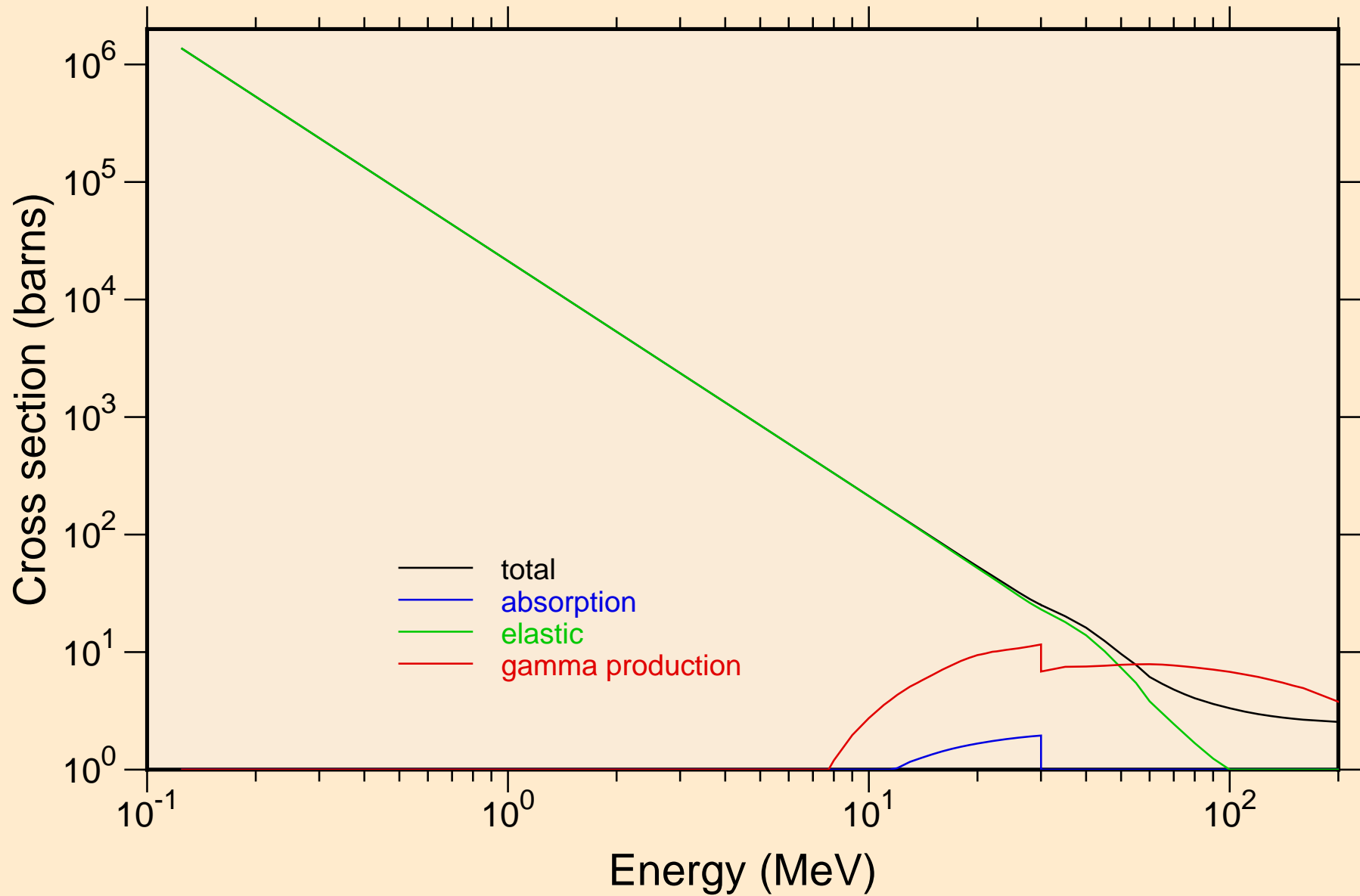
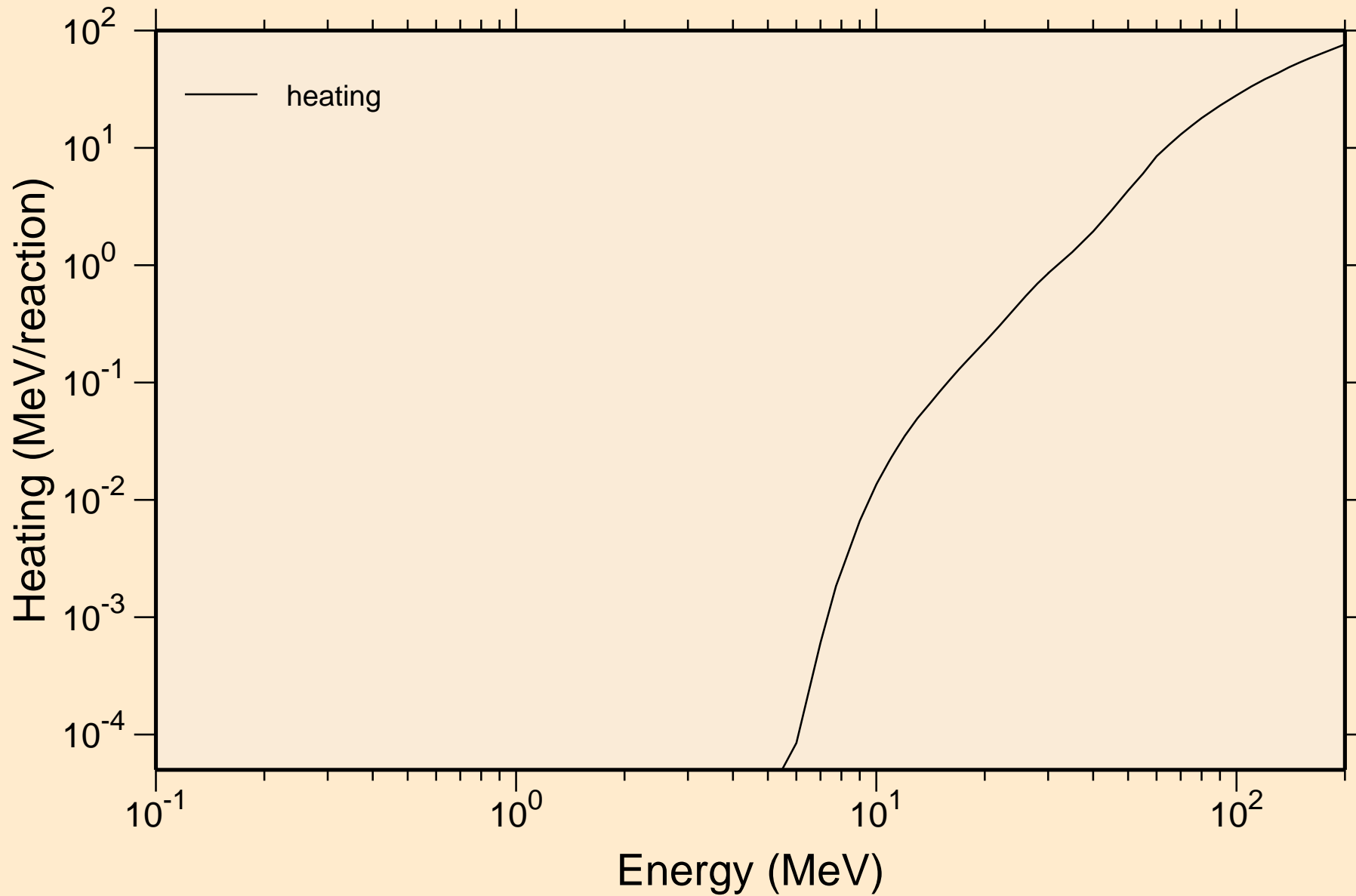


# CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

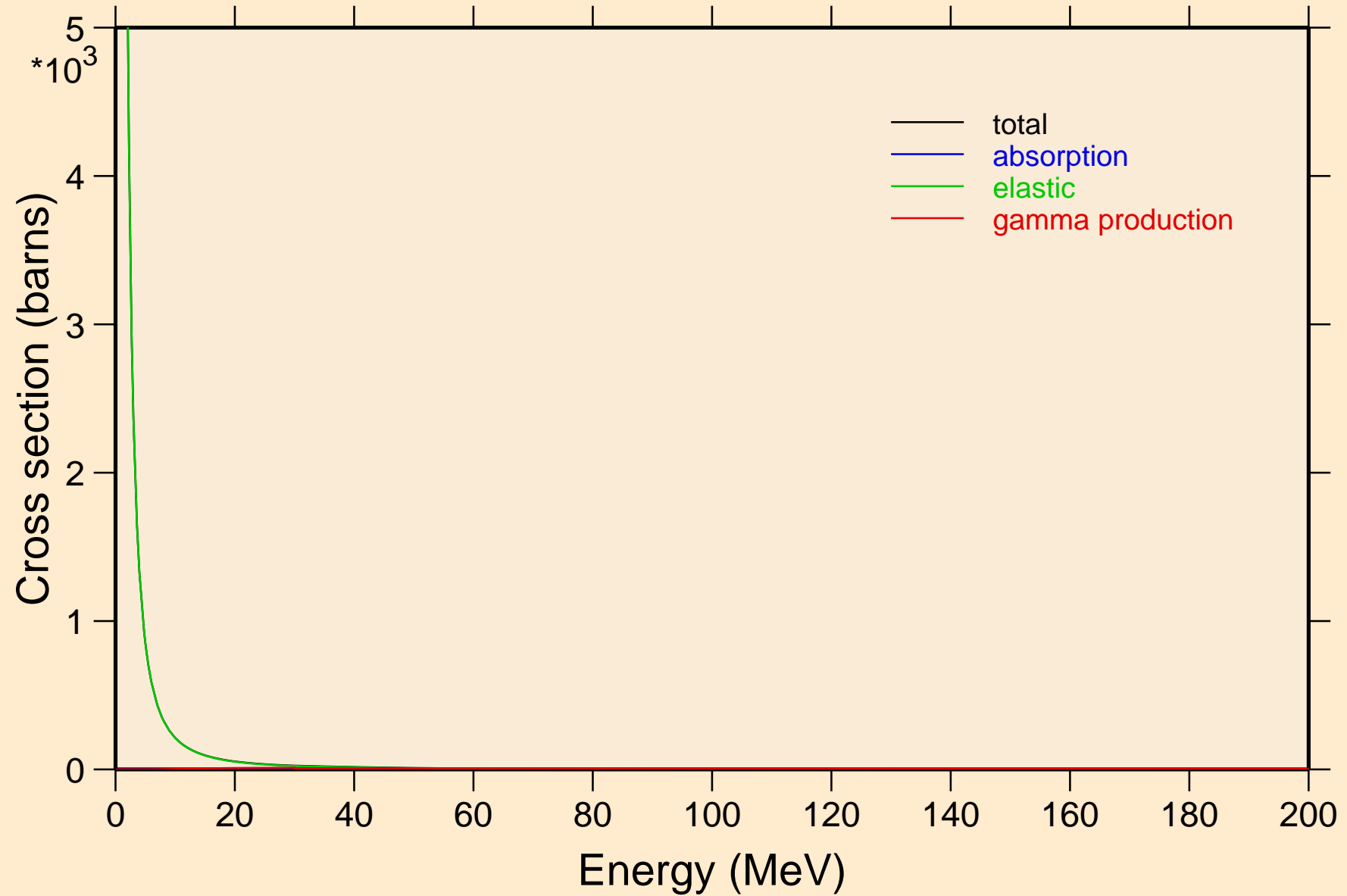


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



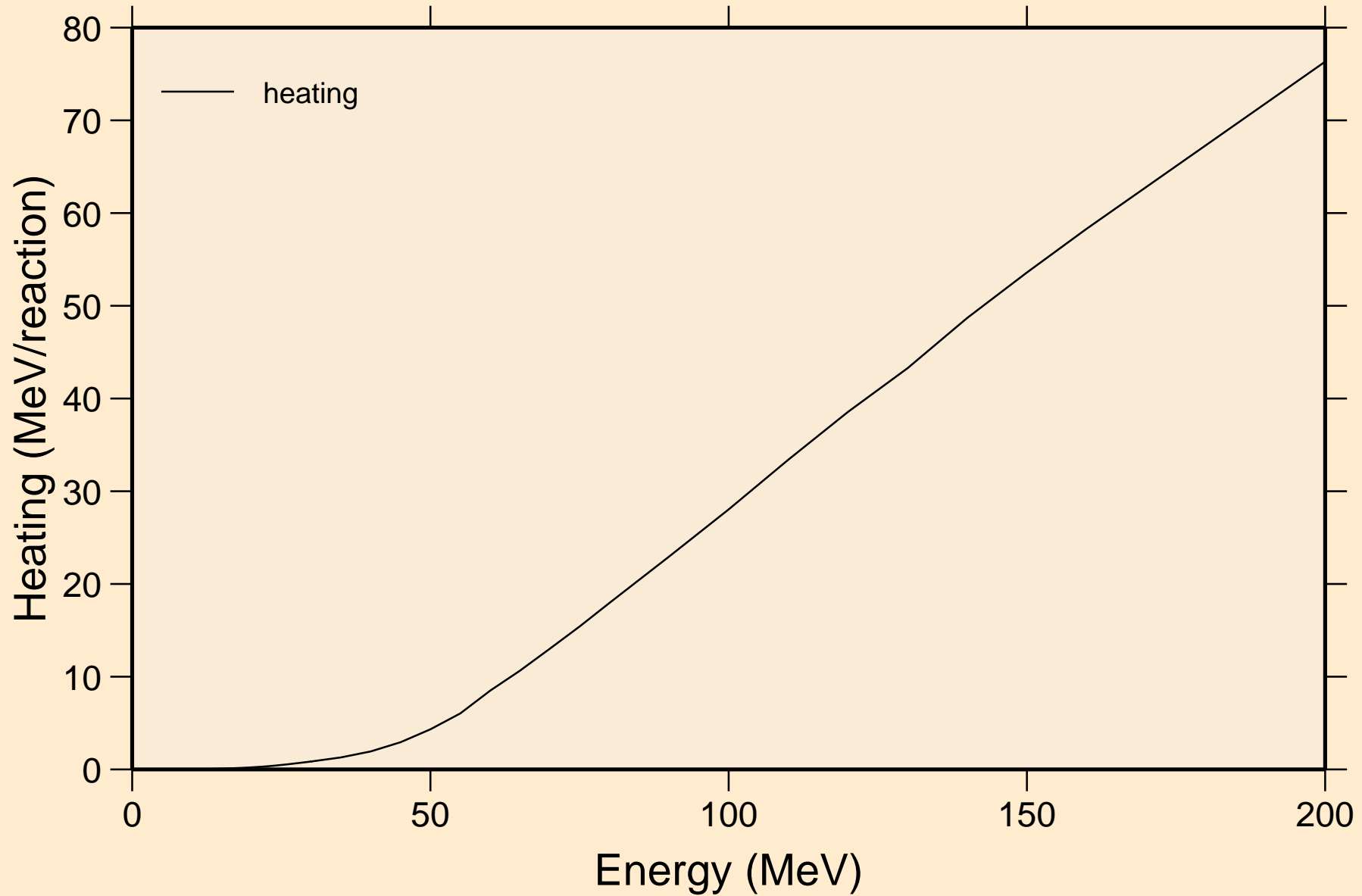
# CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



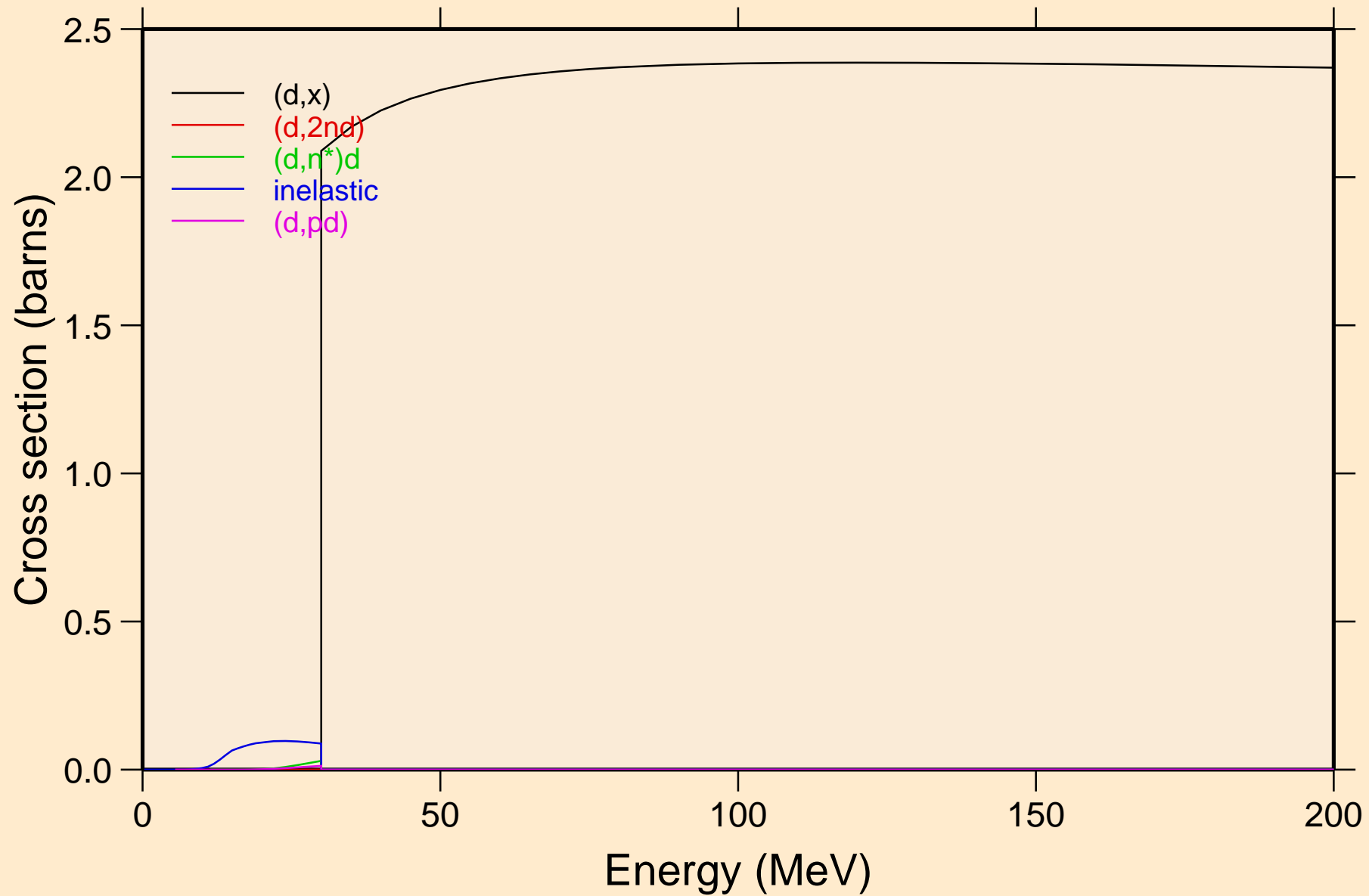
# CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



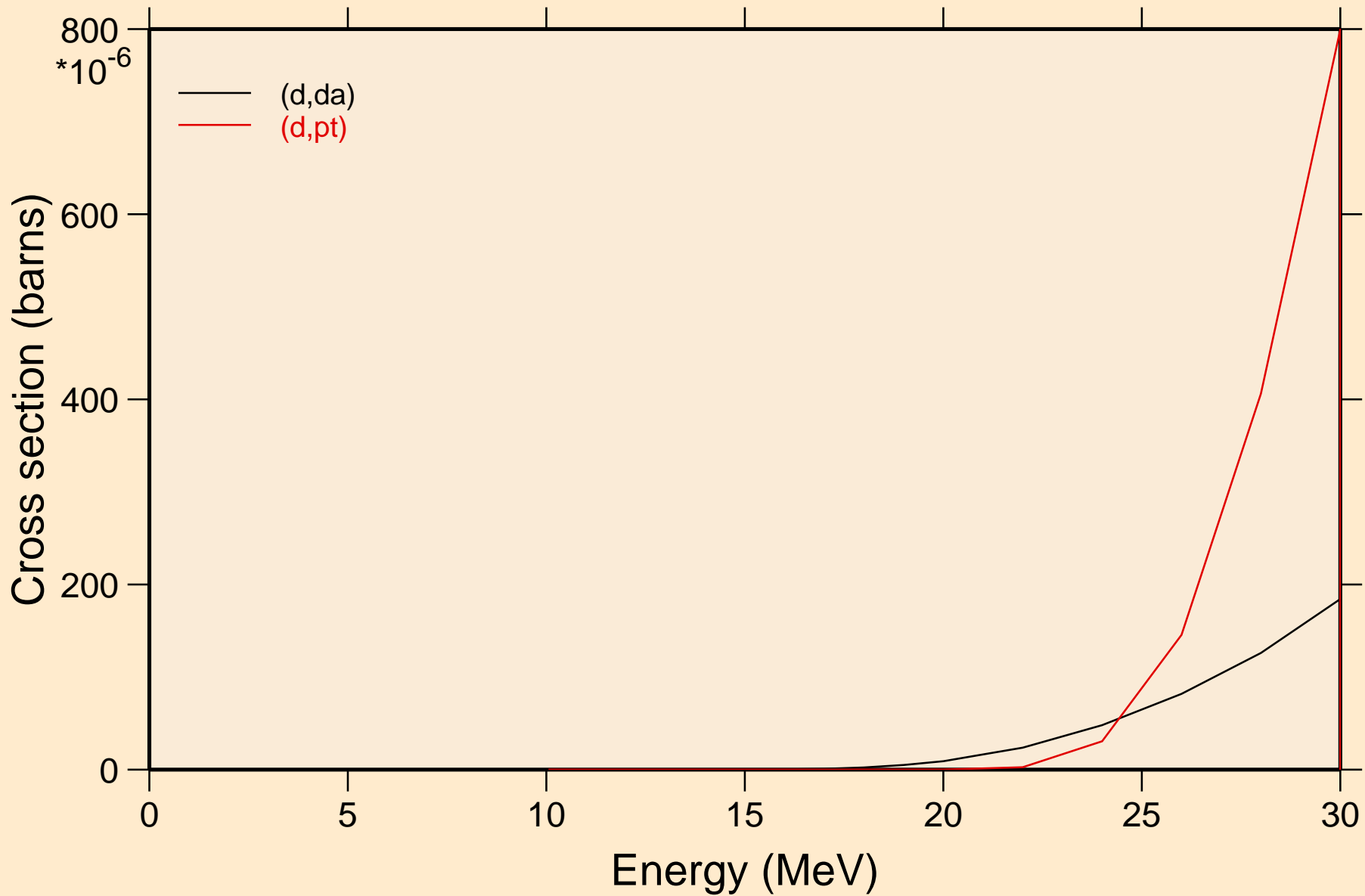
# CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

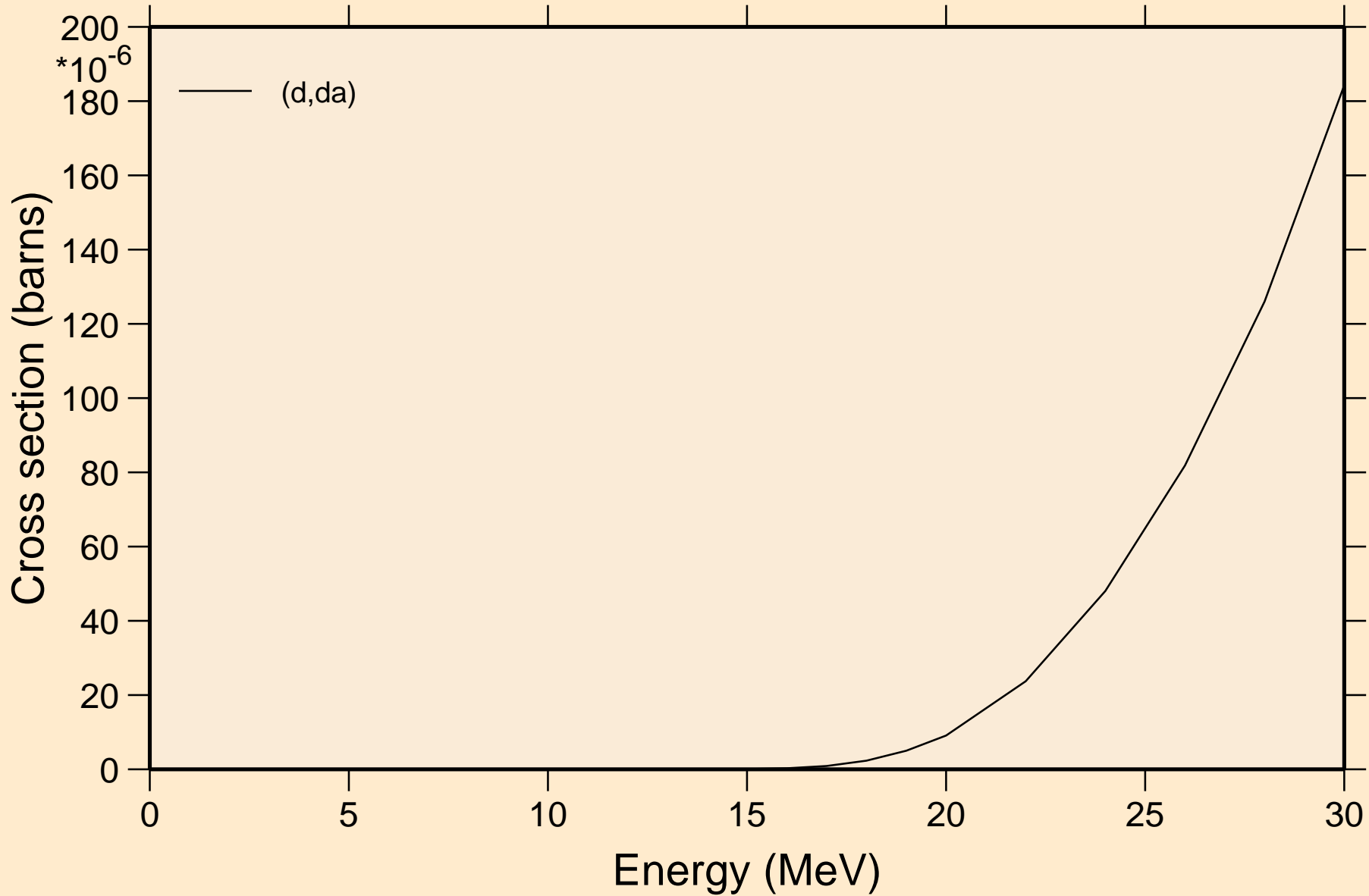


# CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

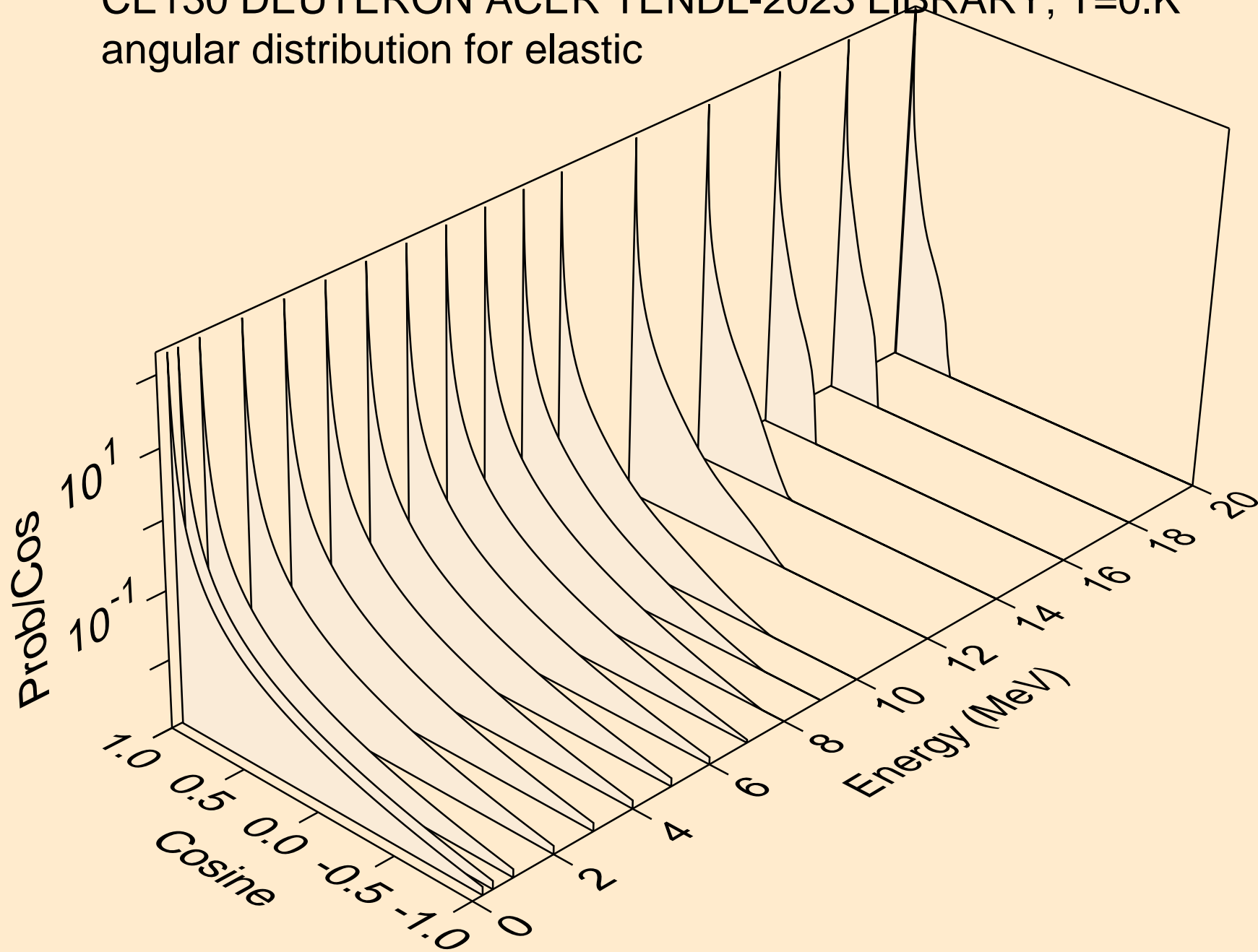
## Threshold reactions



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

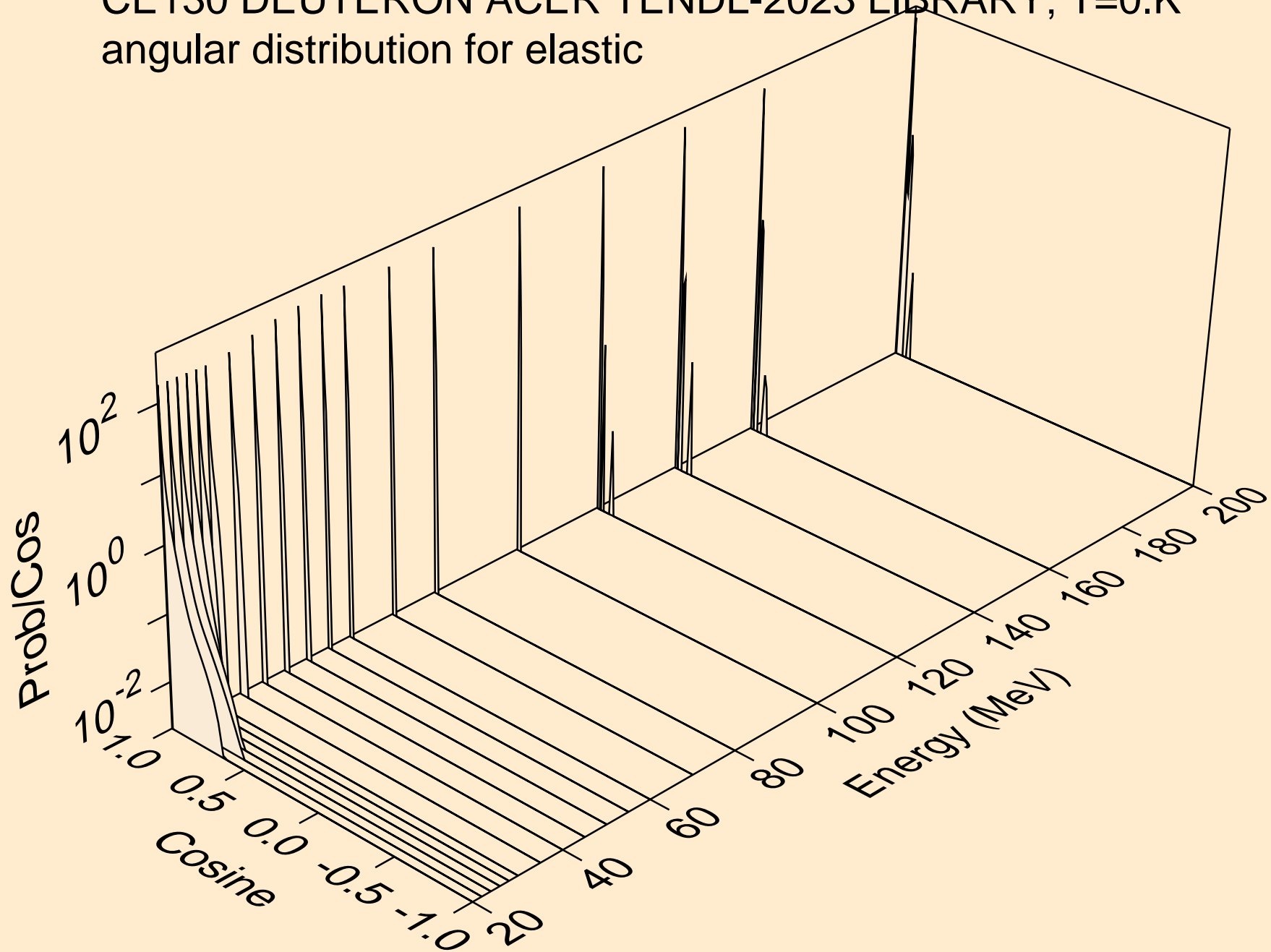


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

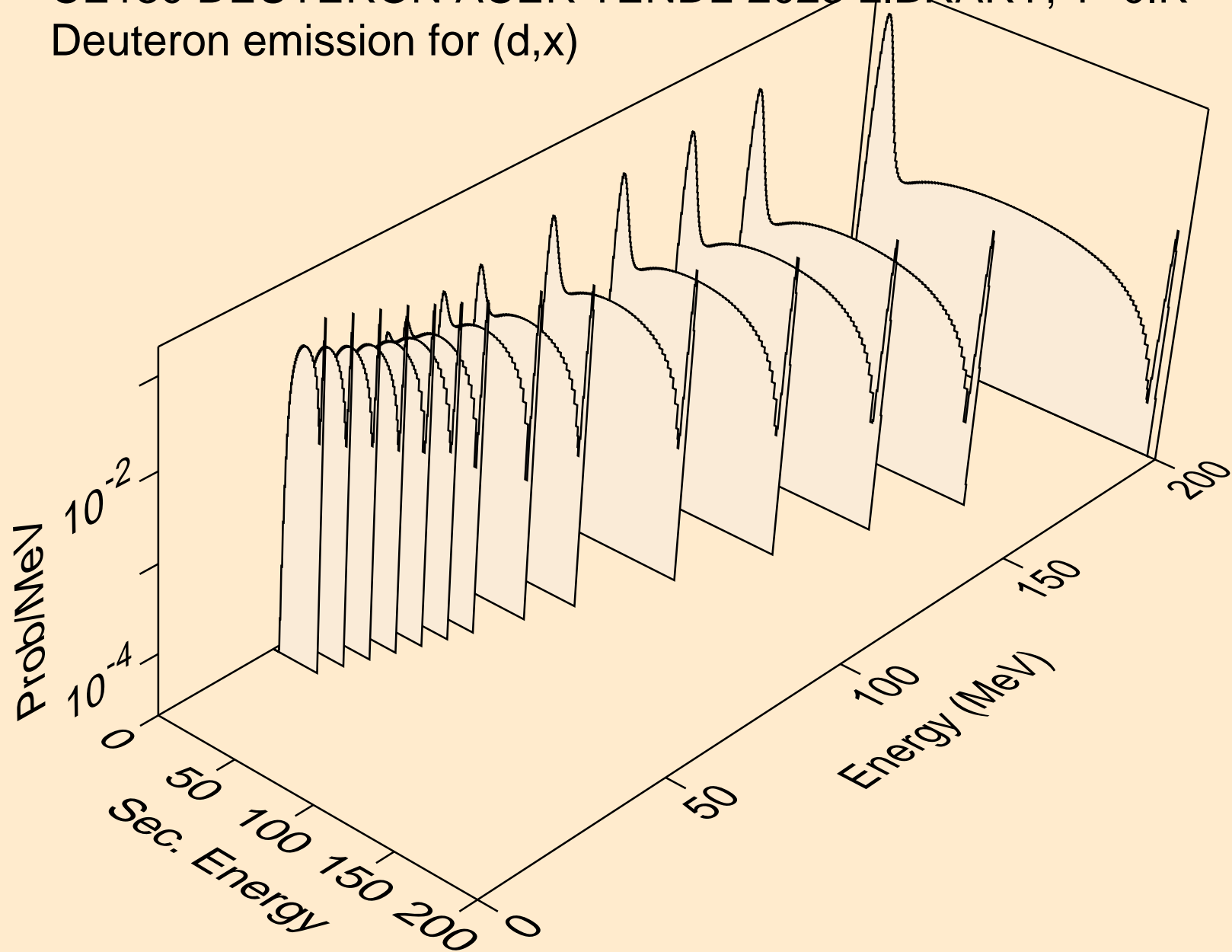




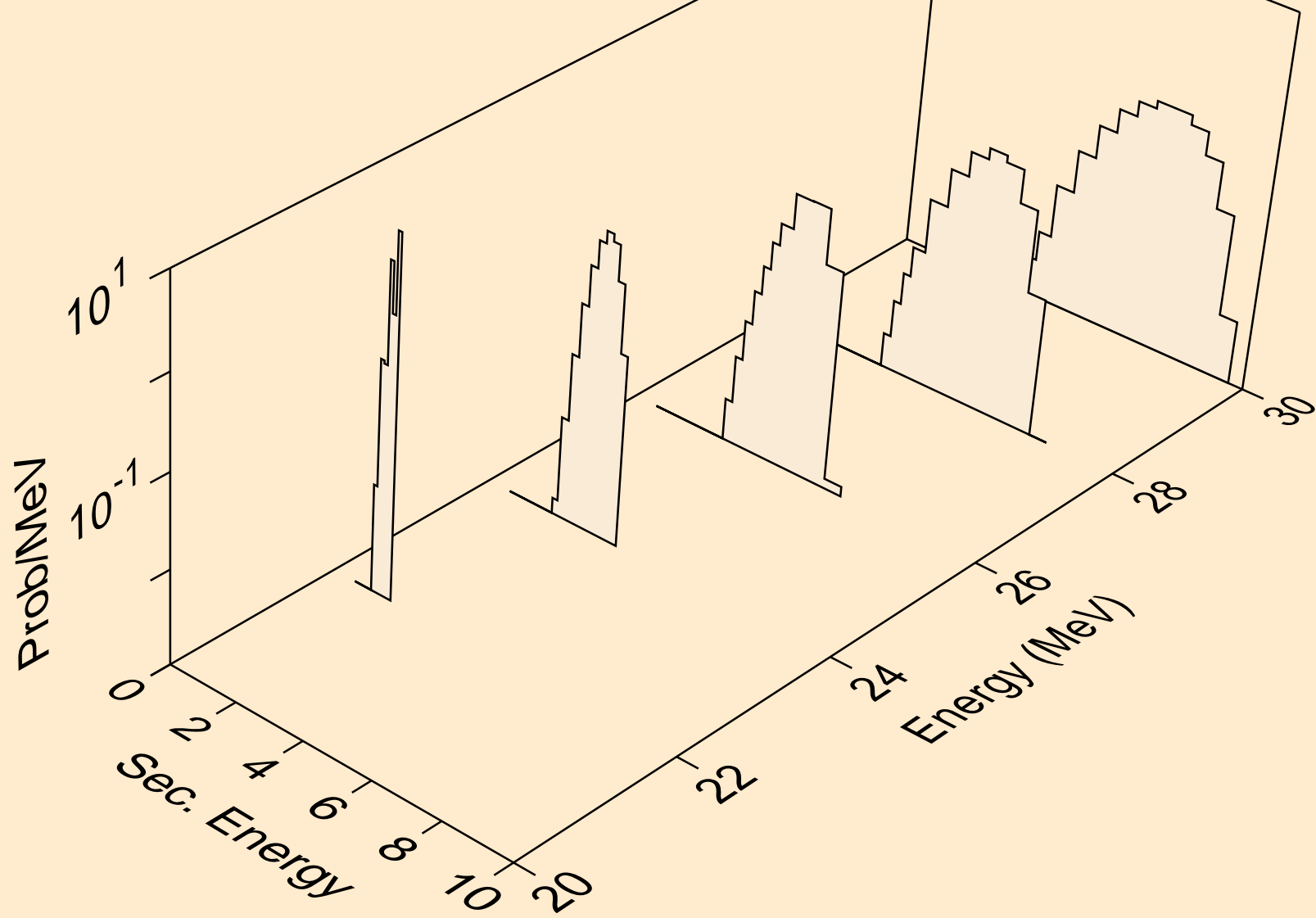
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



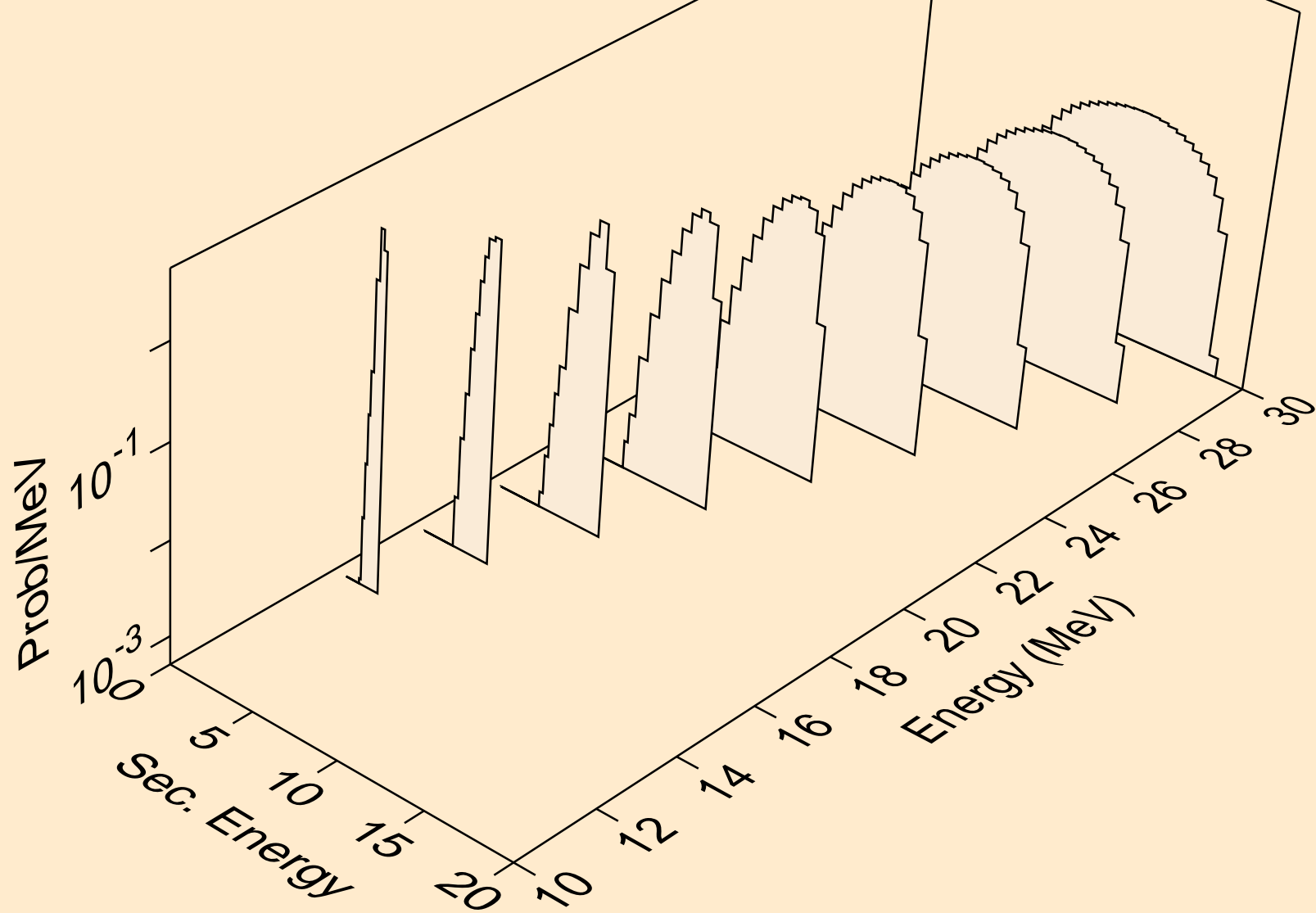
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



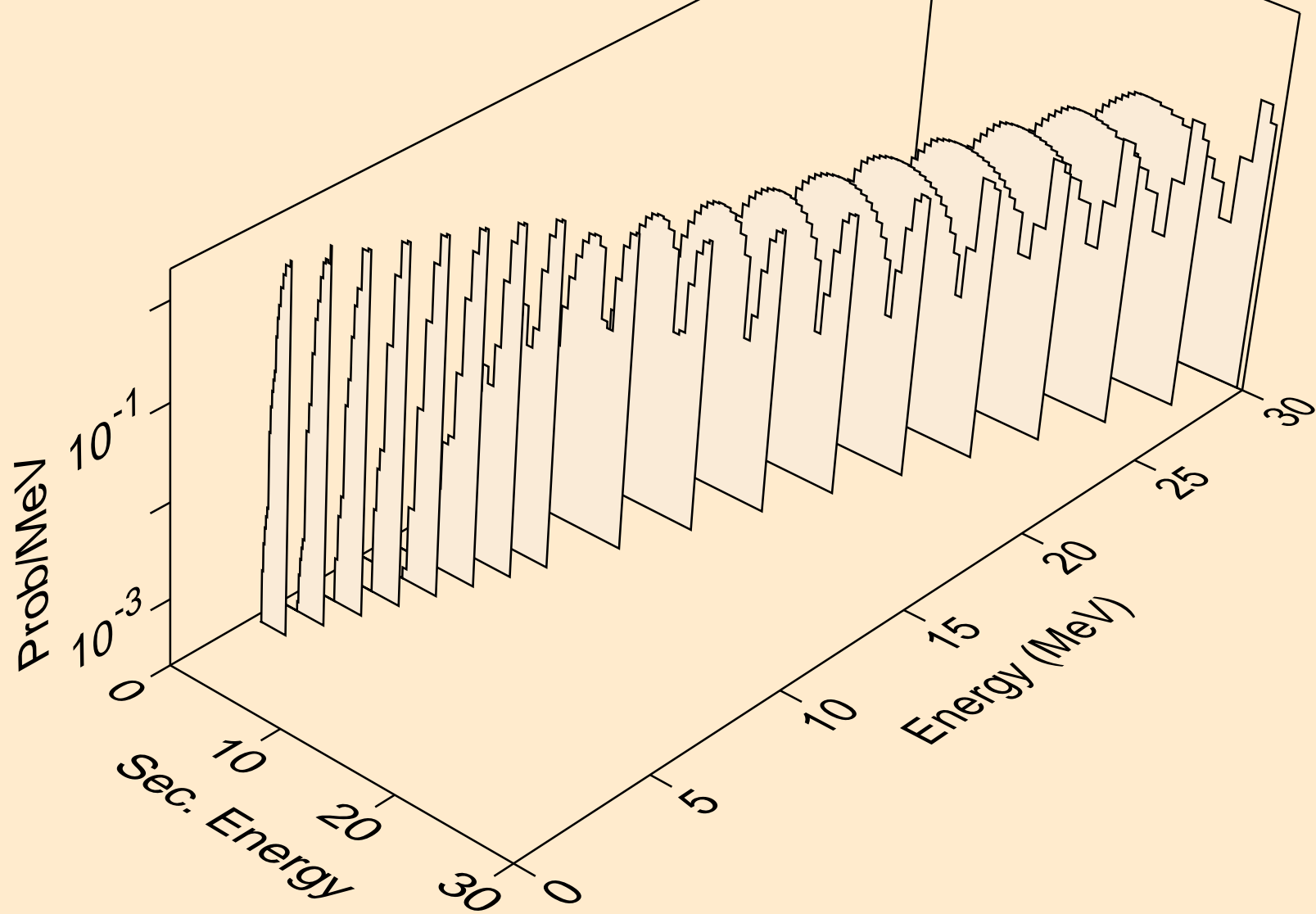
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



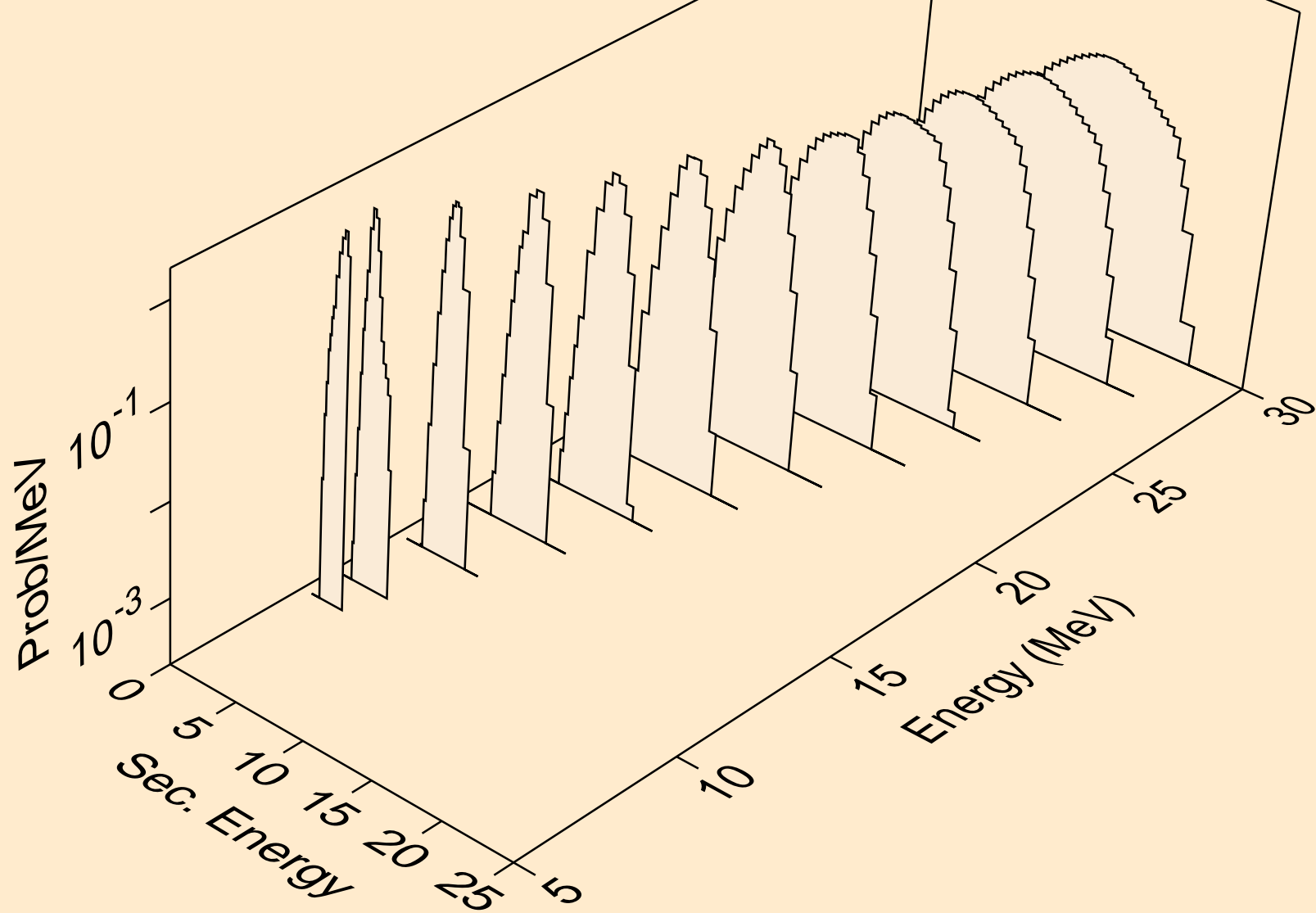
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



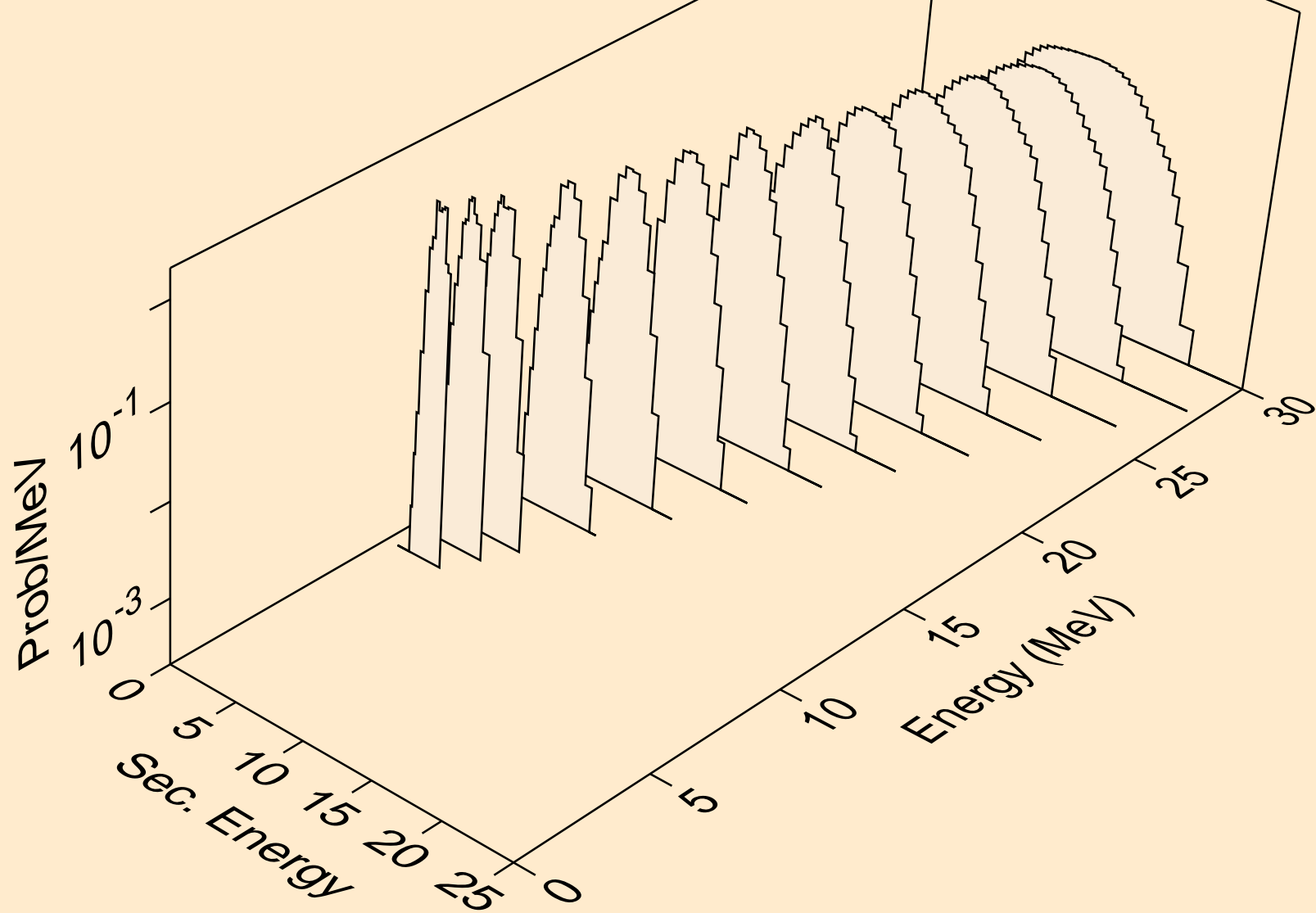
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



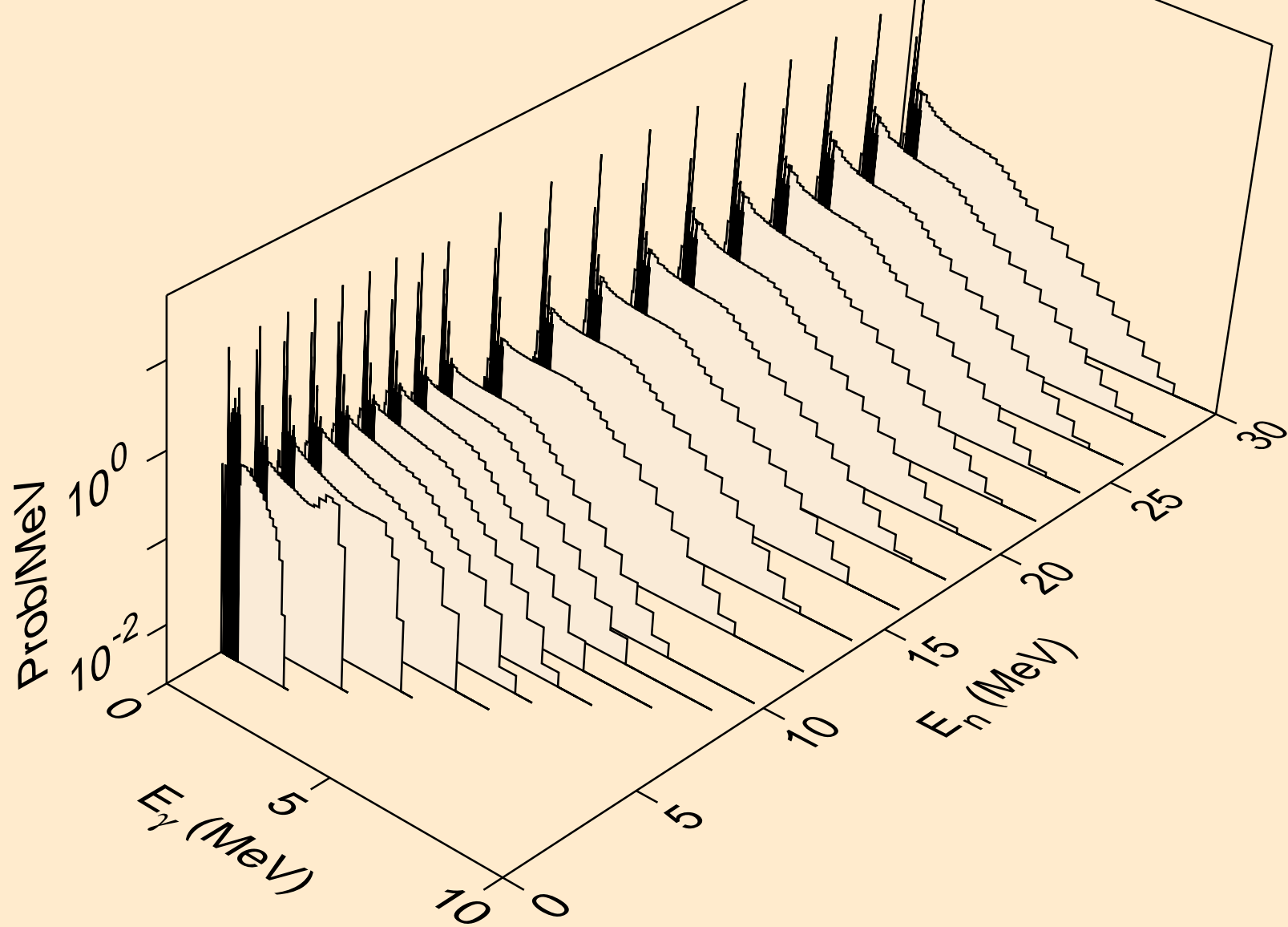
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

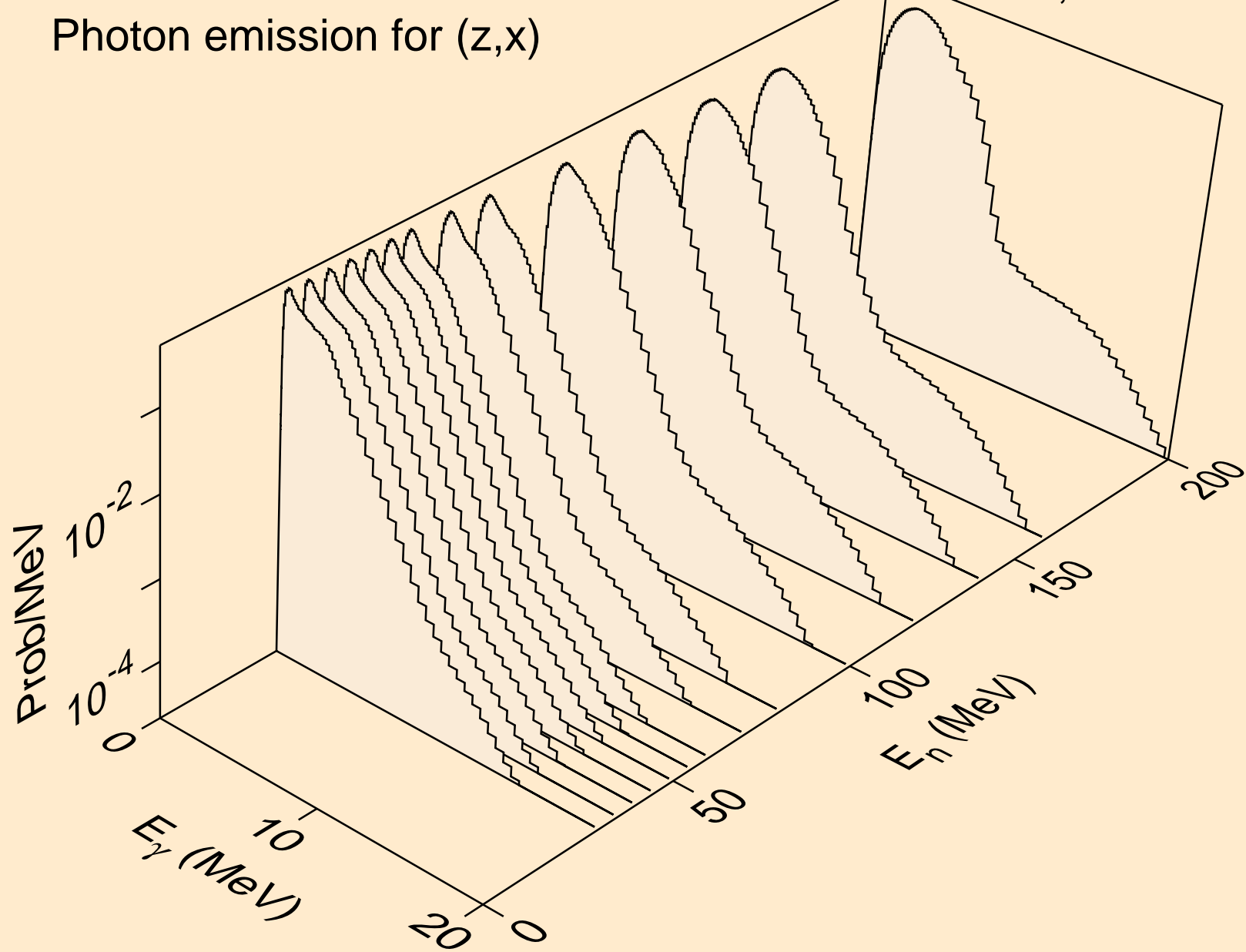


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

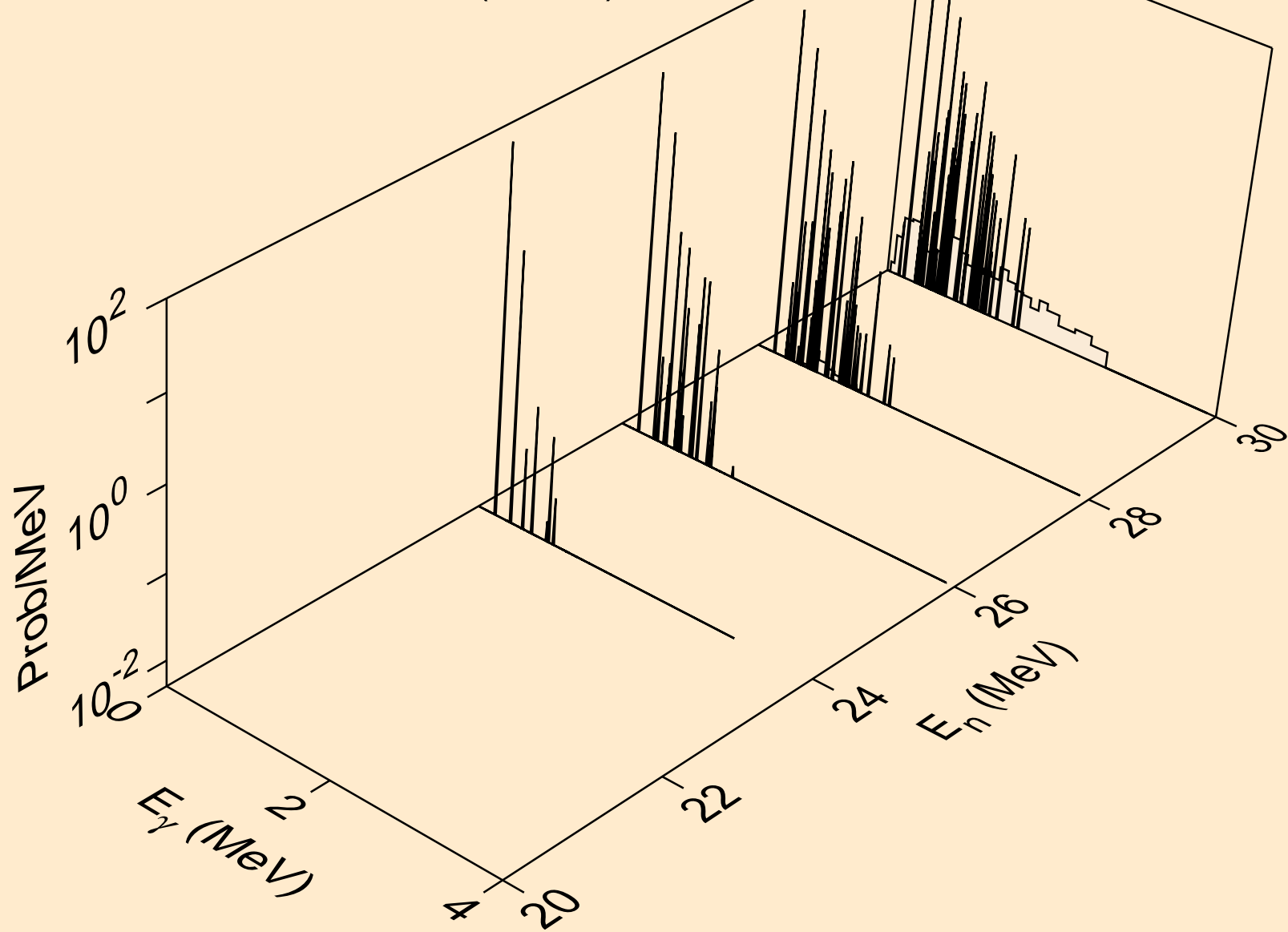




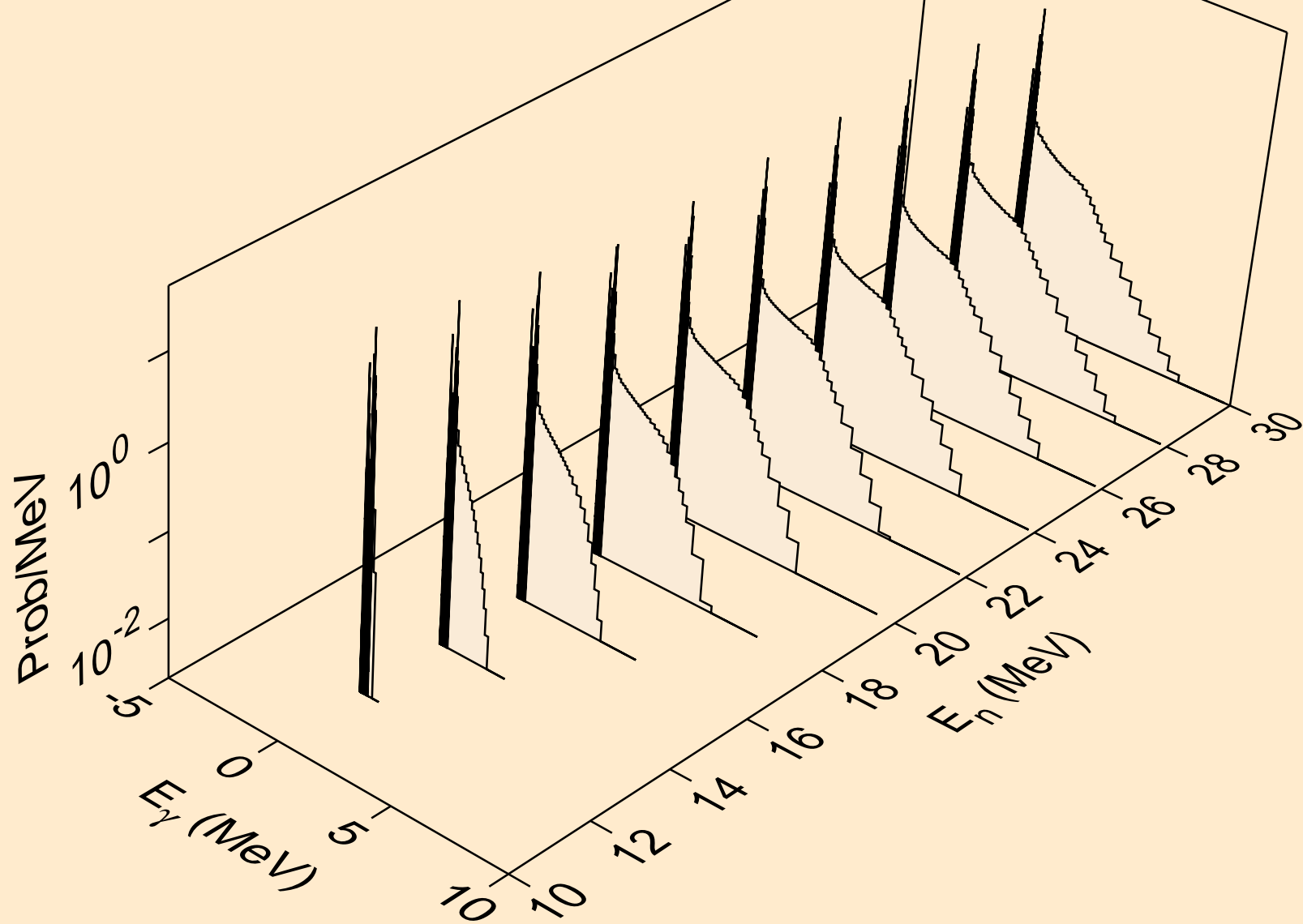
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



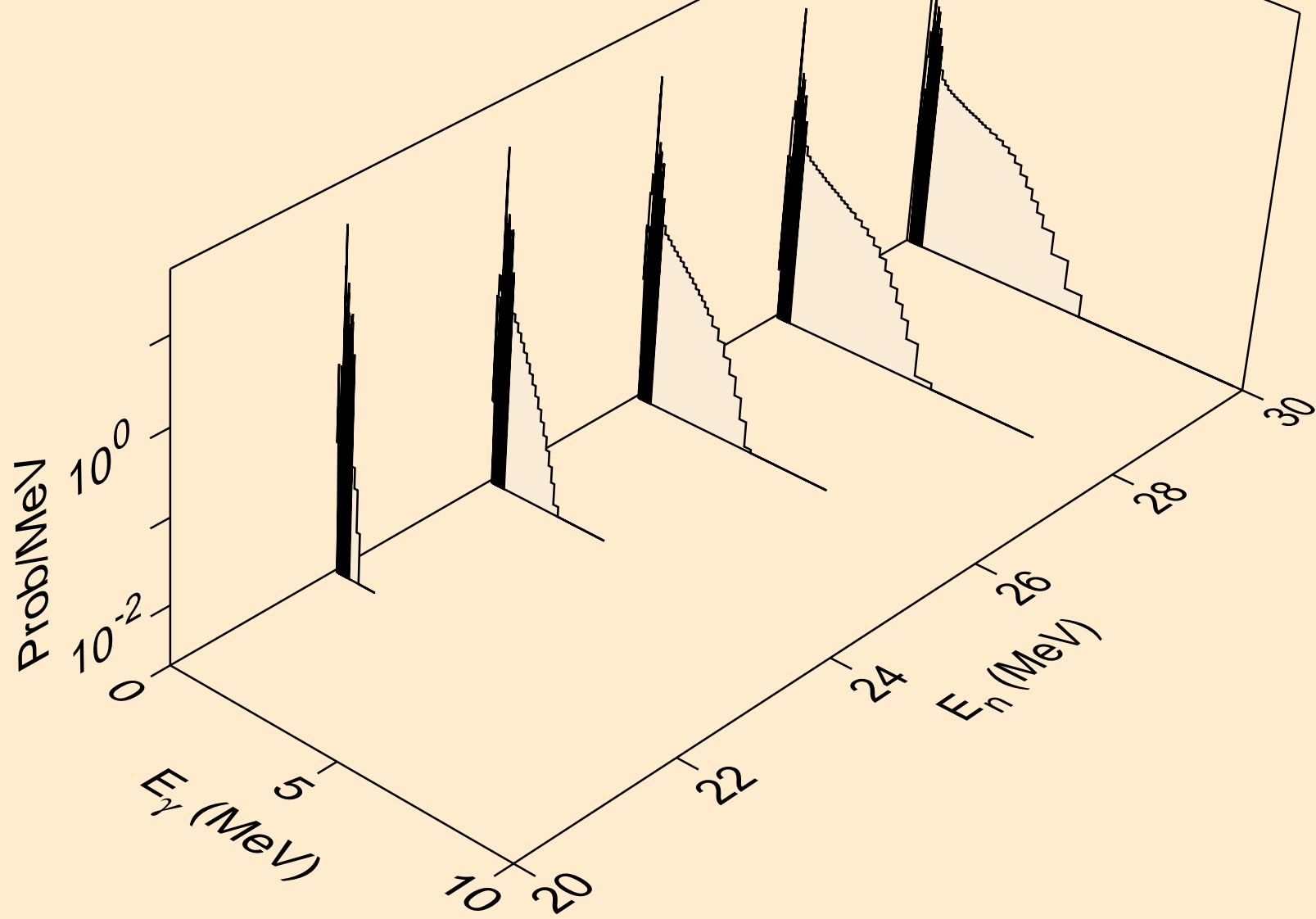
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



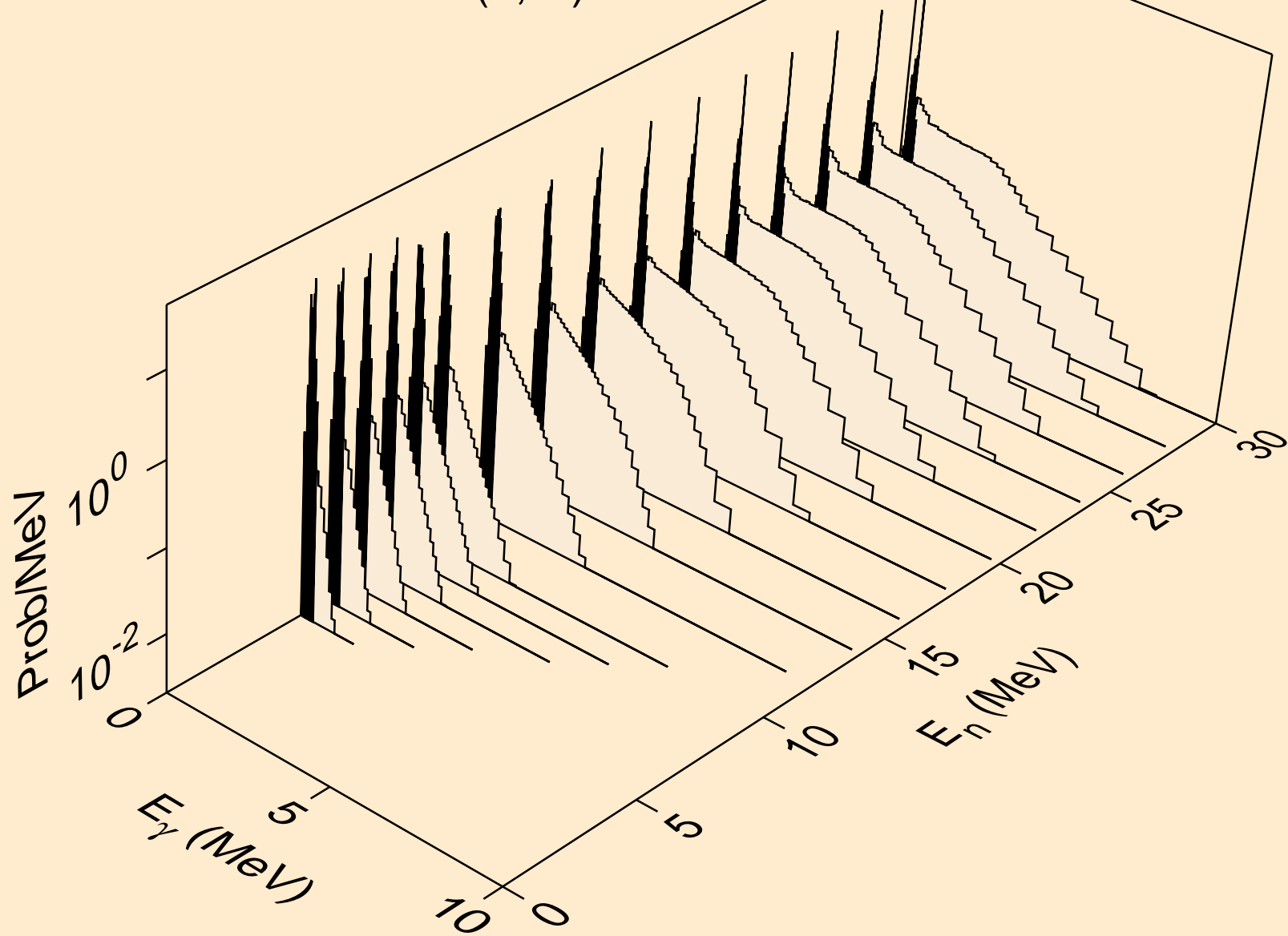
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



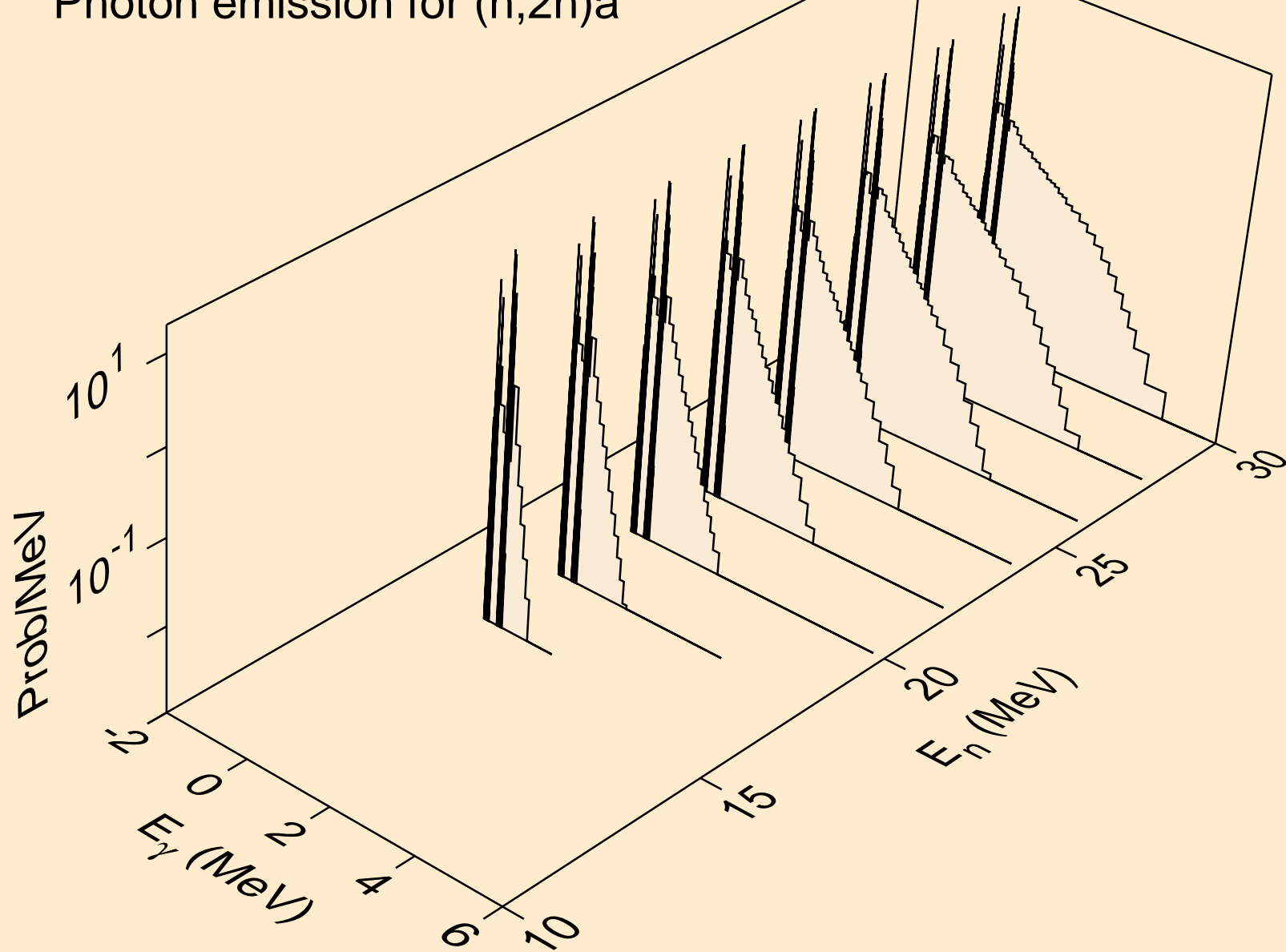
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



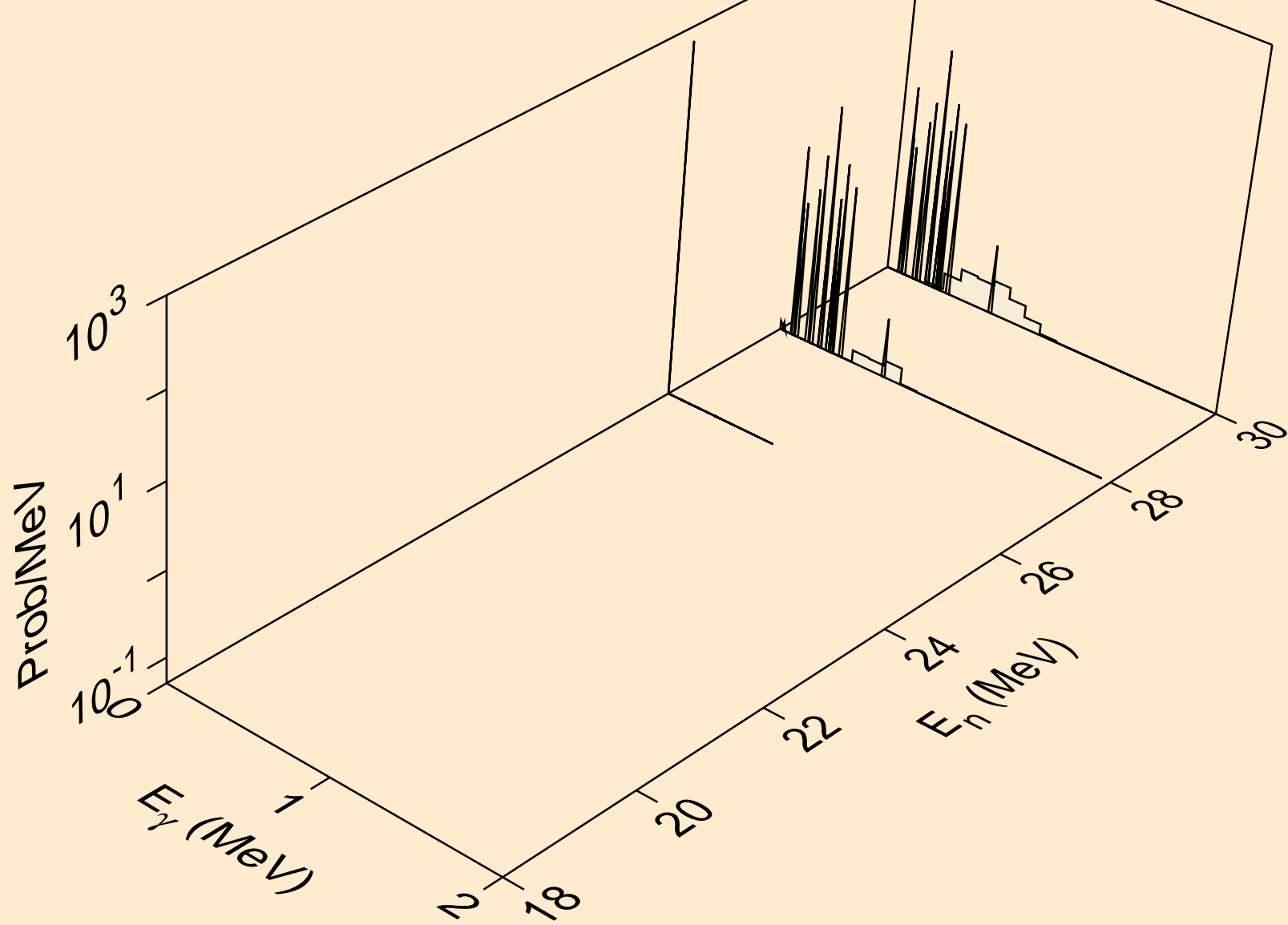
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



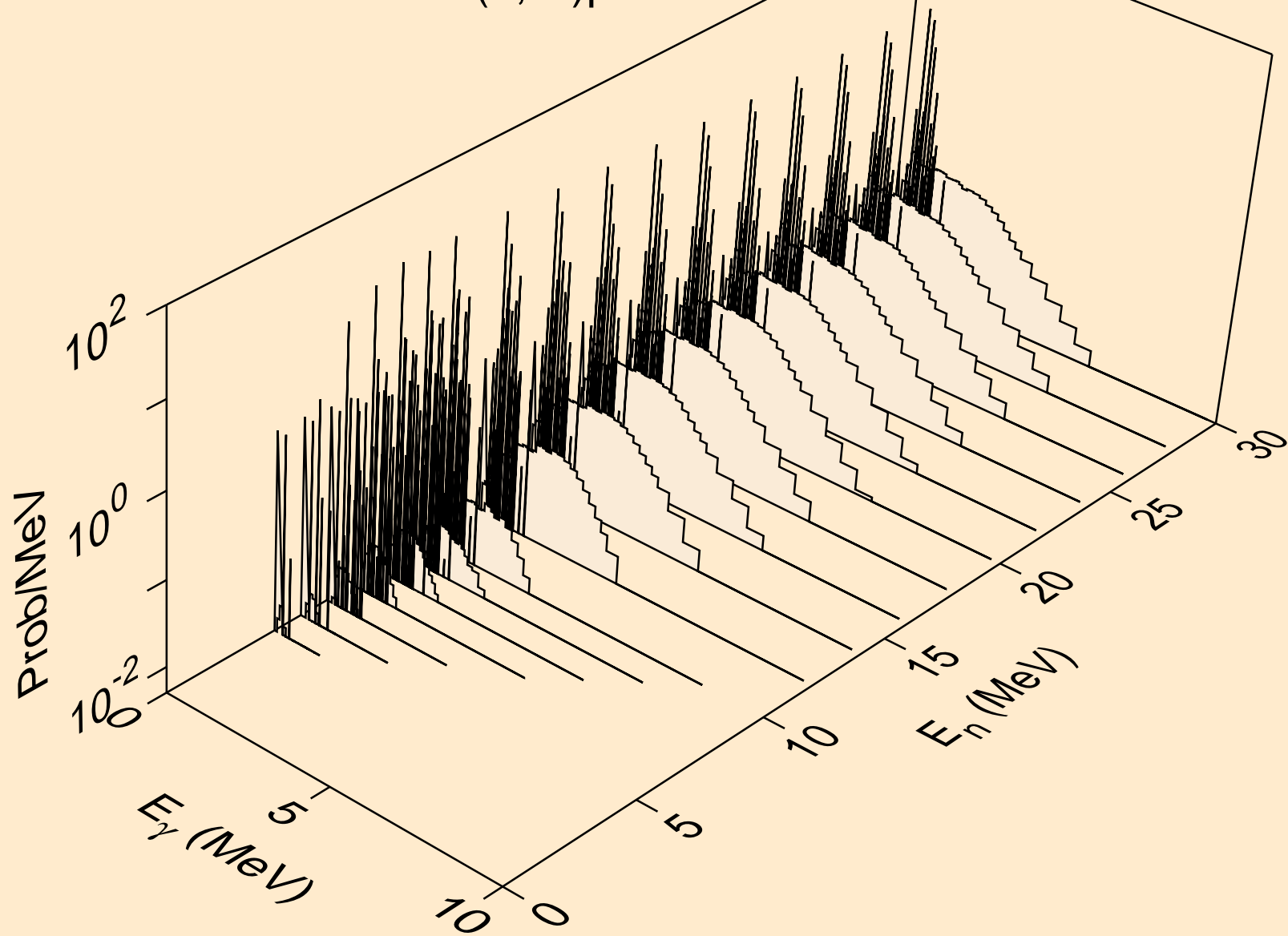
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

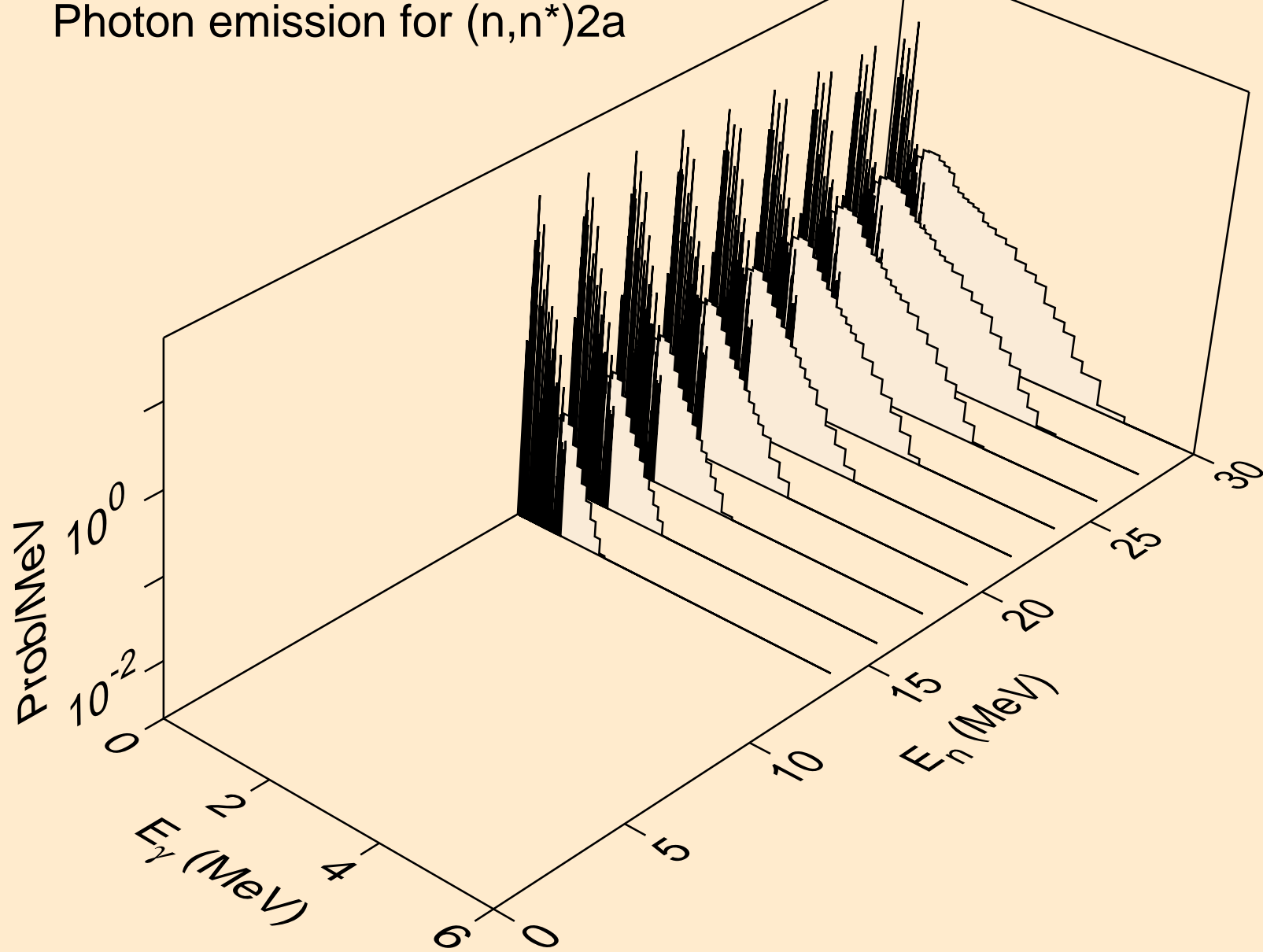


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

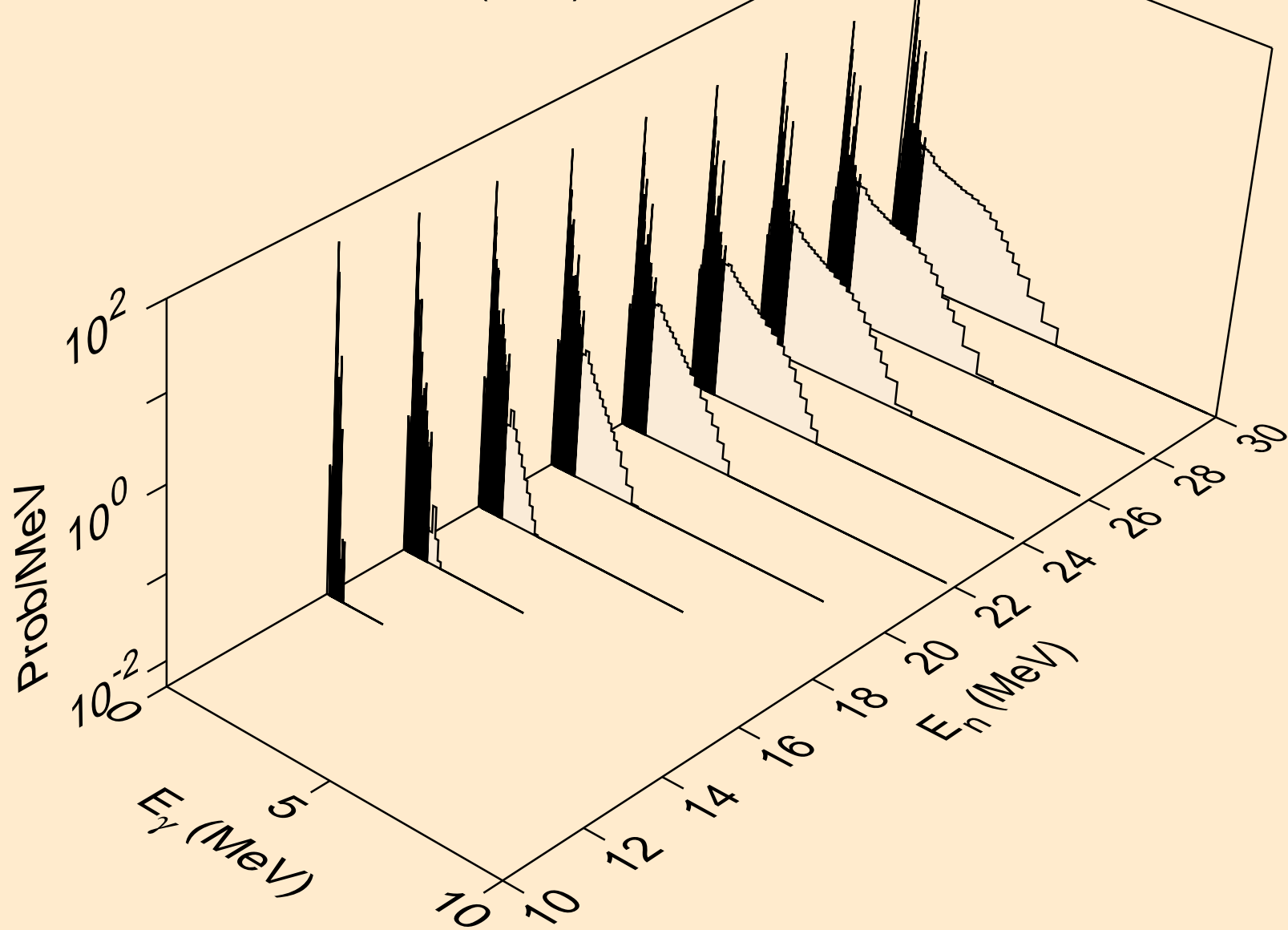




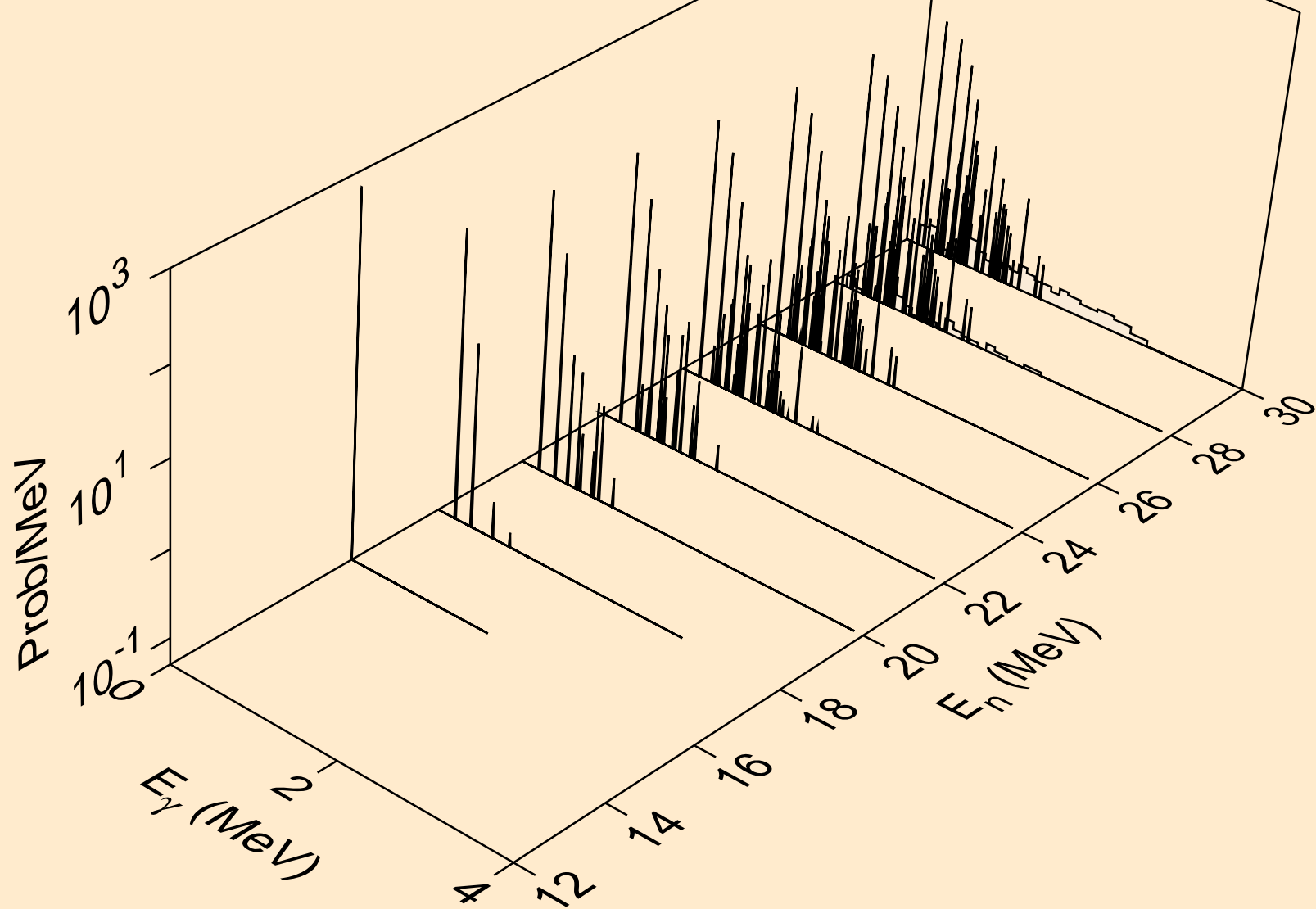
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



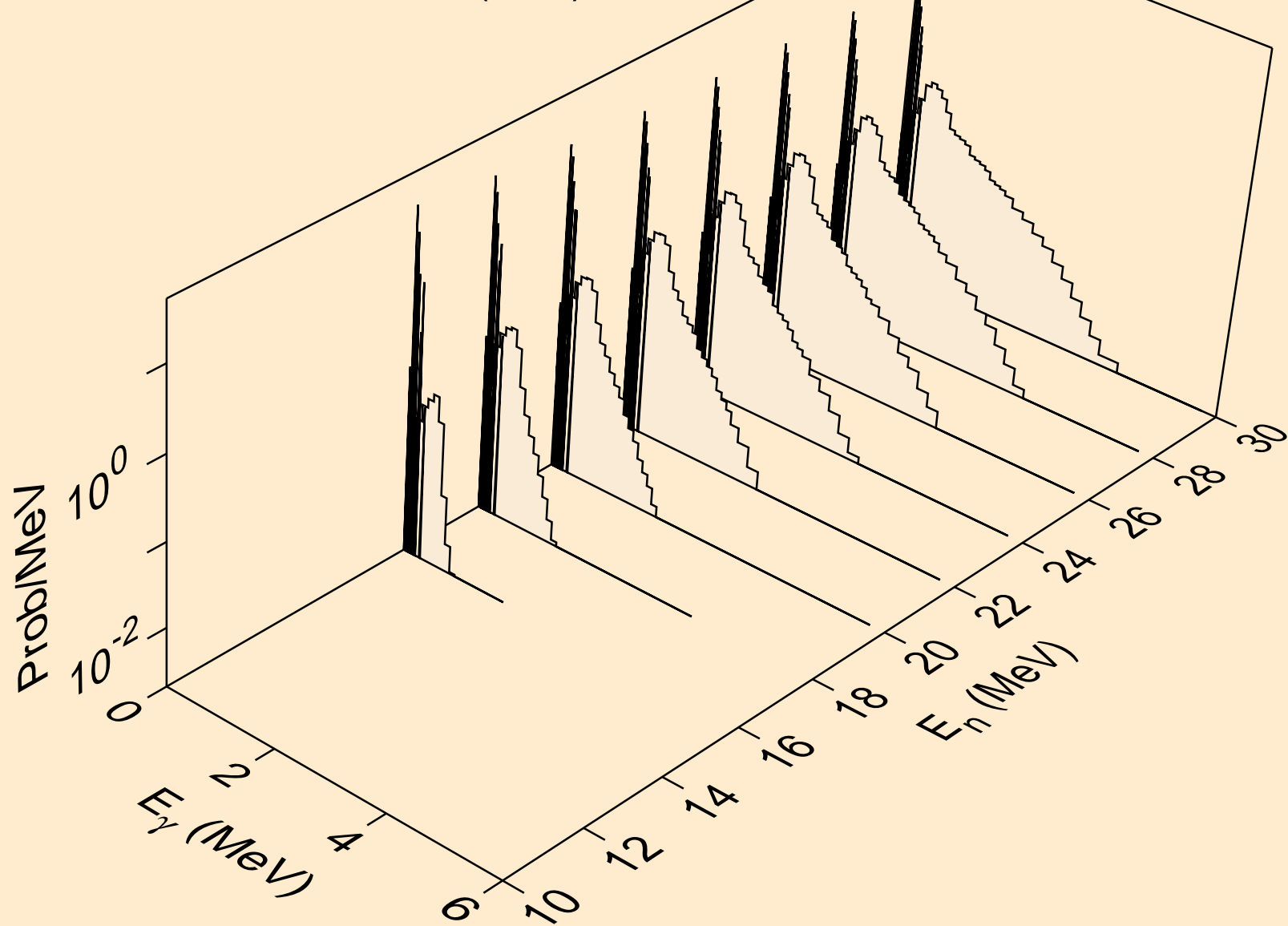
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



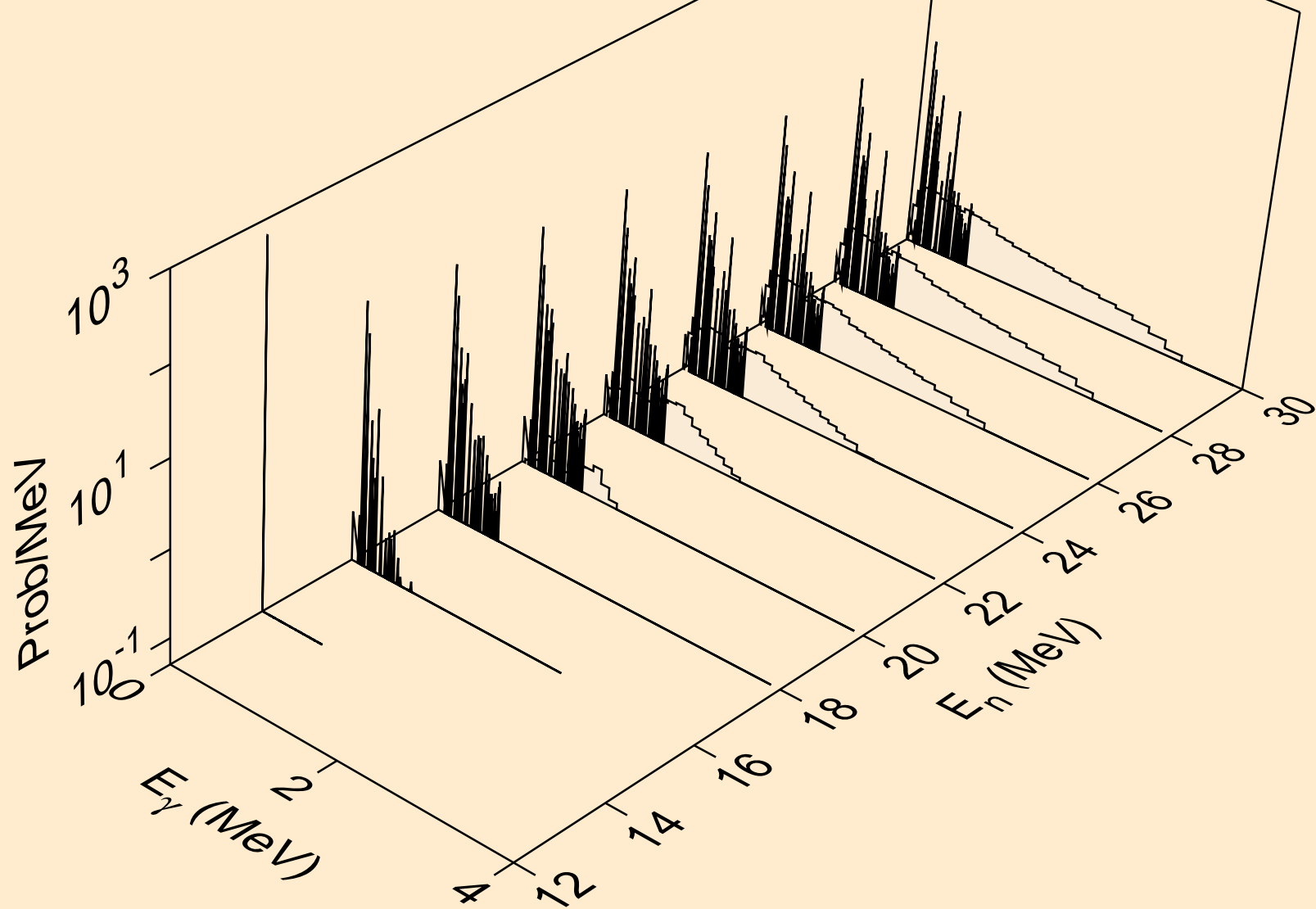
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



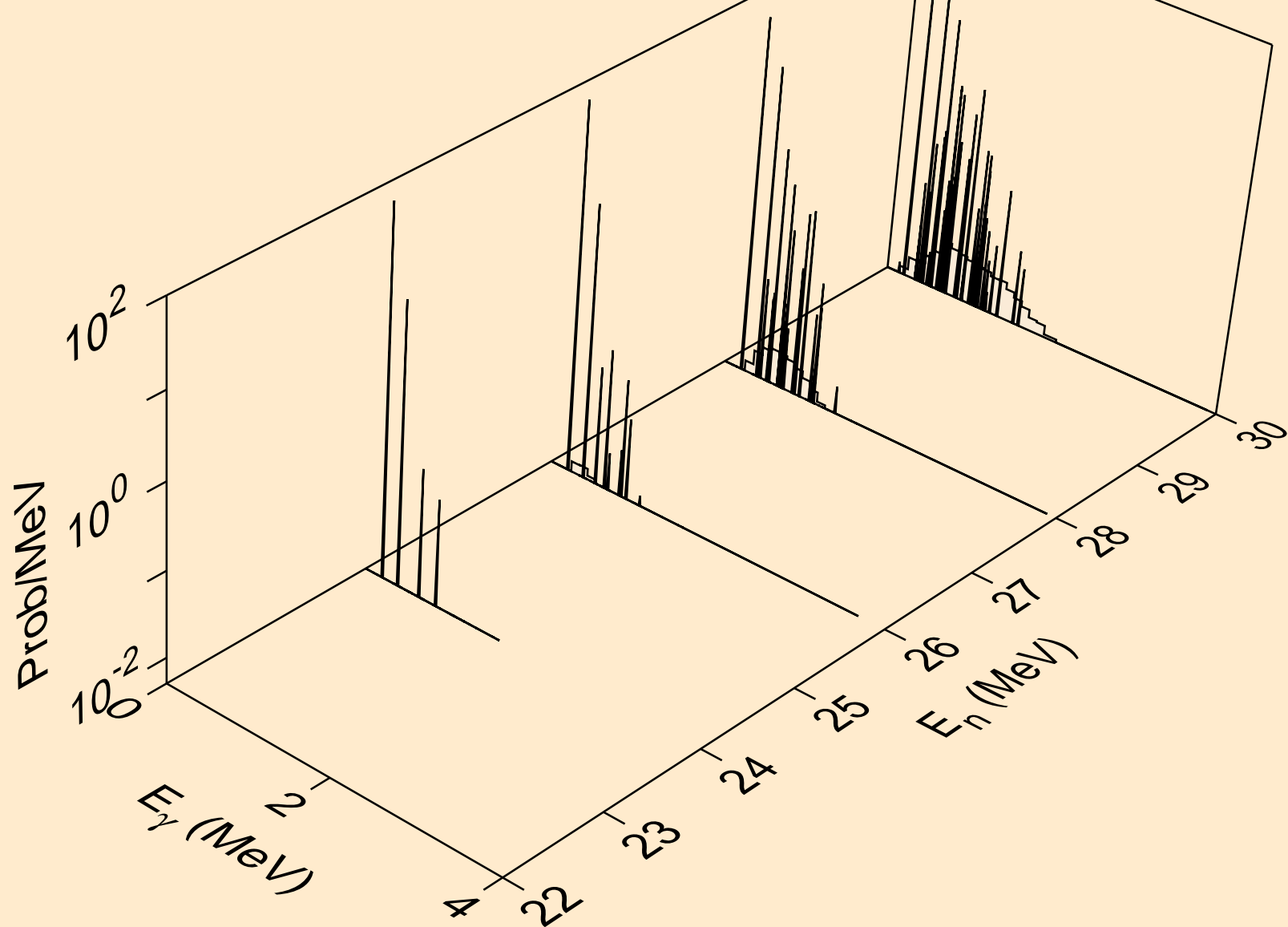
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



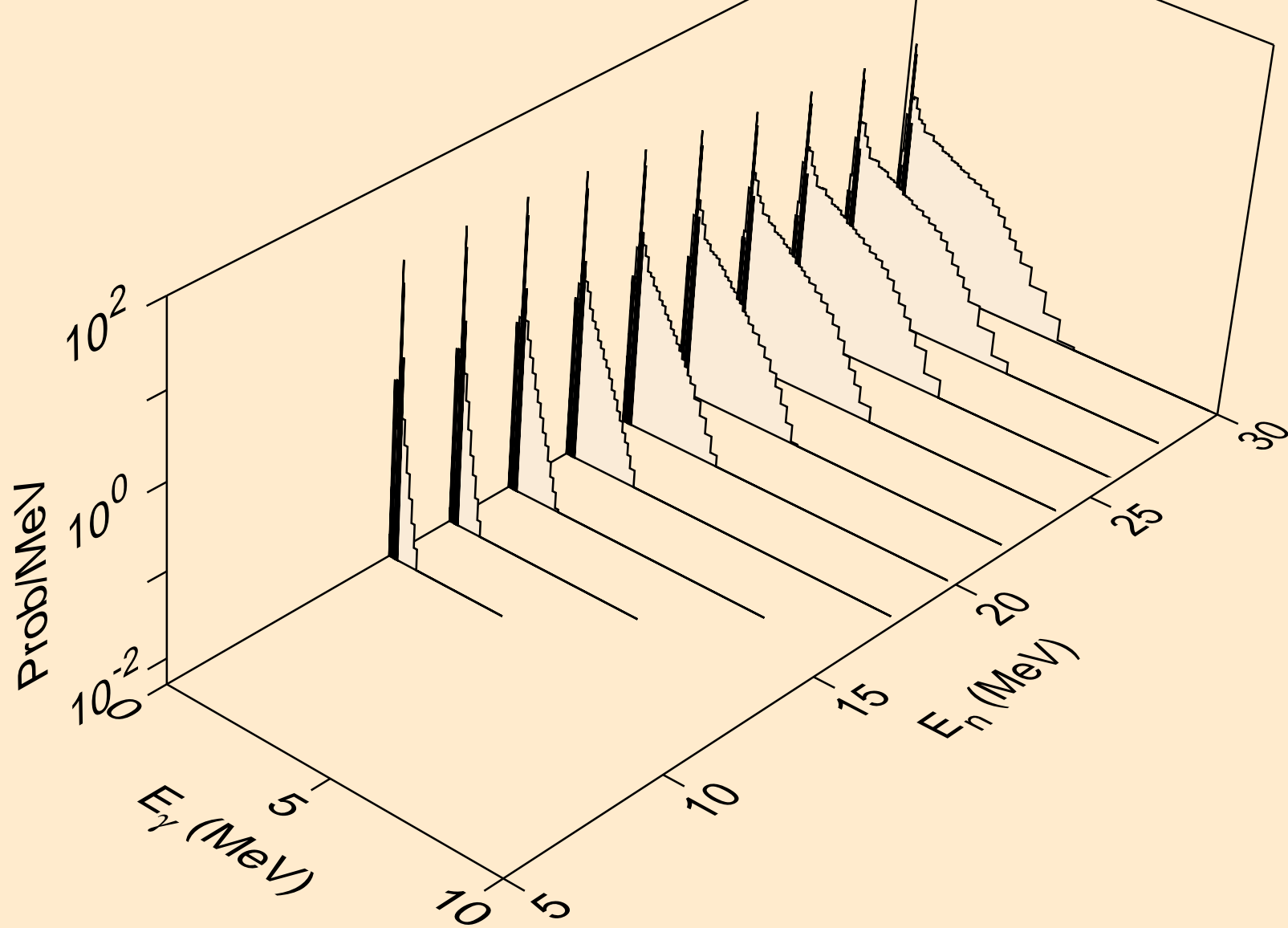
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



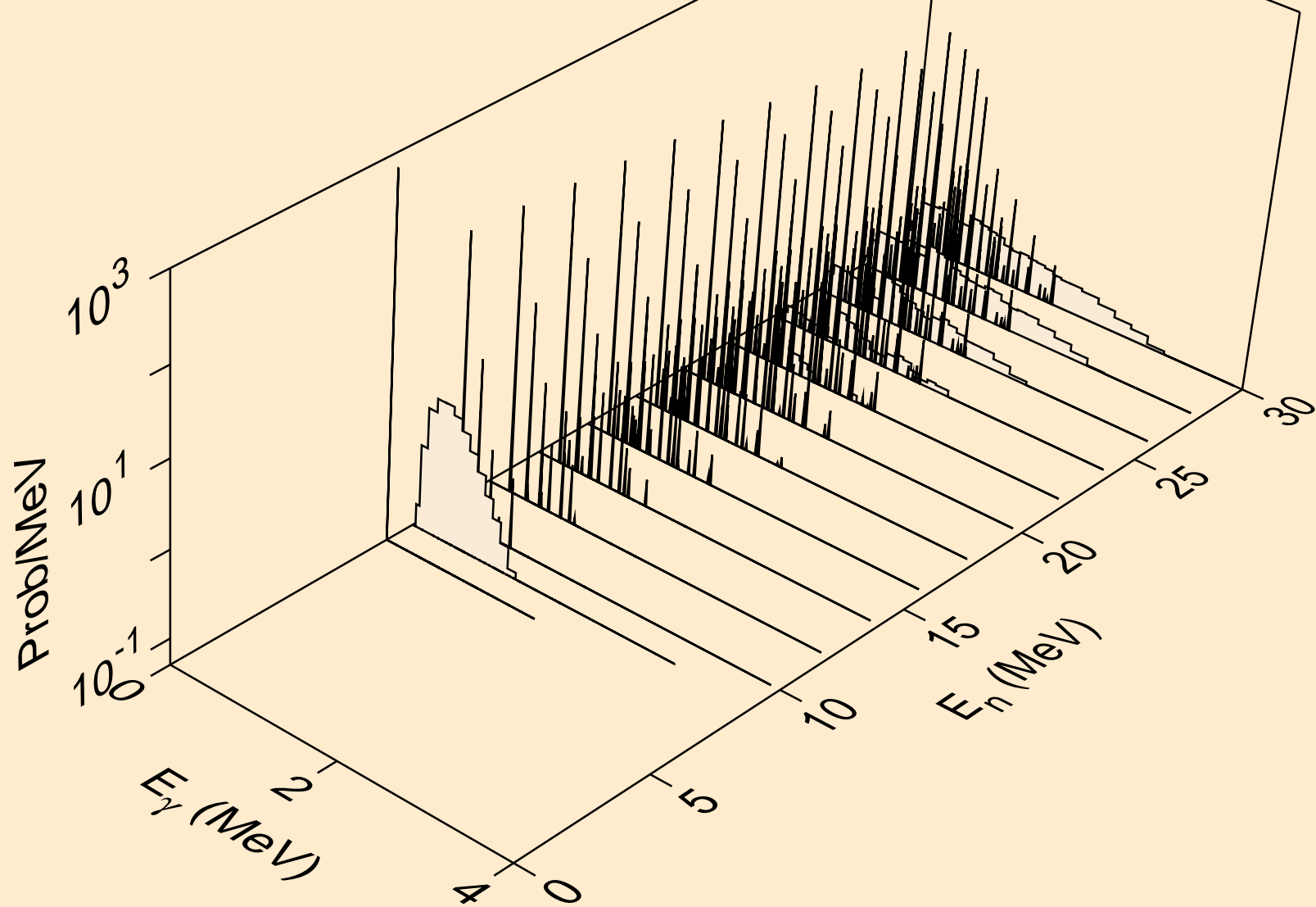
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

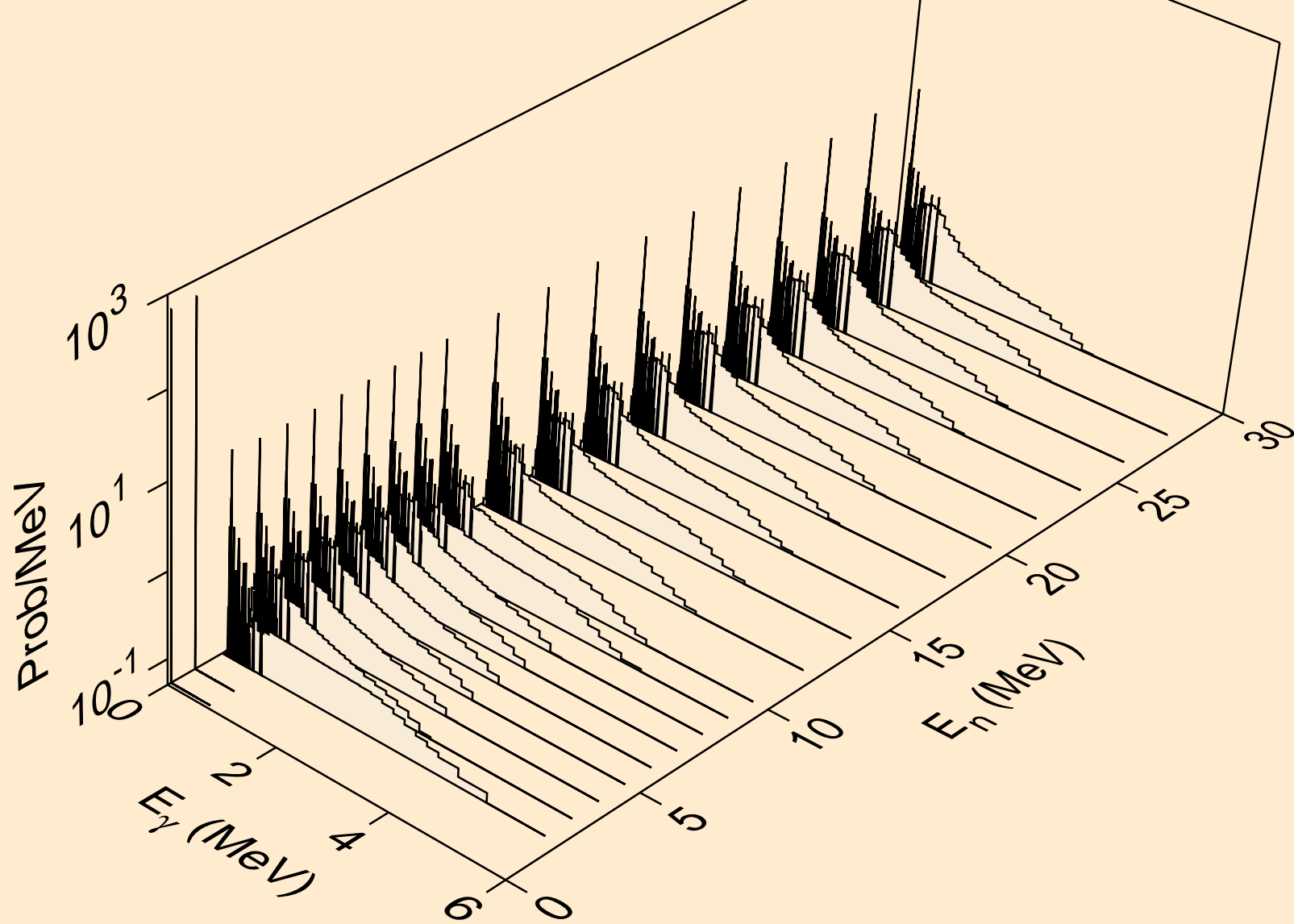


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

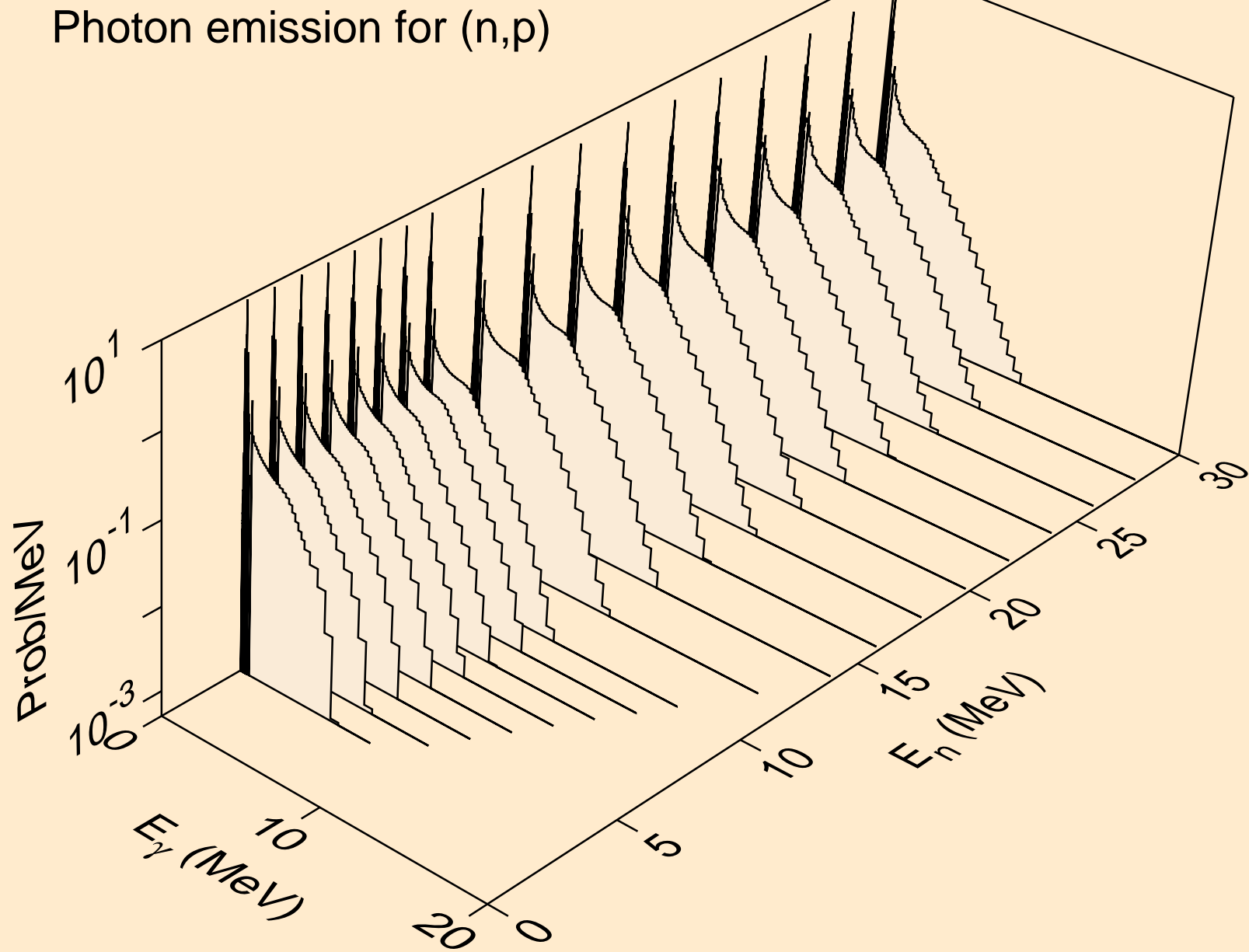




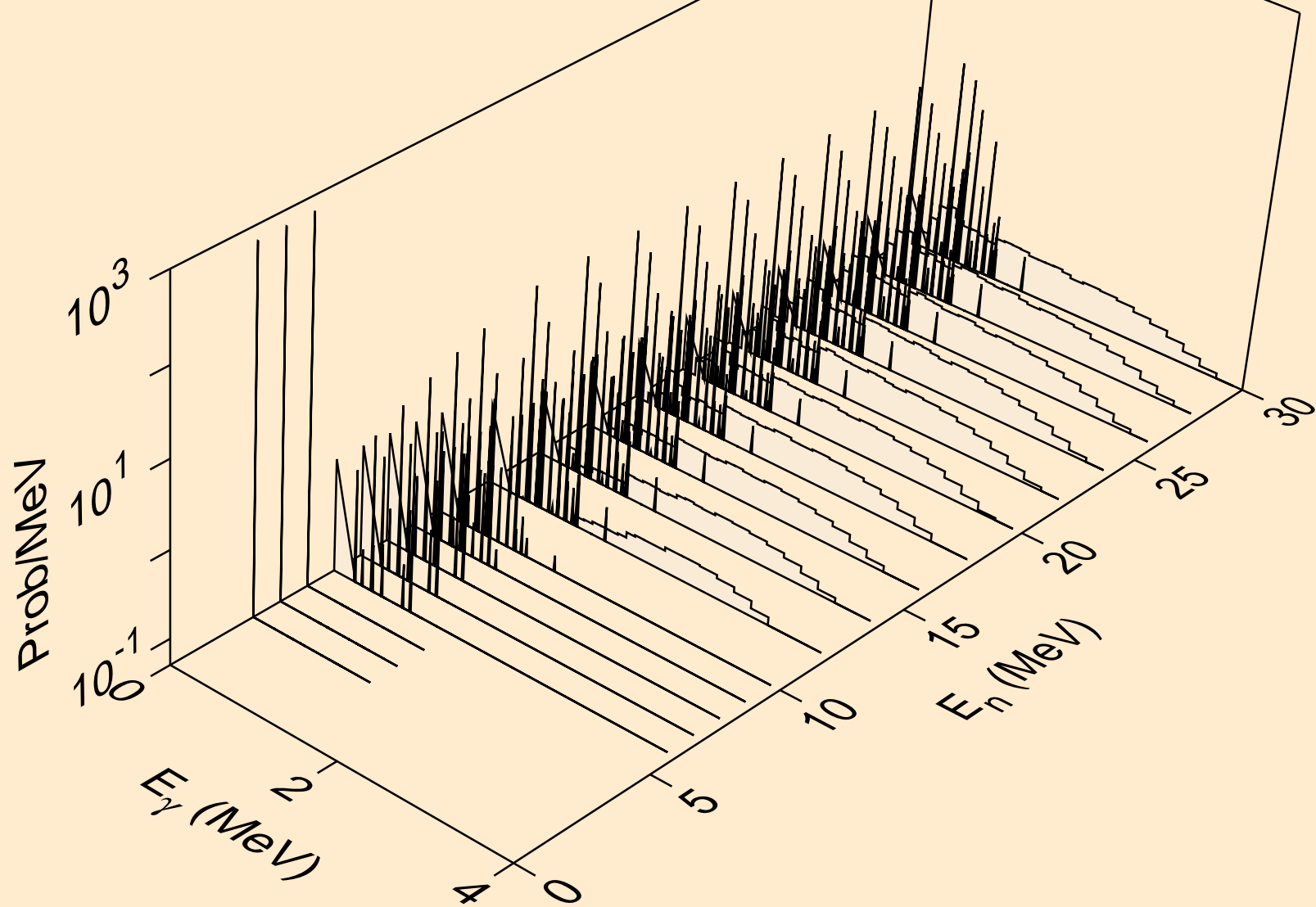
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



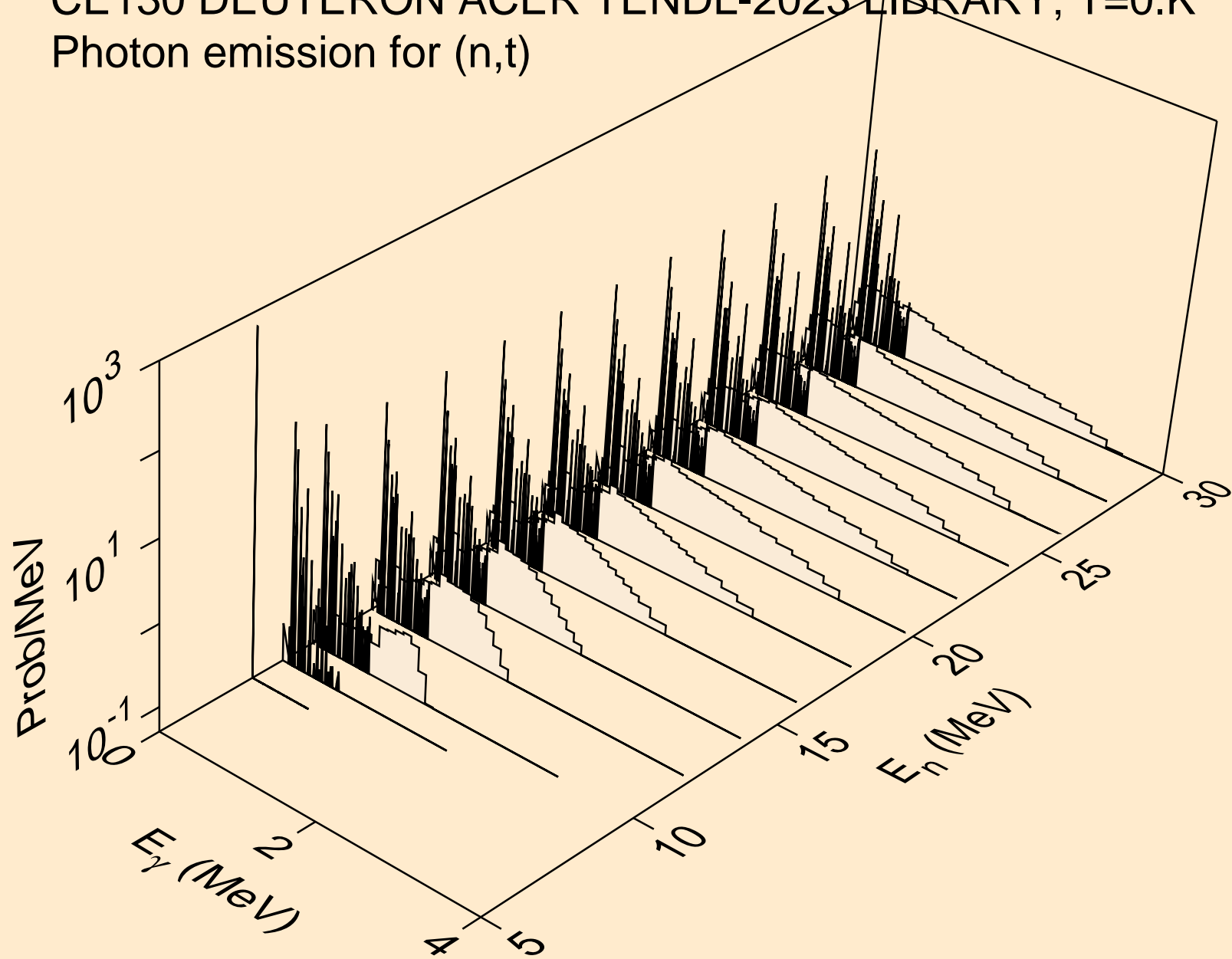
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



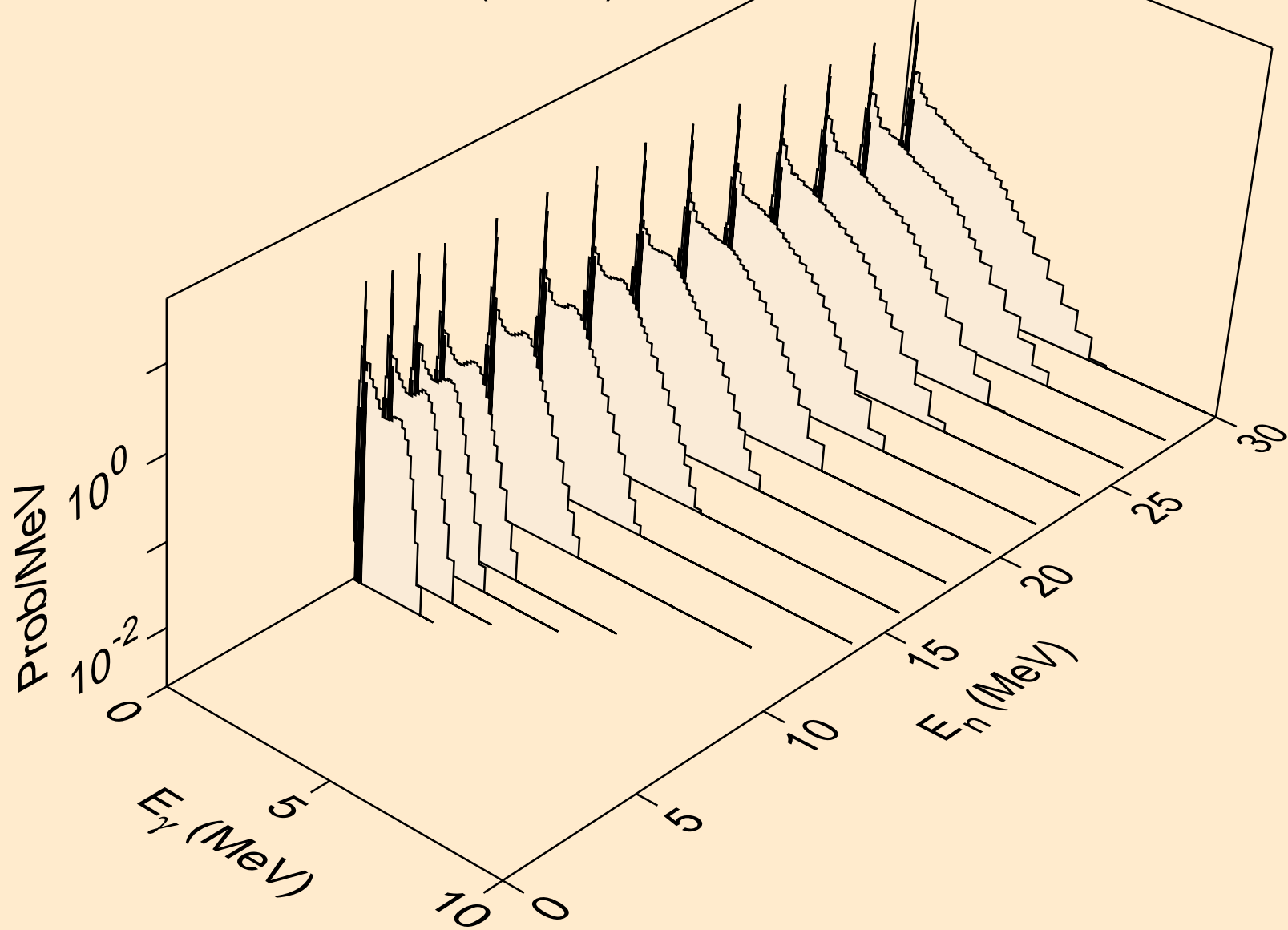
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



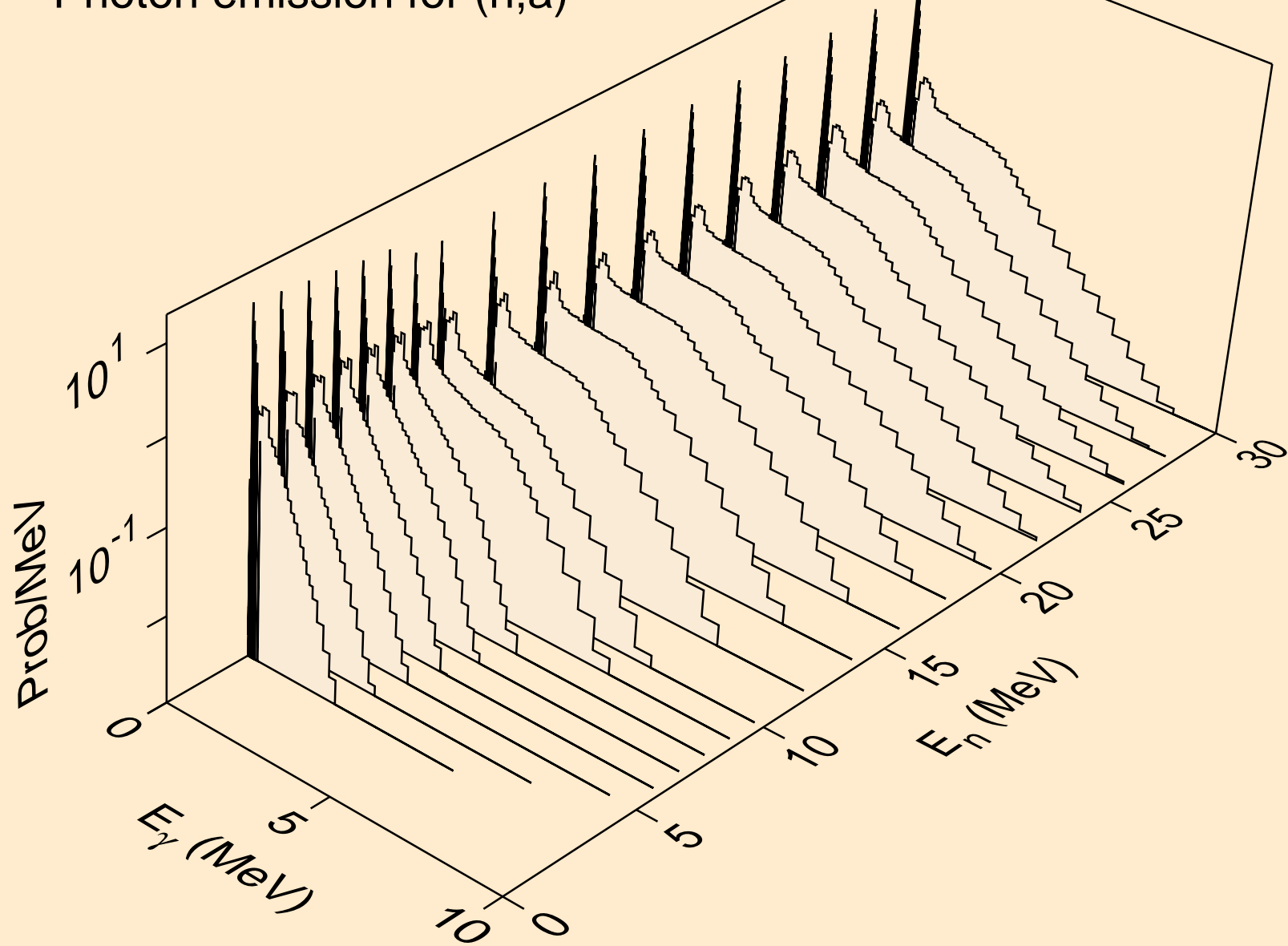
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



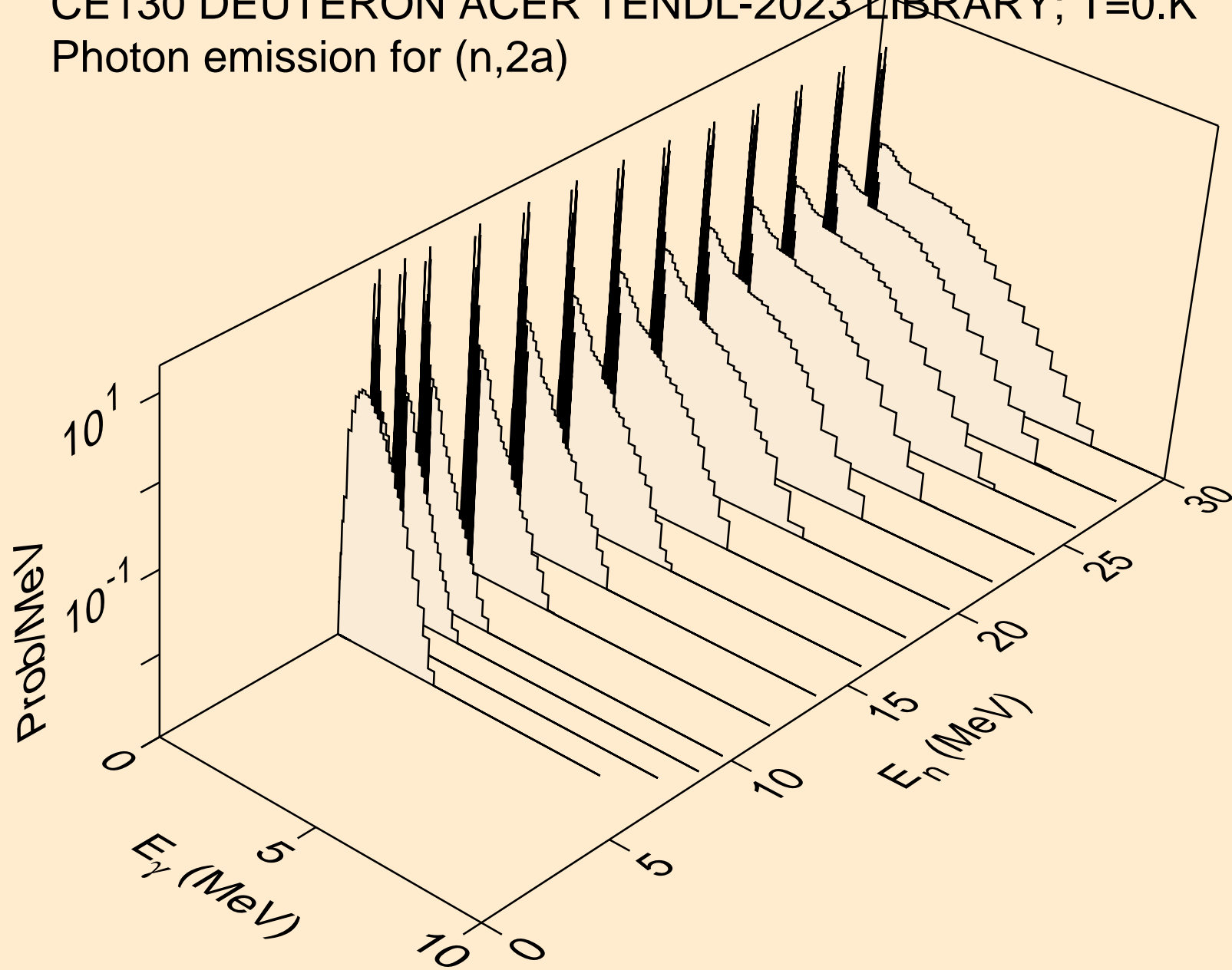
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



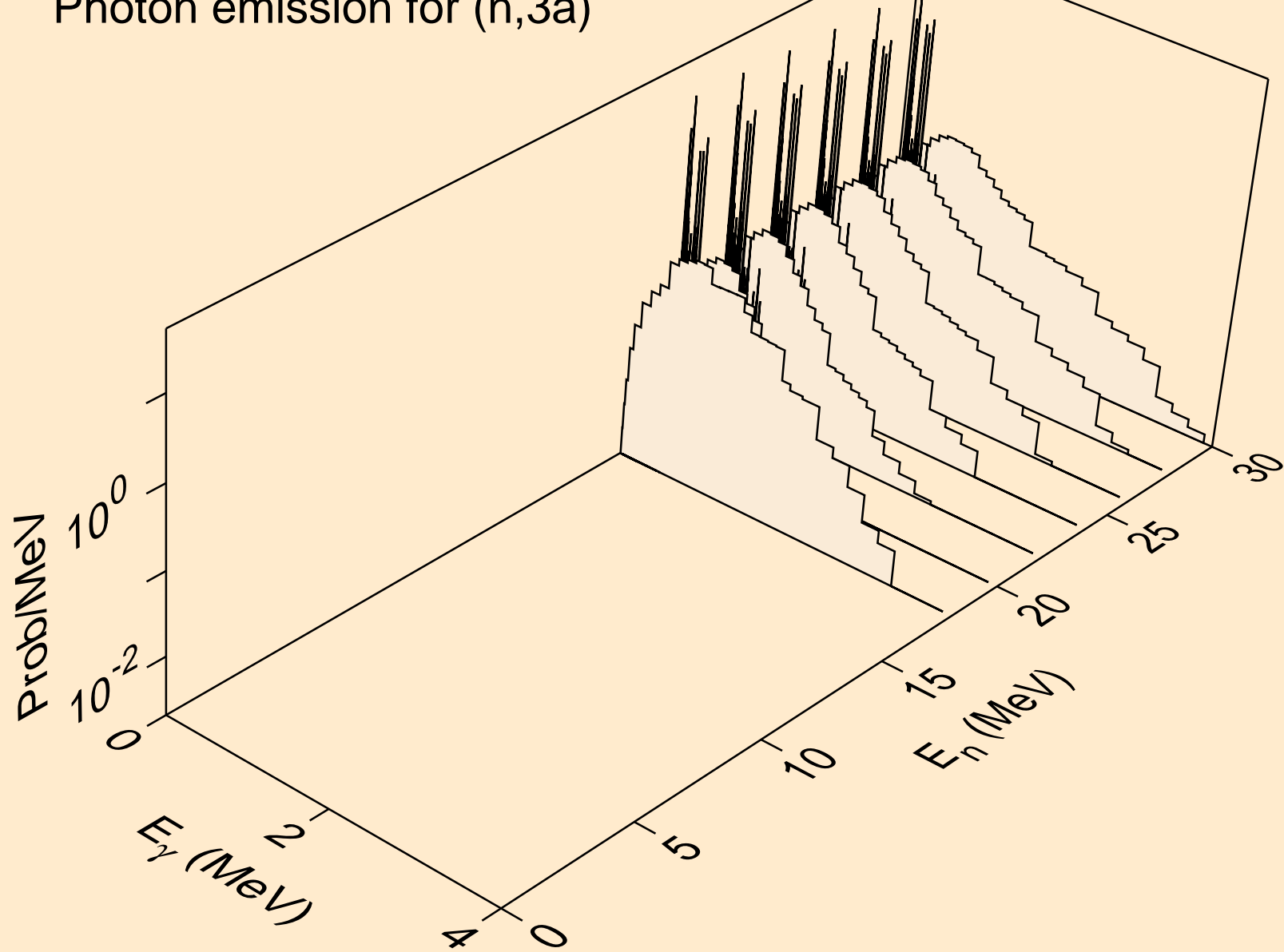
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

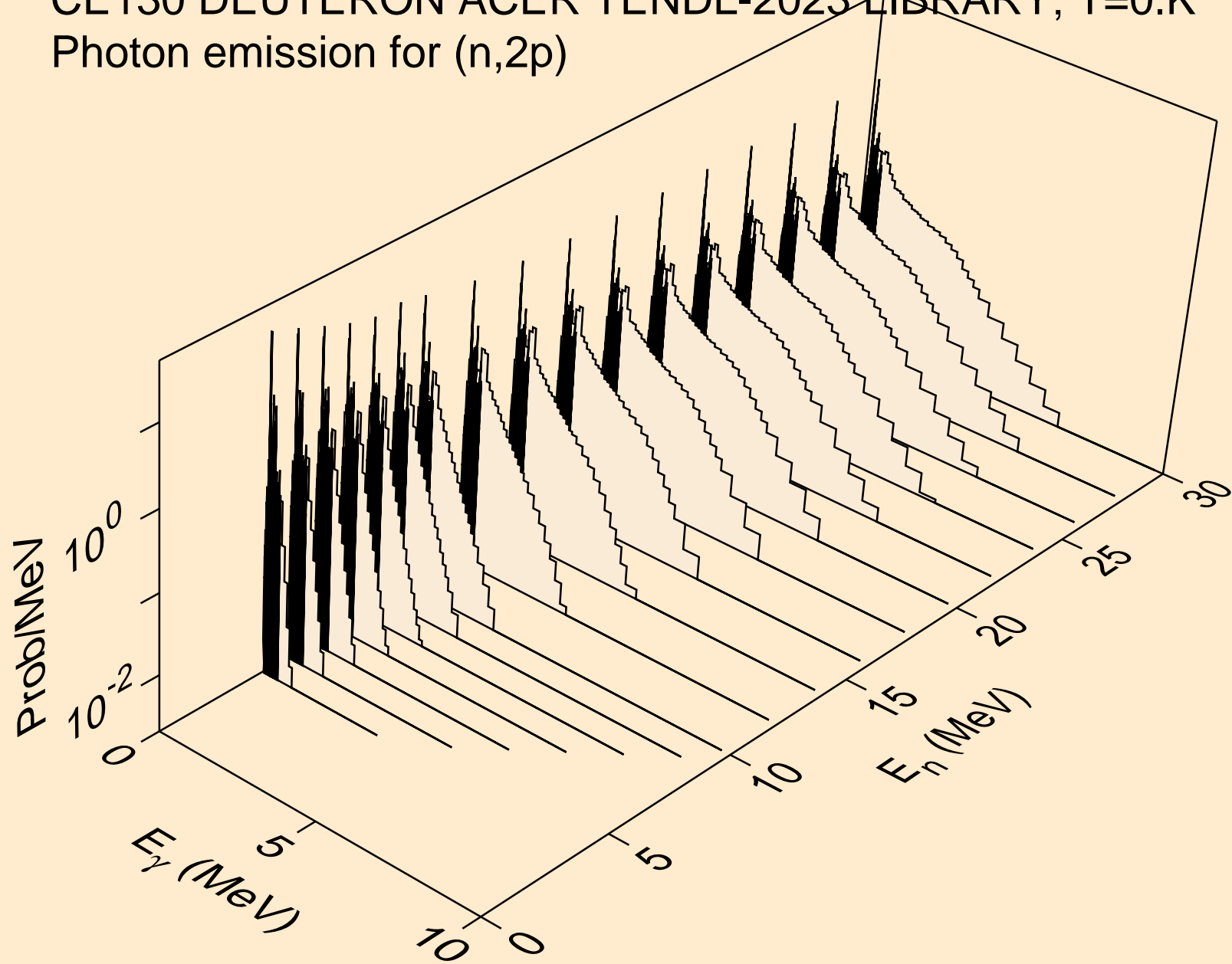


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)

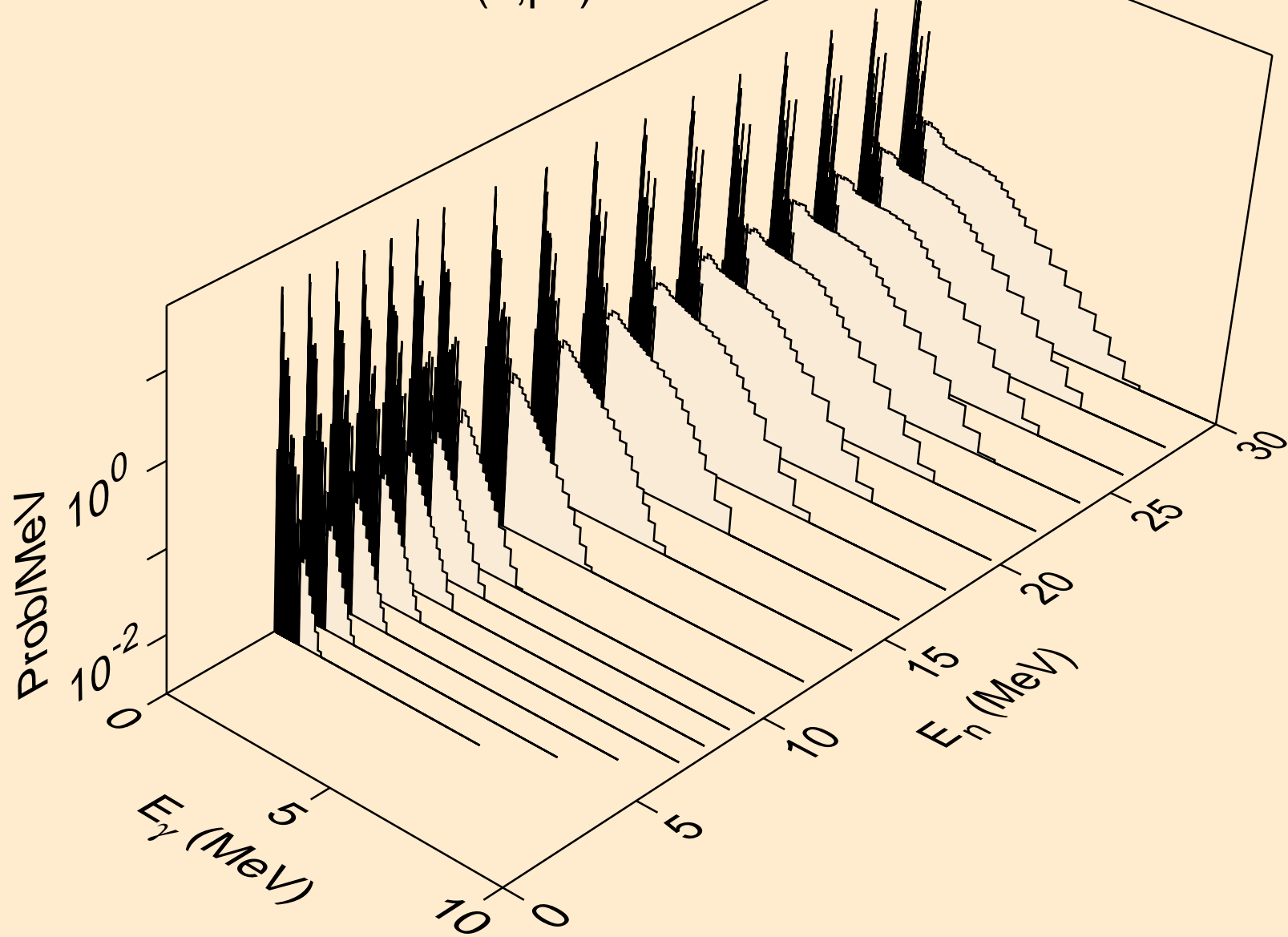




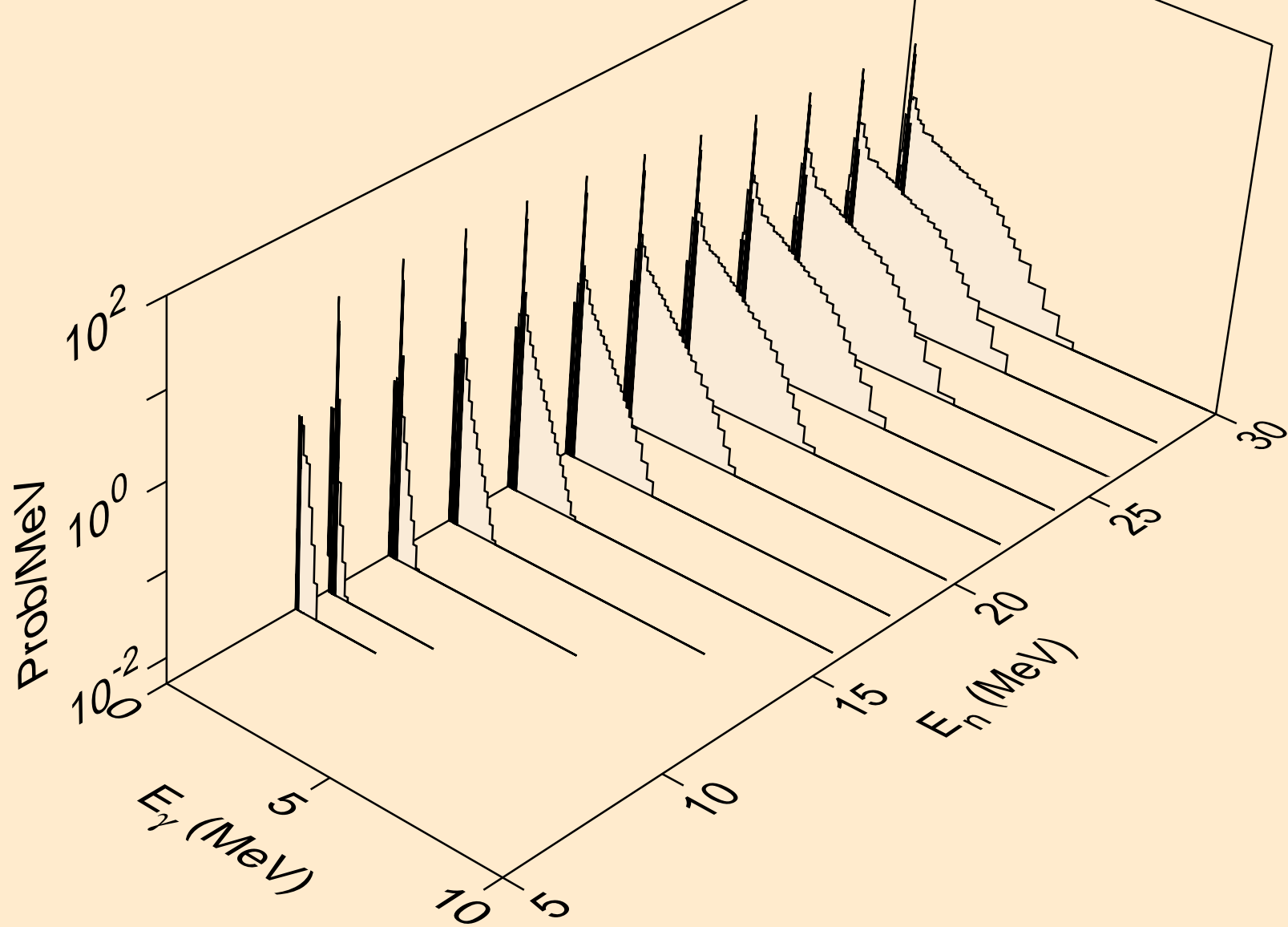
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Photon emission for (n,2p)



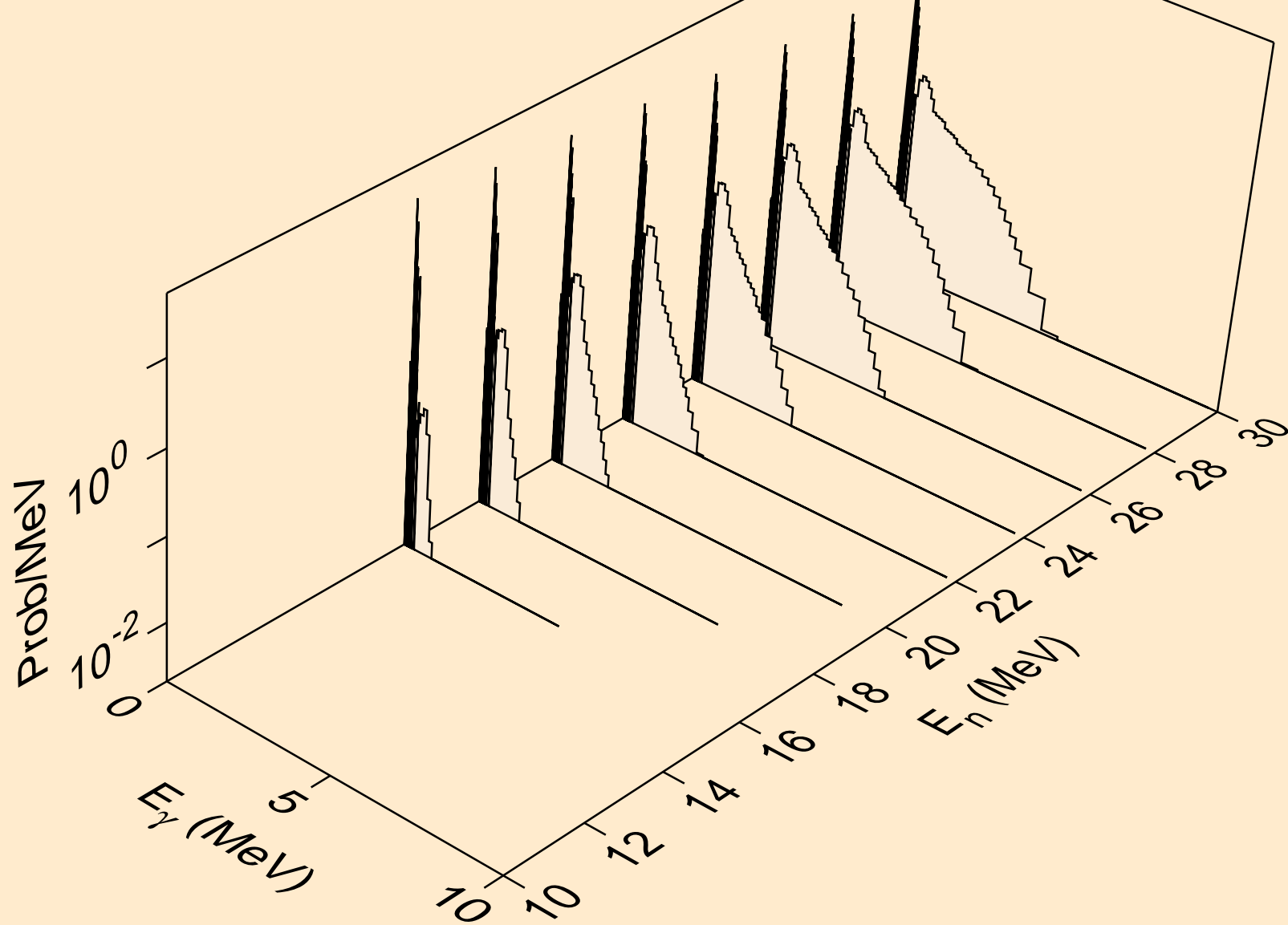
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Photon emission for (n,p)



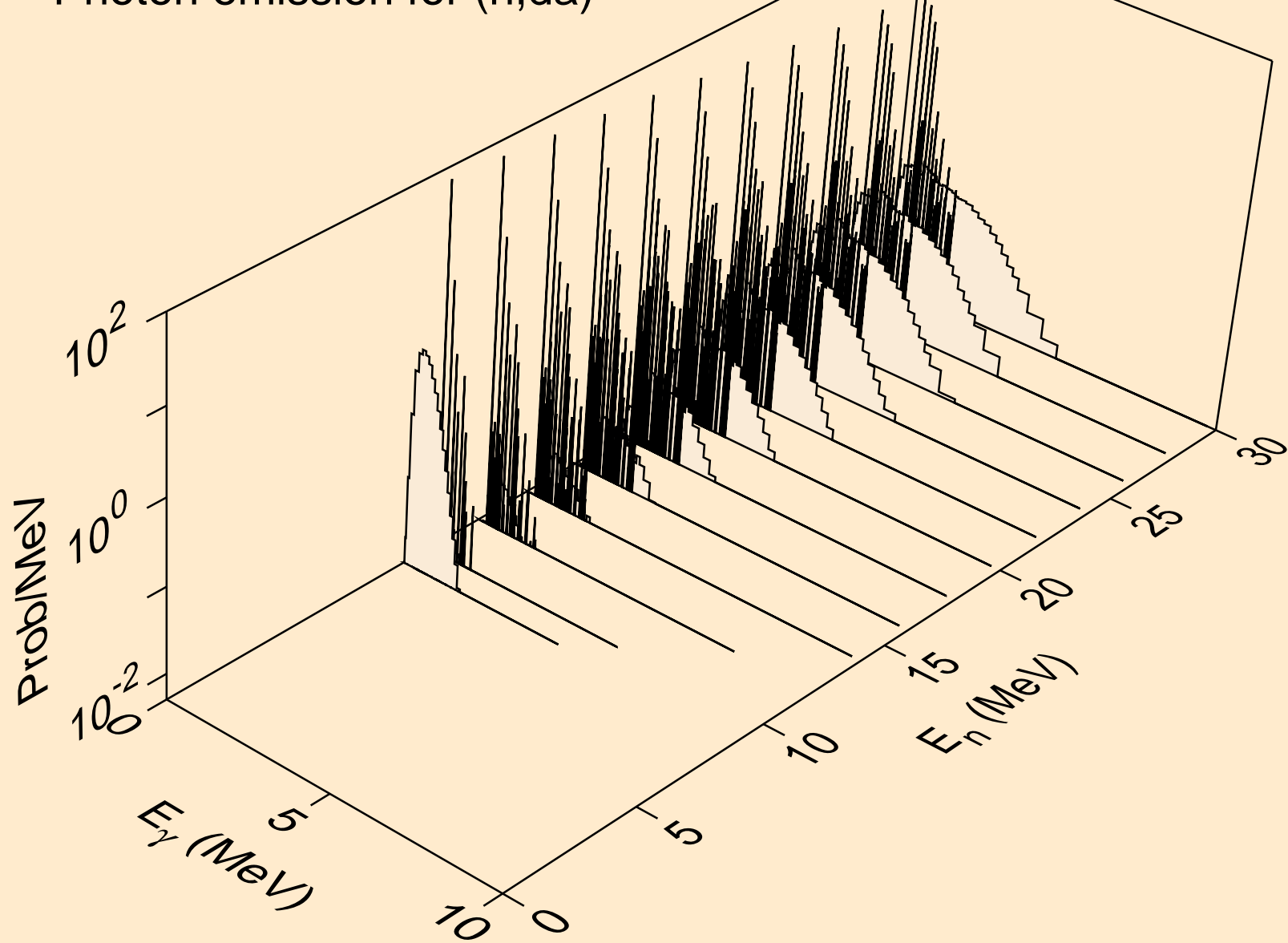
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

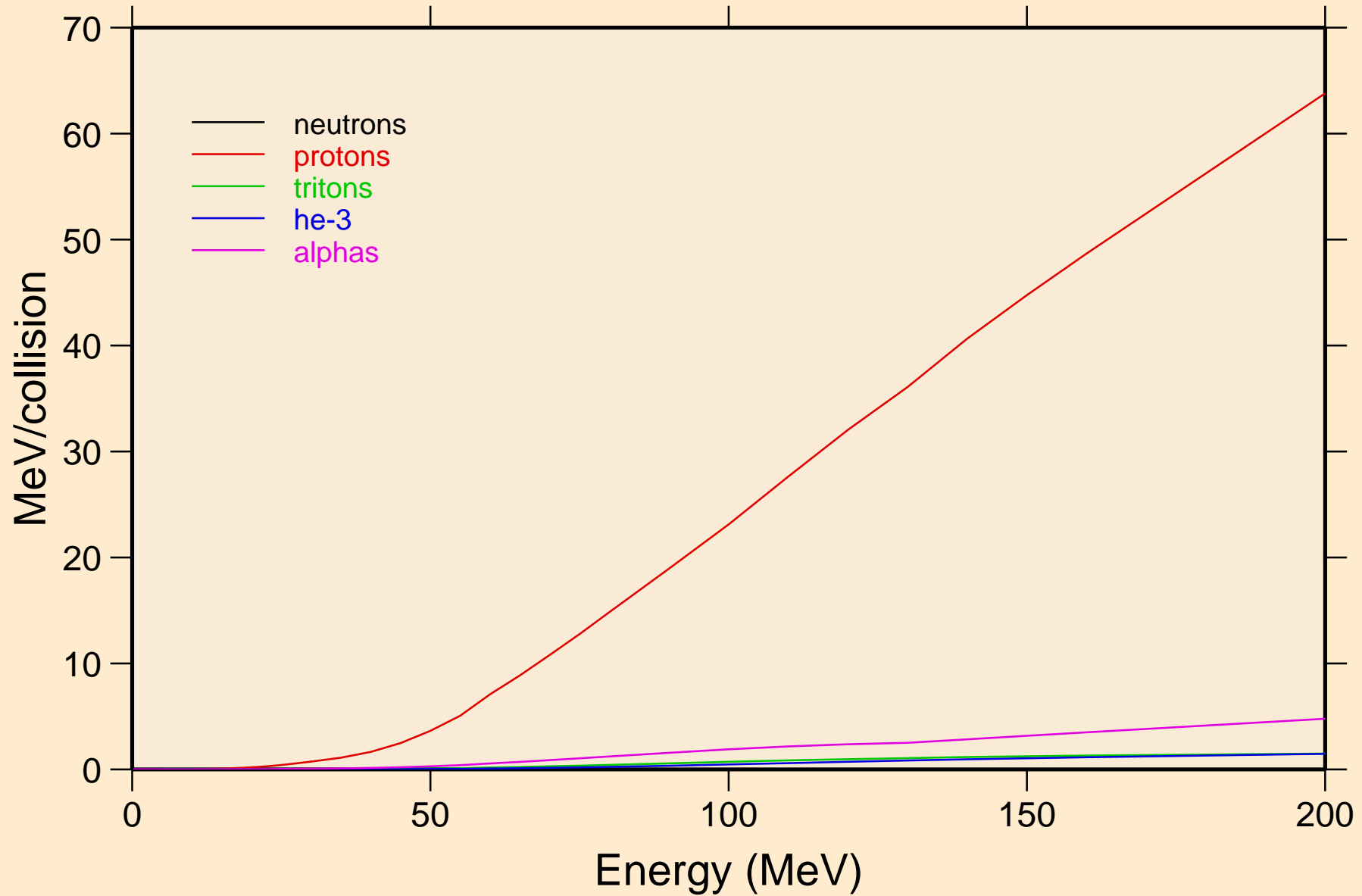


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

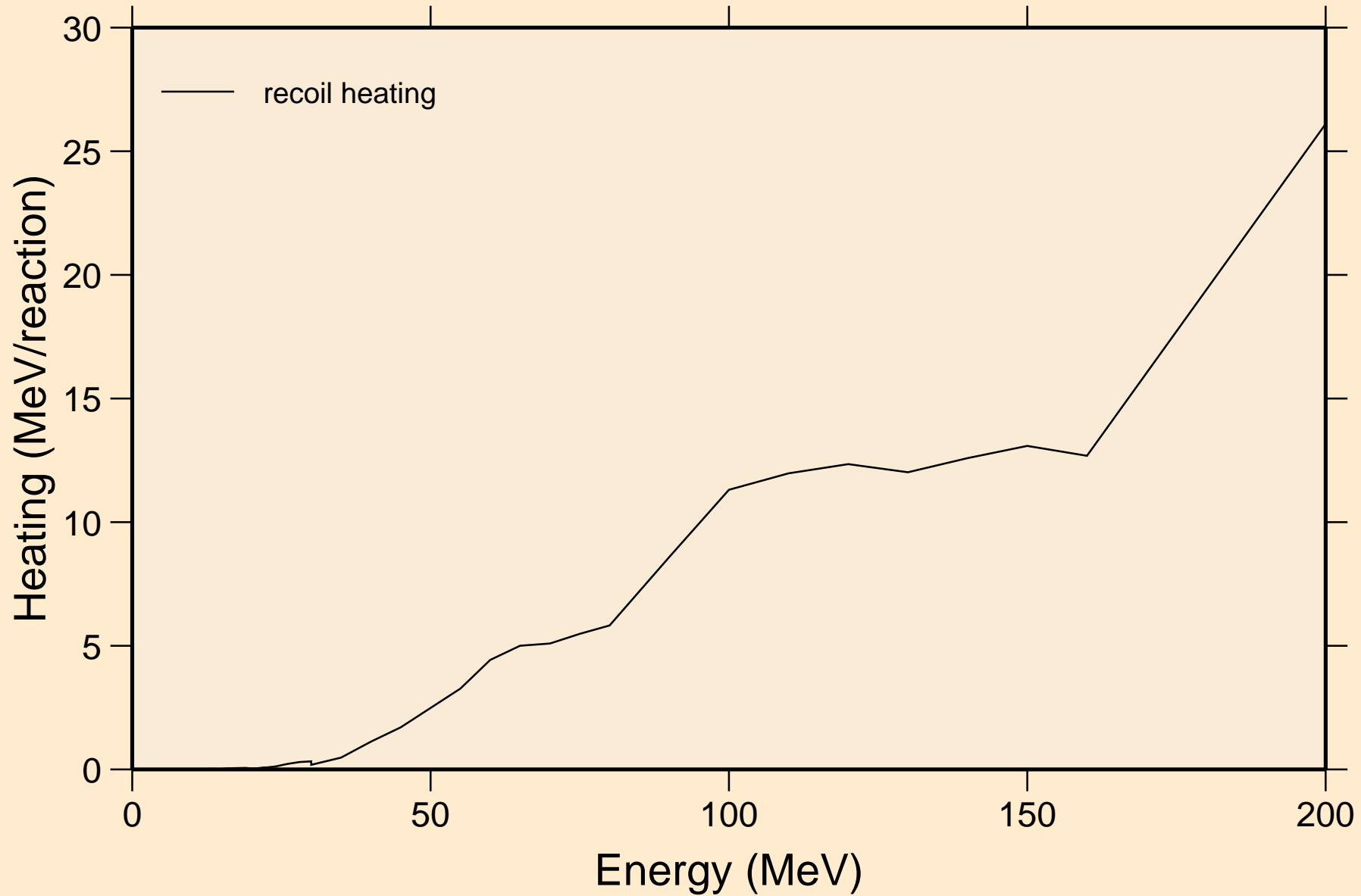


# CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

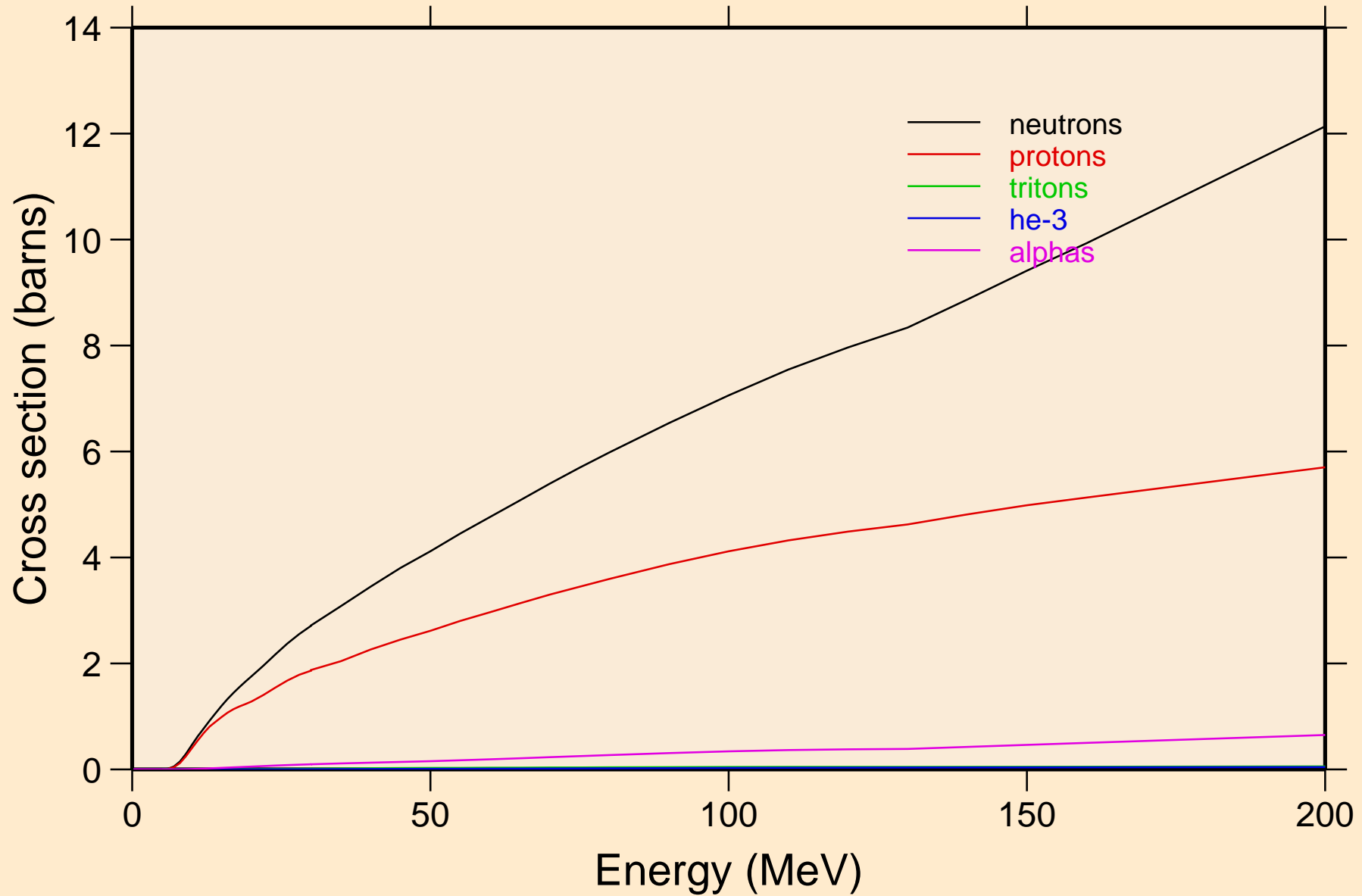
## Particle heating contributions



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

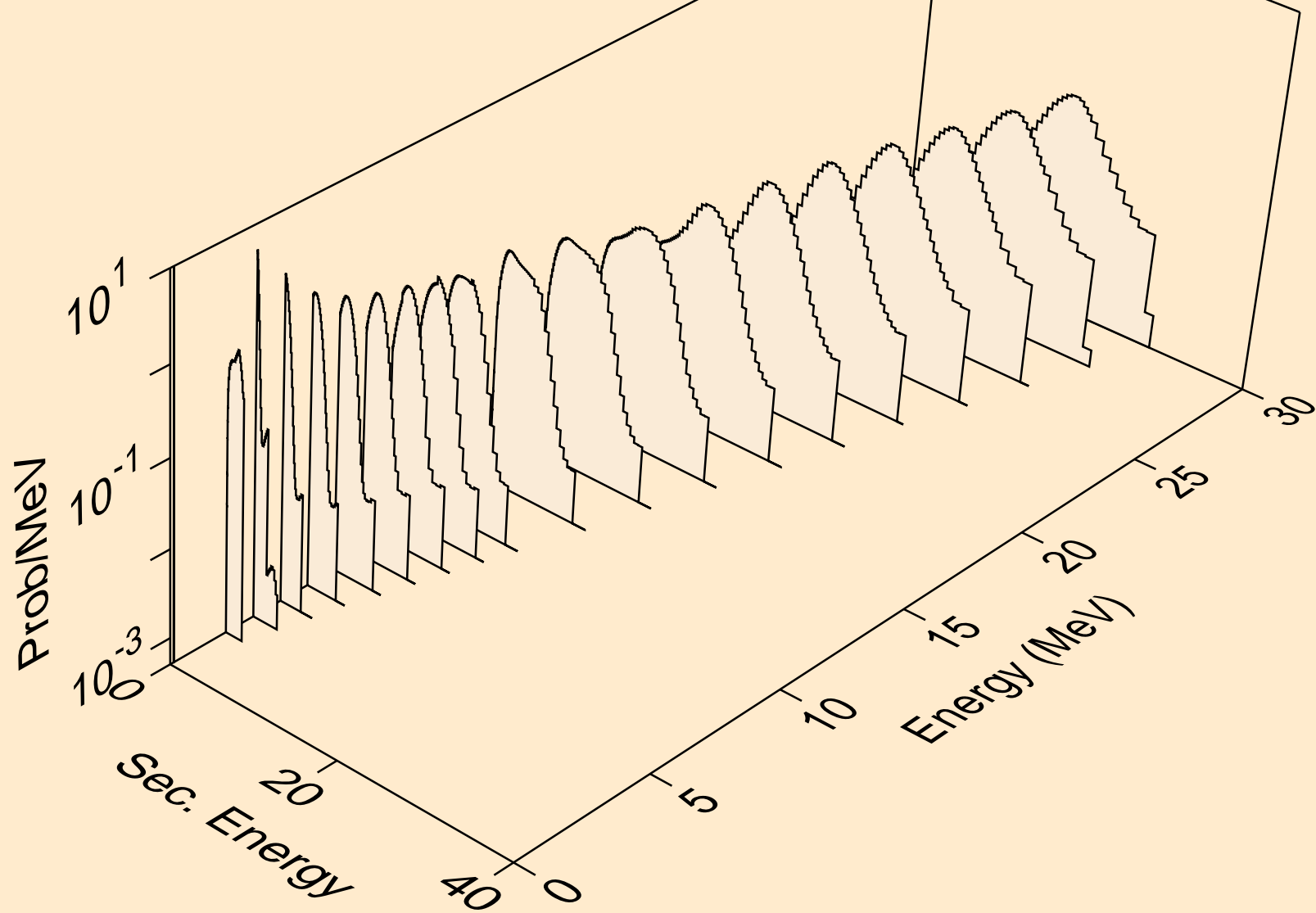


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

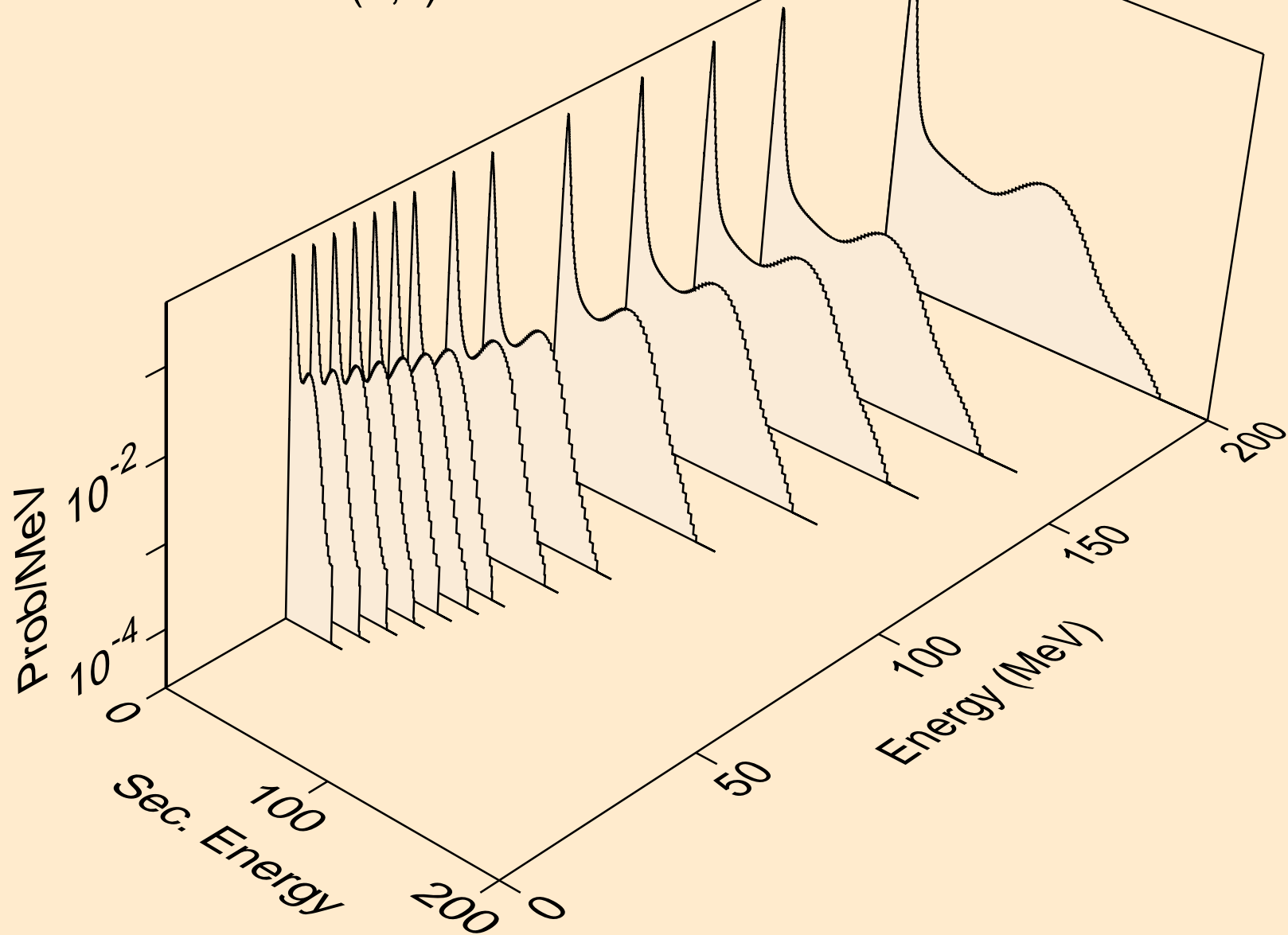




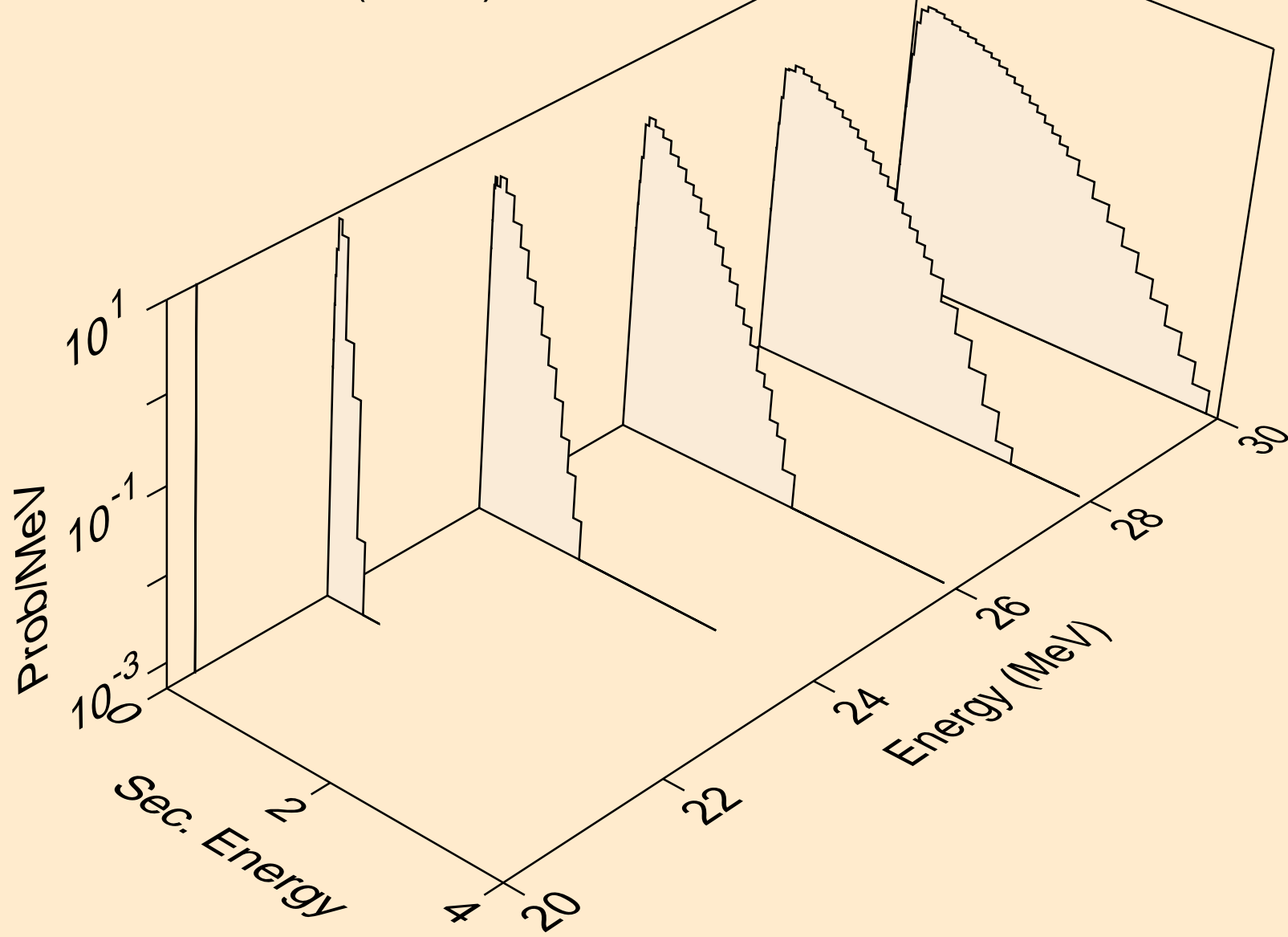
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



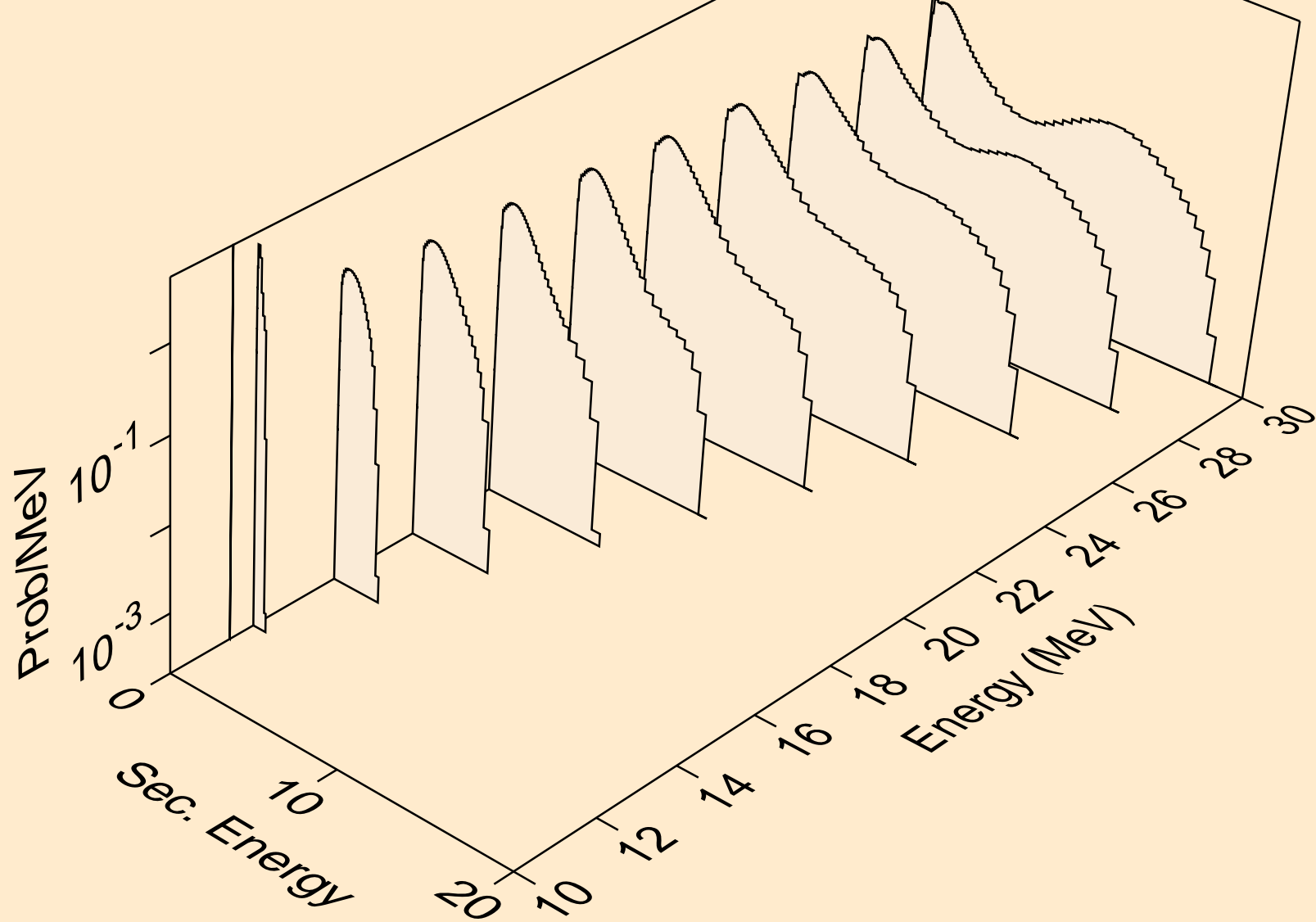
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



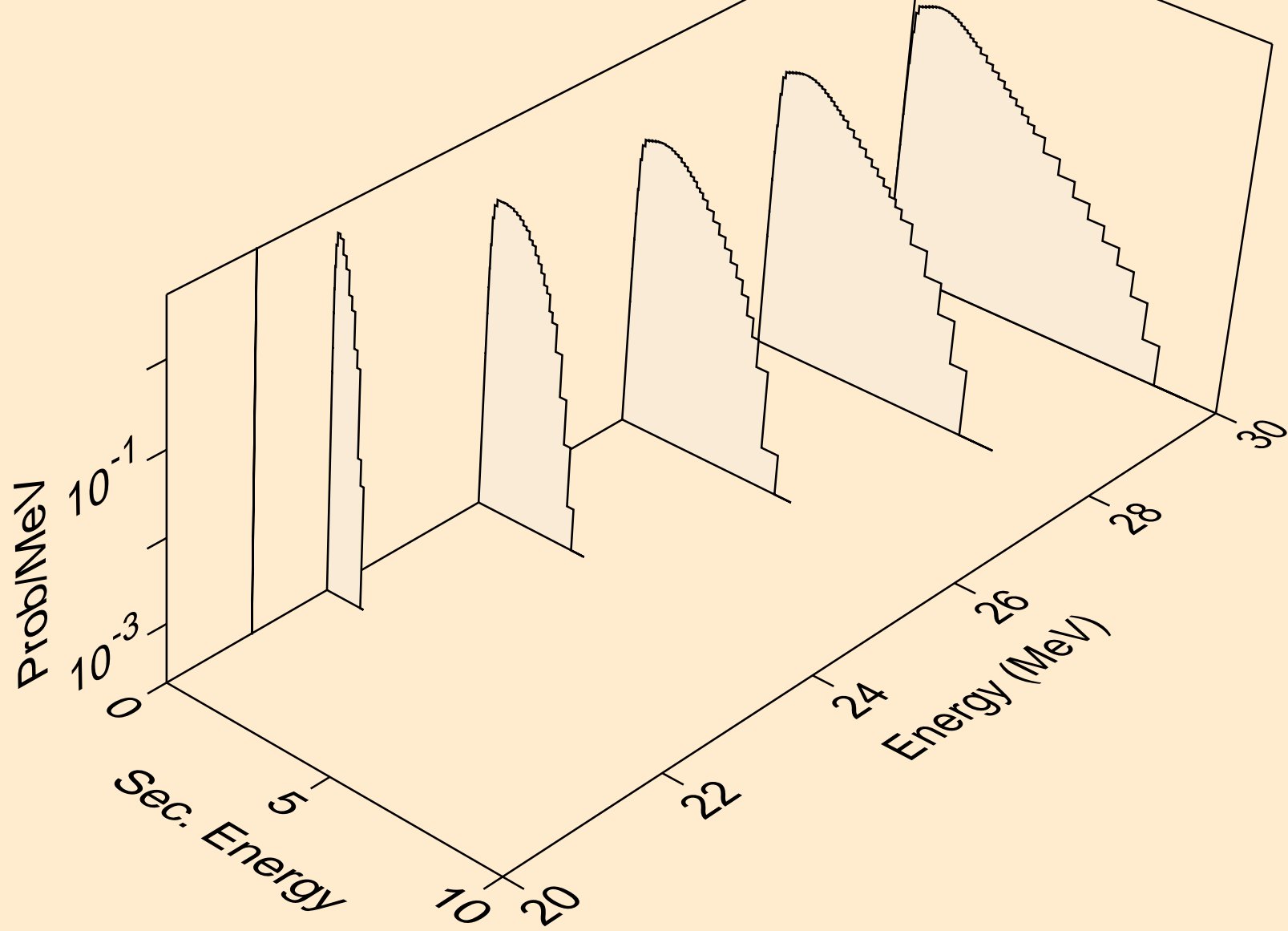
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



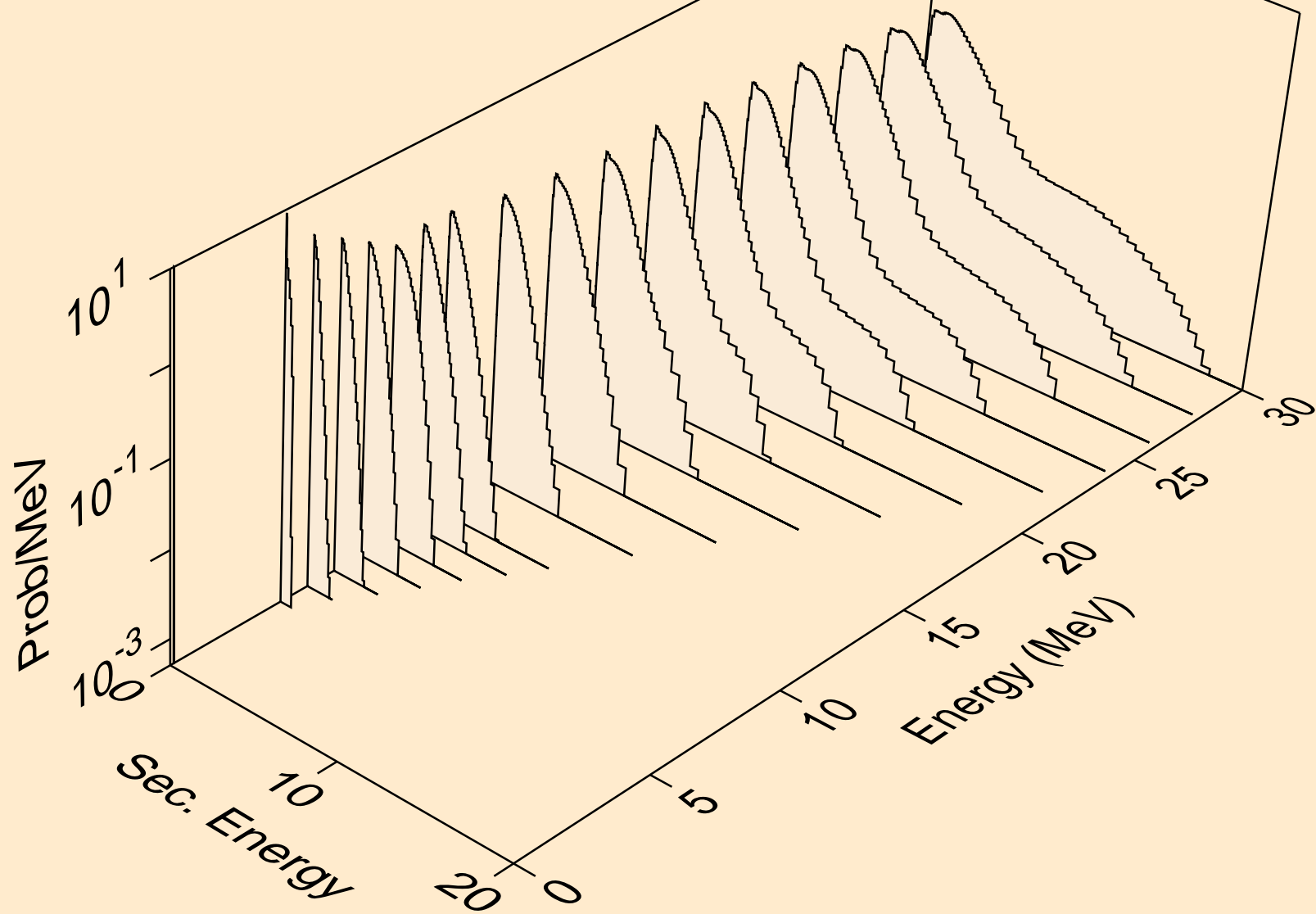
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



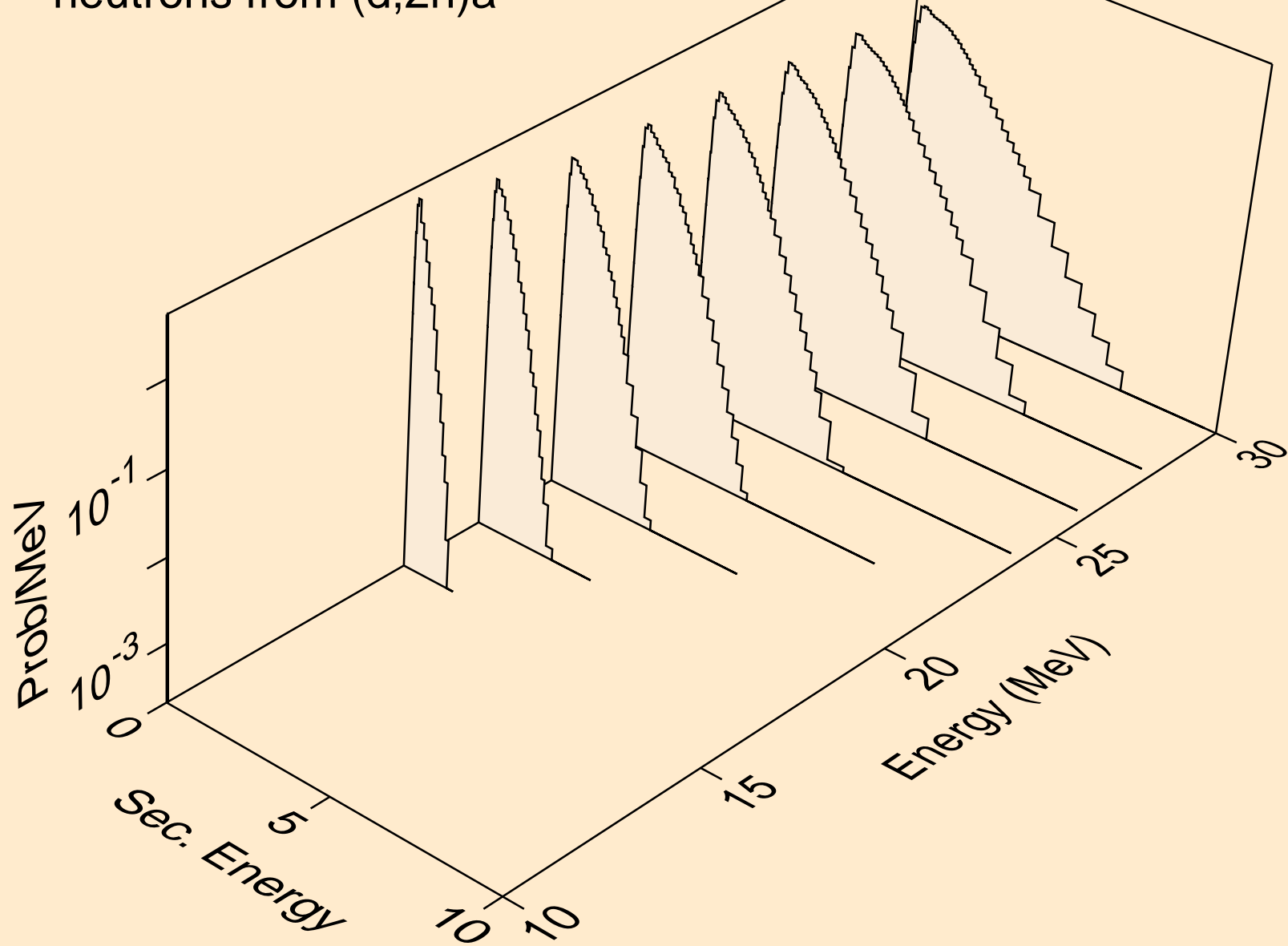
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



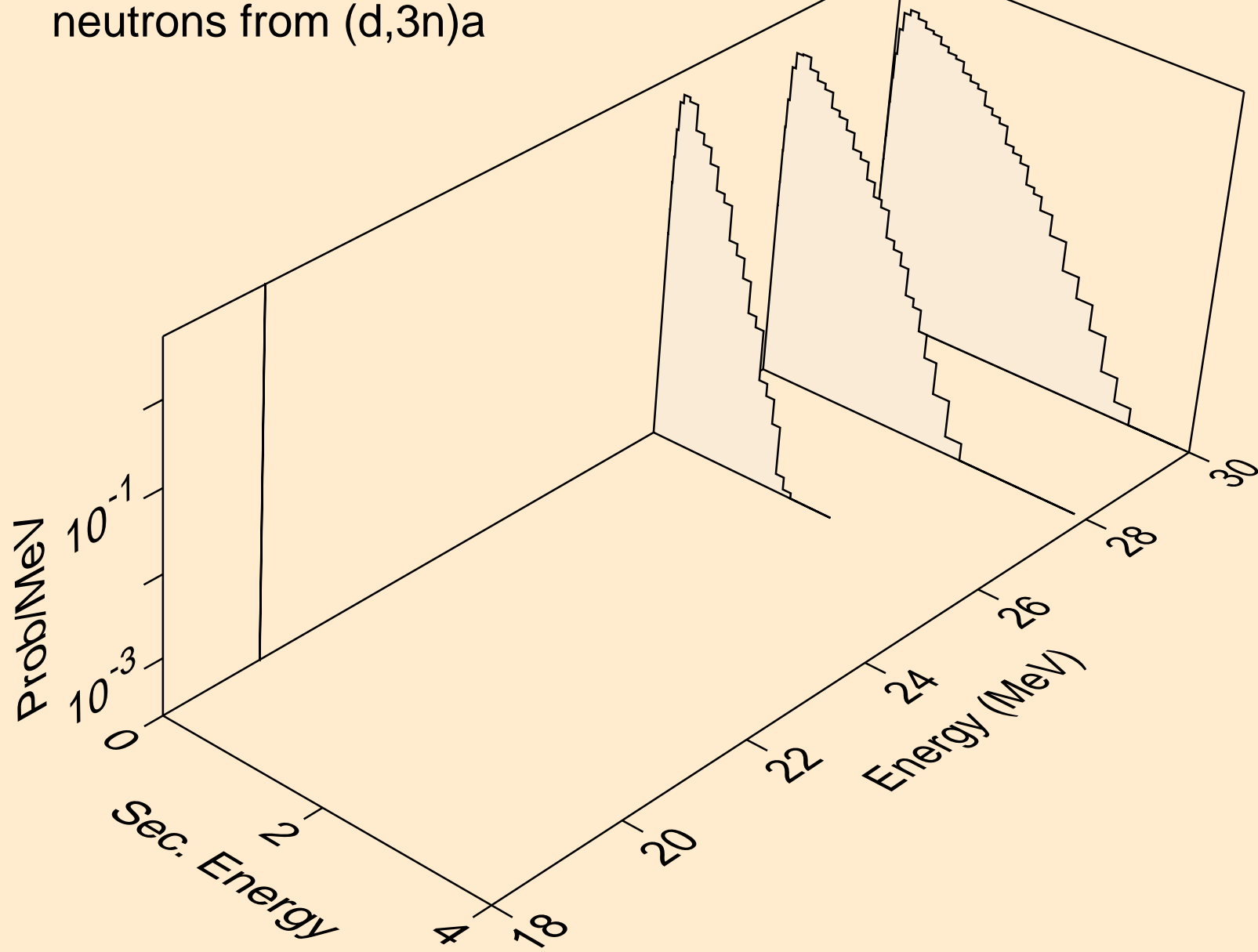
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

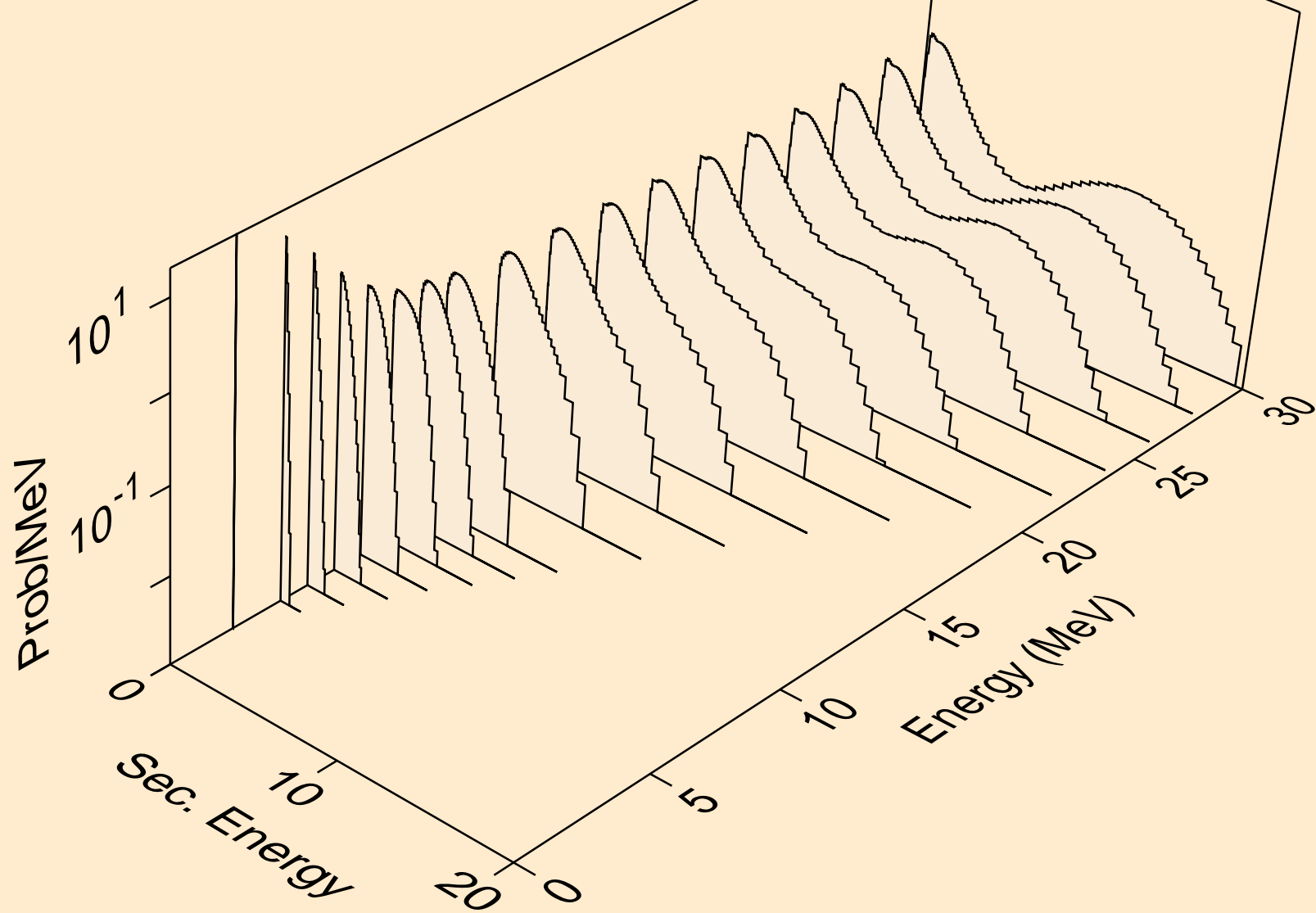


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

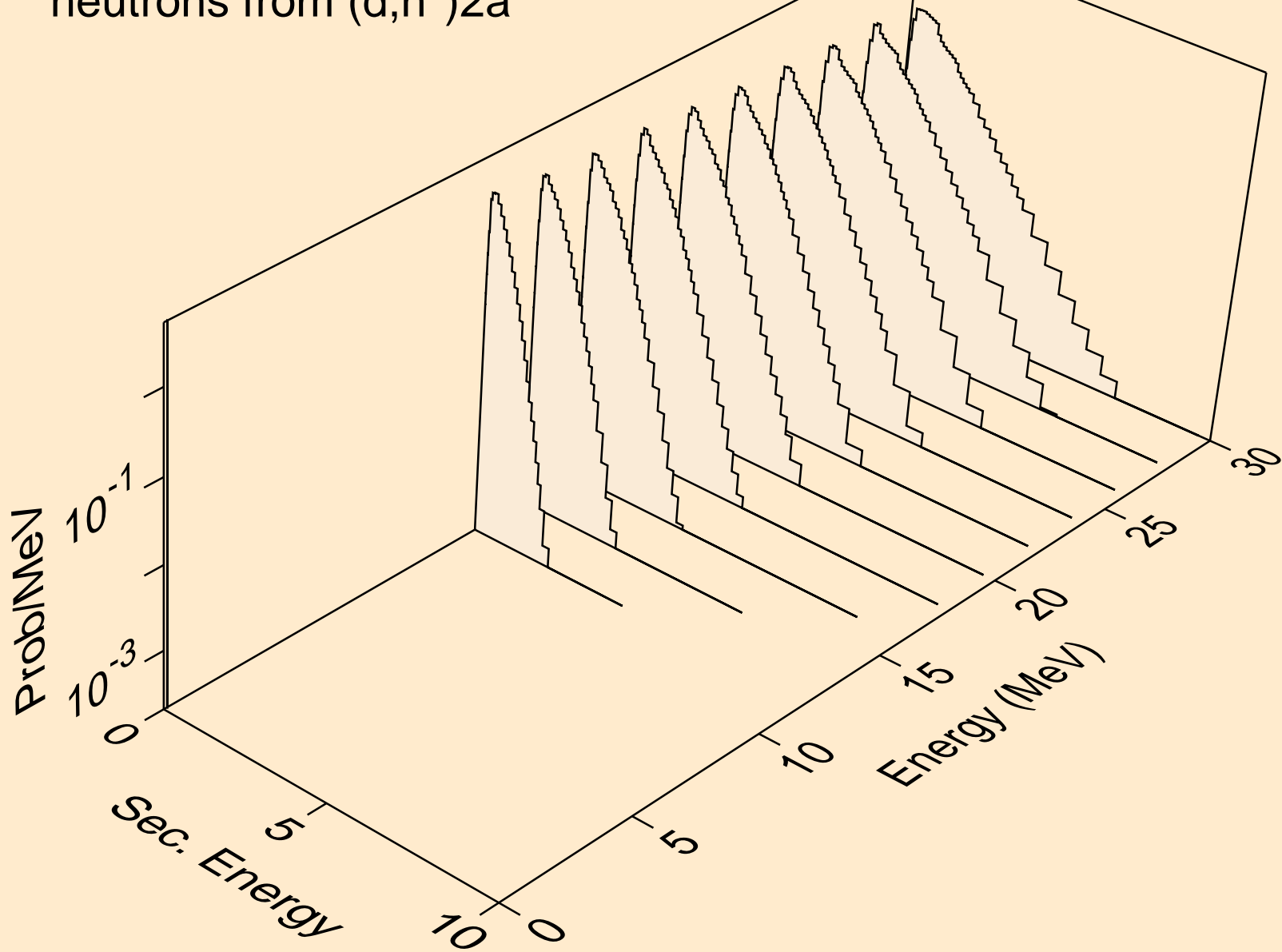




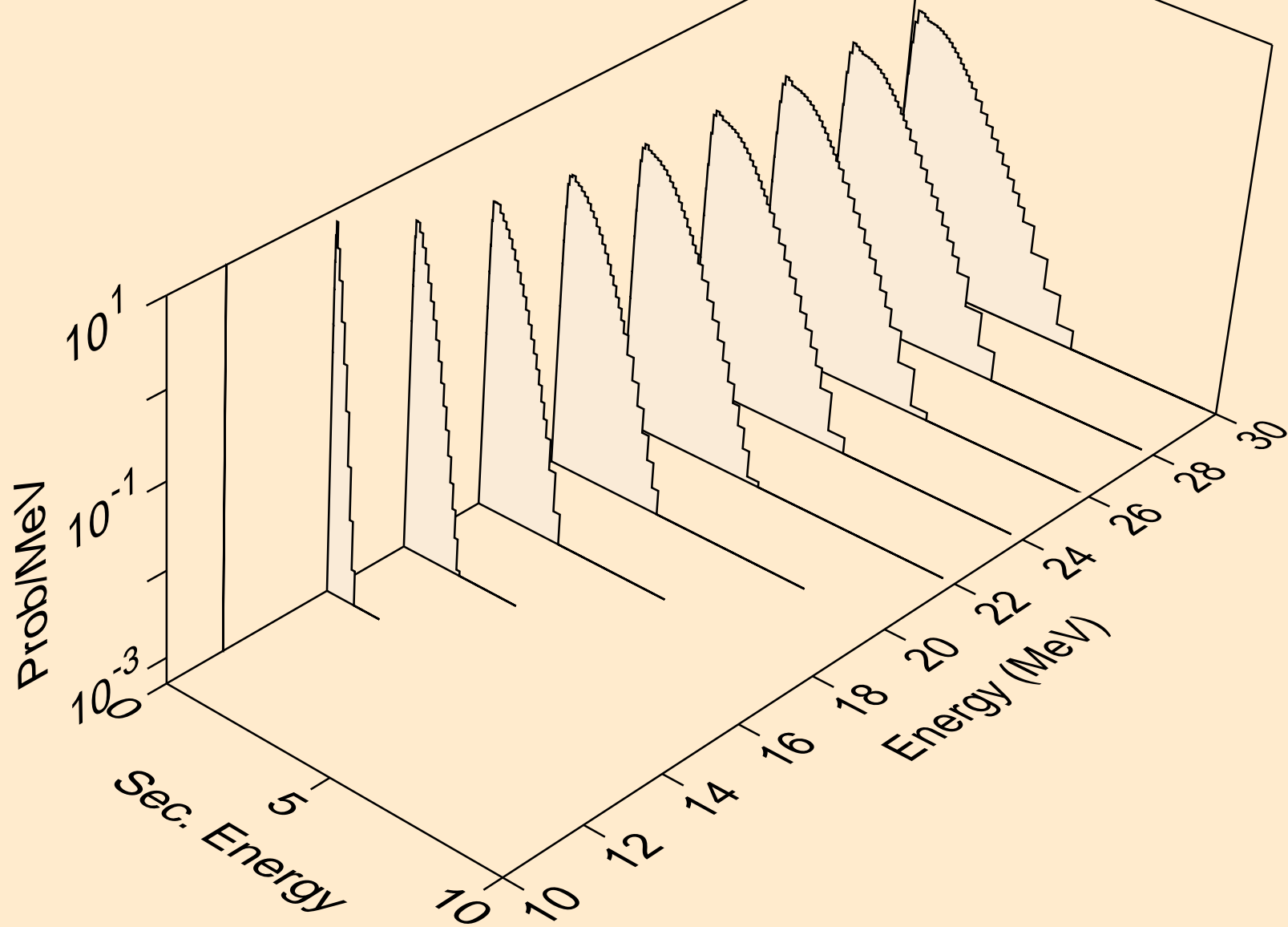
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



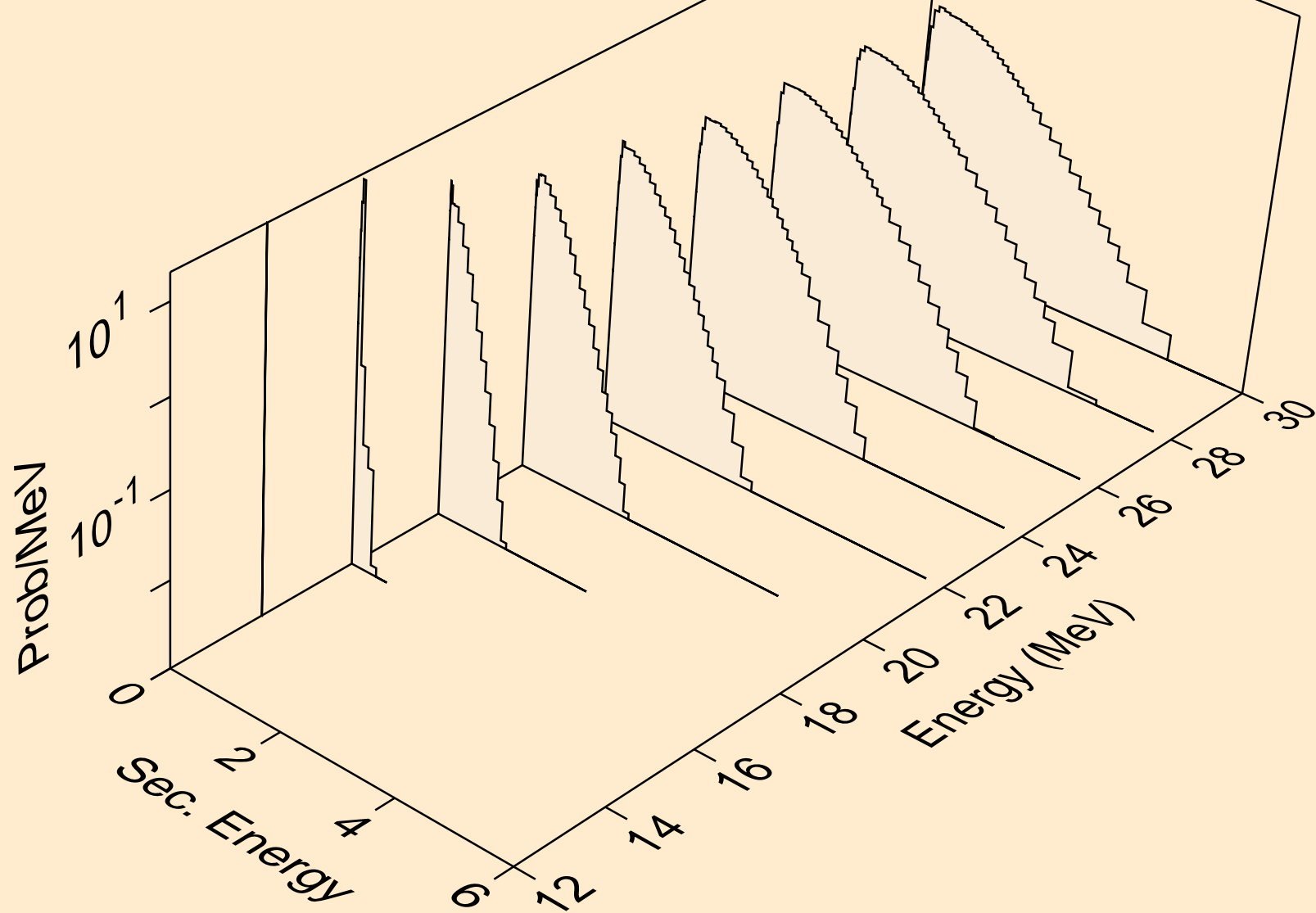
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neutrons from (d,n\*)2a



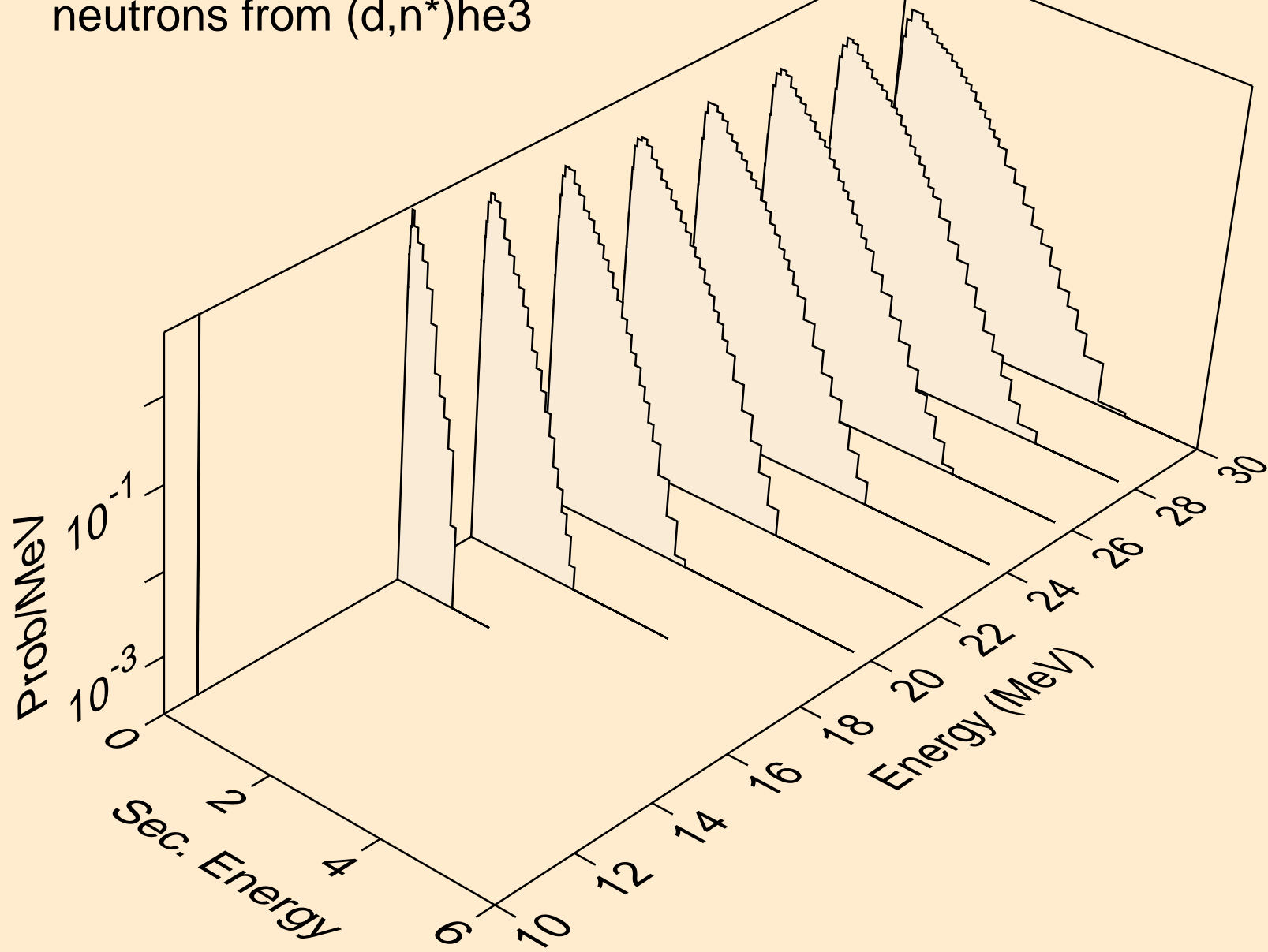
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



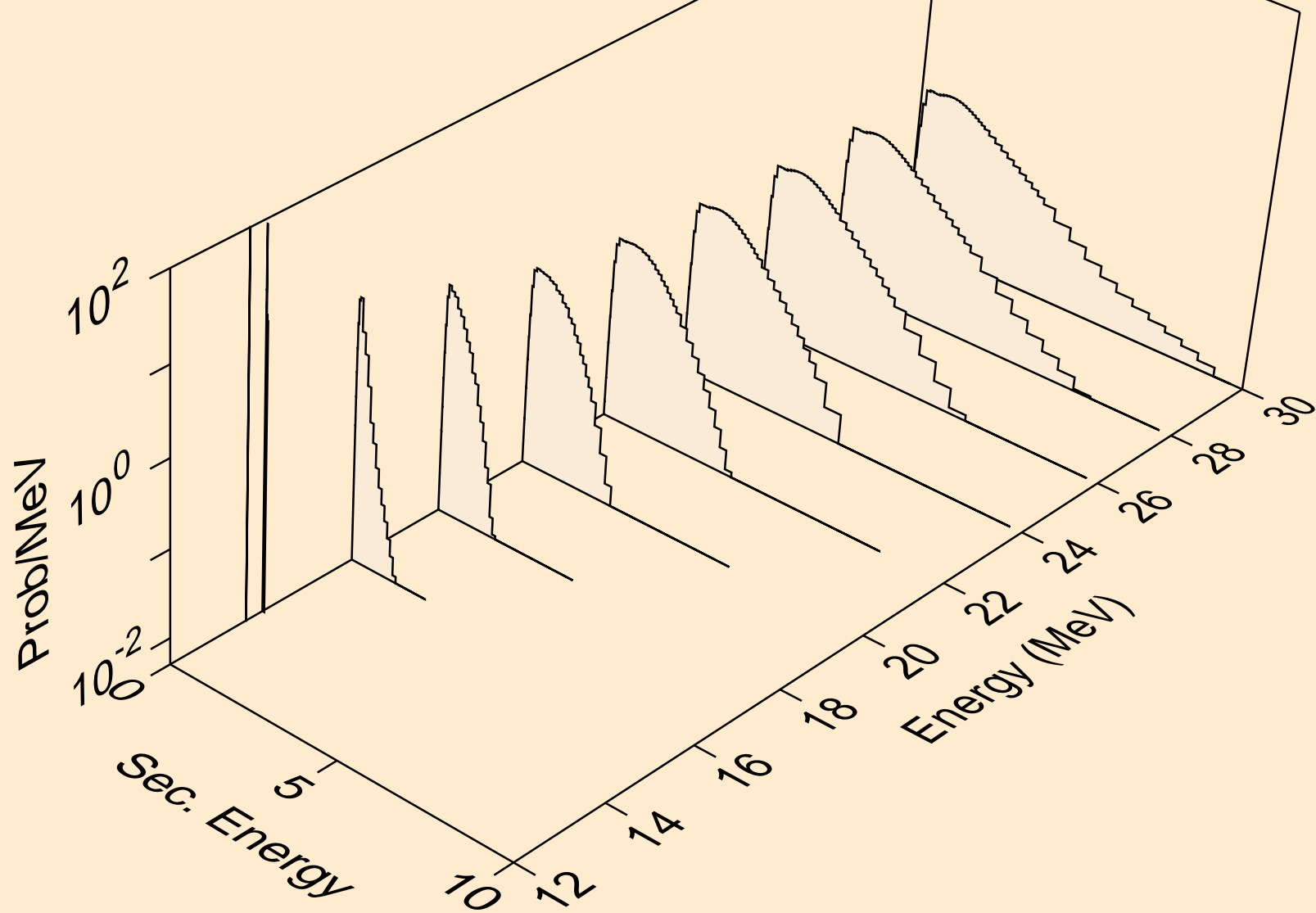
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



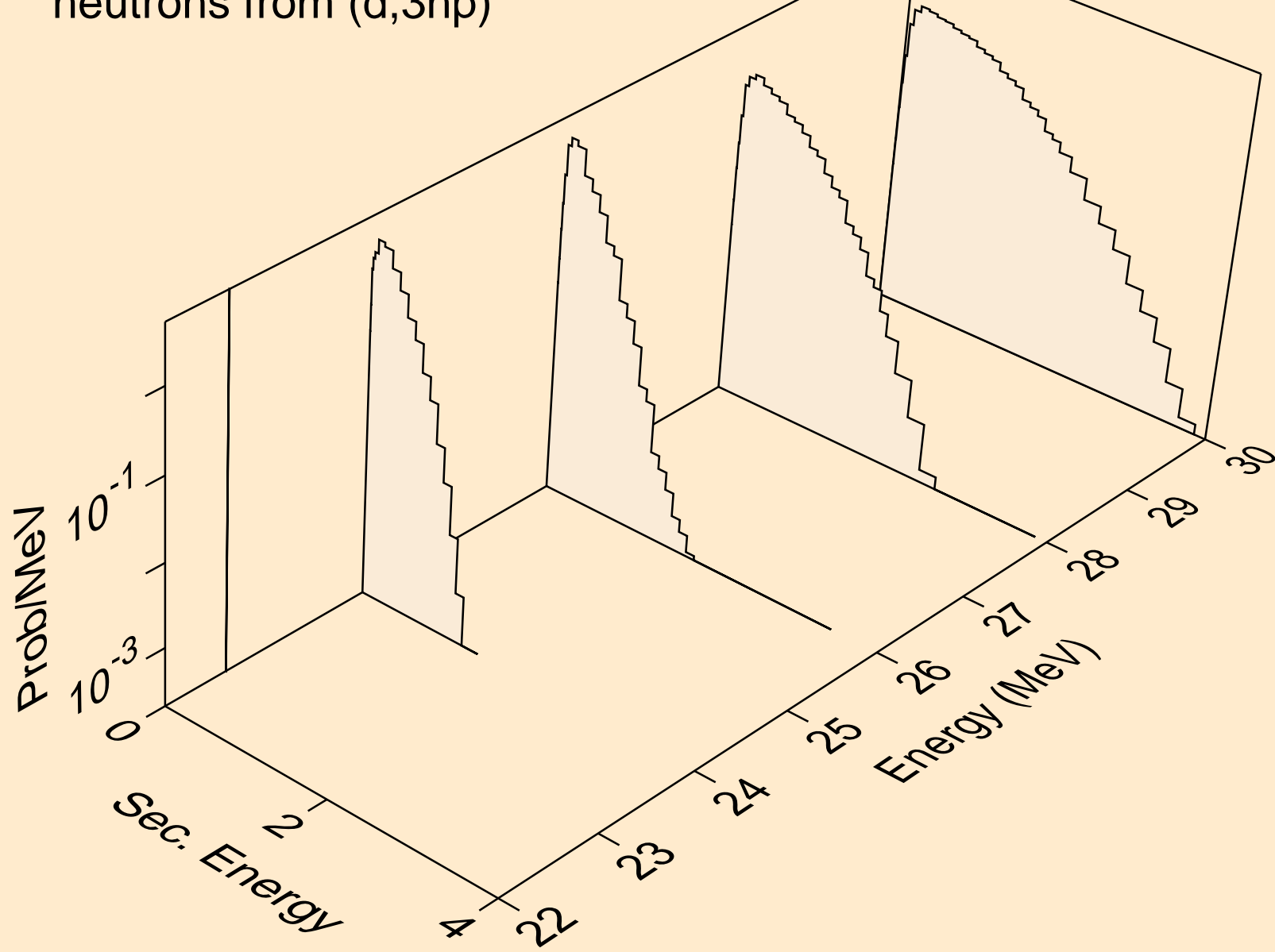
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



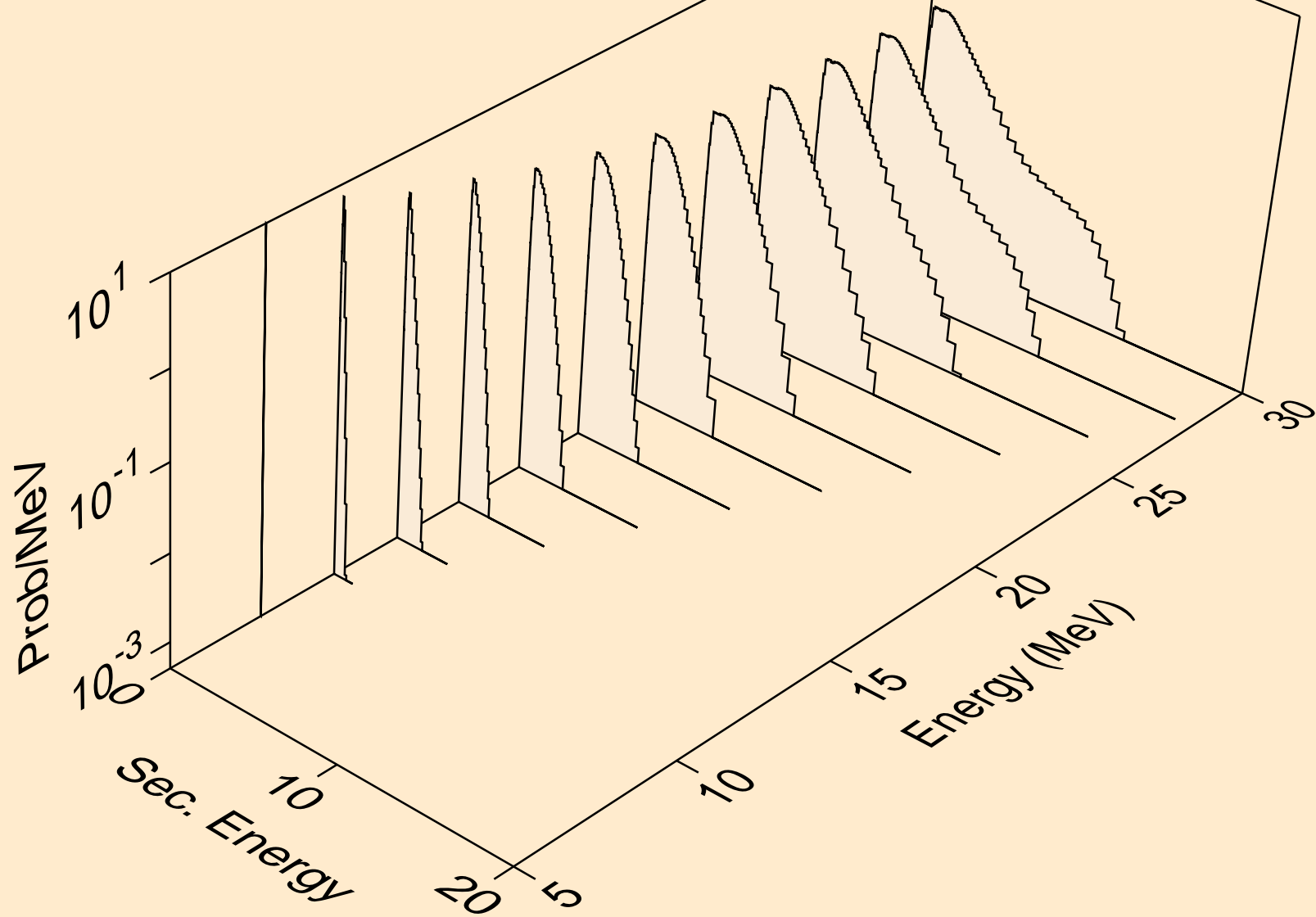
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

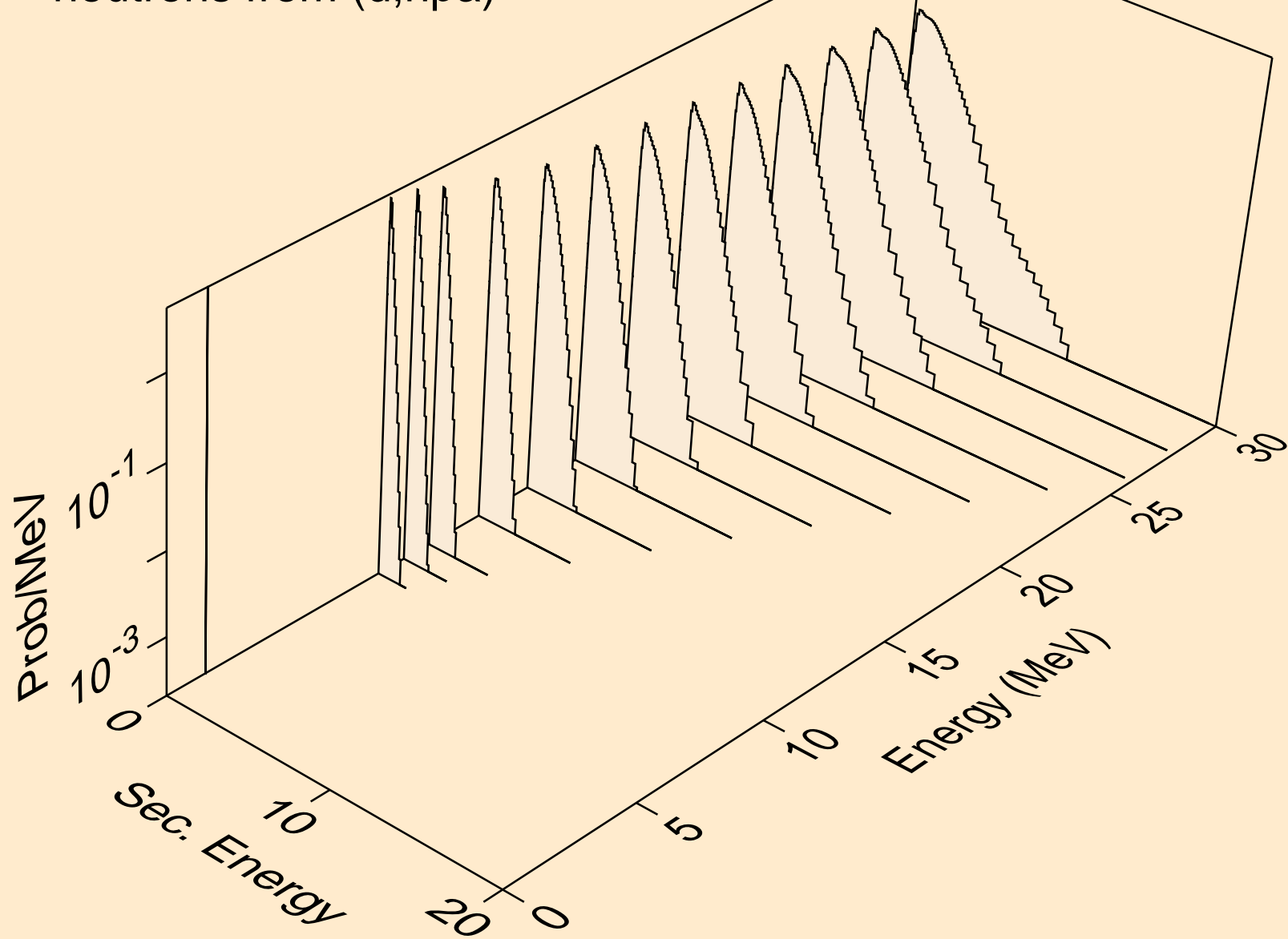


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

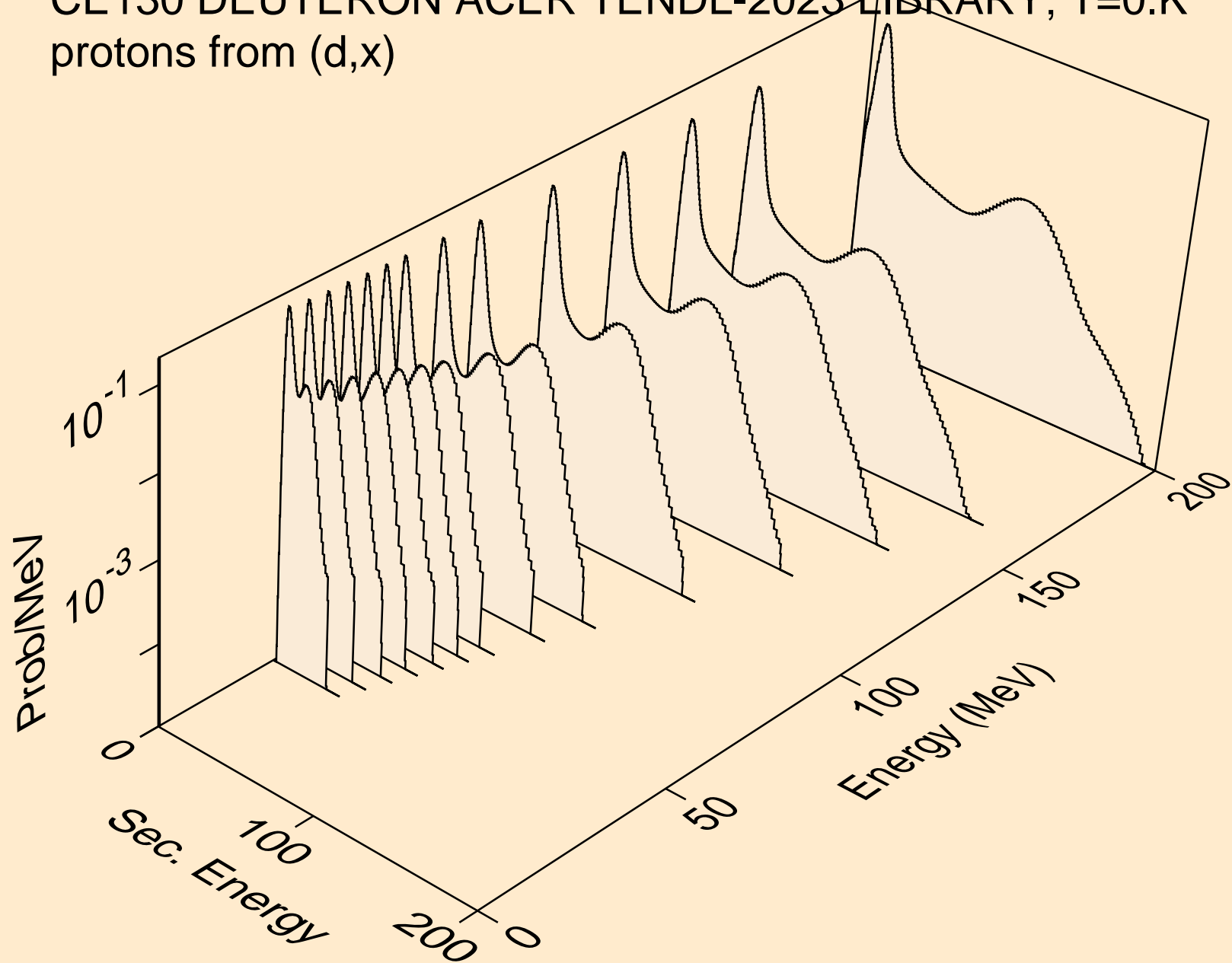




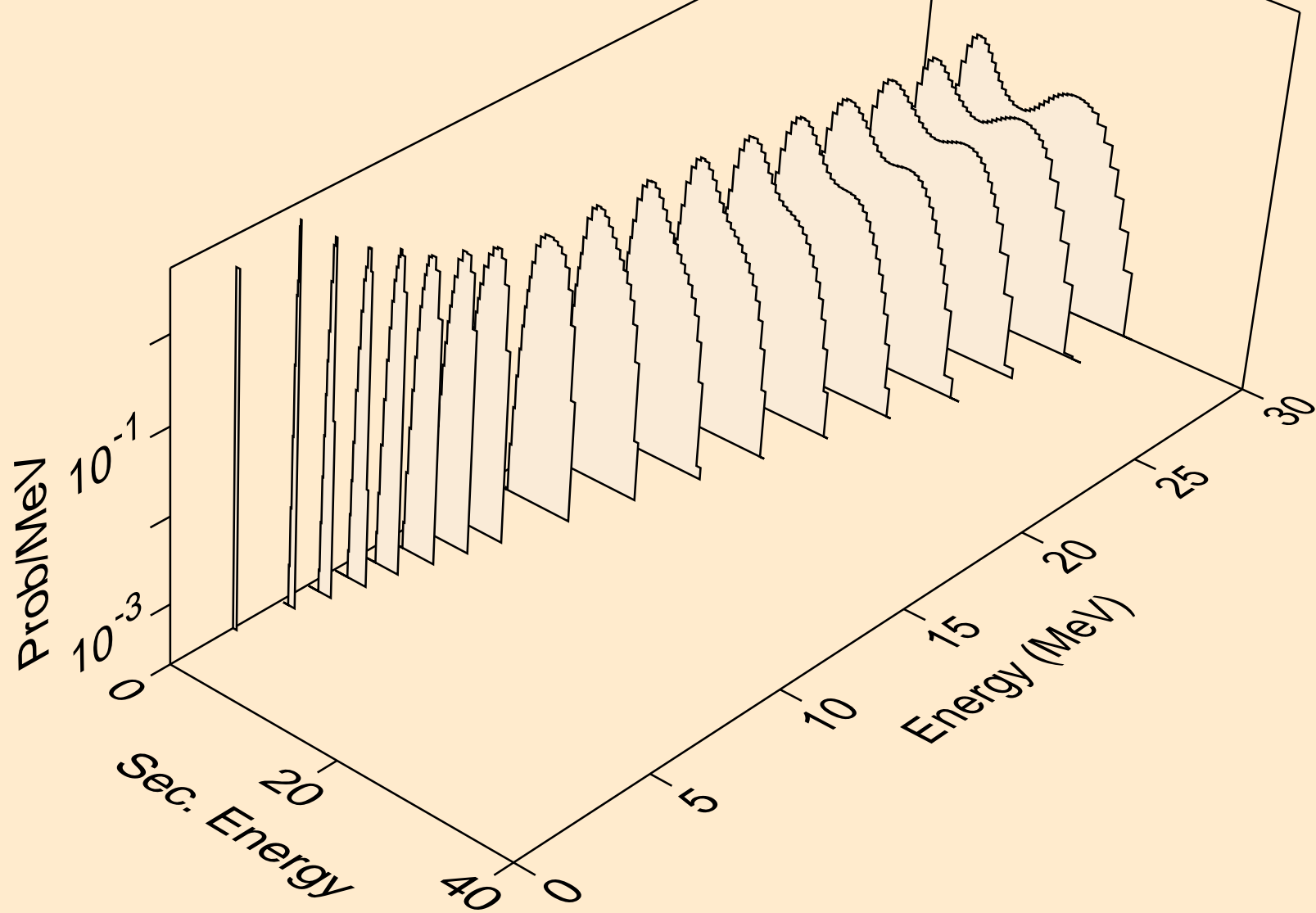
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



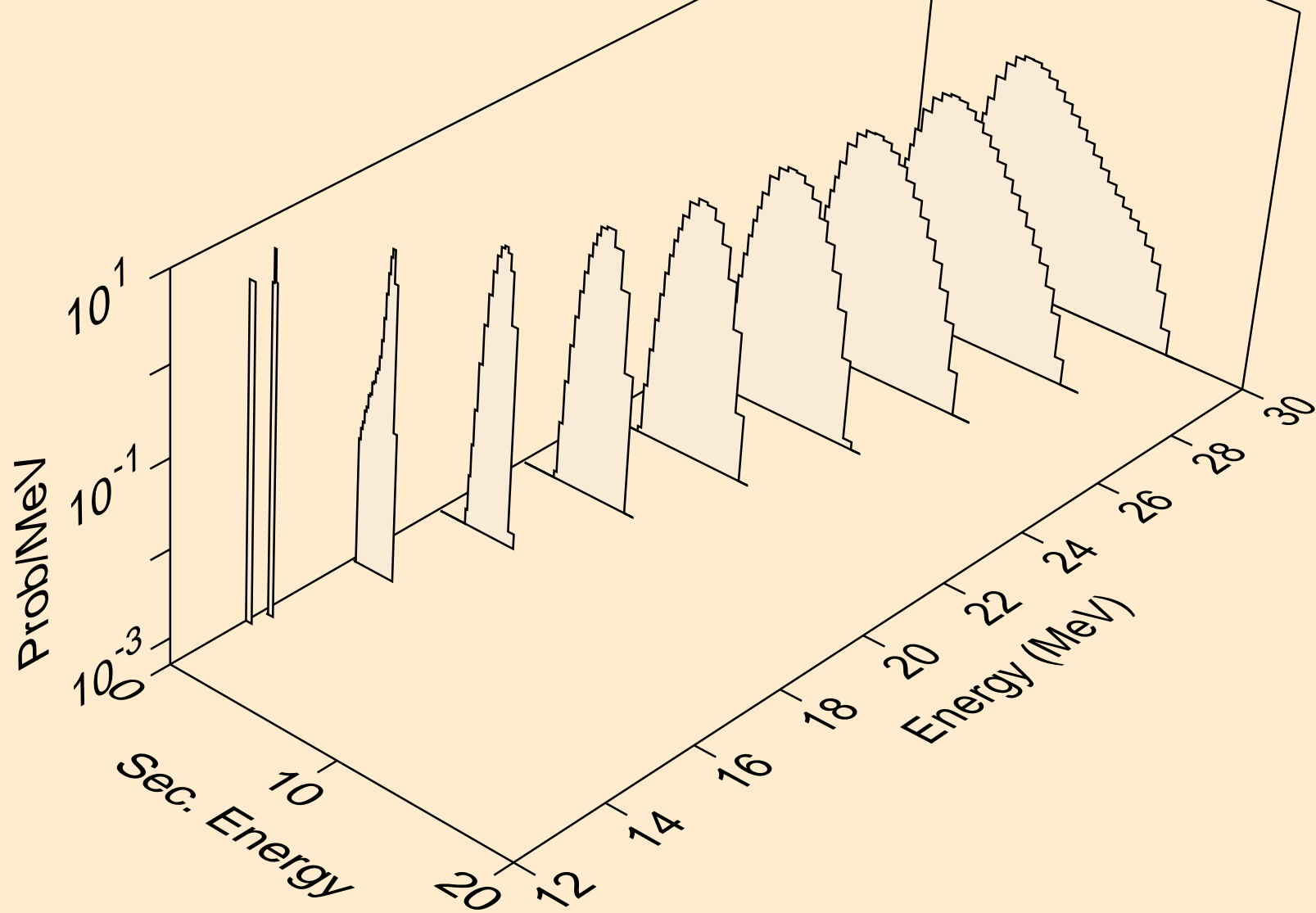
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



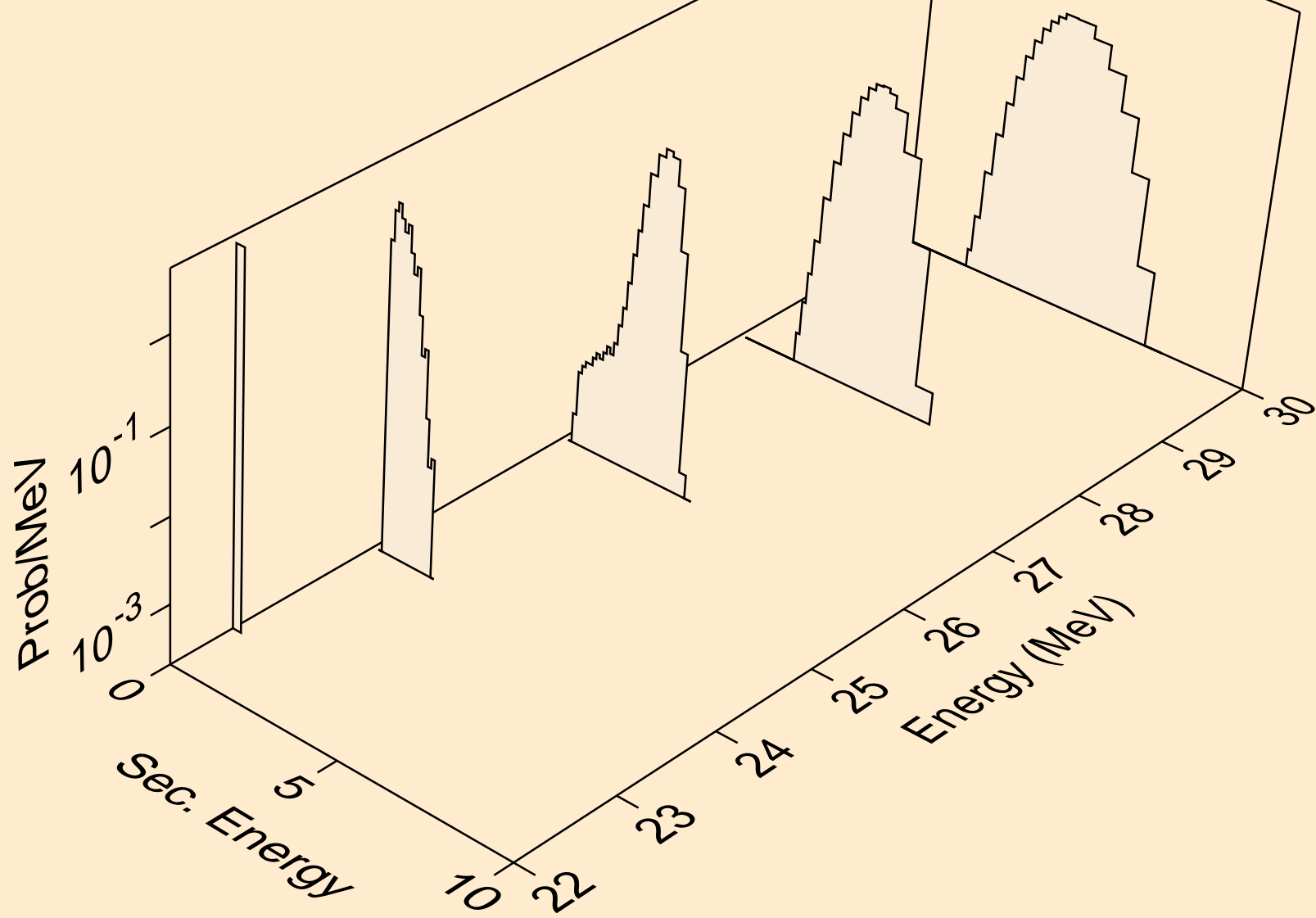
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



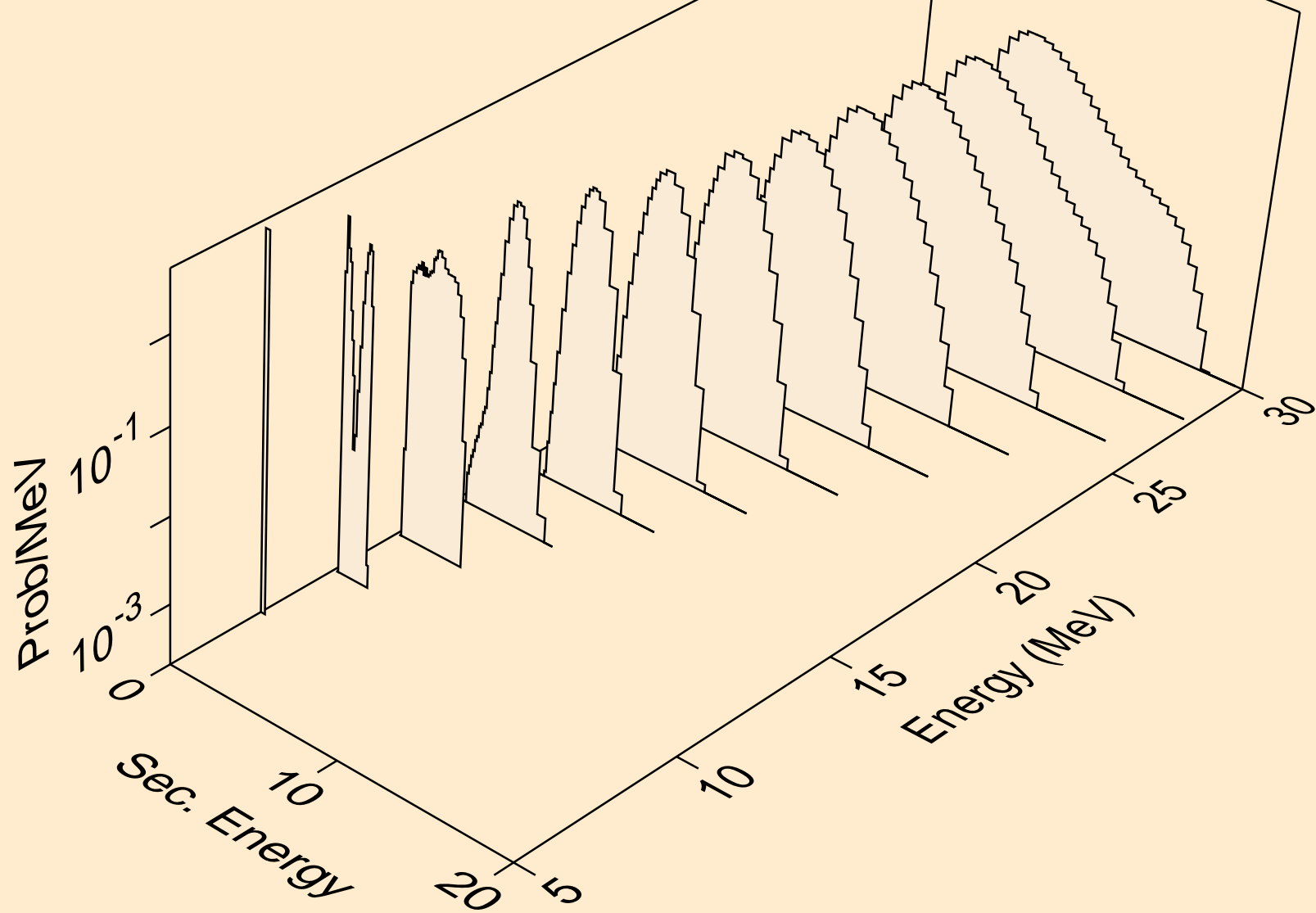
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



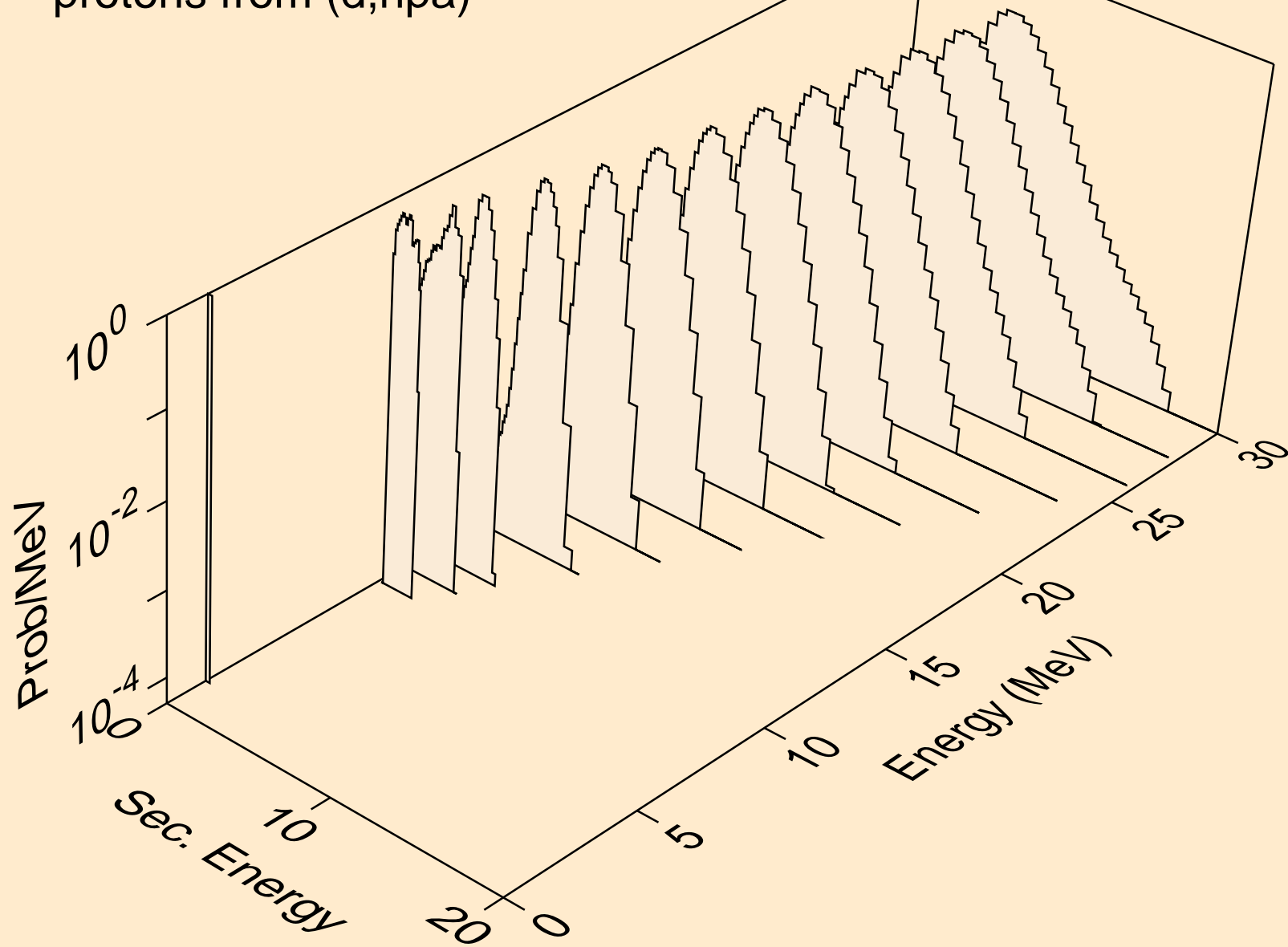
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



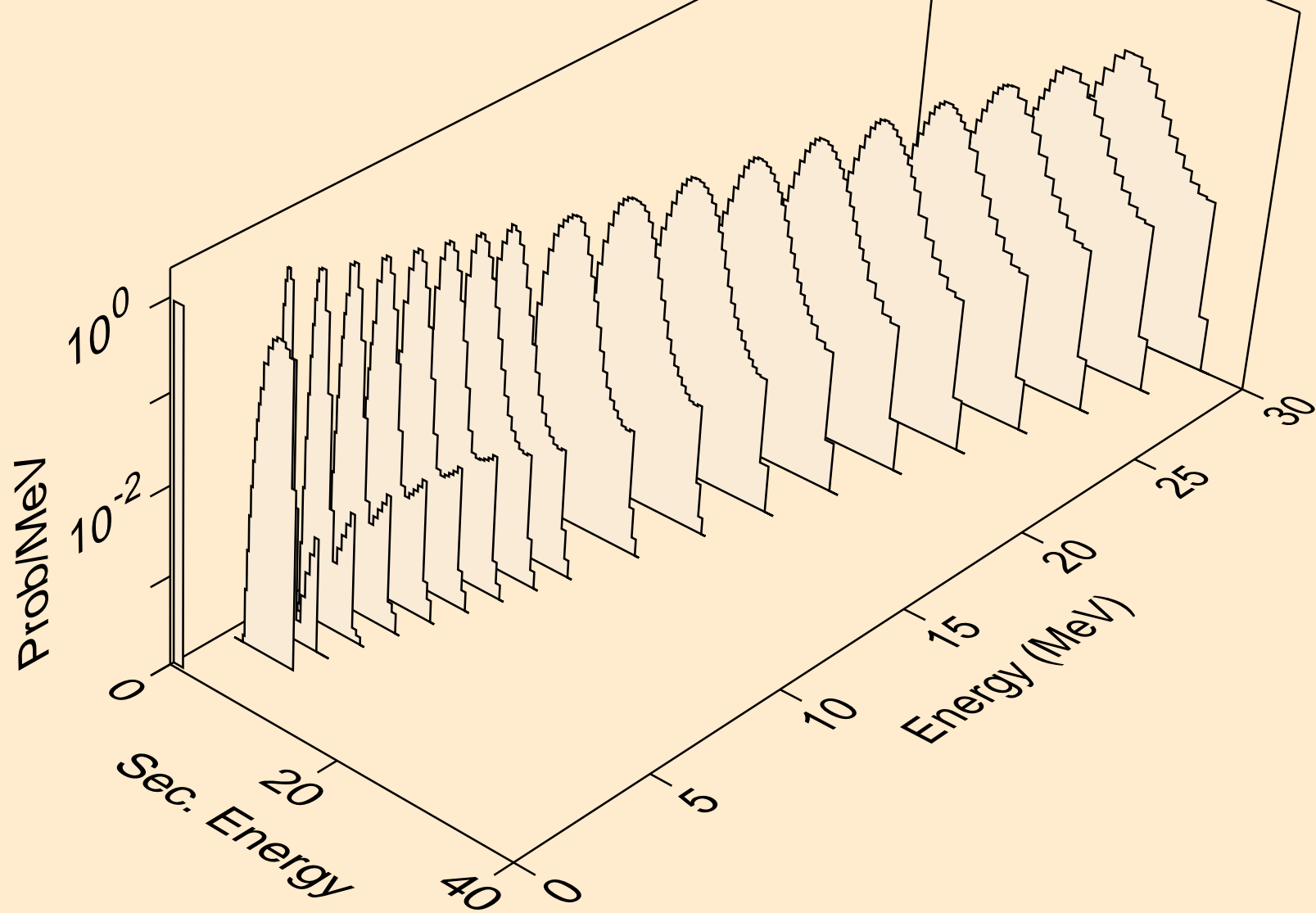
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

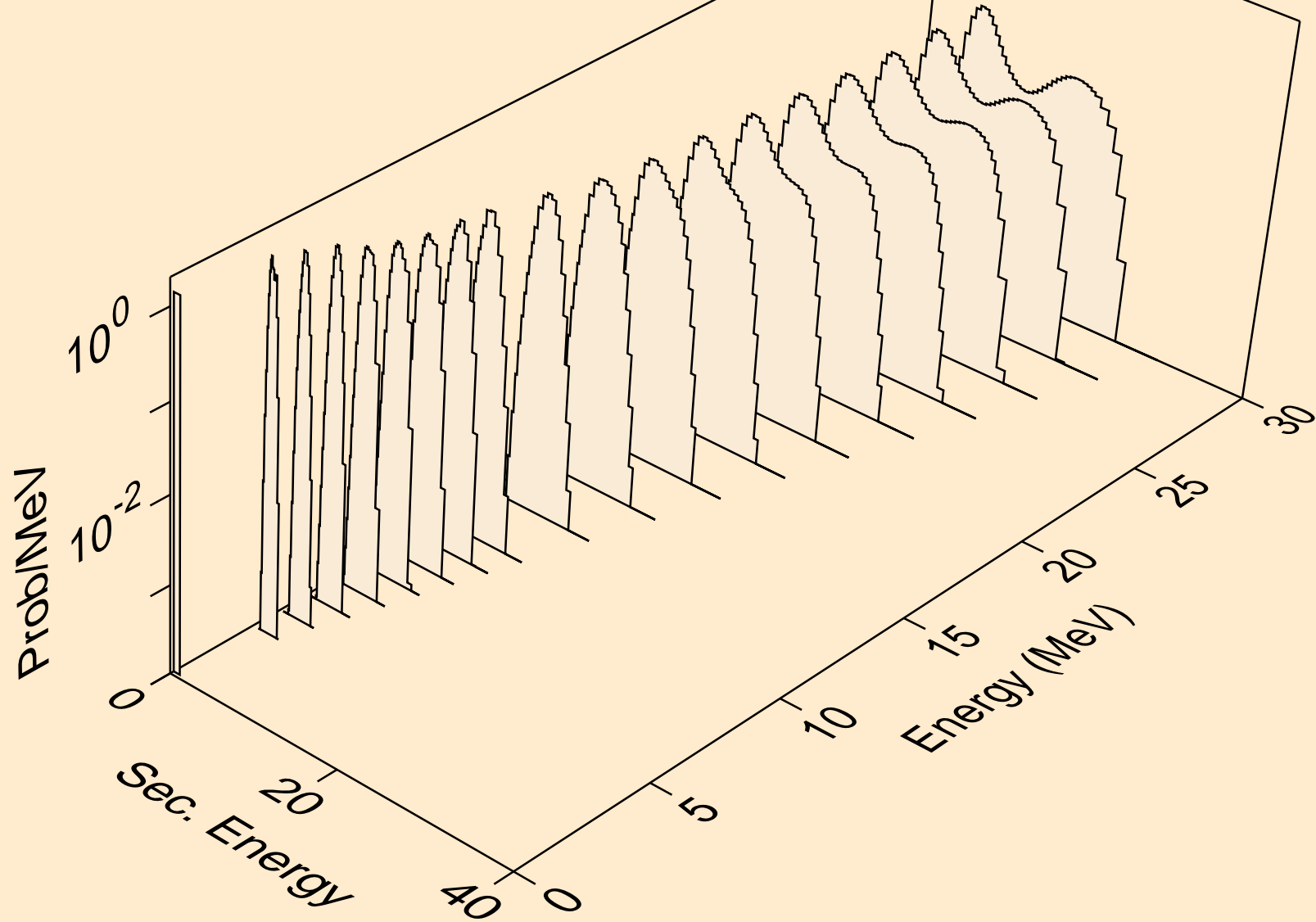


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

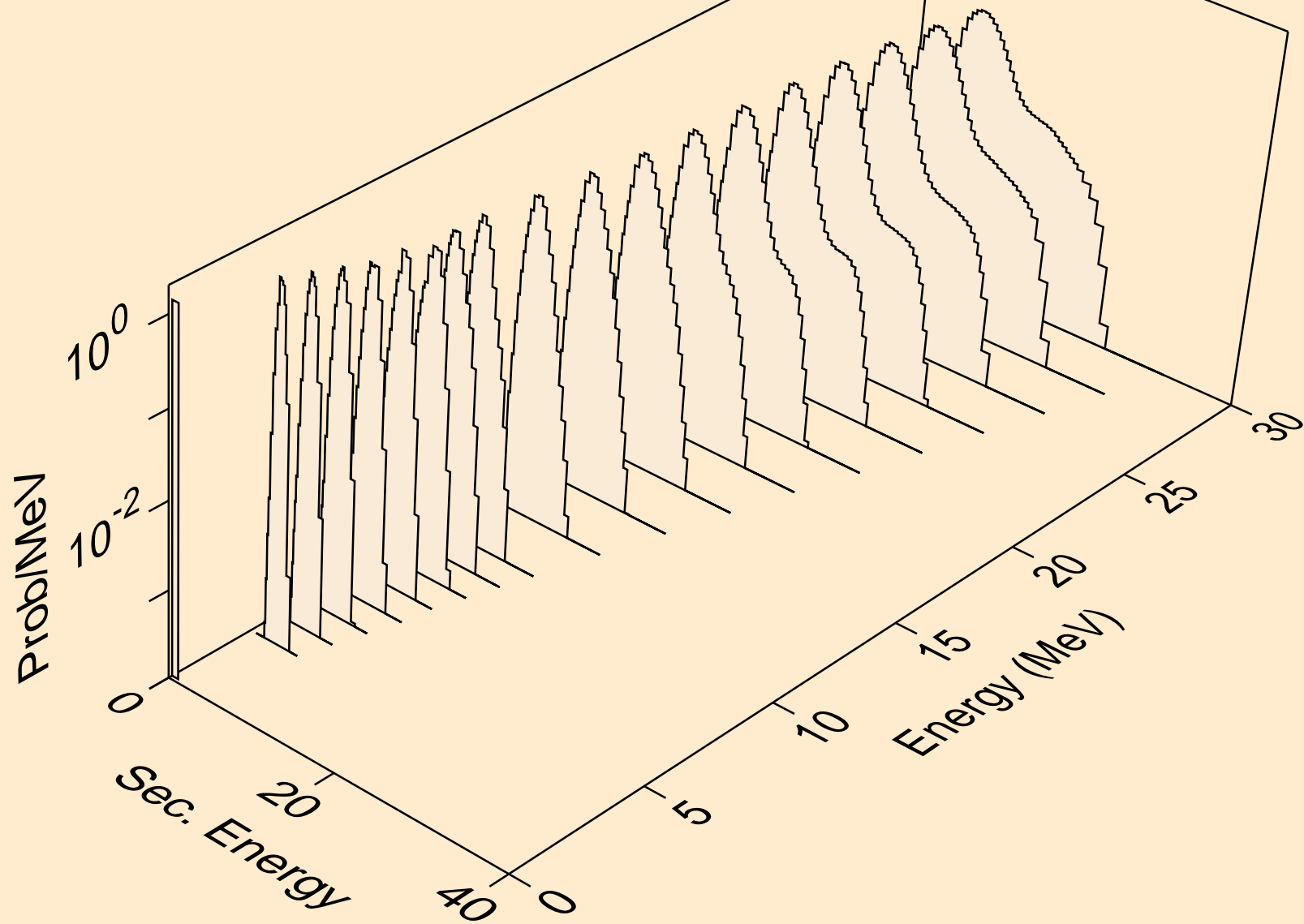




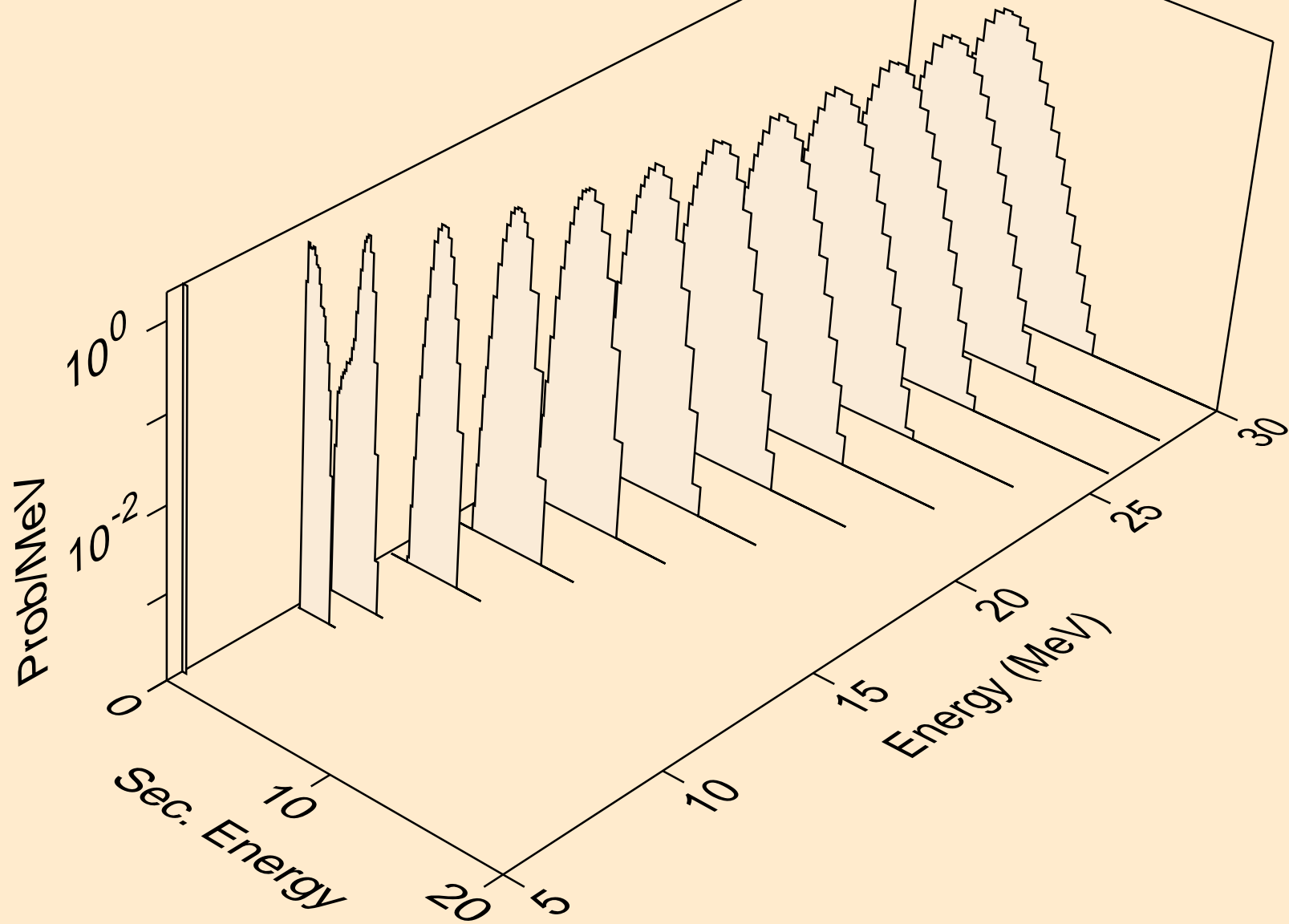
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protons from (d,2p)



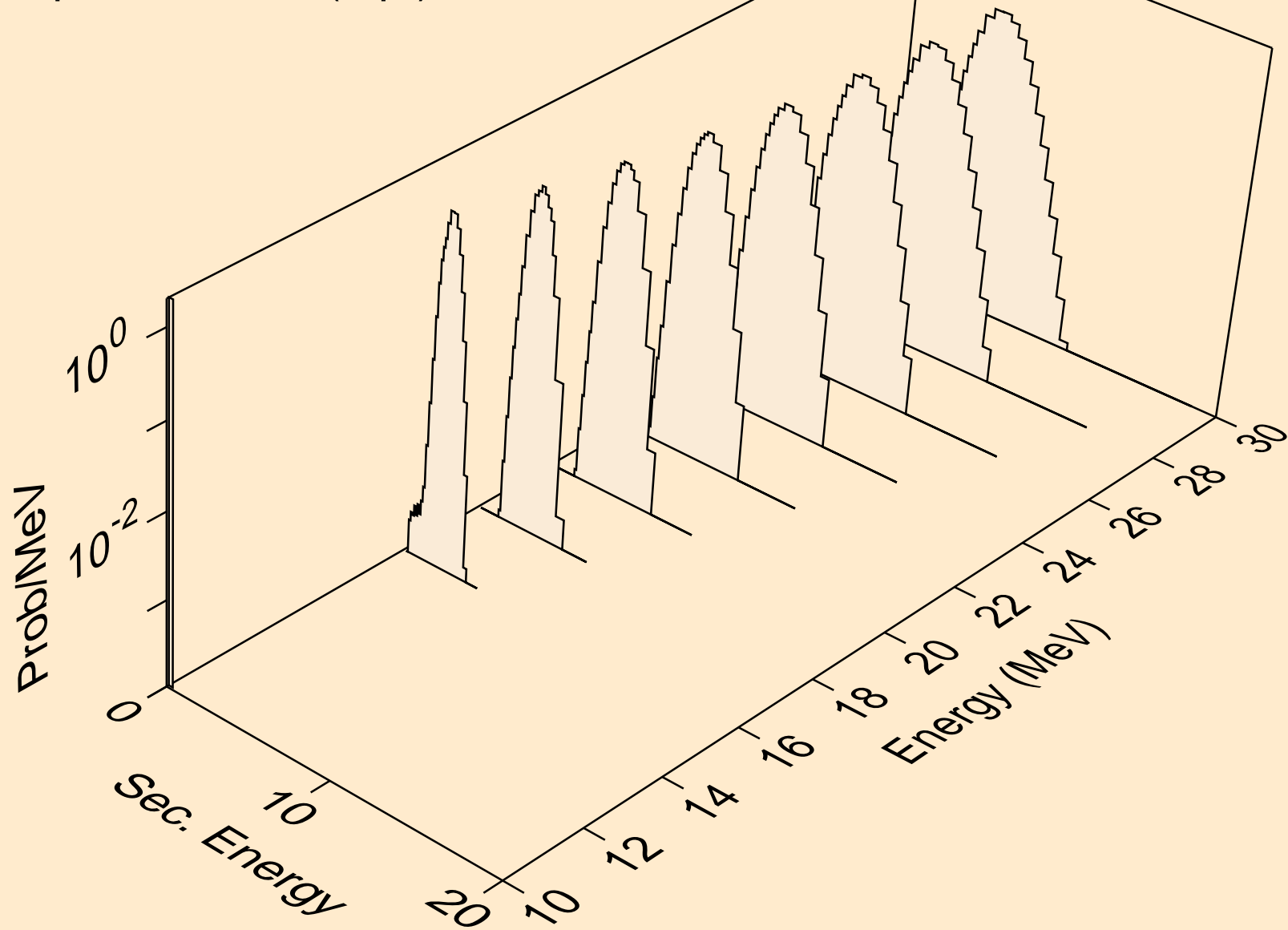
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protons from (d,pa)



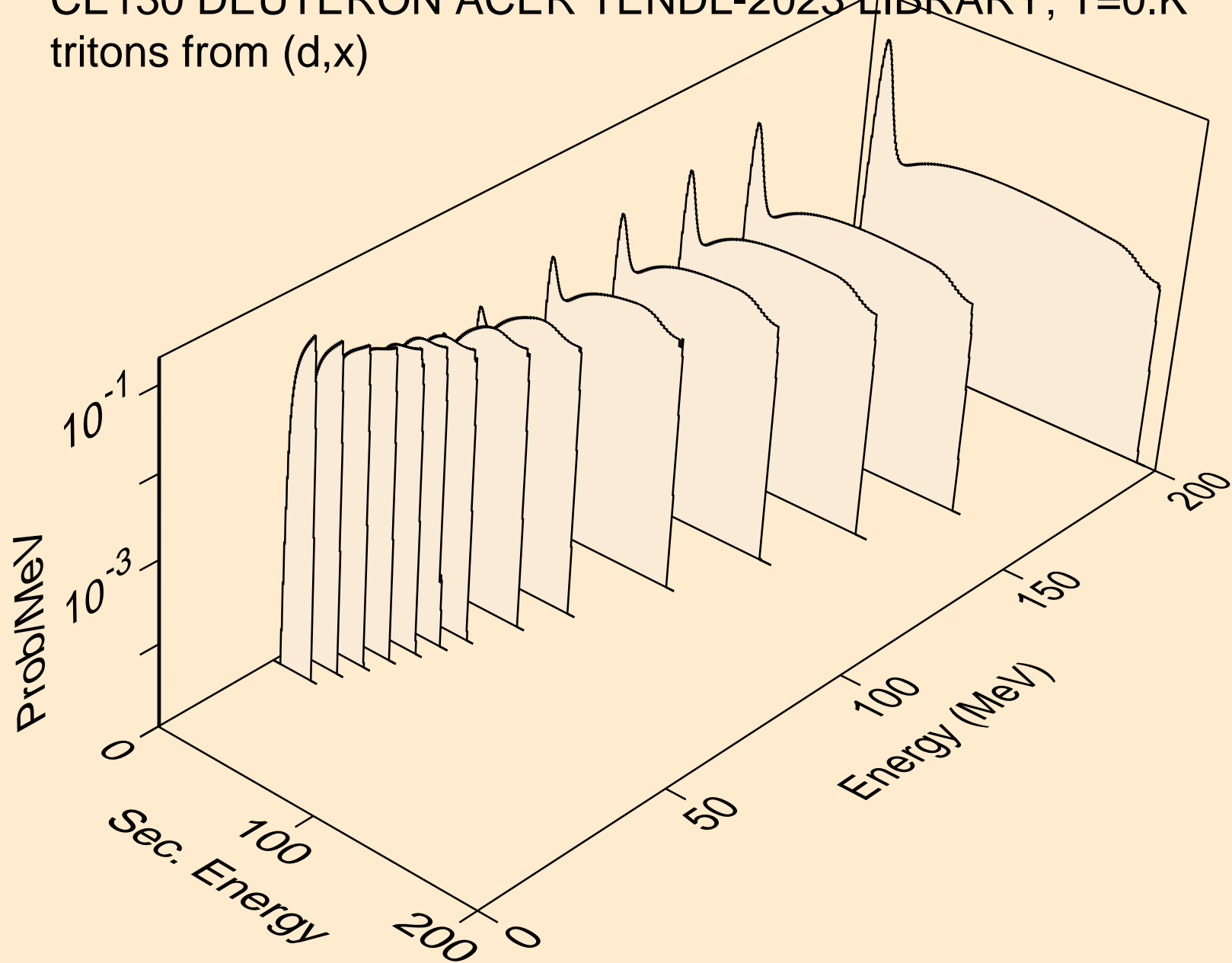
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protons from (d,pd)



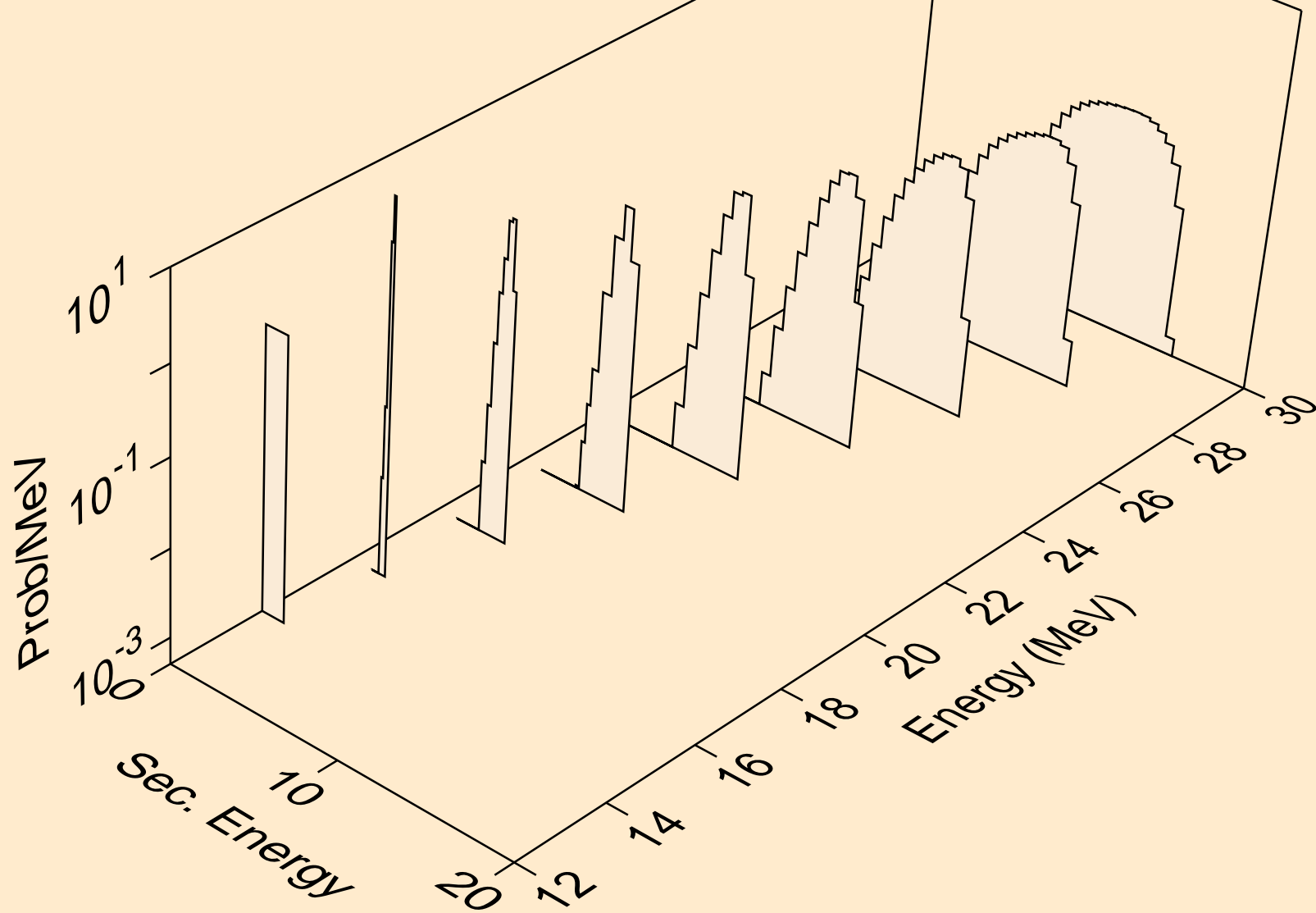
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



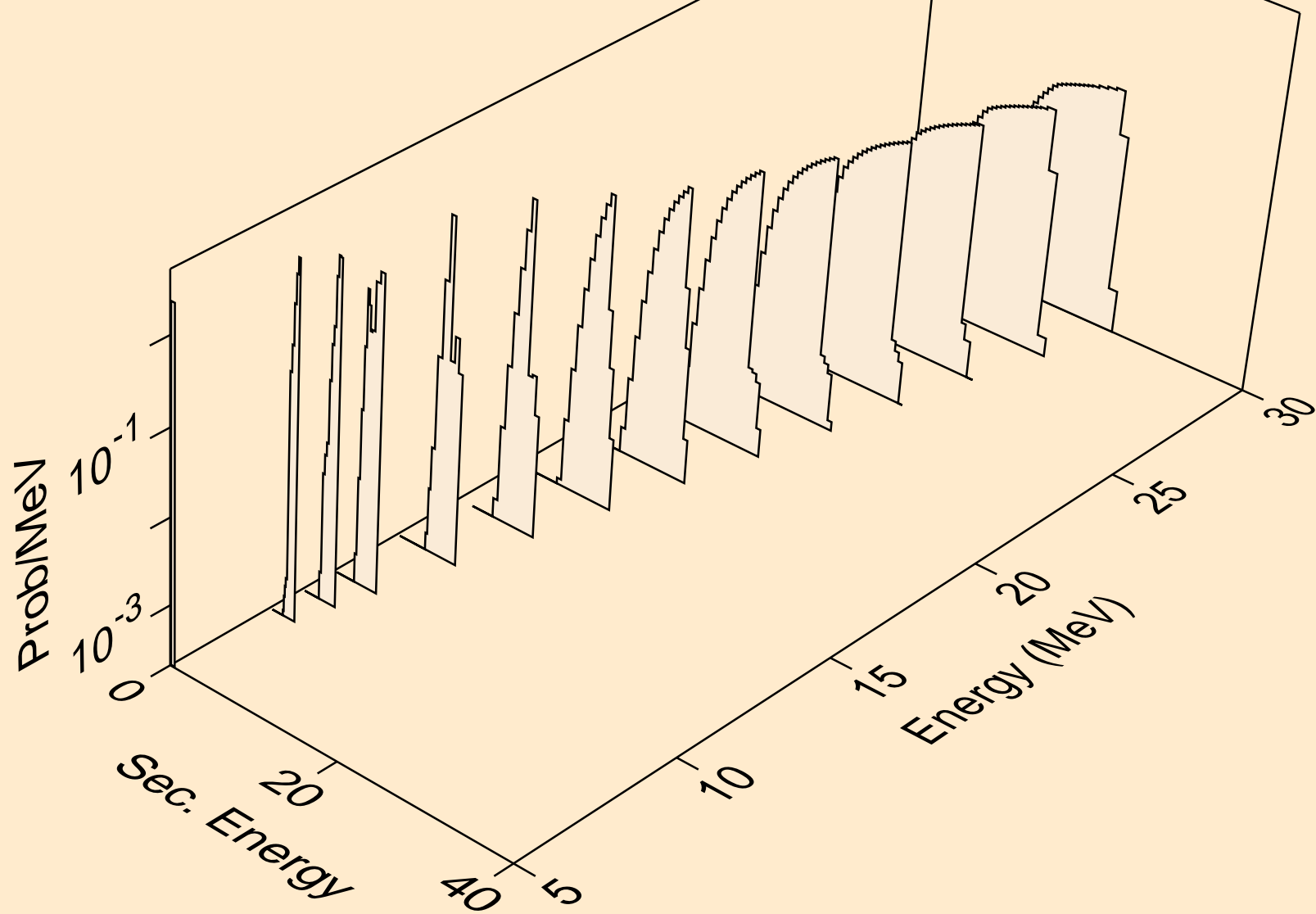
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



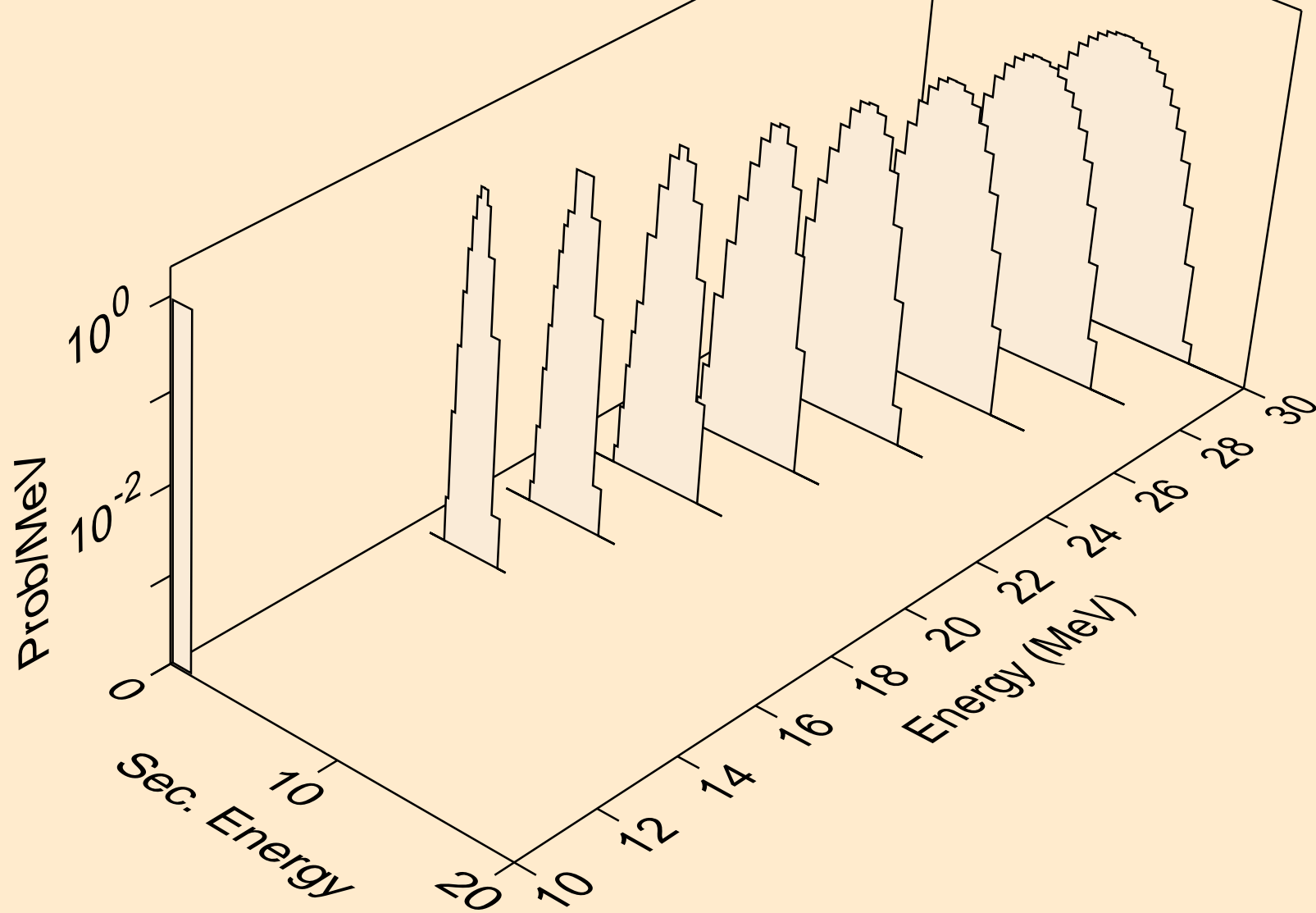
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

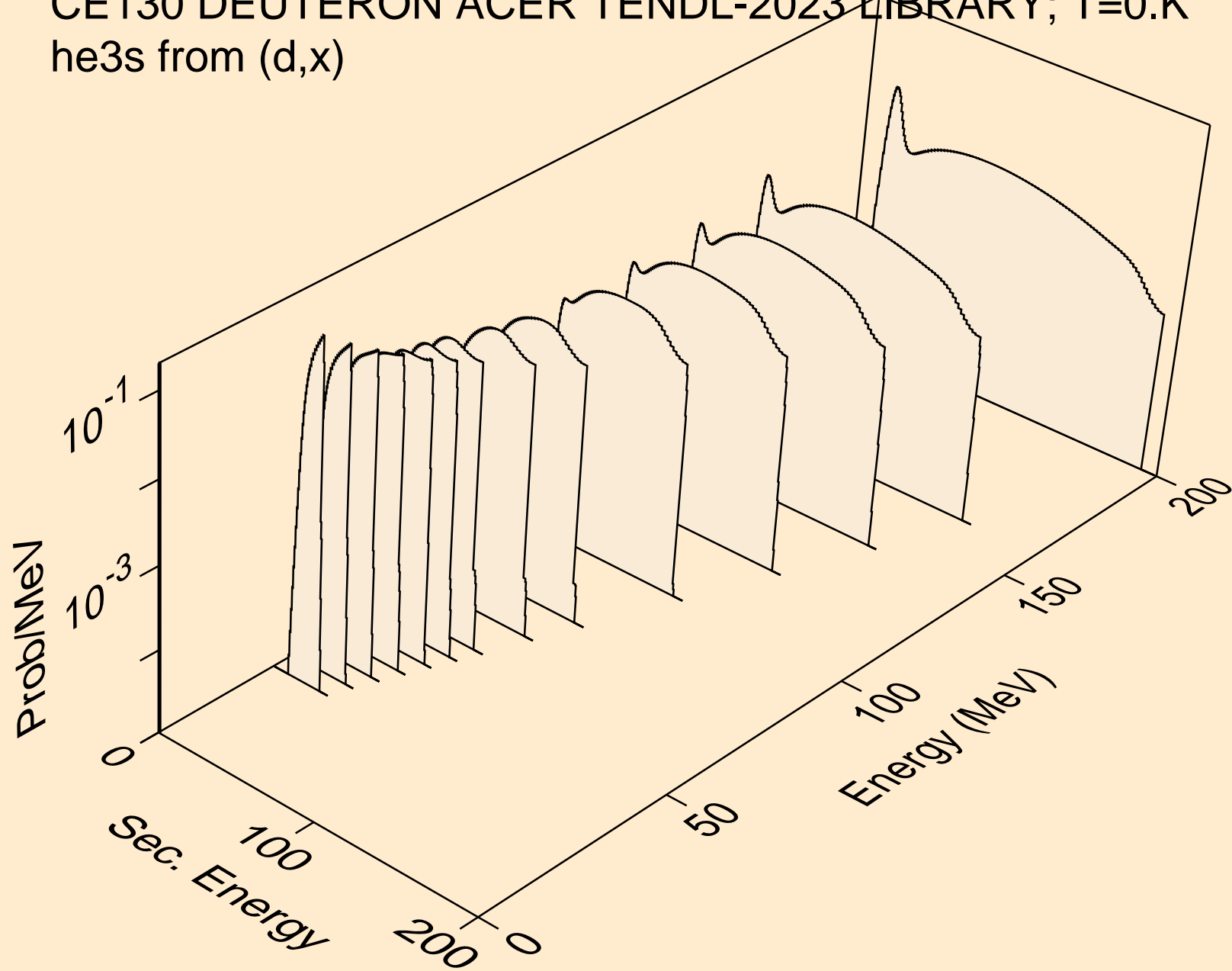


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

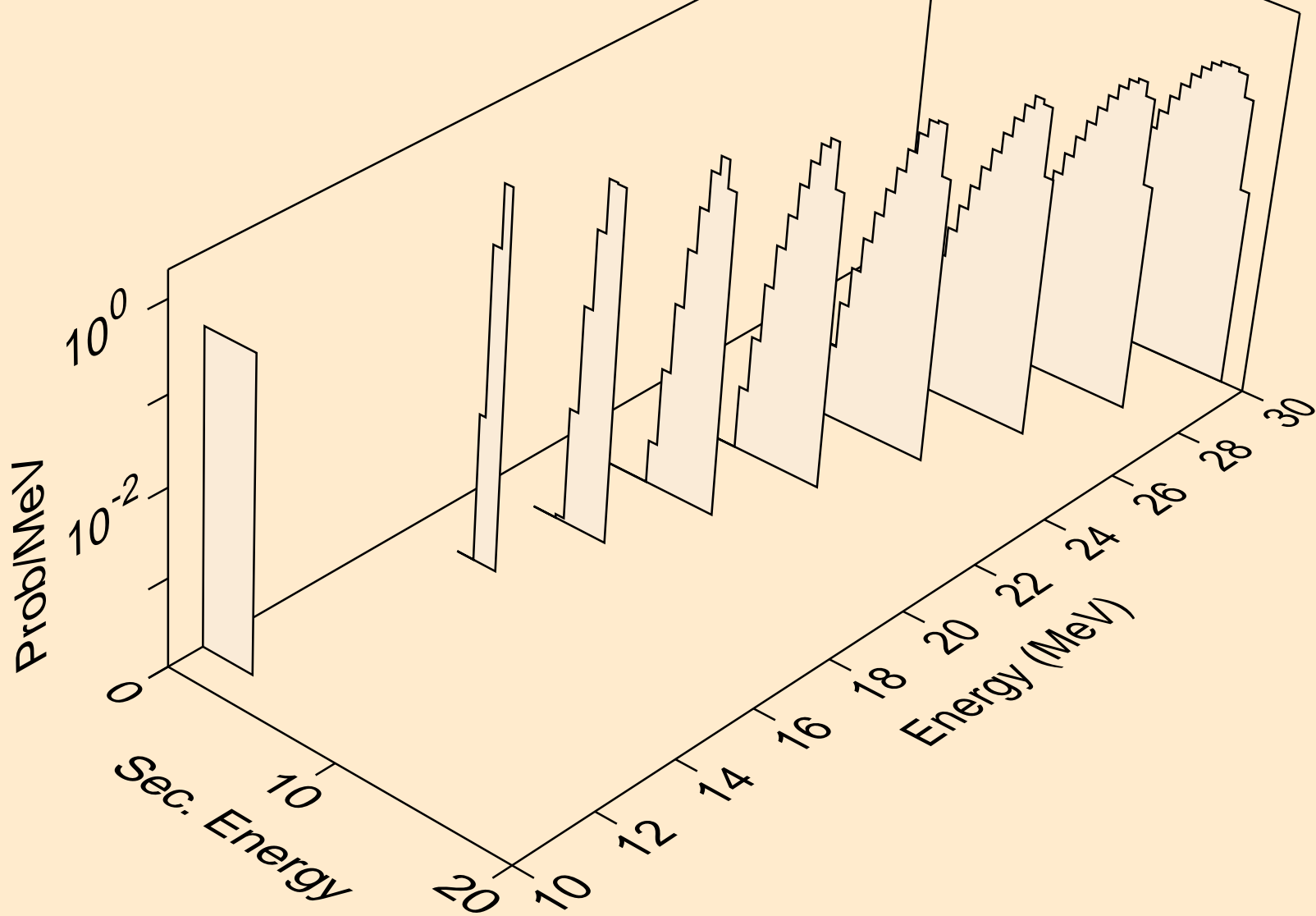




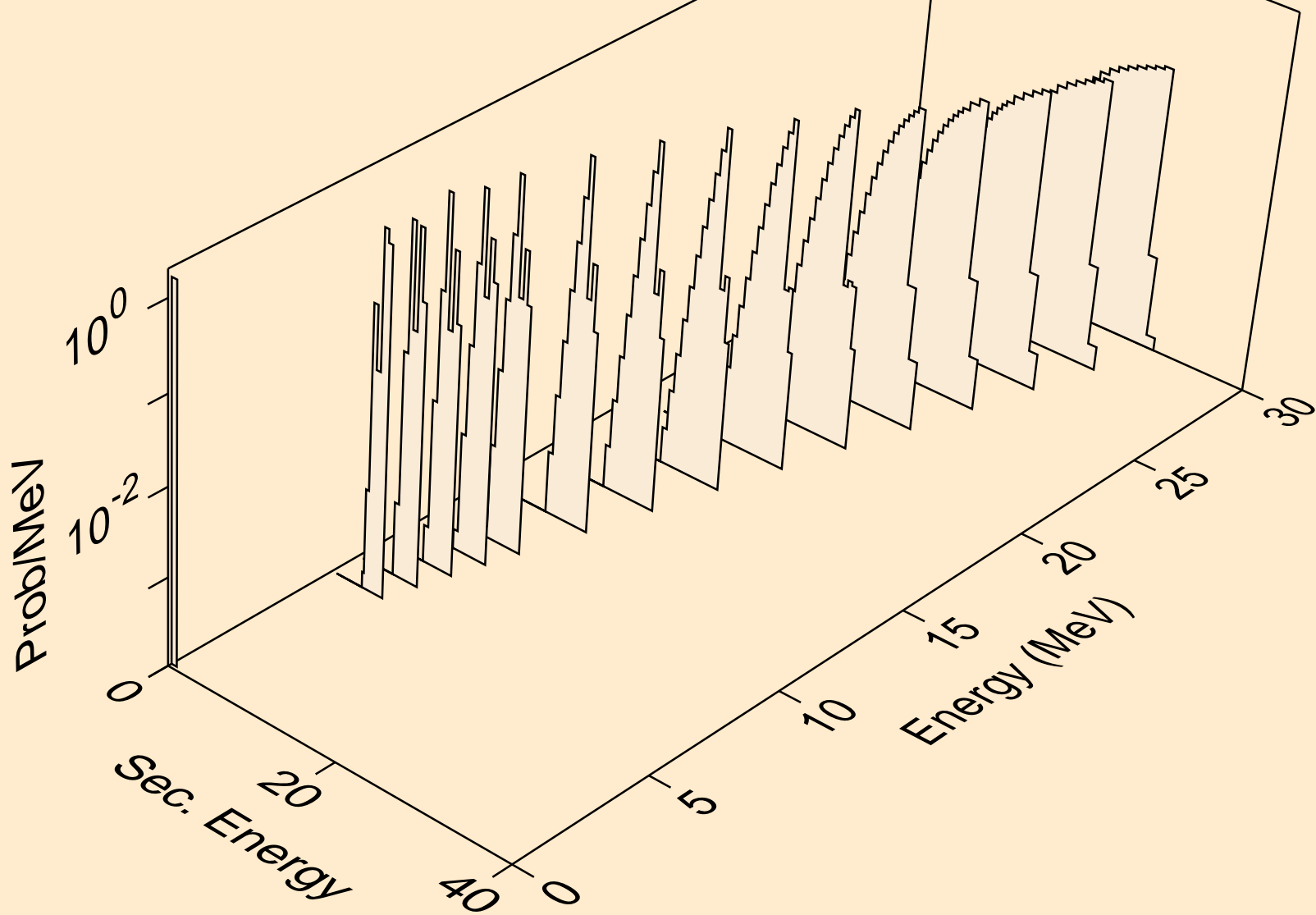
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



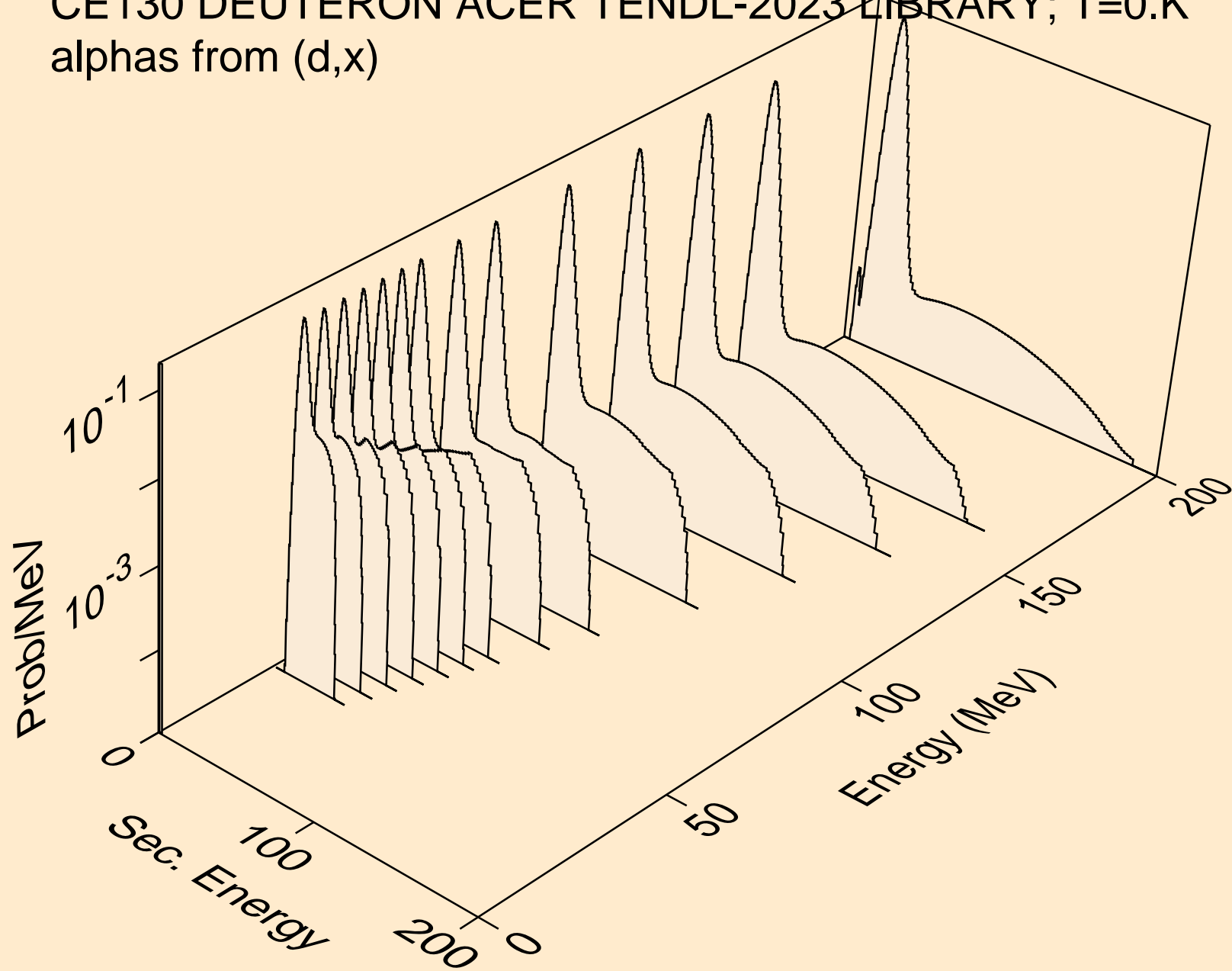
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



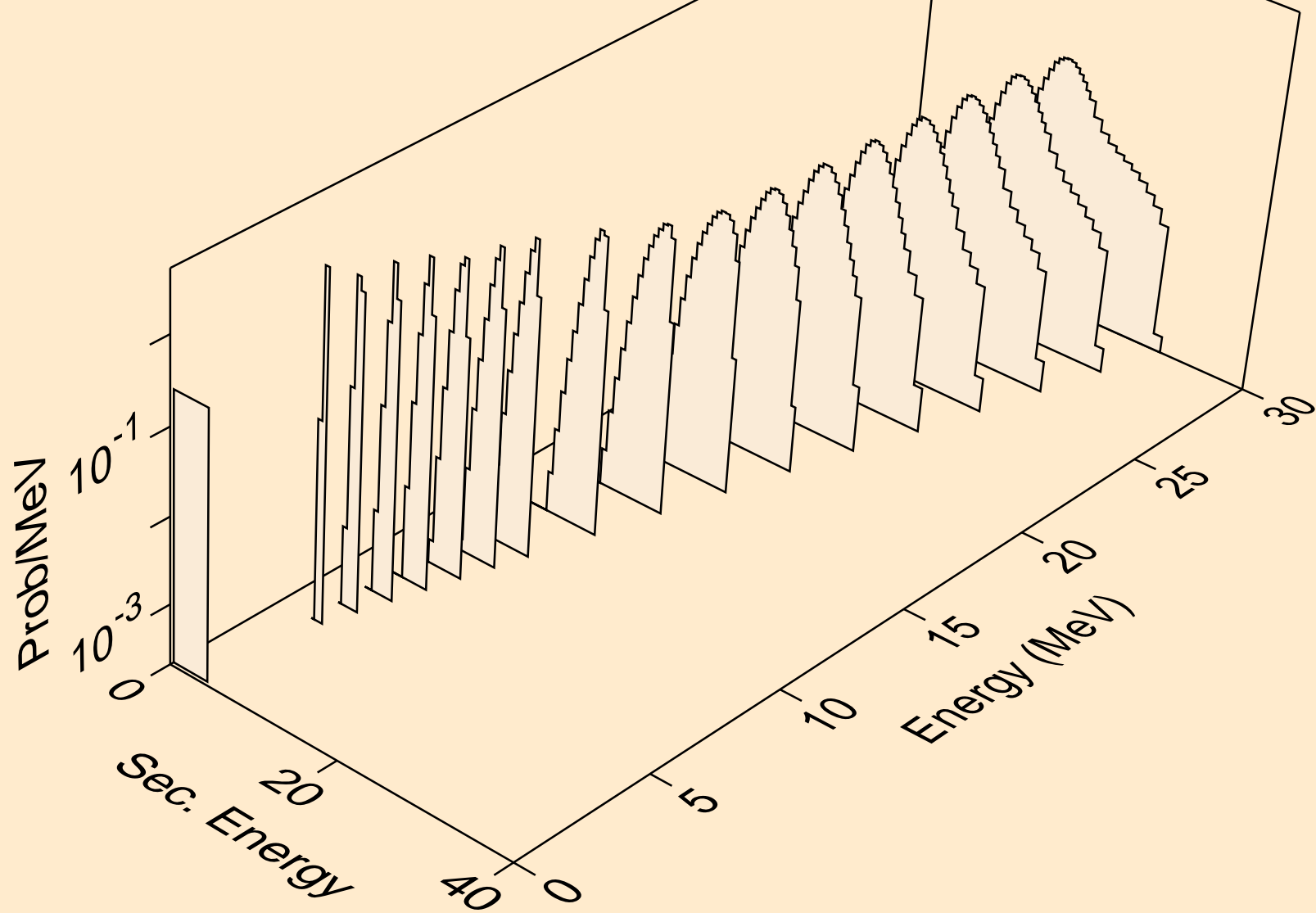
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he3s from (d,he3)



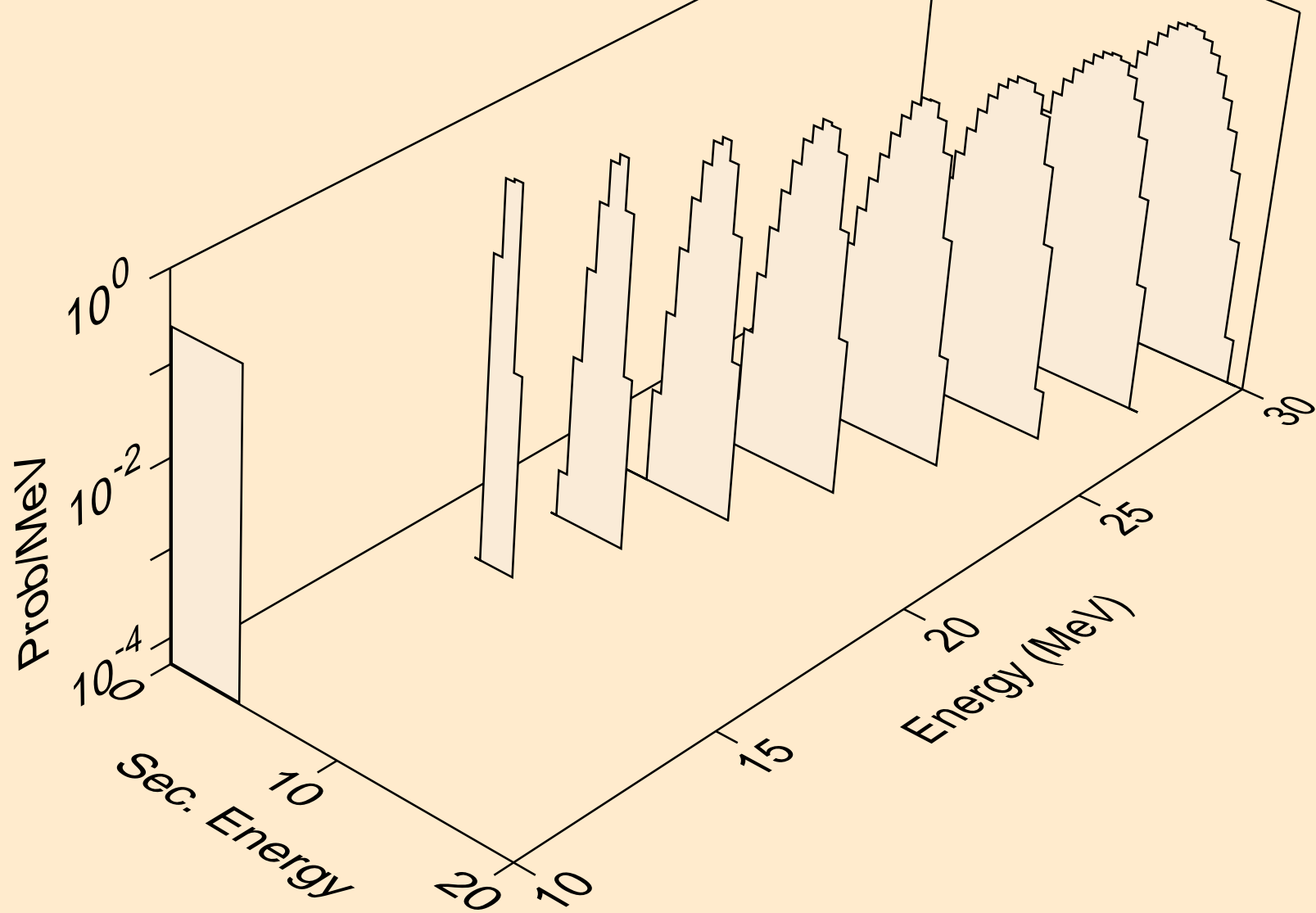
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



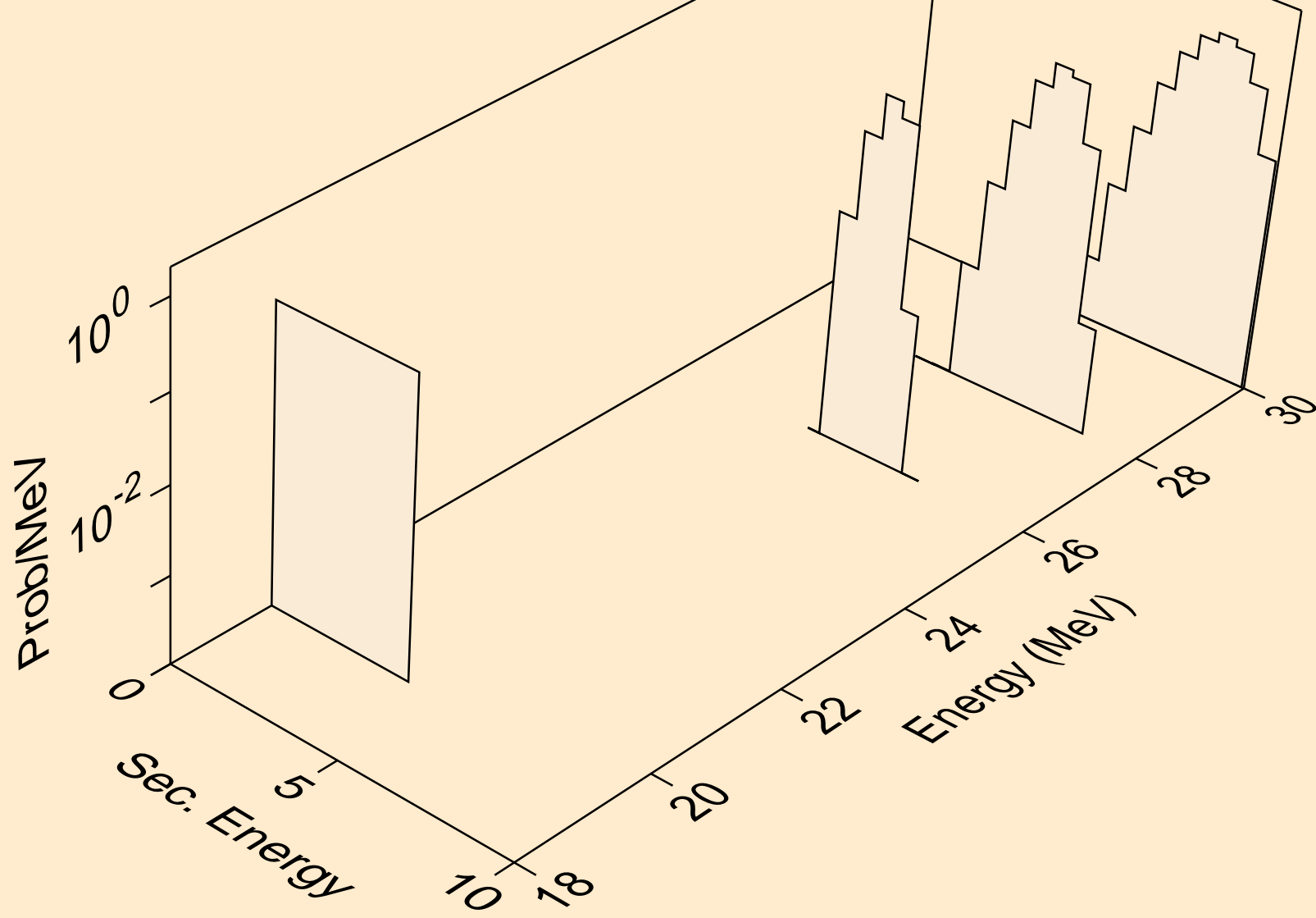
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



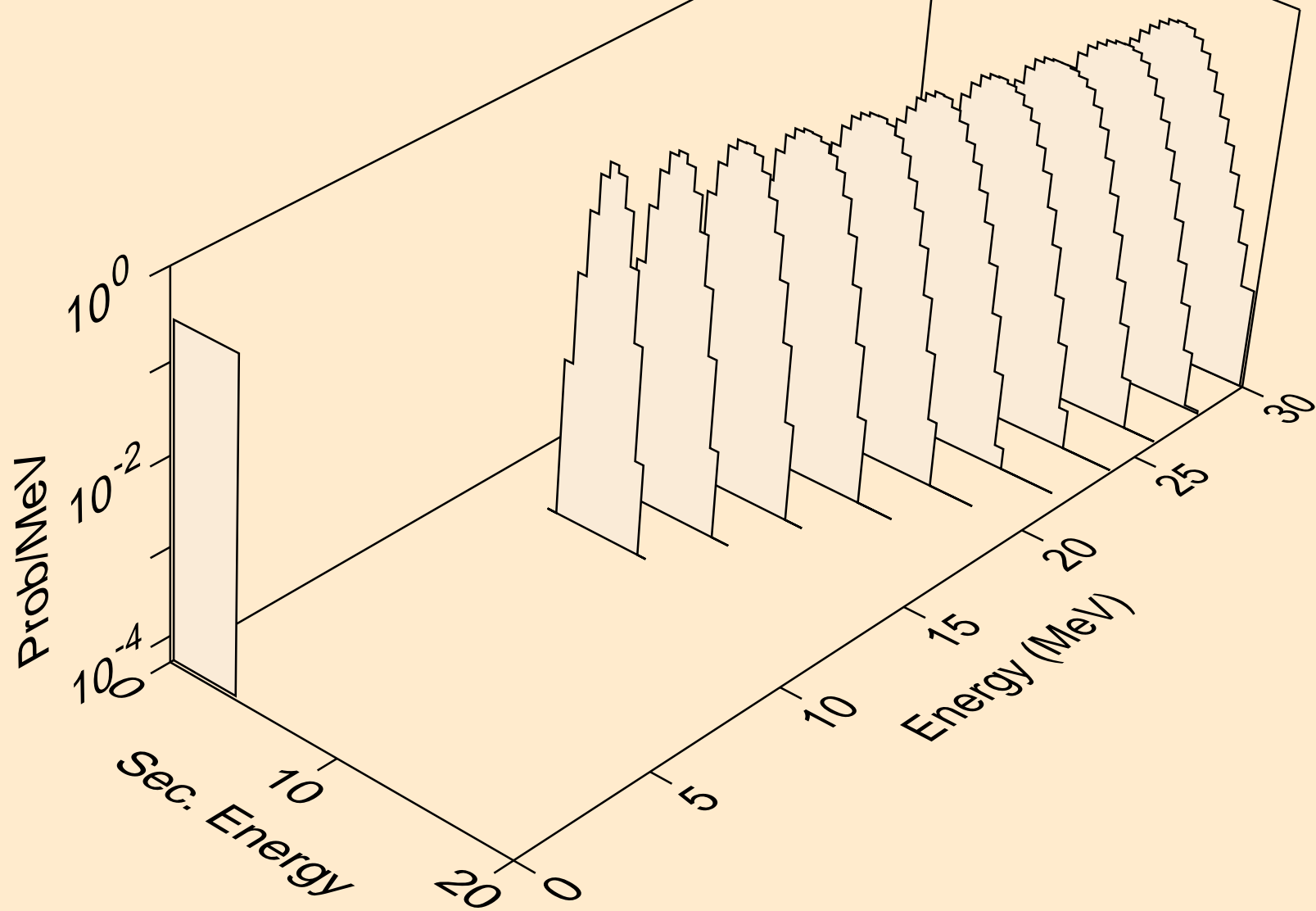
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

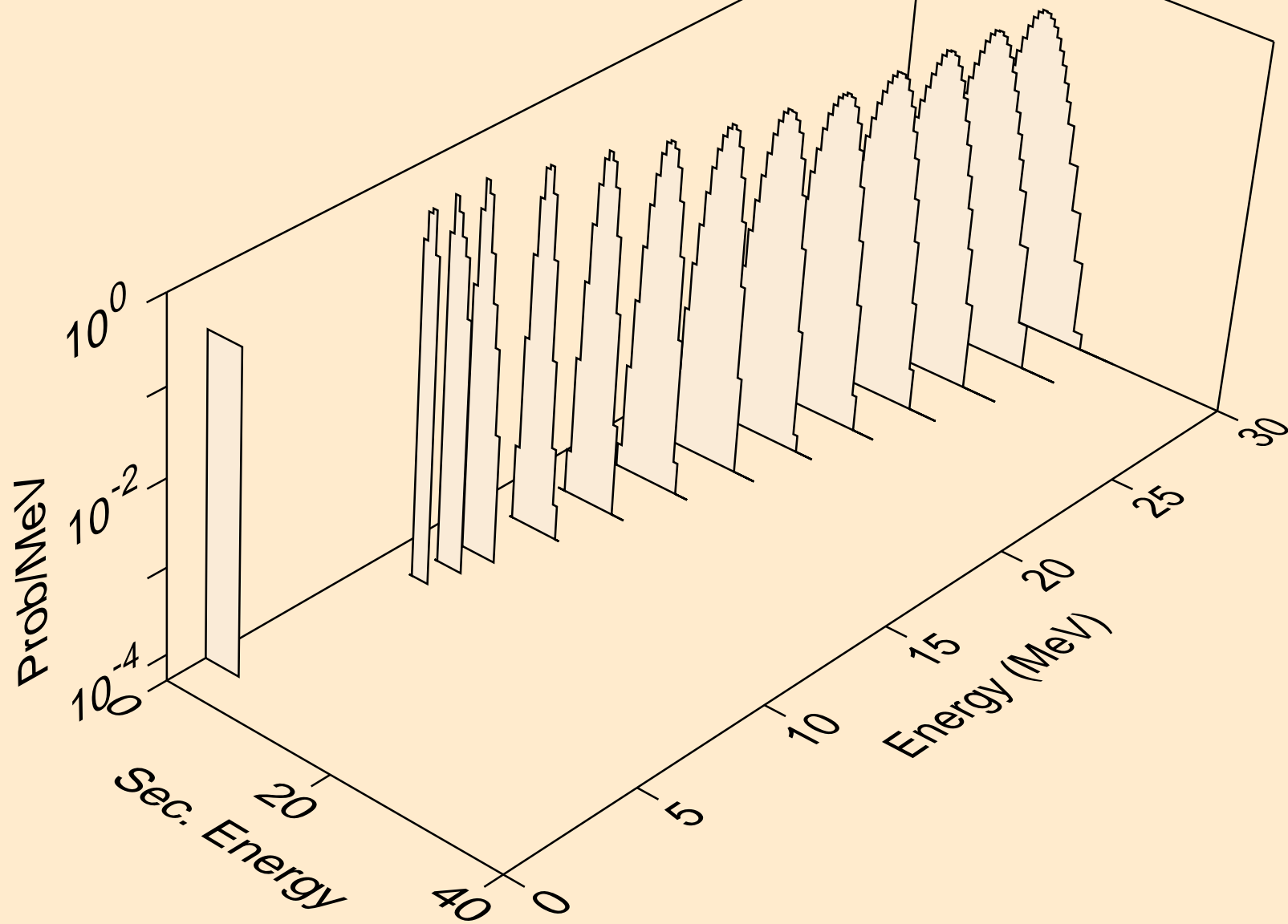


CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

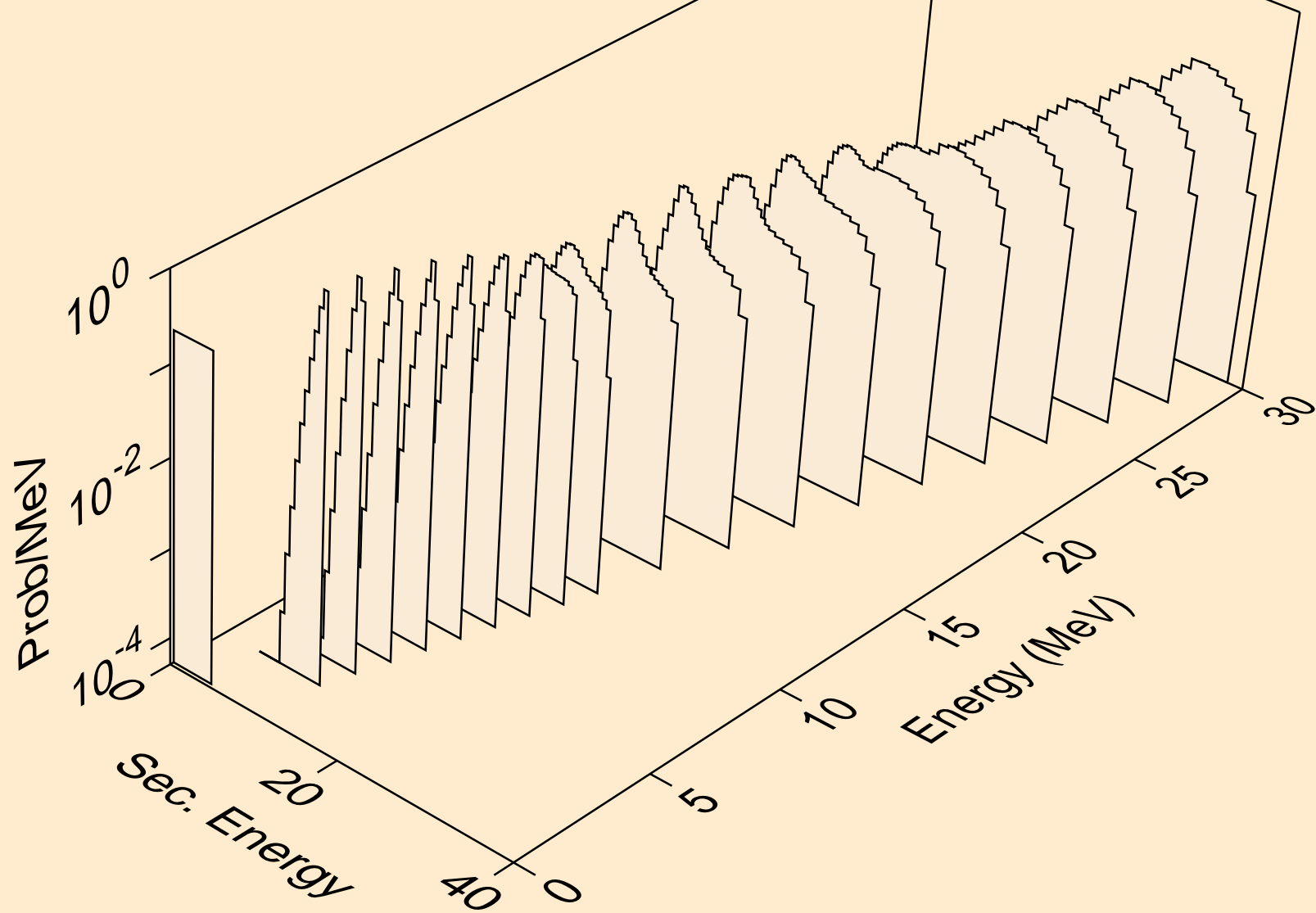




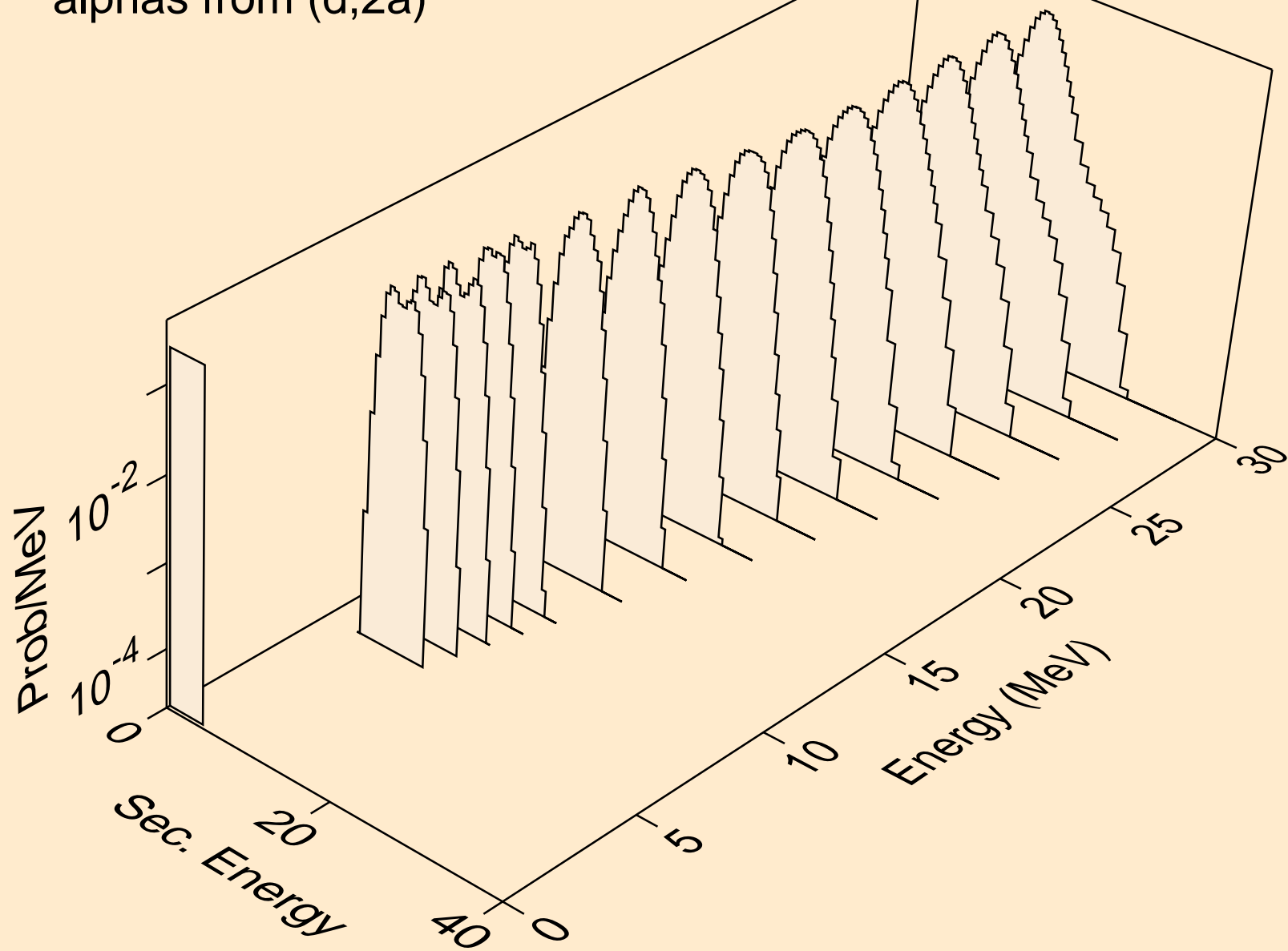
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alphas from (d,npa)



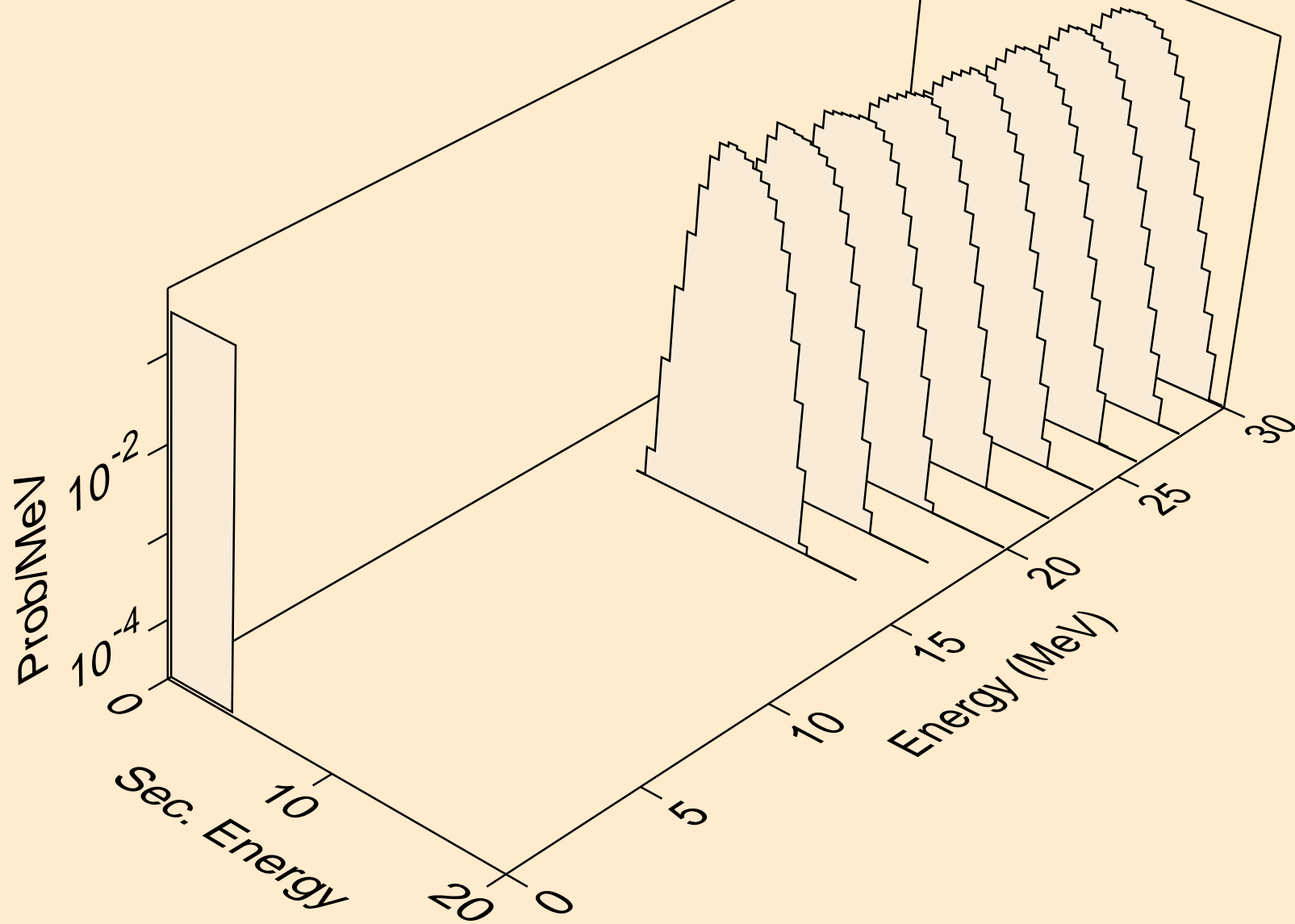
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alphas from (d,a)



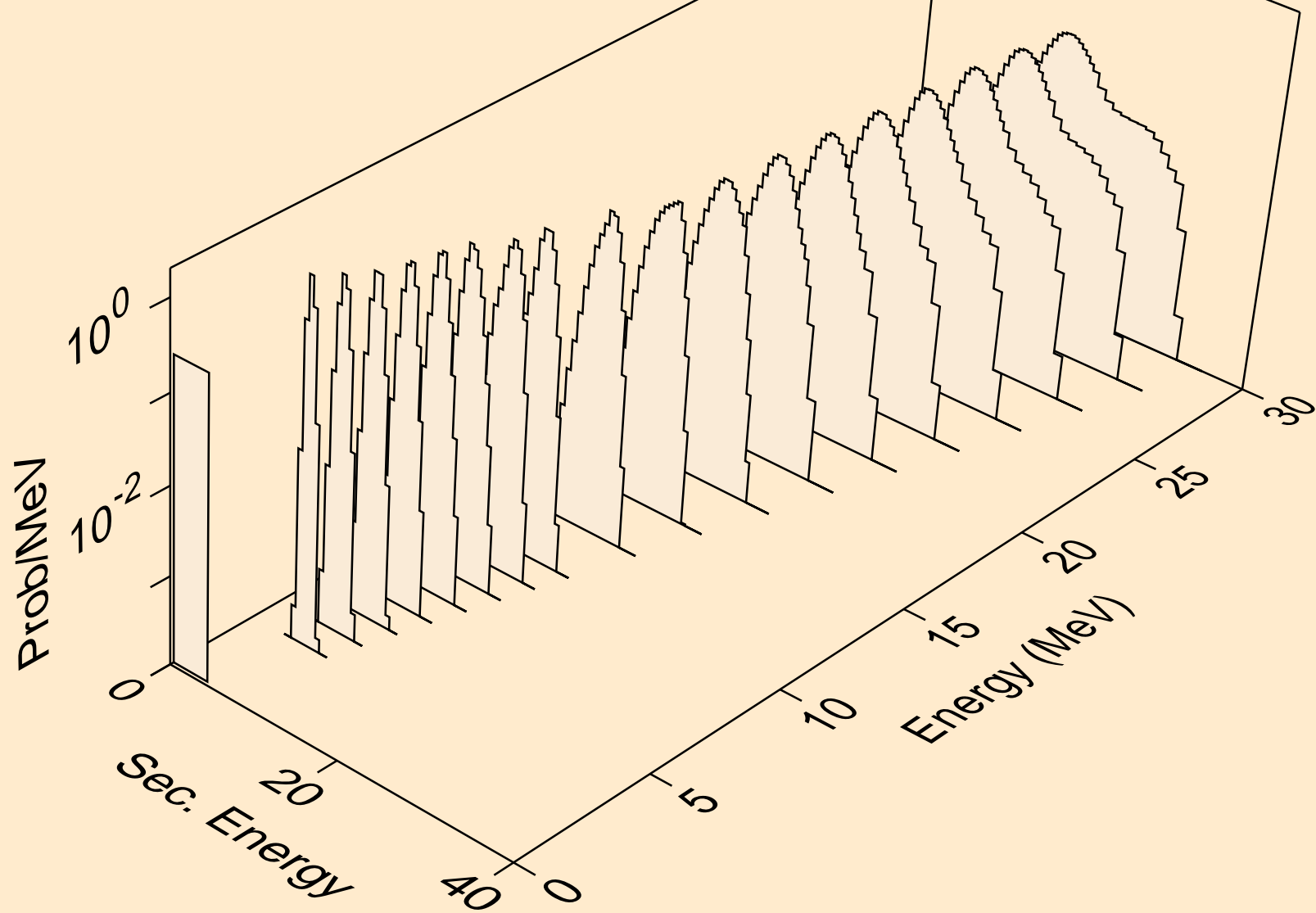
CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



CE130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

