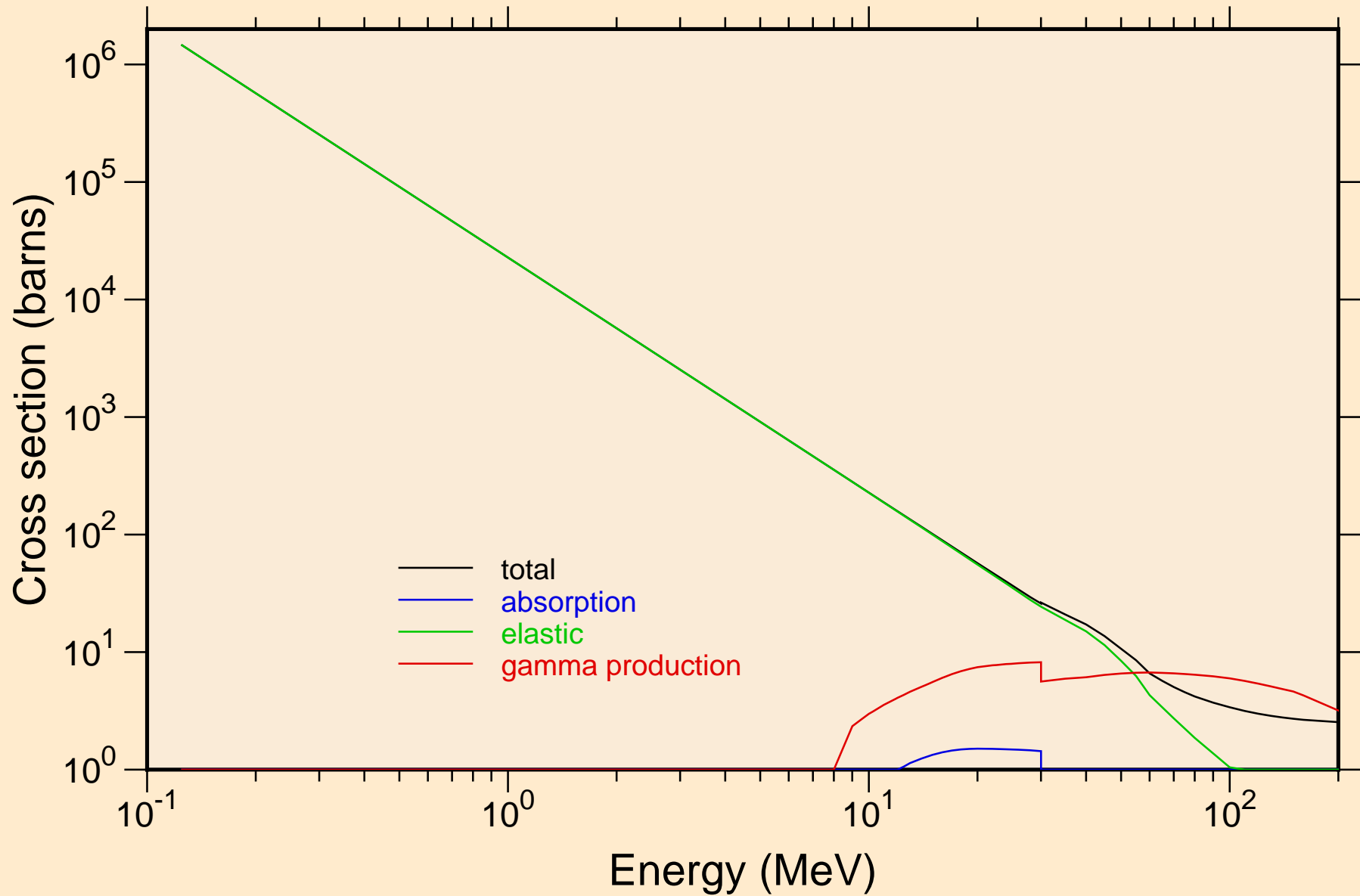


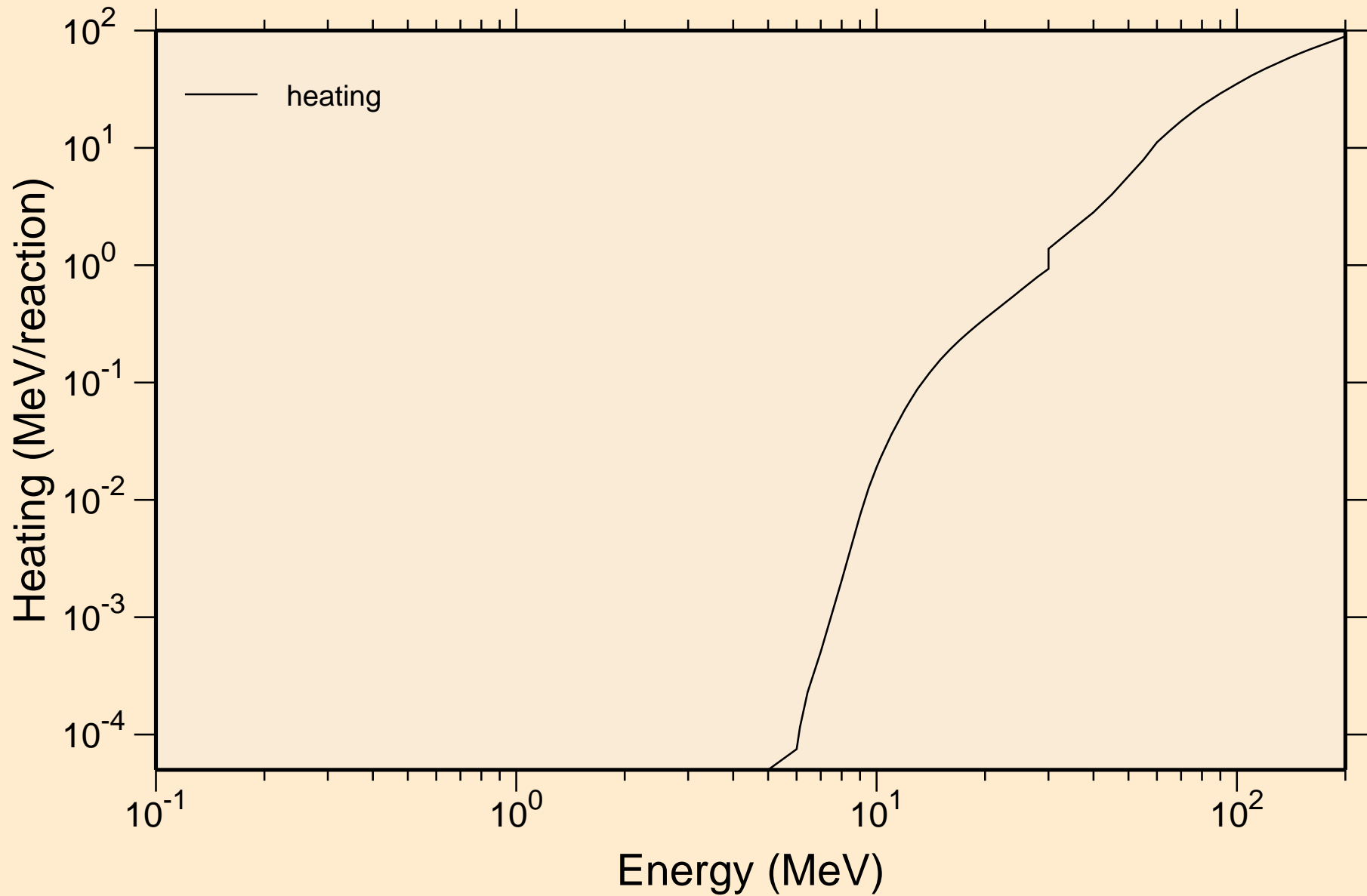
# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

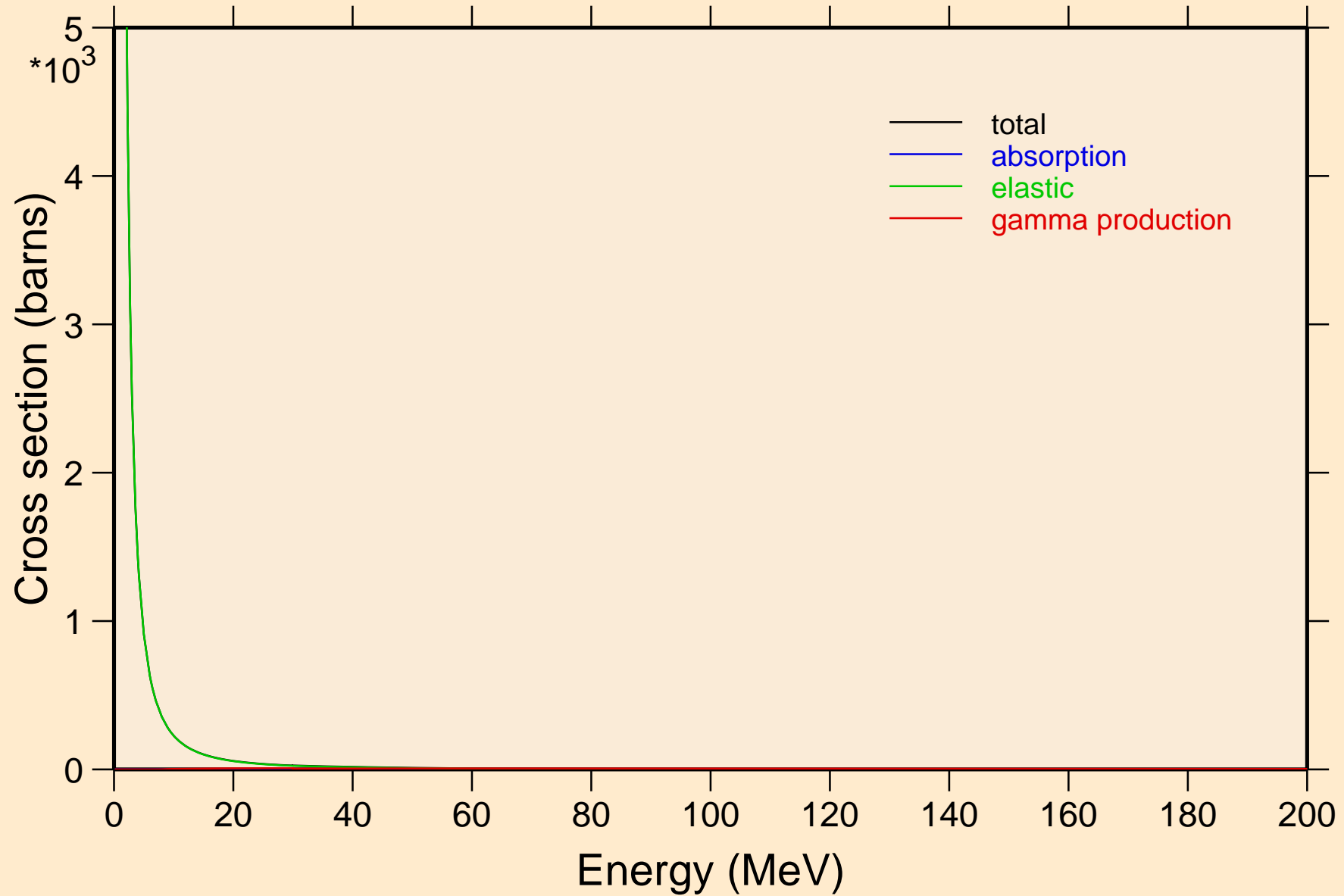


# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

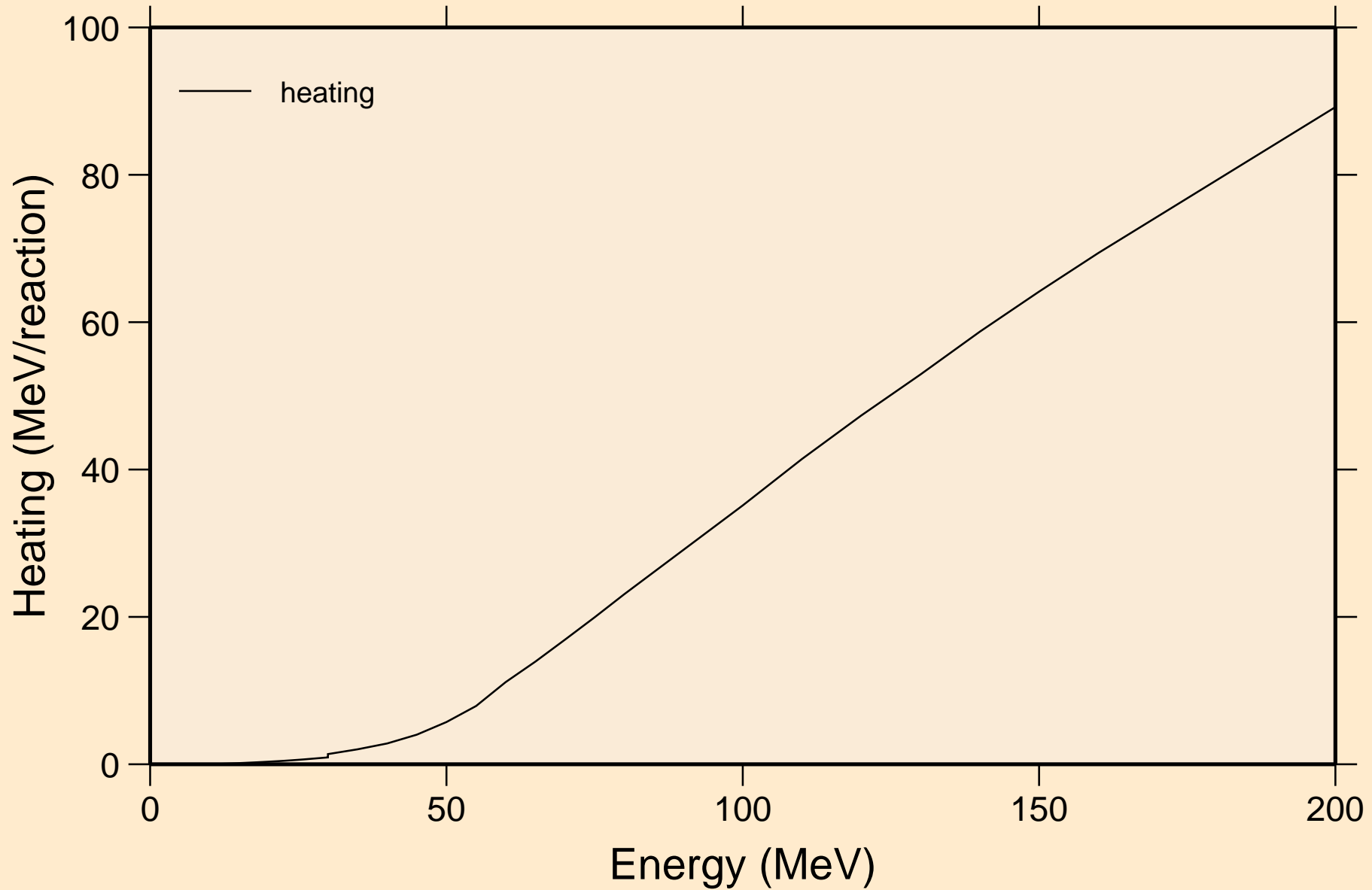
## Heating



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

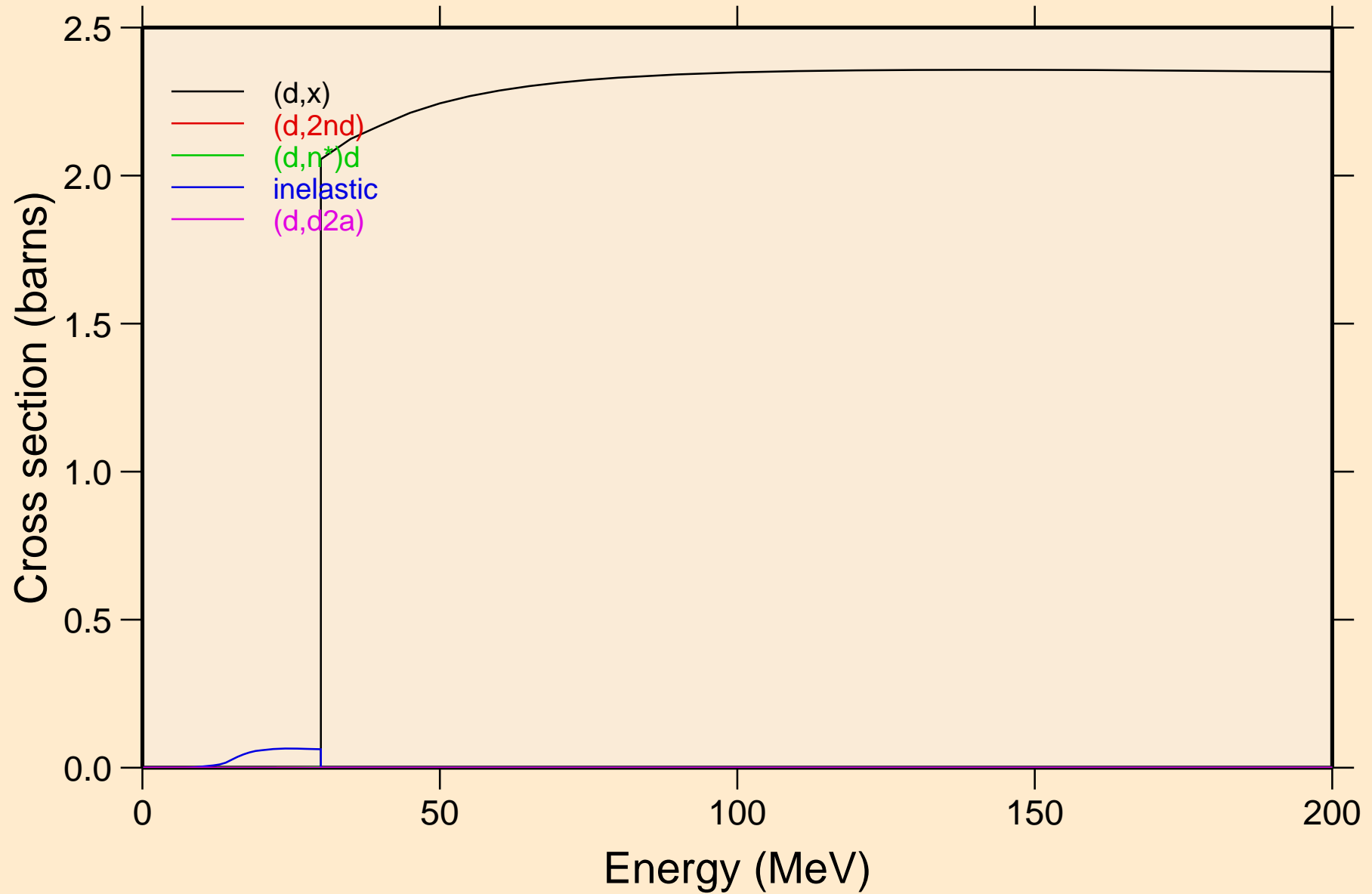


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



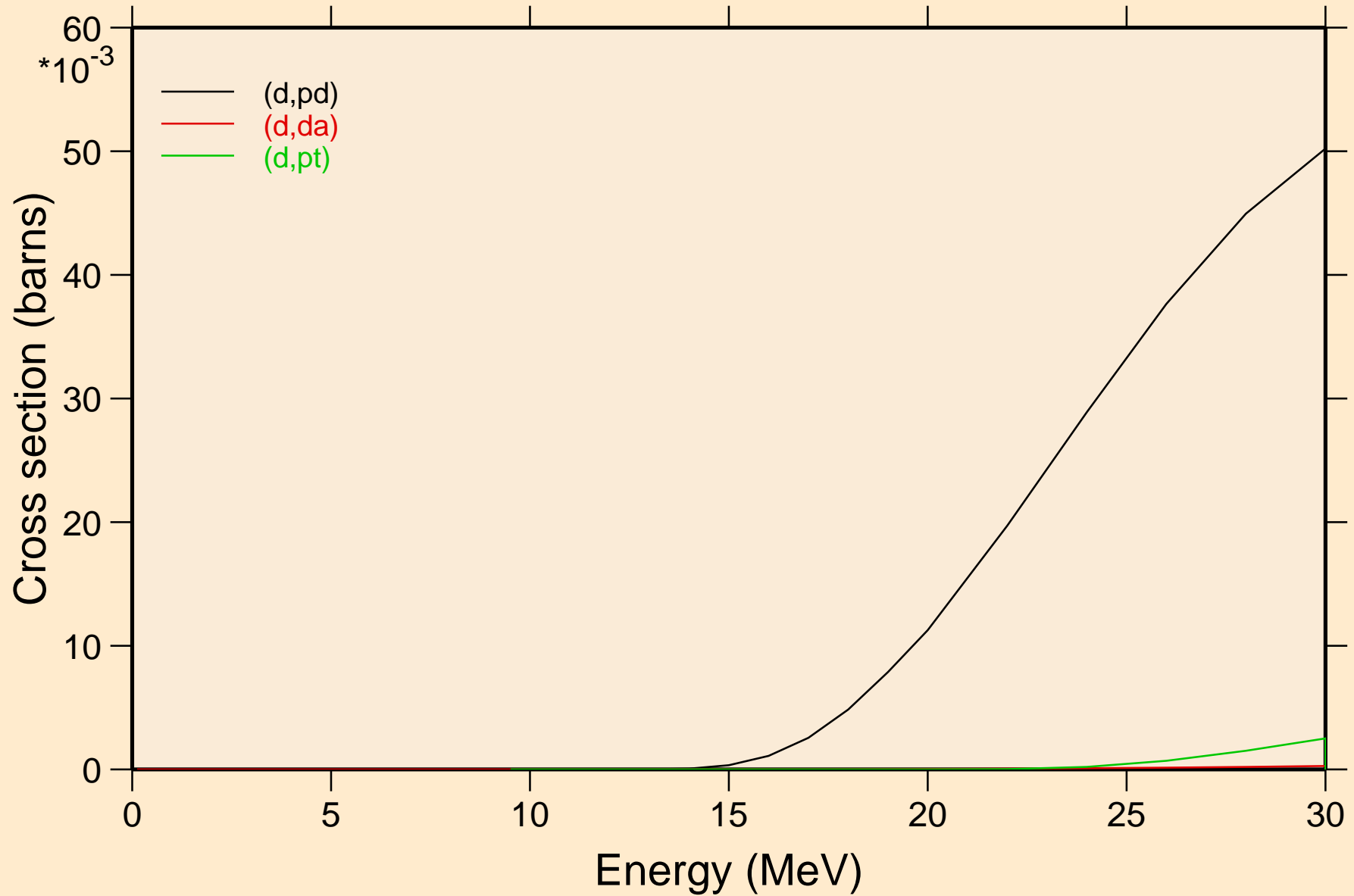
# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

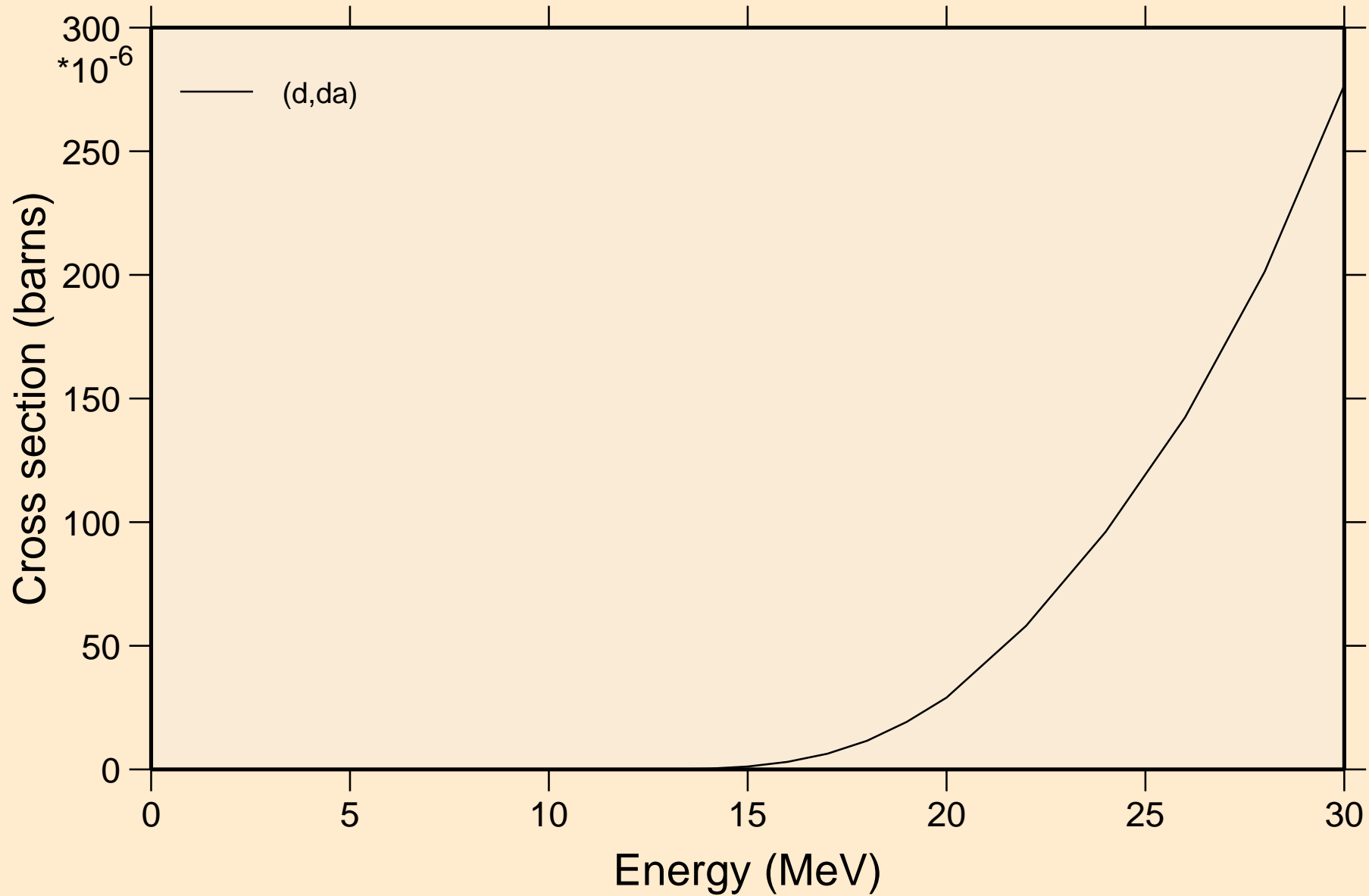


# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

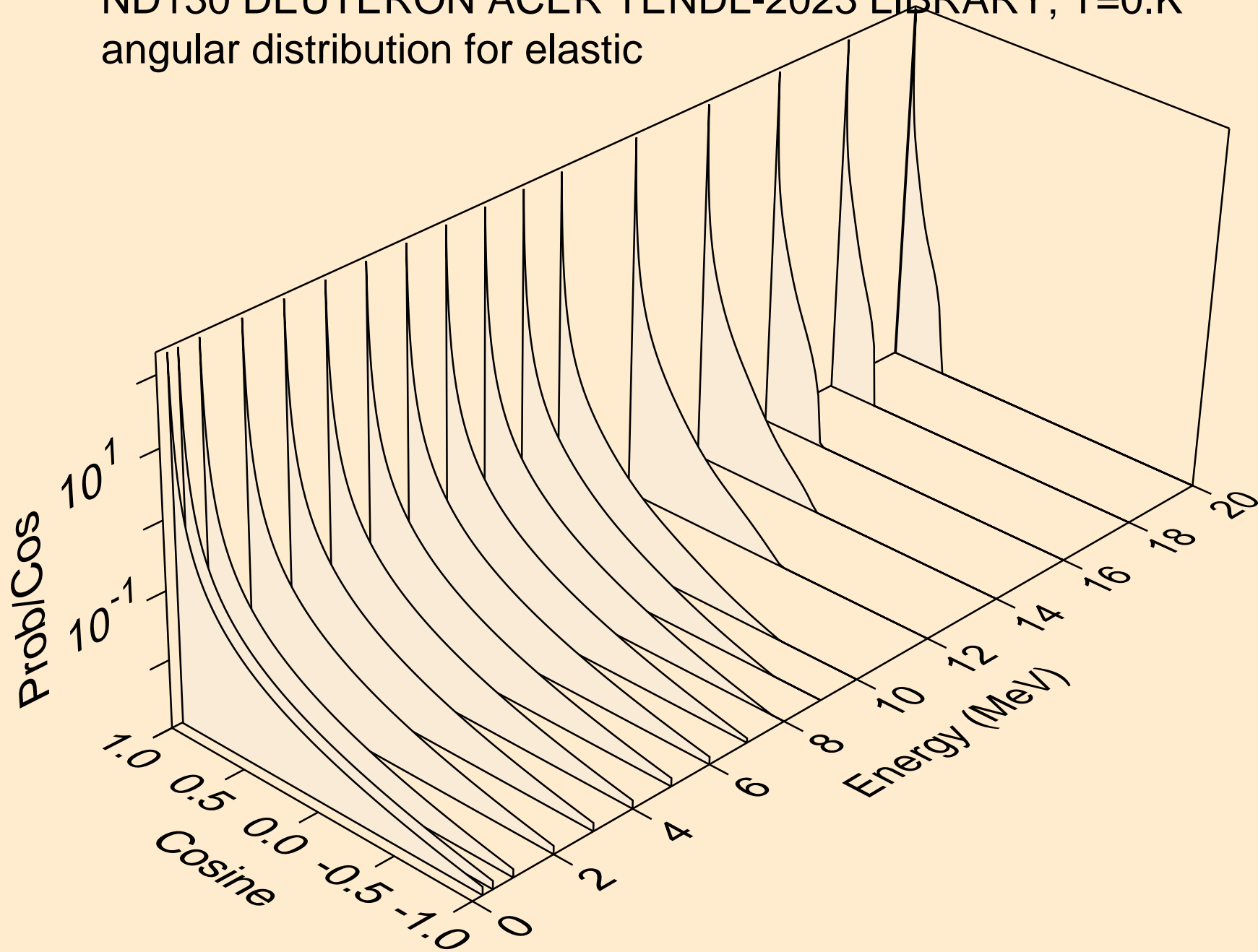
## Threshold reactions



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

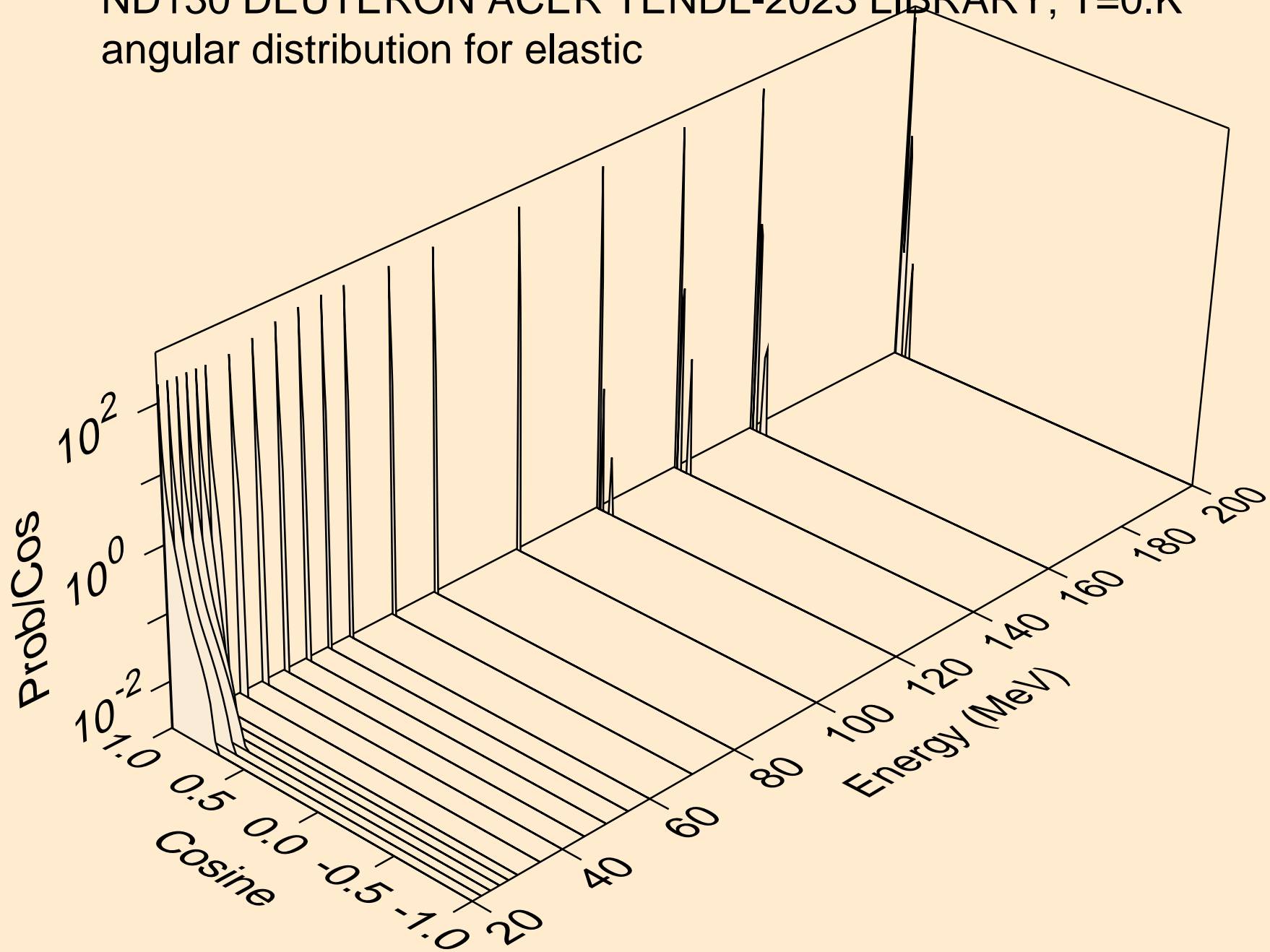


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

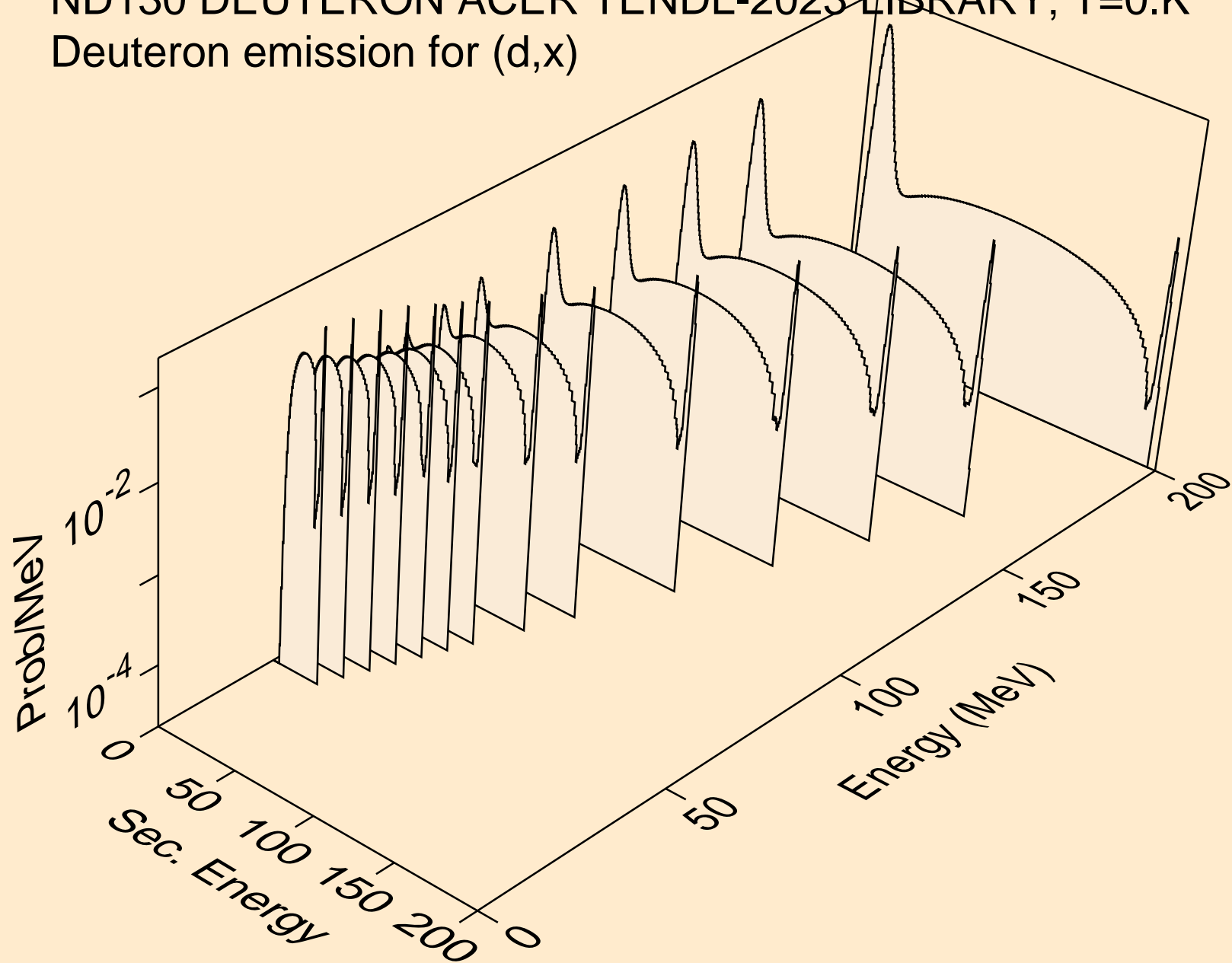




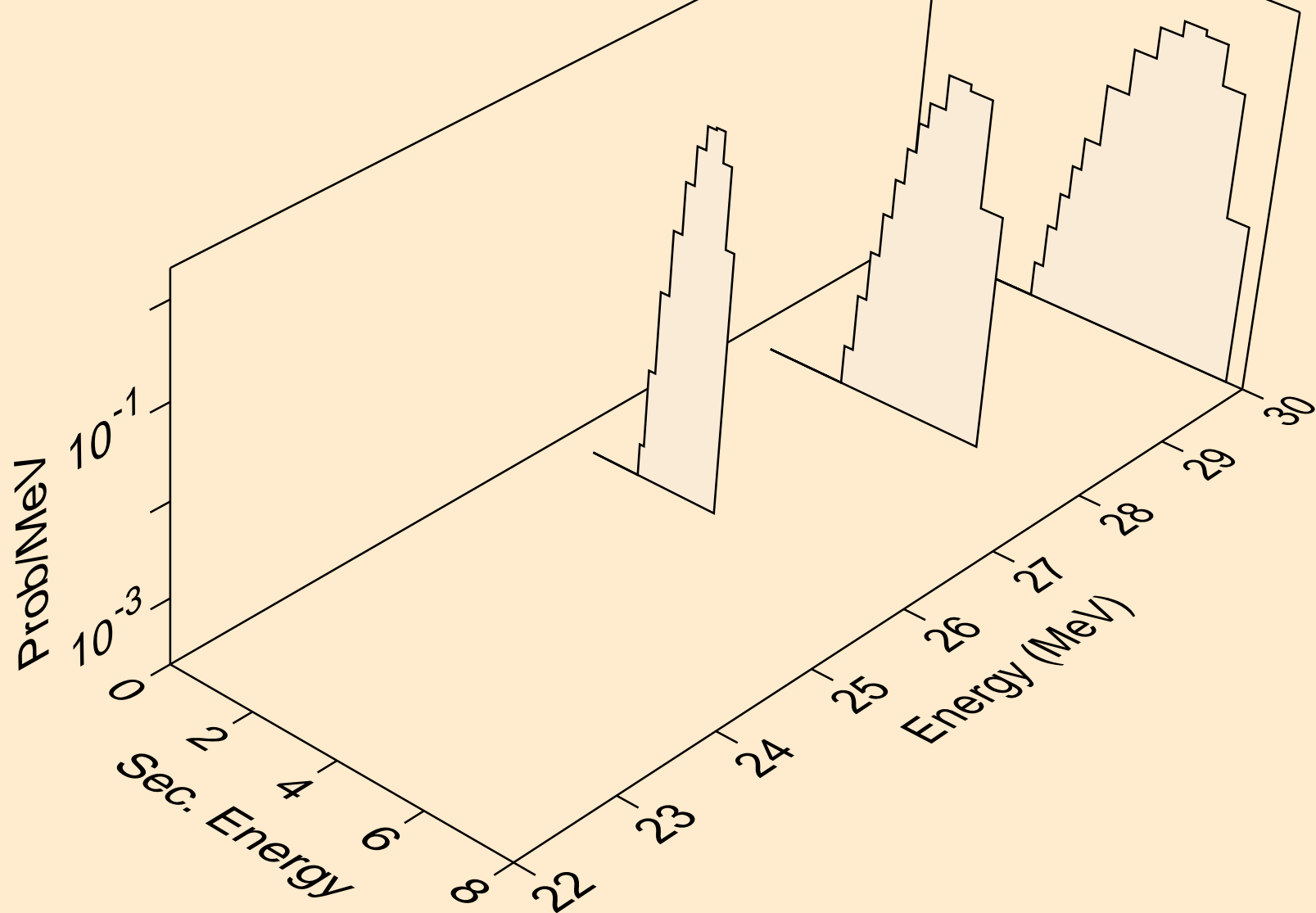
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



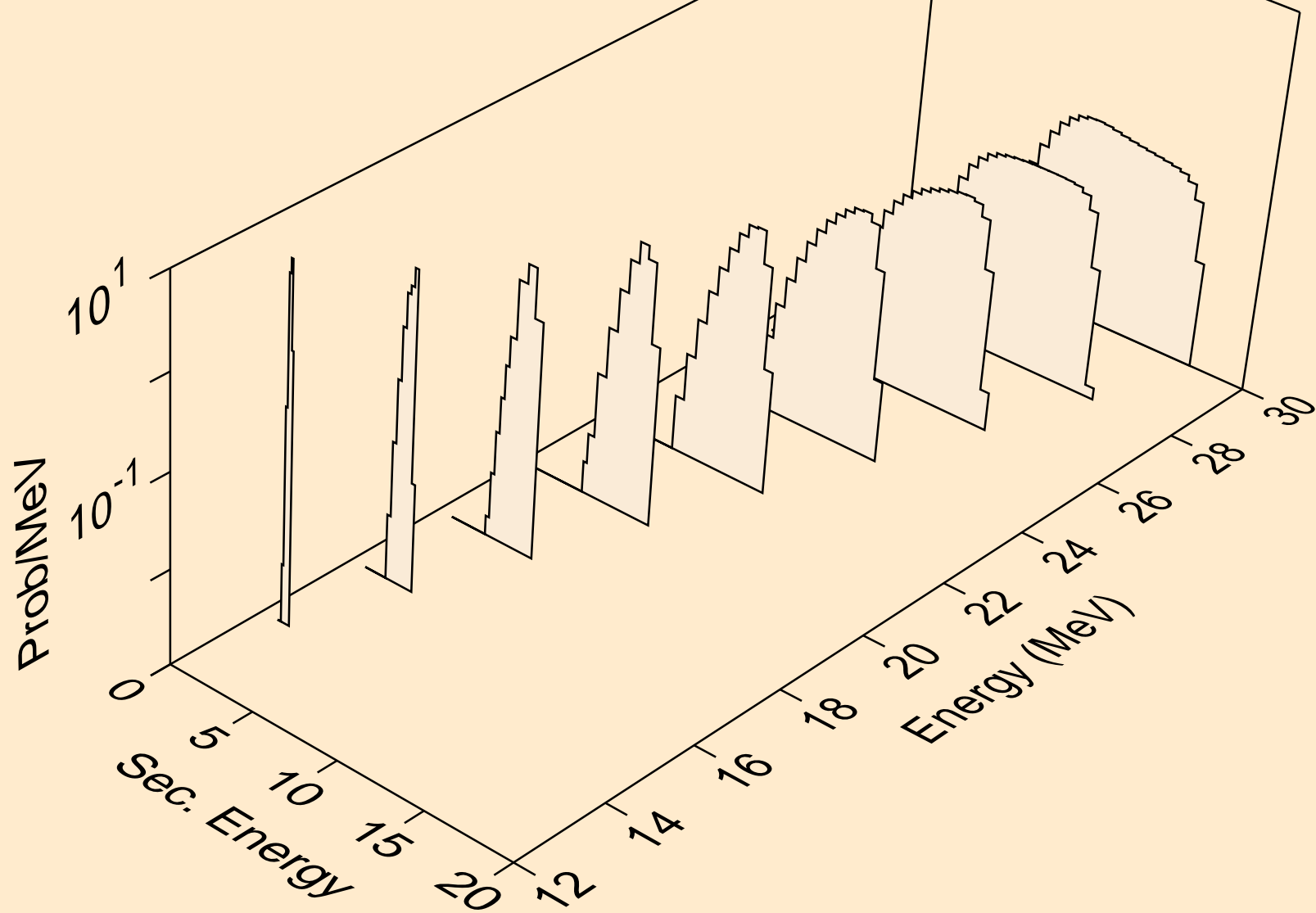
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



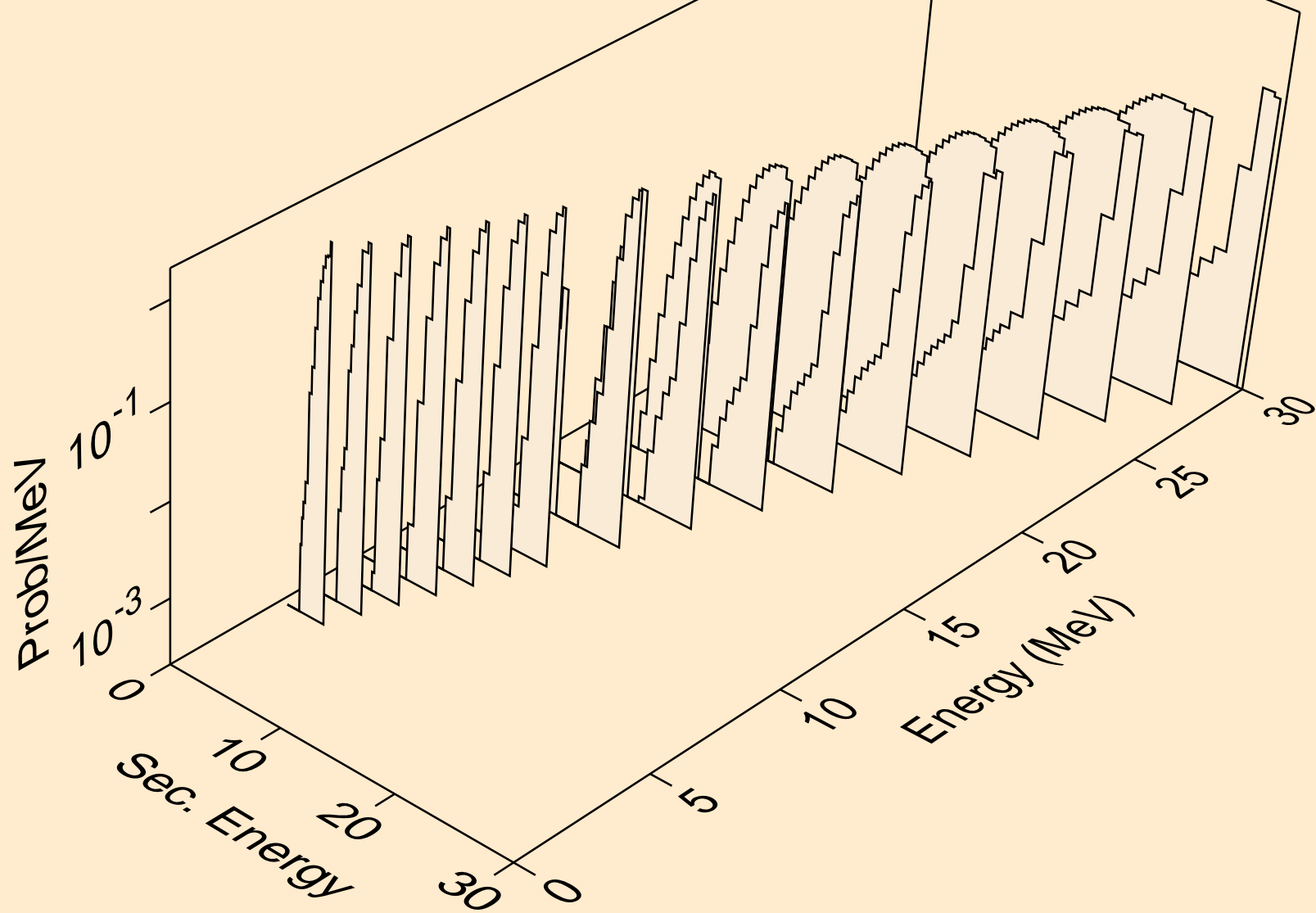
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



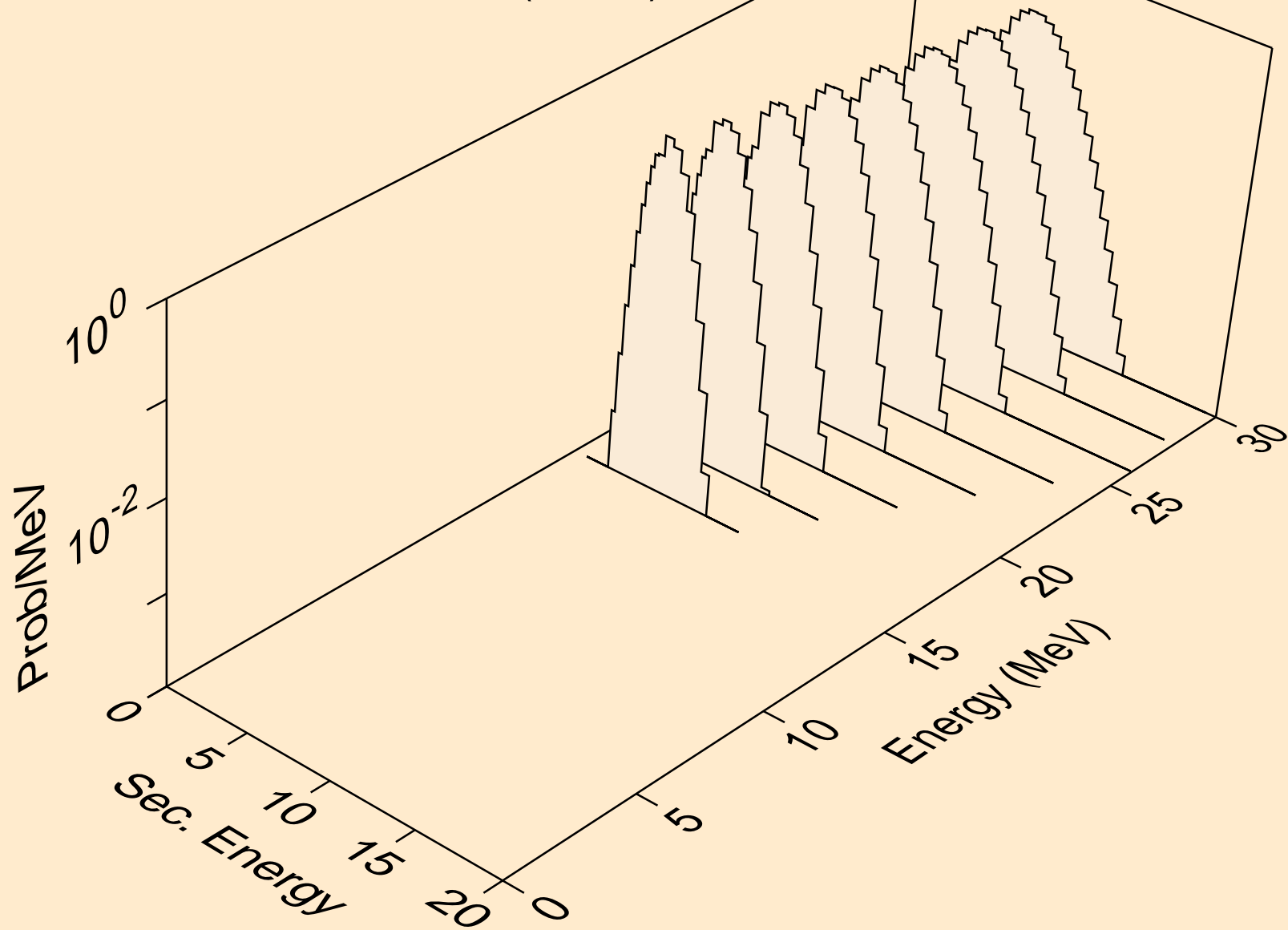
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



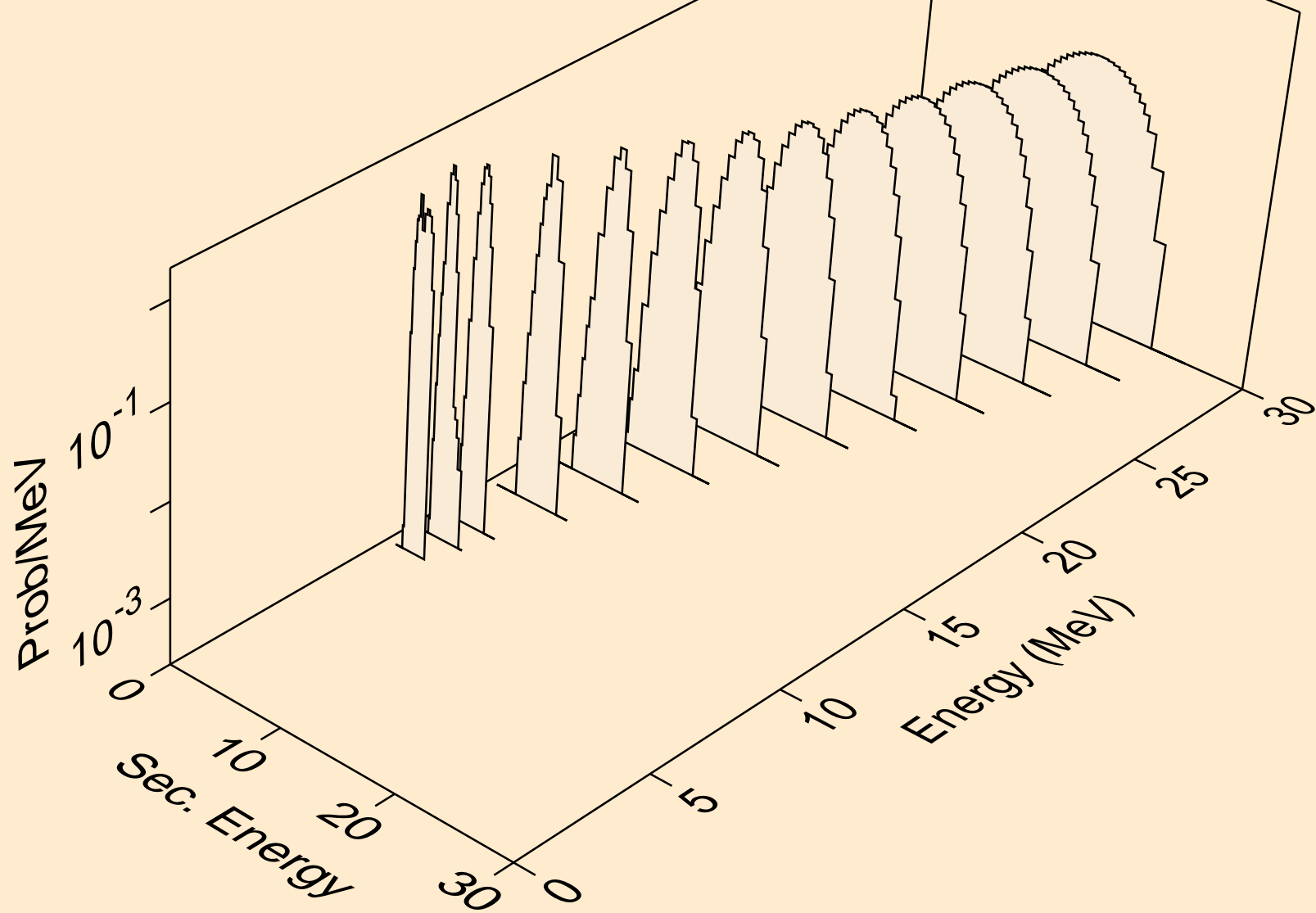
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



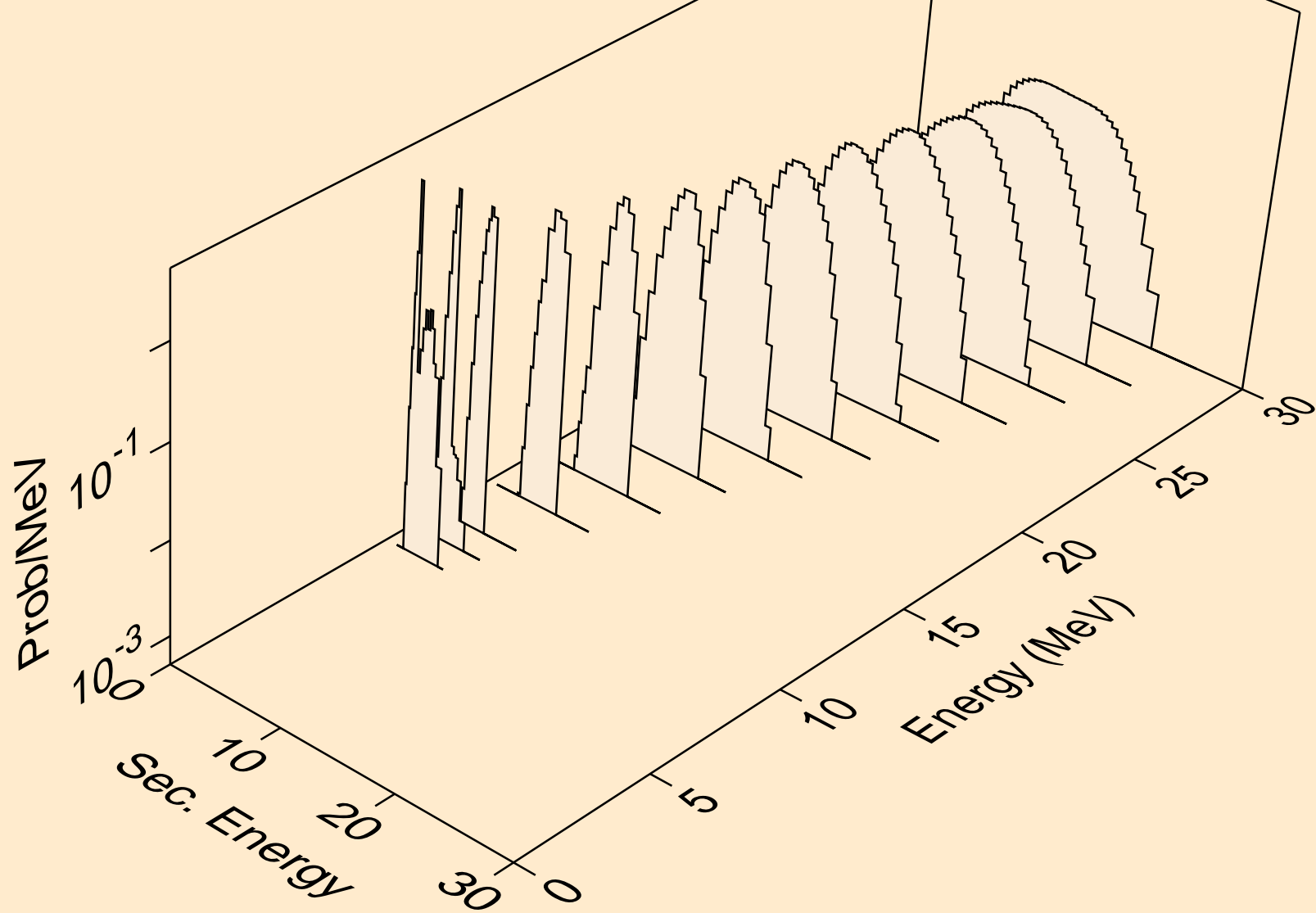
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

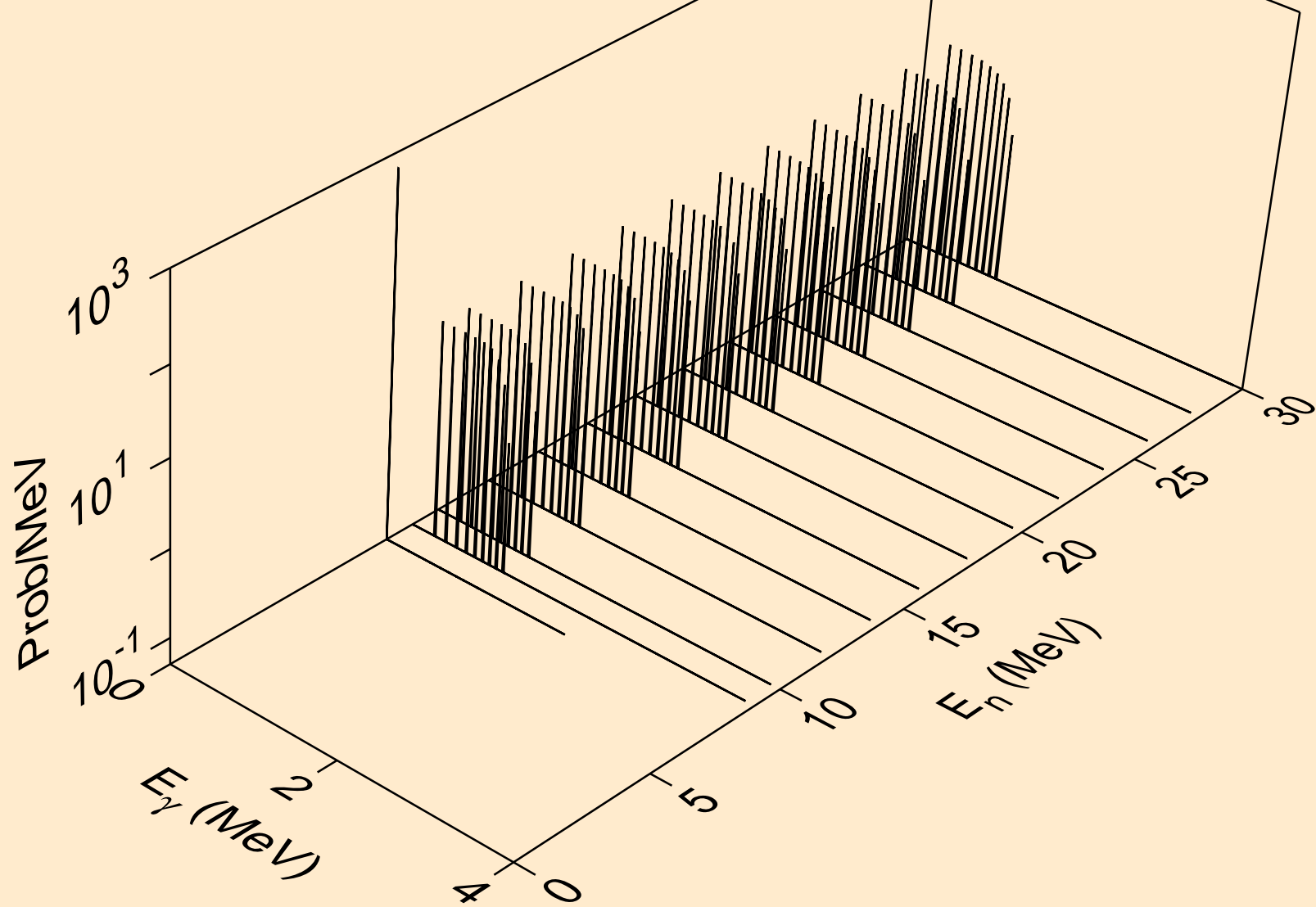


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

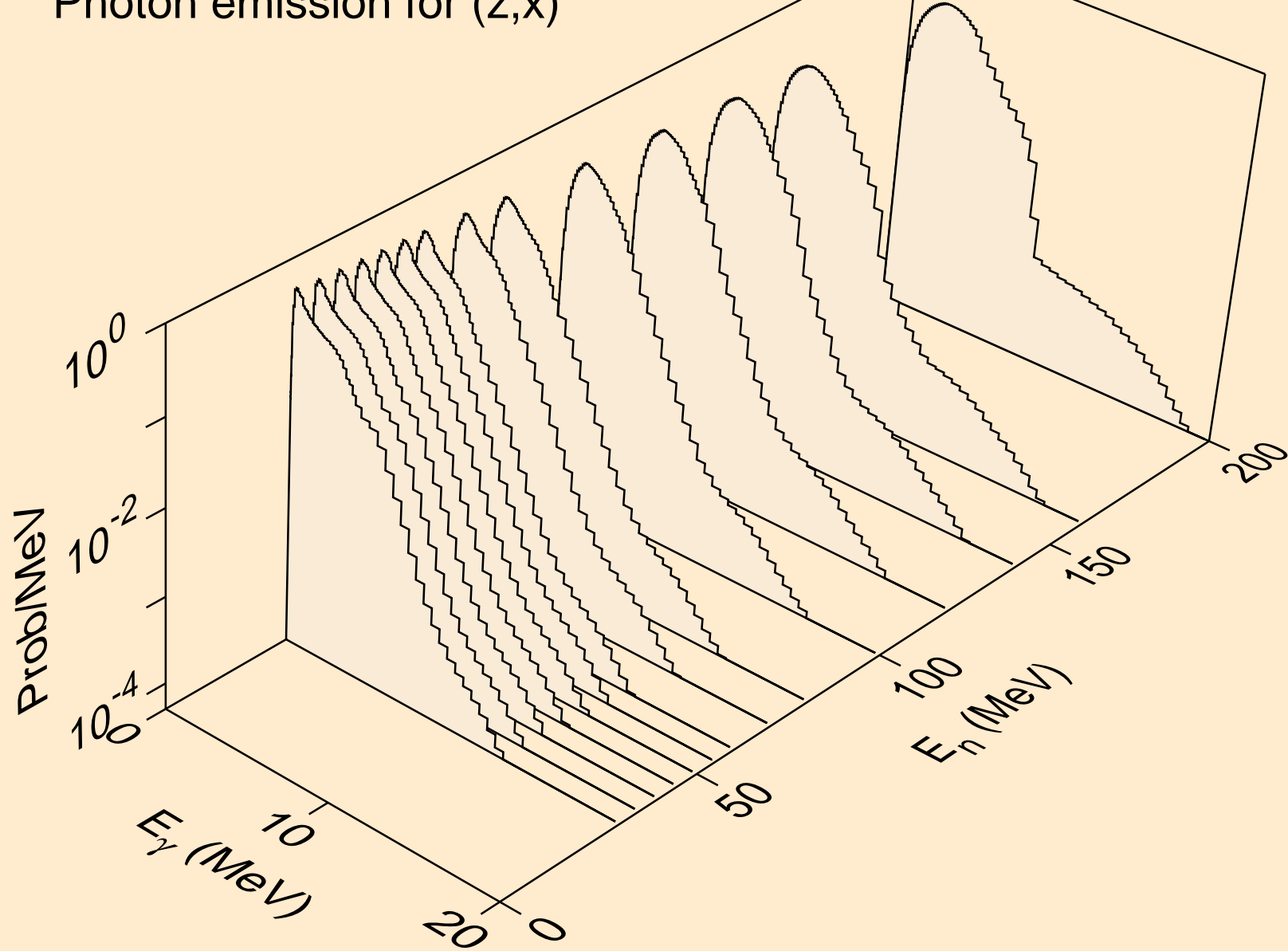




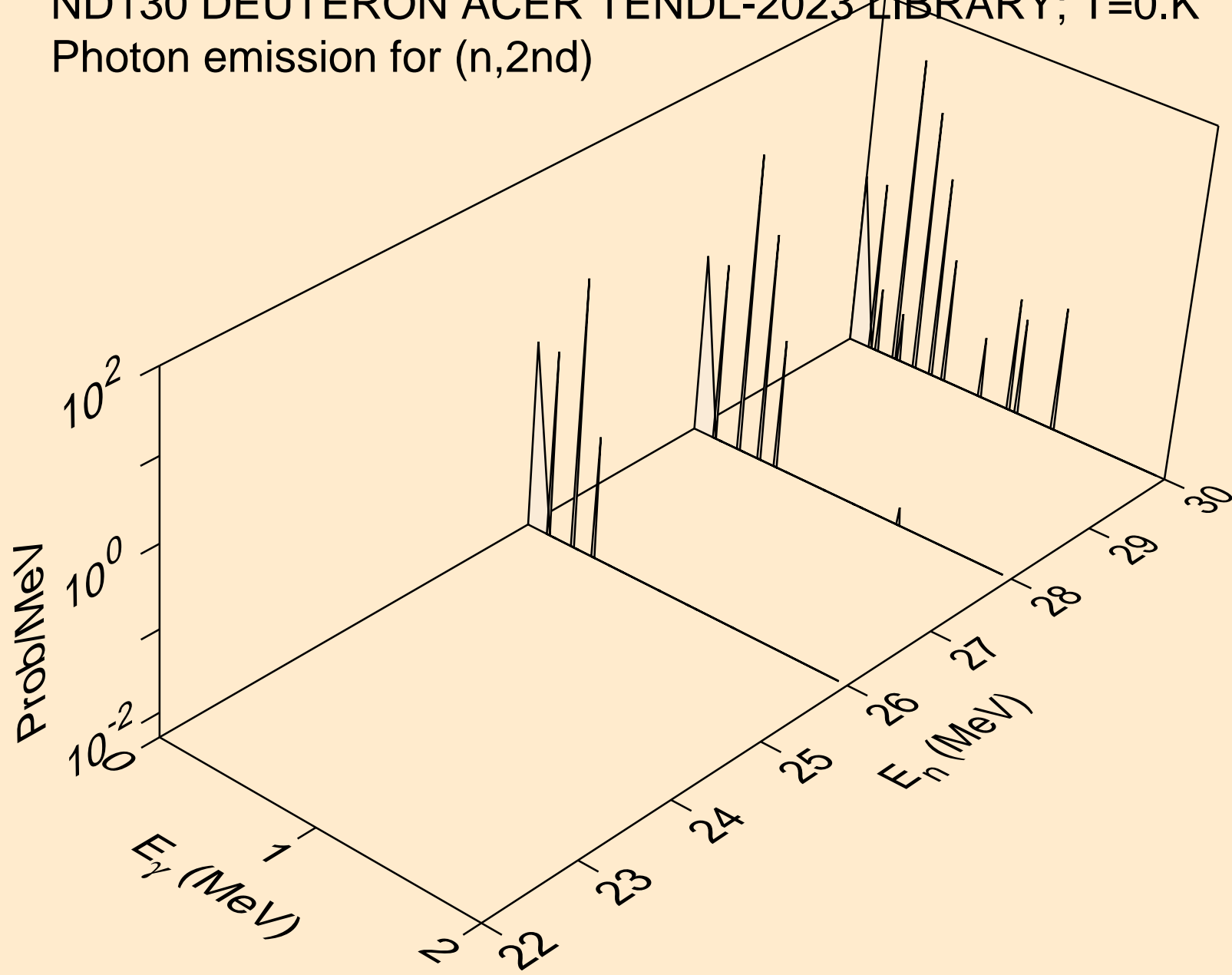
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



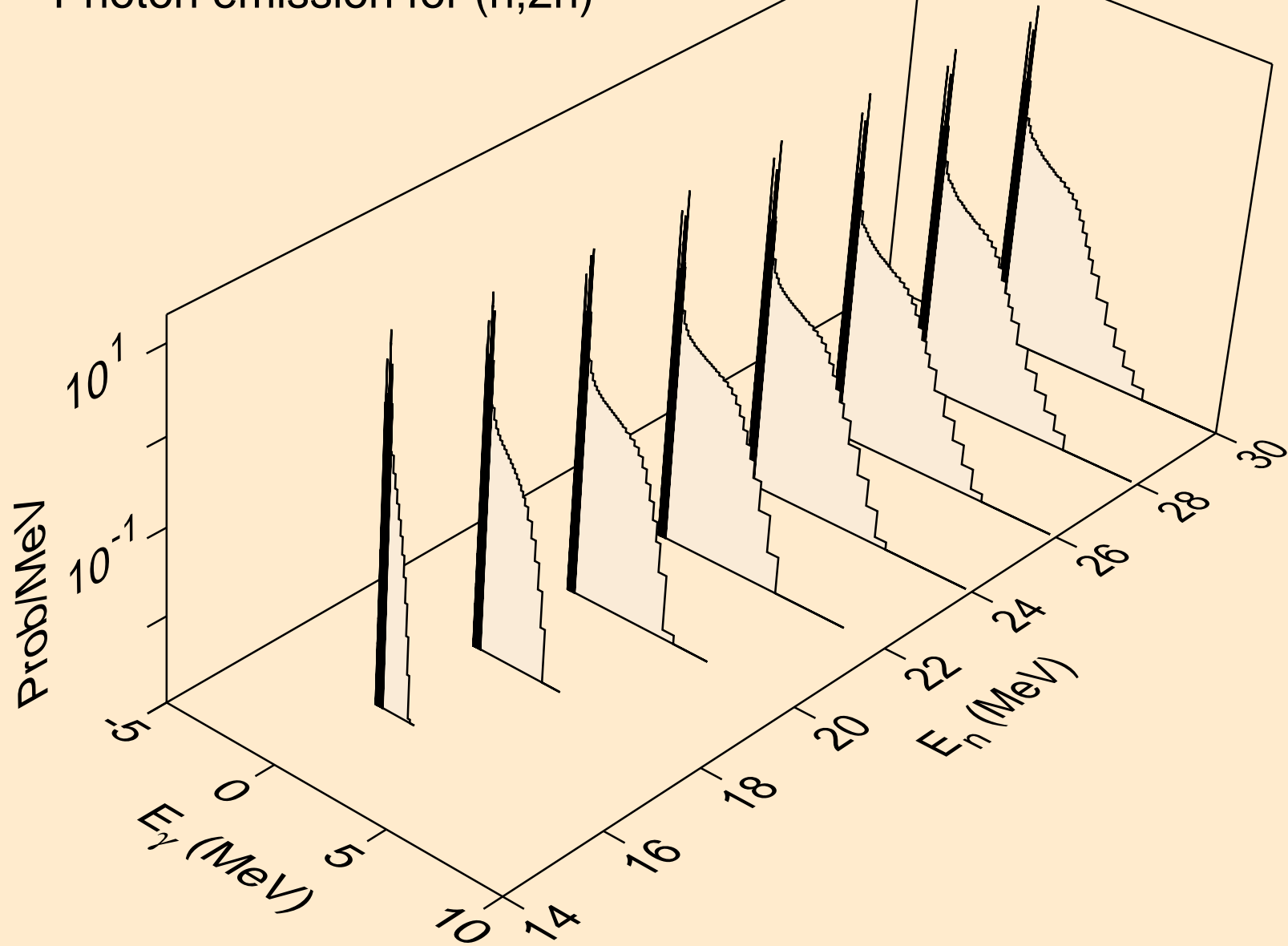
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



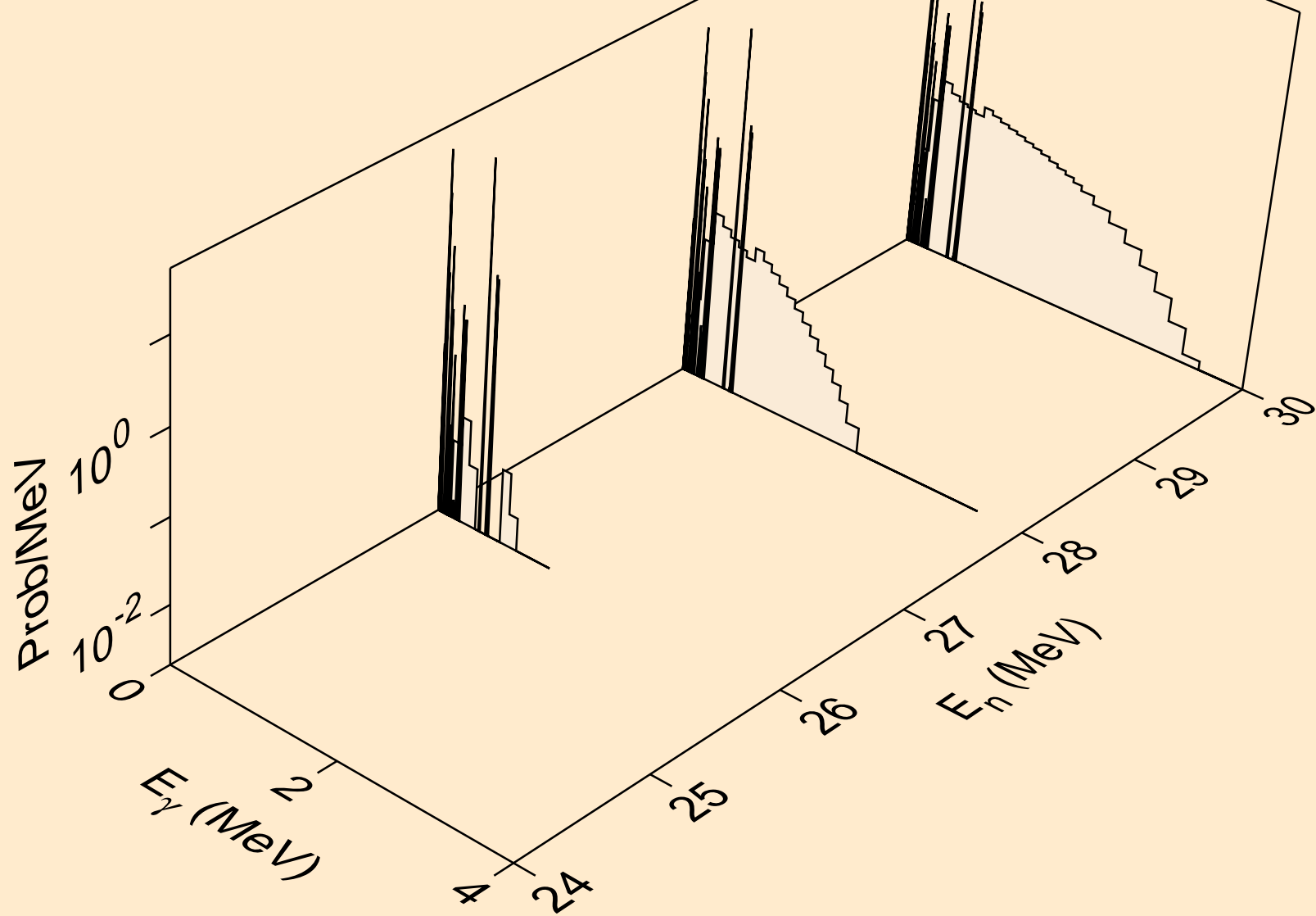
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



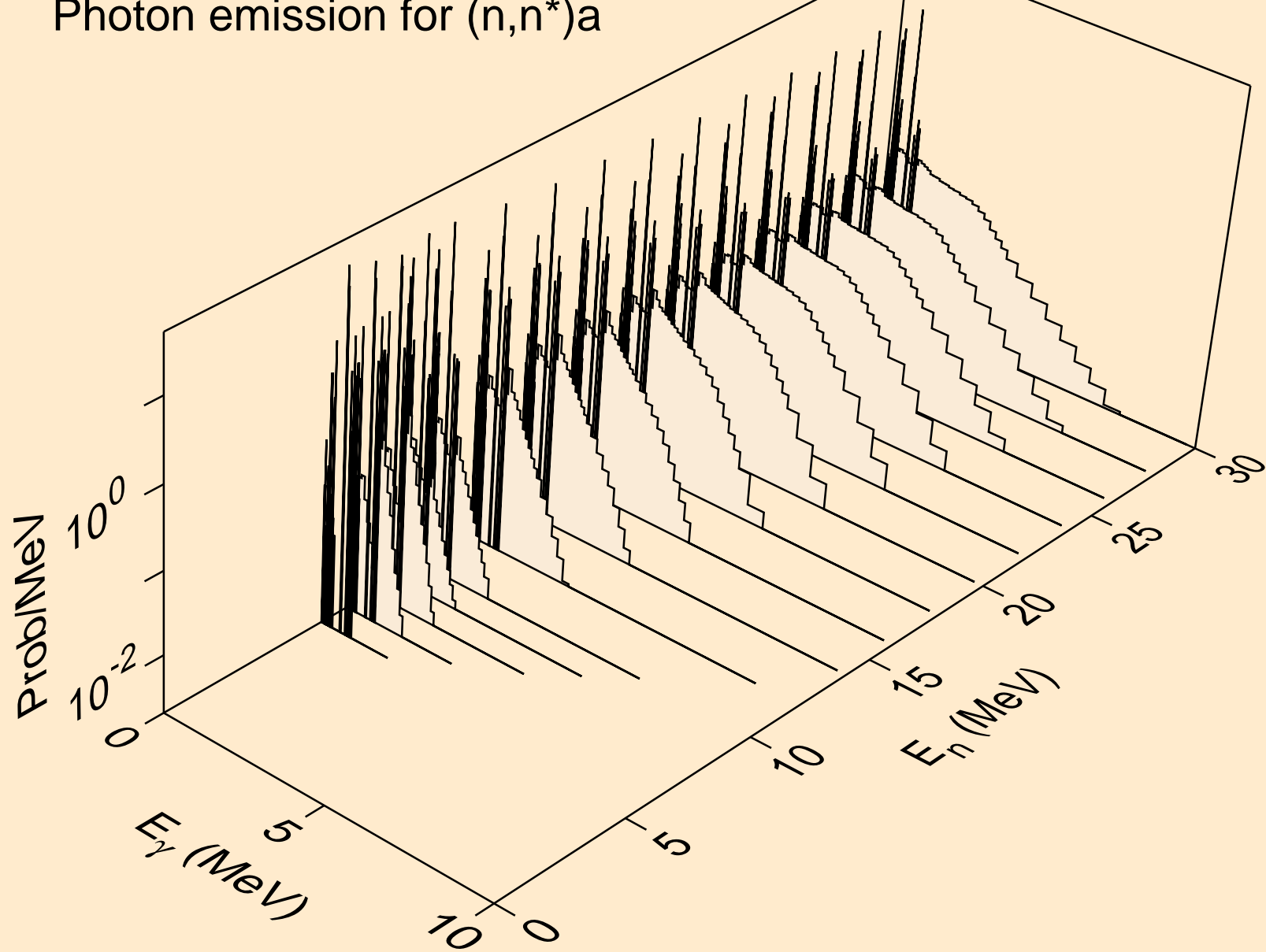
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



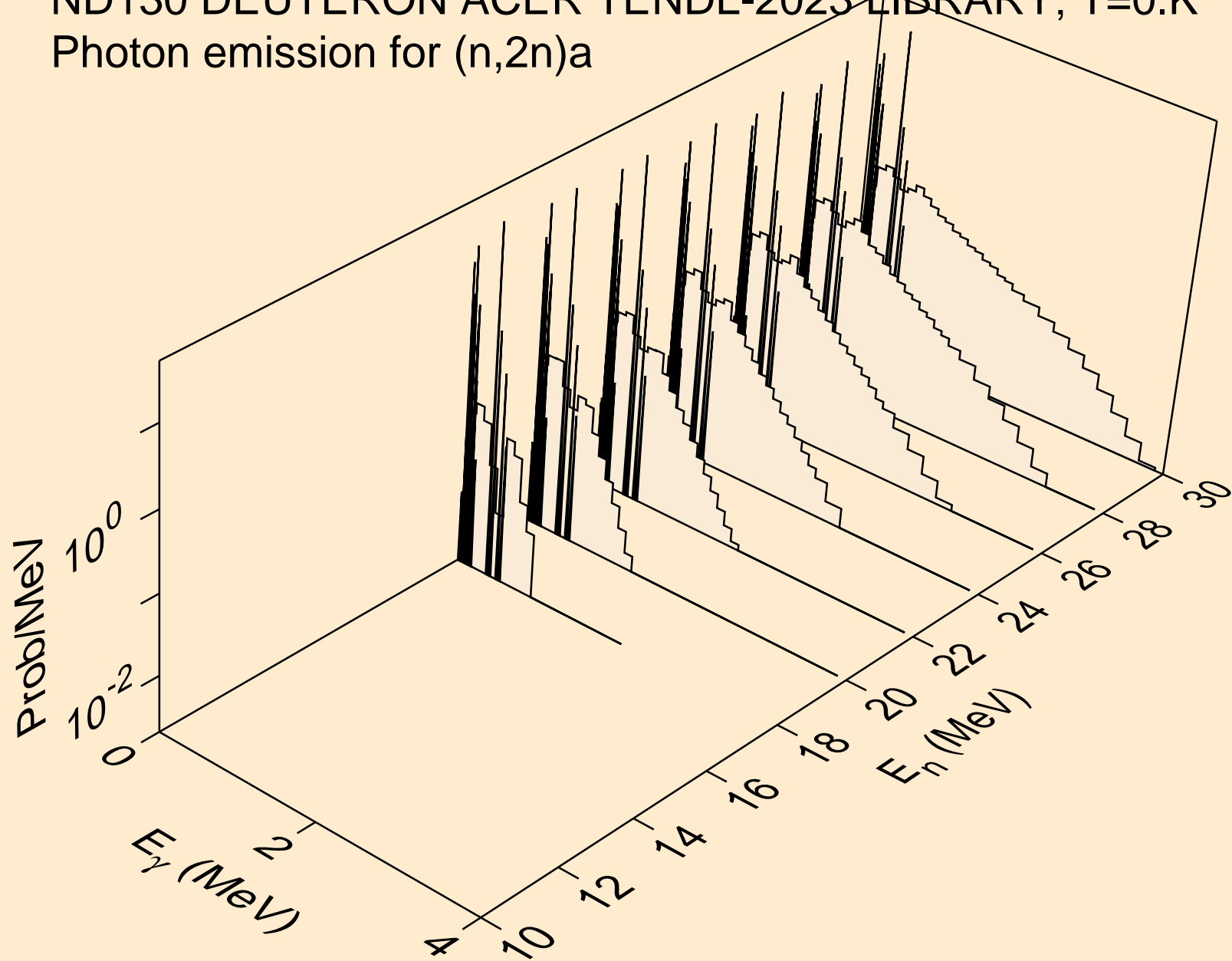
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



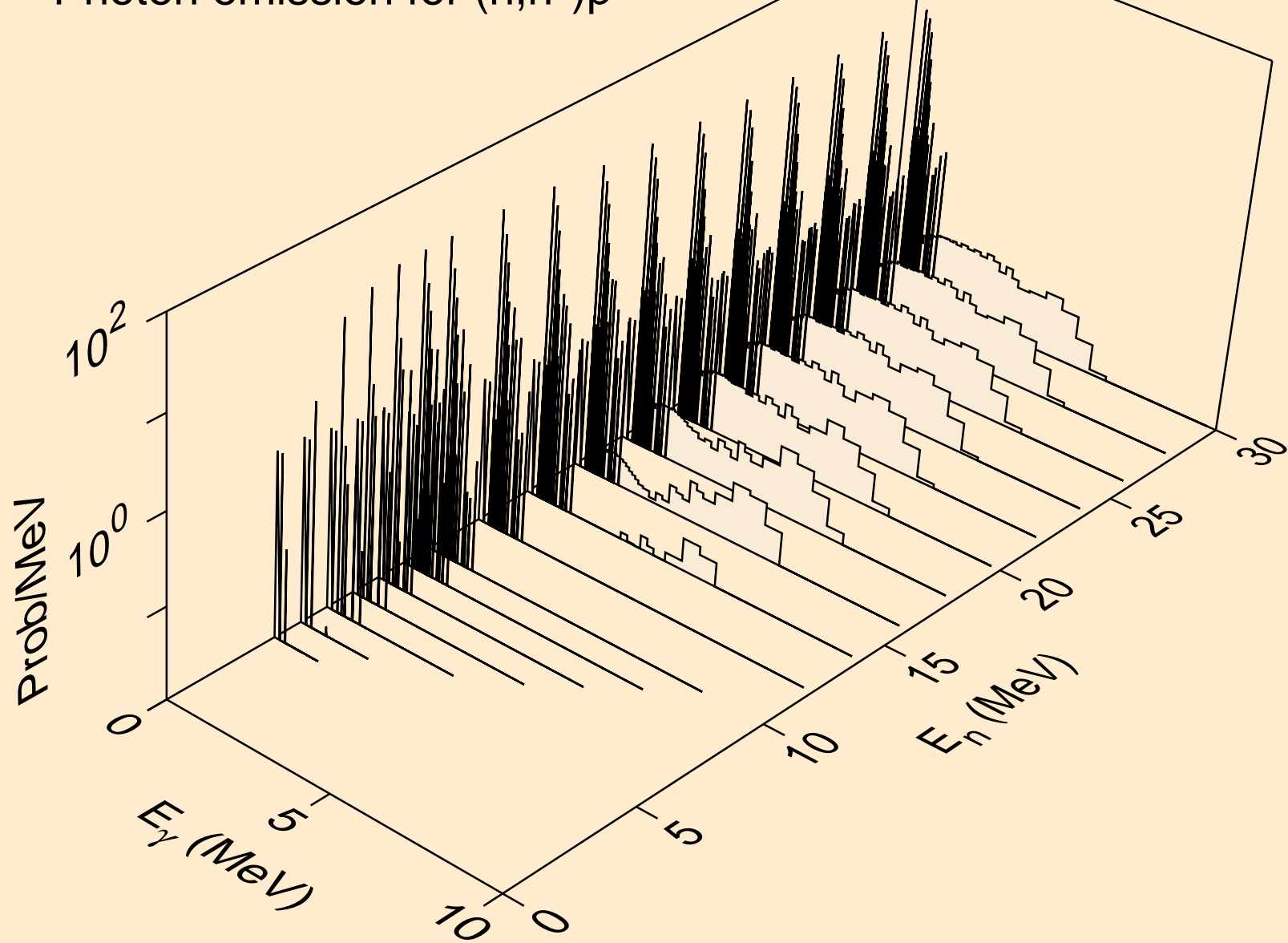
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

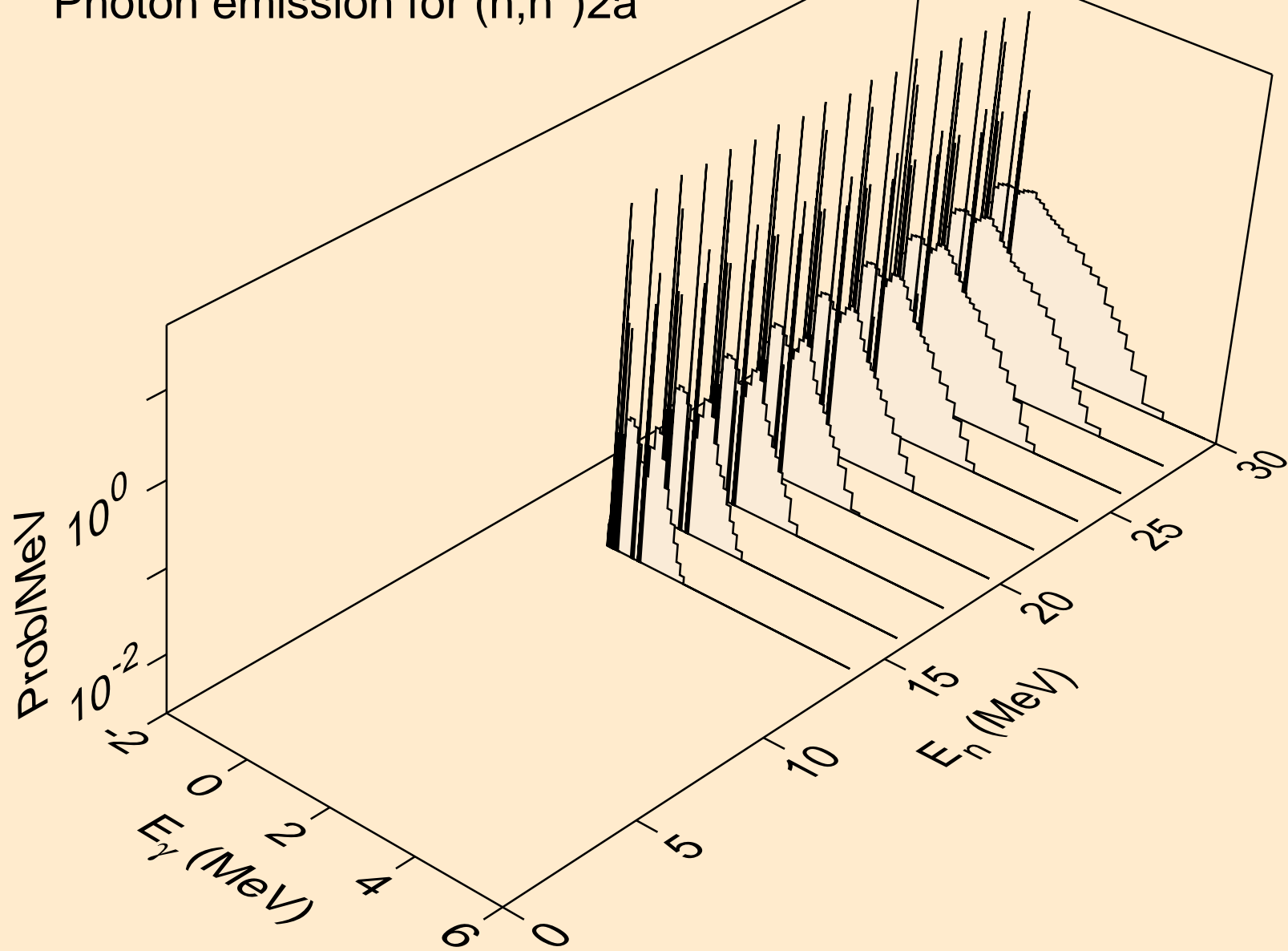


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

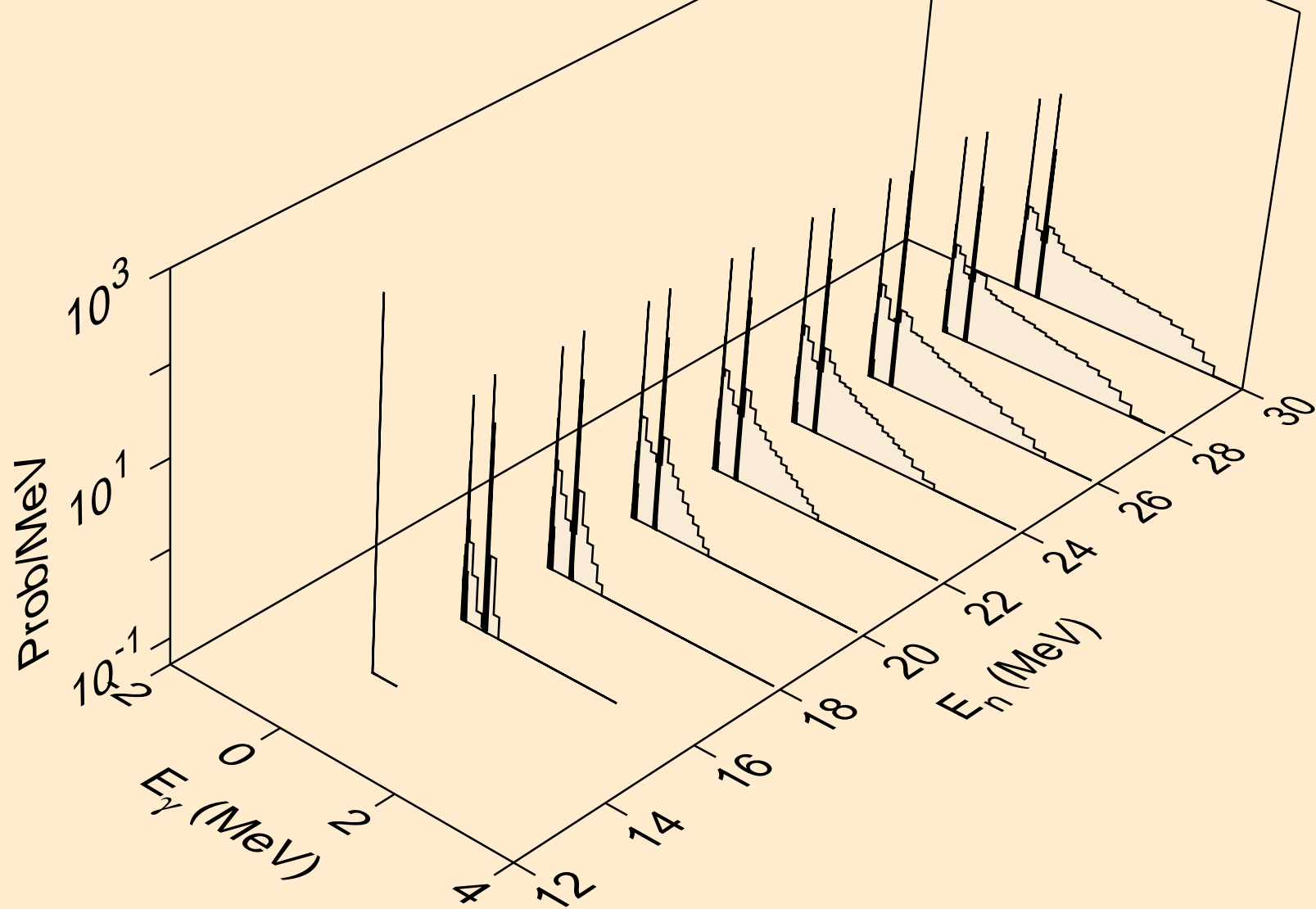




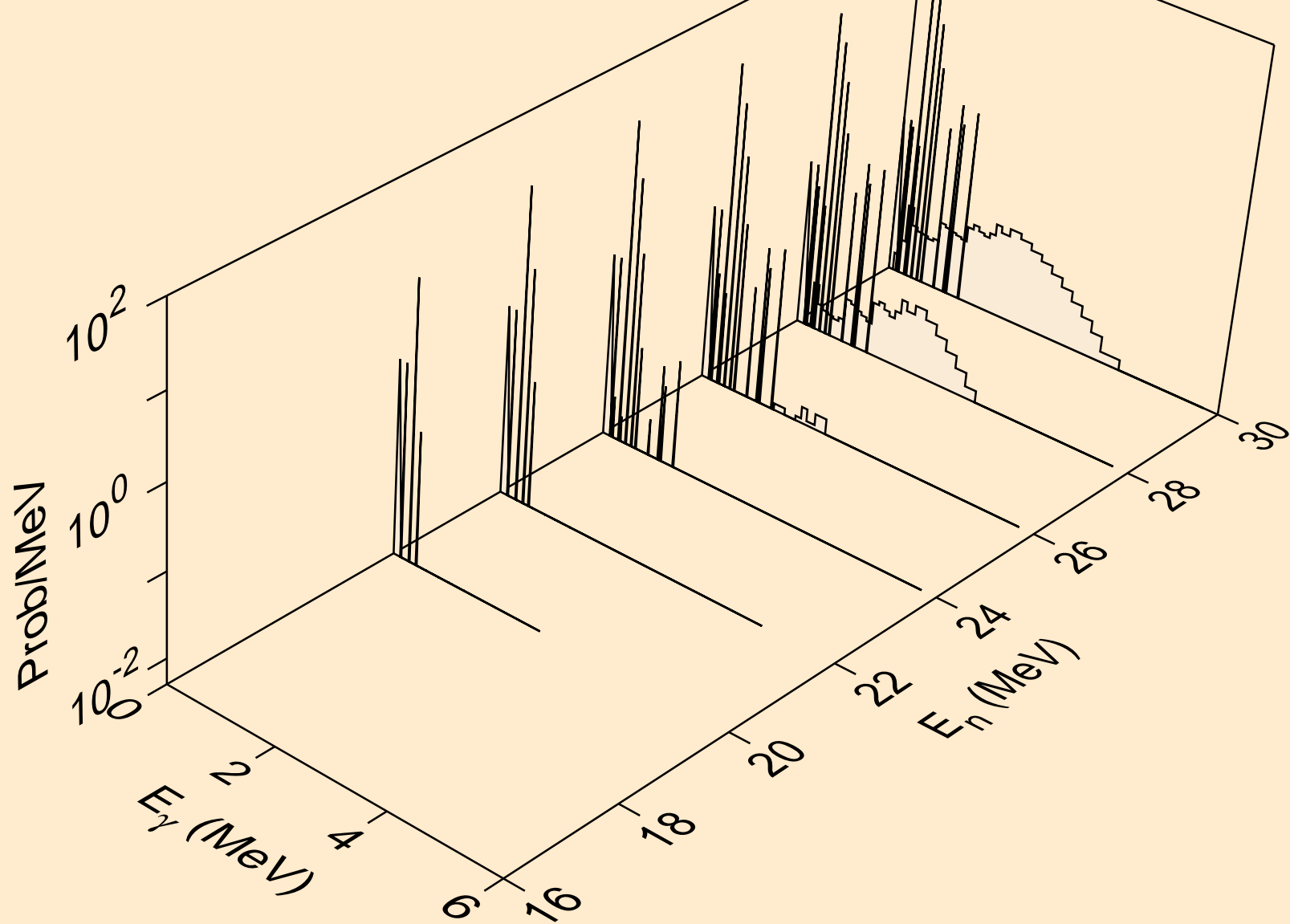
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



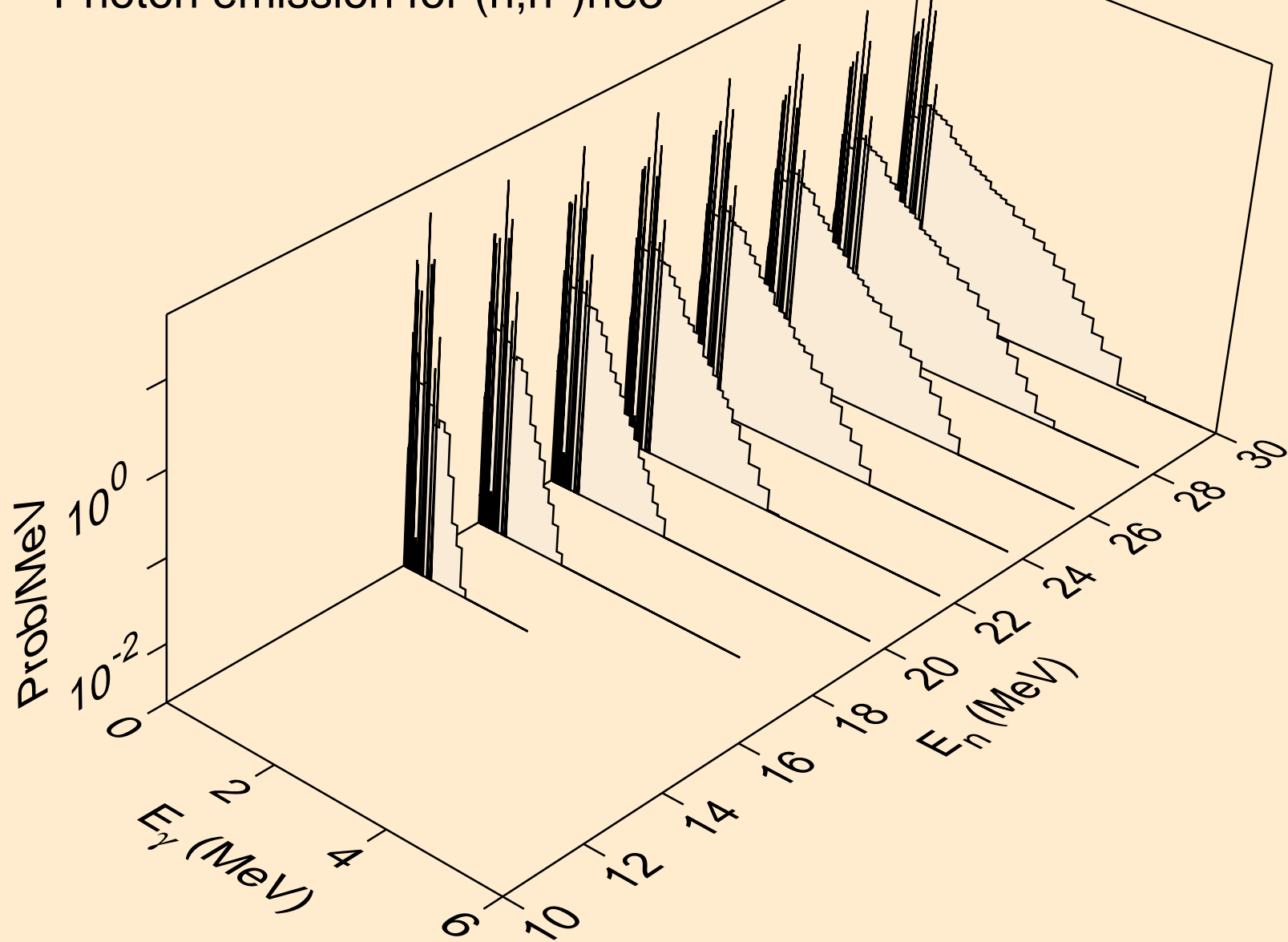
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



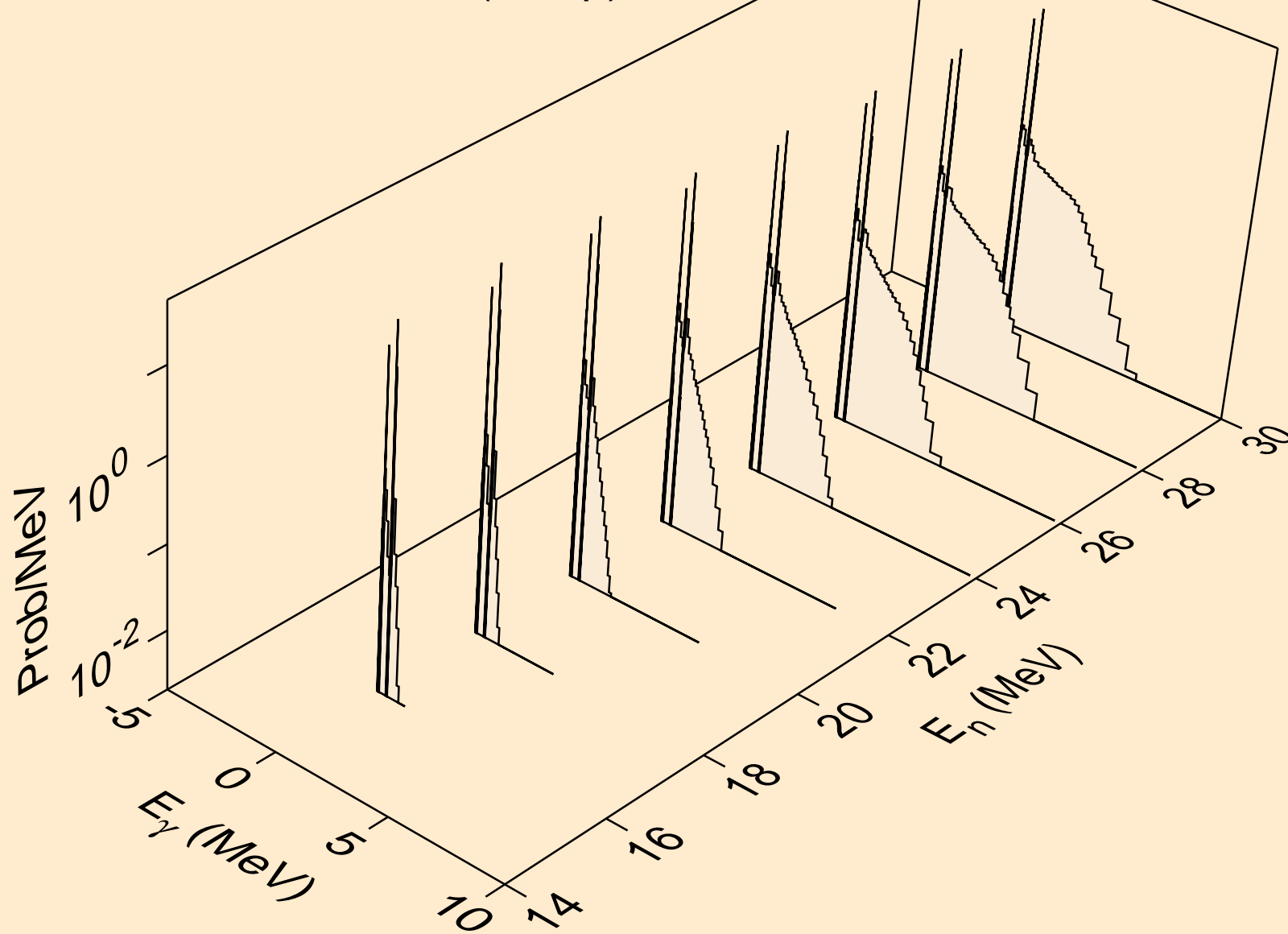
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



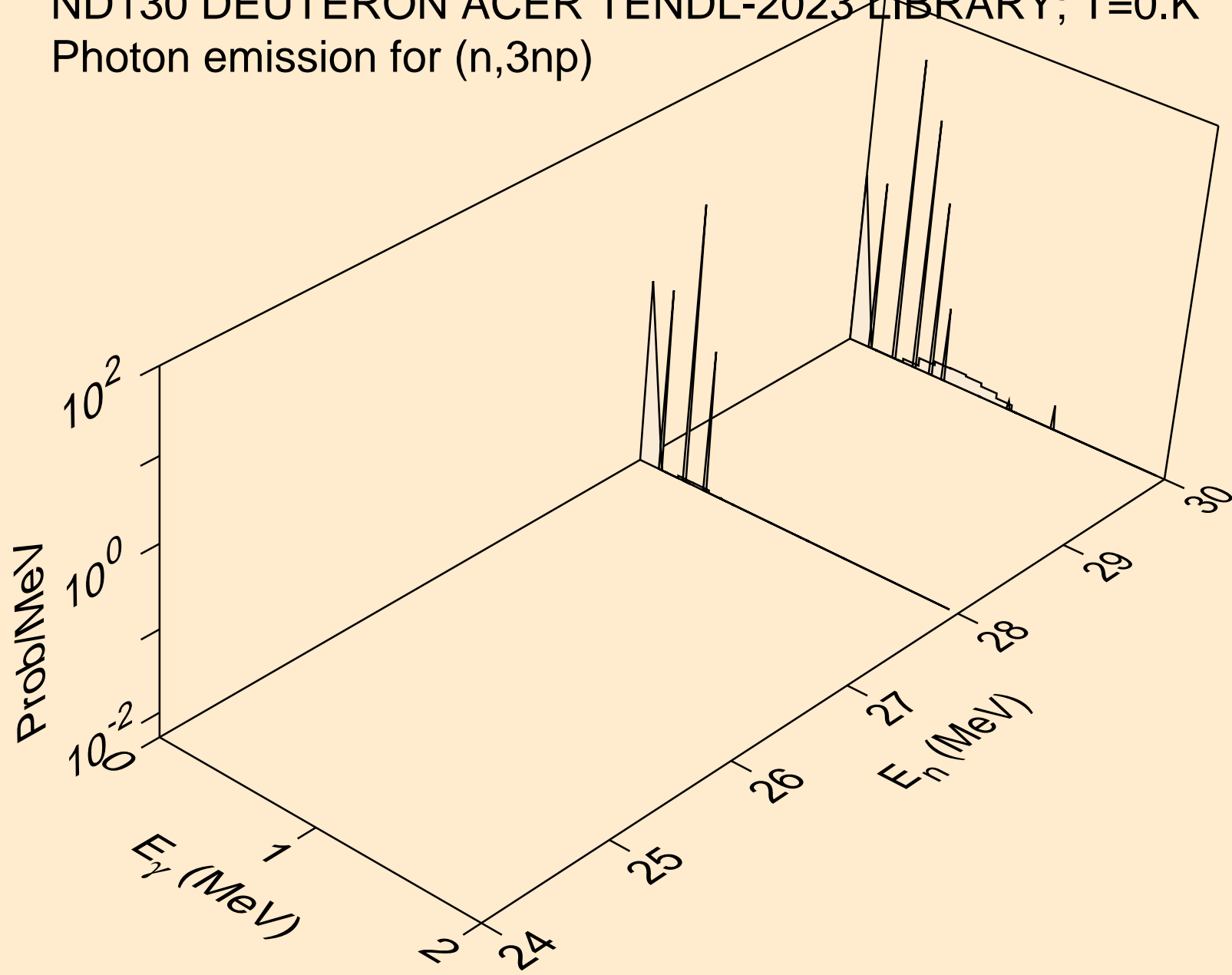
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



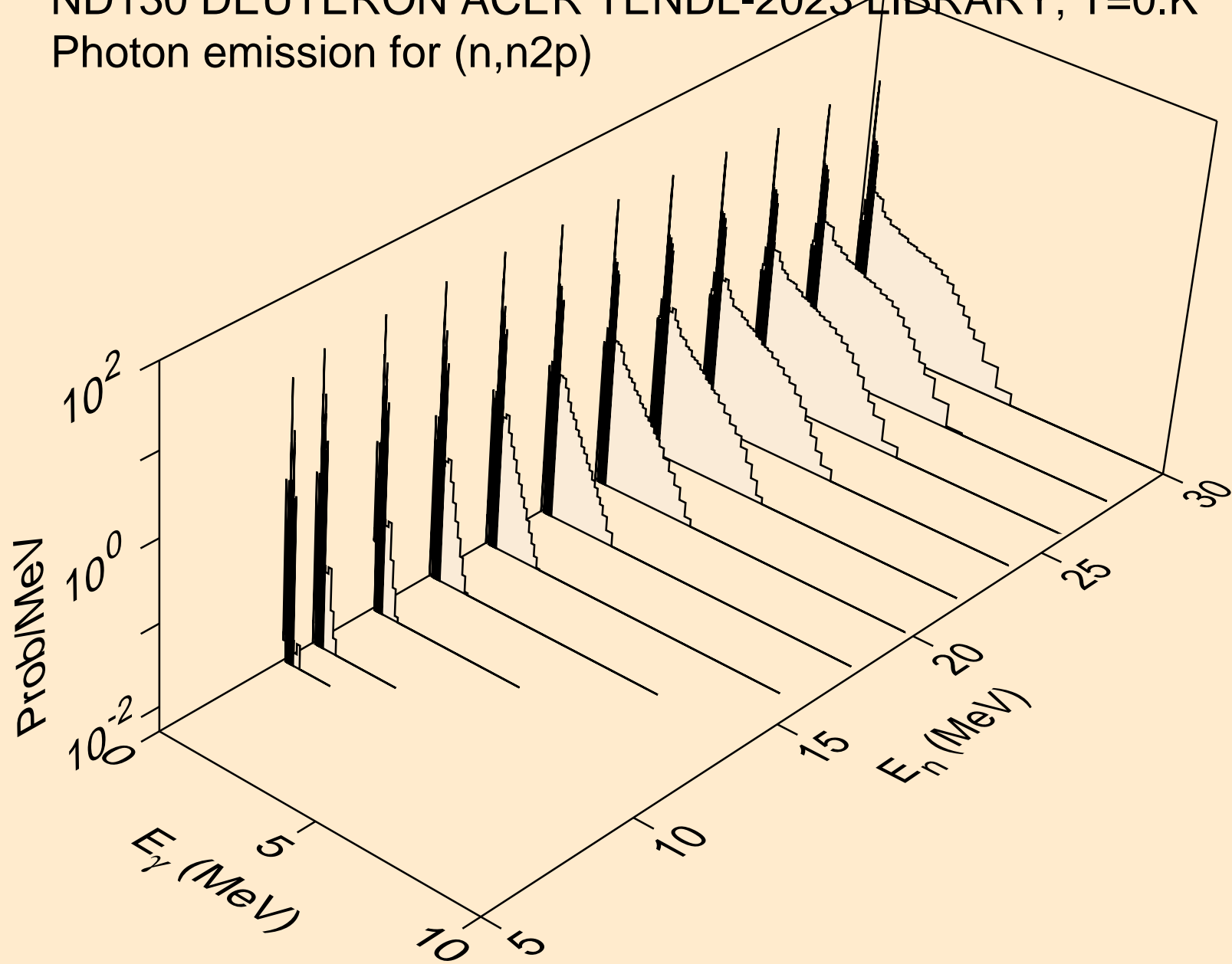
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



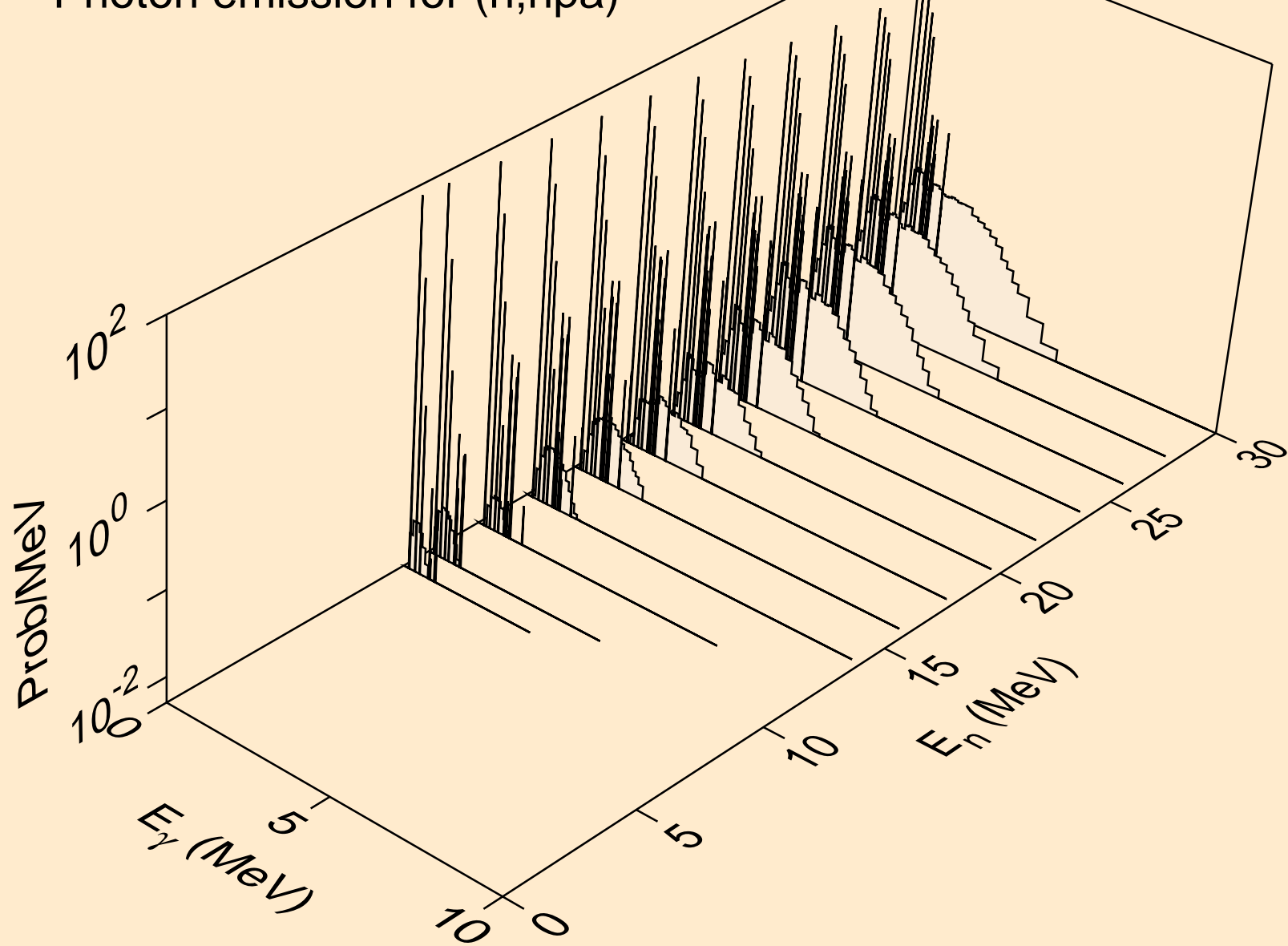
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

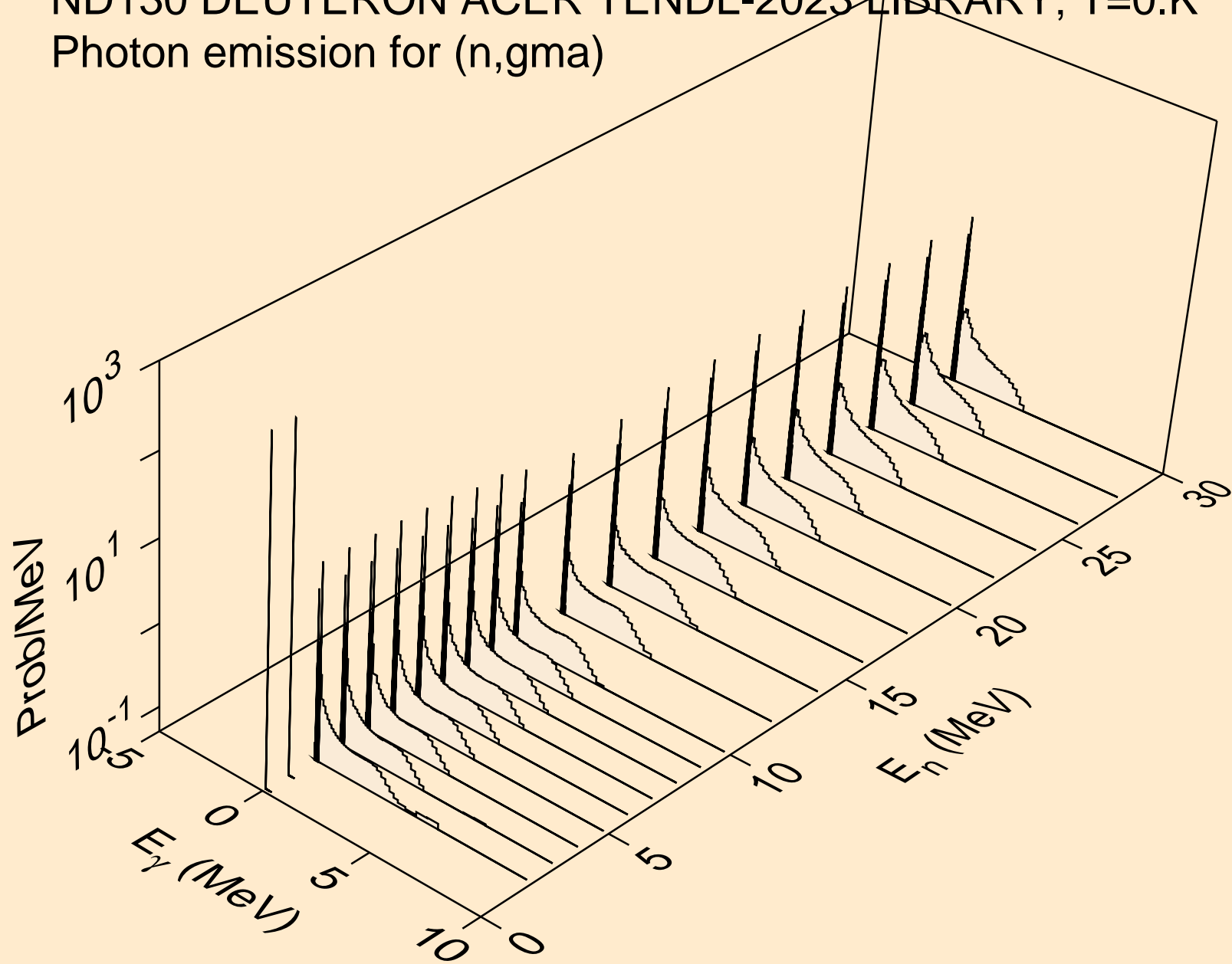


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

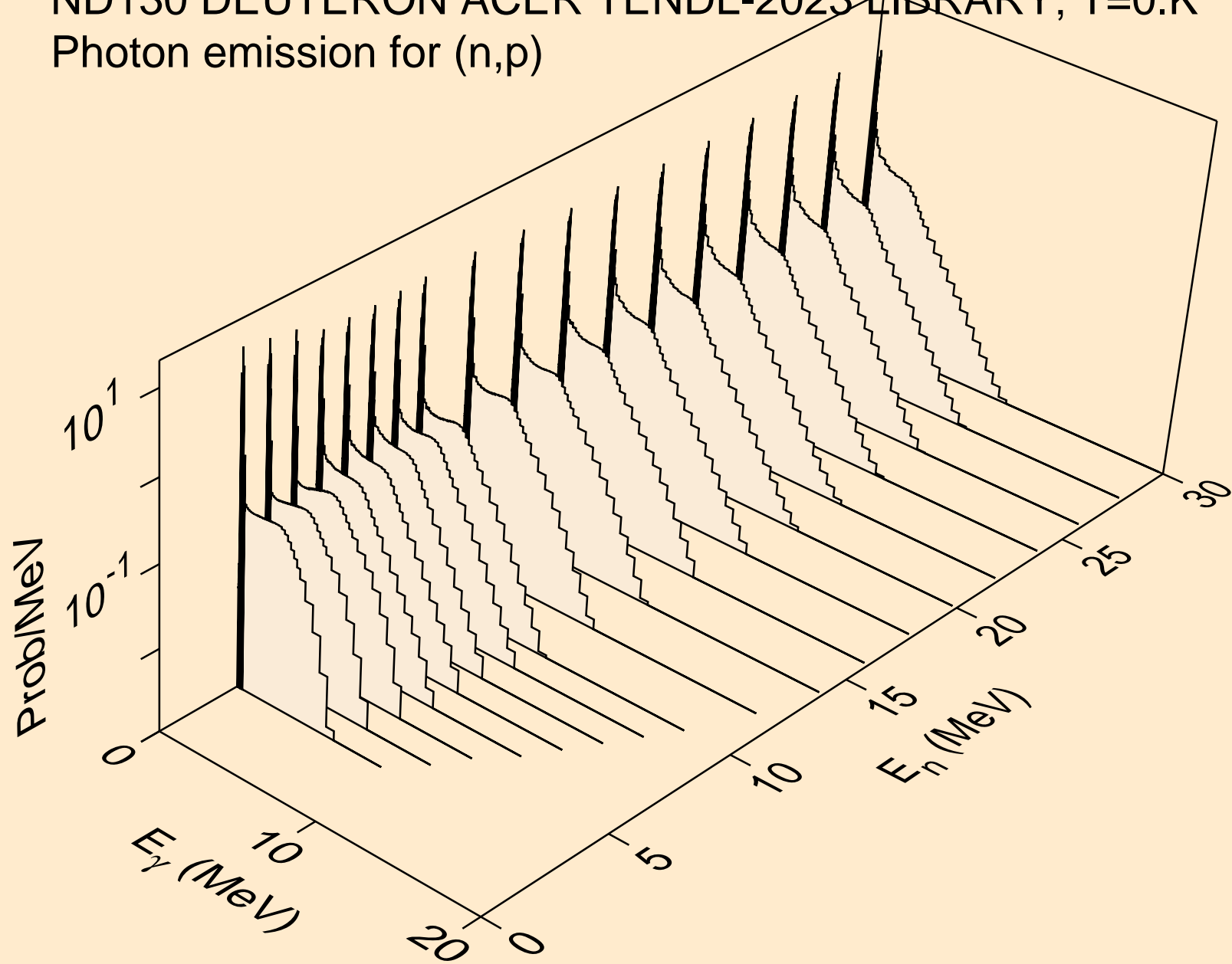




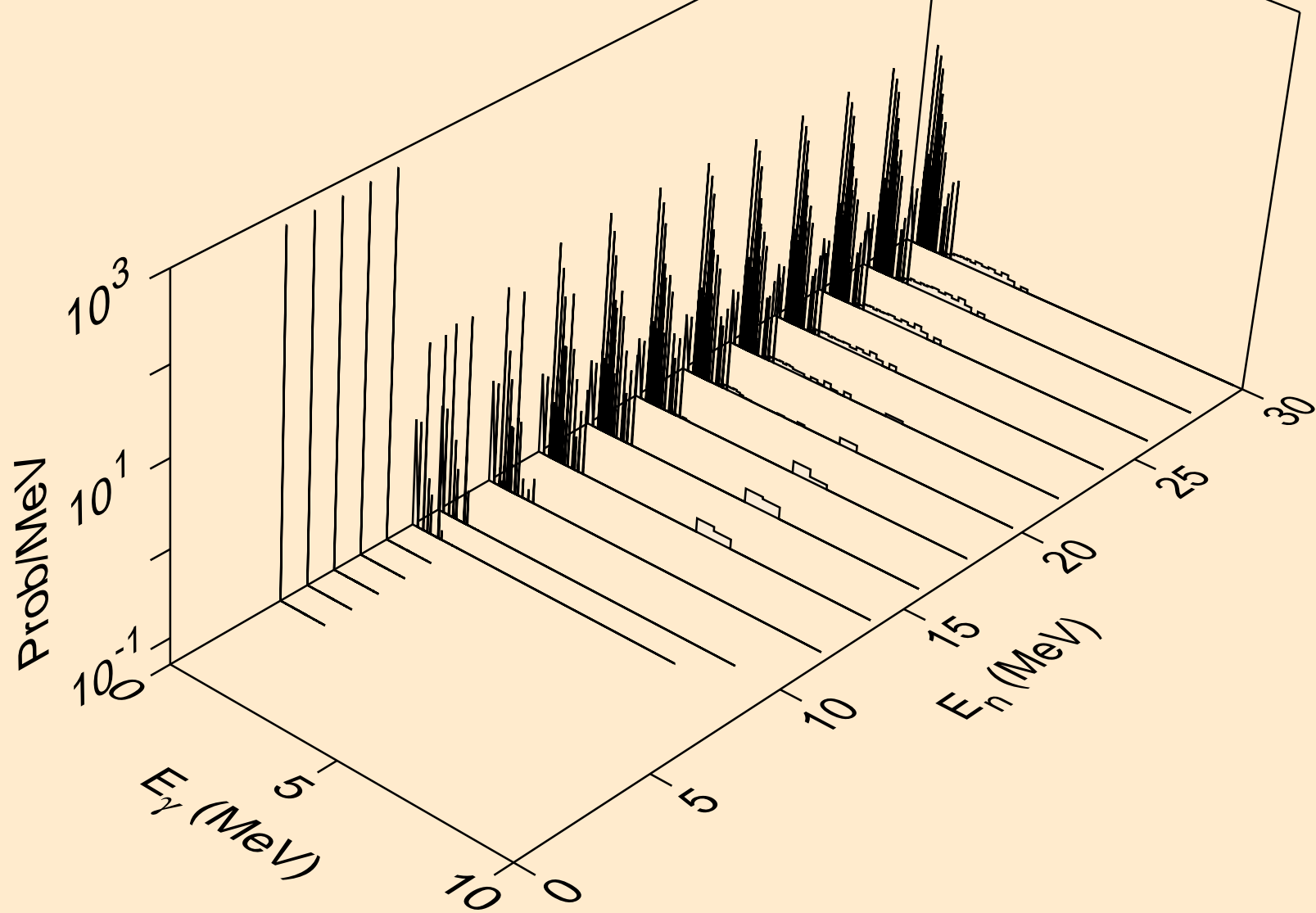
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



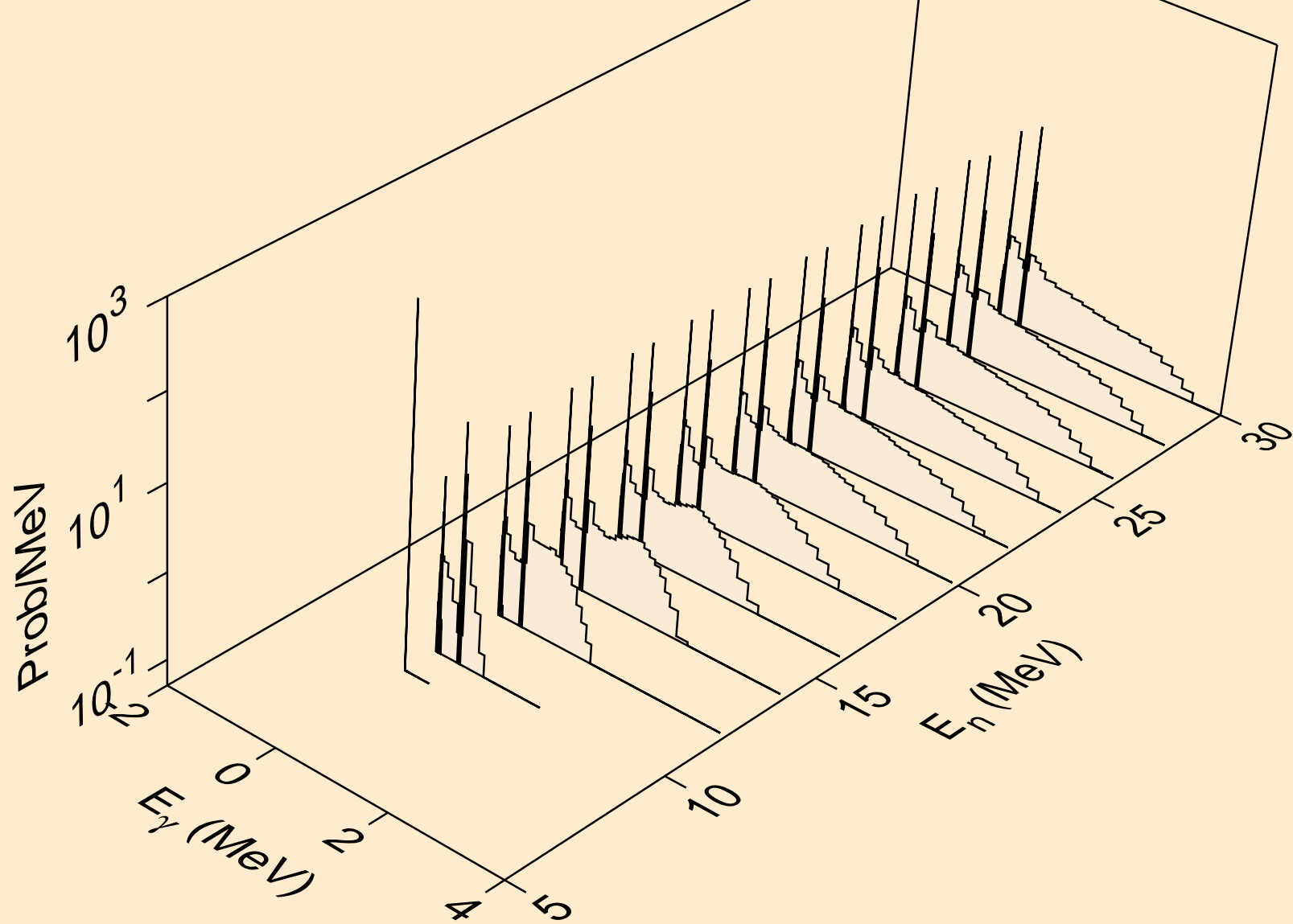
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



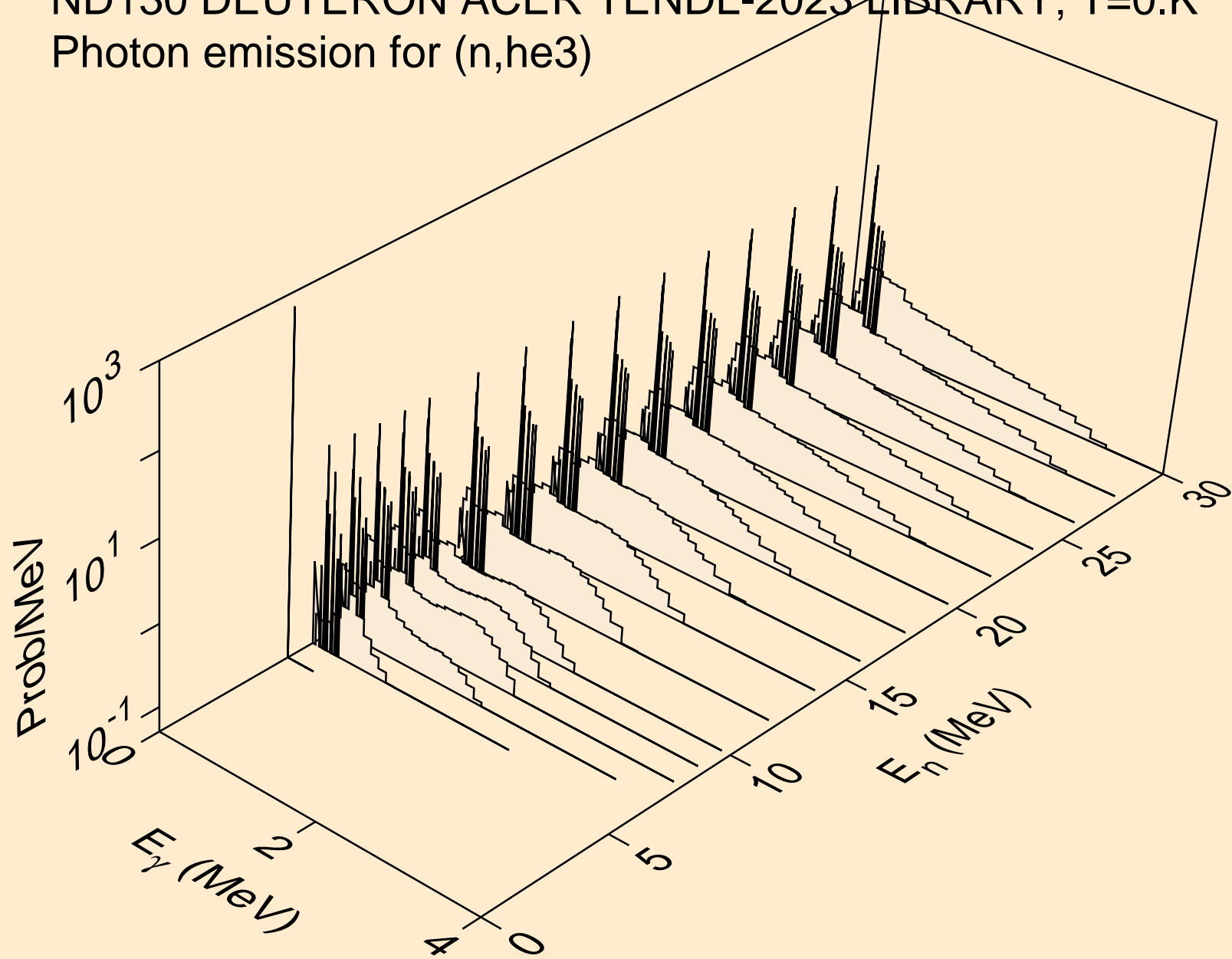
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



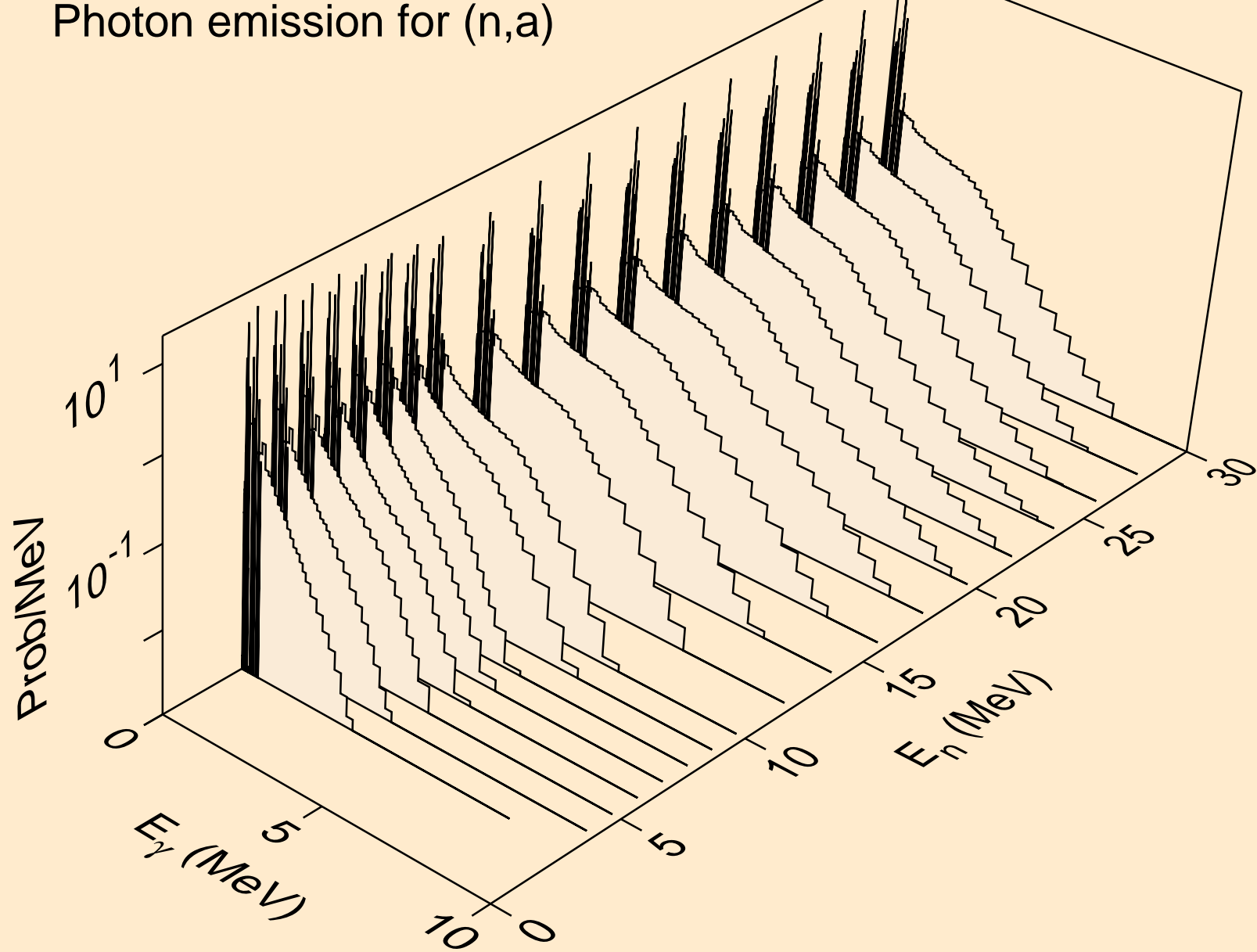
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



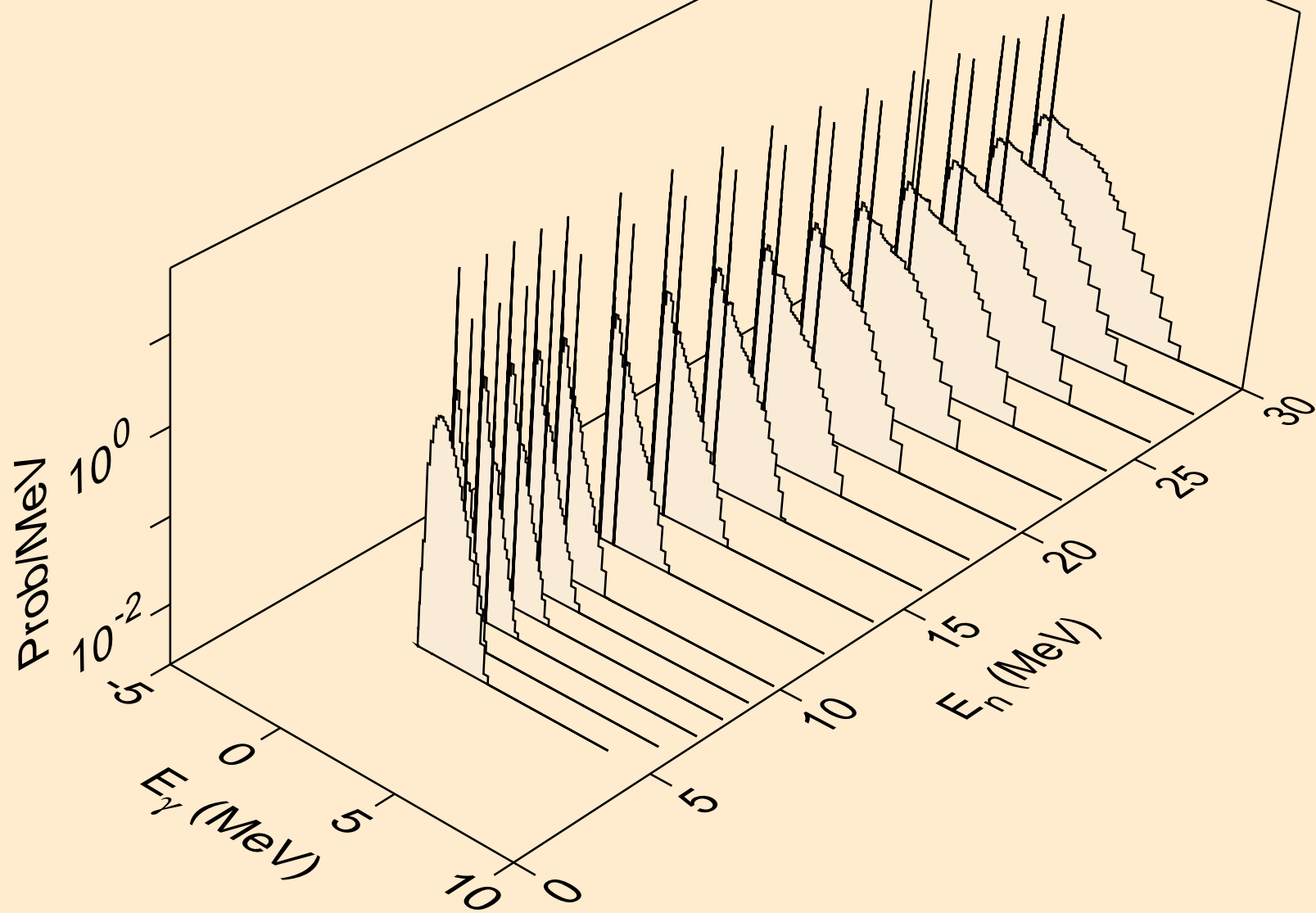
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



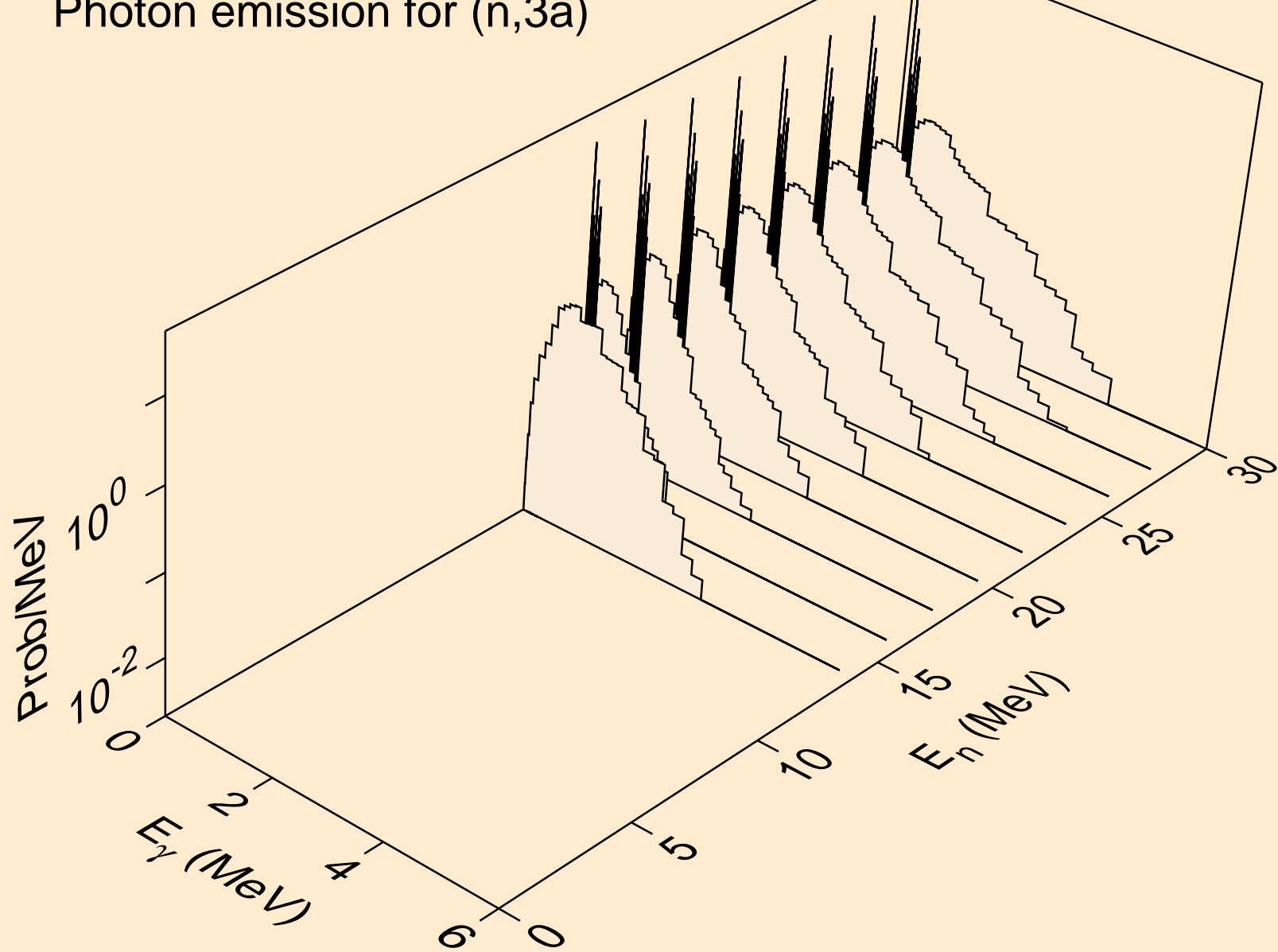
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

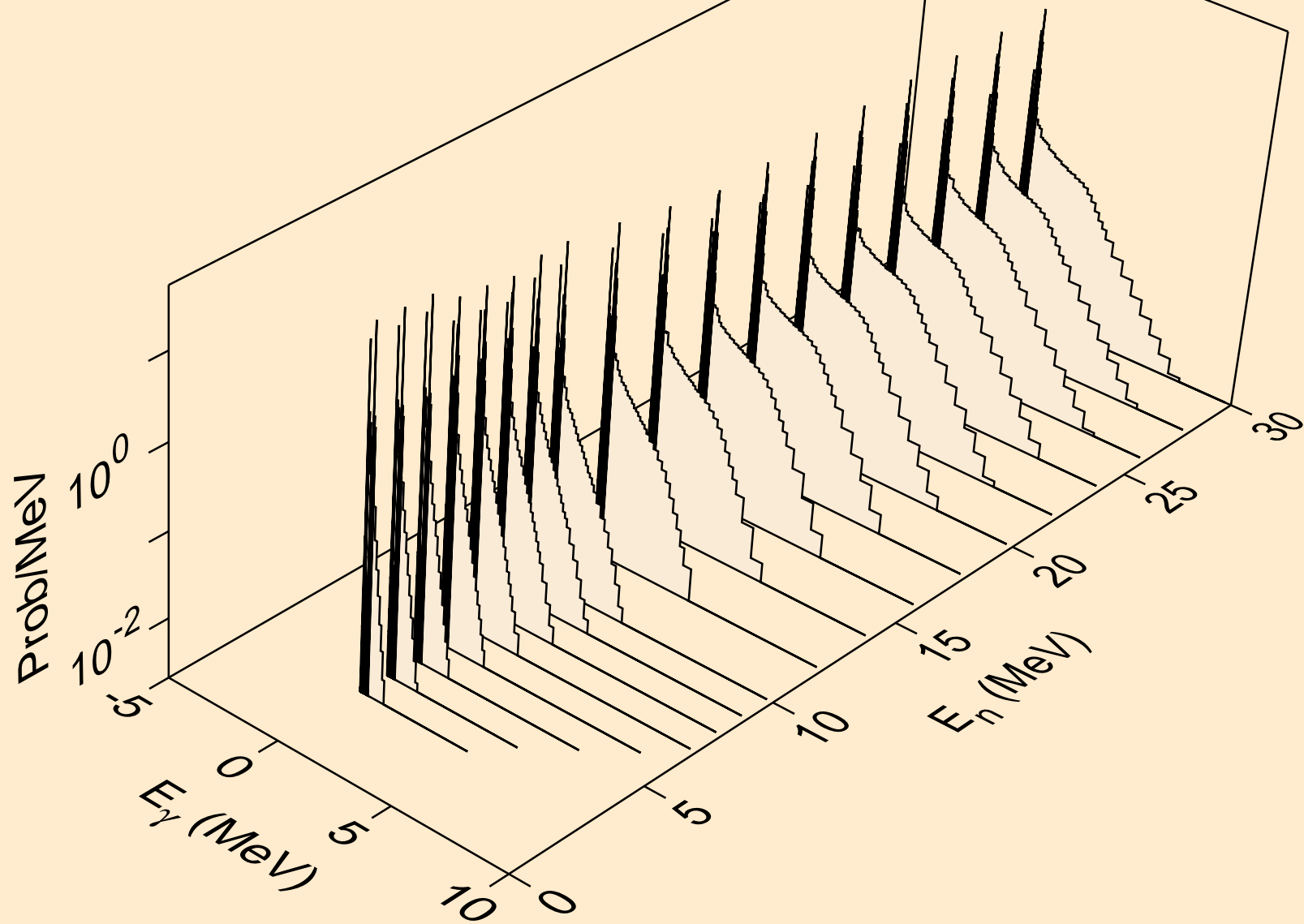


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)

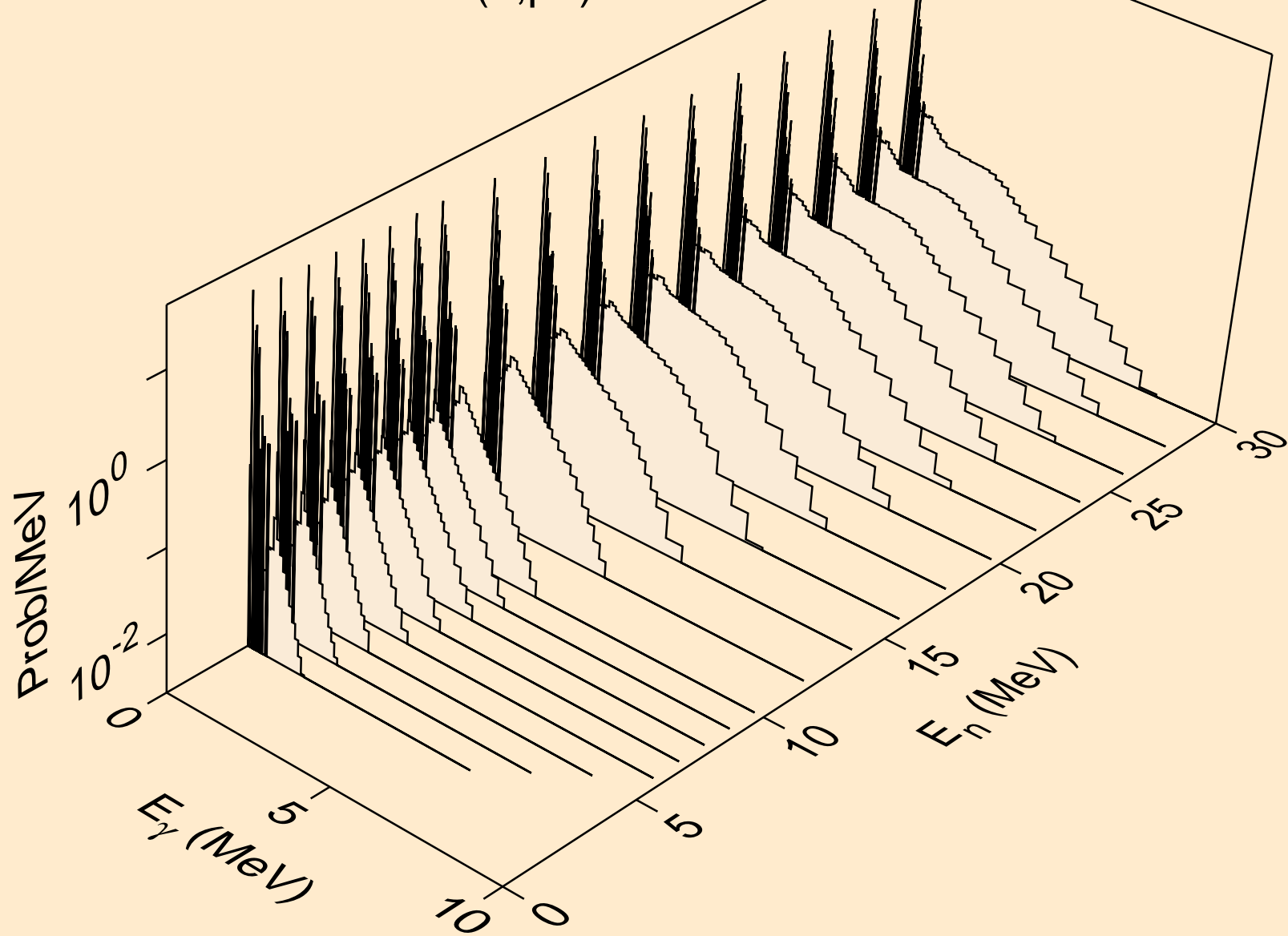




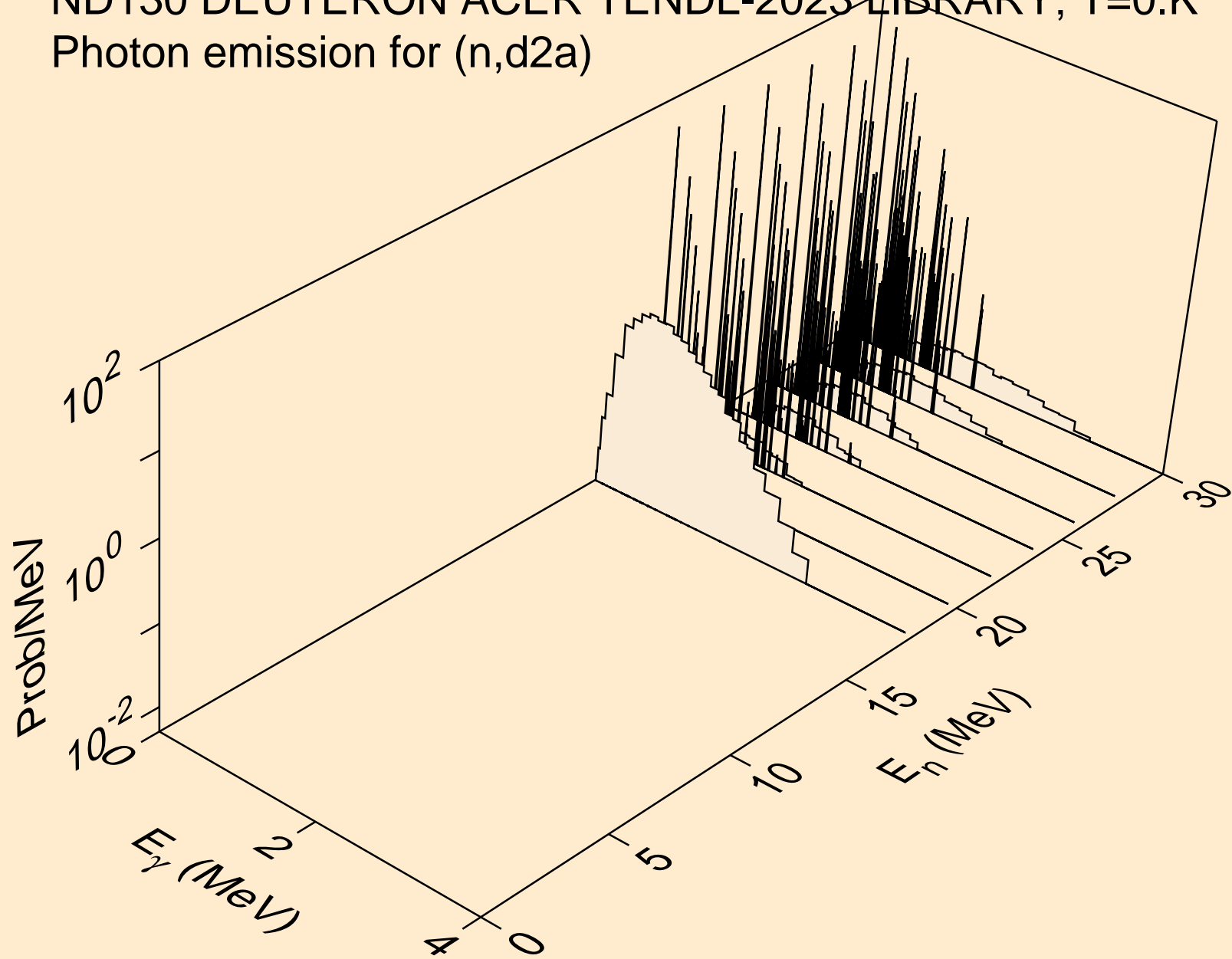
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



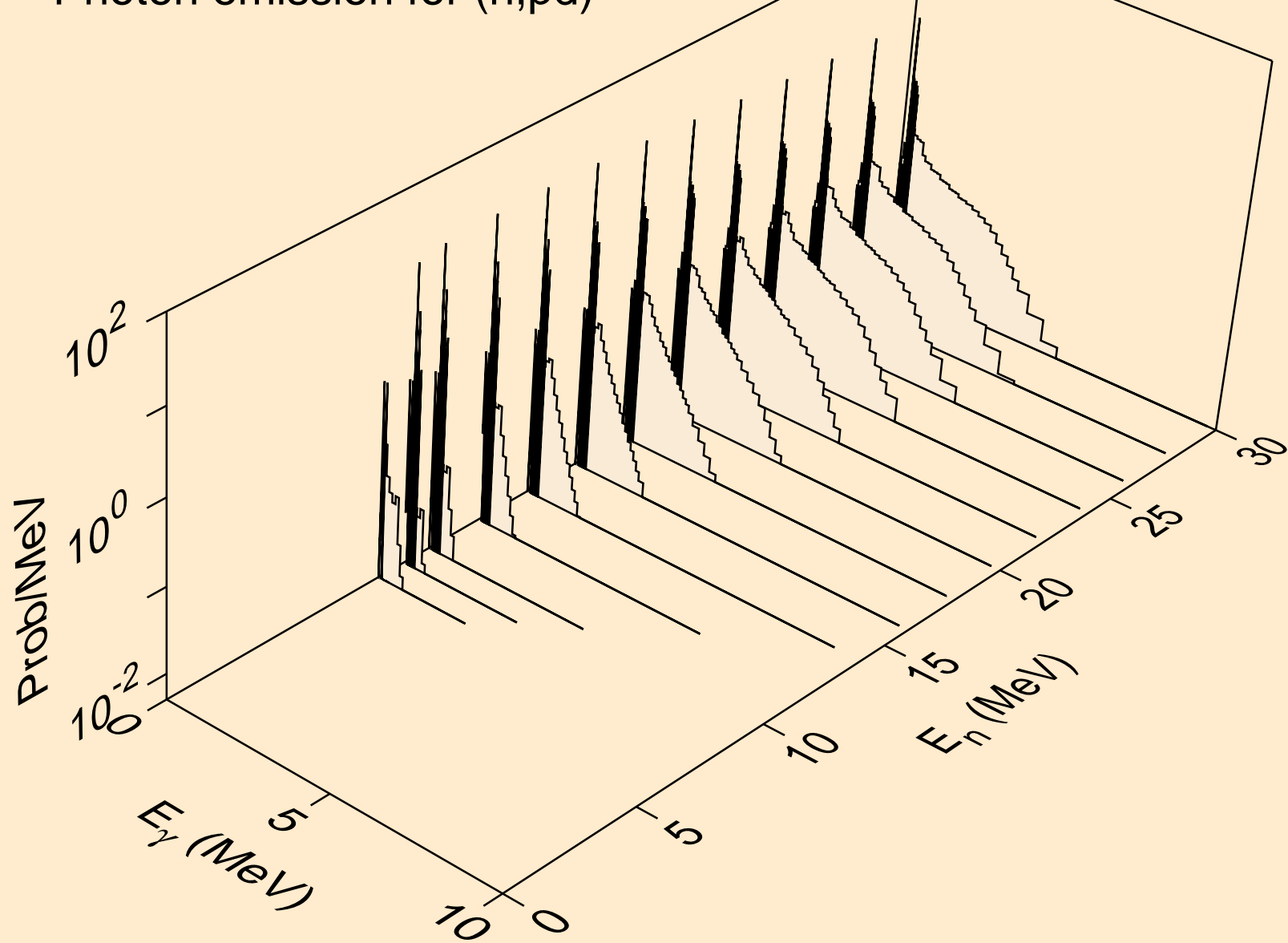
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



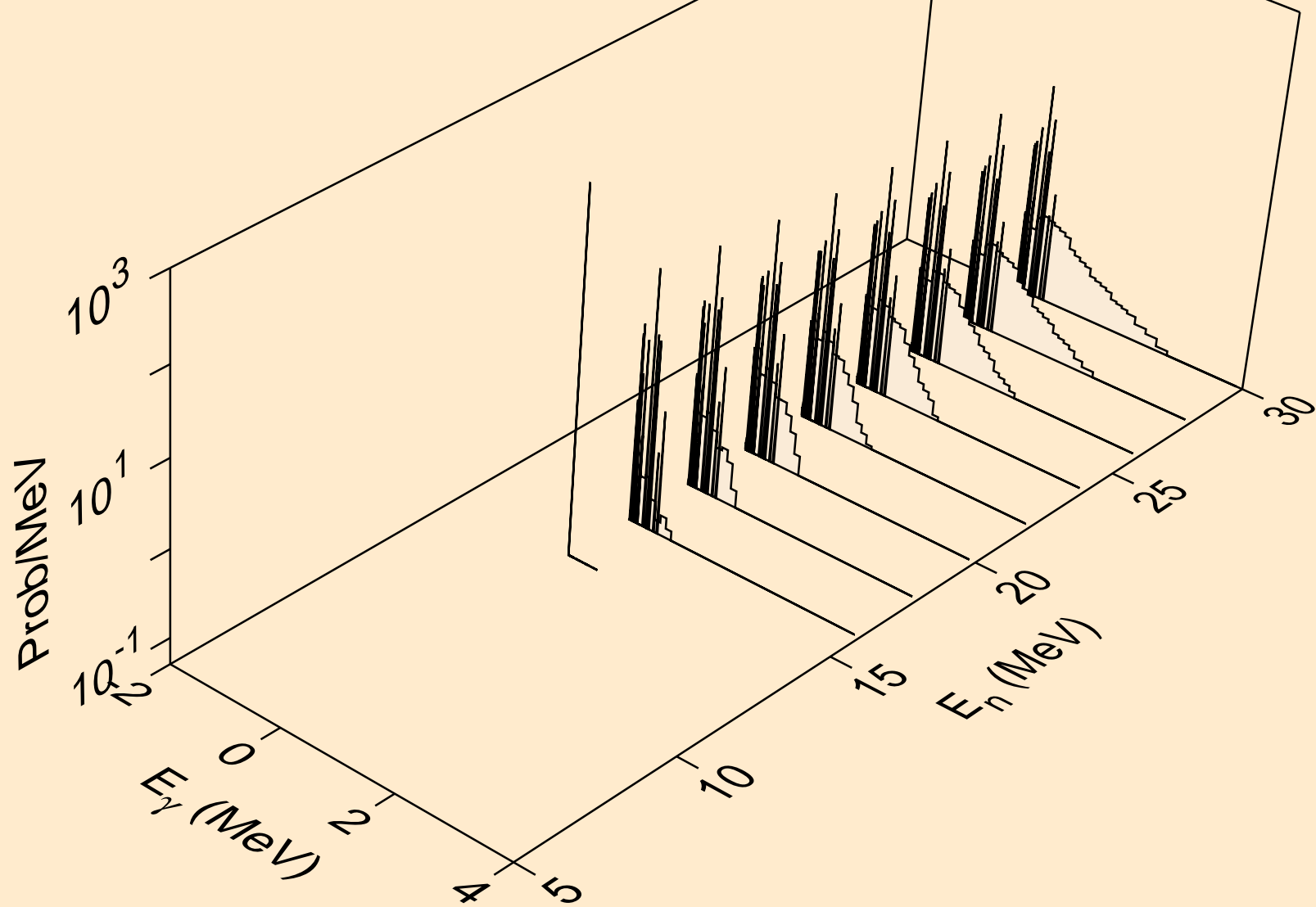
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



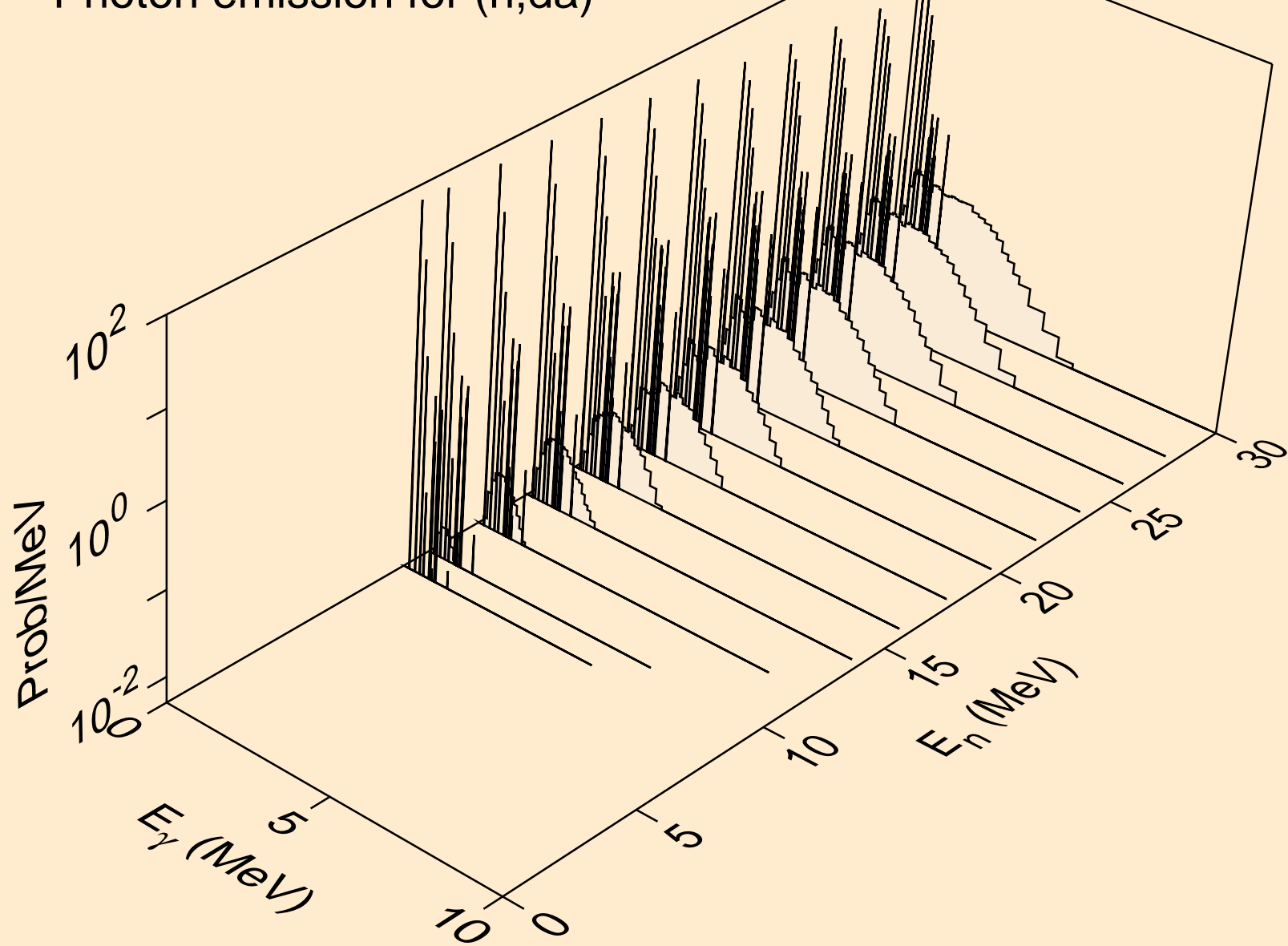
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

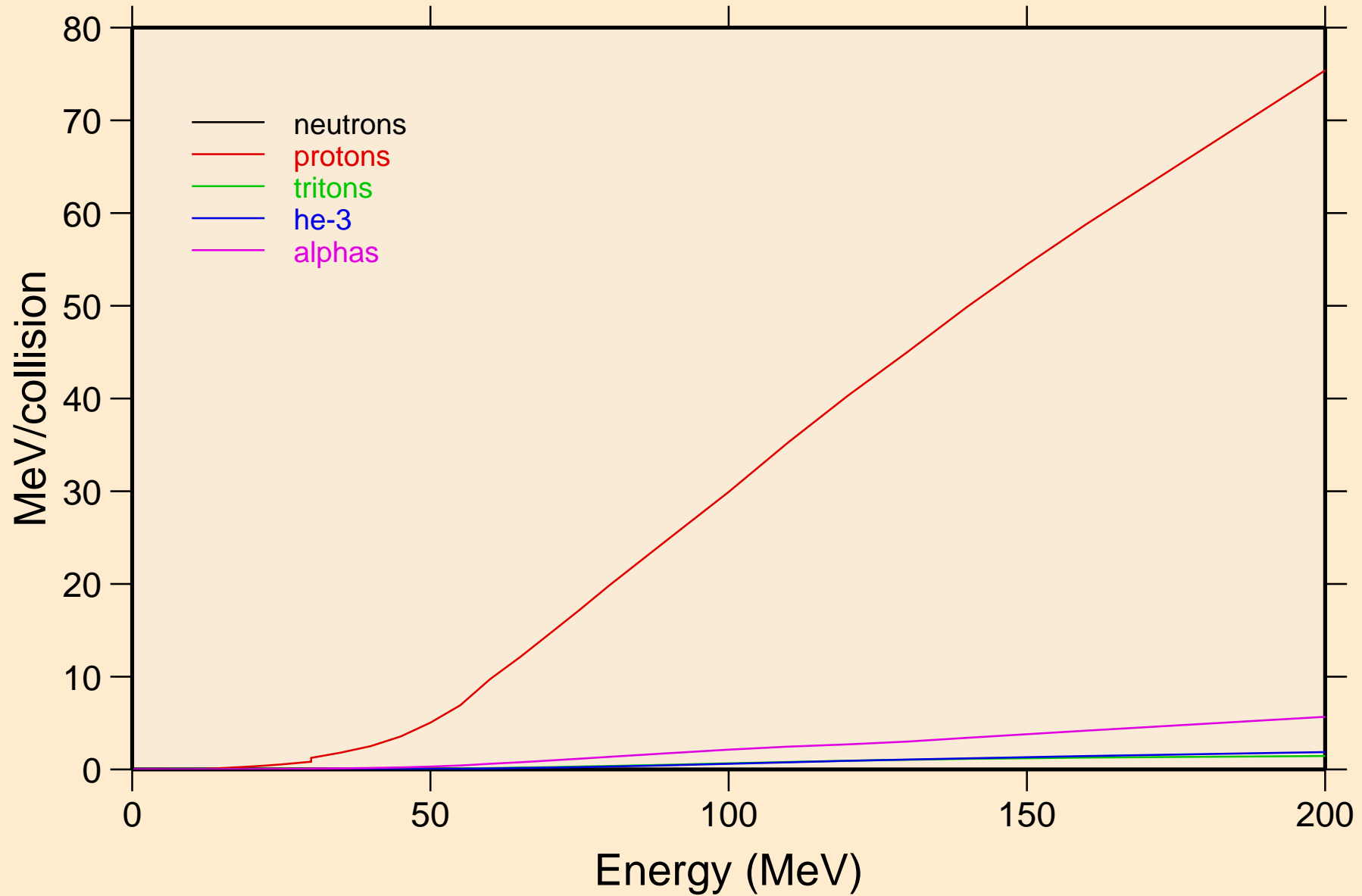


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



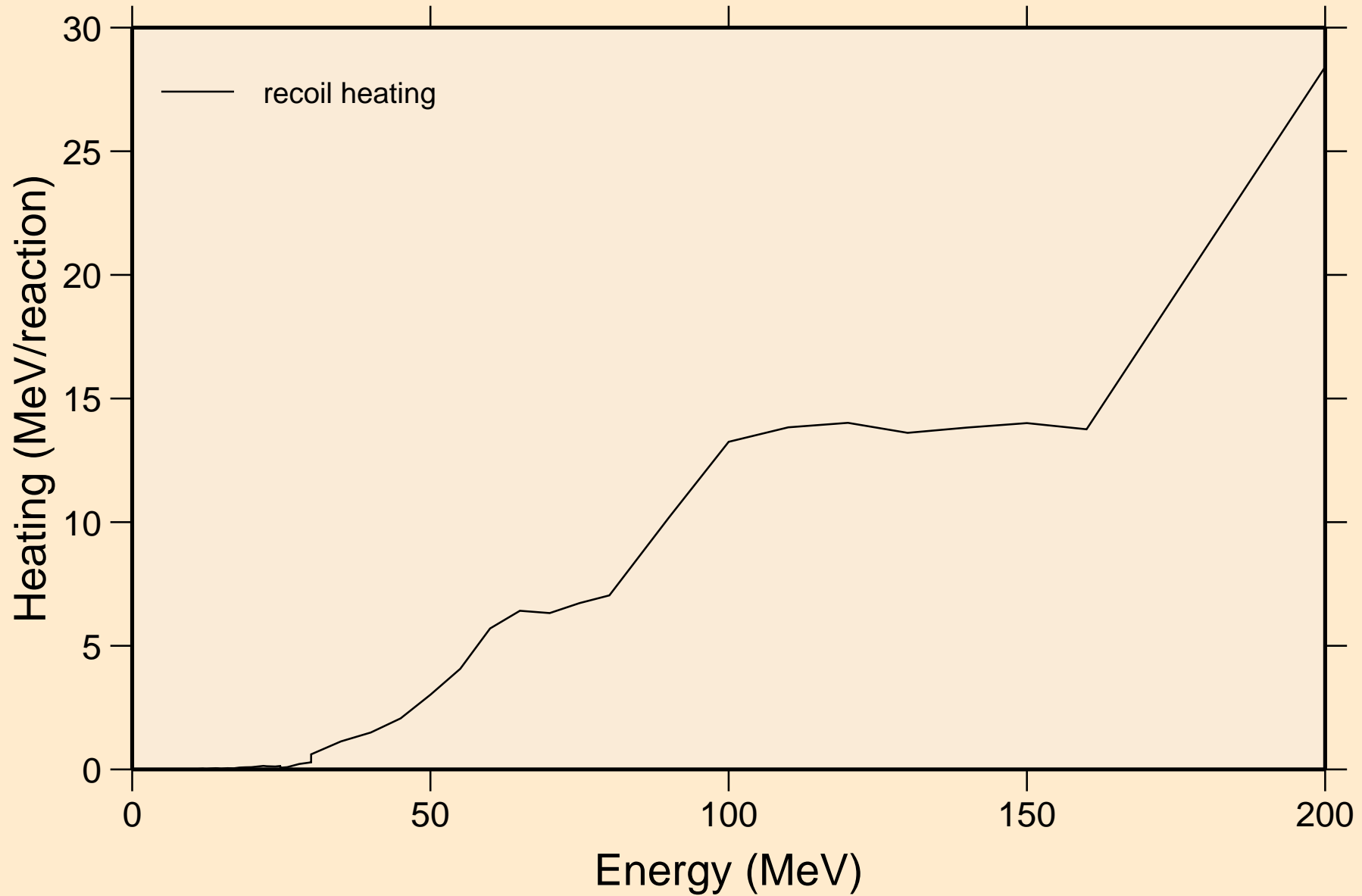
# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

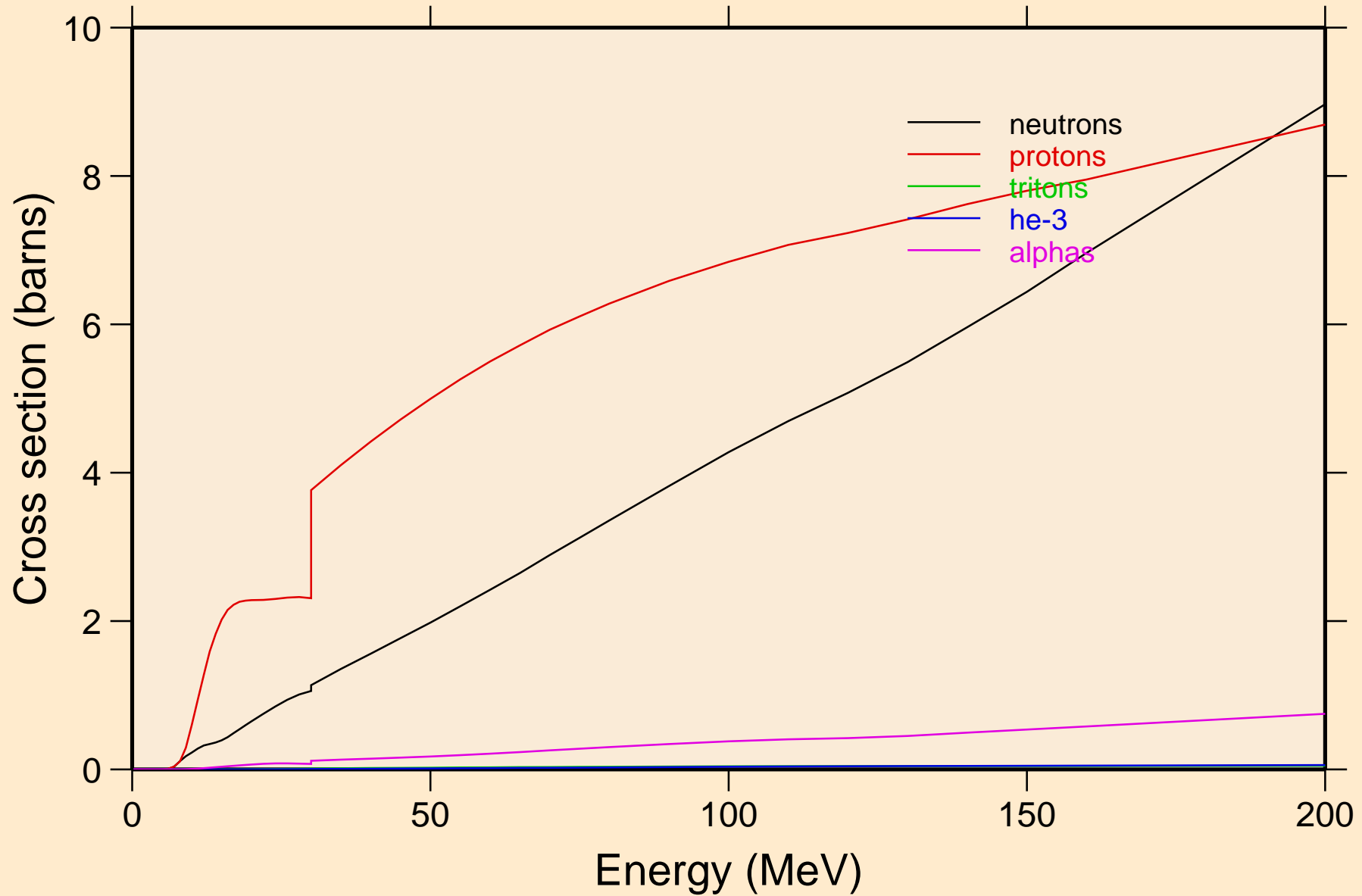
## Recoil Heating



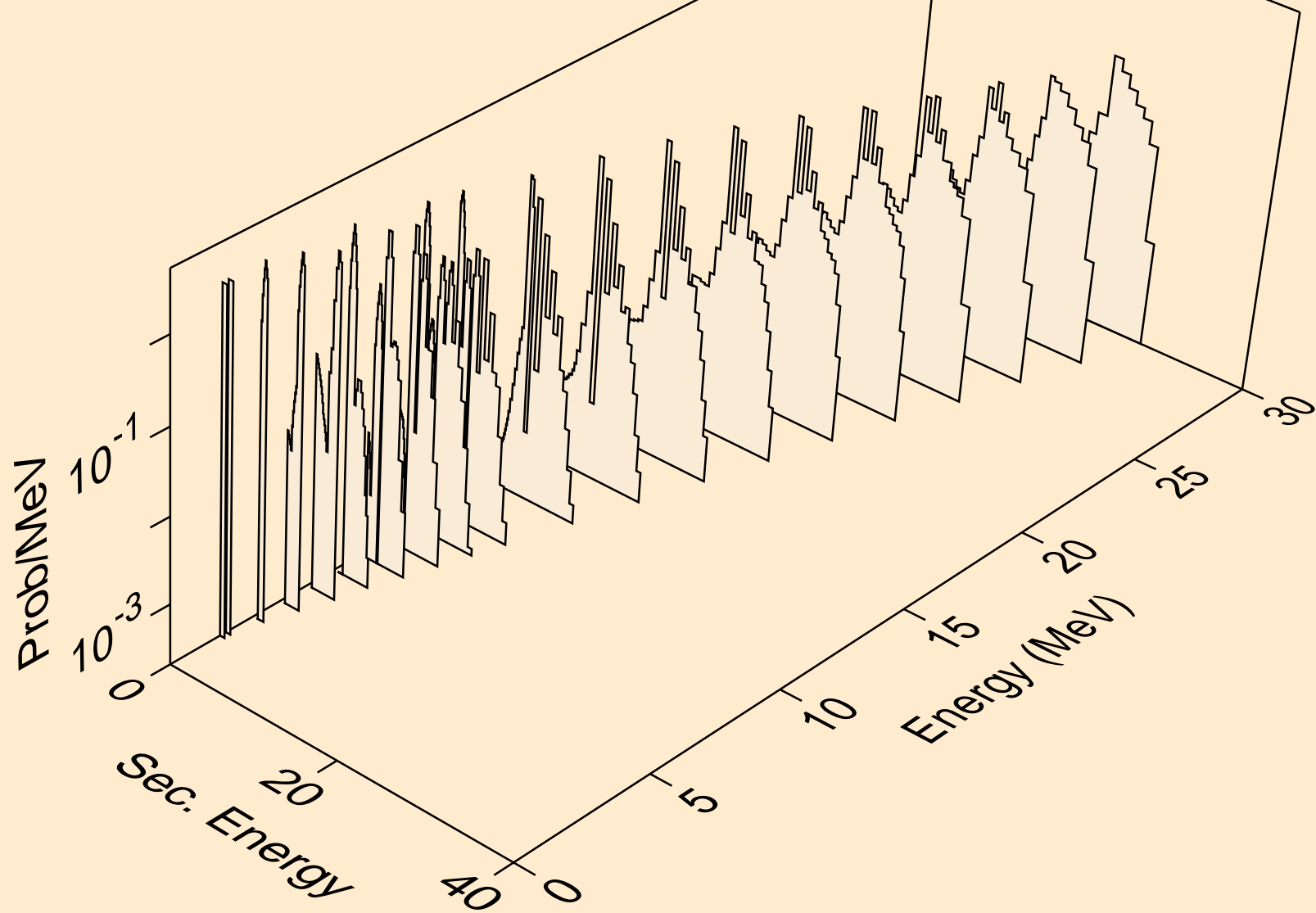


# ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

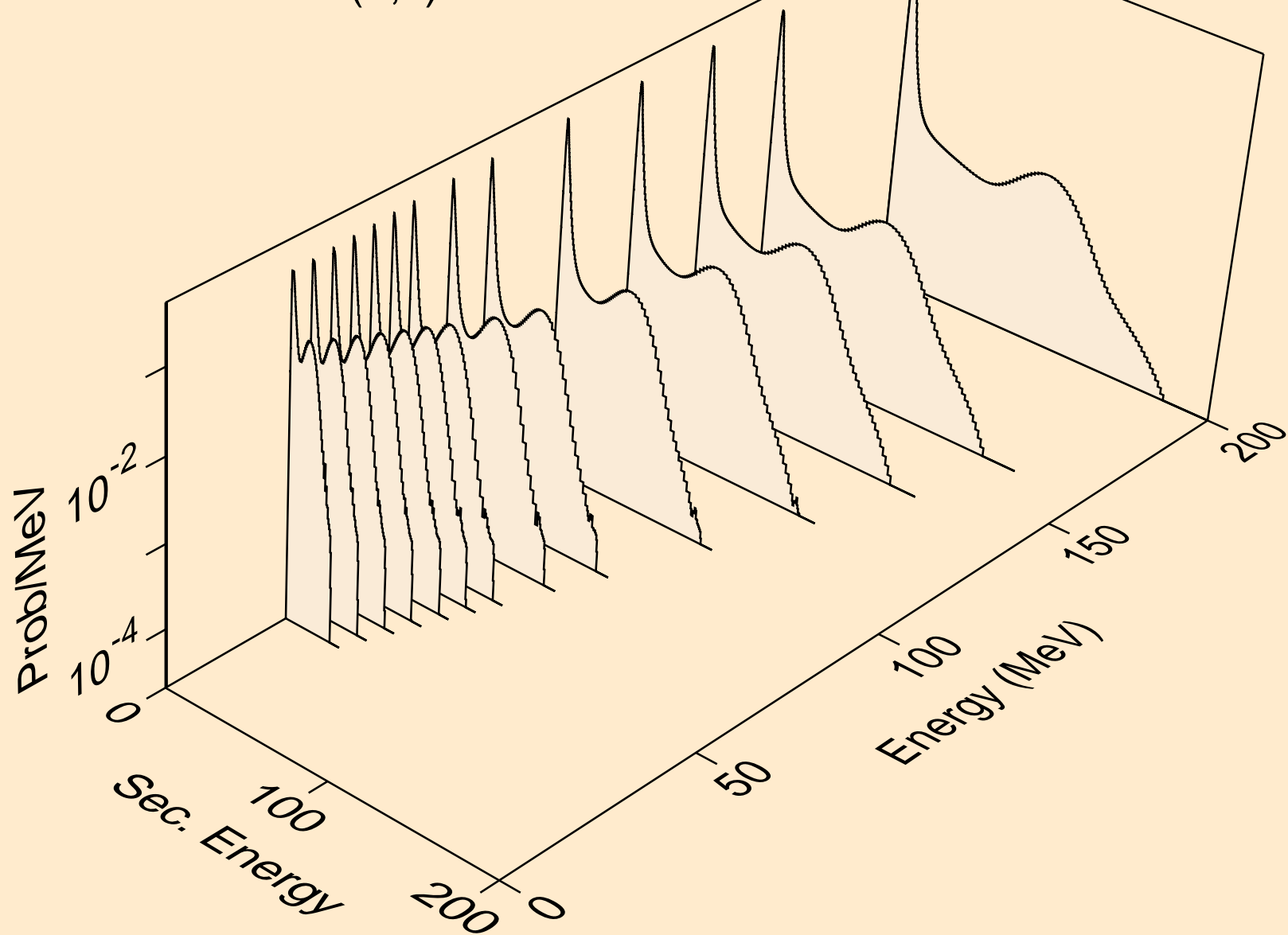
## Particle production cross sections



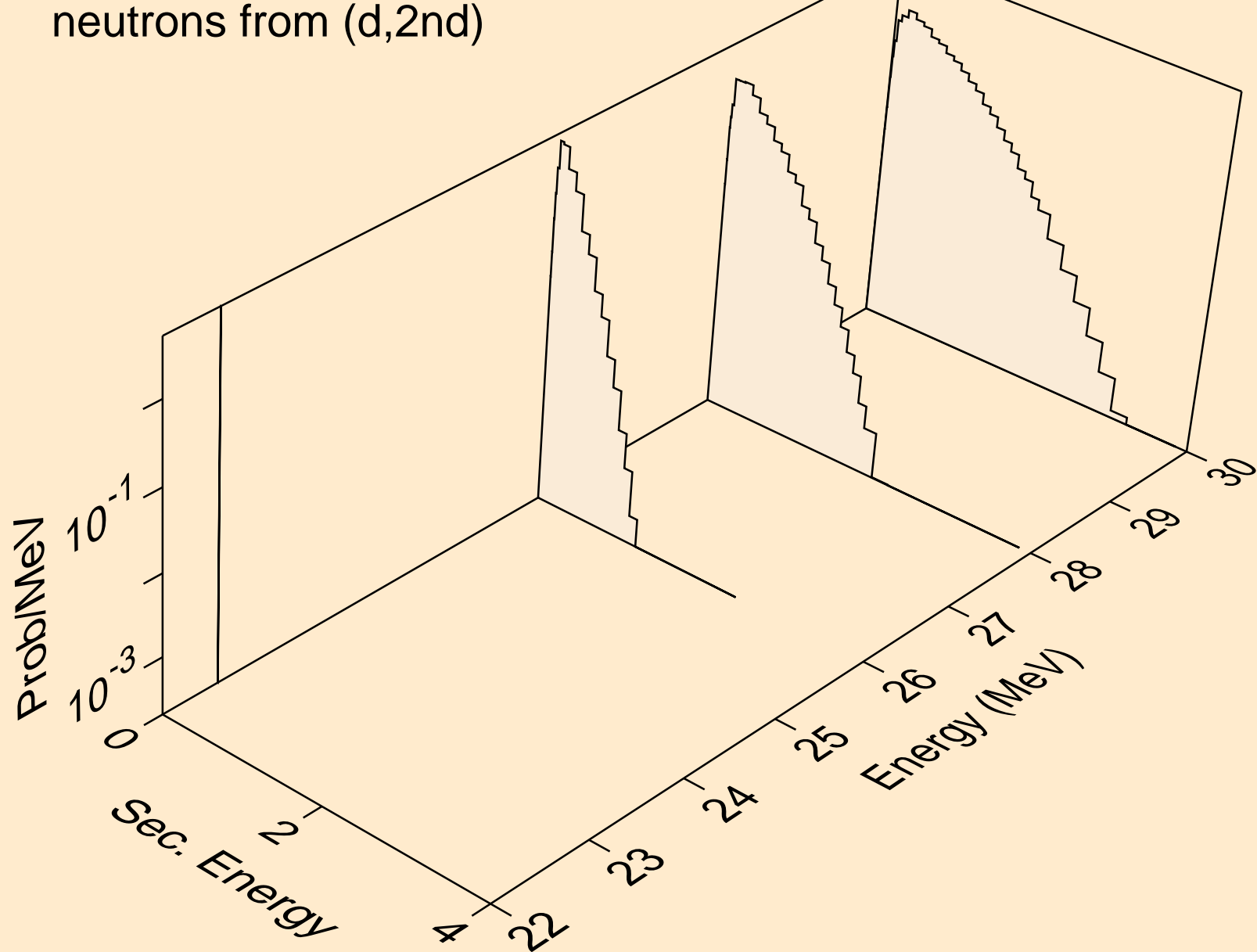
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



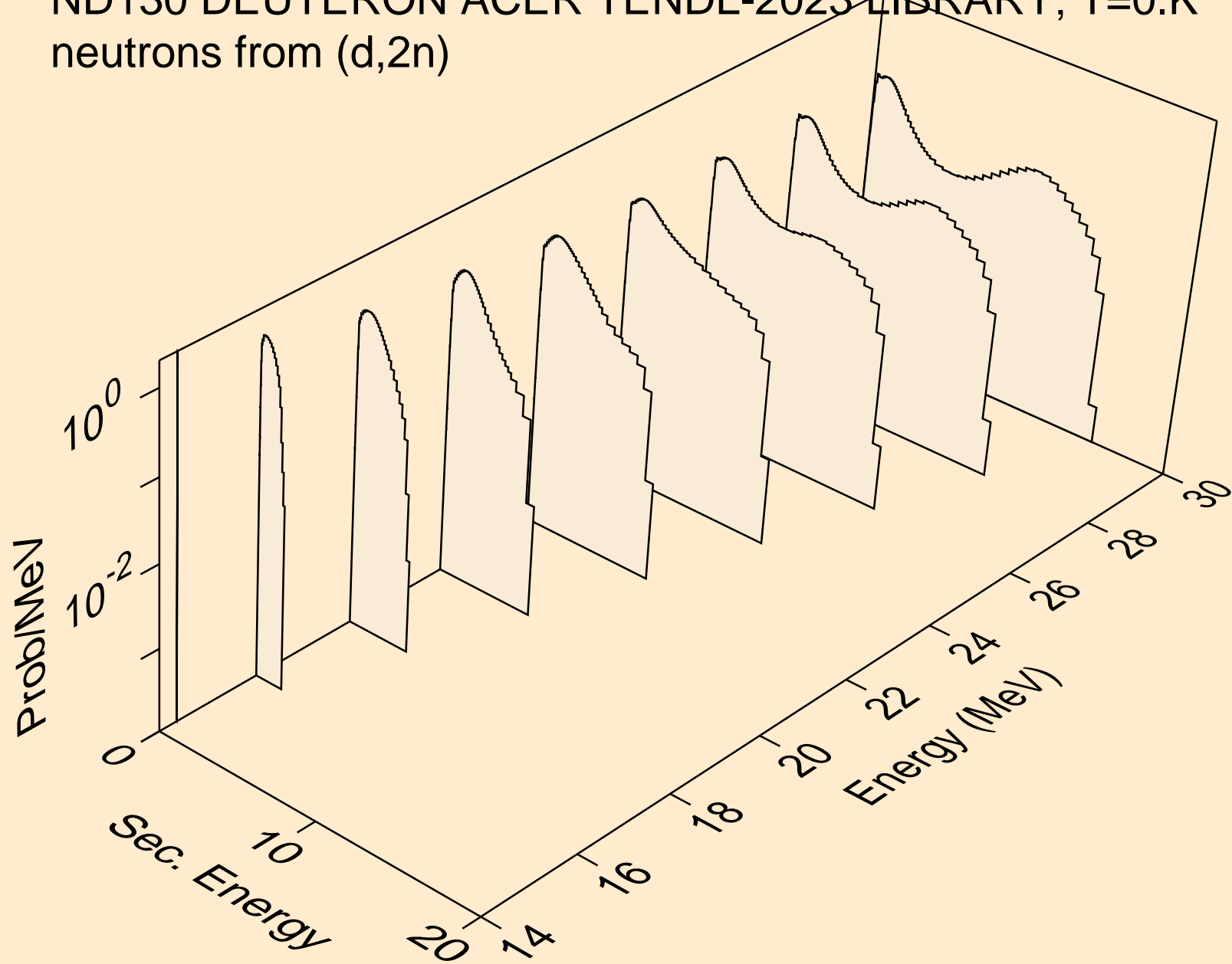
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



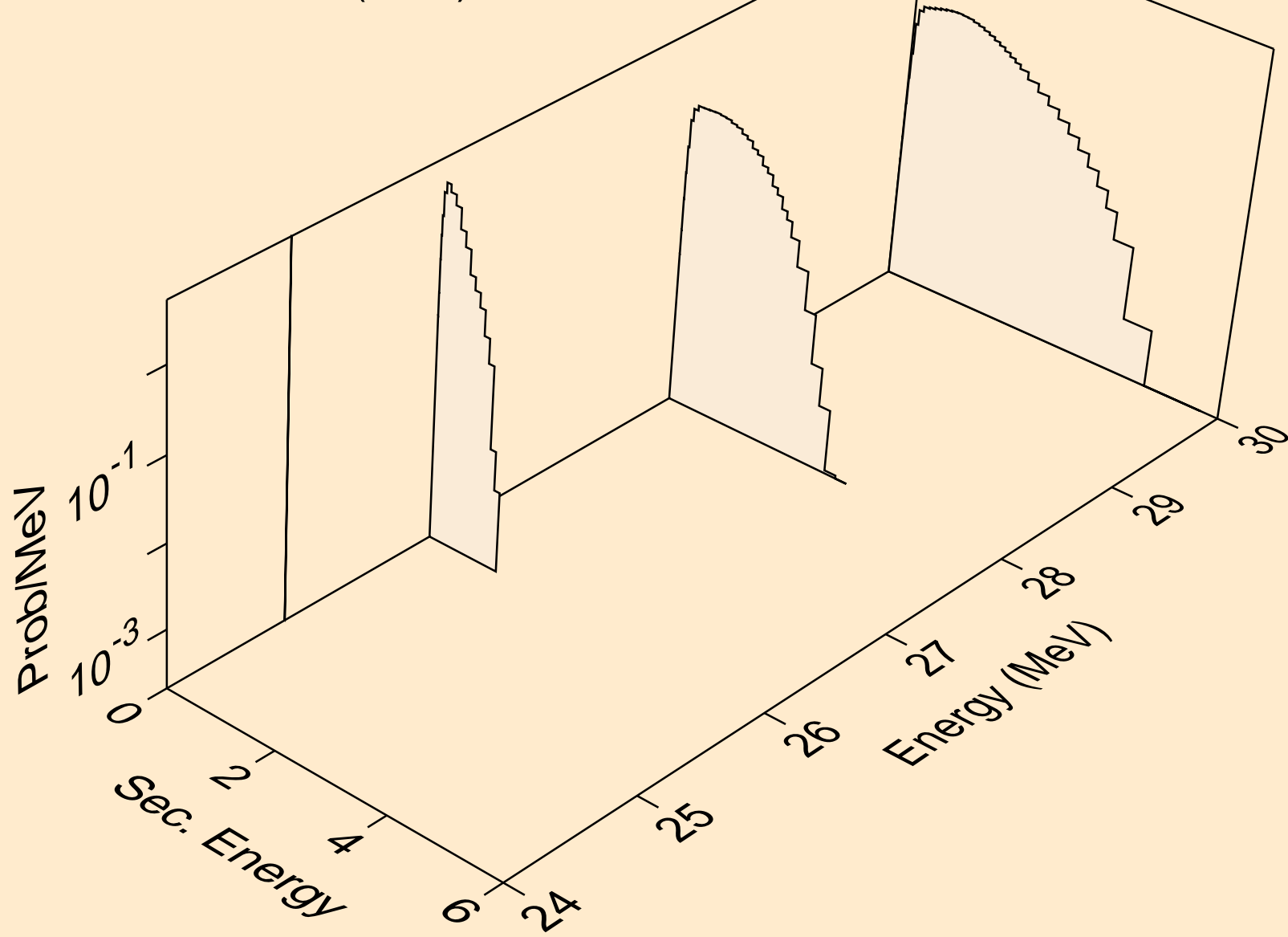
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



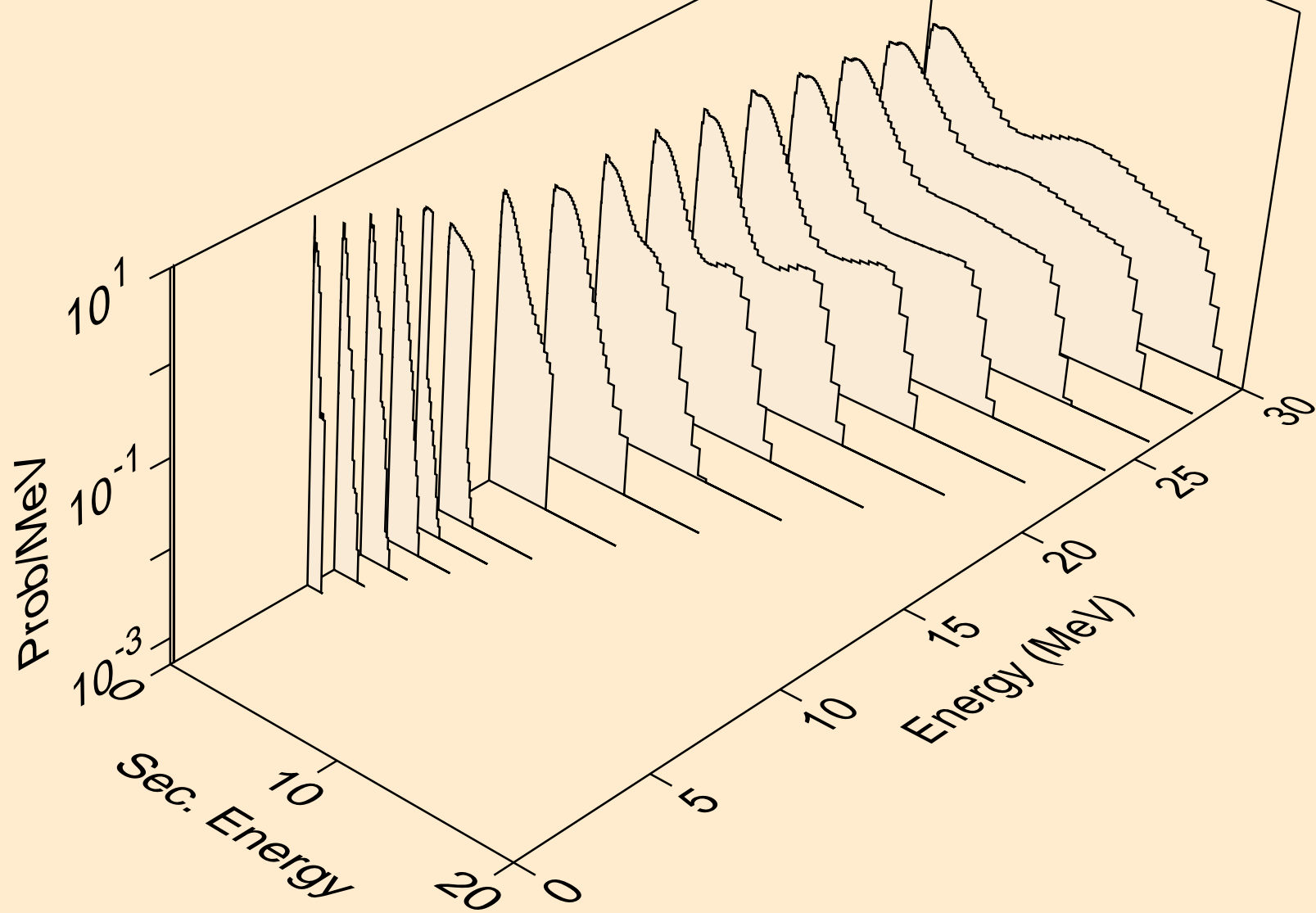
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



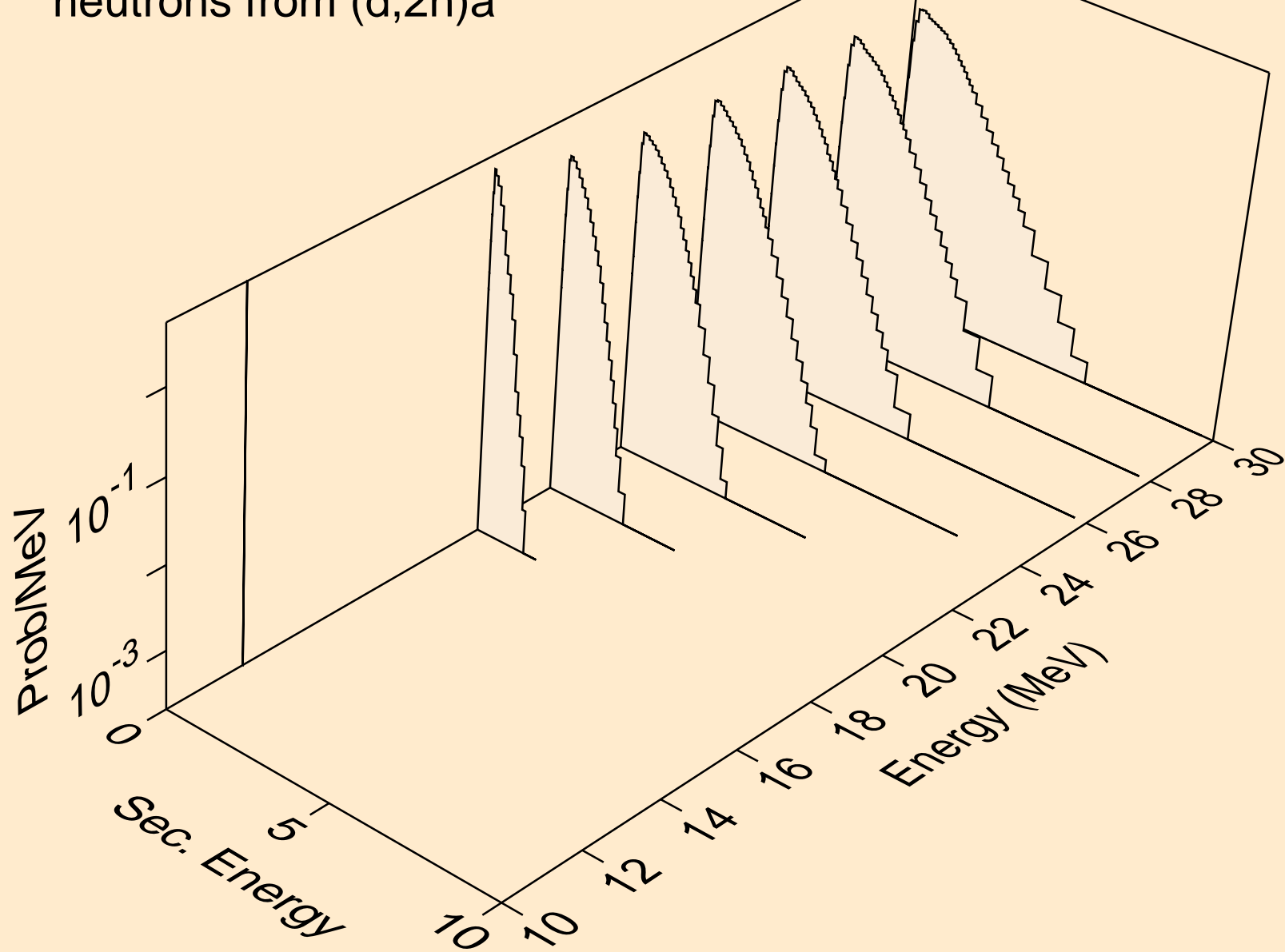
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

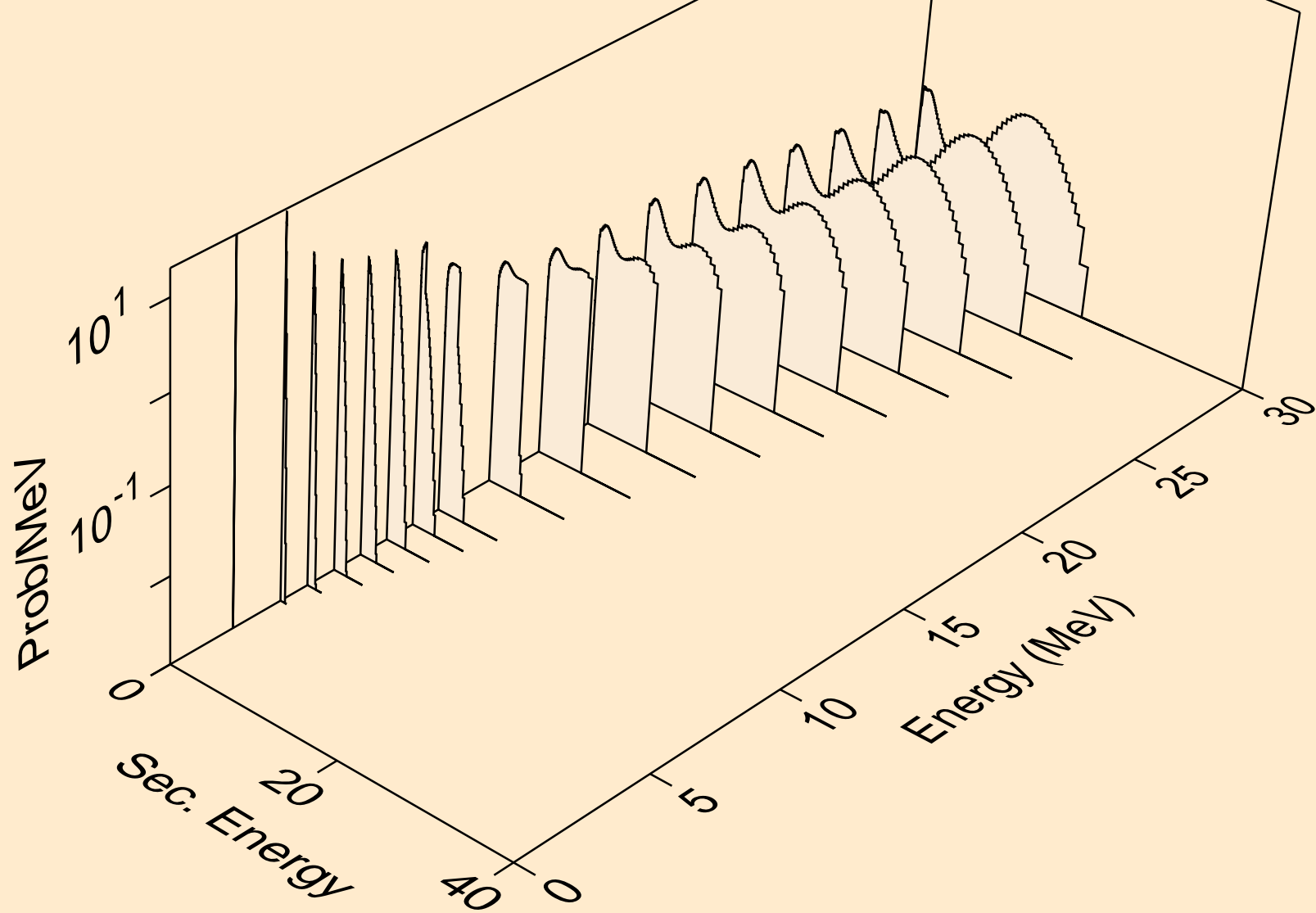


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

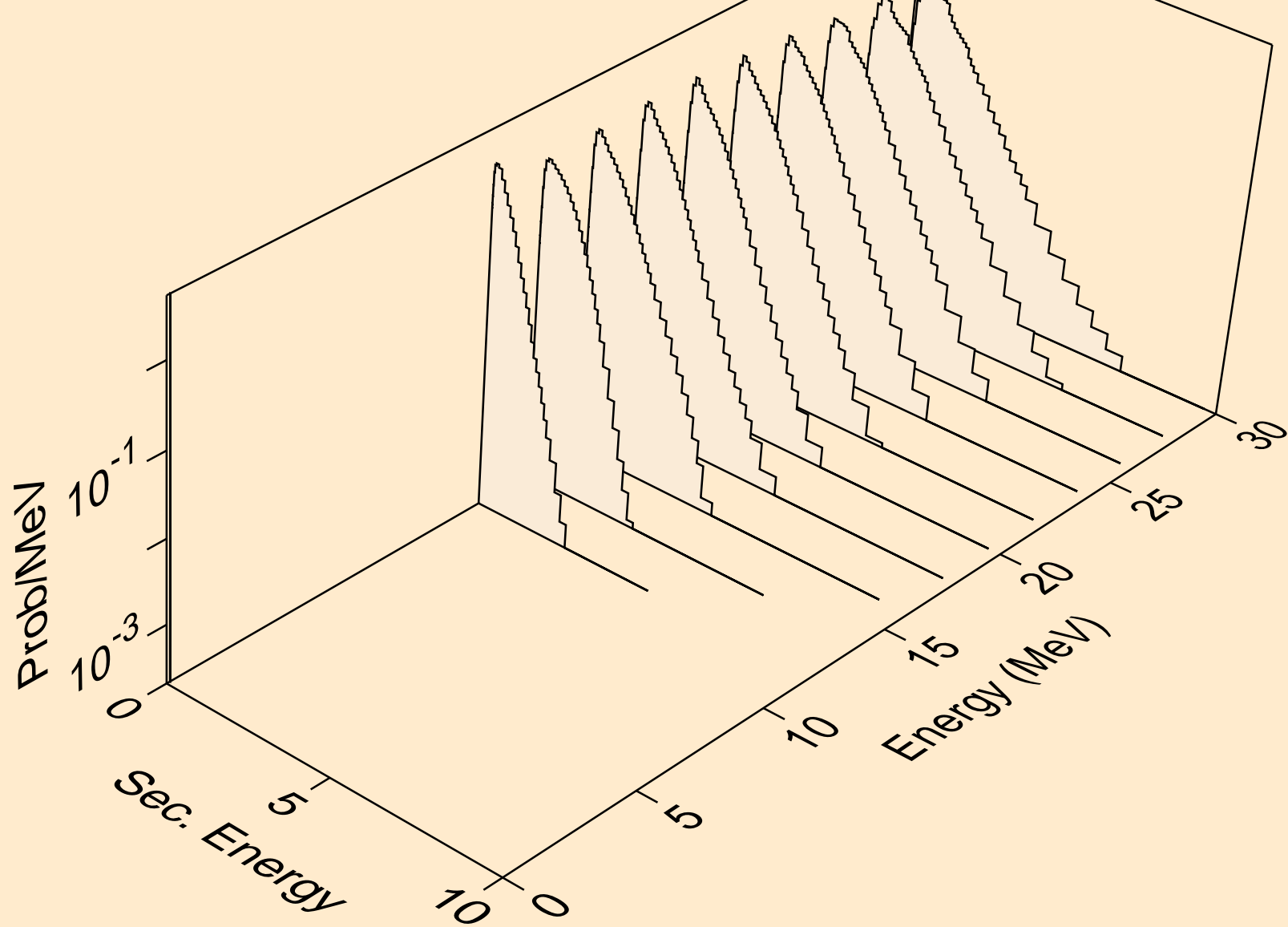




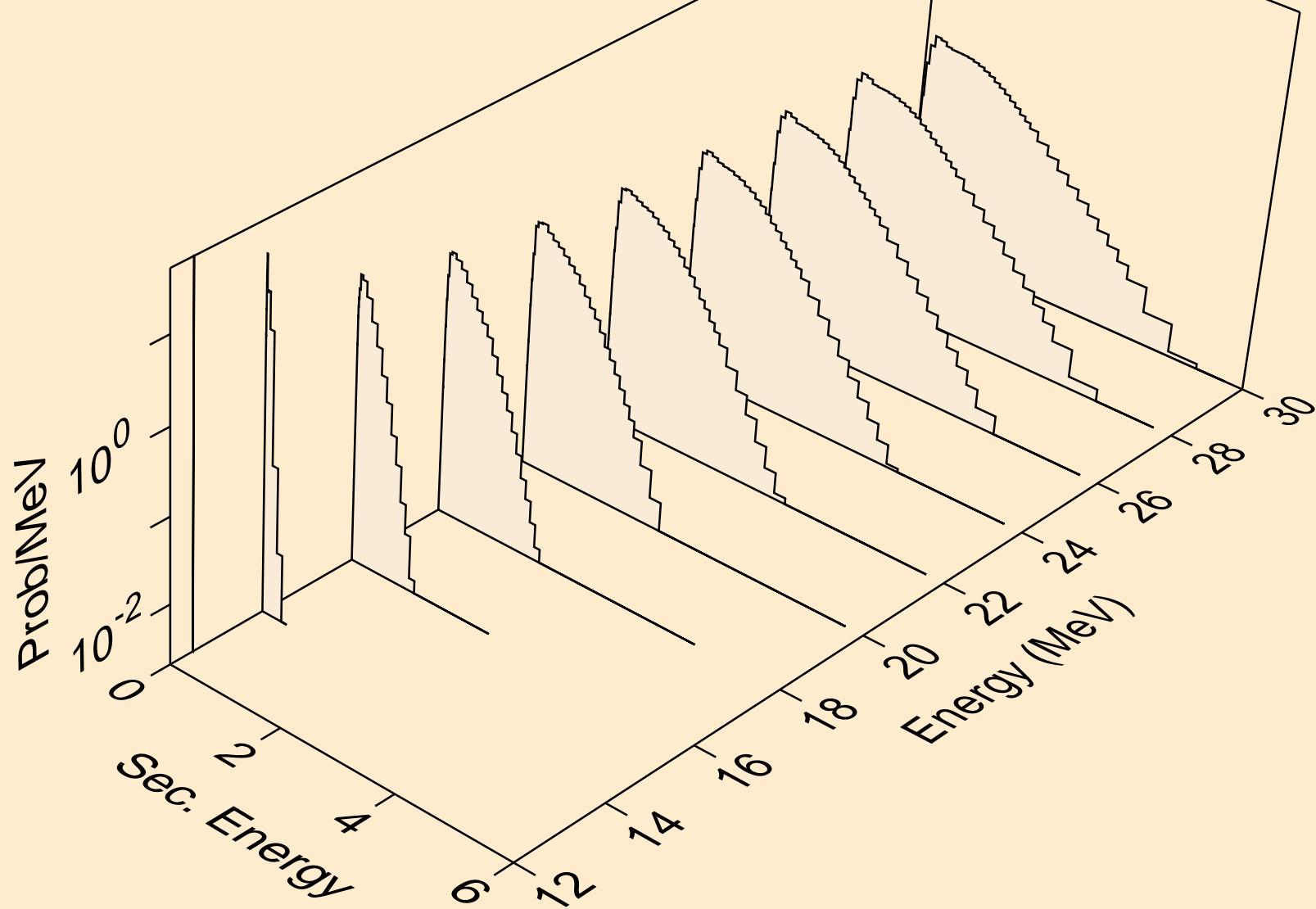
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



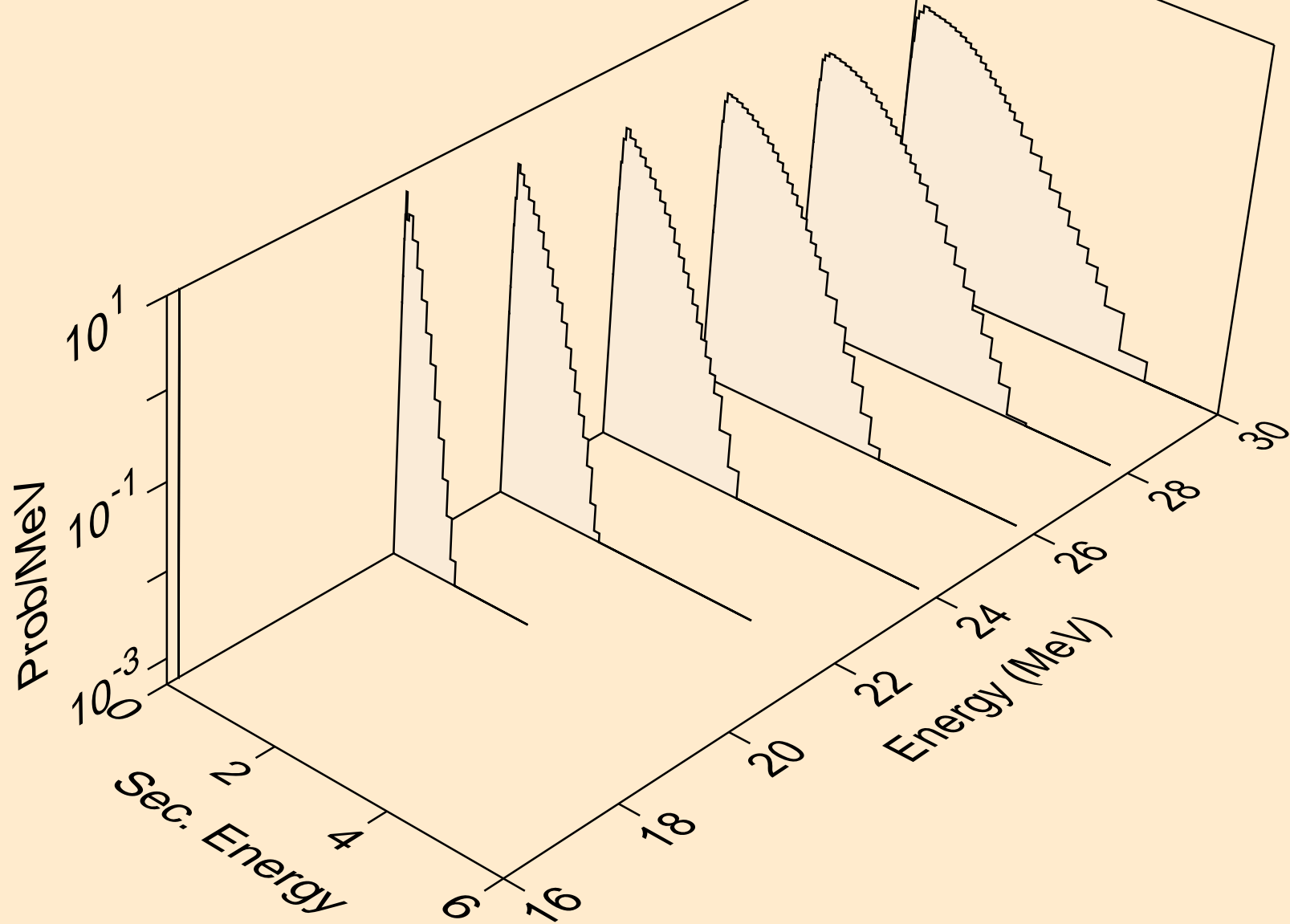
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



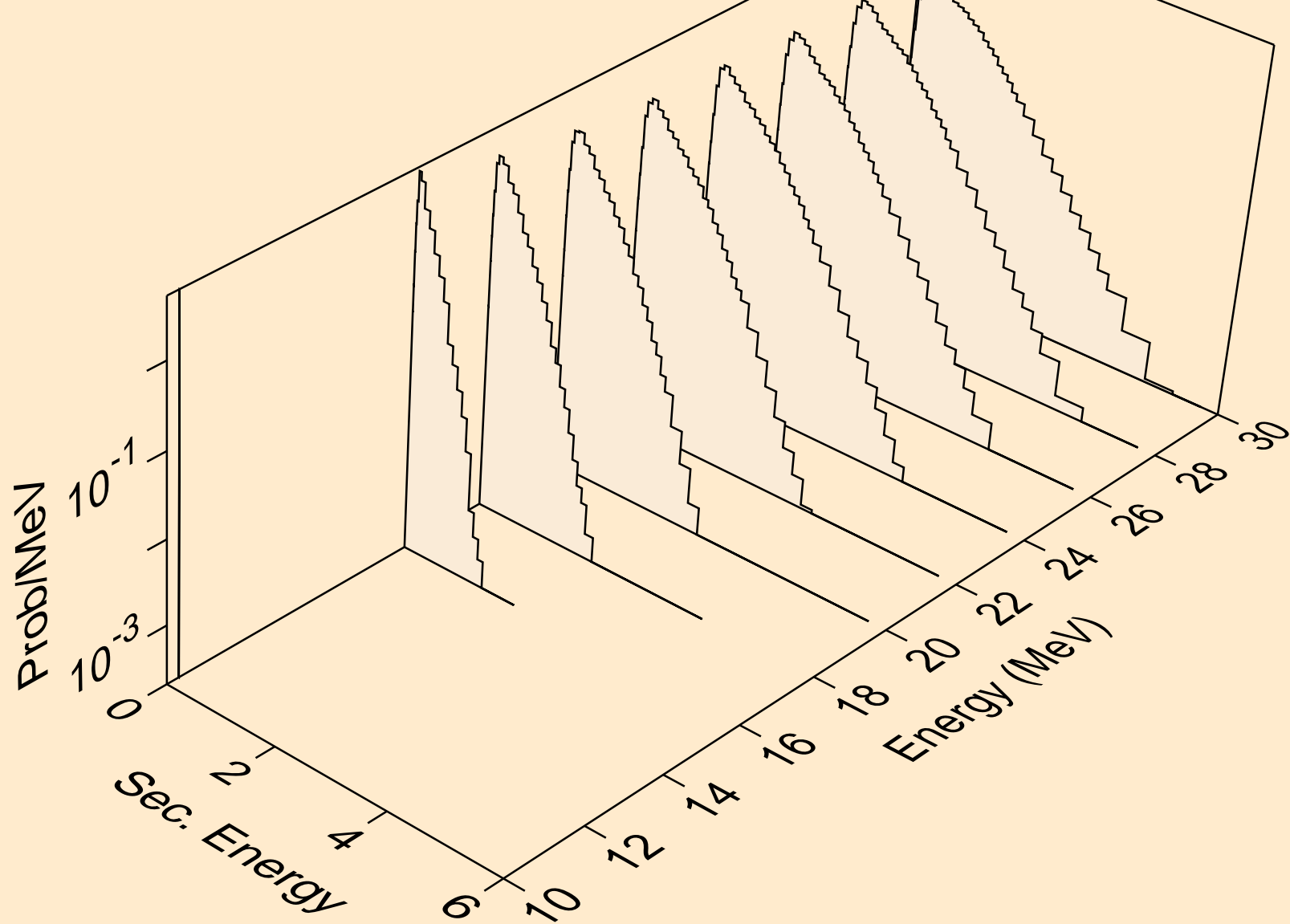
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



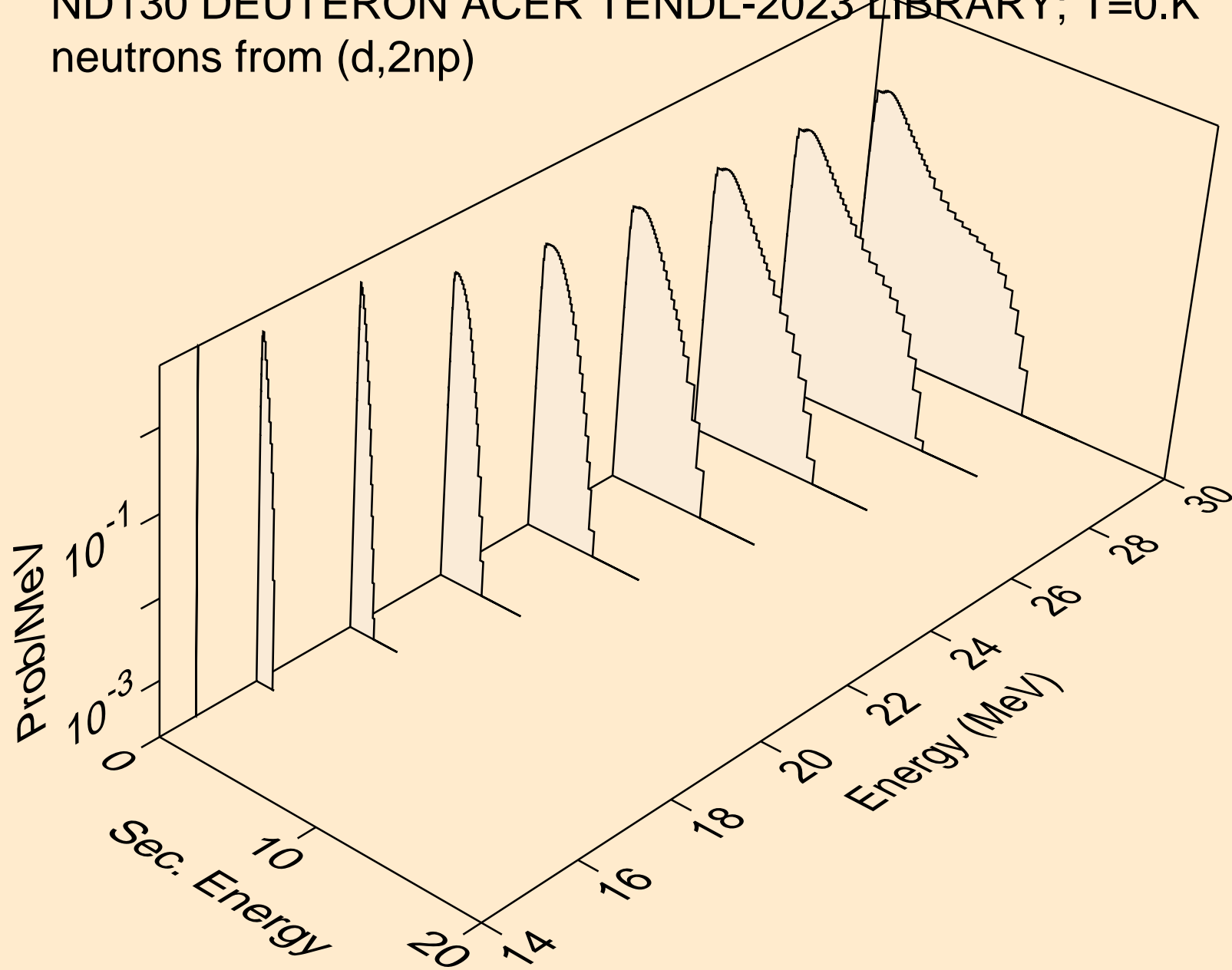
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



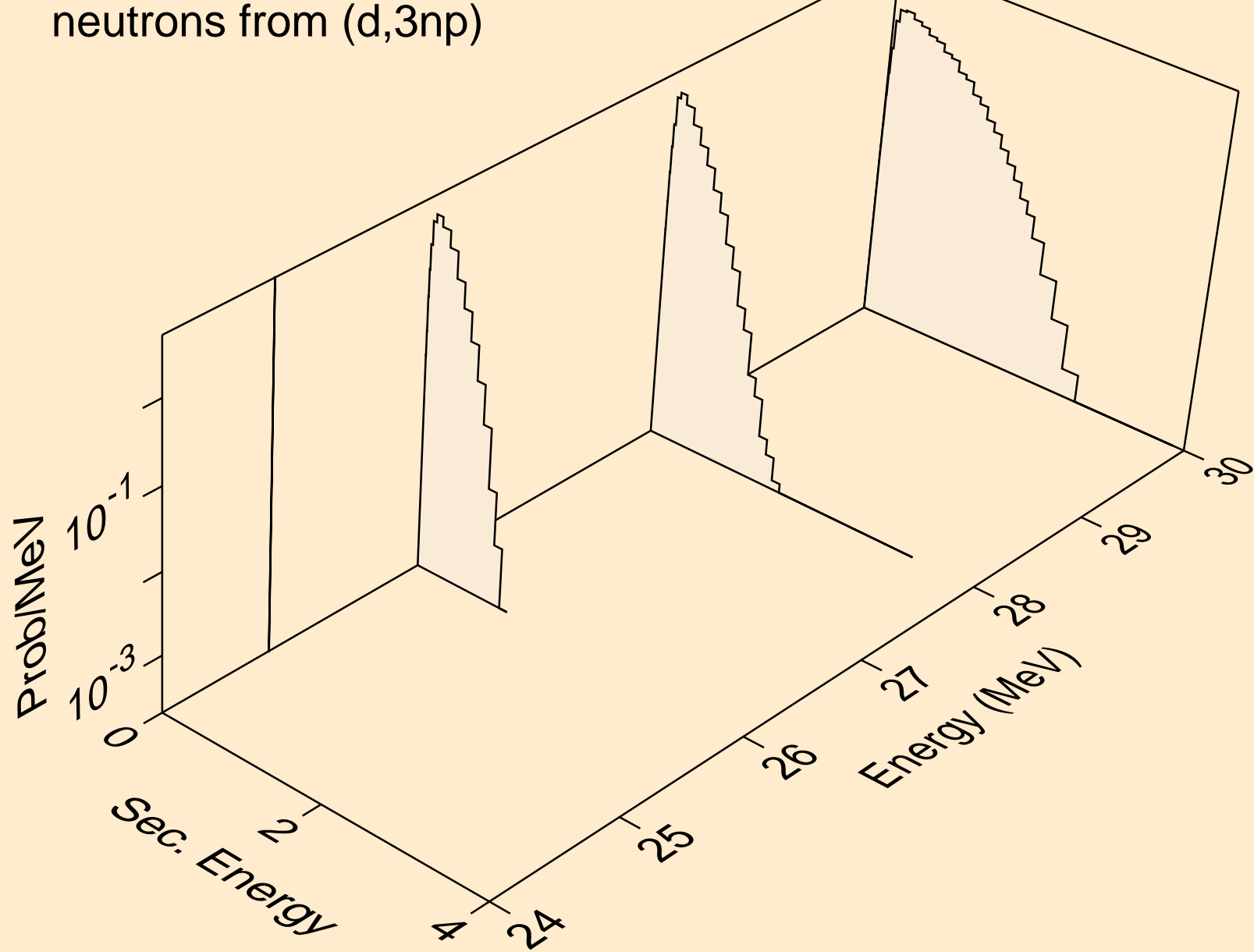
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



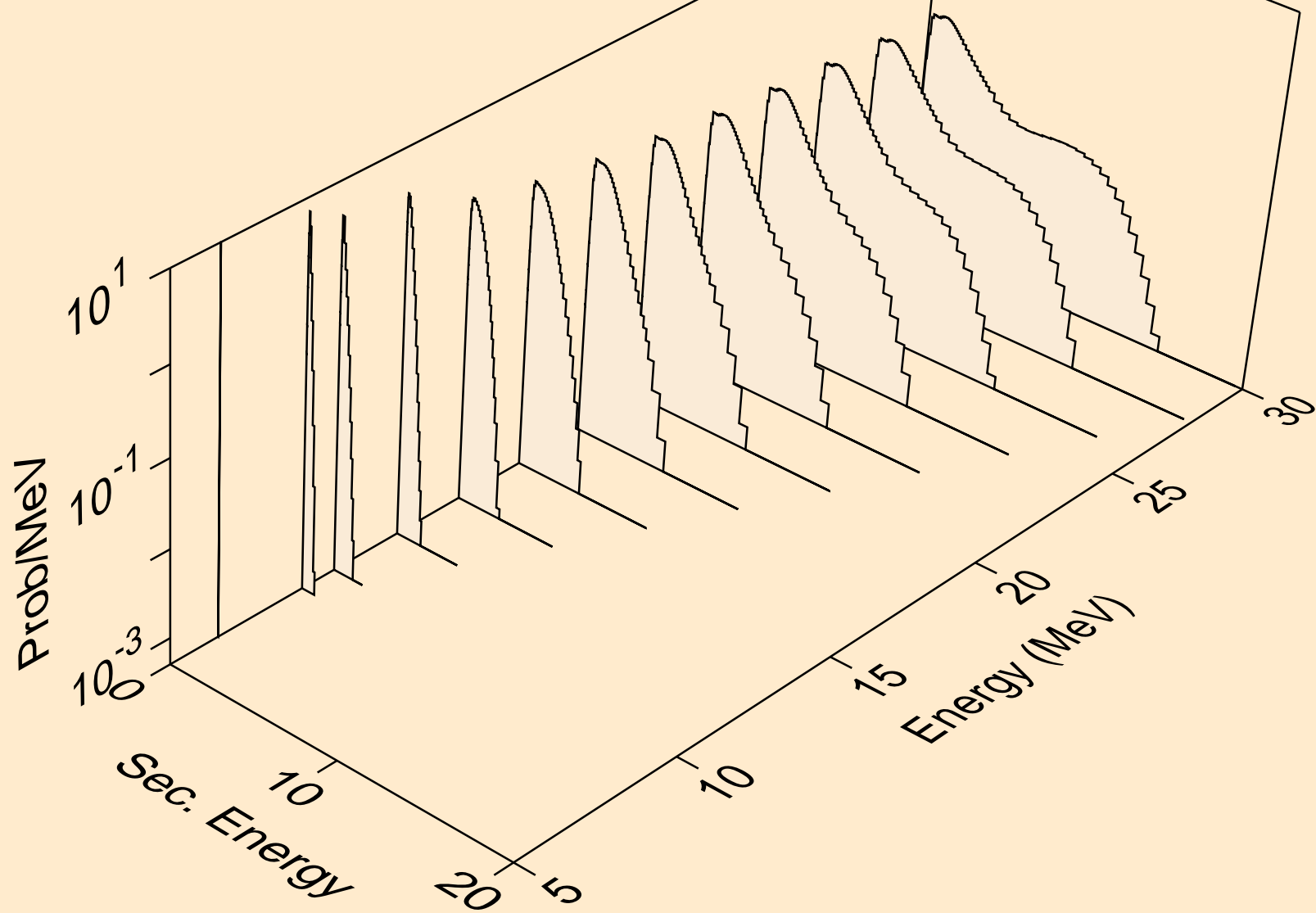
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

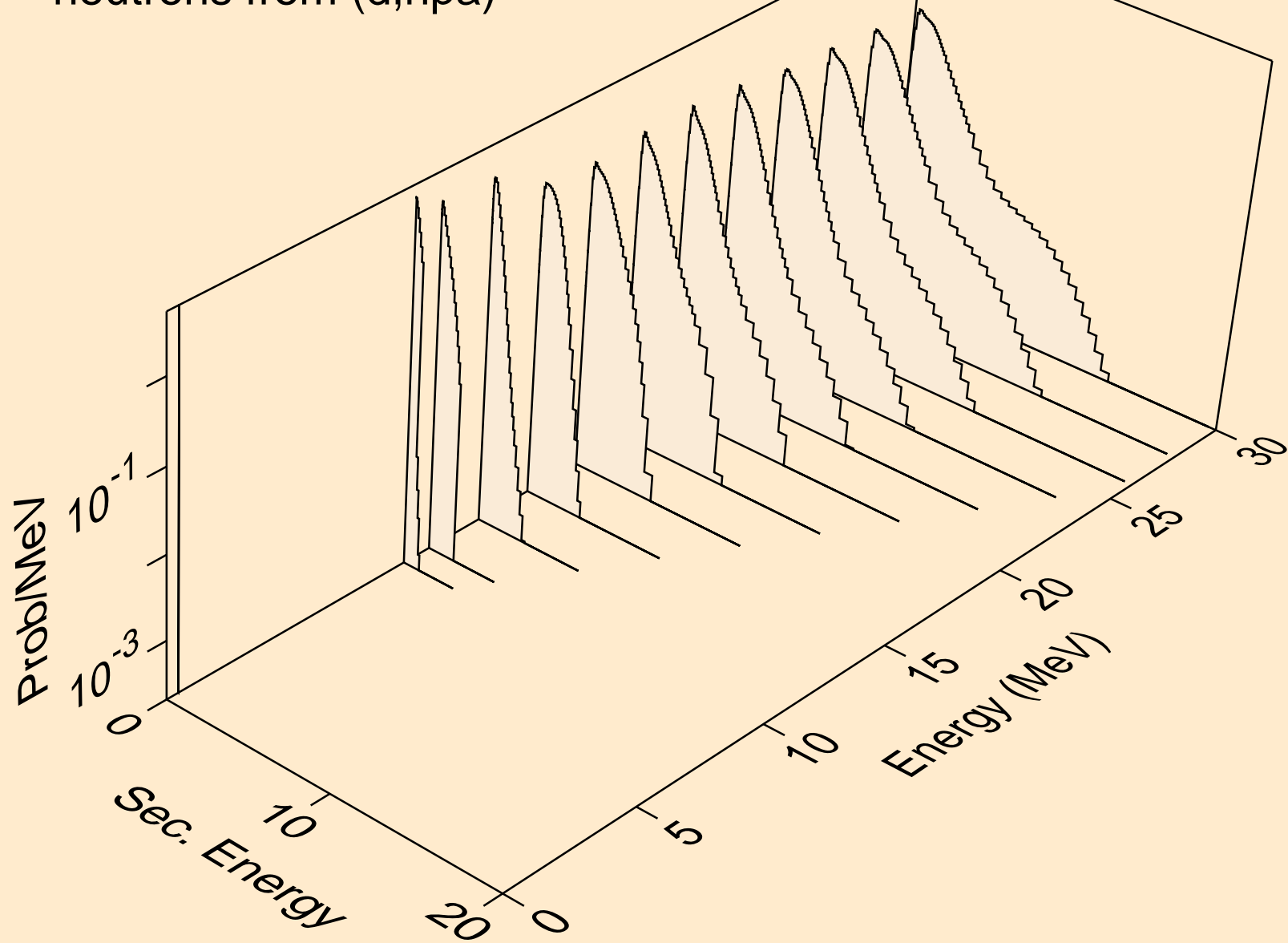


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

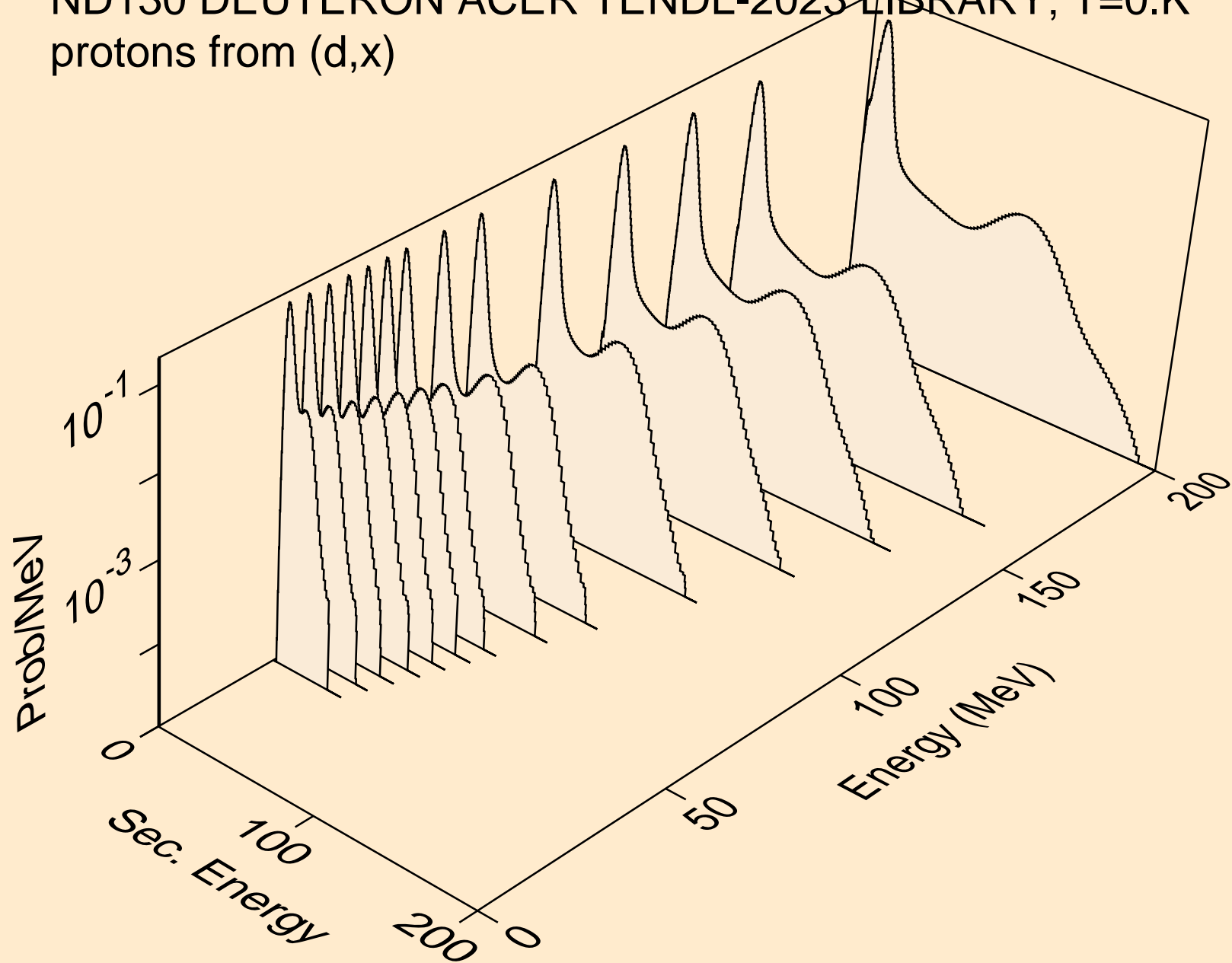




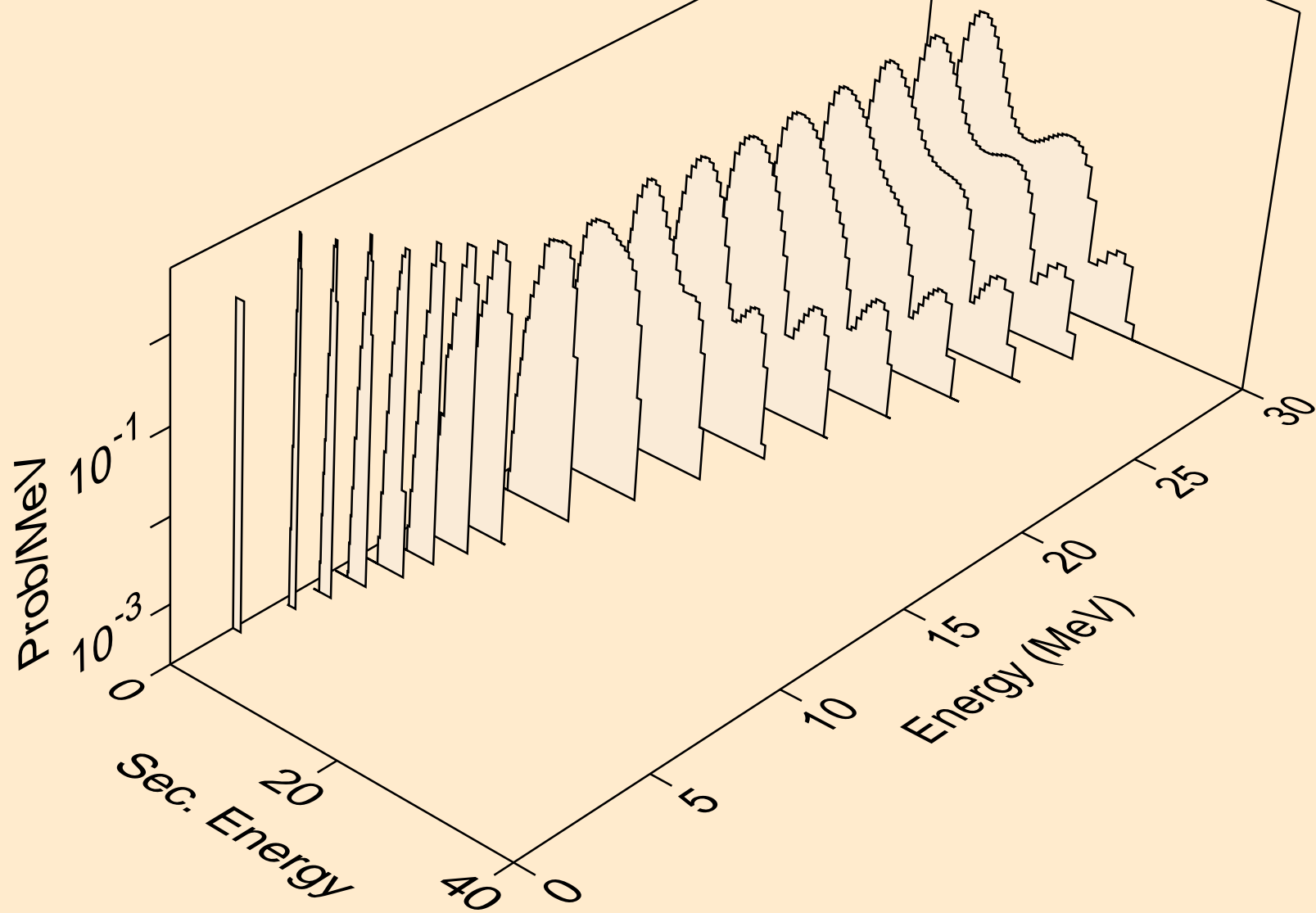
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



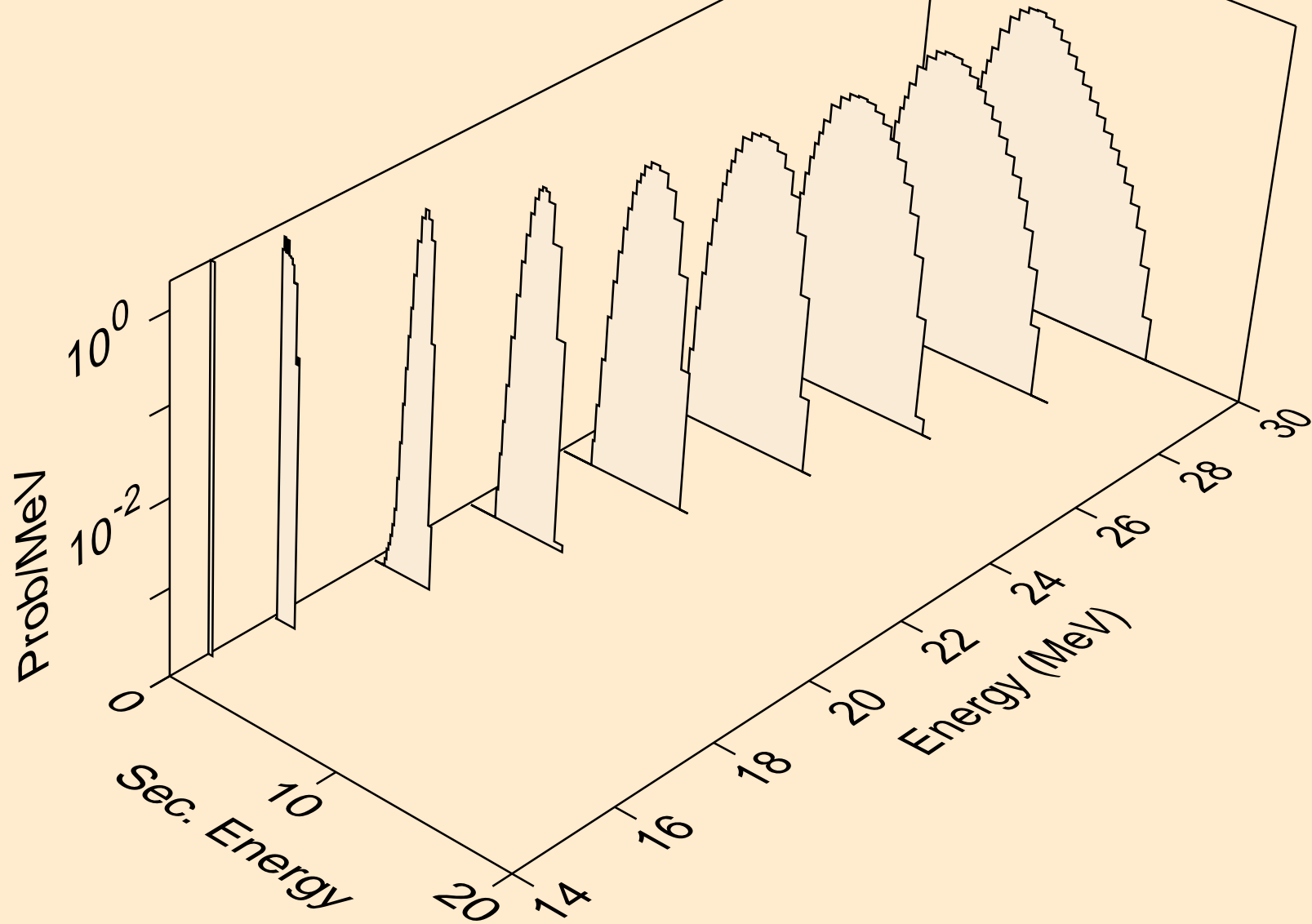
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



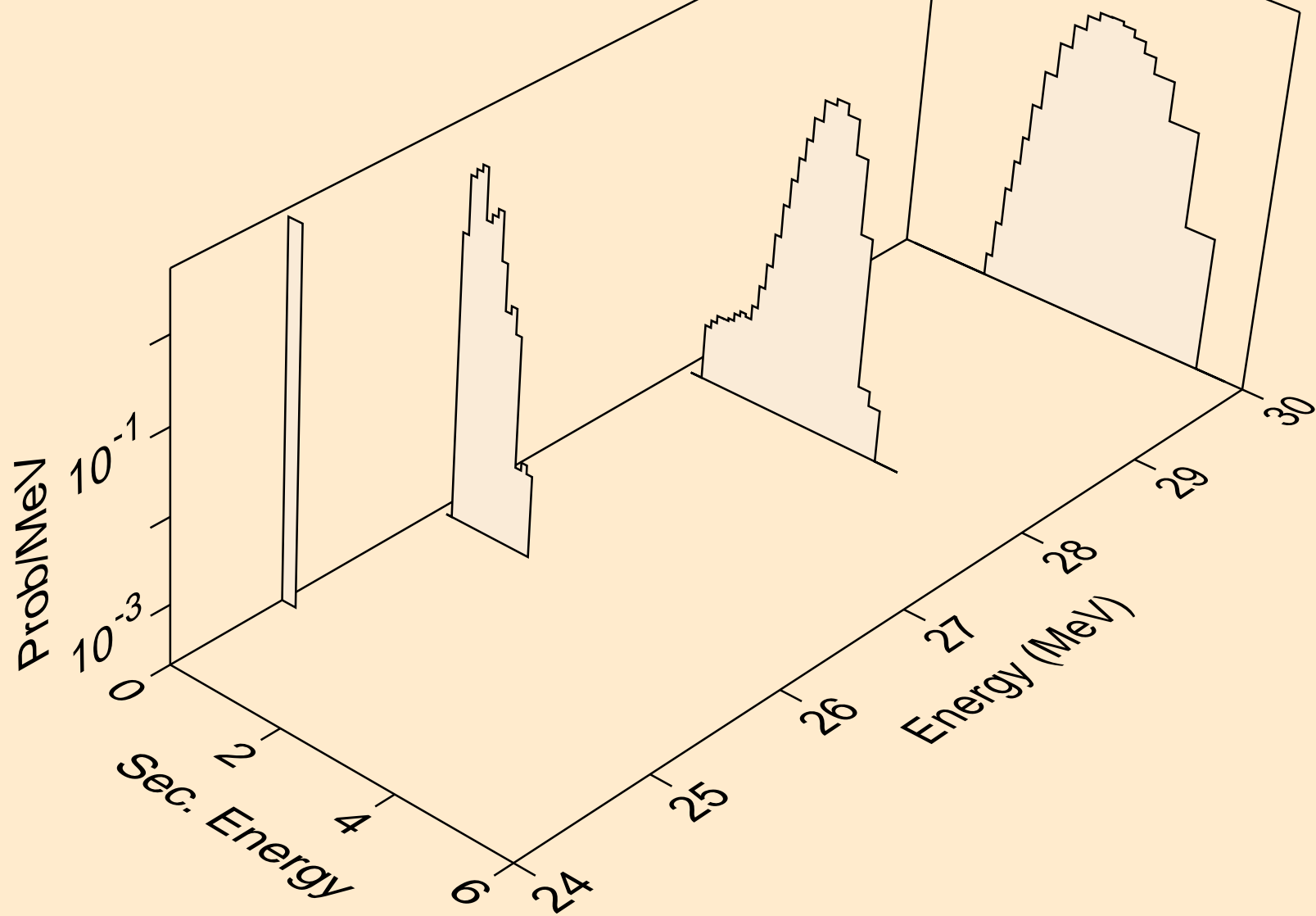
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



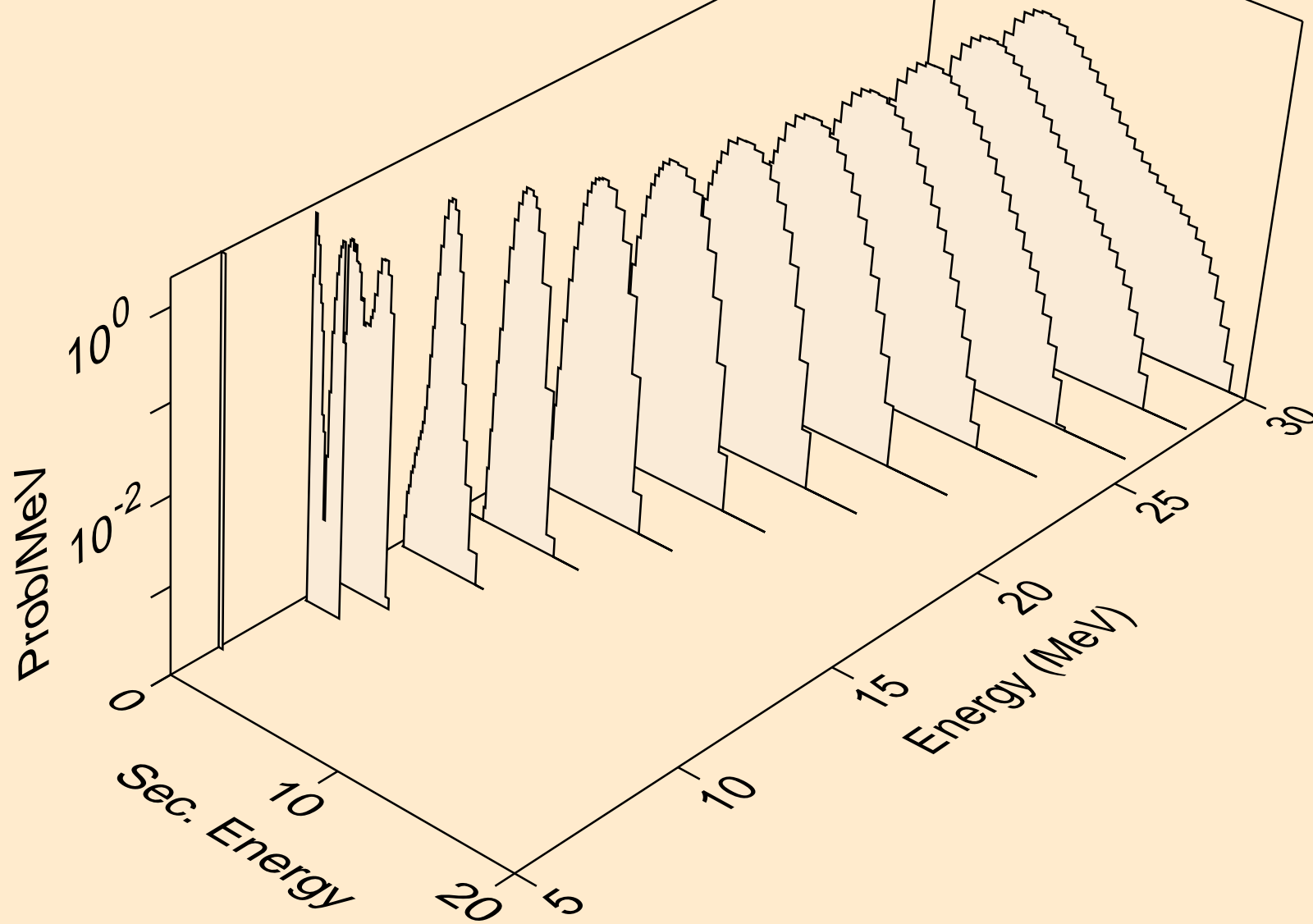
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



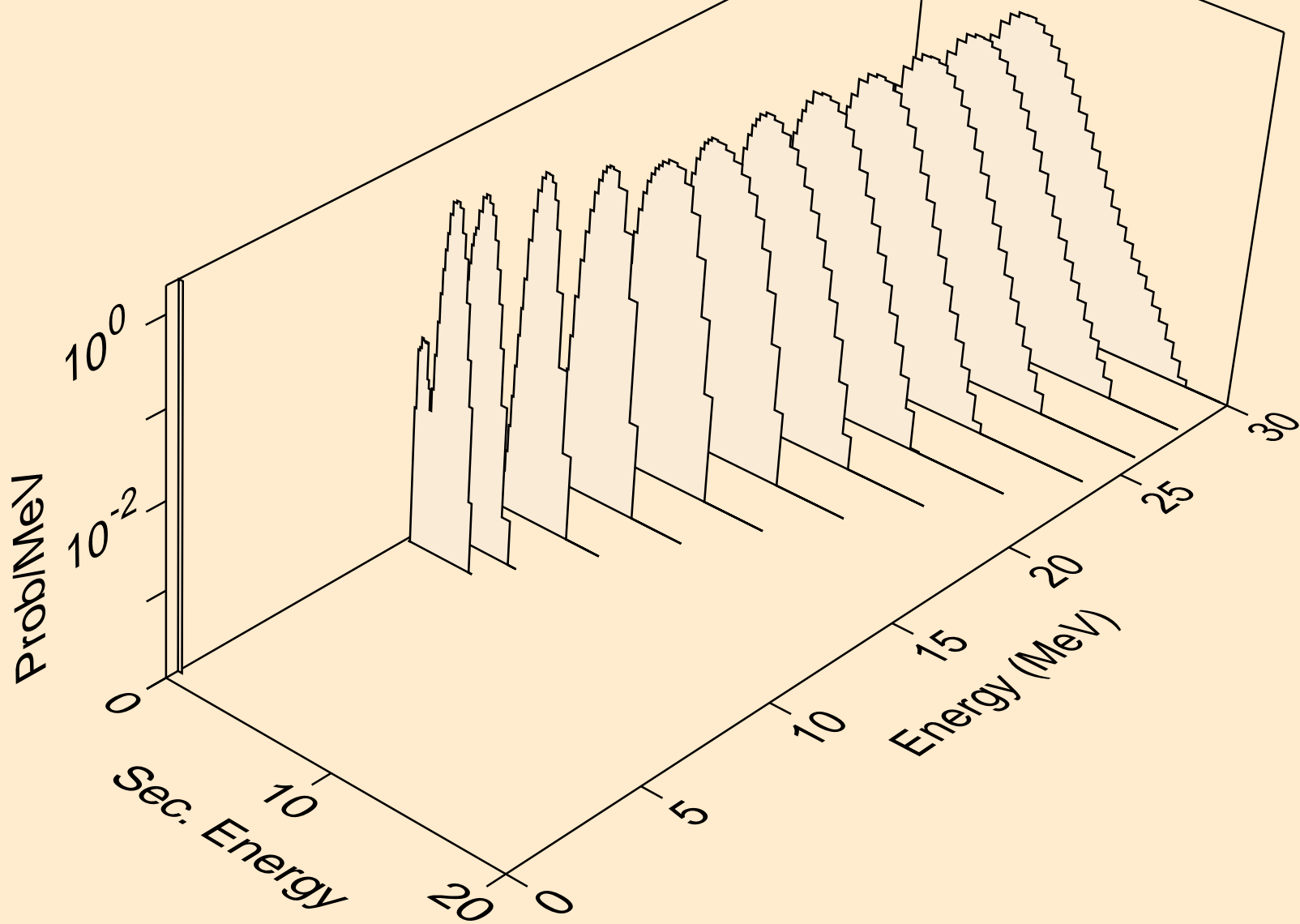
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



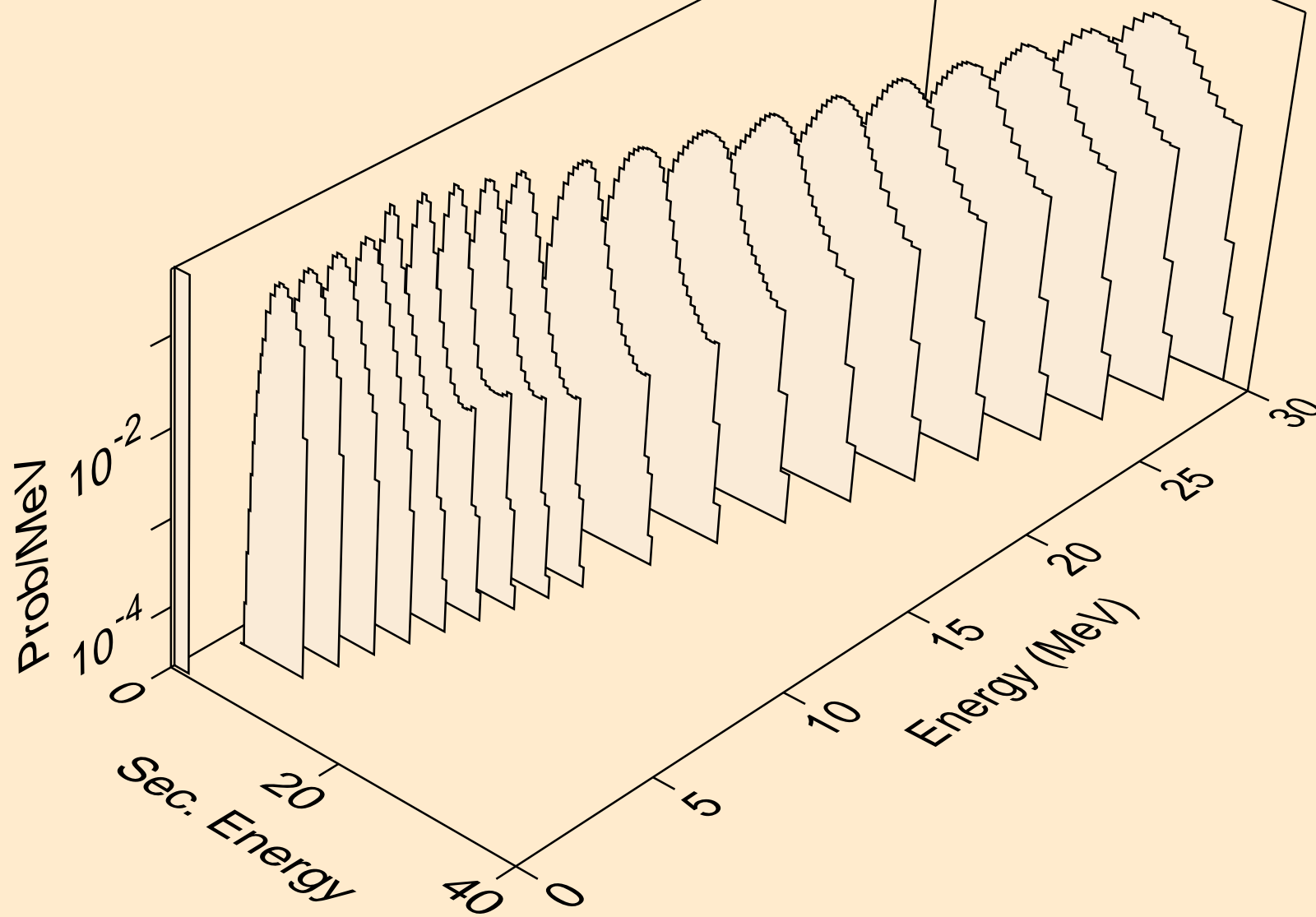
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

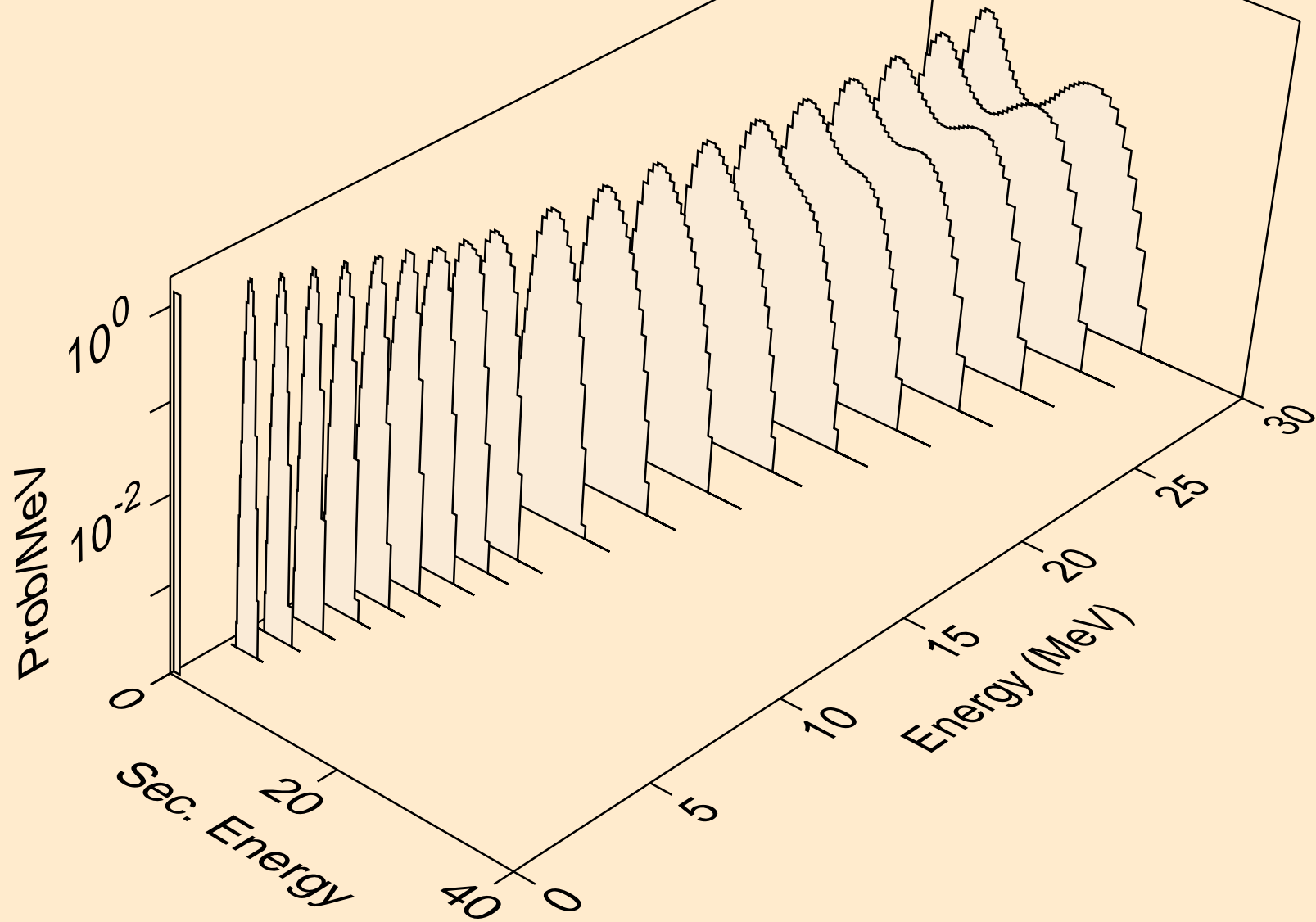


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

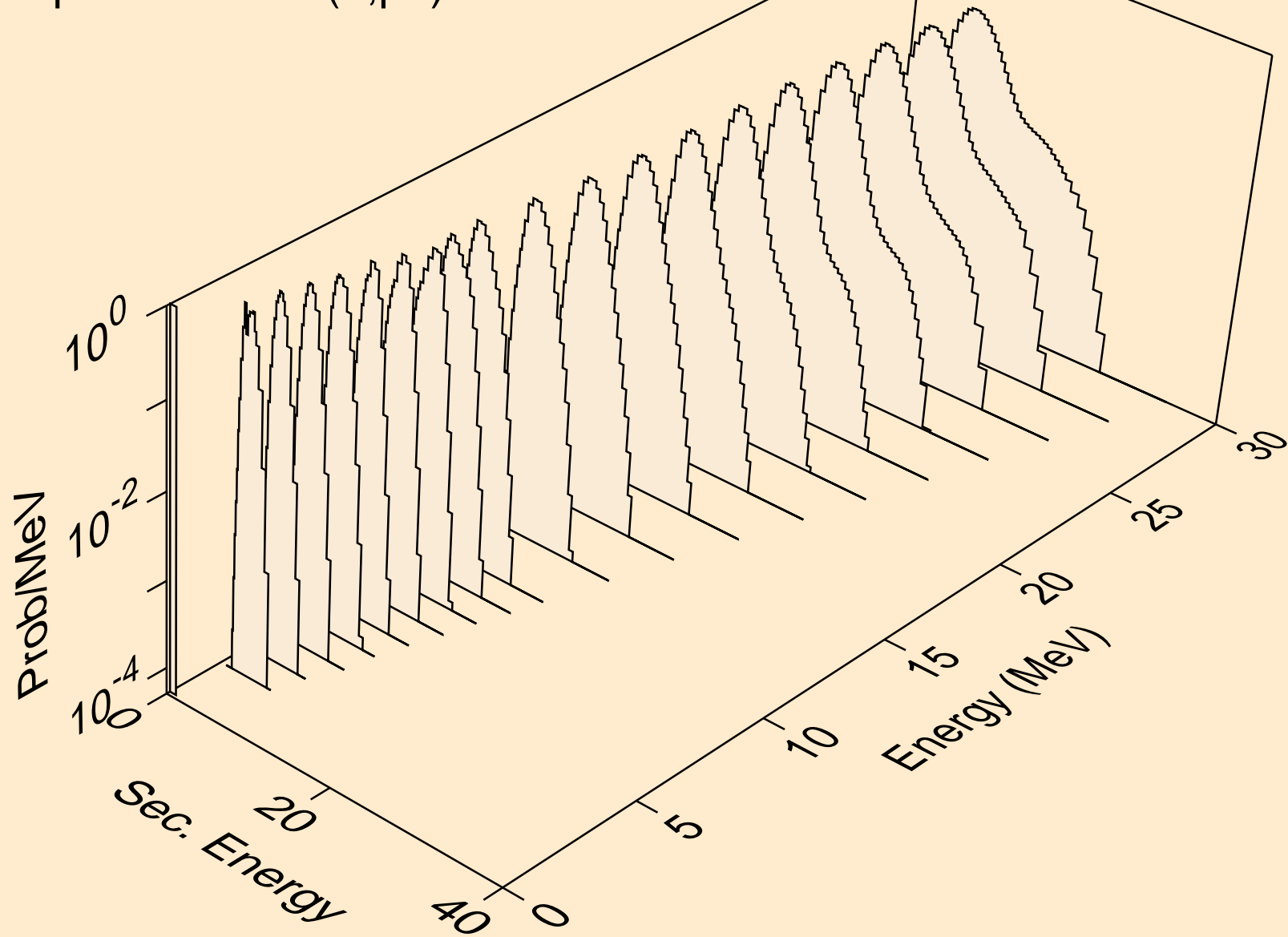




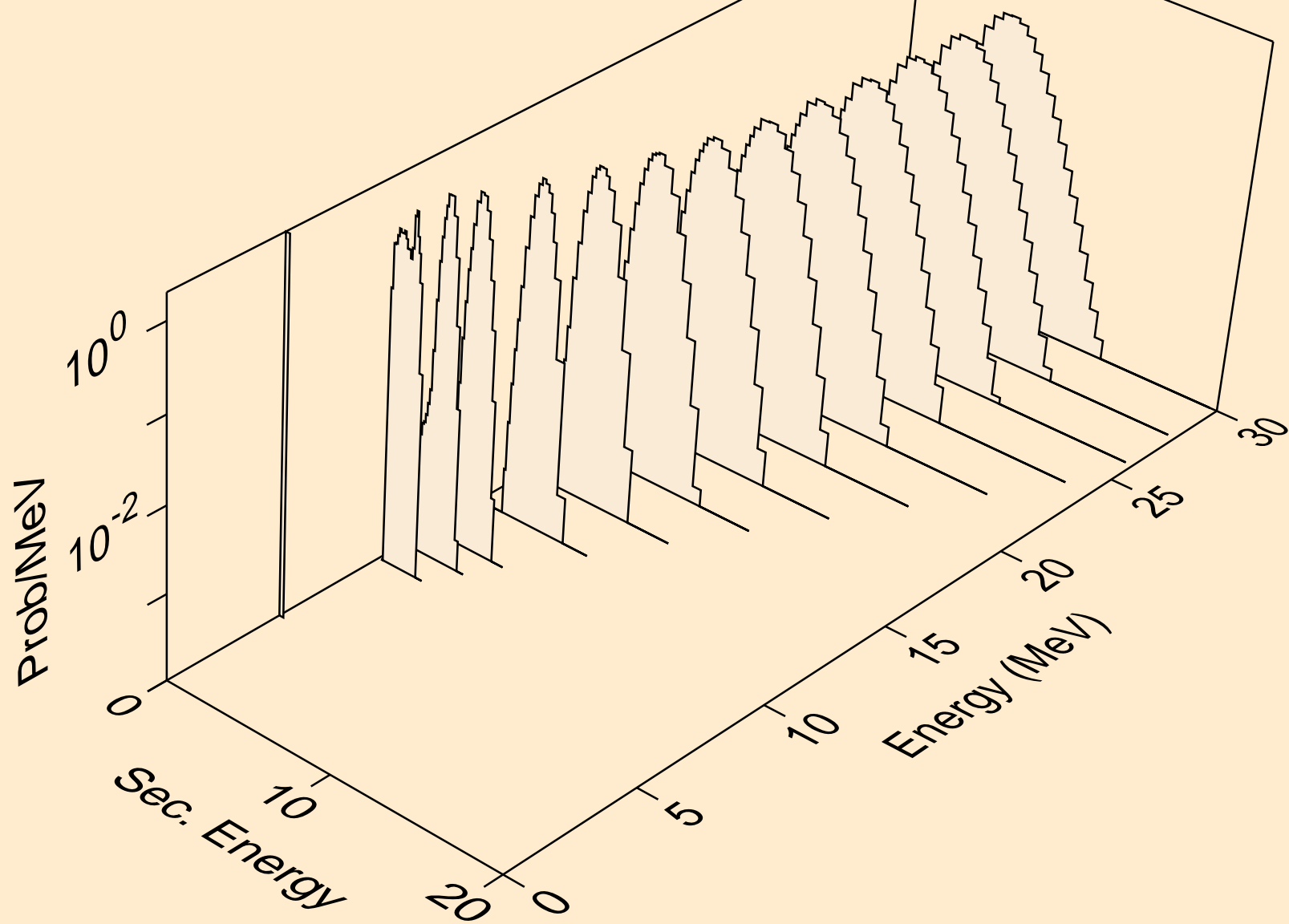
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



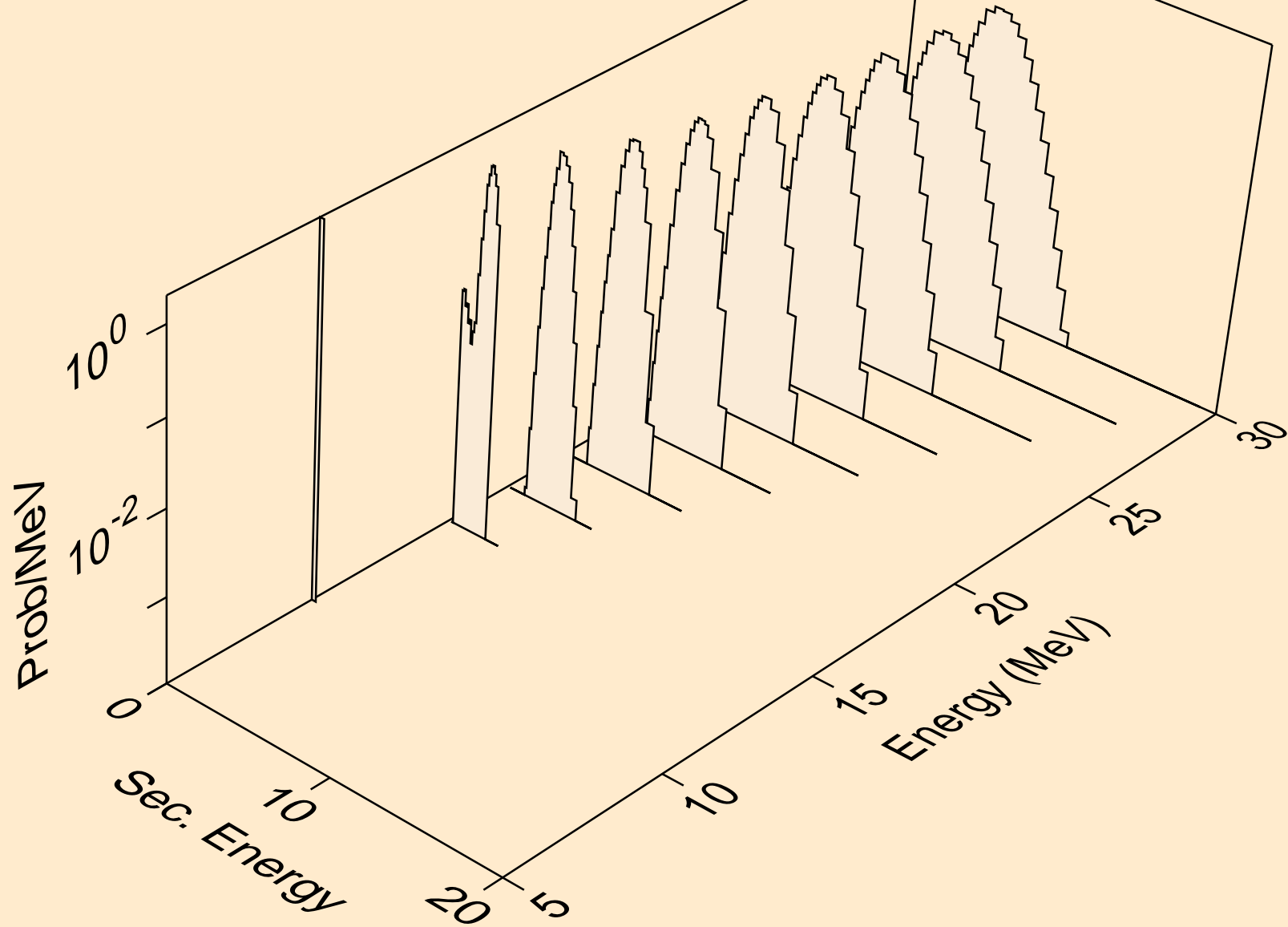
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



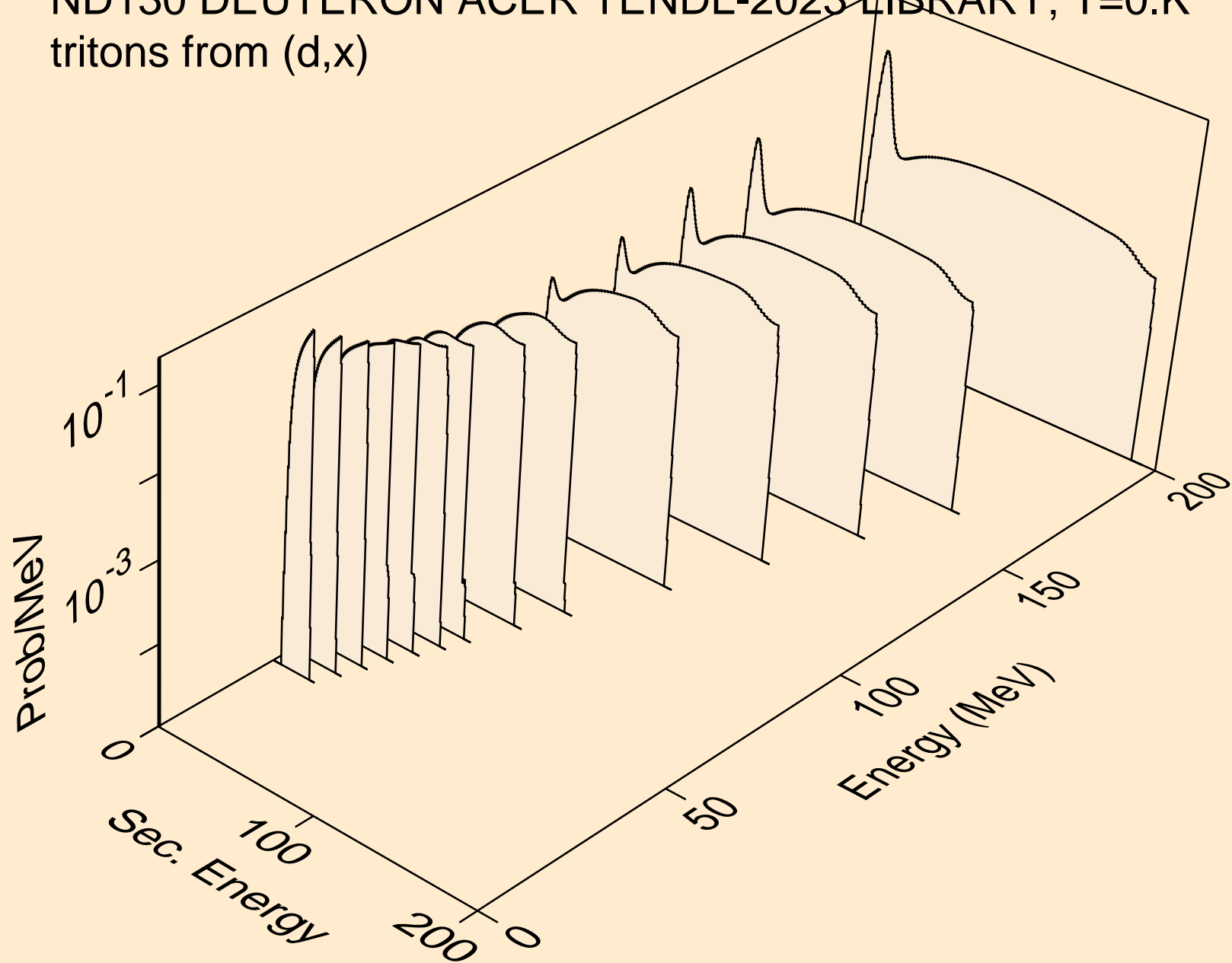
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



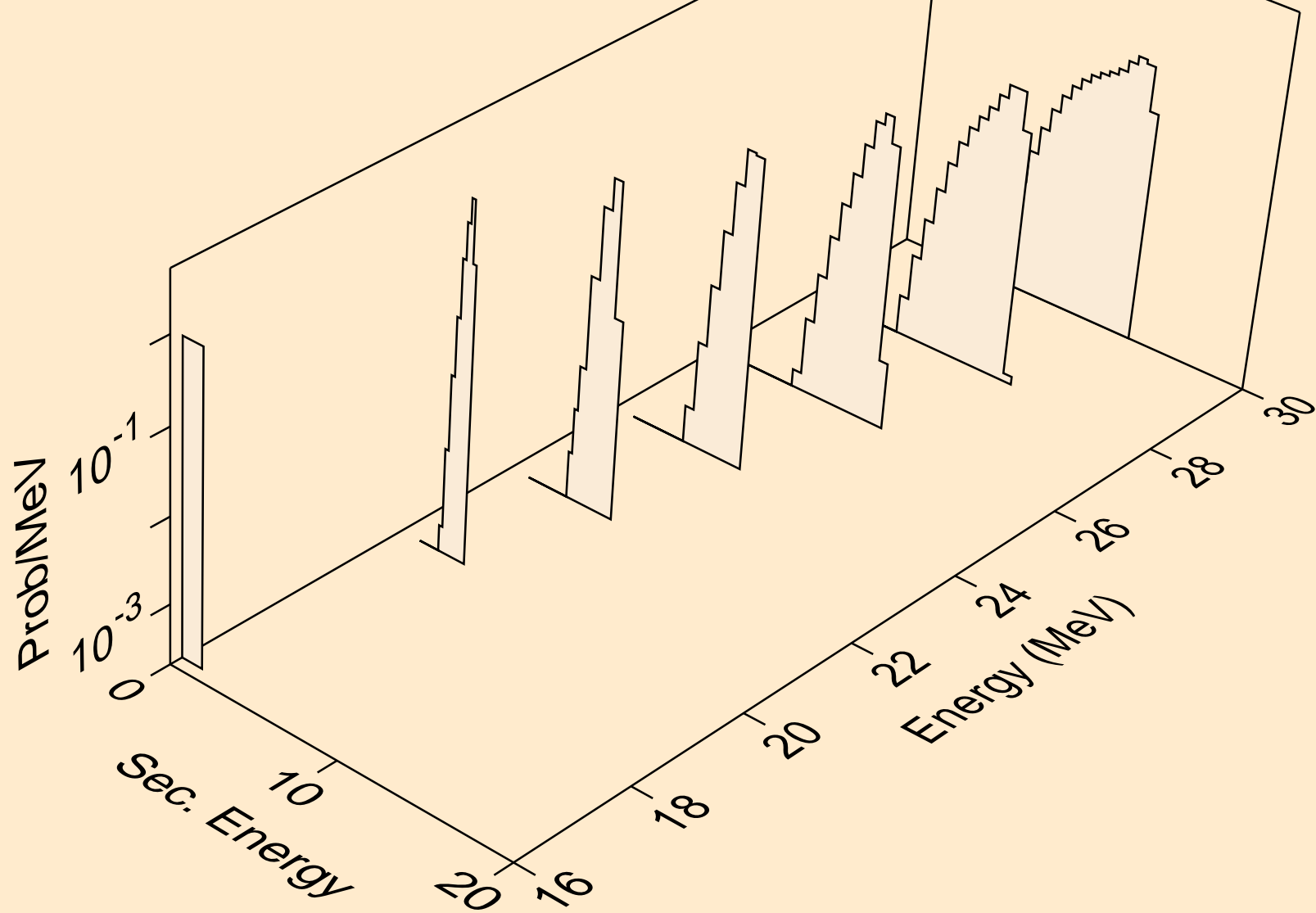
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



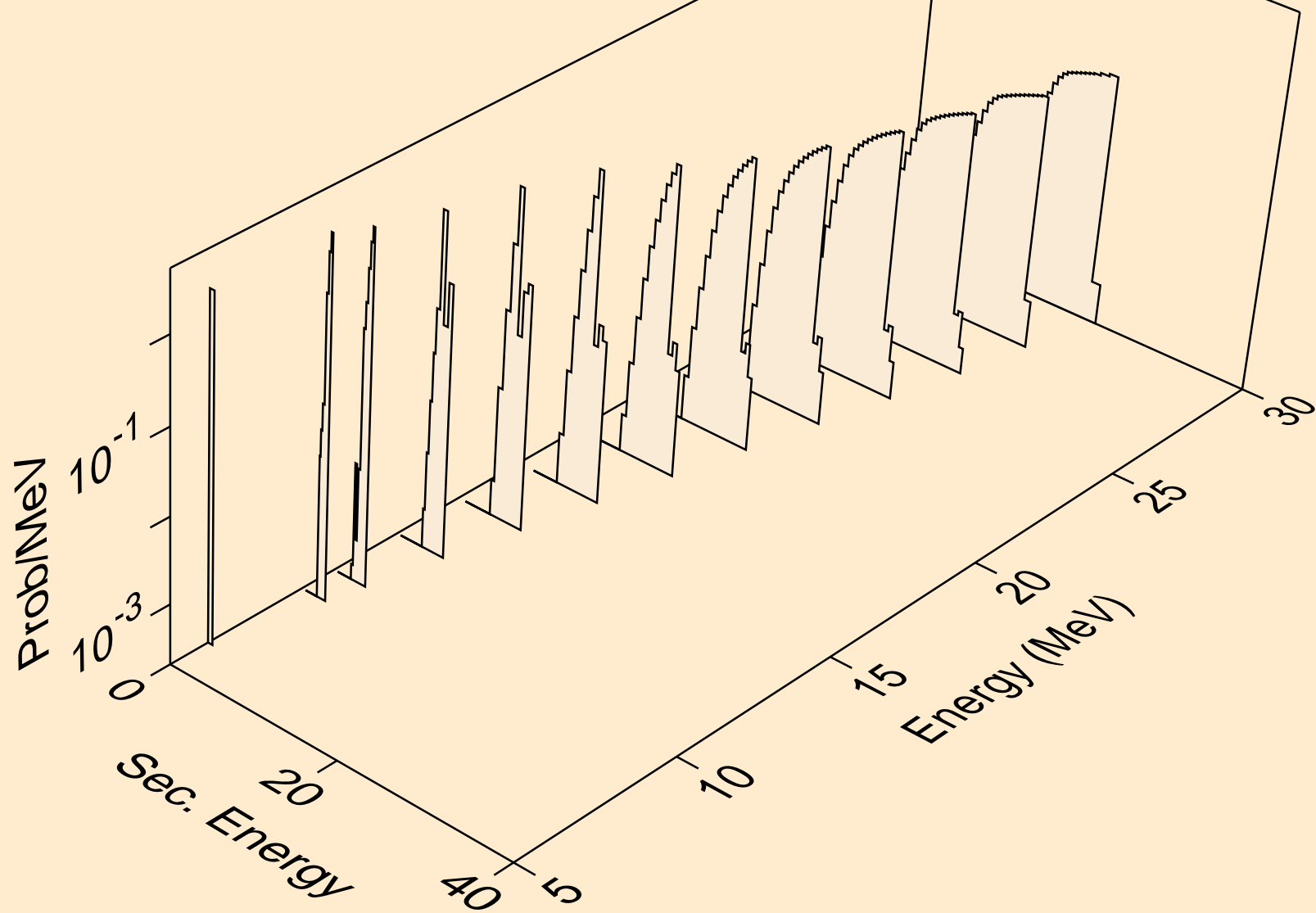
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



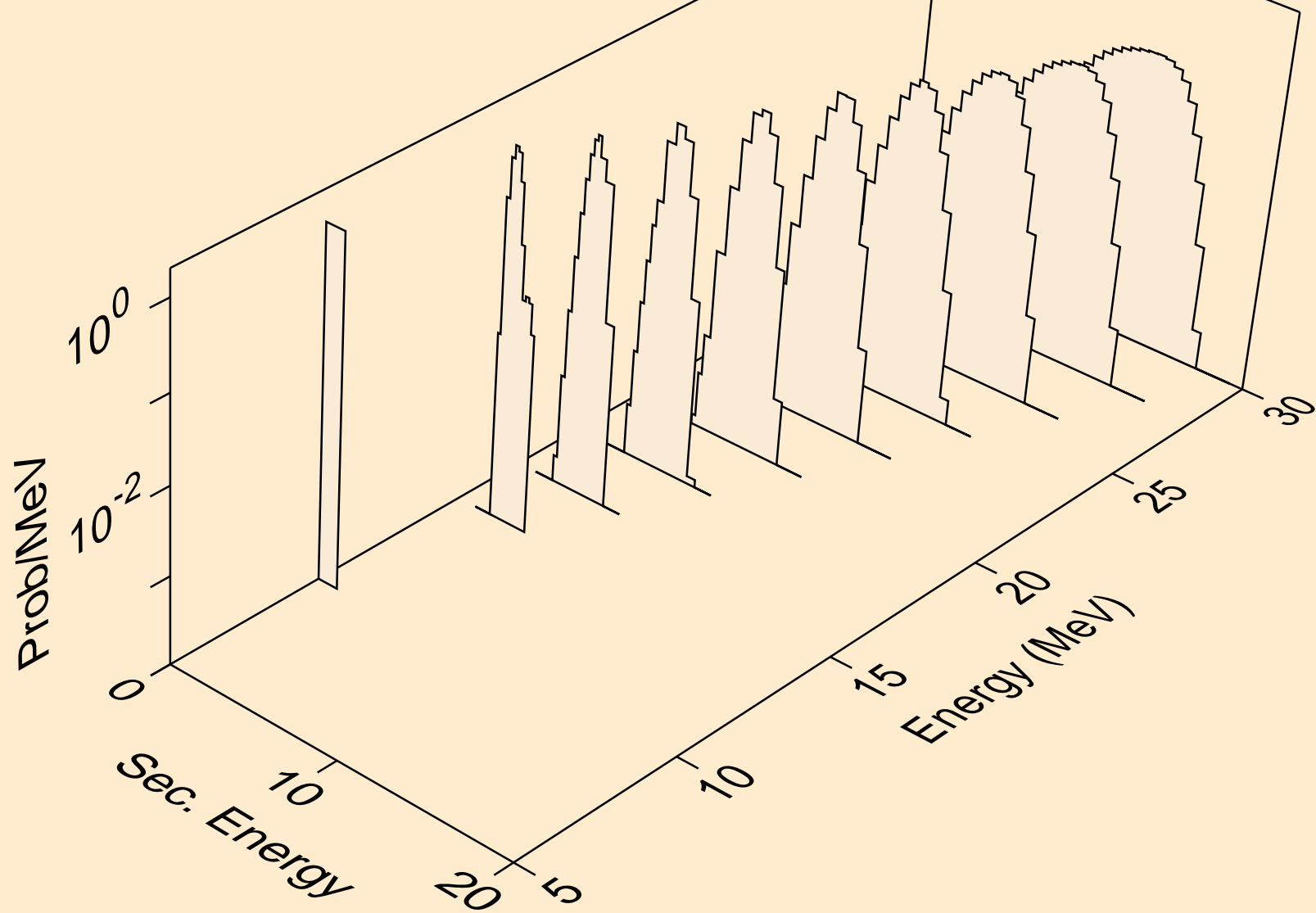
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

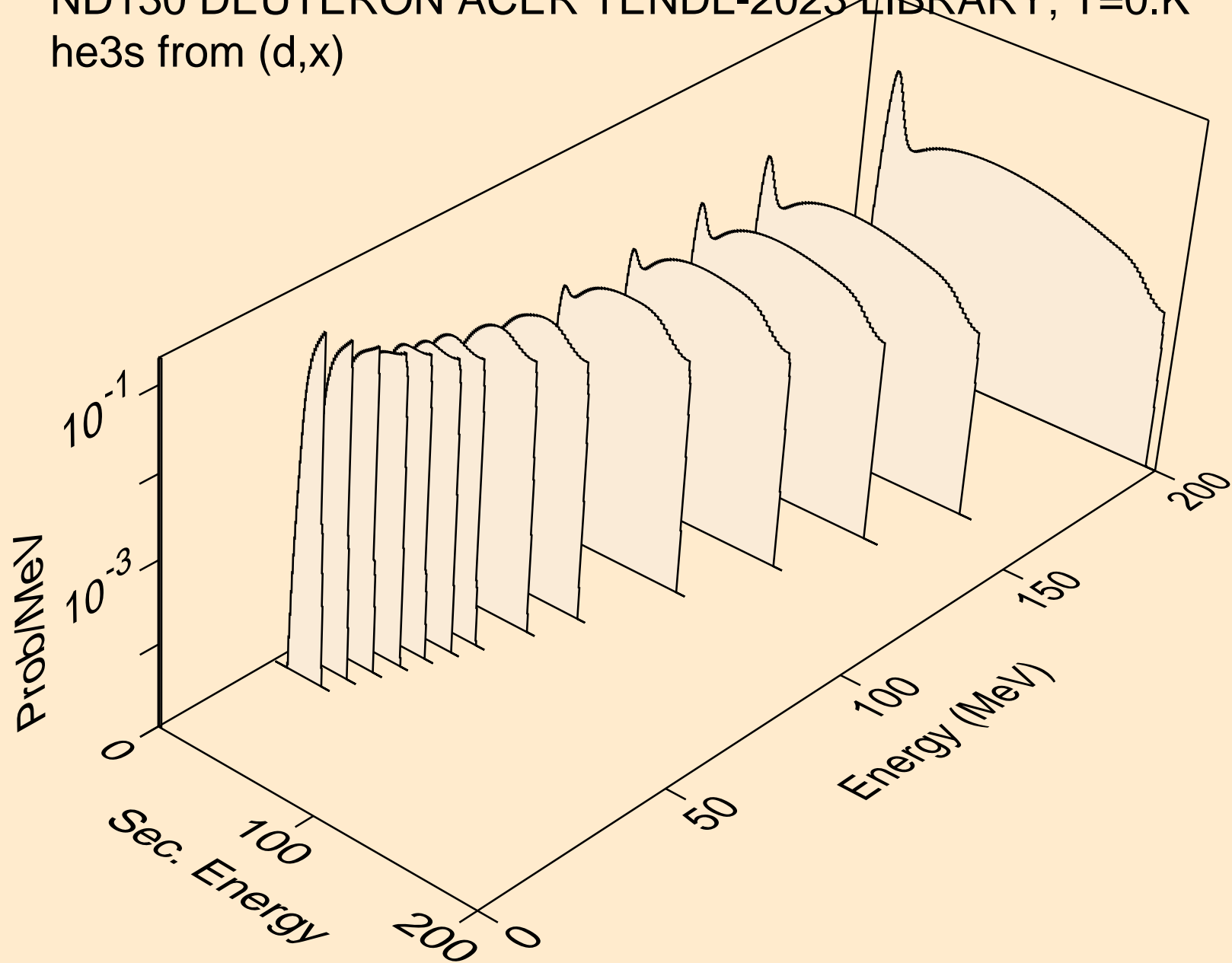


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

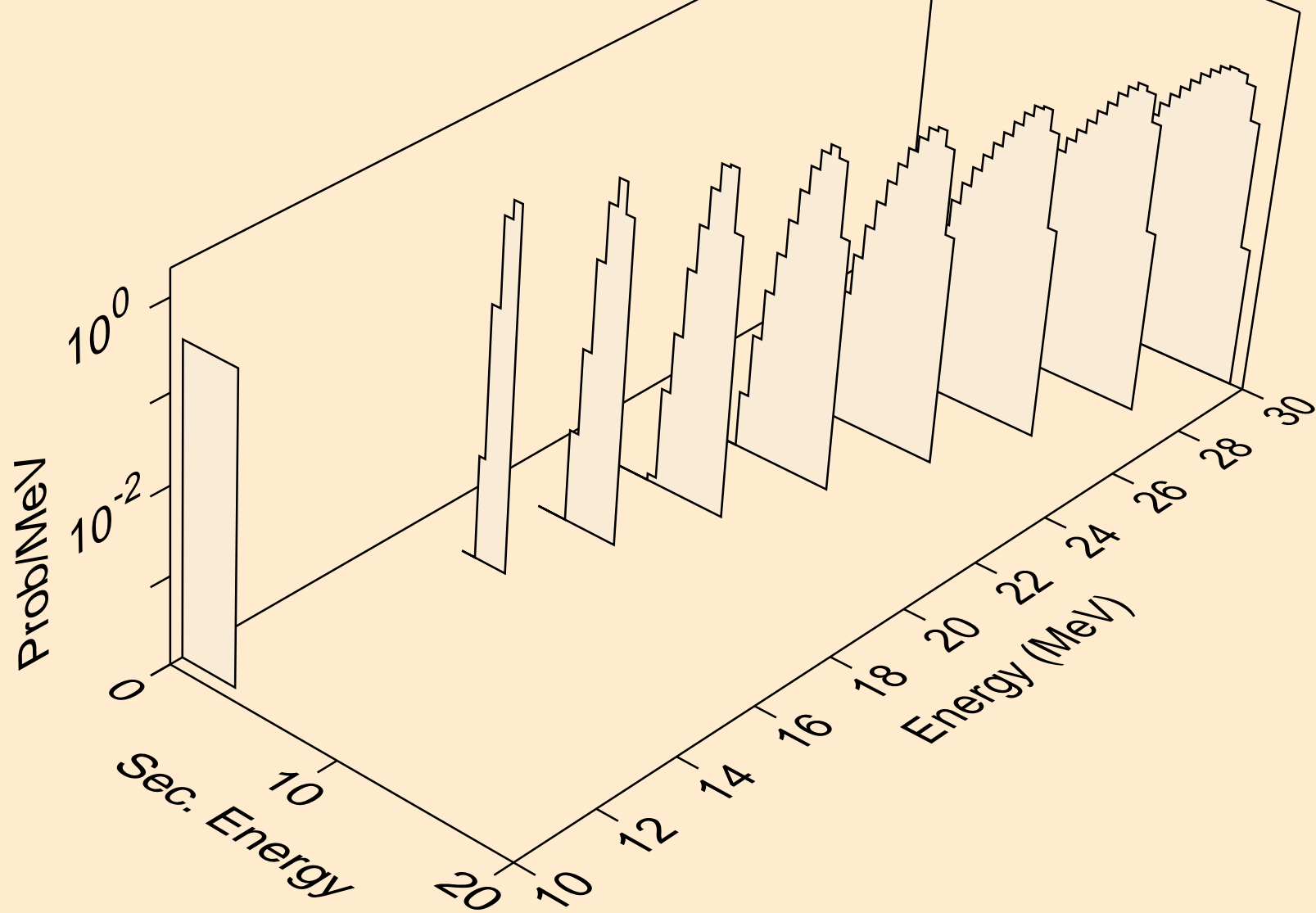




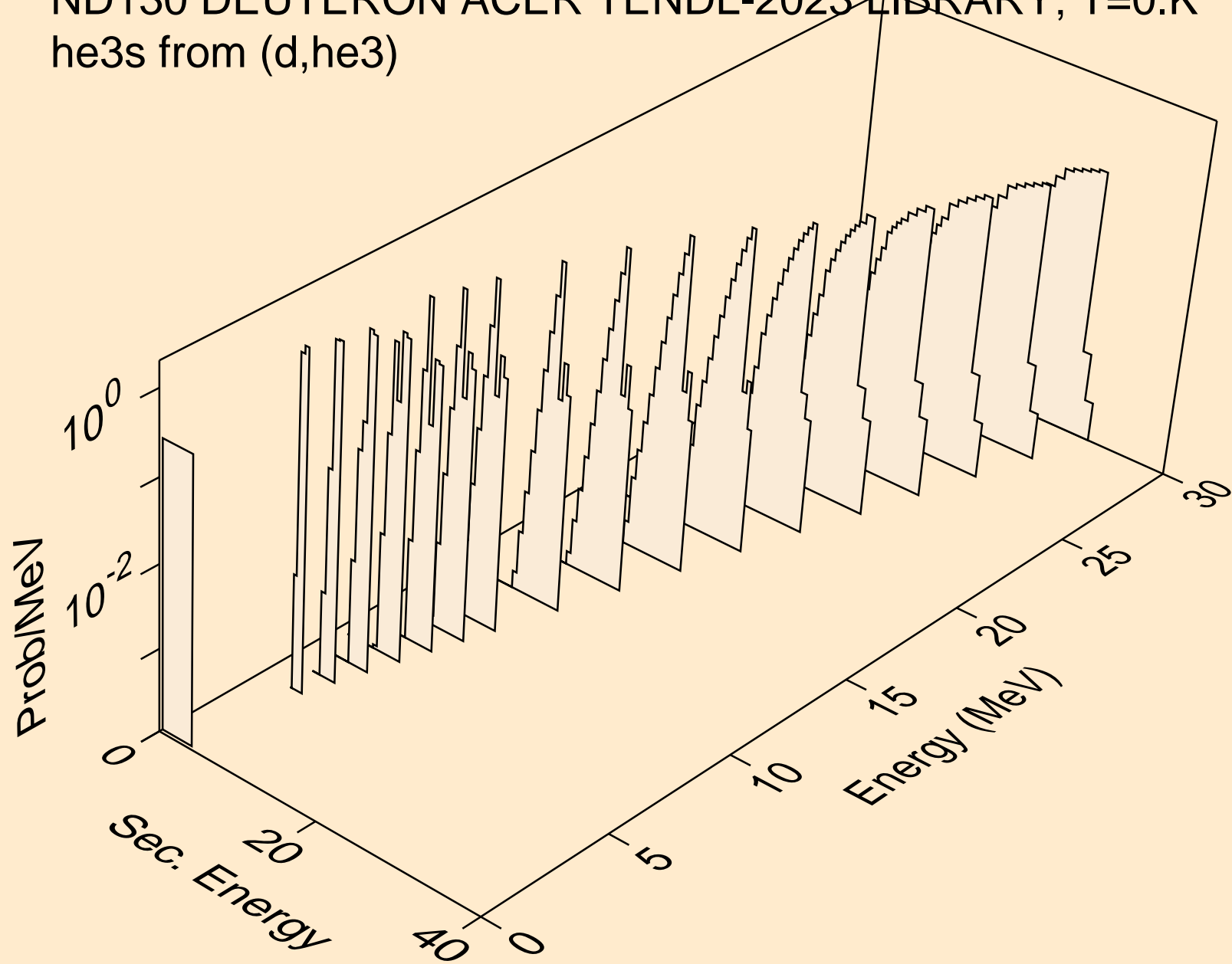
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



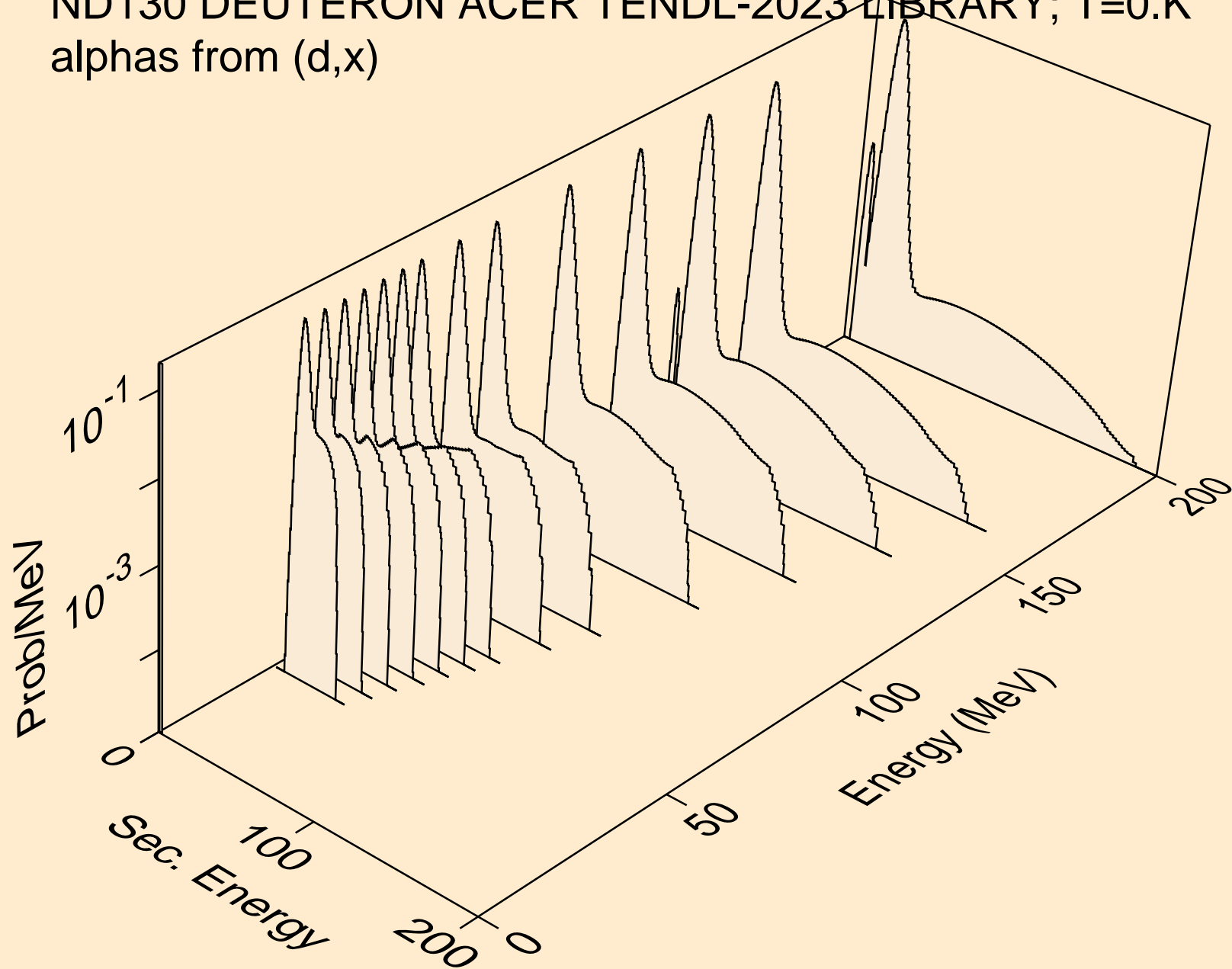
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



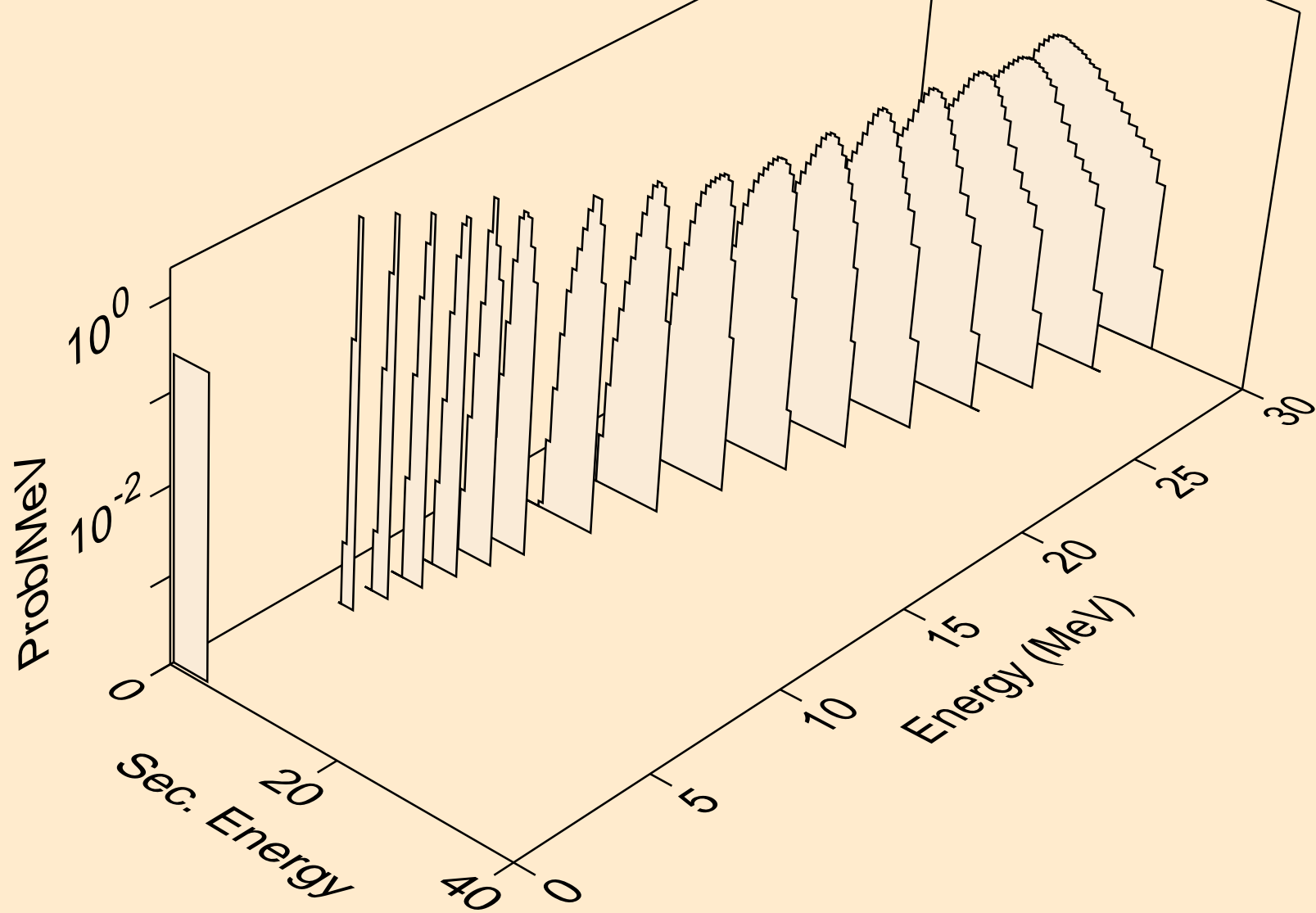
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



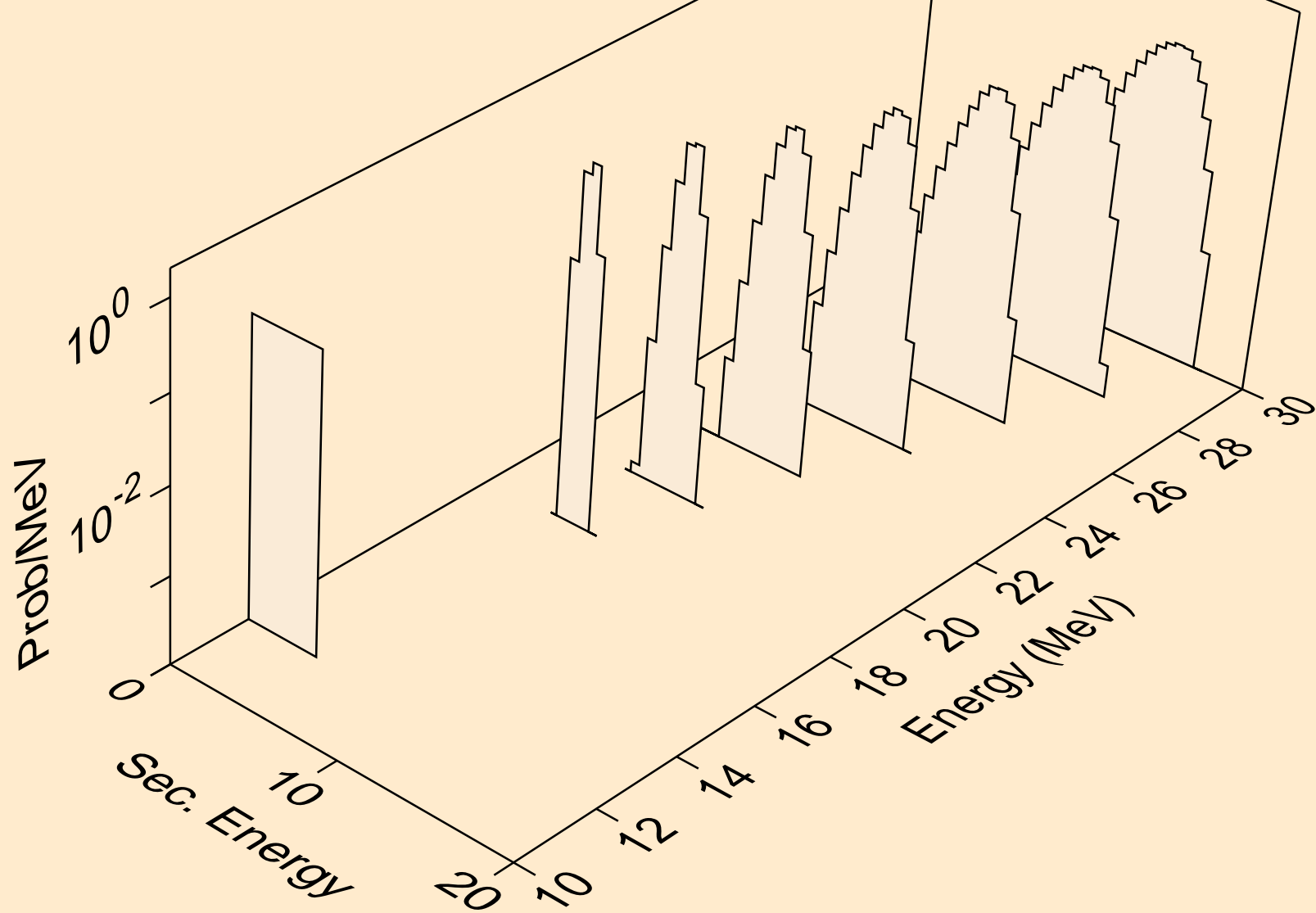
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



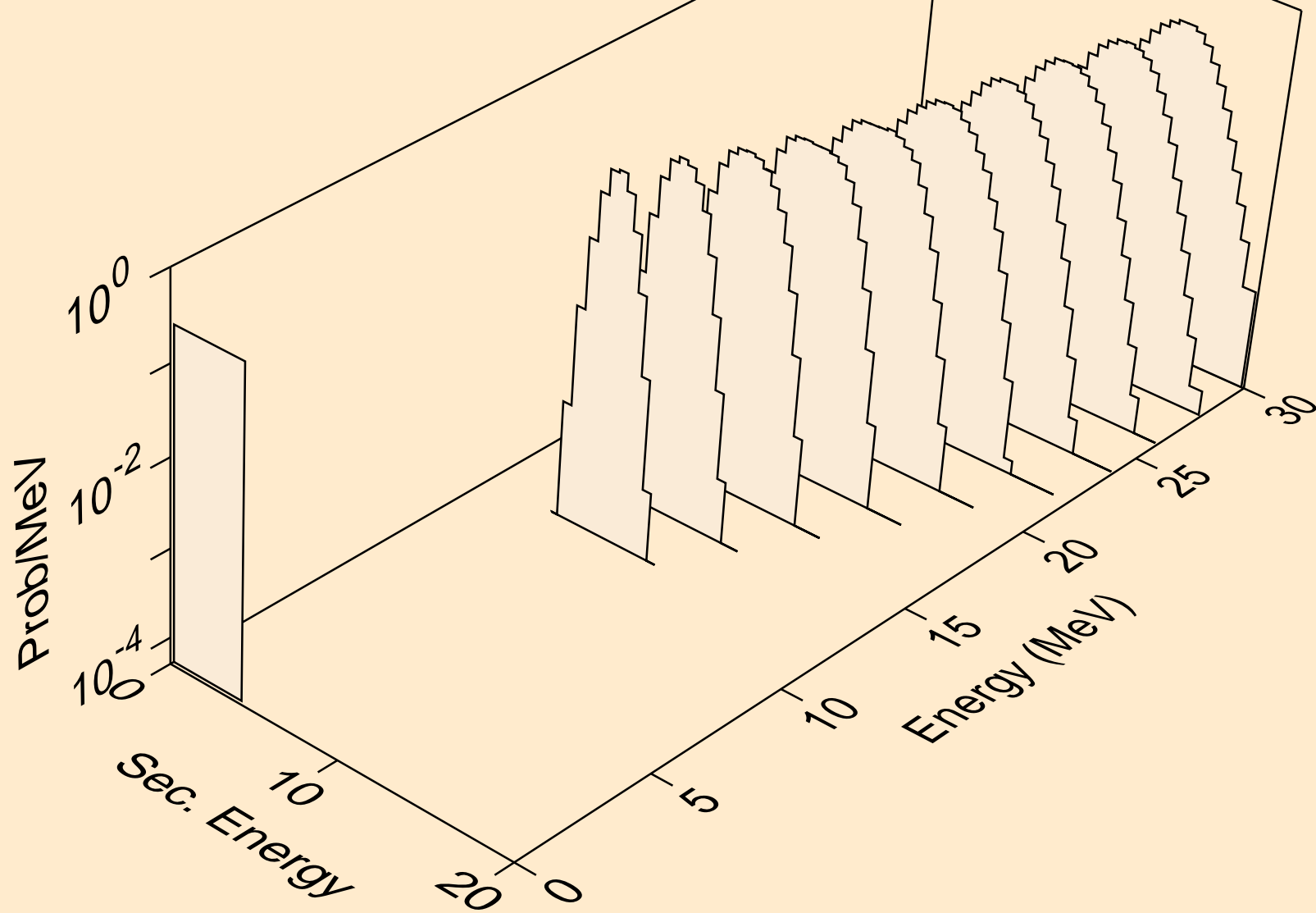
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



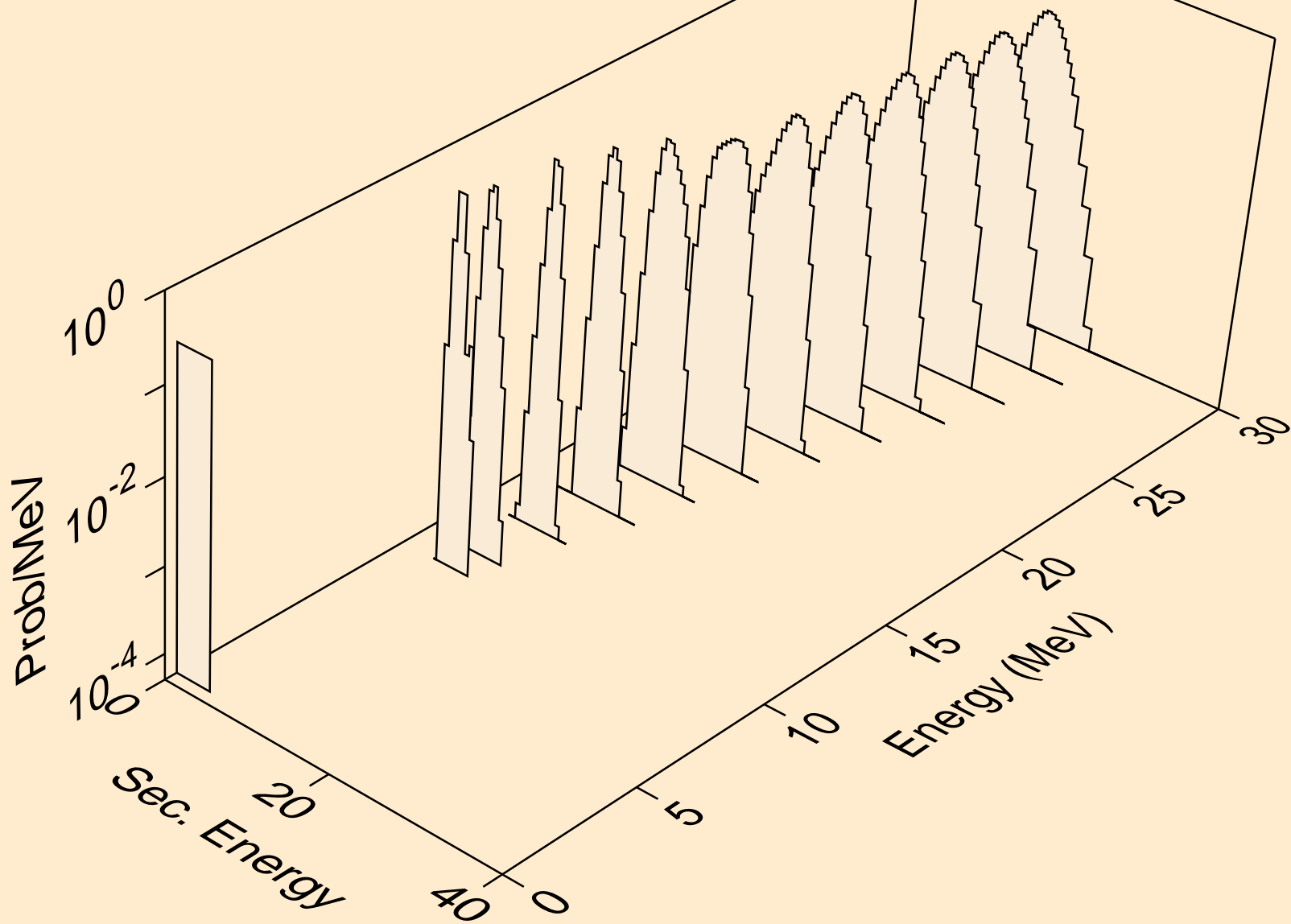
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

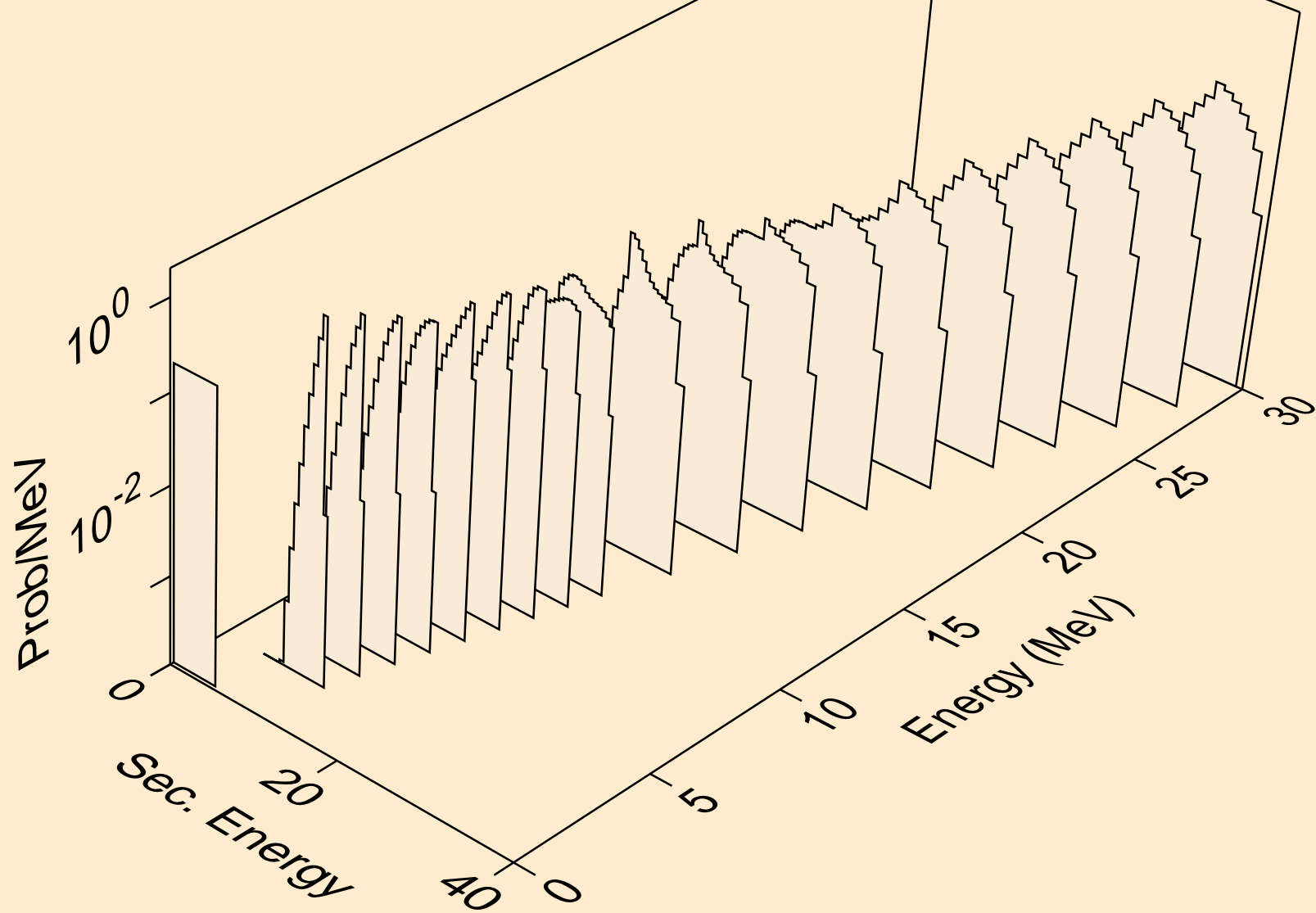


ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

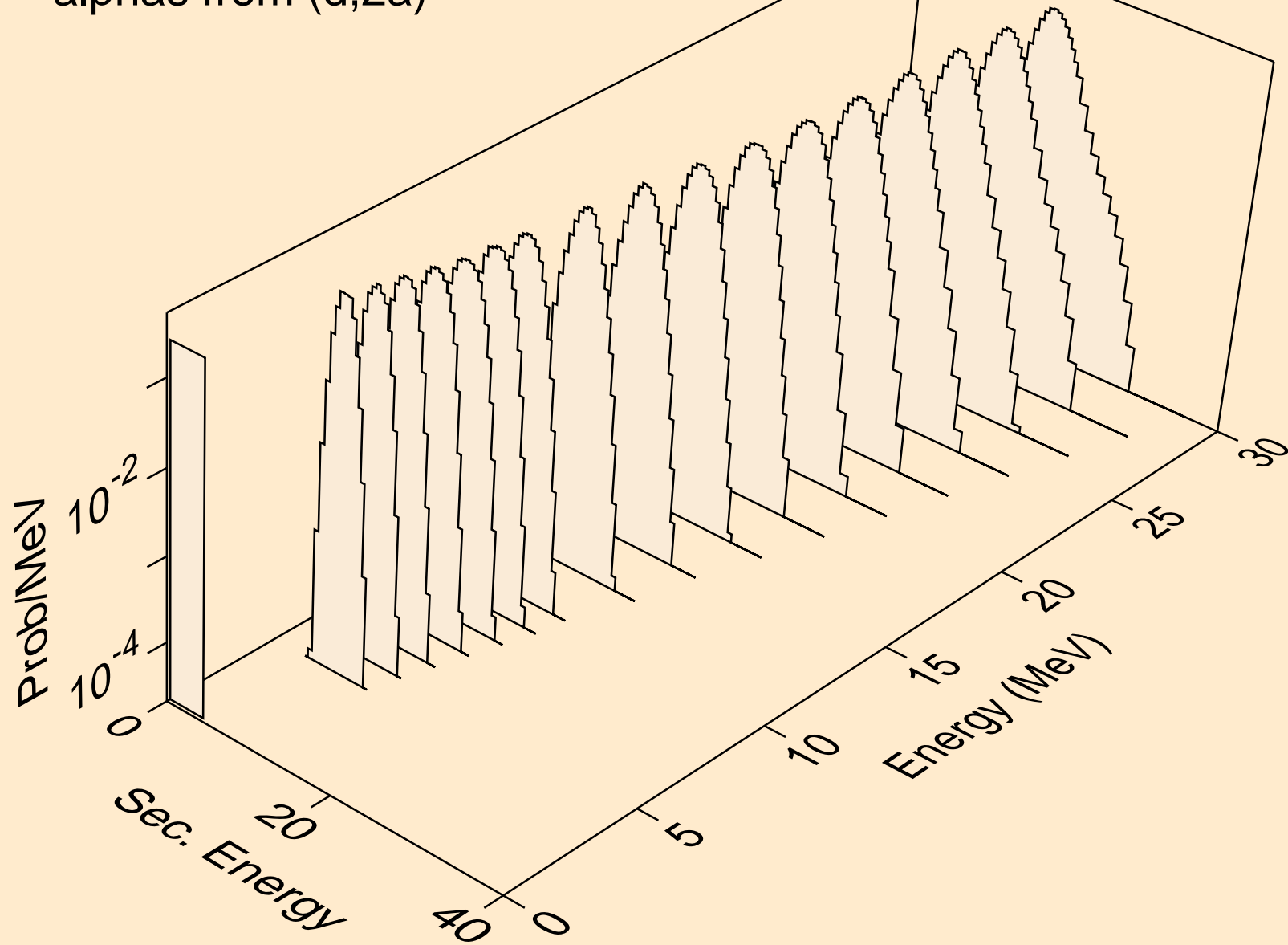




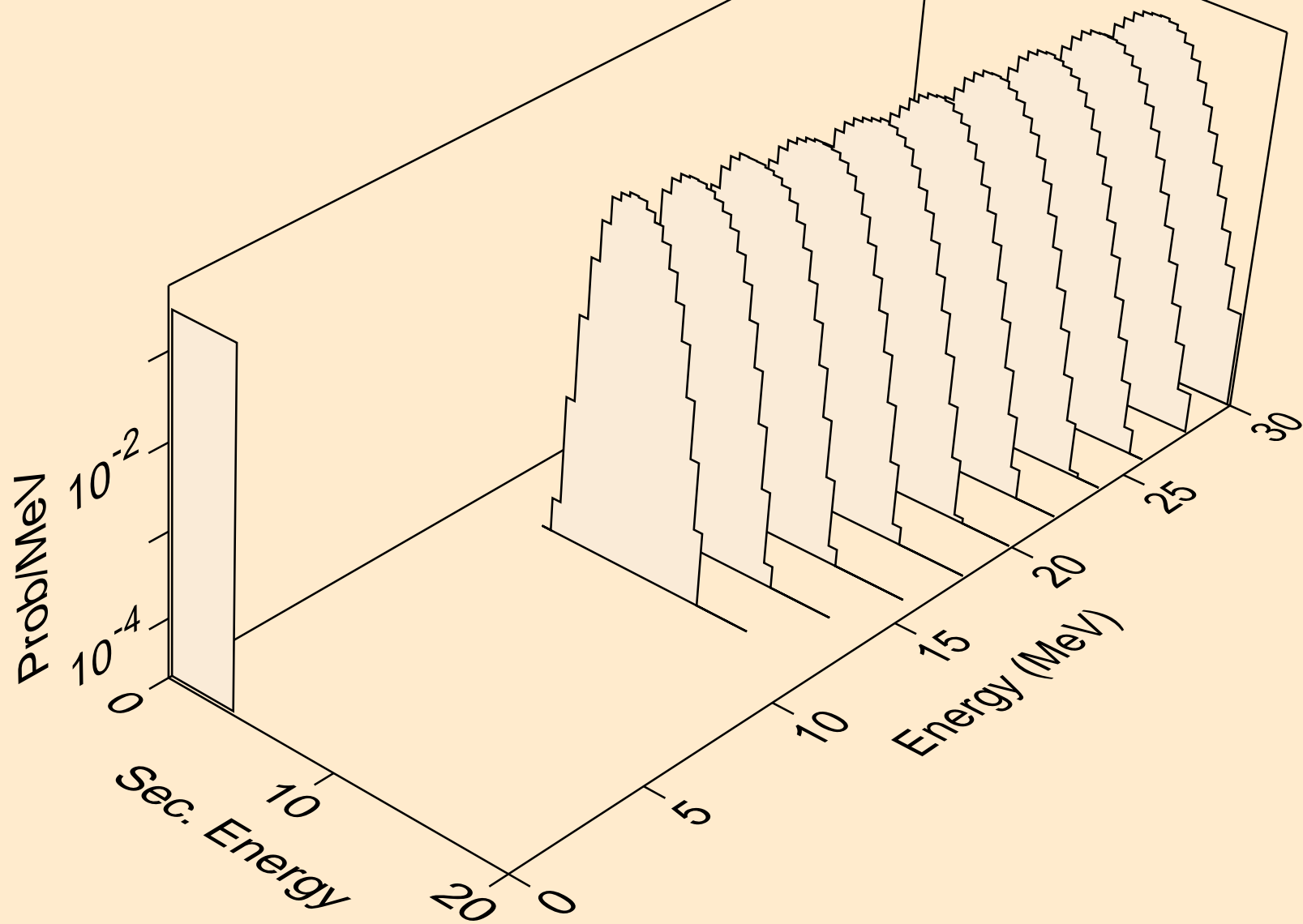
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



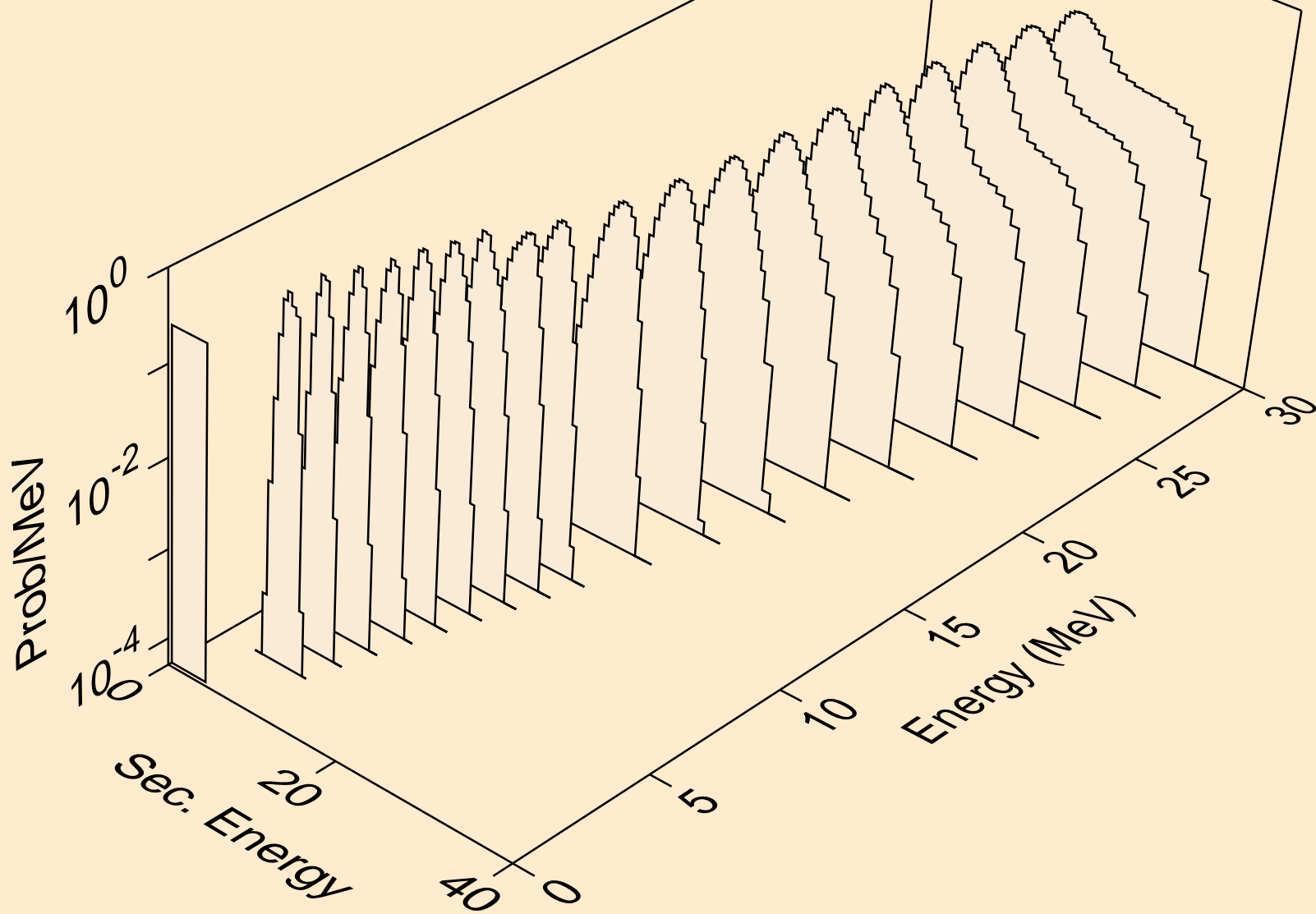
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



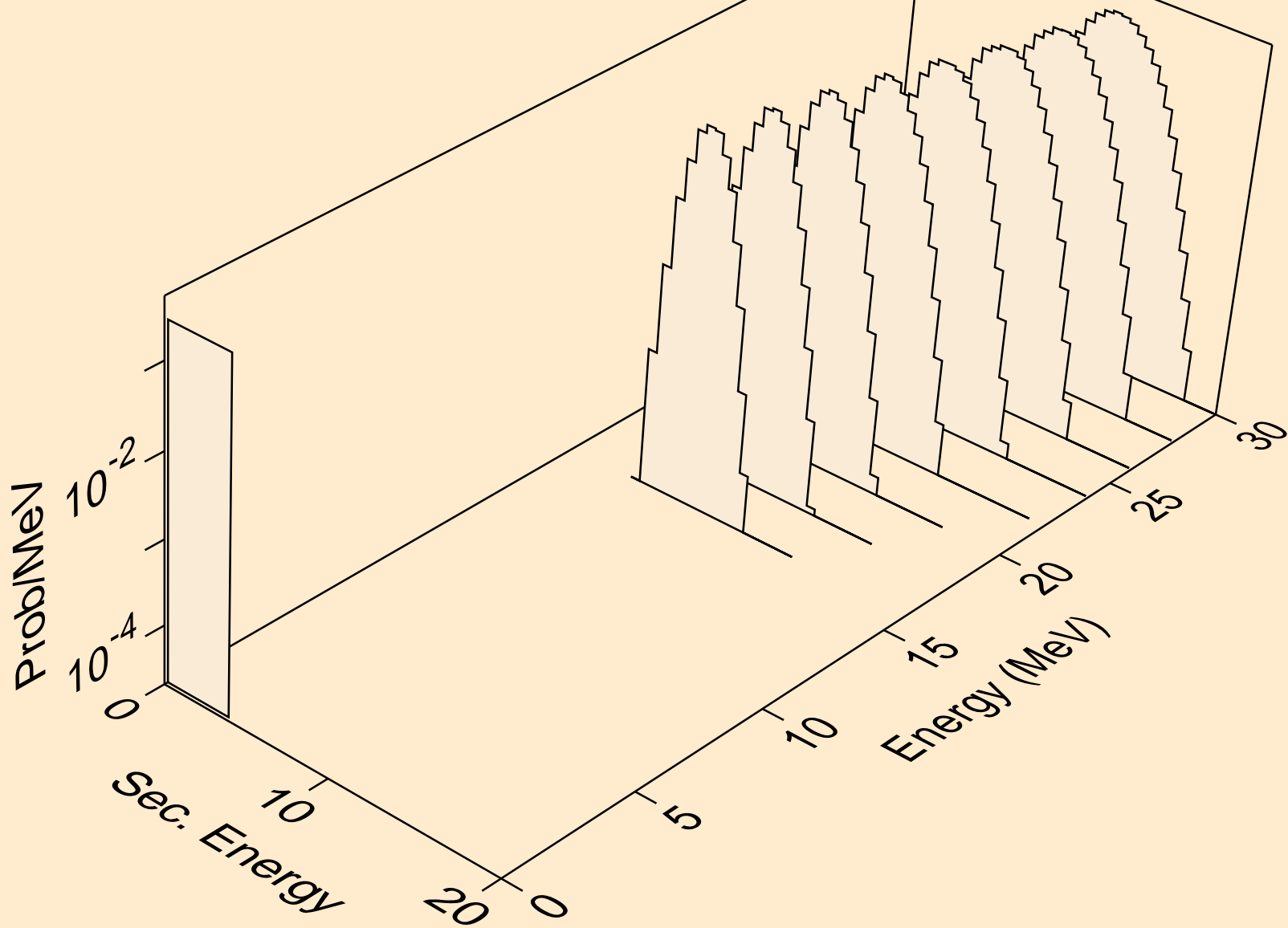
ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



ND130 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

