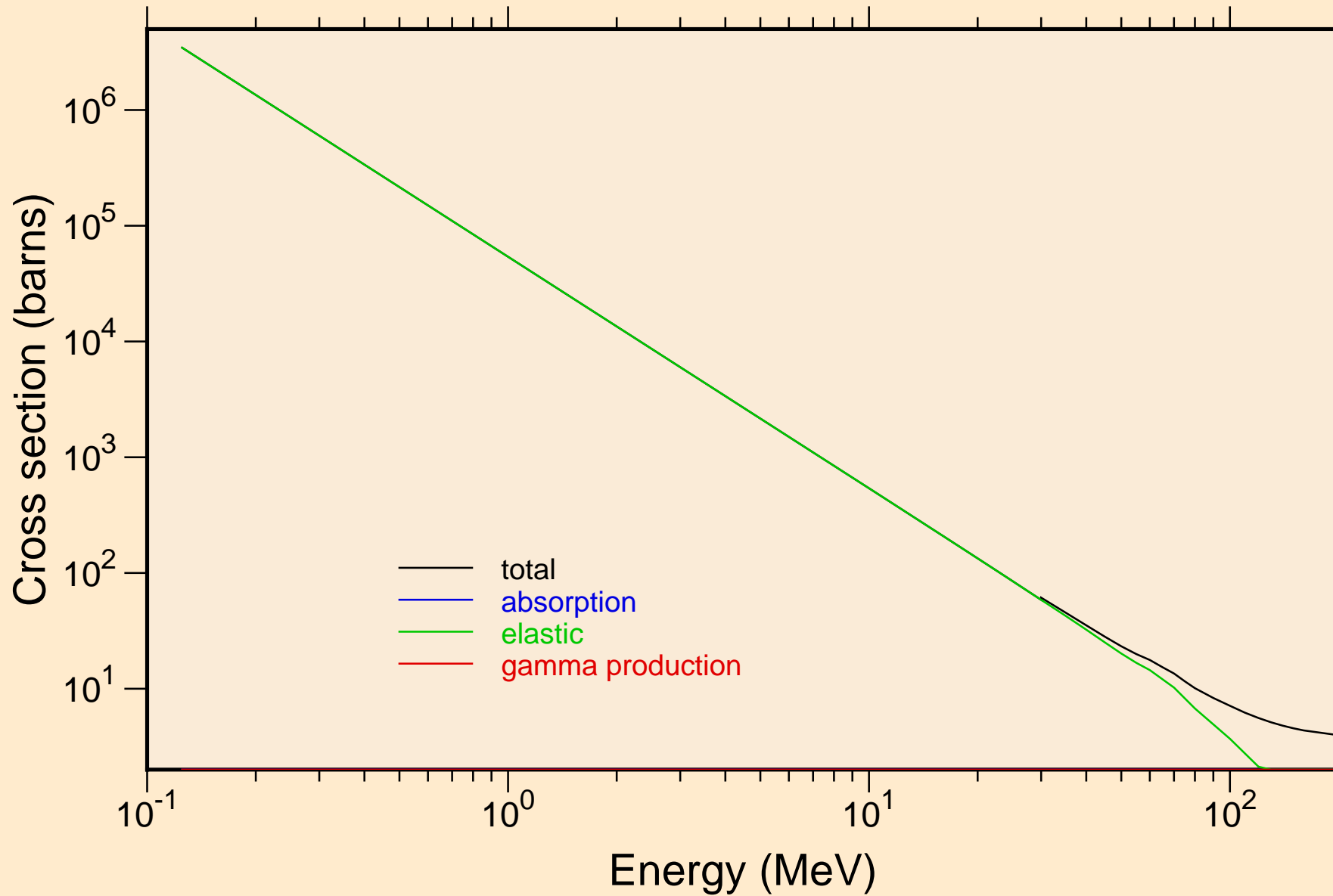
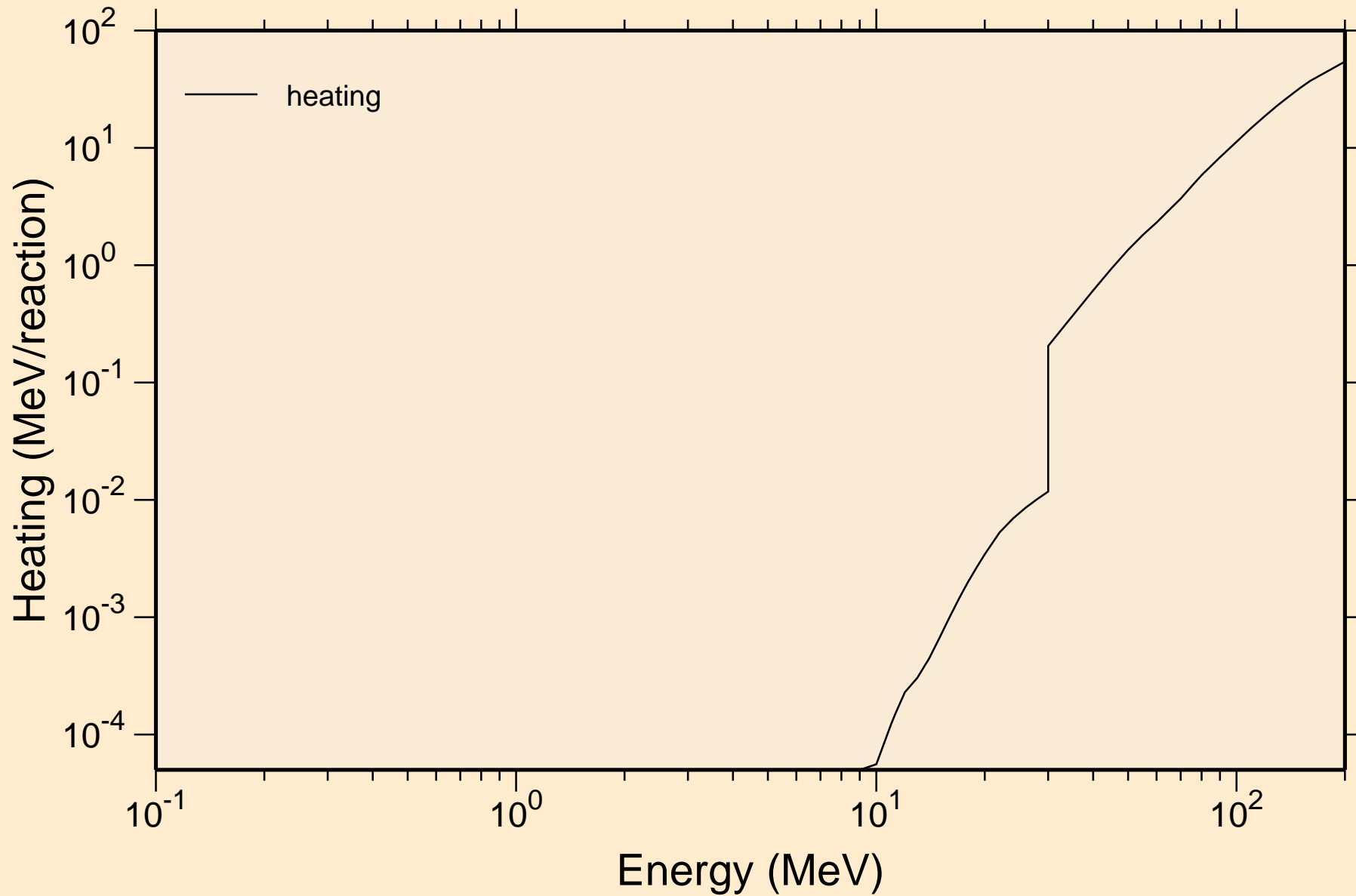


# NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

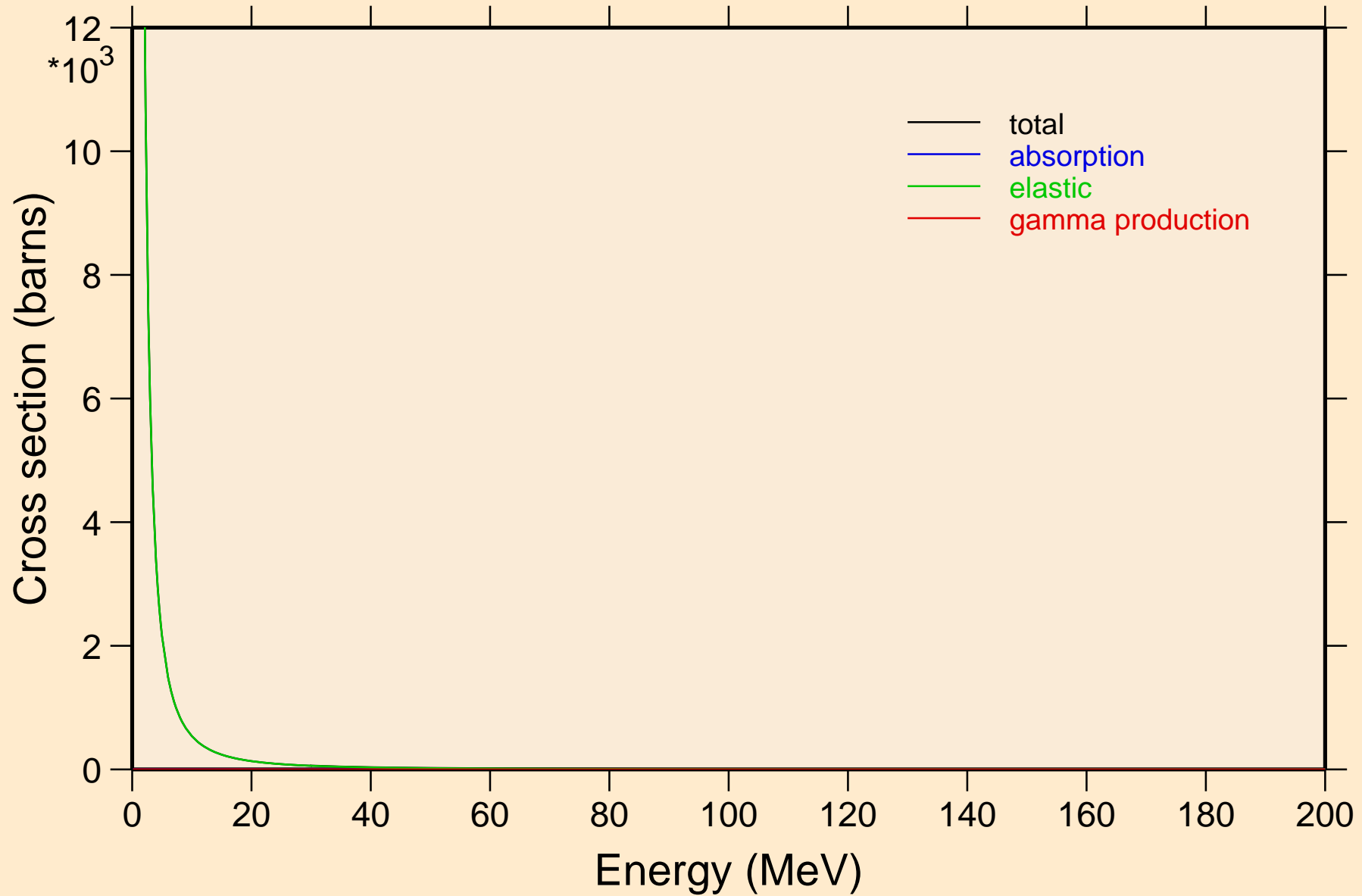
## Principal cross sections



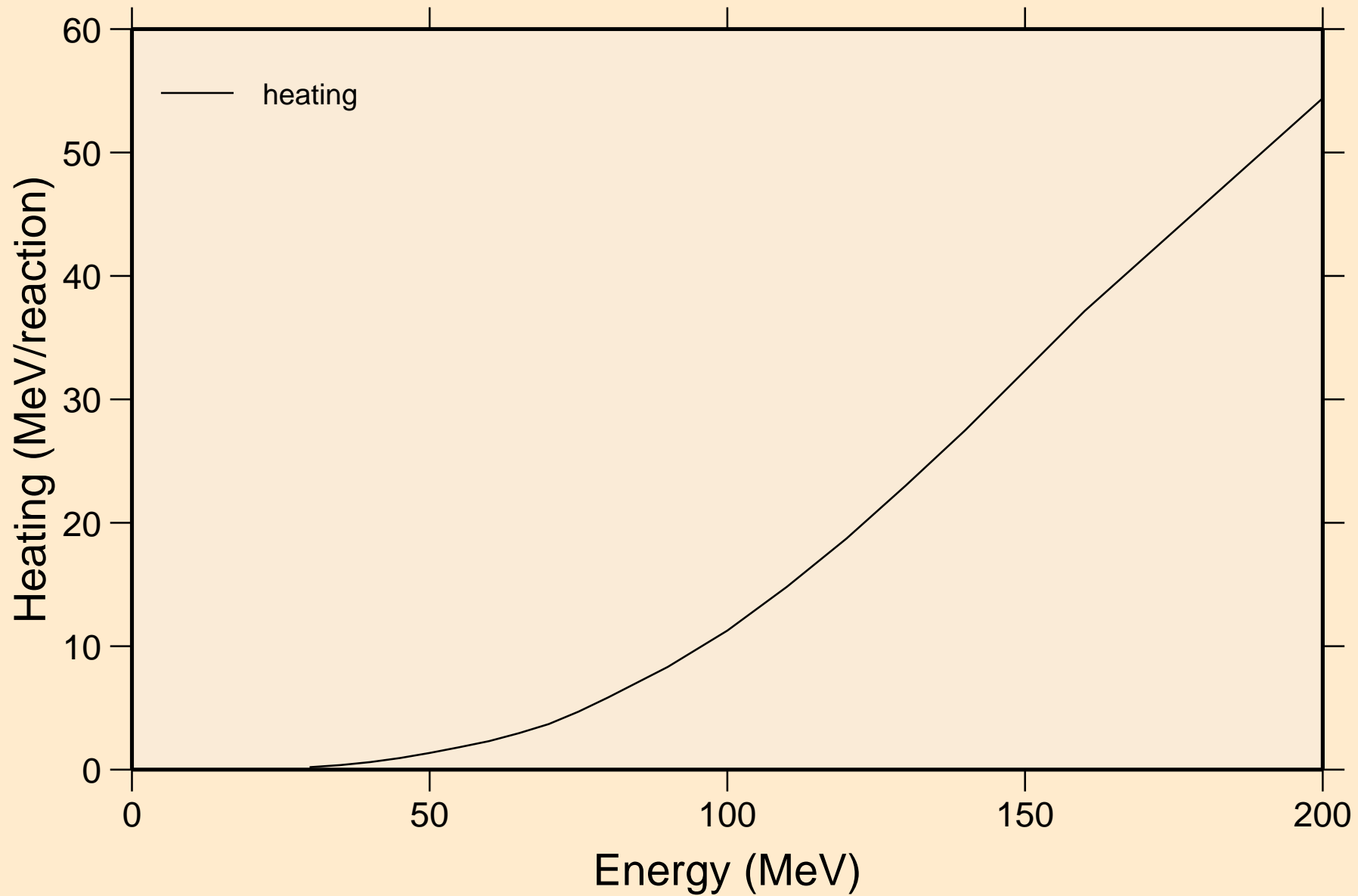
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

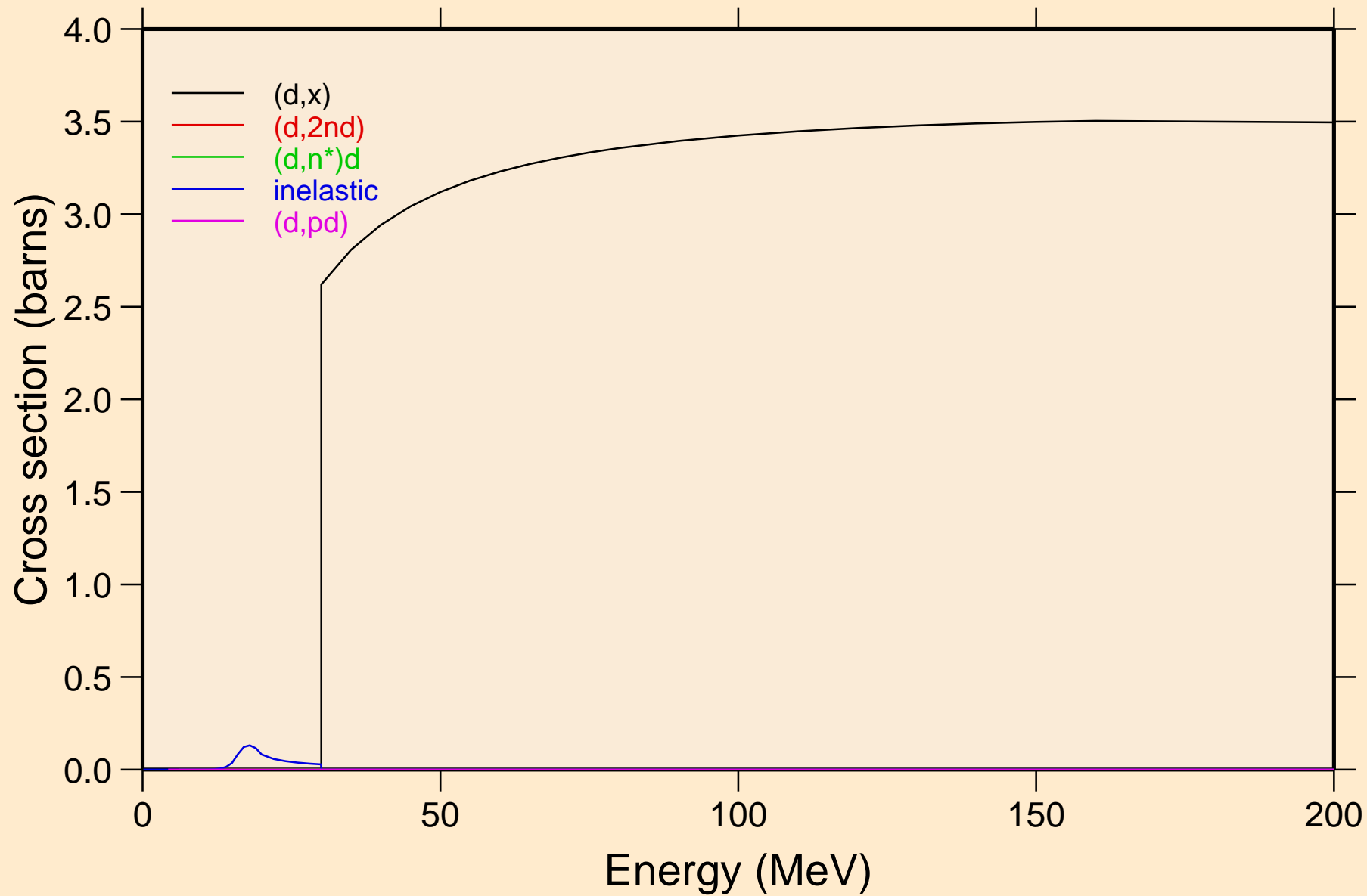


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

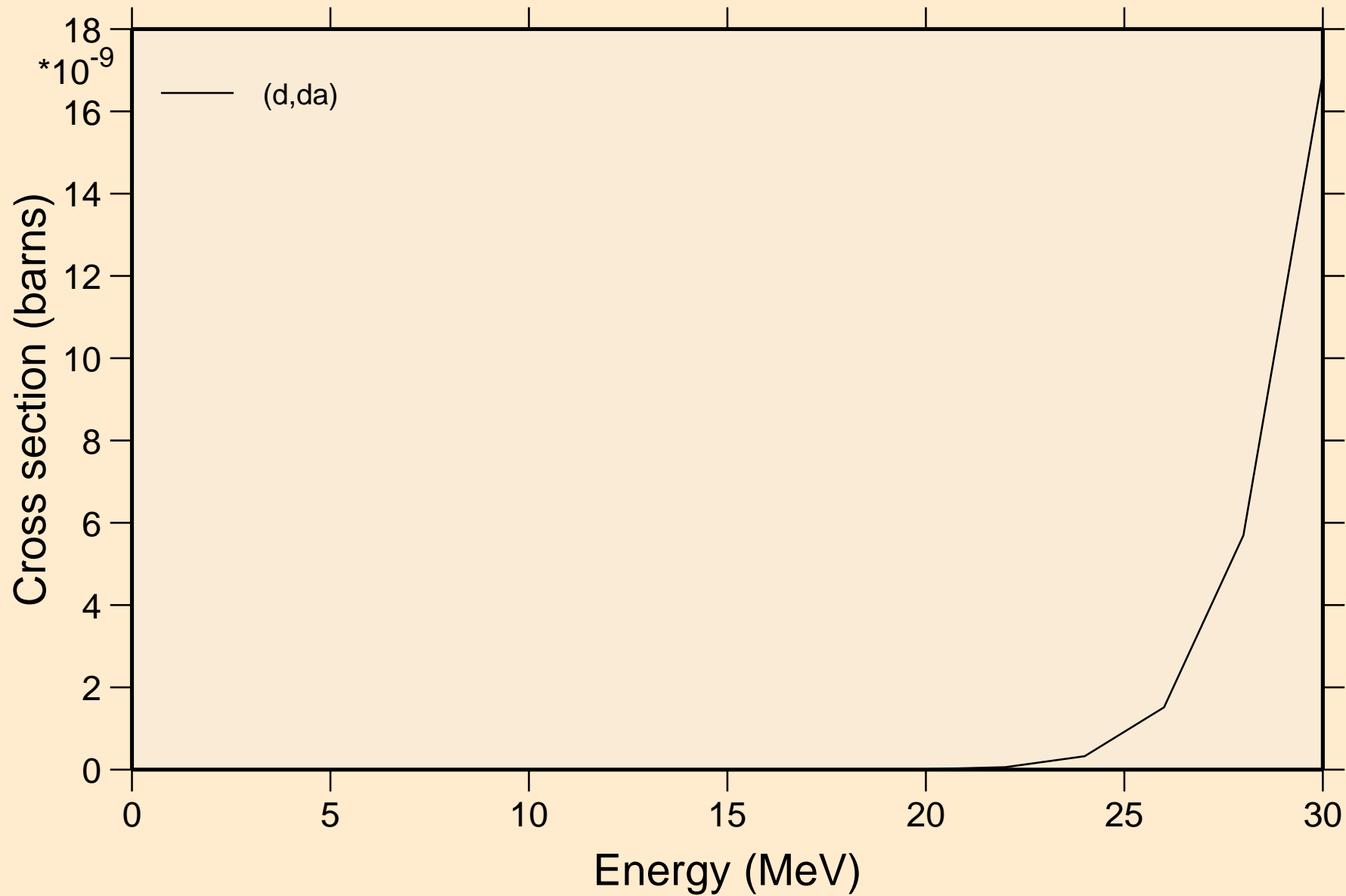


# NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

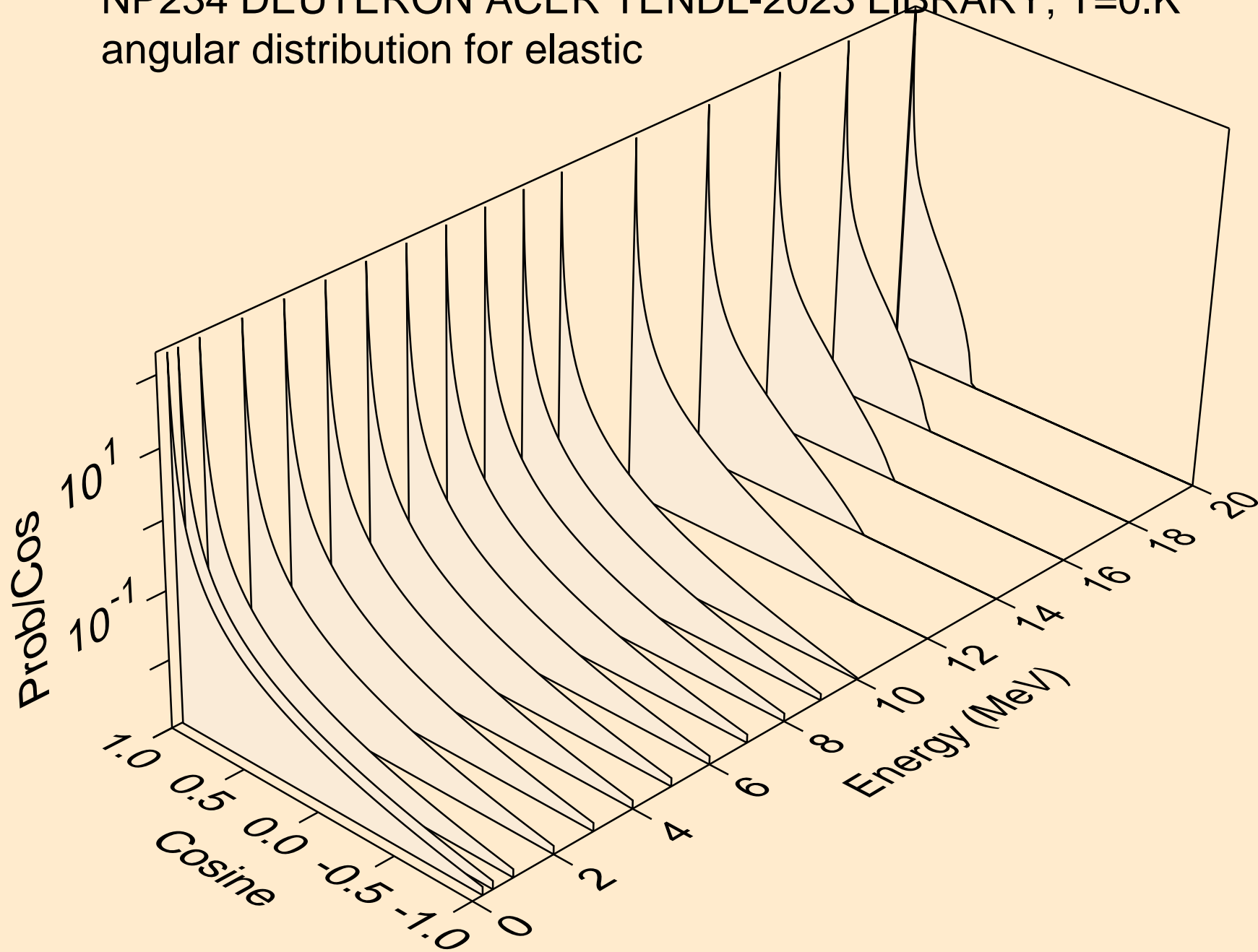
## Threshold reactions



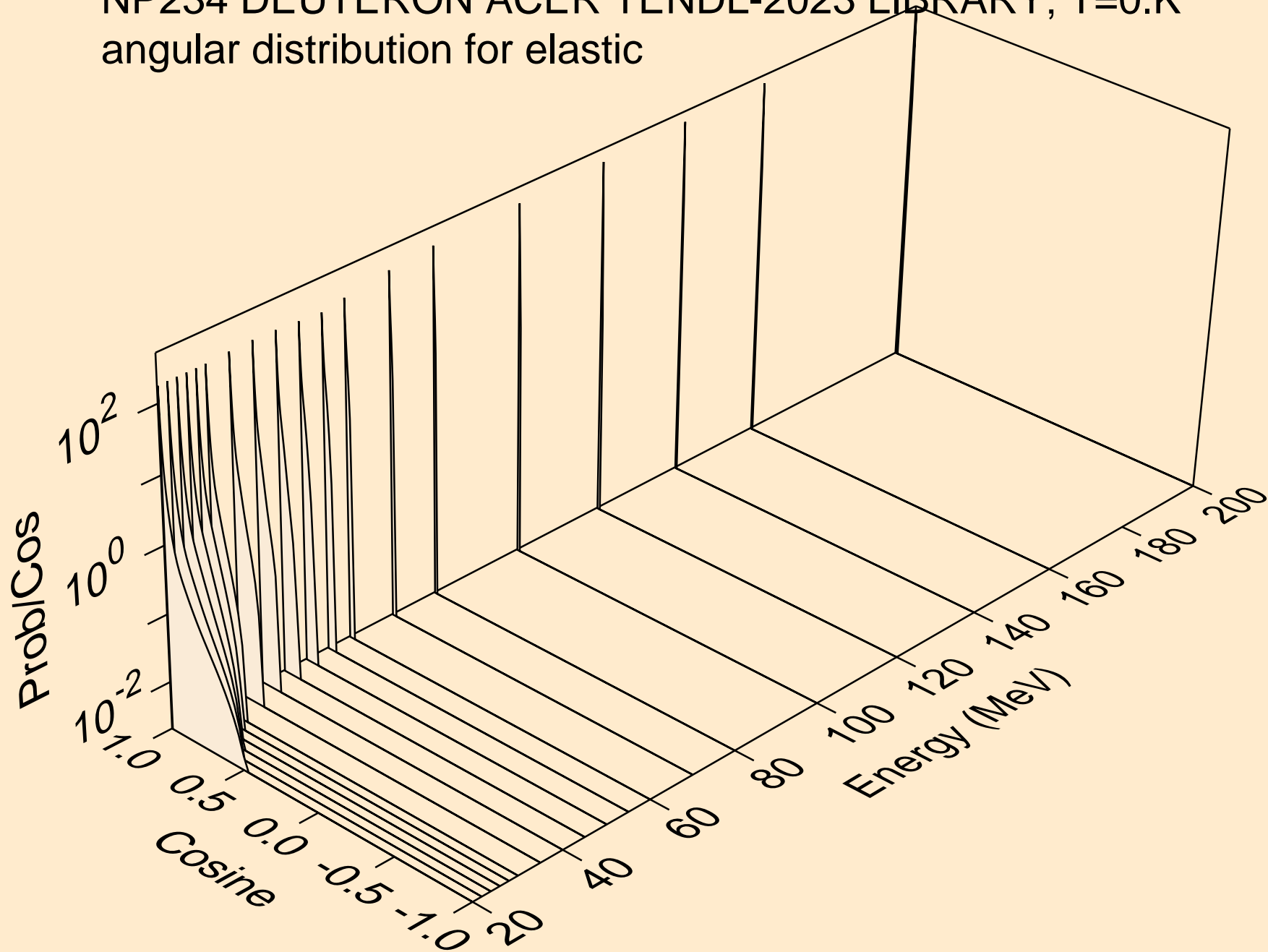
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

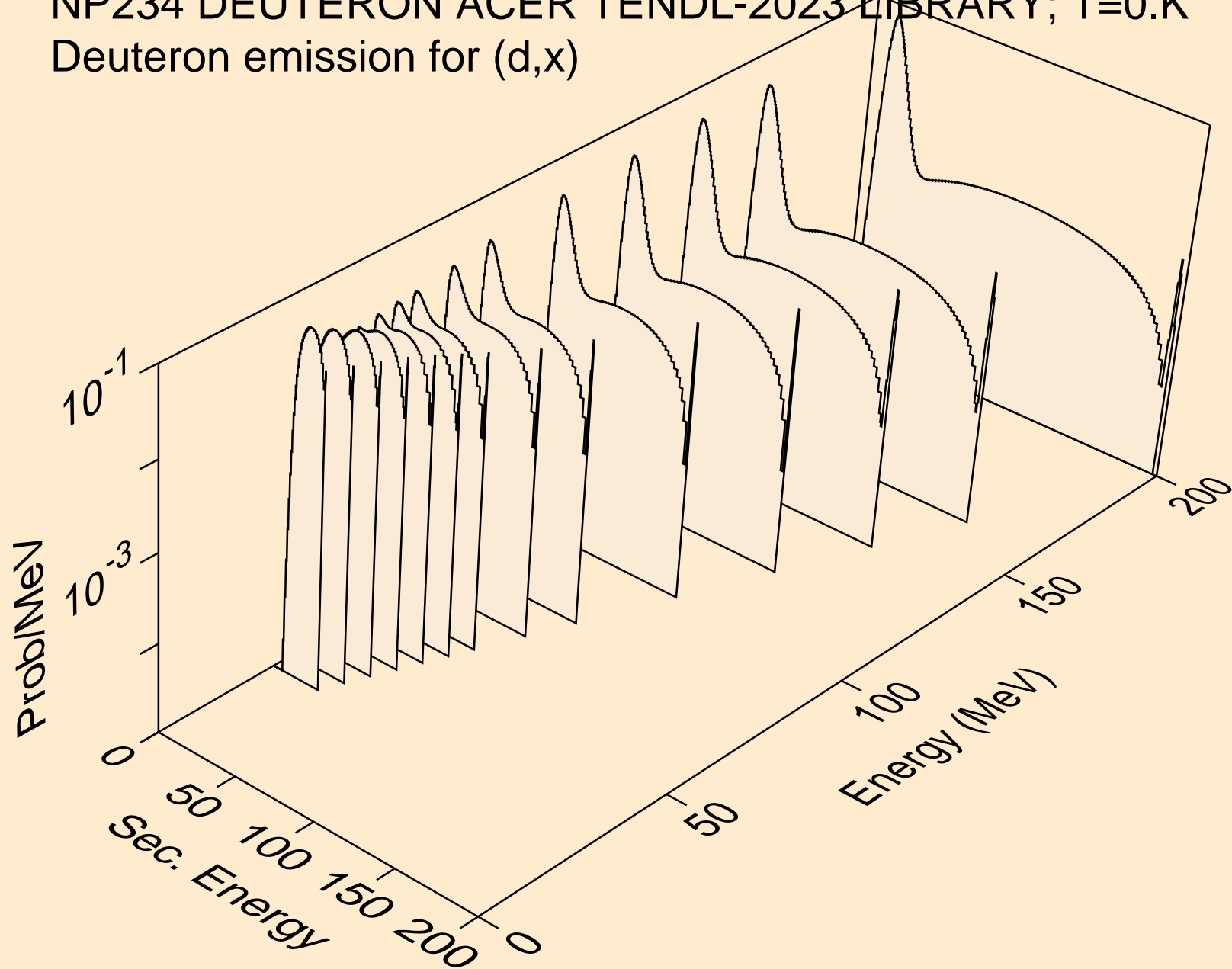


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

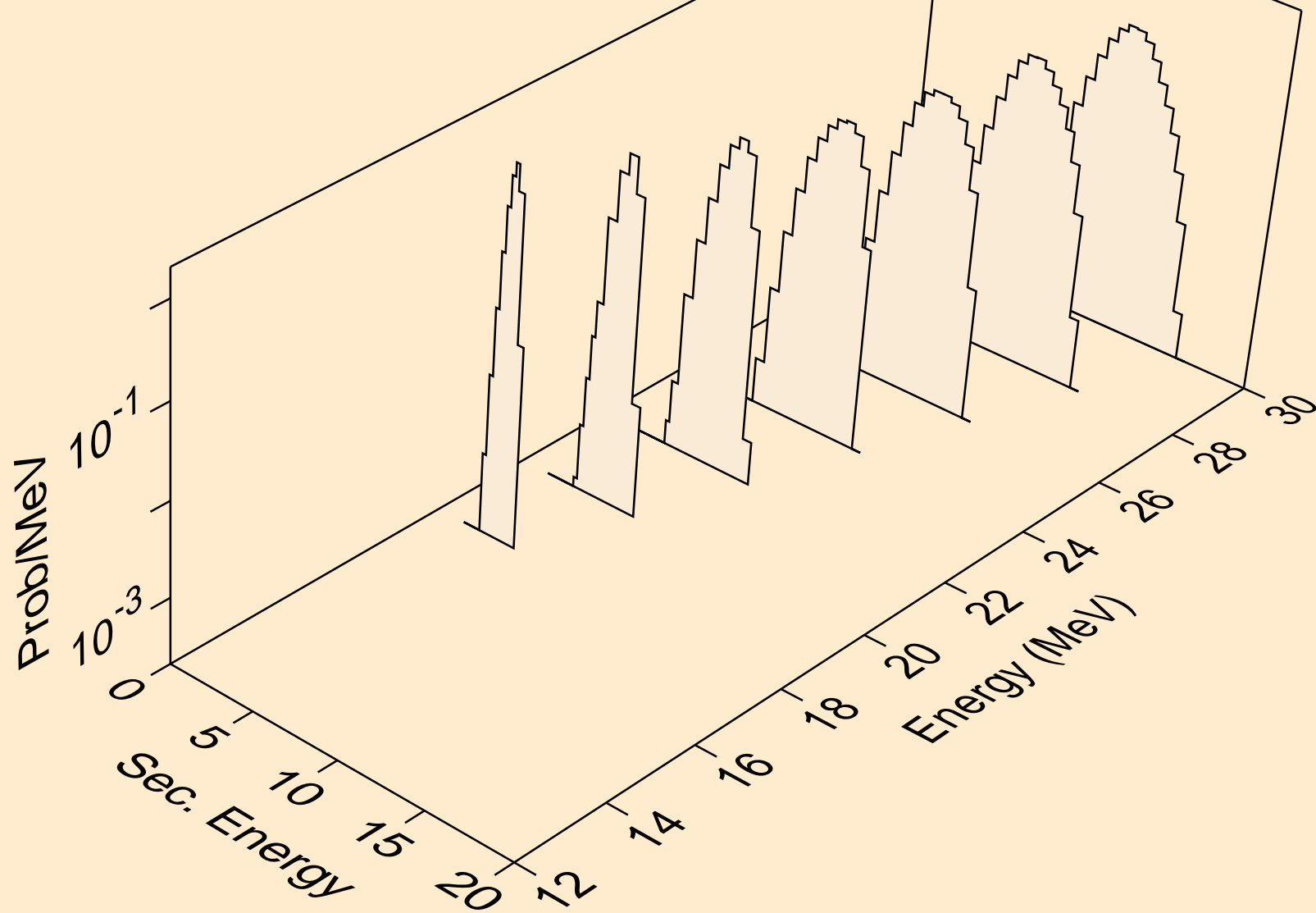




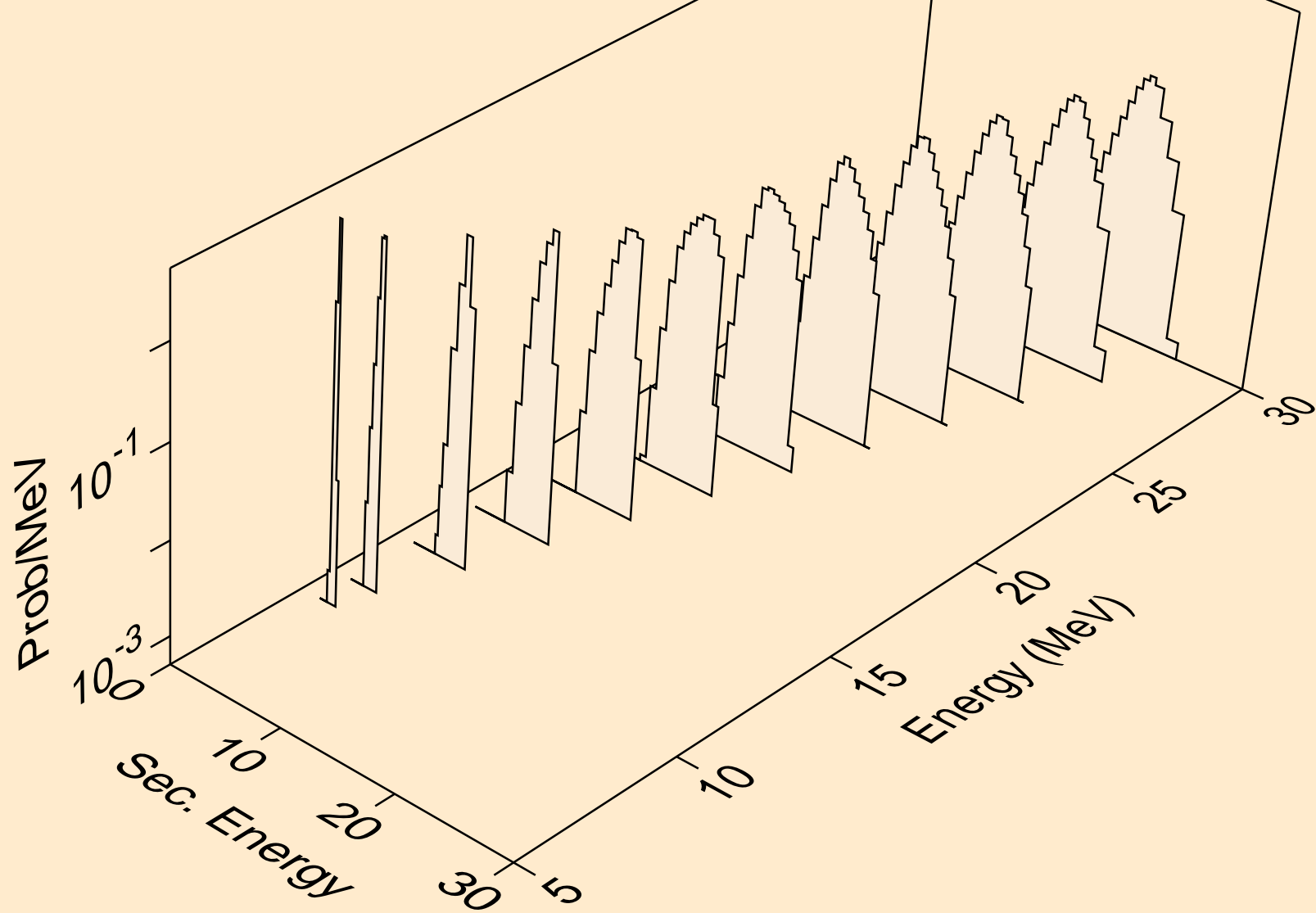
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



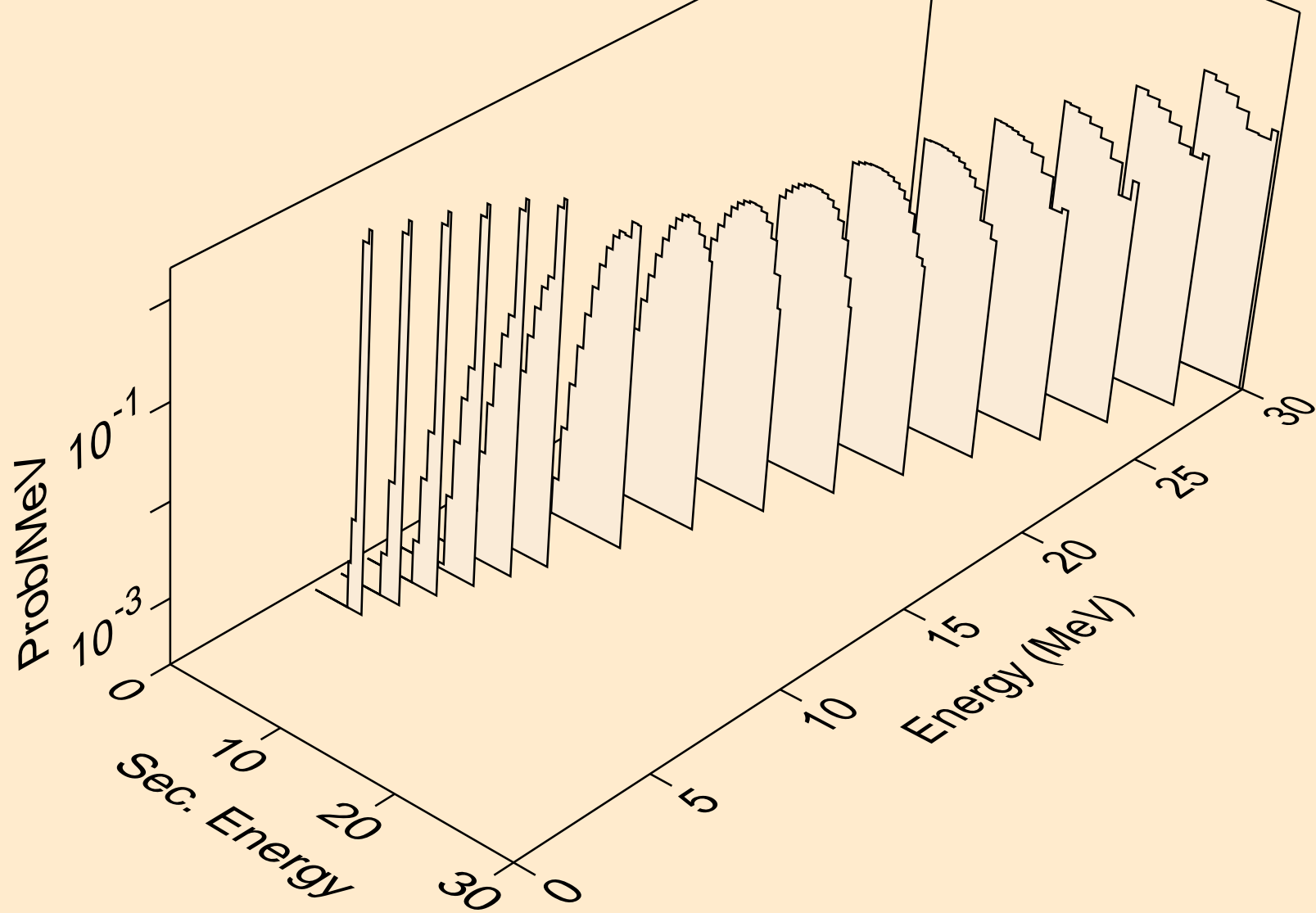
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



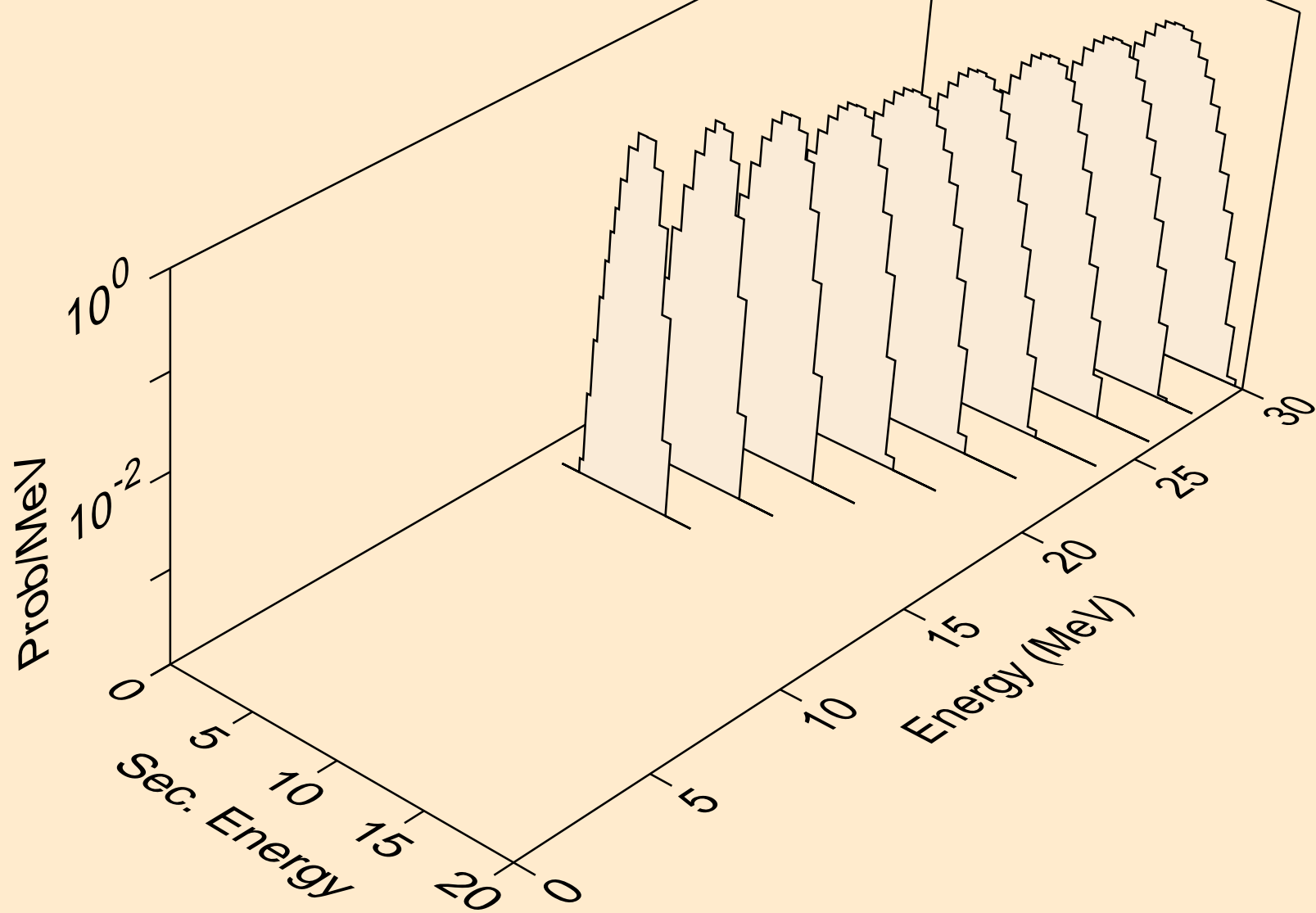
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



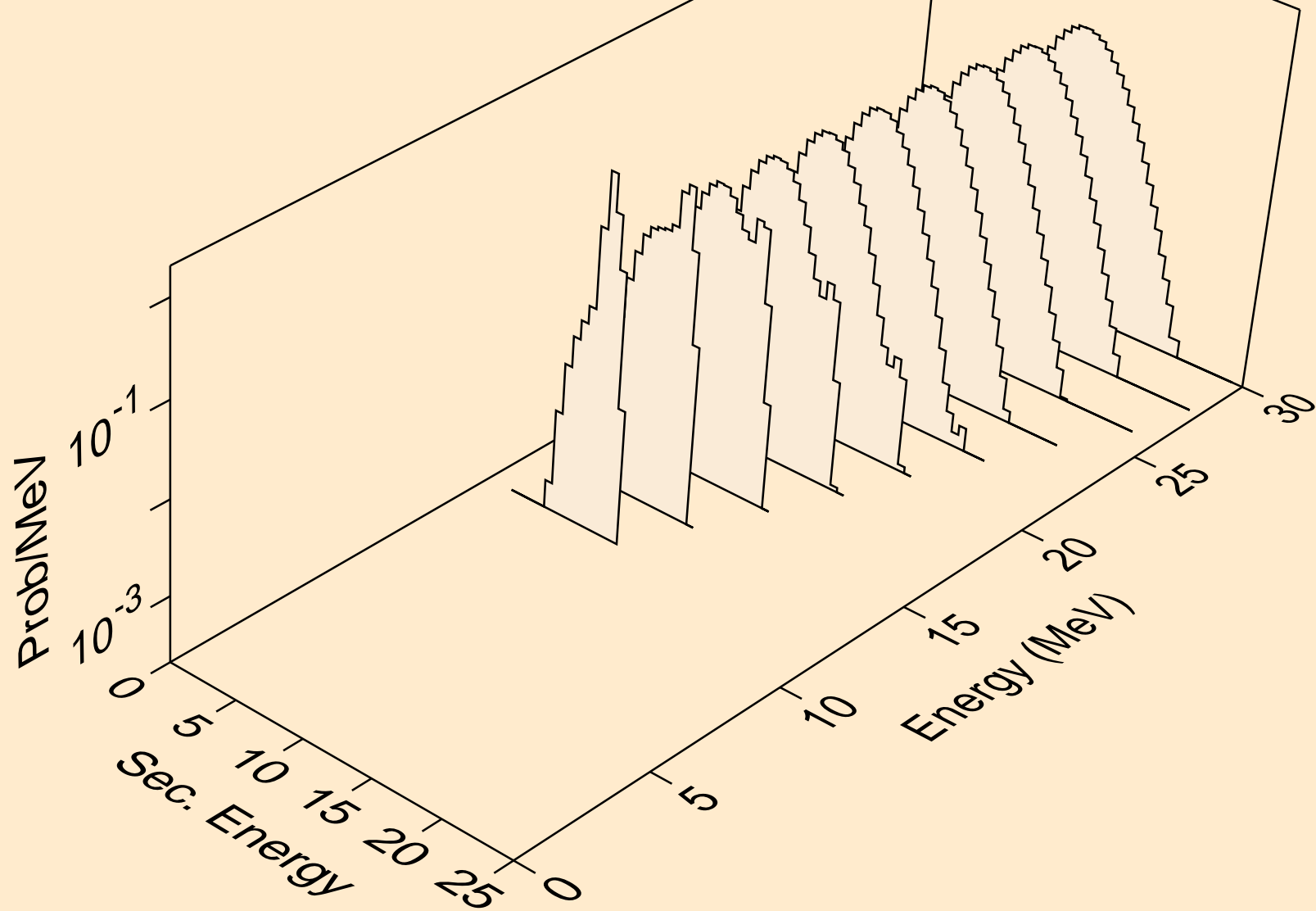
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



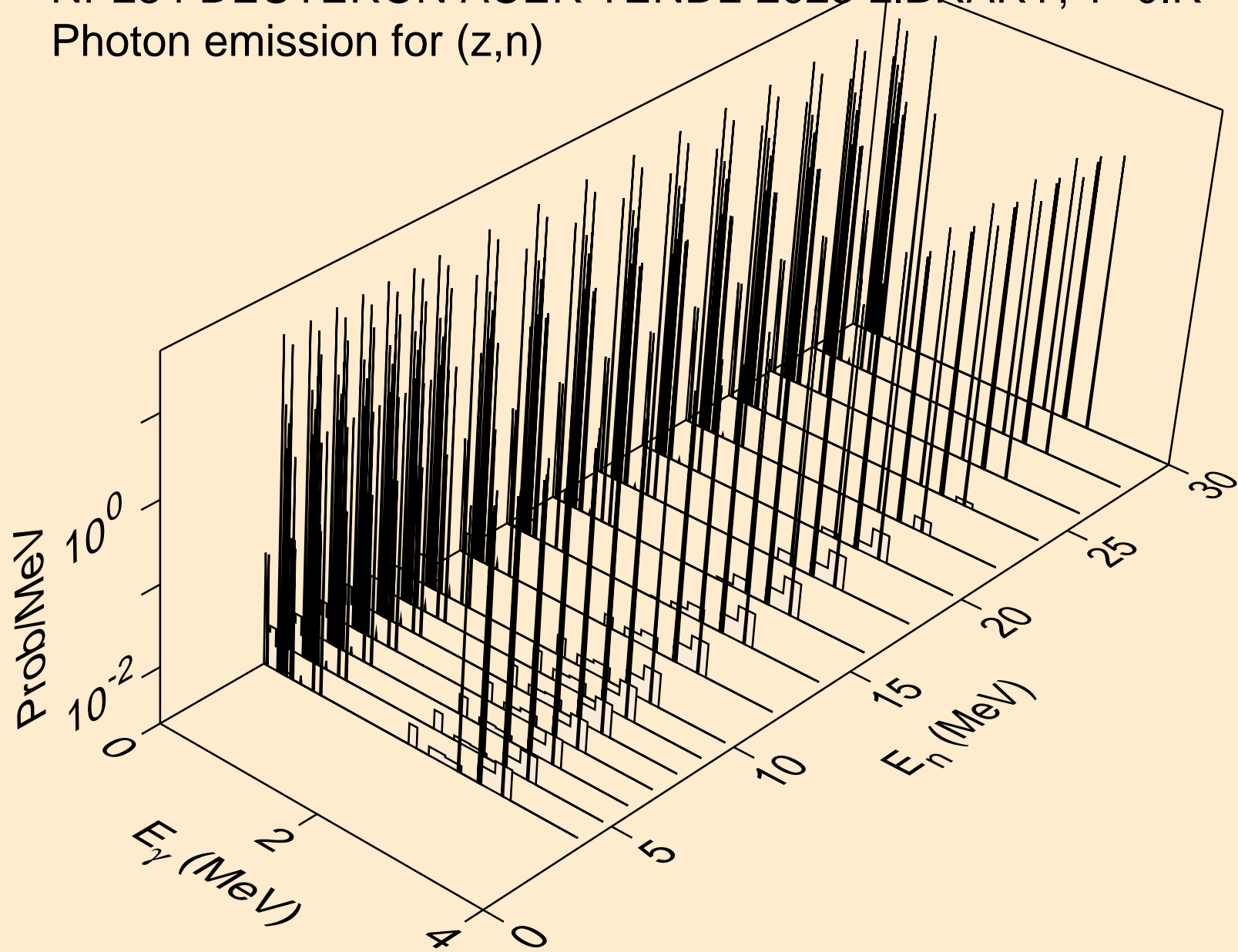
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



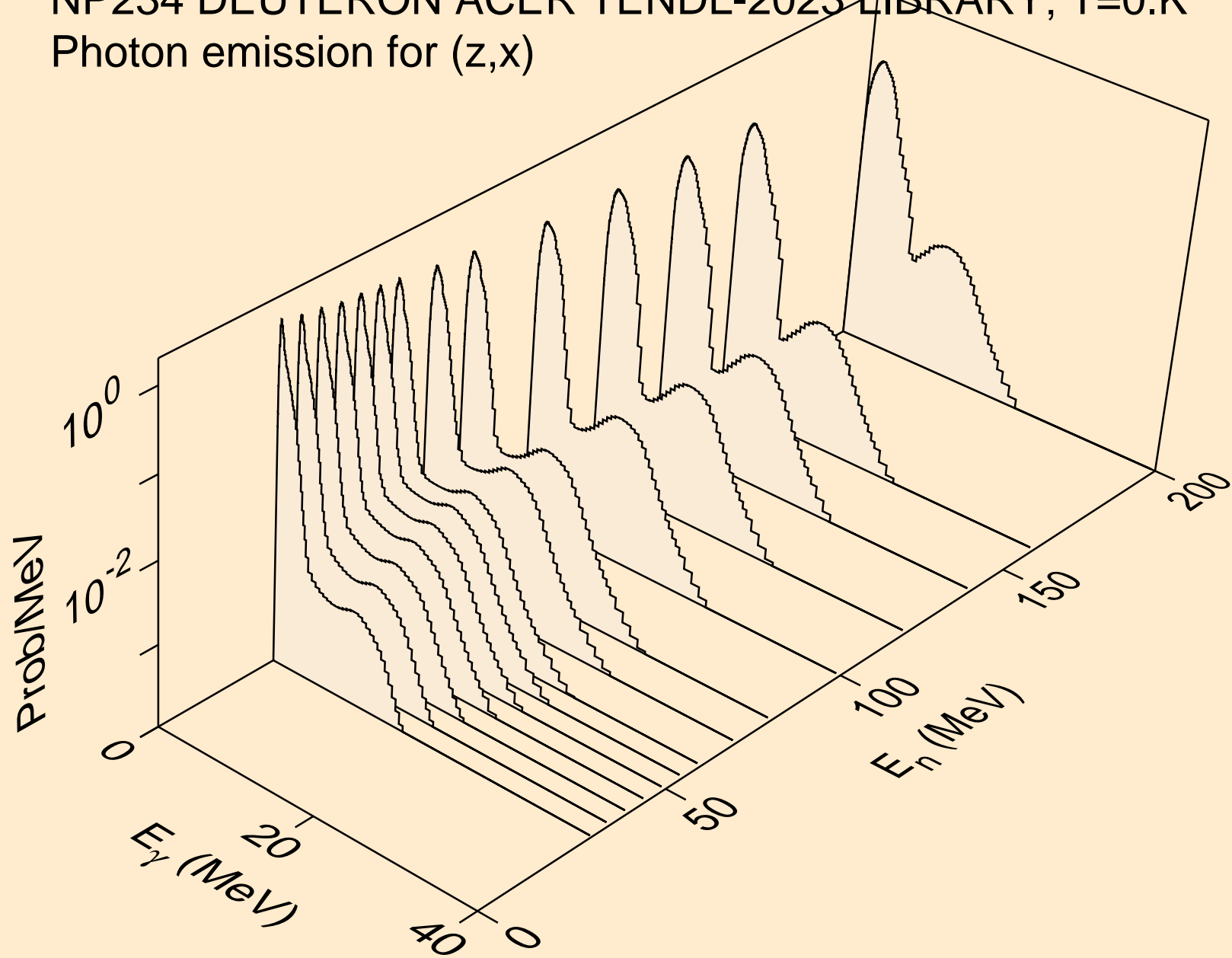
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

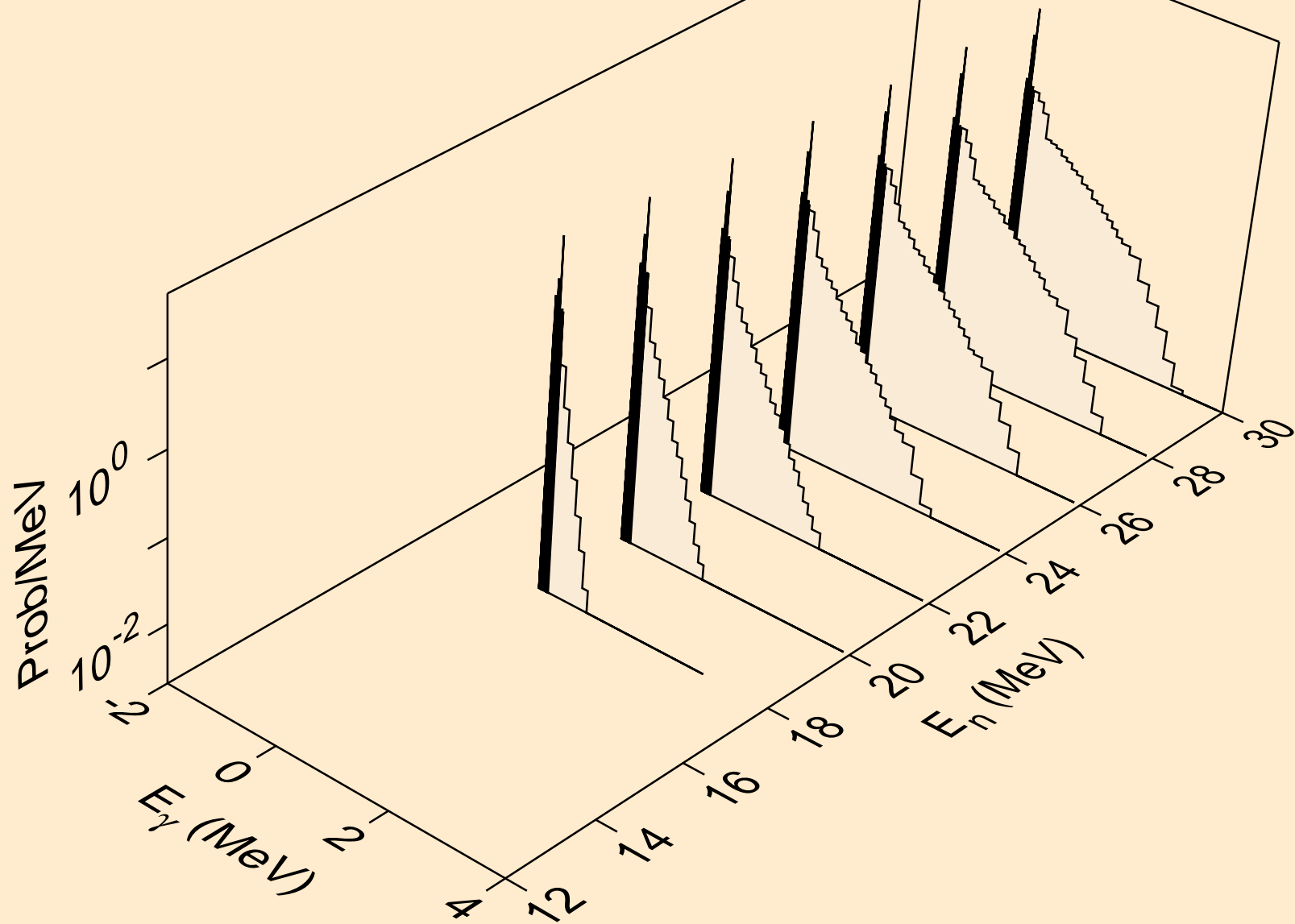


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

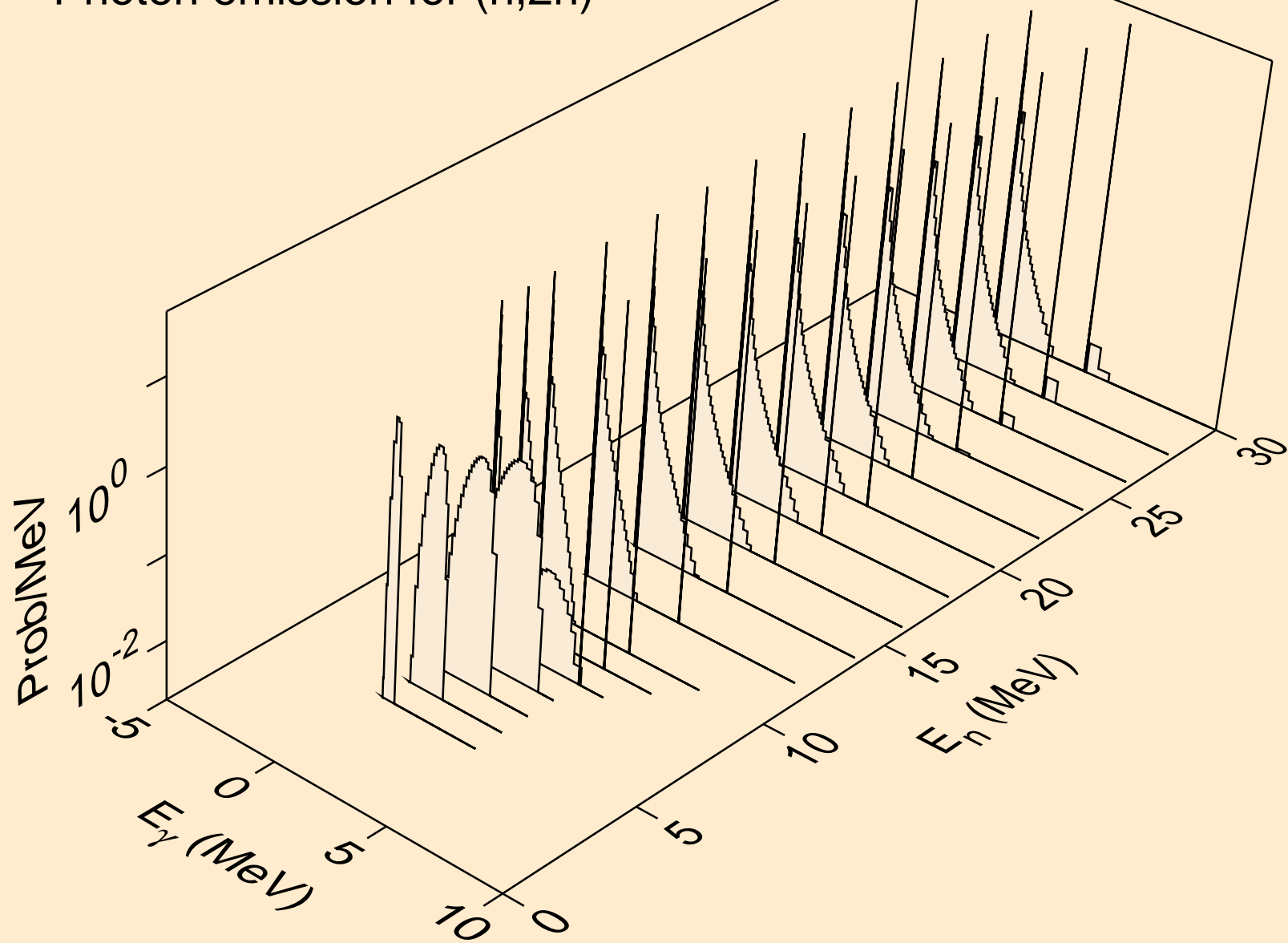




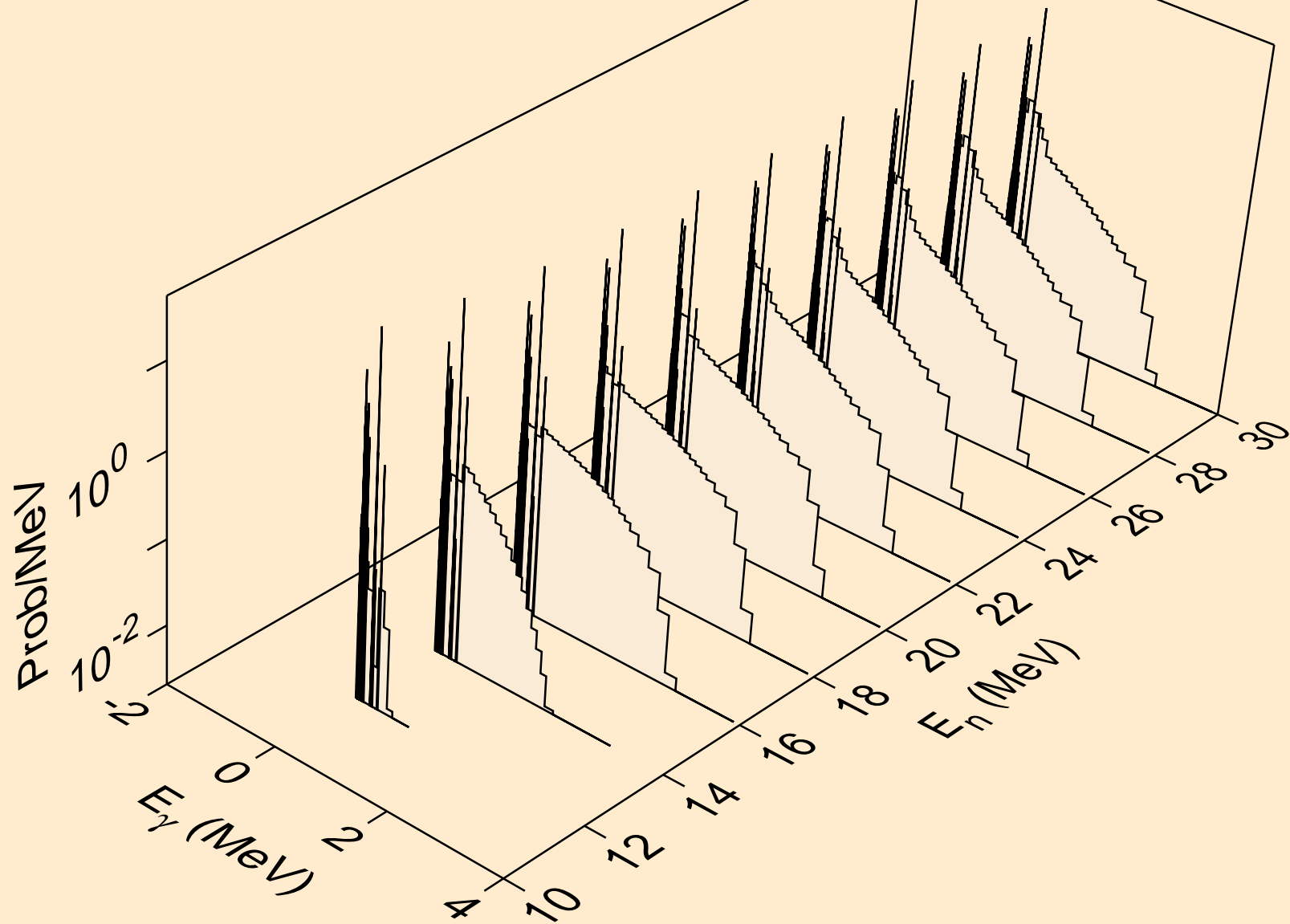
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



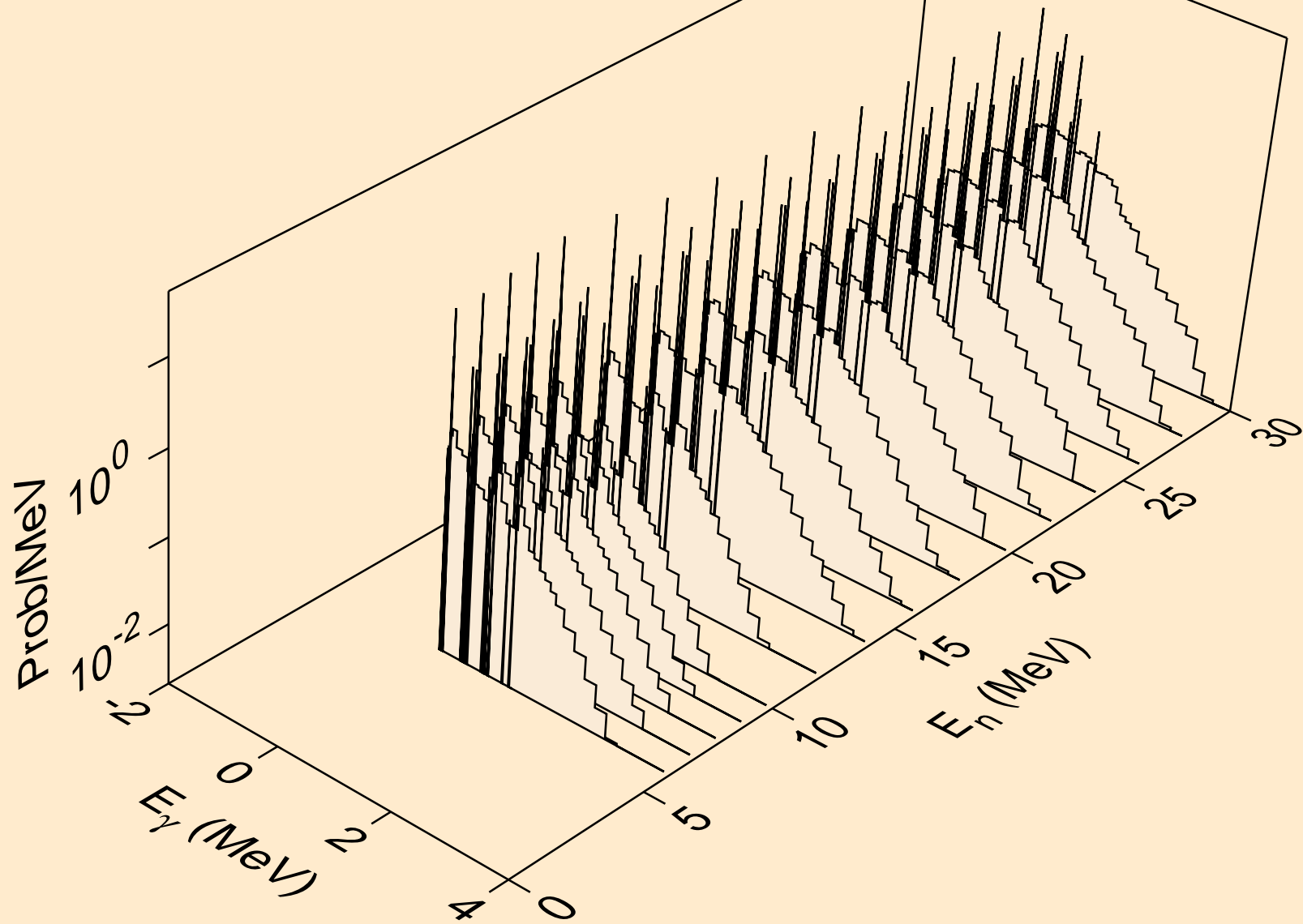
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



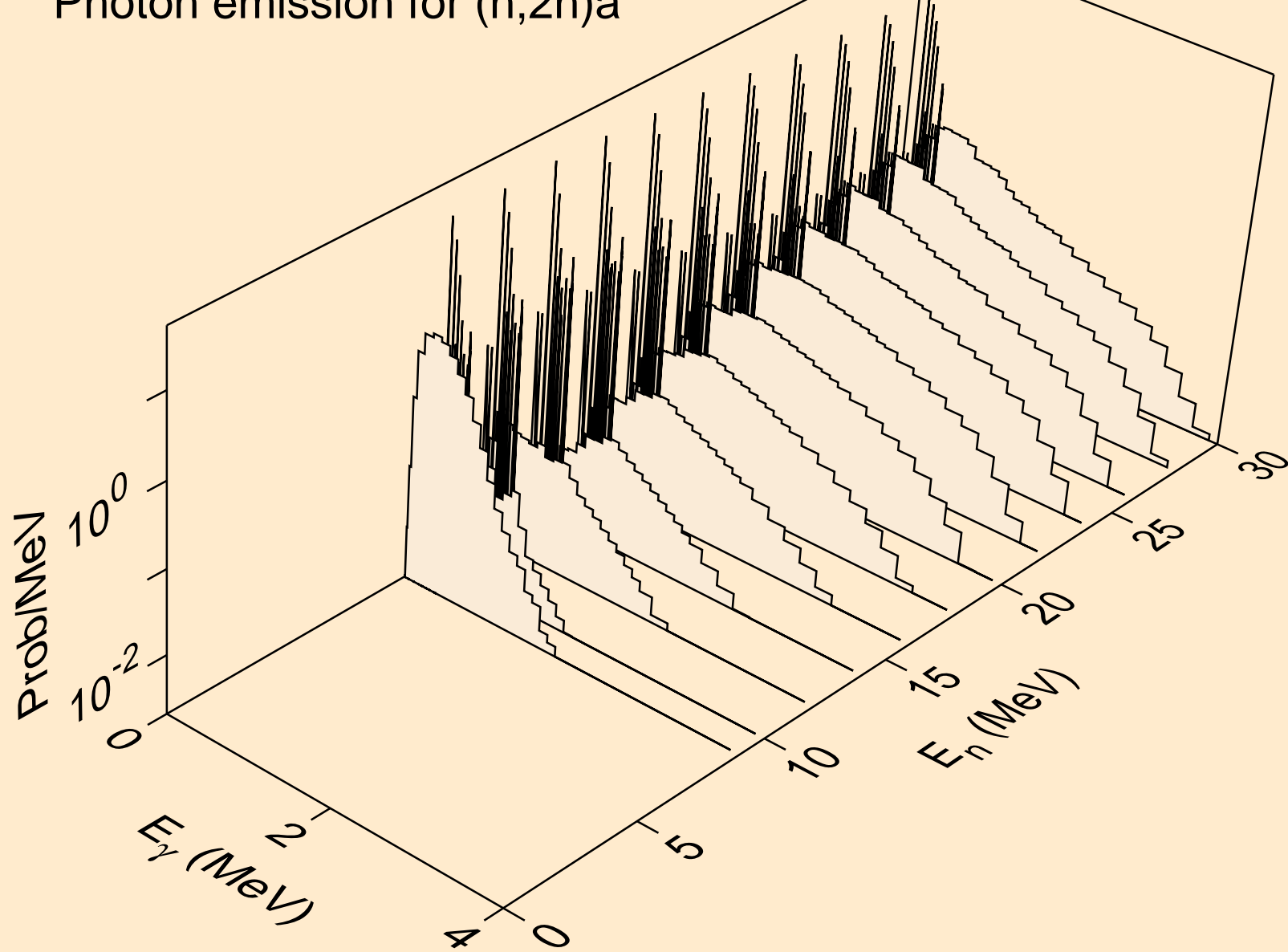
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



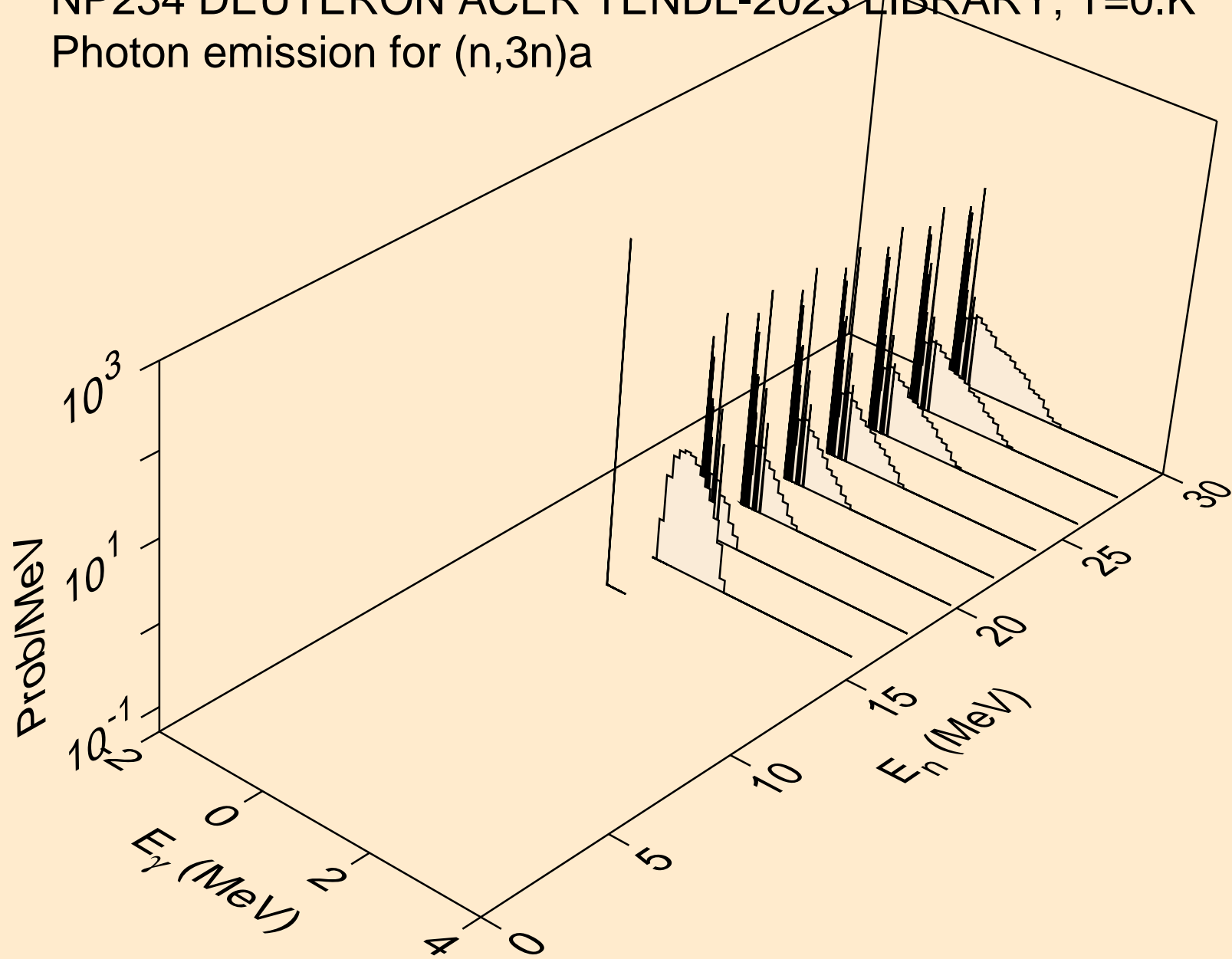
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



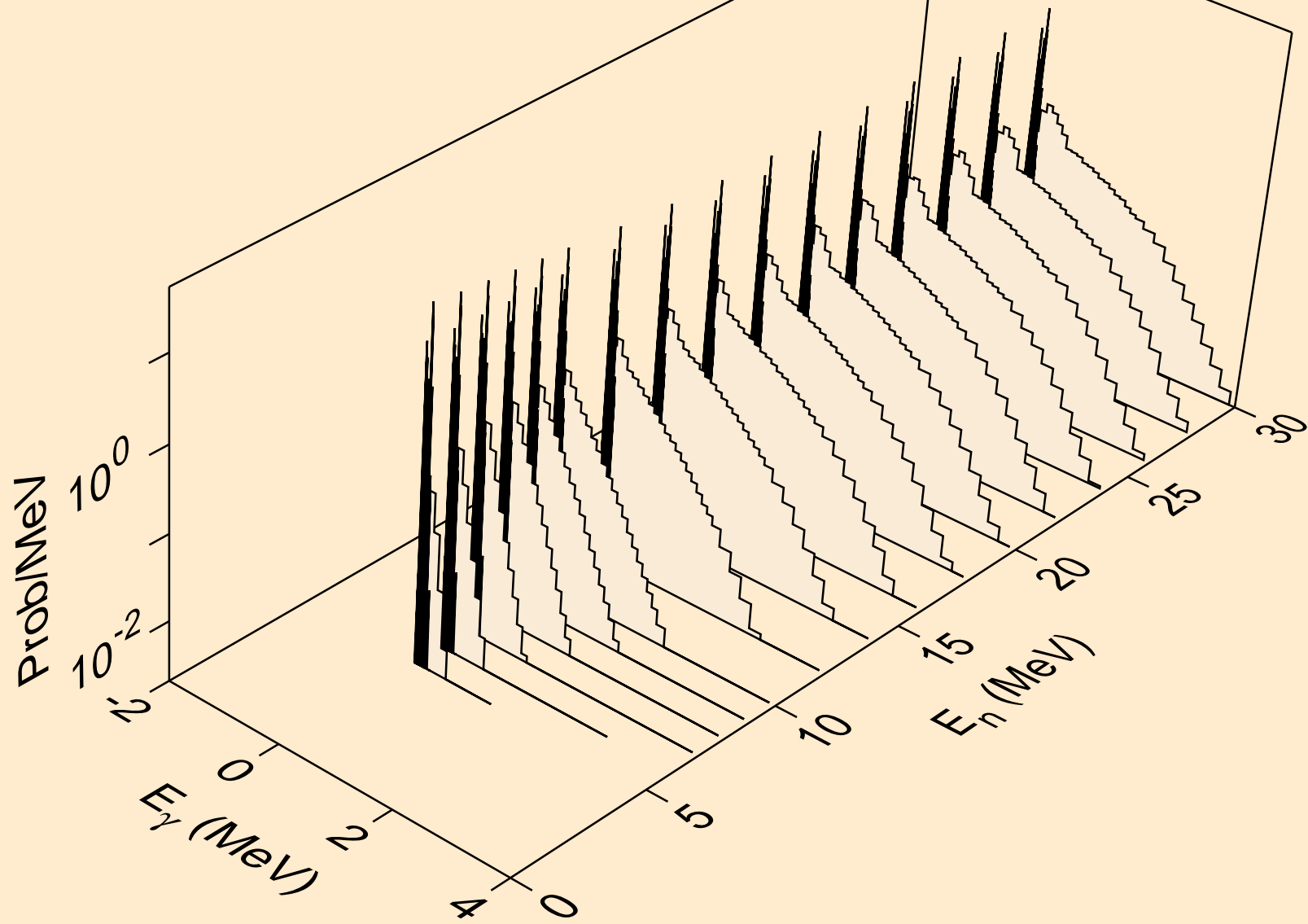
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



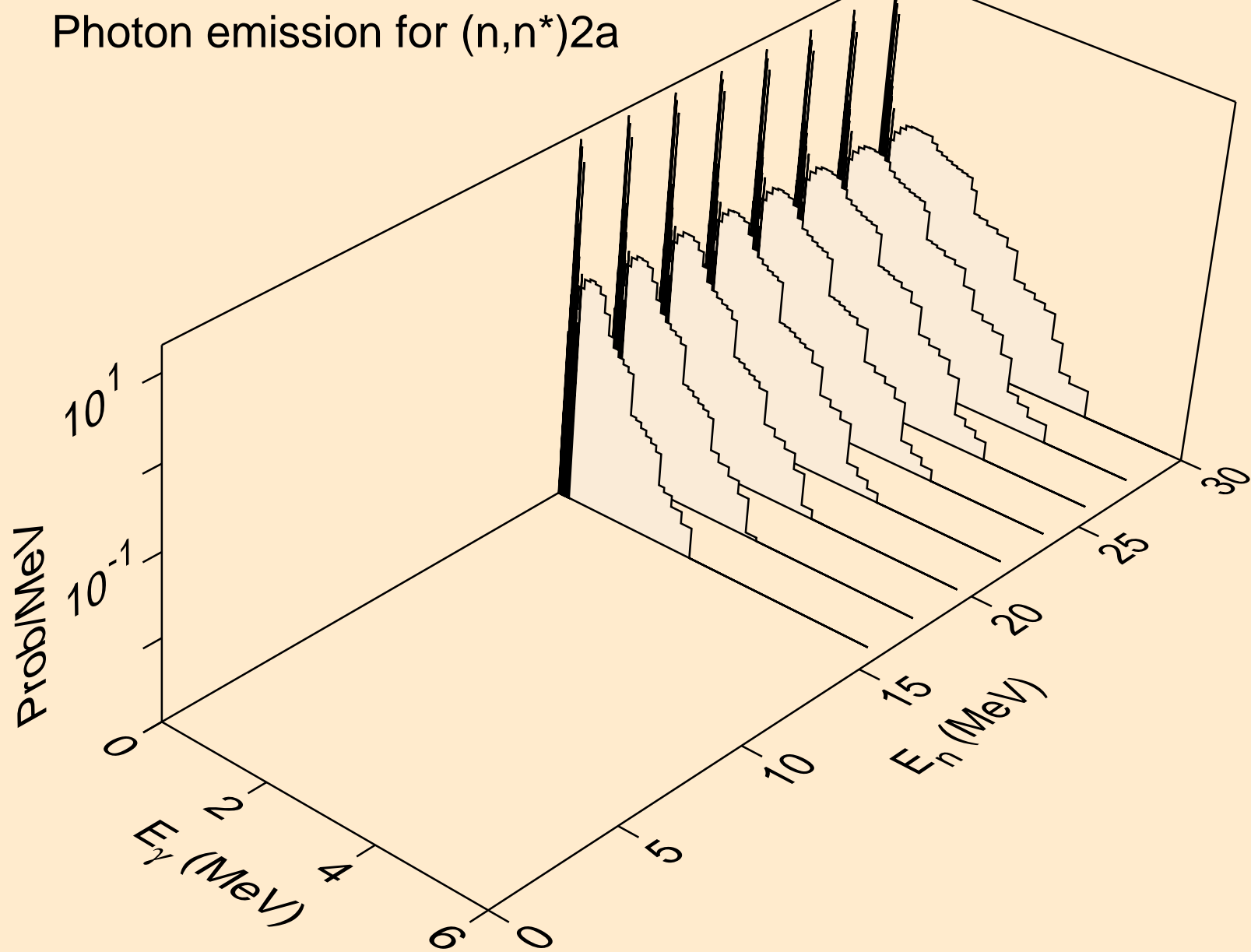
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

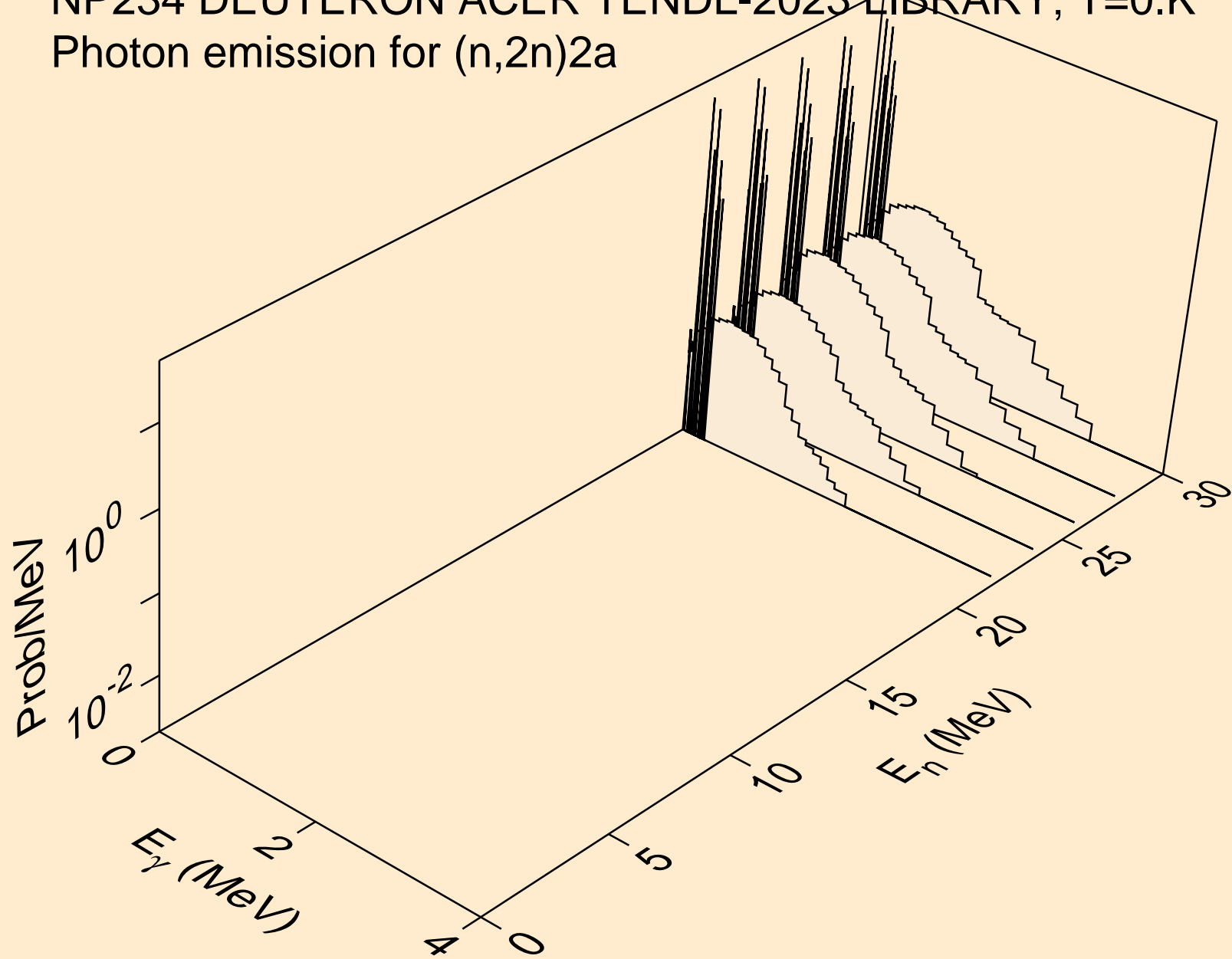


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

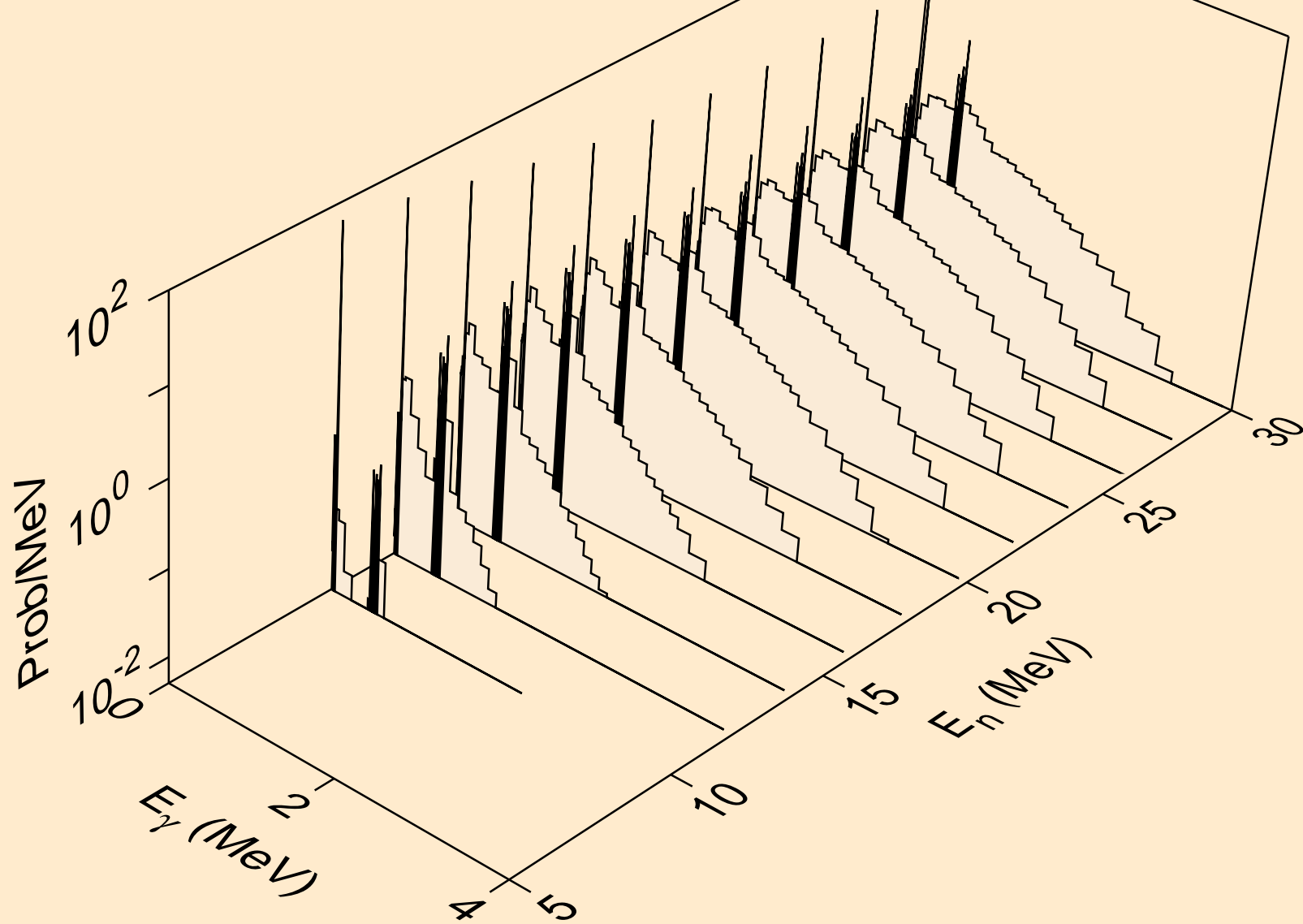




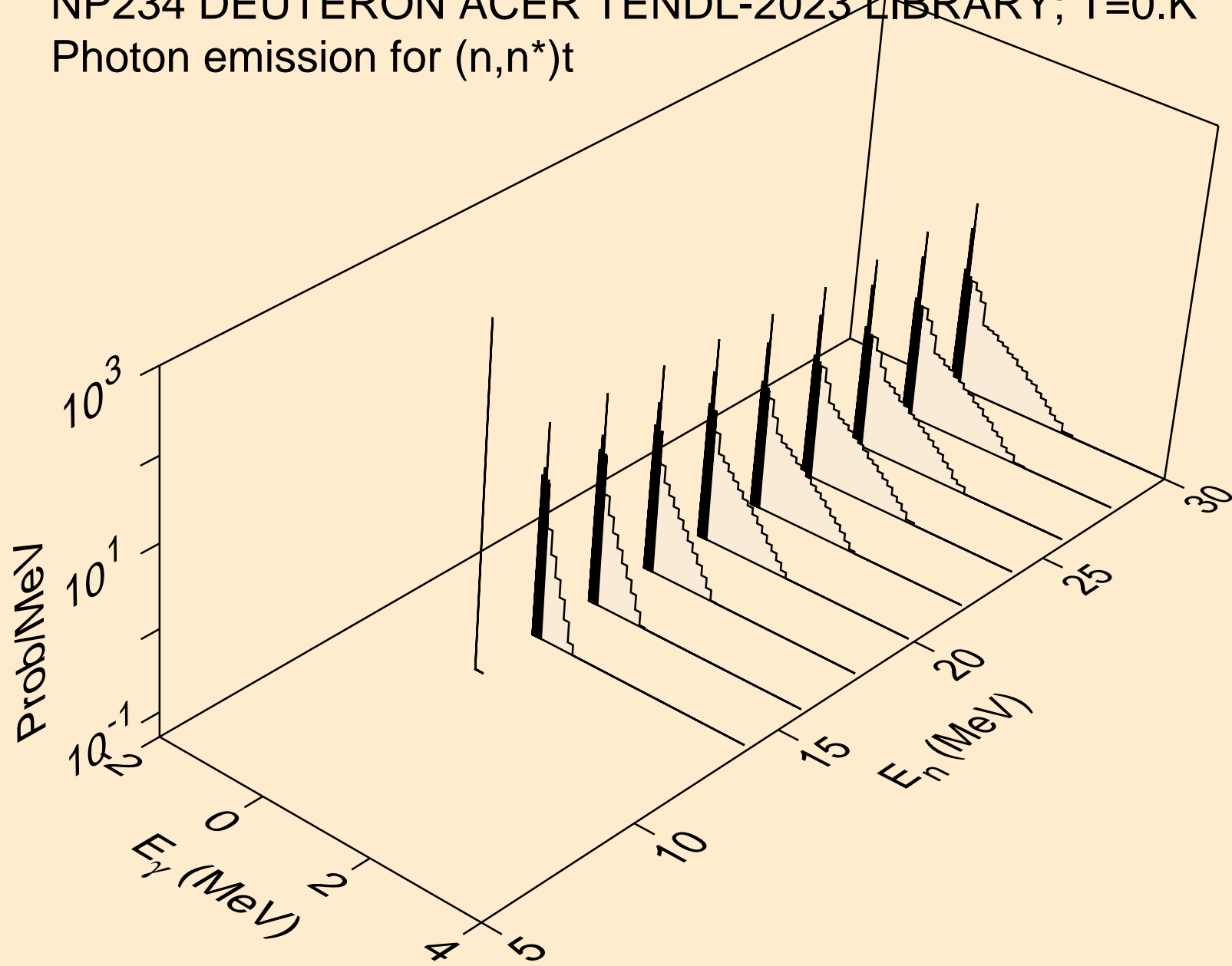
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



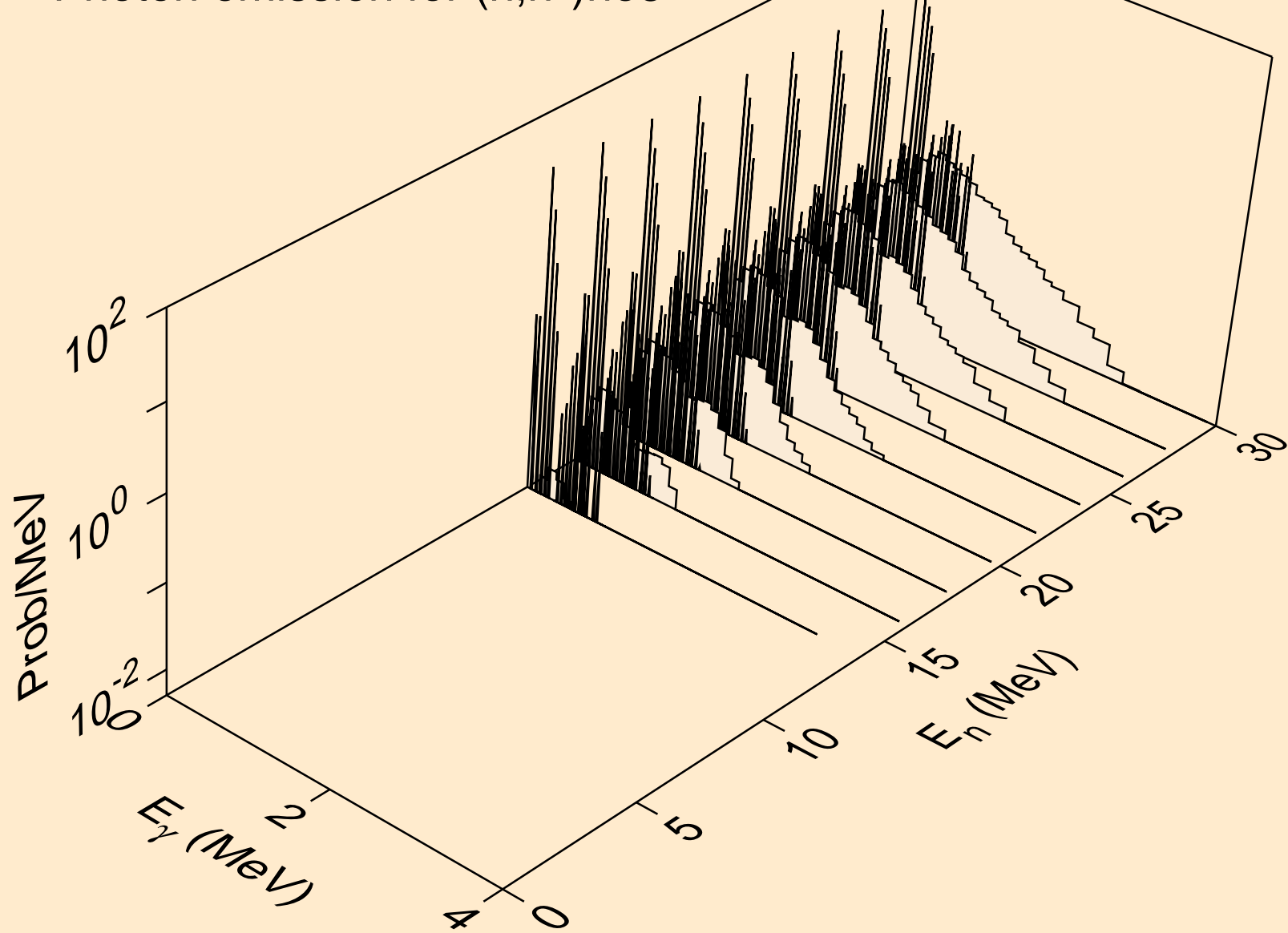
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



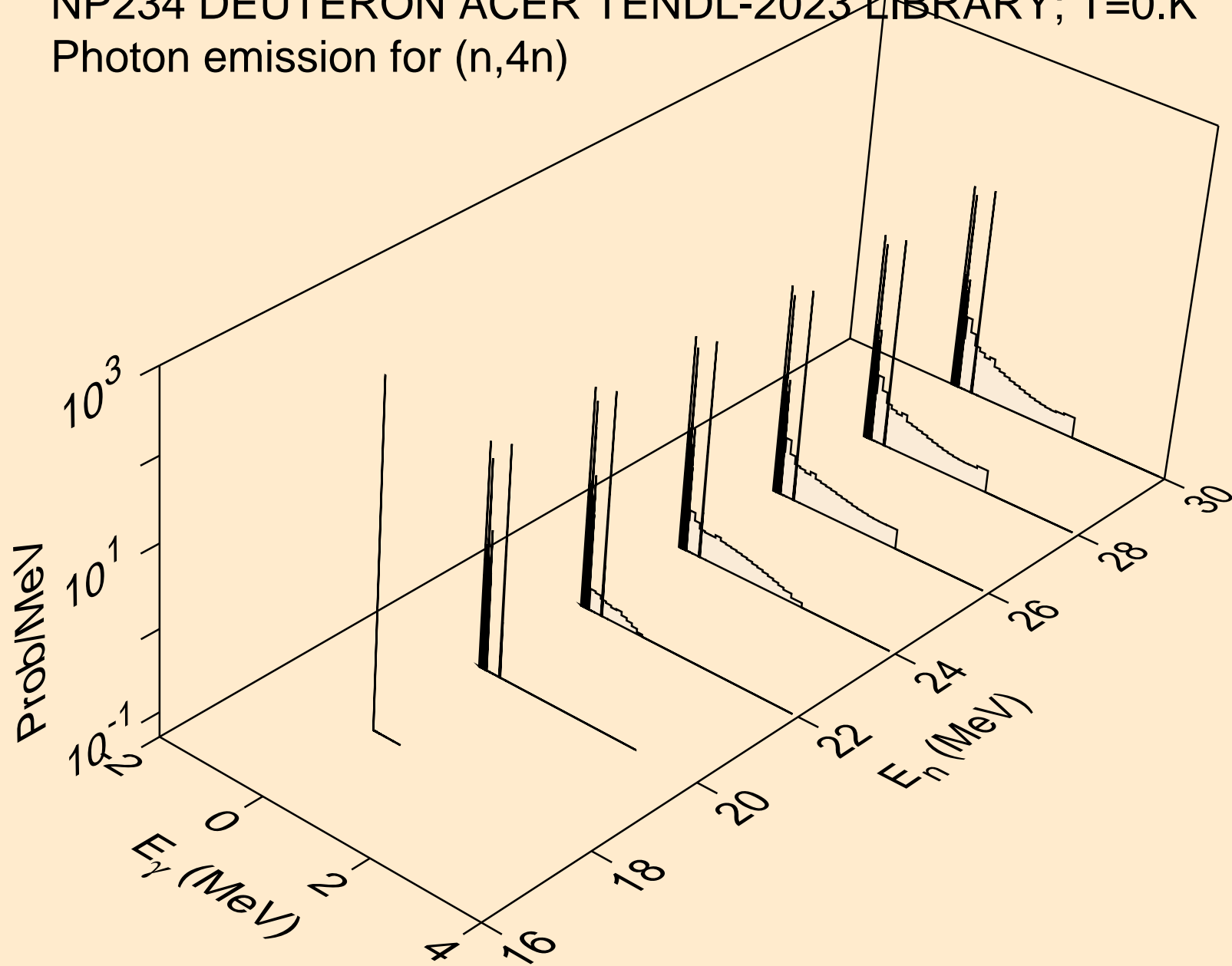
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



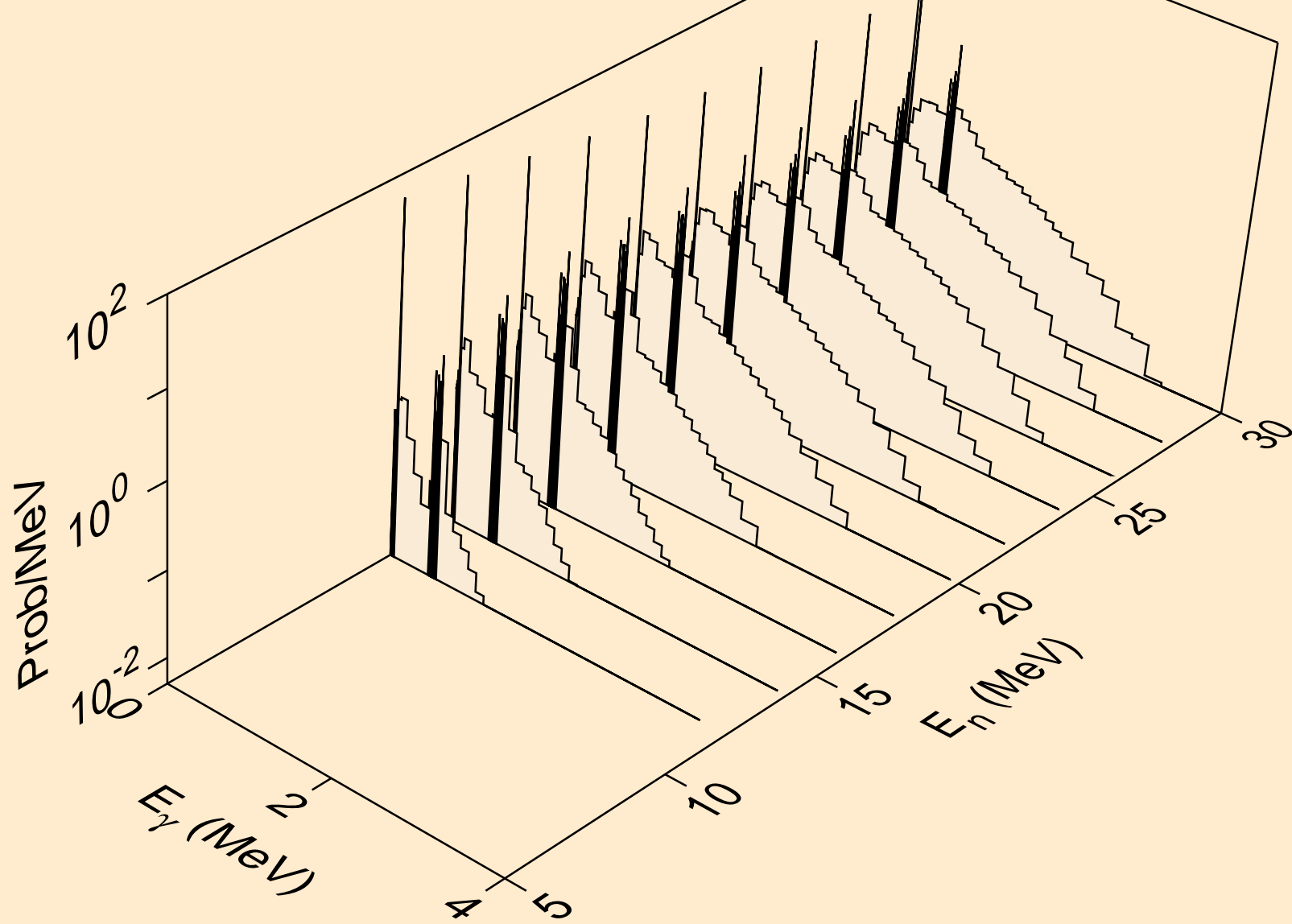
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



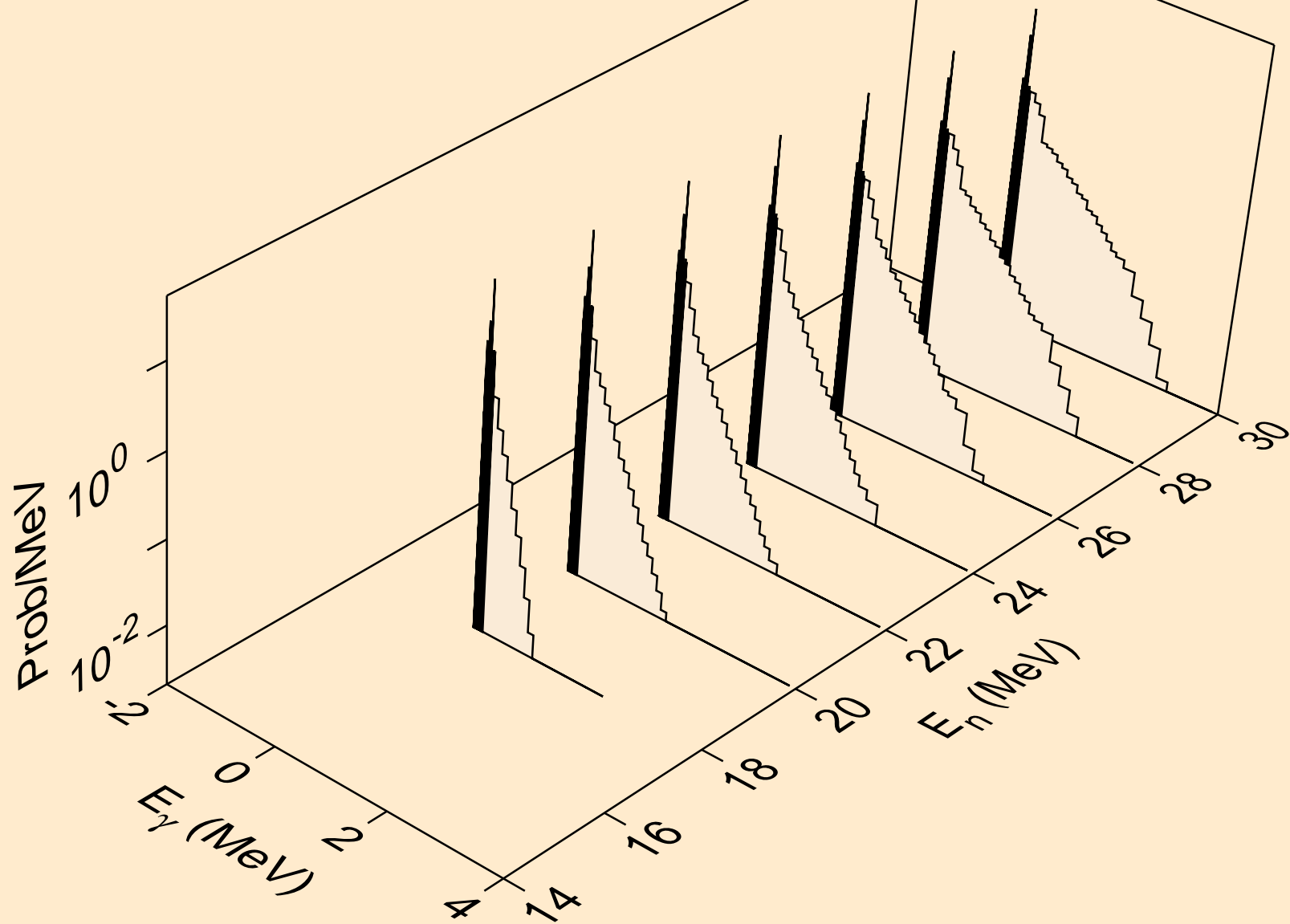
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



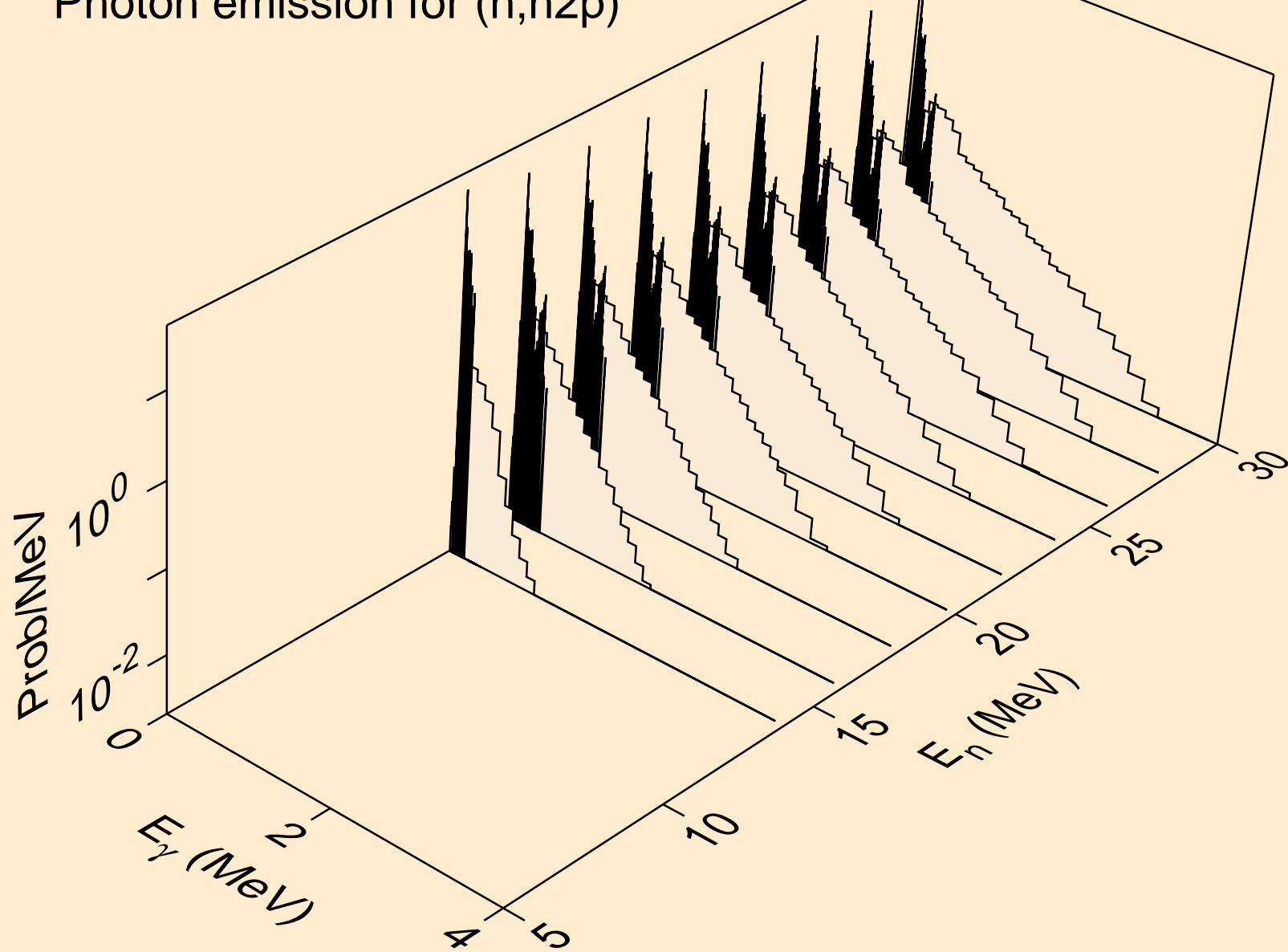
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

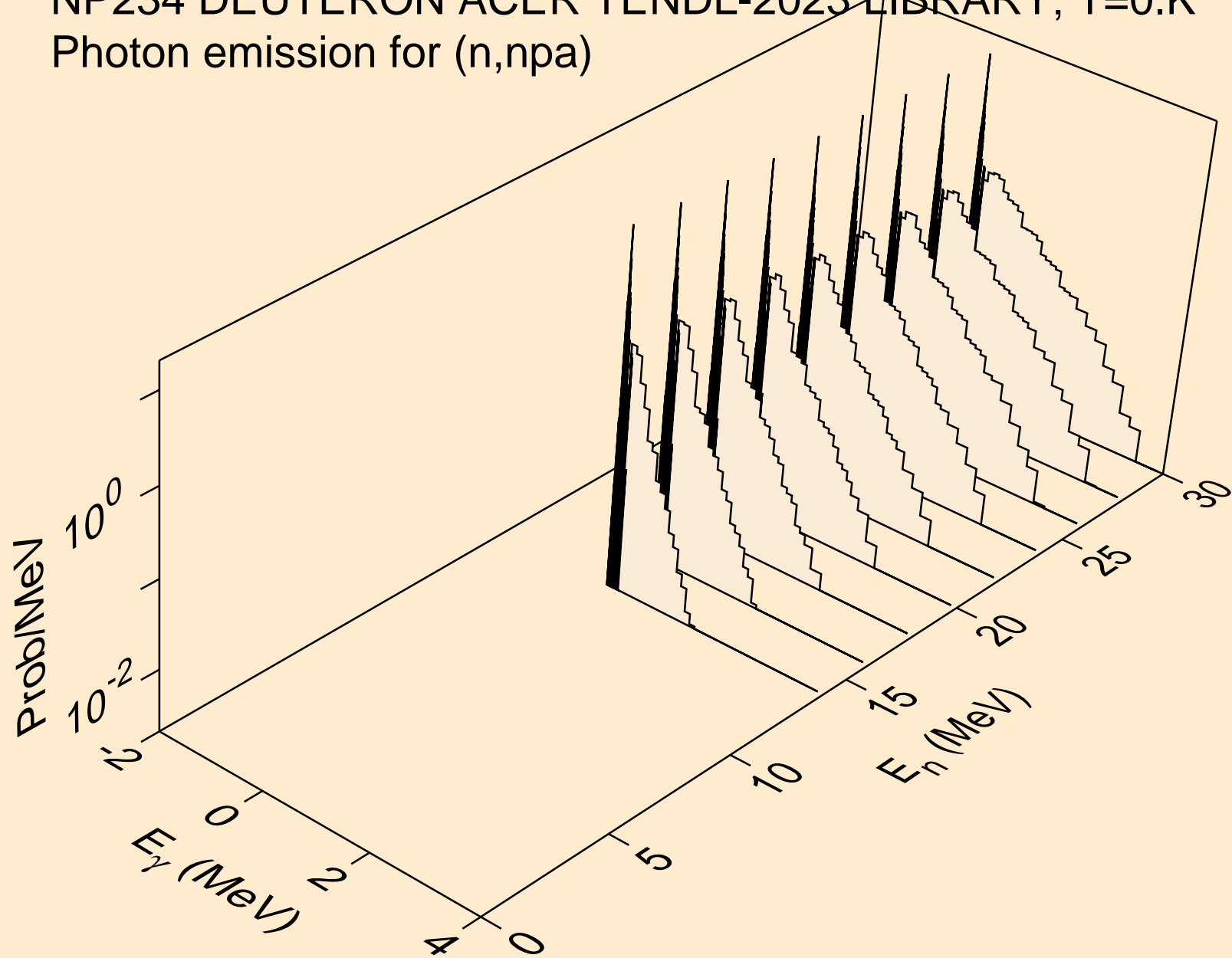


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

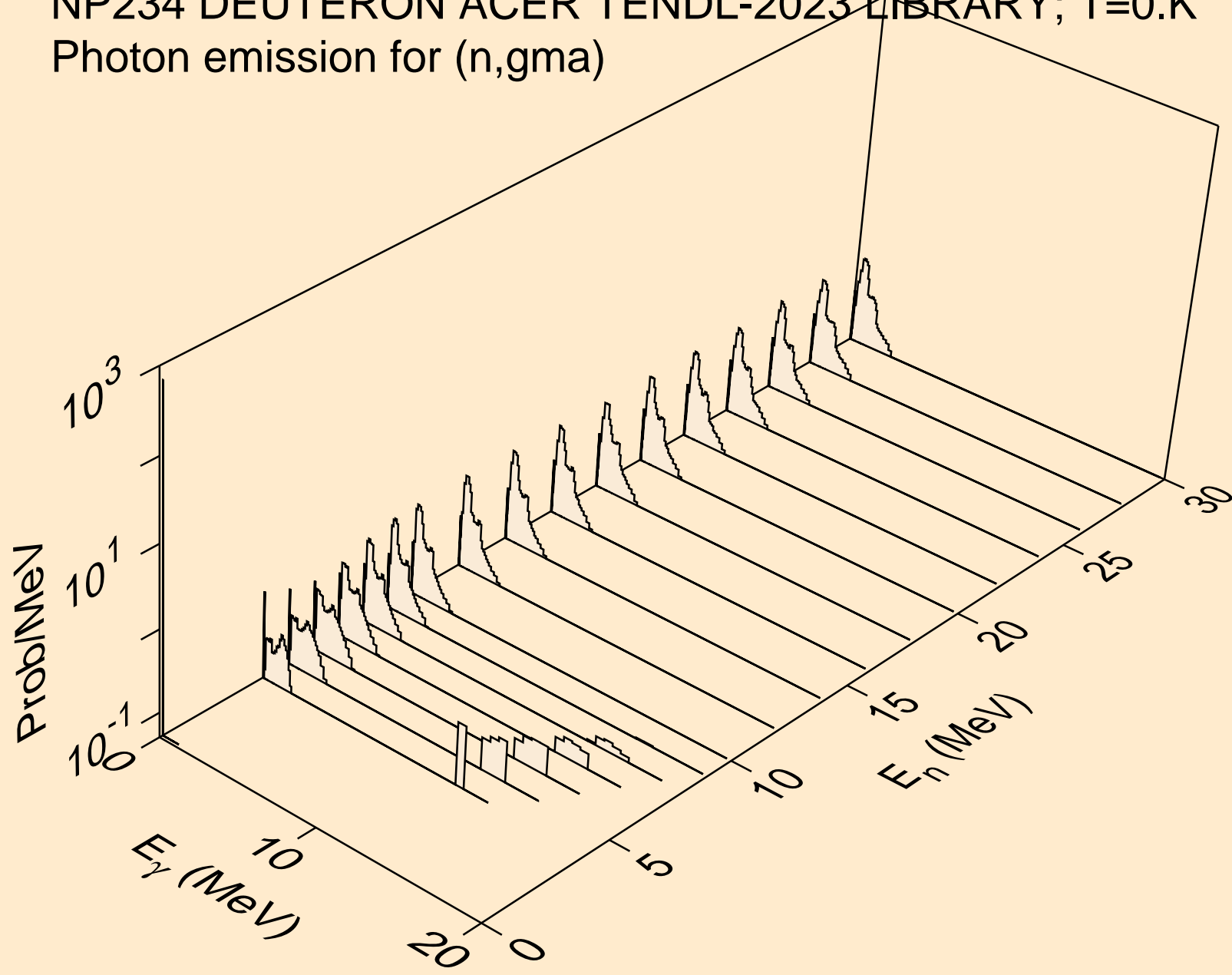




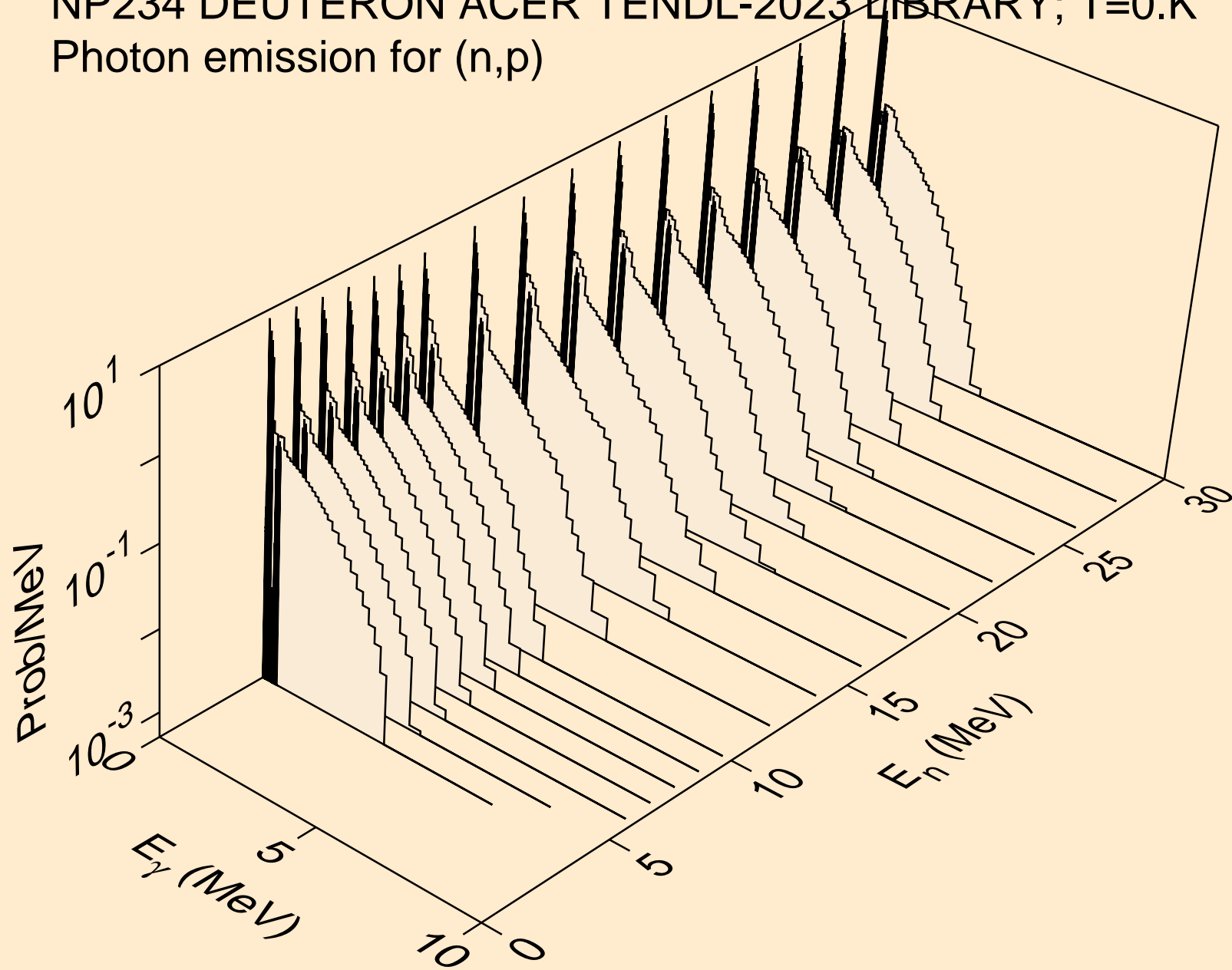
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



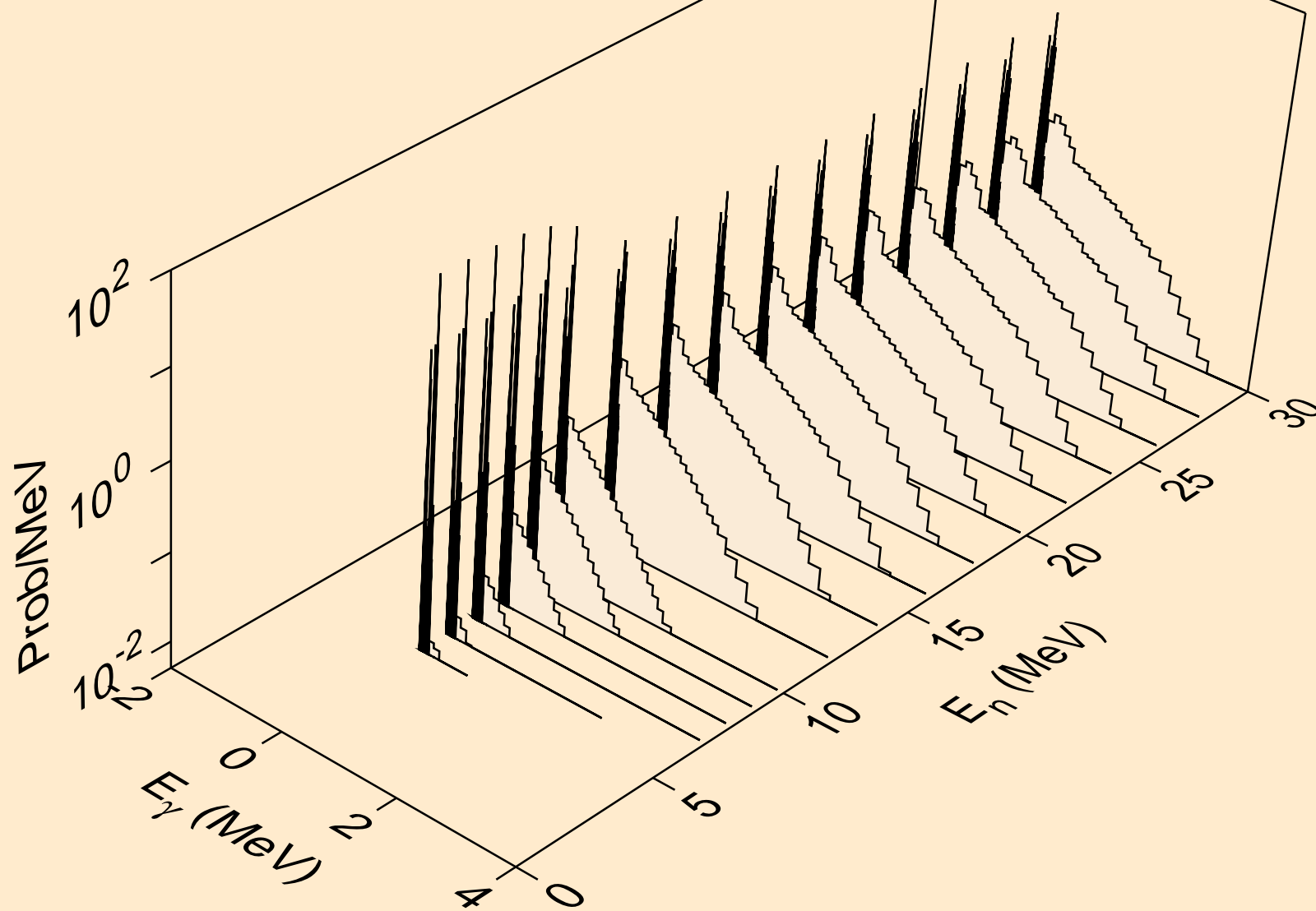
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



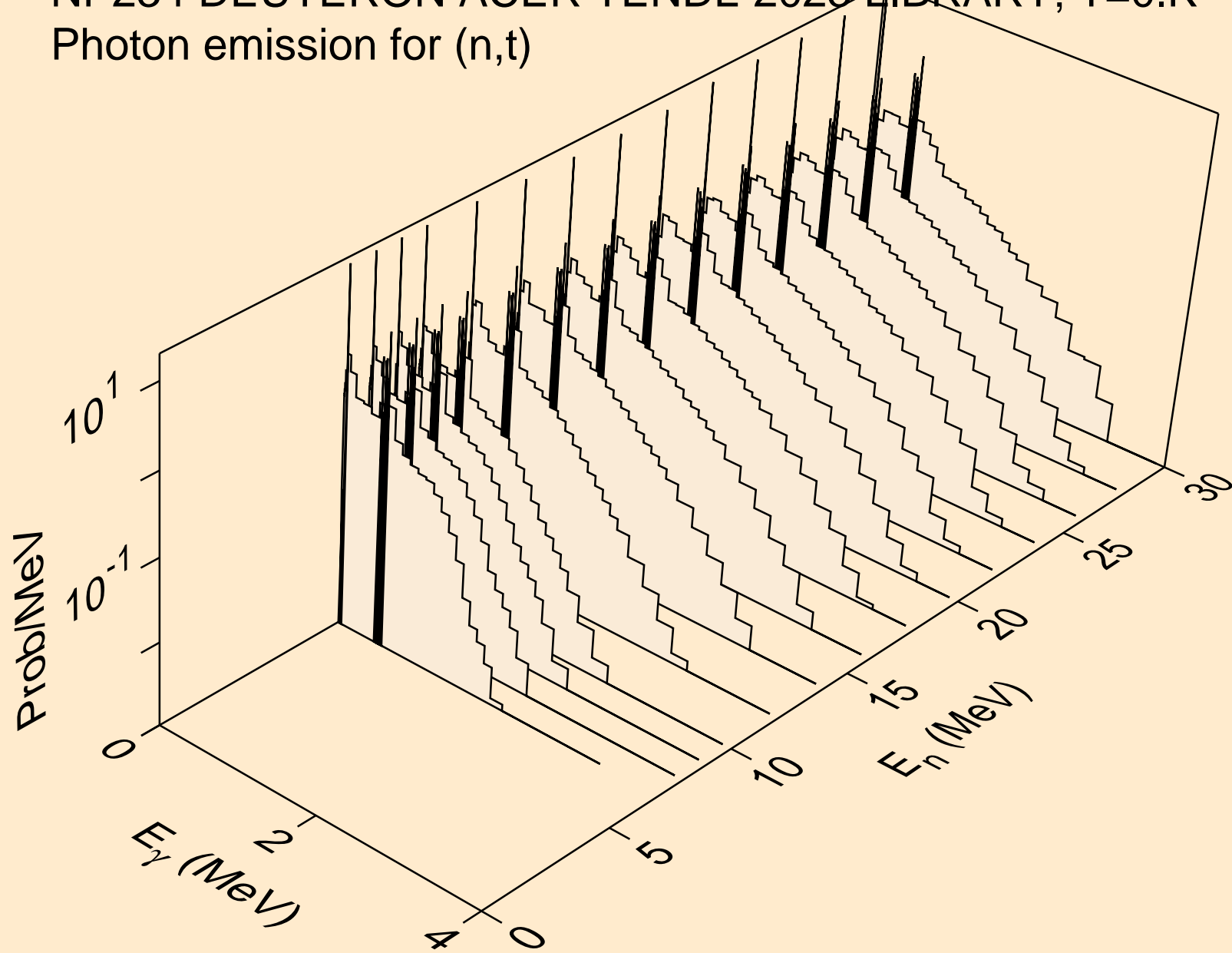
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



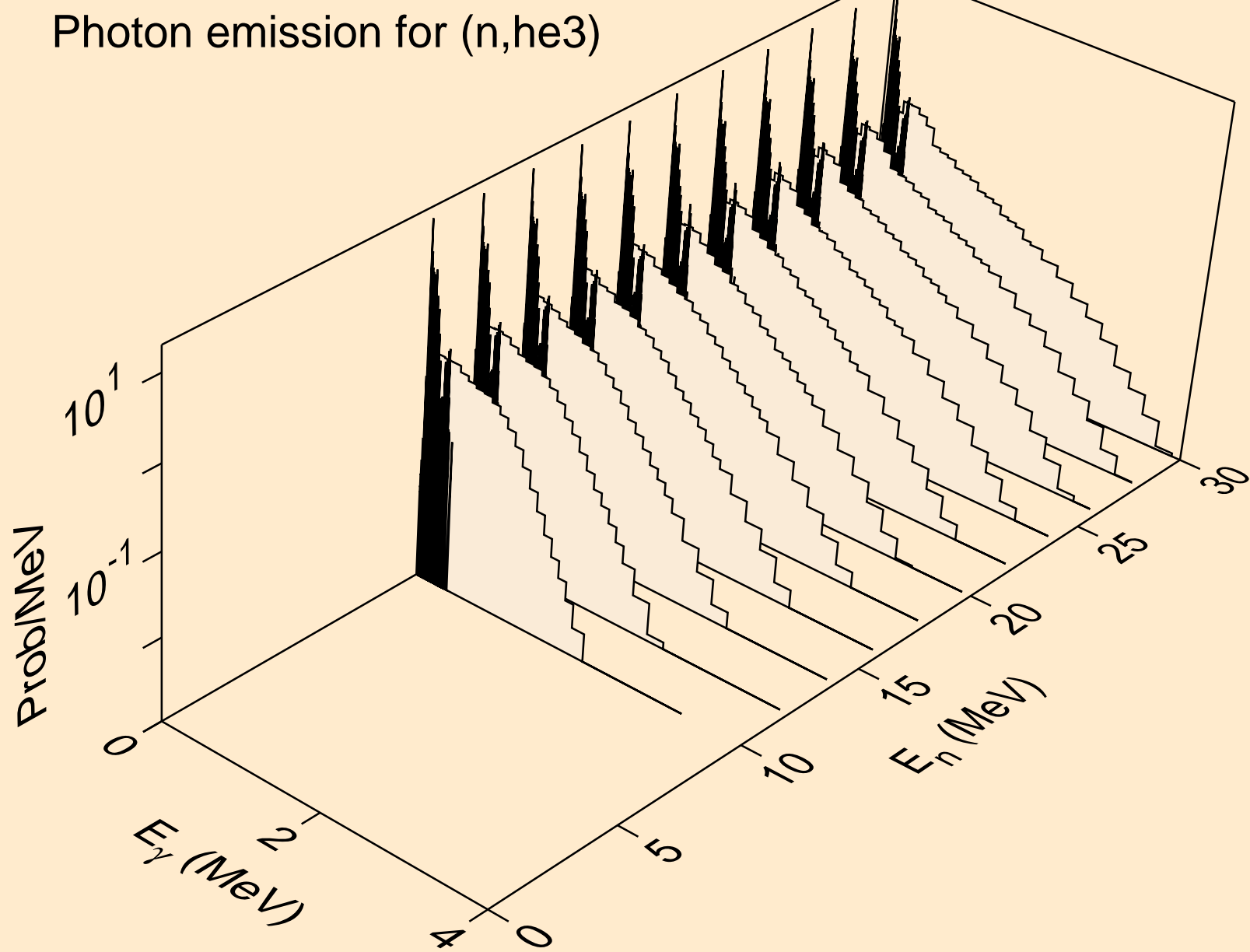
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



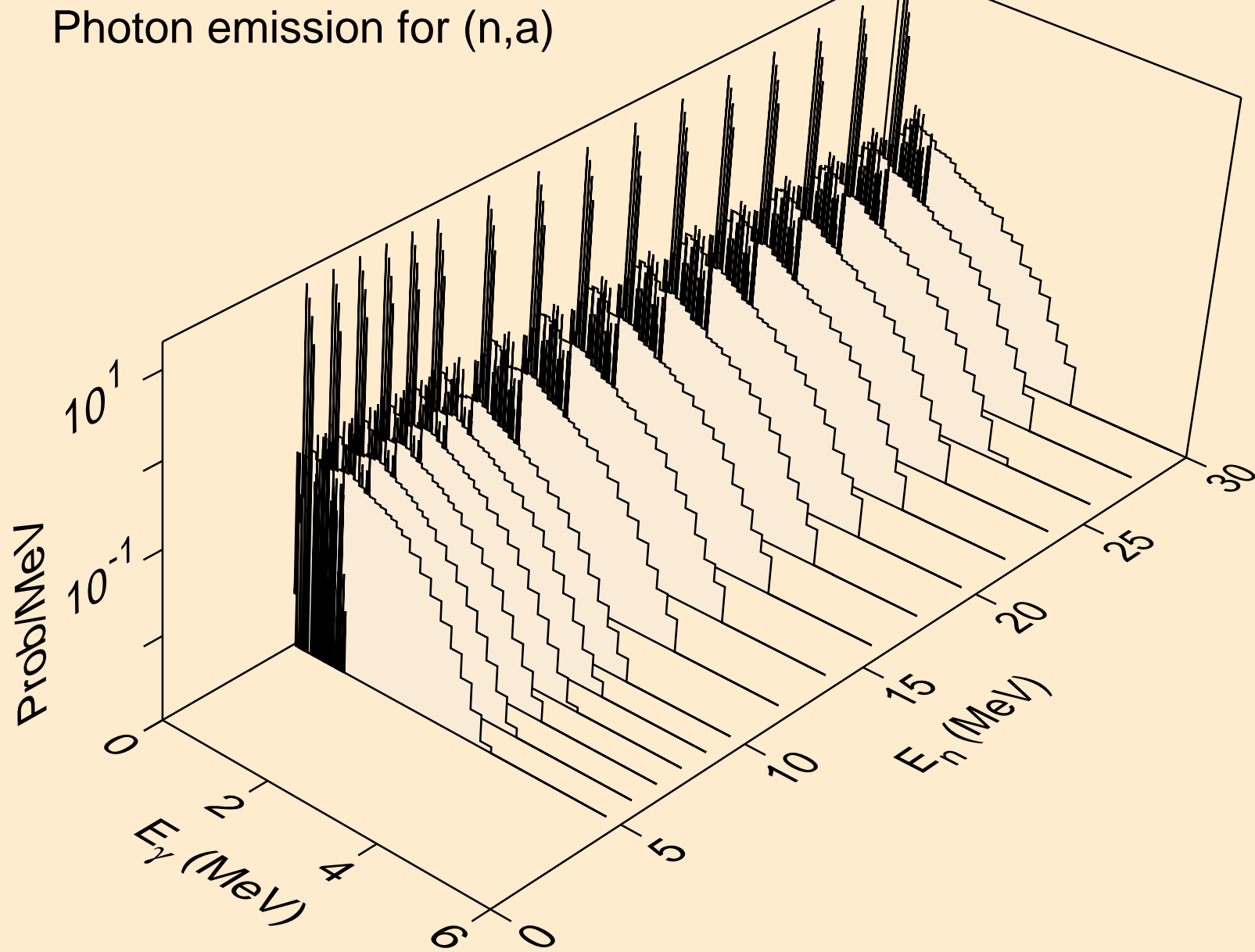
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



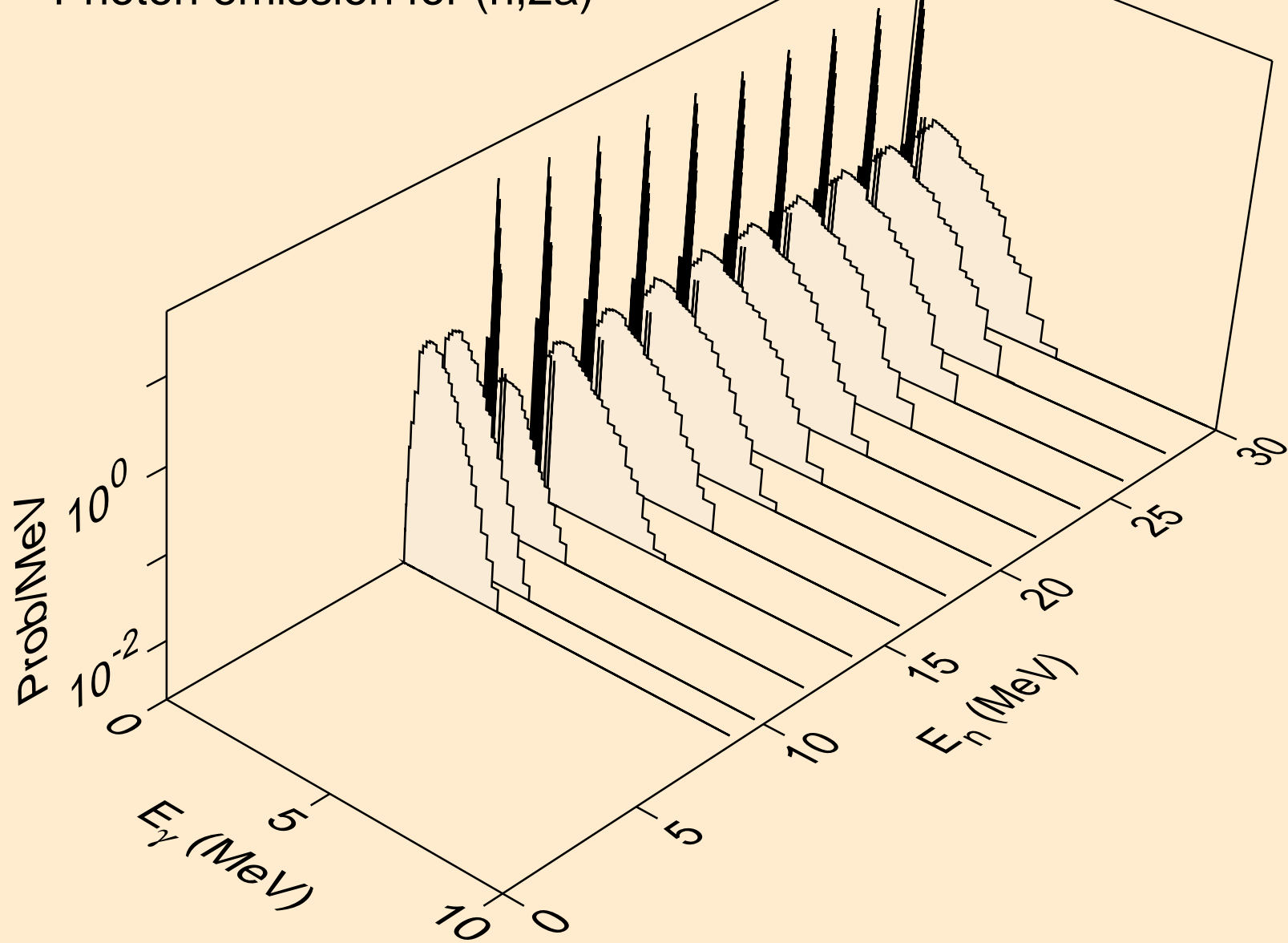
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

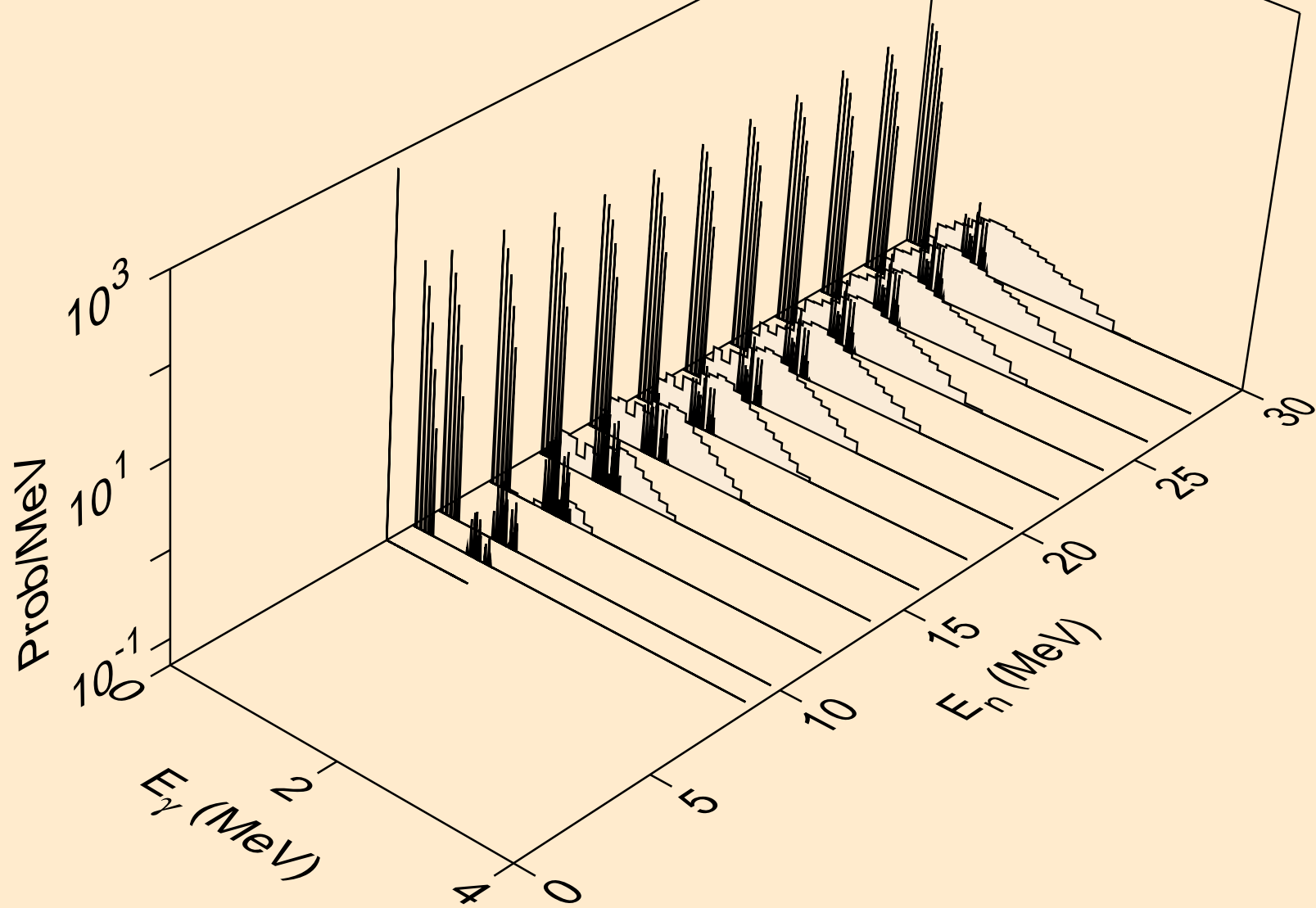


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

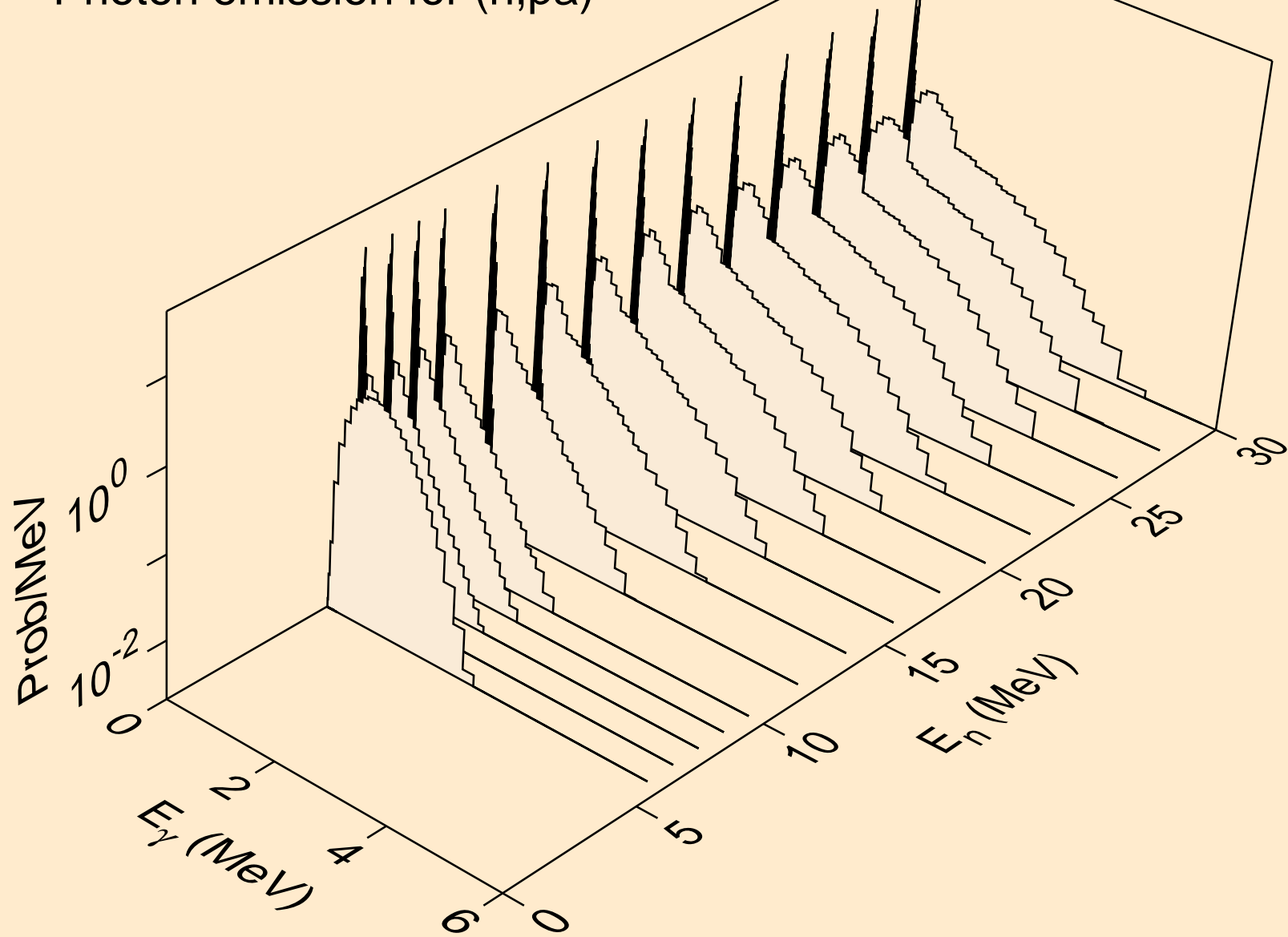




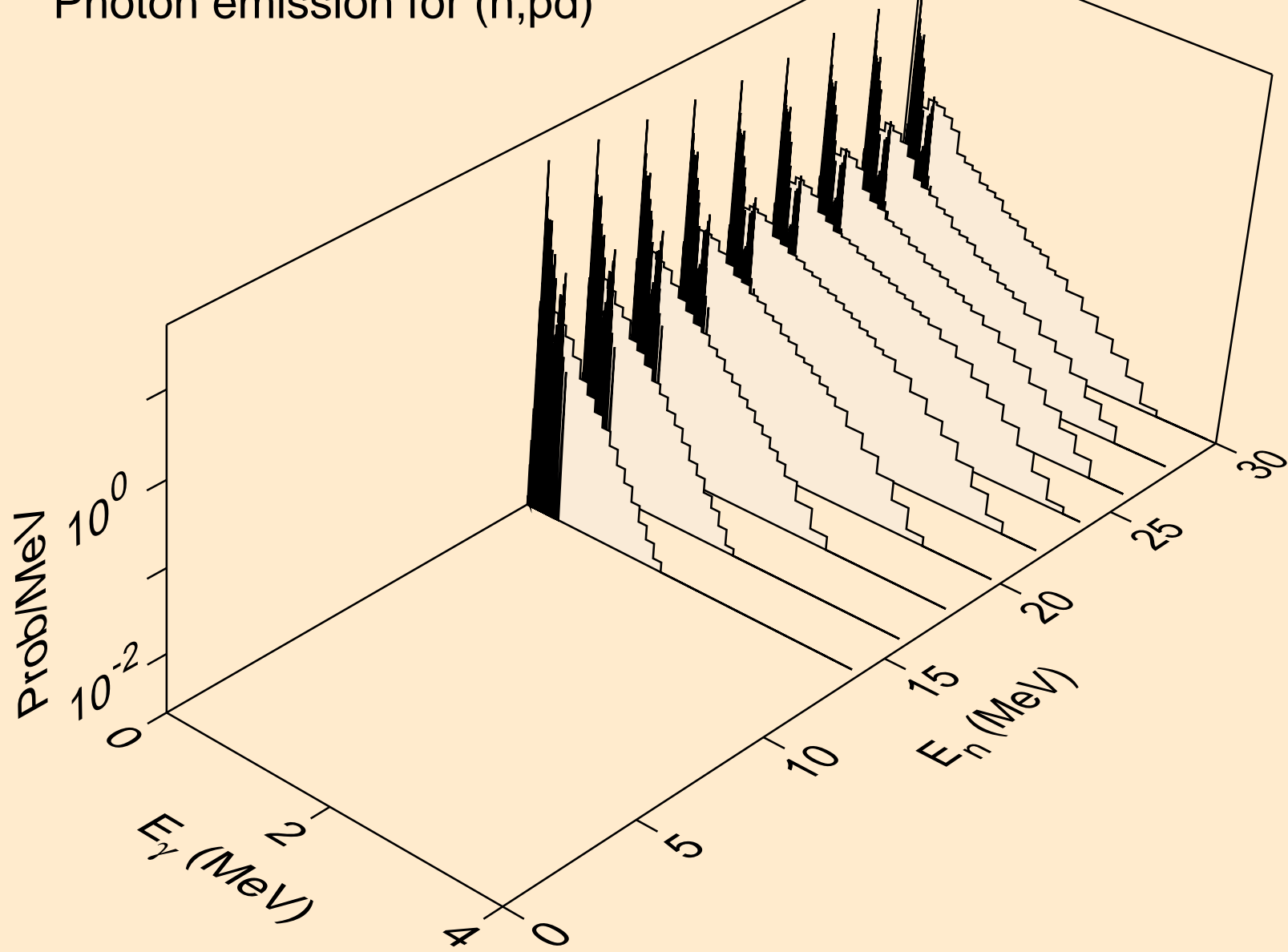
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



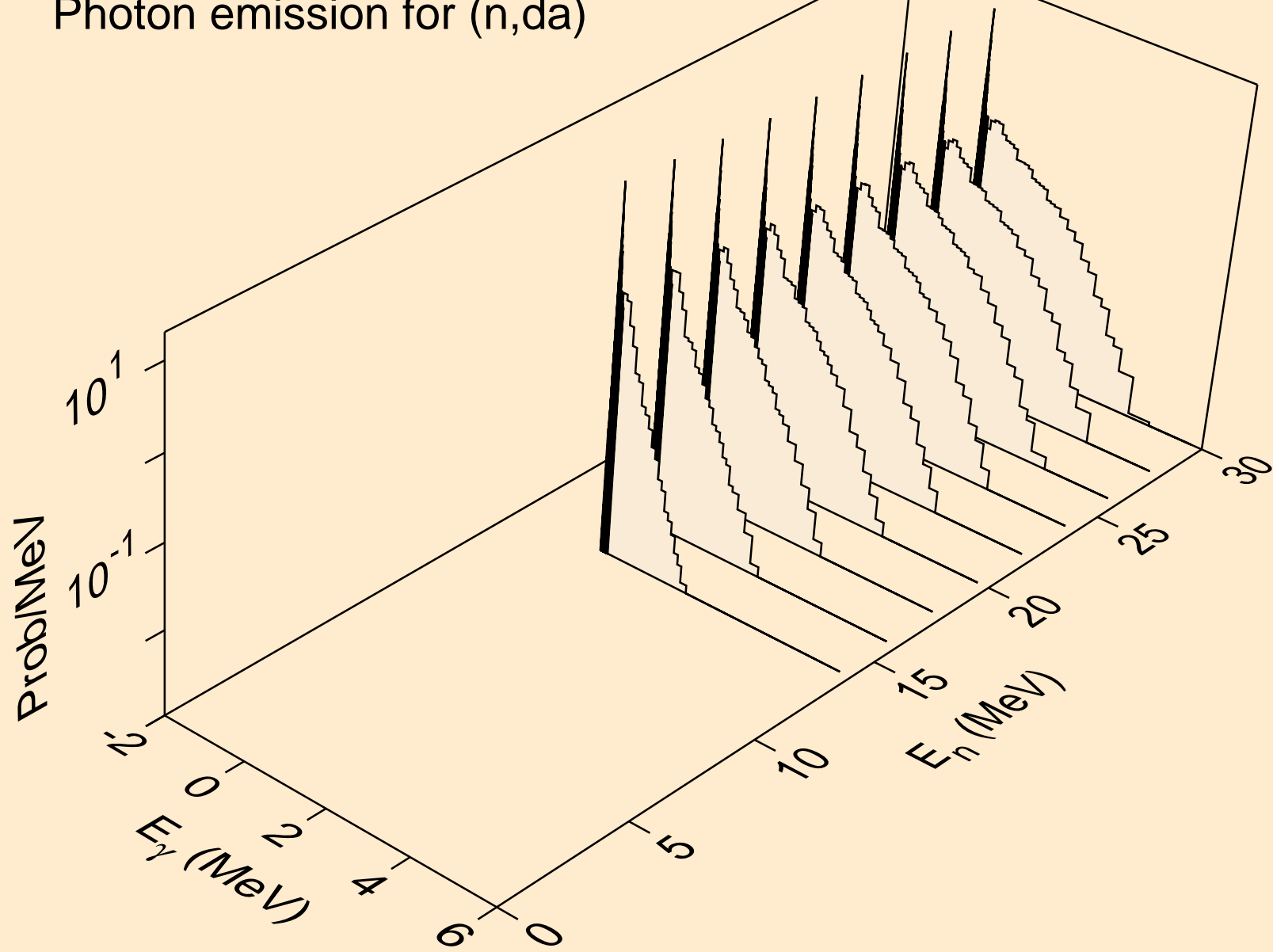
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

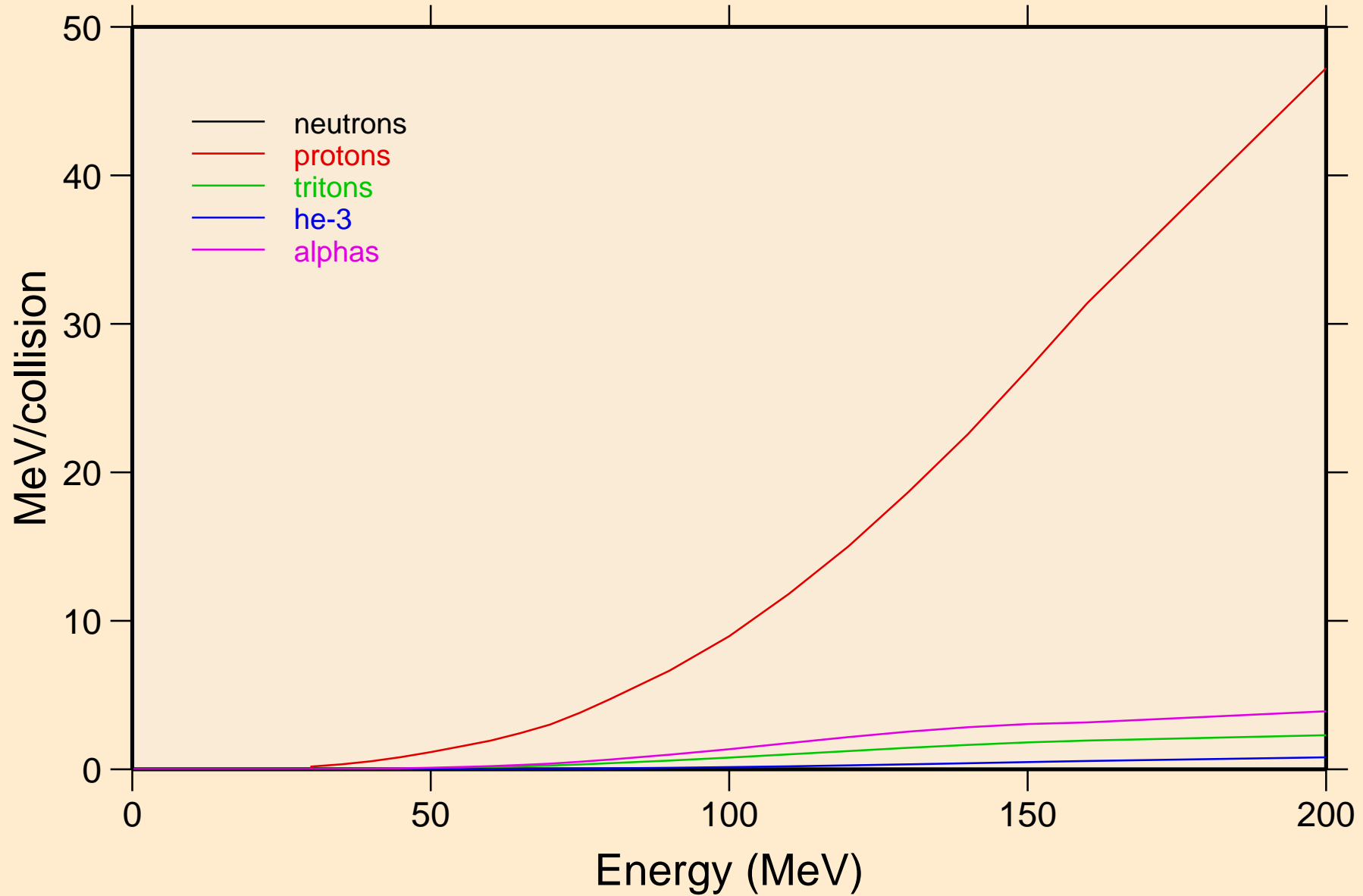


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

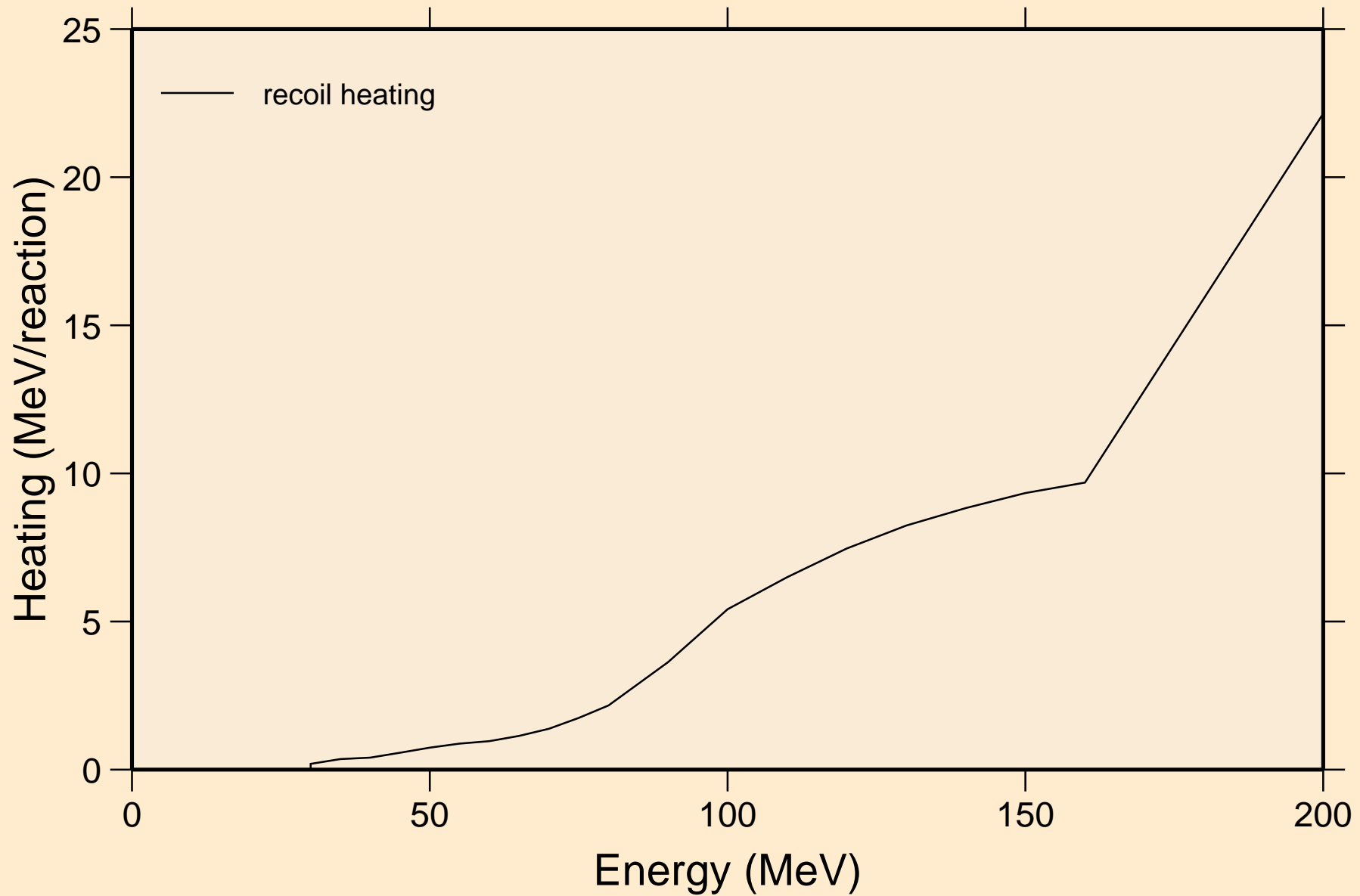


# NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

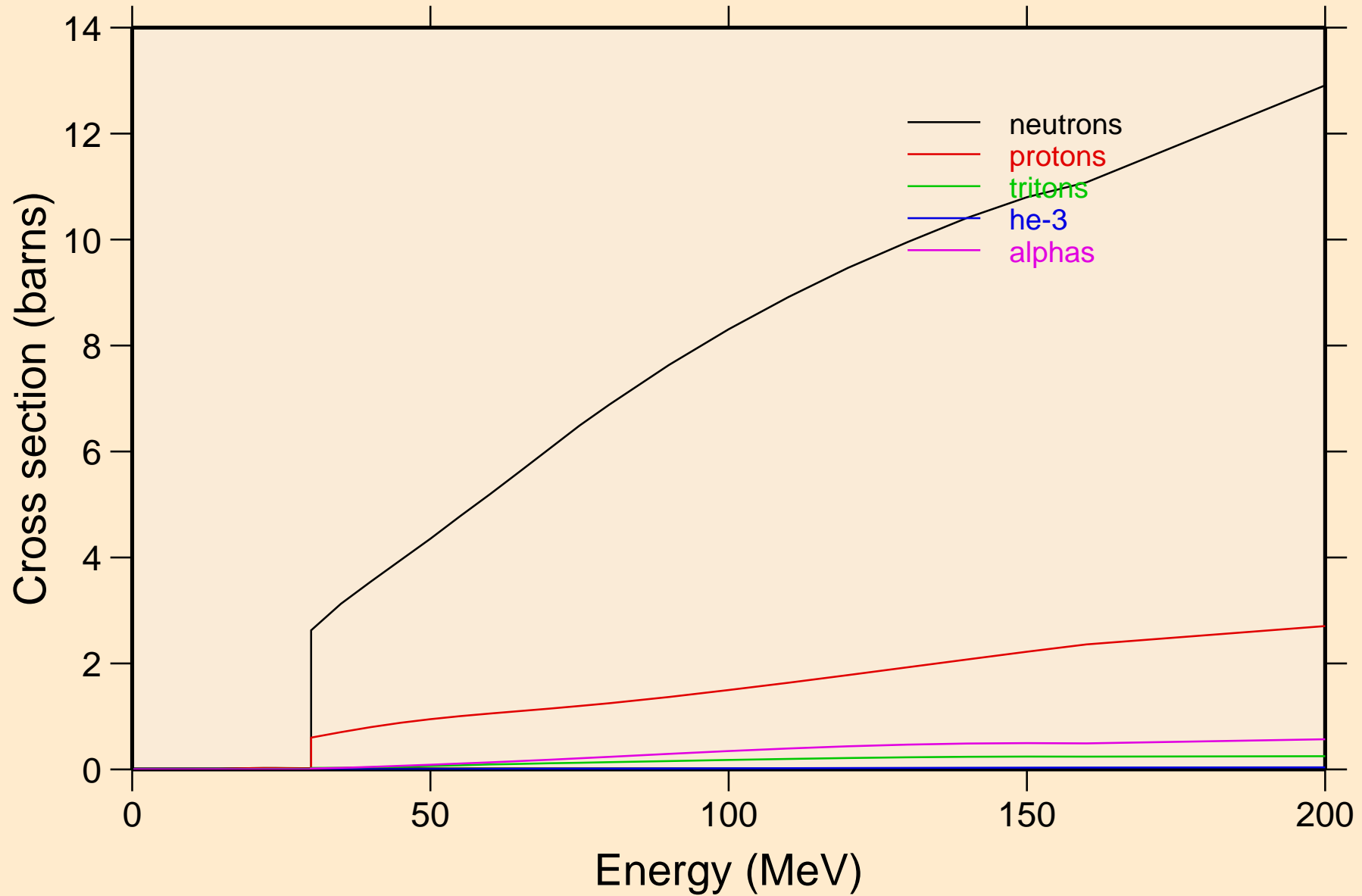
## Particle heating contributions



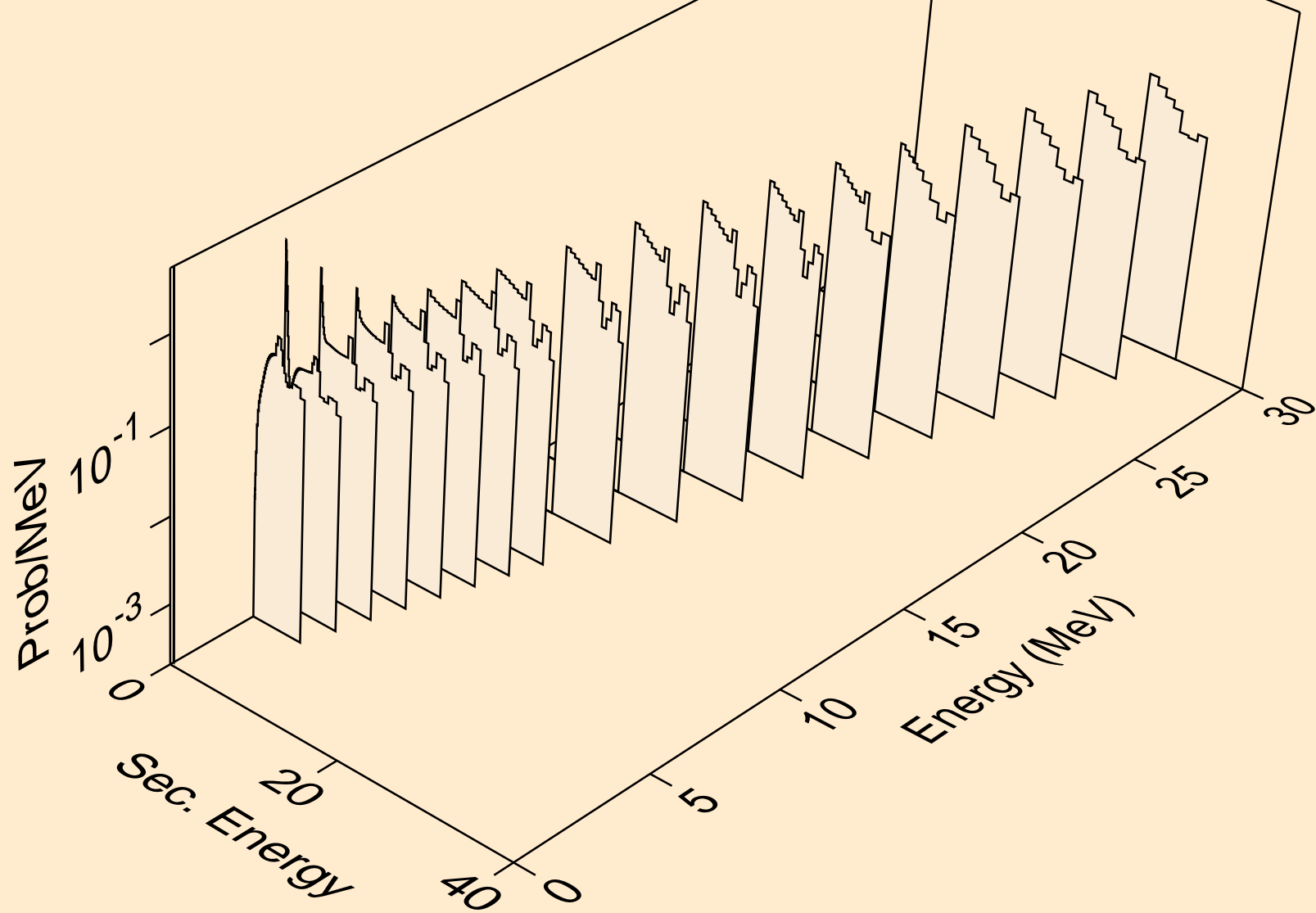
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

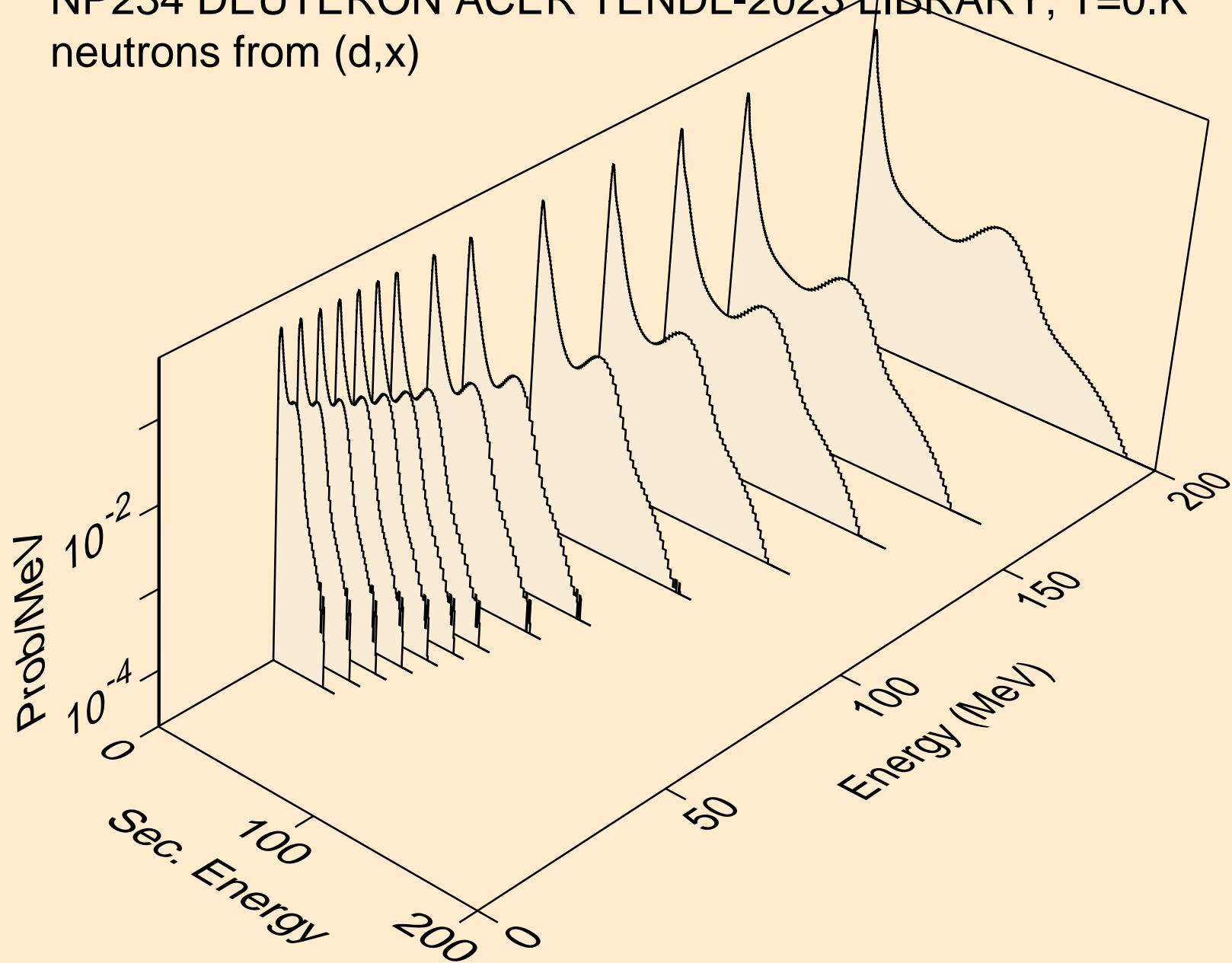


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

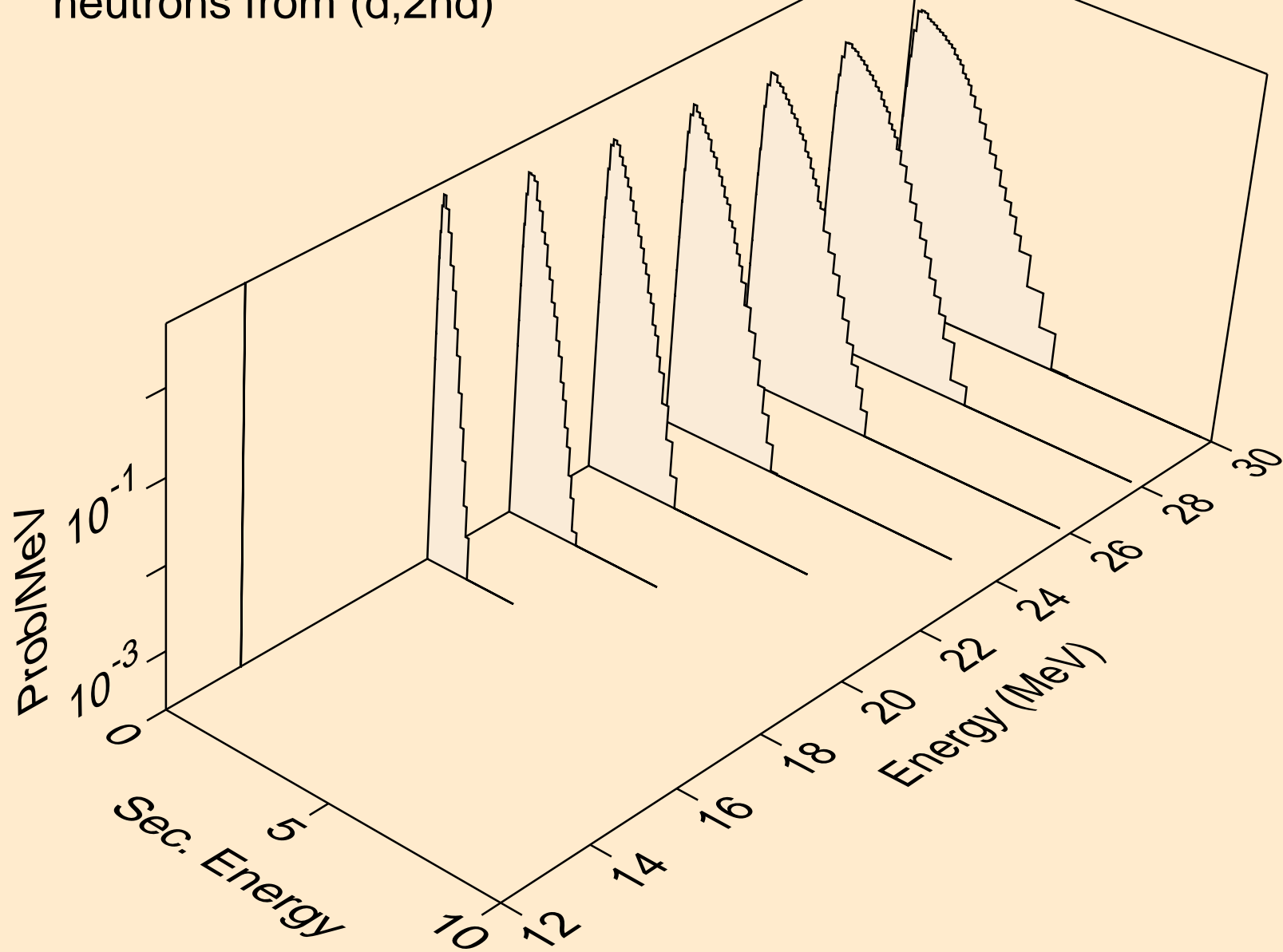




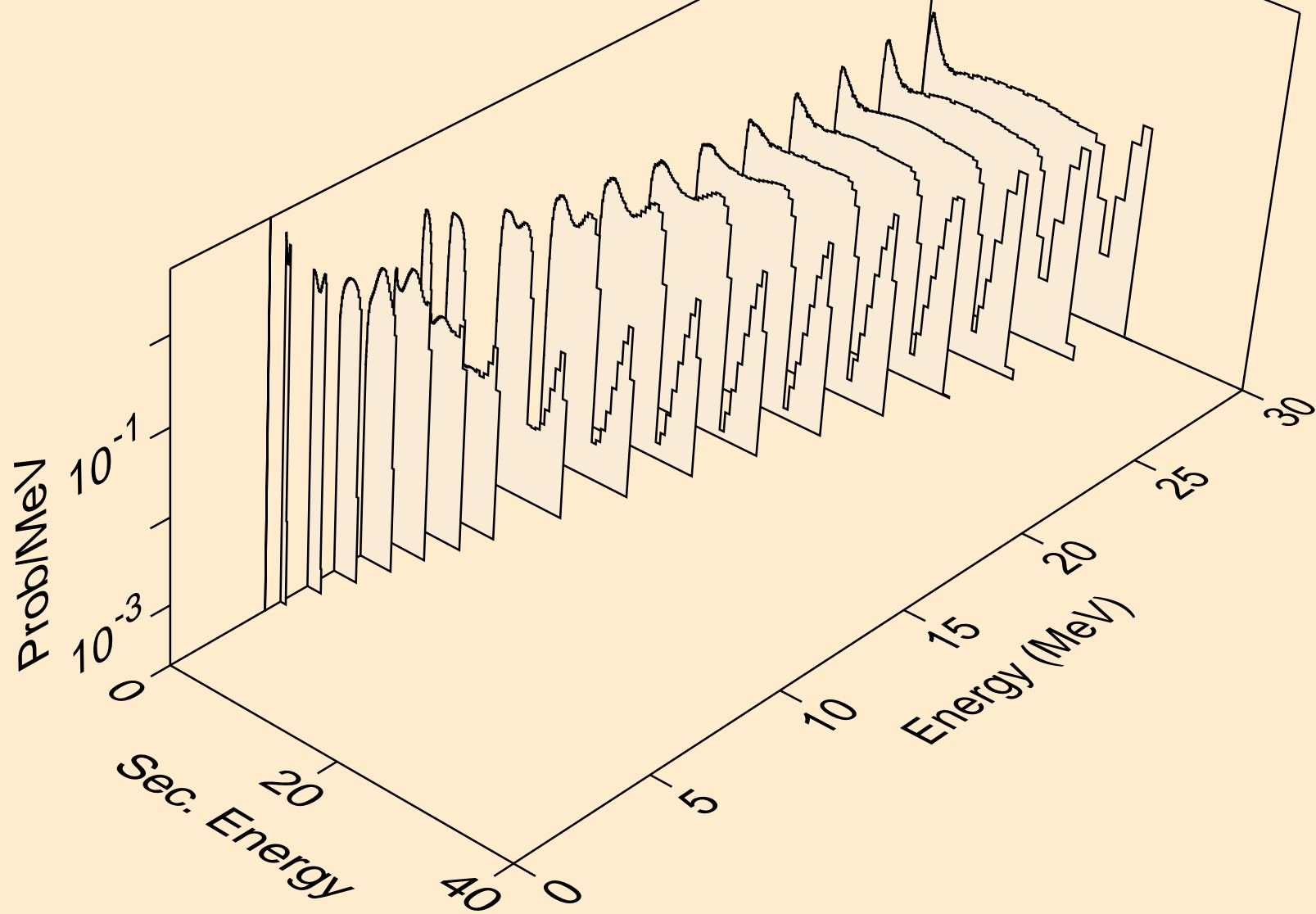
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



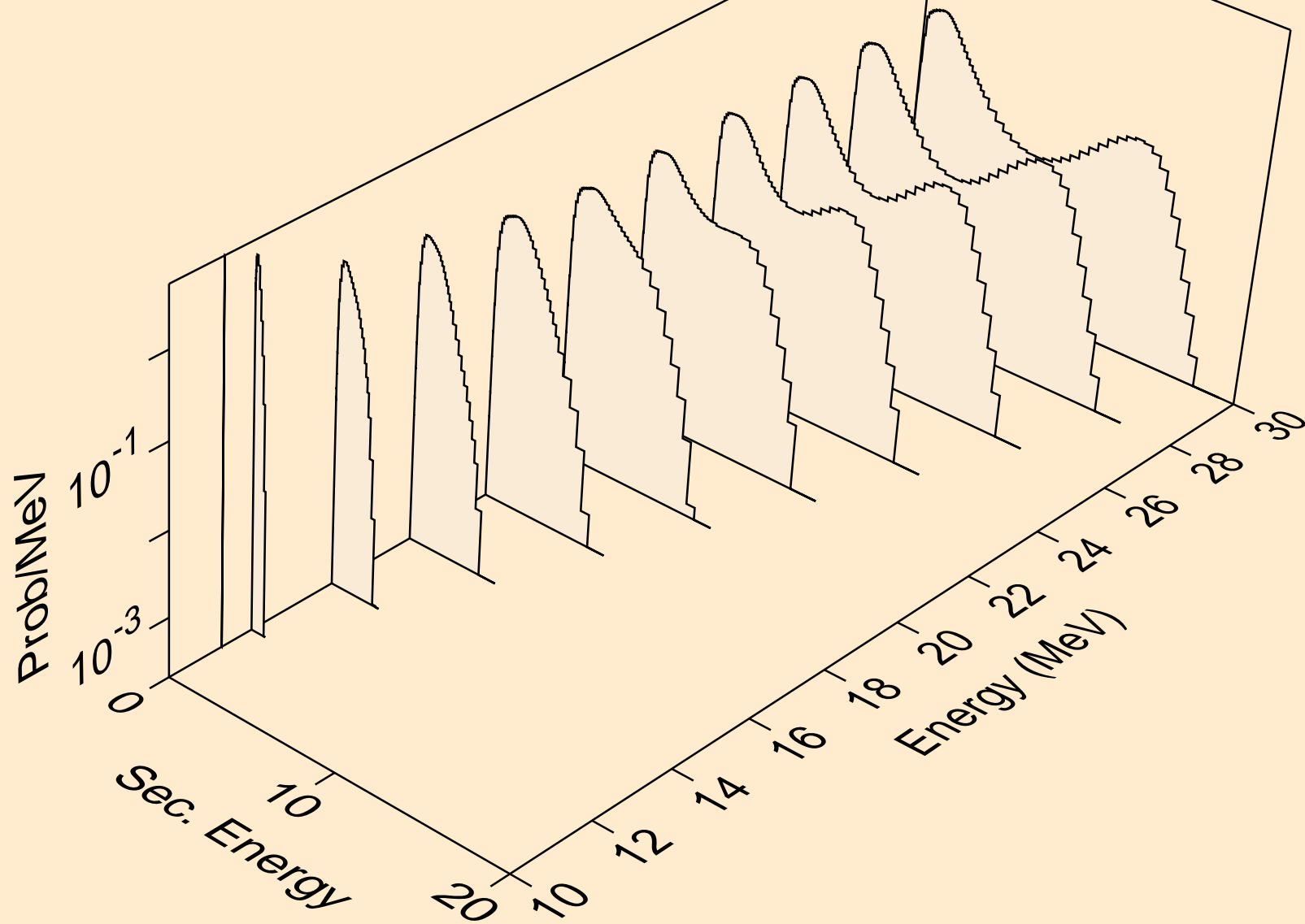
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



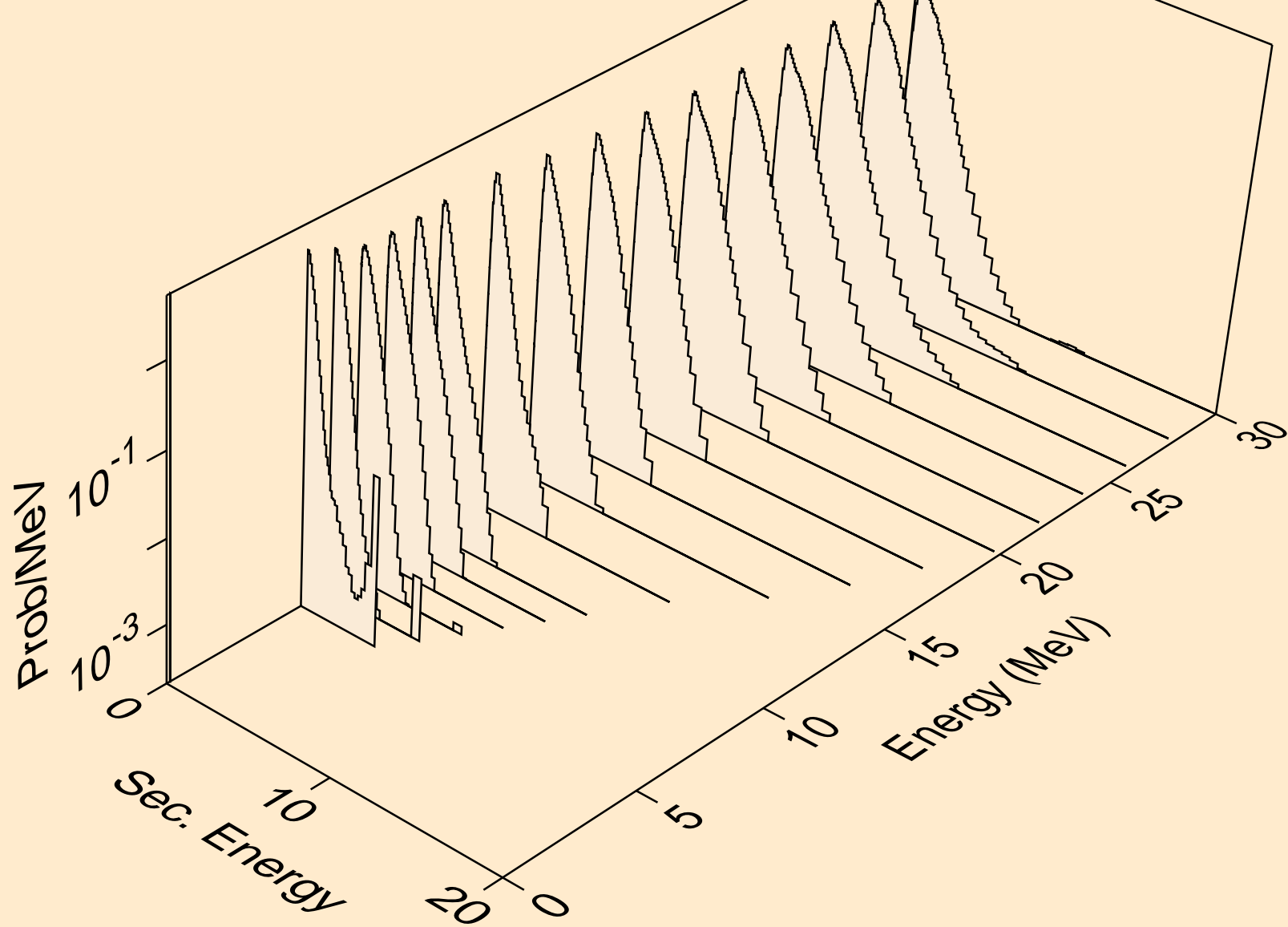
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



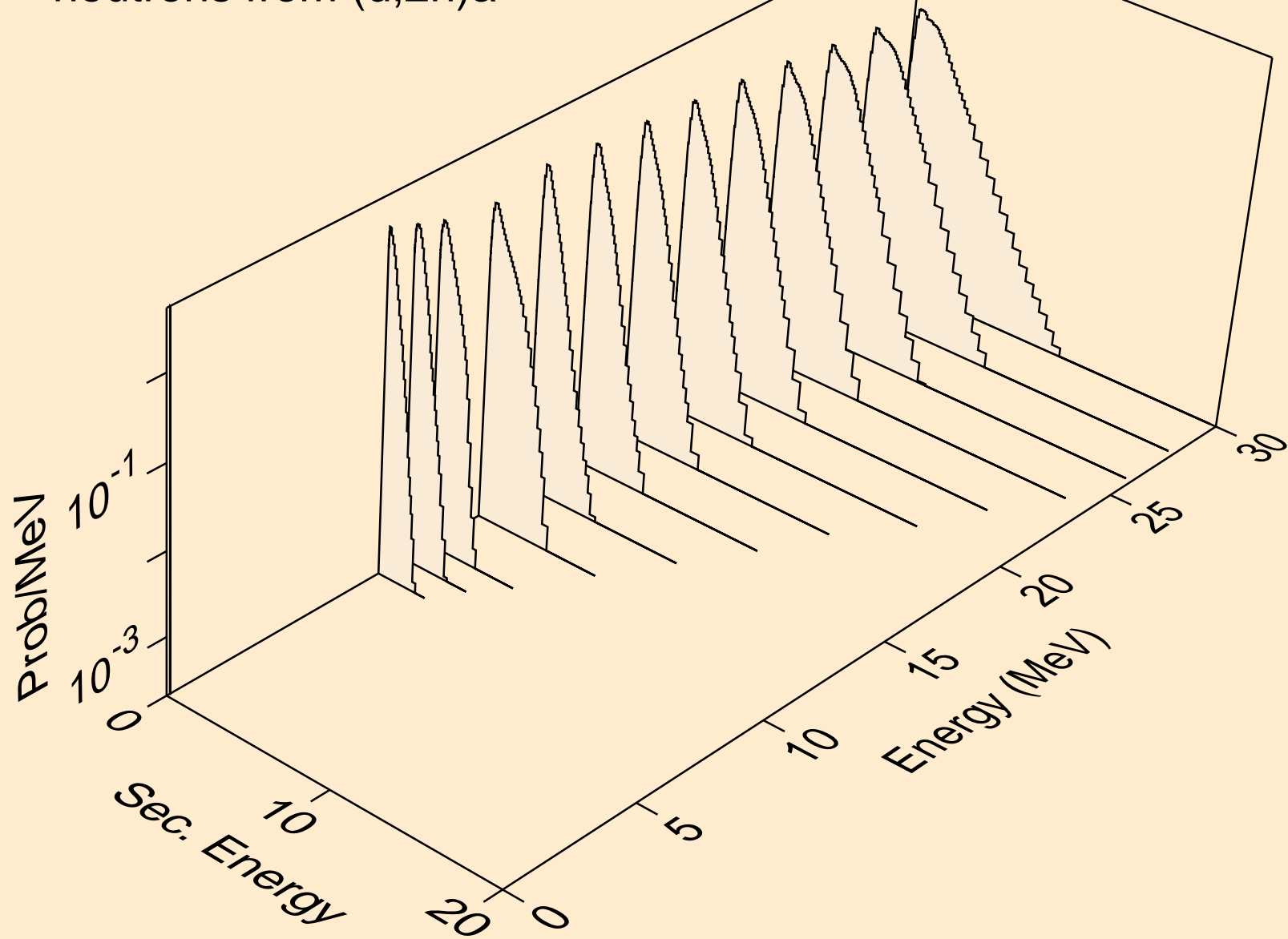
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



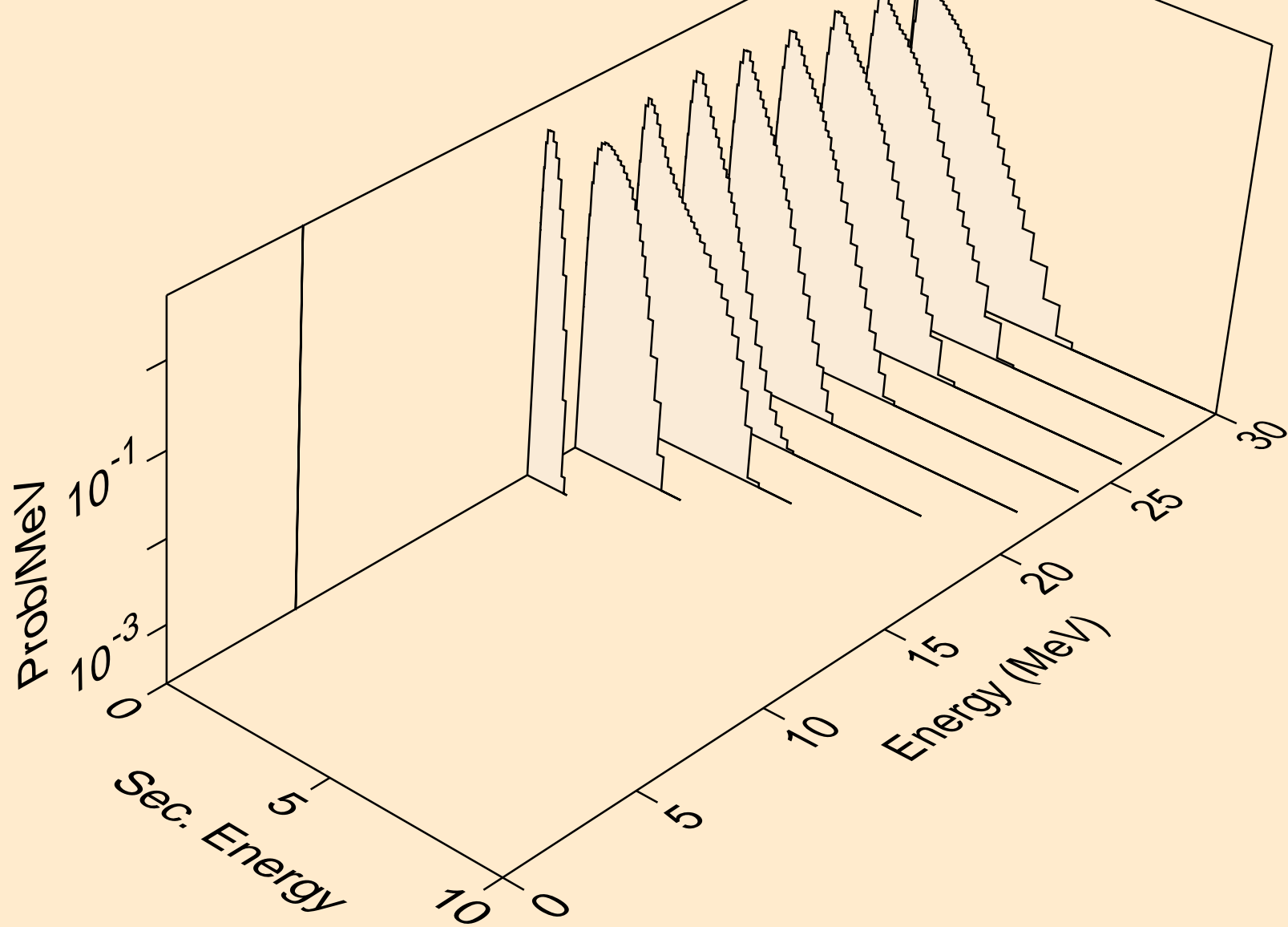
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



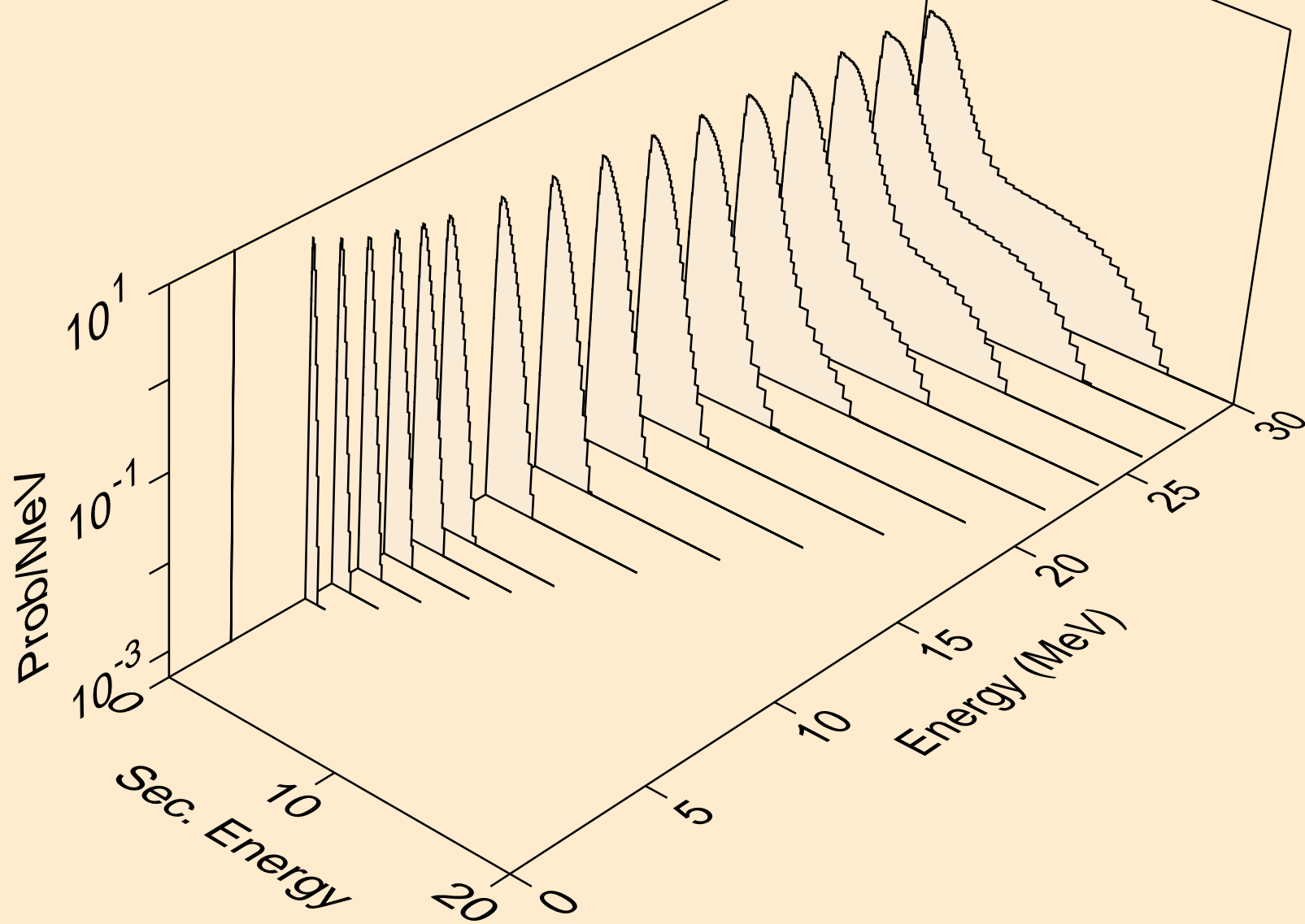
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

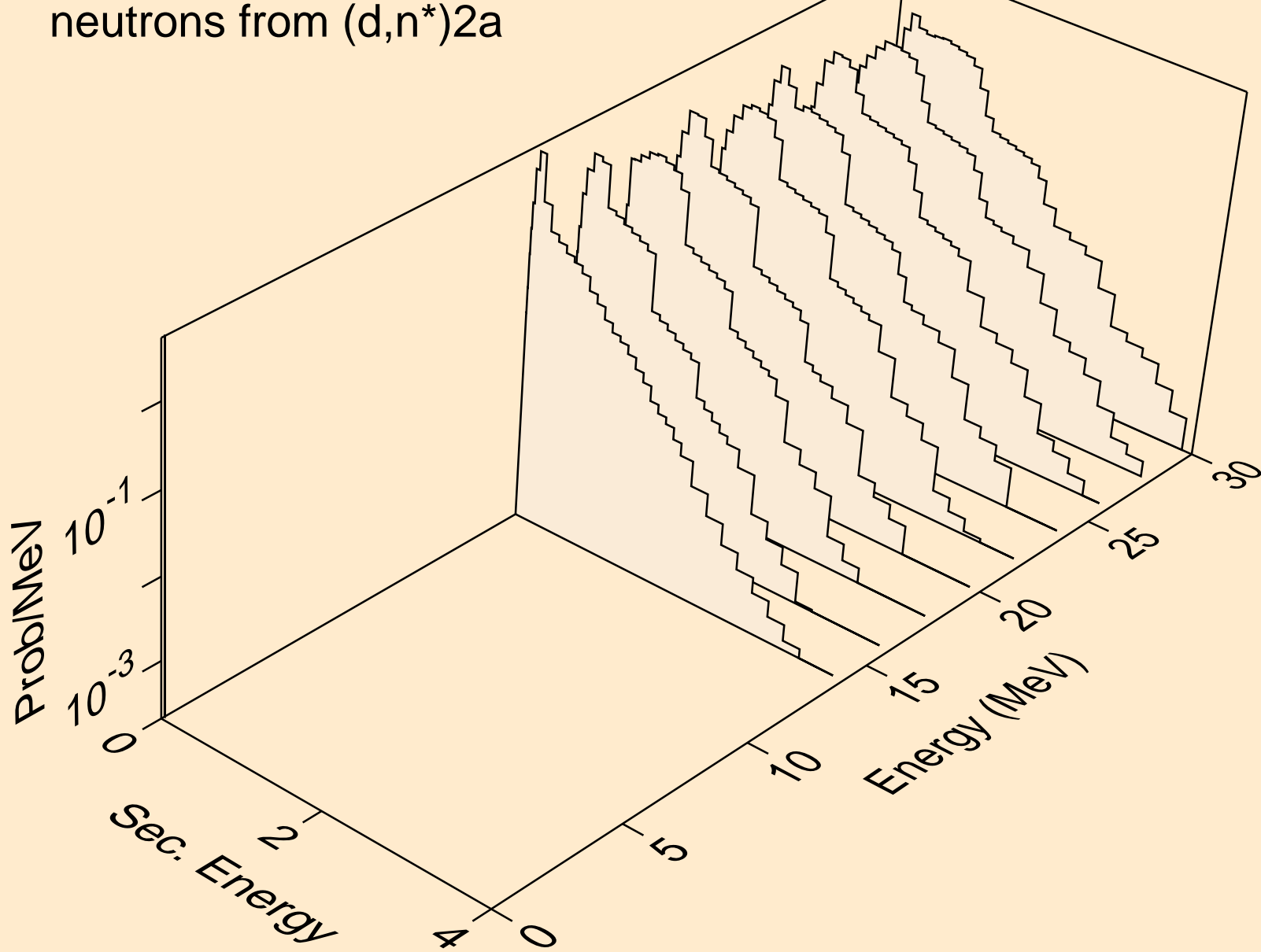


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

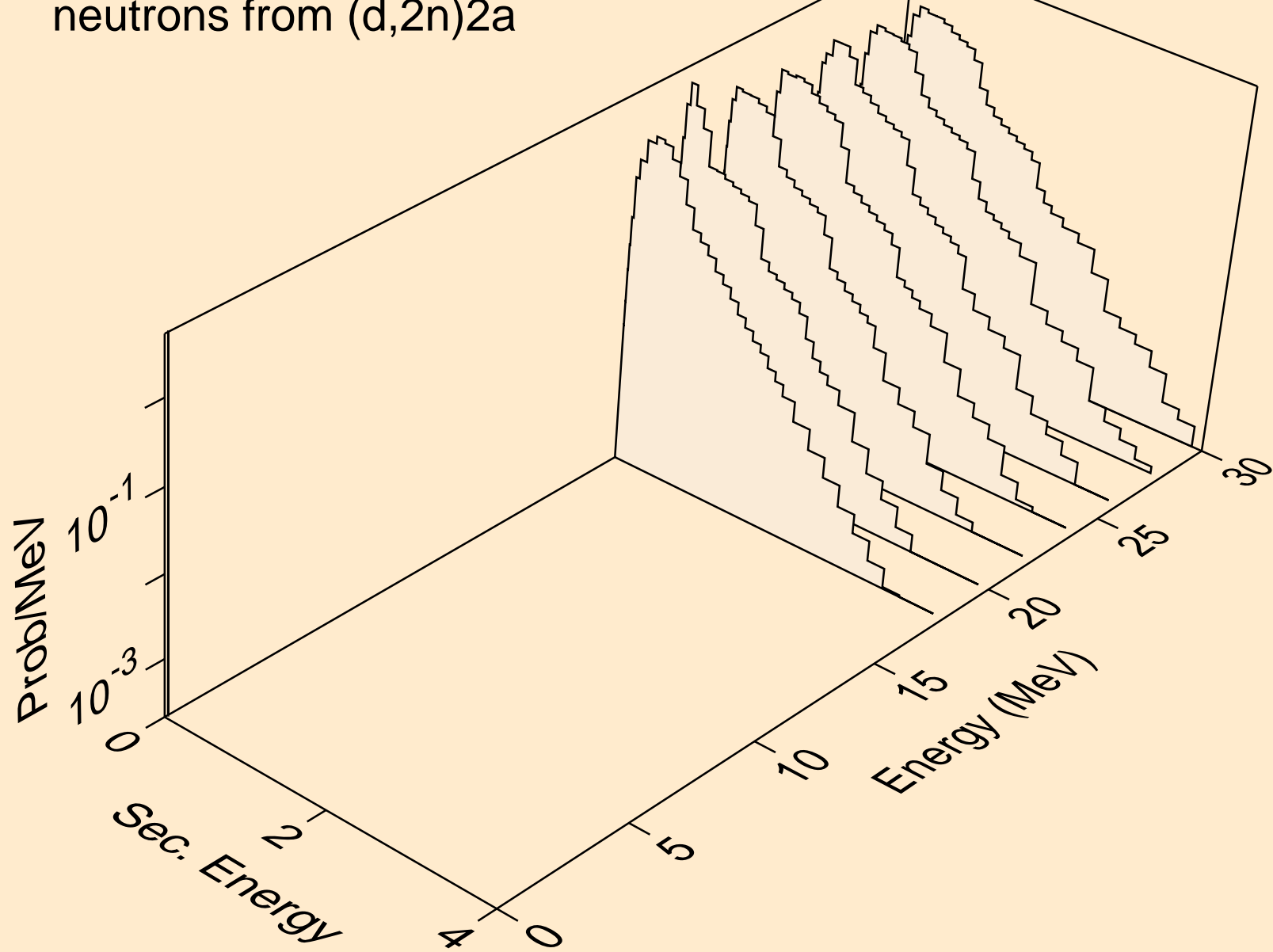




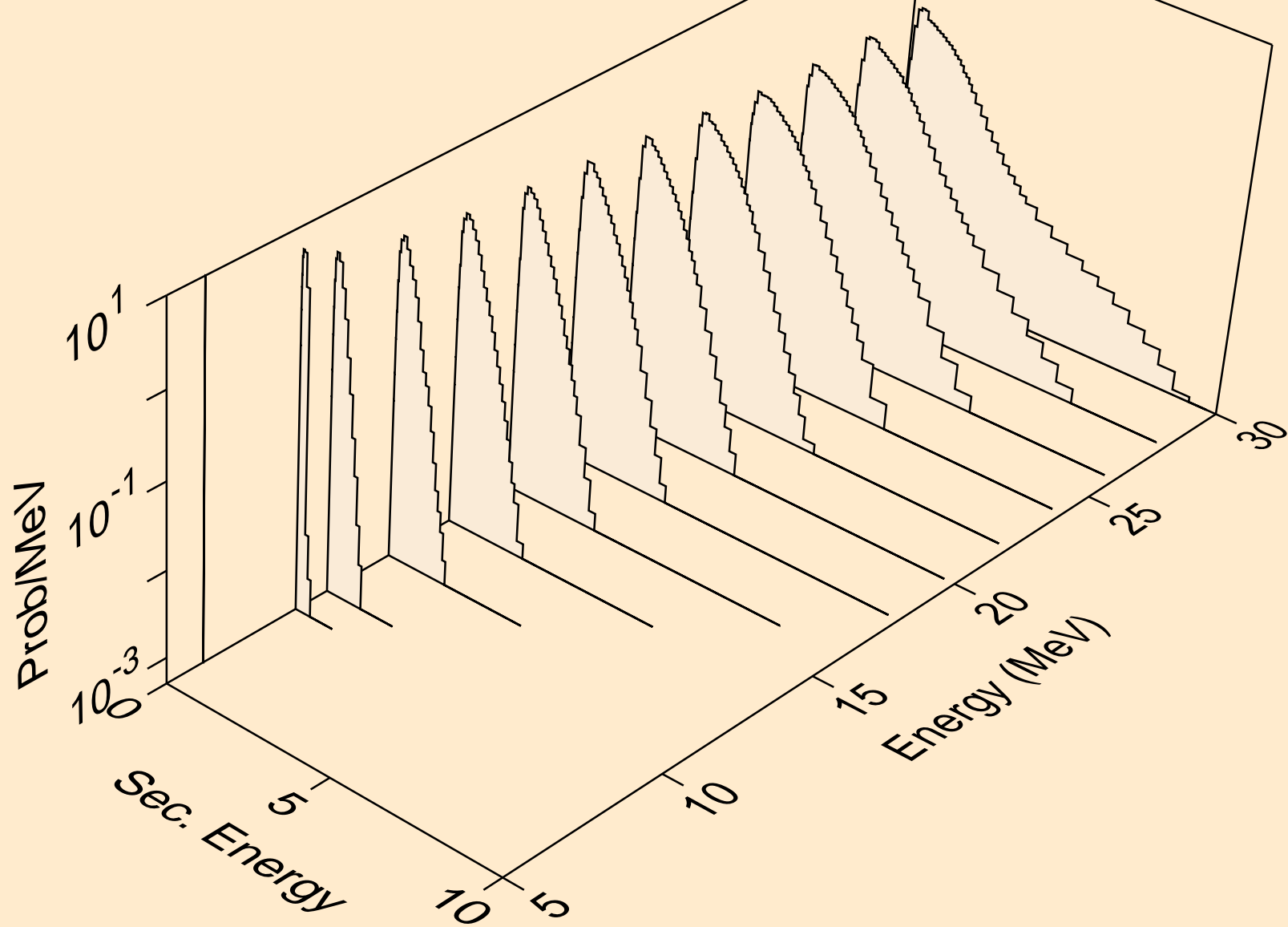
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



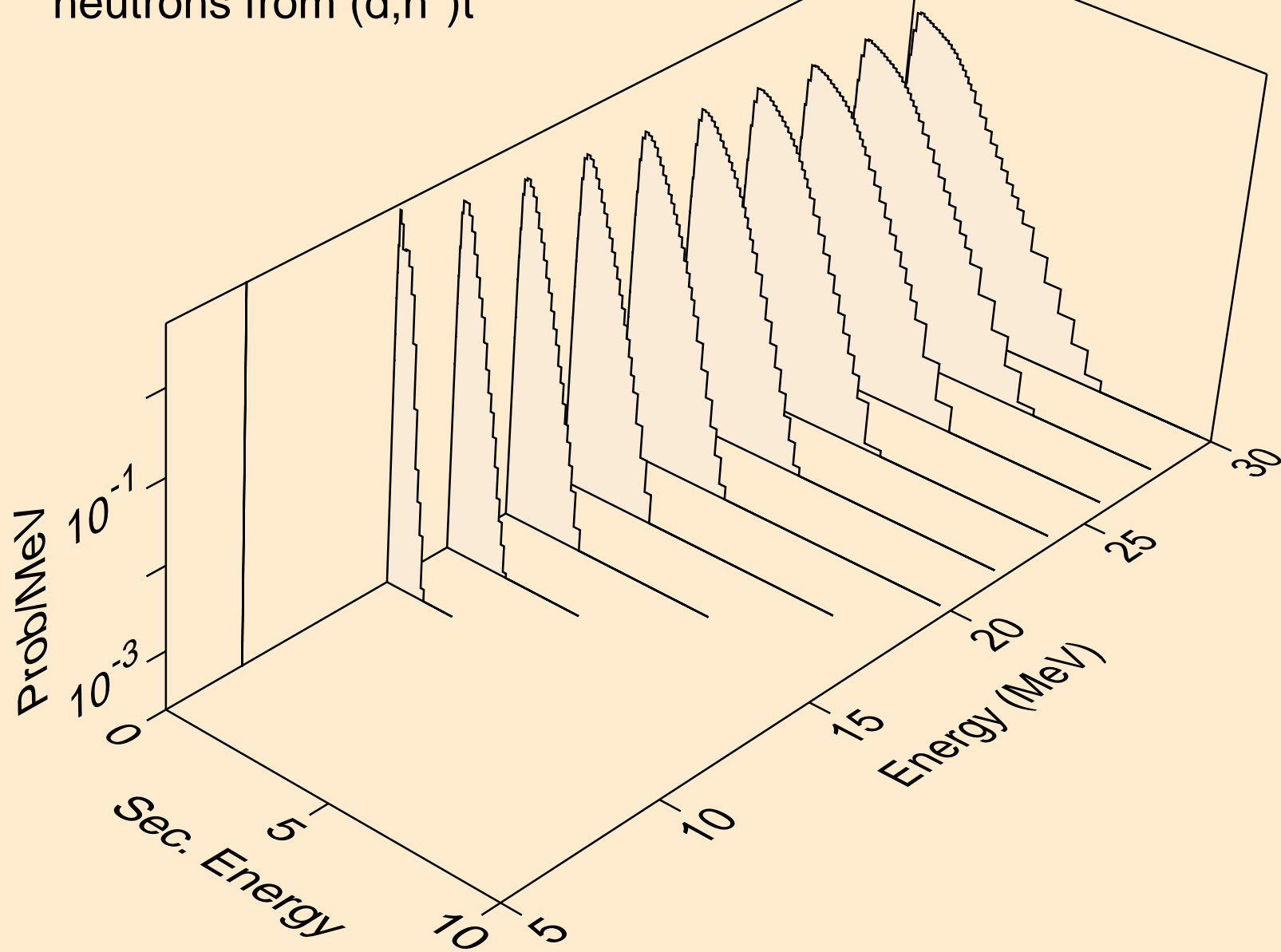
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



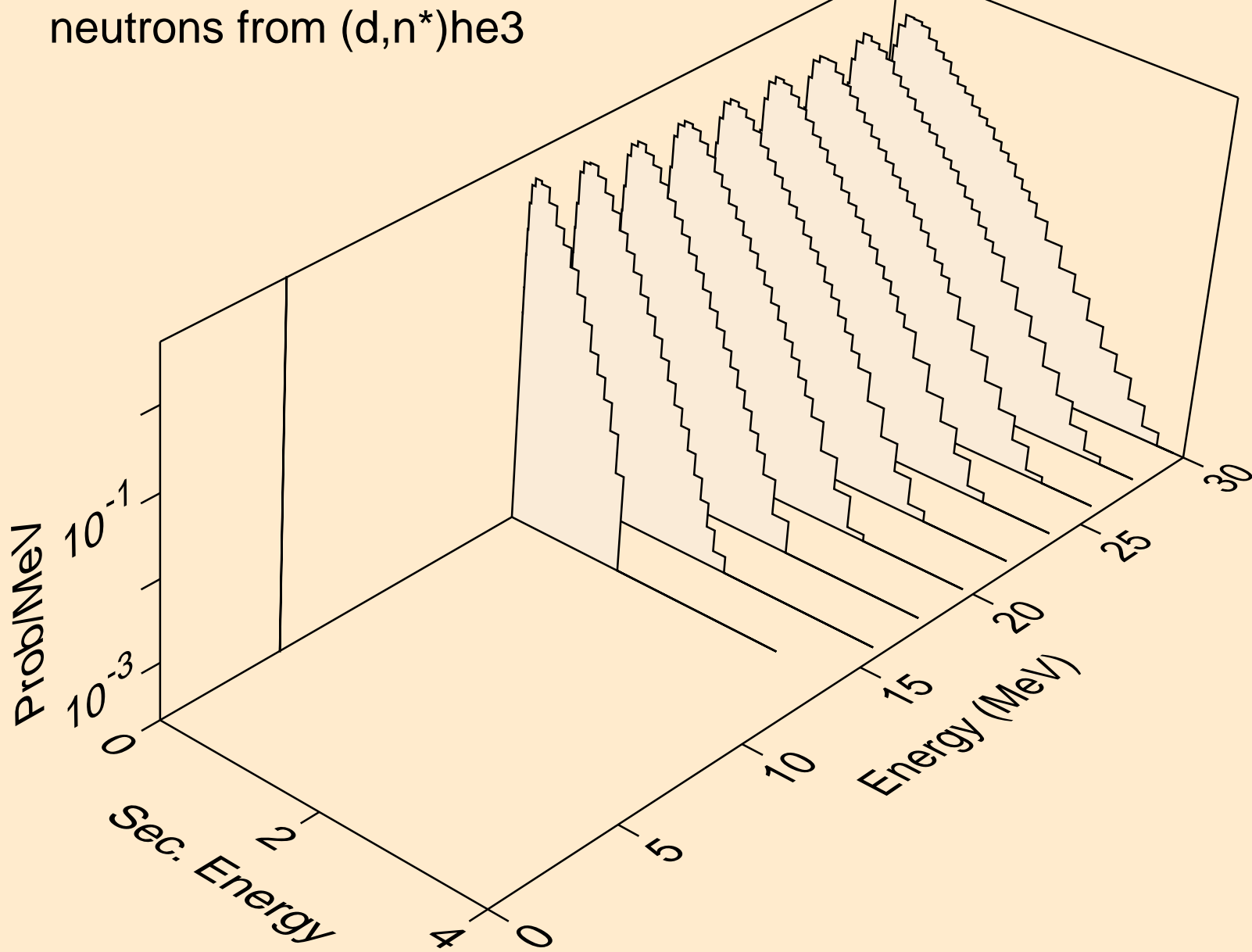
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



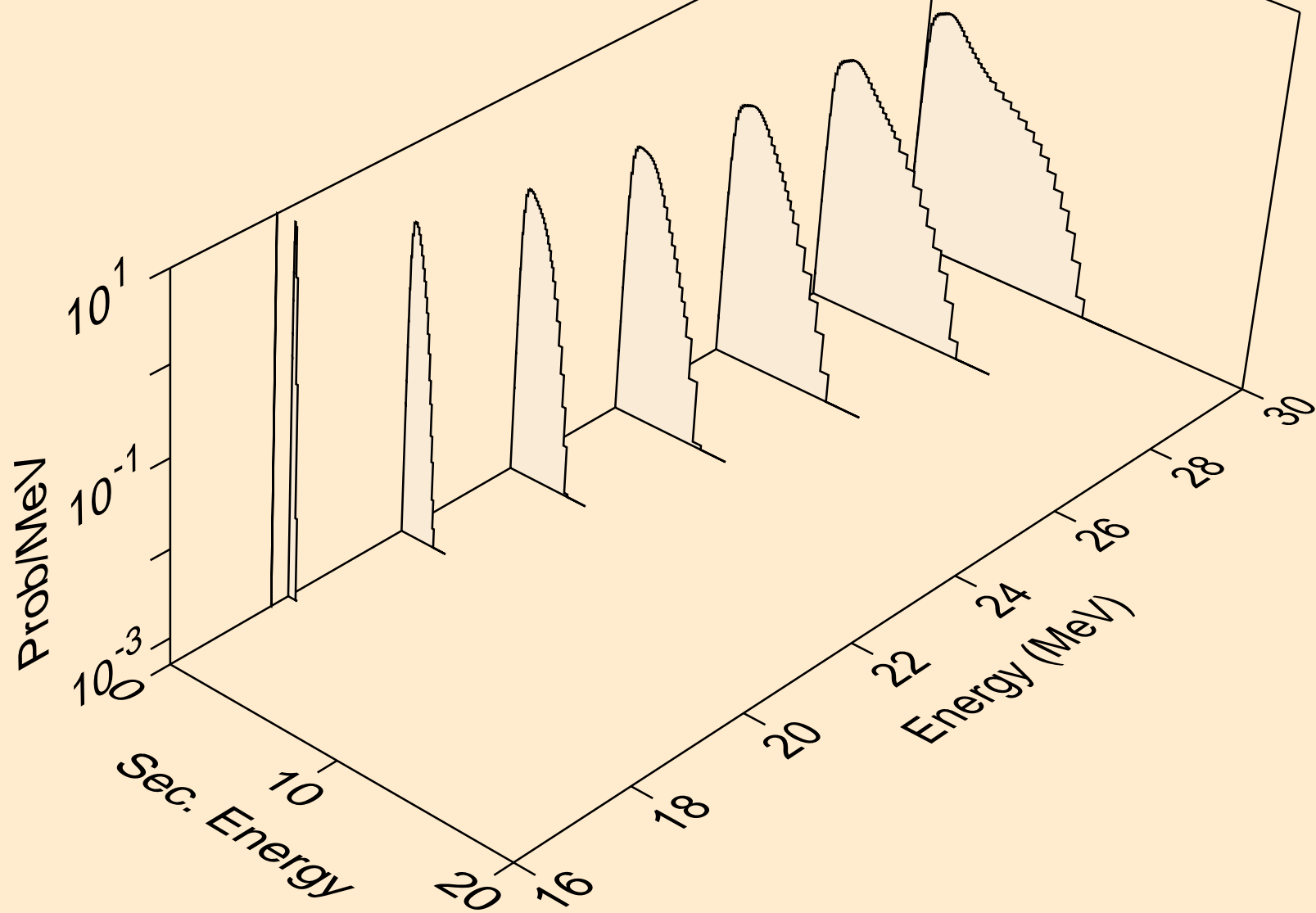
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



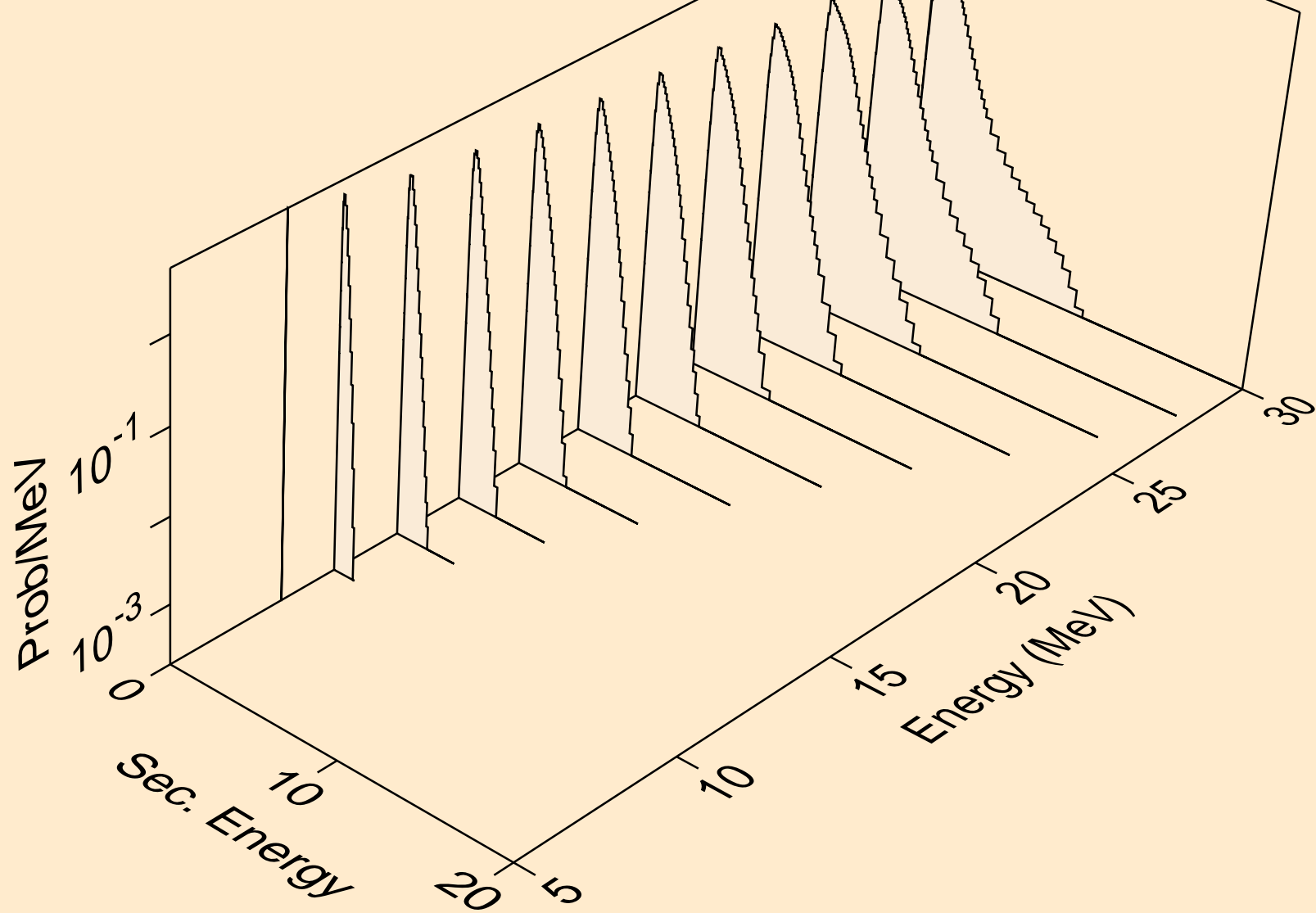
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



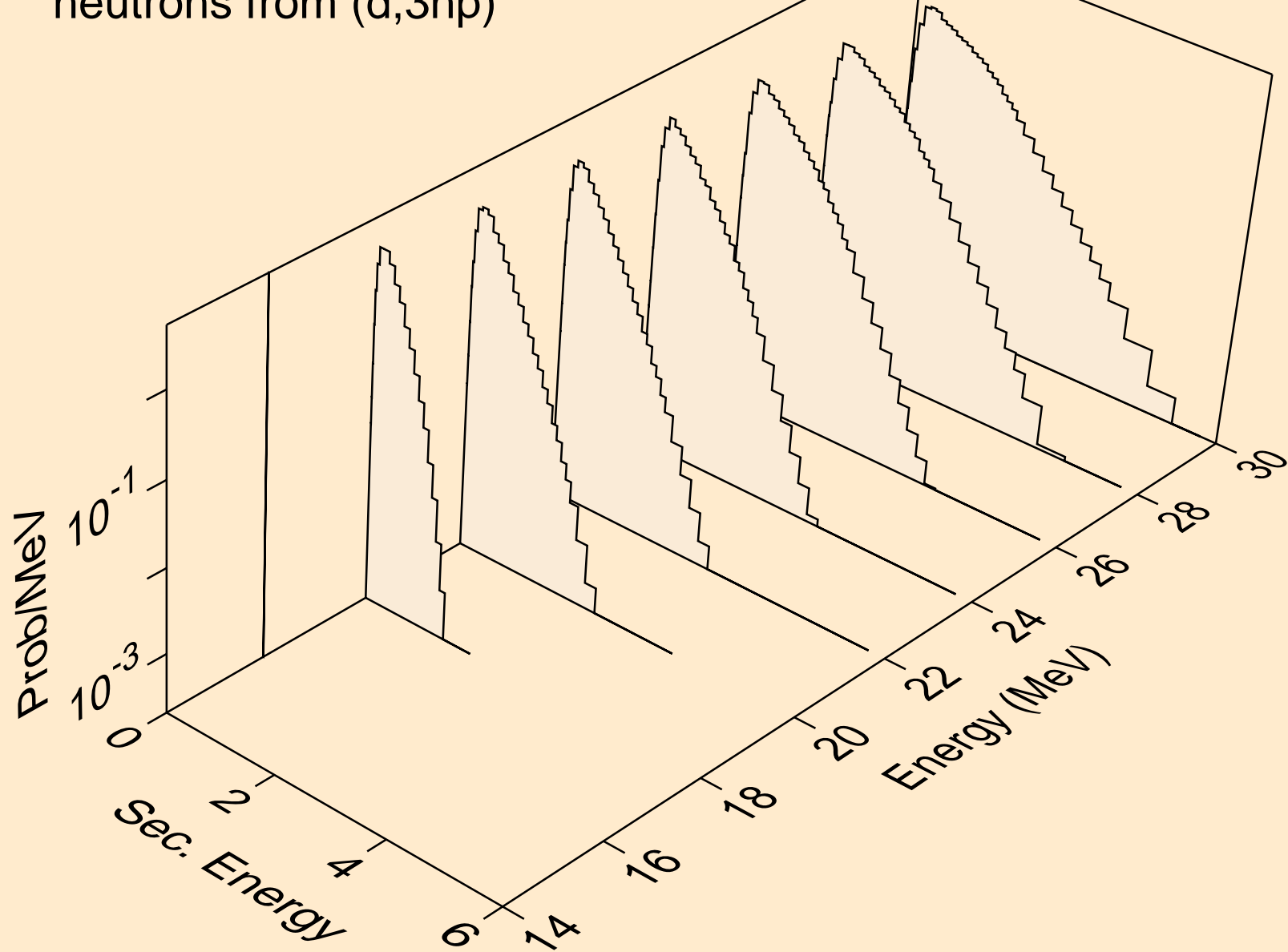
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

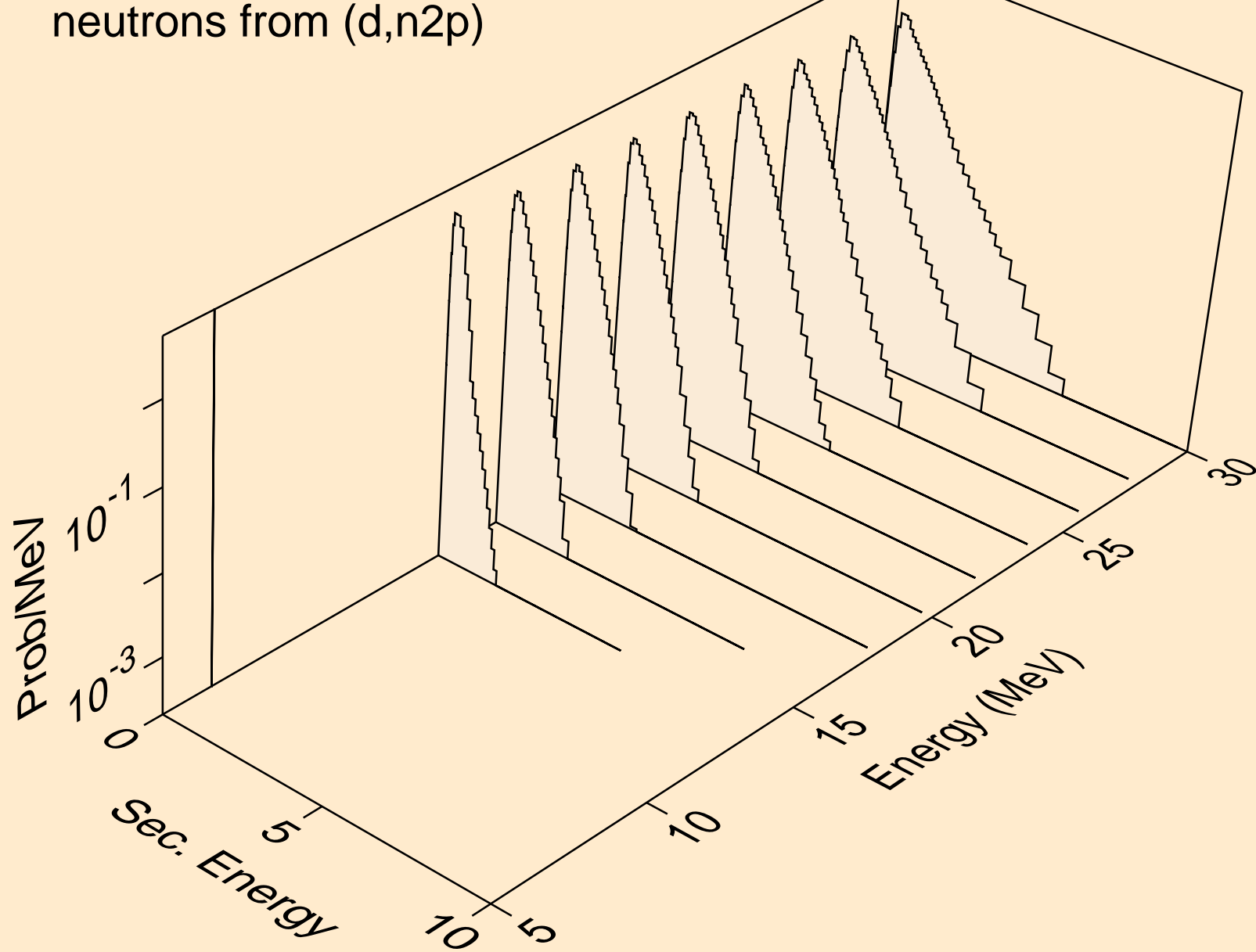


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

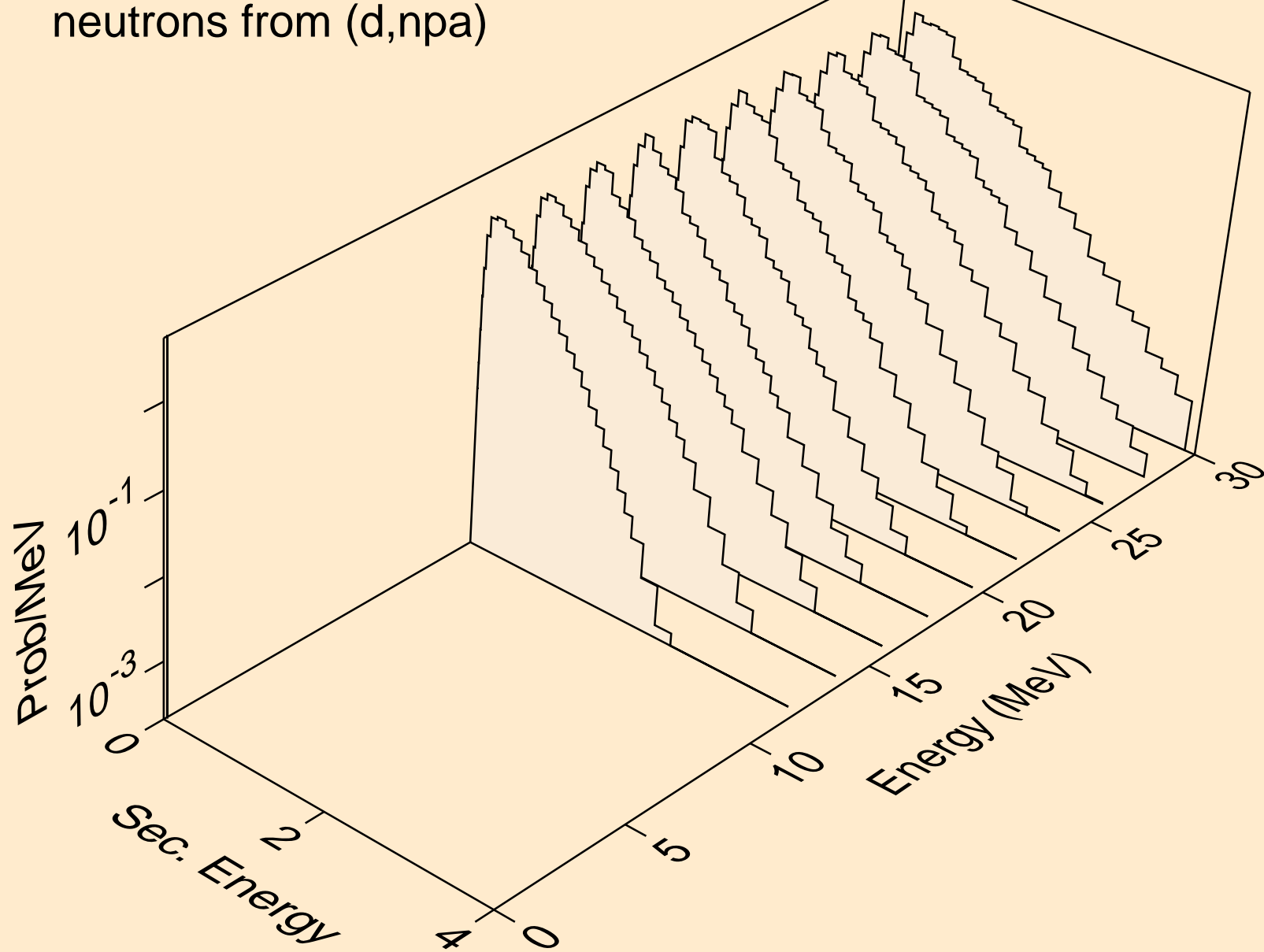




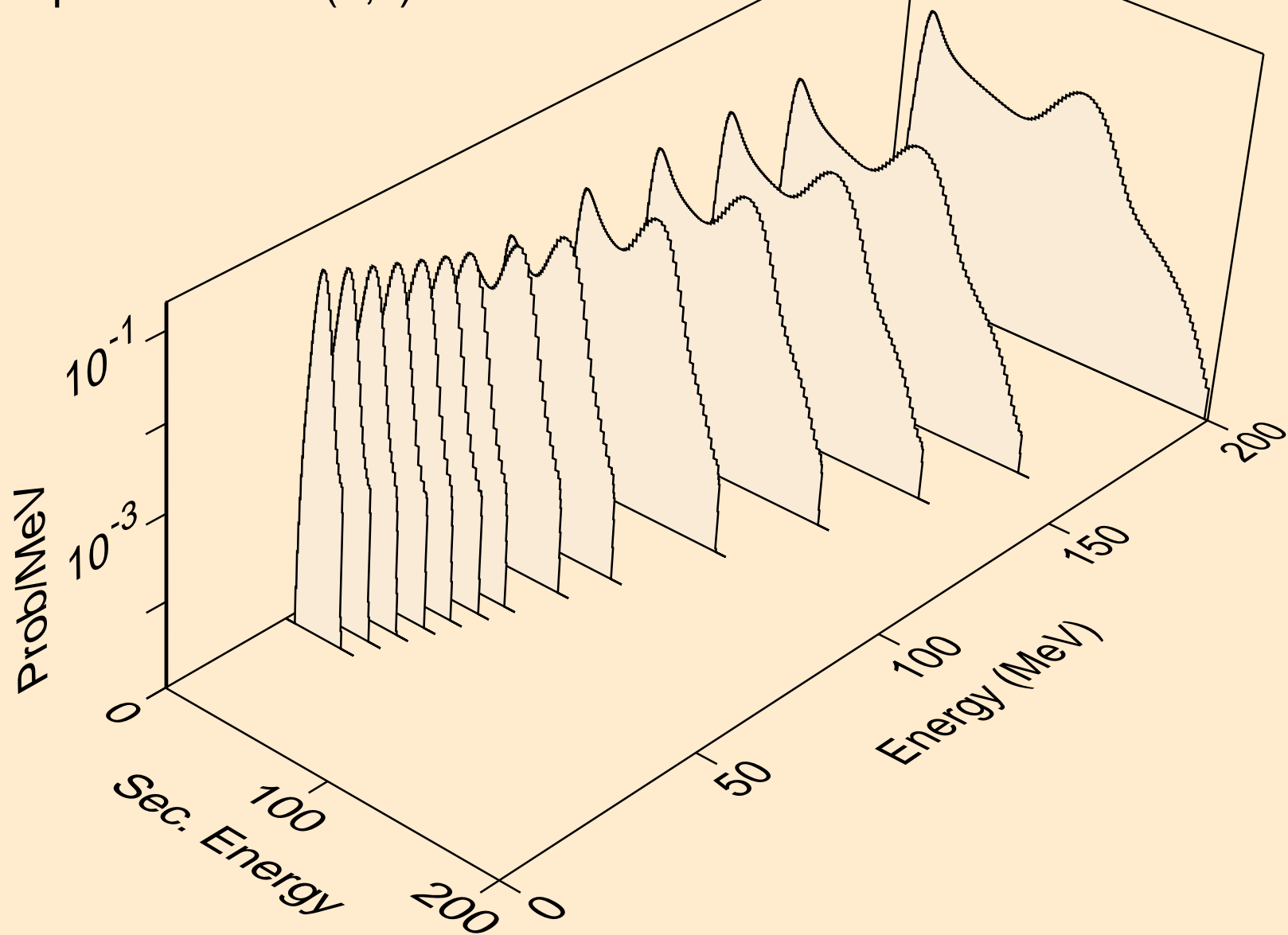
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



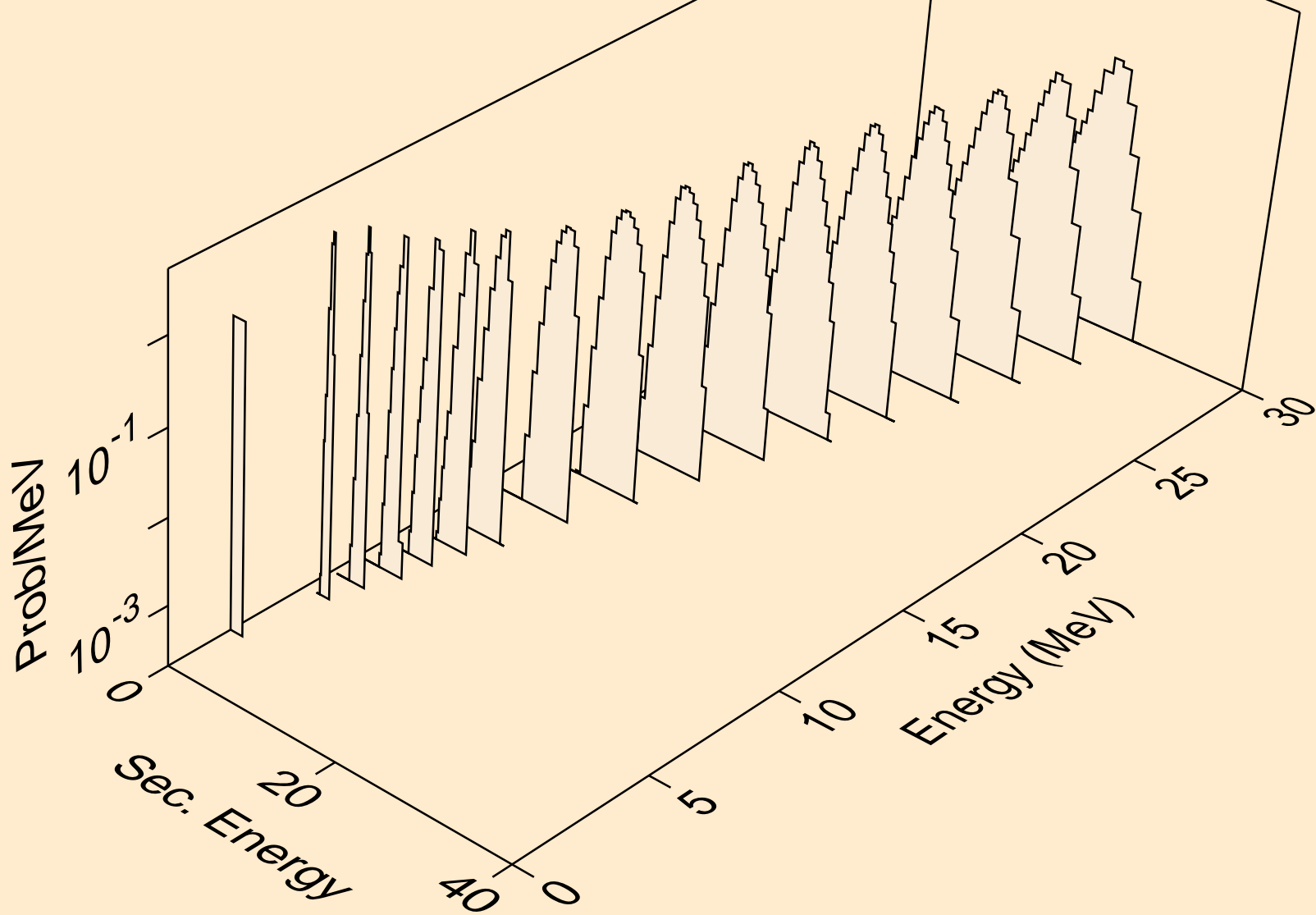
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



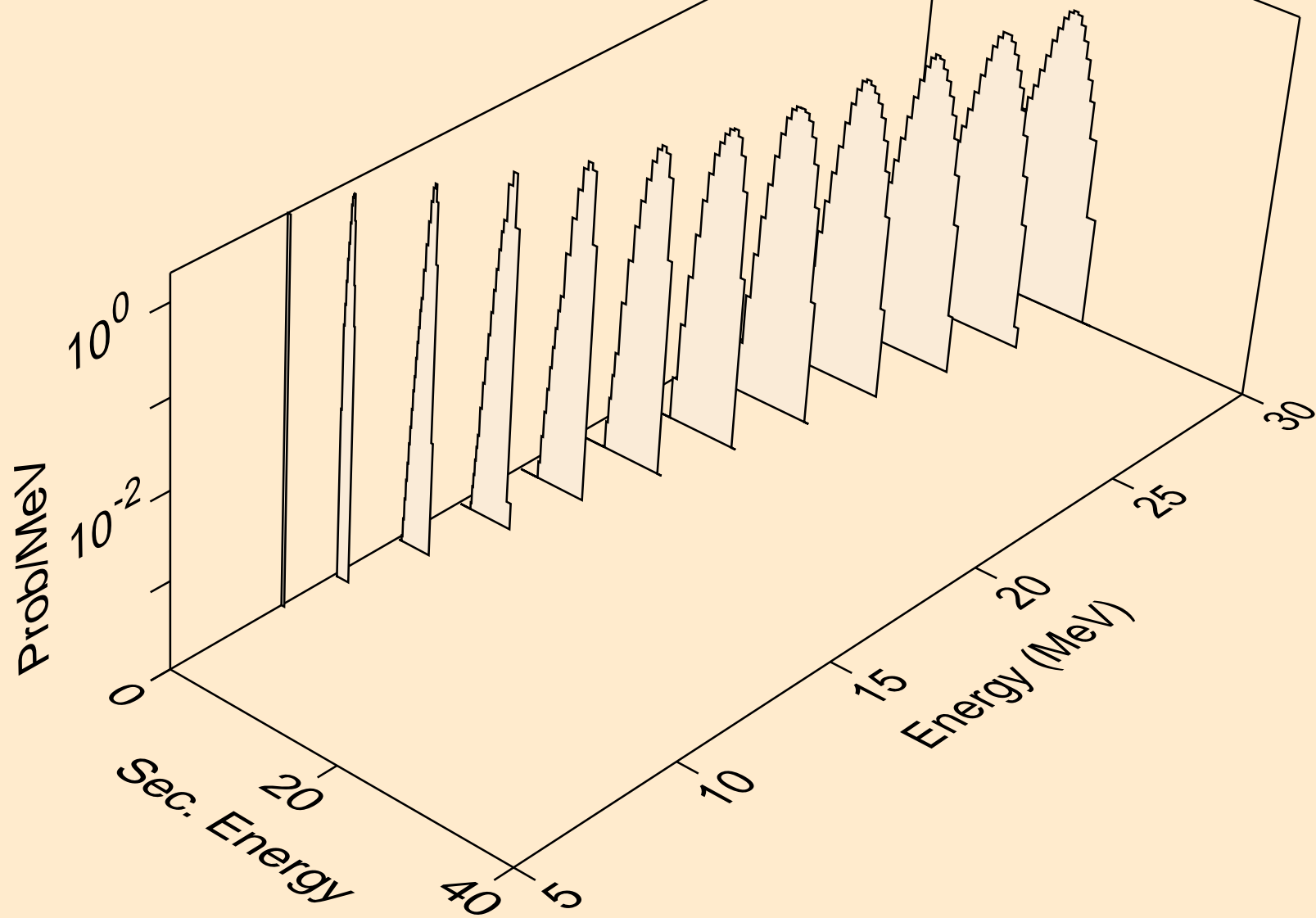
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



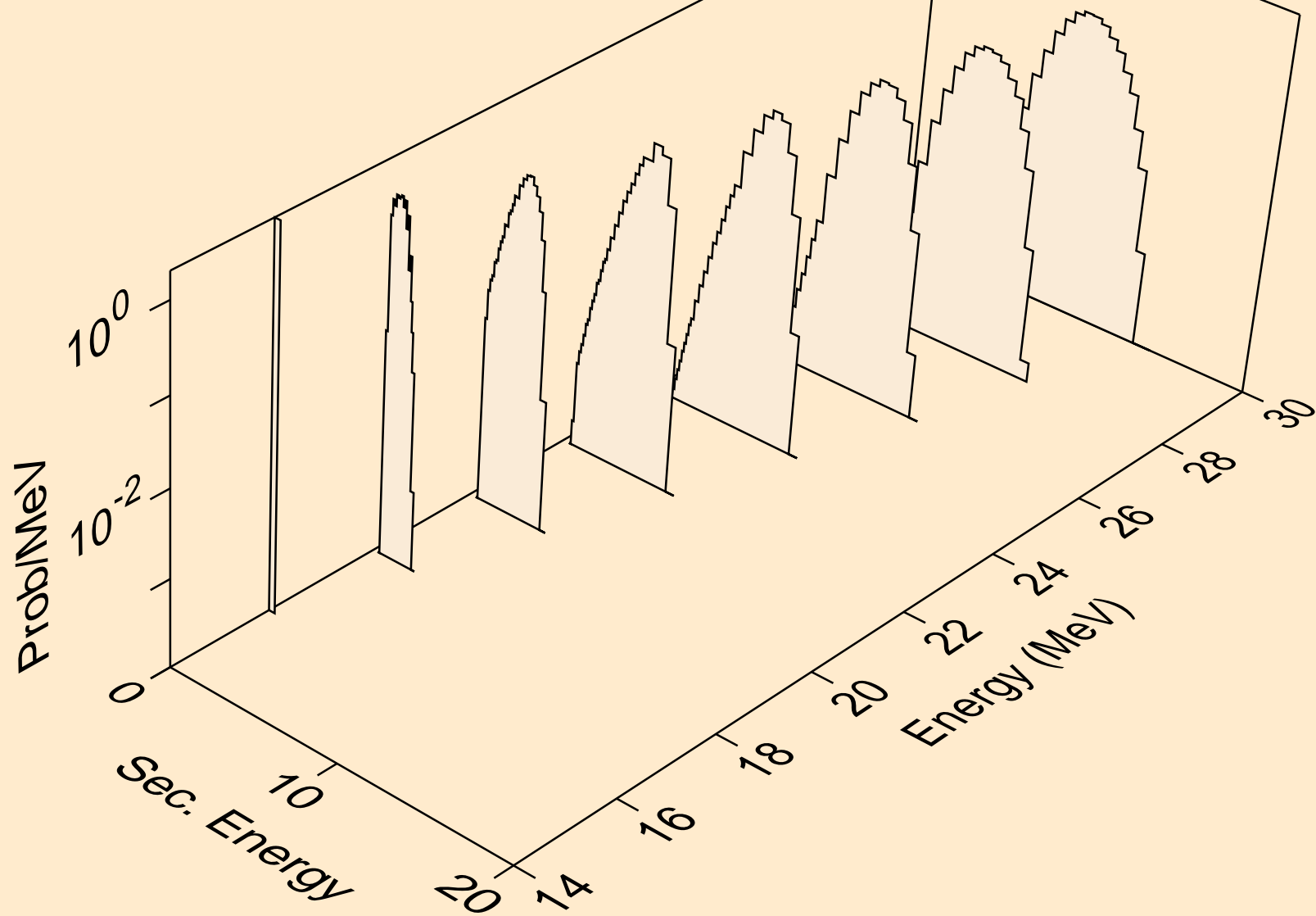
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



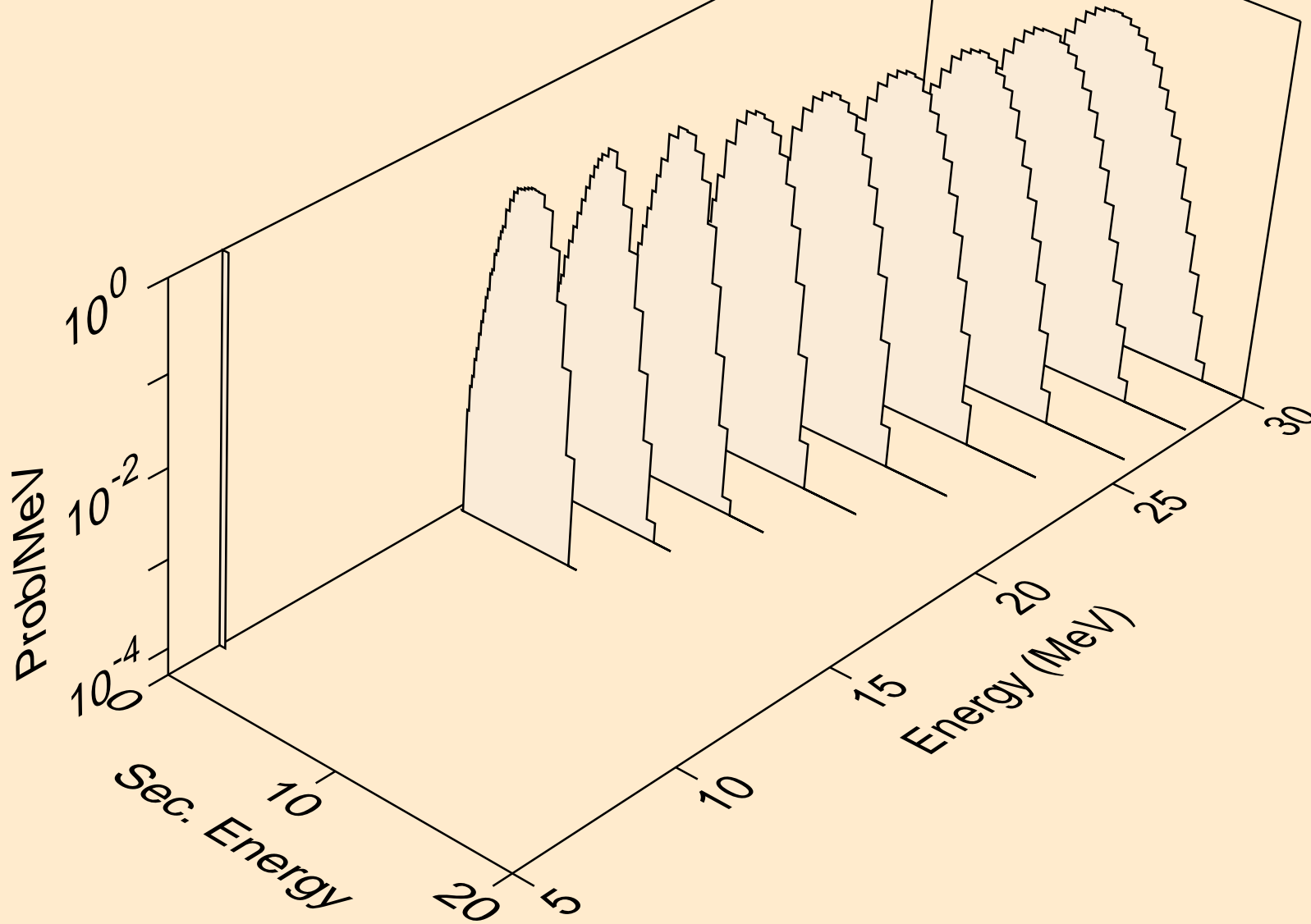
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



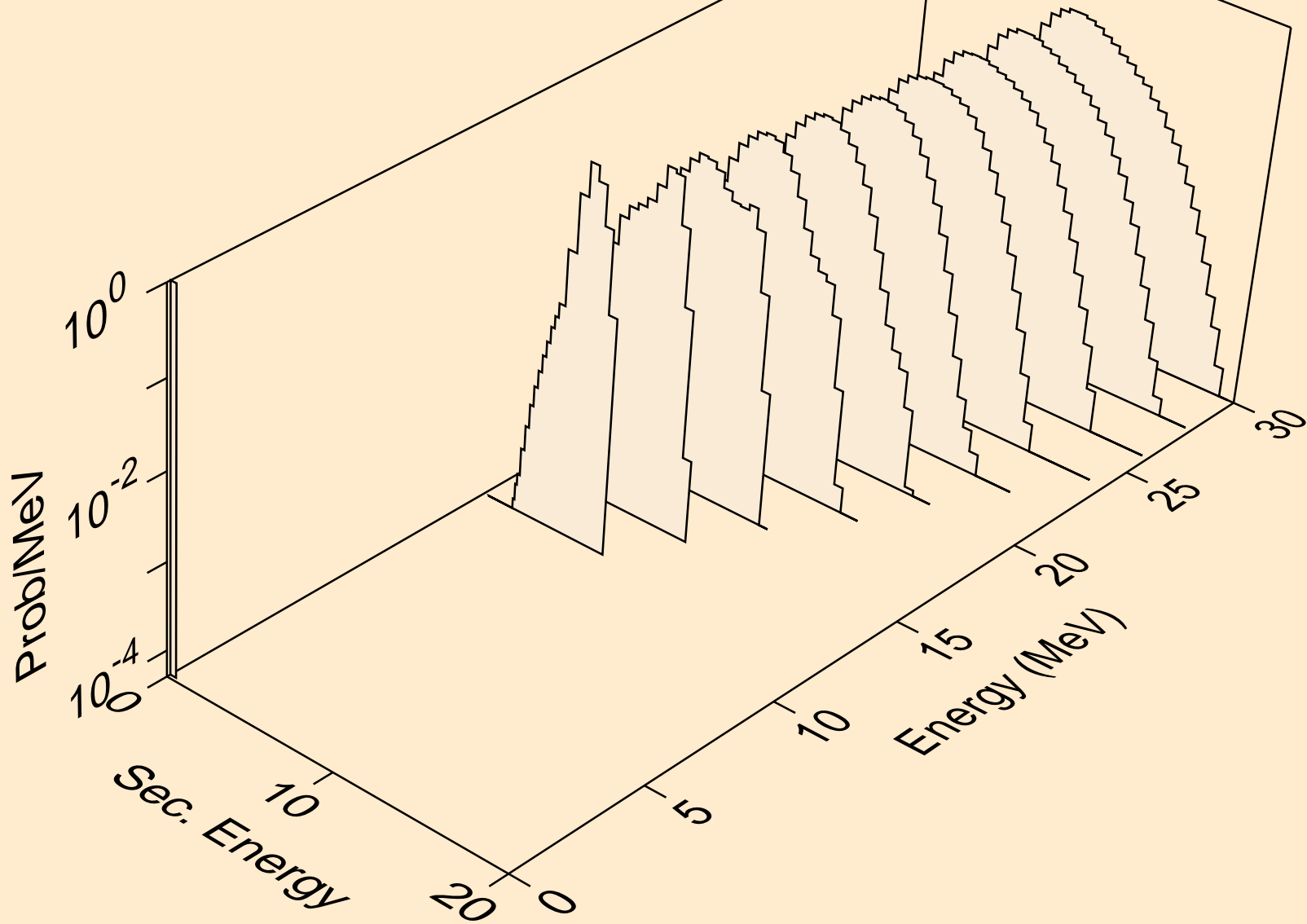
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

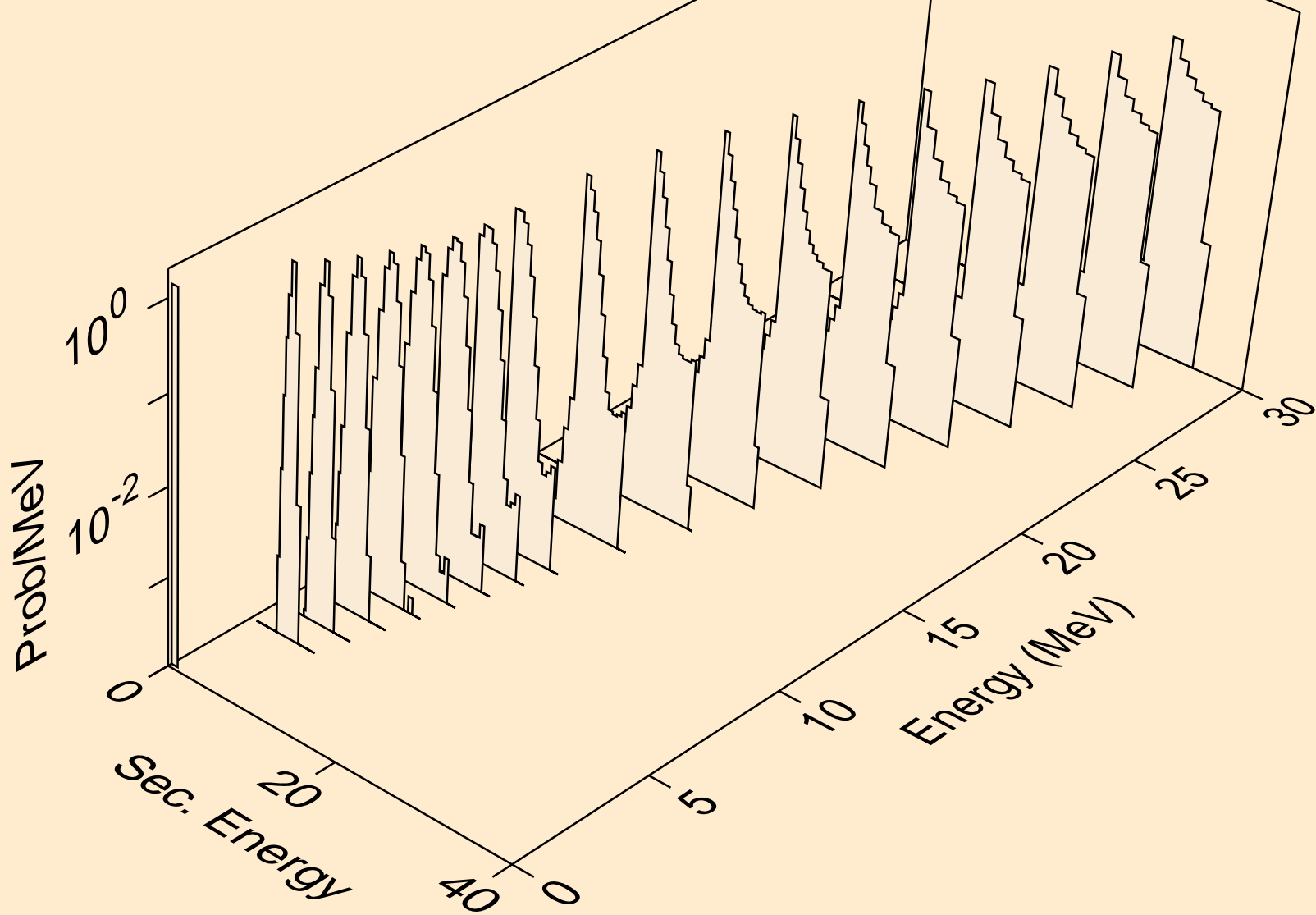


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

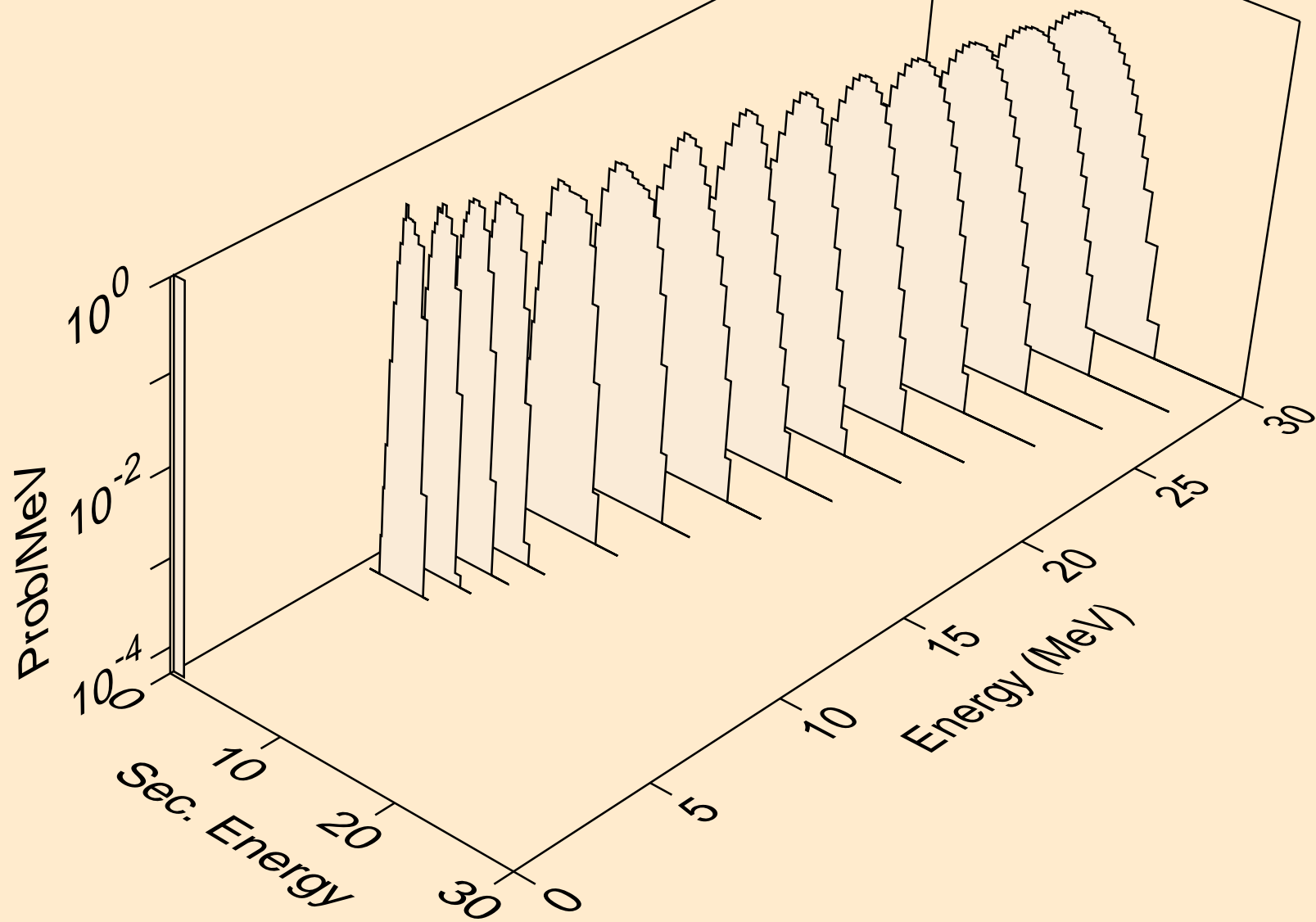




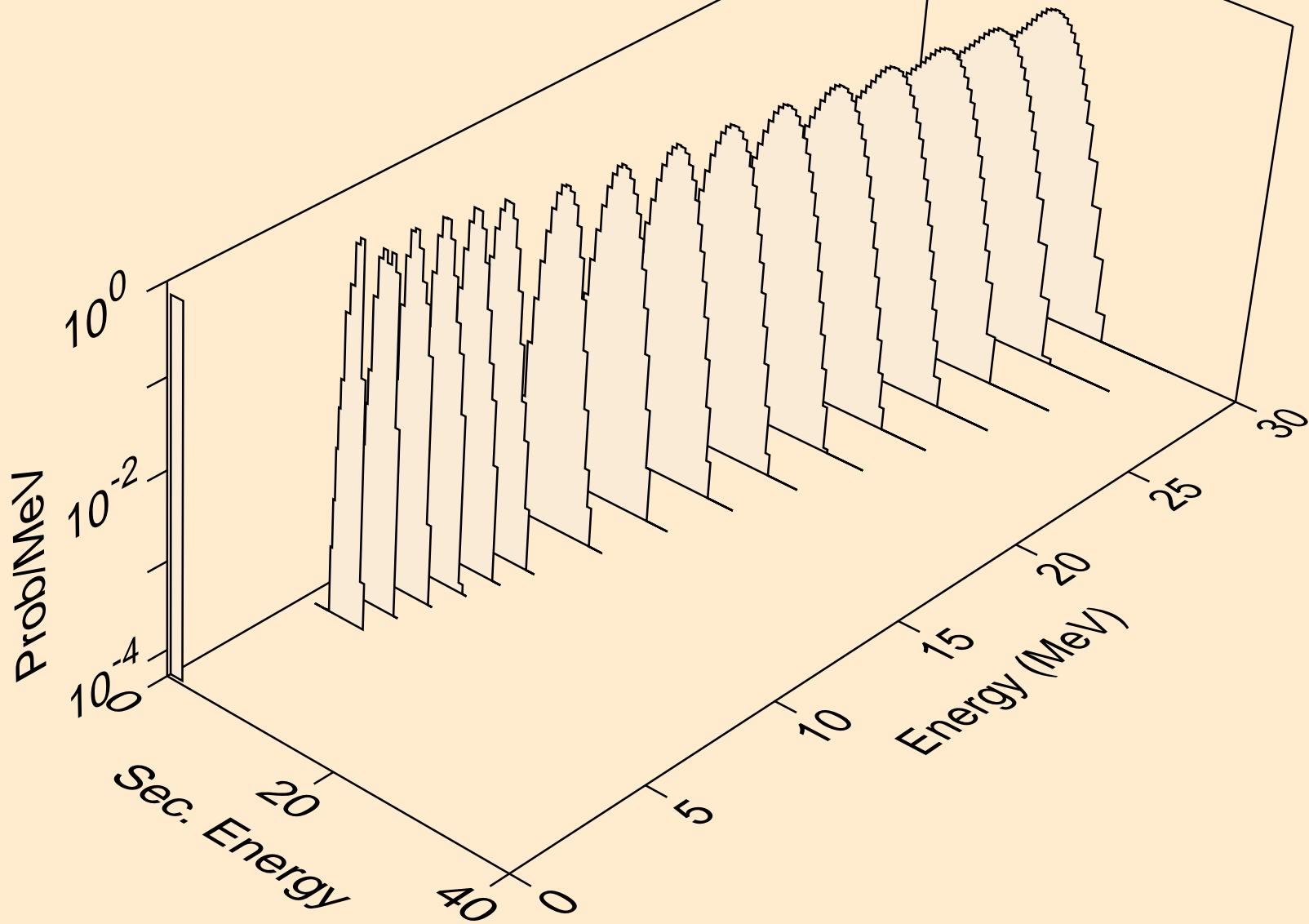
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



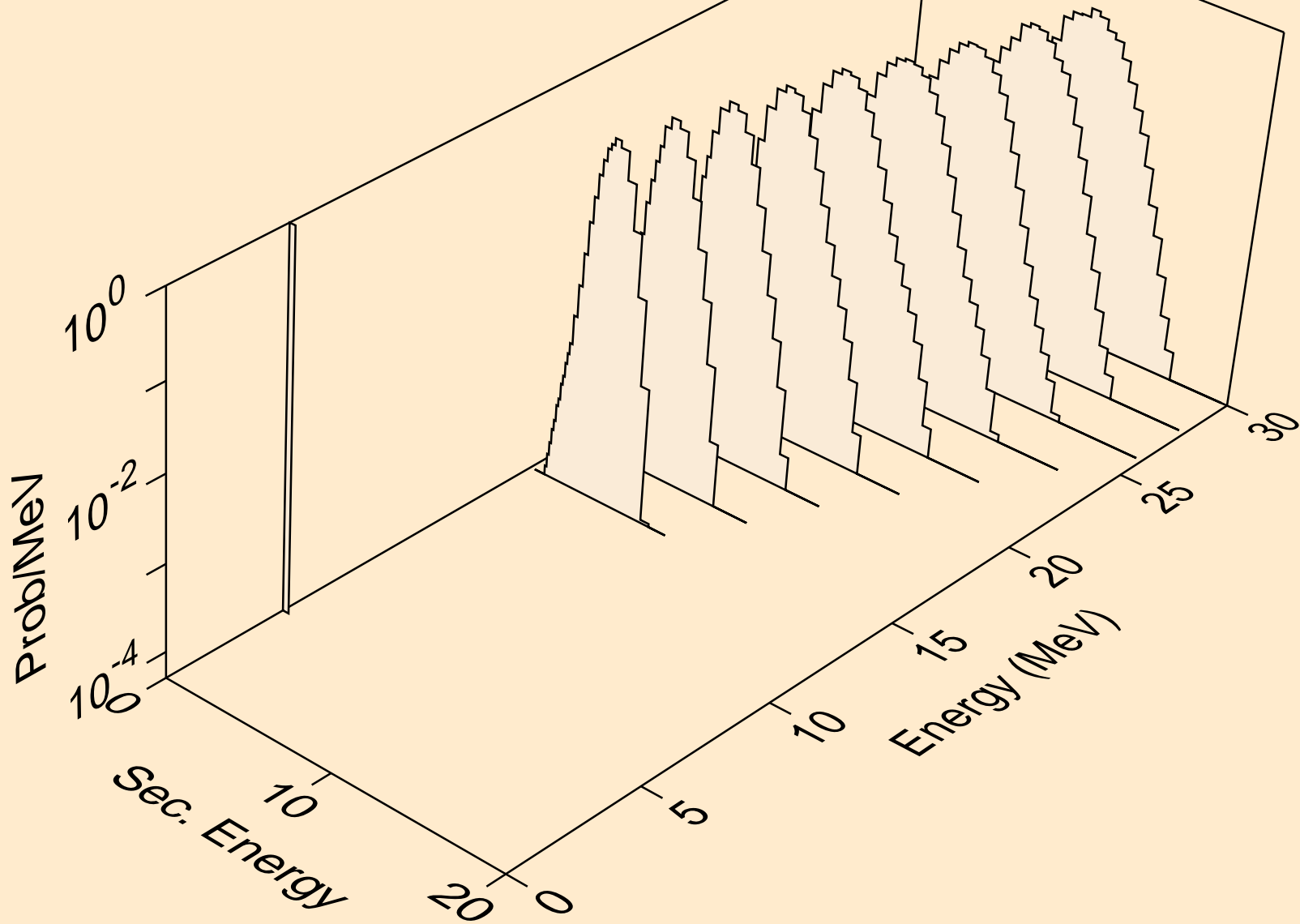
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



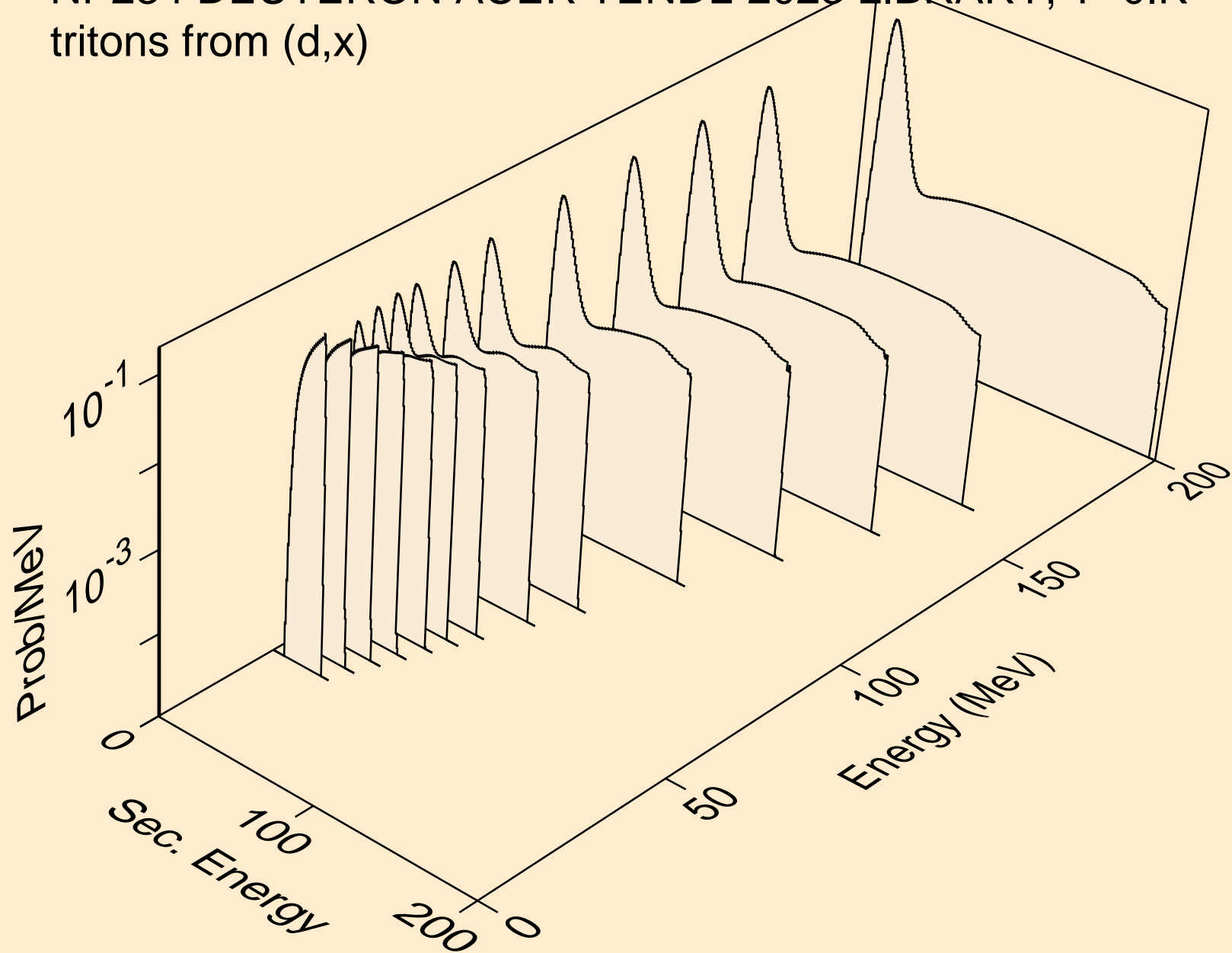
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



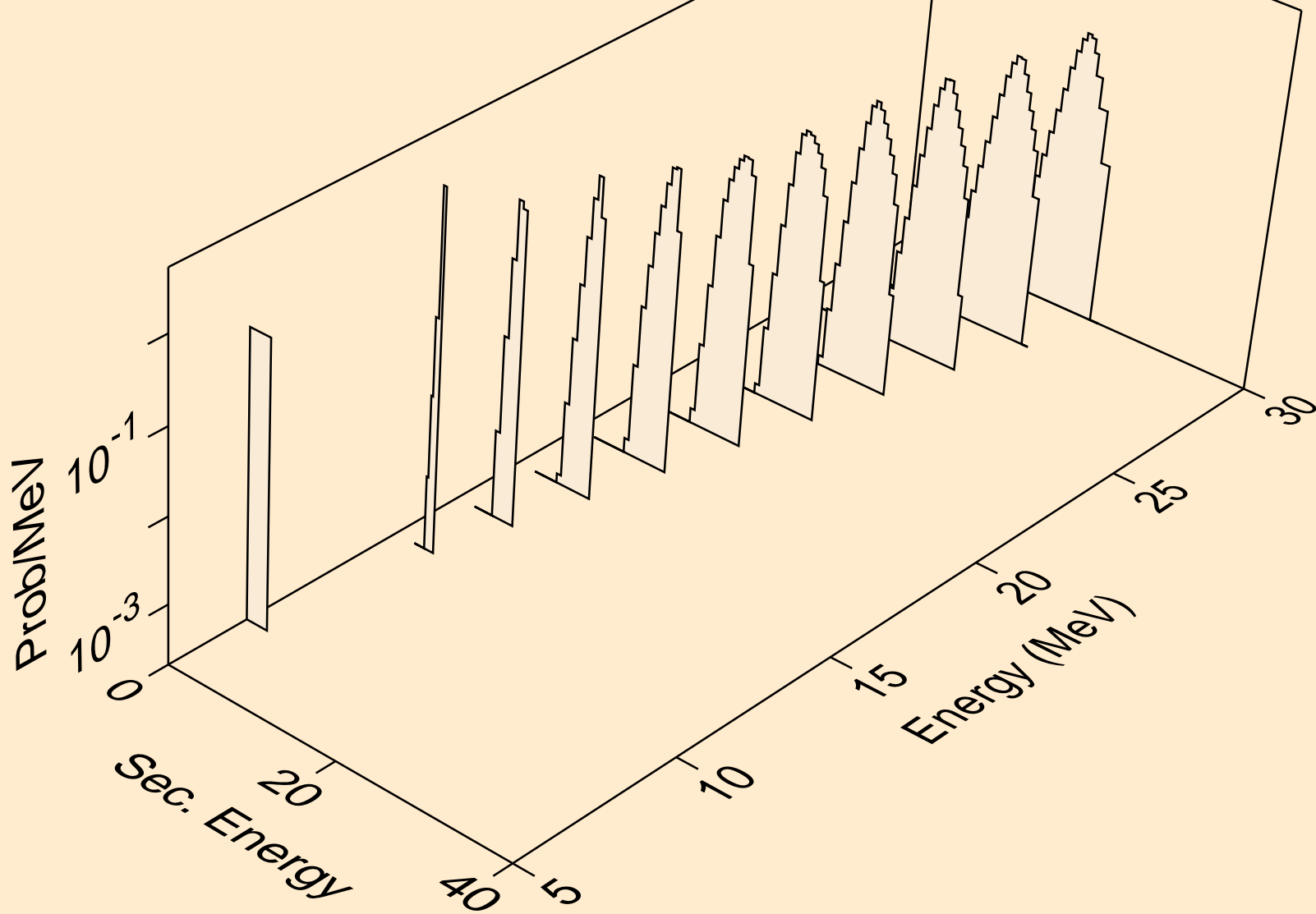
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



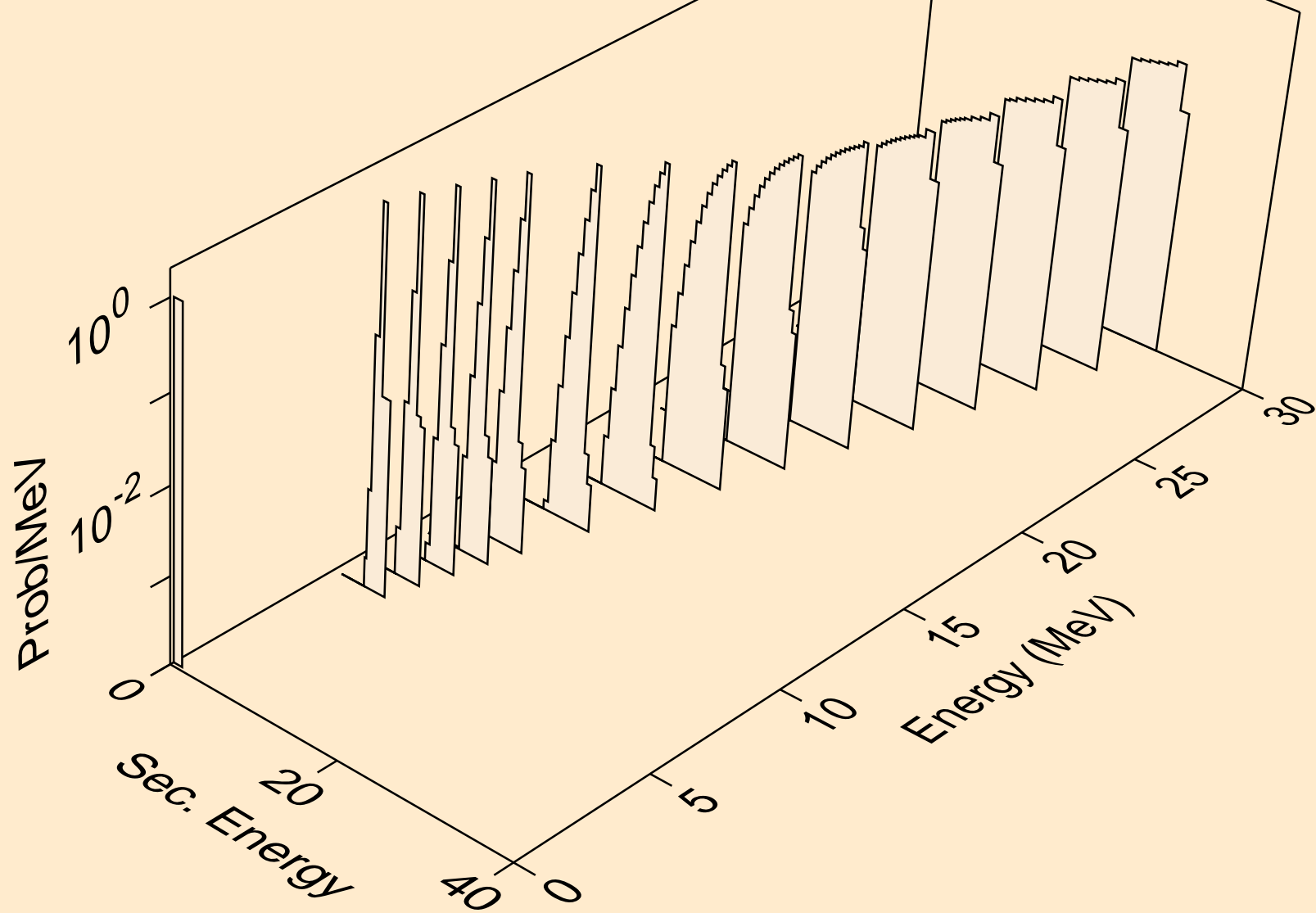
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



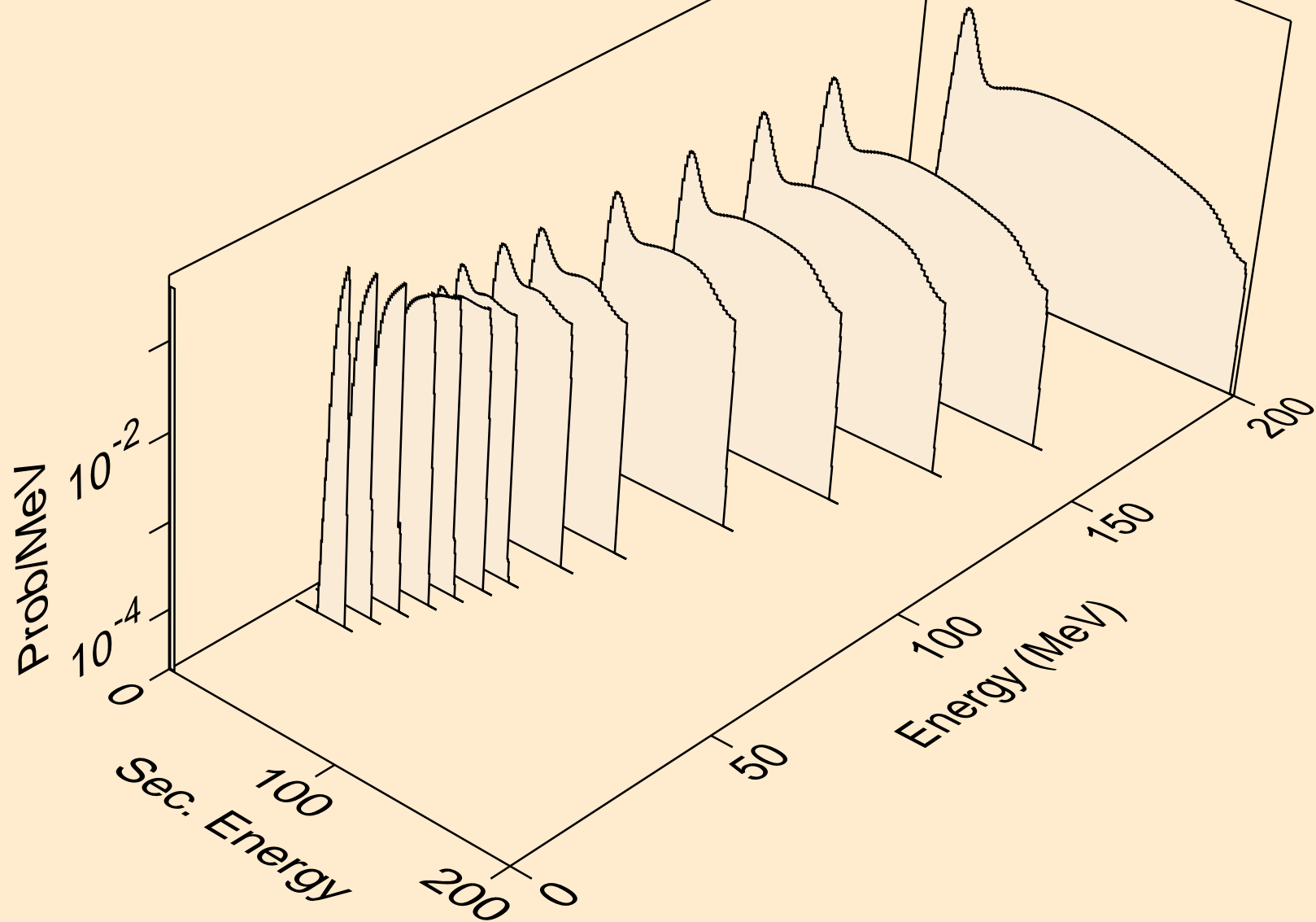
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

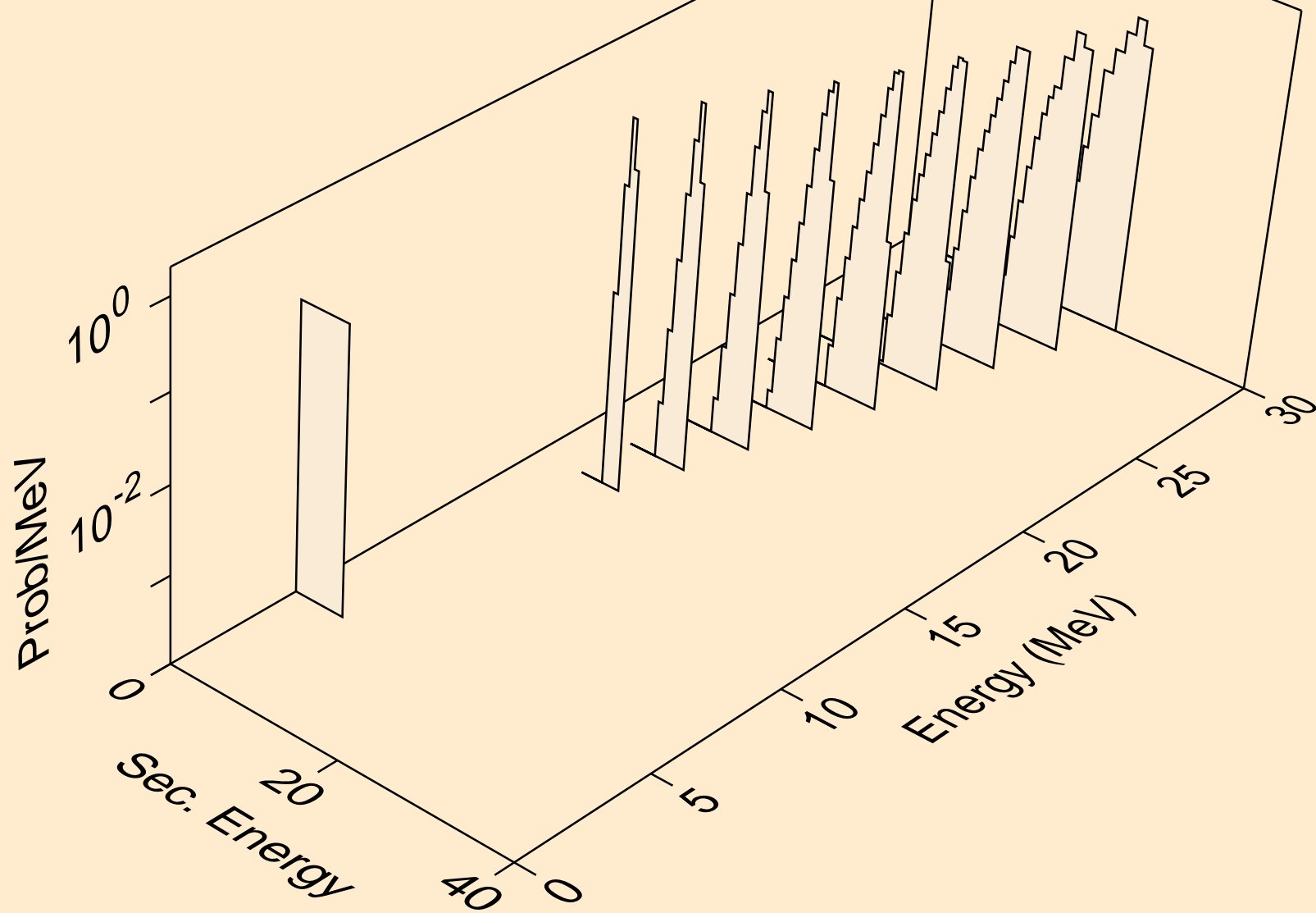


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

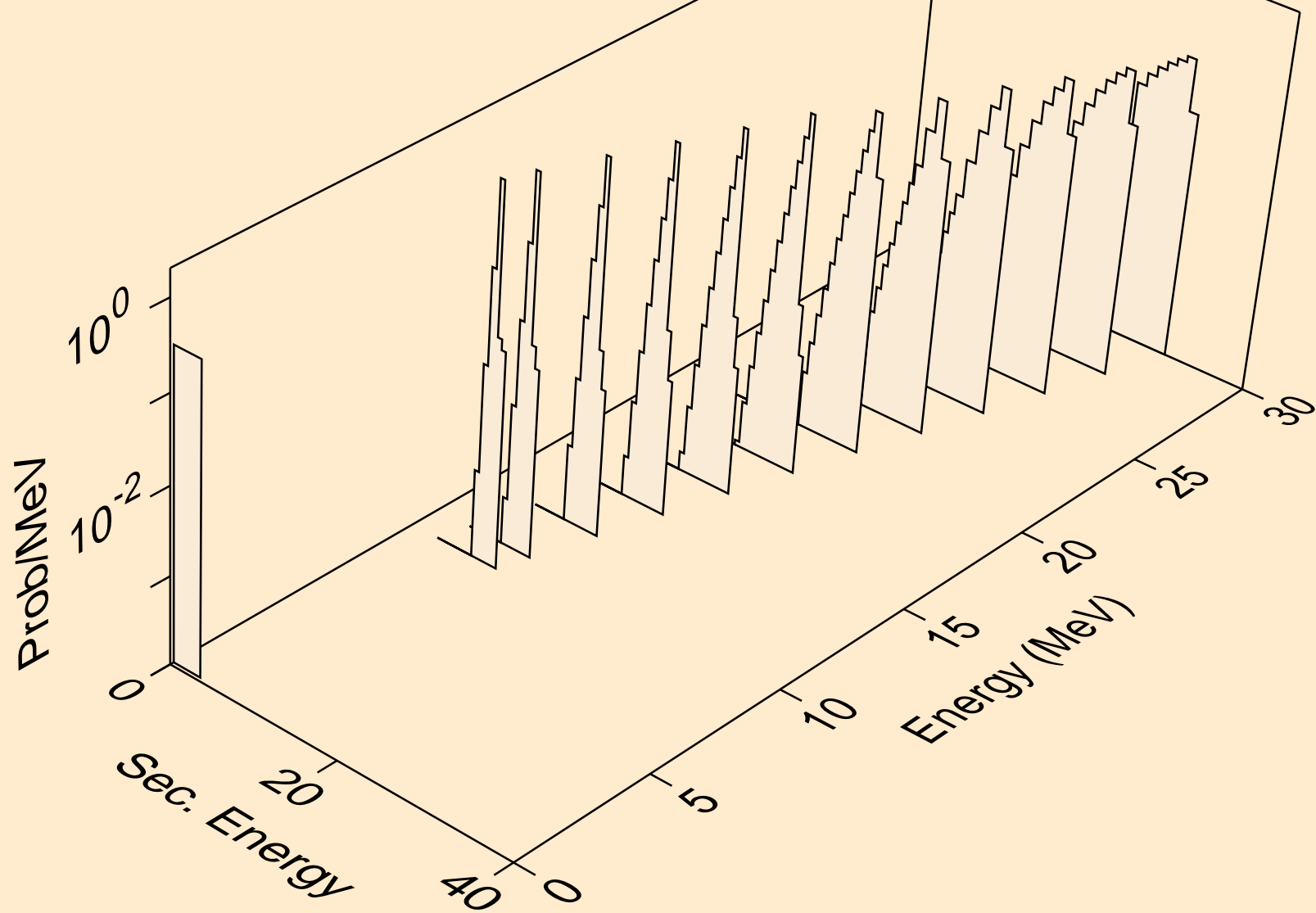




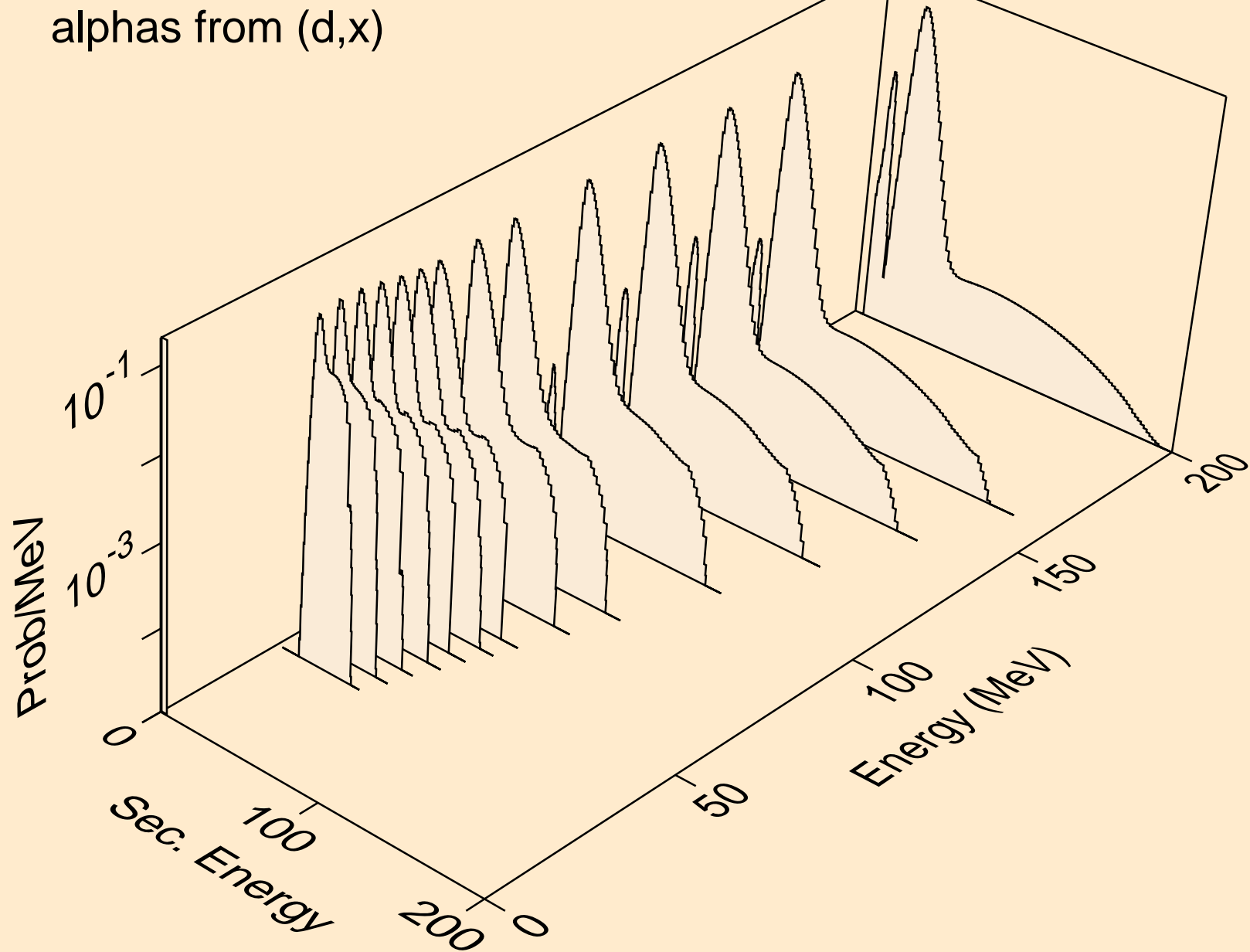
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



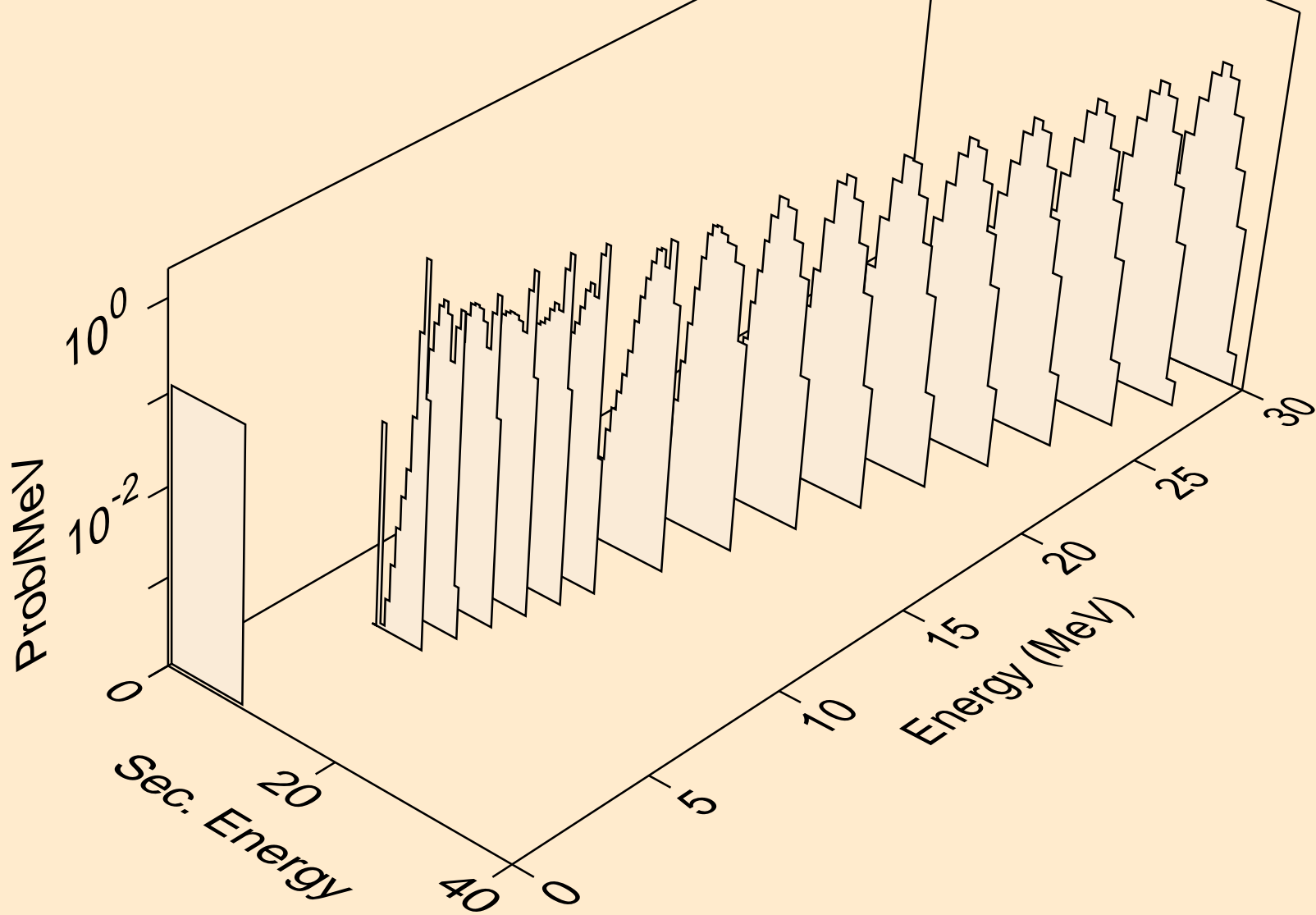
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



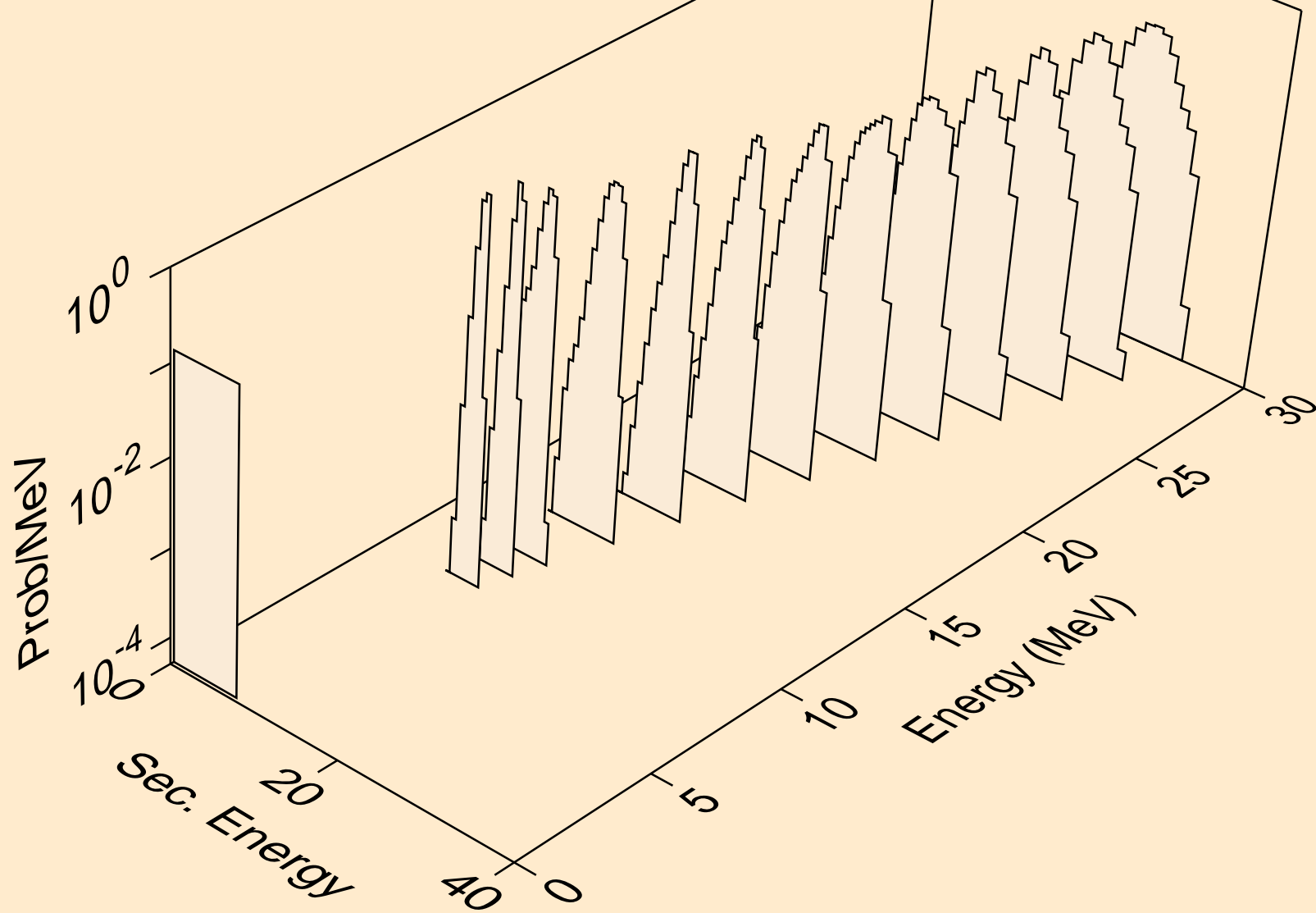
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



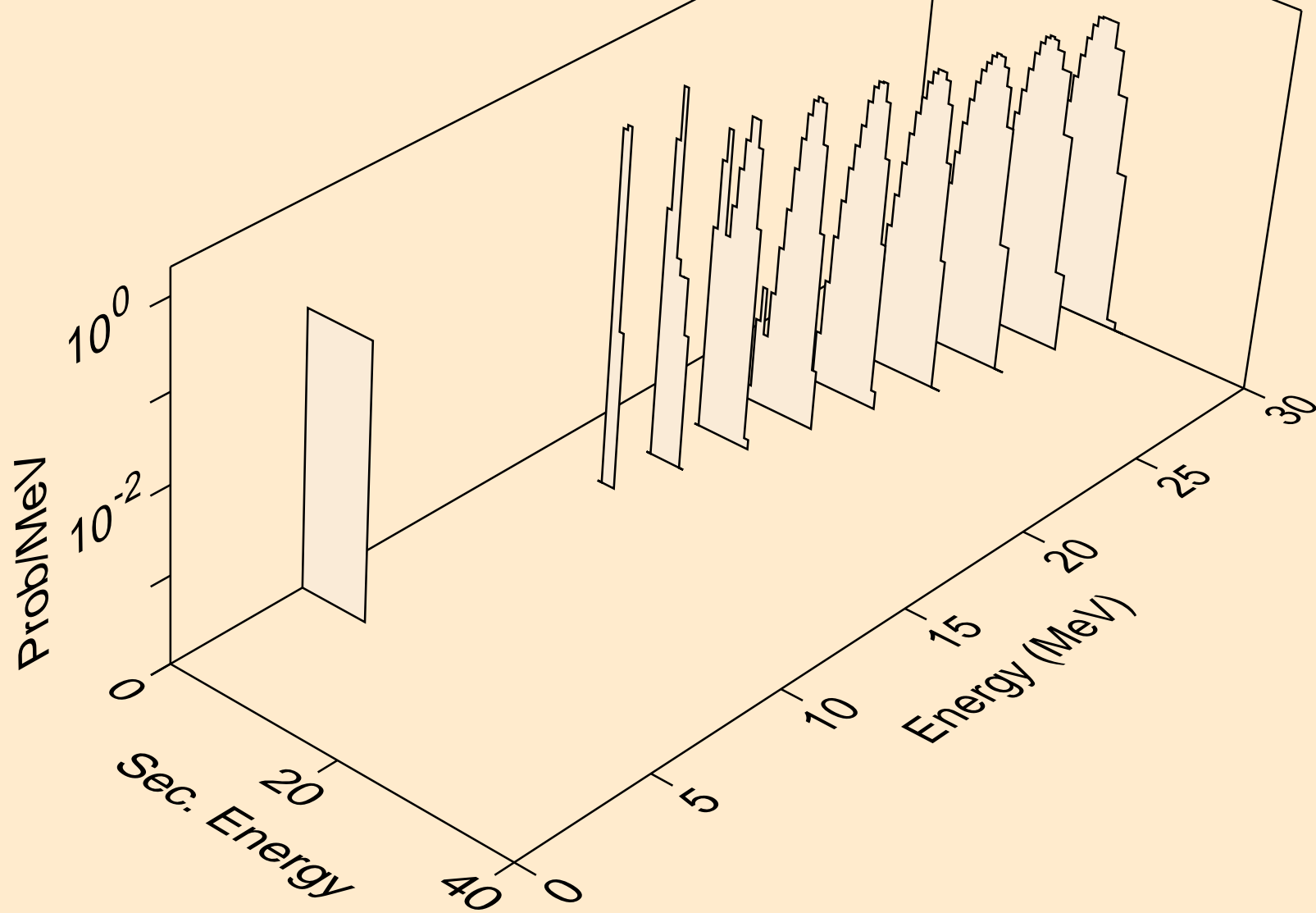
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



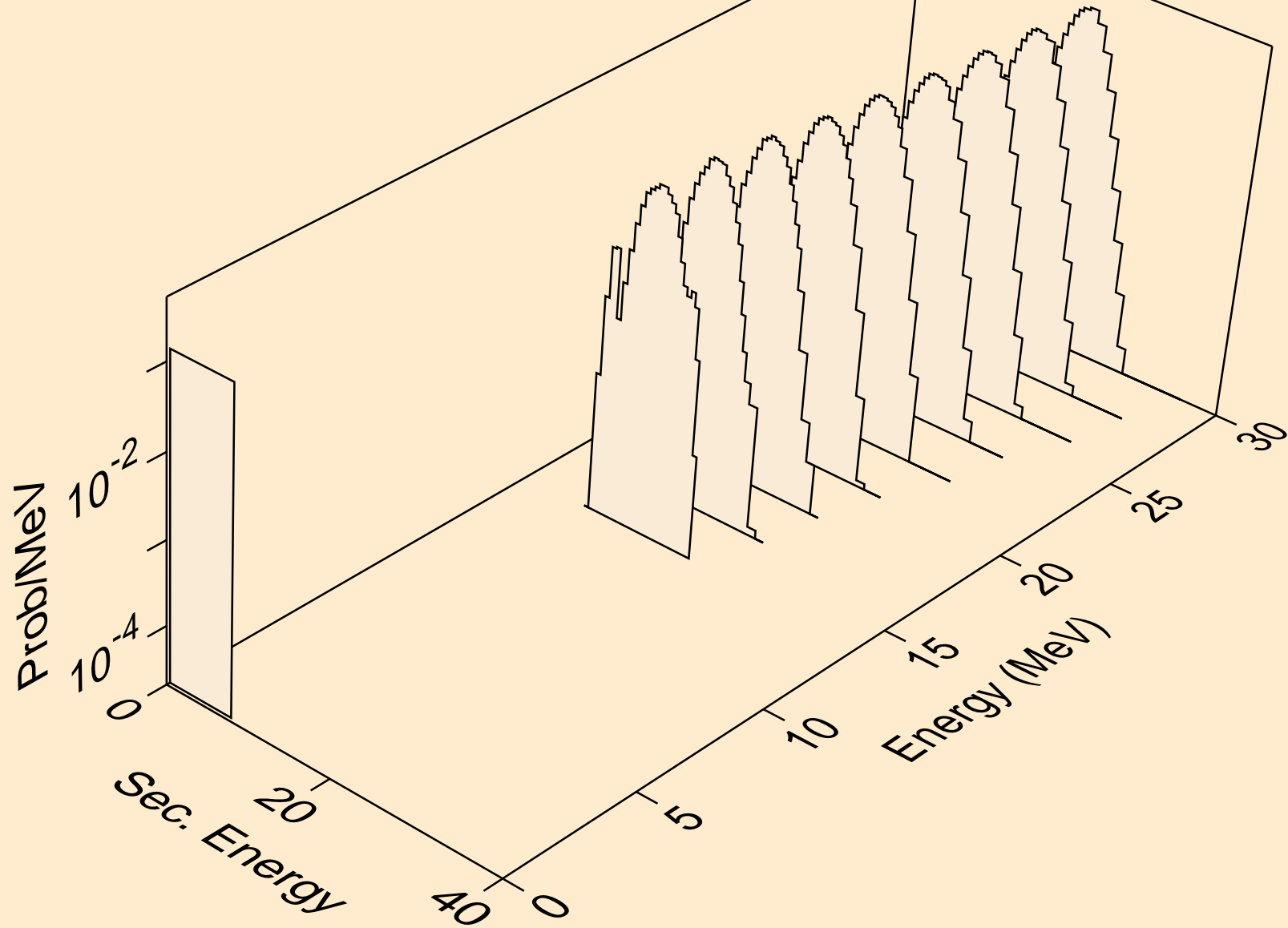
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



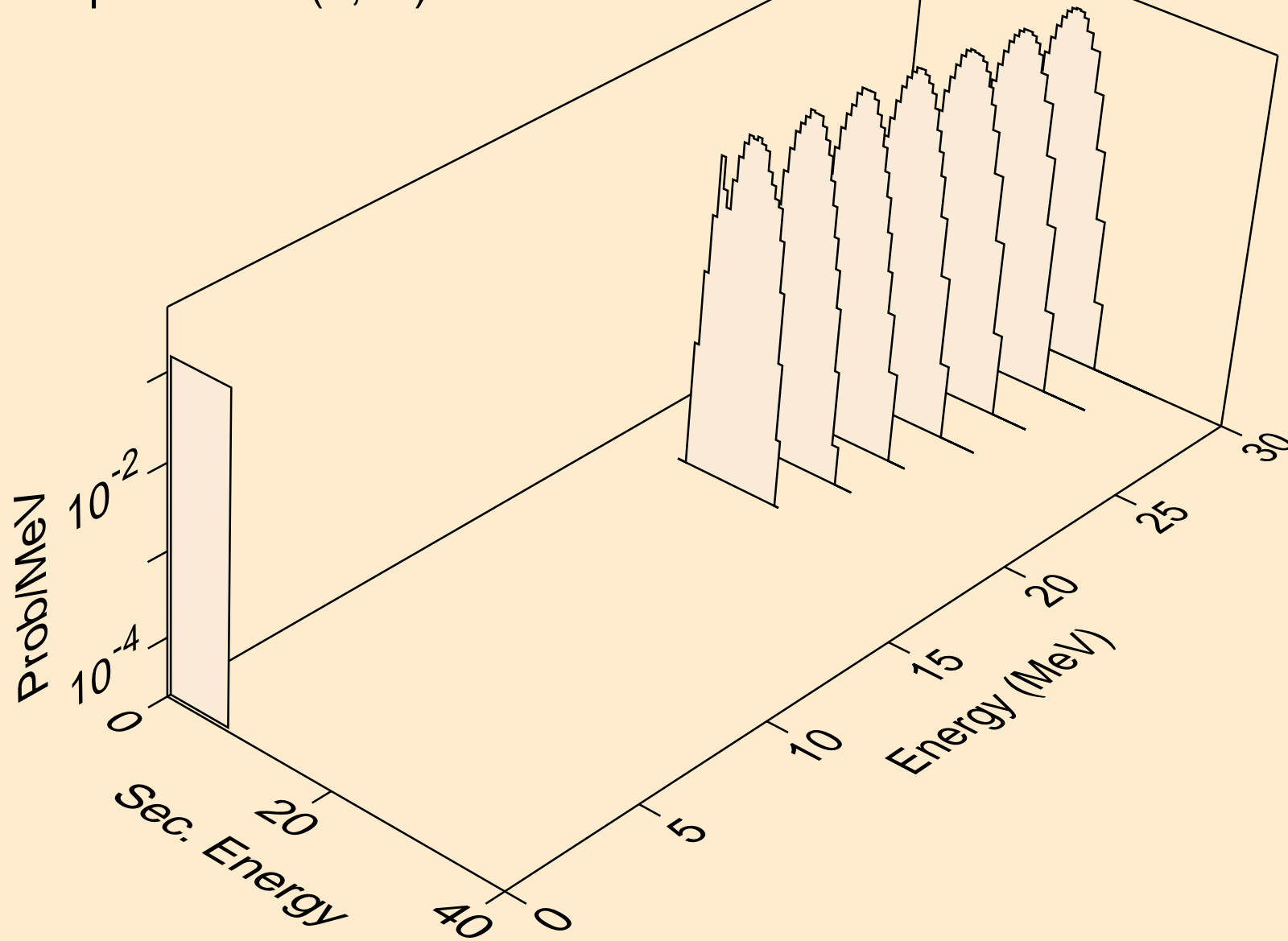
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

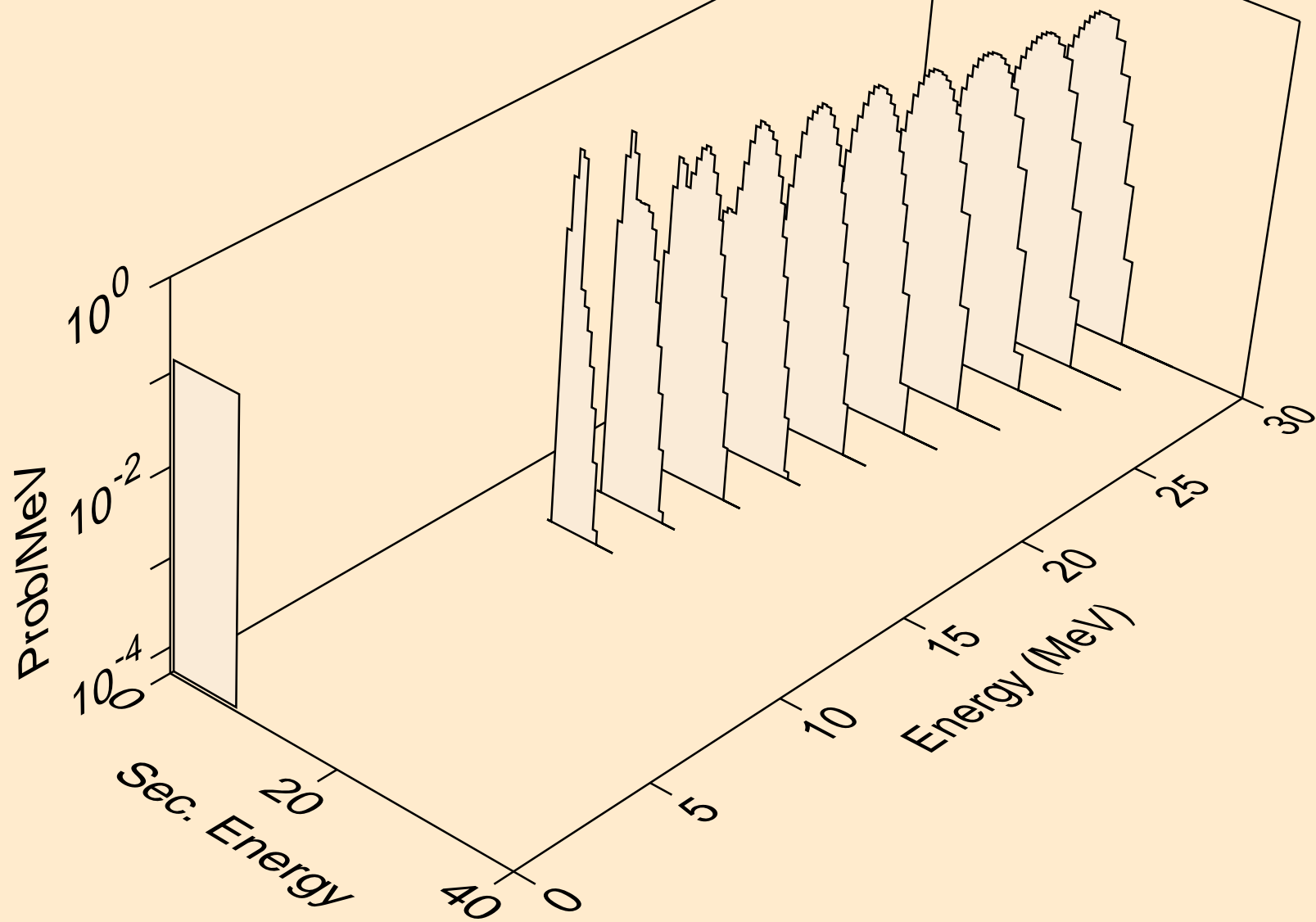


NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a

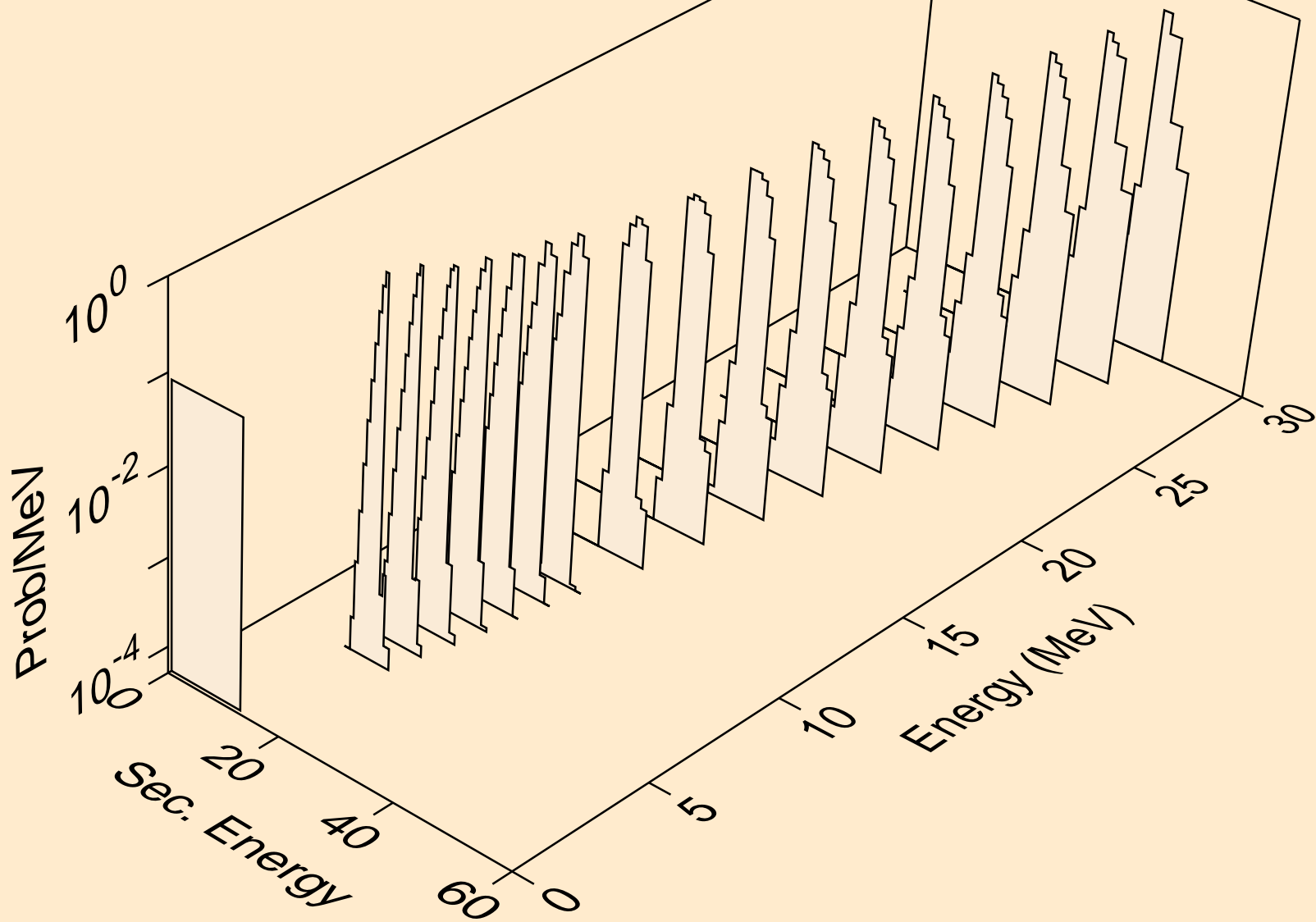




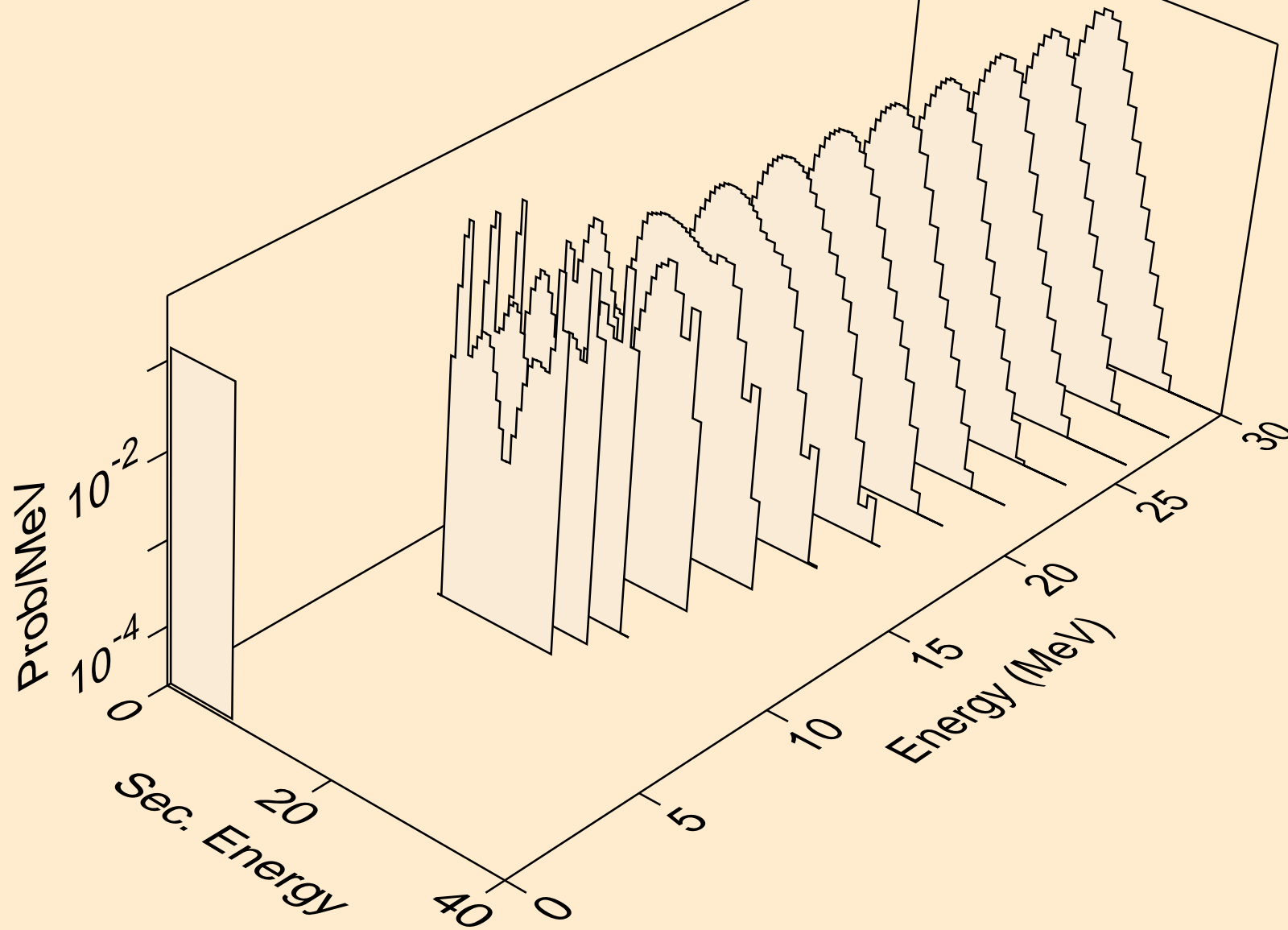
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



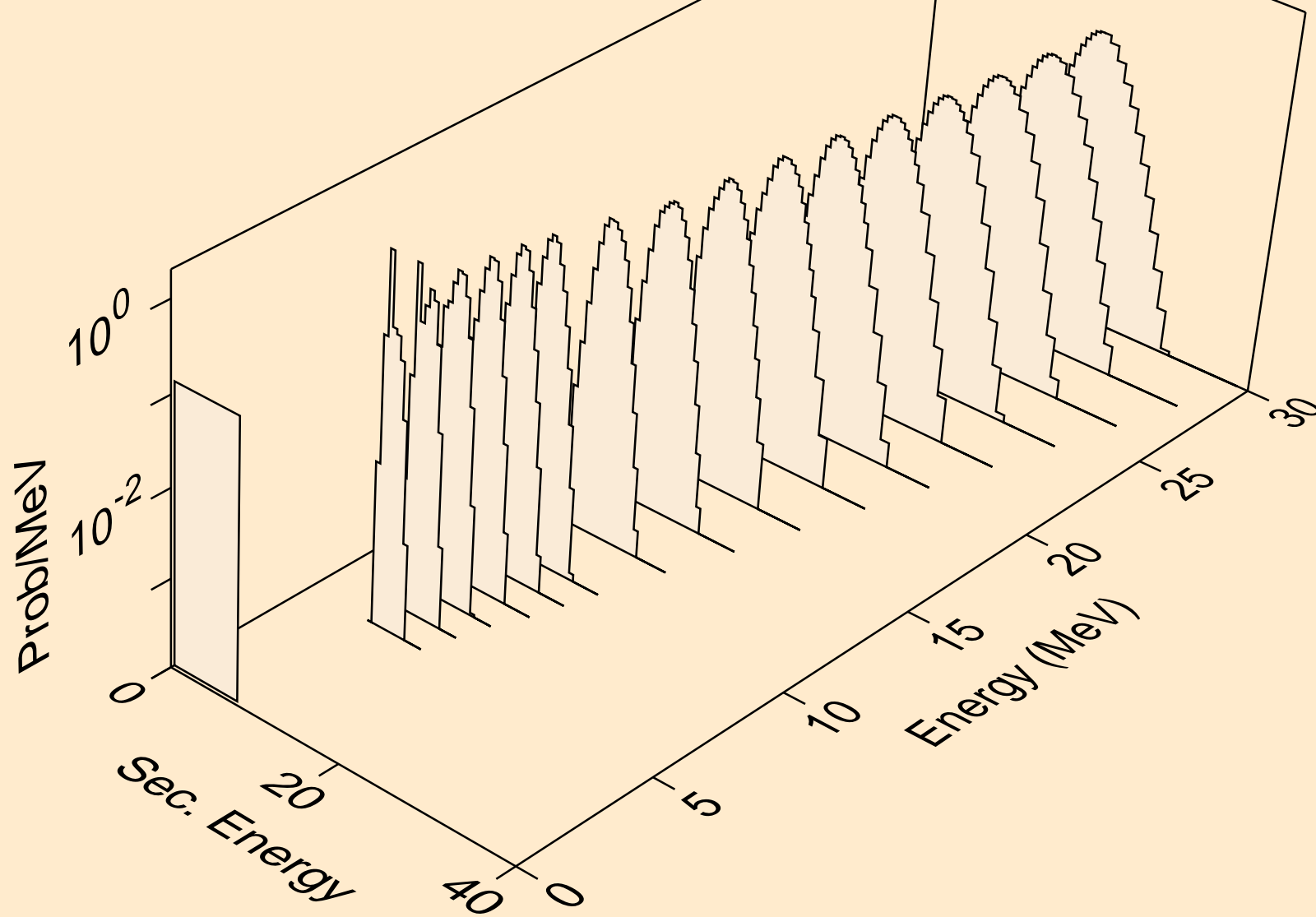
NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



NP234 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

