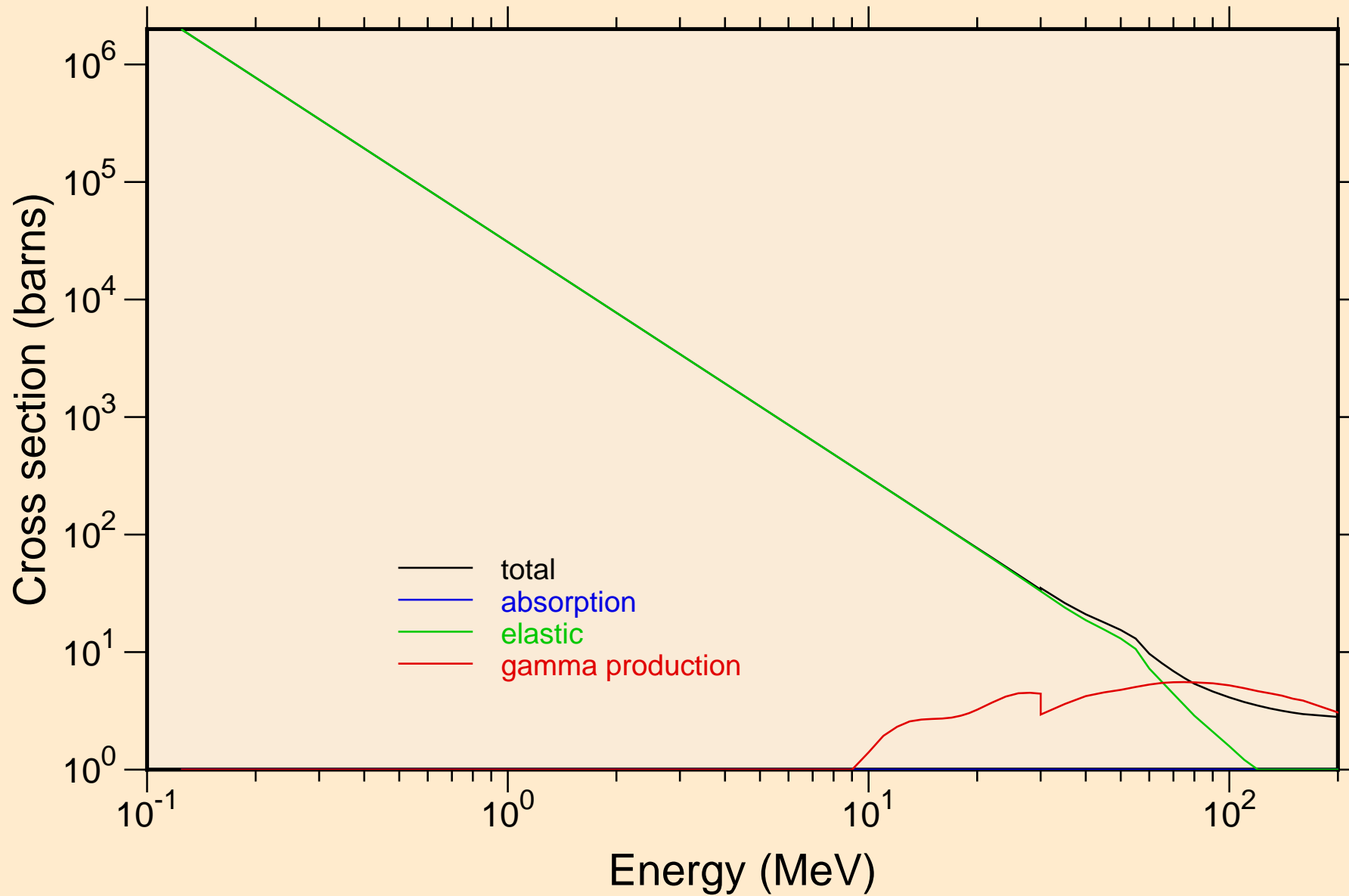
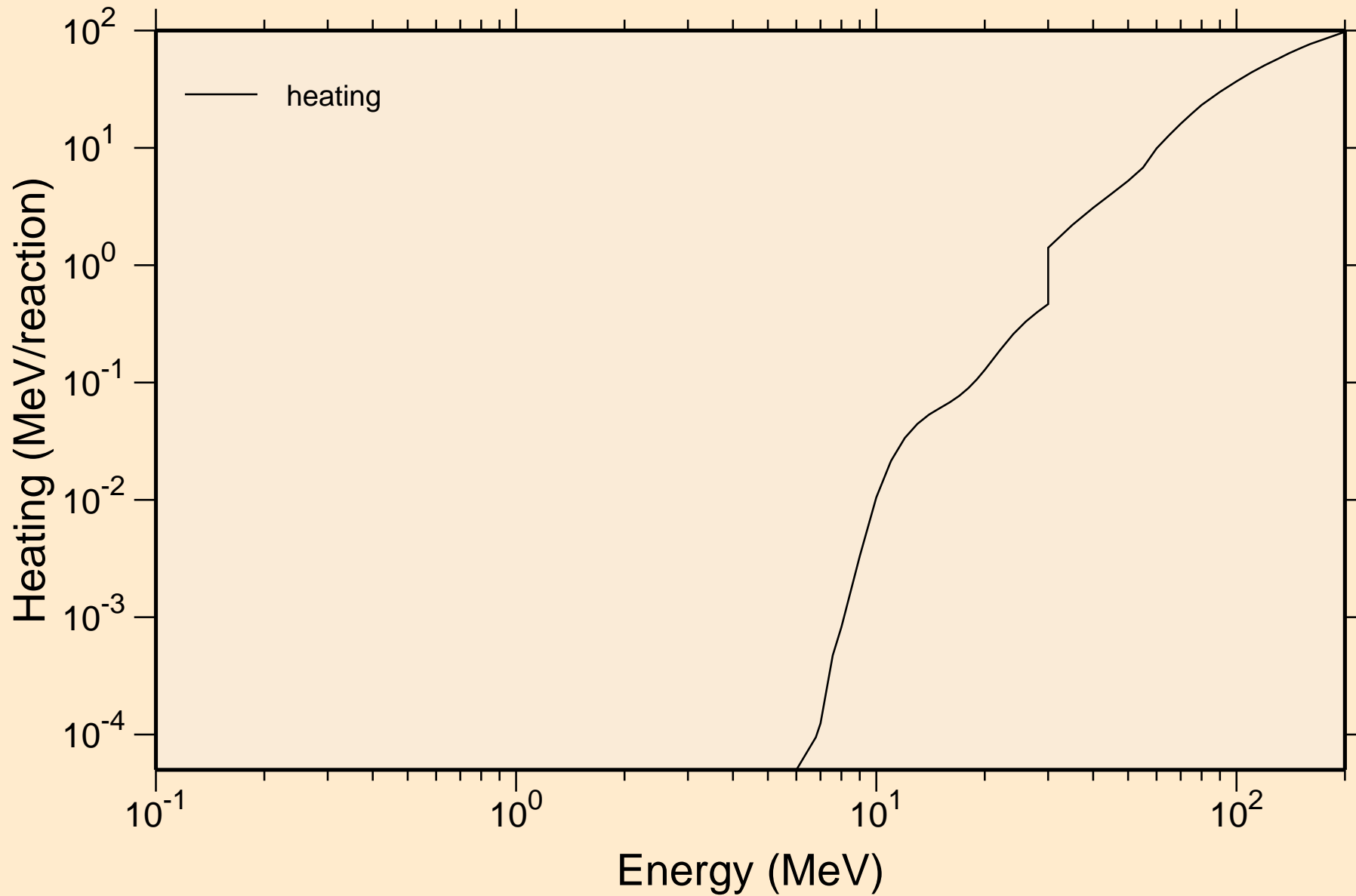


# YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

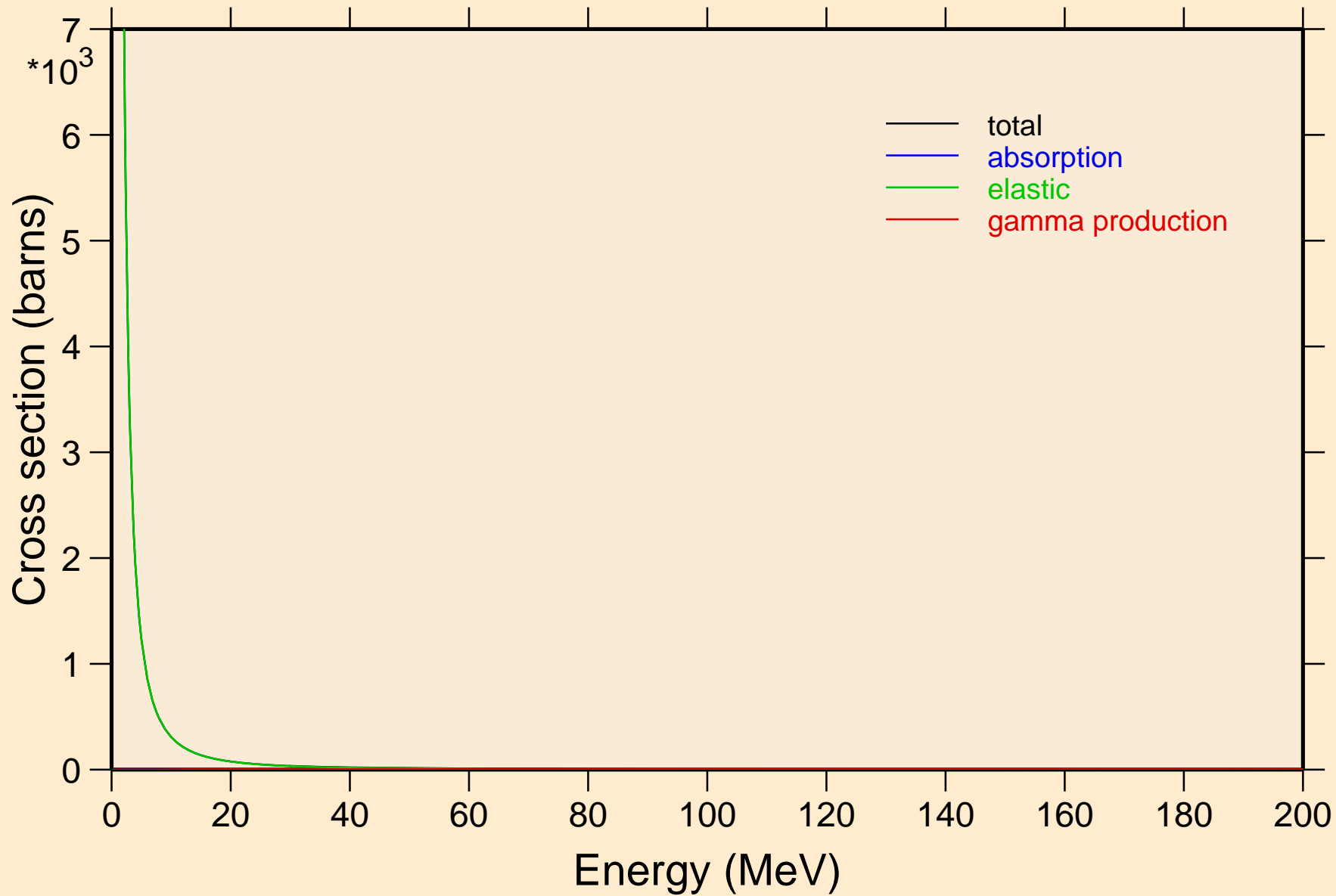
## Principal cross sections



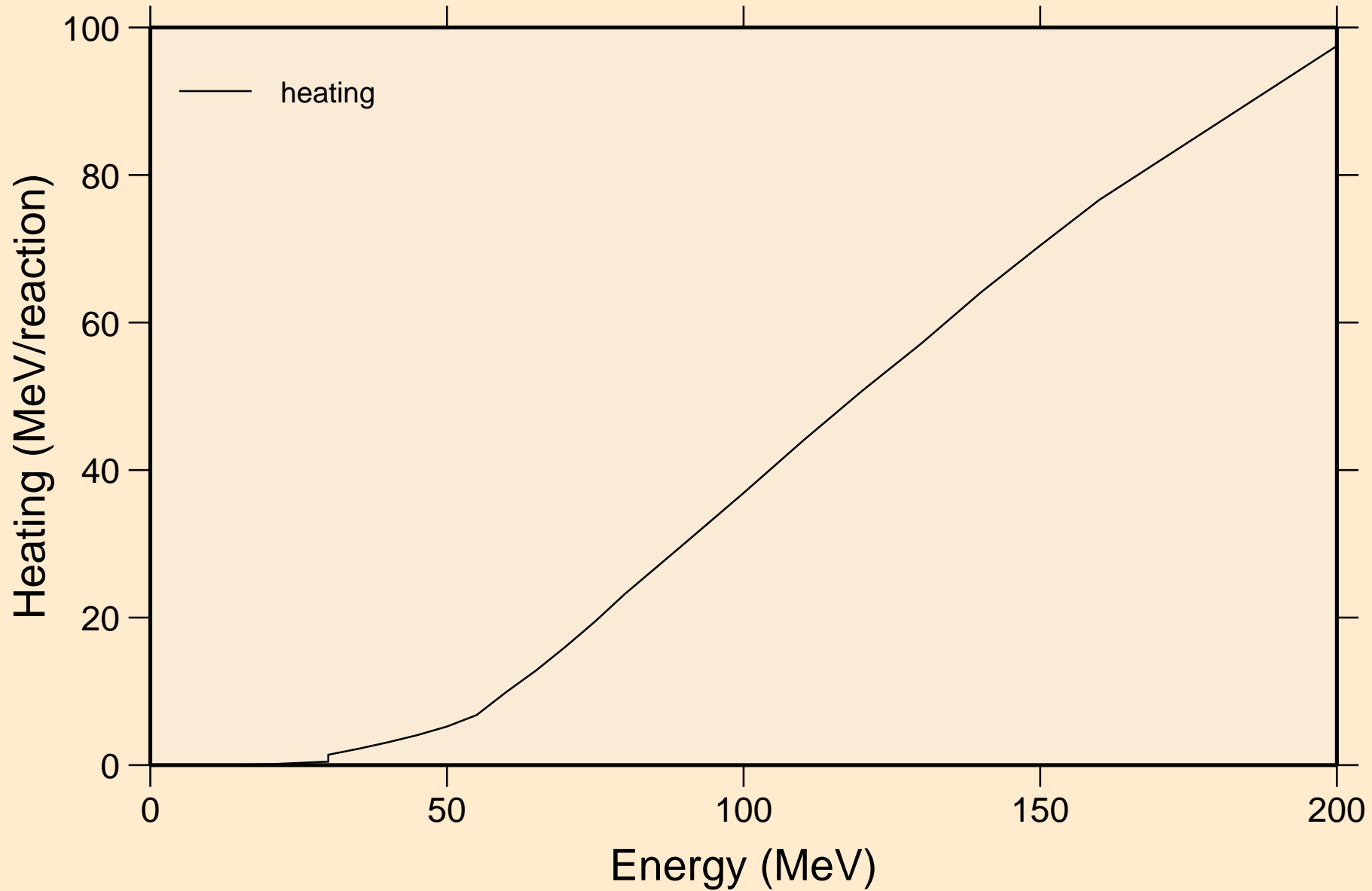
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



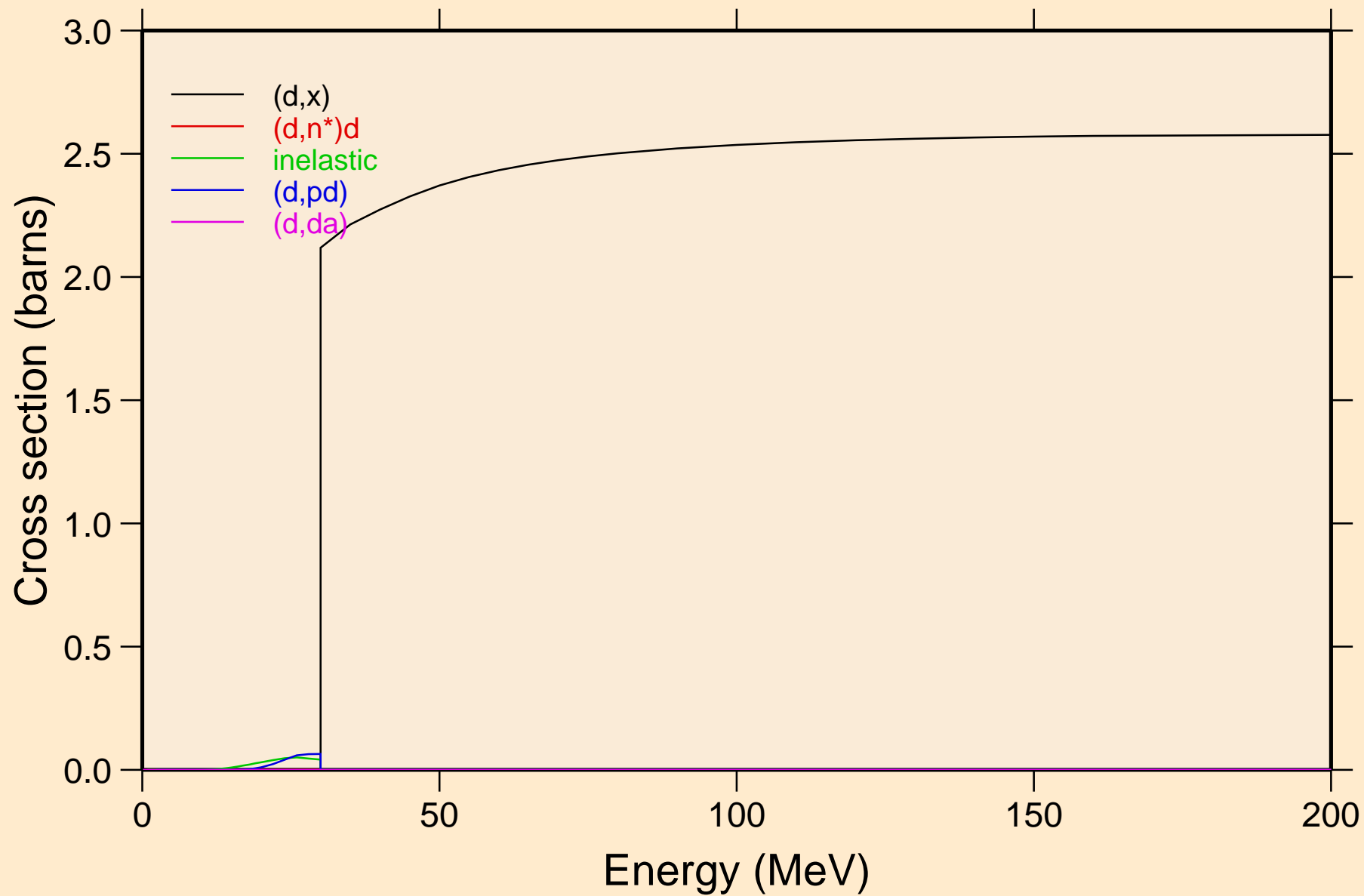
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



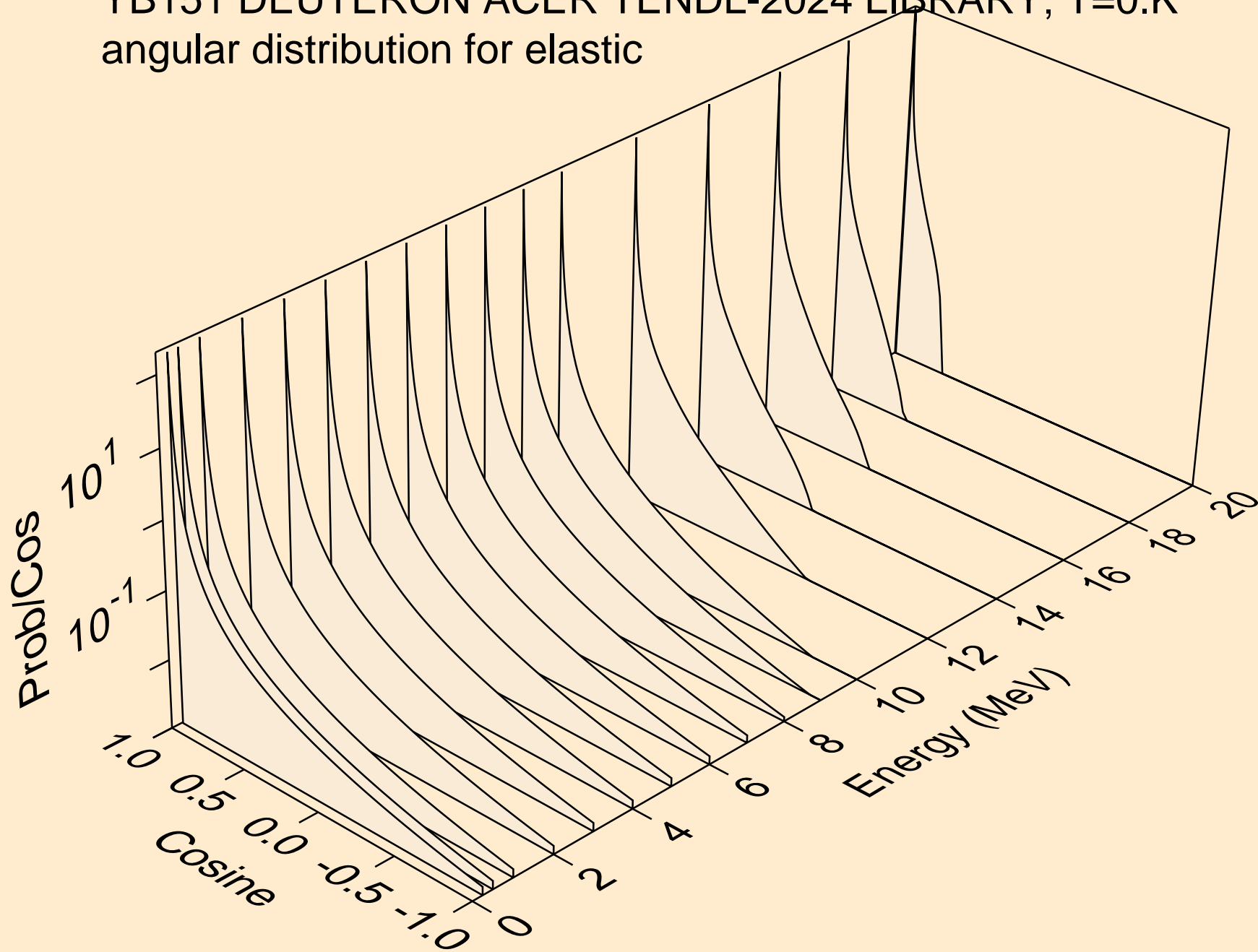
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



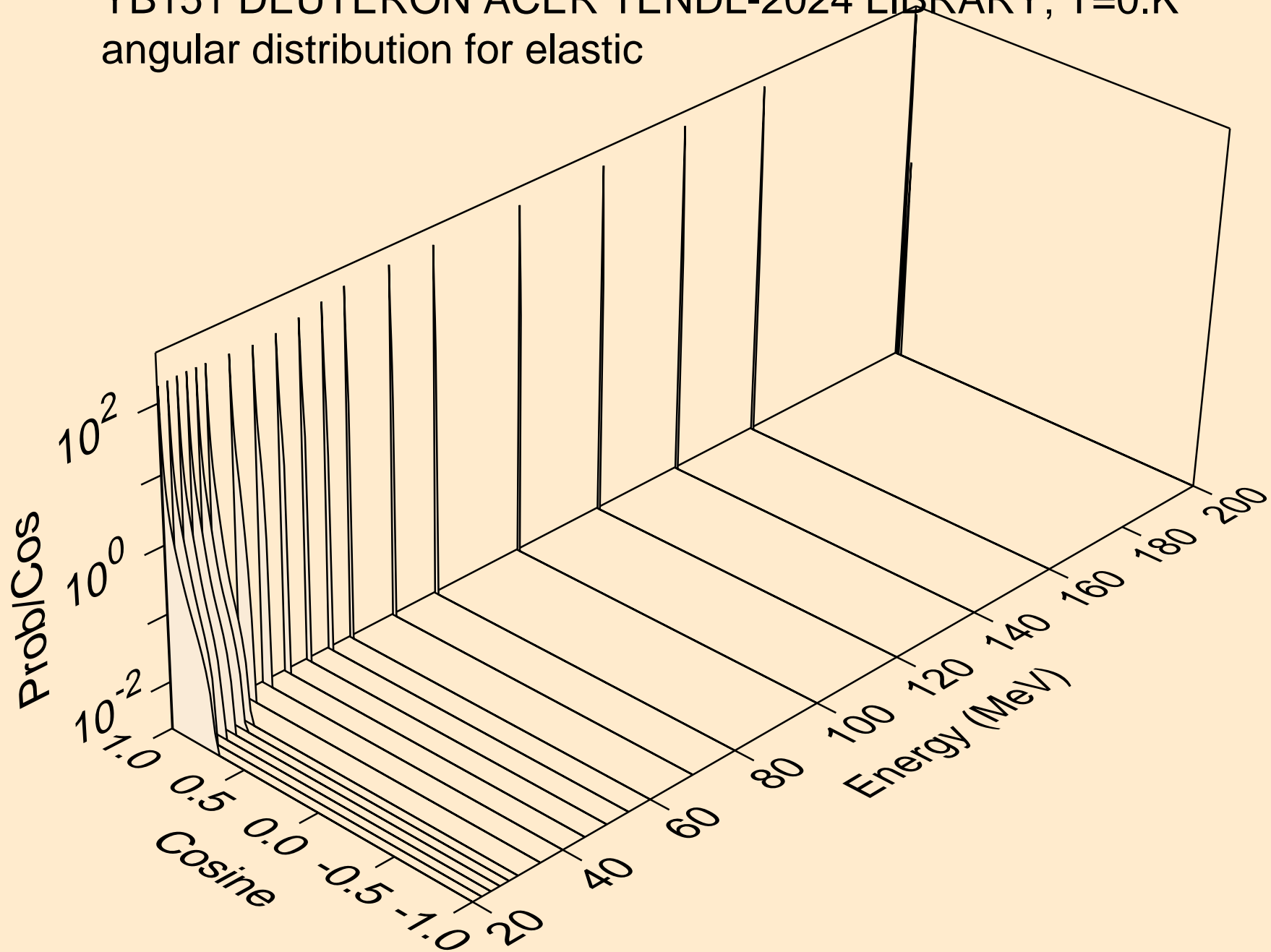
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



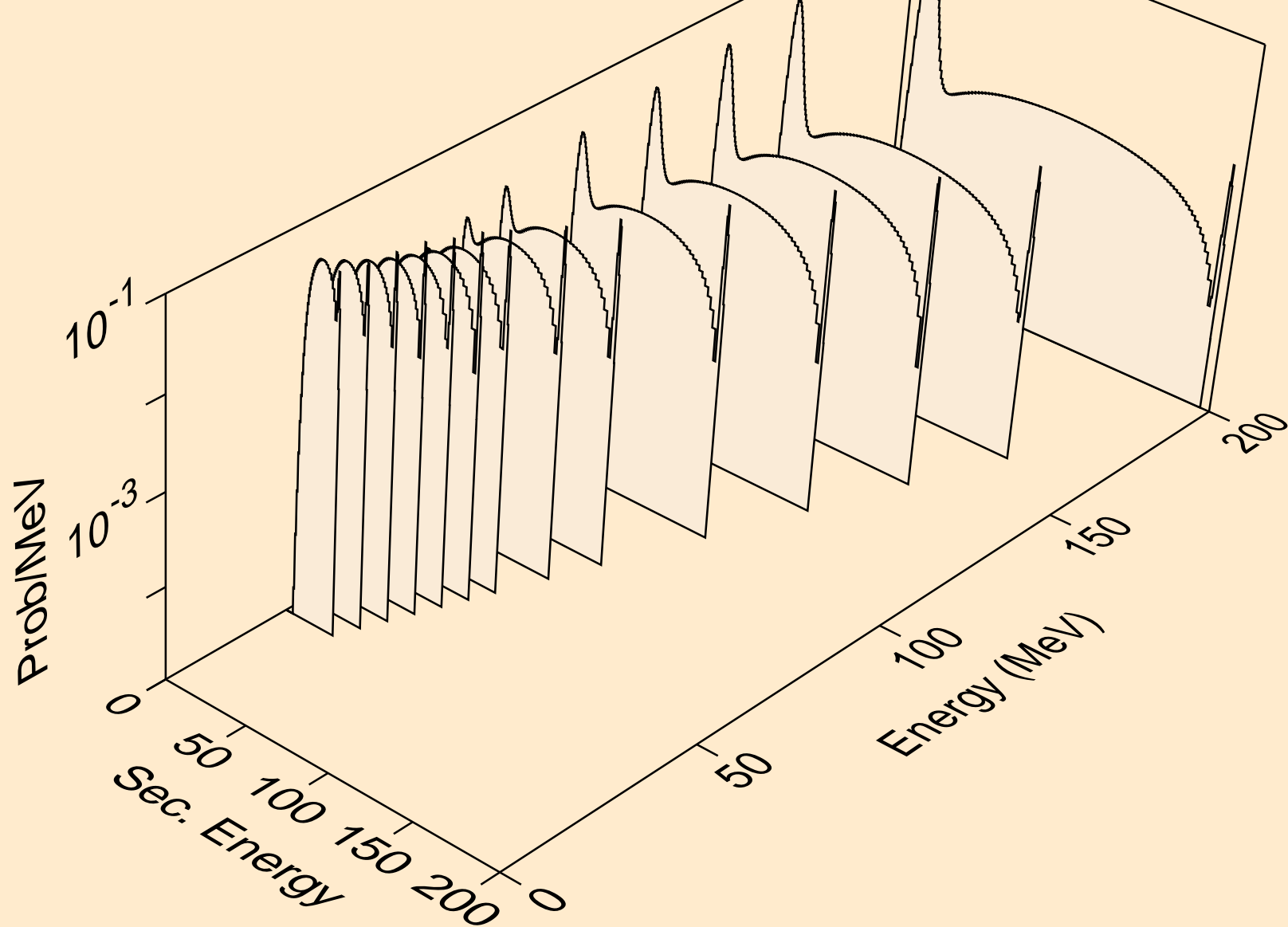
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



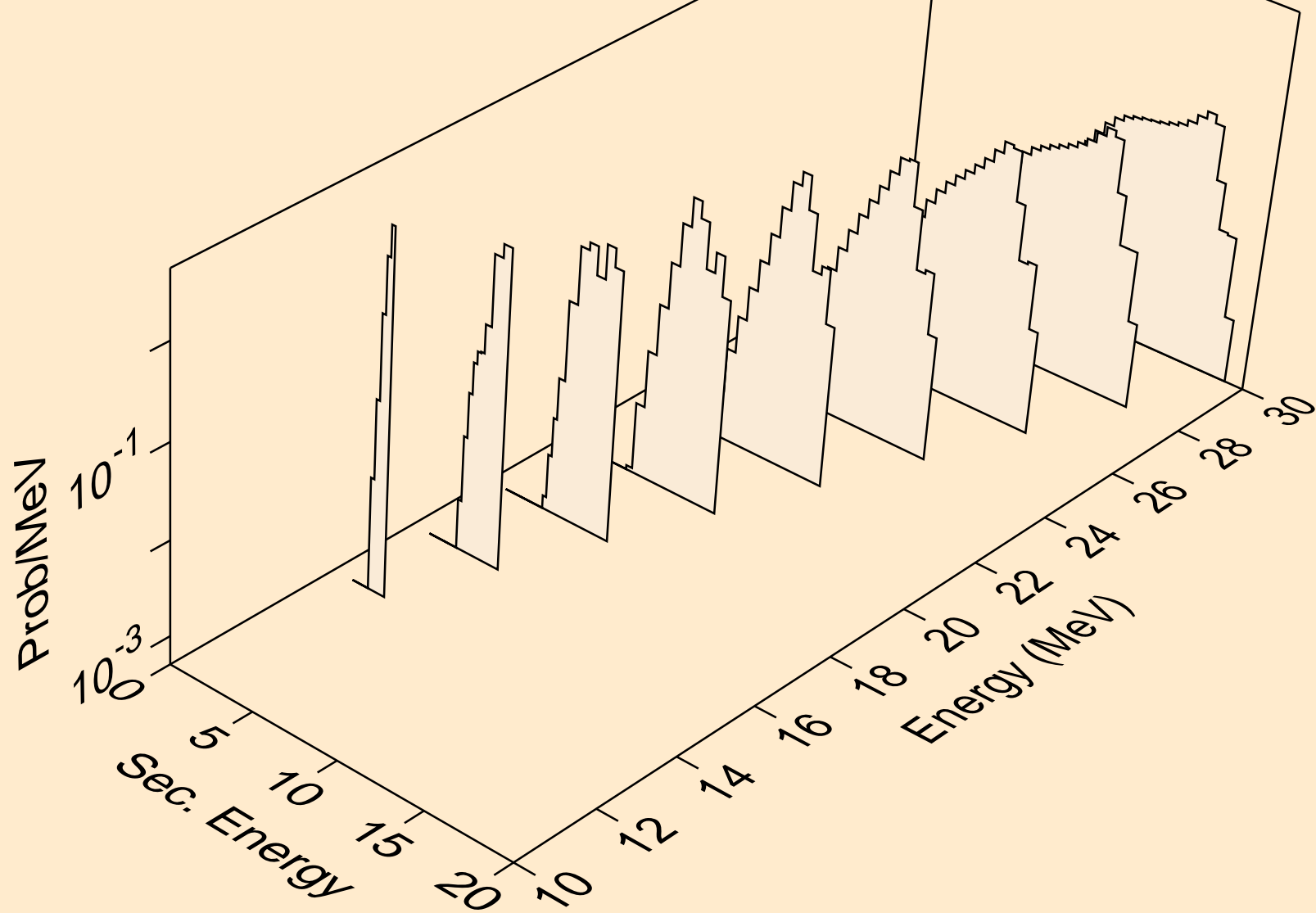
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



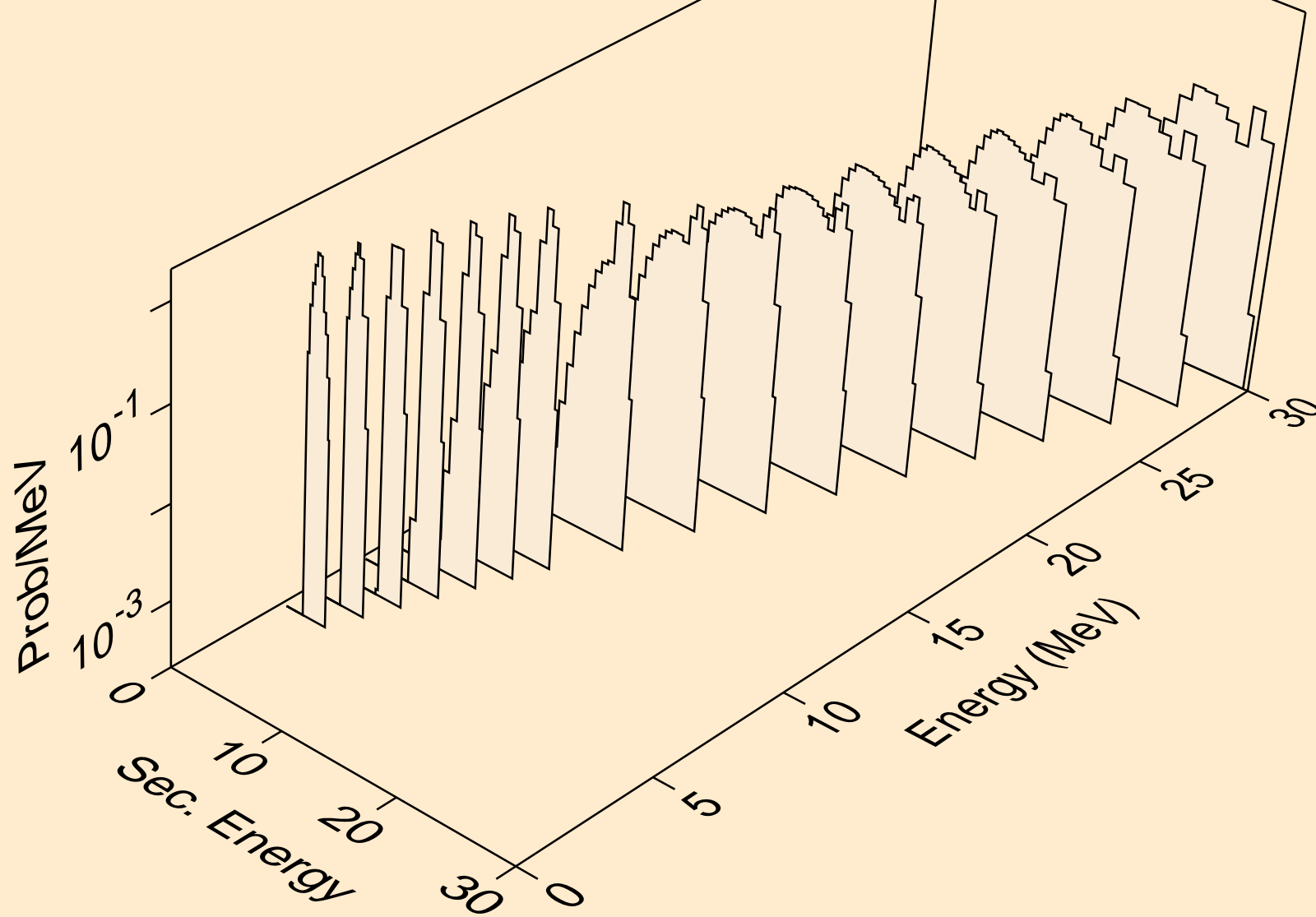
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



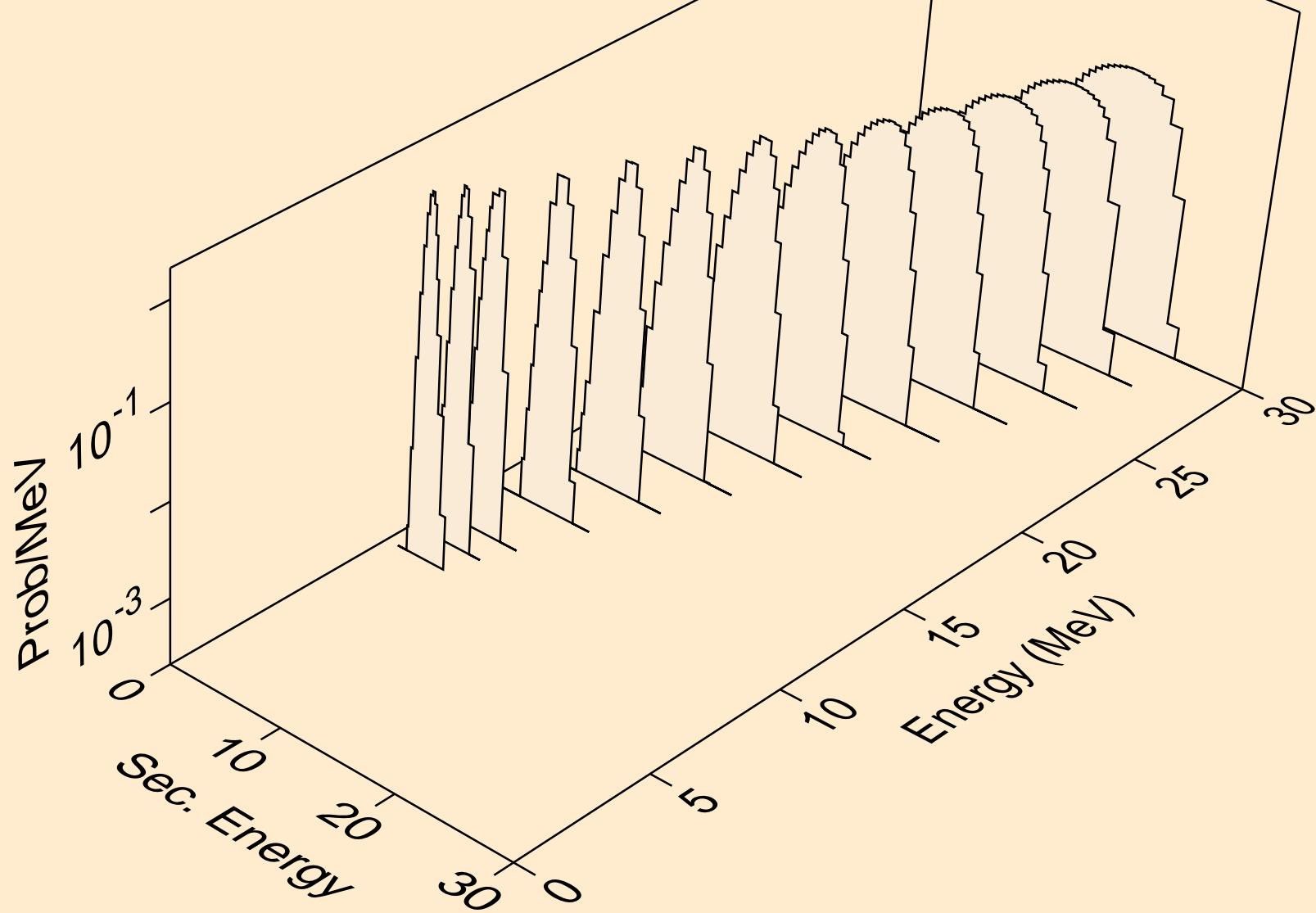
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



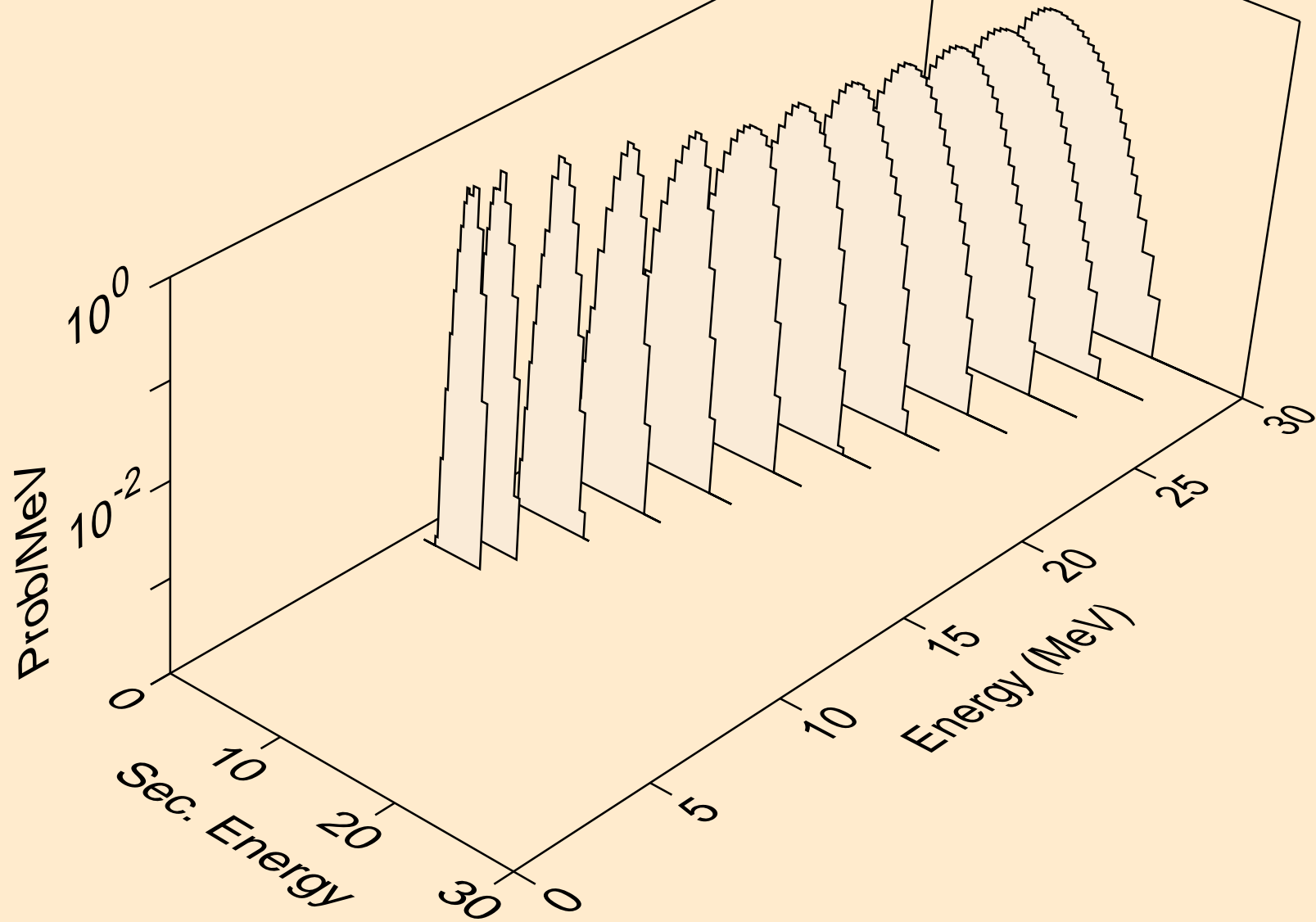
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



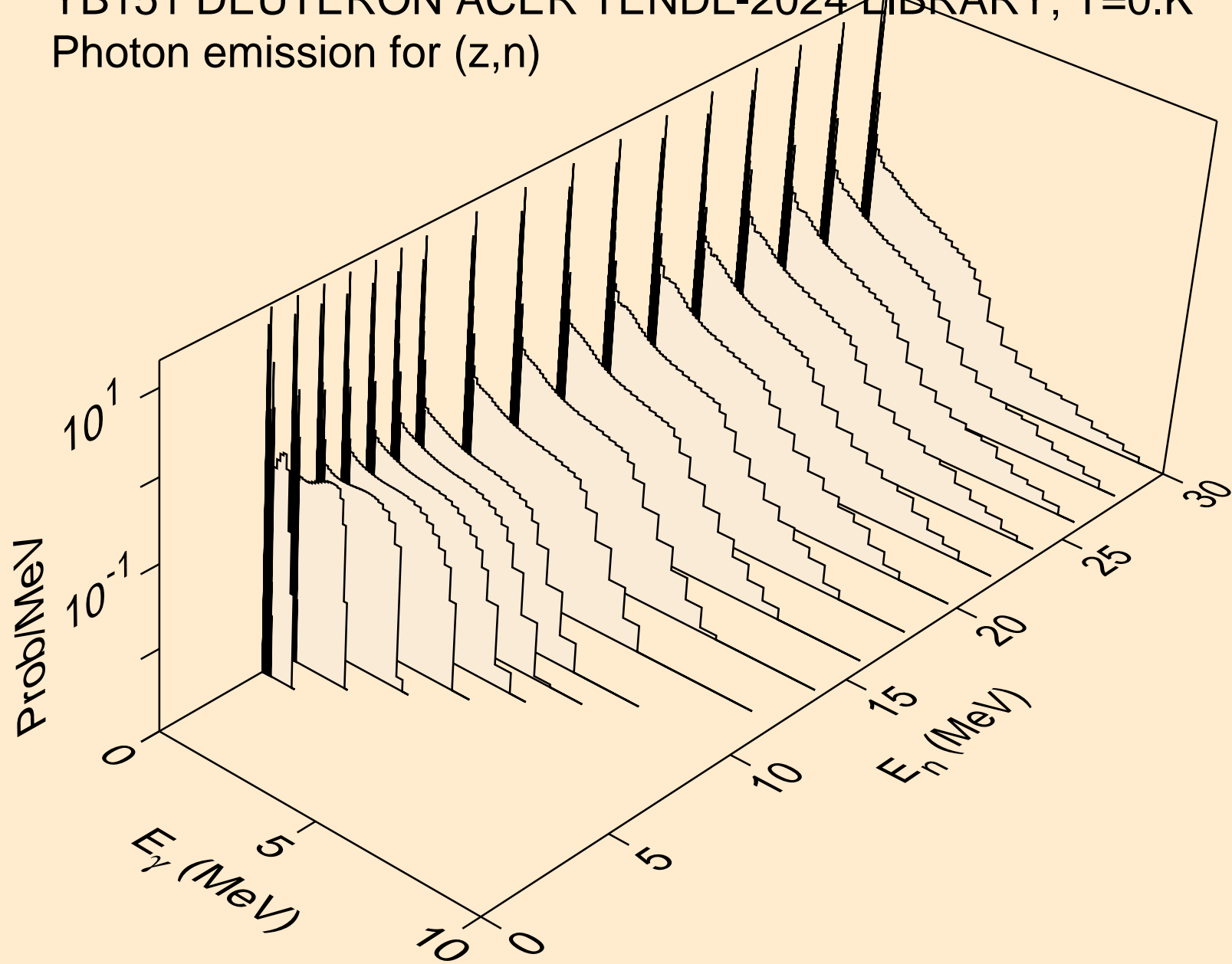
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



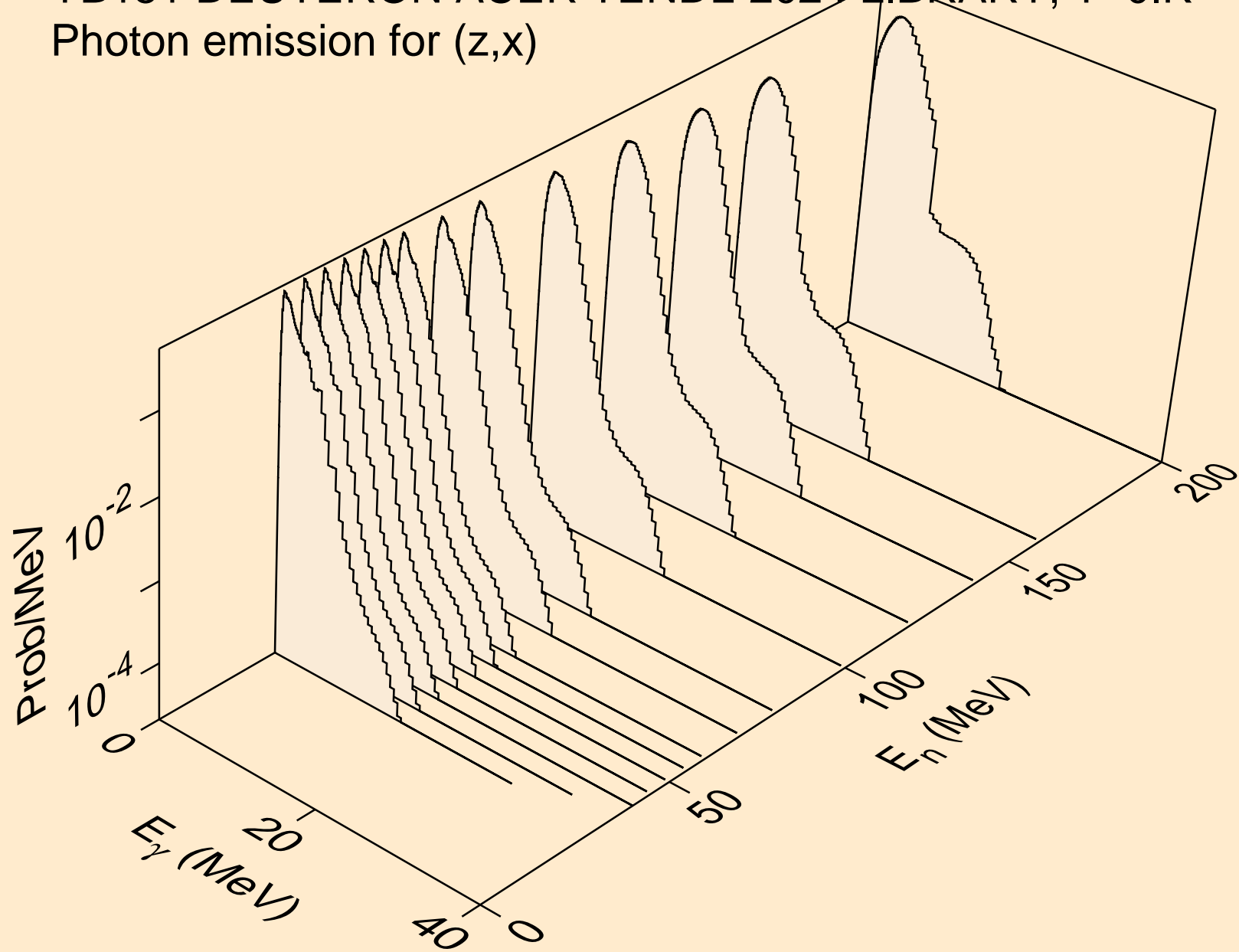
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



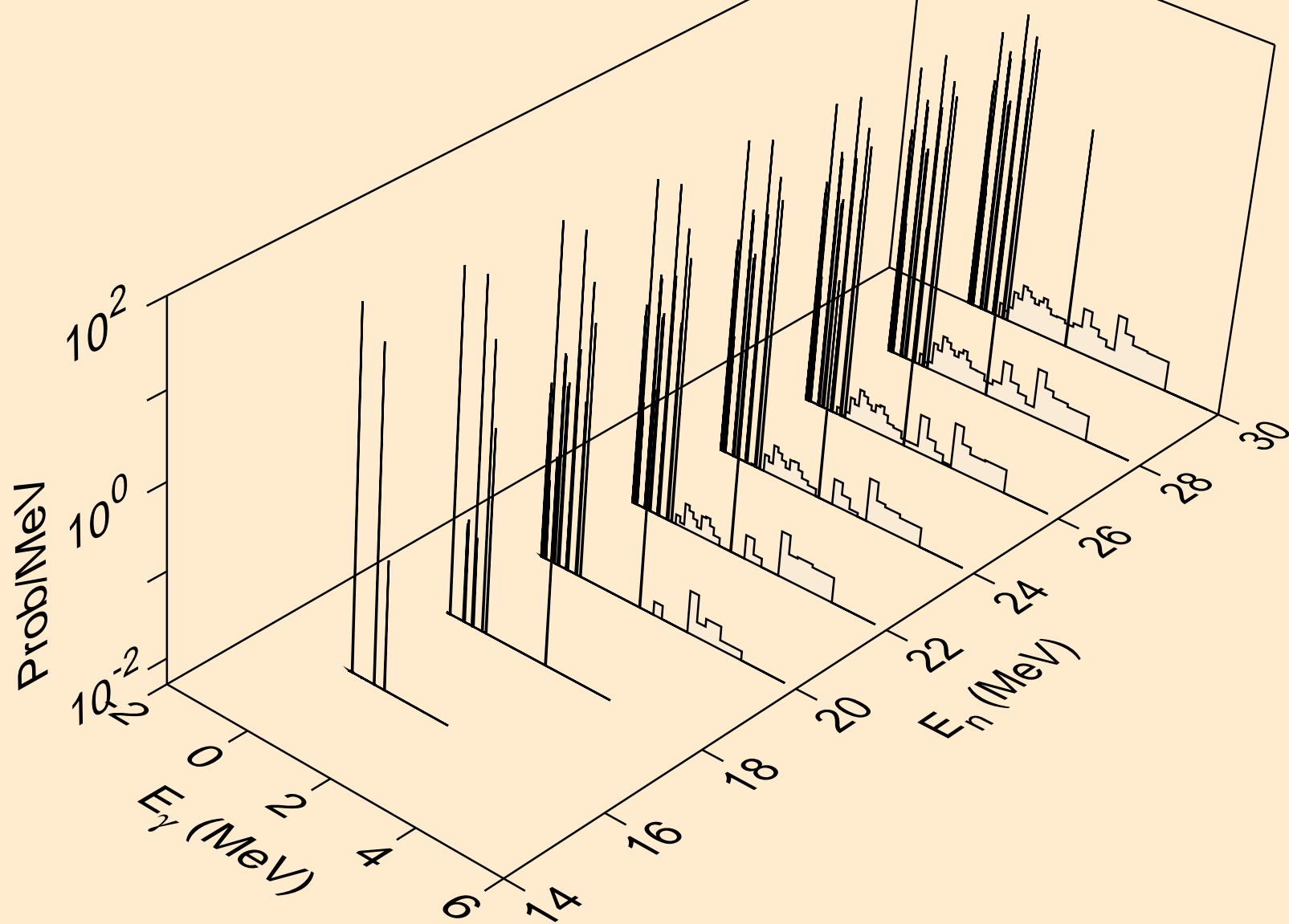
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



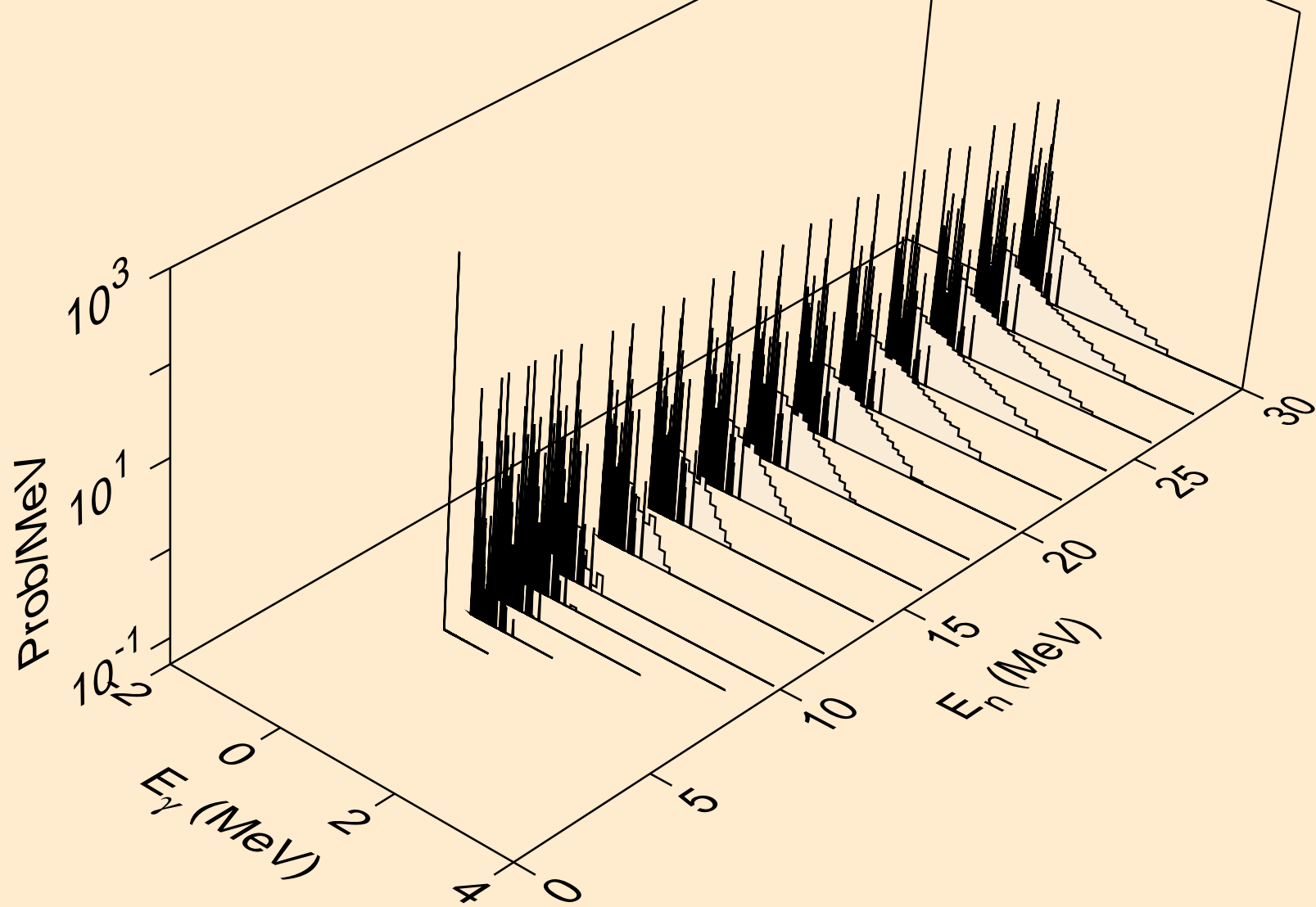
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



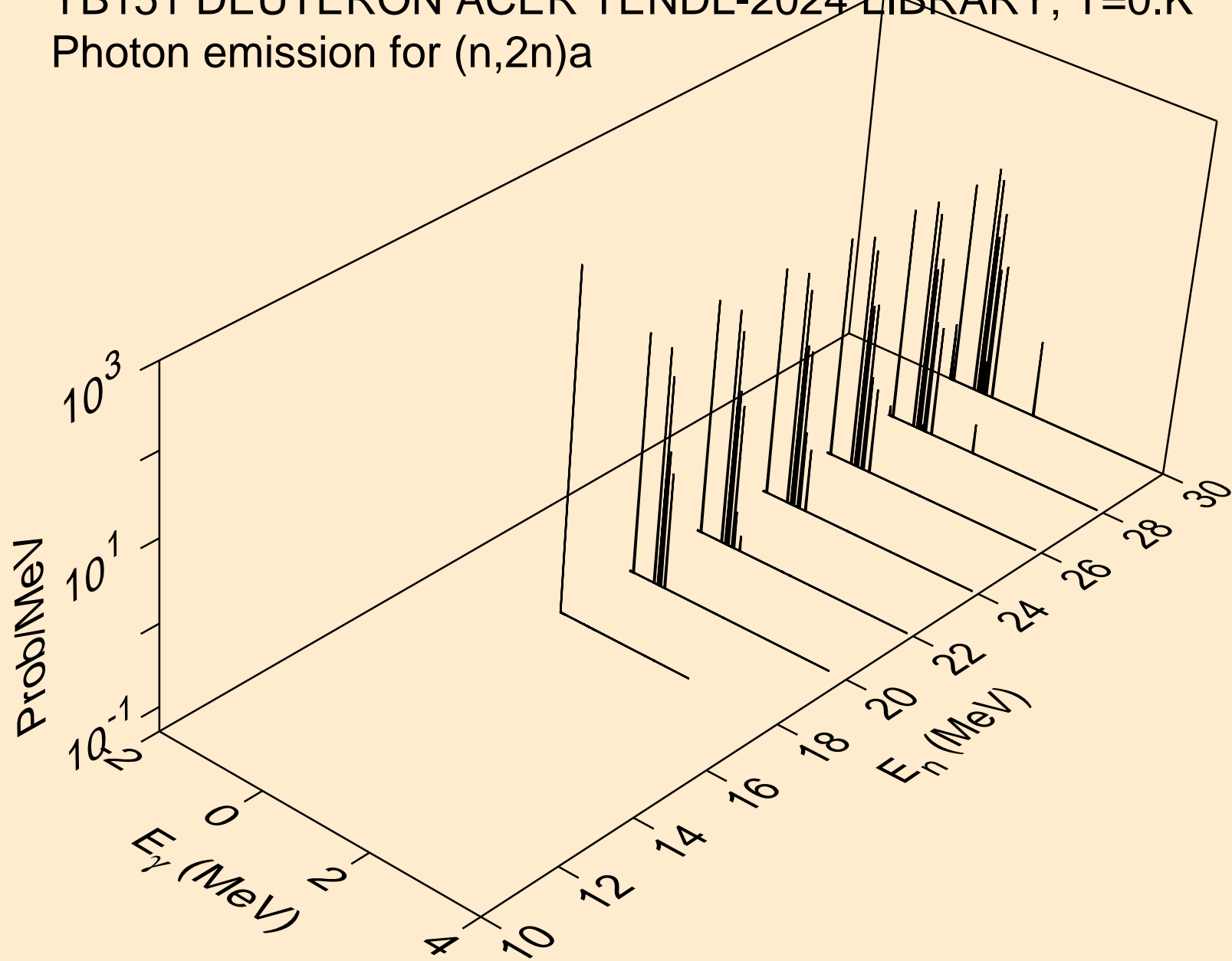
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



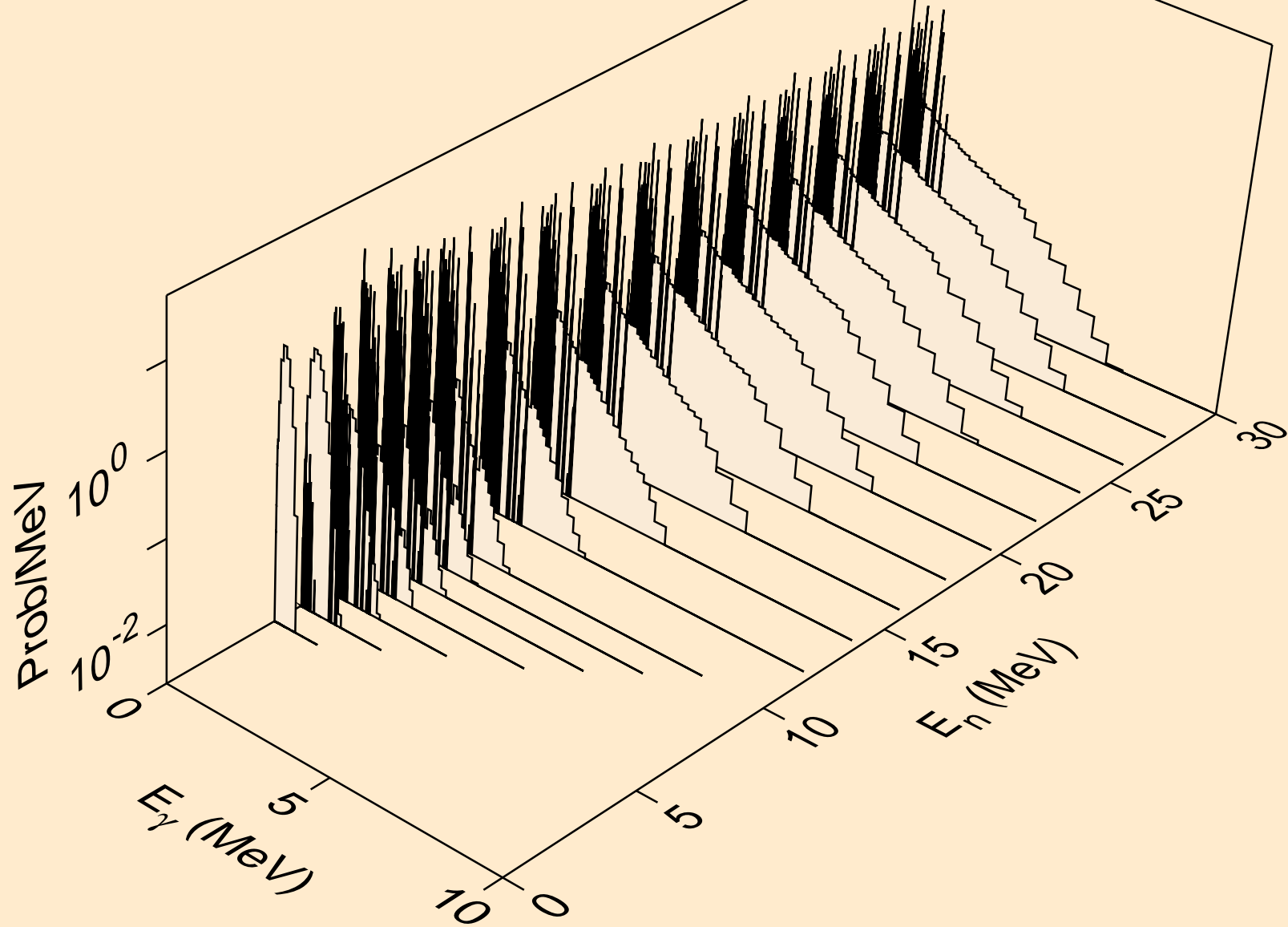
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



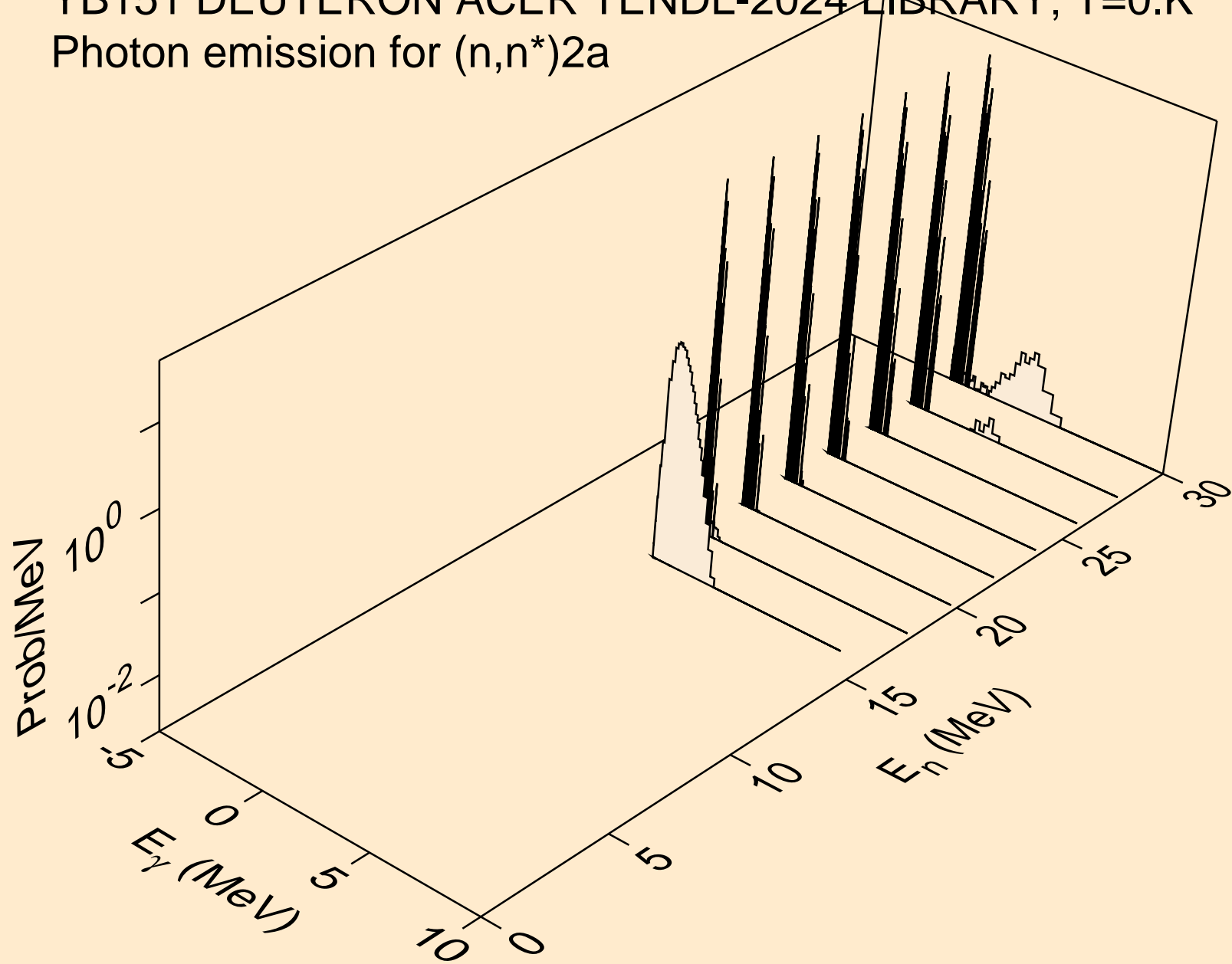
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



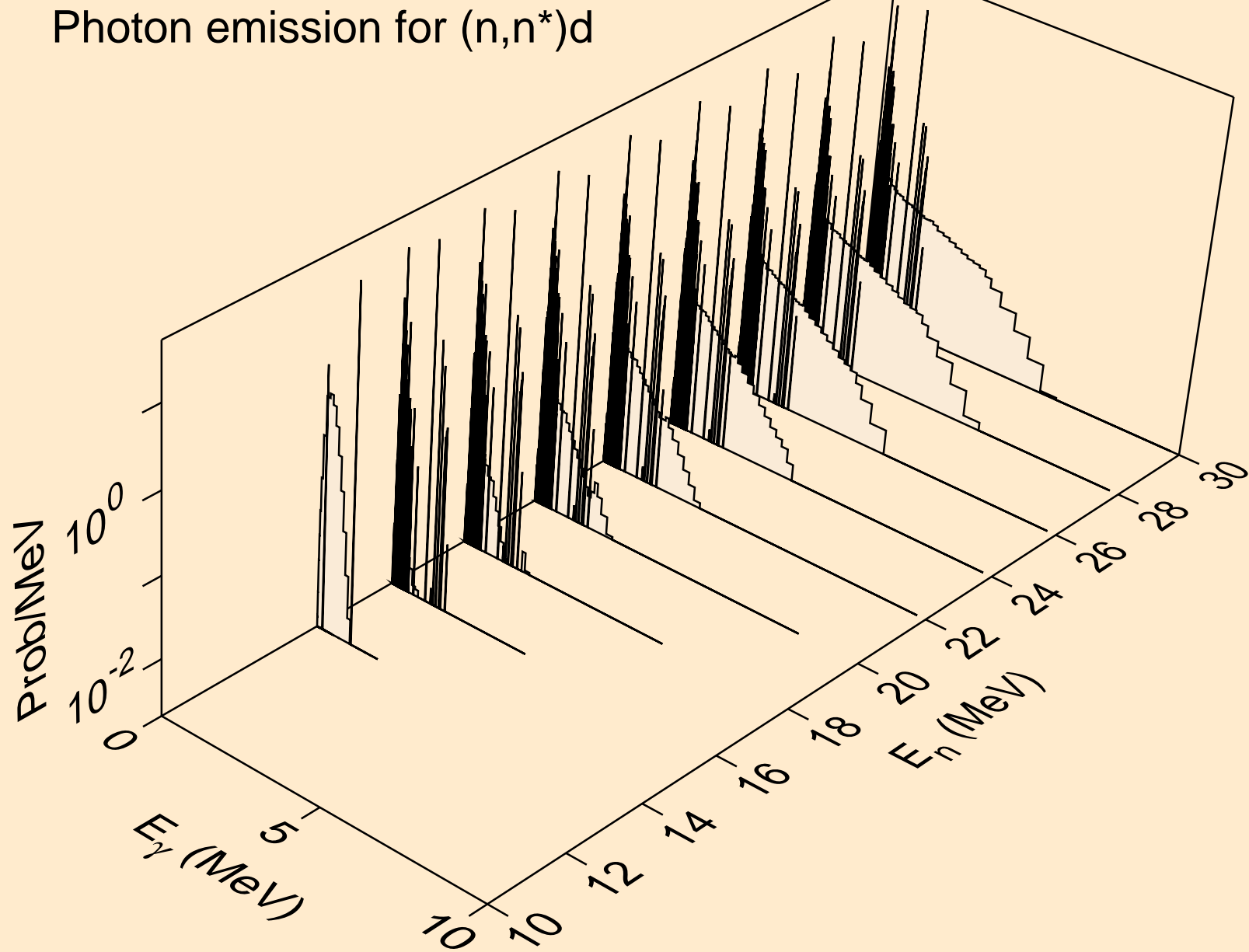
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



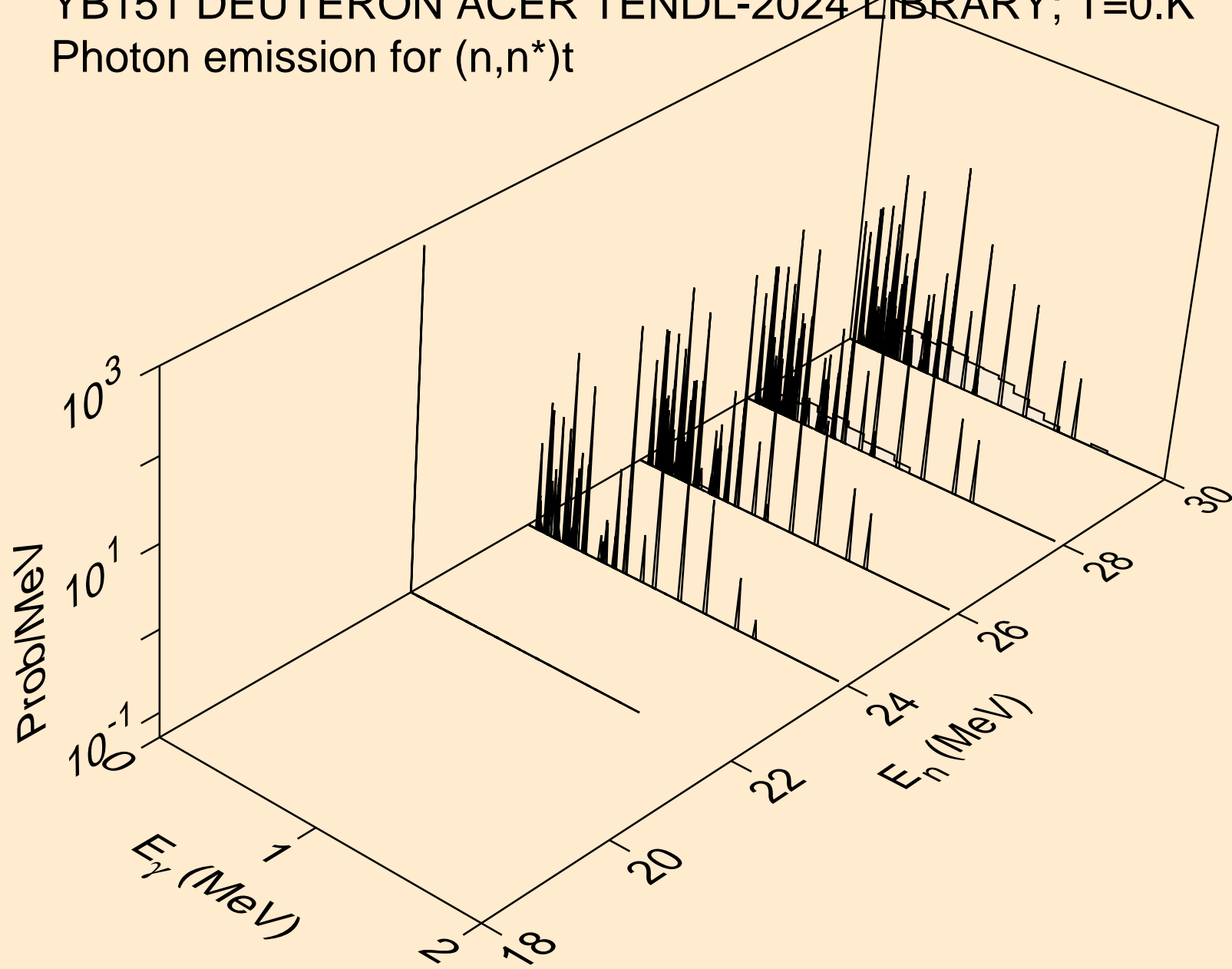
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



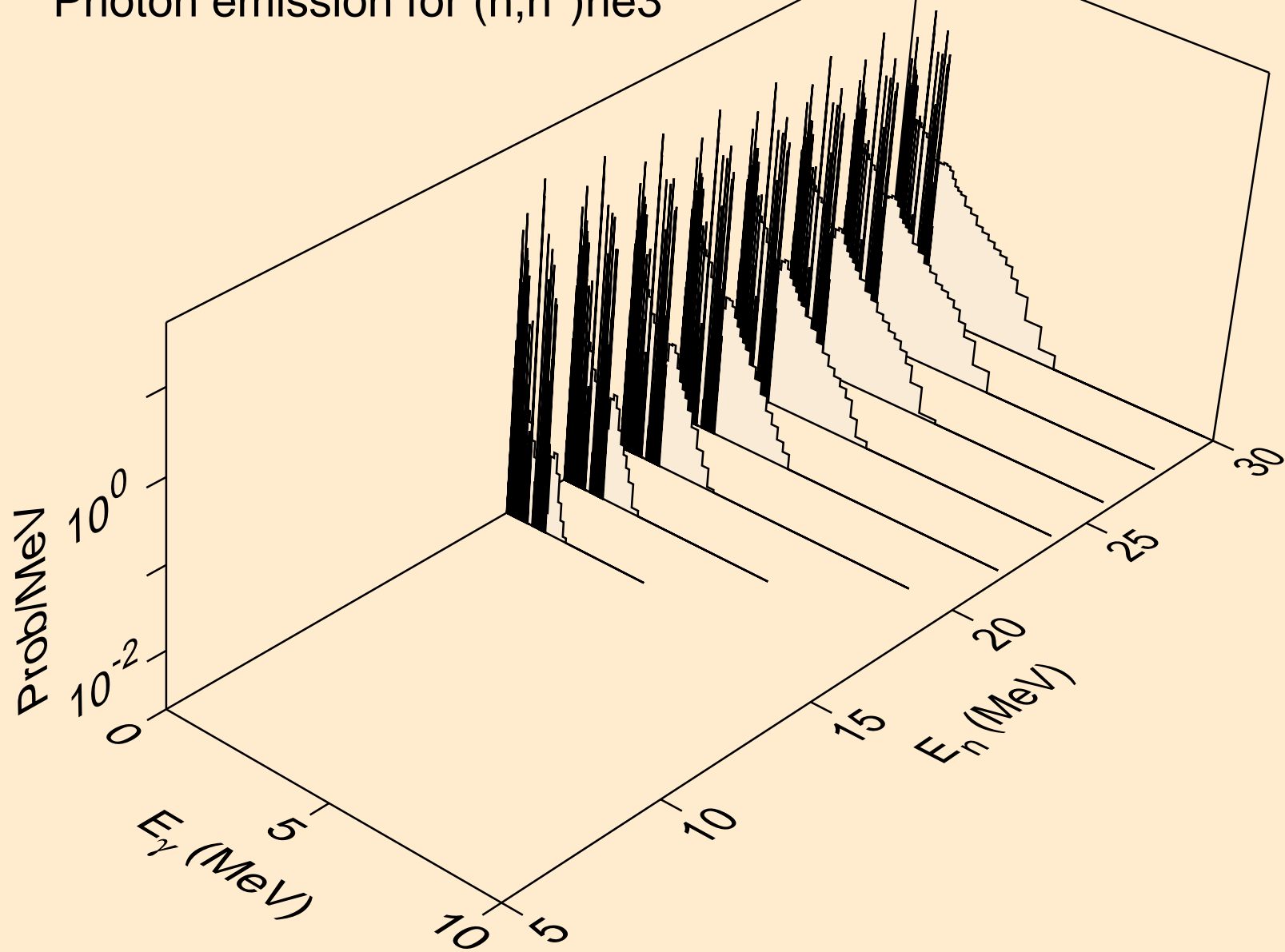
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



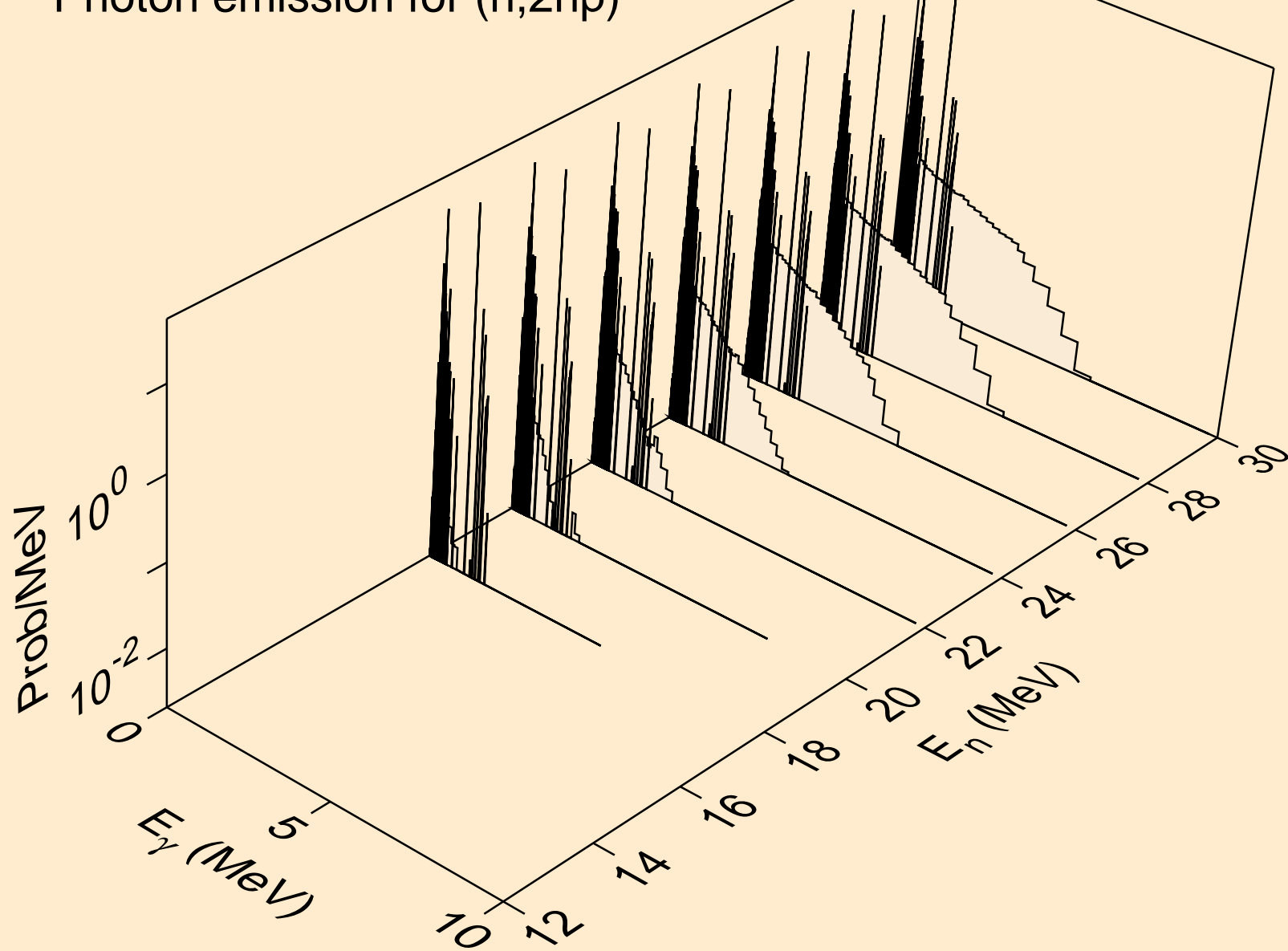
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



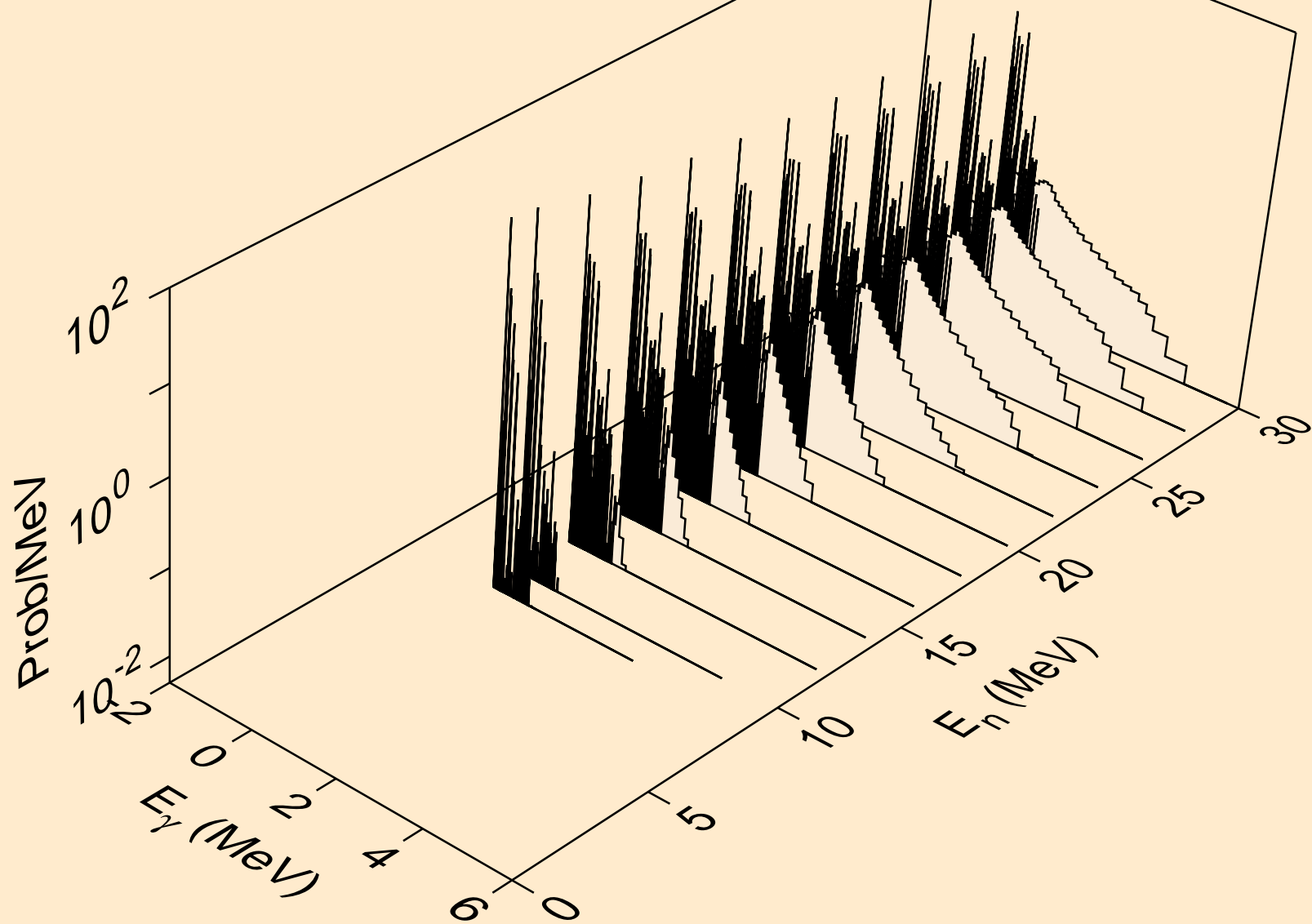
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



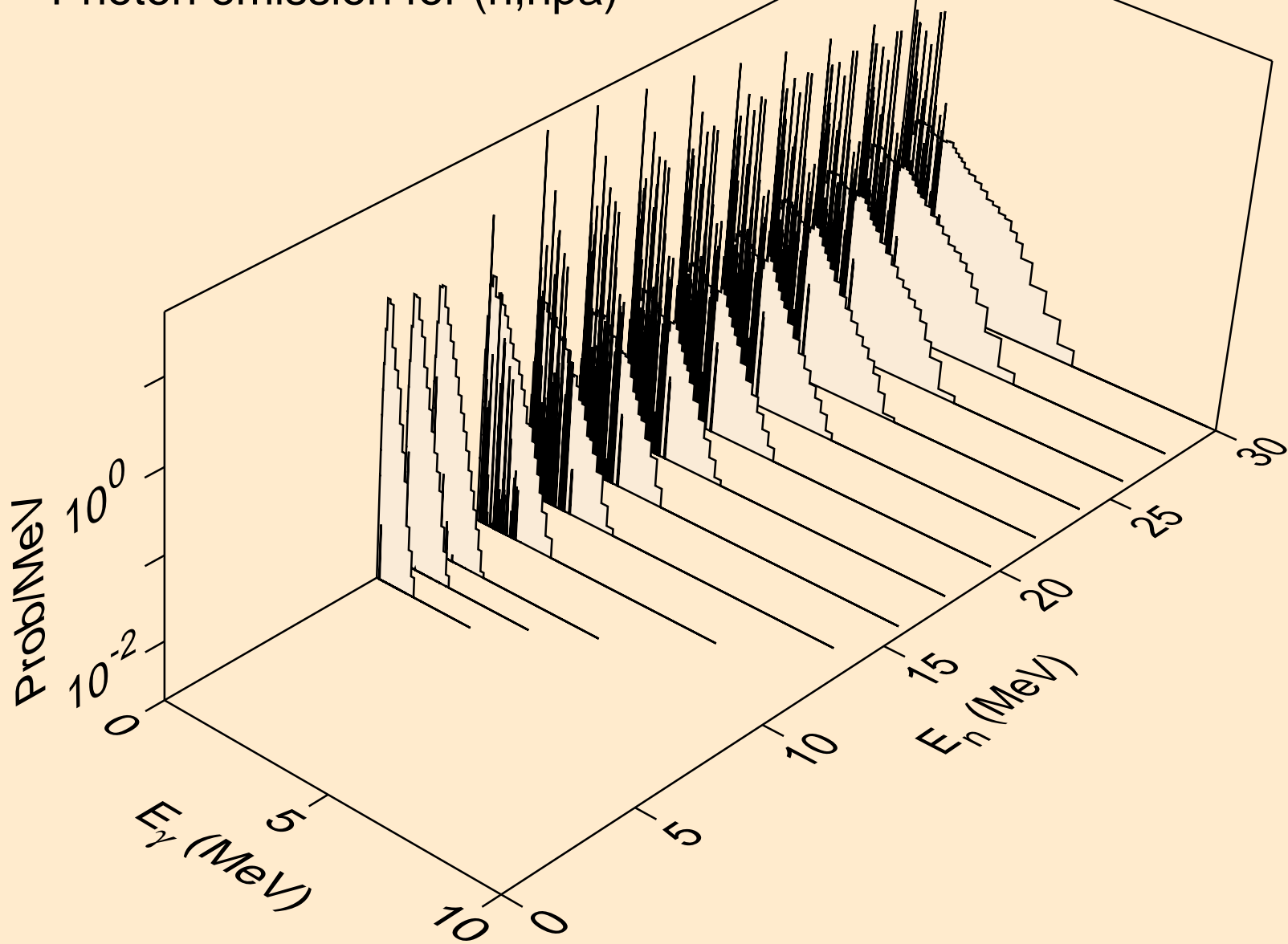
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



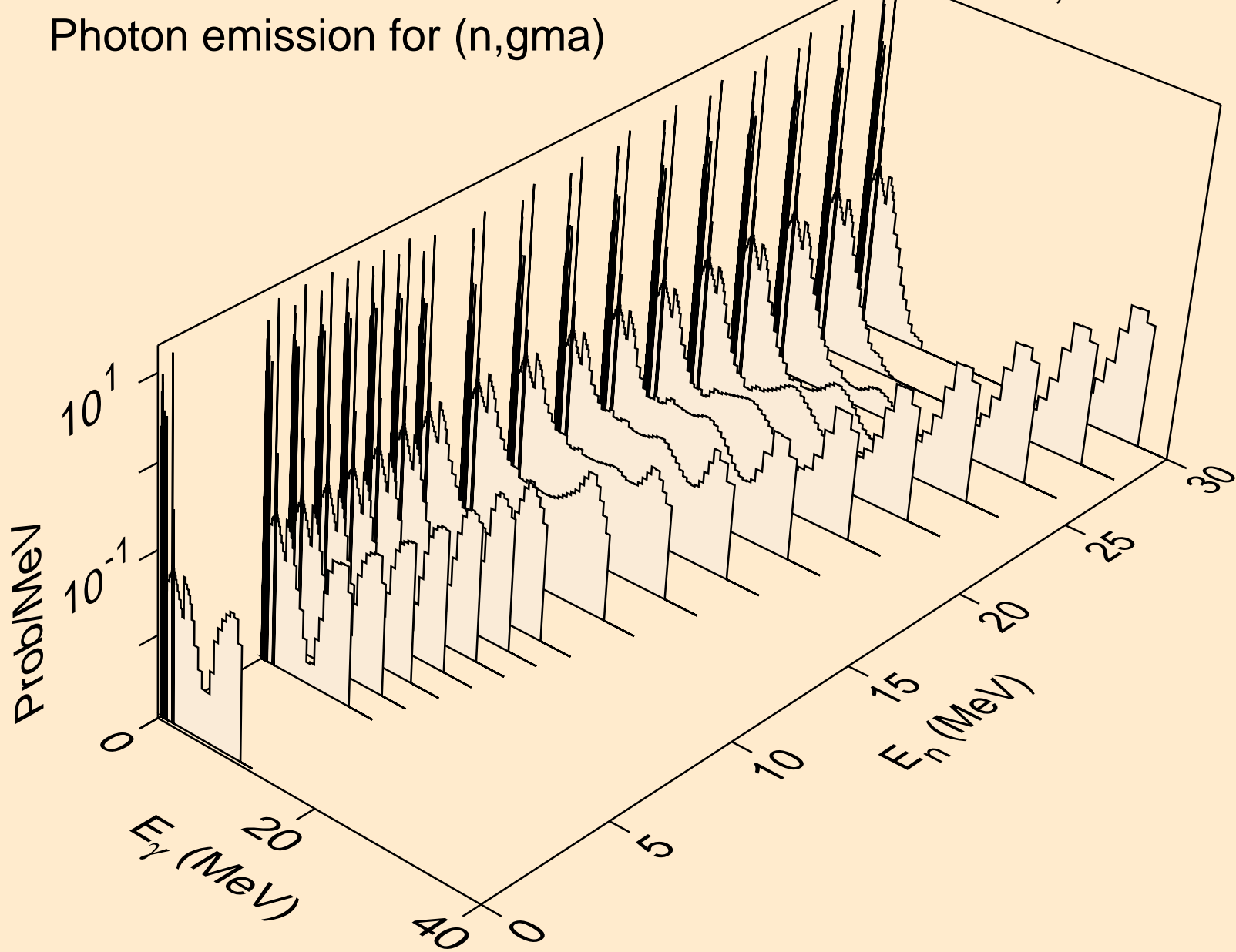
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



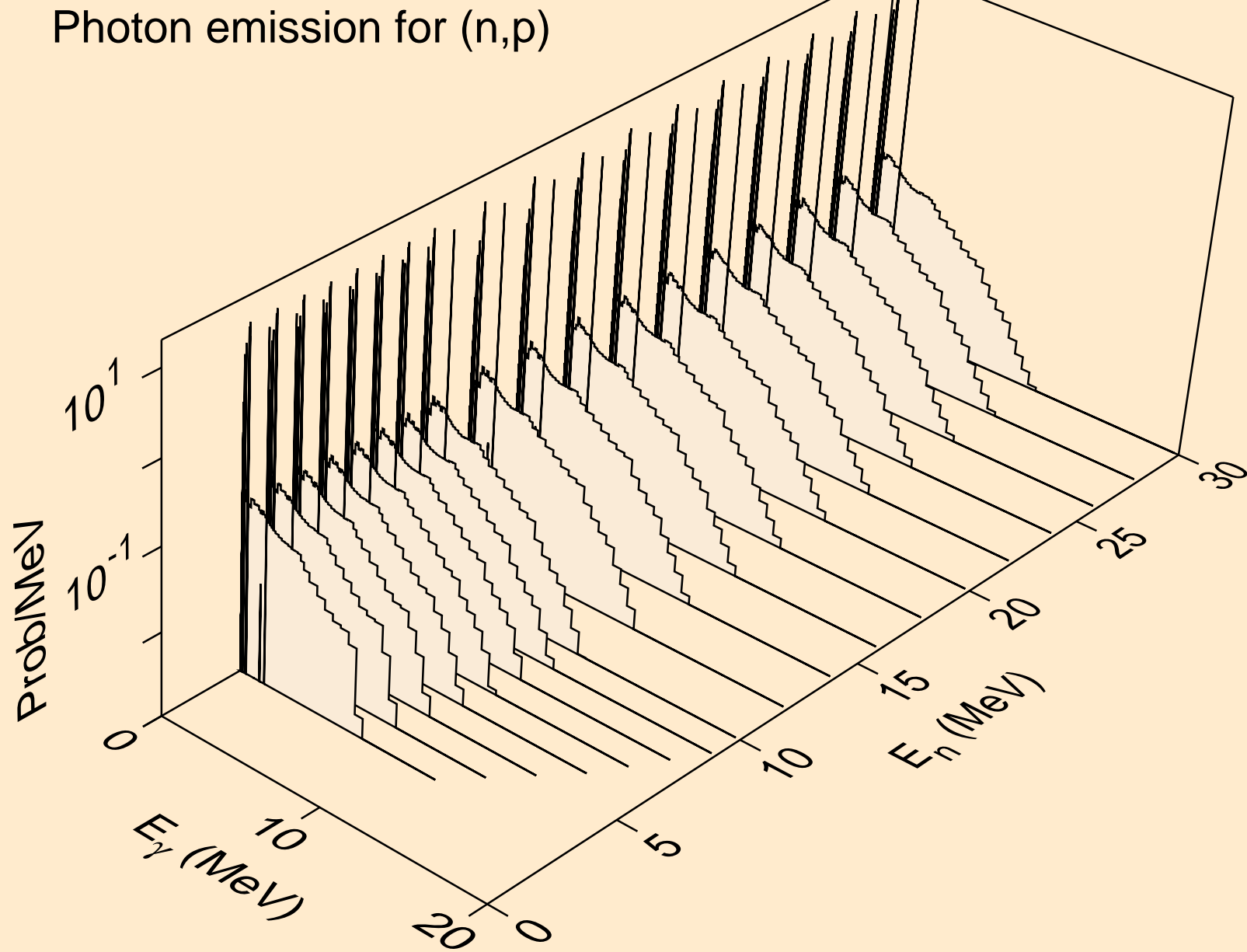
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



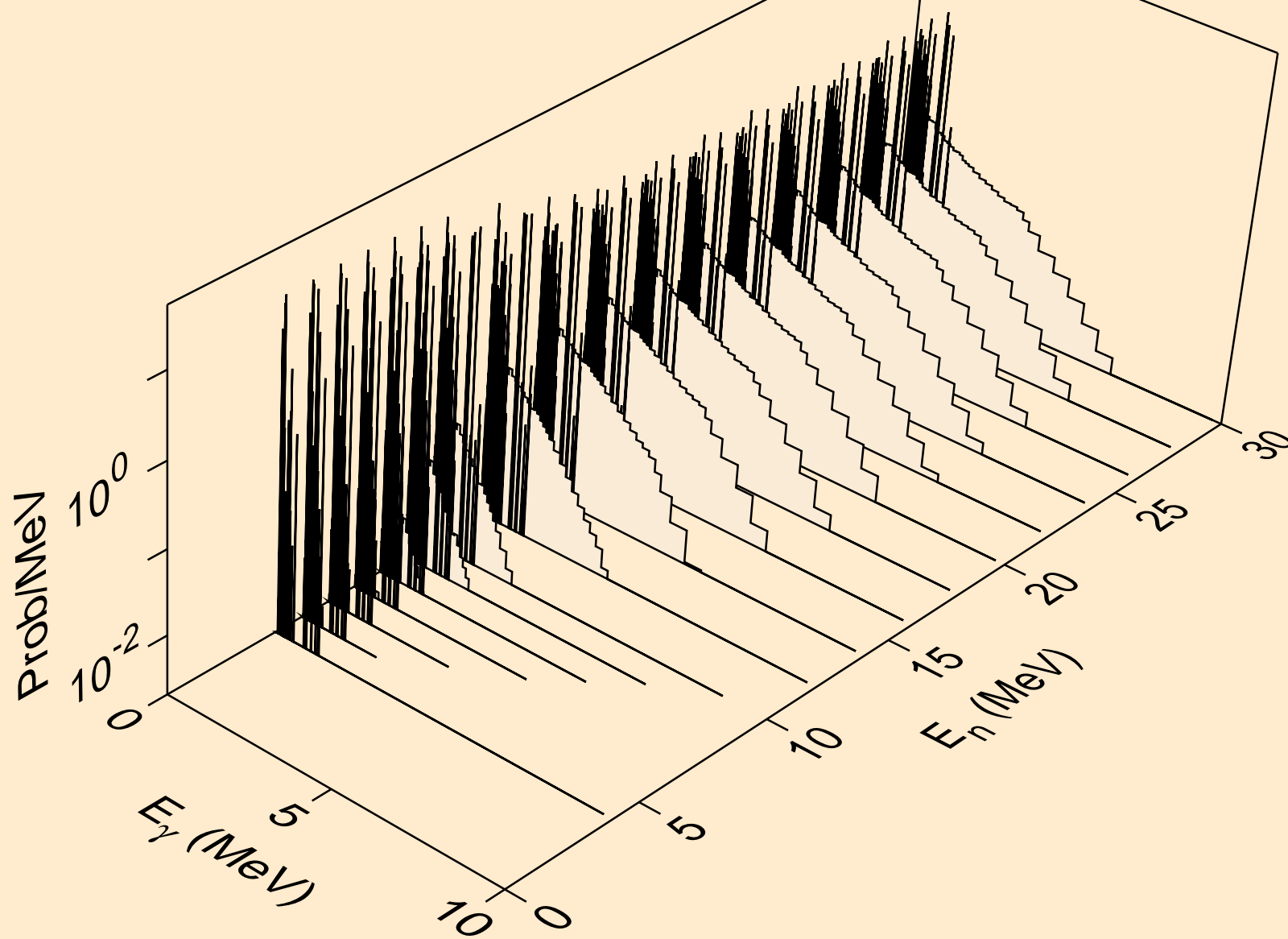
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



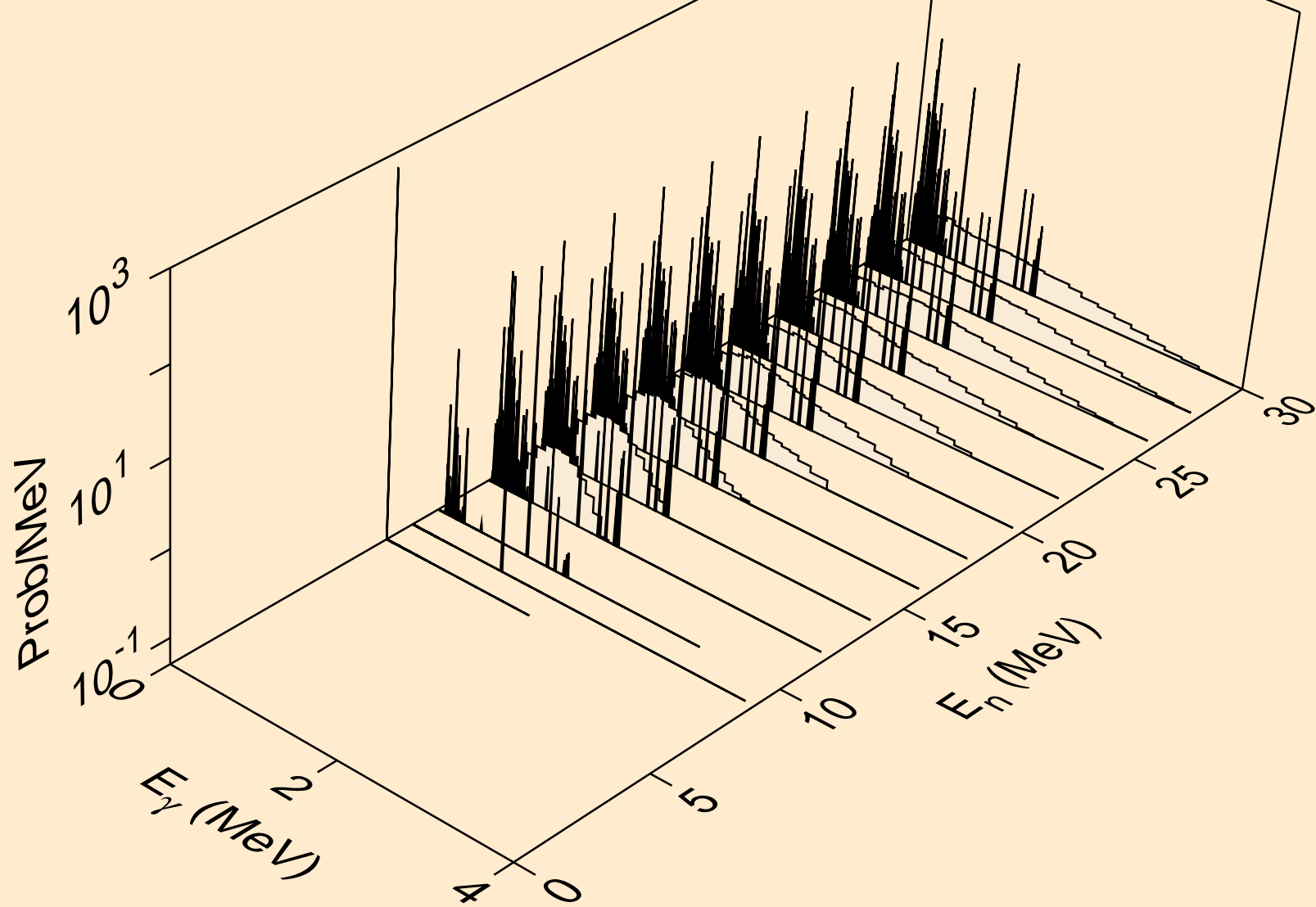
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



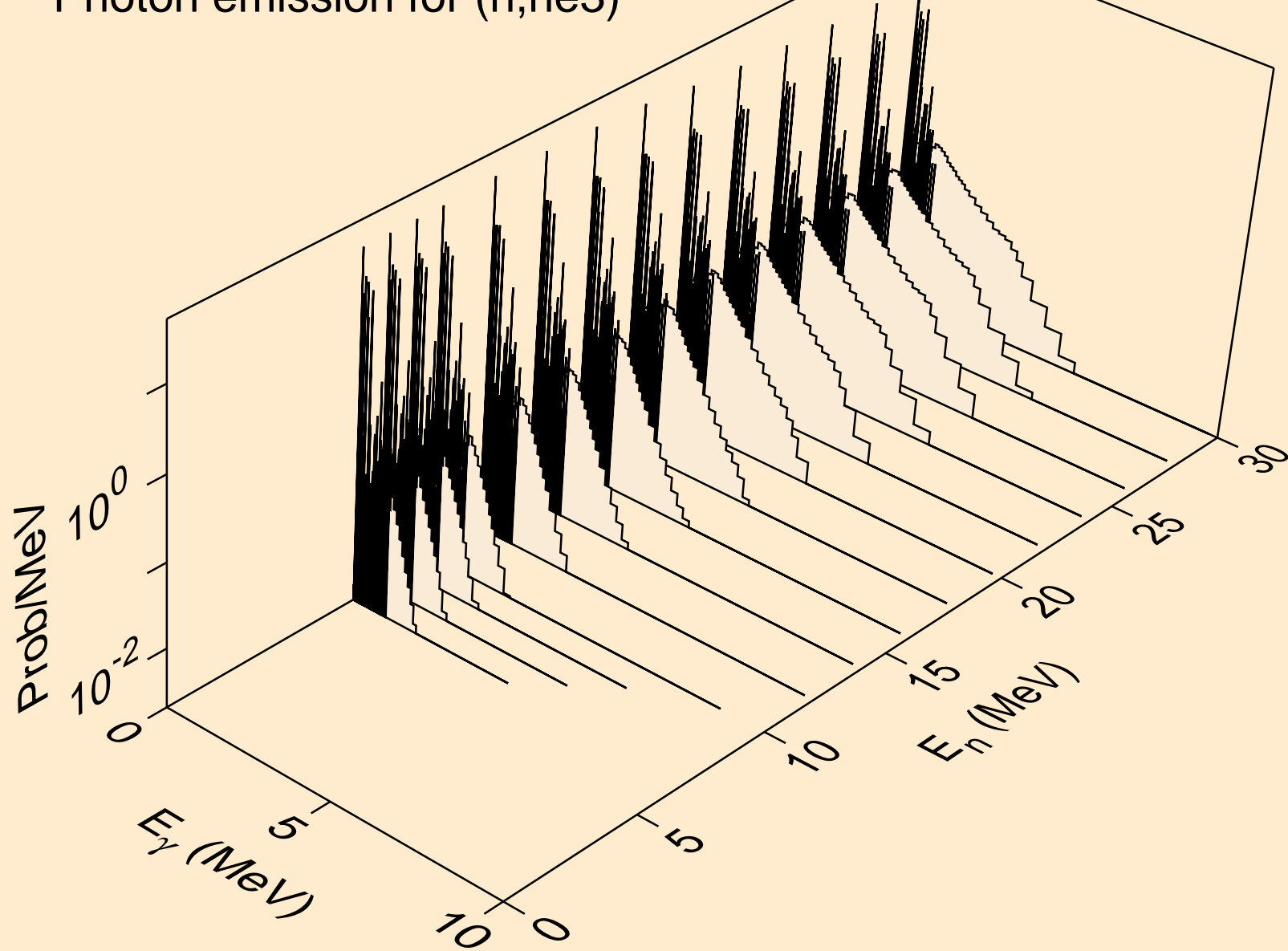
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



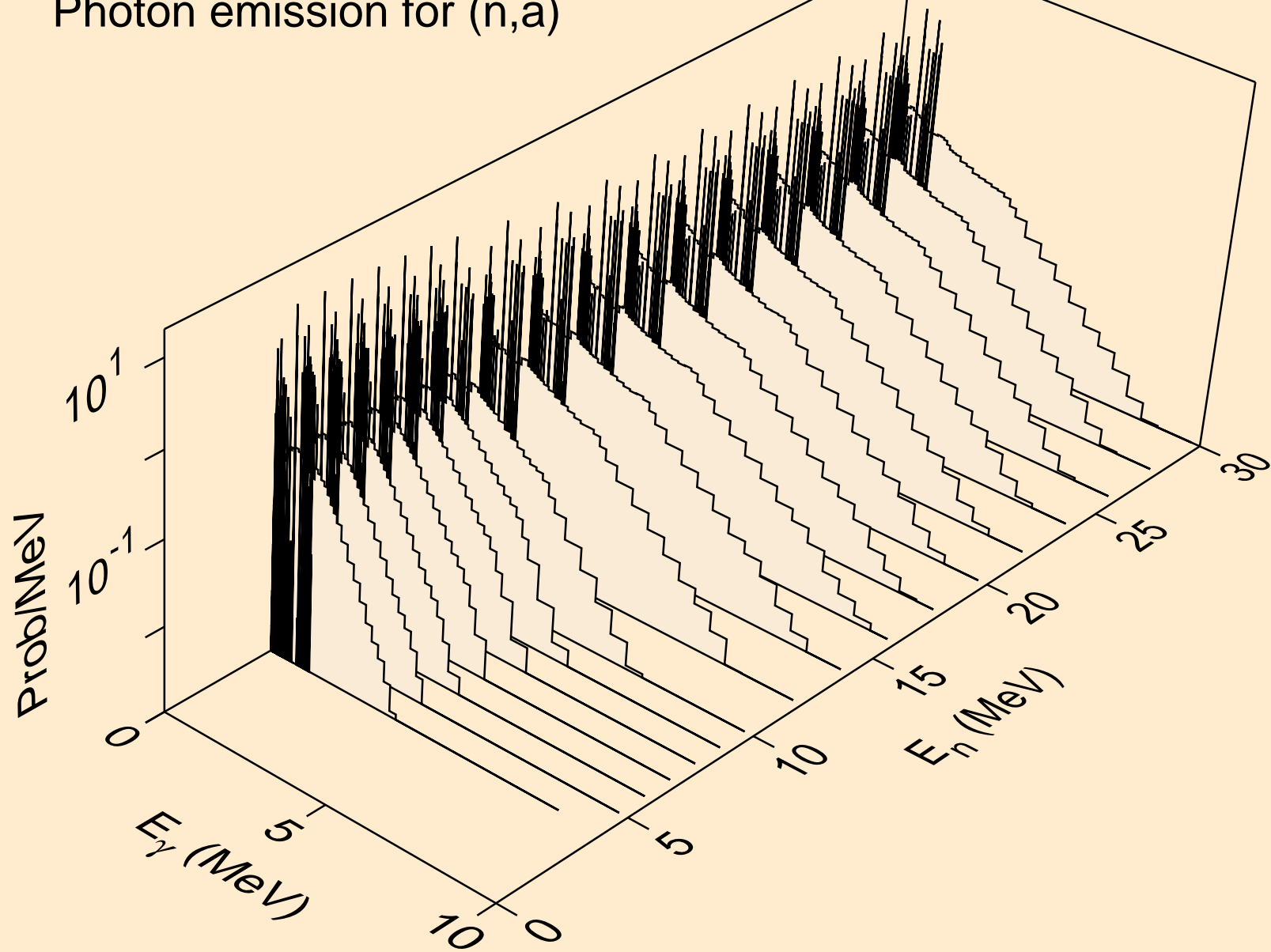
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



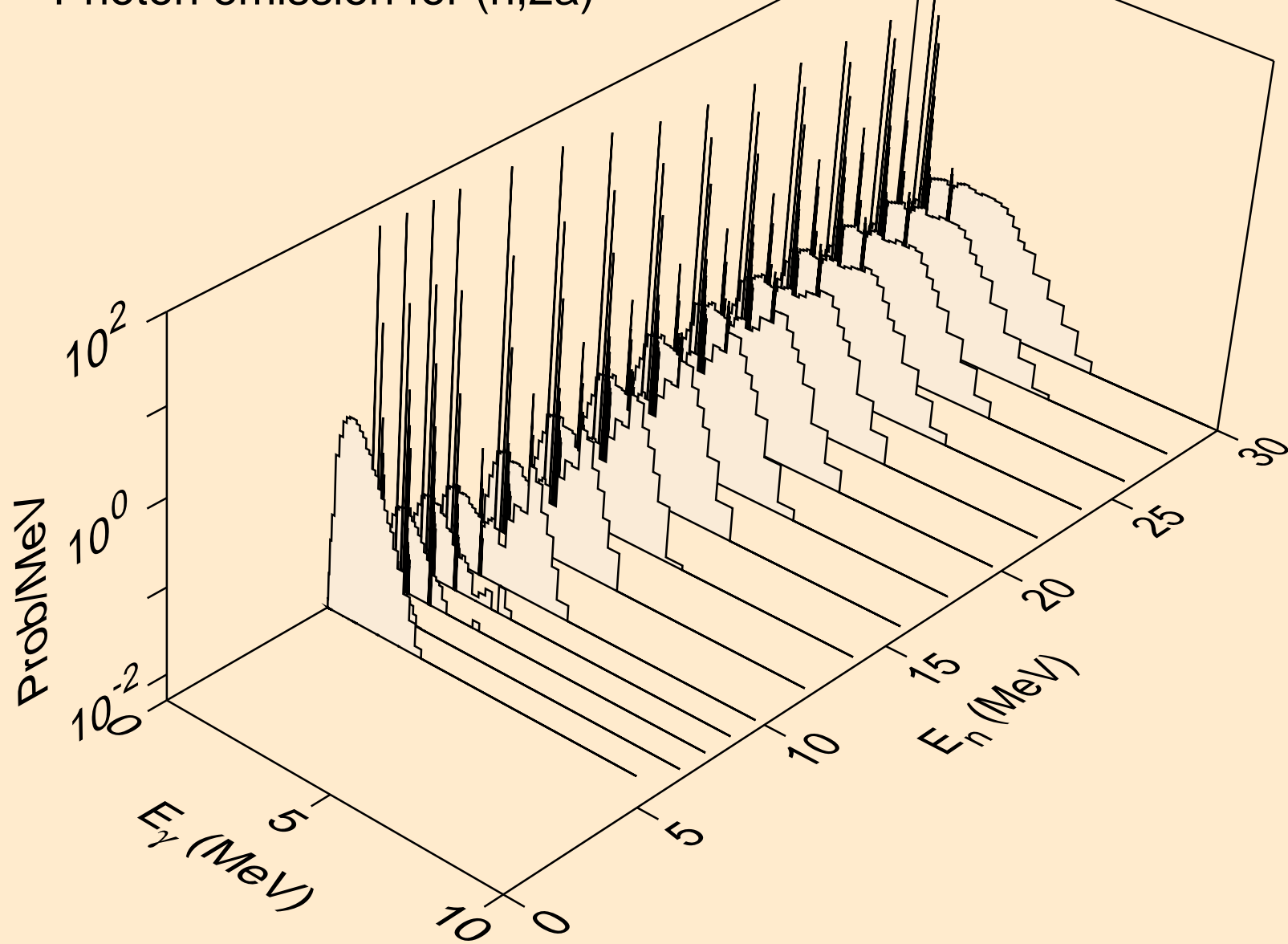
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



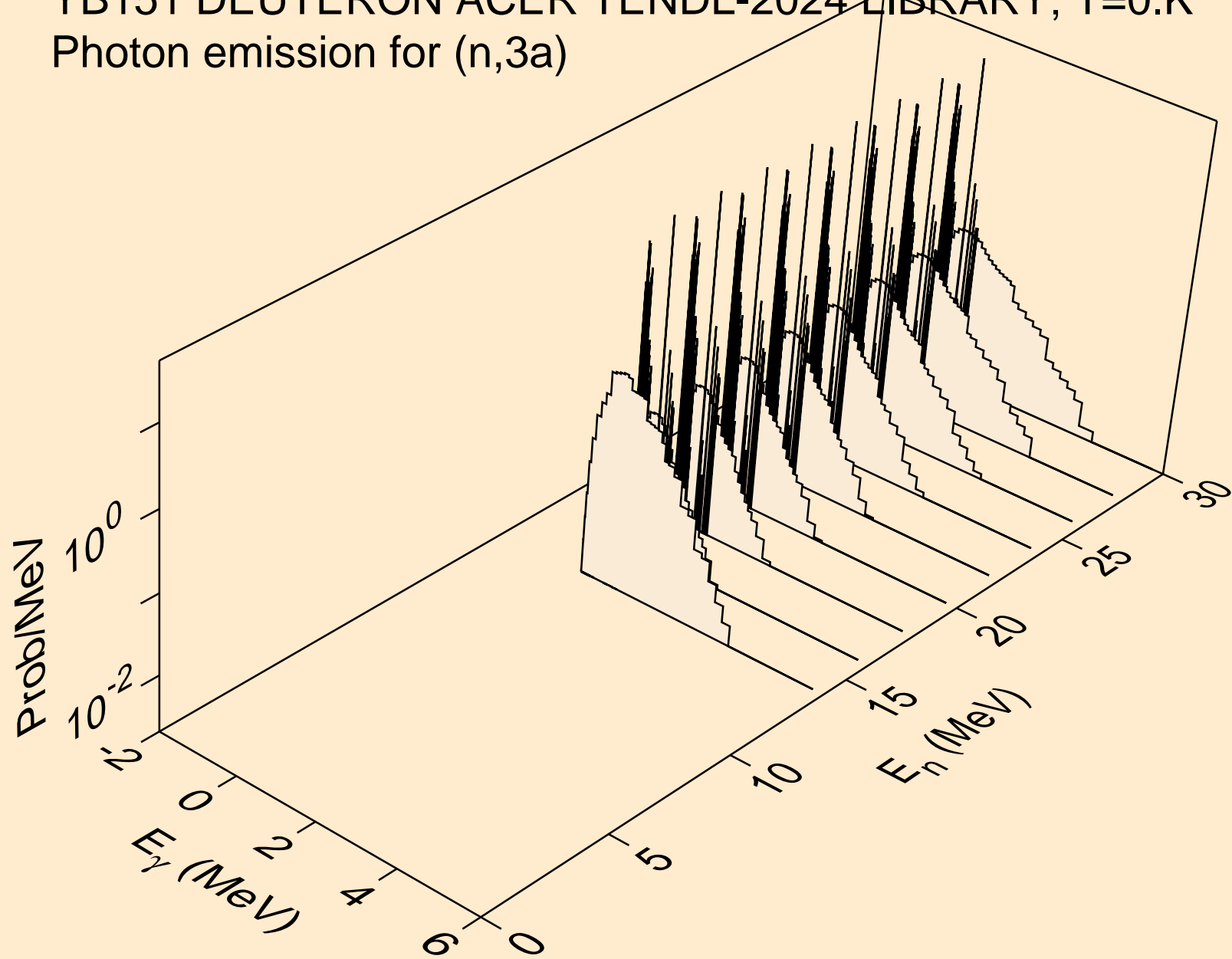
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



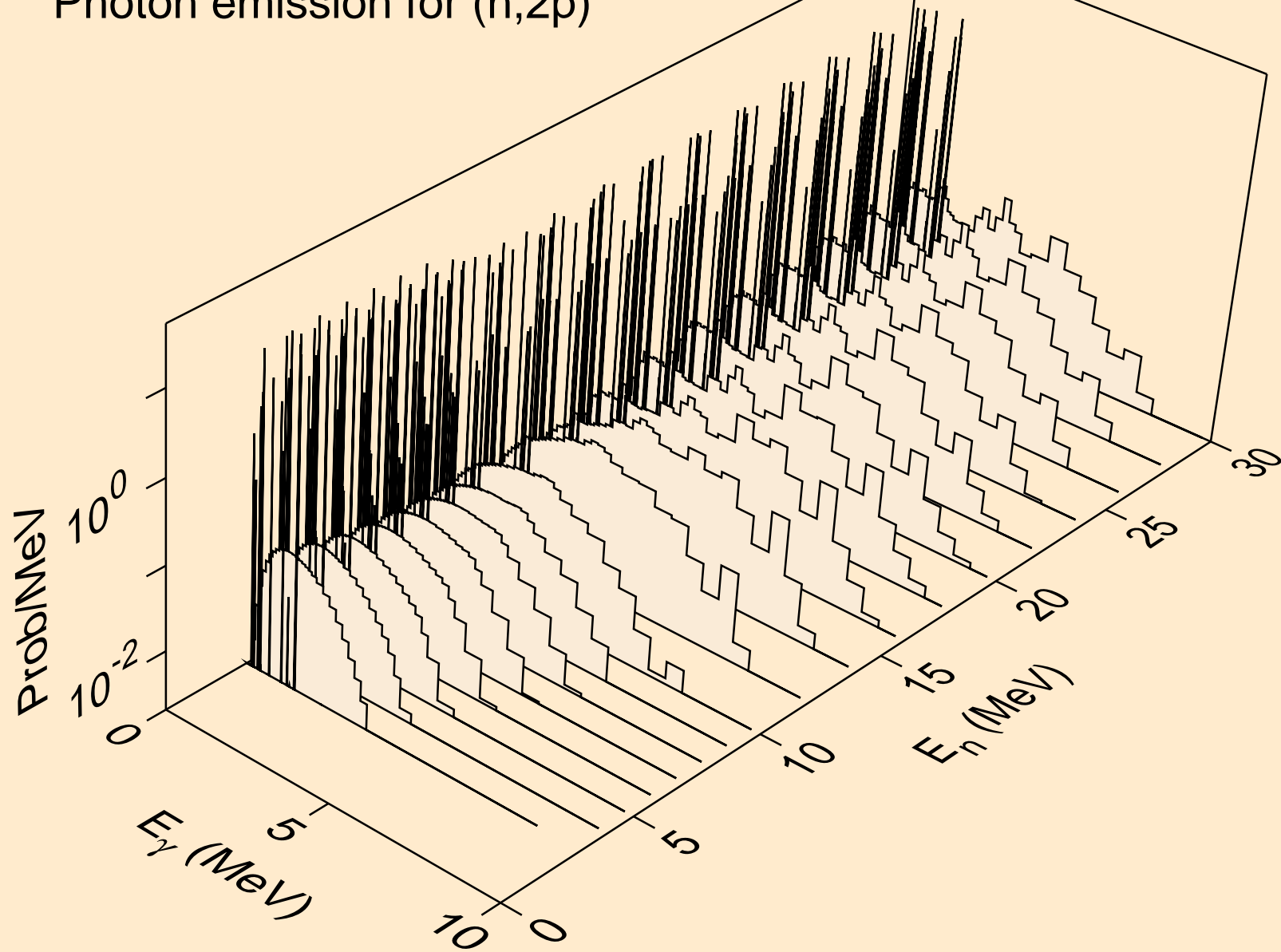
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



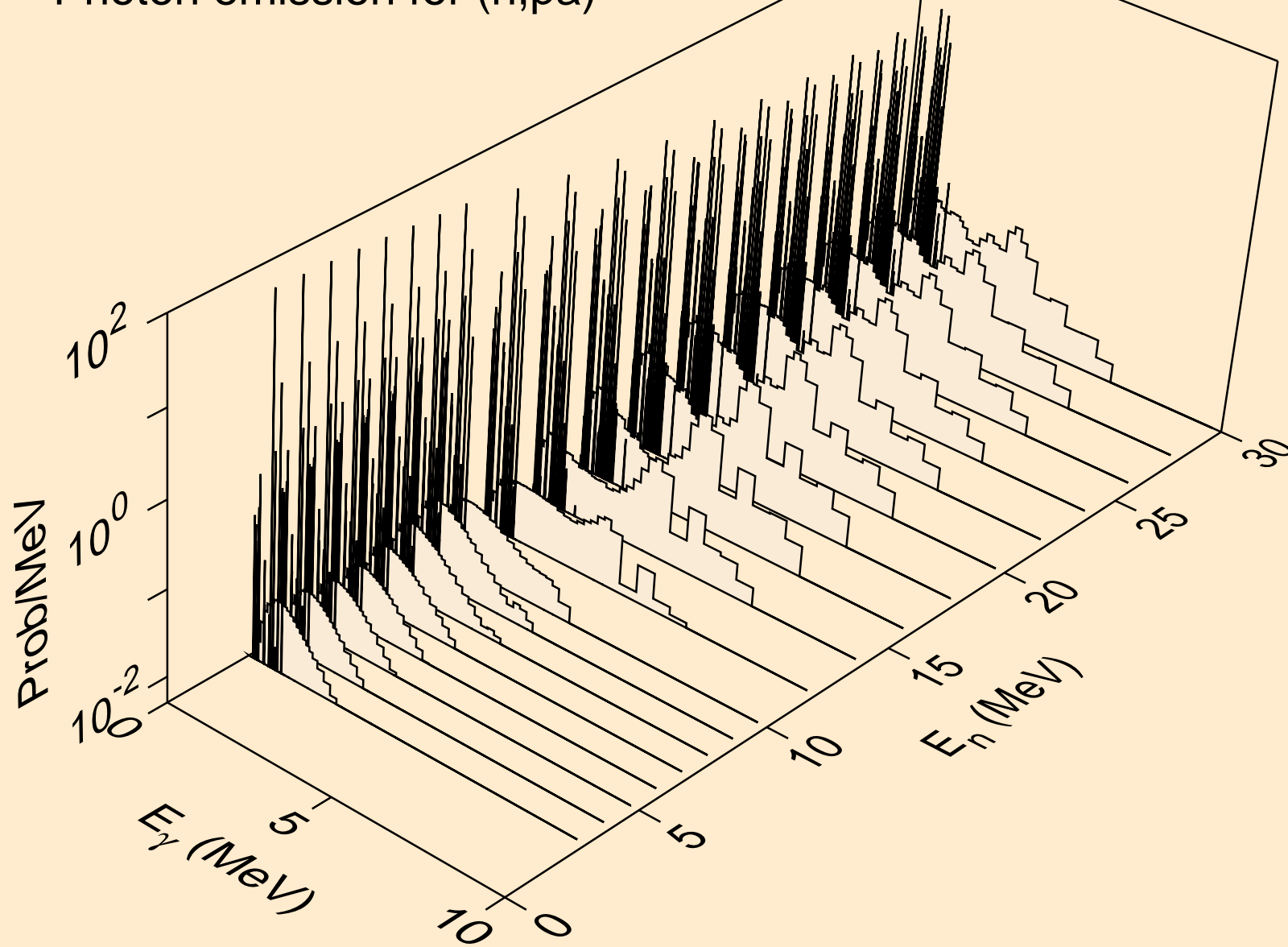
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



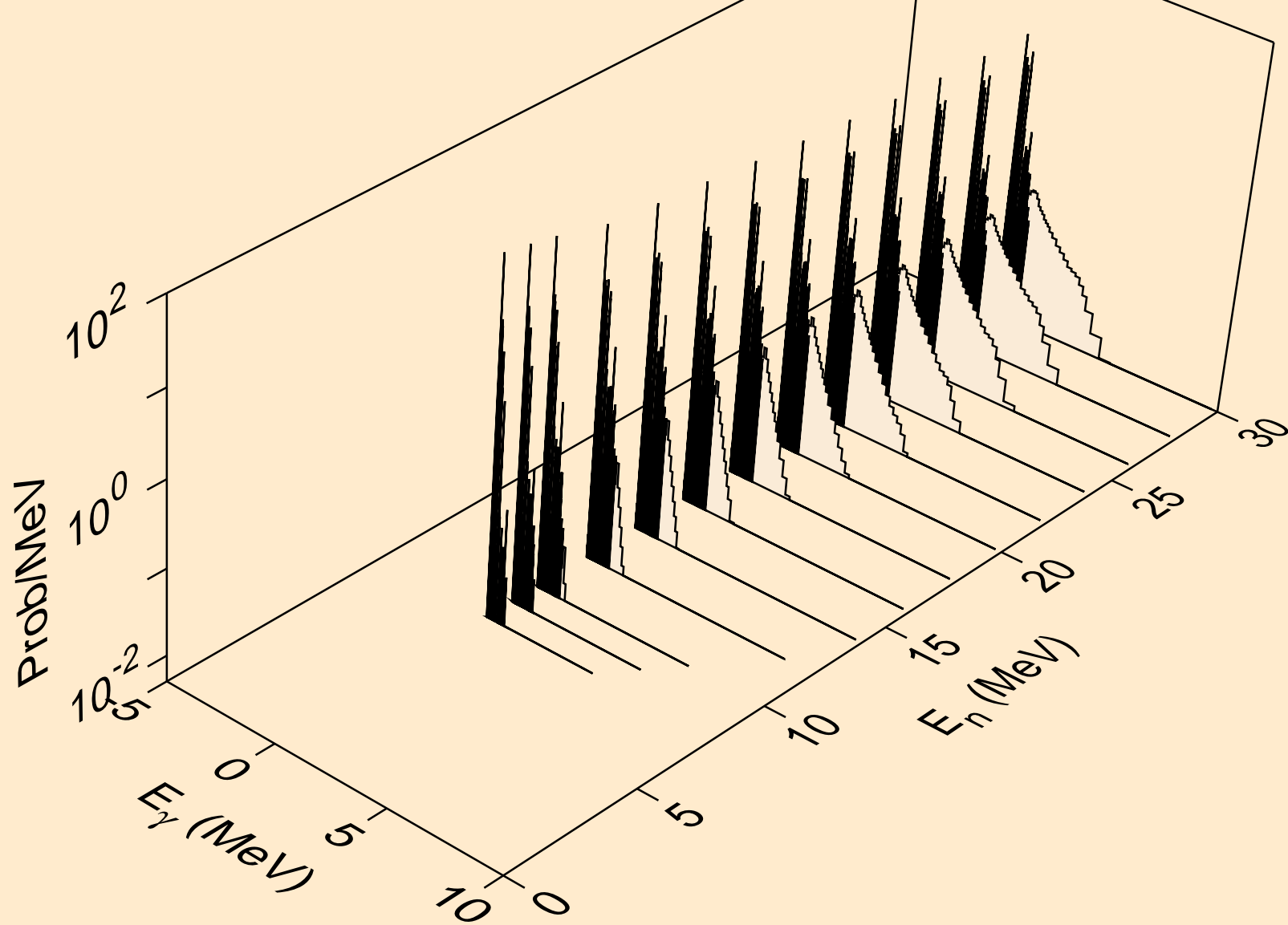
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



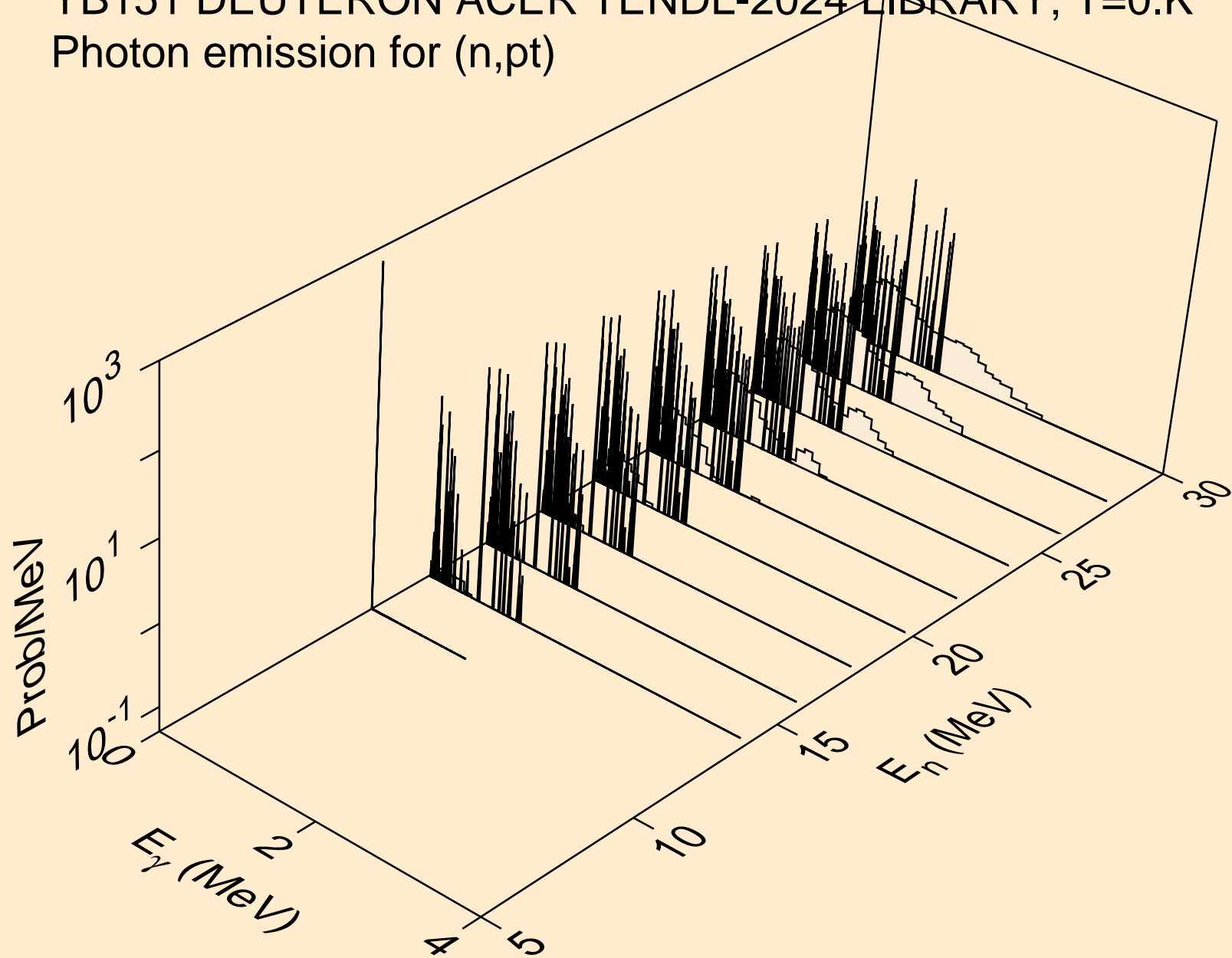
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



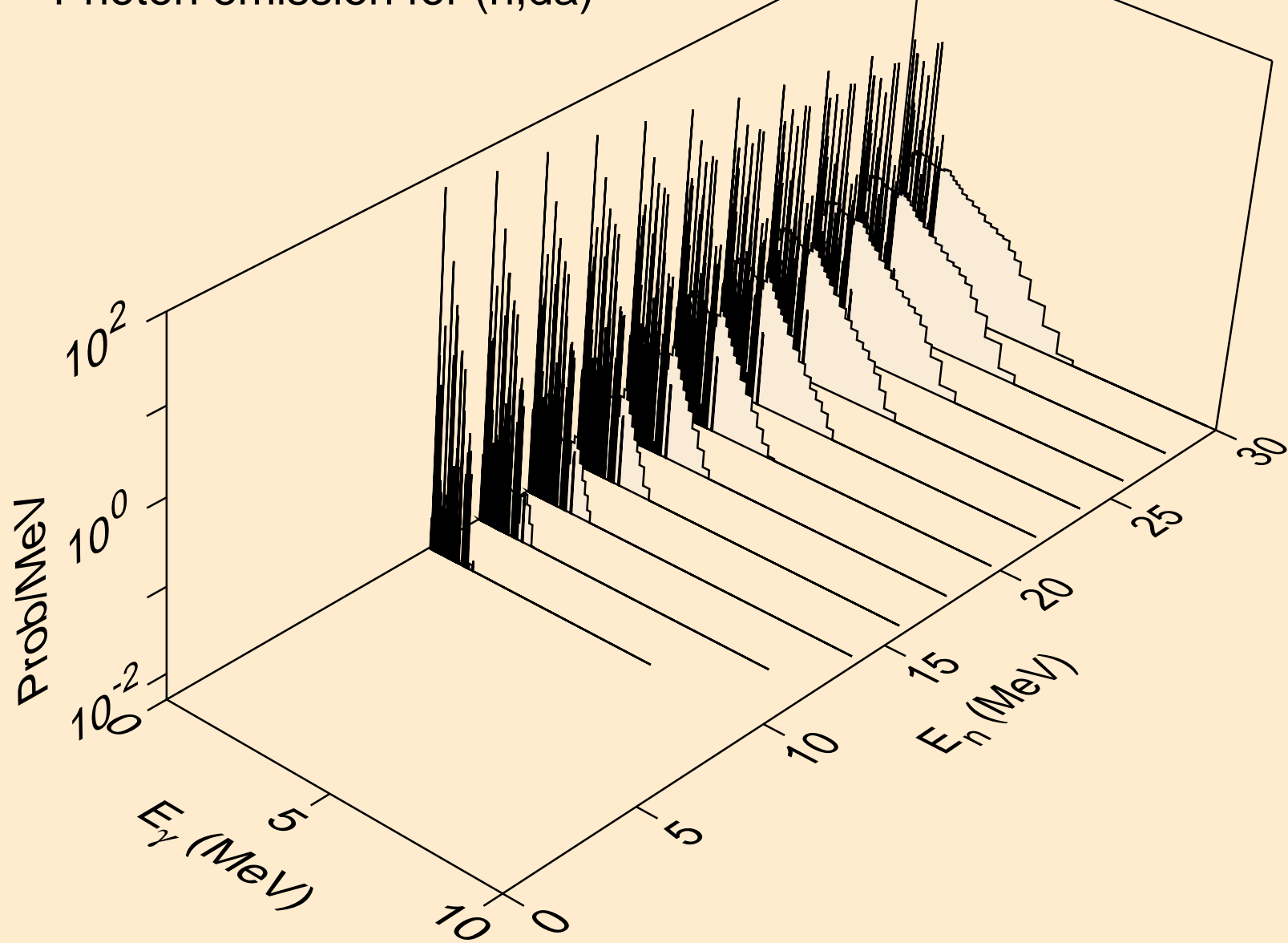
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

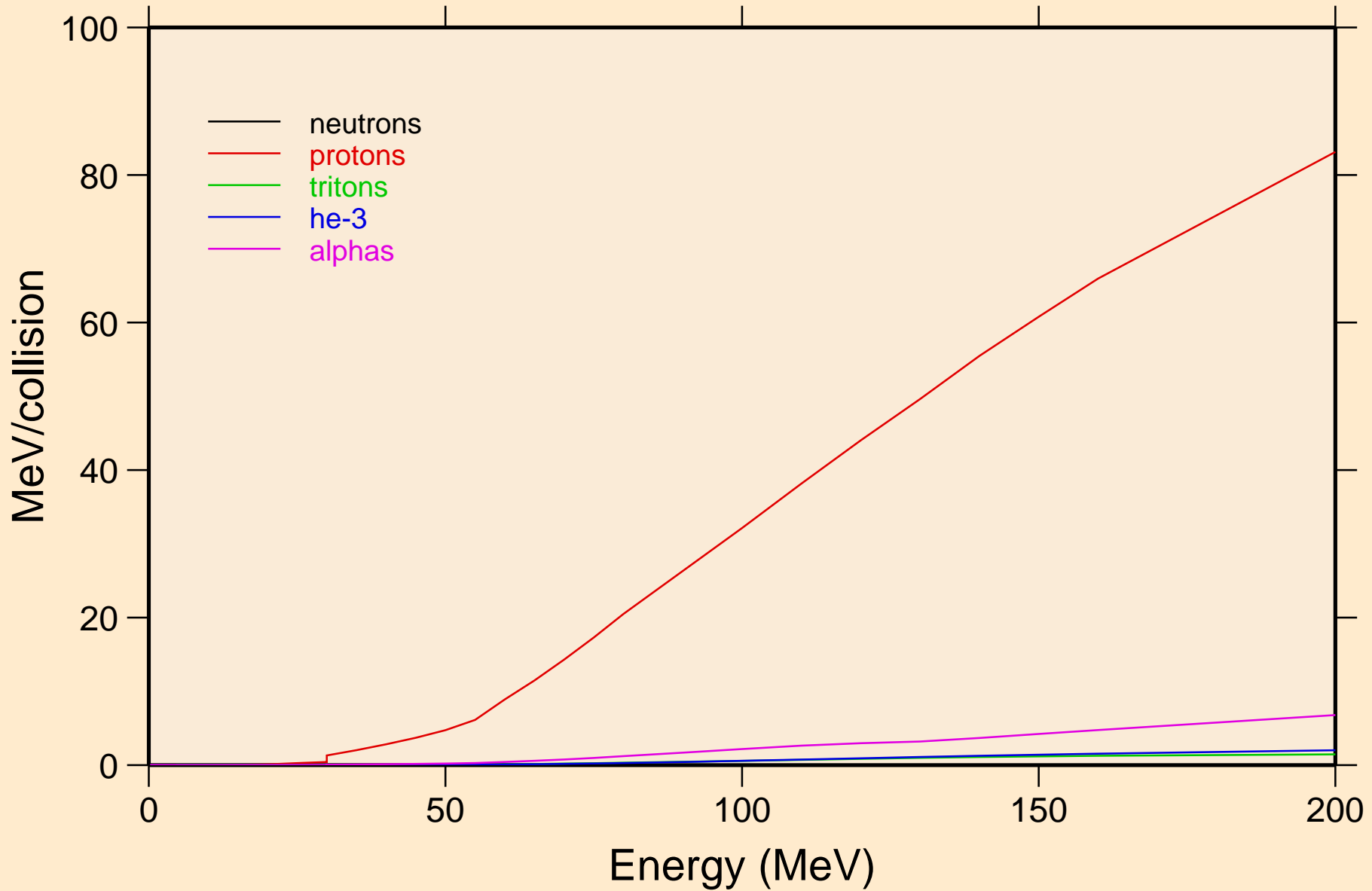


YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

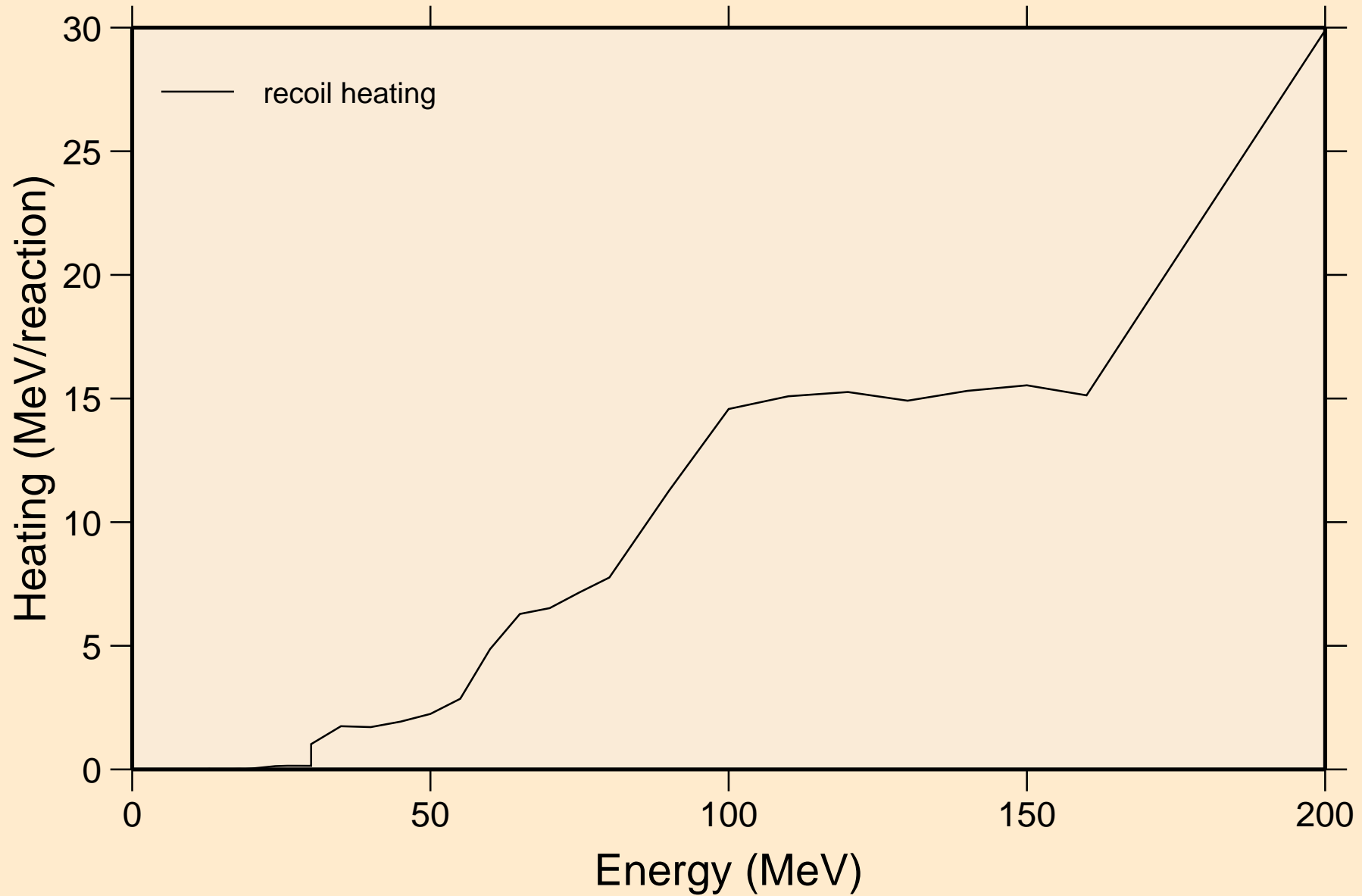


# YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

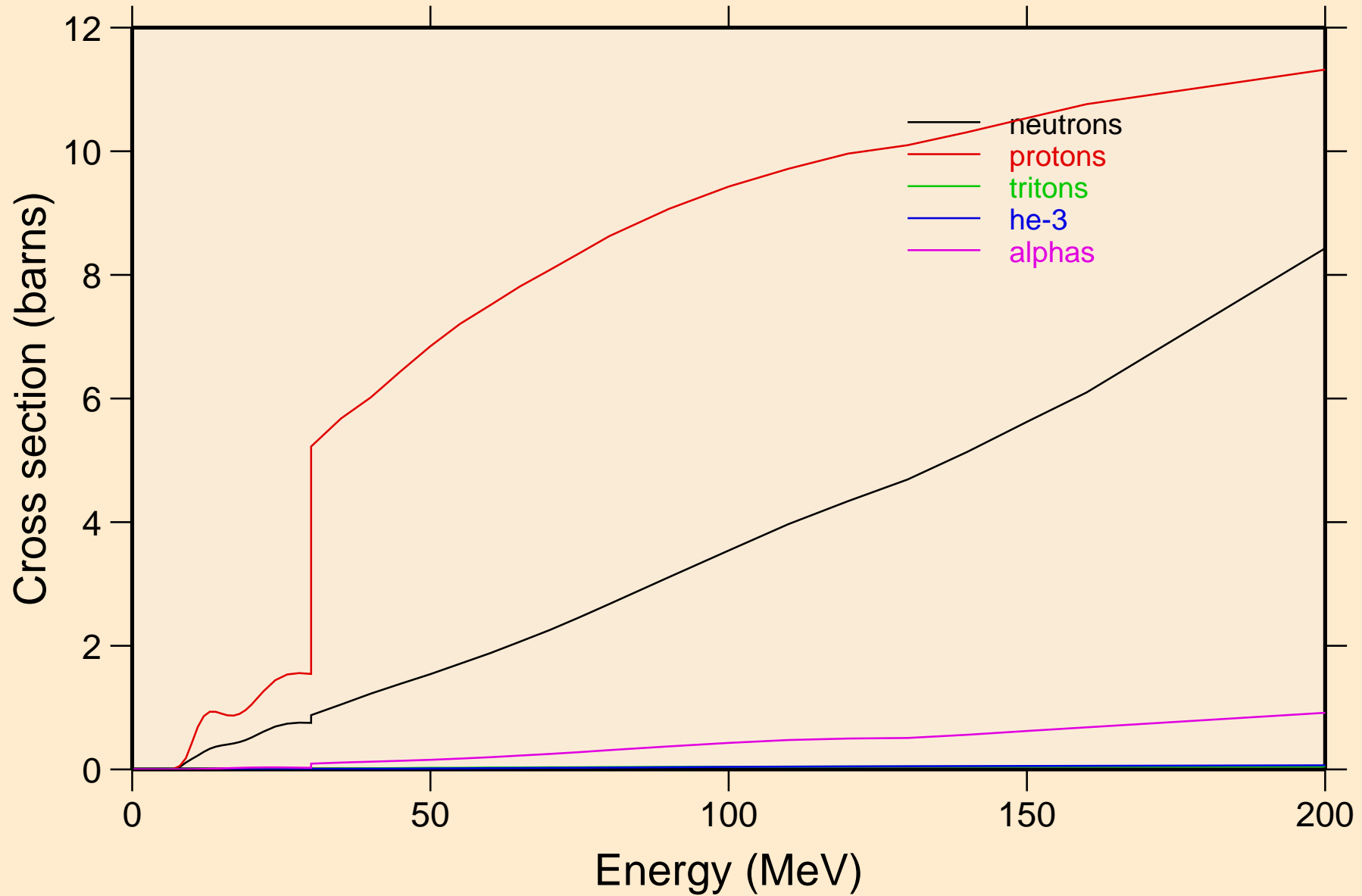
## Particle heating contributions



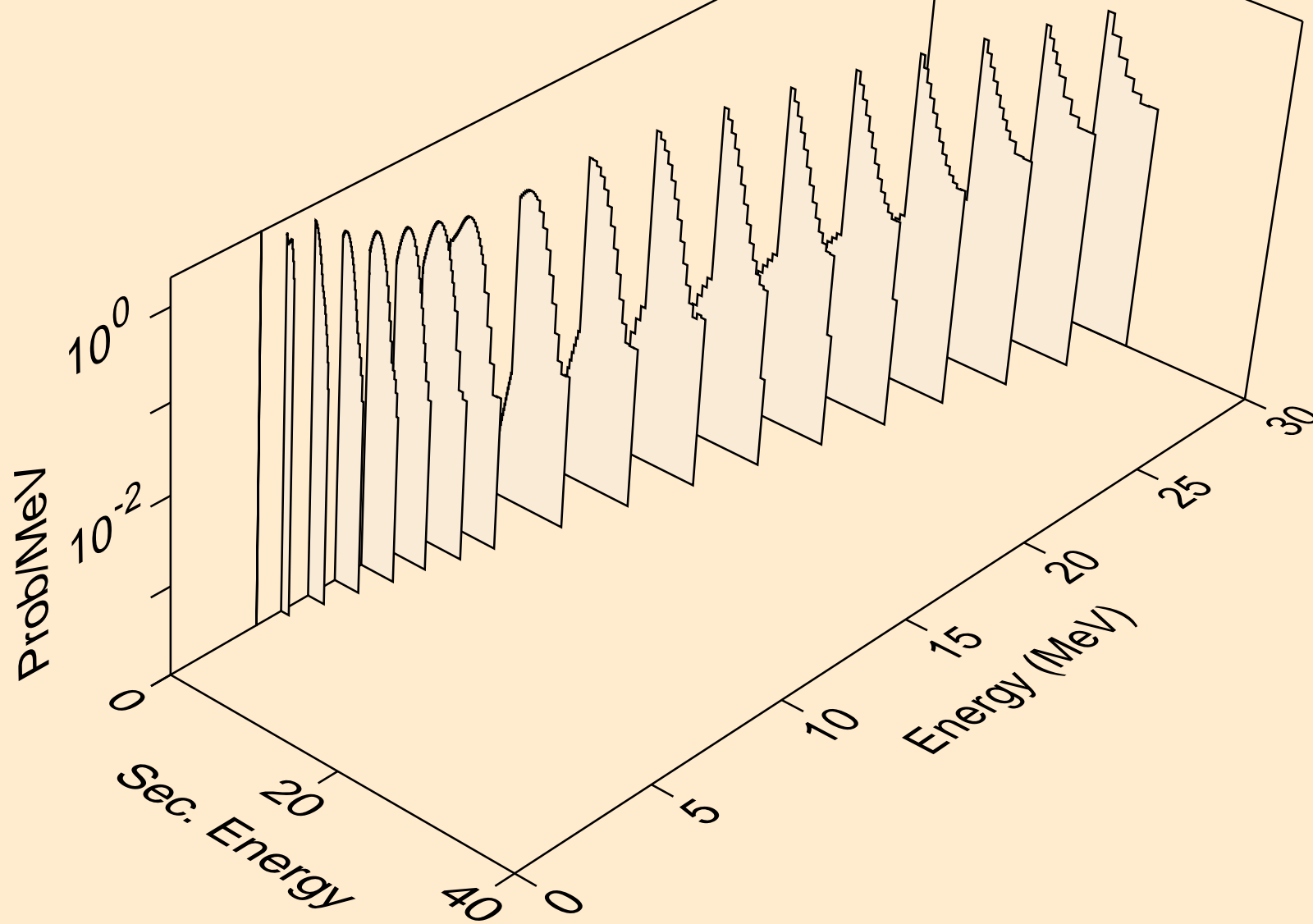
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



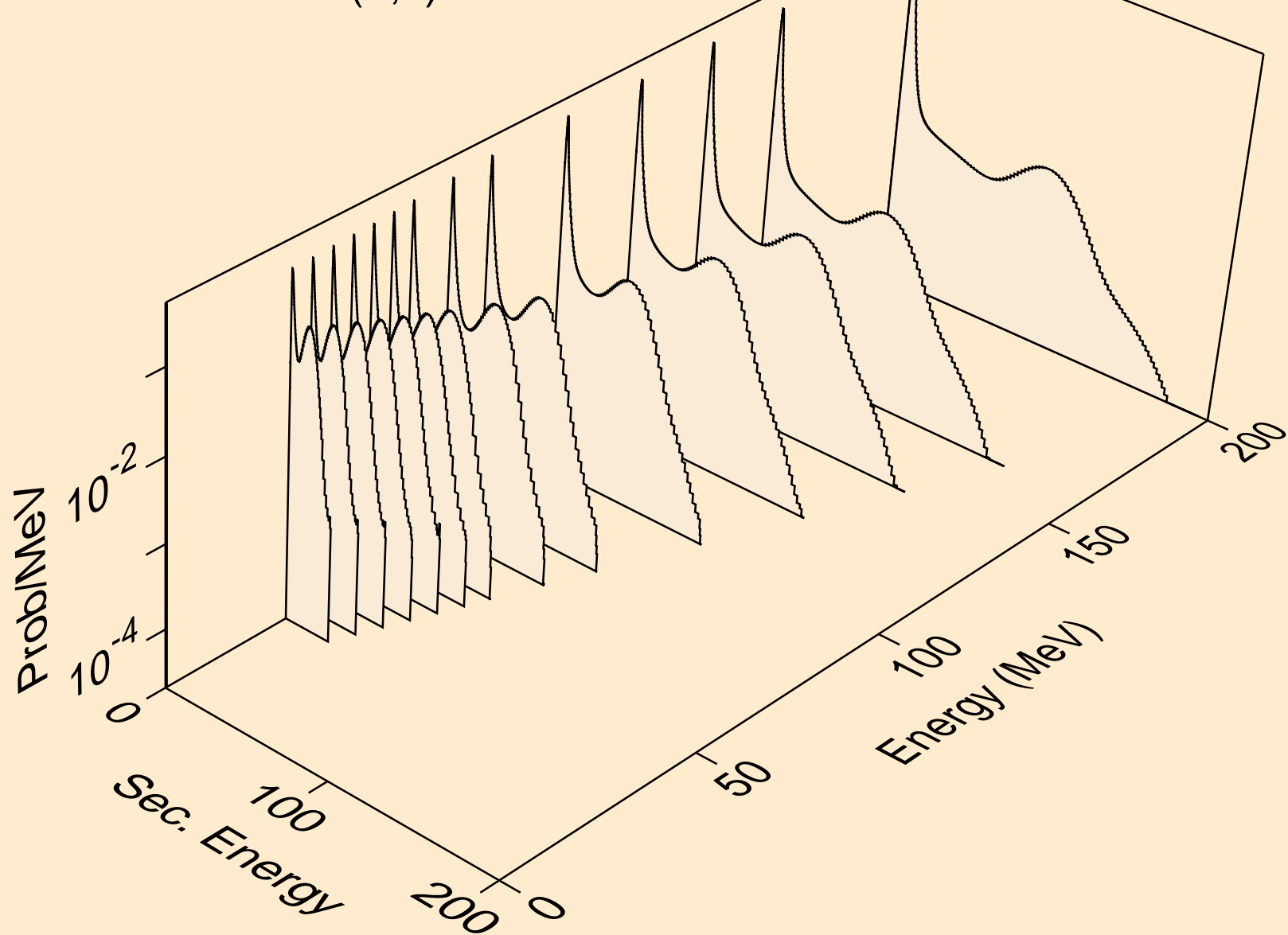
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



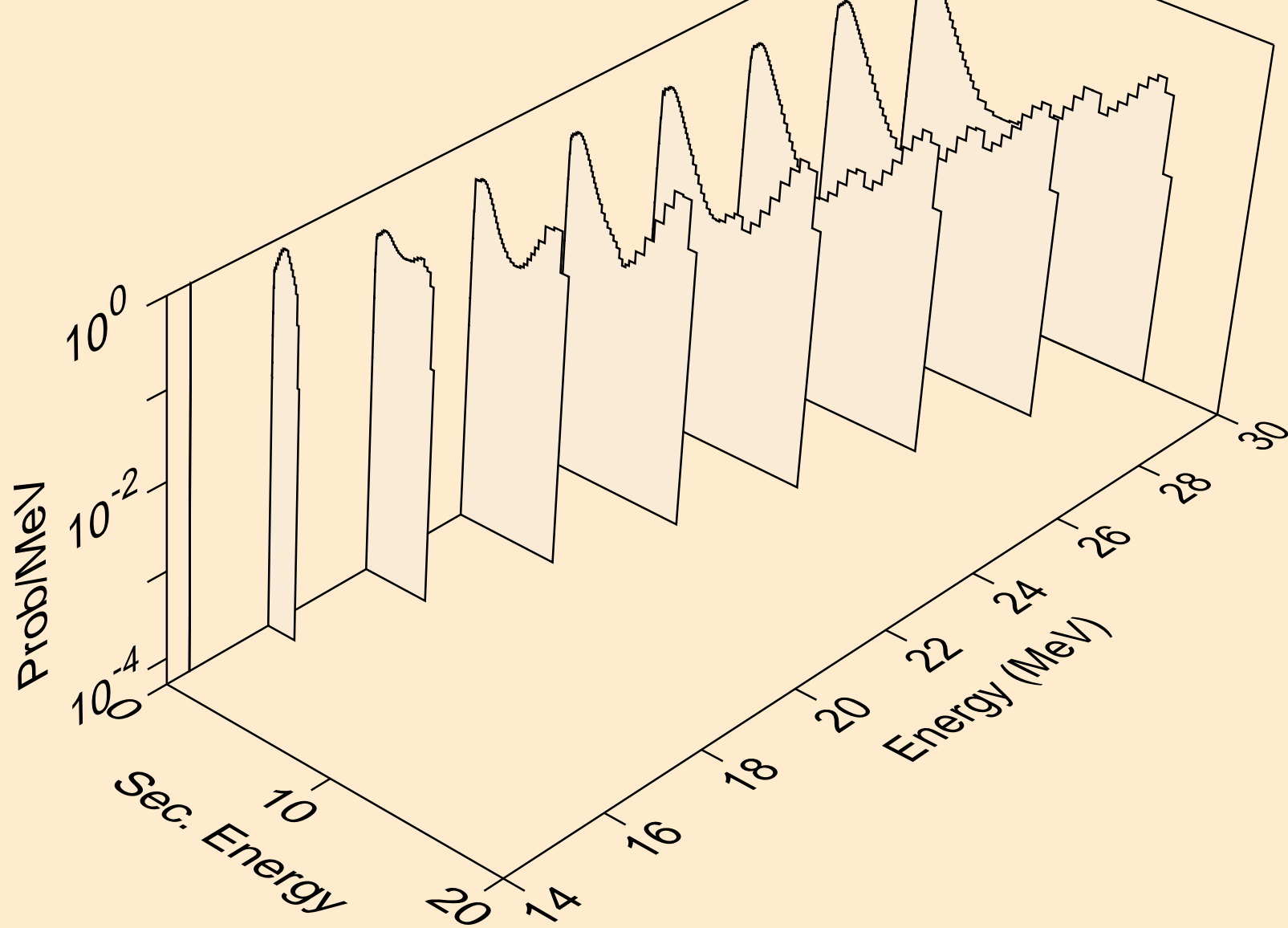
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



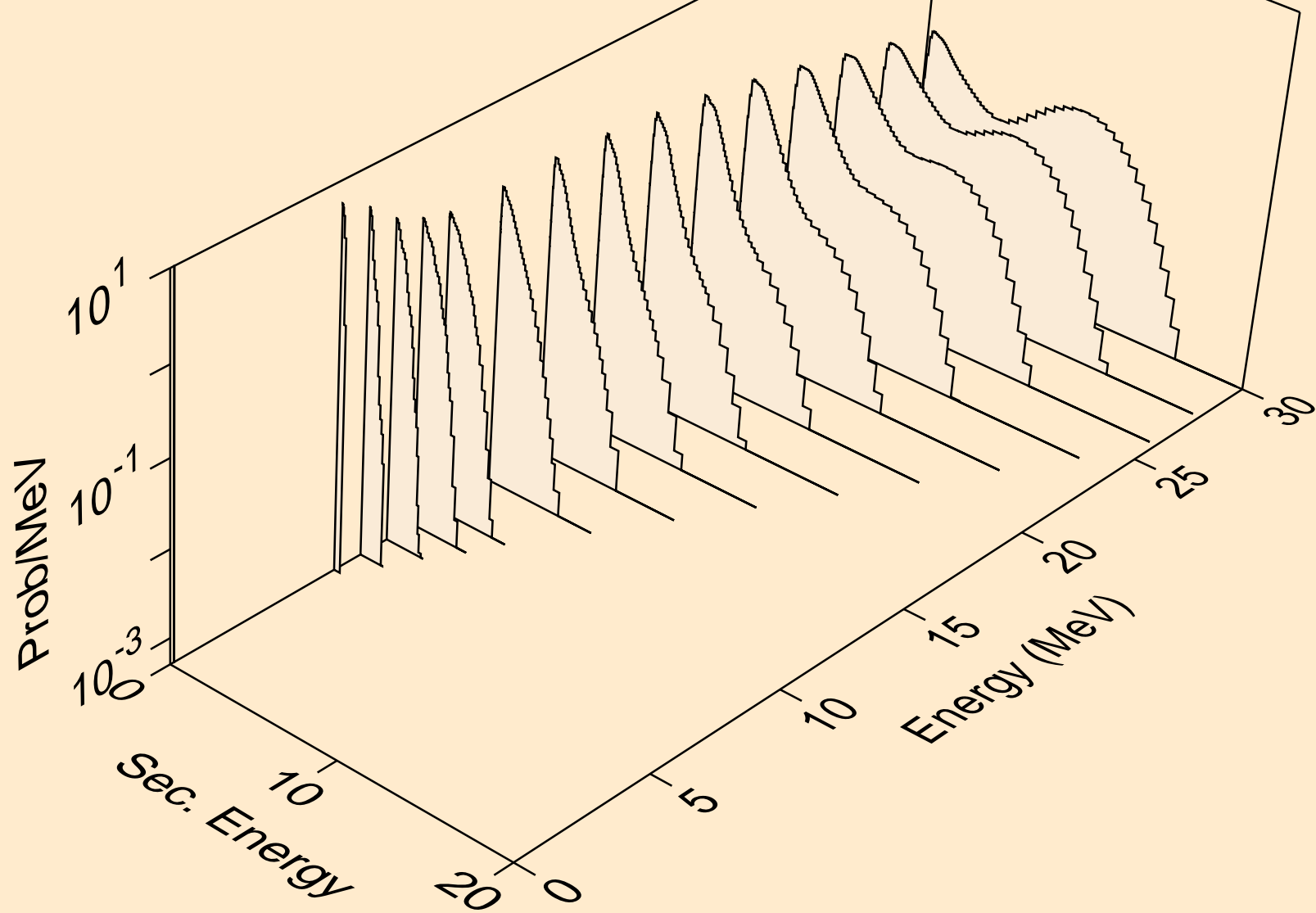
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



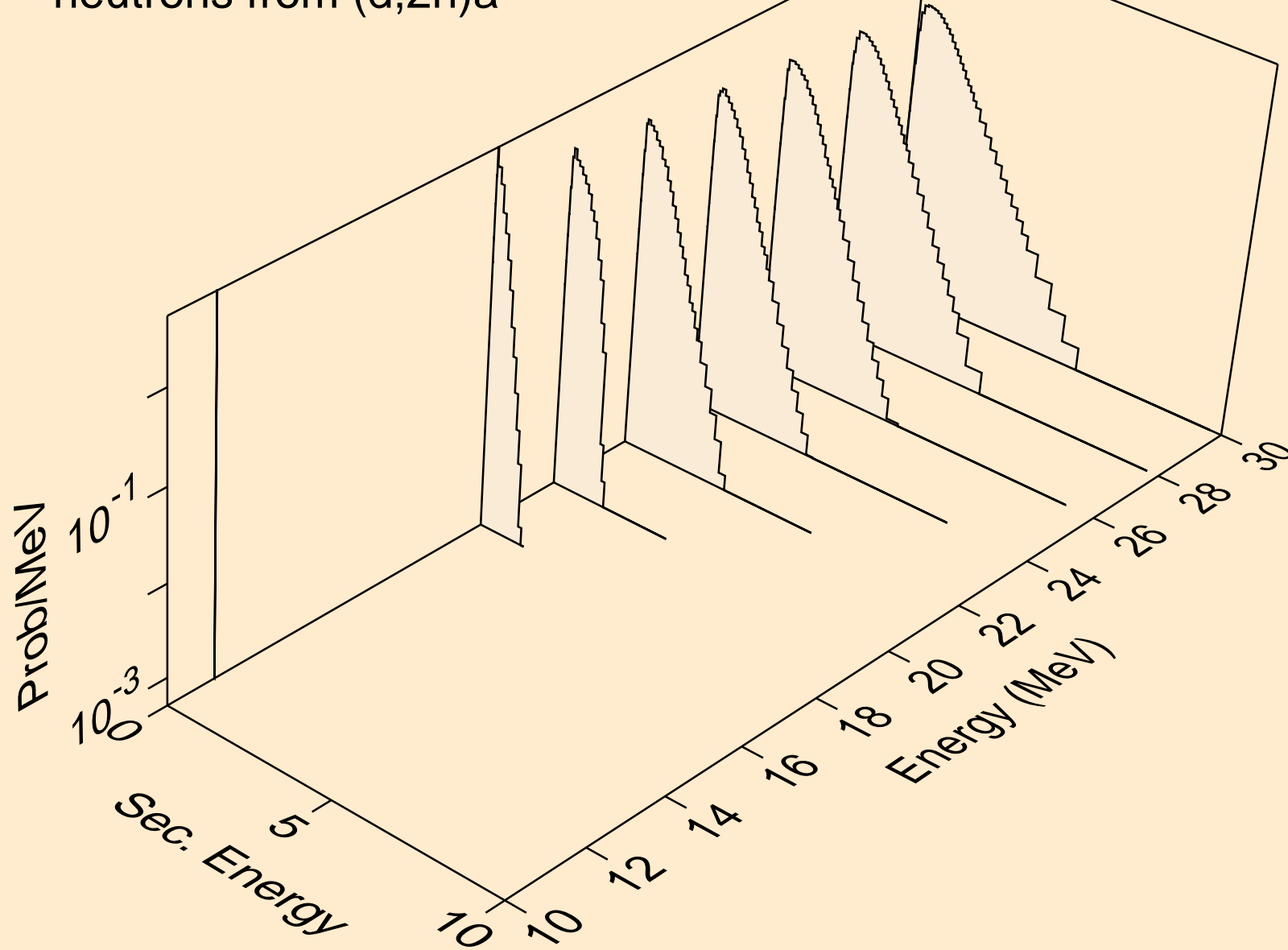
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



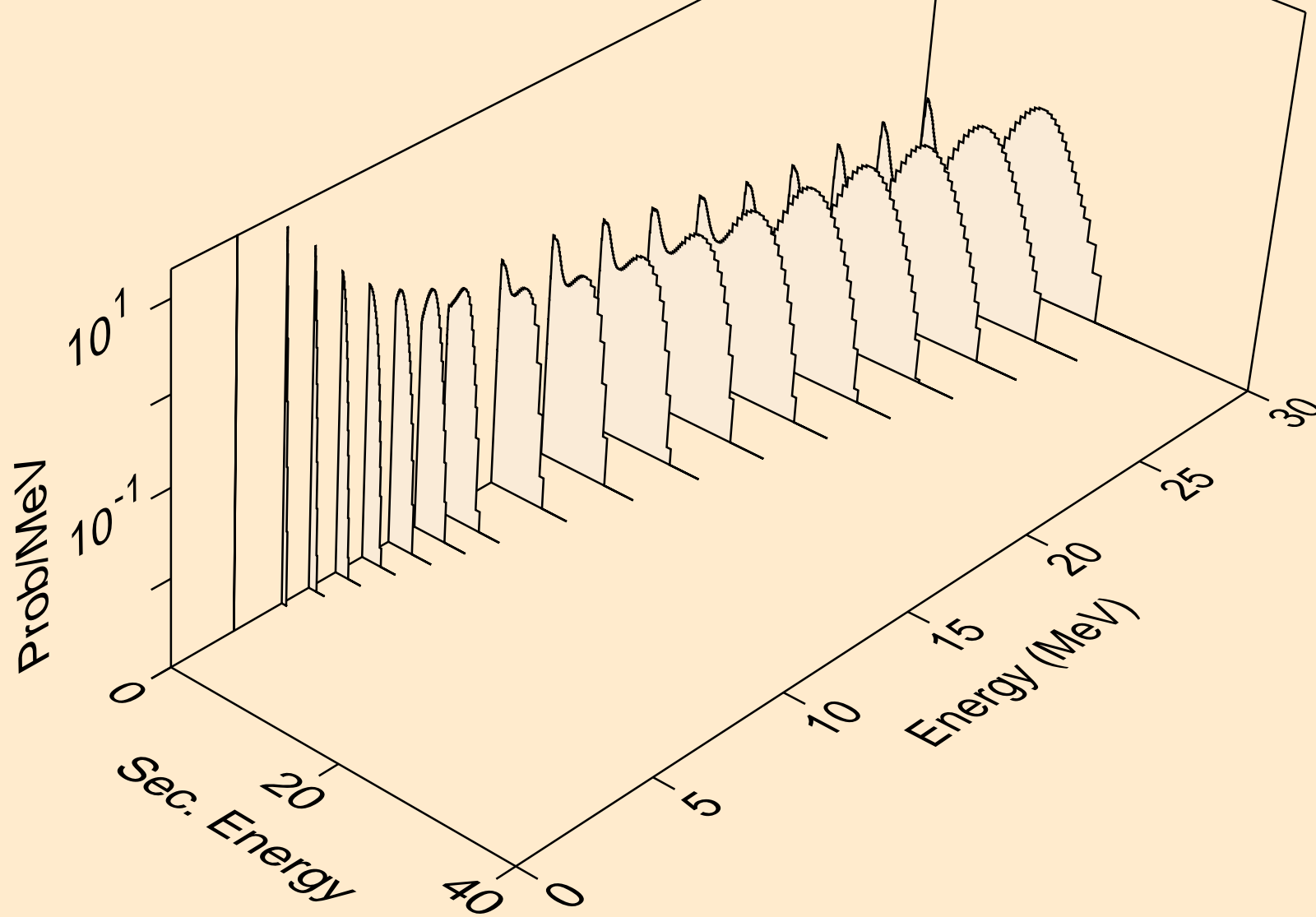
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



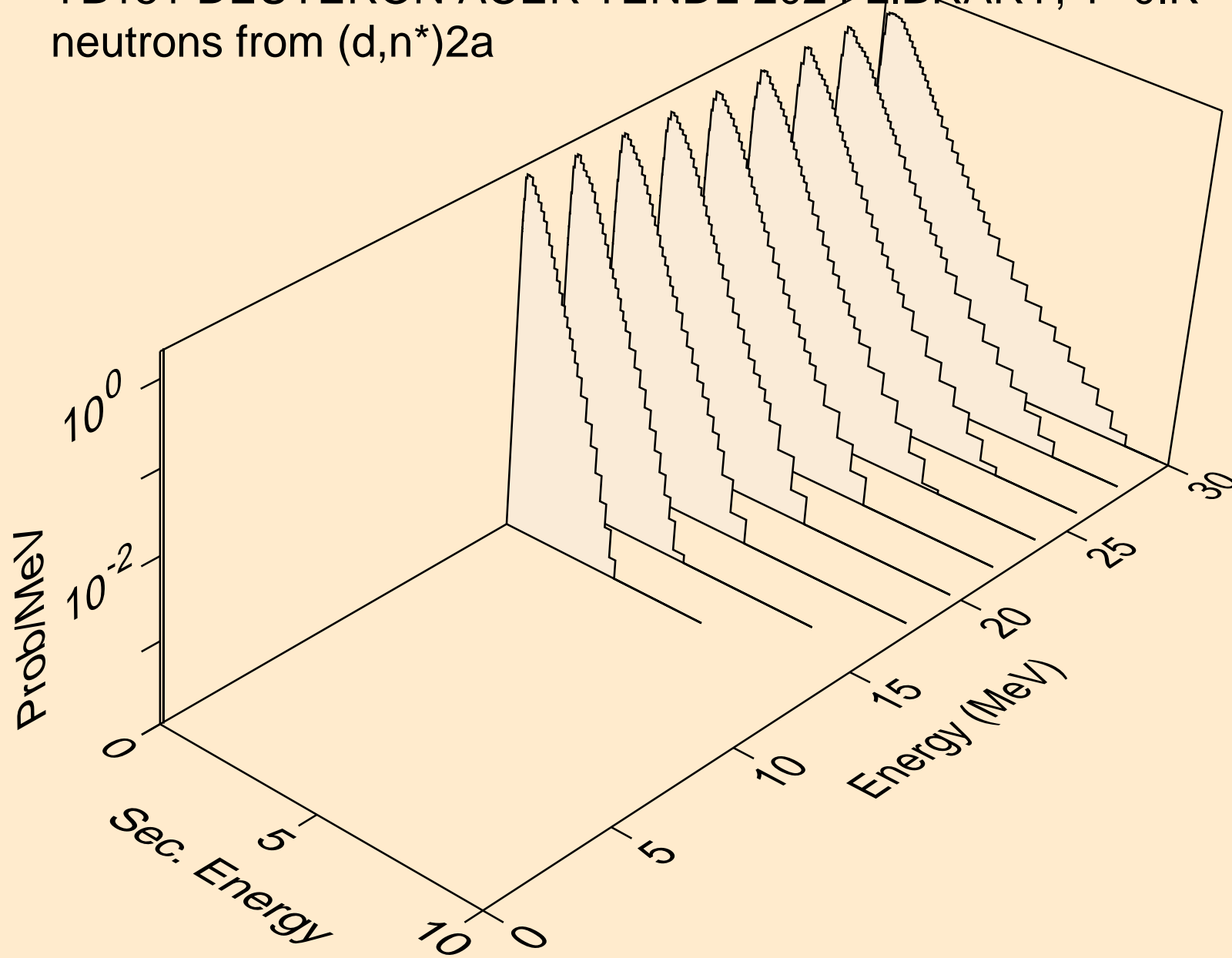
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)a



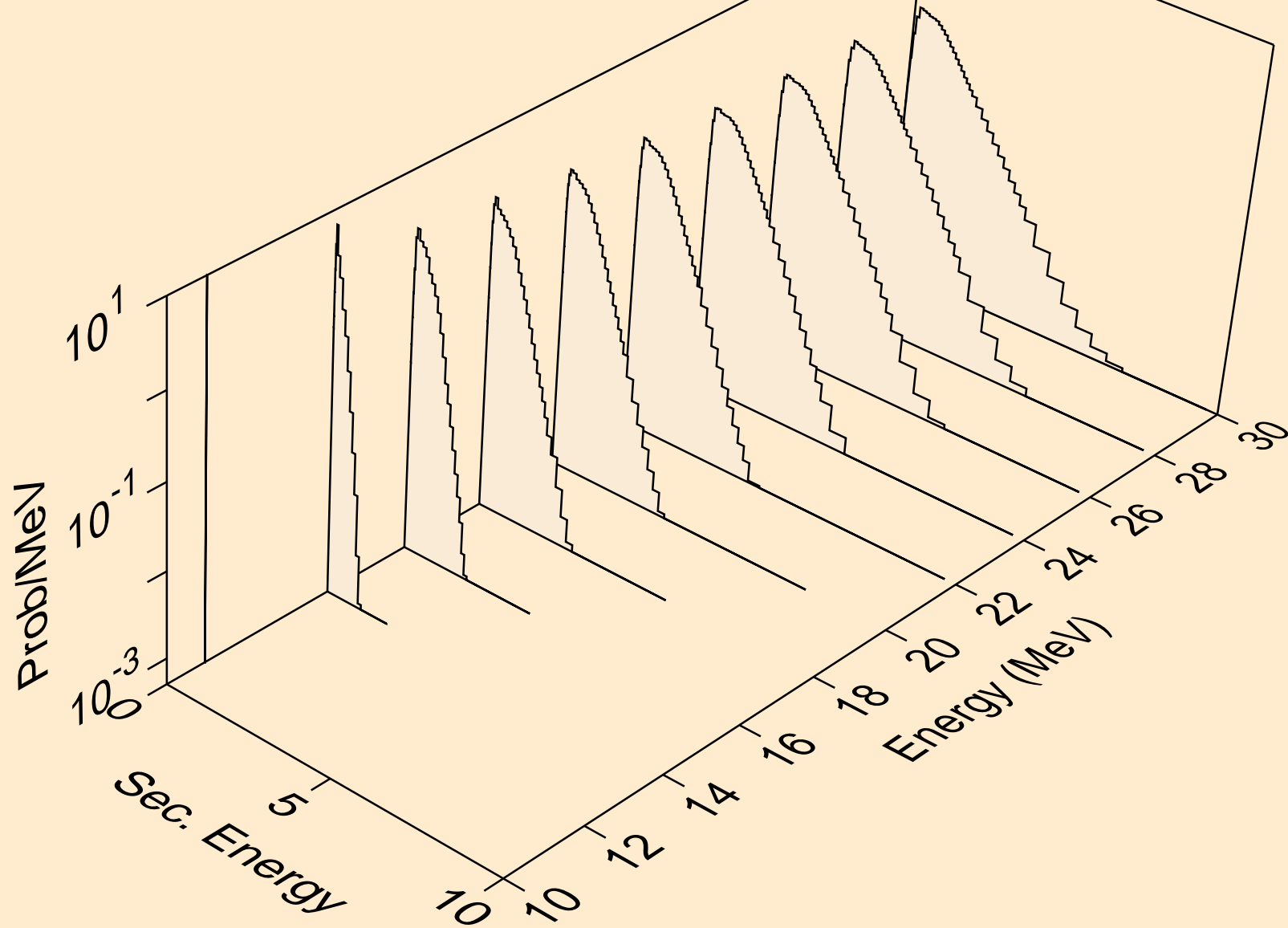
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



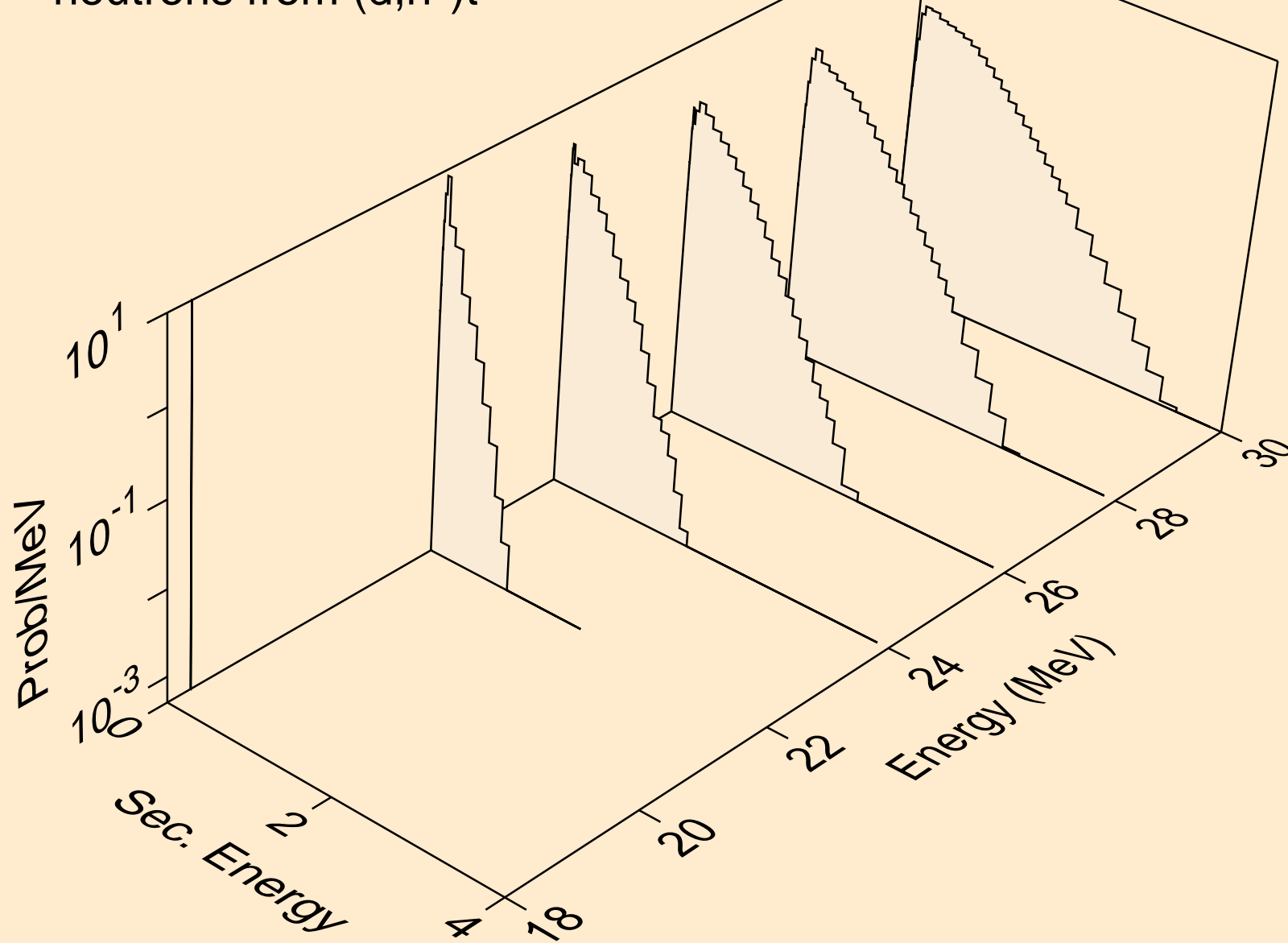
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



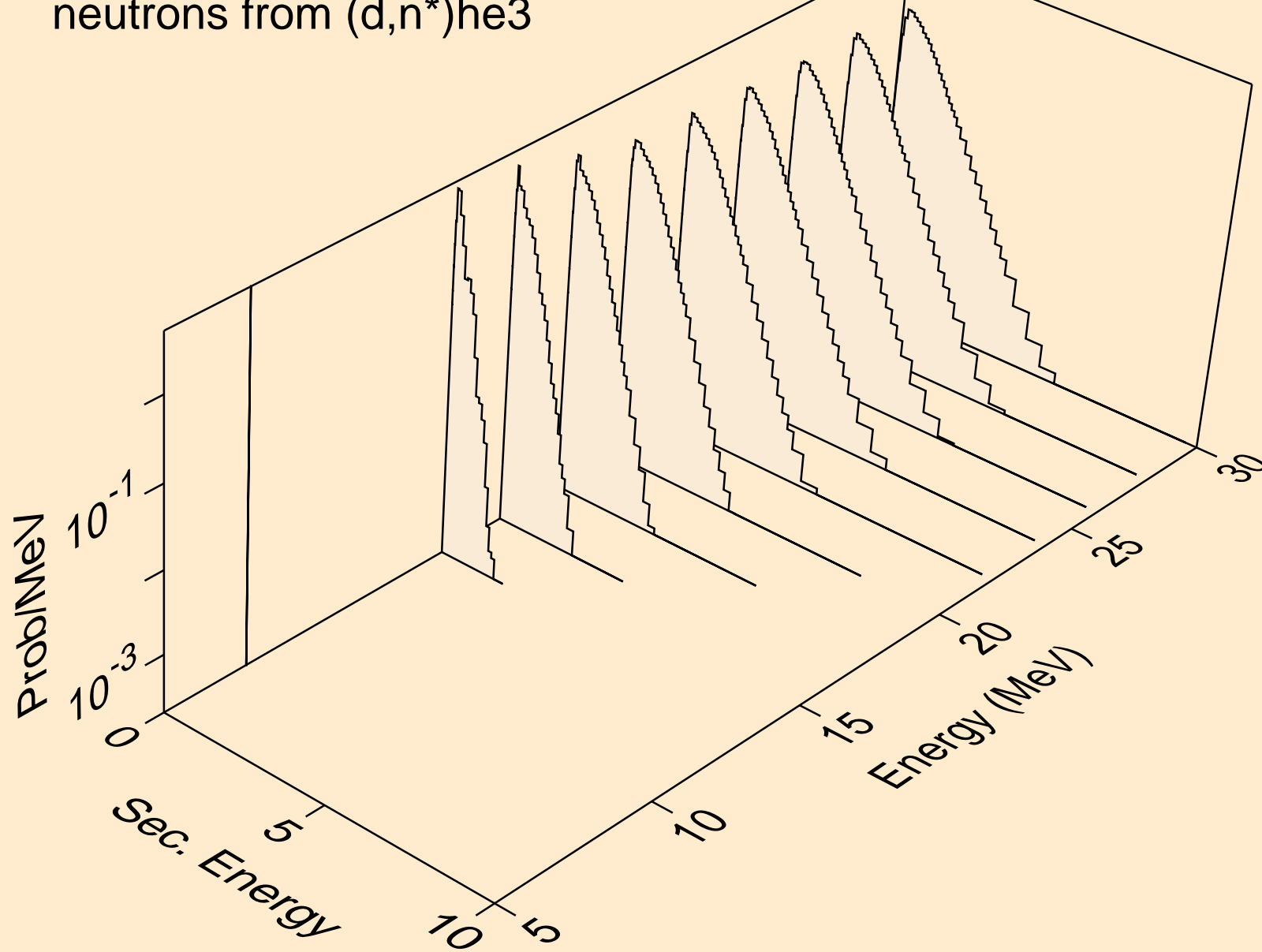
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)d



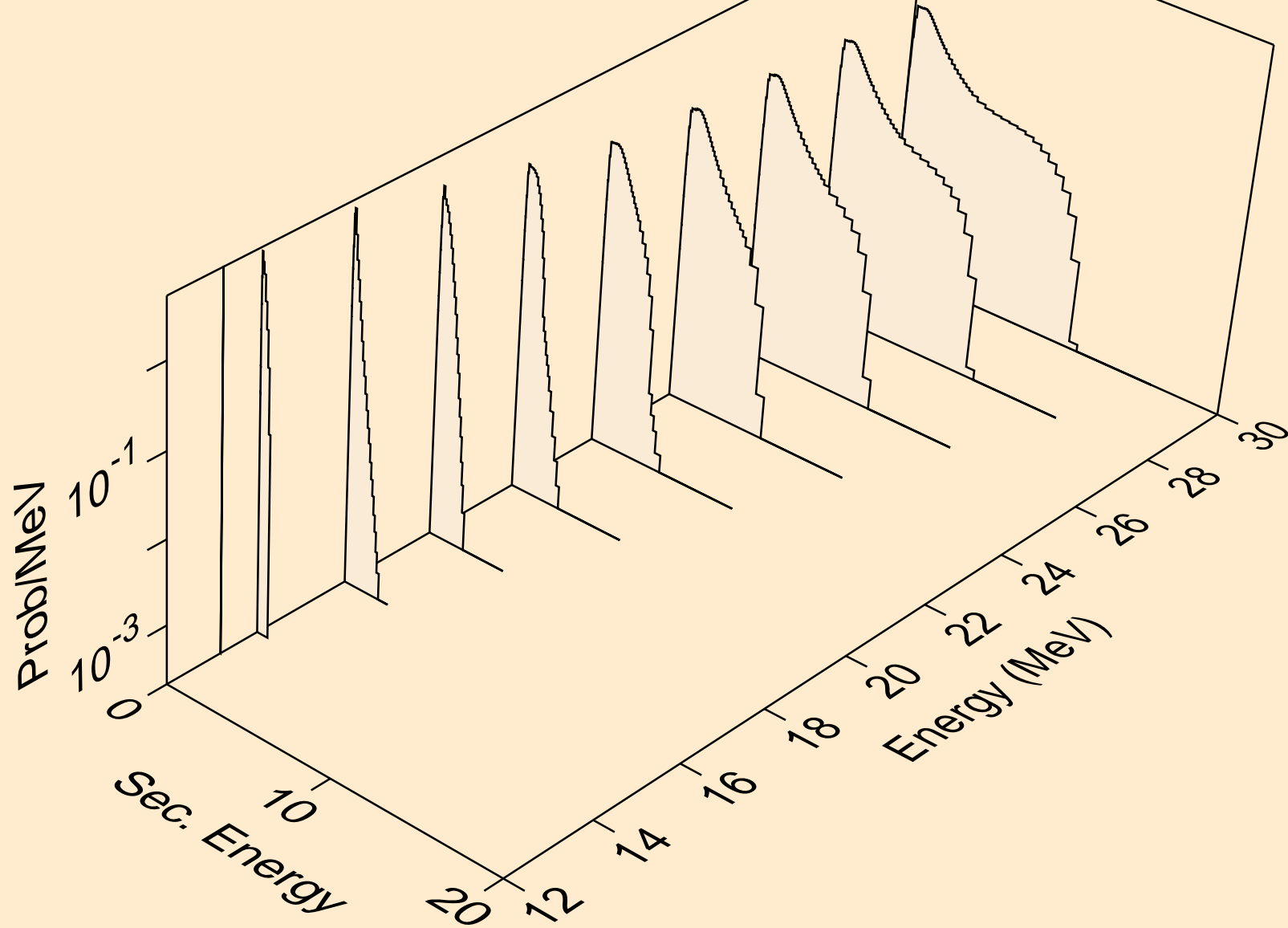
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



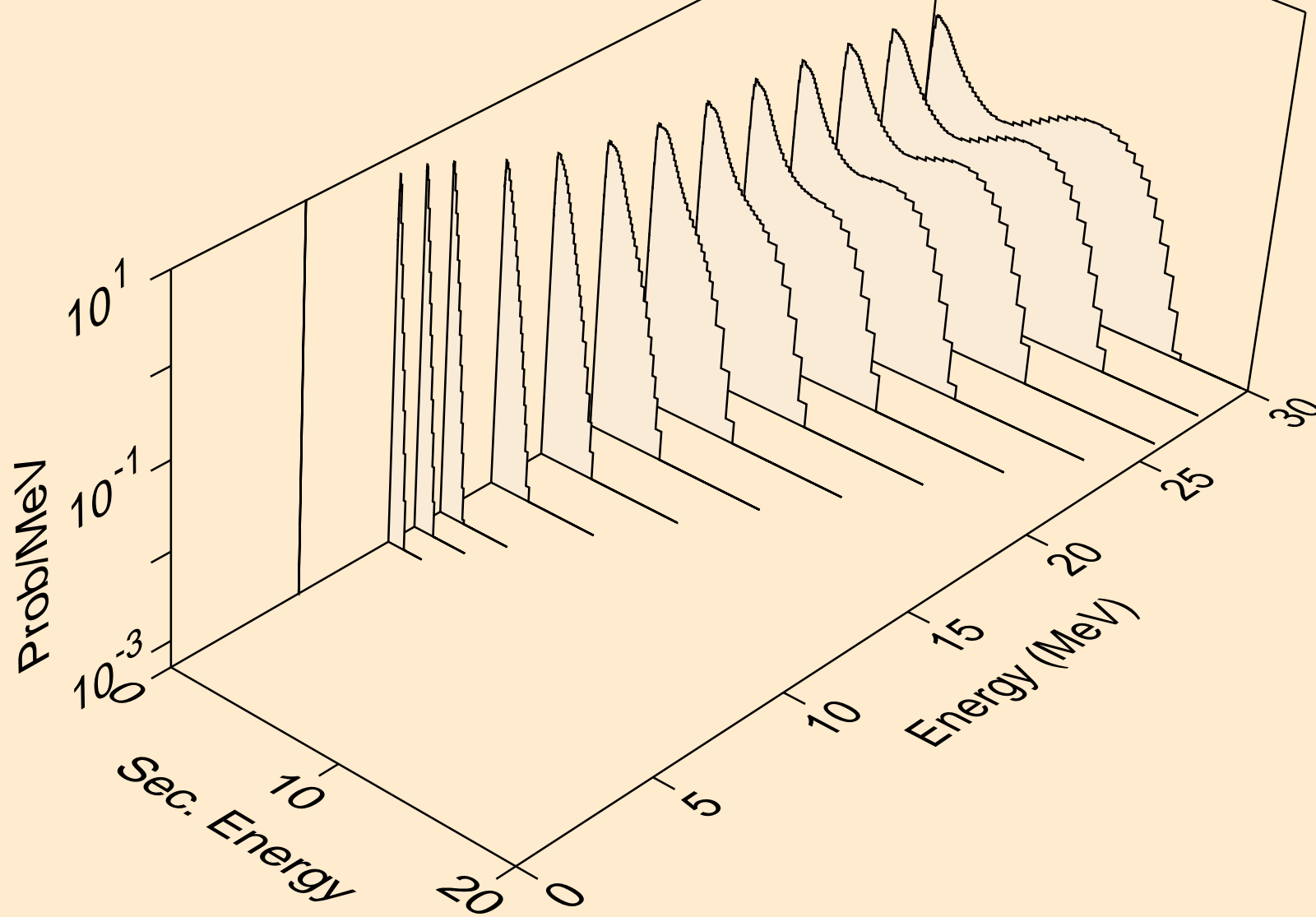
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



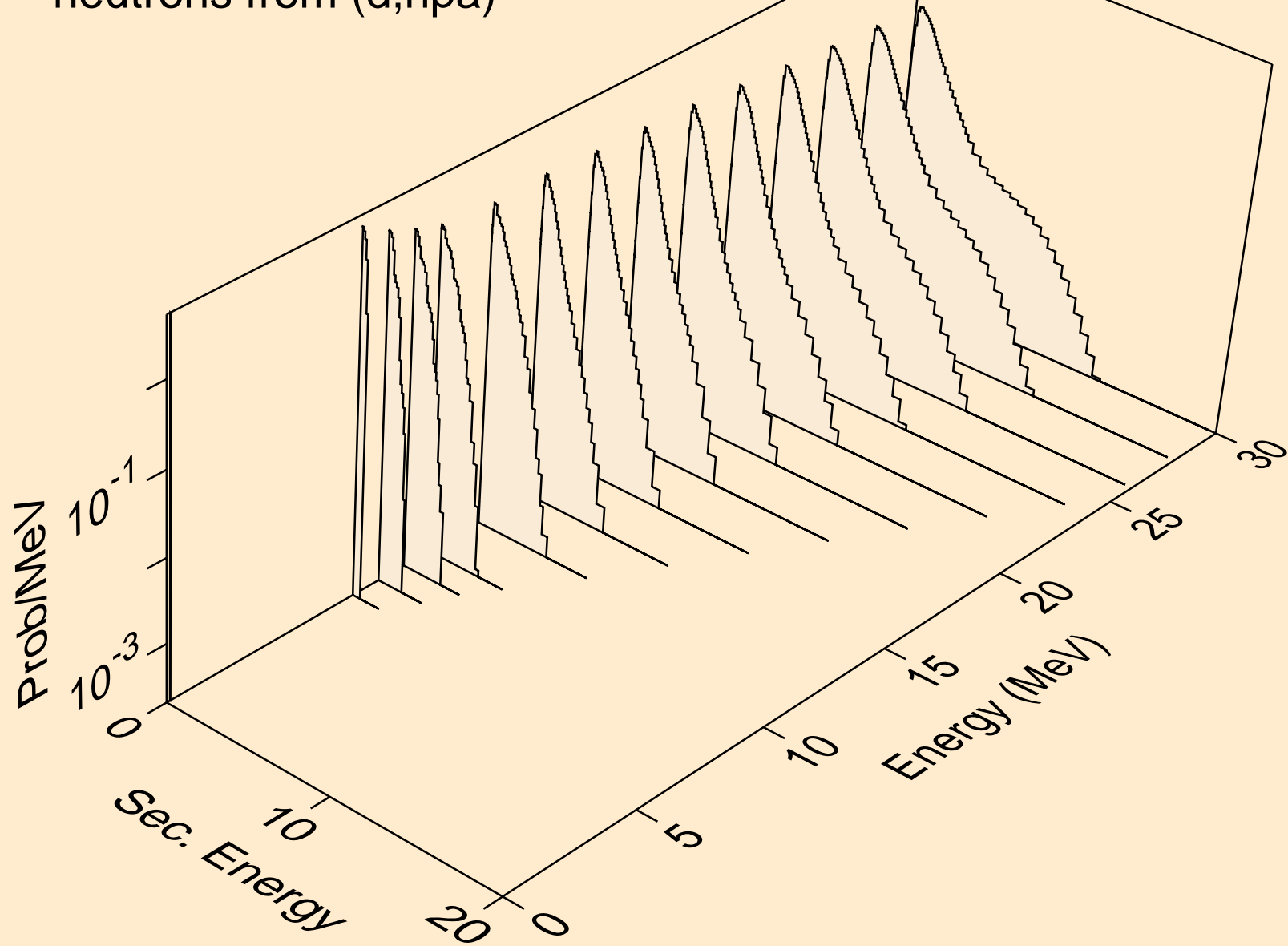
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



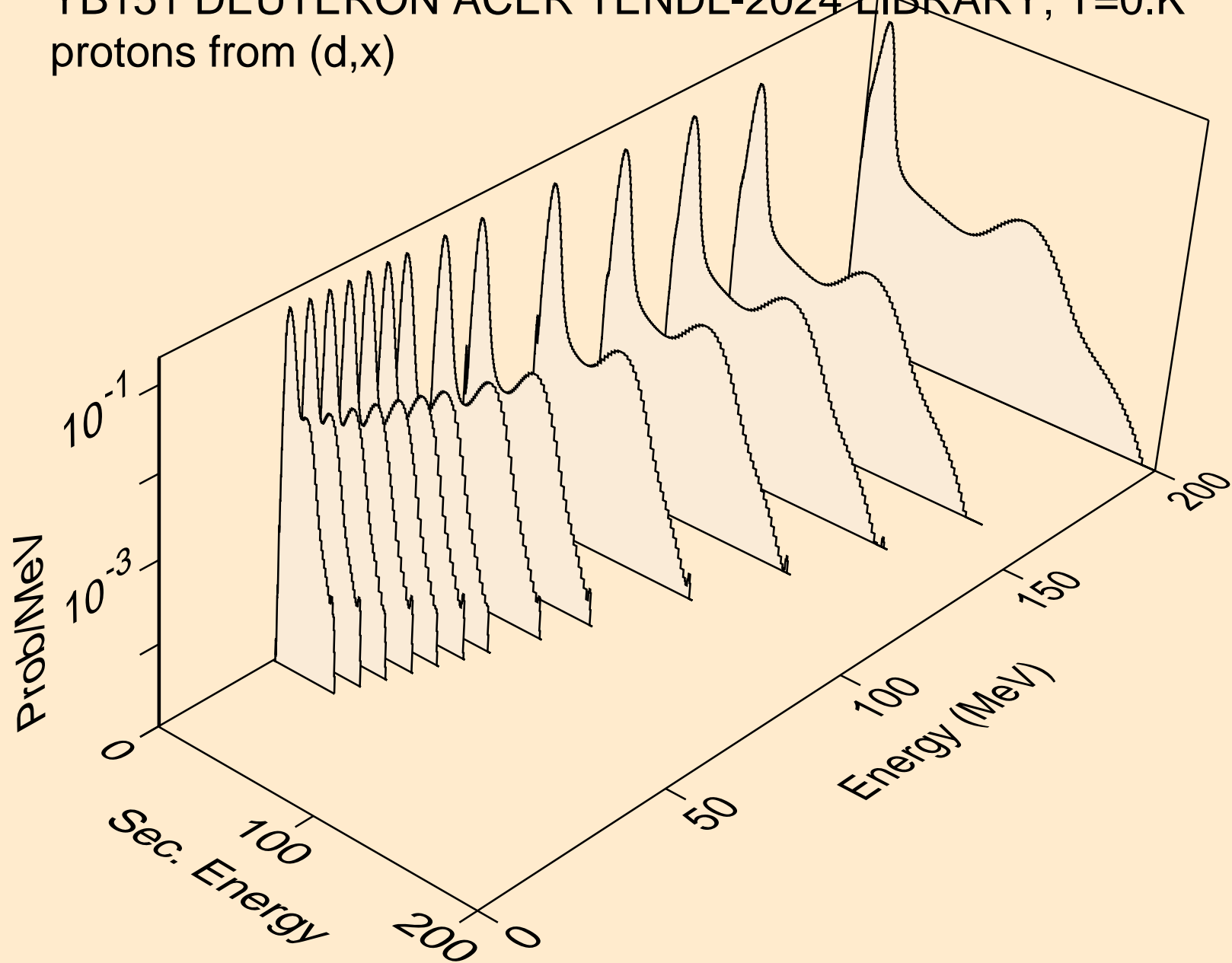
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n2p)



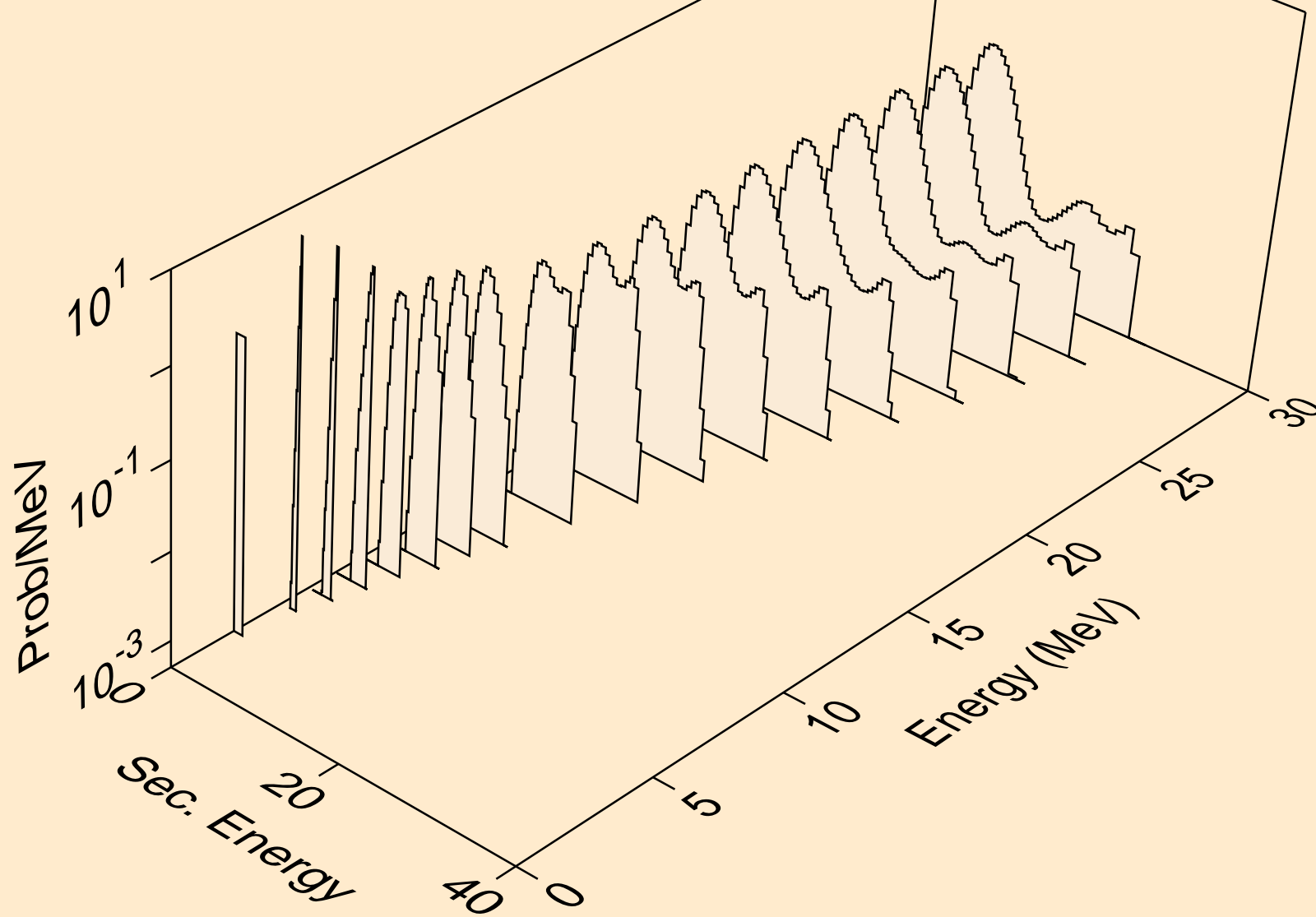
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,npa)



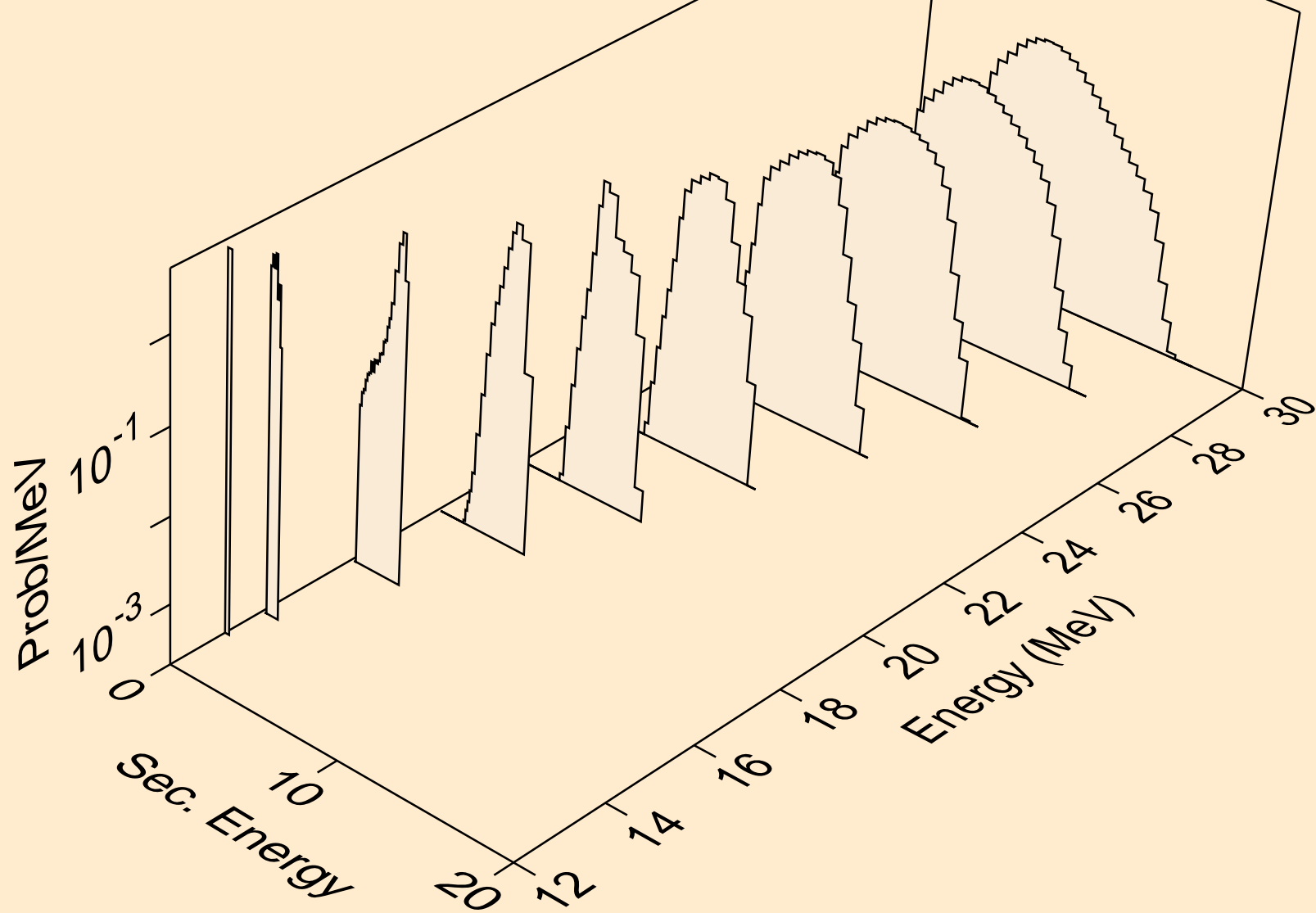
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,x)



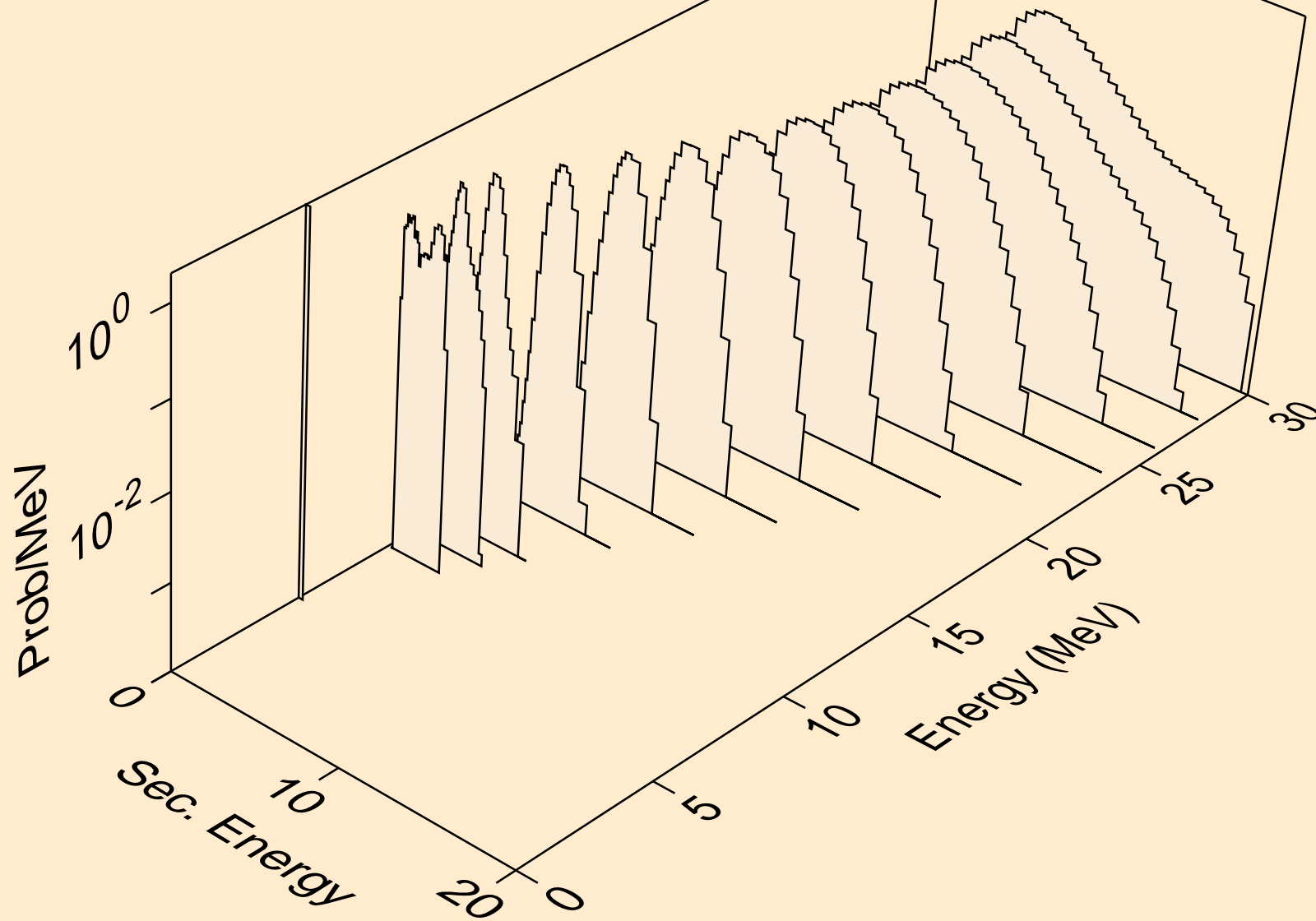
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



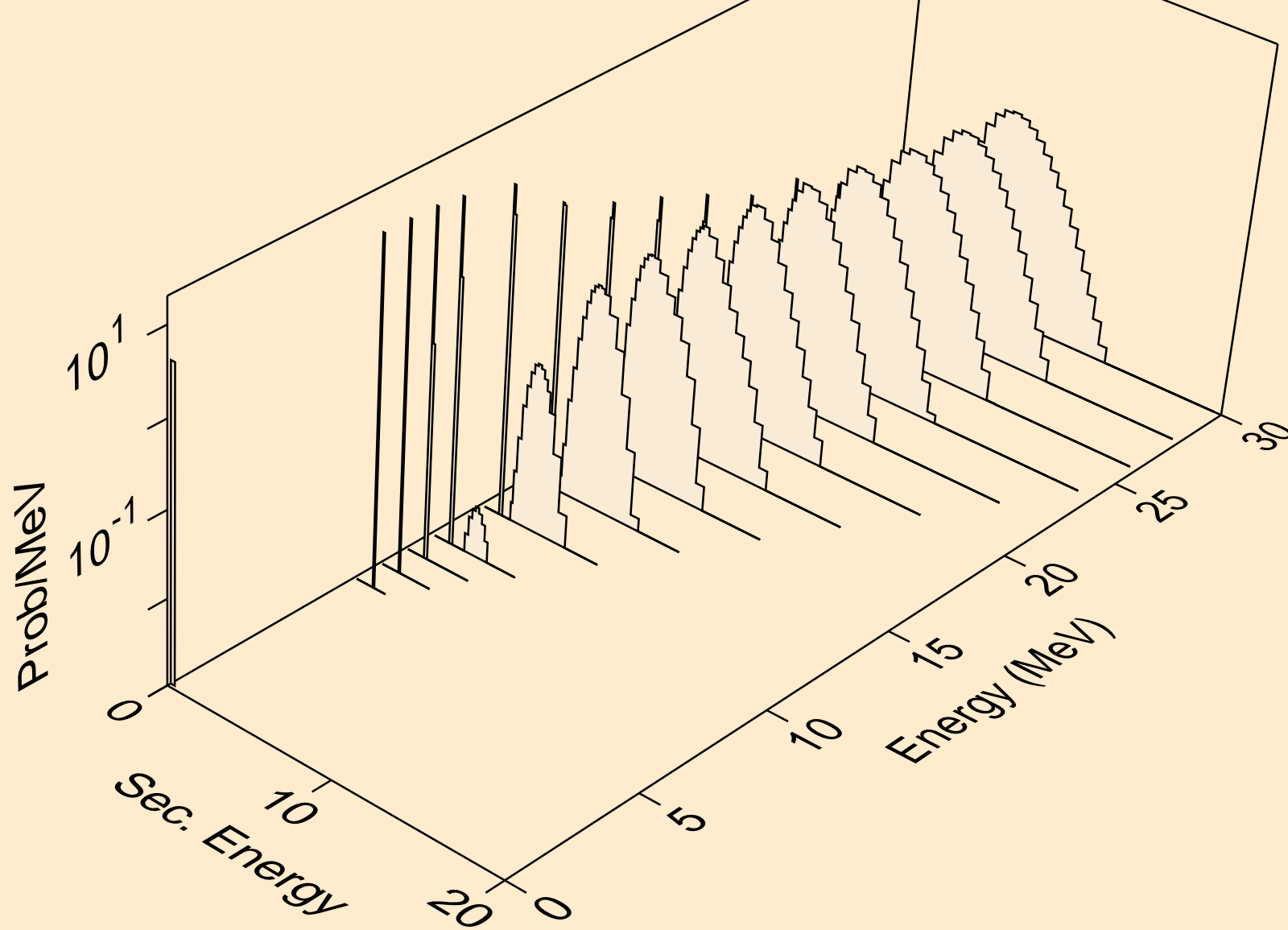
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)



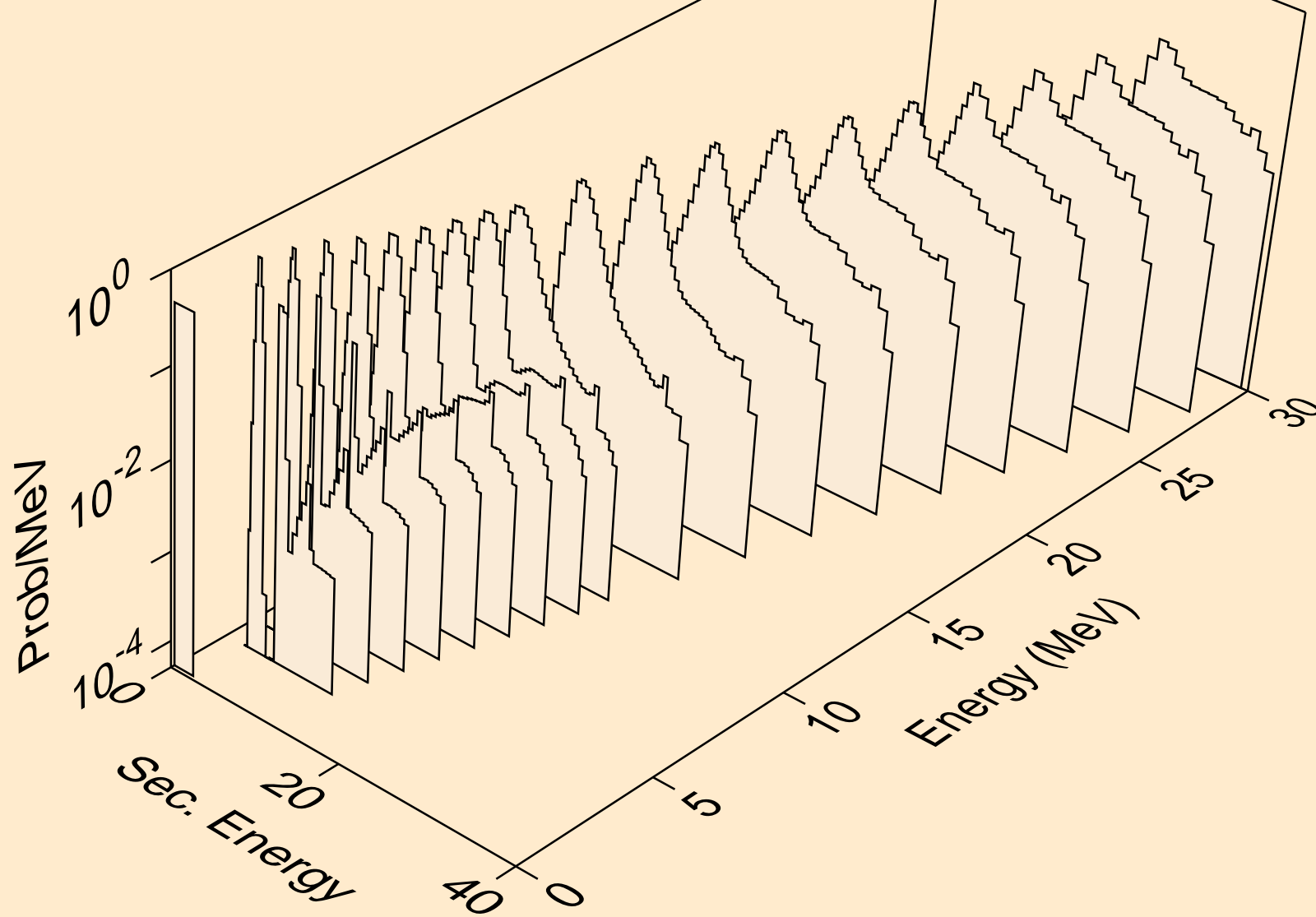
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n2p)



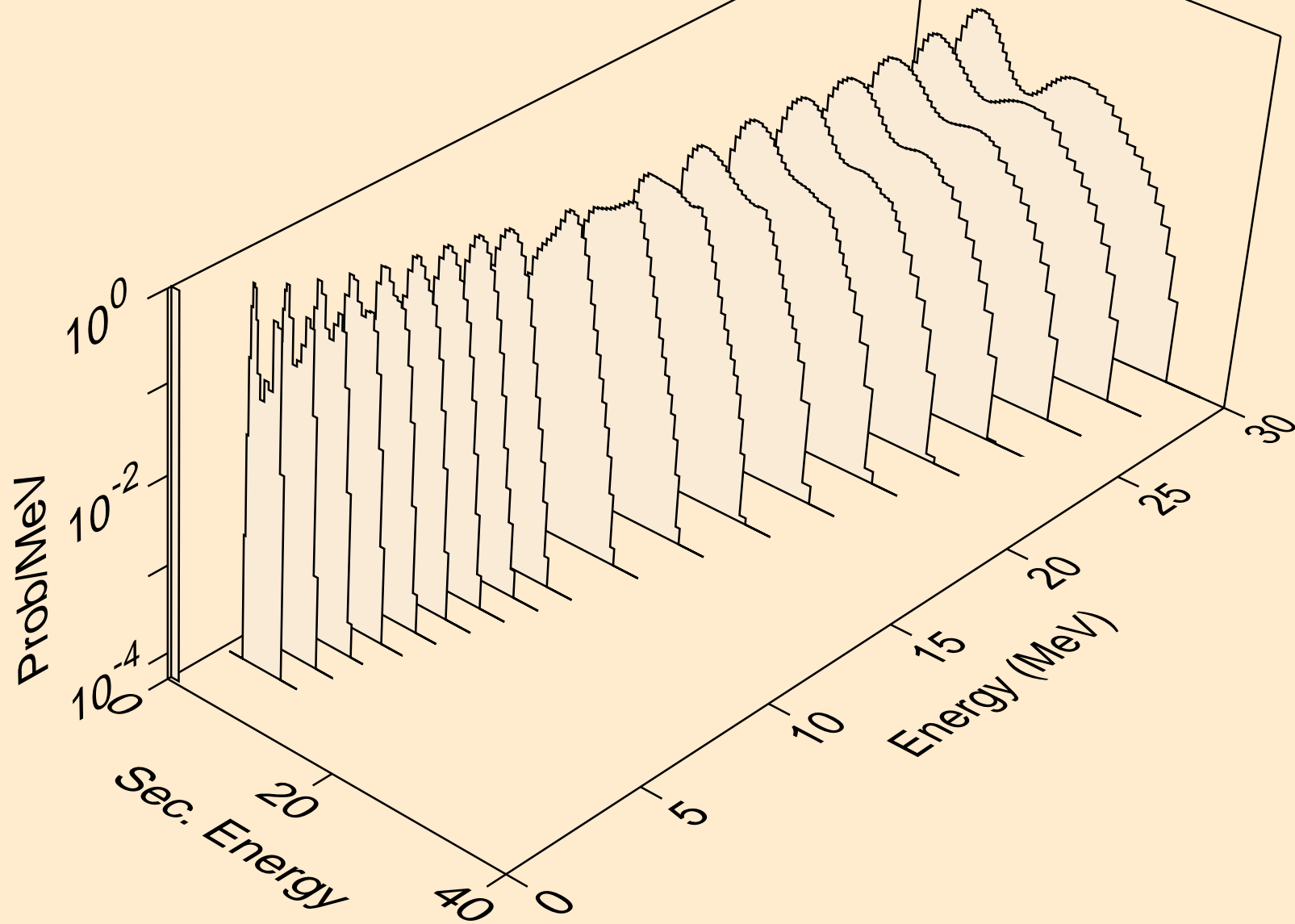
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,npa)



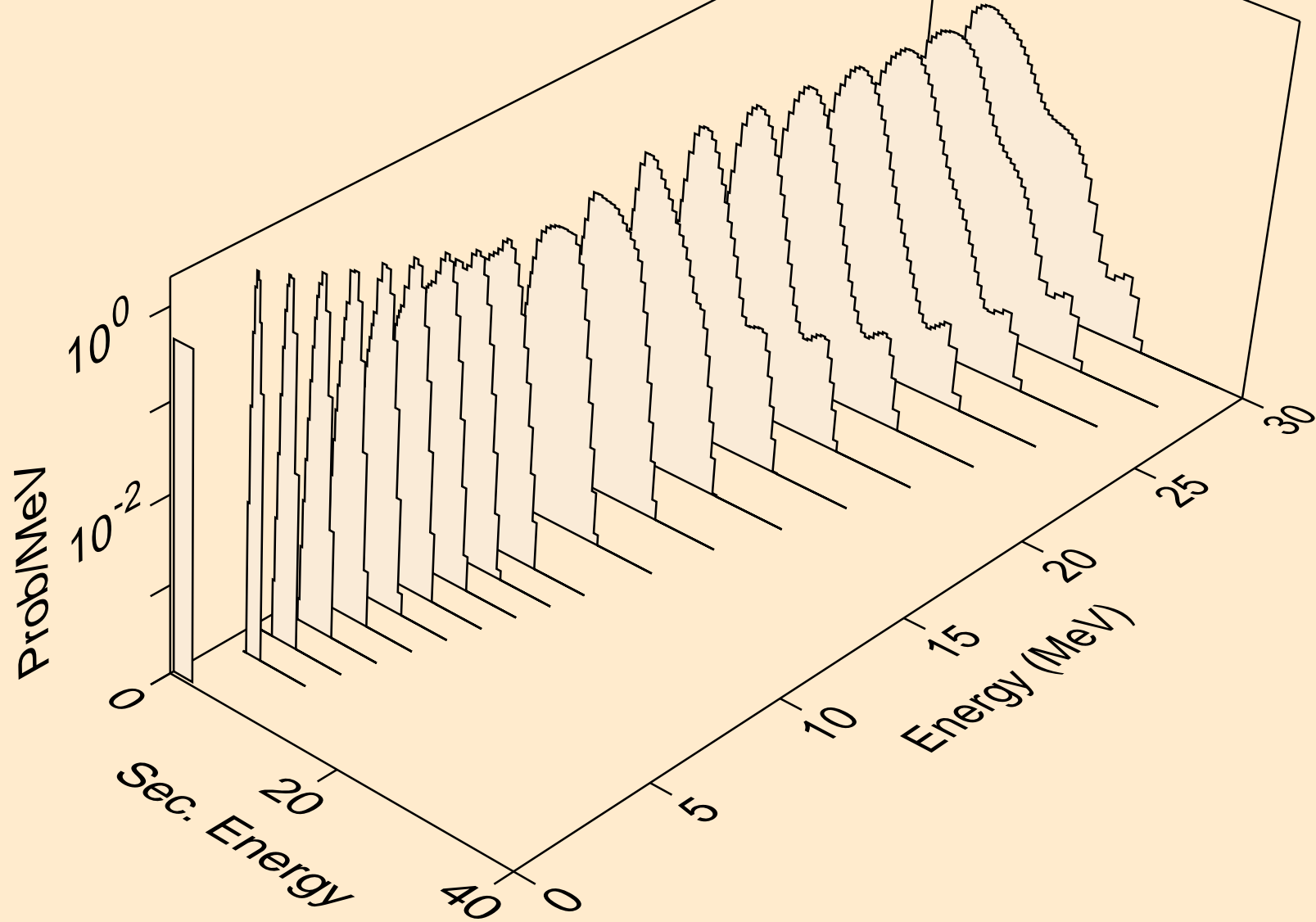
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,p)



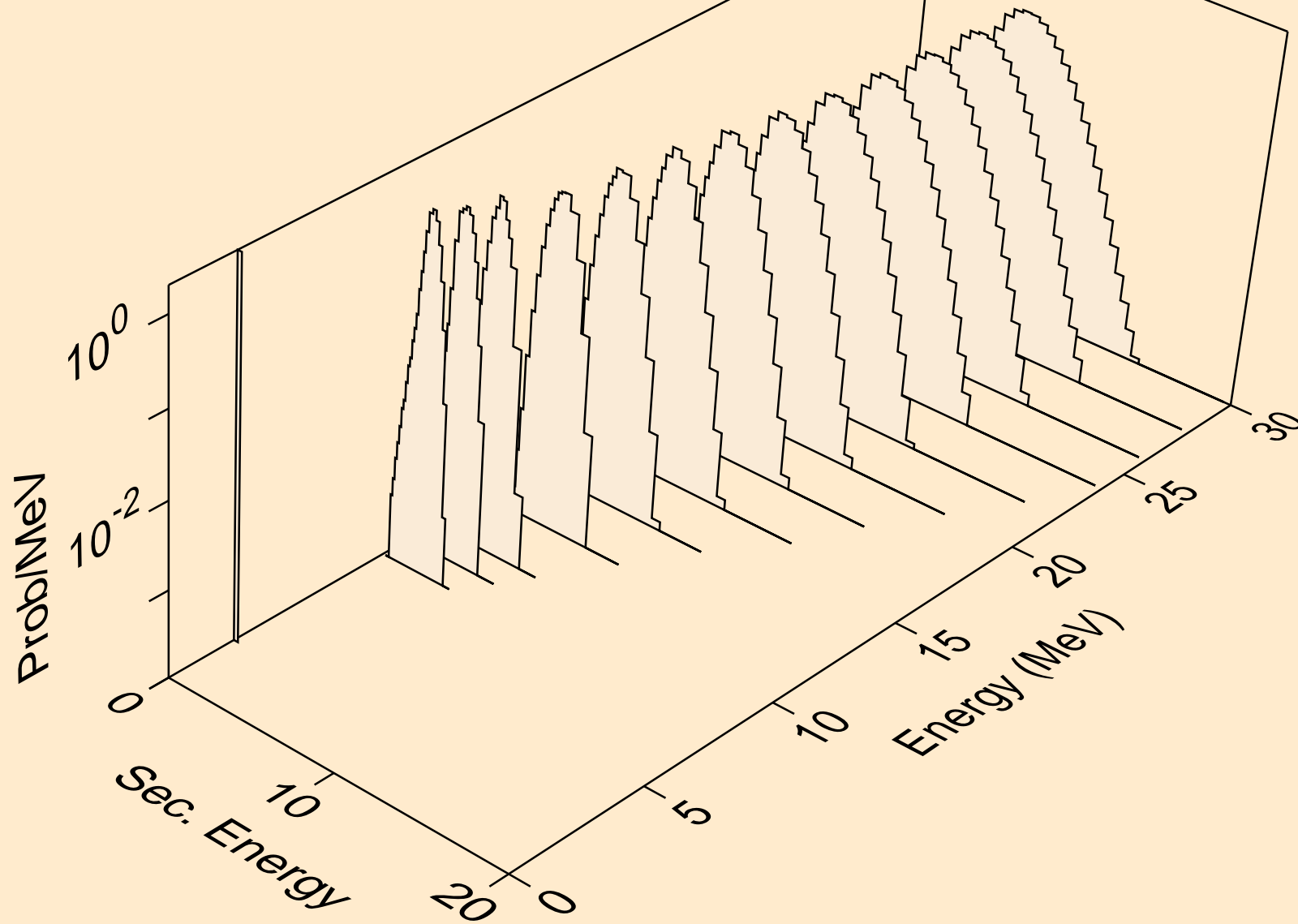
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2p)



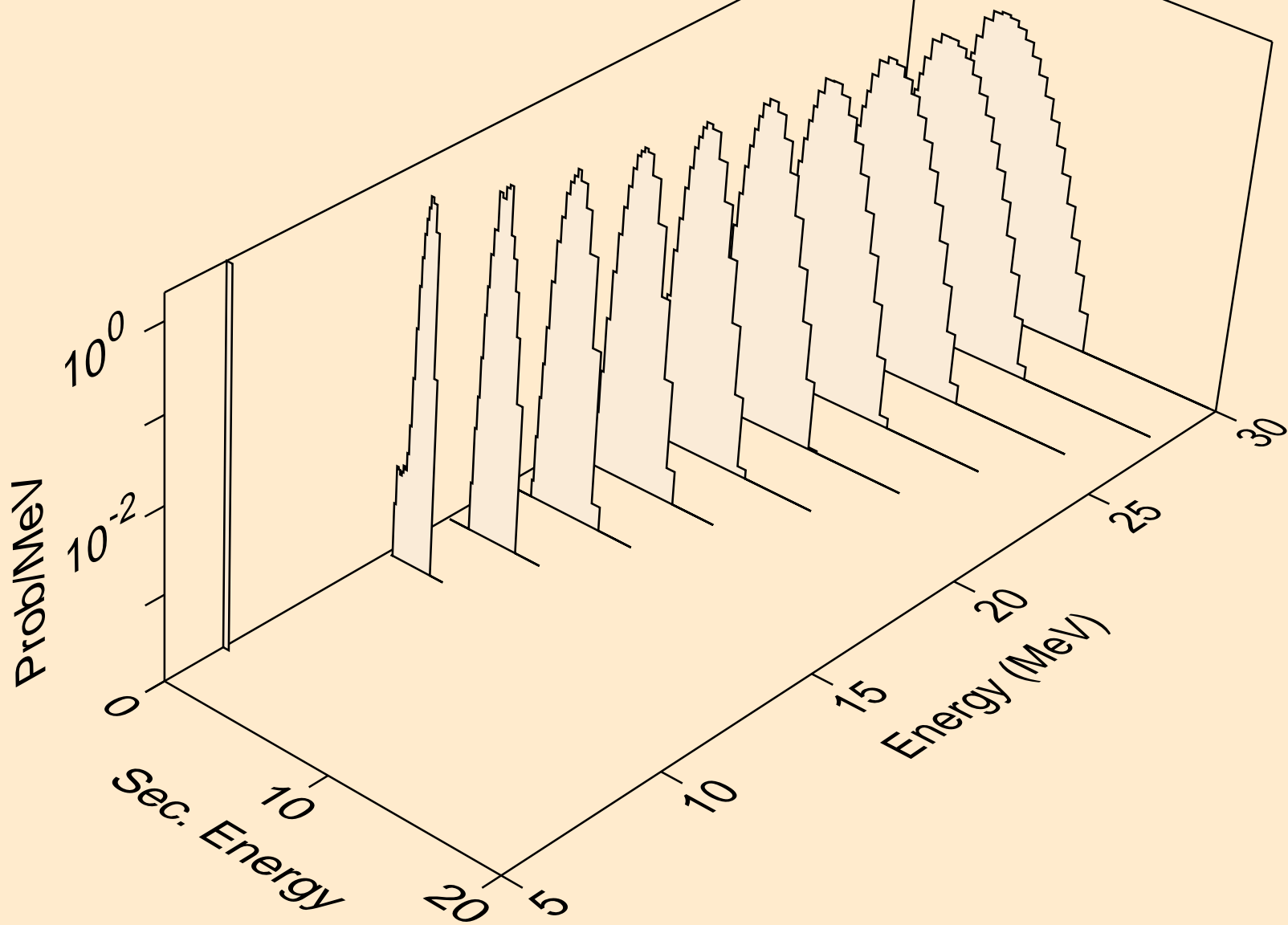
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pa)



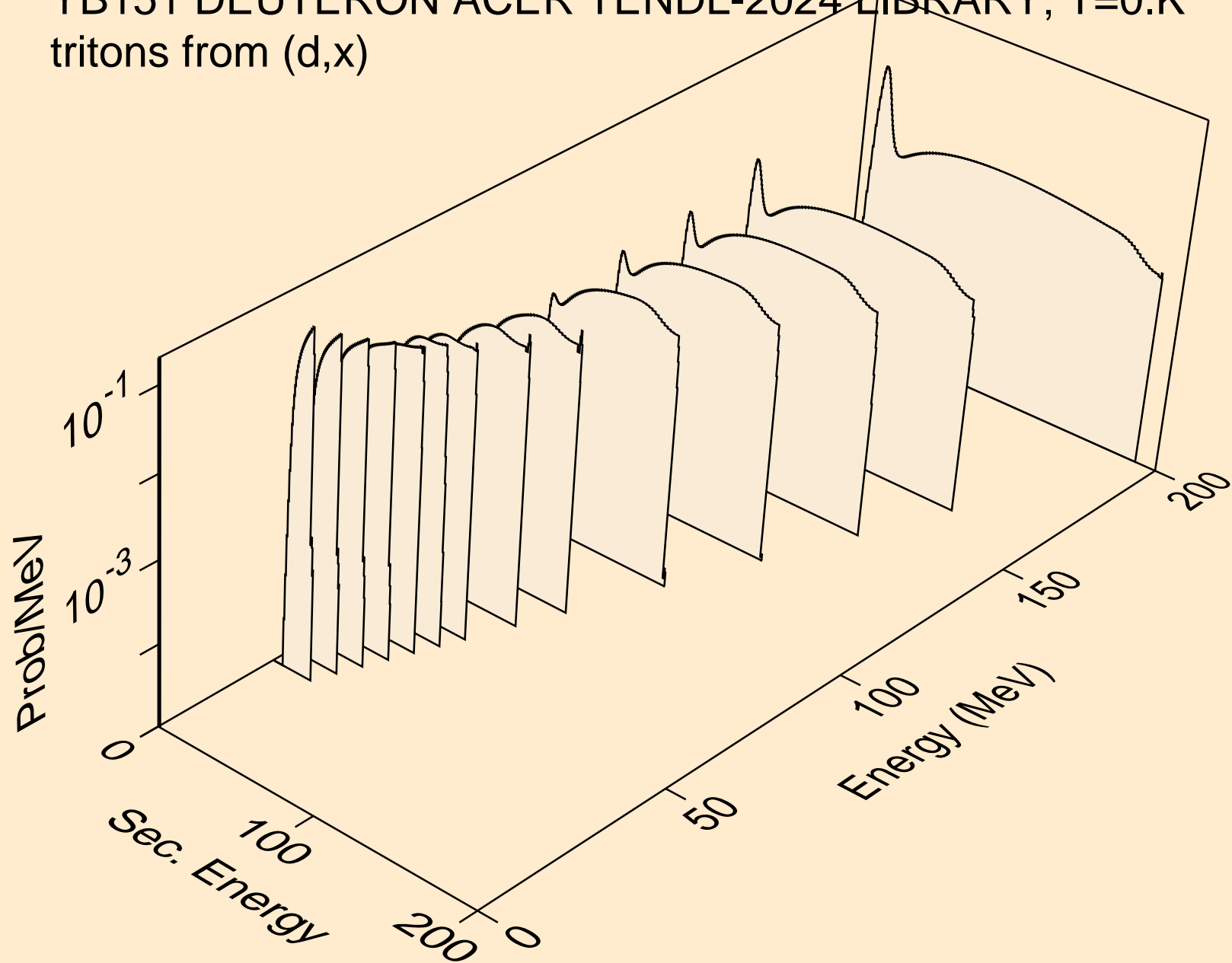
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pd)



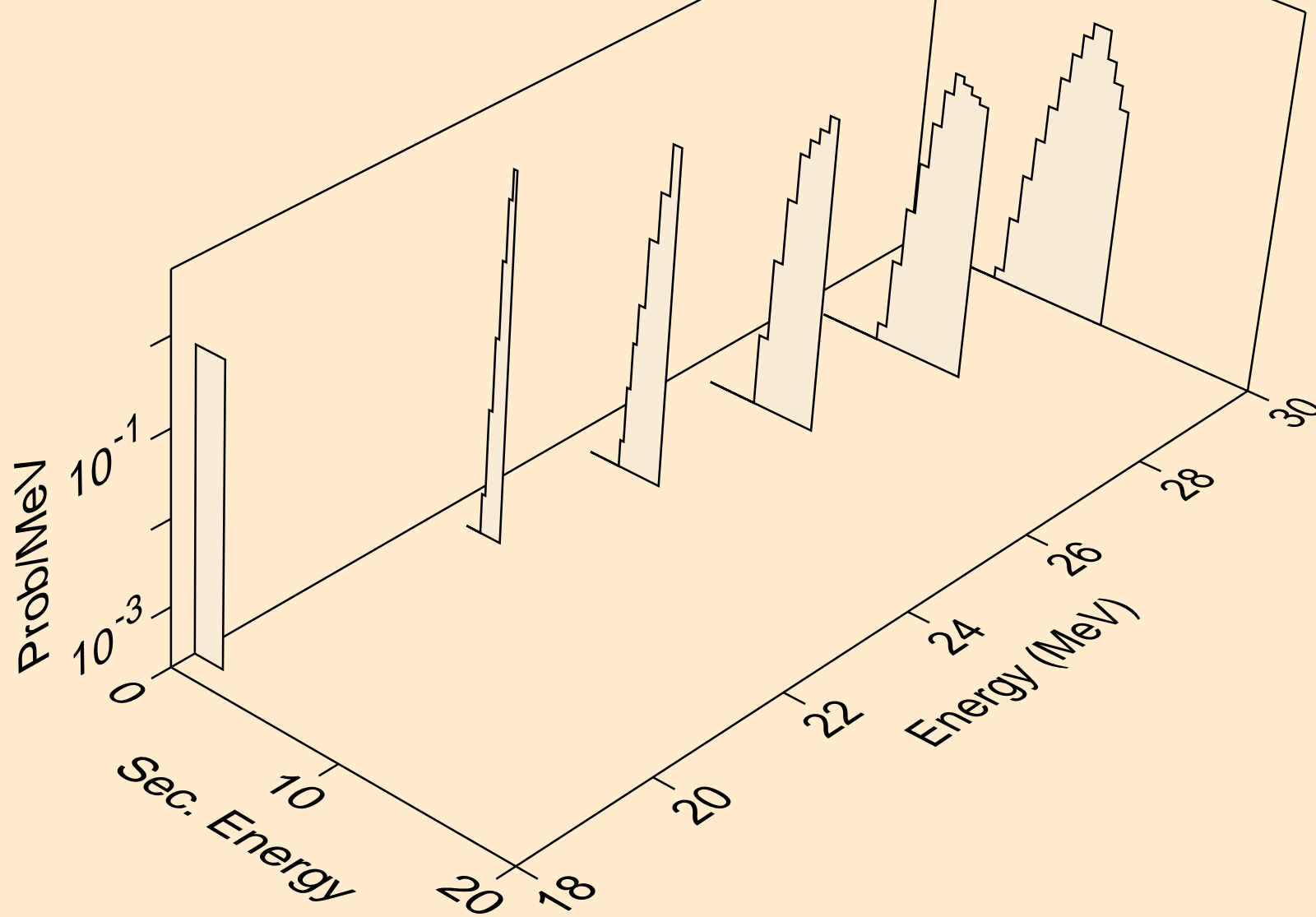
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pt)



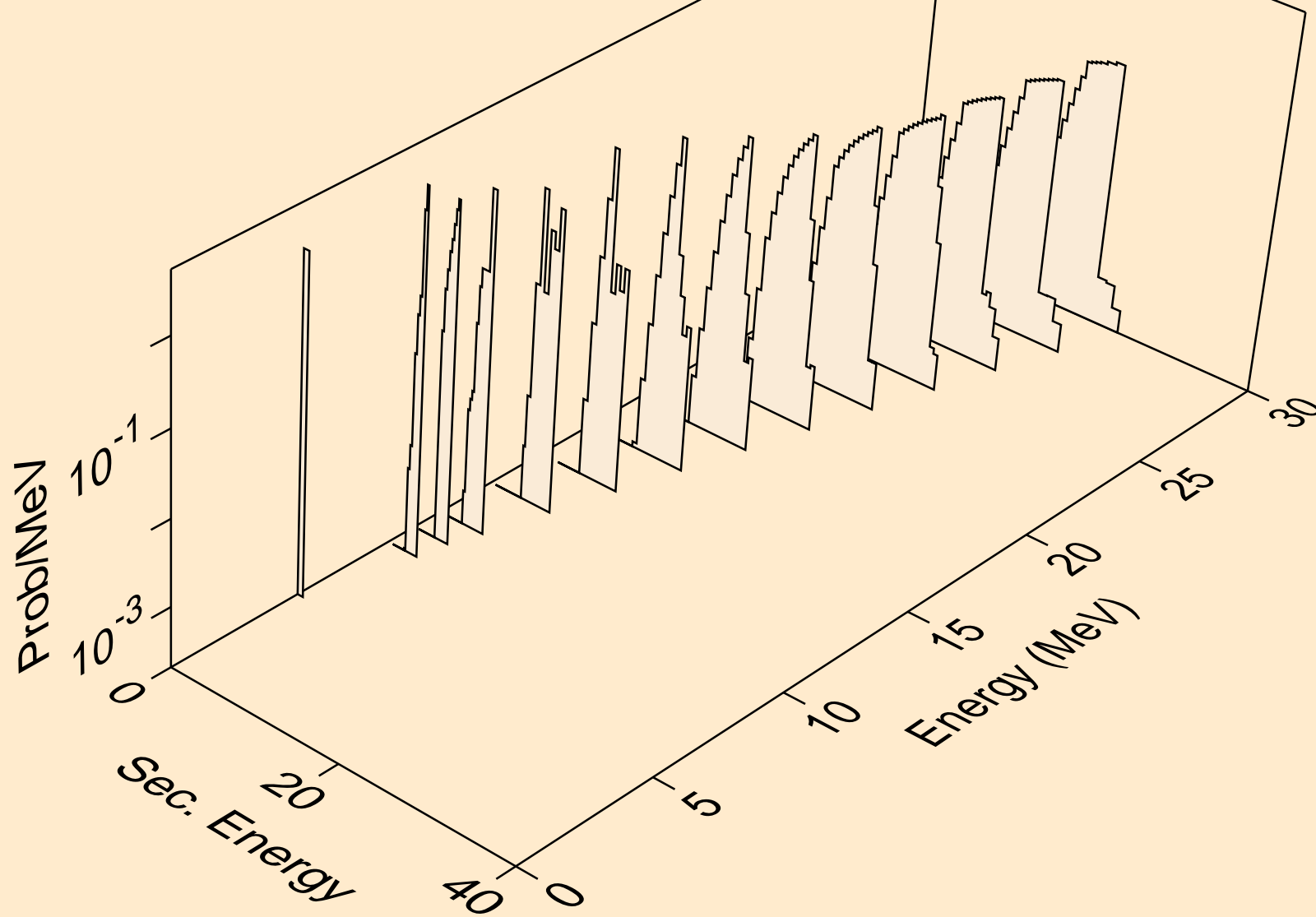
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,x)



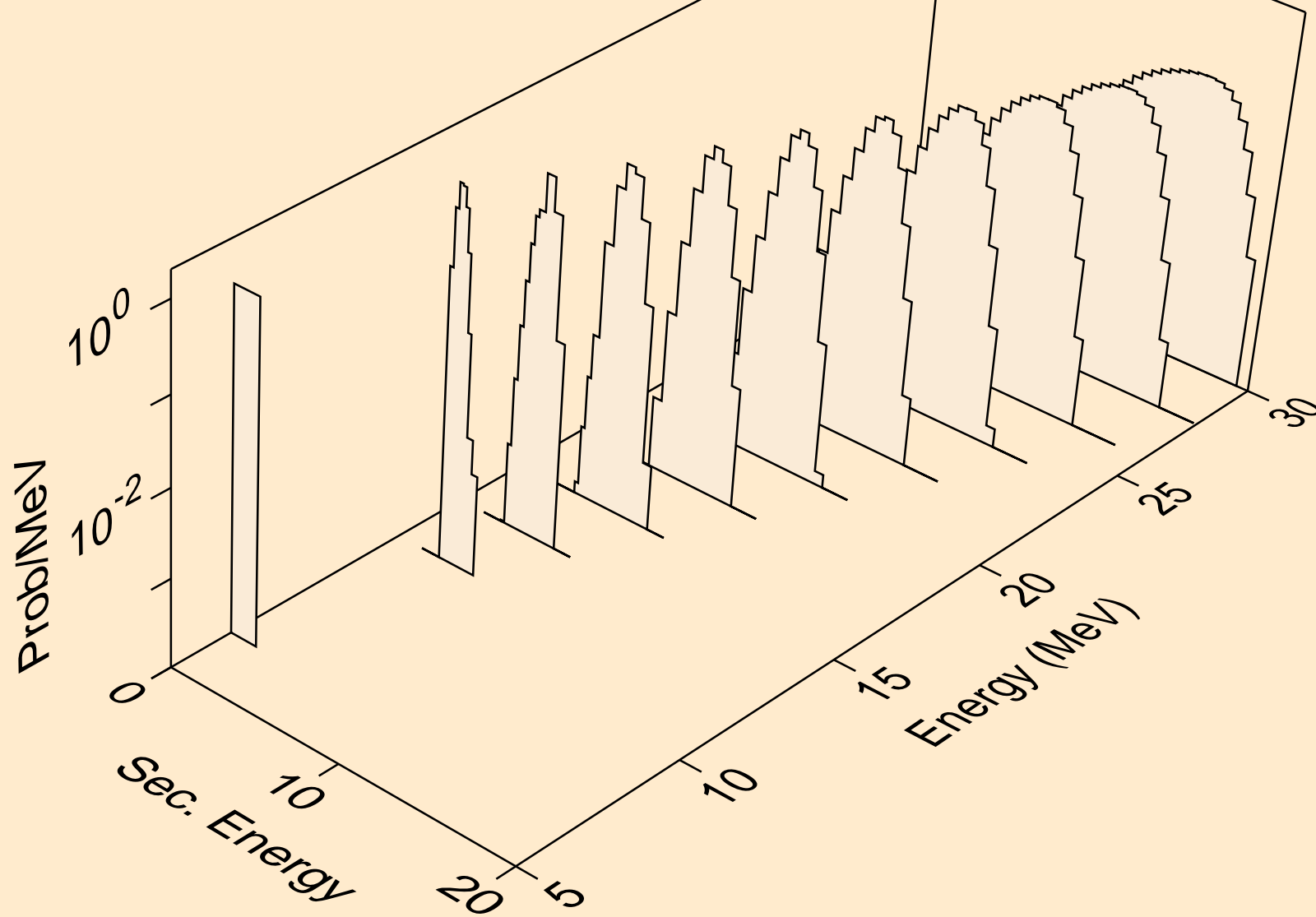
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



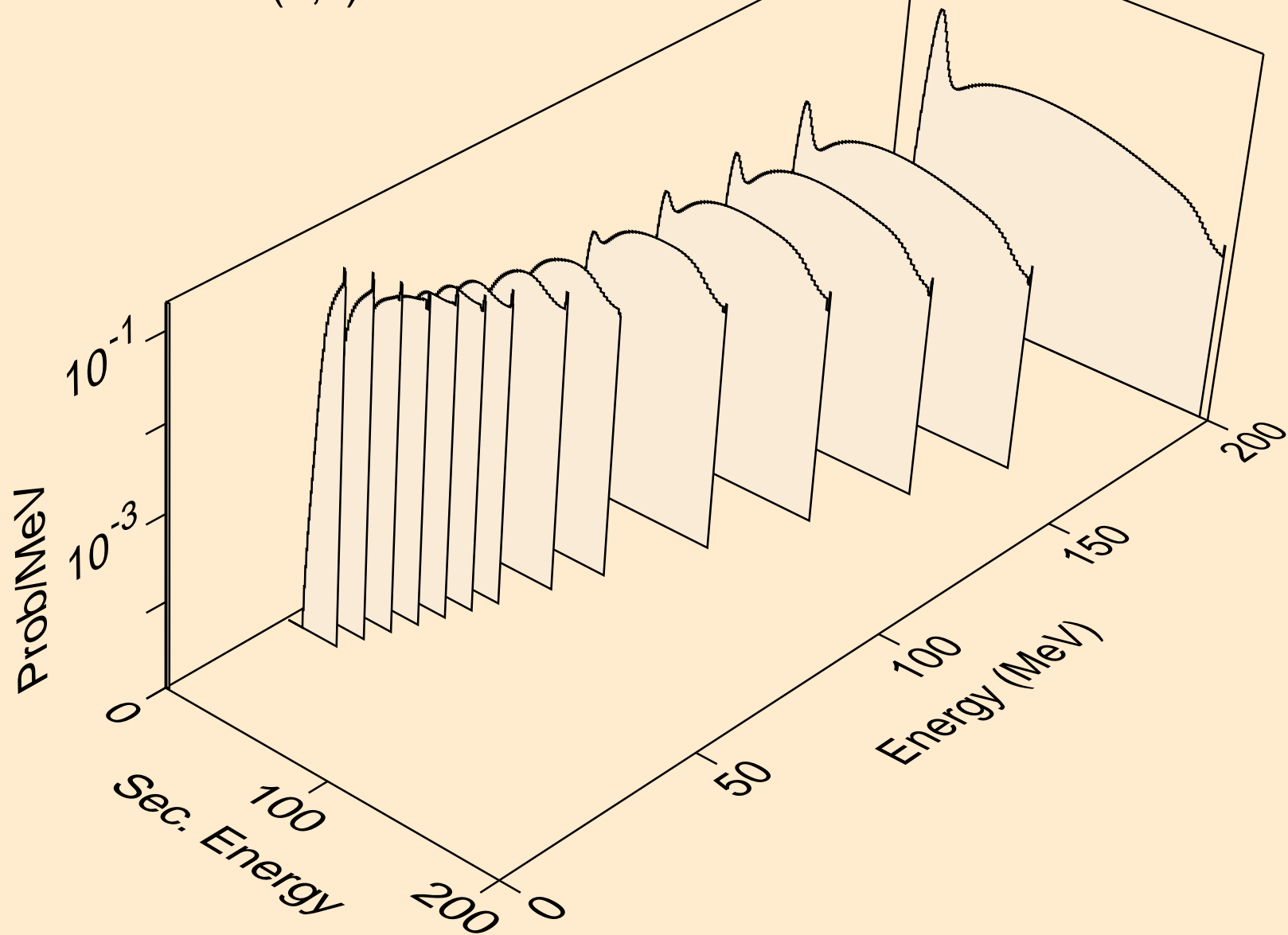
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



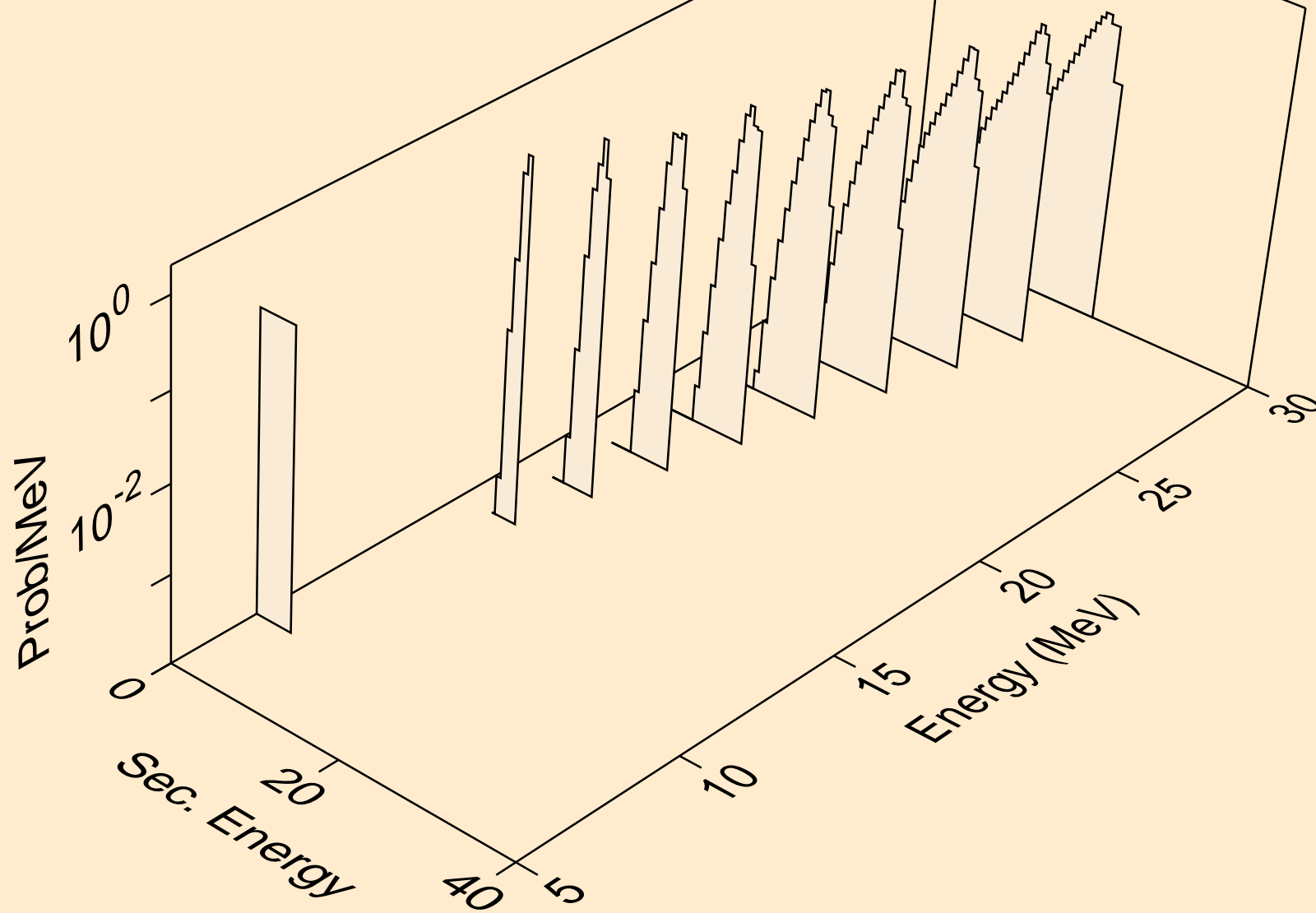
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,pt)



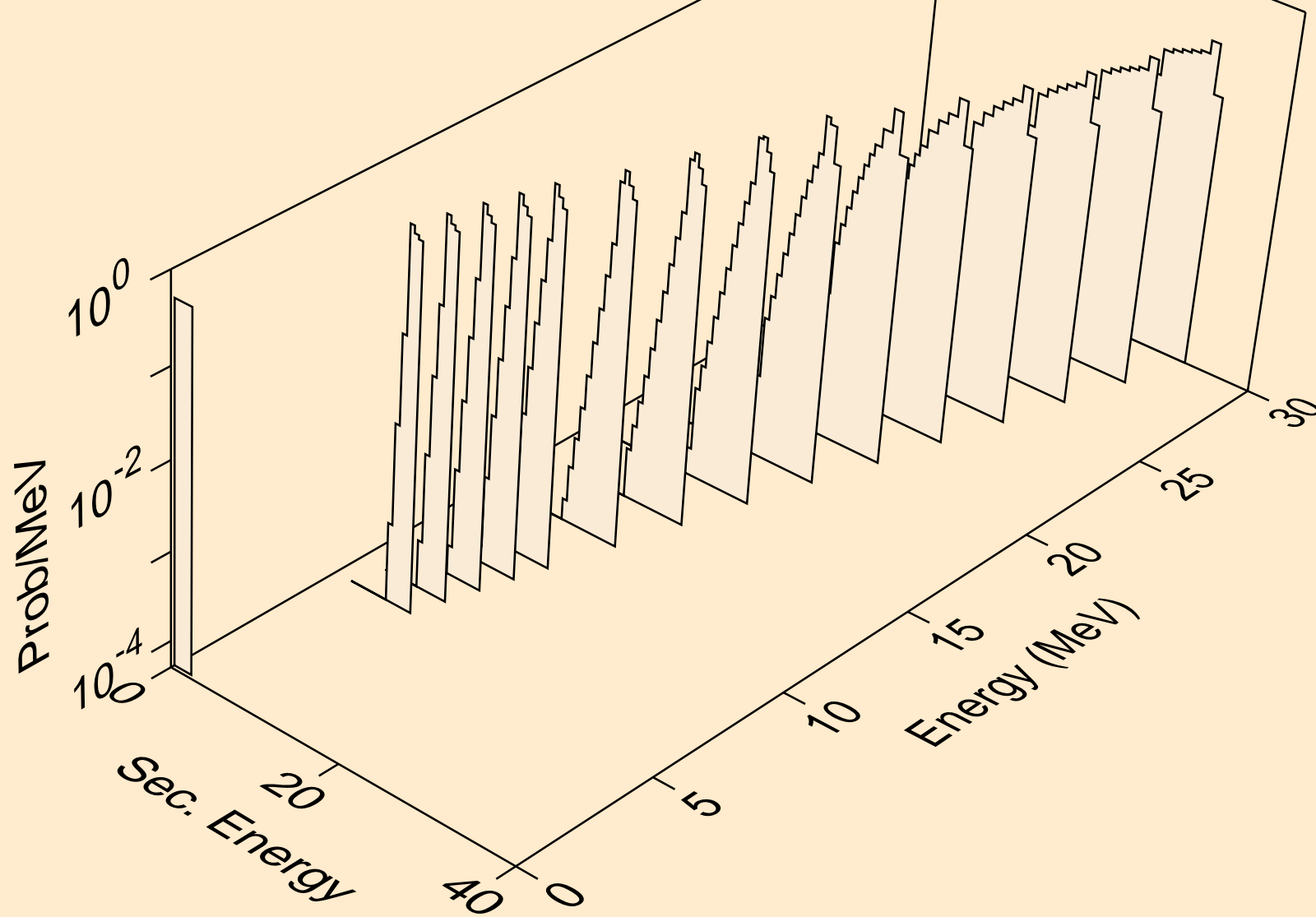
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



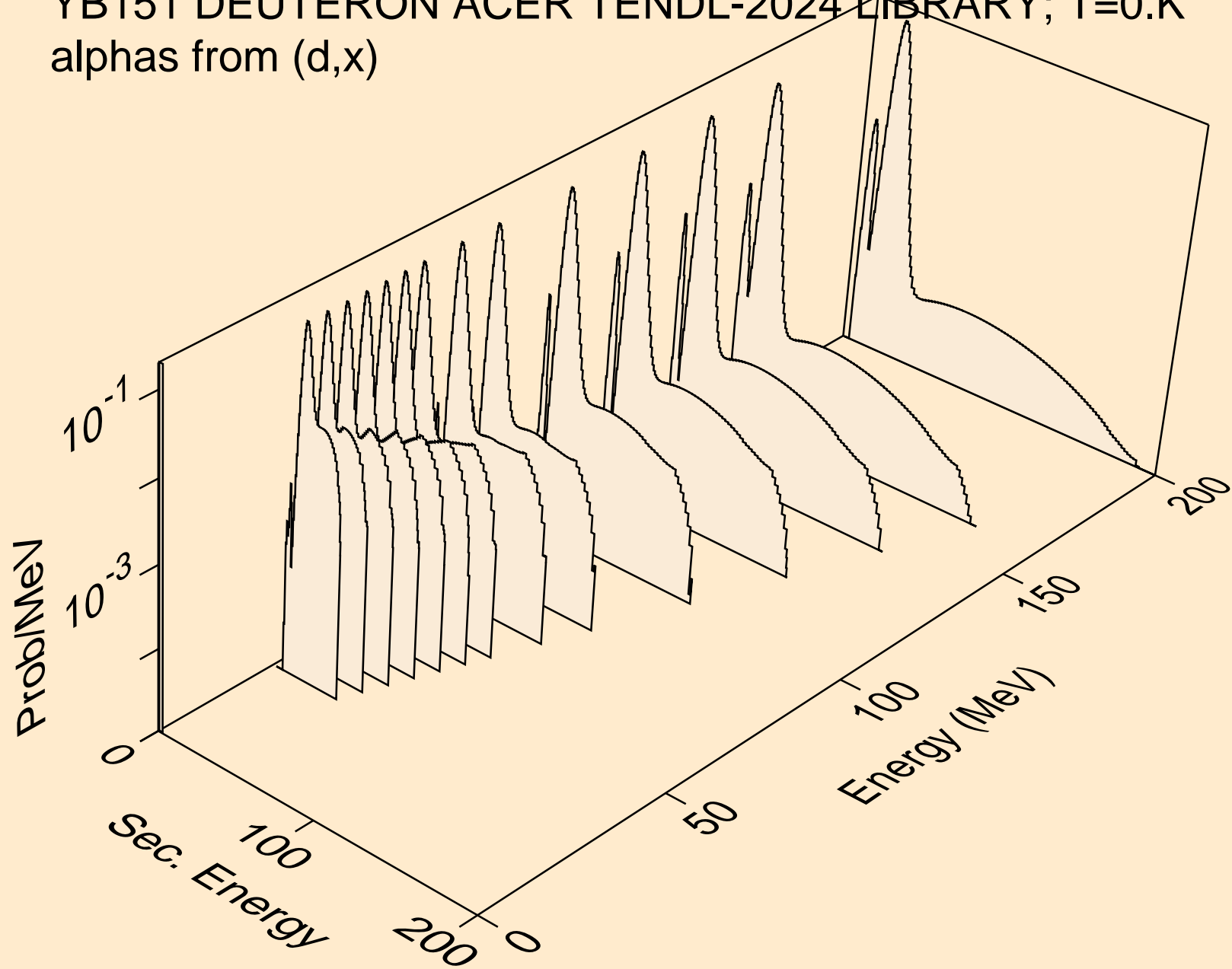
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



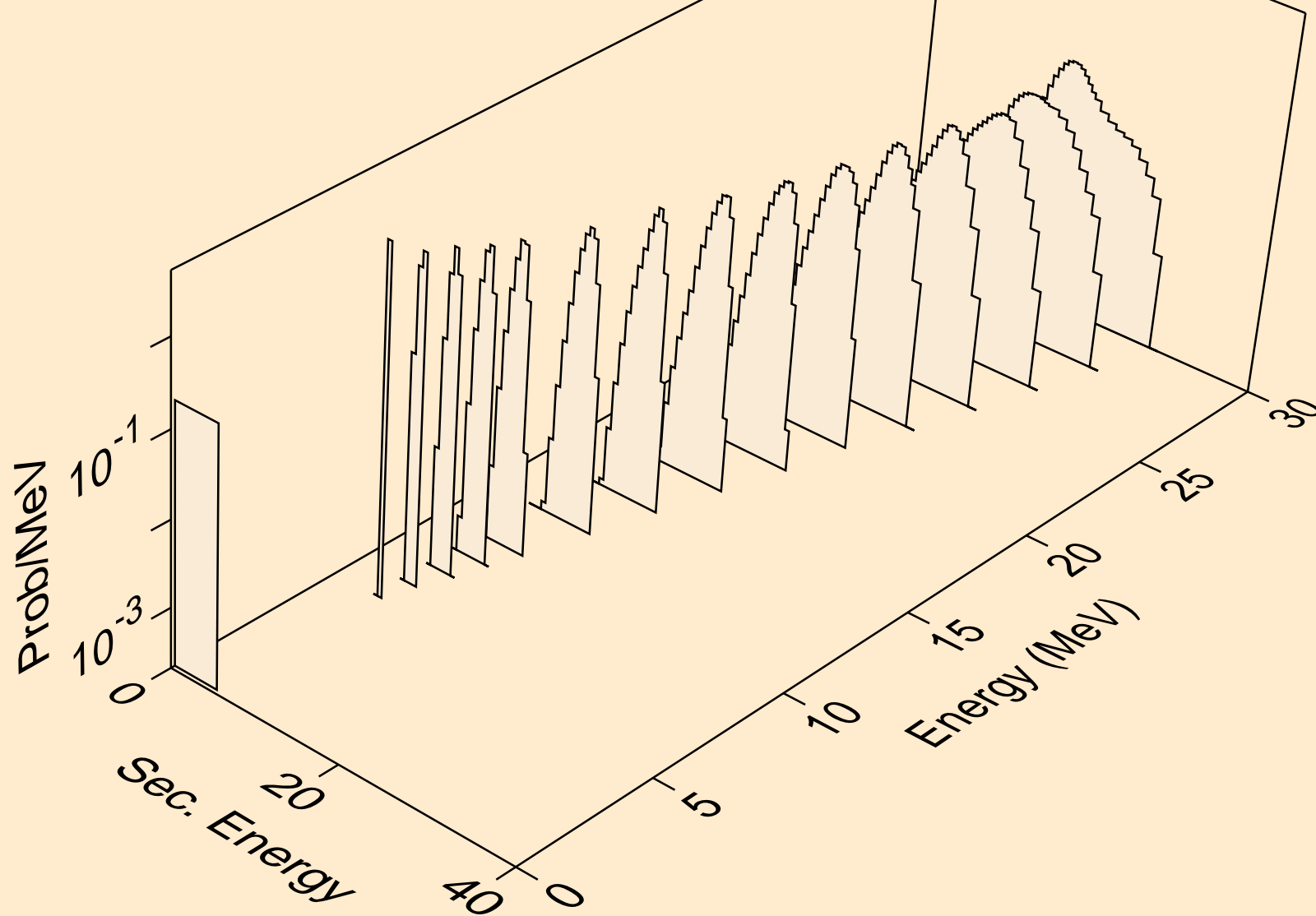
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,he3)



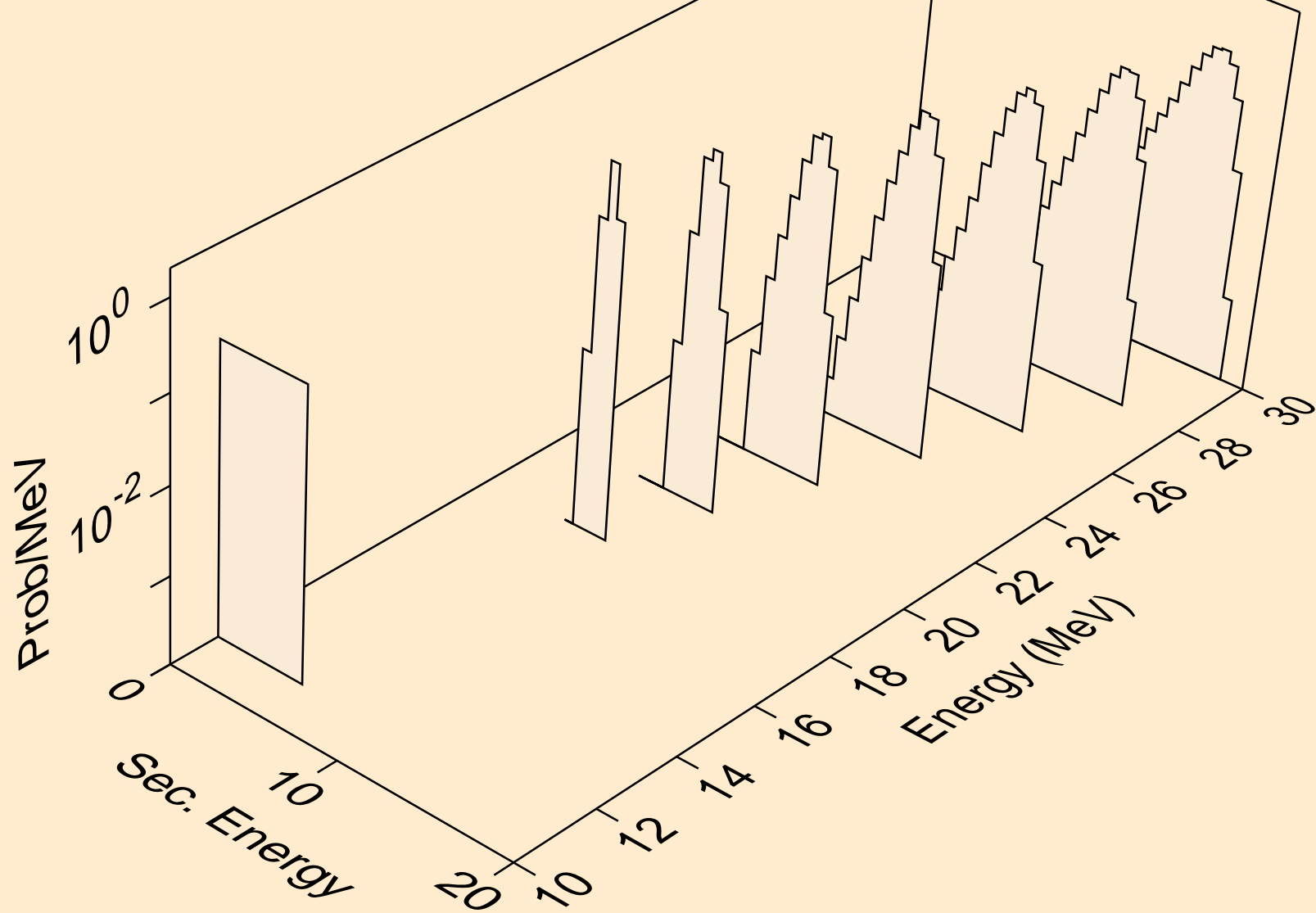
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



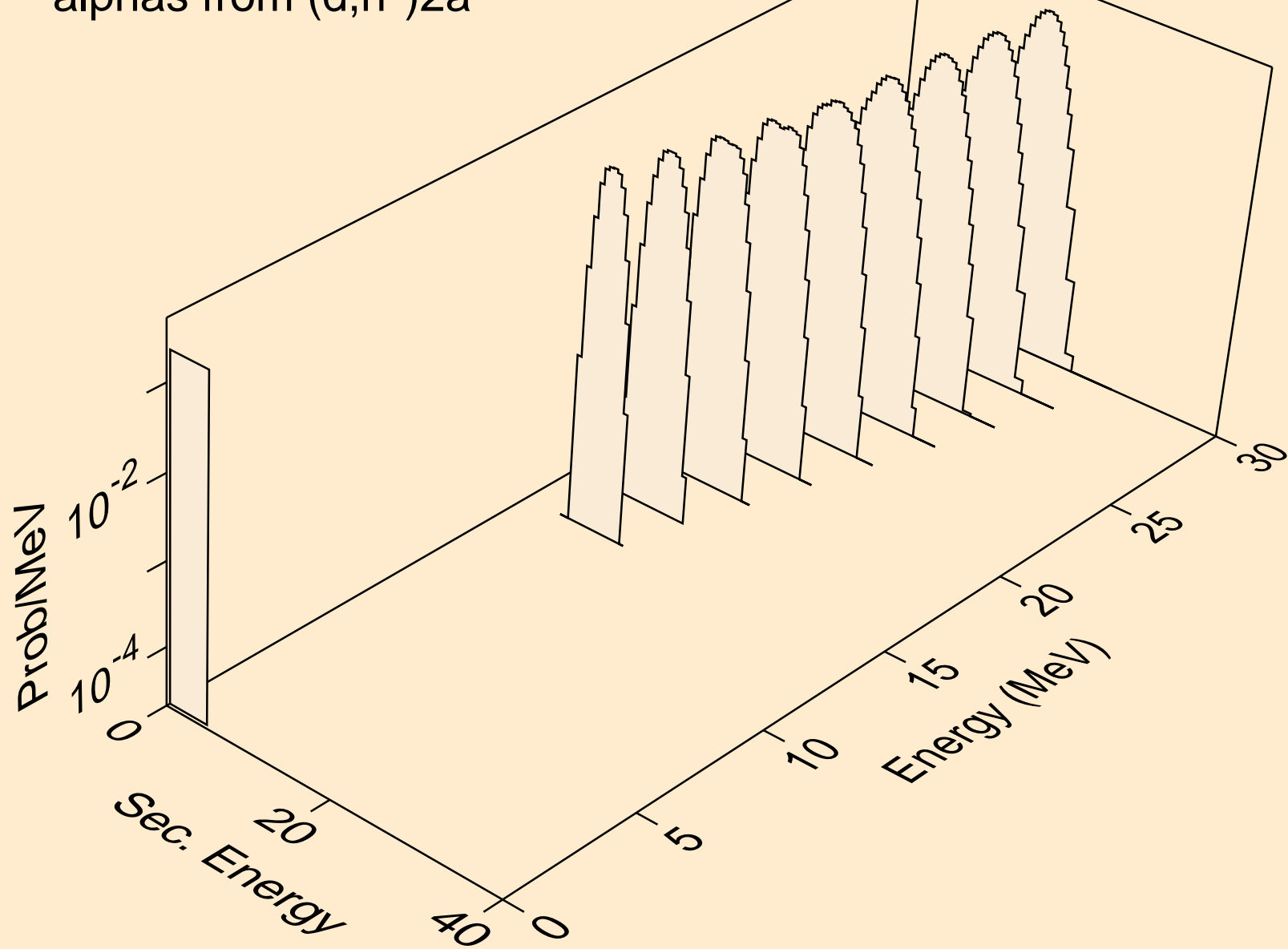
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



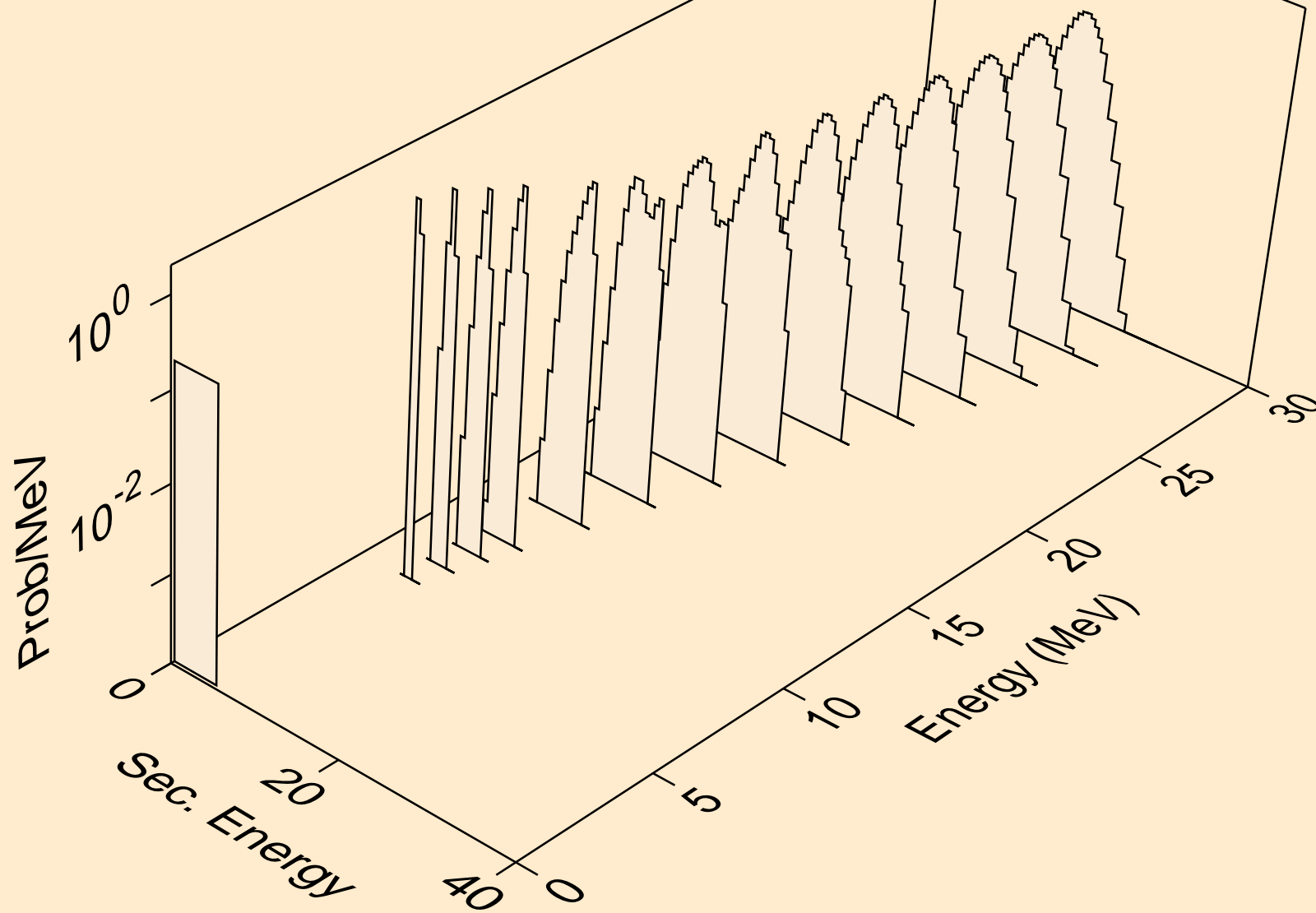
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



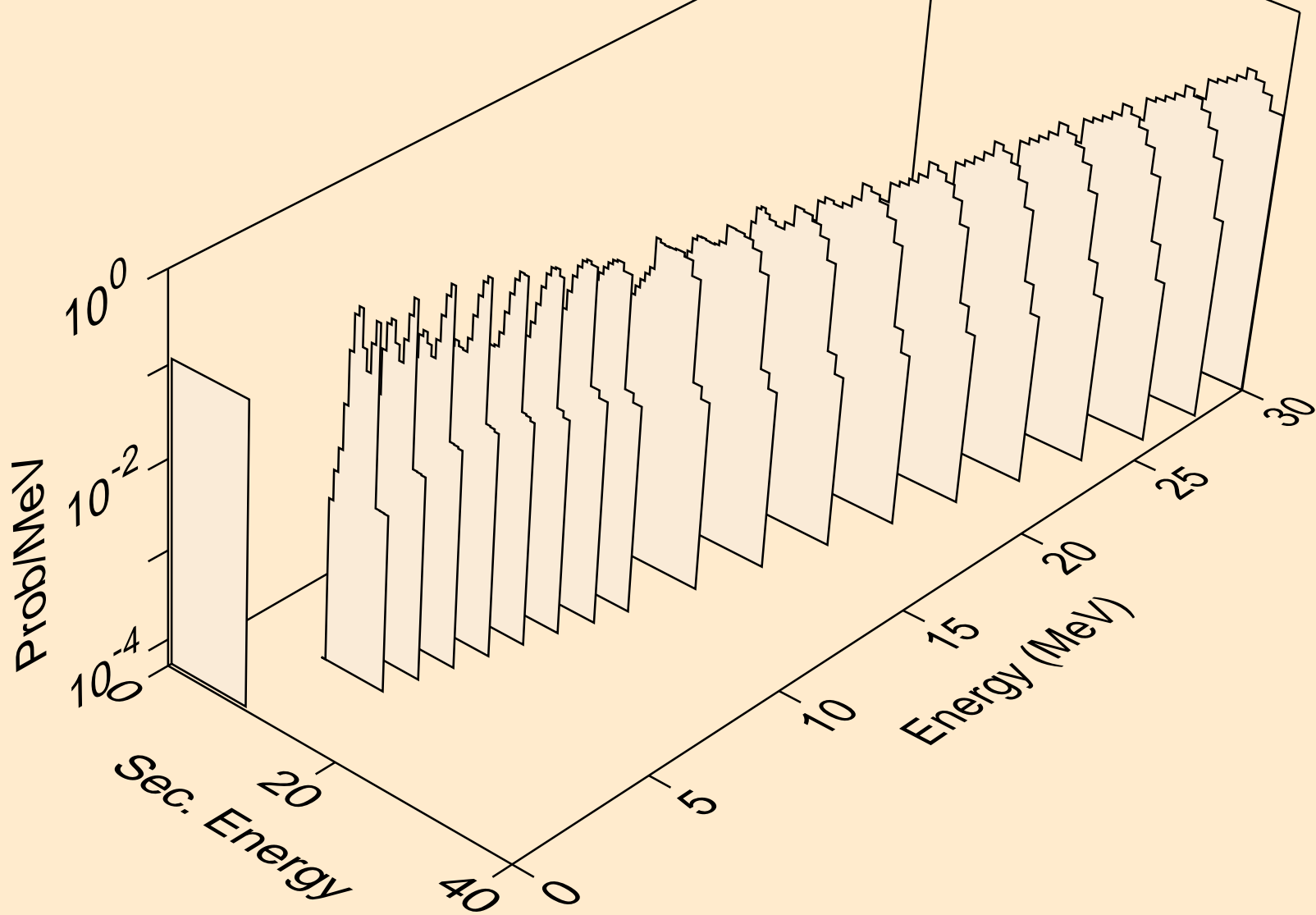
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)2a



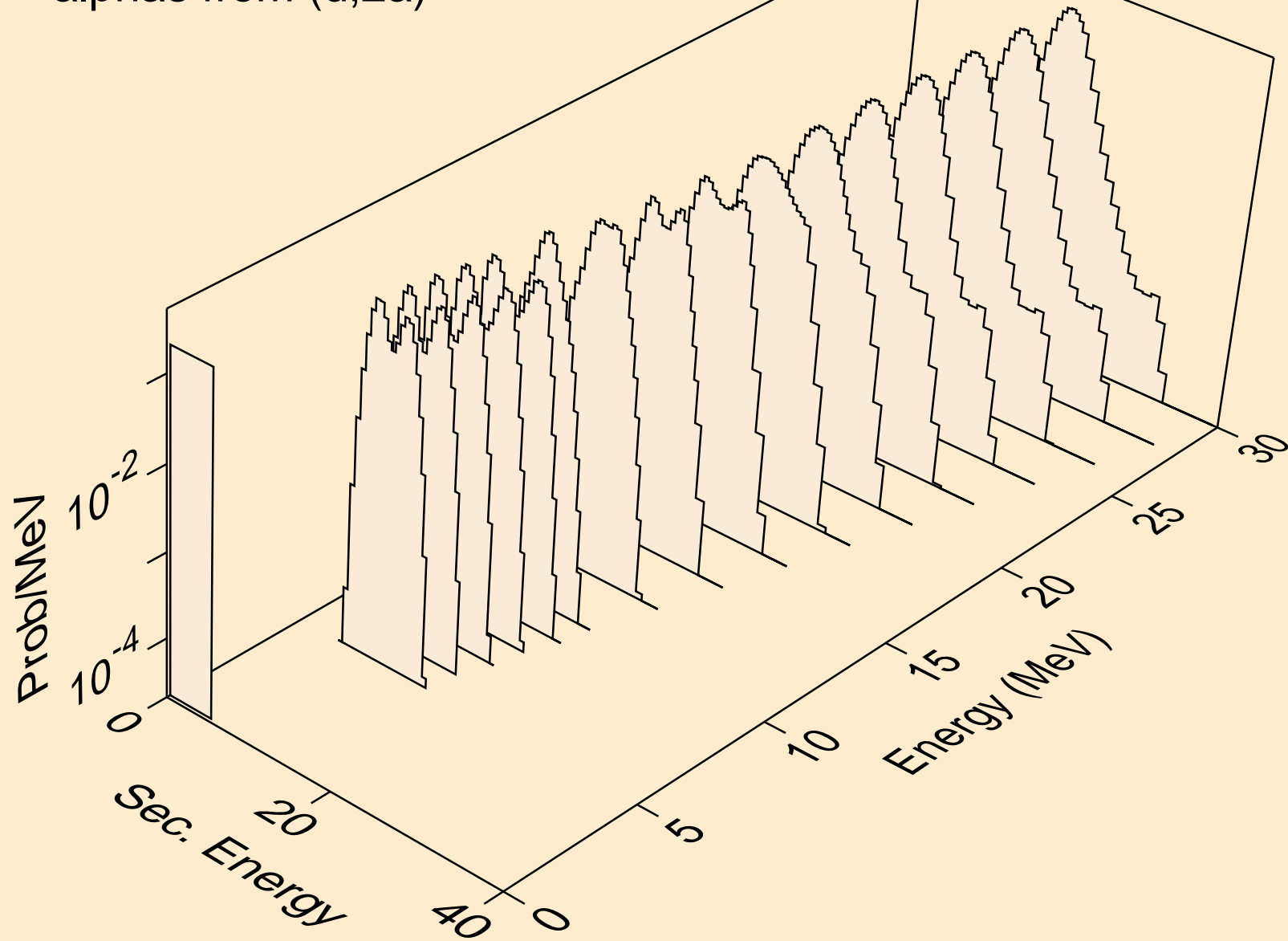
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,npa)



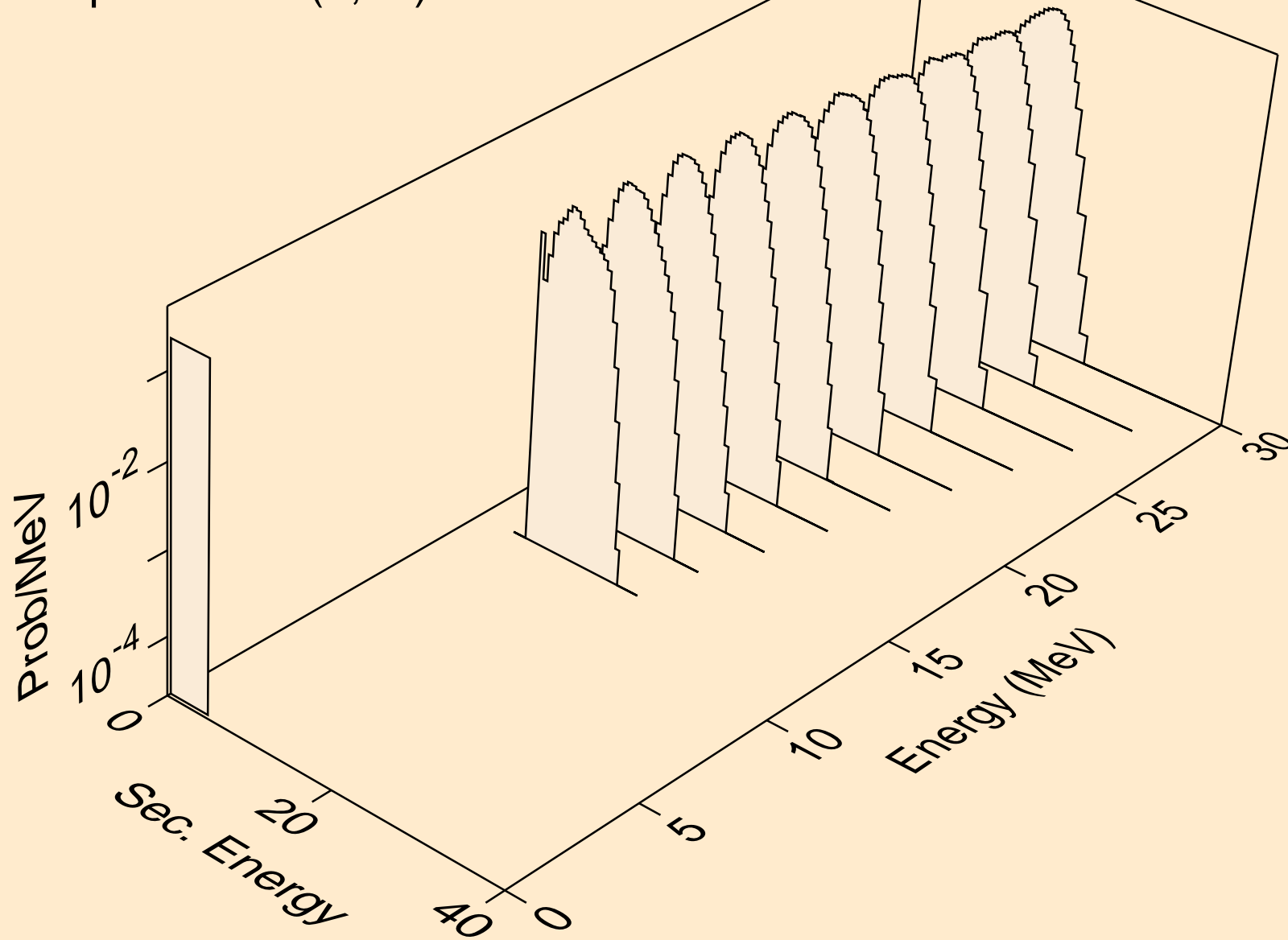
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



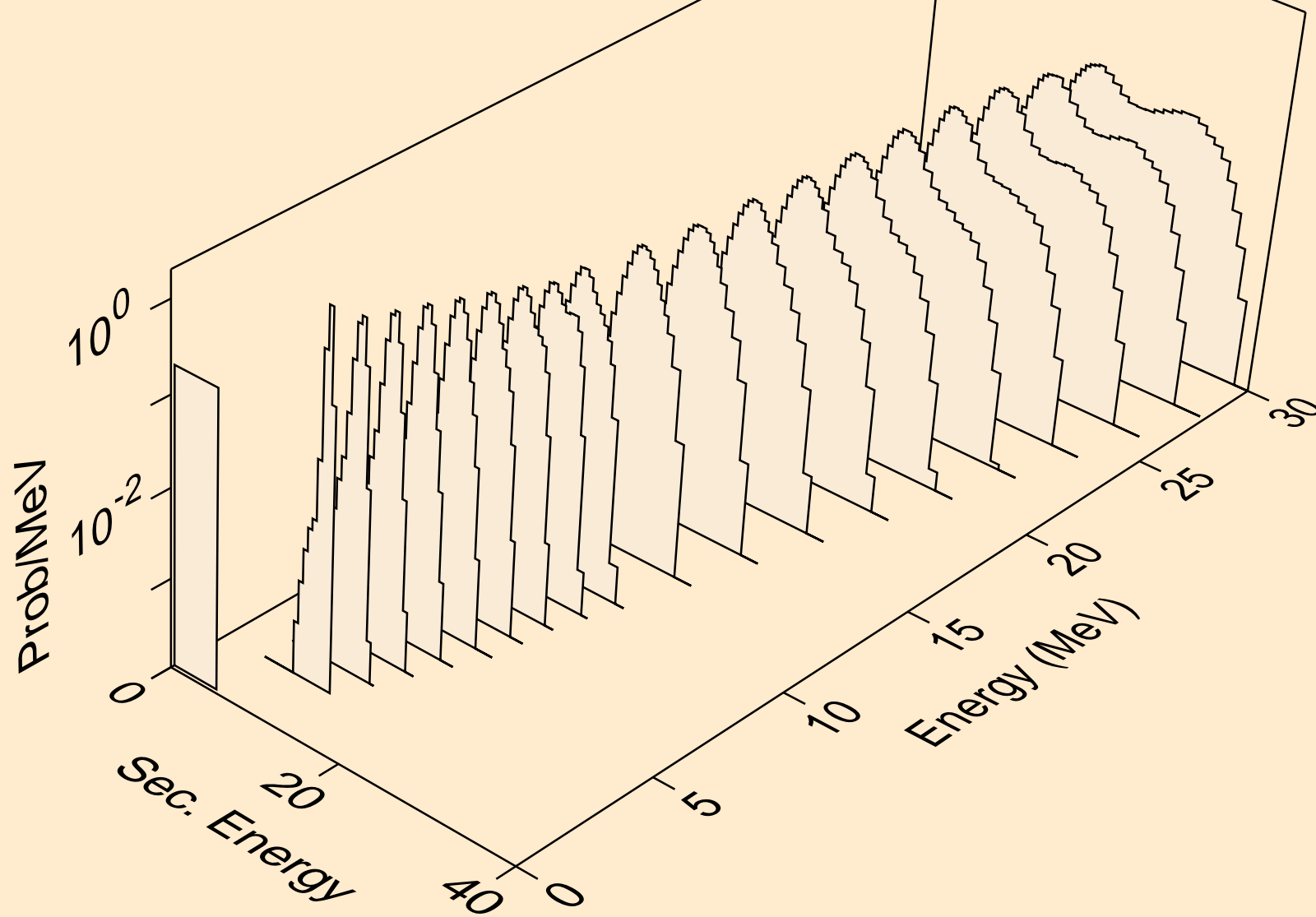
YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3a)



YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



YB151 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

