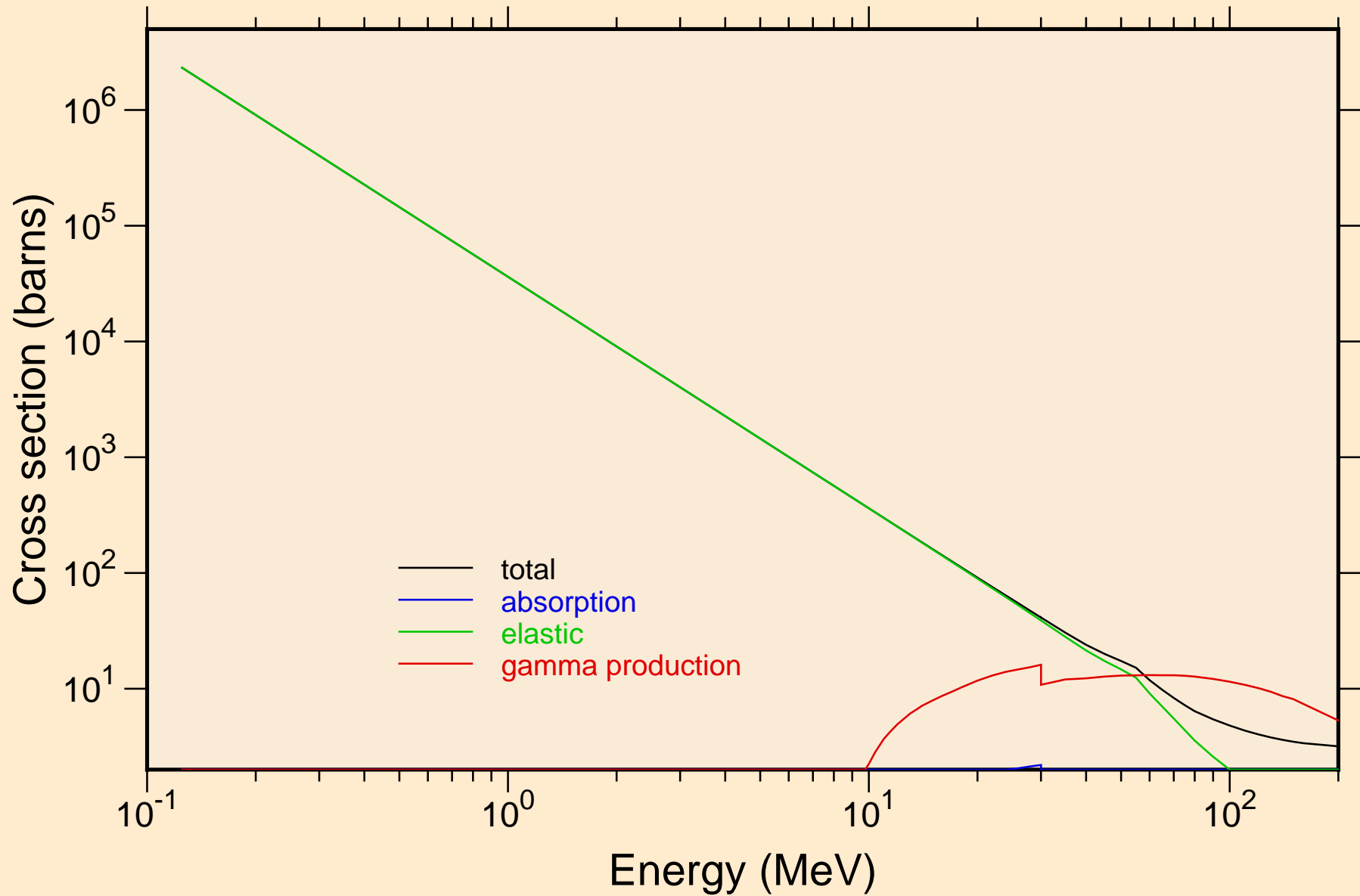


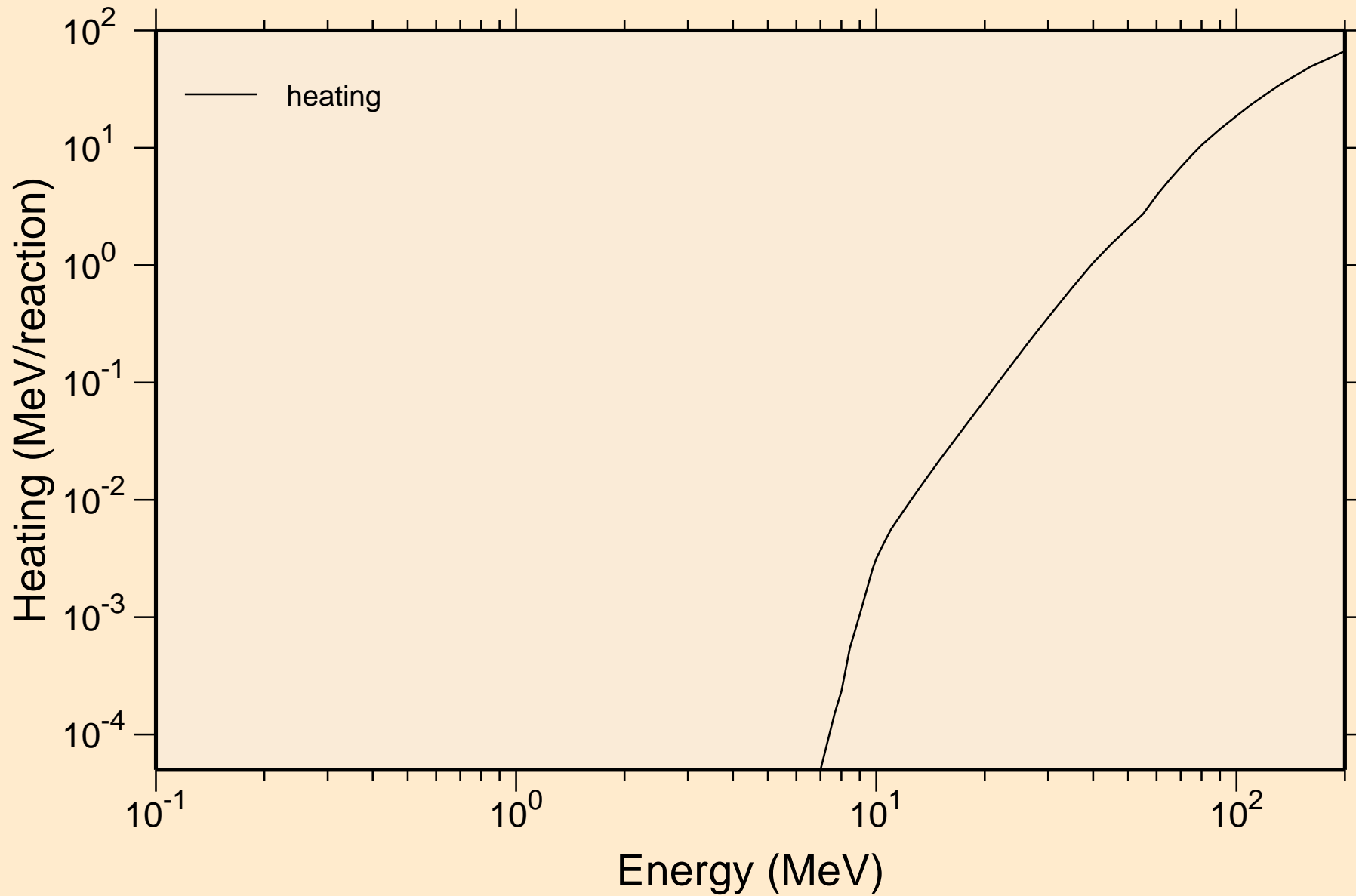
# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



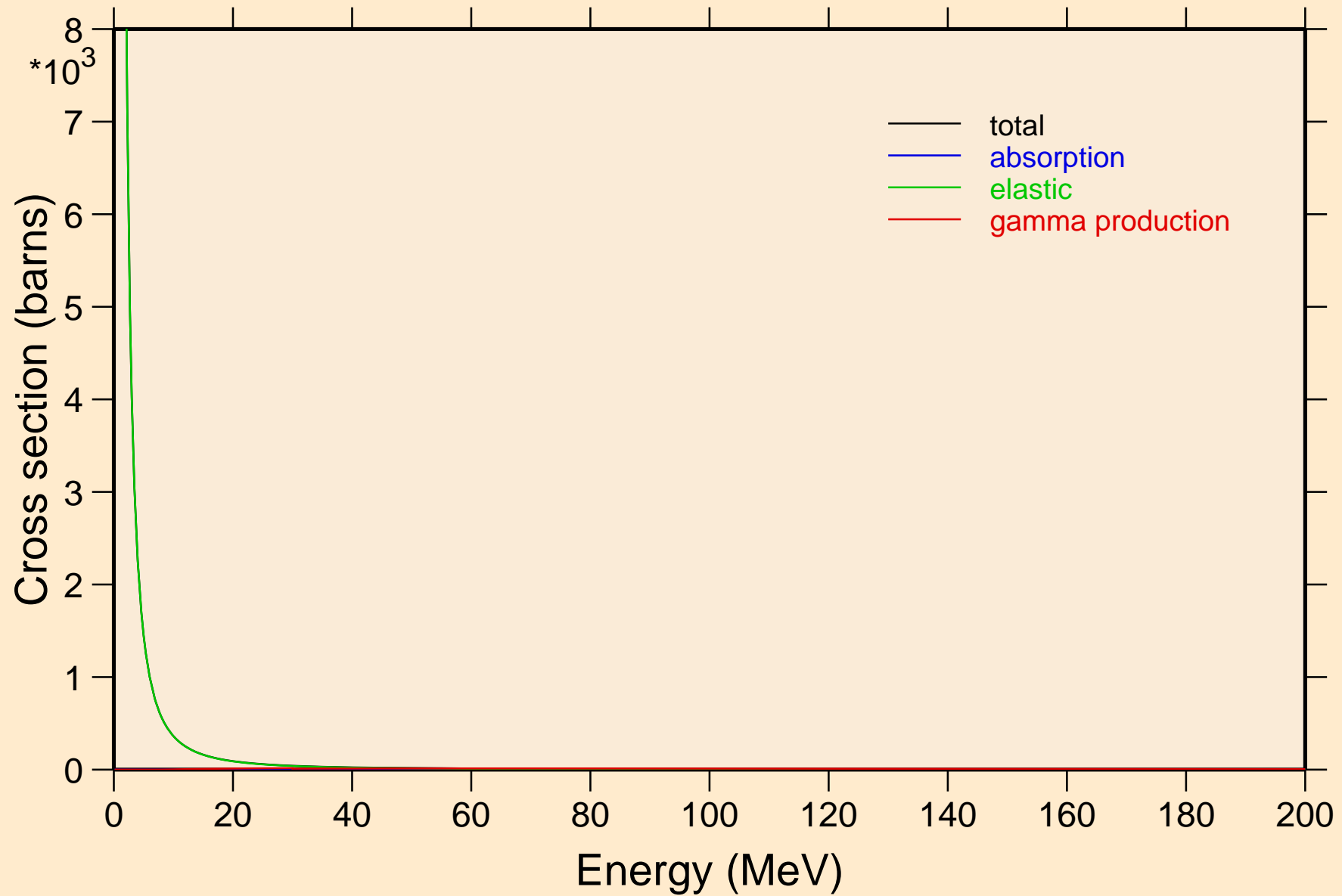
# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



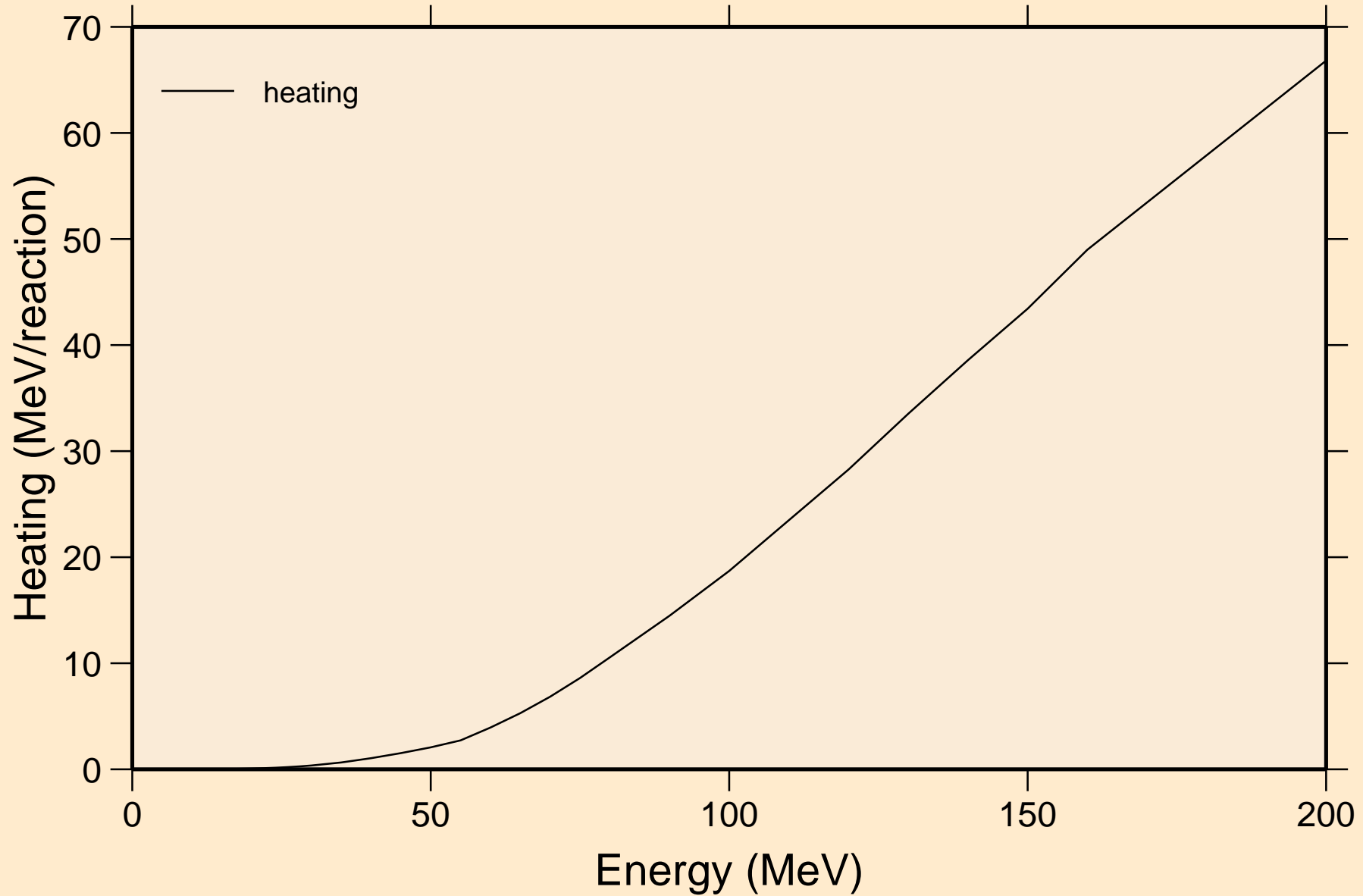
# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



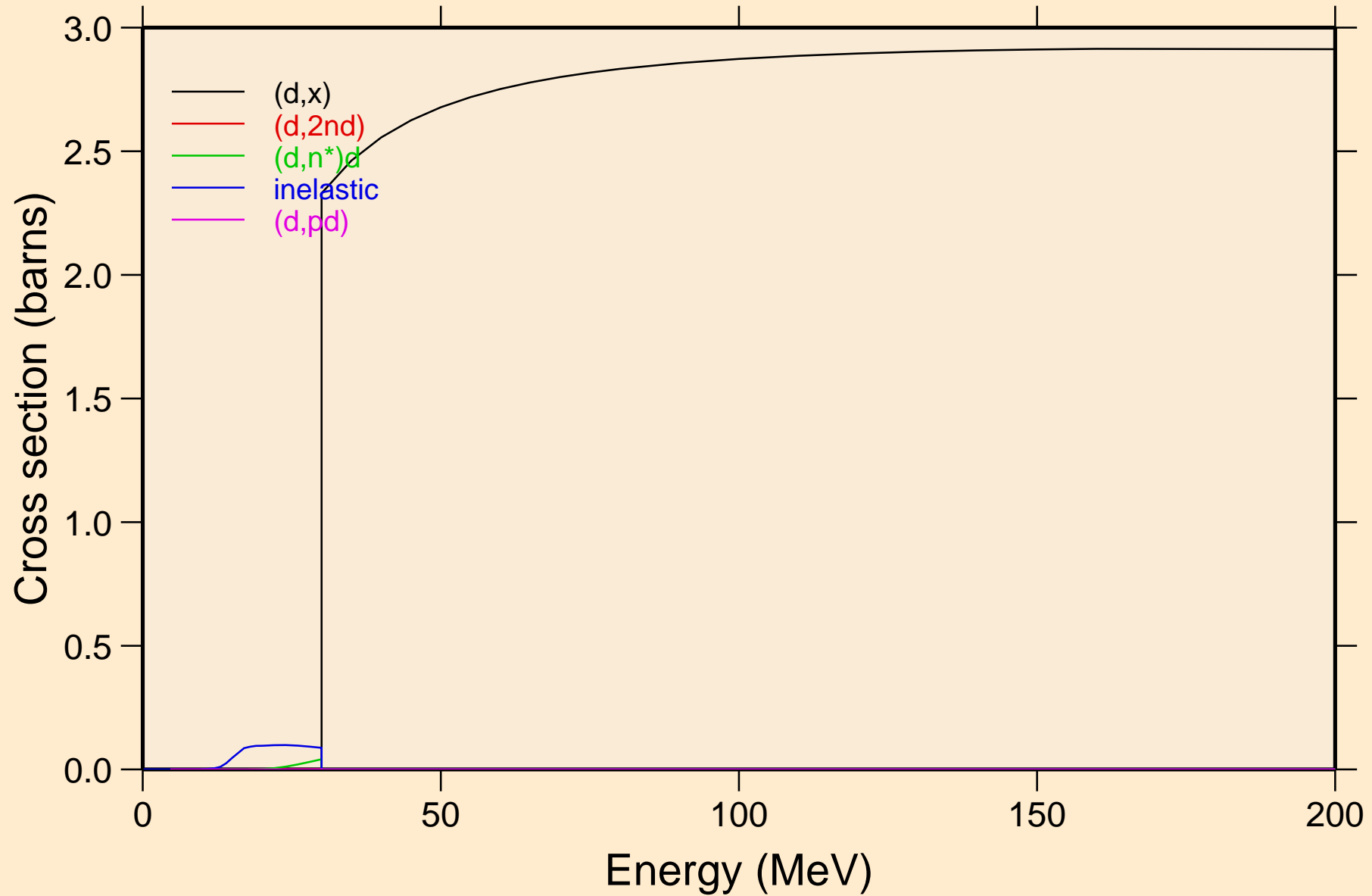
# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

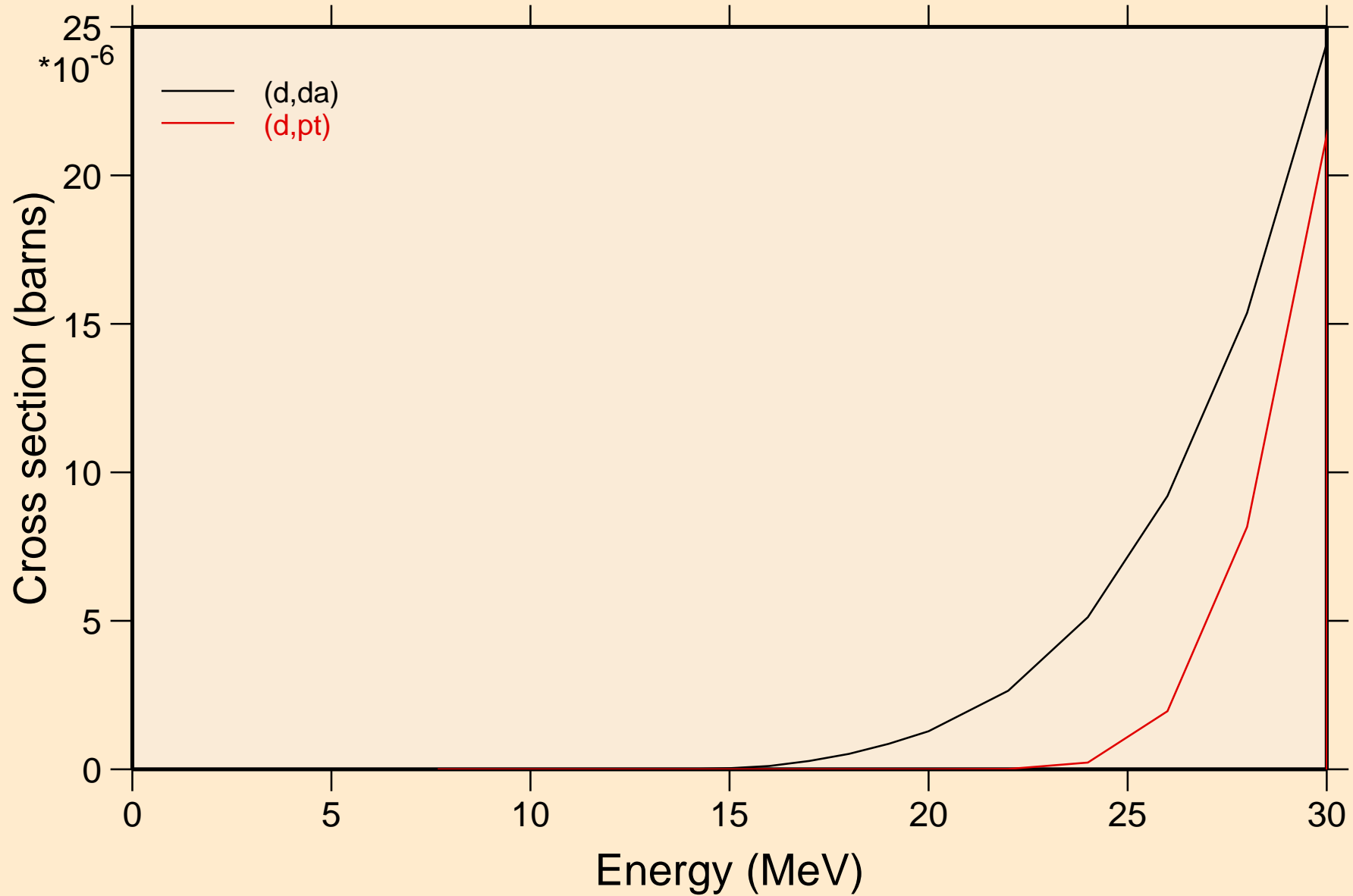


# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

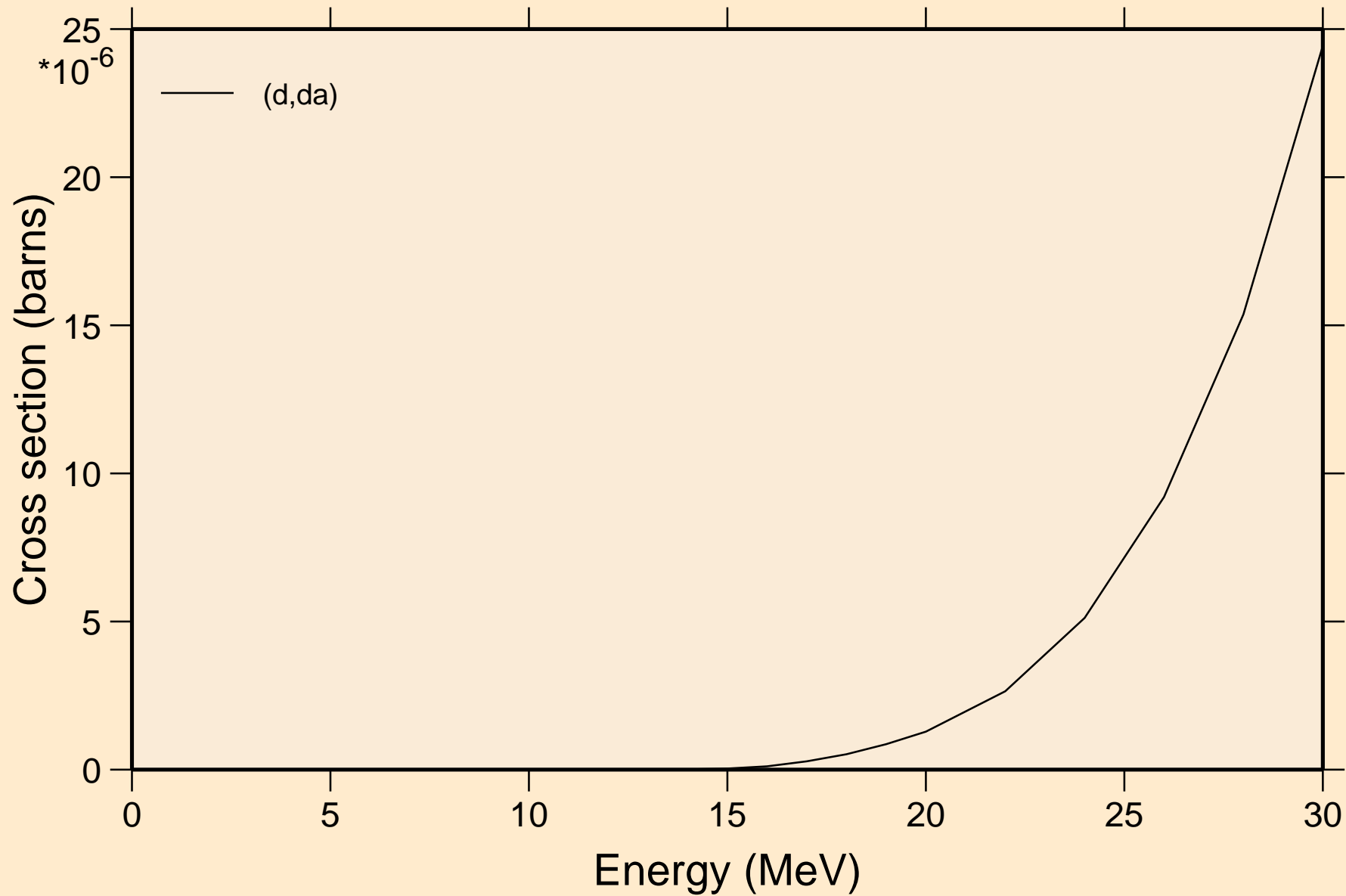
## Threshold reactions



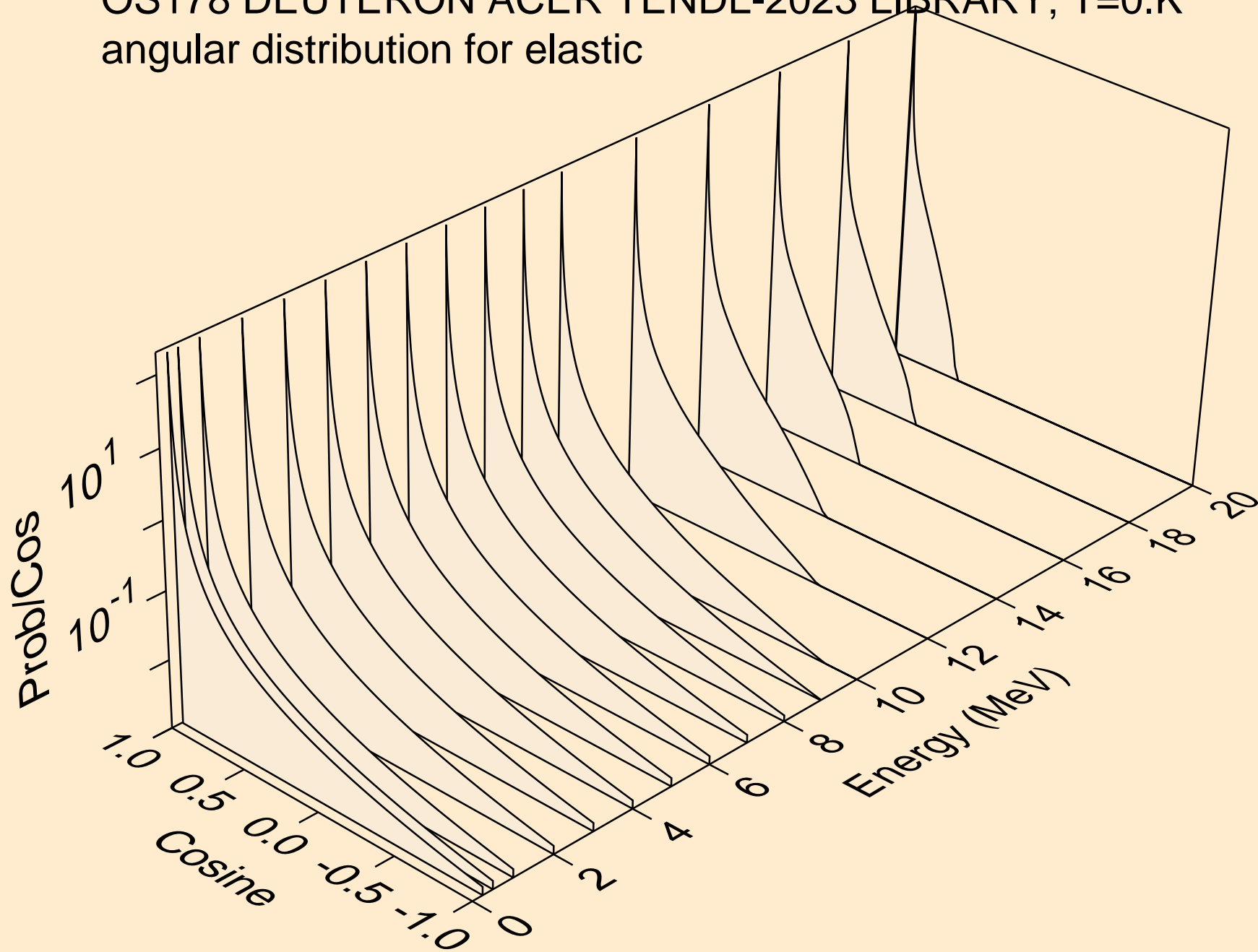
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

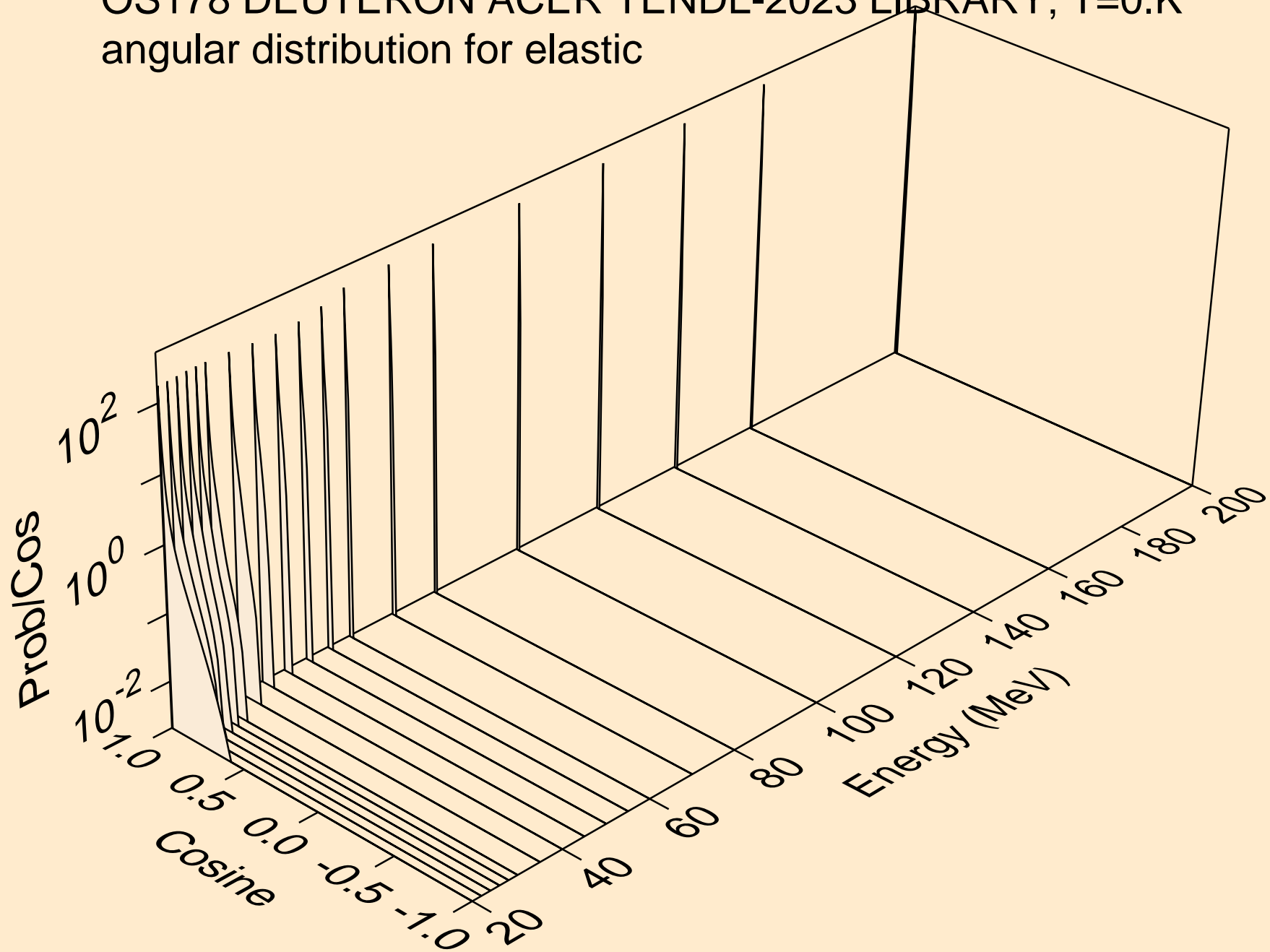


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

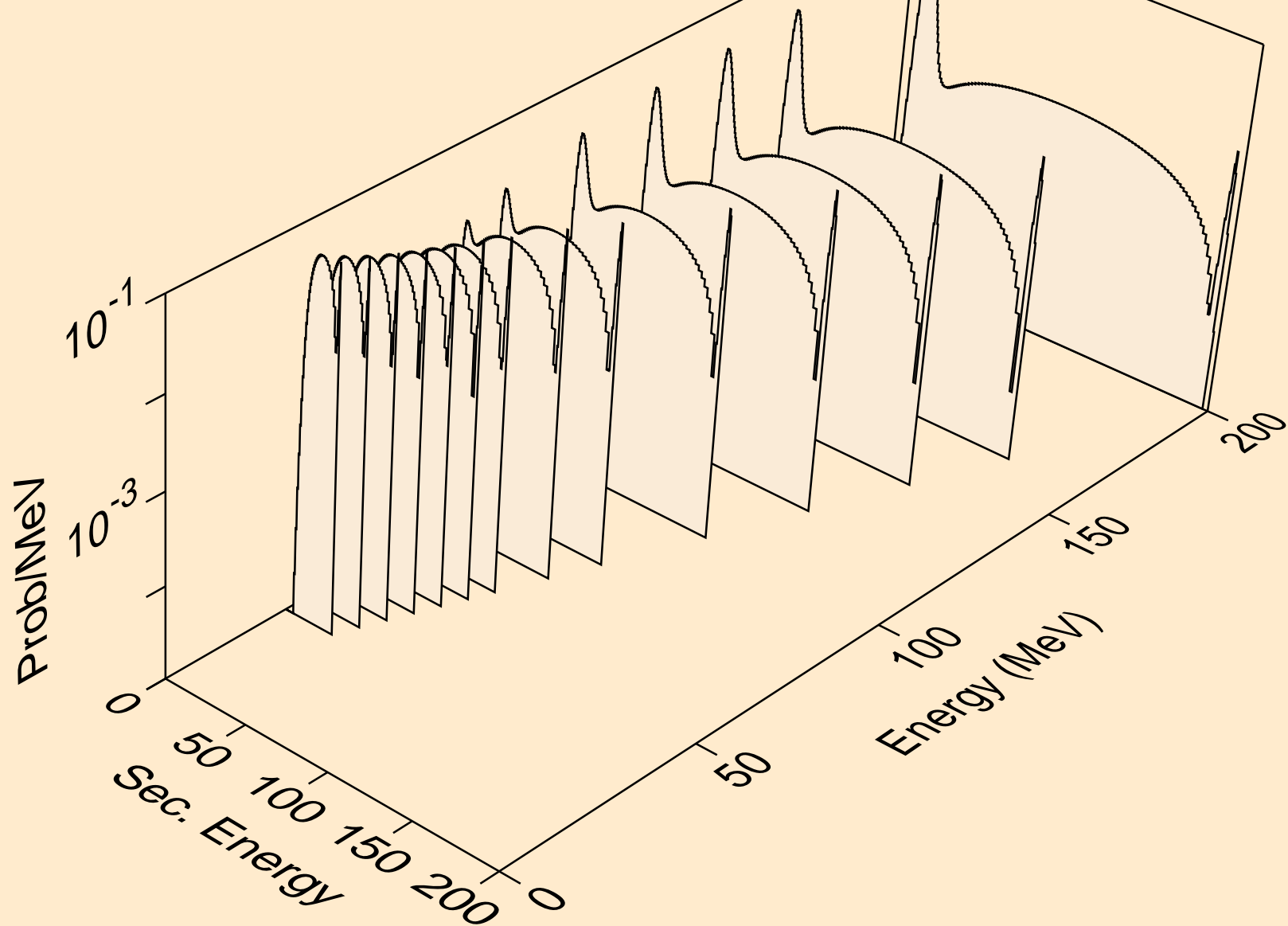




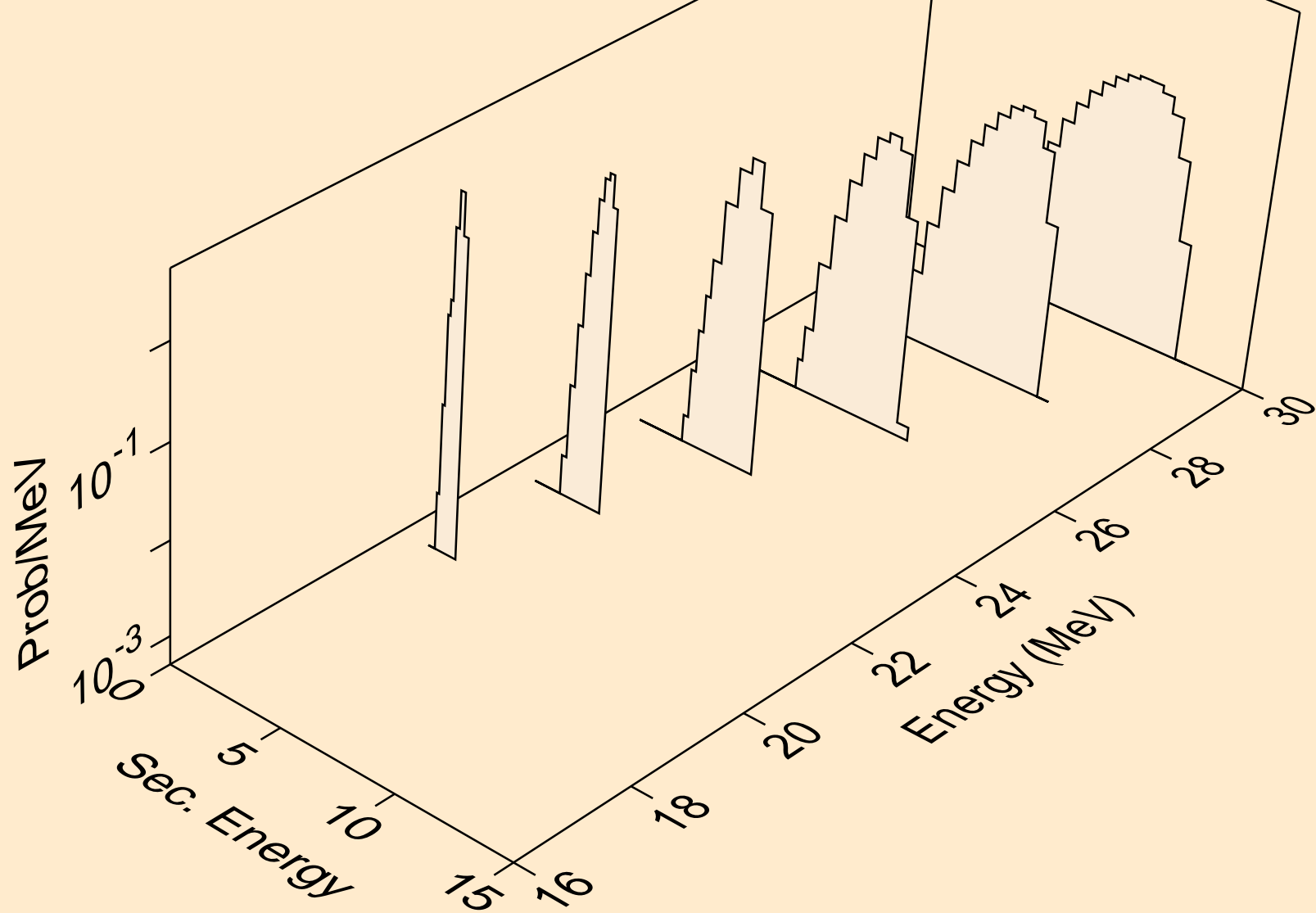
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



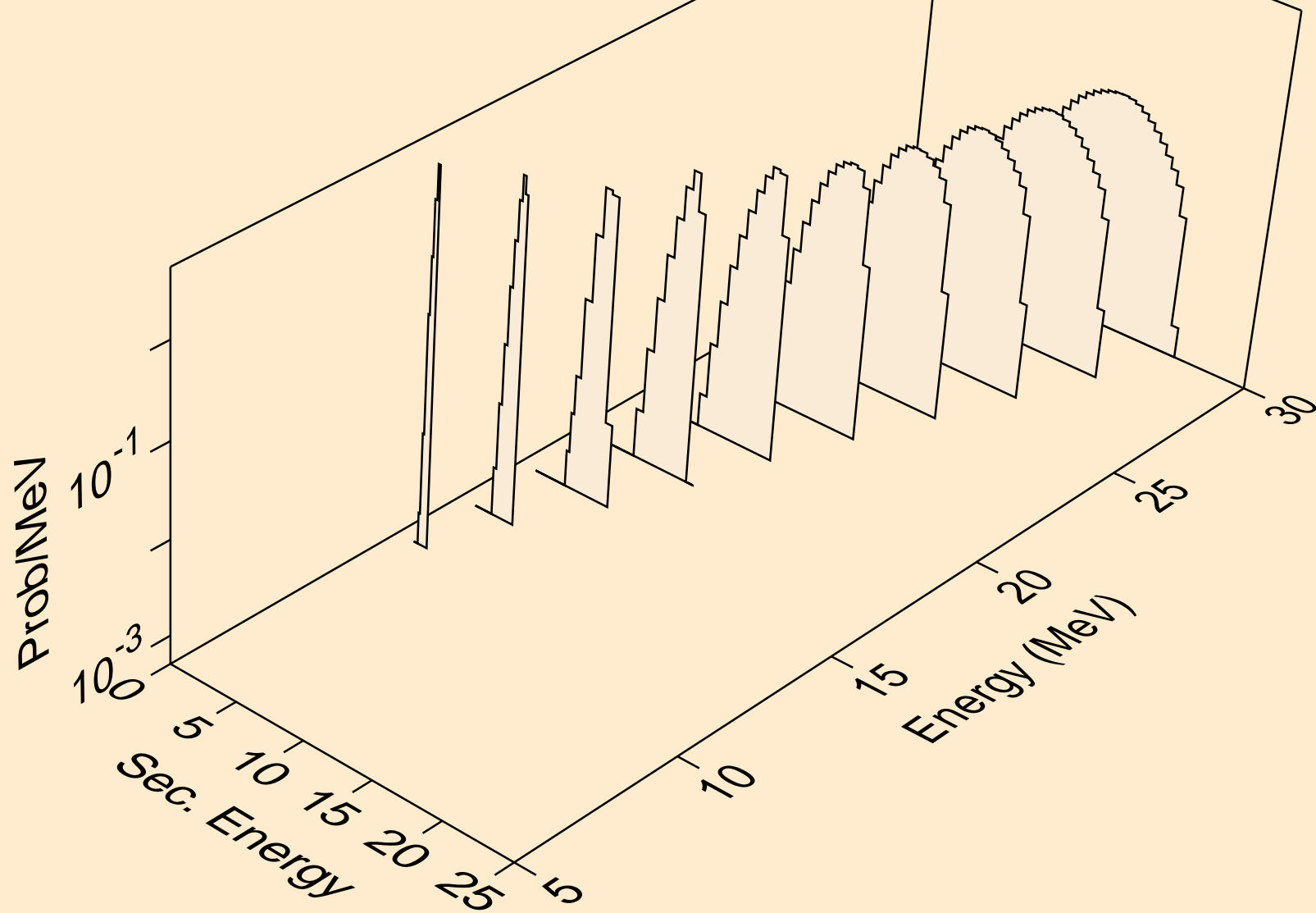
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



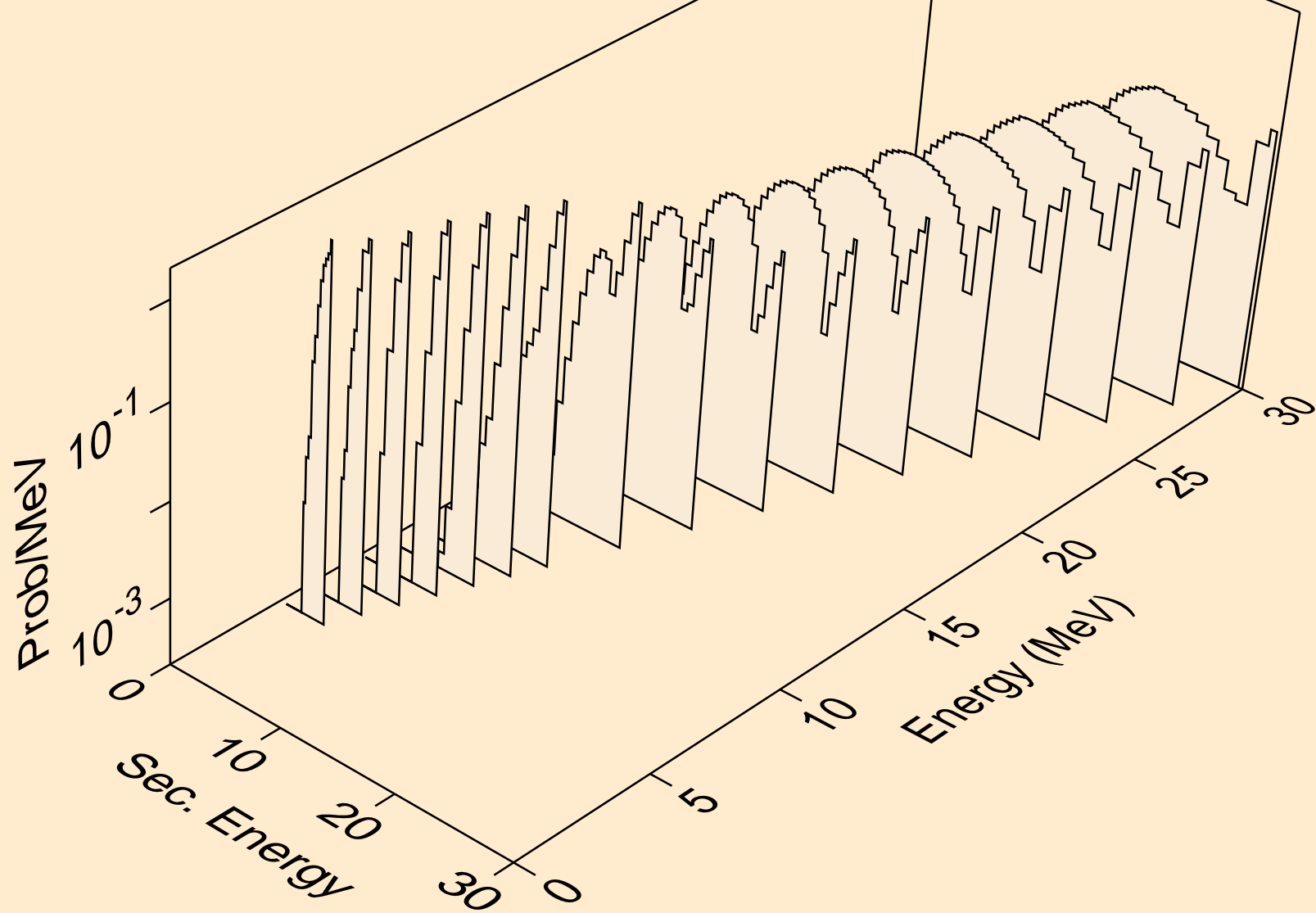
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



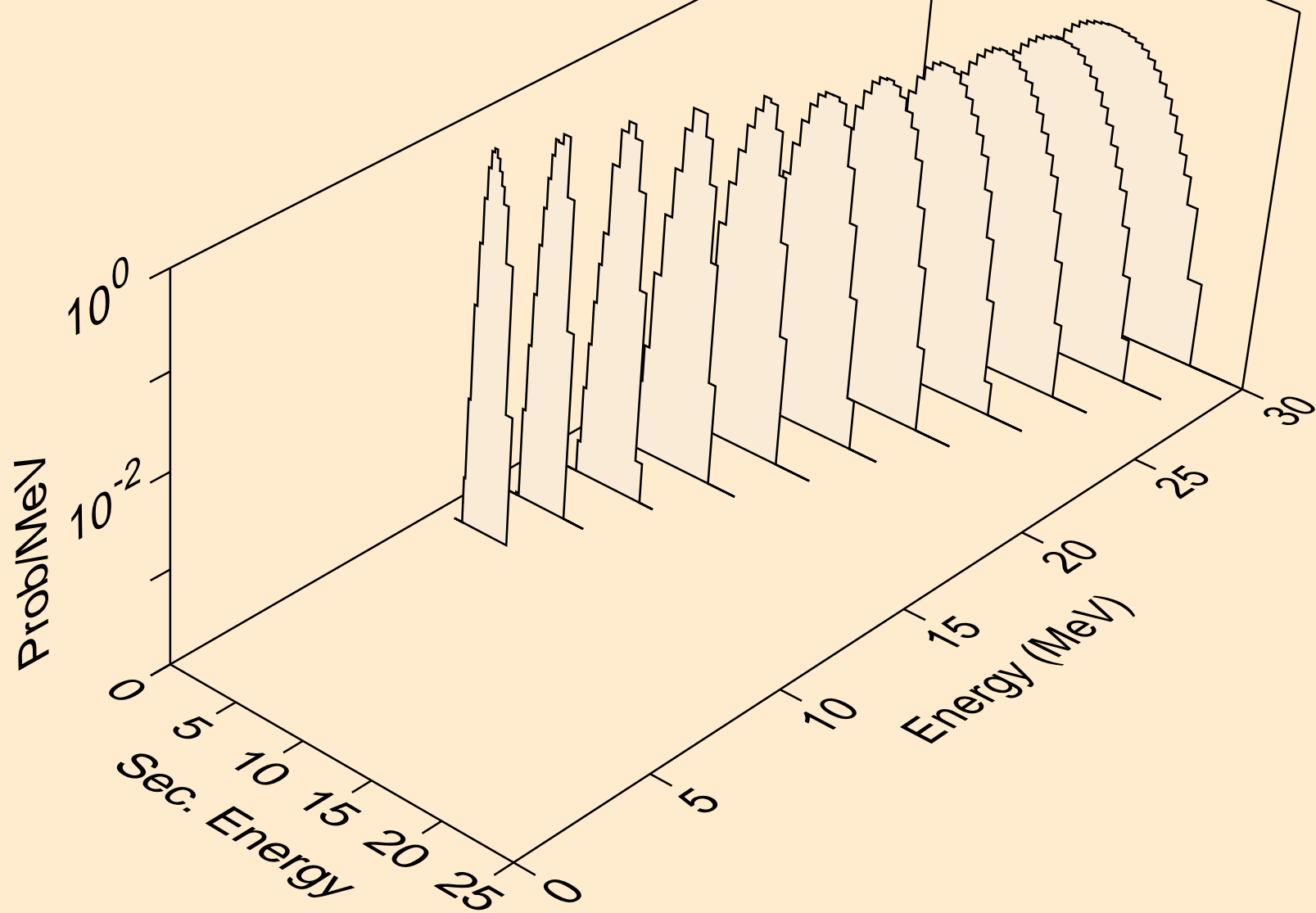
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



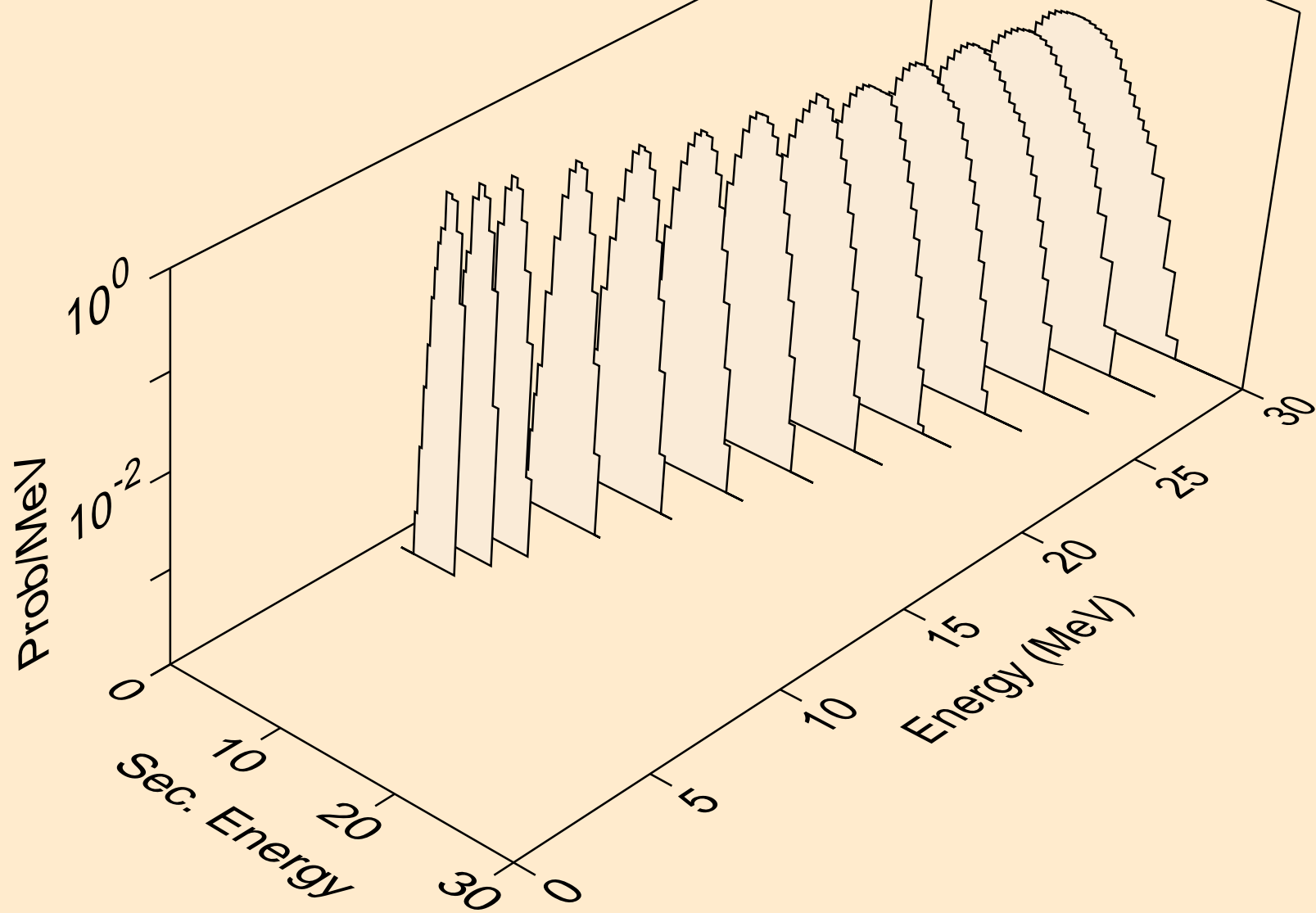
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



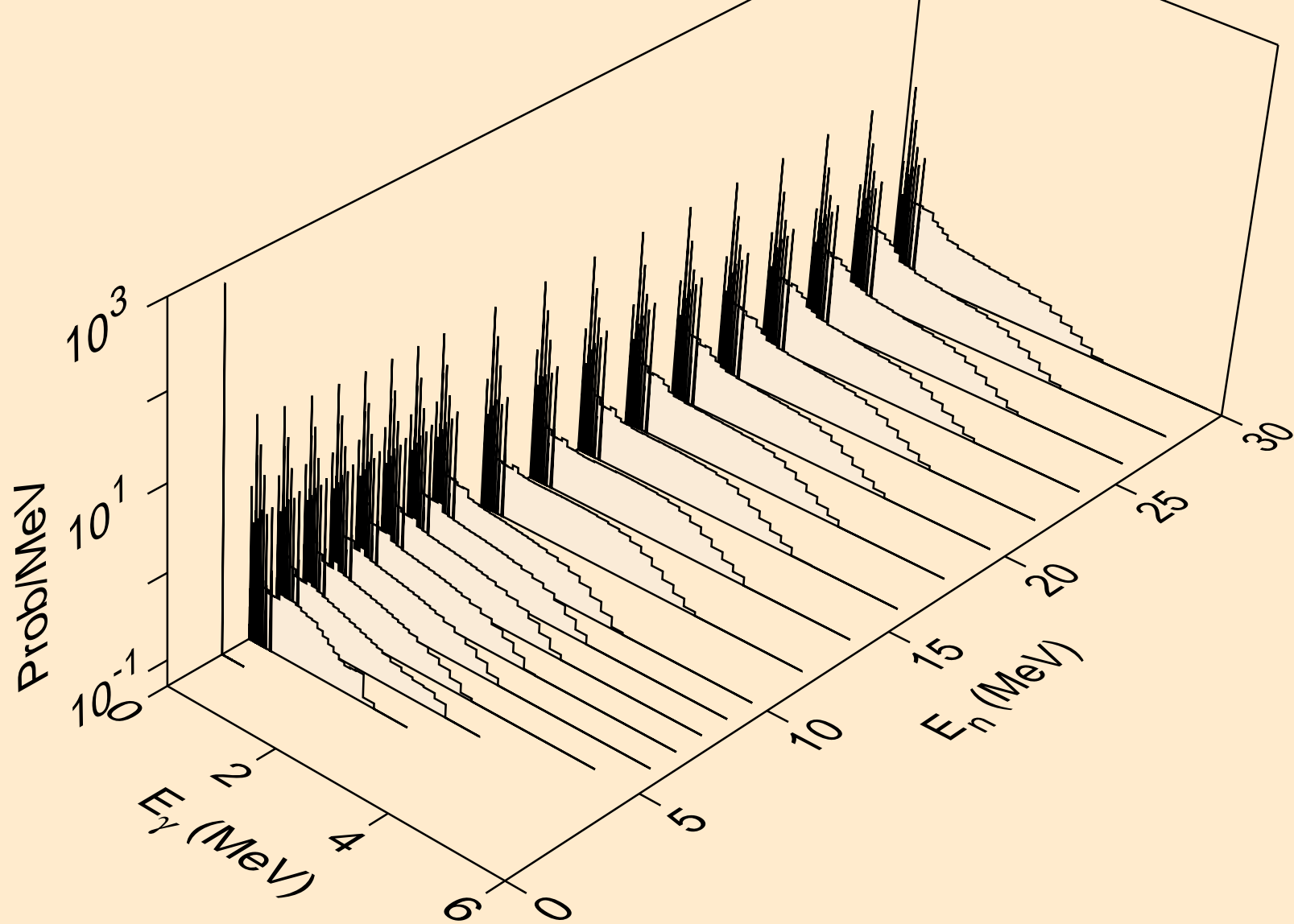
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

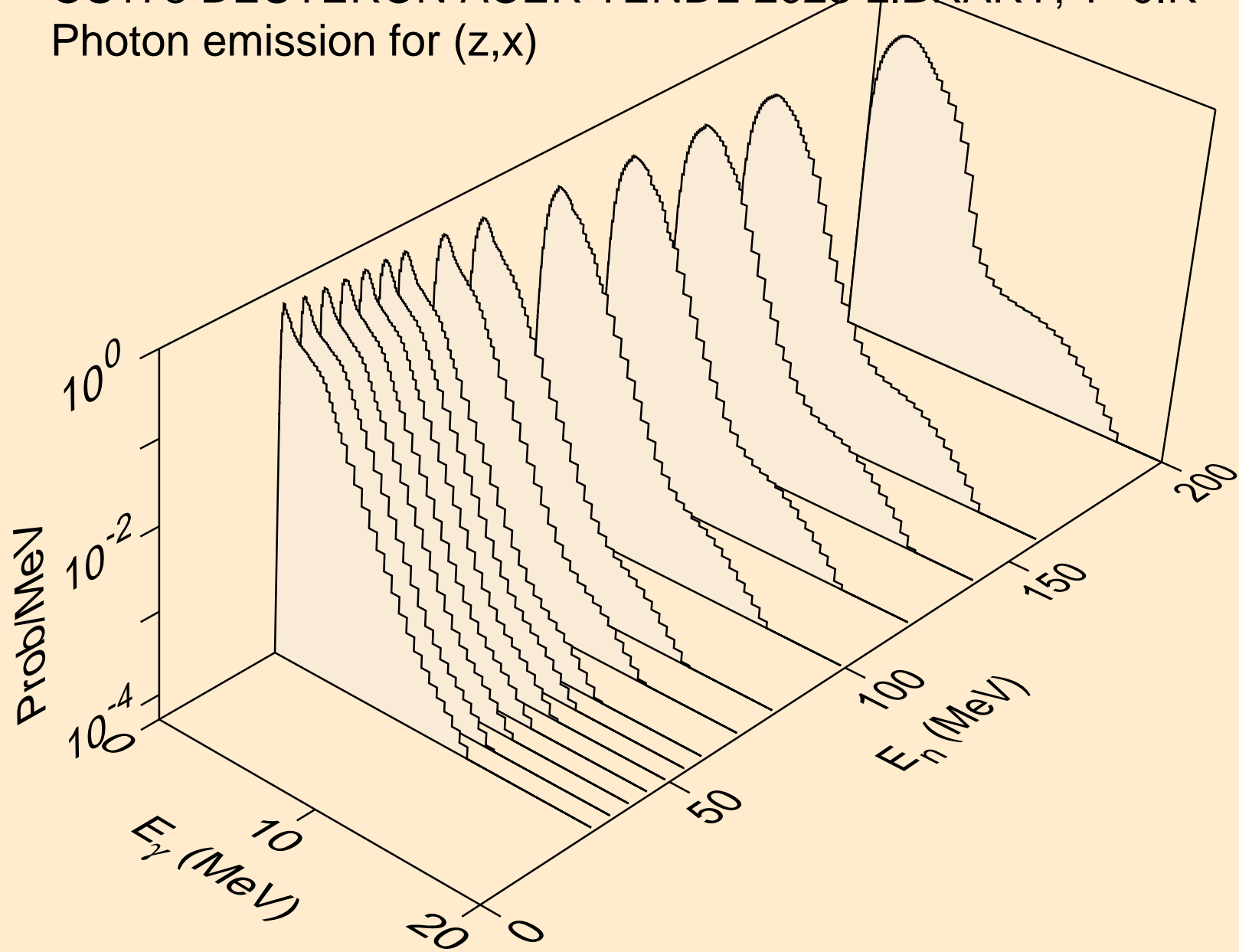


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

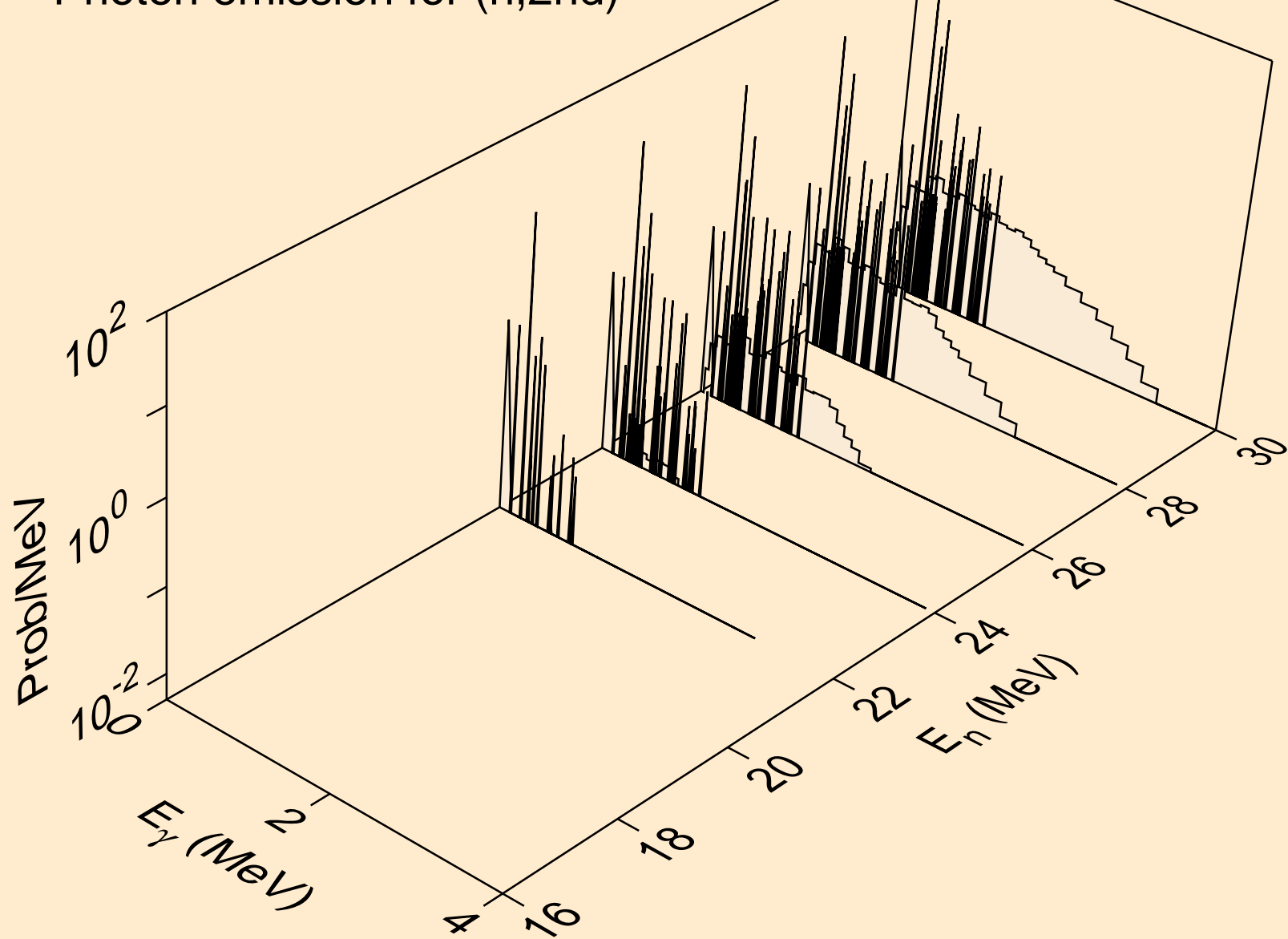




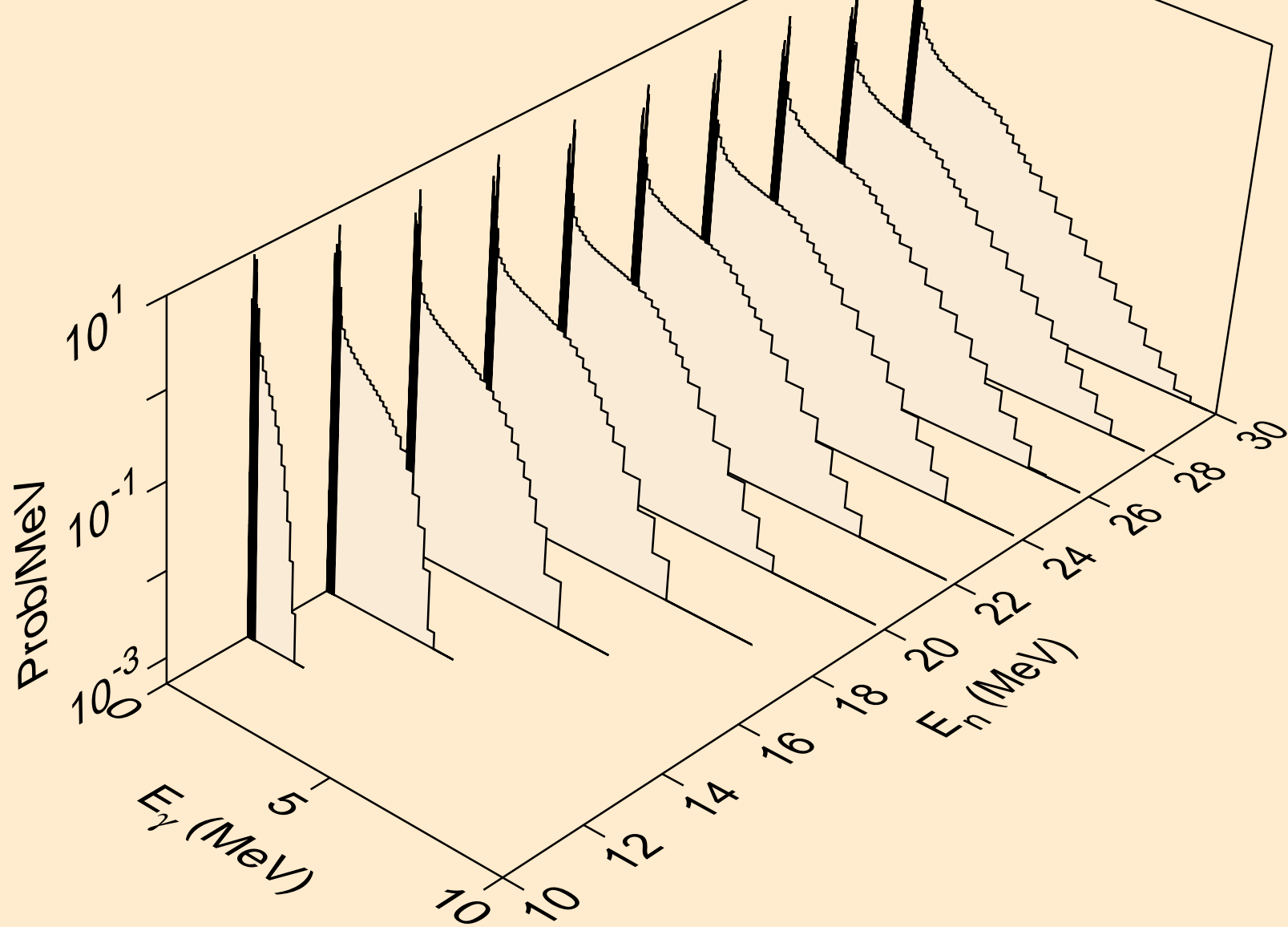
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



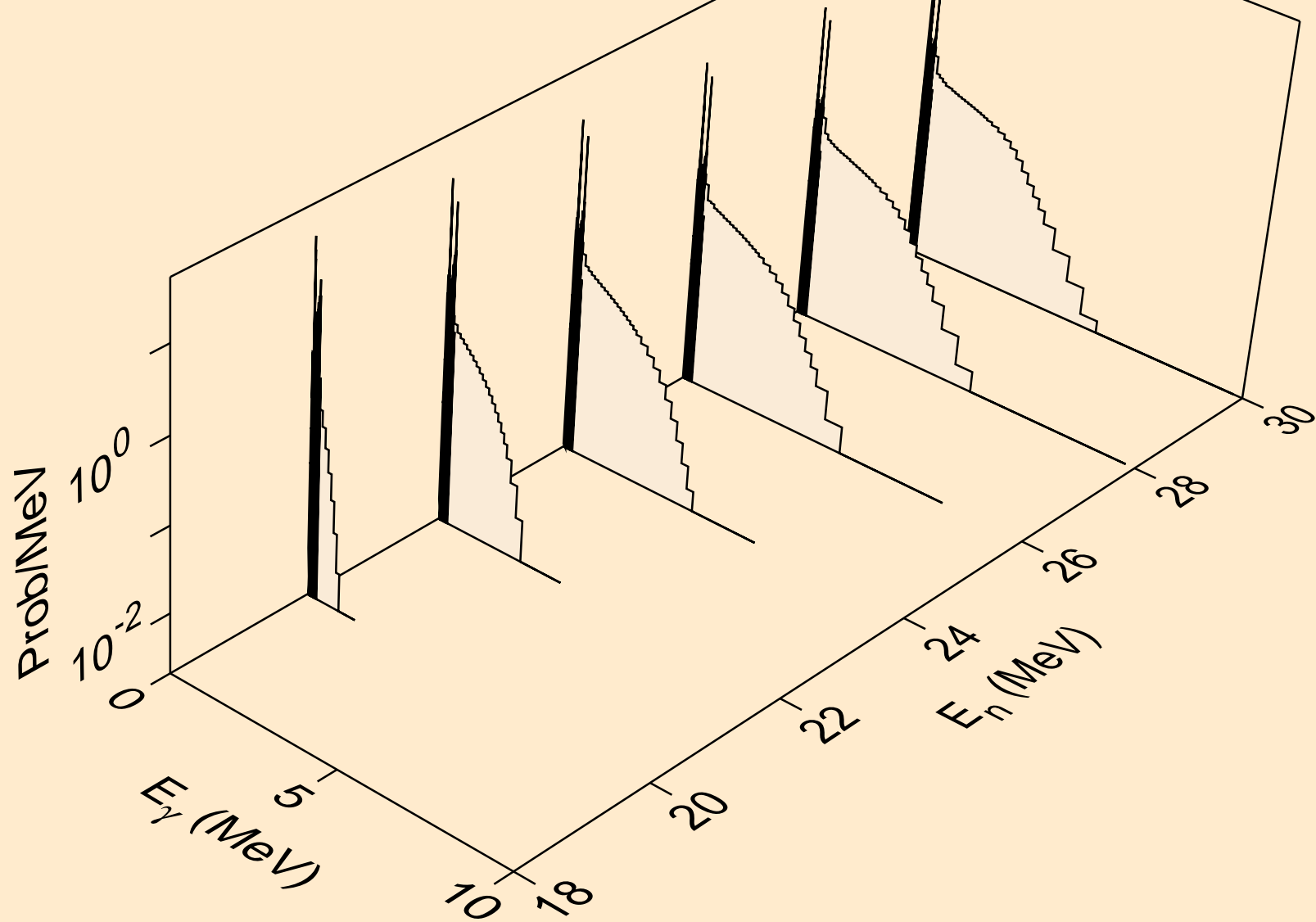
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



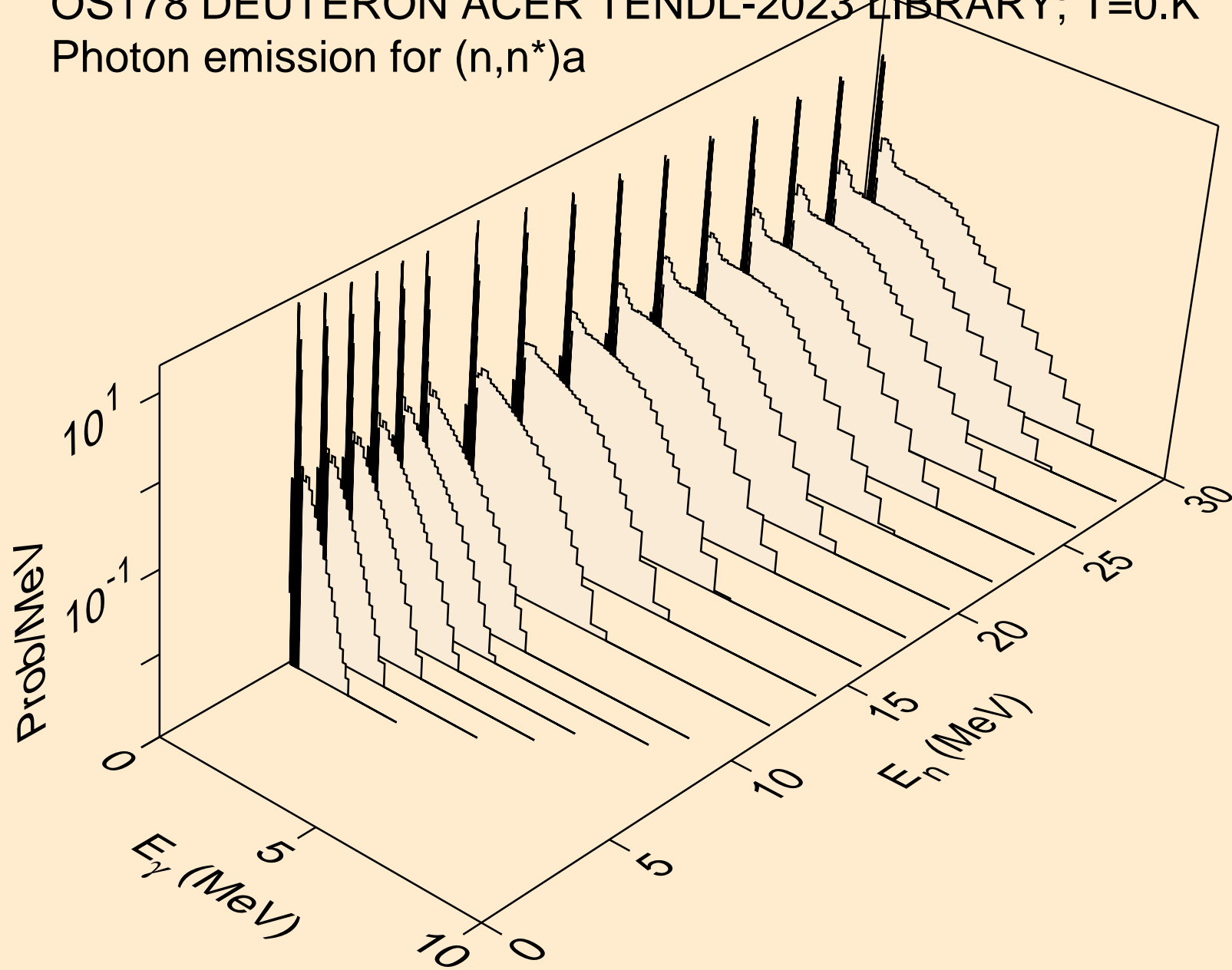
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



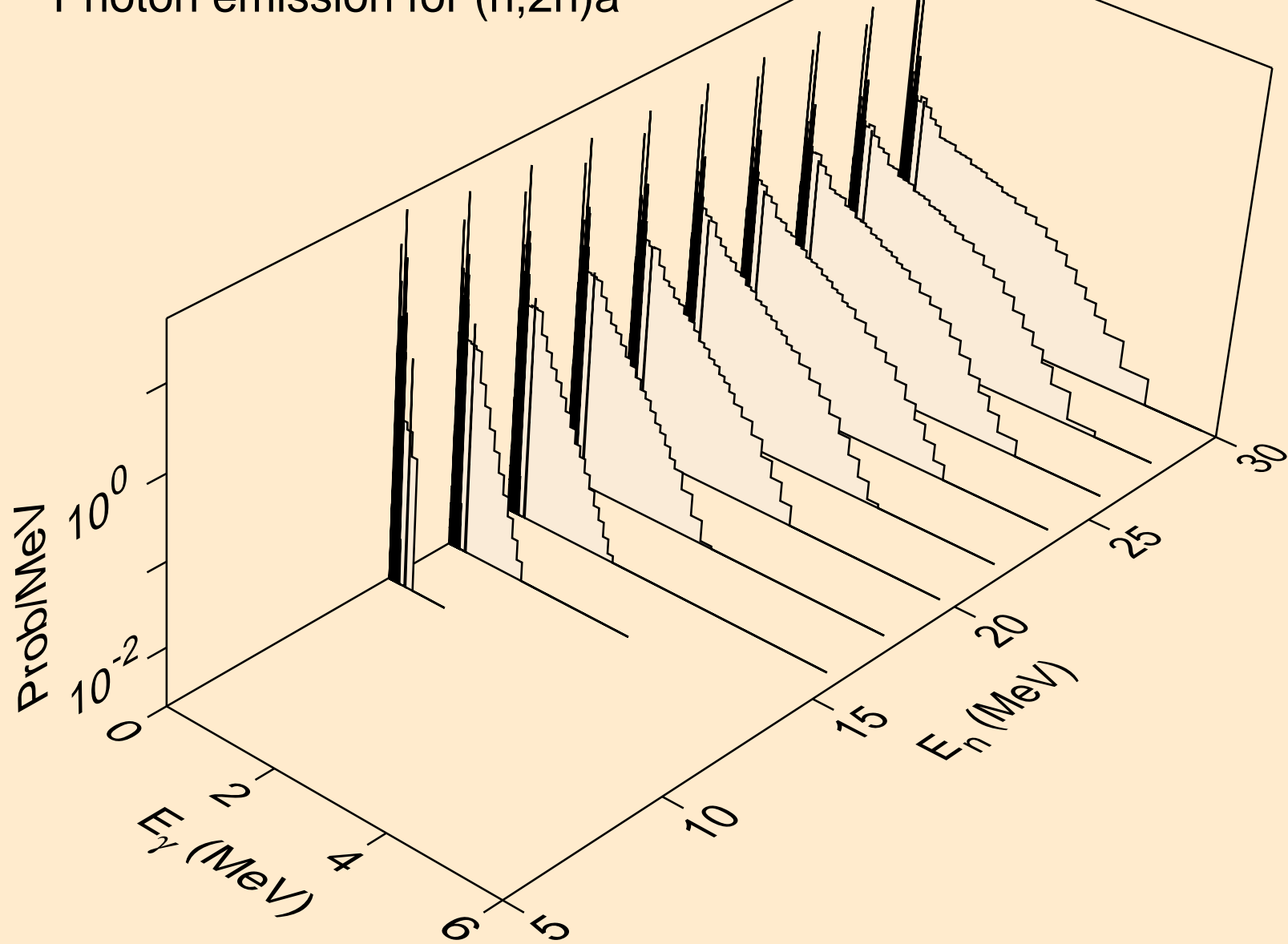
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



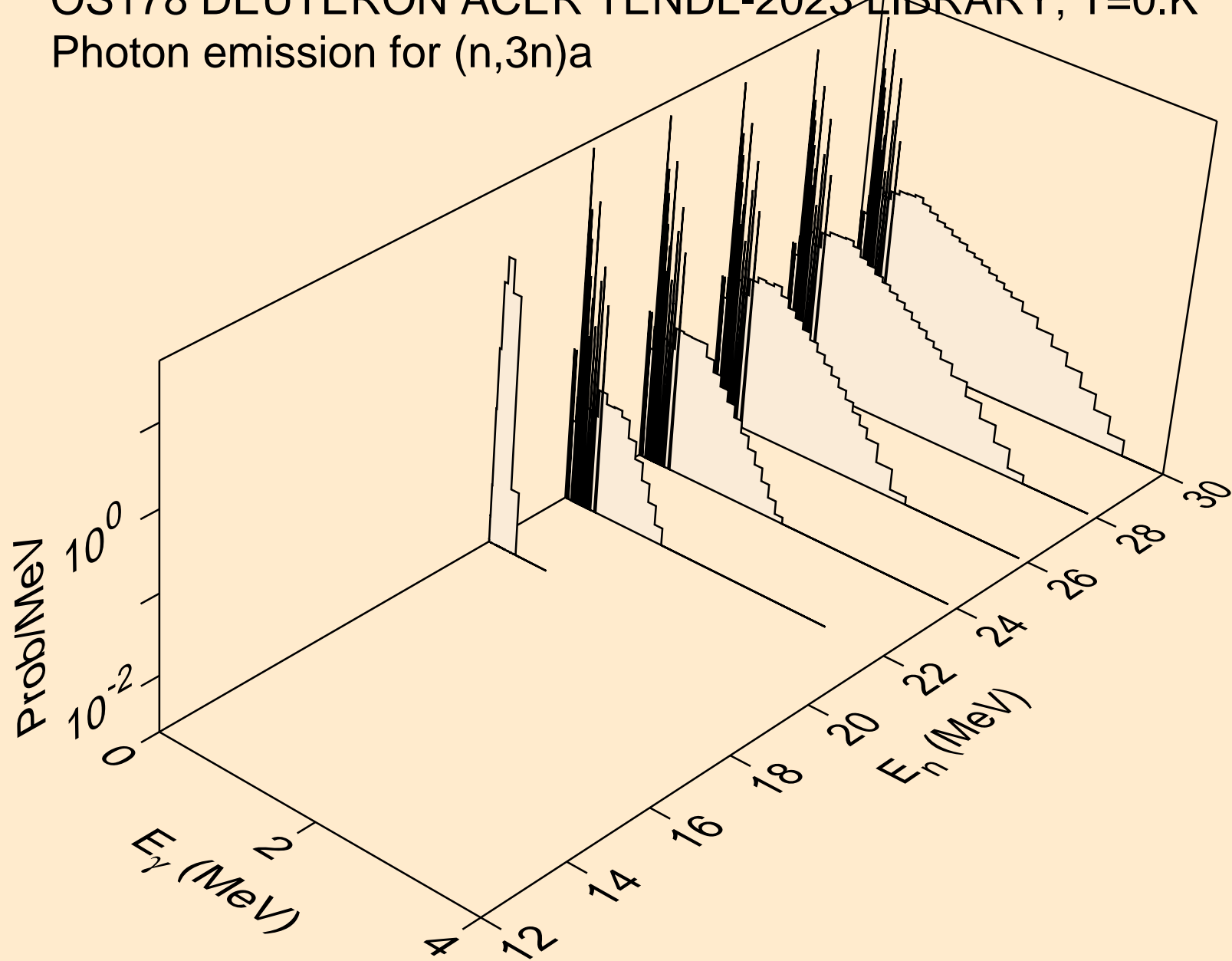
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



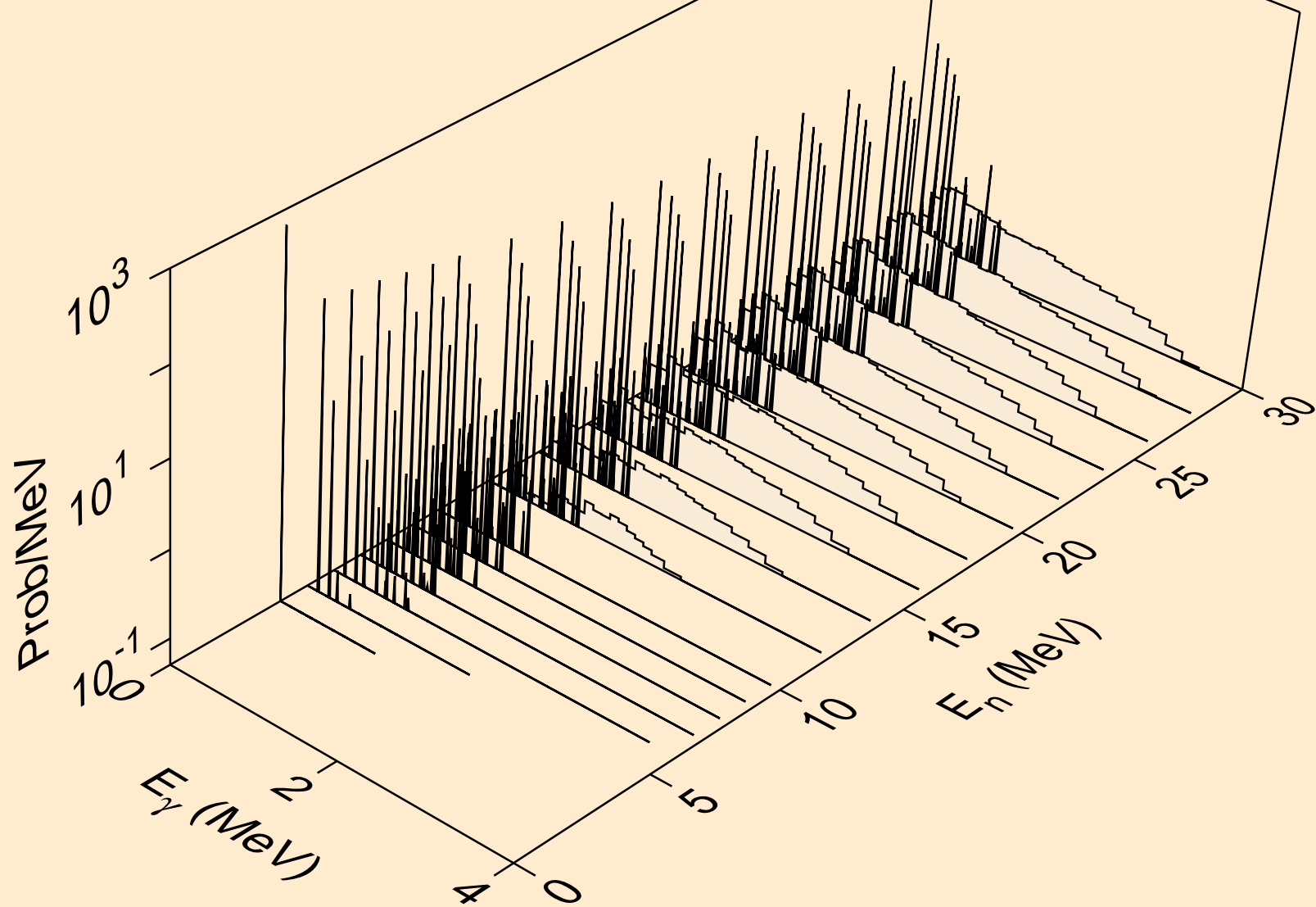
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

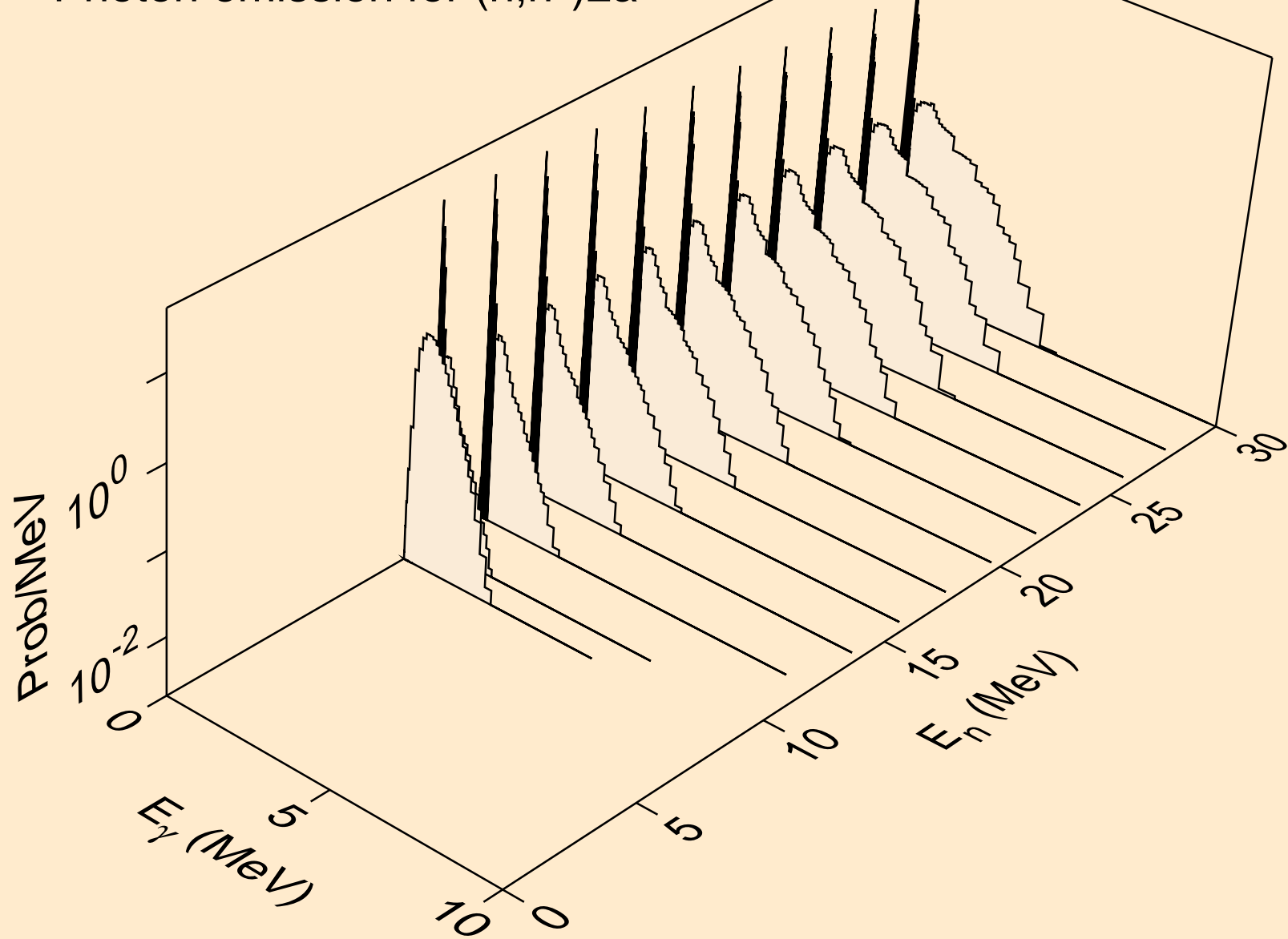


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

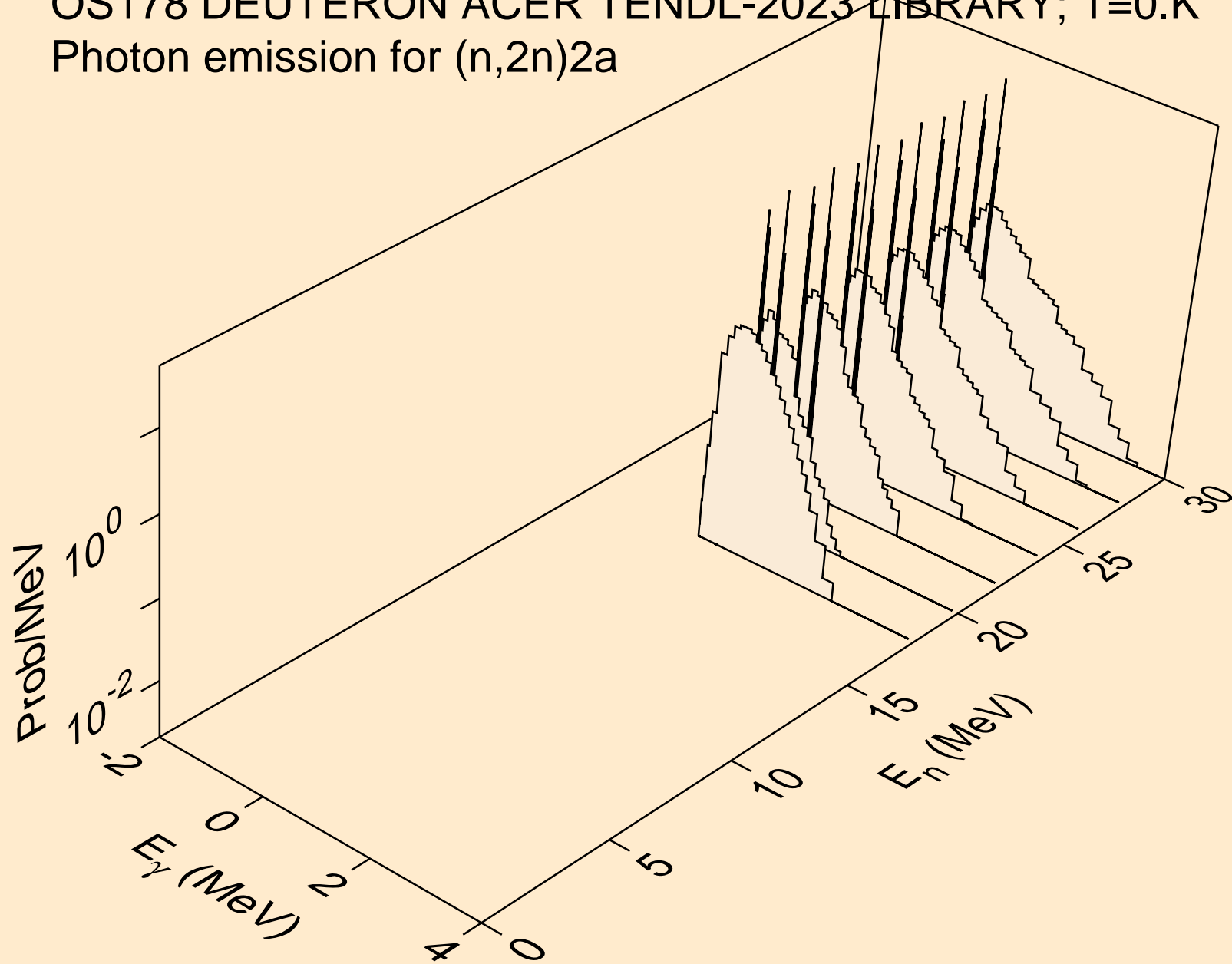




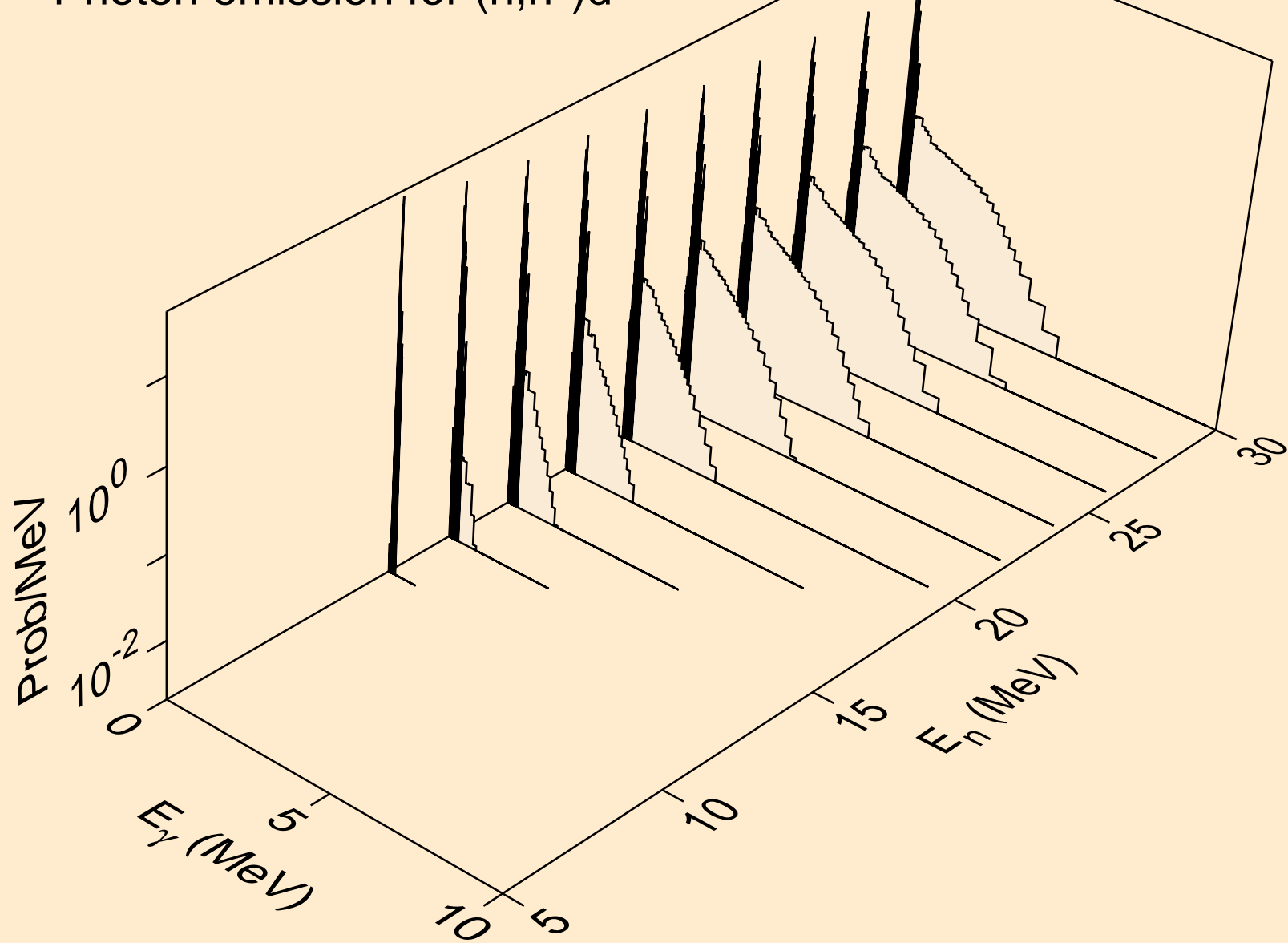
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



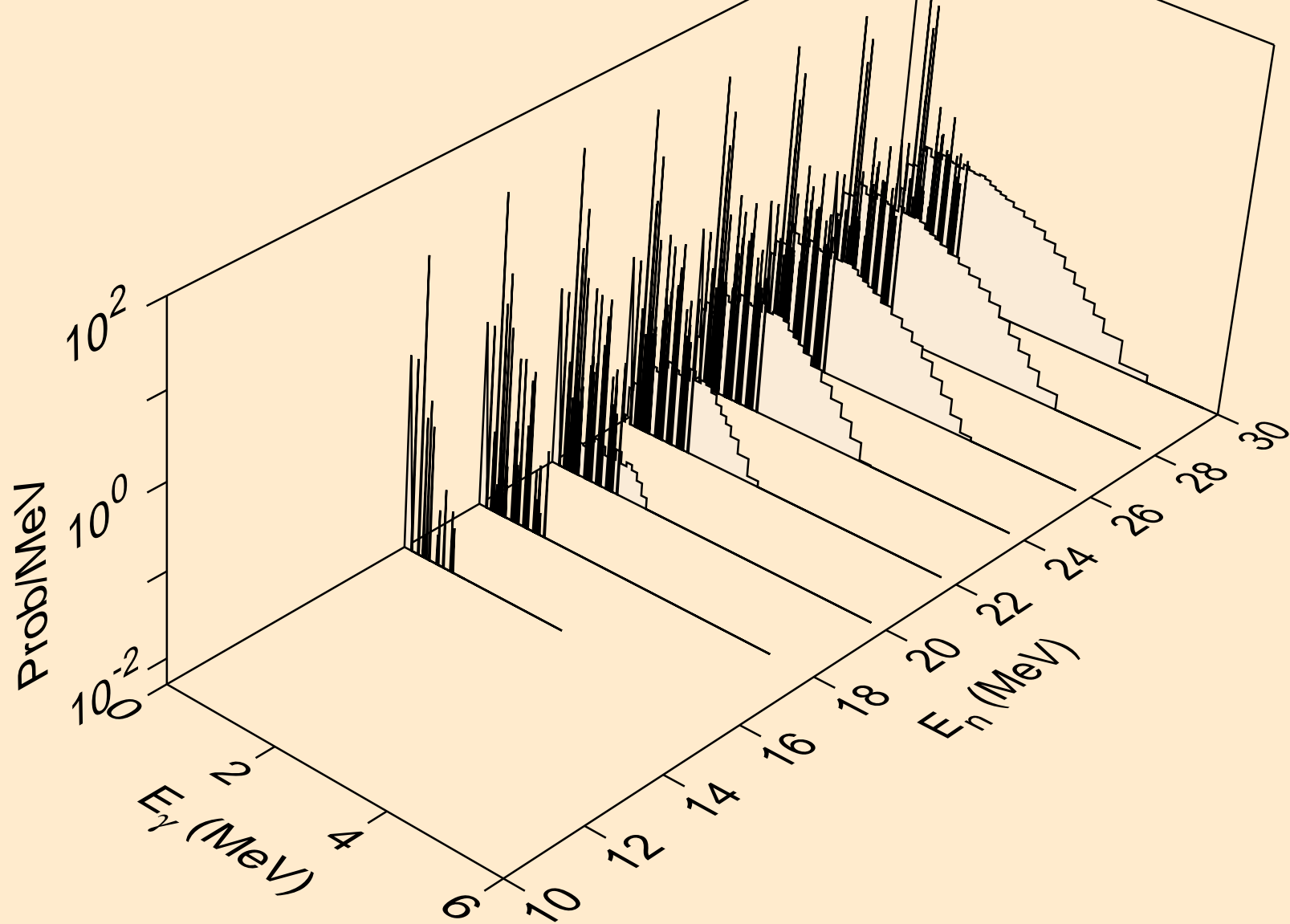
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



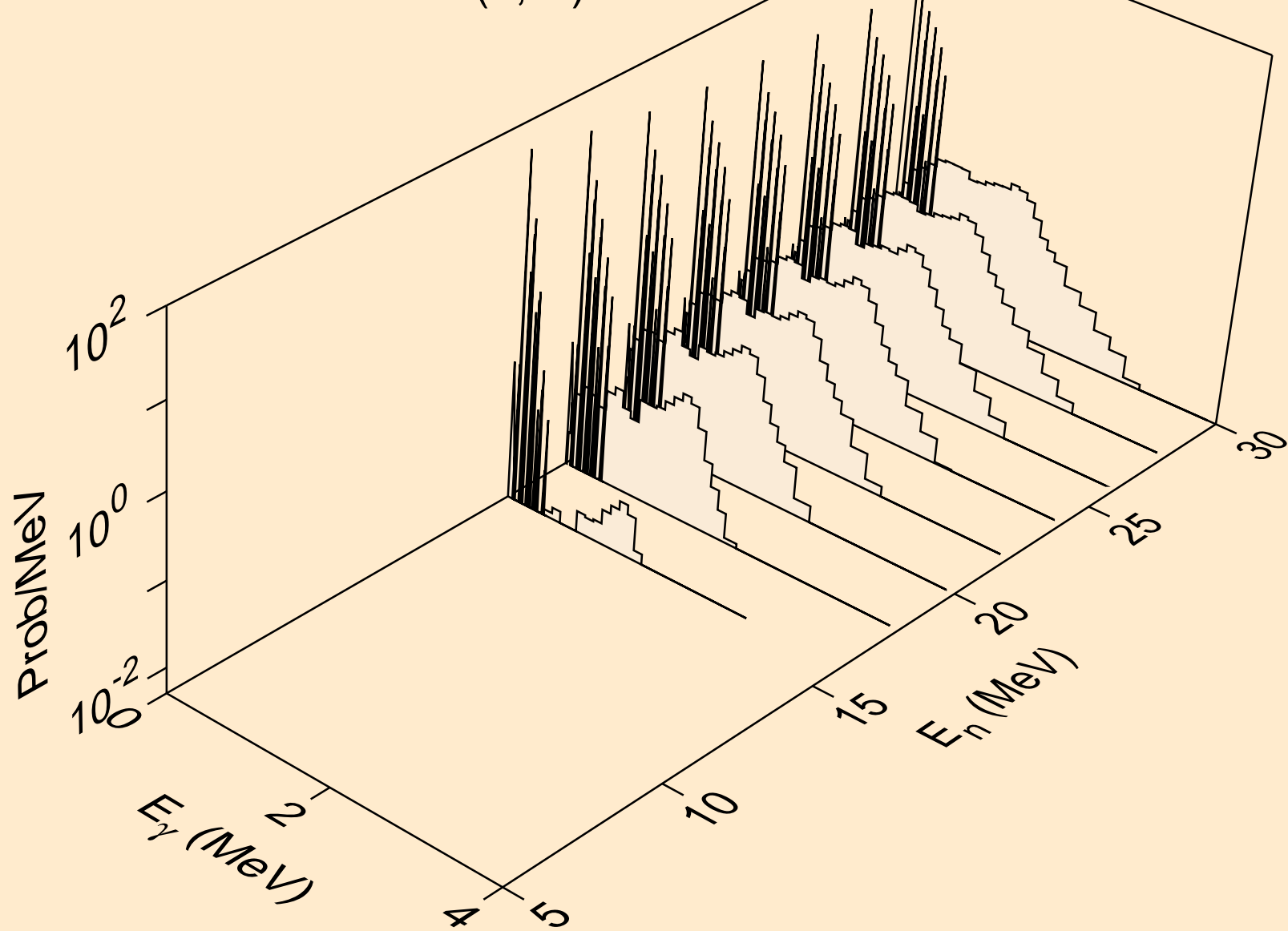
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



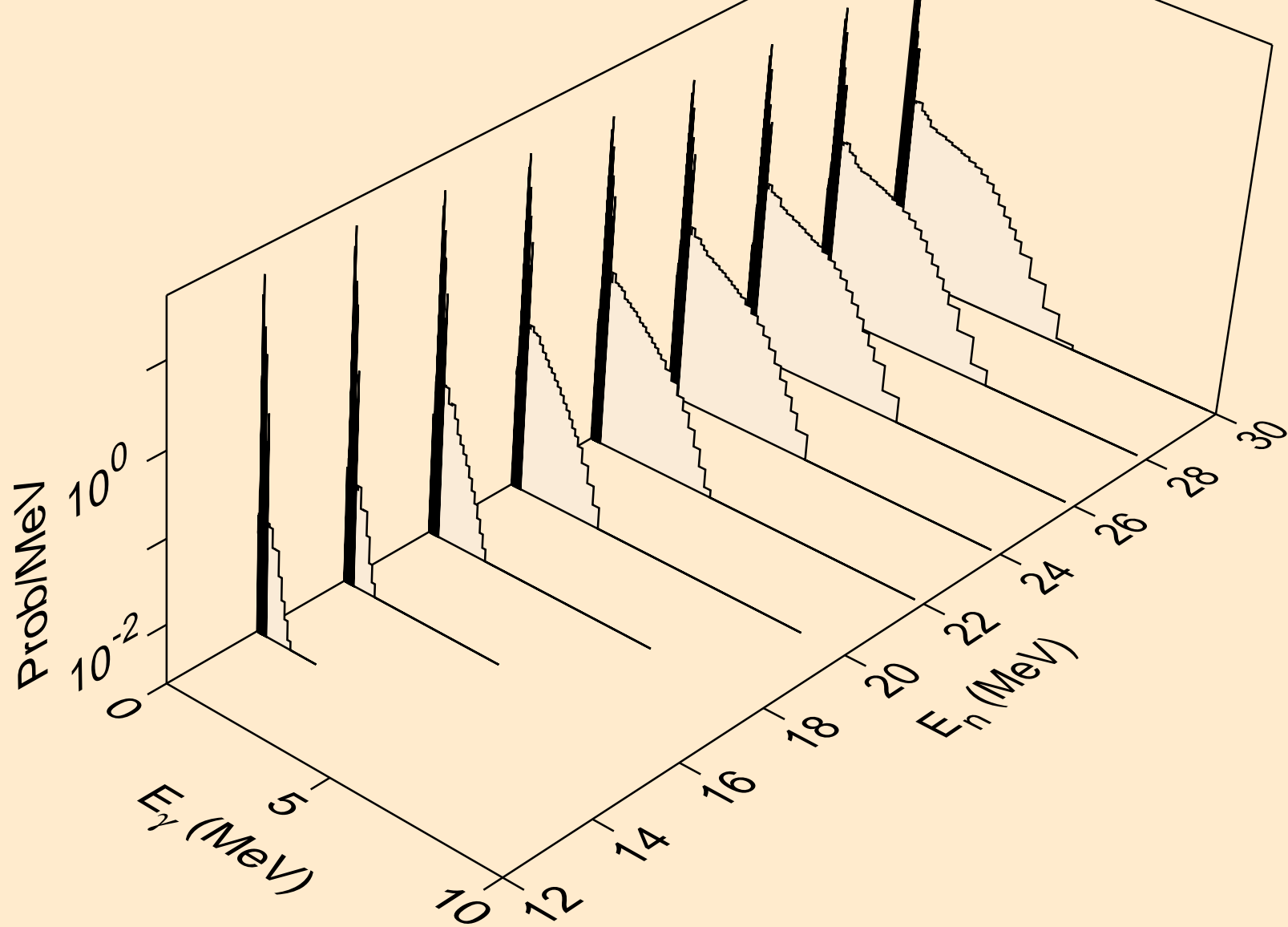
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



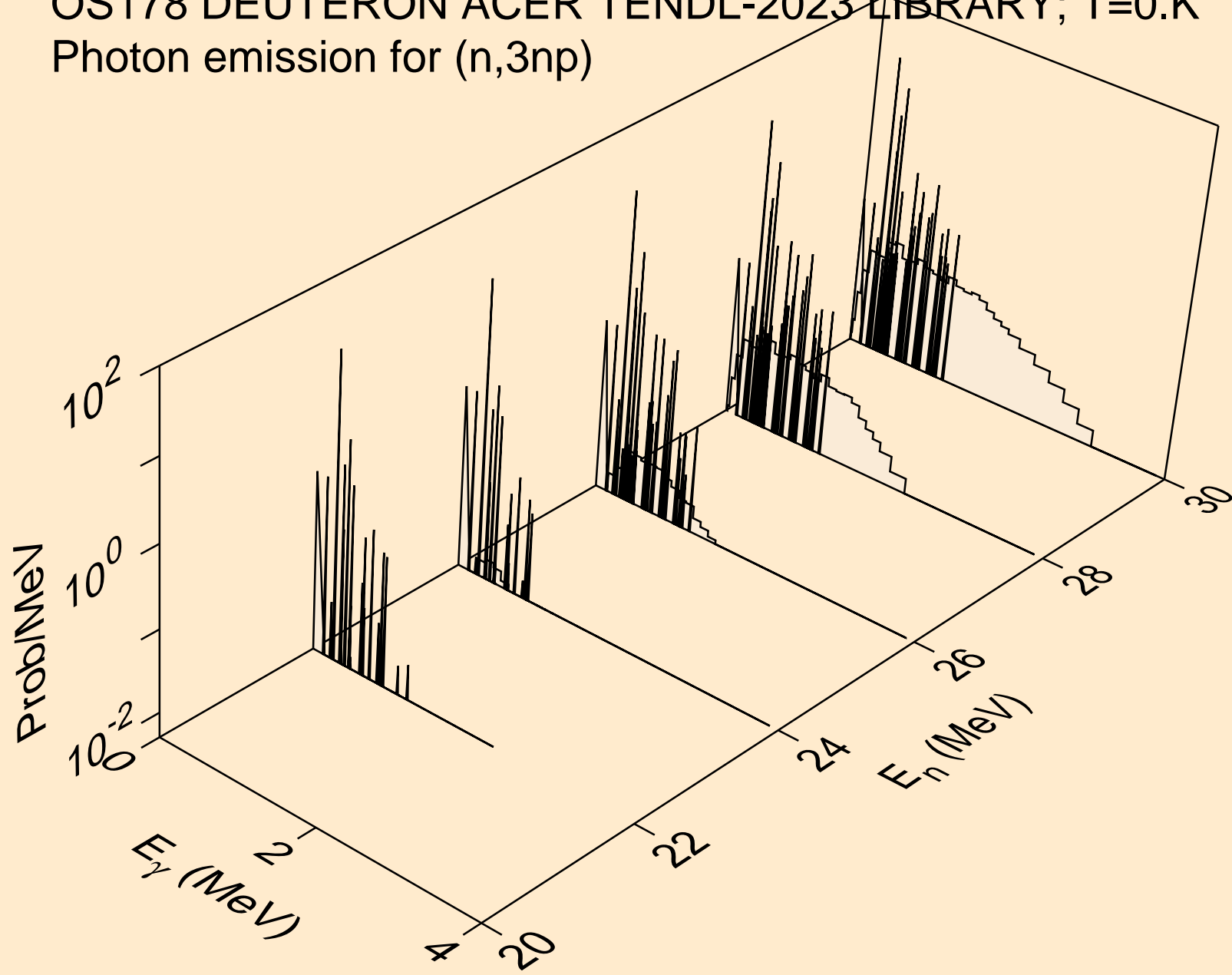
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



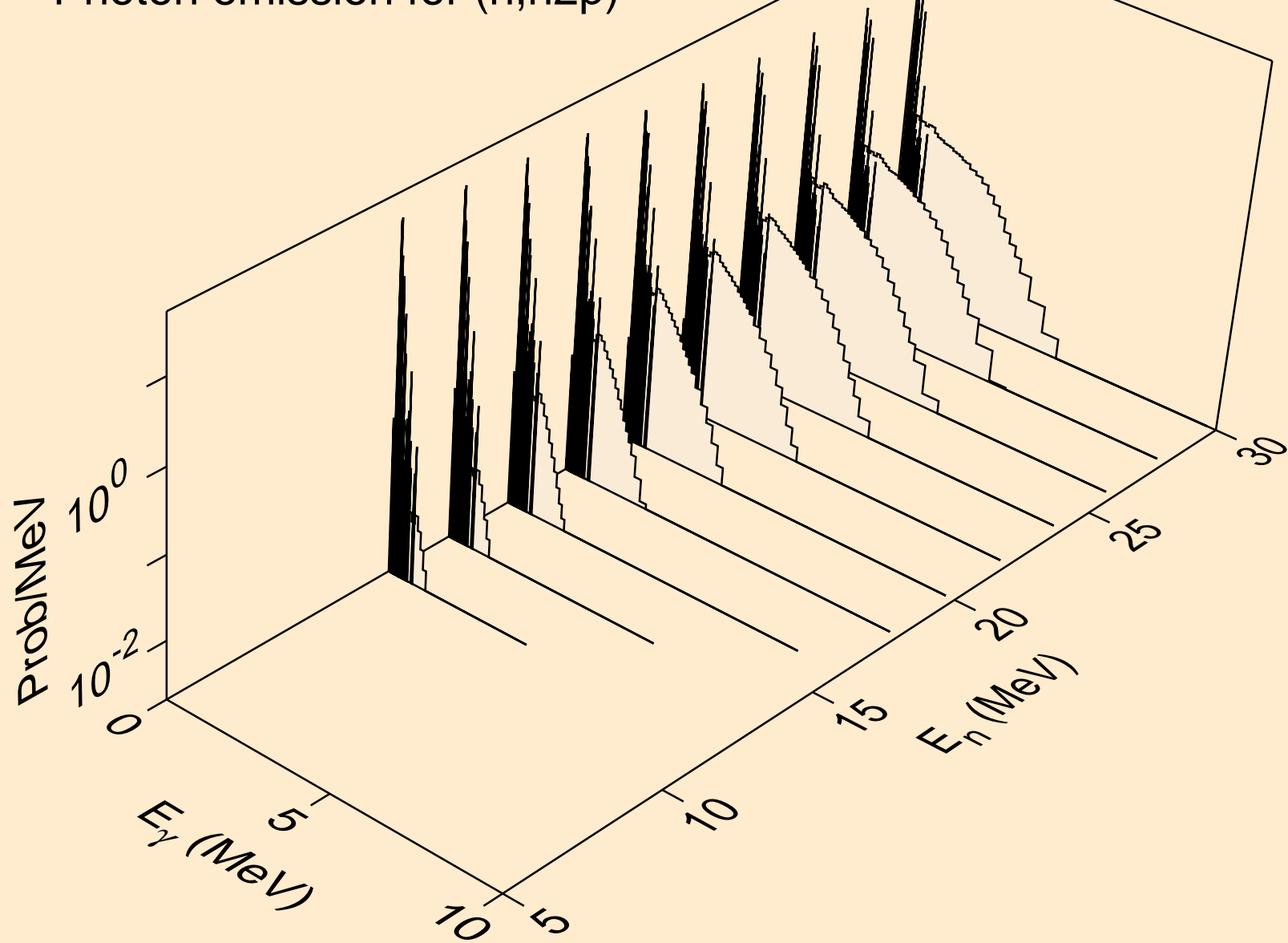
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

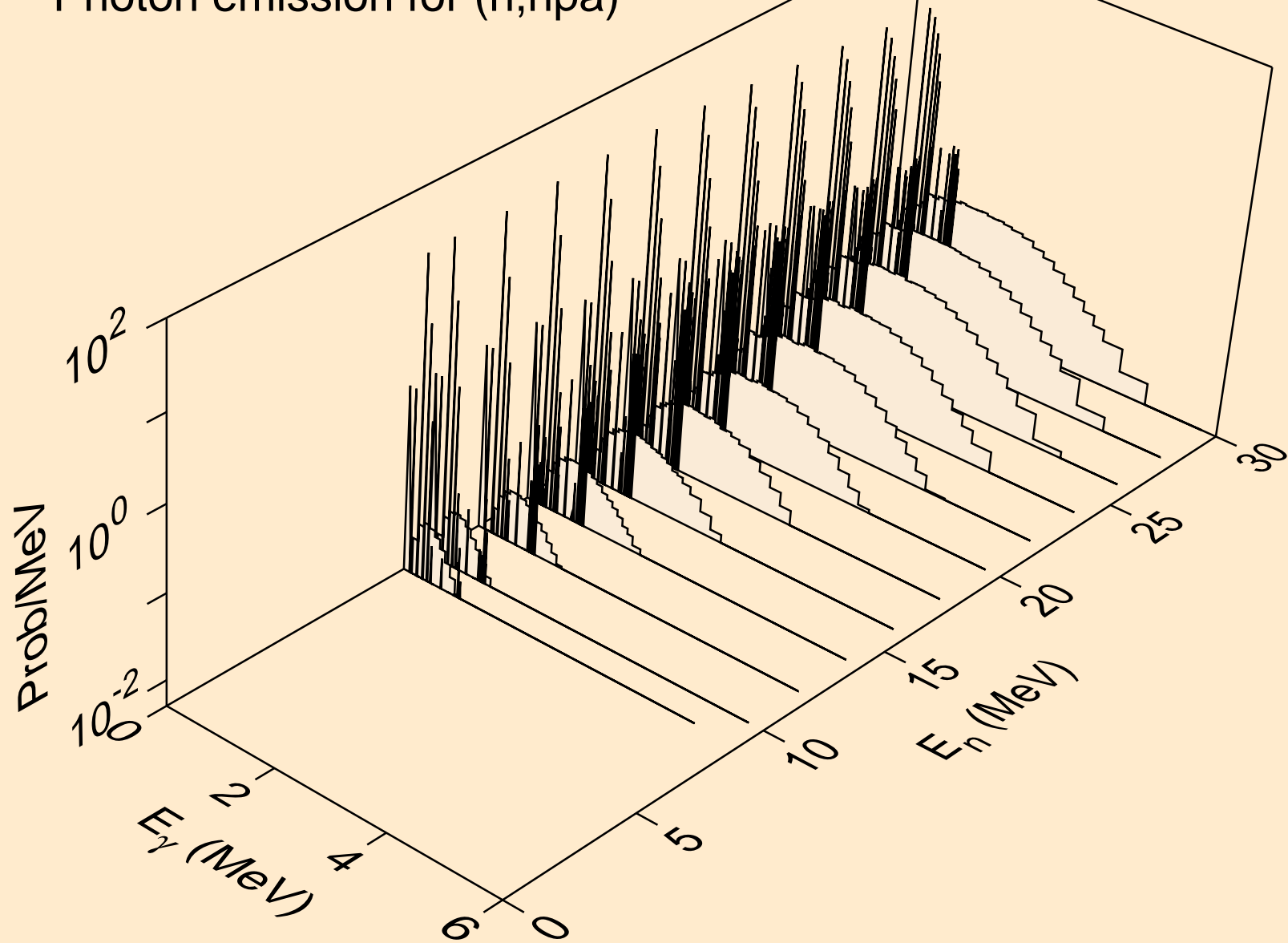


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

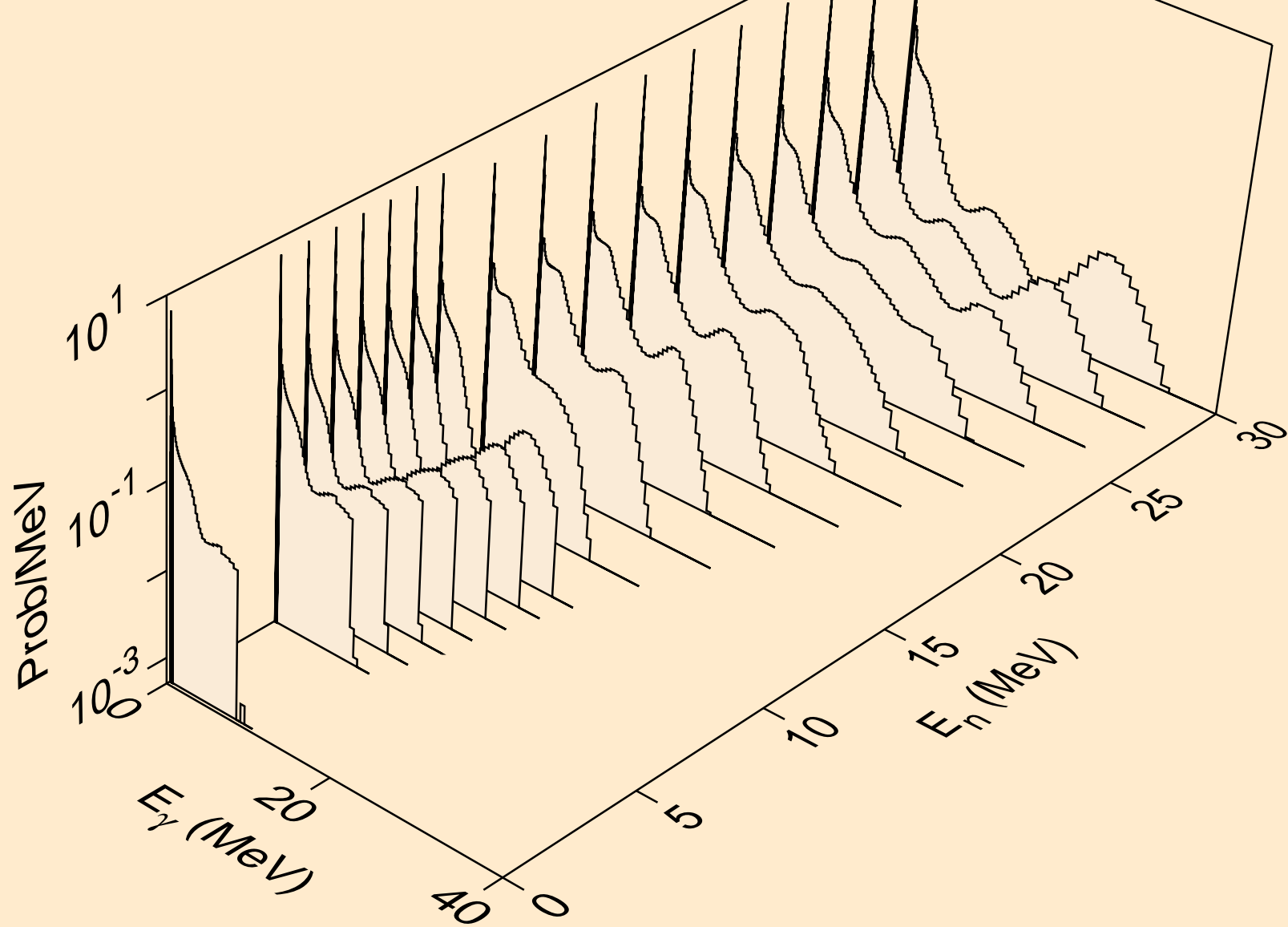




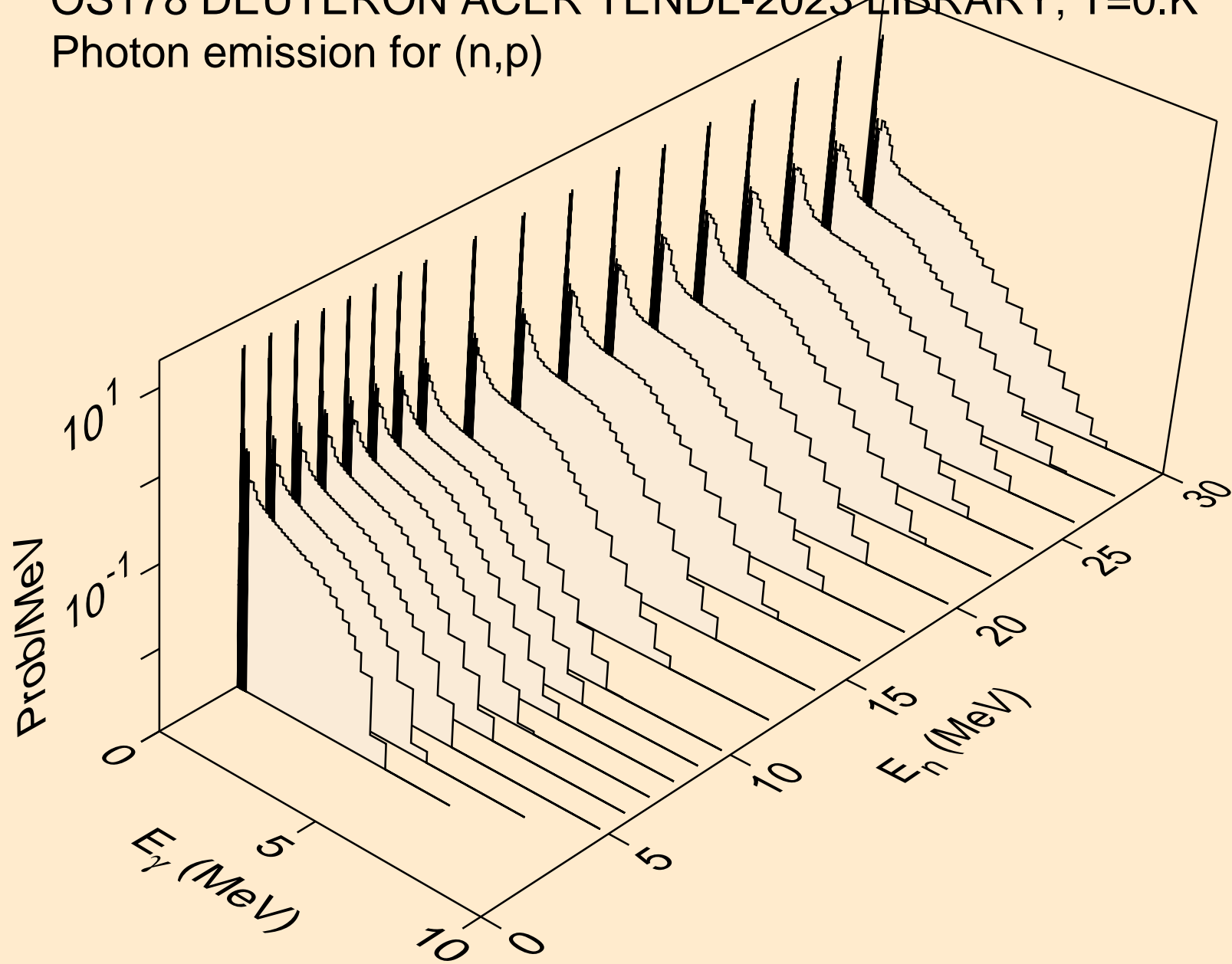
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



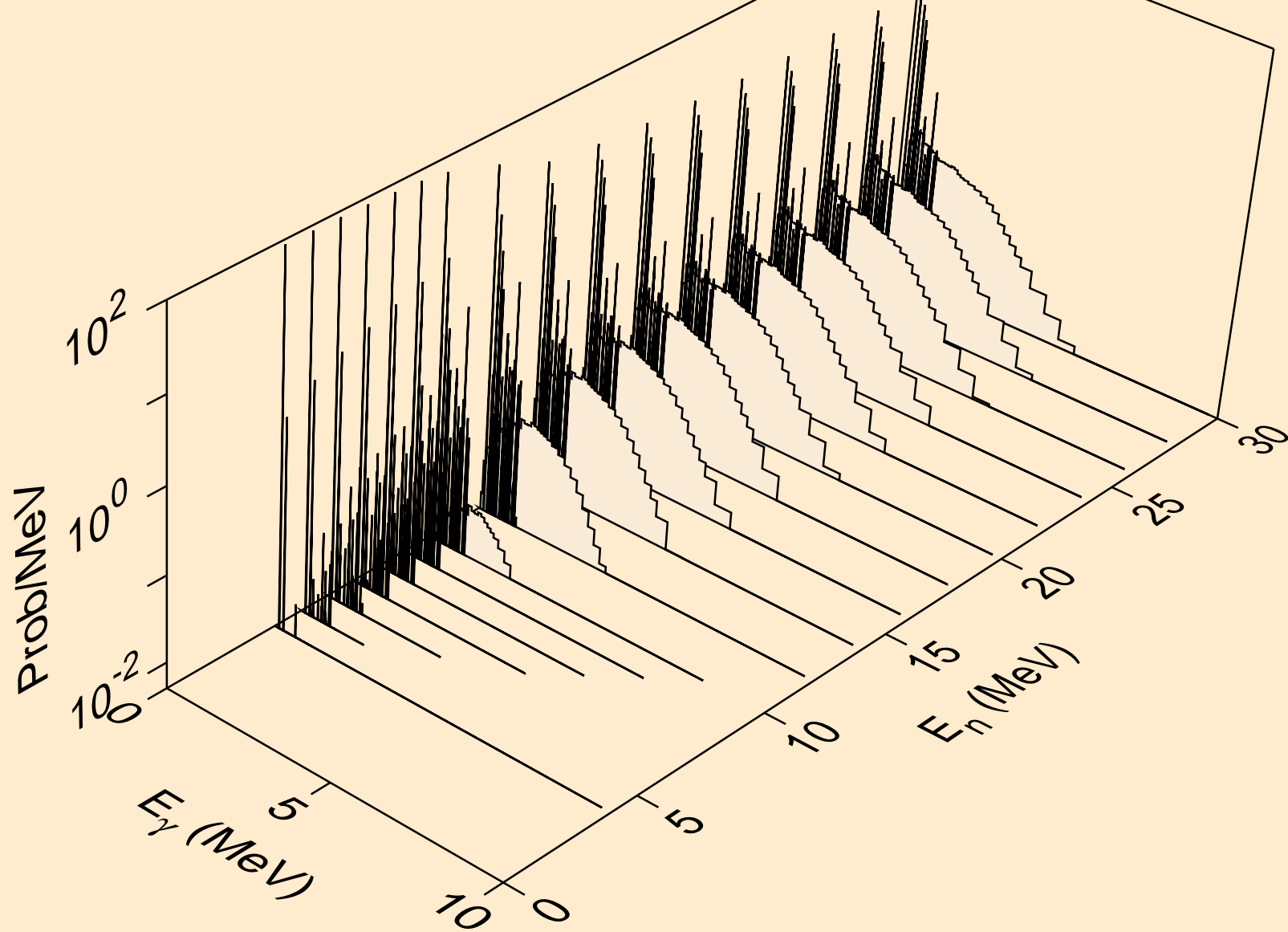
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



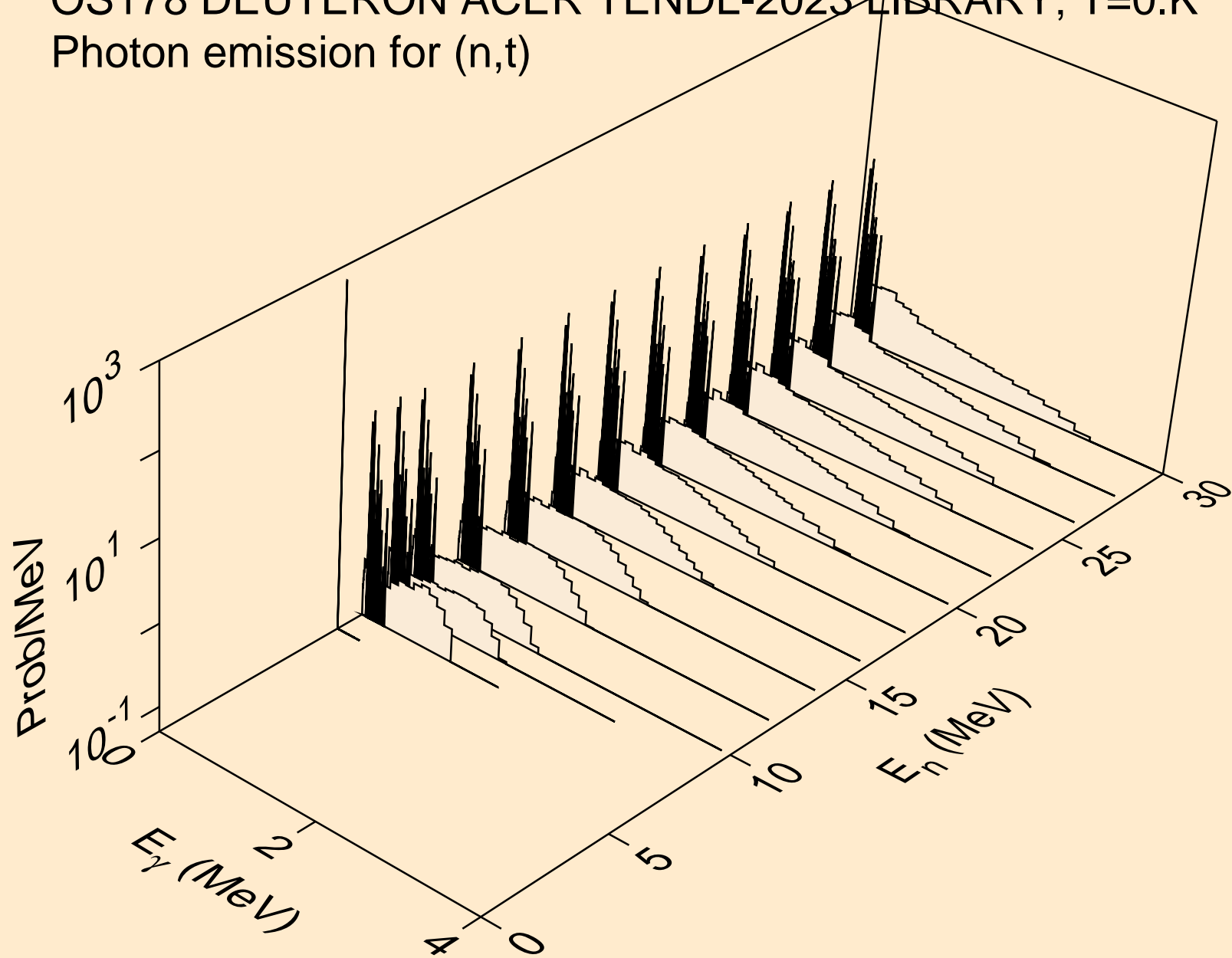
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



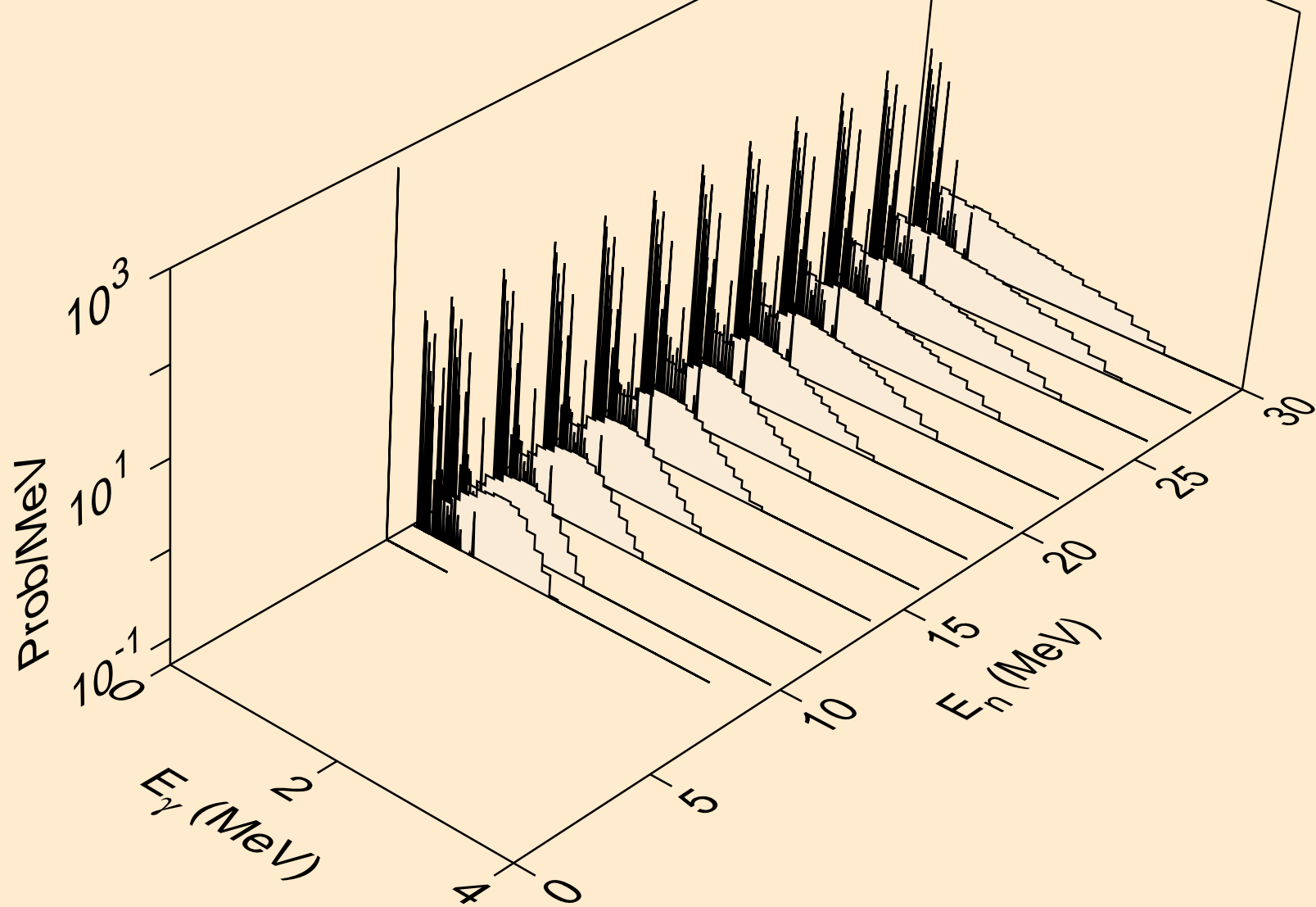
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



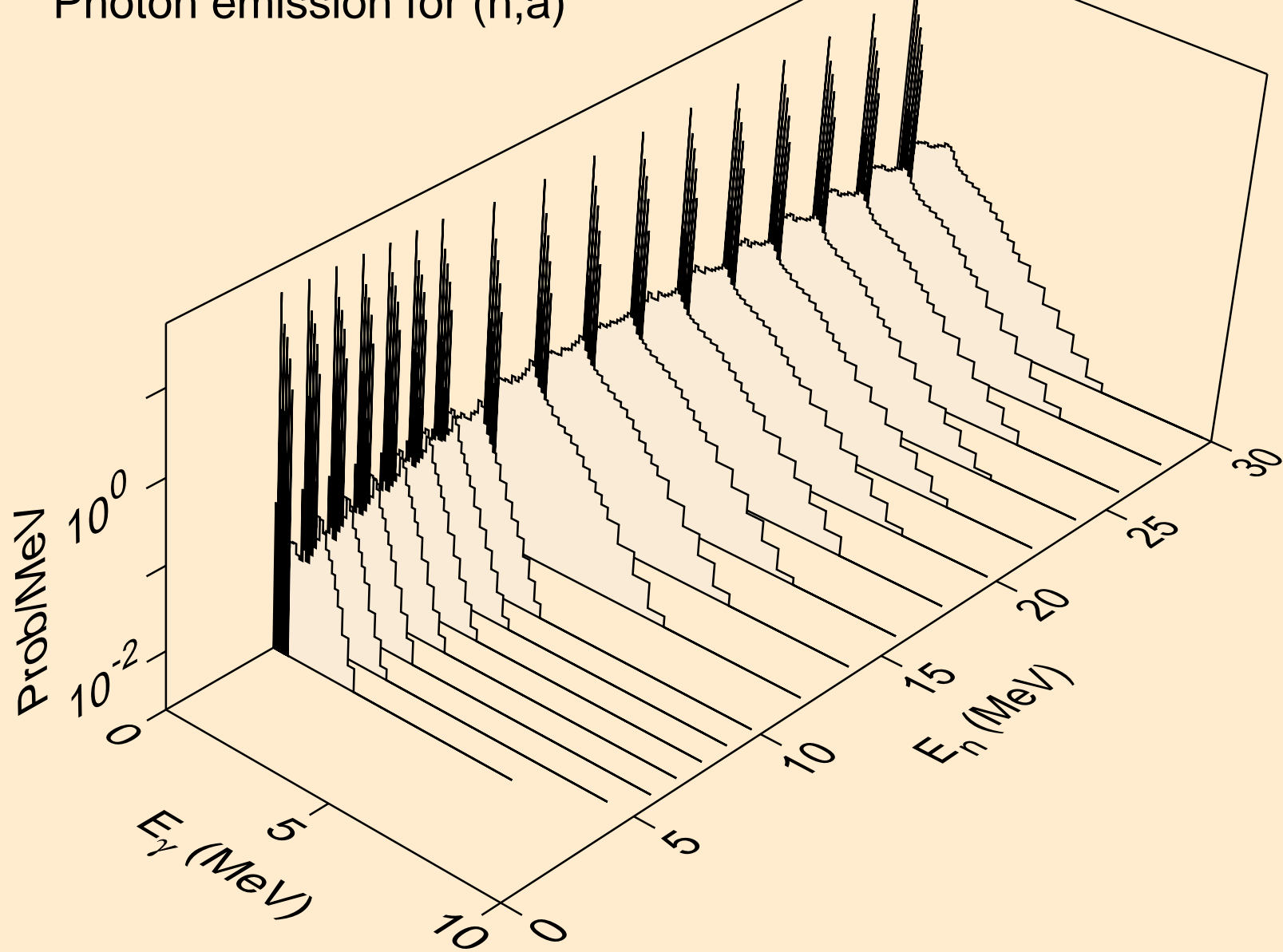
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



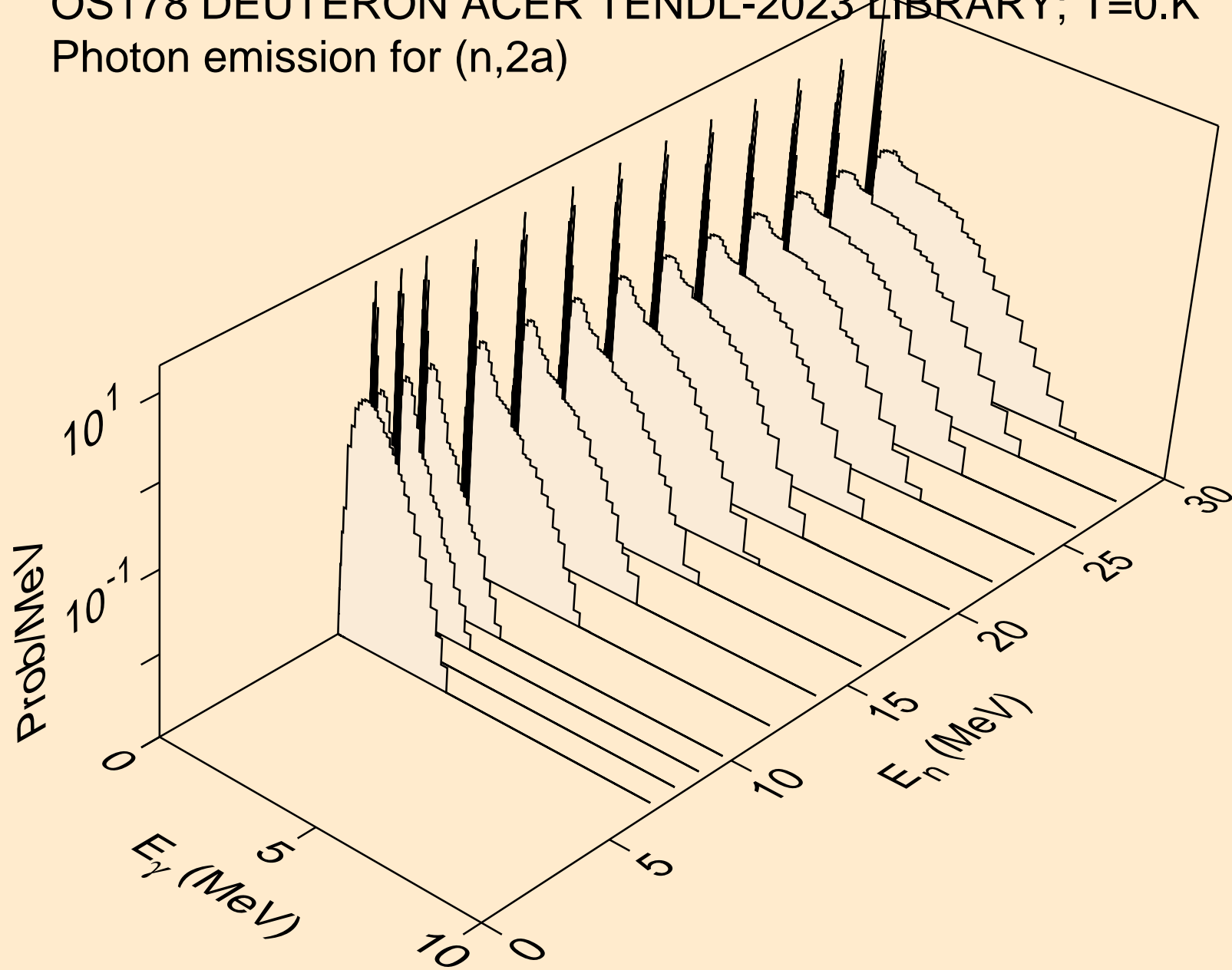
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

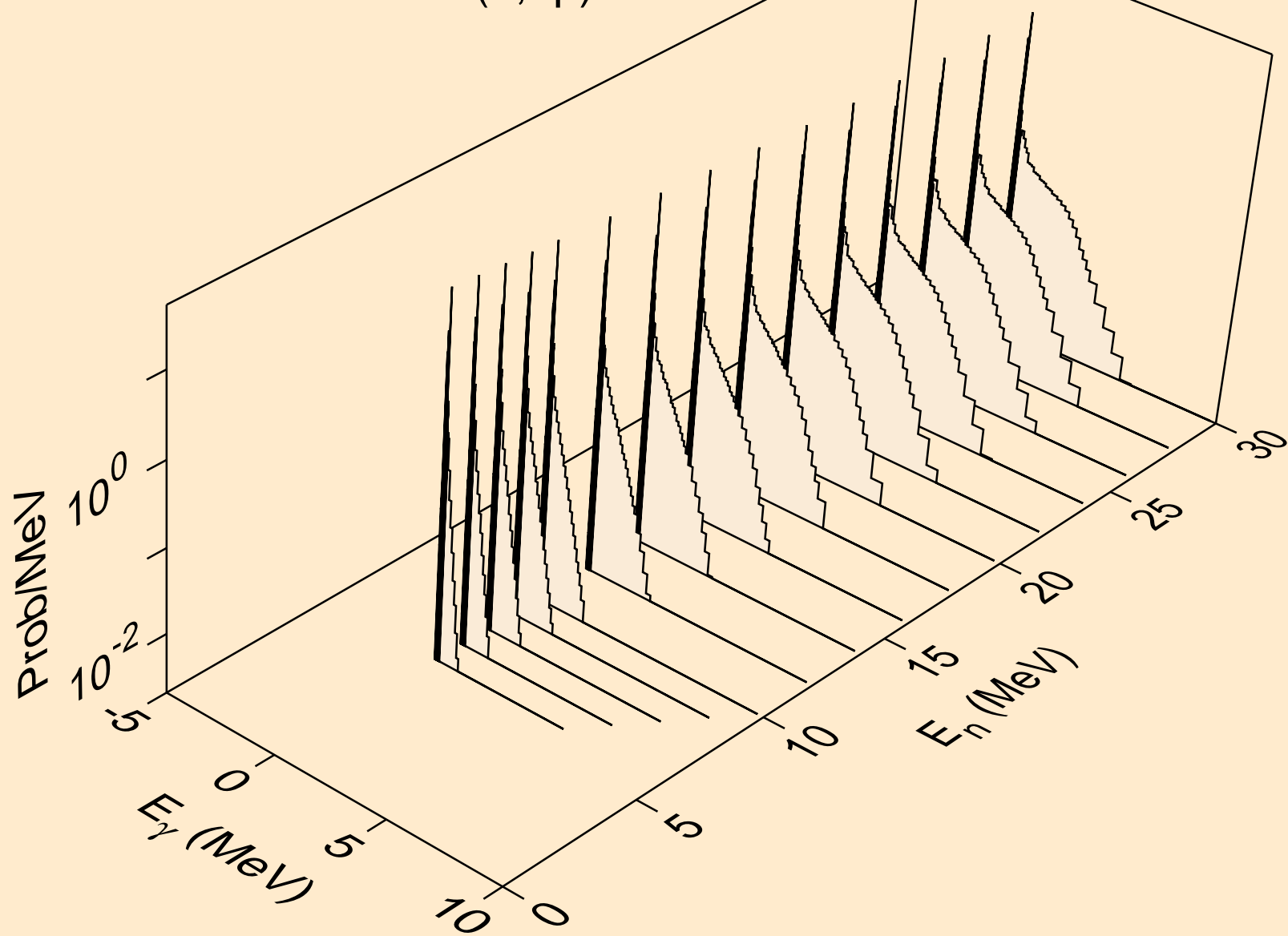


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

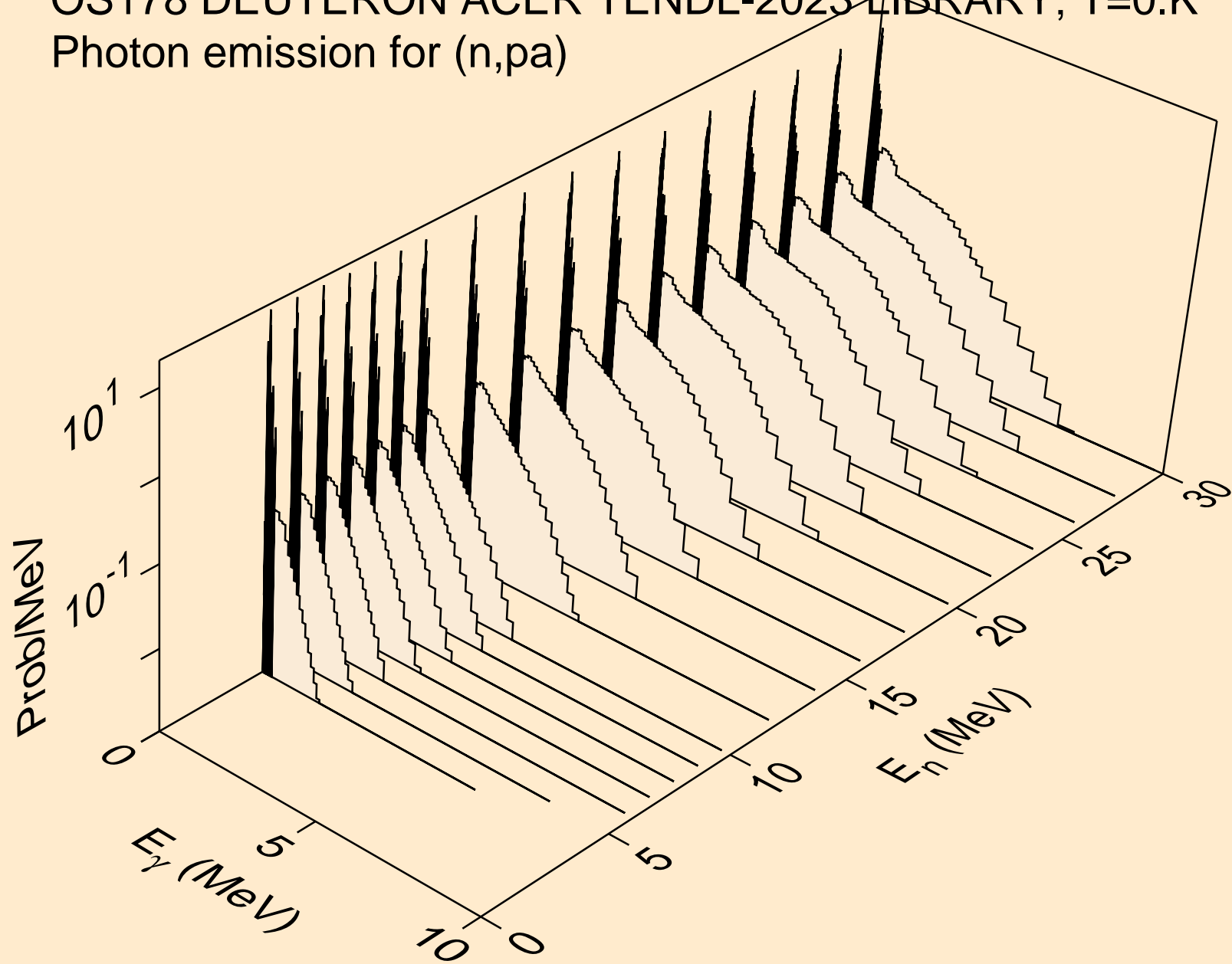




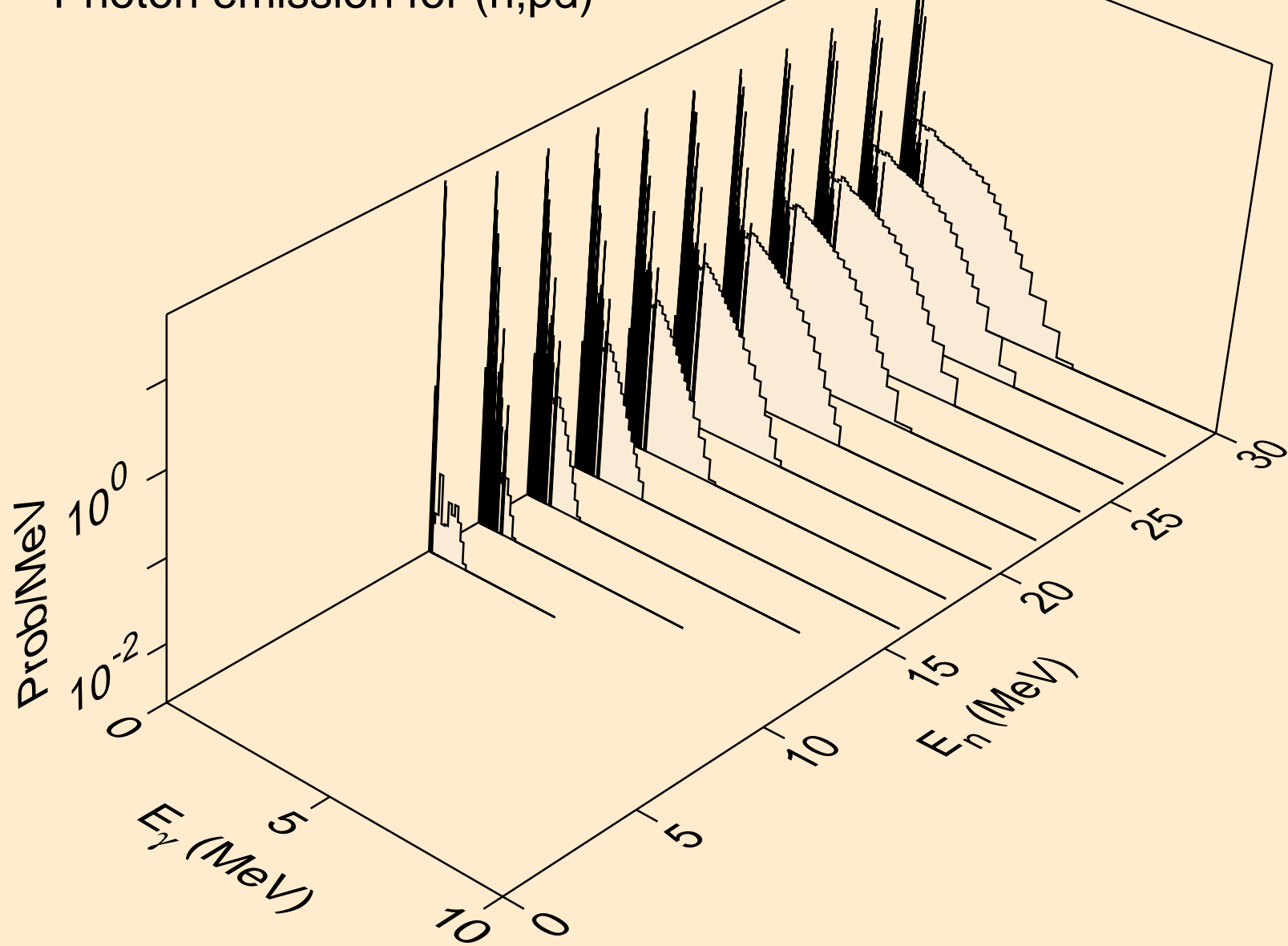
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



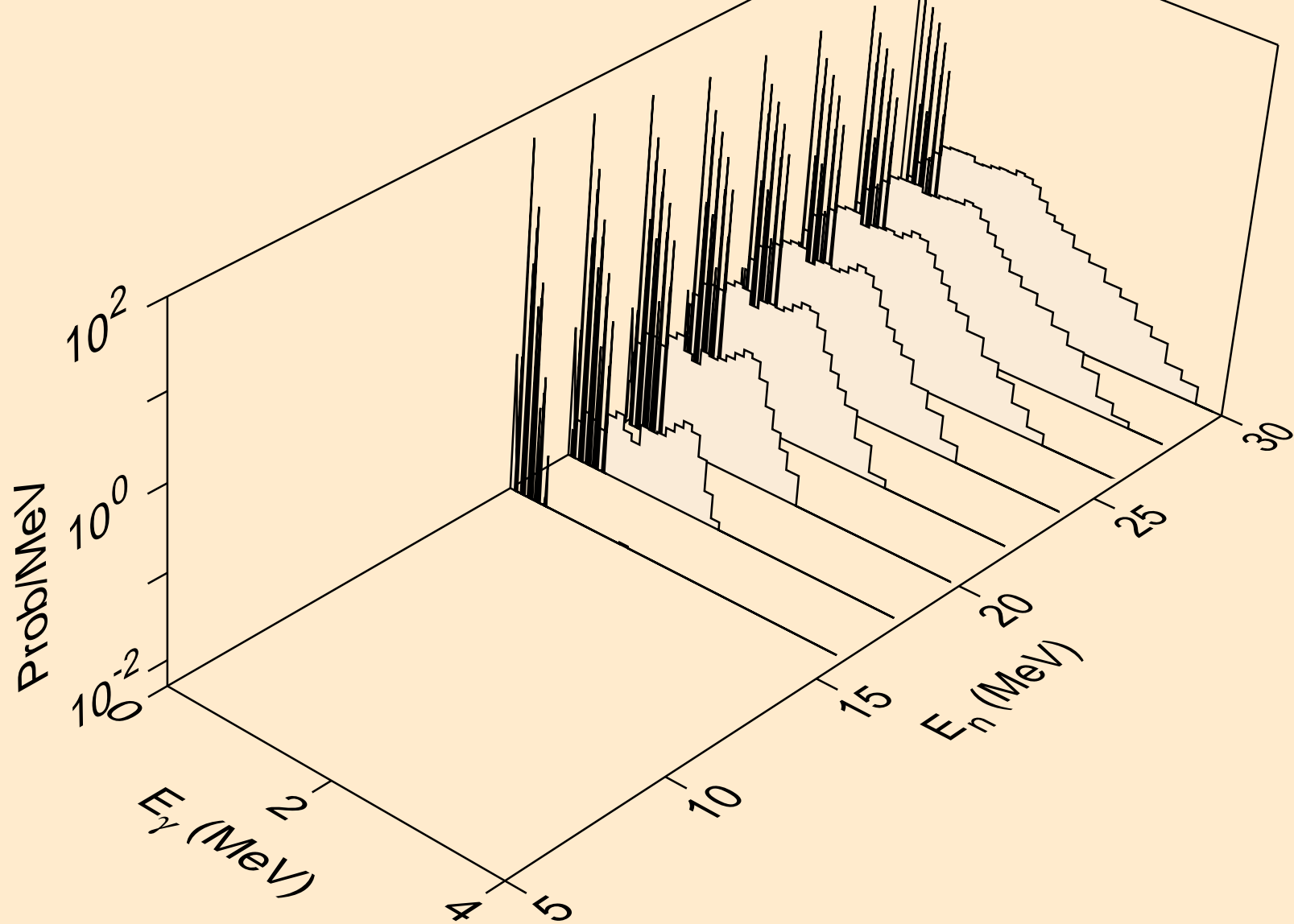
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



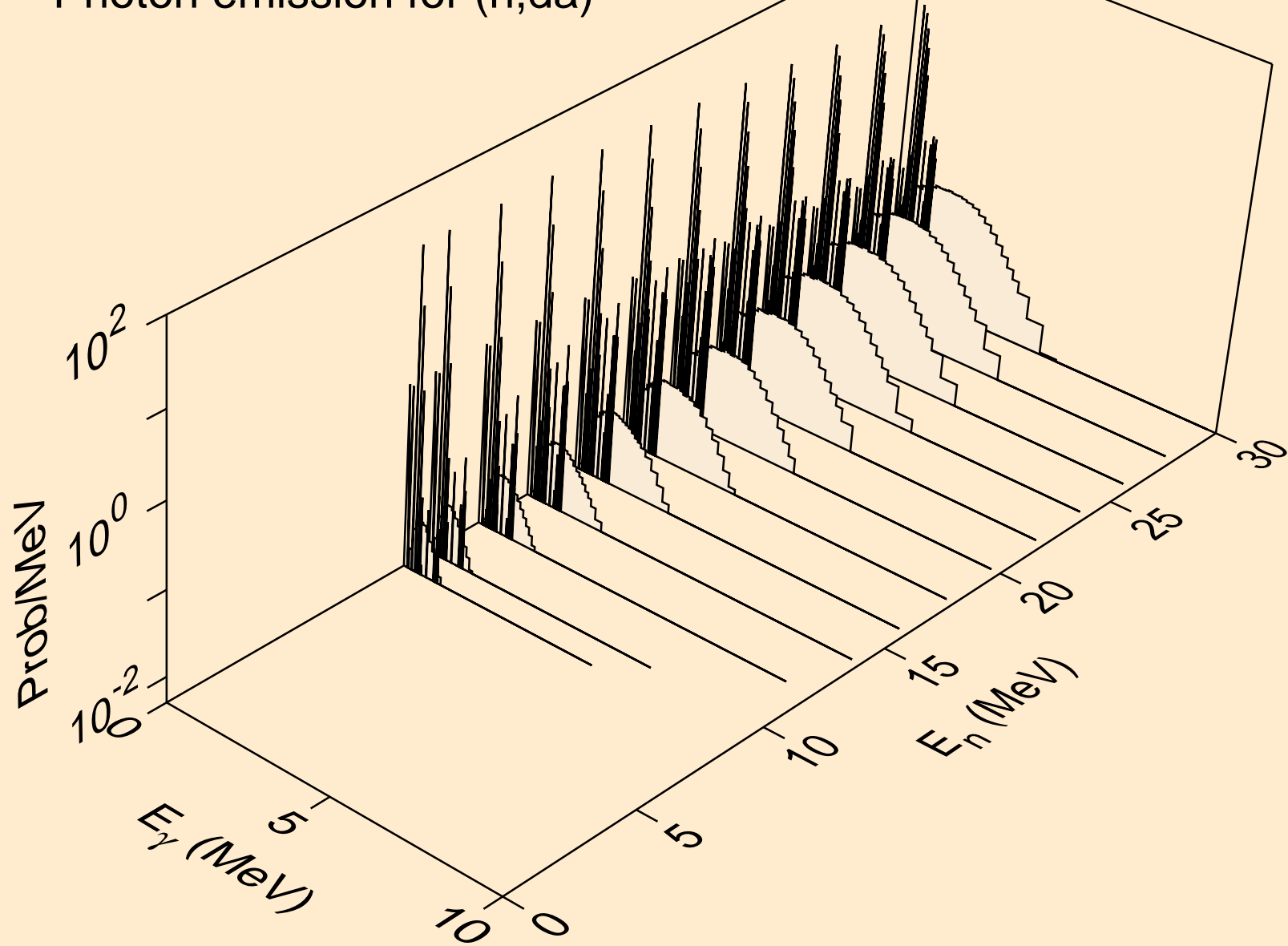
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

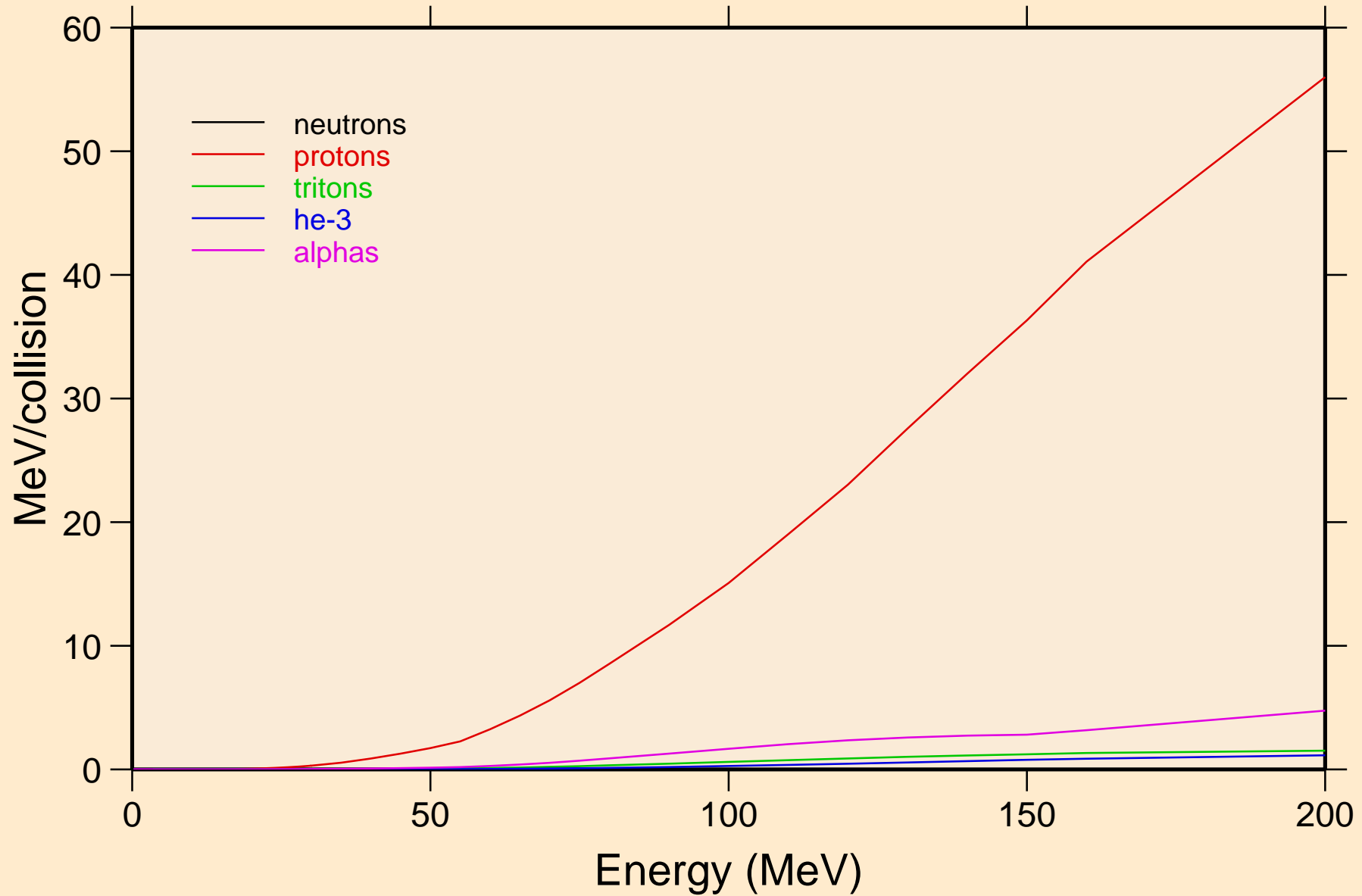


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

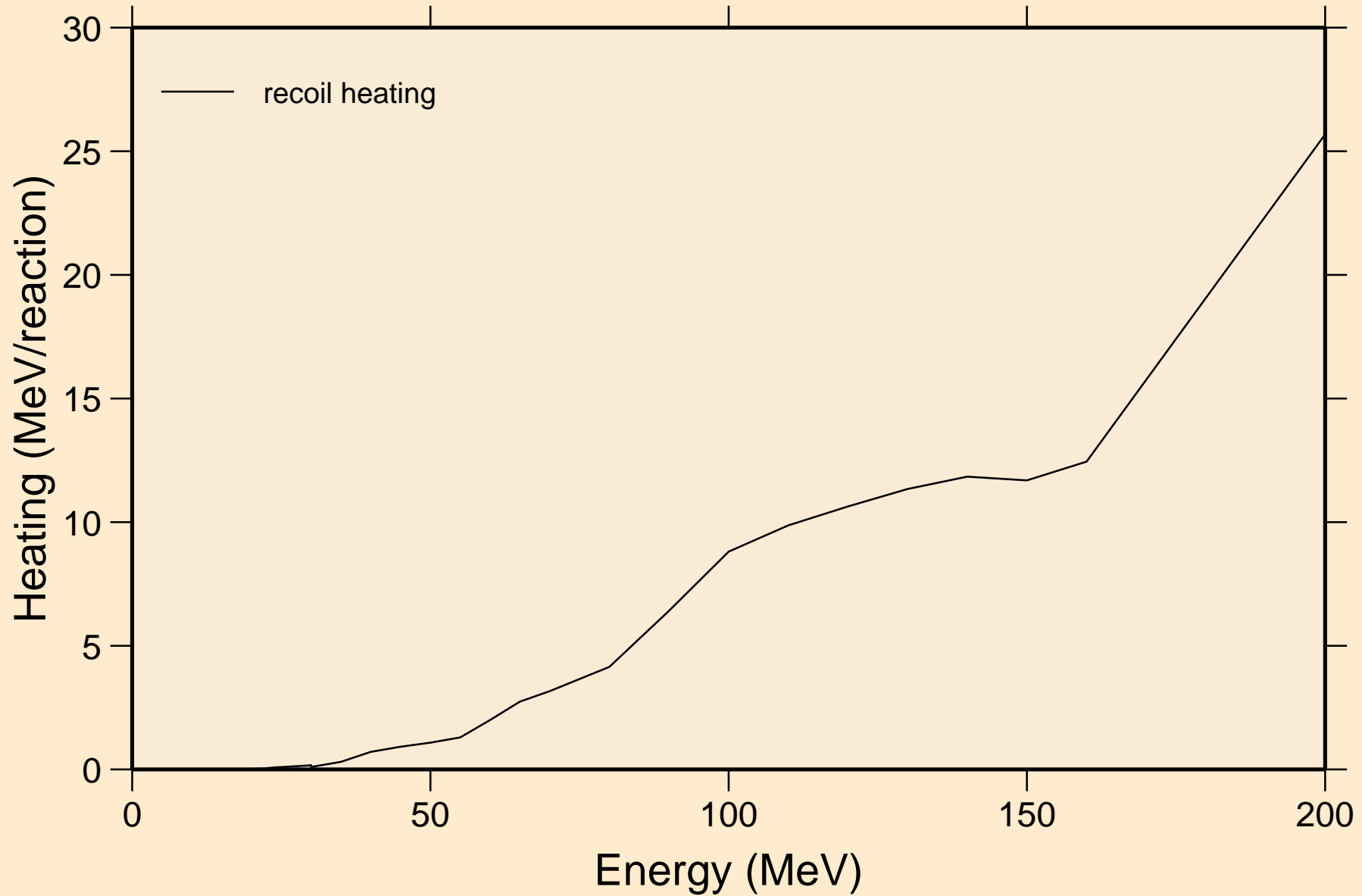


# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

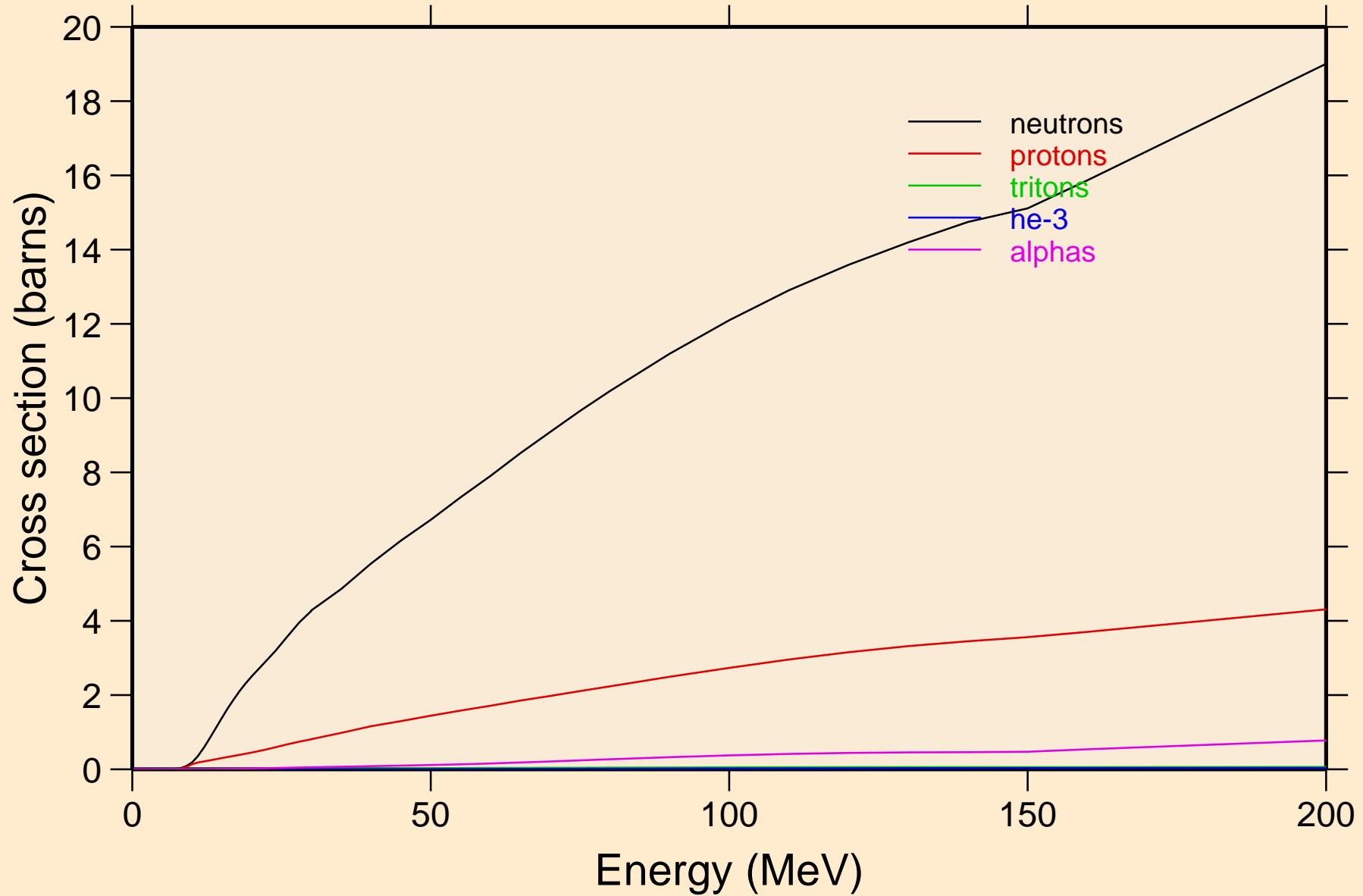


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



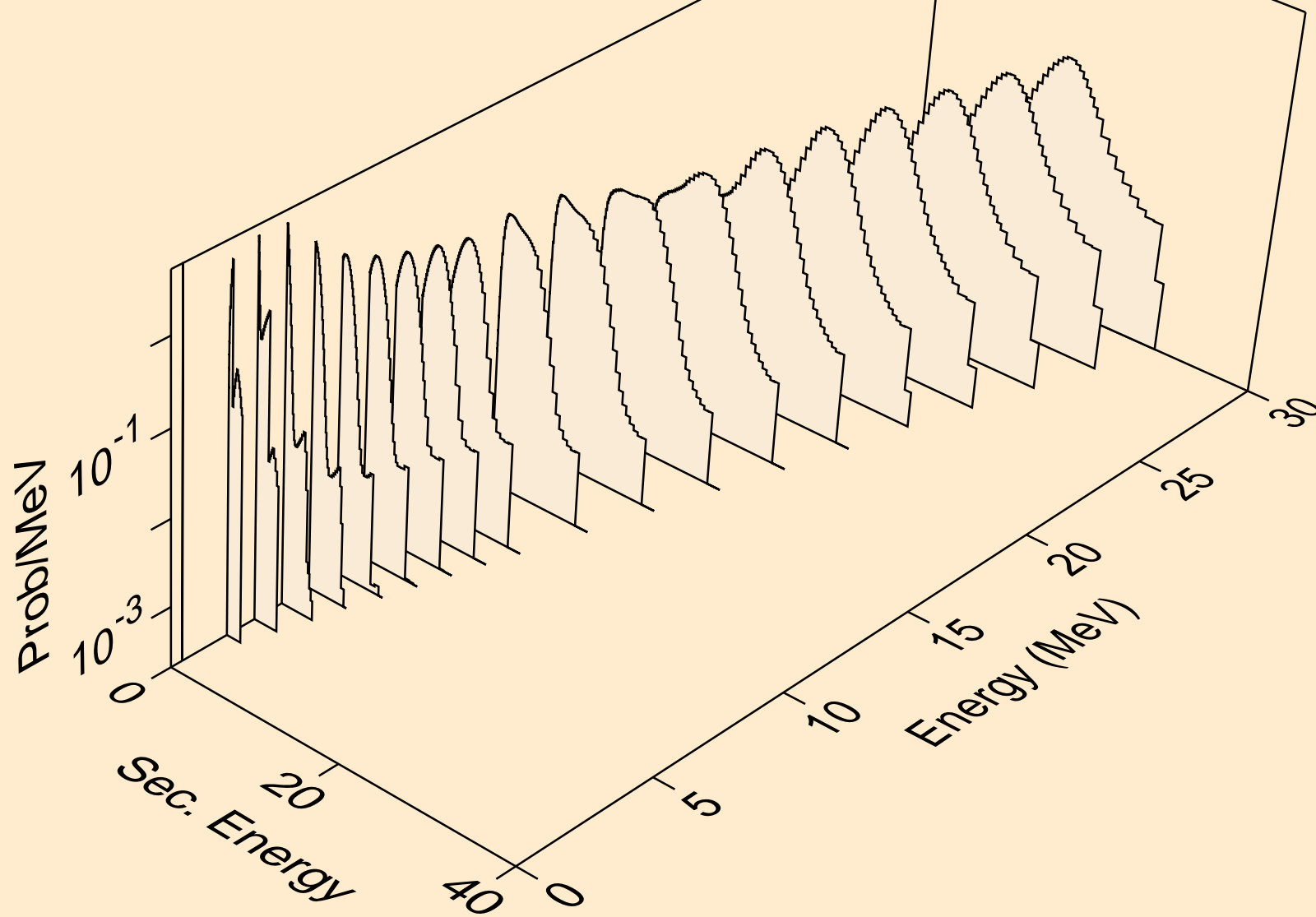
# OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

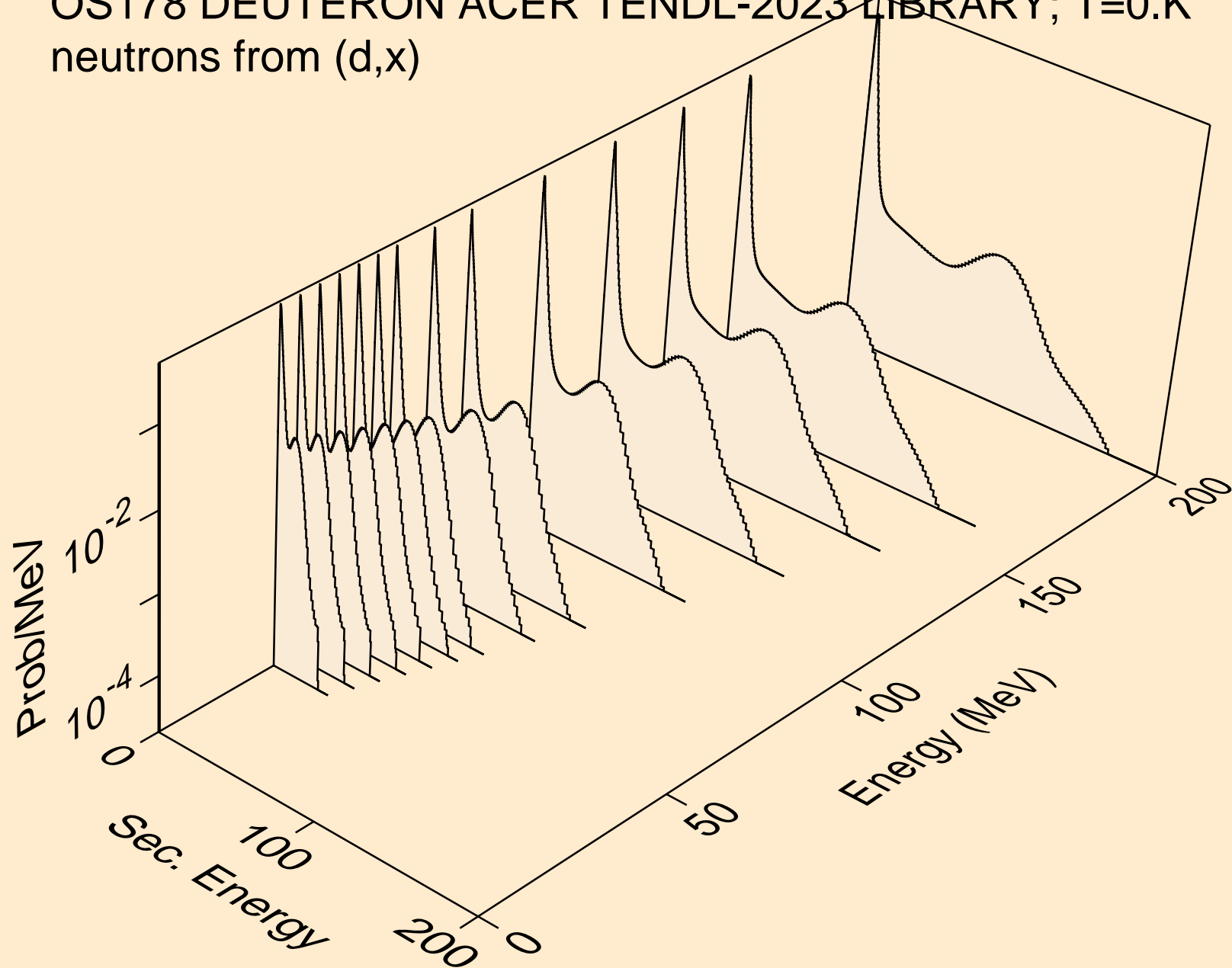




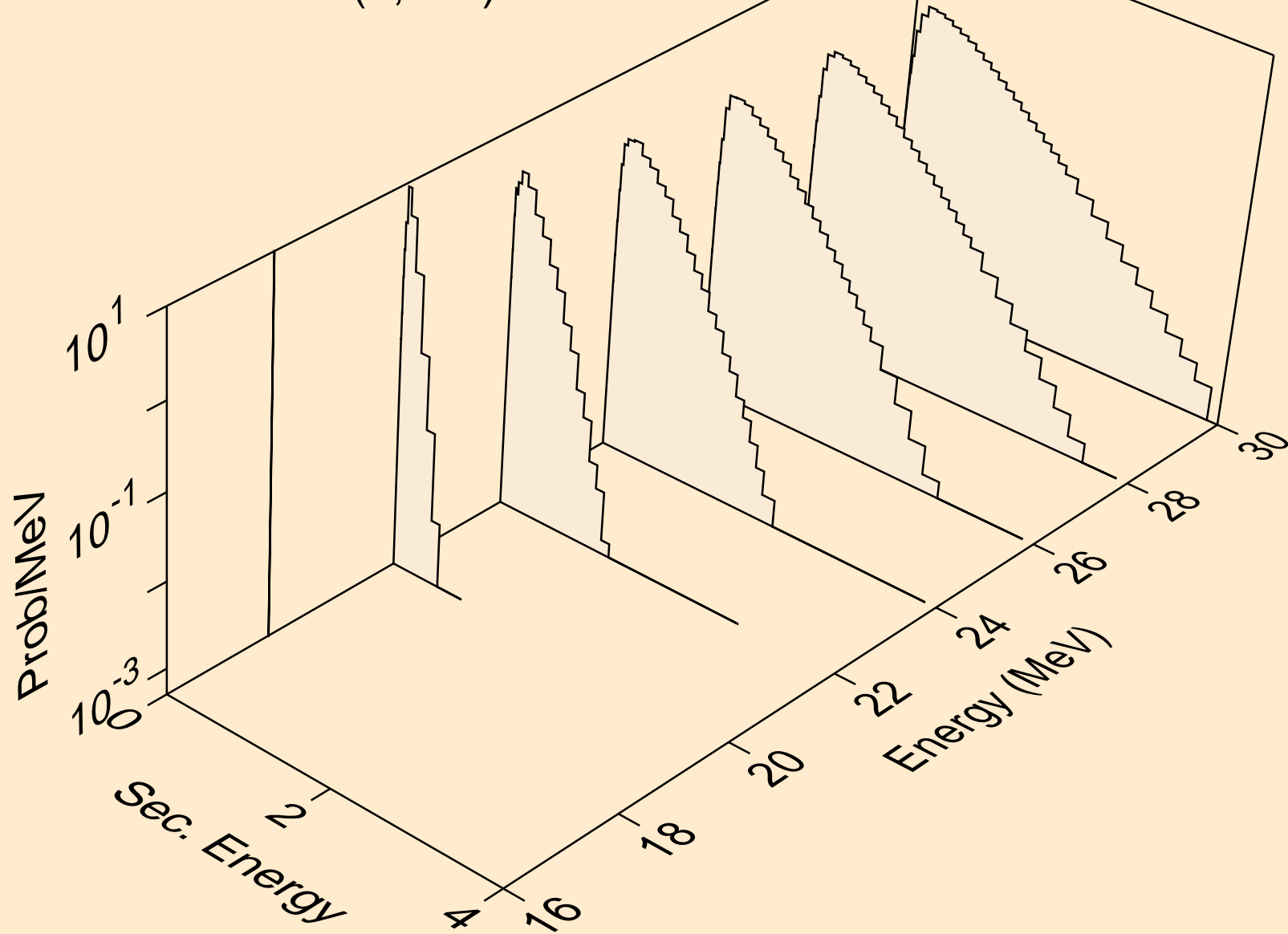
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



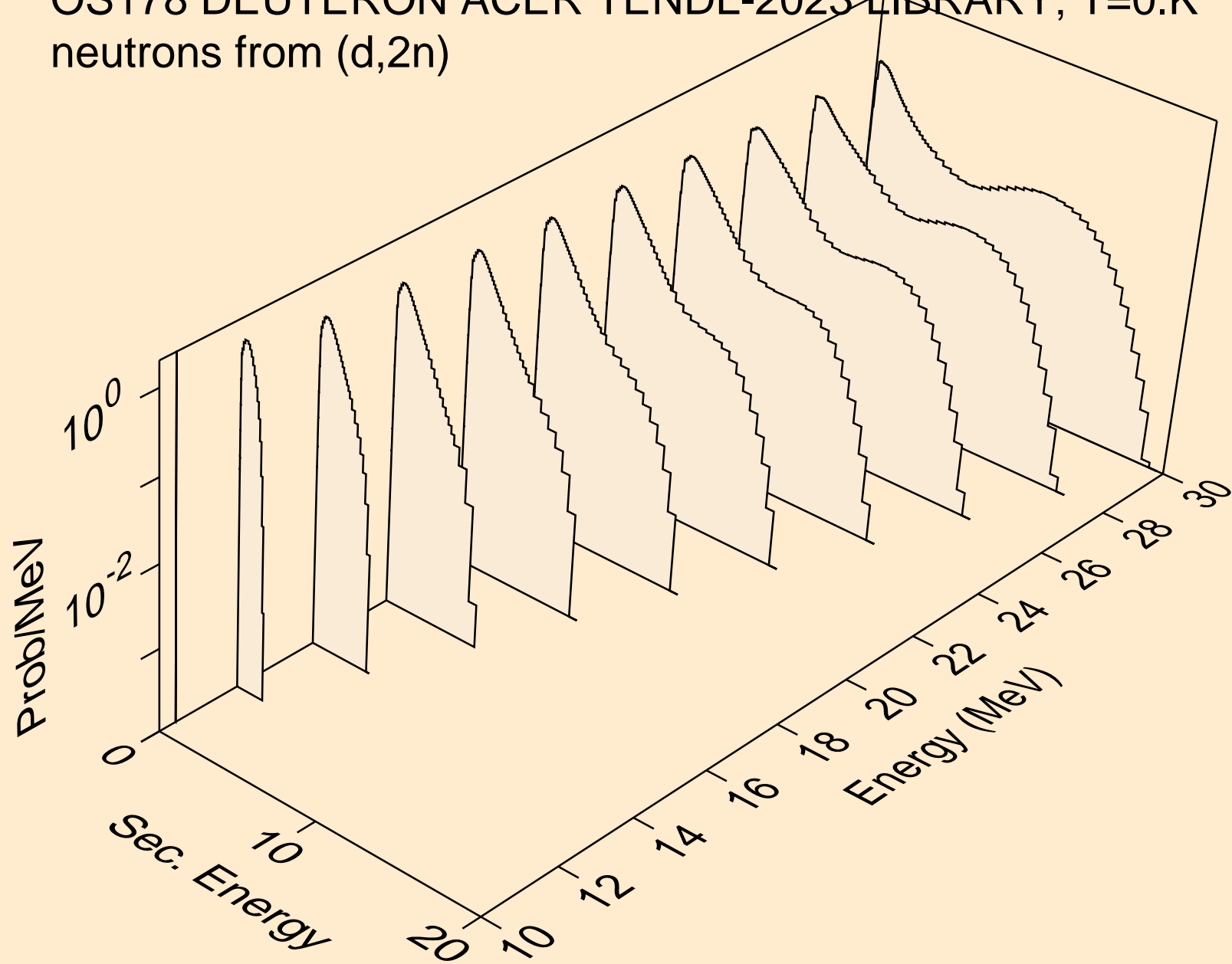
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



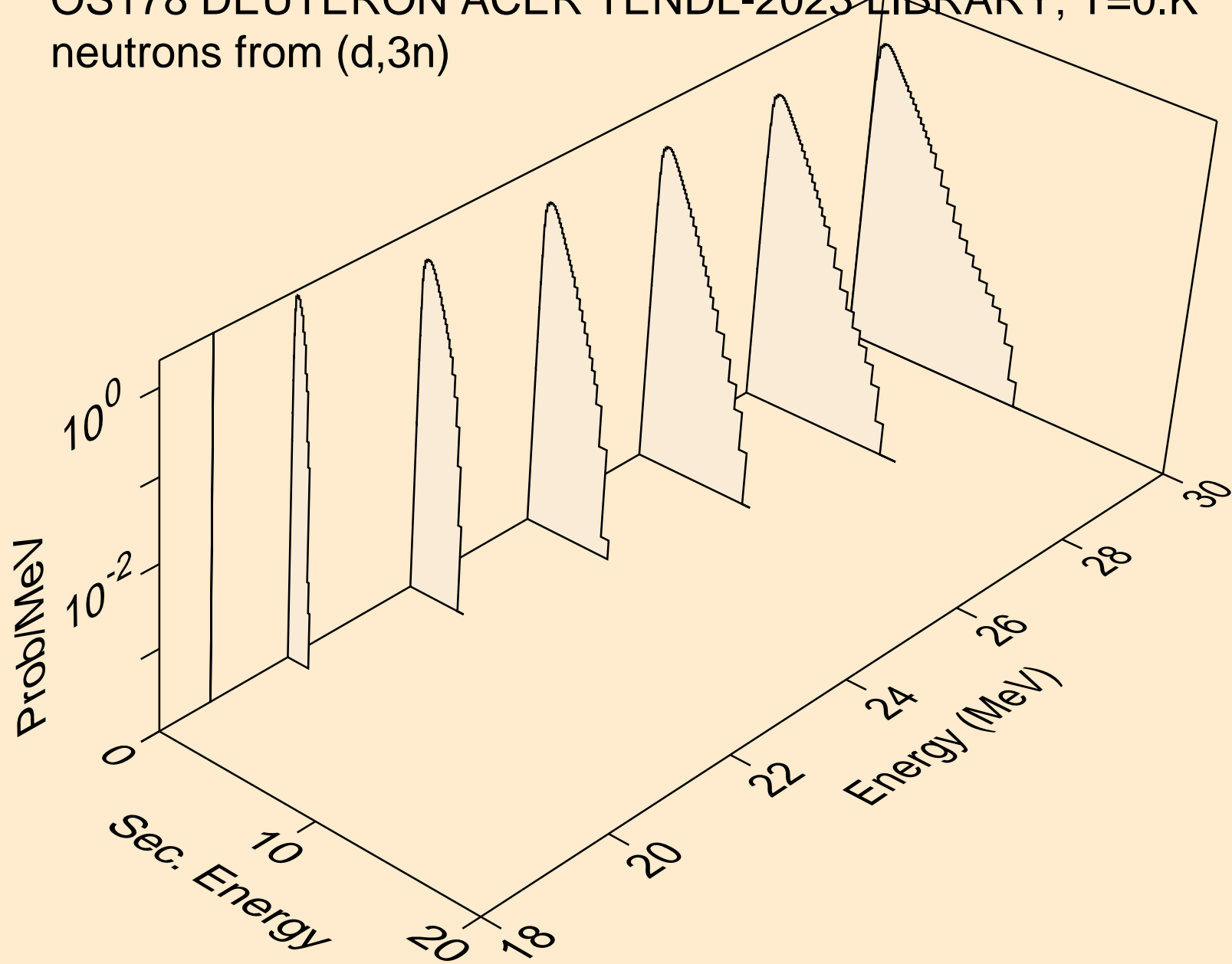
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



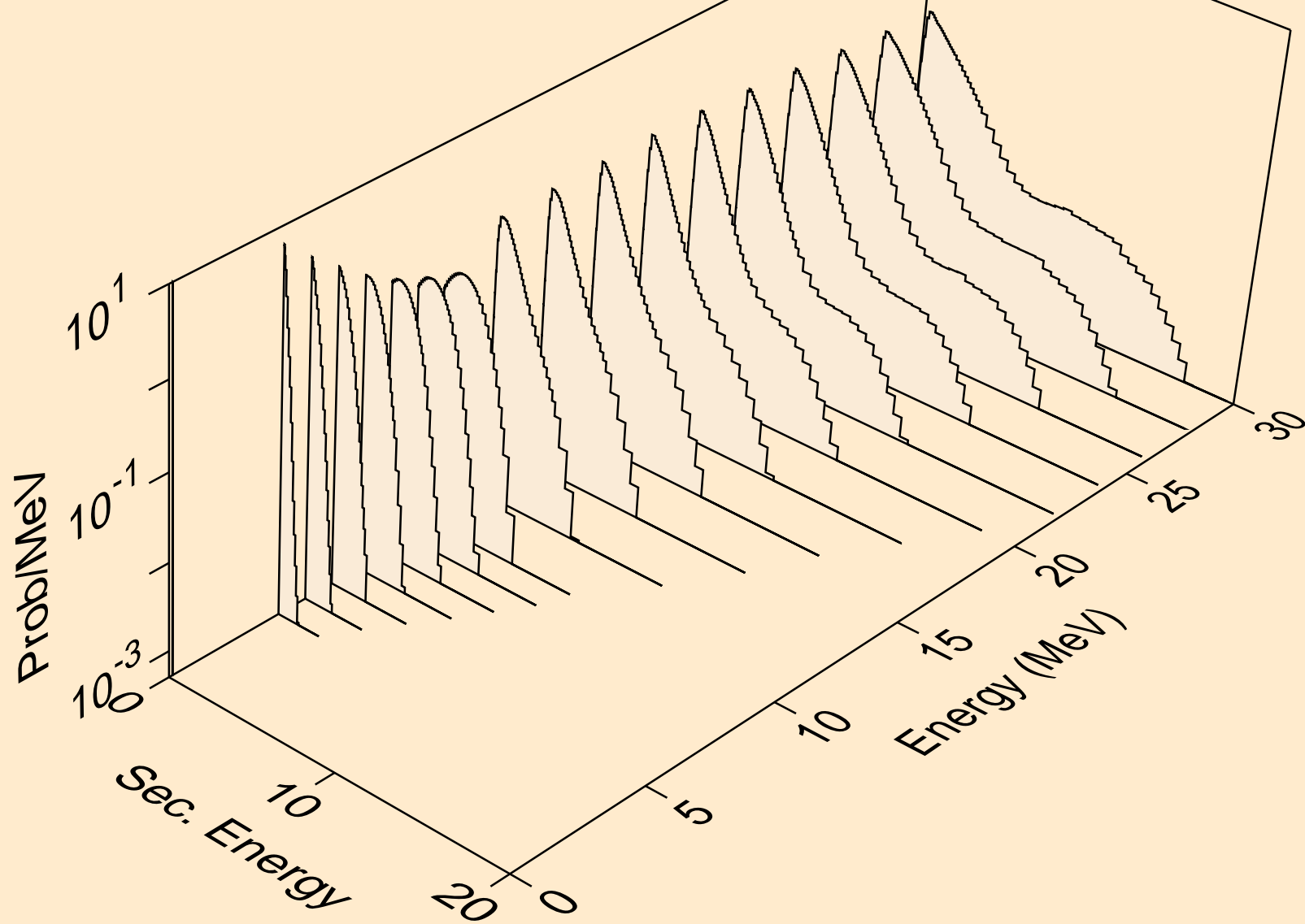
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



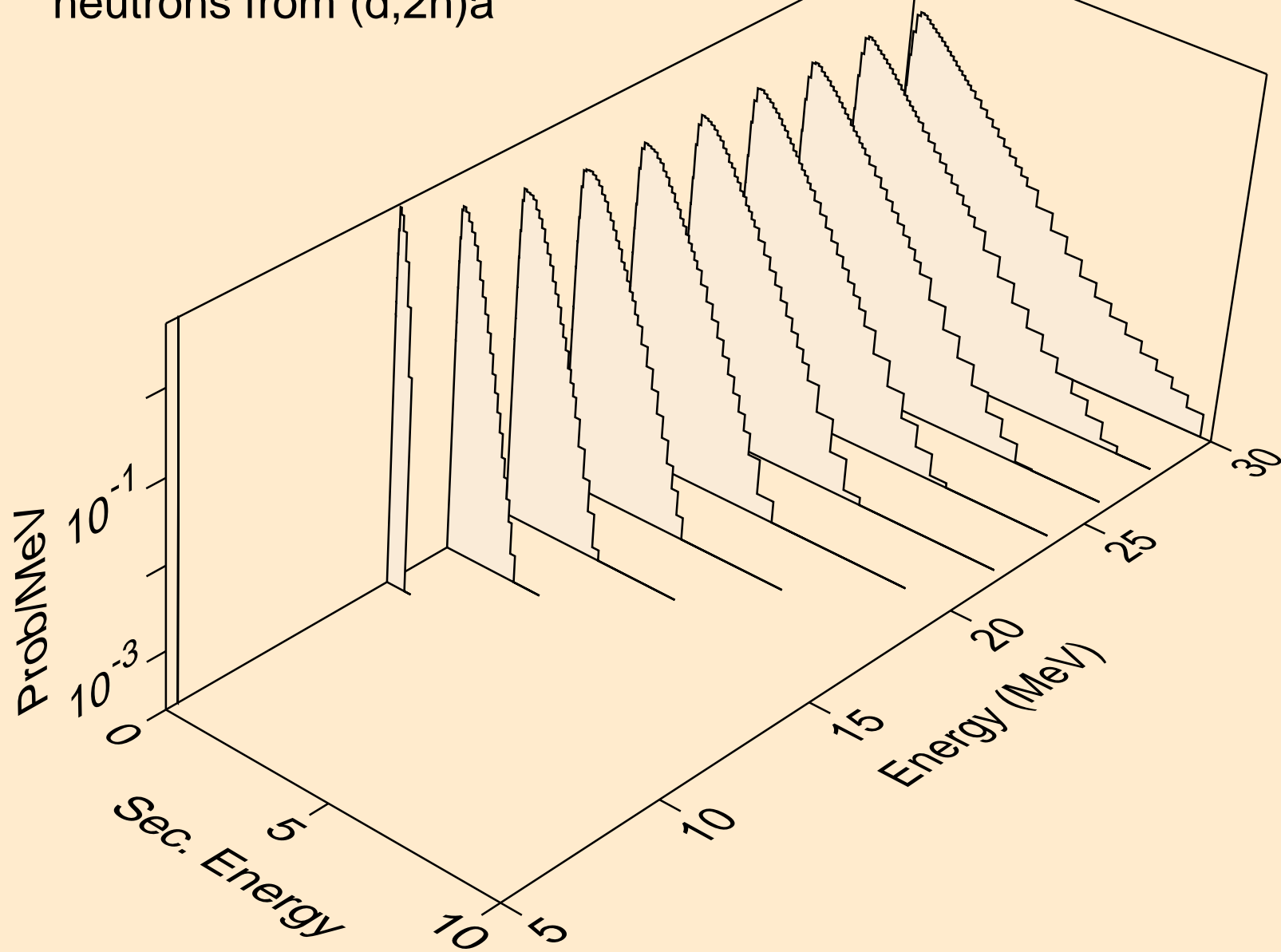
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



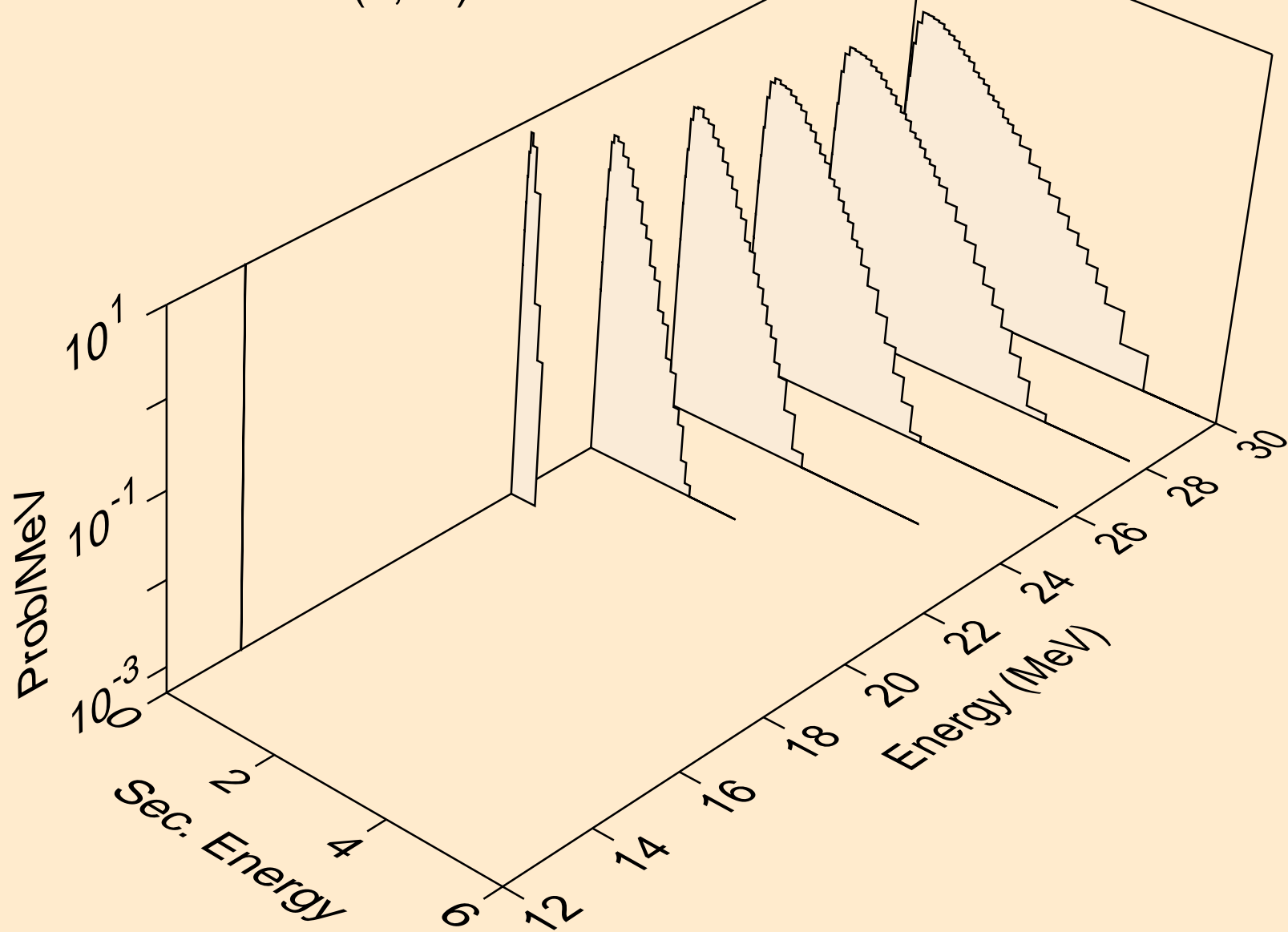
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

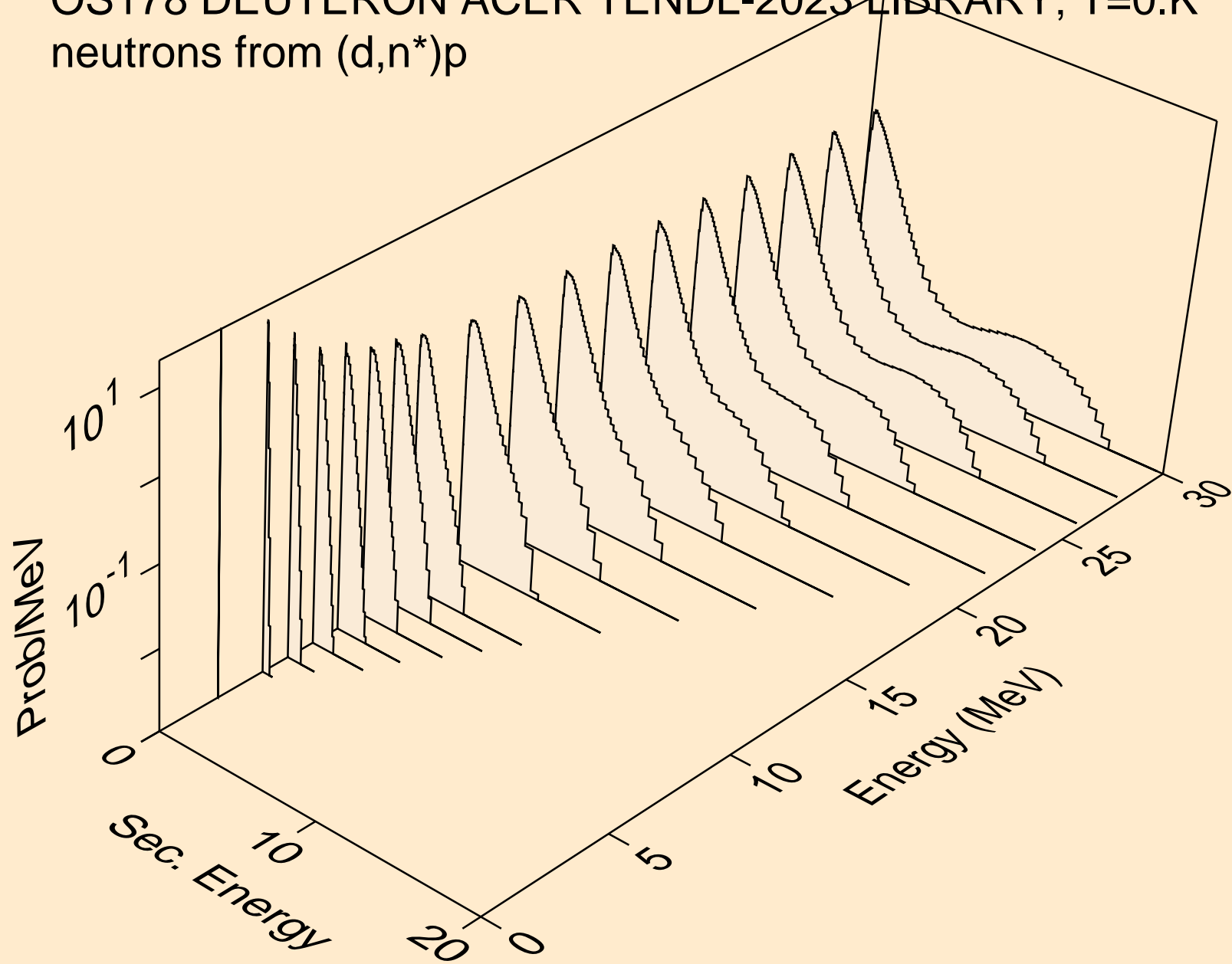


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

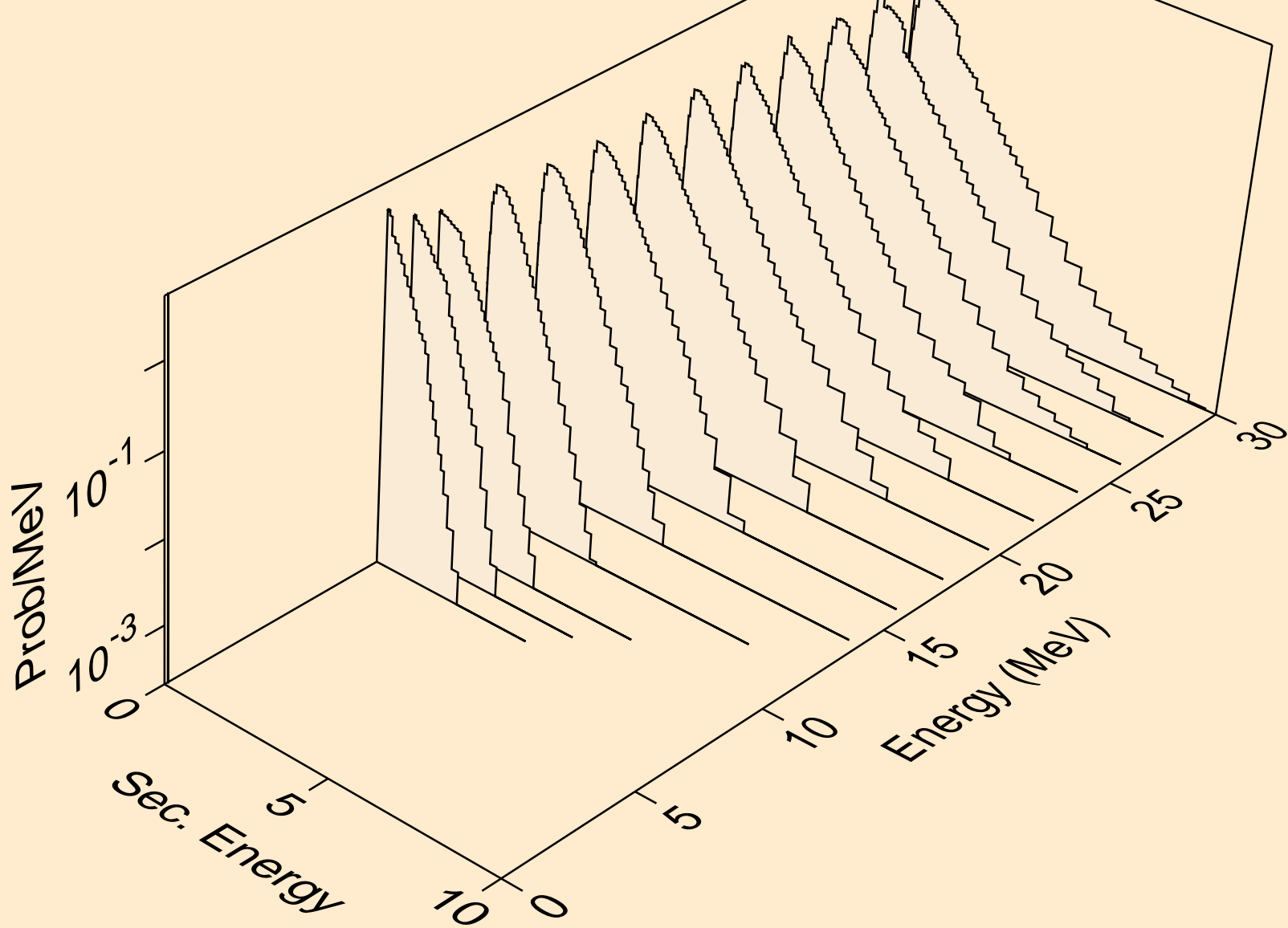




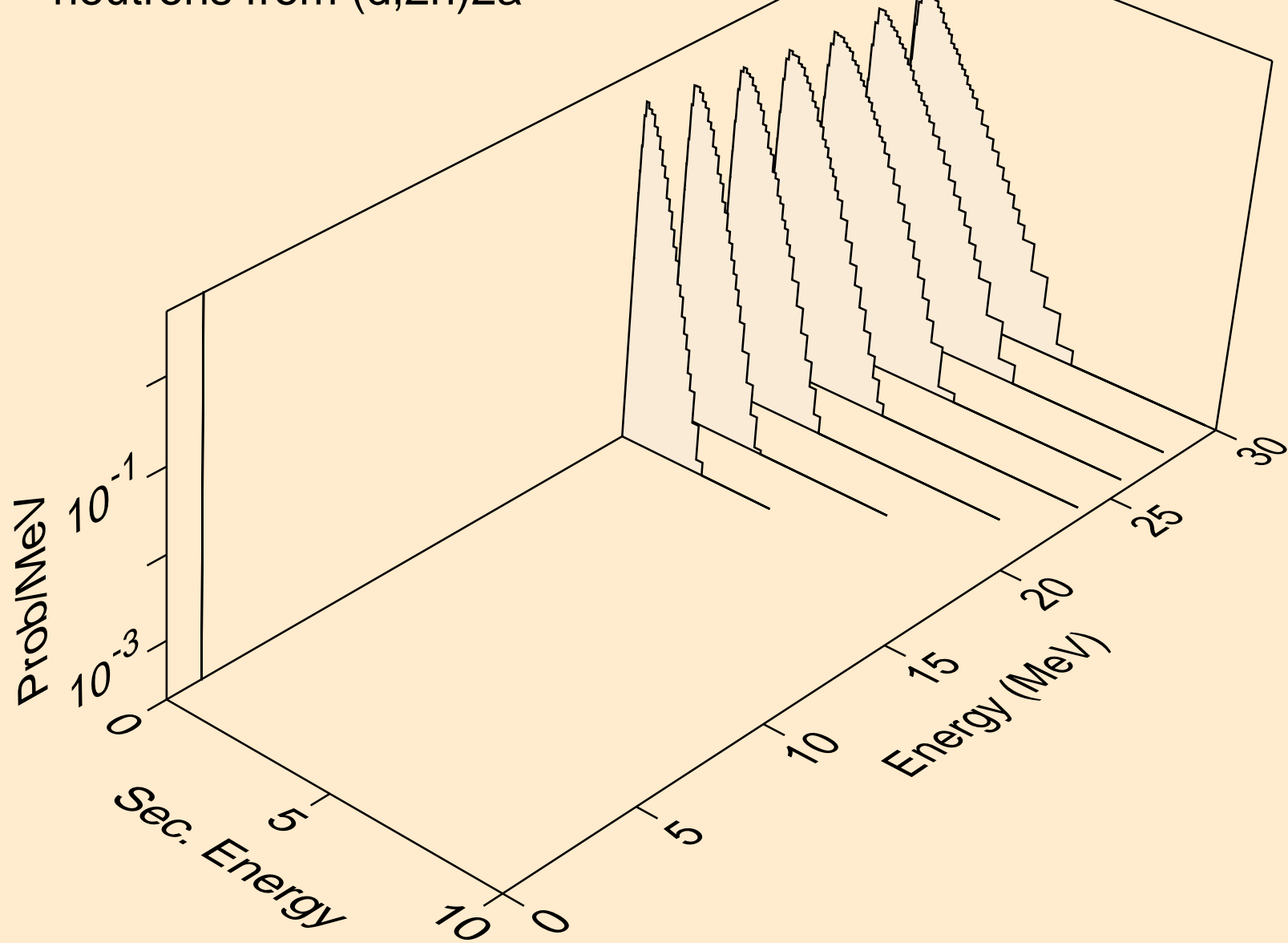
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



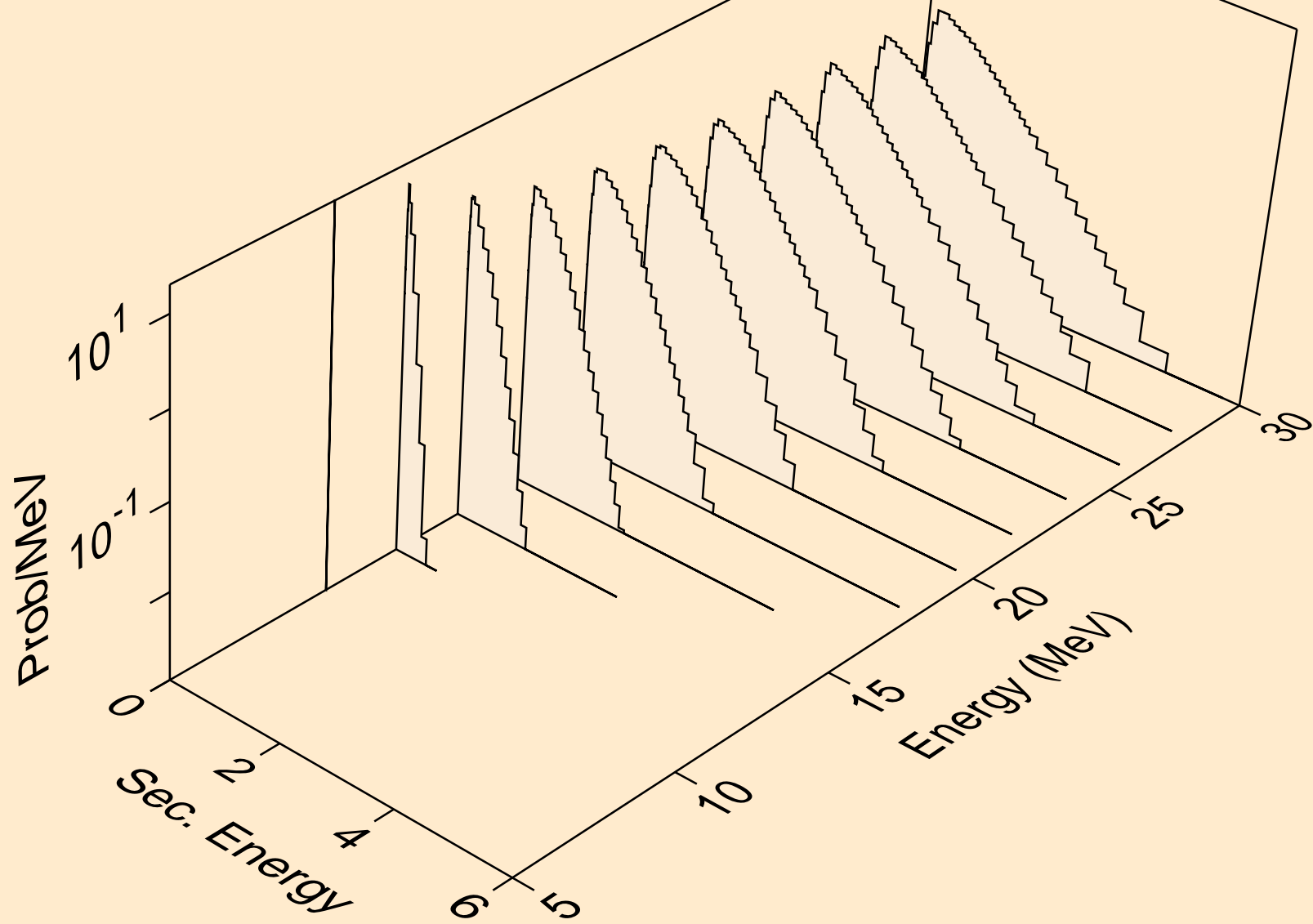
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



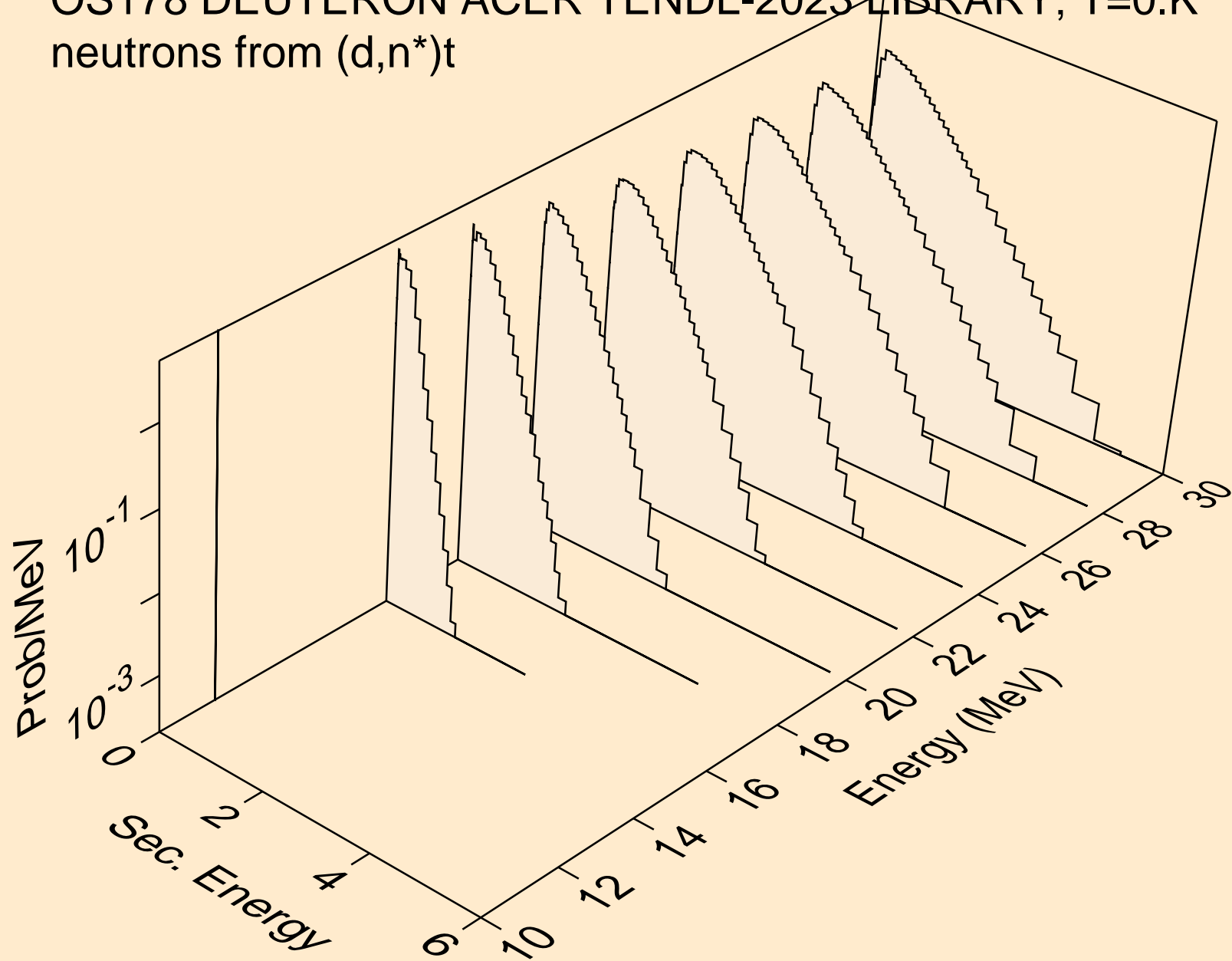
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



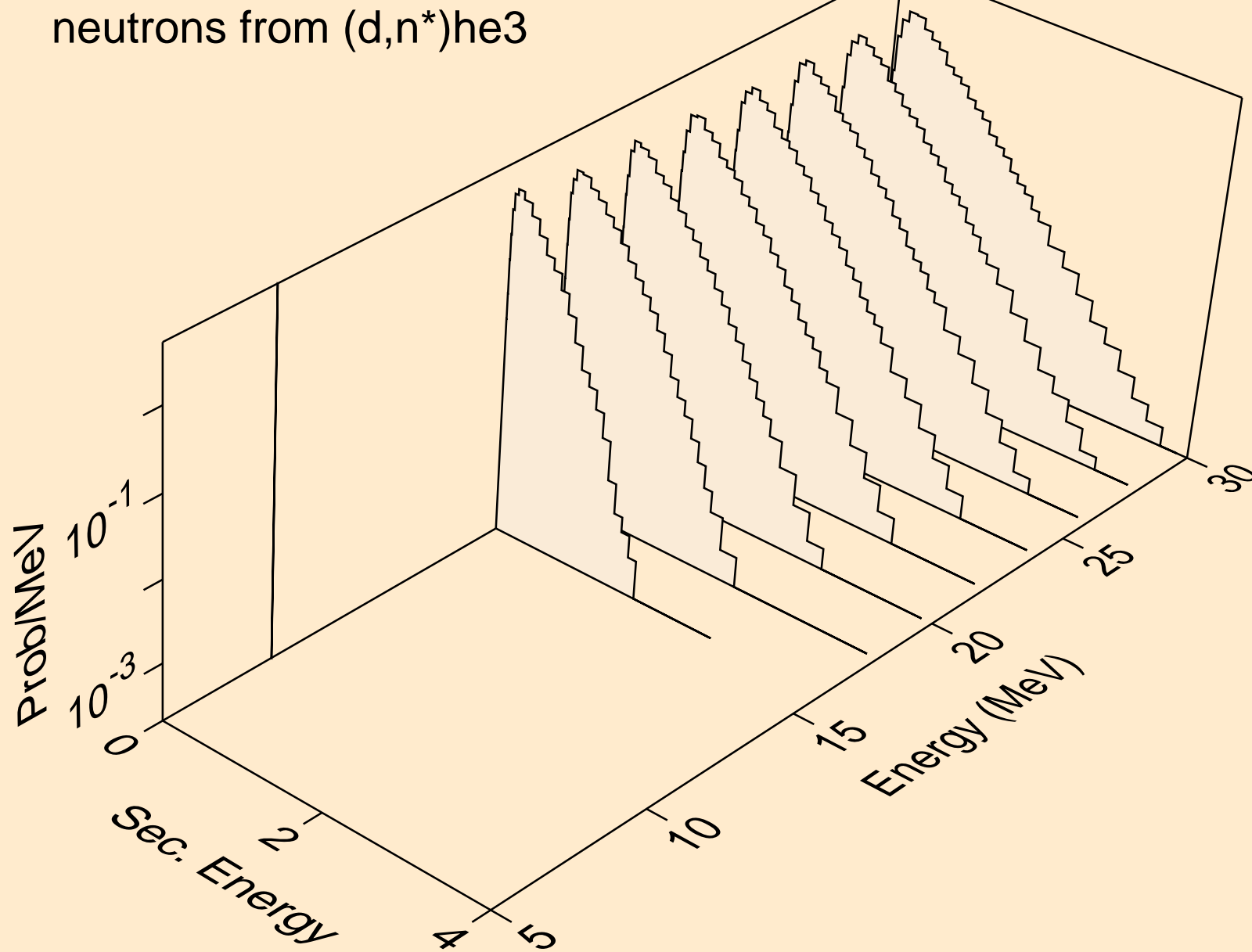
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



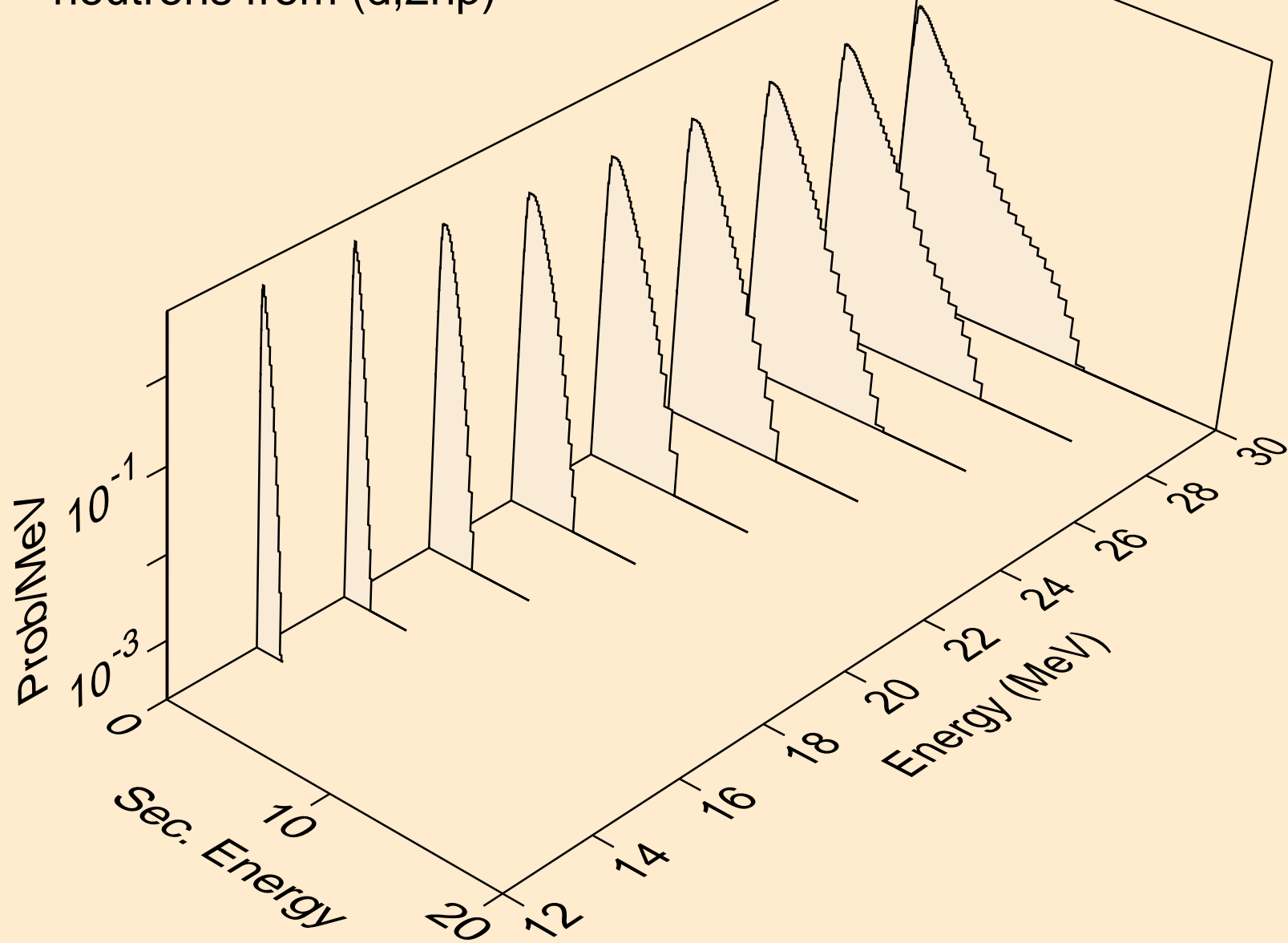
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



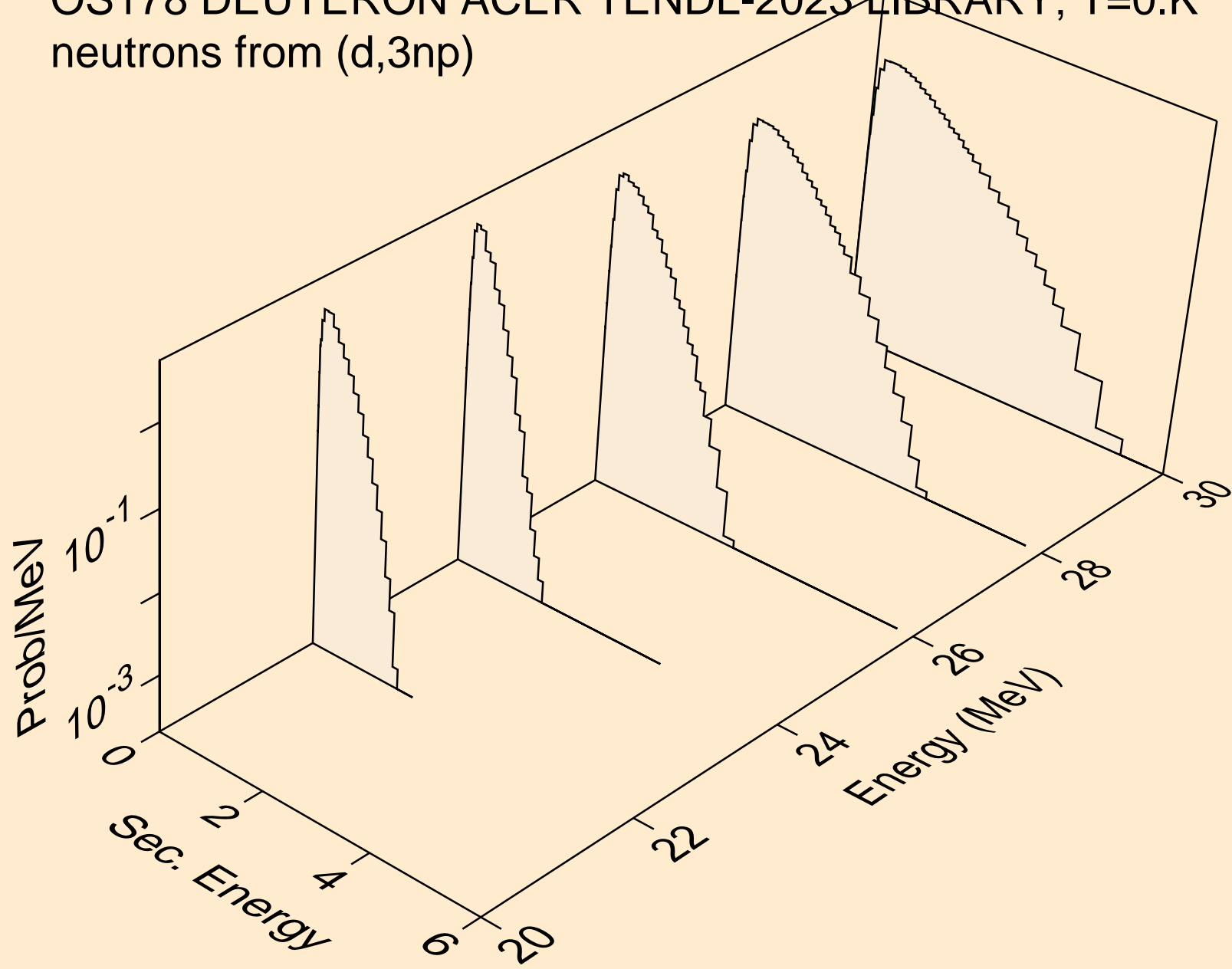
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

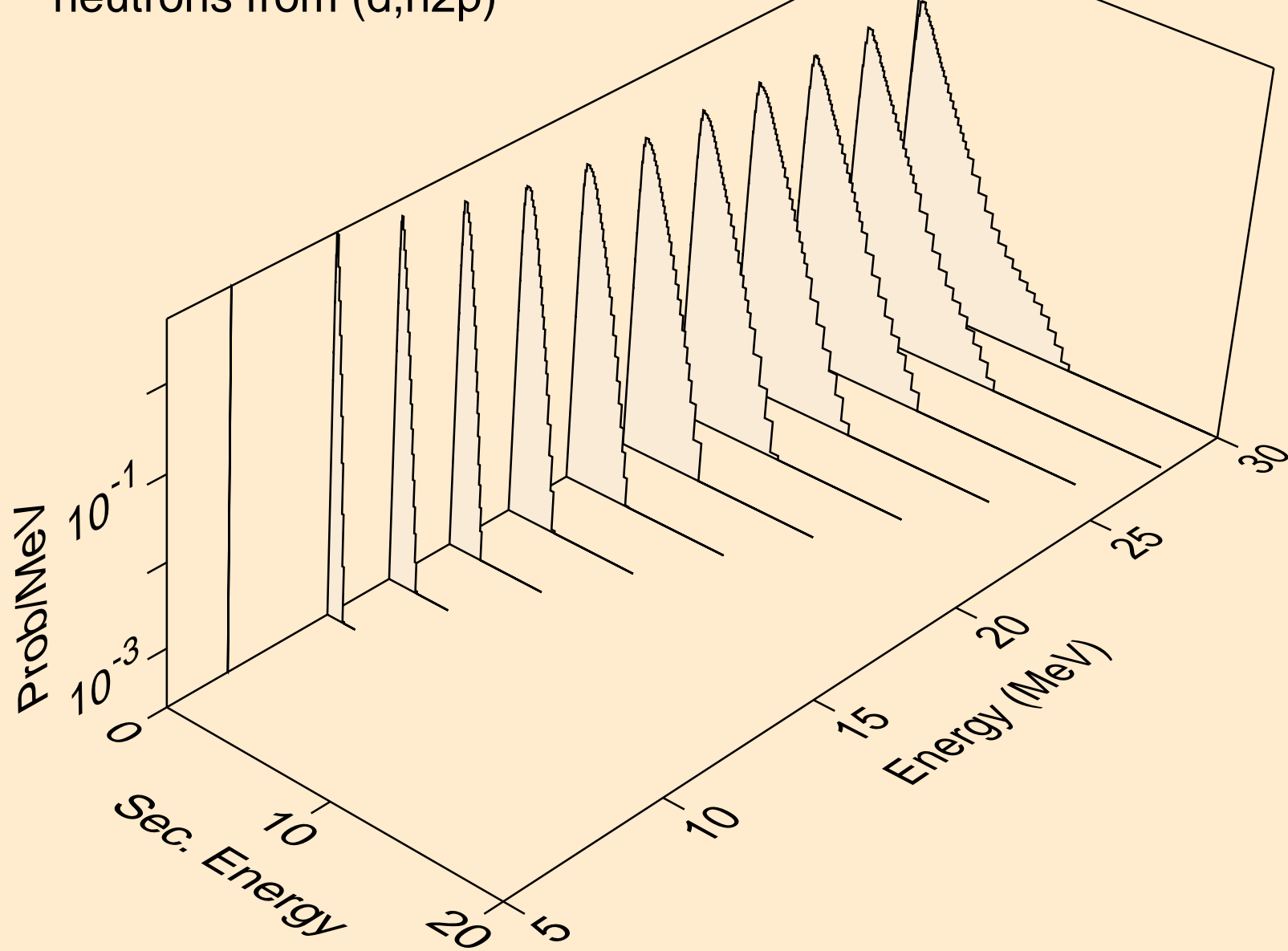


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

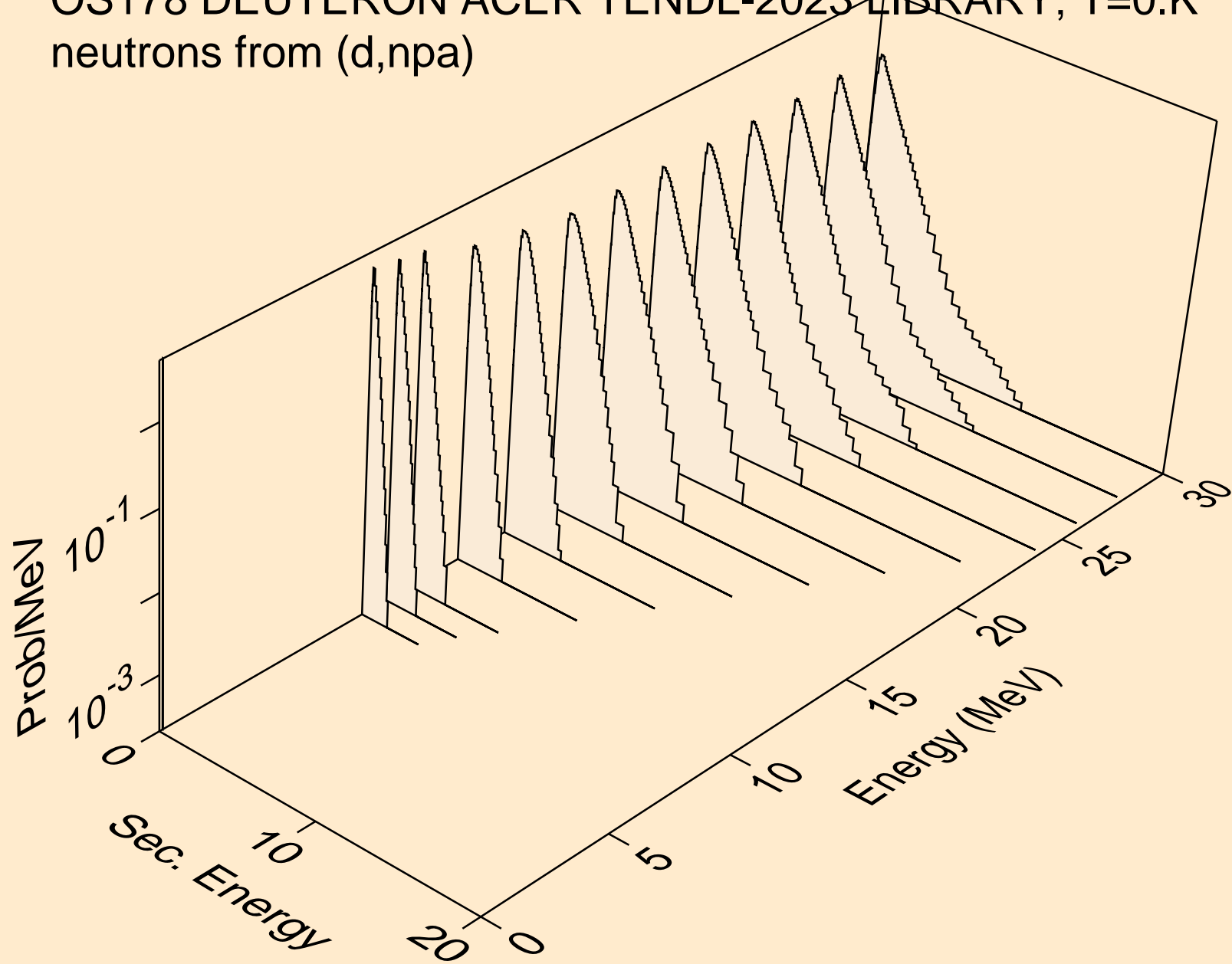




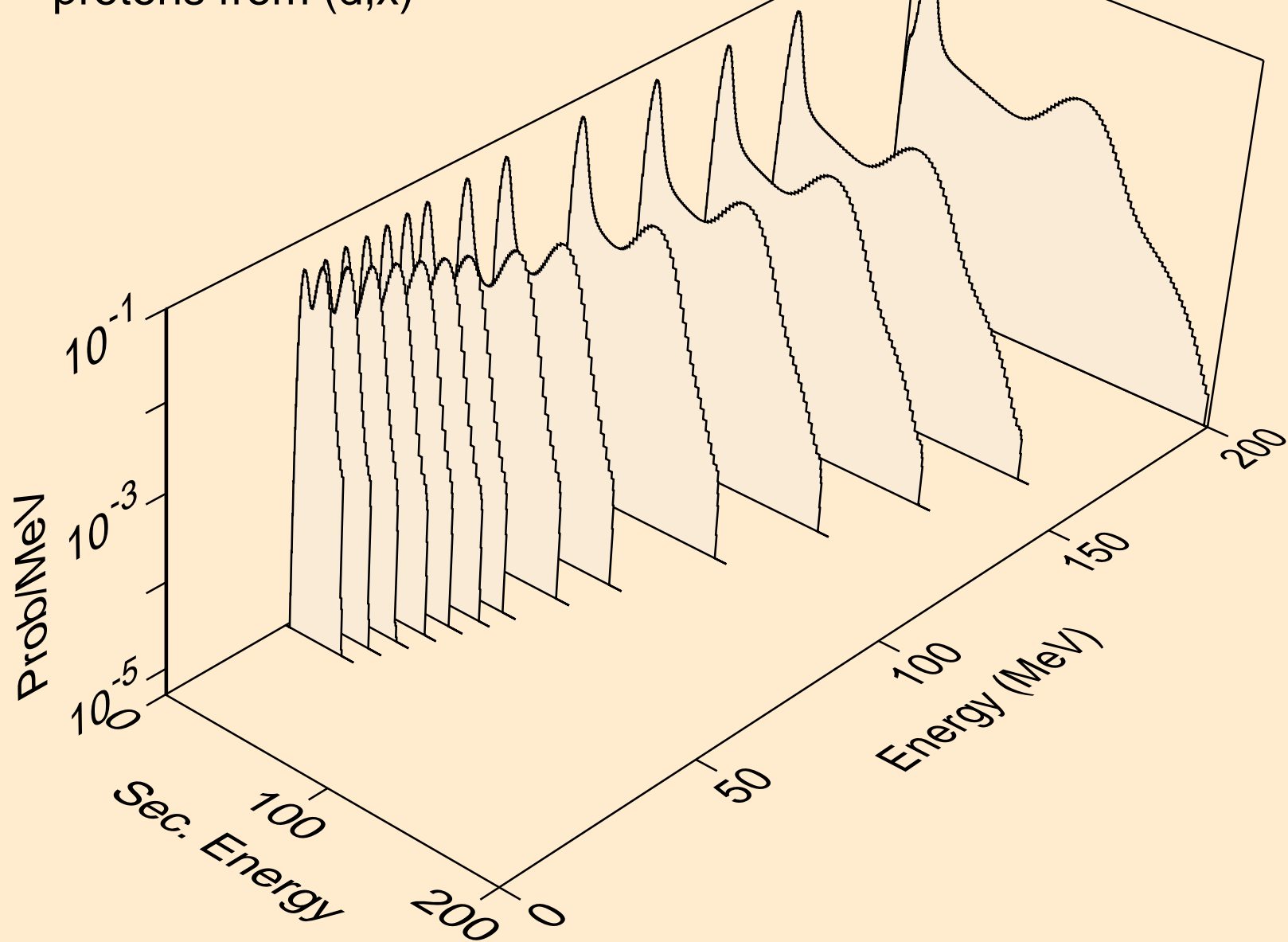
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



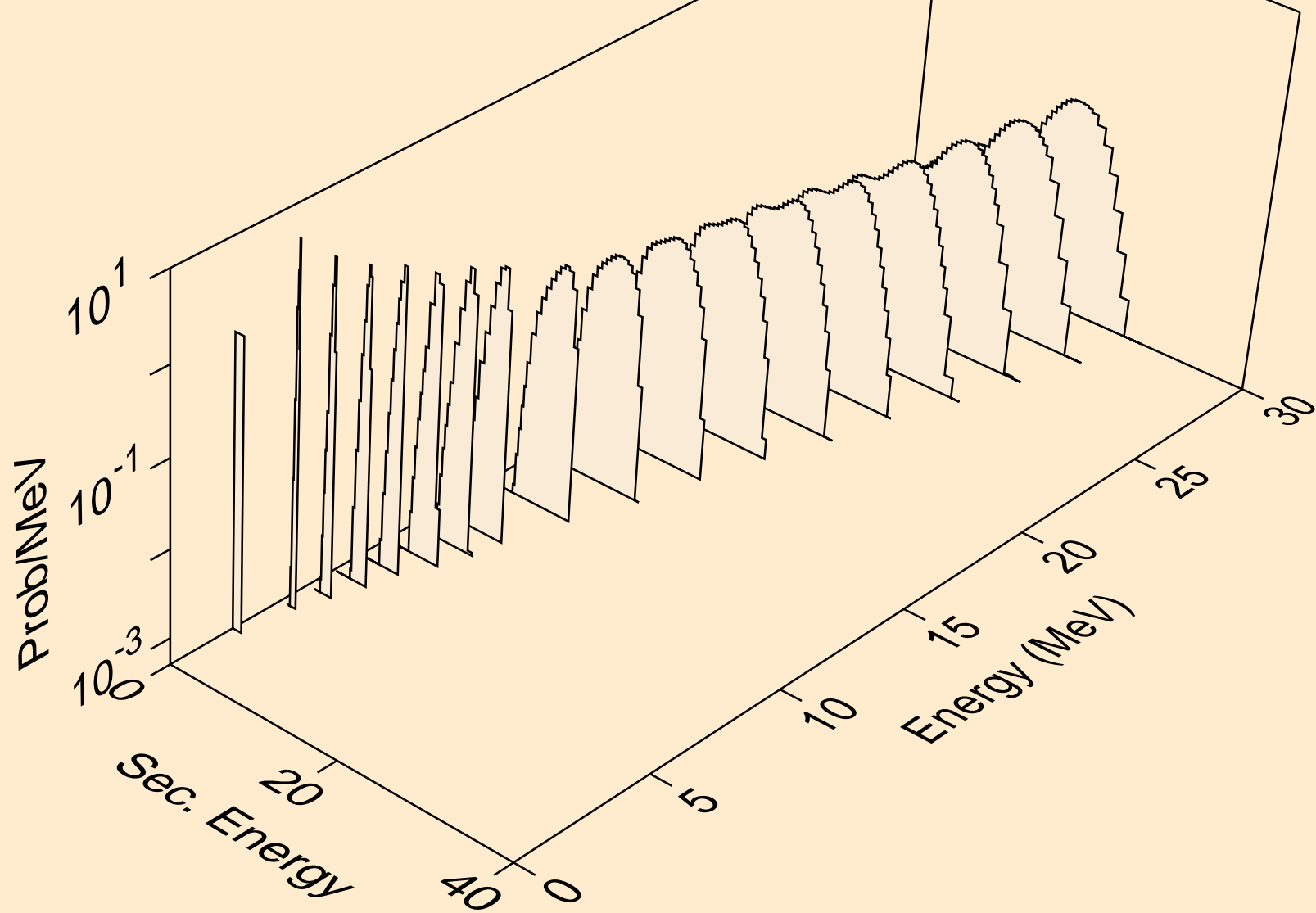
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



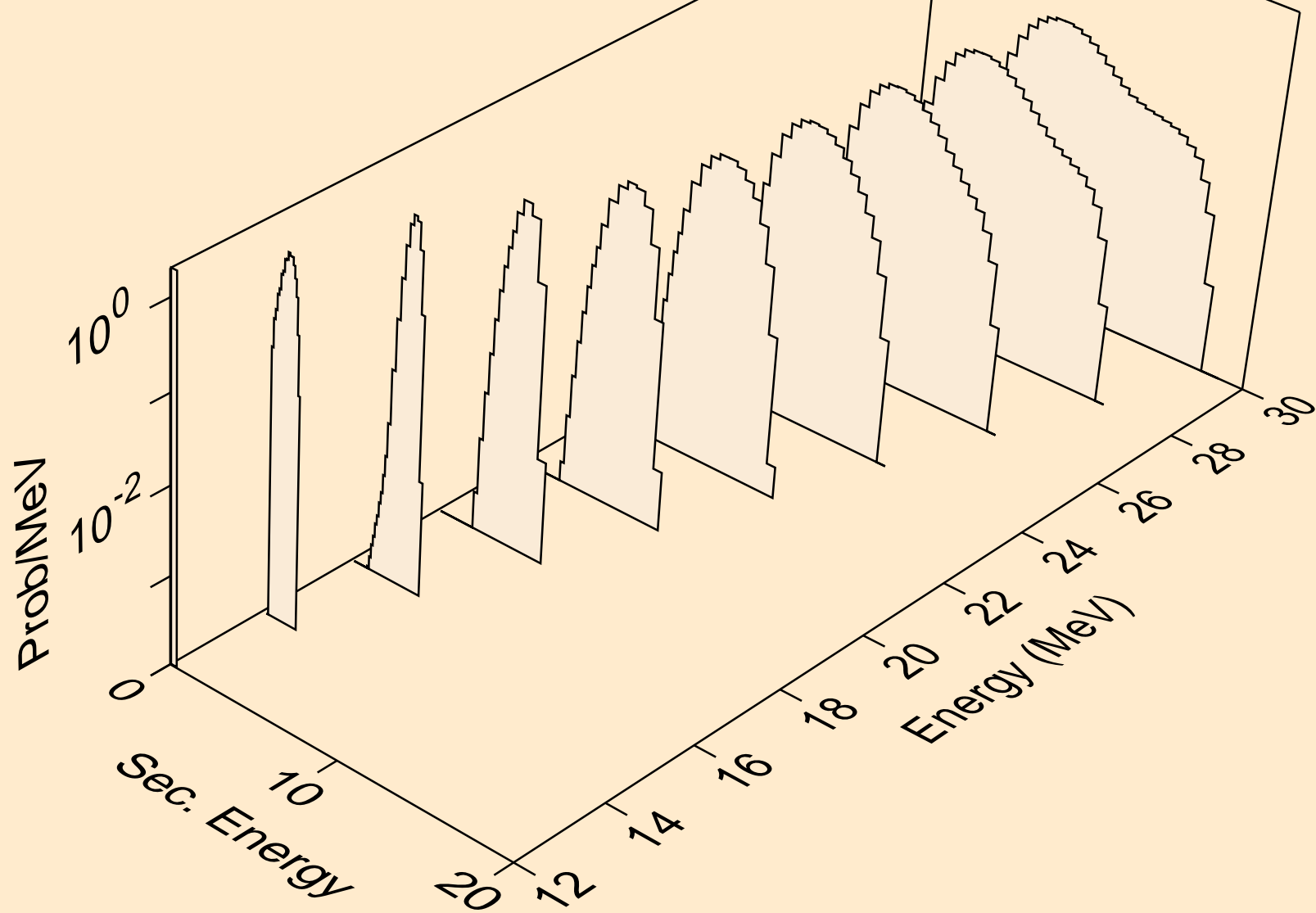
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



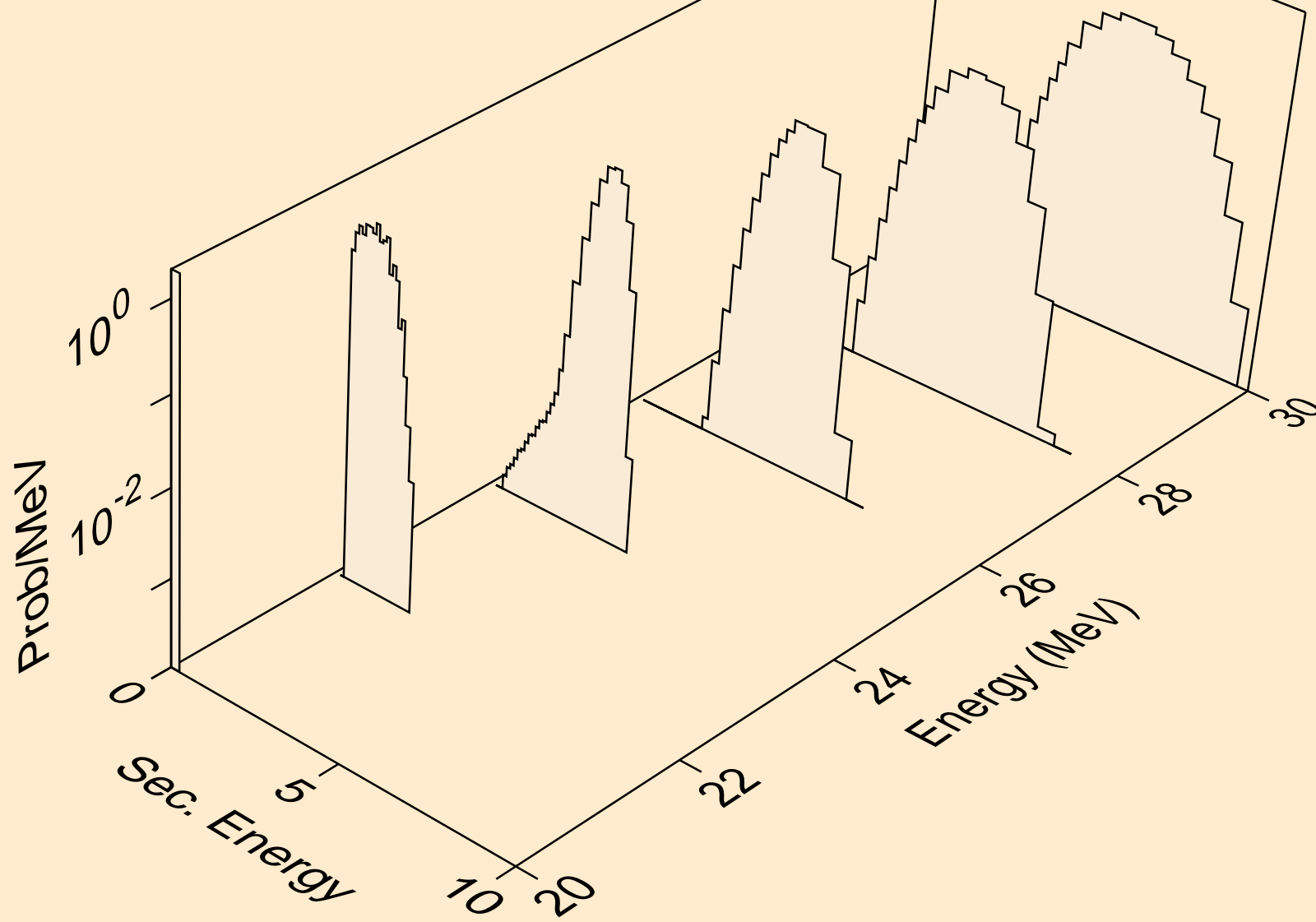
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



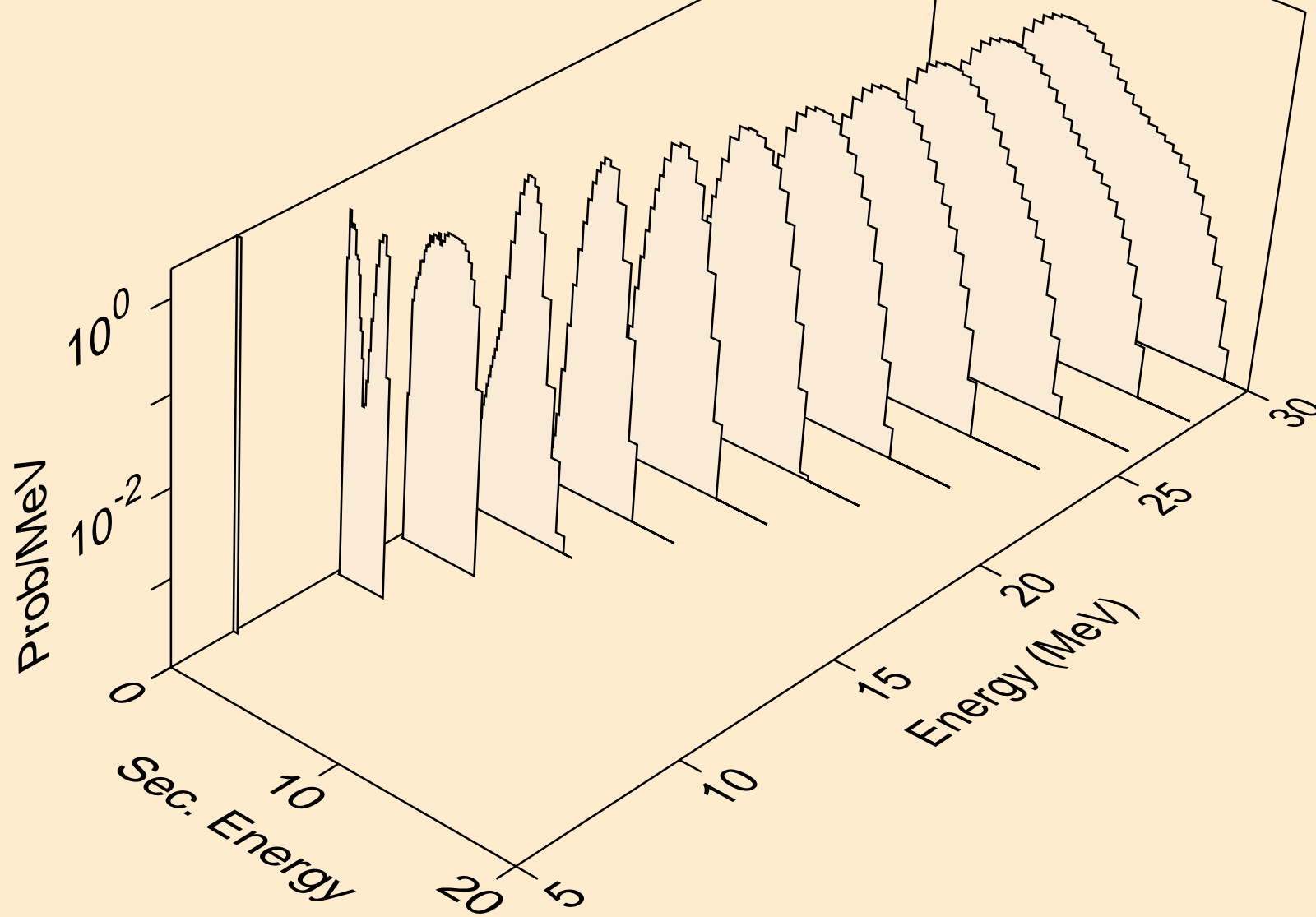
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



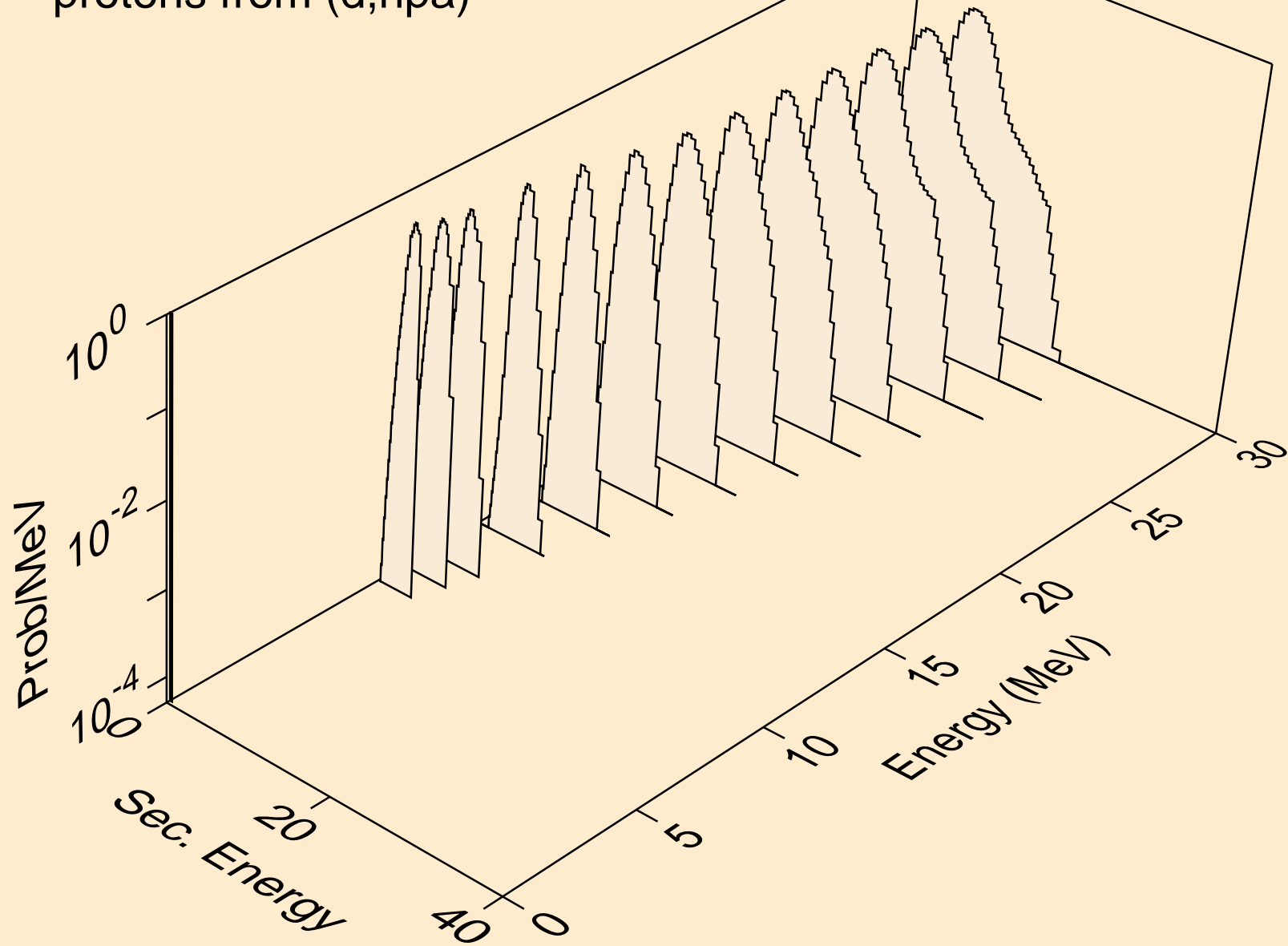
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

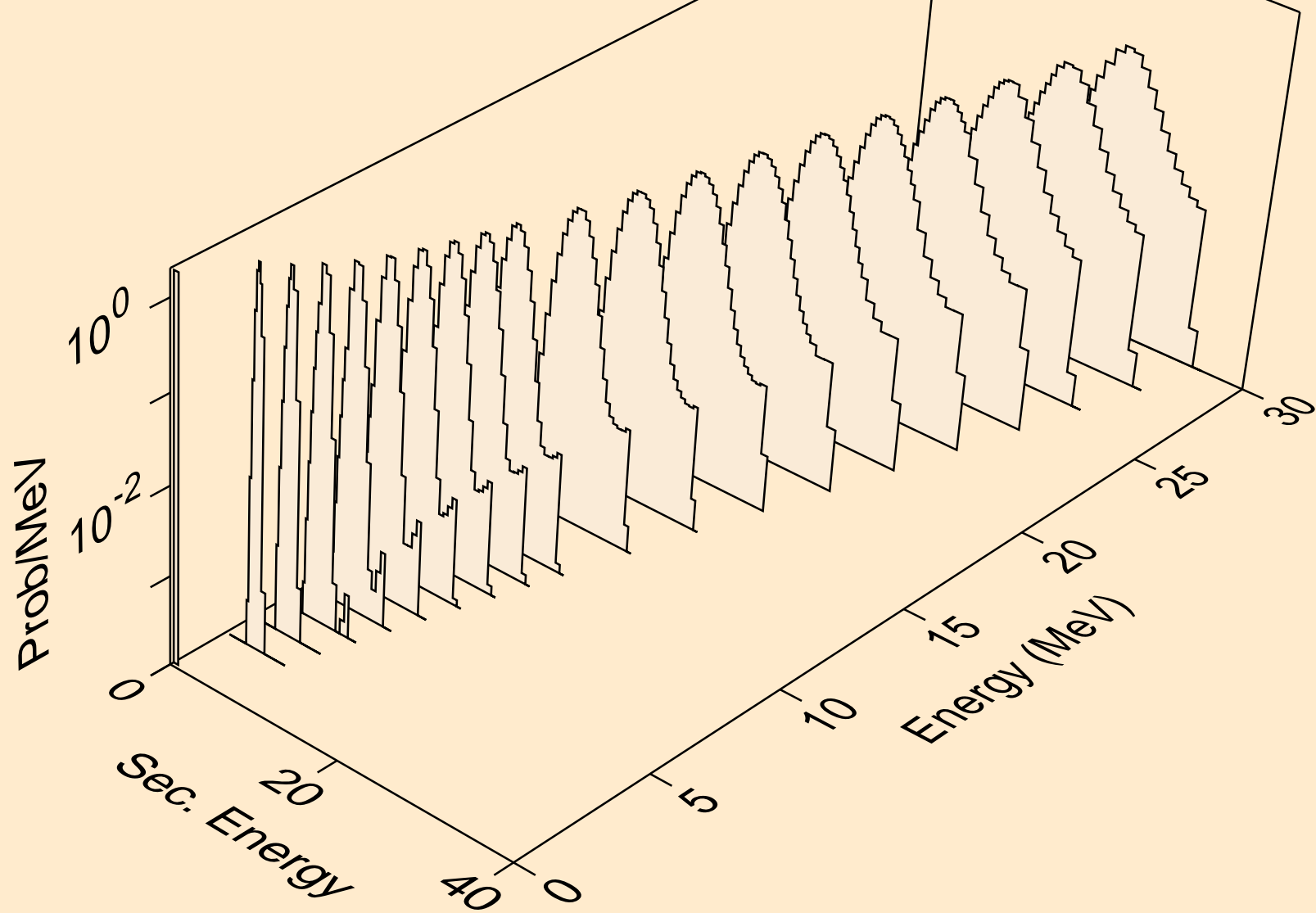


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

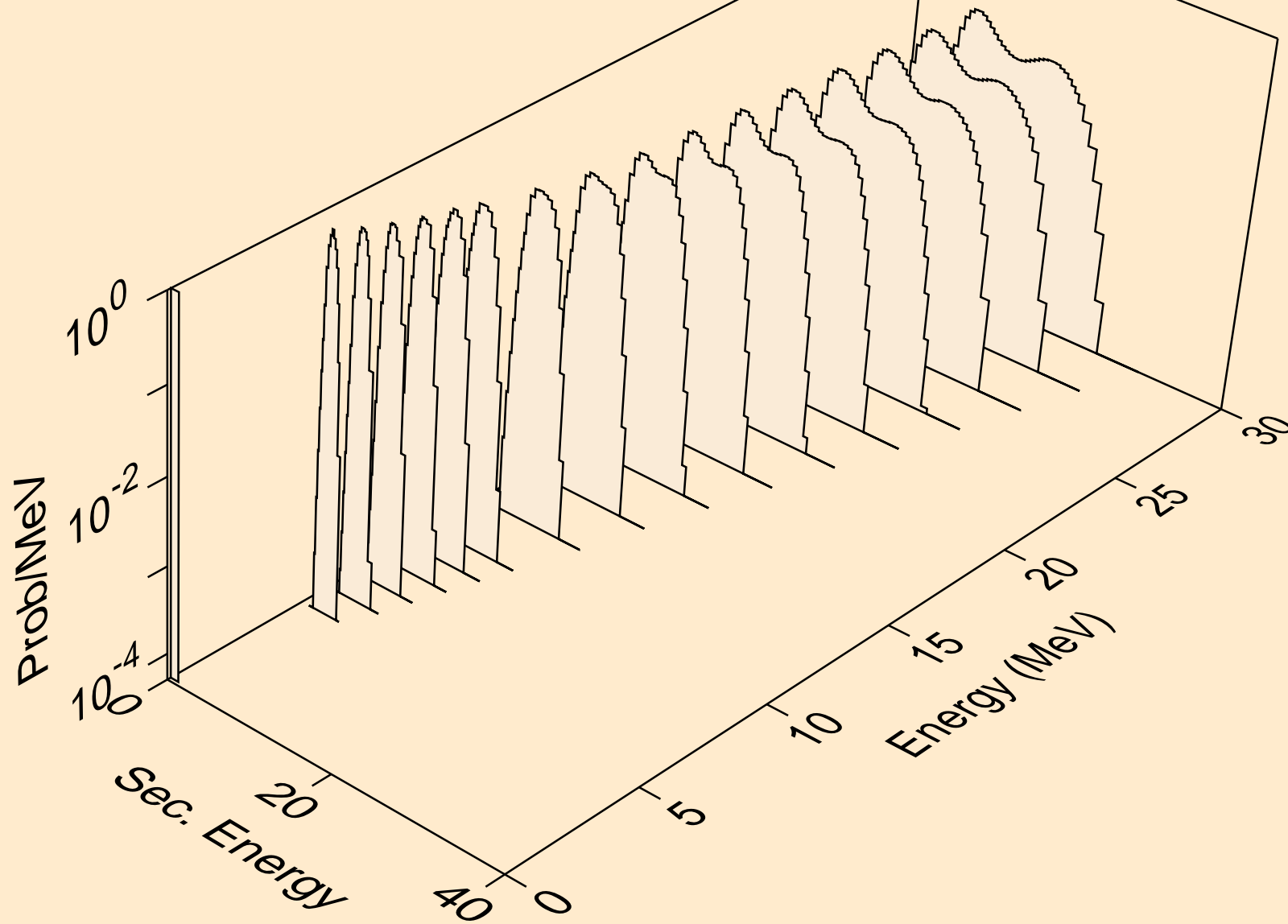




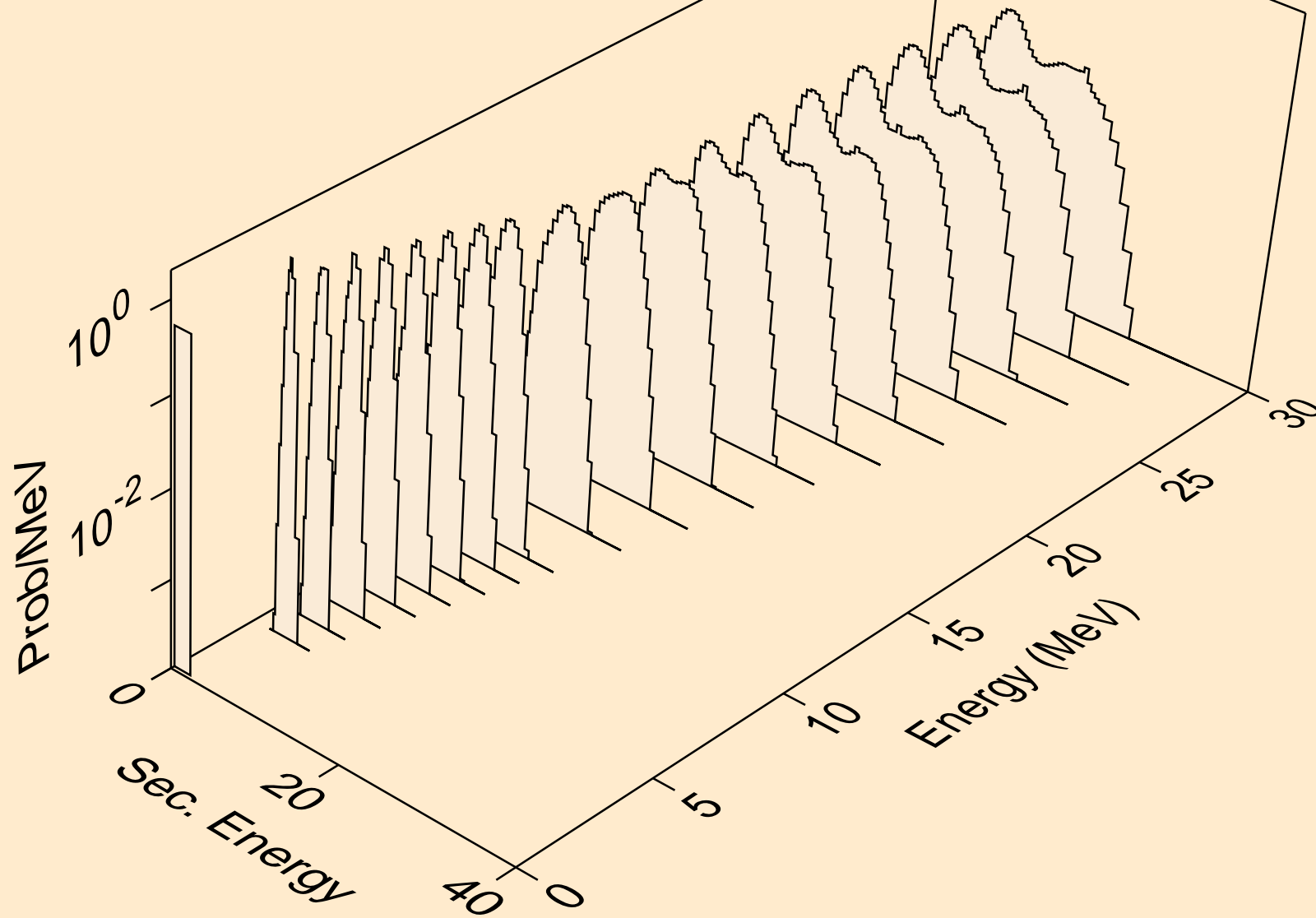
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protons from (d,p)



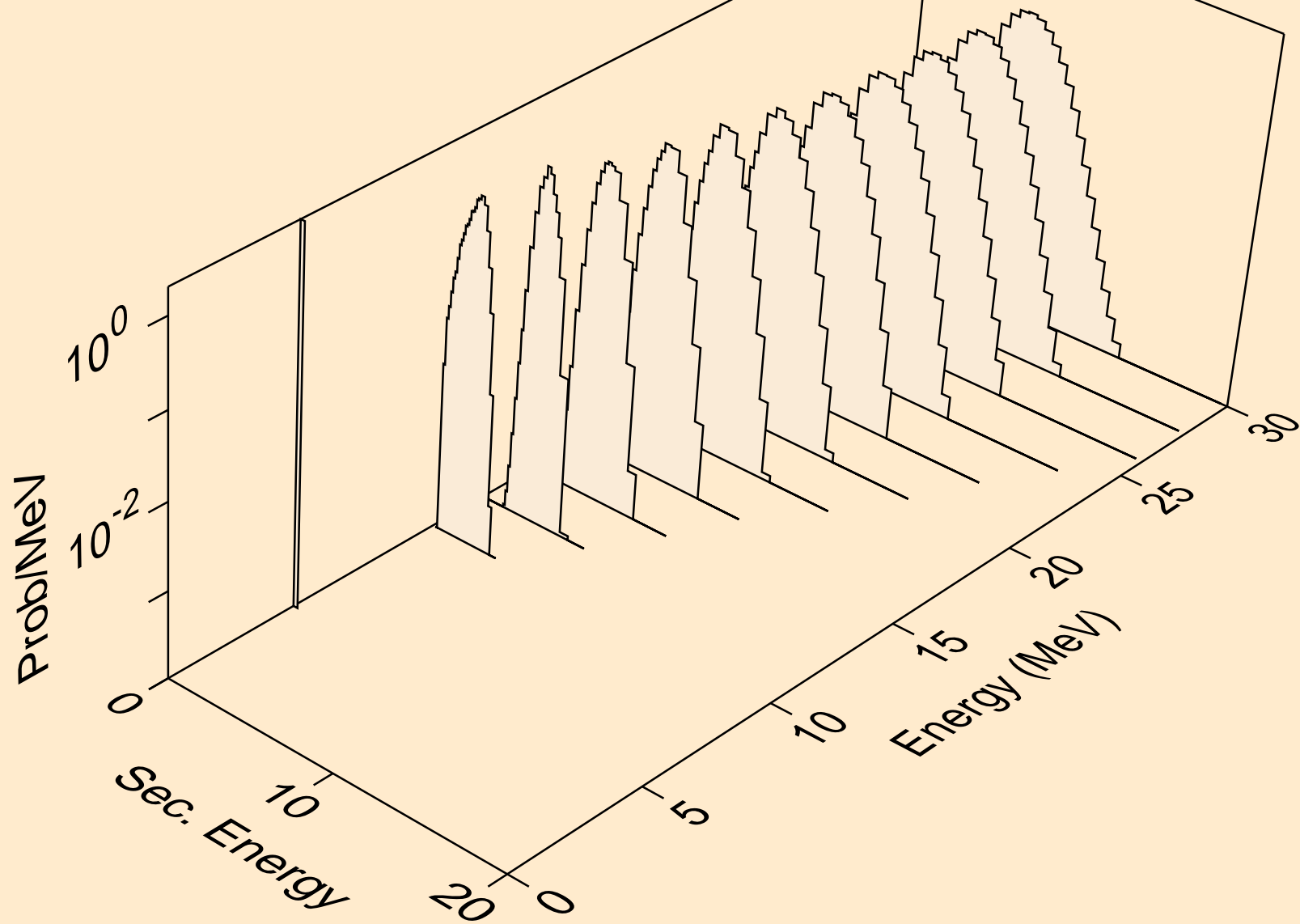
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protons from (d,2p)



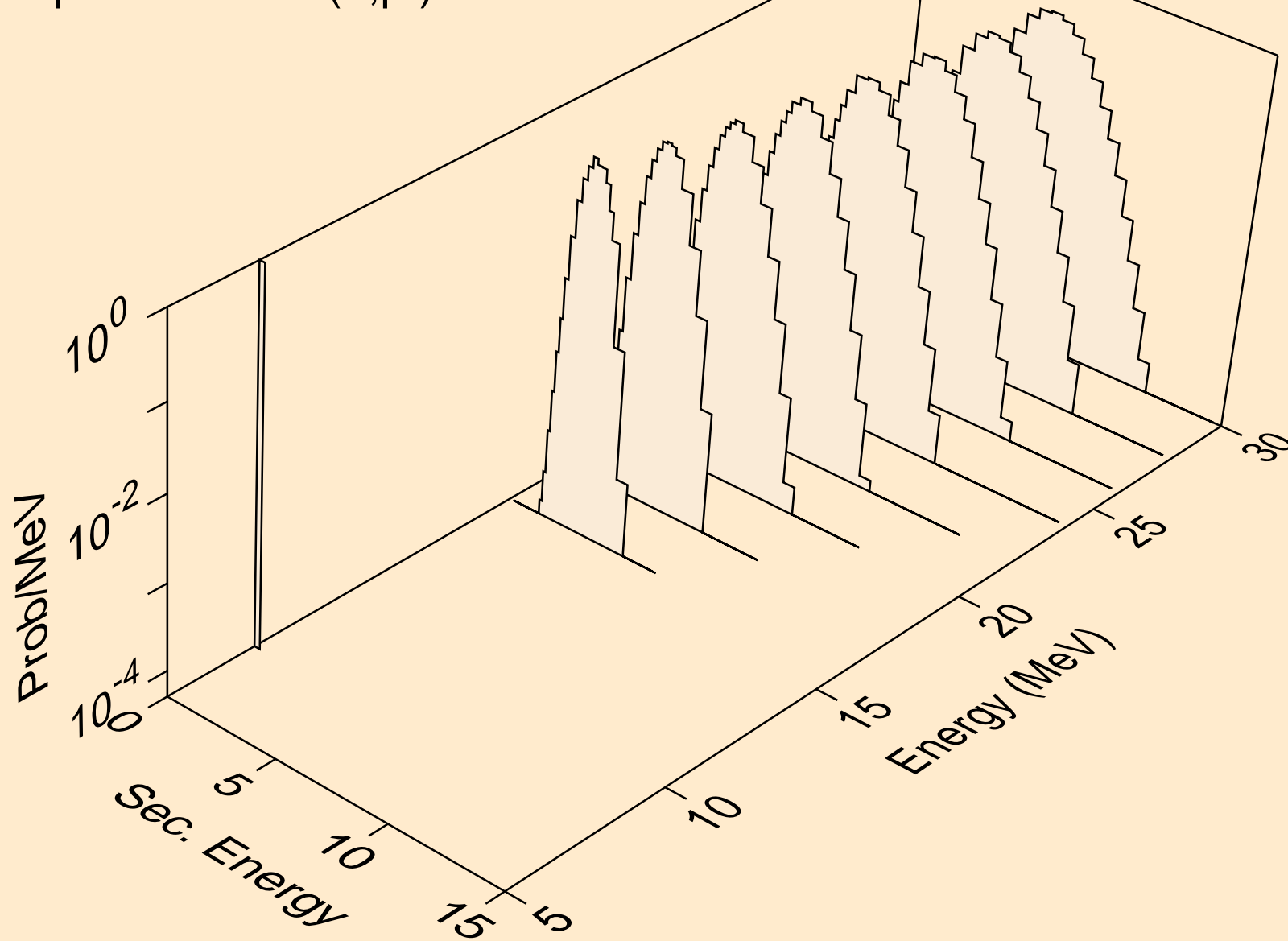
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



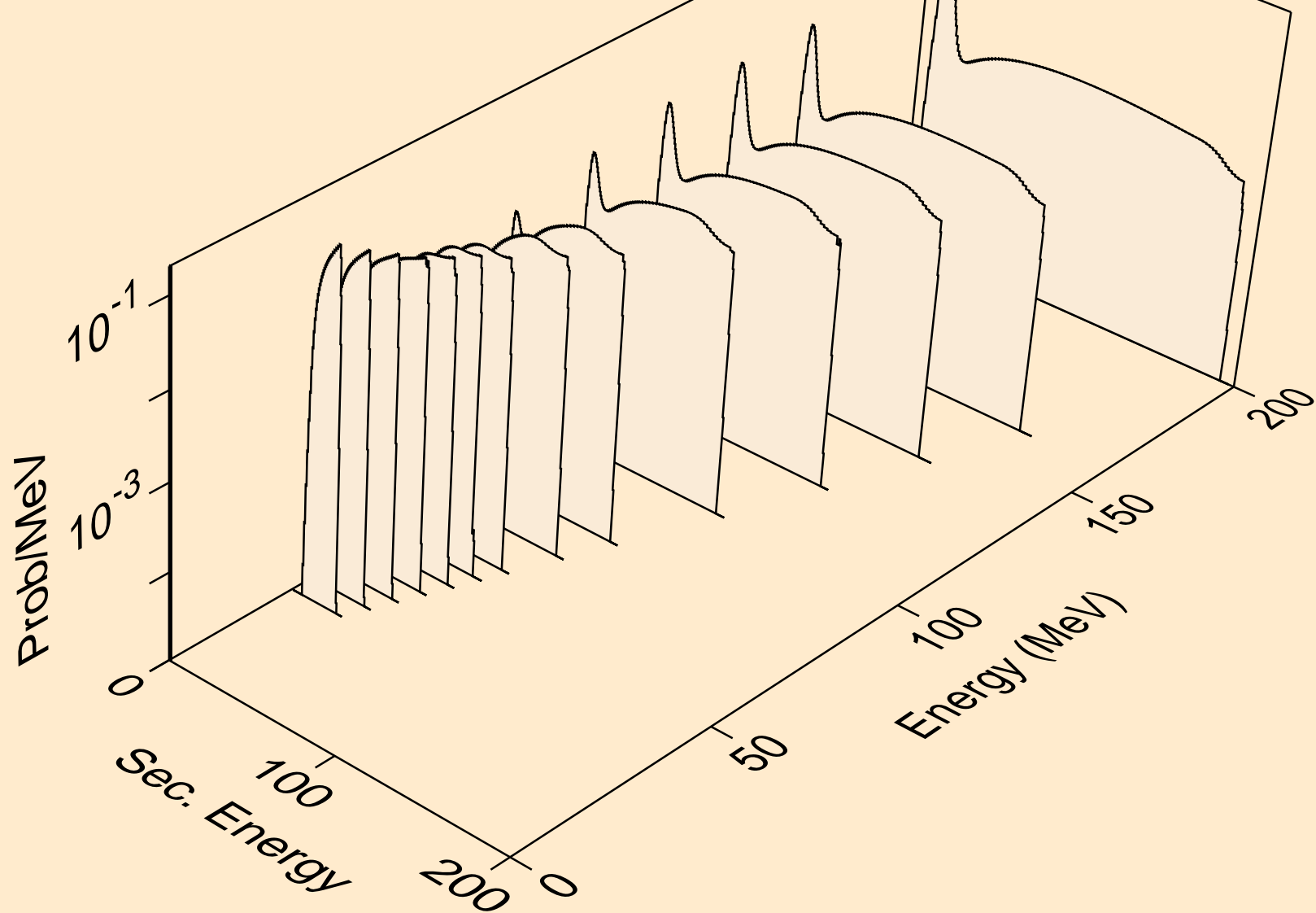
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



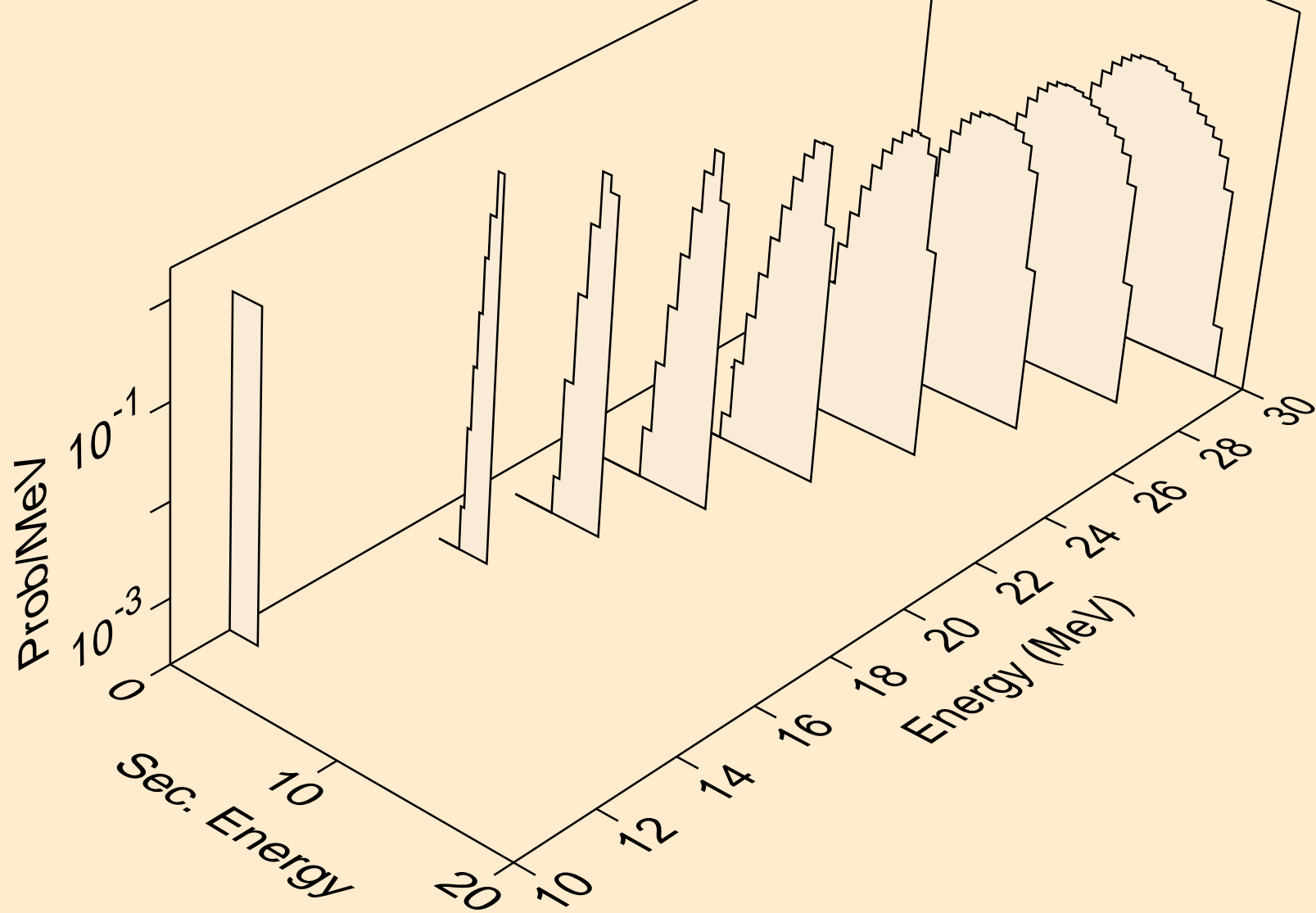
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



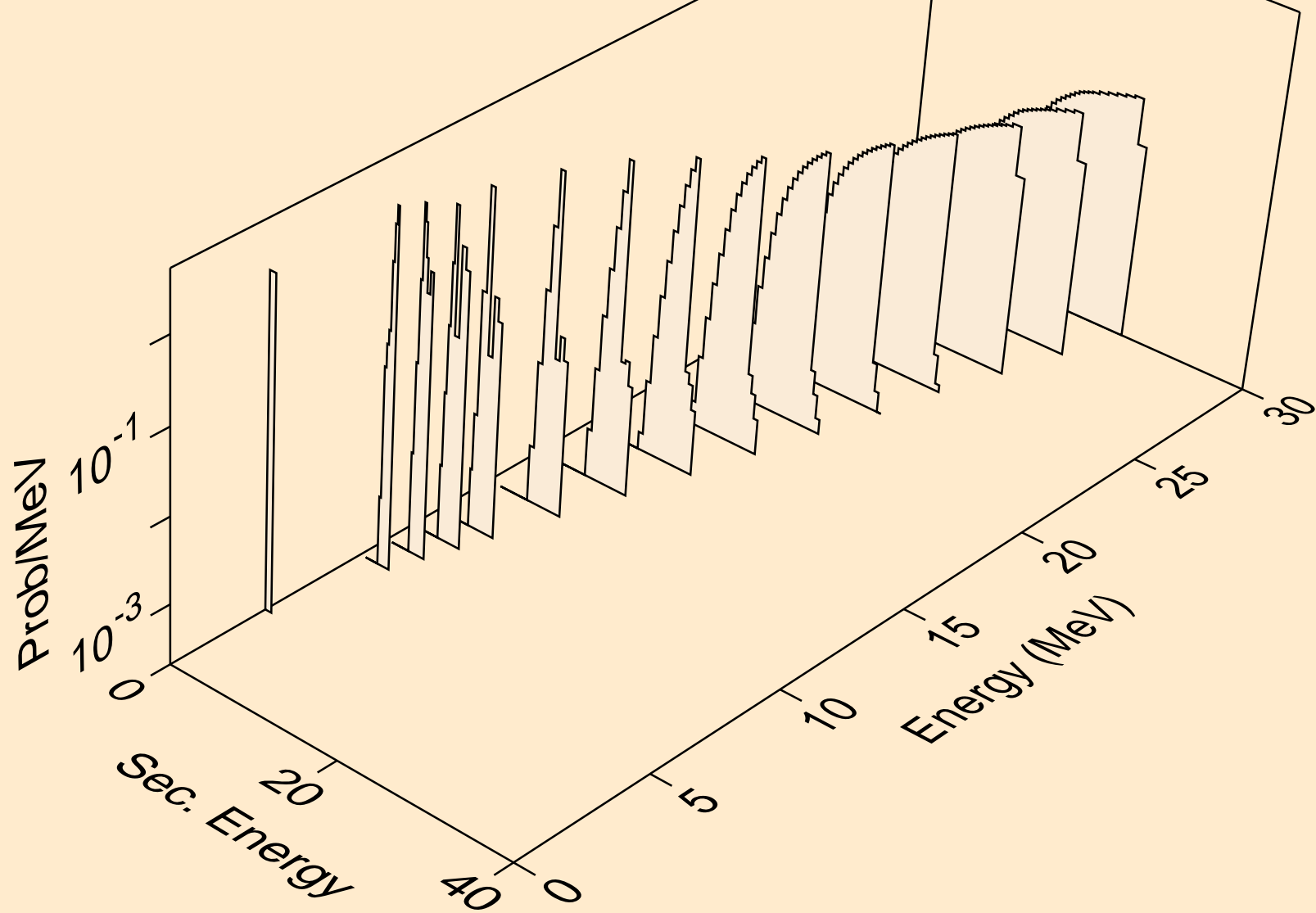
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

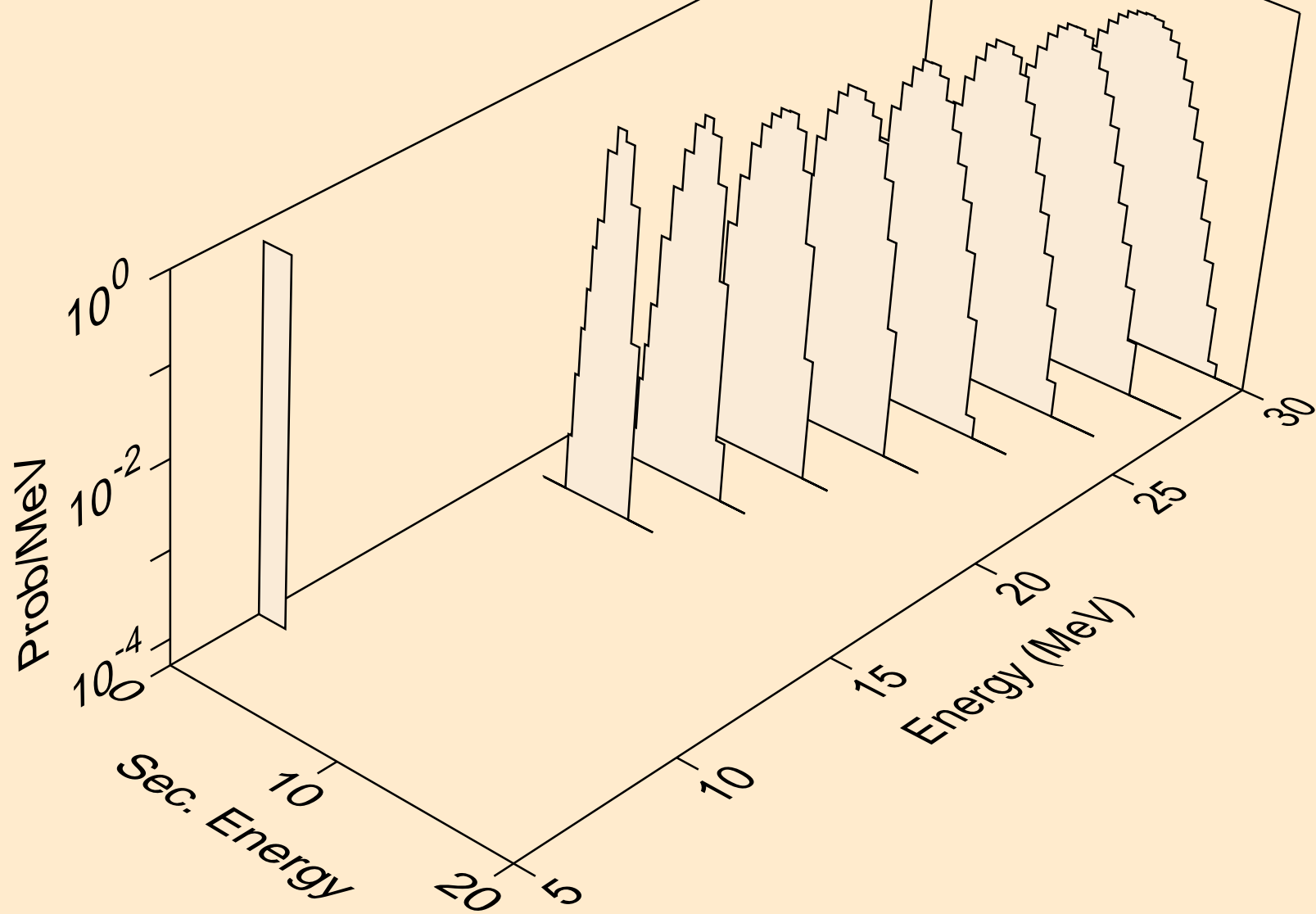


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

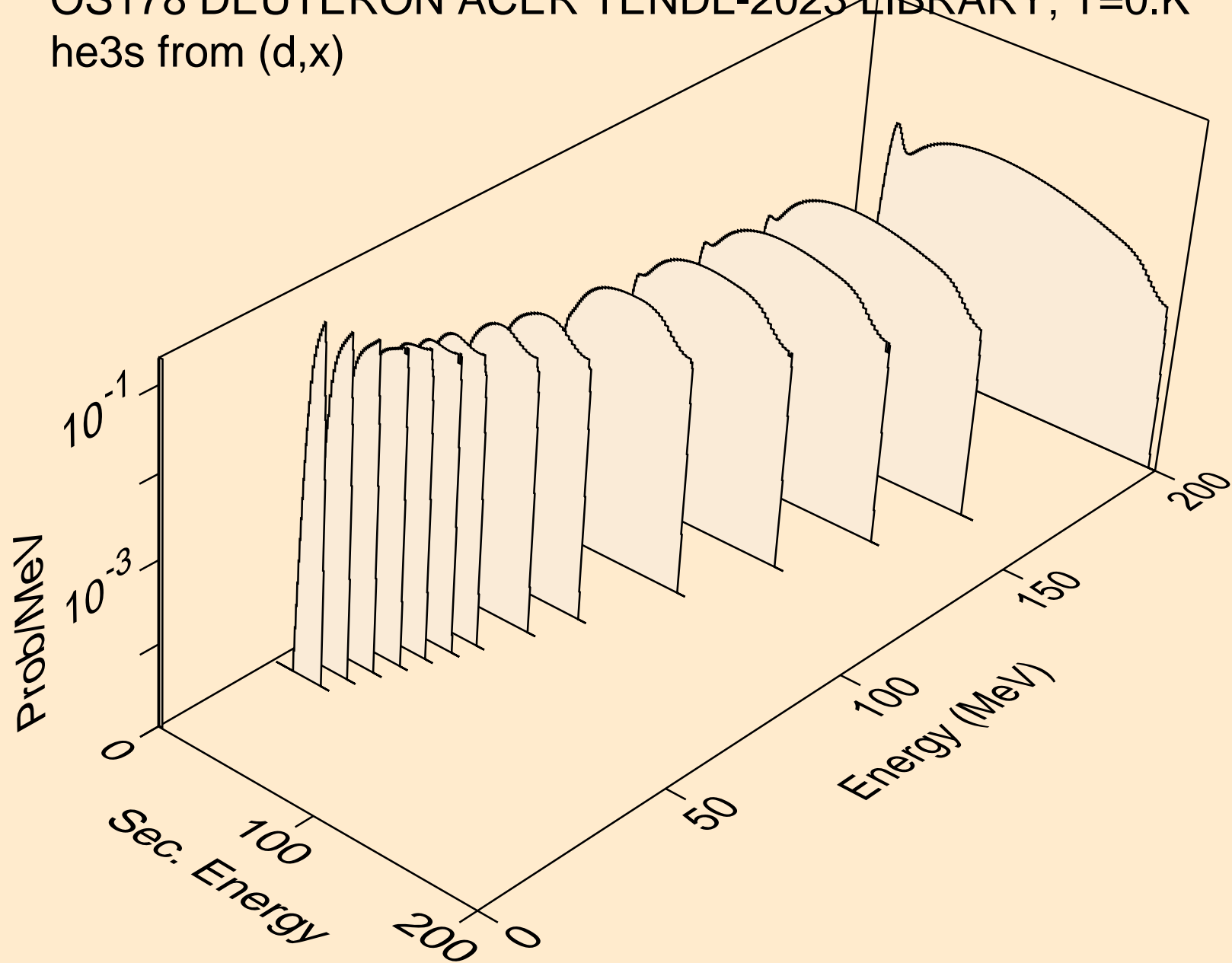




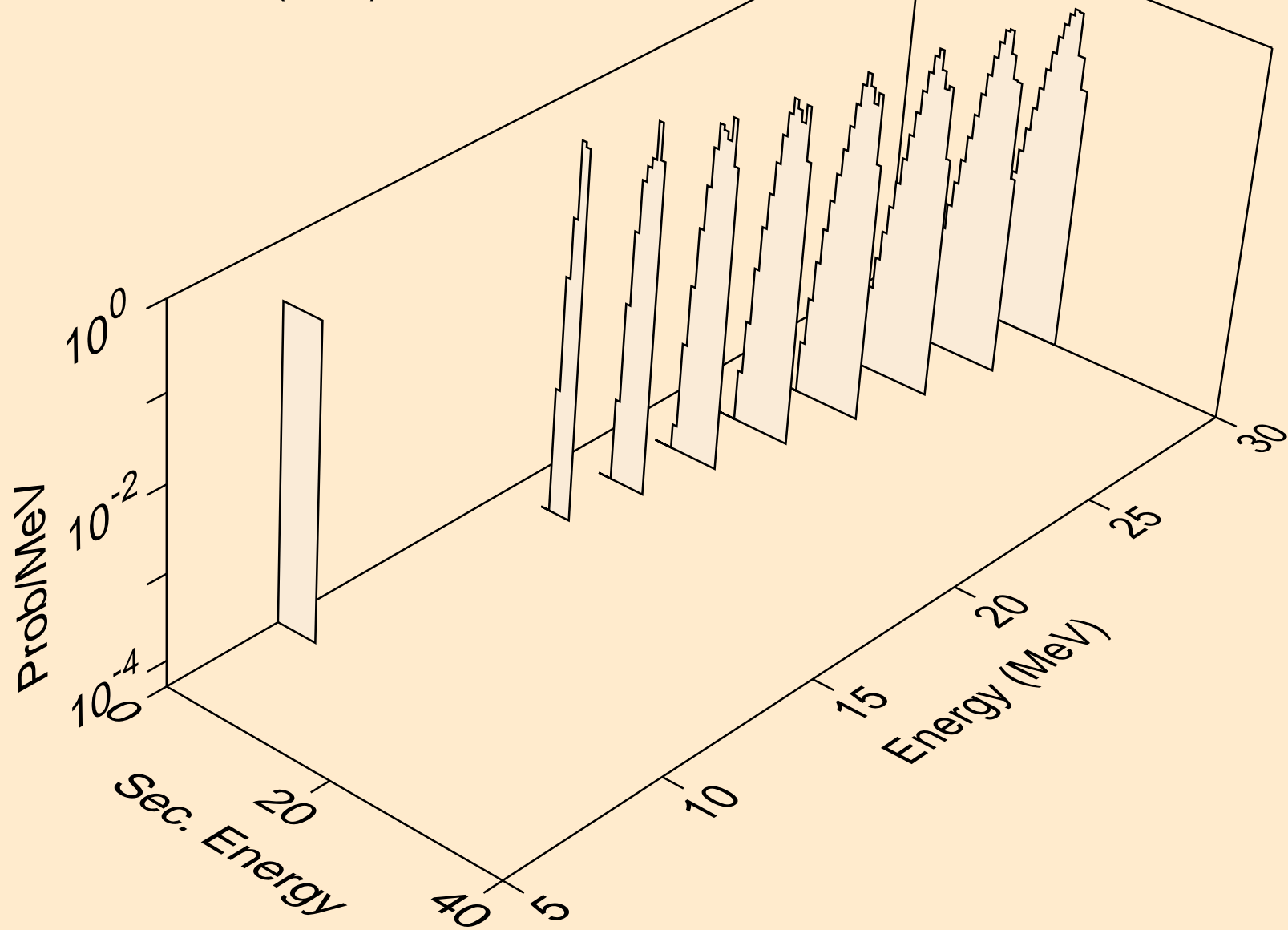
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



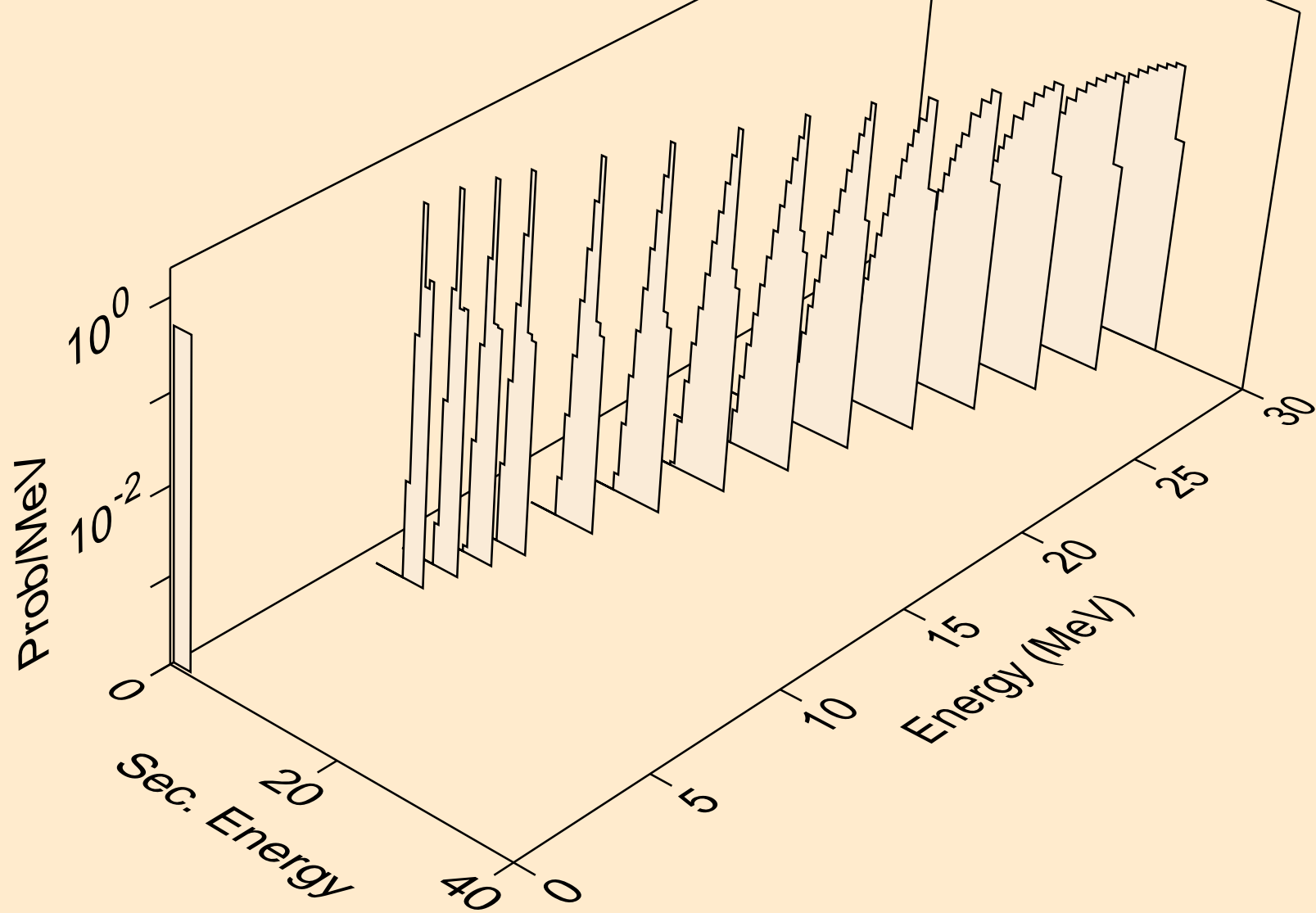
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



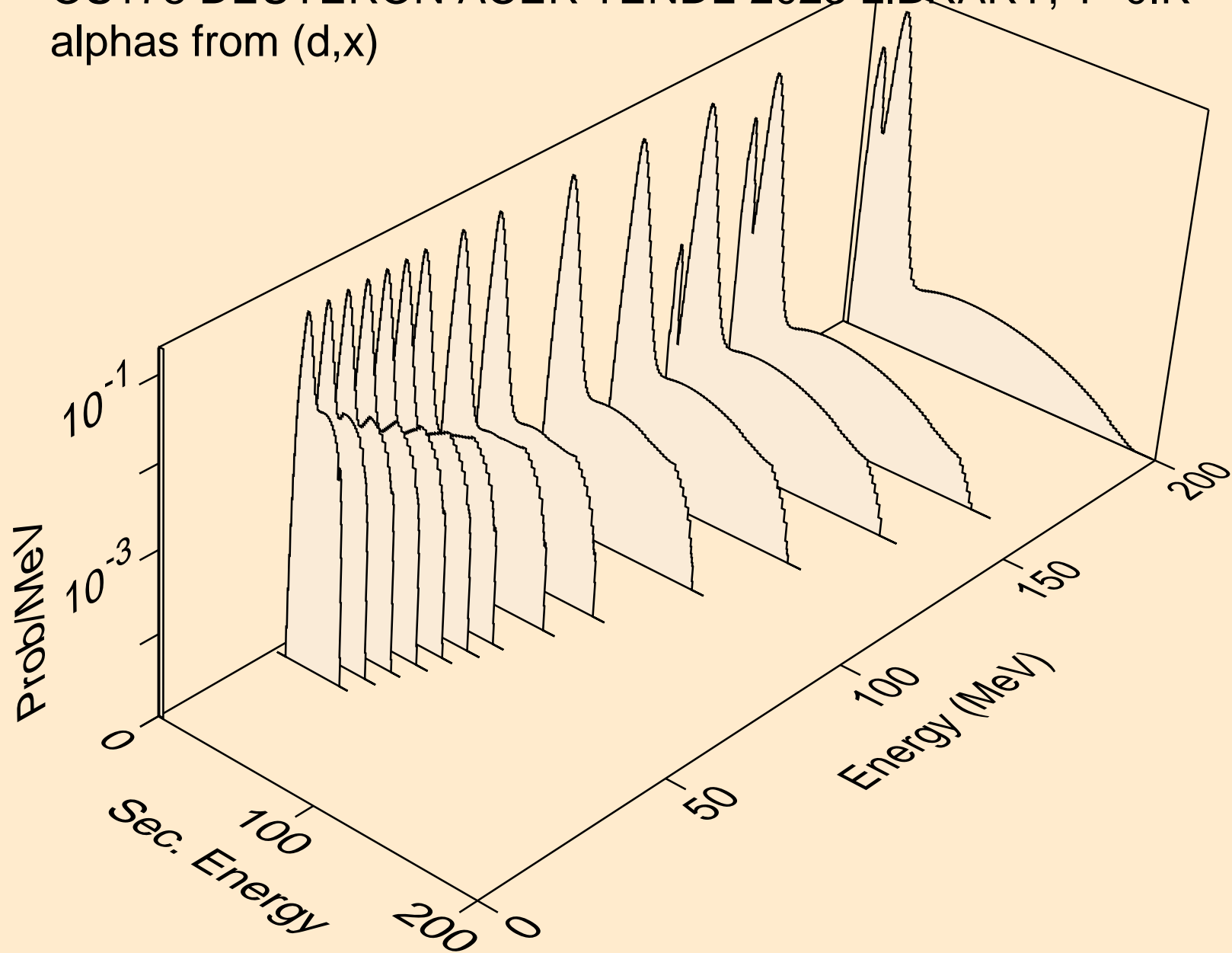
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



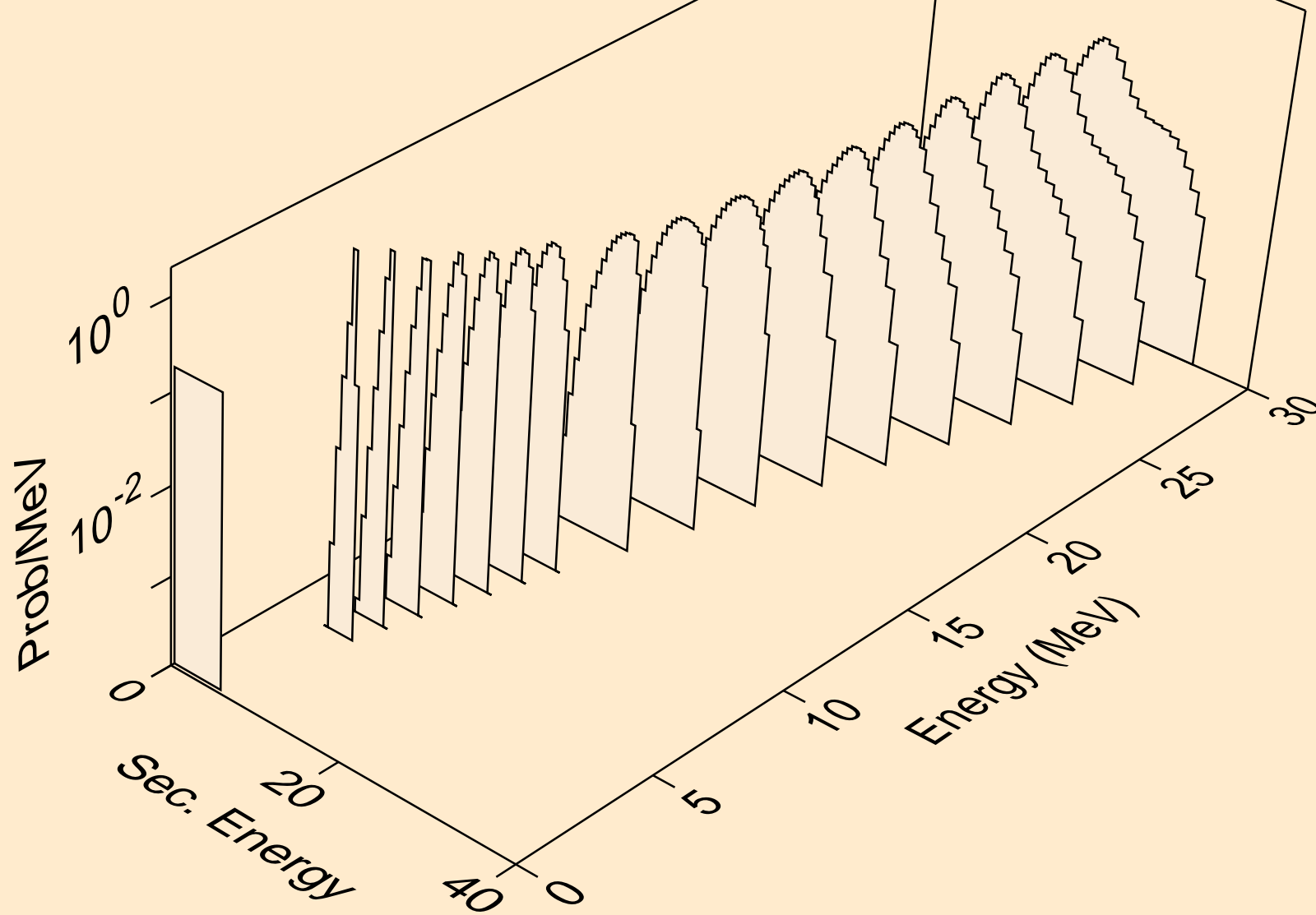
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



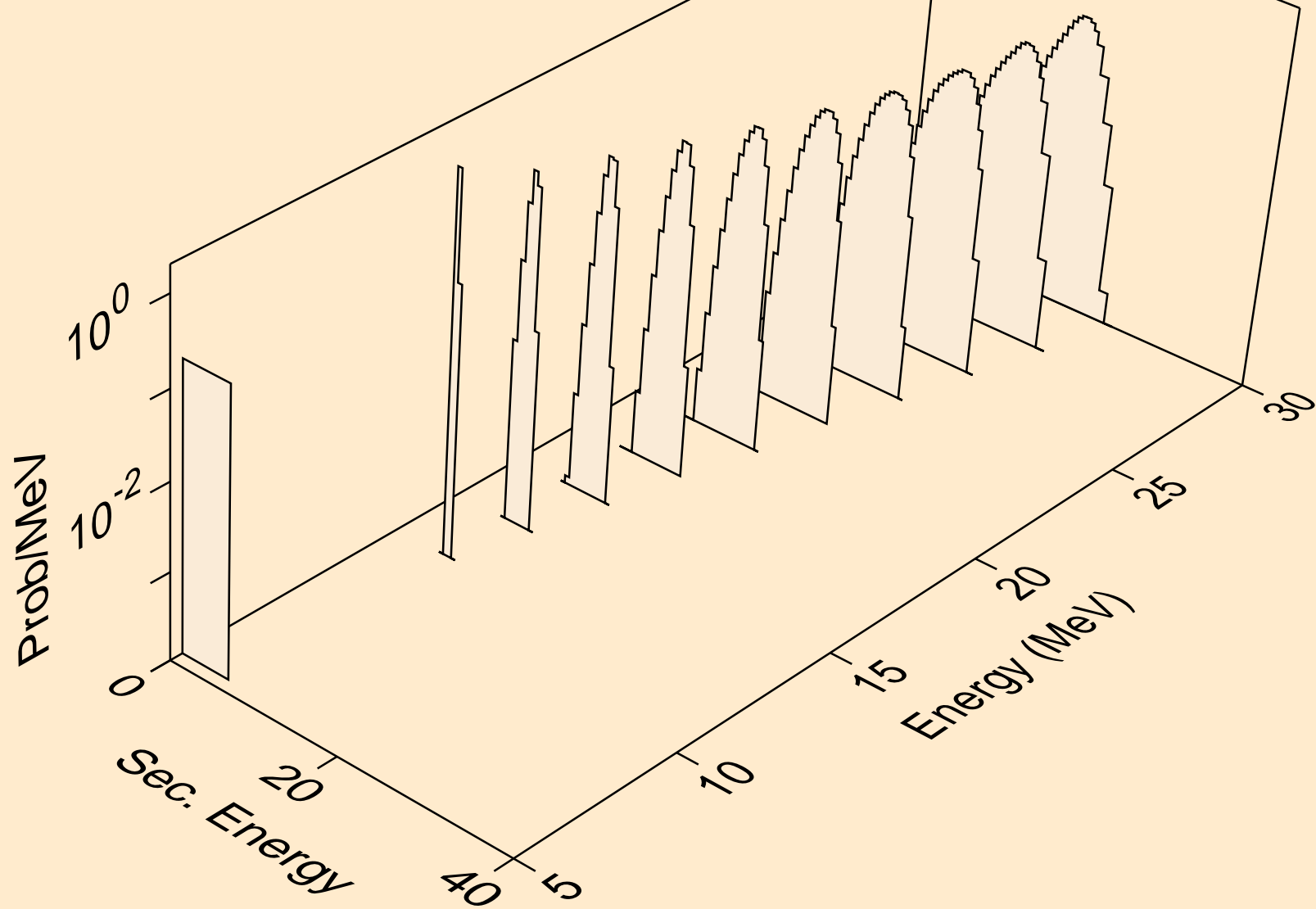
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



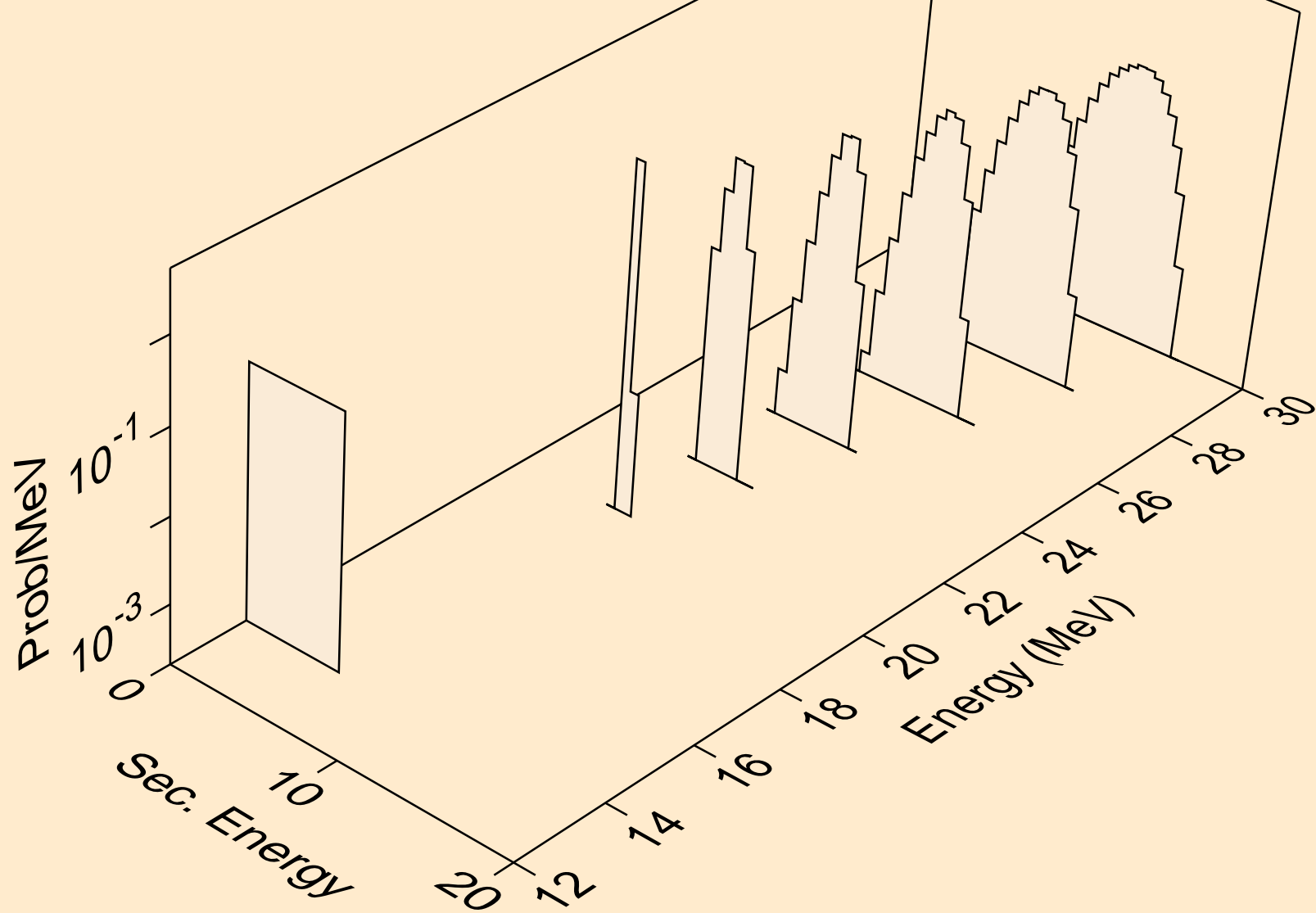
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

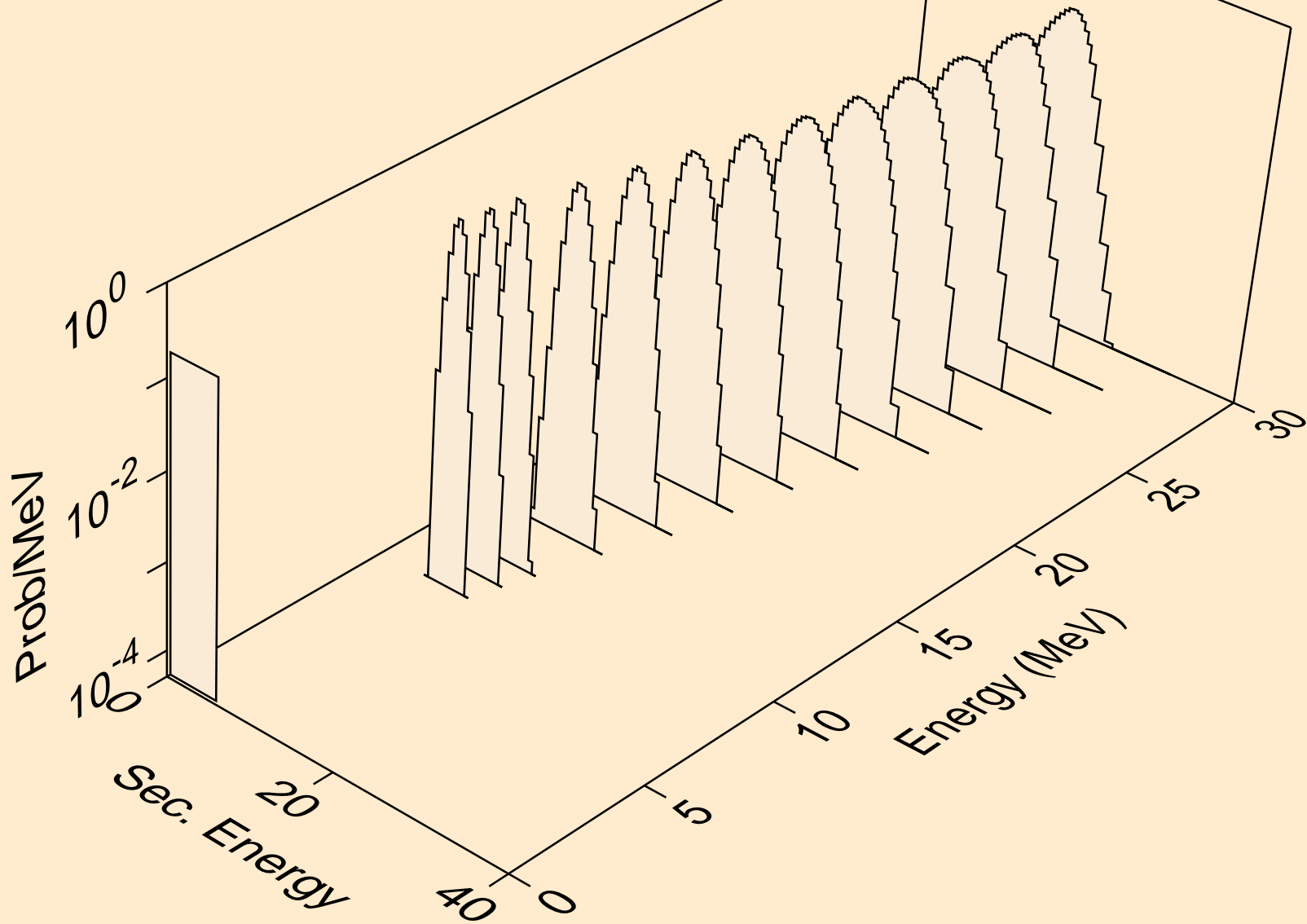


OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

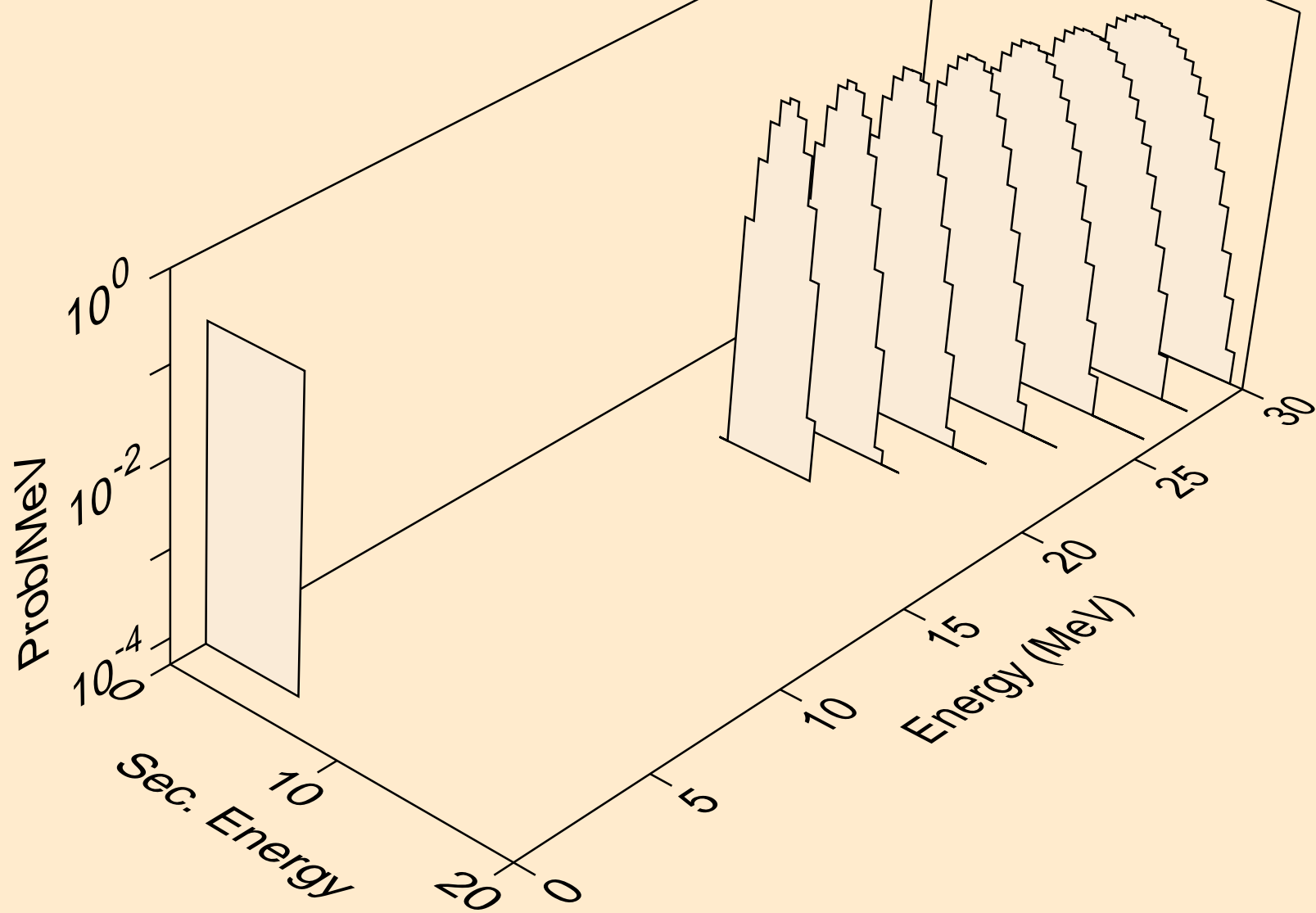




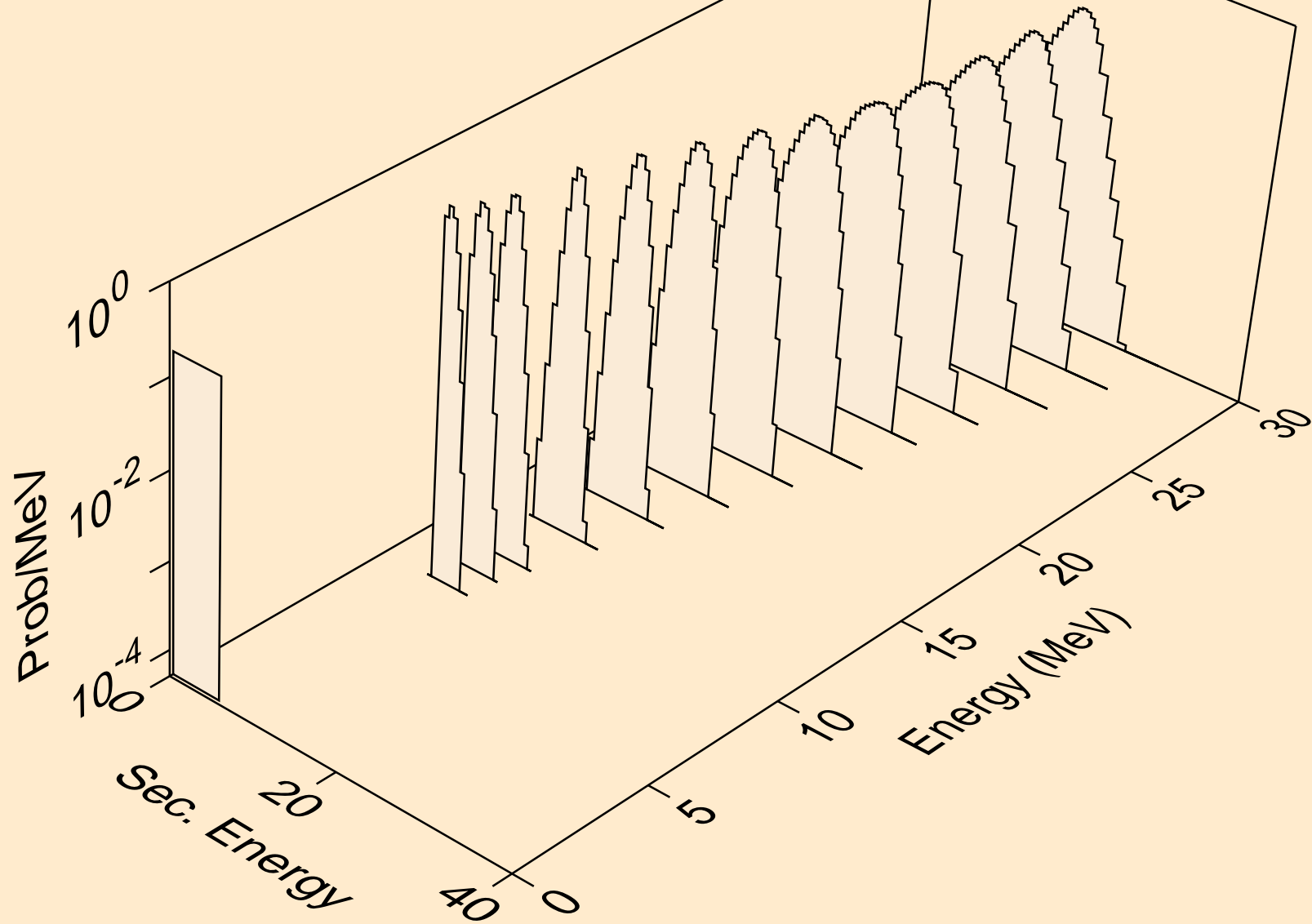
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



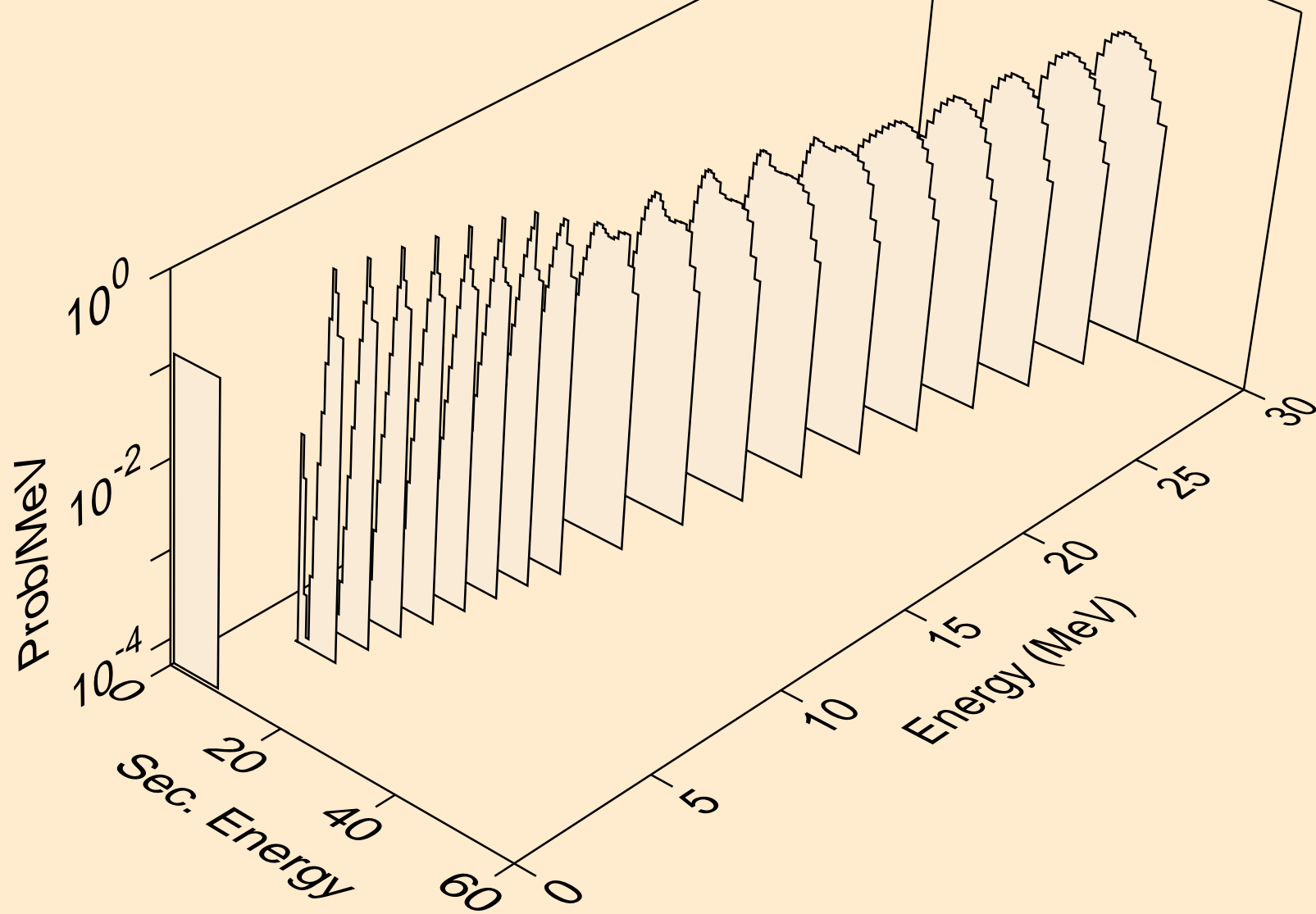
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



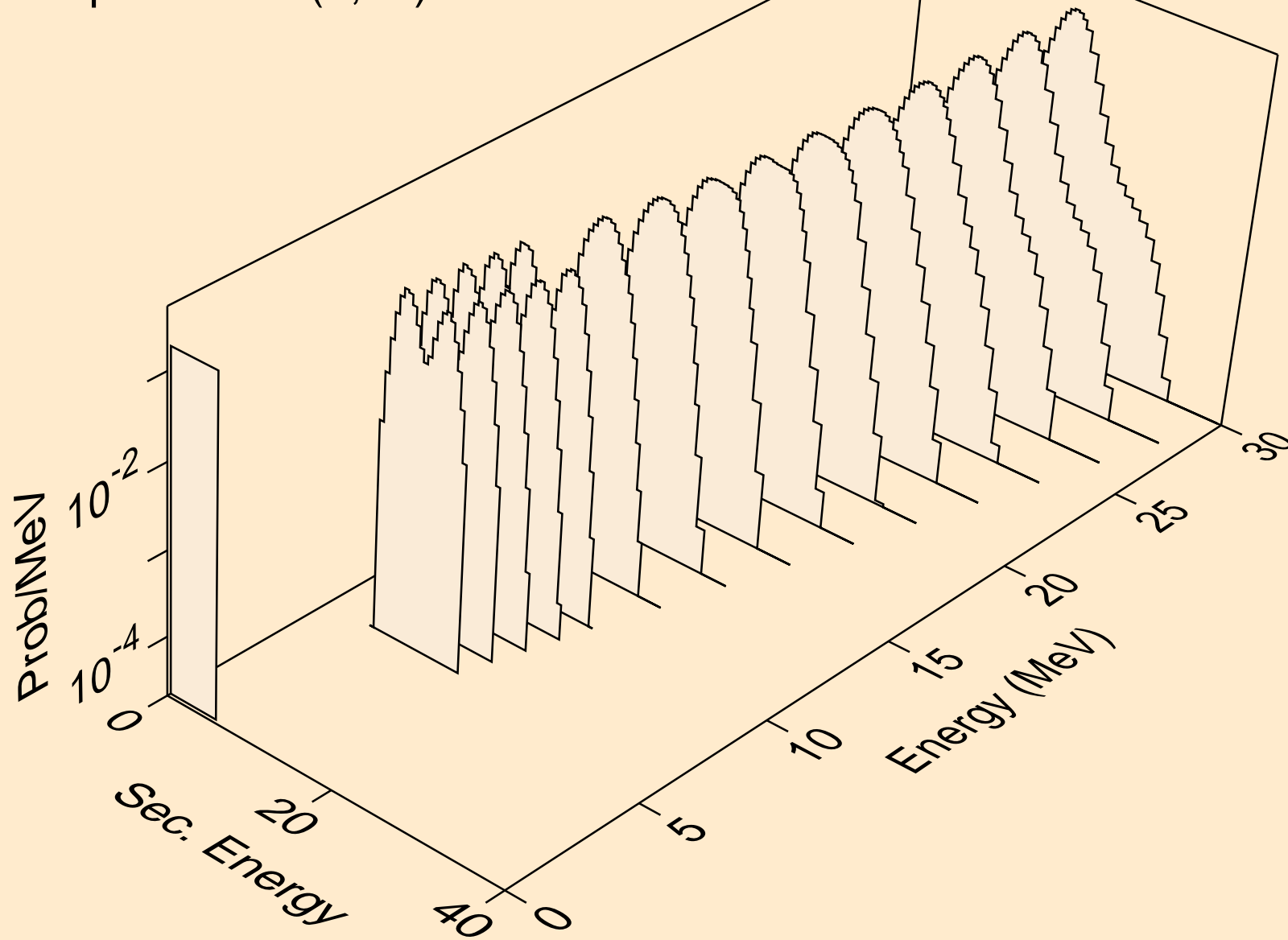
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



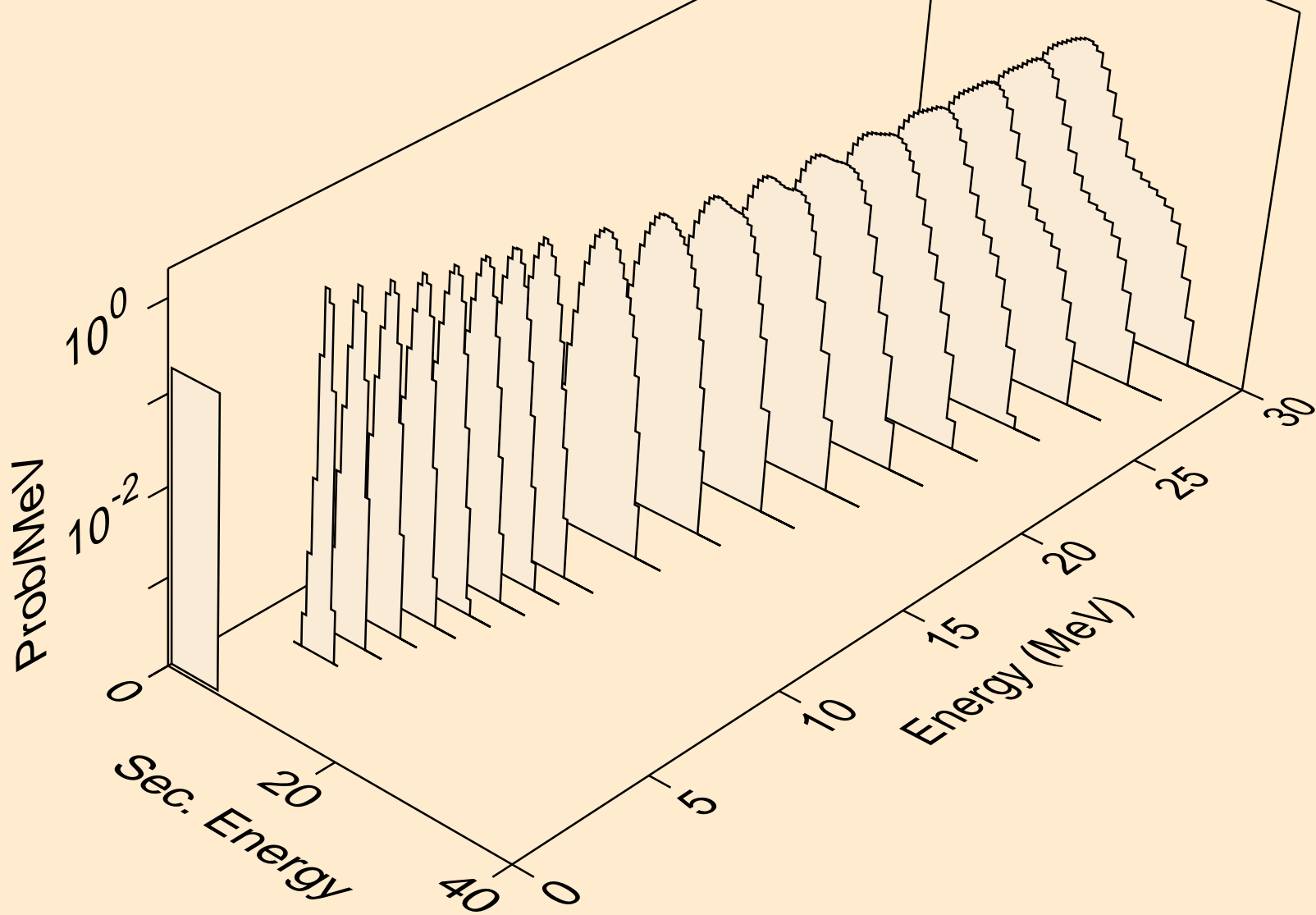
OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



OS178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

