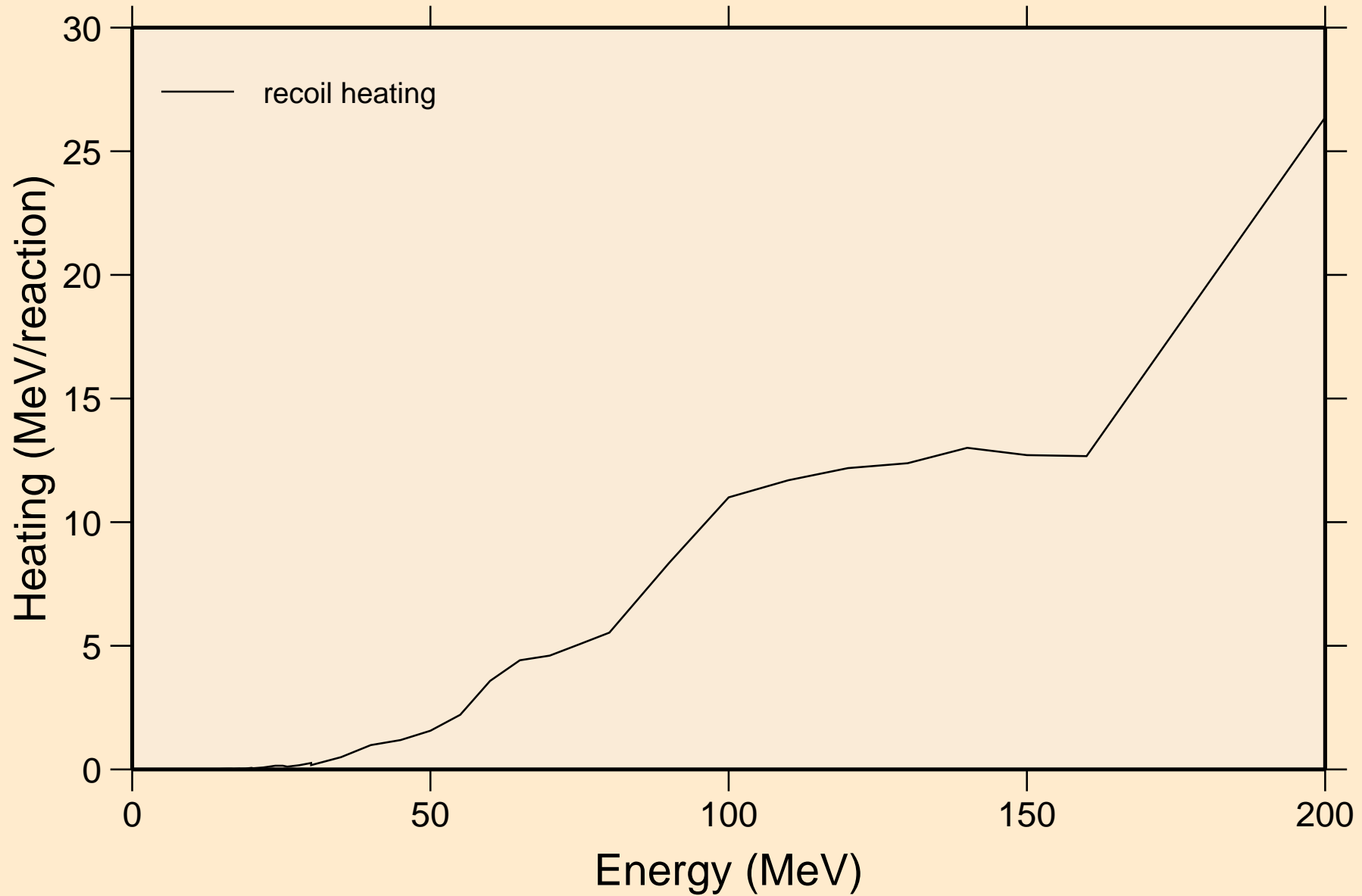


# HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

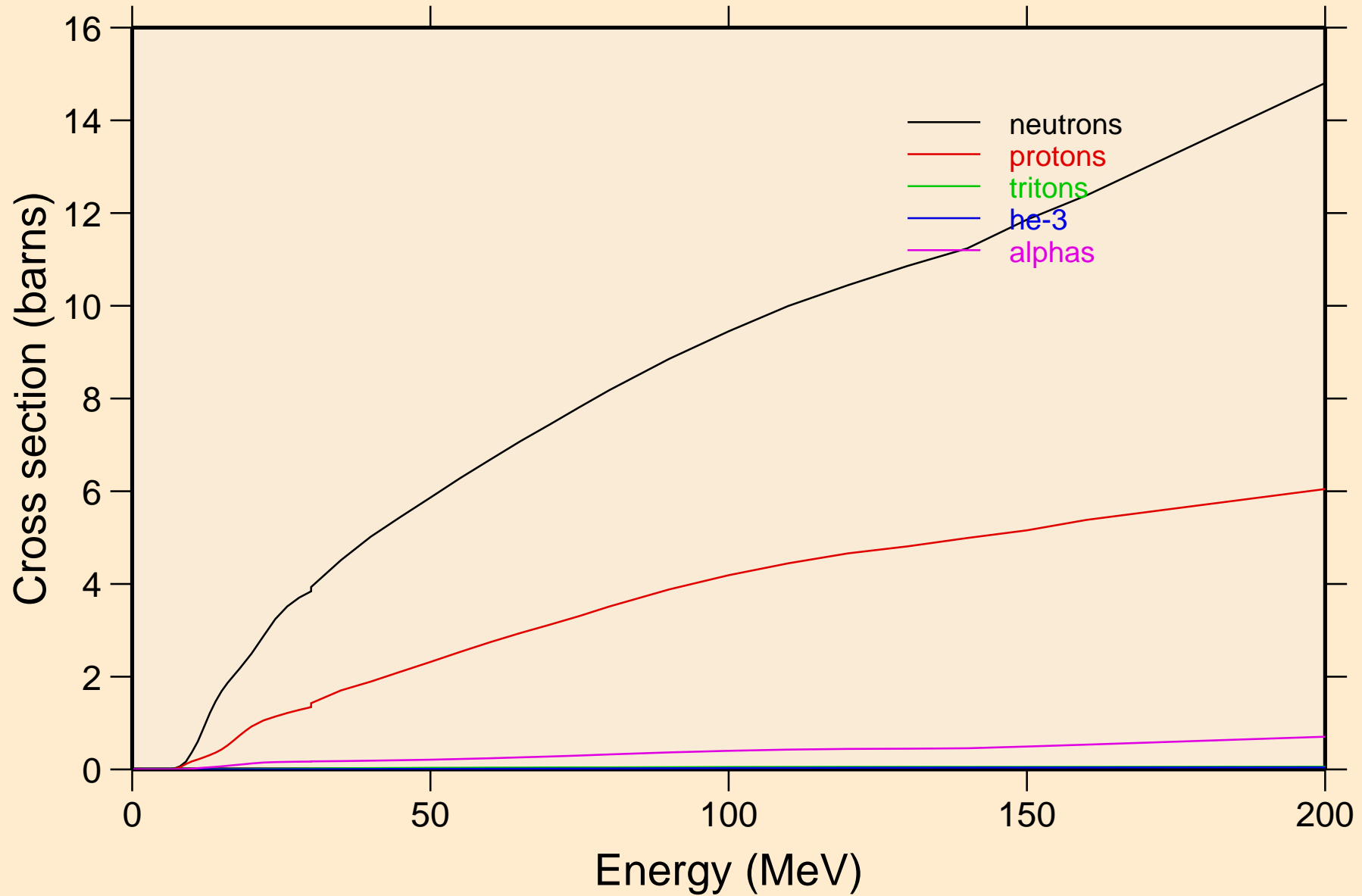


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

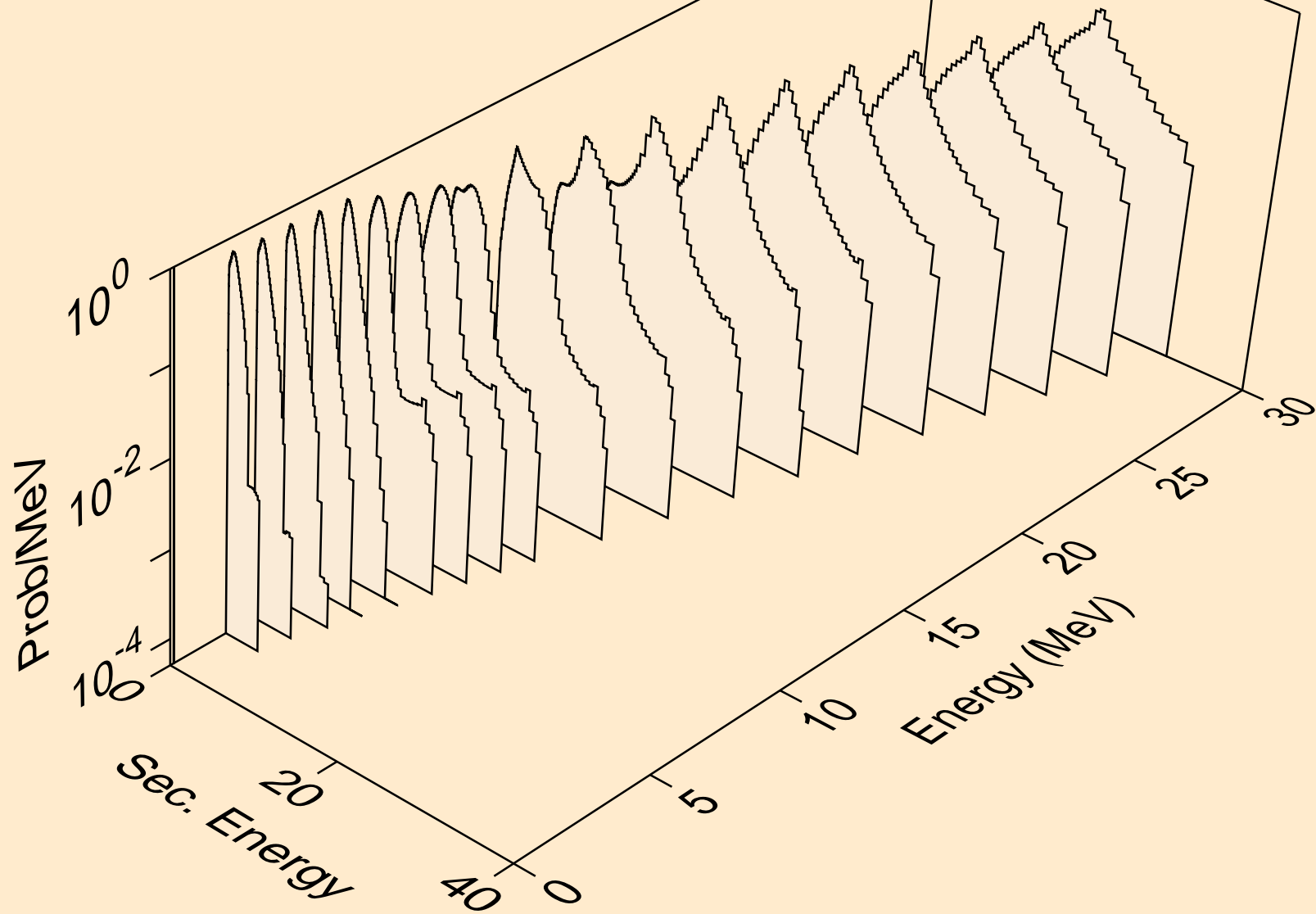


# HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

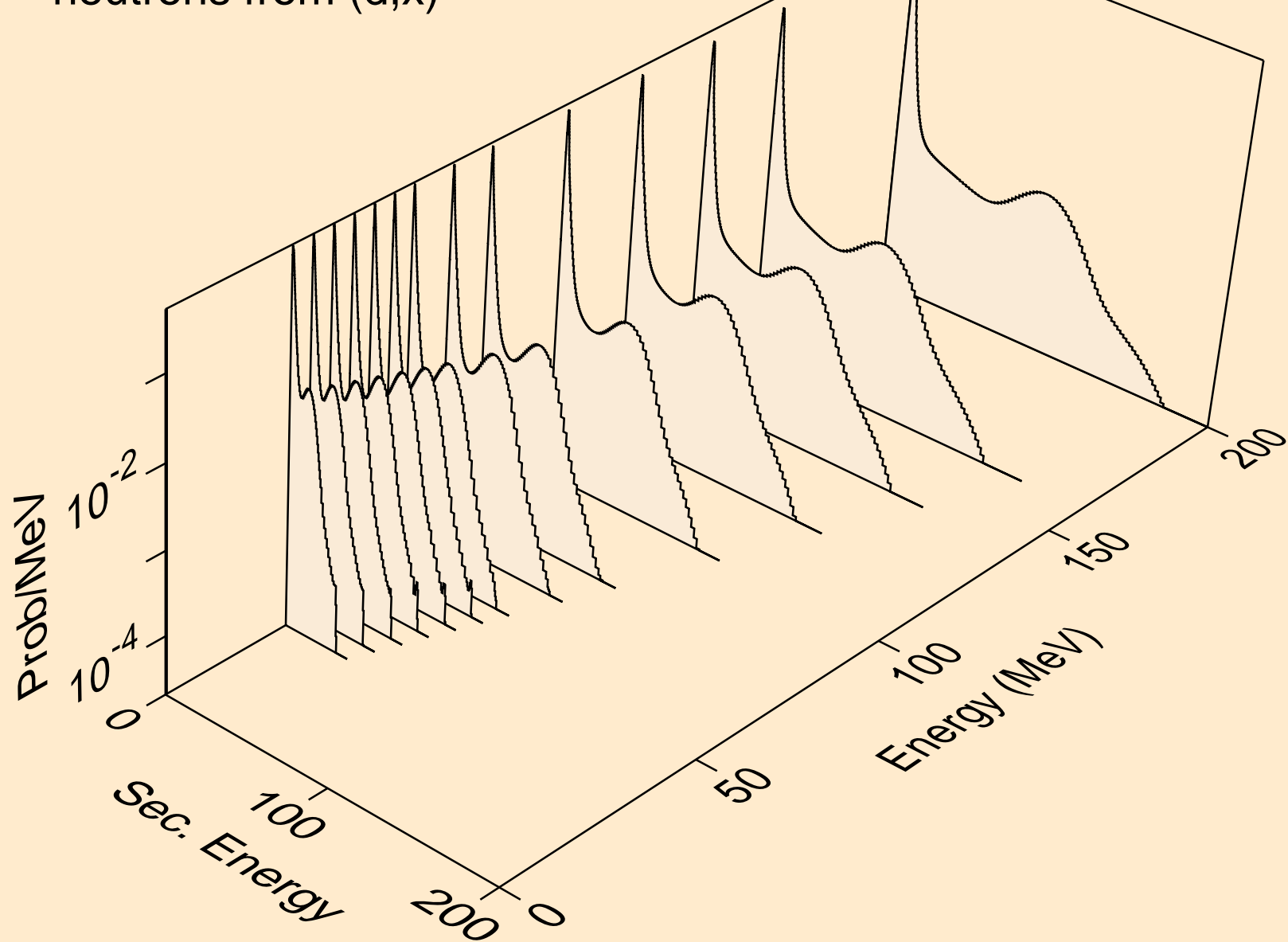
## Particle production cross sections



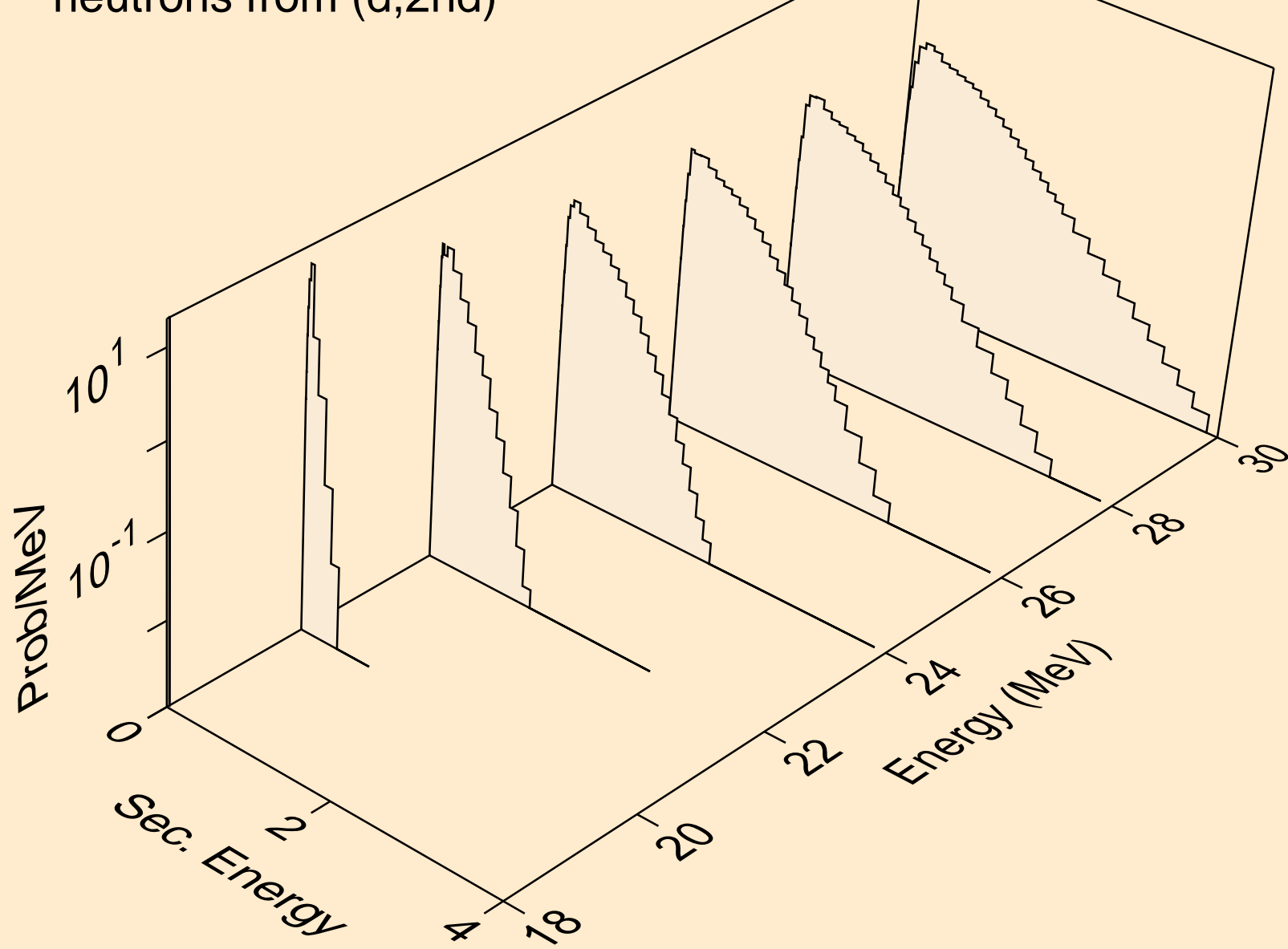
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



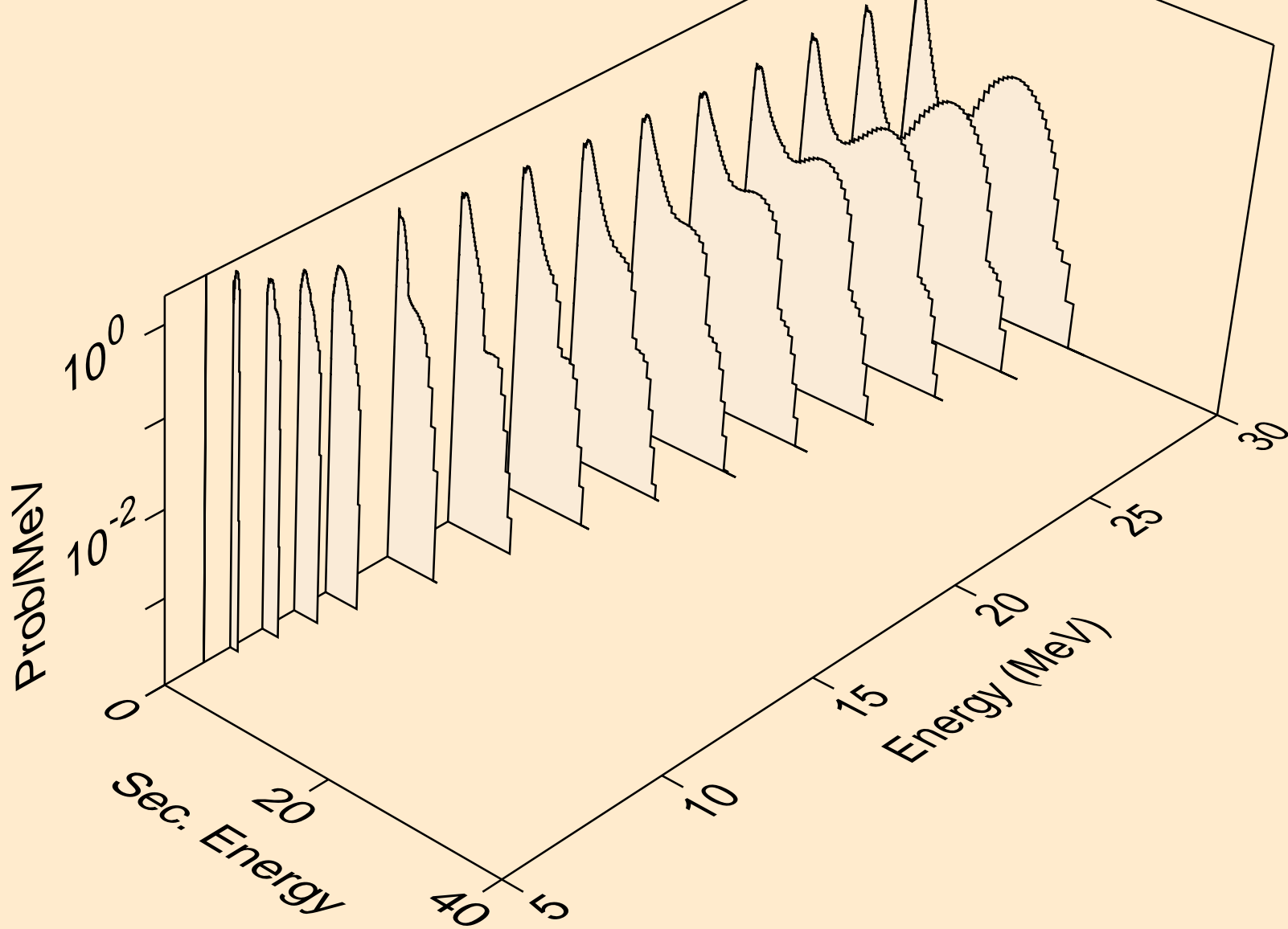
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

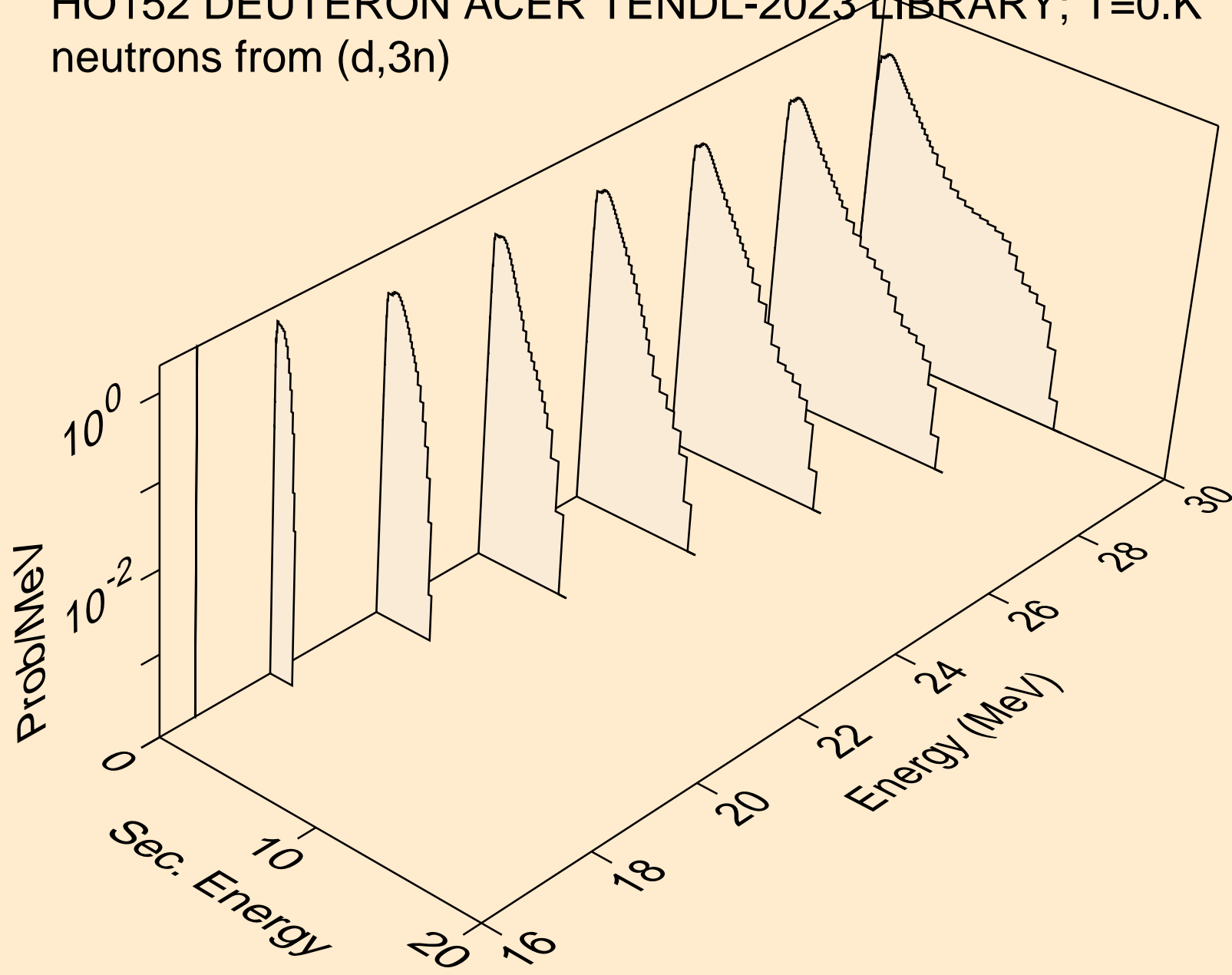


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

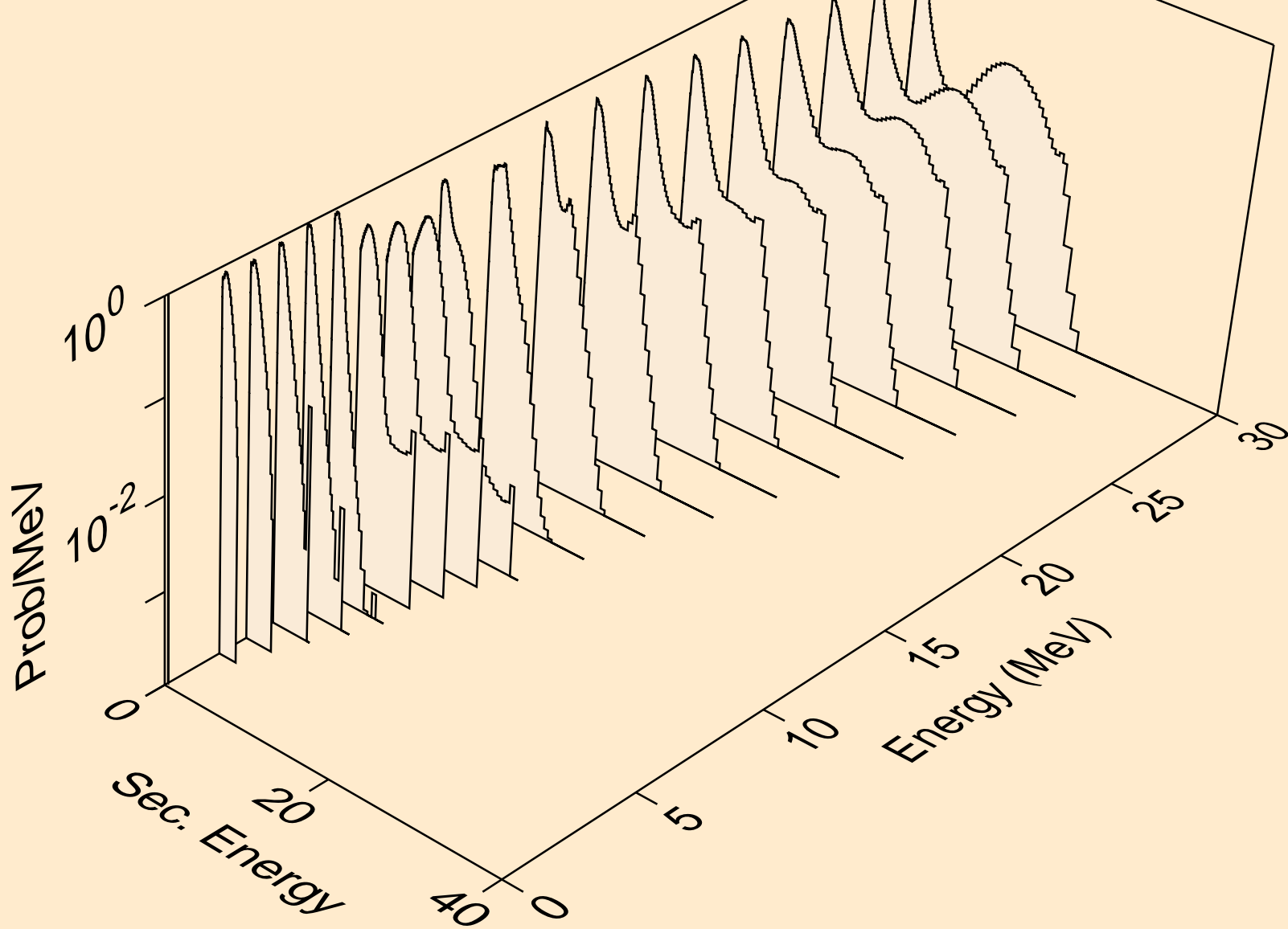




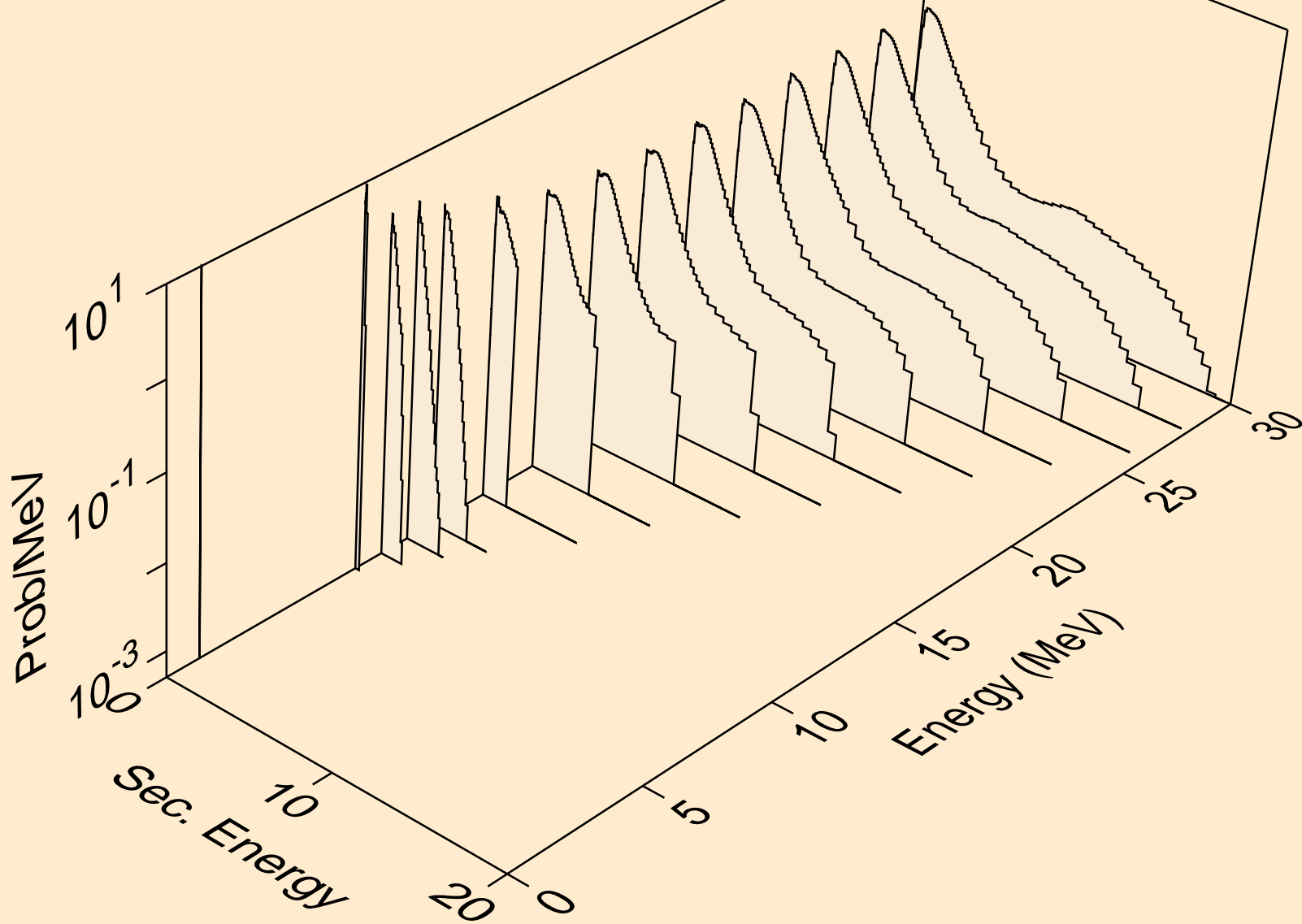
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



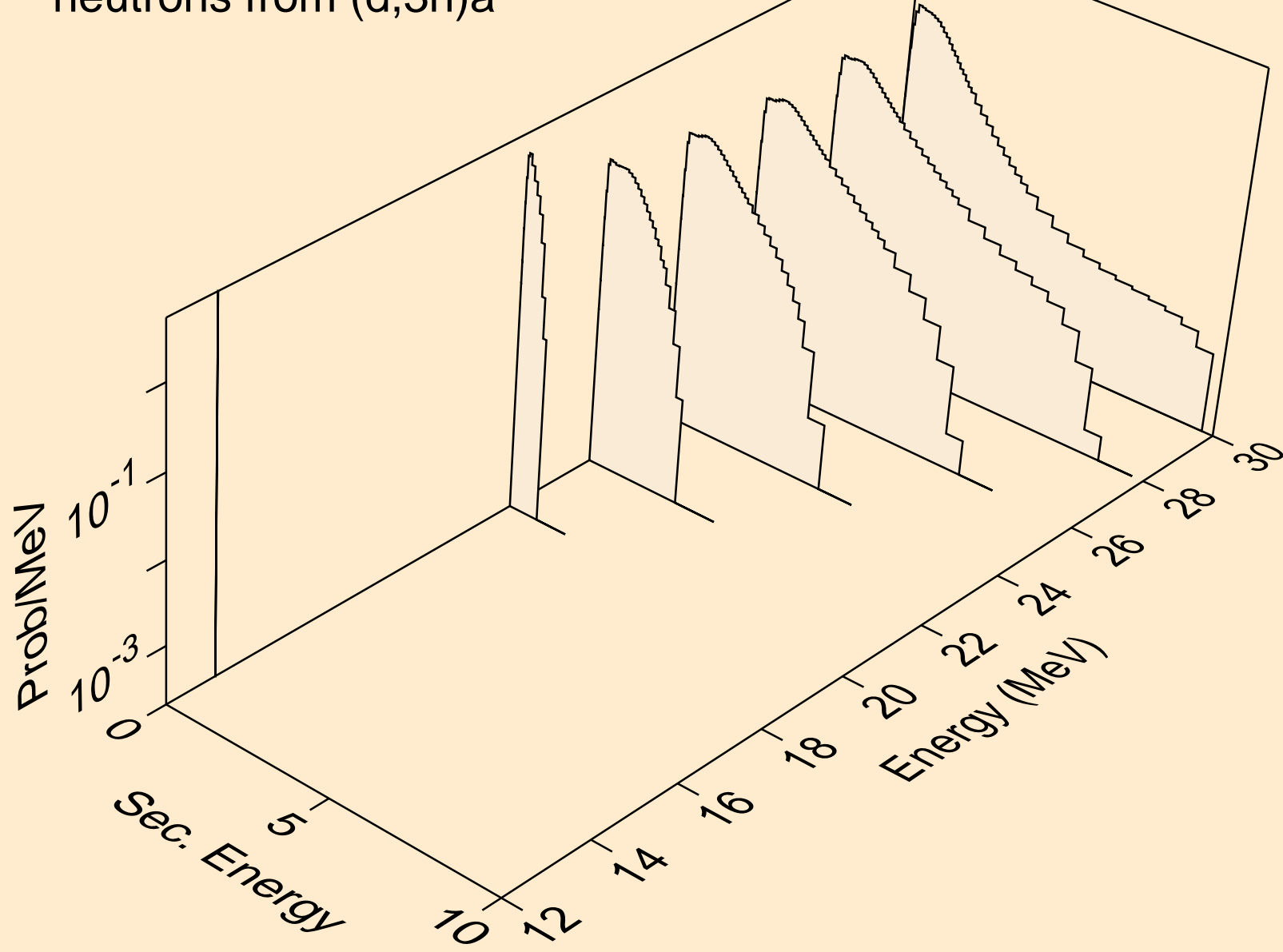
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



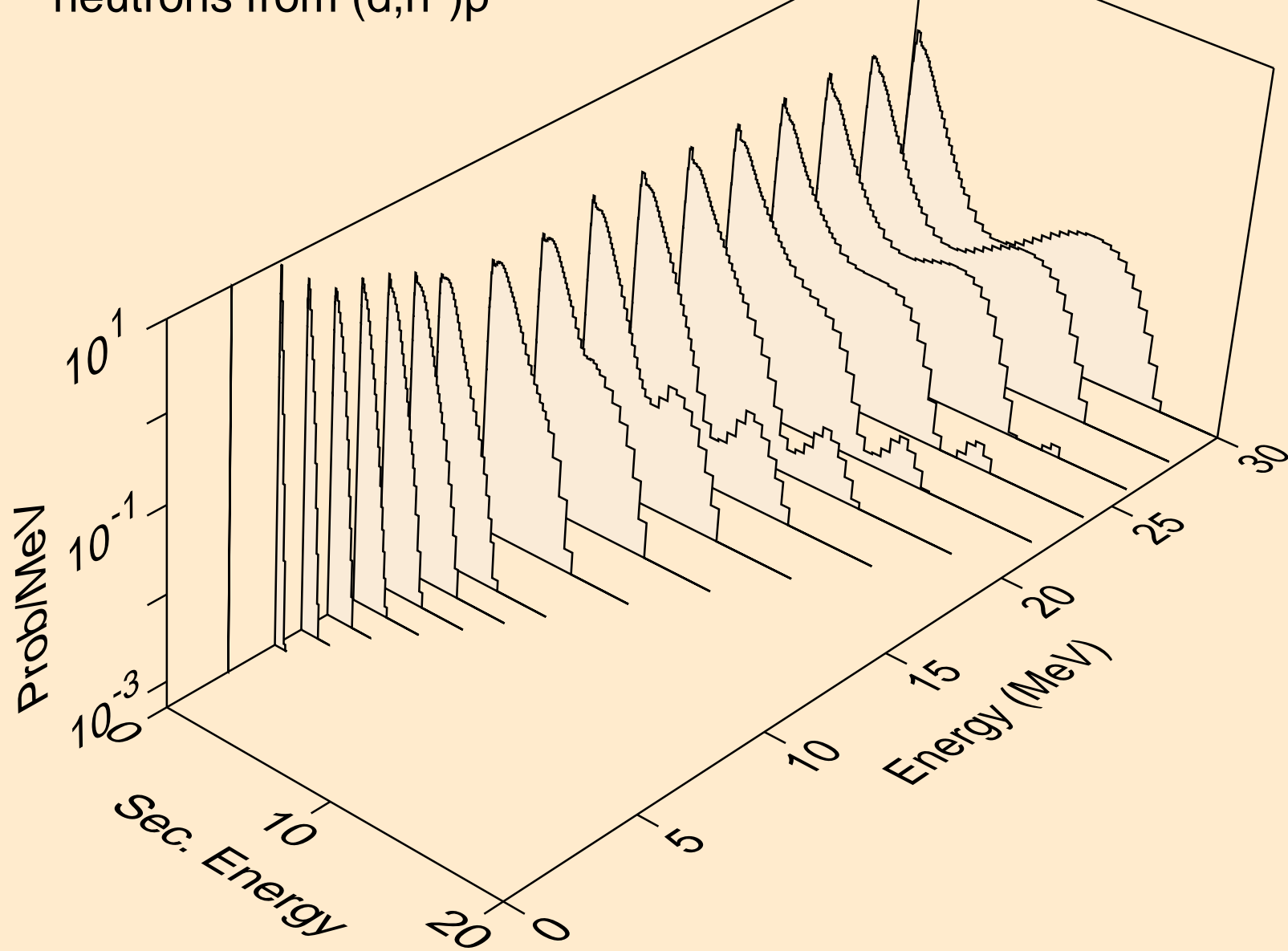
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neutrons from (d,2n)a



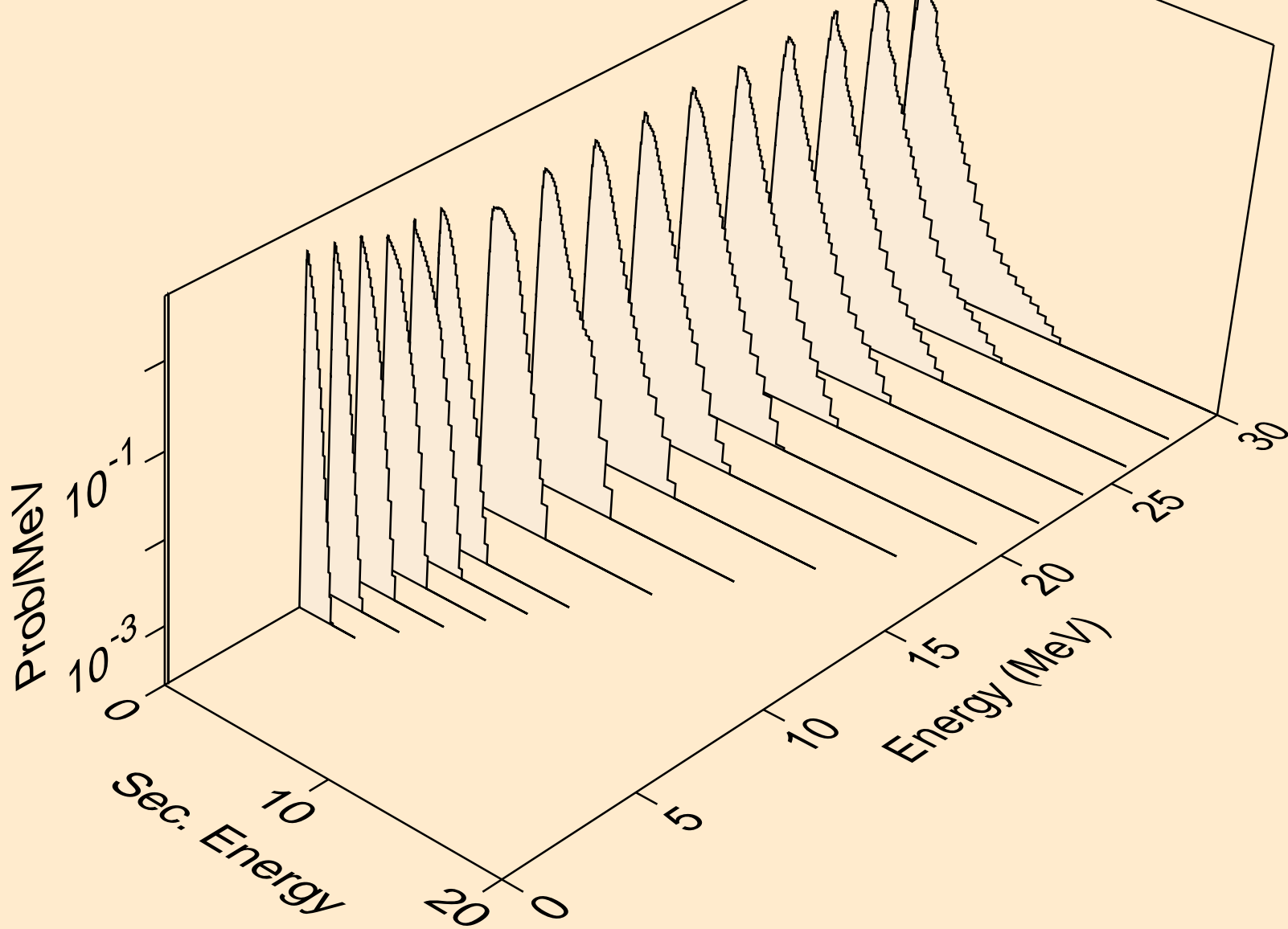
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neutrons from (d,3n)a



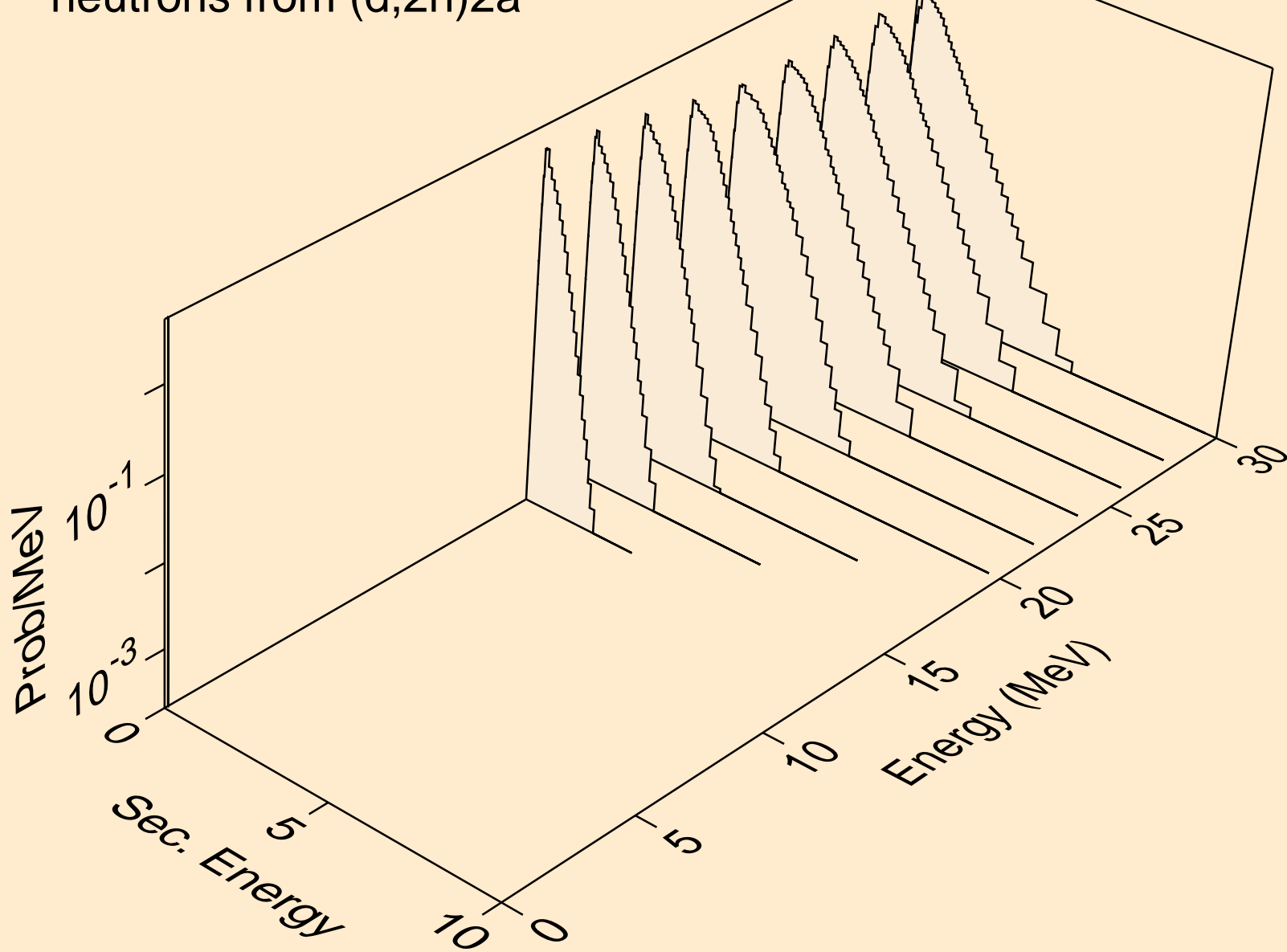
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neutrons from (d,n\*)p



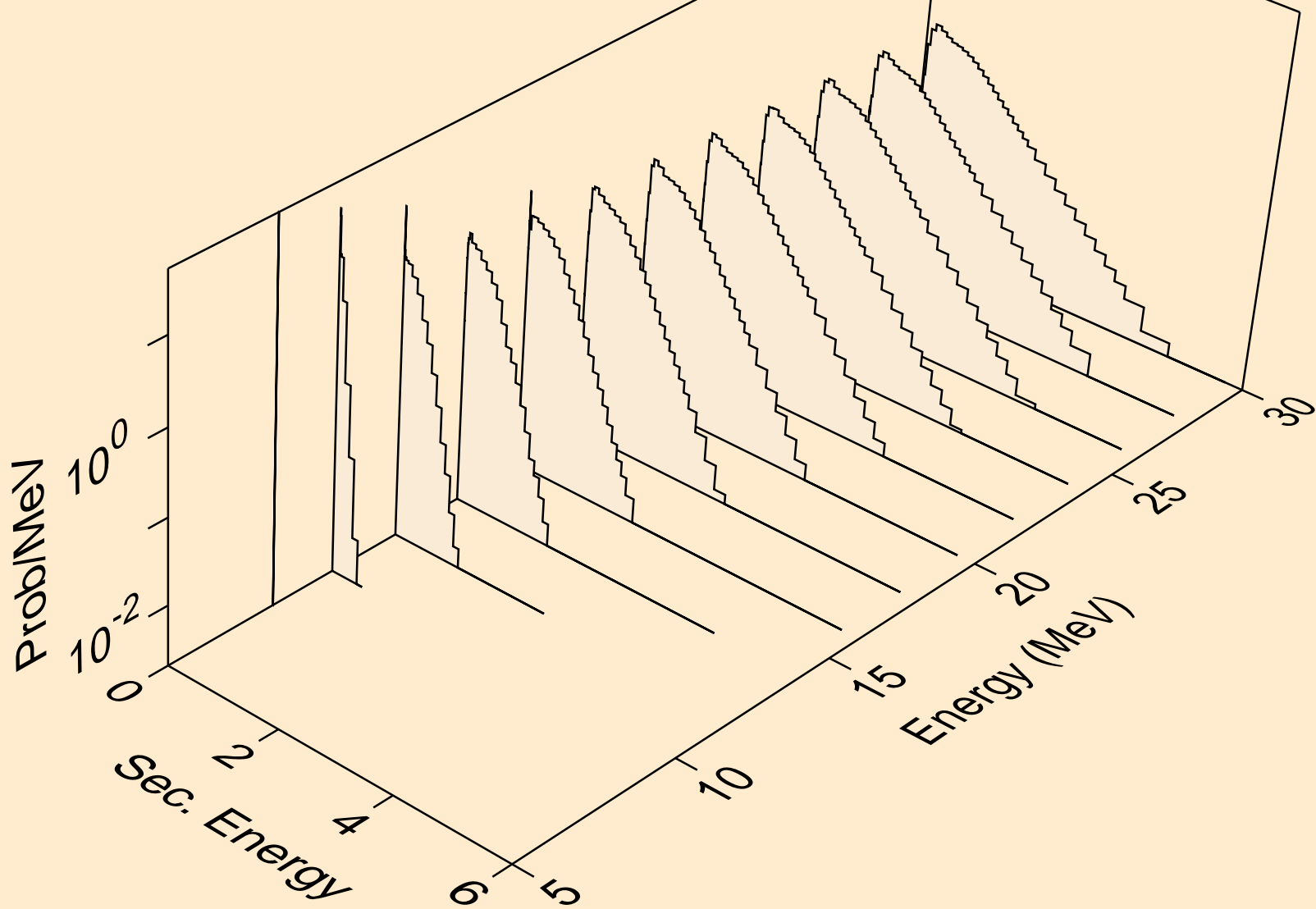
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neutrons from (d,n\*)2a



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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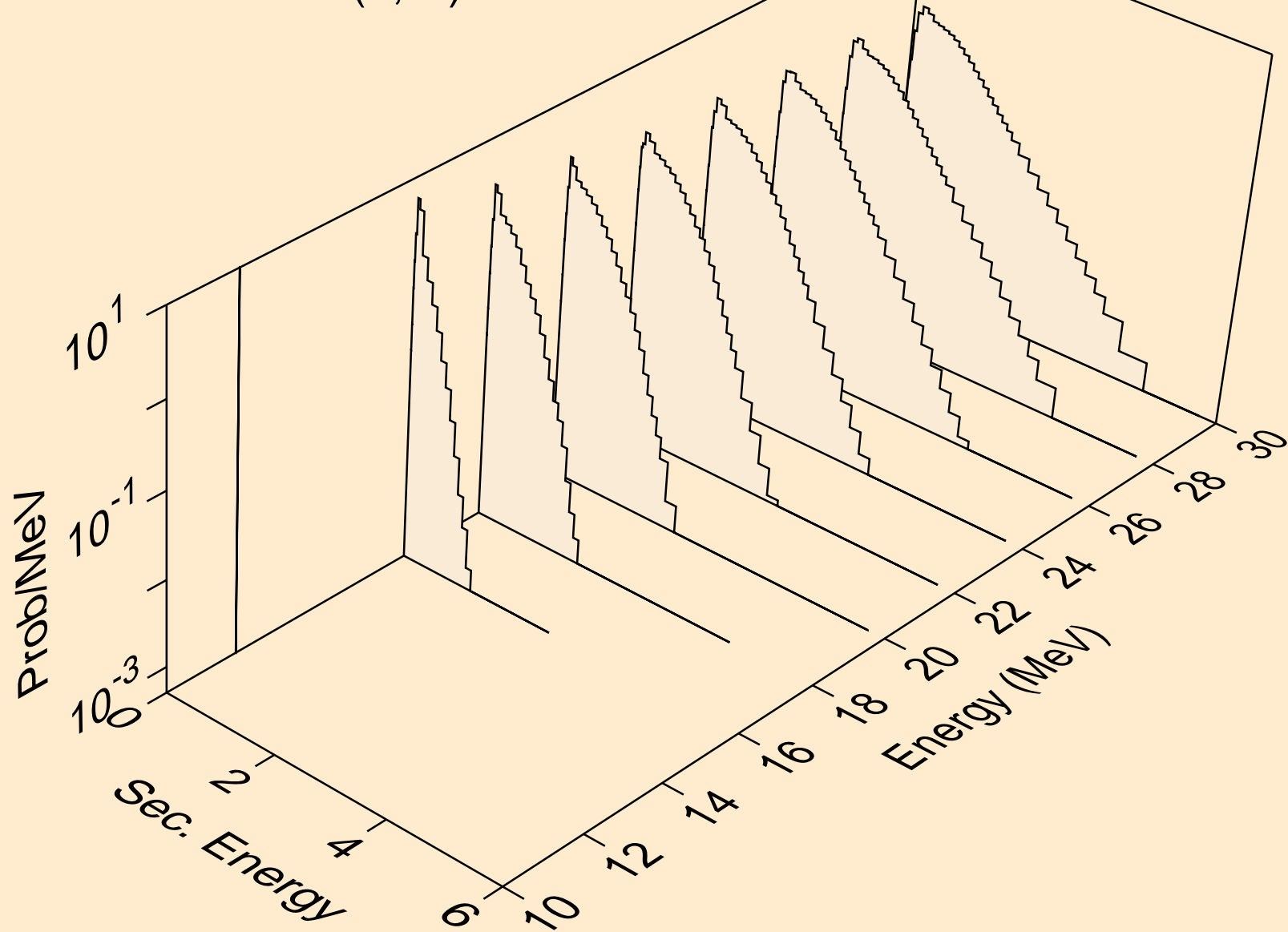


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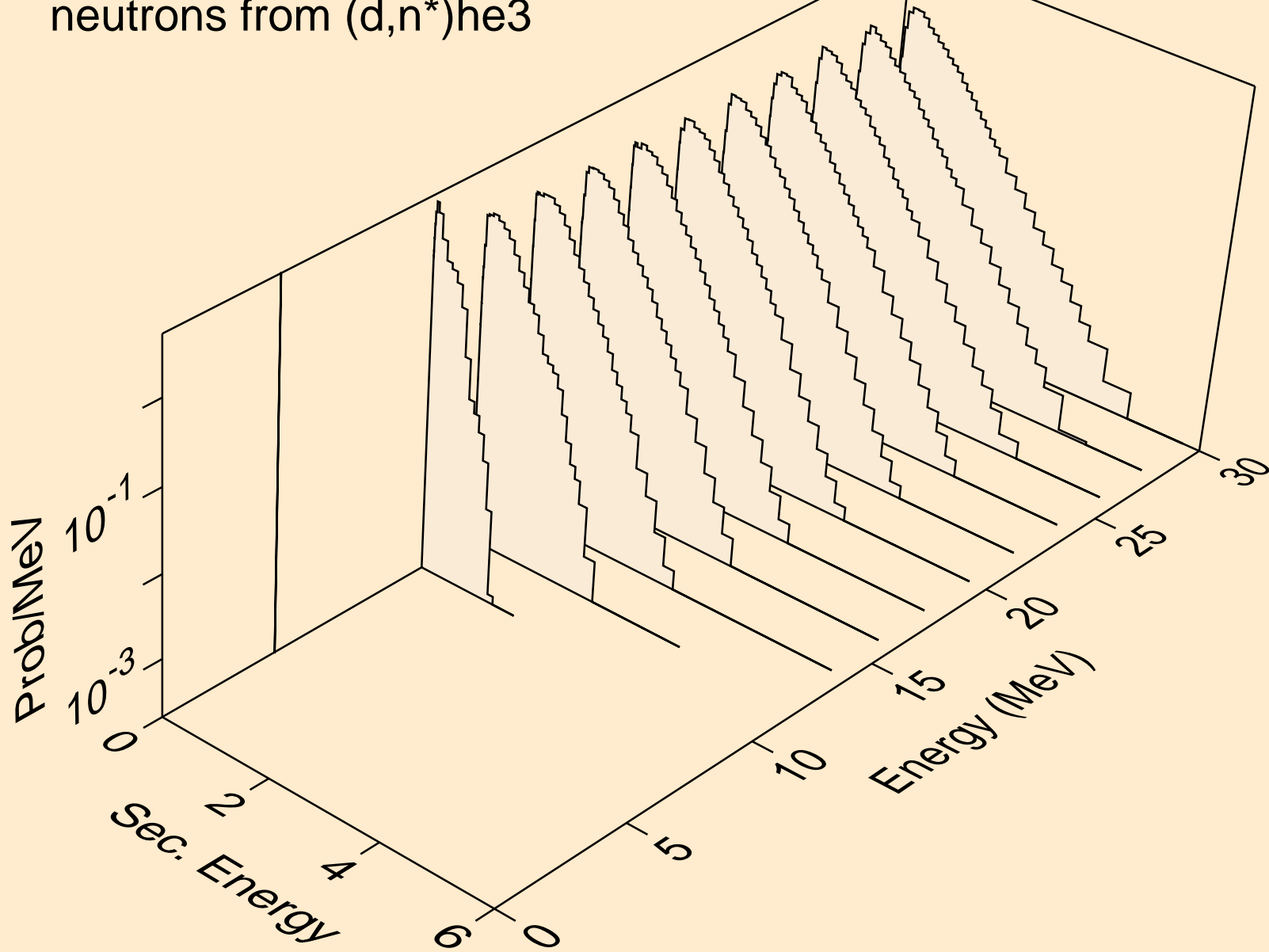




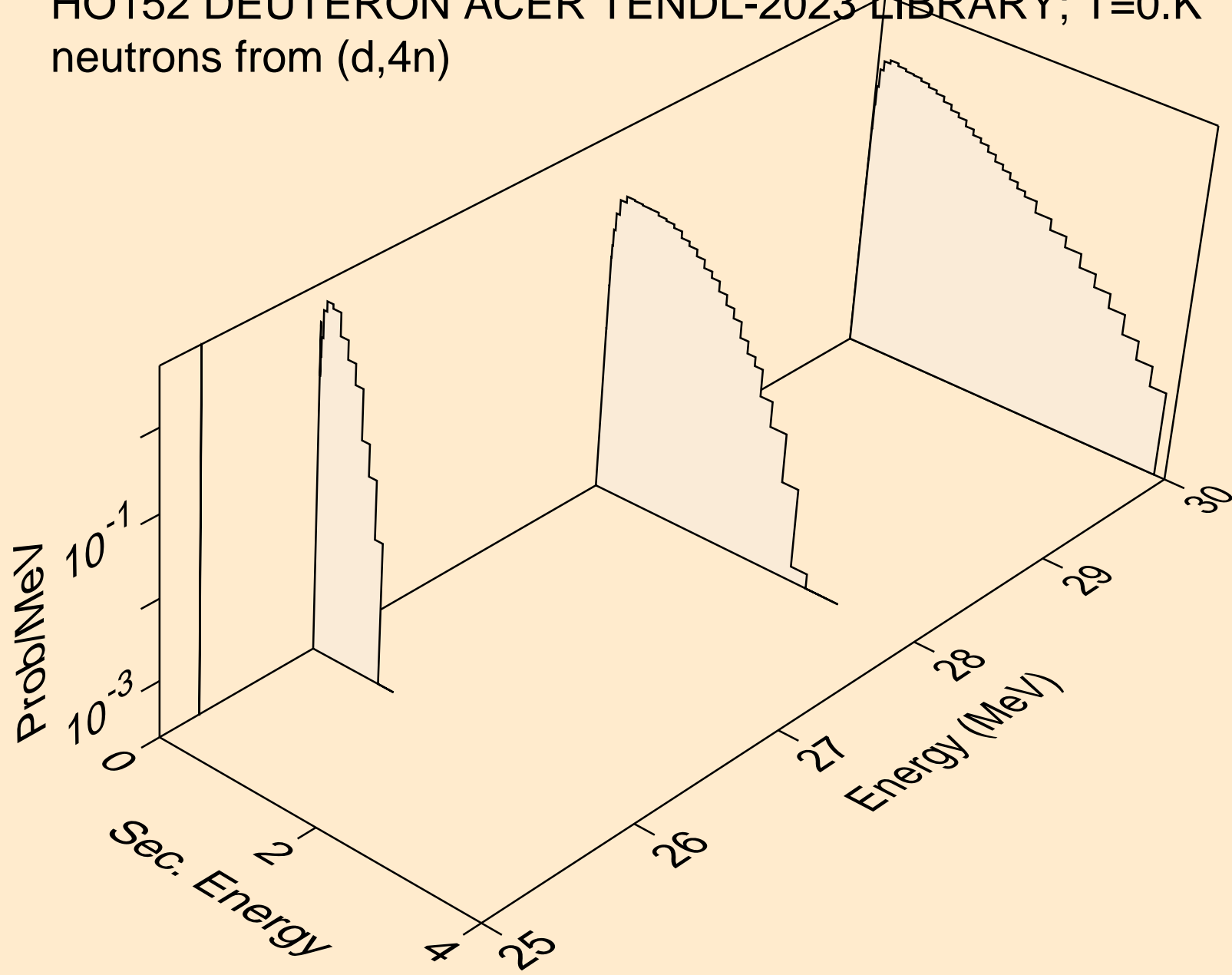
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



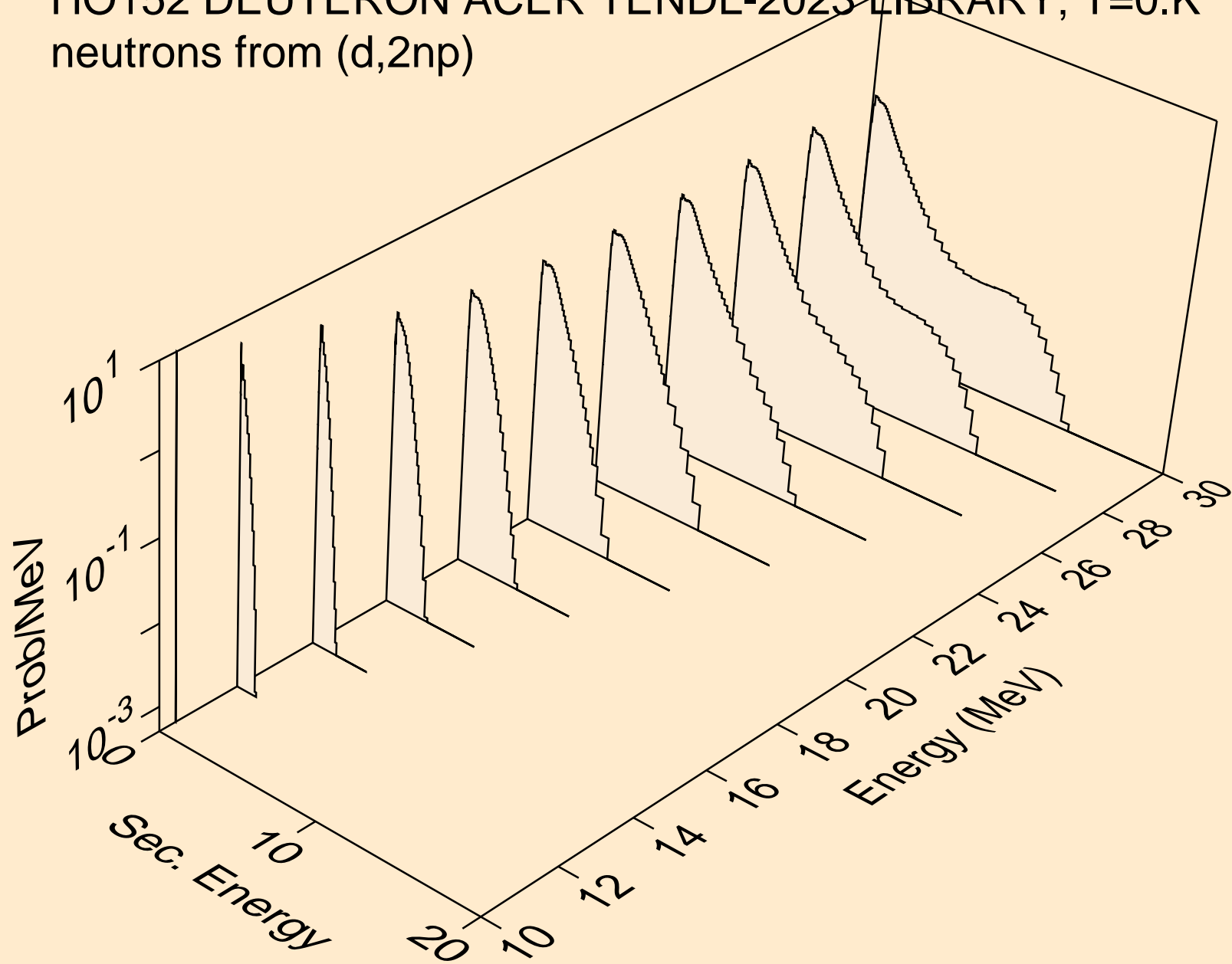
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



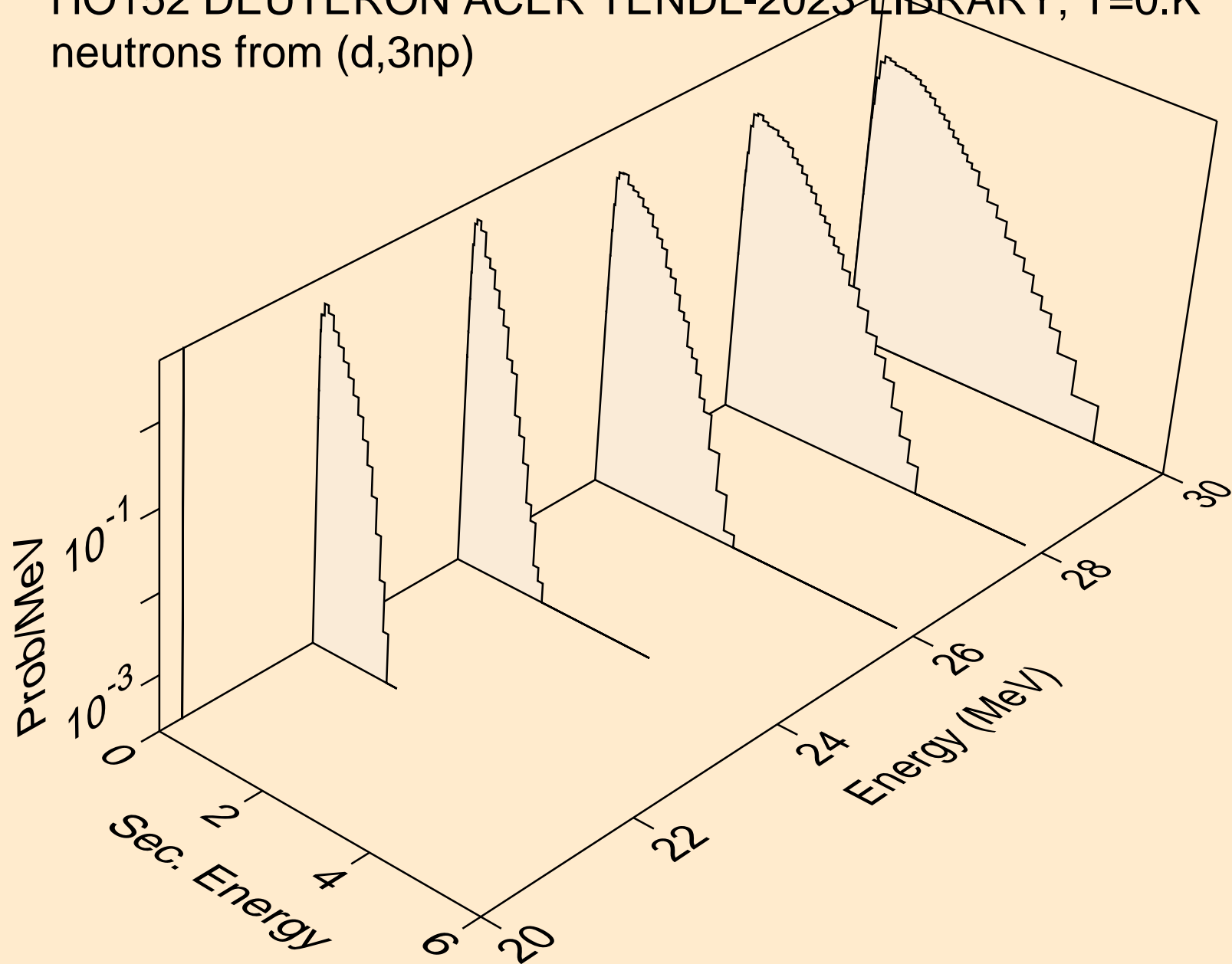
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



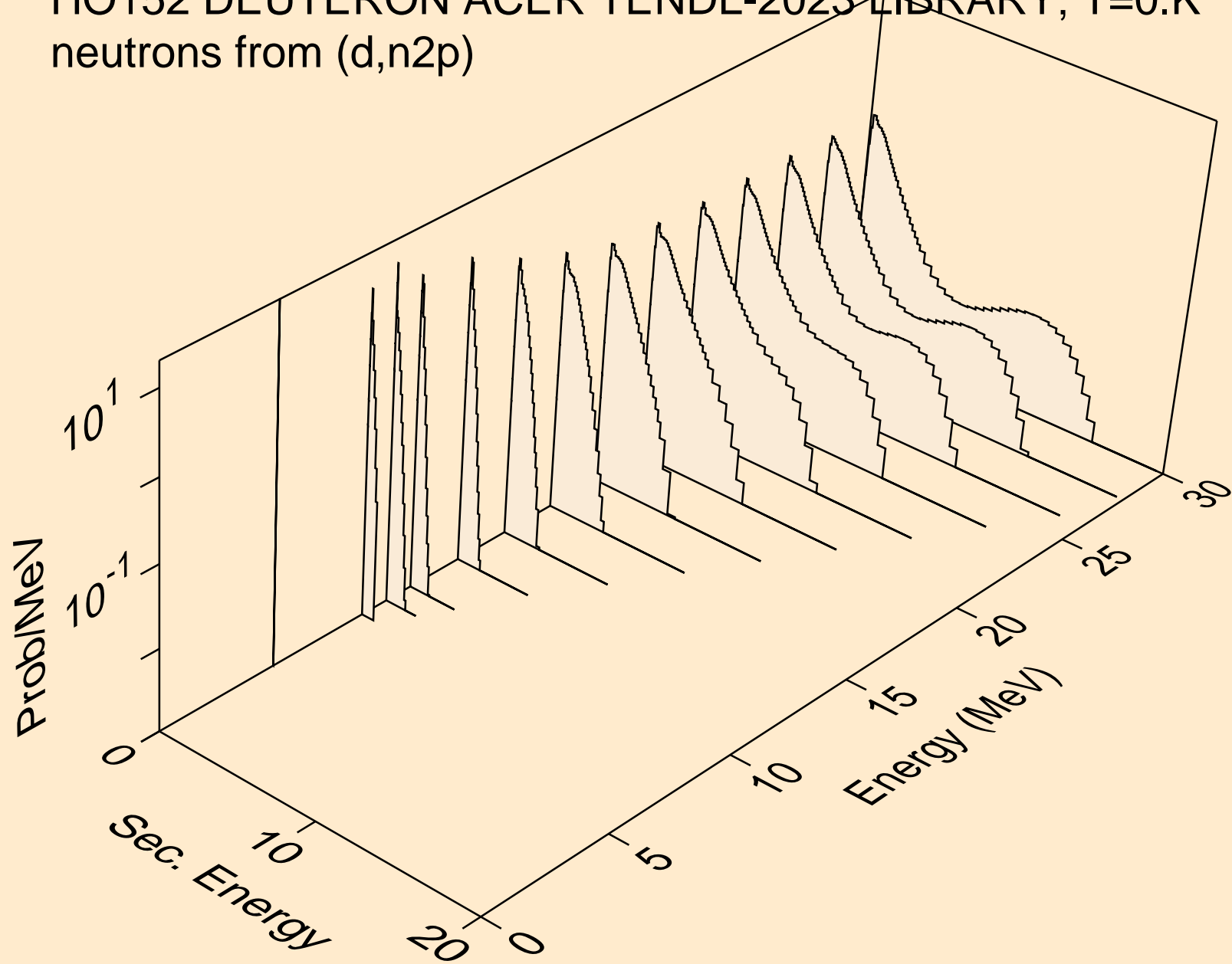
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



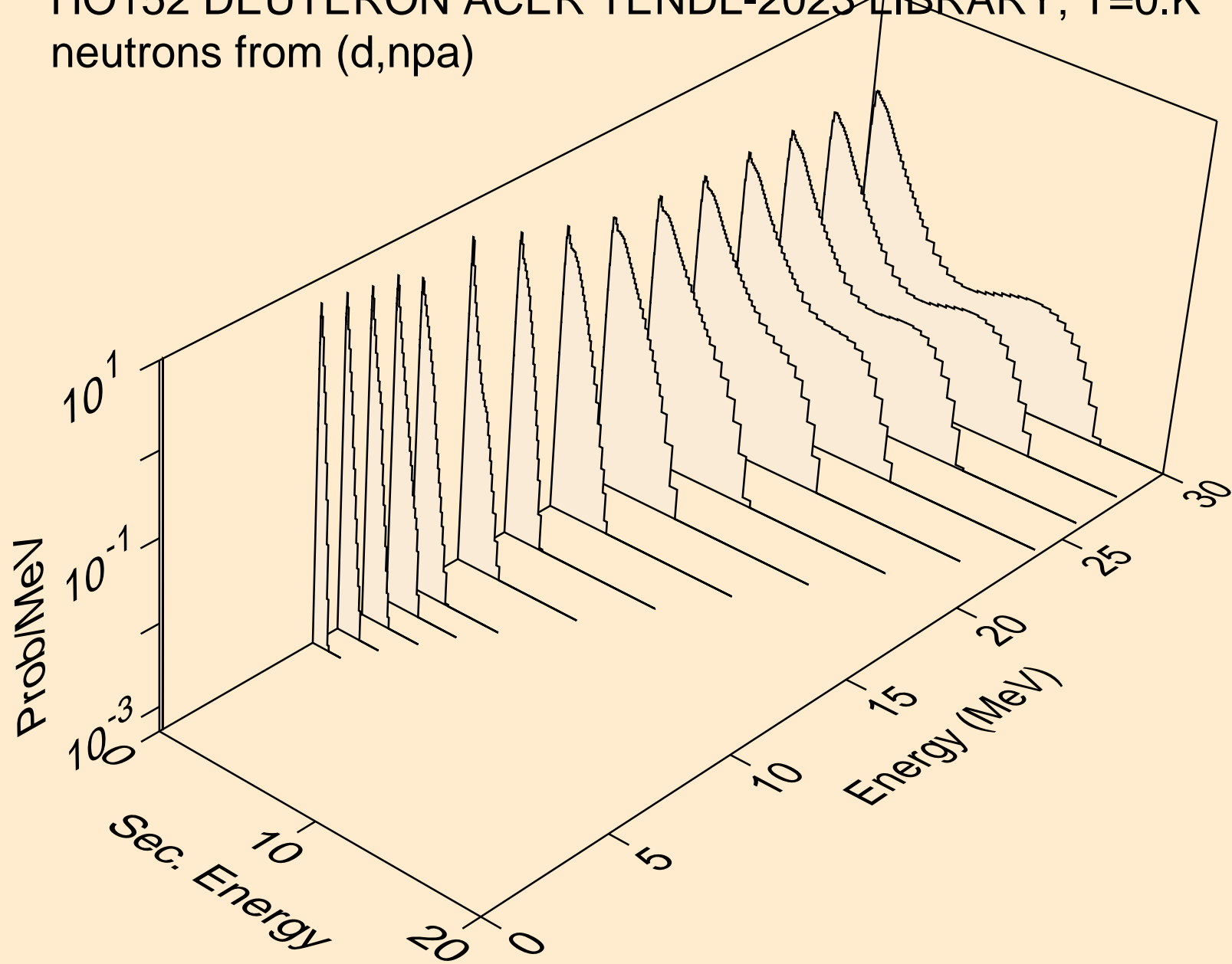
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



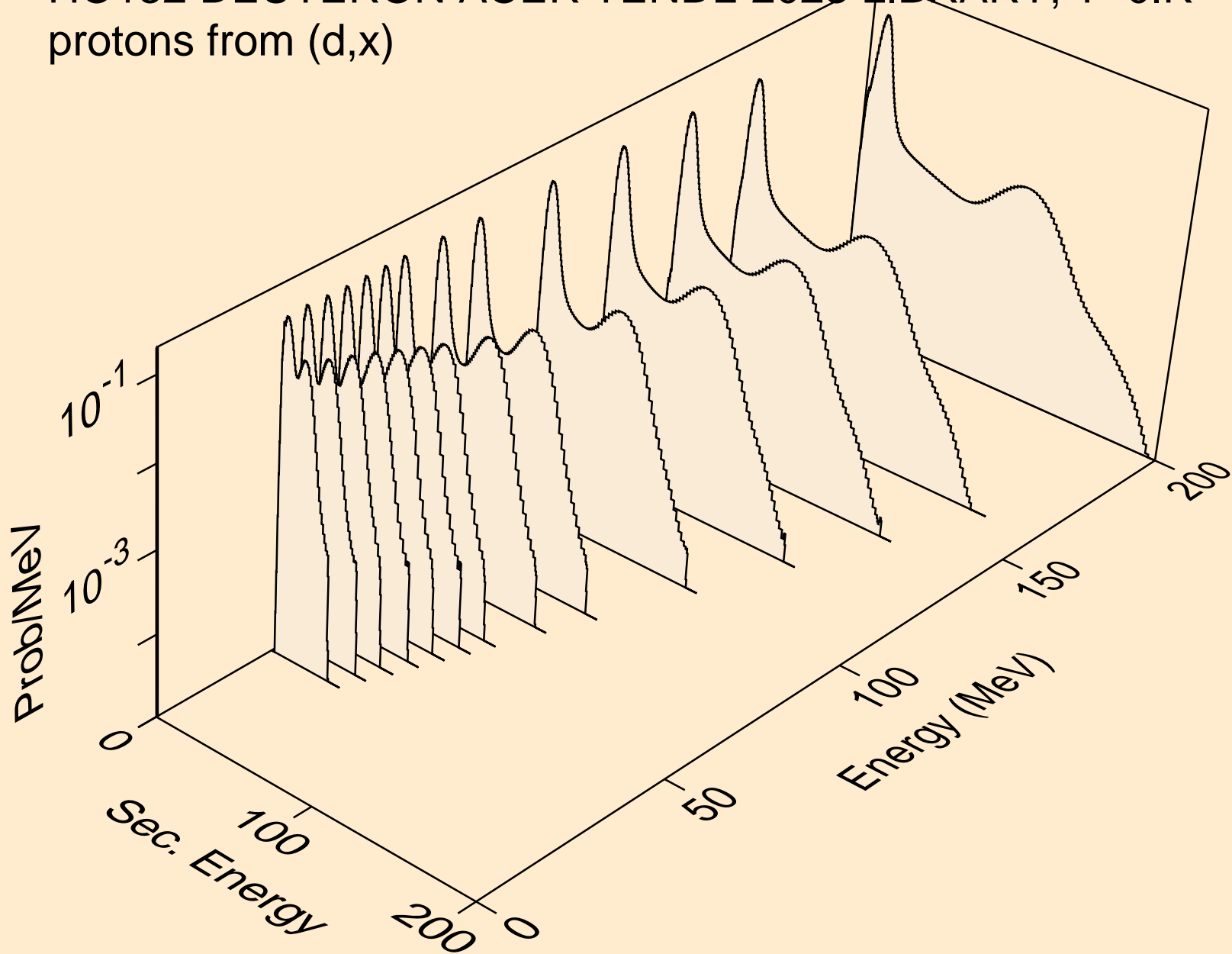
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

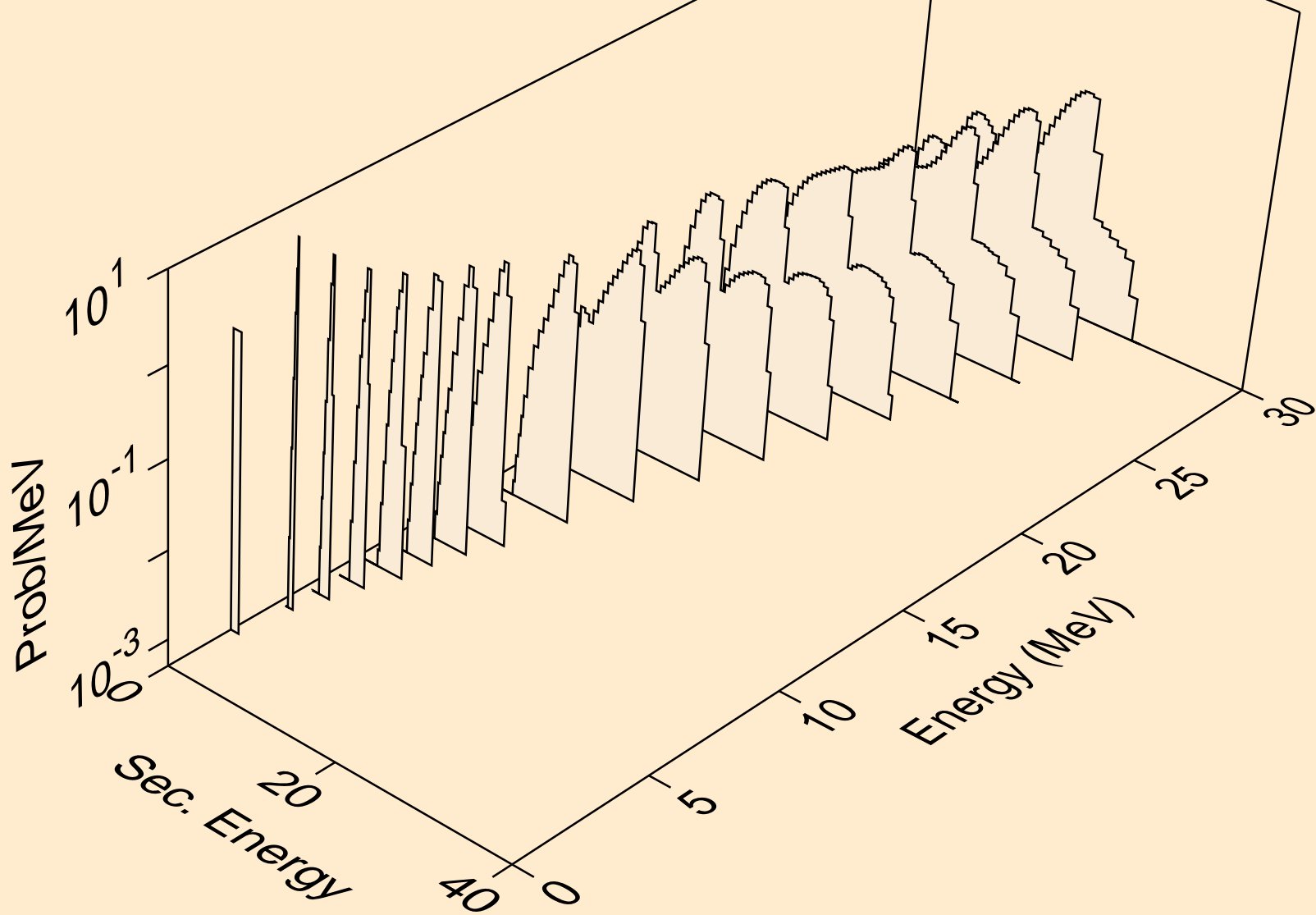


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

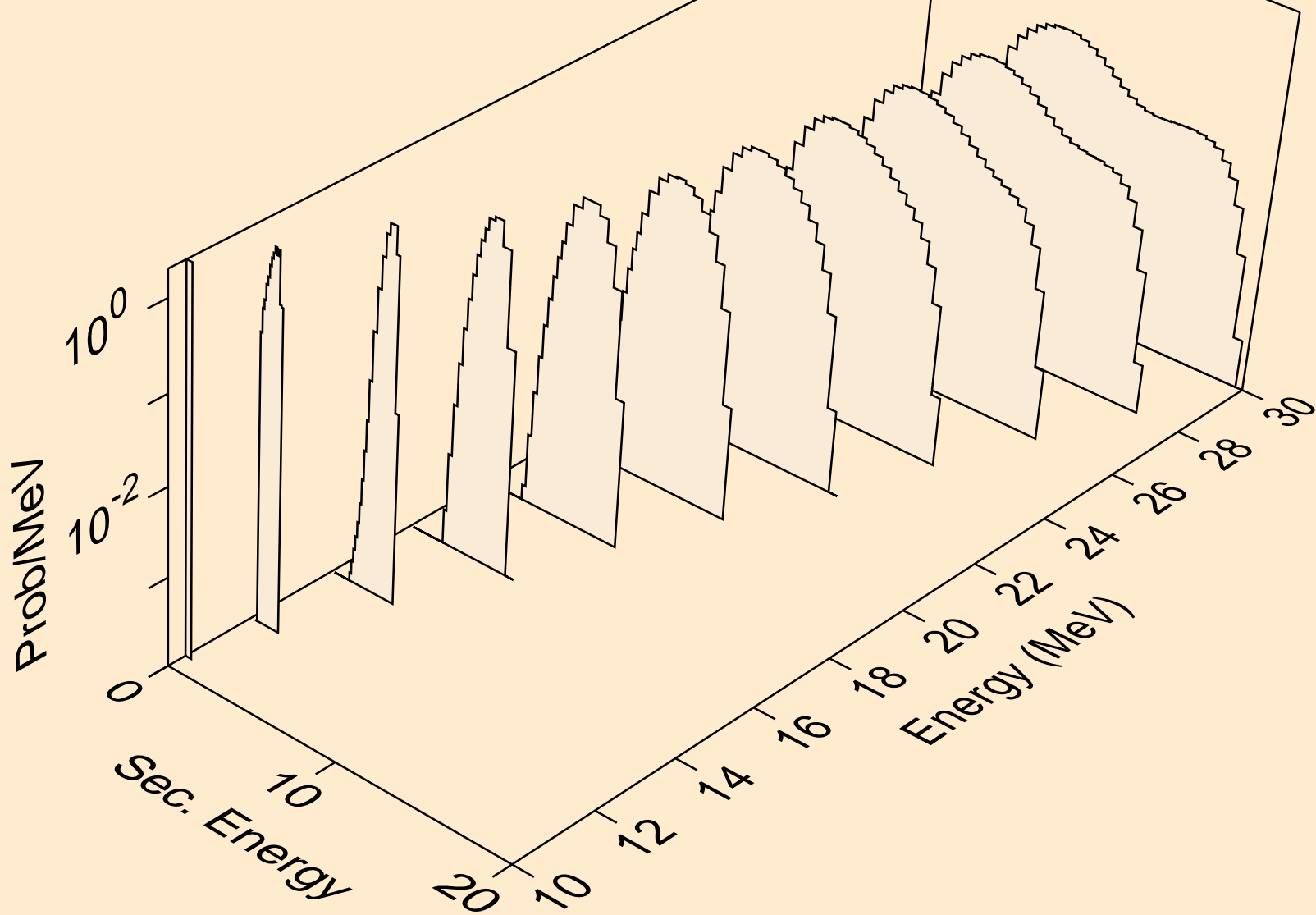




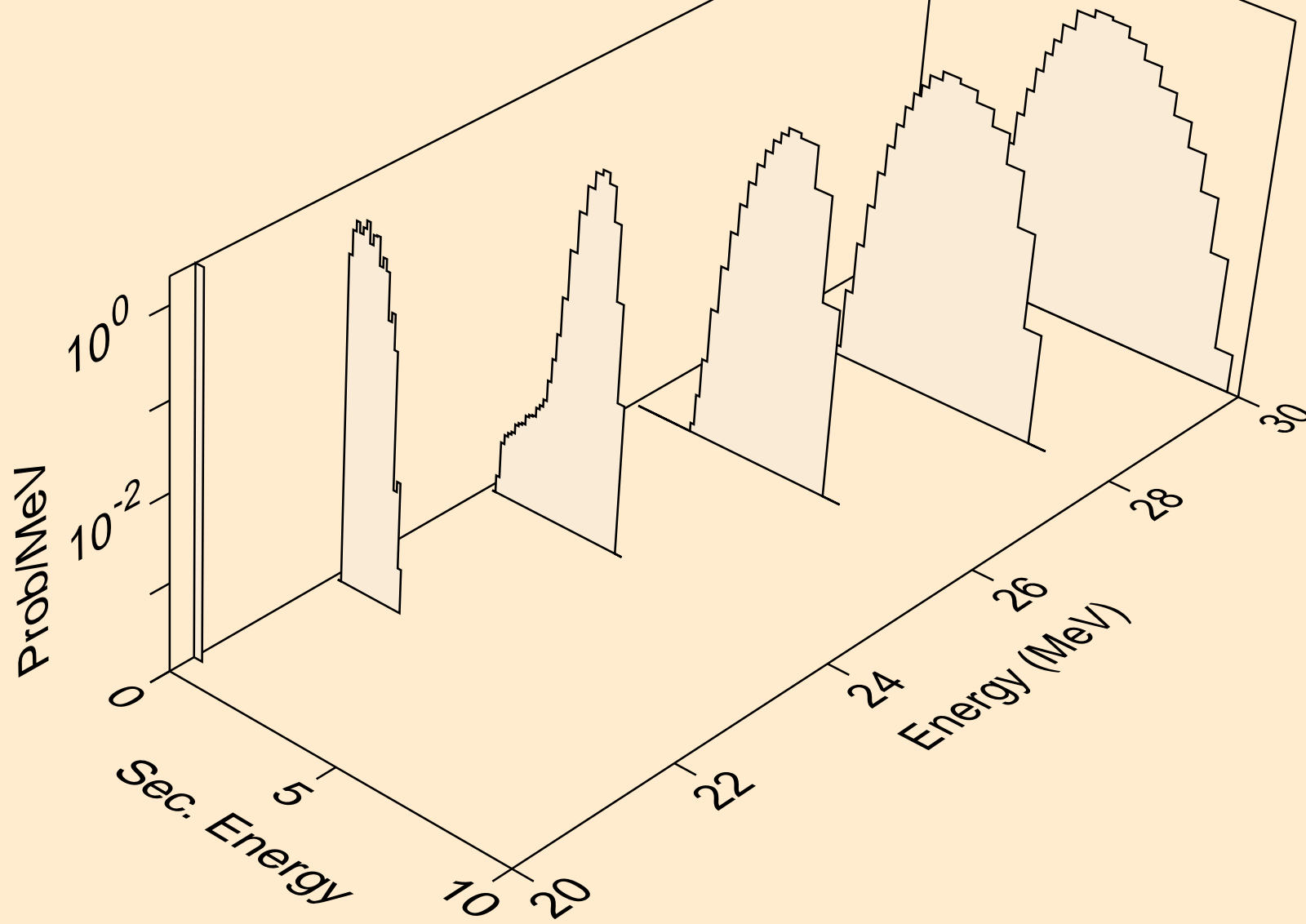
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



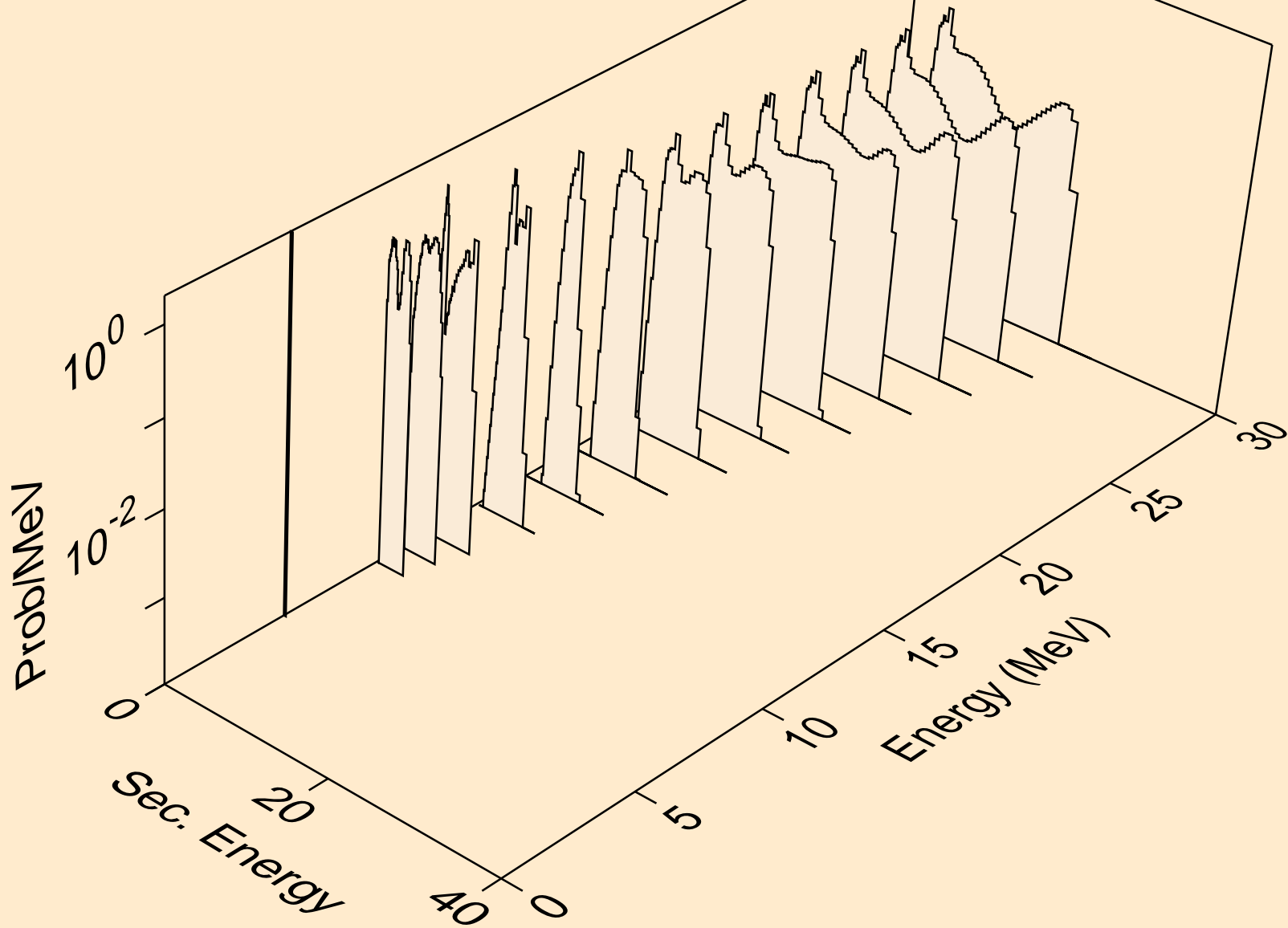
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



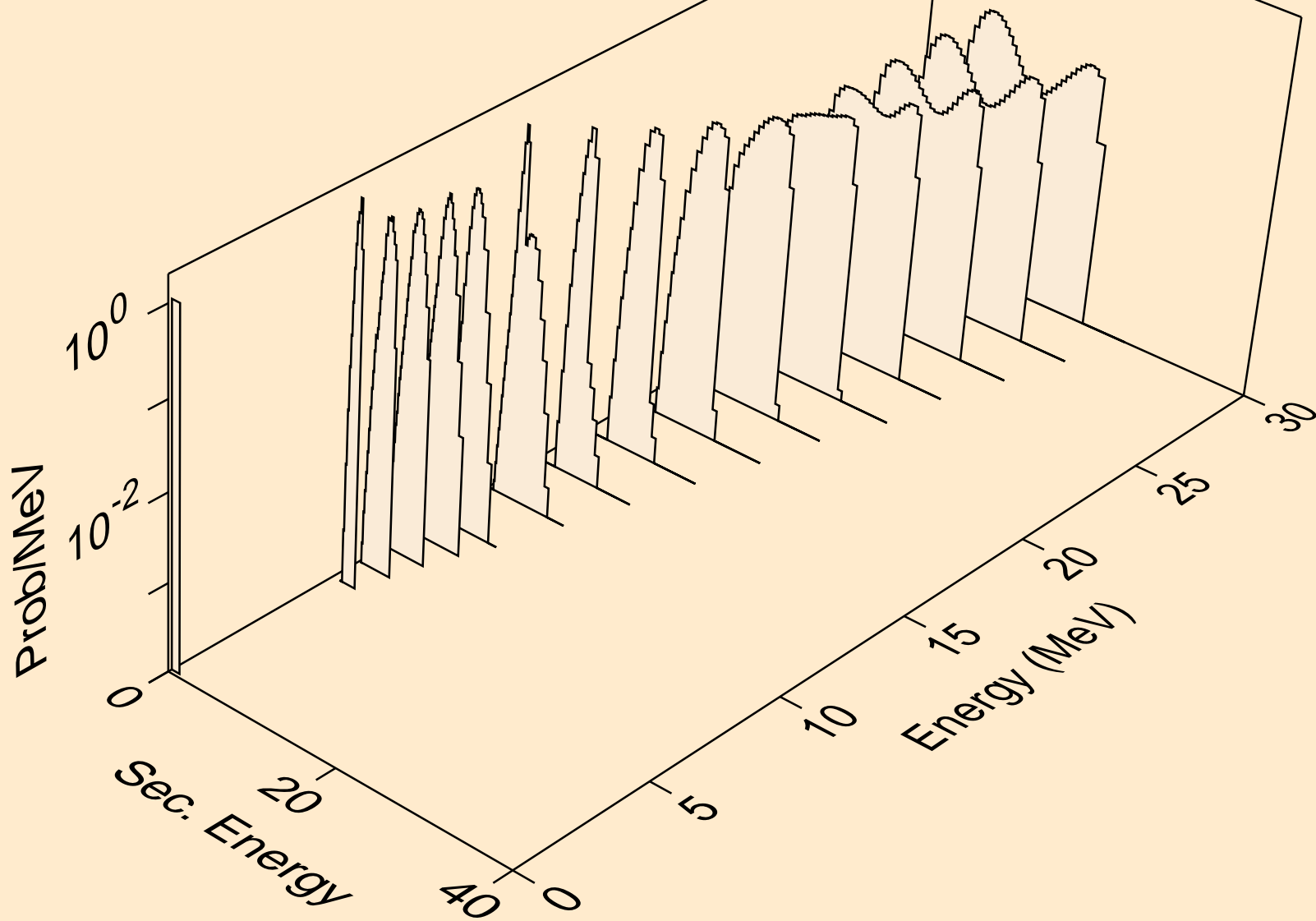
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protons from (d,3np)



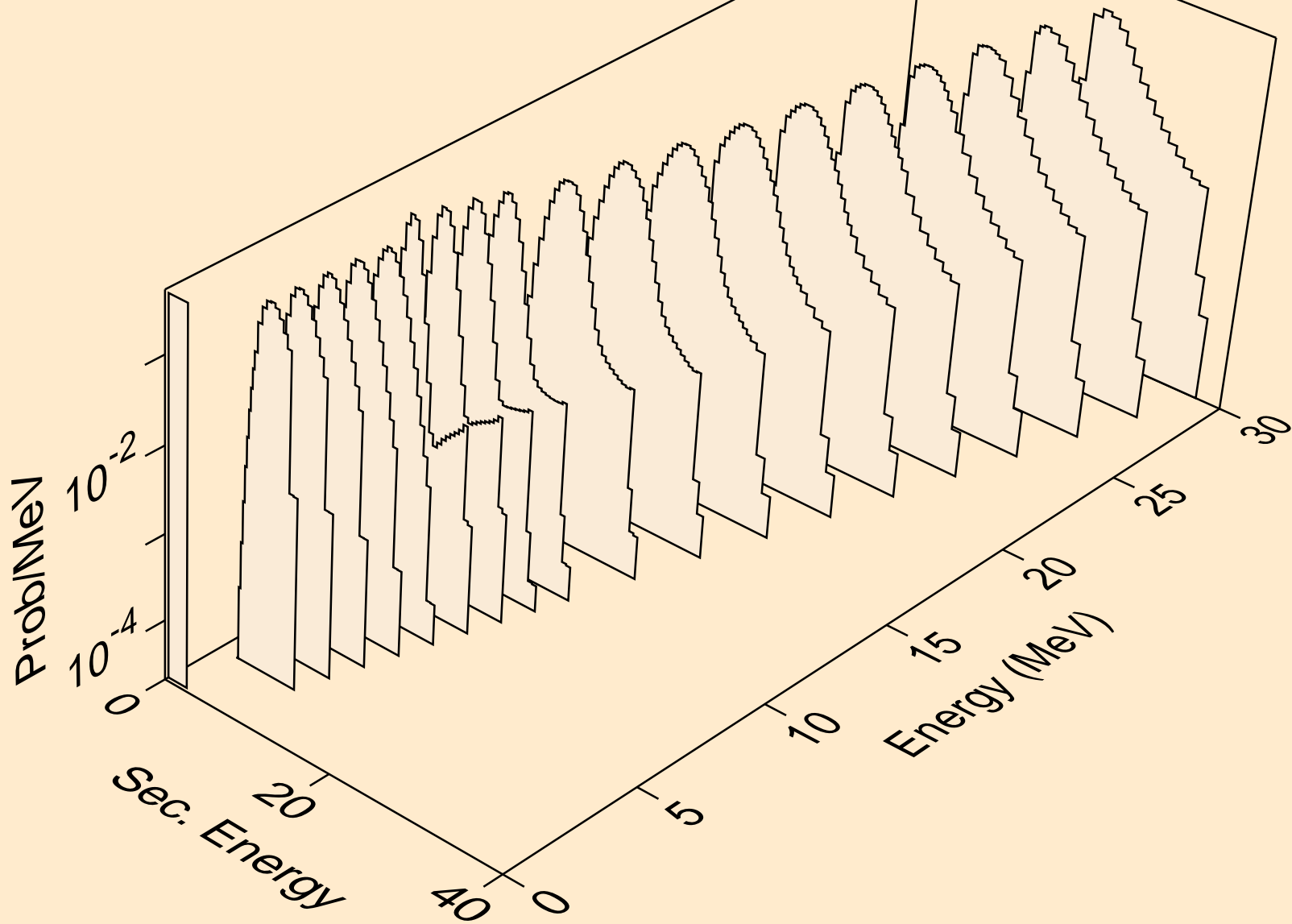
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



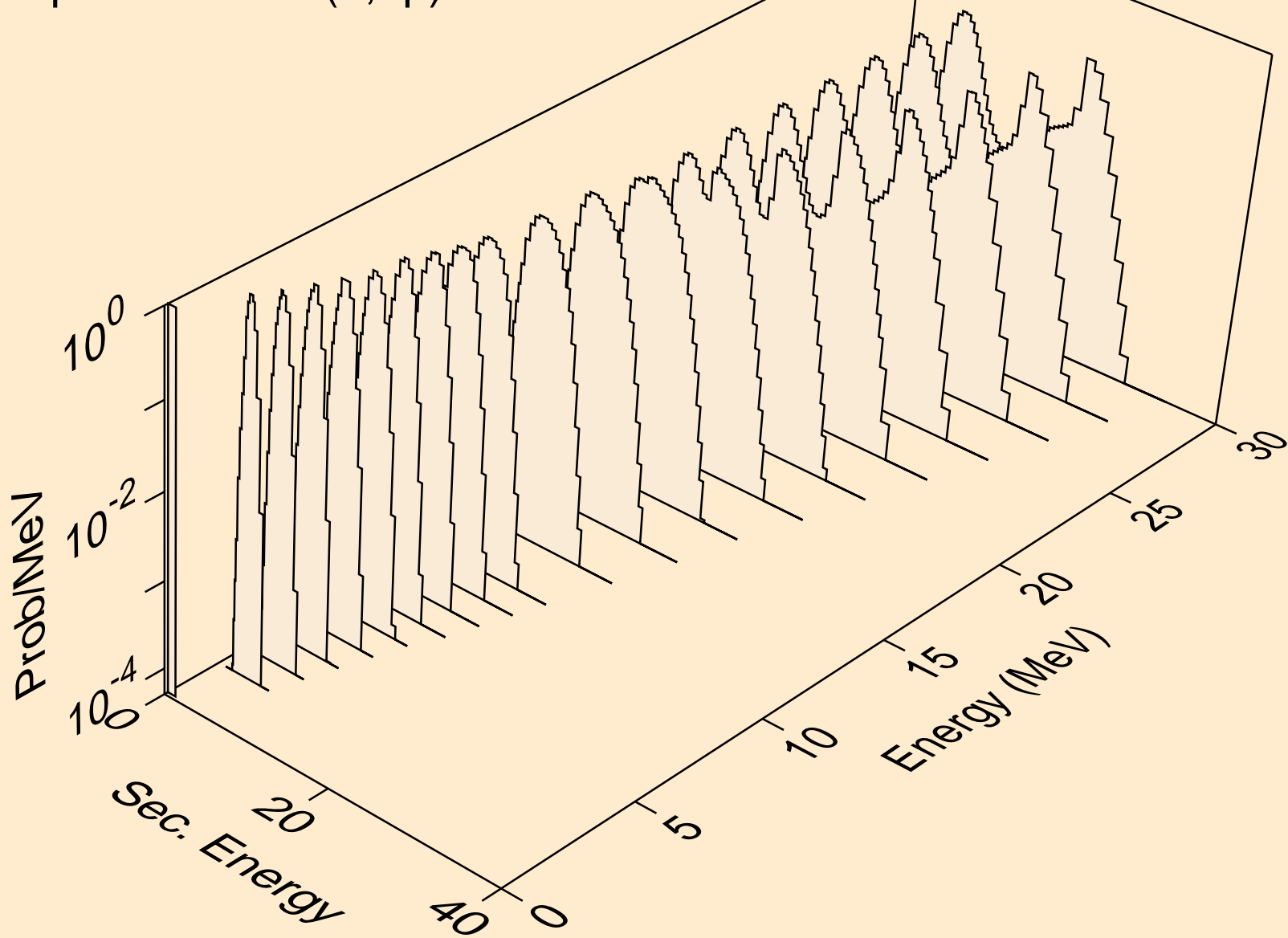
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



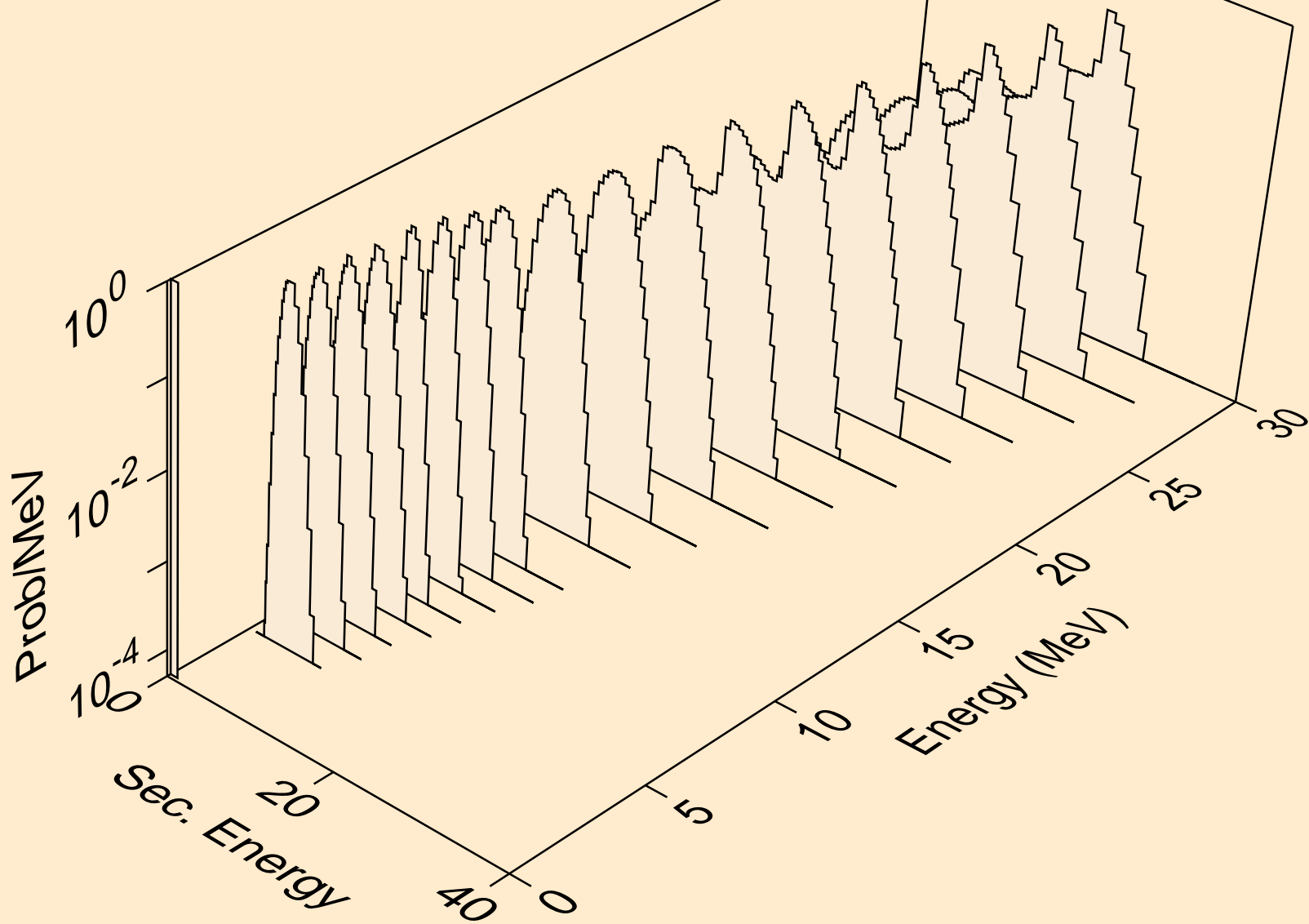
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

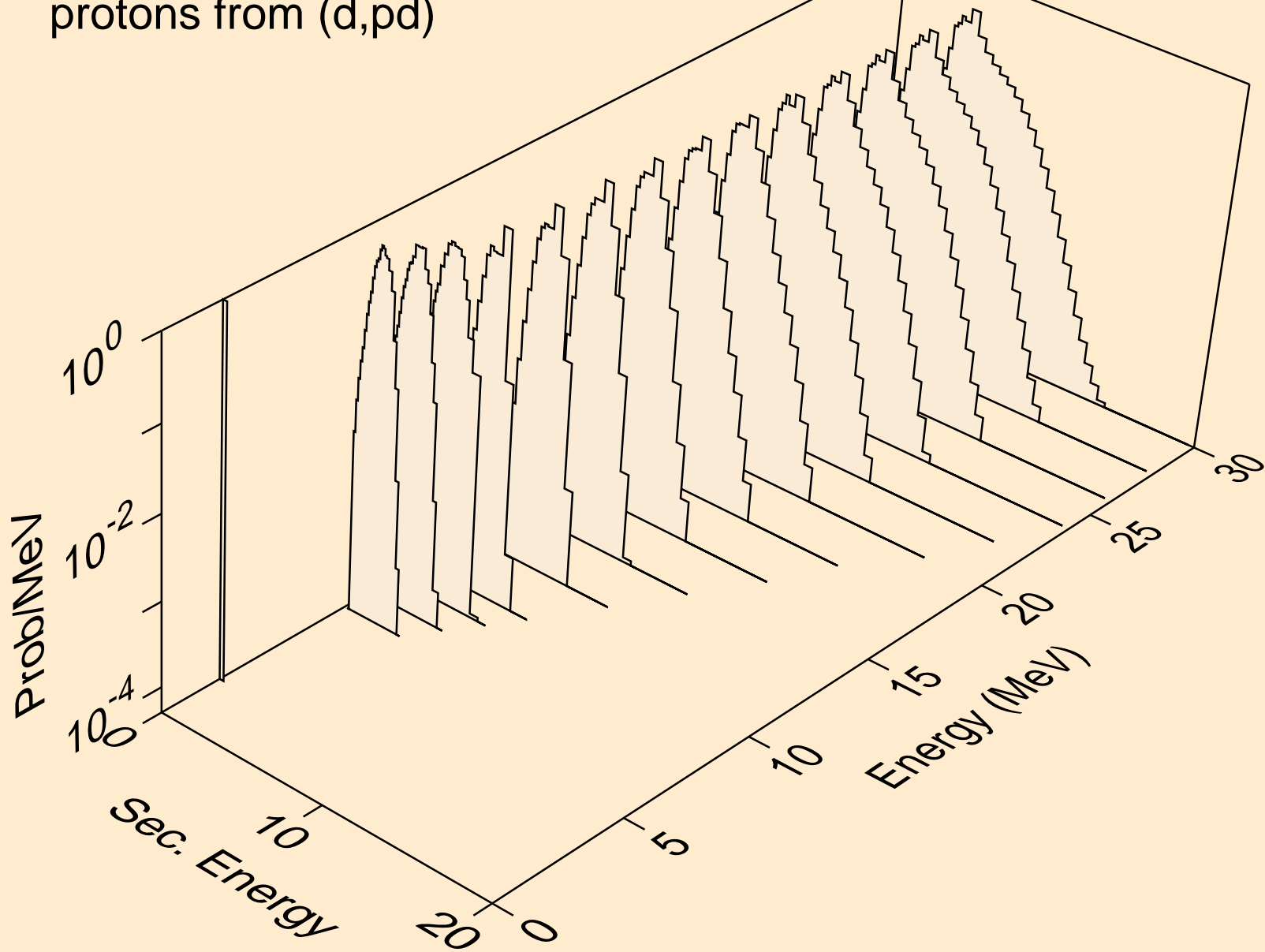


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

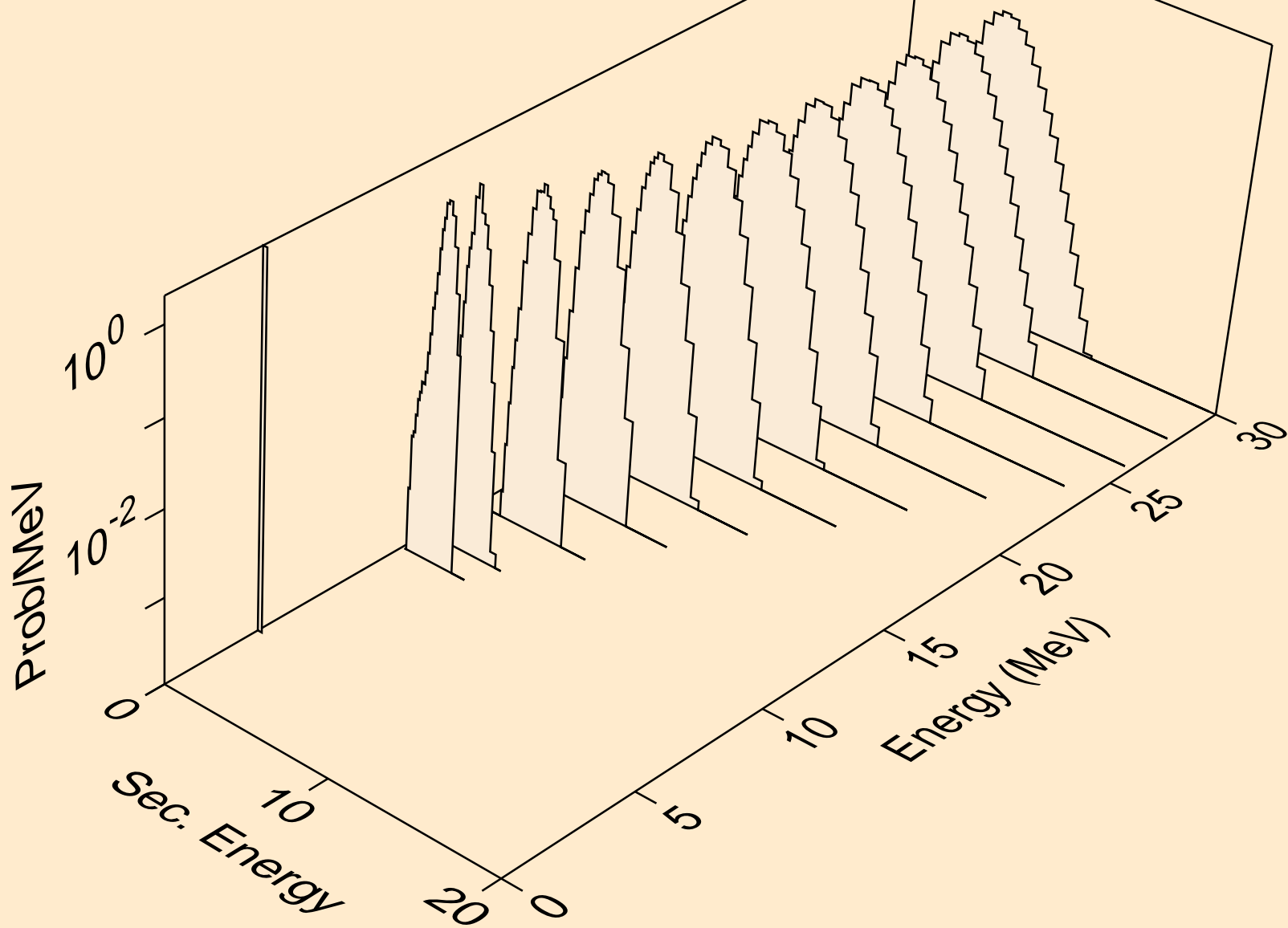




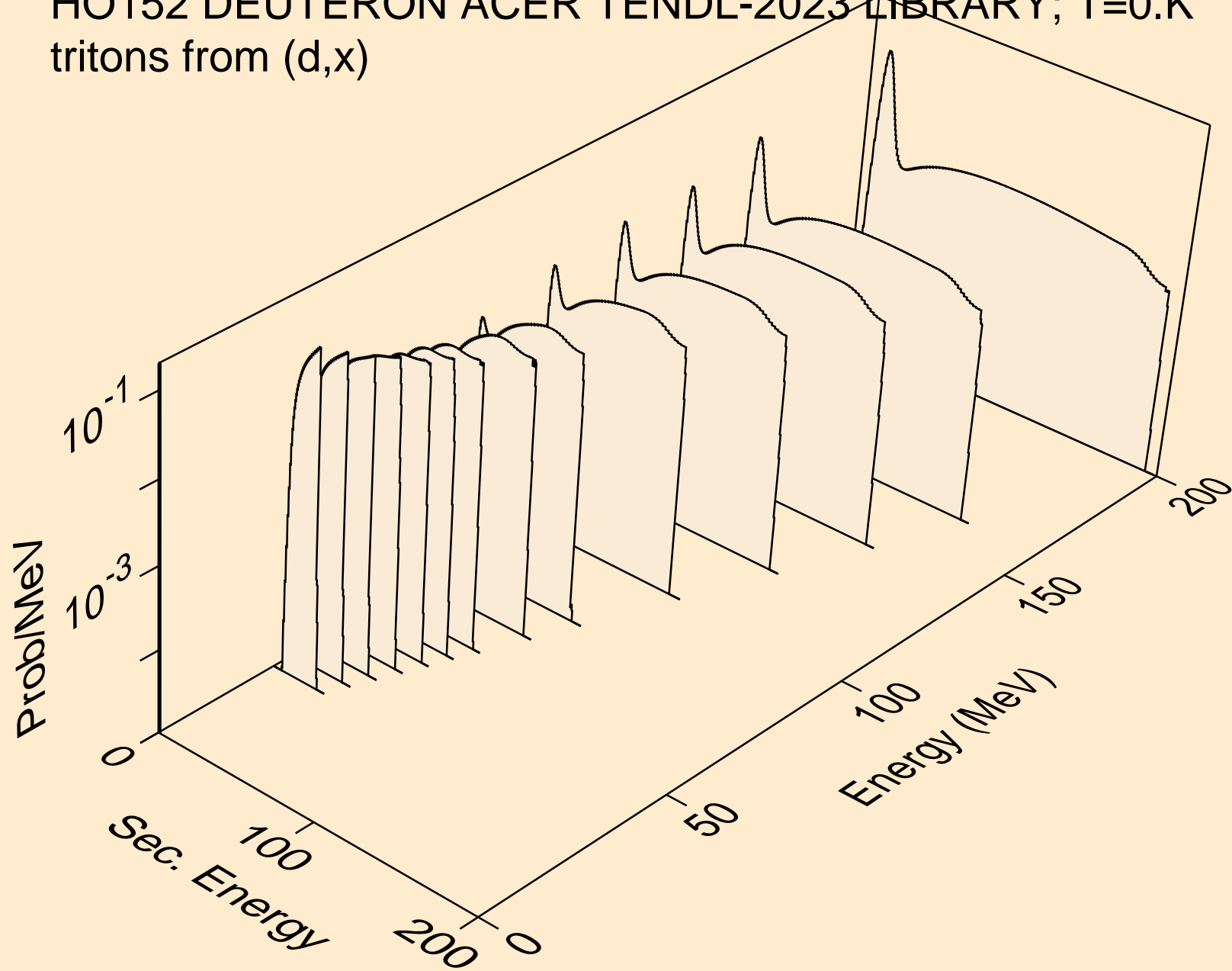
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



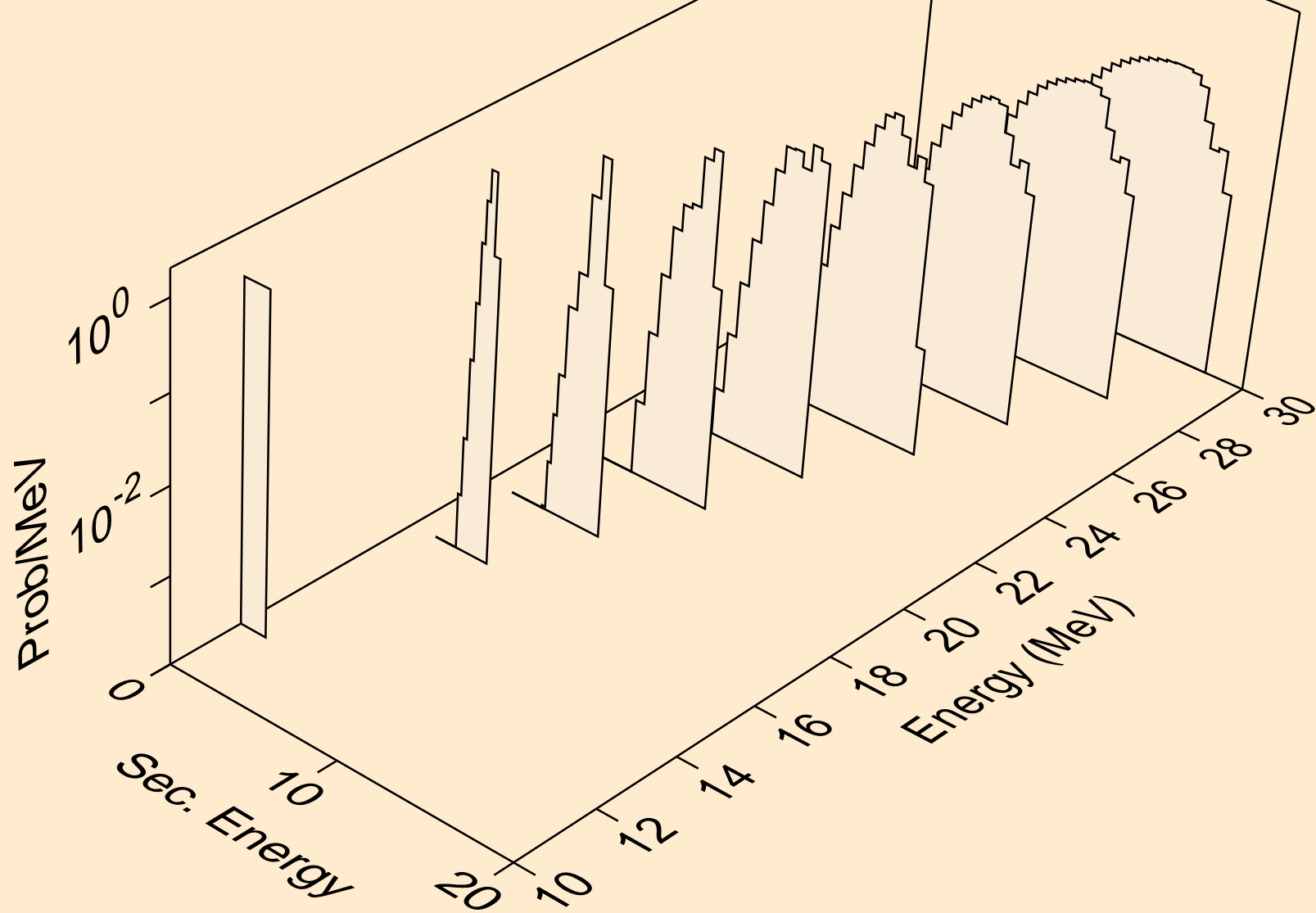
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



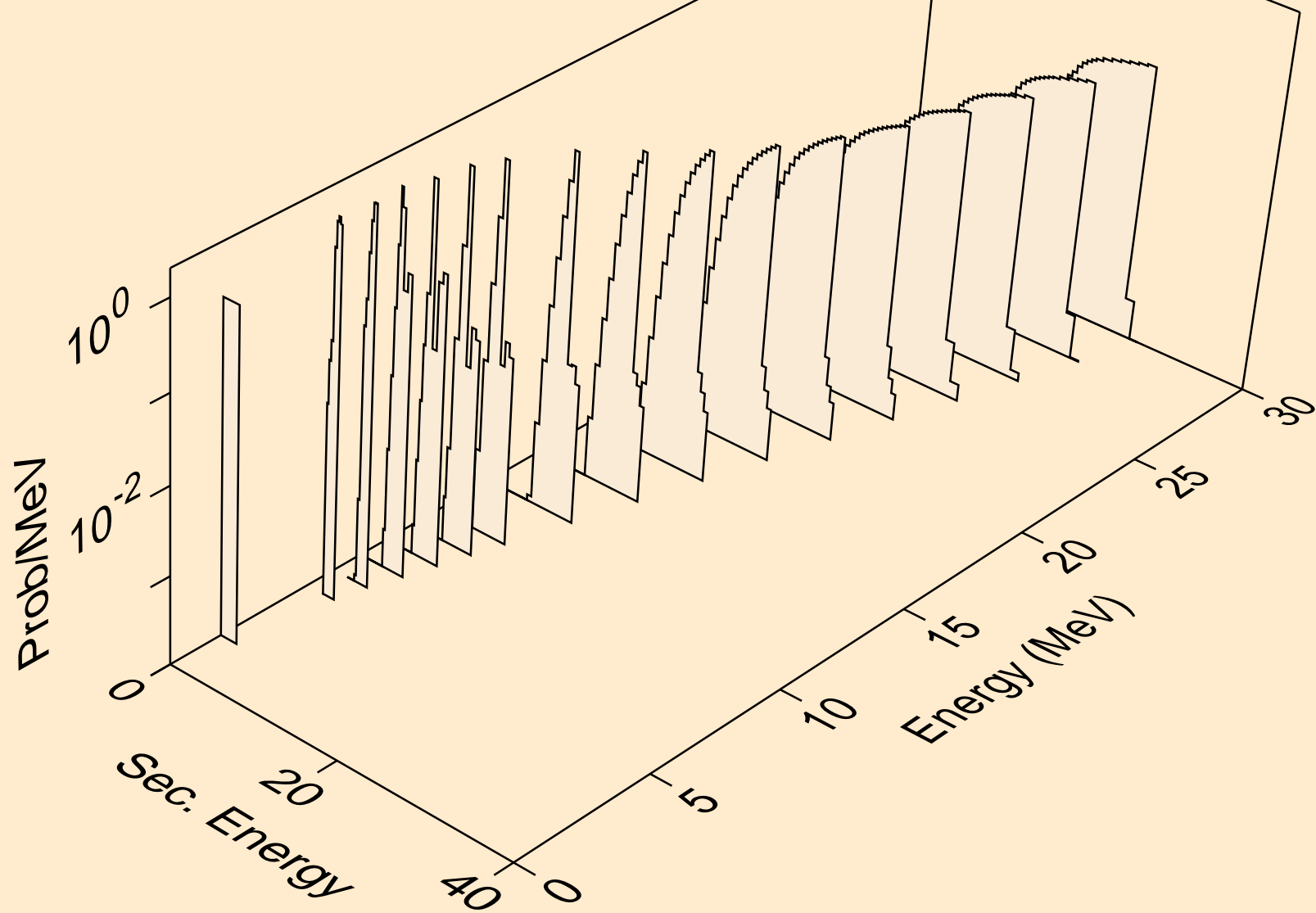
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



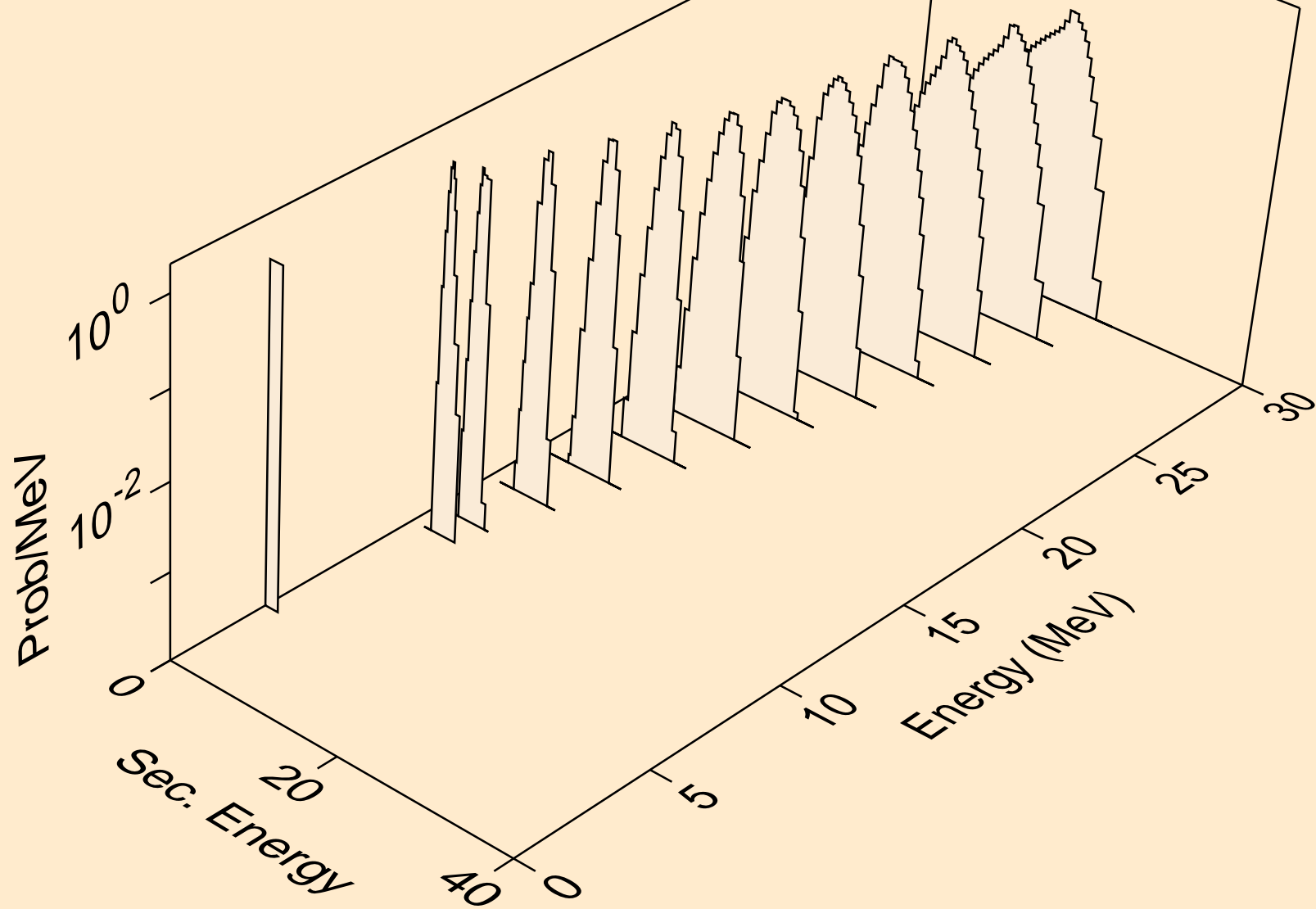
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



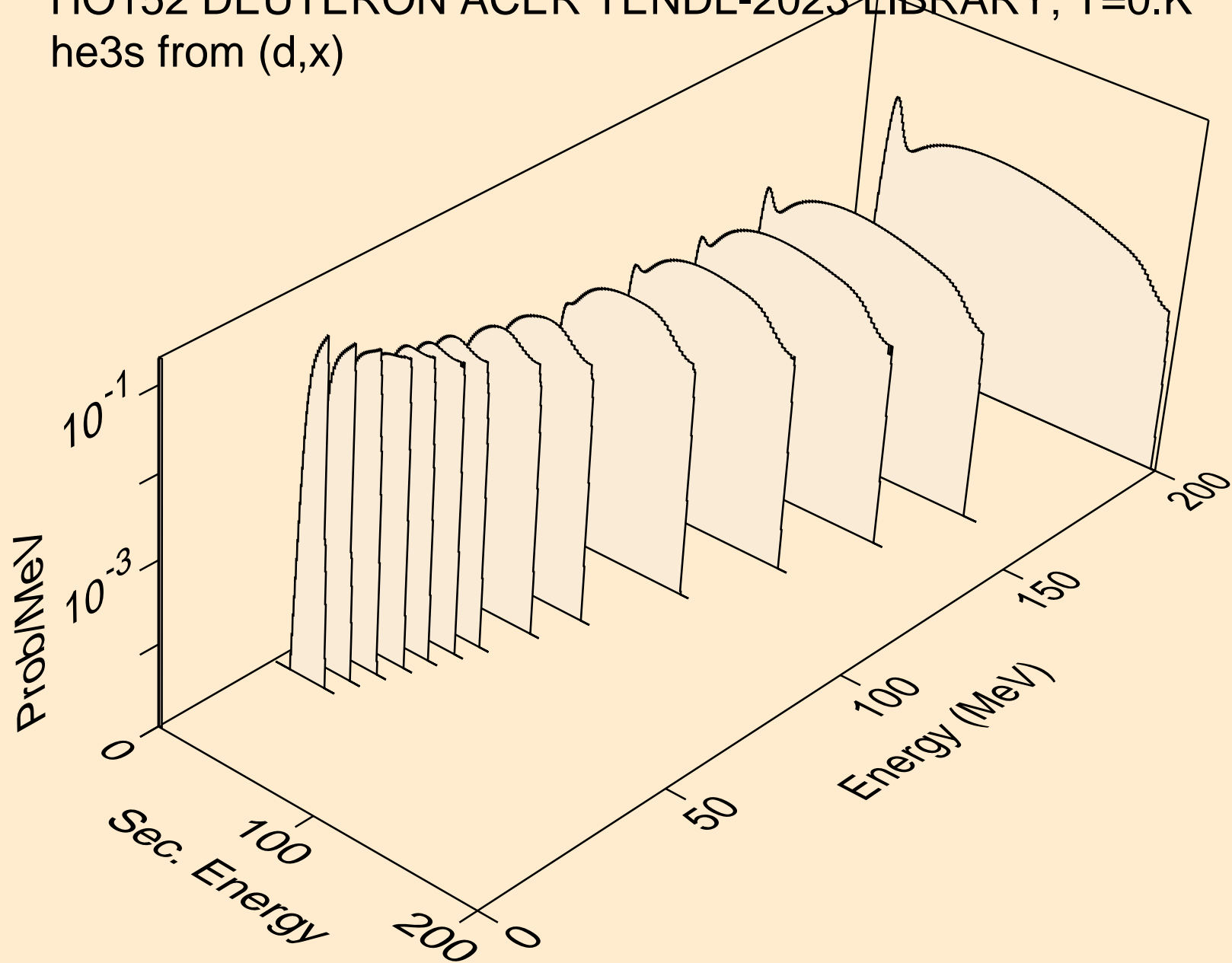
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



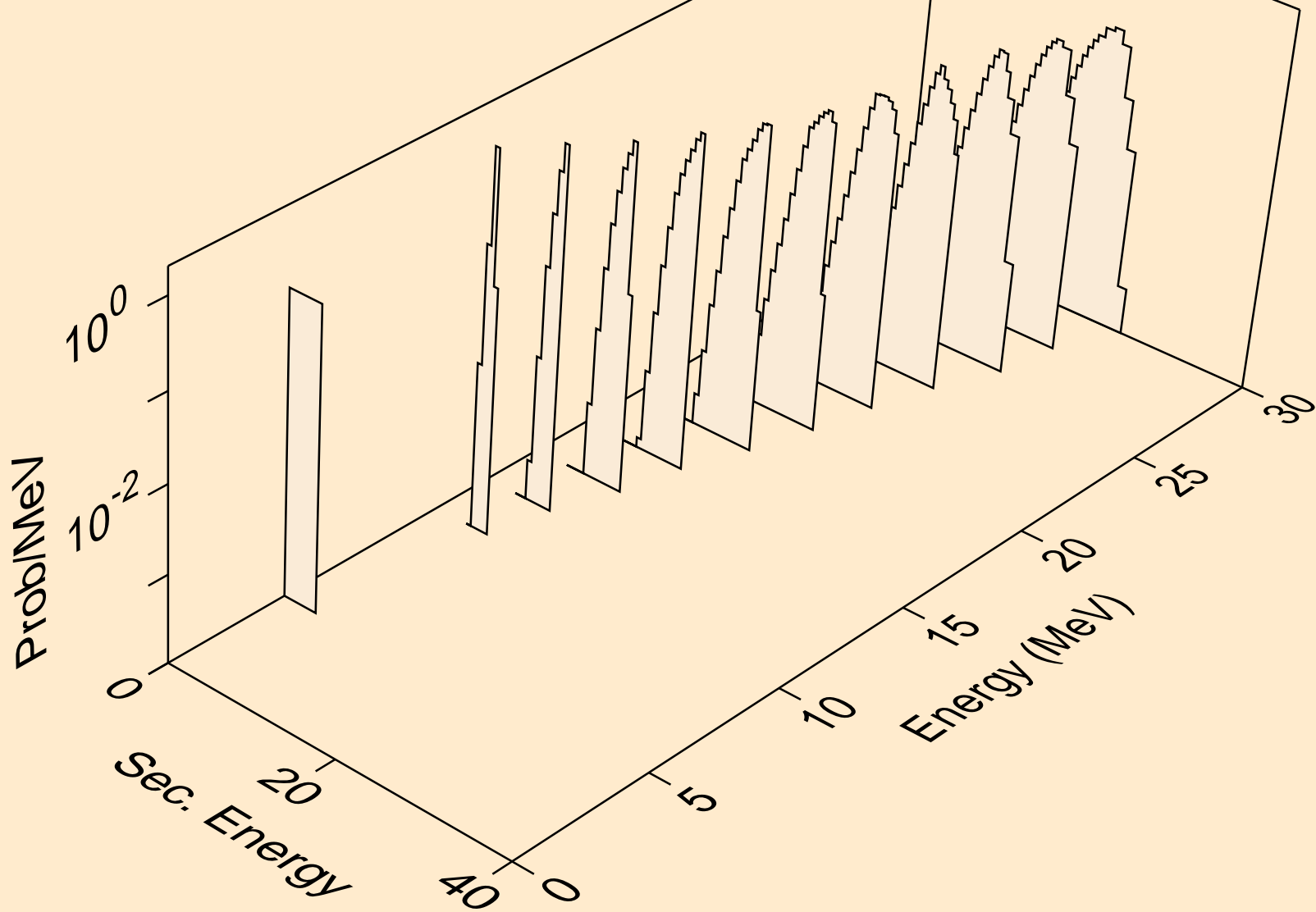
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

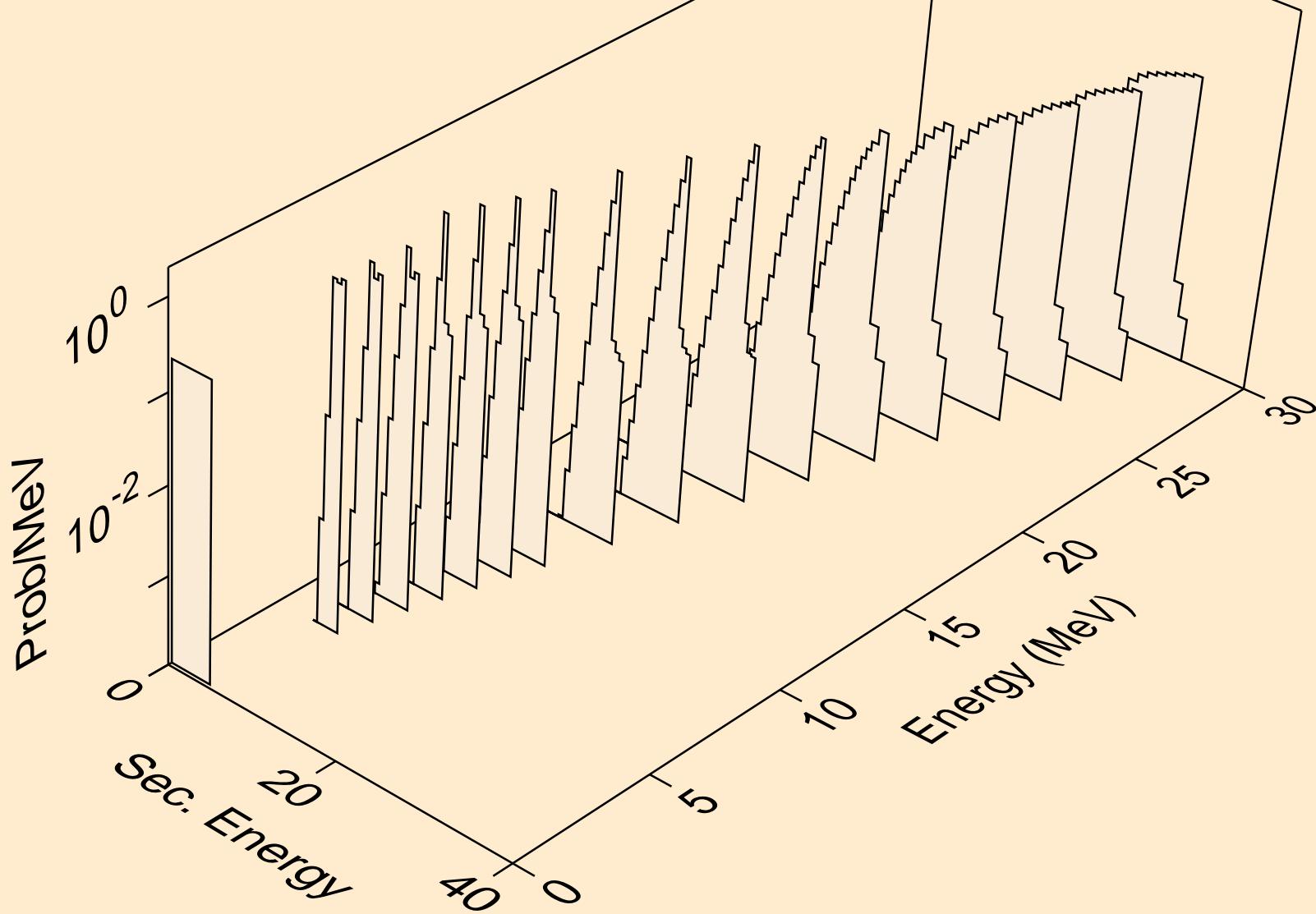


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

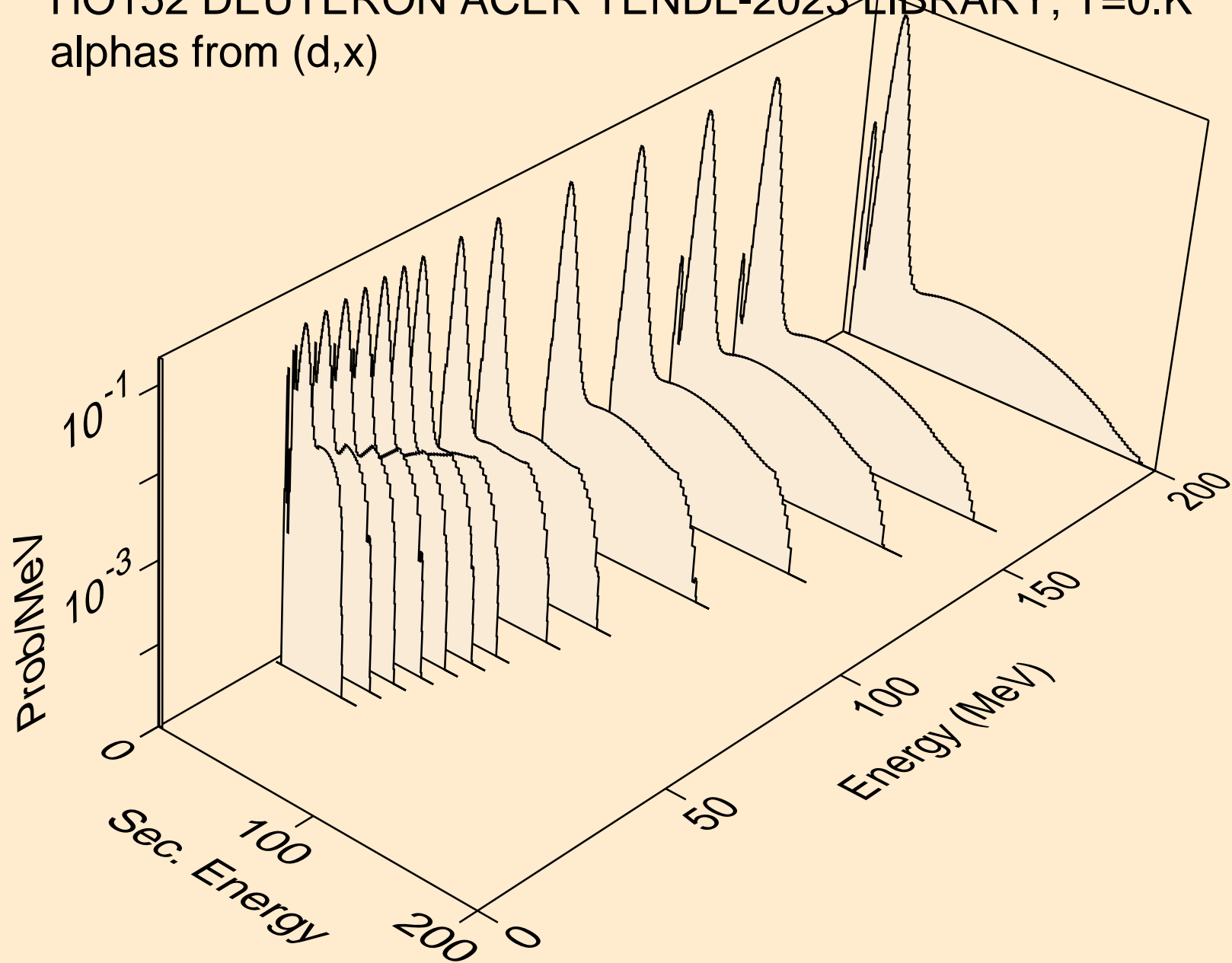




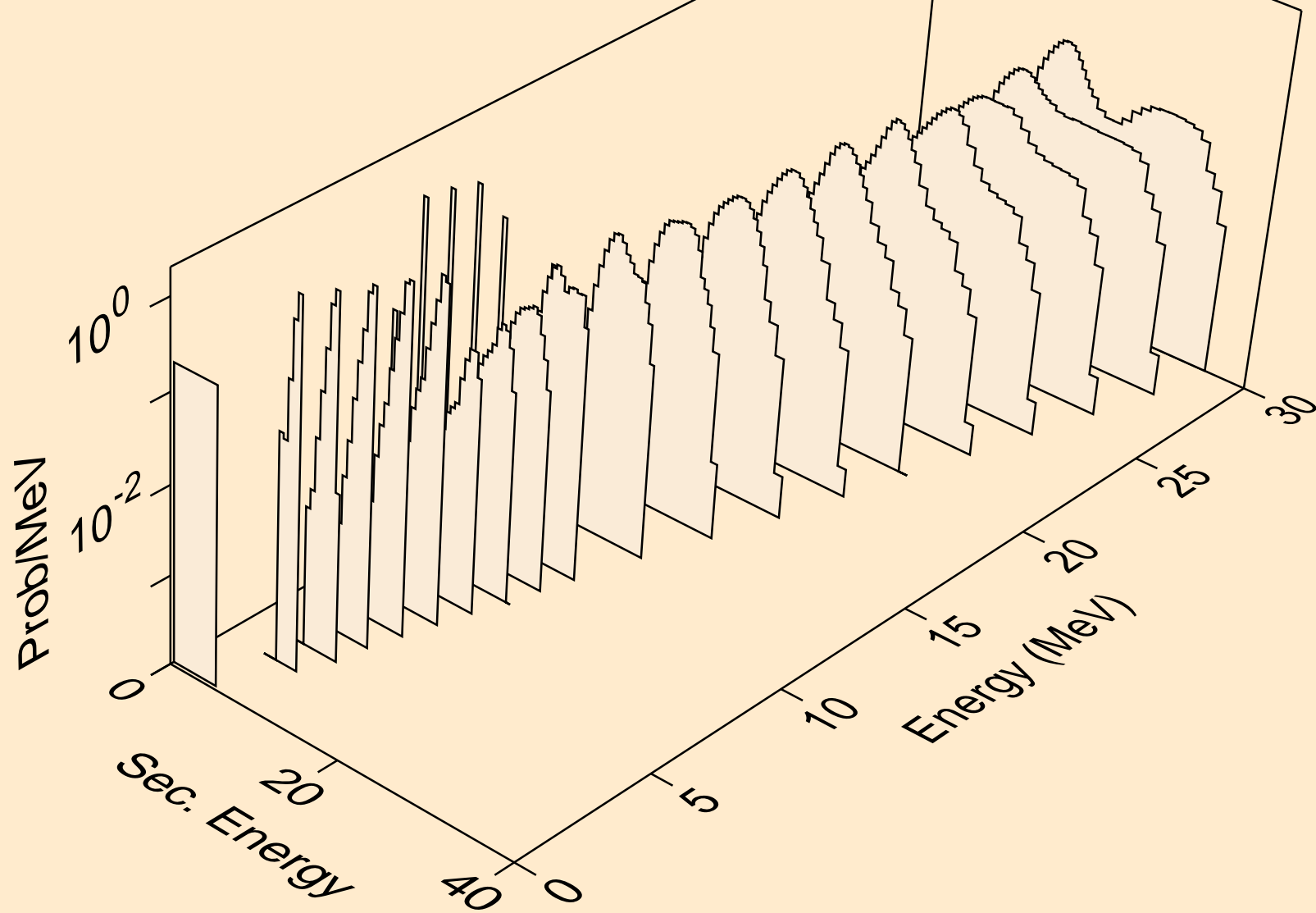
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



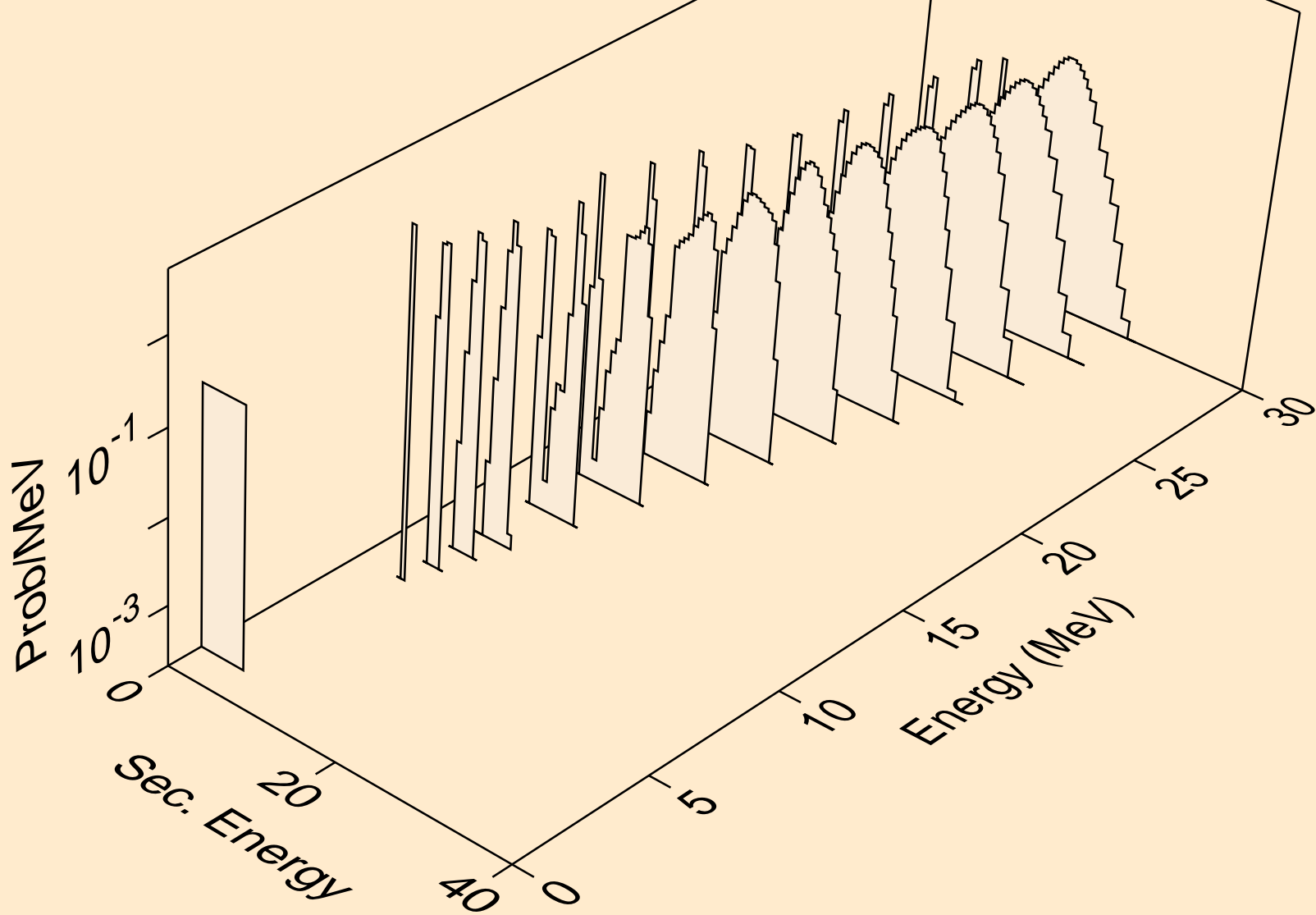
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



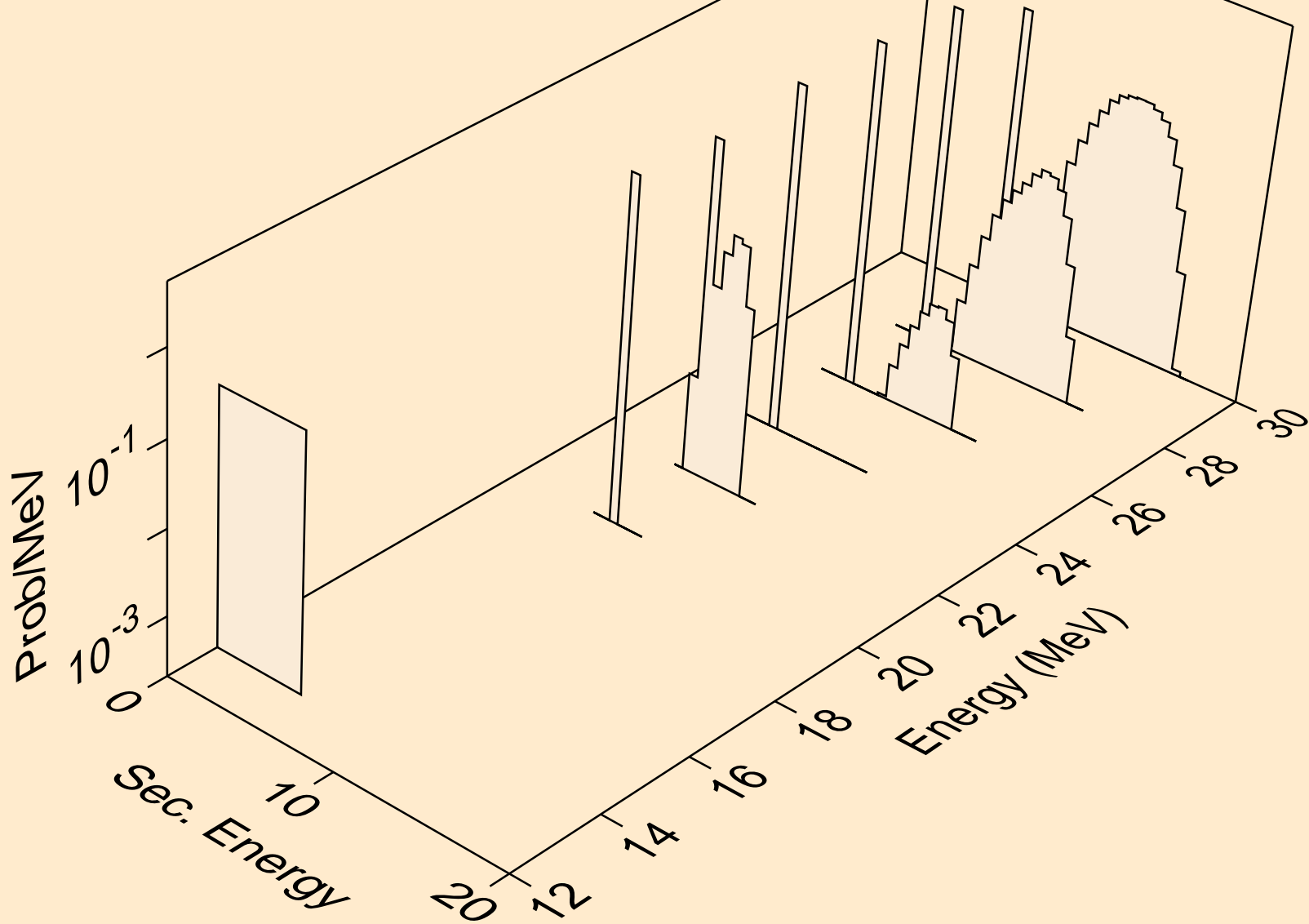
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



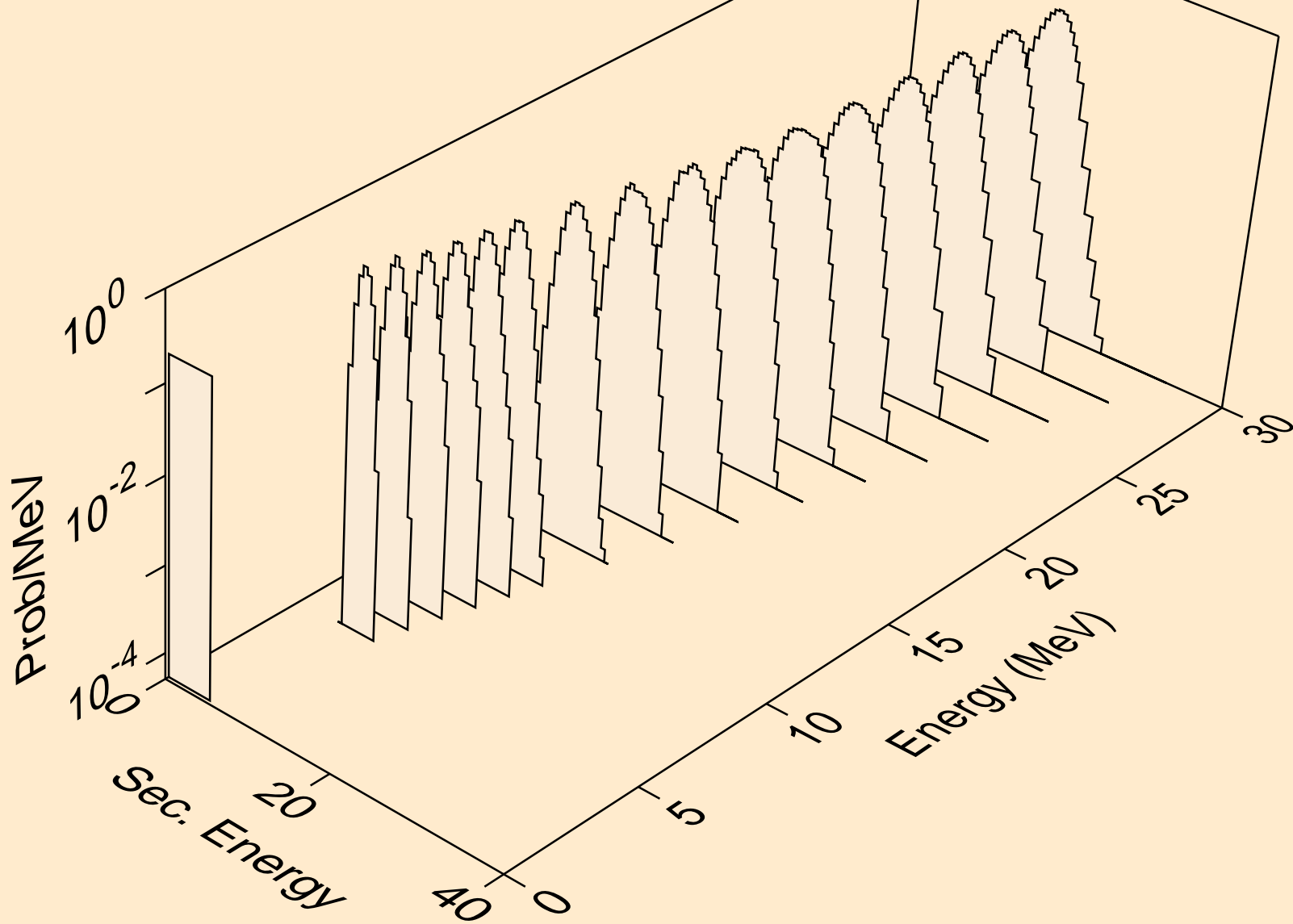
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



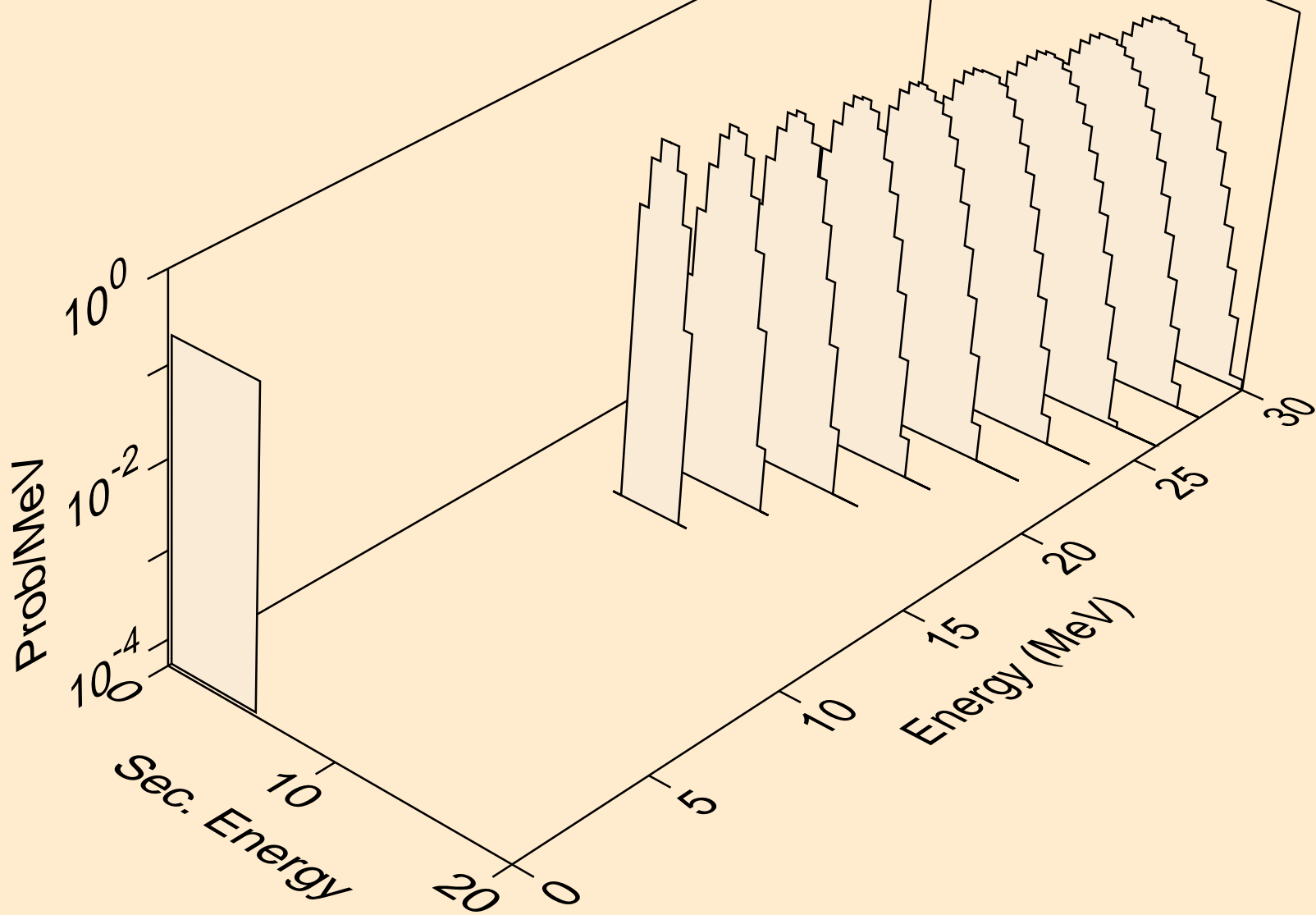
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alphas from (d,3n)a



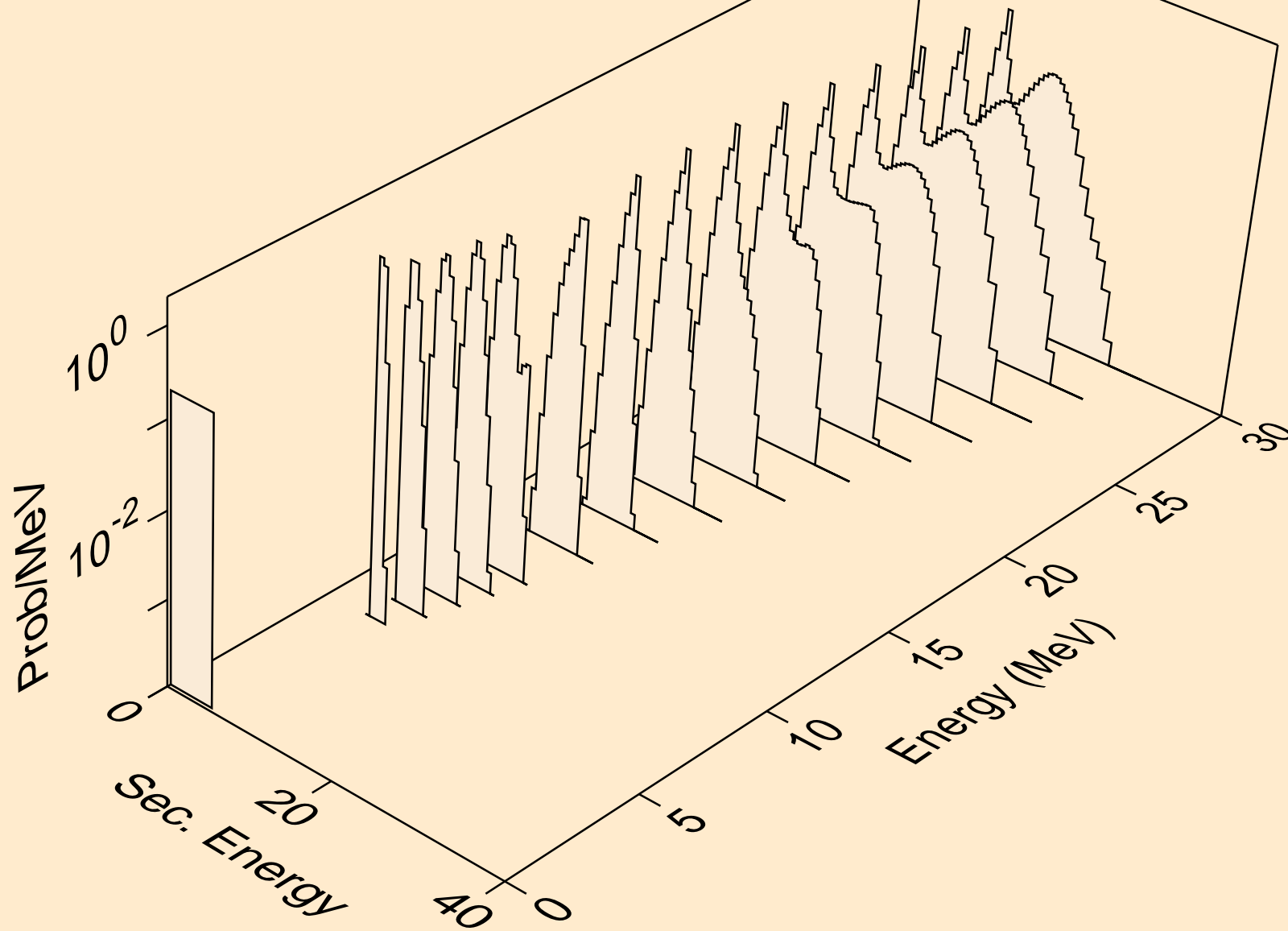
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a

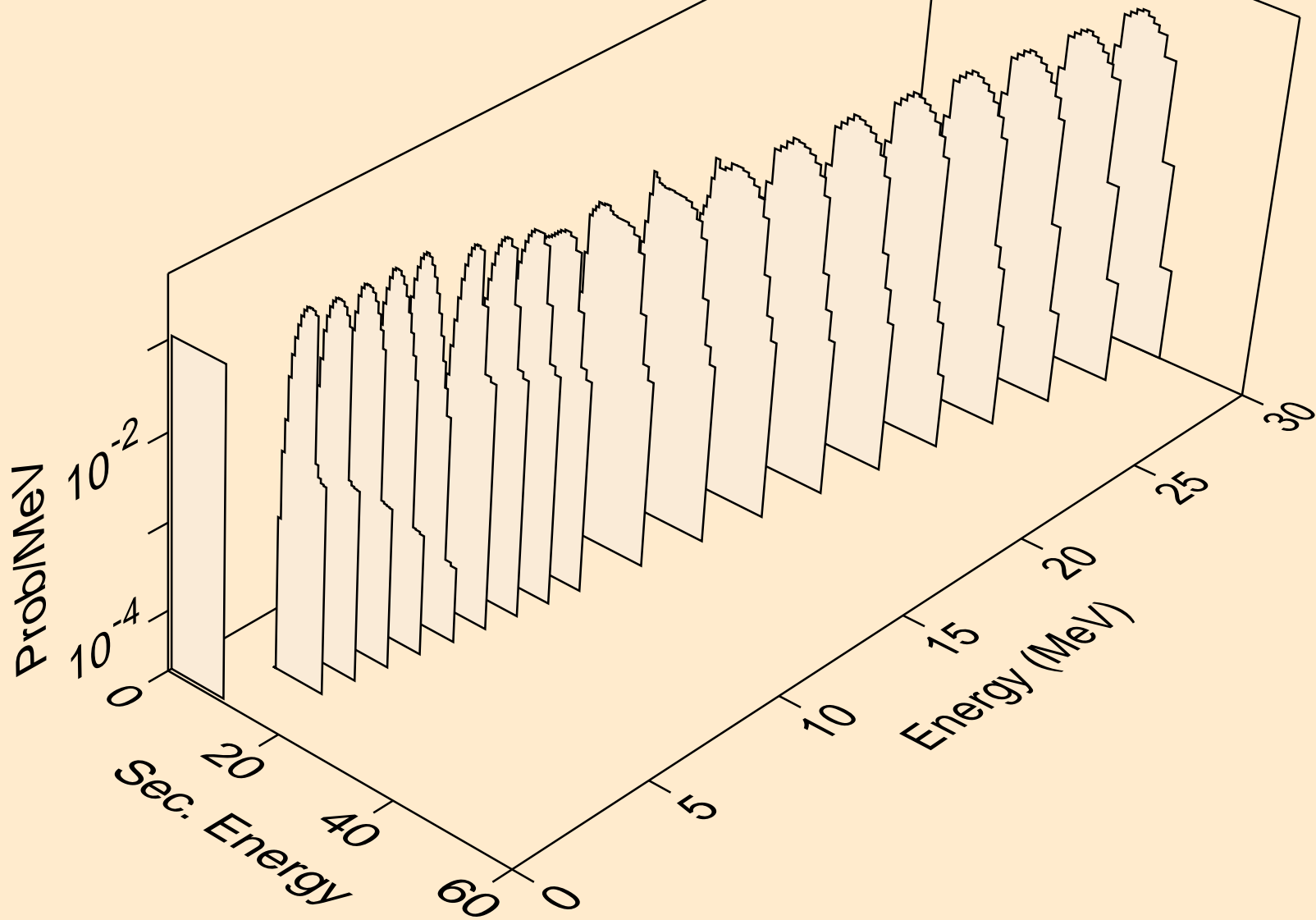


HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

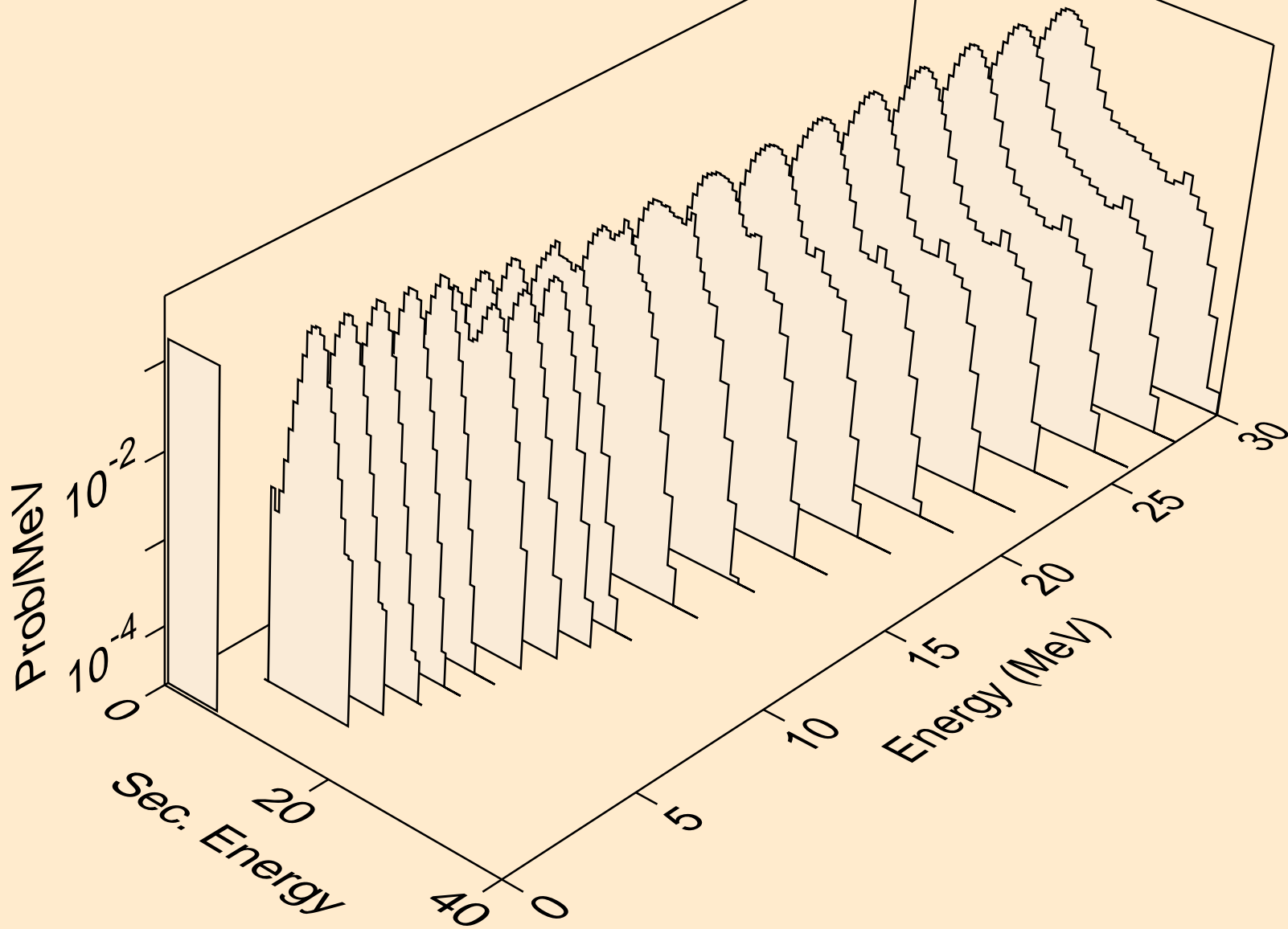




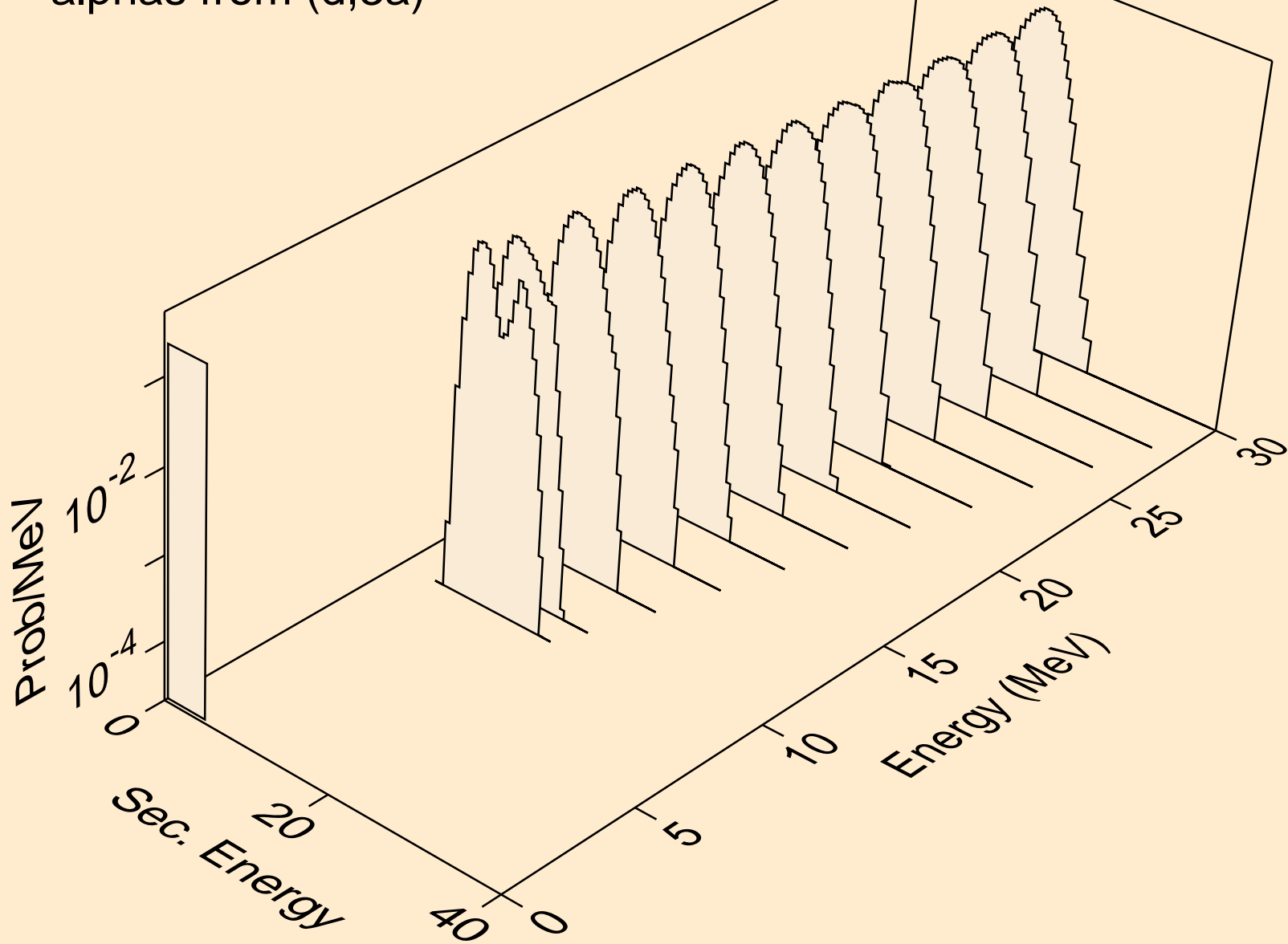
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



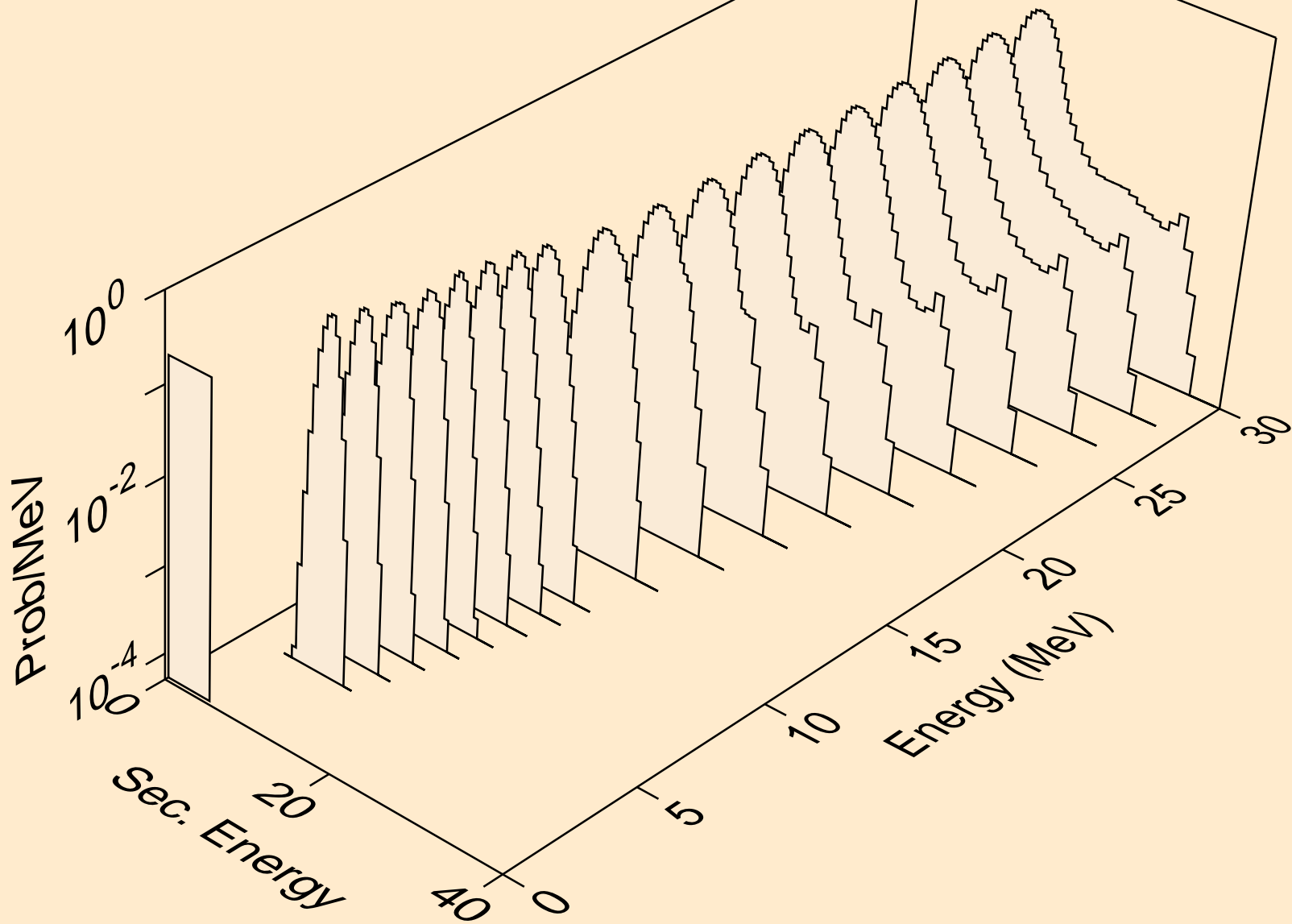
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



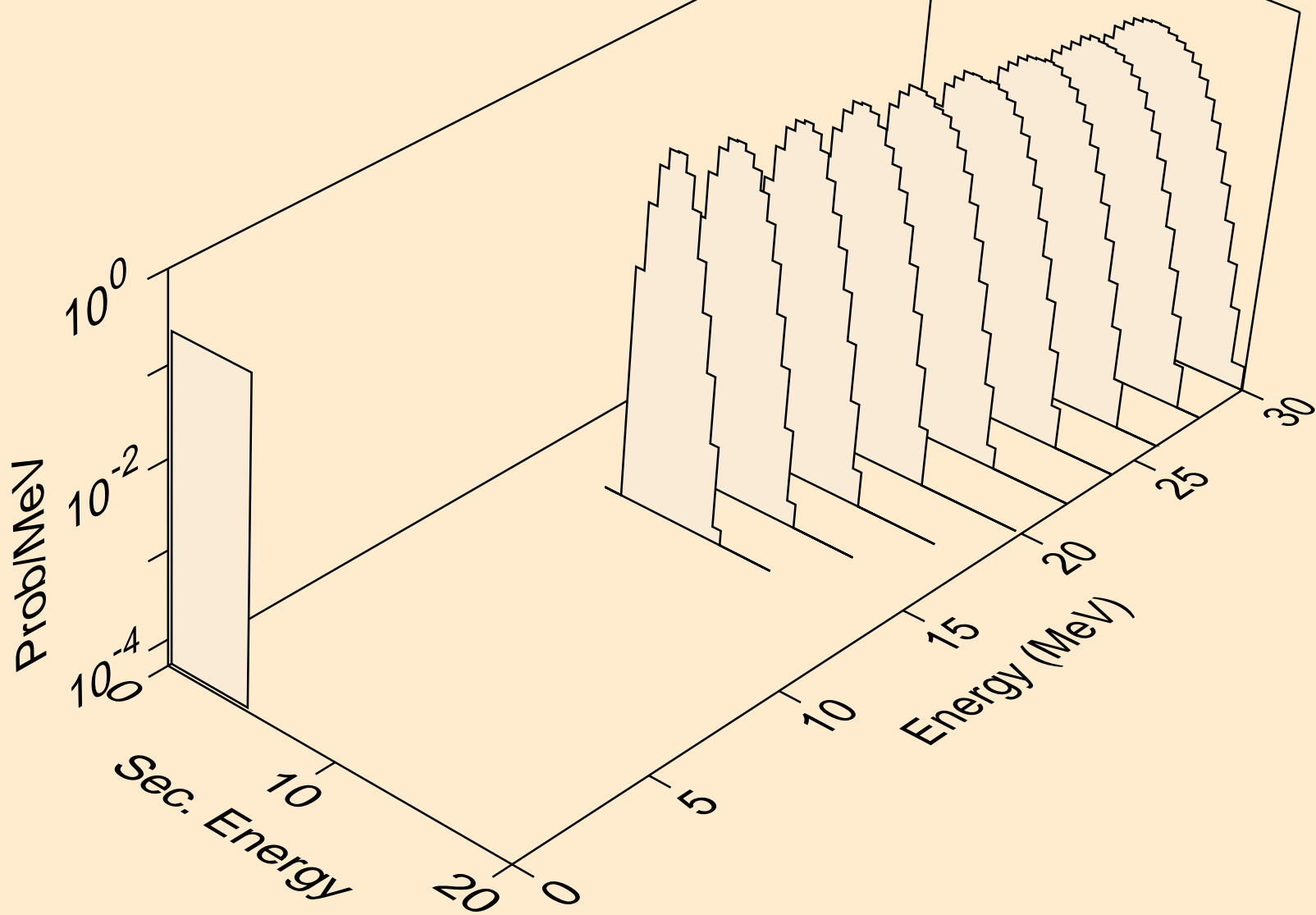
HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



HO152 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

