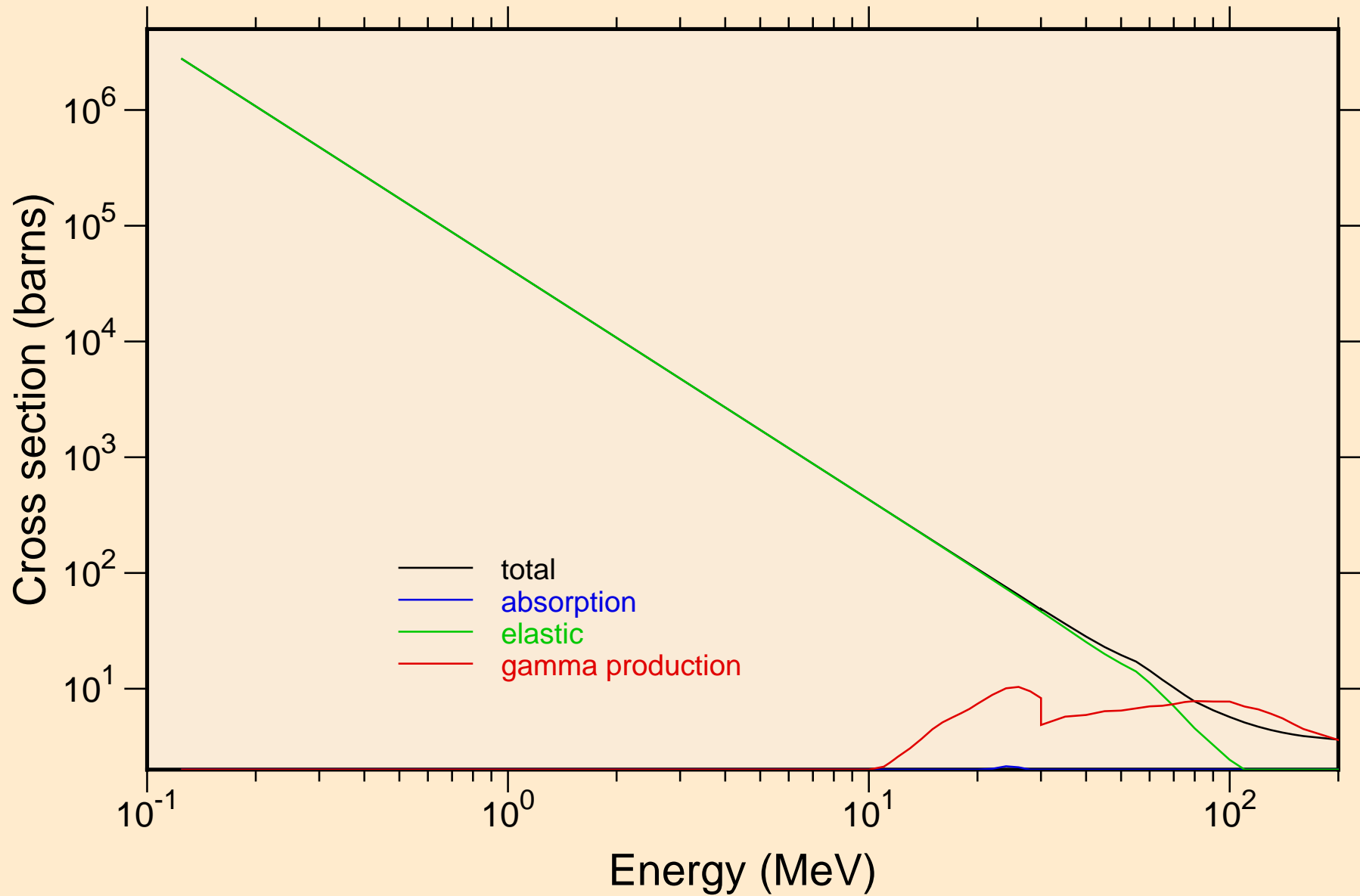


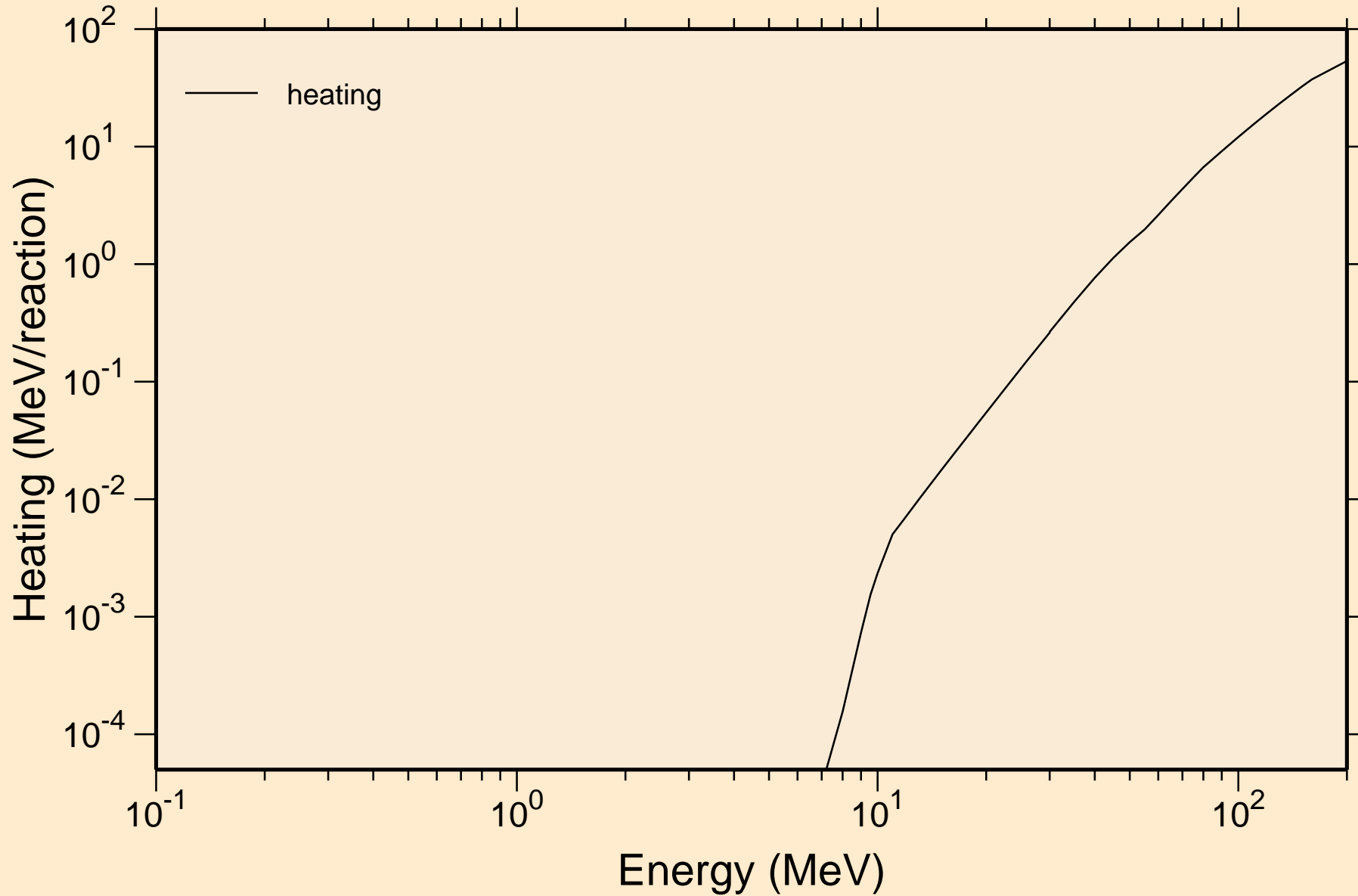
# BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

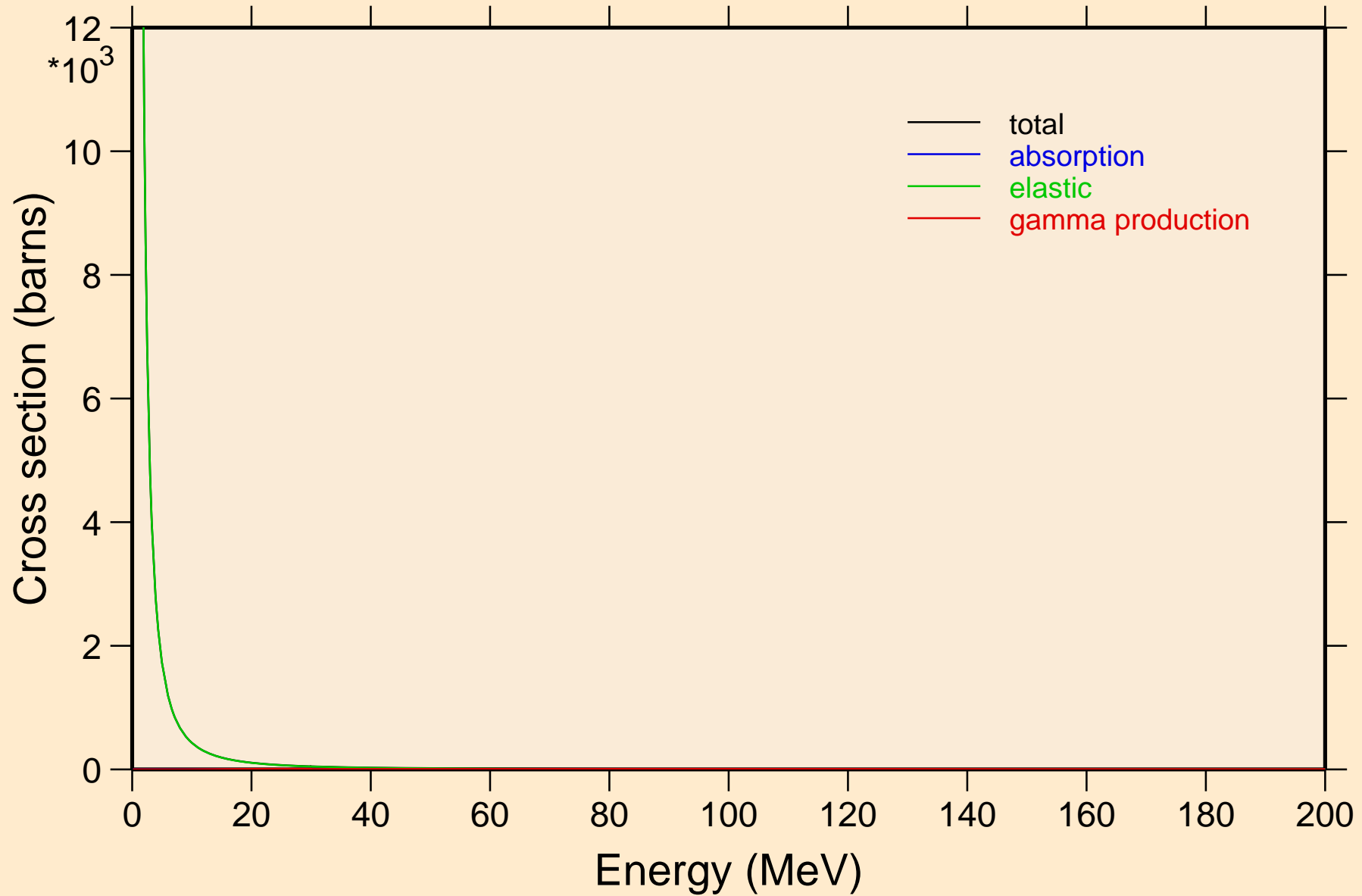


# BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

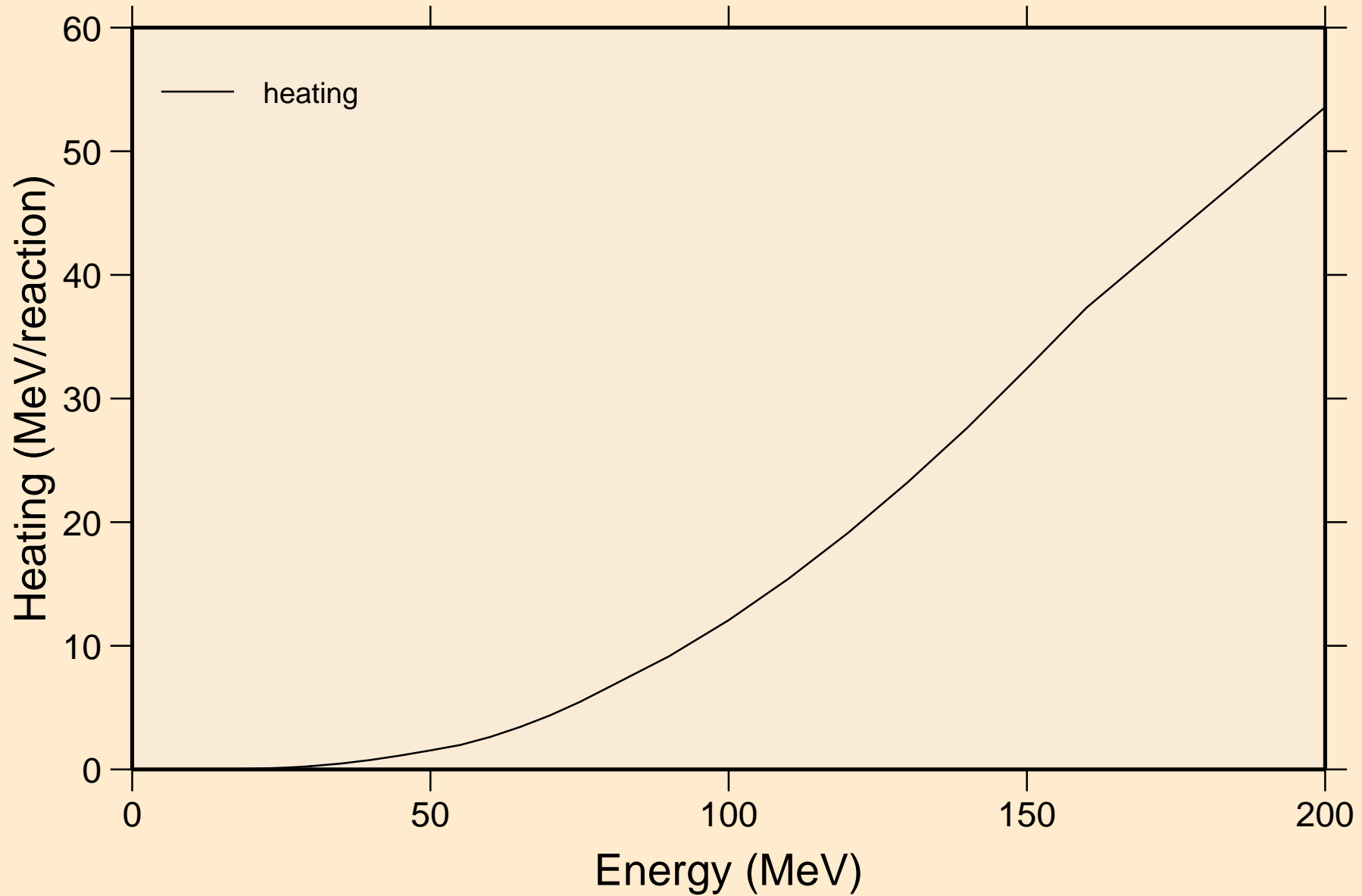


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



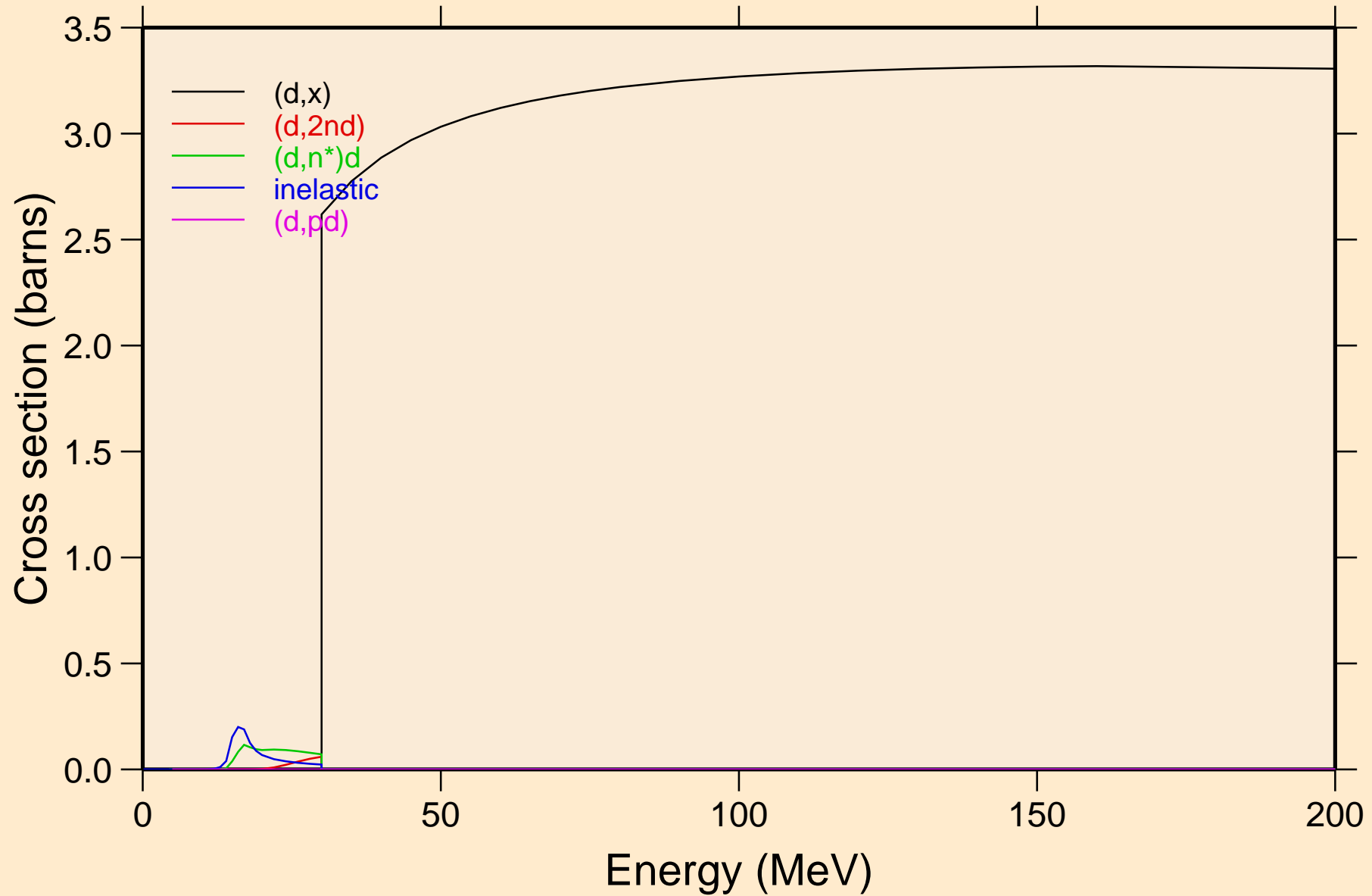
# BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

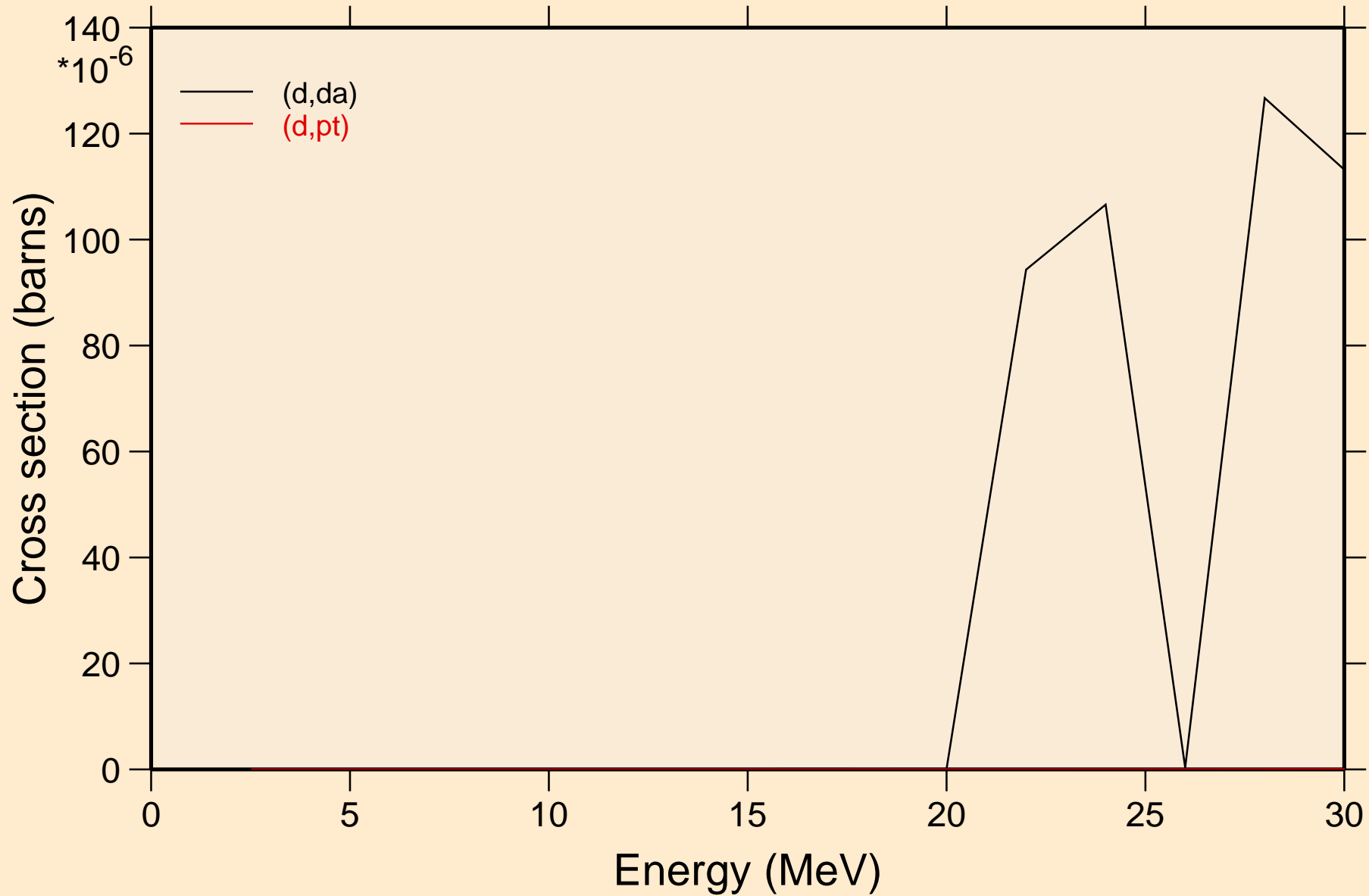


# BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

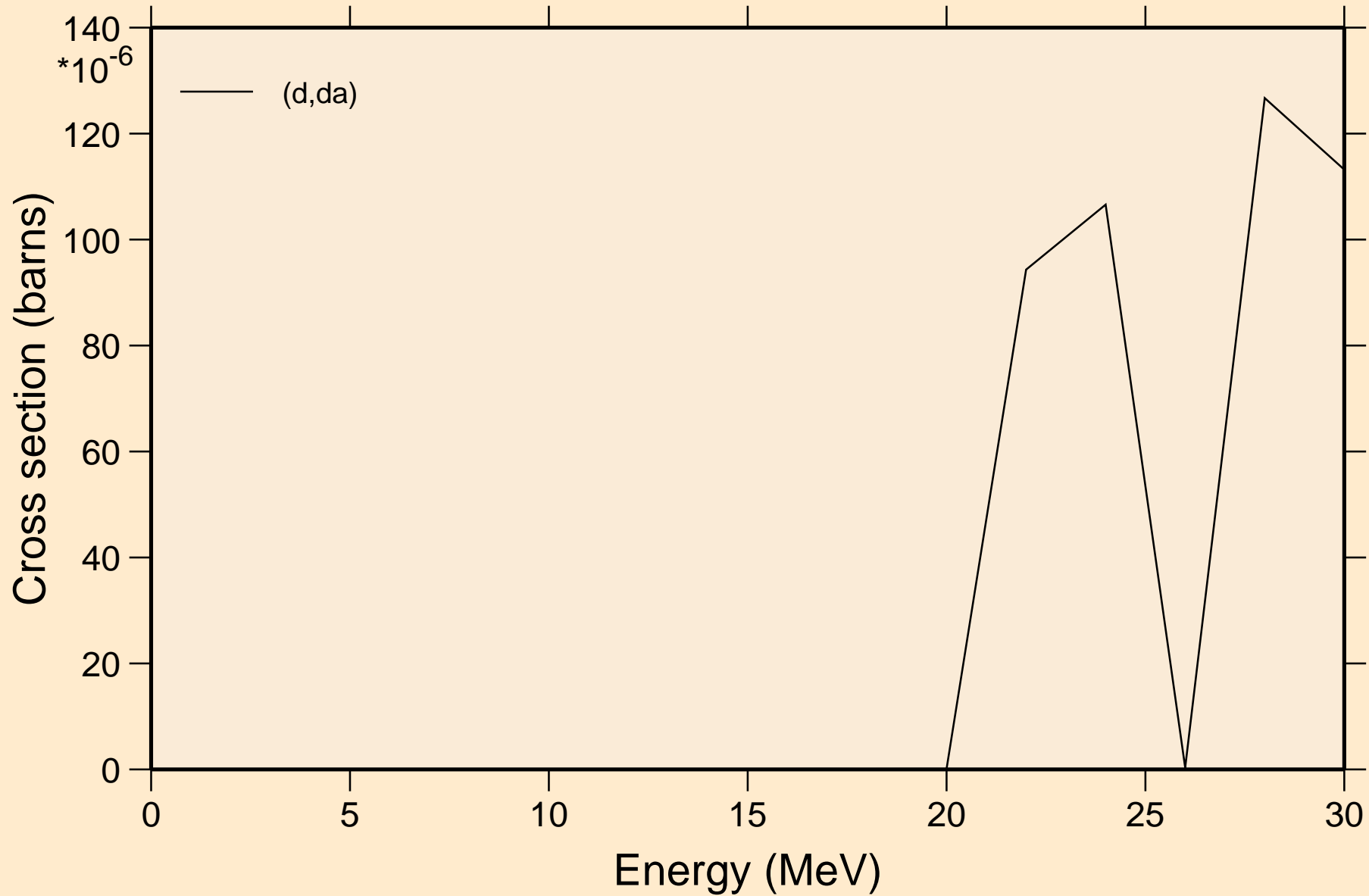
## Threshold reactions



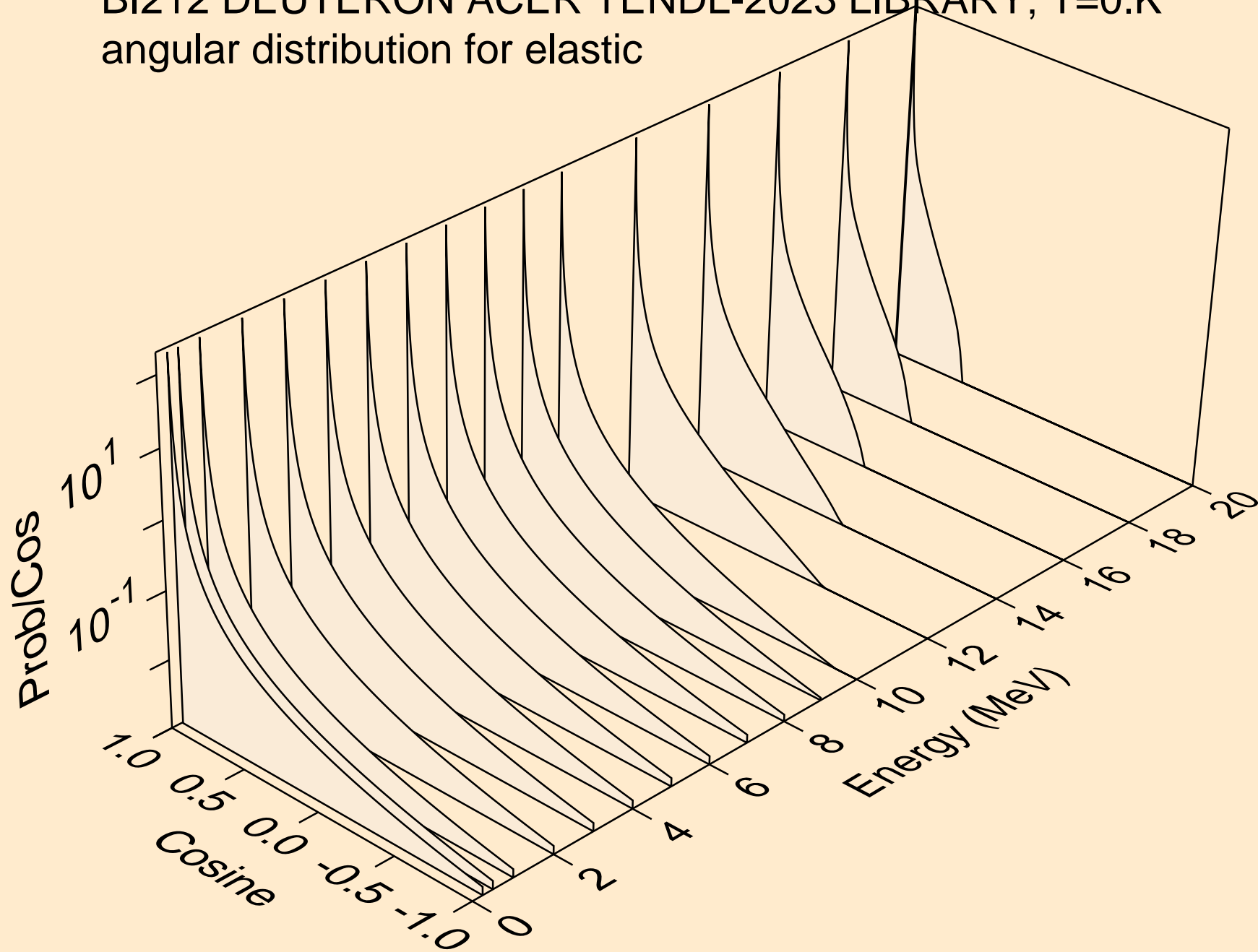
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

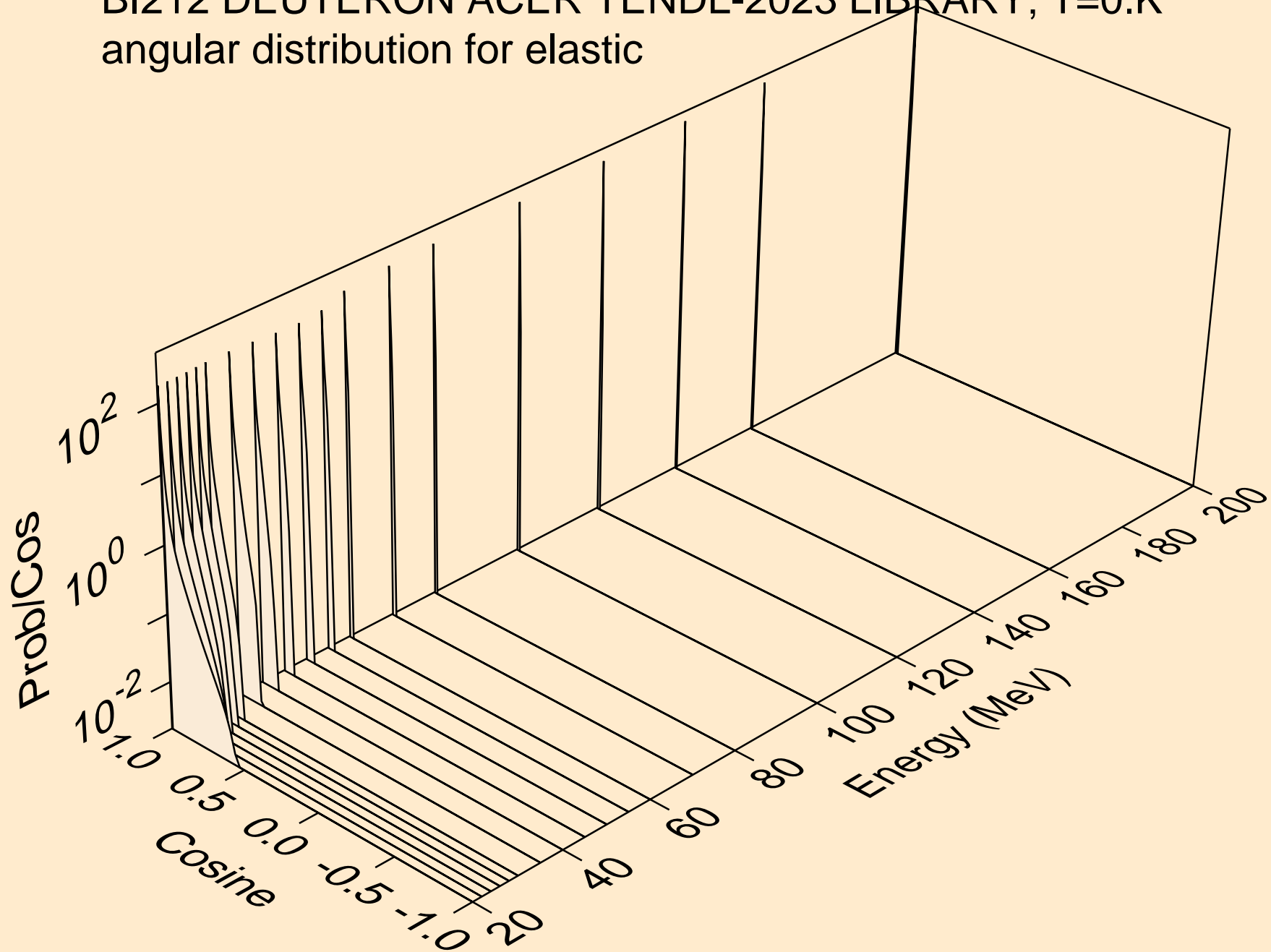


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

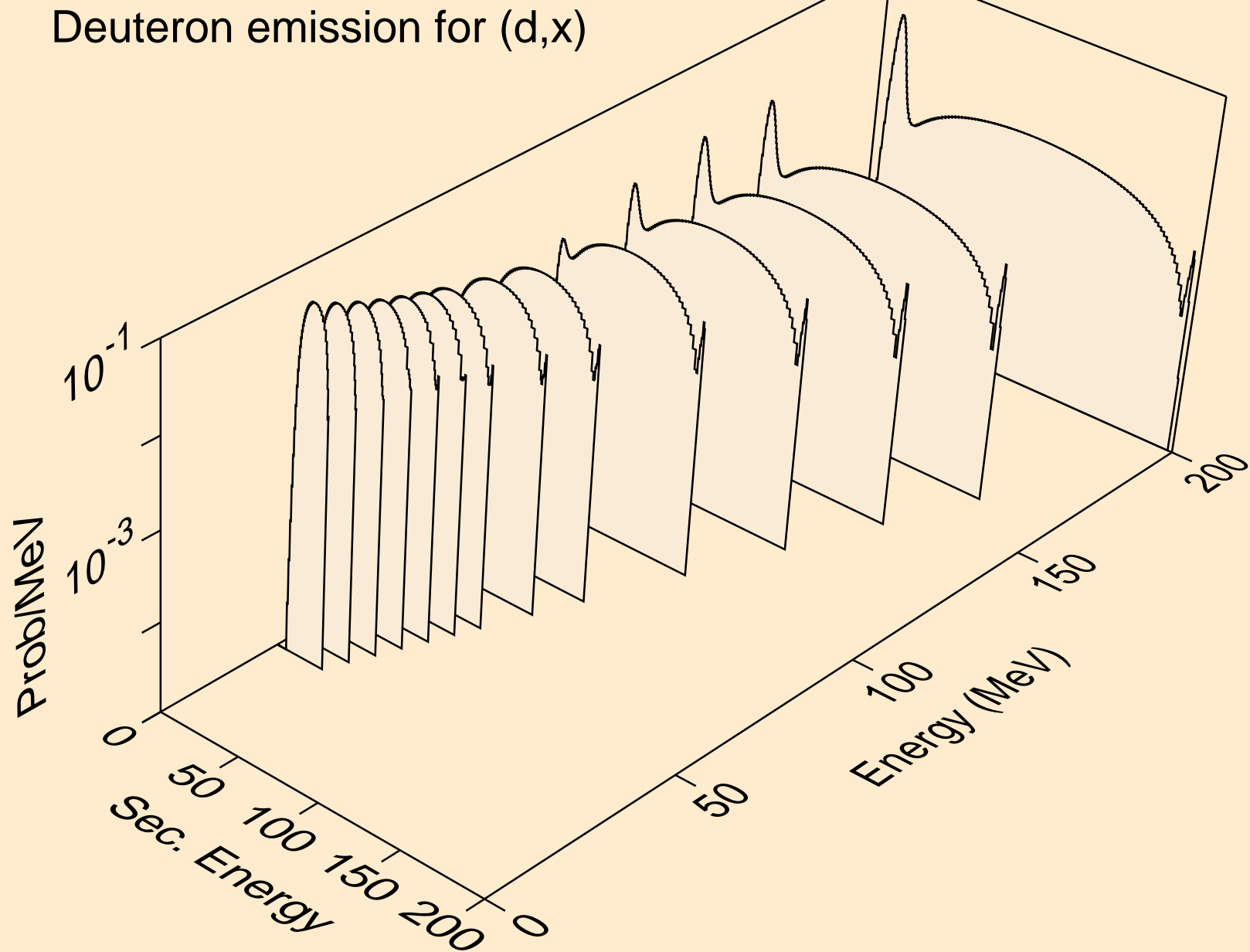




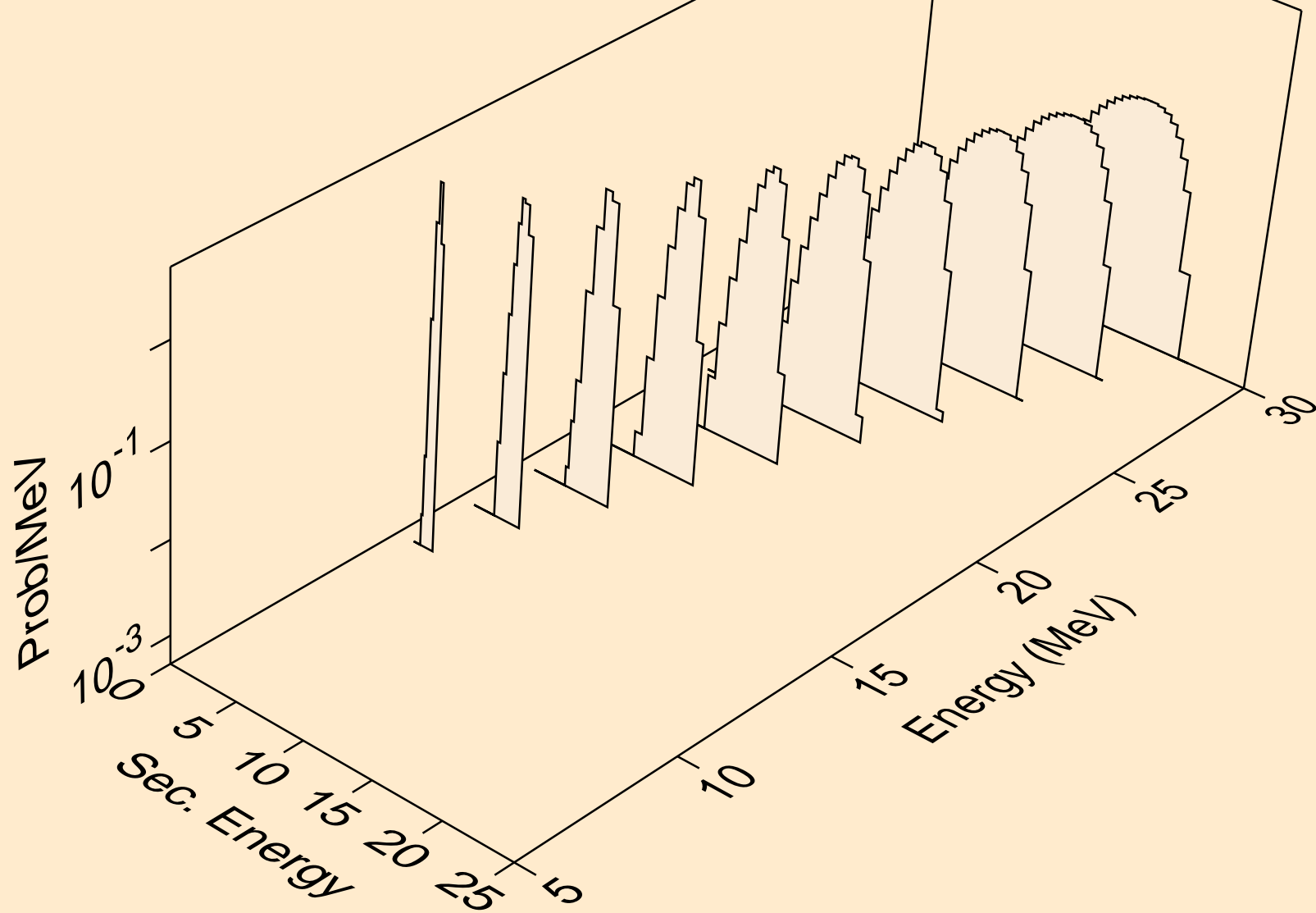
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



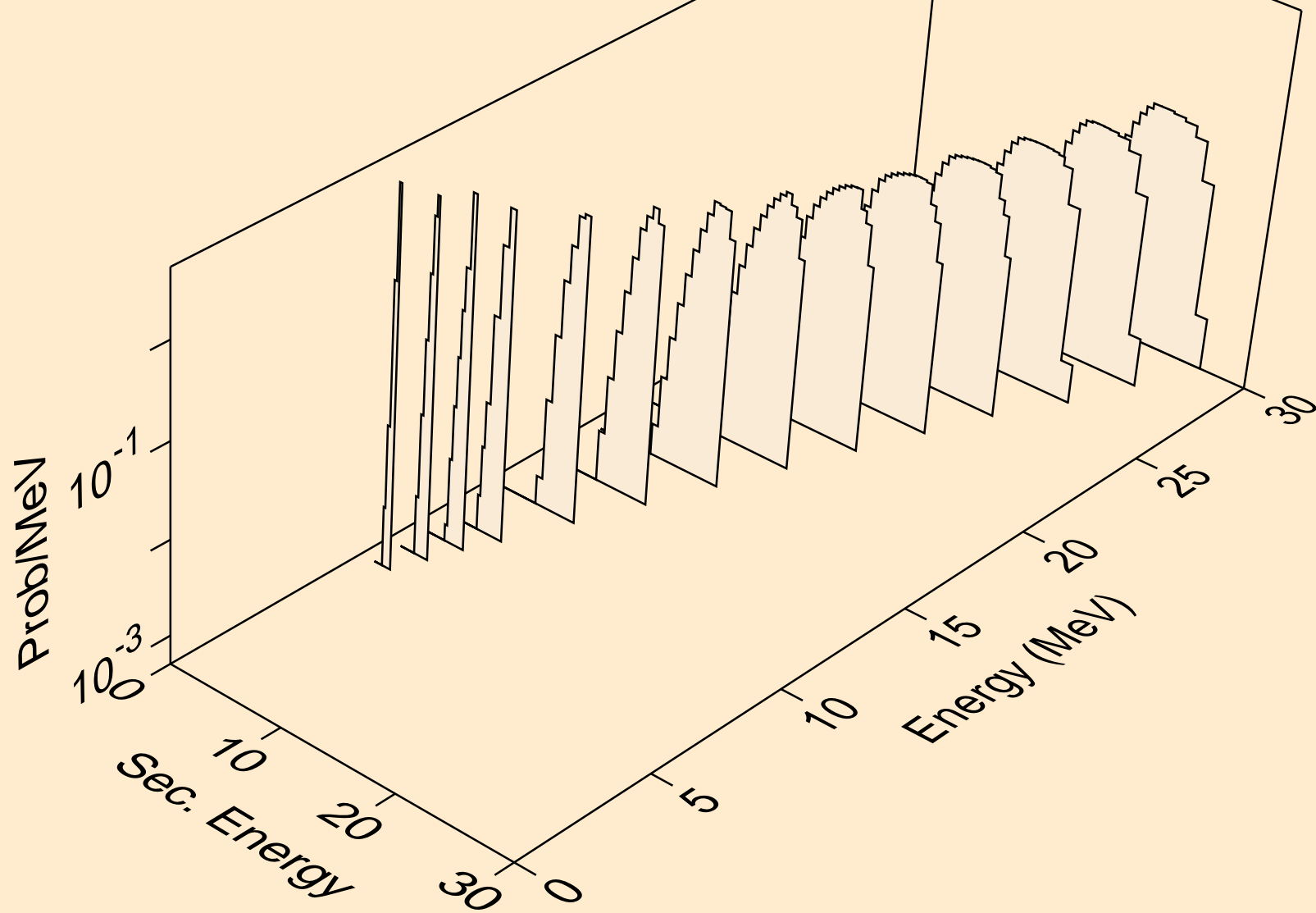
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



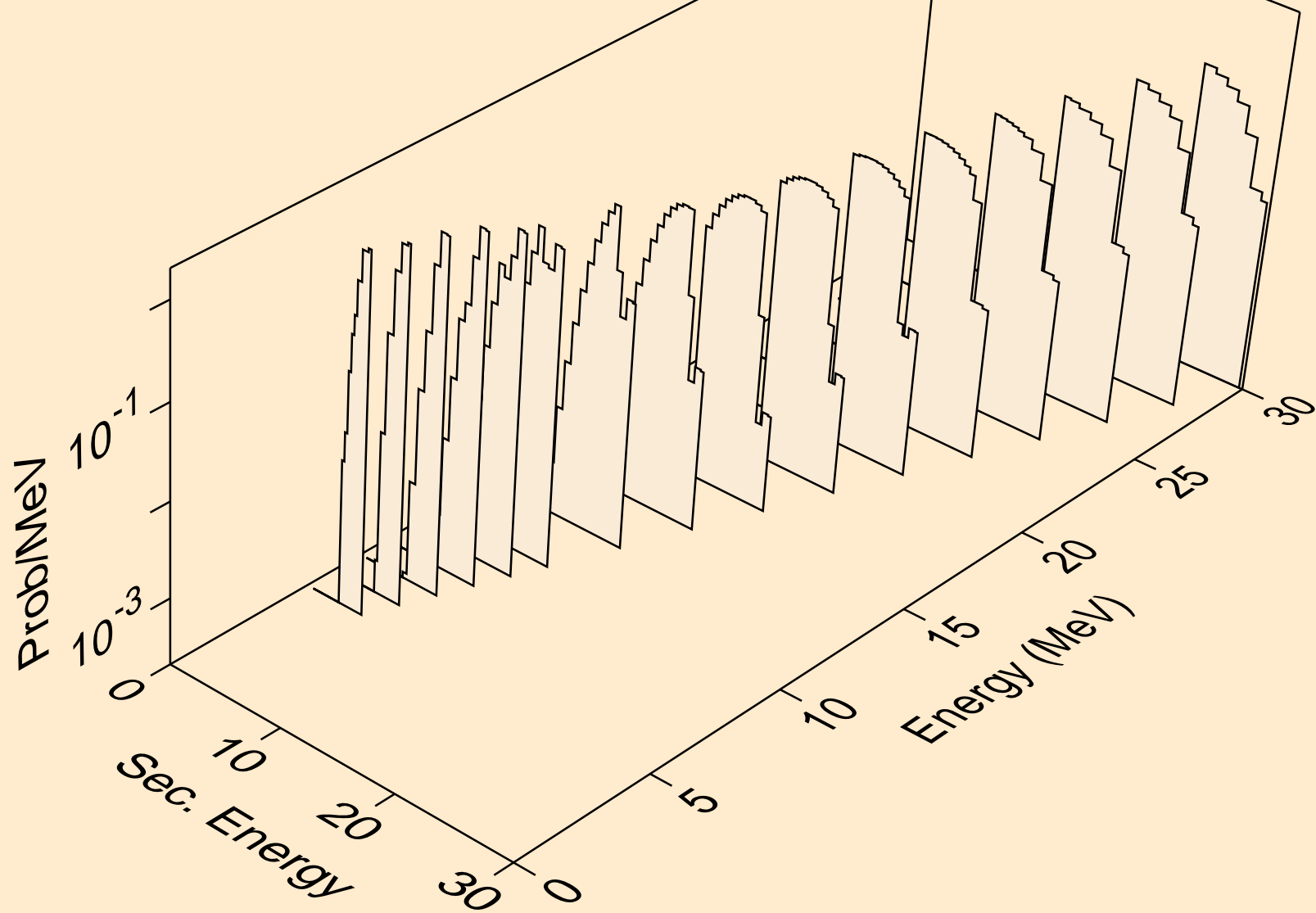
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



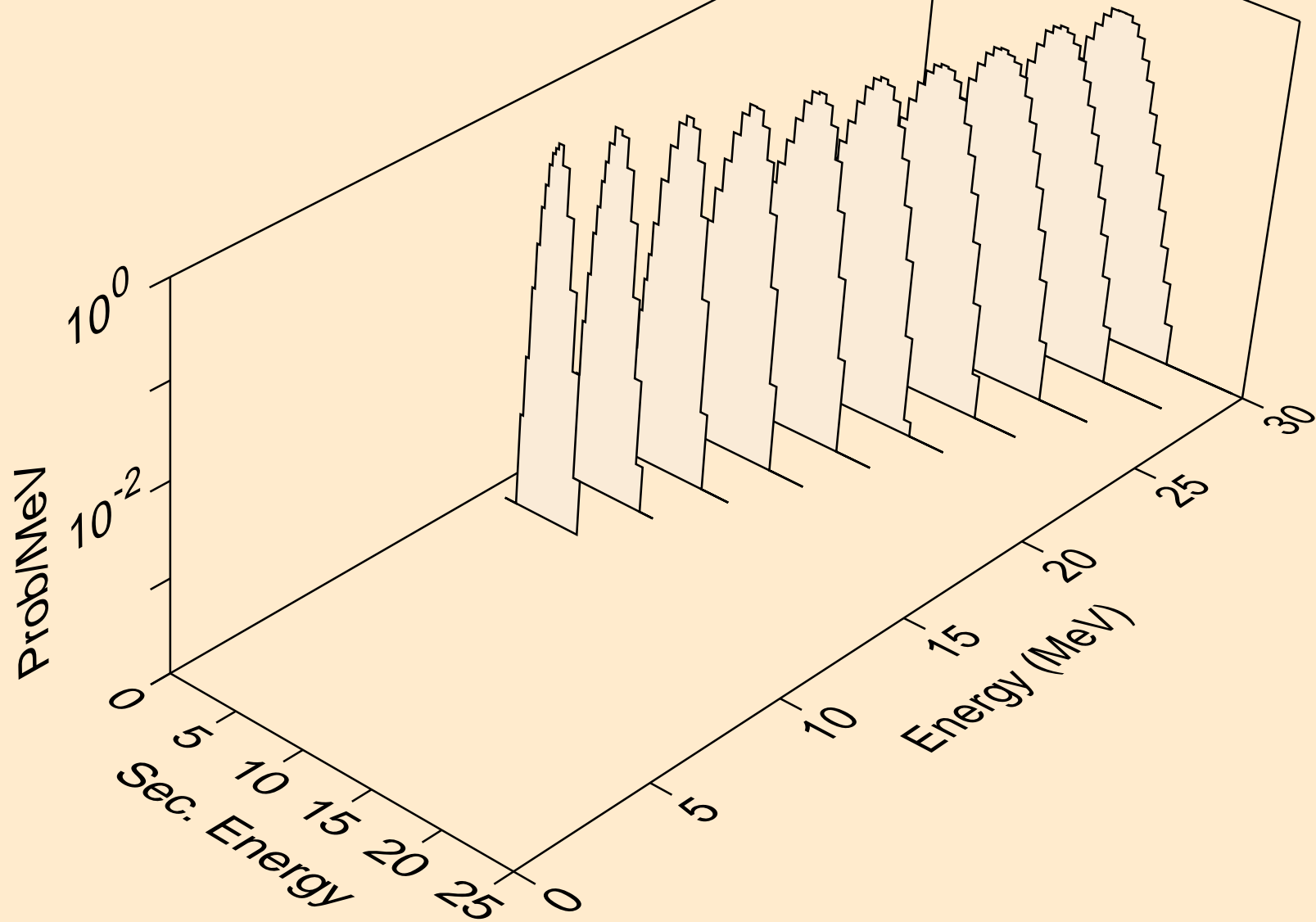
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



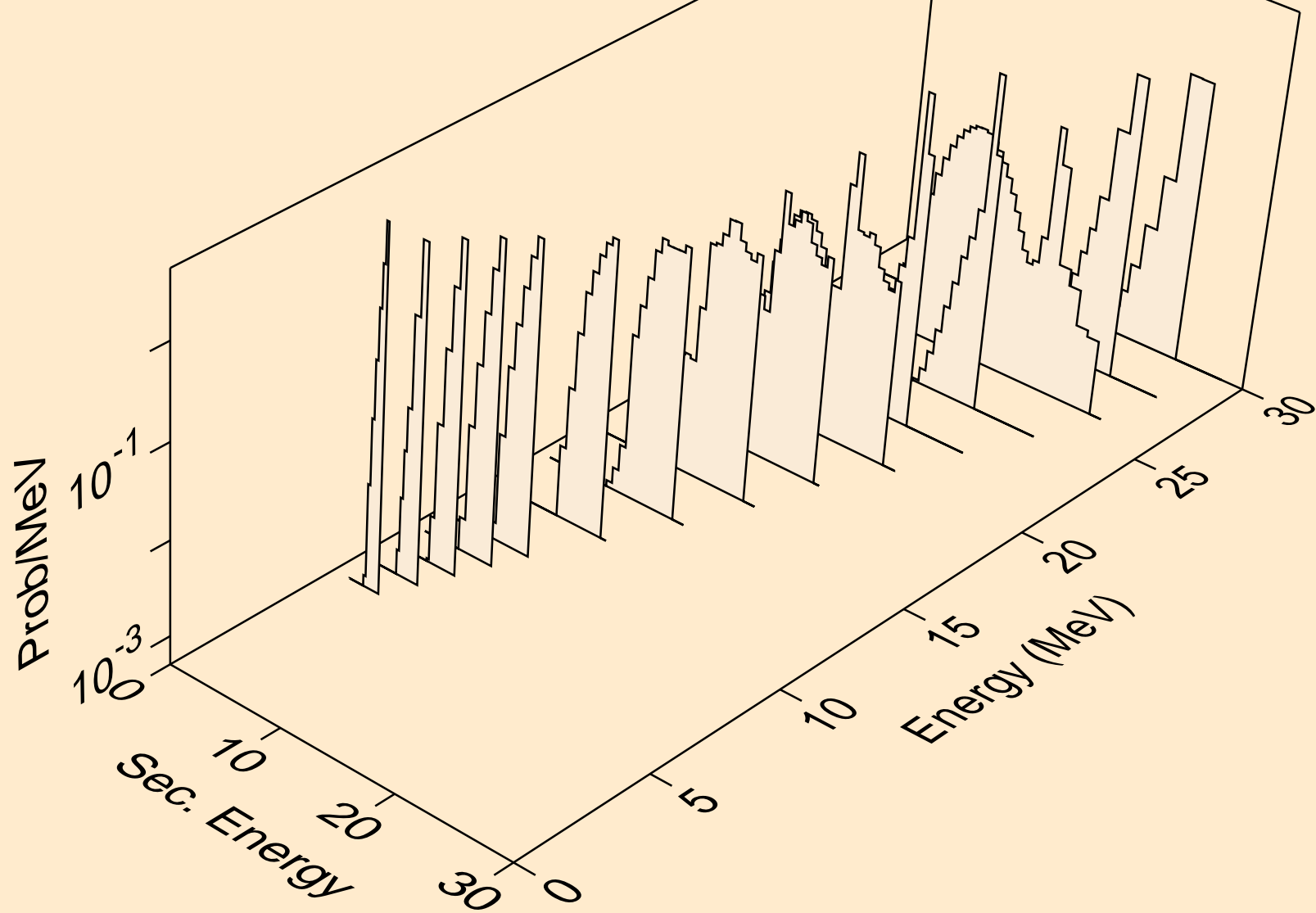
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



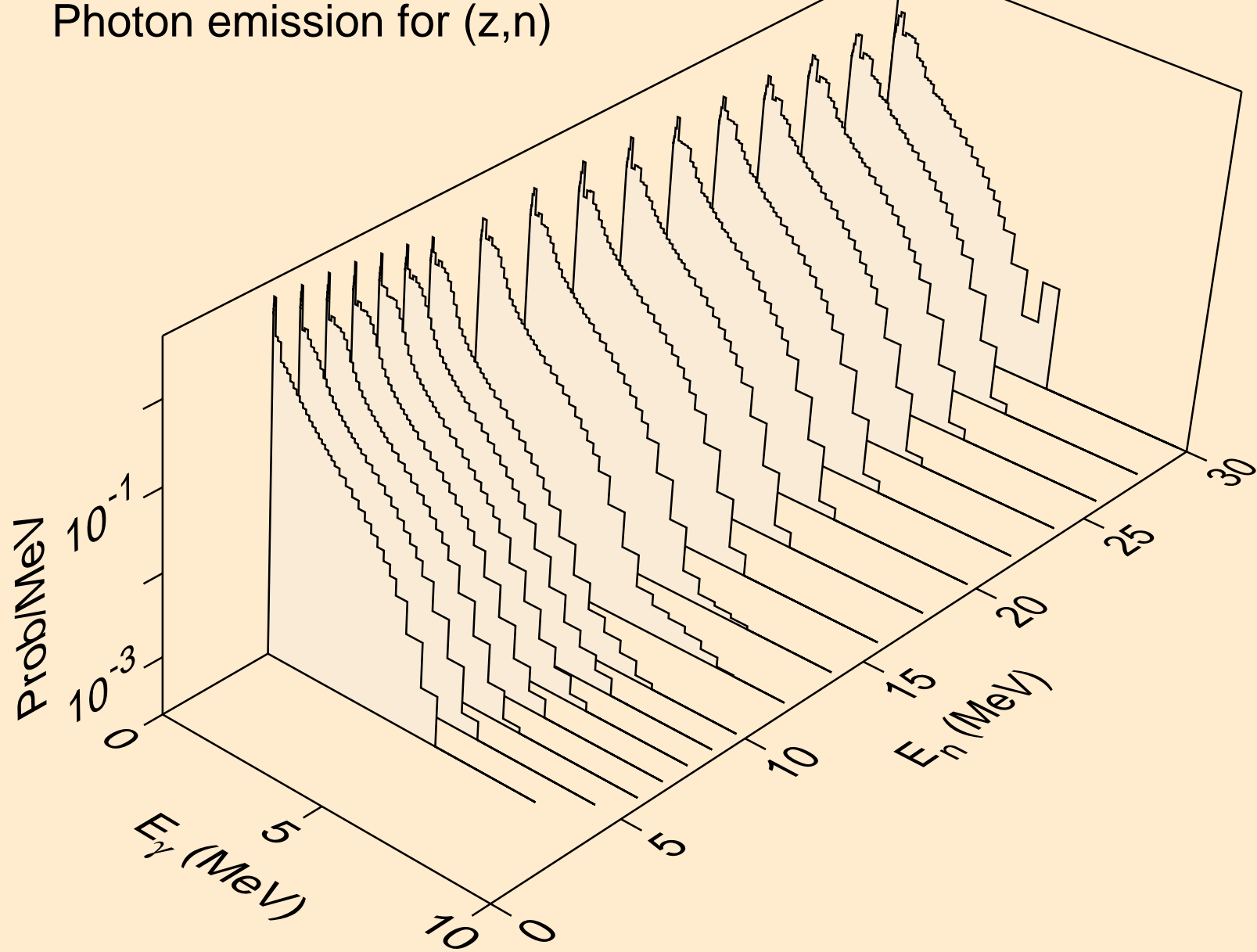
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

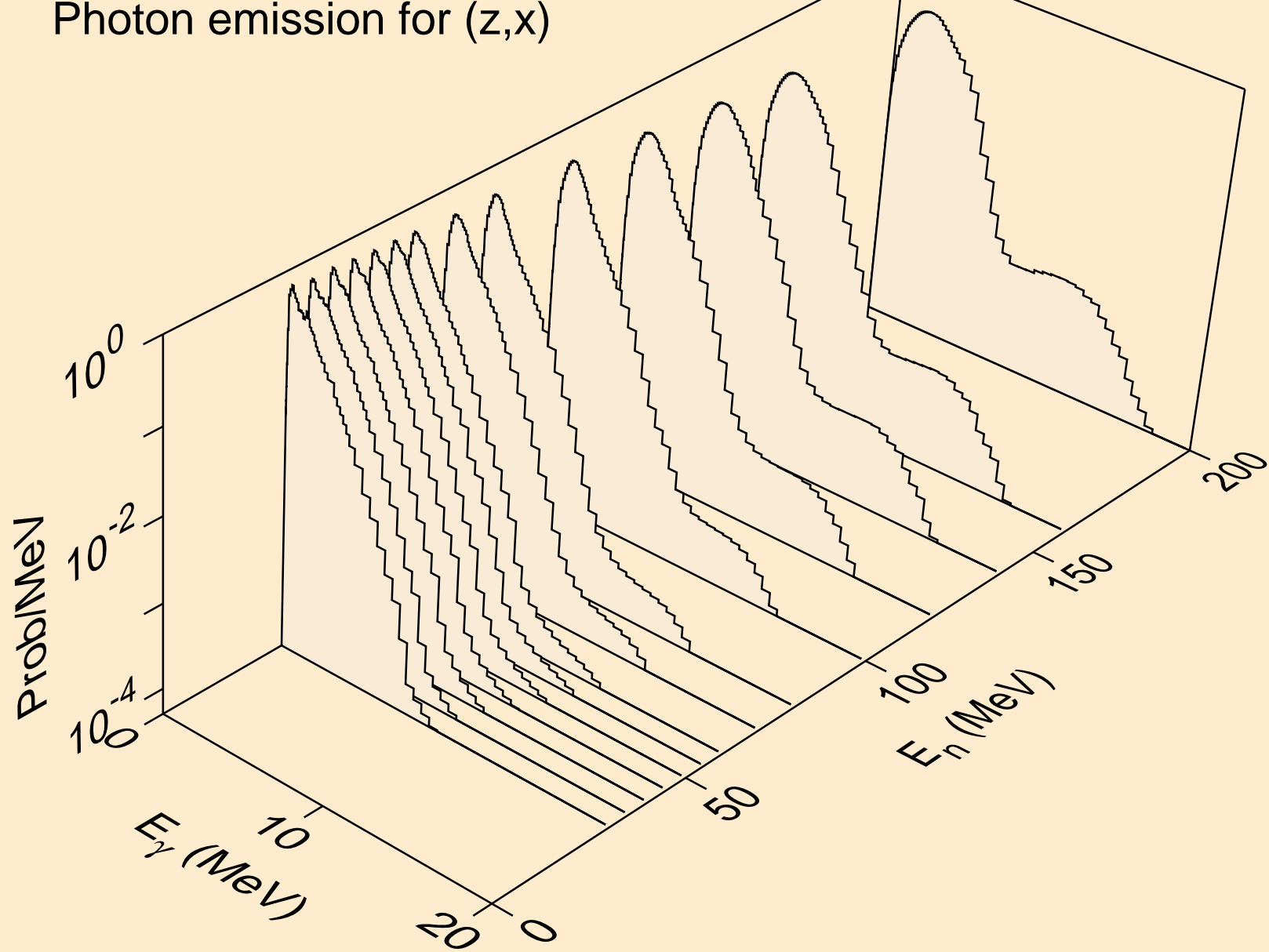


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

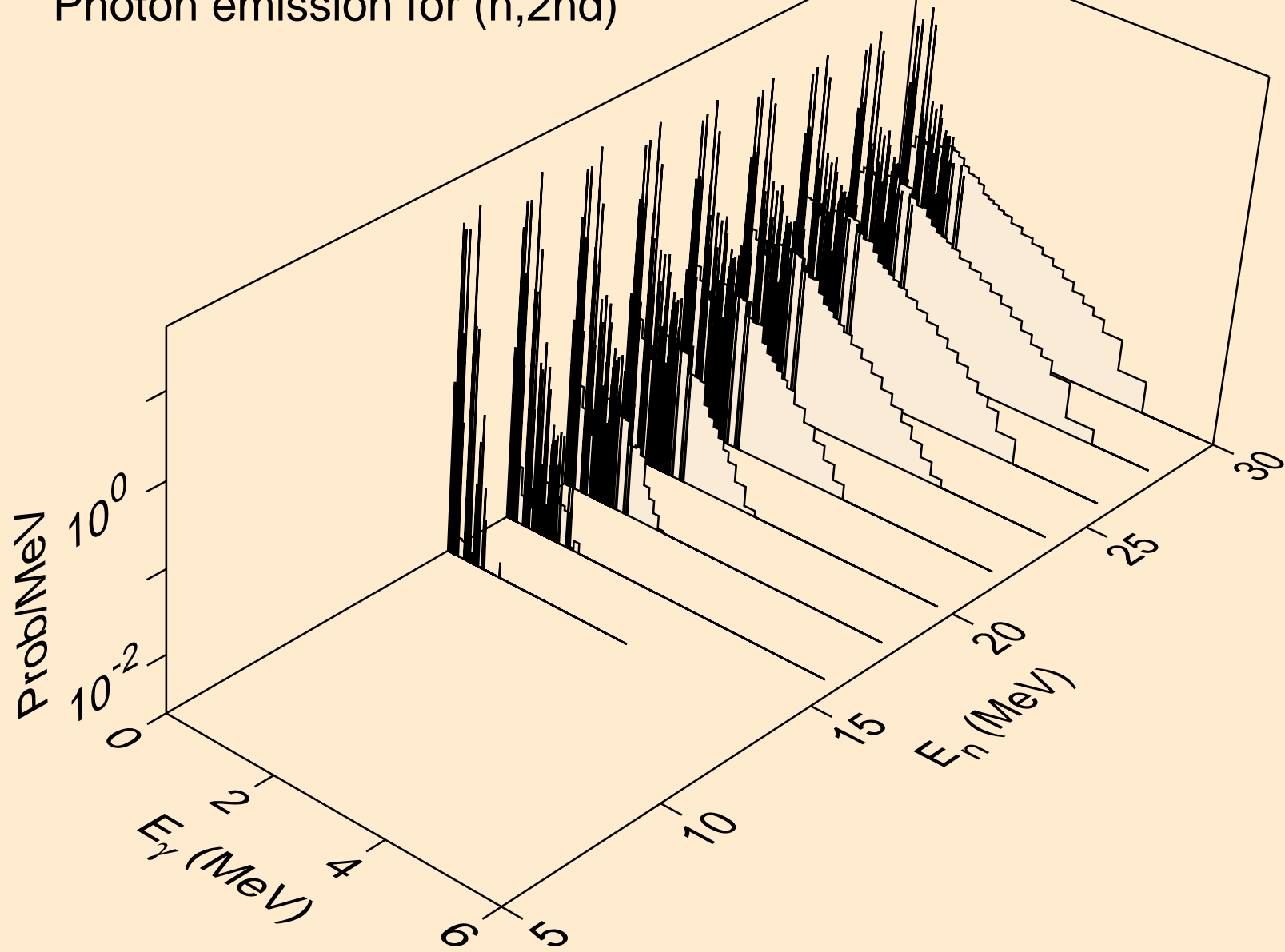




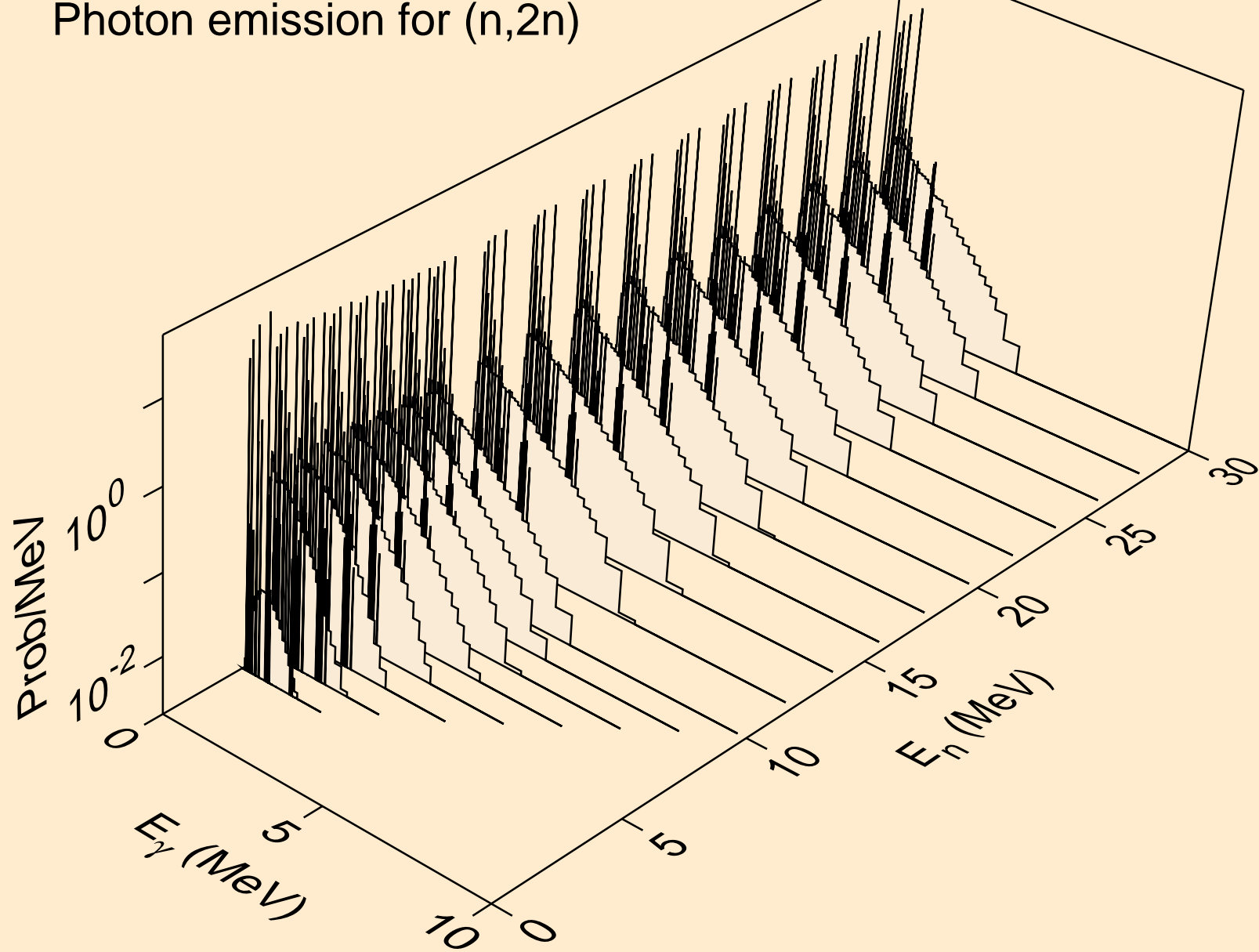
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



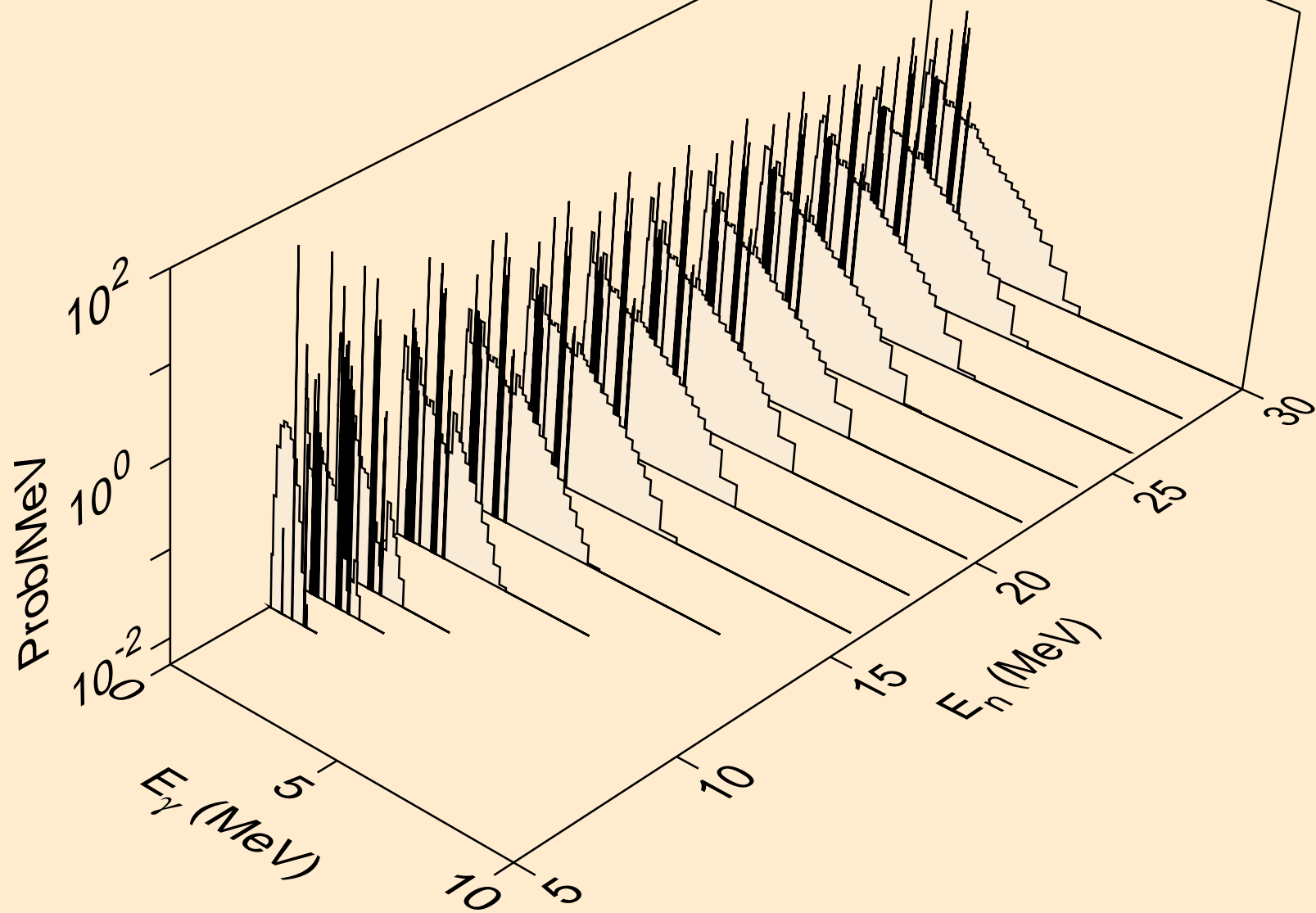
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



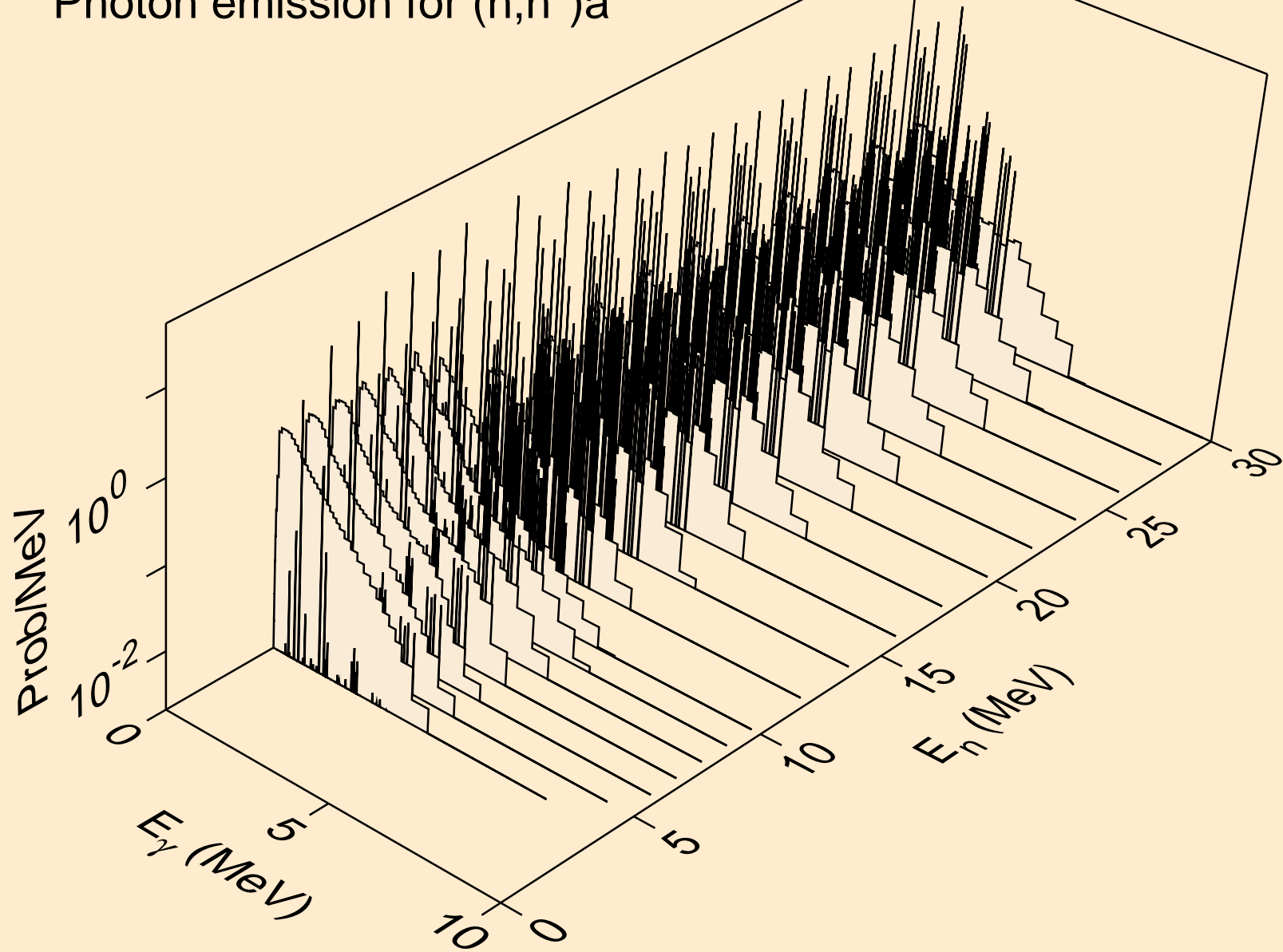
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



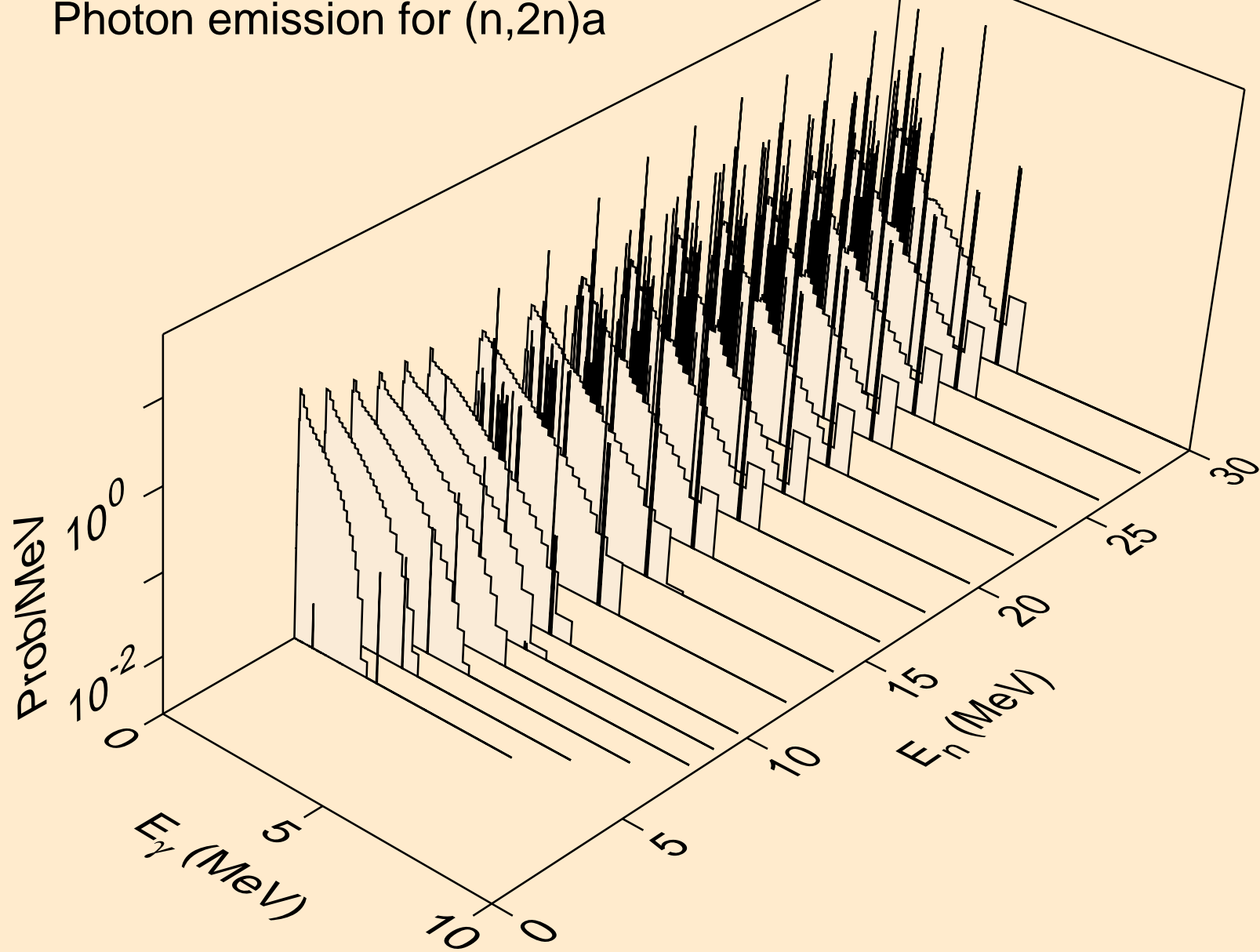
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



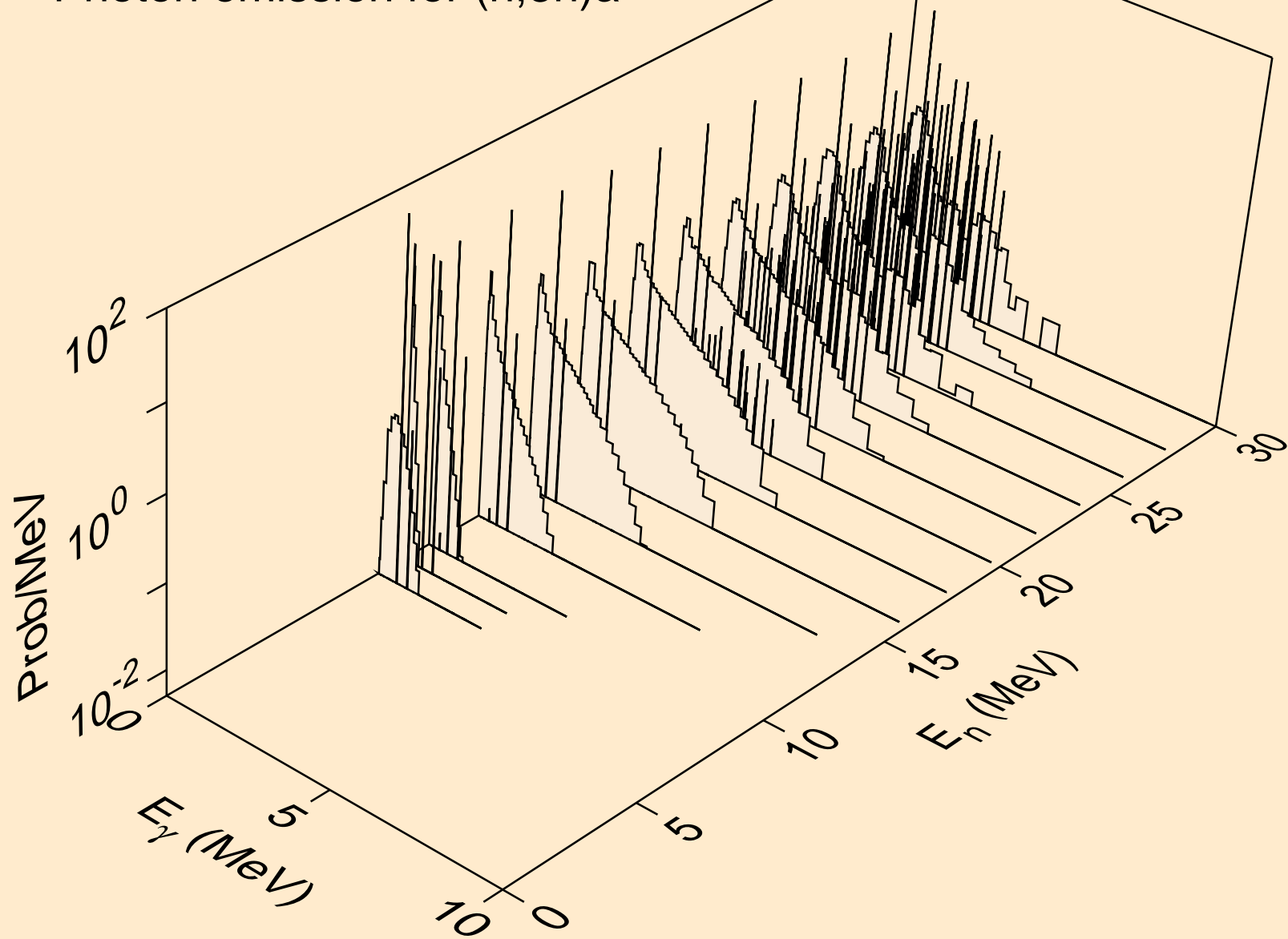
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



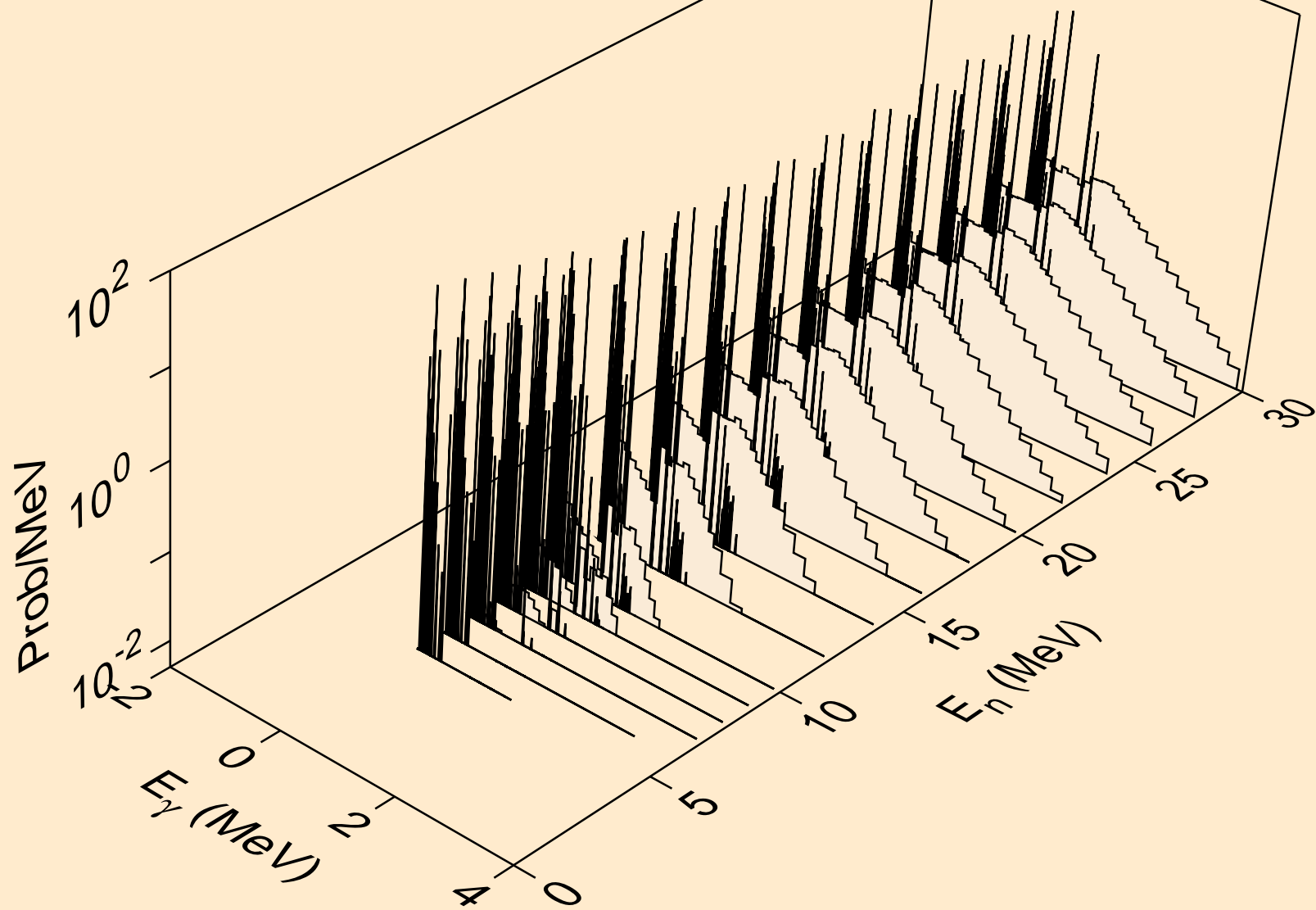
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

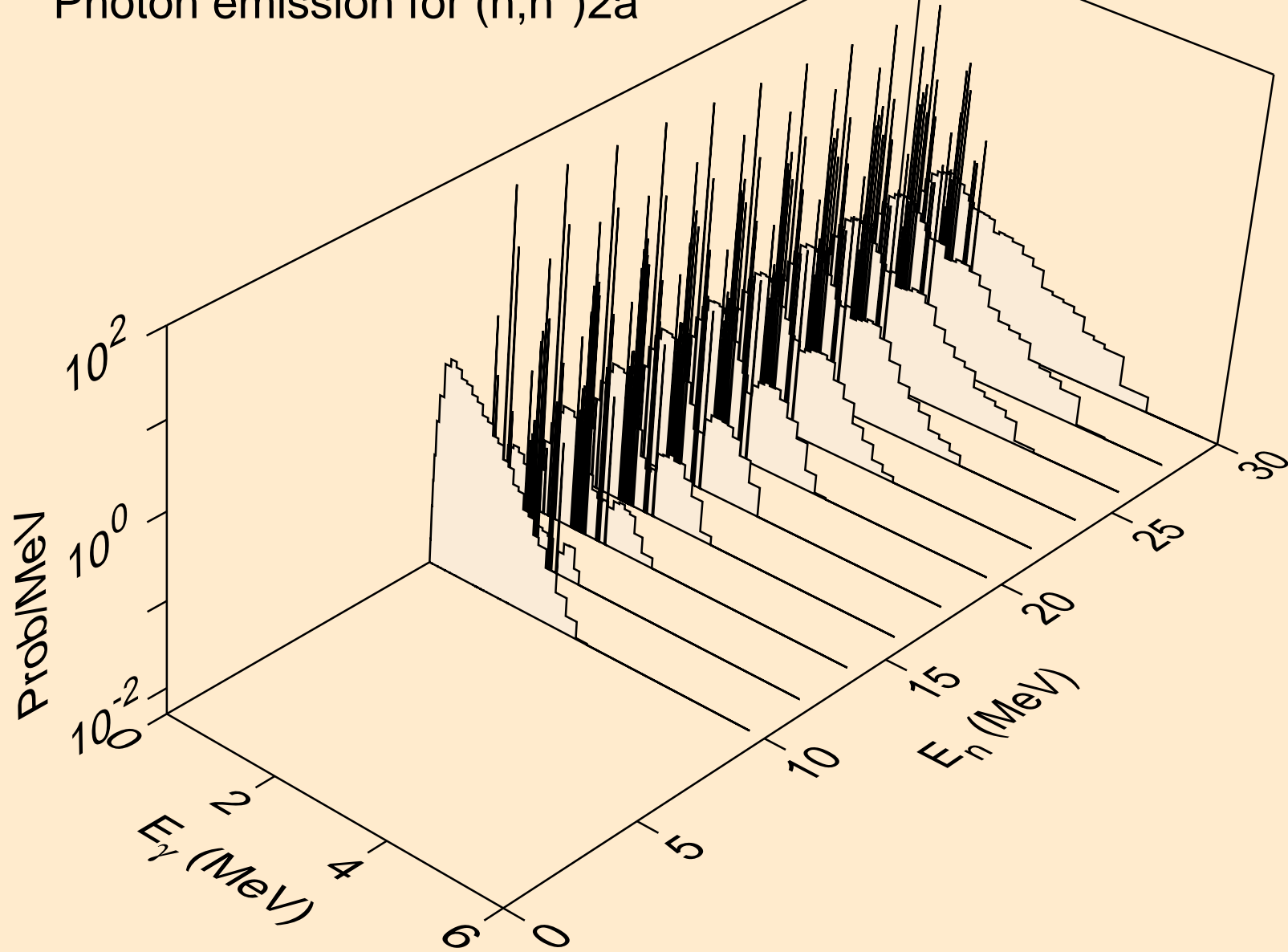


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

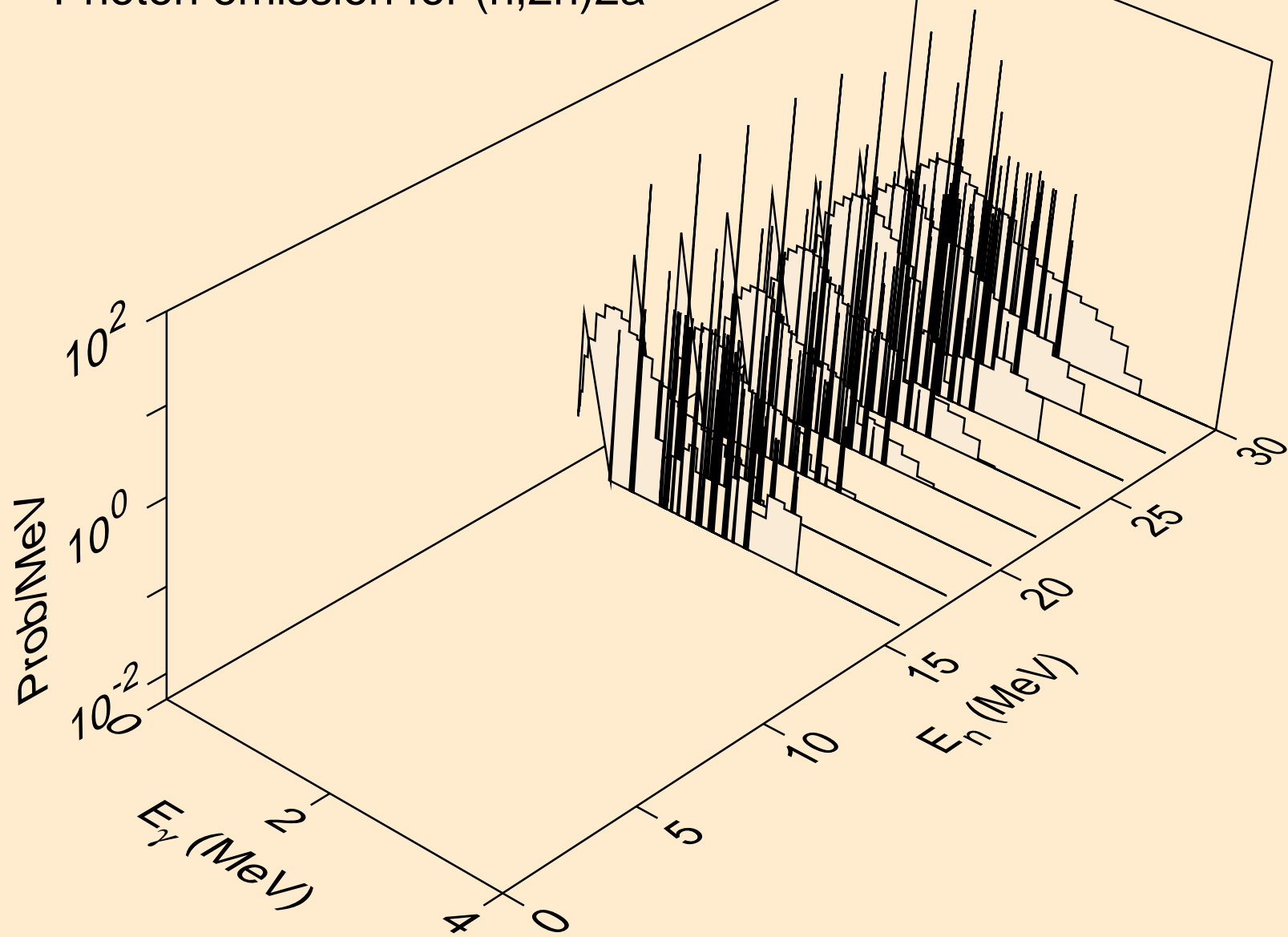




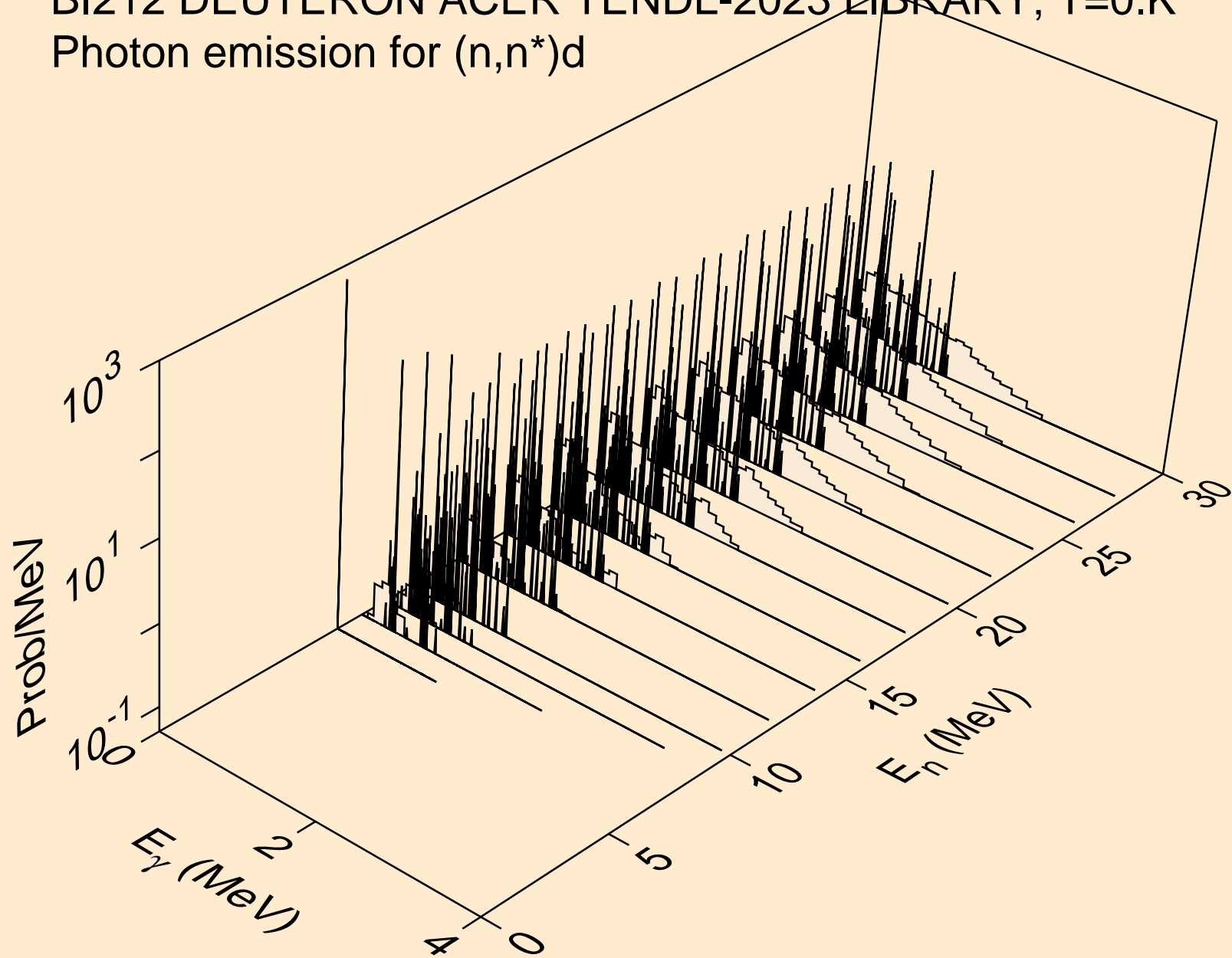
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



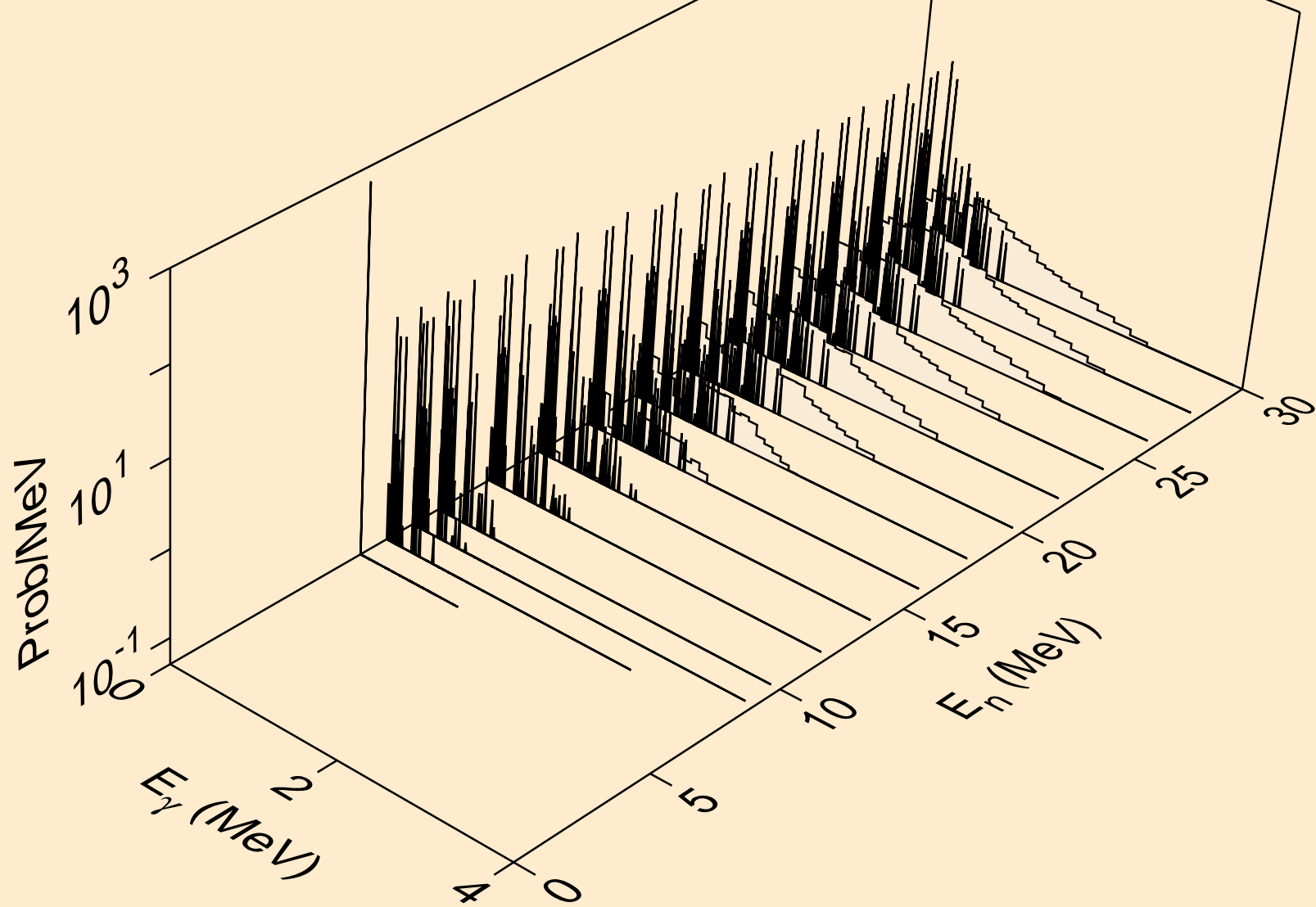
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



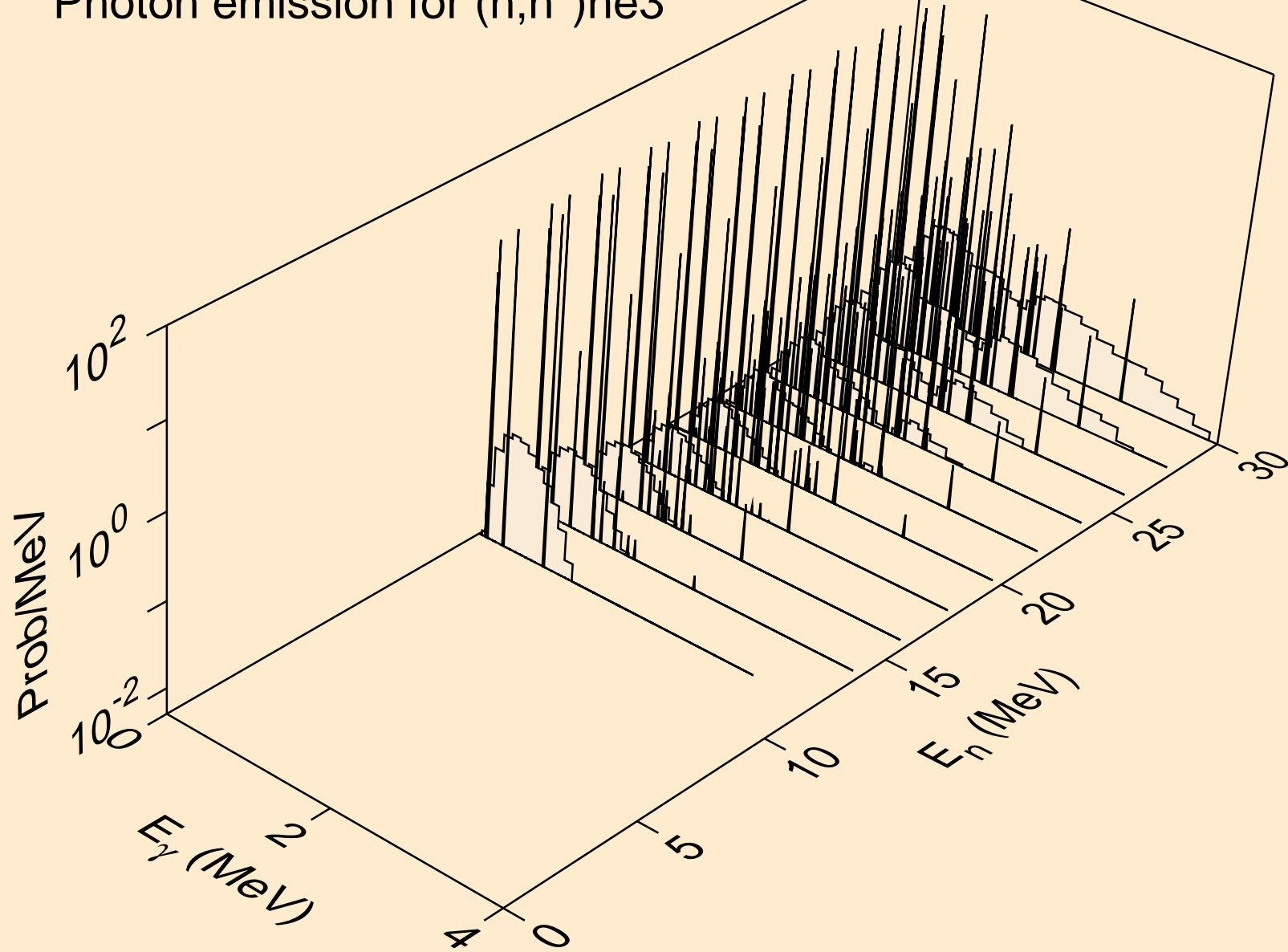
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



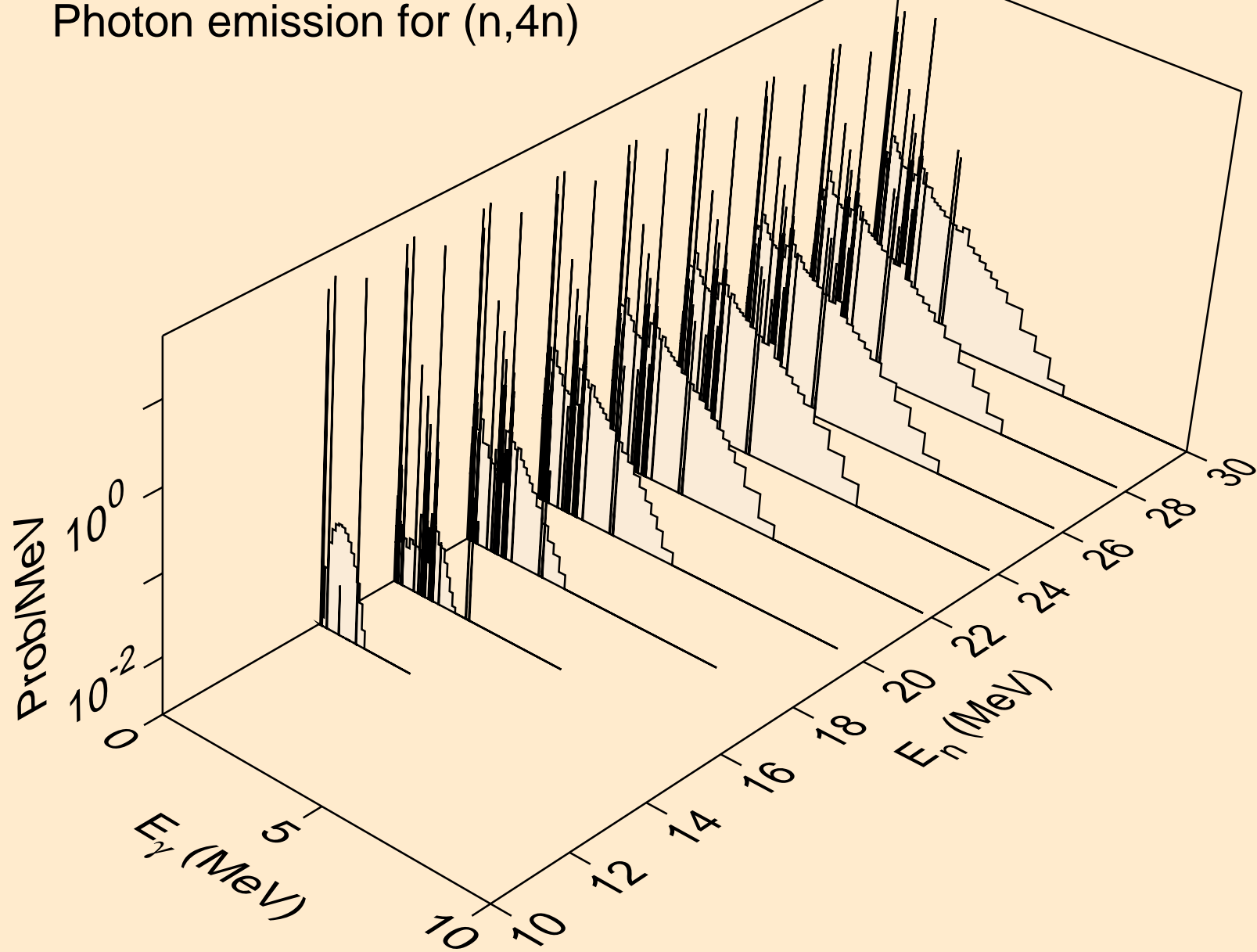
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



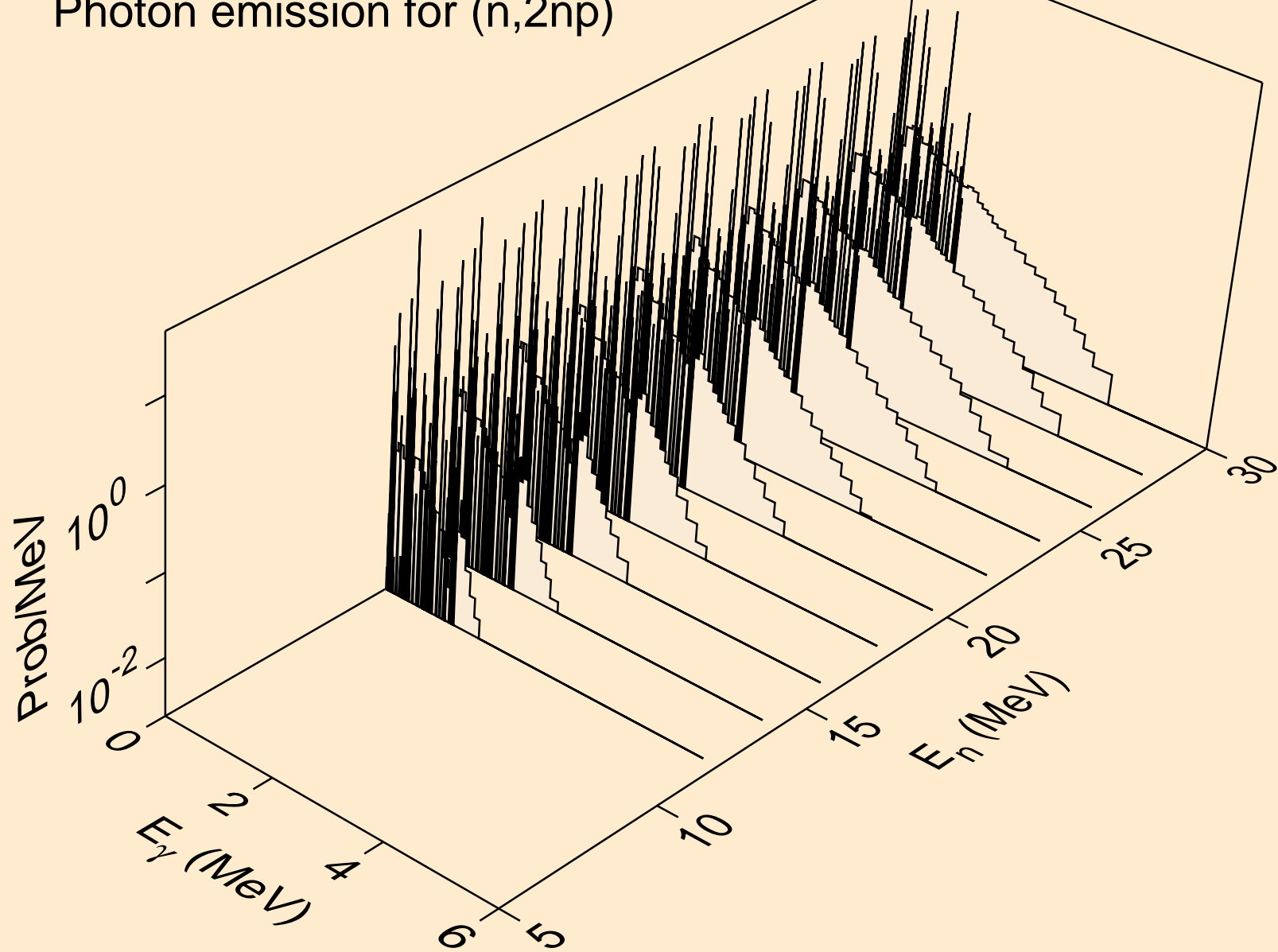
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



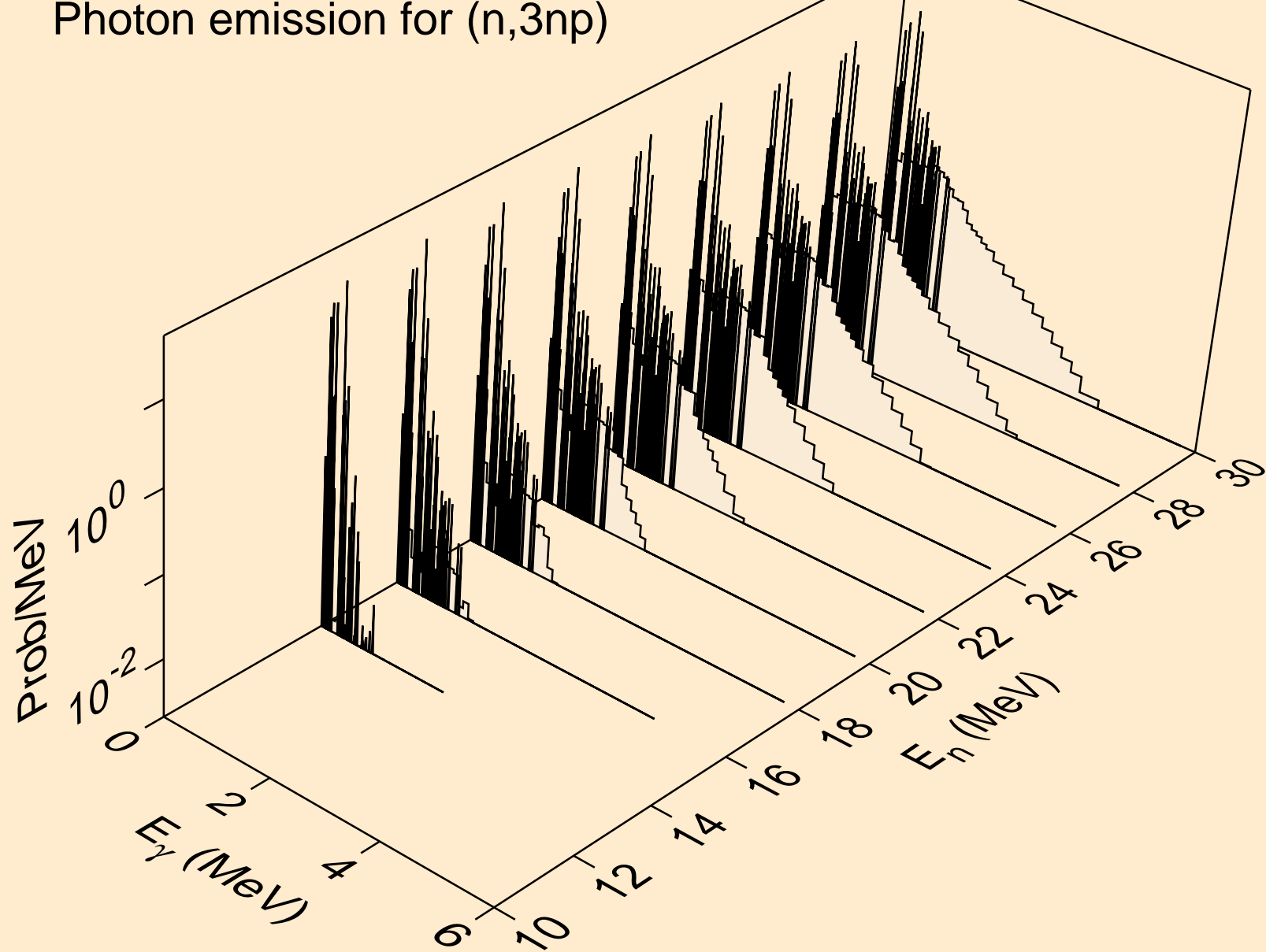
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

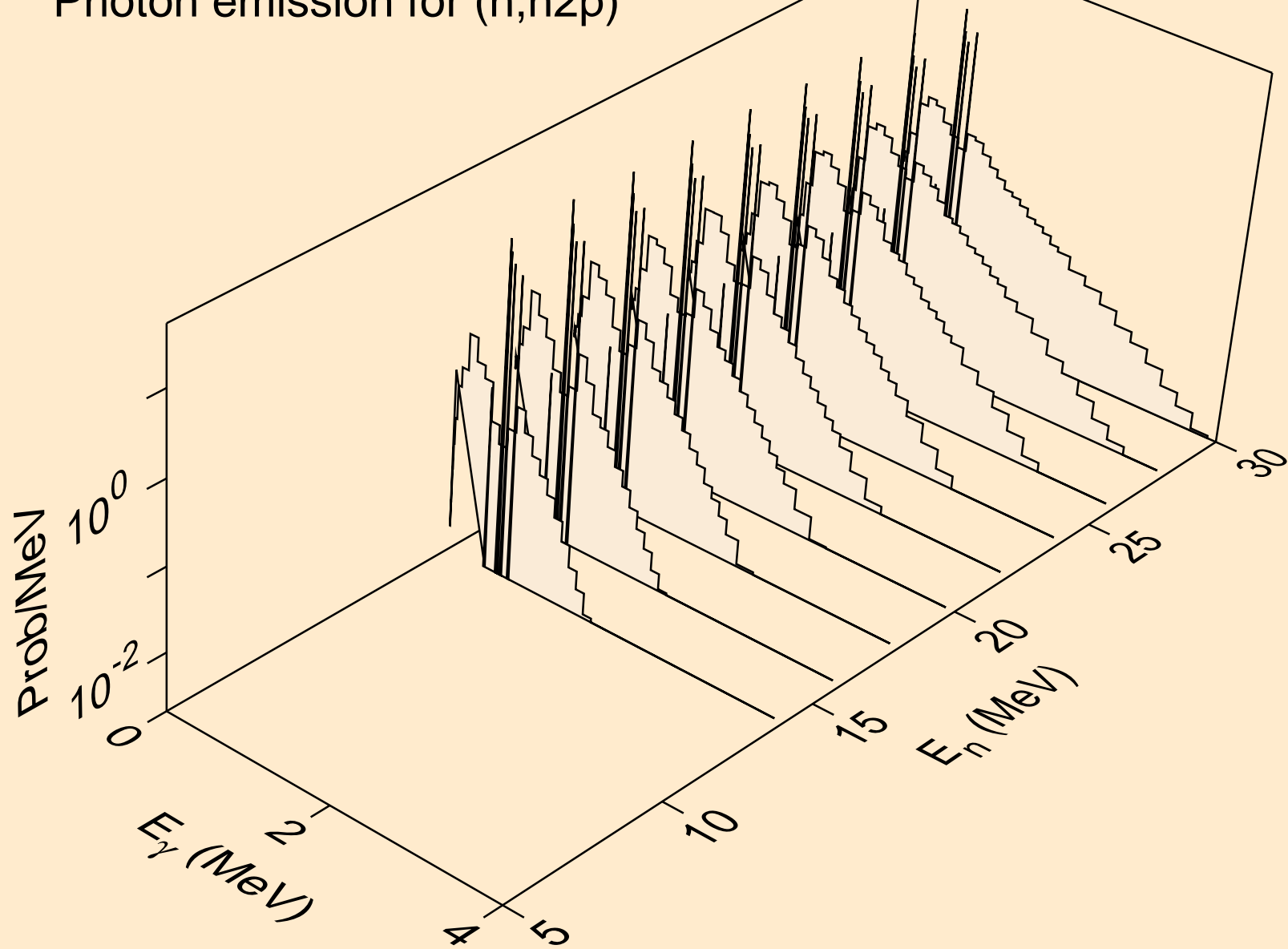


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

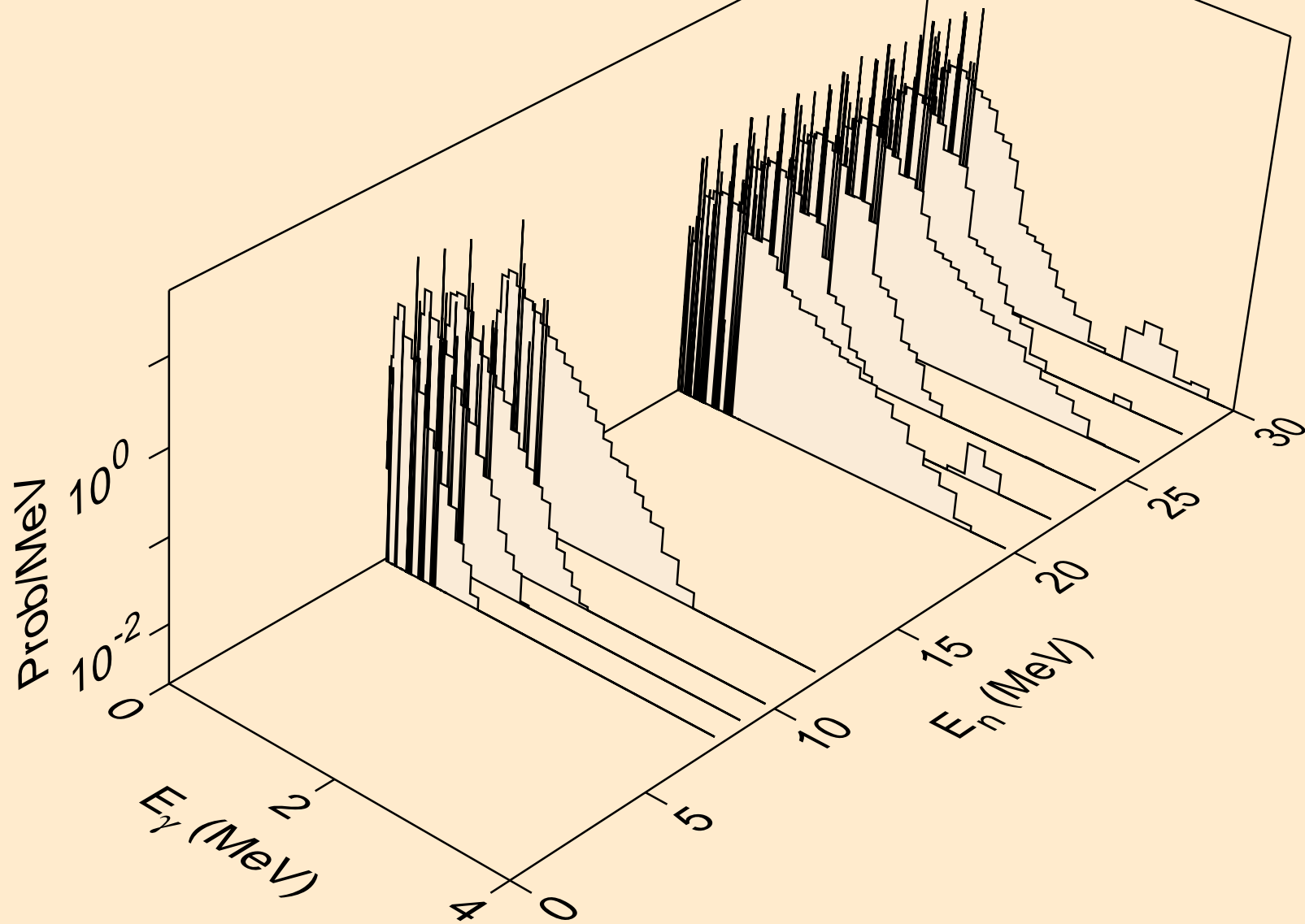




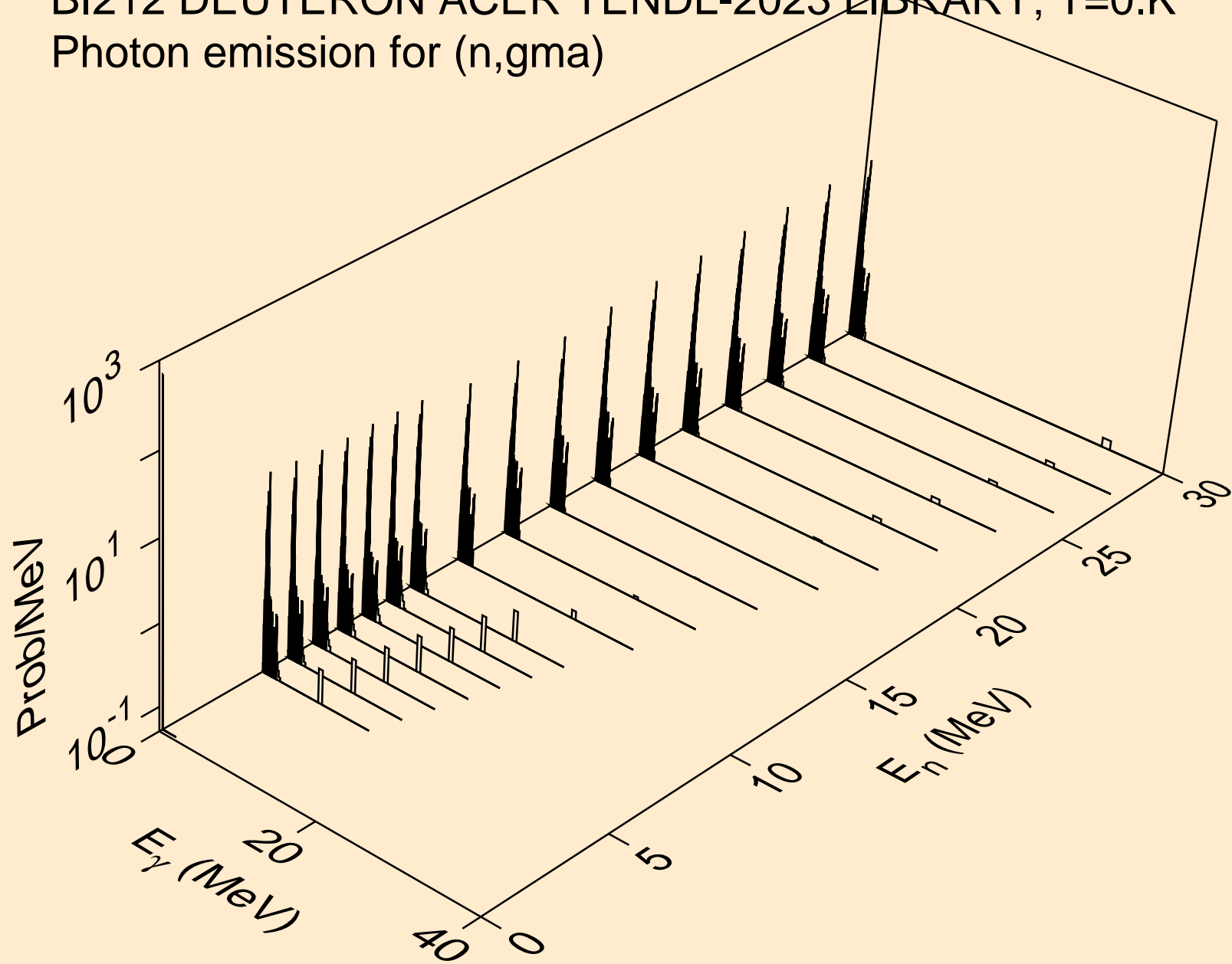
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



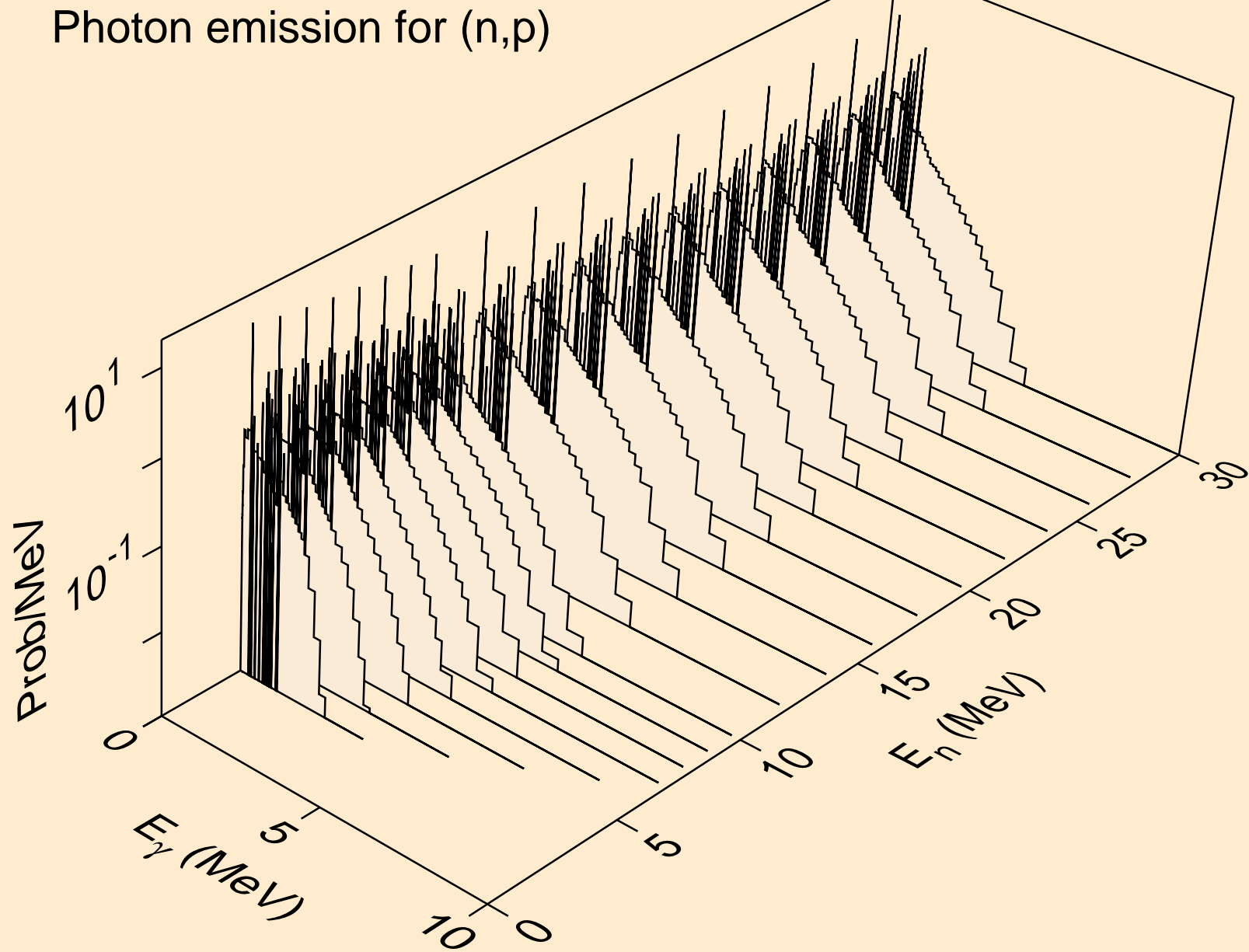
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



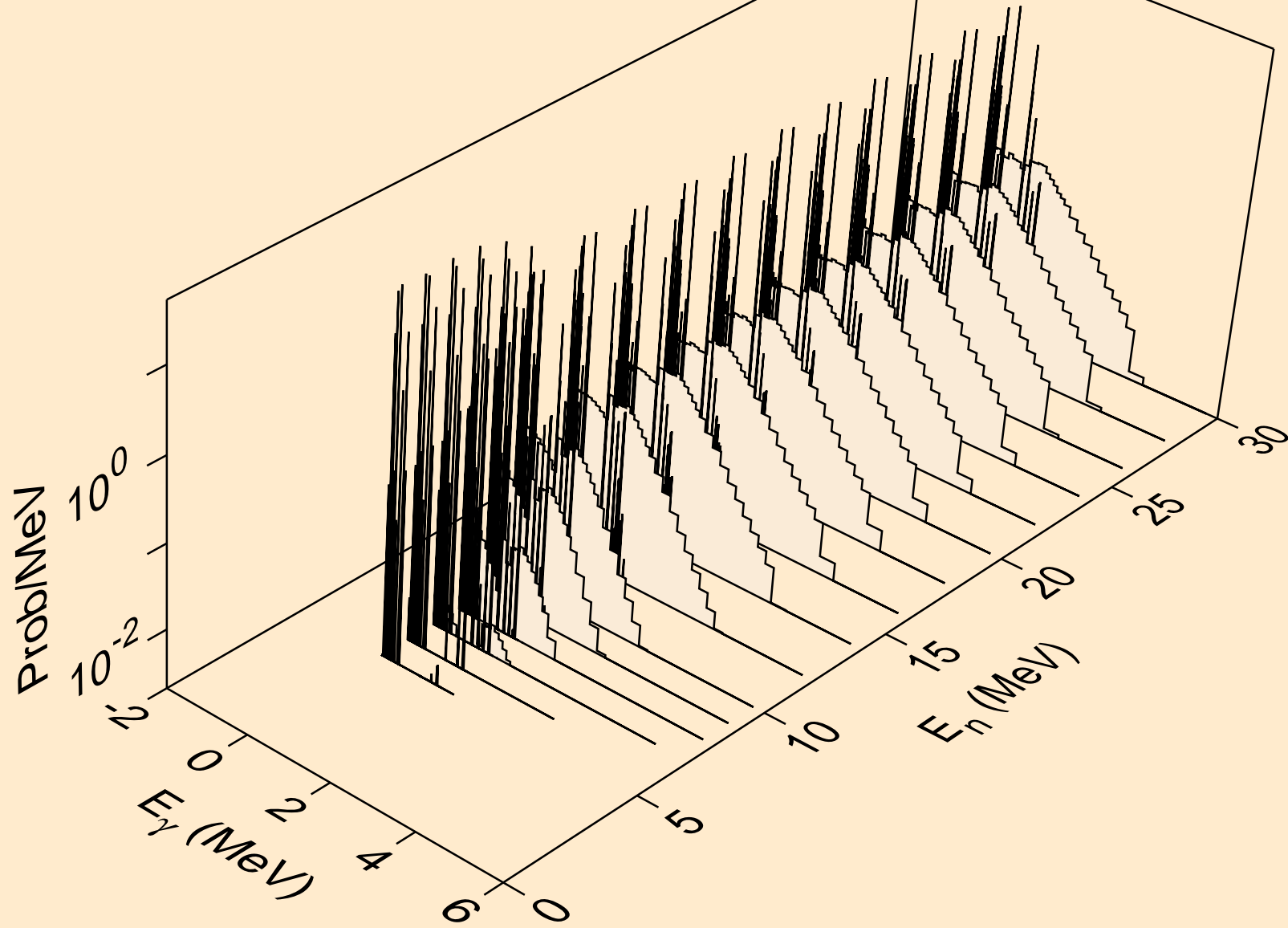
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



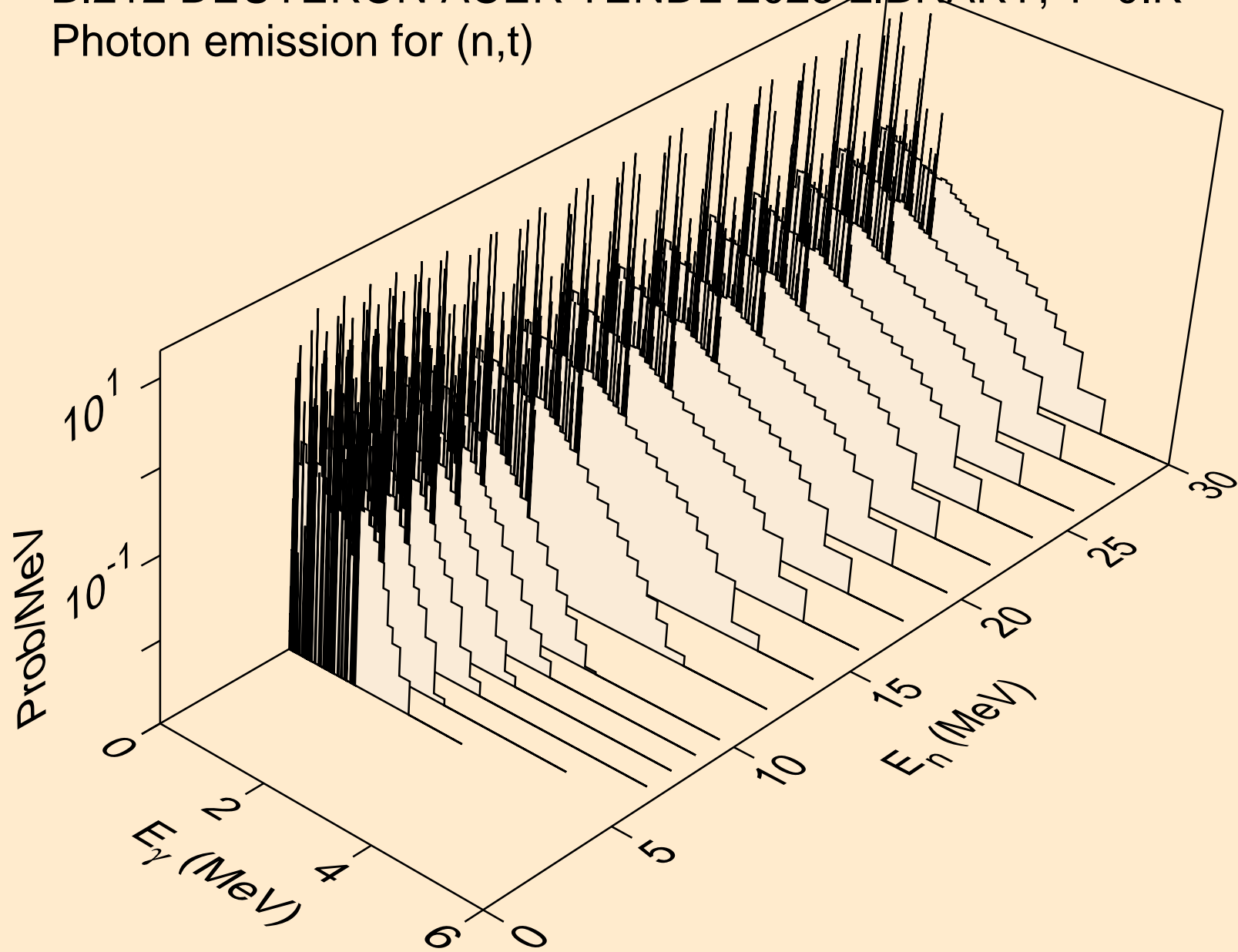
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



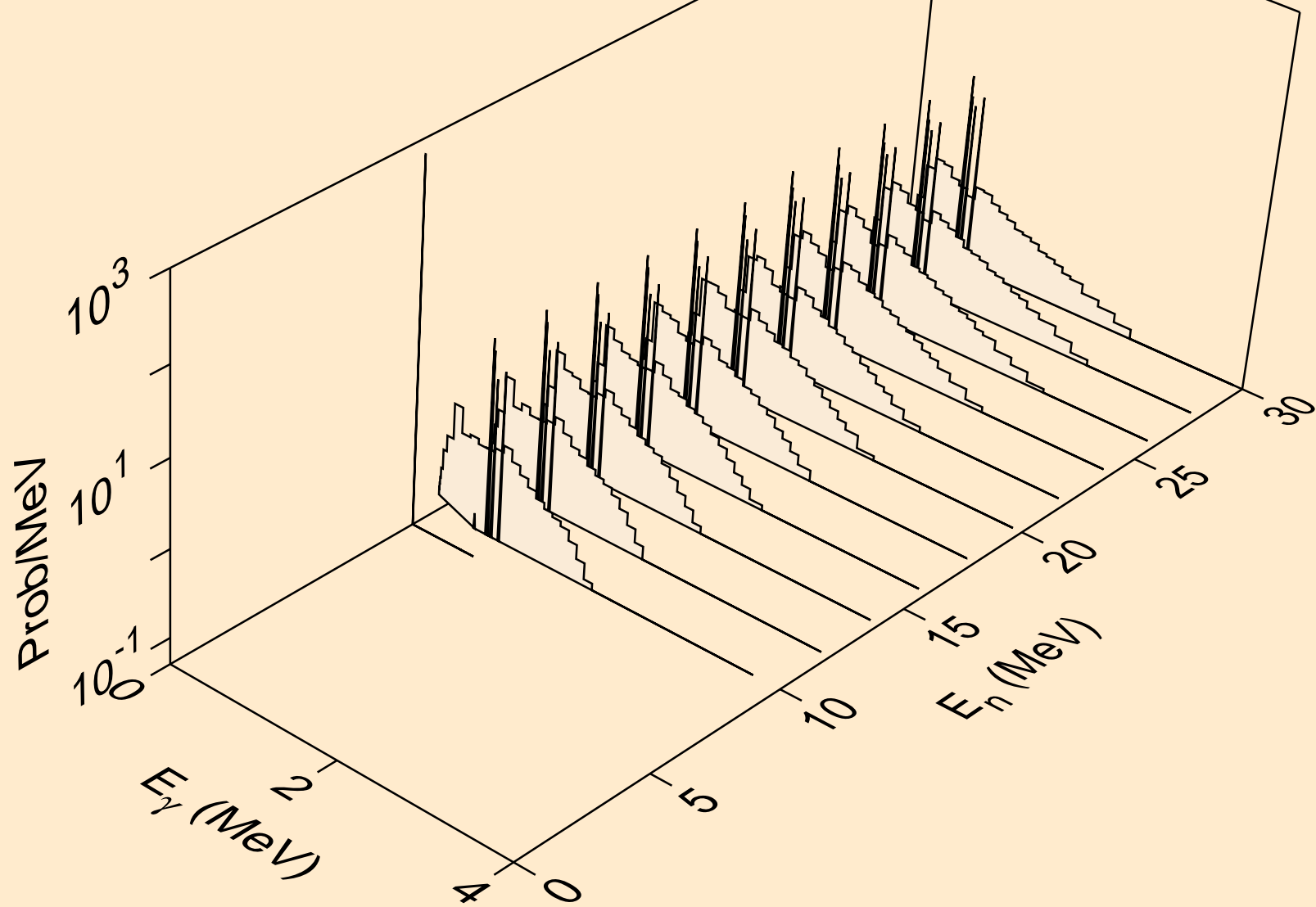
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



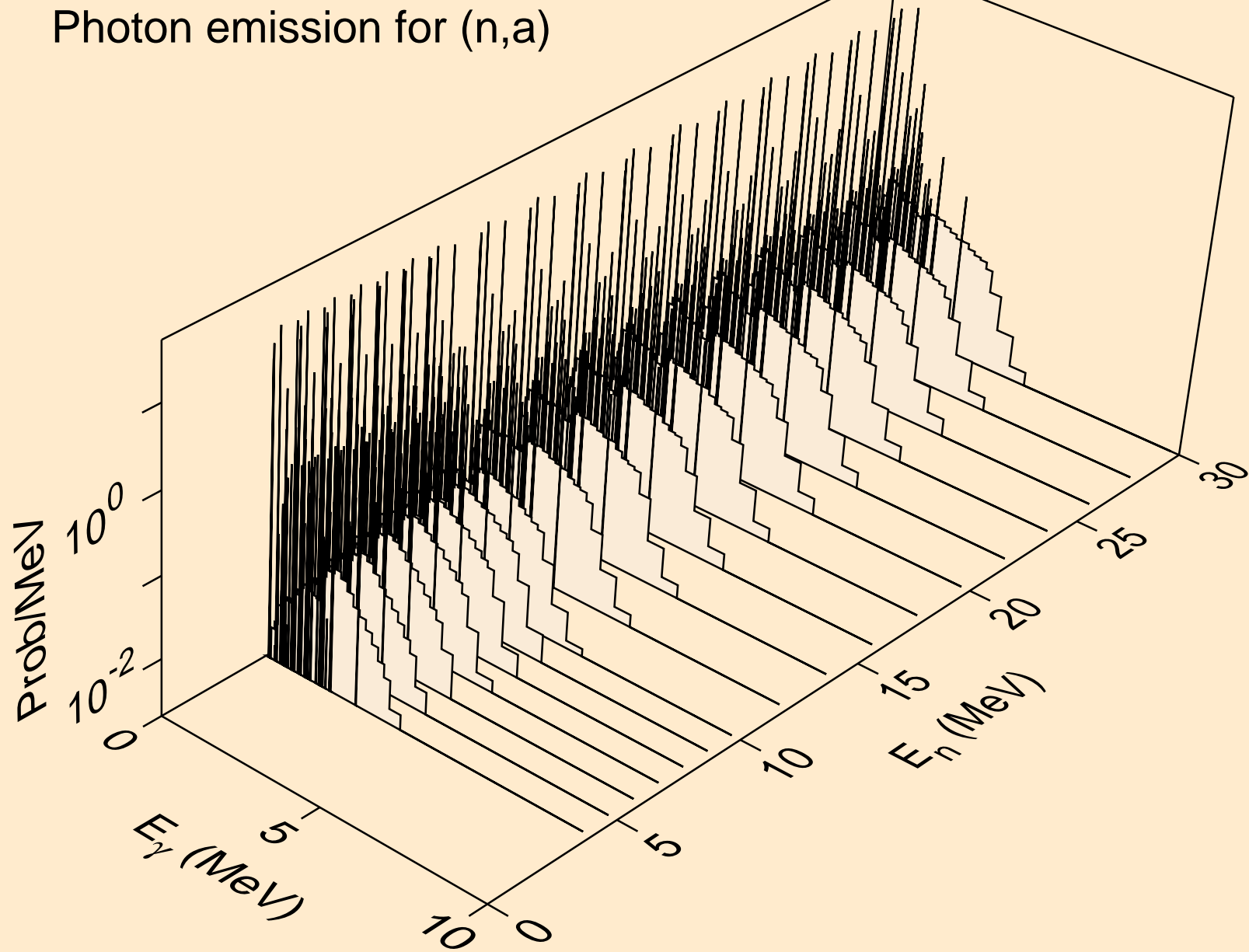
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

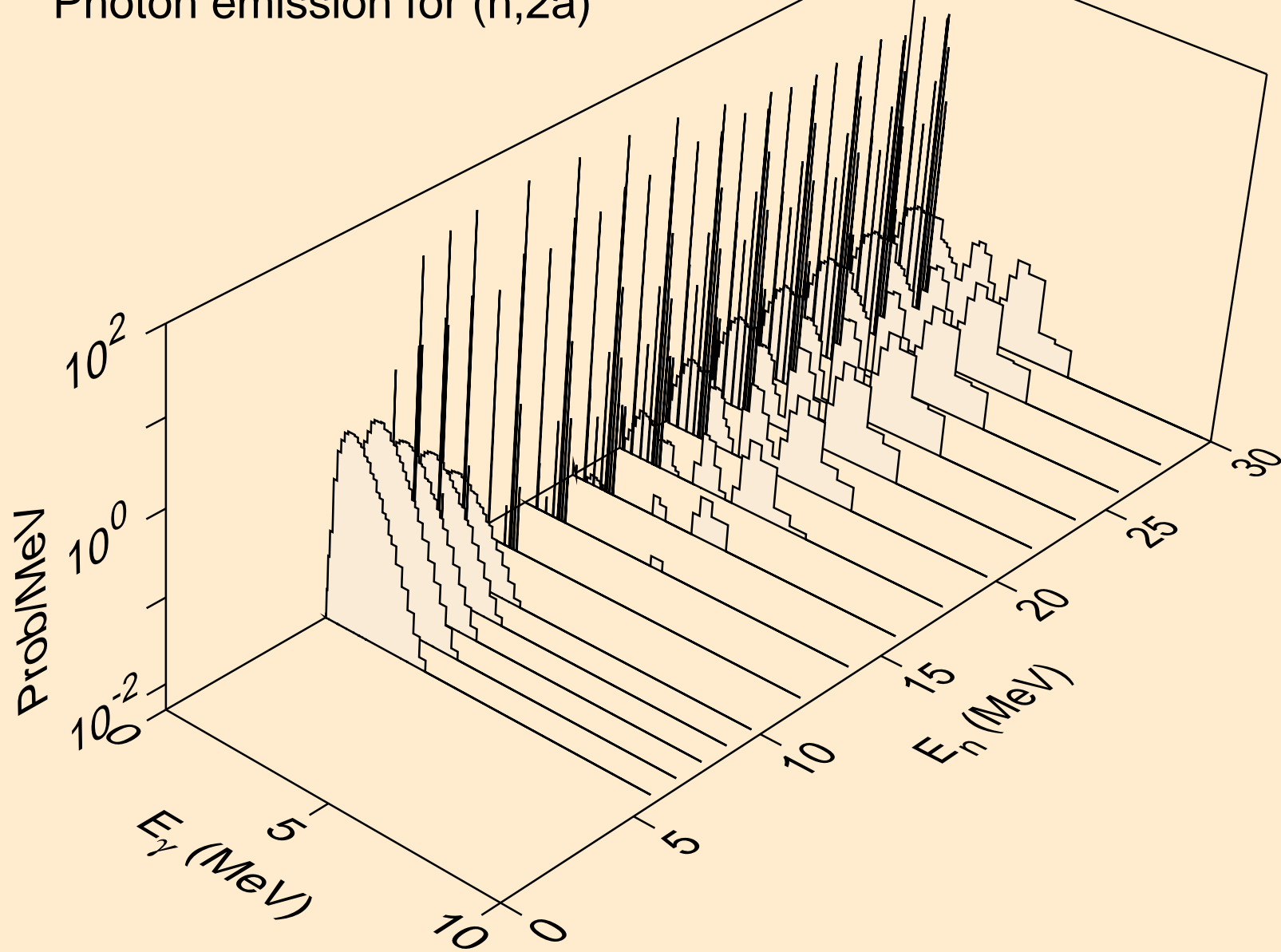


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

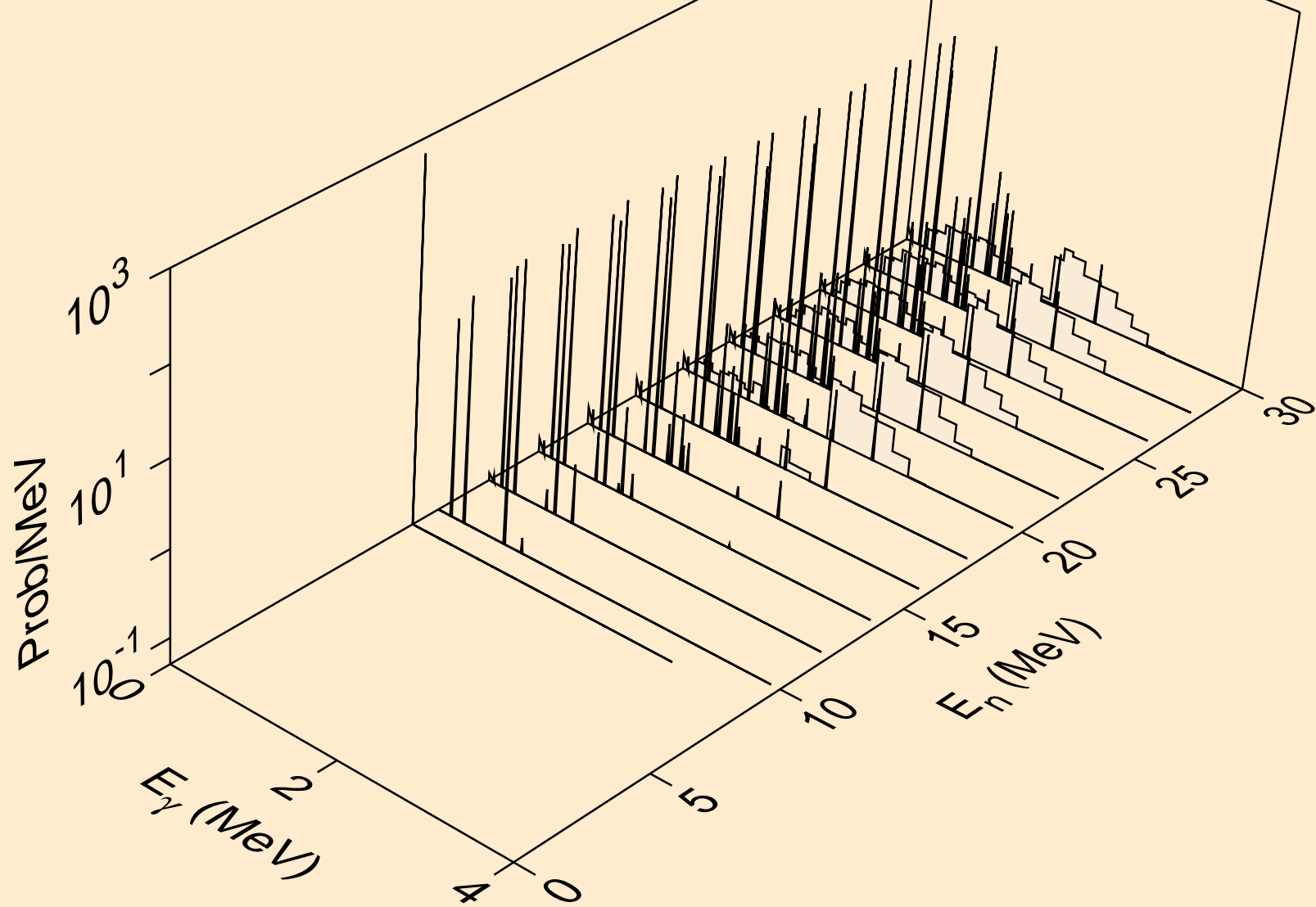




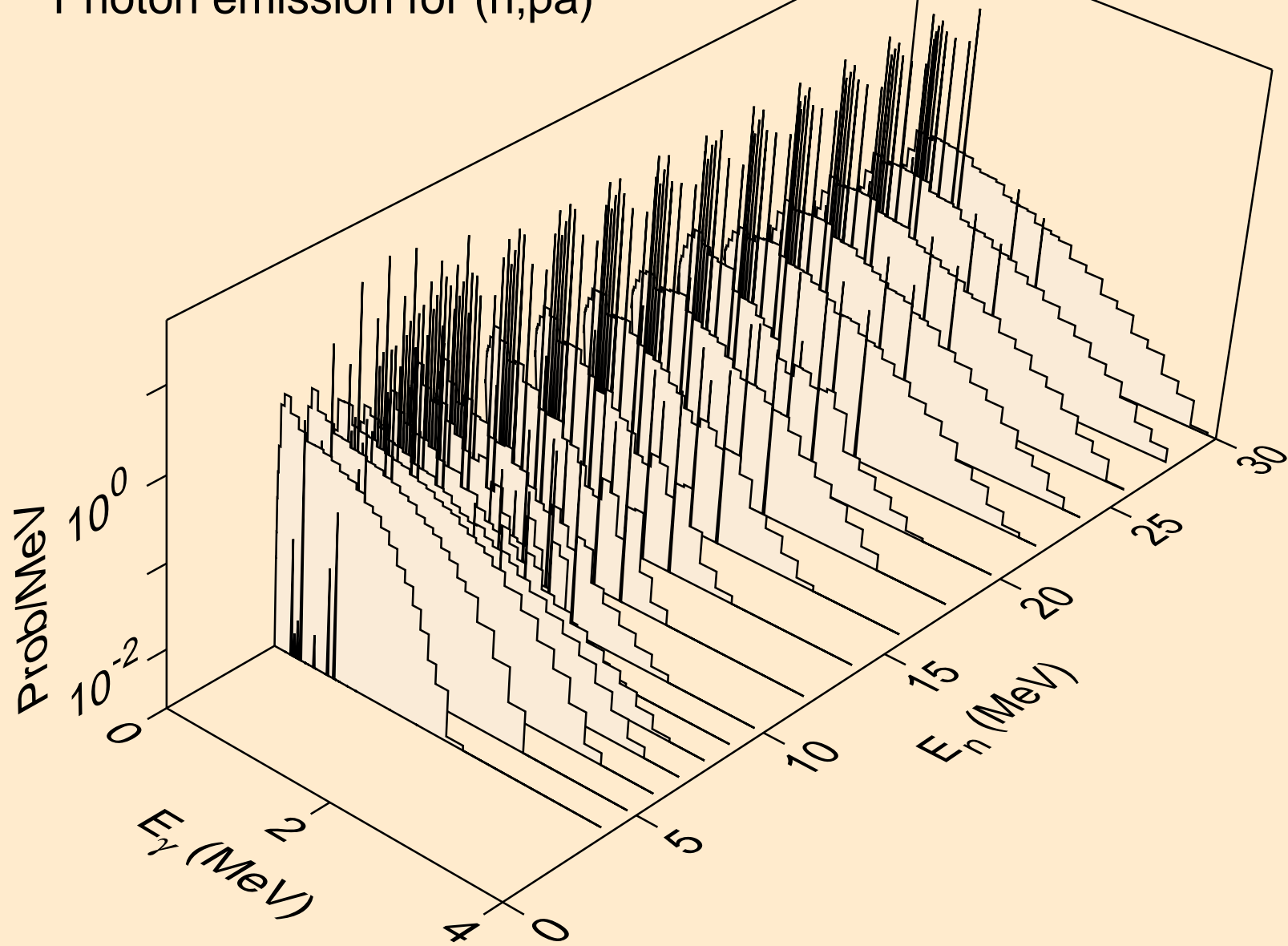
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



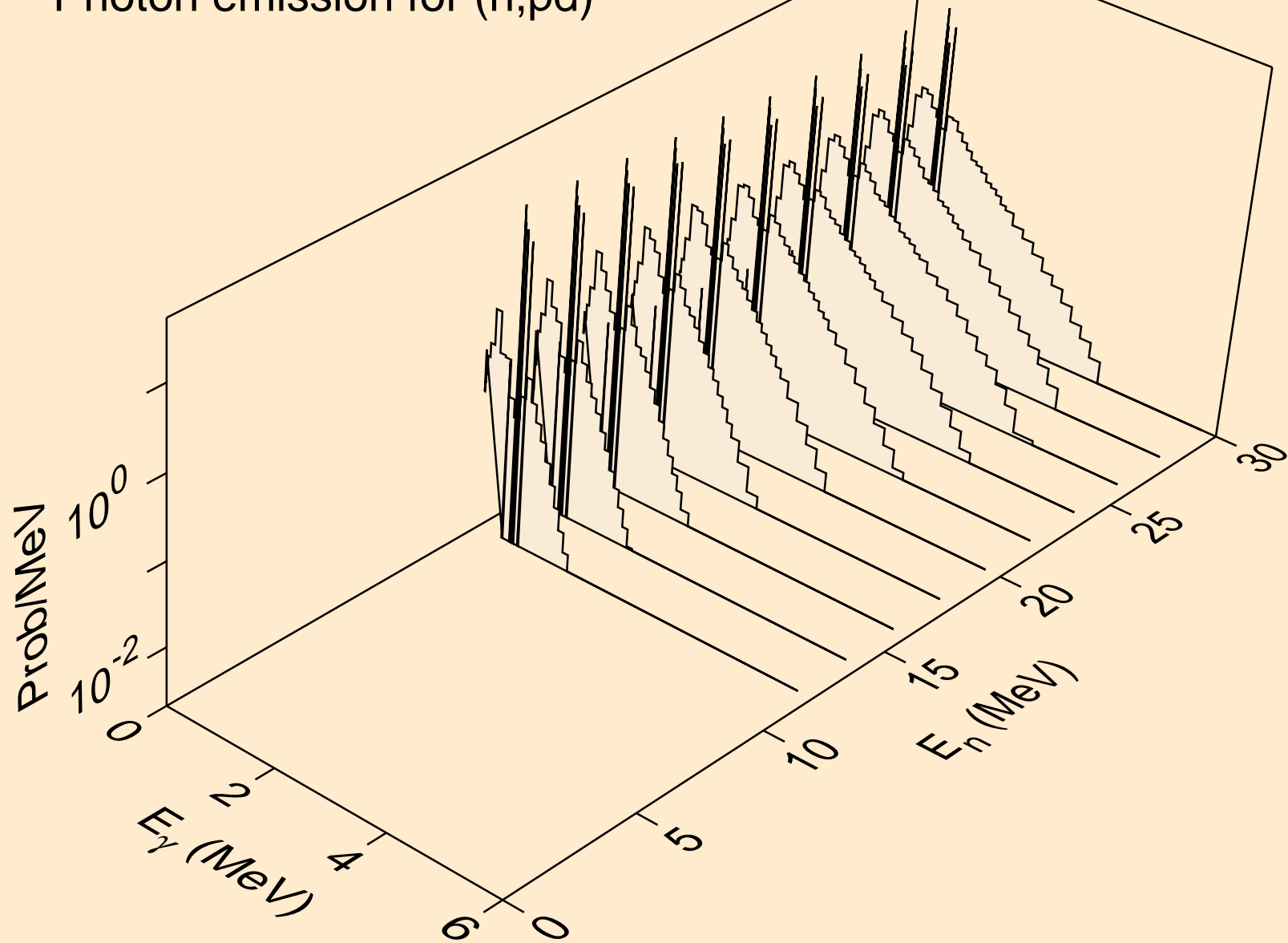
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



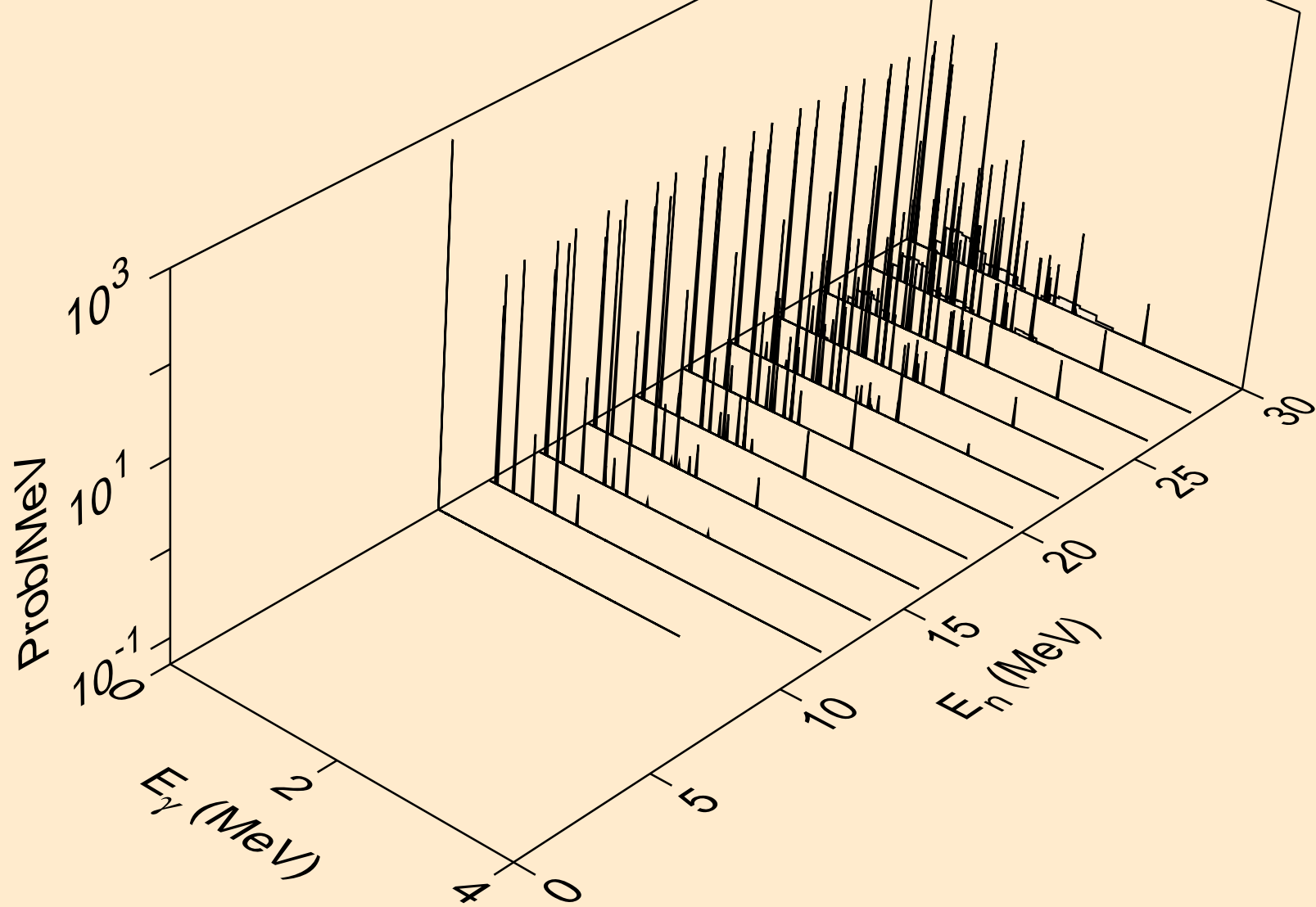
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



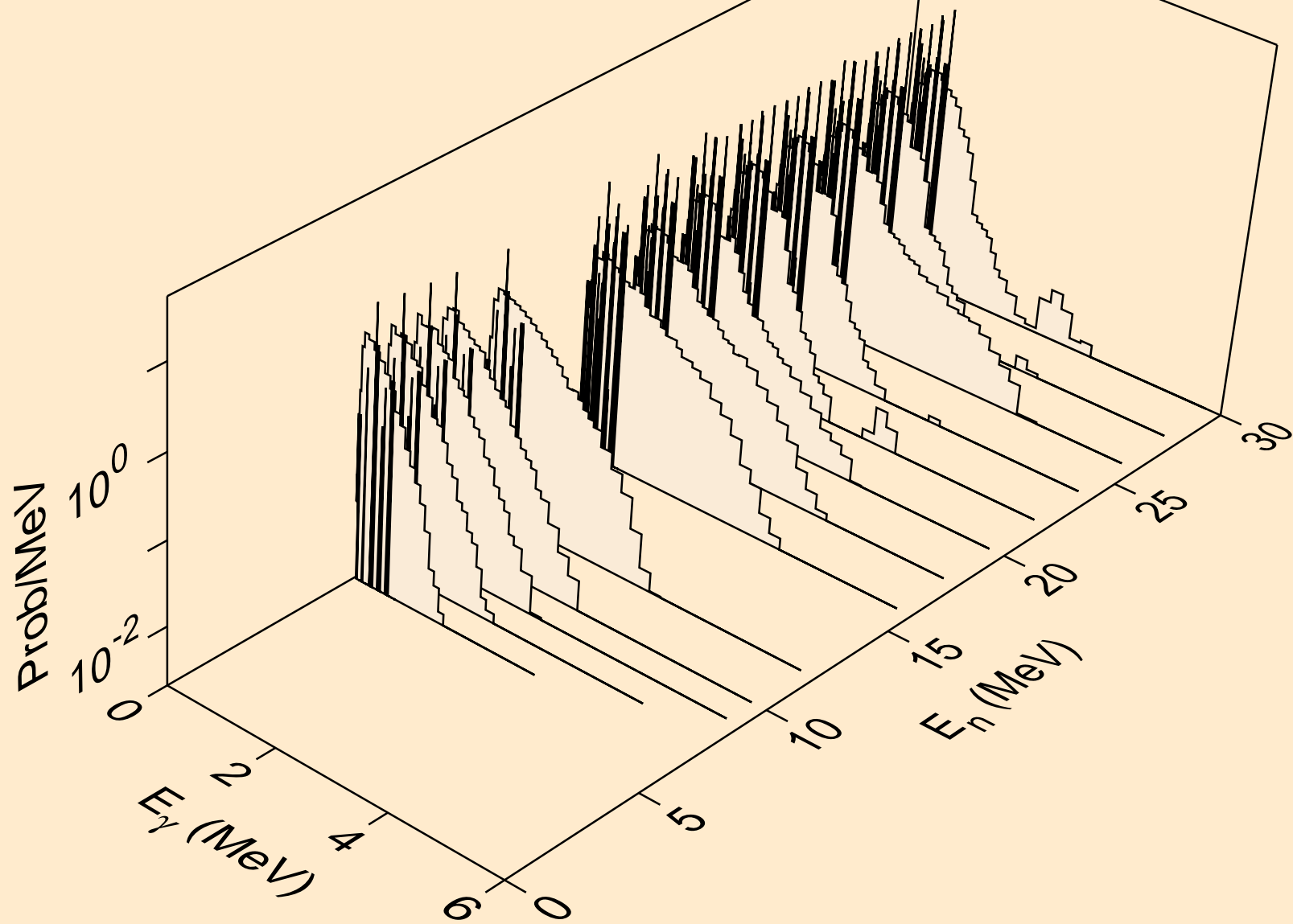
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

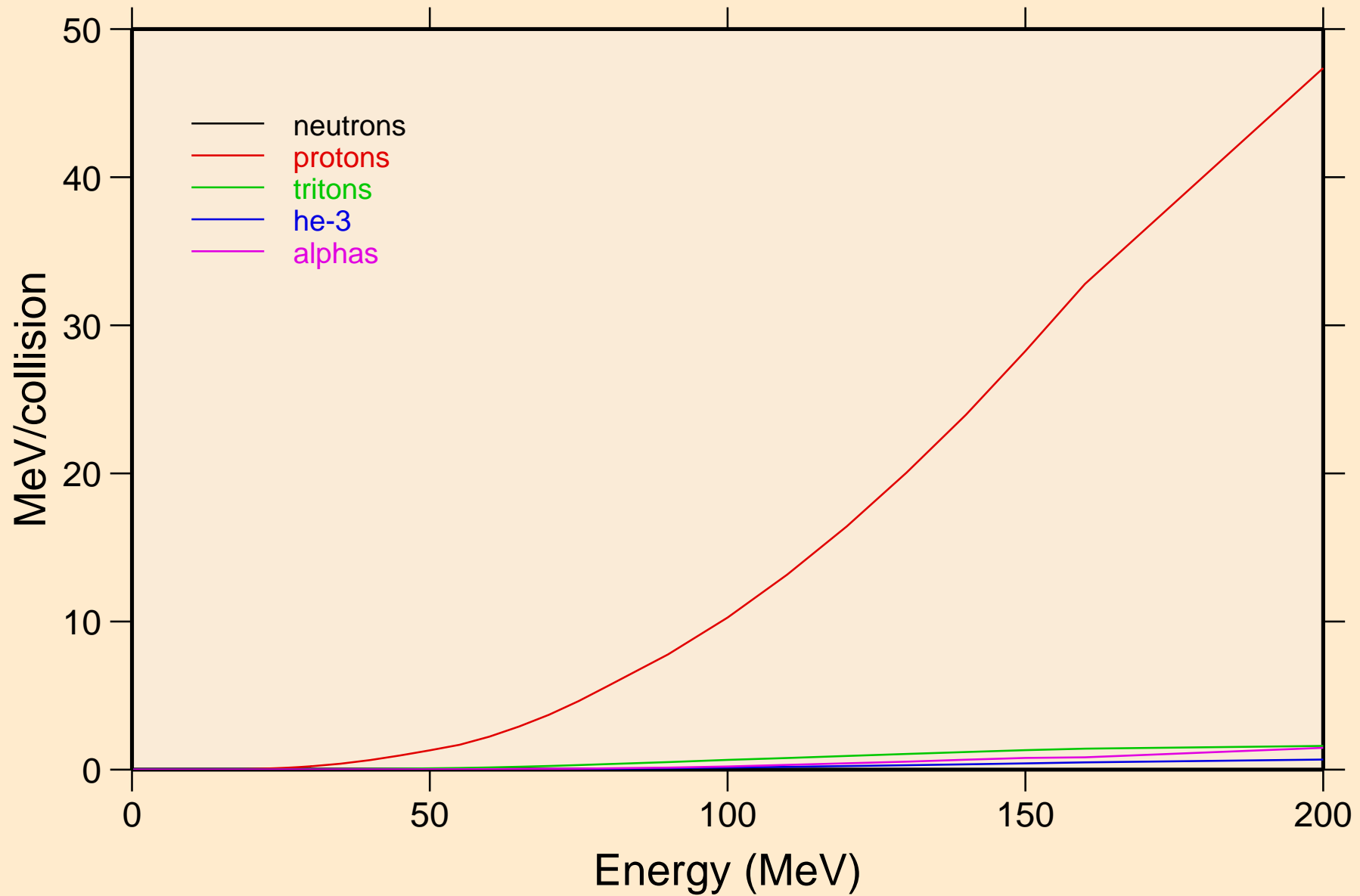


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

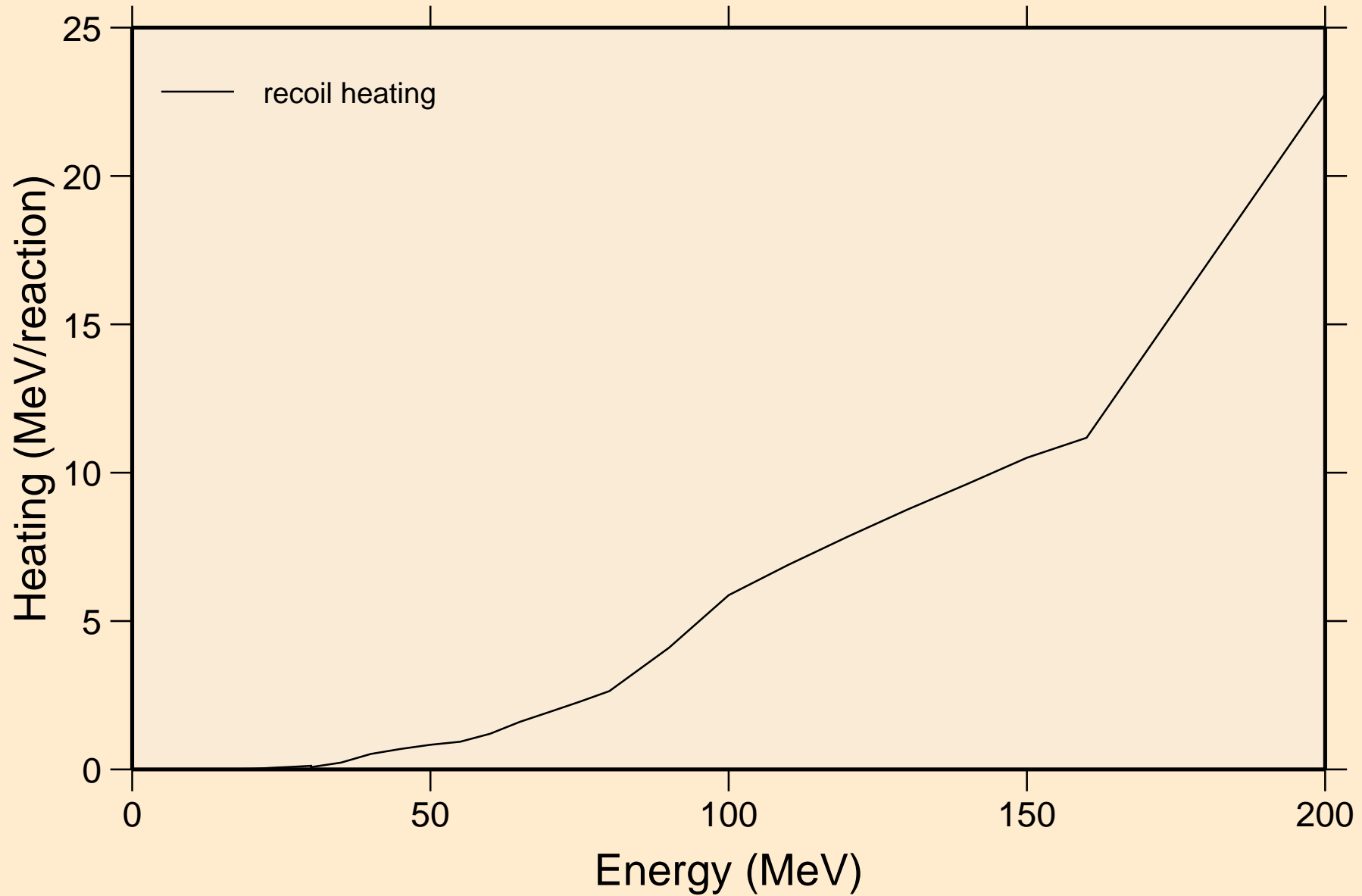


# BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

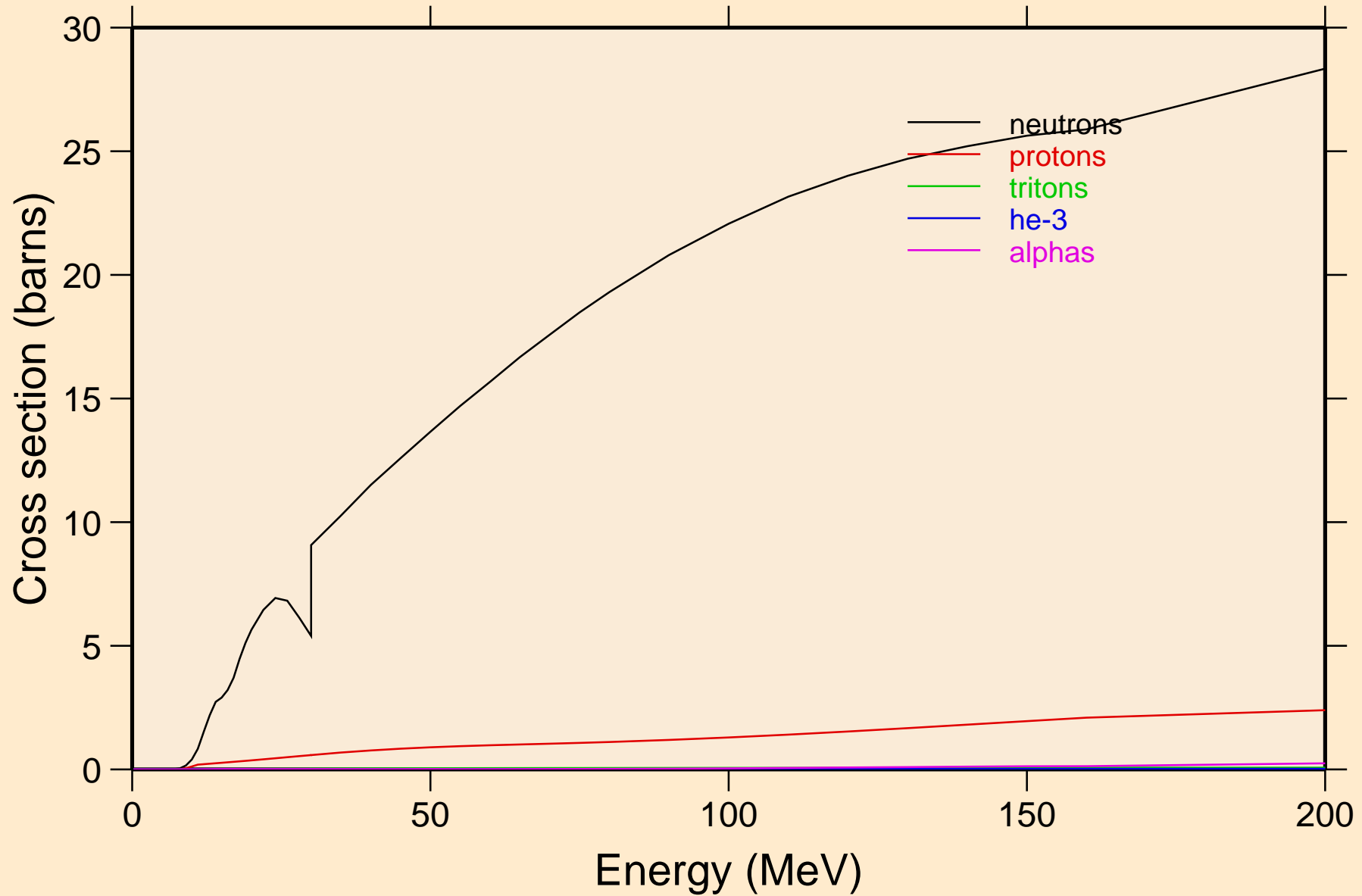


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

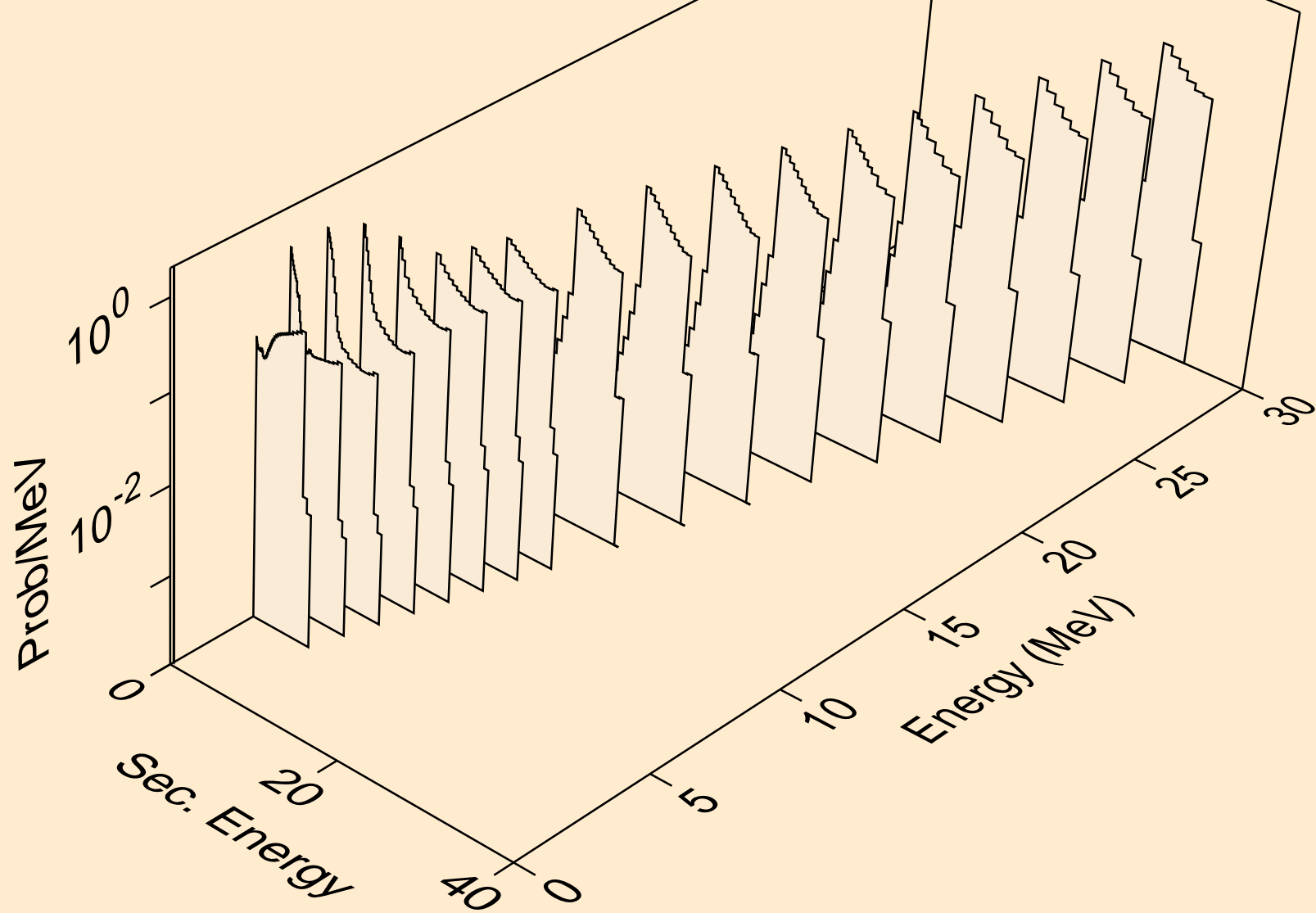




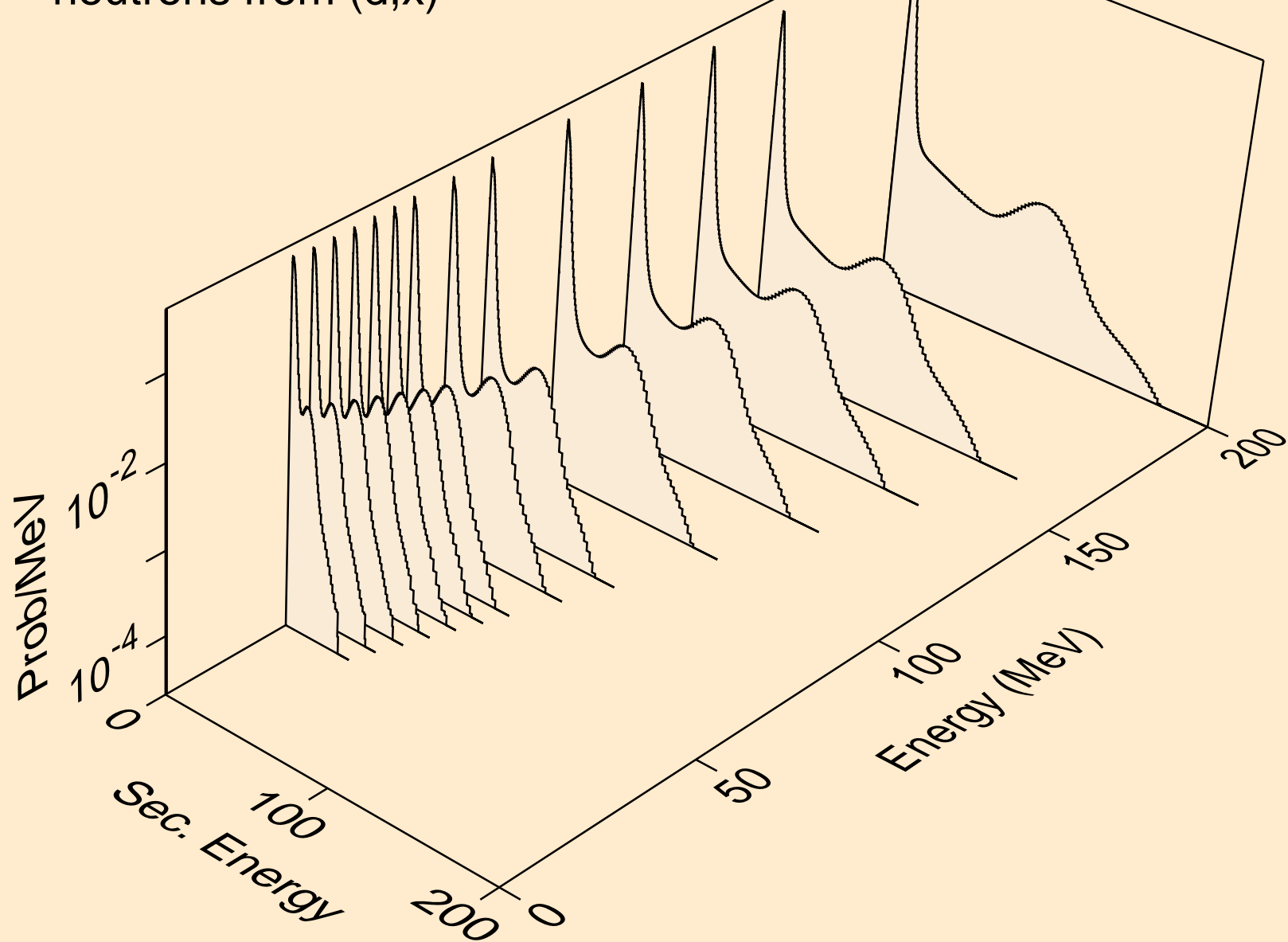
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



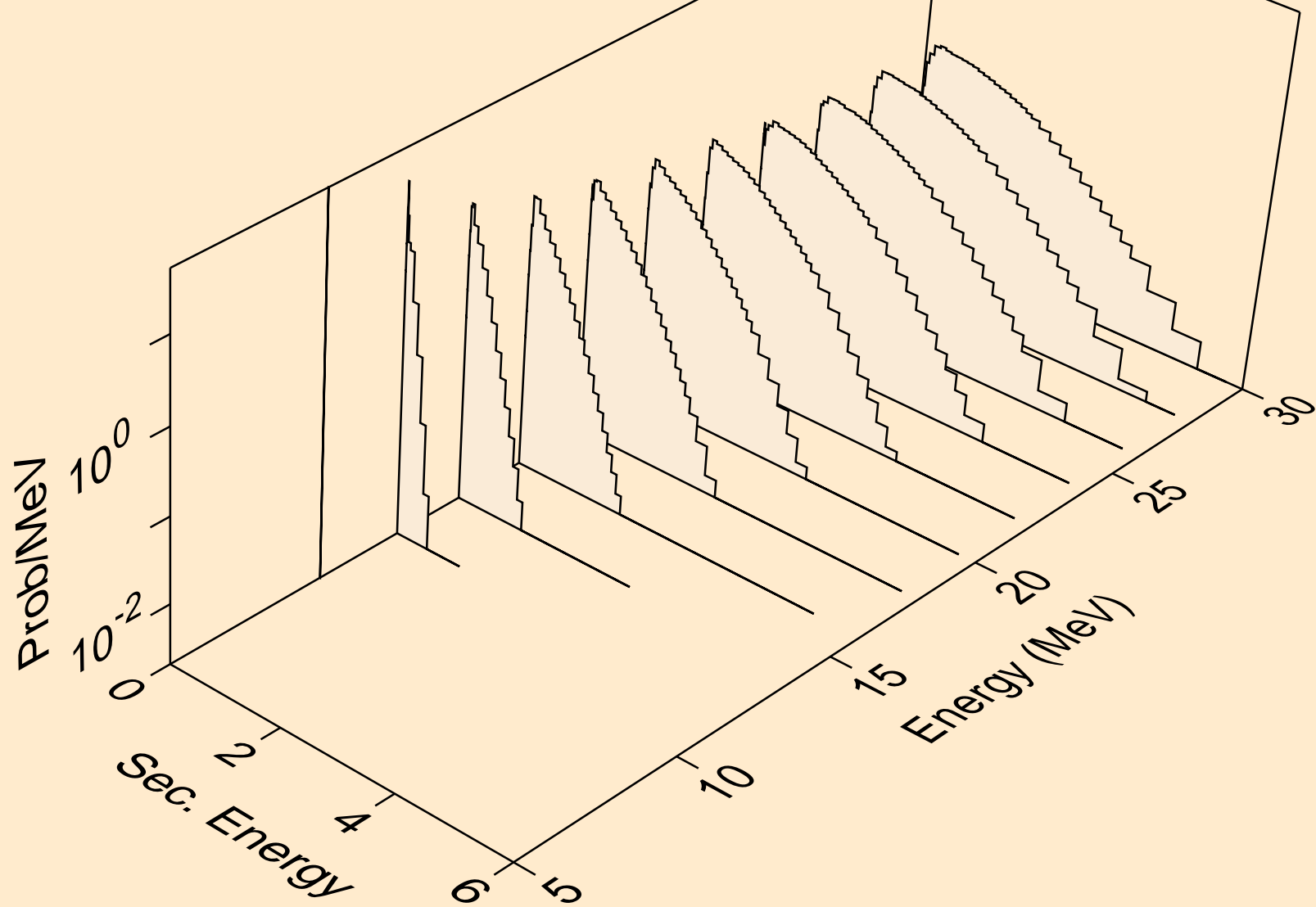
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



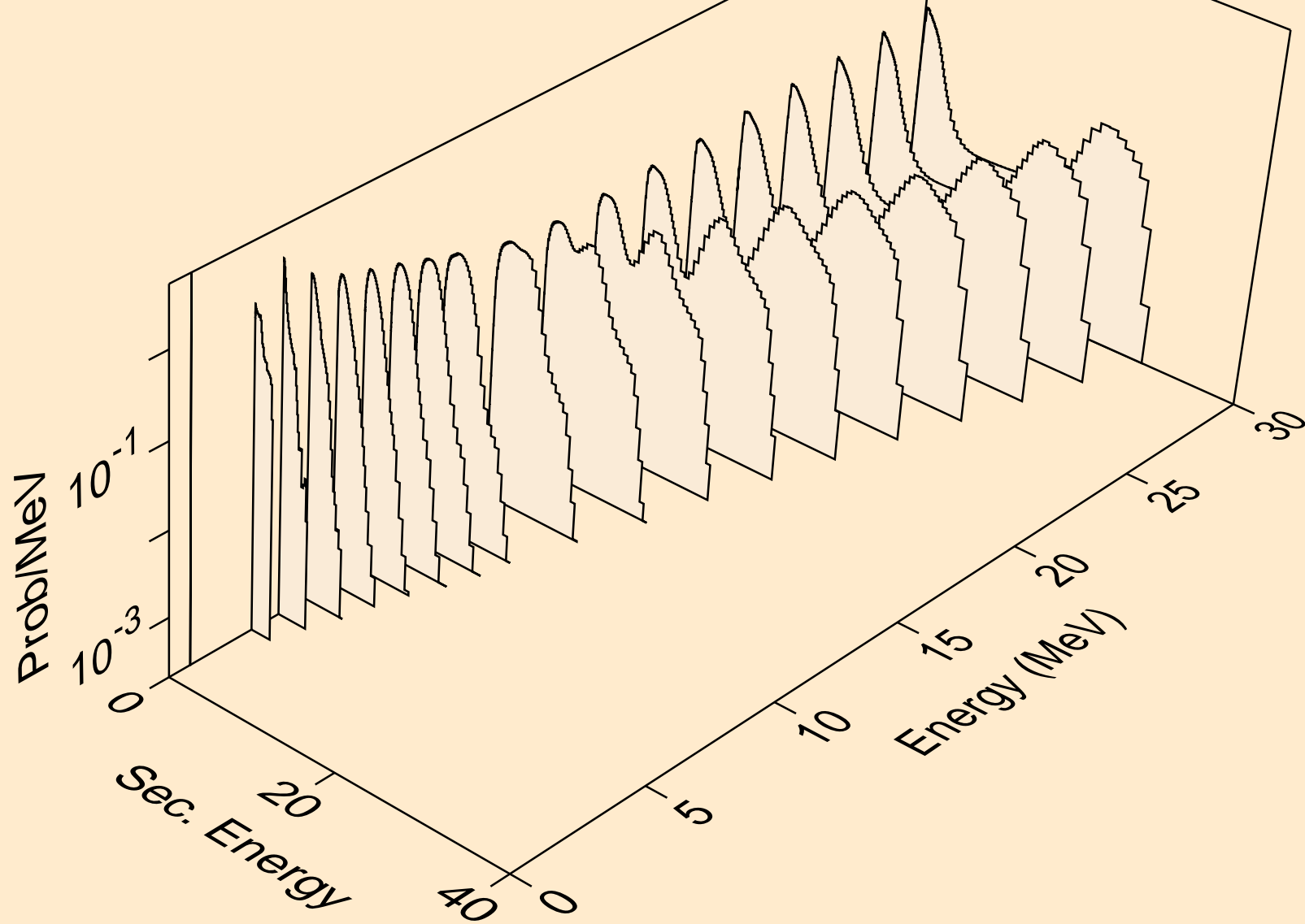
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



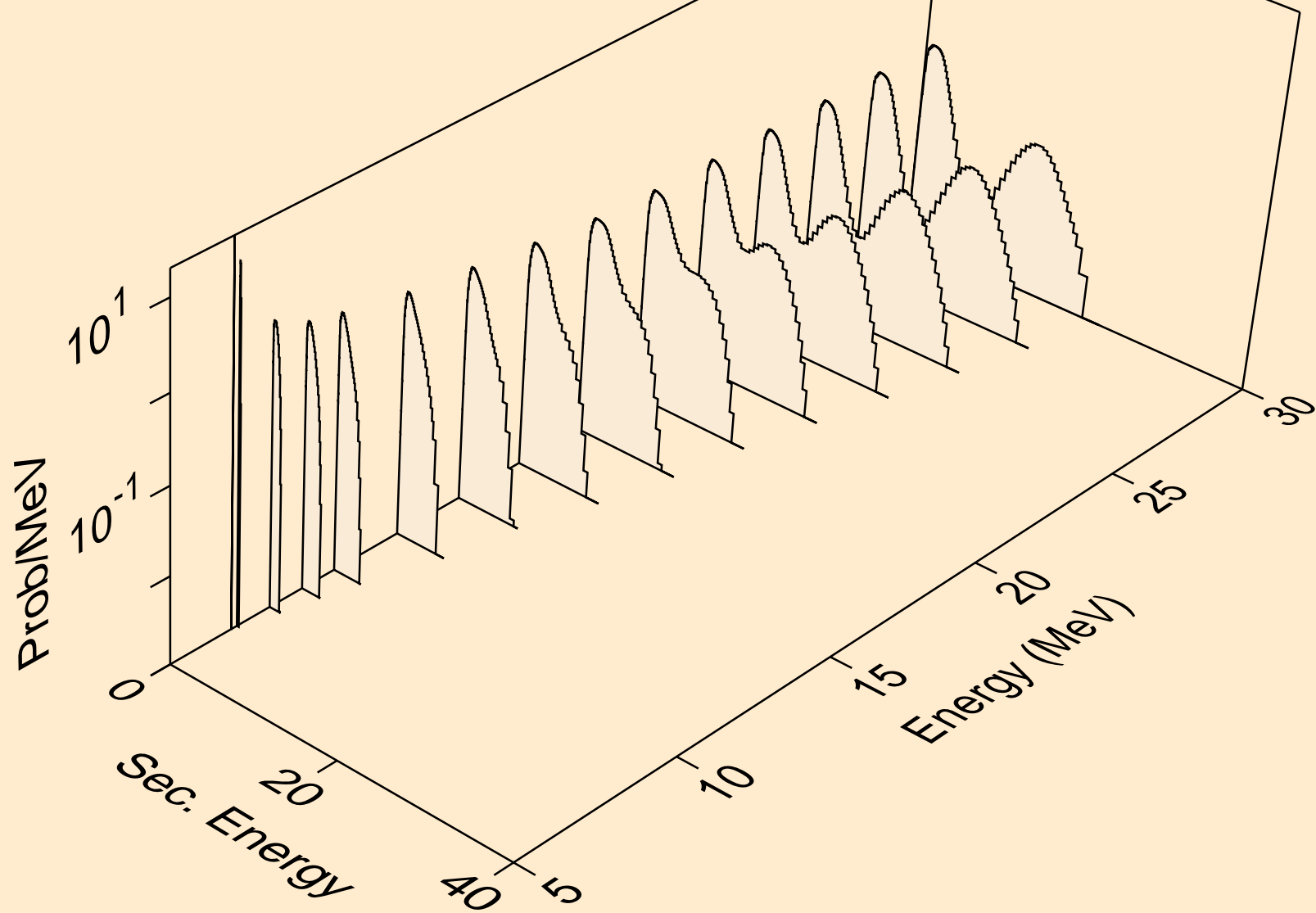
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



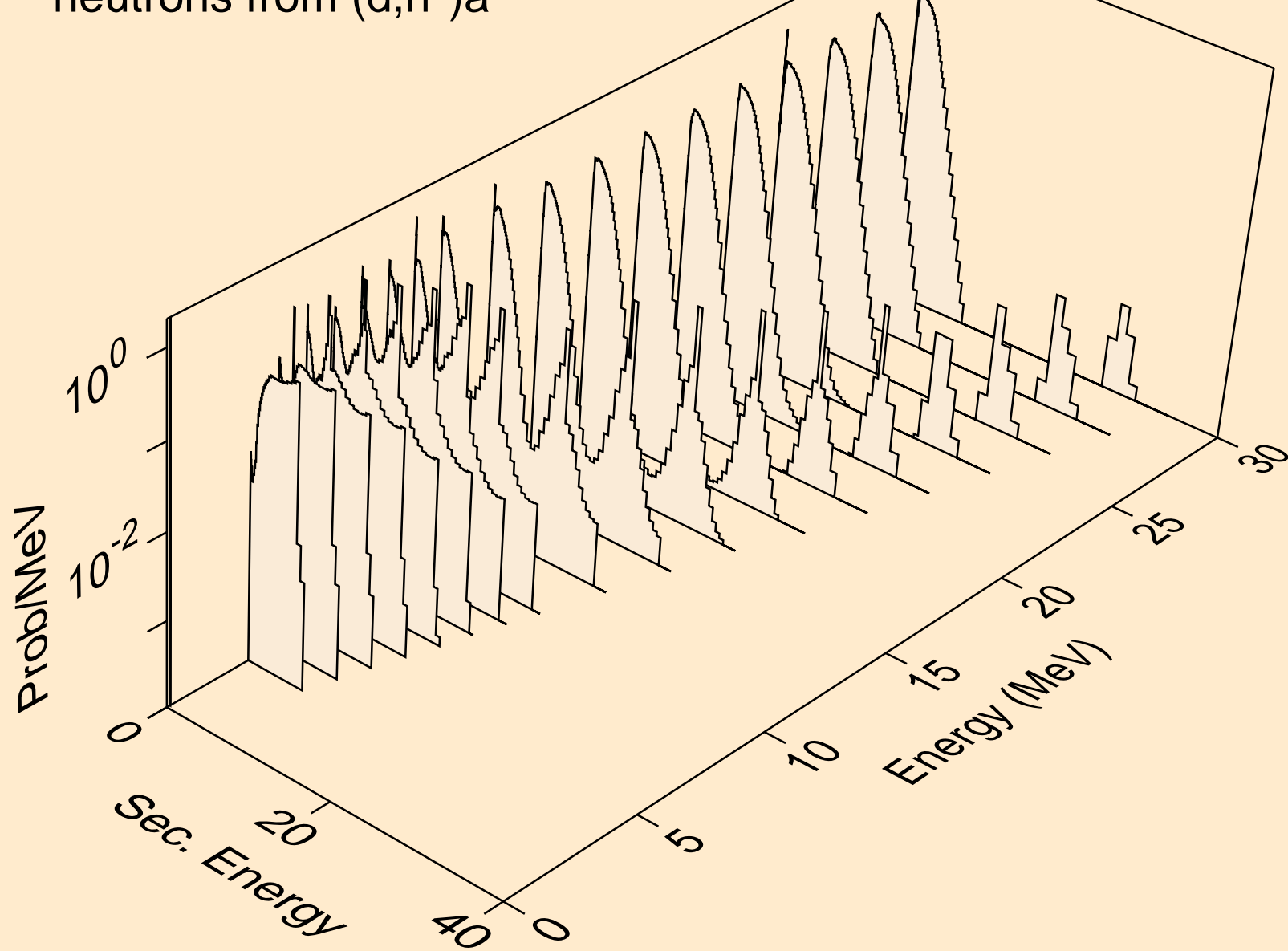
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



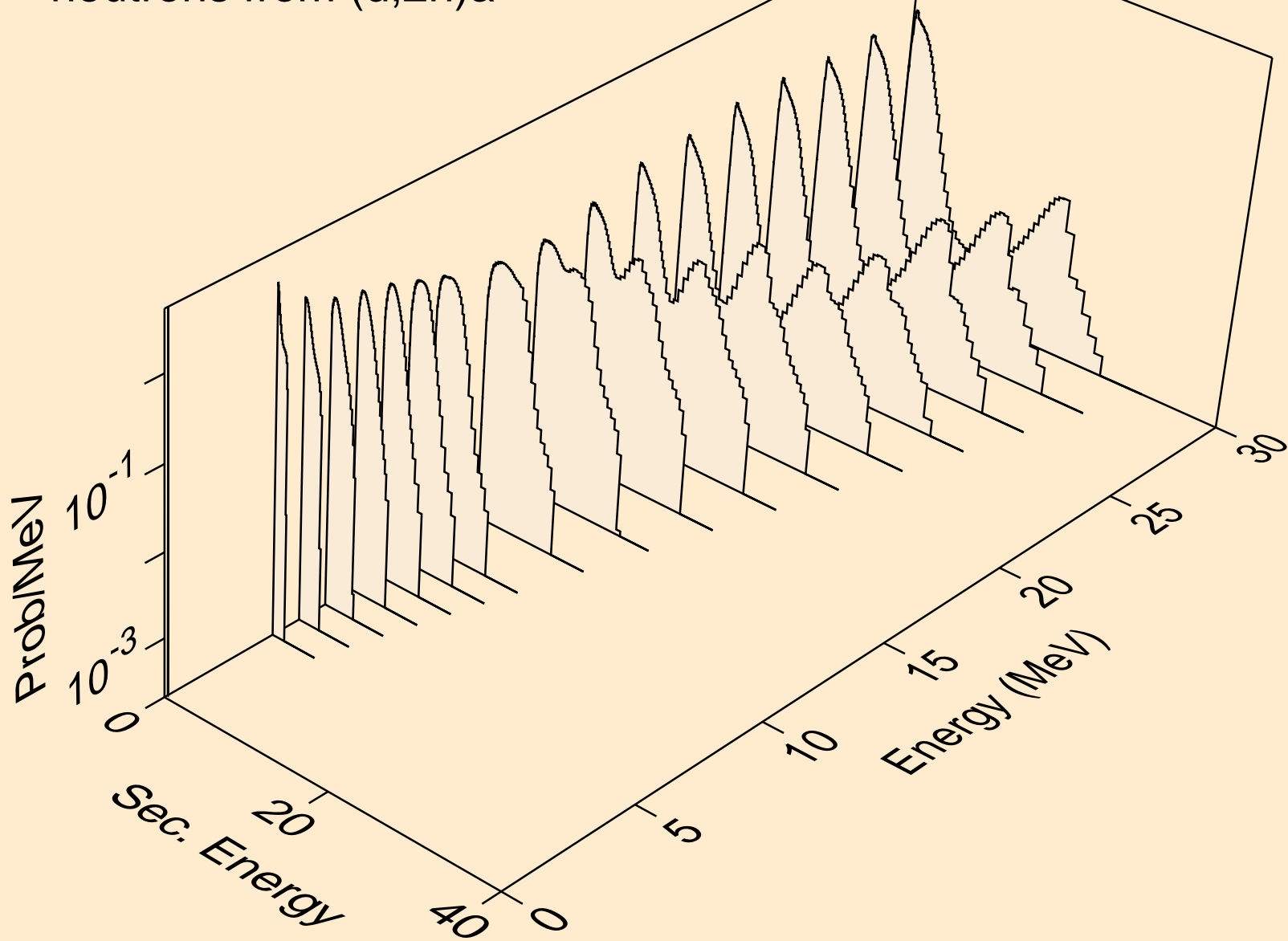
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

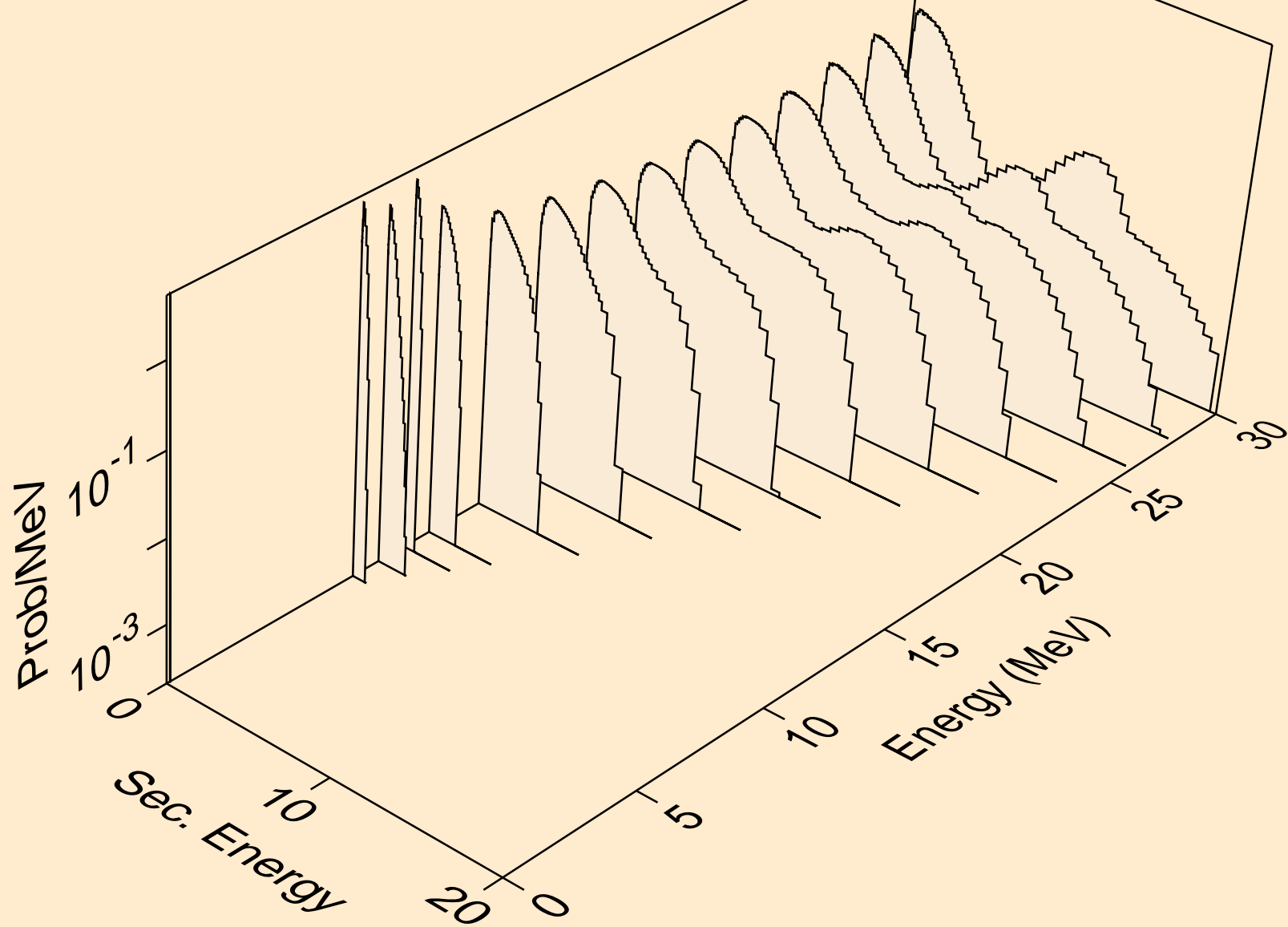


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

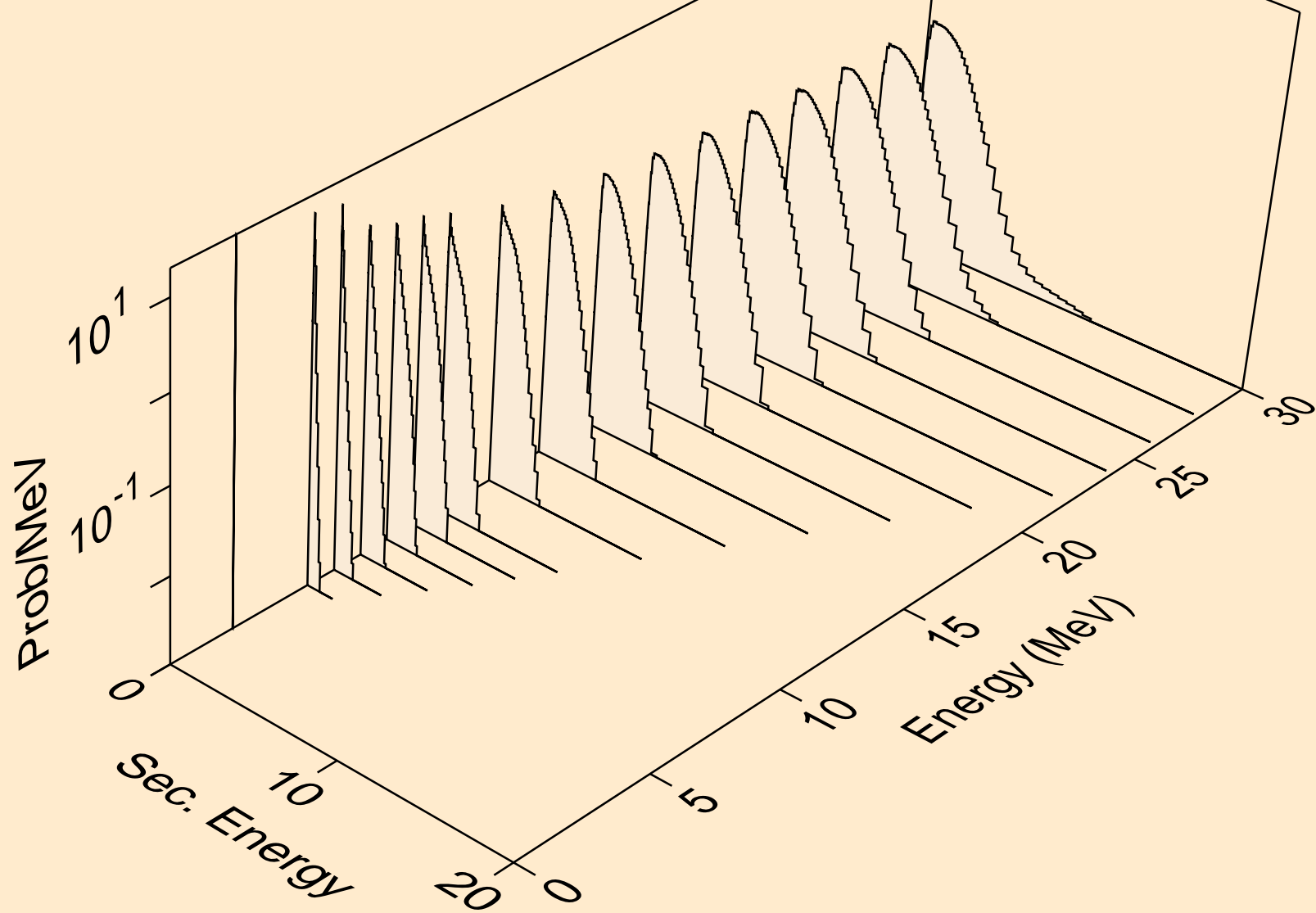




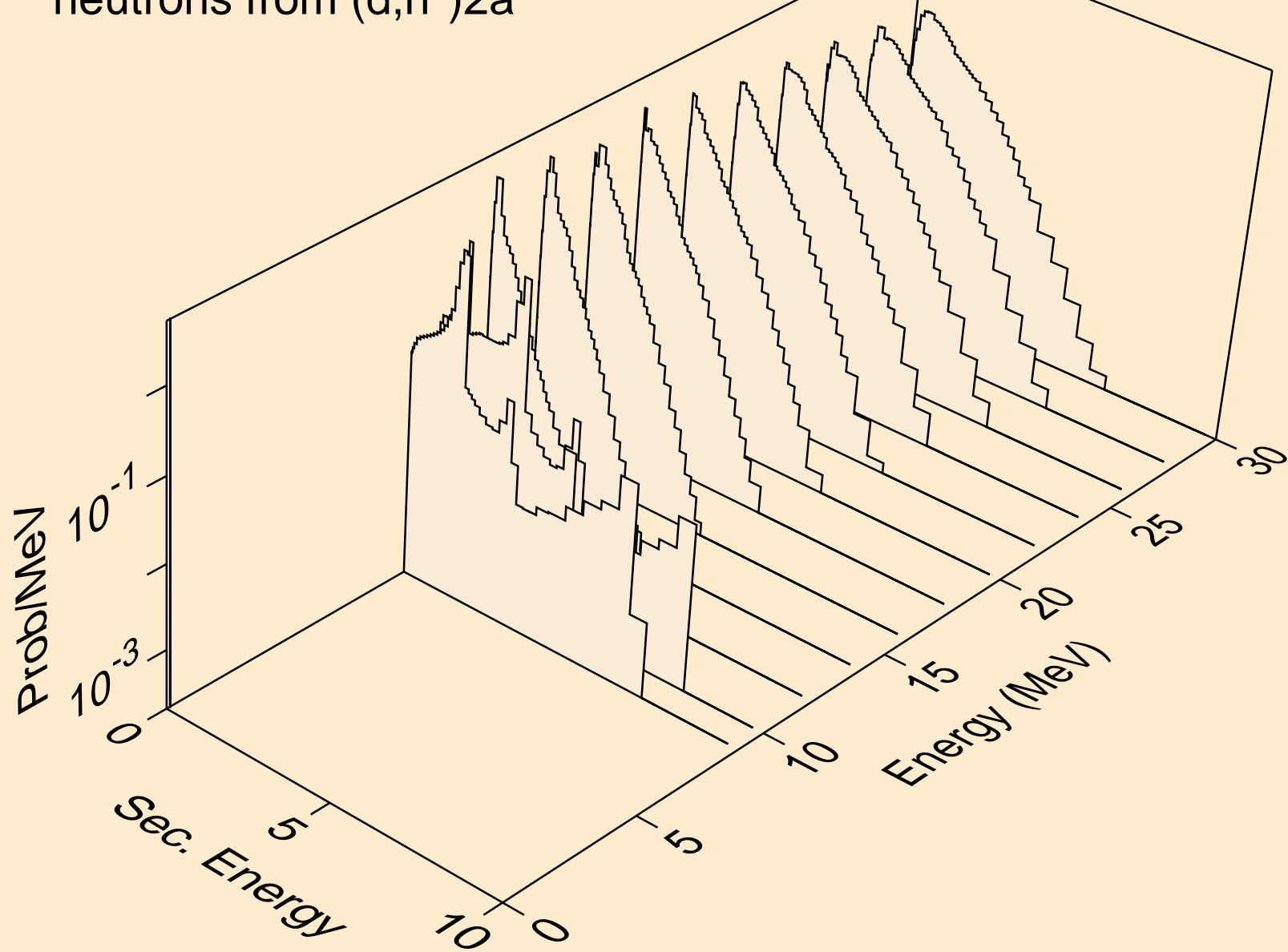
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



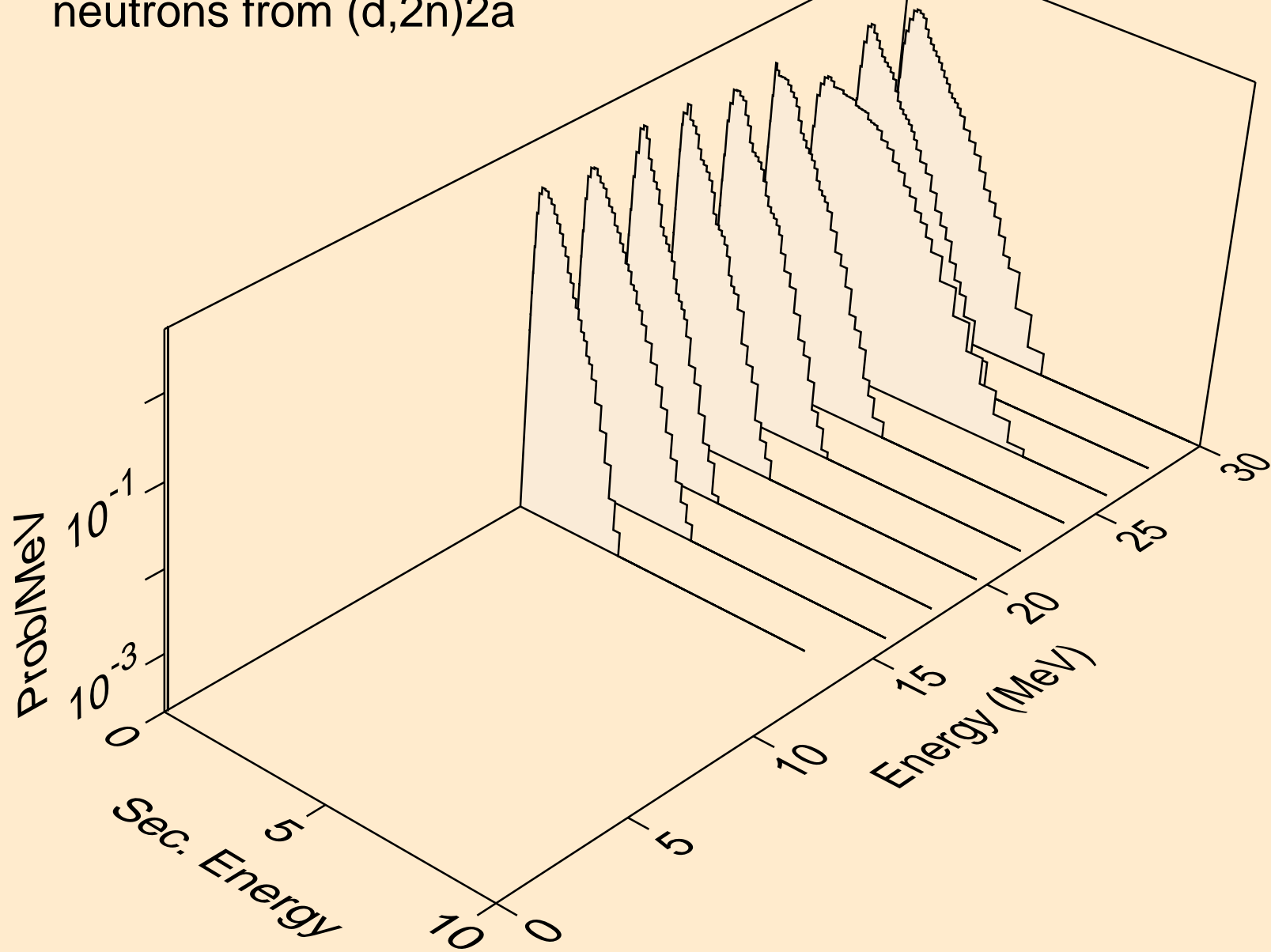
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



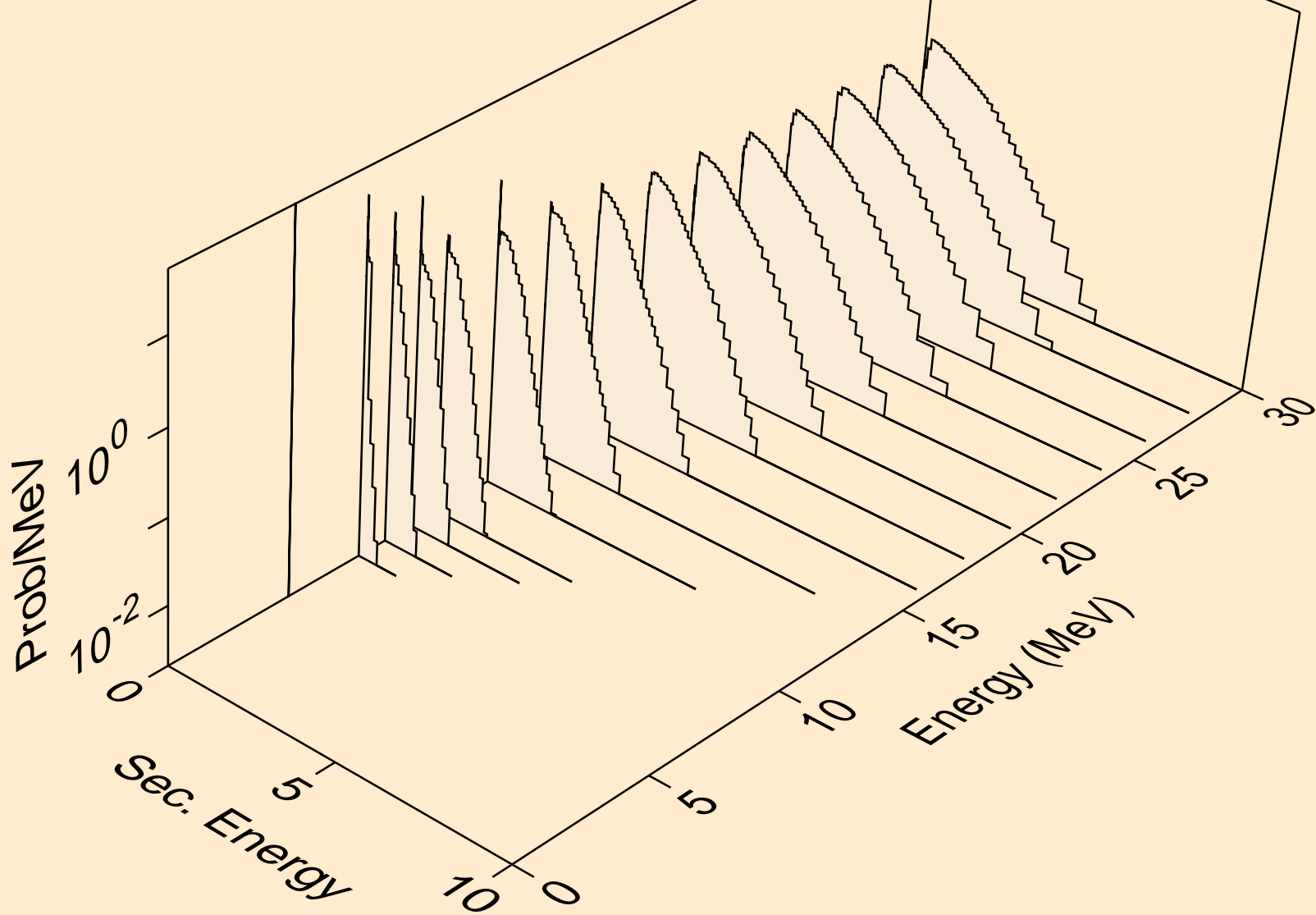
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



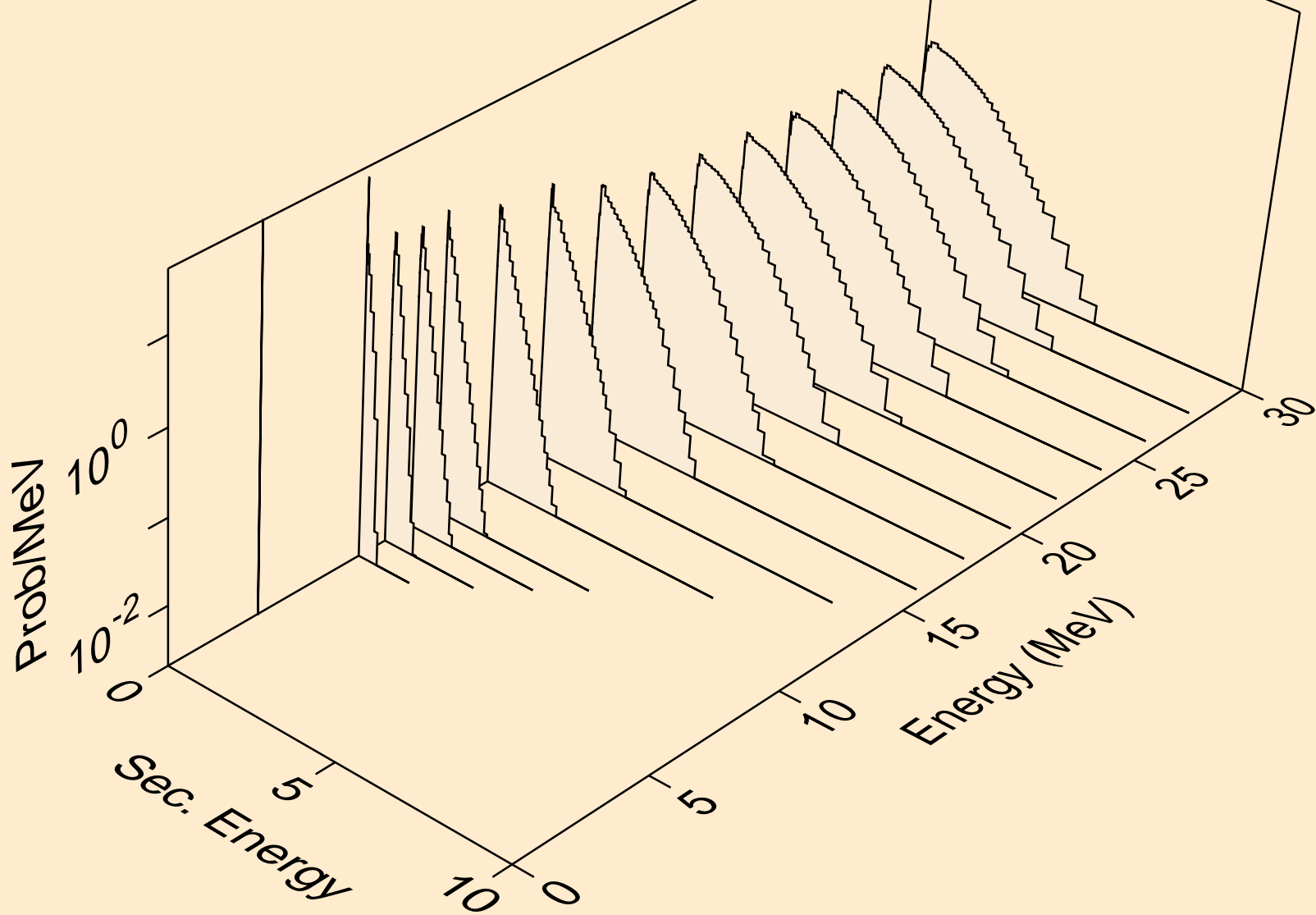
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



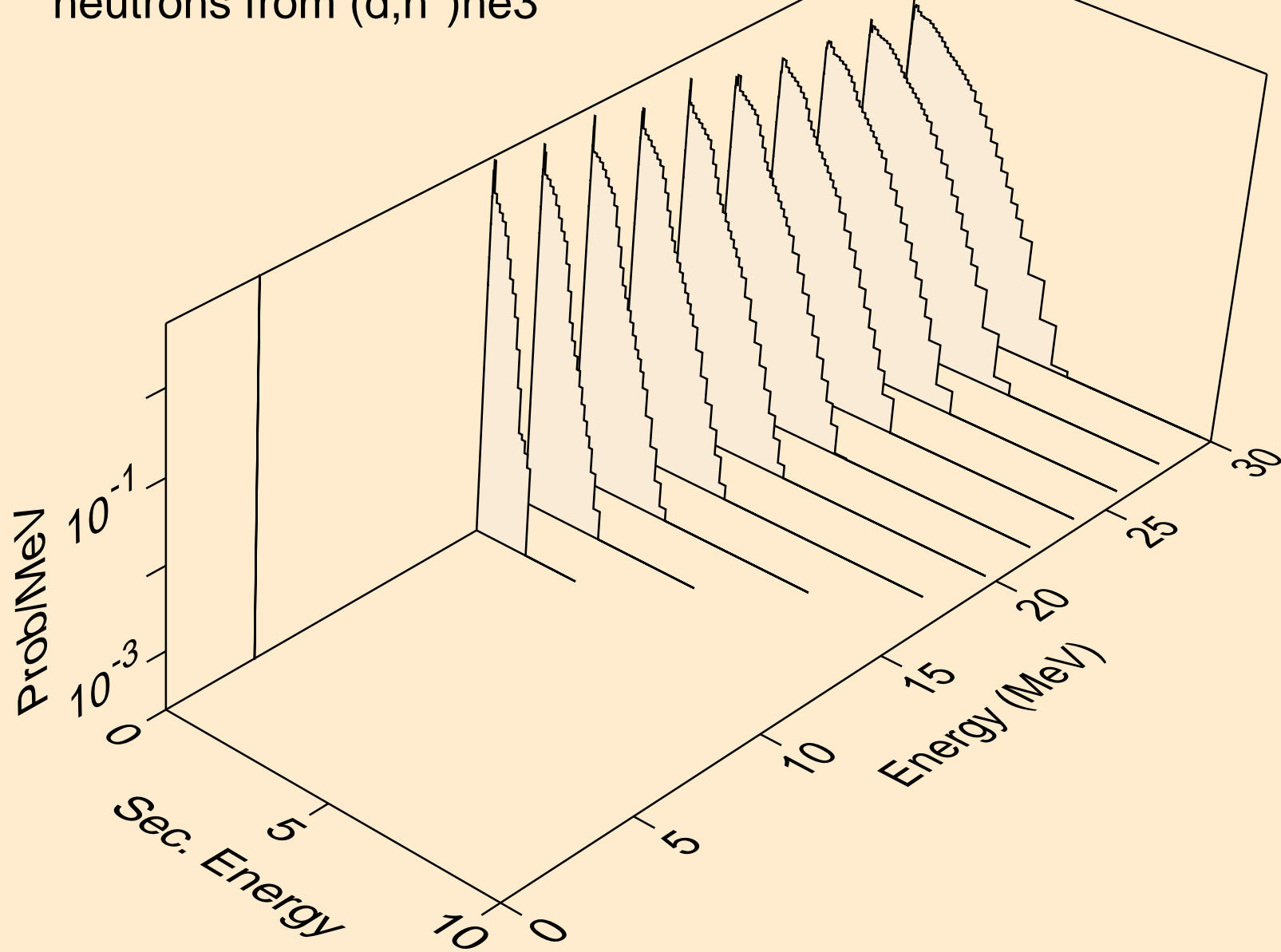
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



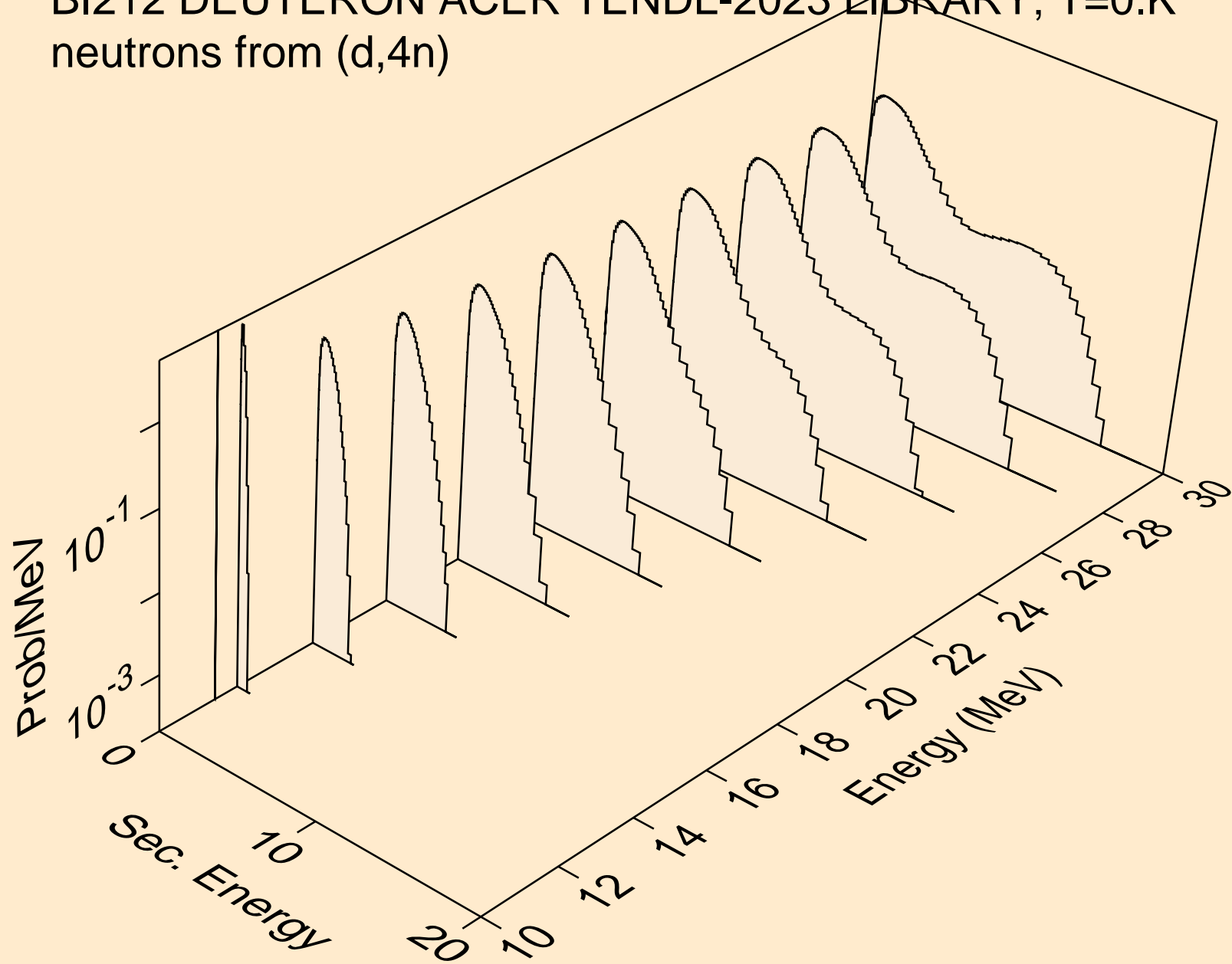
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

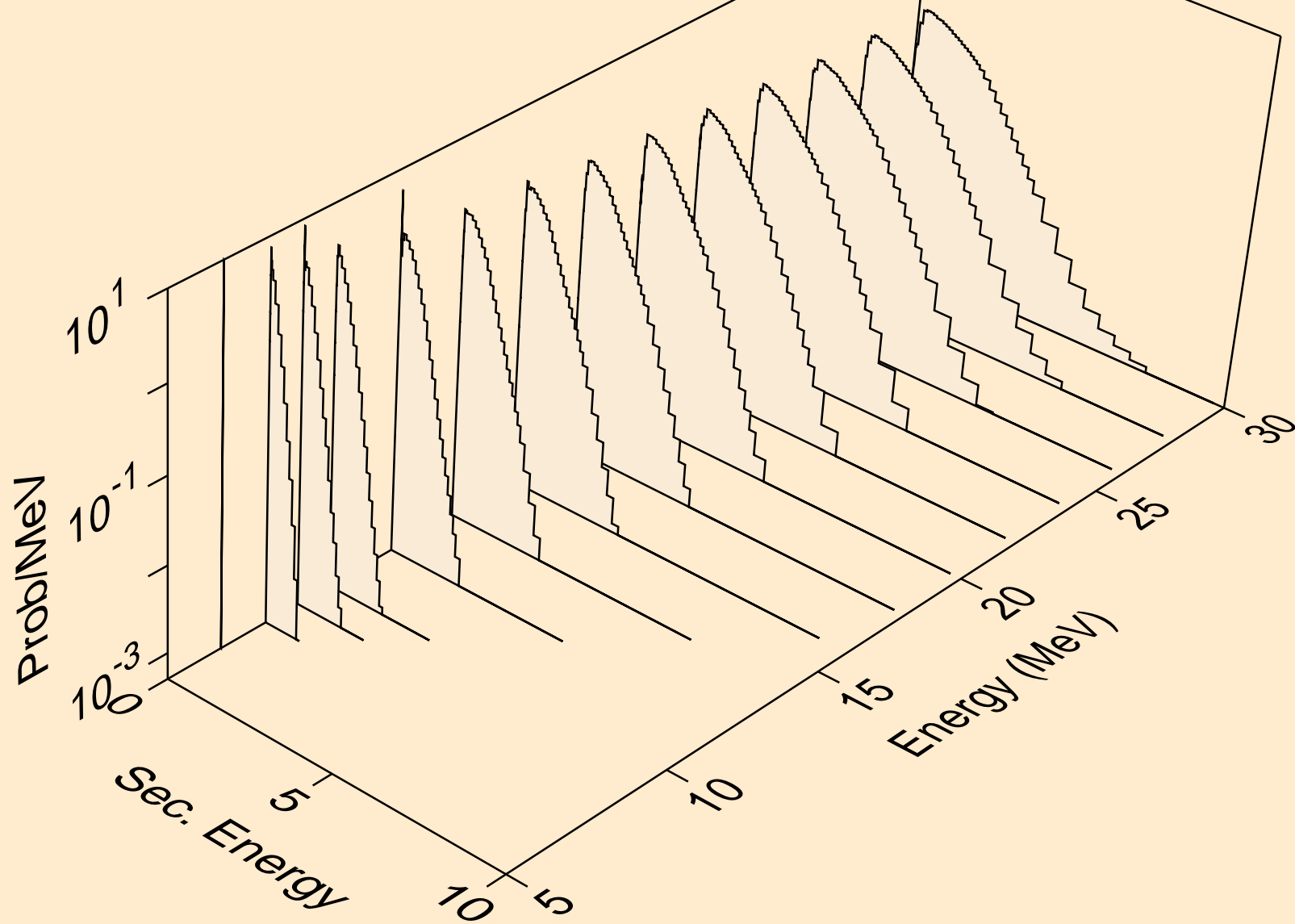


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)

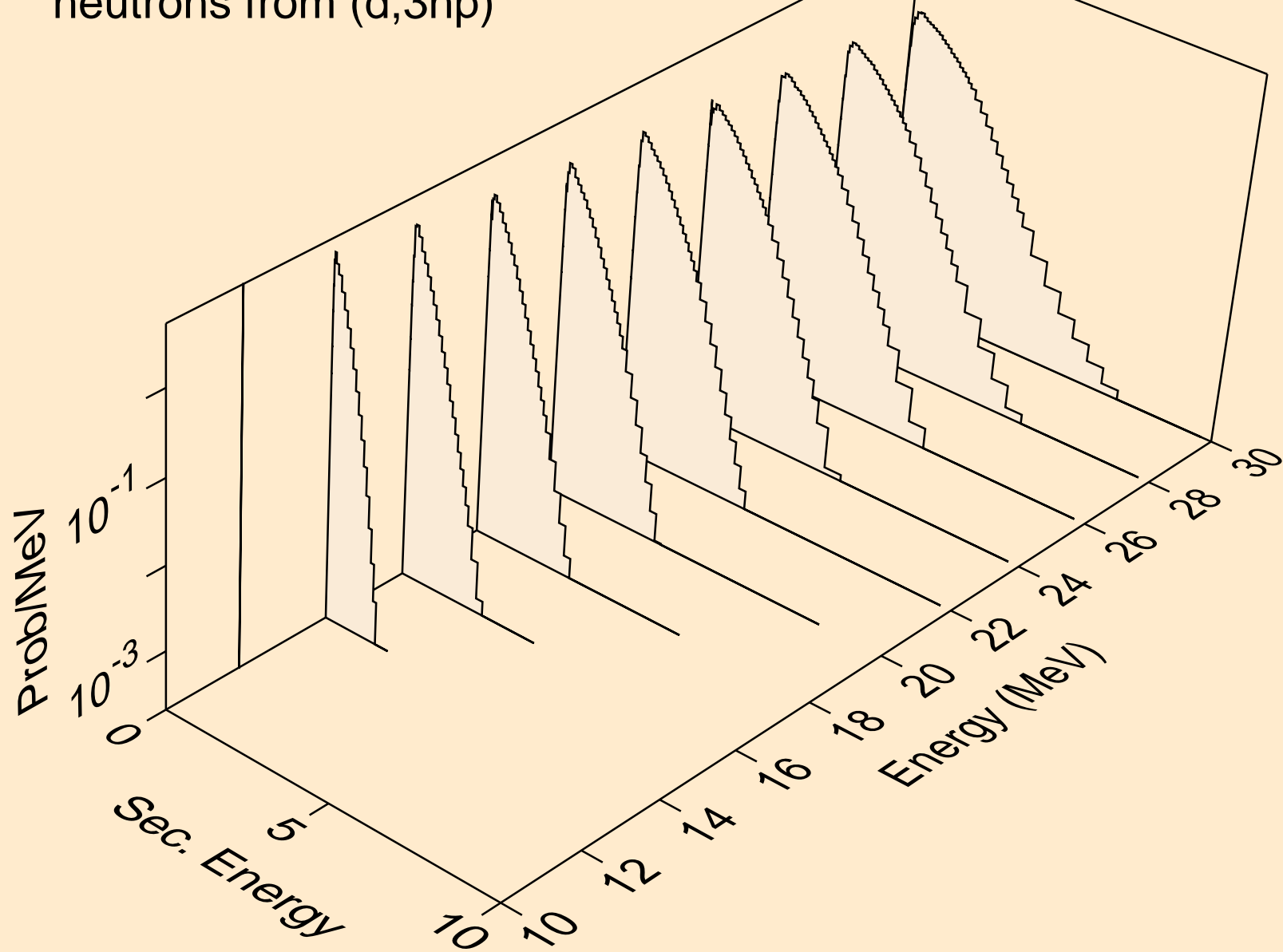




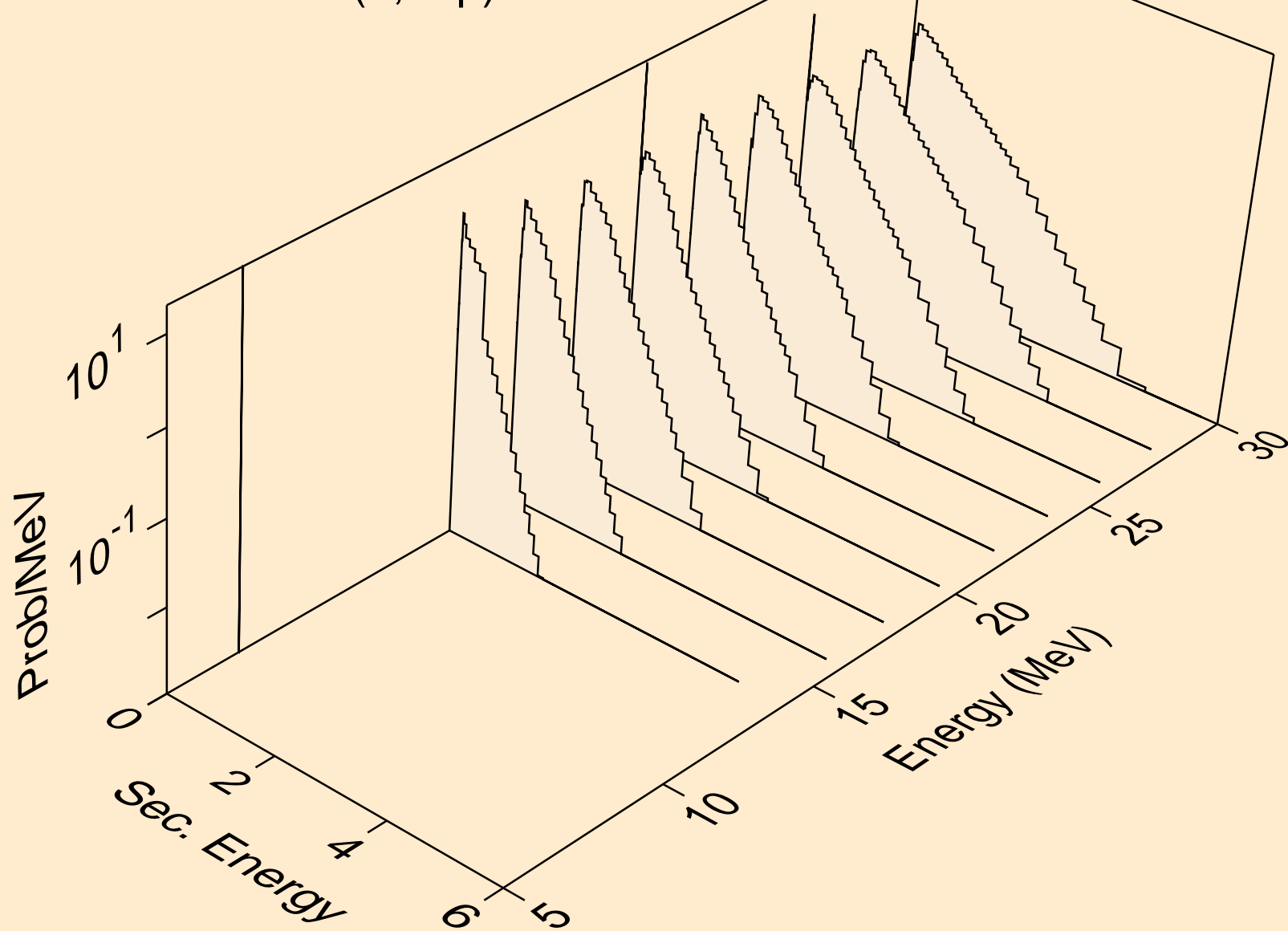
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



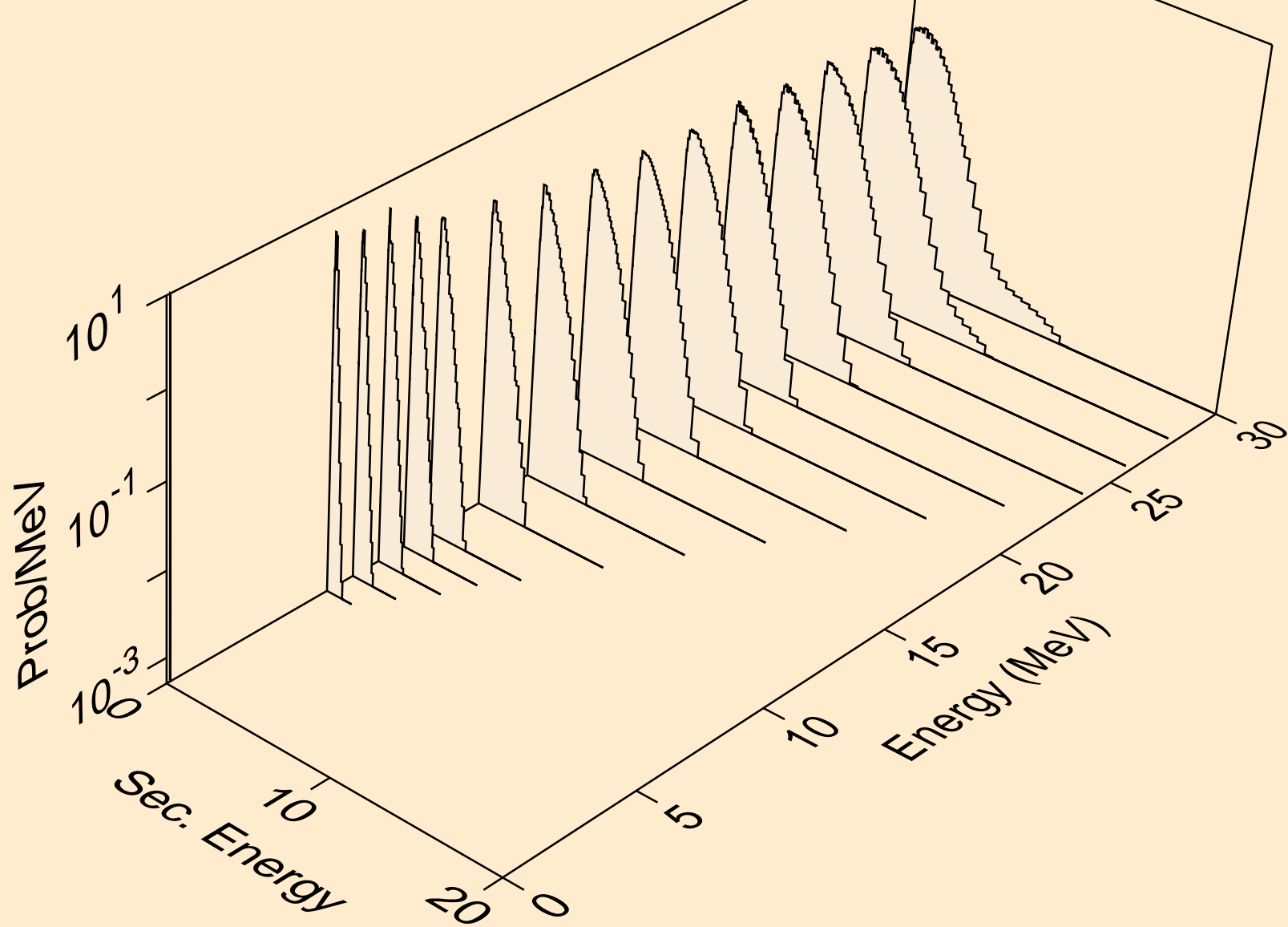
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



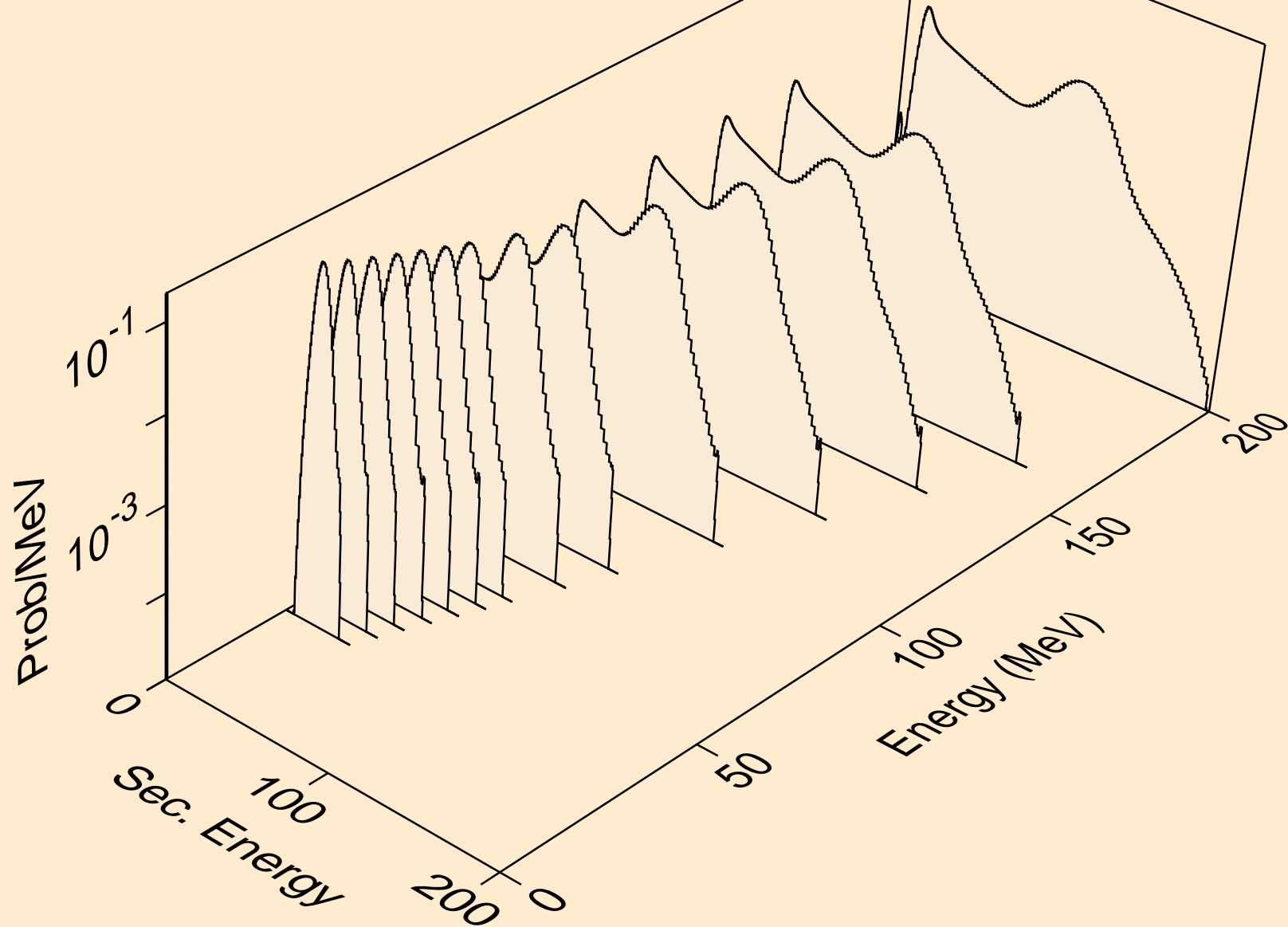
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



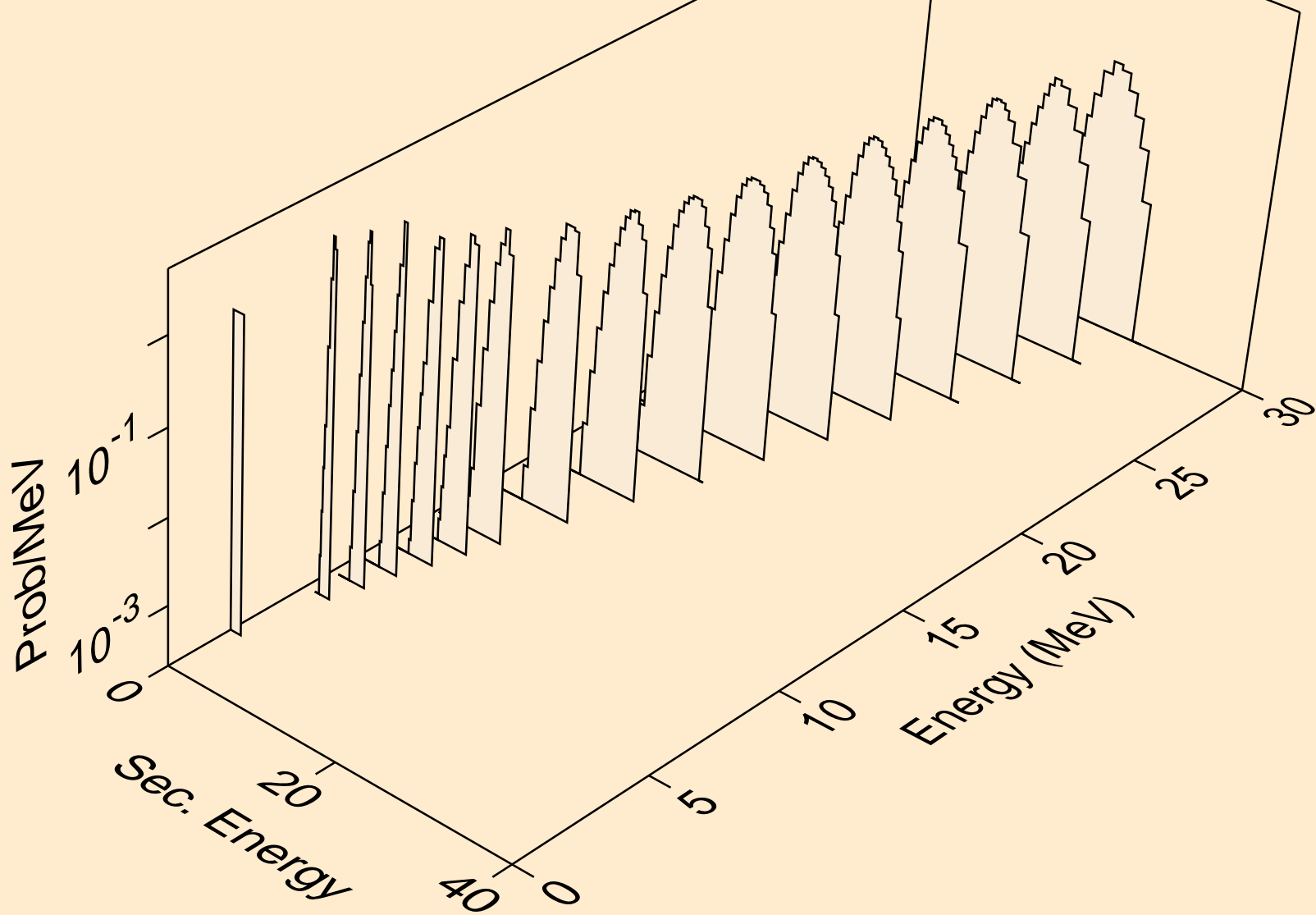
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



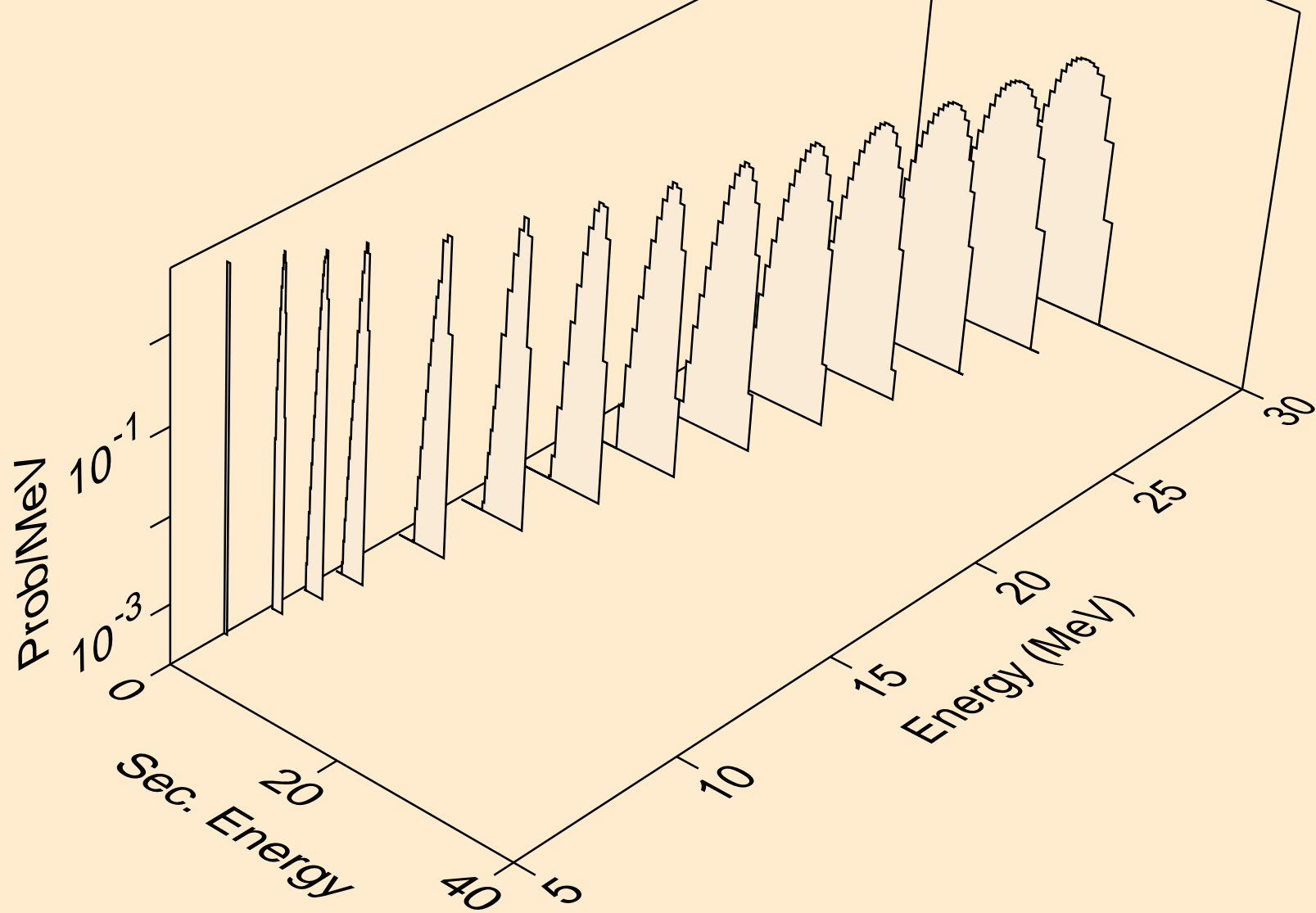
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



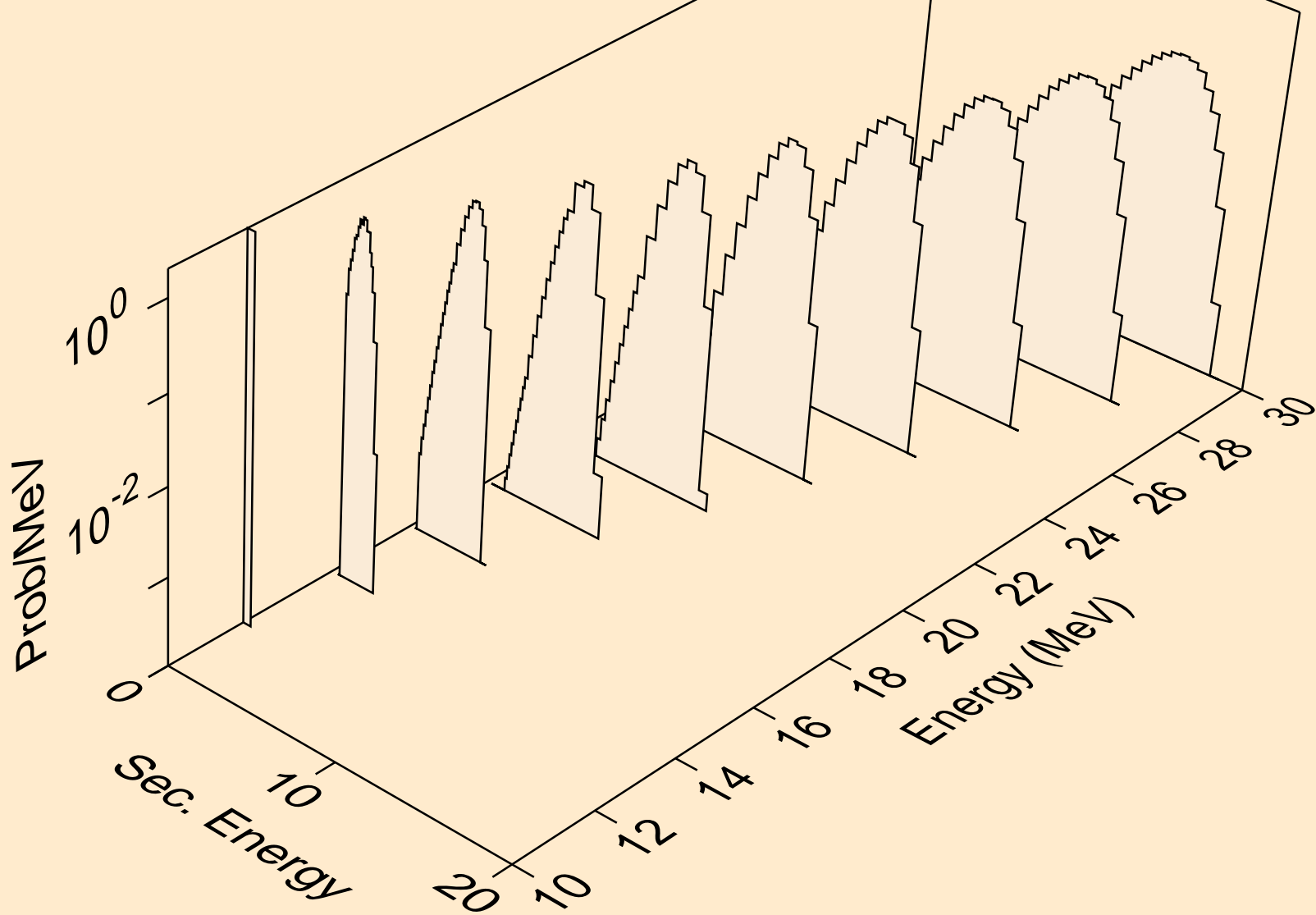
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

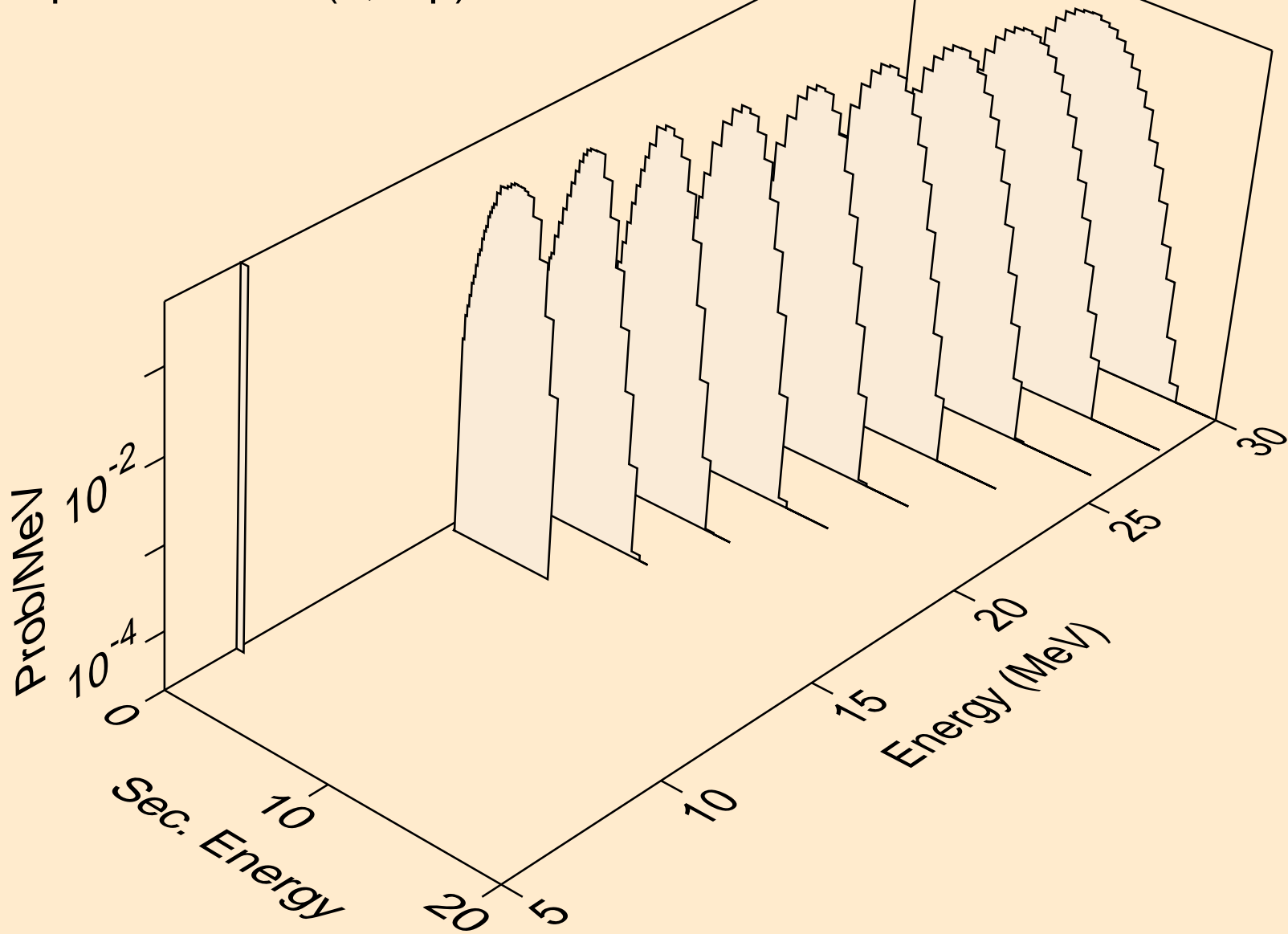


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

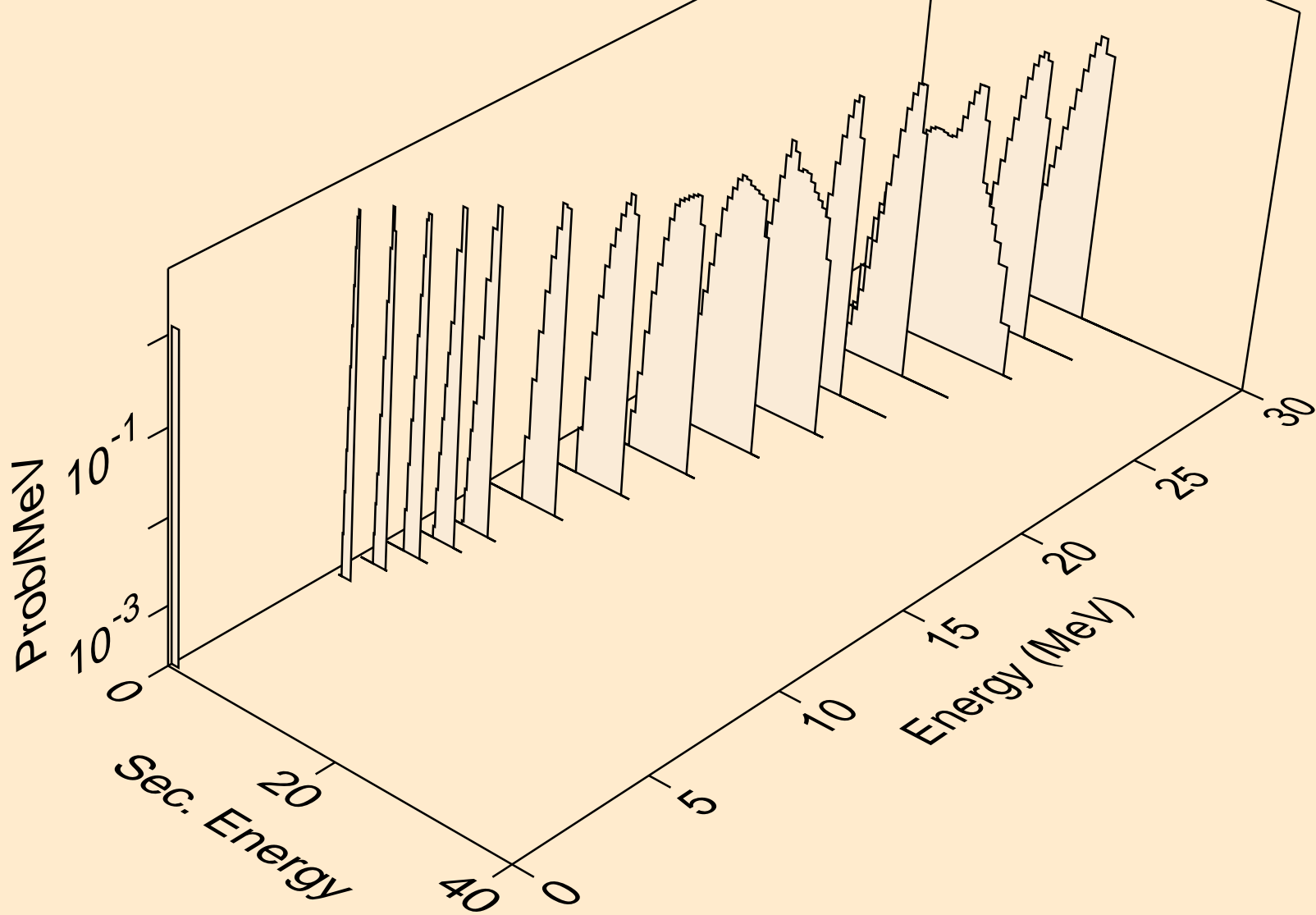




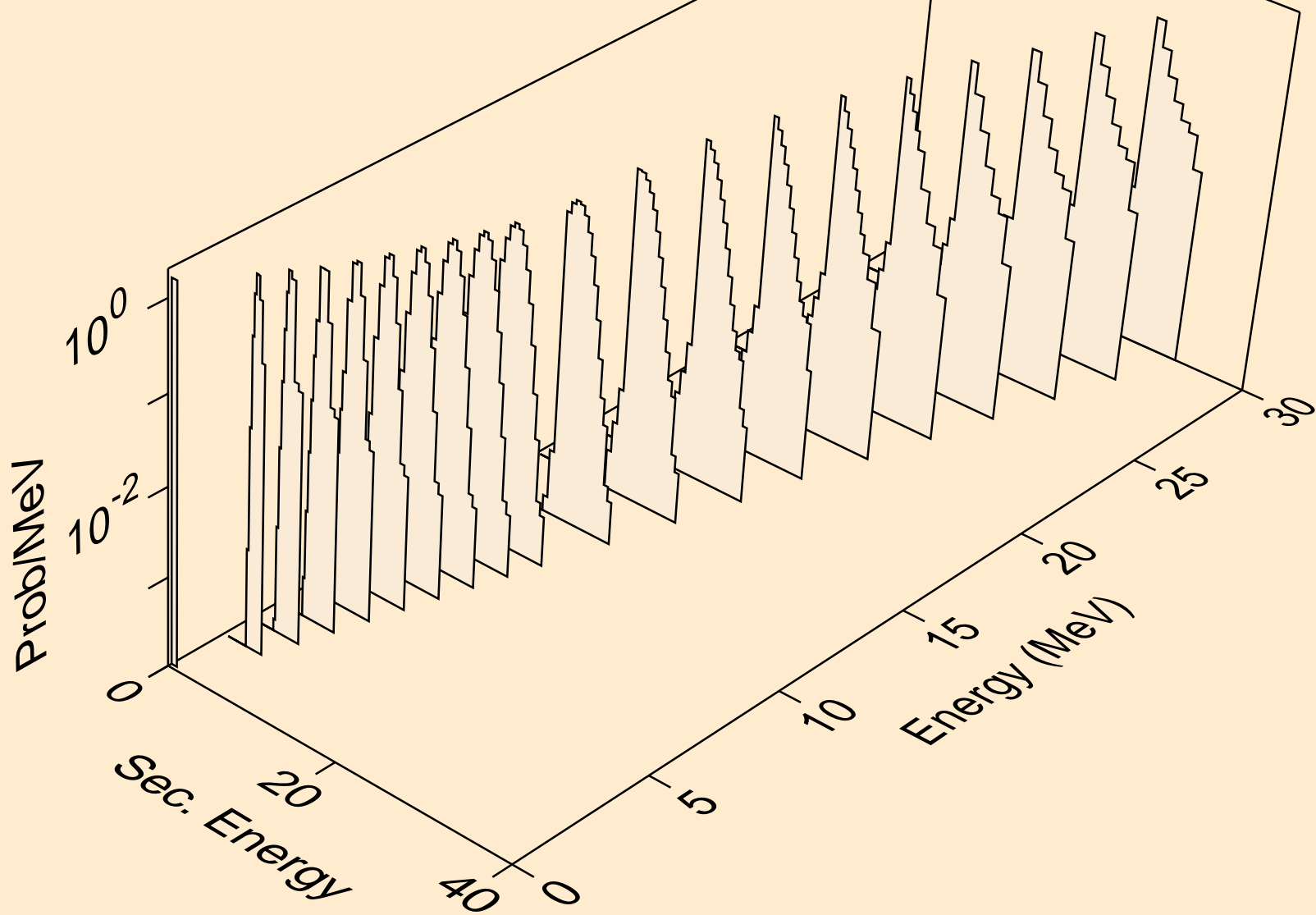
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



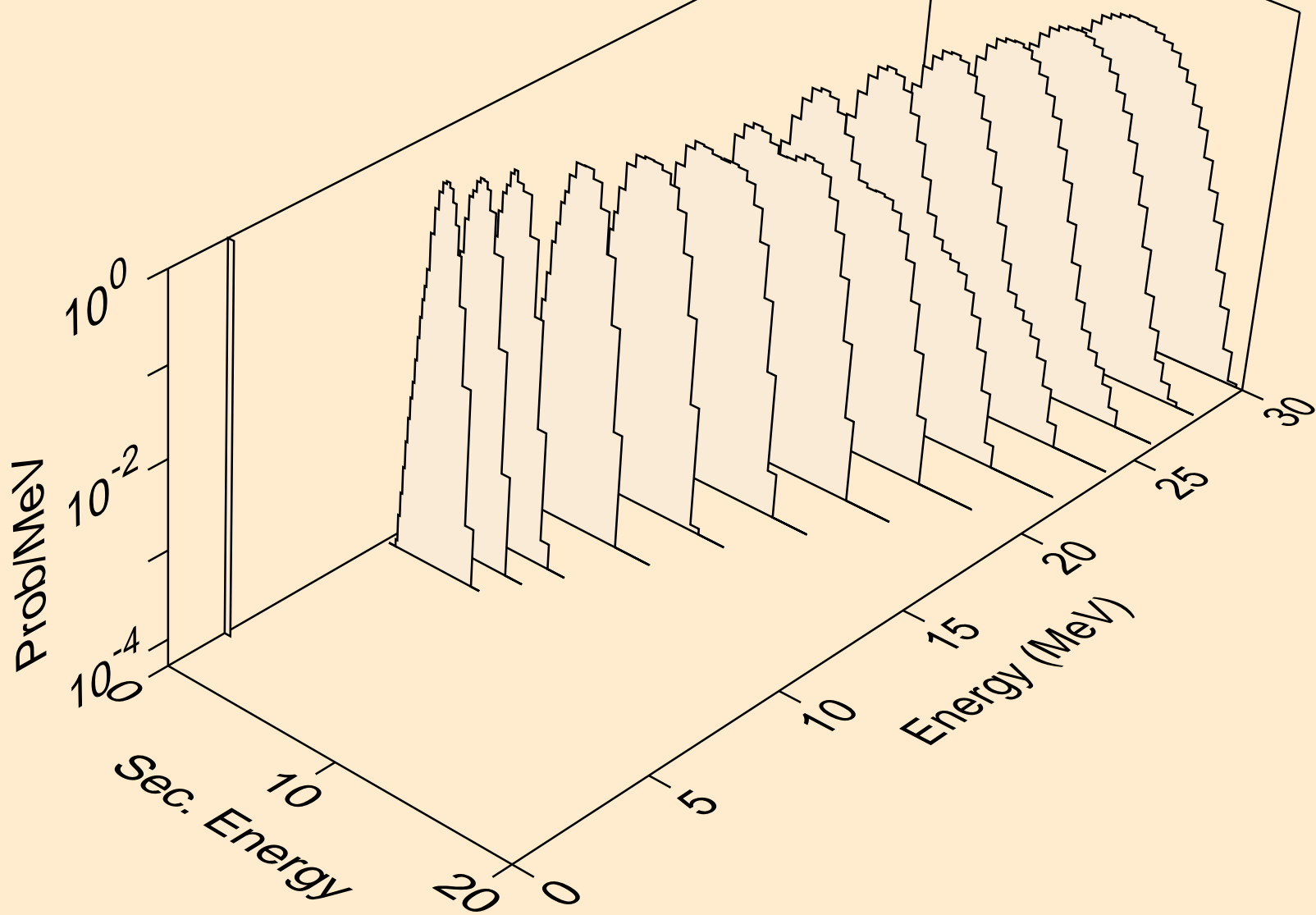
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



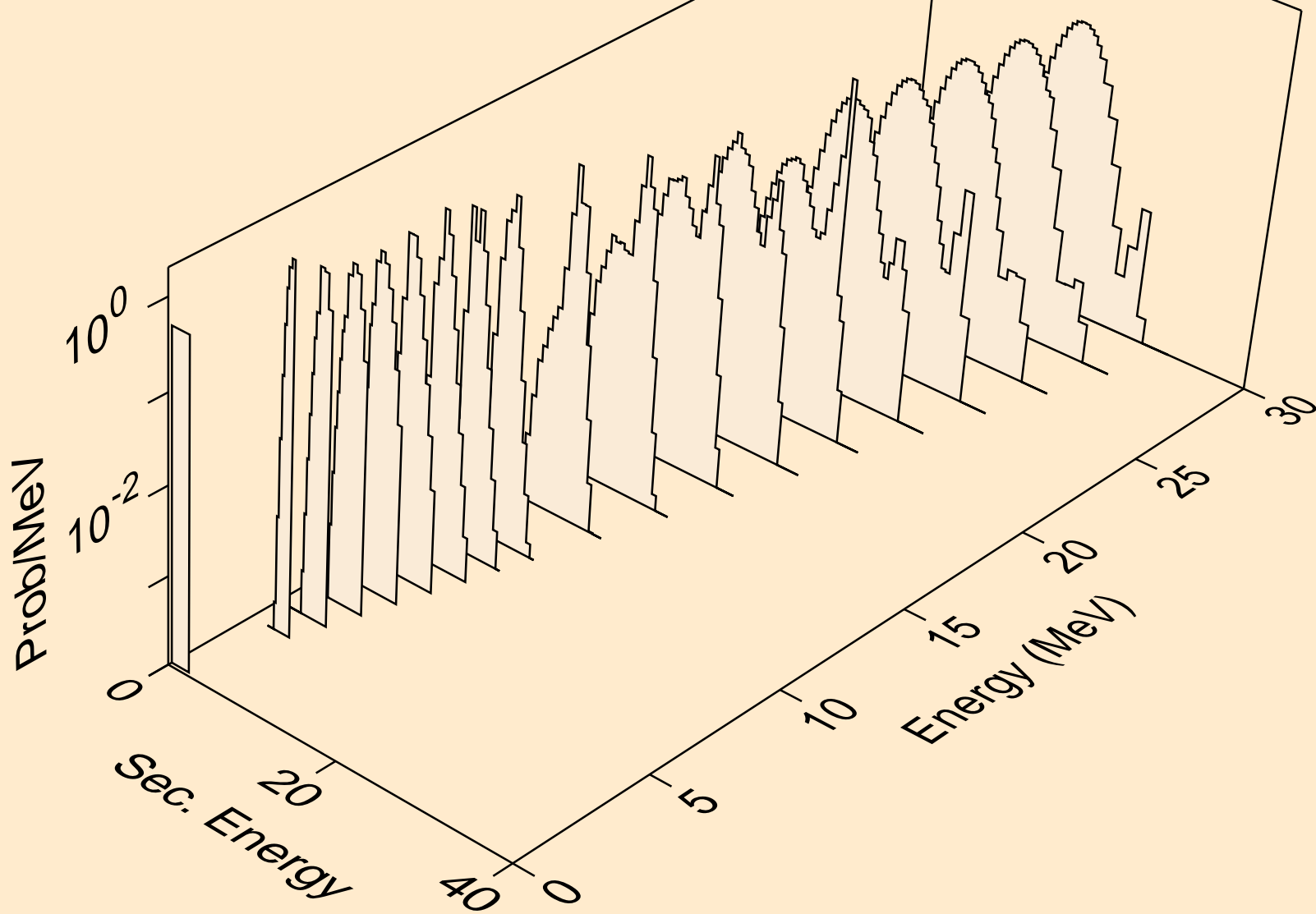
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



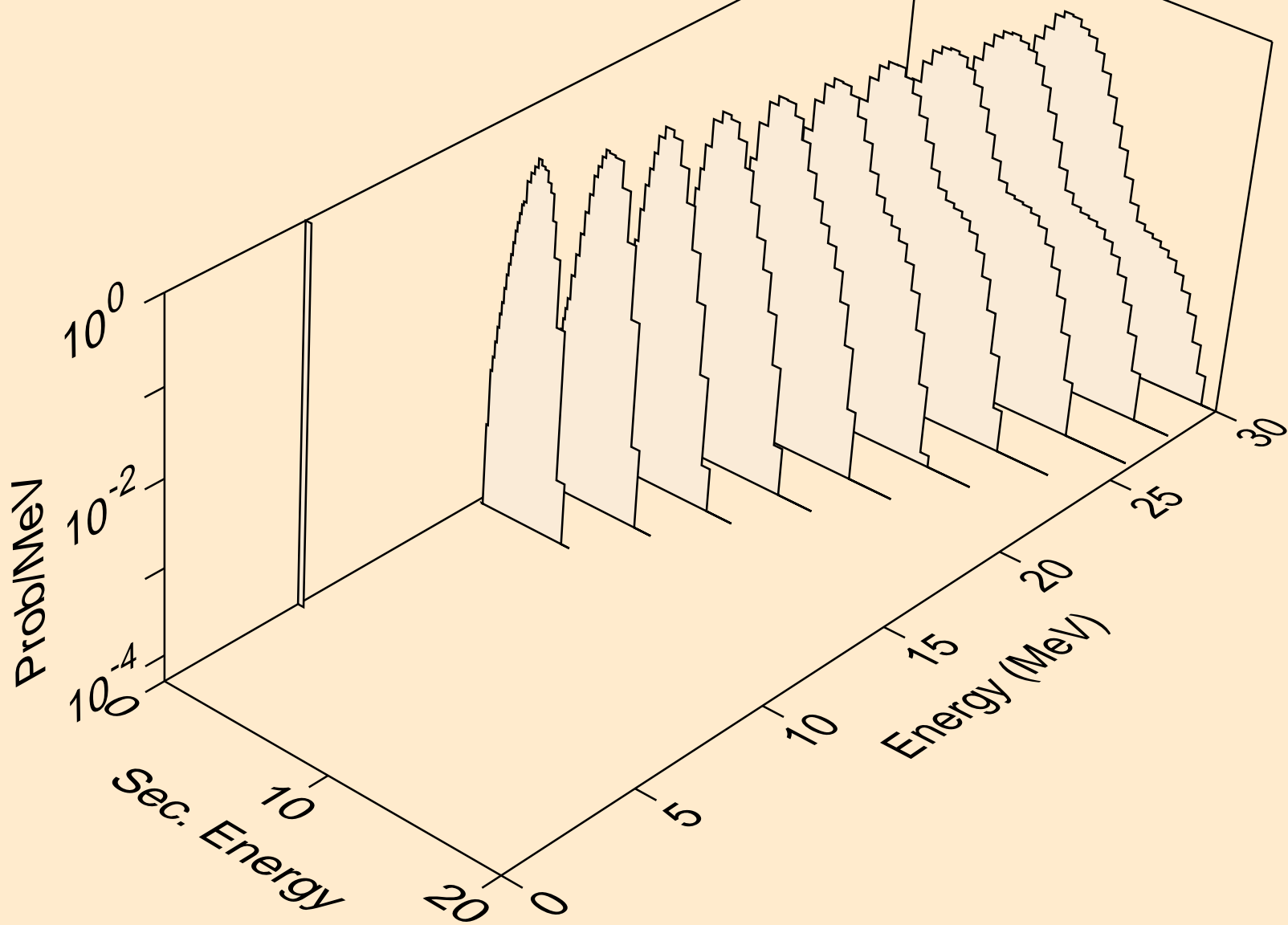
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



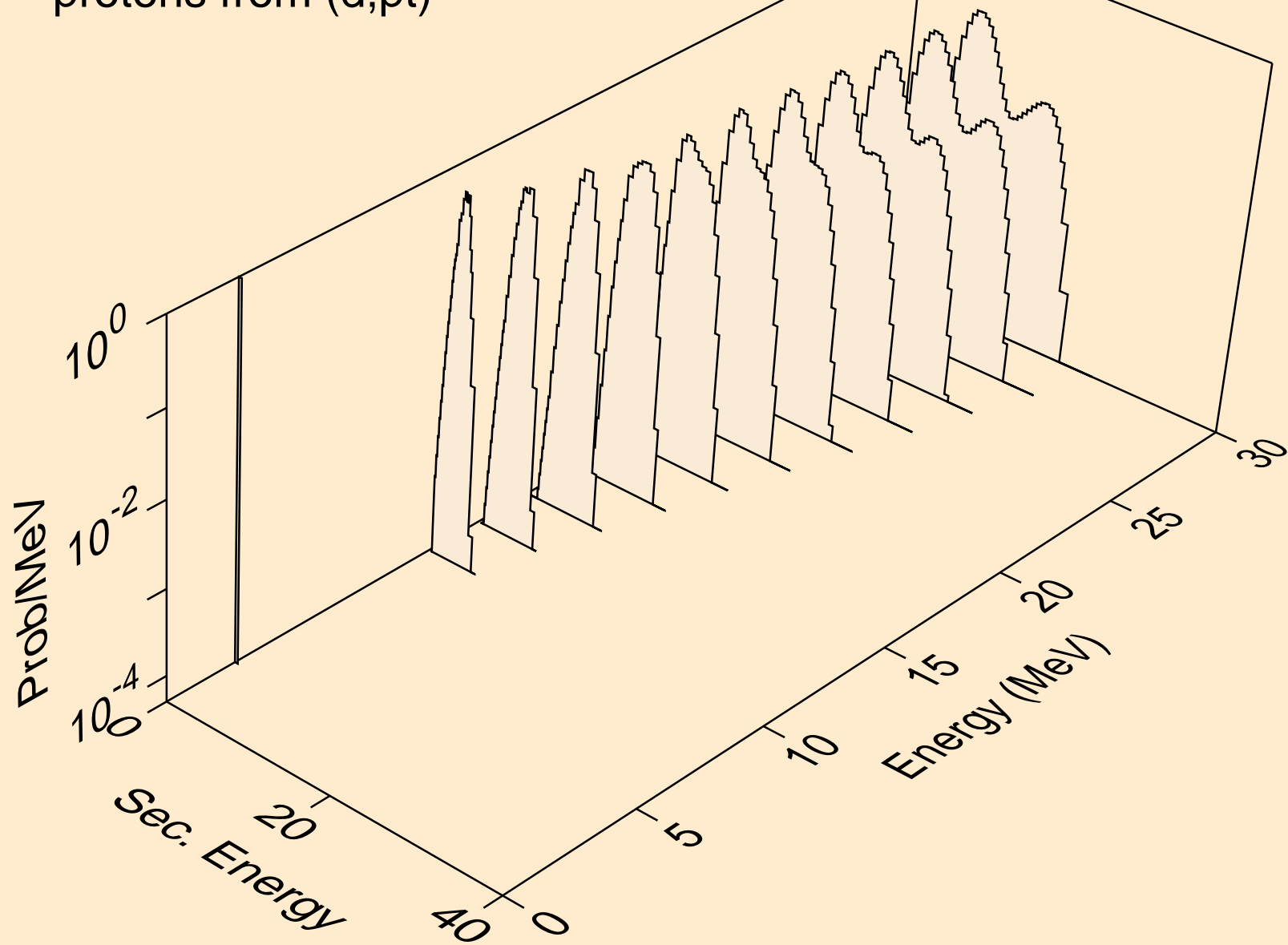
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



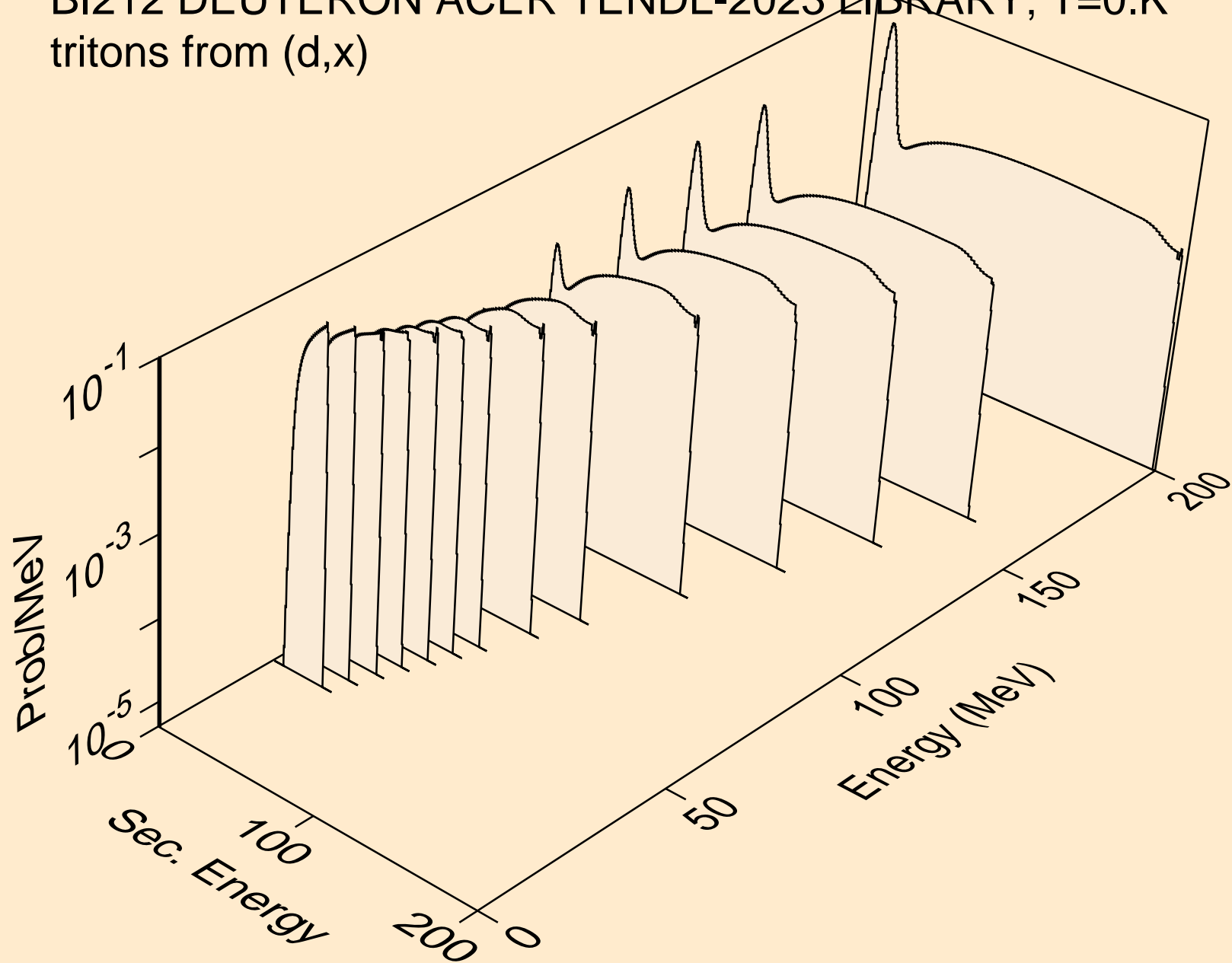
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

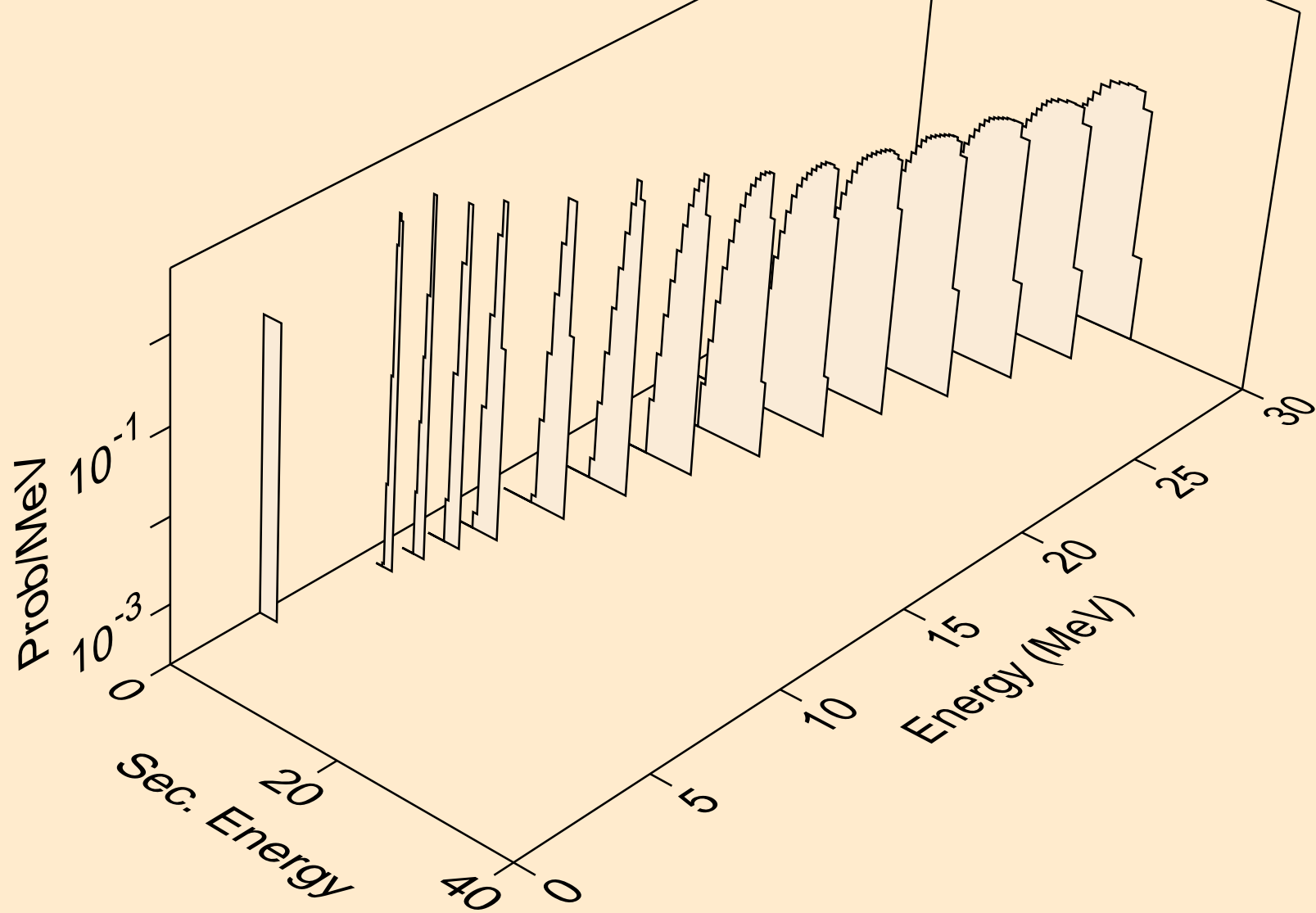


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

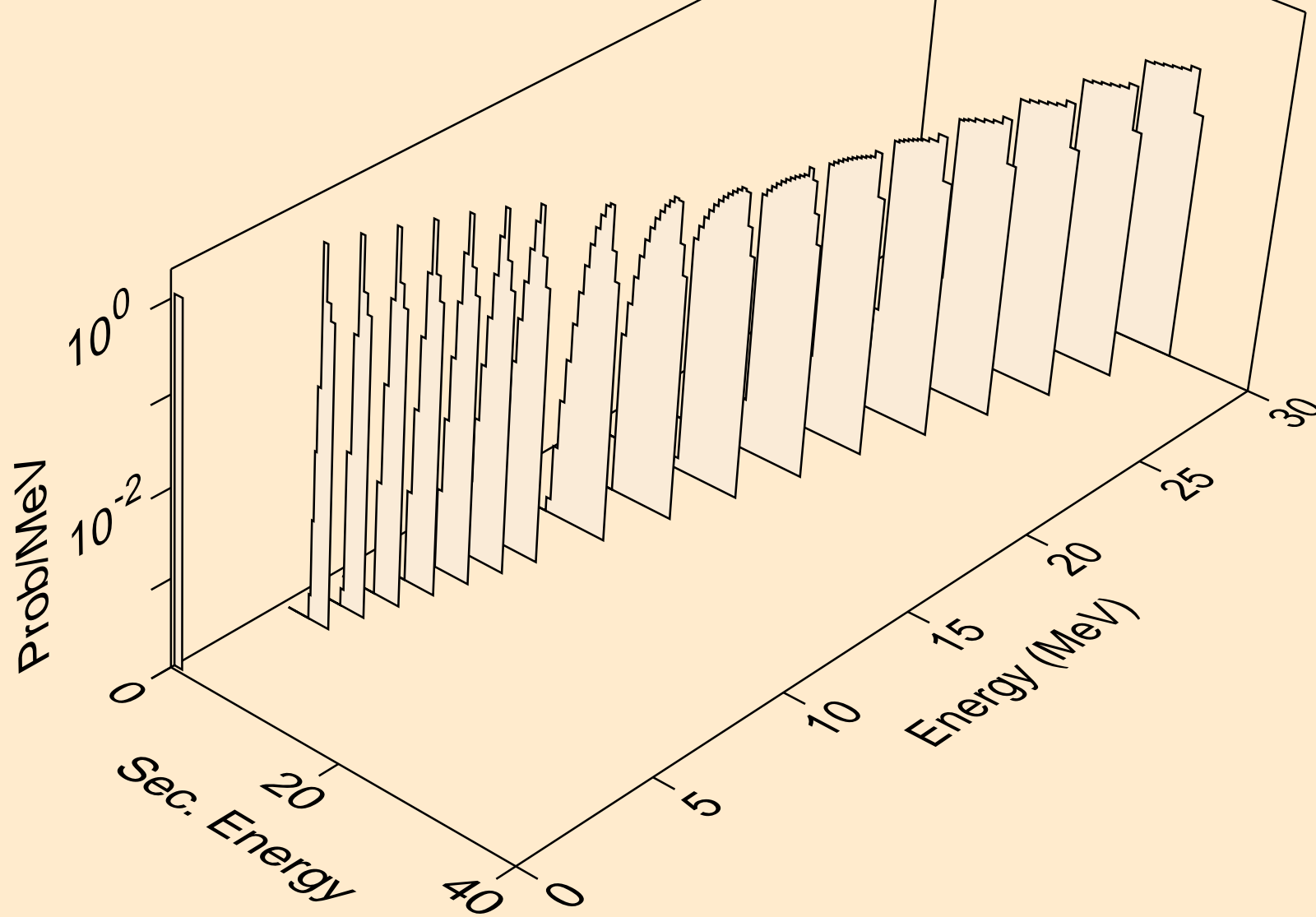




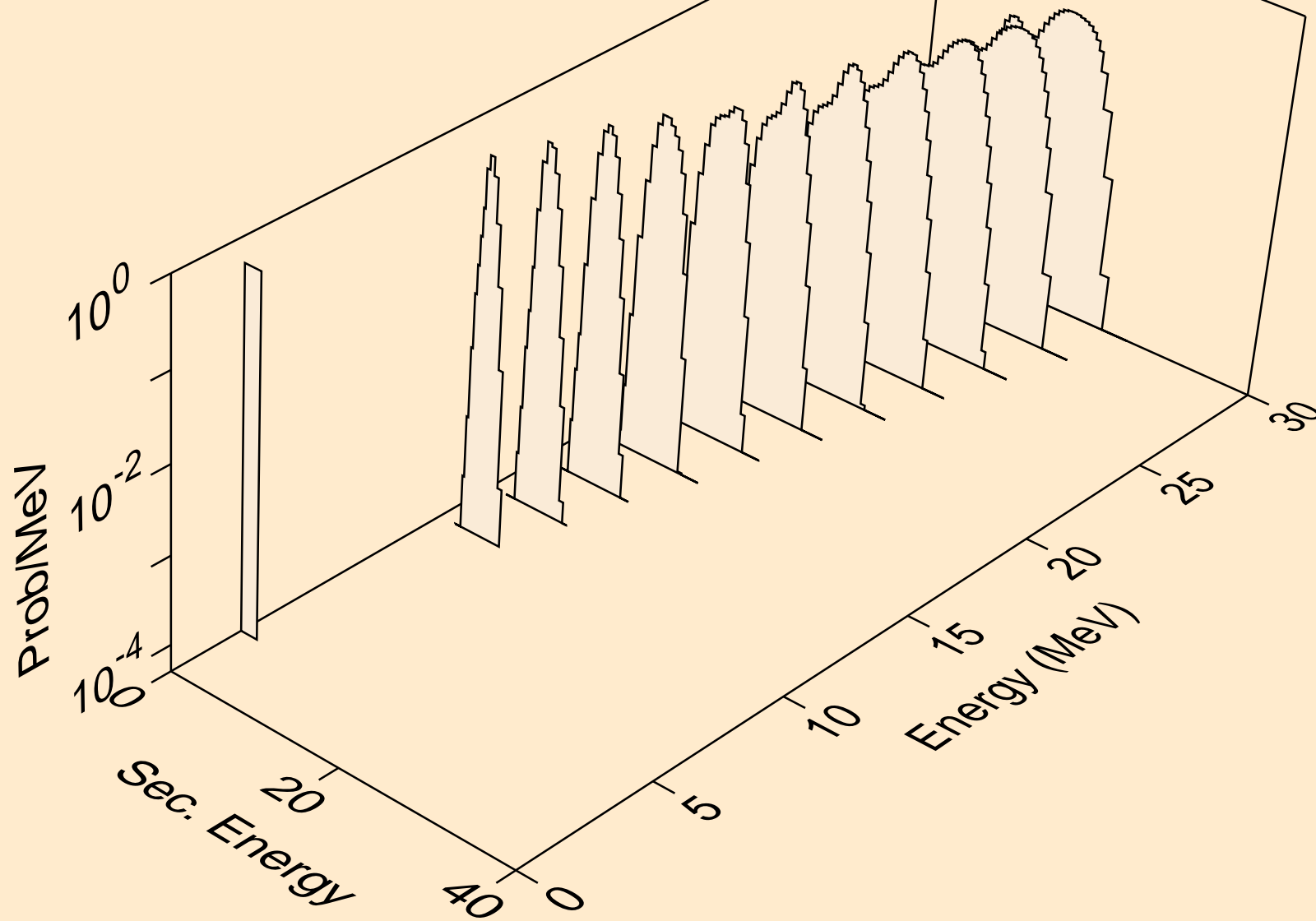
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



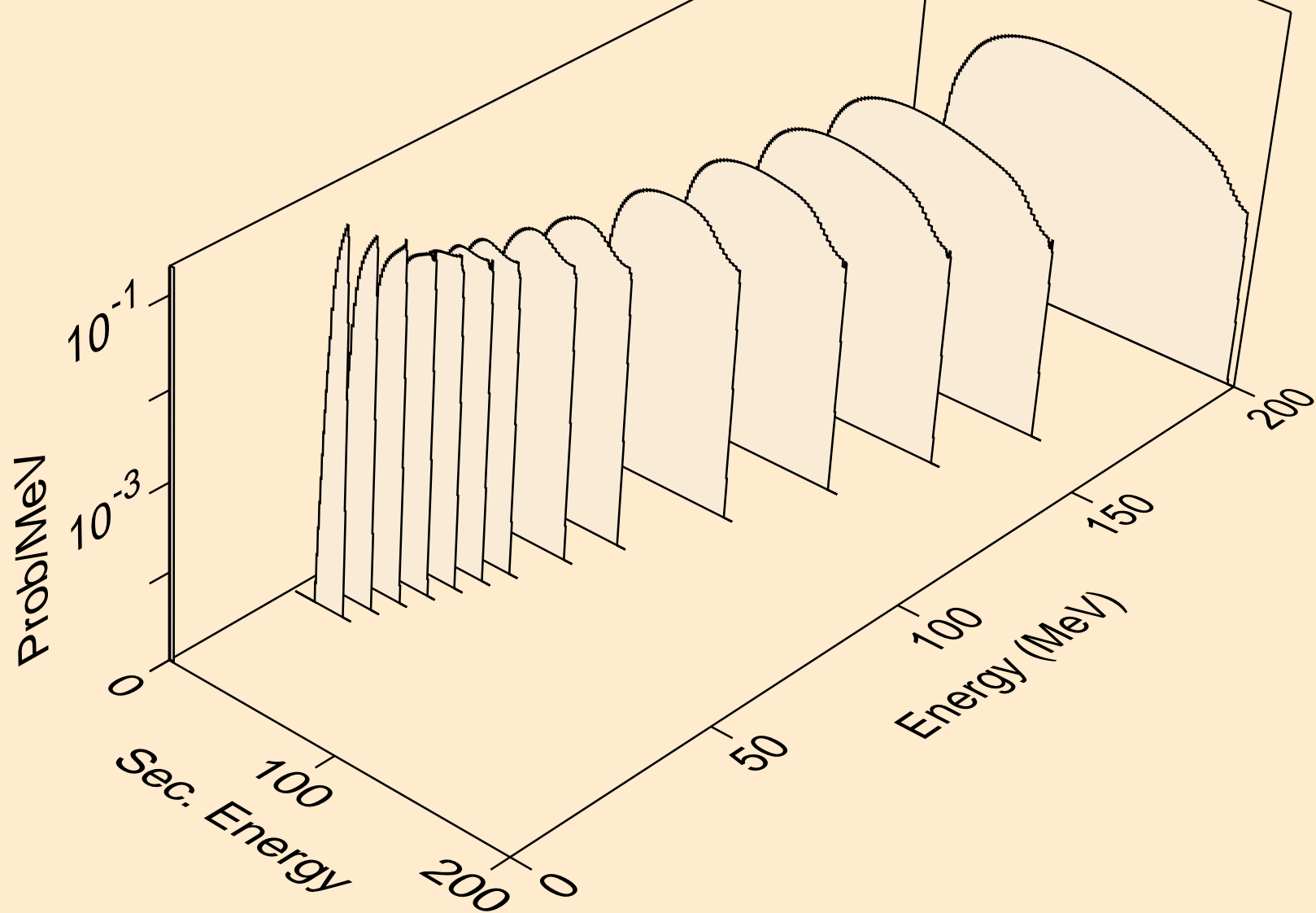
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



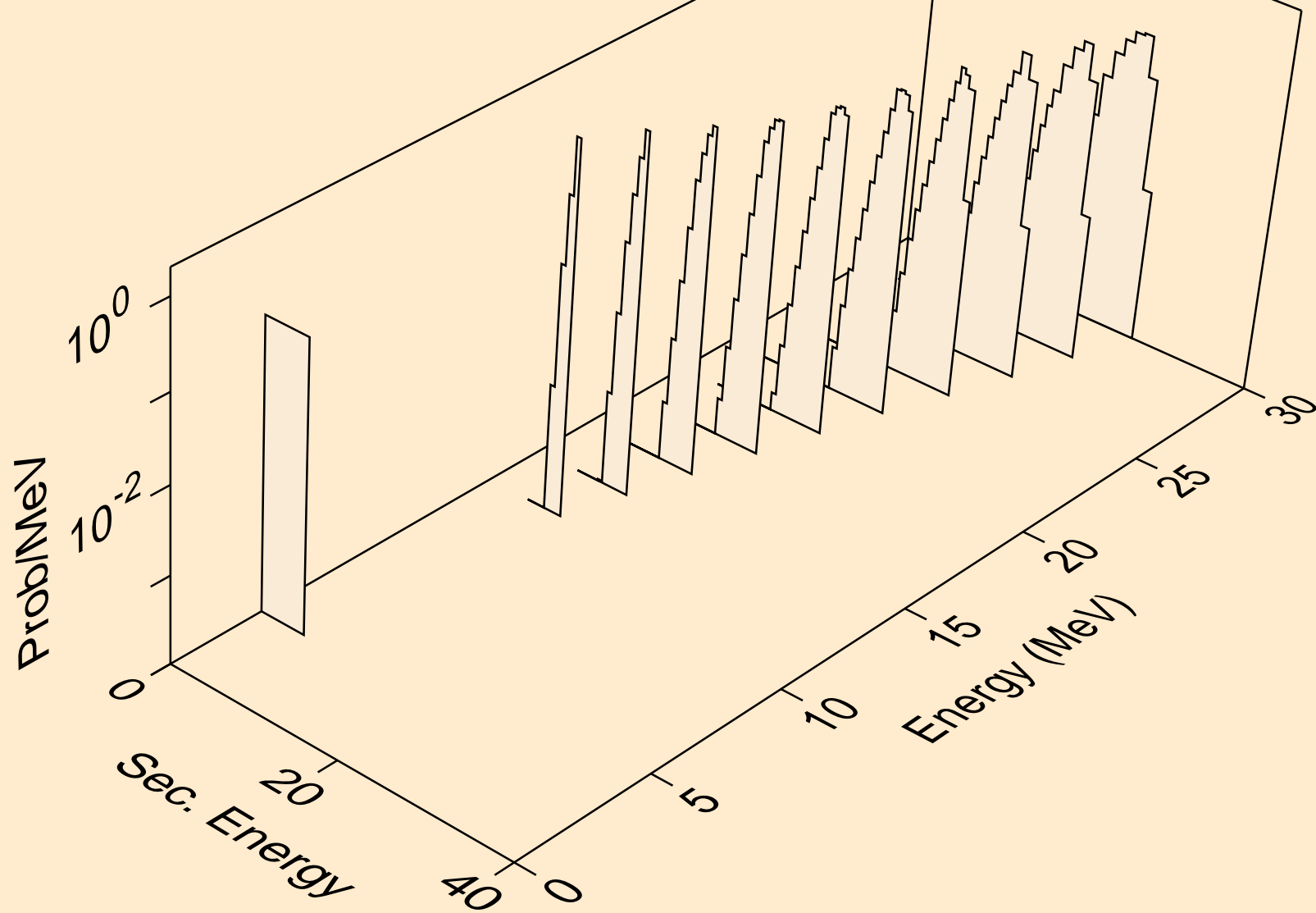
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



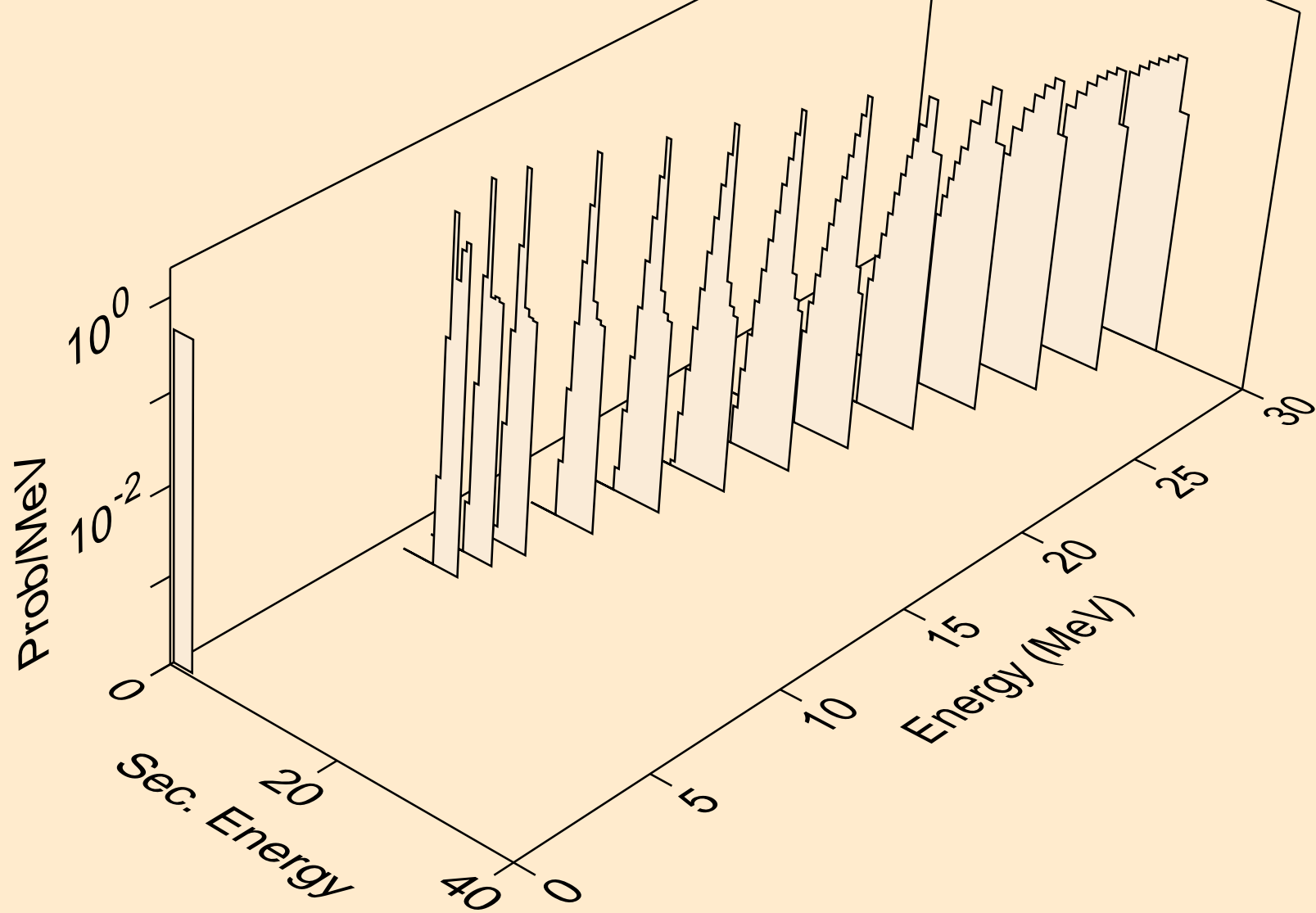
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



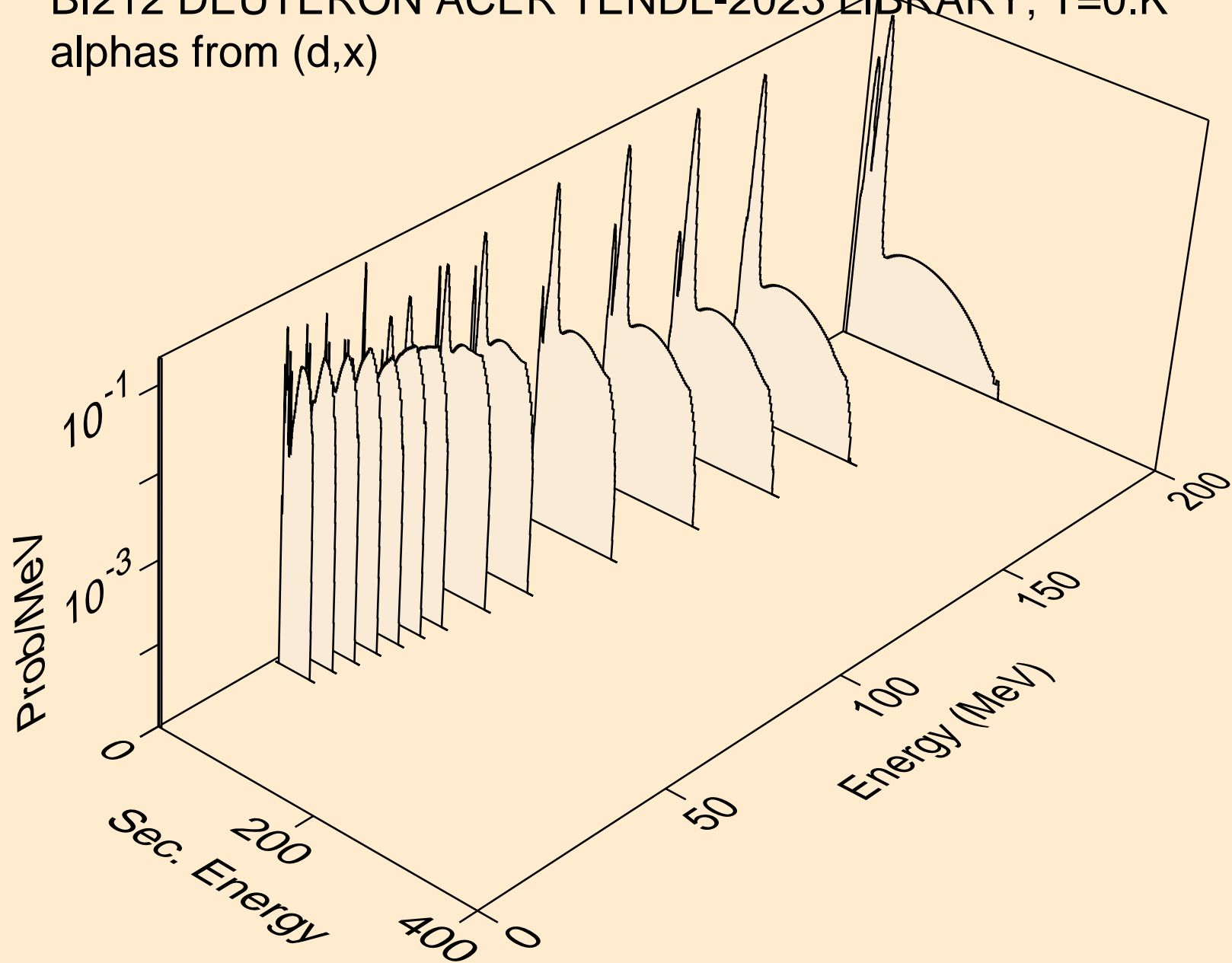
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



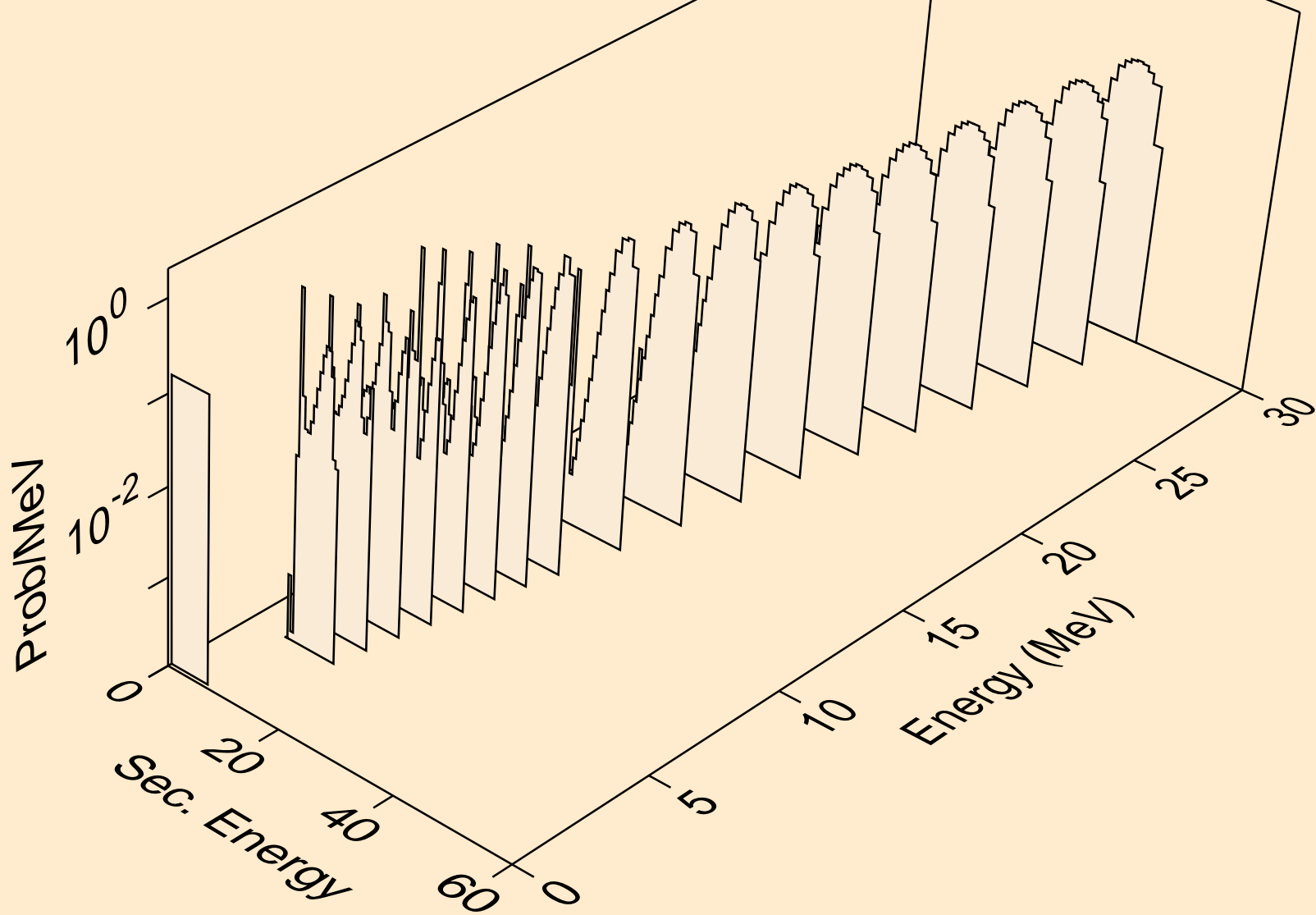
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

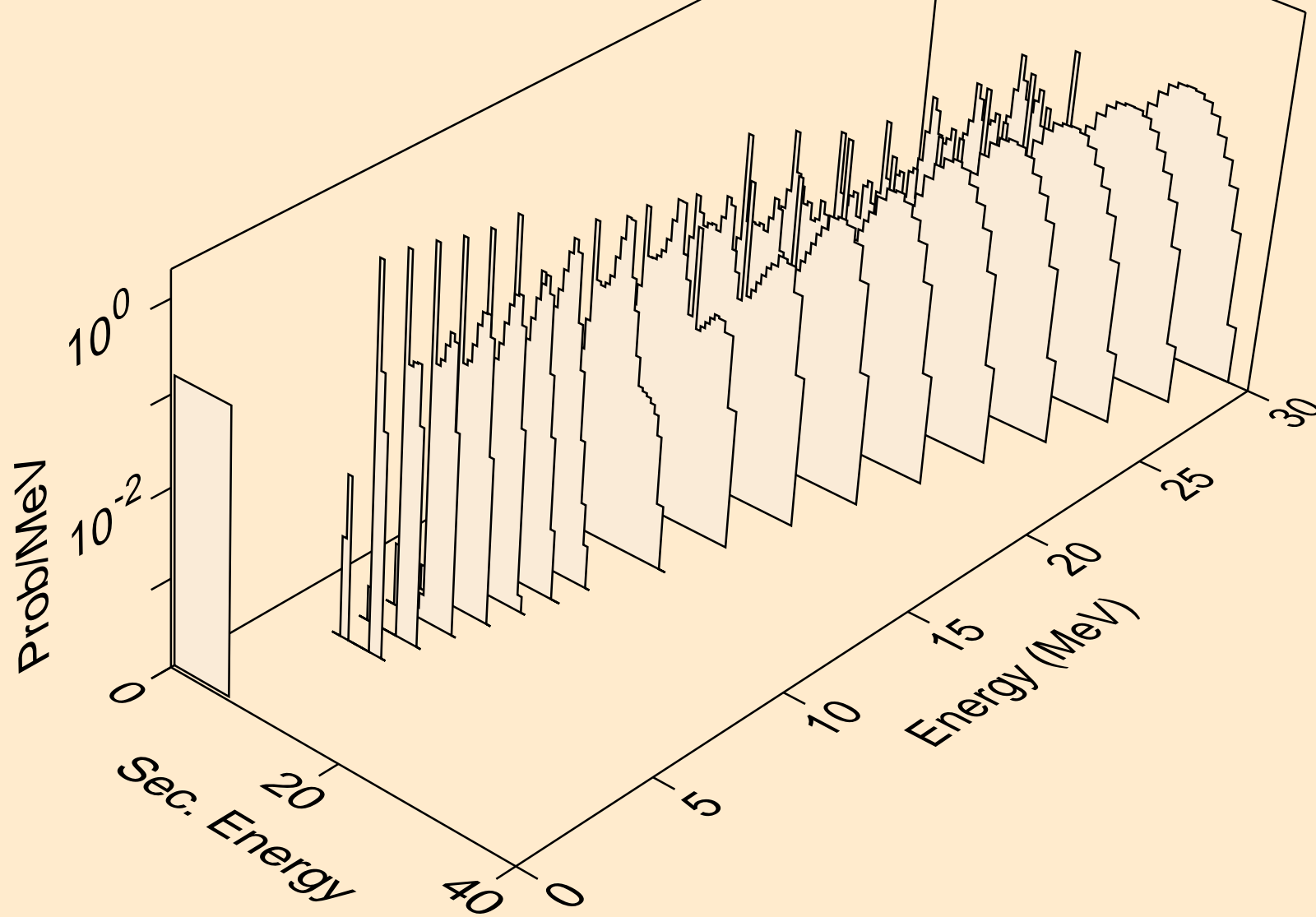


BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

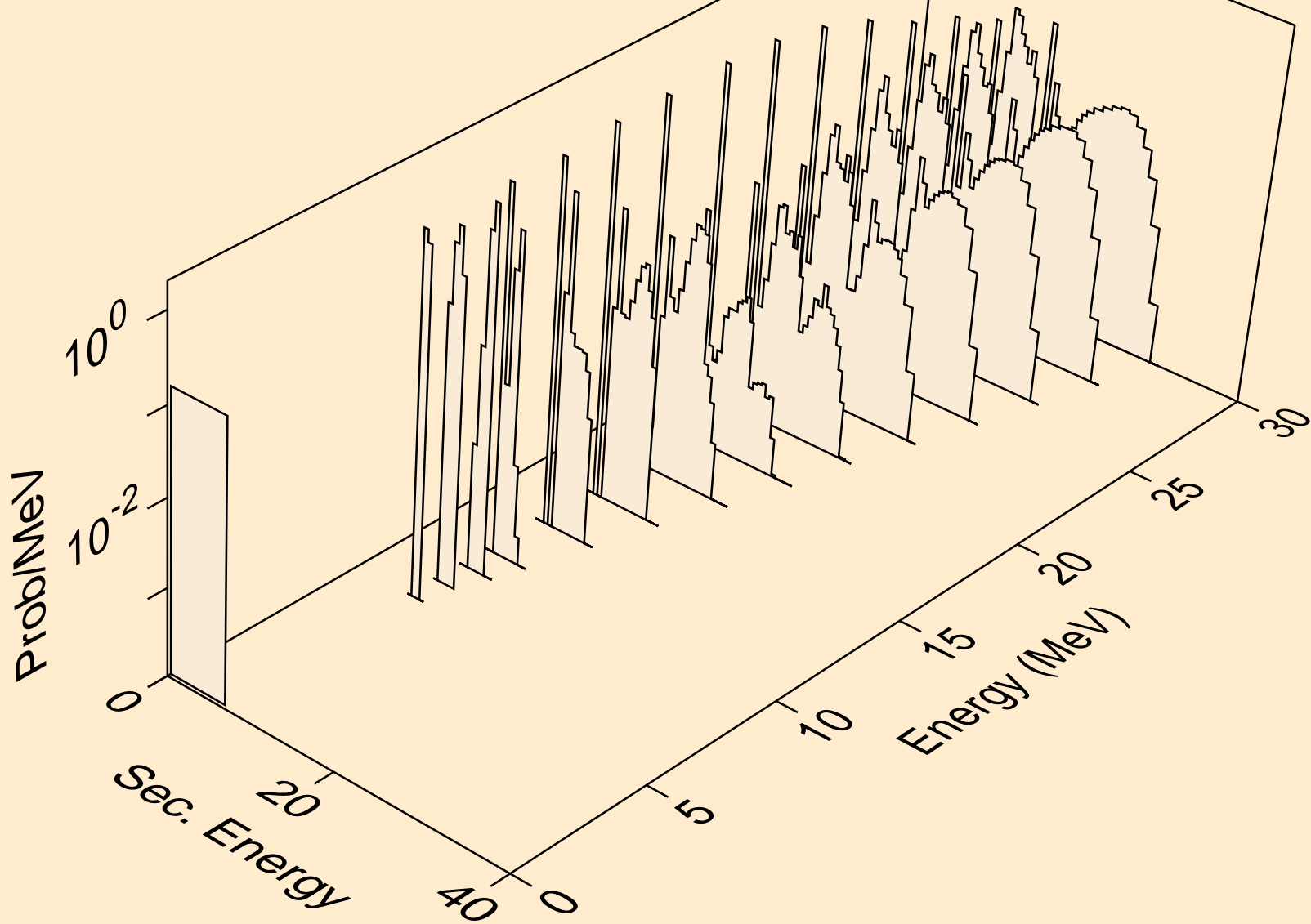




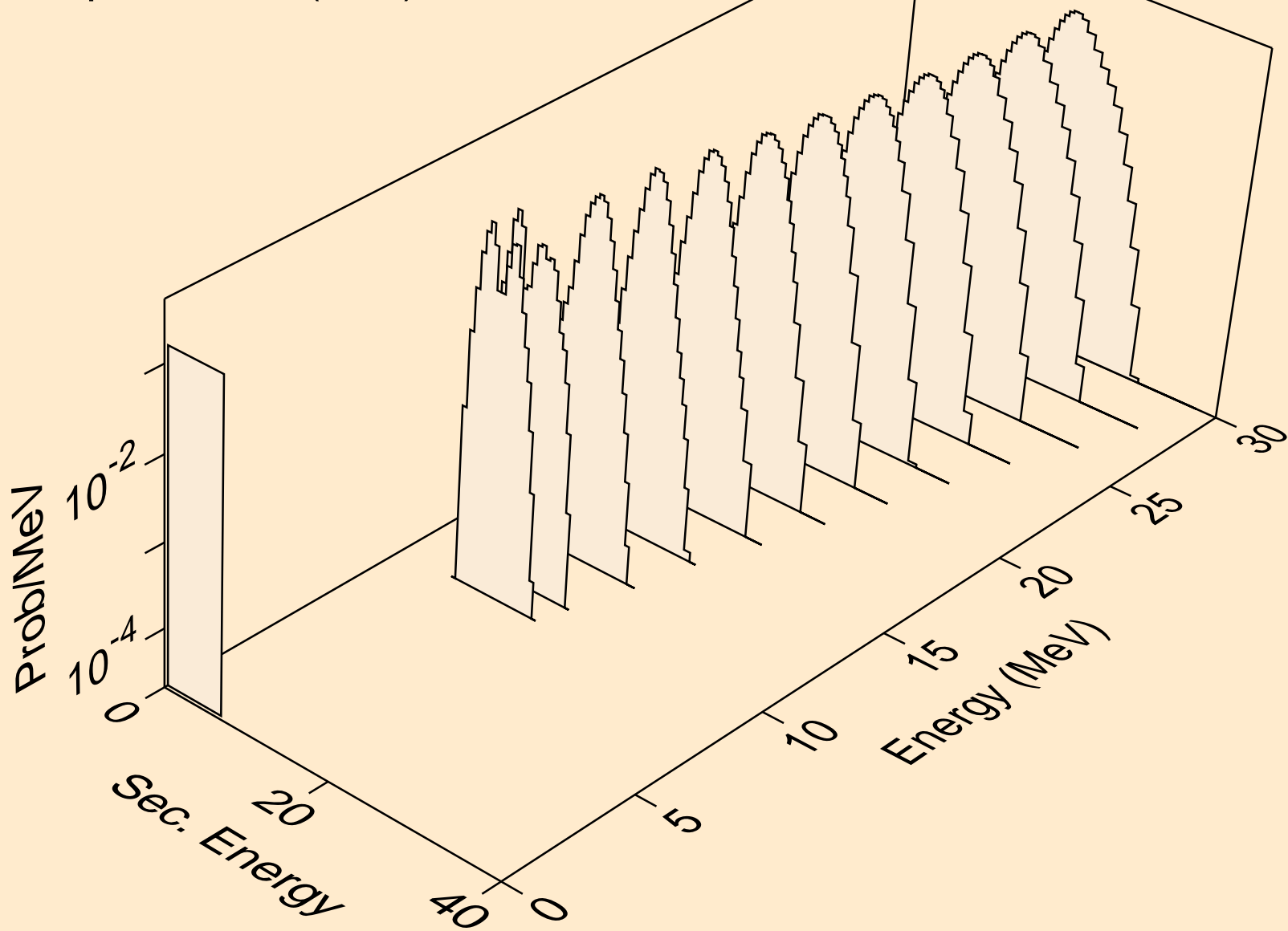
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



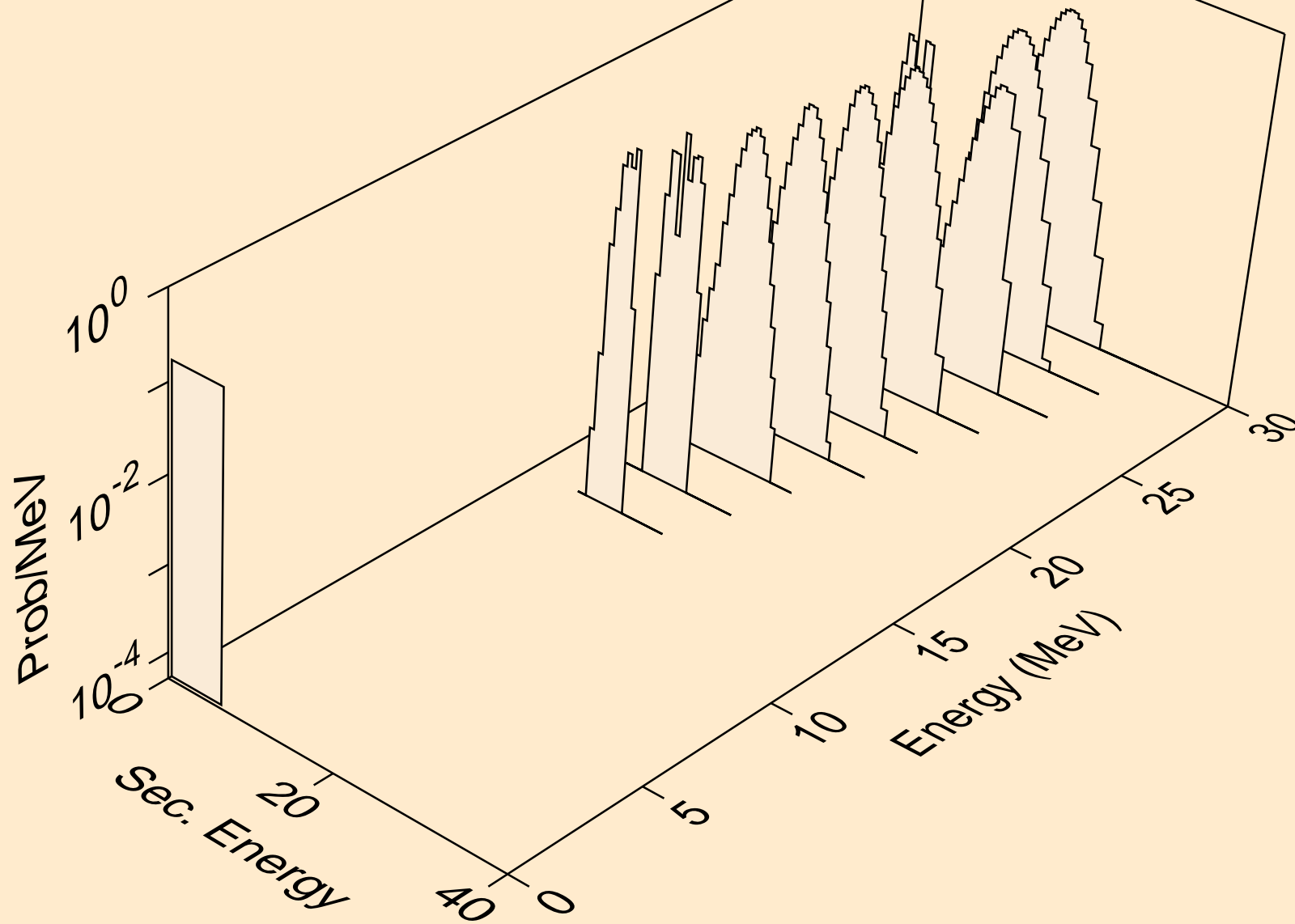
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



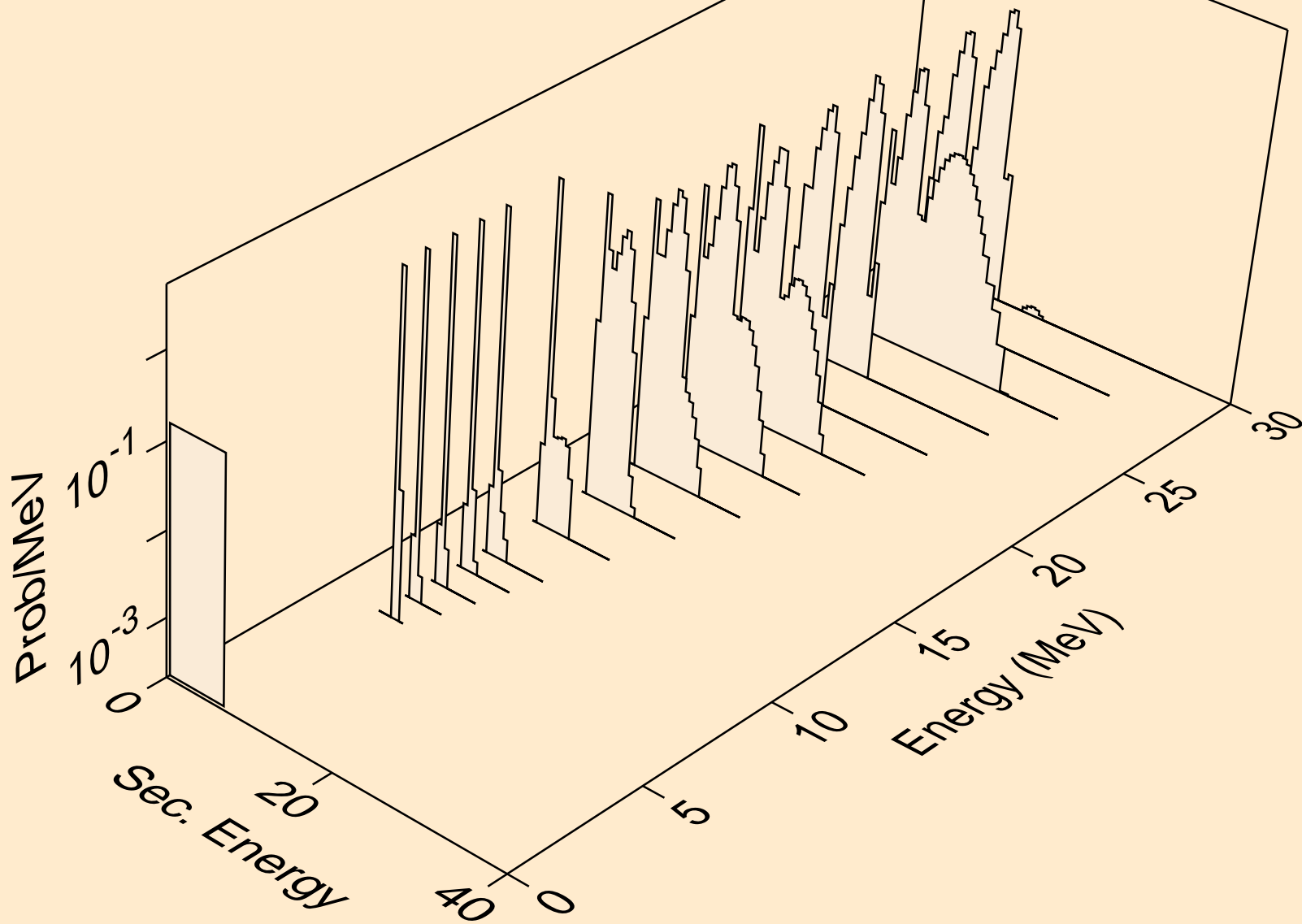
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



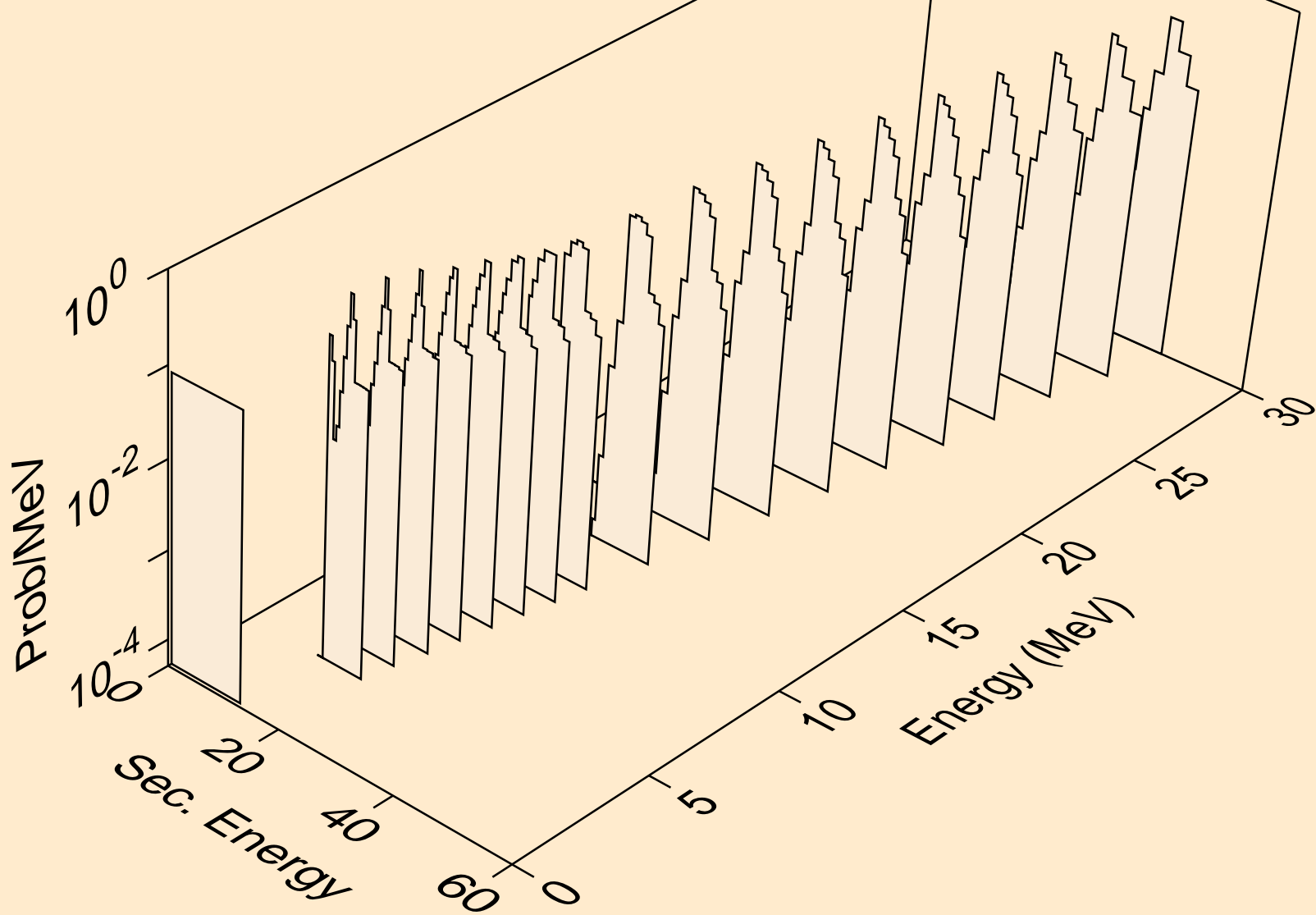
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



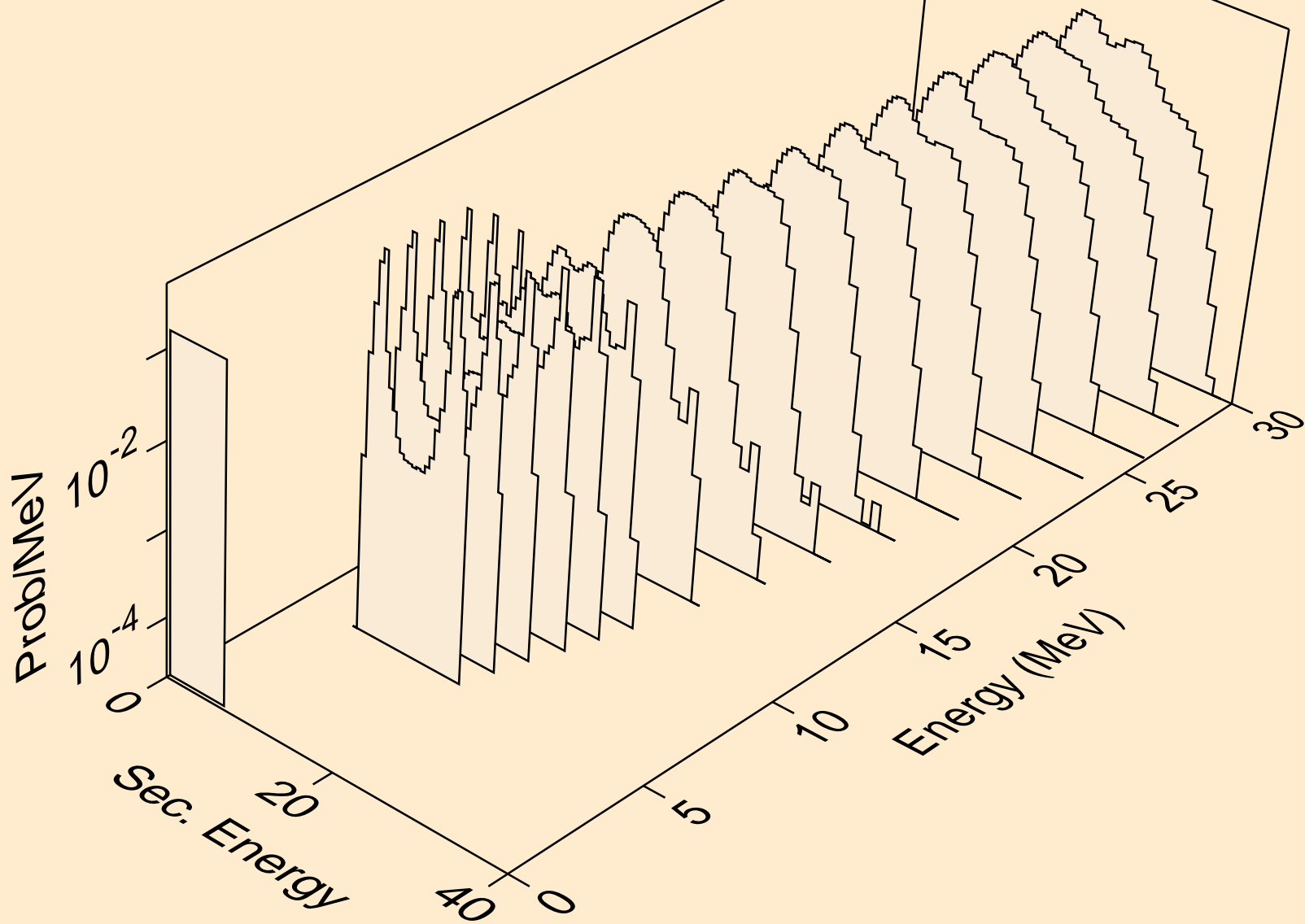
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



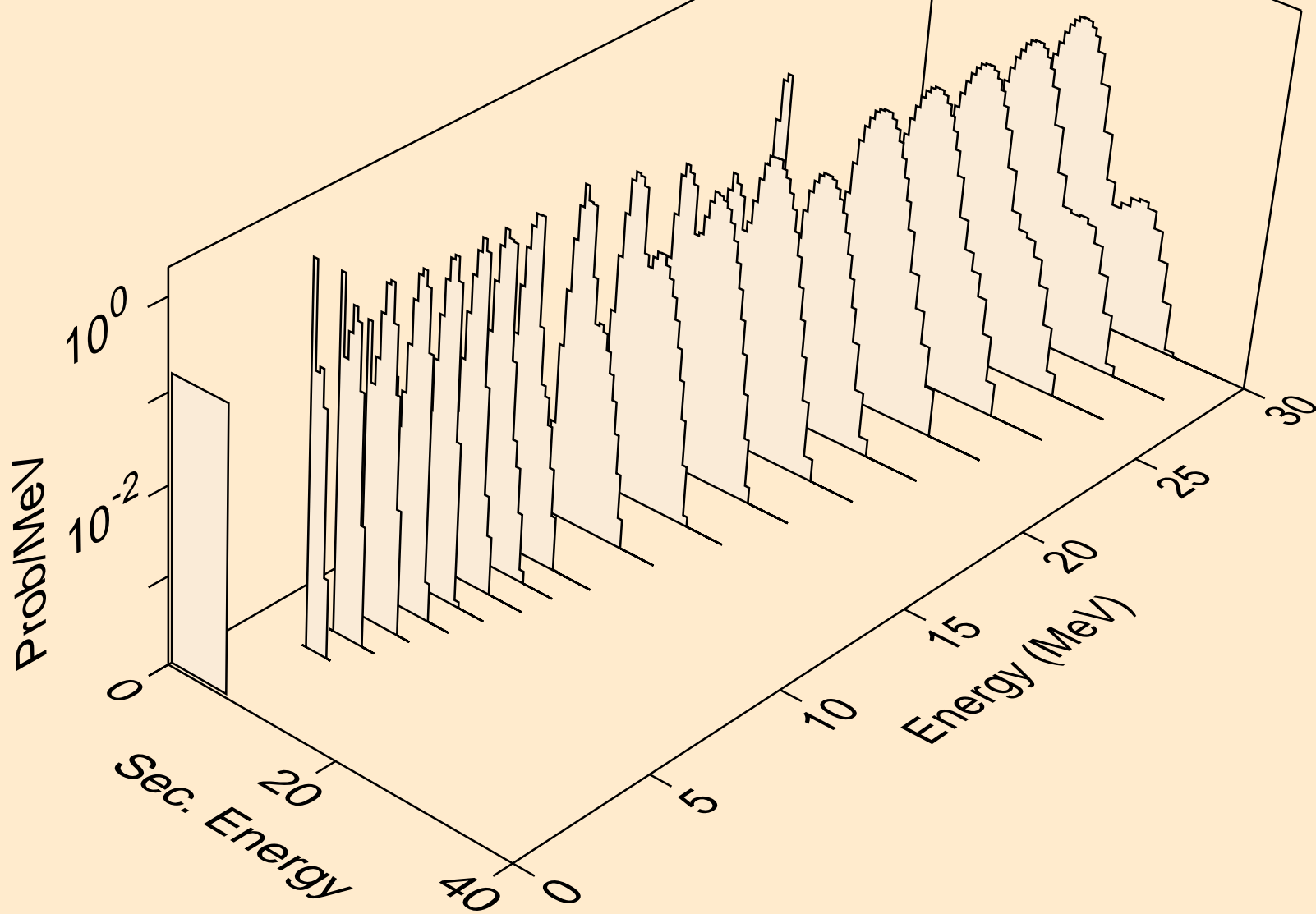
BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





BI212 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

