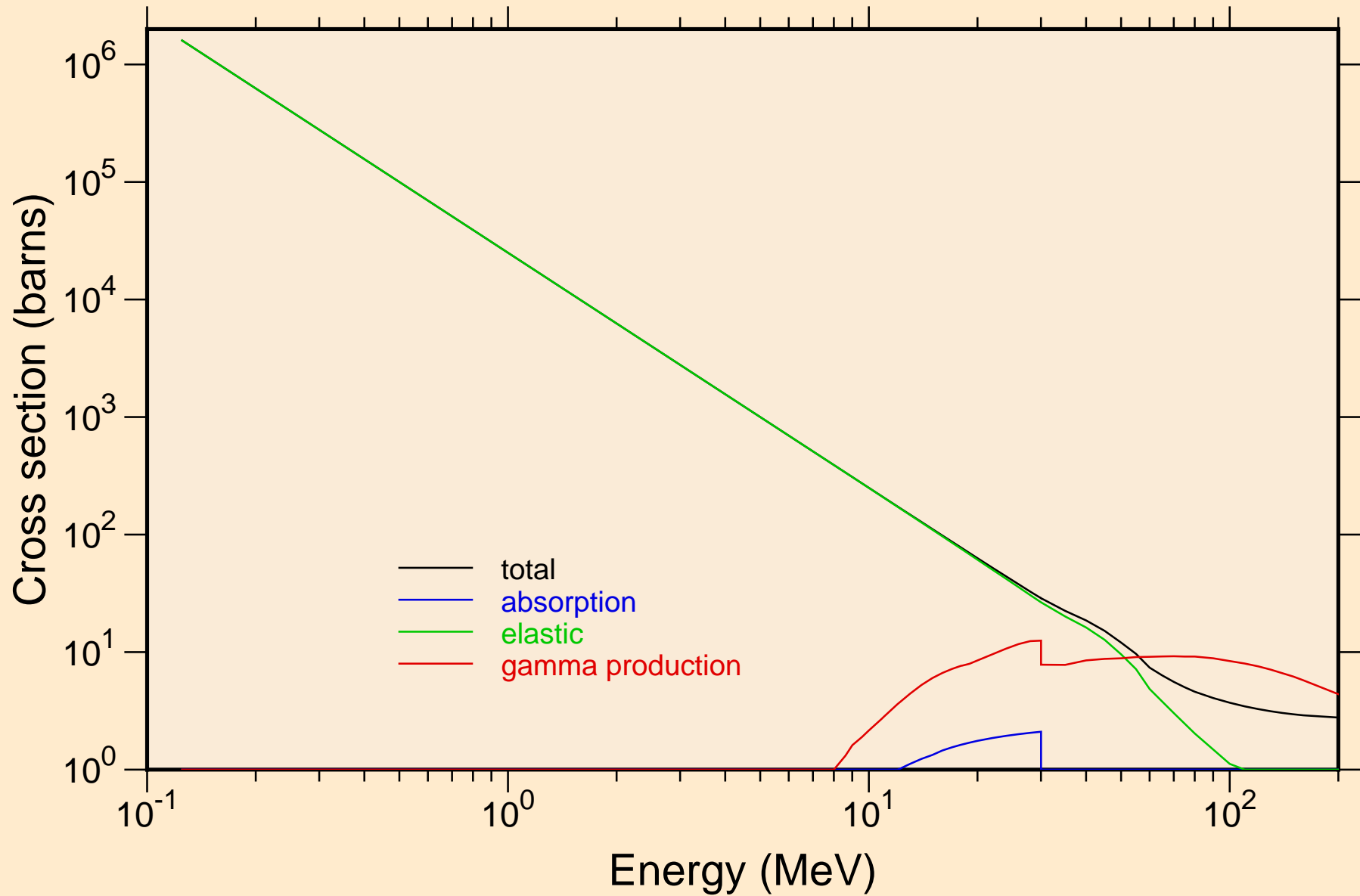
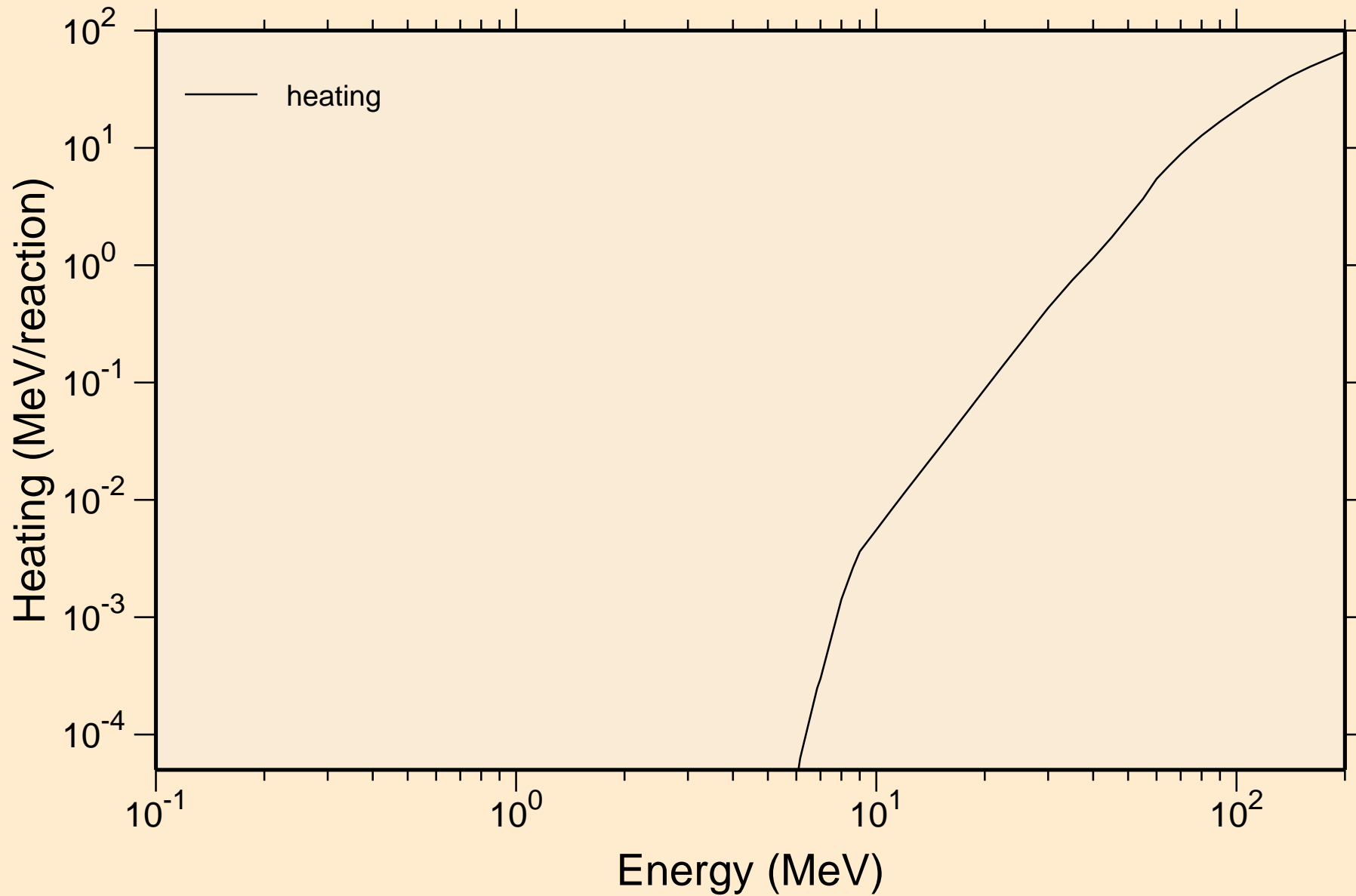


# EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

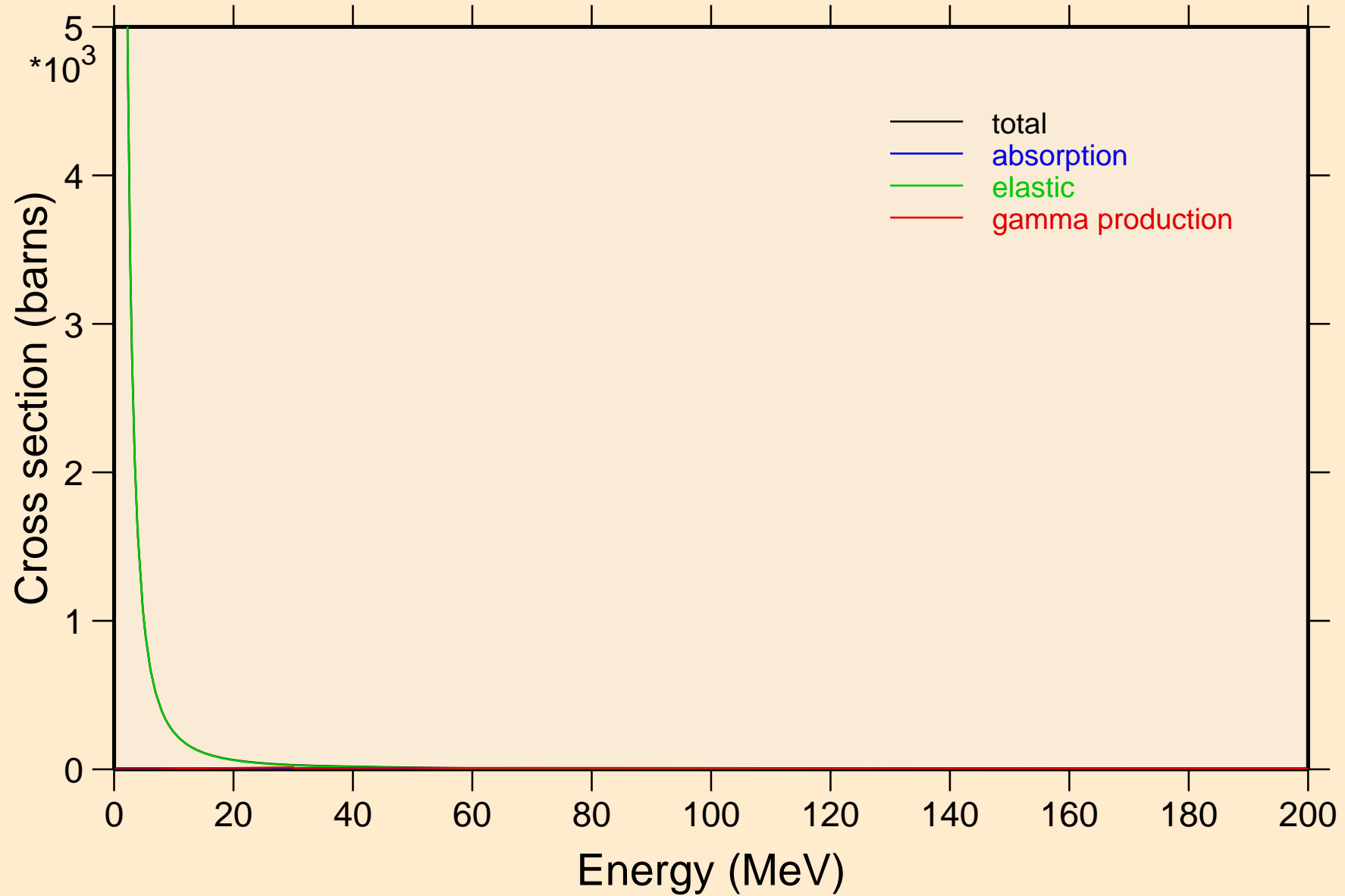


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



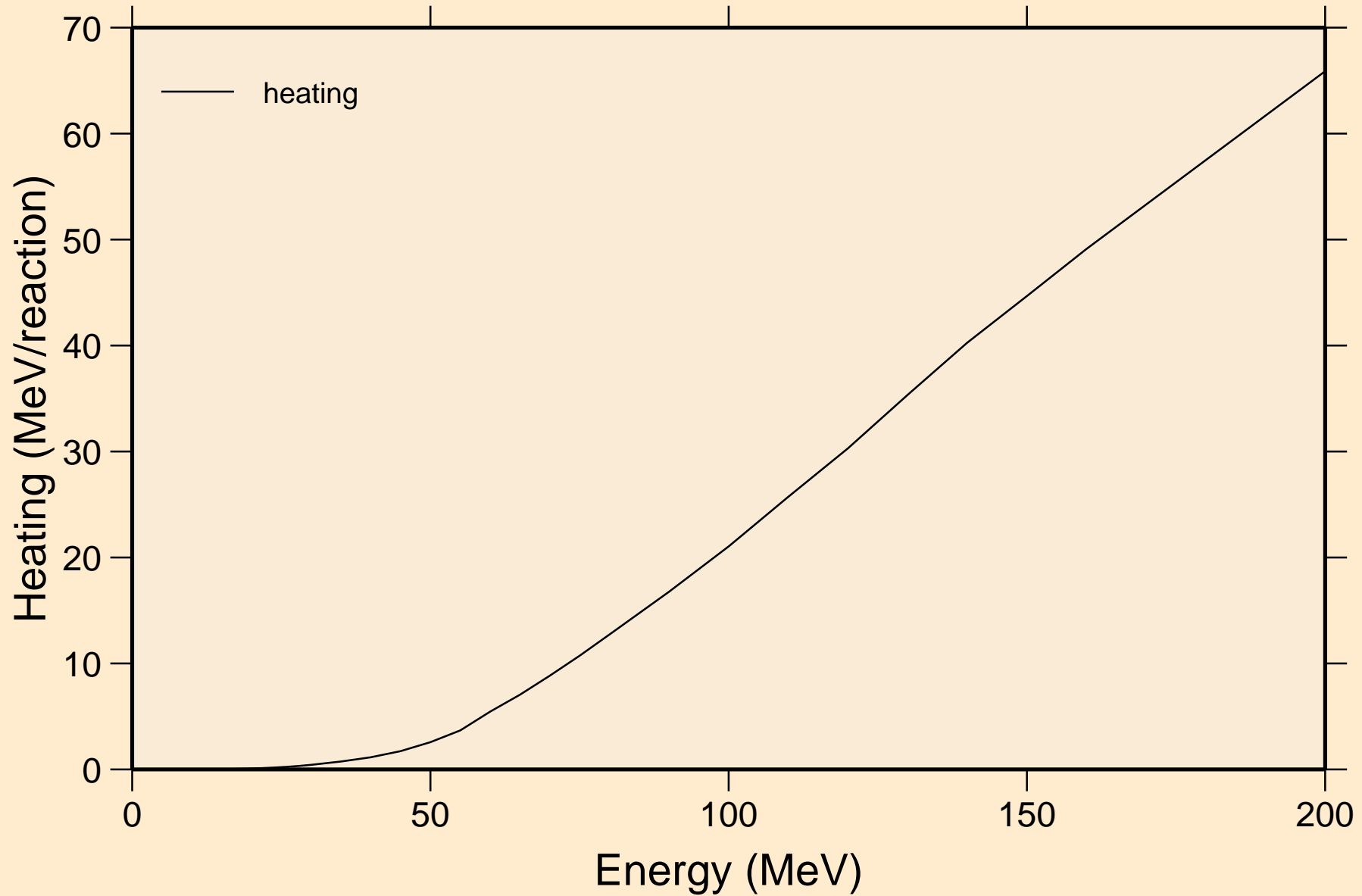
# EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



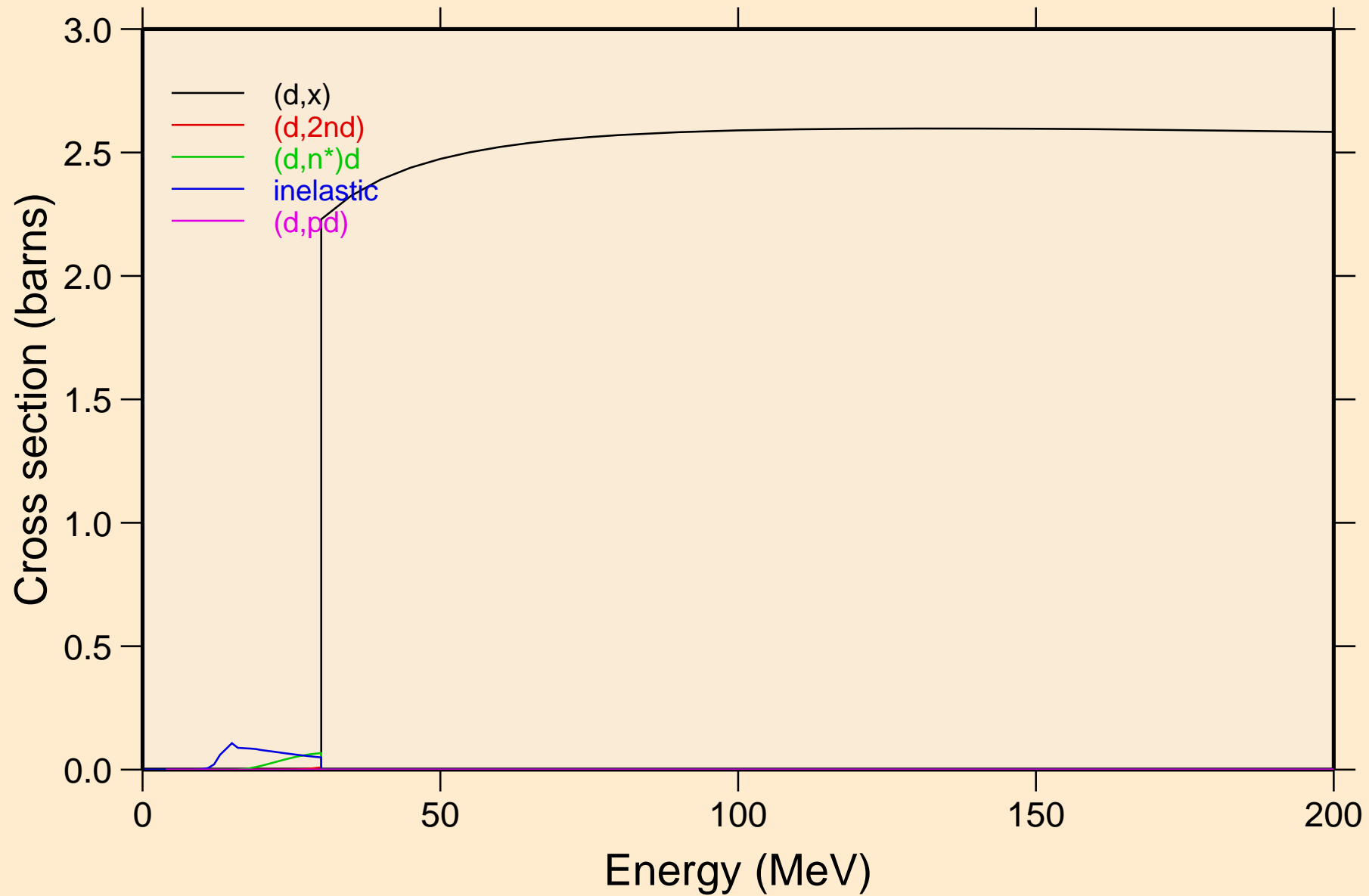
# EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

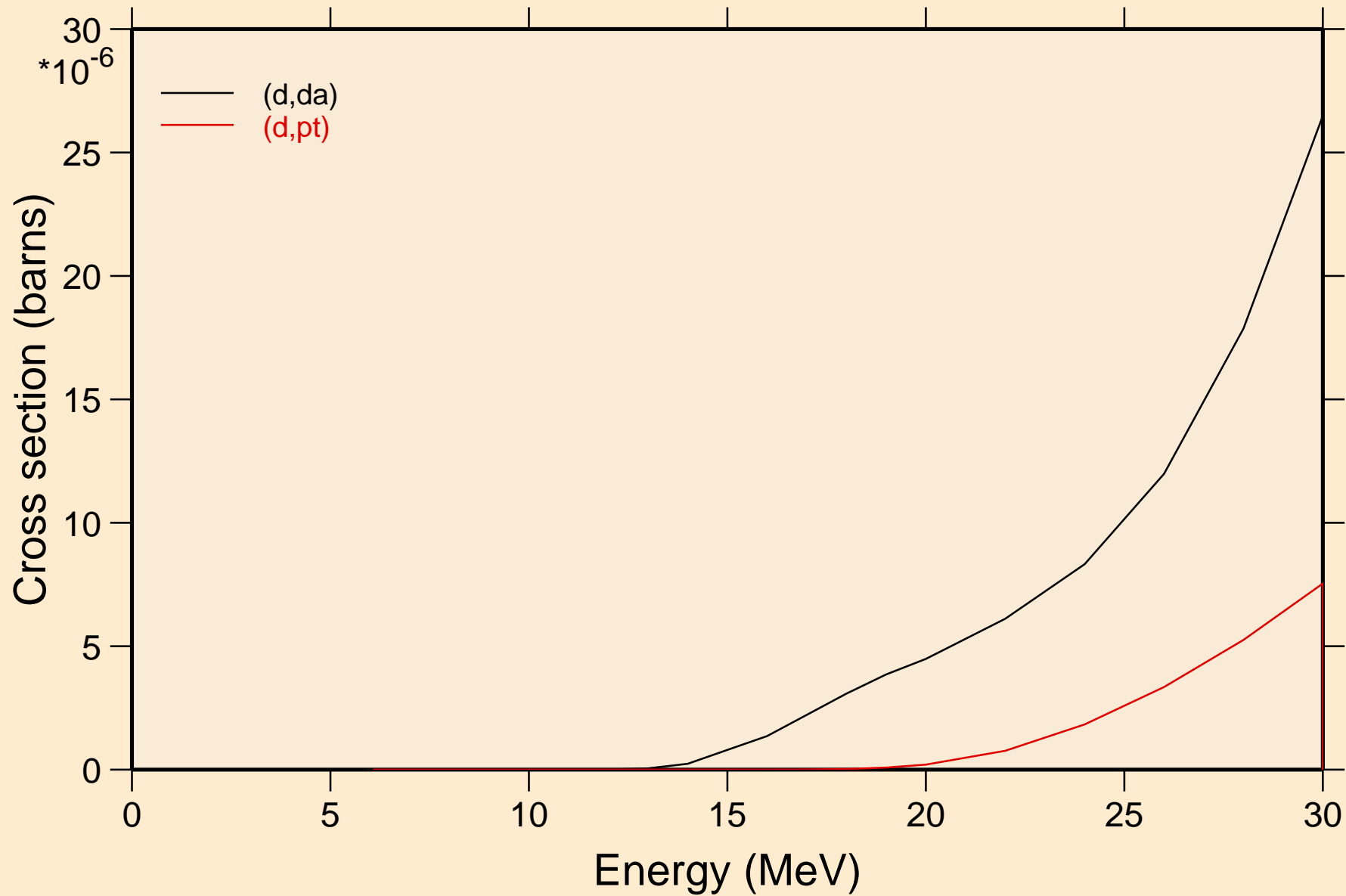


# EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

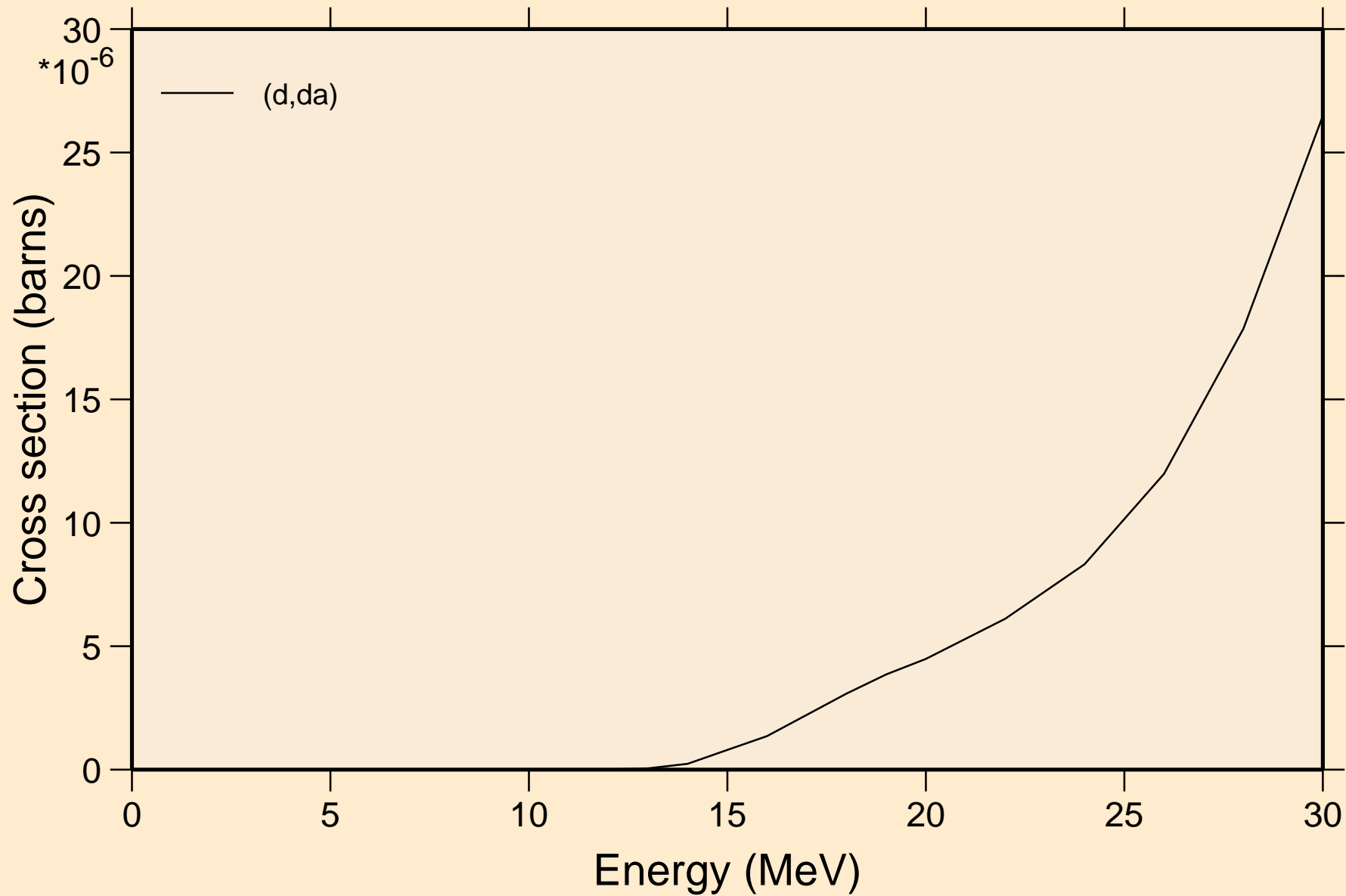
## Threshold reactions



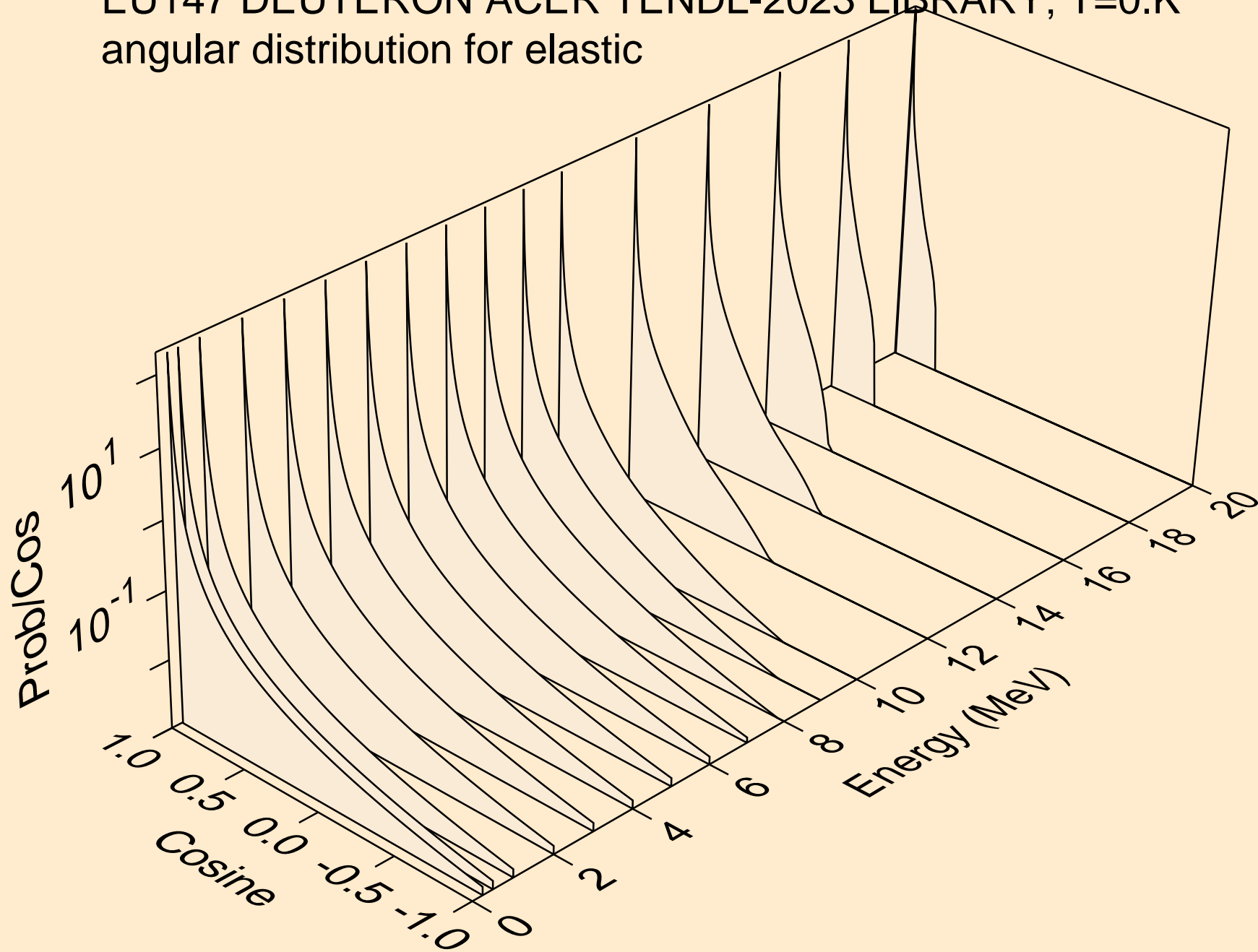
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

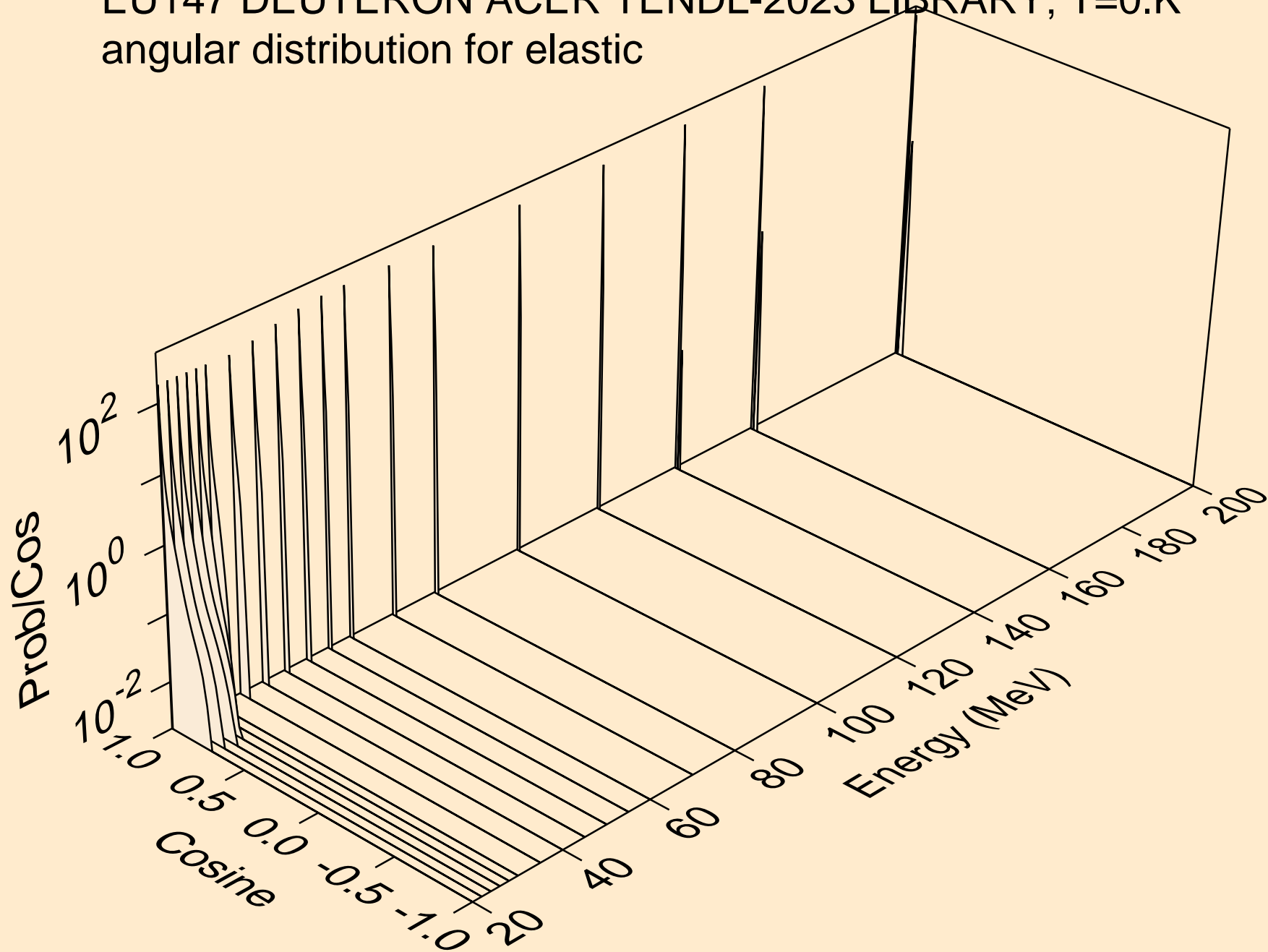


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

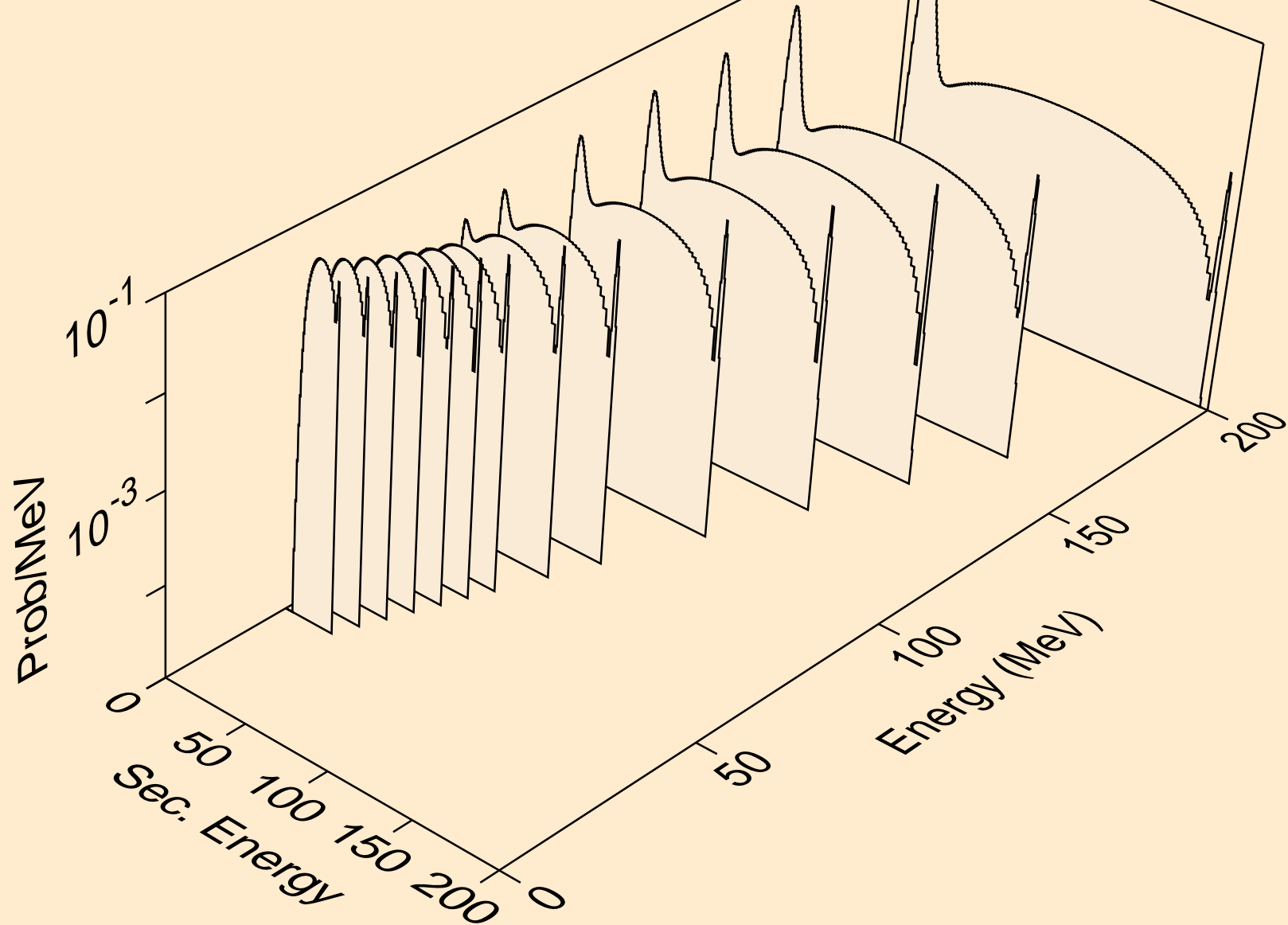




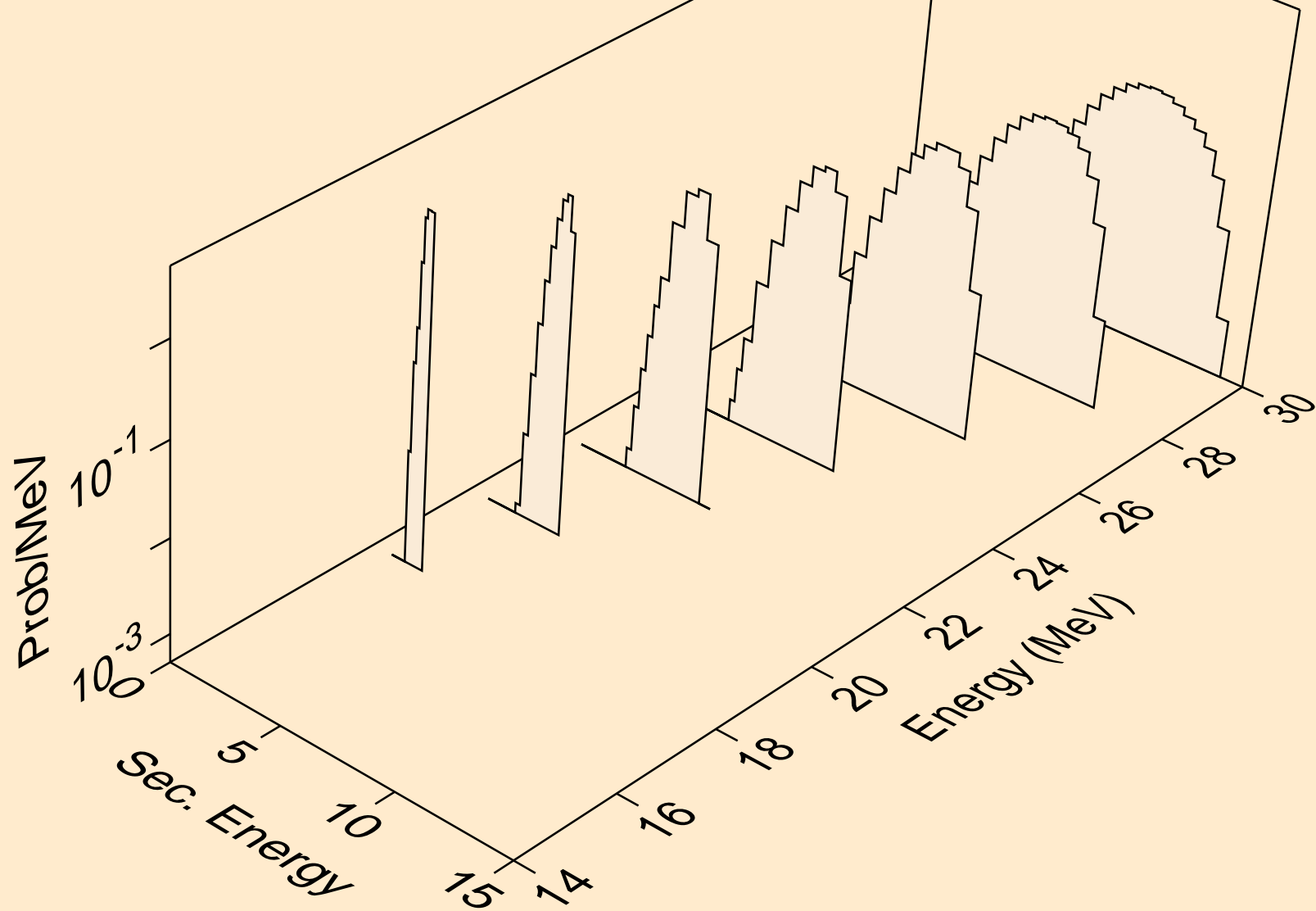
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



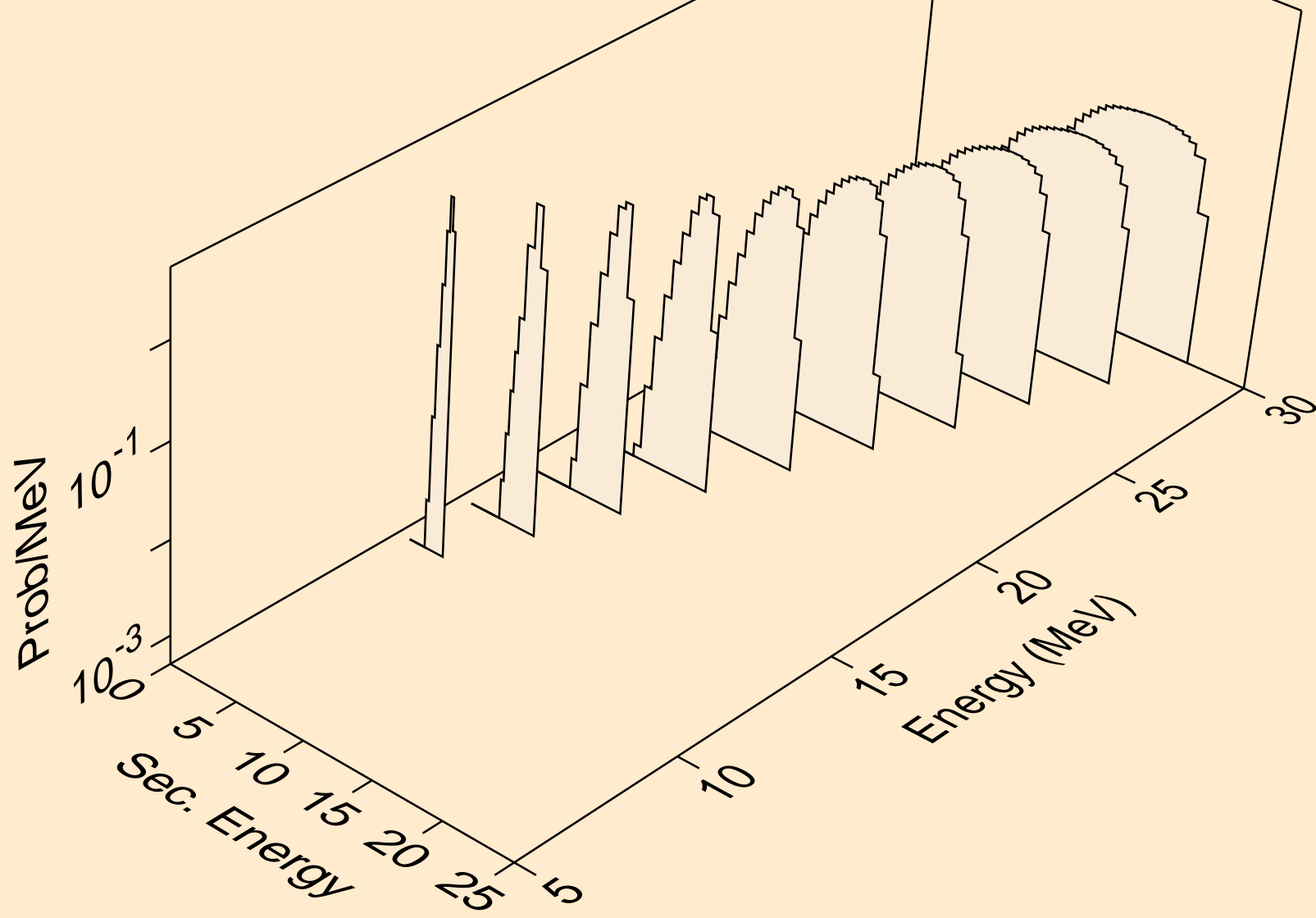
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



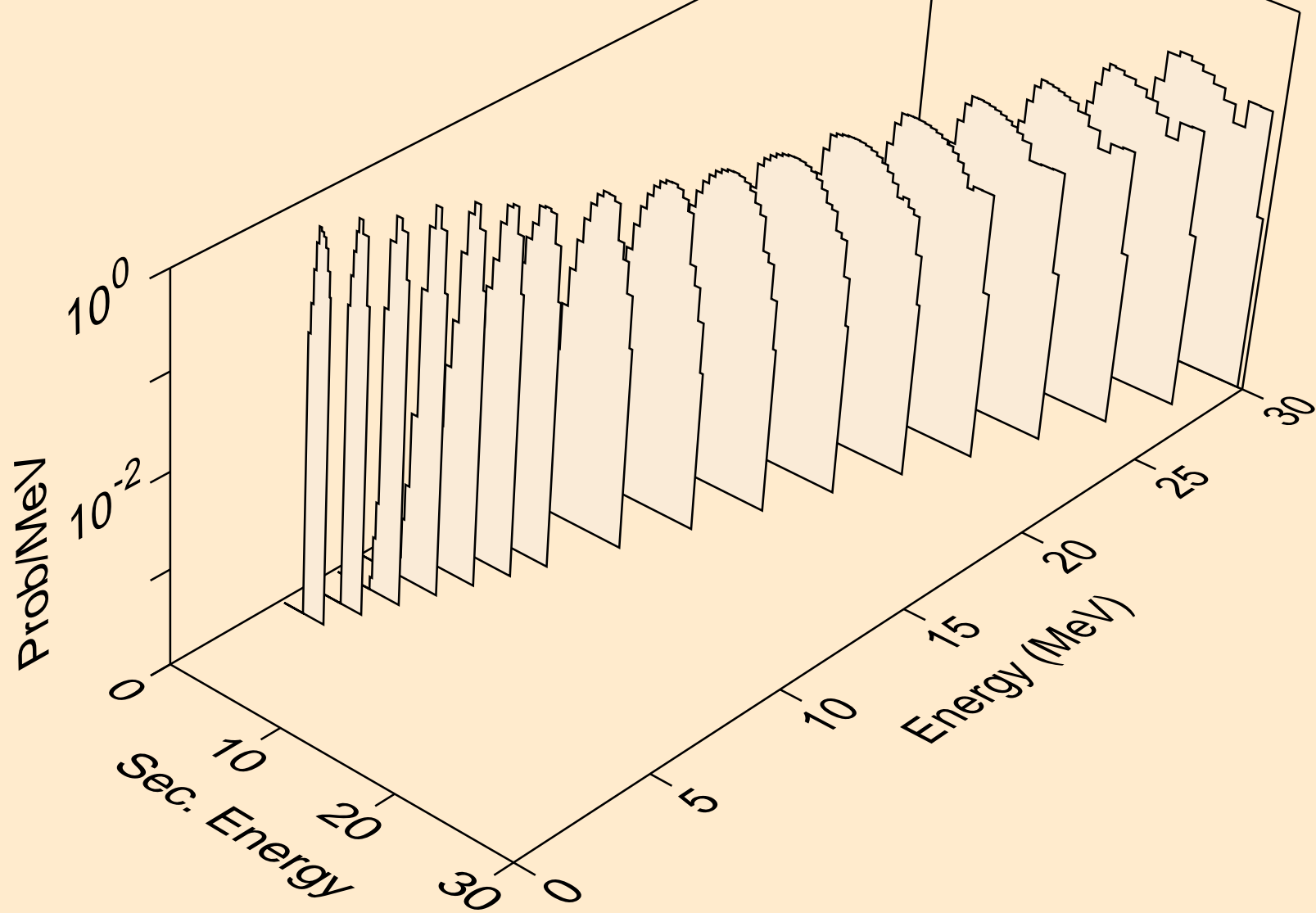
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



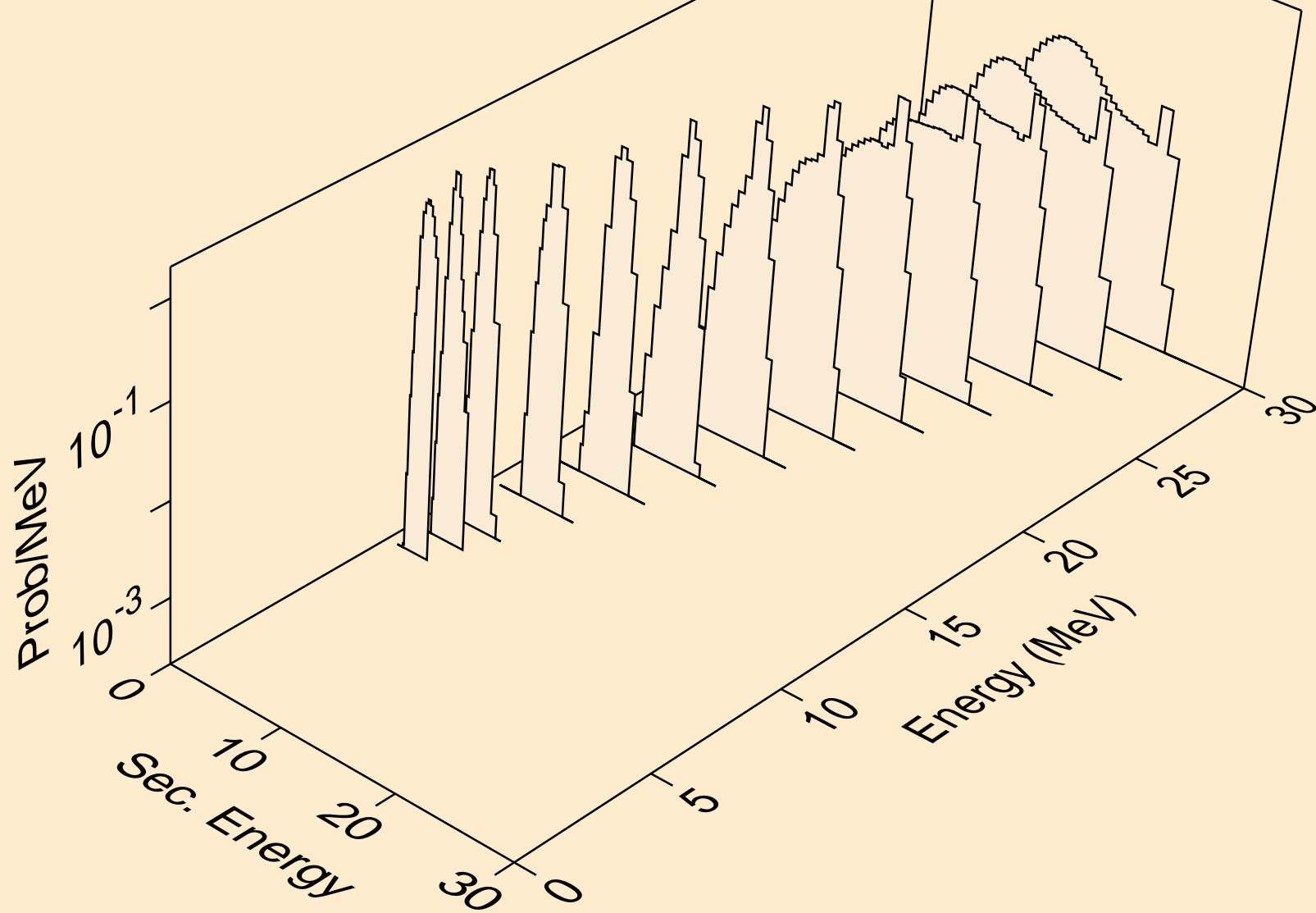
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



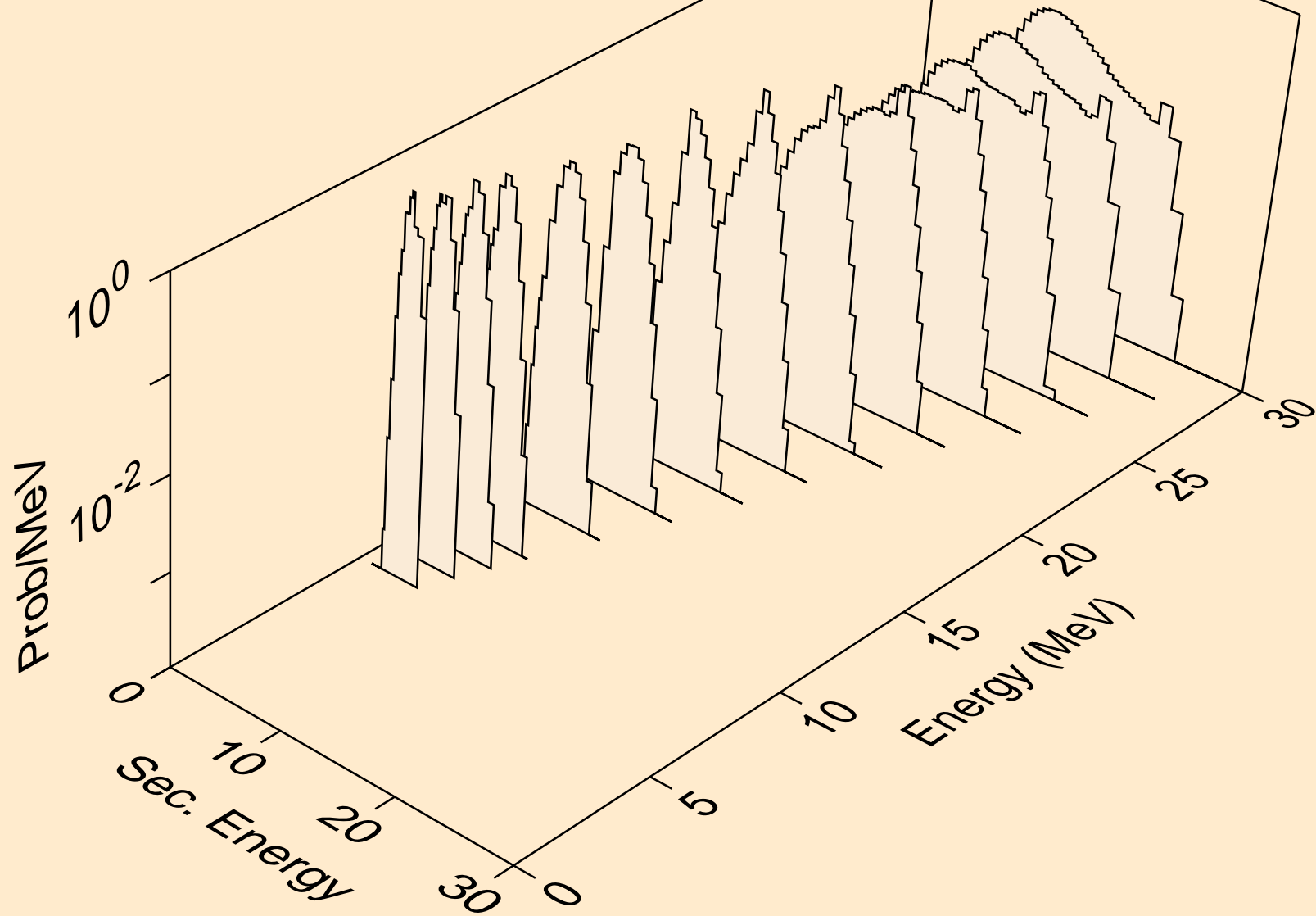
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



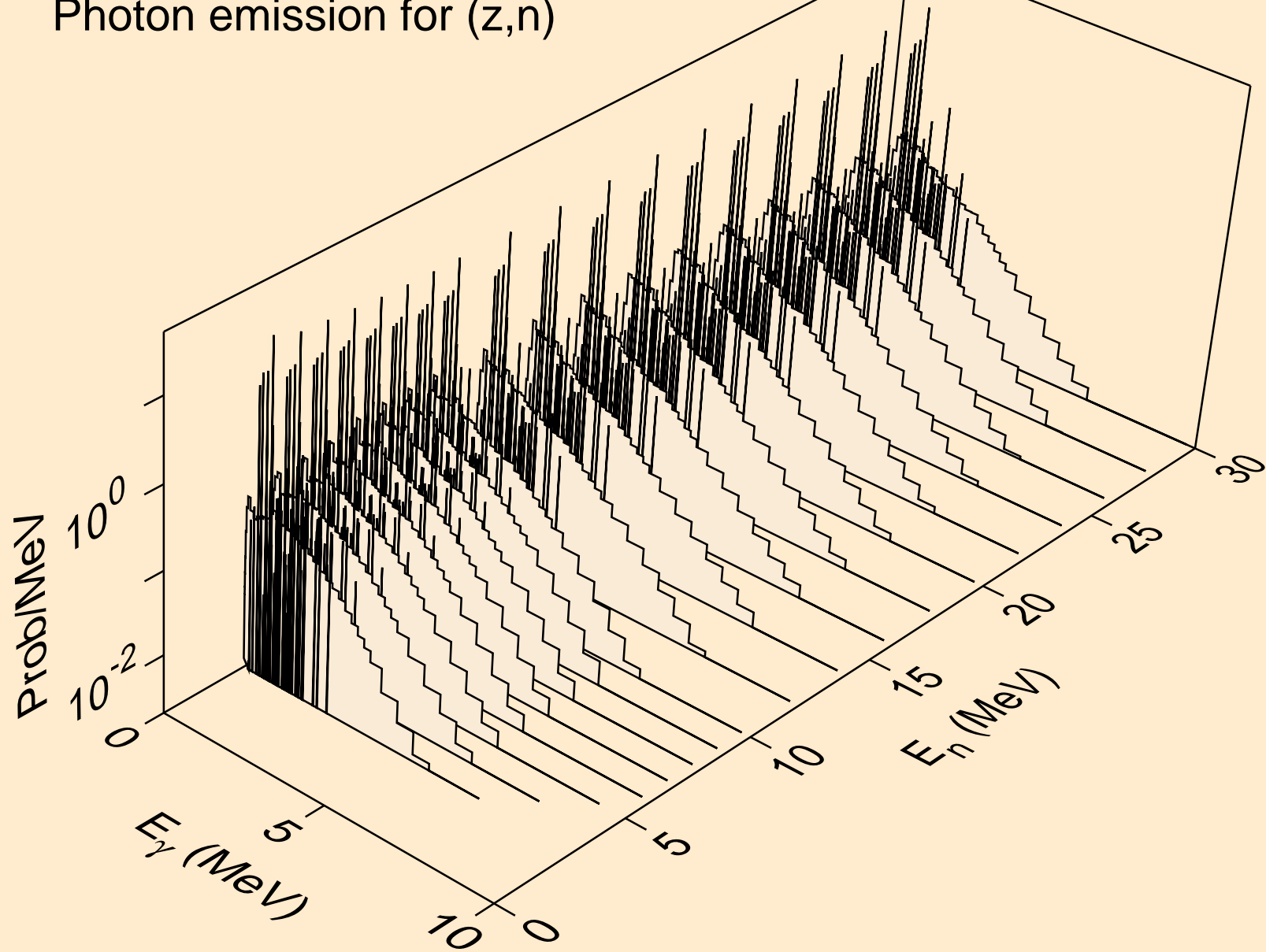
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

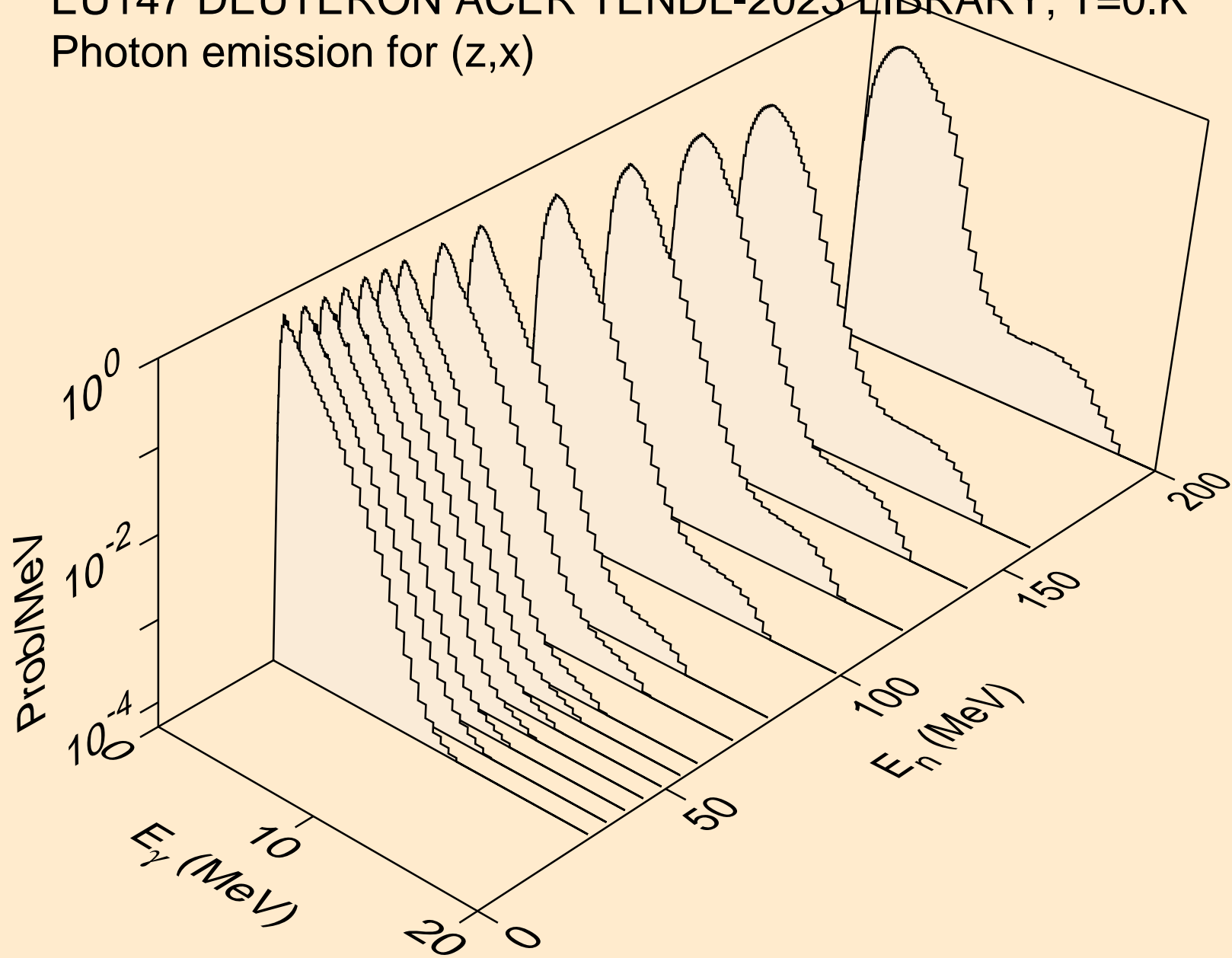


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

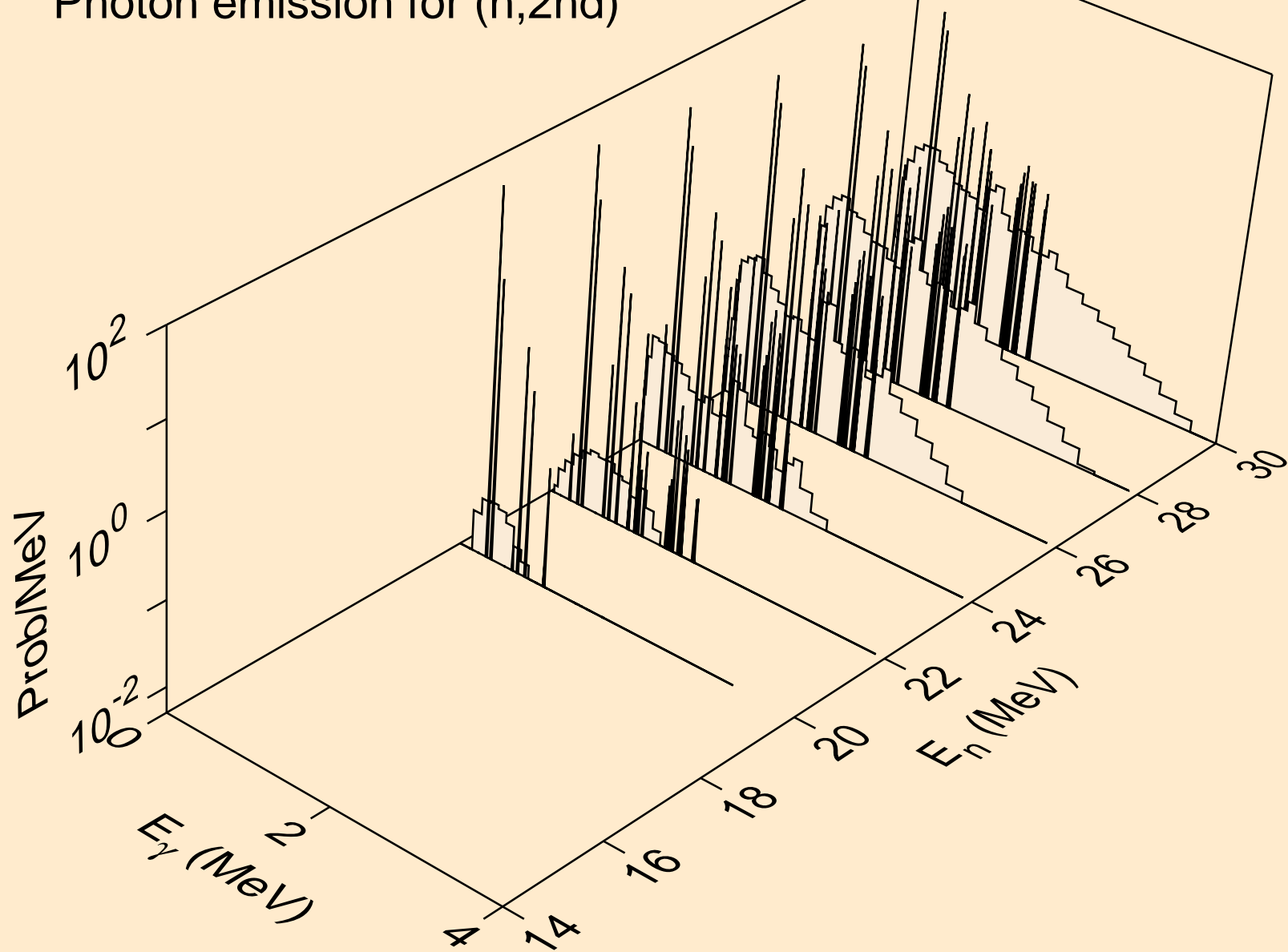




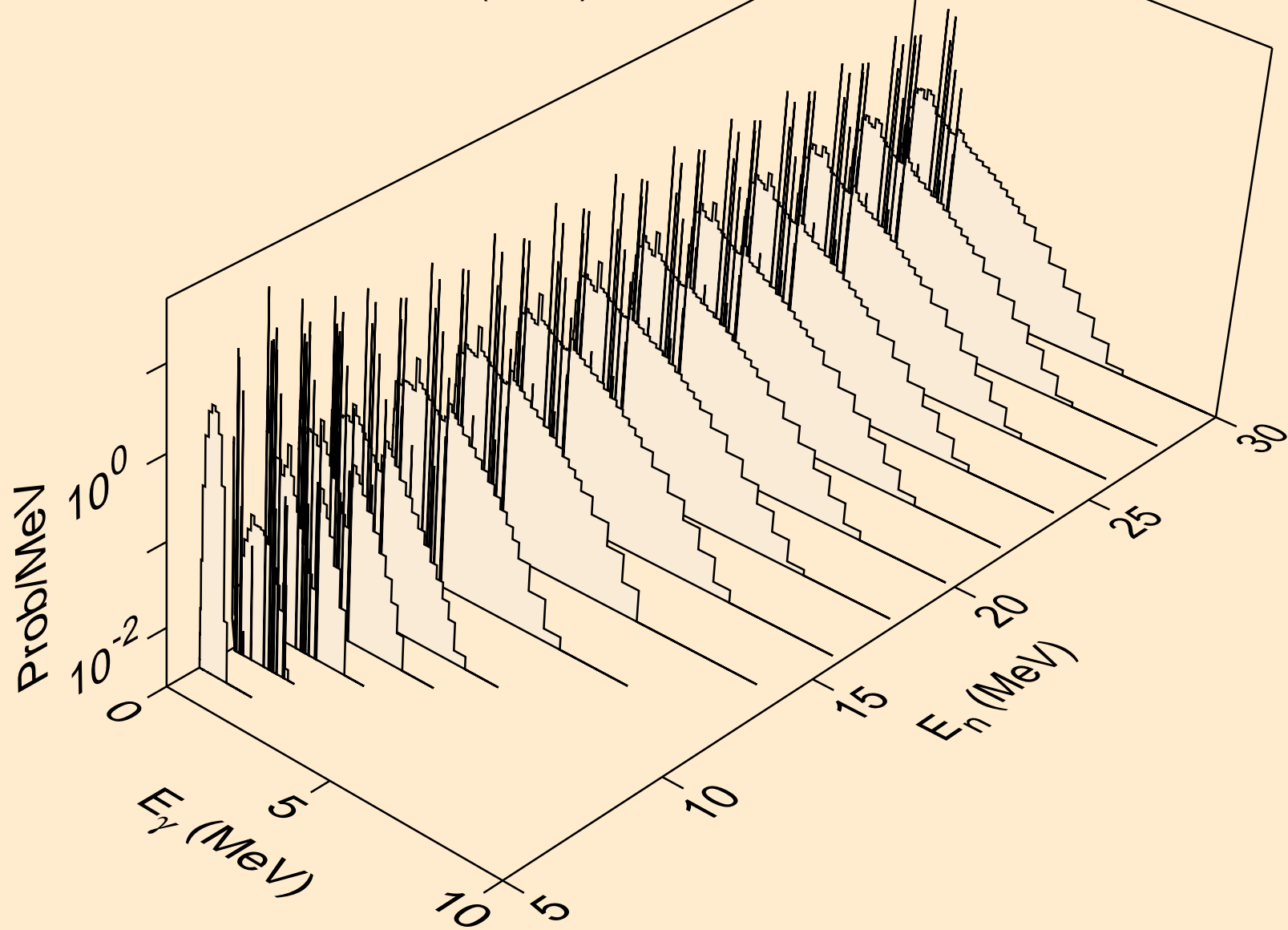
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



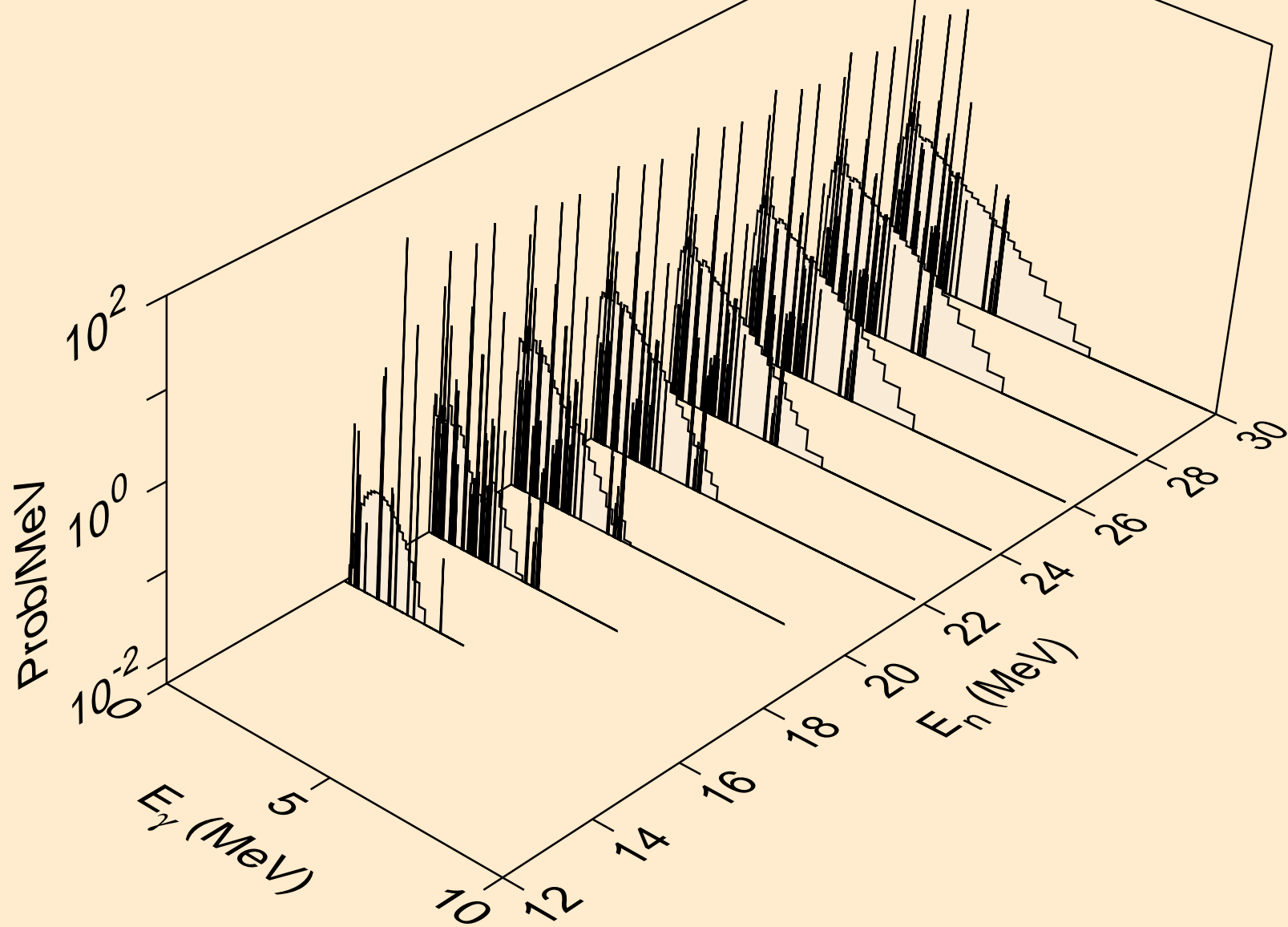
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



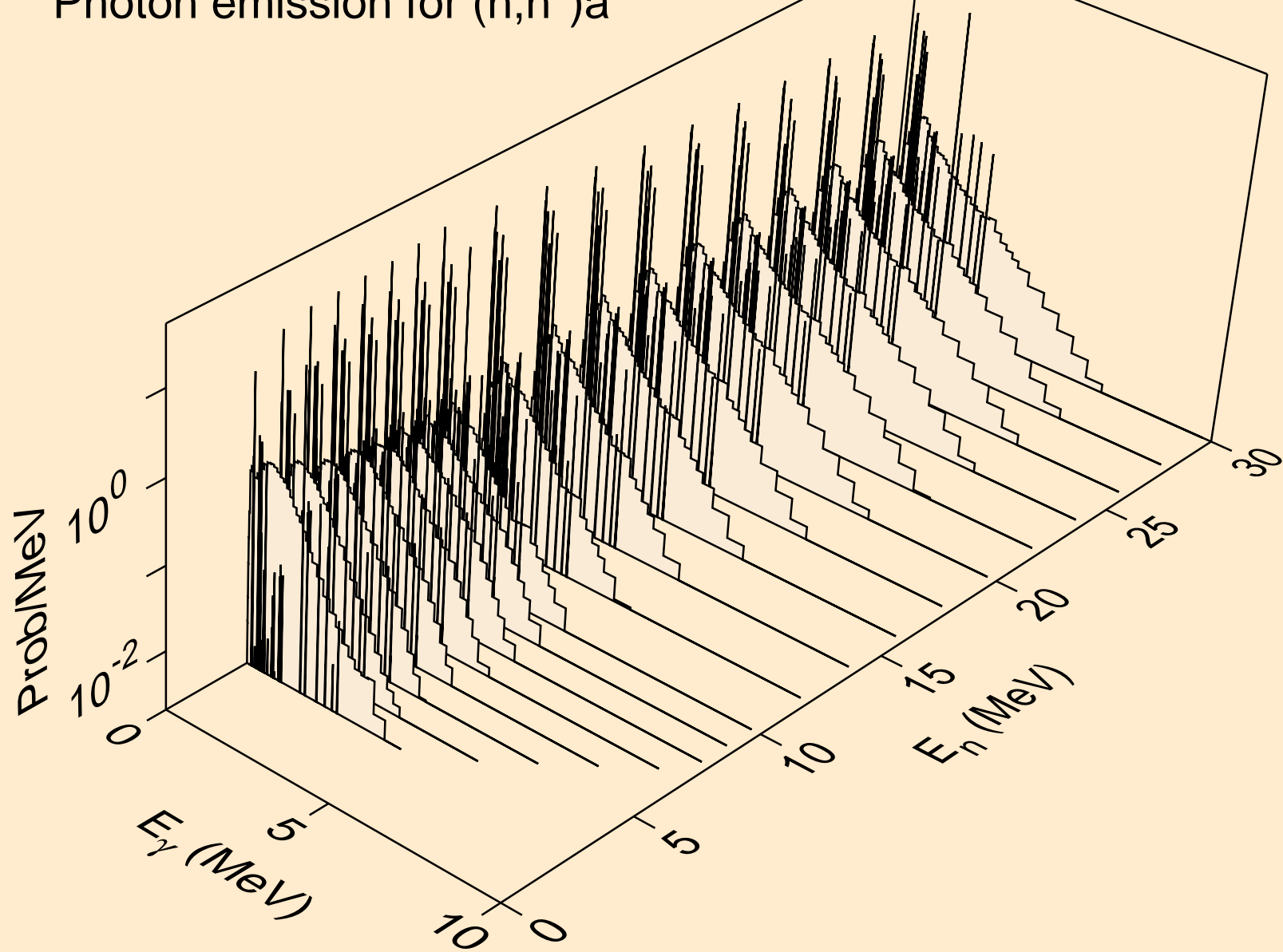
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



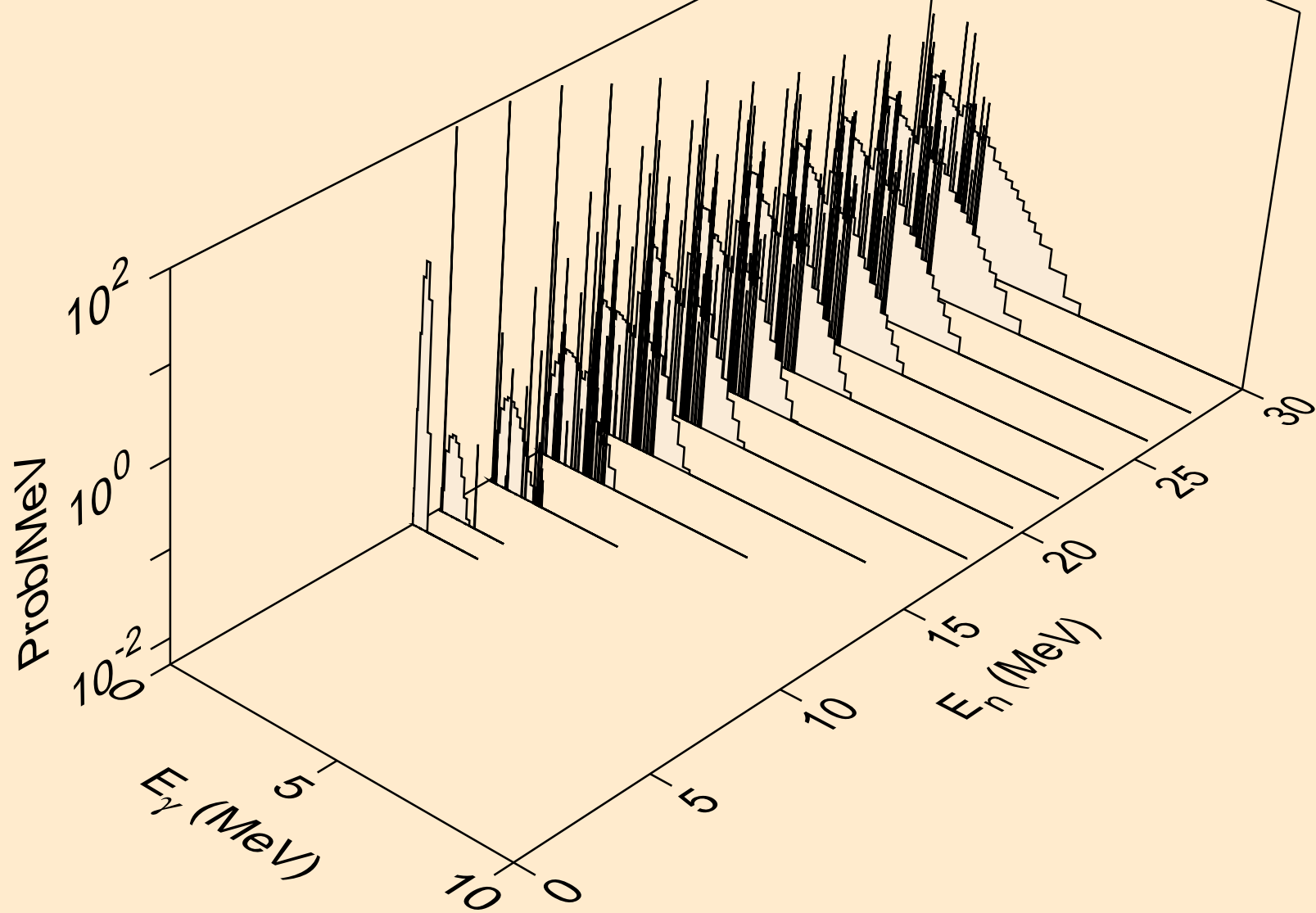
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



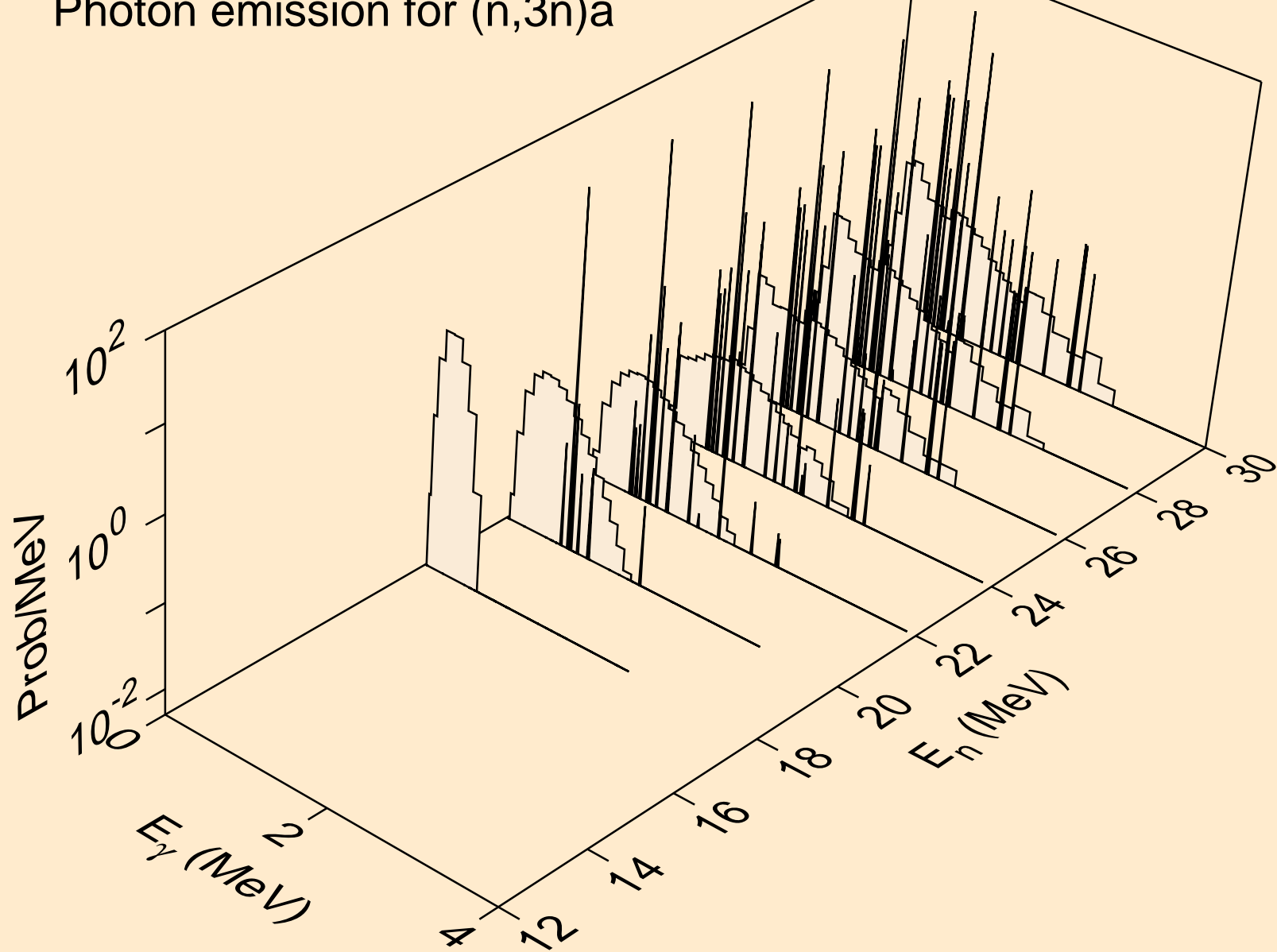
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



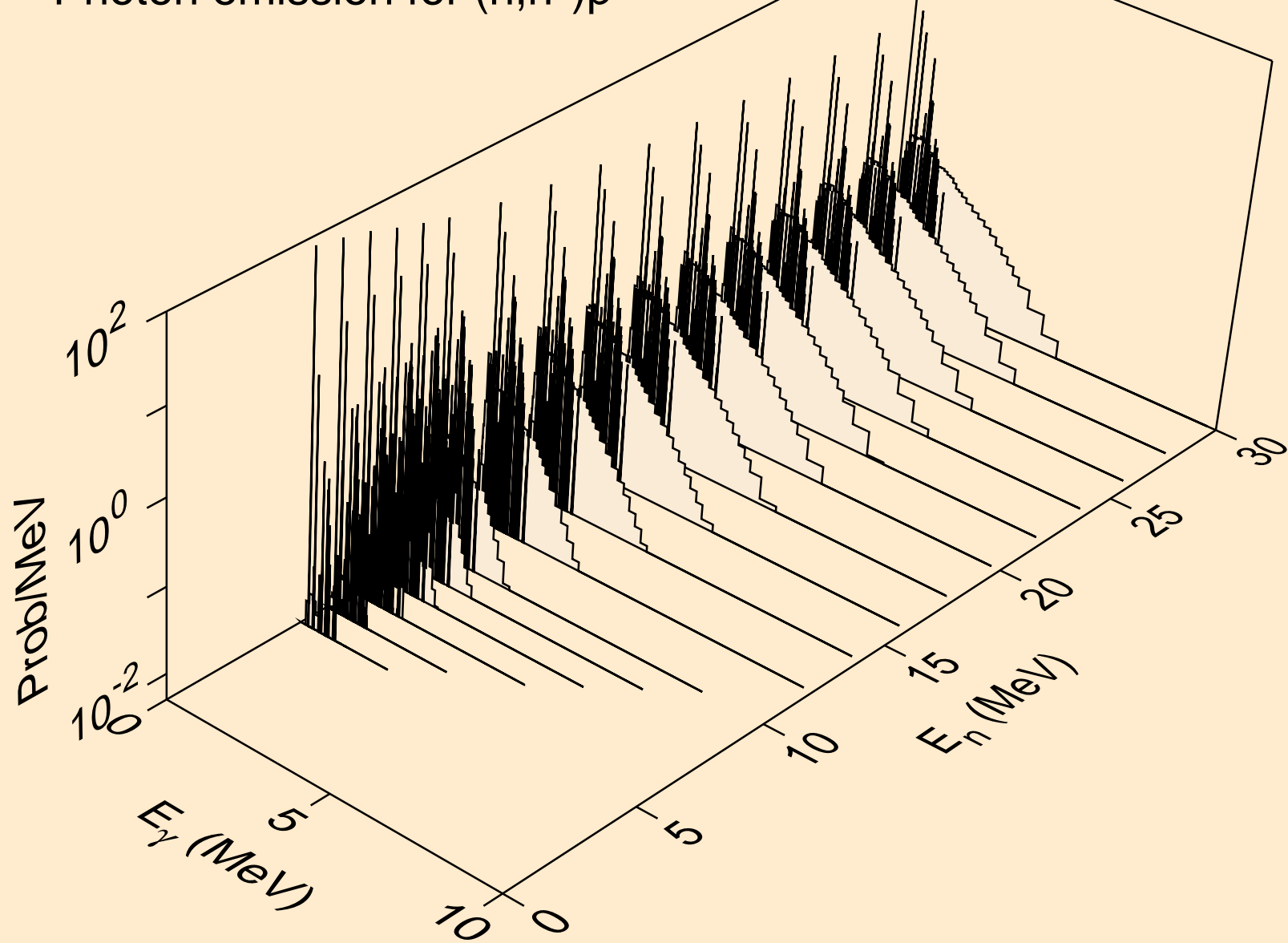
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

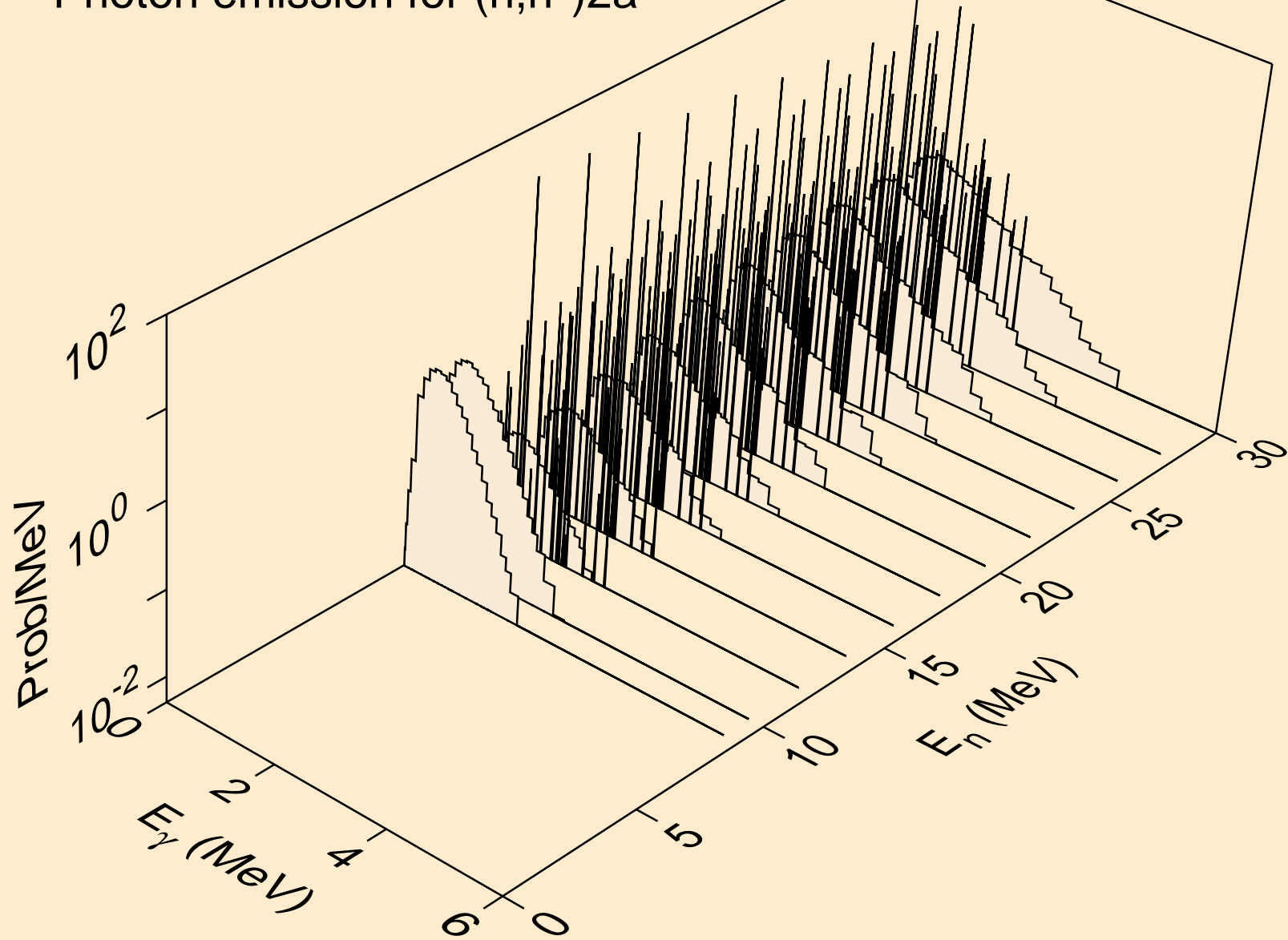


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

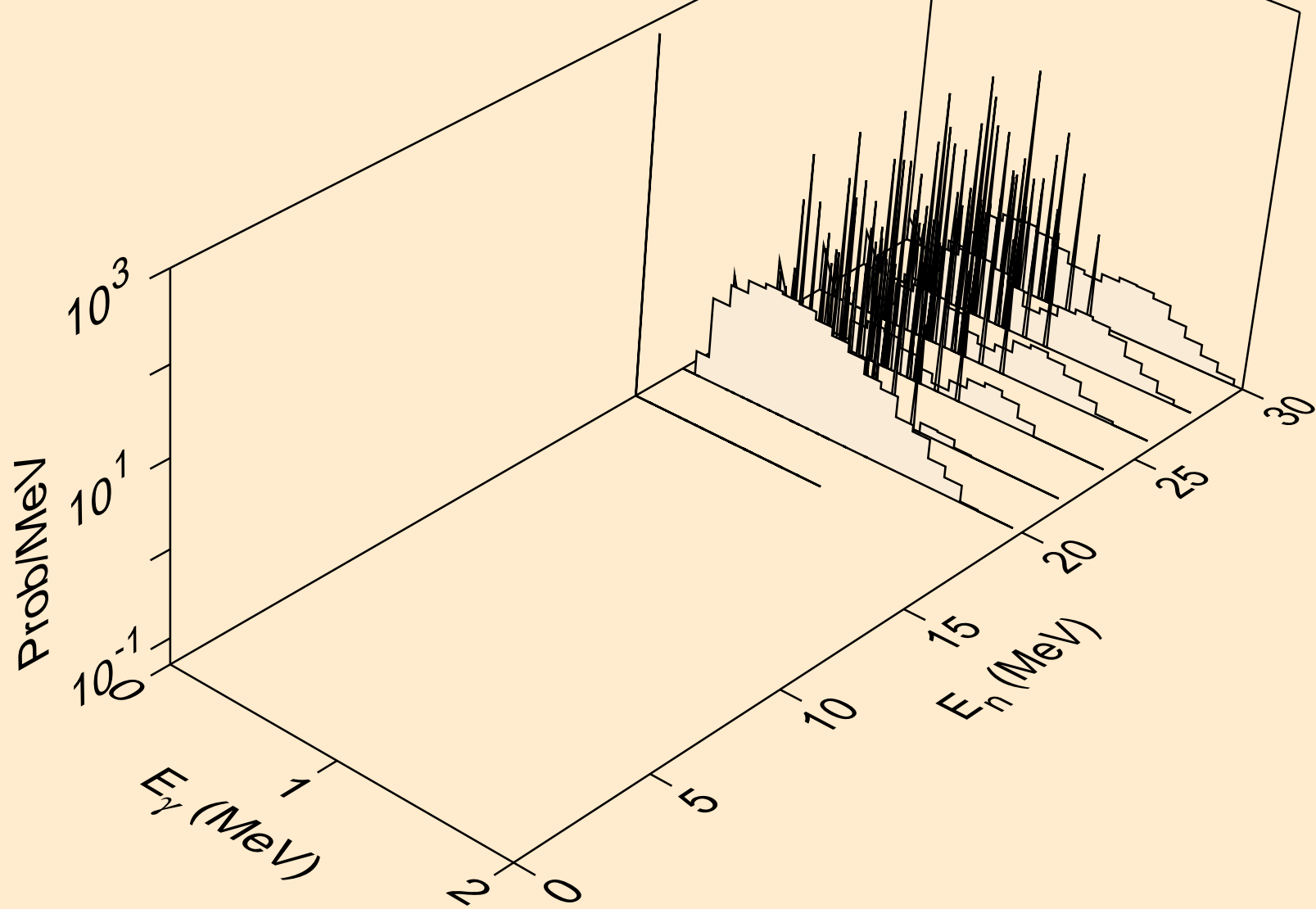




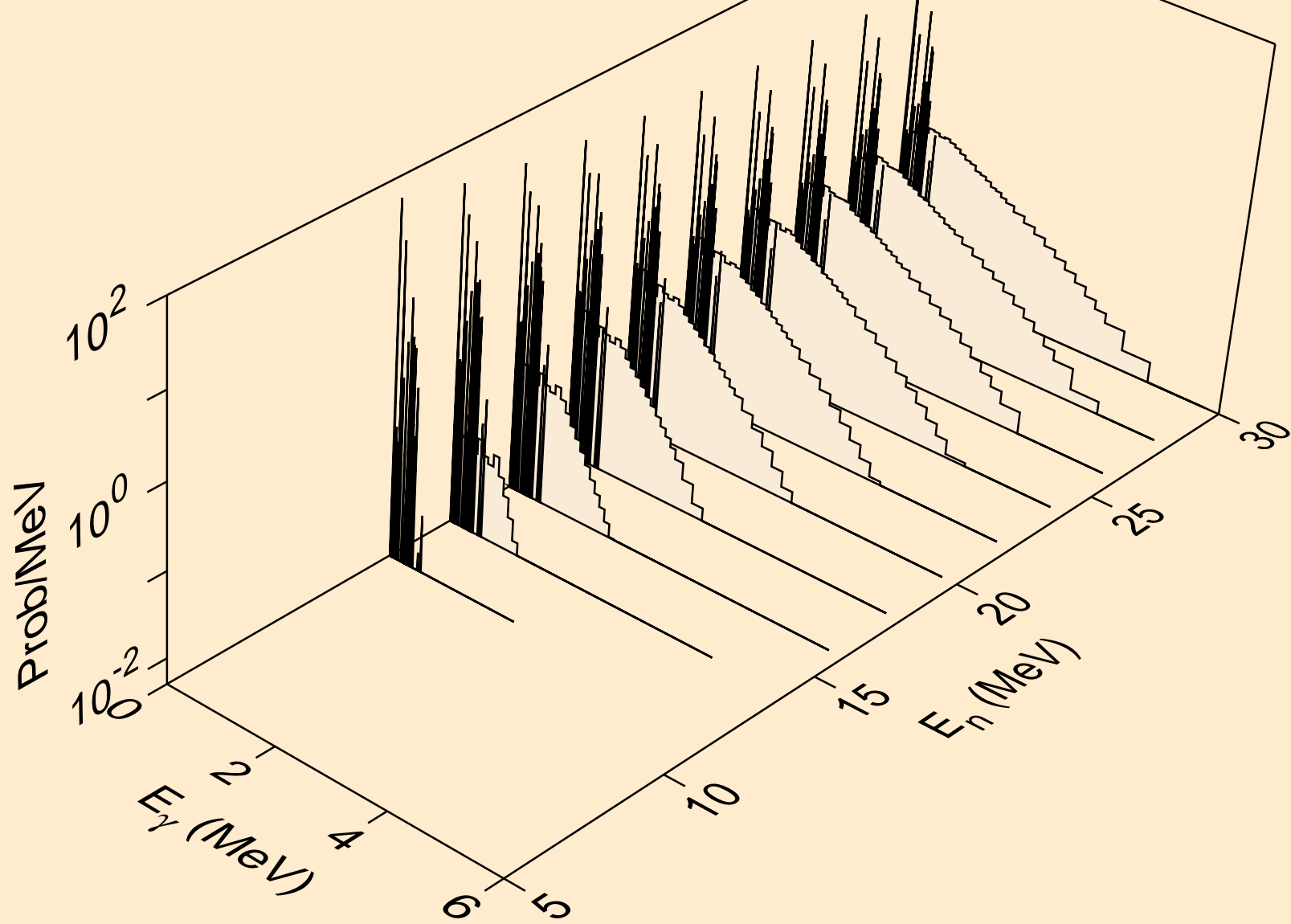
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



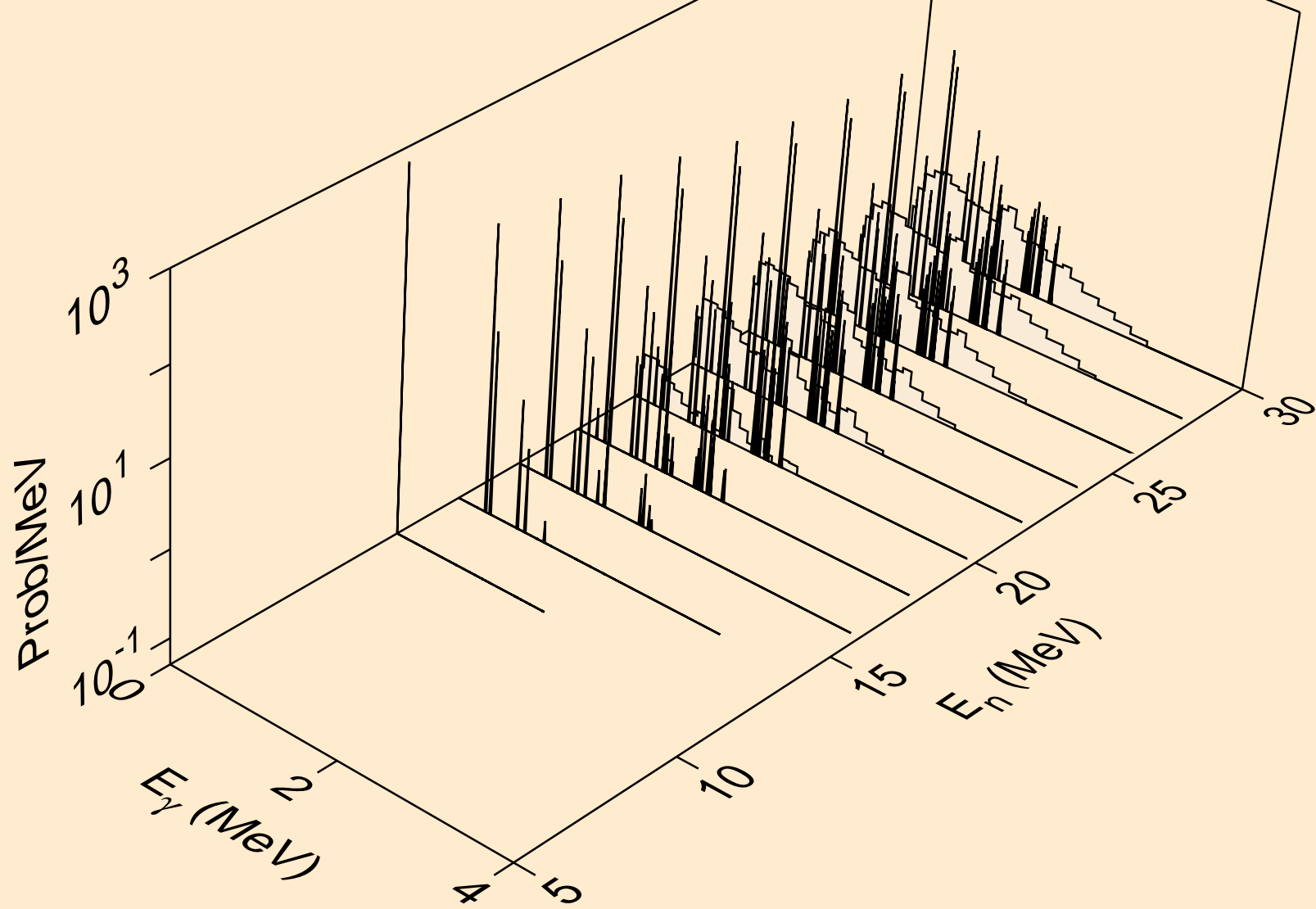
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



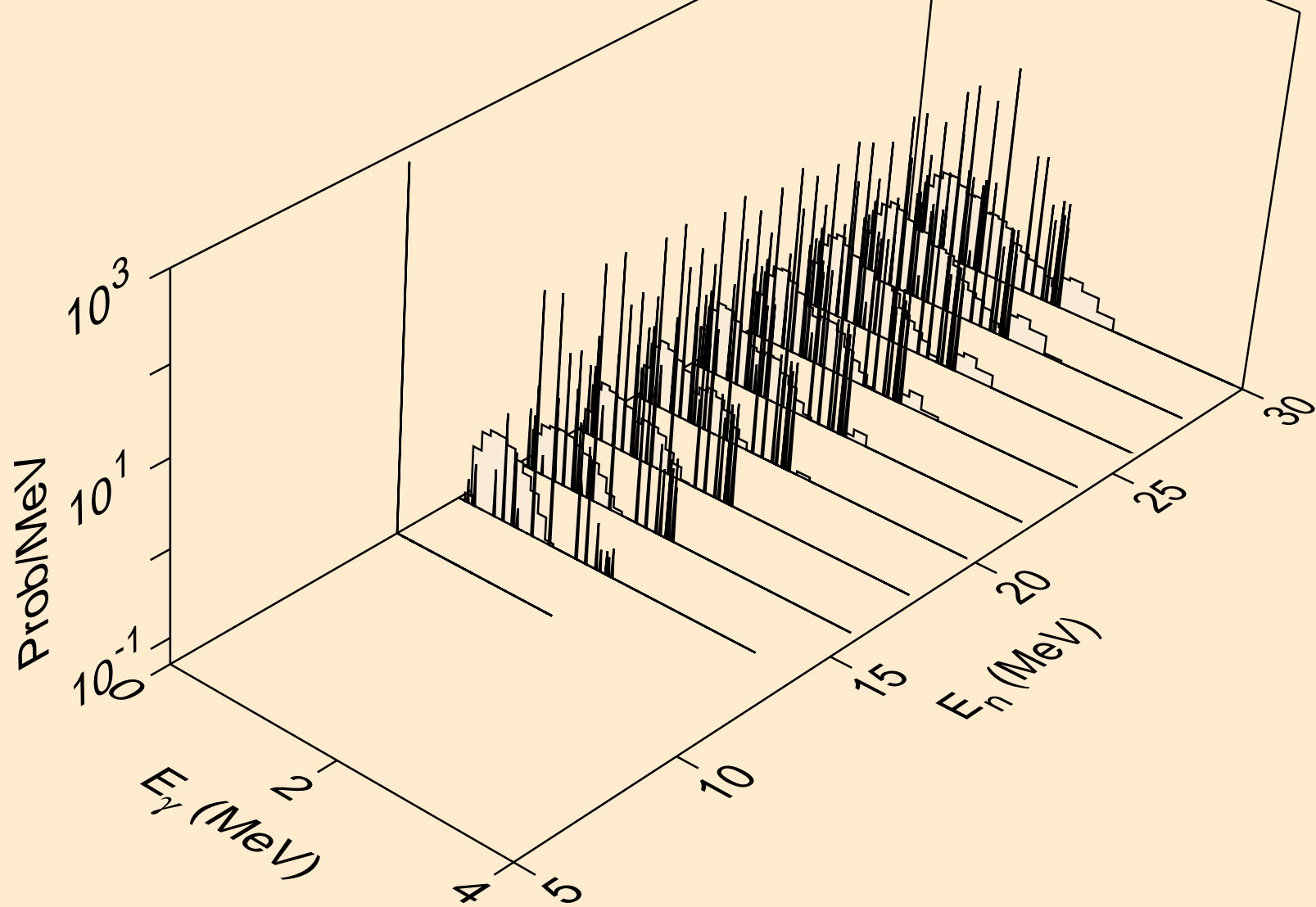
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



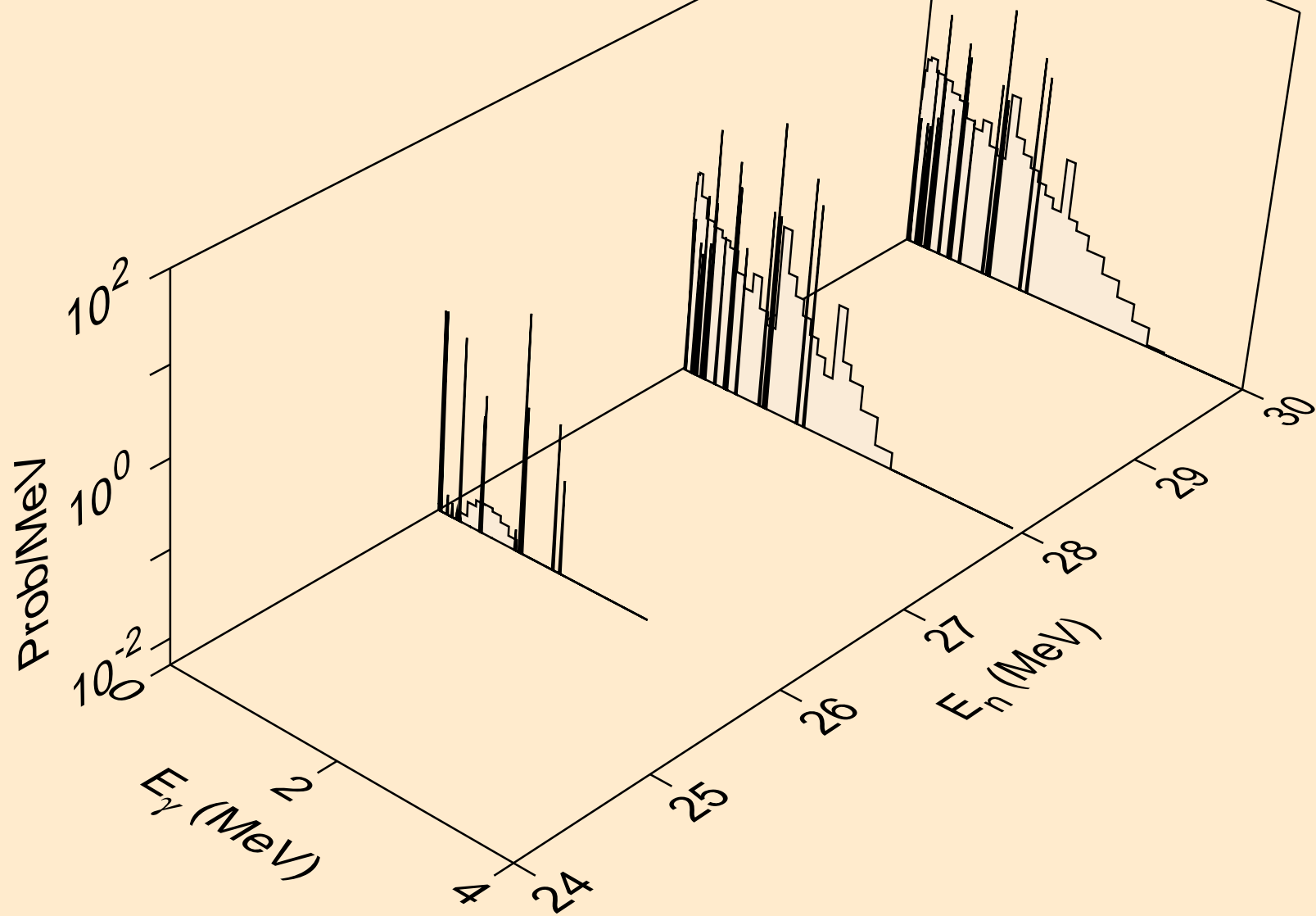
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



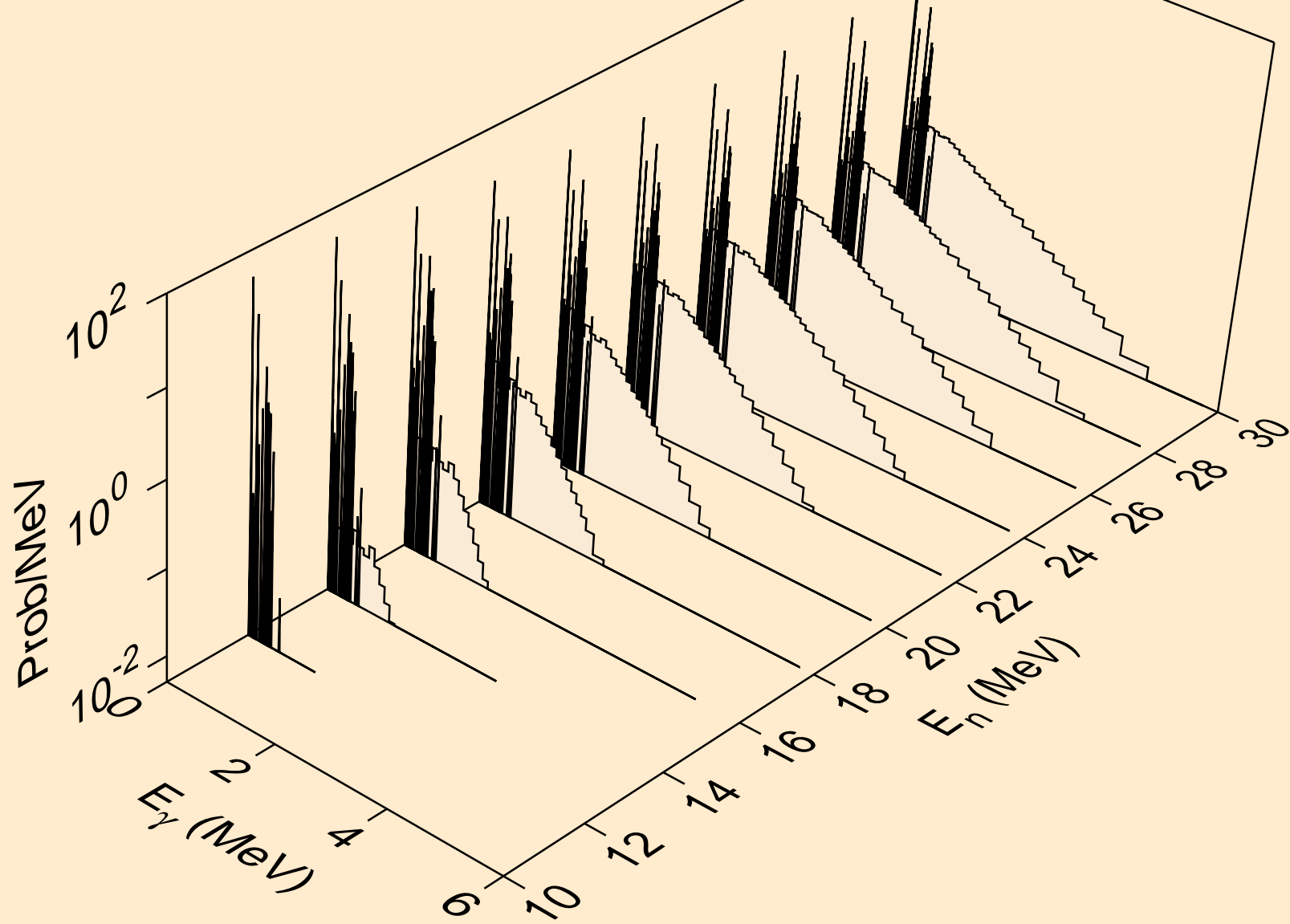
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



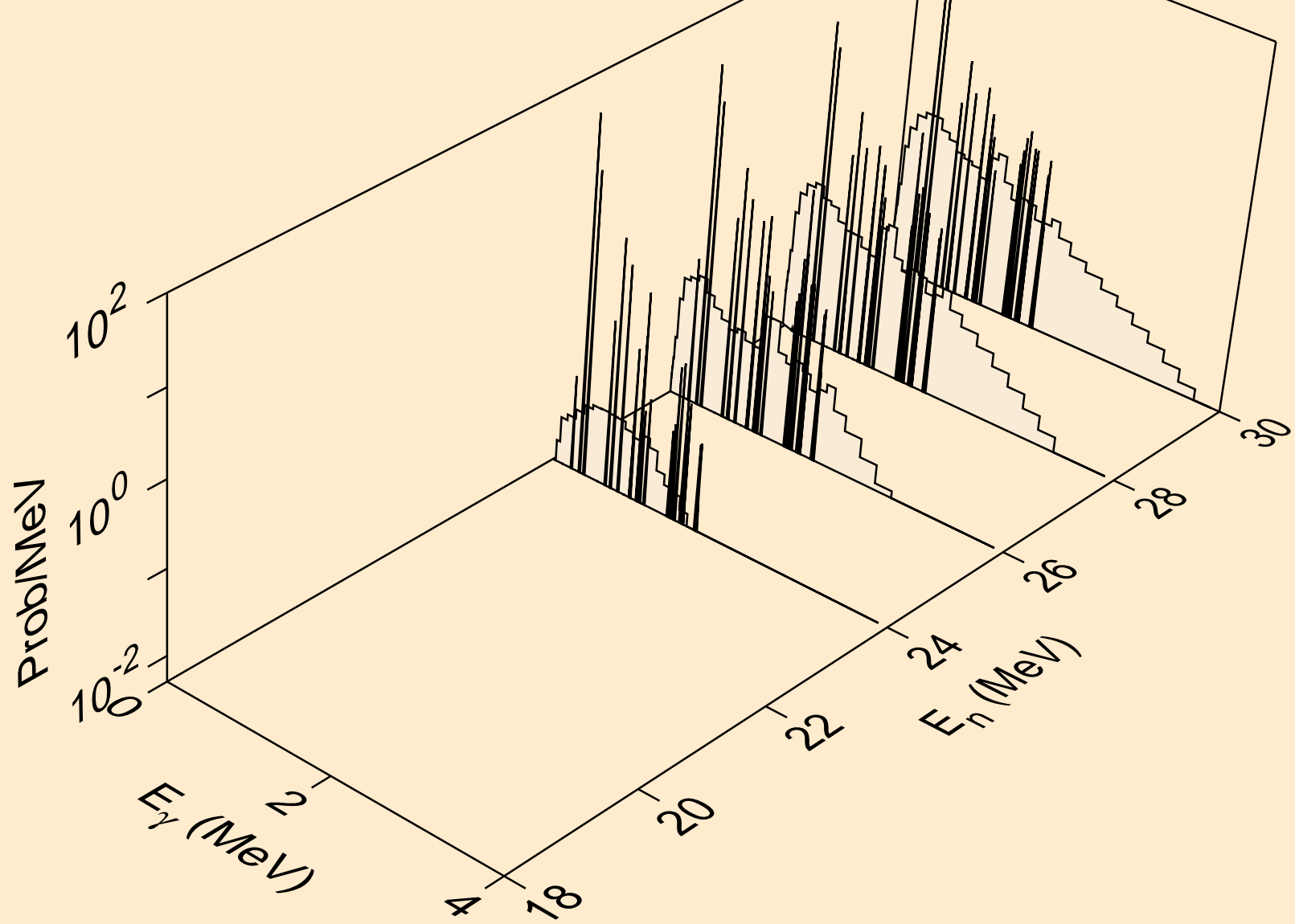
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

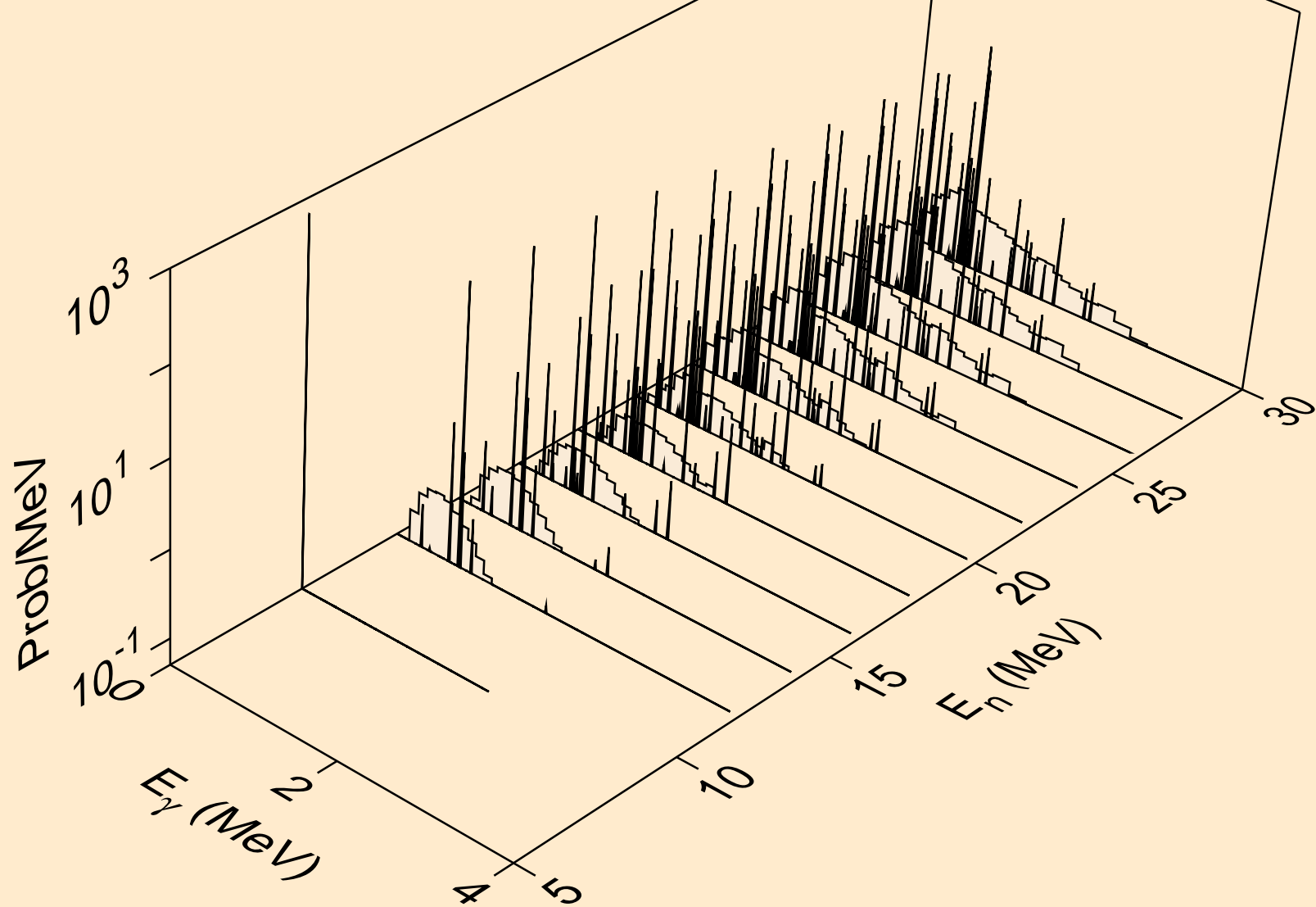


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

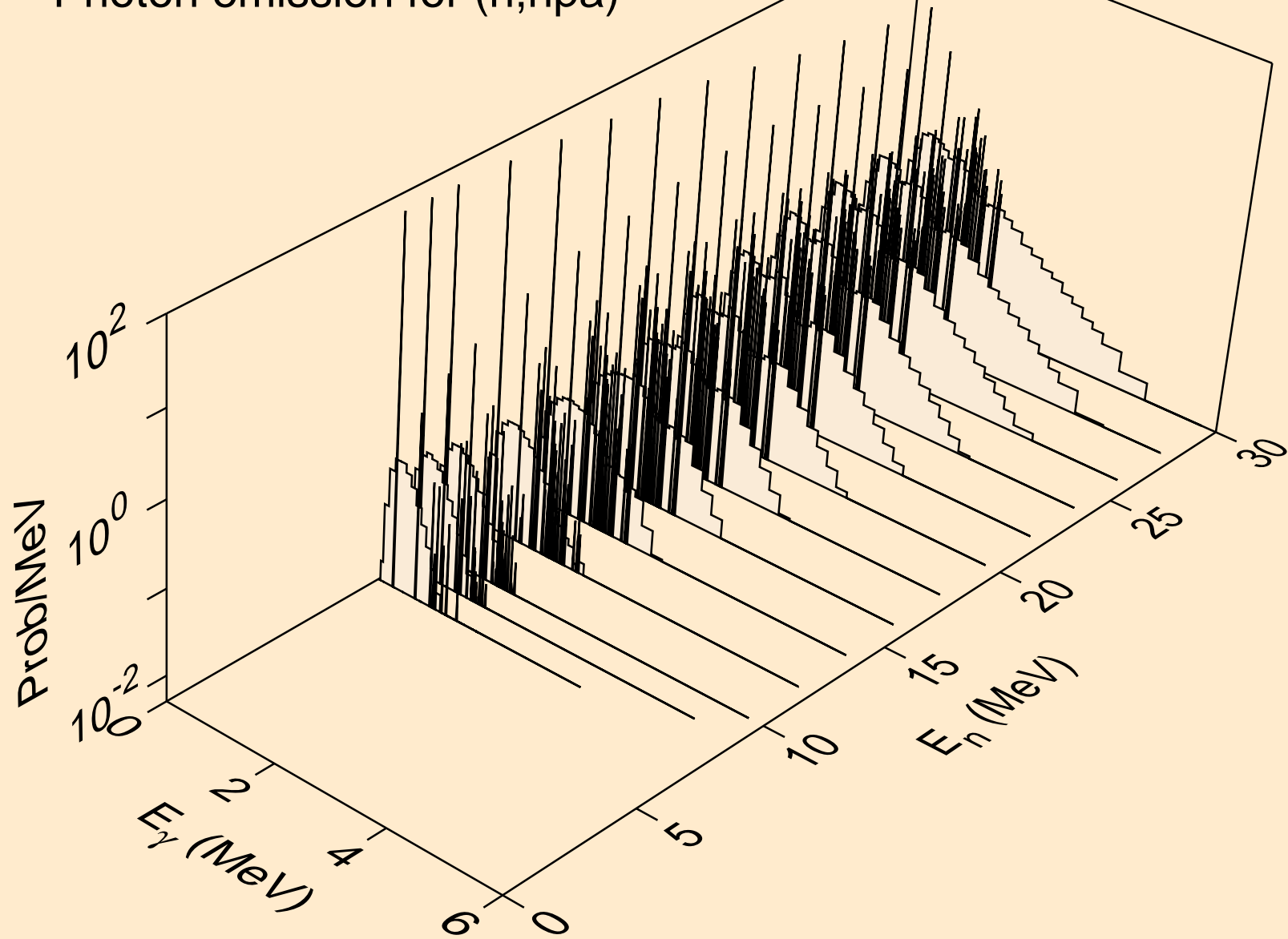




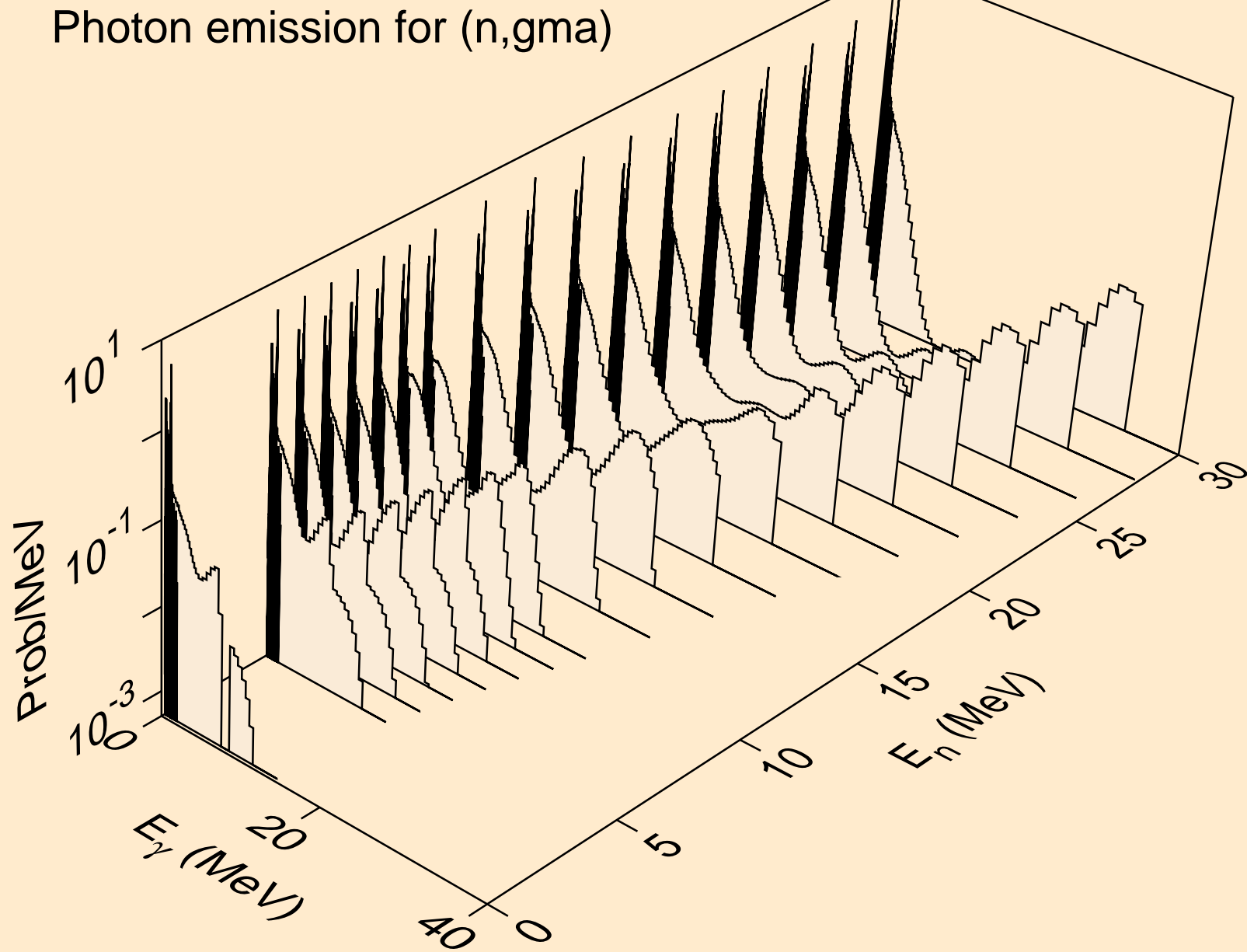
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



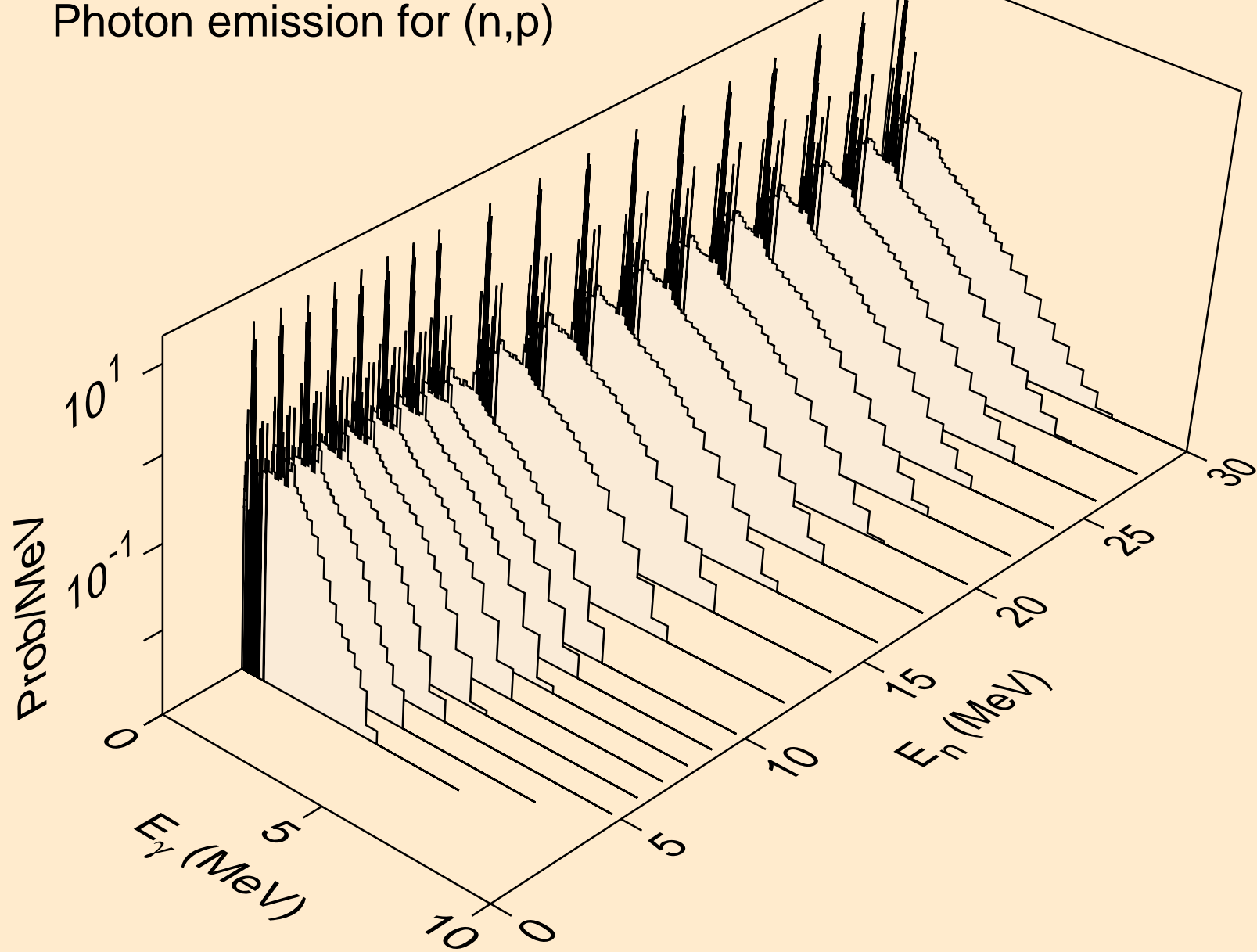
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



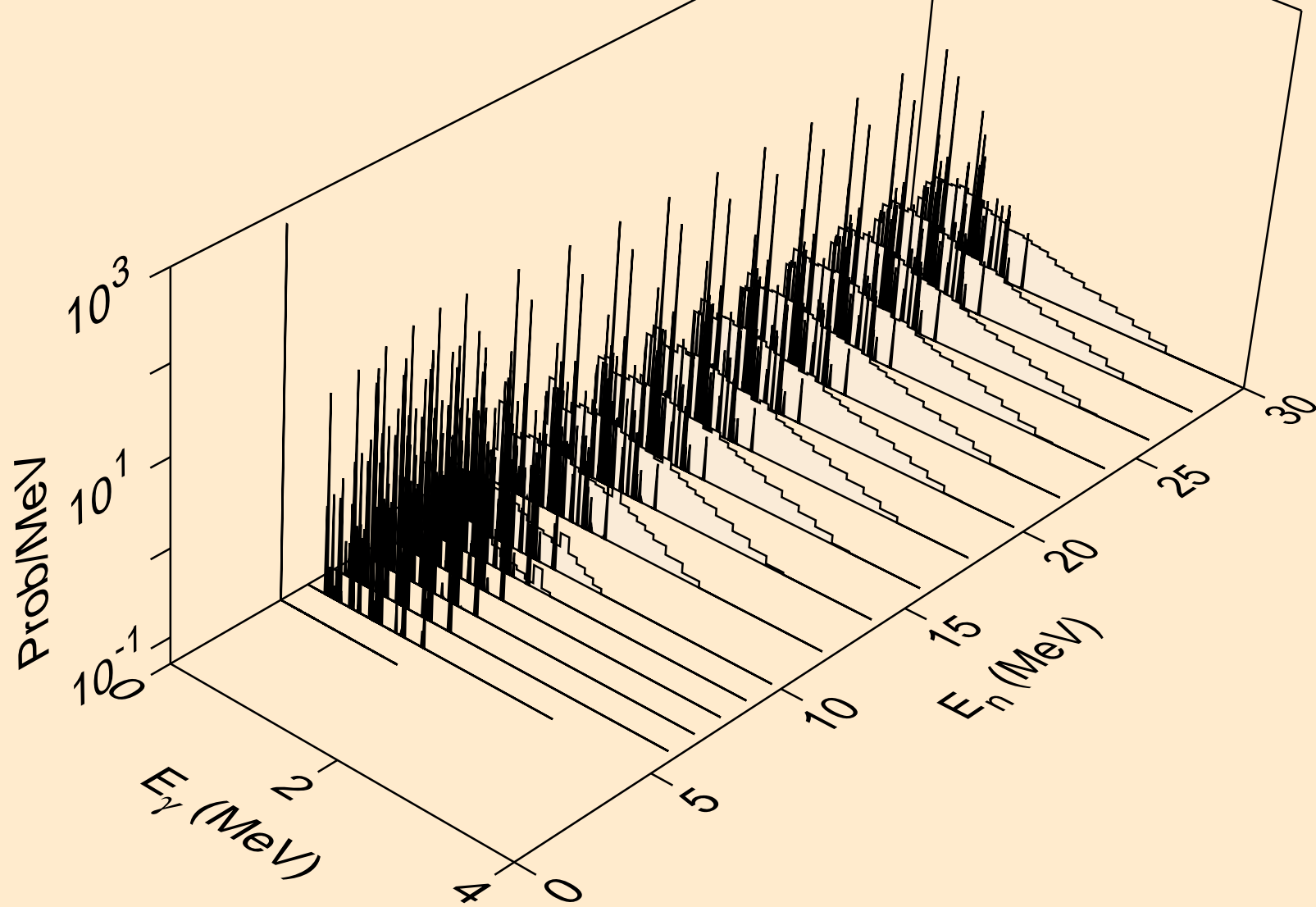
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



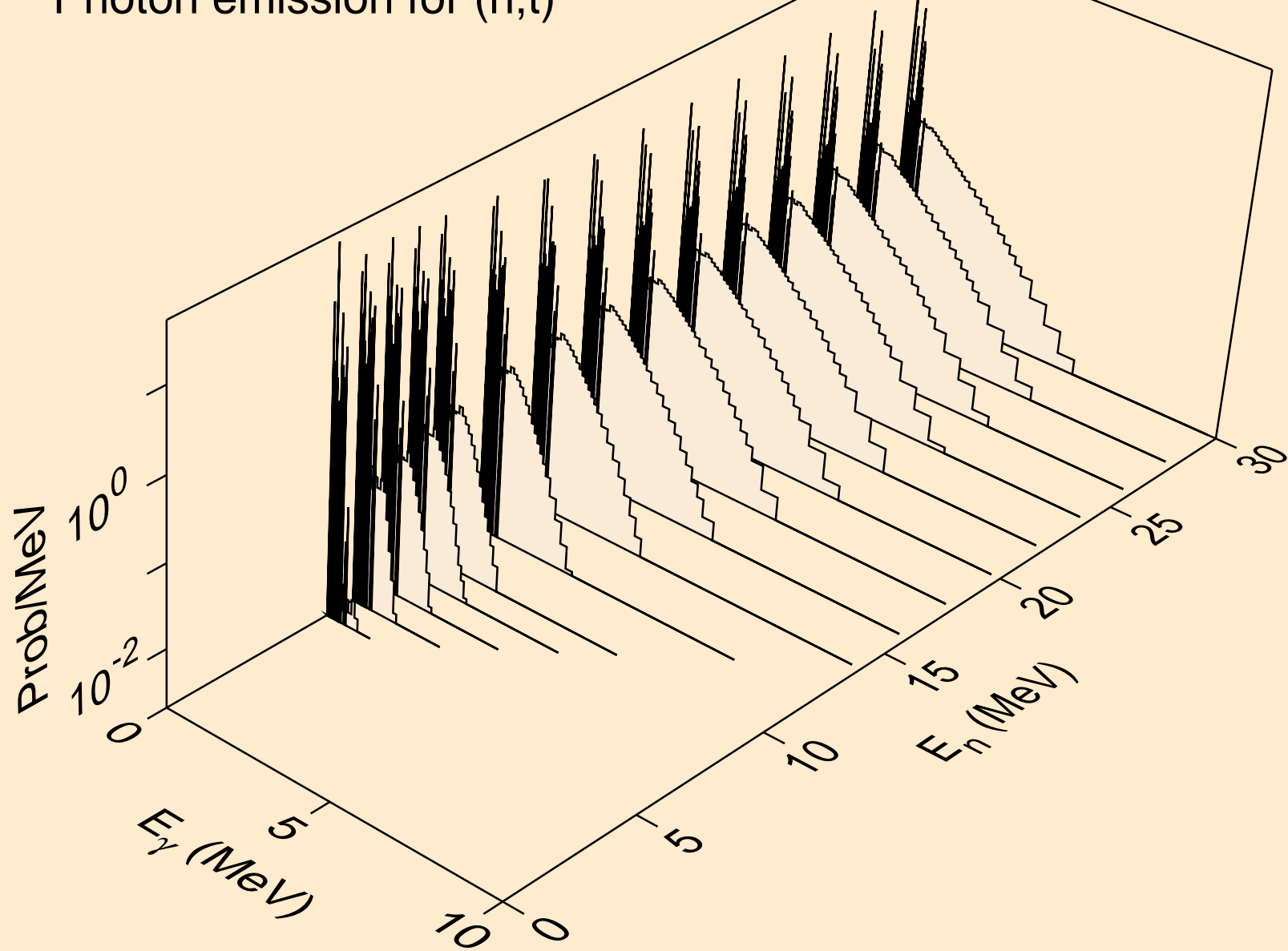
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



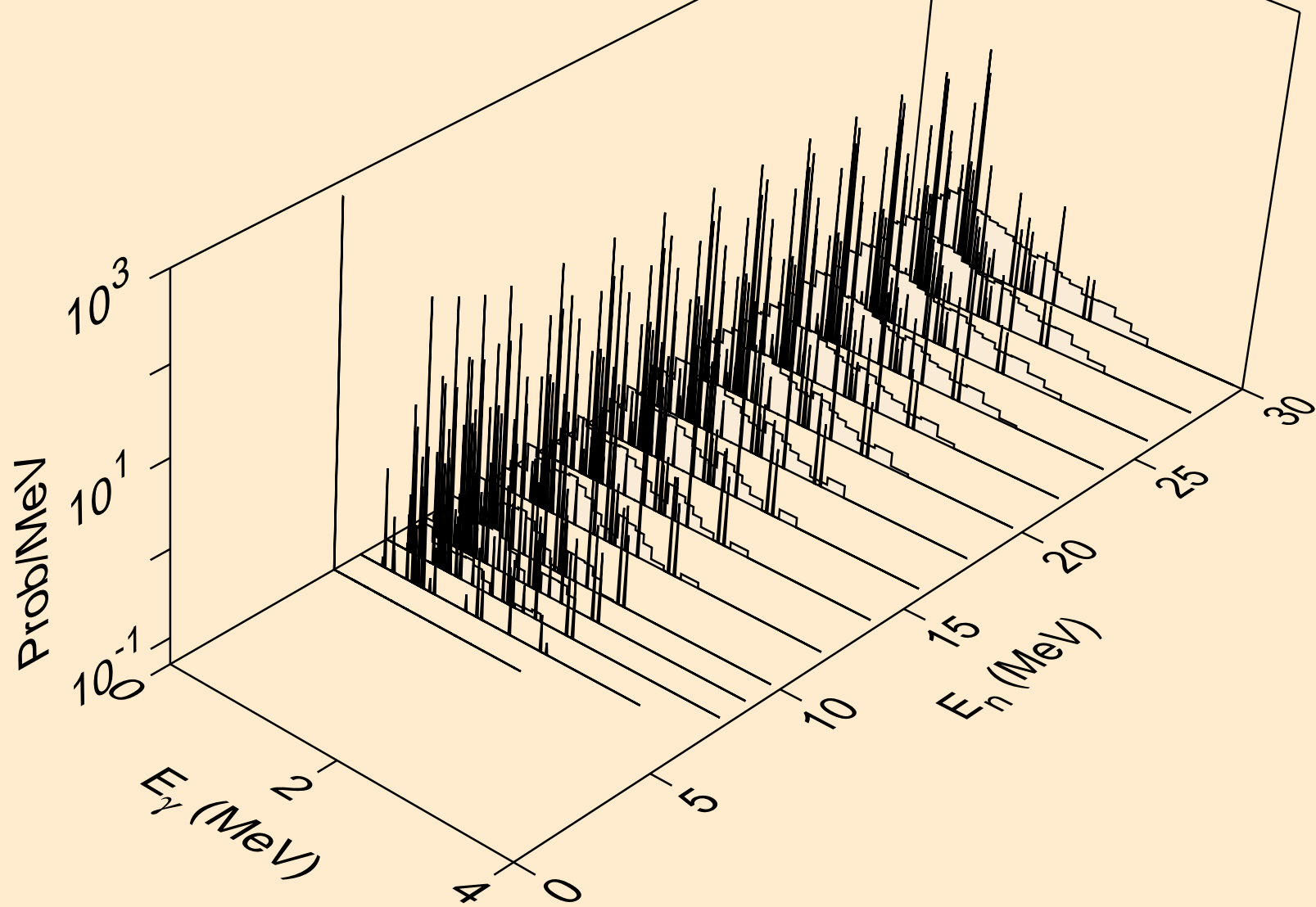
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



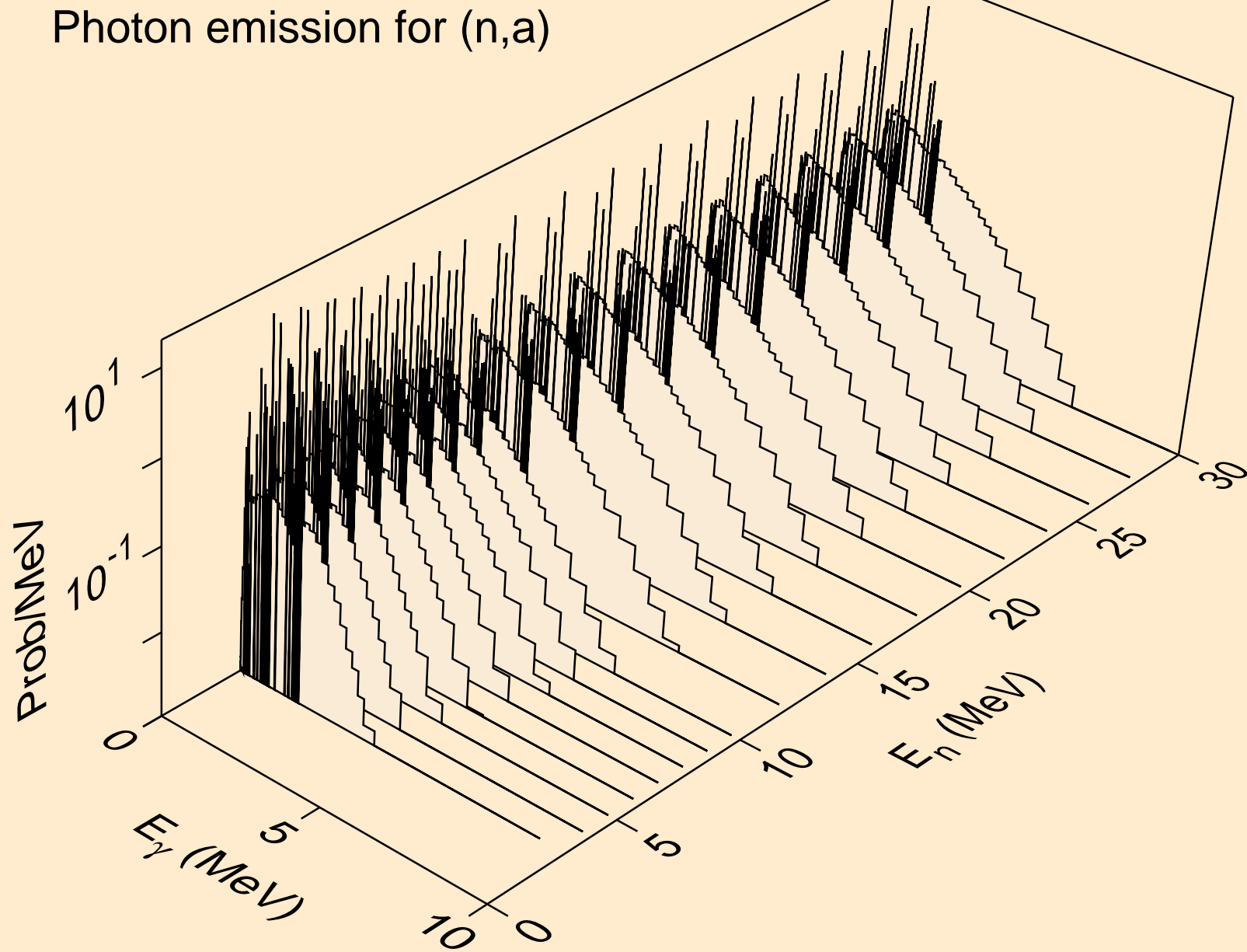
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

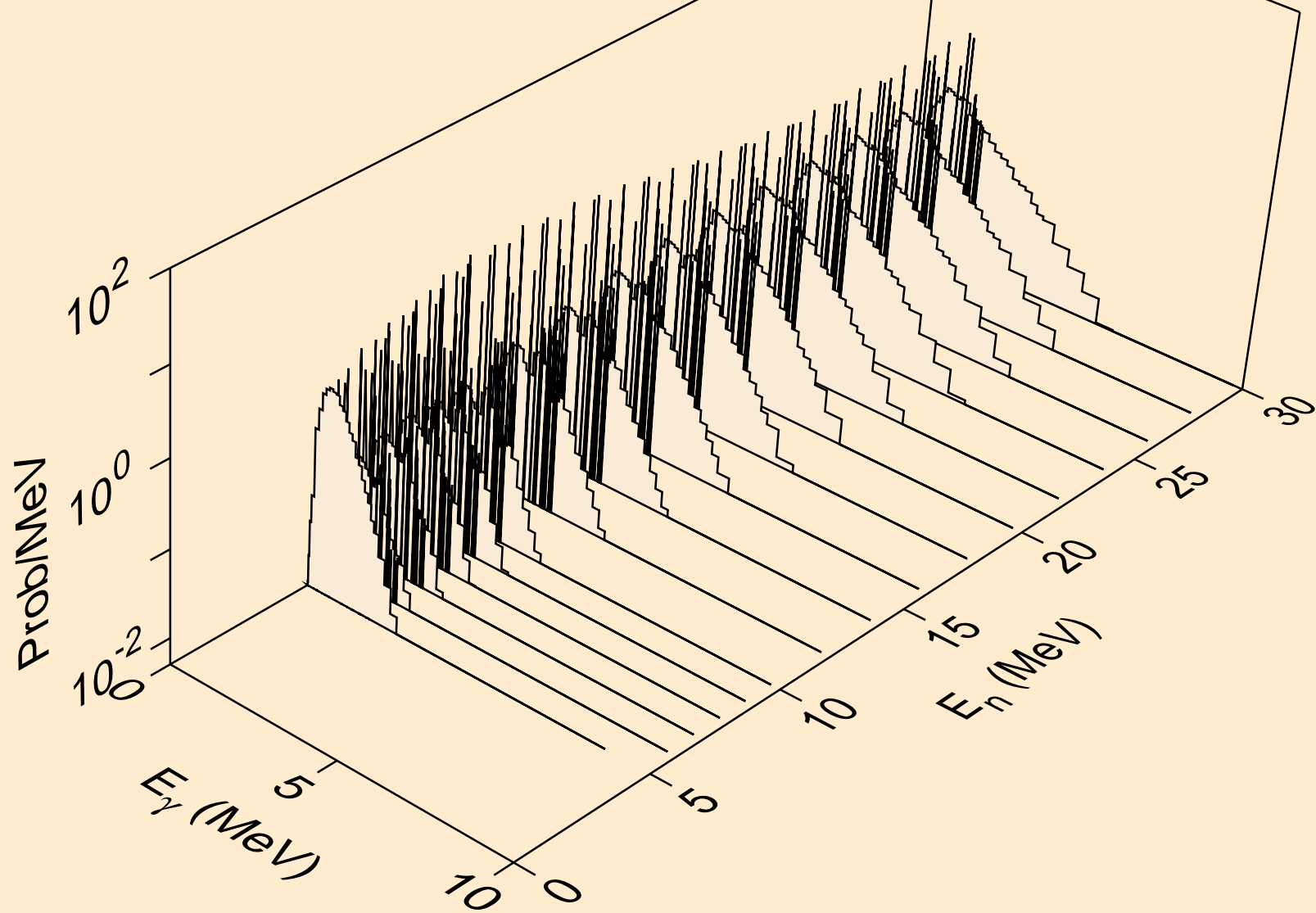


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

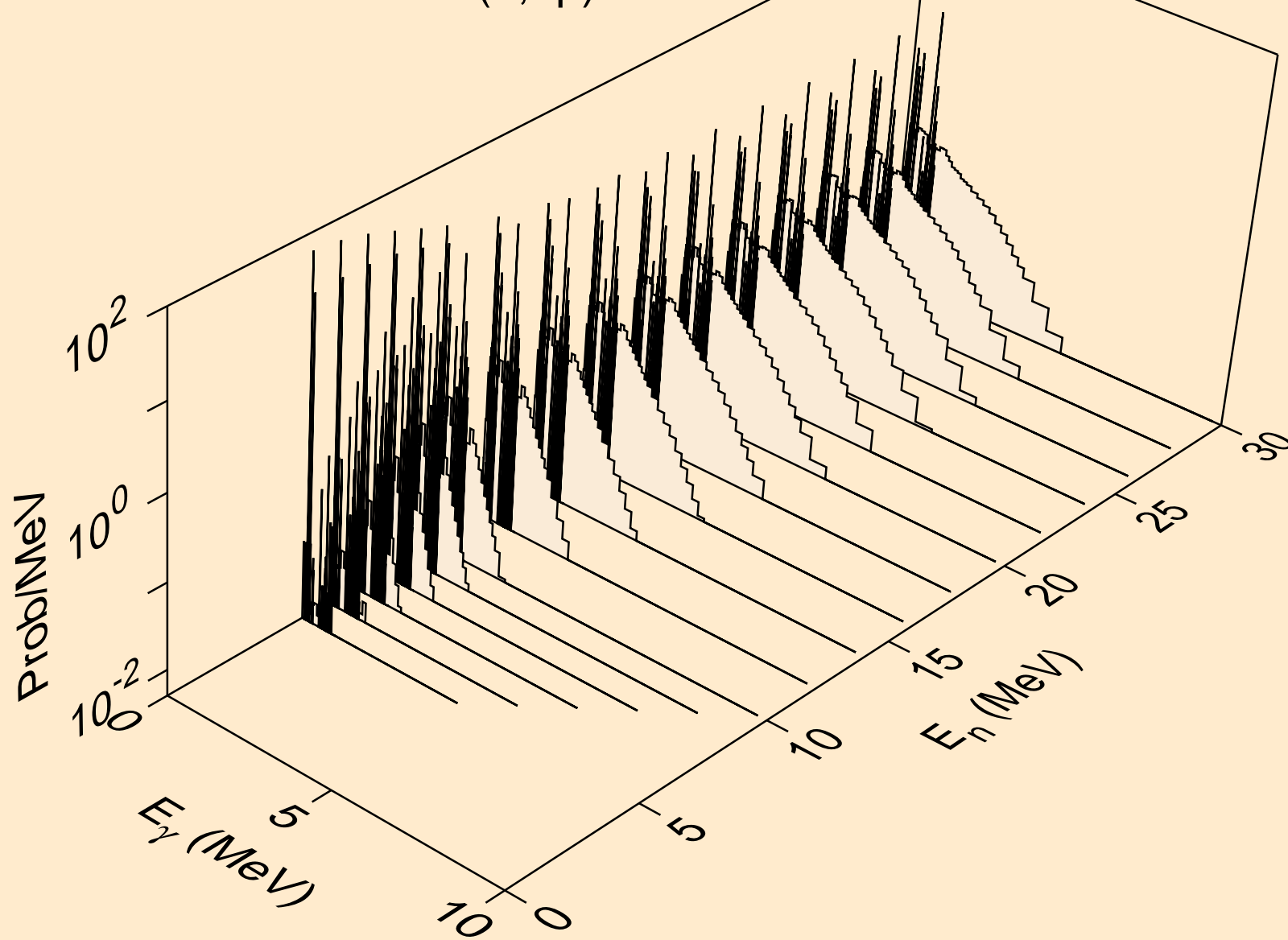




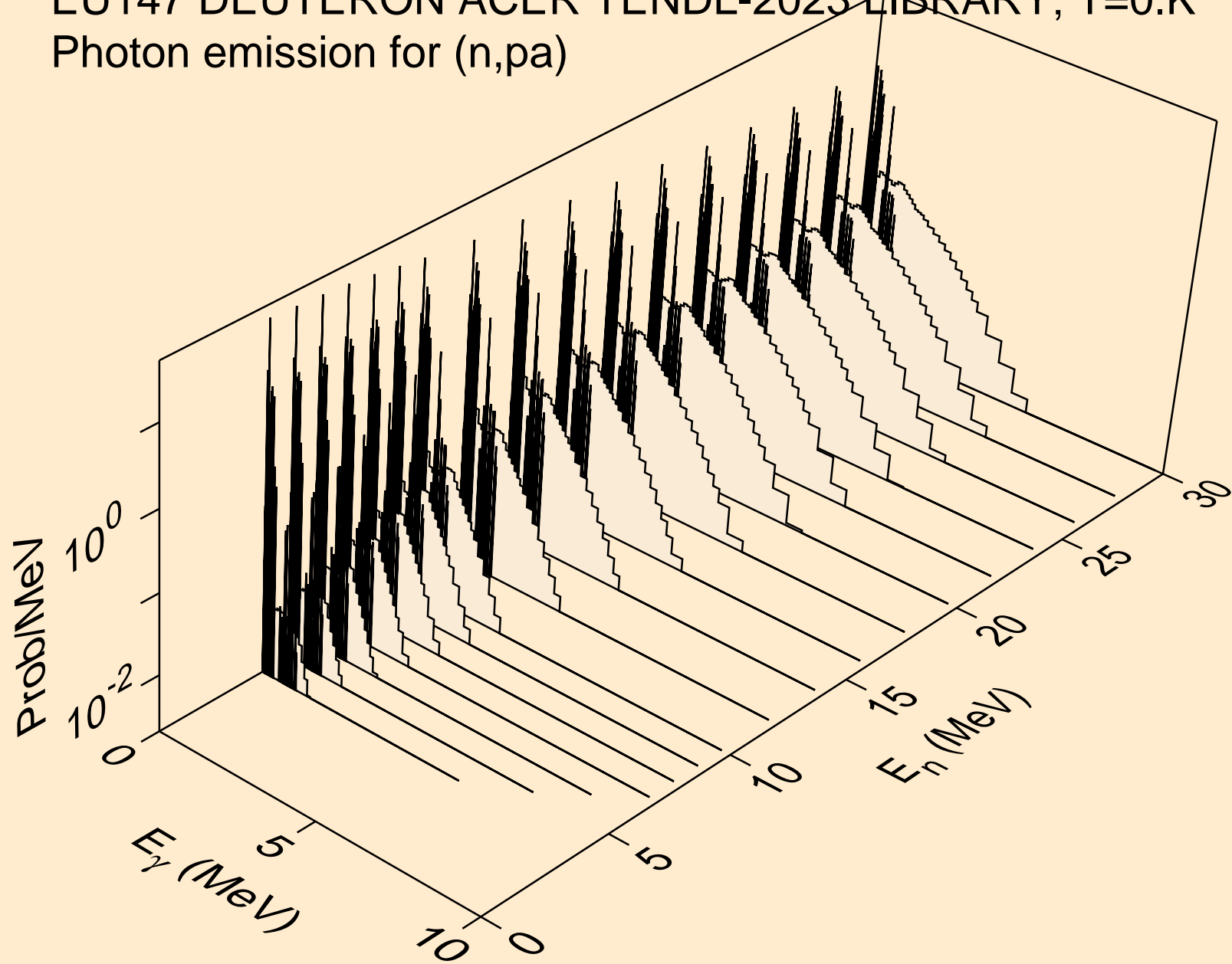
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



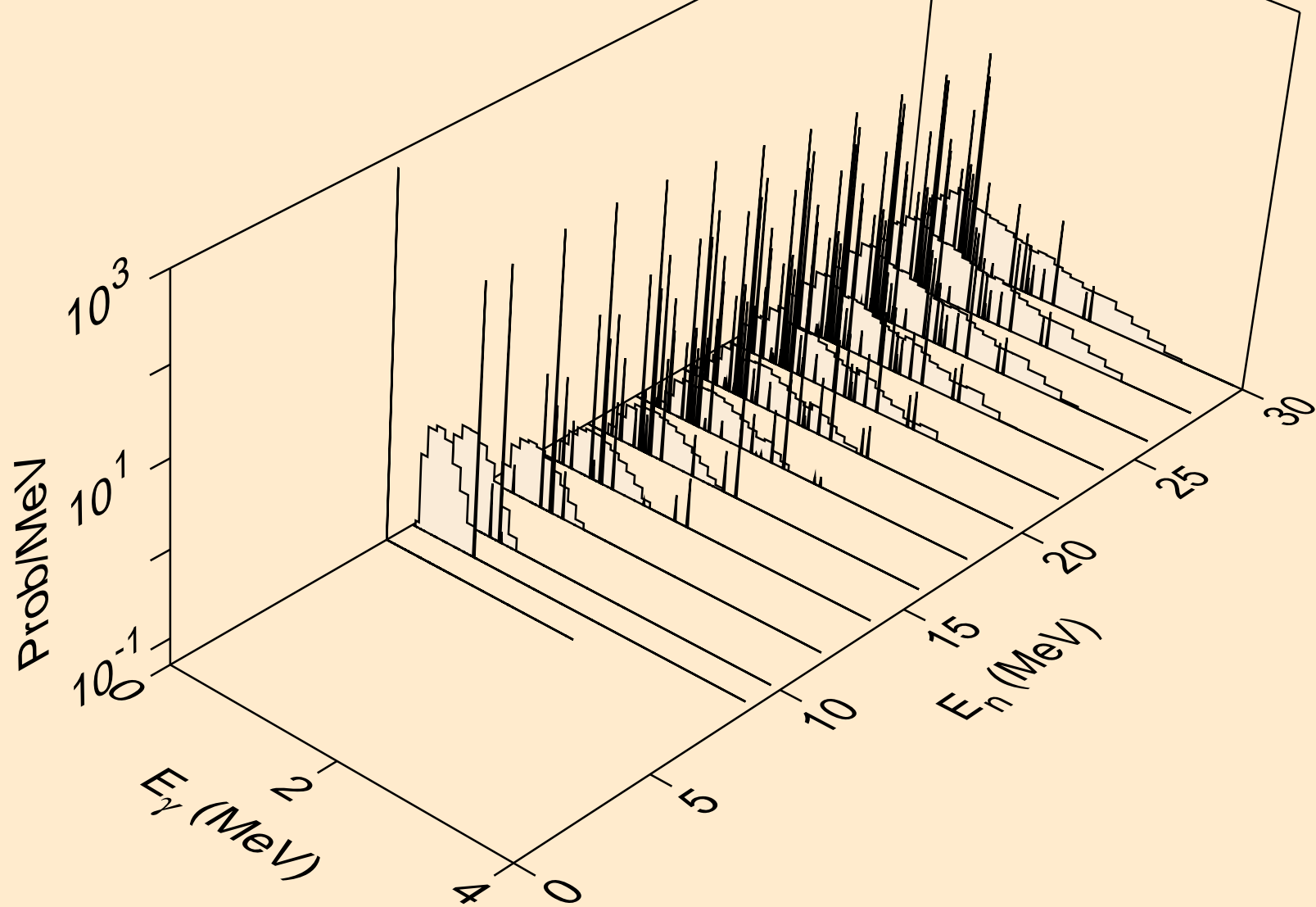
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



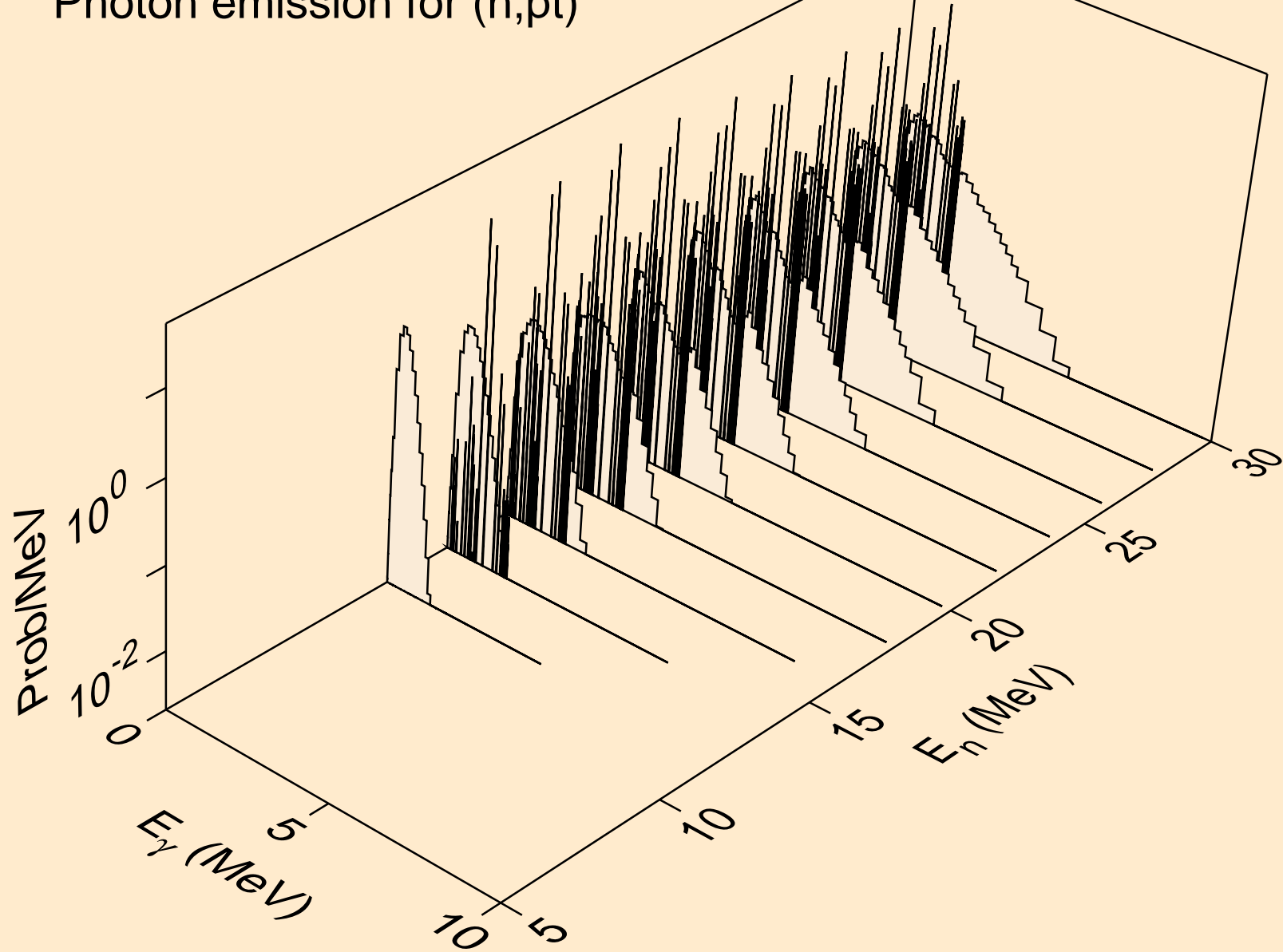
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



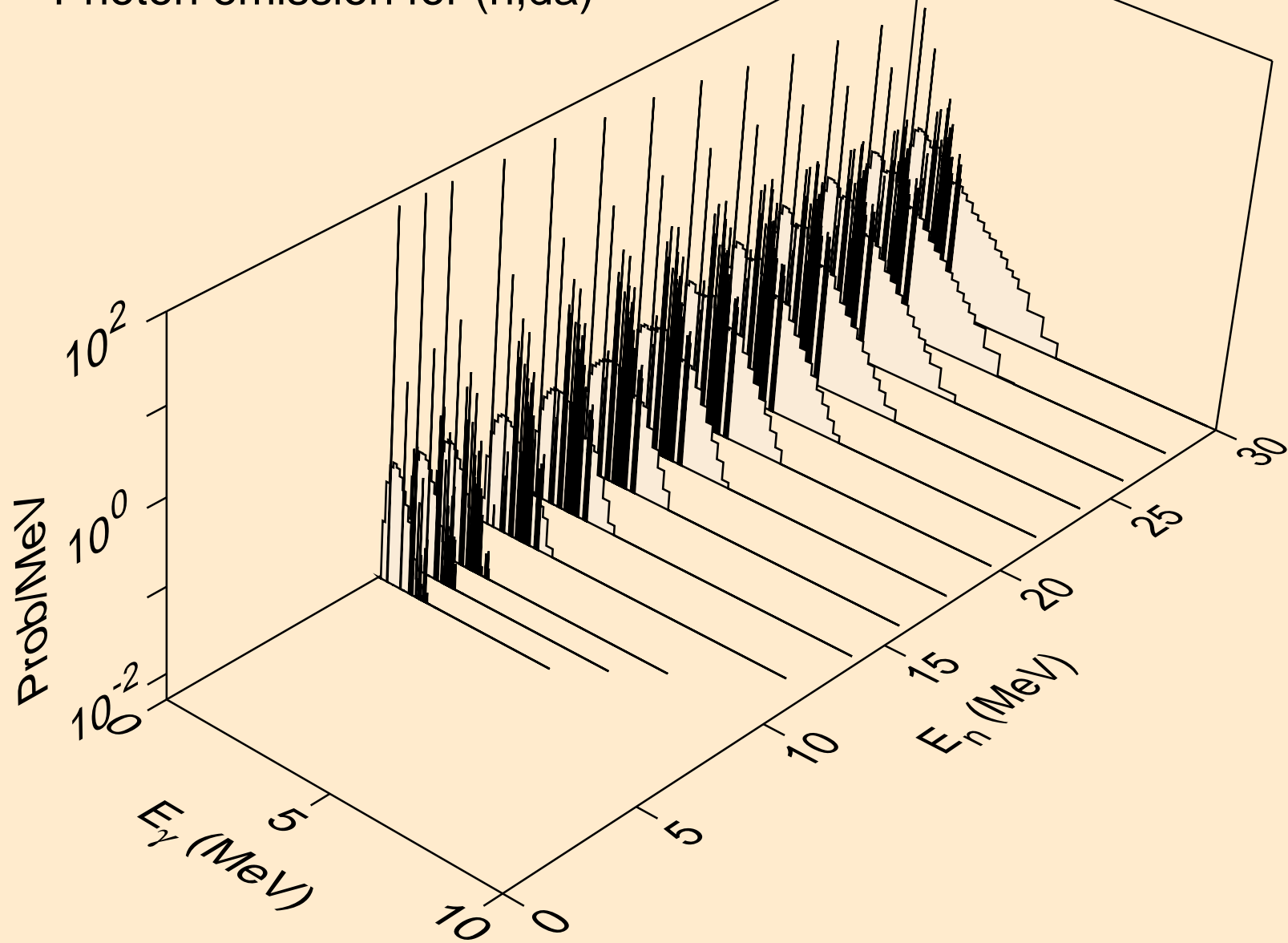
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

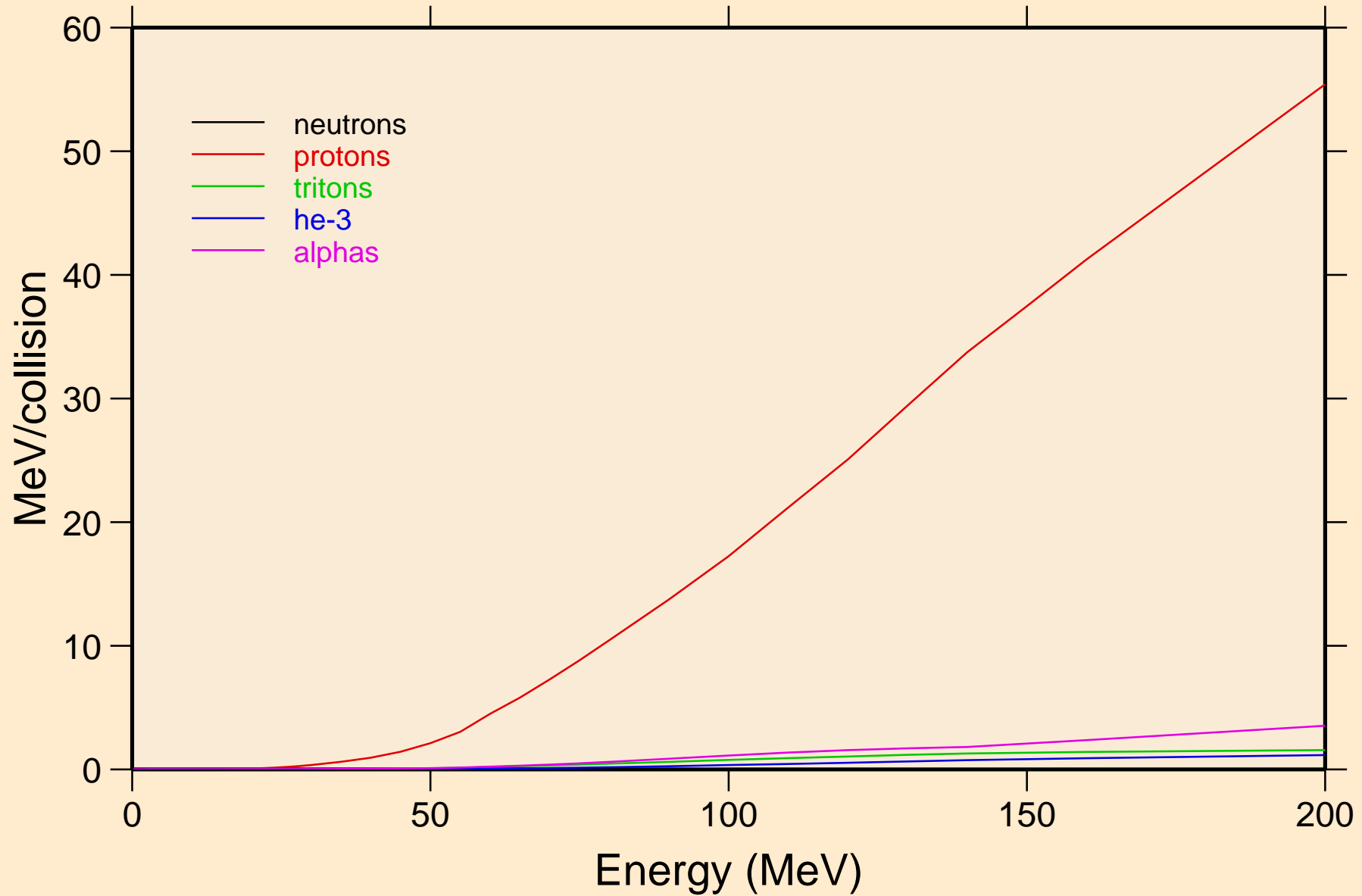


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

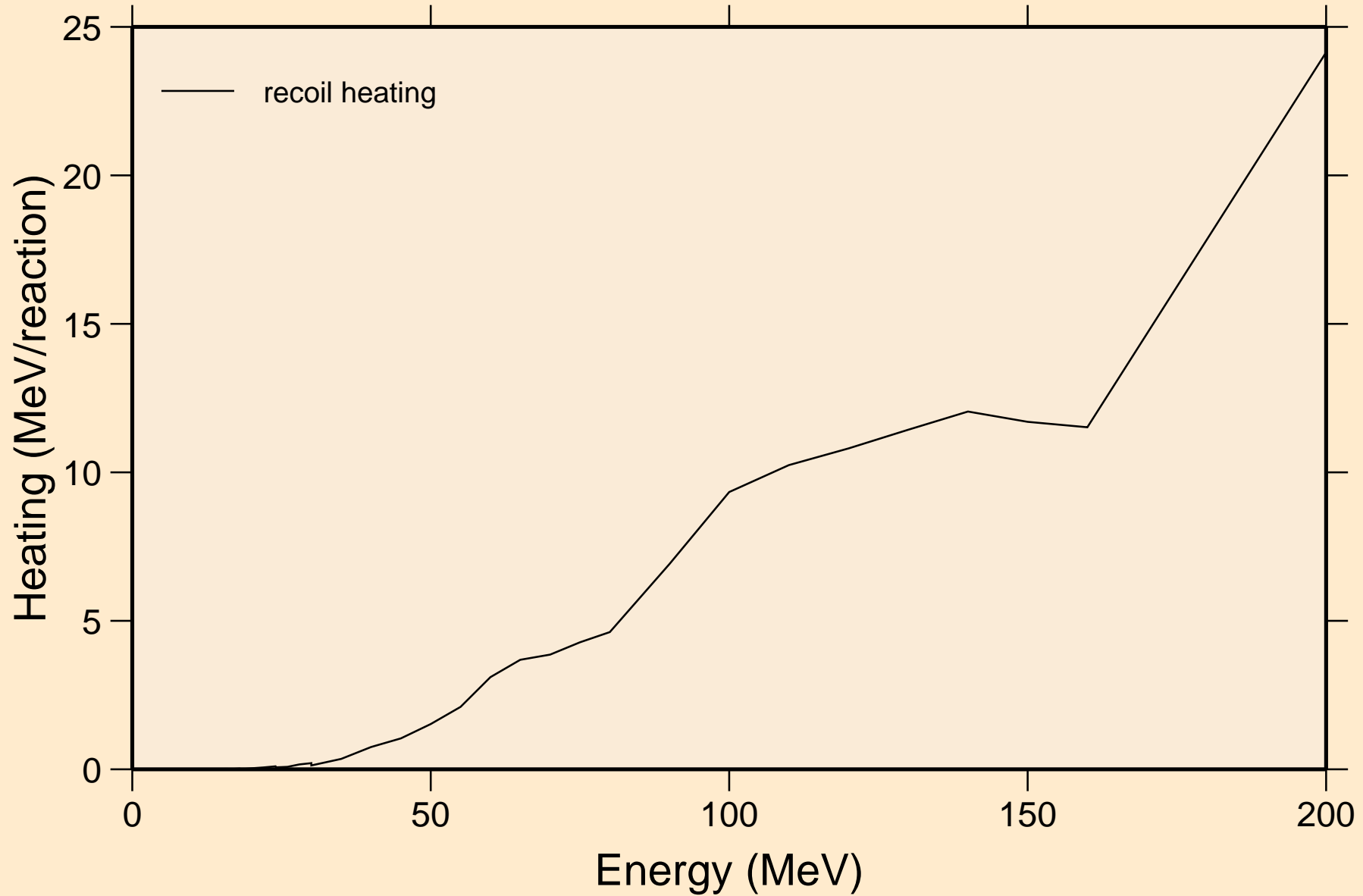


# EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

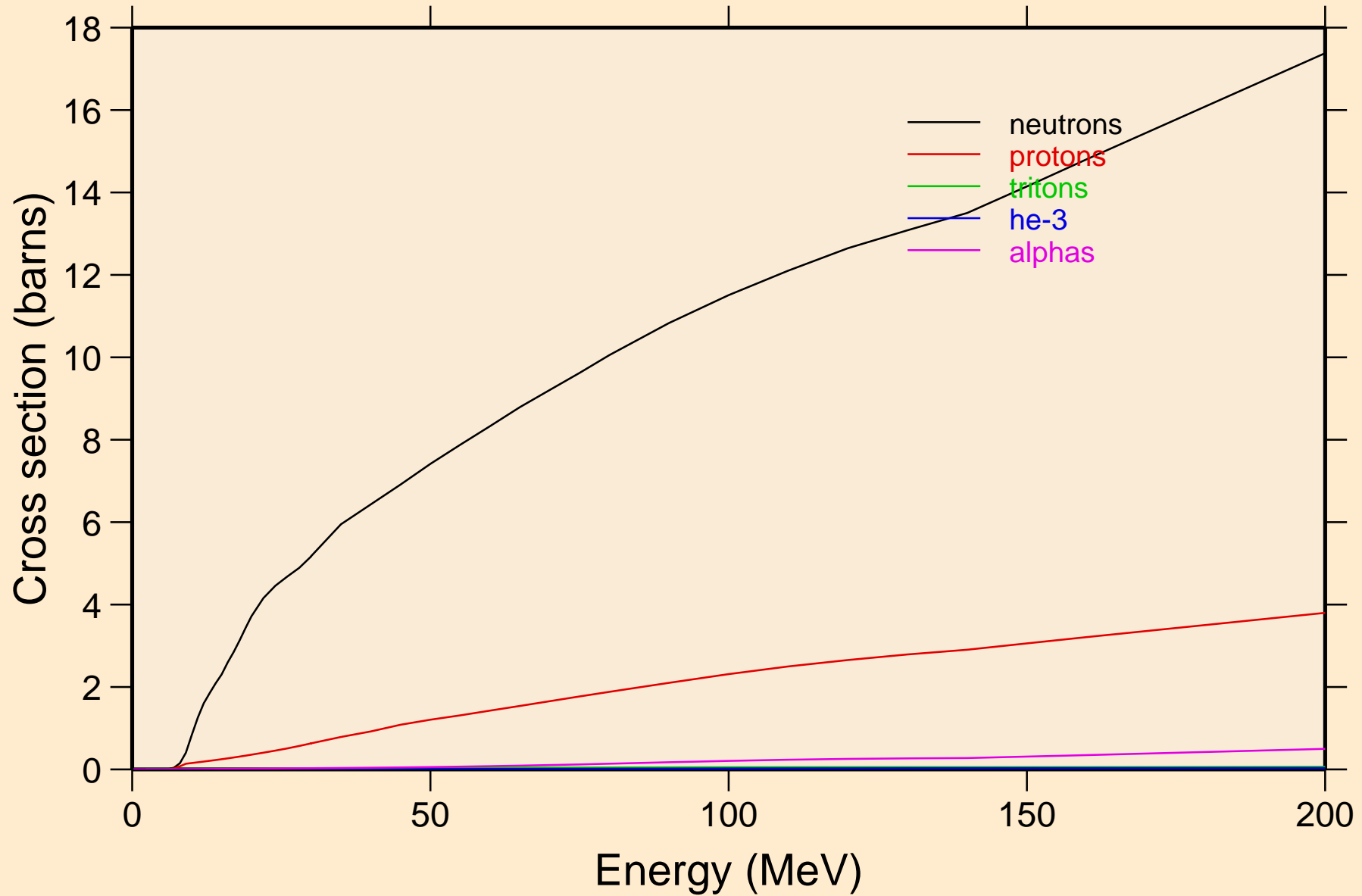


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

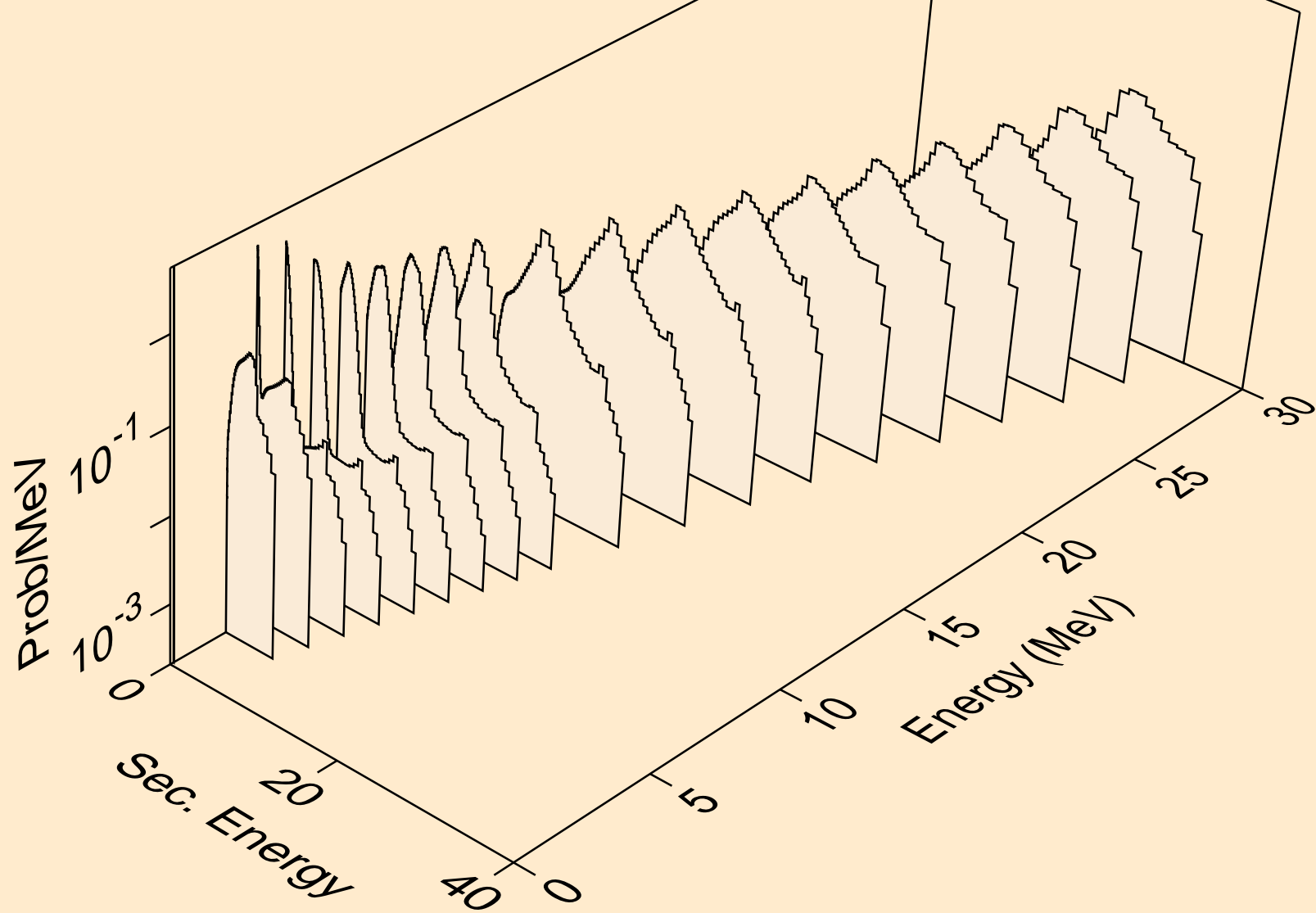




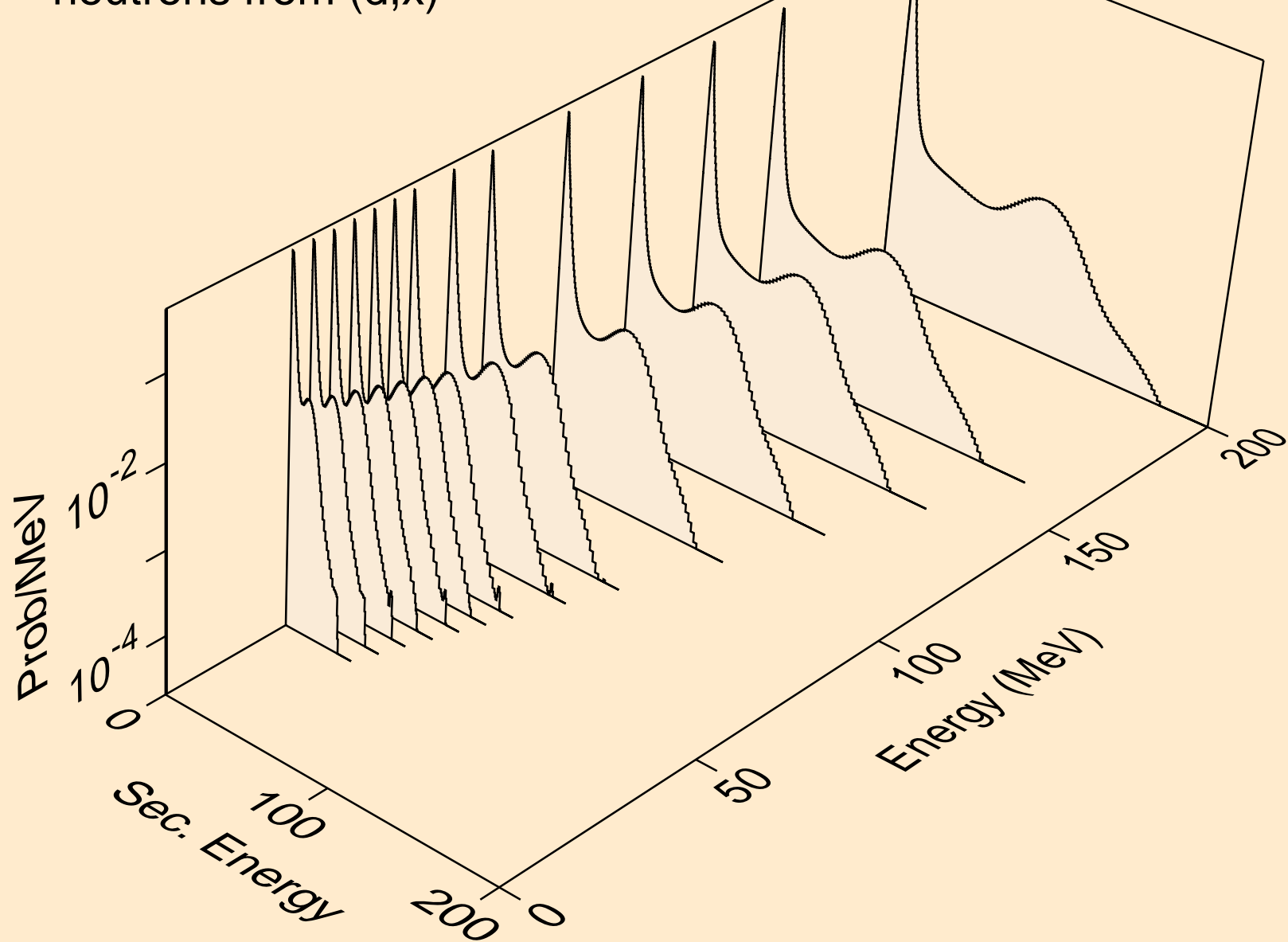
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



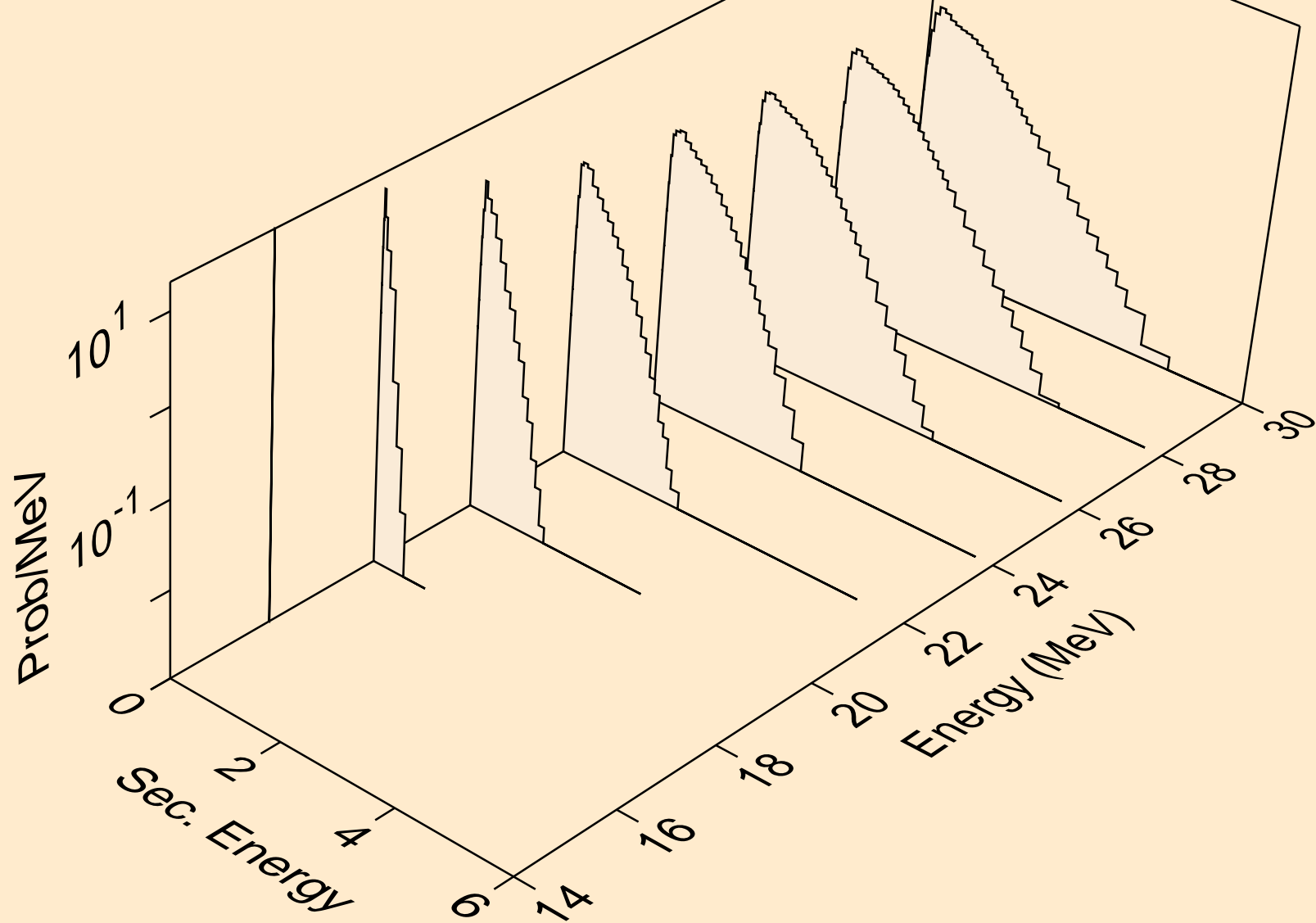
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



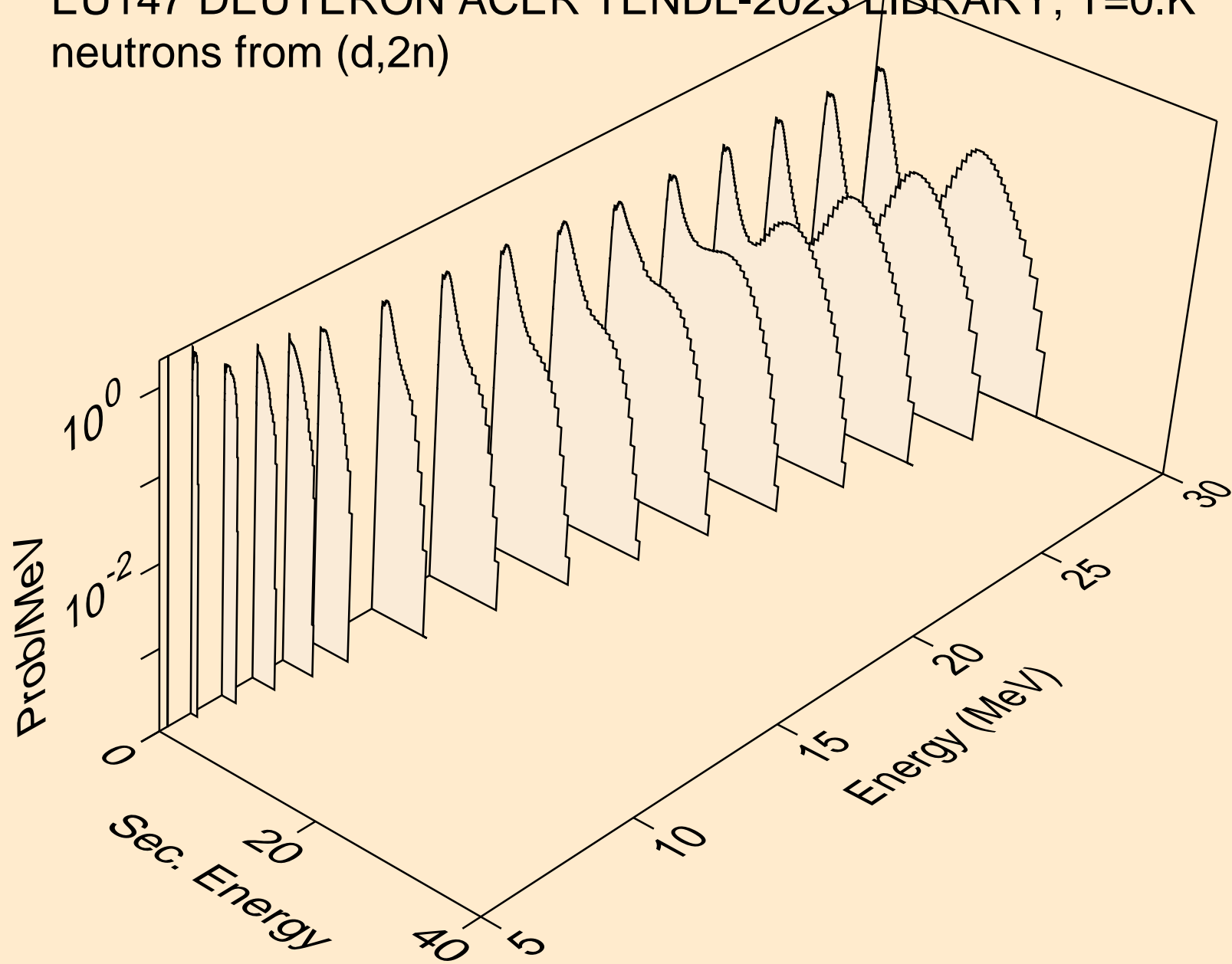
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



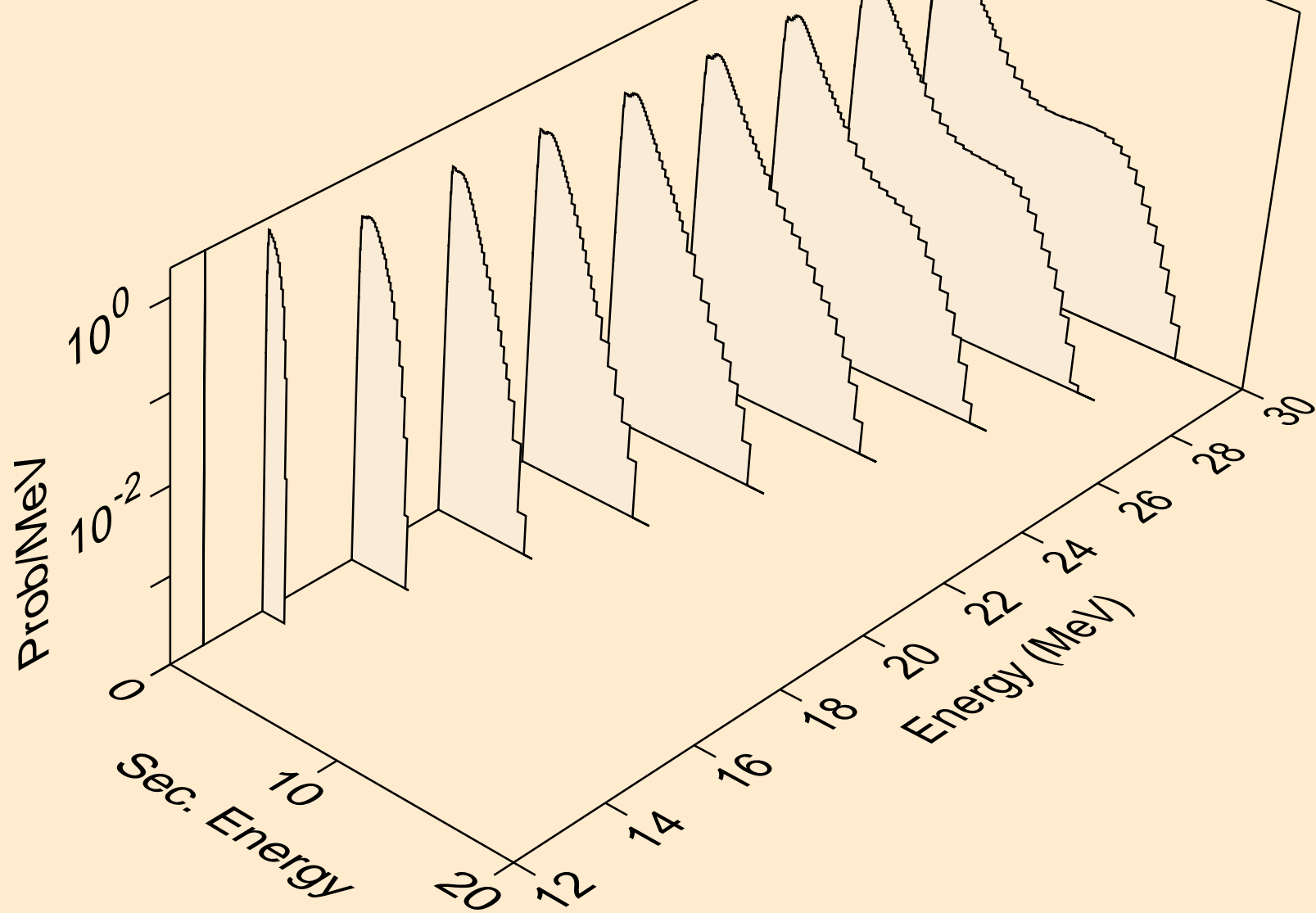
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



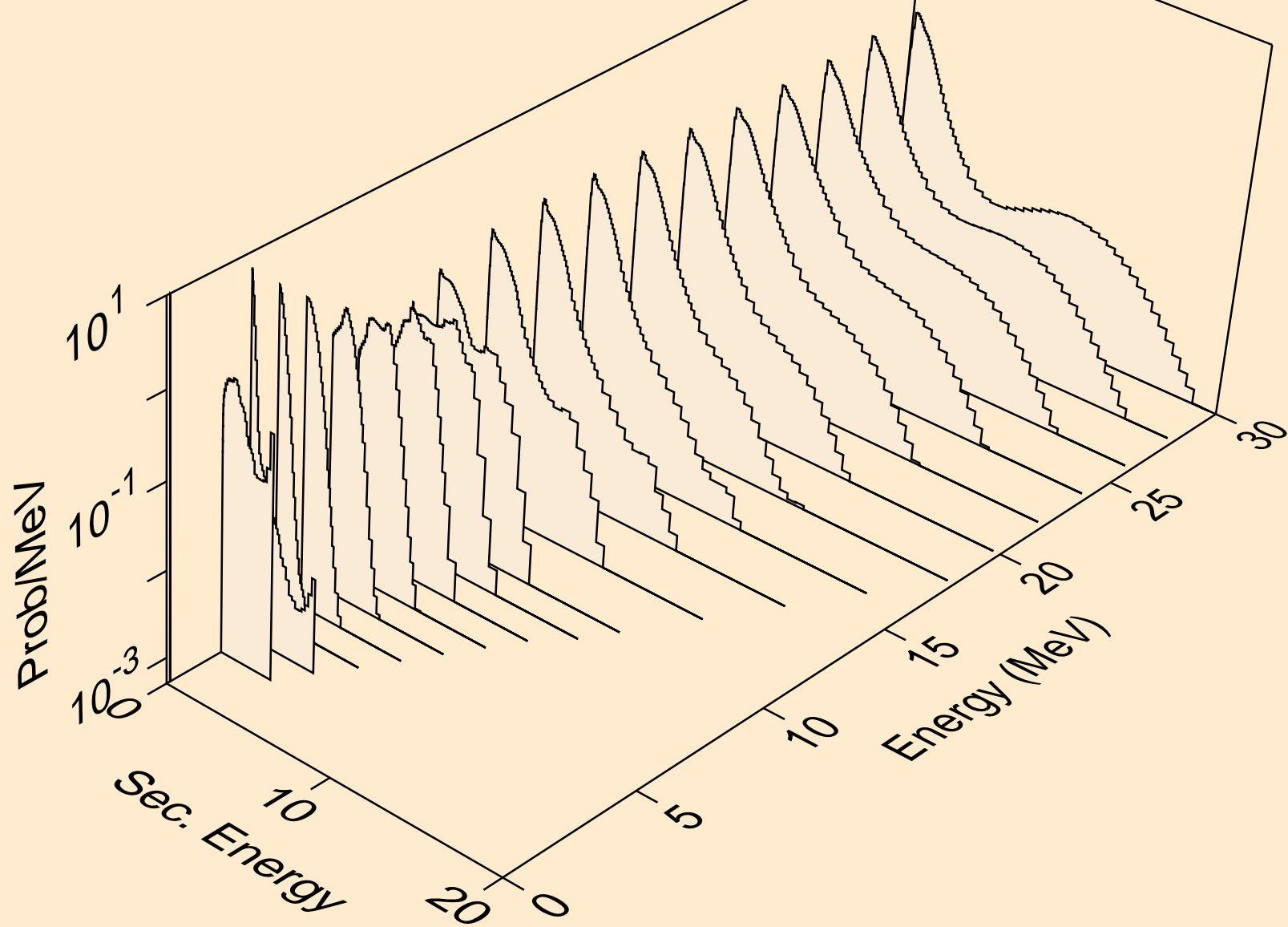
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



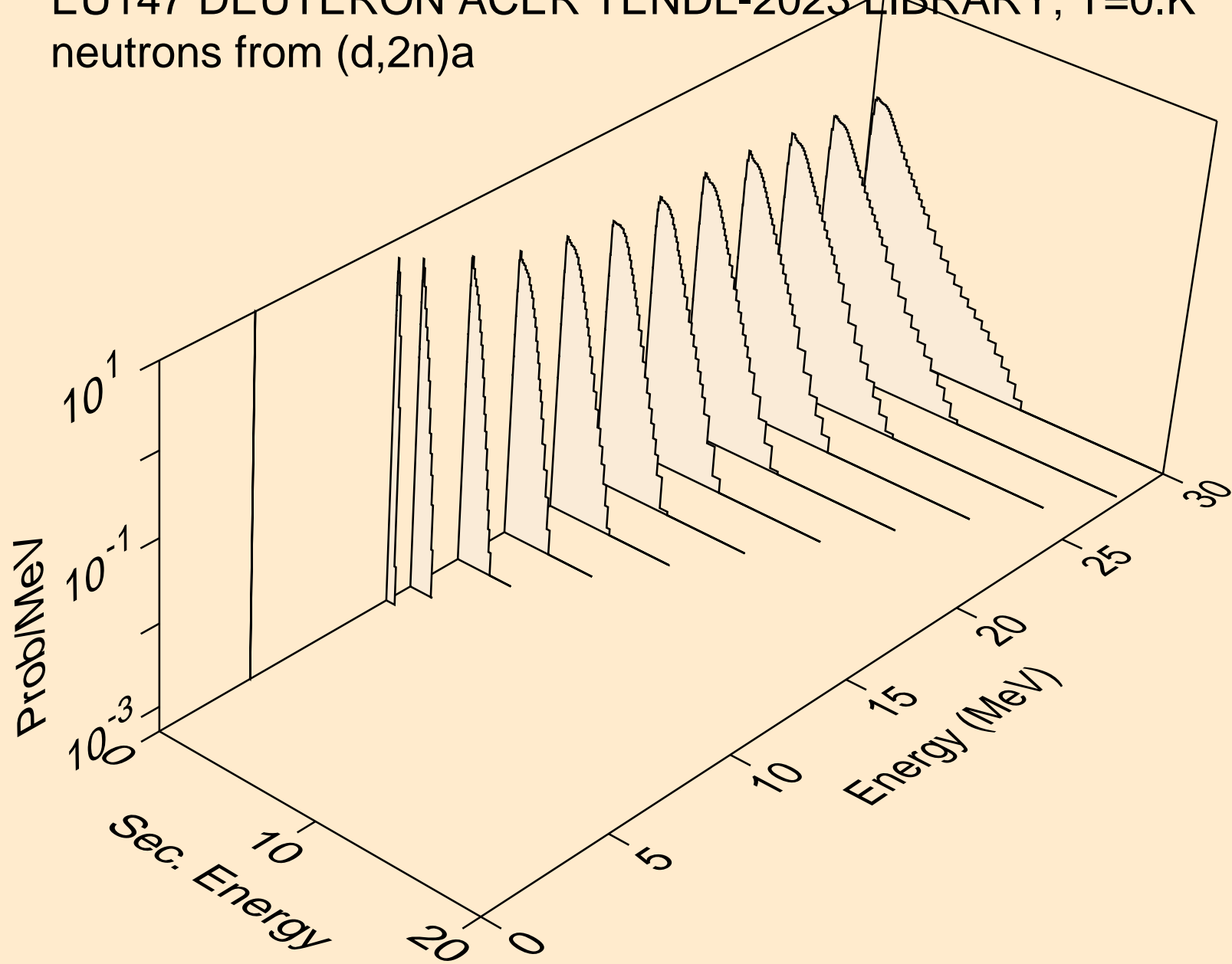
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

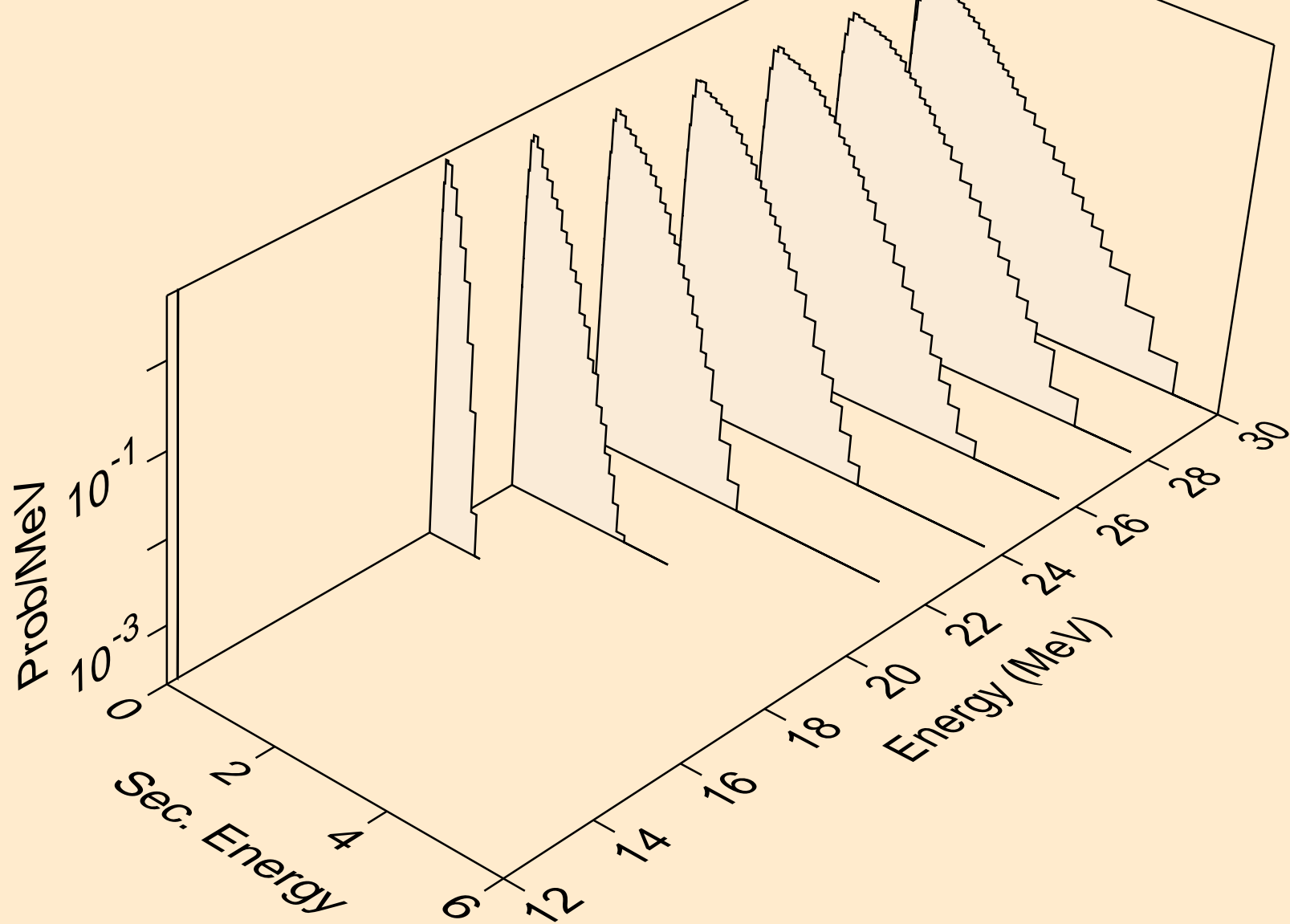


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

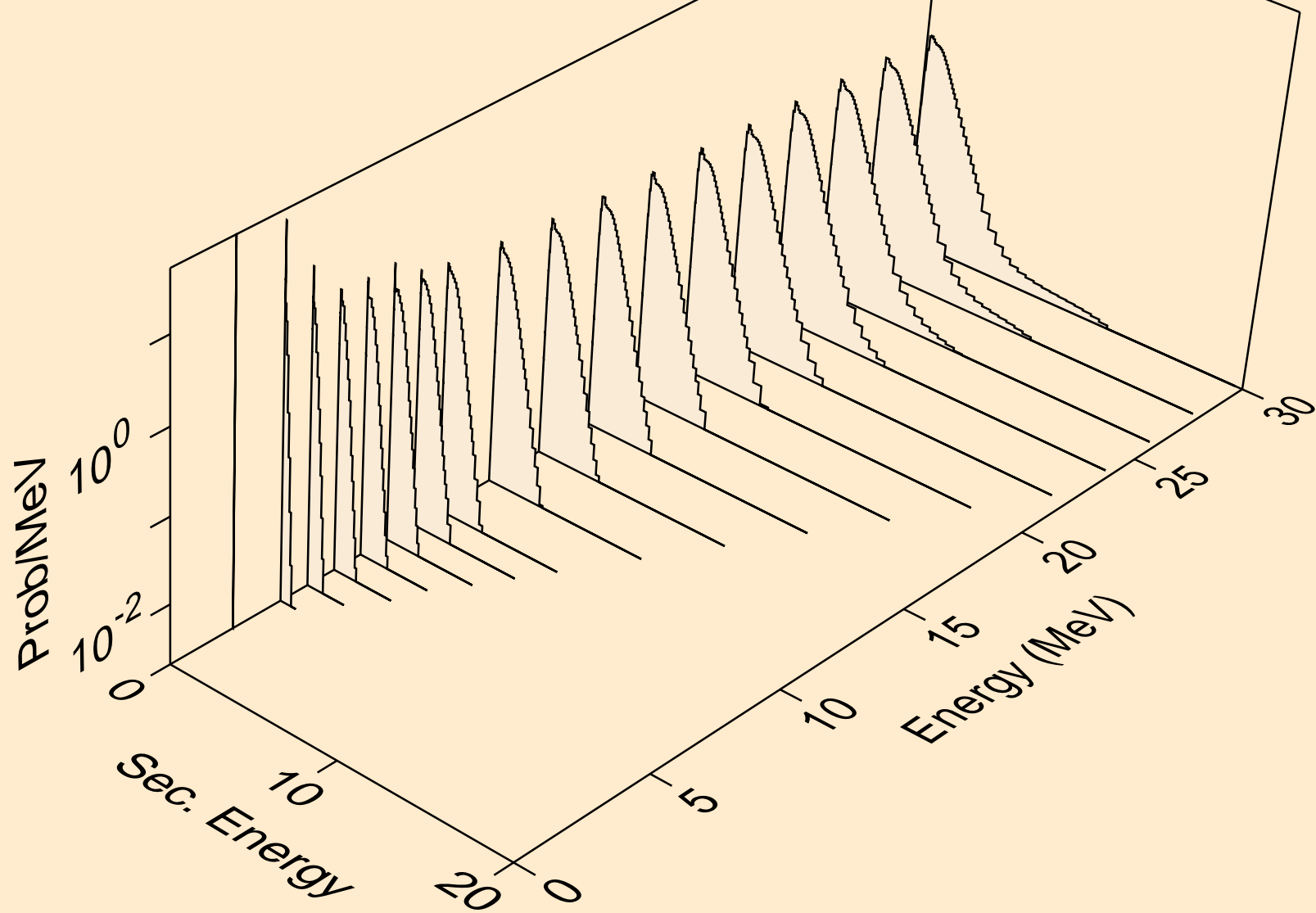




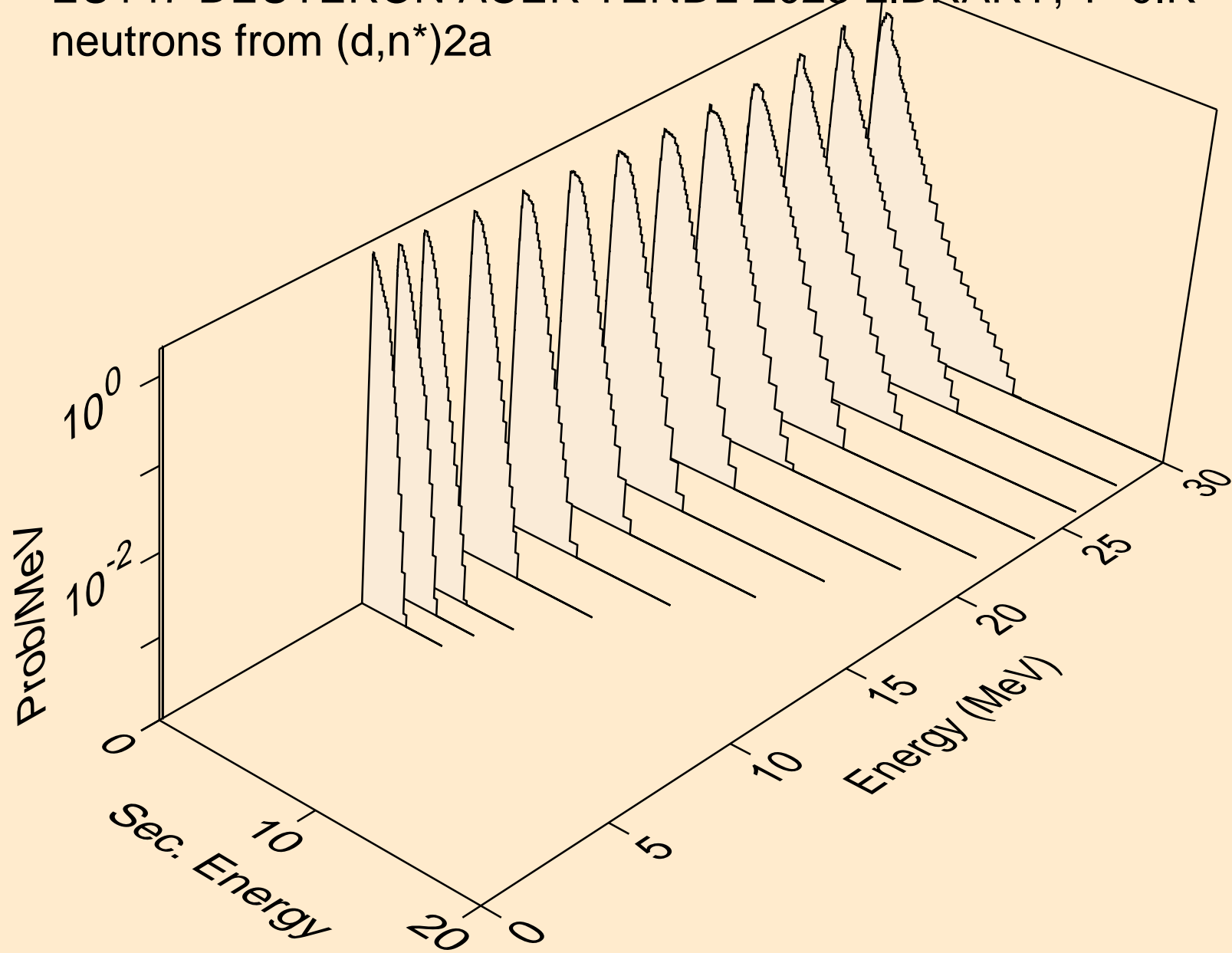
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



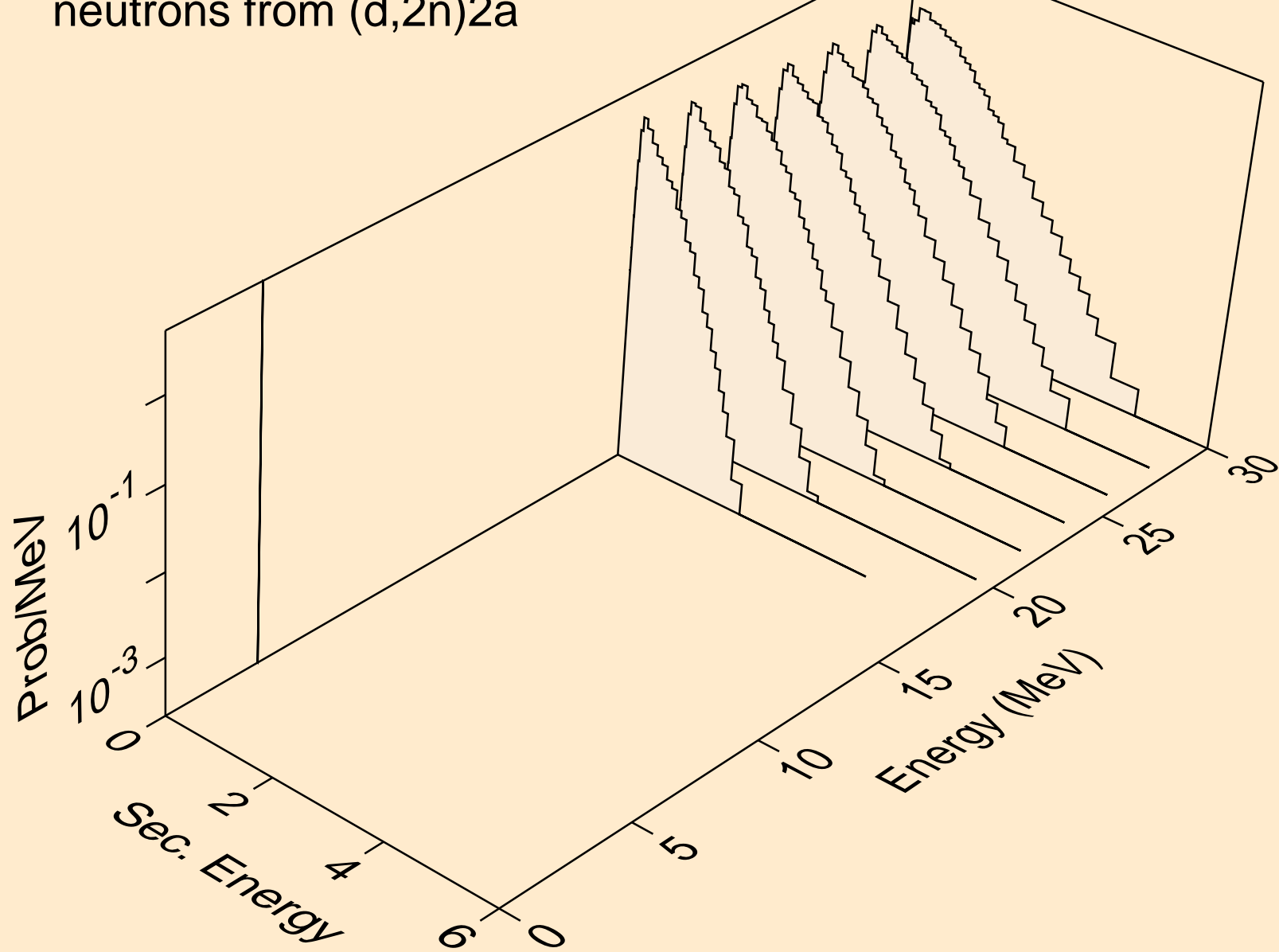
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



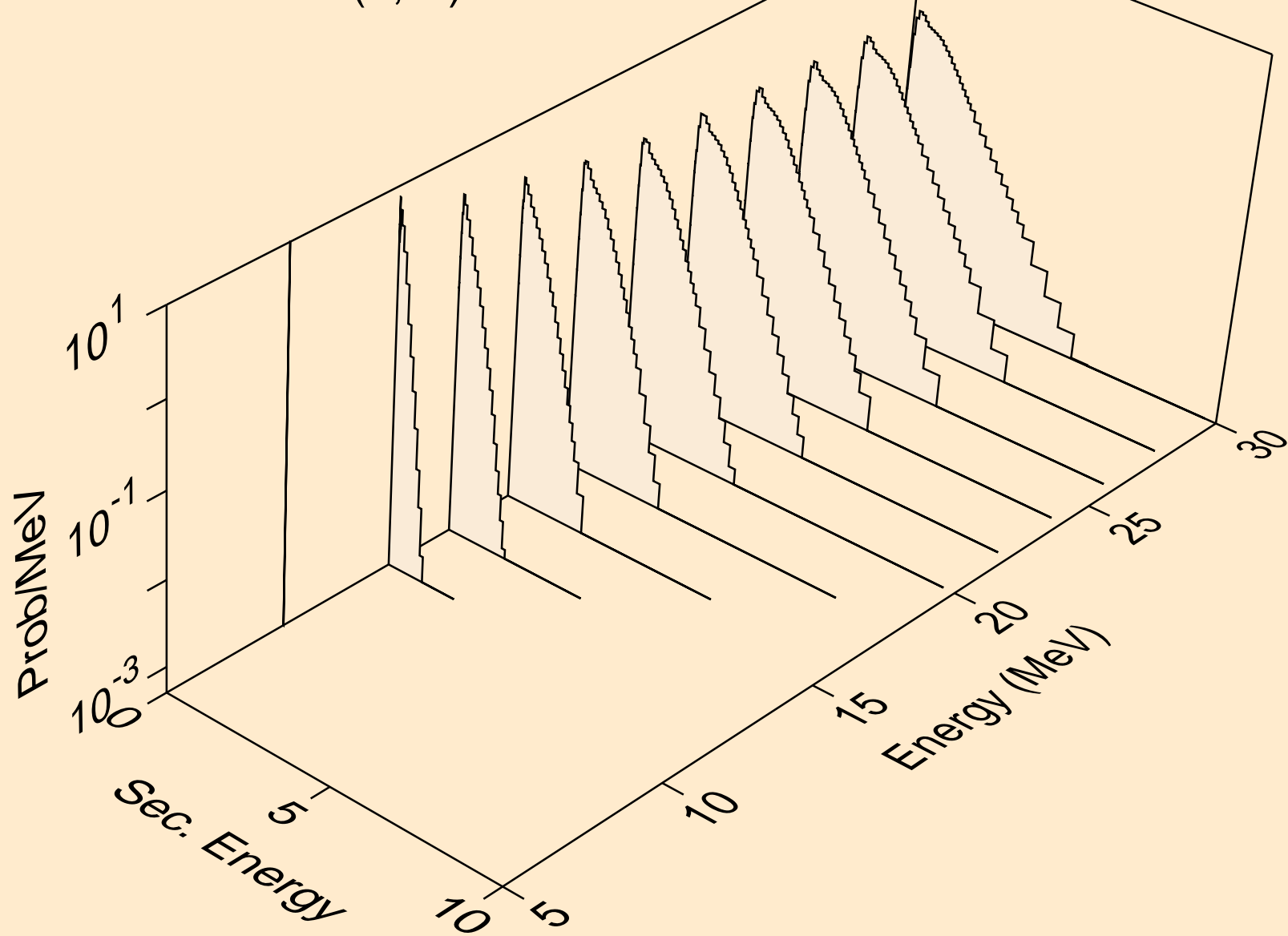
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



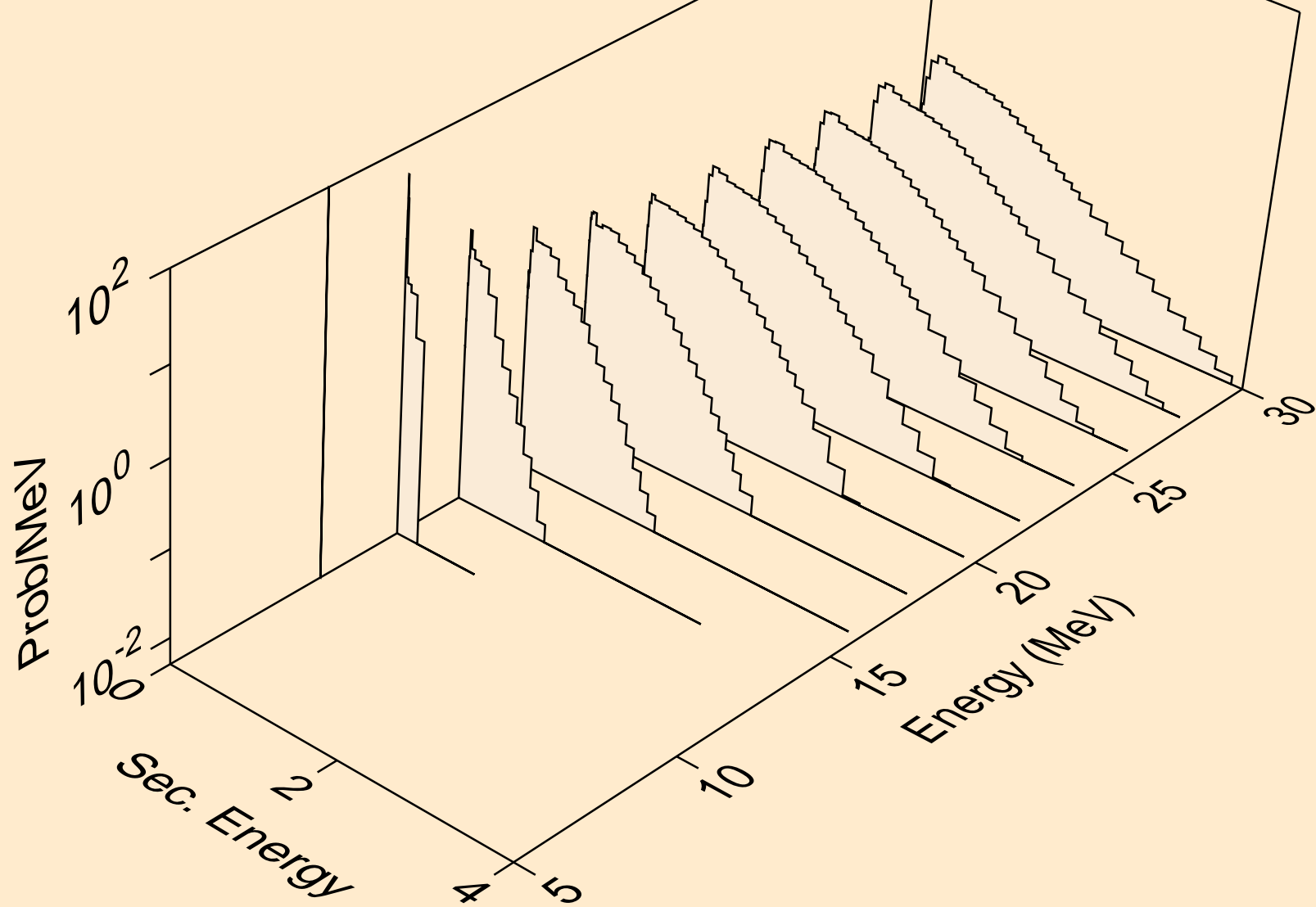
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



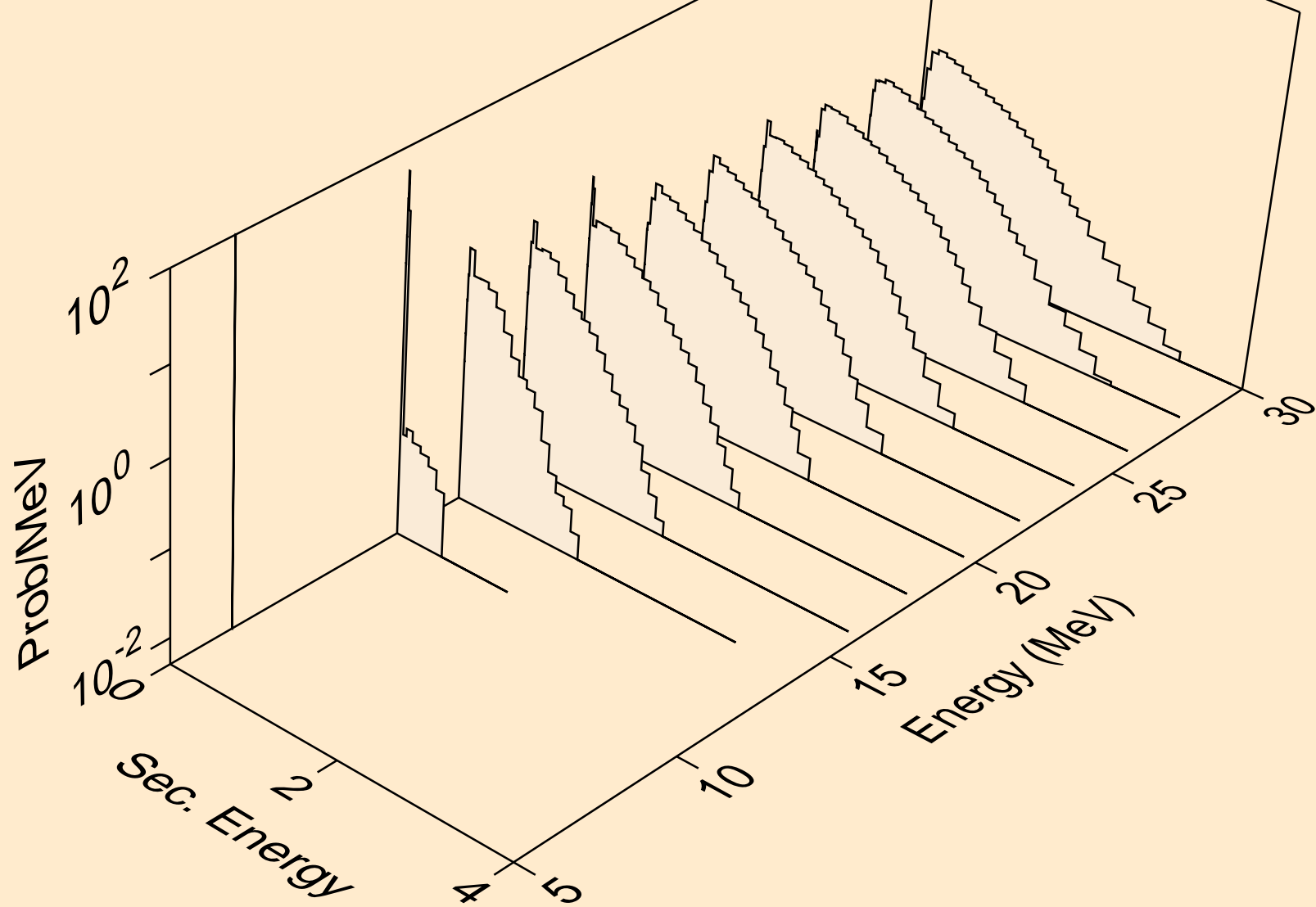
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



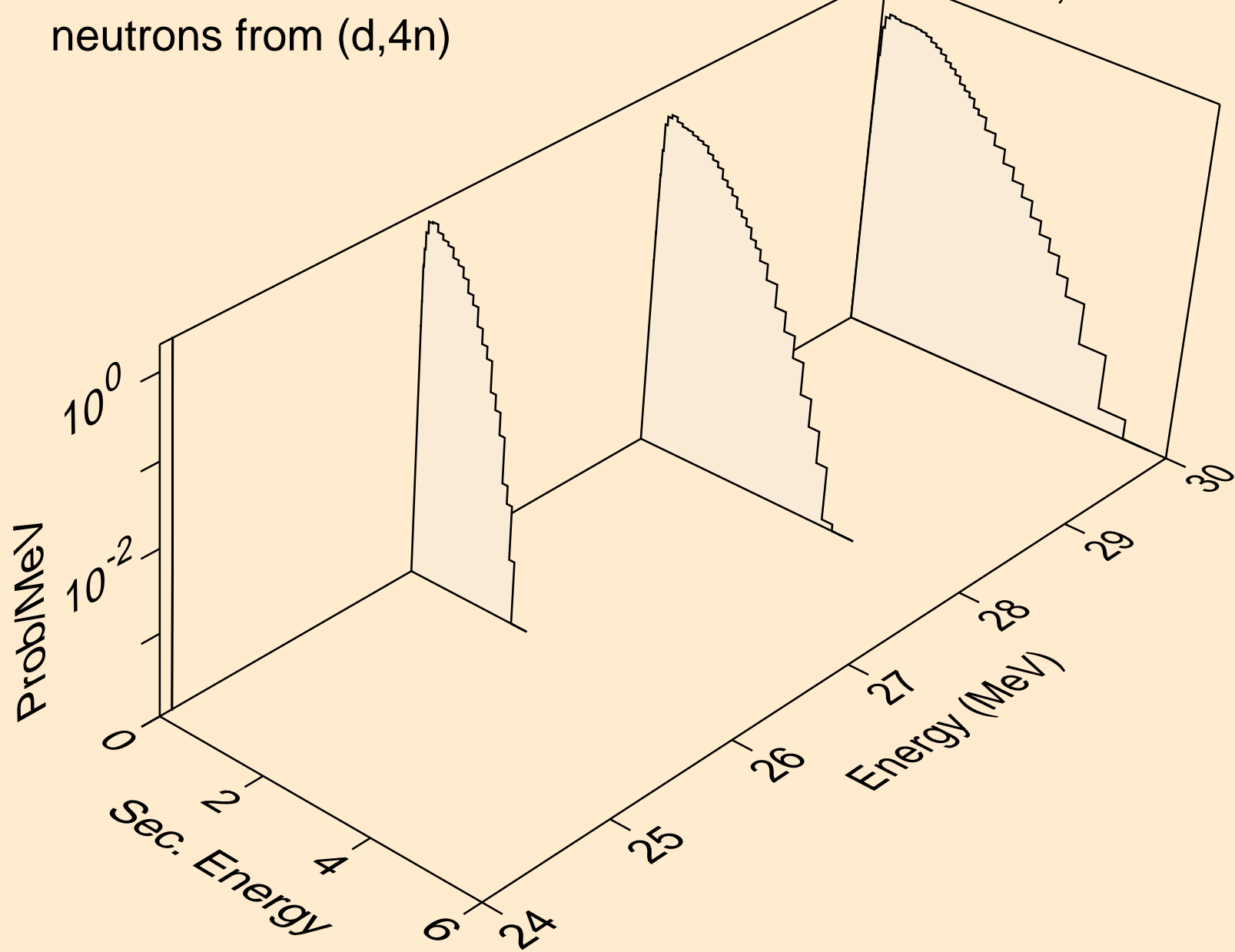
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

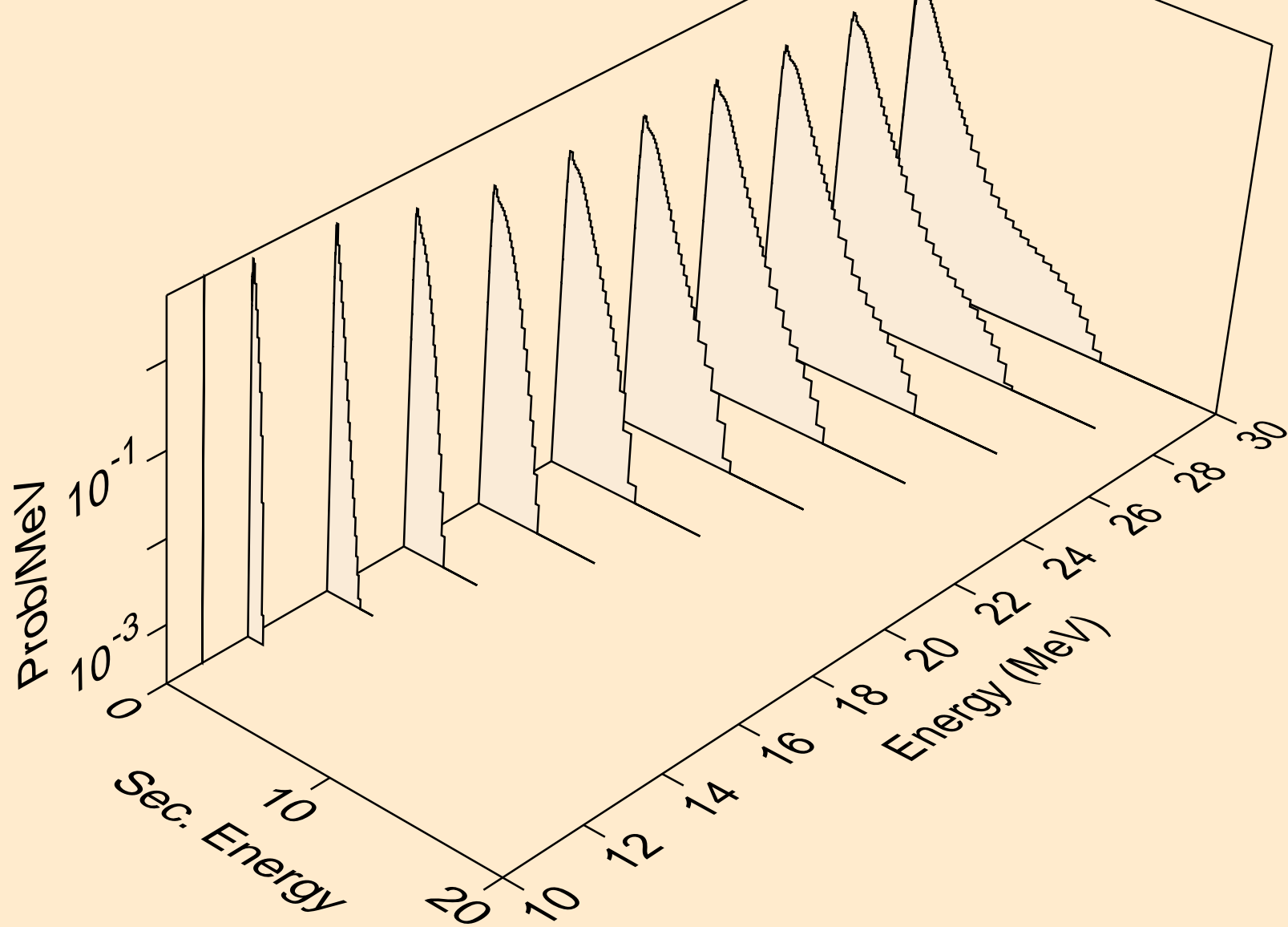


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)

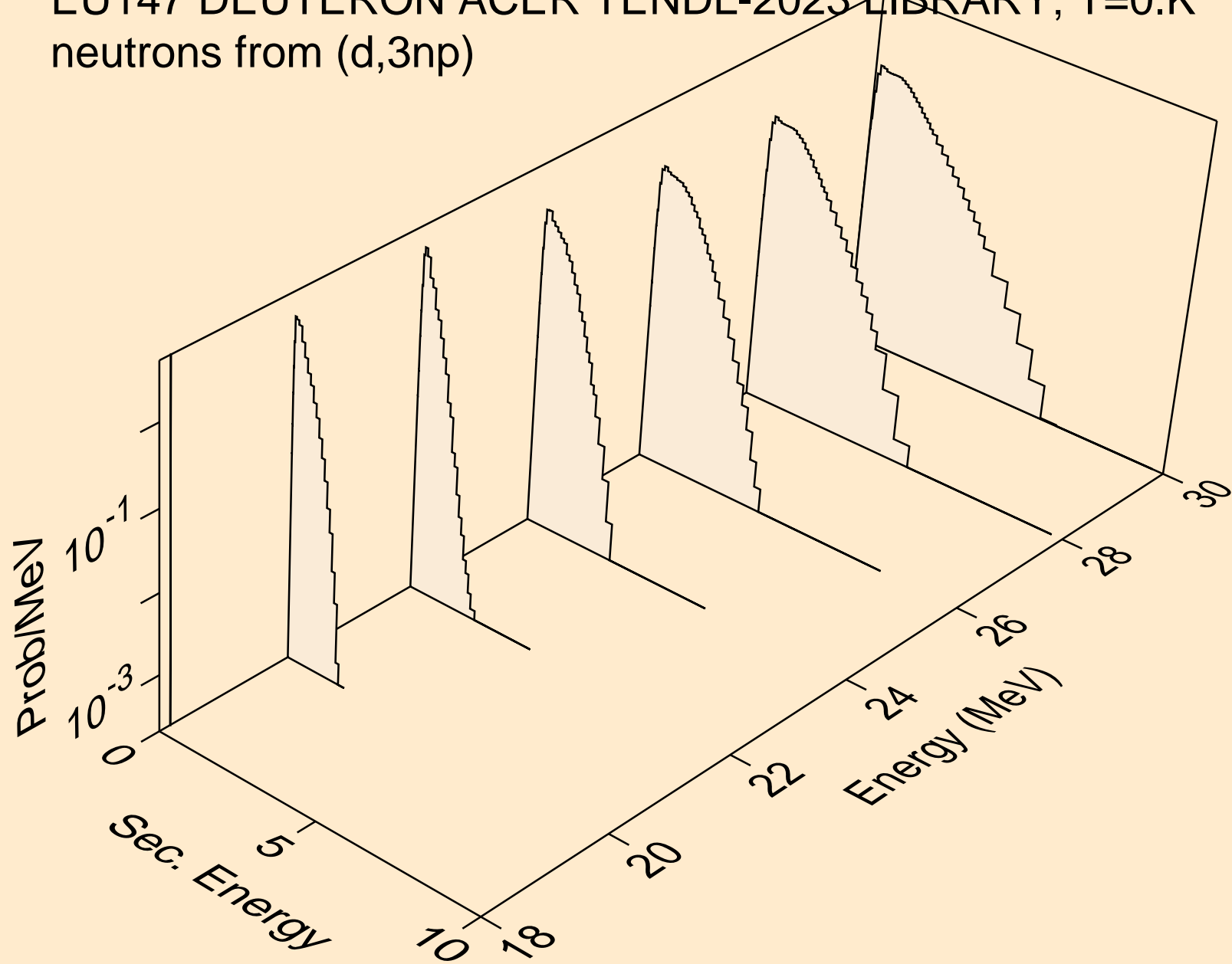




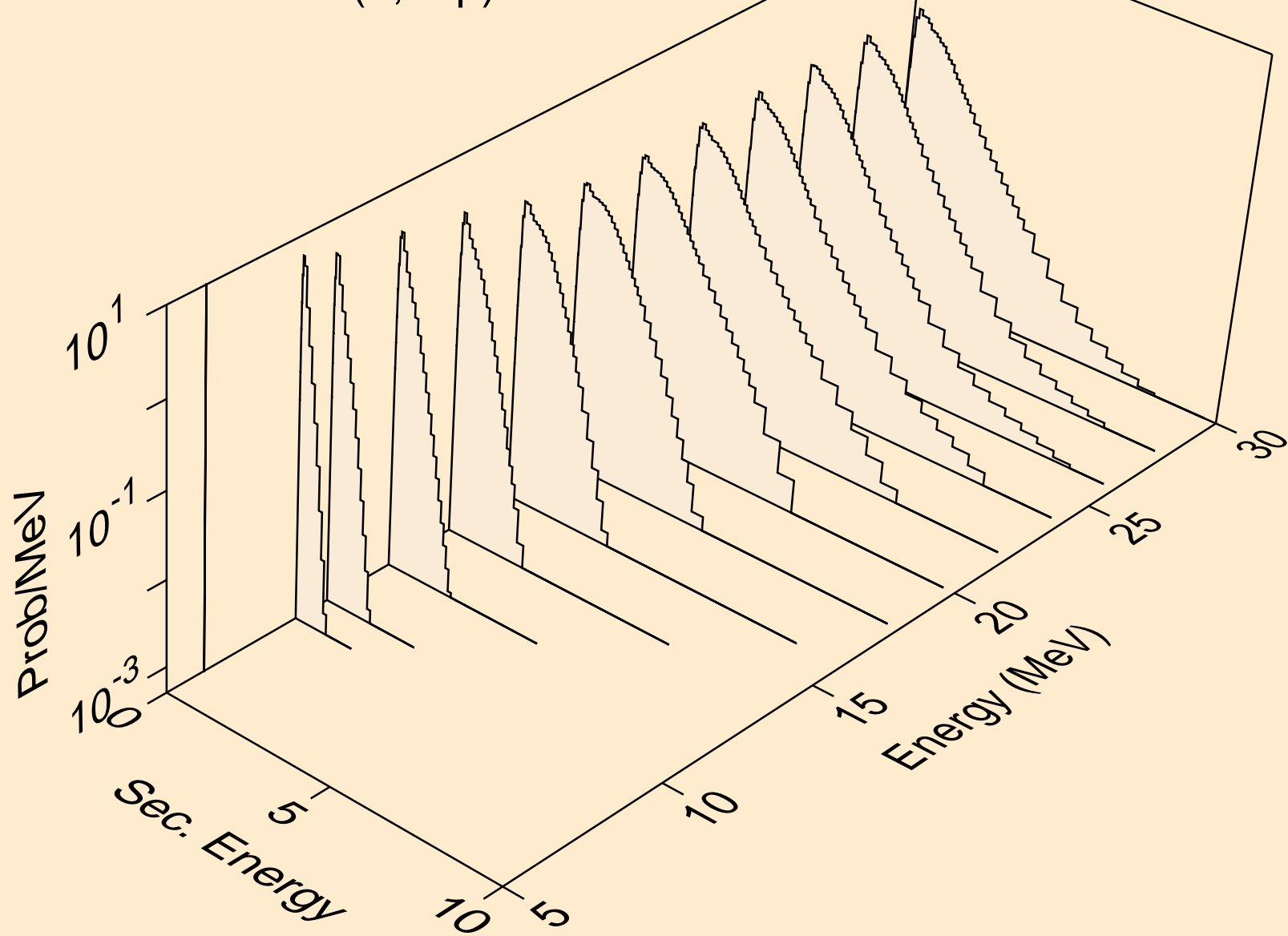
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



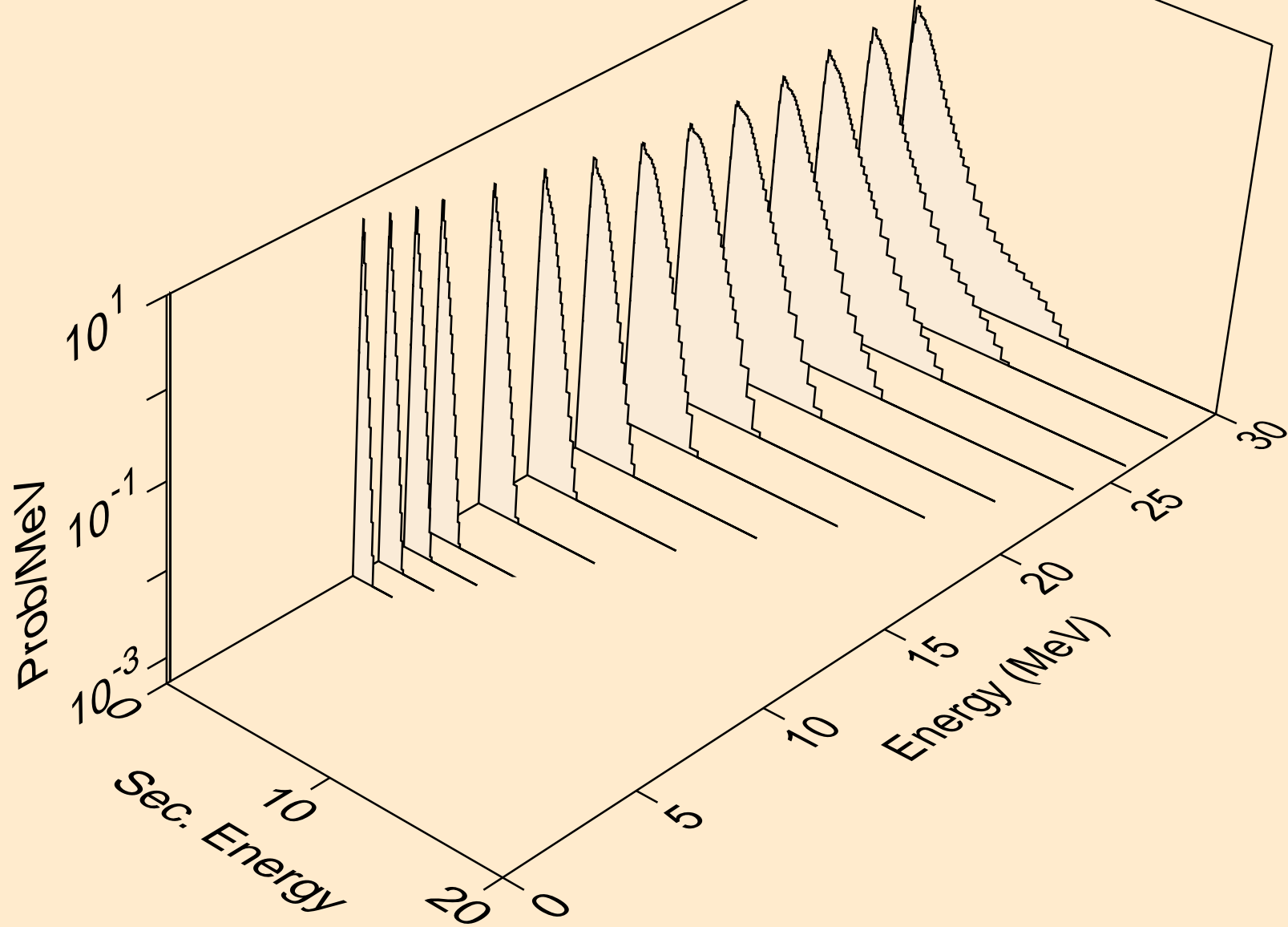
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



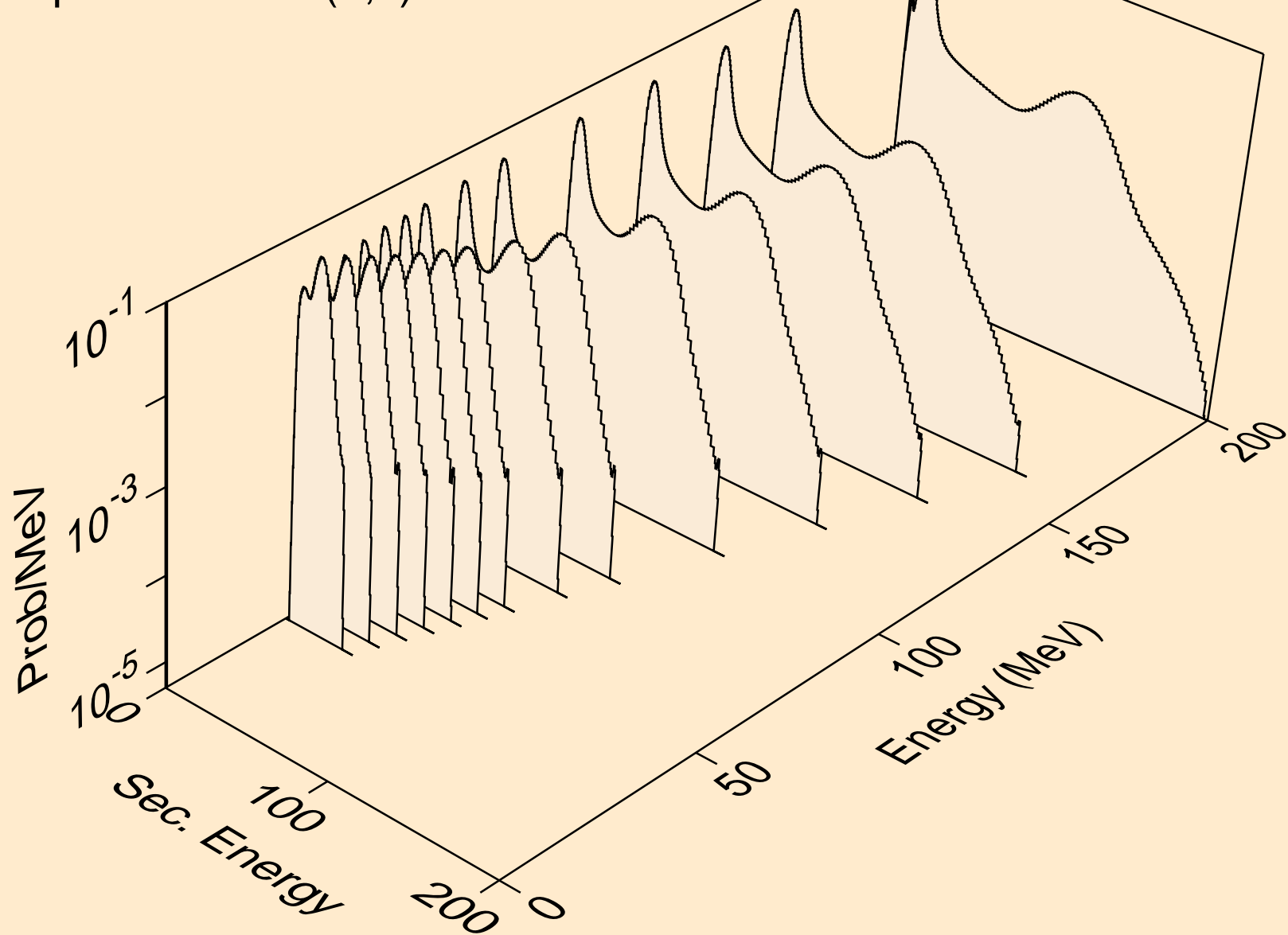
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



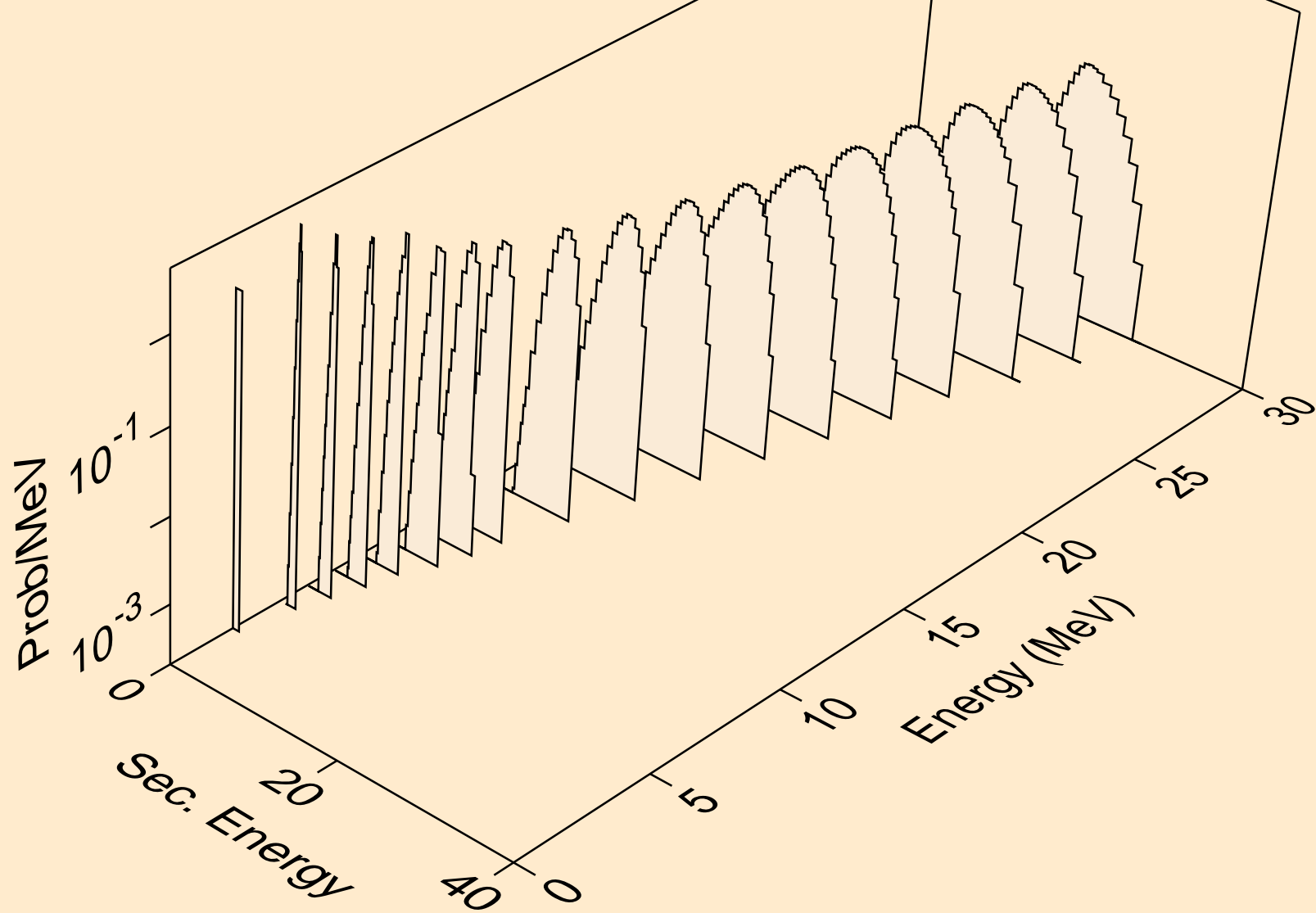
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



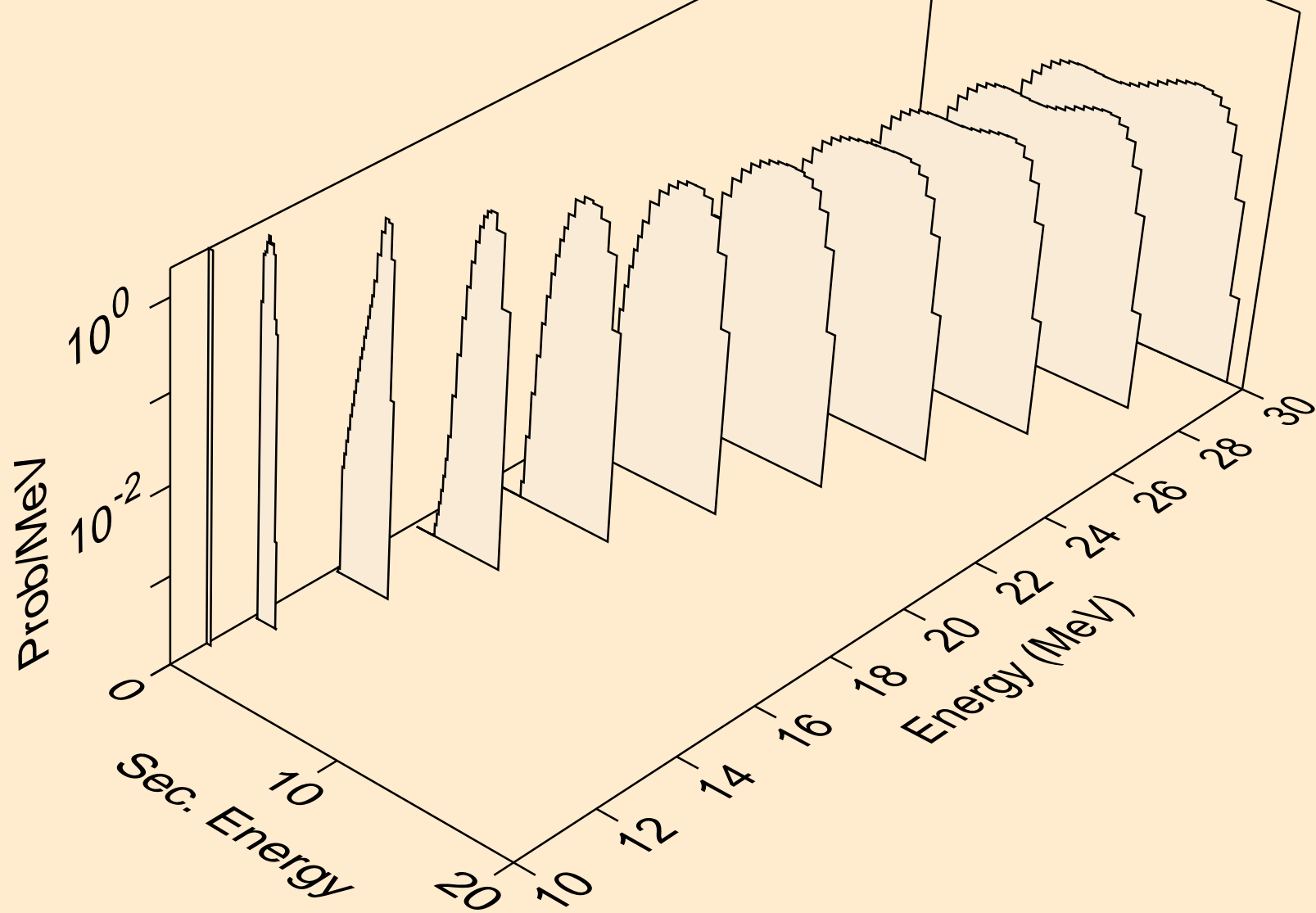
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



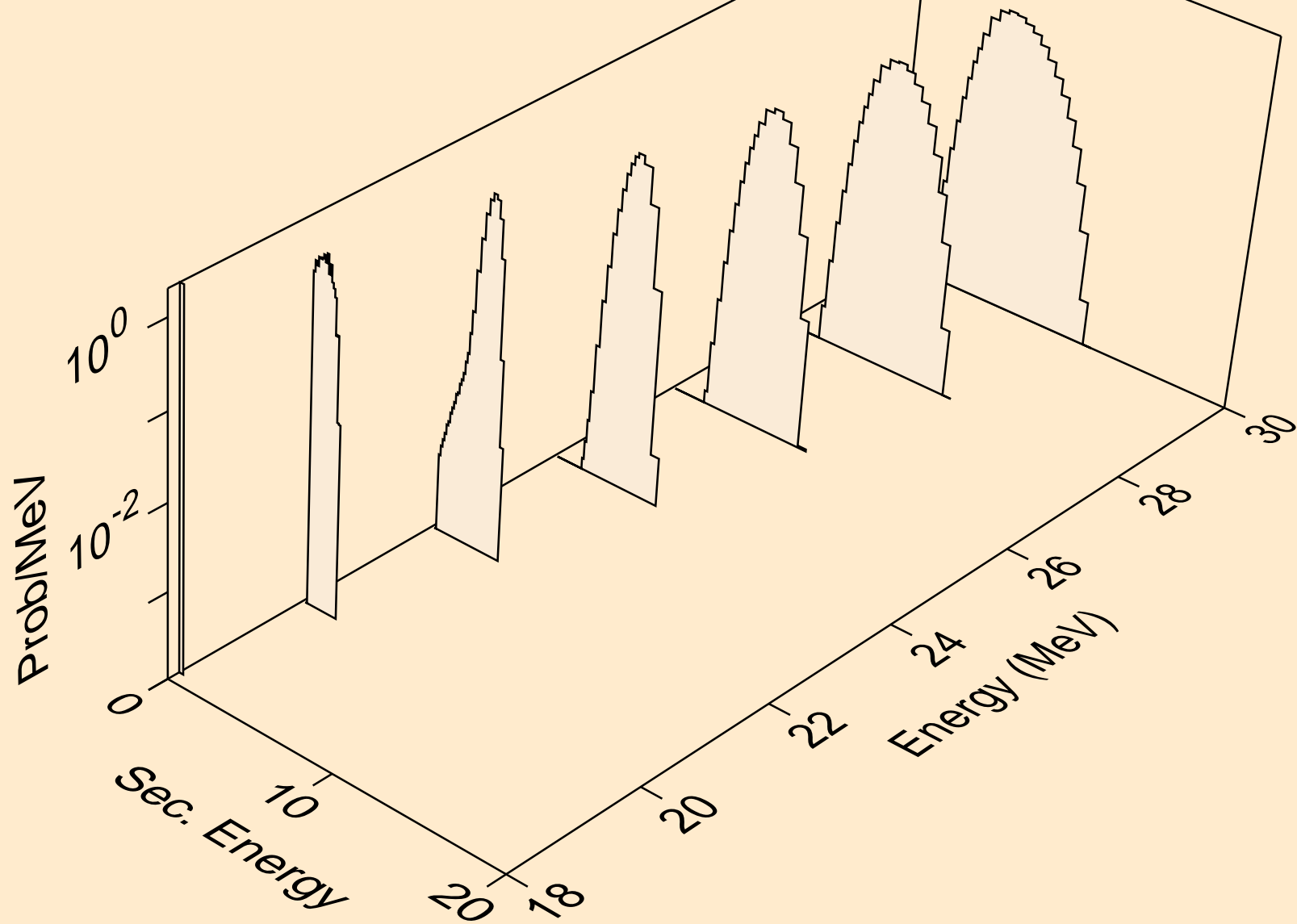
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

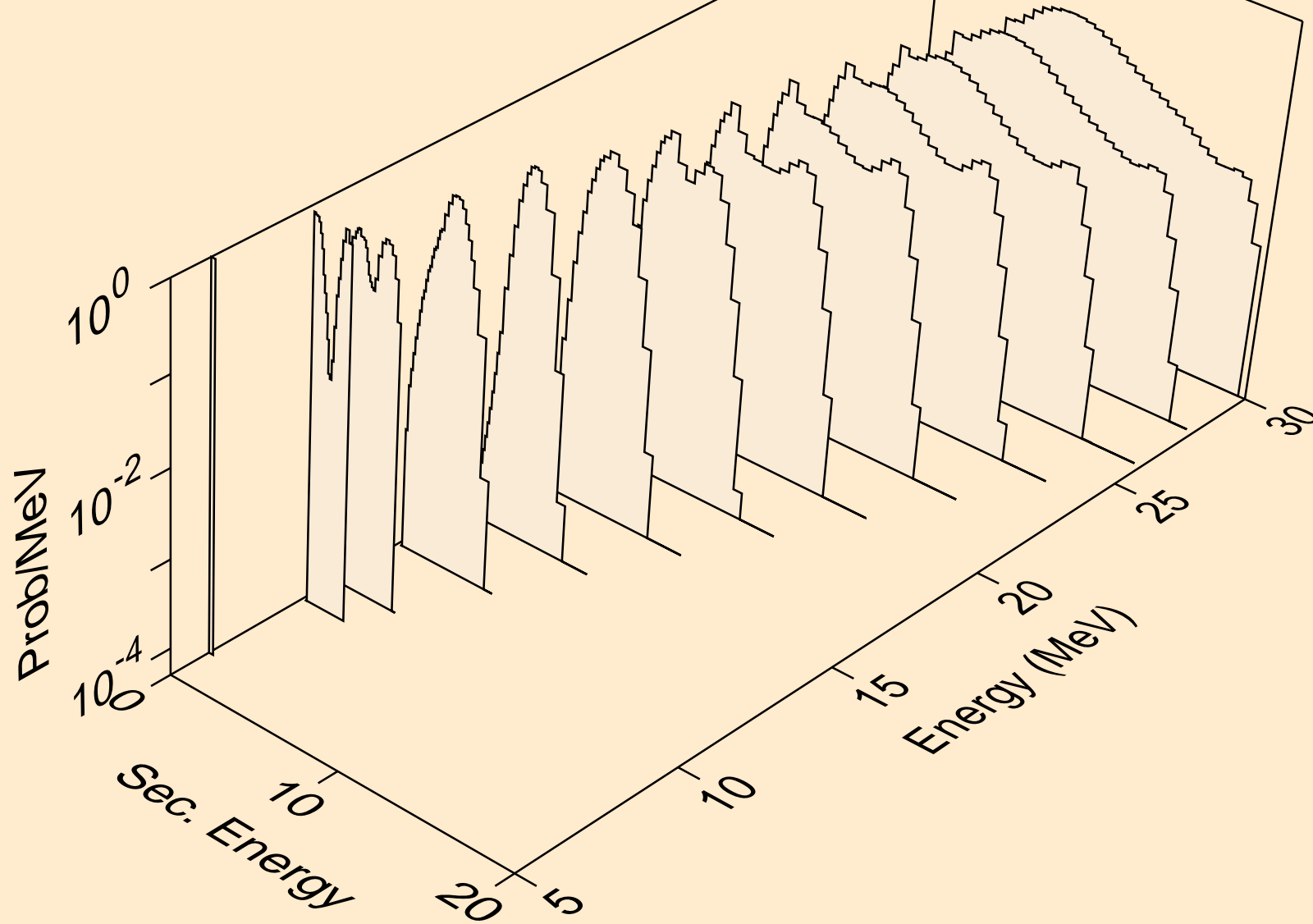


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

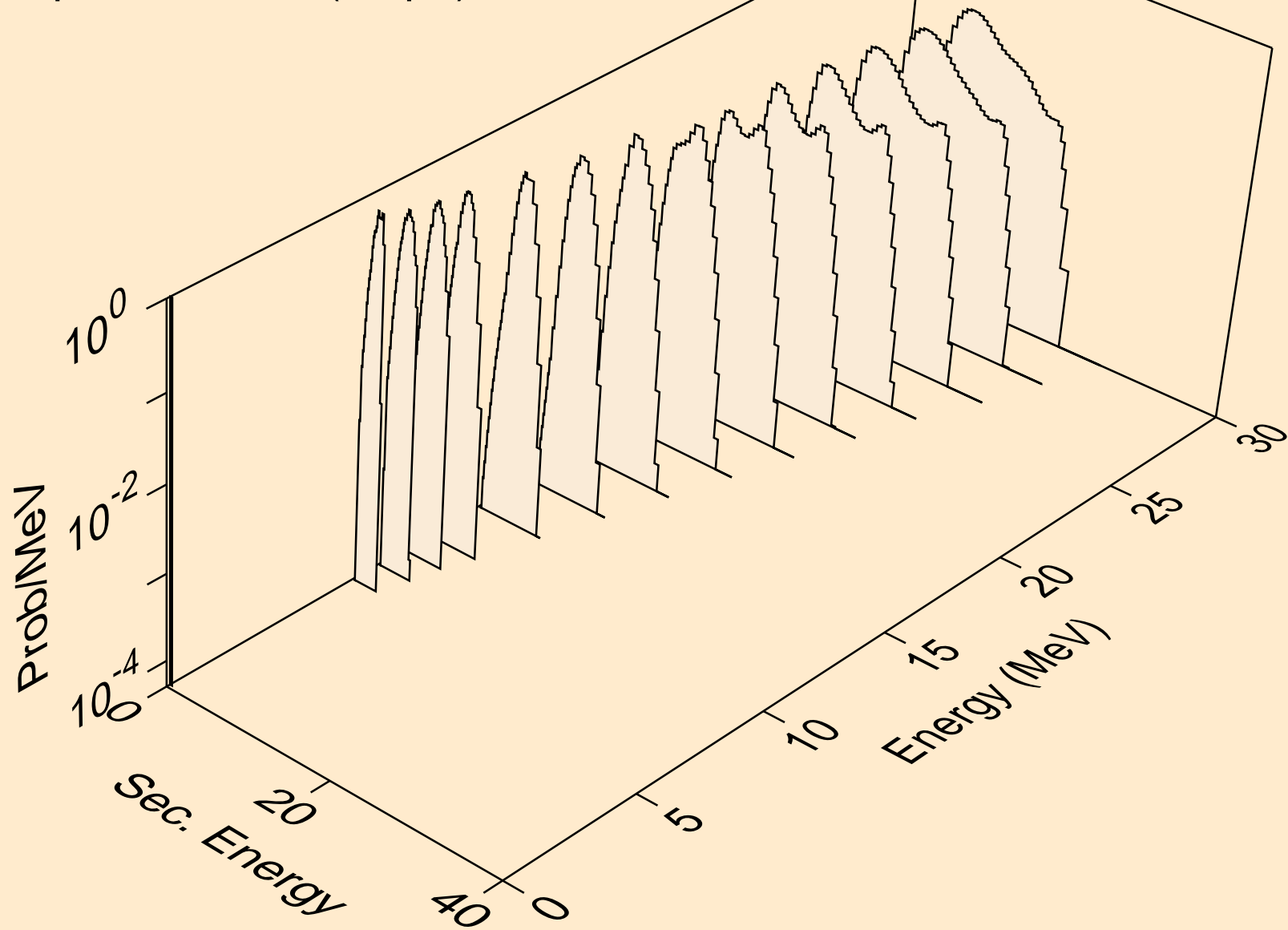




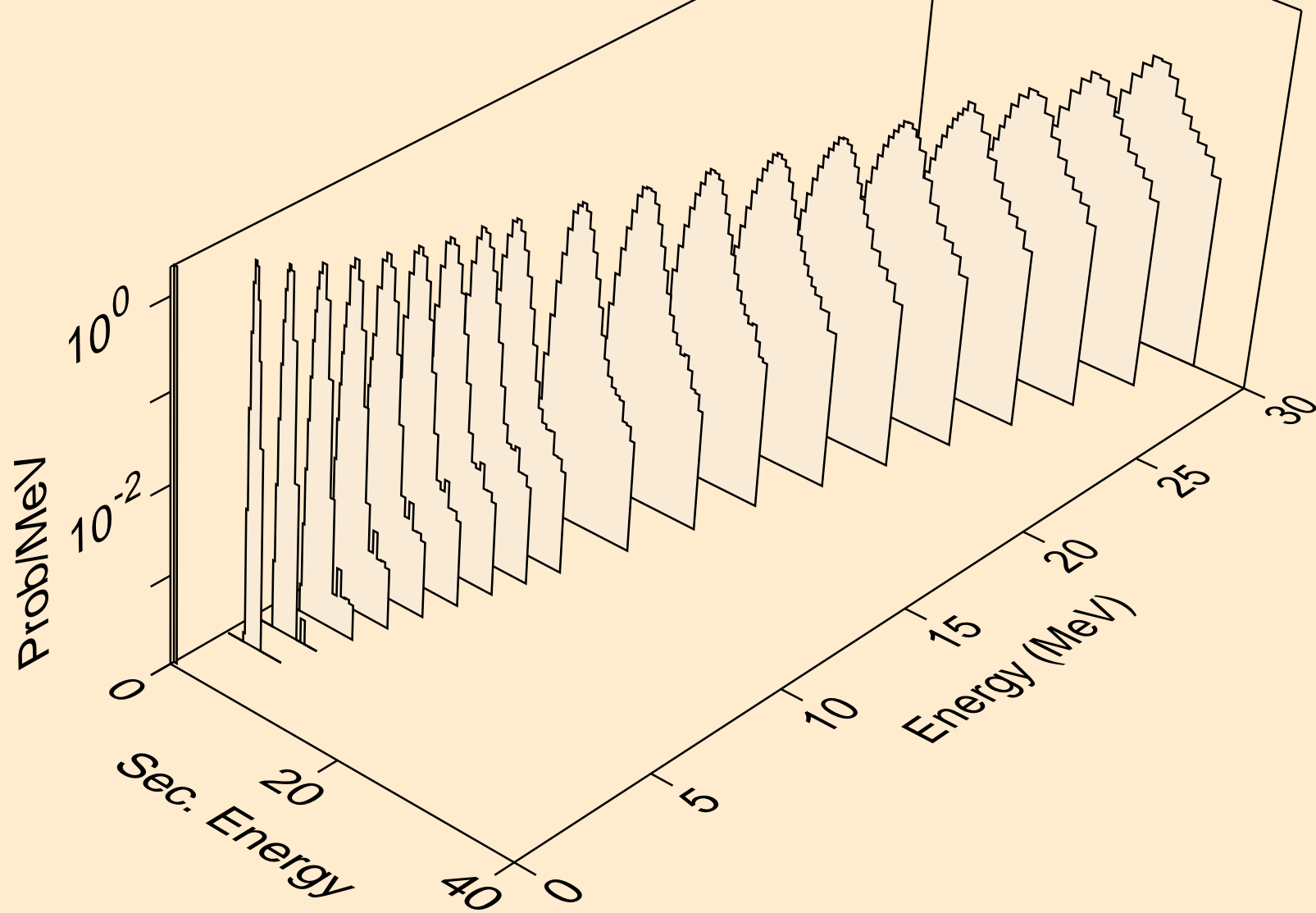
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



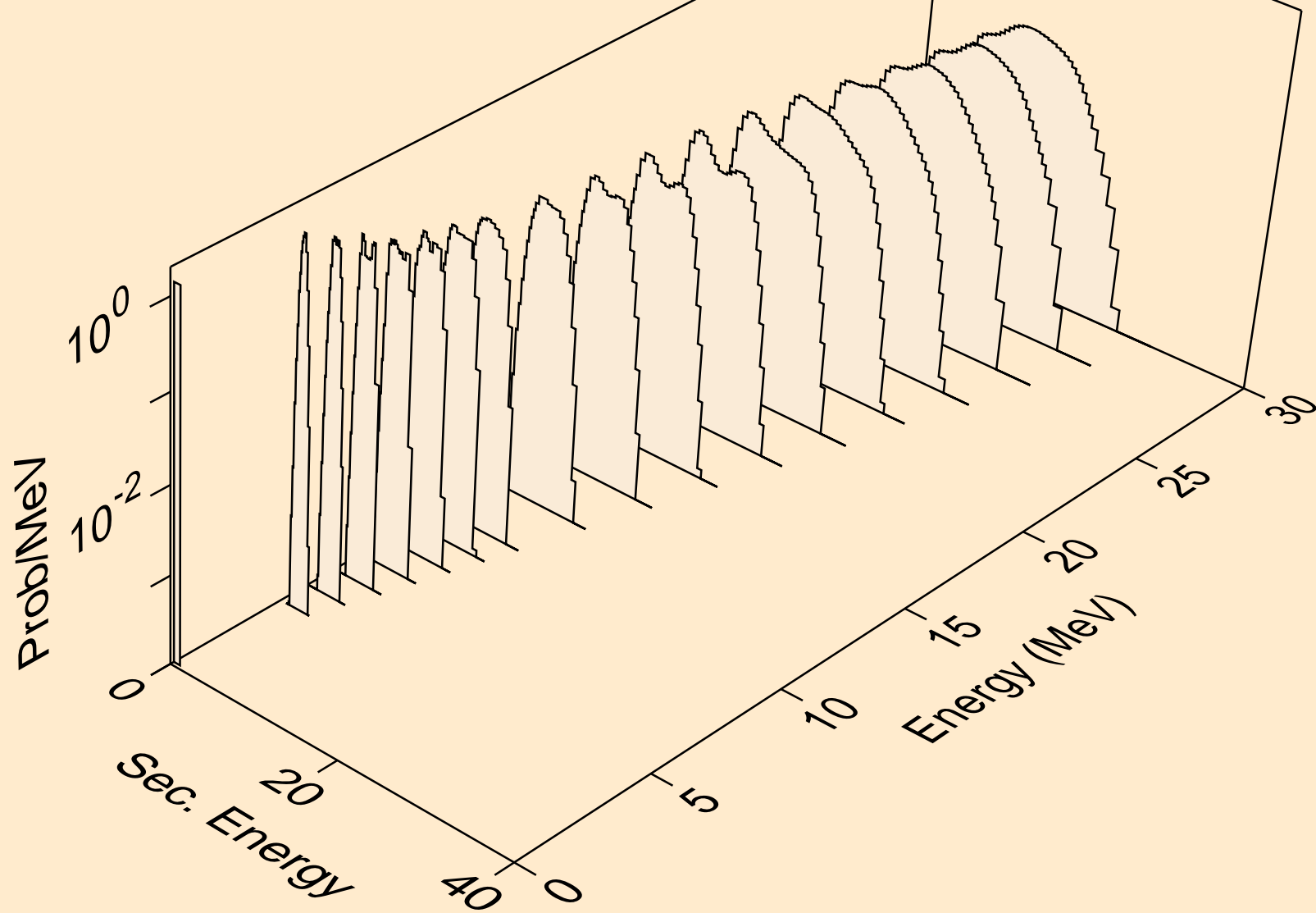
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



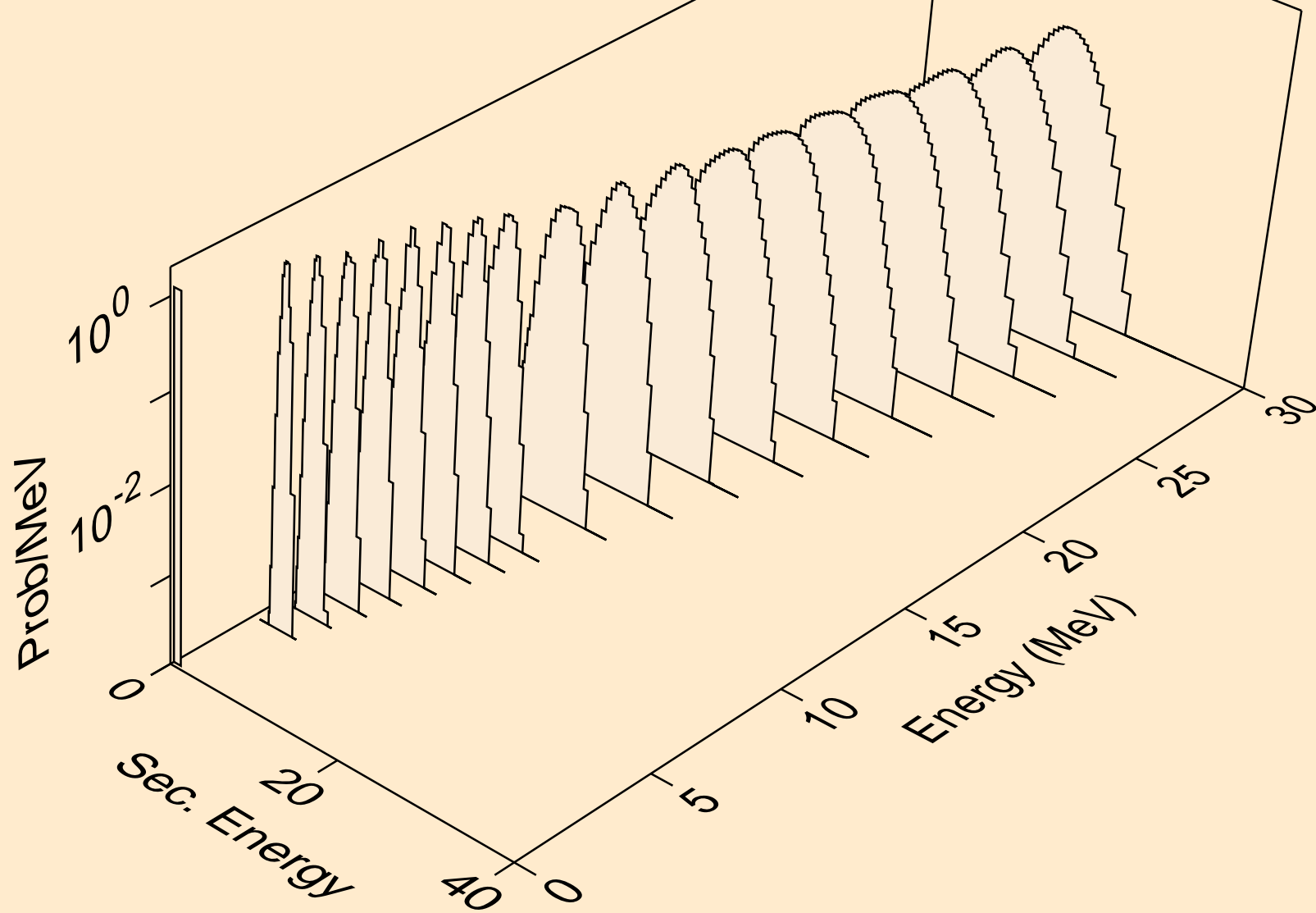
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



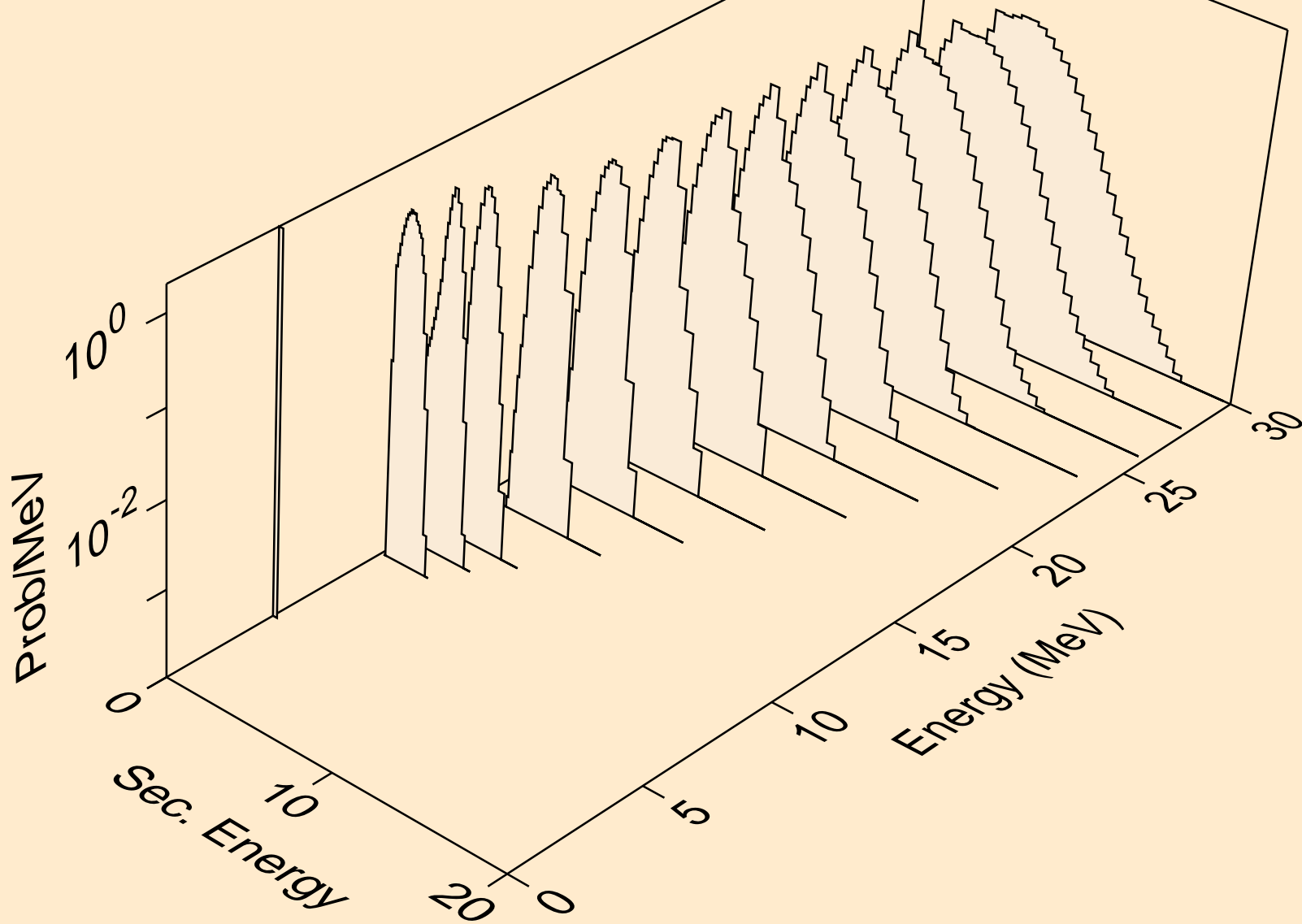
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



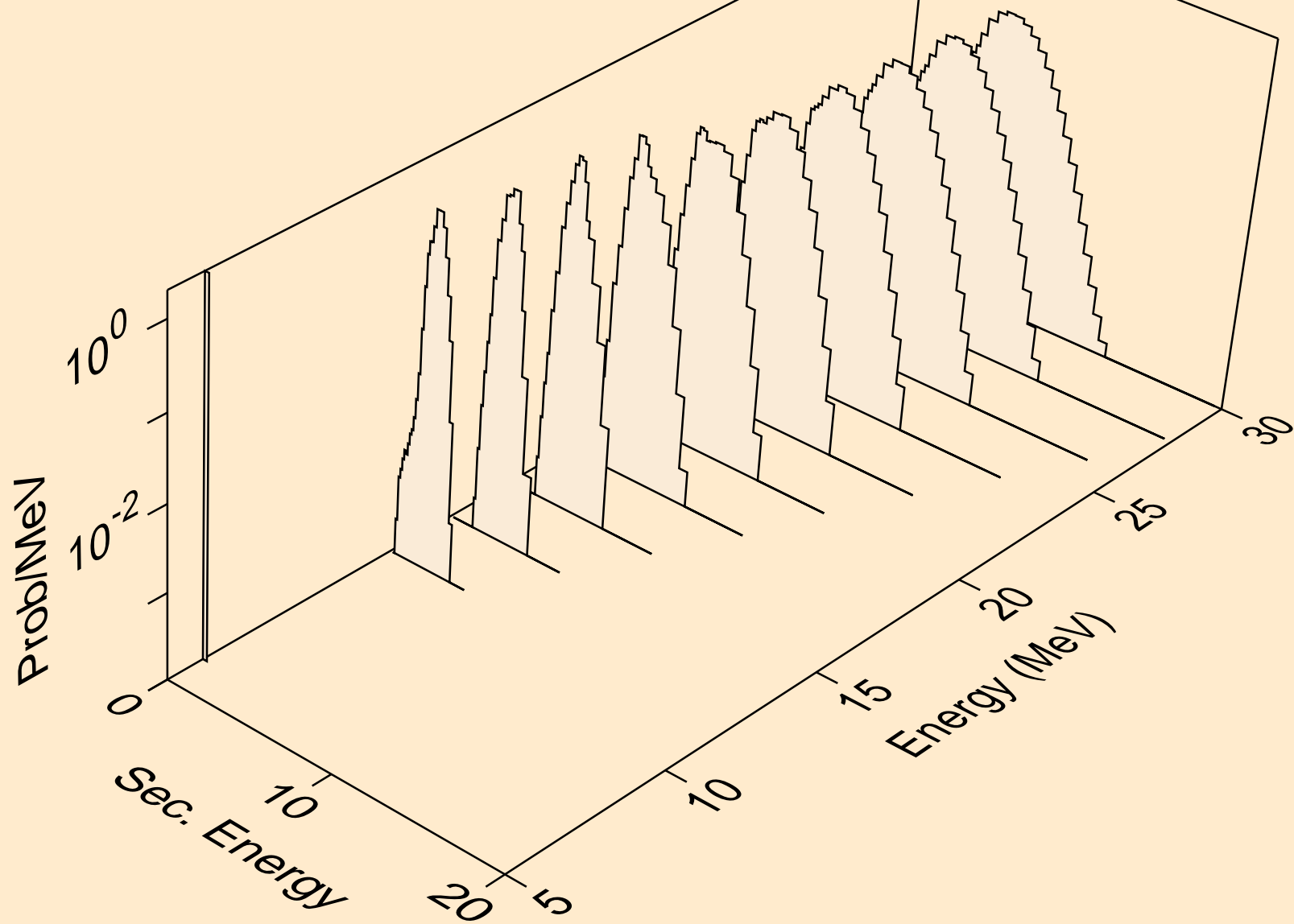
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



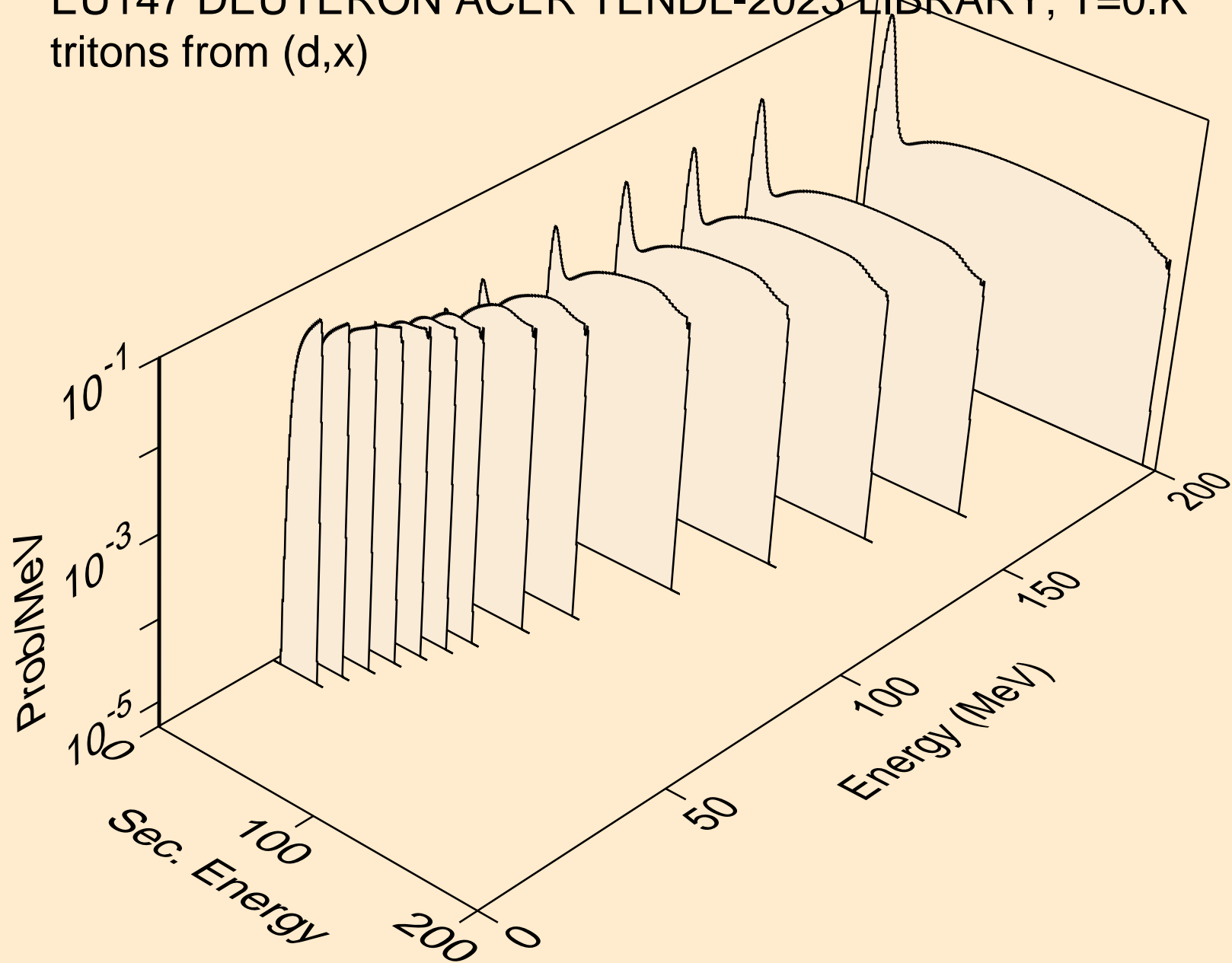
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

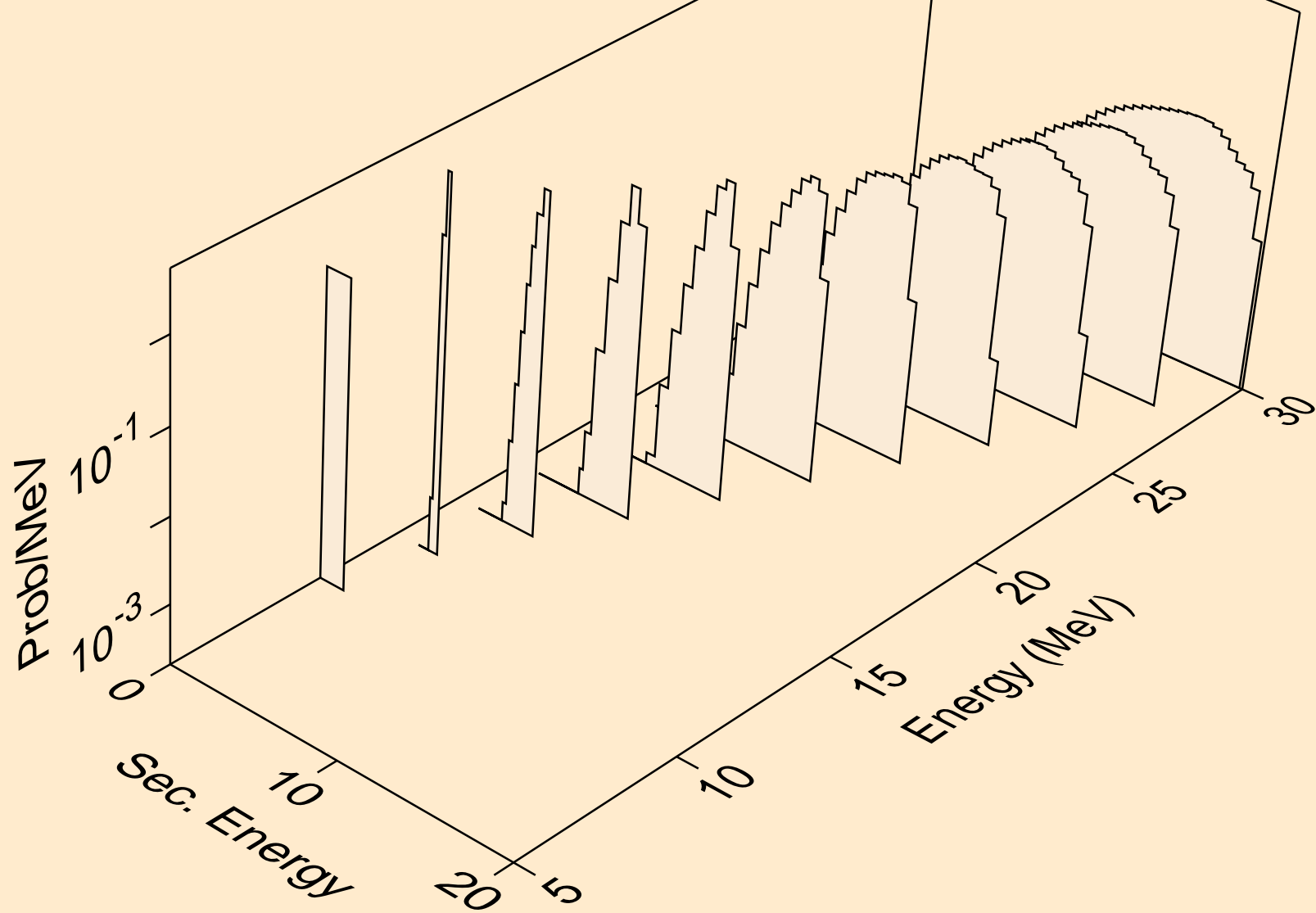


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

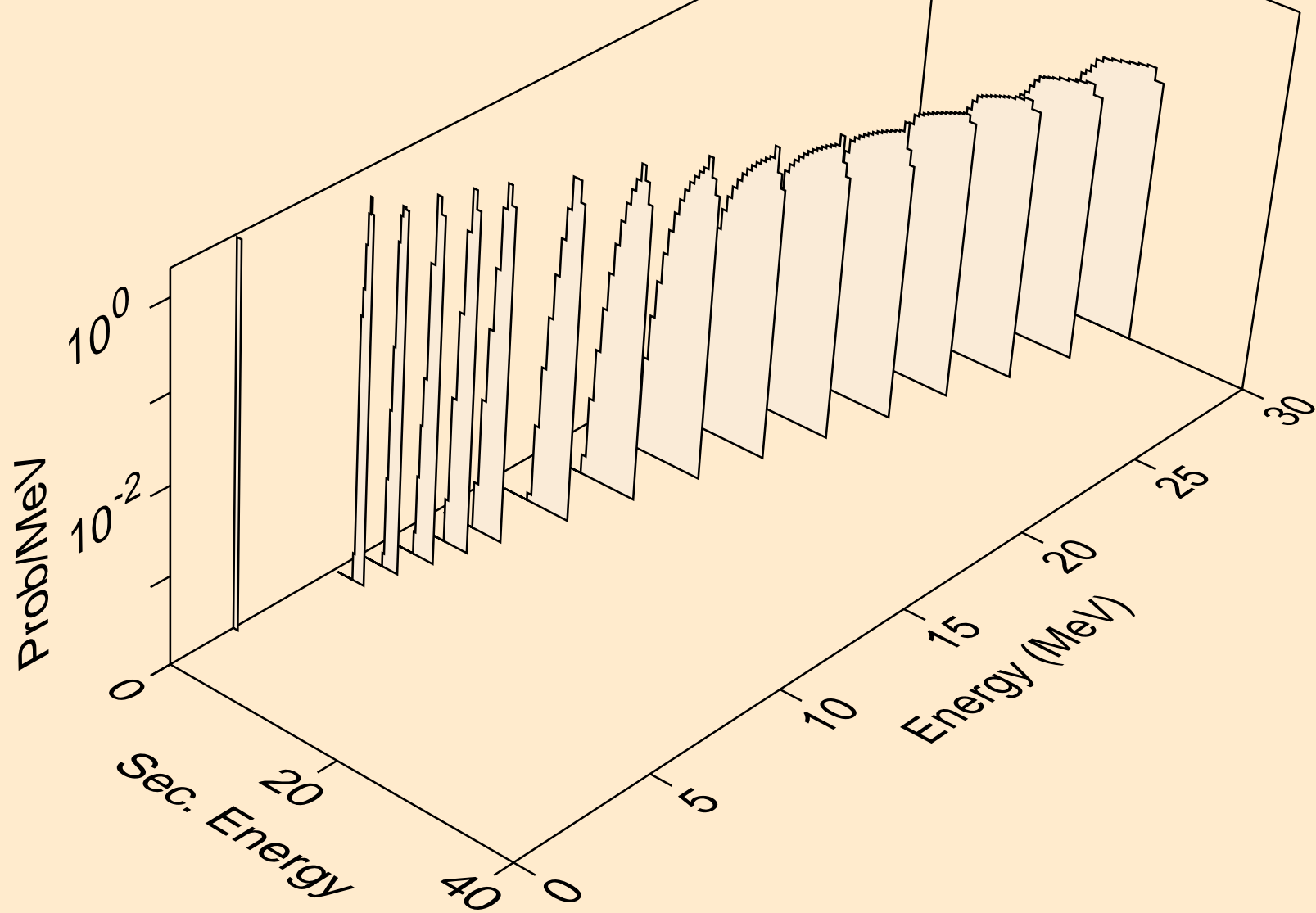




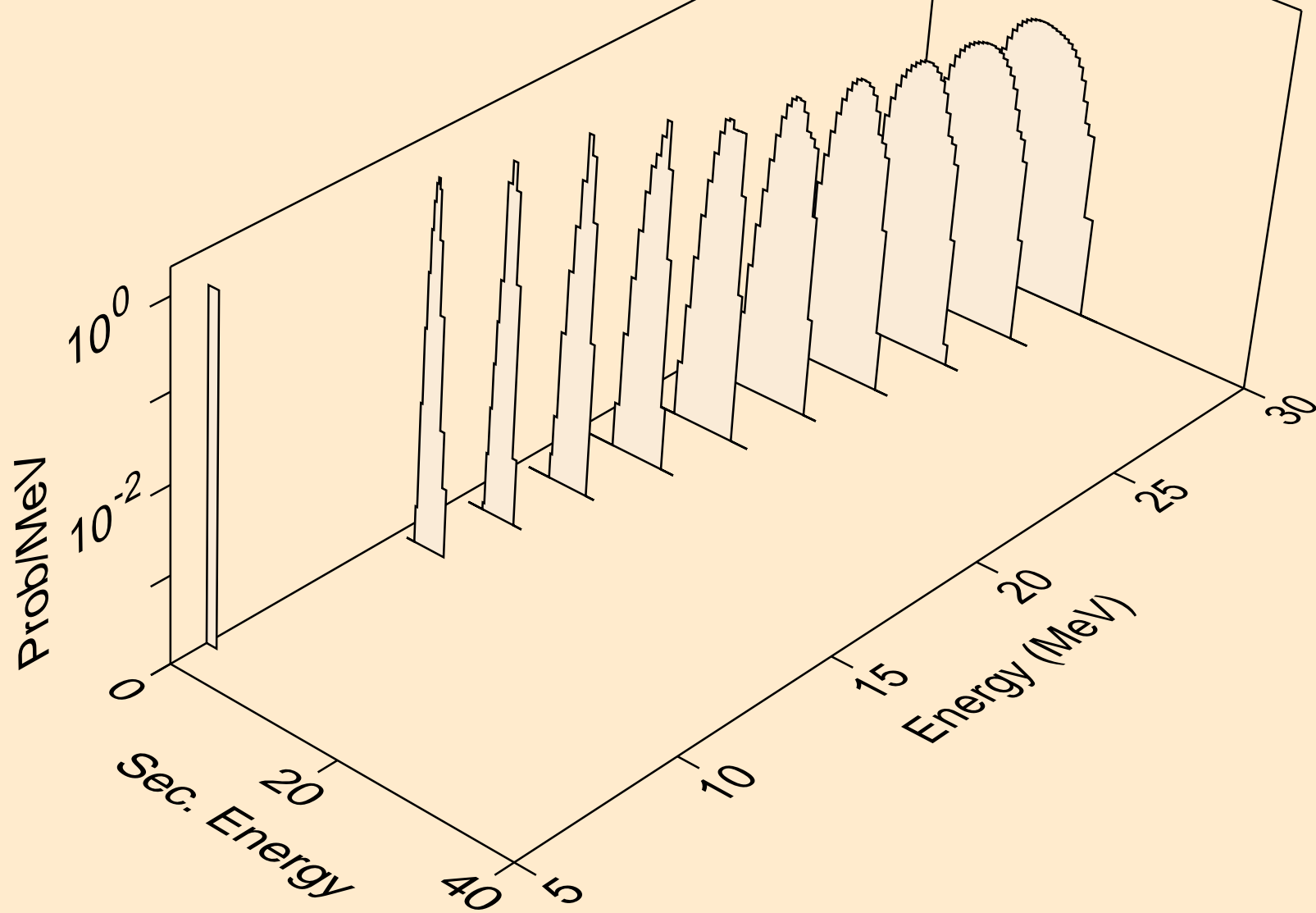
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



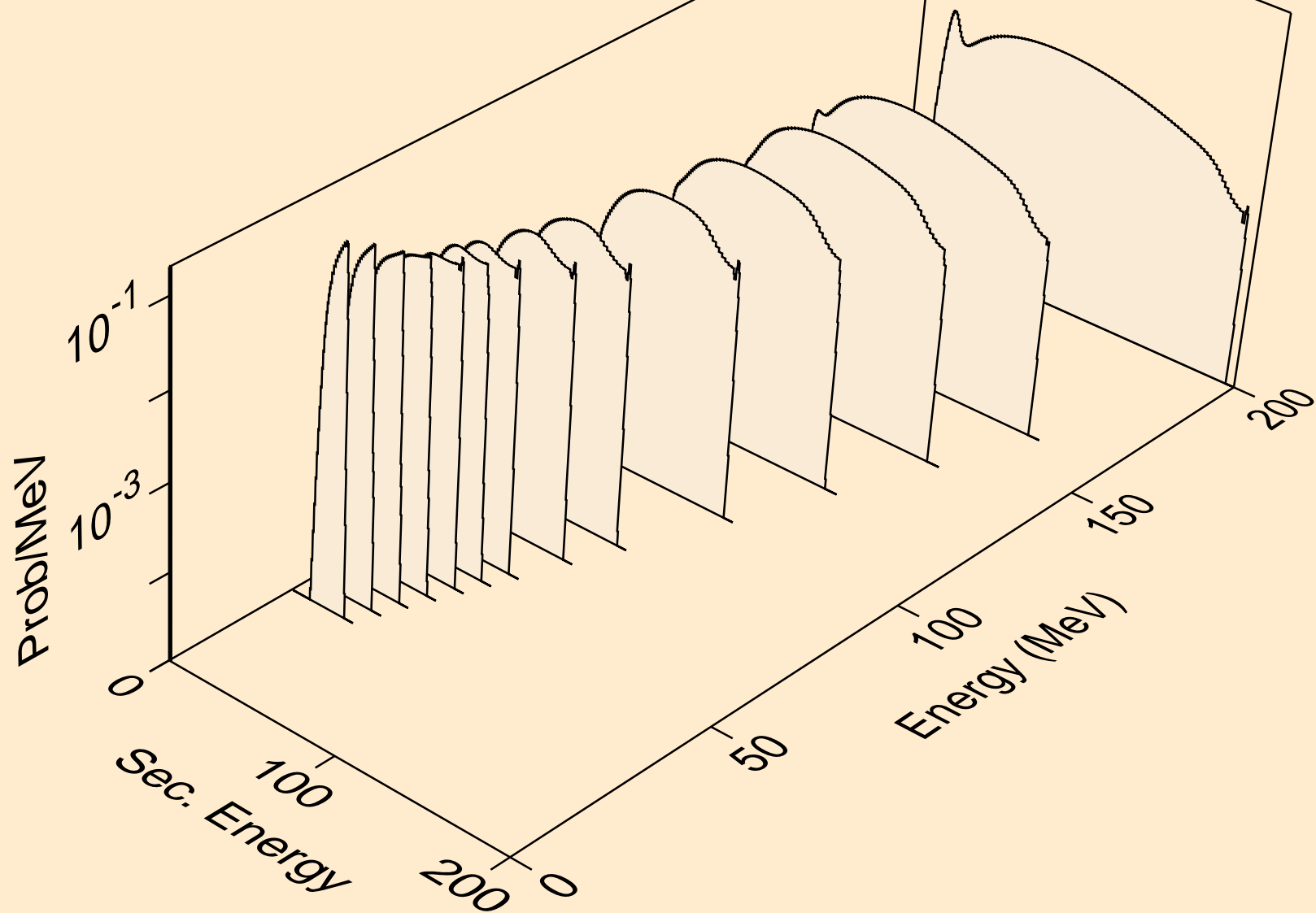
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



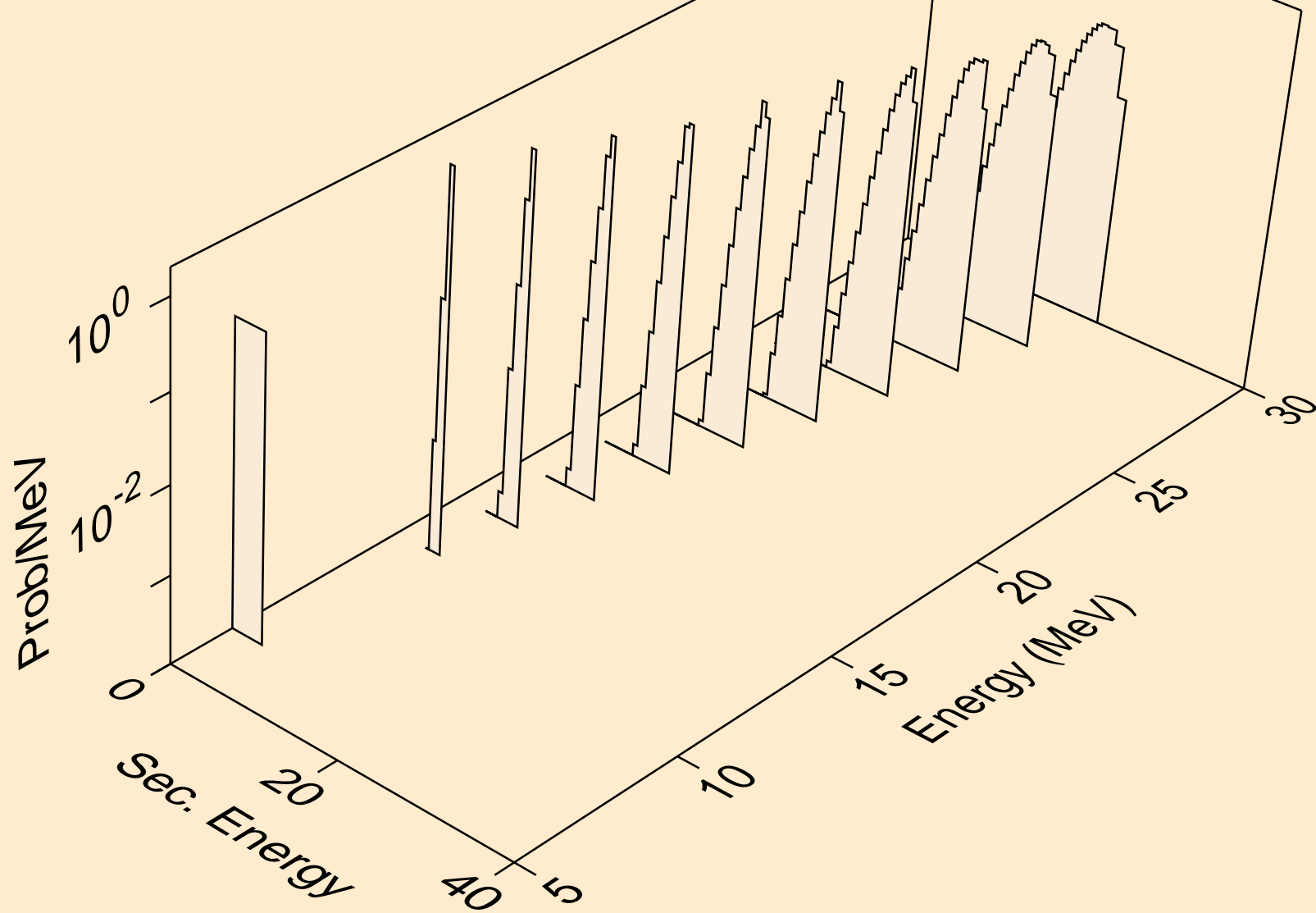
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



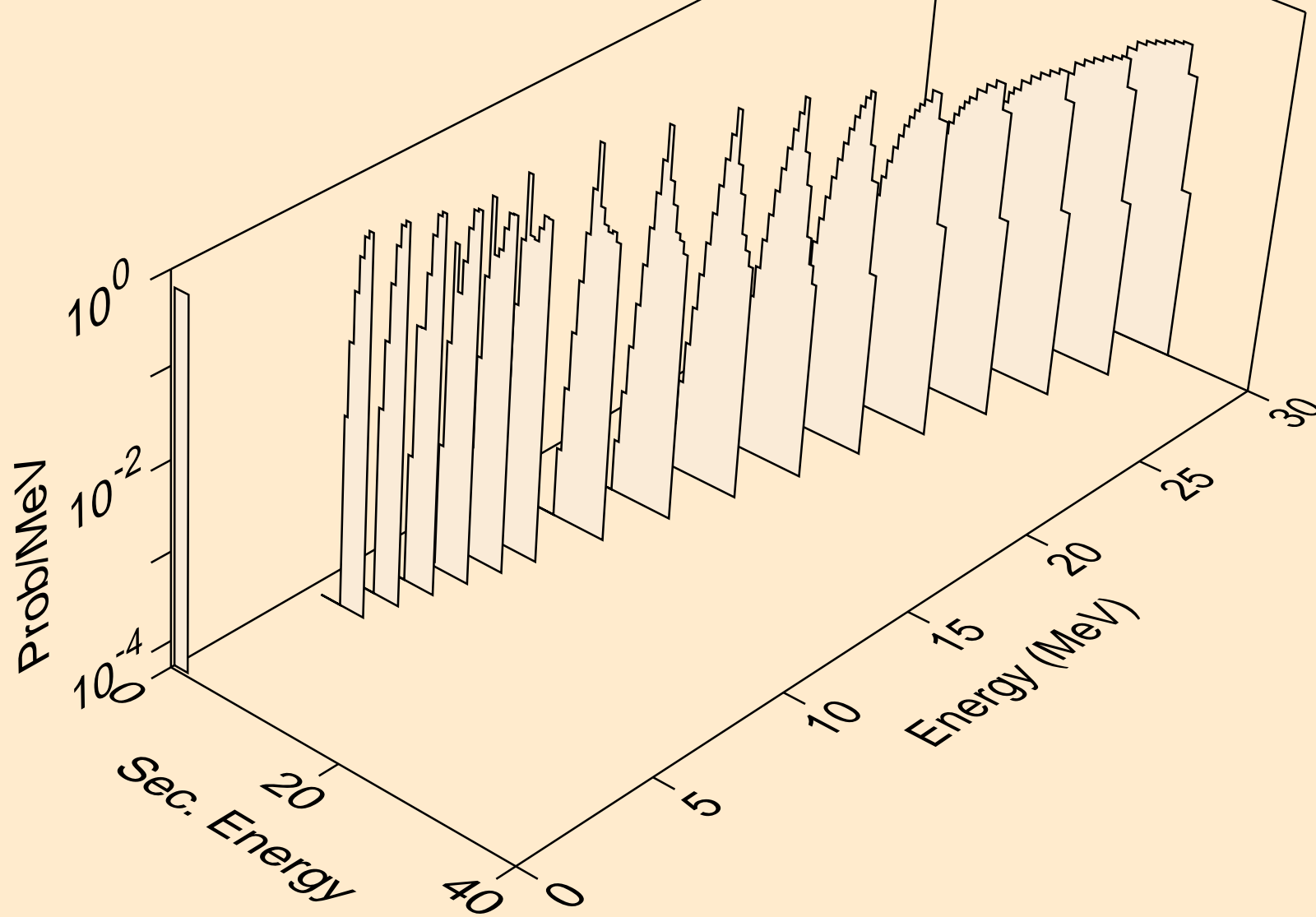
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



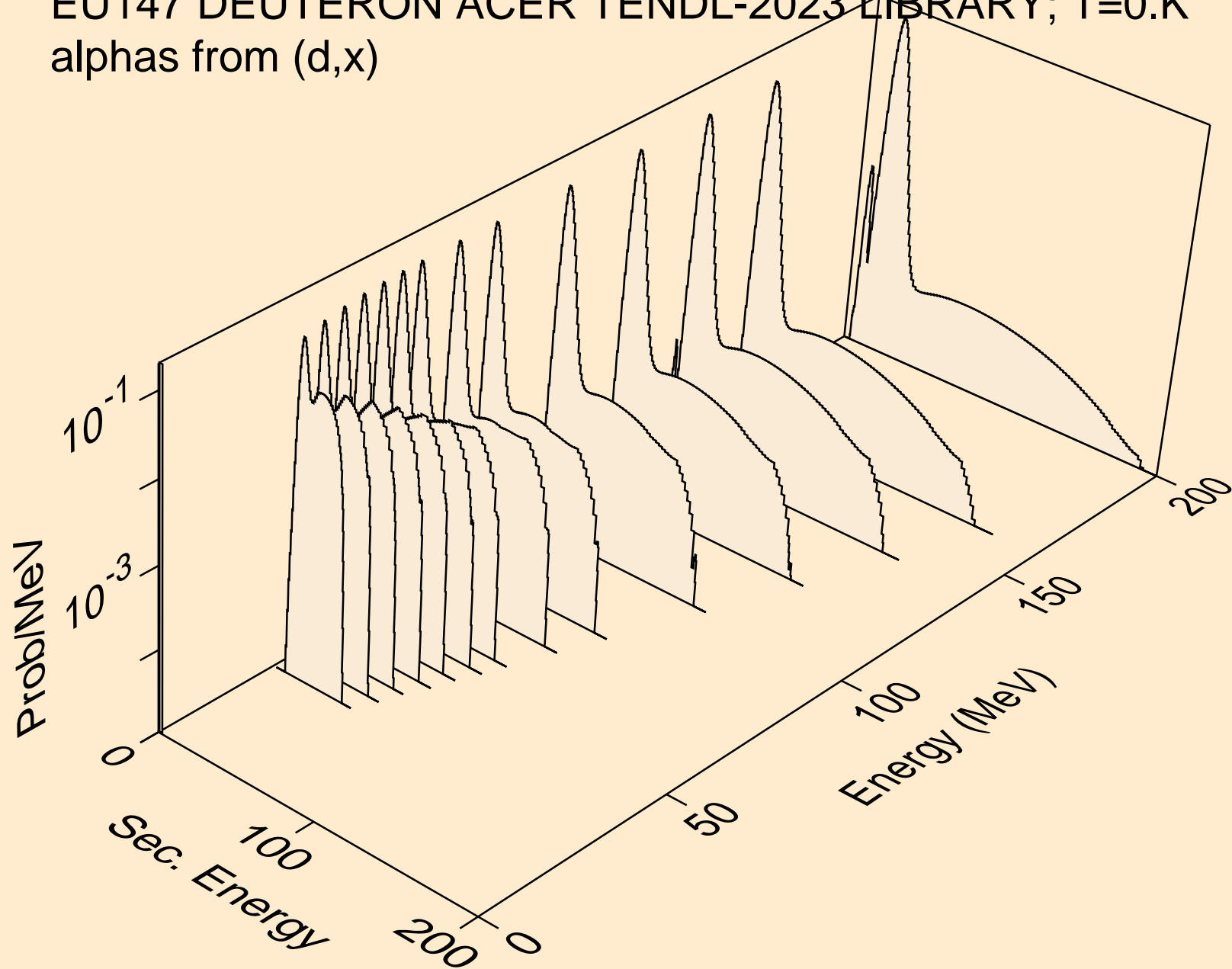
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



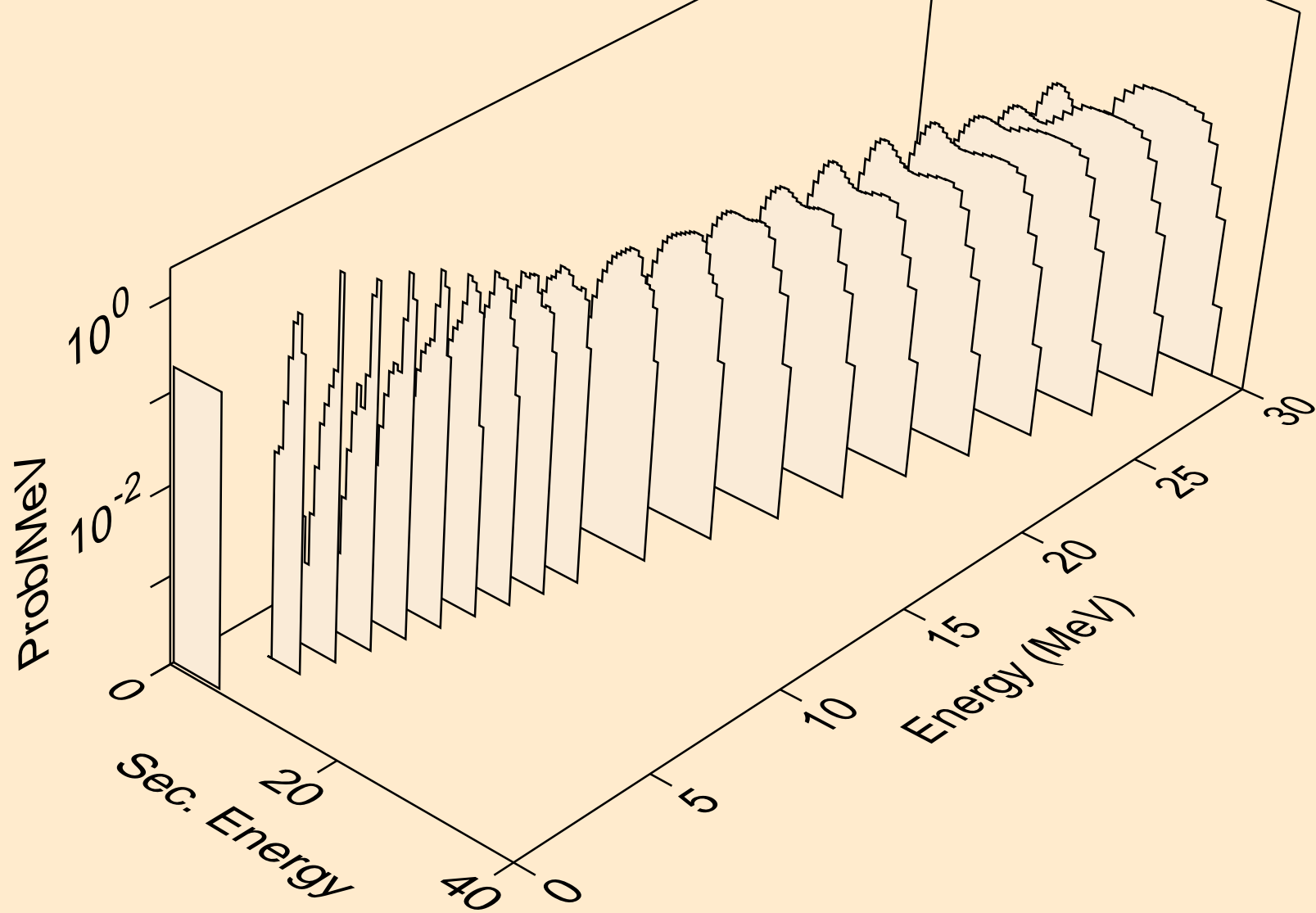
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

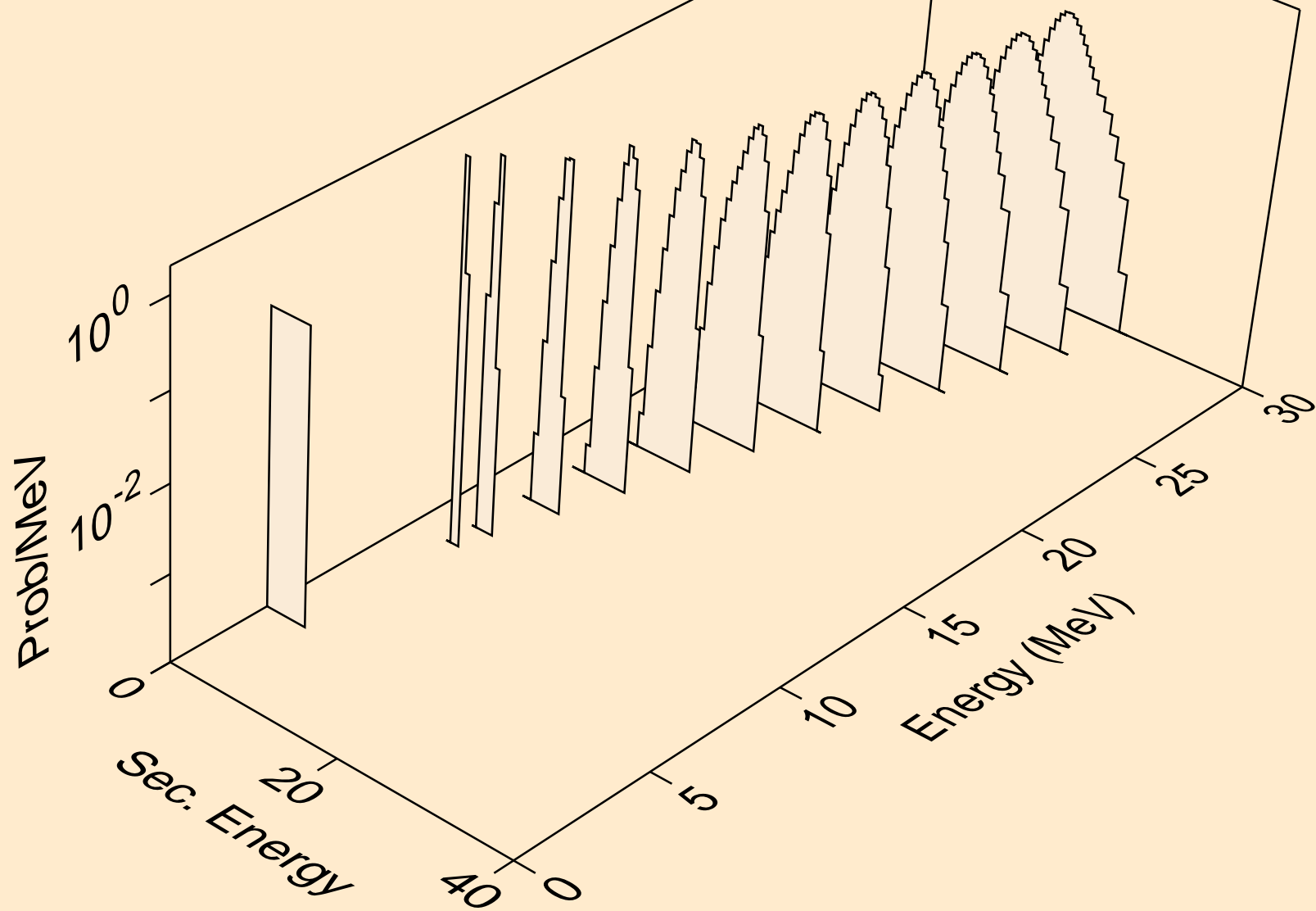


EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

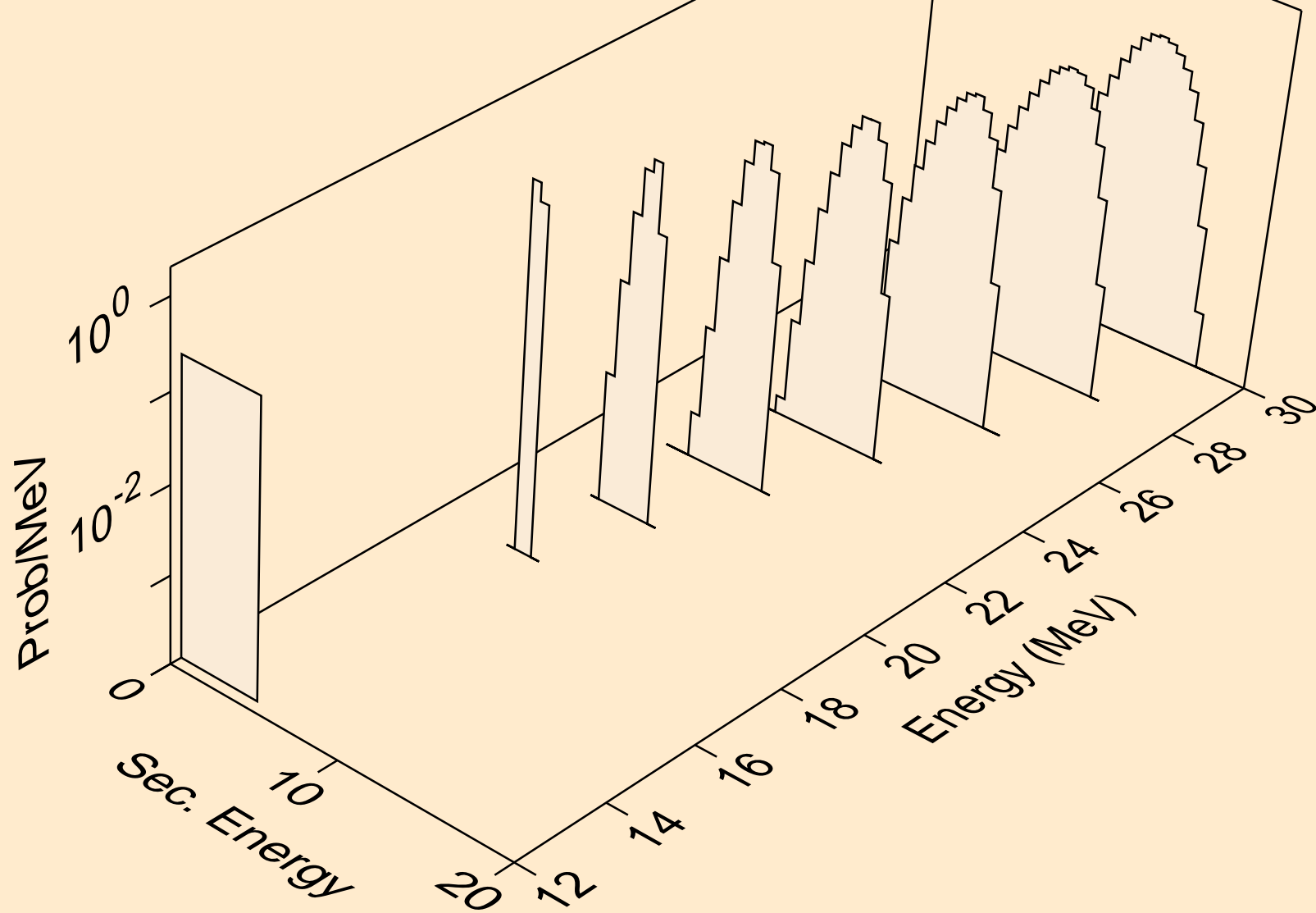




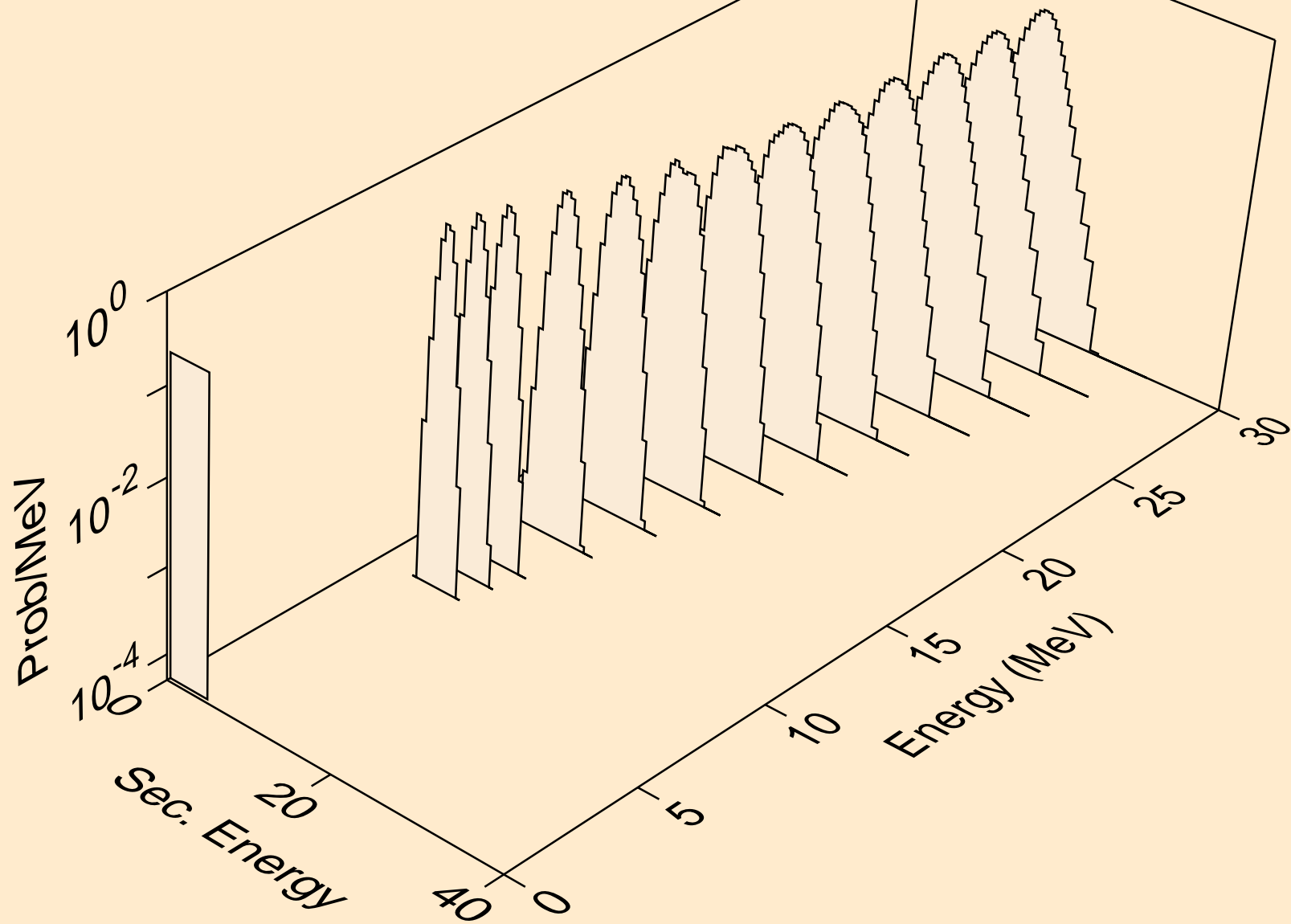
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



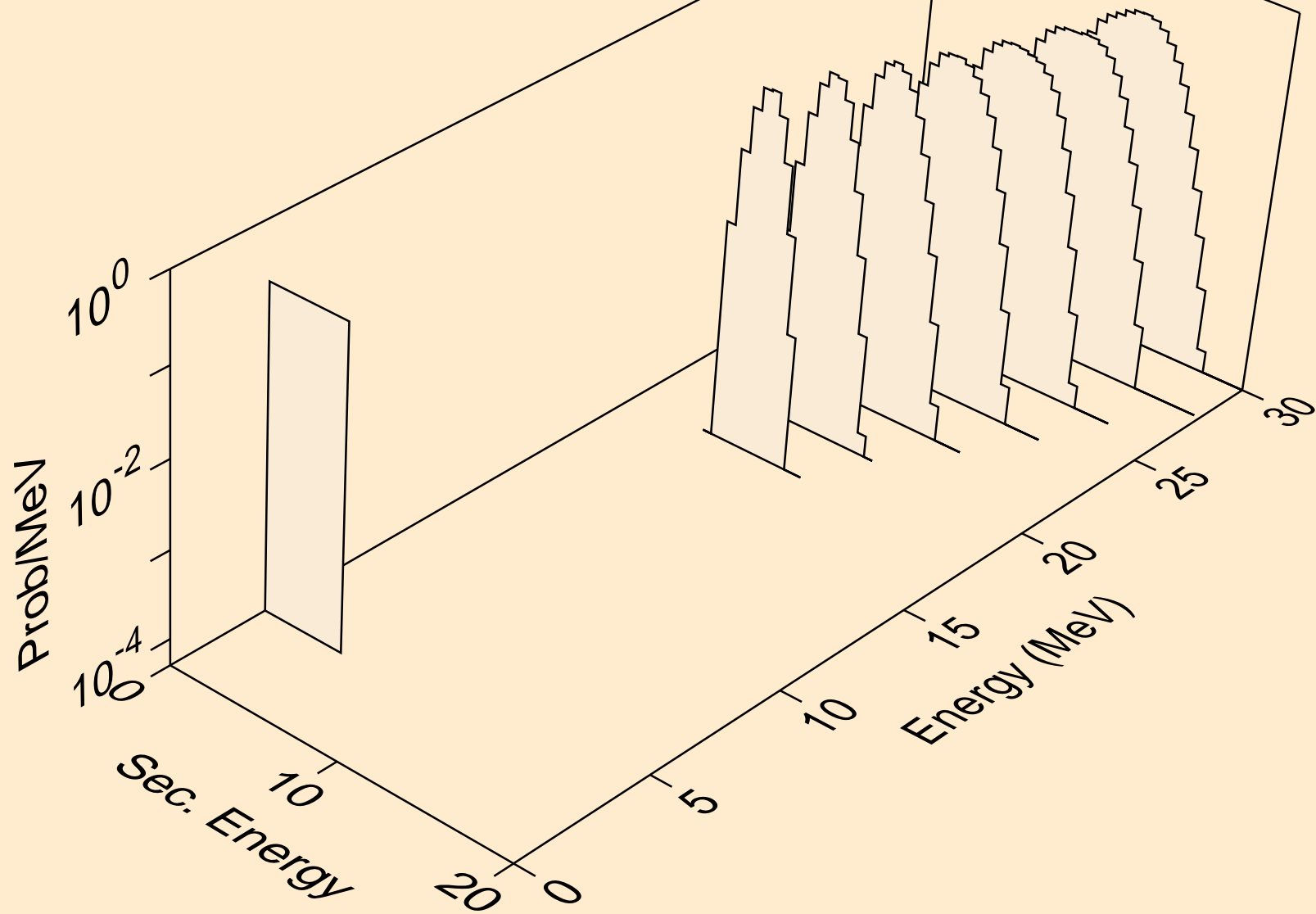
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



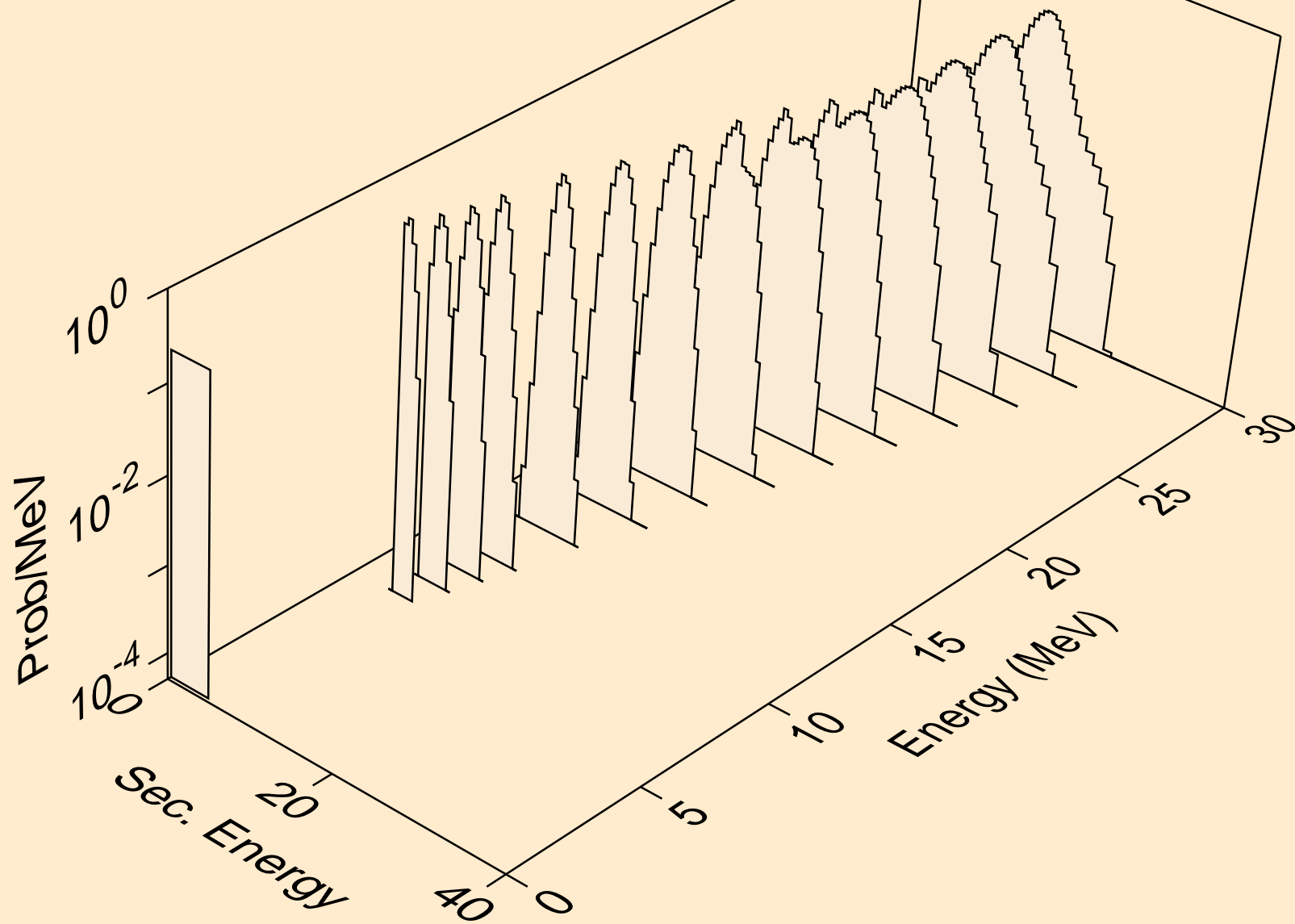
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



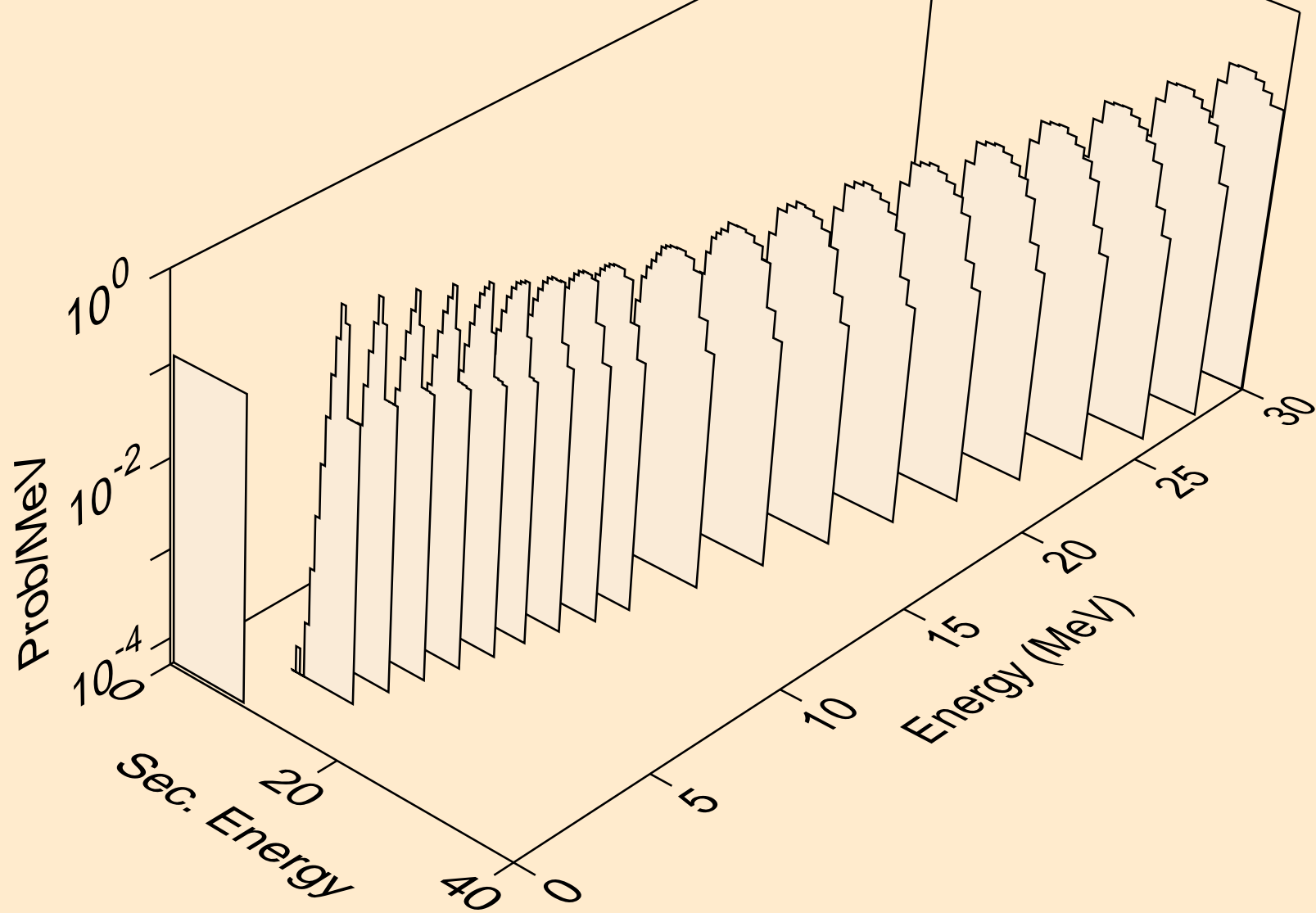
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



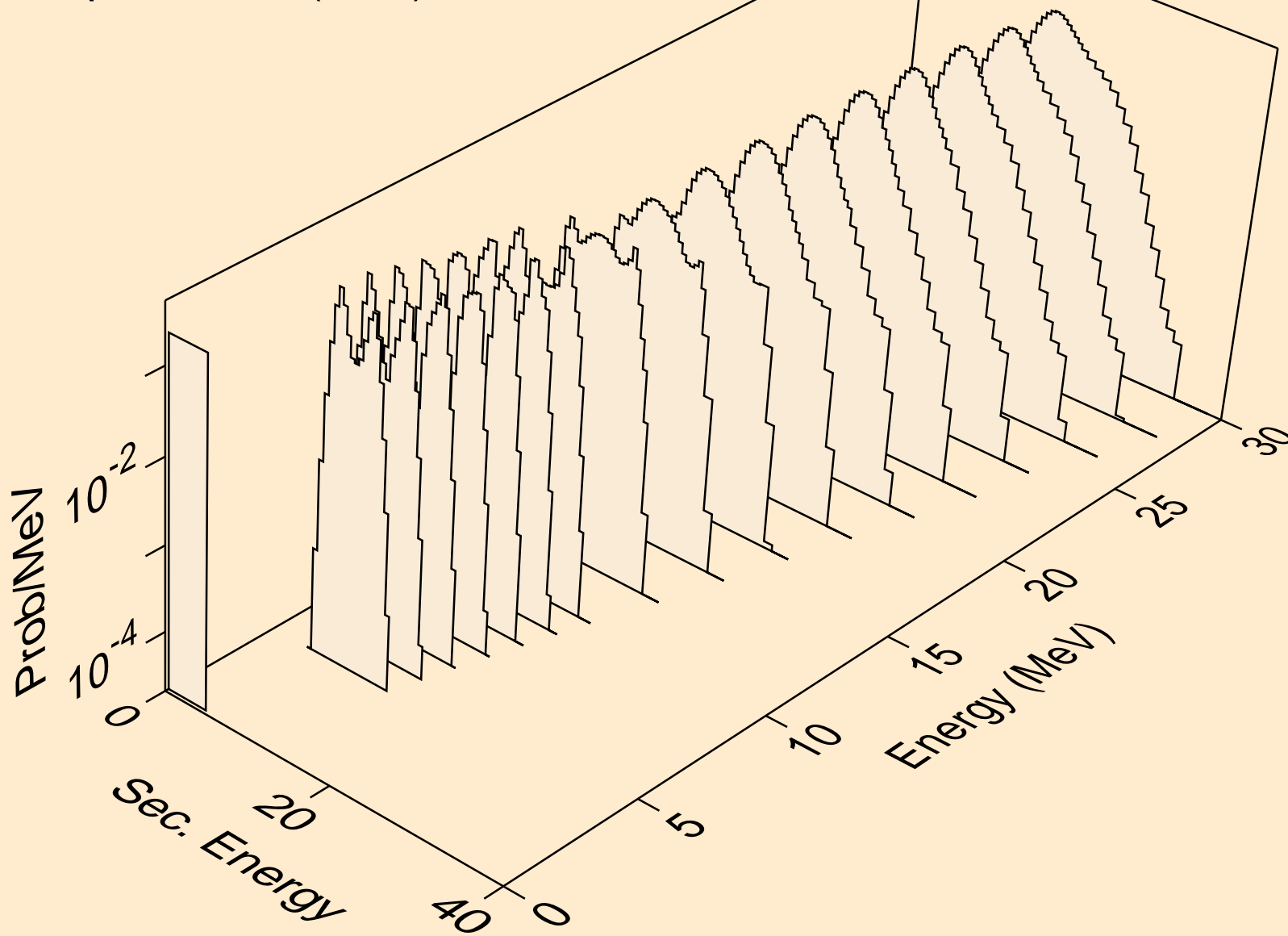
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



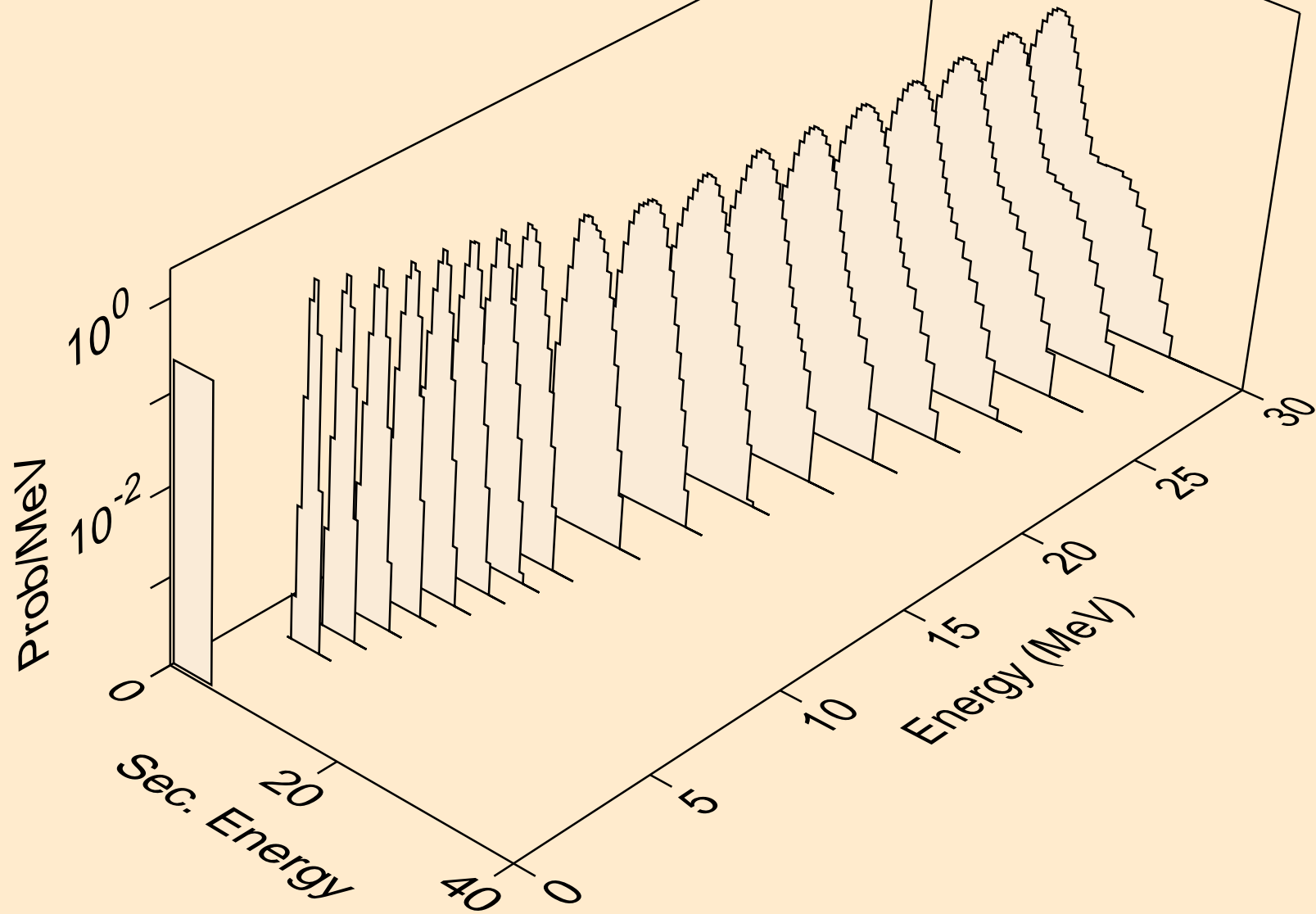
EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





EU147 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

