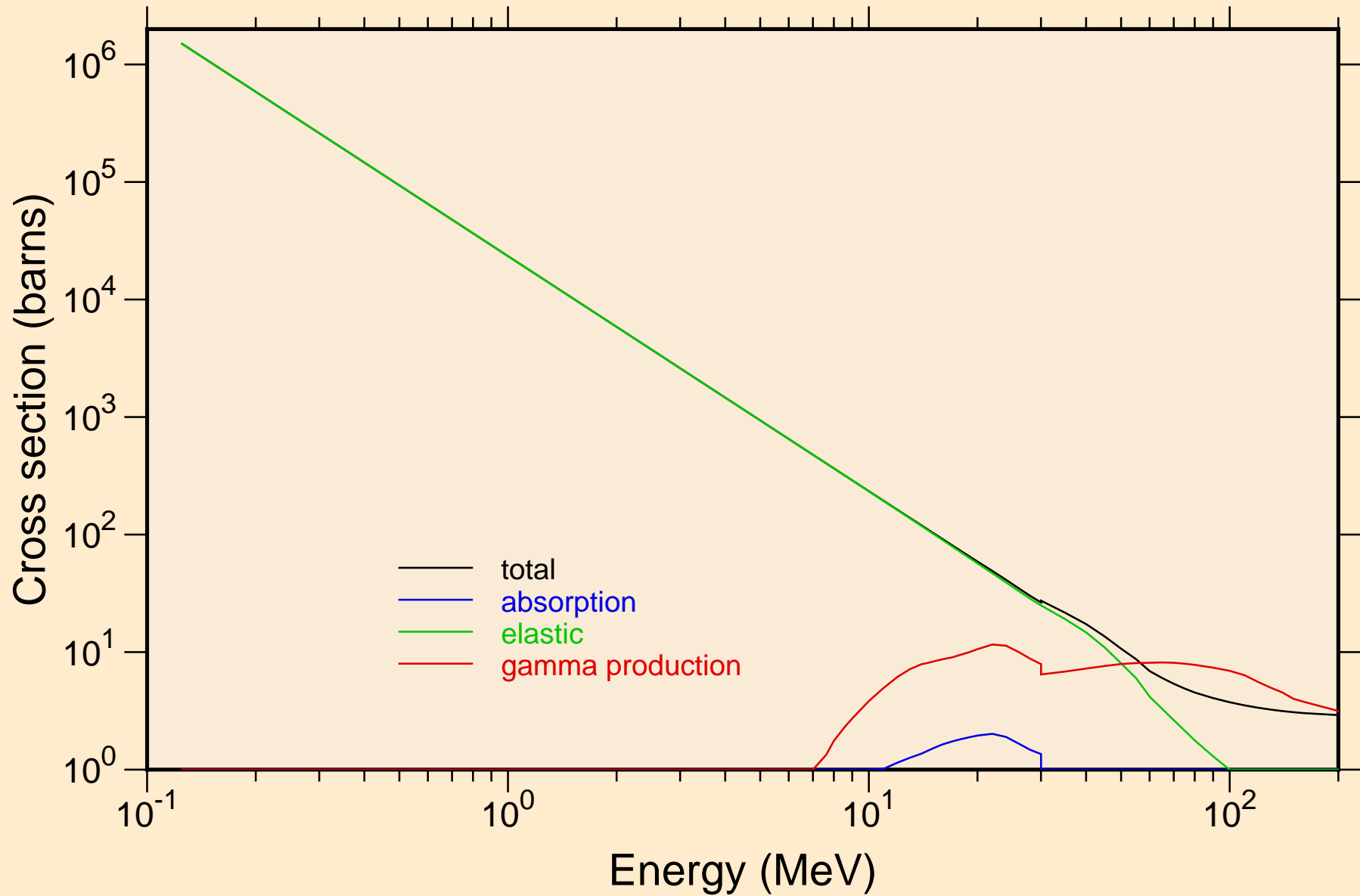
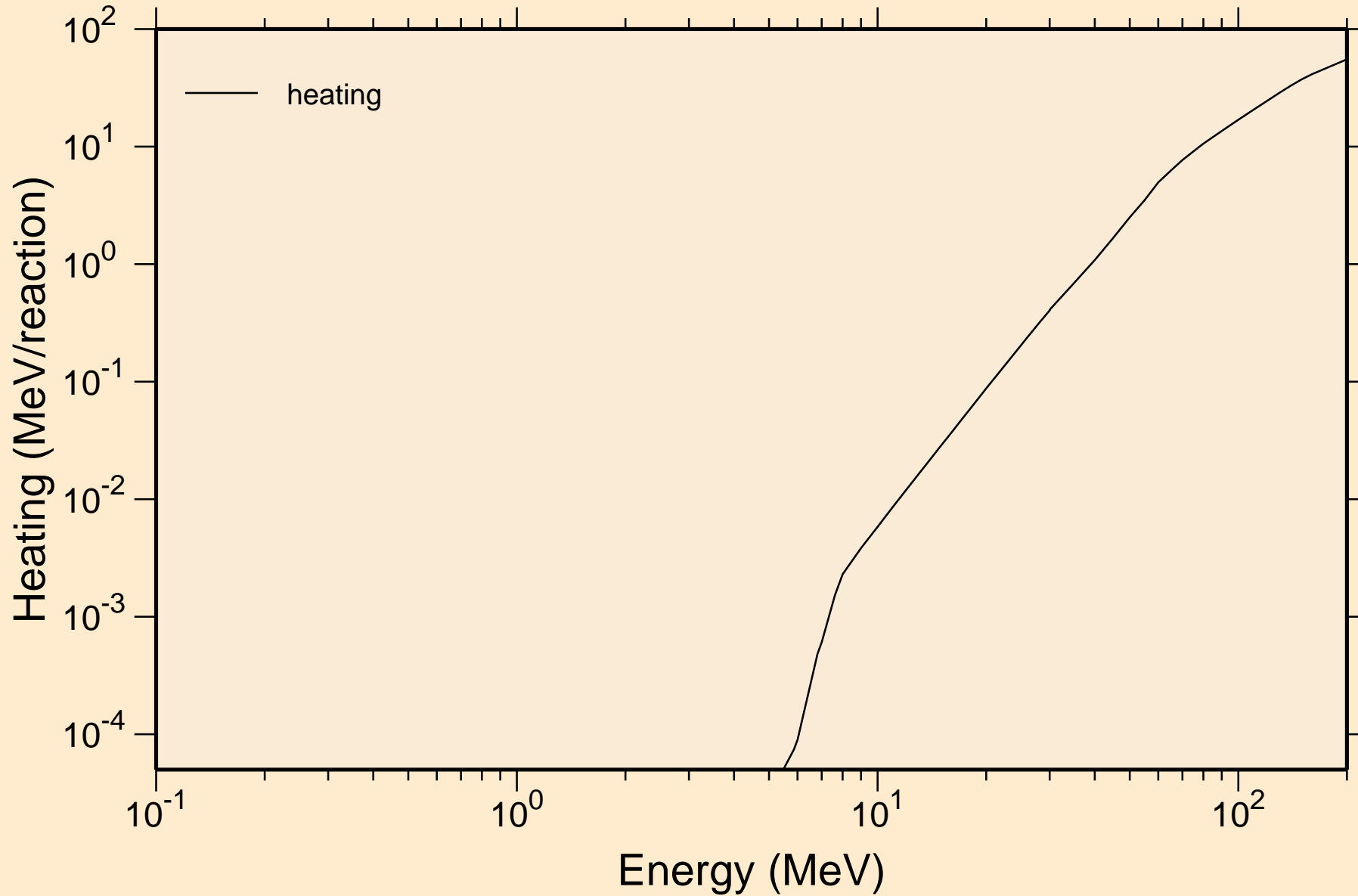


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

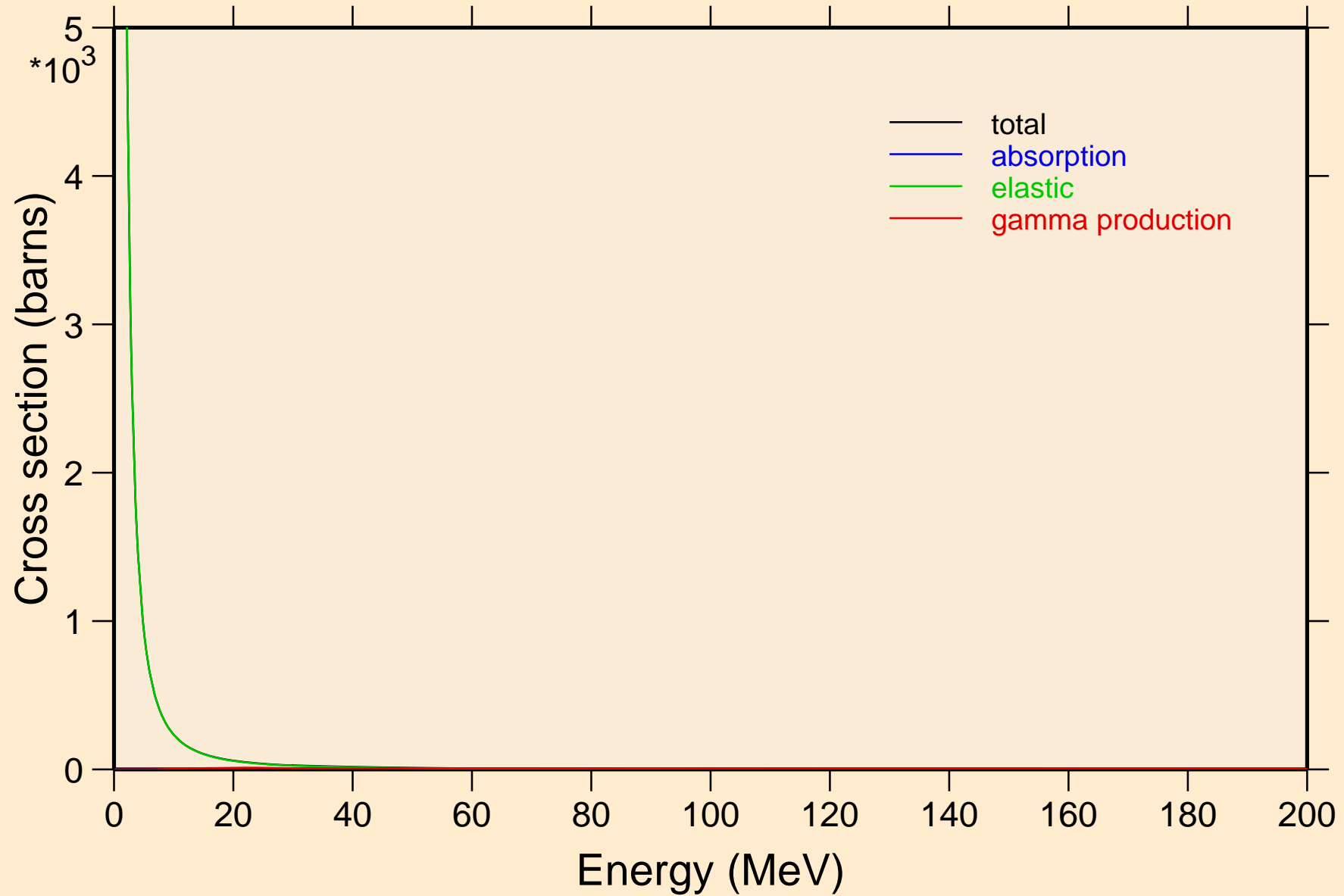


# PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

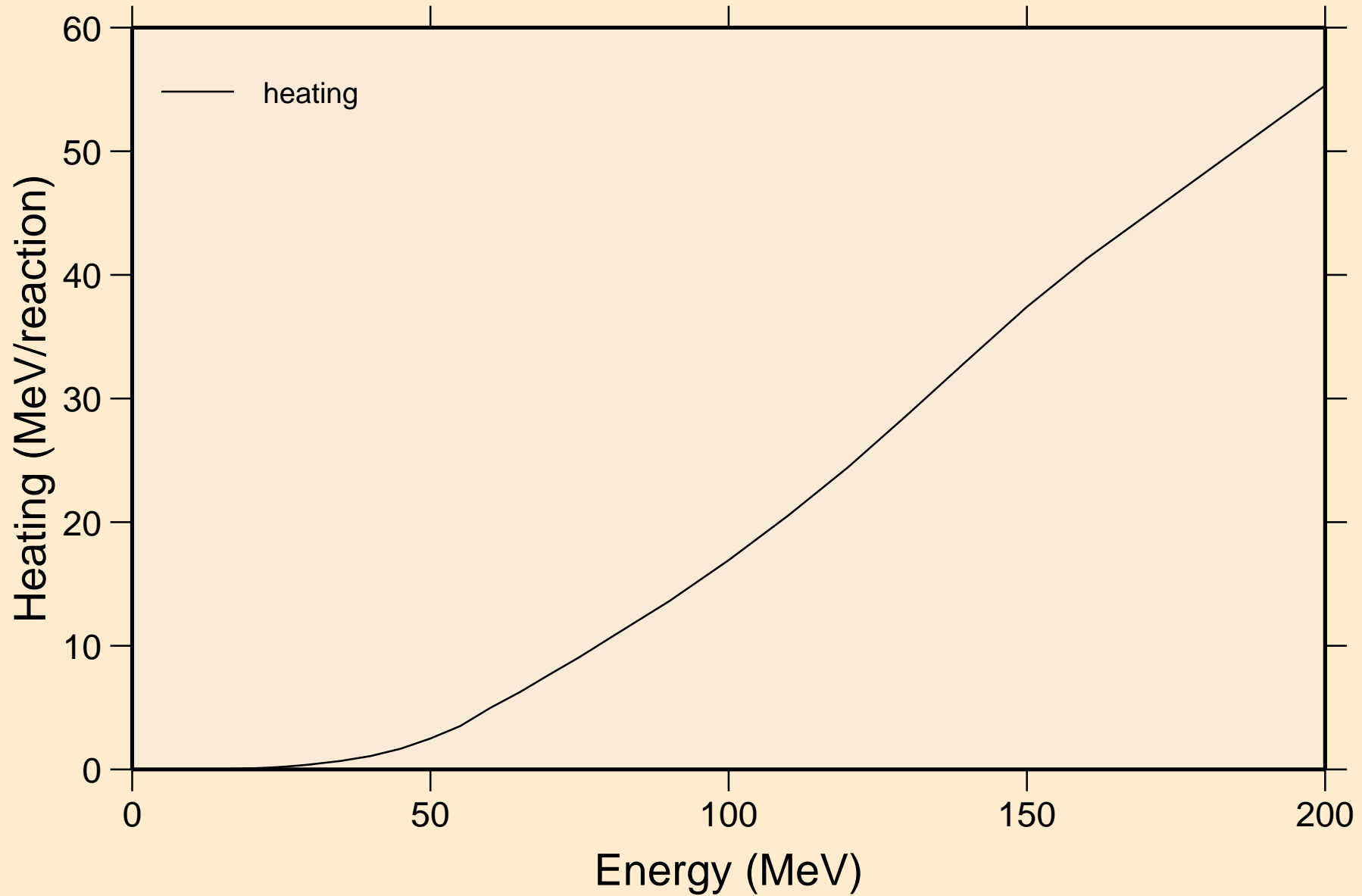


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



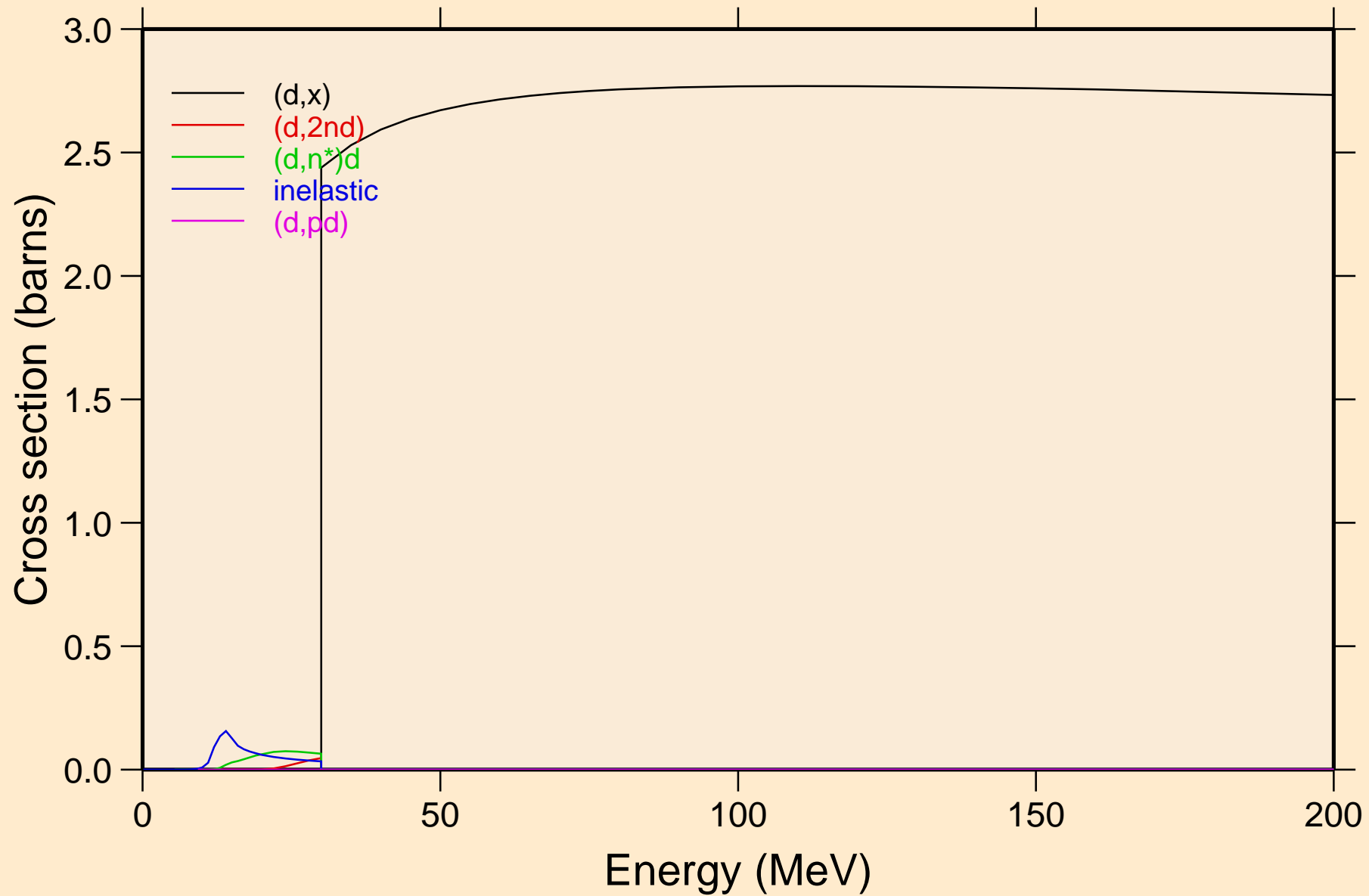
# PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

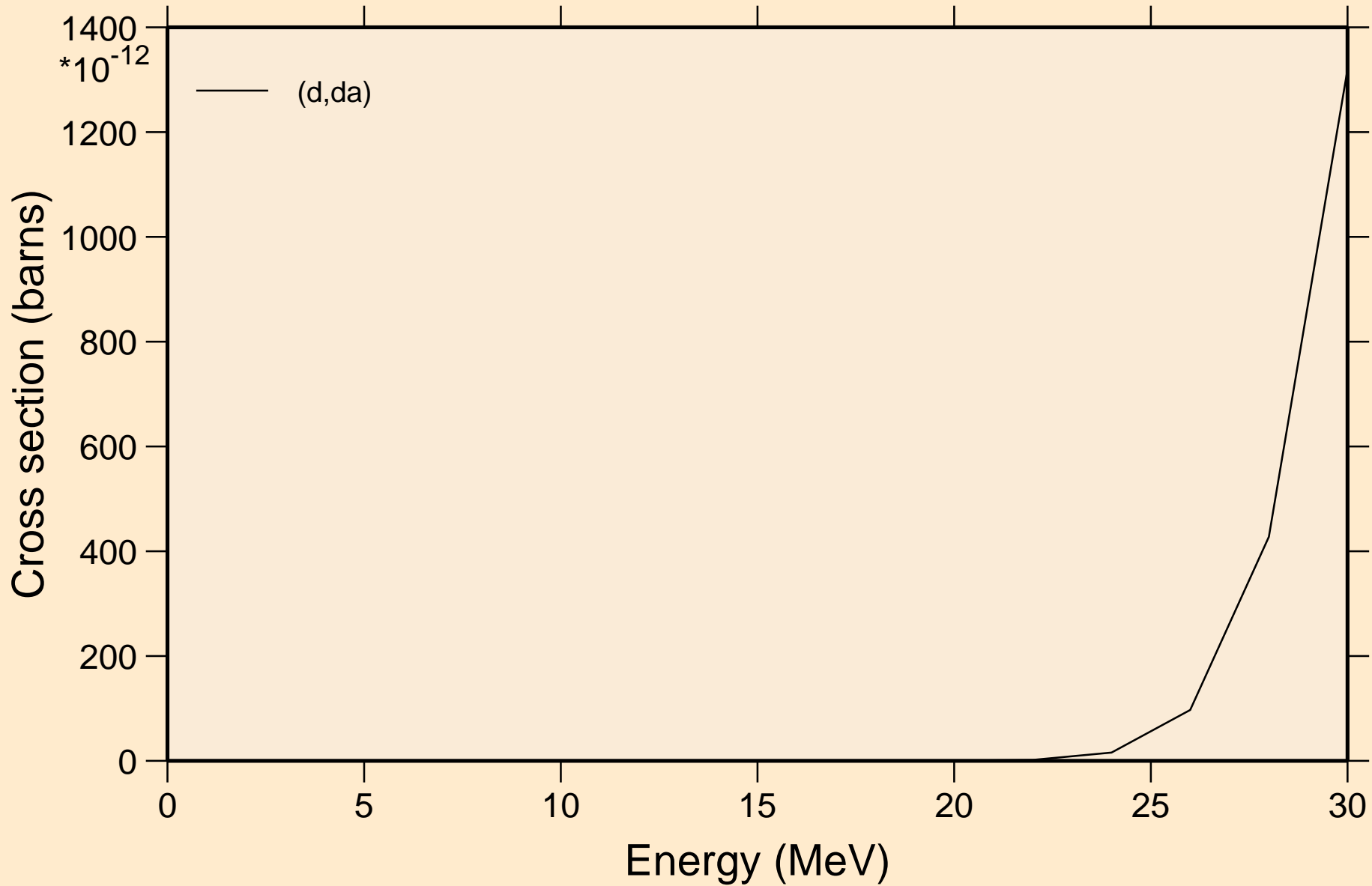


# PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

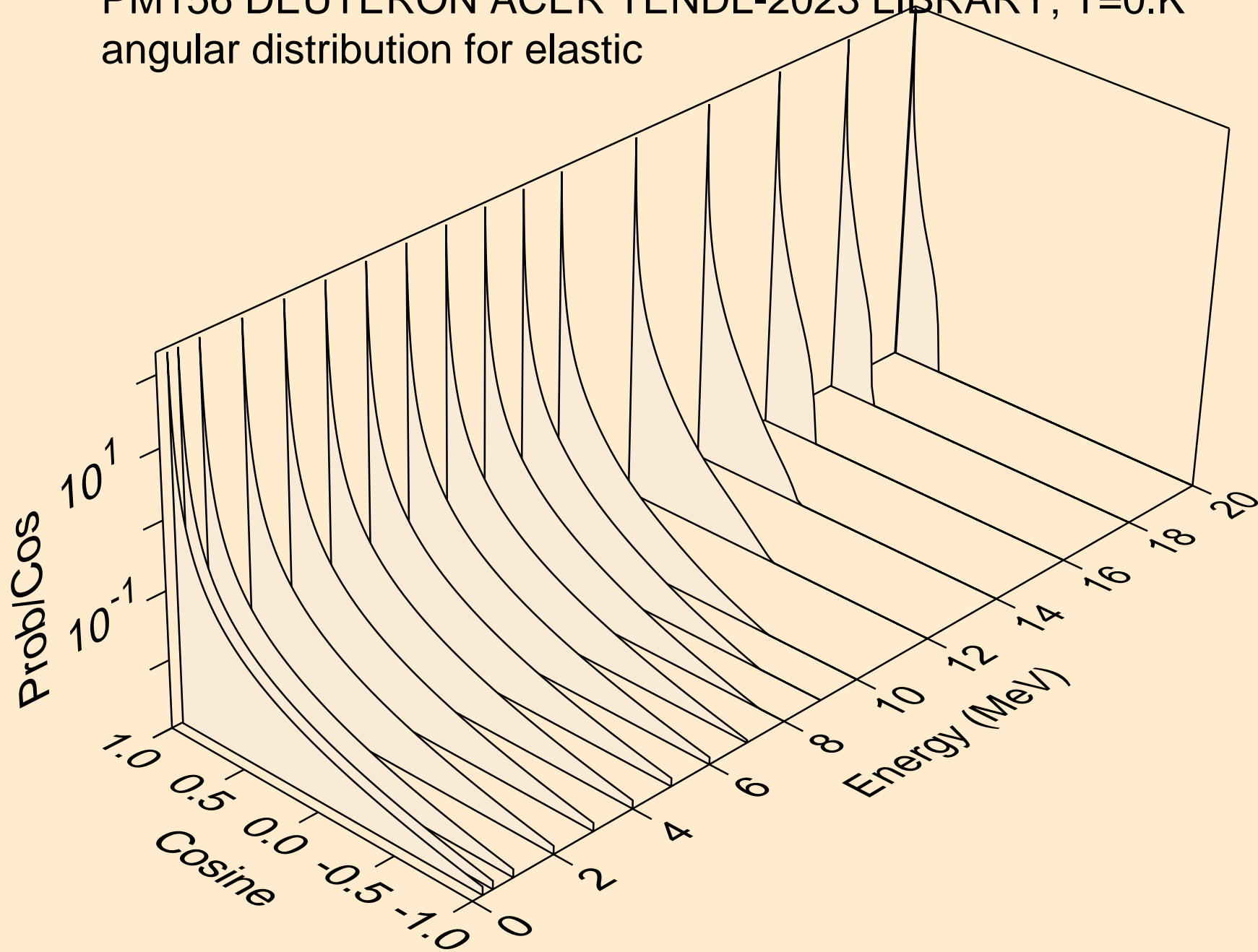
## Threshold reactions



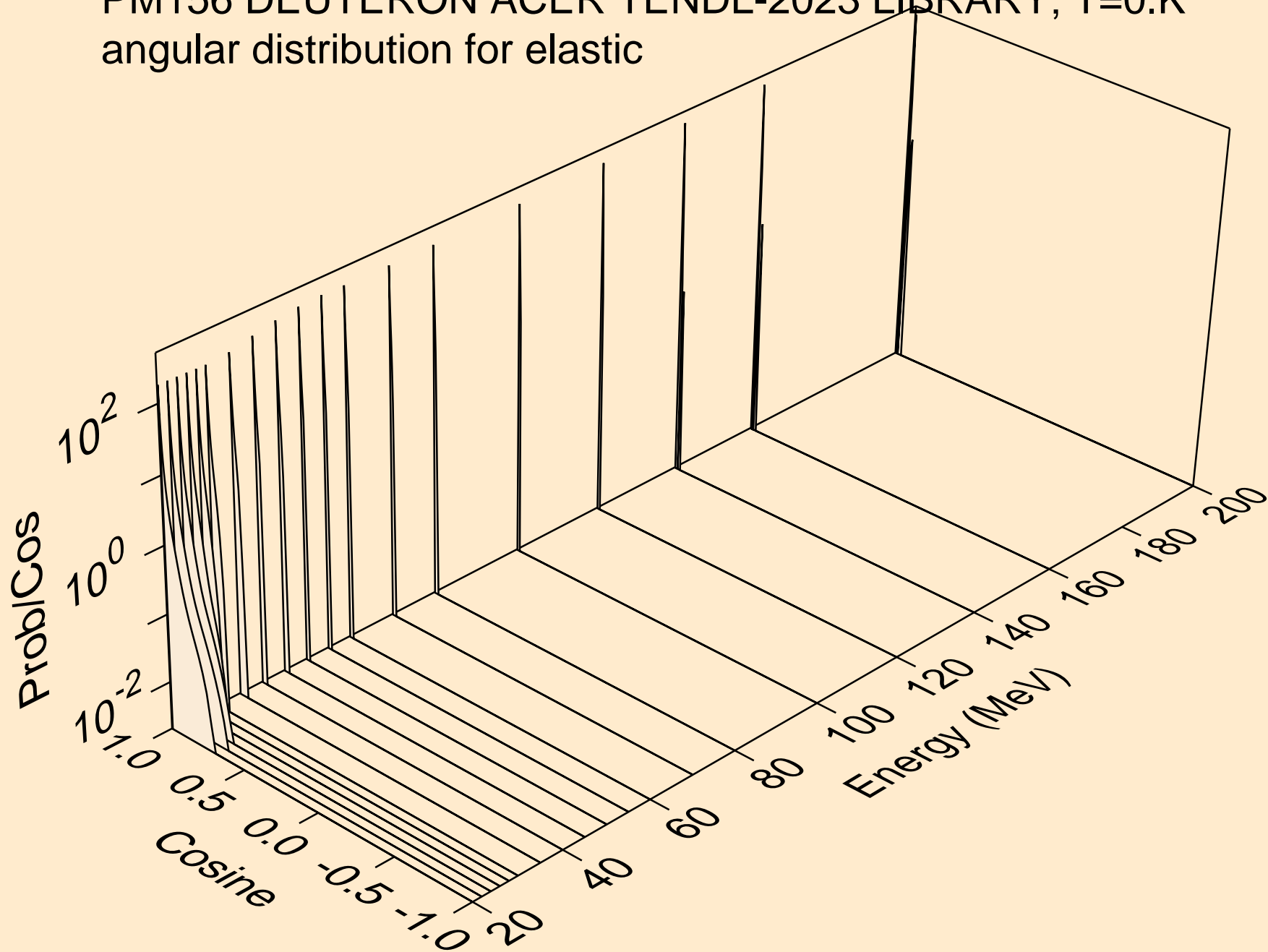
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

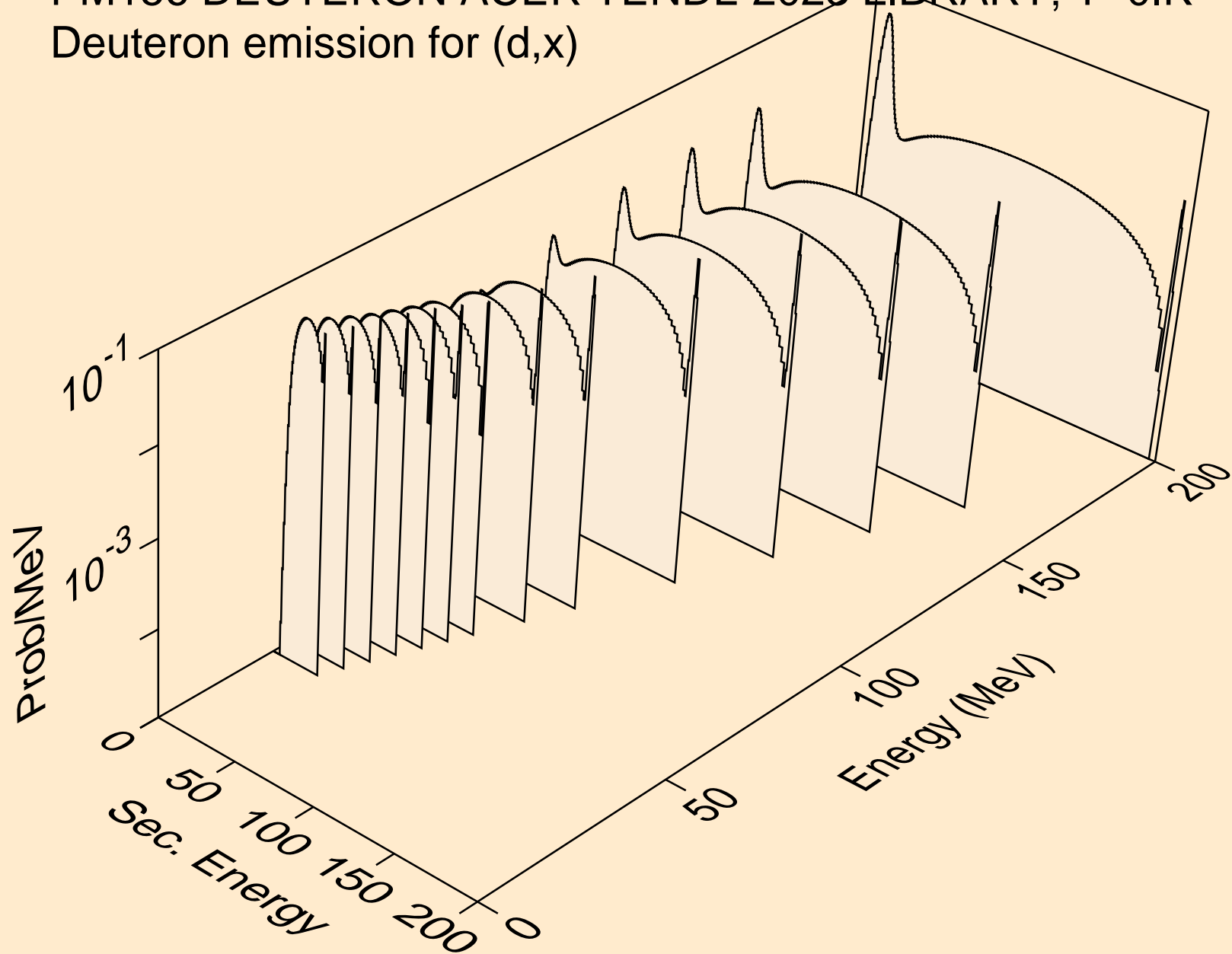


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

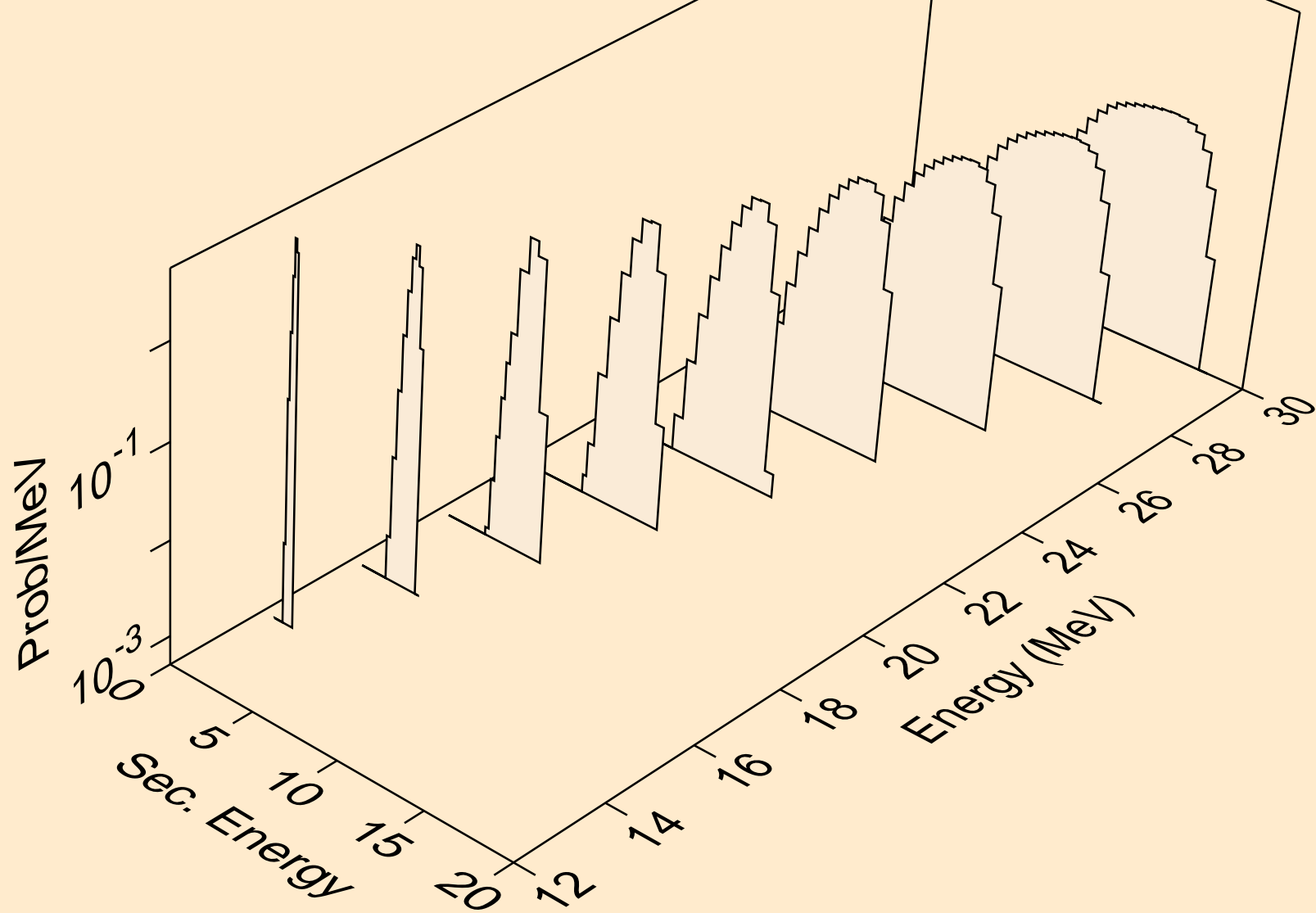




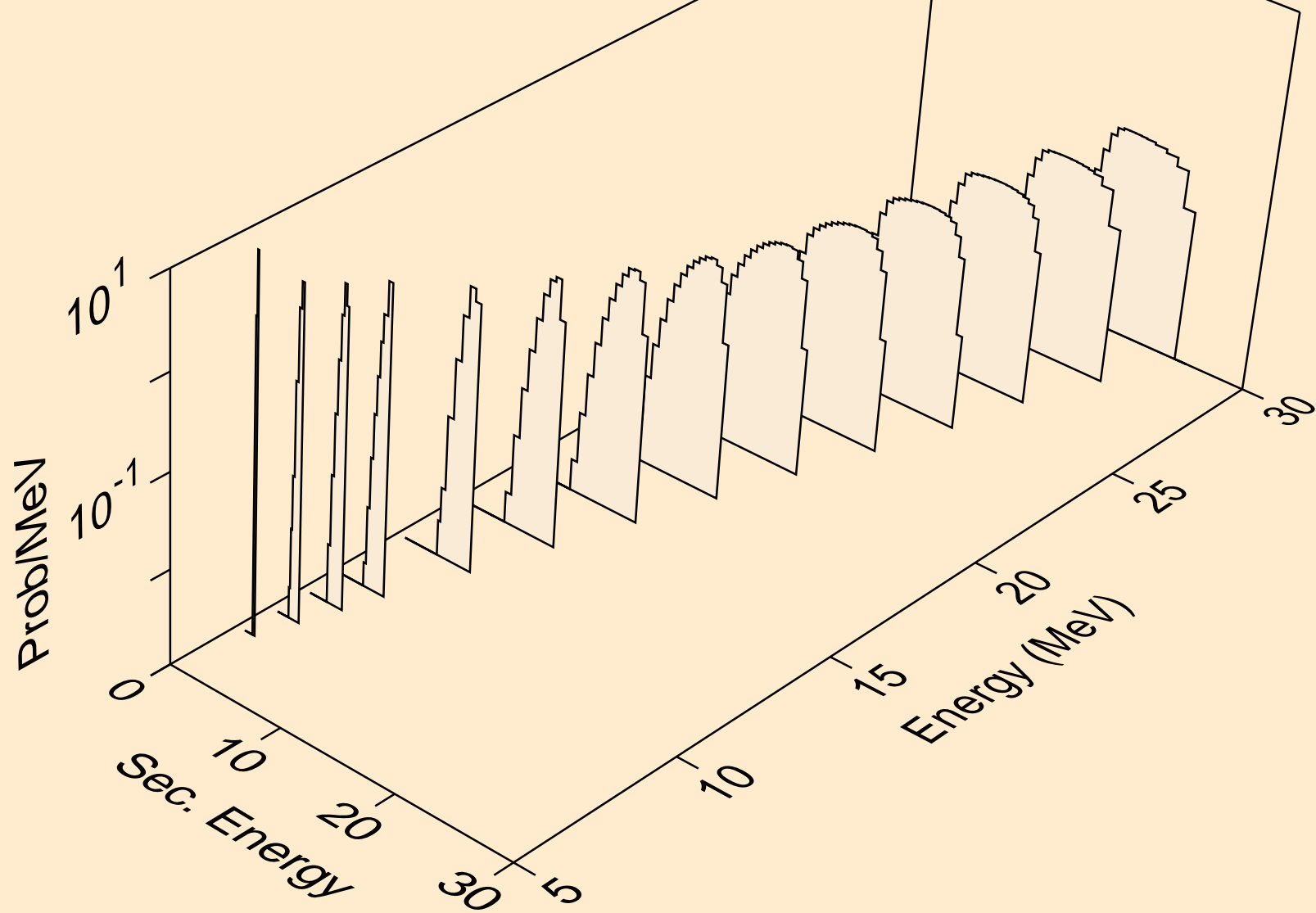
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



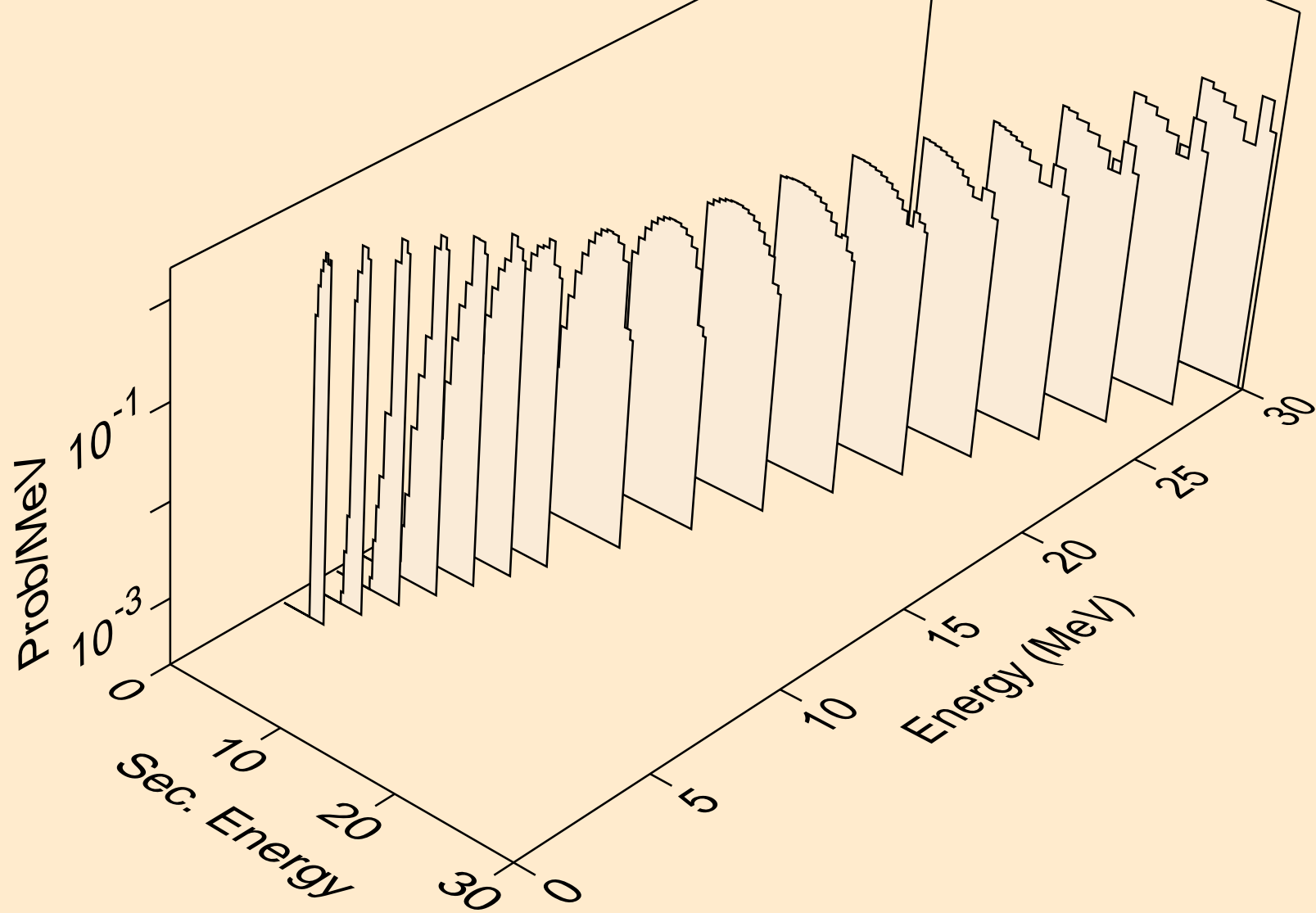
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



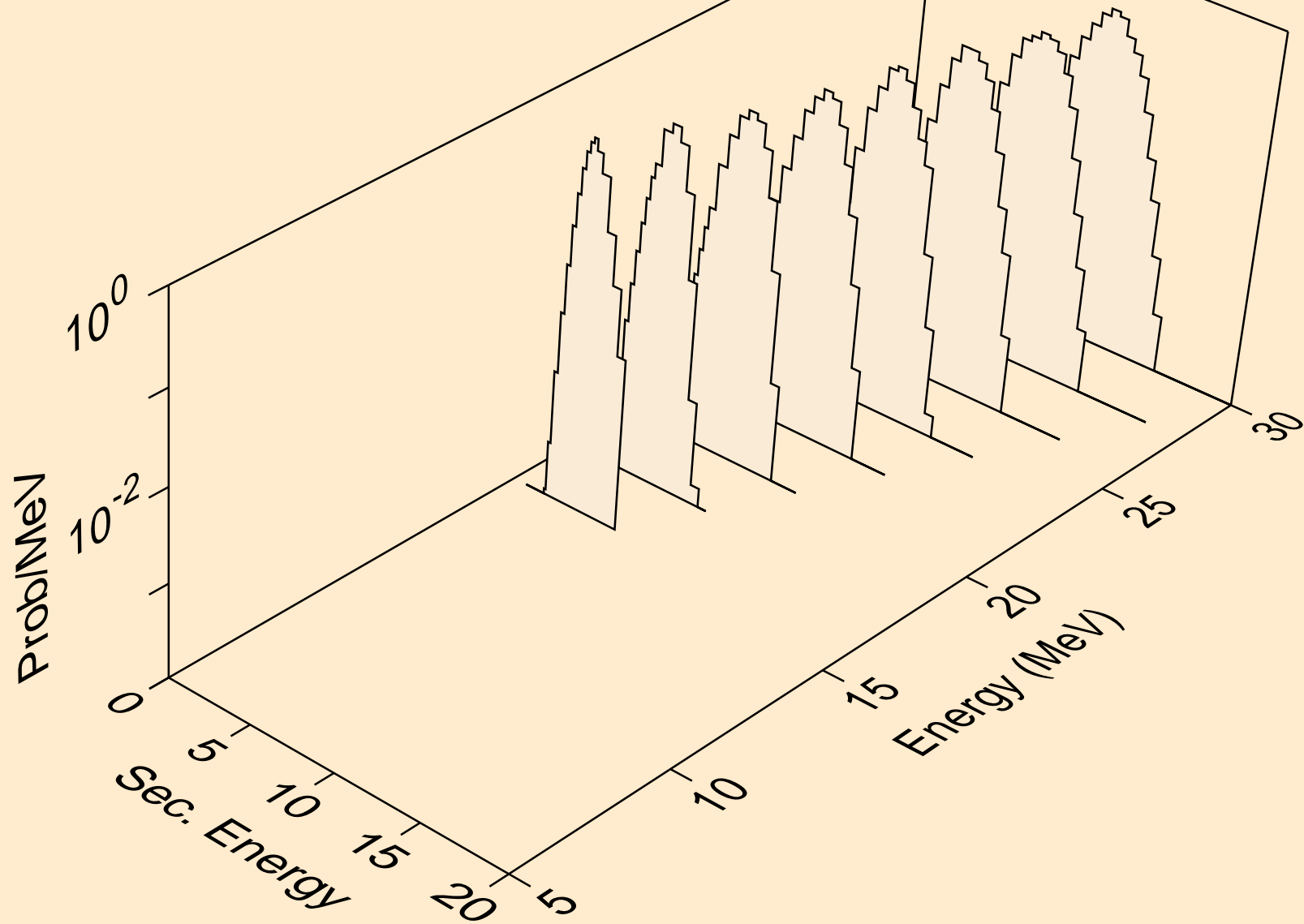
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



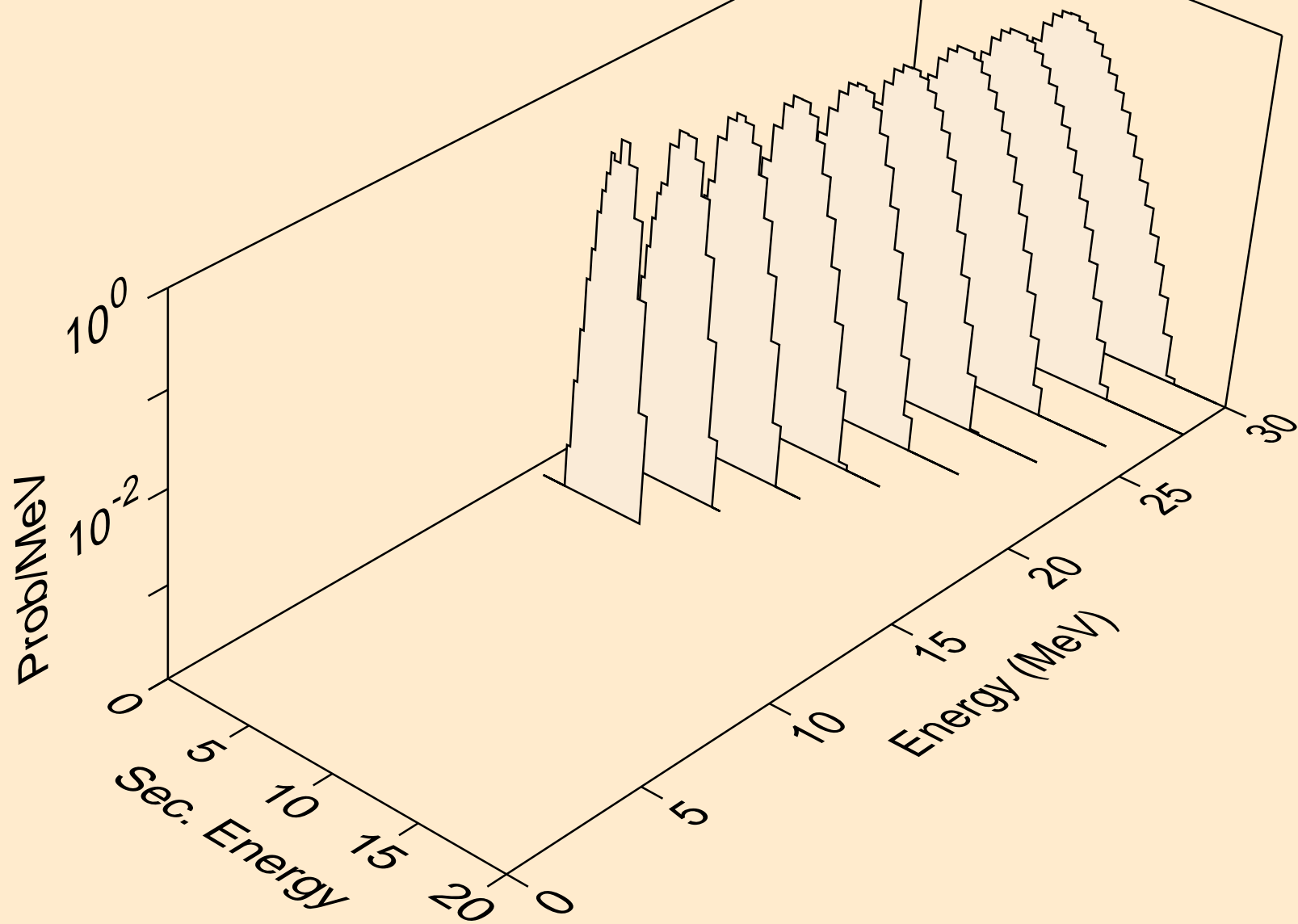
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



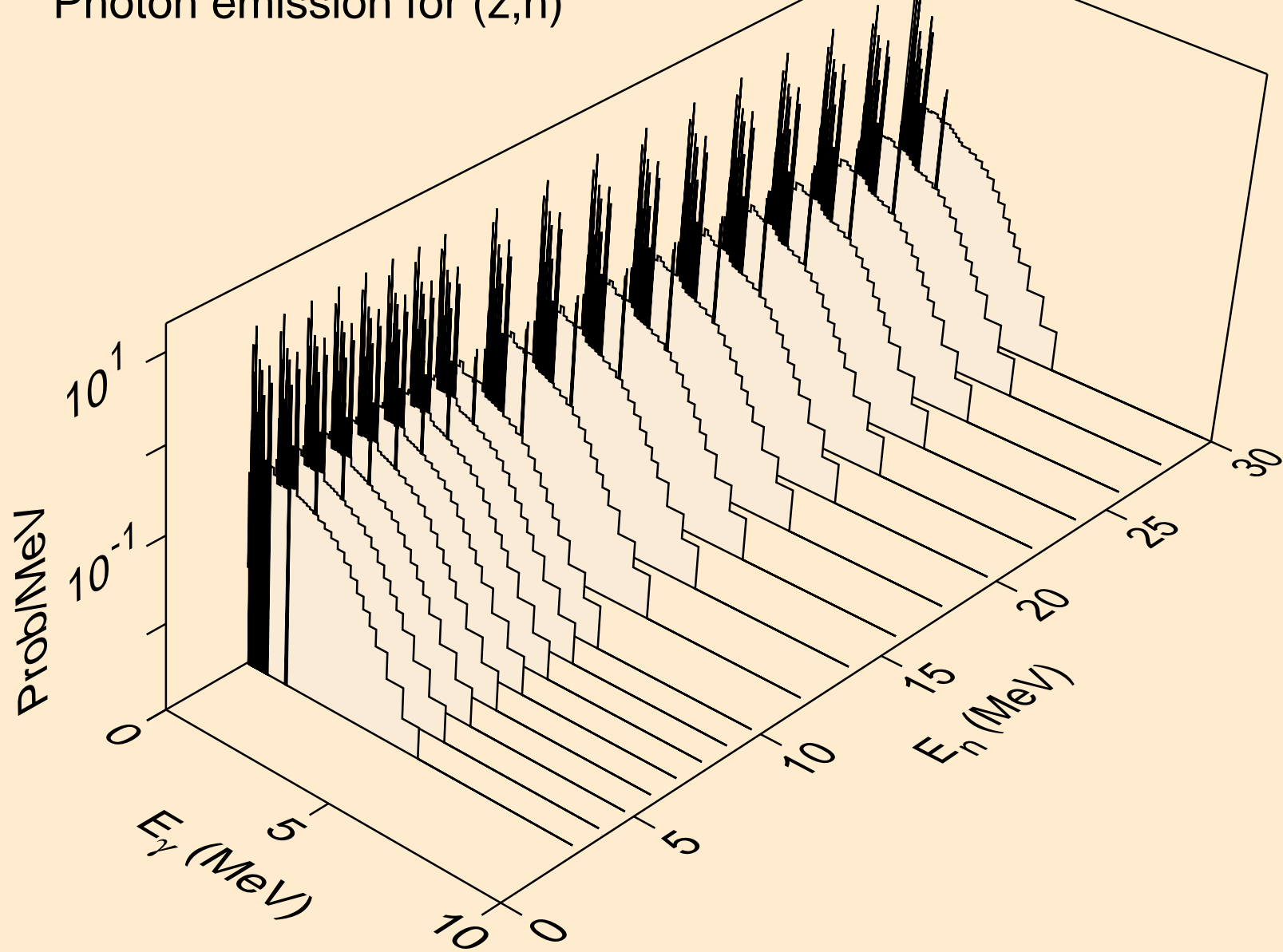
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



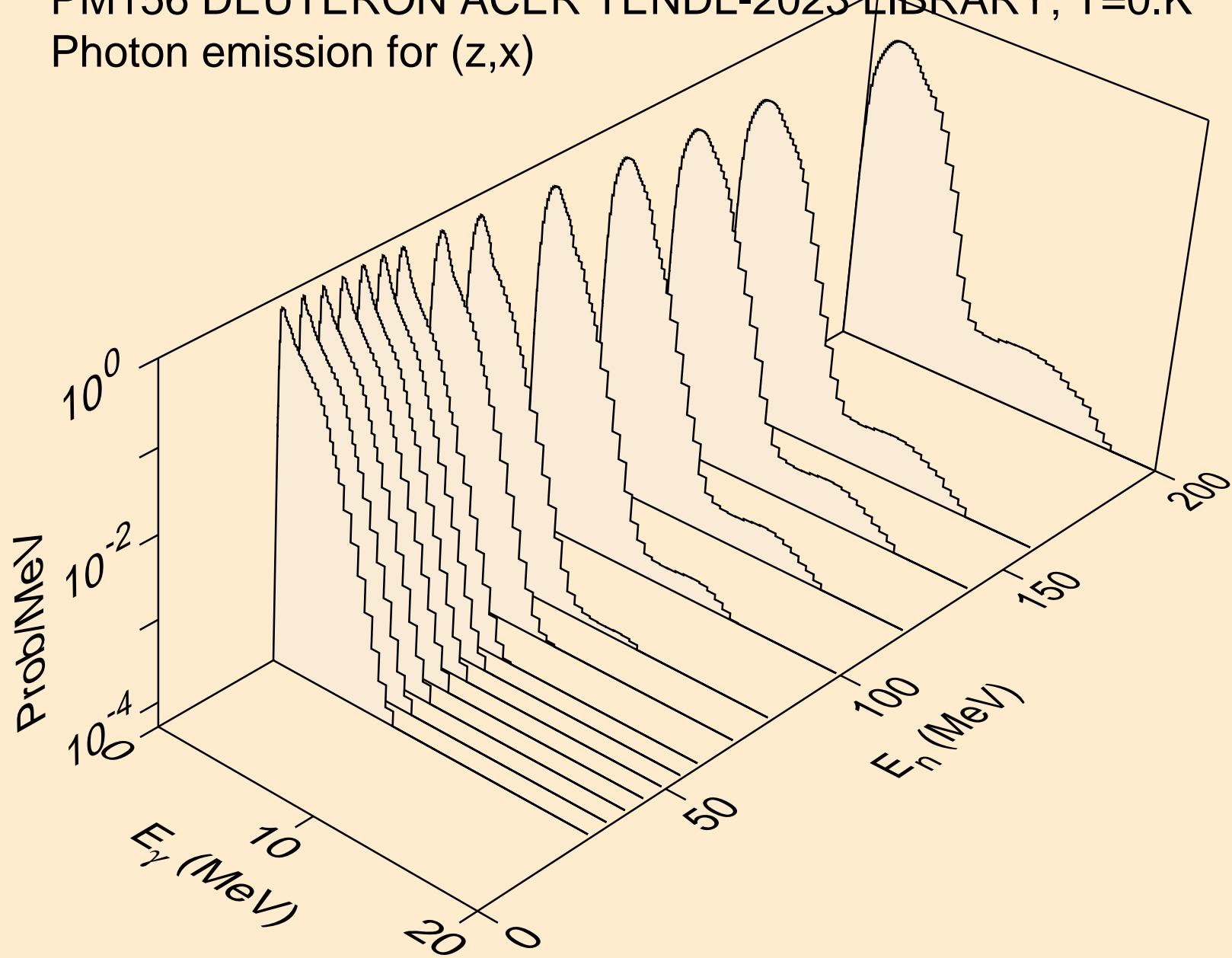
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

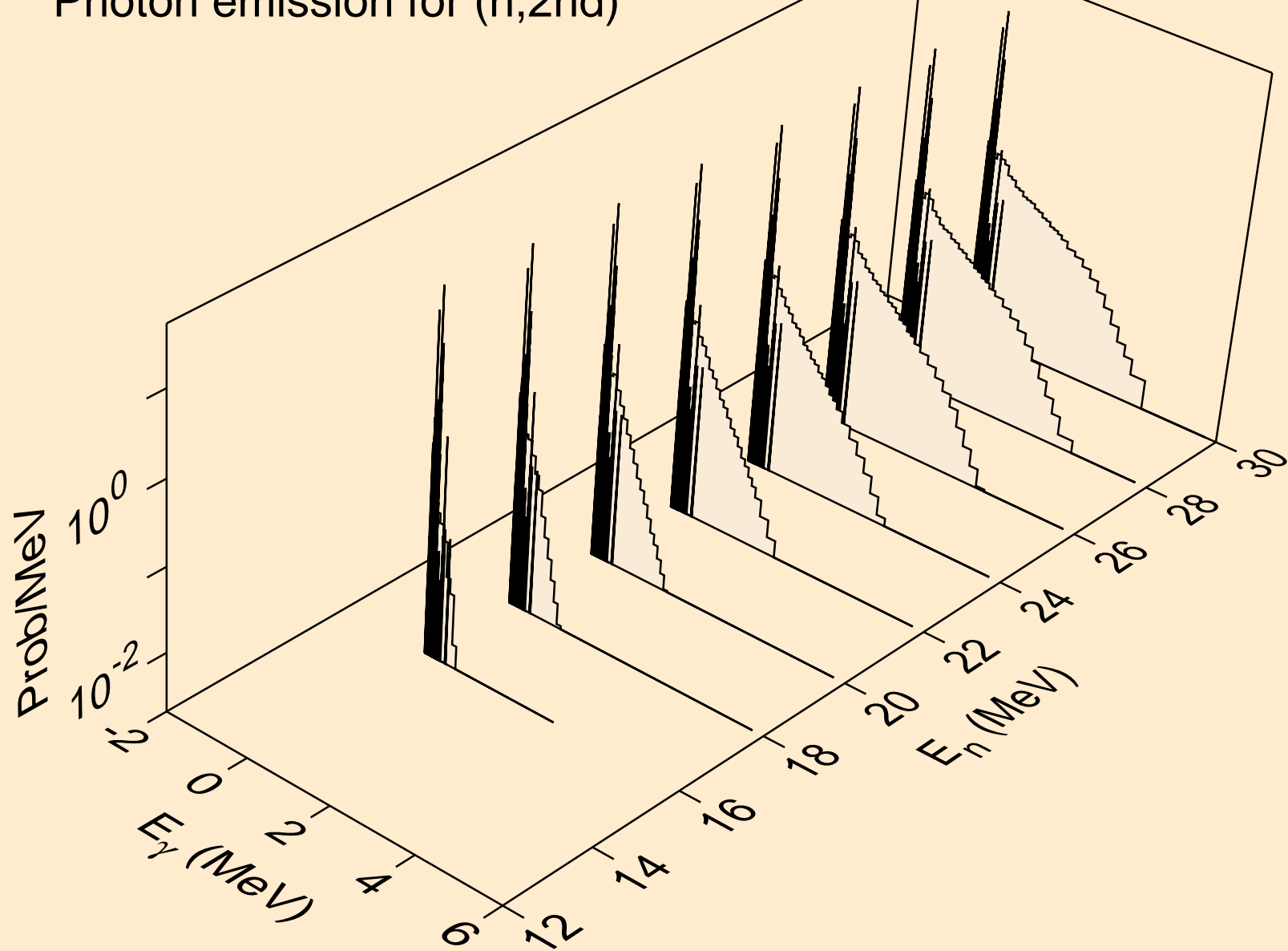


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

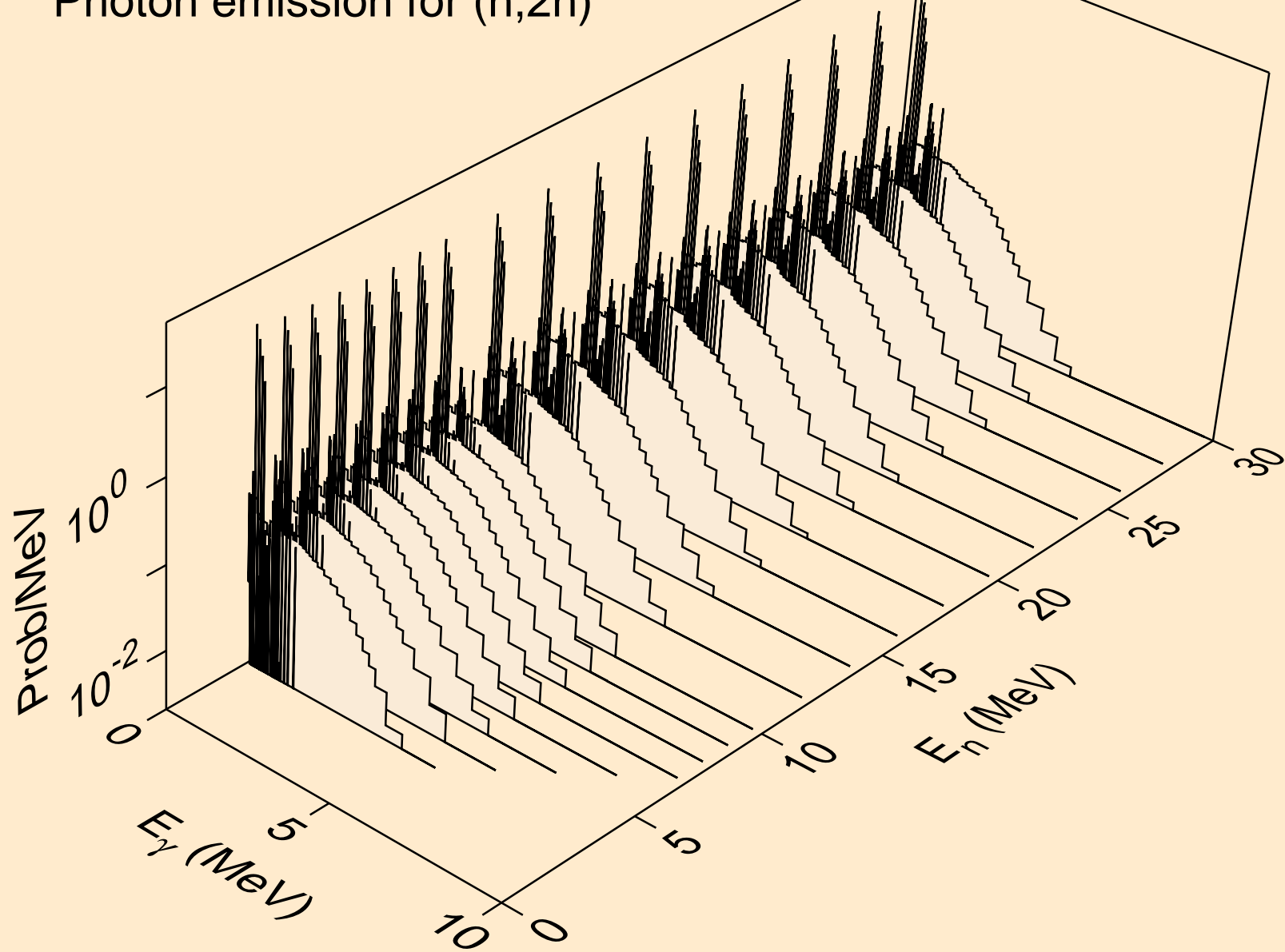




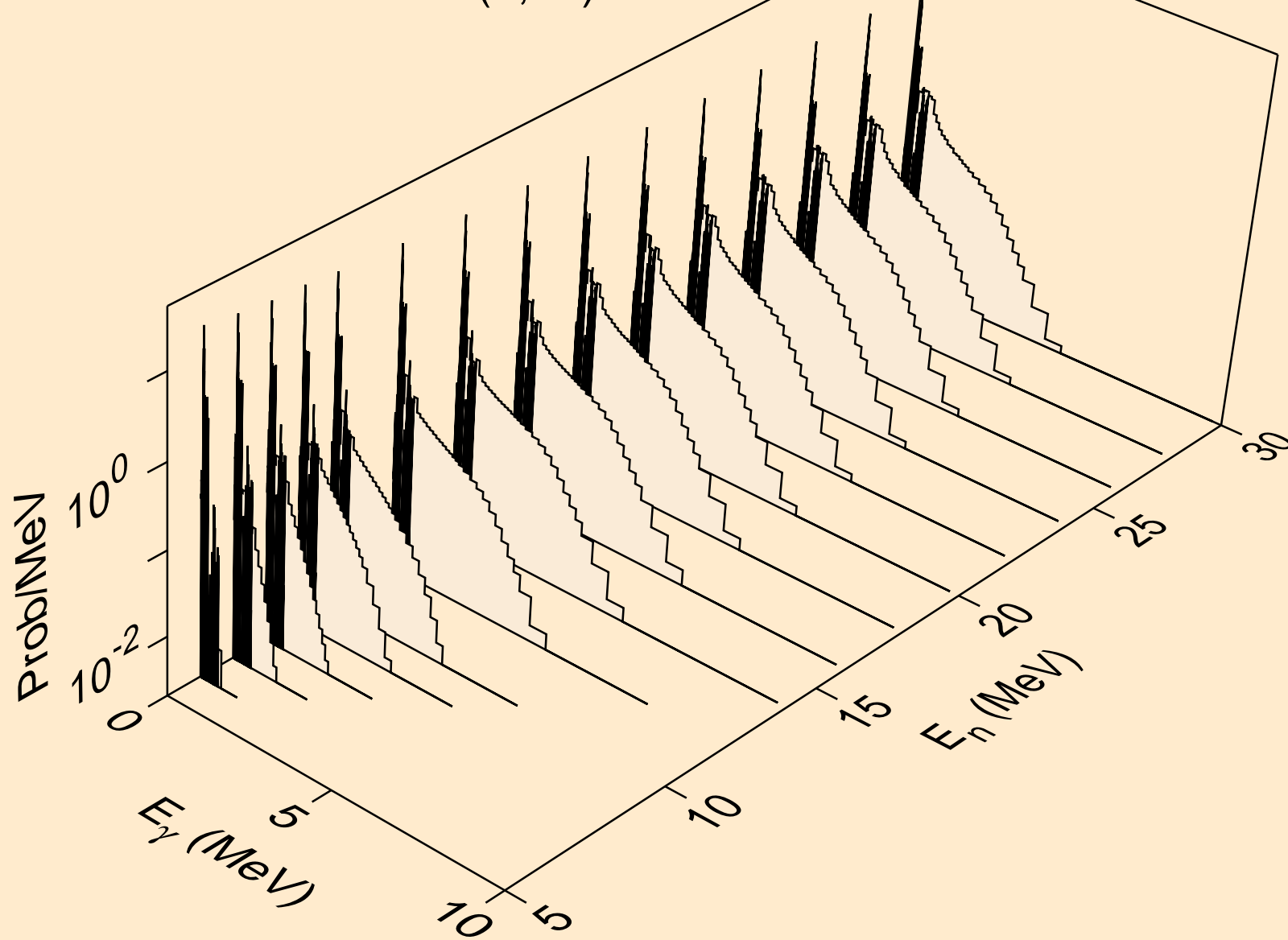
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



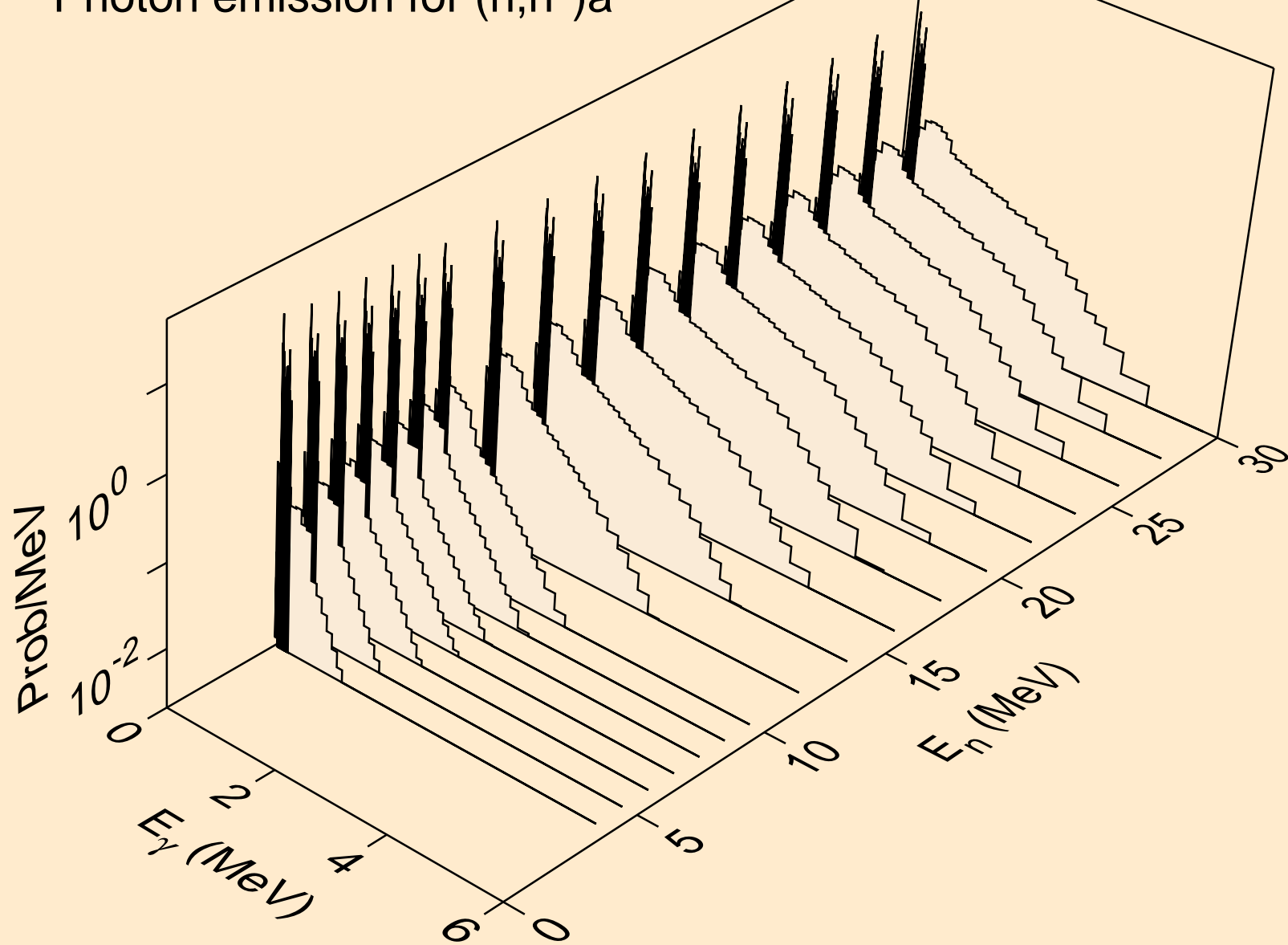
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



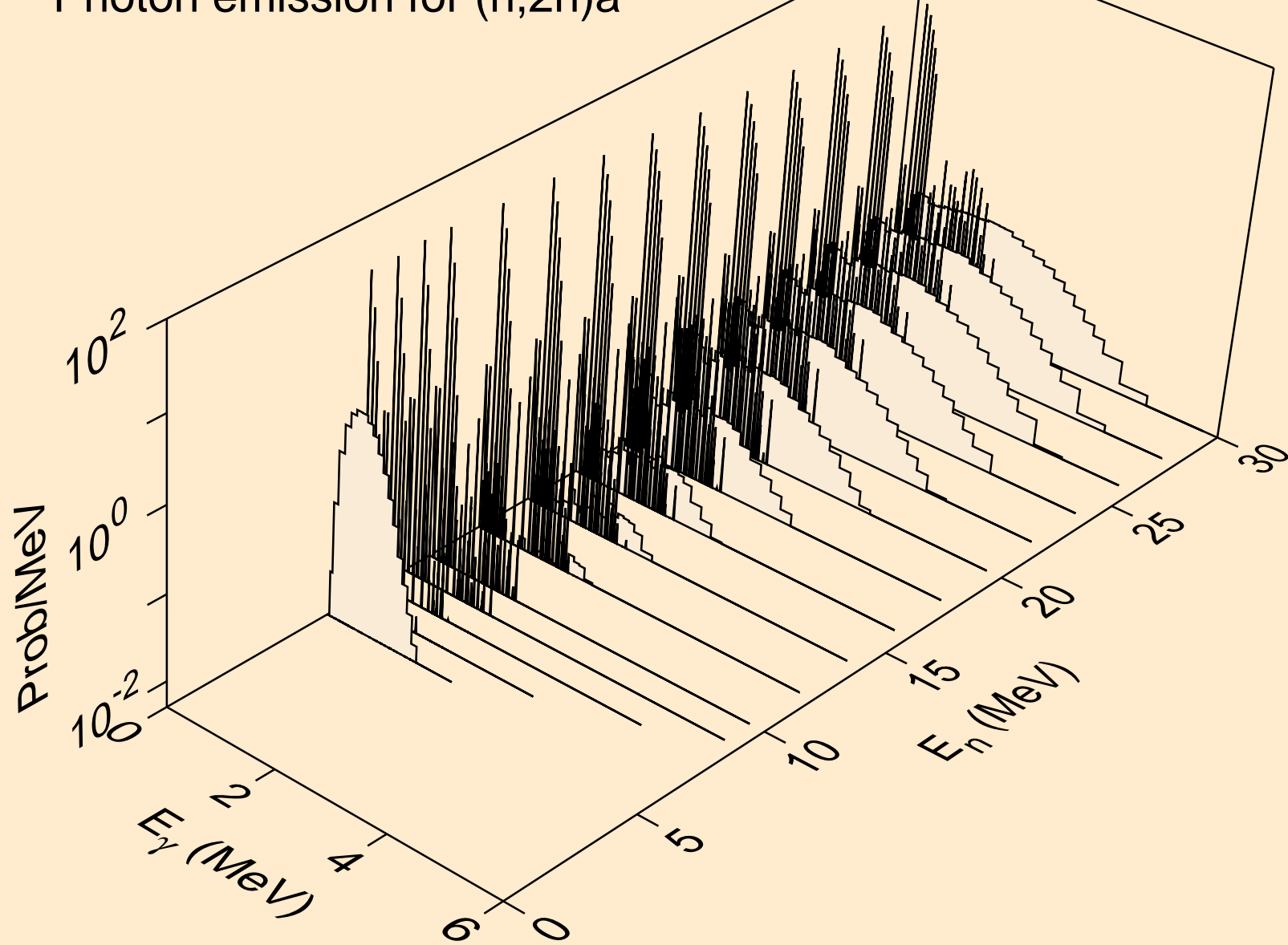
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



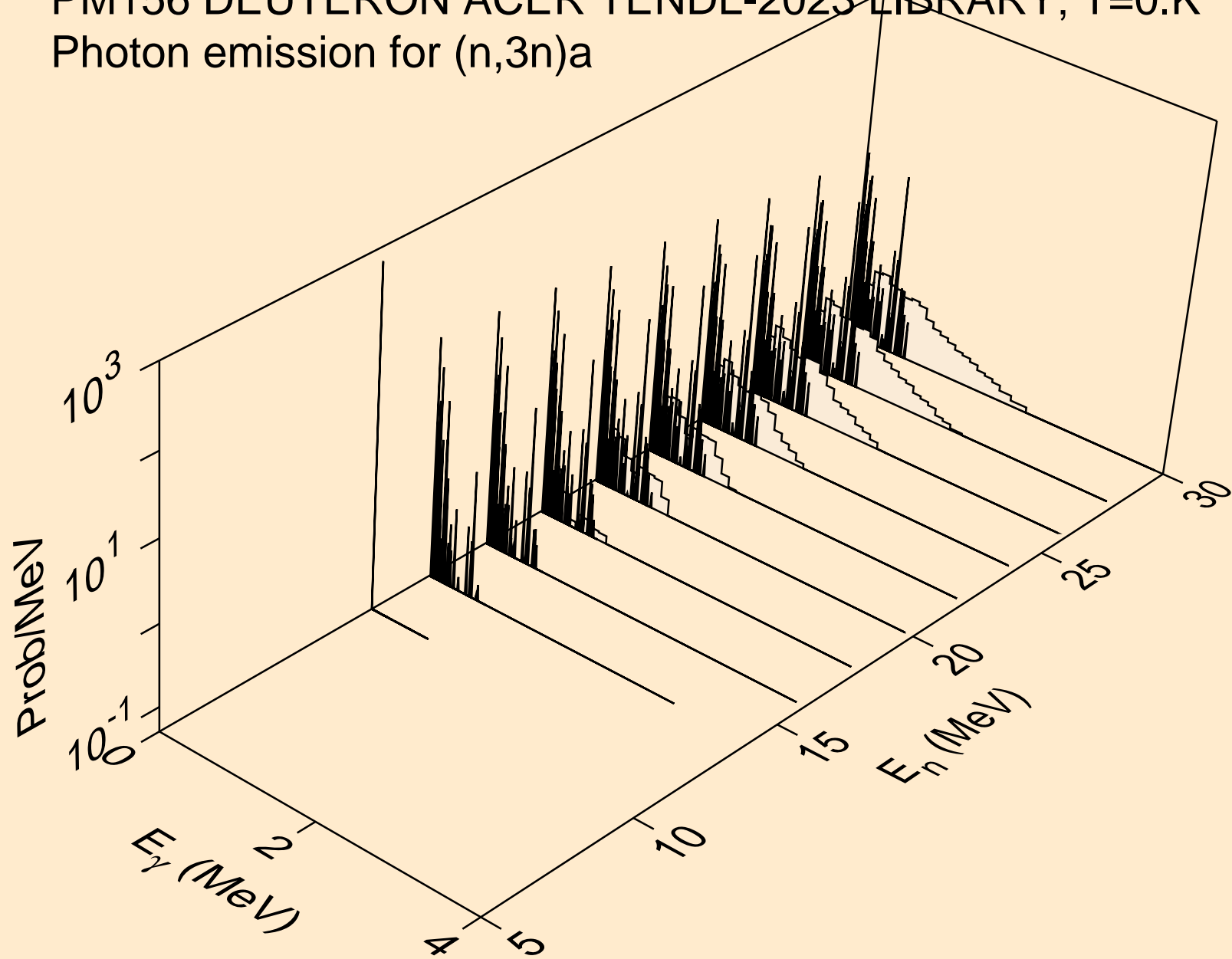
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



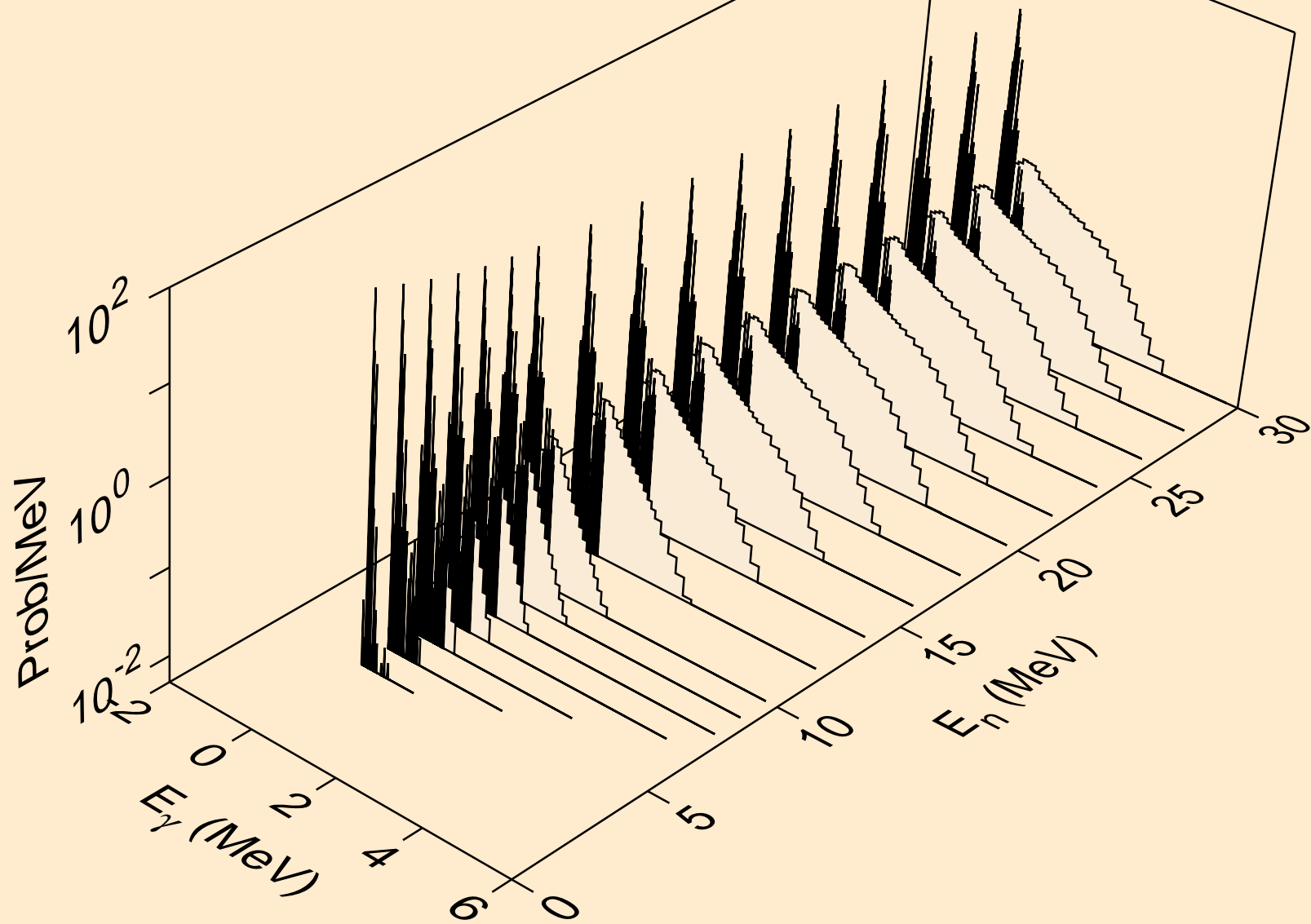
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



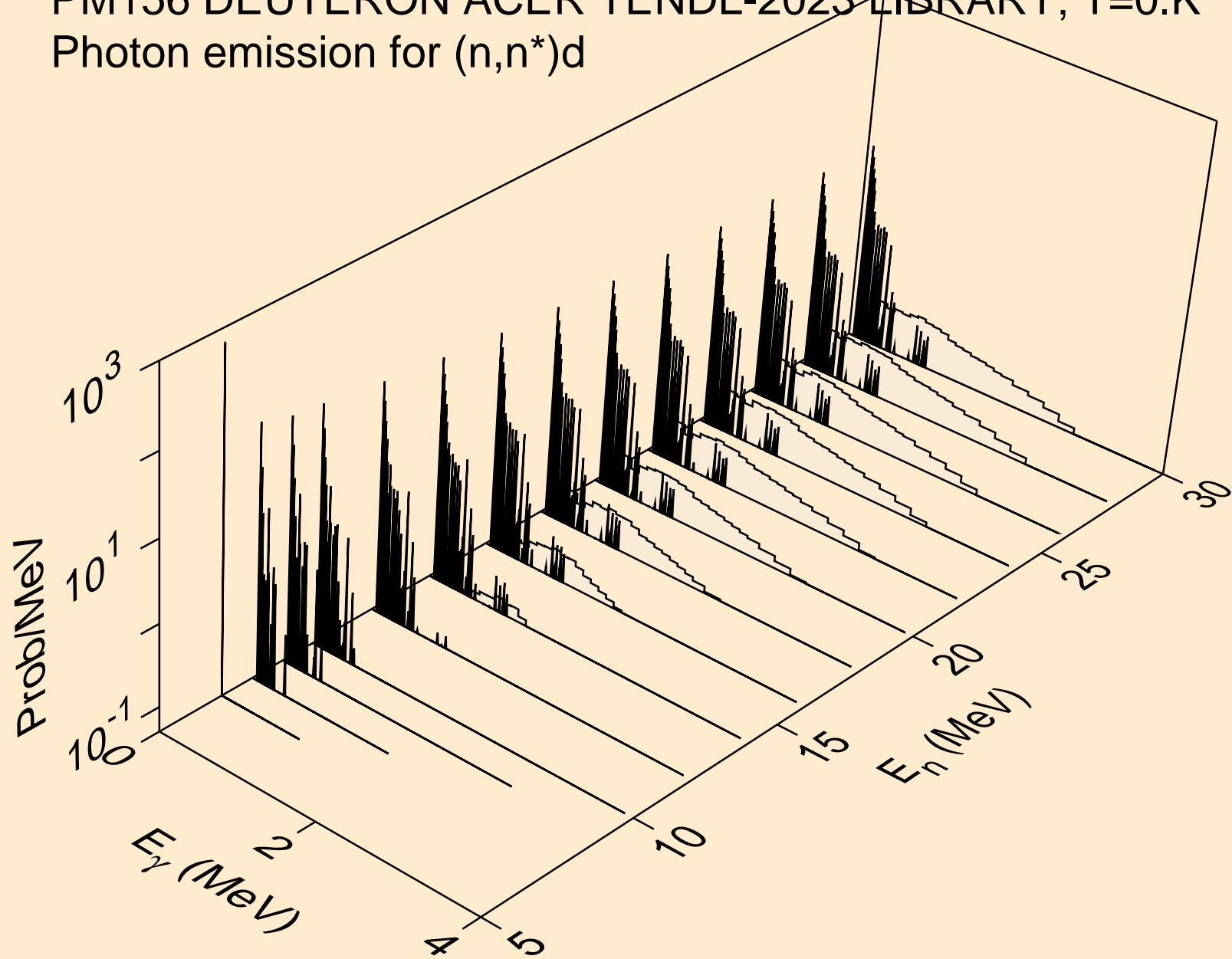
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

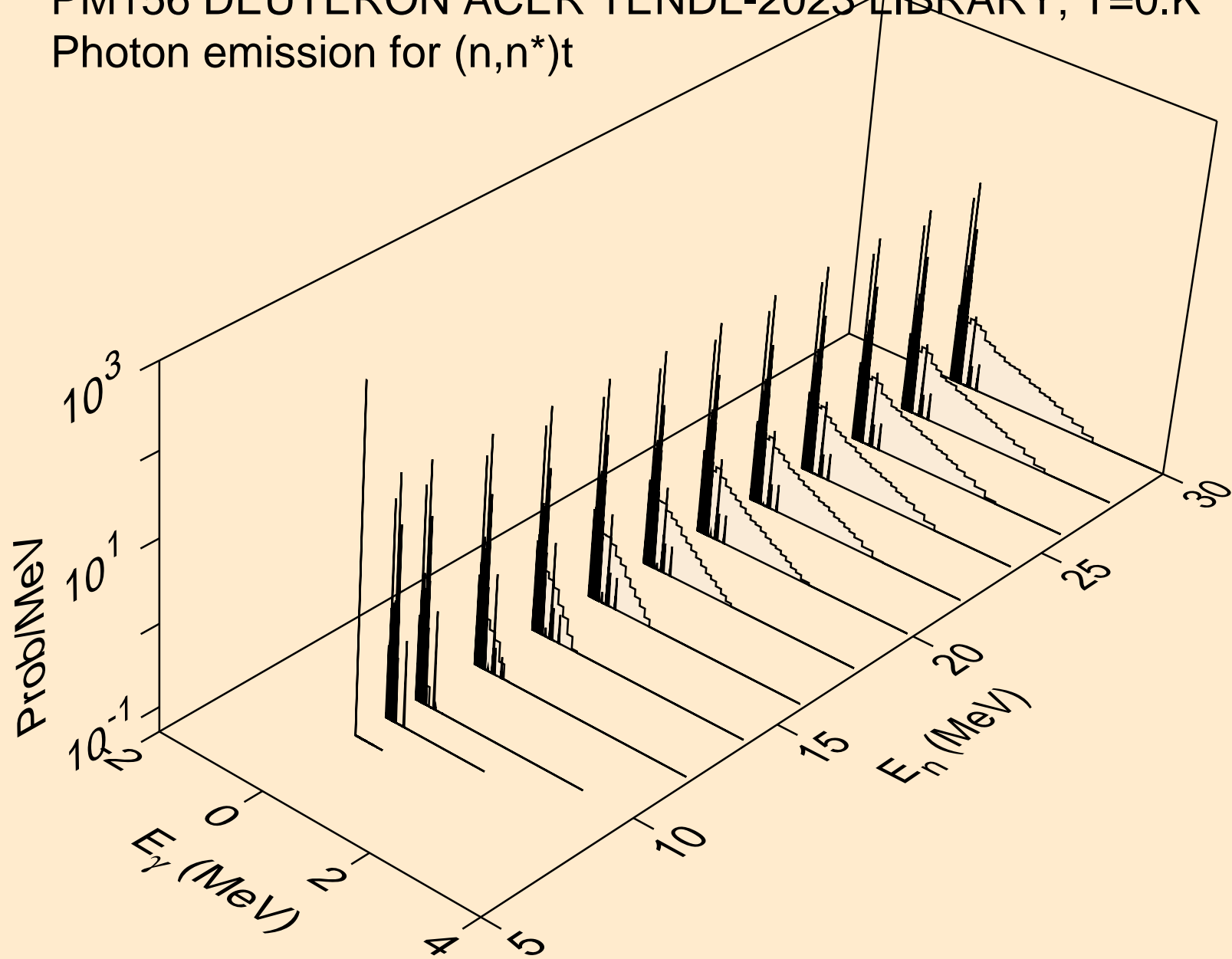


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

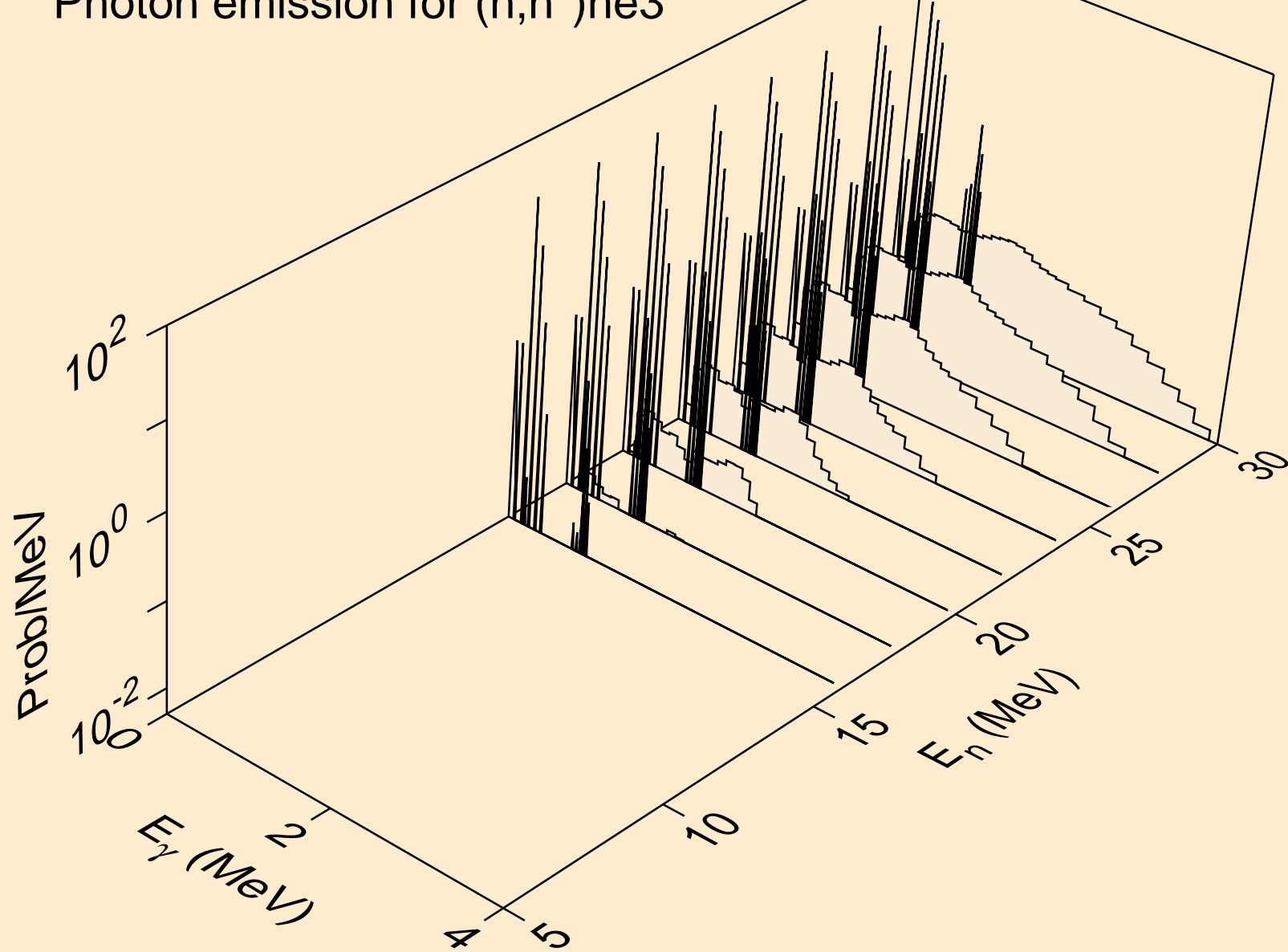




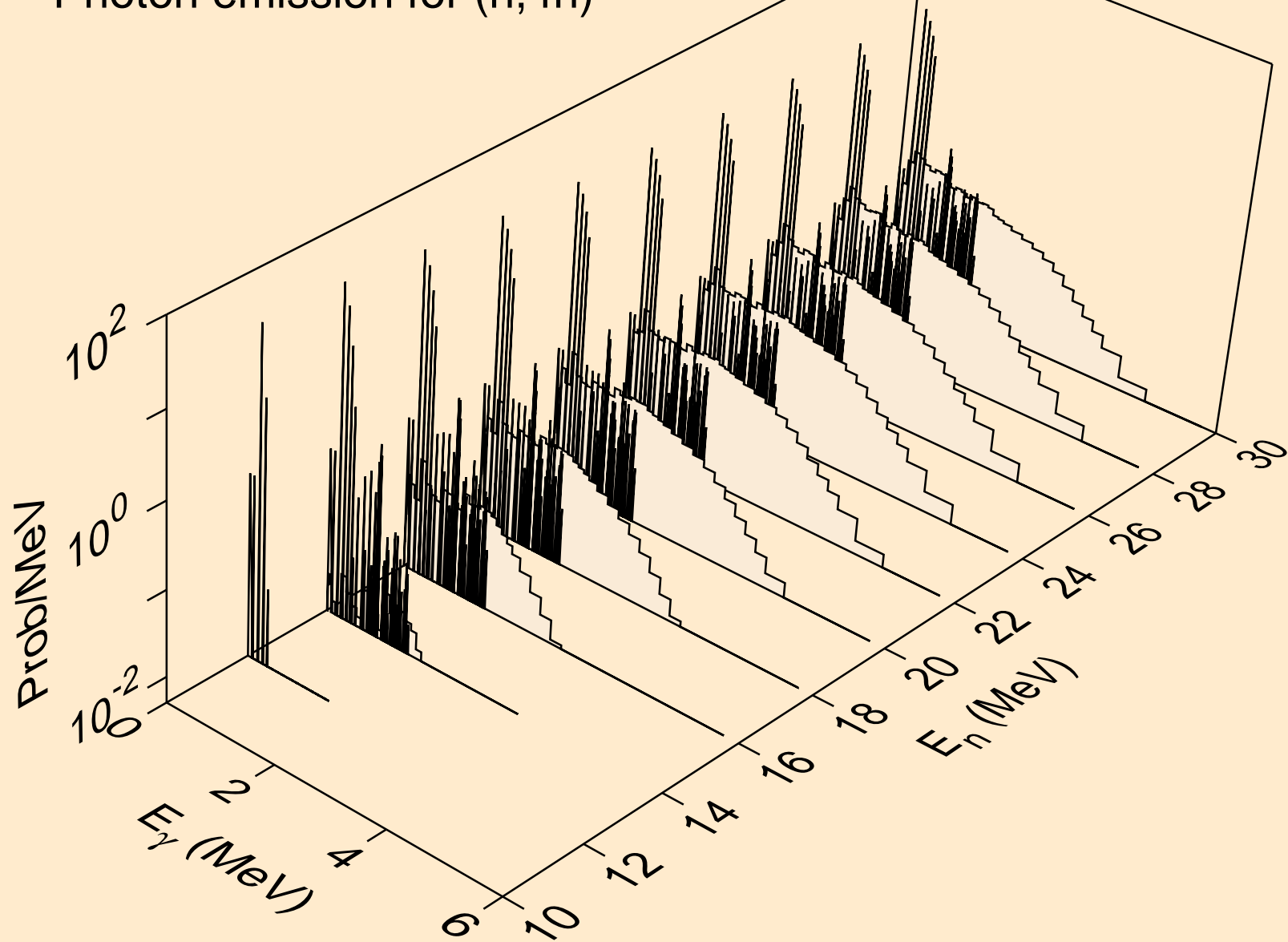
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



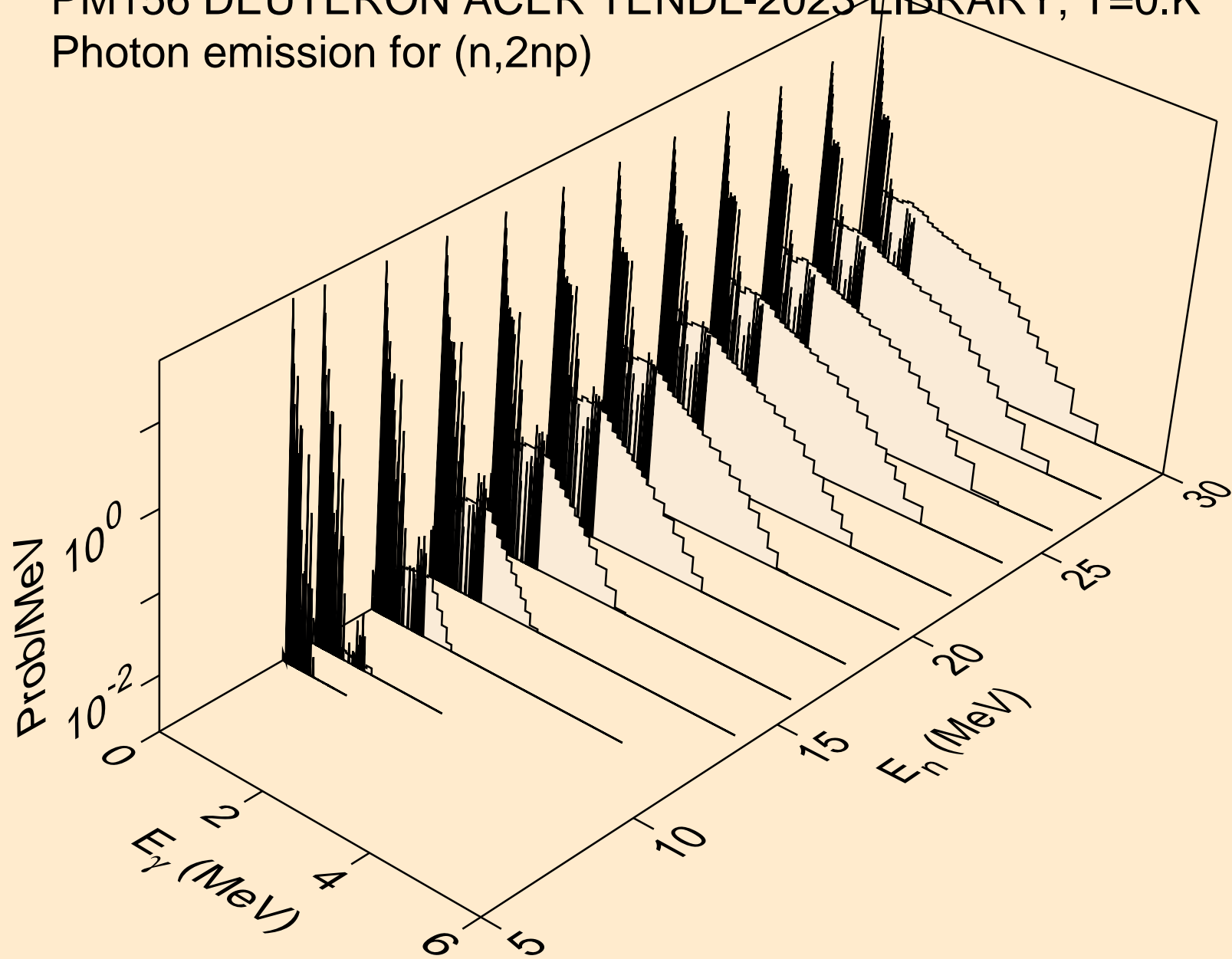
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



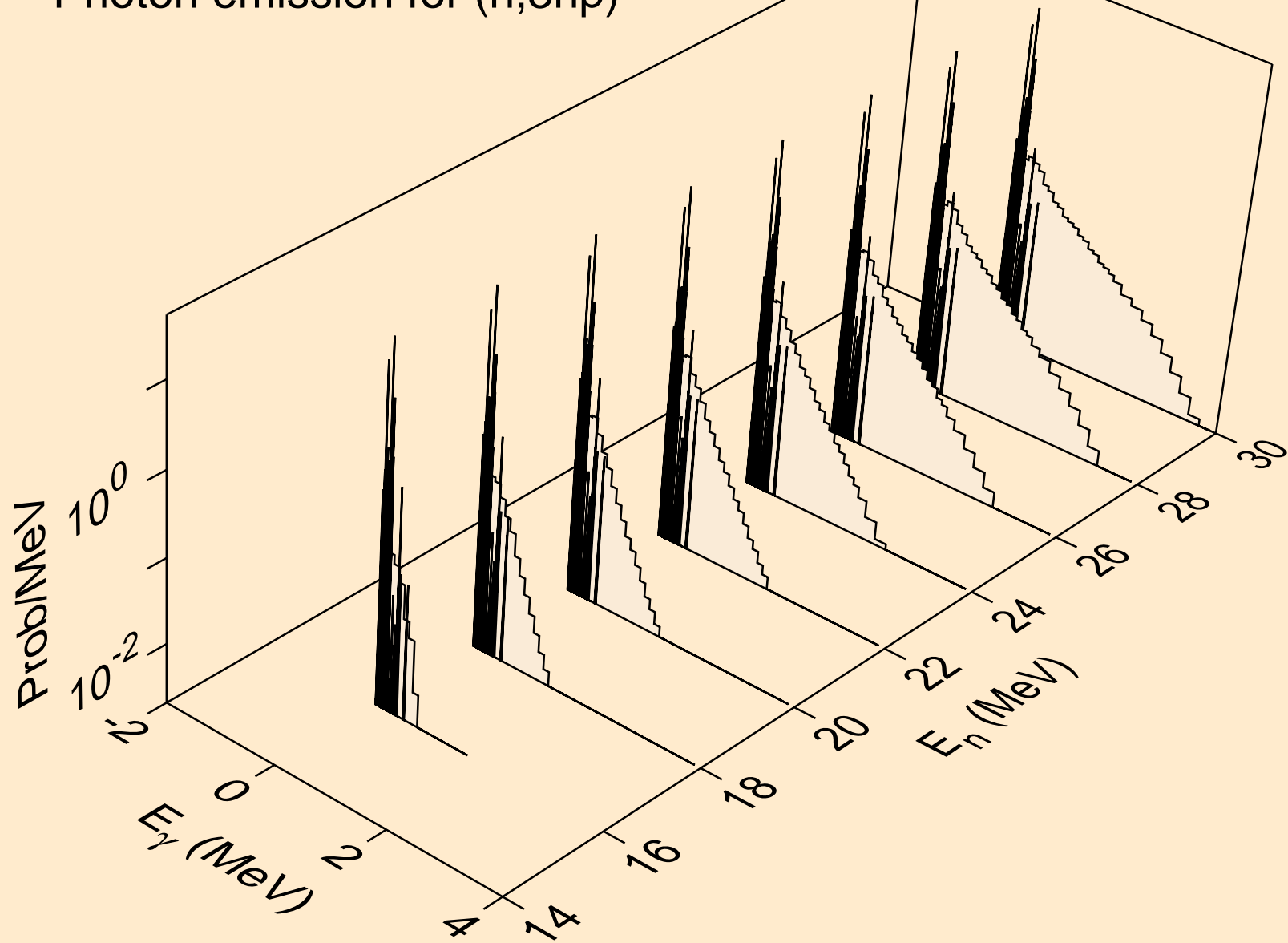
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



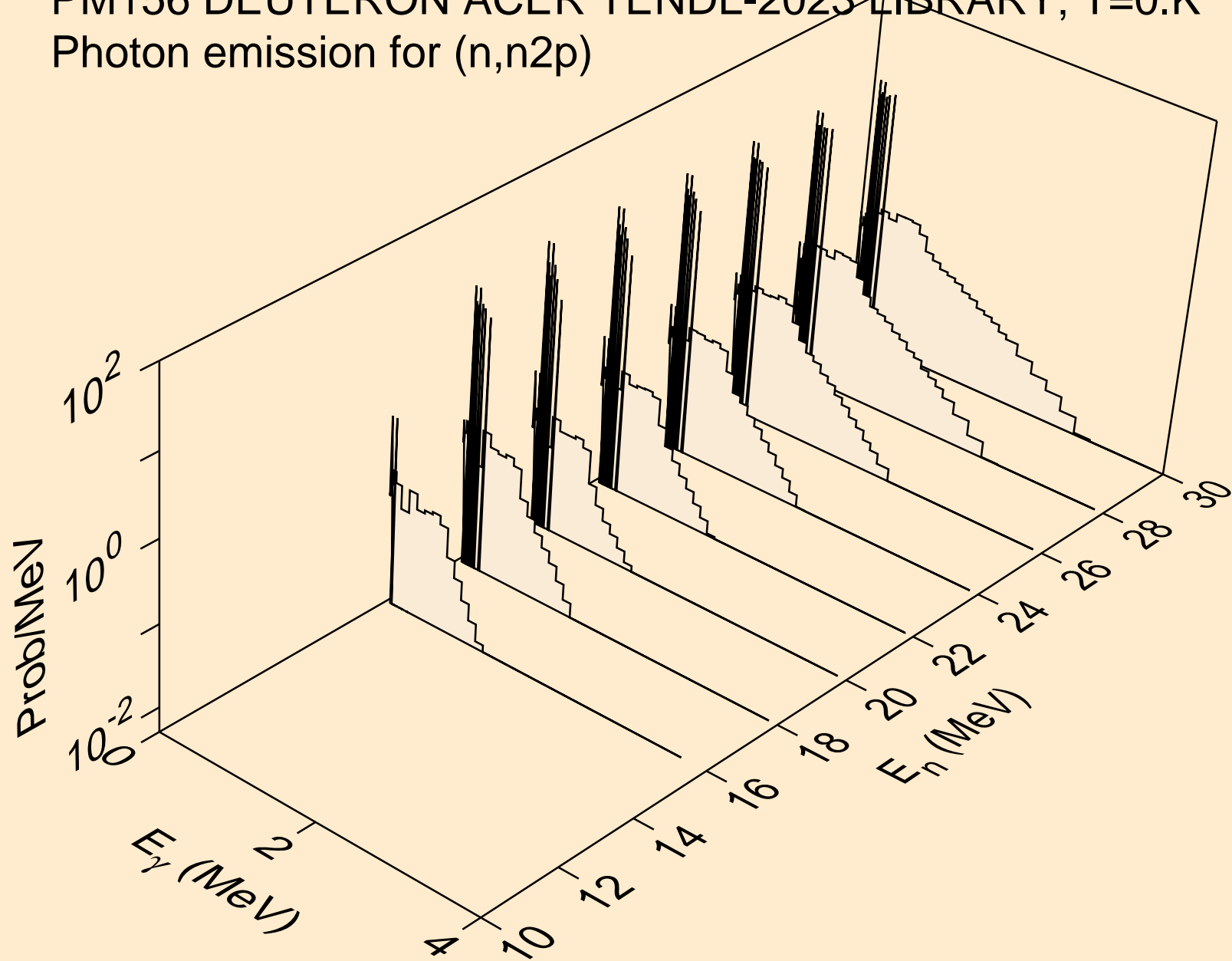
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



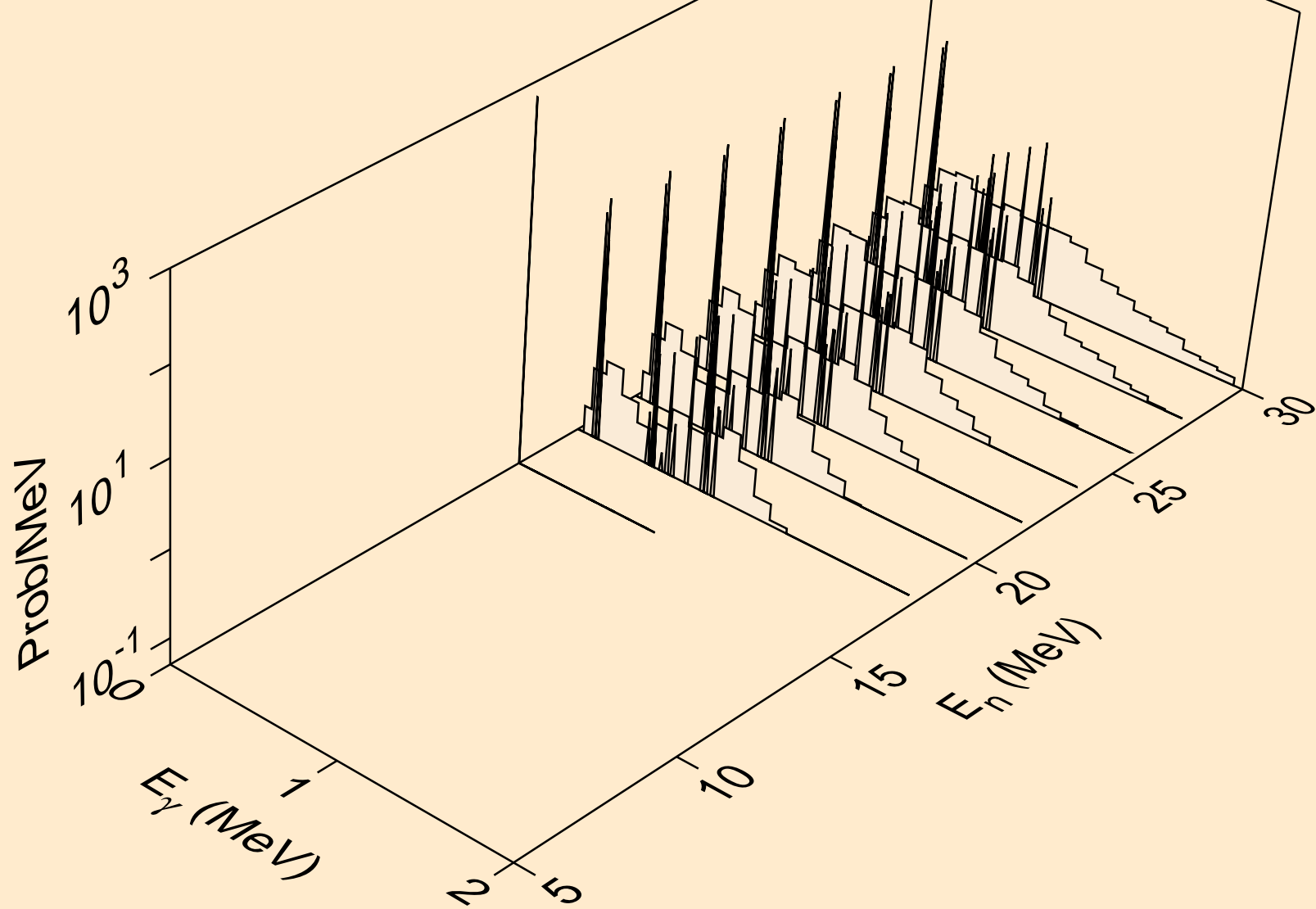
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



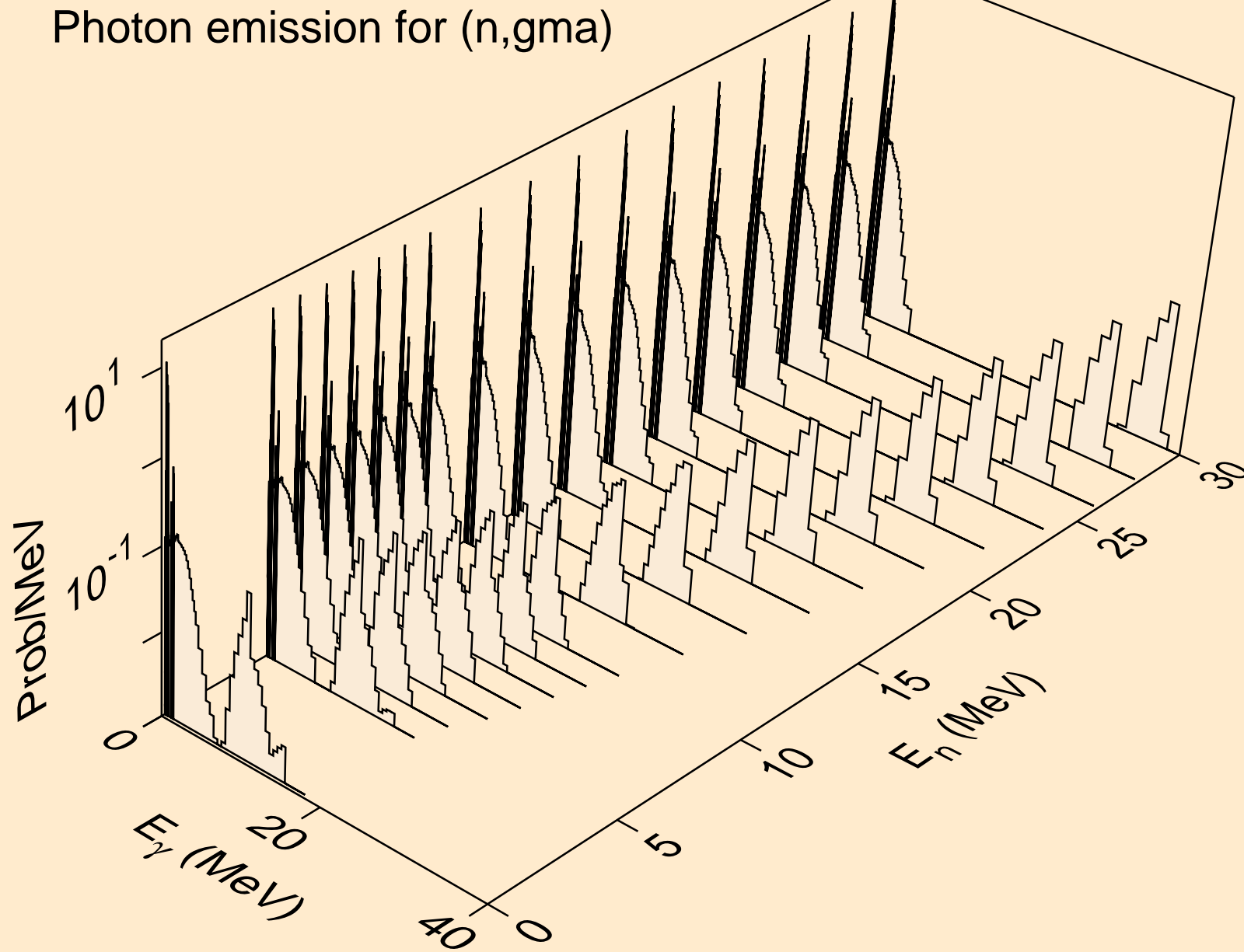
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

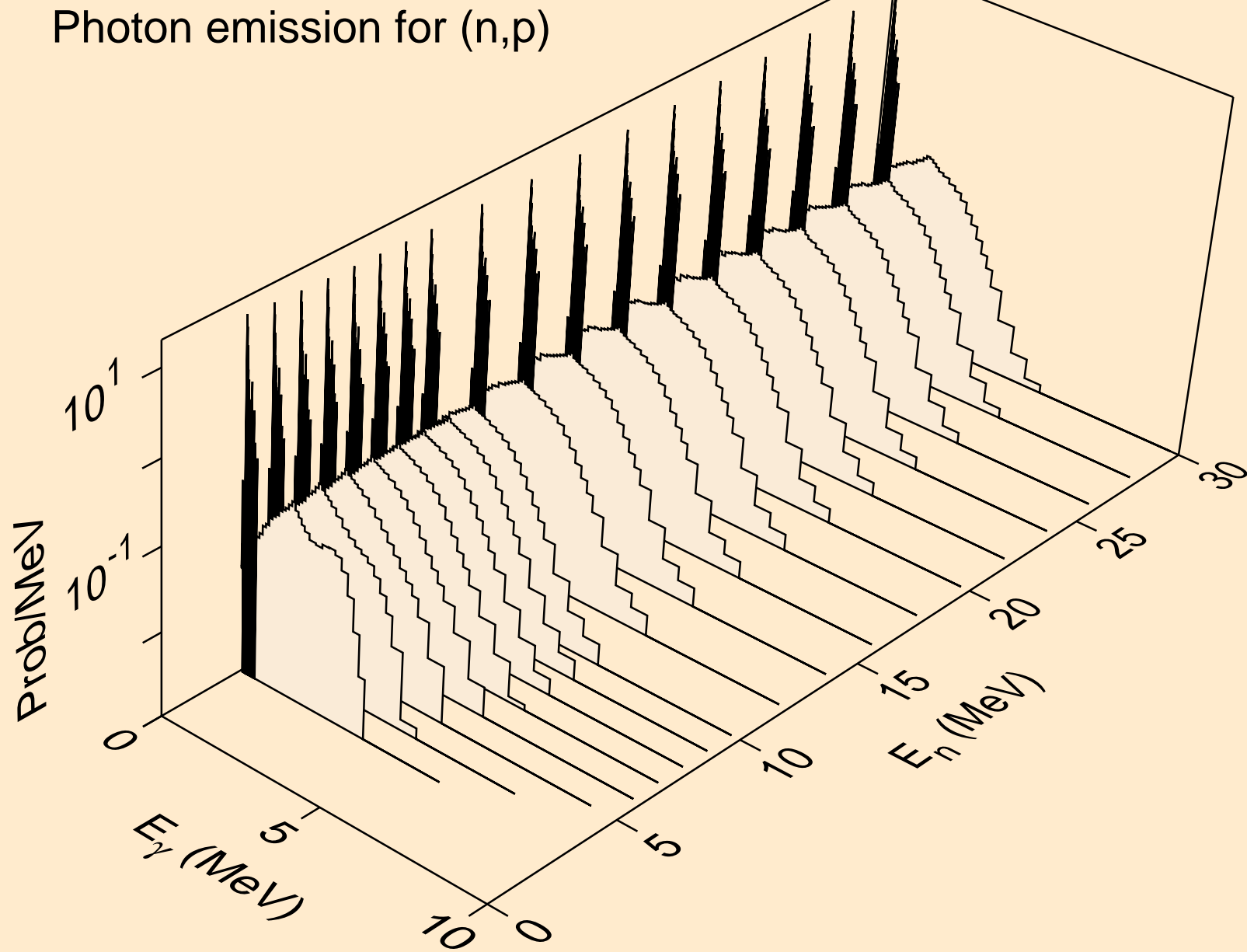


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

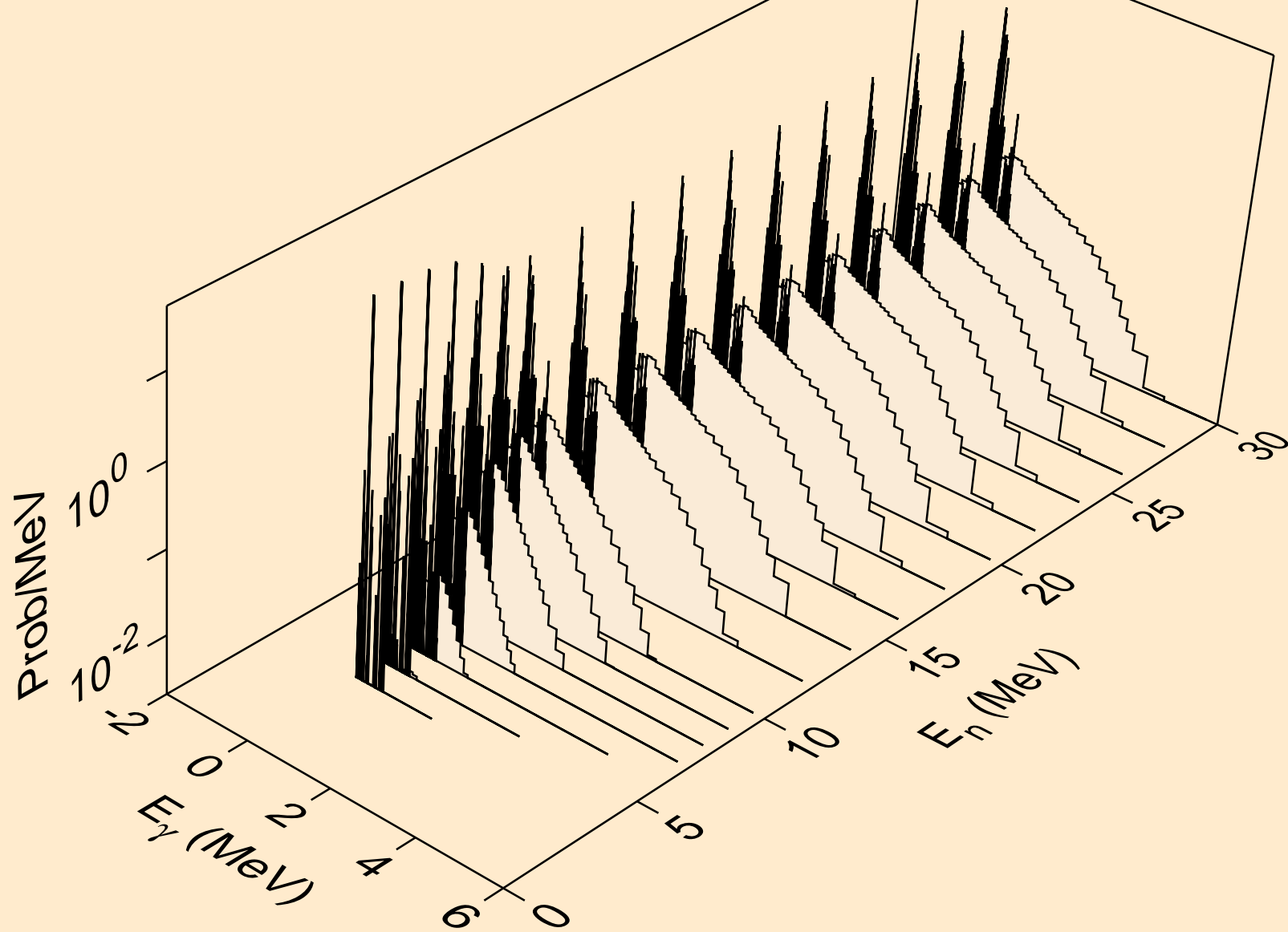




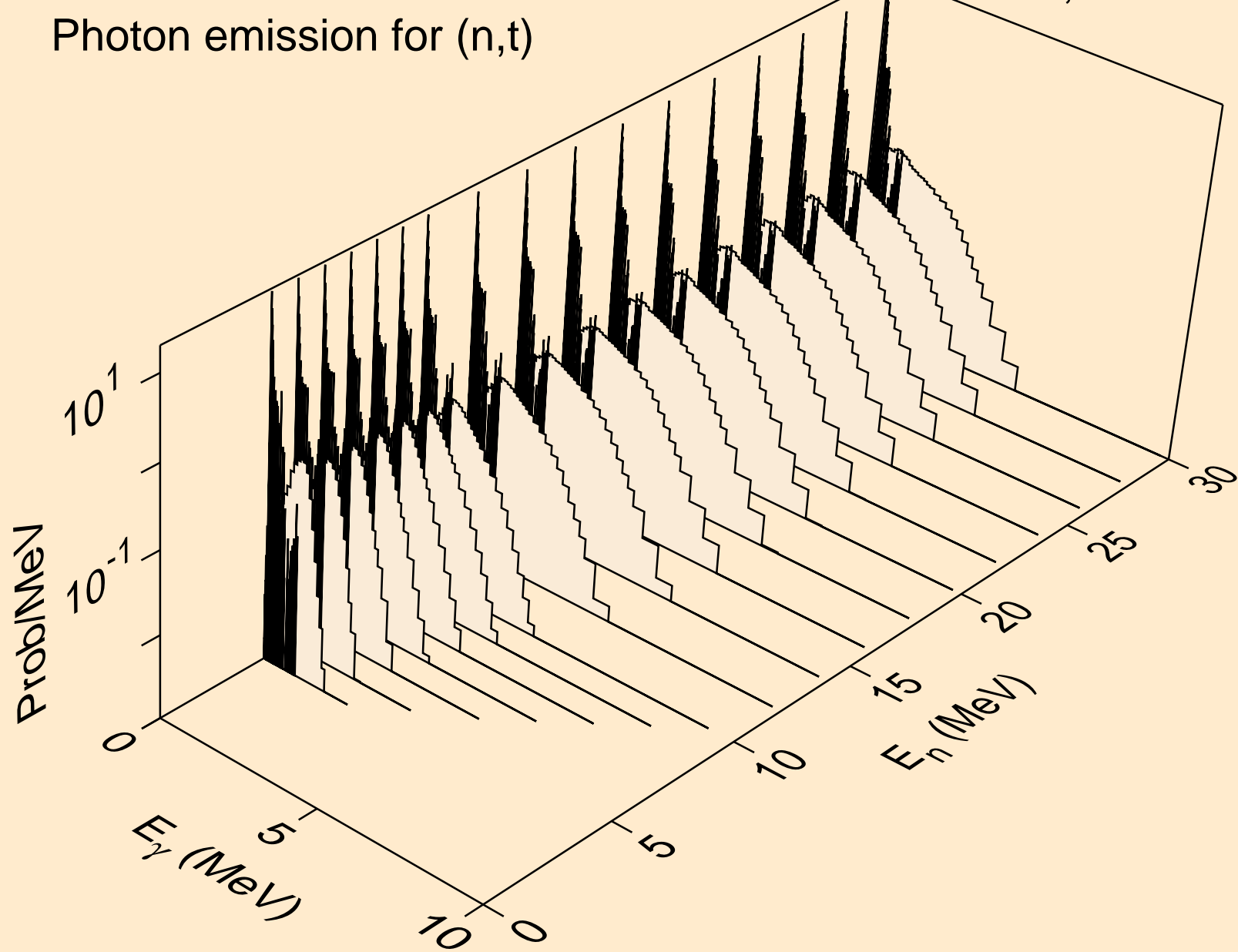
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



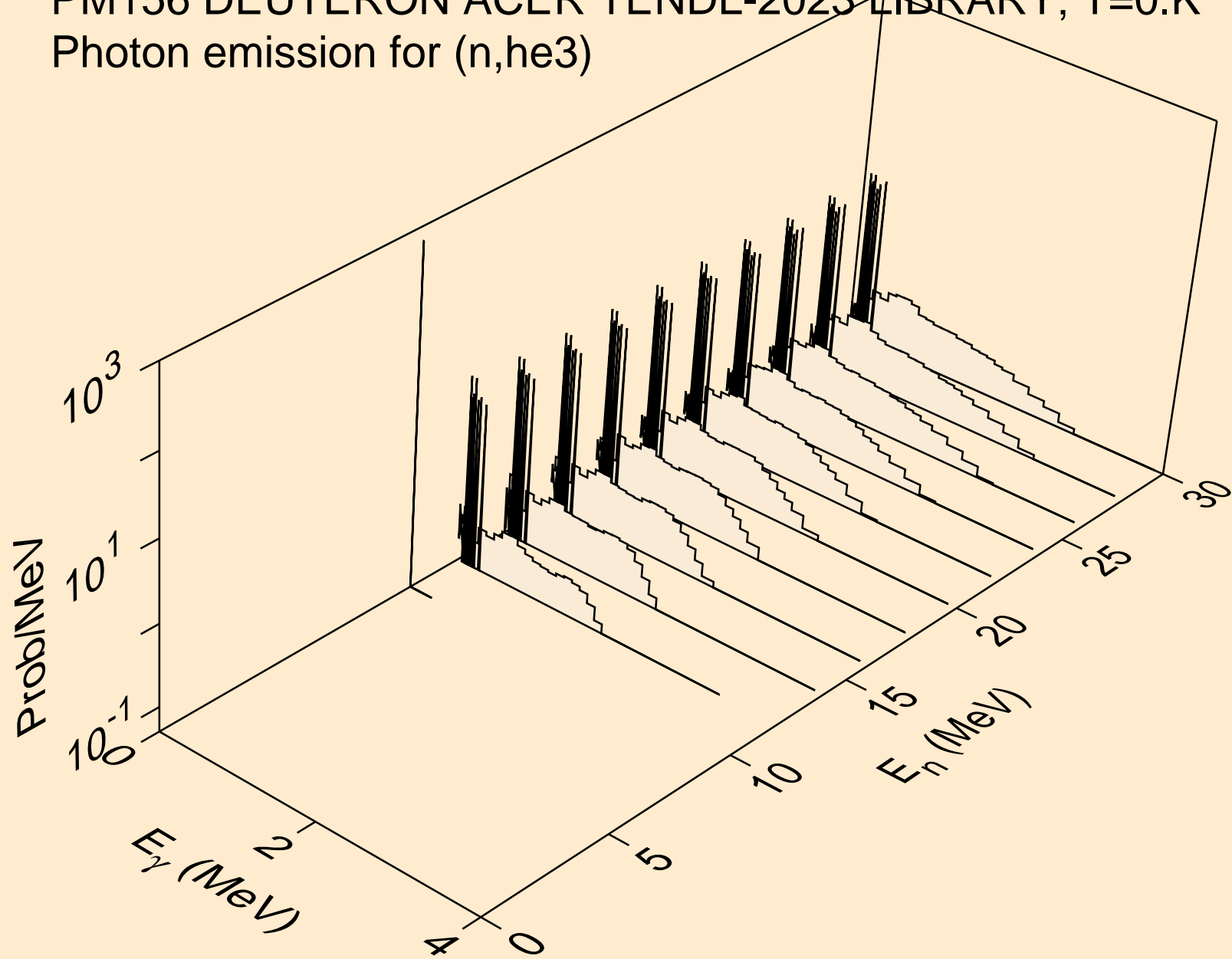
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



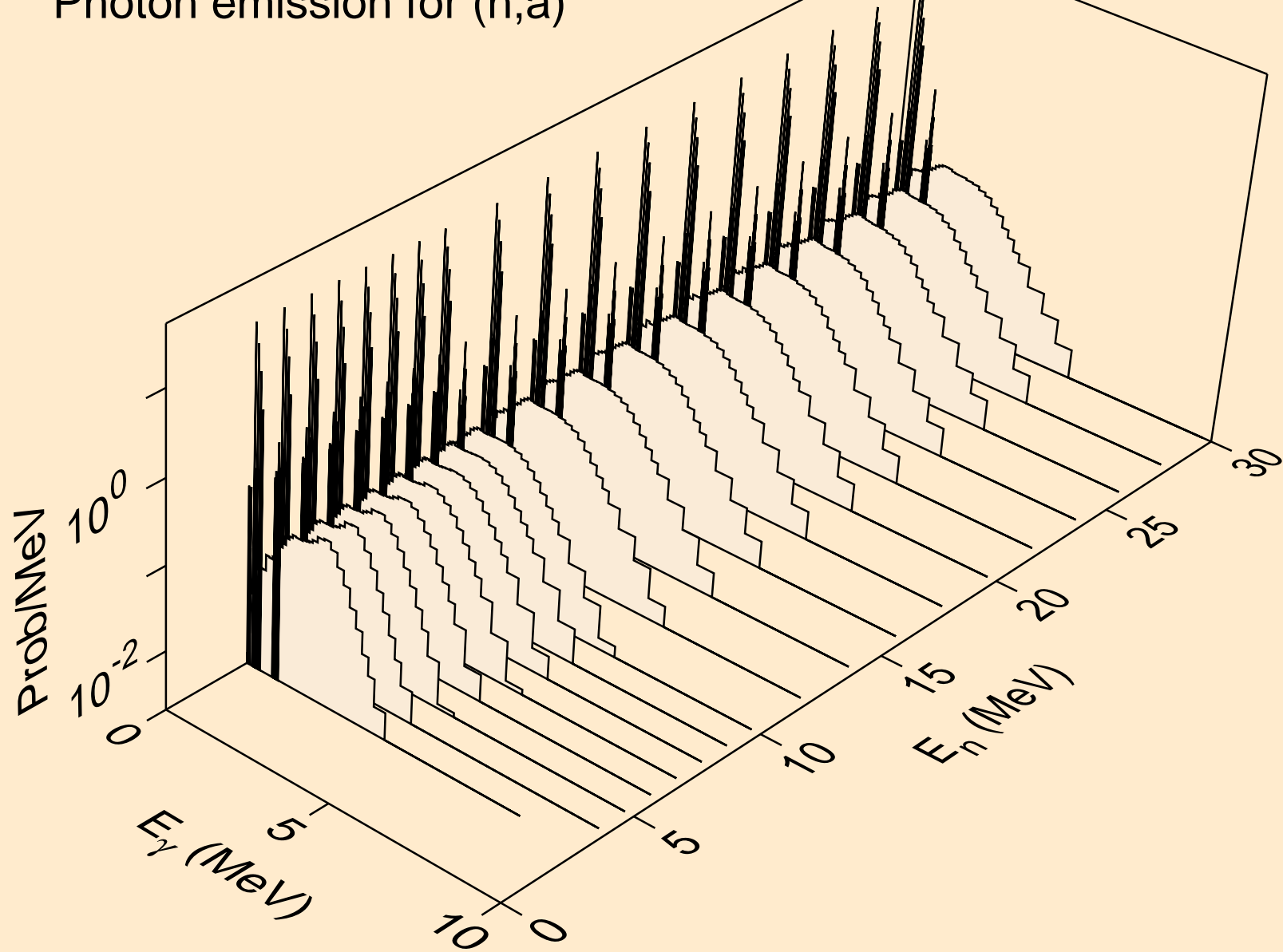
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



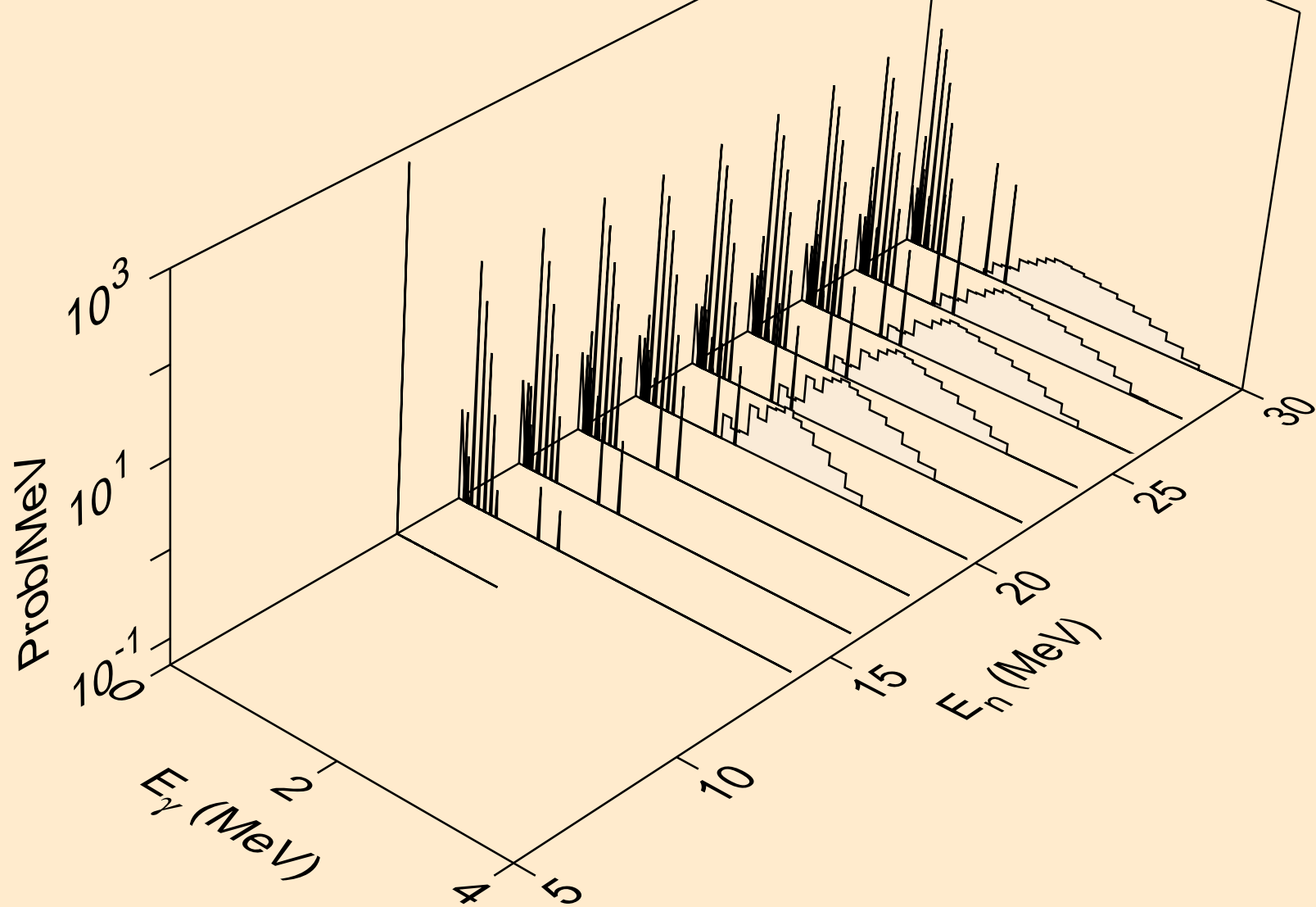
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



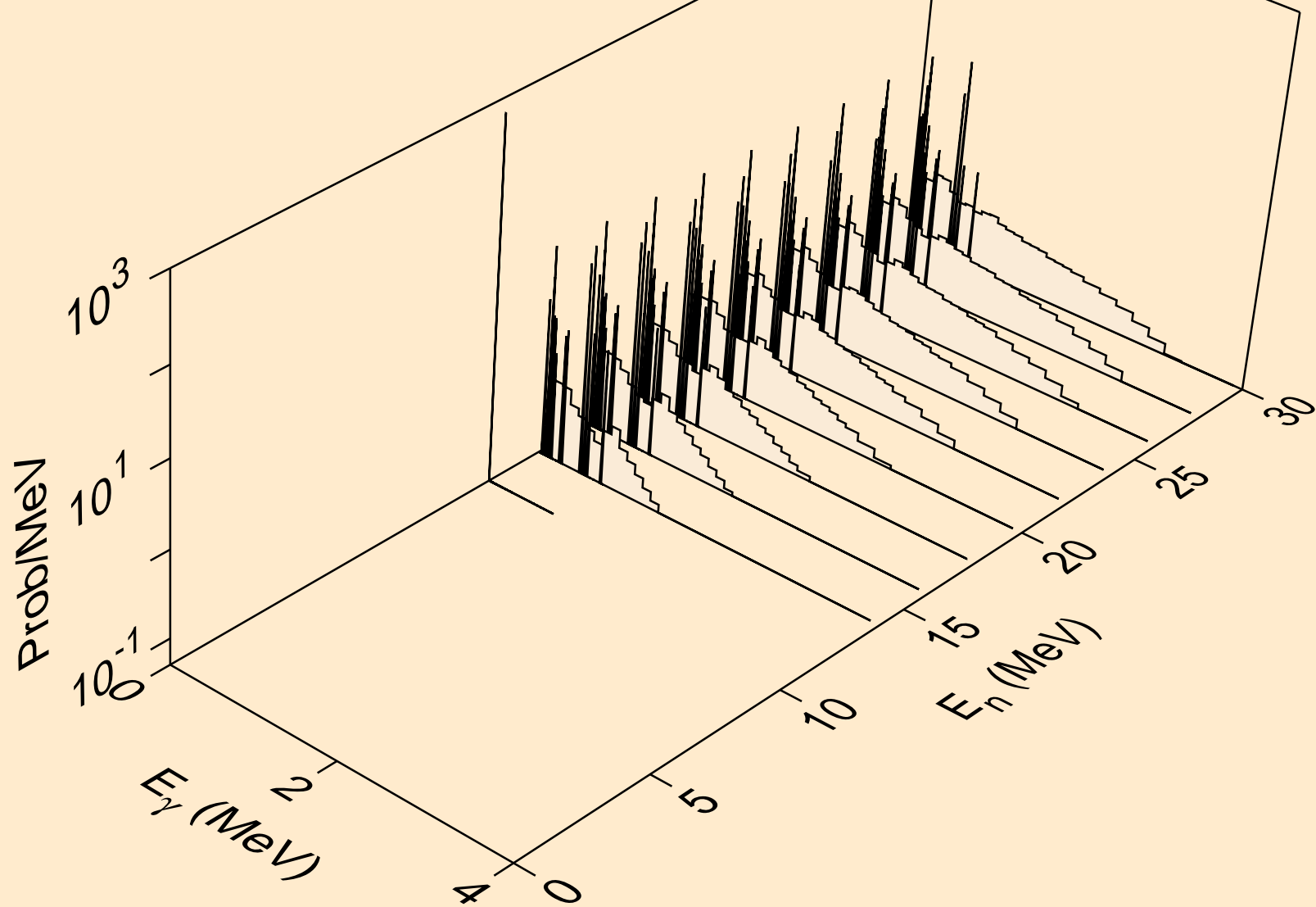
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



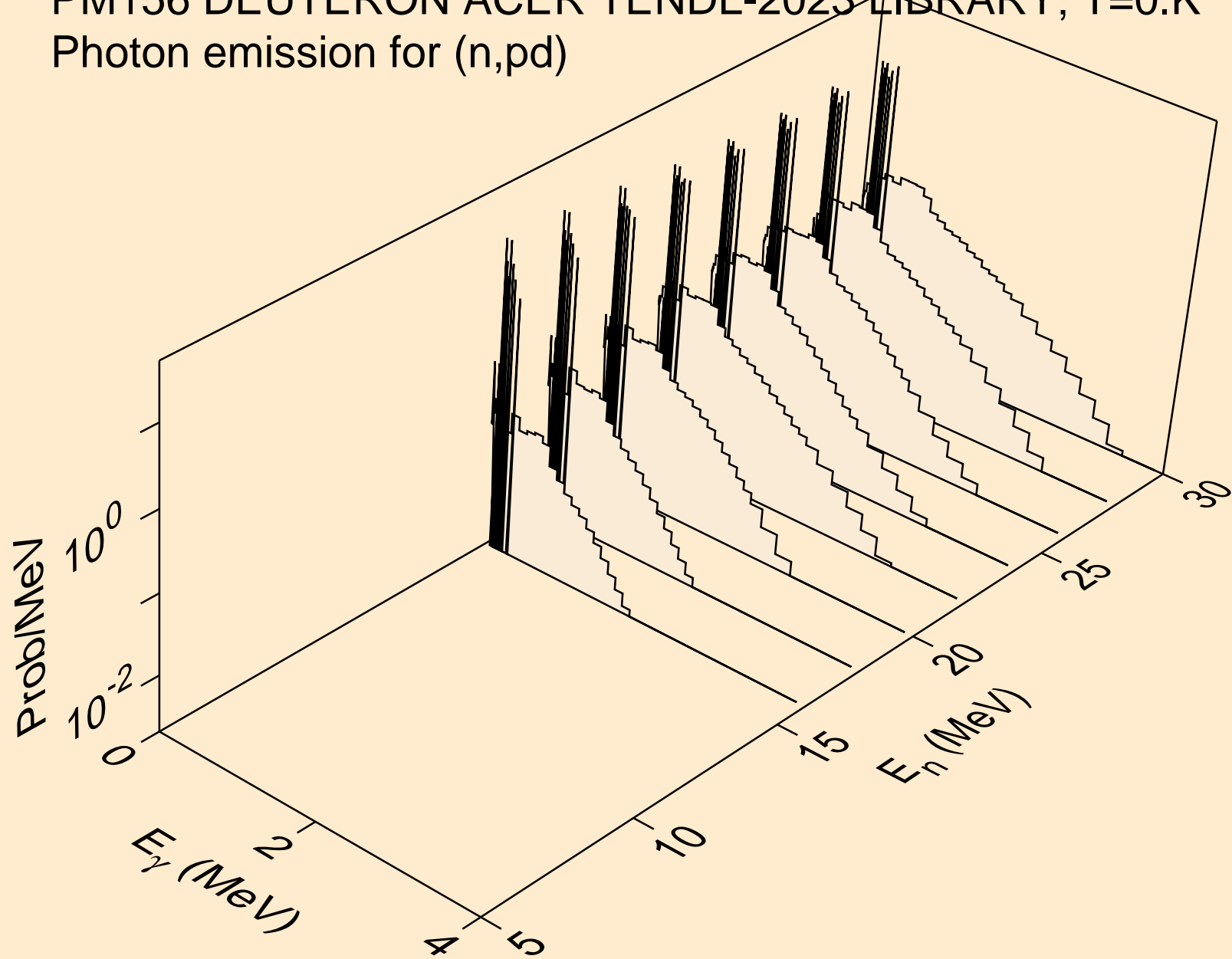
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

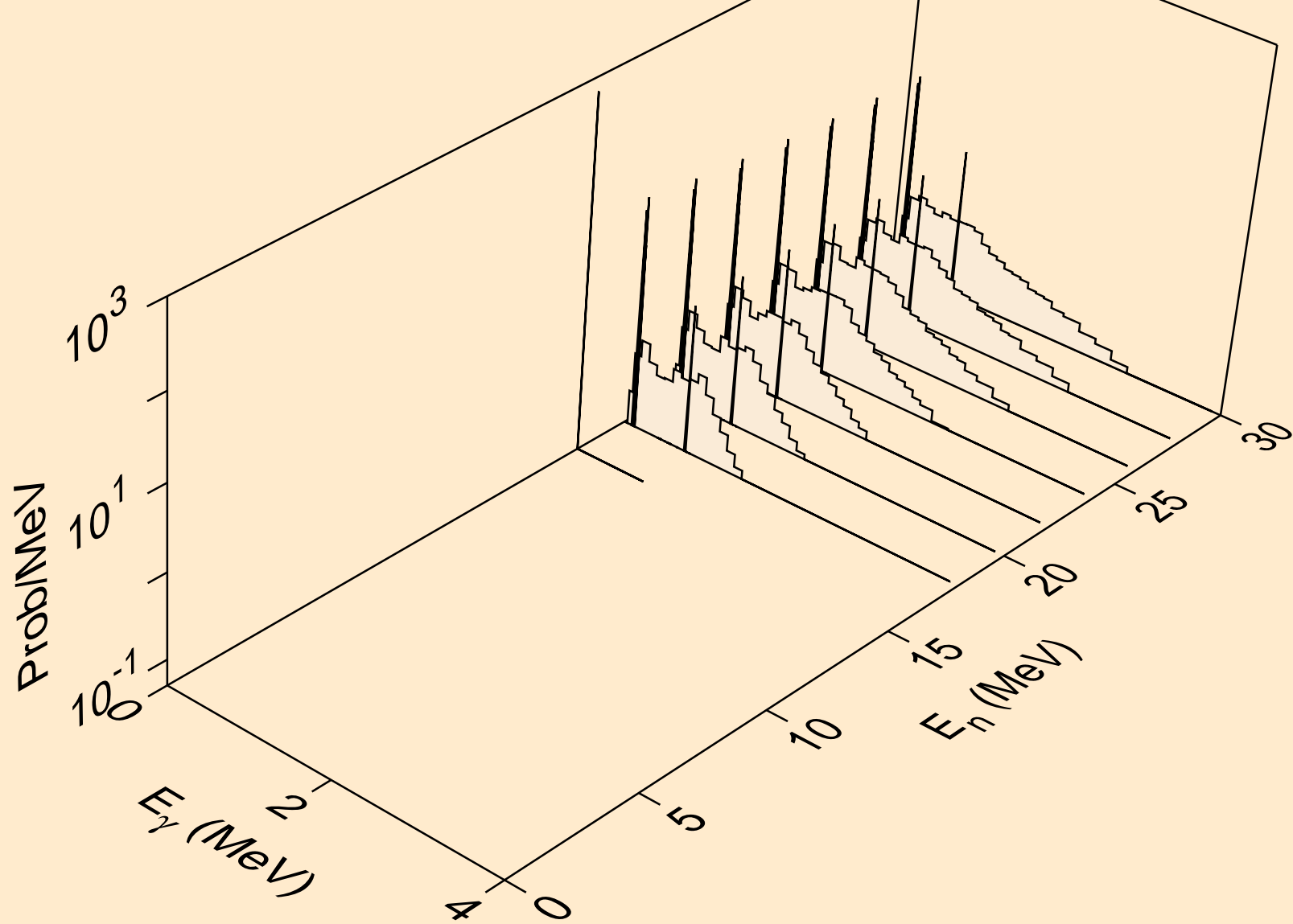


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



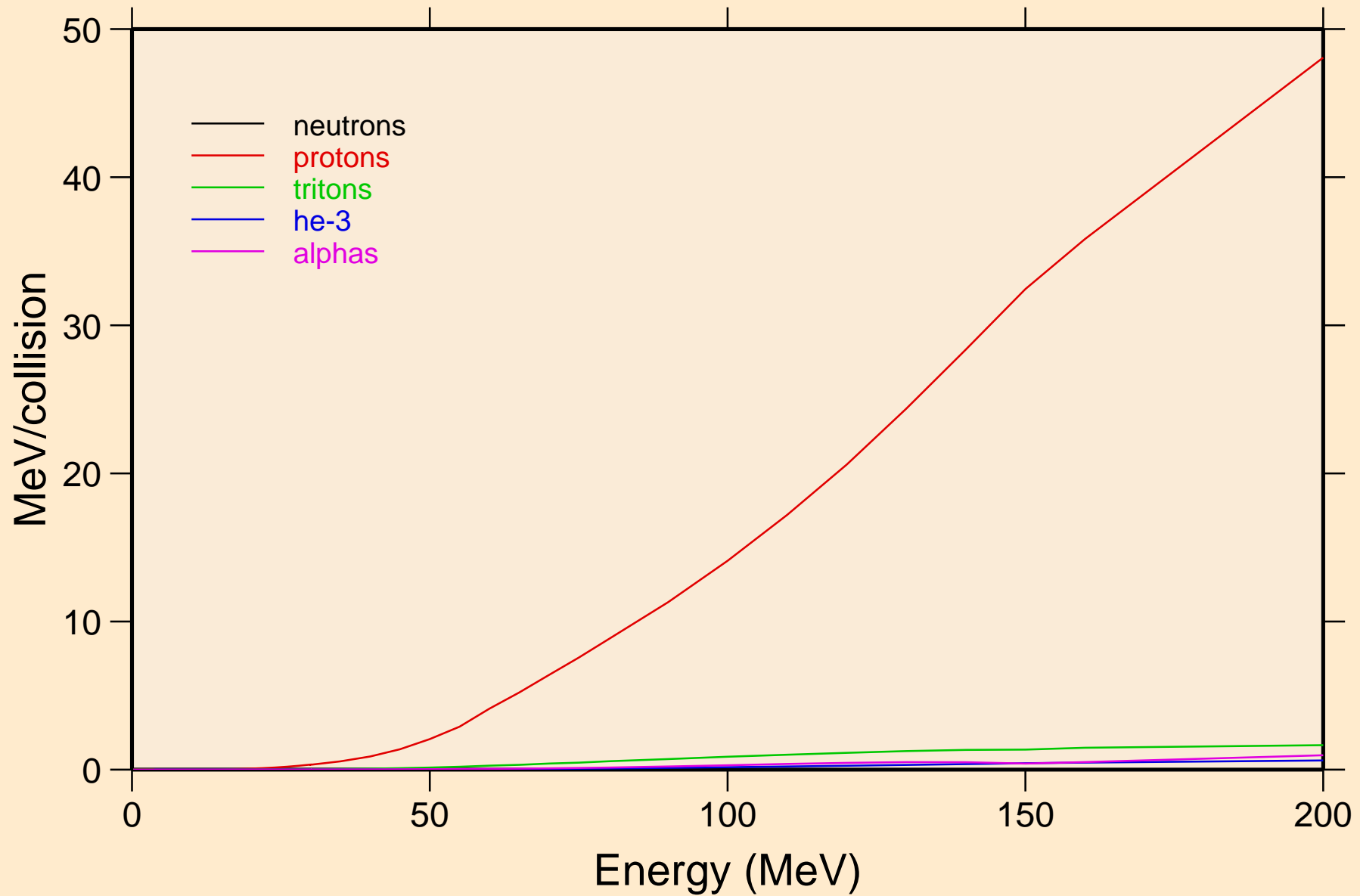


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

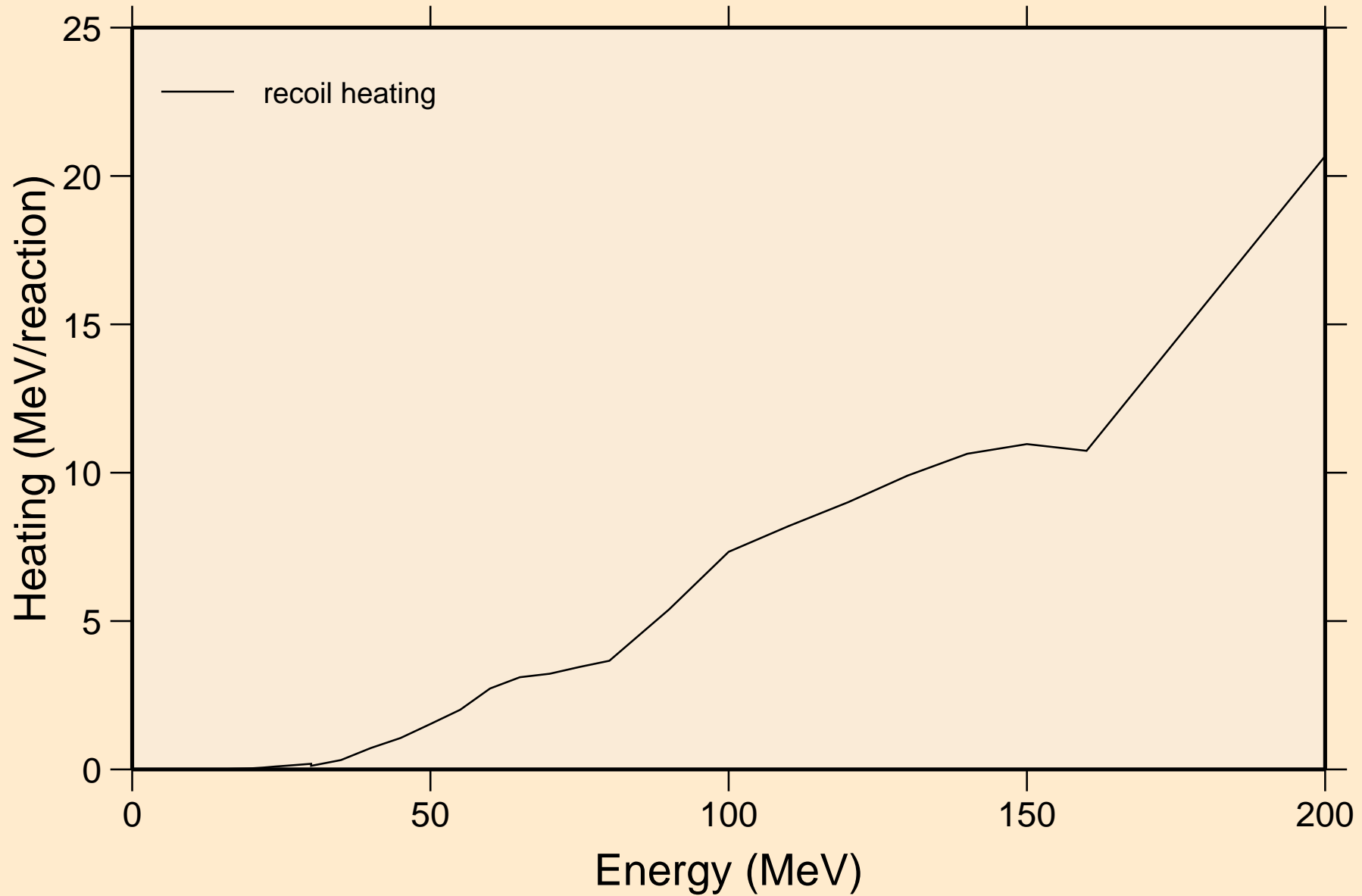


# PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

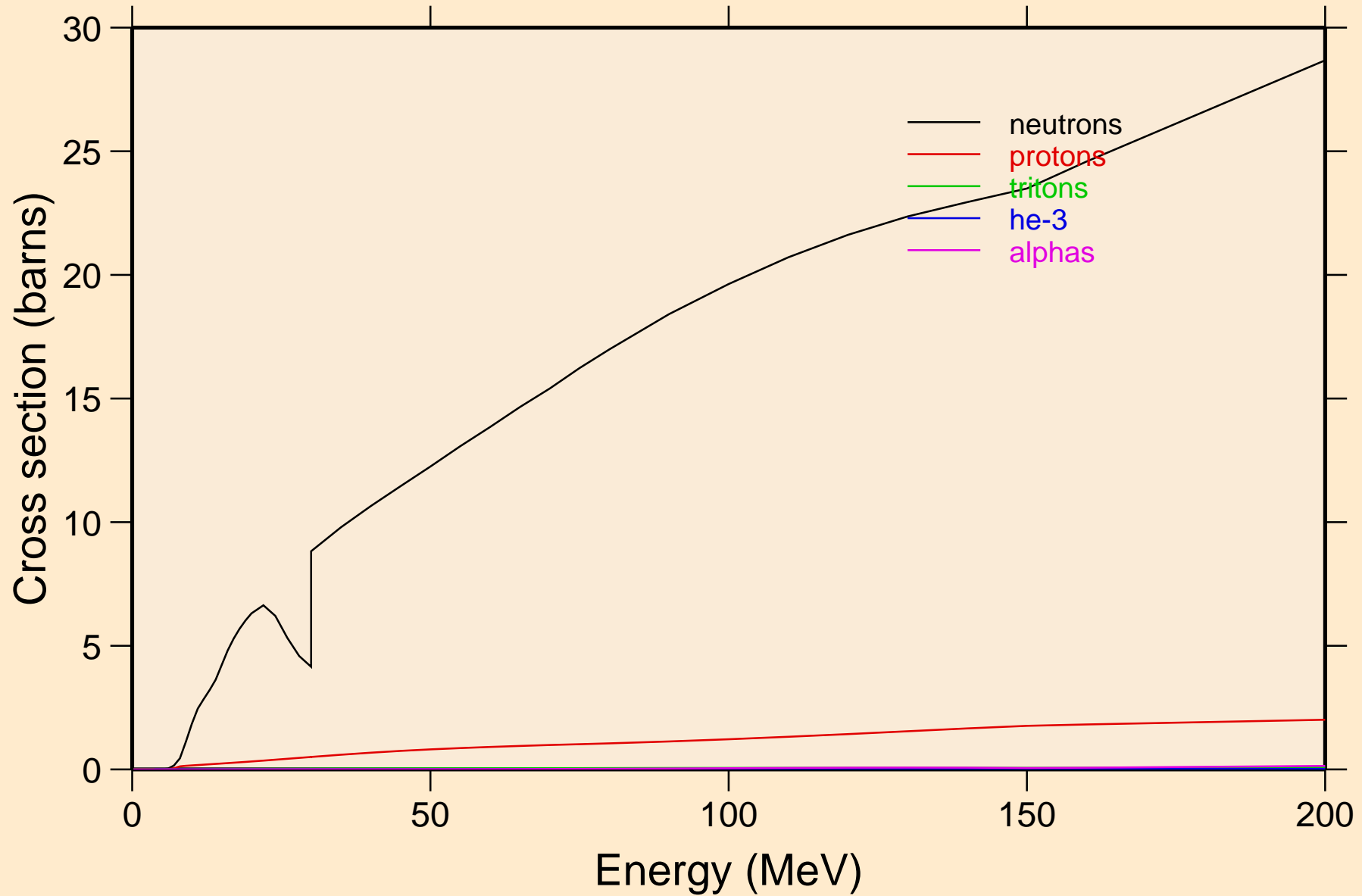


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

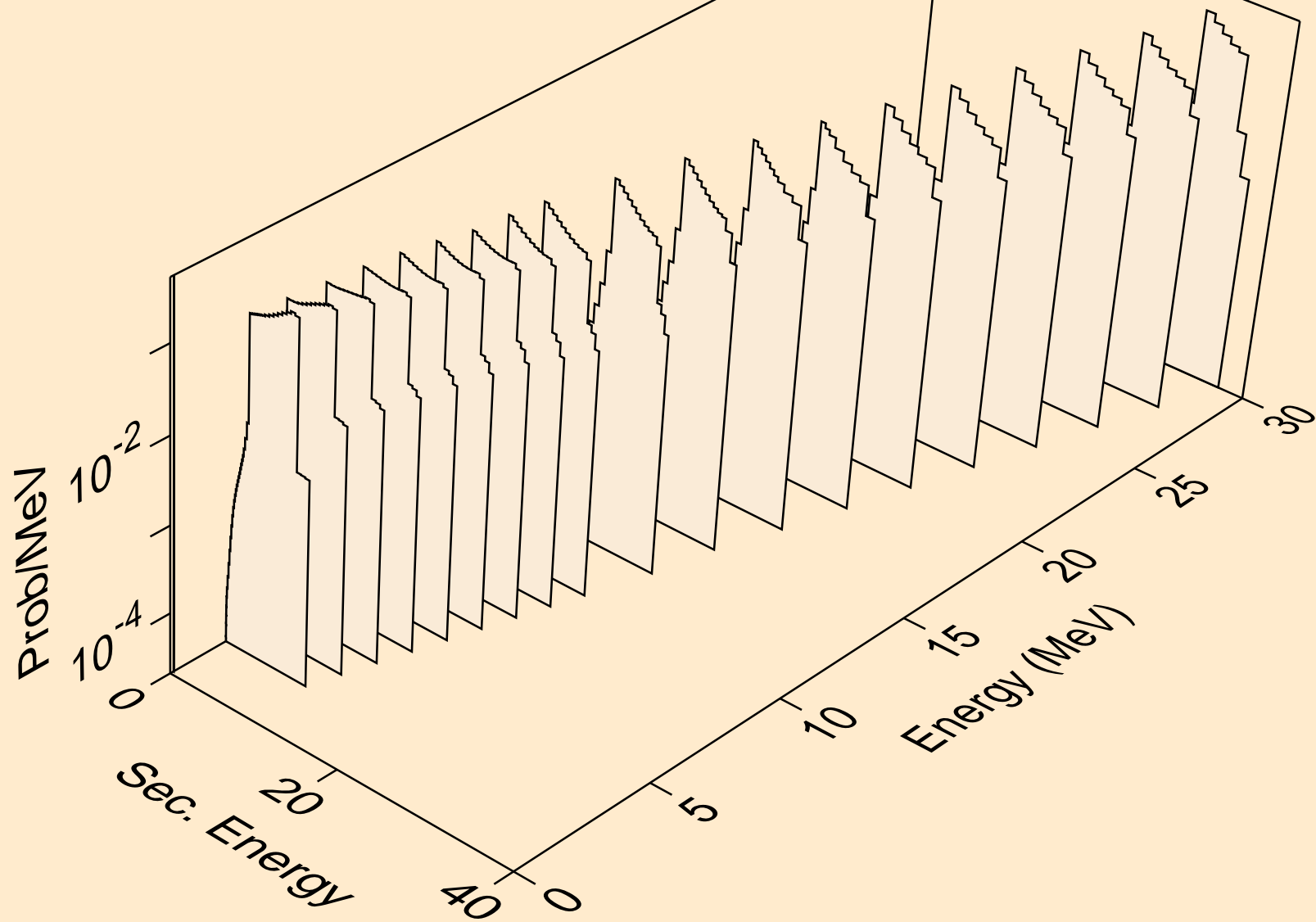


# PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

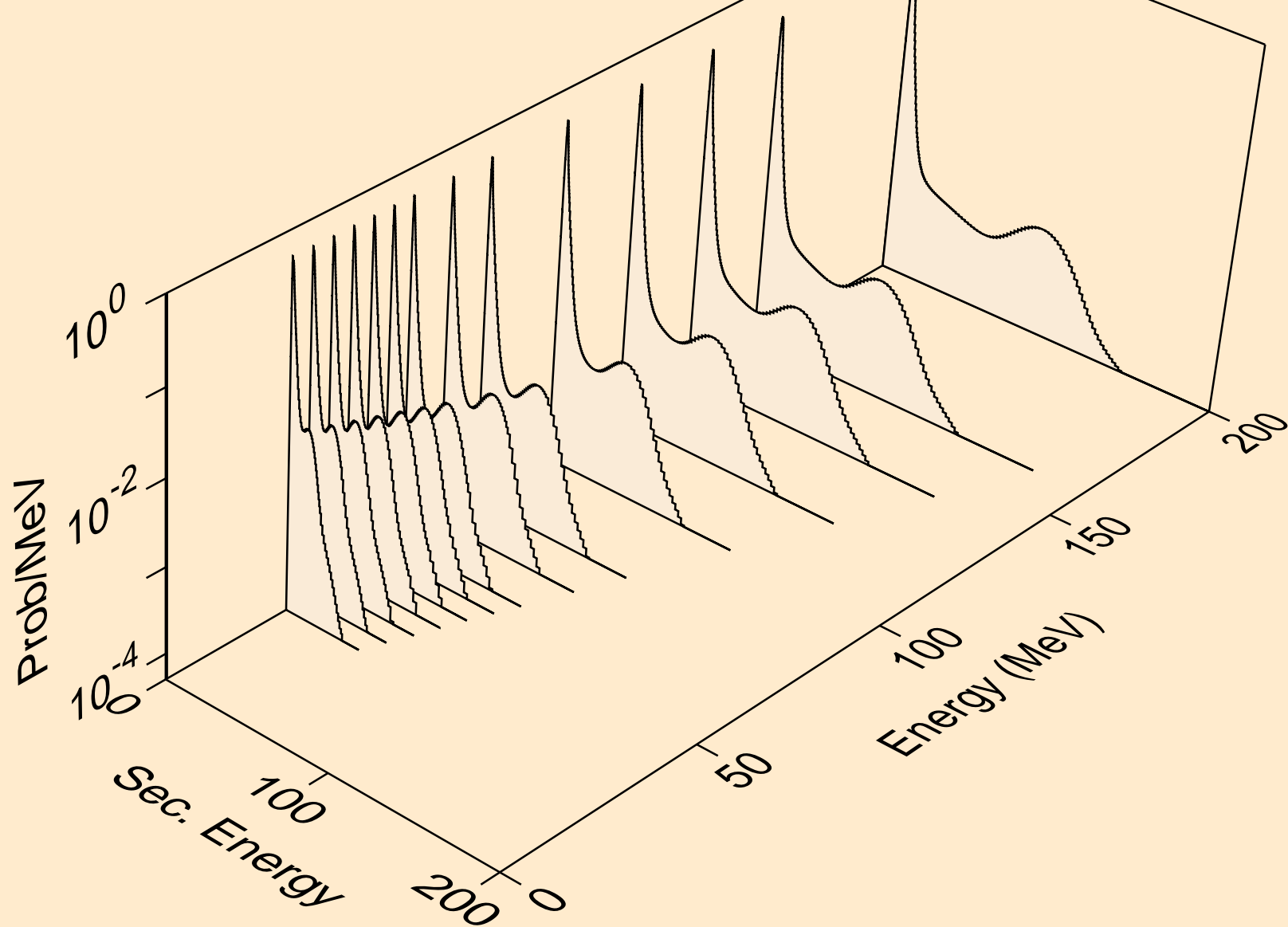
## Particle production cross sections



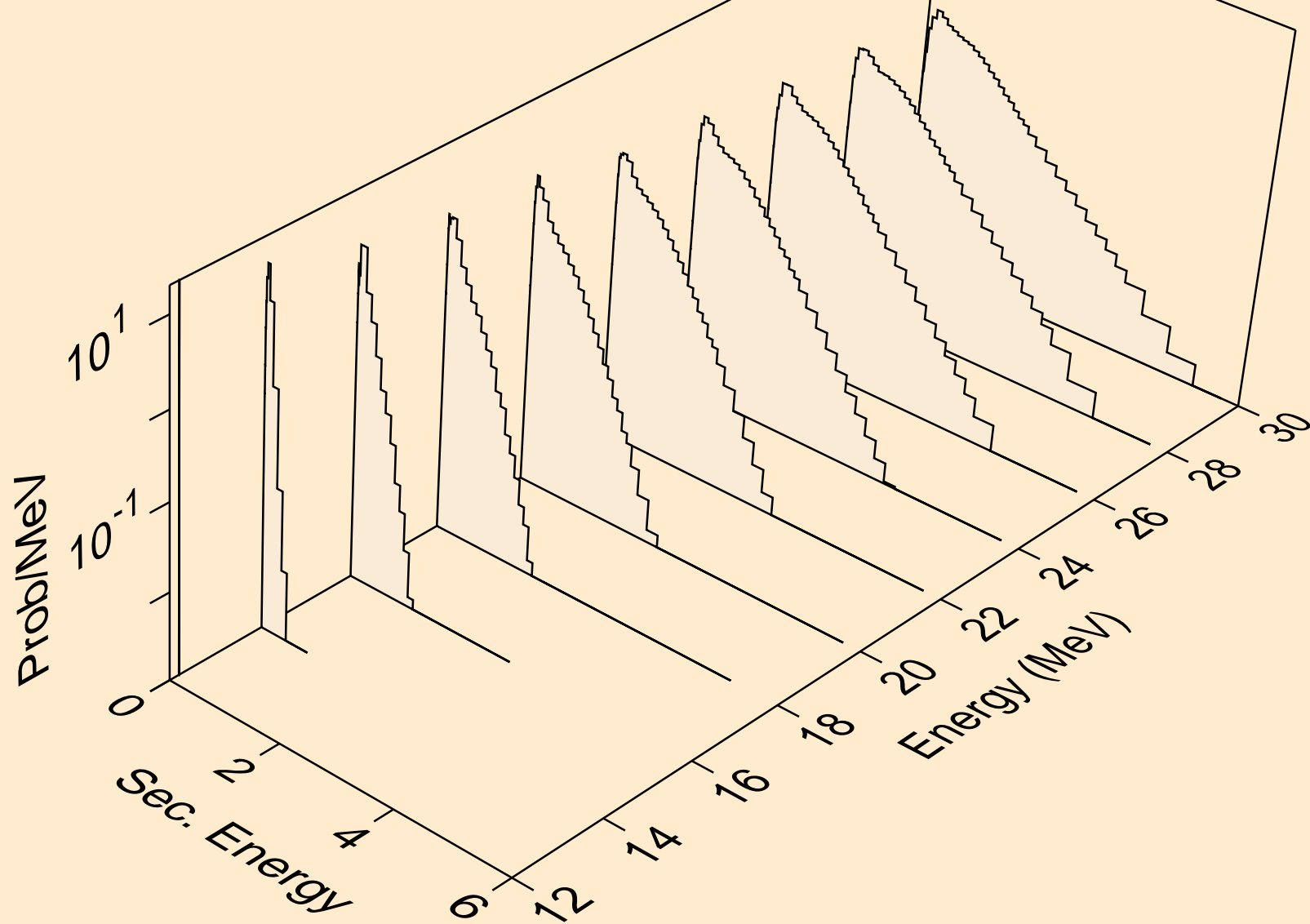
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



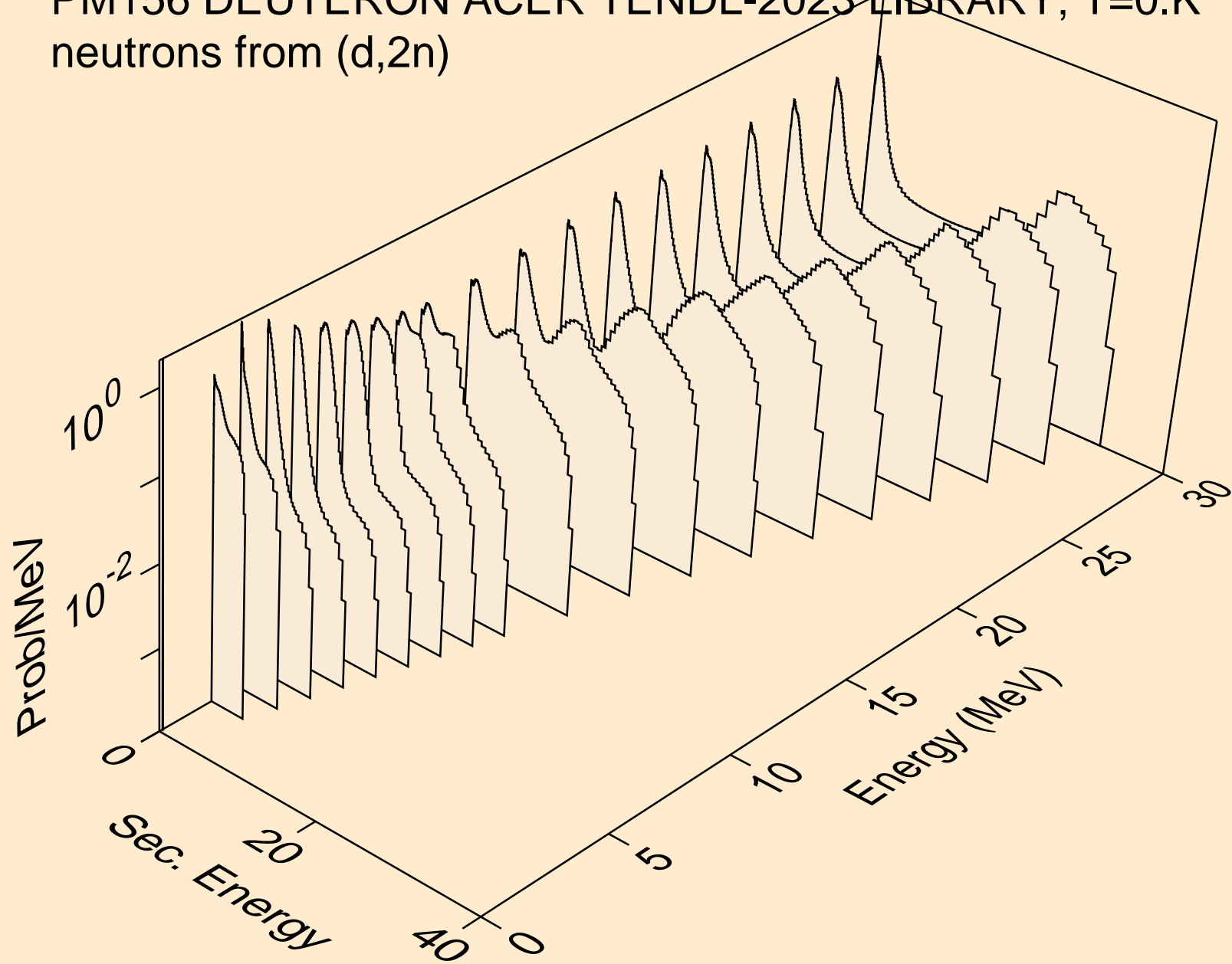
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

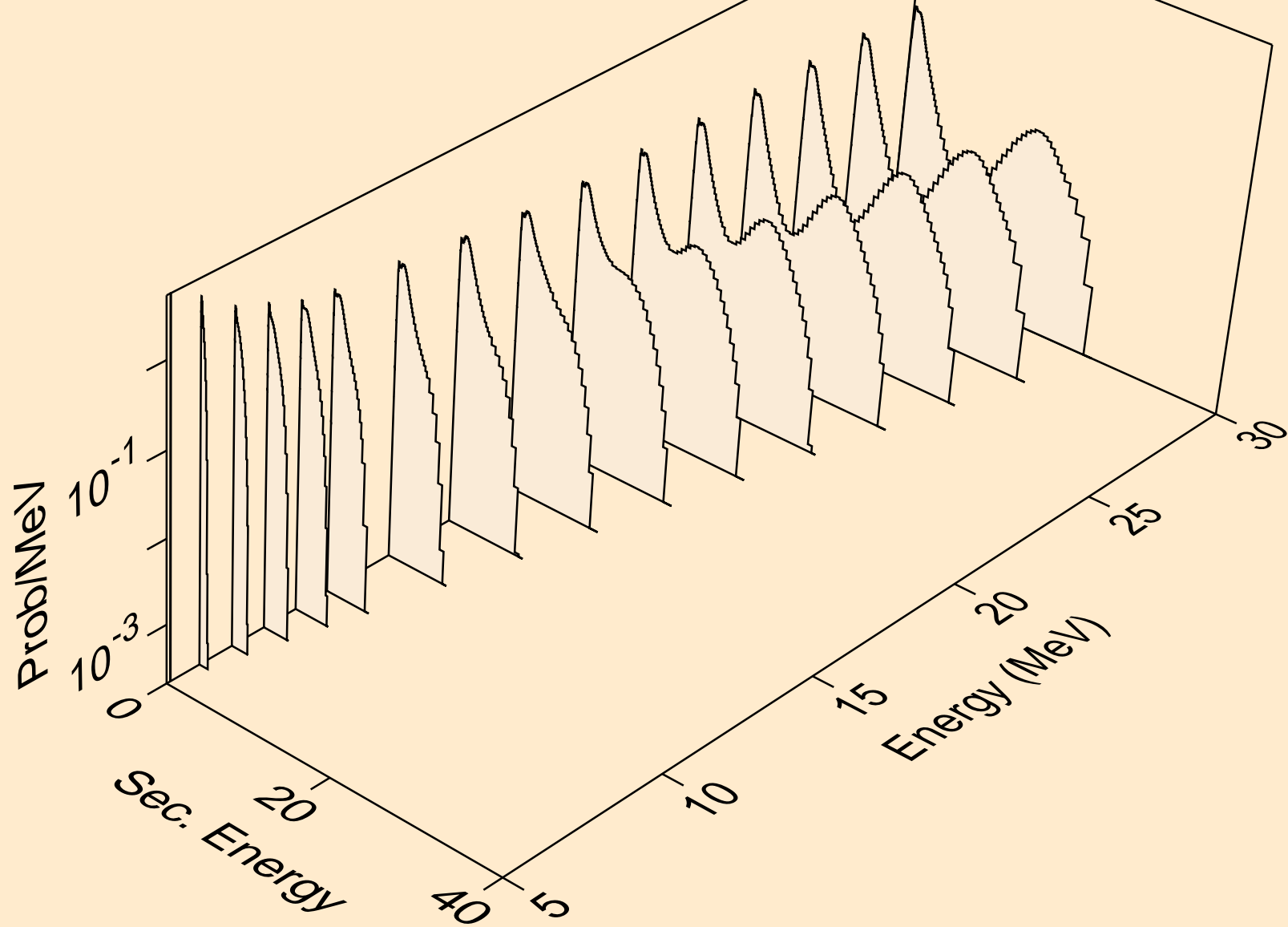


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

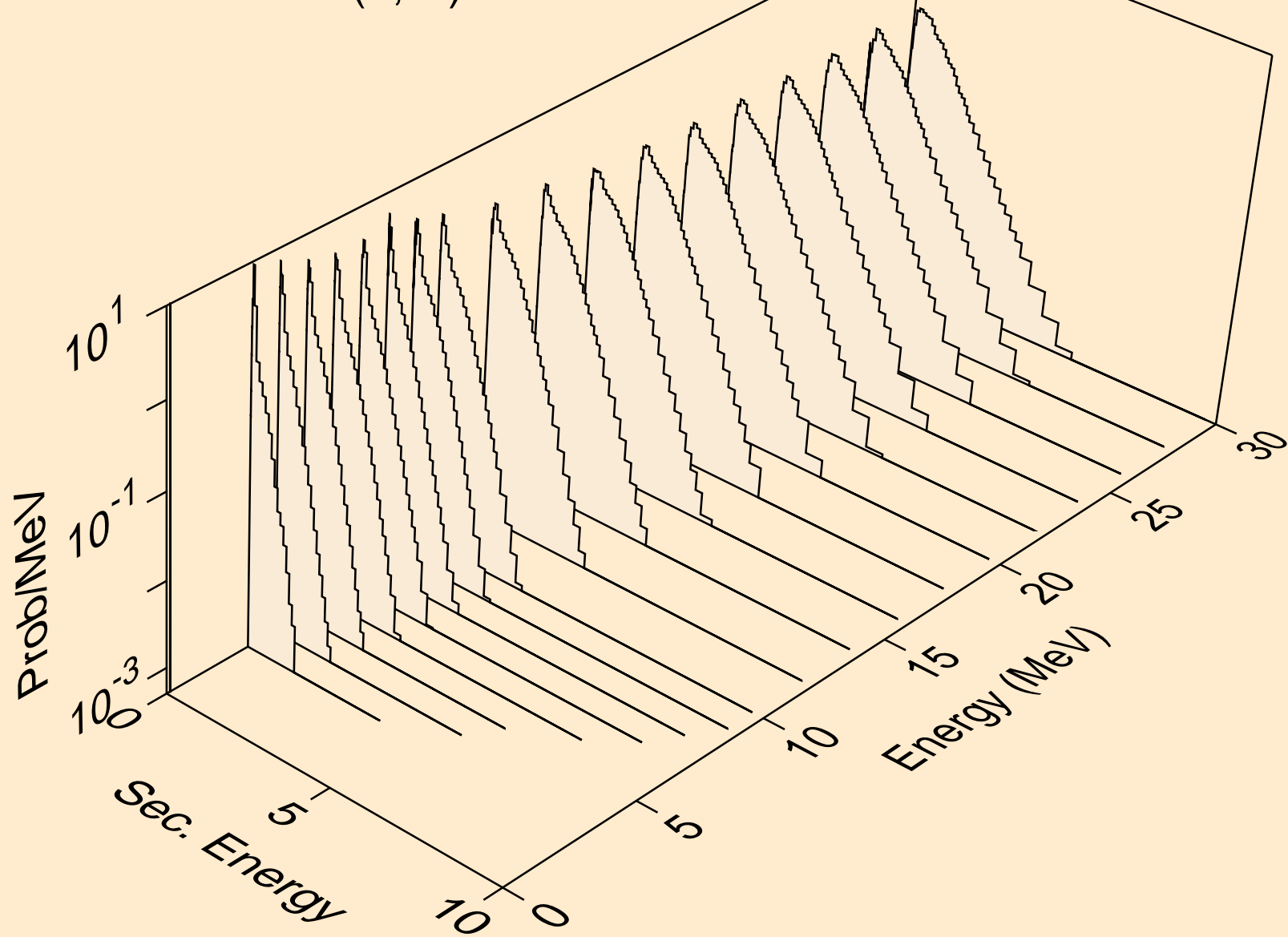




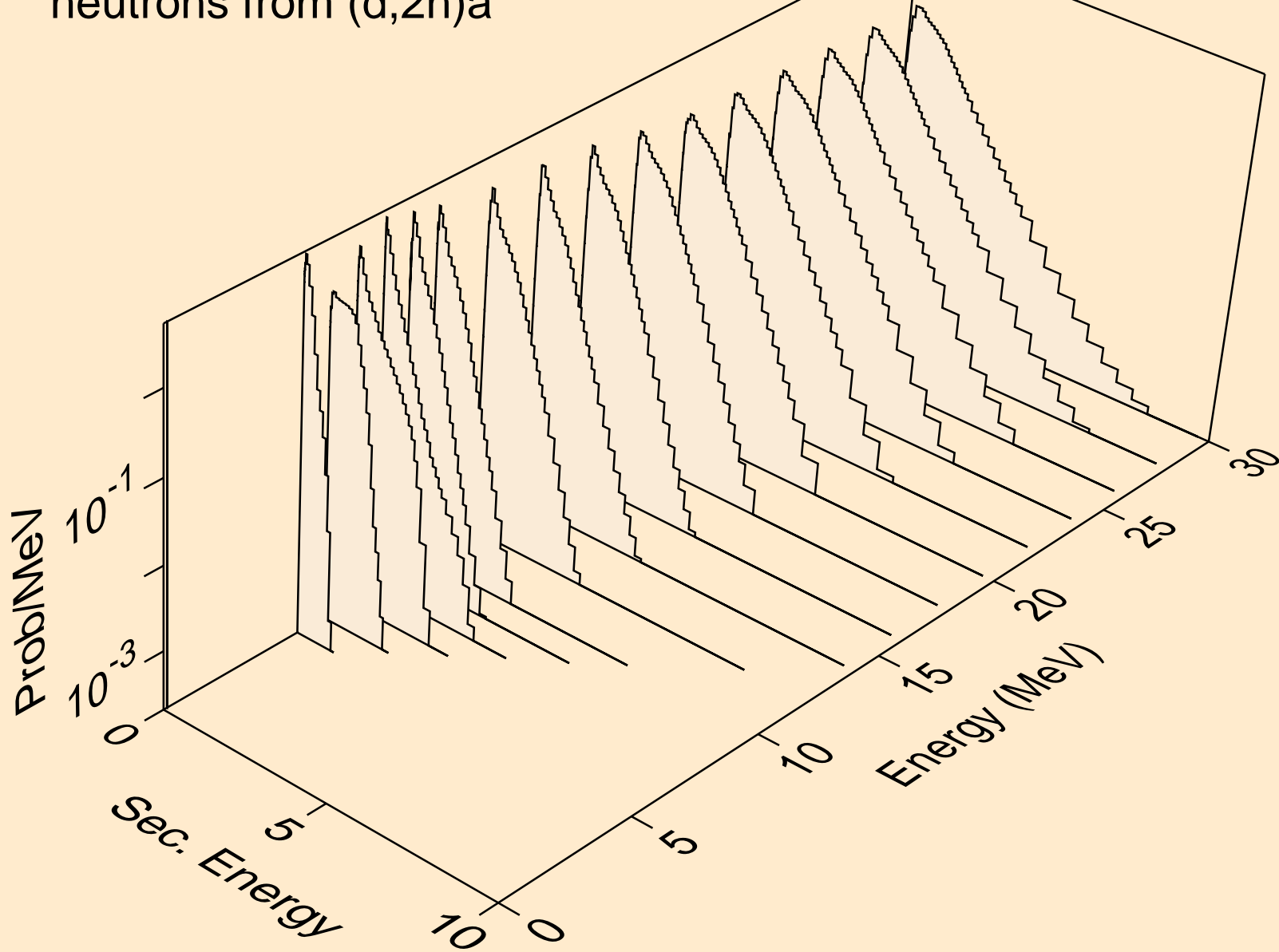
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



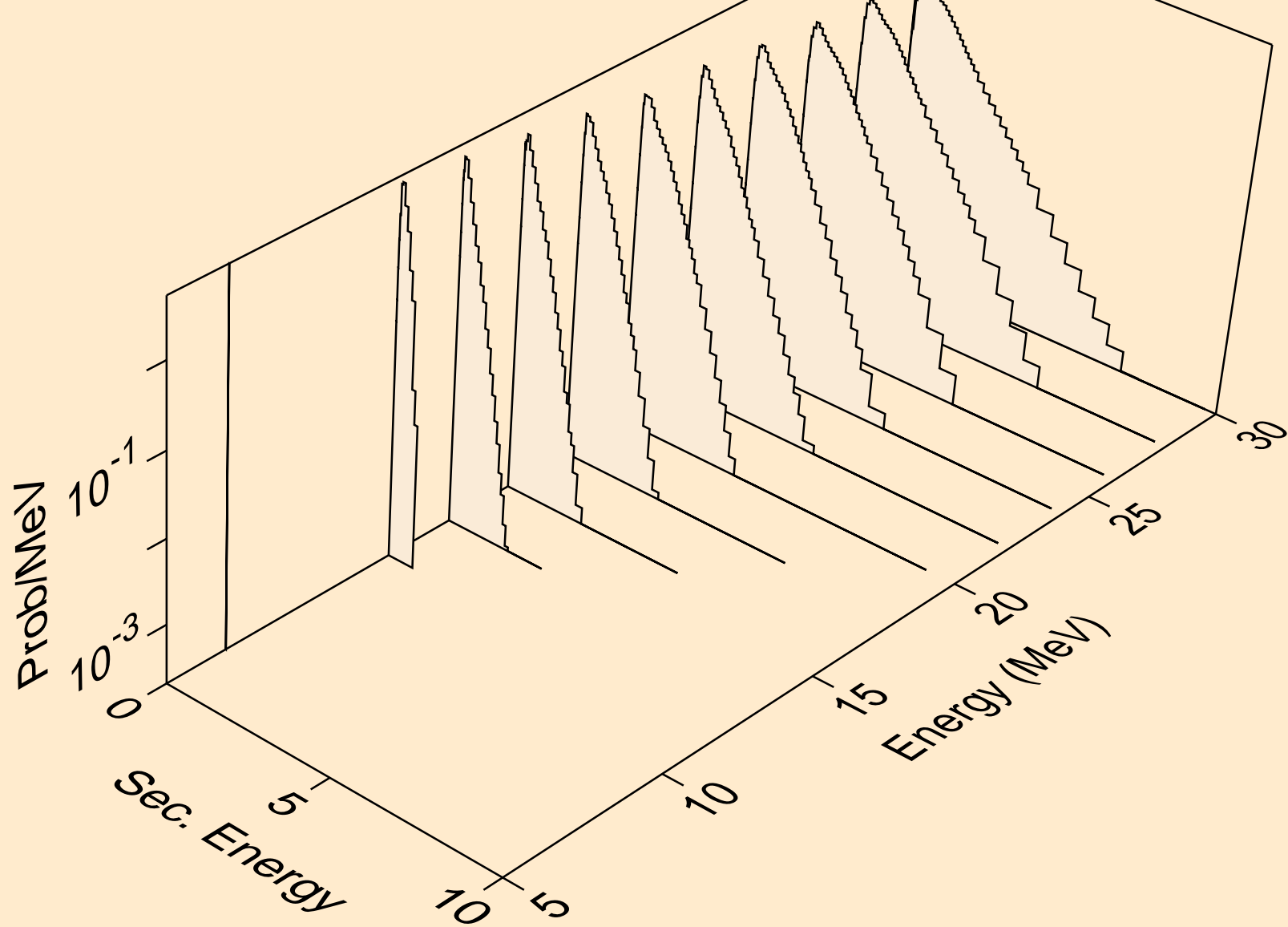
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



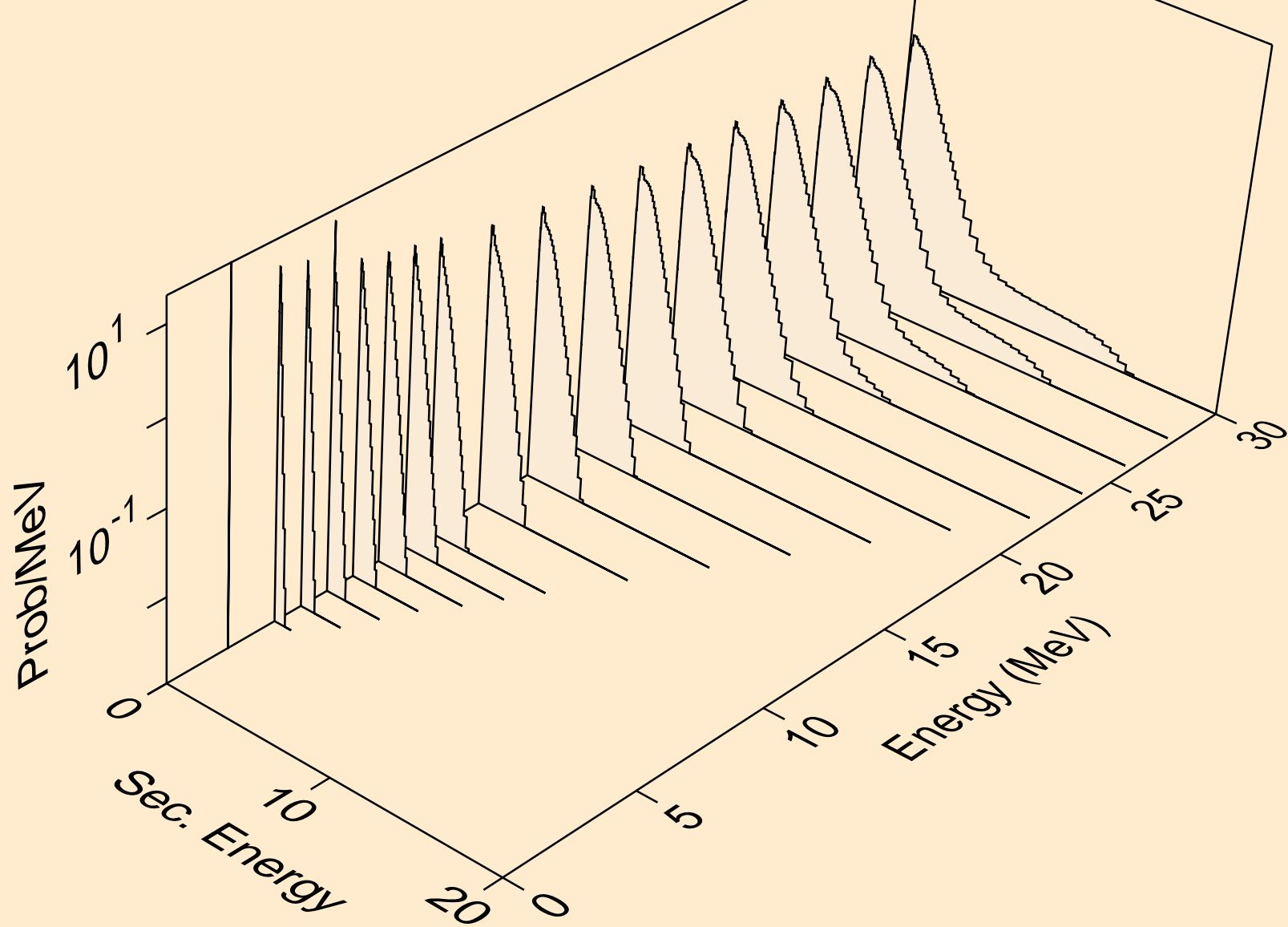
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



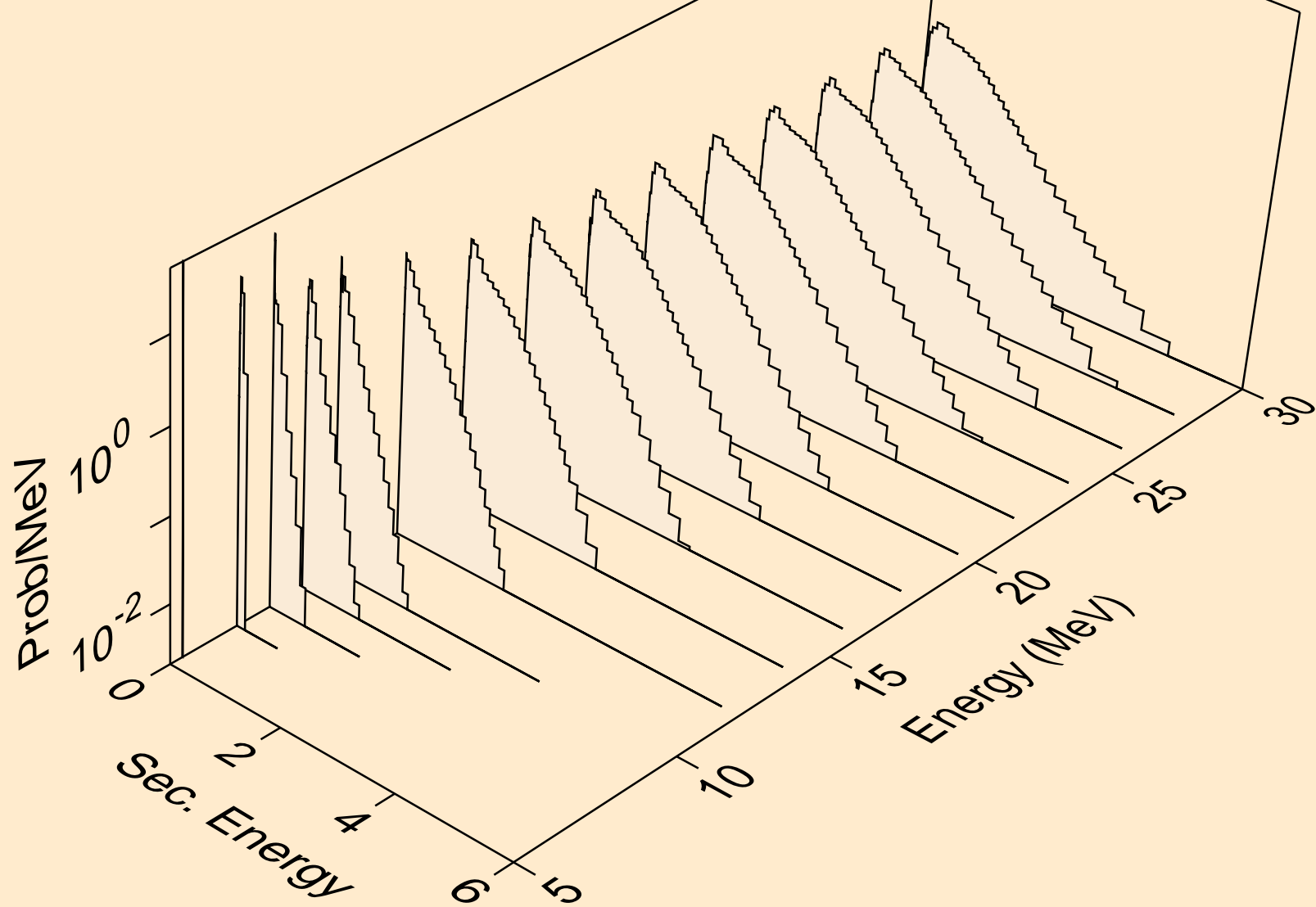
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



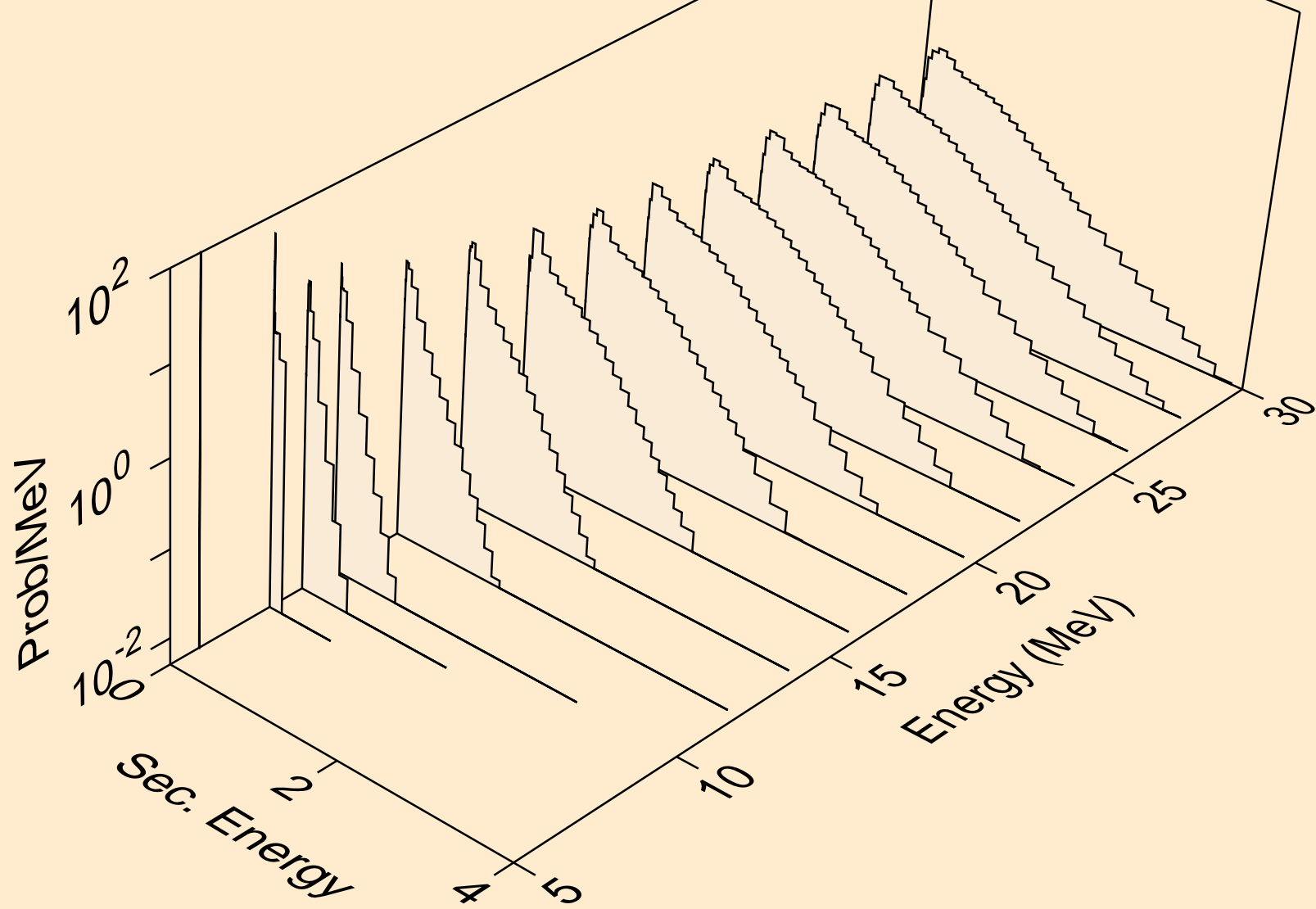
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



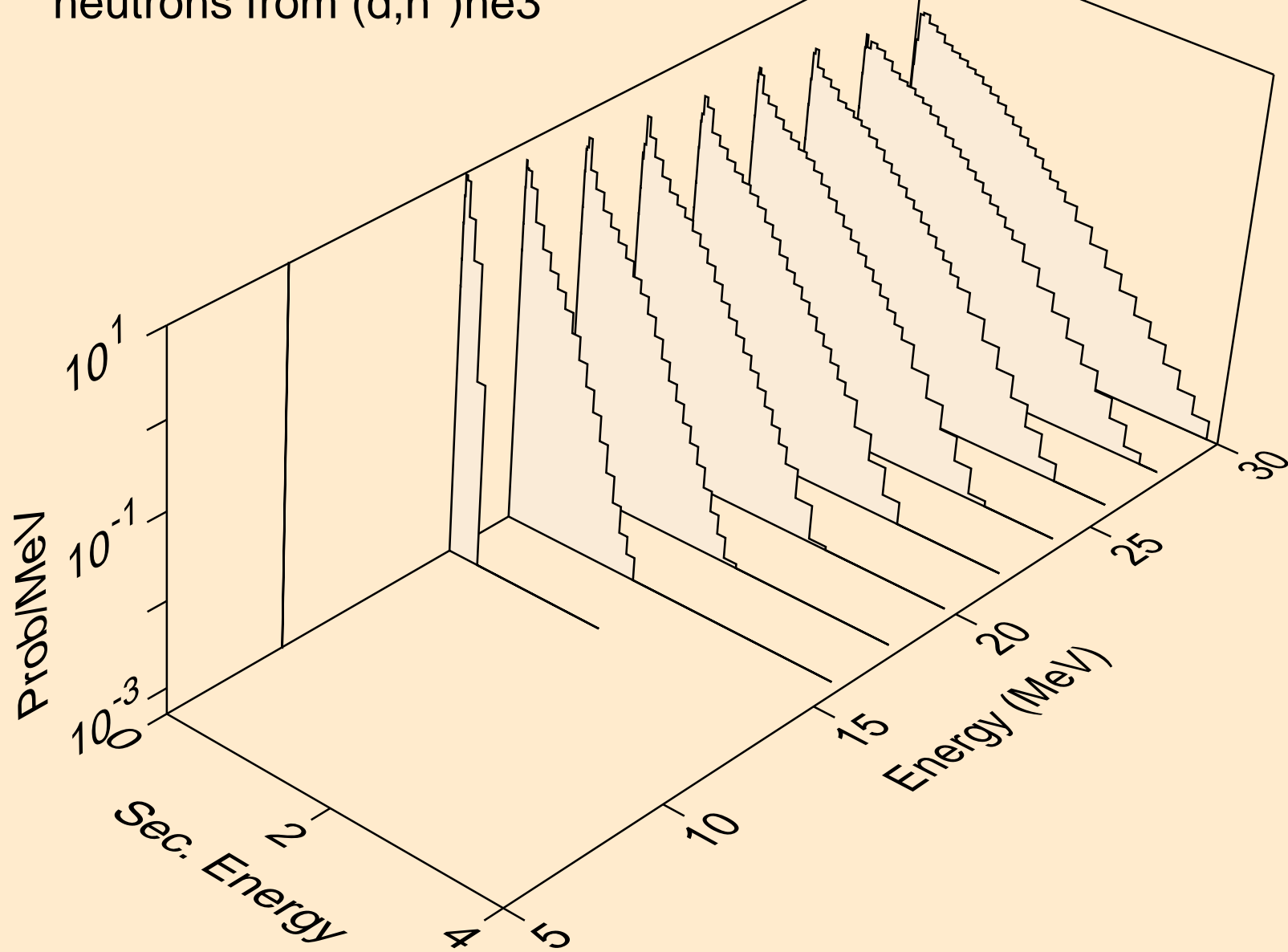
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

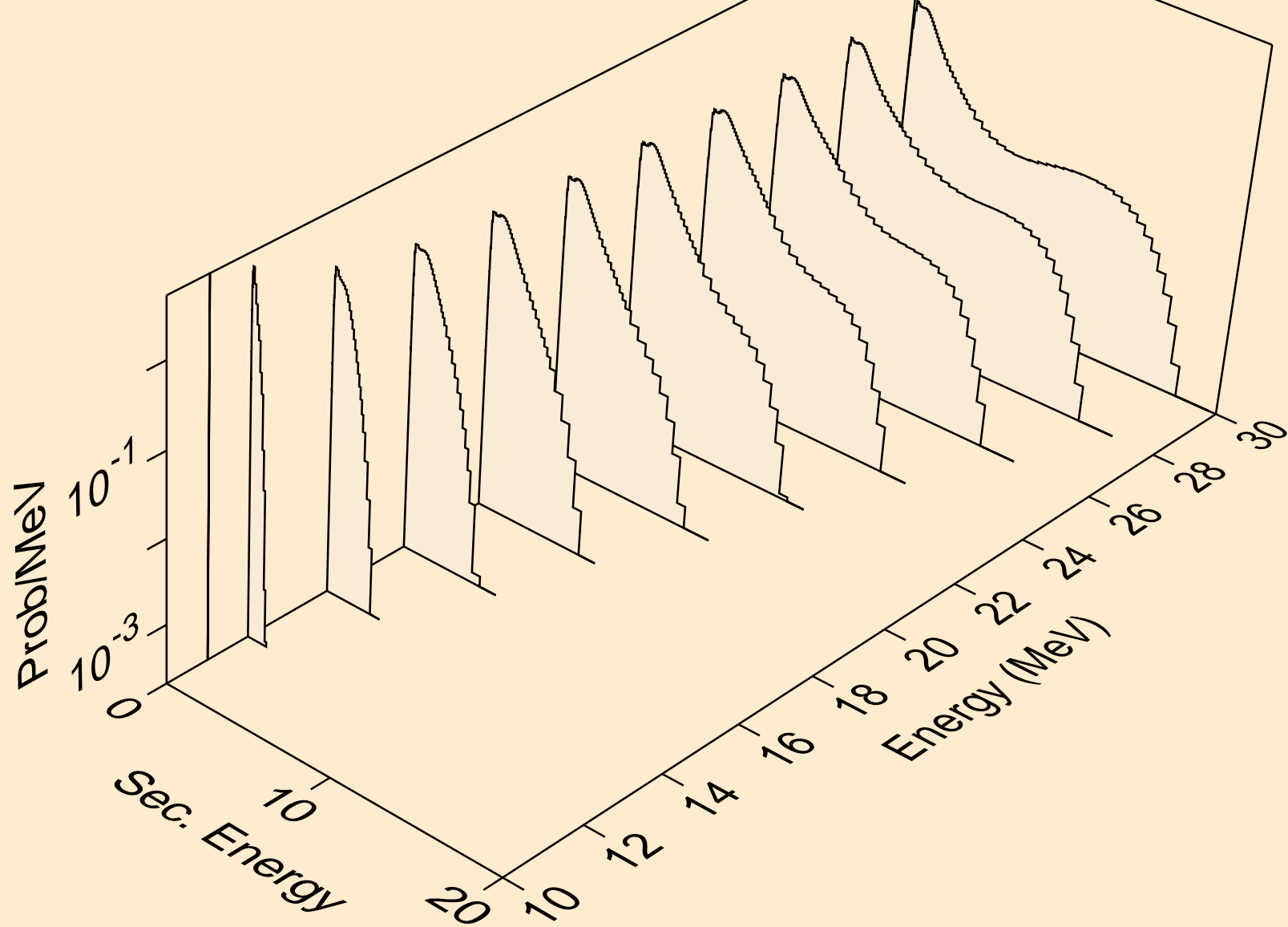


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

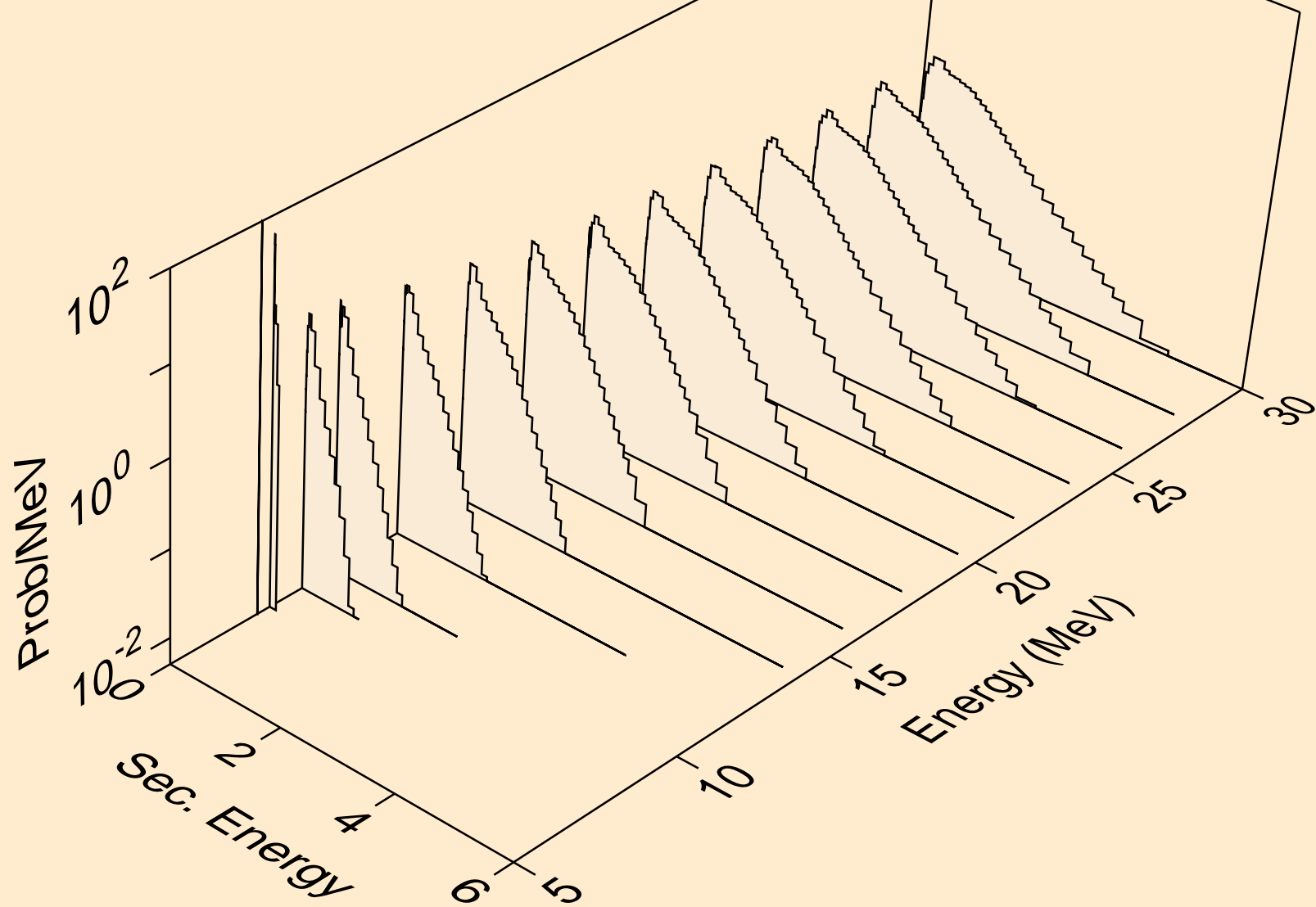




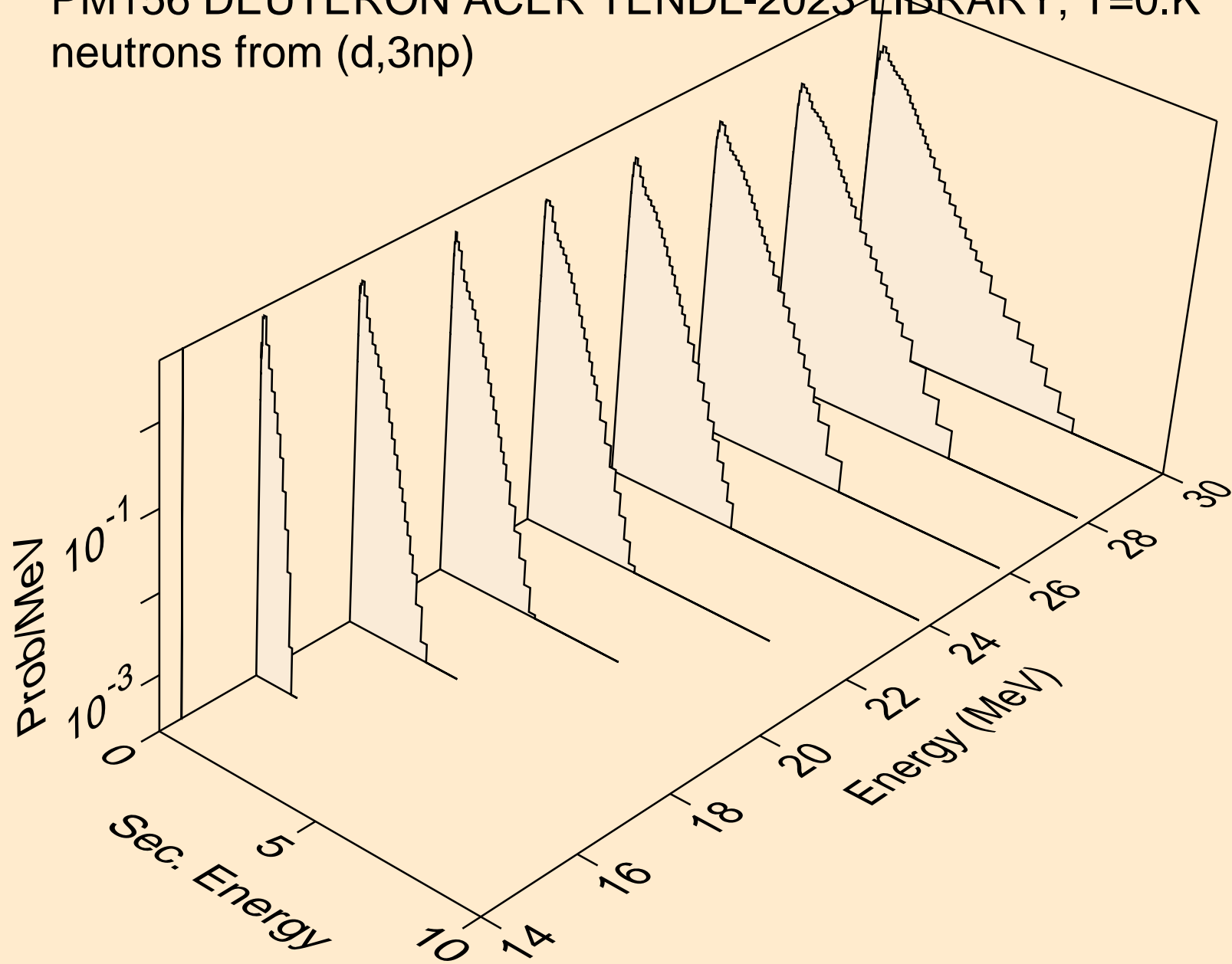
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



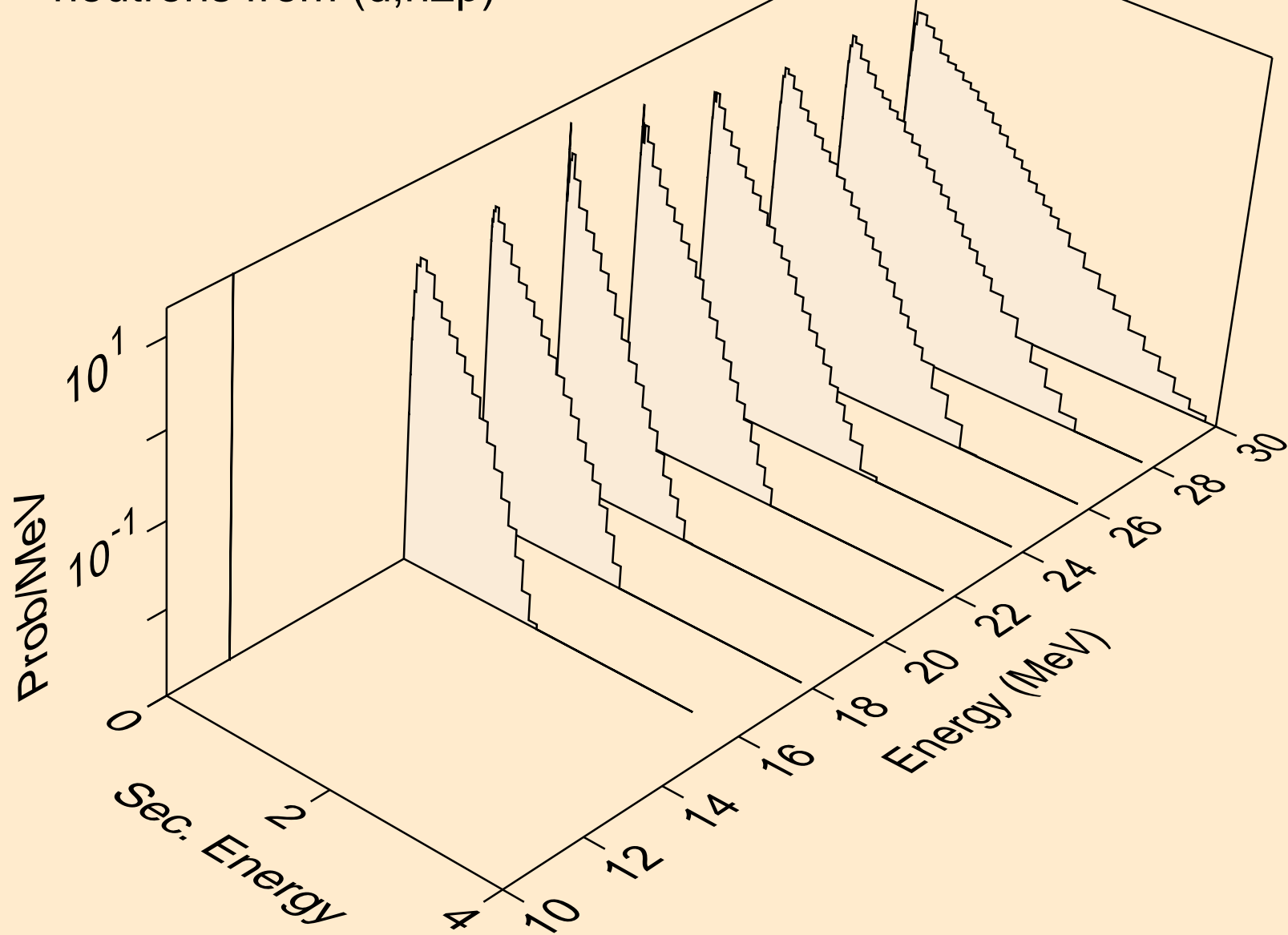
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



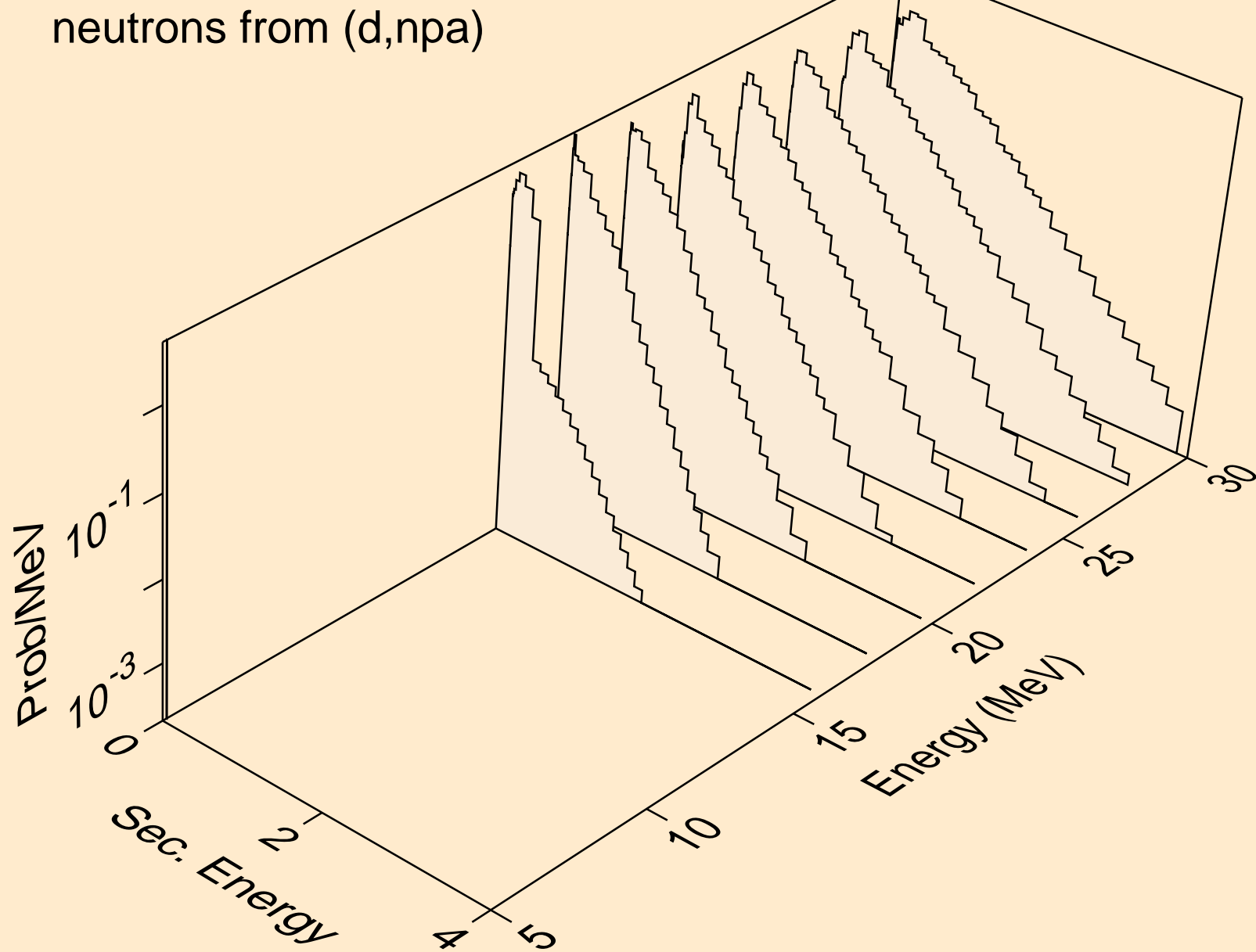
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



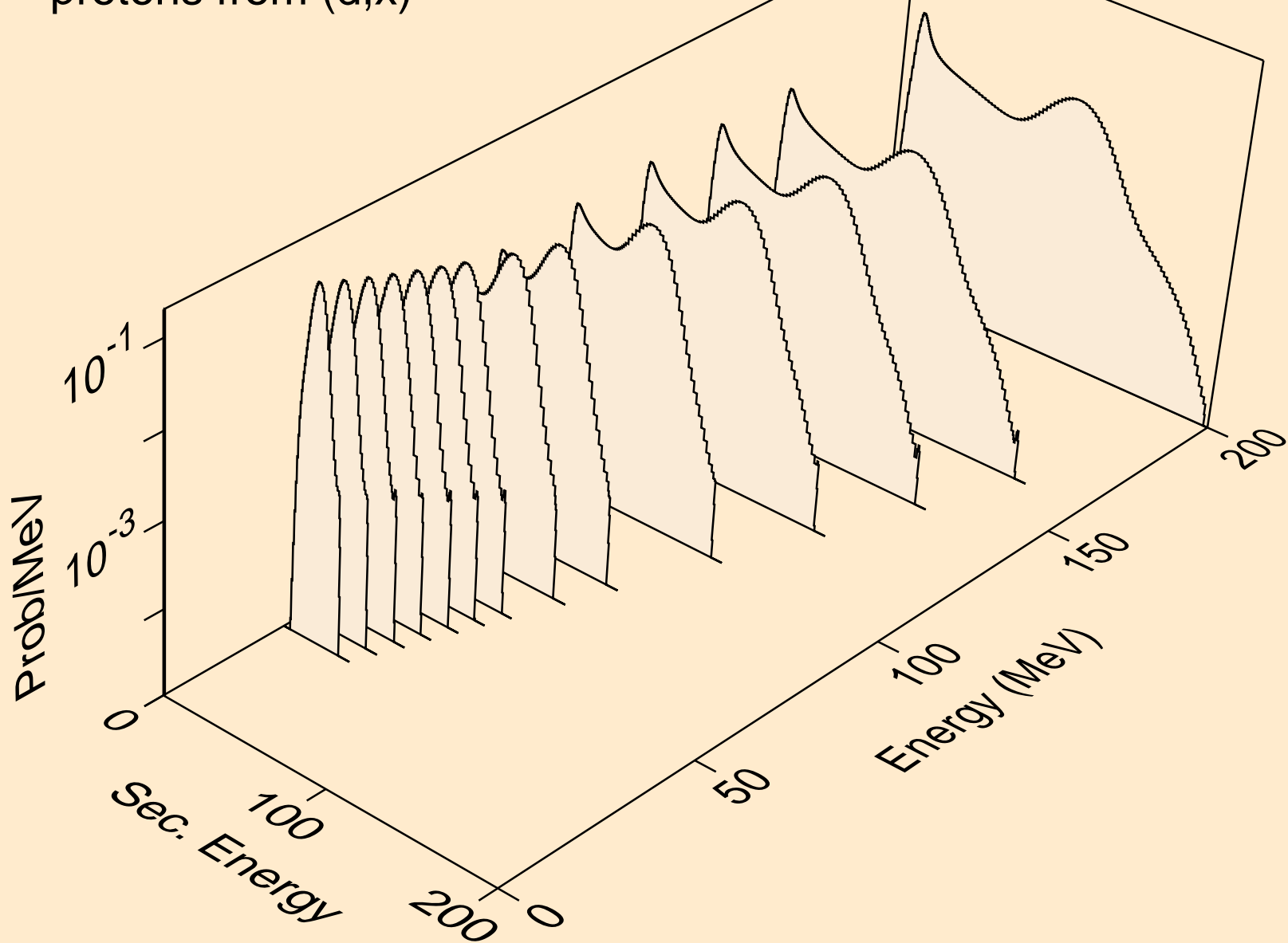
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neutrons from (d,n2p)



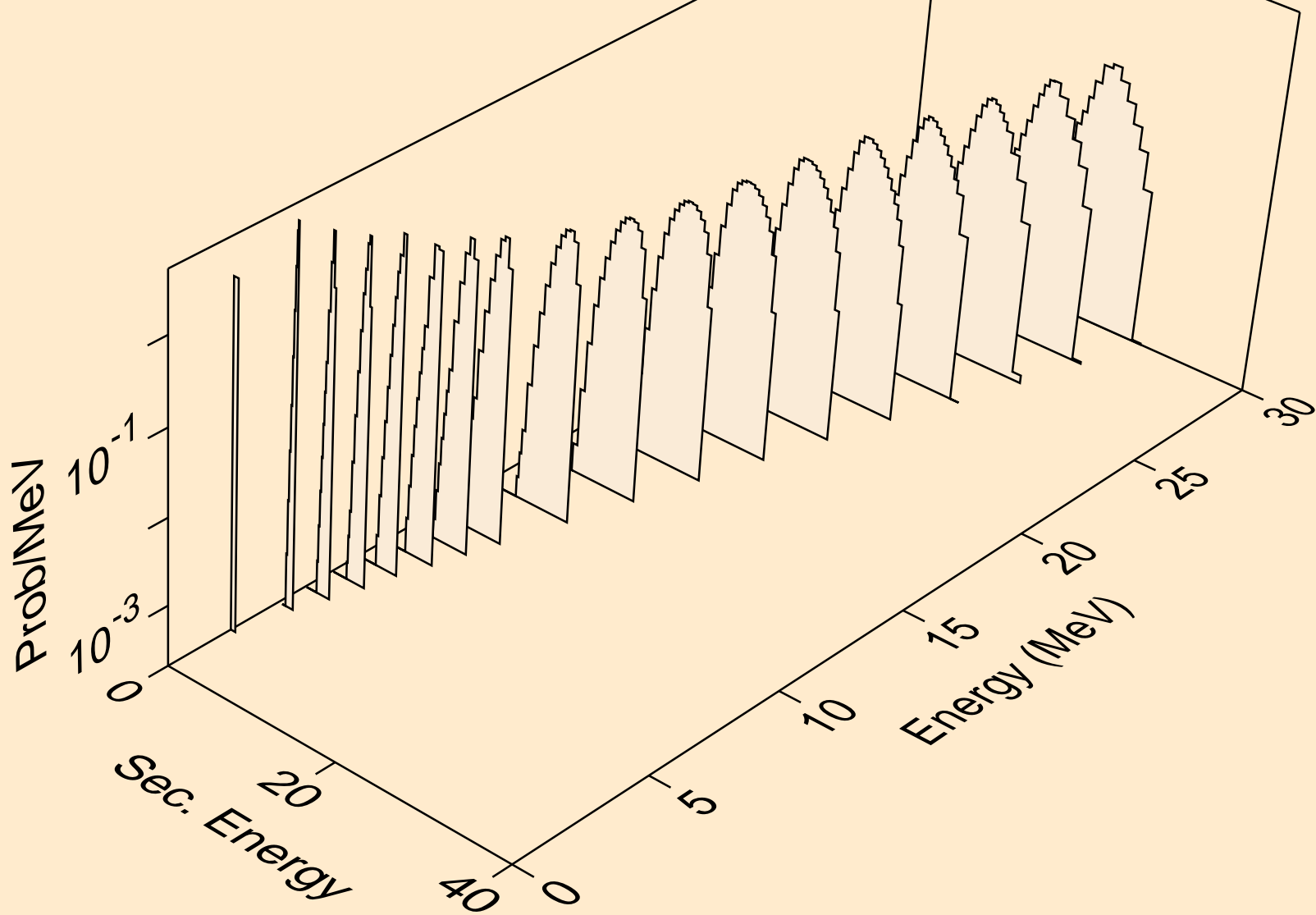
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



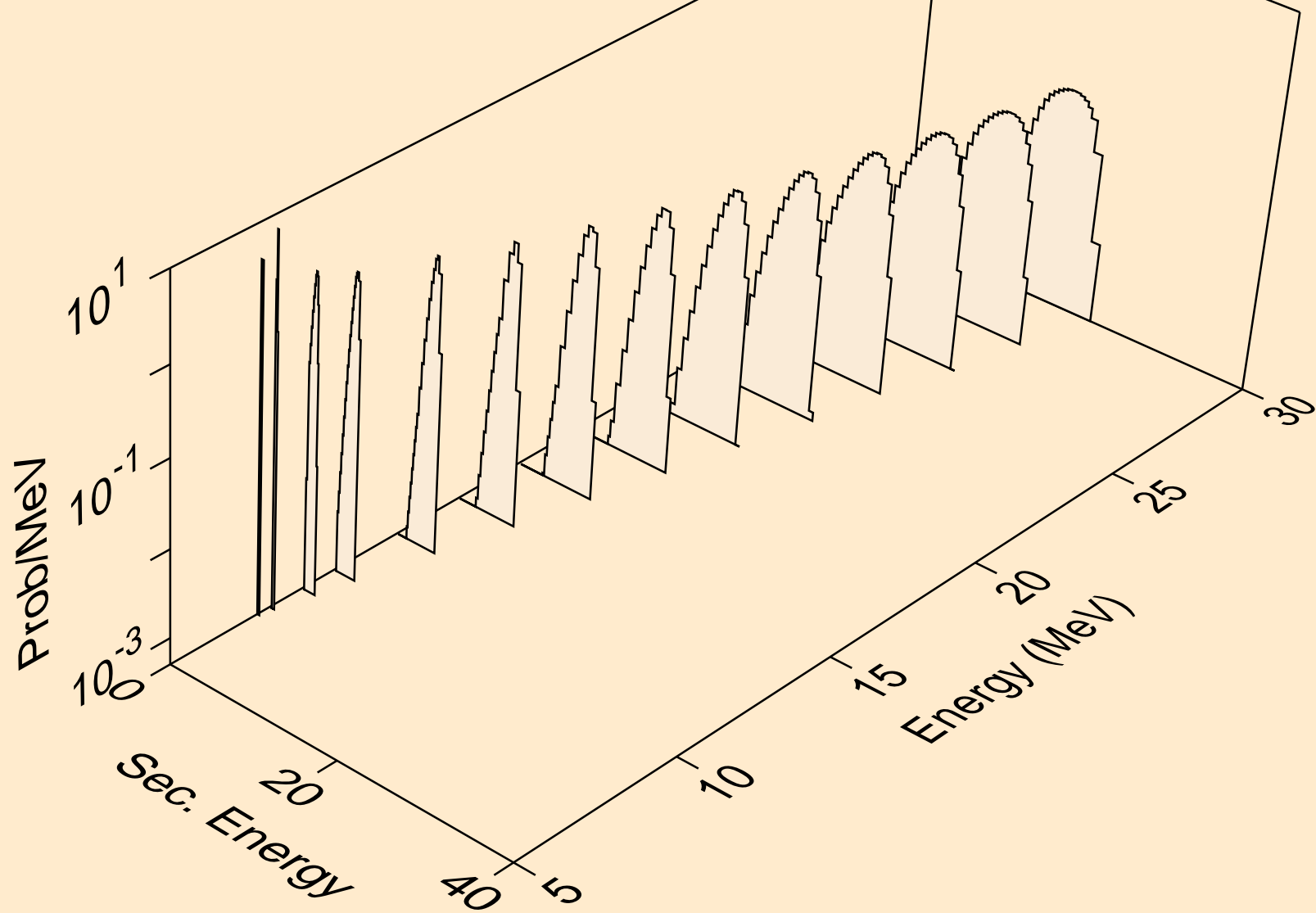
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

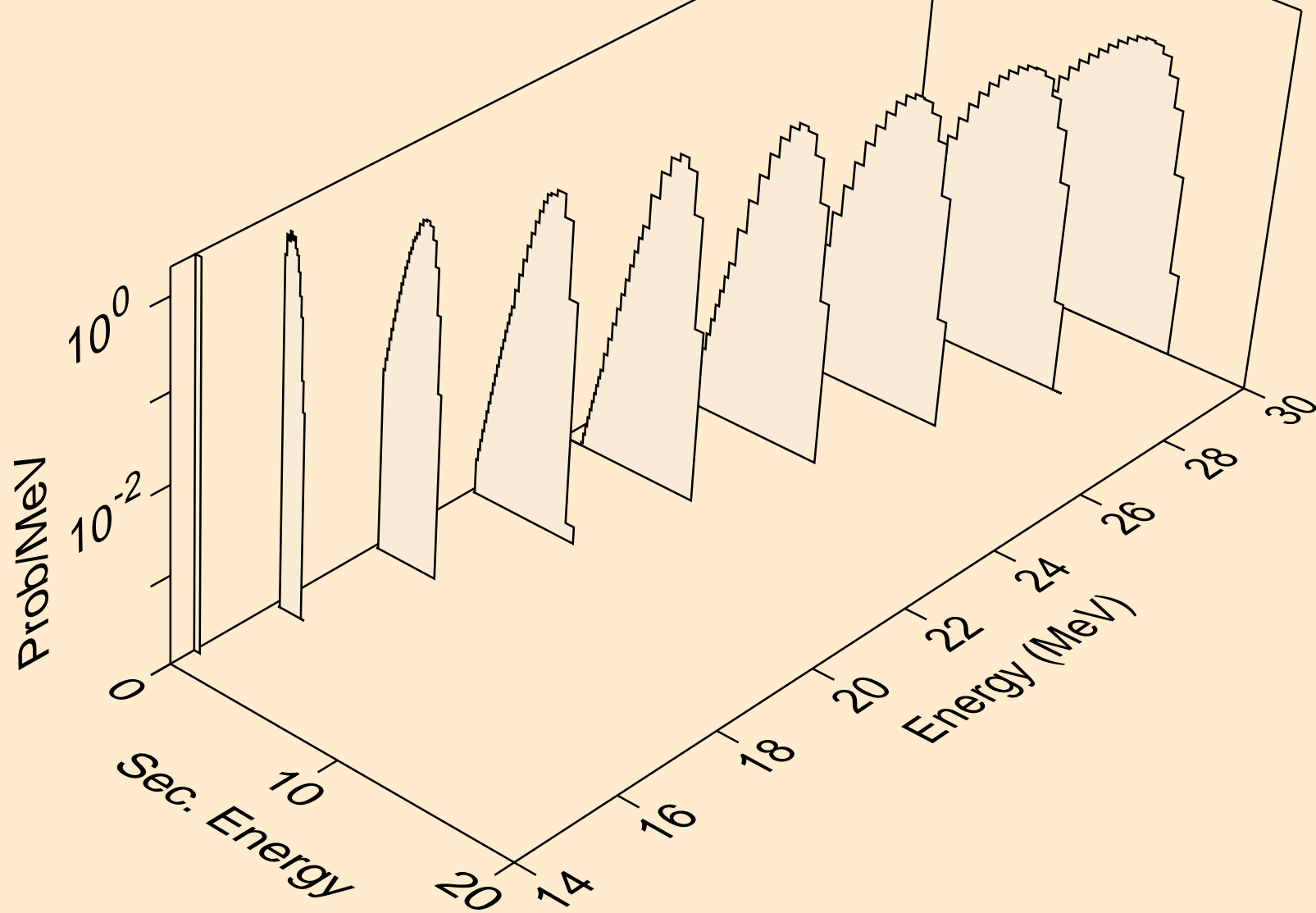


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protons from (d,2np)

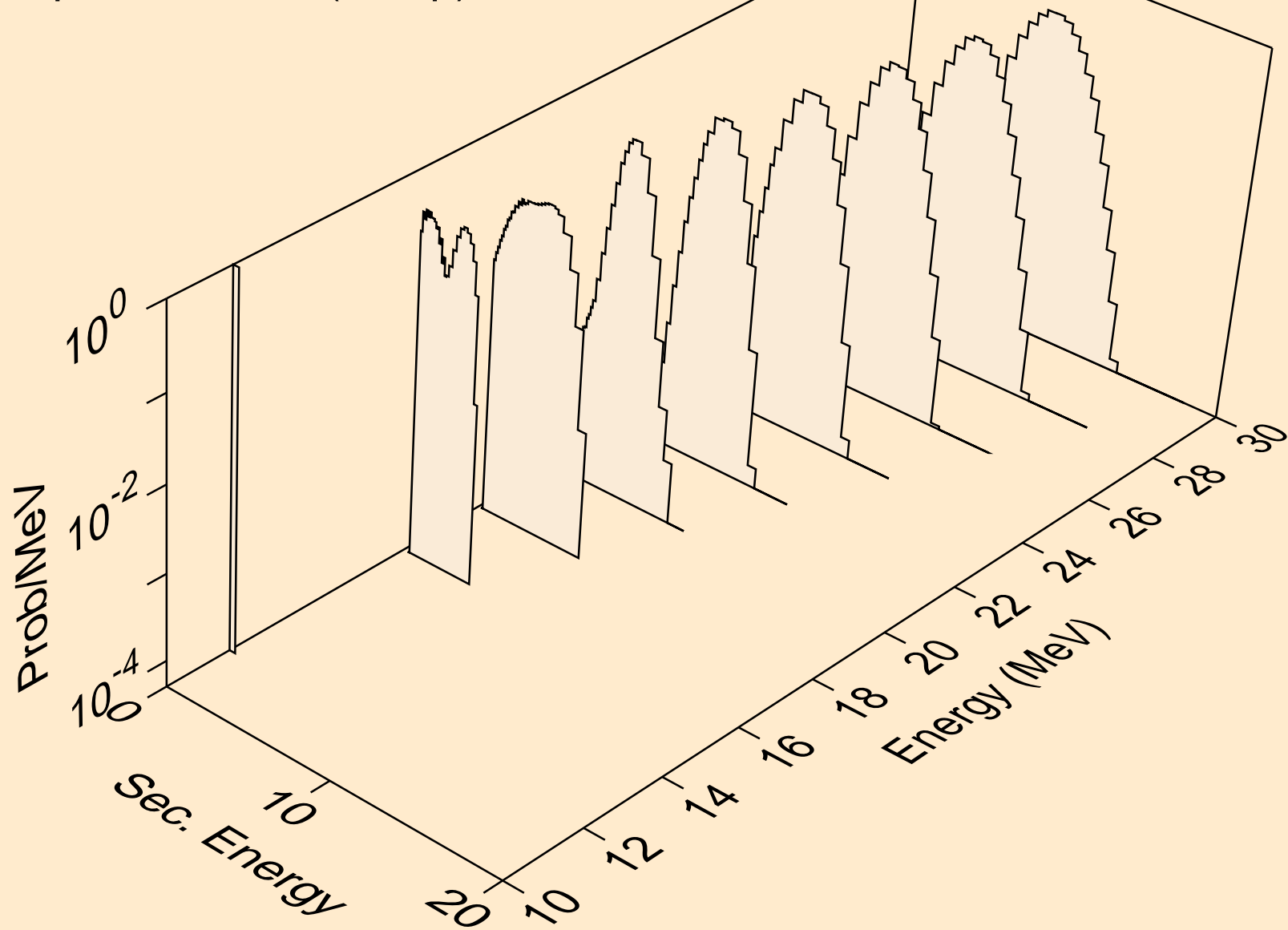




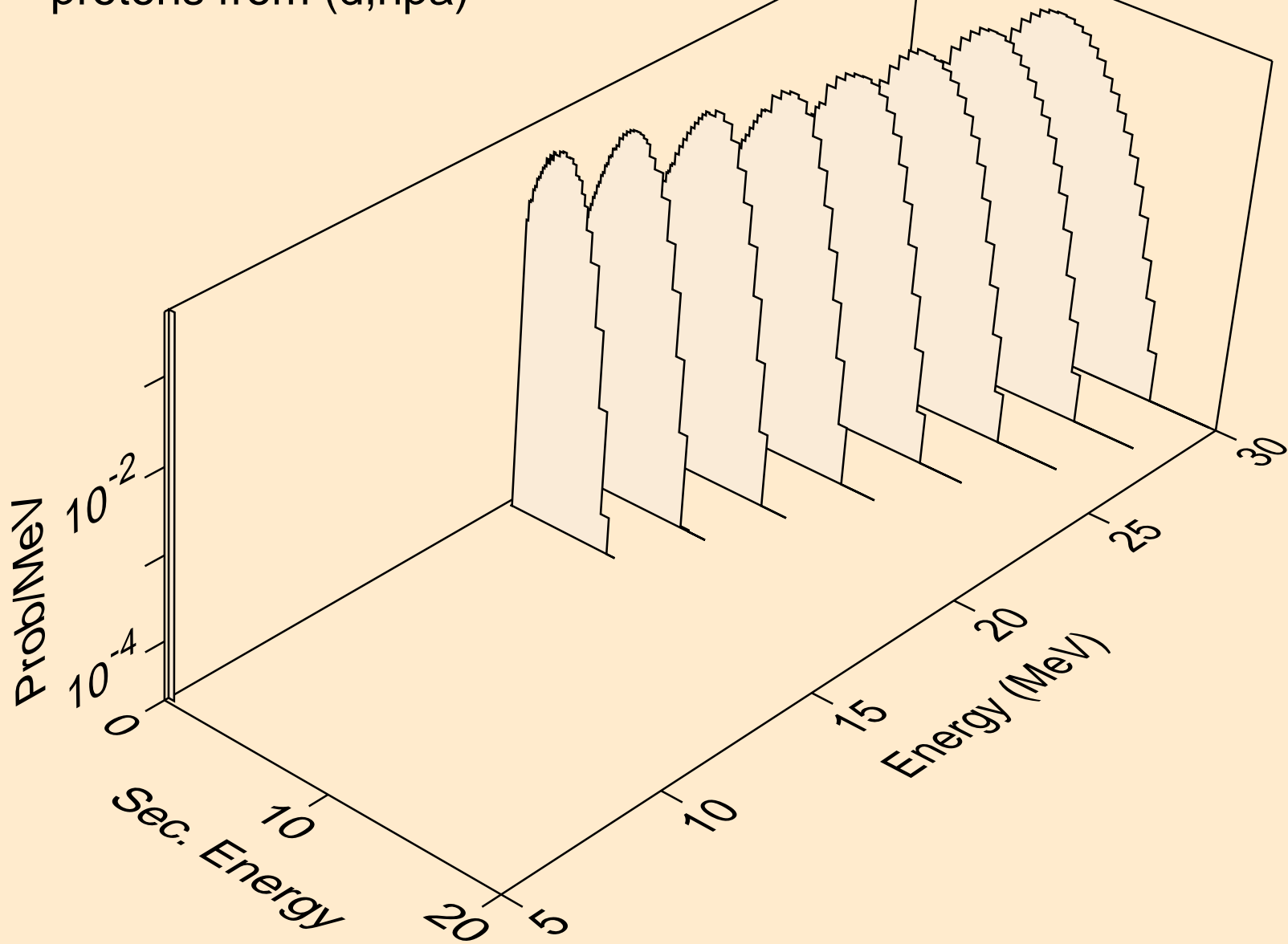
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protons from (d,3np)



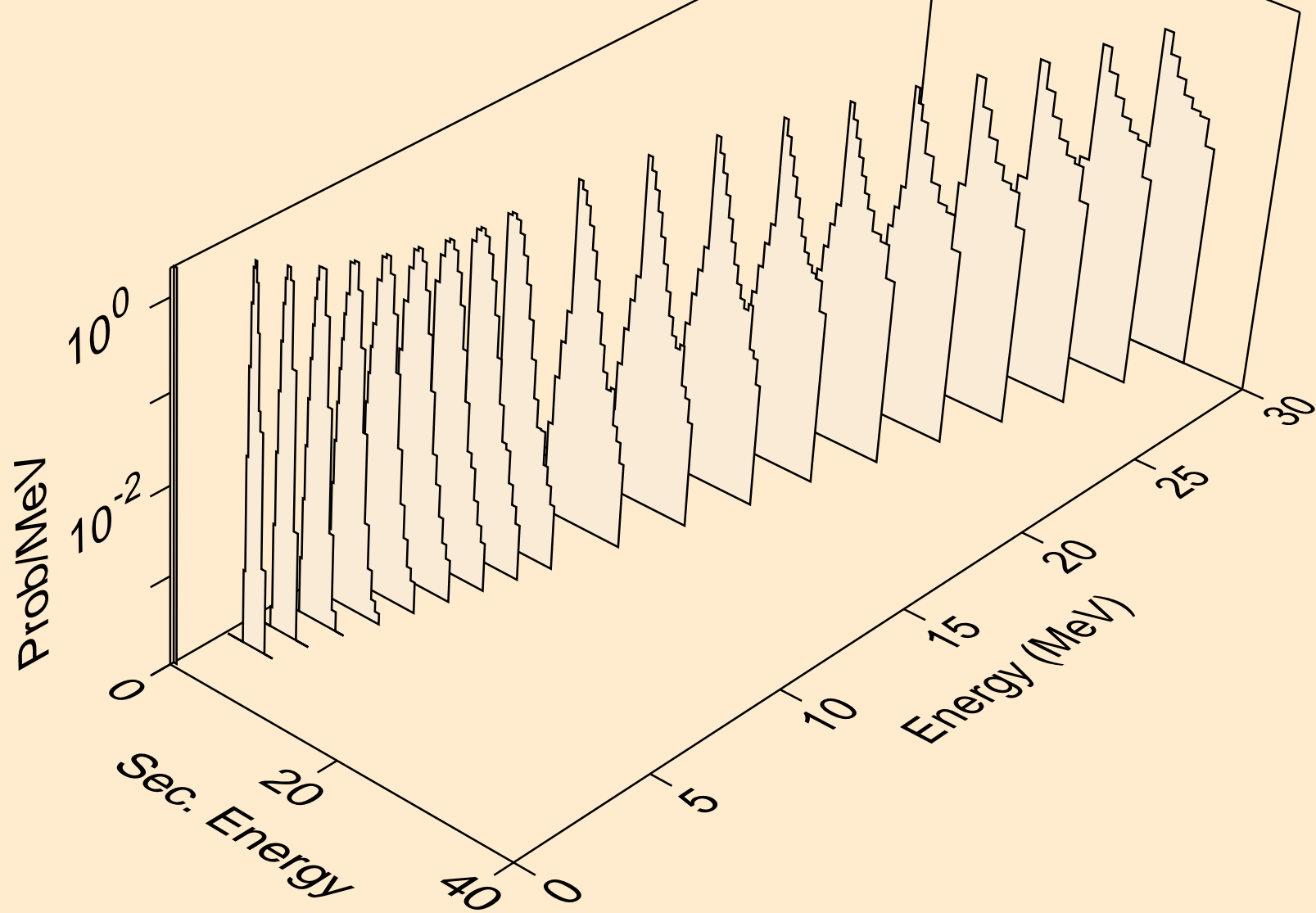
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



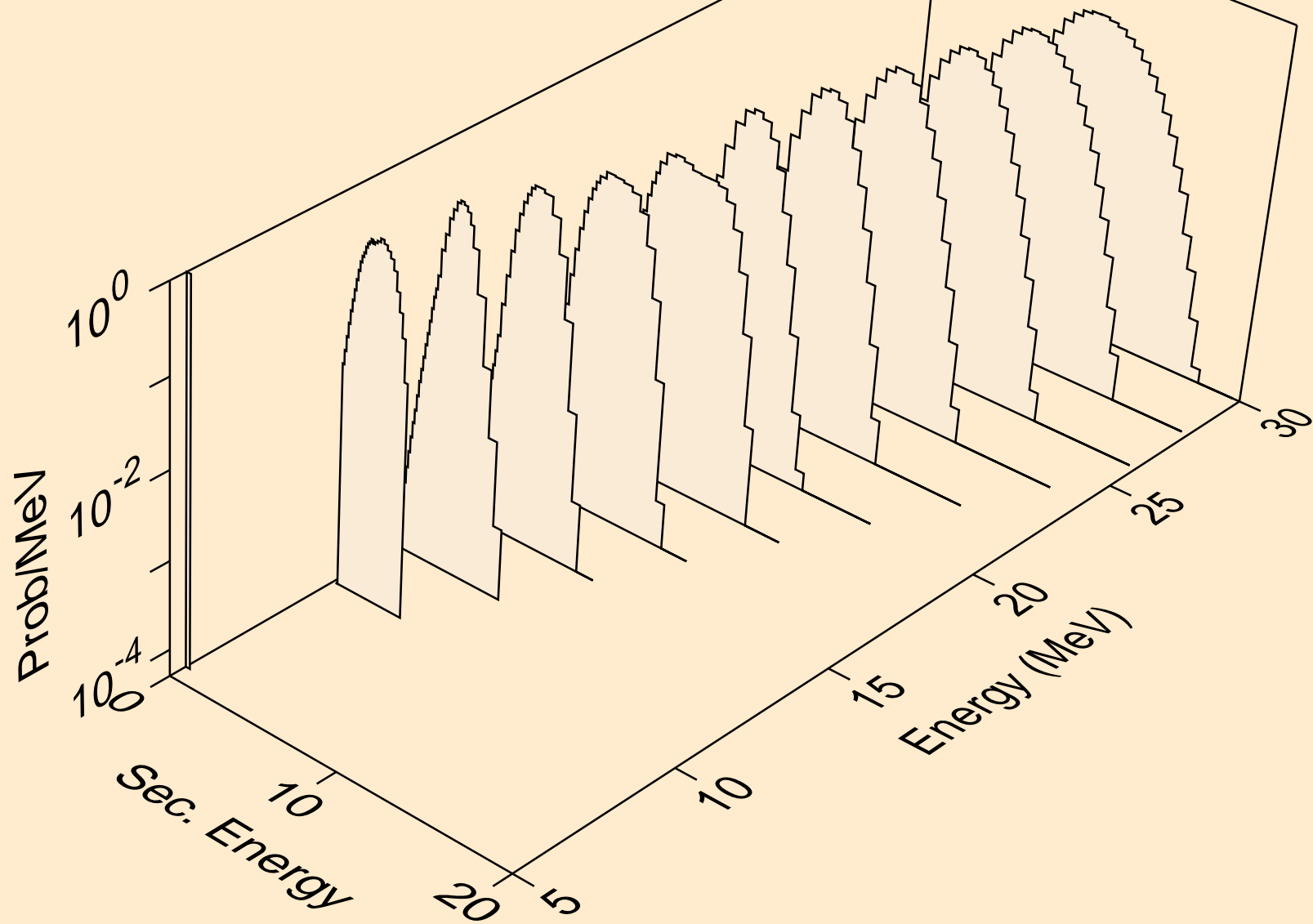
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protons from (d,npa)



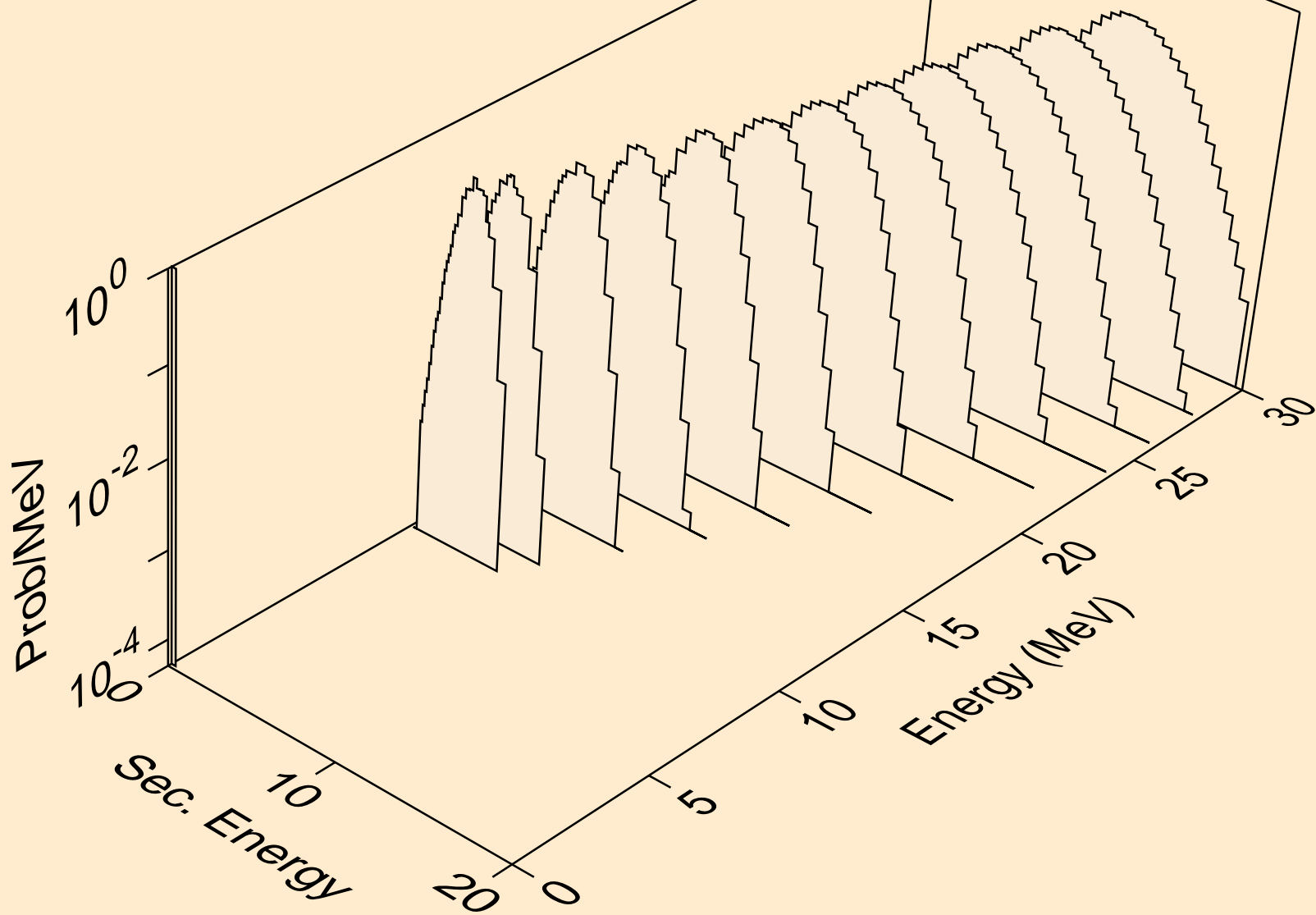
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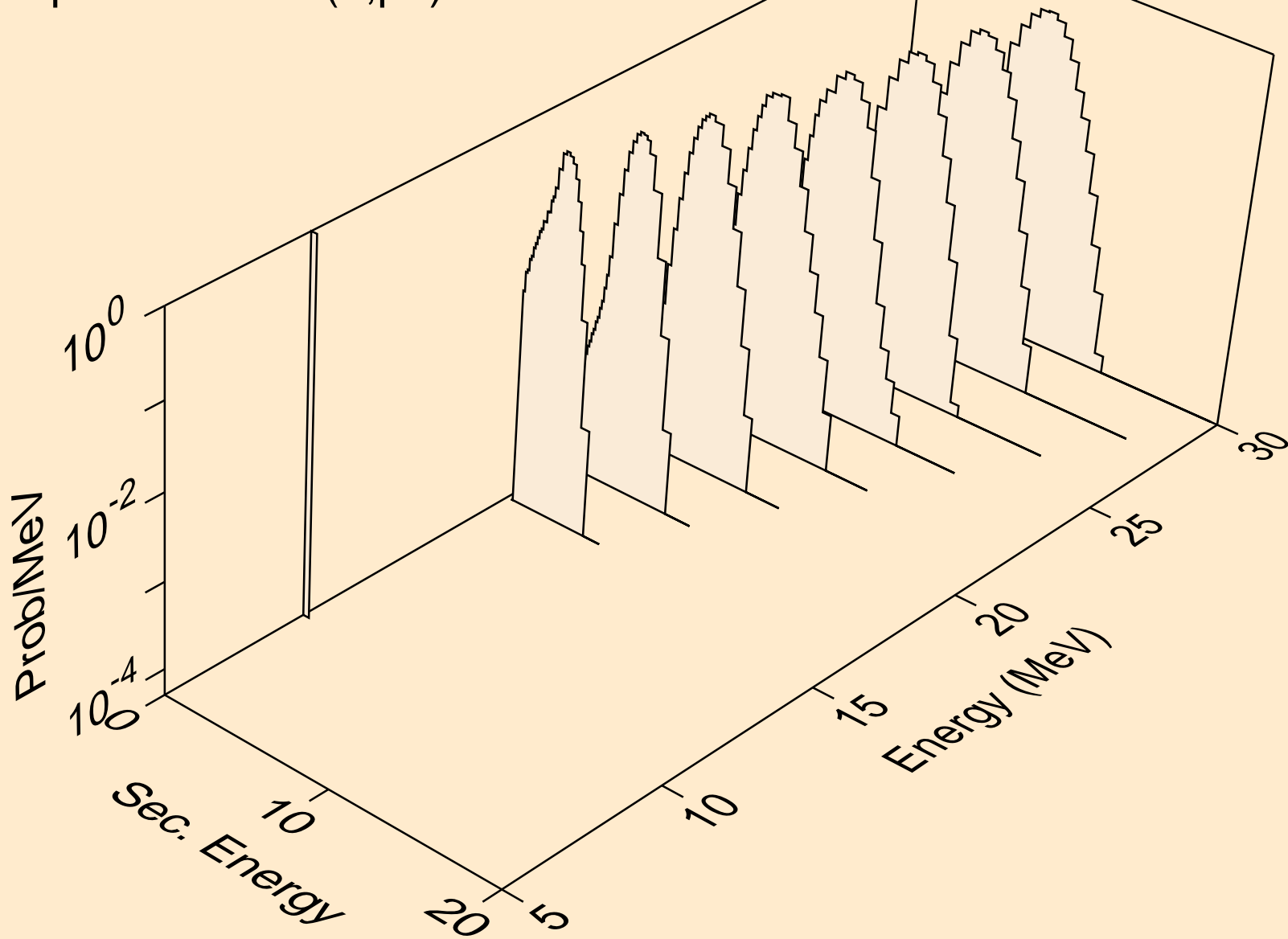
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protons from (d,2p)



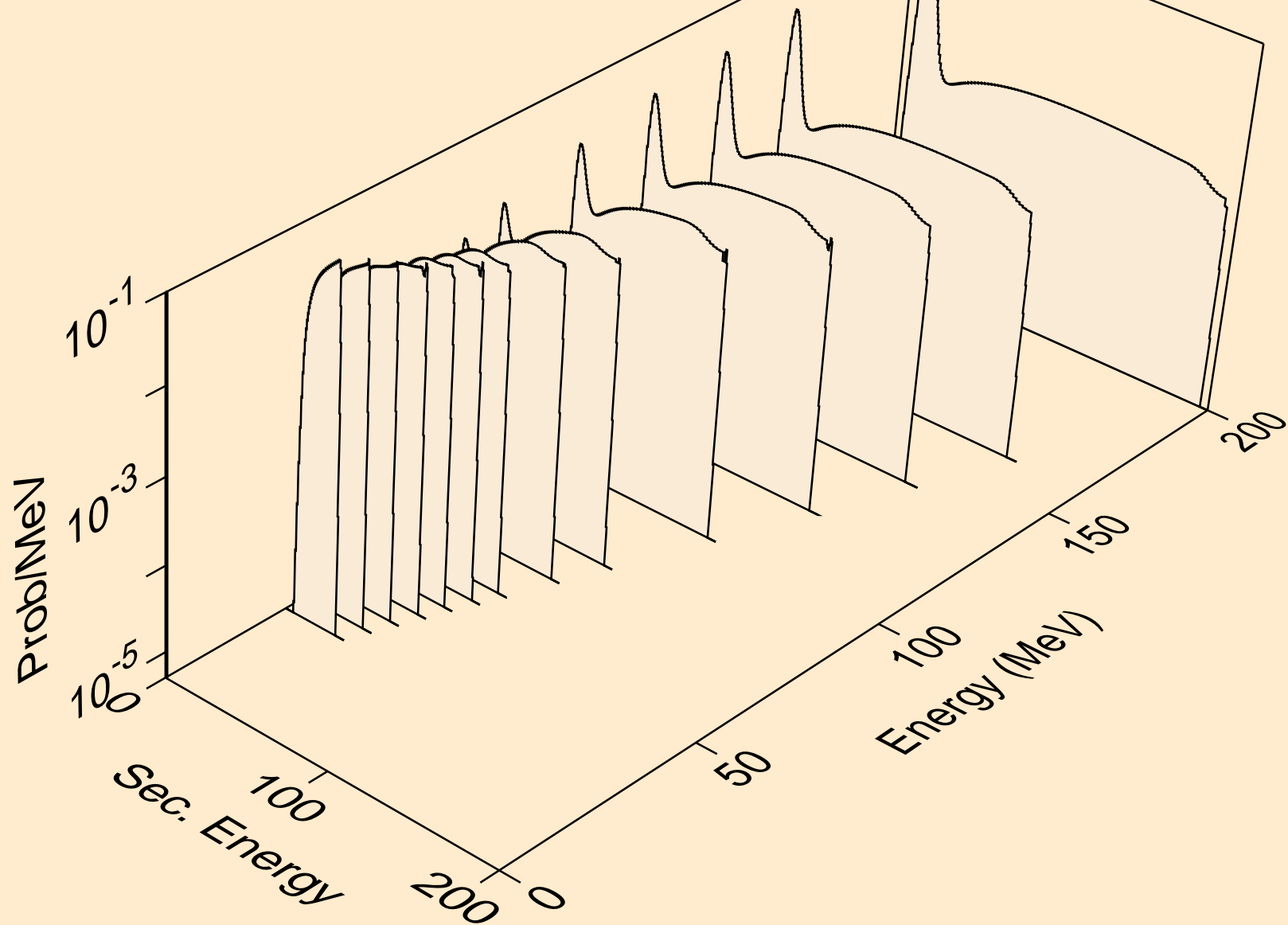
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

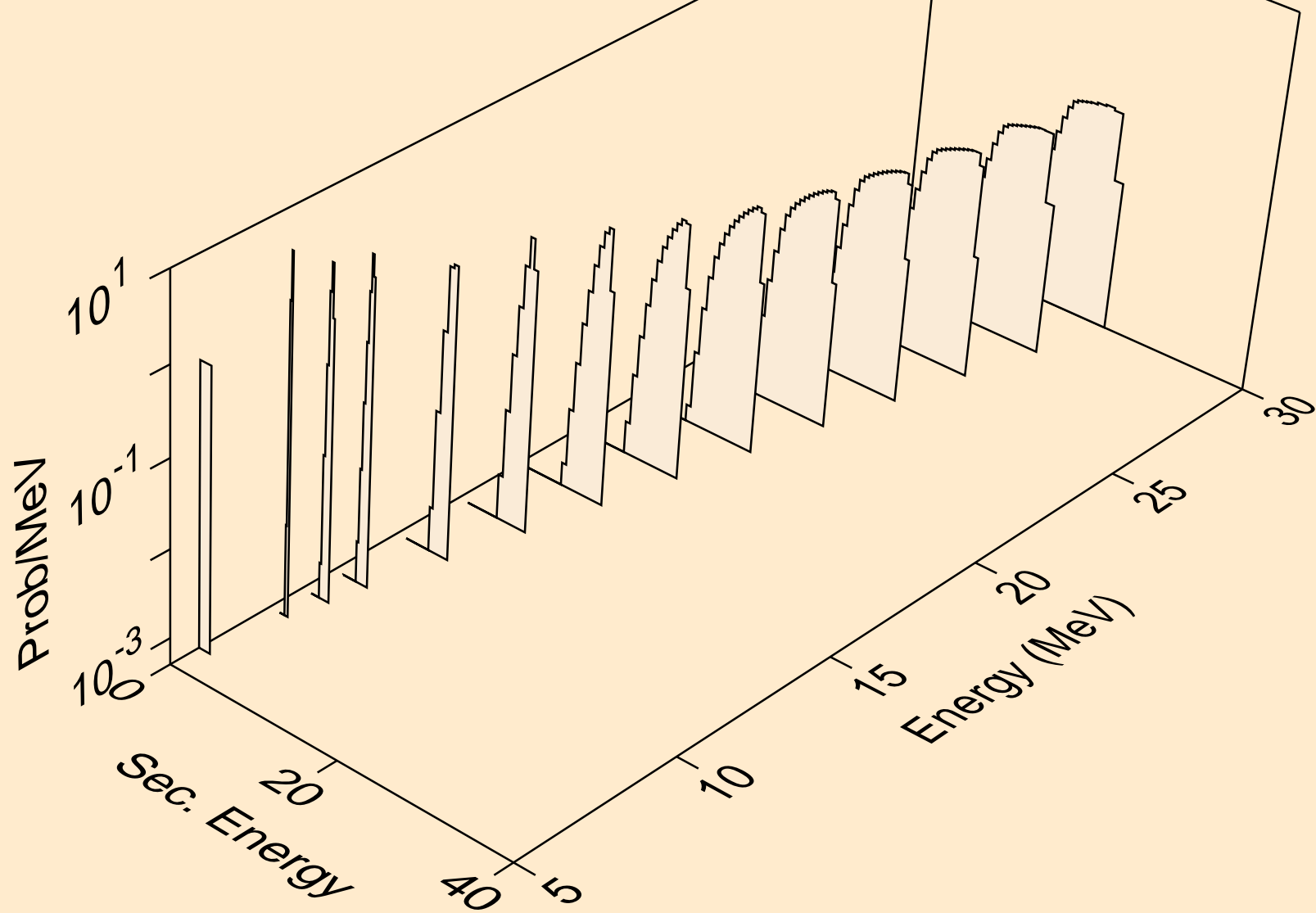


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tritons from (d,x)

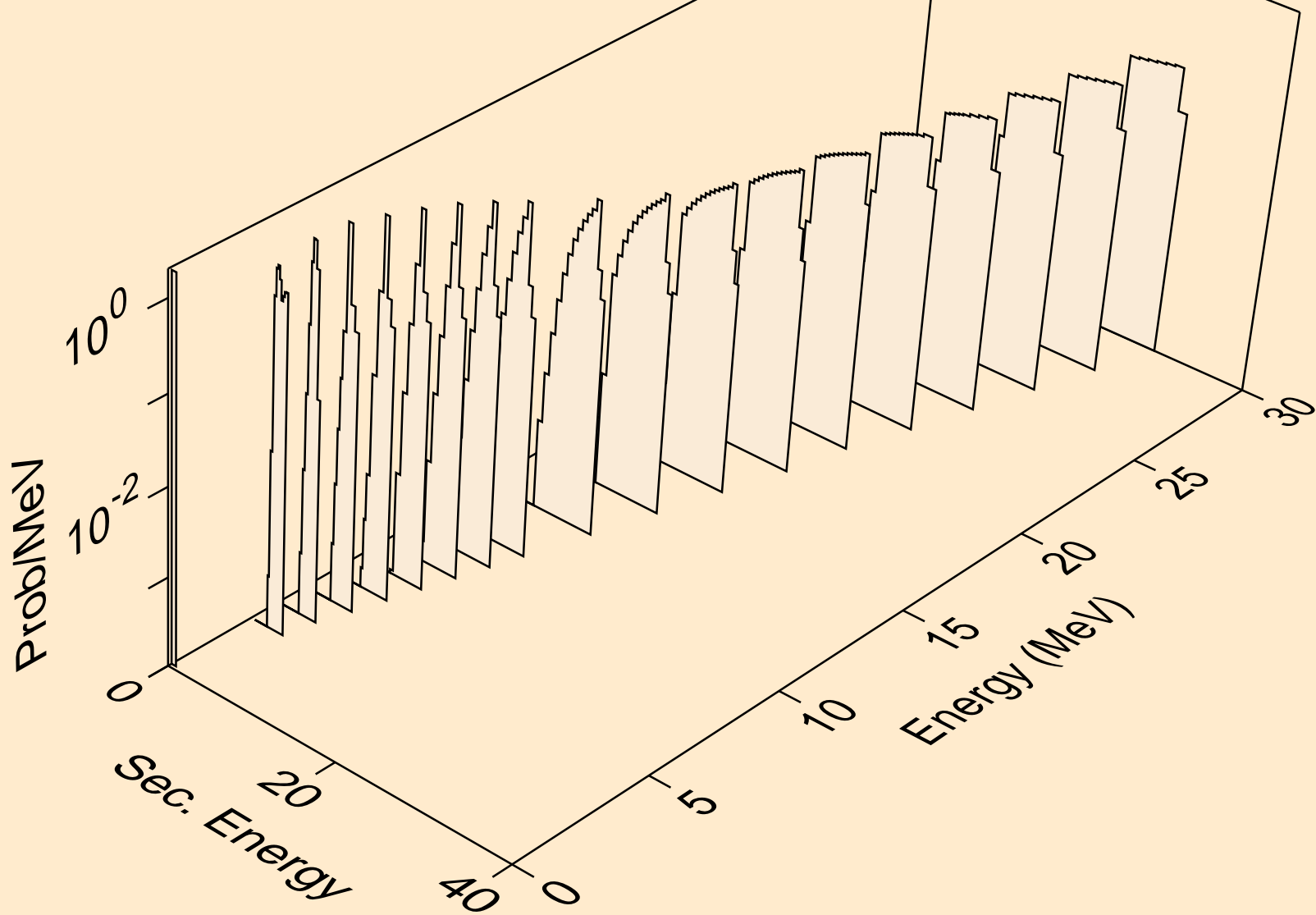




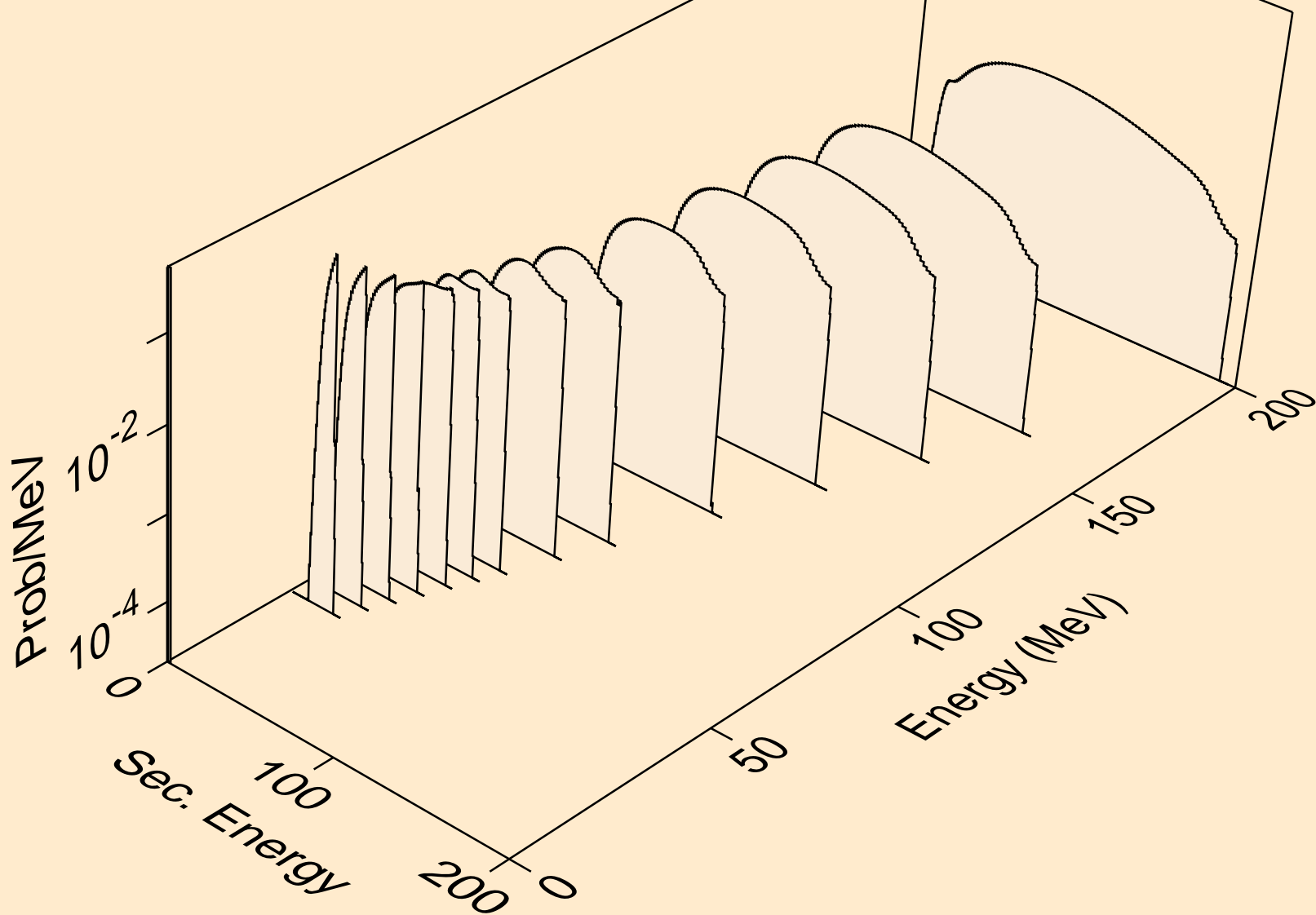
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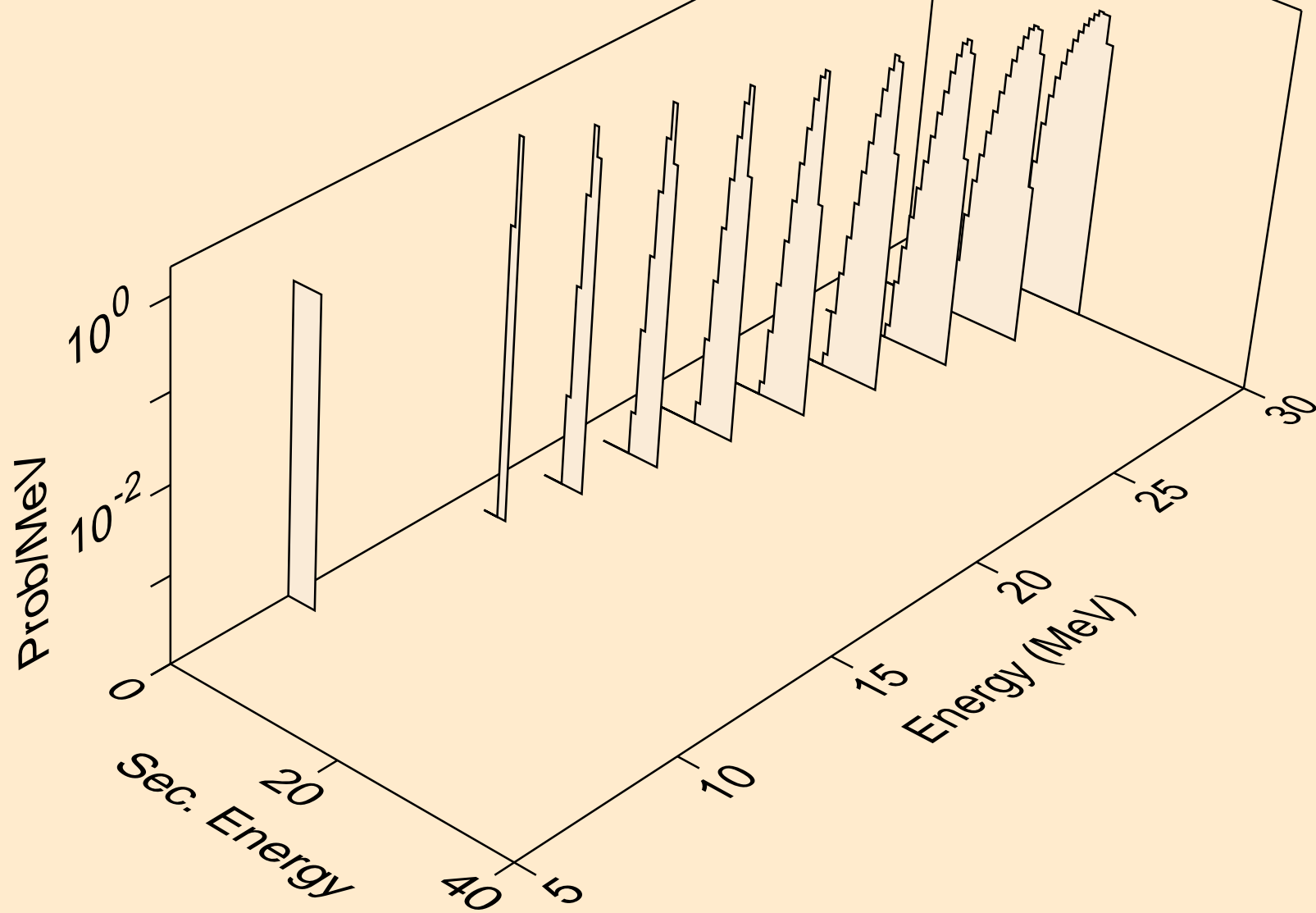
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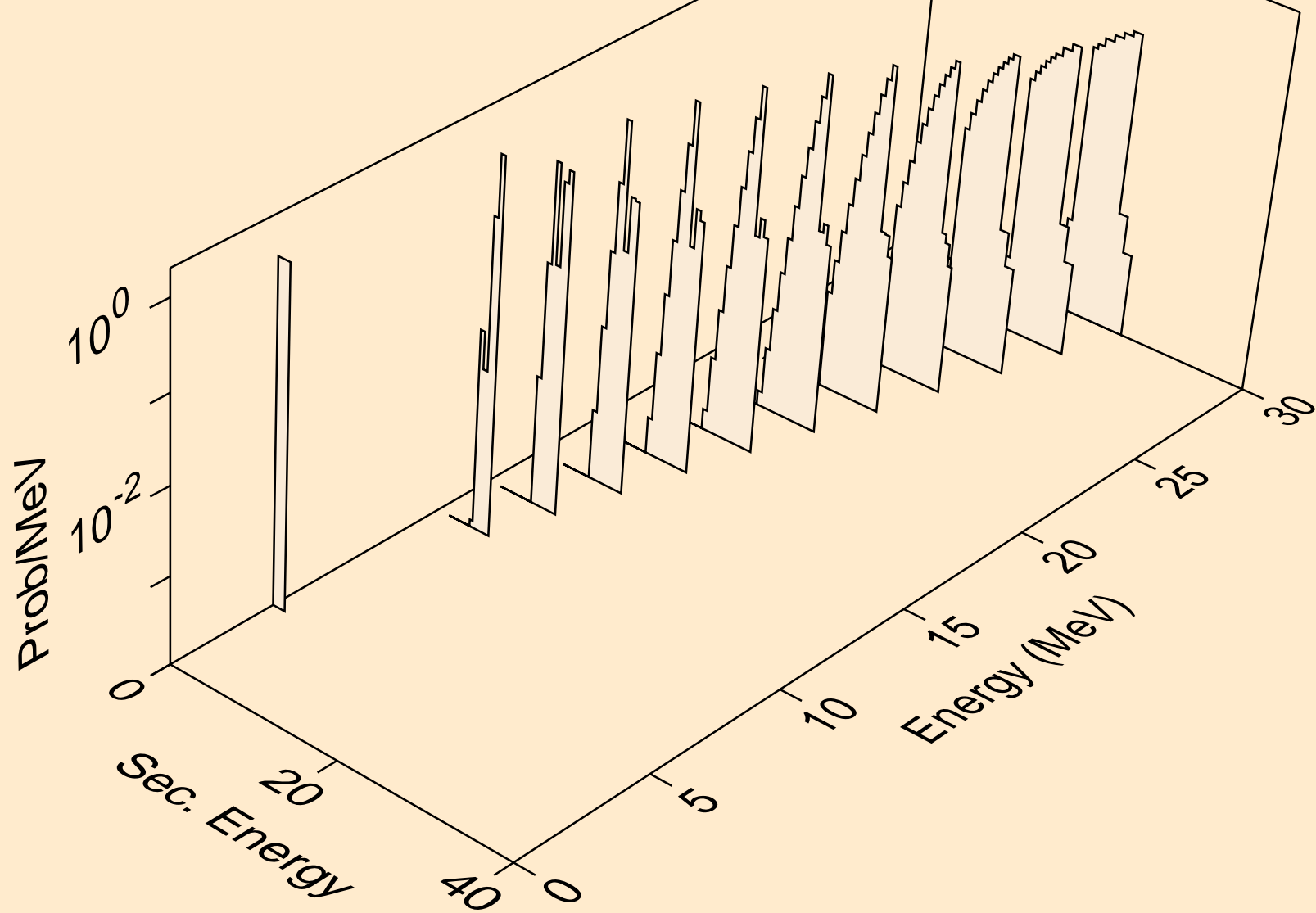
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he3s from (d,x)



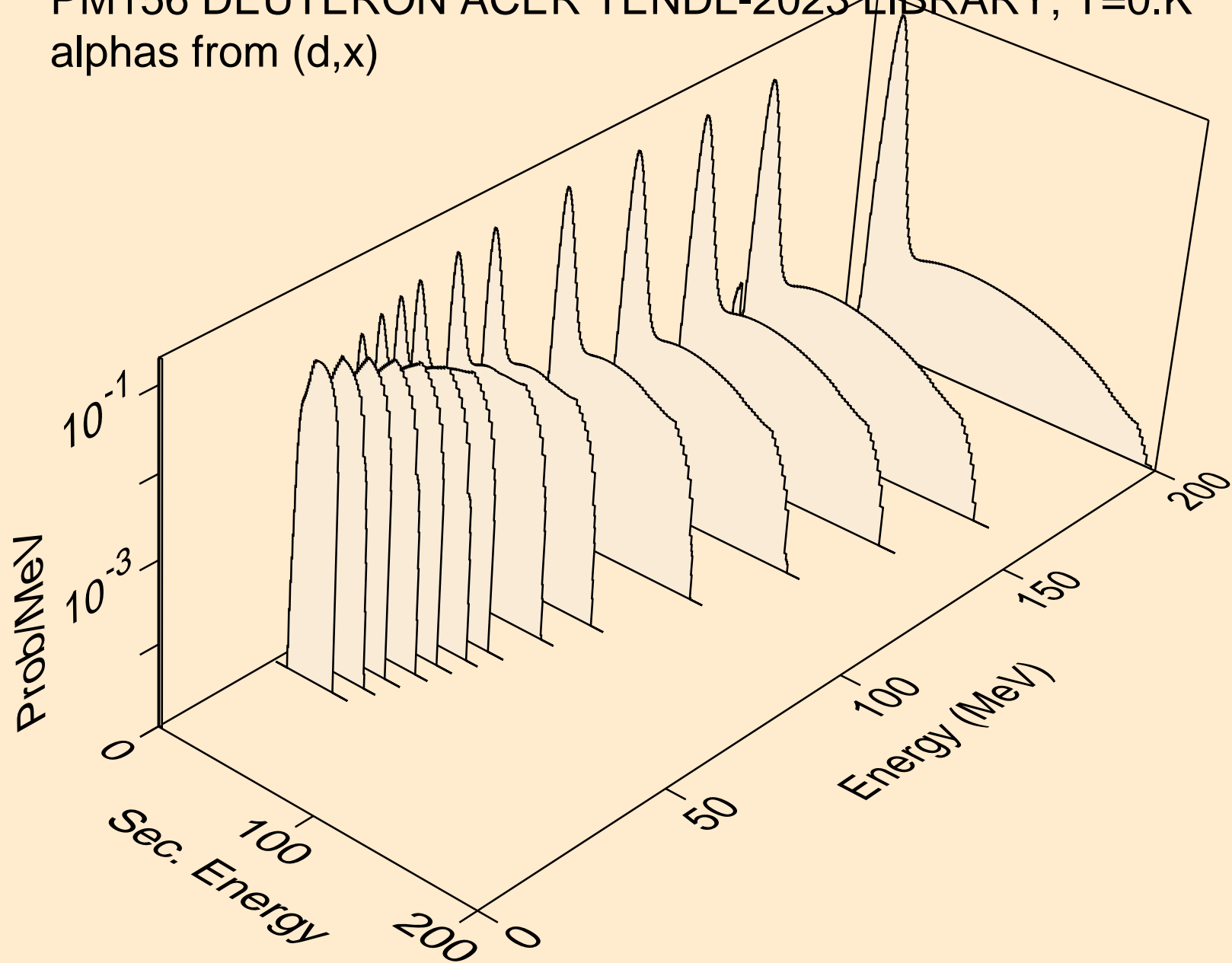
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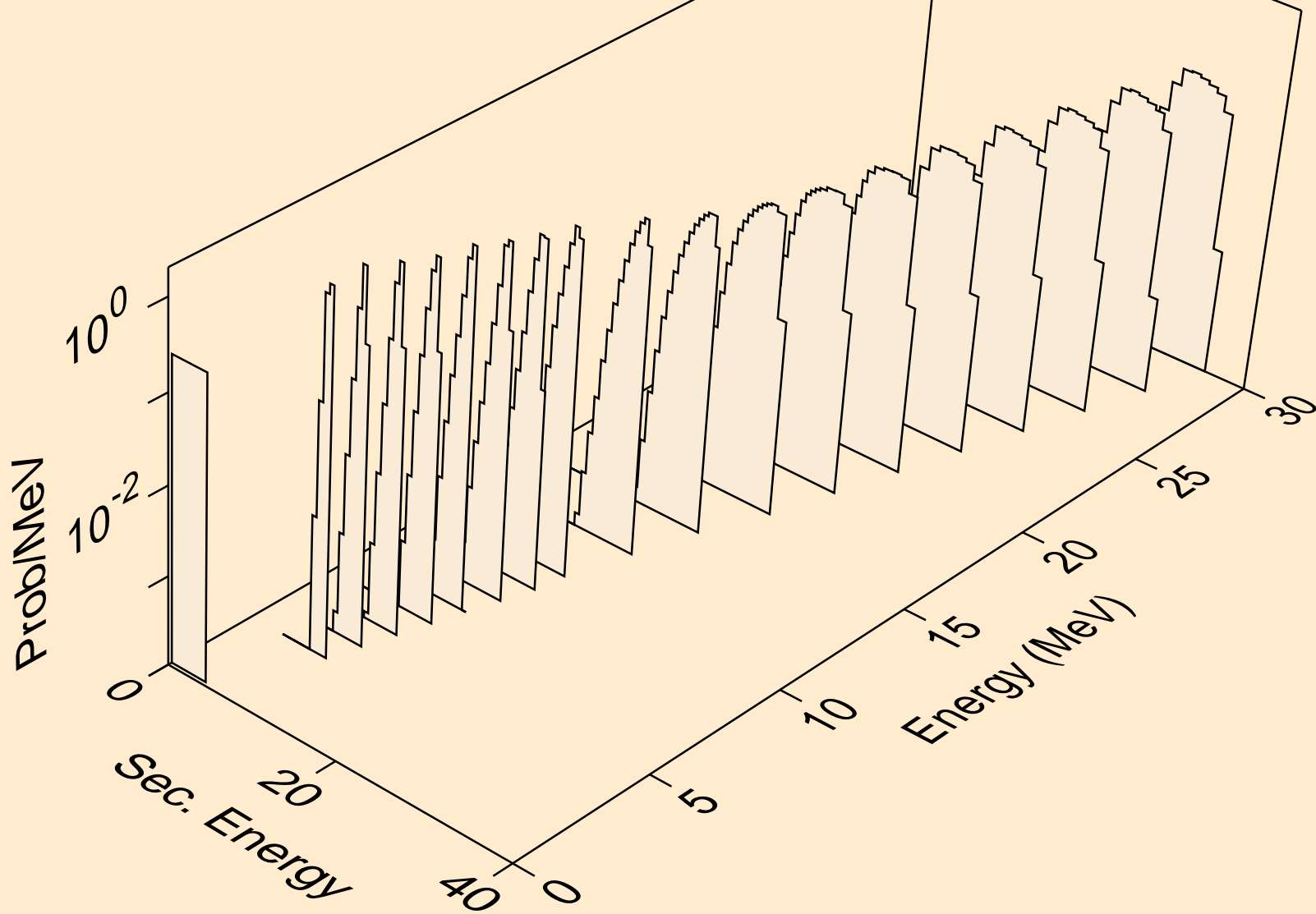
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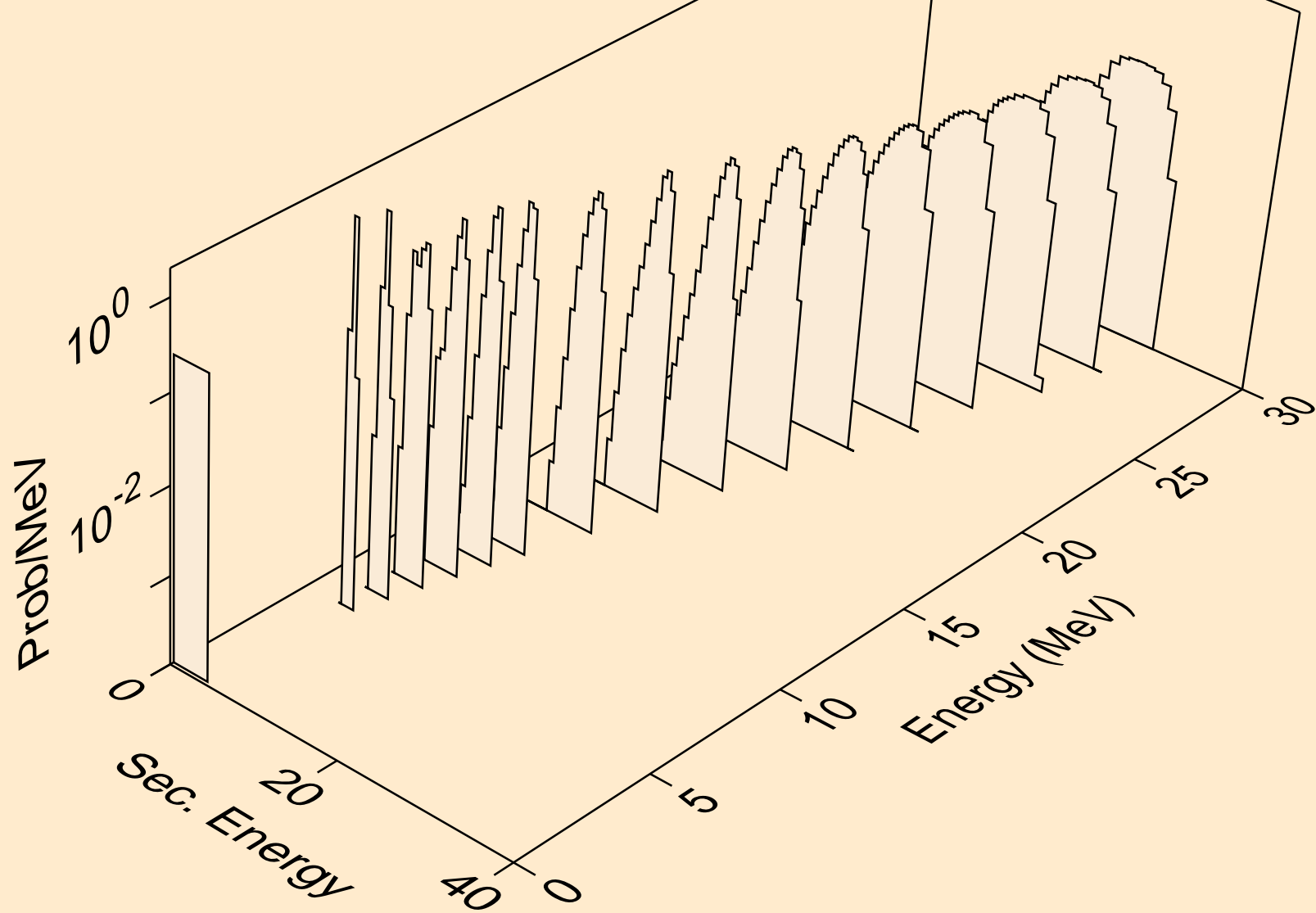
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

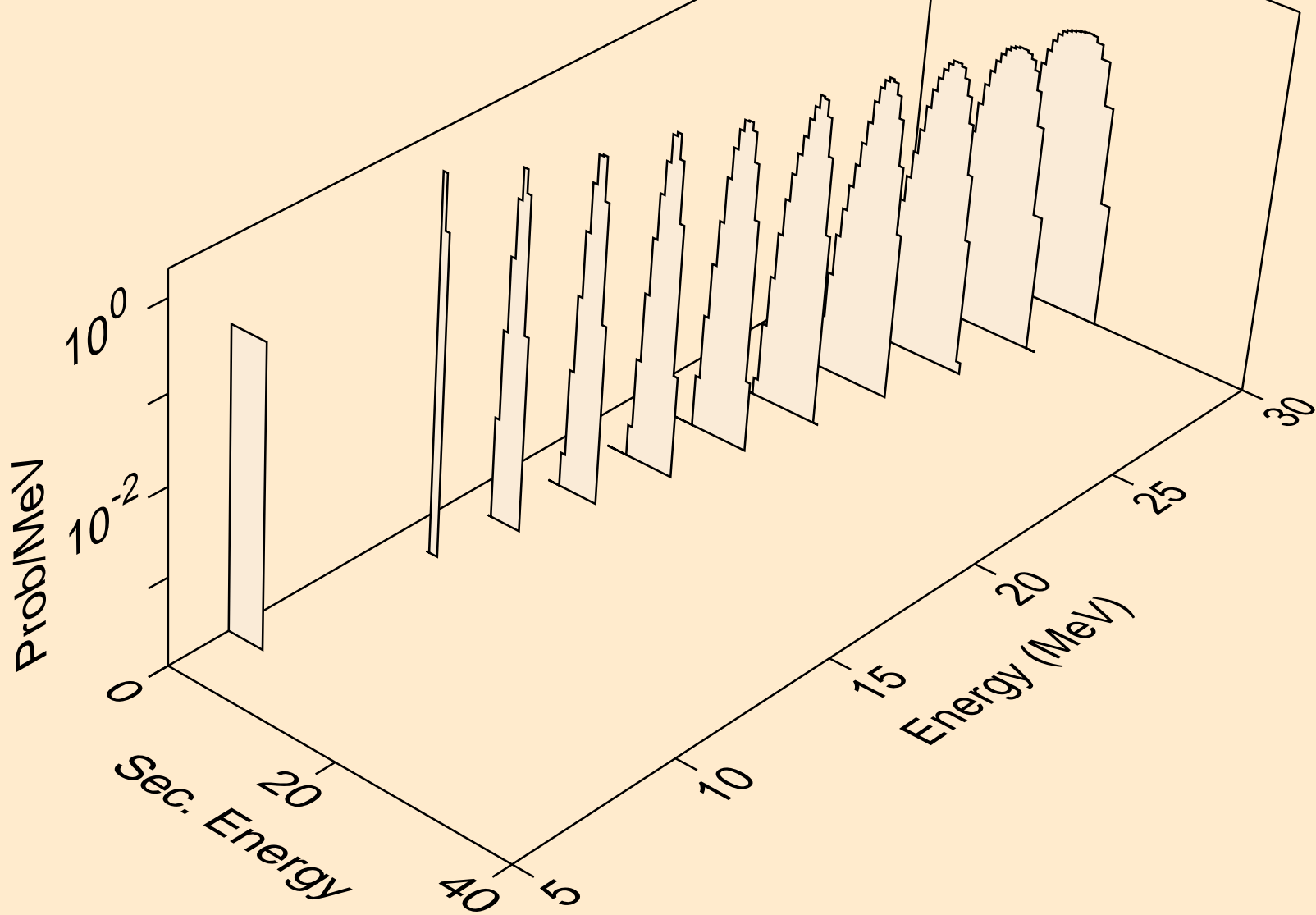


PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

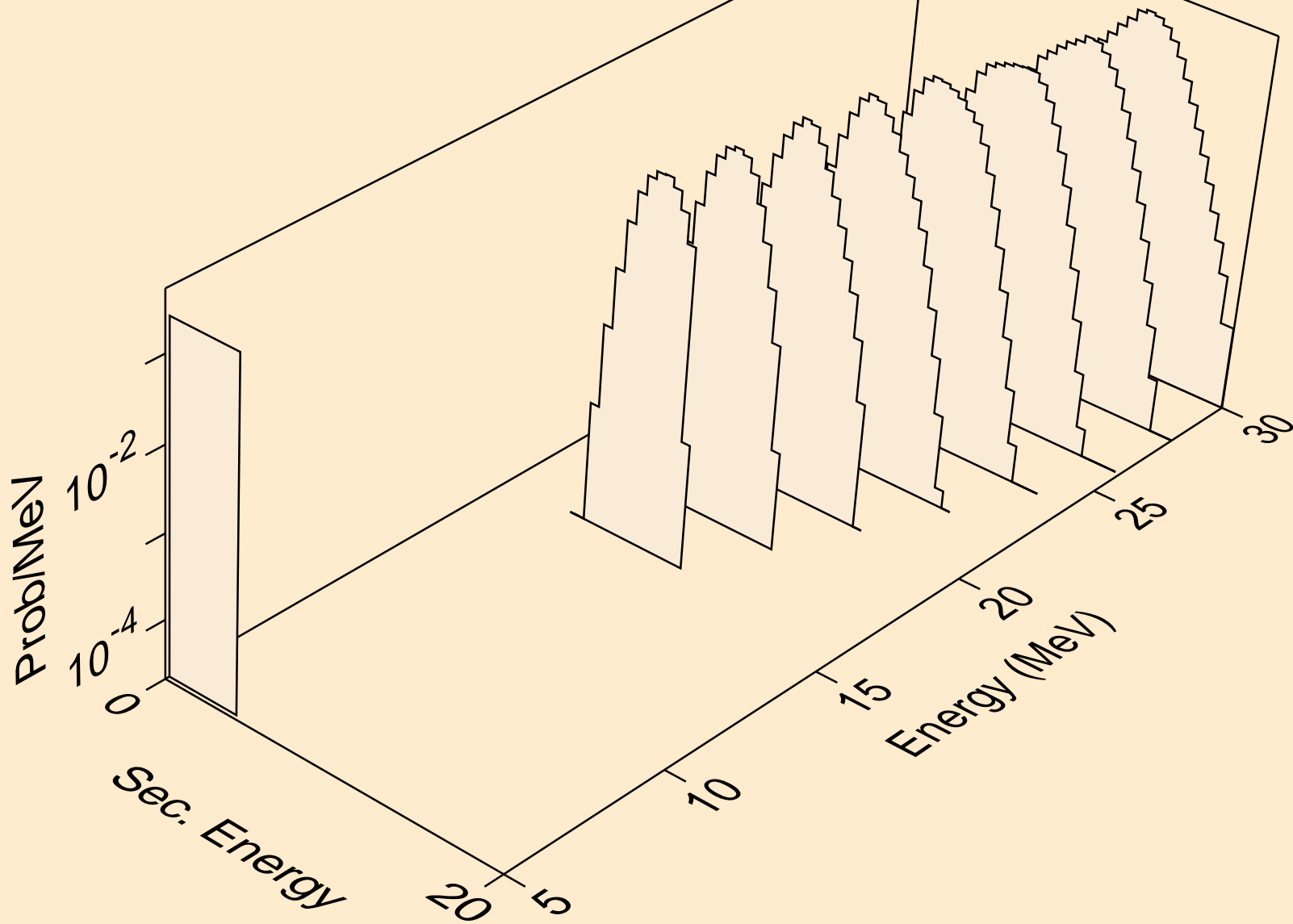




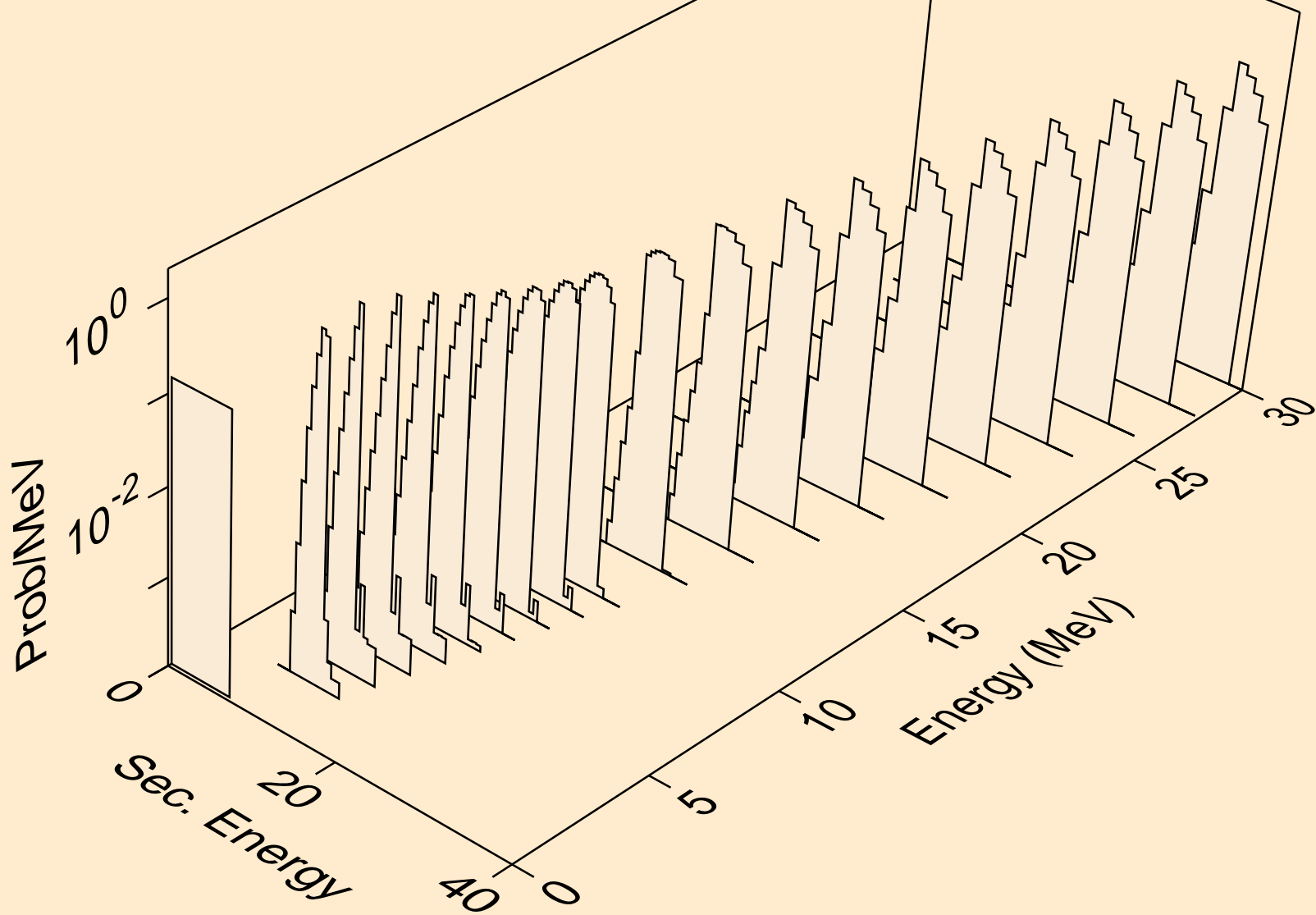
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



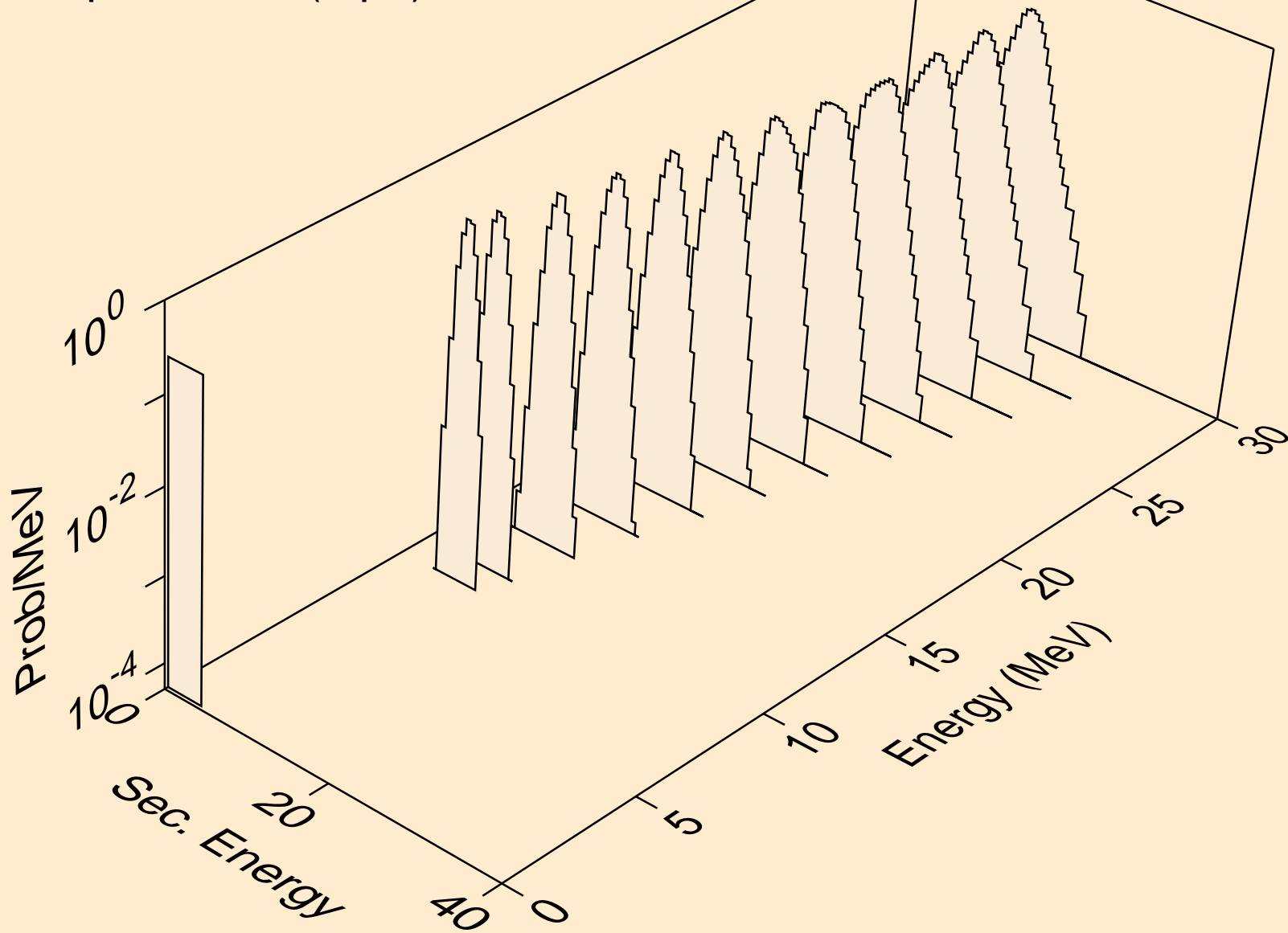
PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



PM156 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

