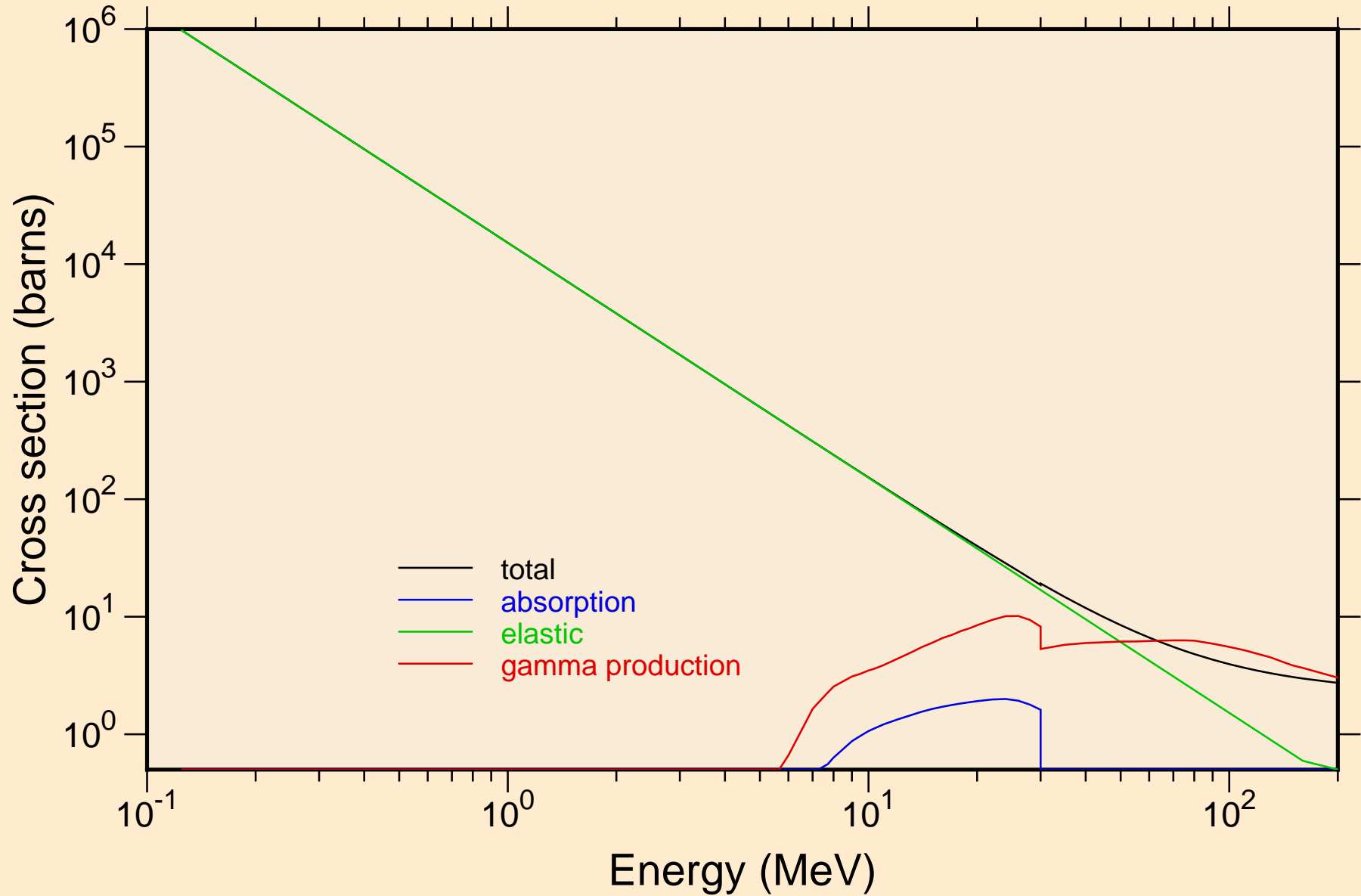
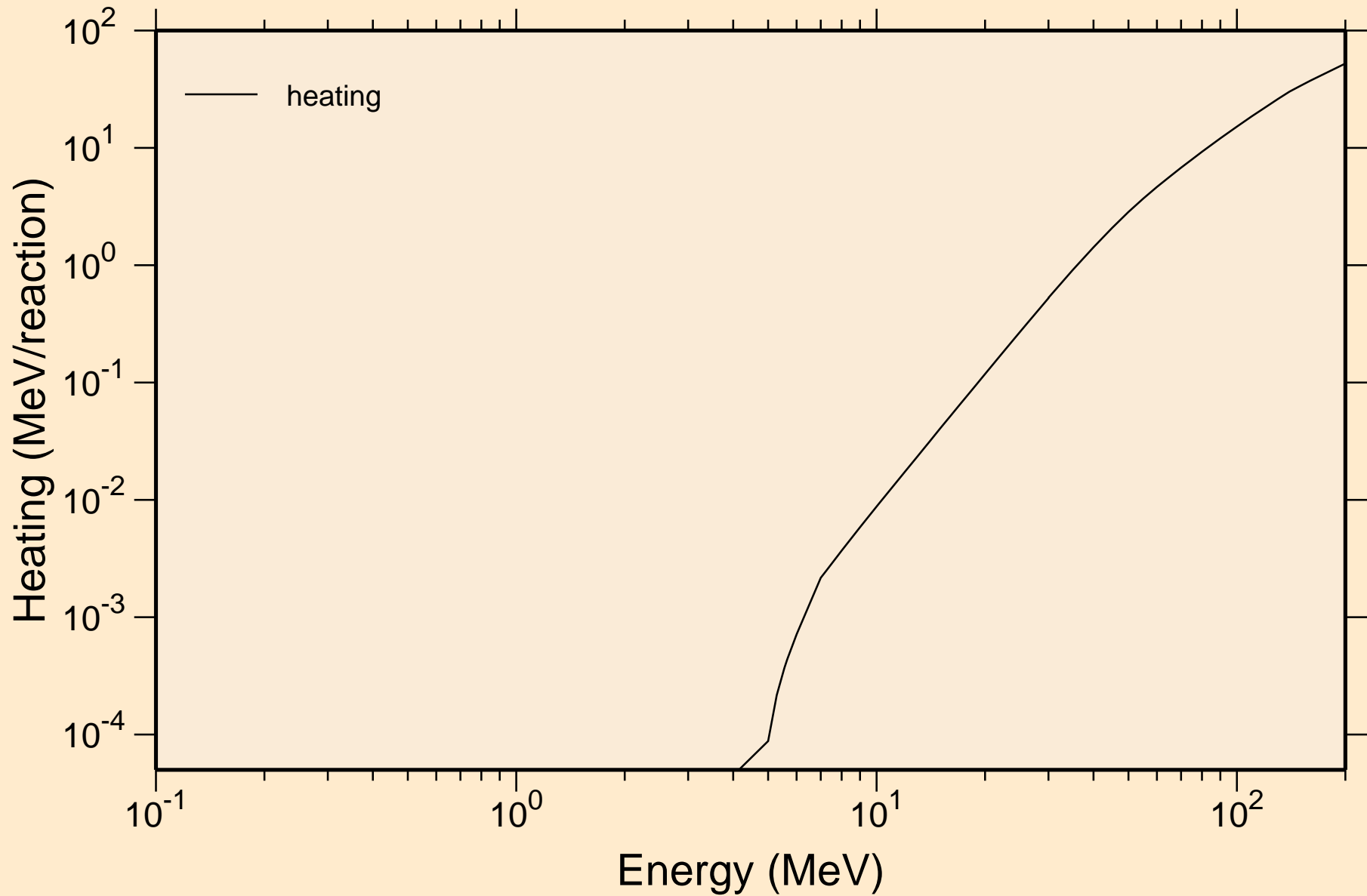


# IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

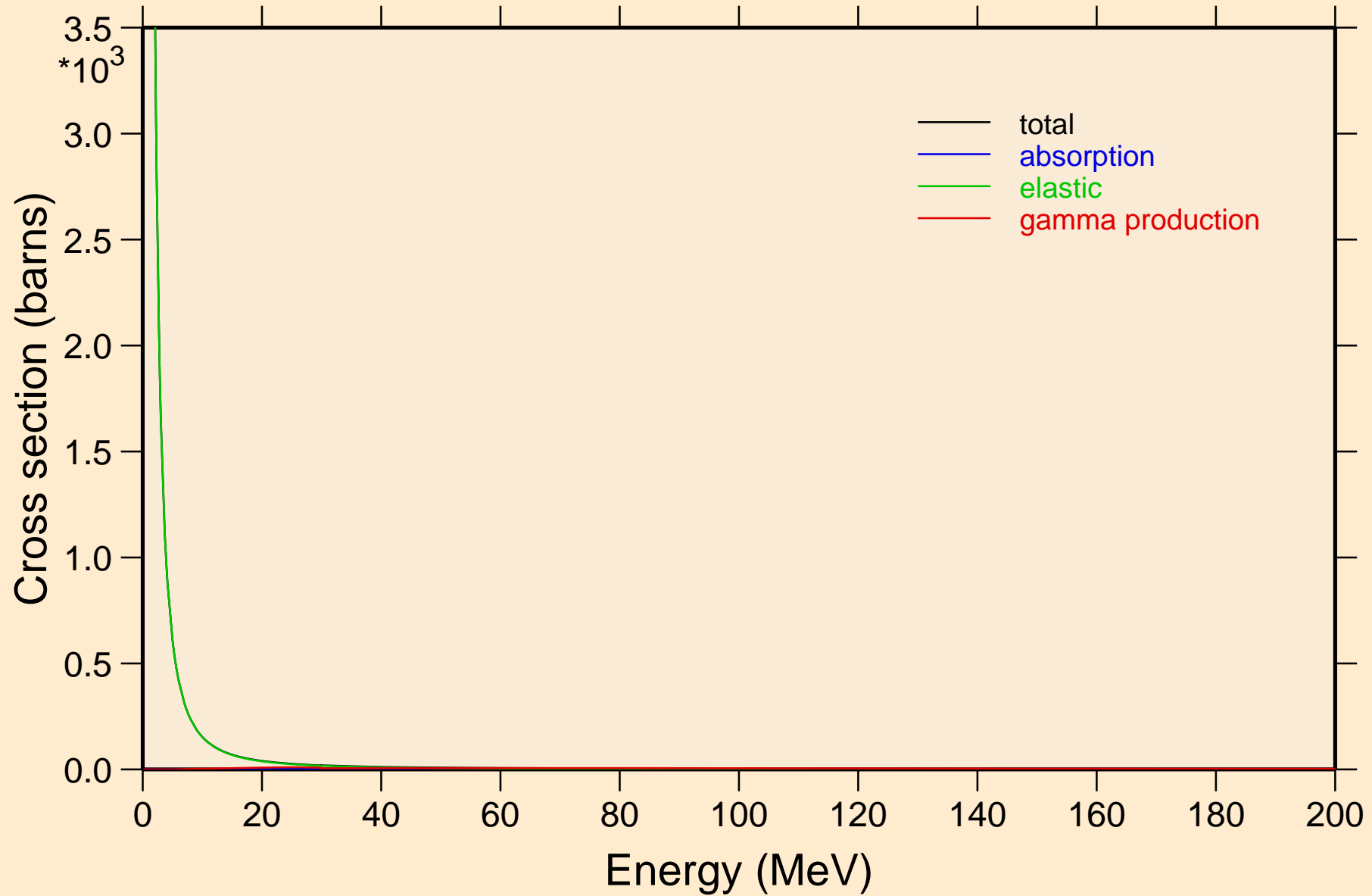


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

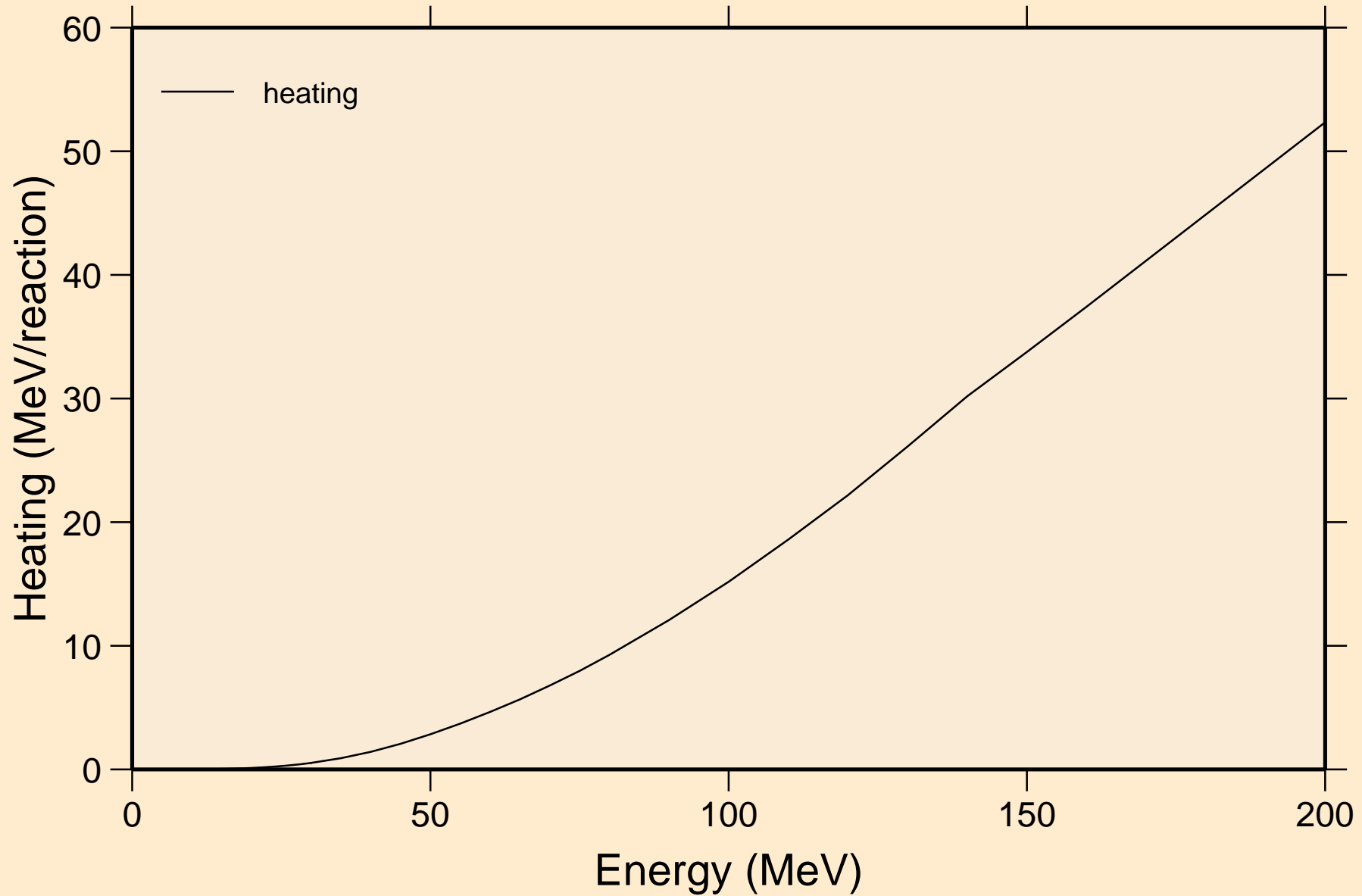


# IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

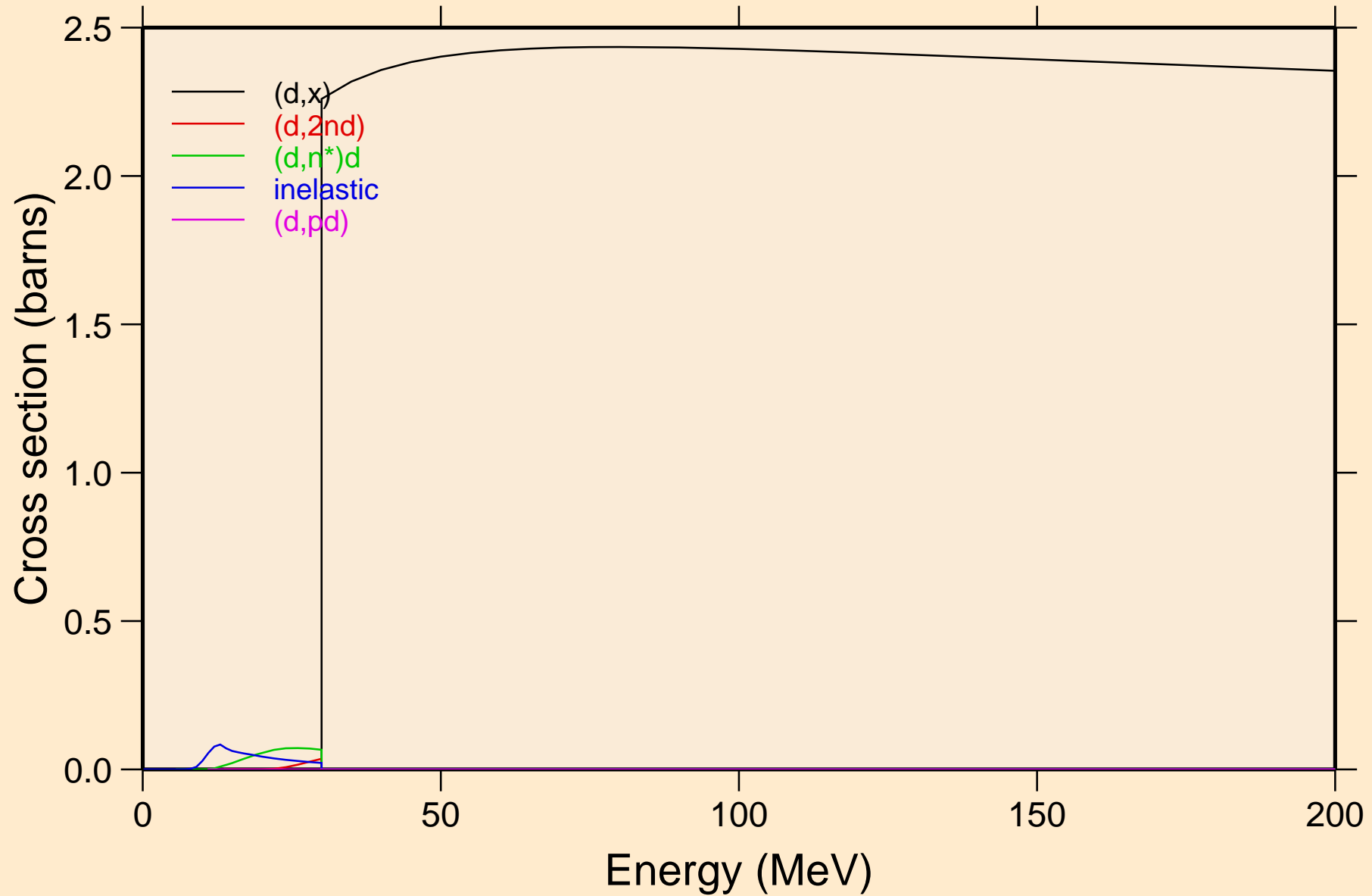


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

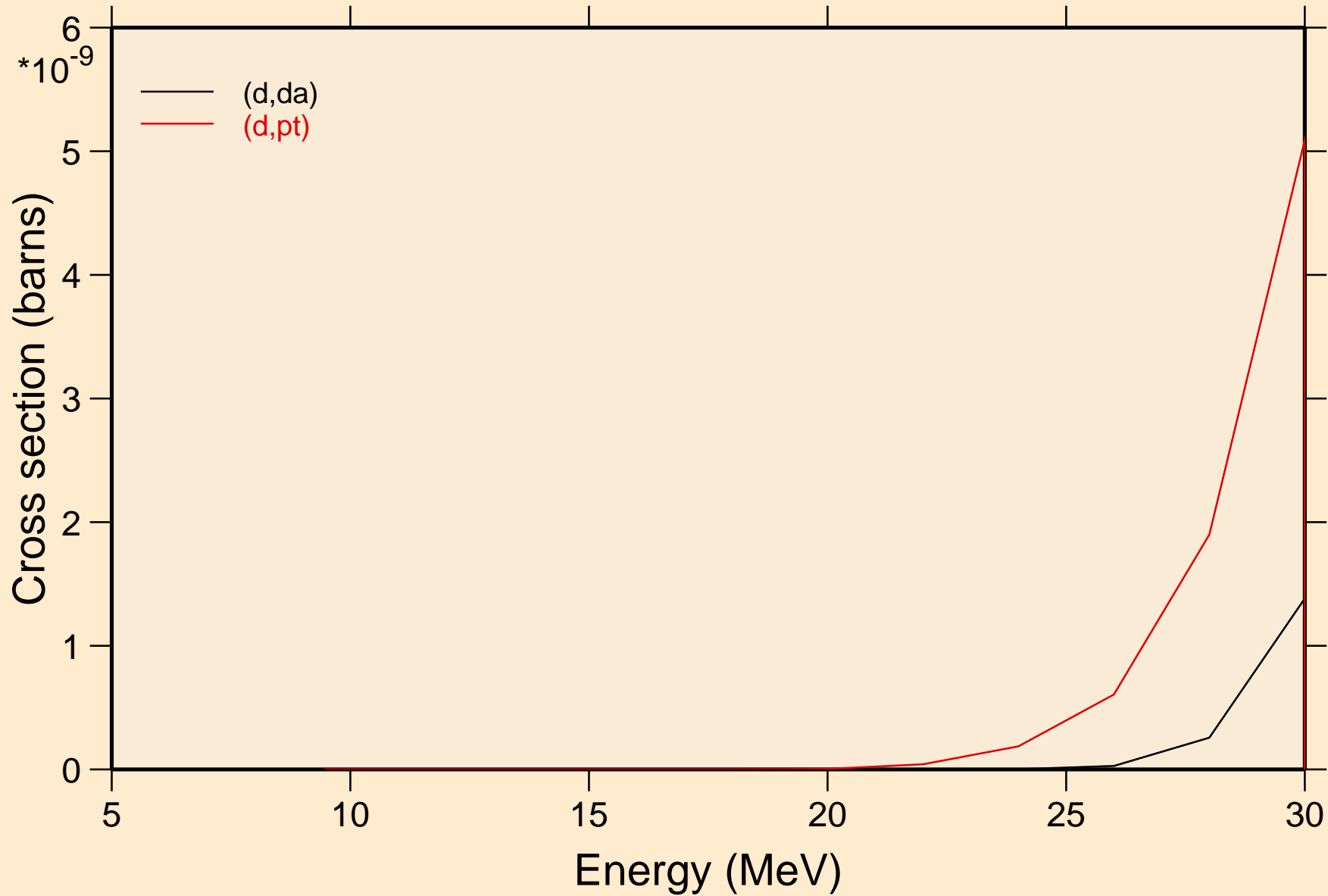


# IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

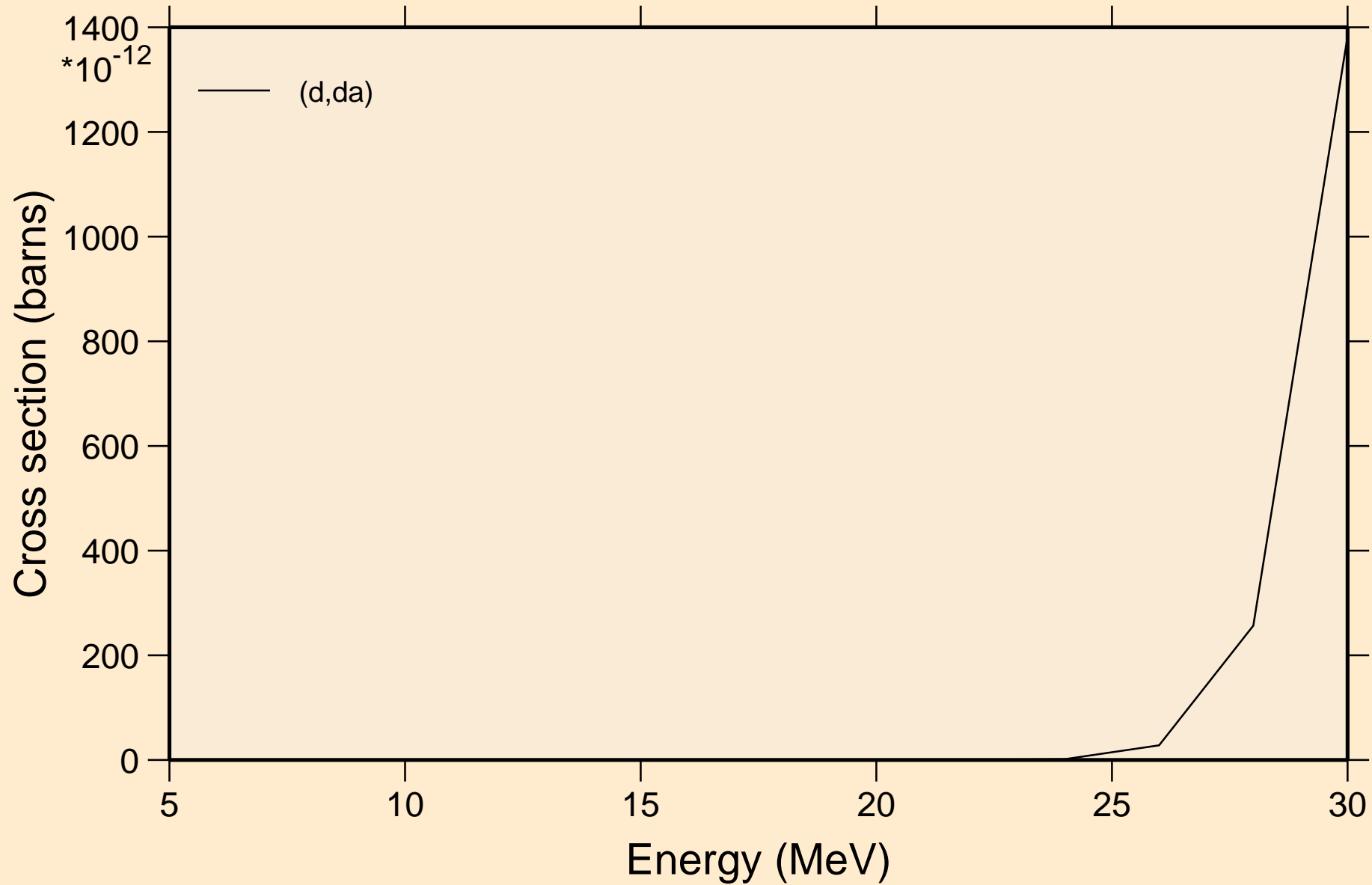
## Threshold reactions



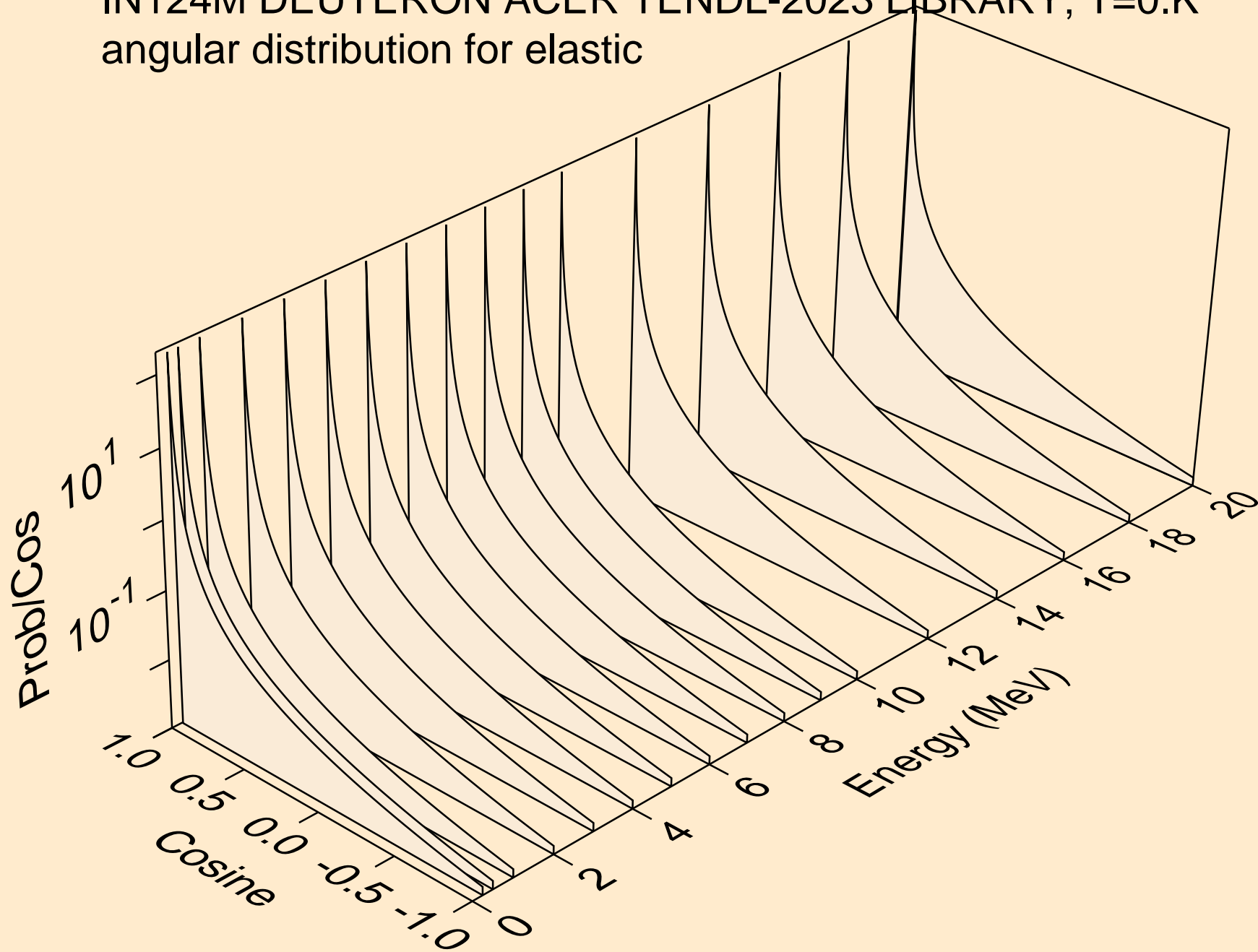
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

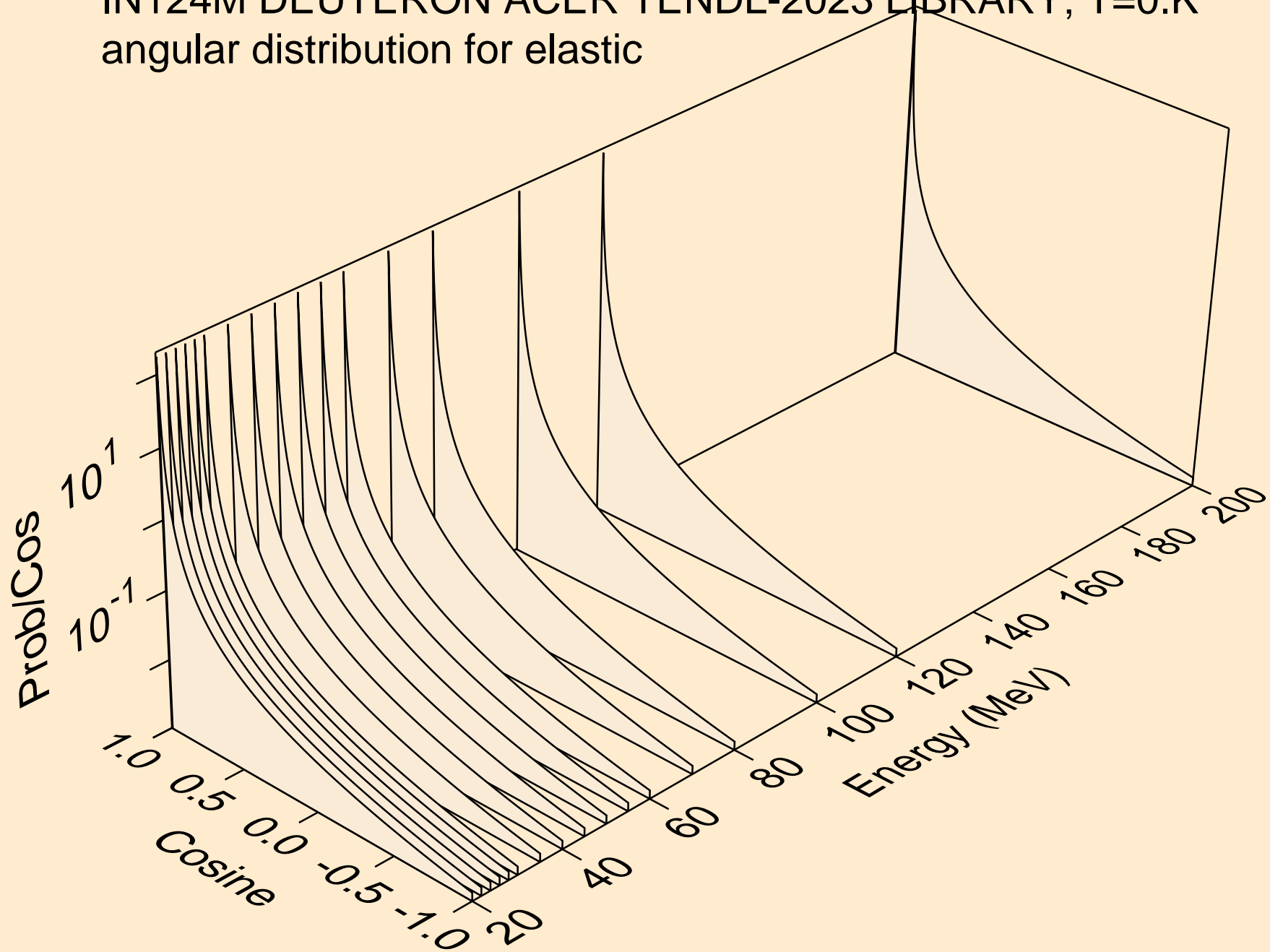


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

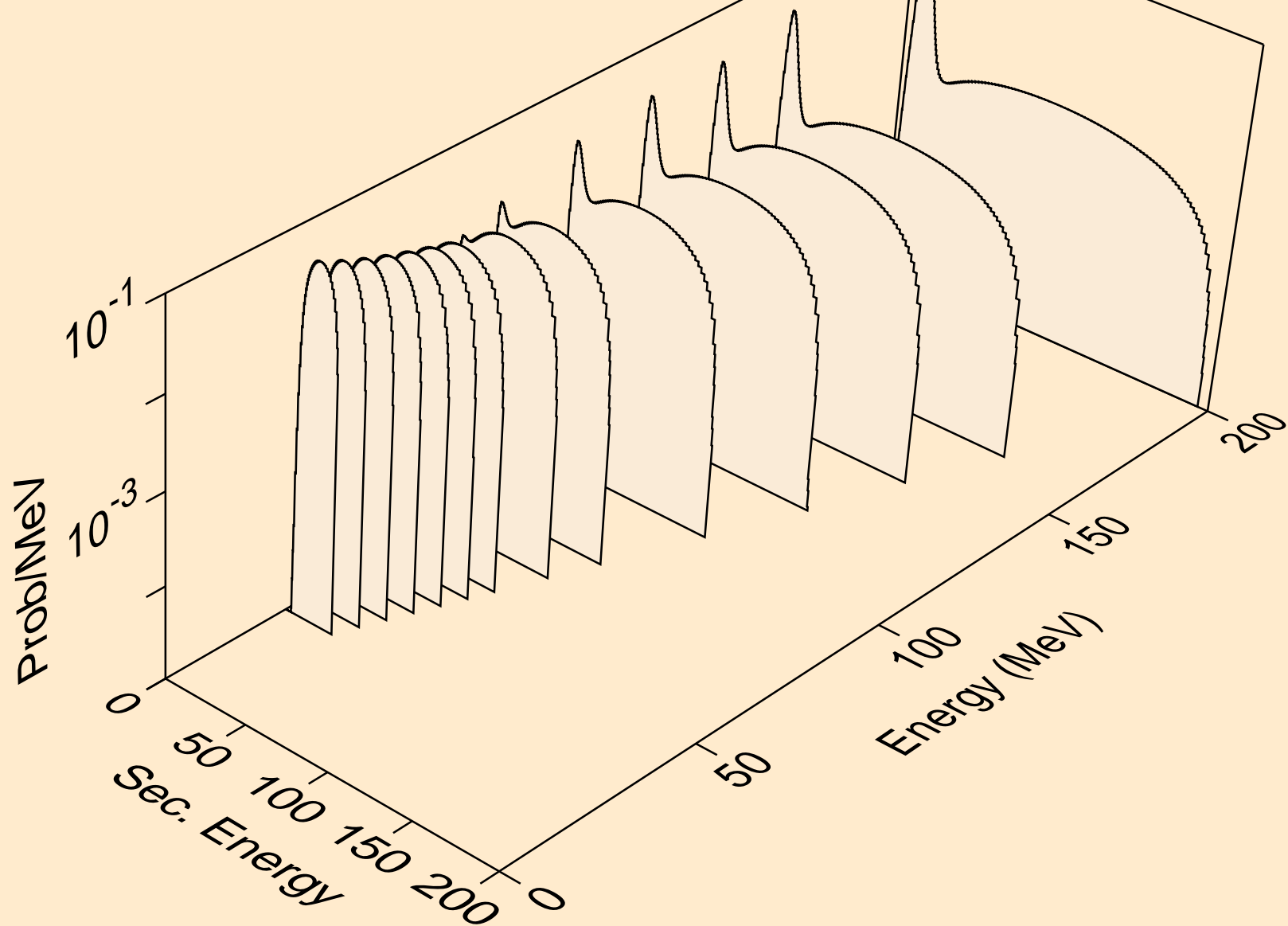




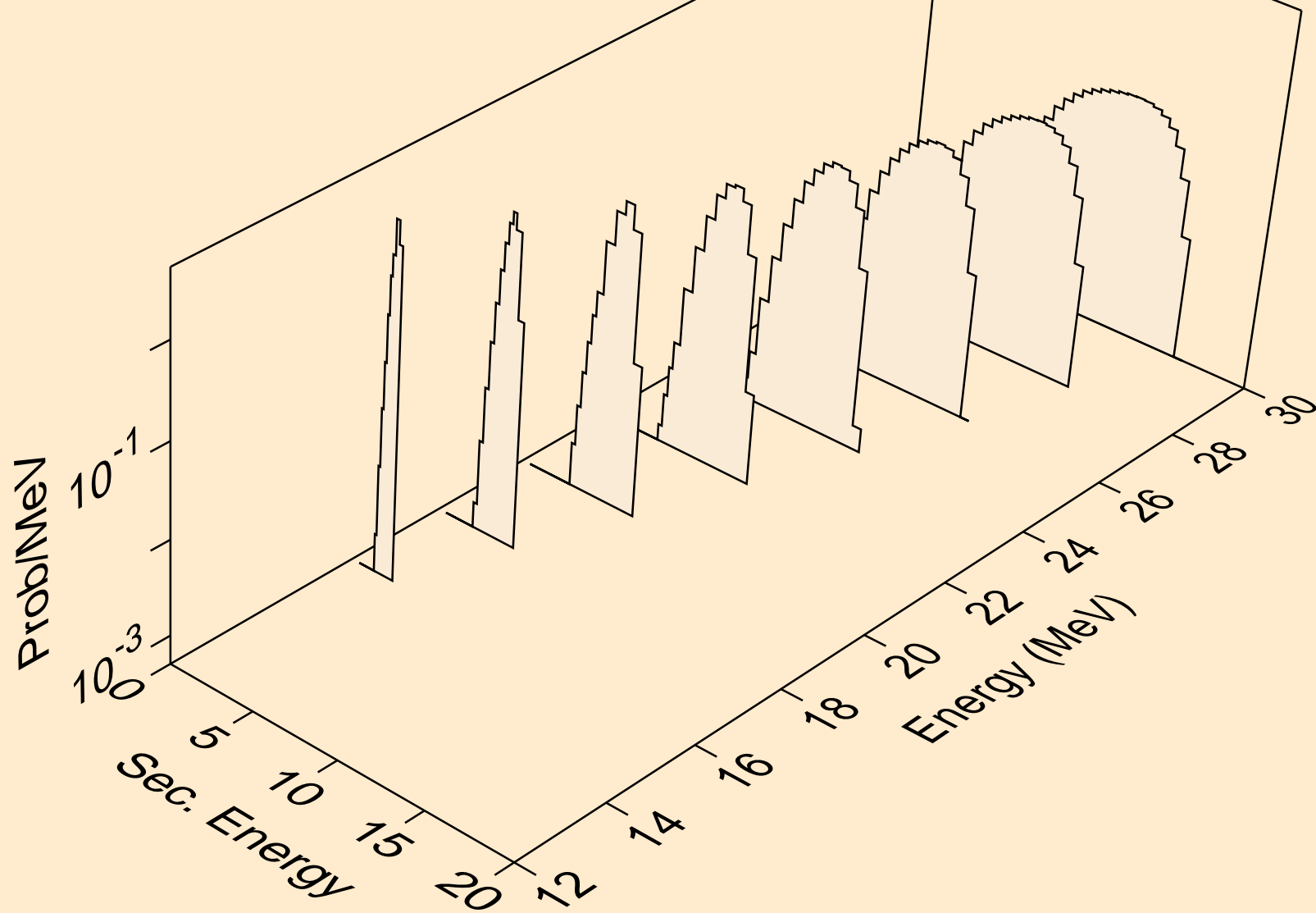
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



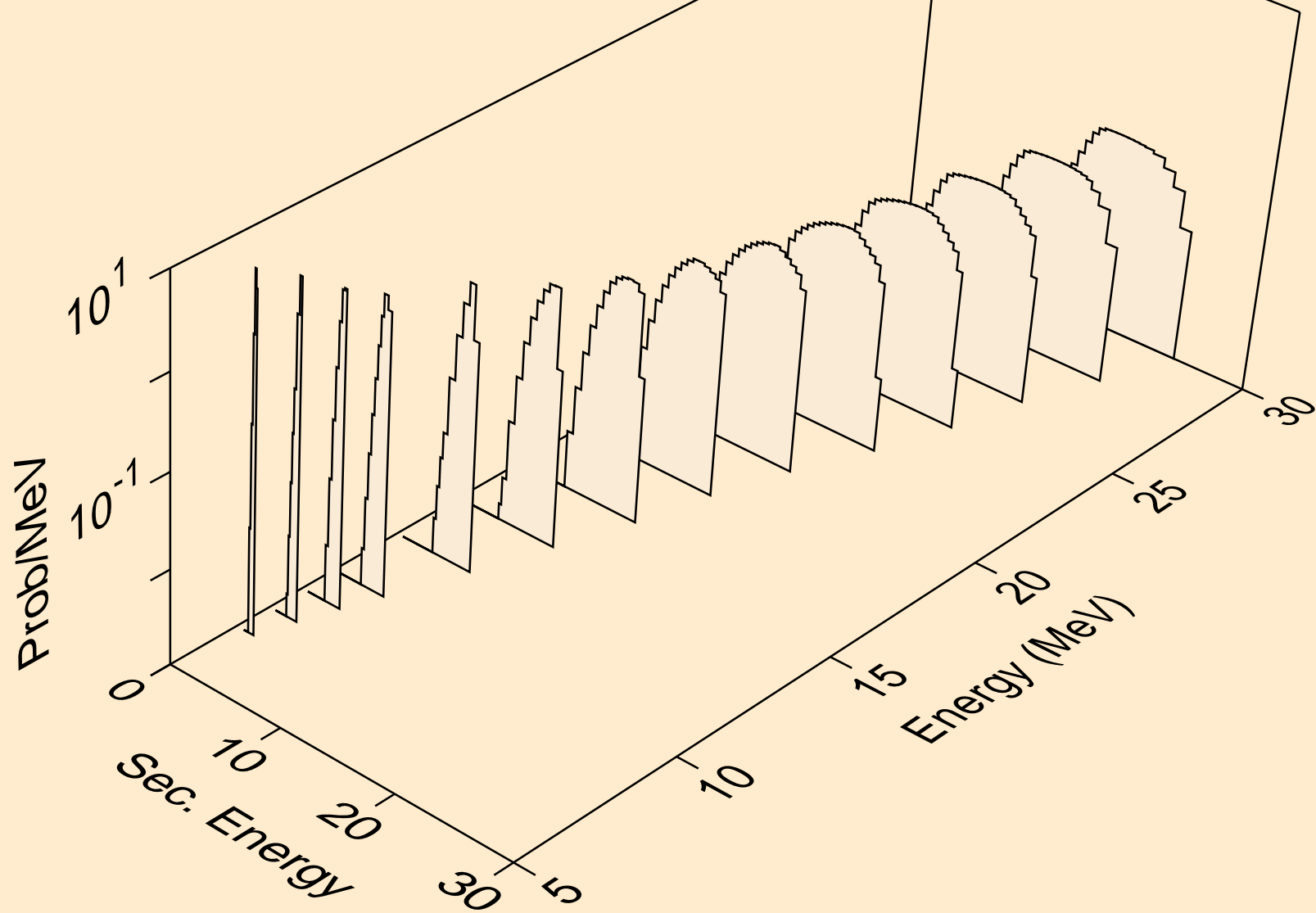
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



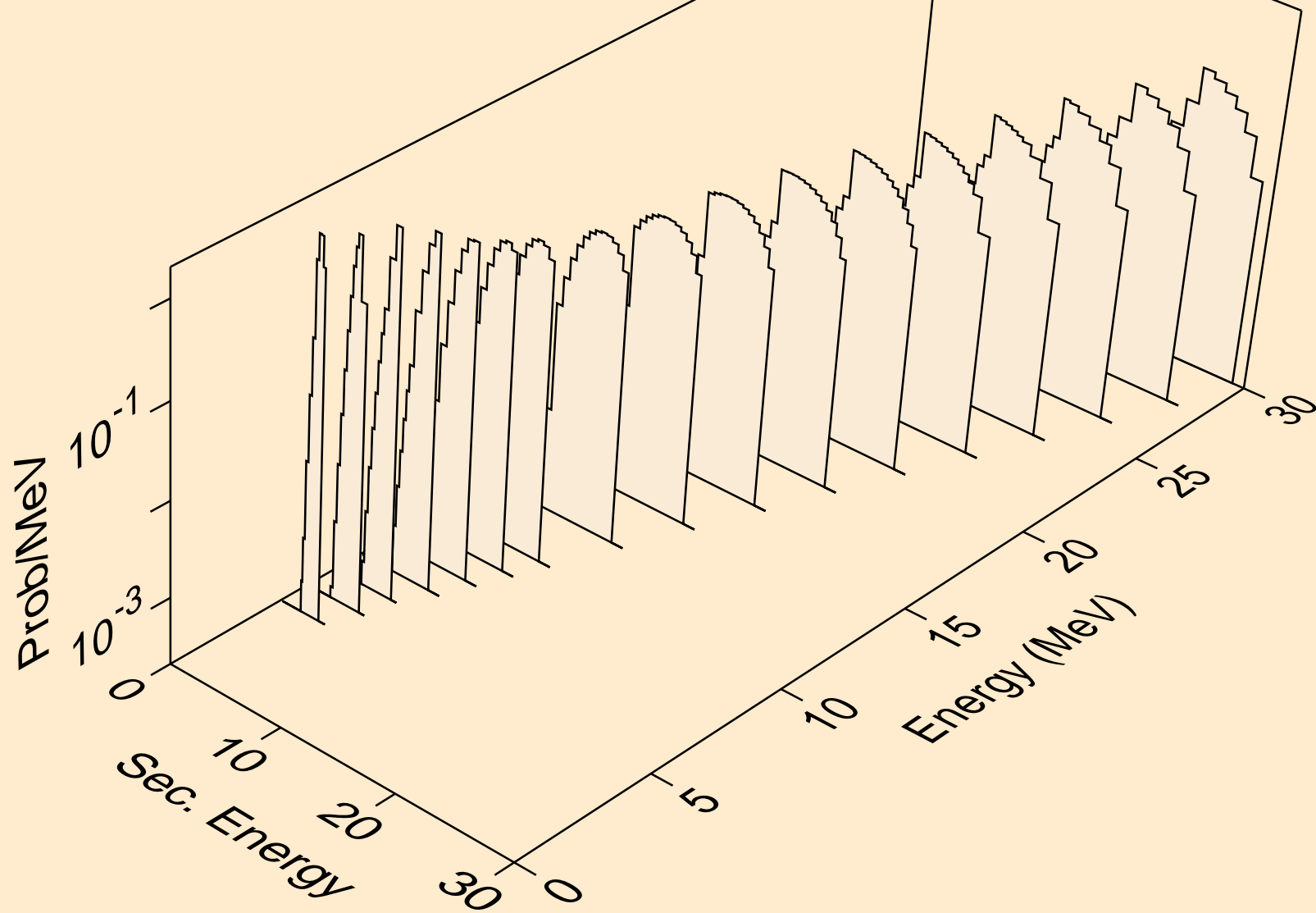
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



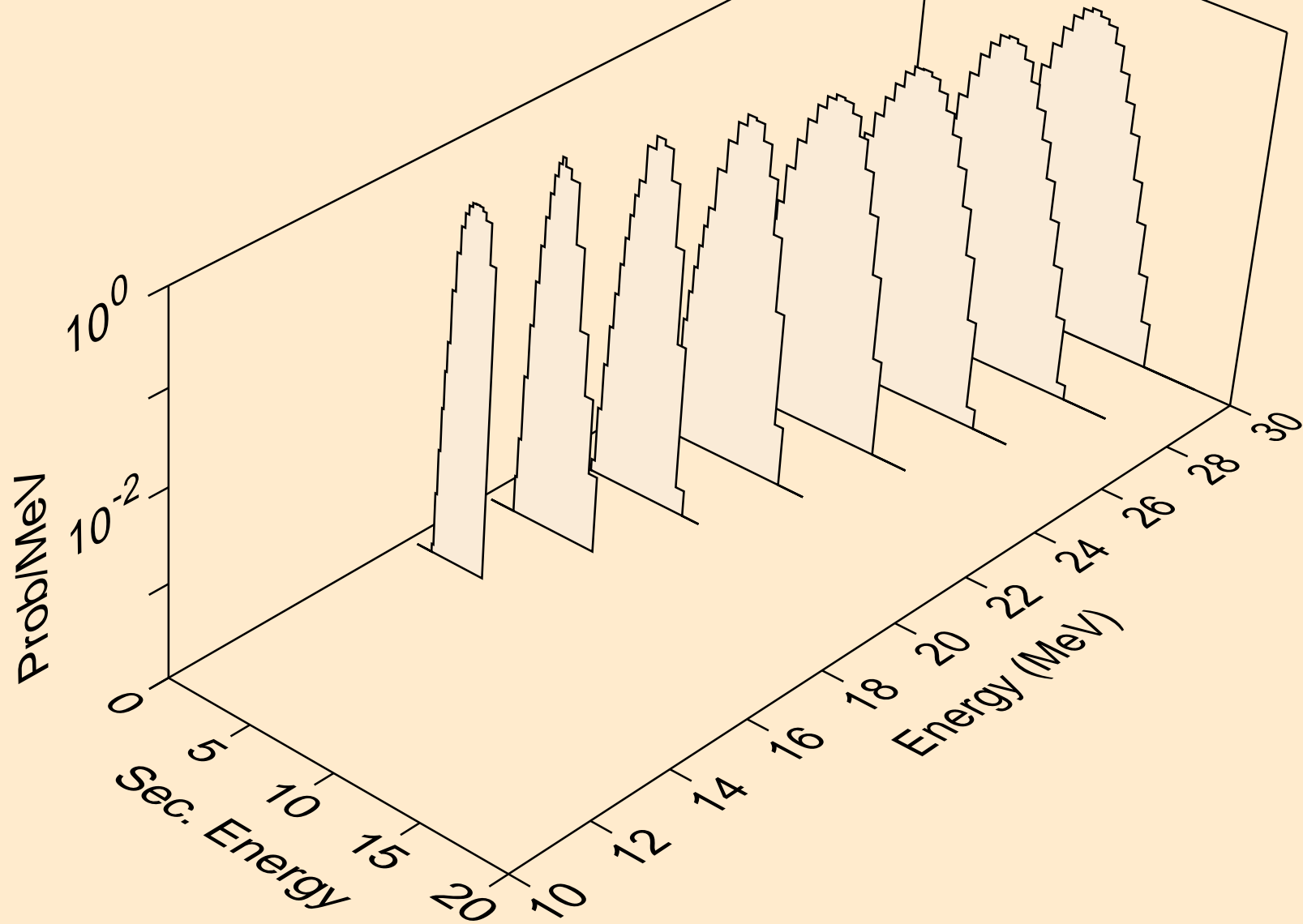
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



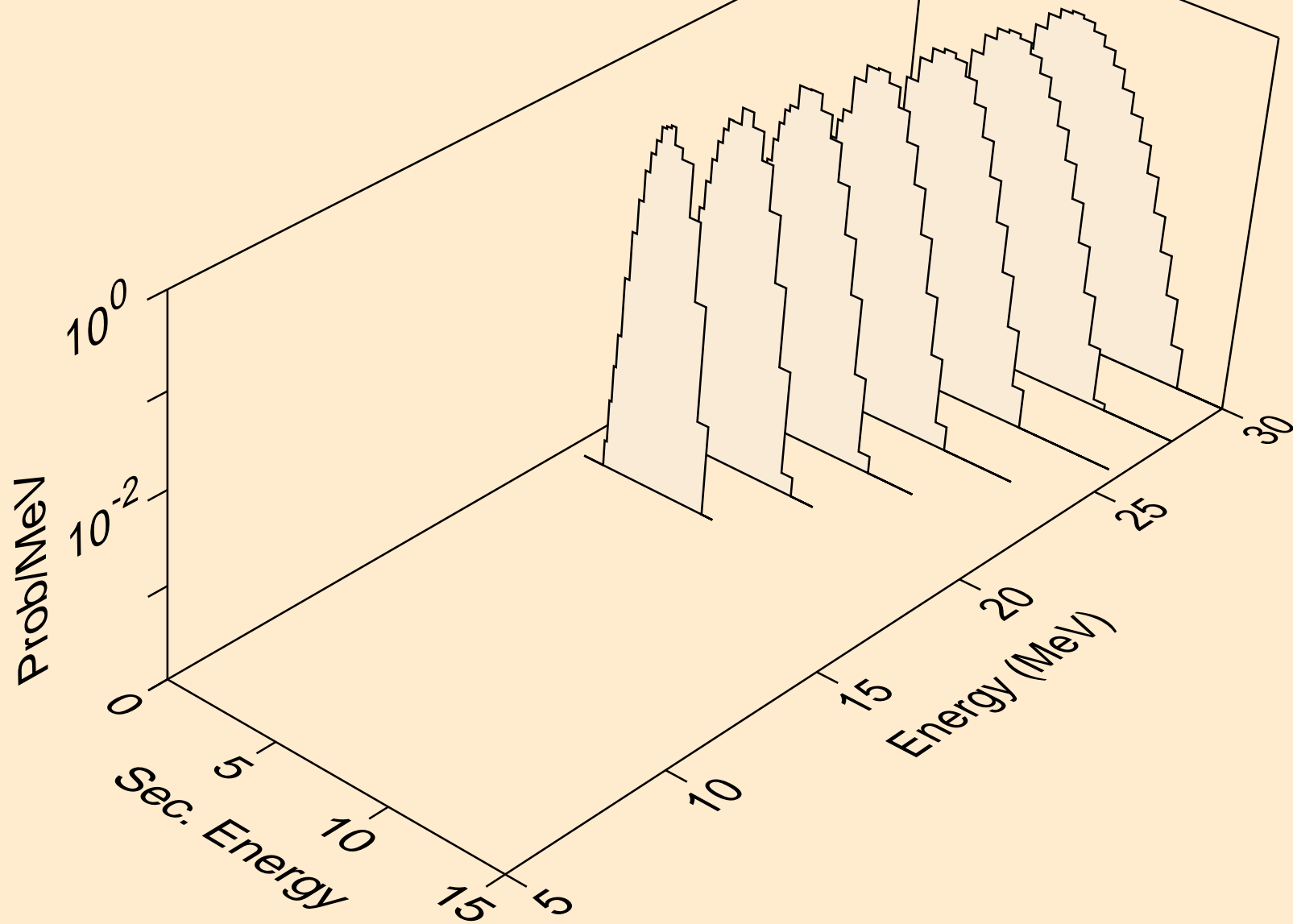
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



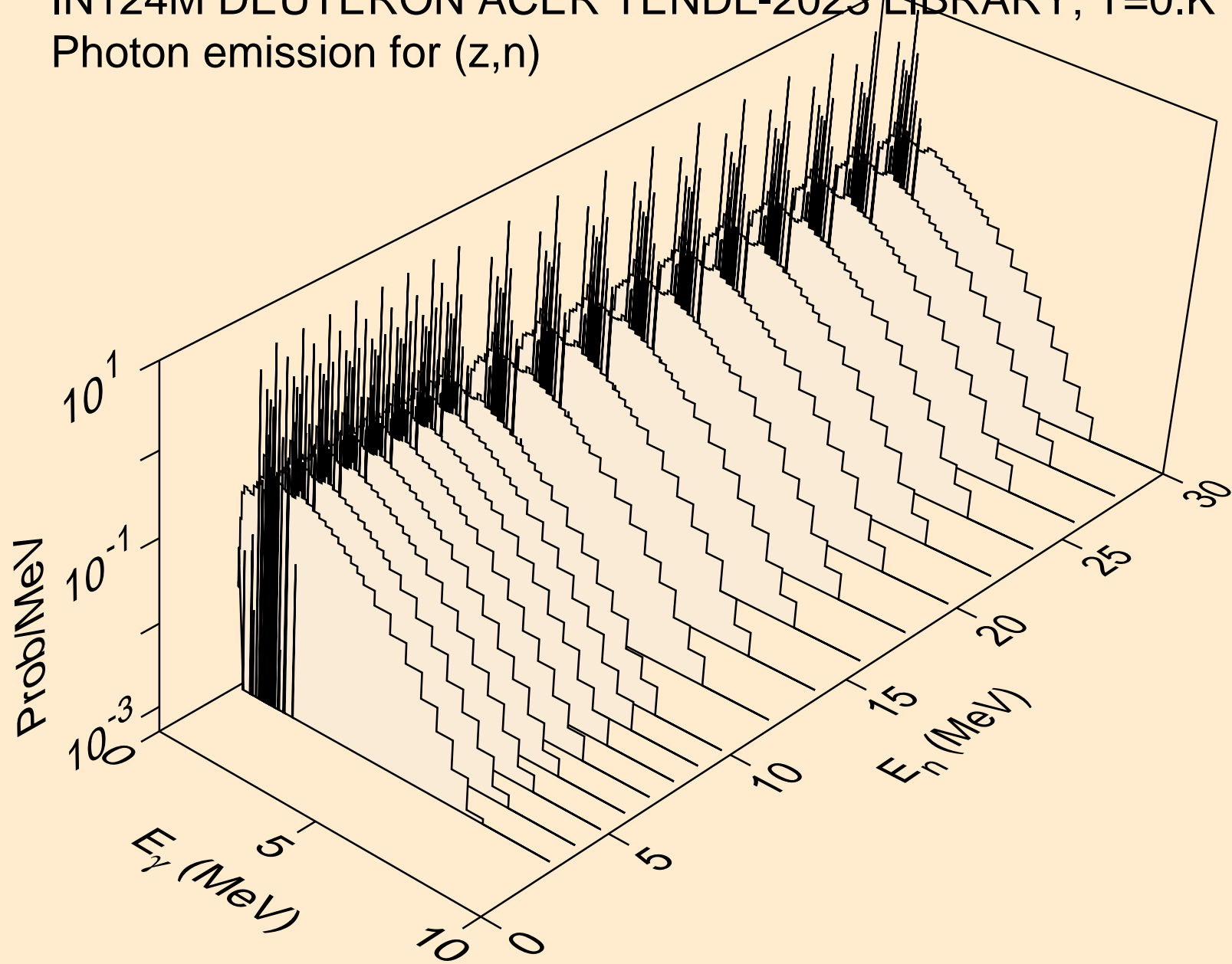
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

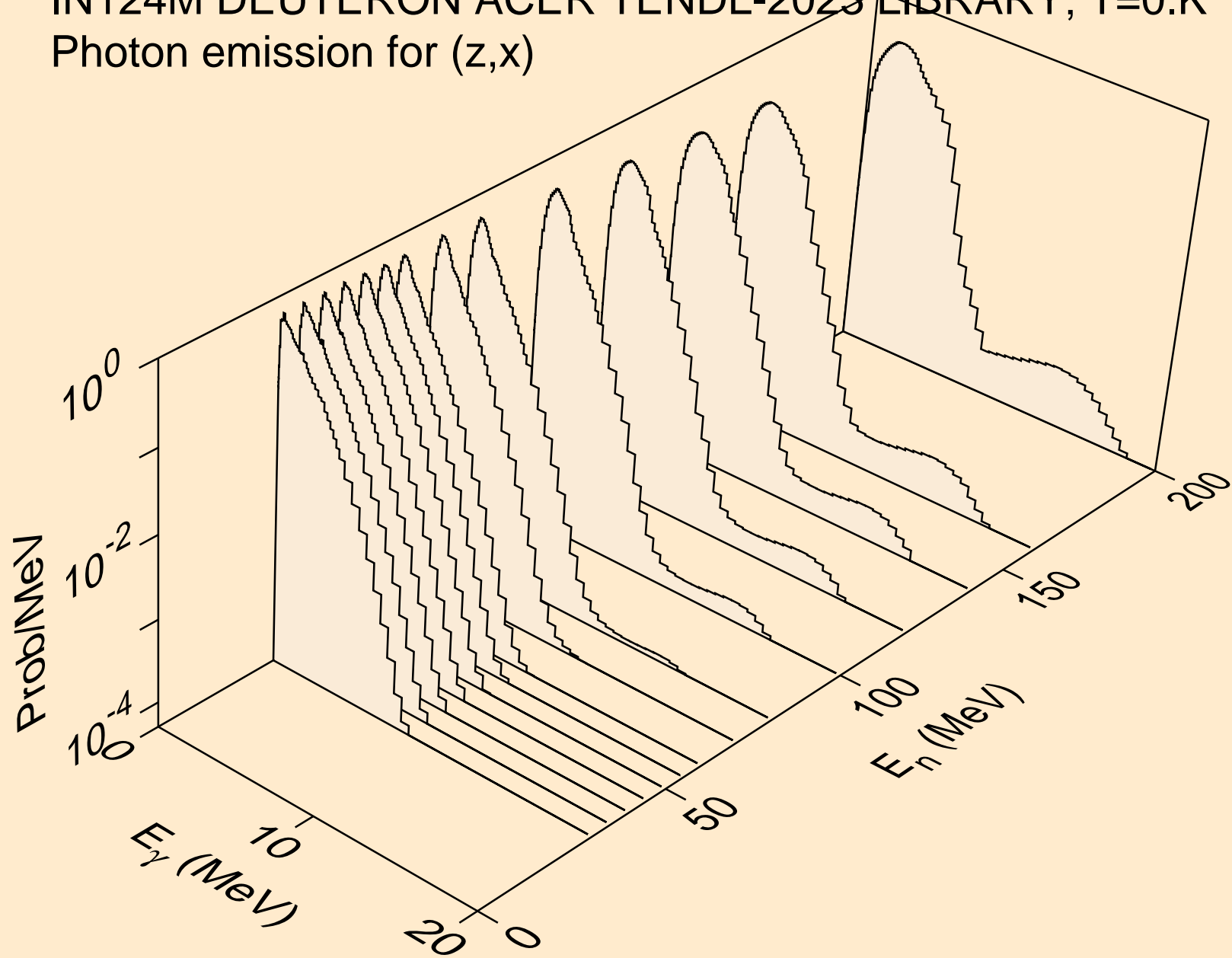


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

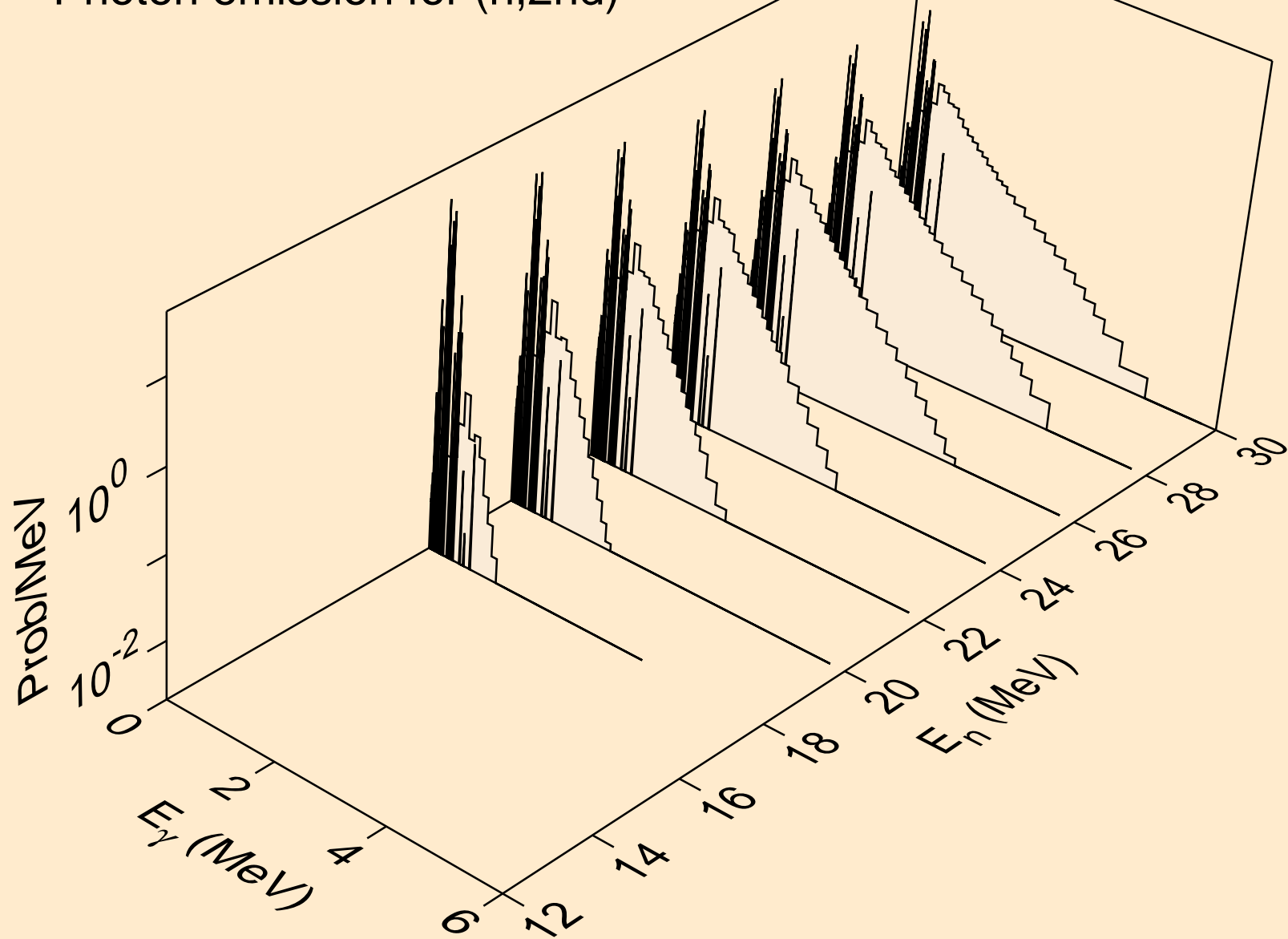




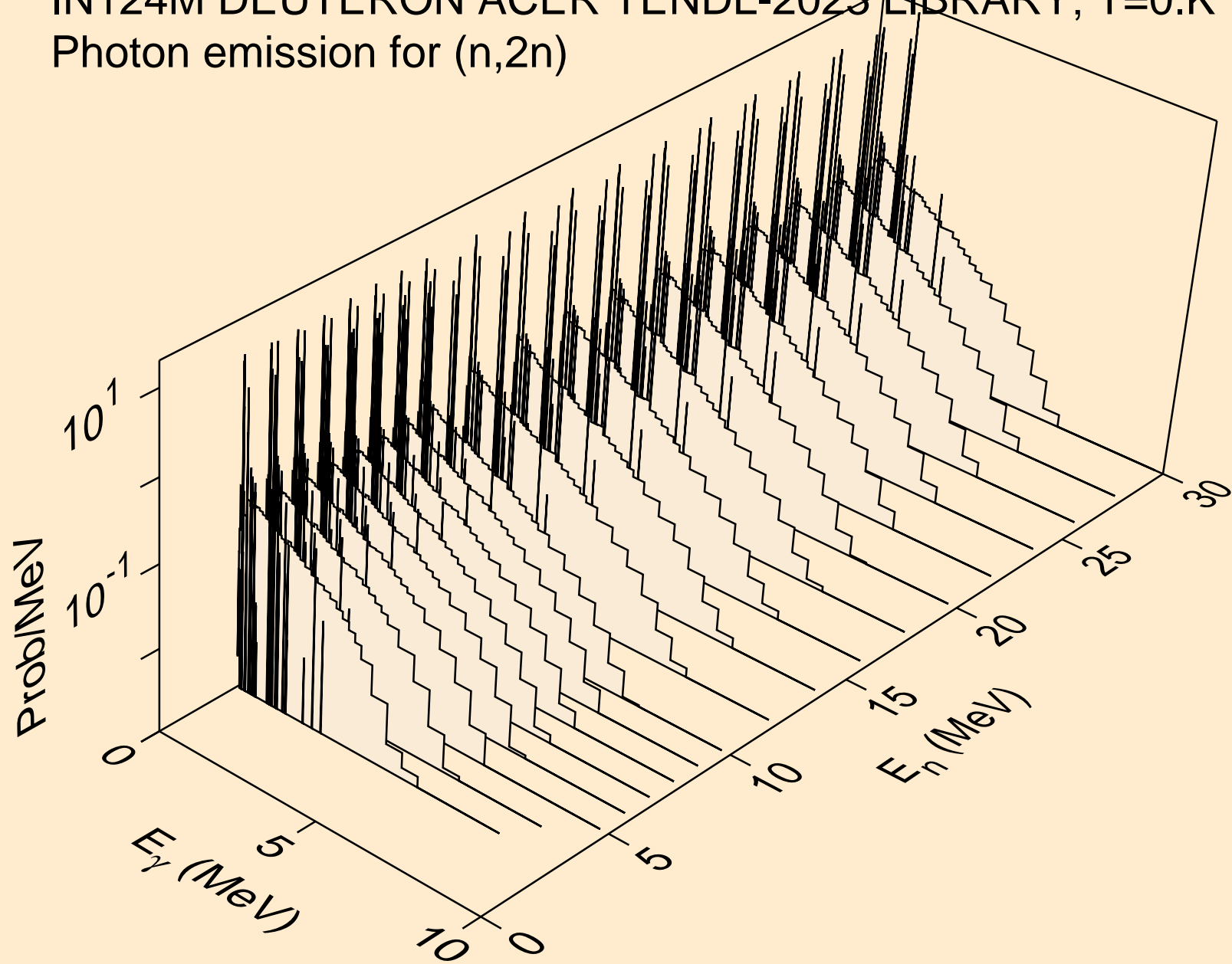
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



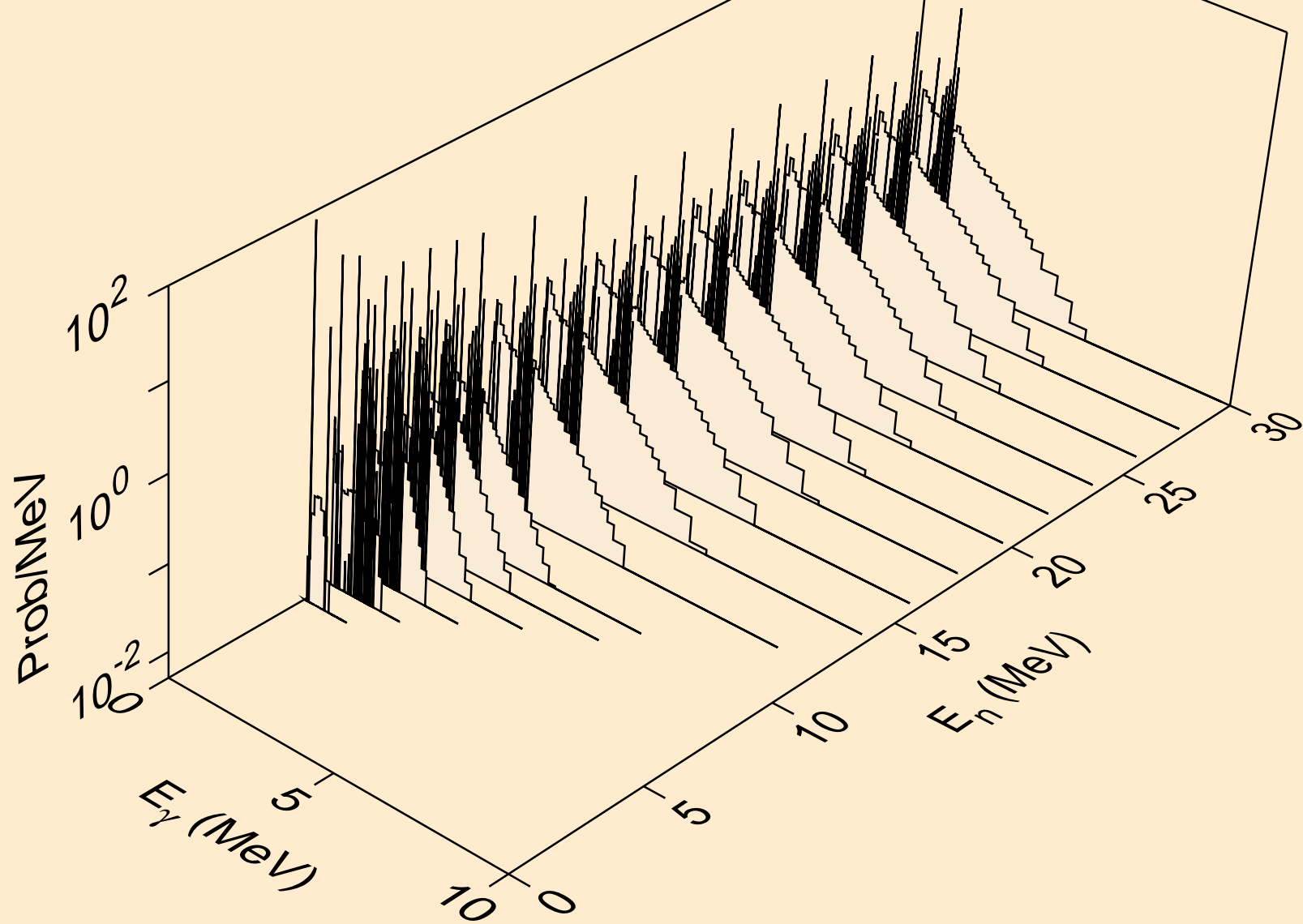
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



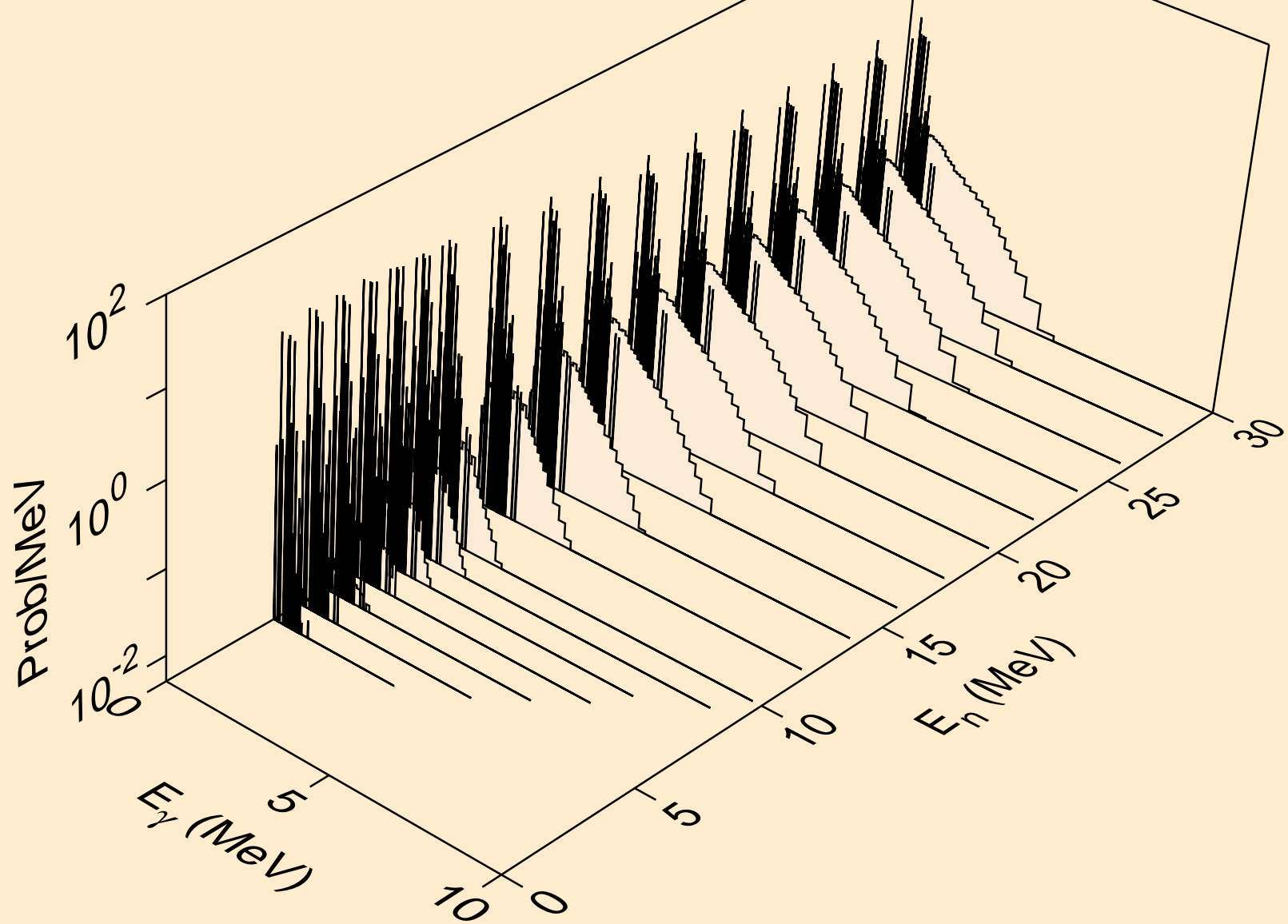
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



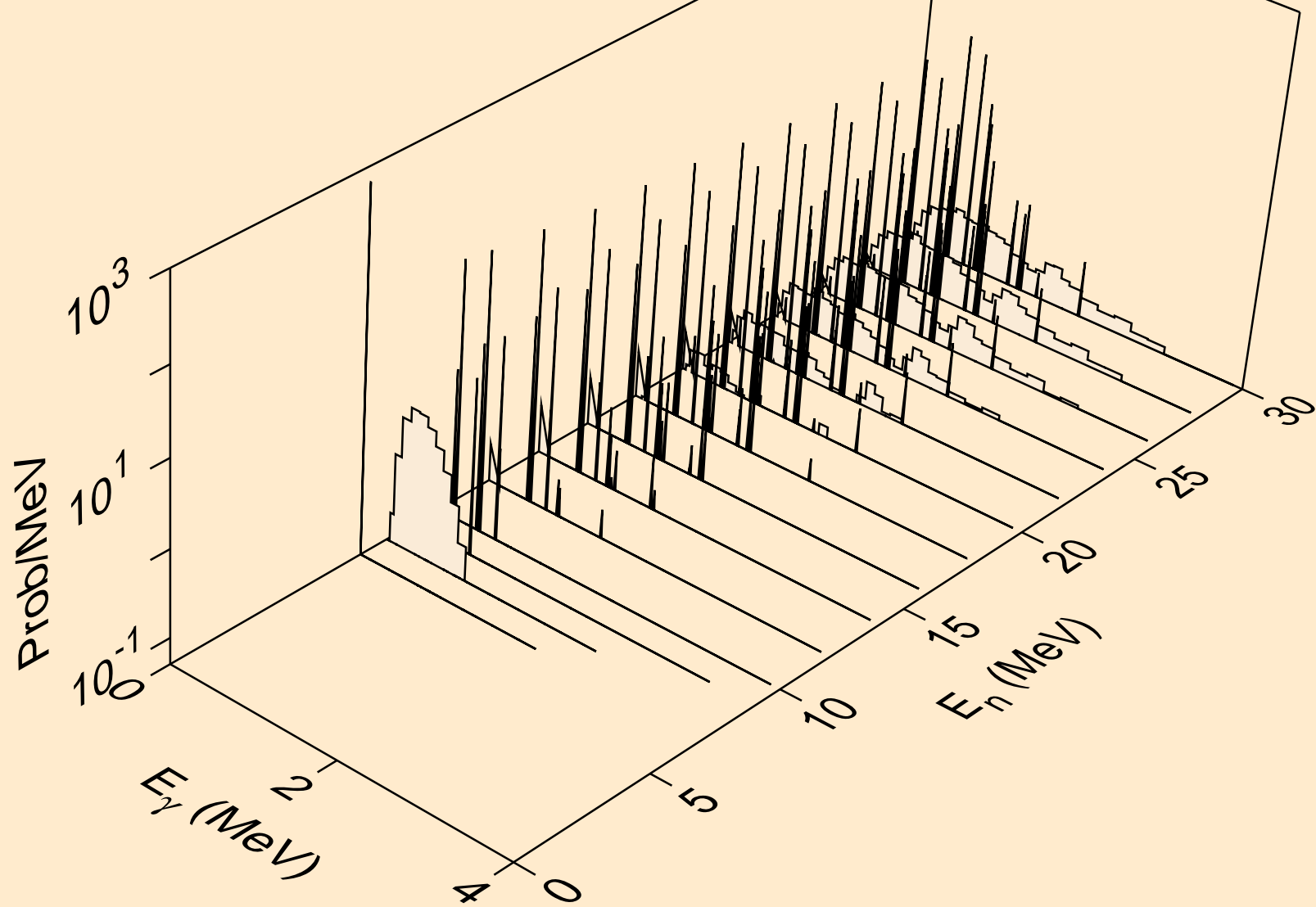
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



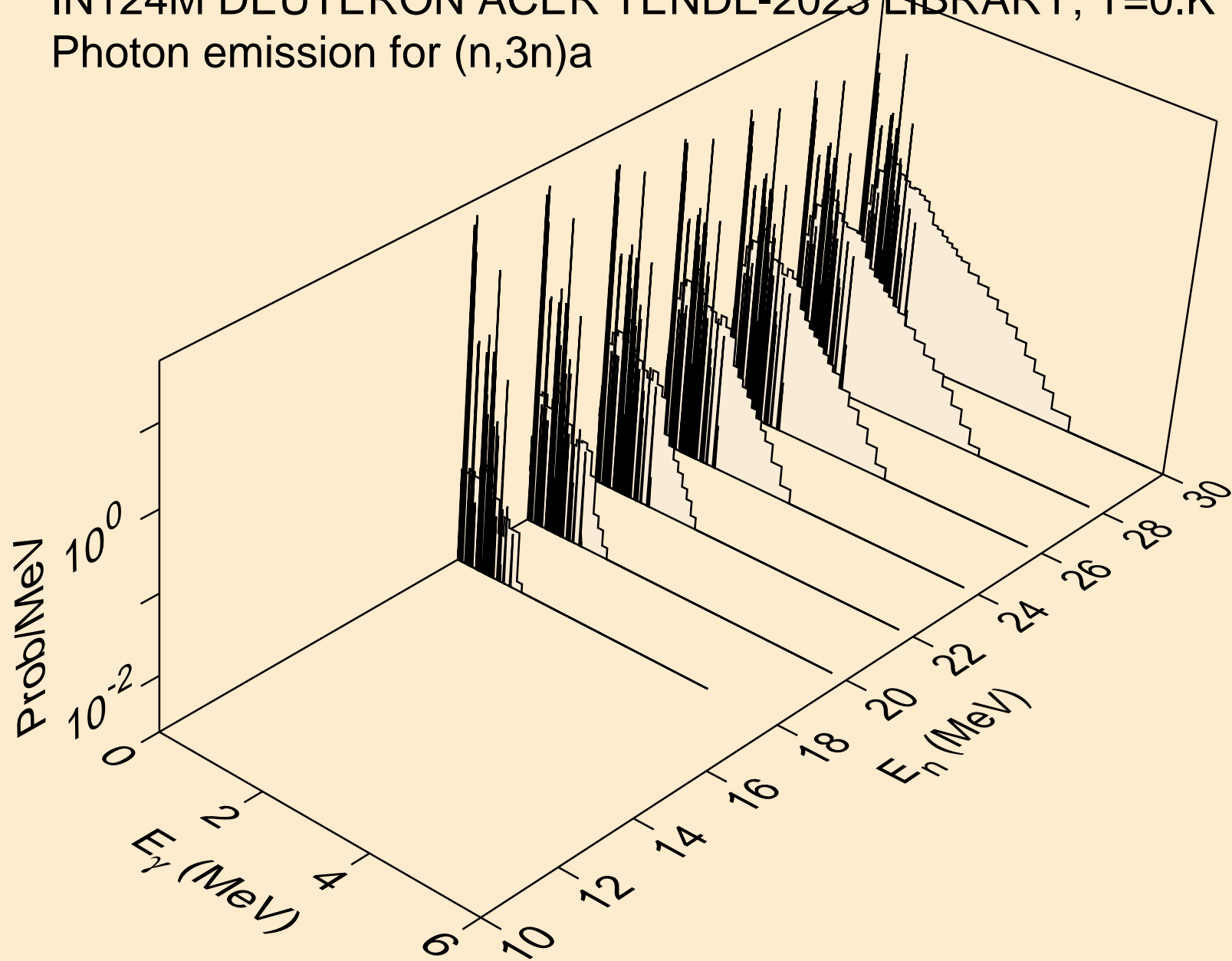
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



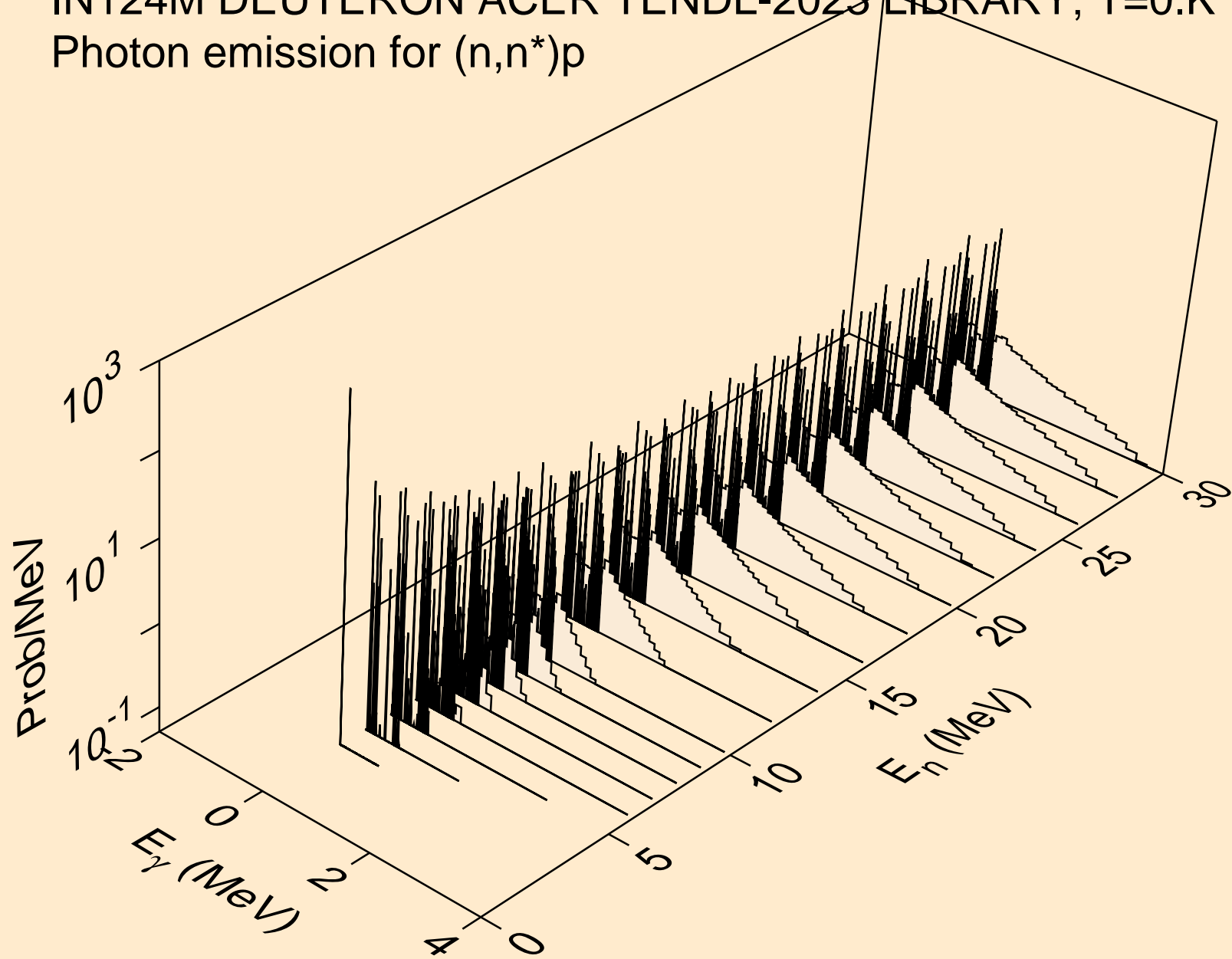
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

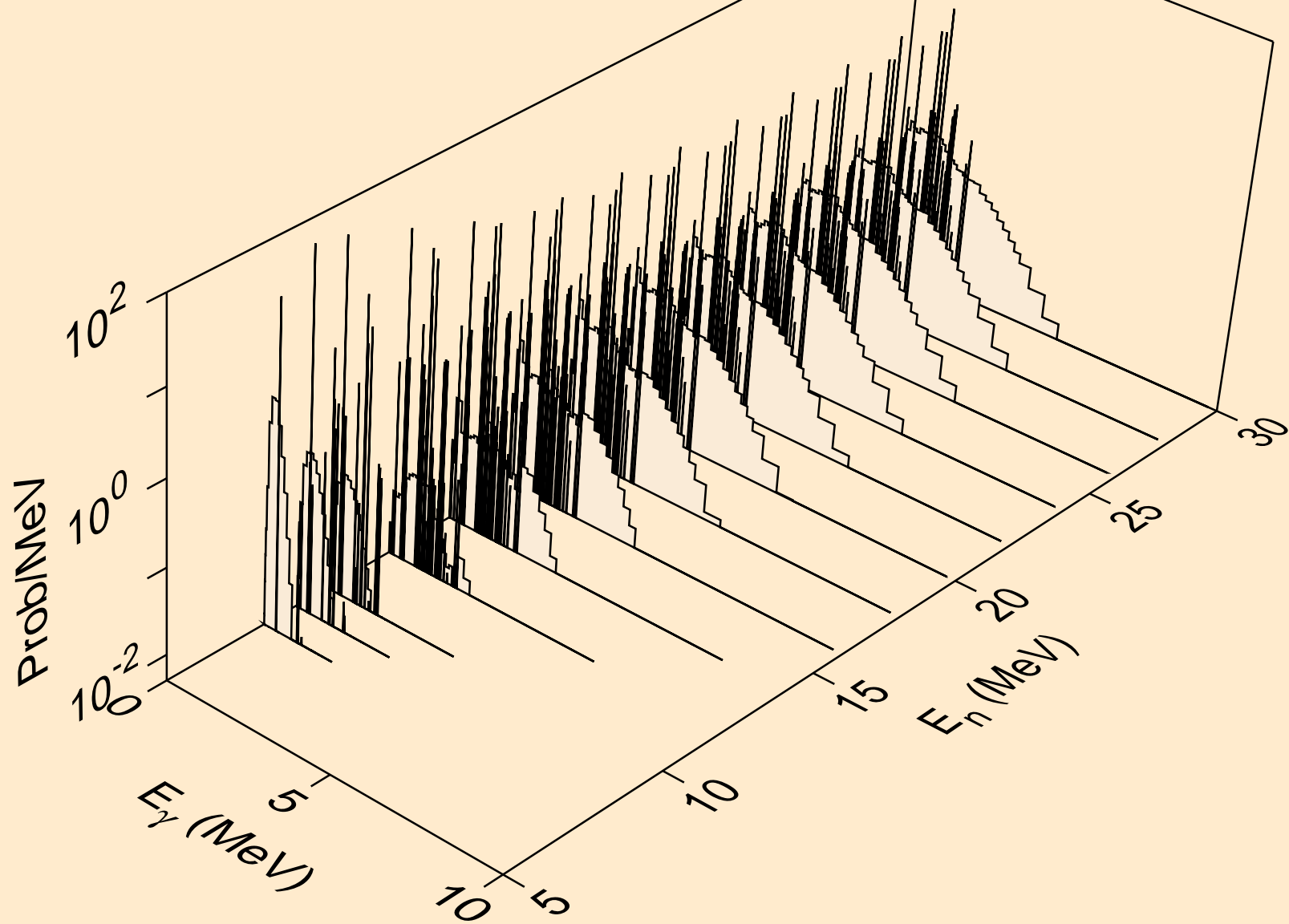


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

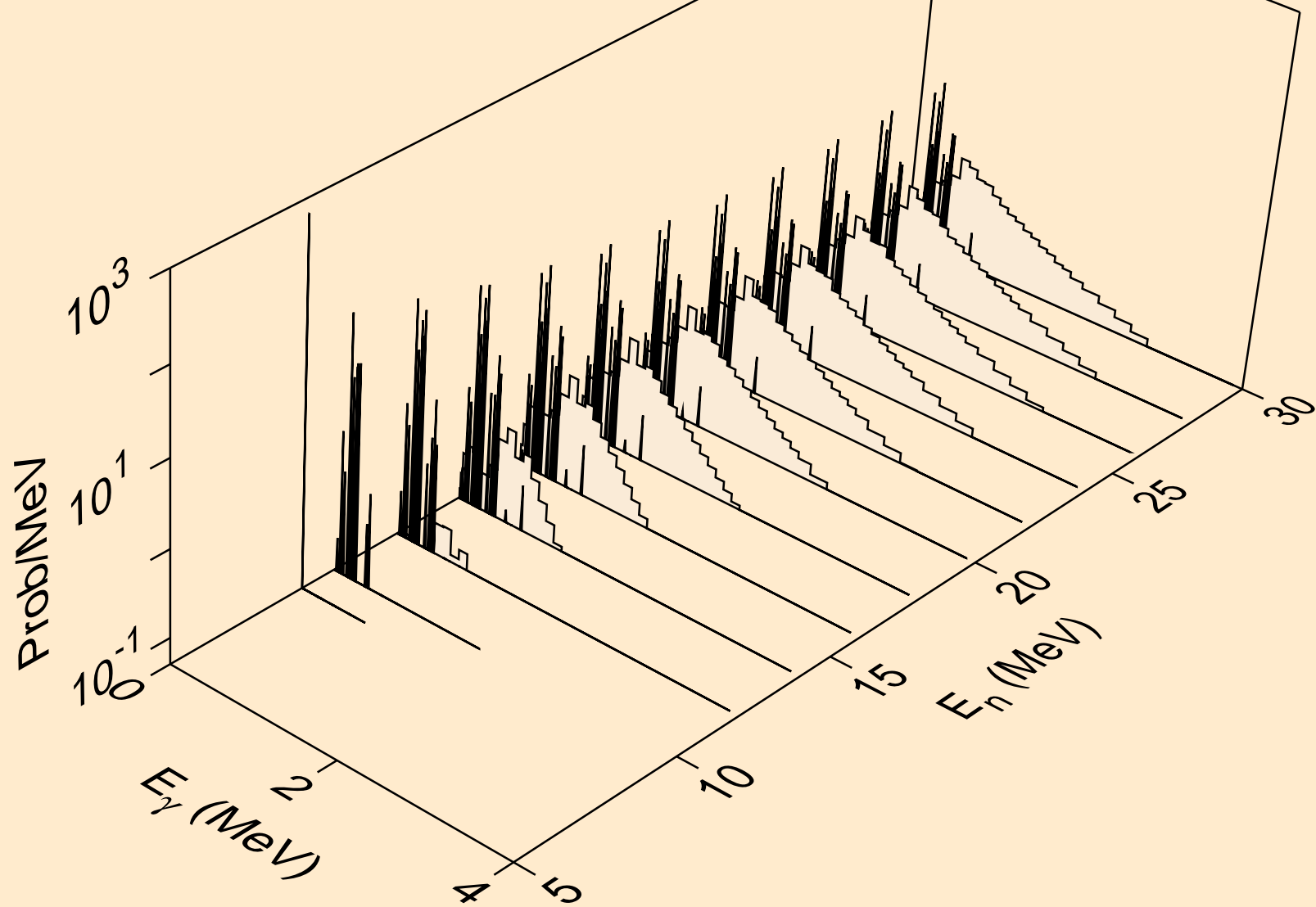




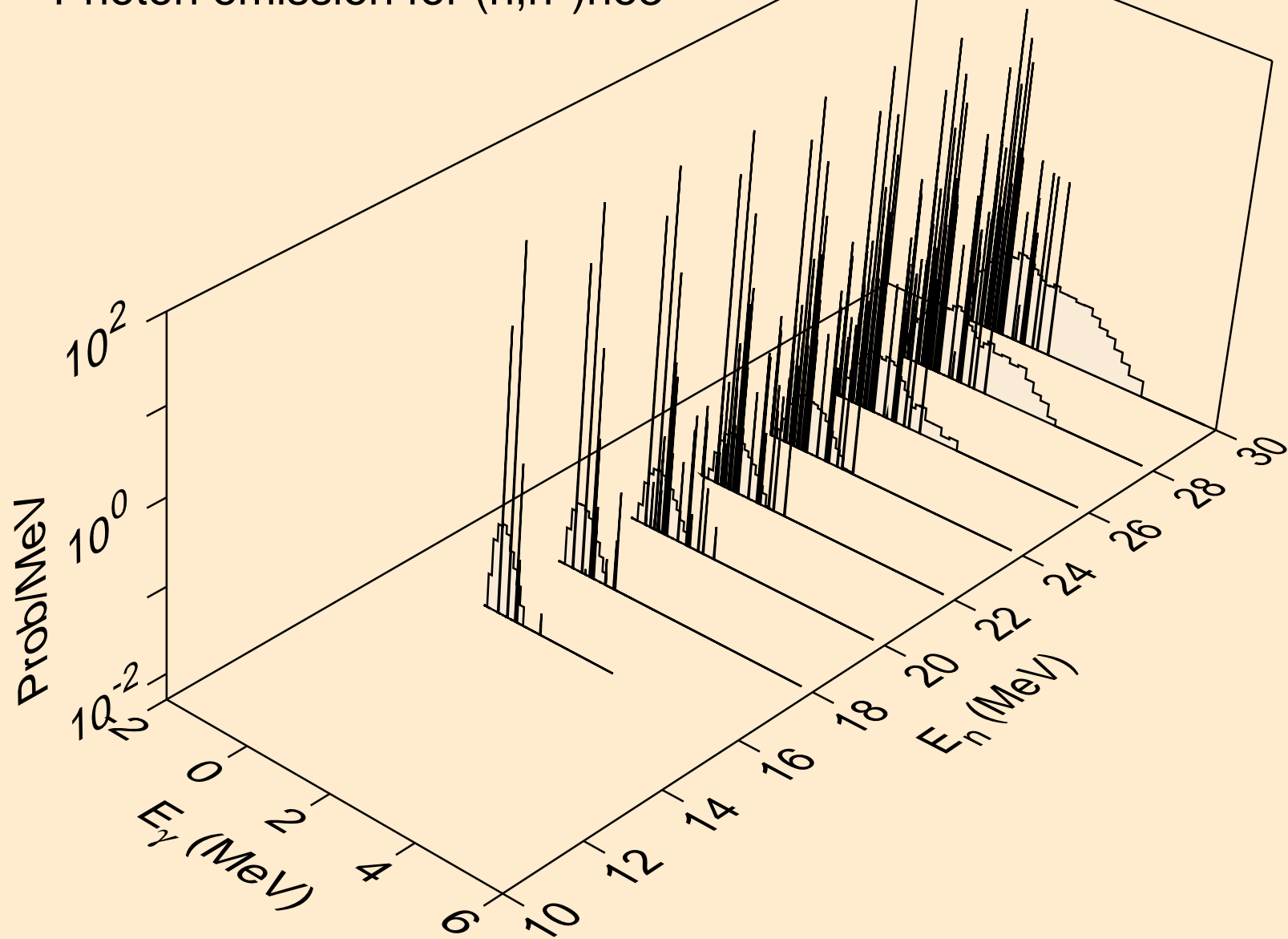
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



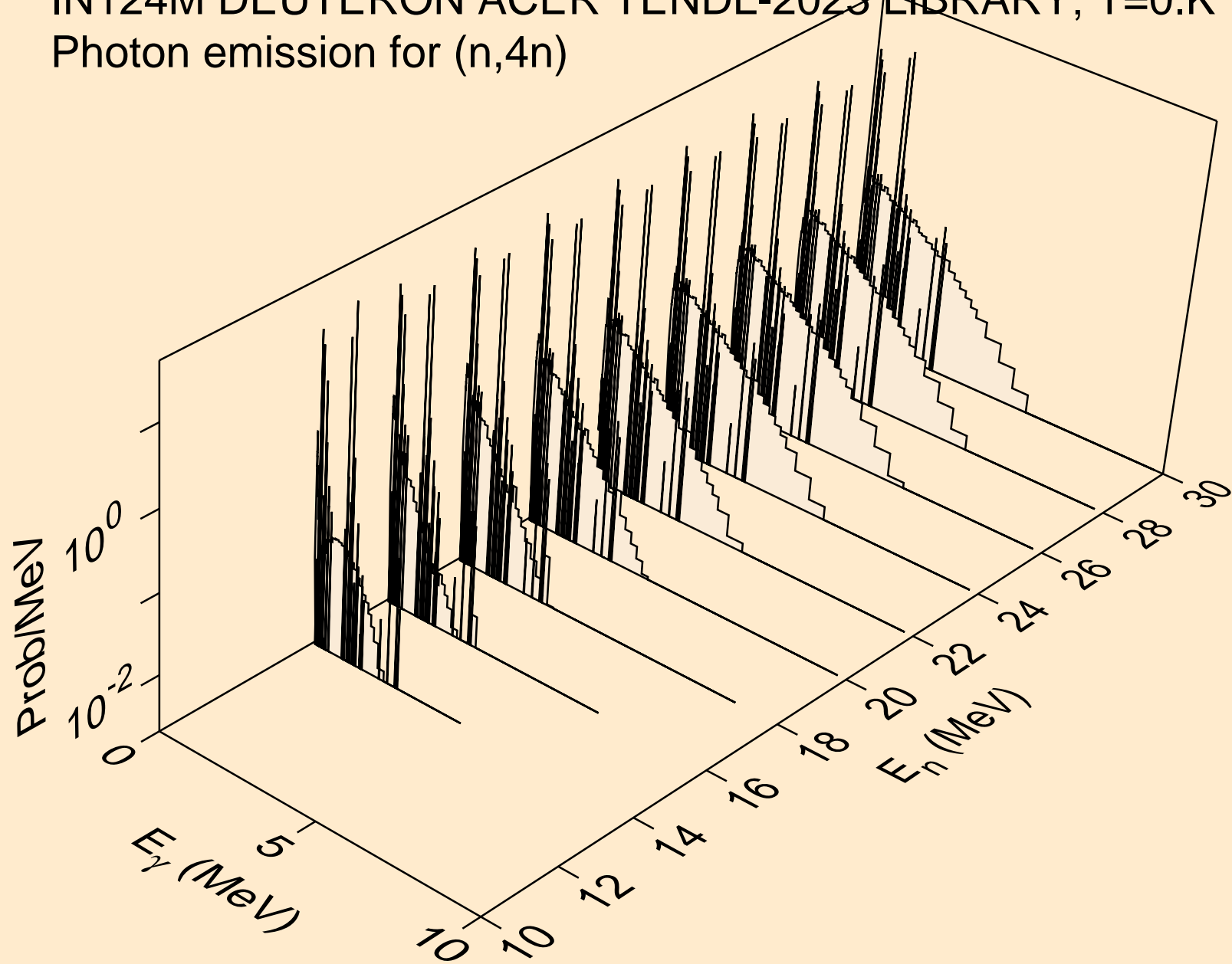
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



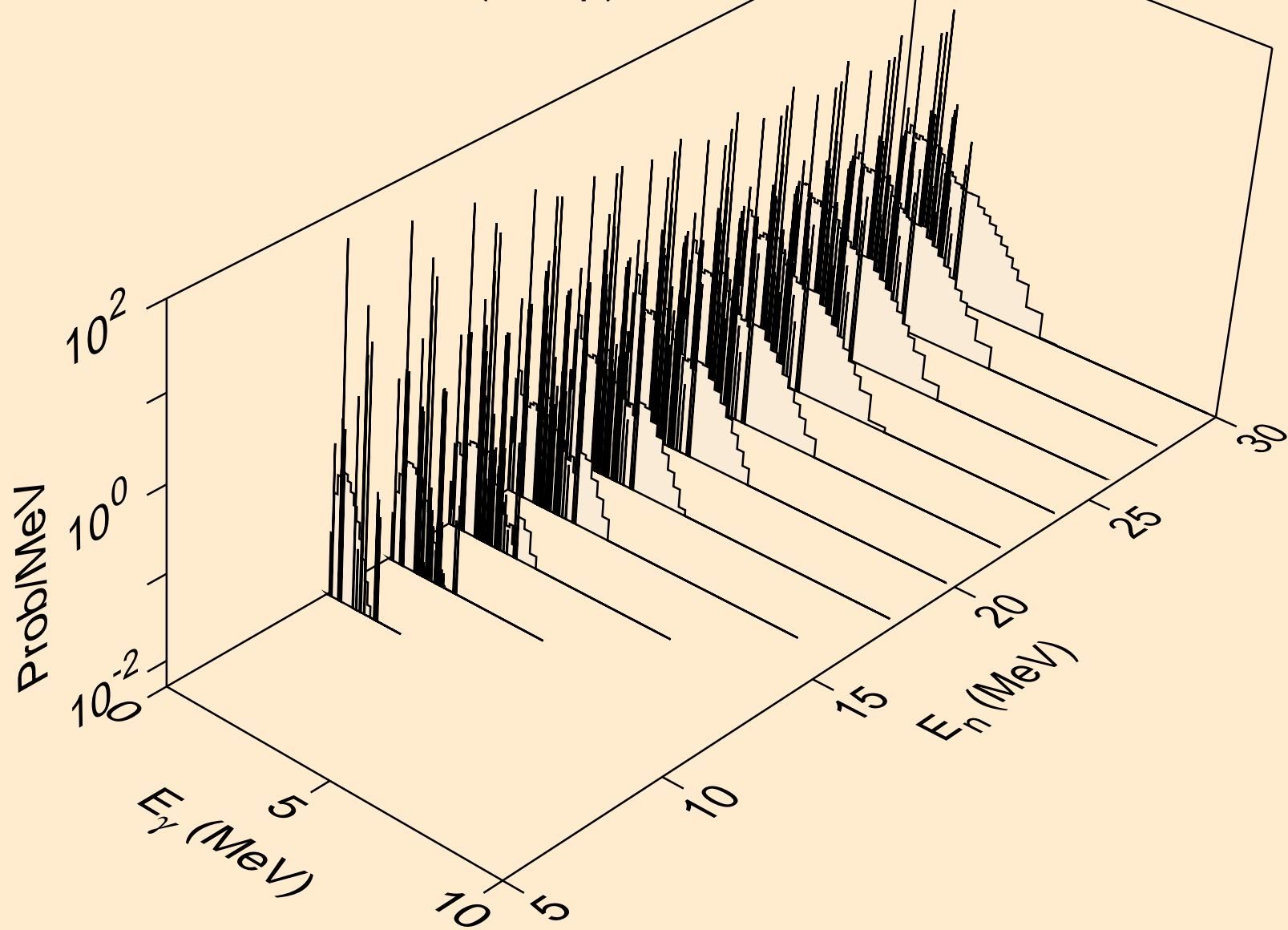
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



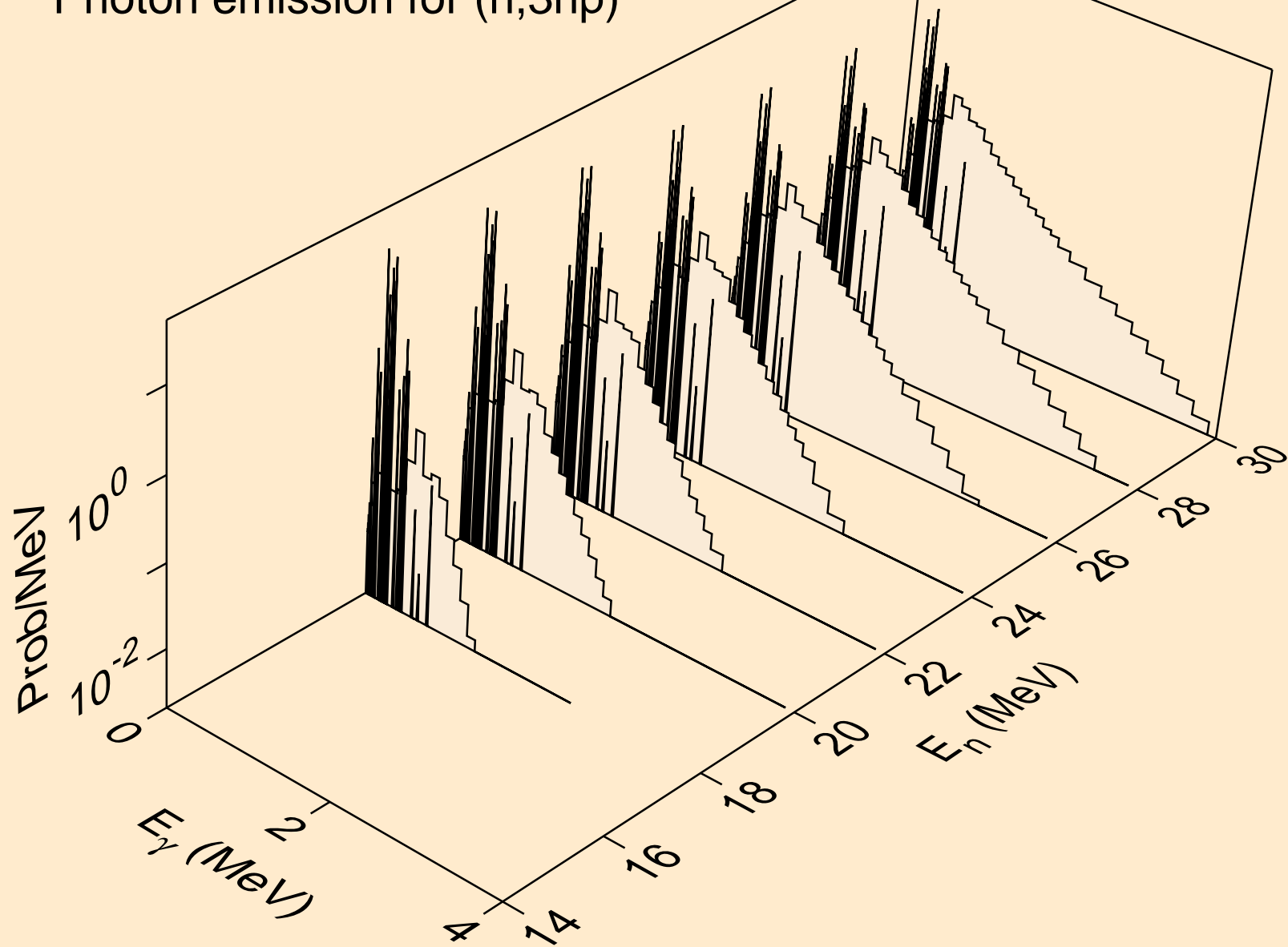
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



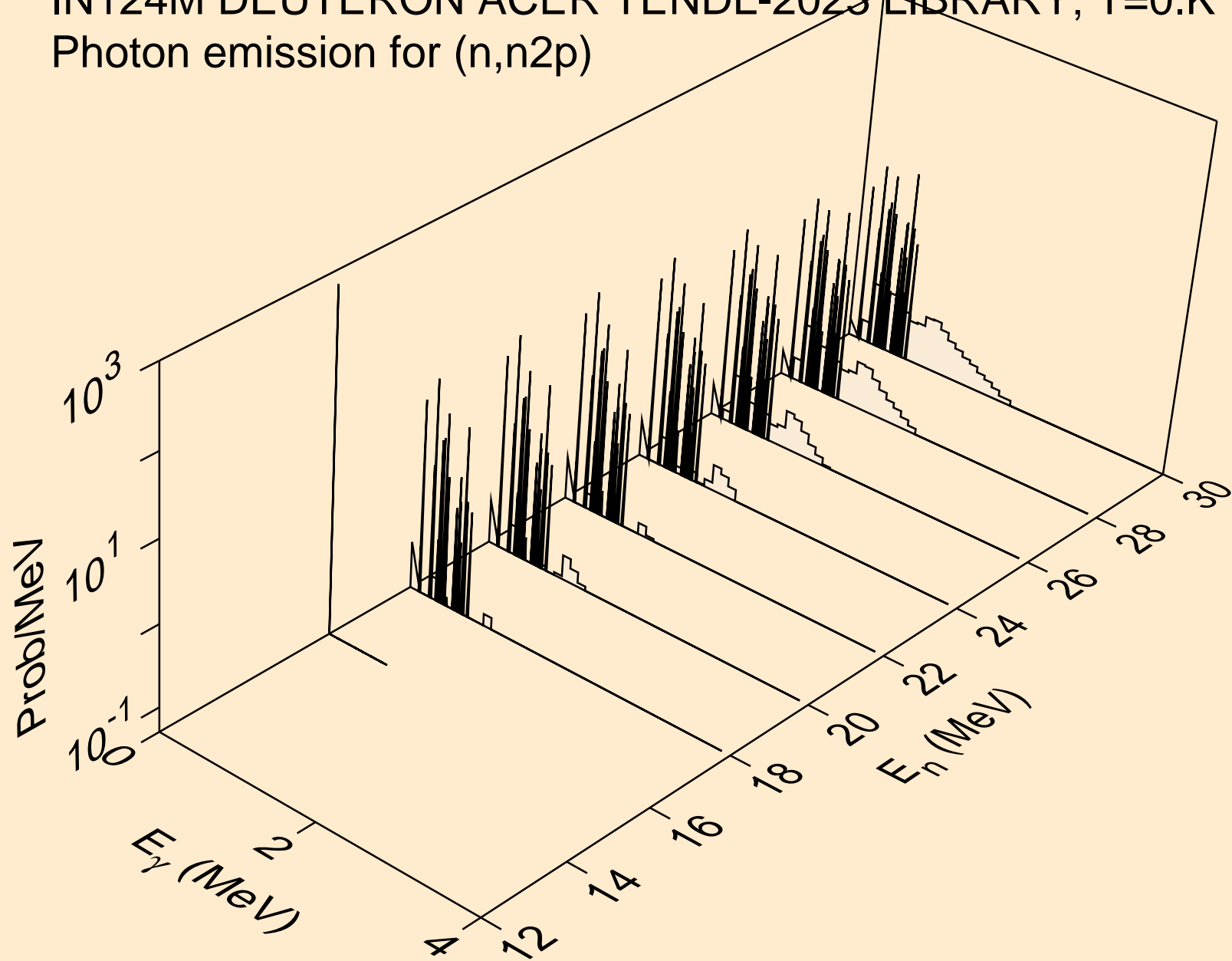
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



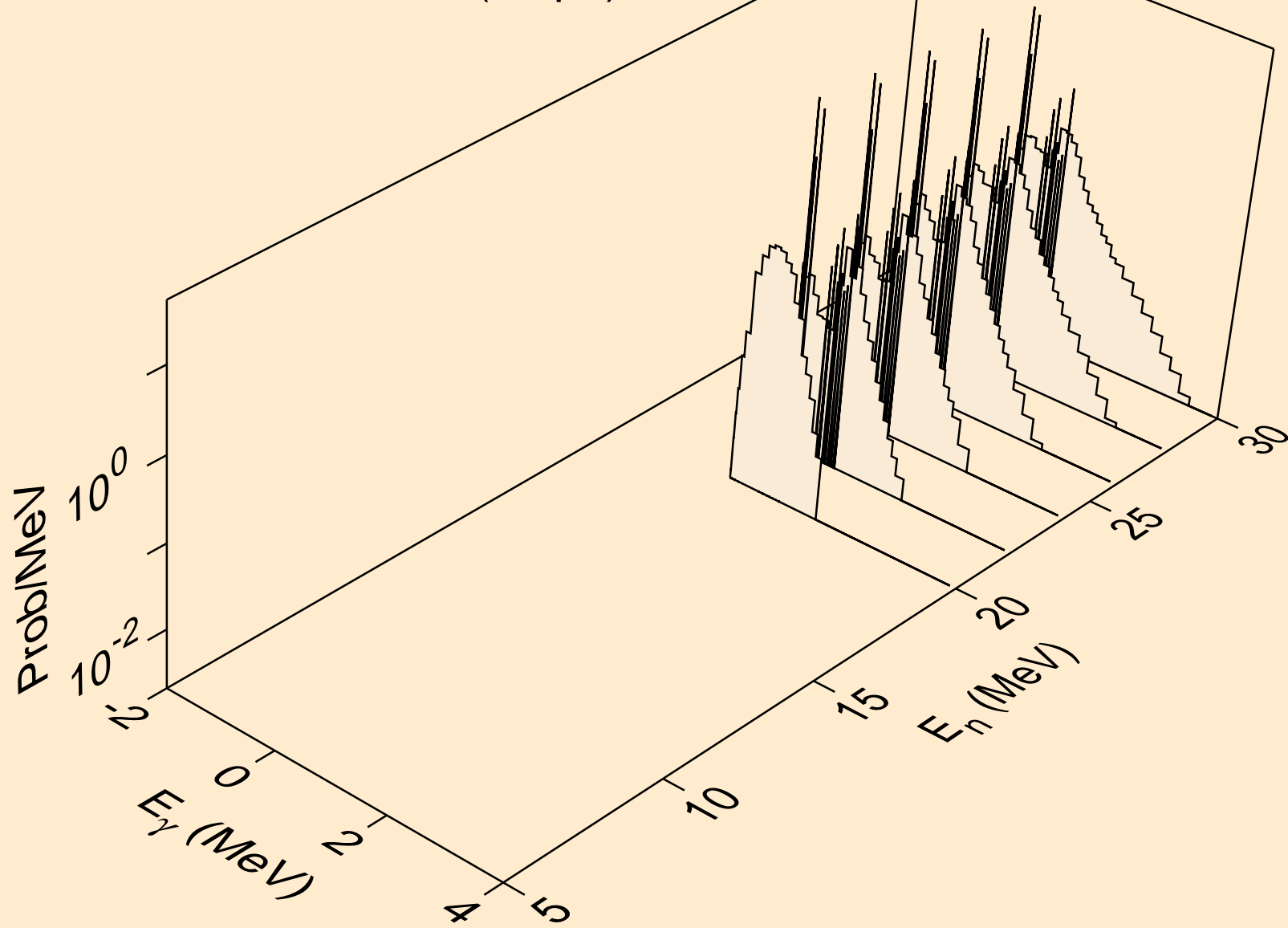
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

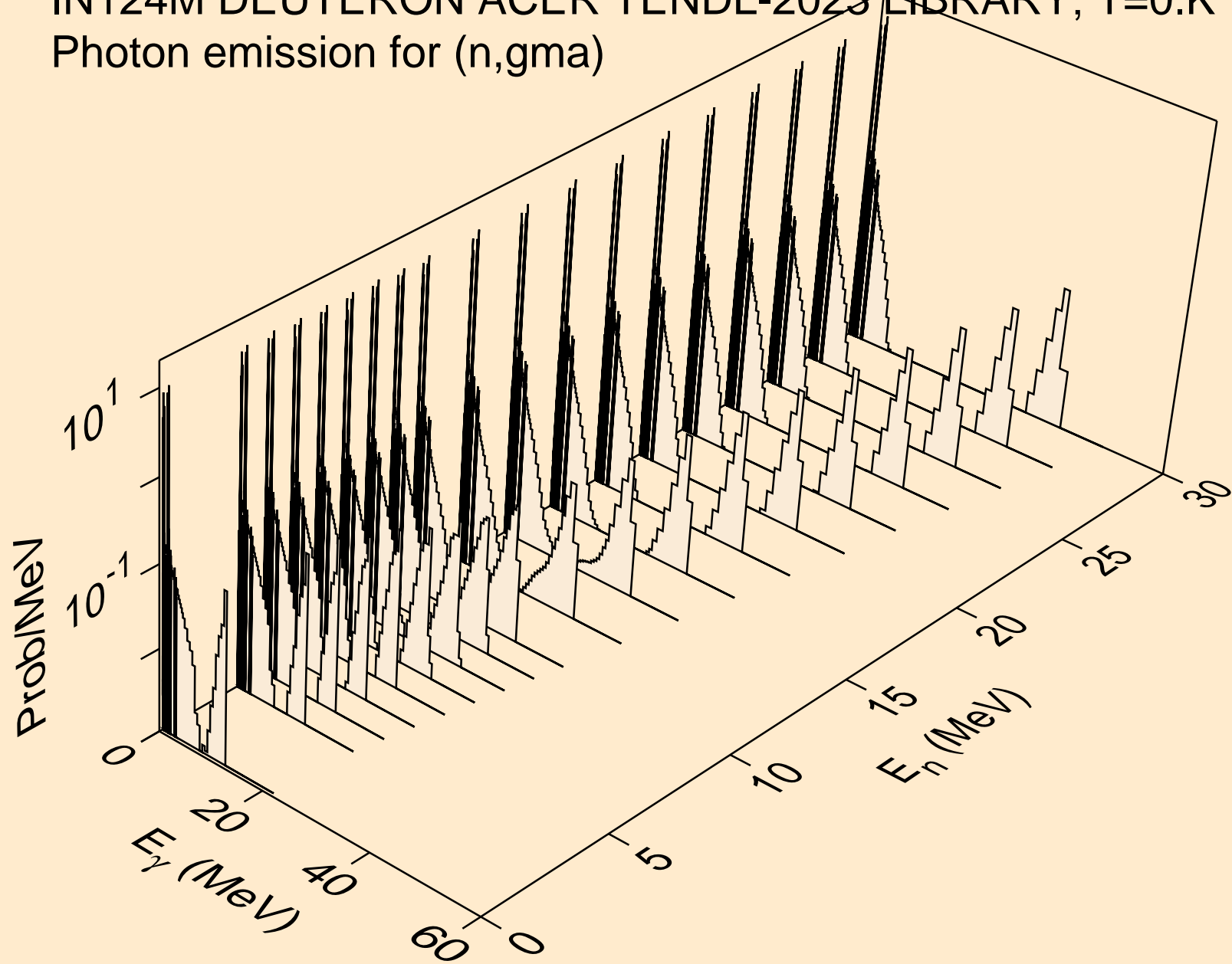


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

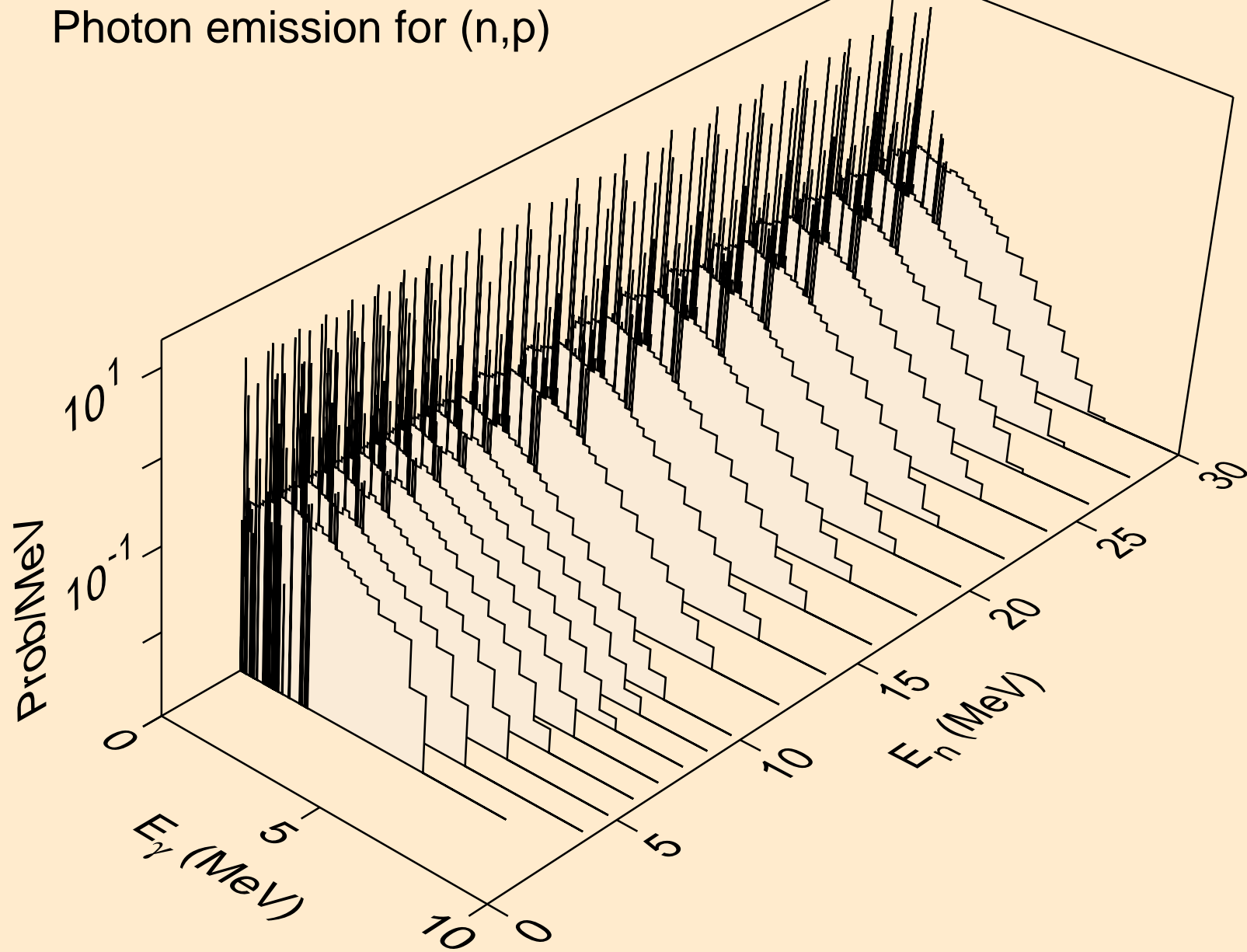




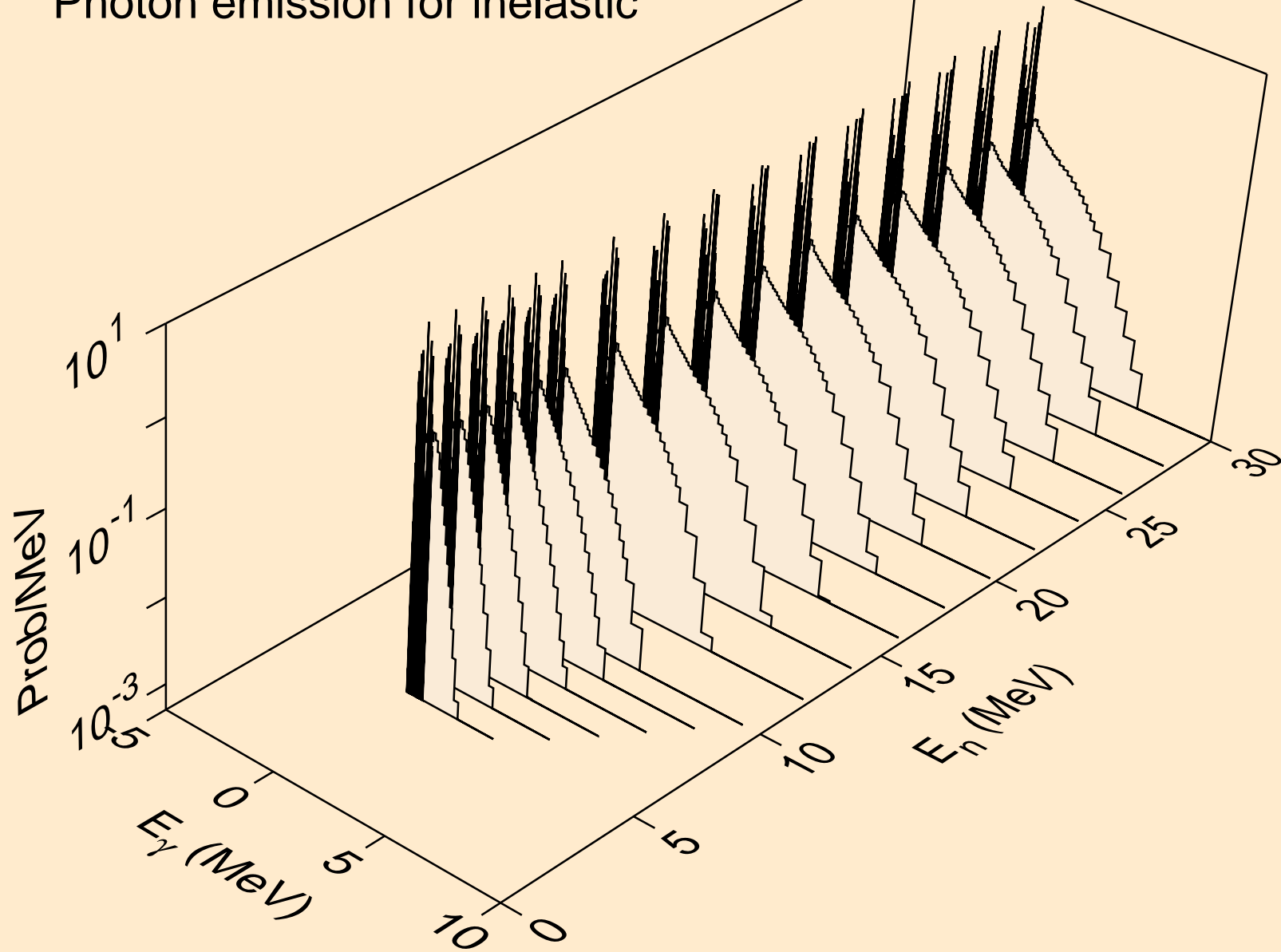
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



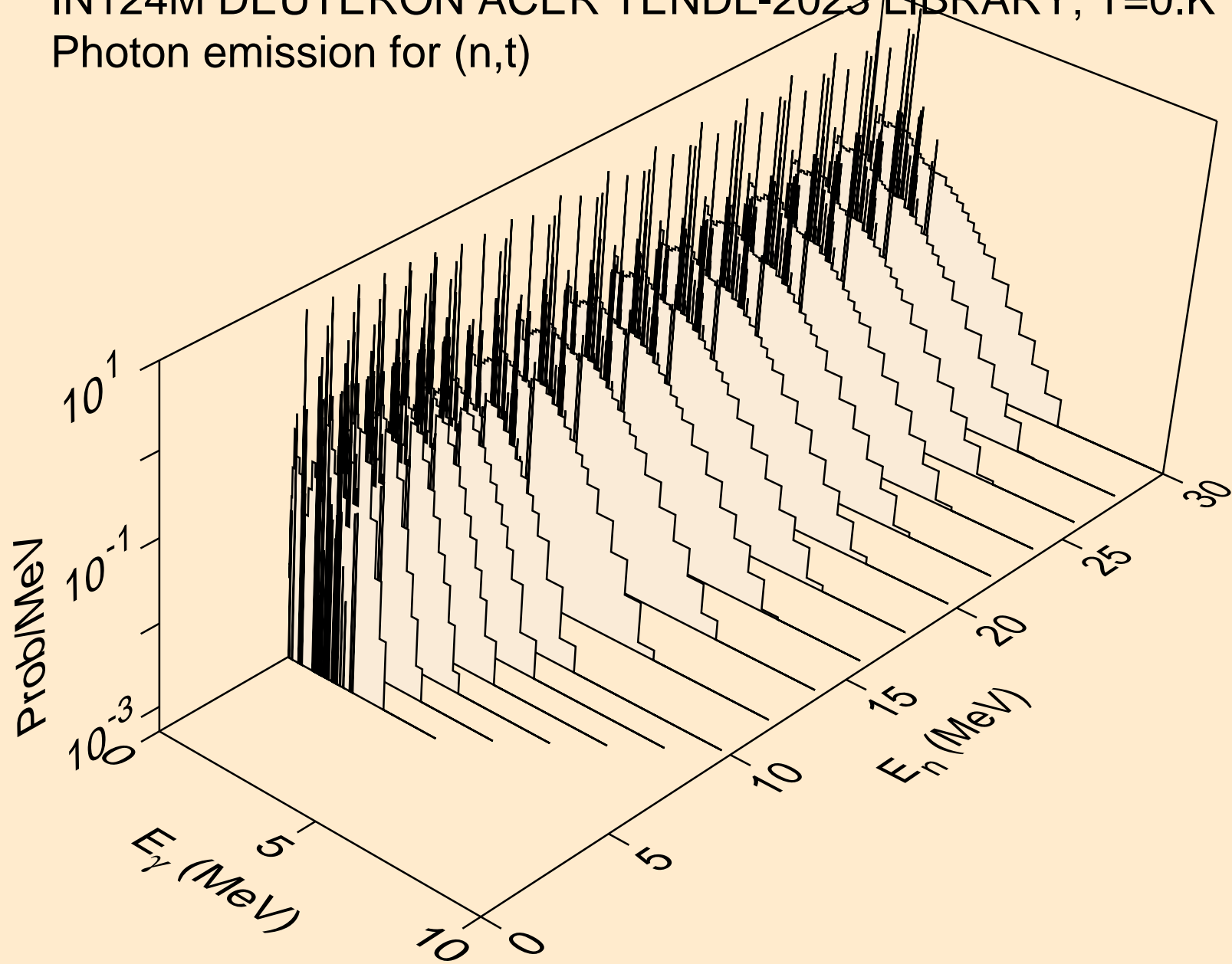
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



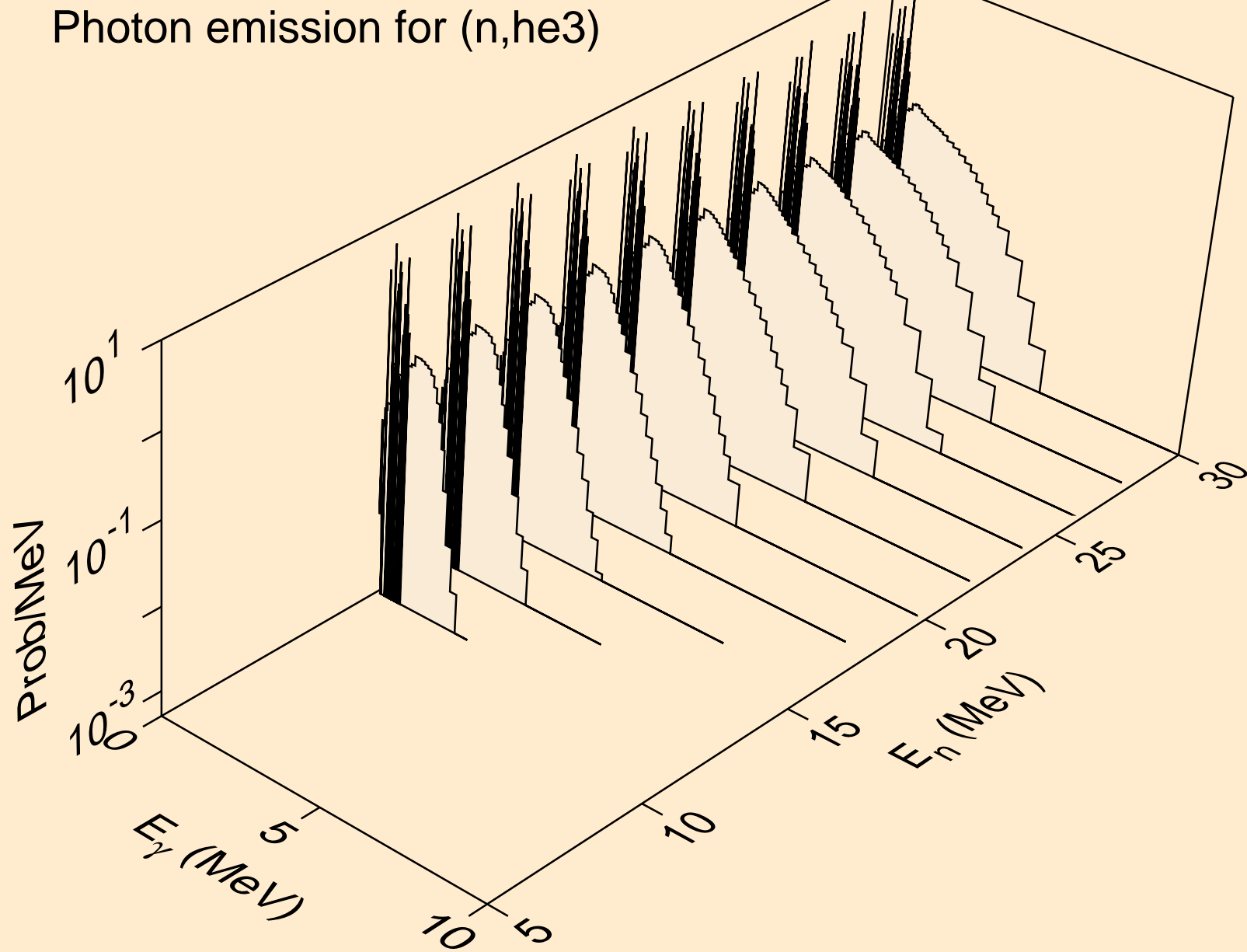
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



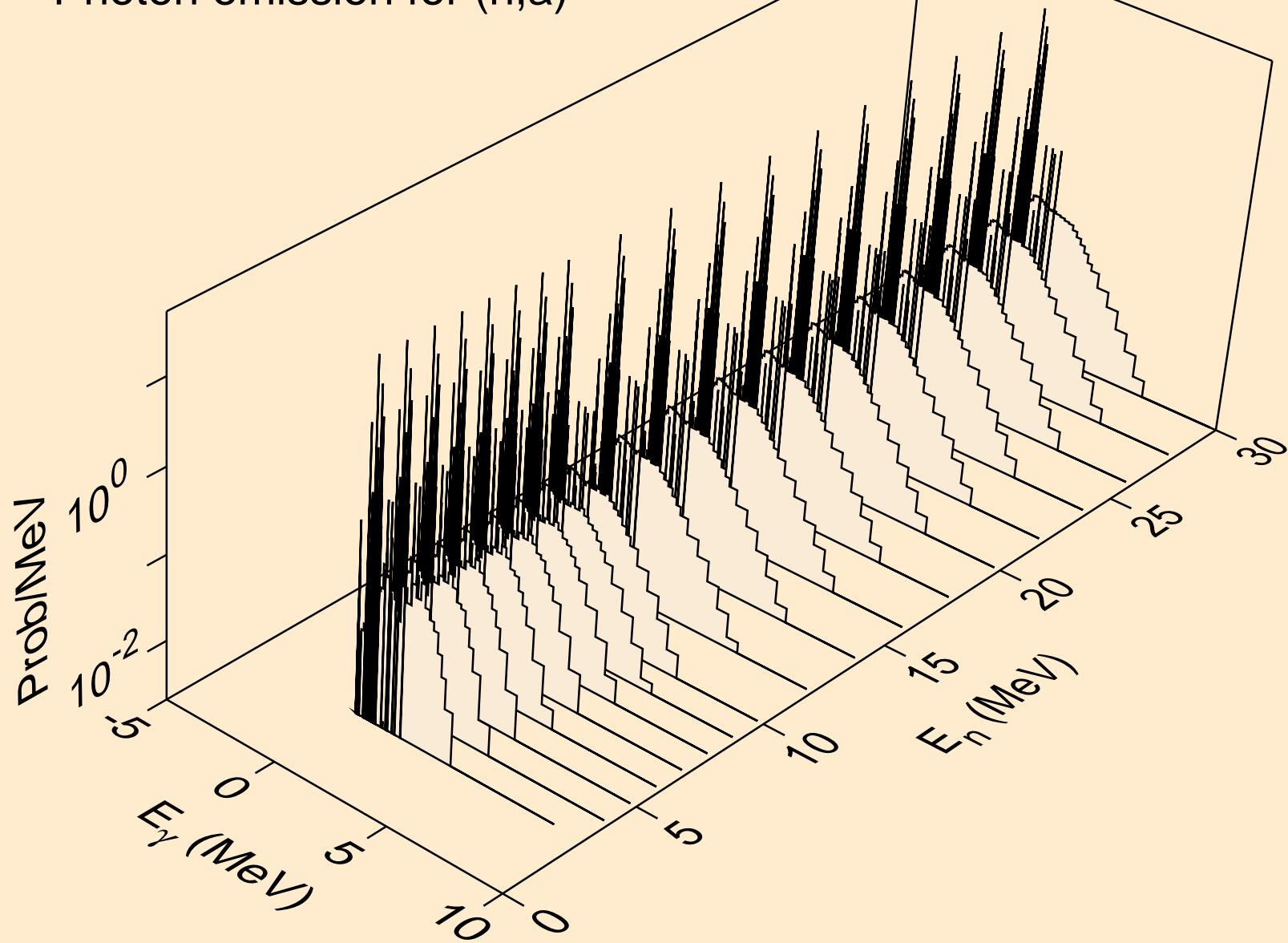
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



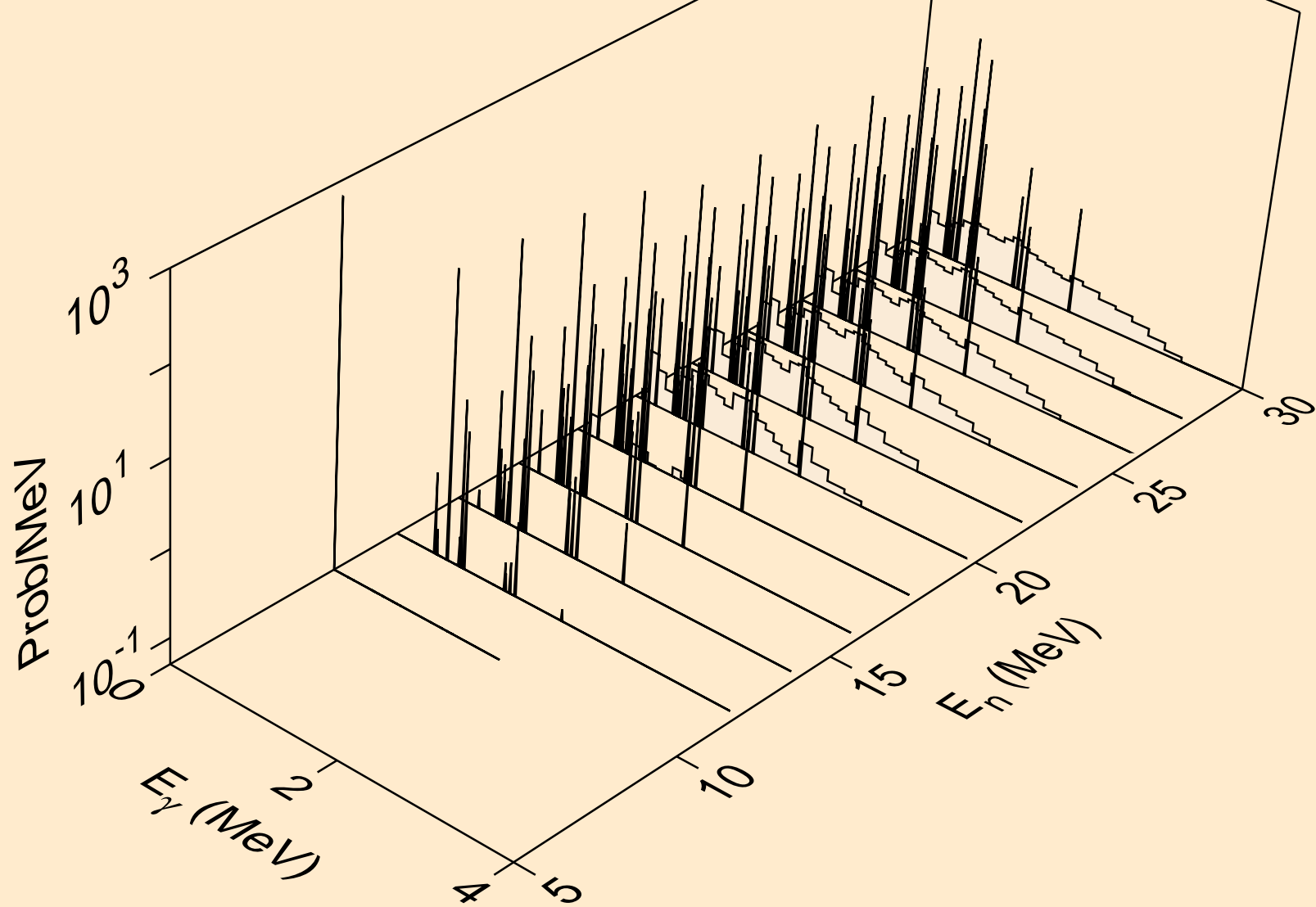
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



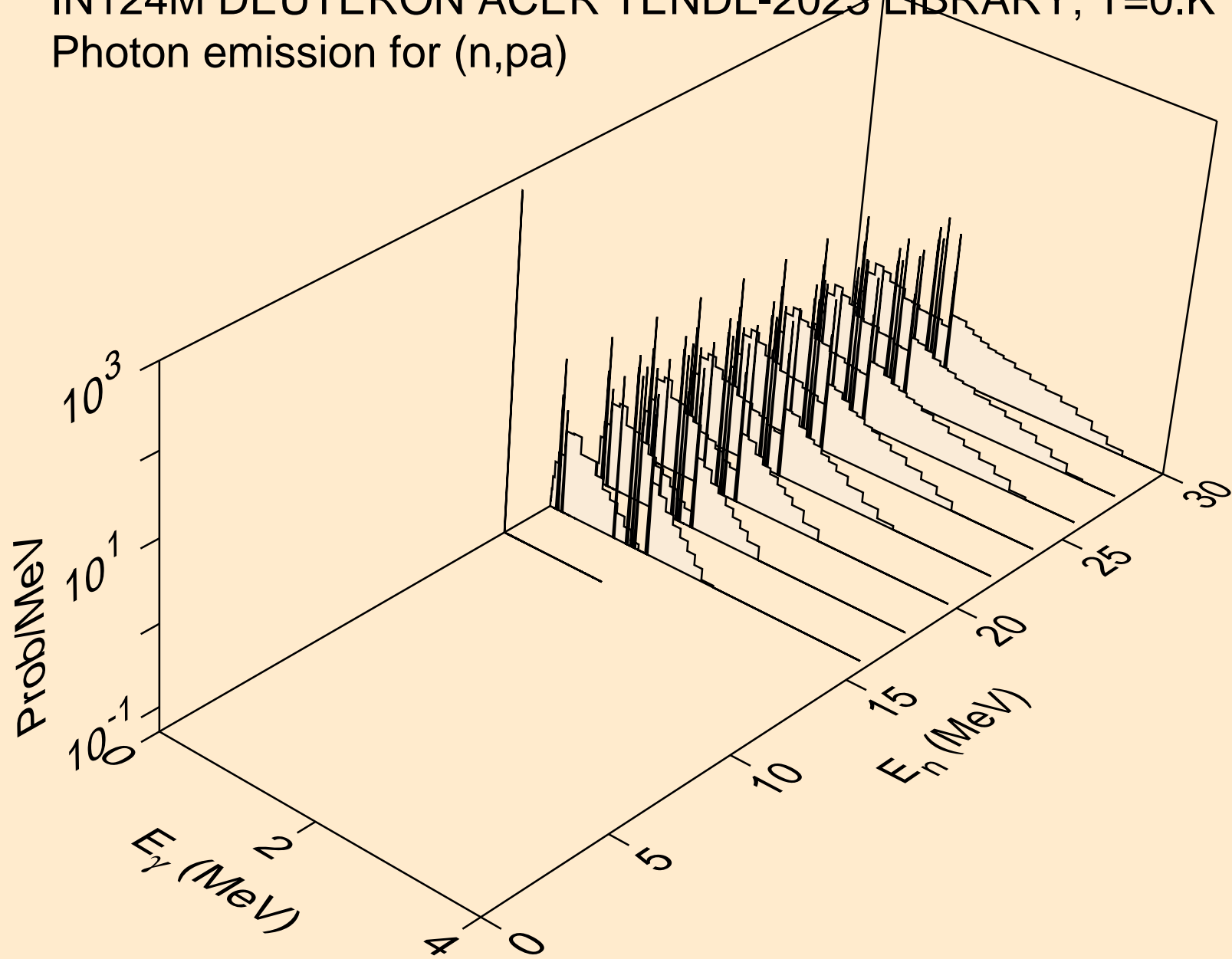
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

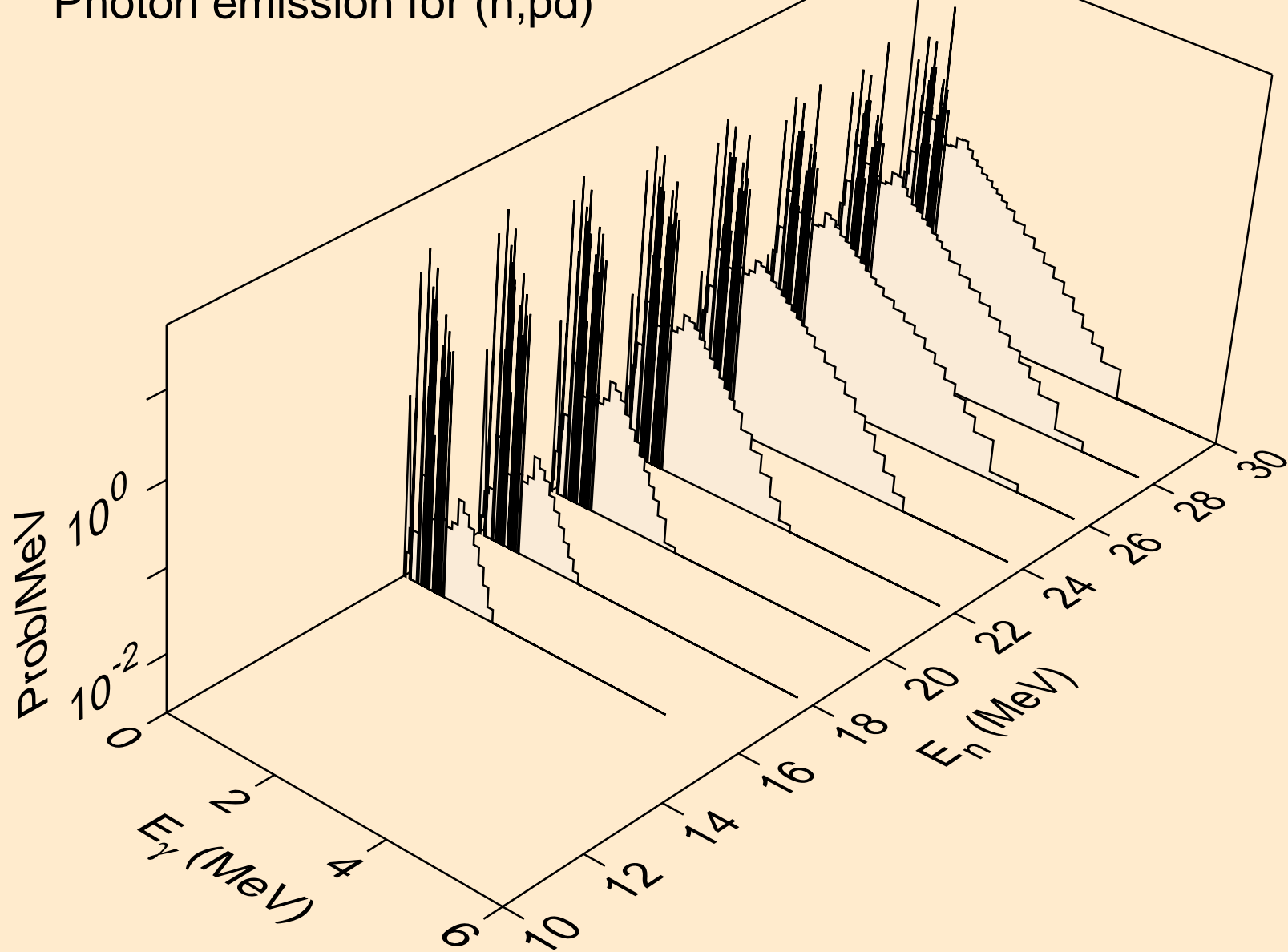


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

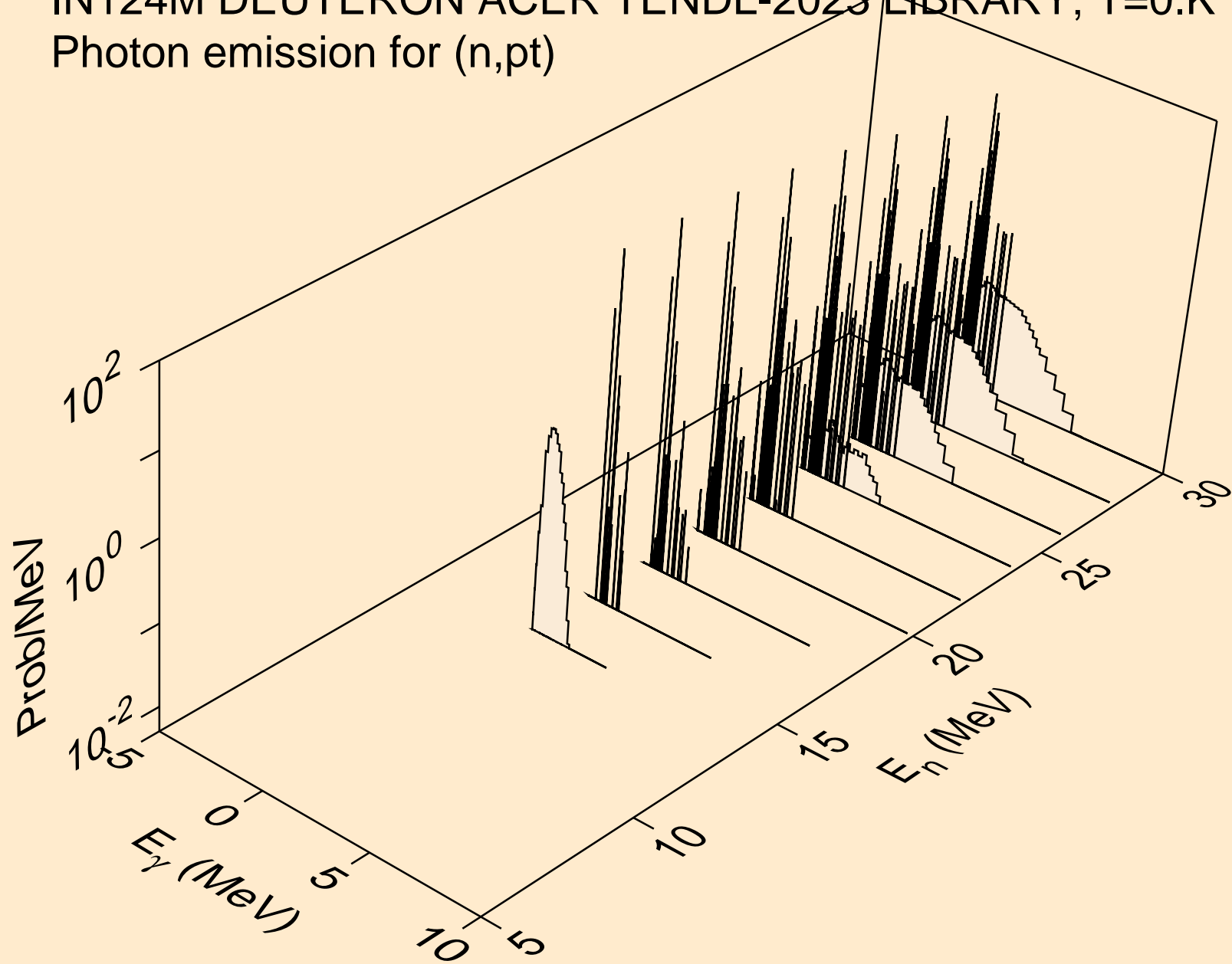




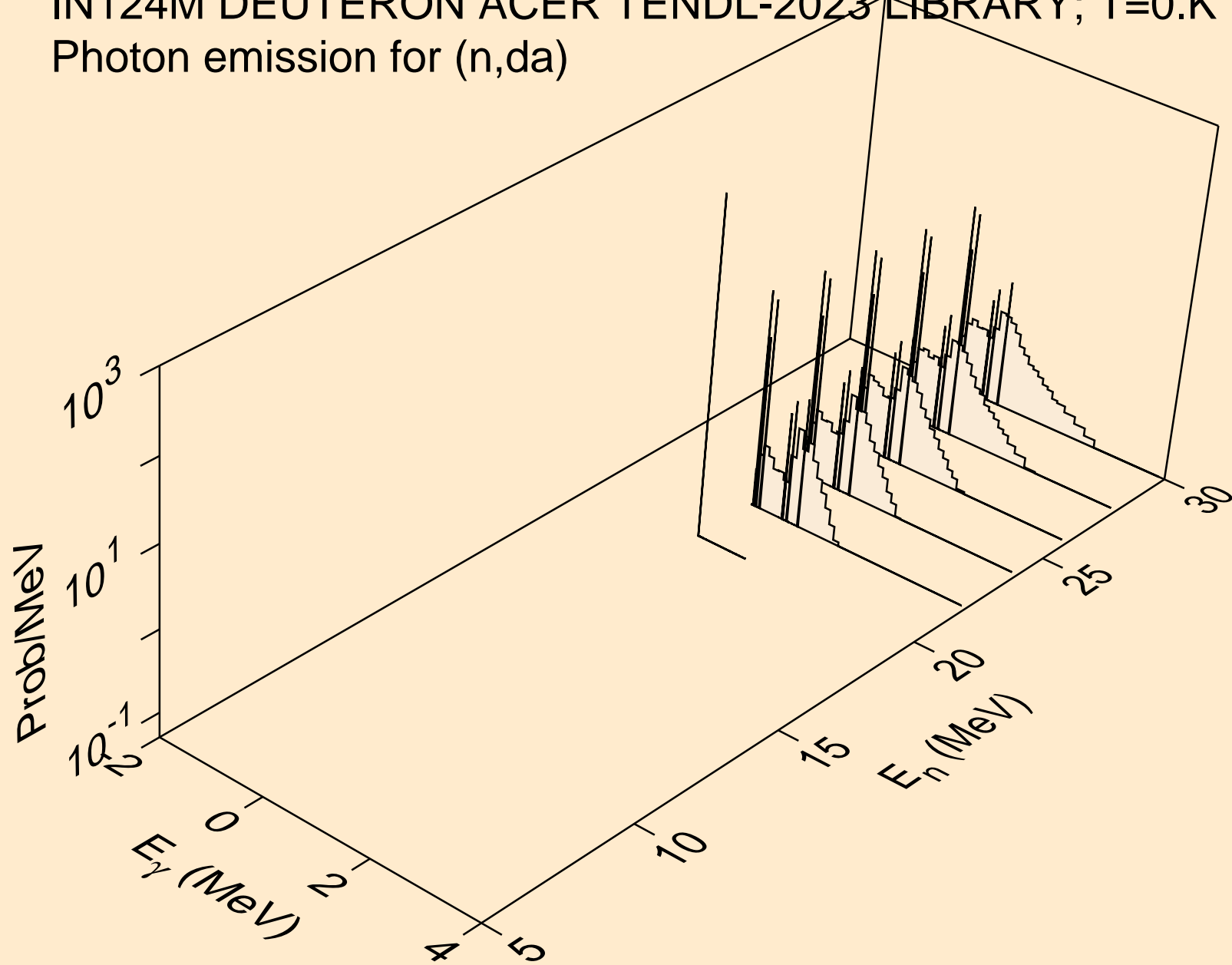
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

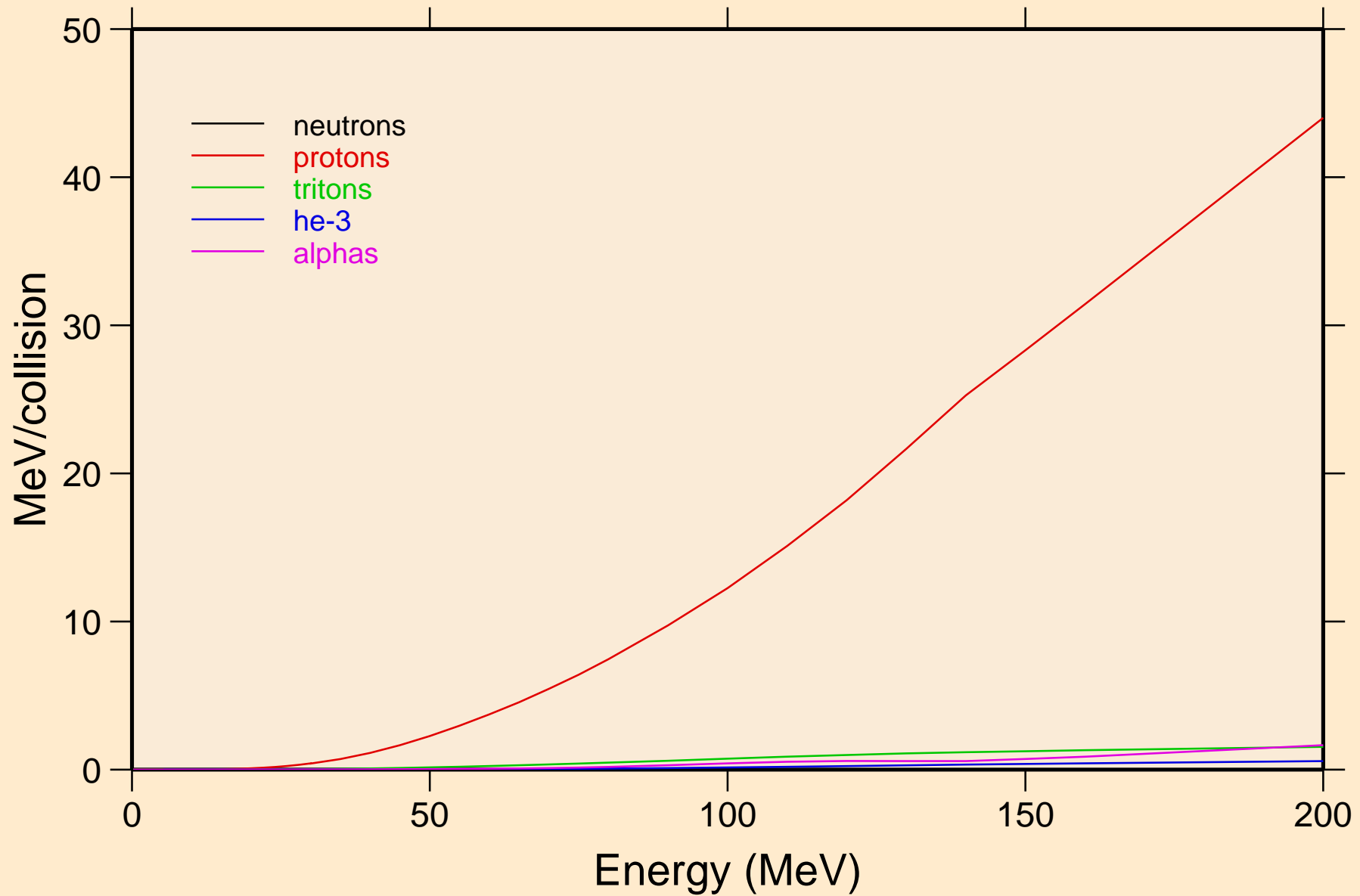


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

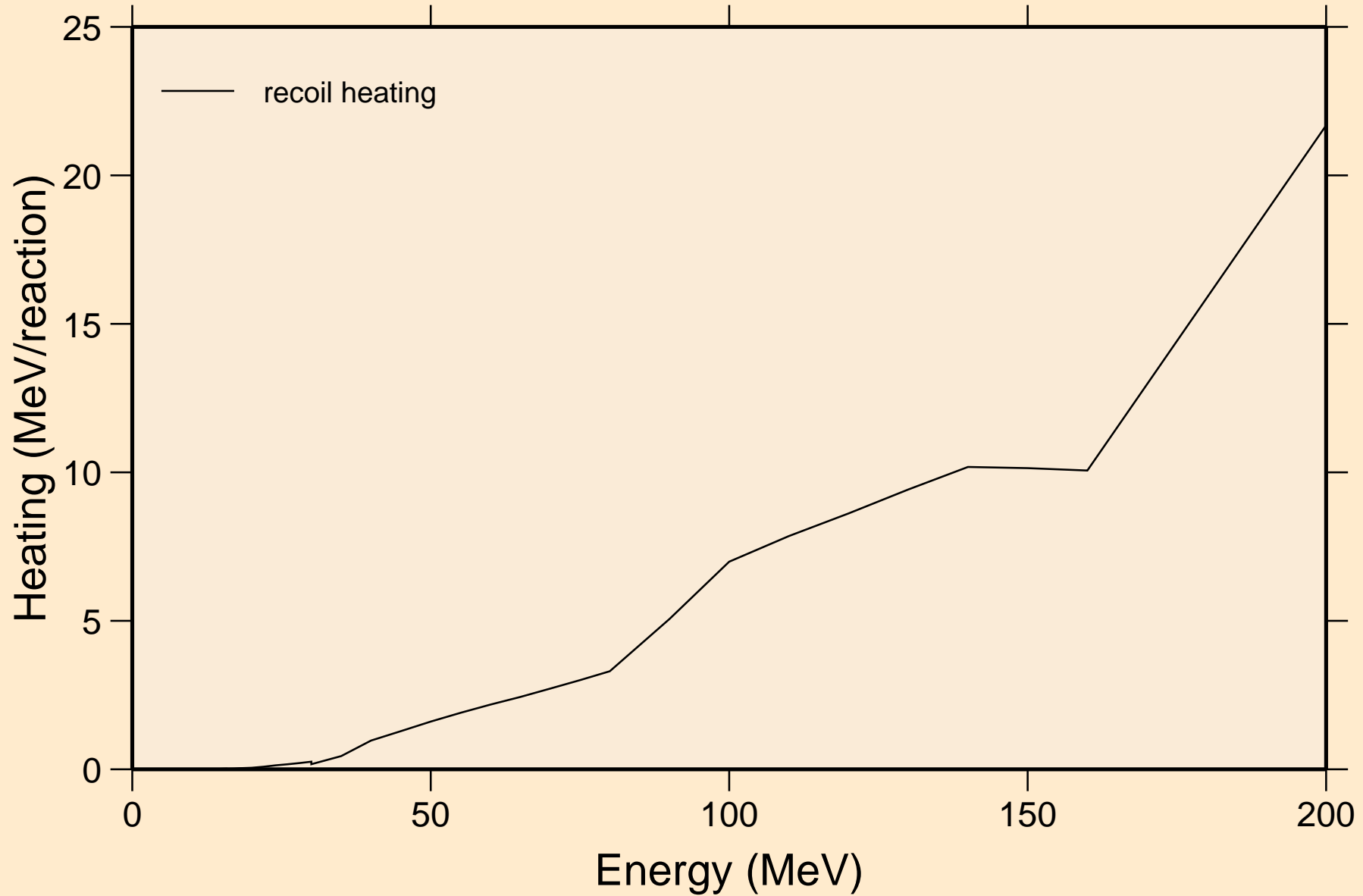


# IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

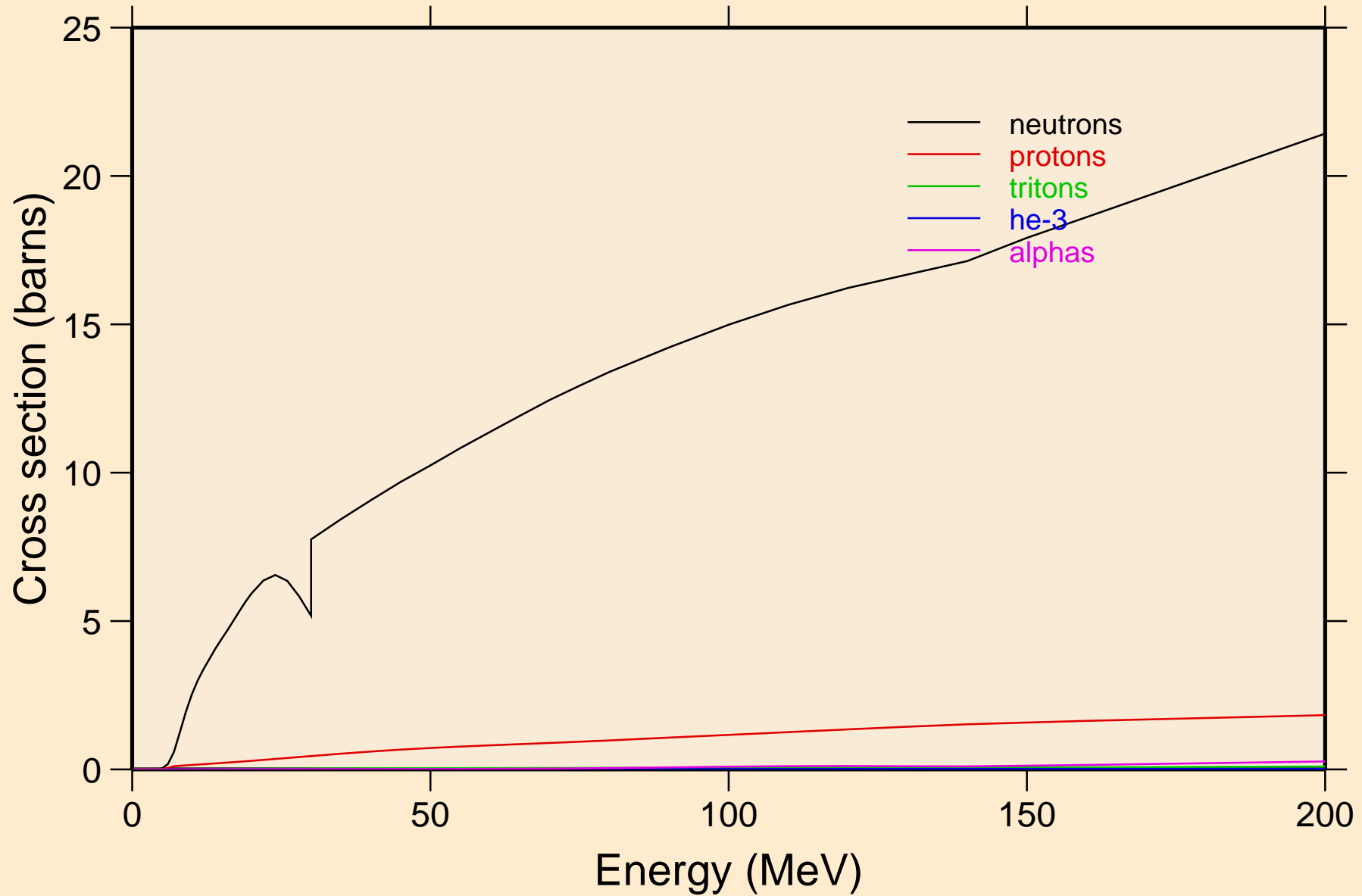
## Particle heating contributions



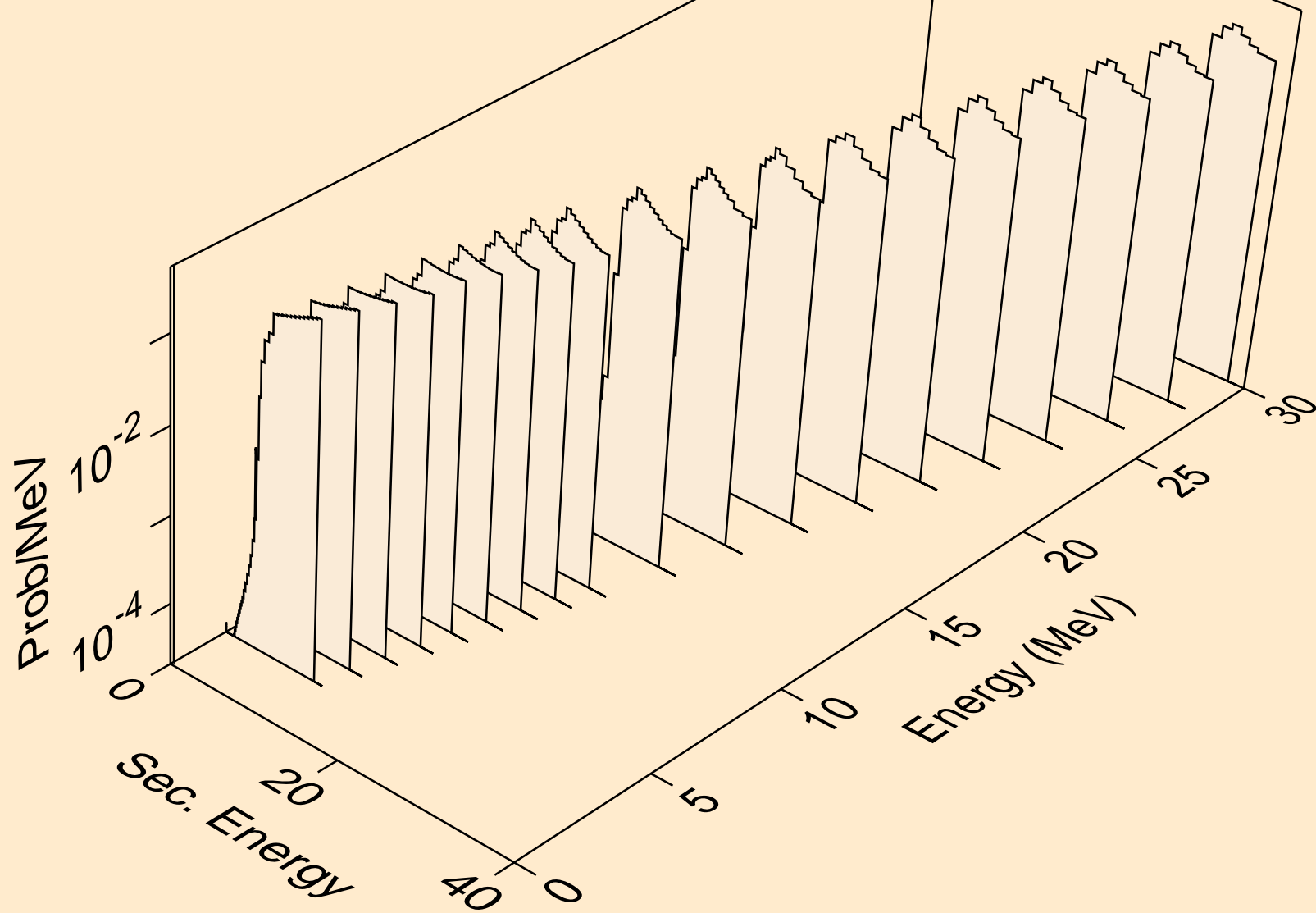
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



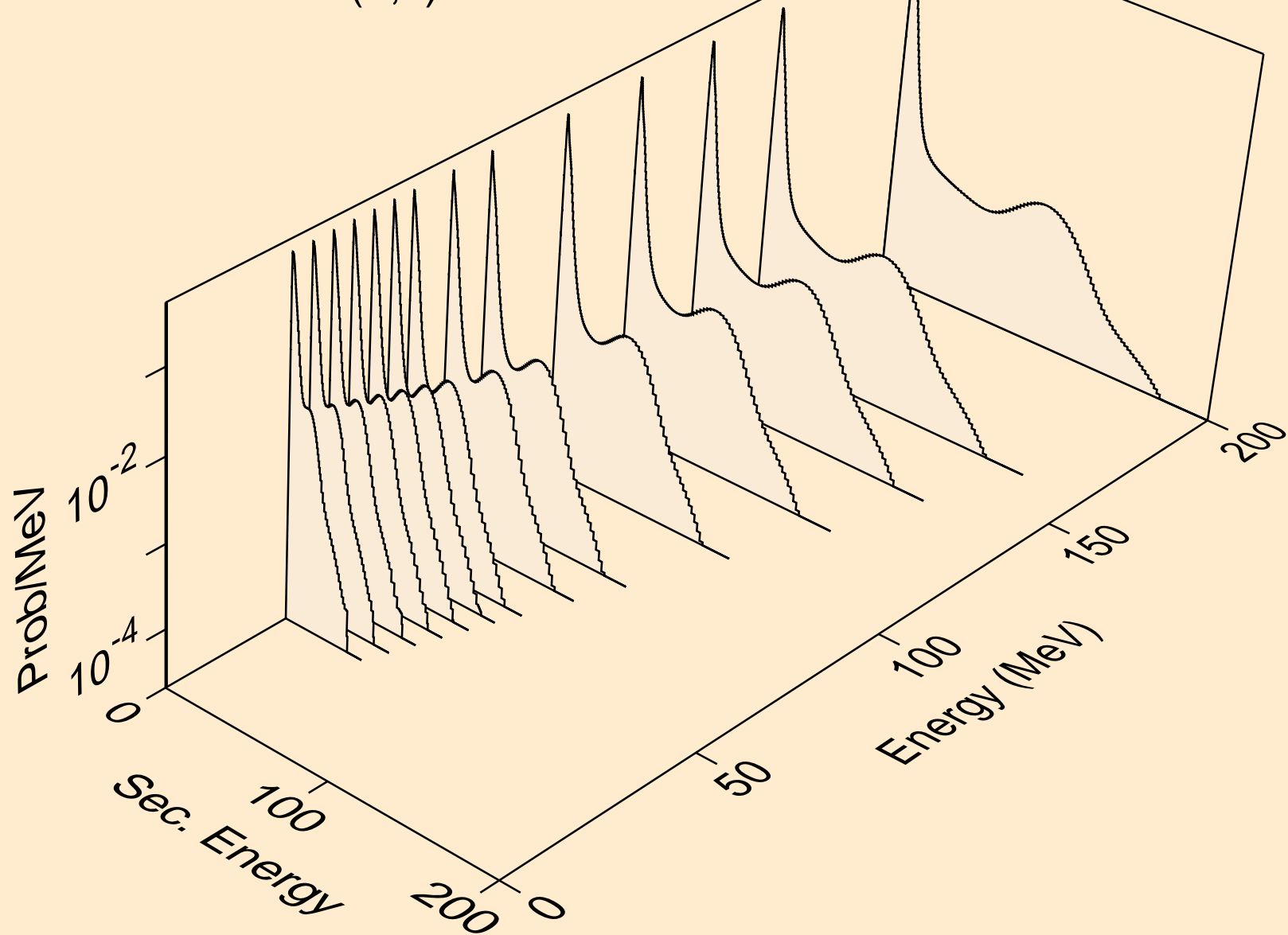
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

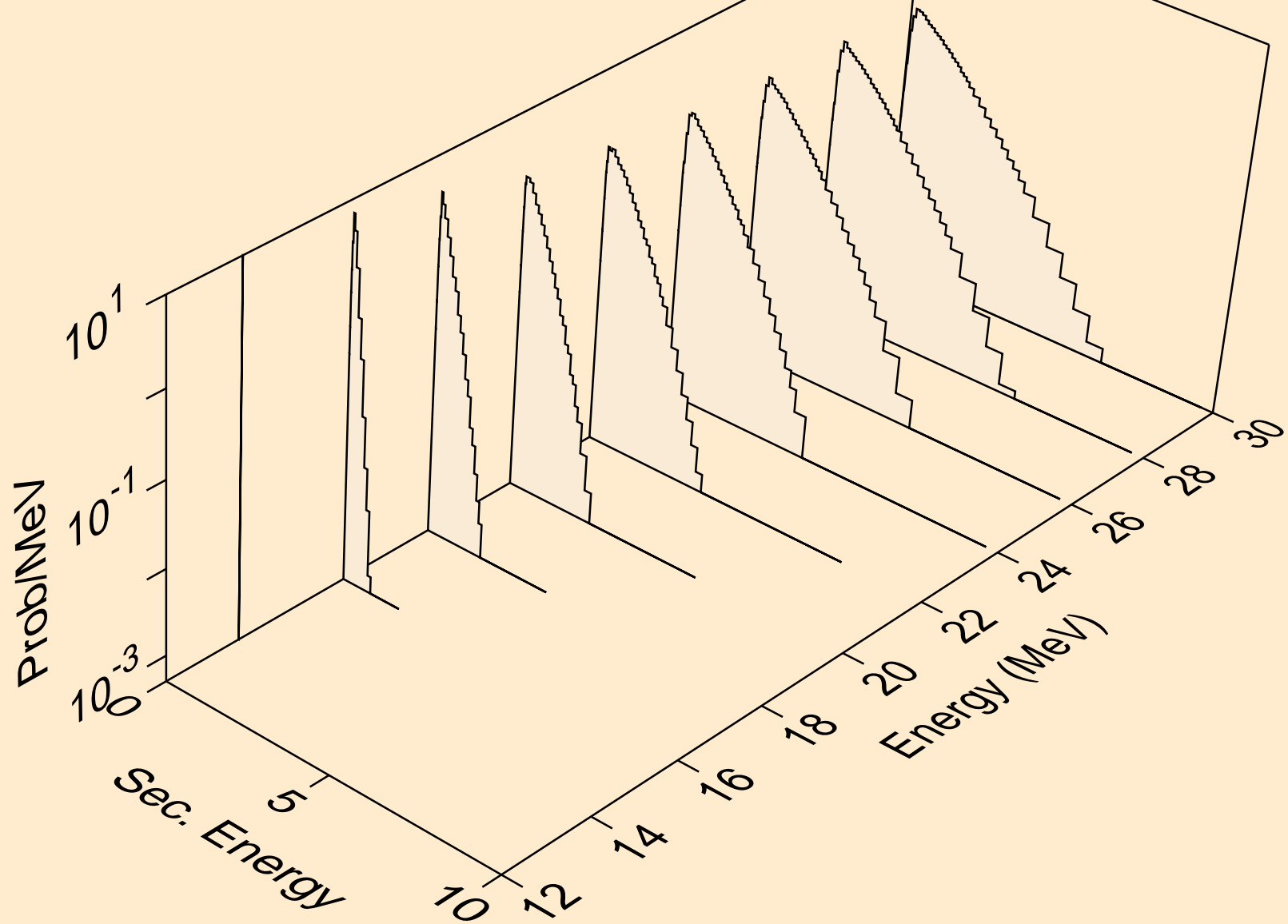


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

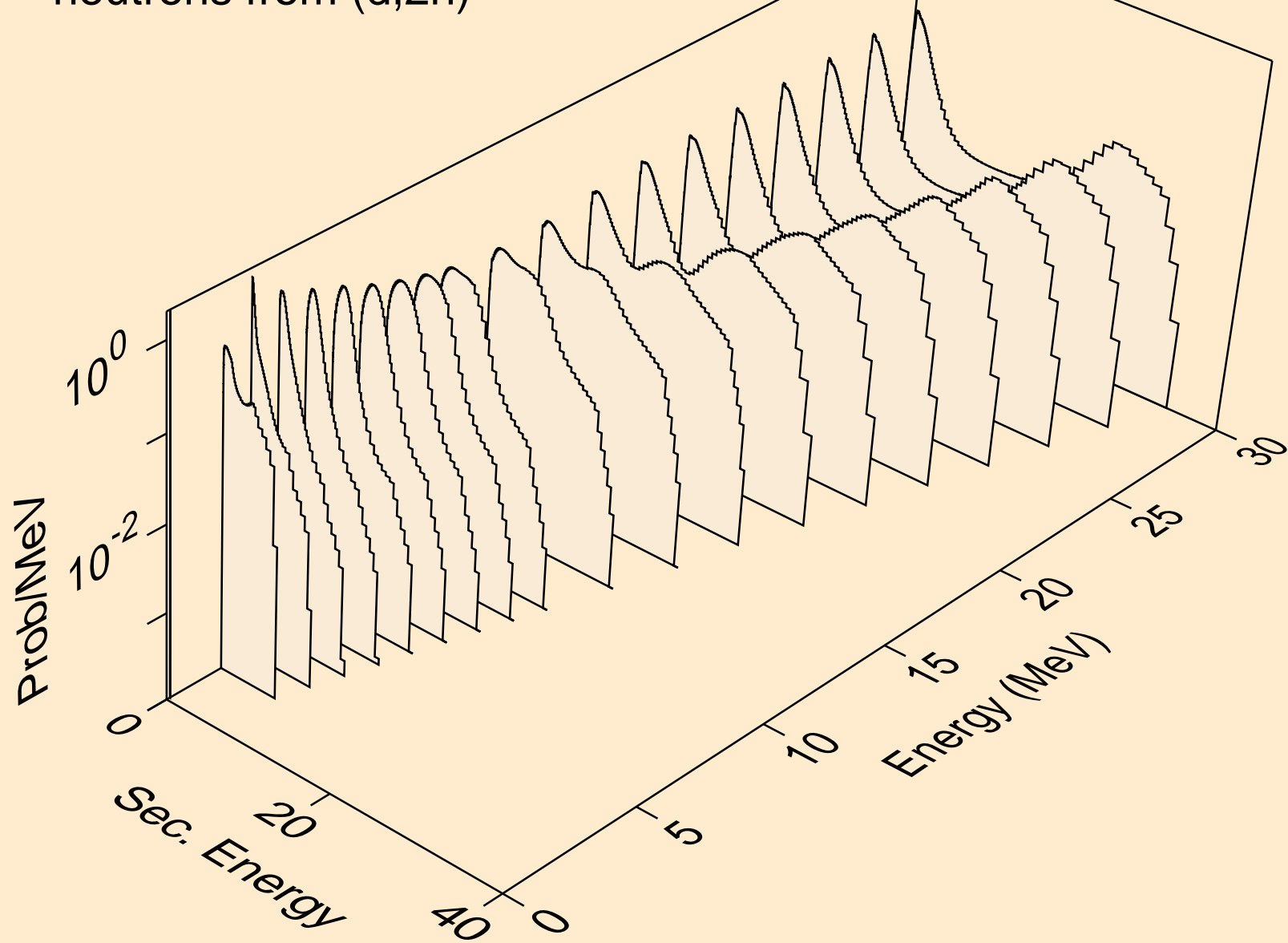




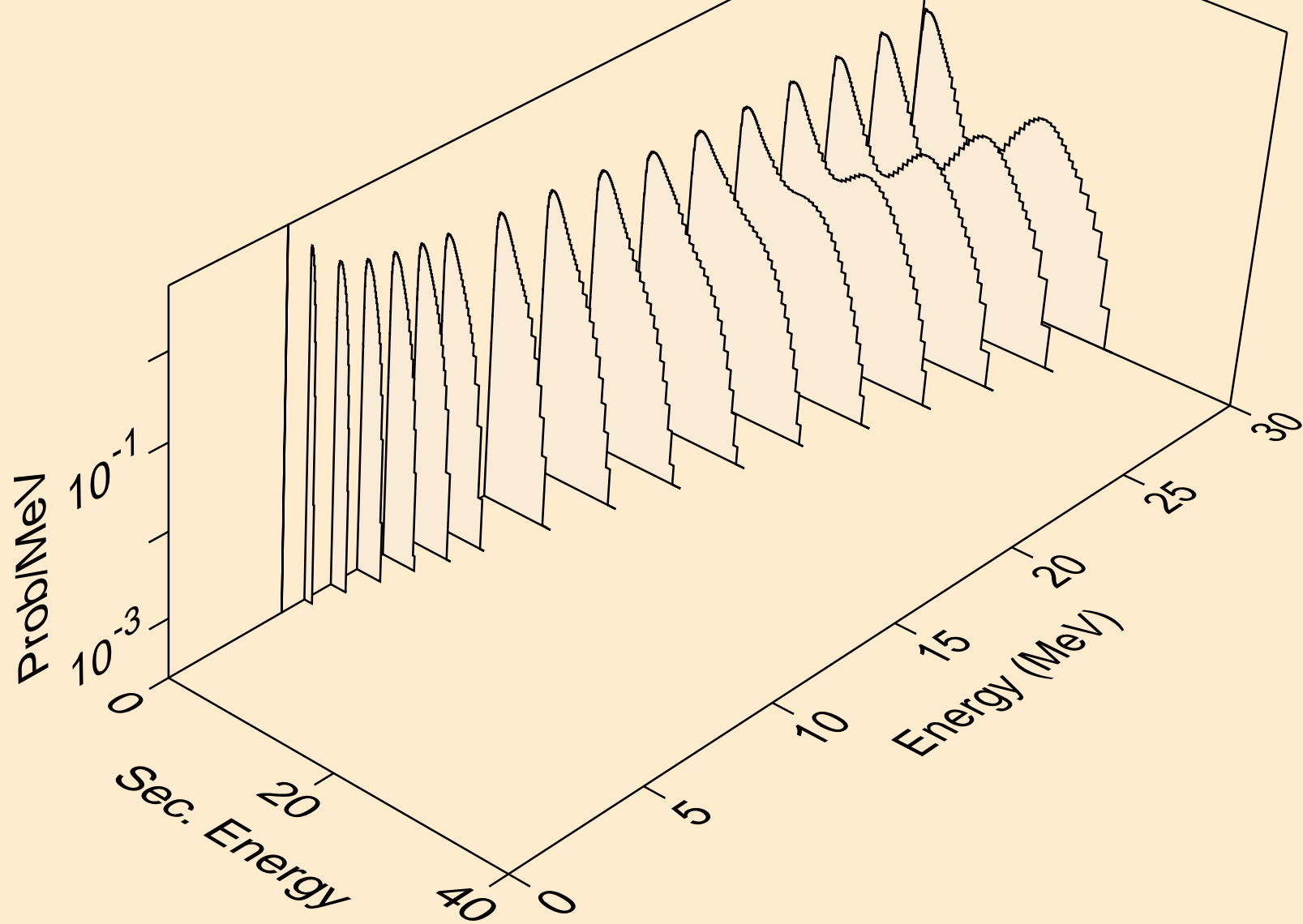
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



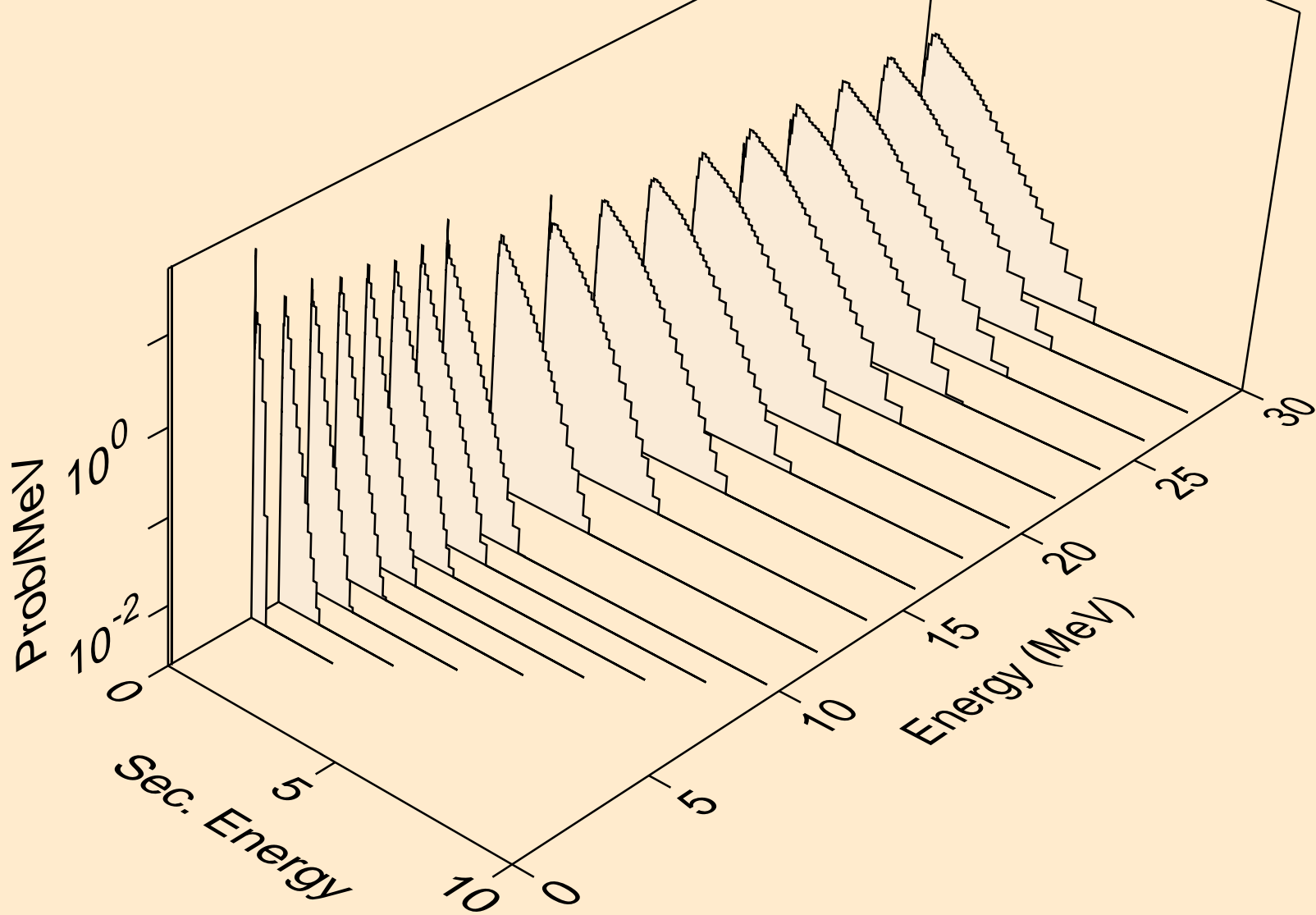
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



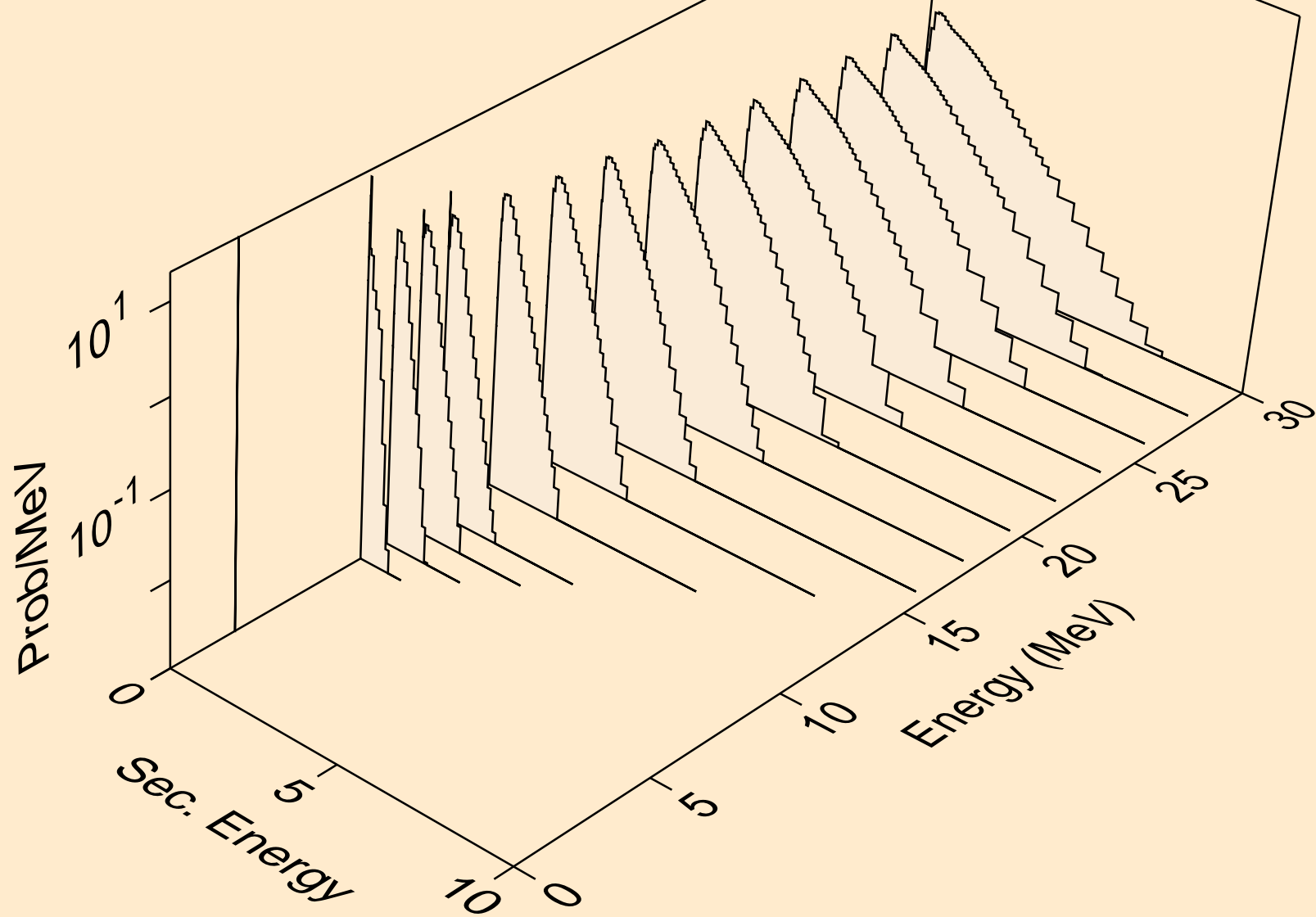
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



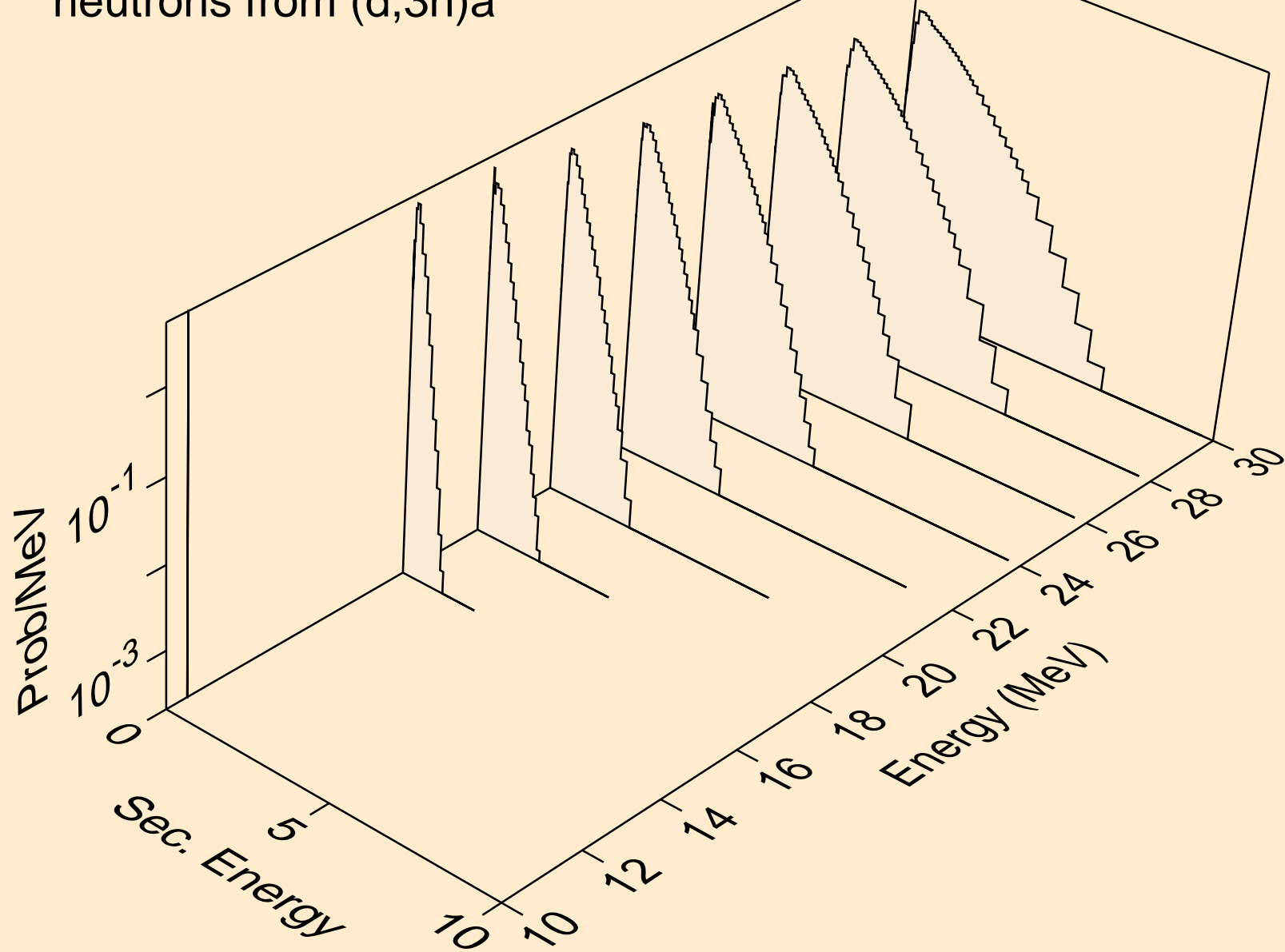
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



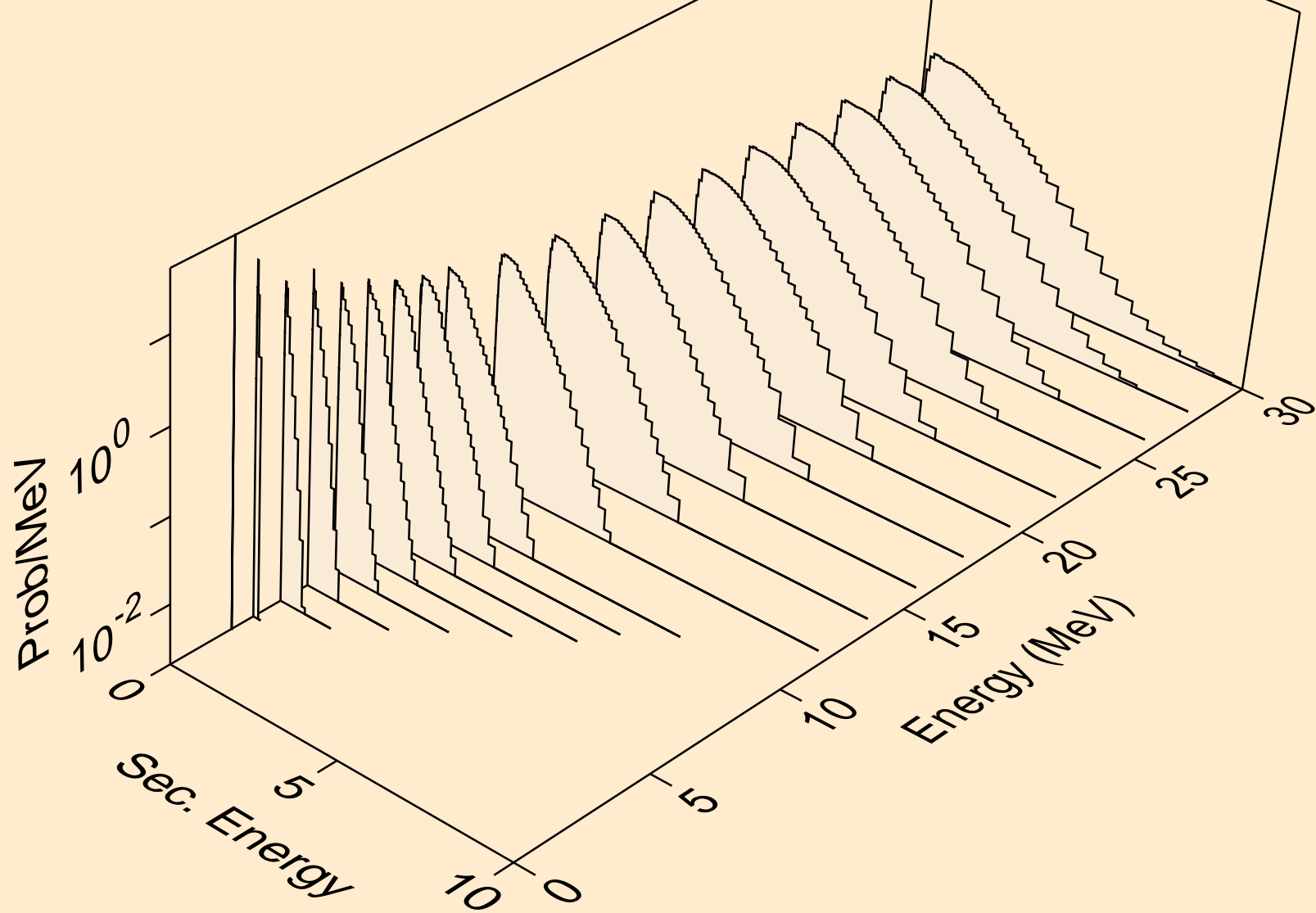
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



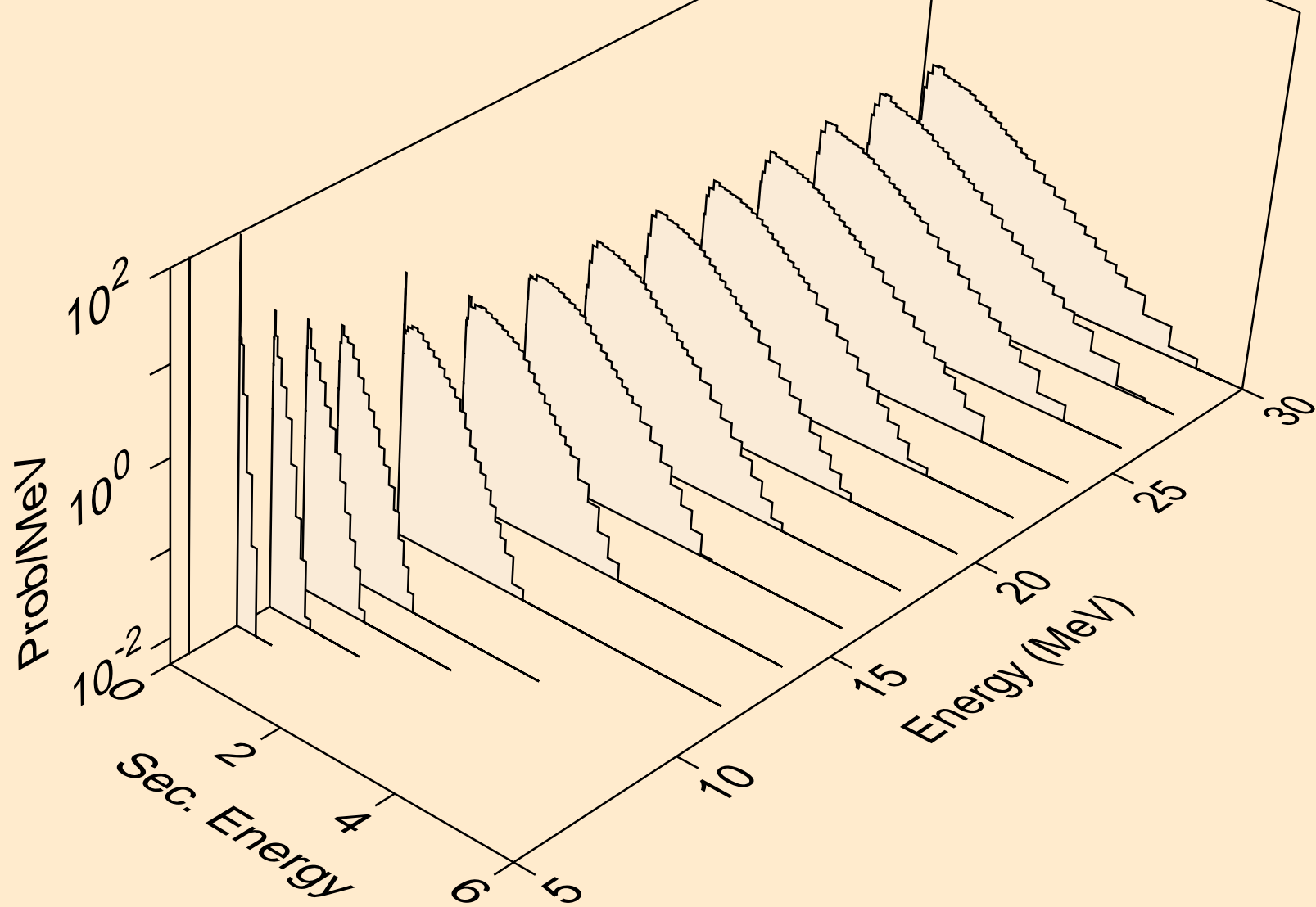
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

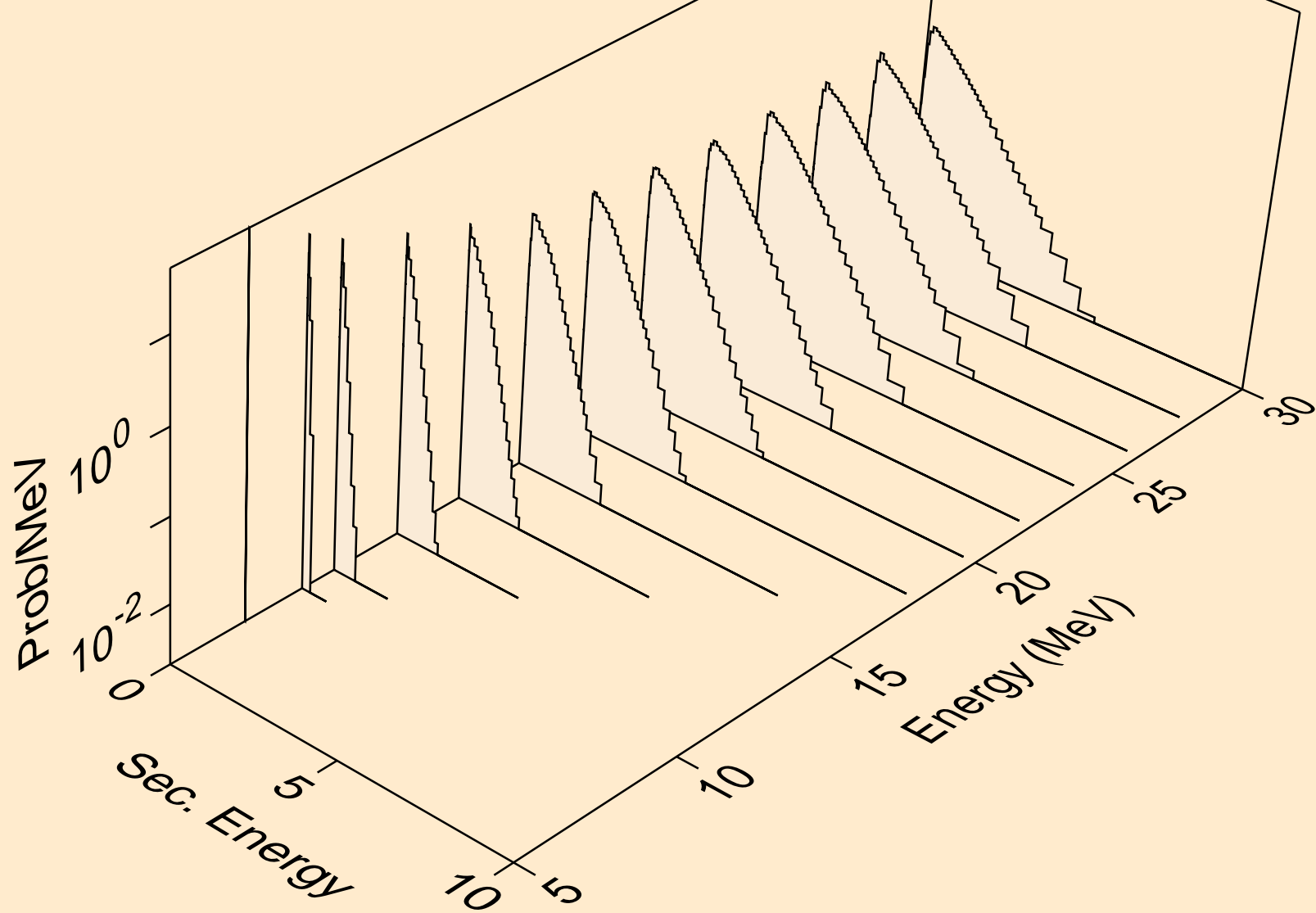


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d

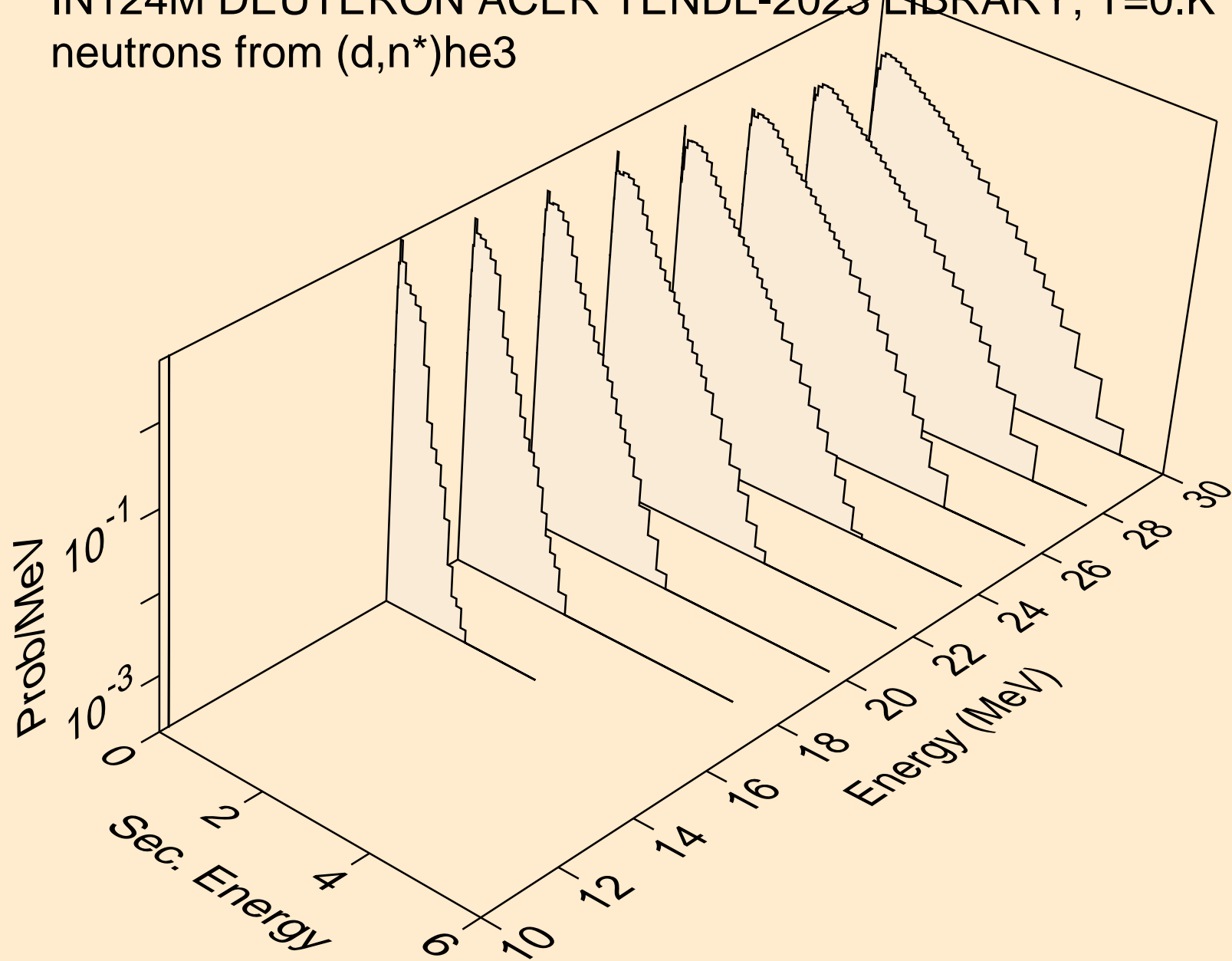




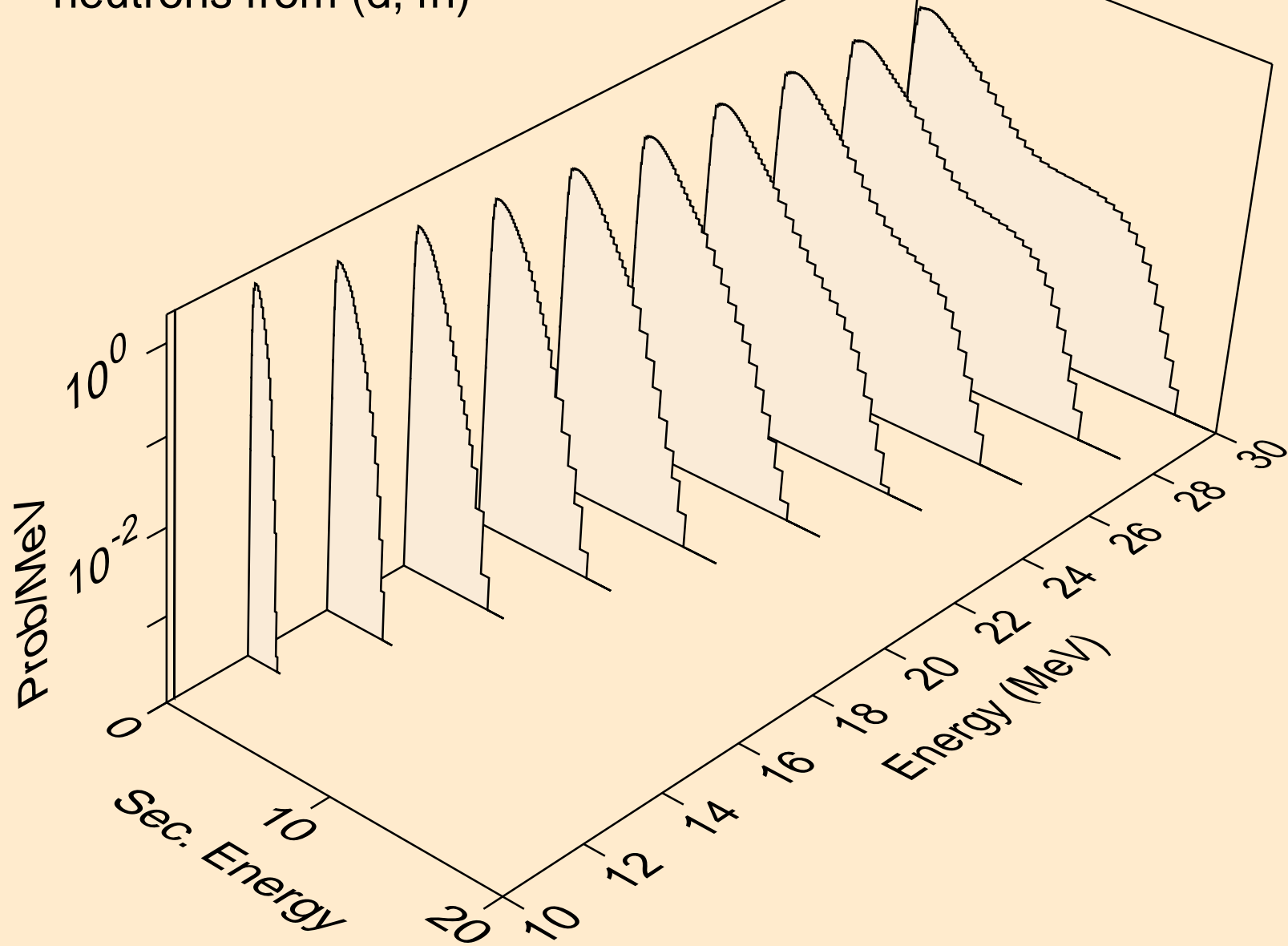
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



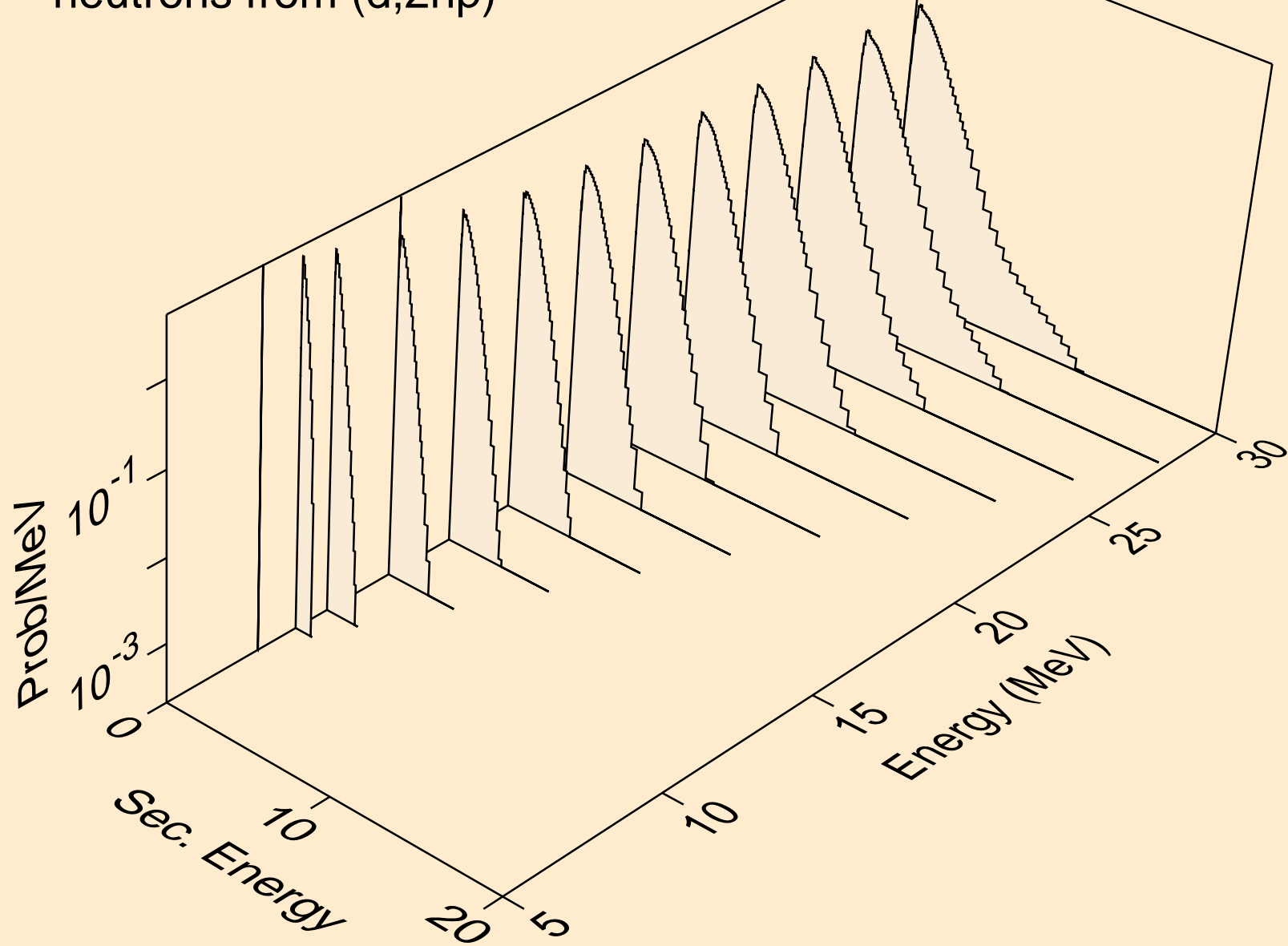
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



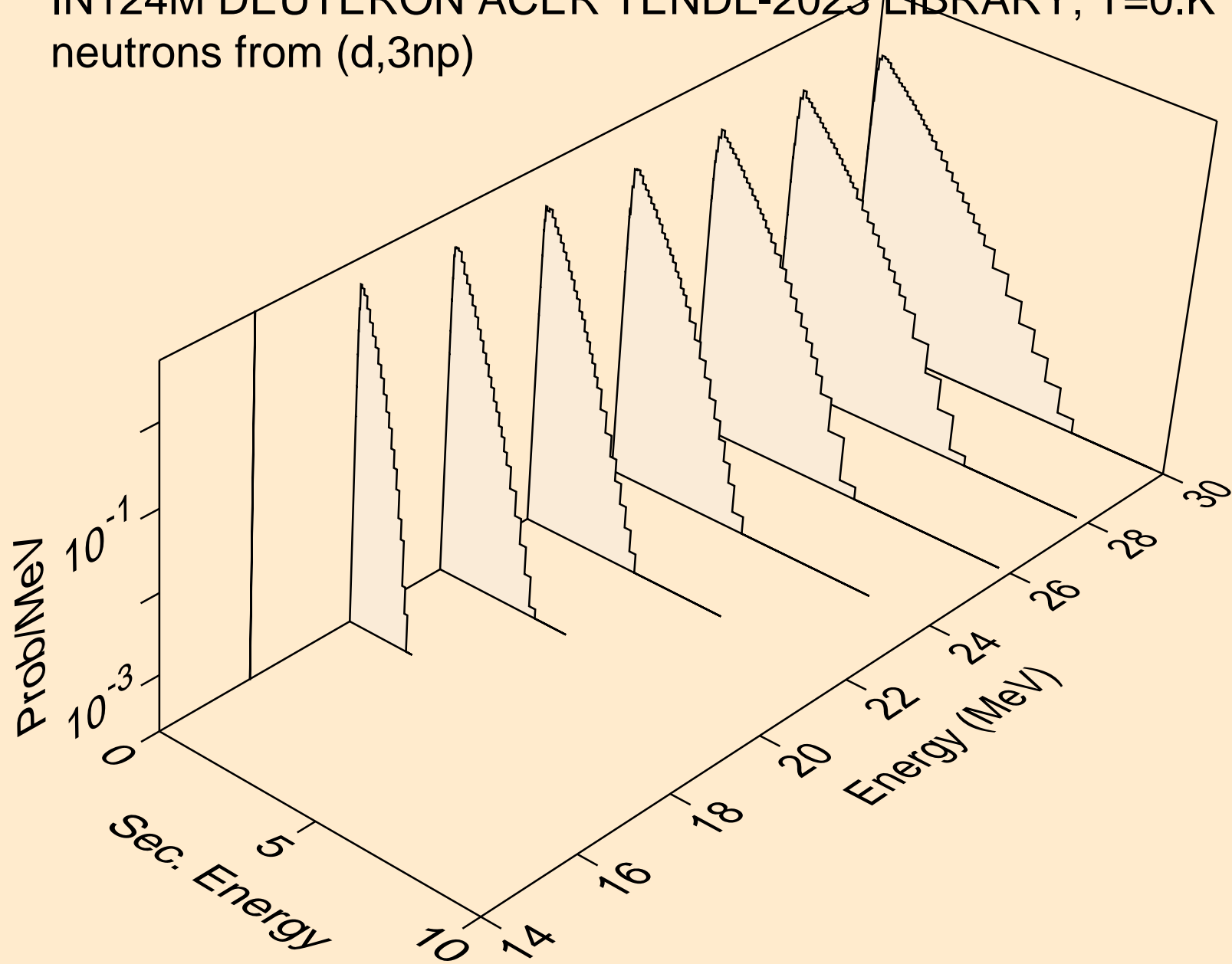
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



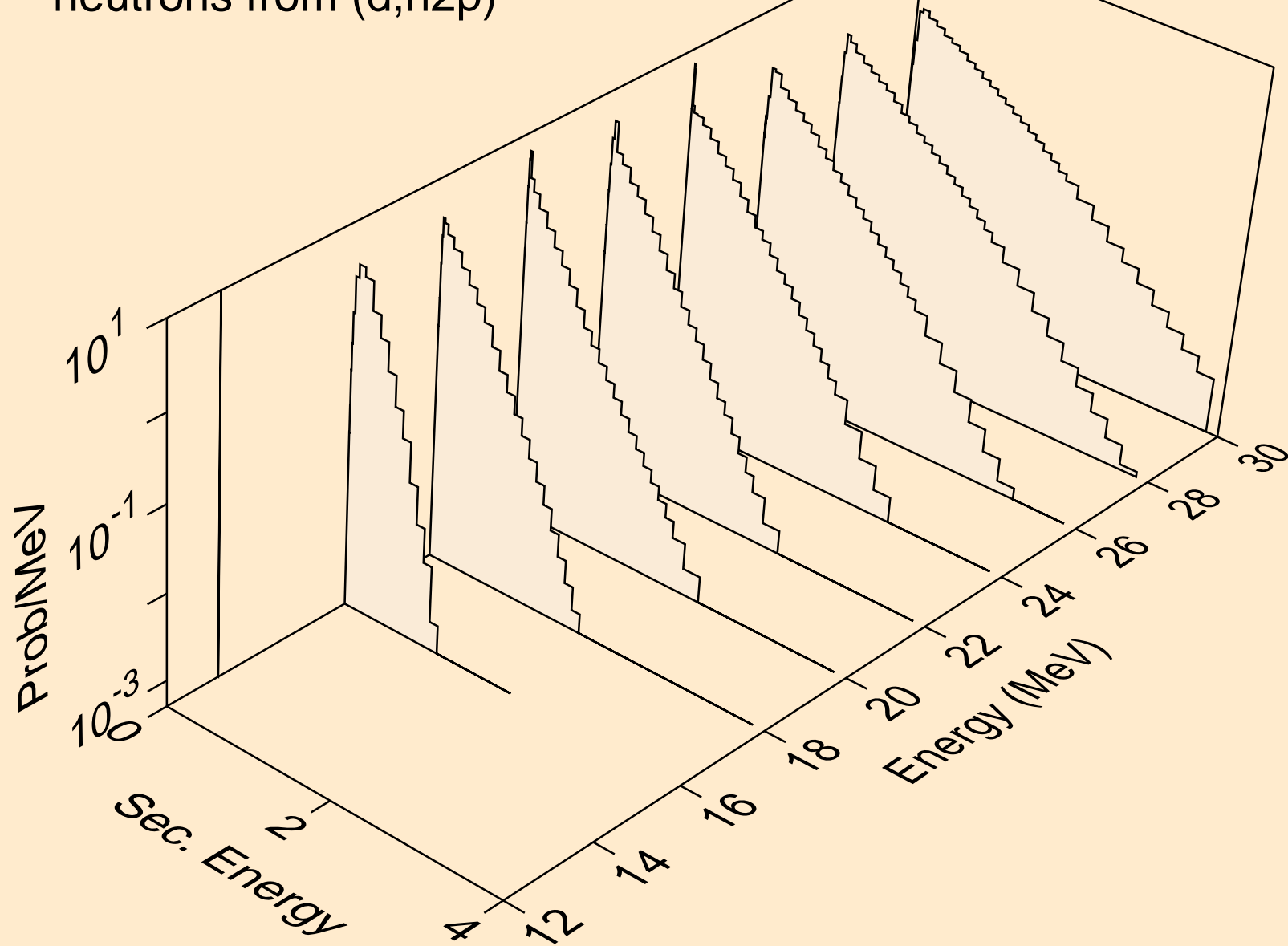
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



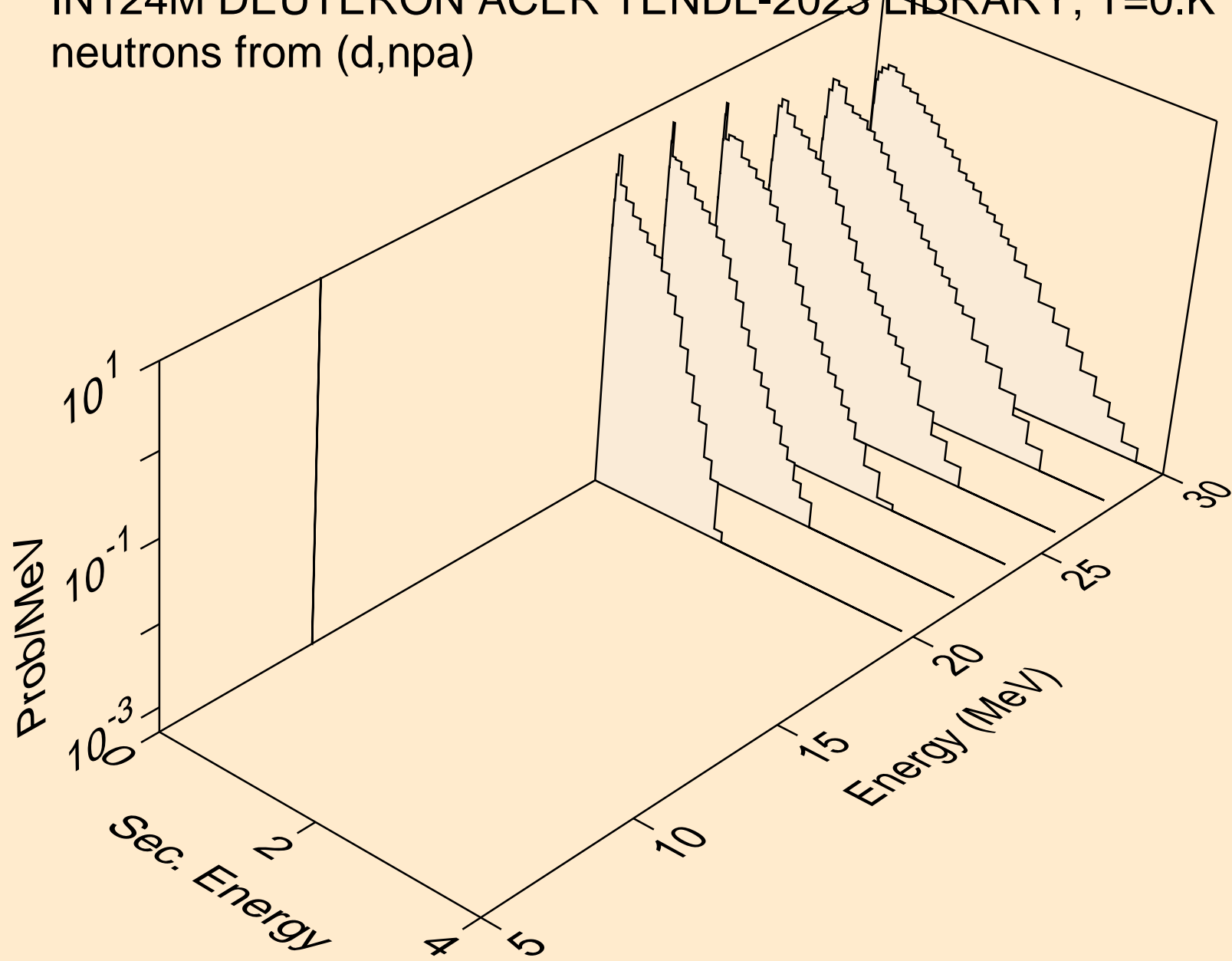
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



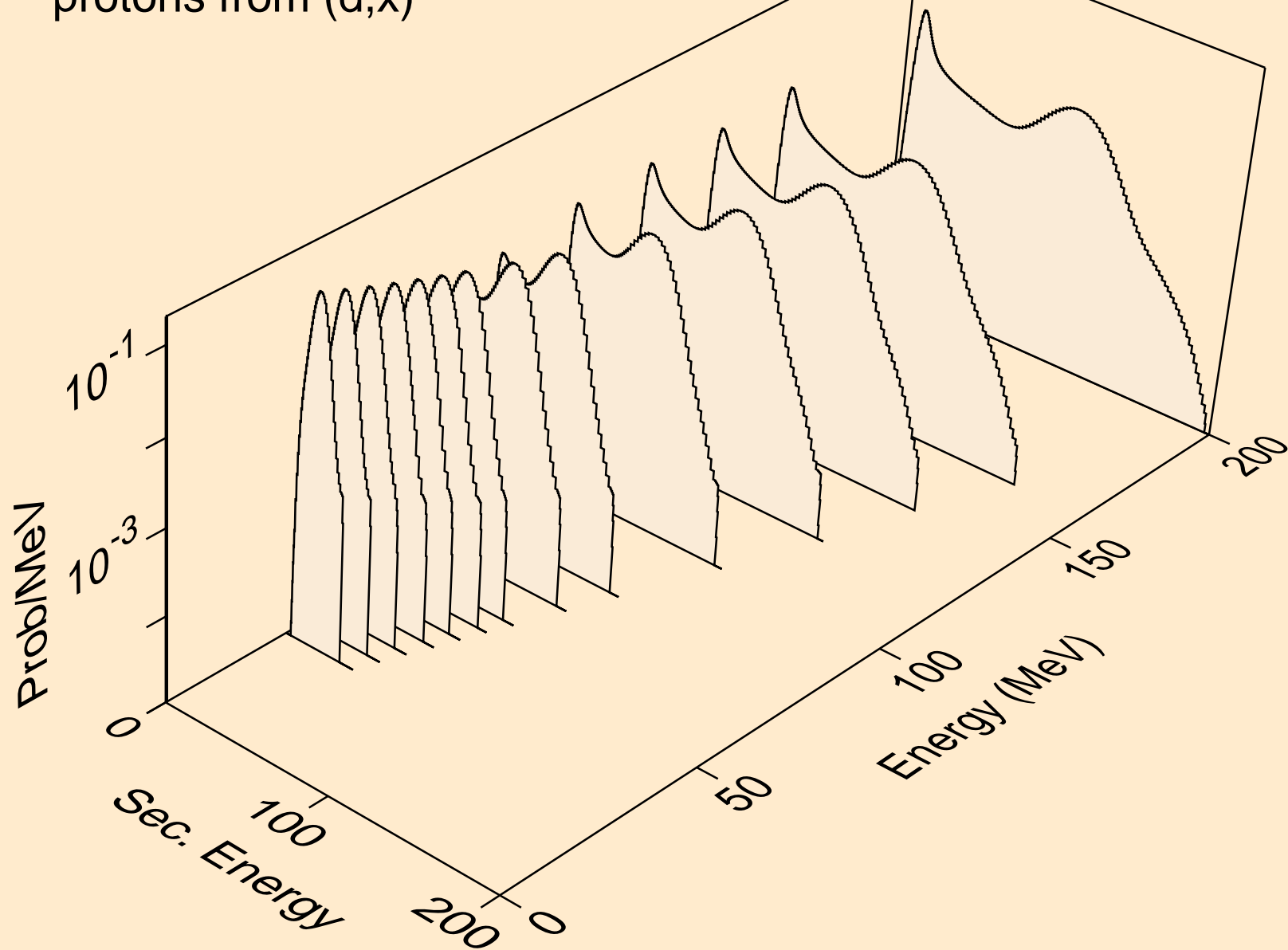
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

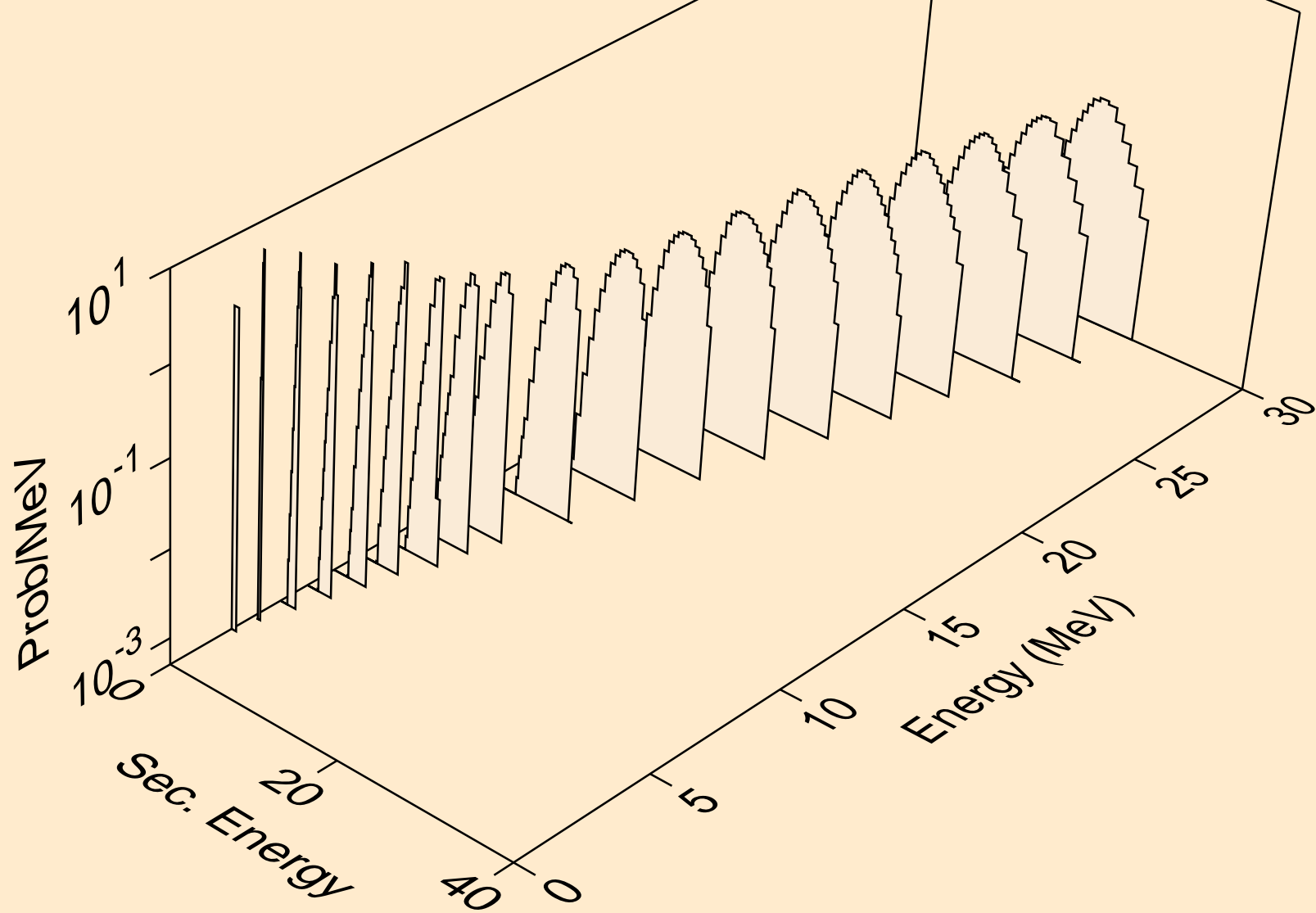


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

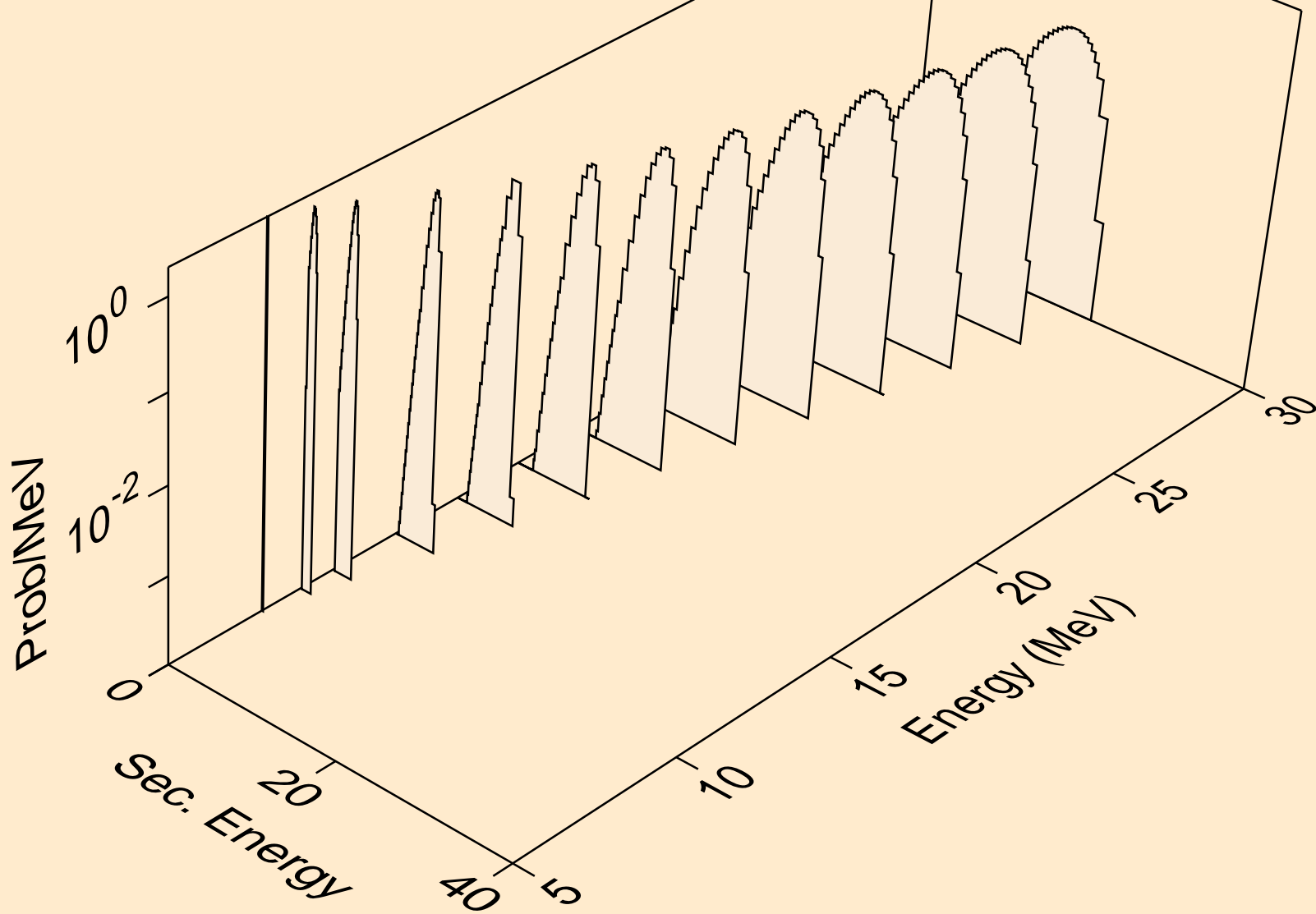




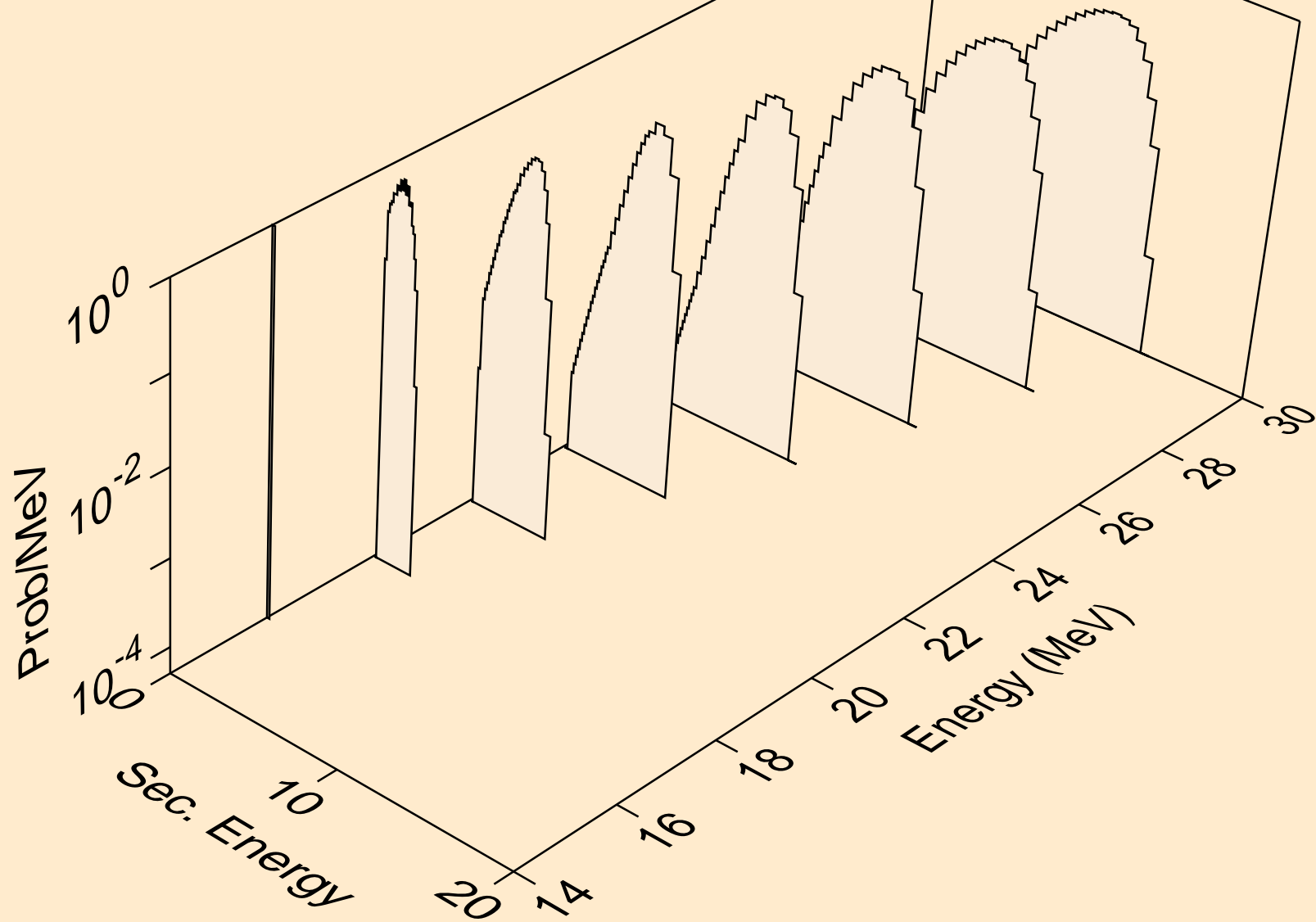
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



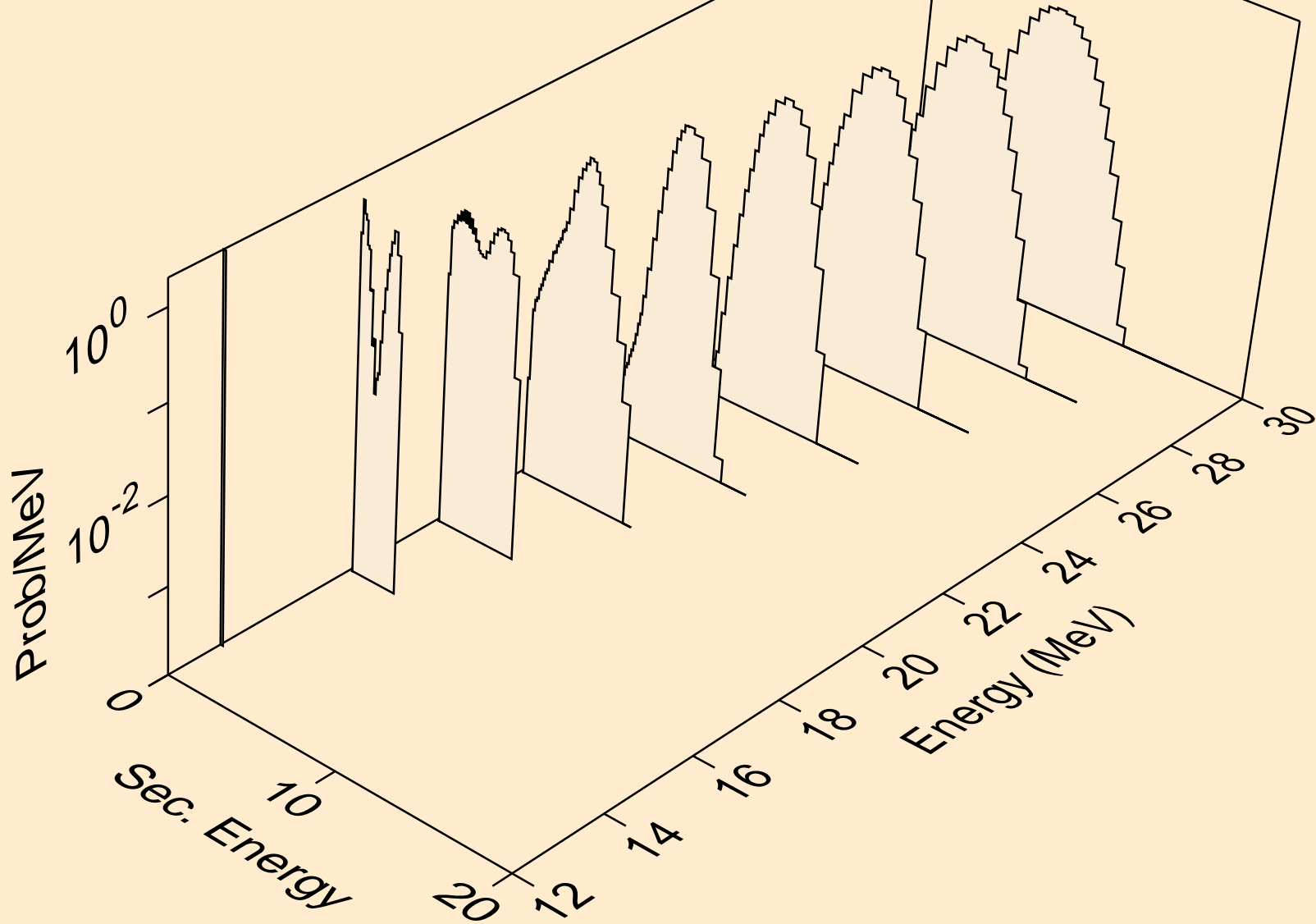
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



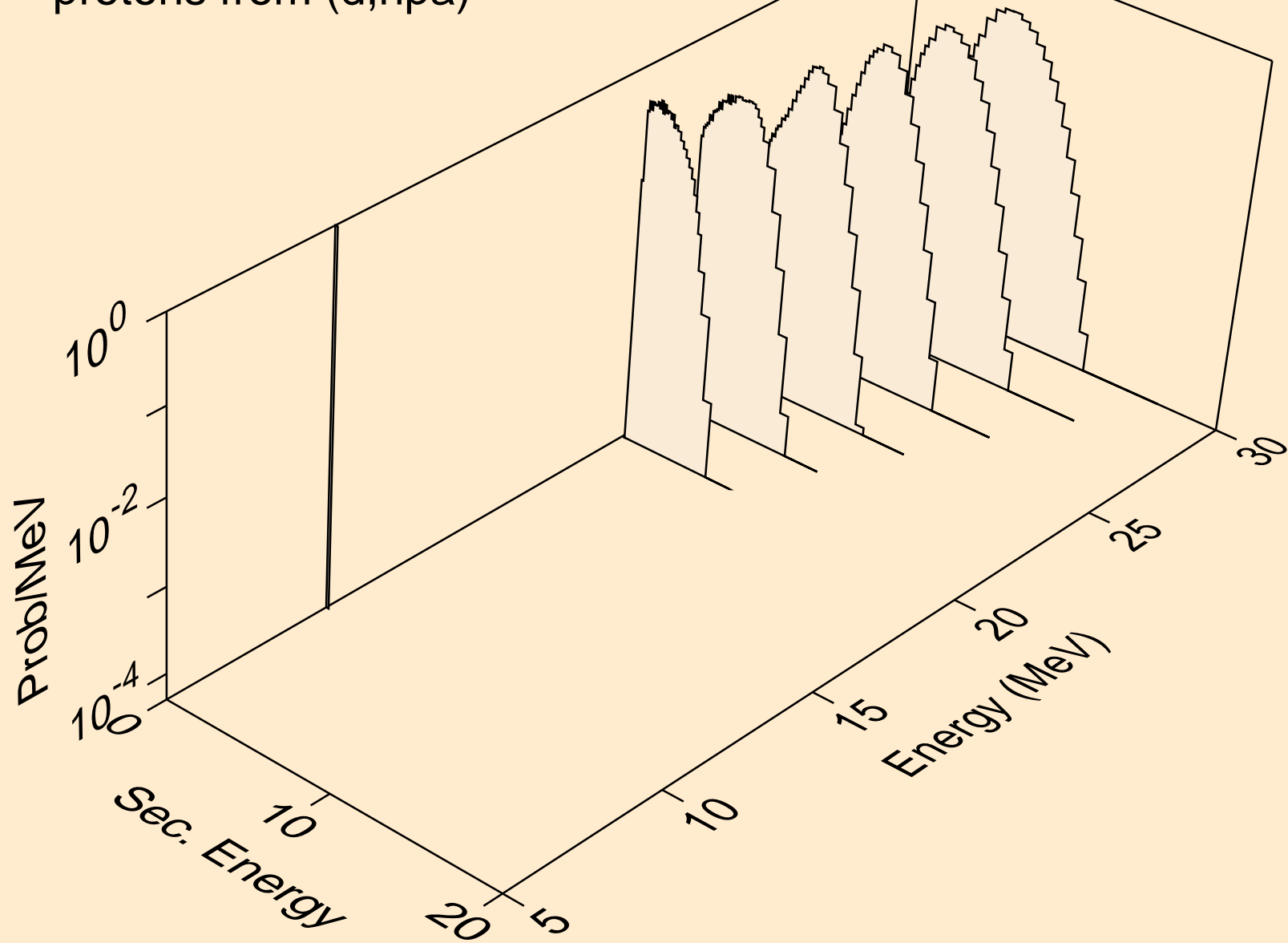
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



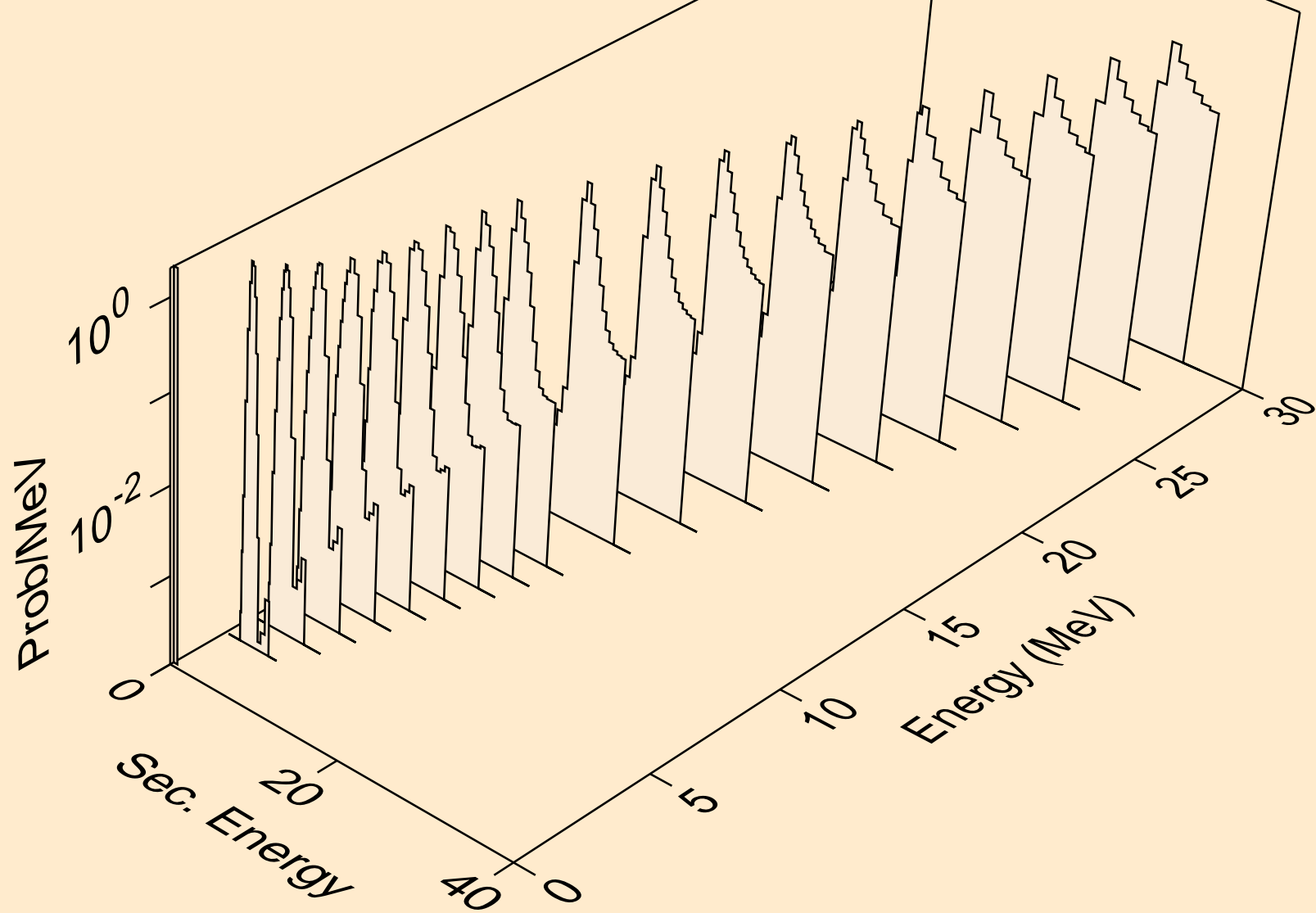
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



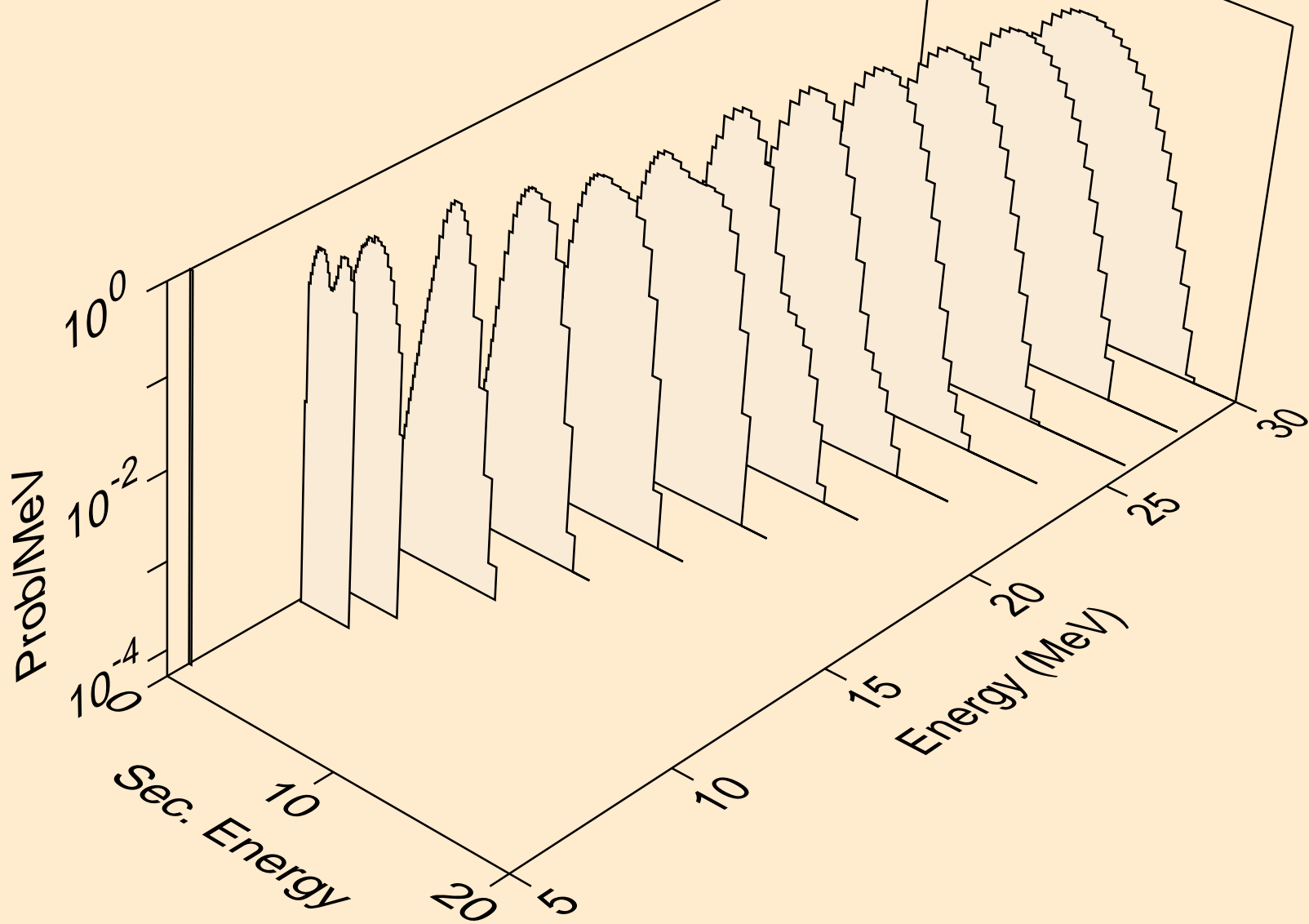
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



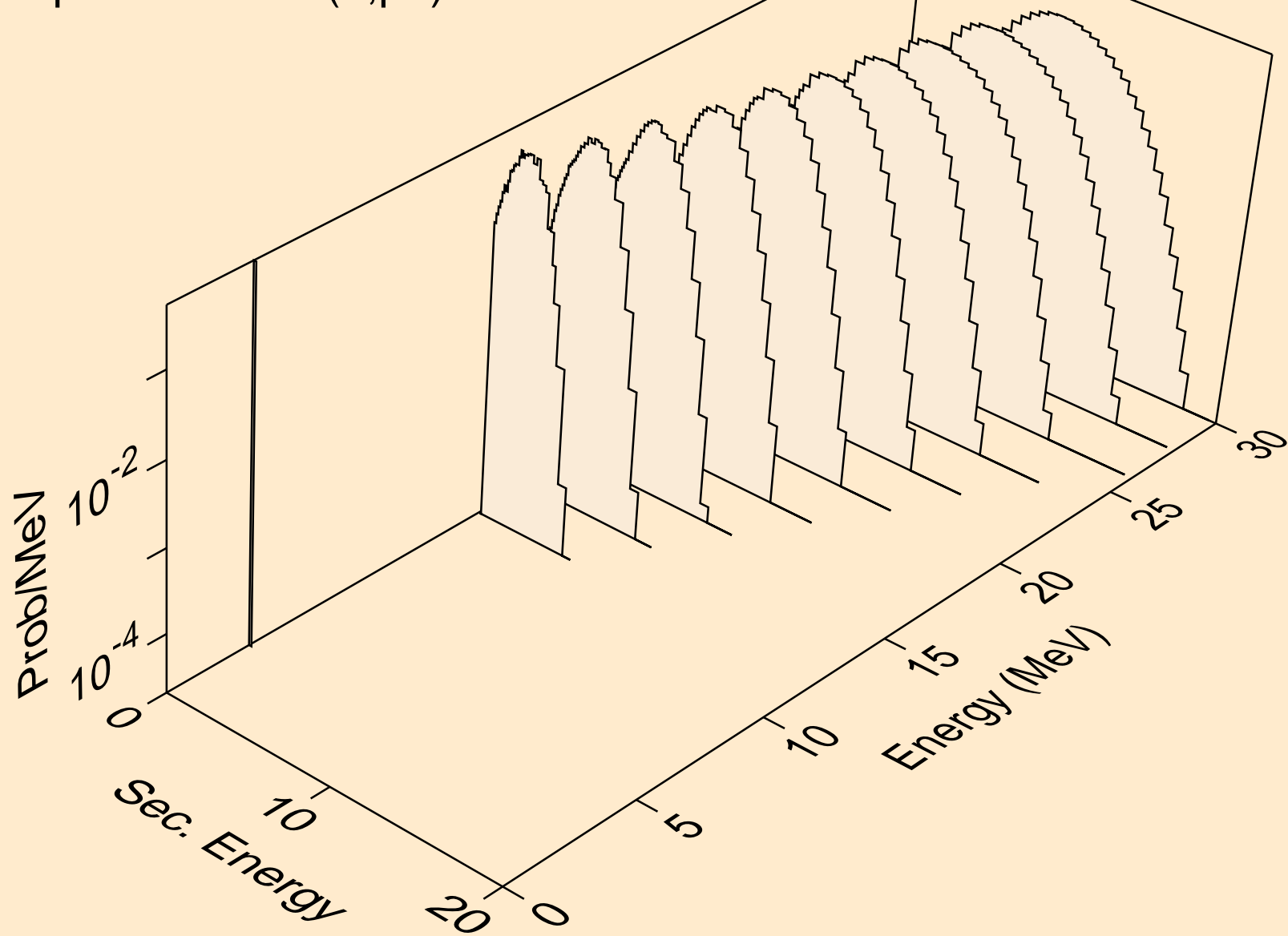
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

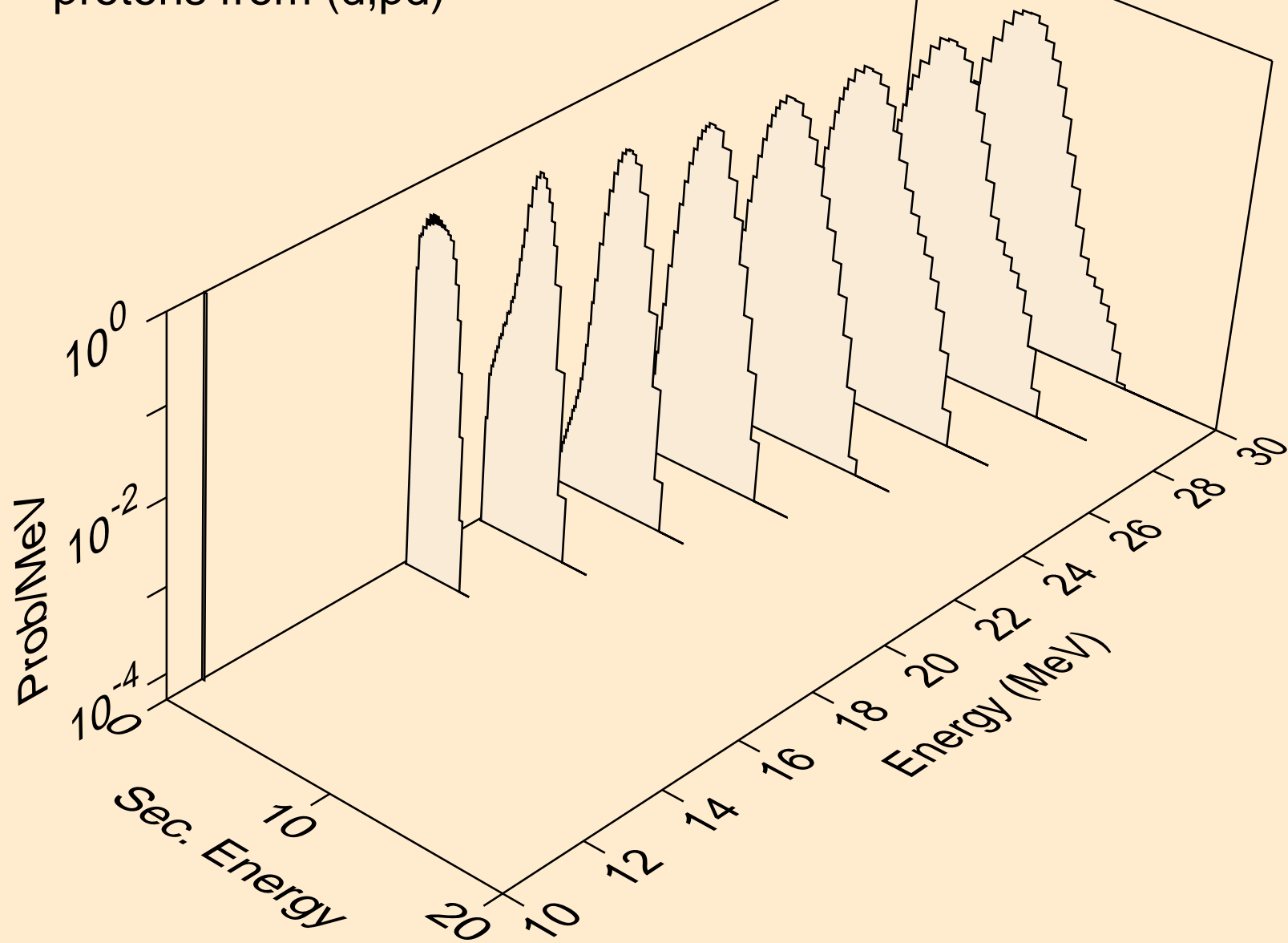


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

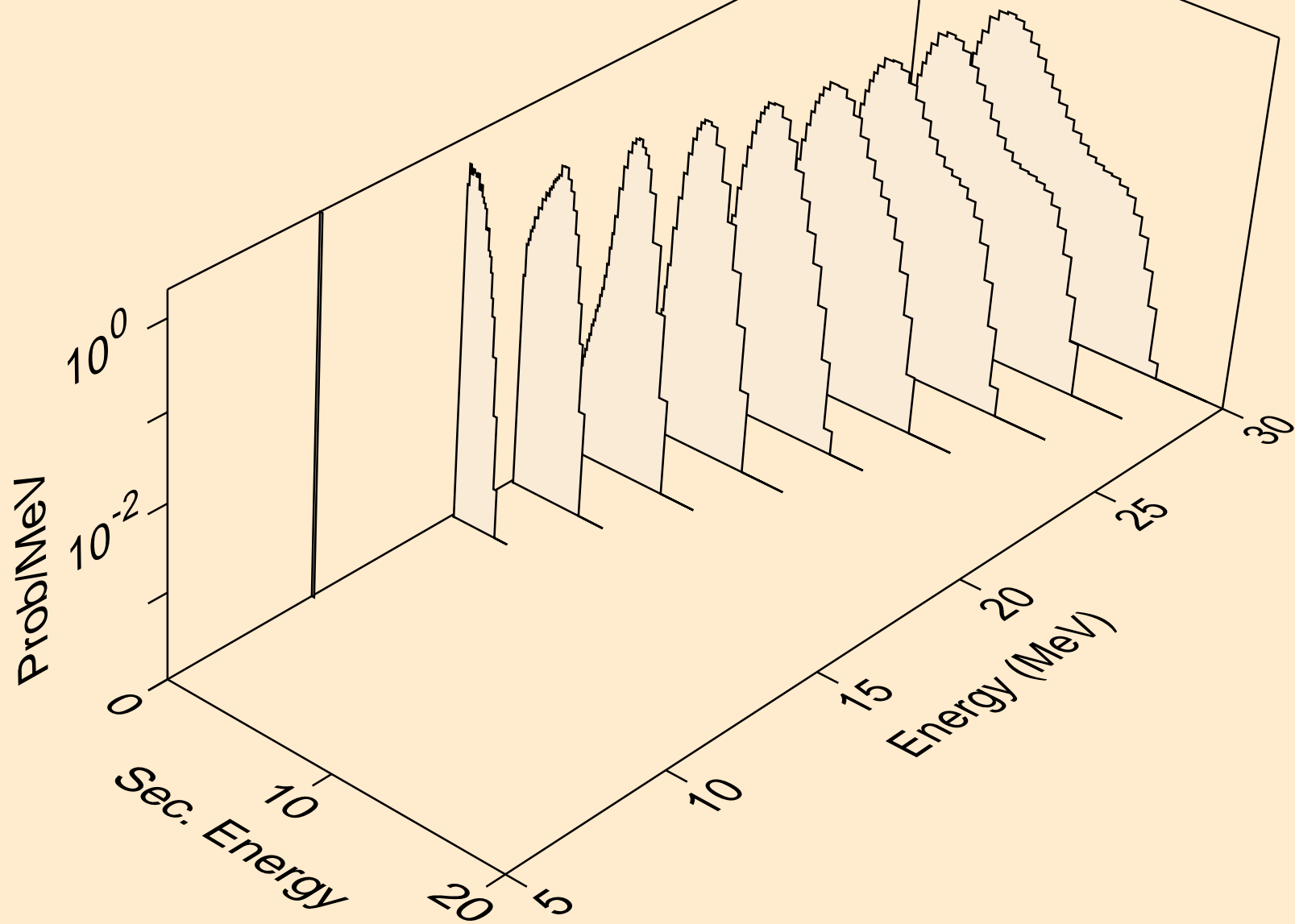




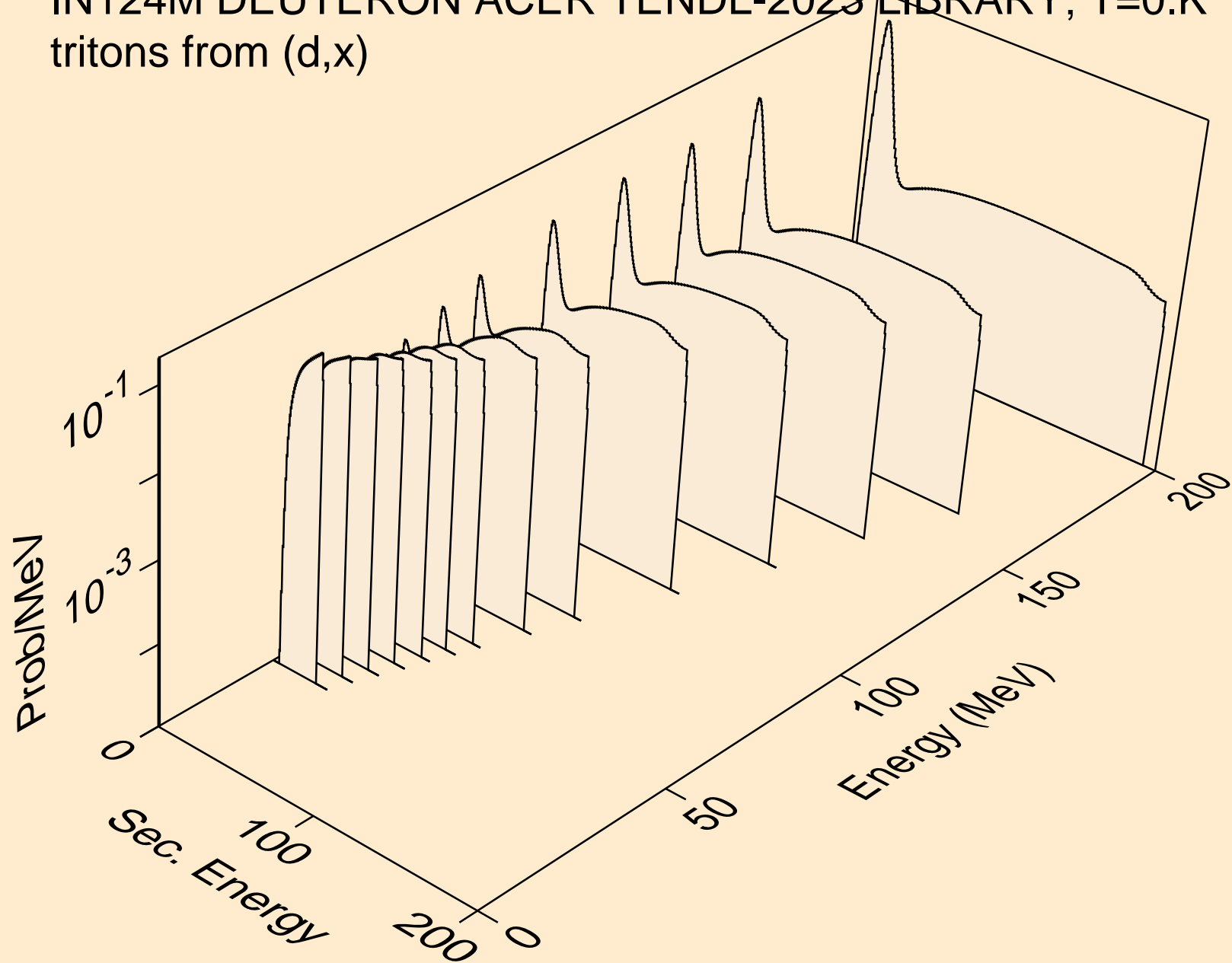
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



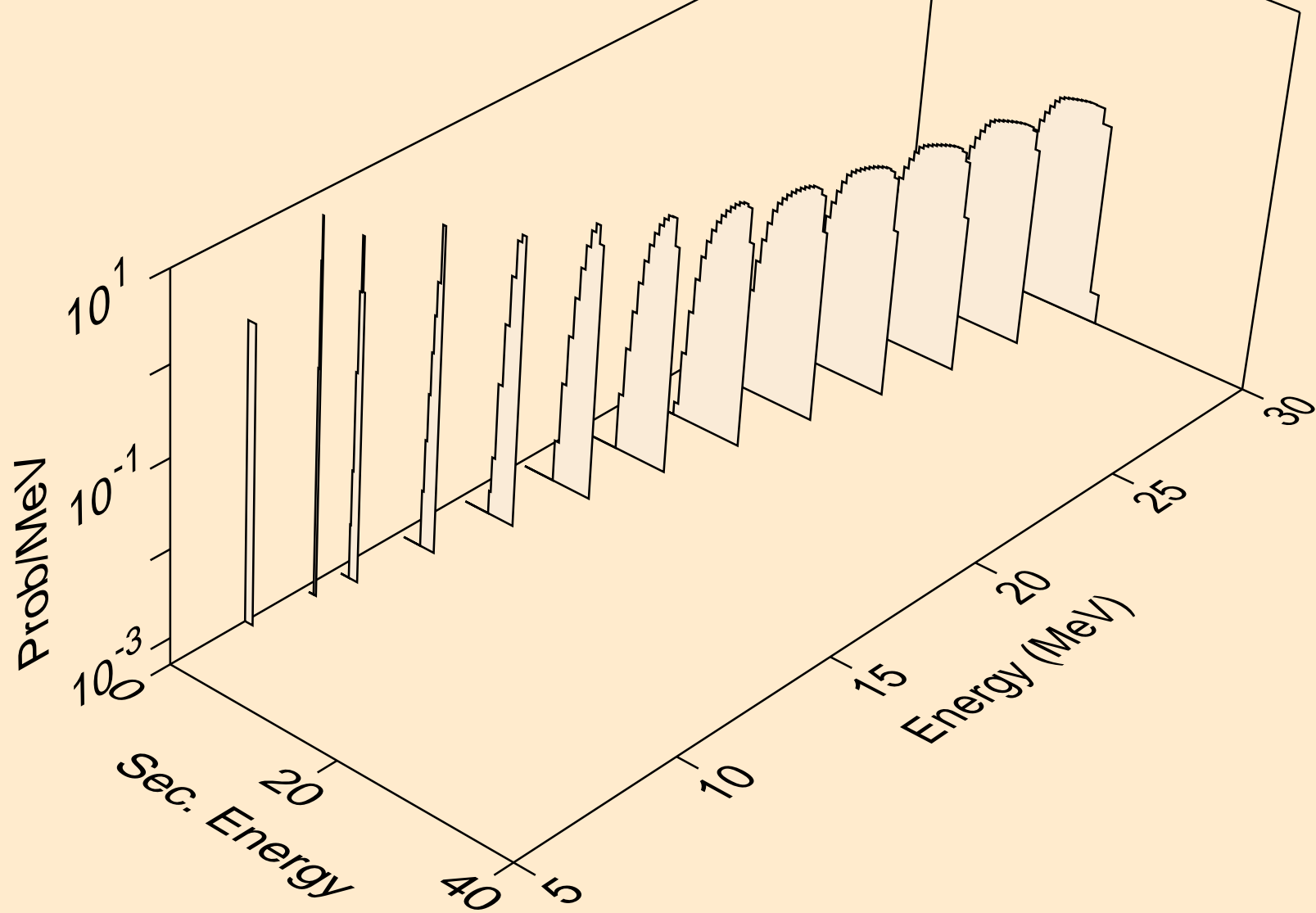
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



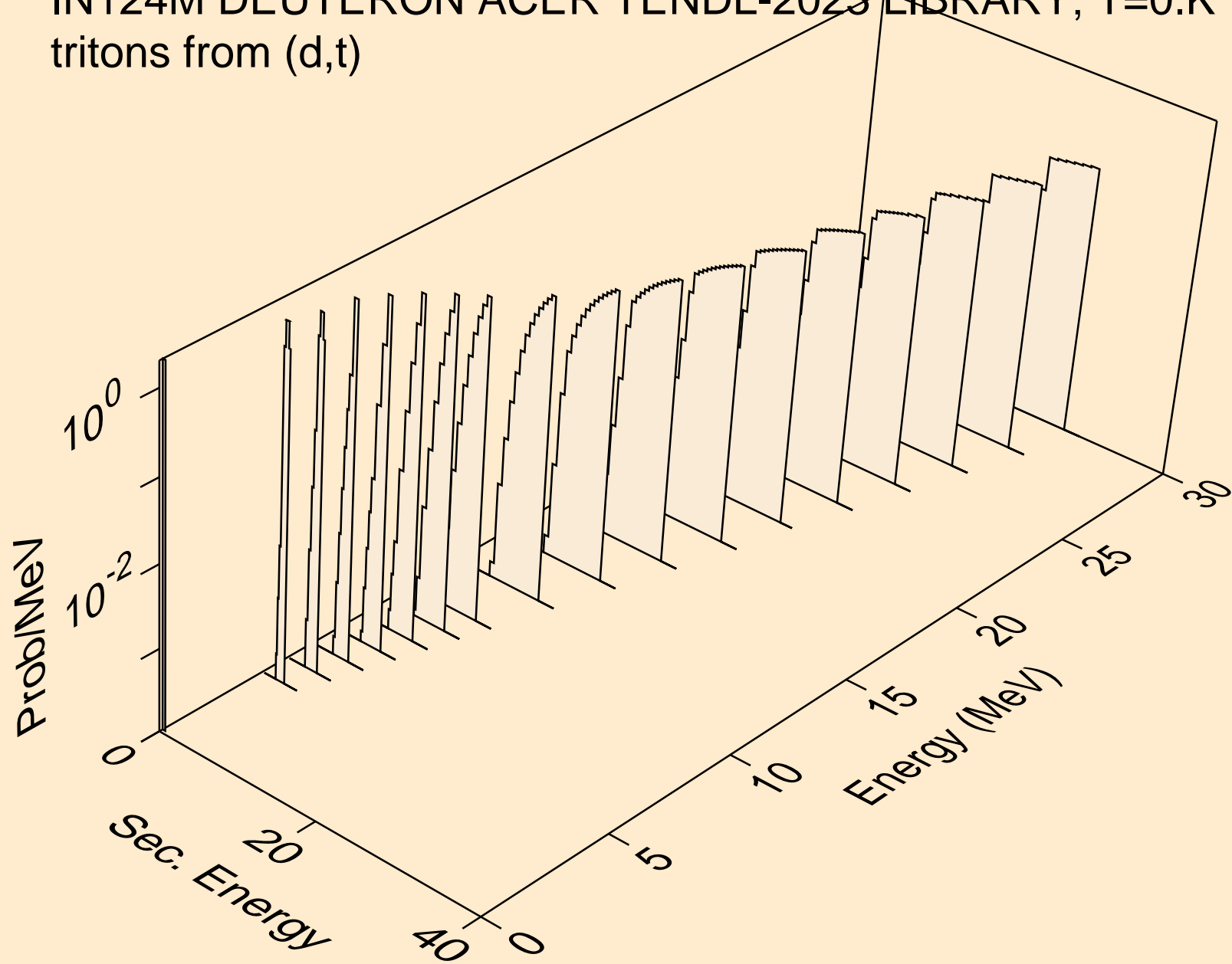
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



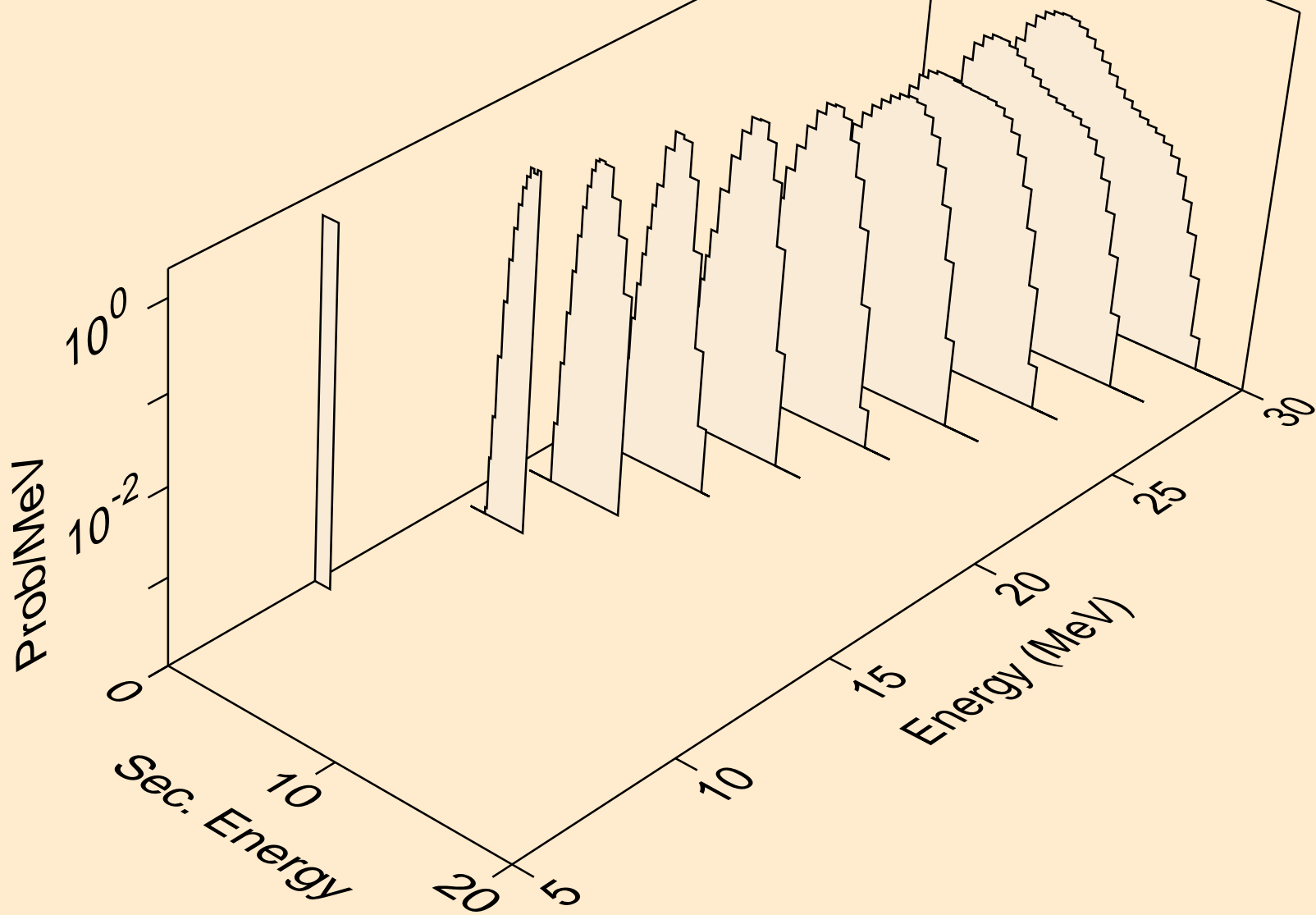
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



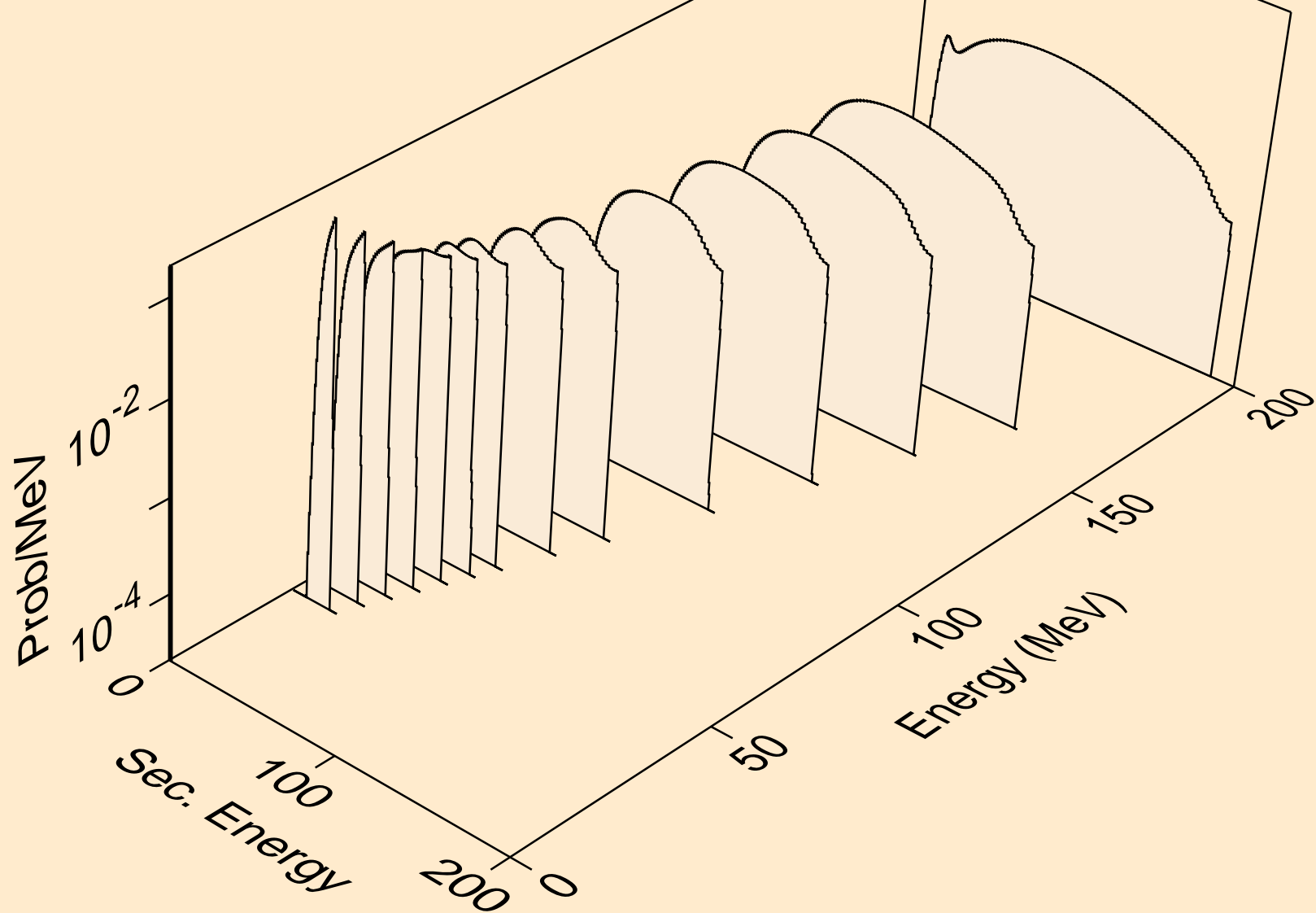
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



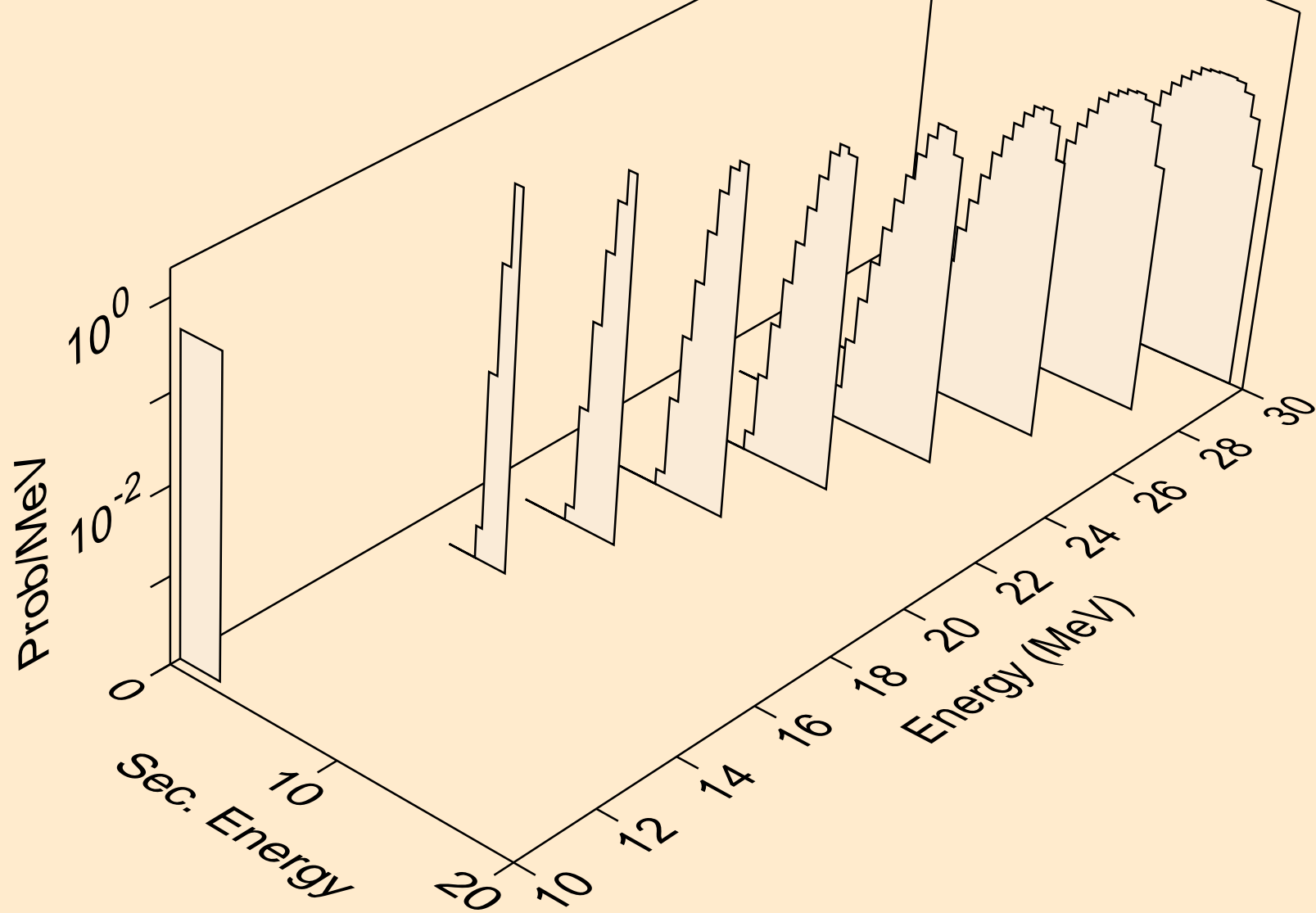
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

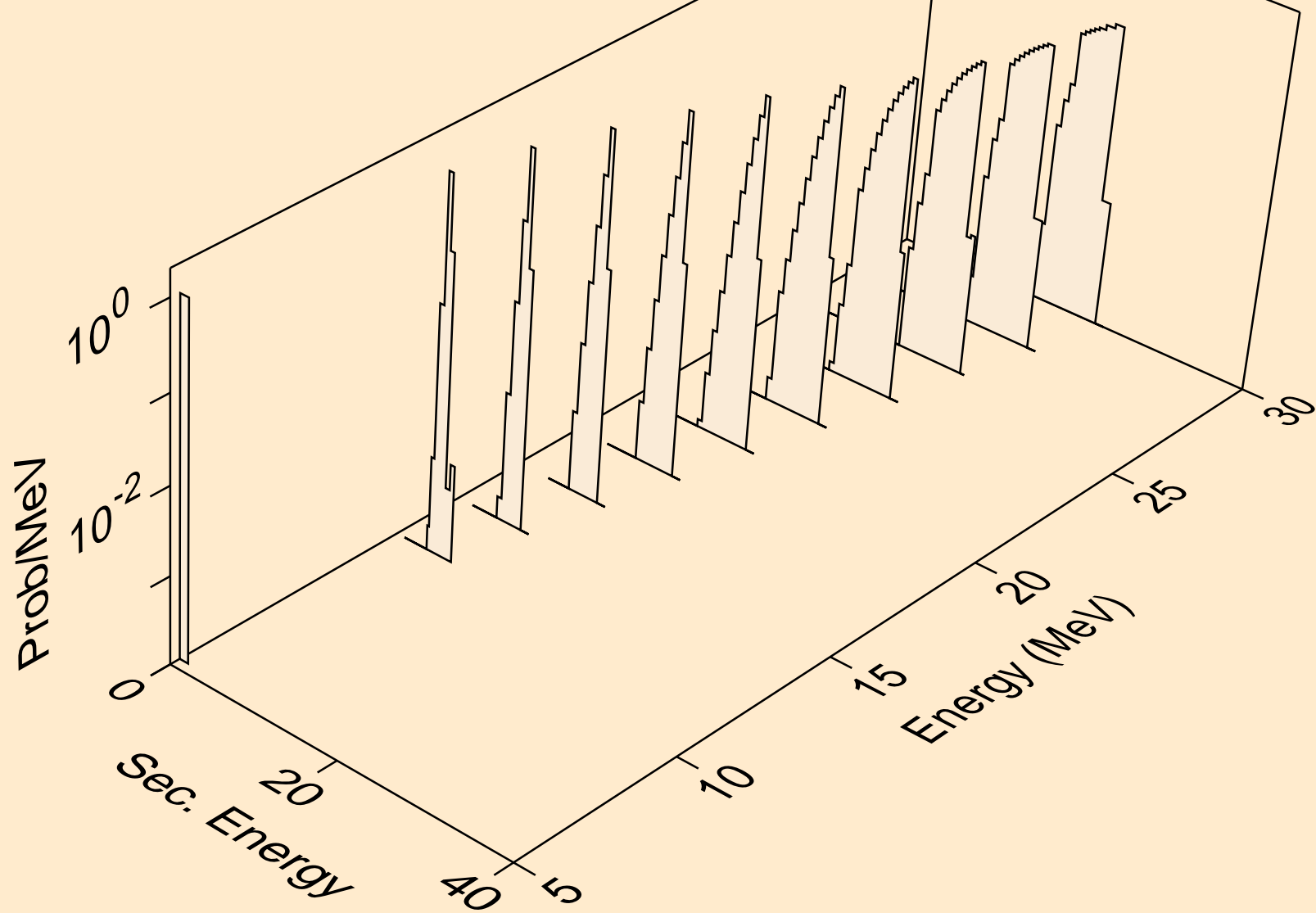


IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

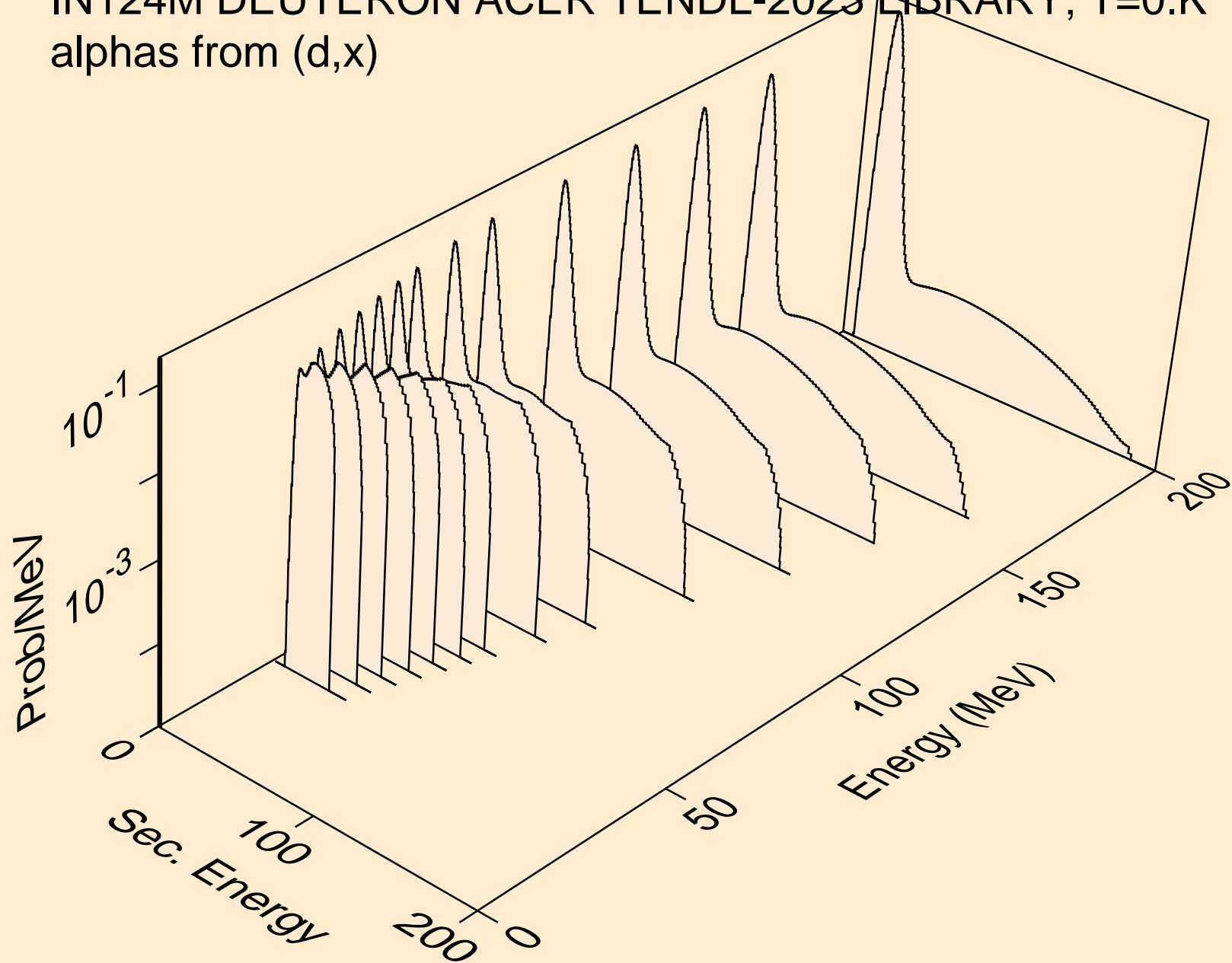




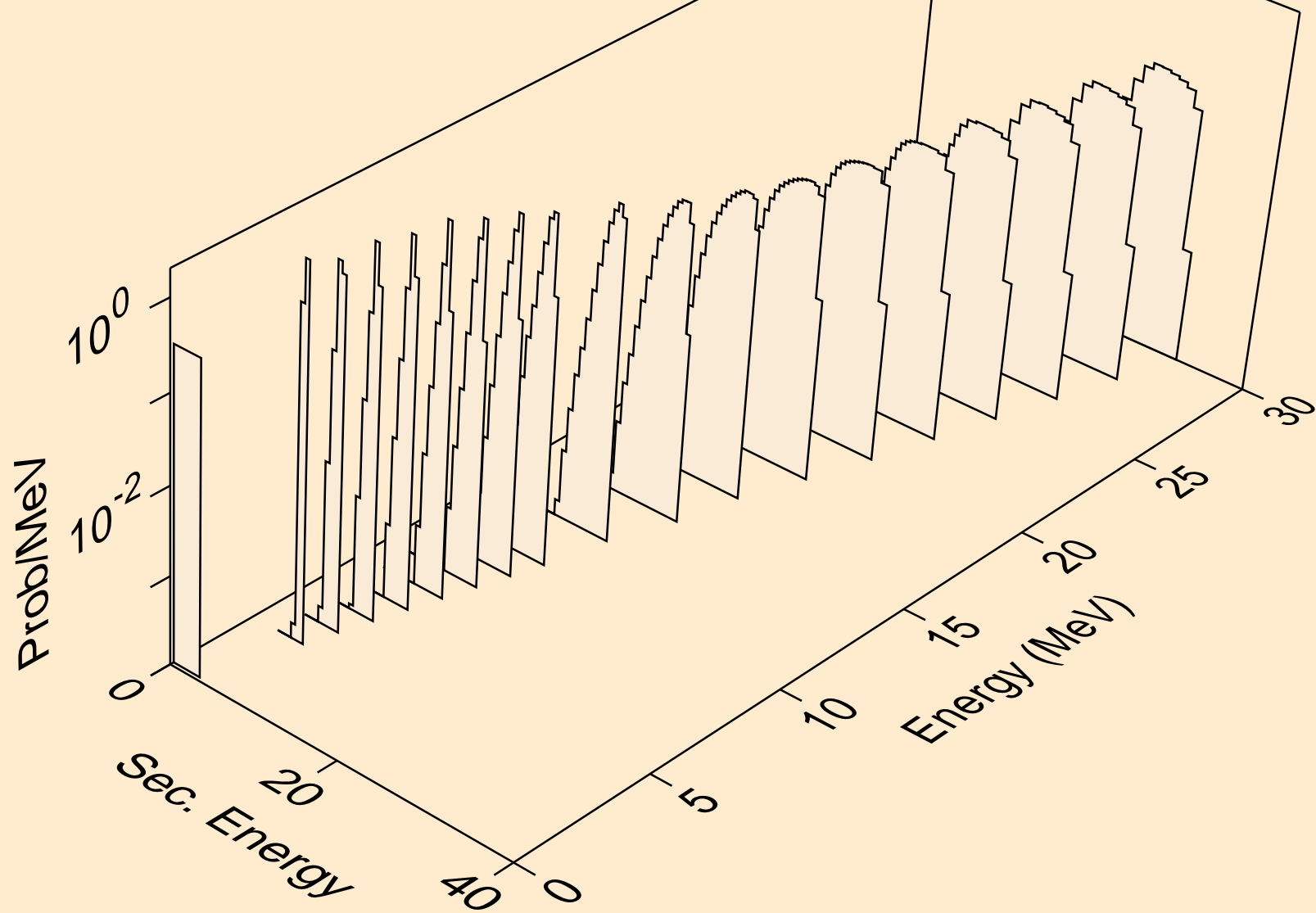
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



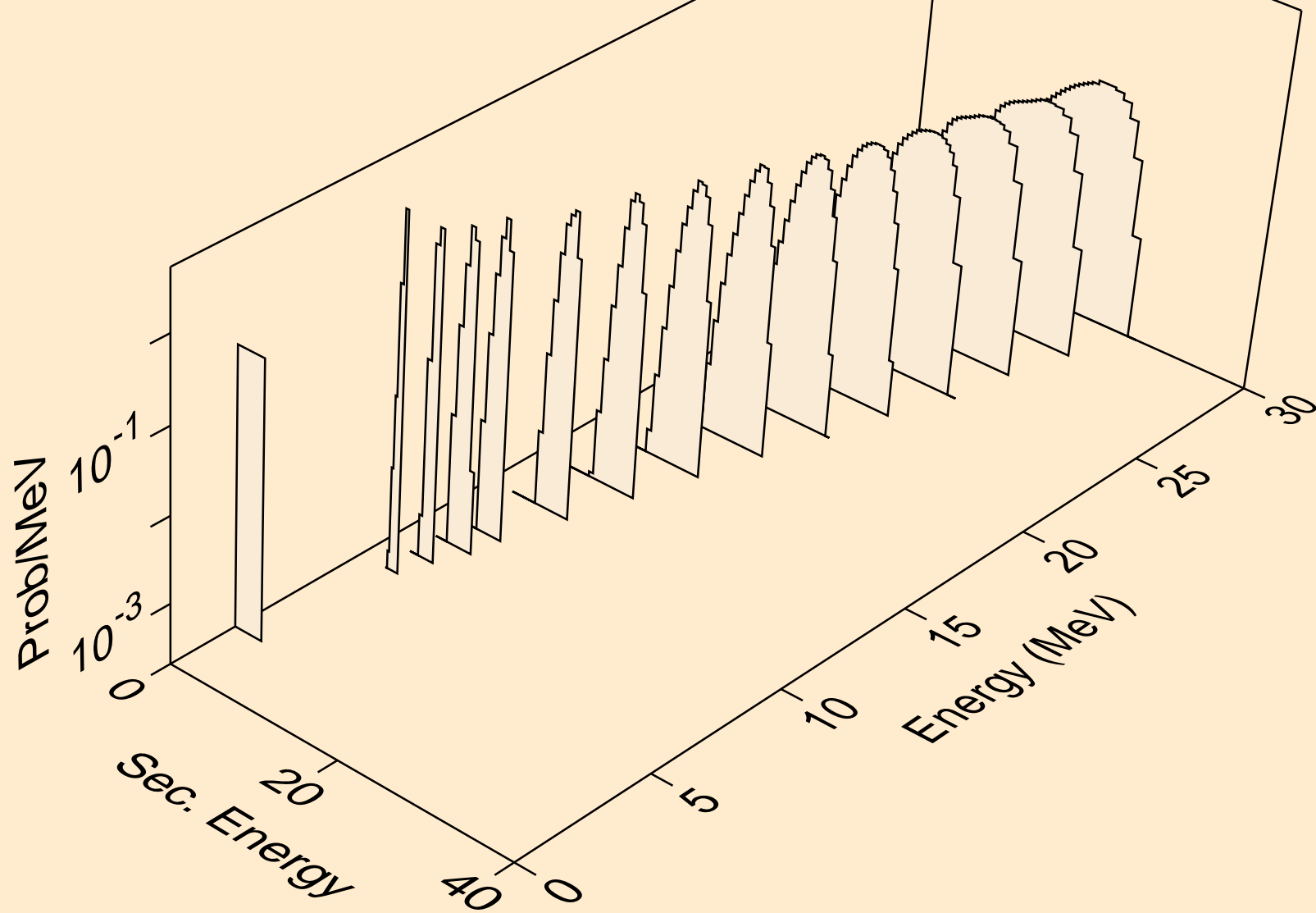
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



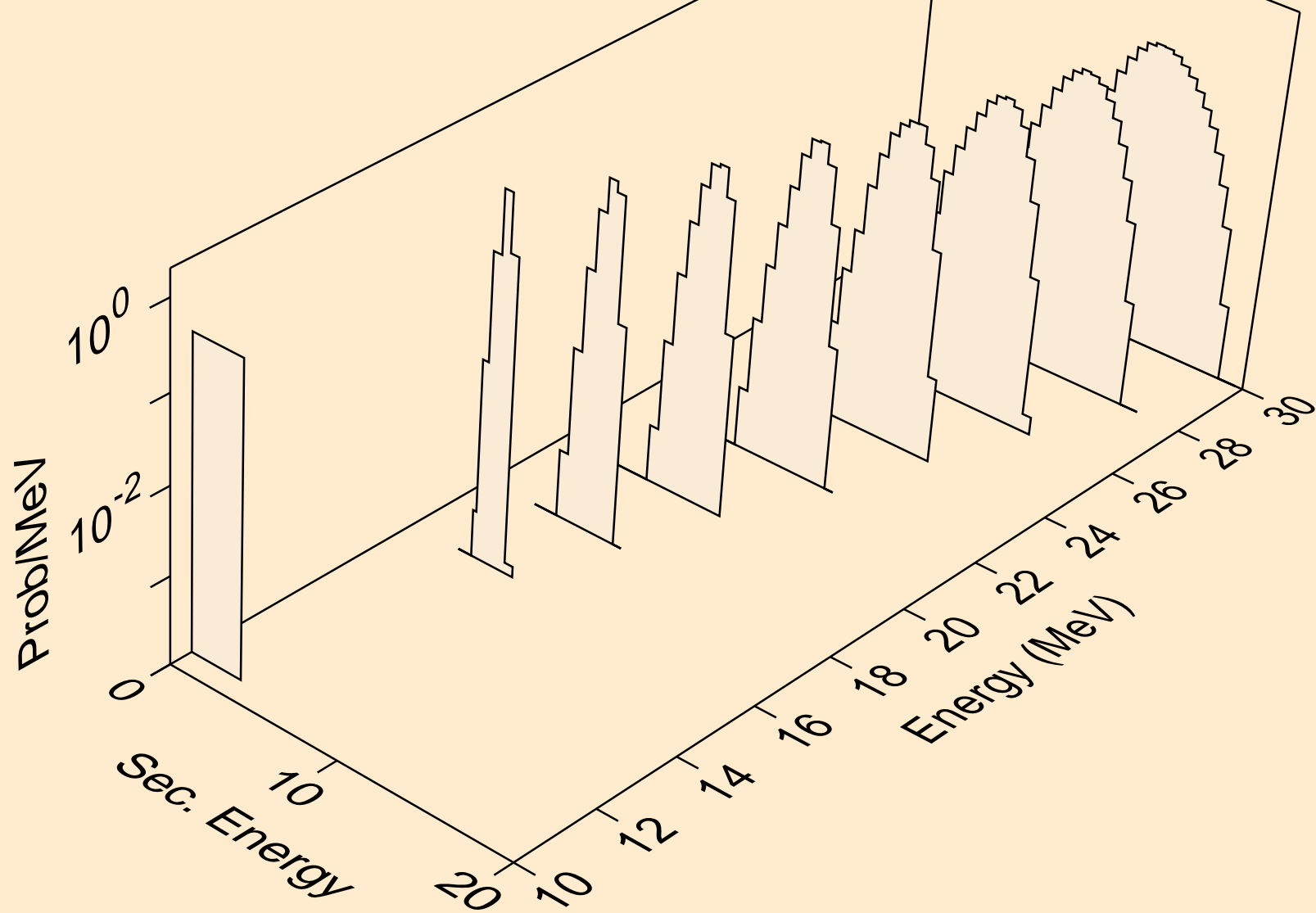
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



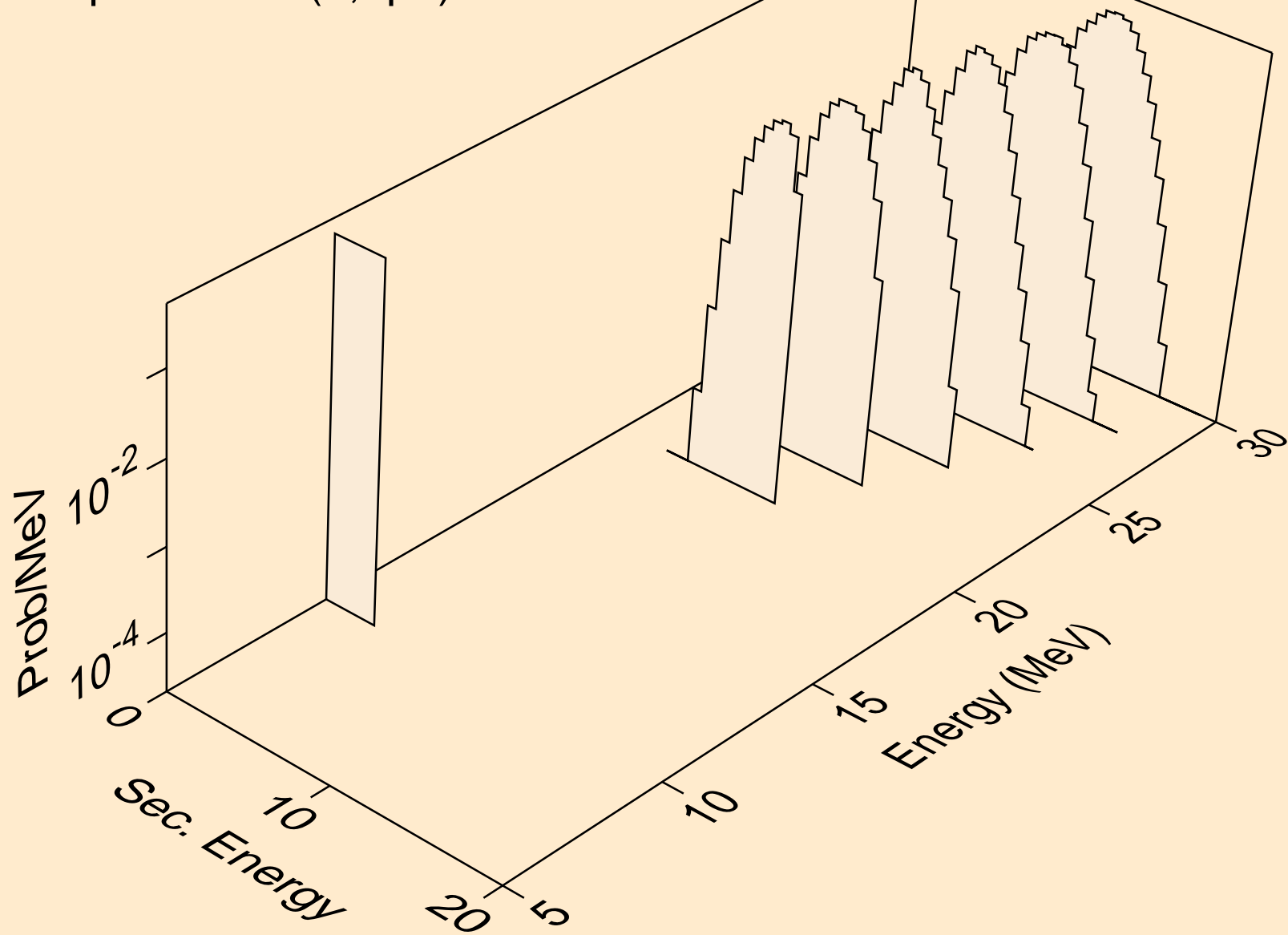
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



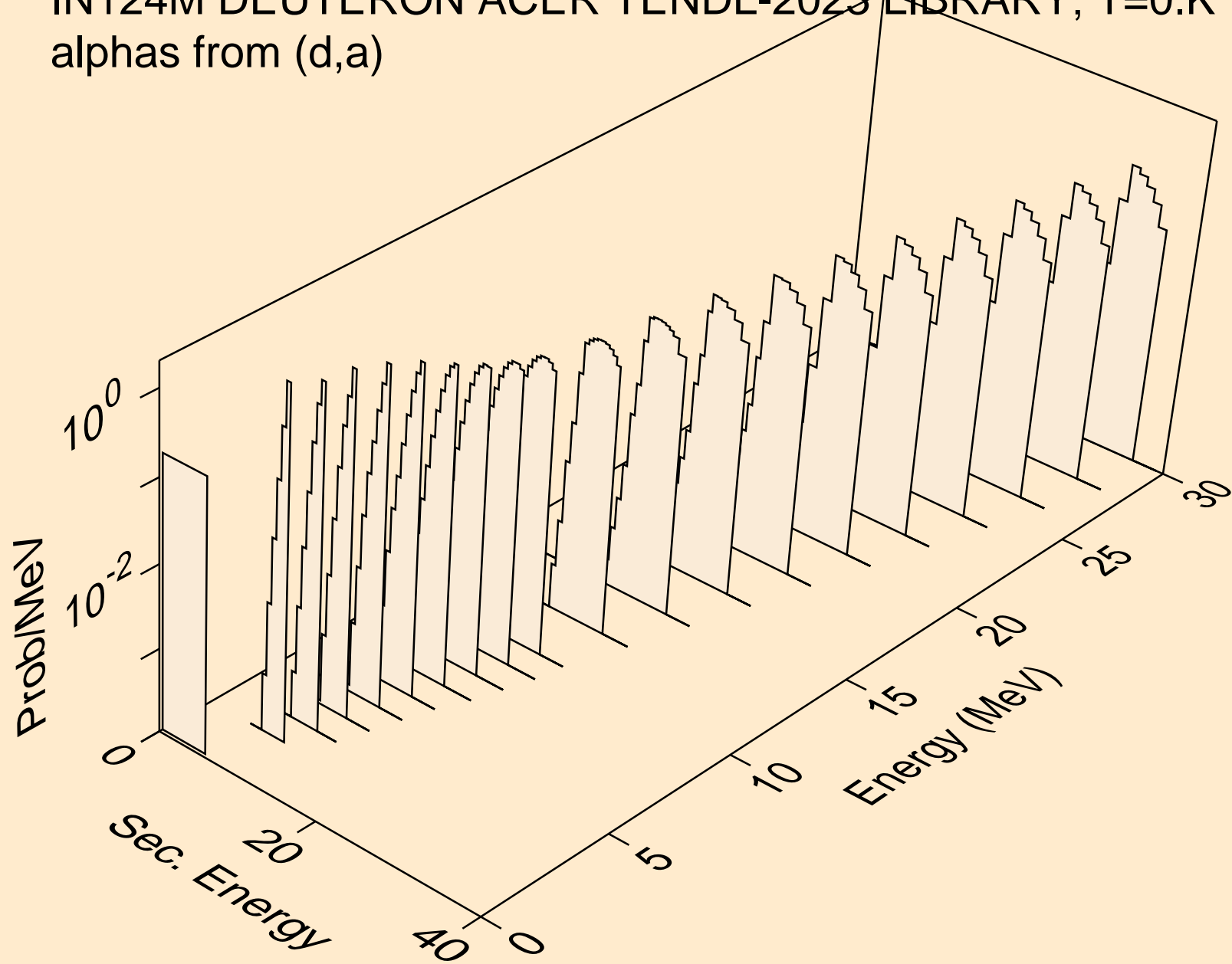
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



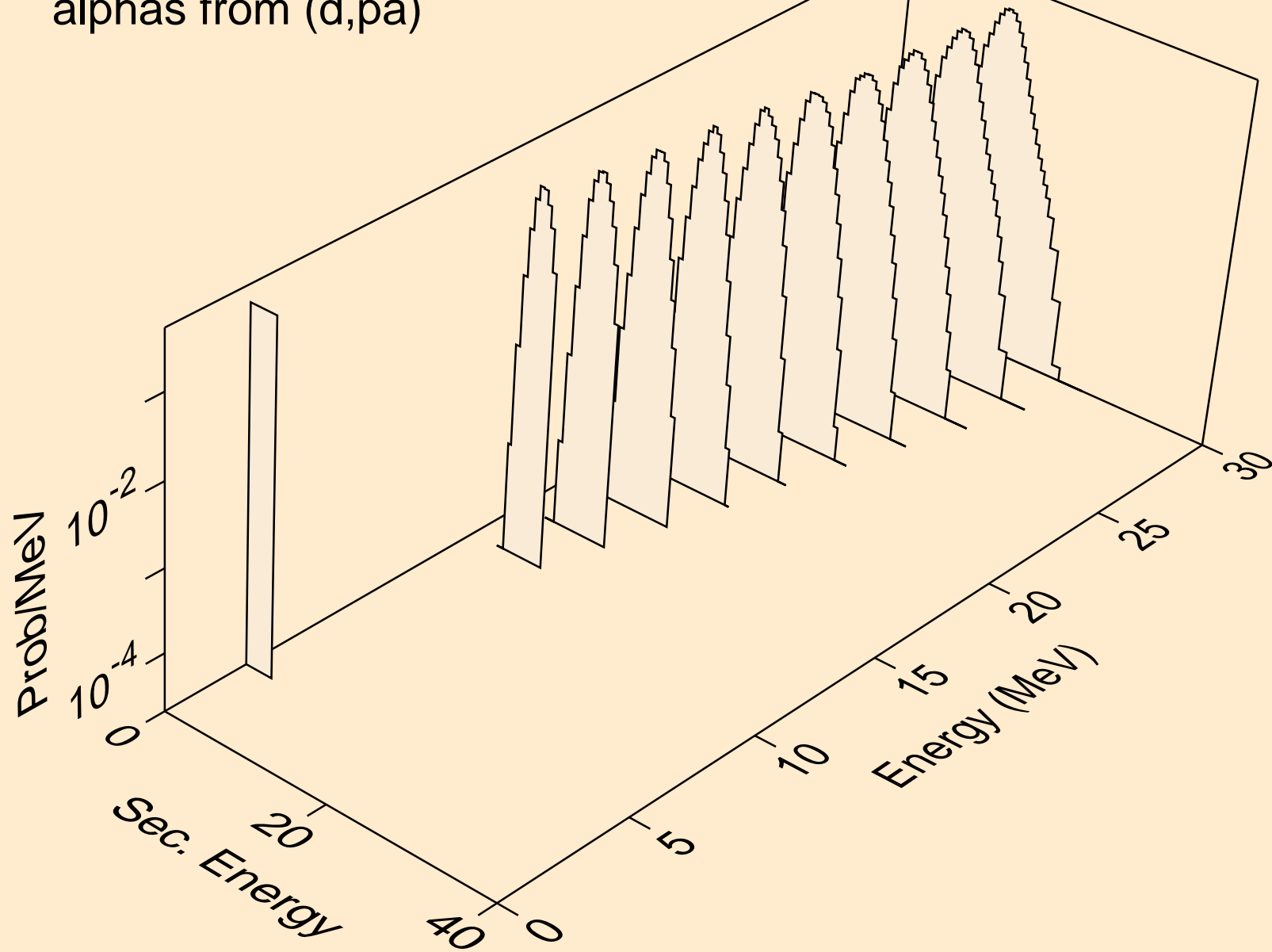
IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





IN124M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

