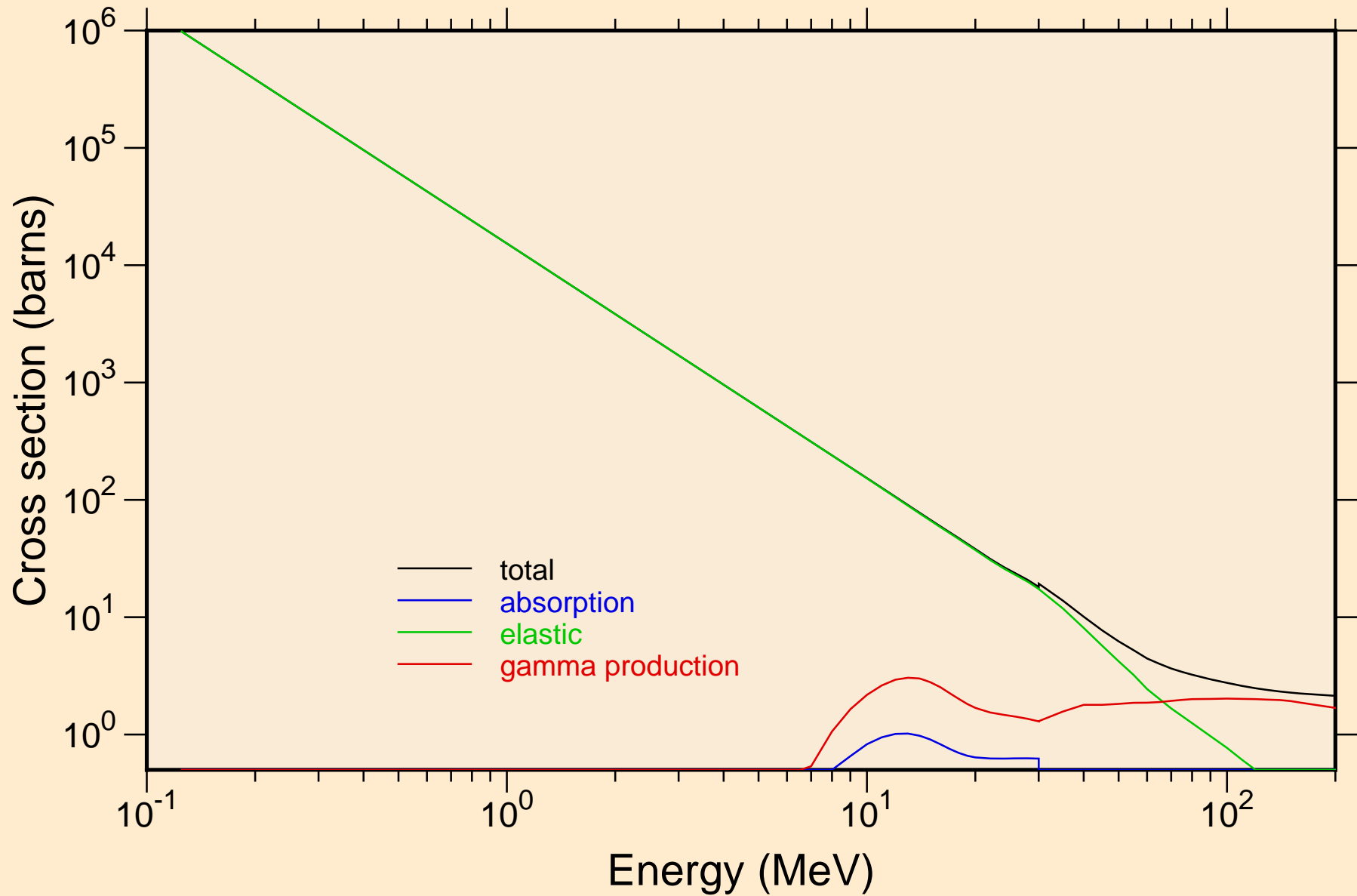
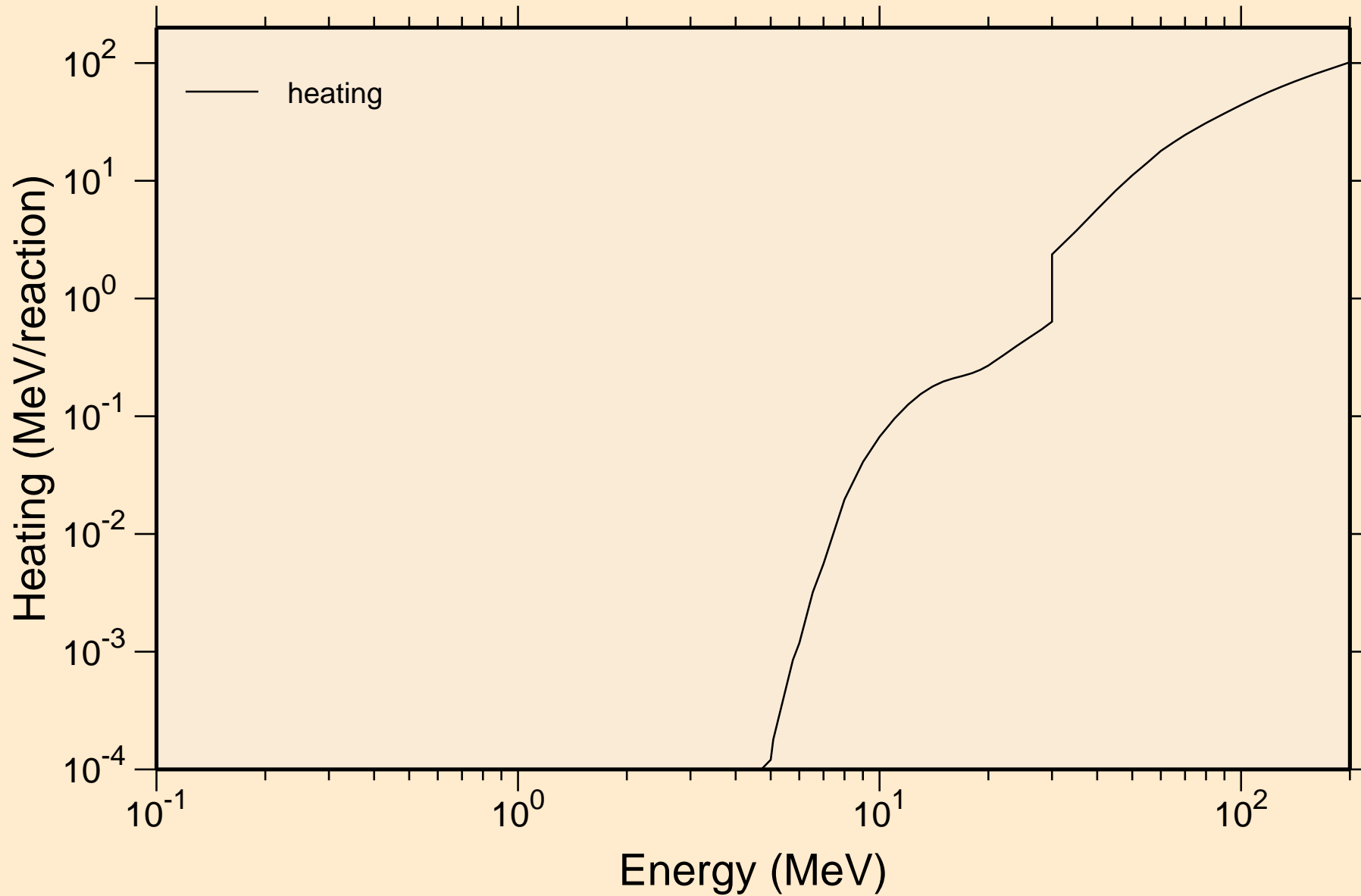


# IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

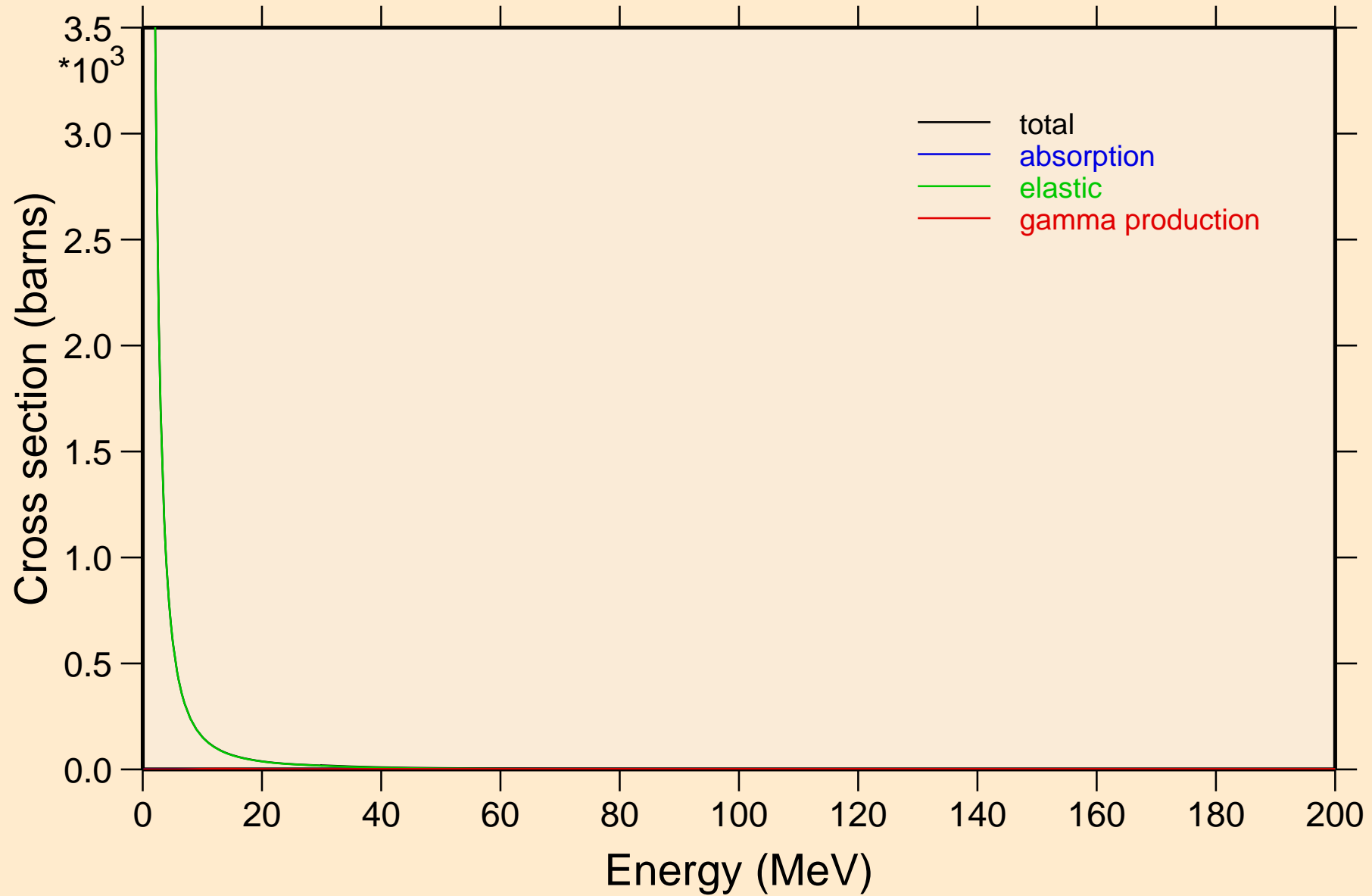
## Principal cross sections



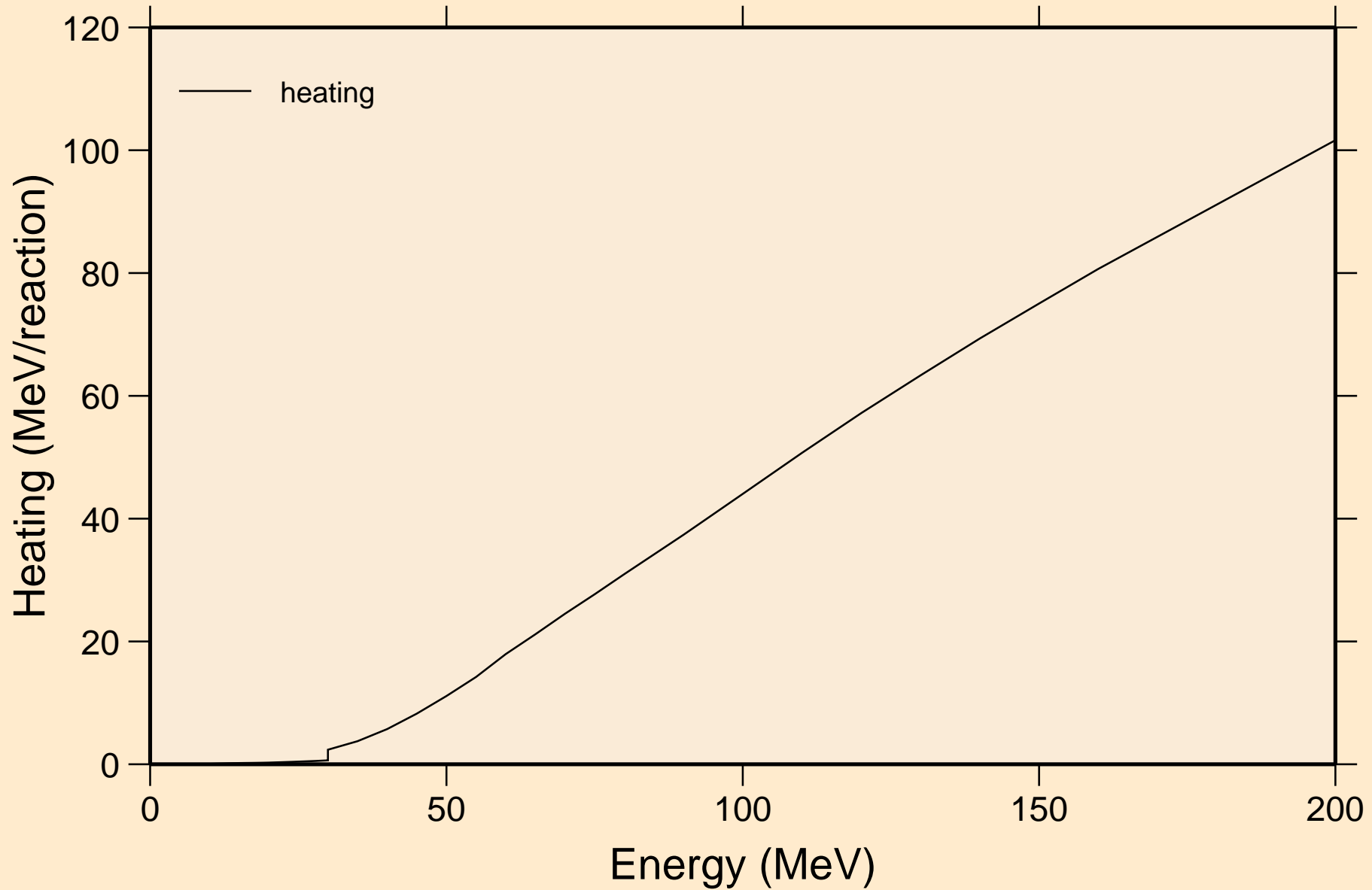
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



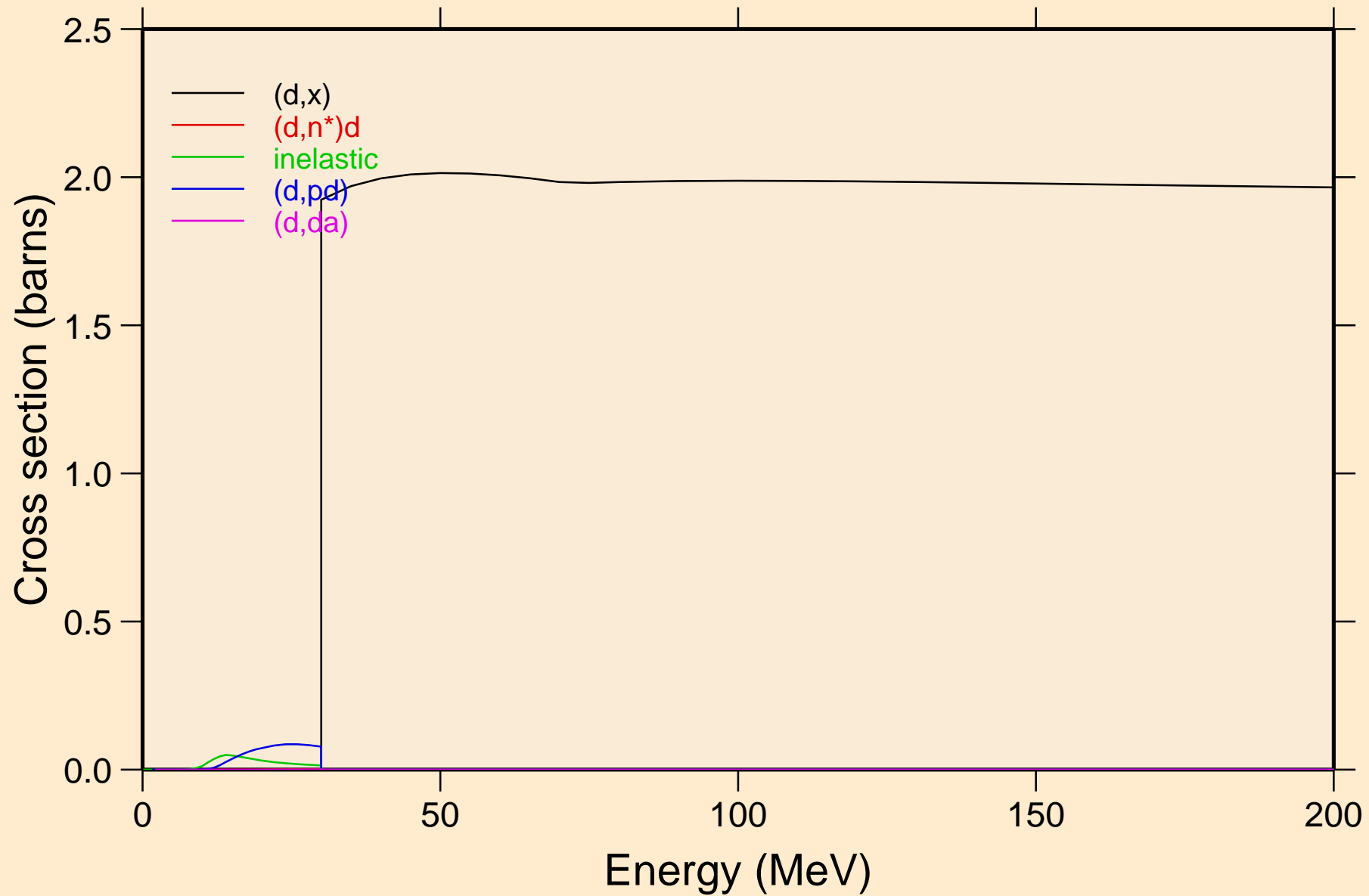
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



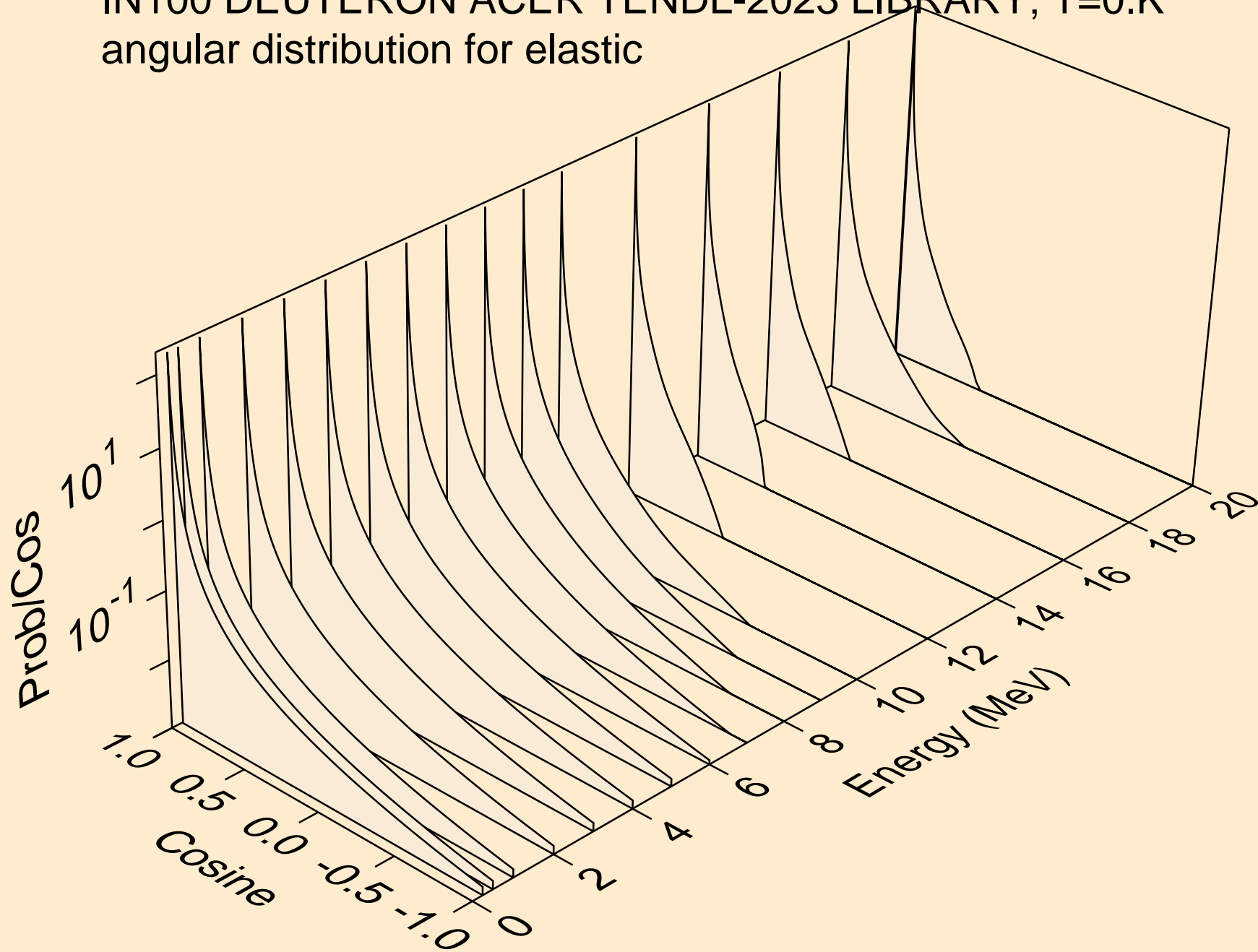
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



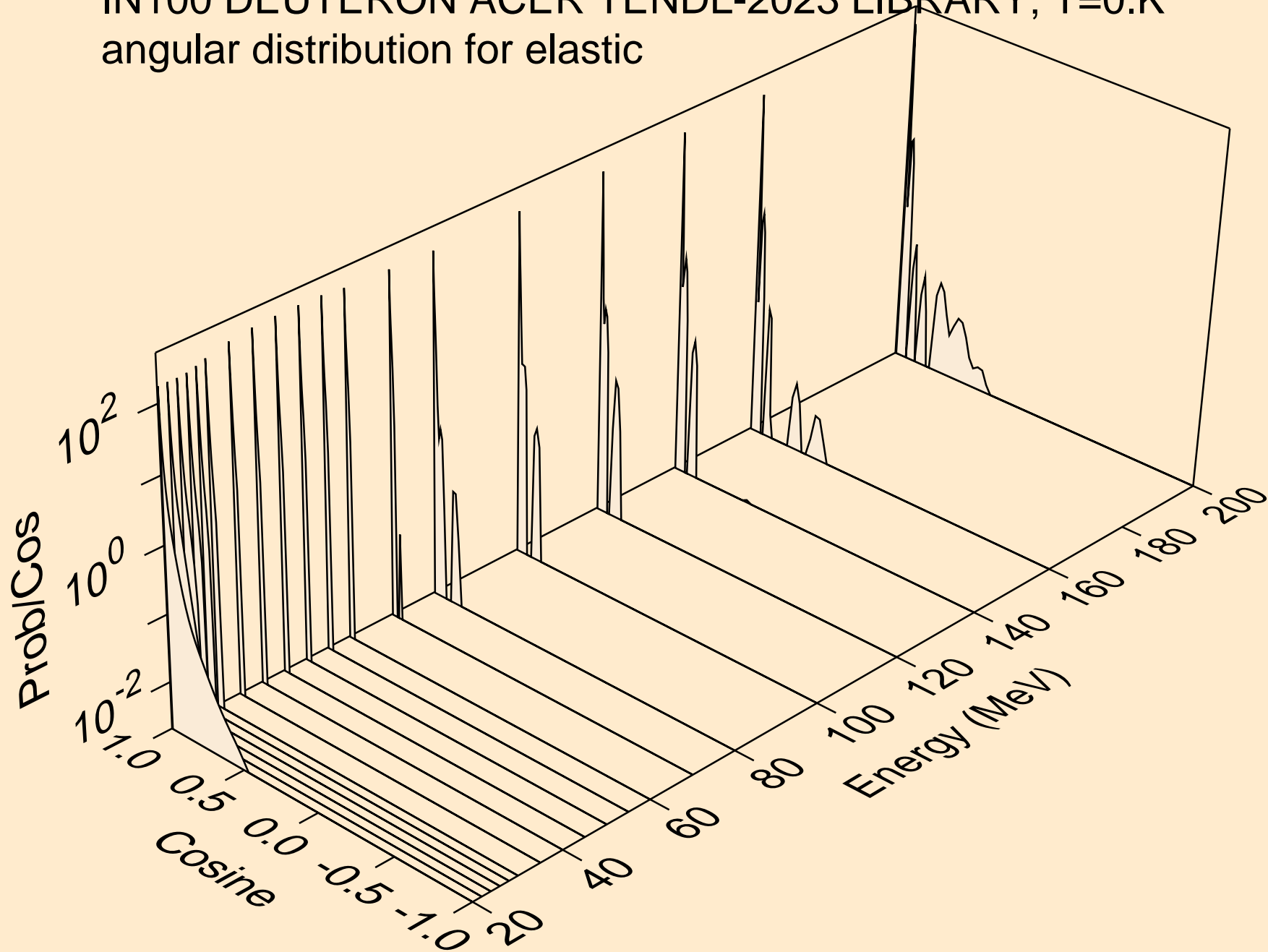
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



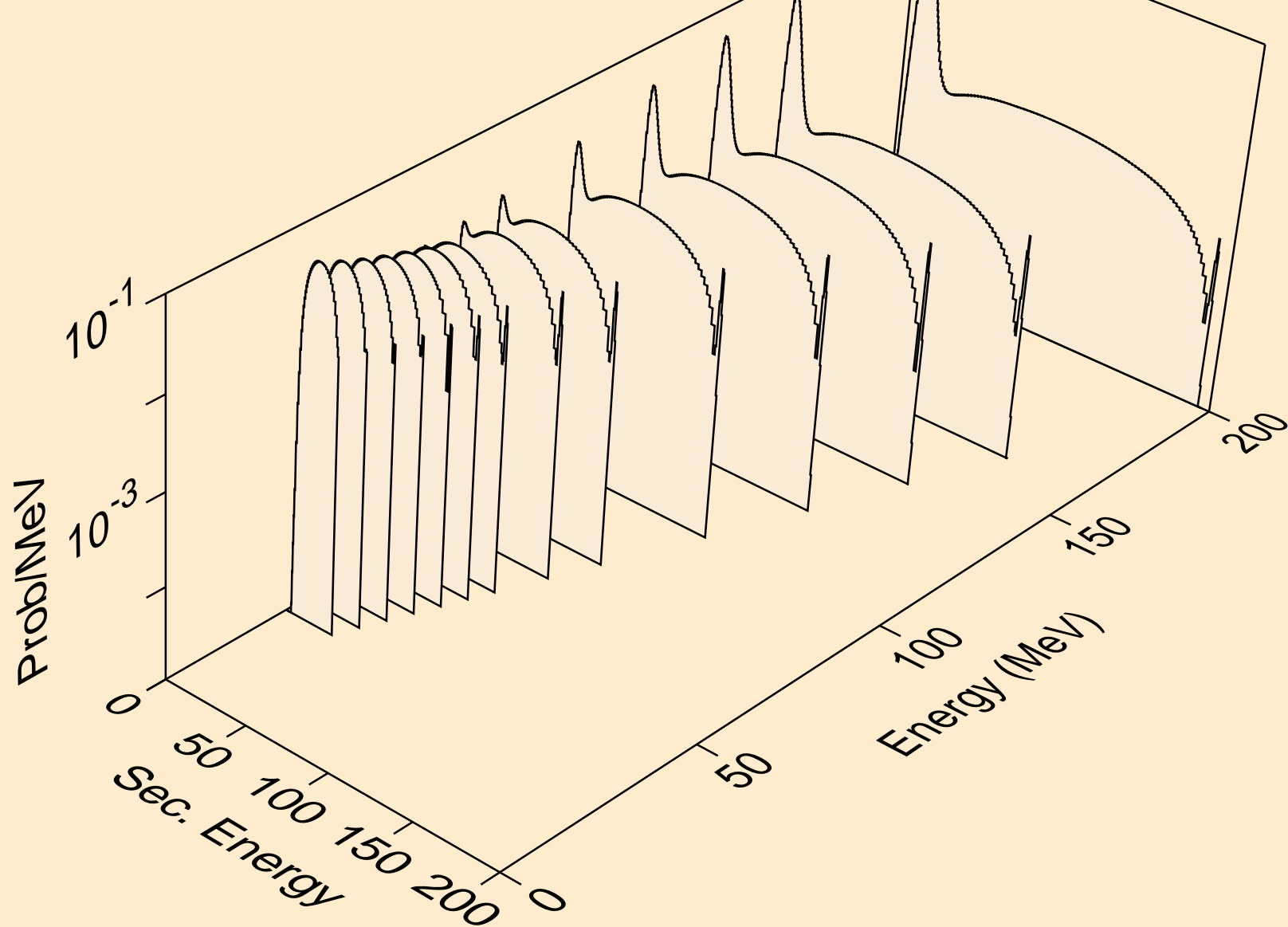
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

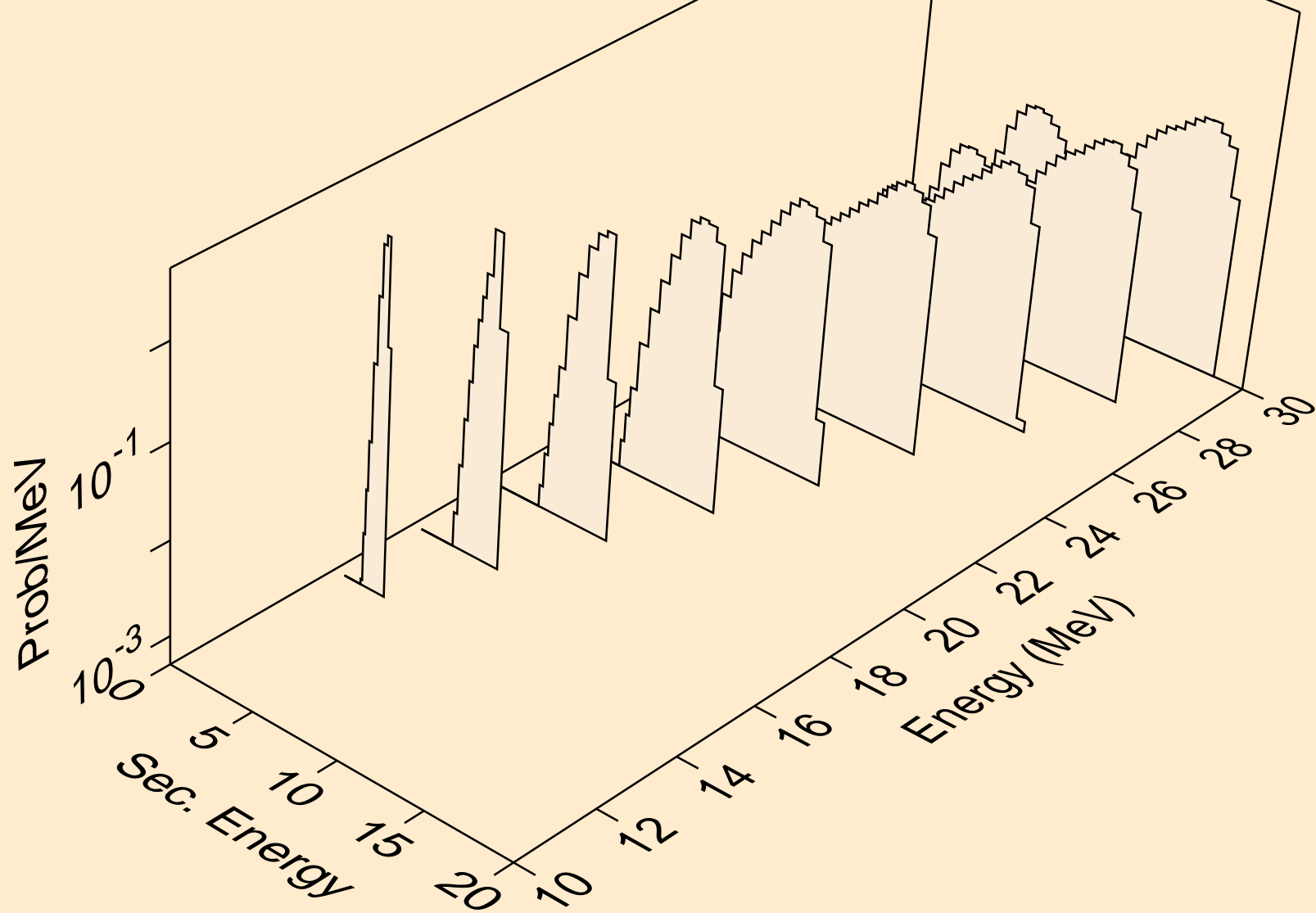


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

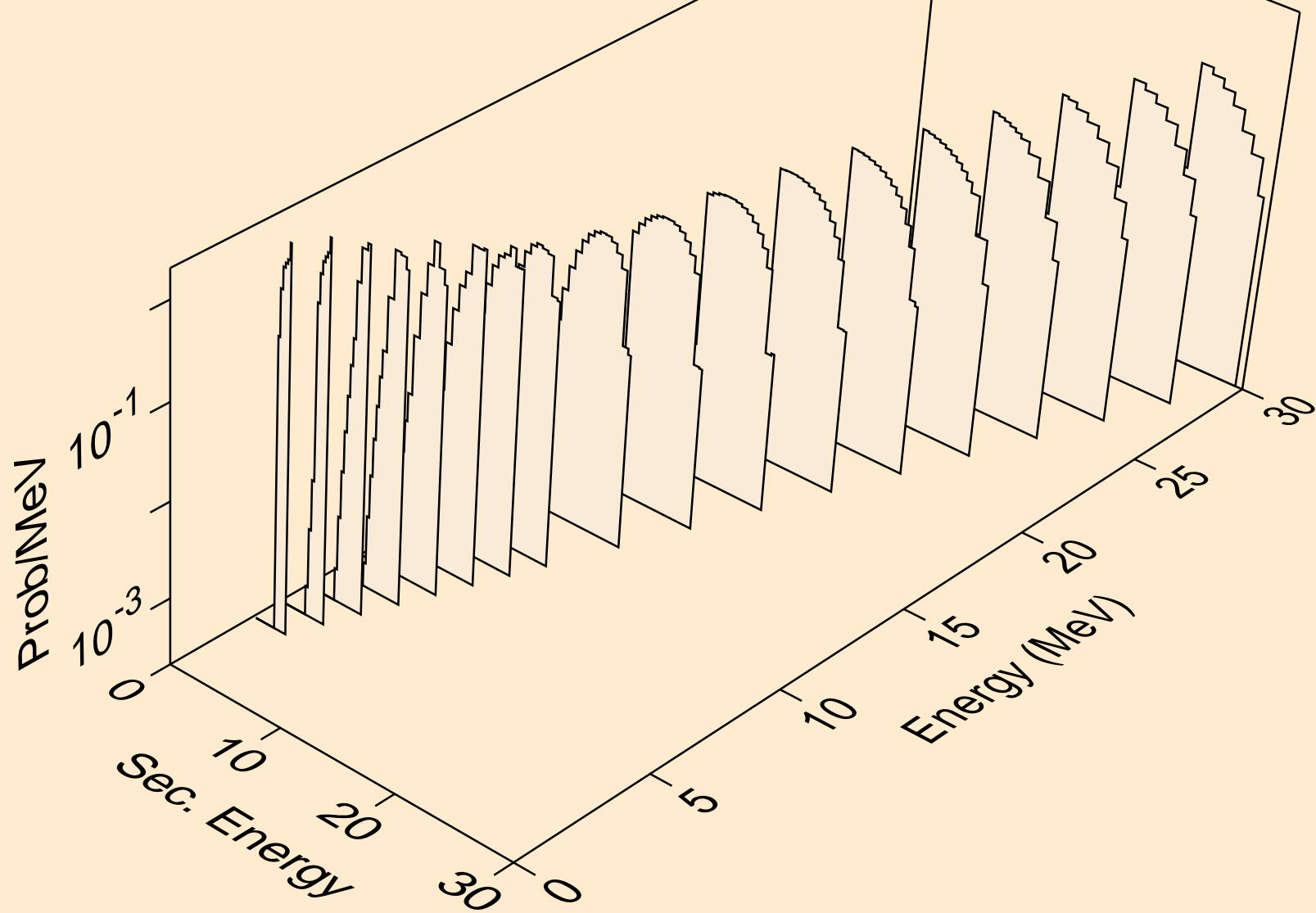




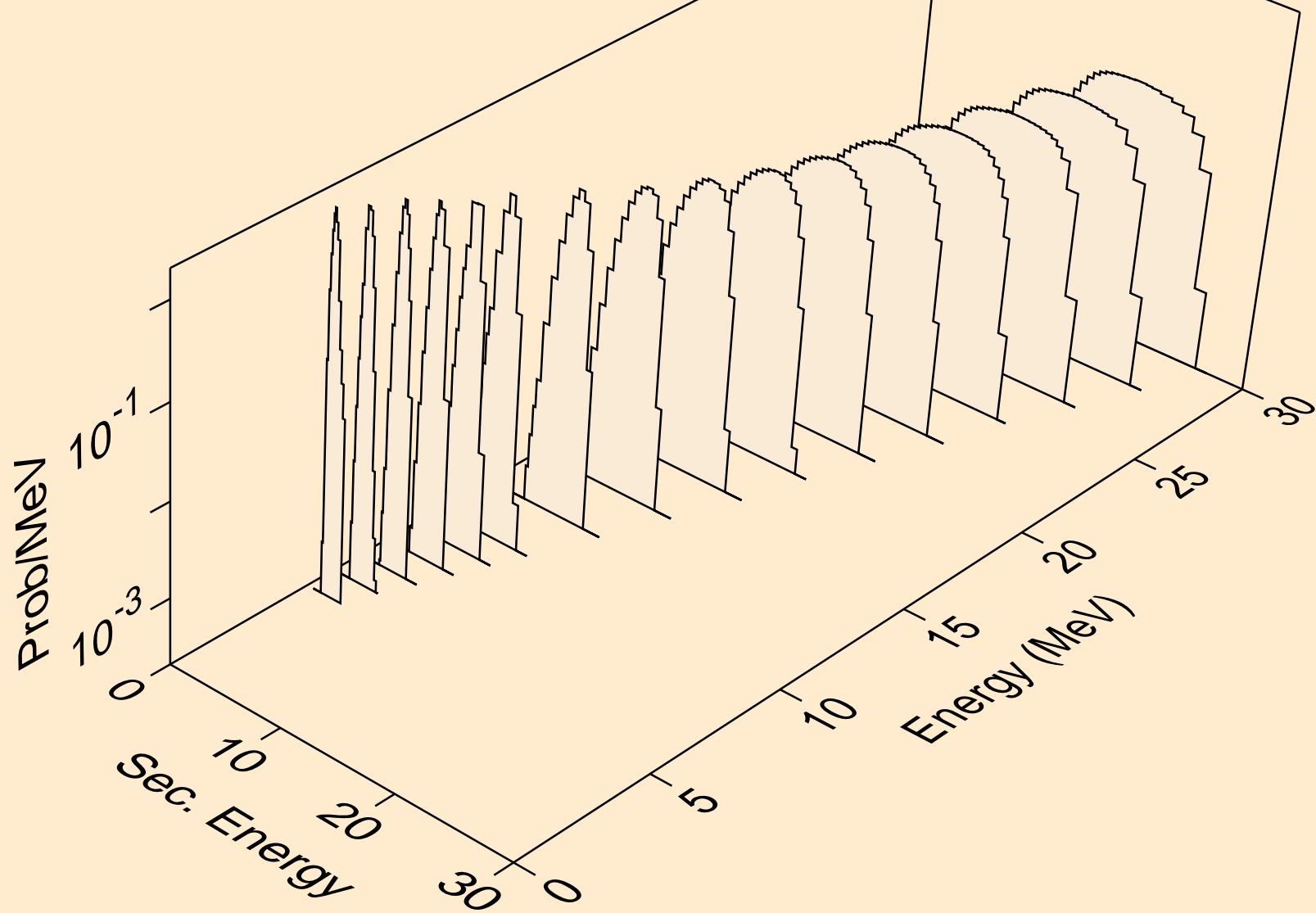
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



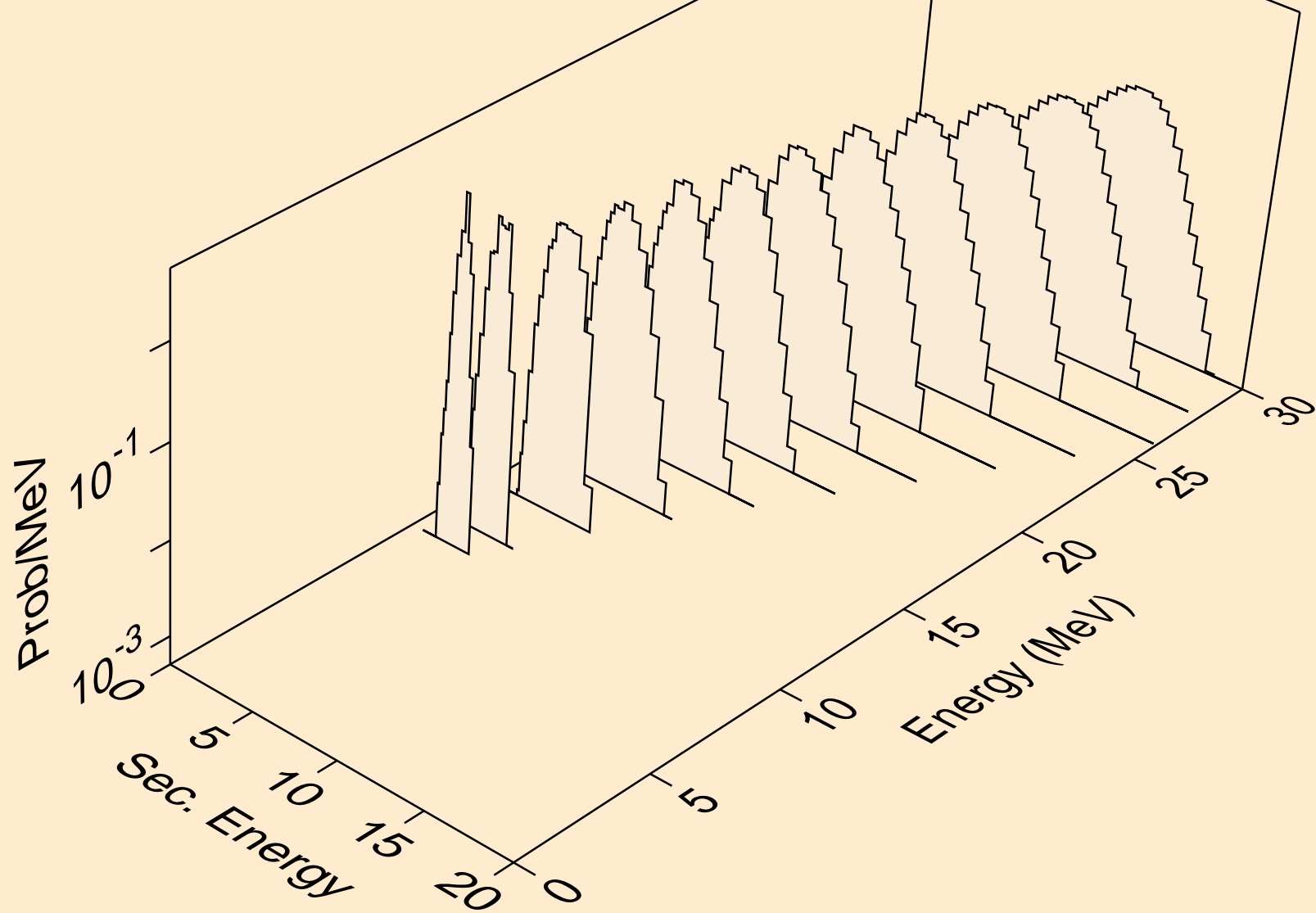
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



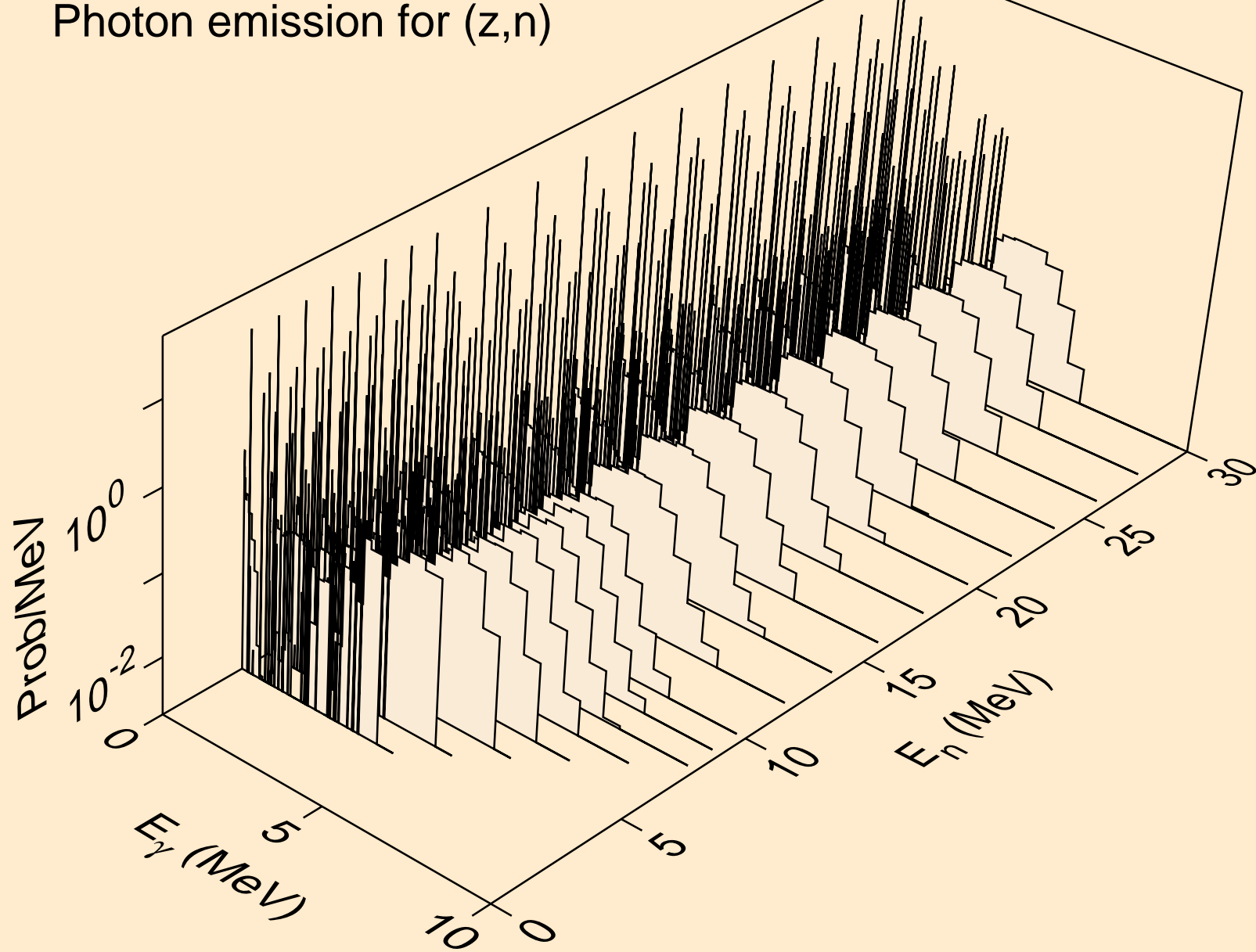
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



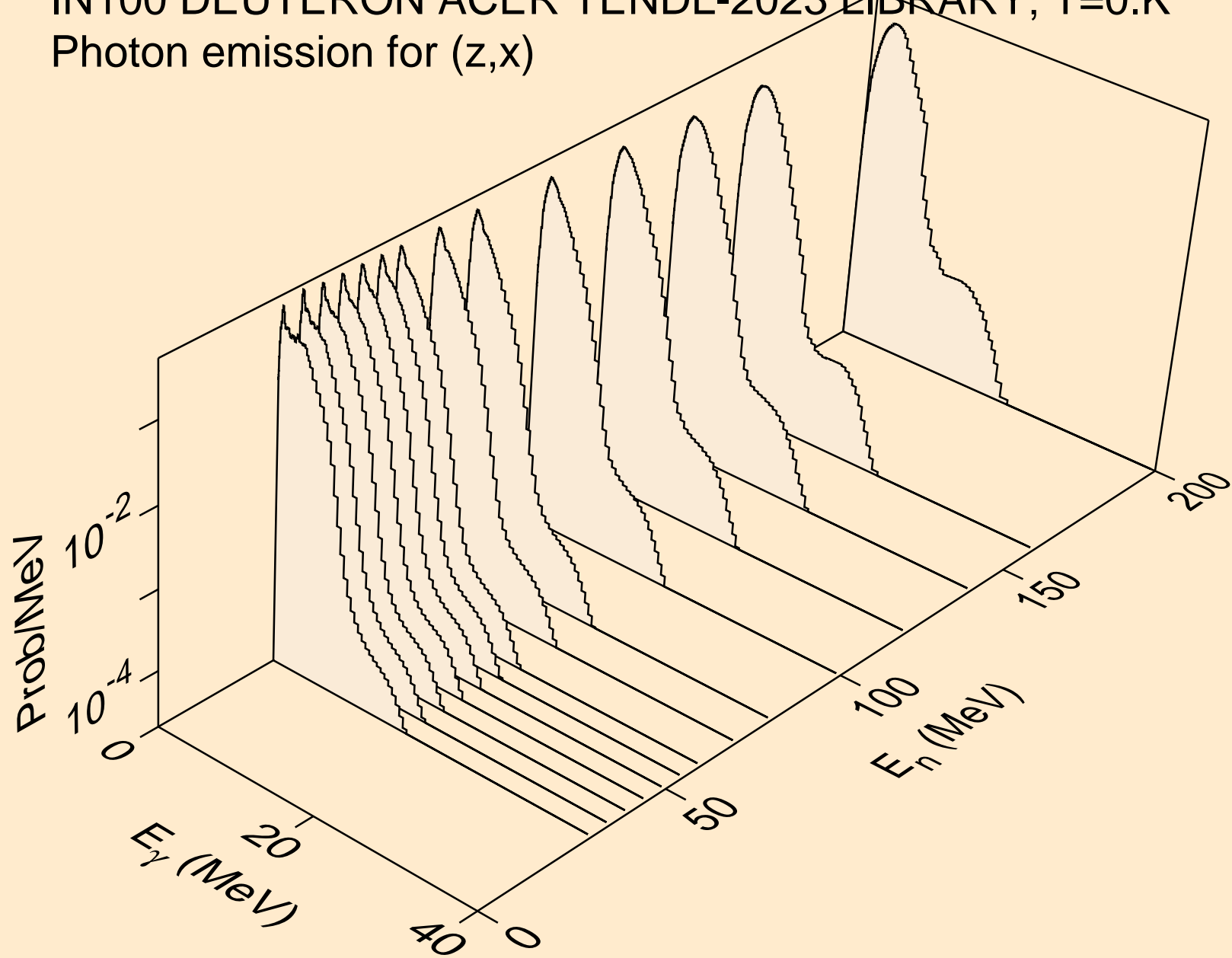
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



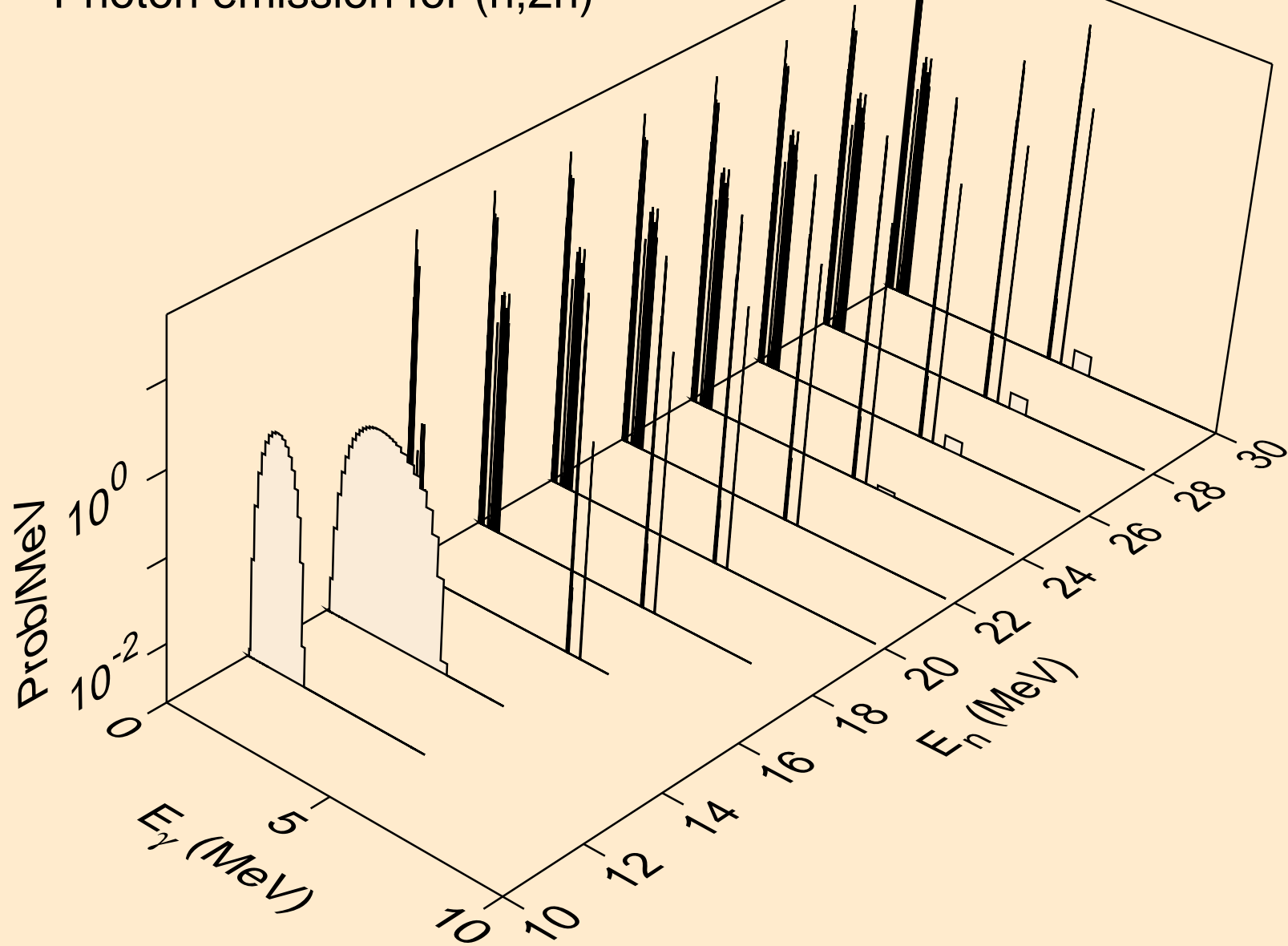
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



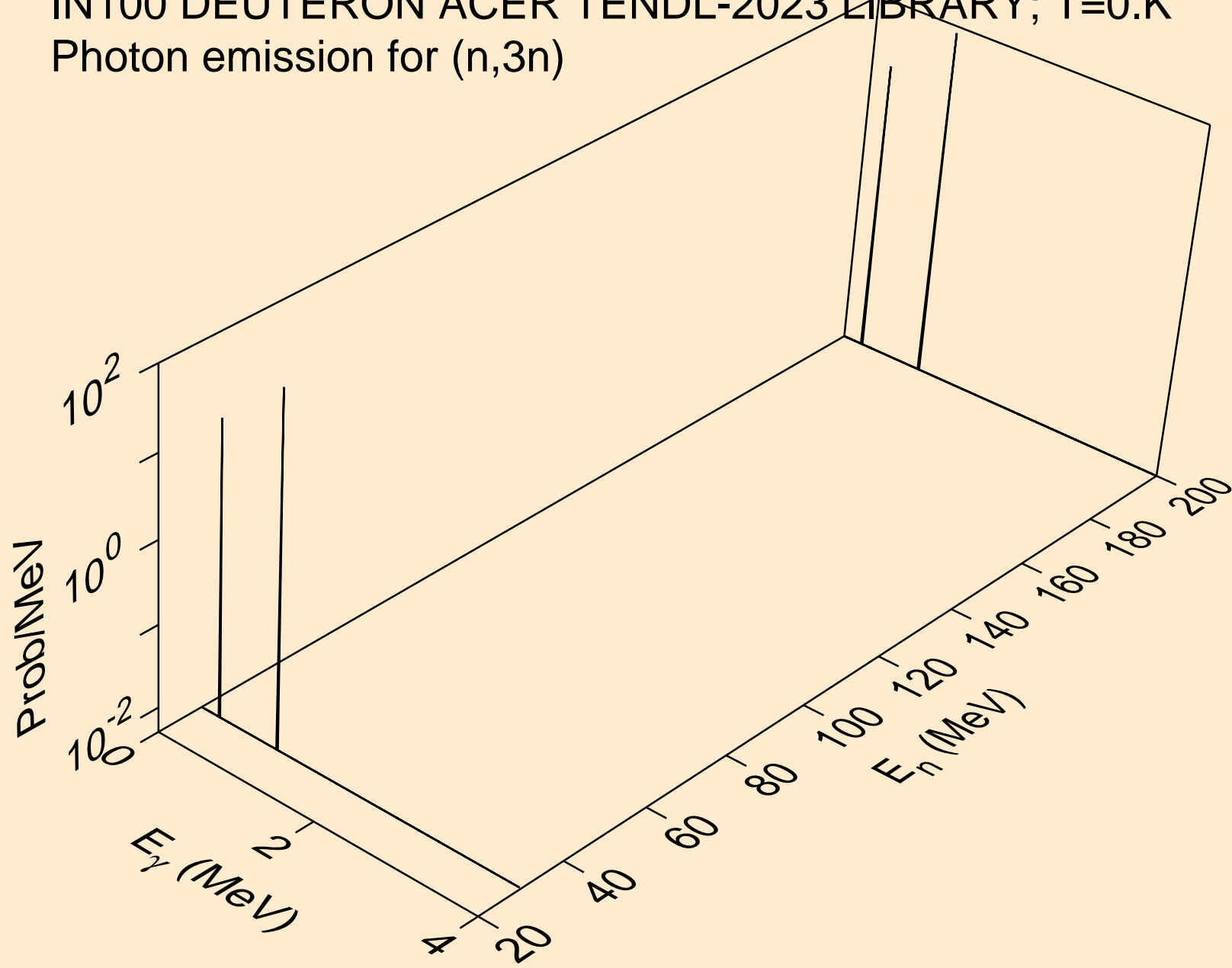
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

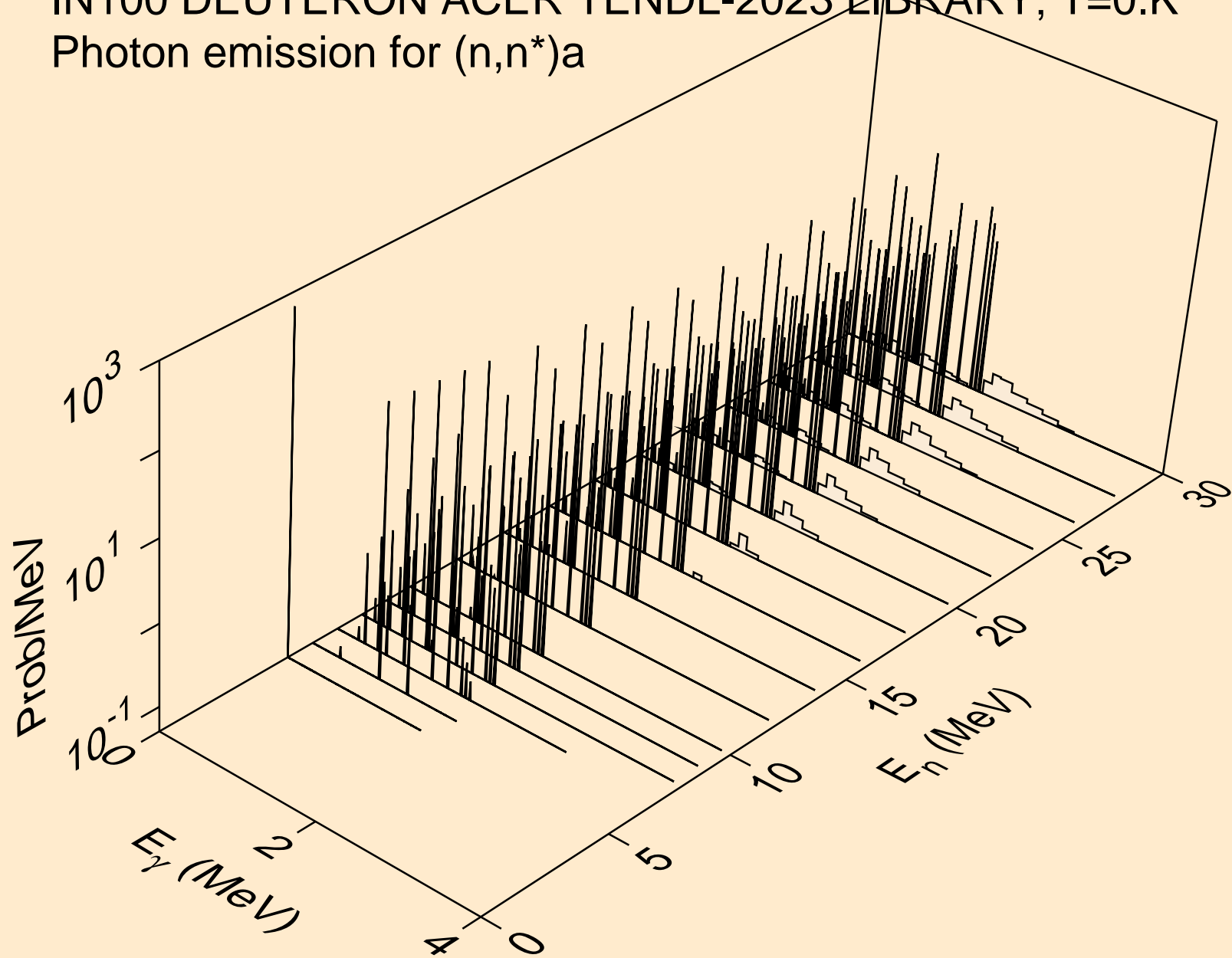


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

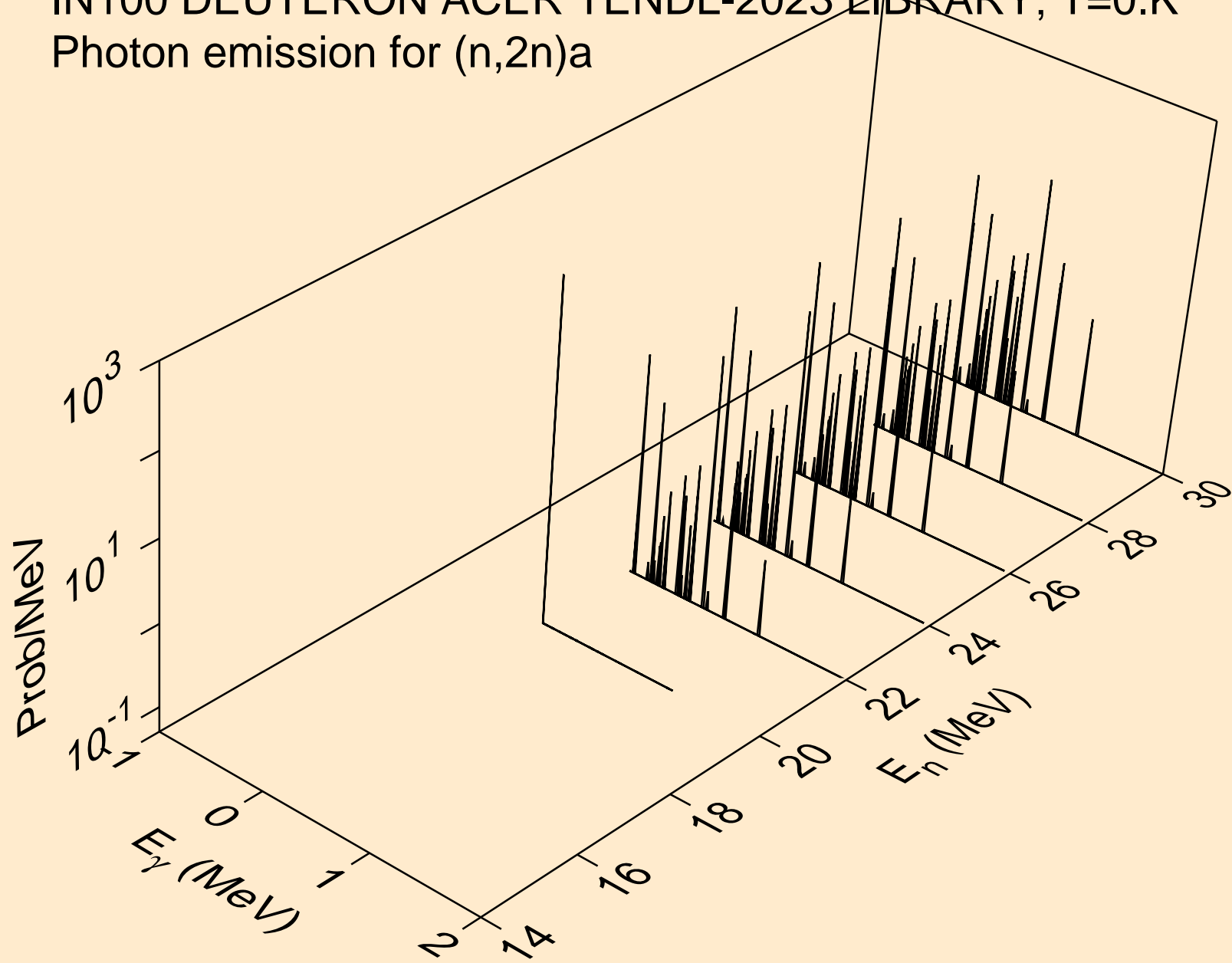




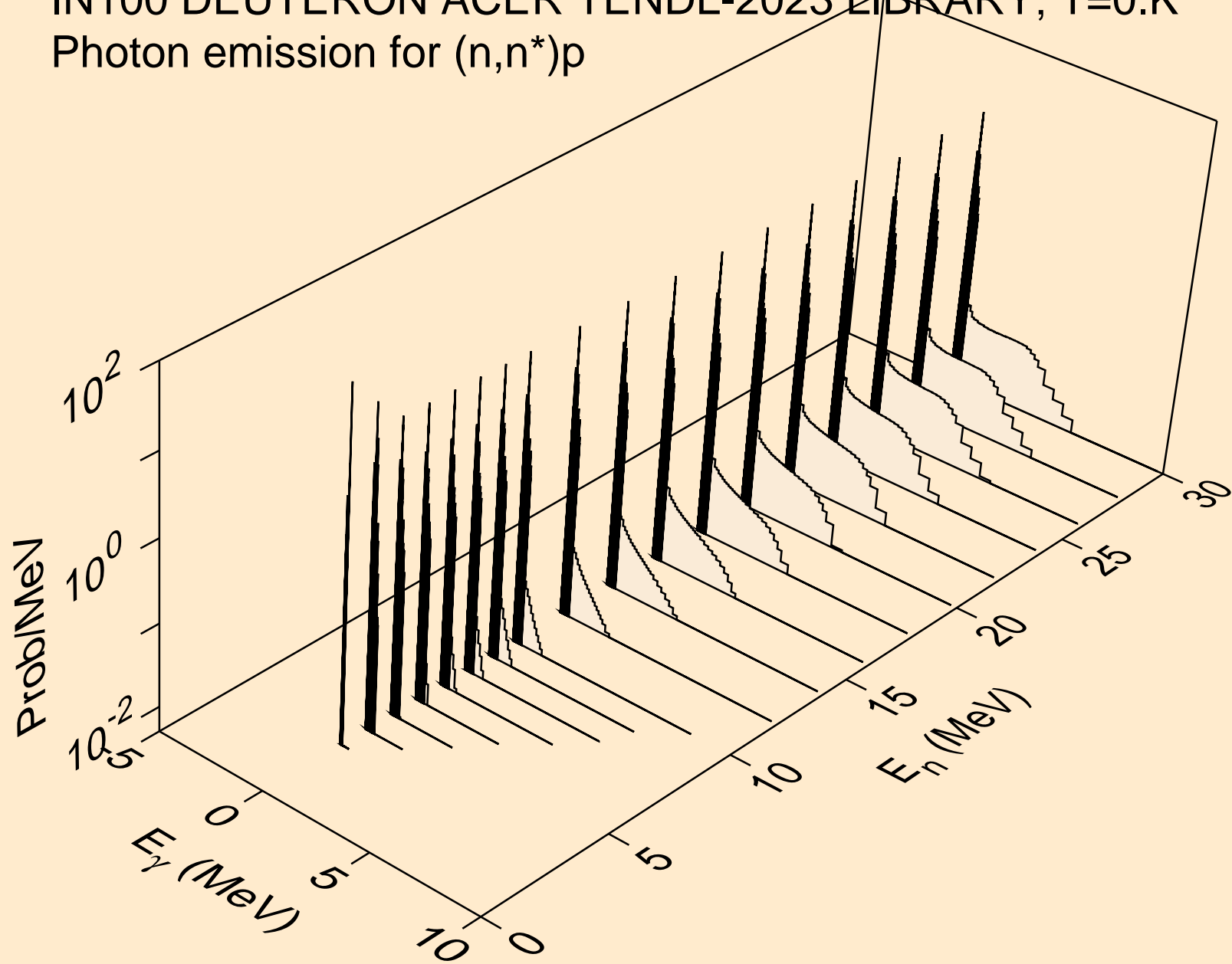
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



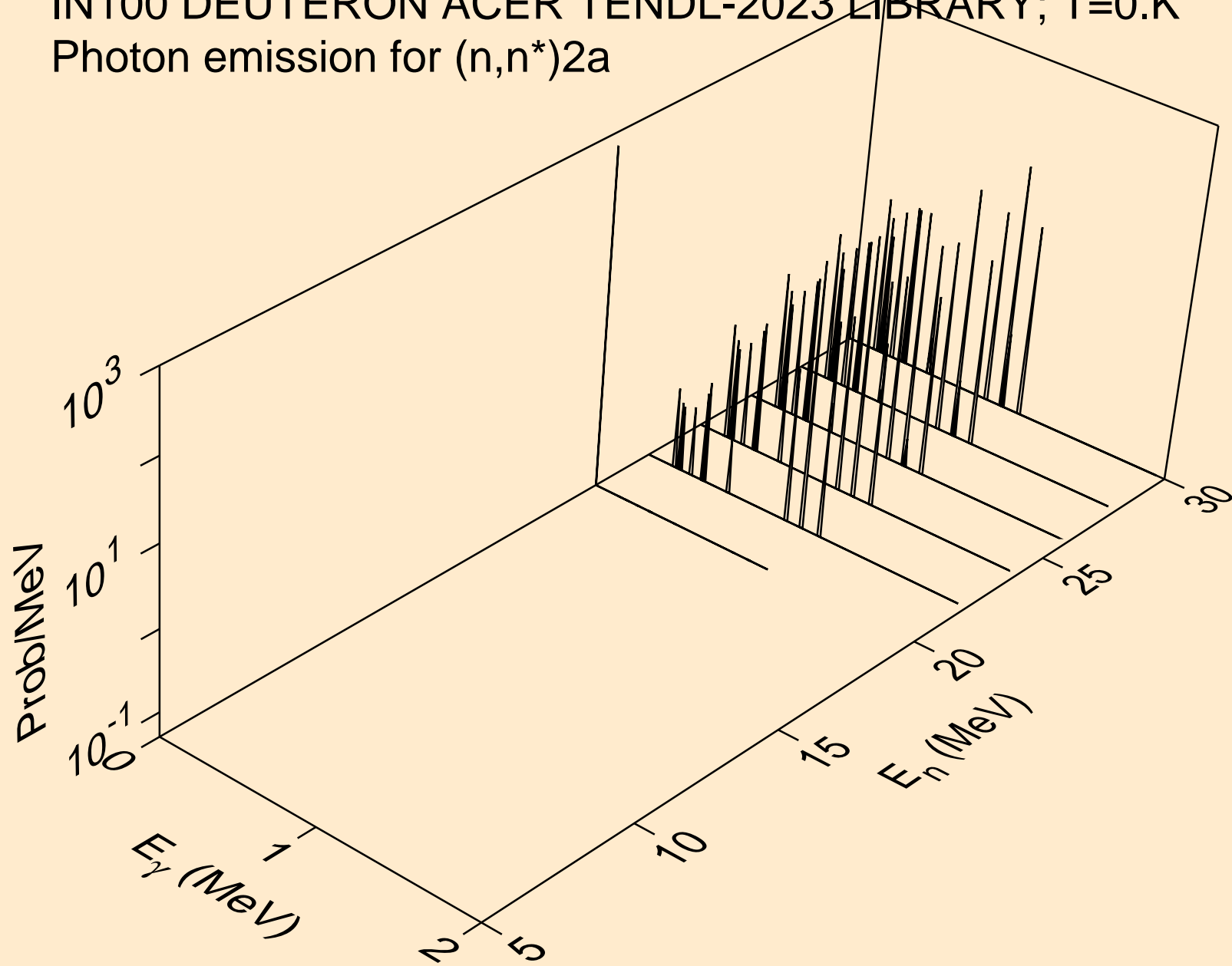
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



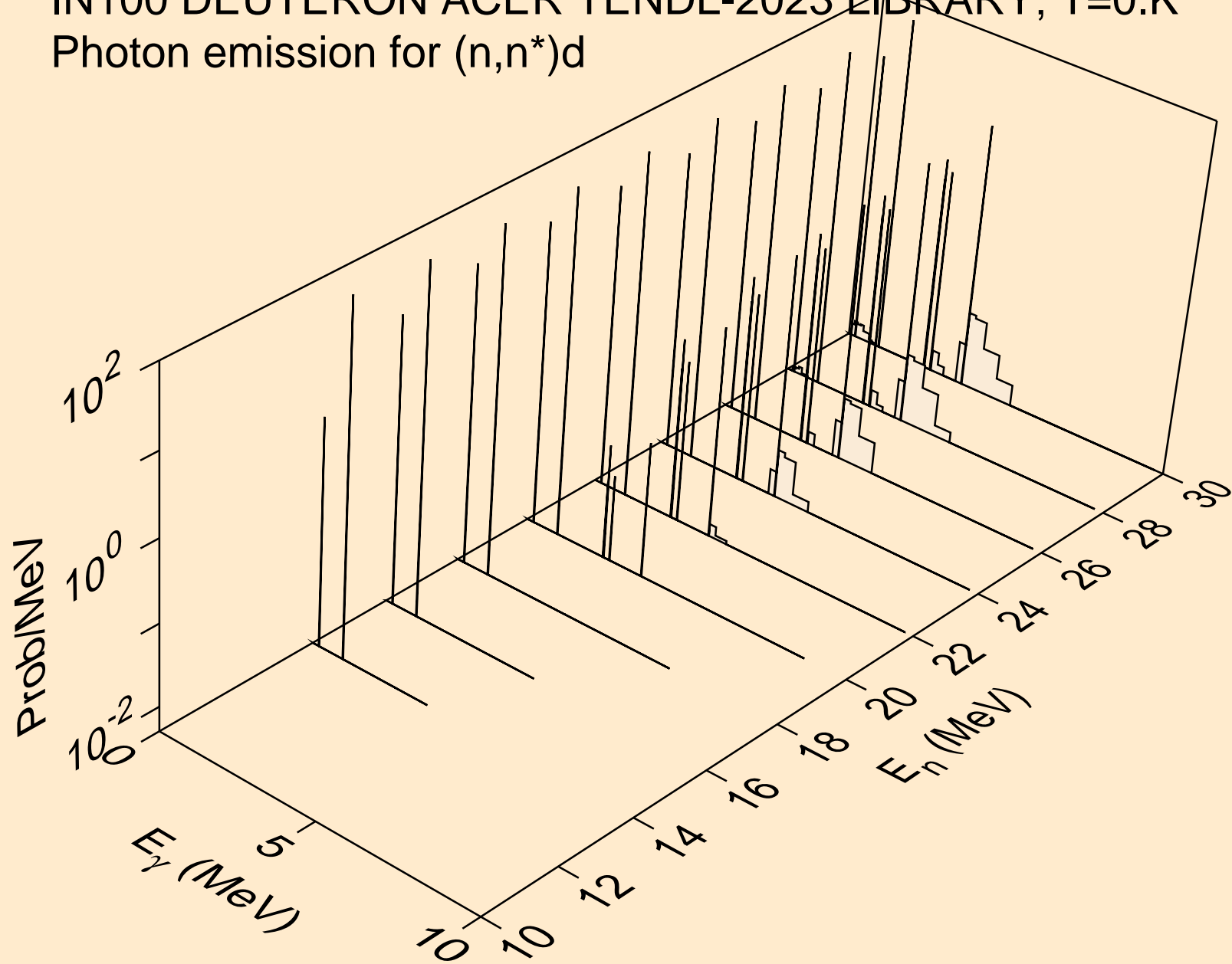
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



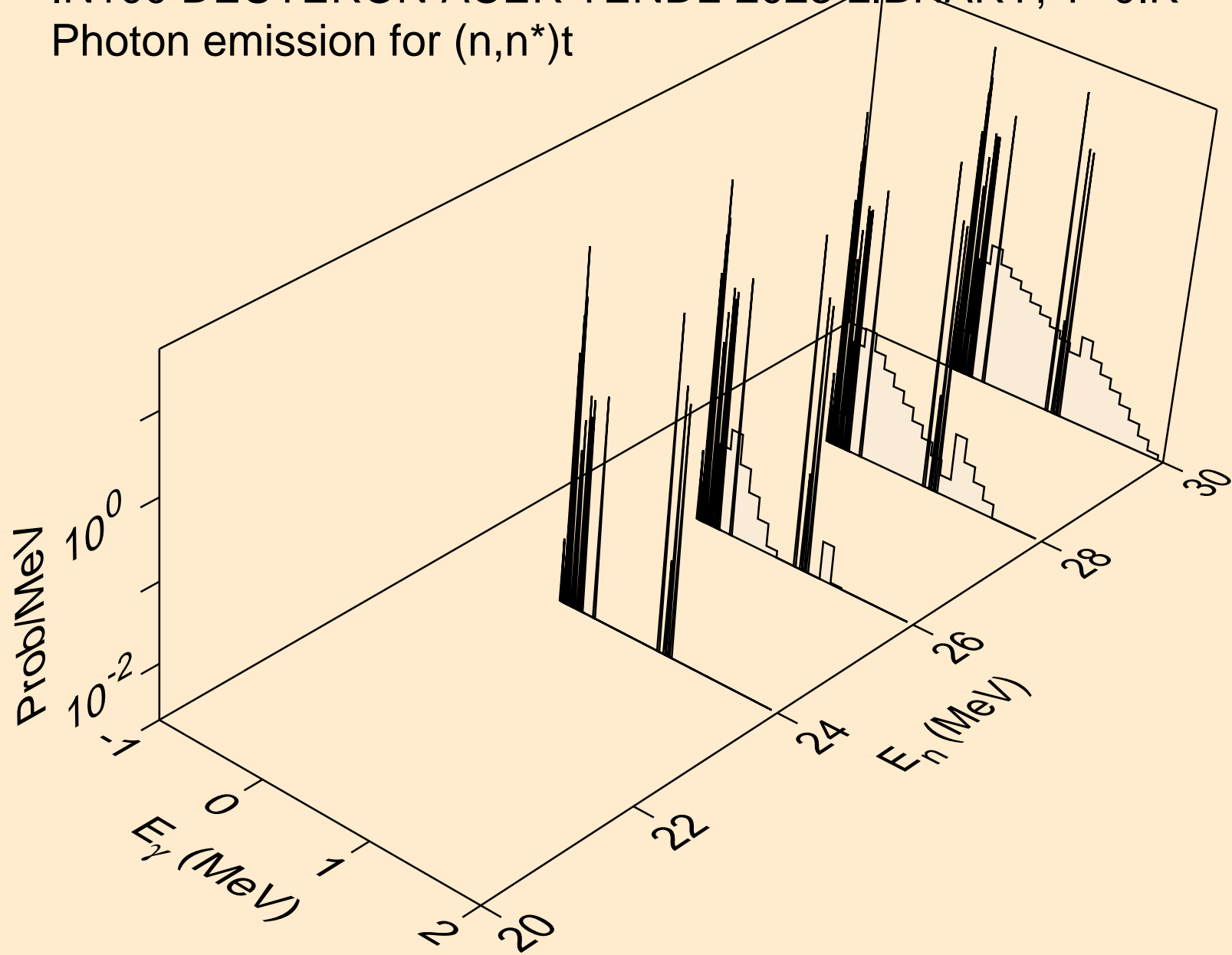
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



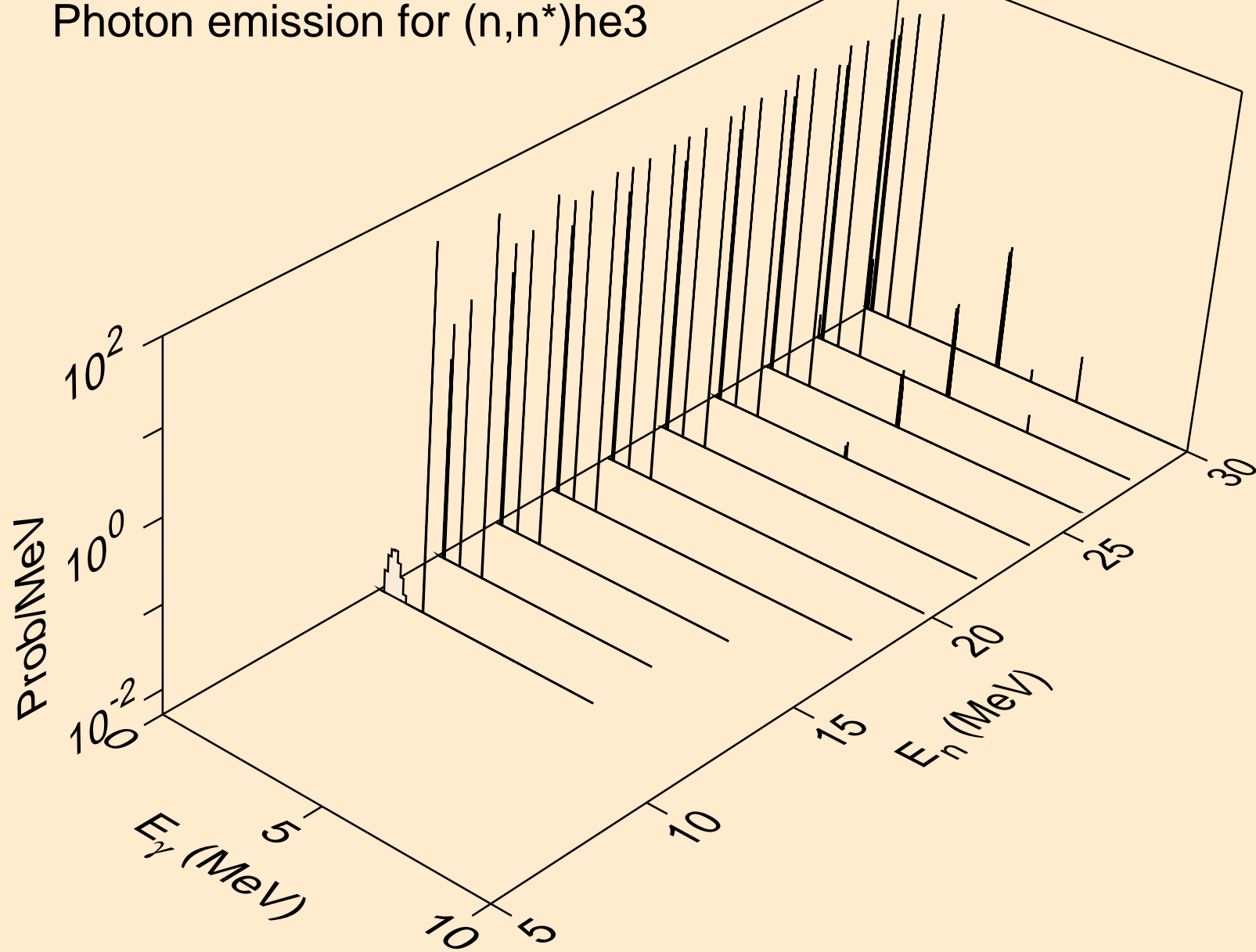
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



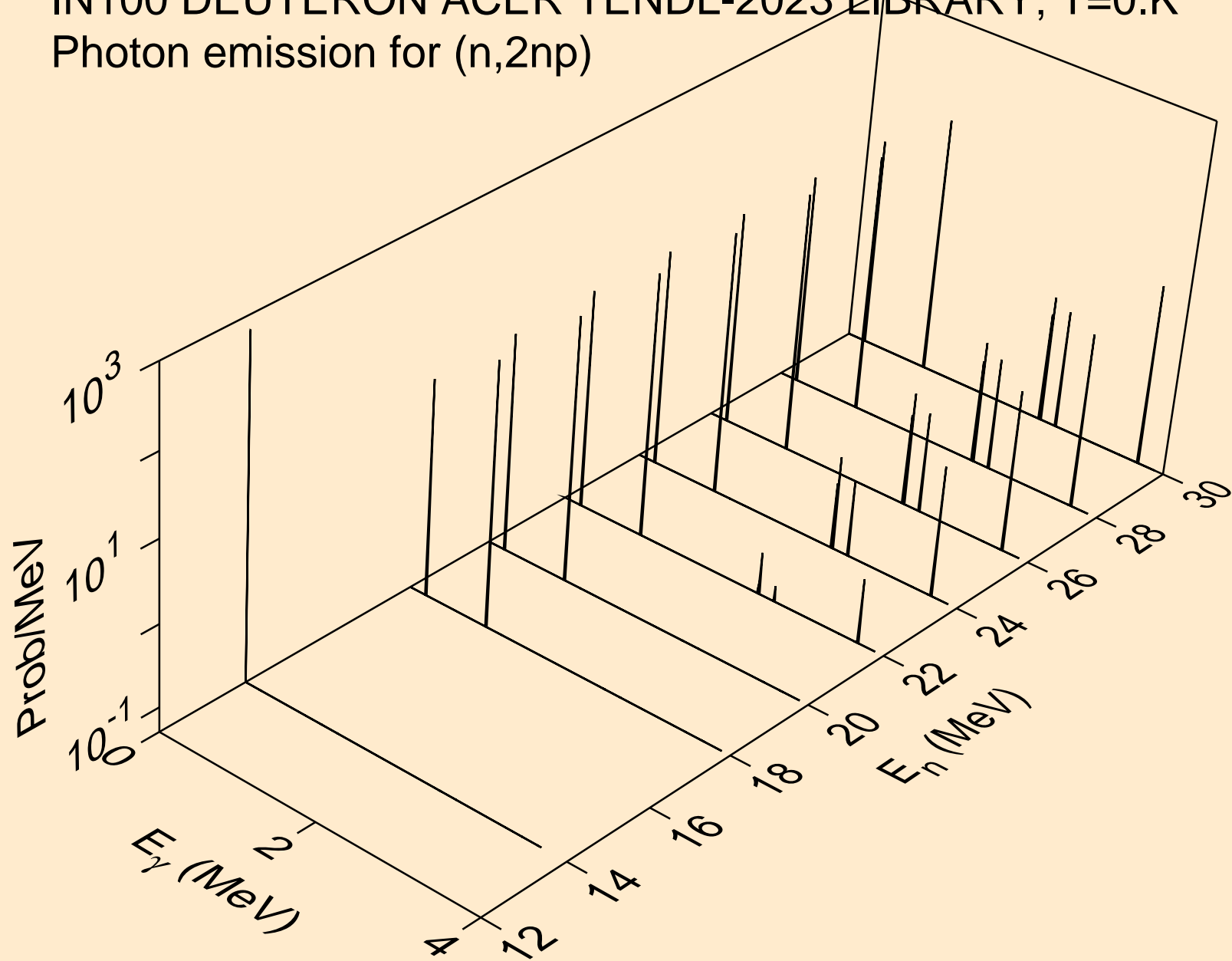
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

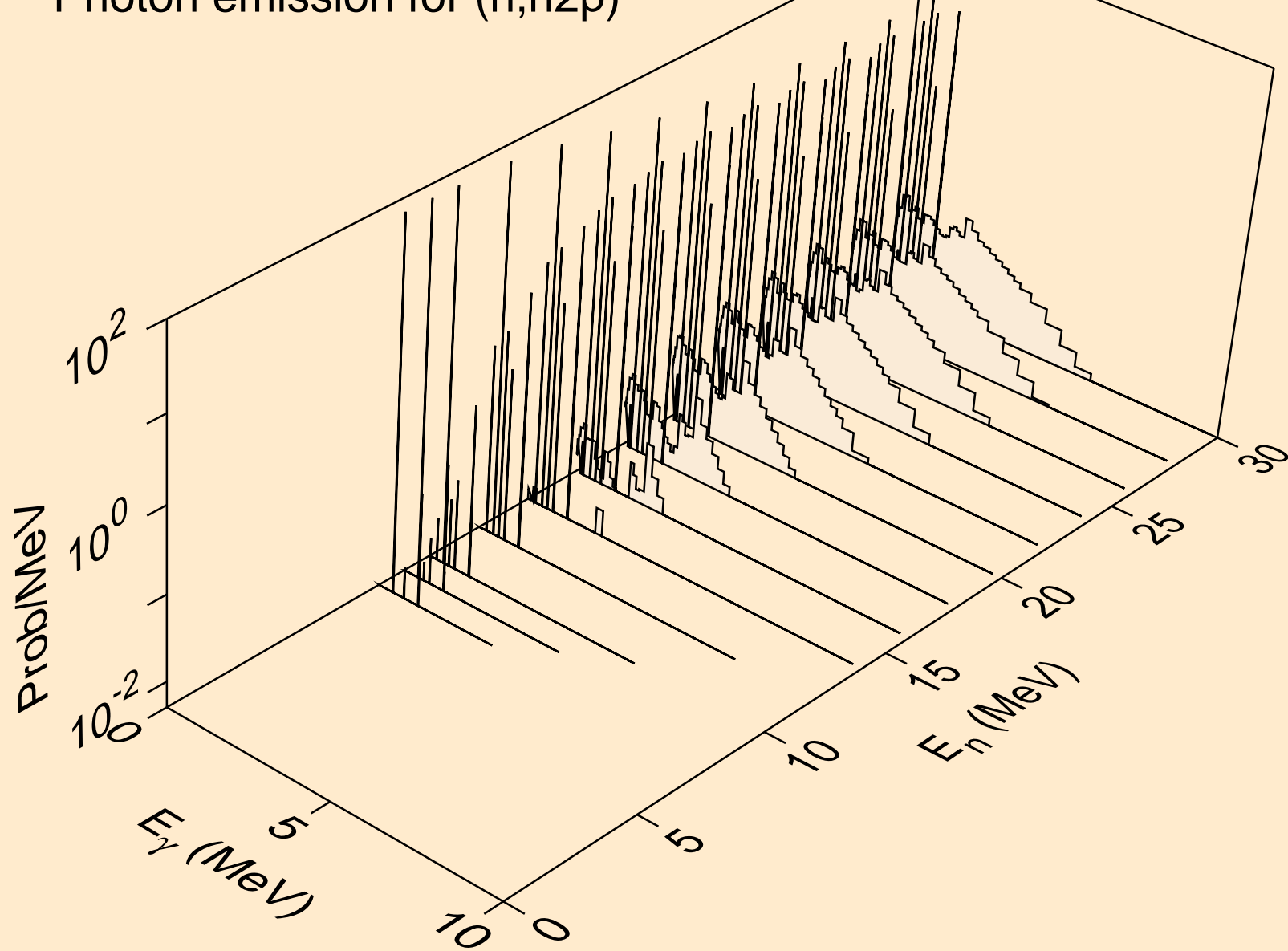


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

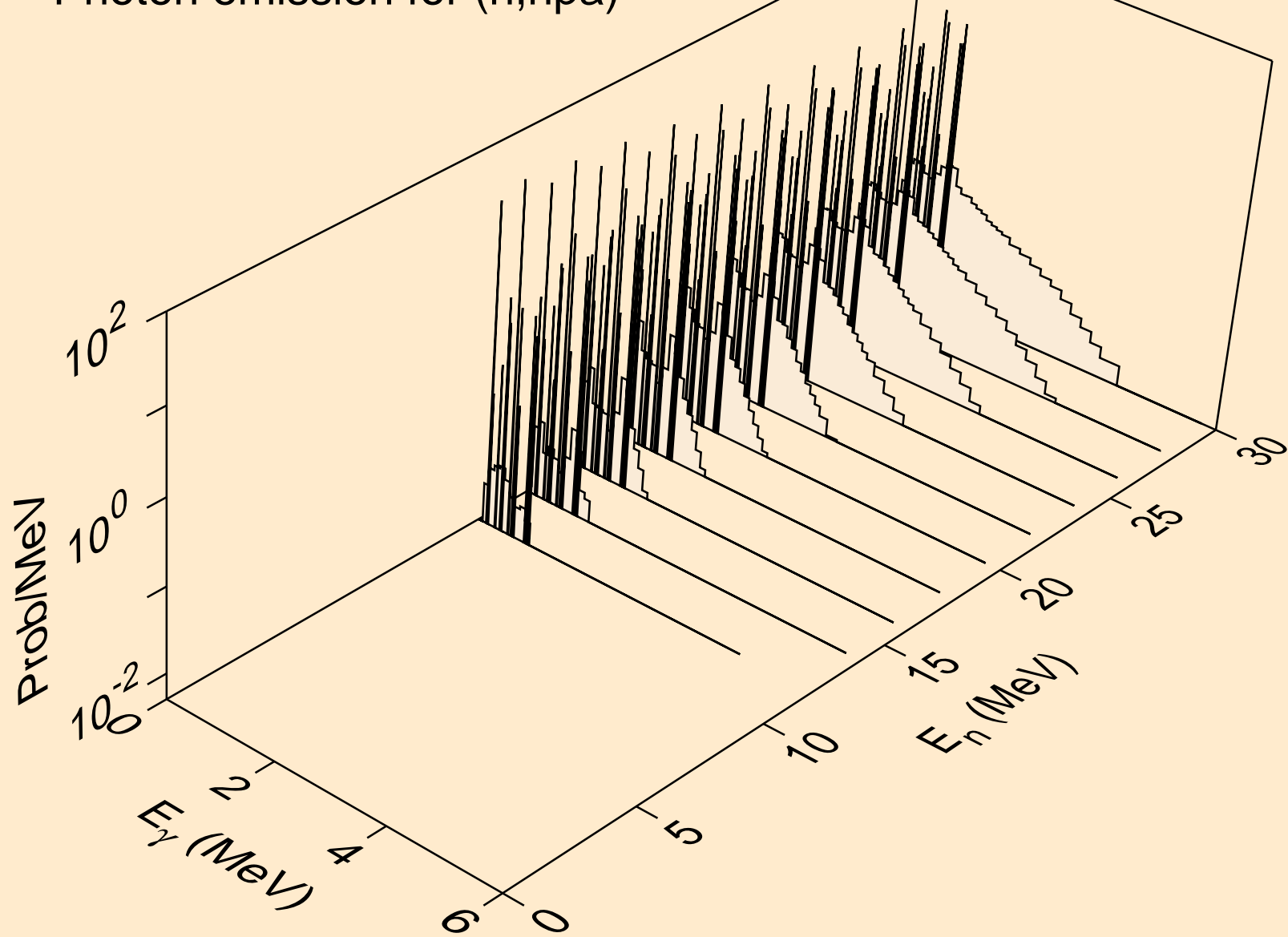




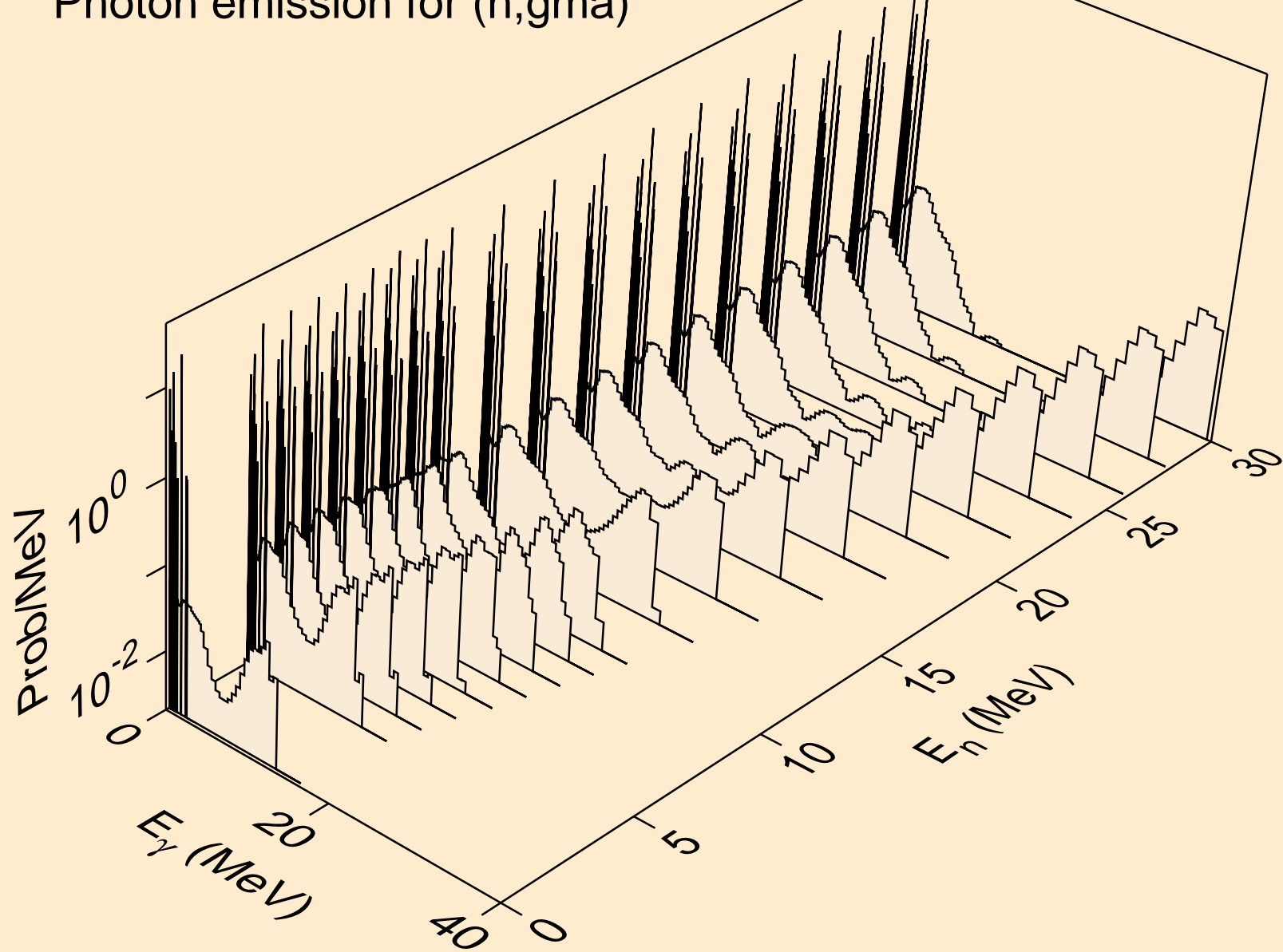
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



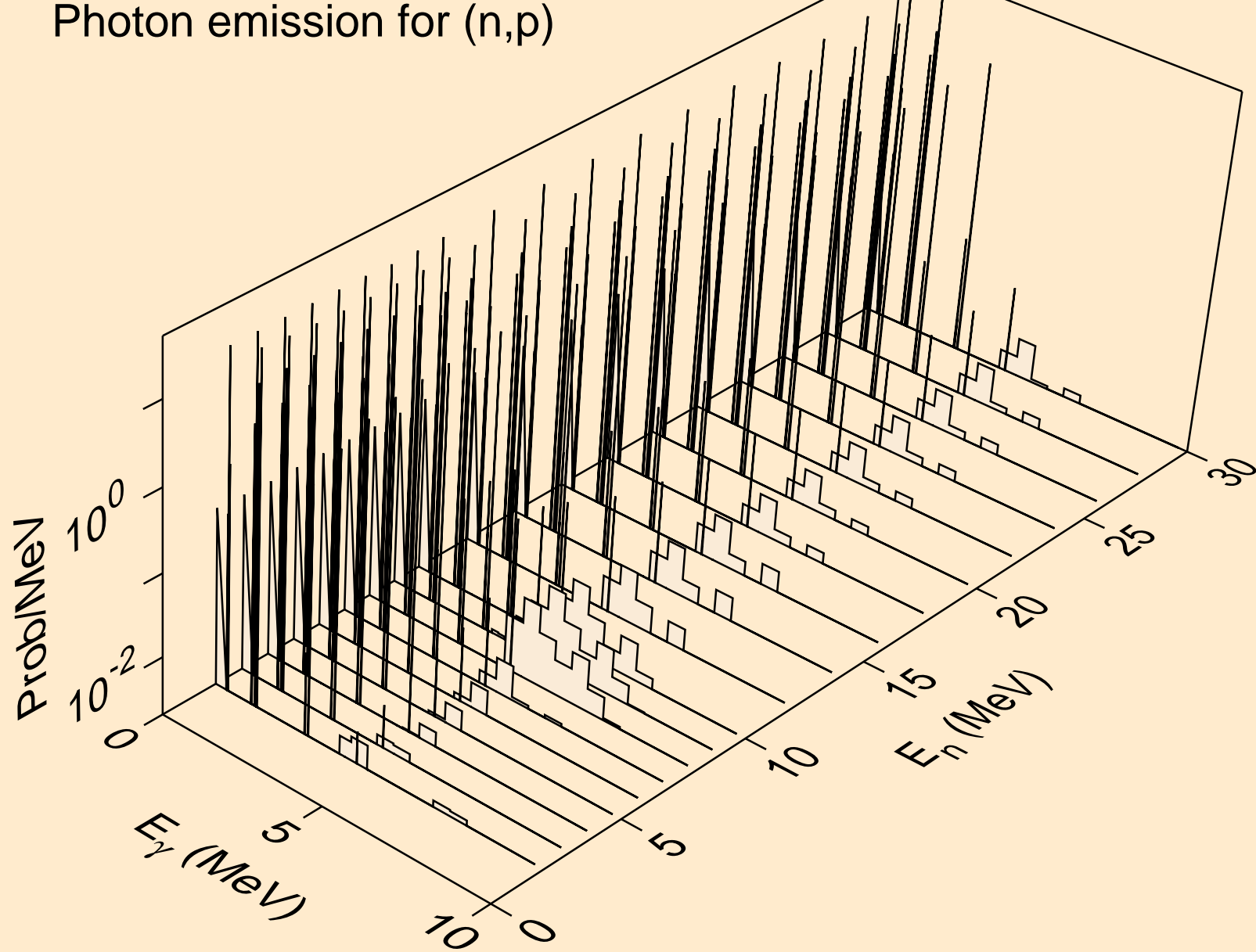
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



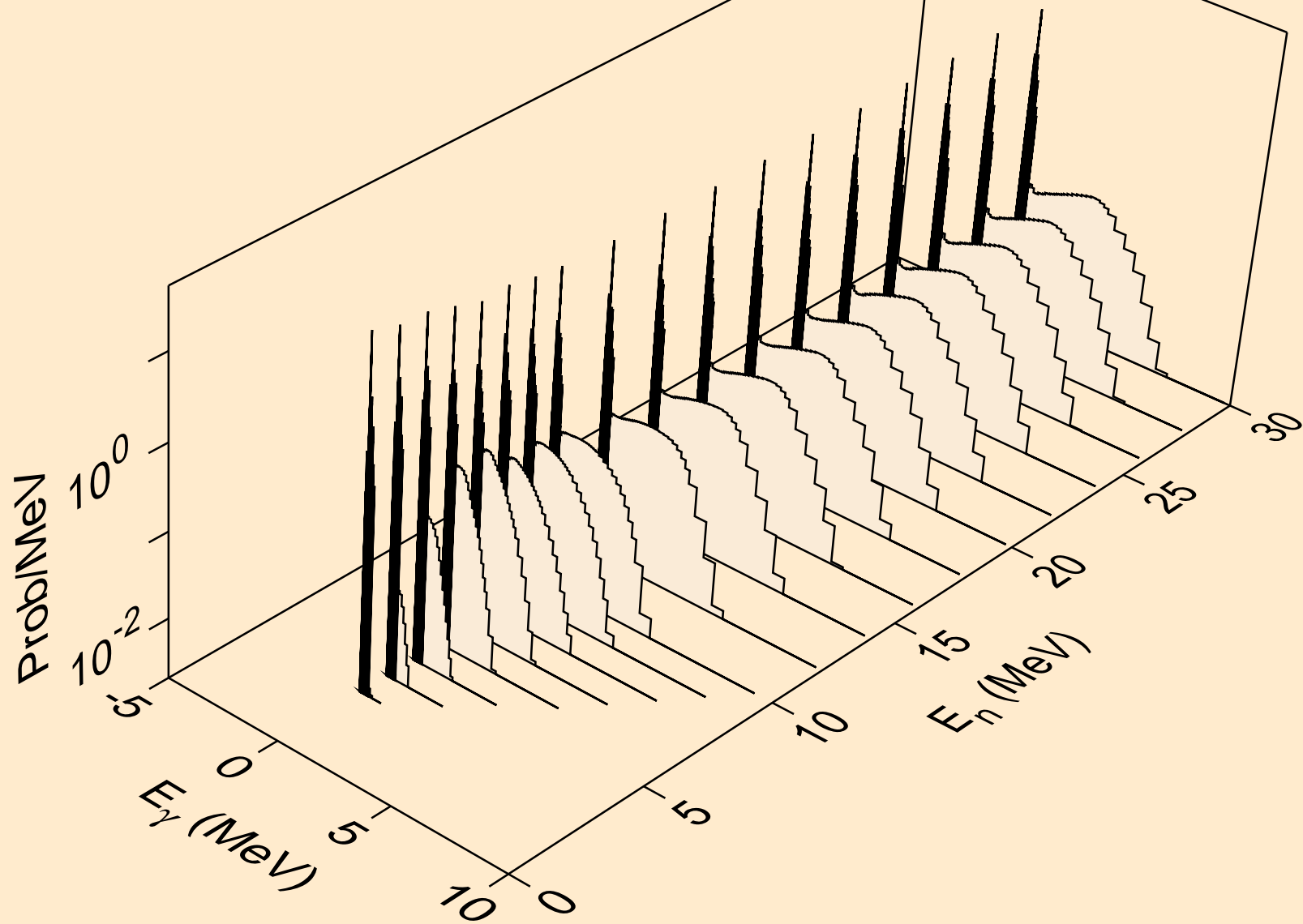
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



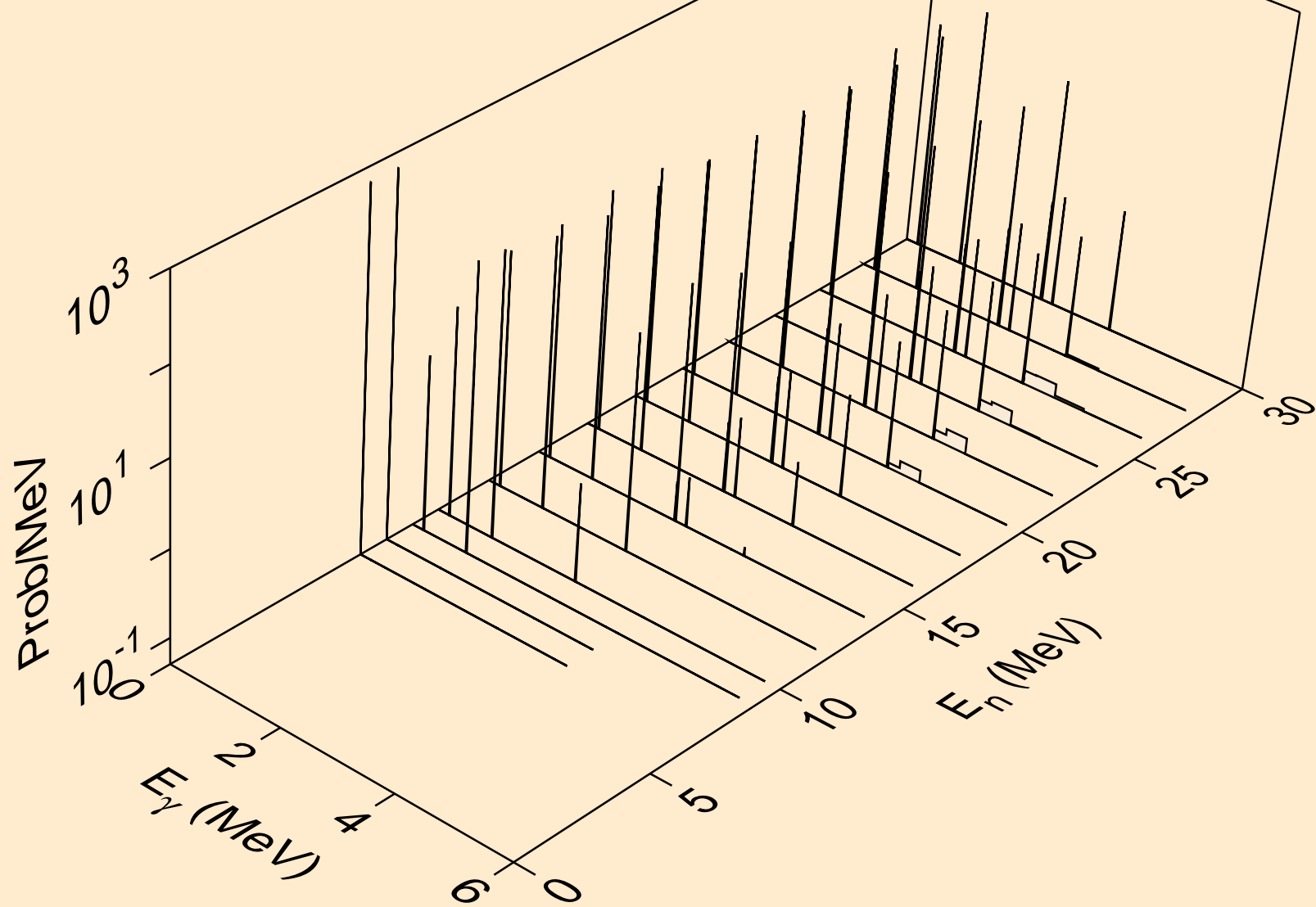
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



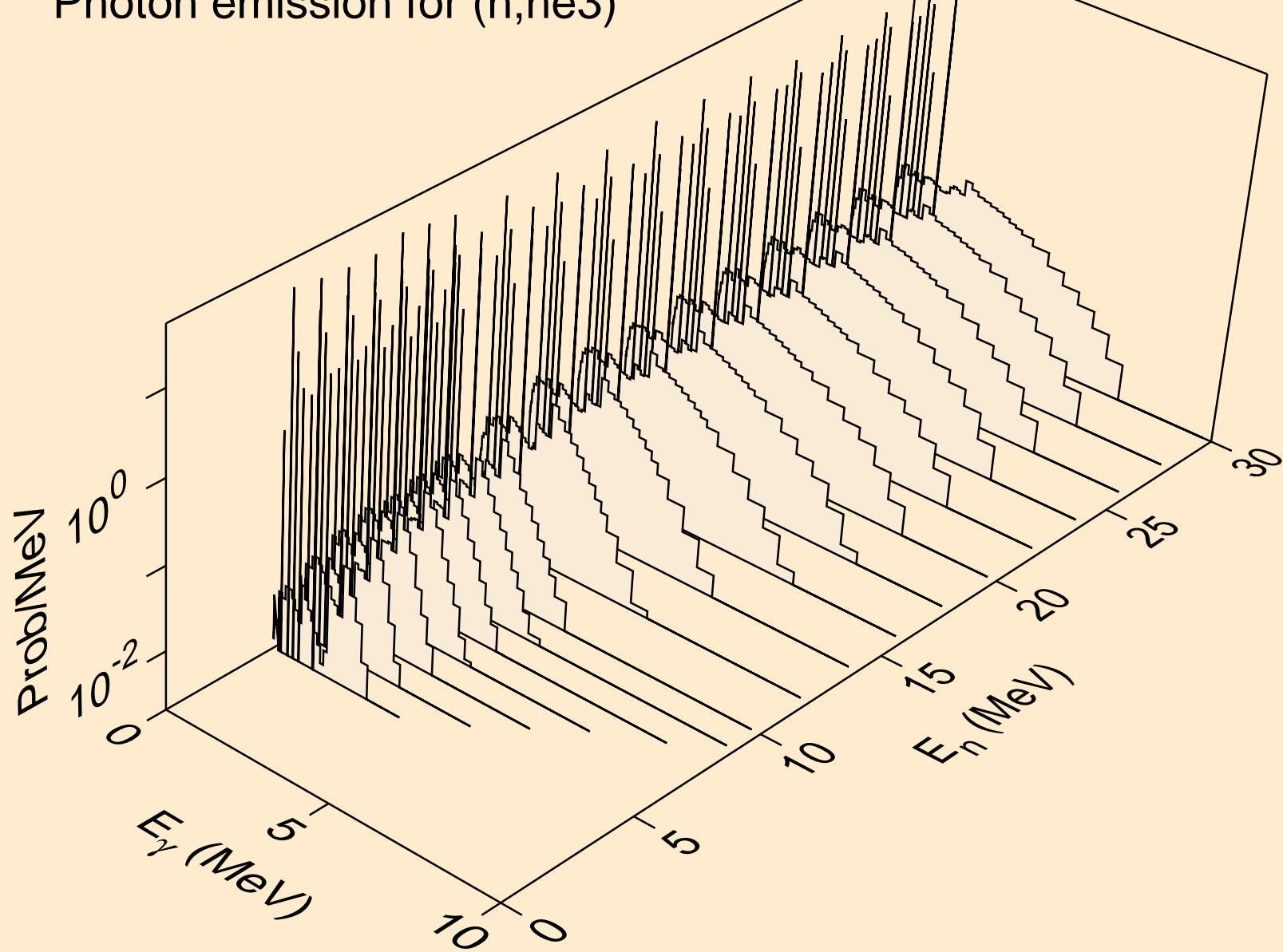
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



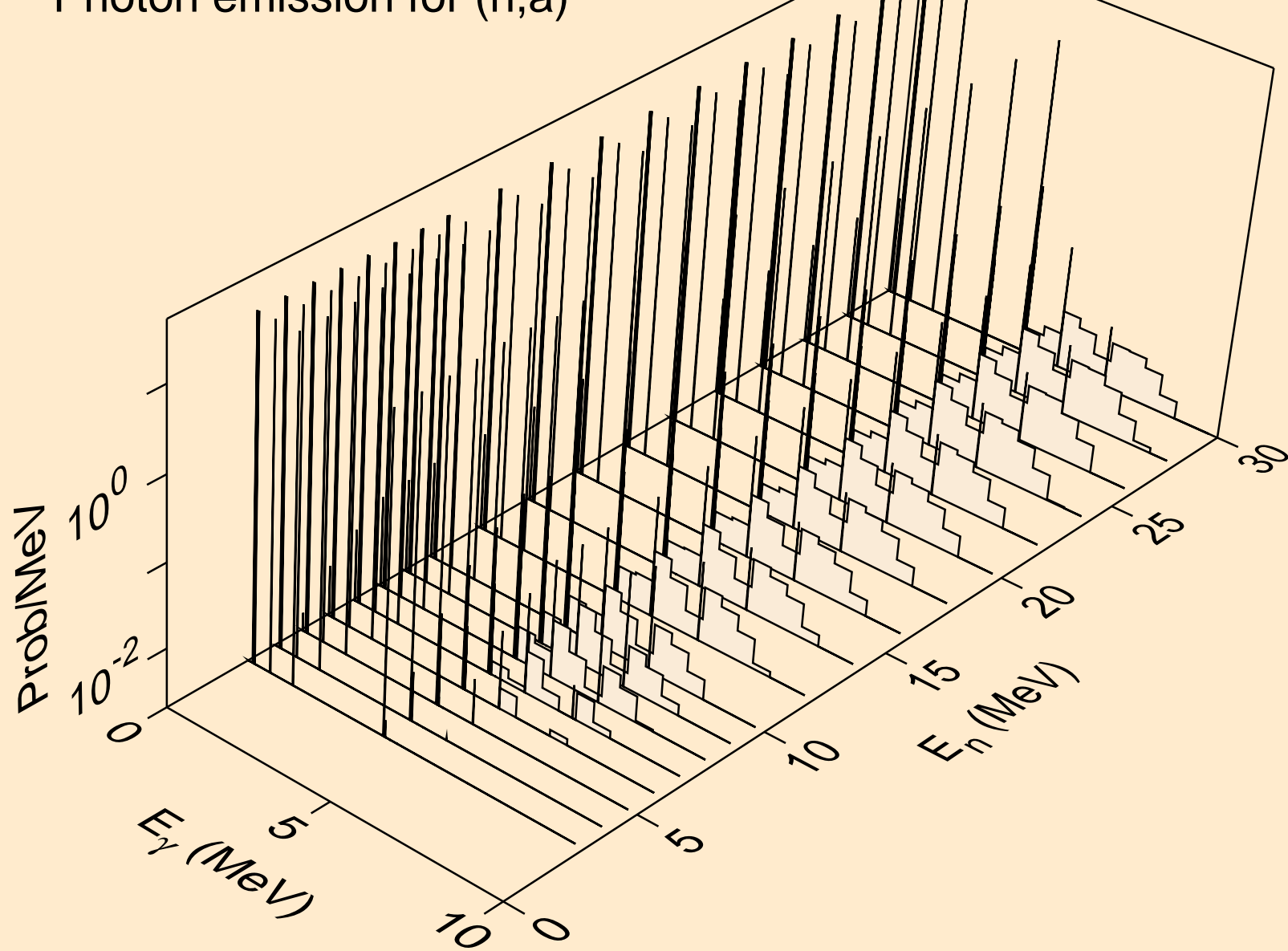
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

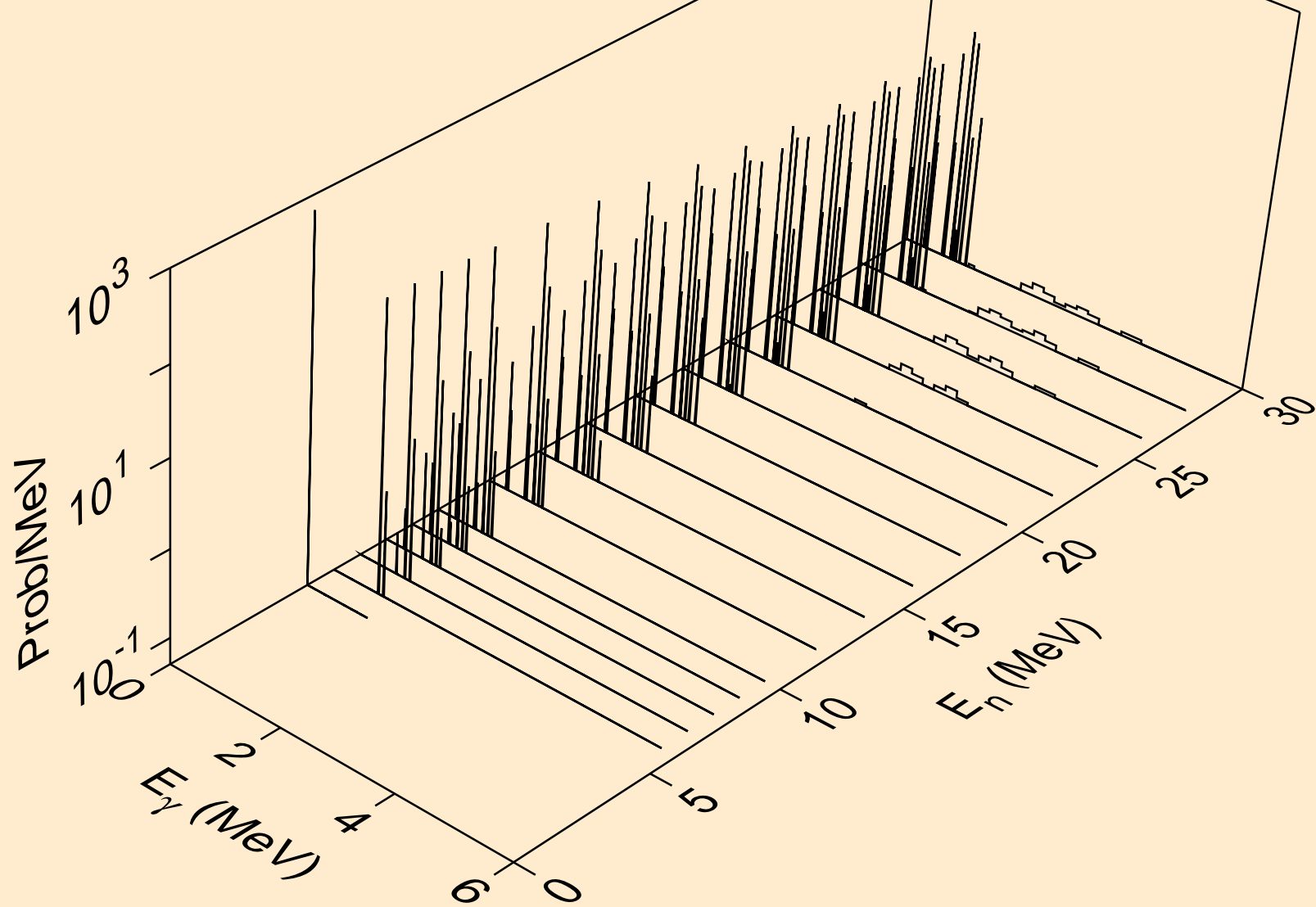


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

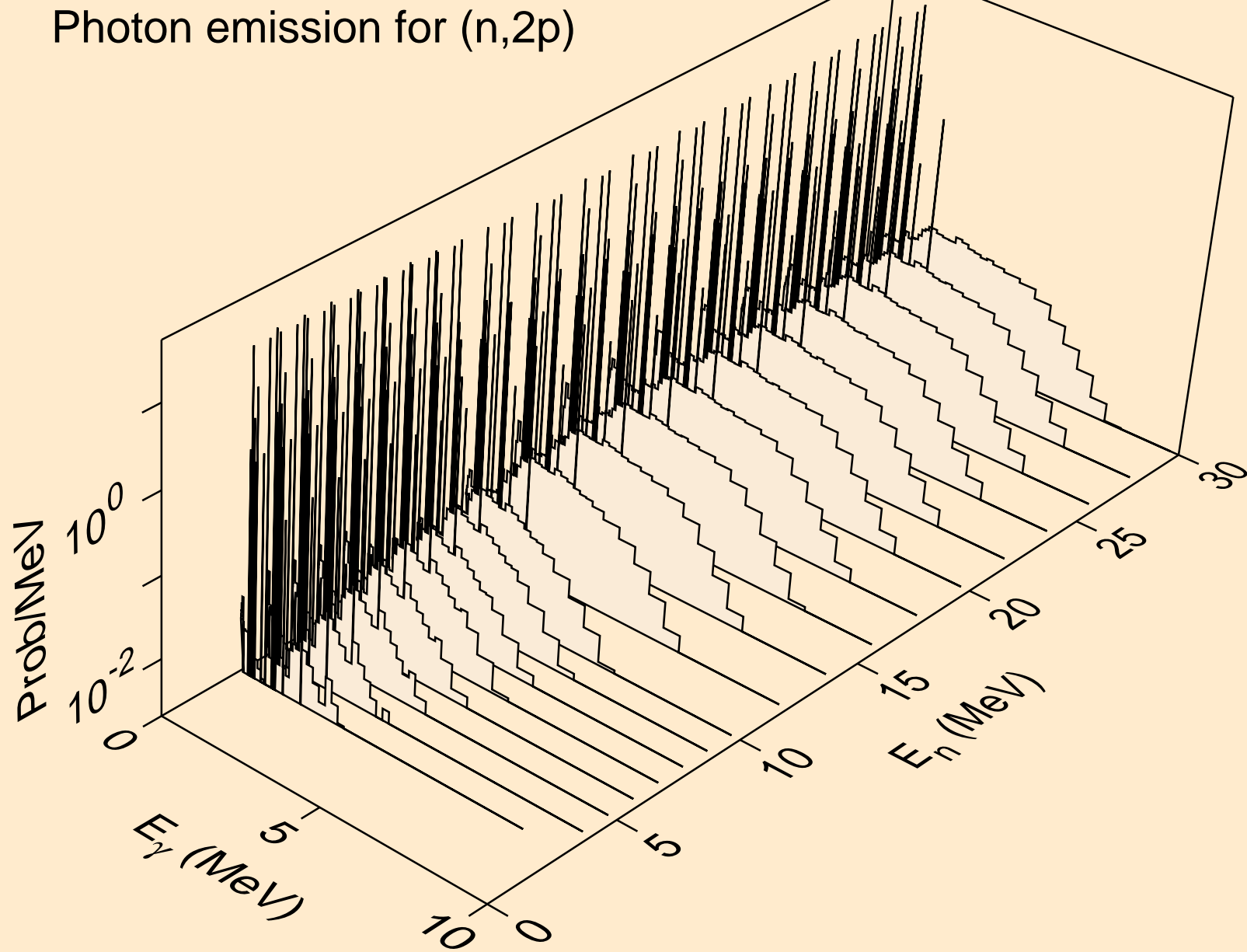




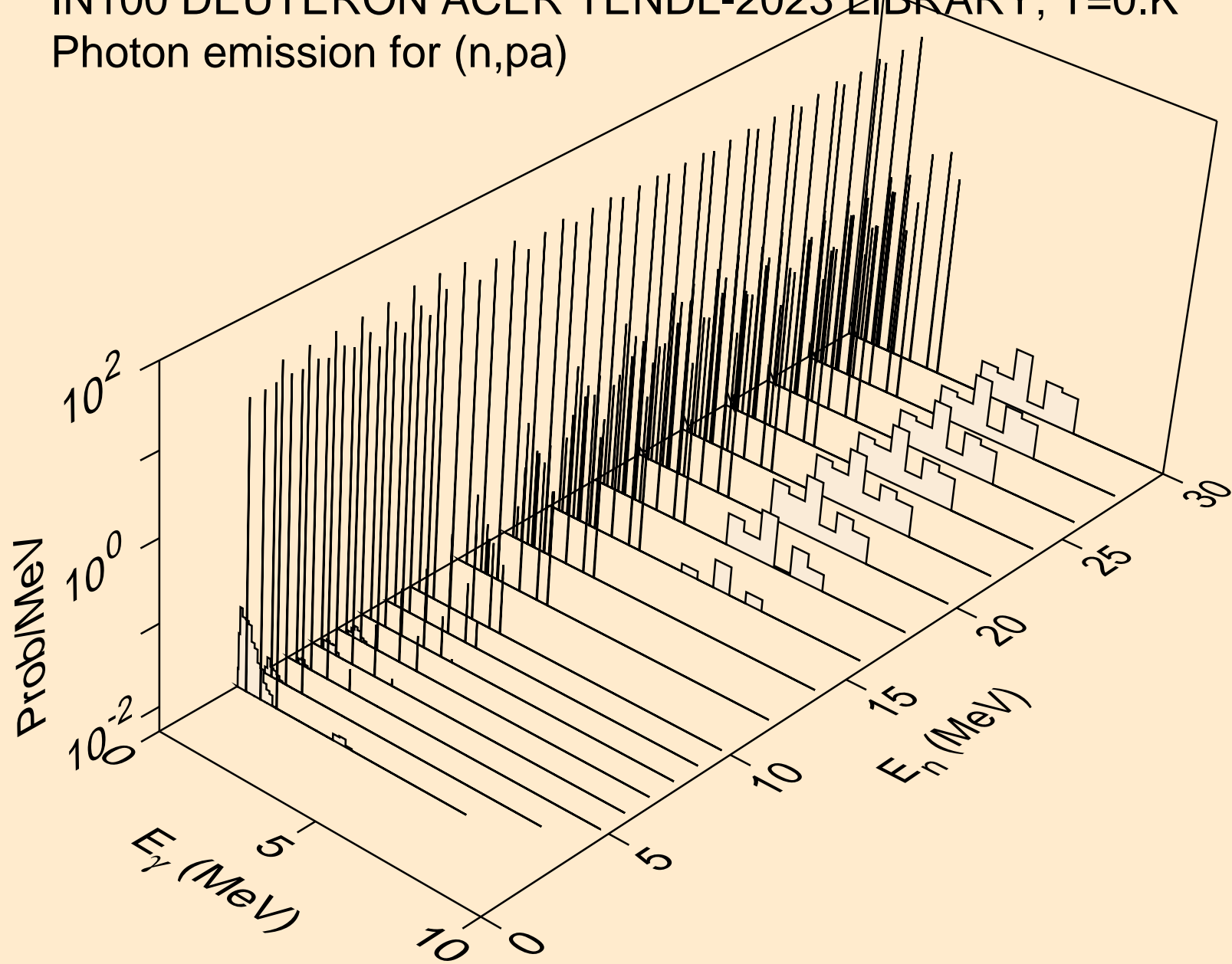
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



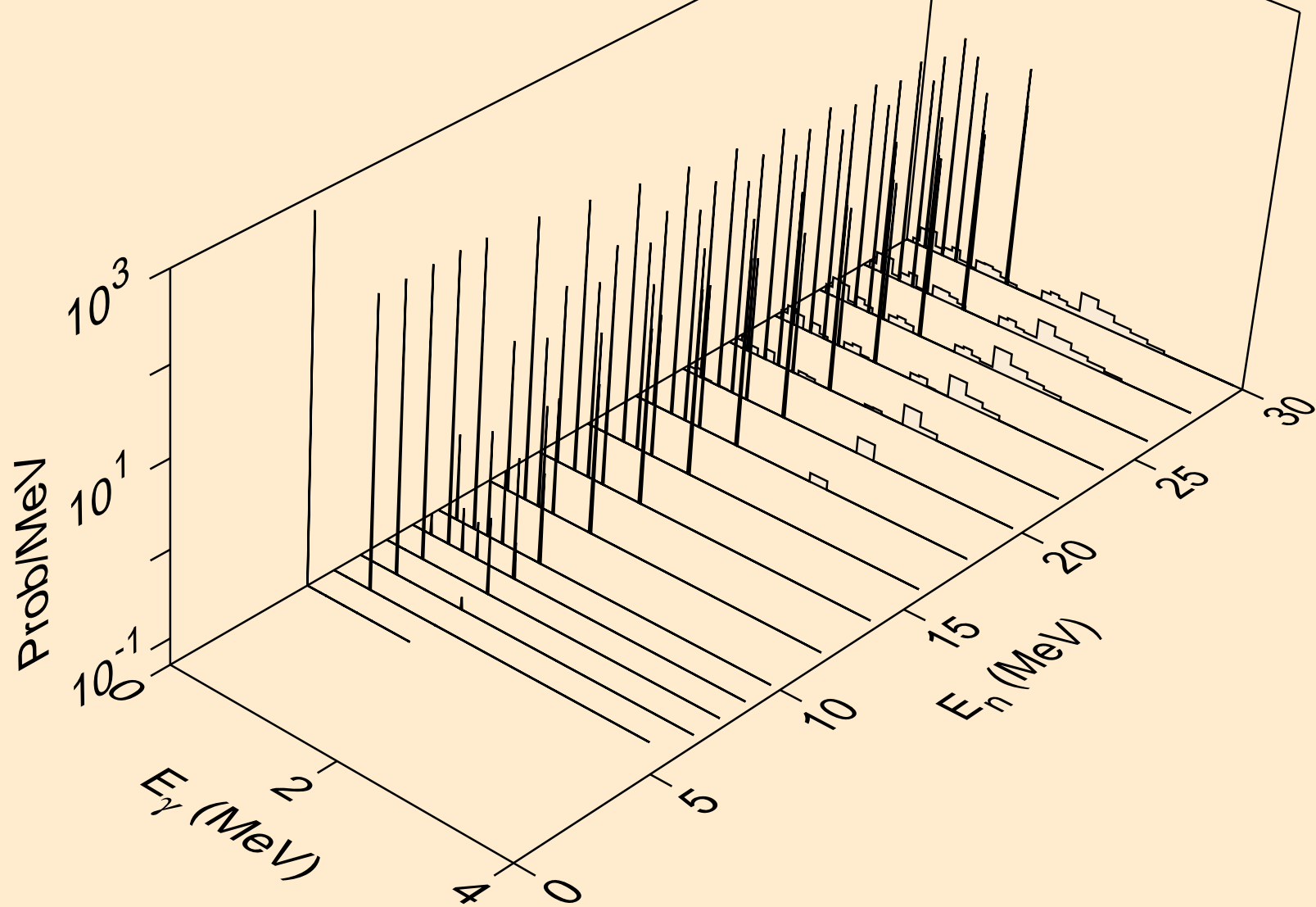
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



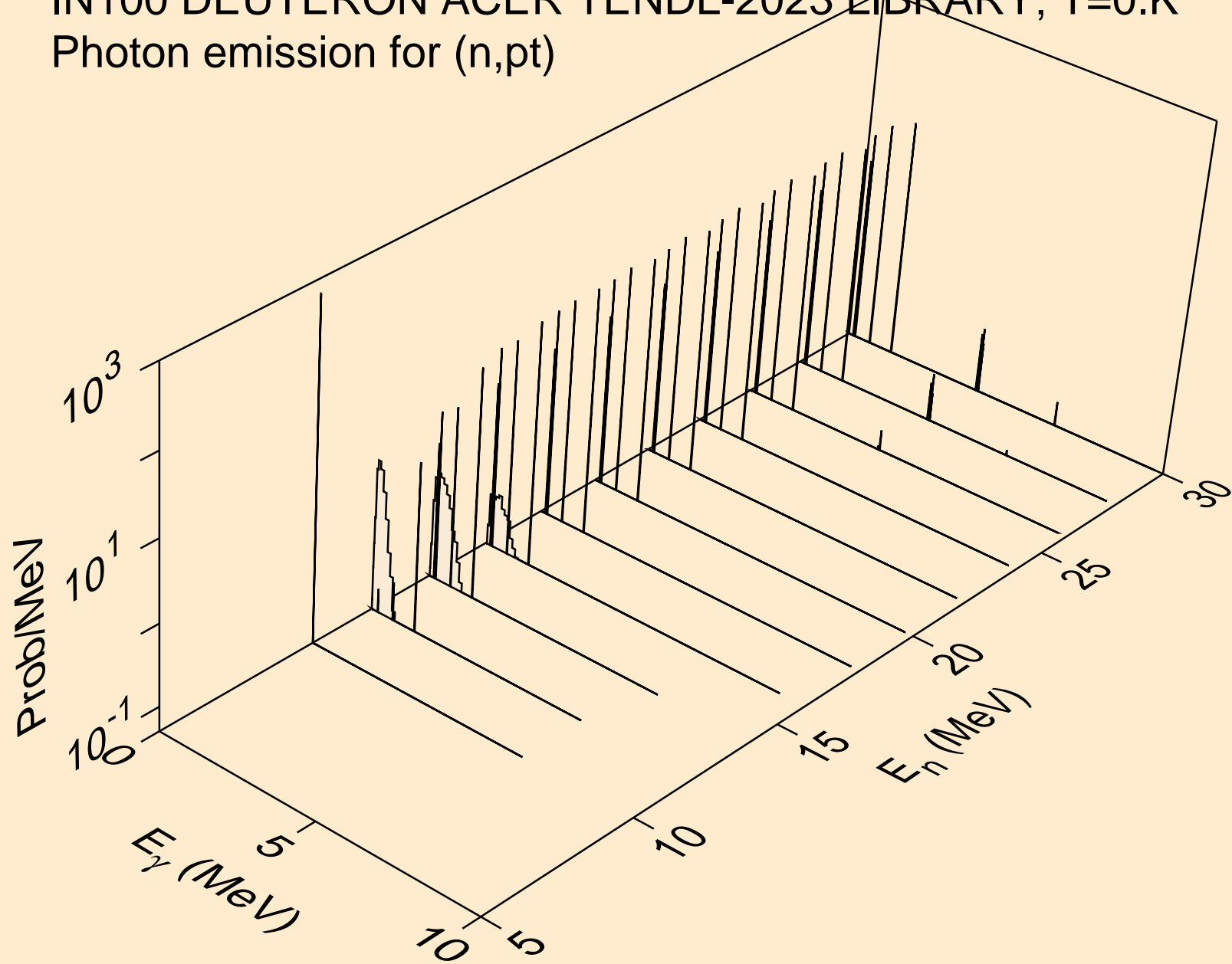
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



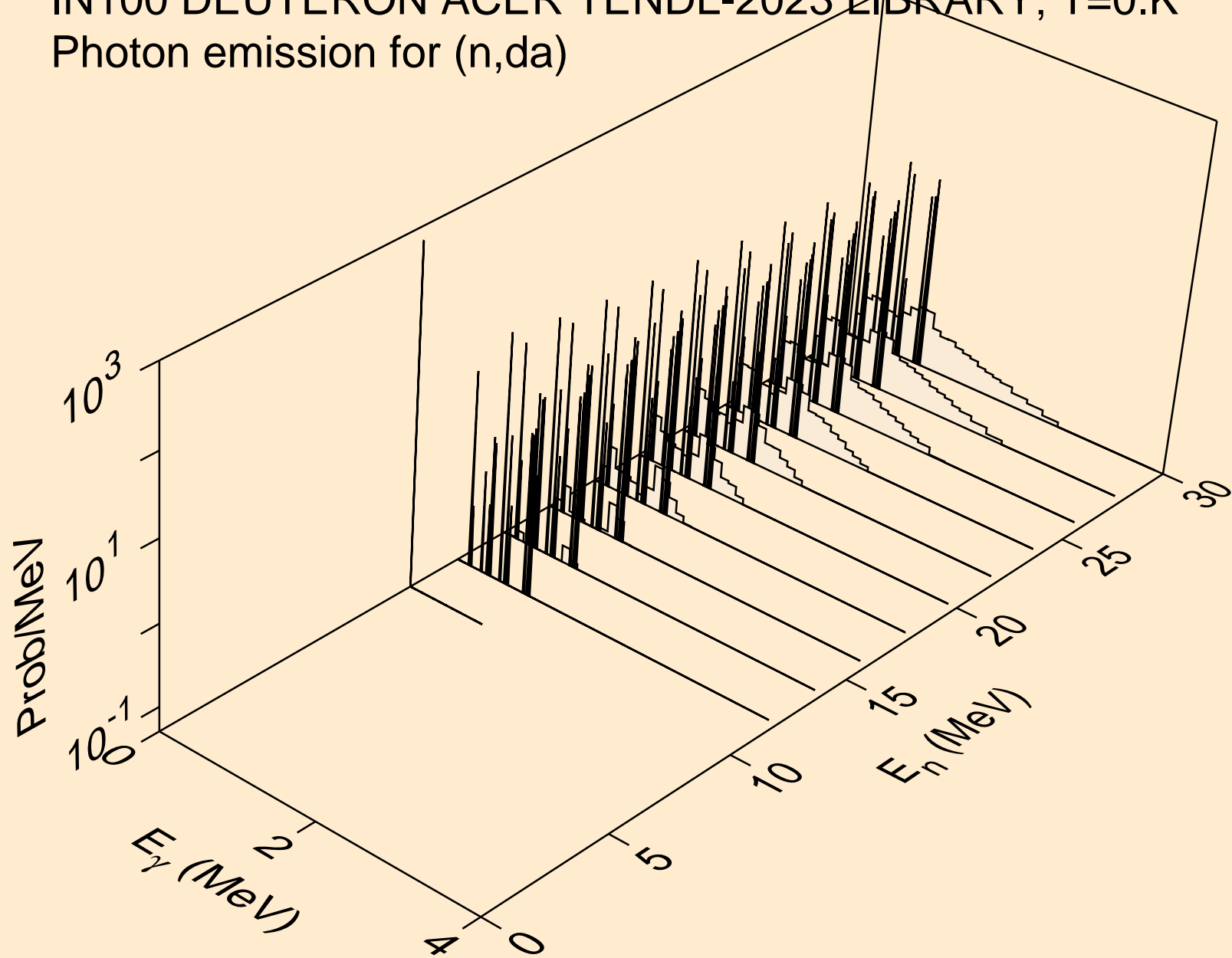
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

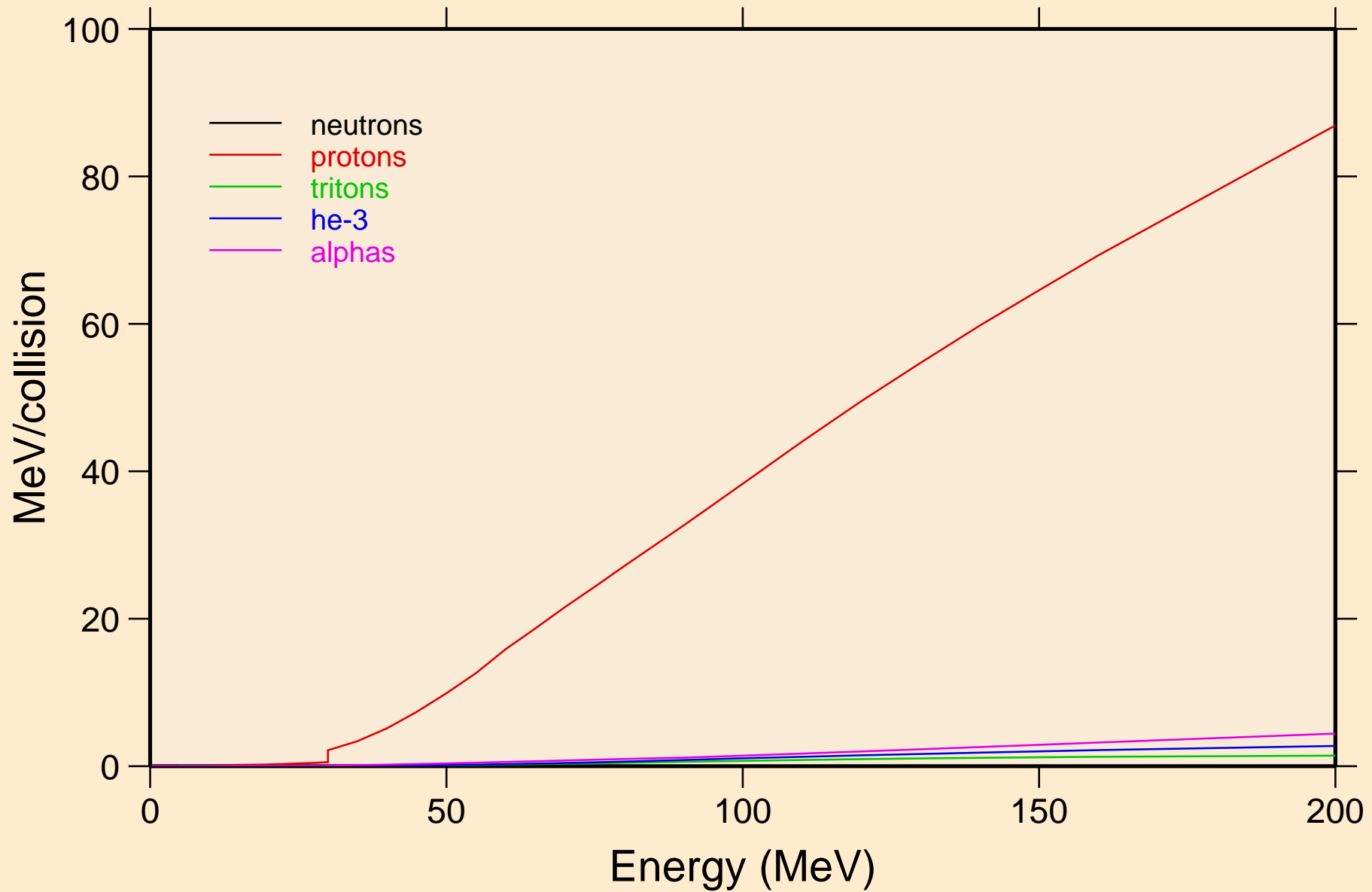


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

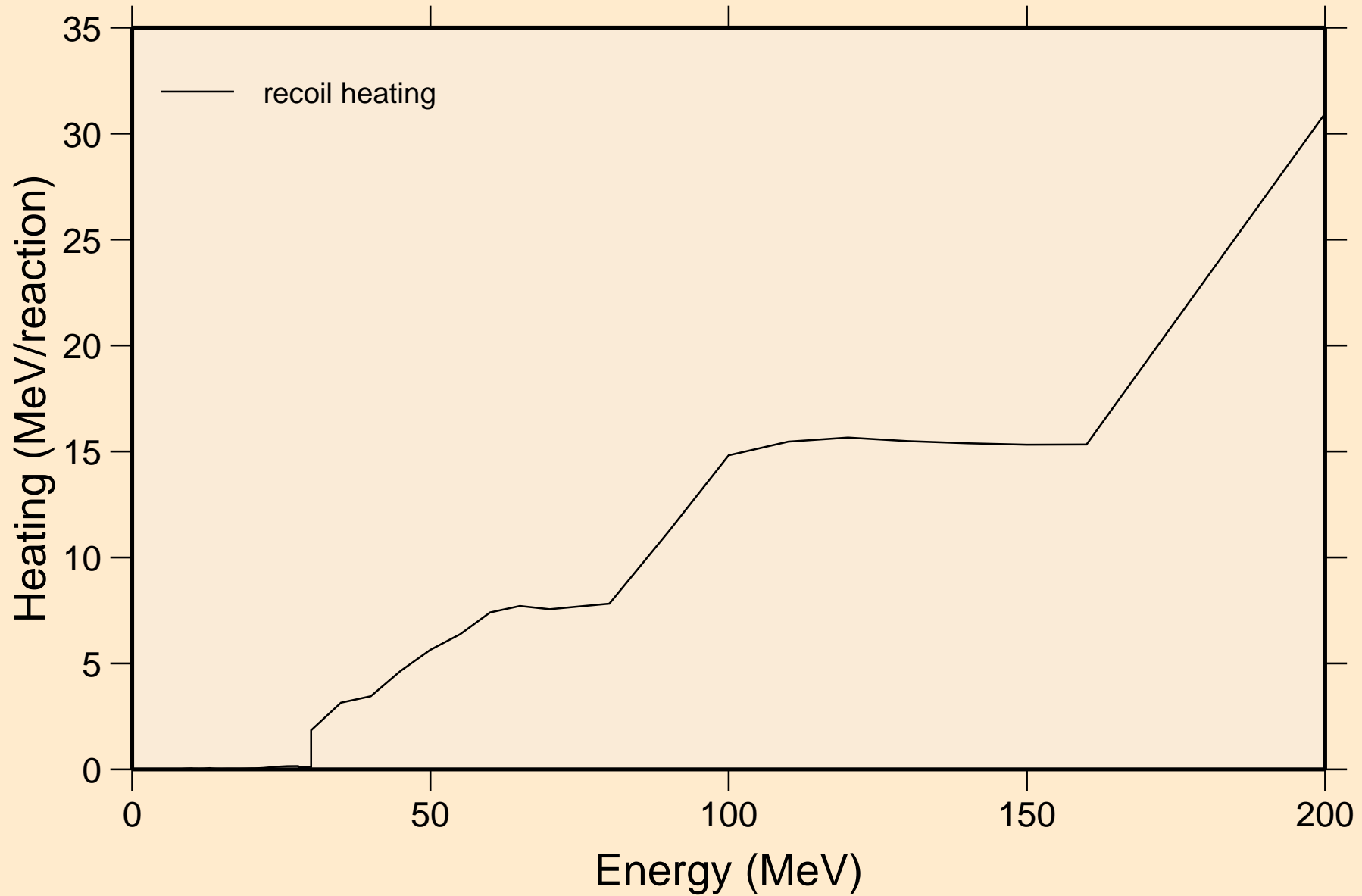


# IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

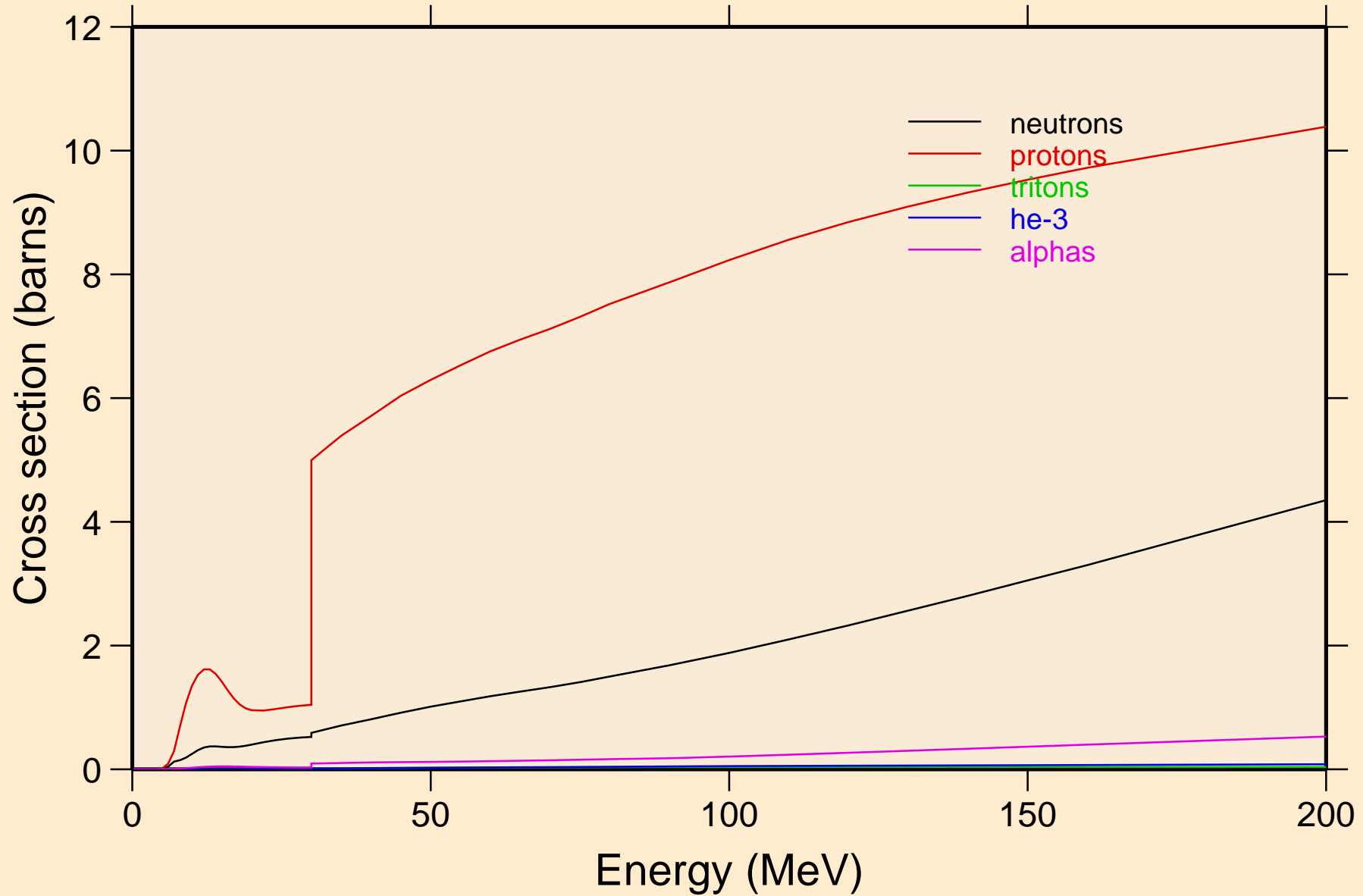


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

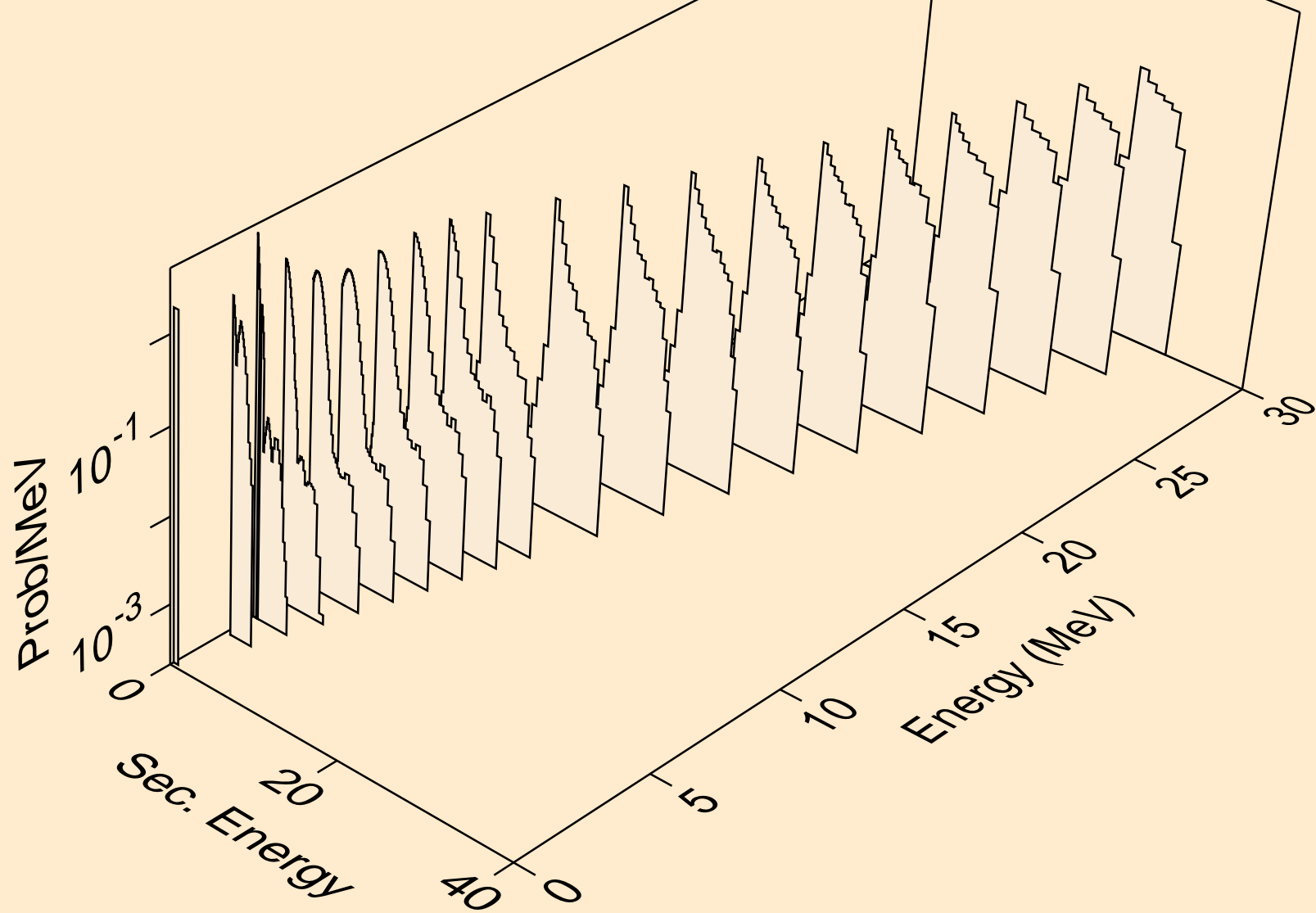




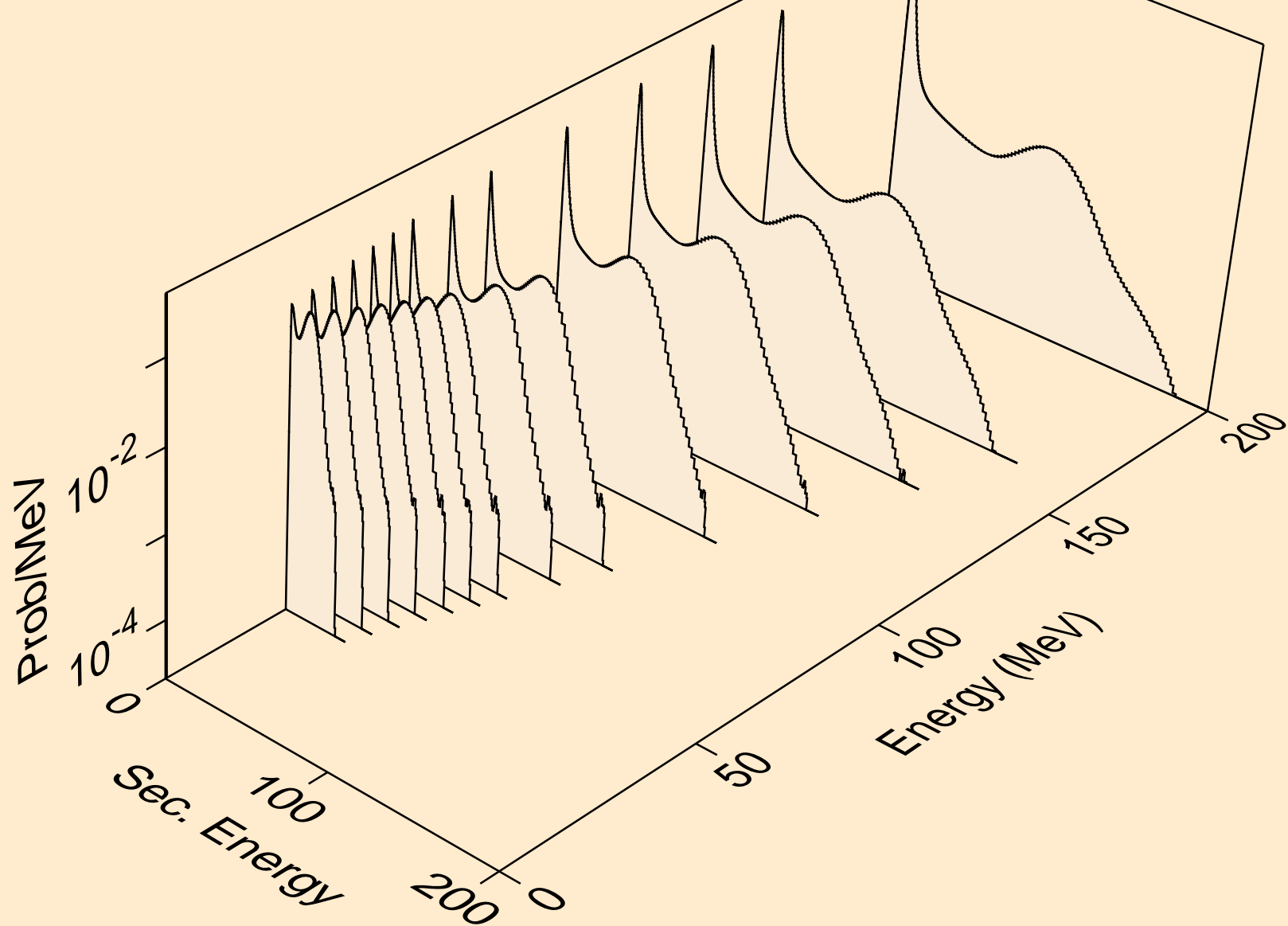
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



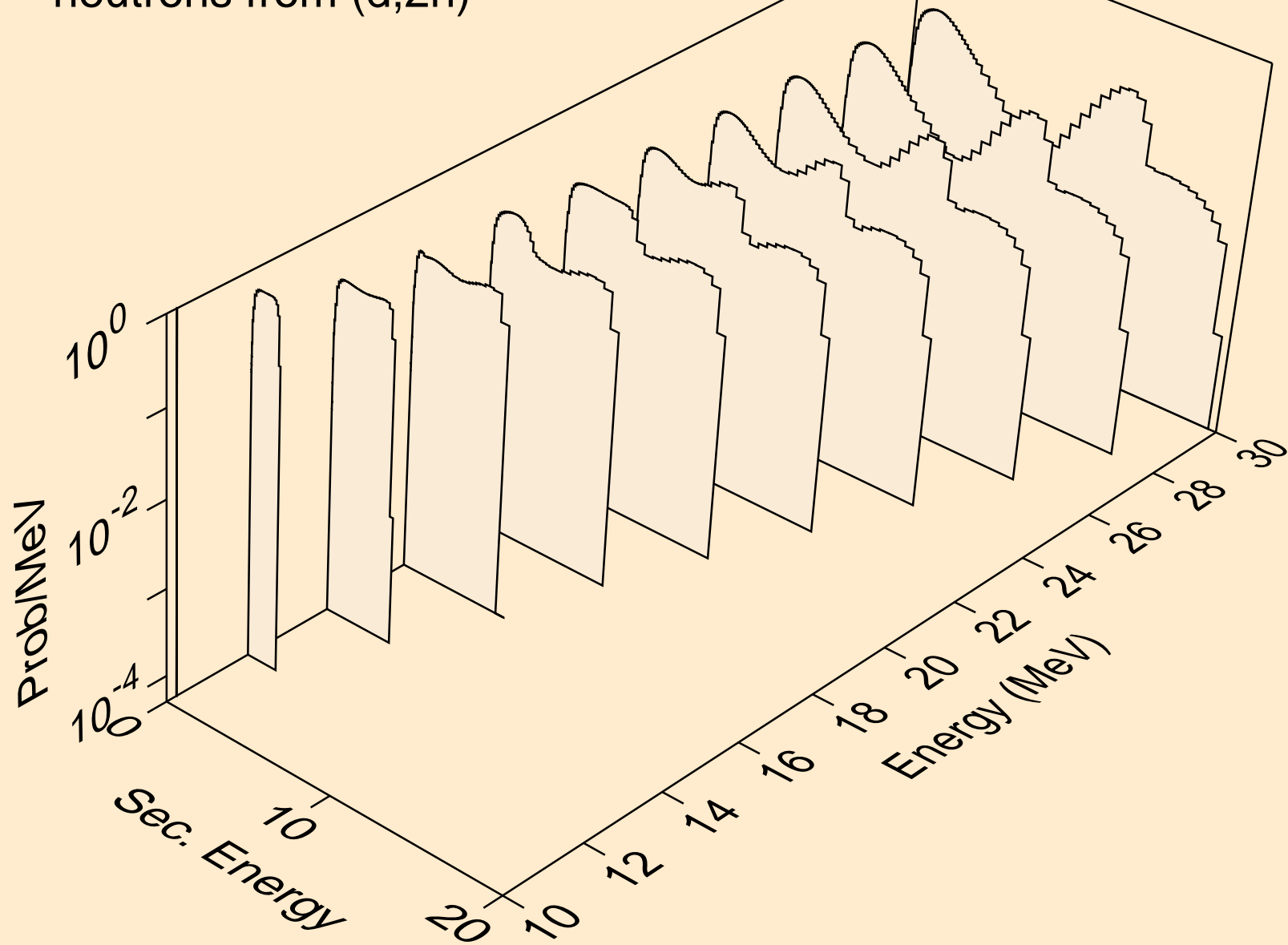
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



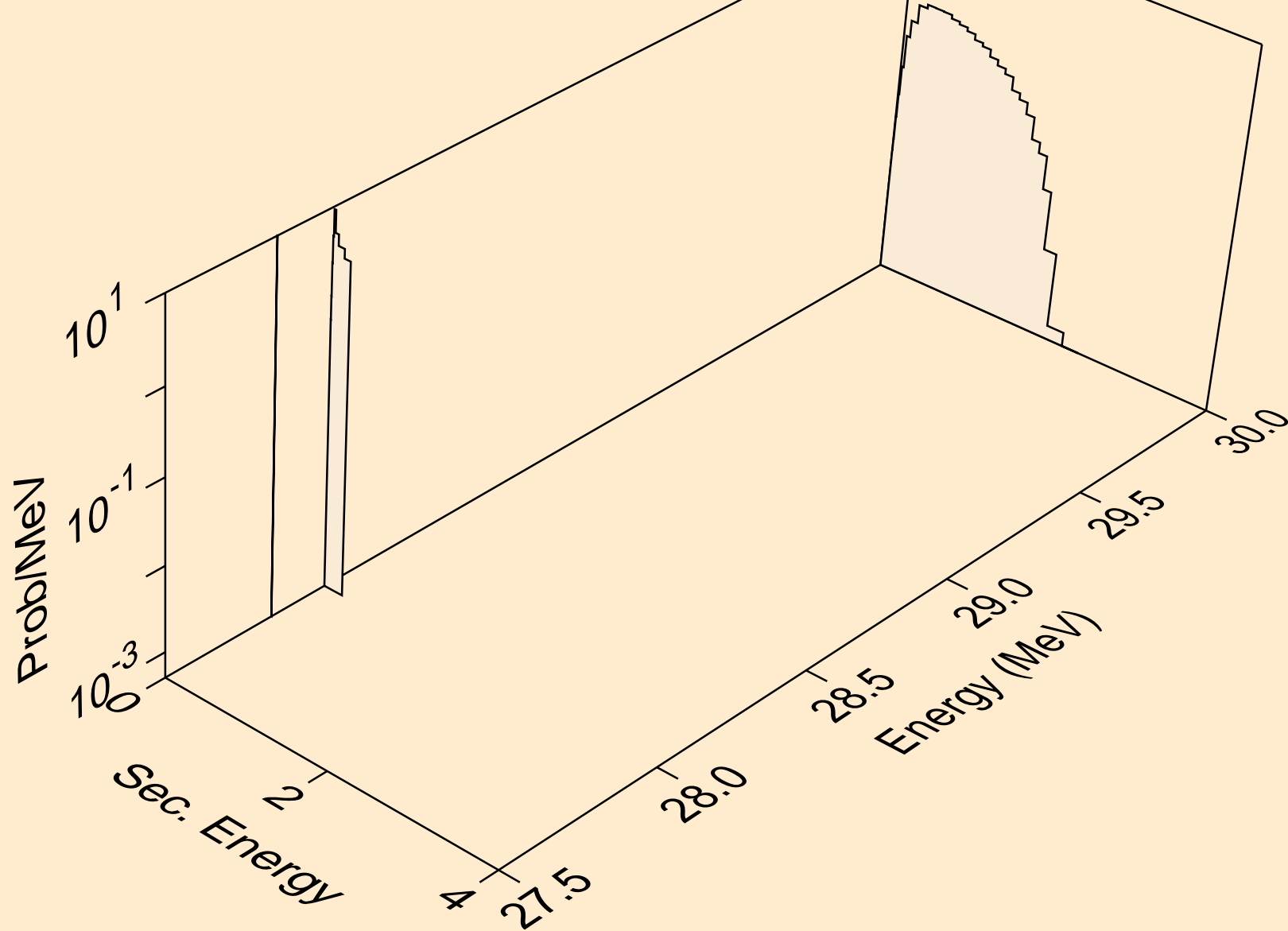
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



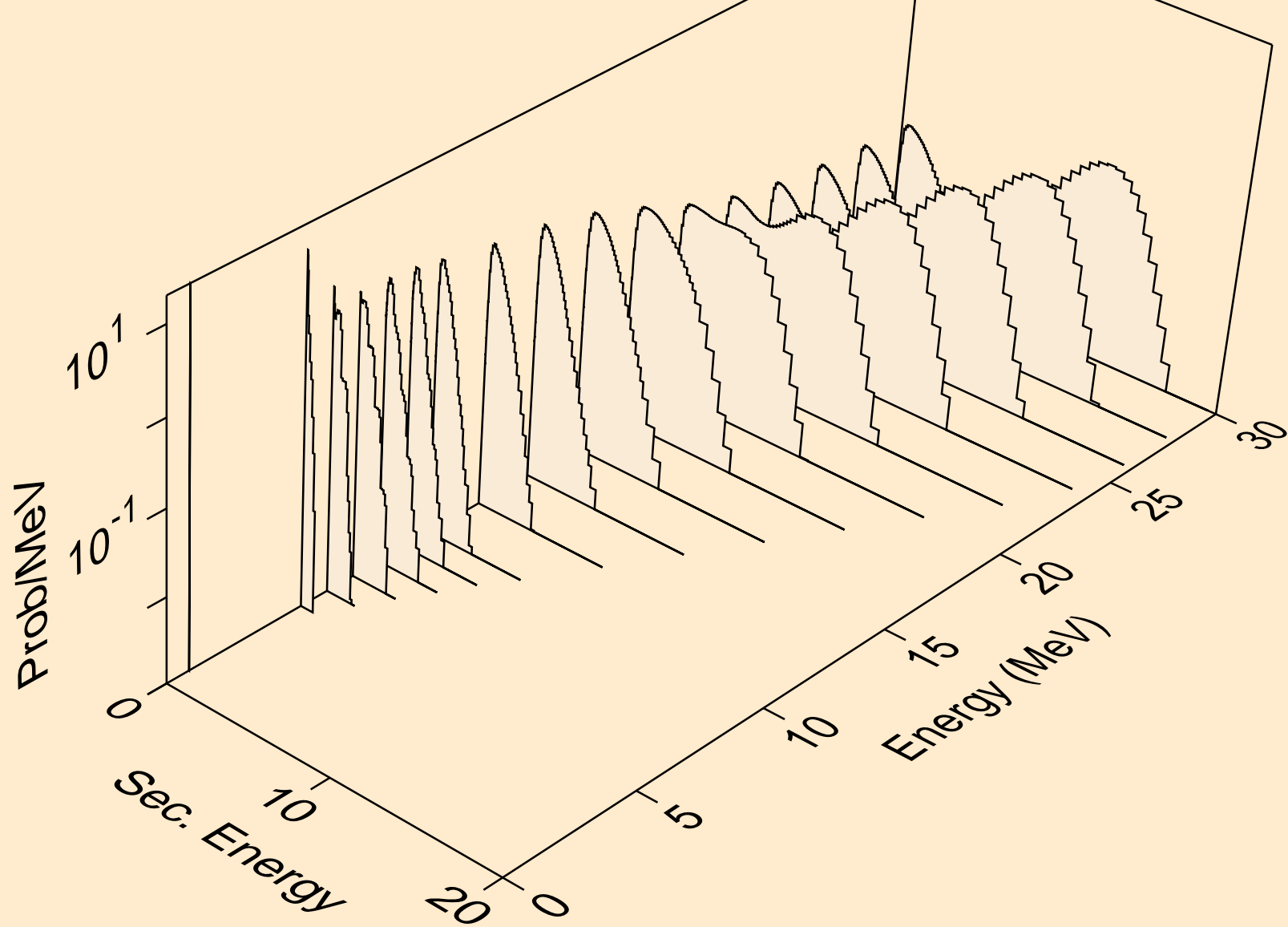
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



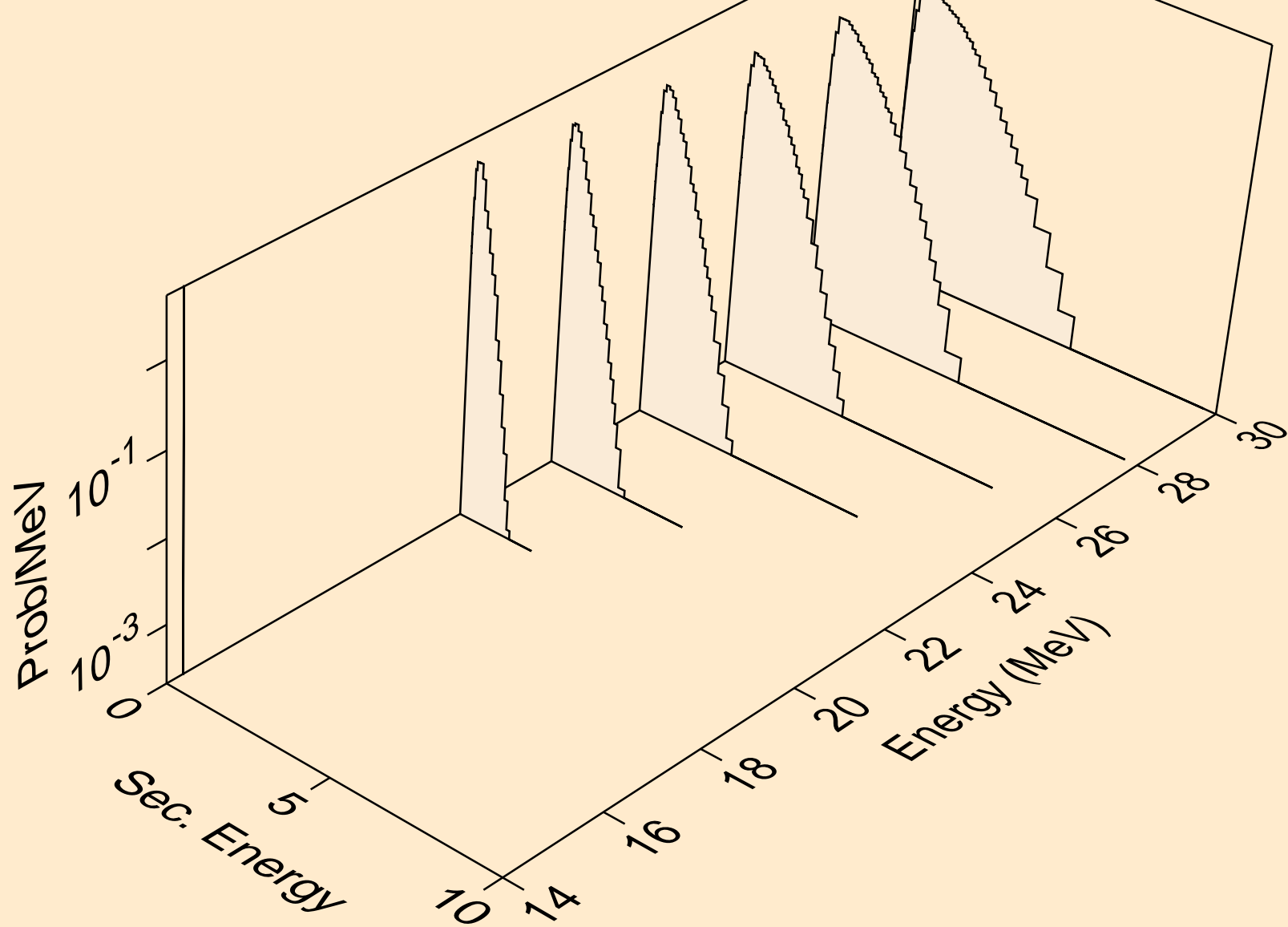
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



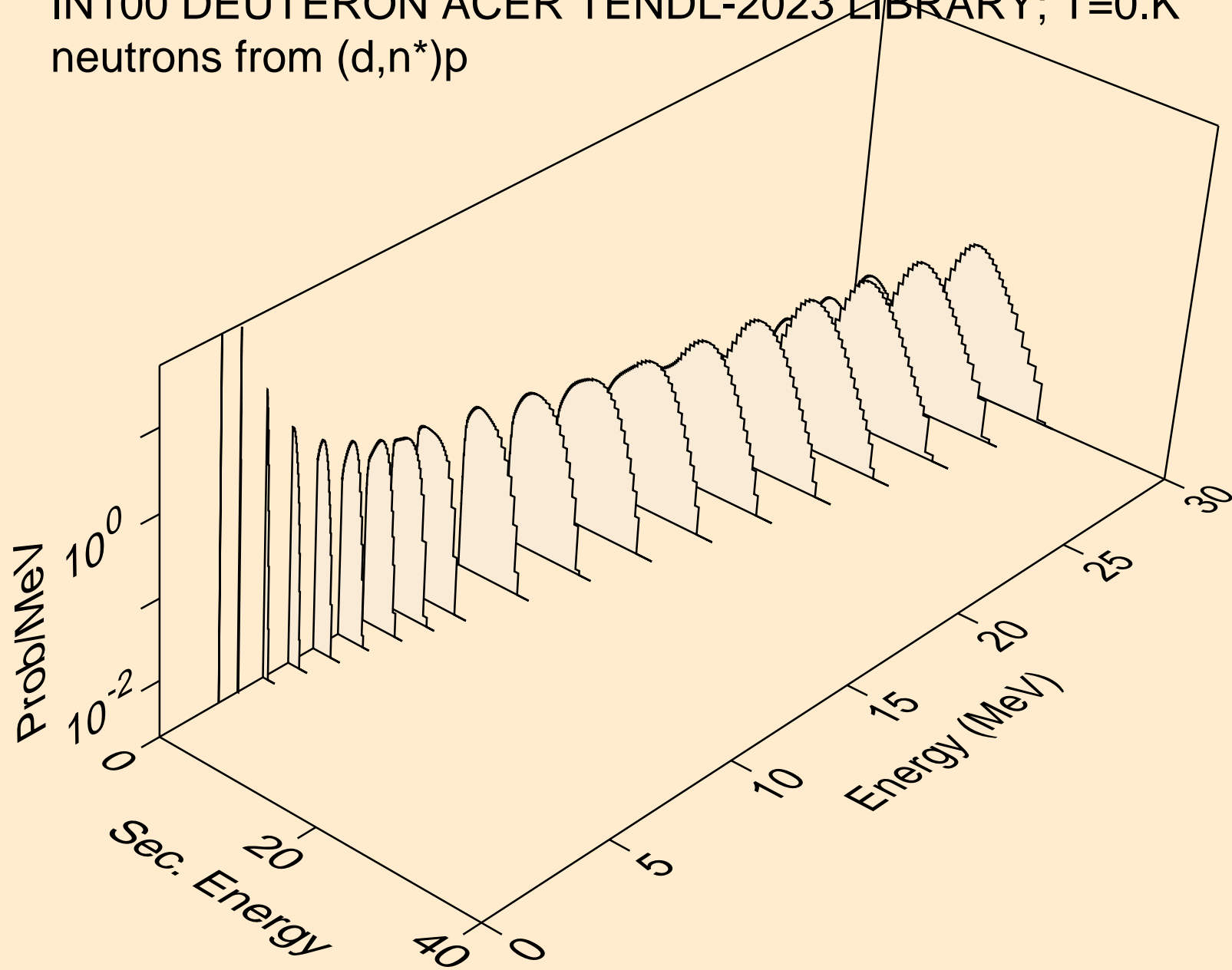
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

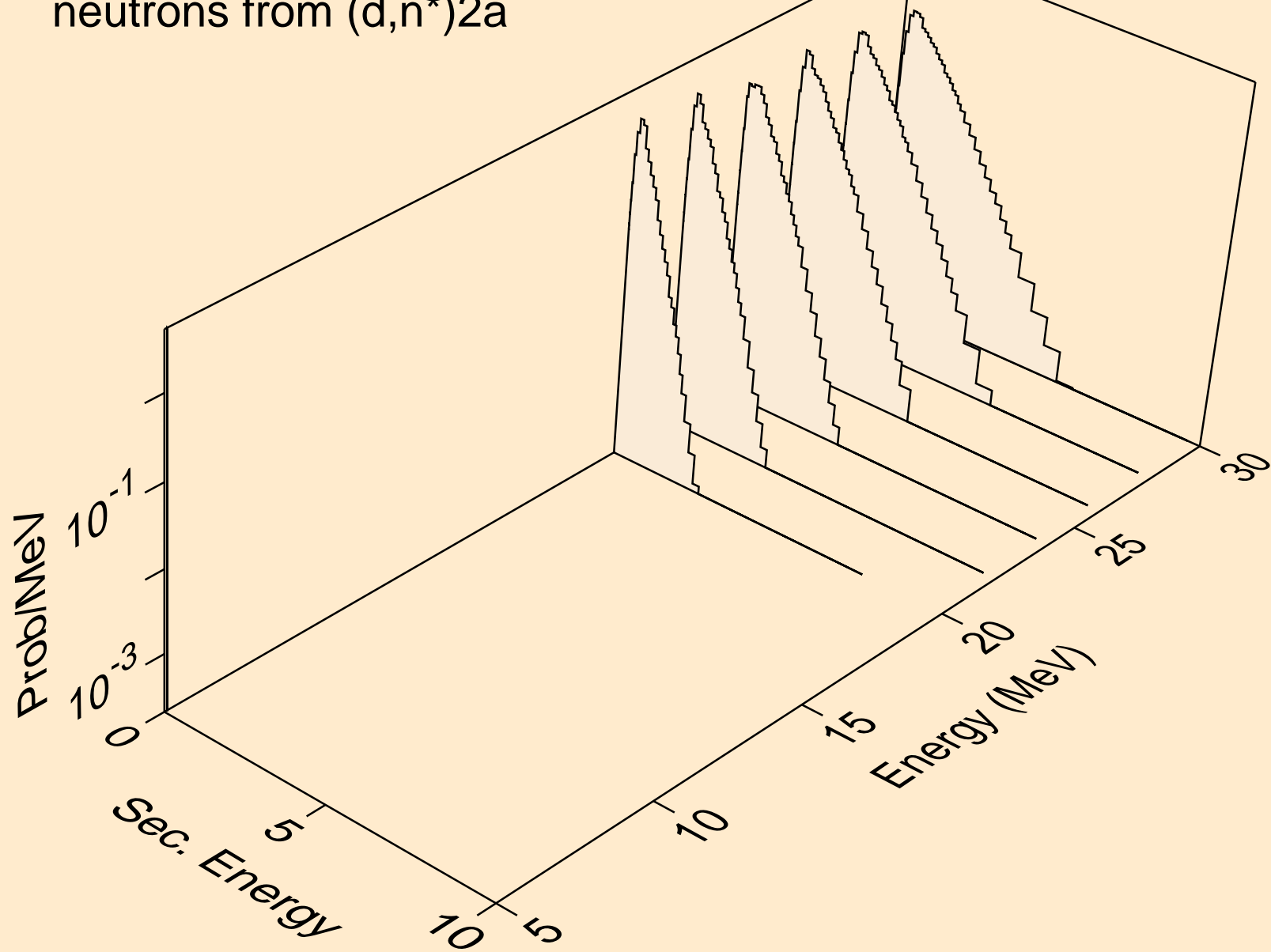


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

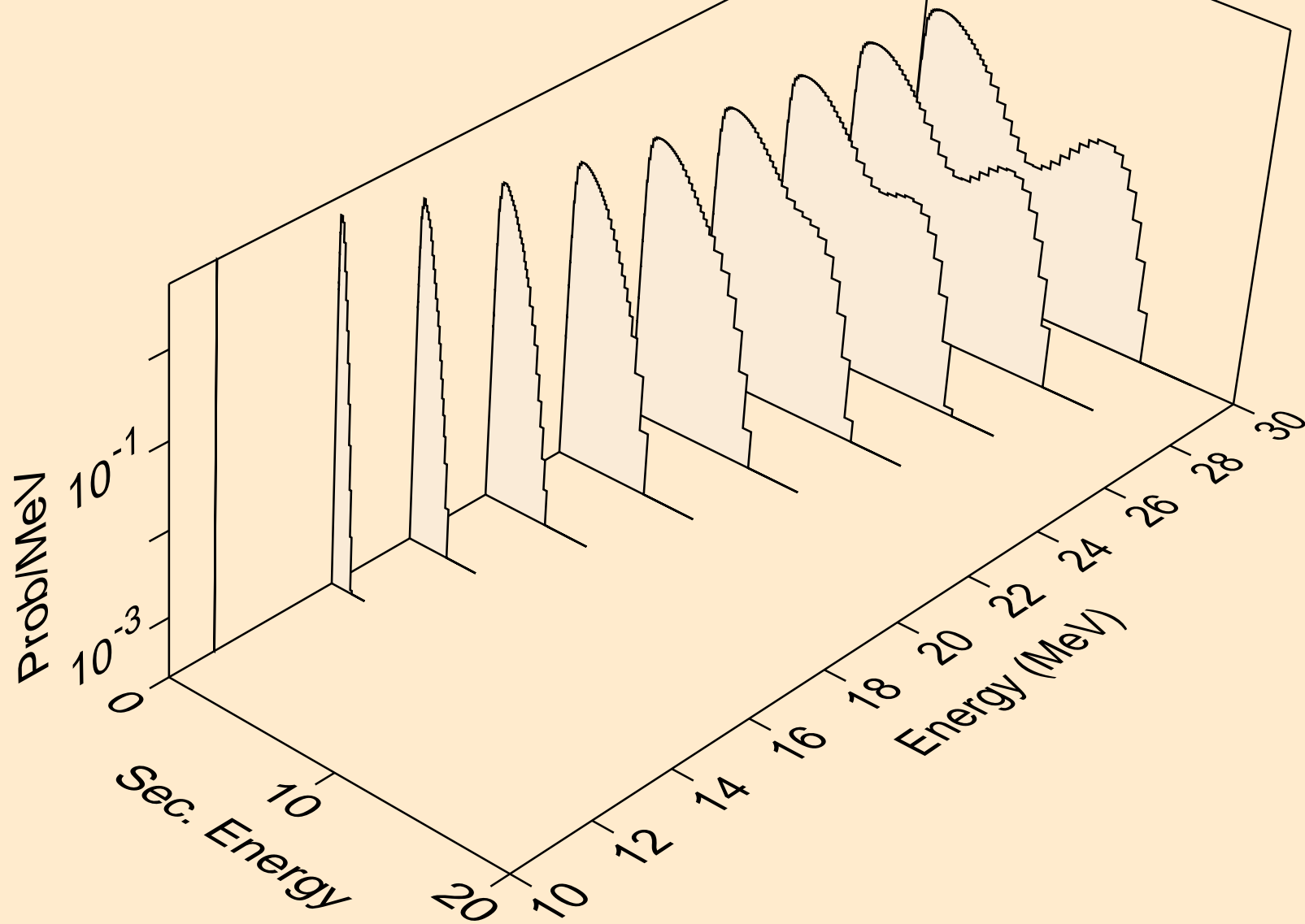




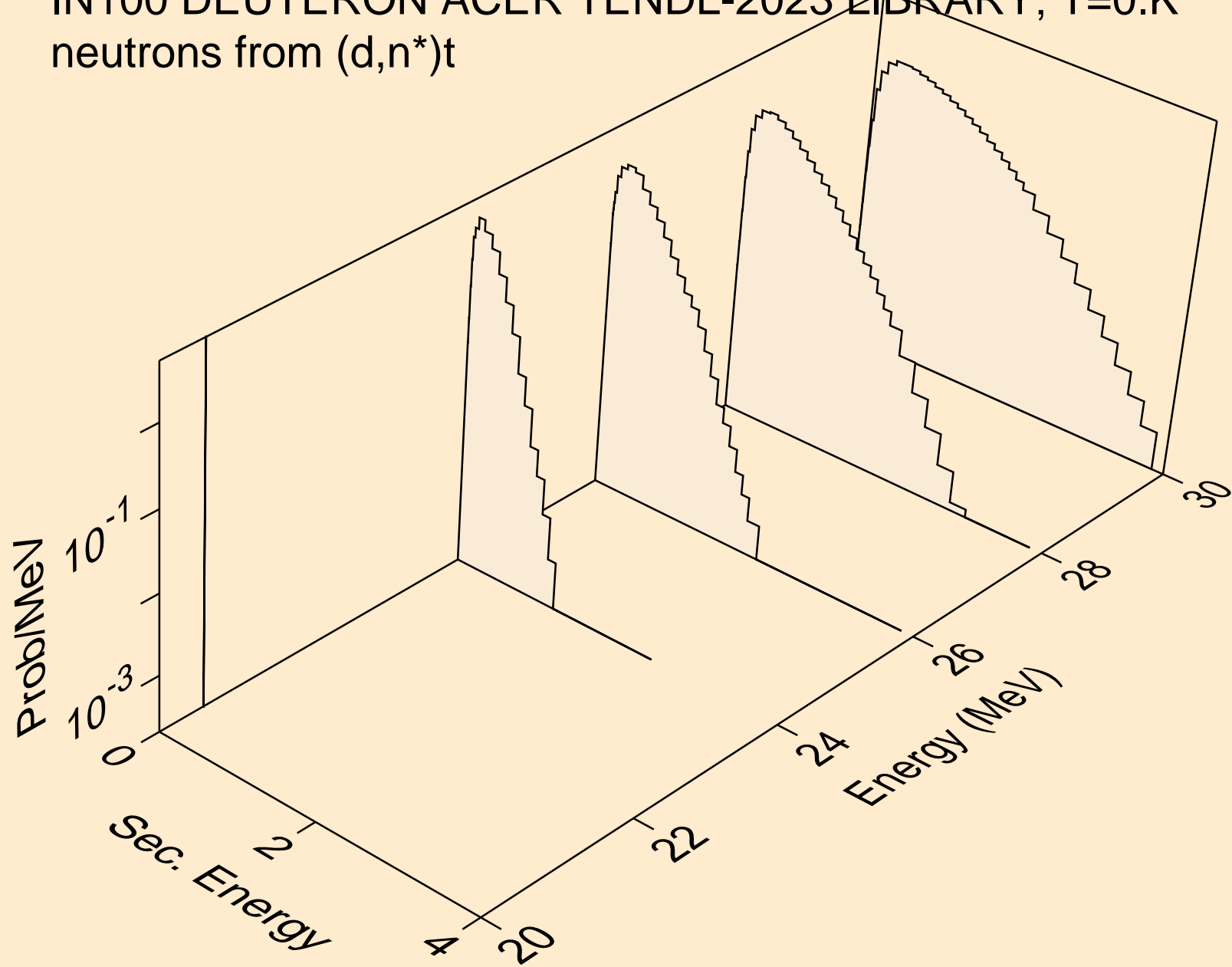
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



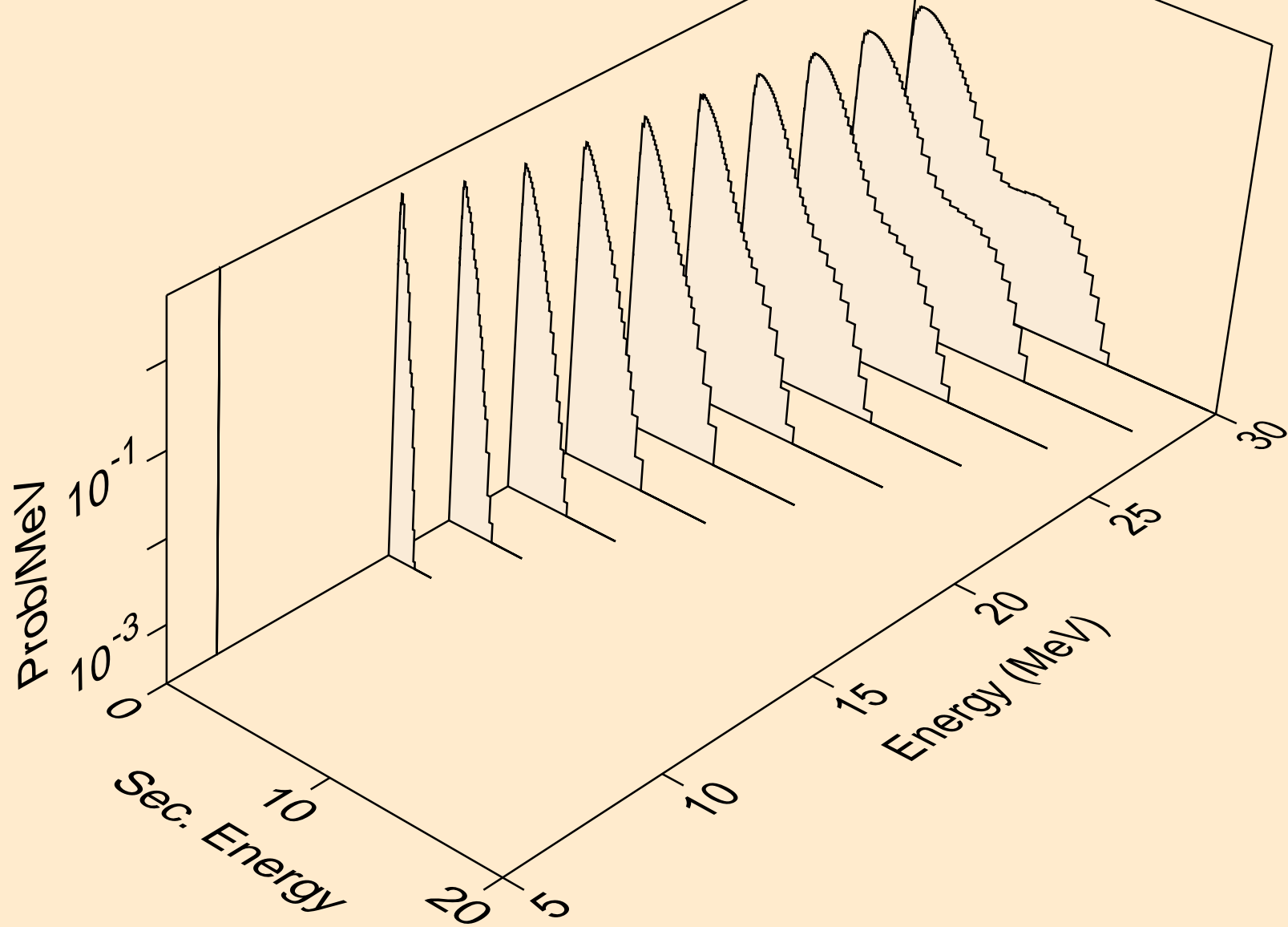
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



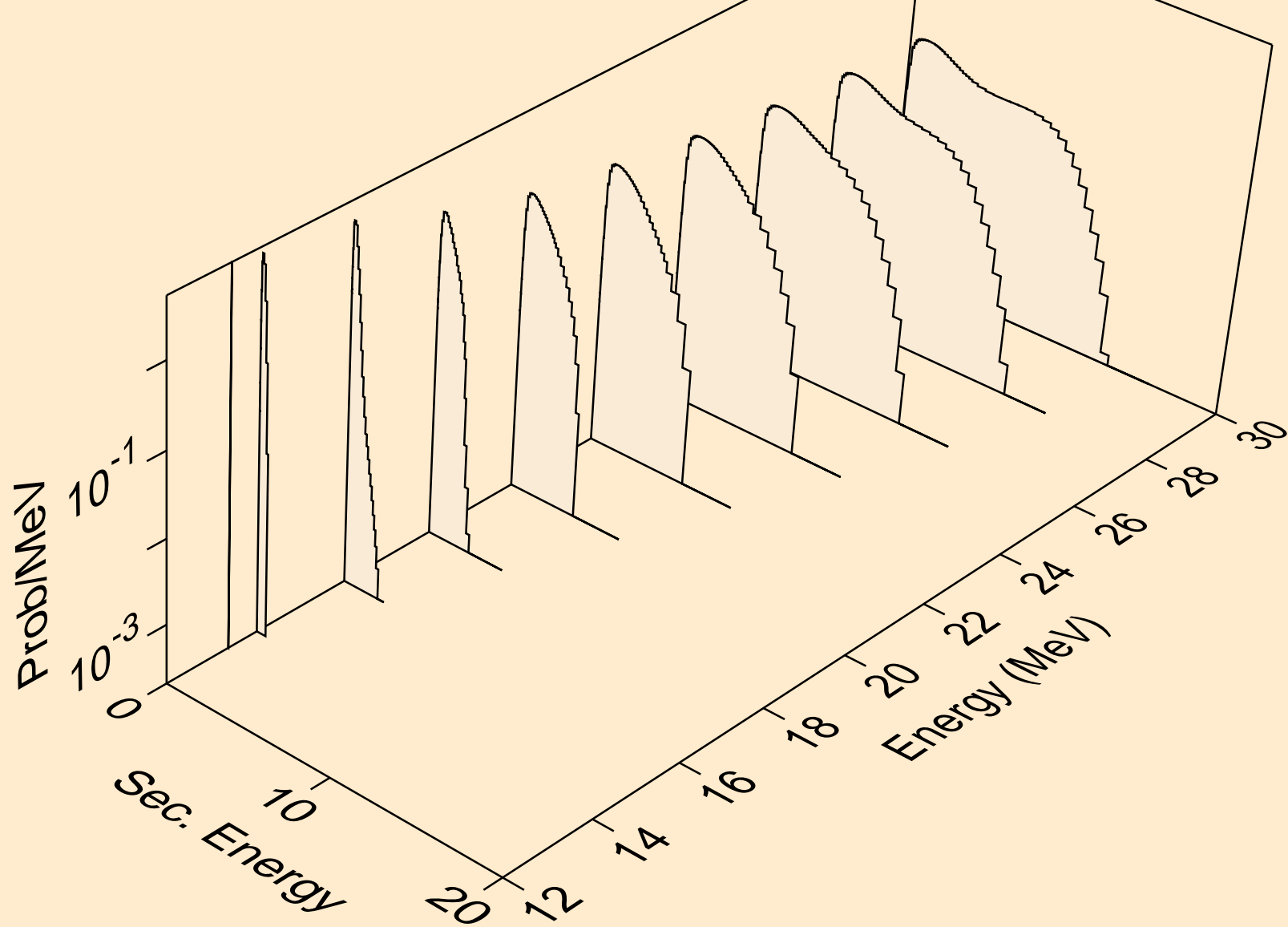
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



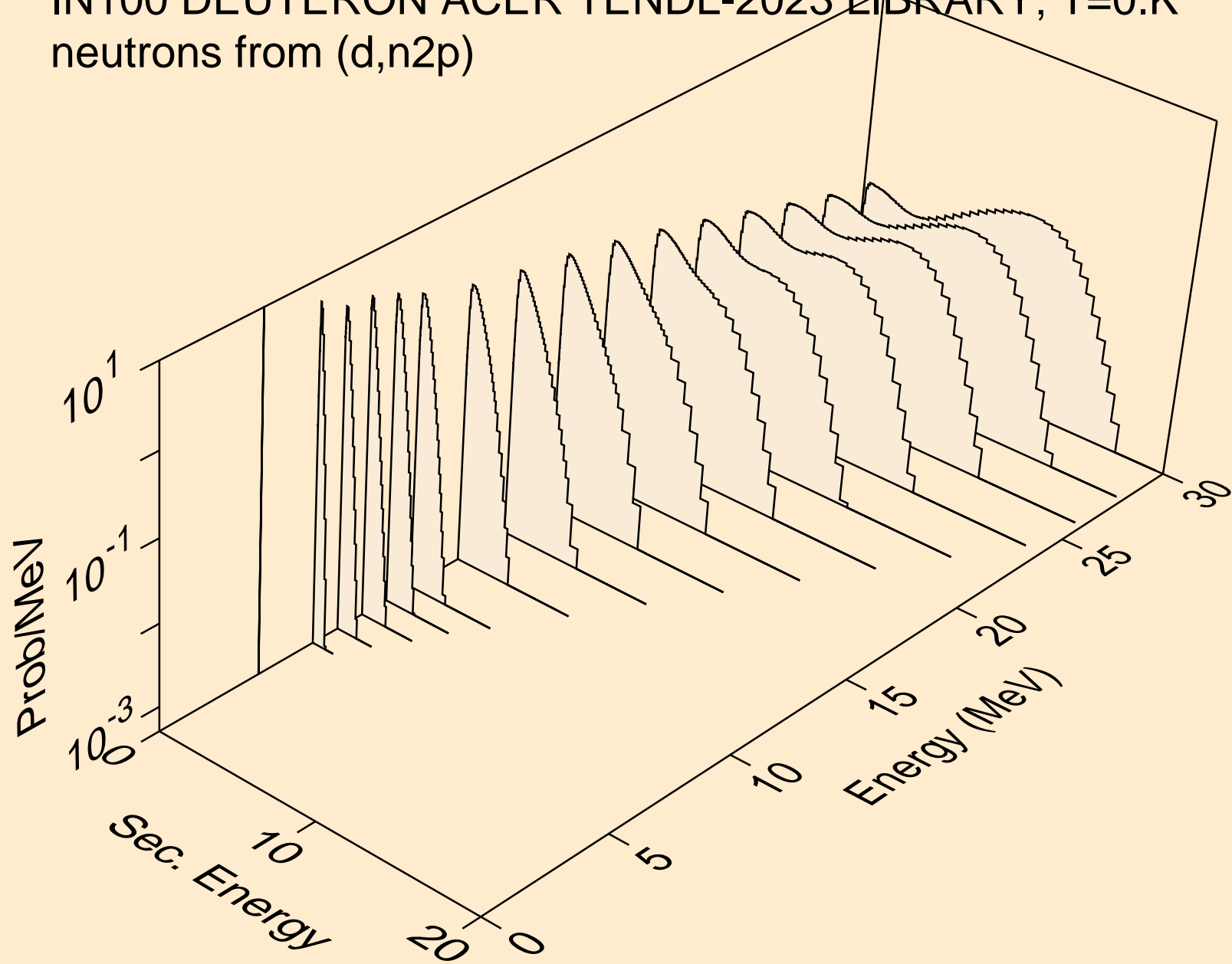
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



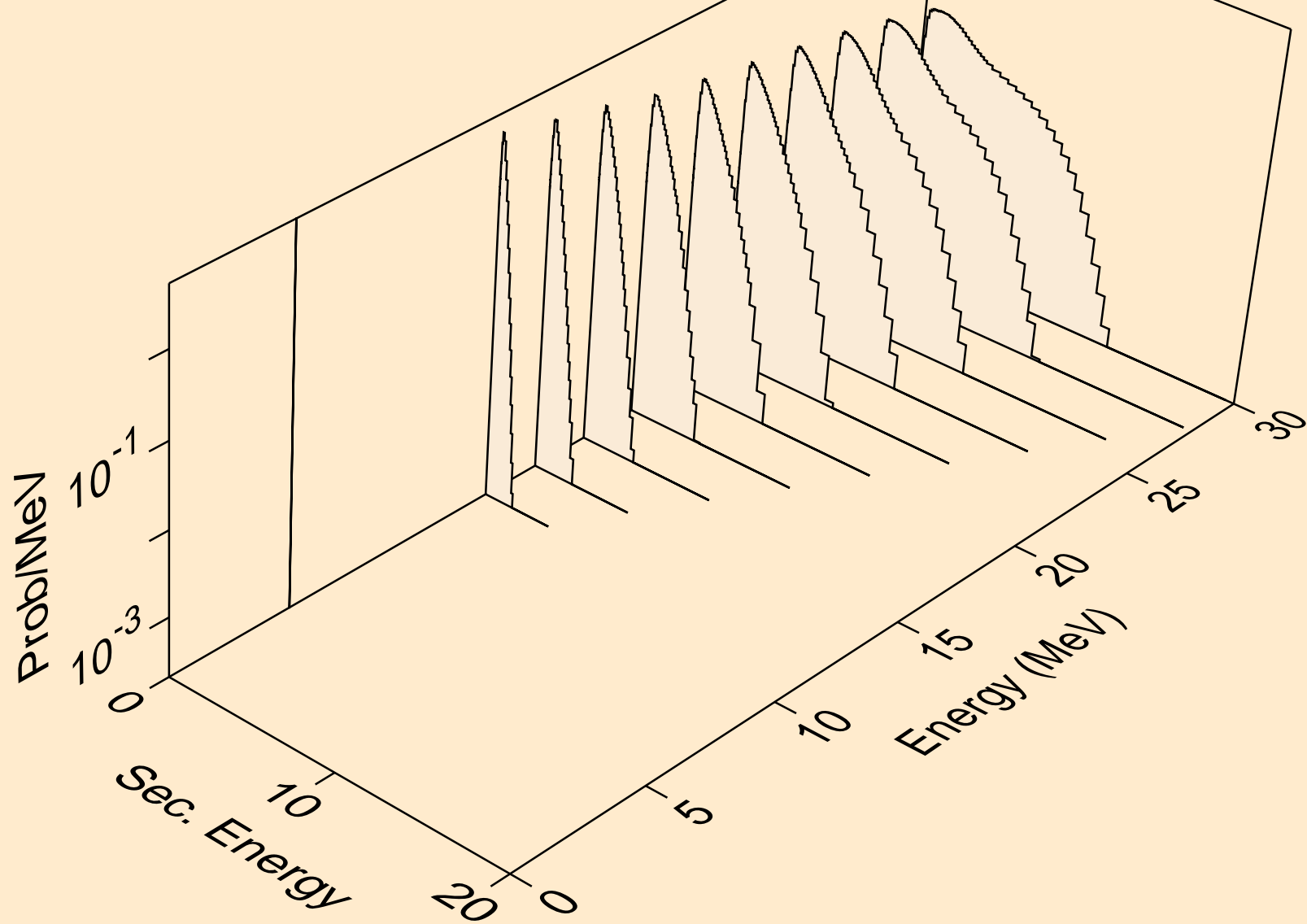
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



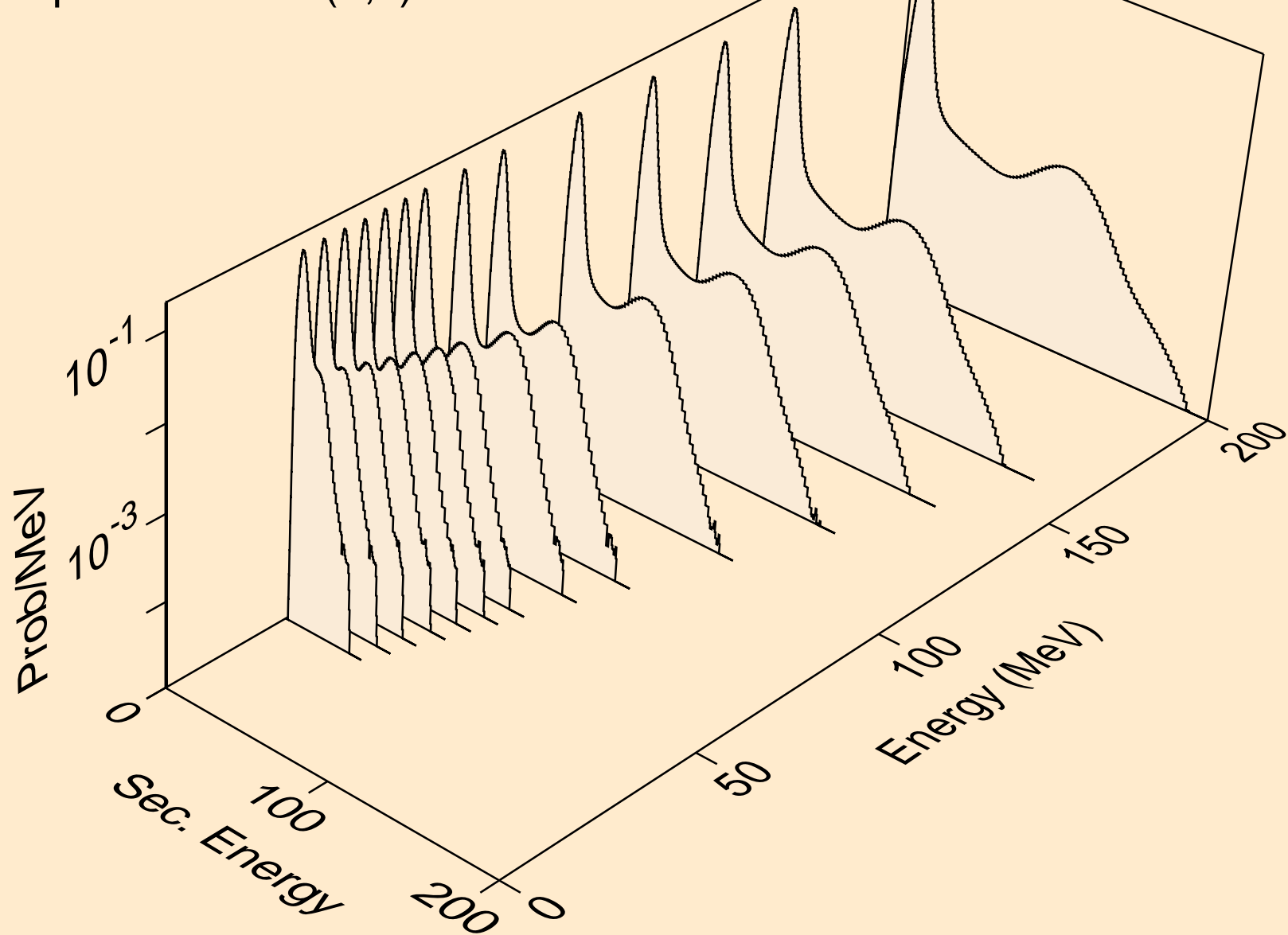
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

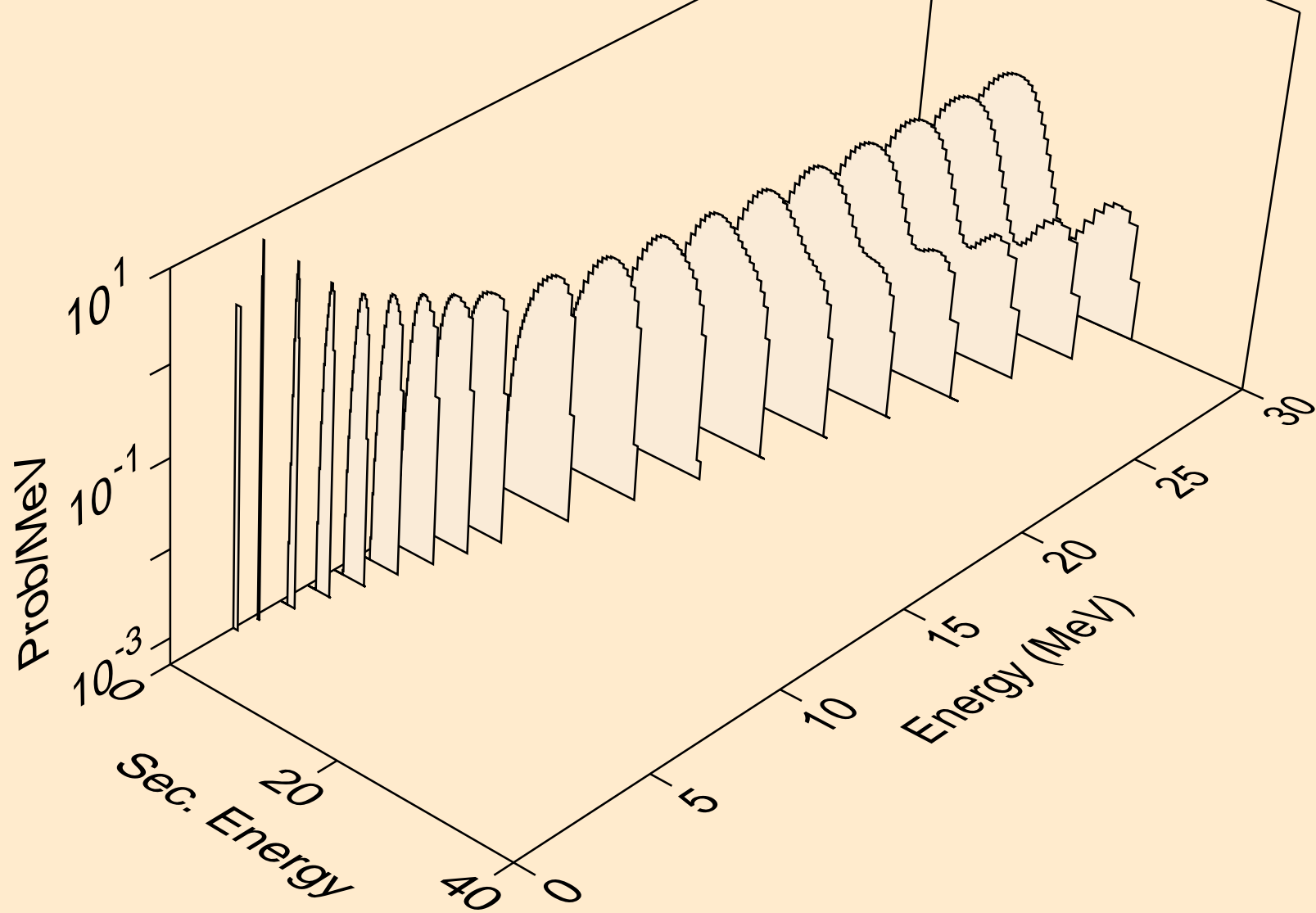


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

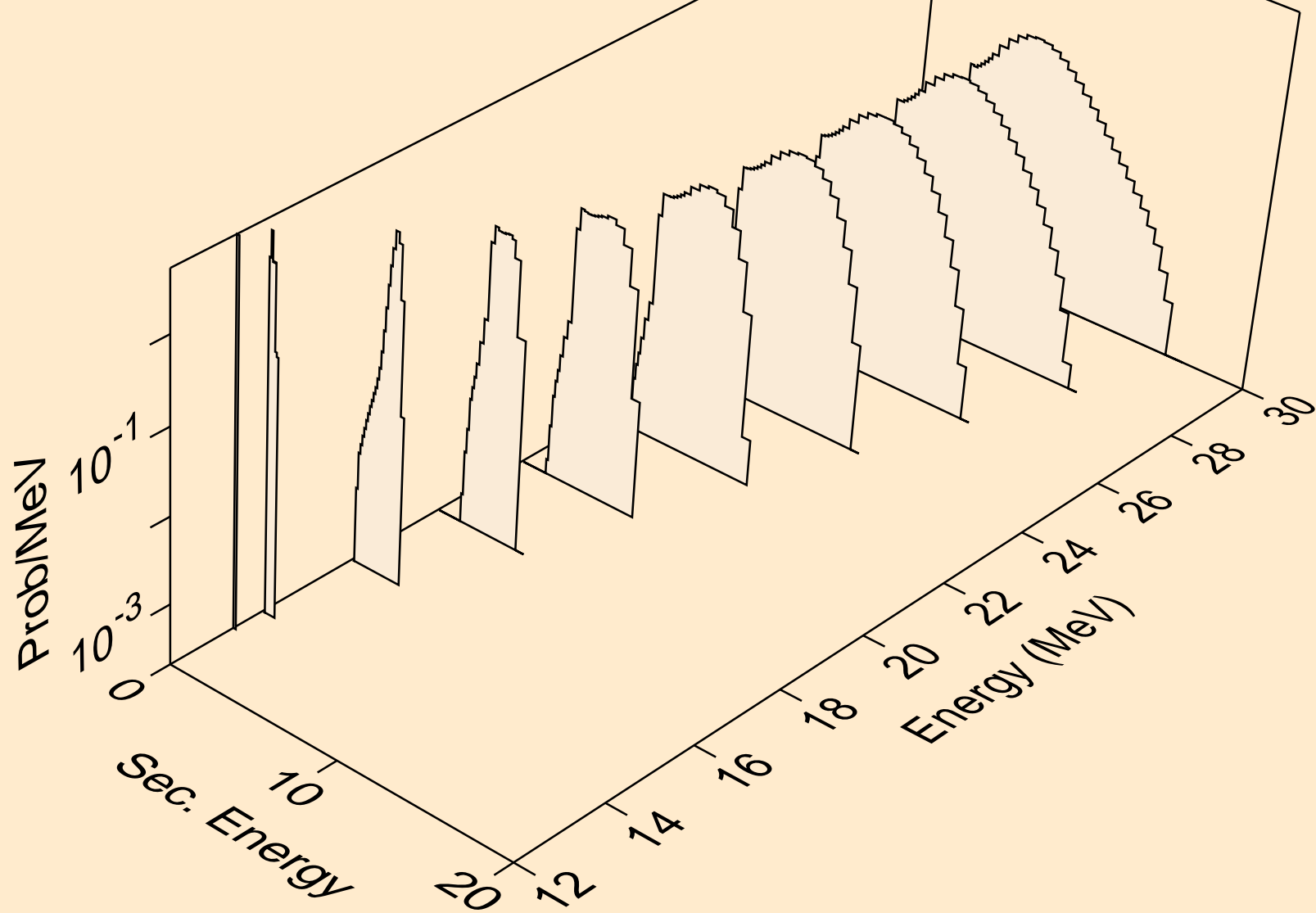




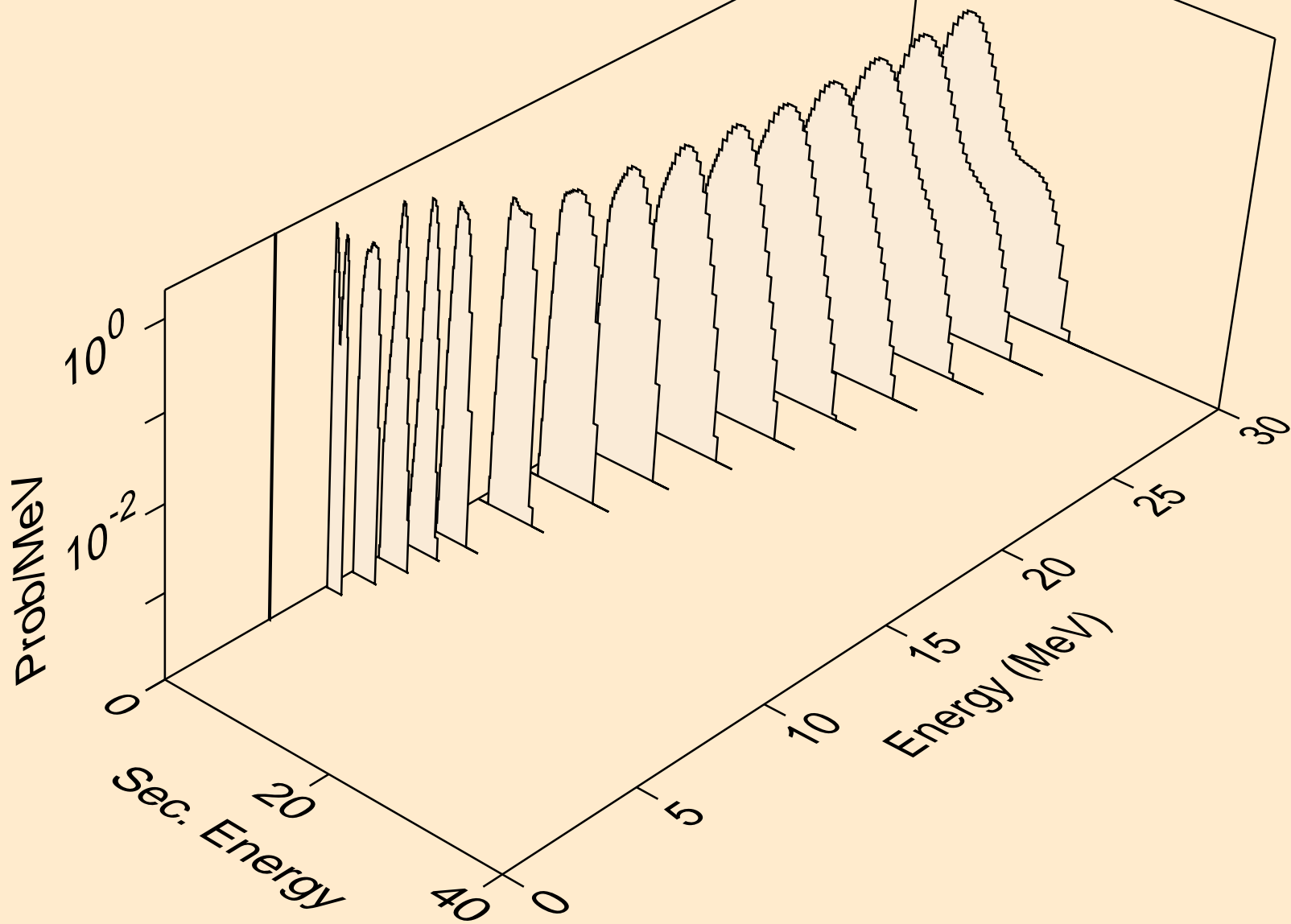
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



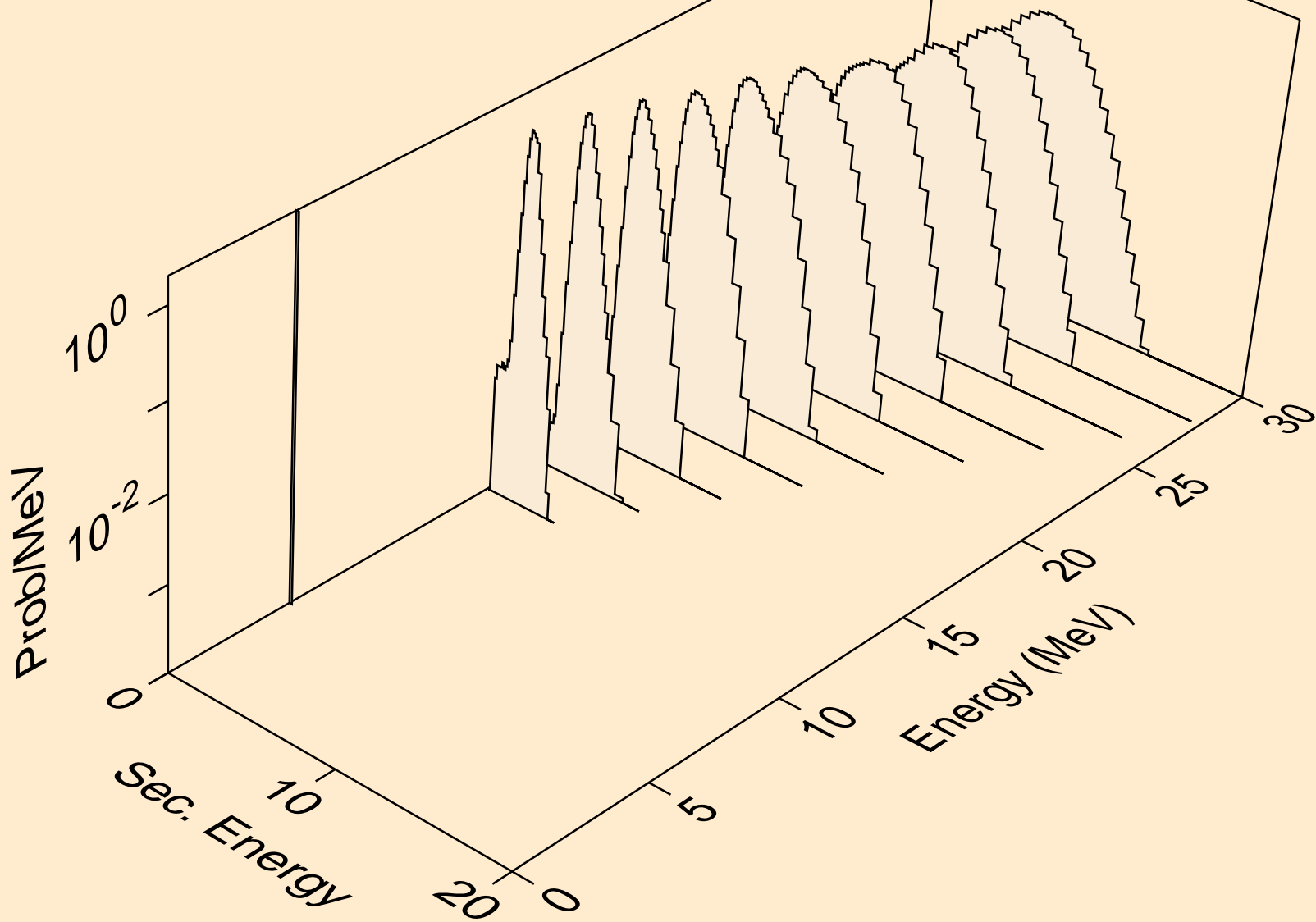
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



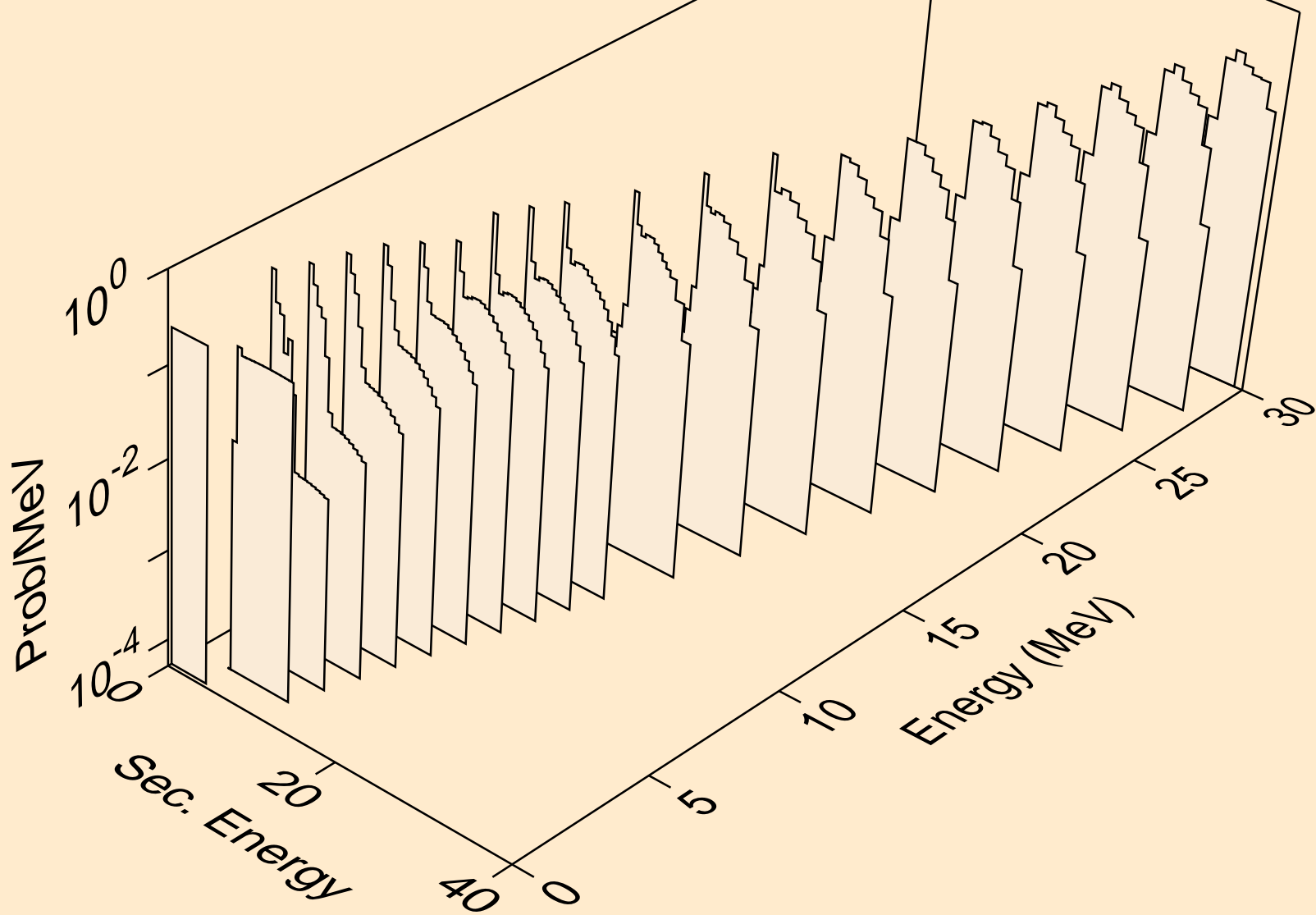
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



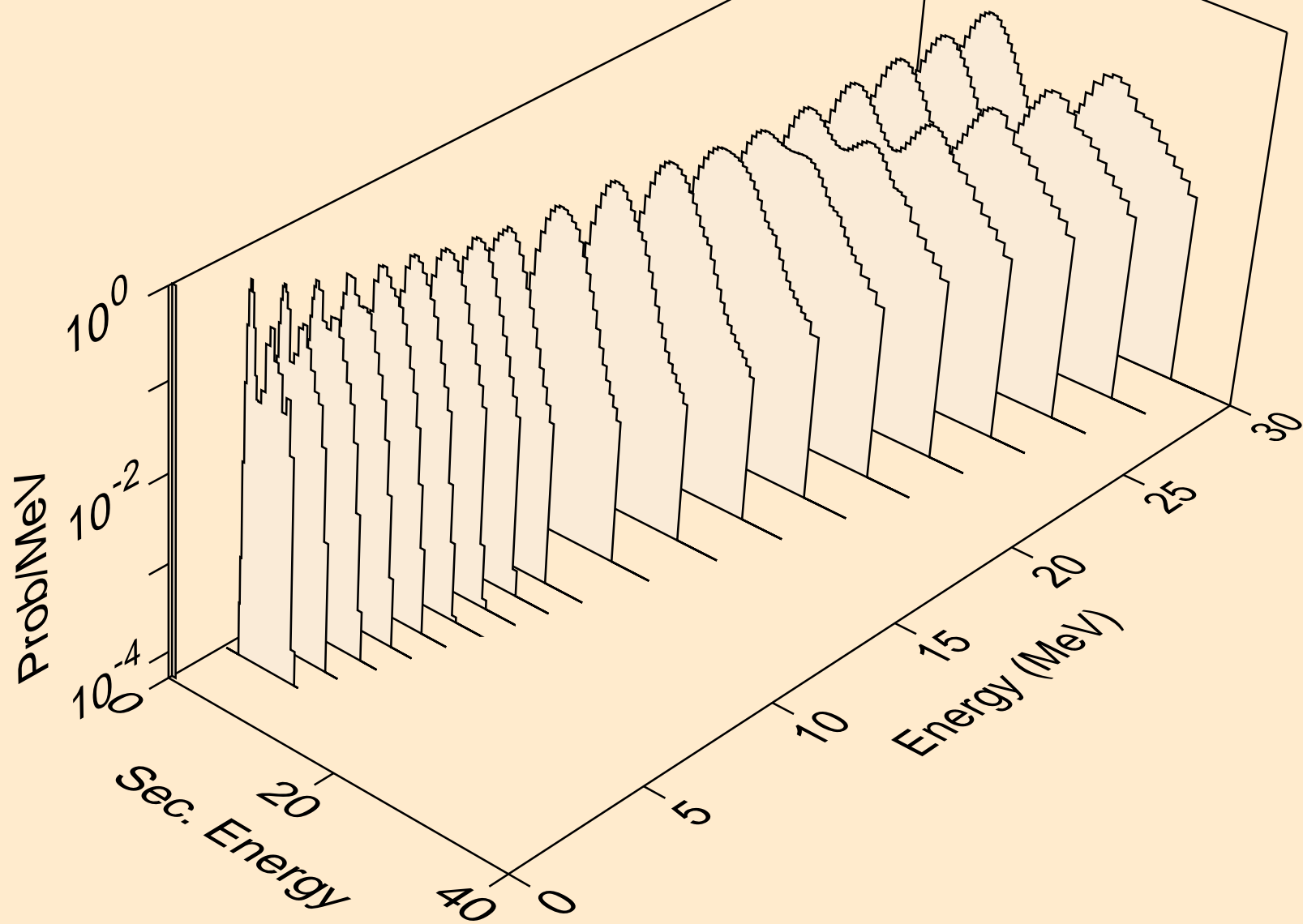
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



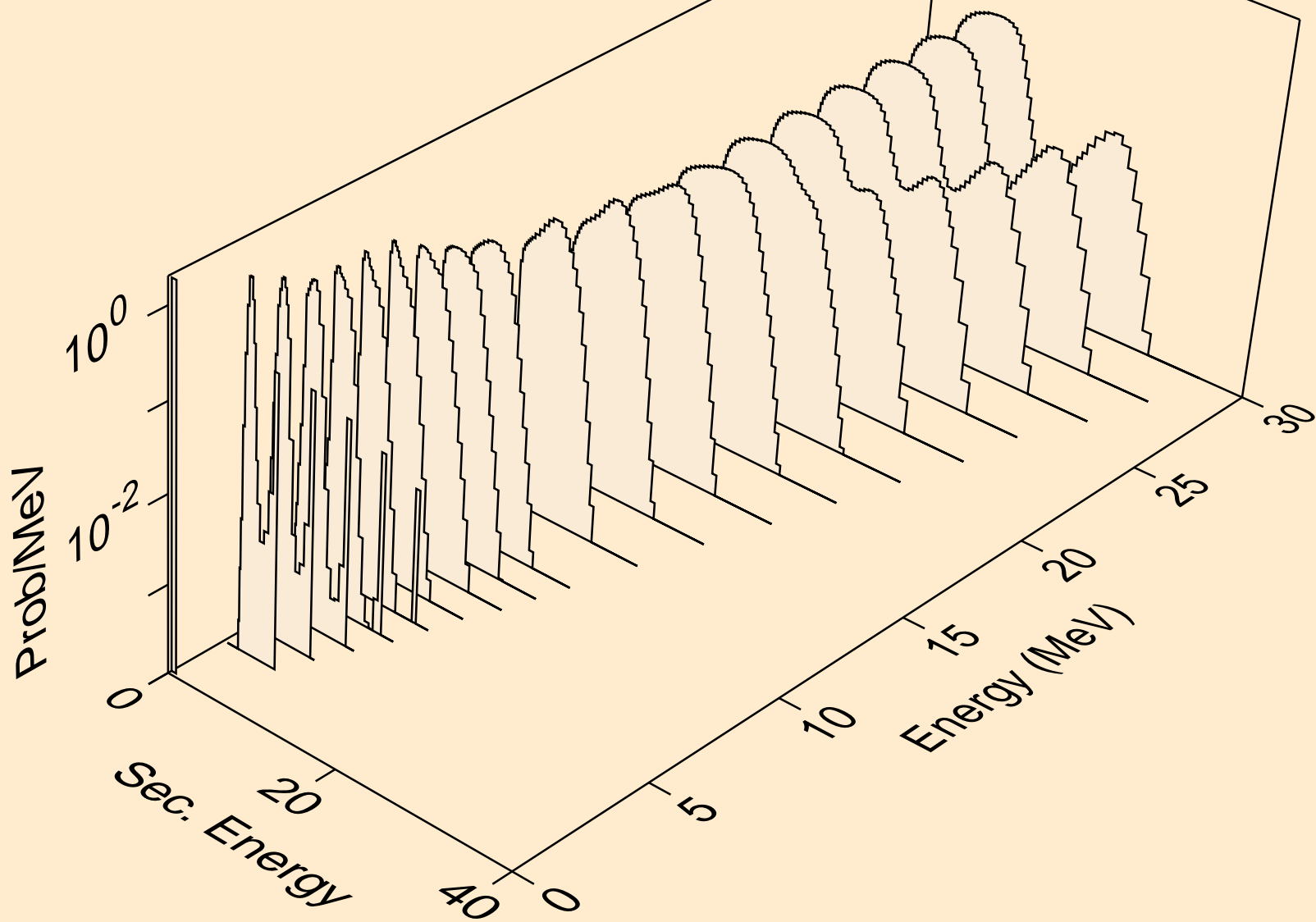
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



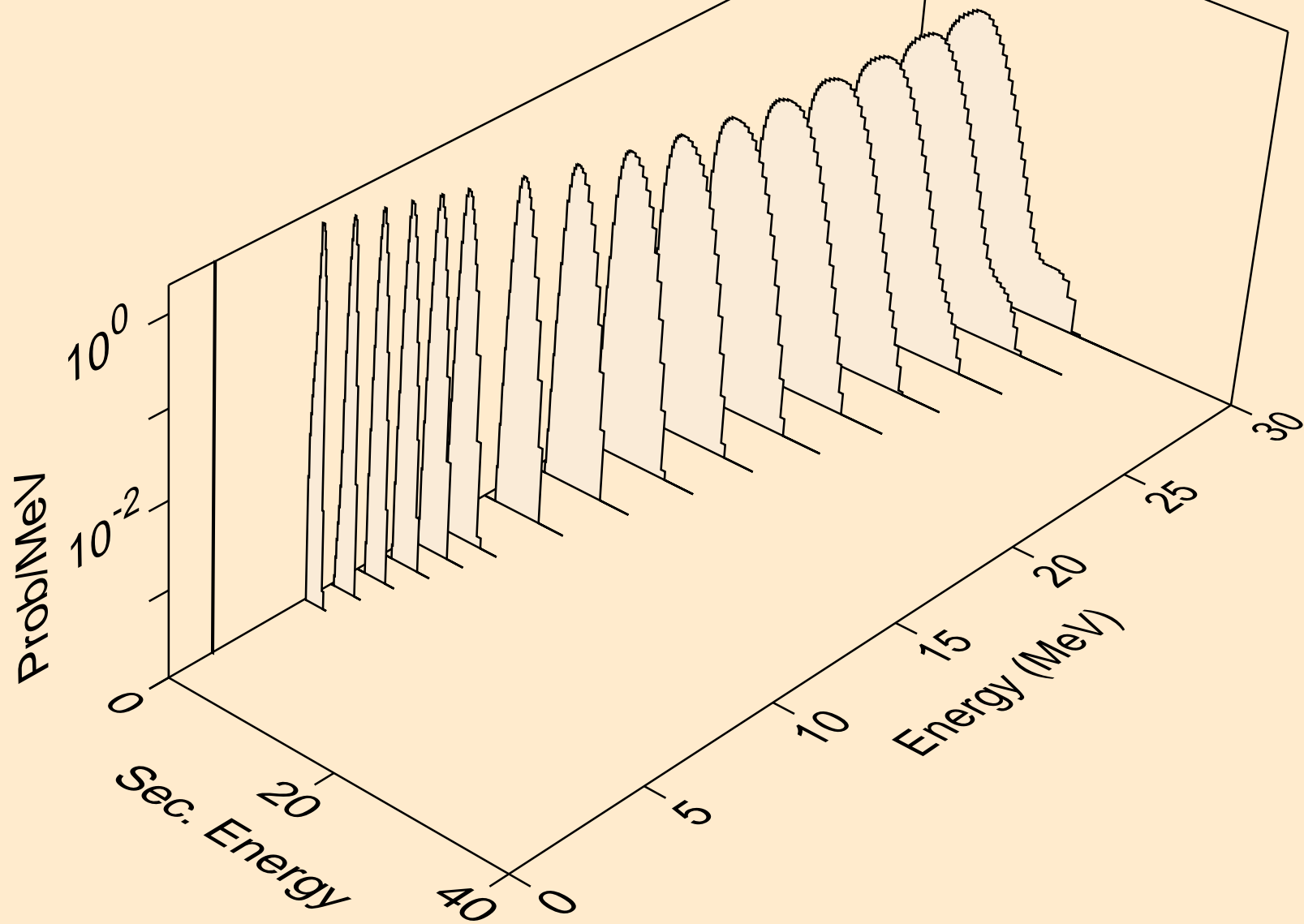
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

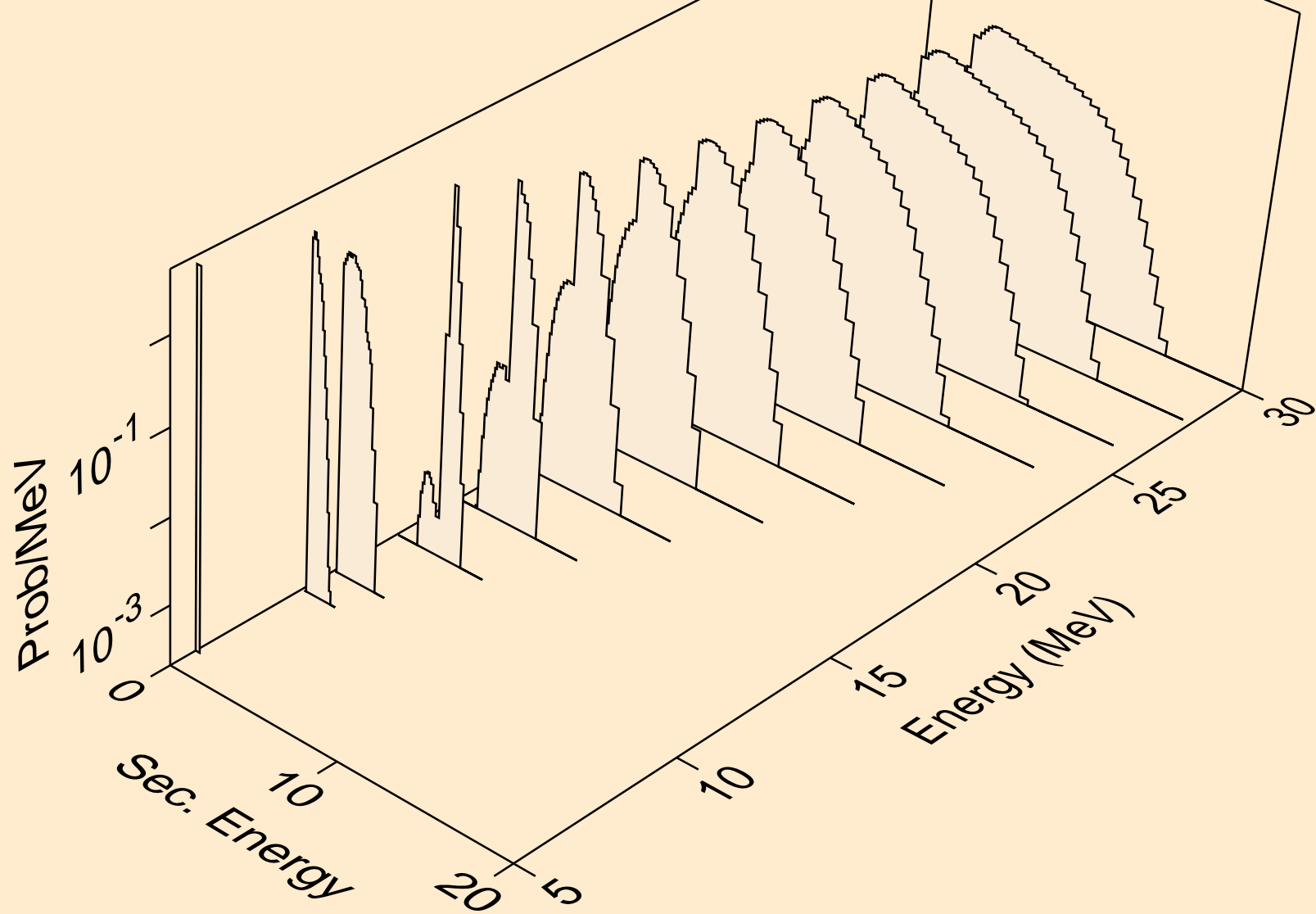


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

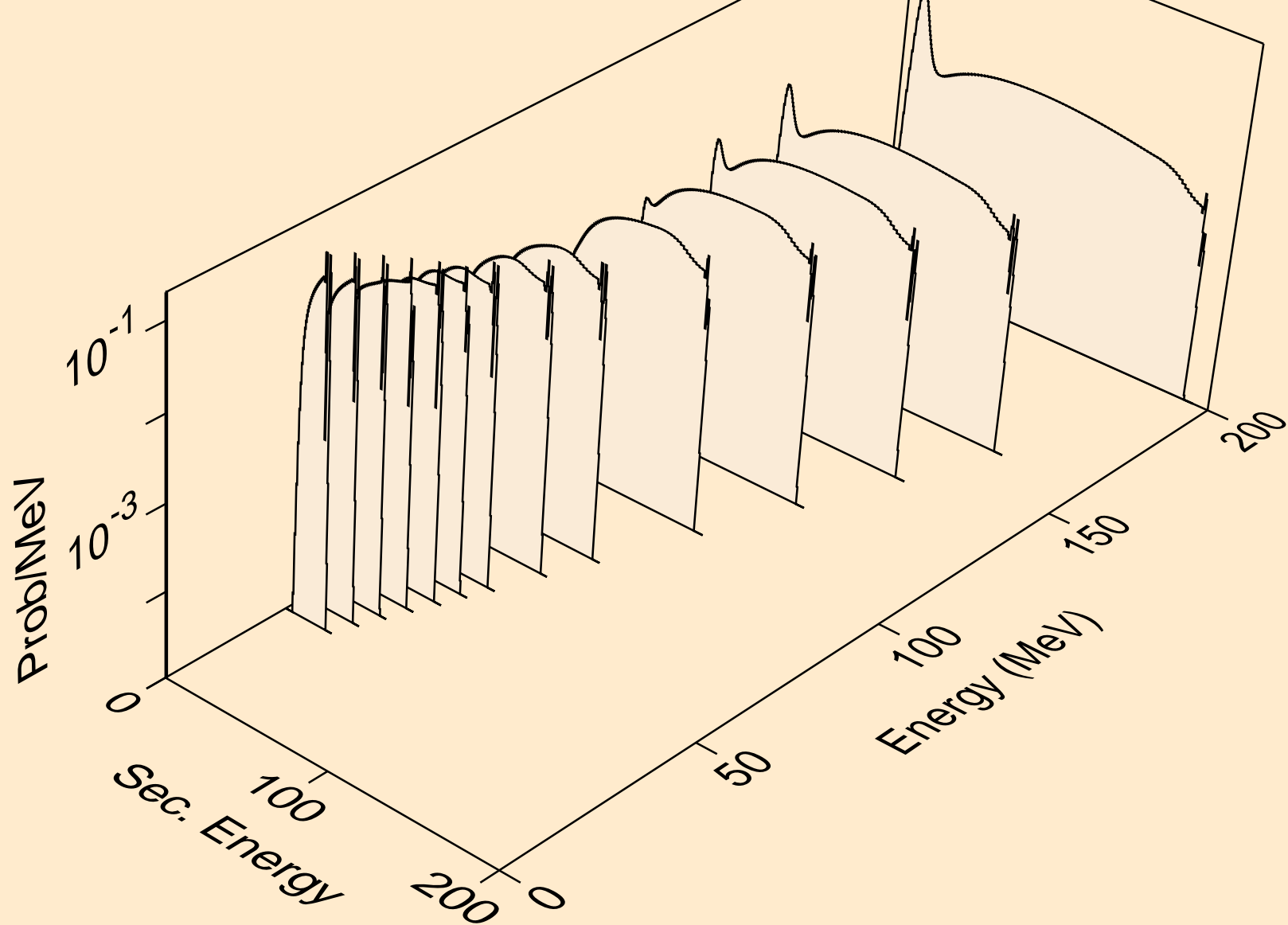




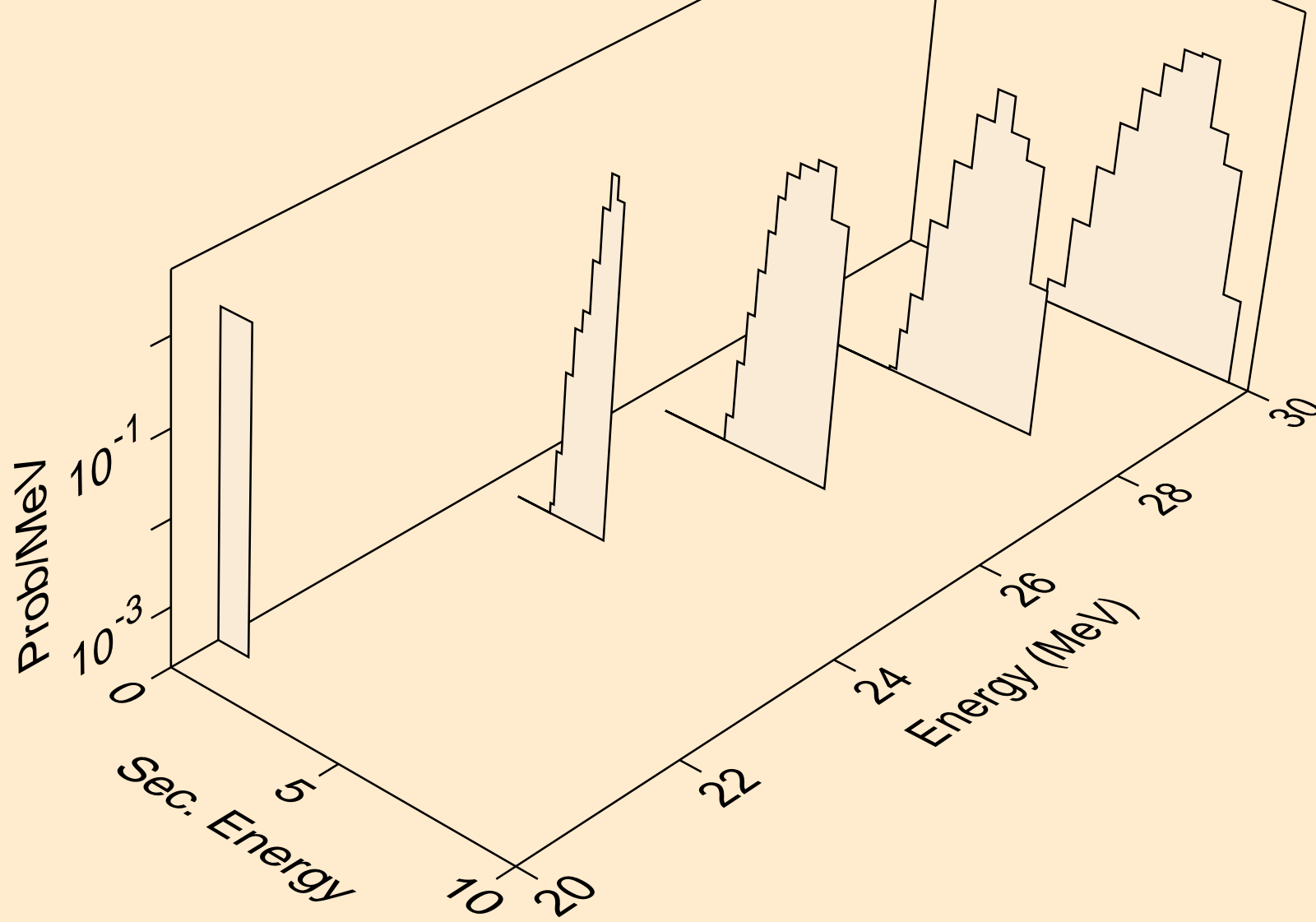
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



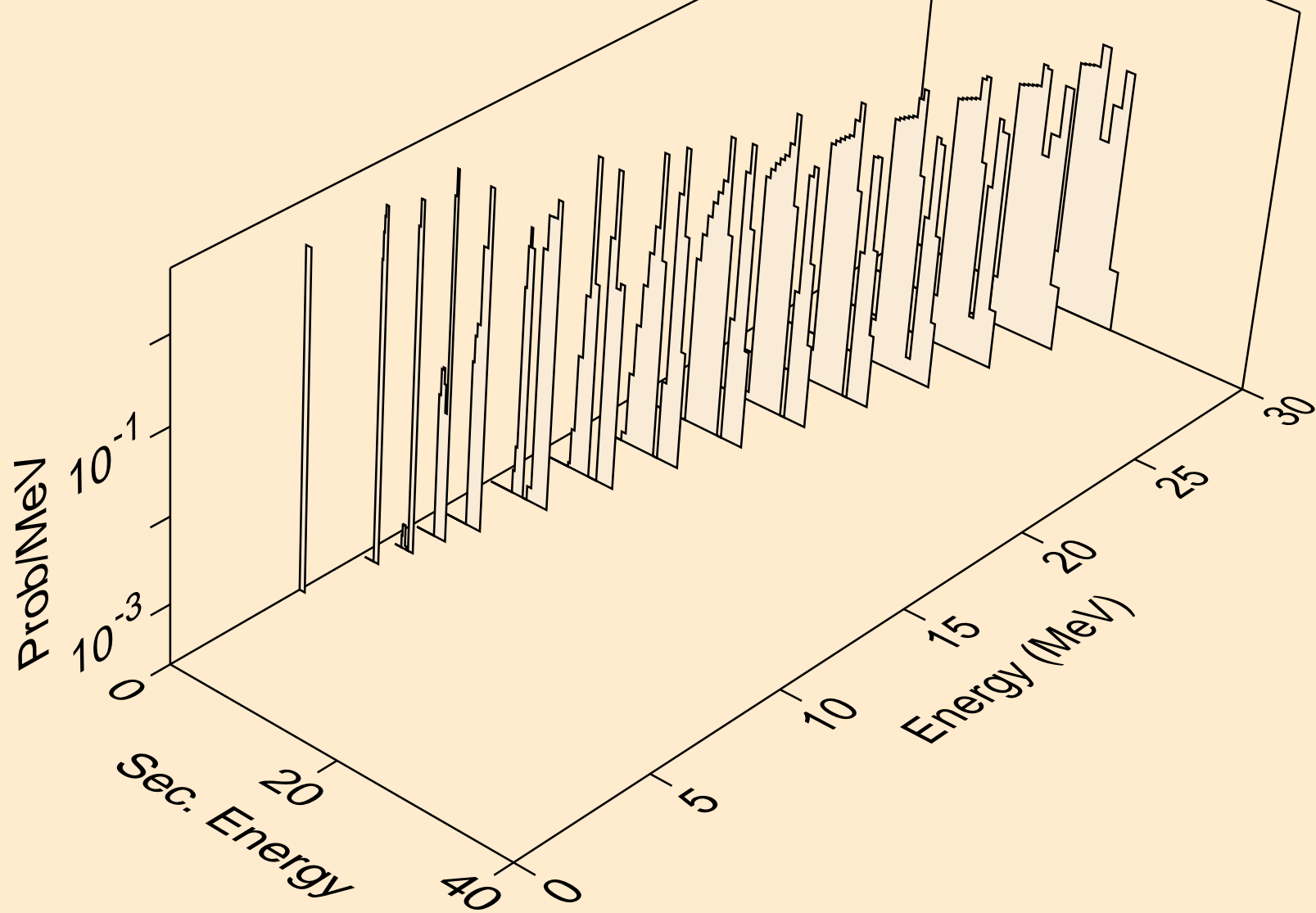
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



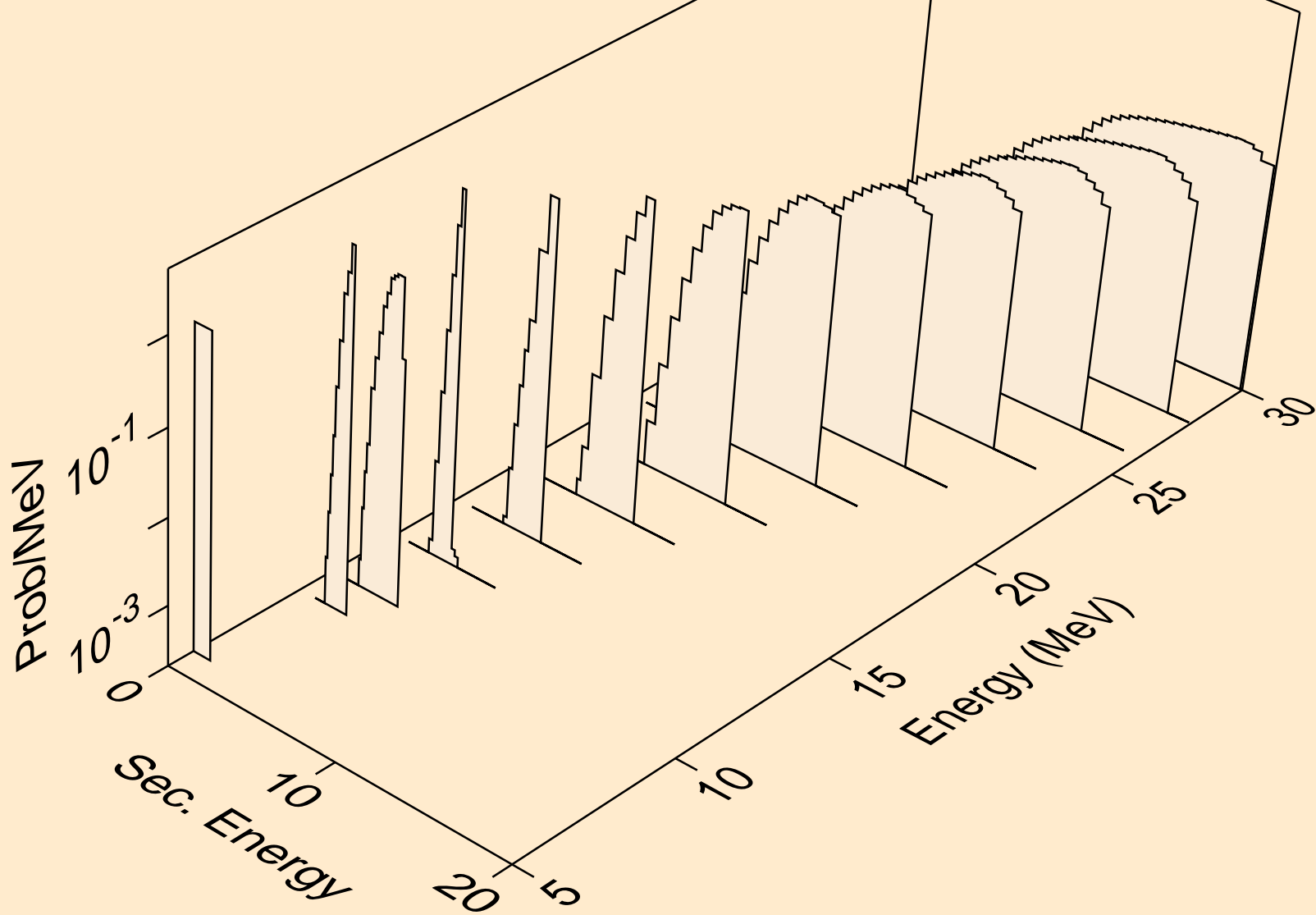
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



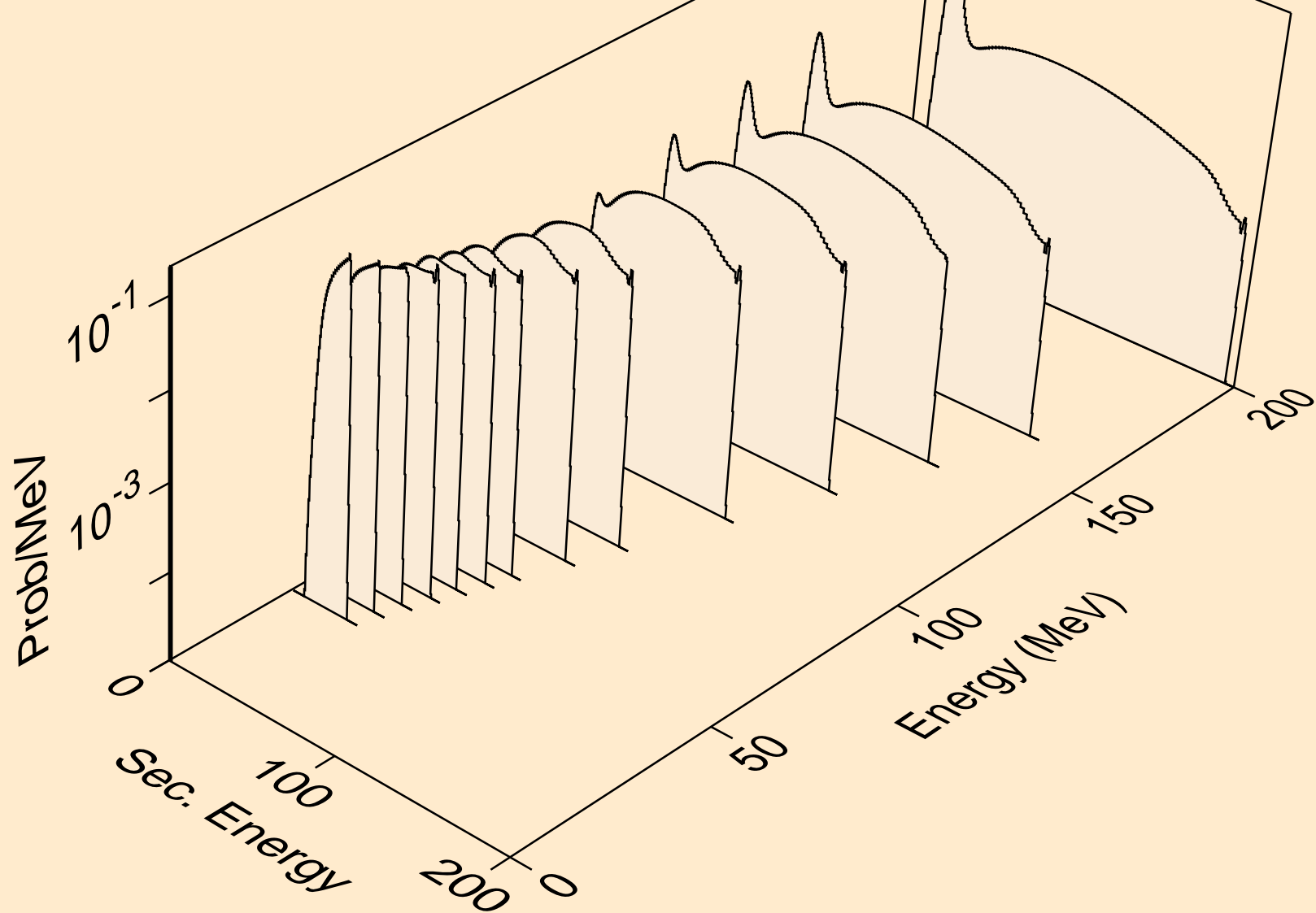
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



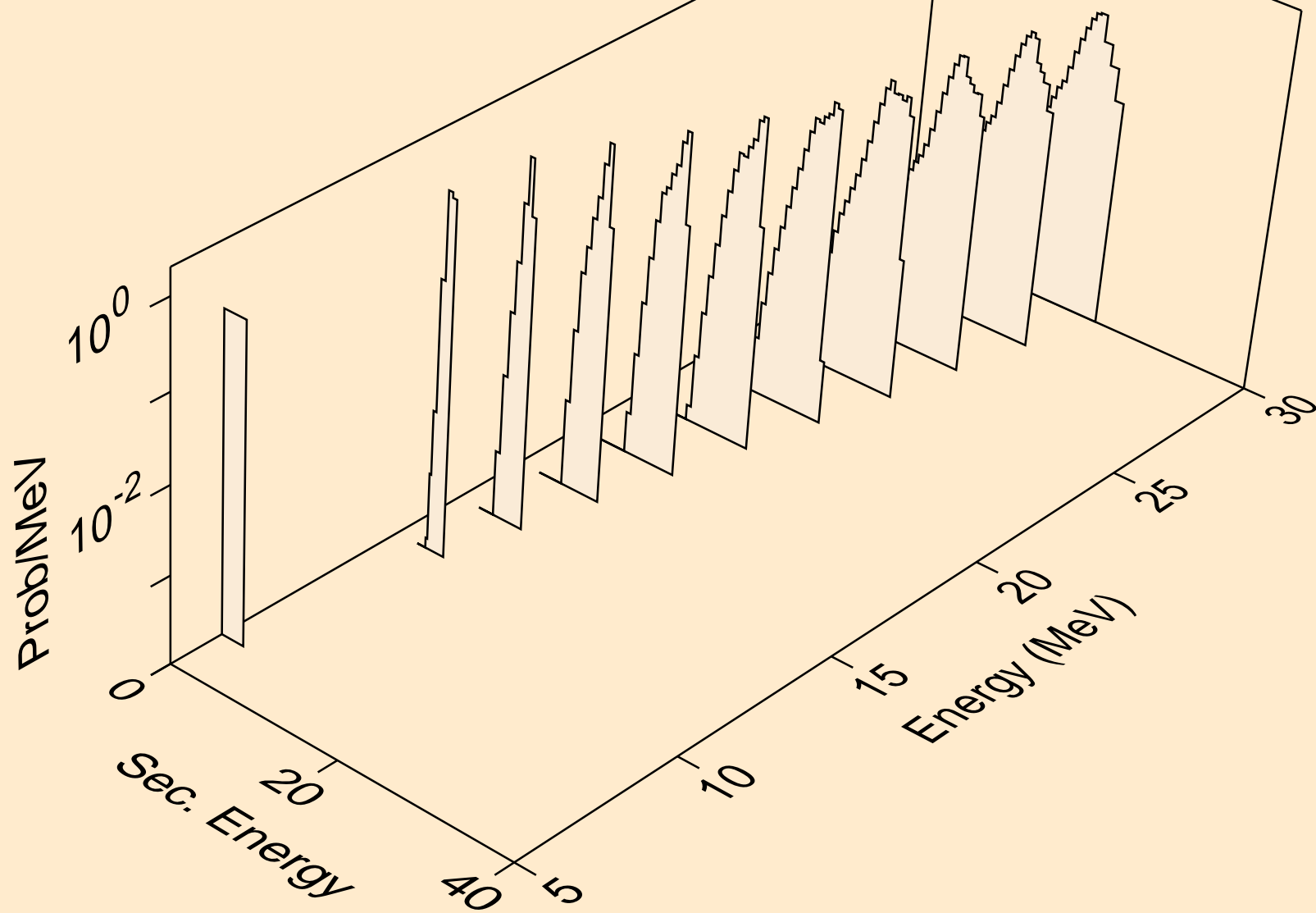
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



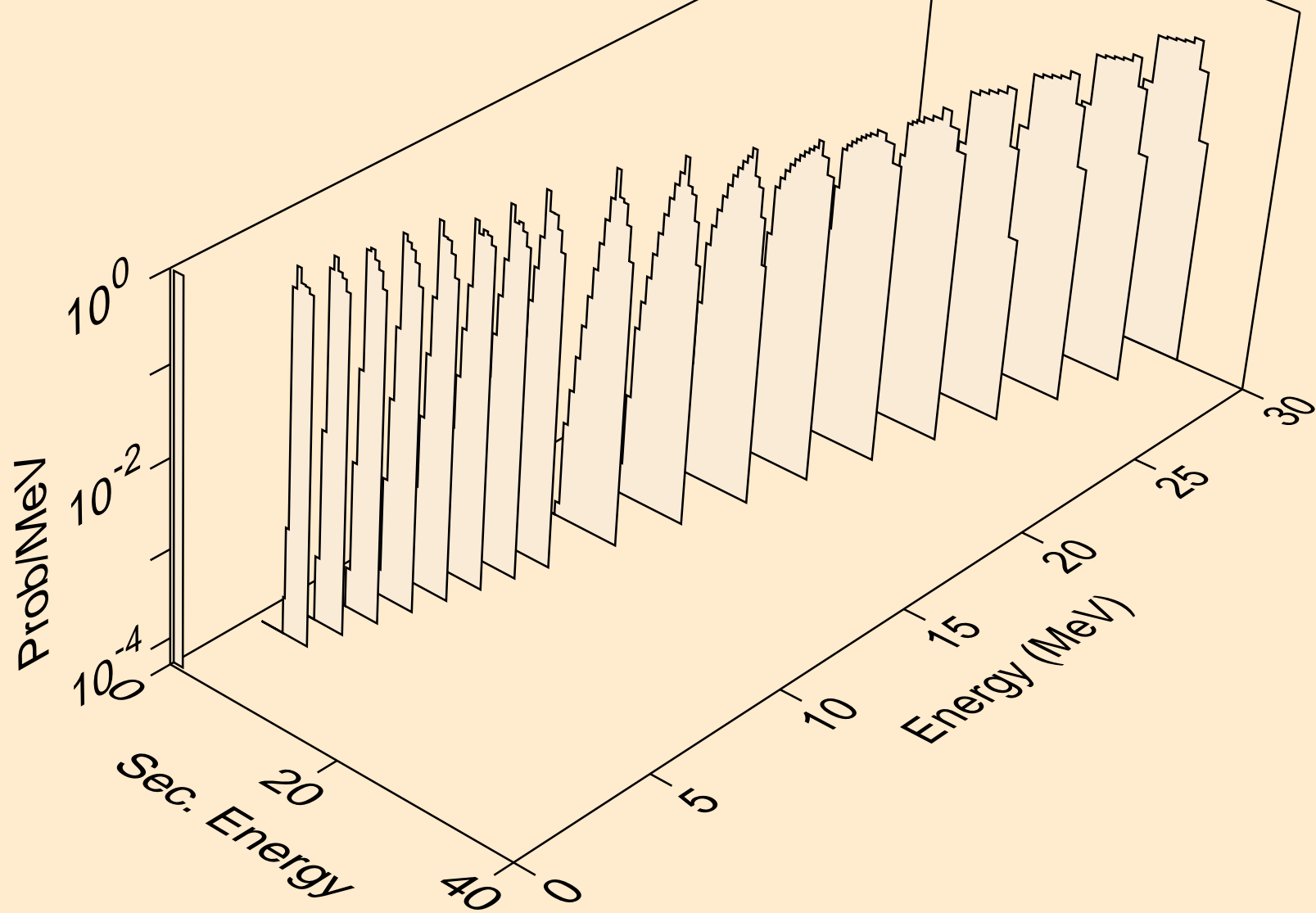
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

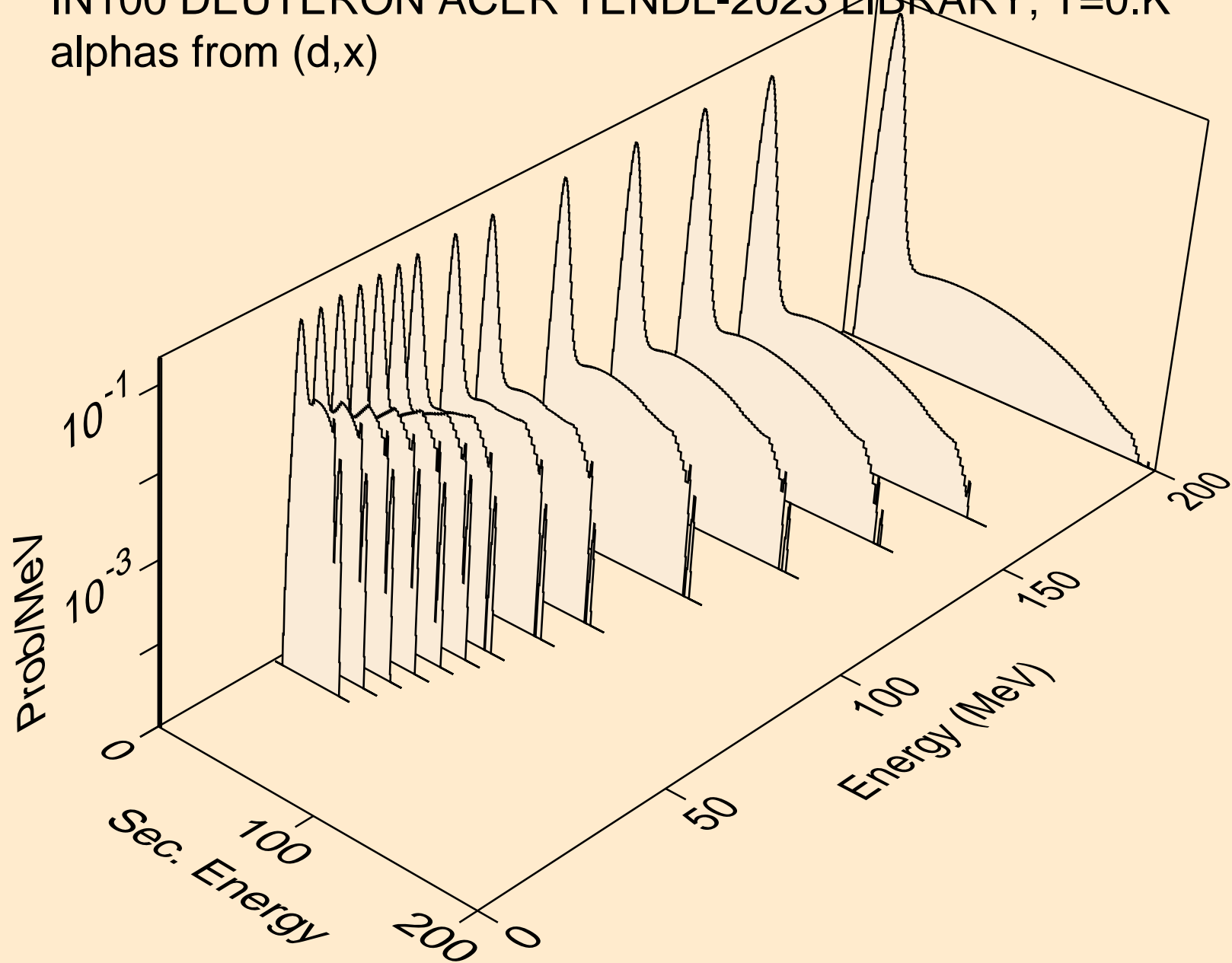


IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

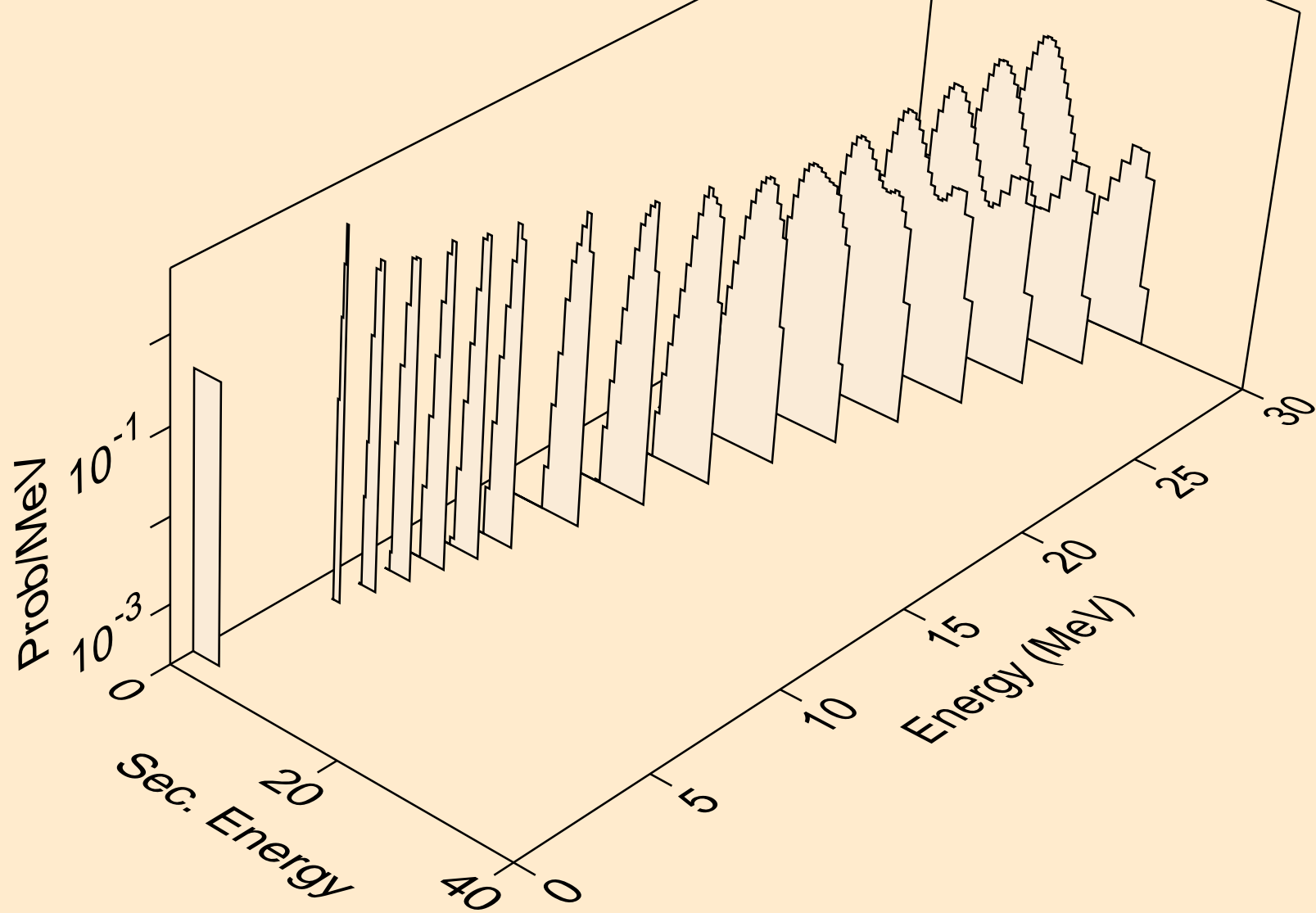




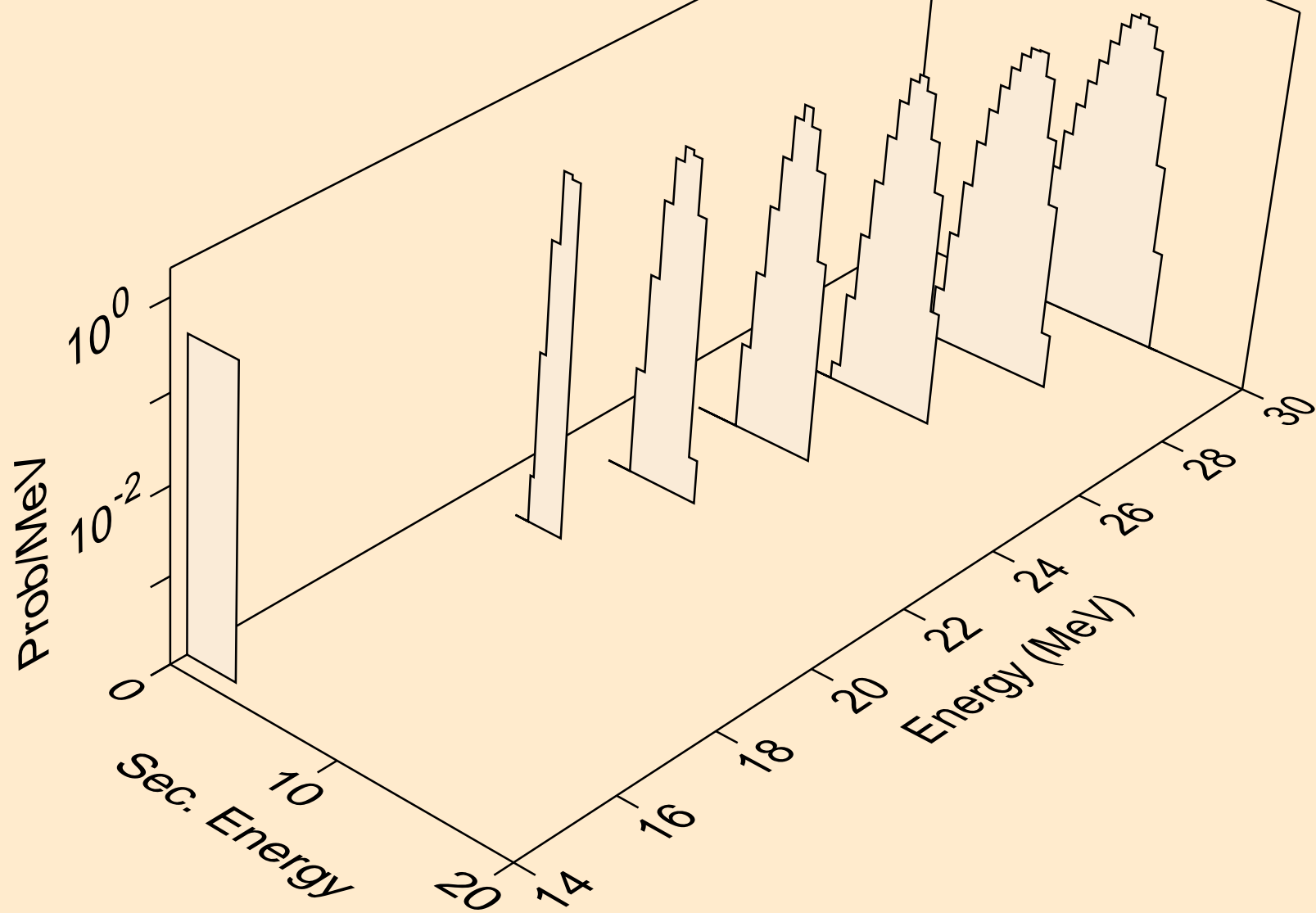
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



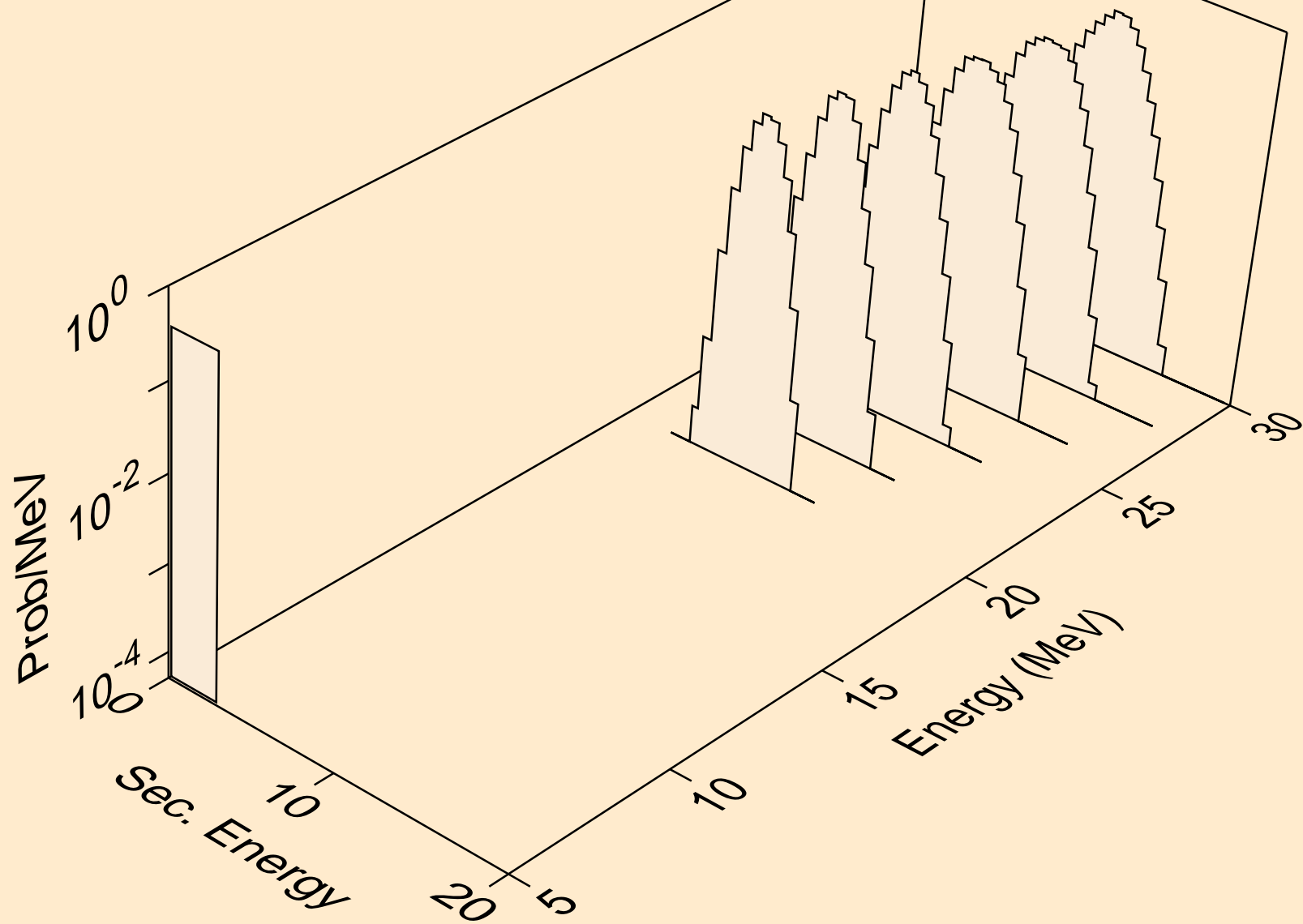
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



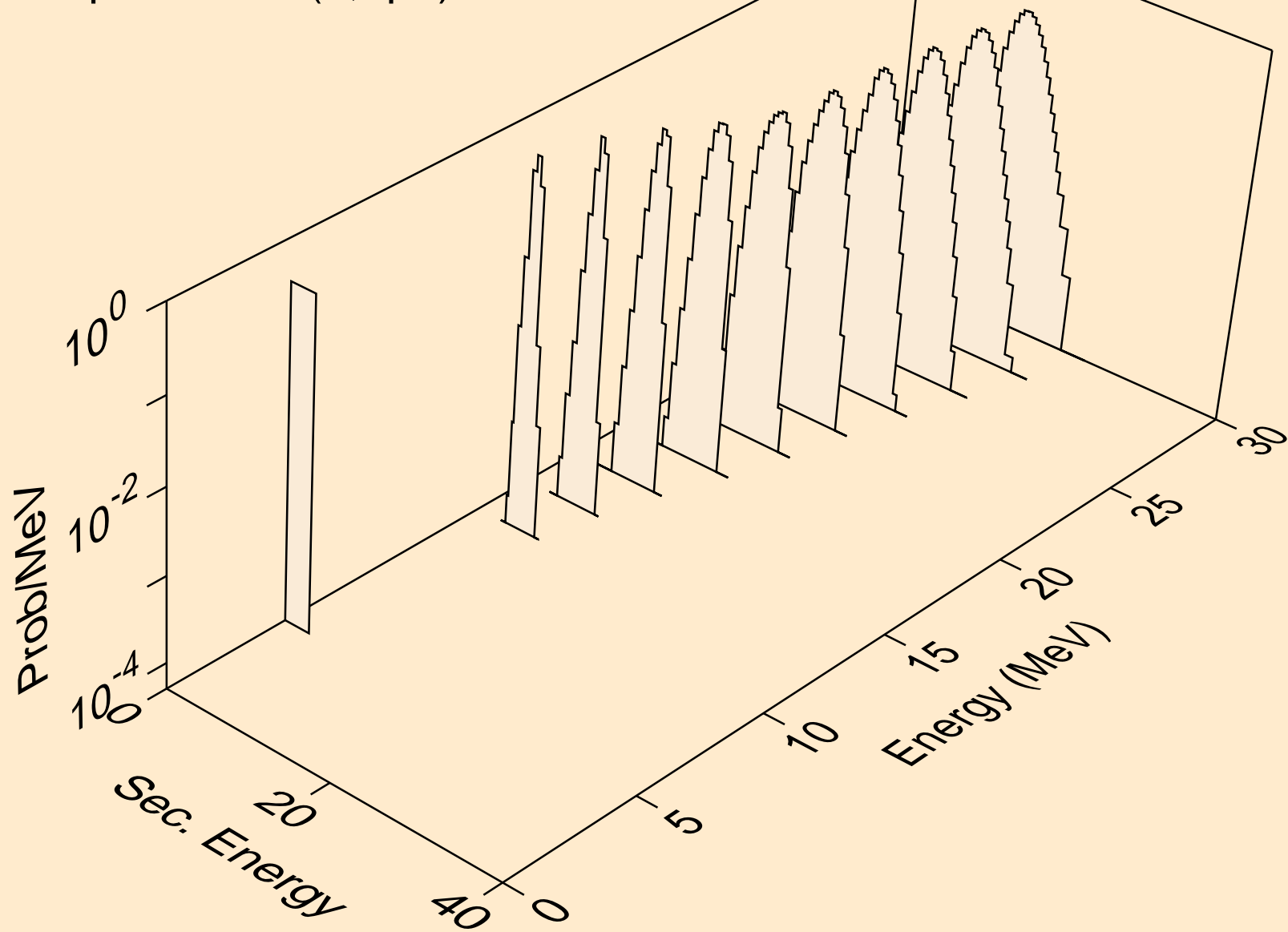
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



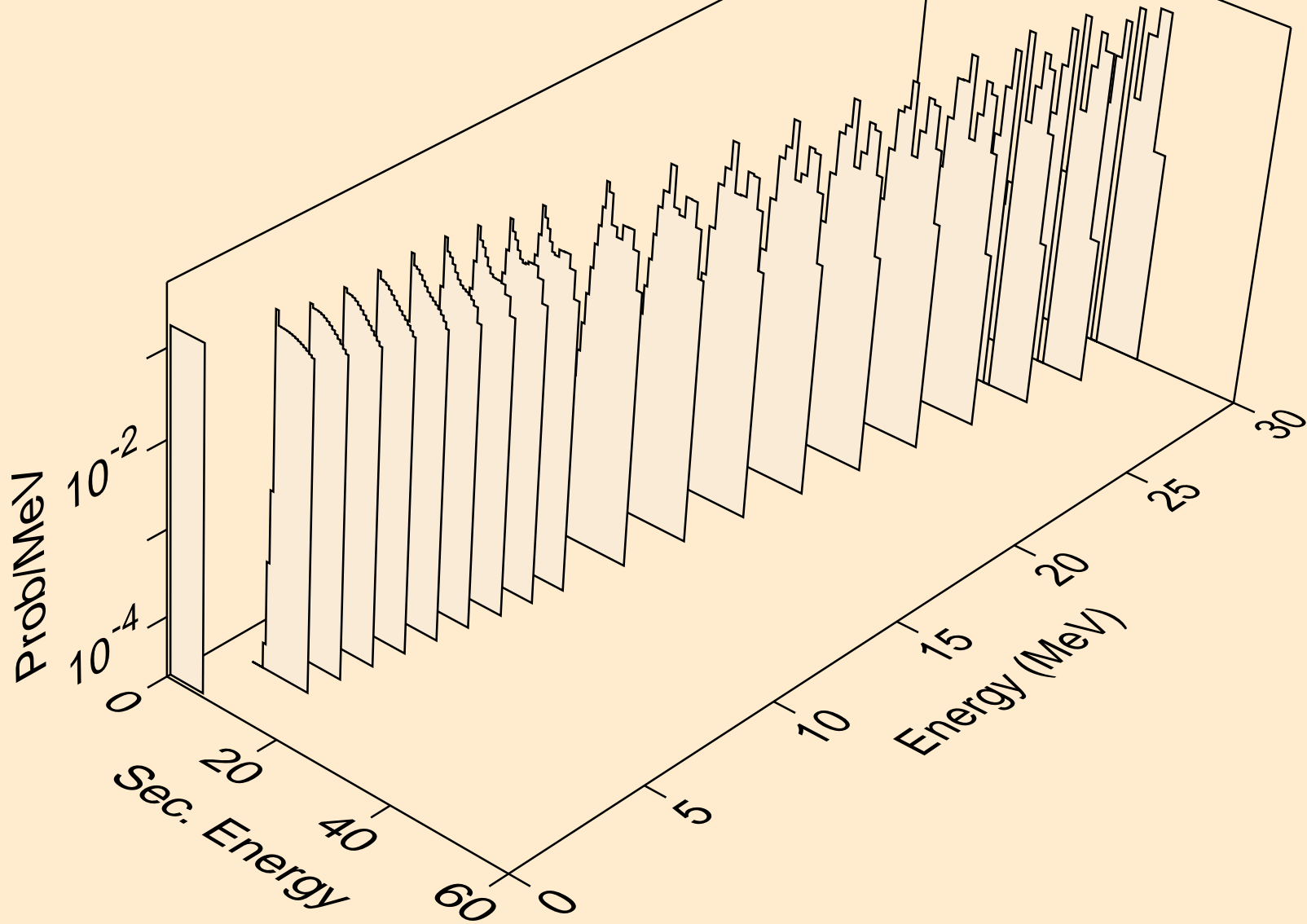
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



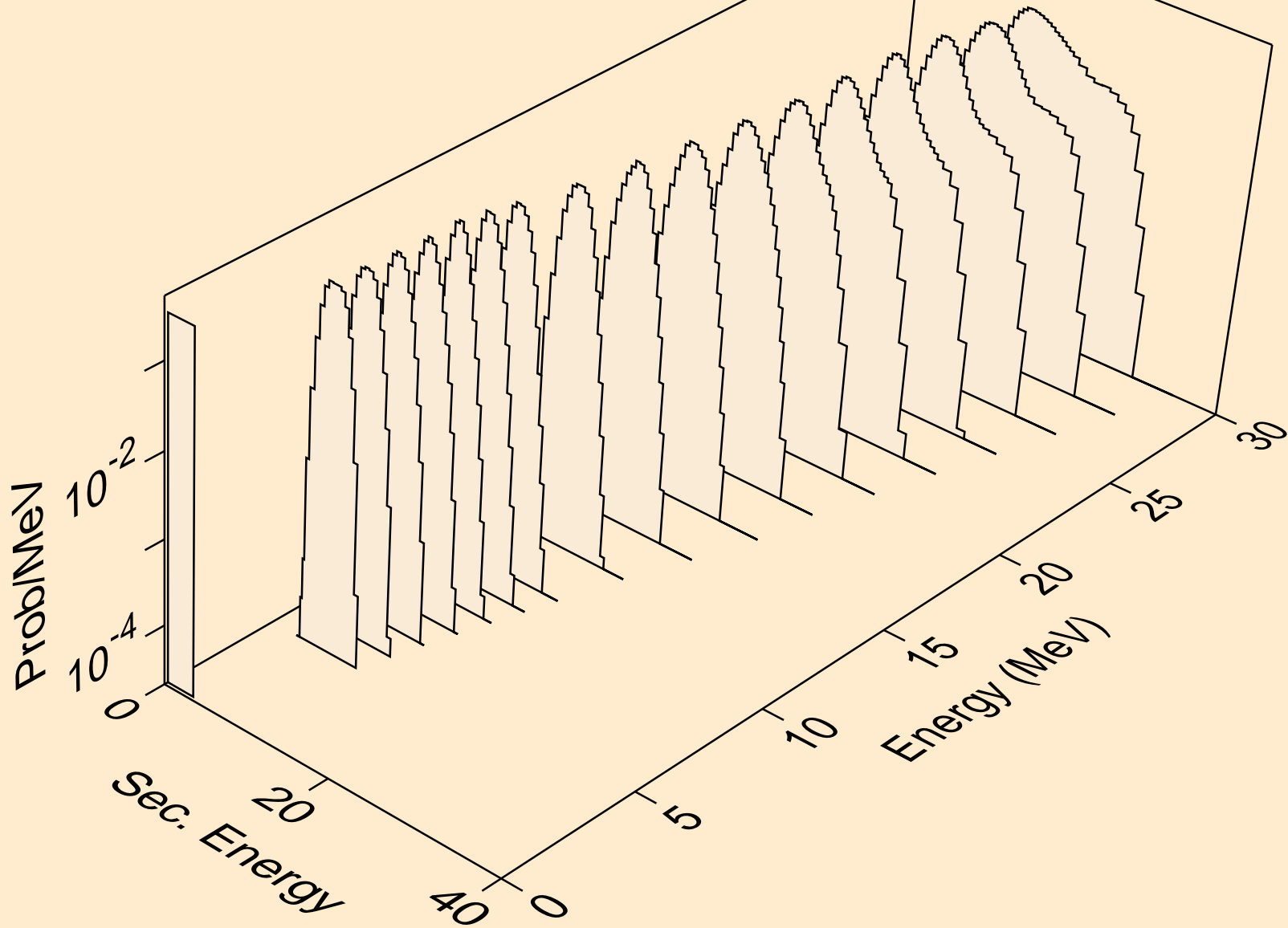
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



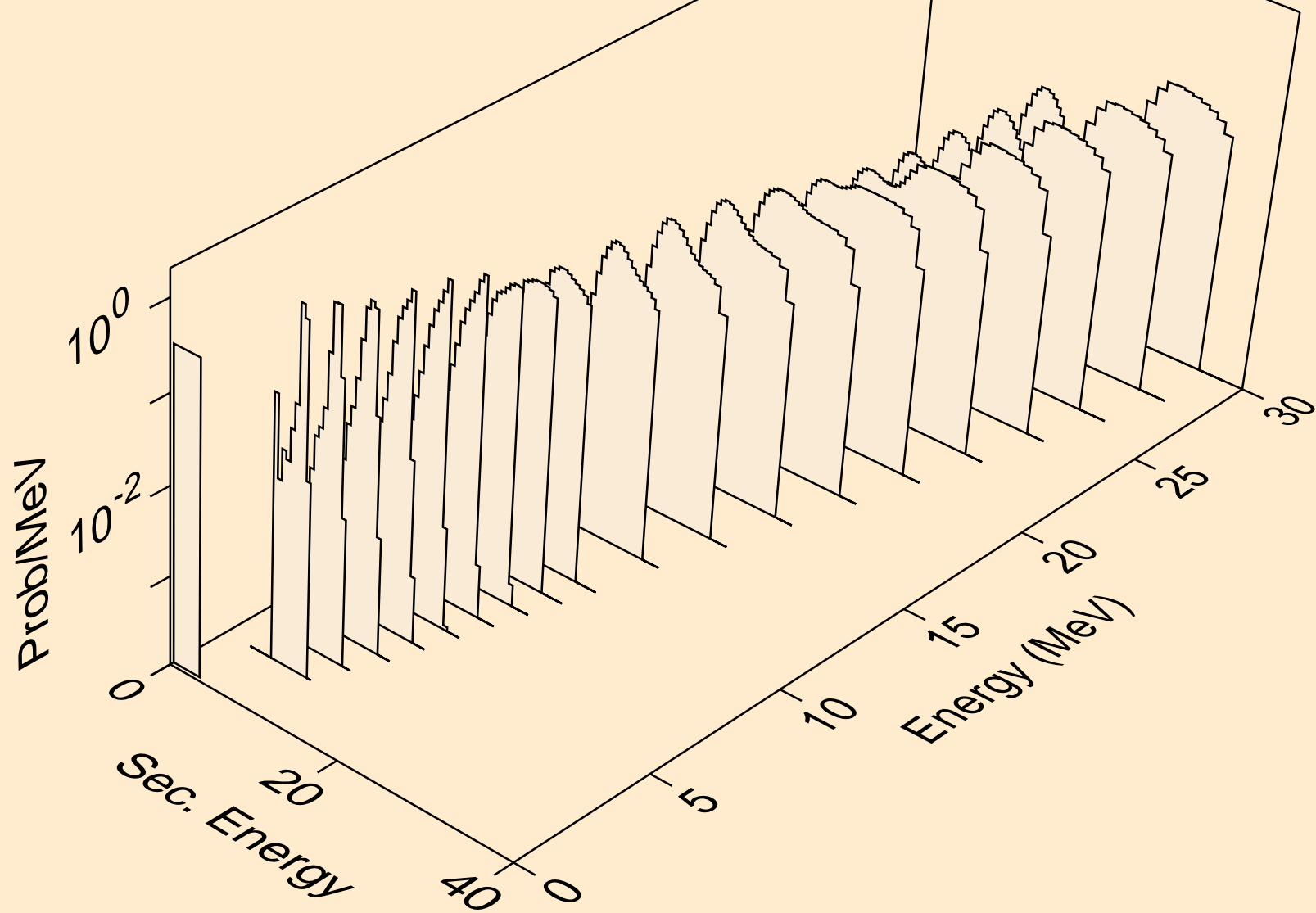
IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





IN100 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

