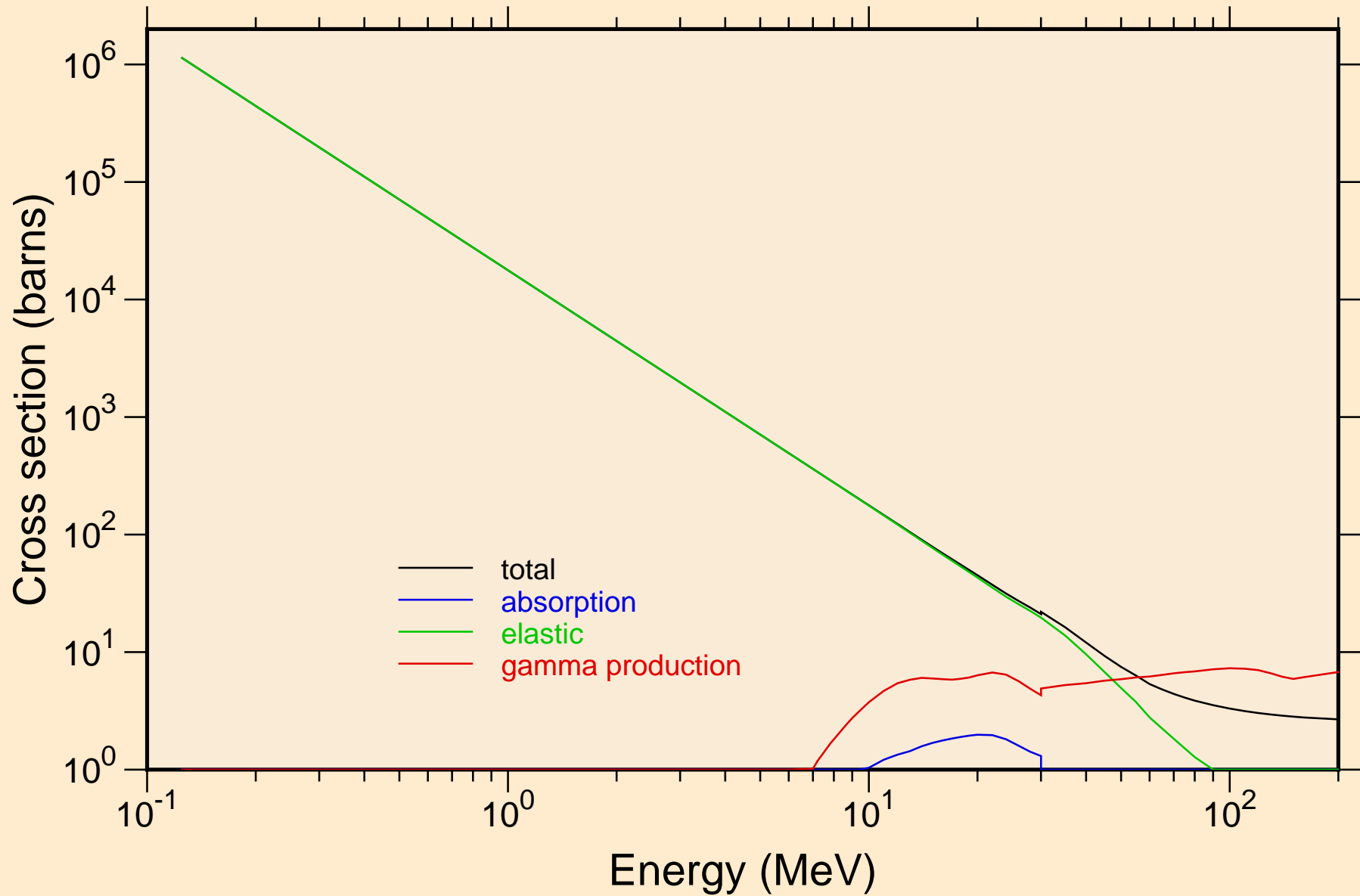


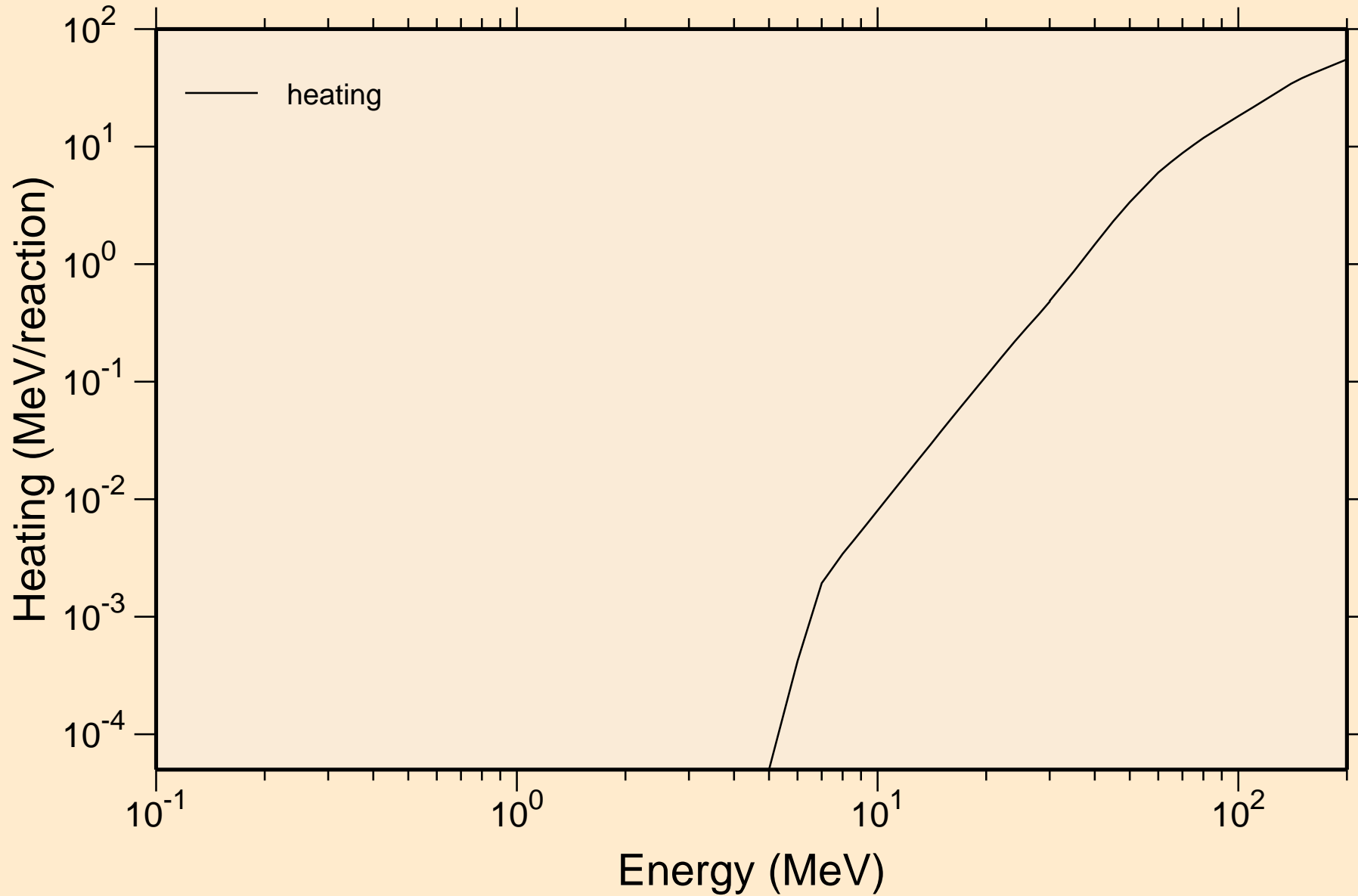
# I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



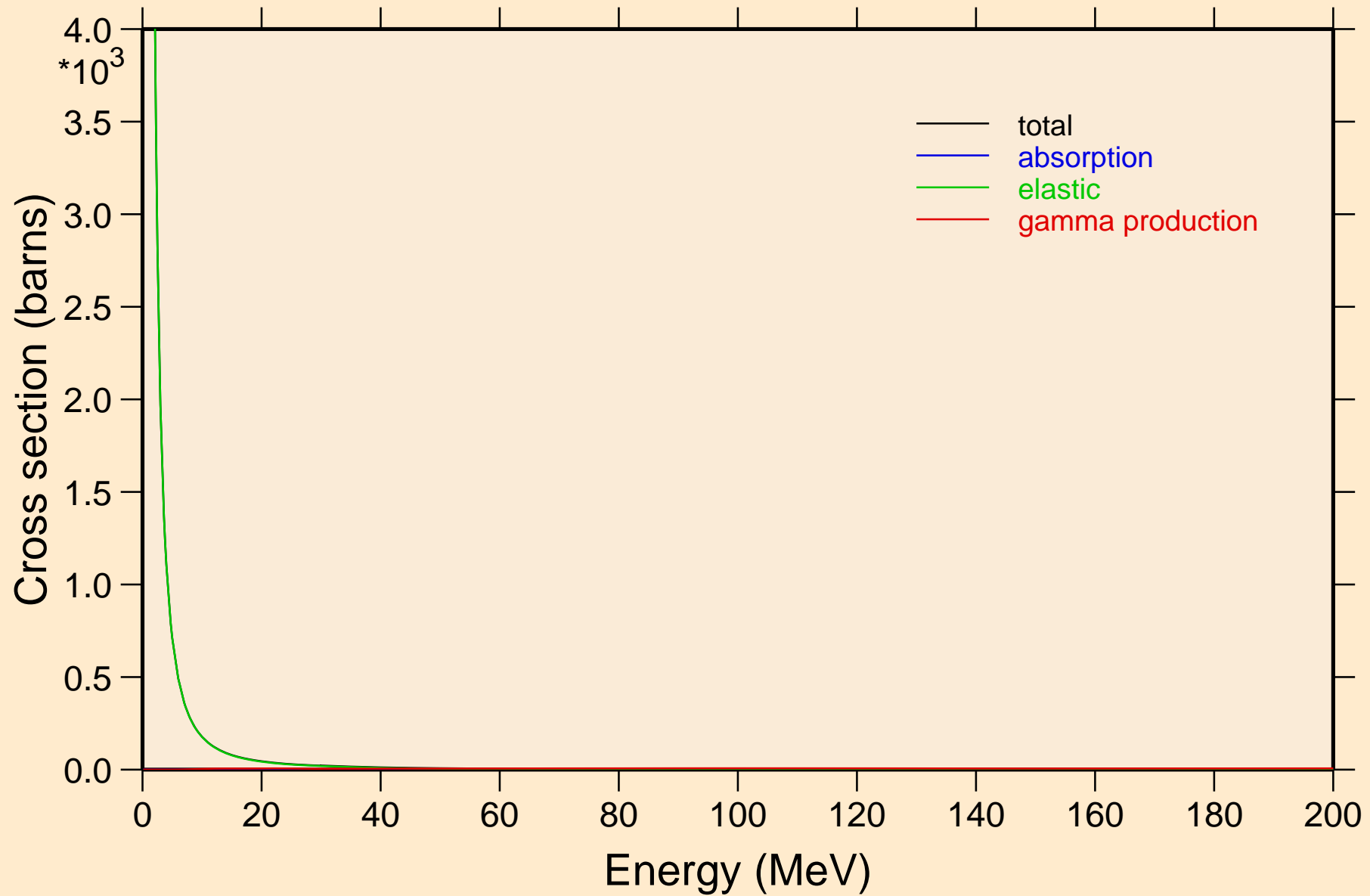
# I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



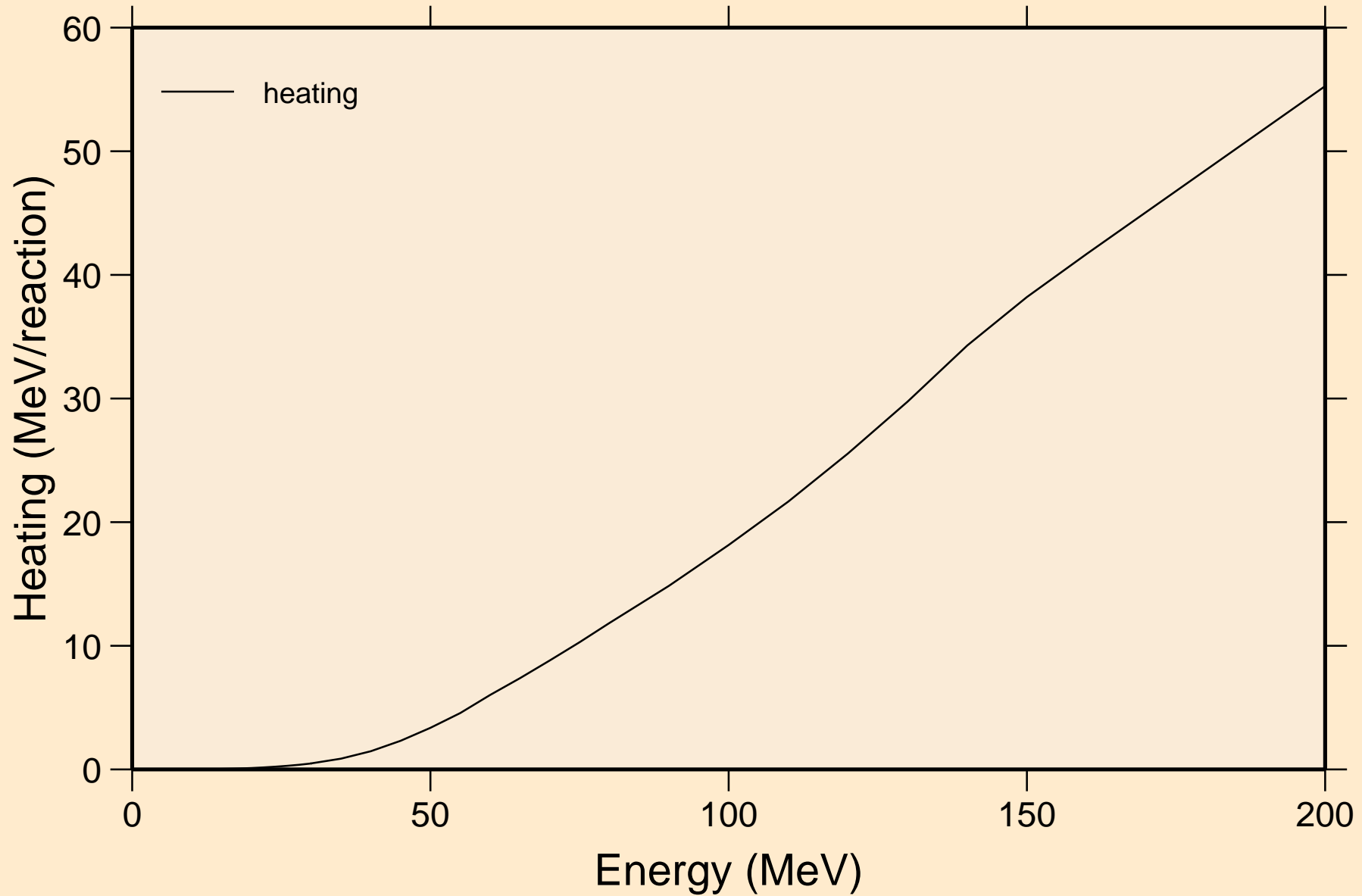
# I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



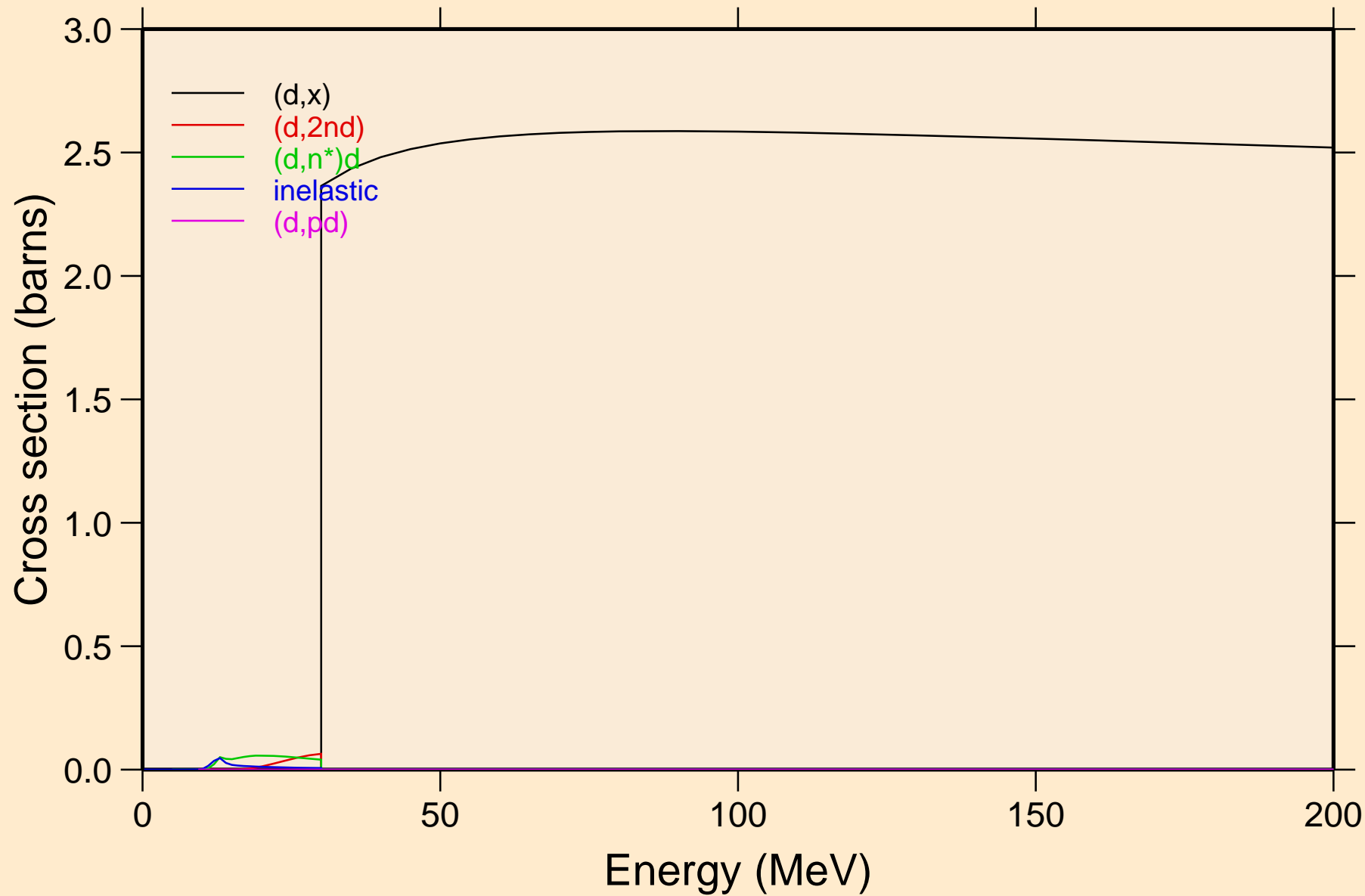
# I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

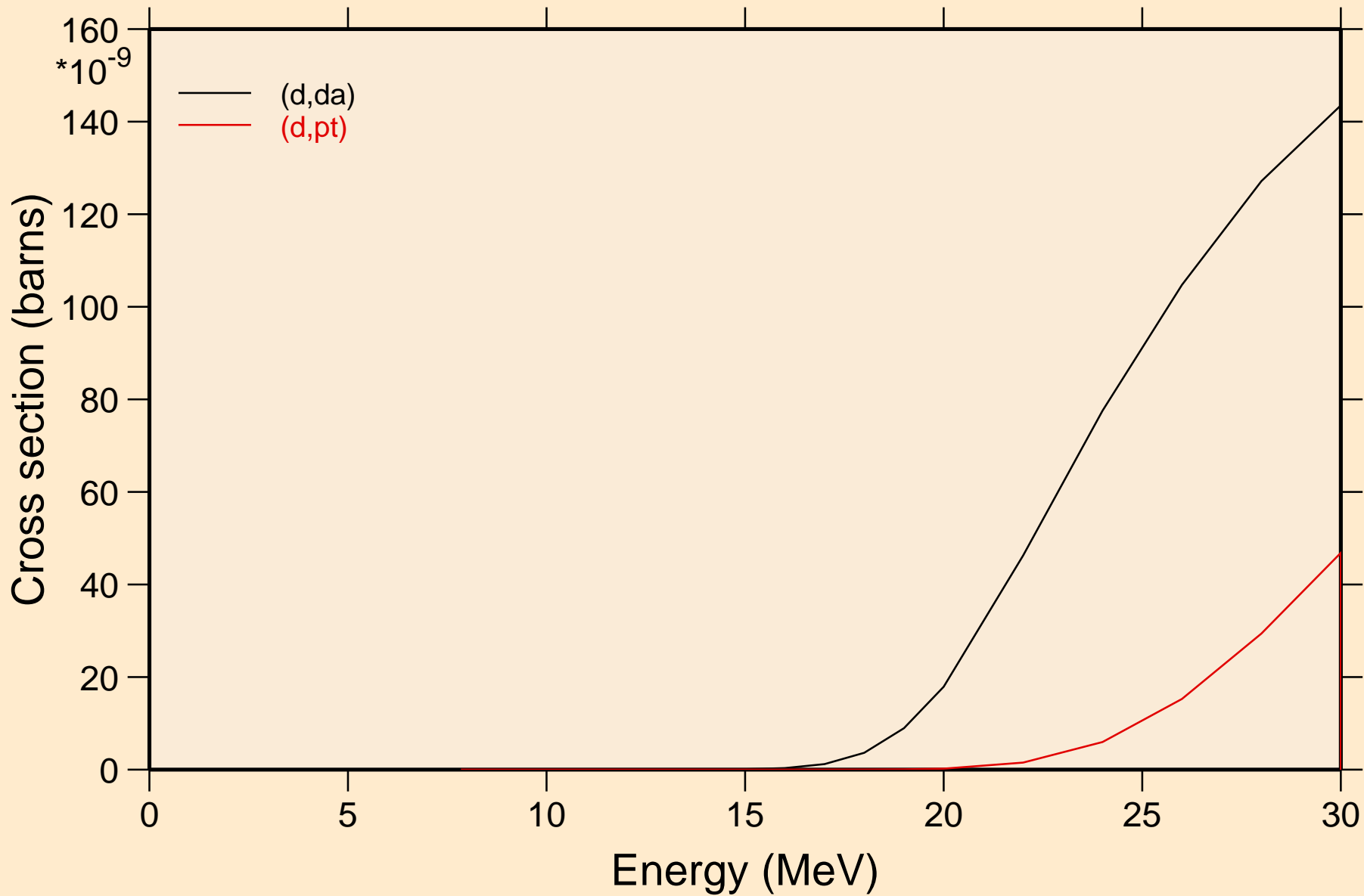


# I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

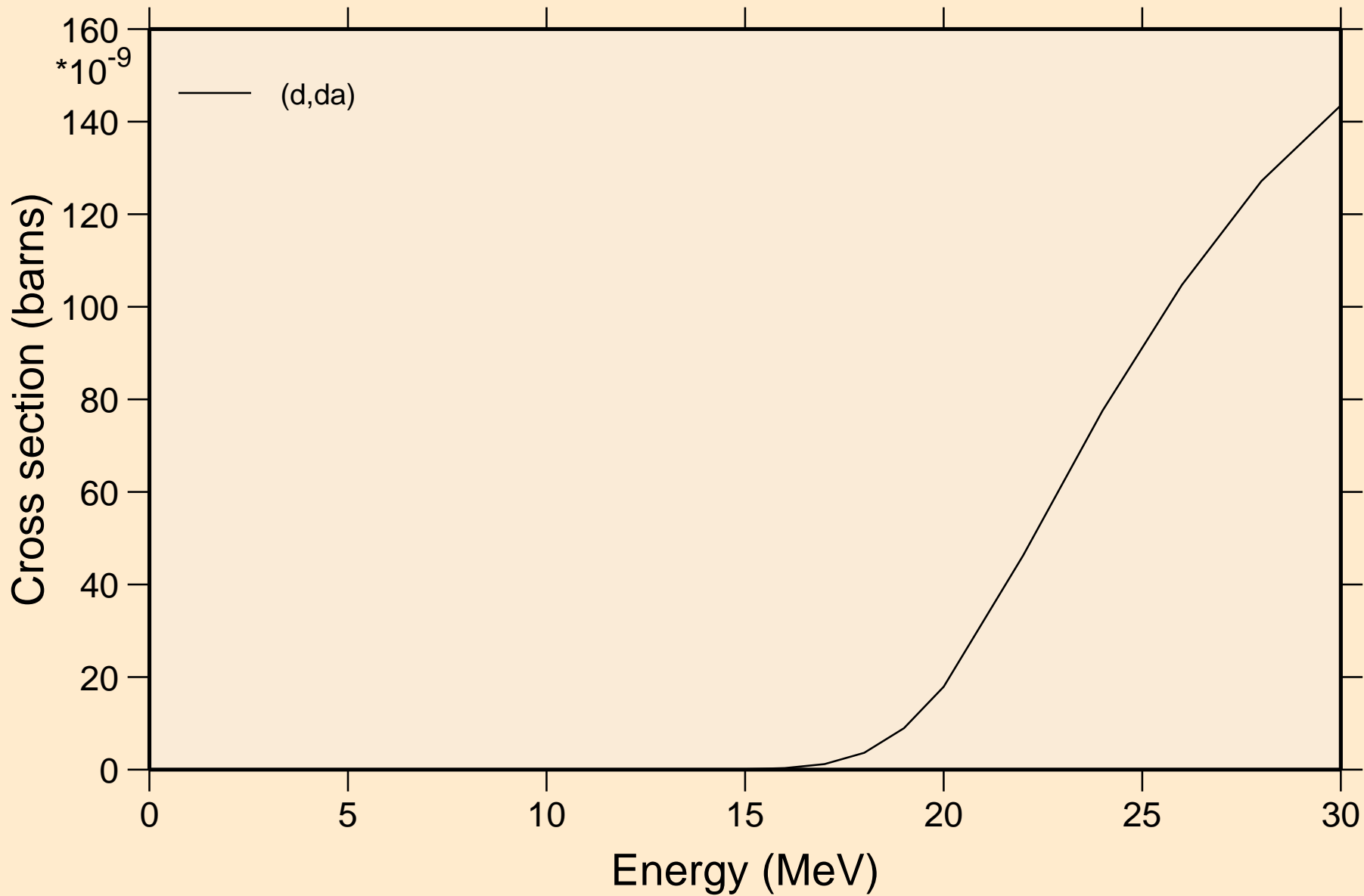
## Threshold reactions



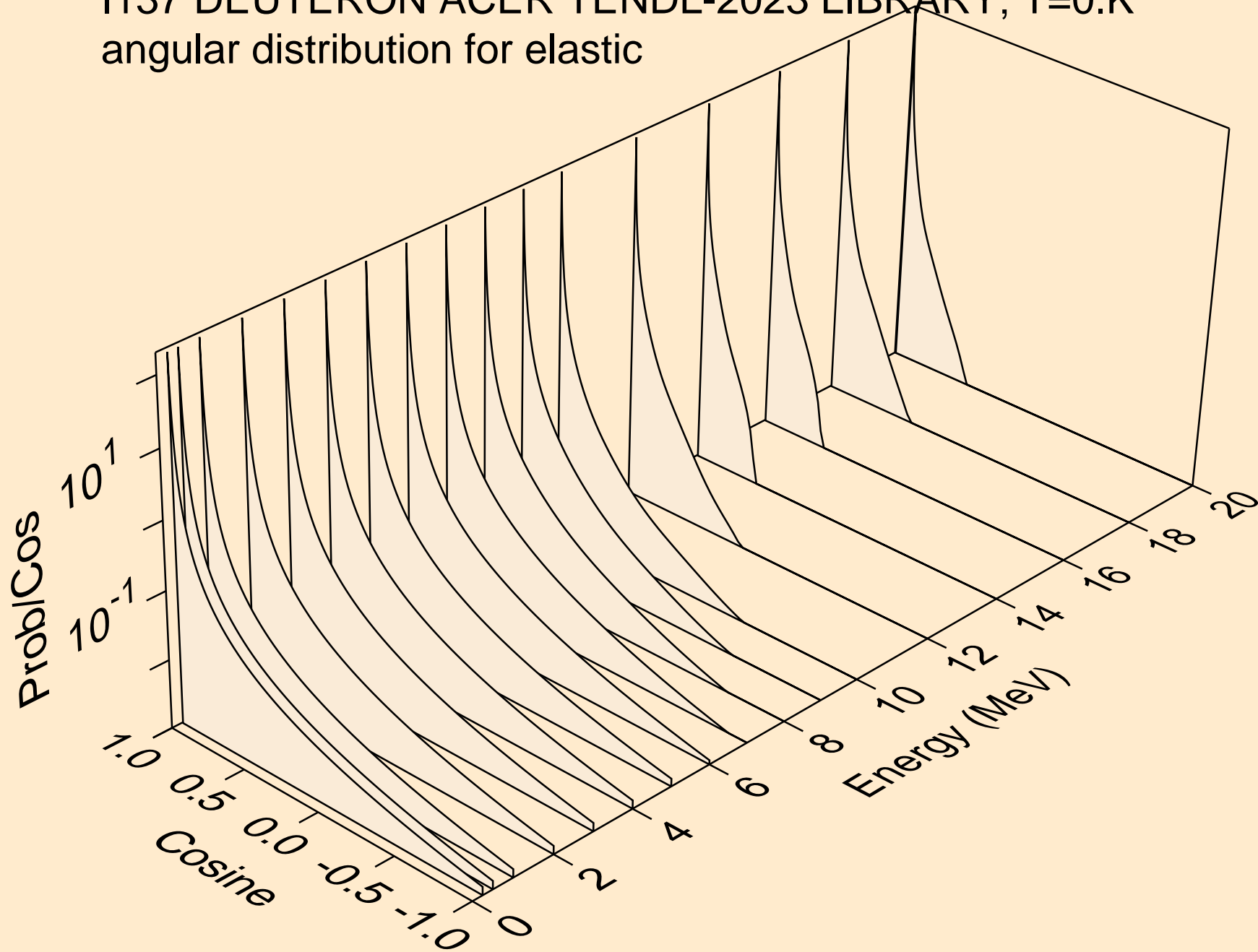
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

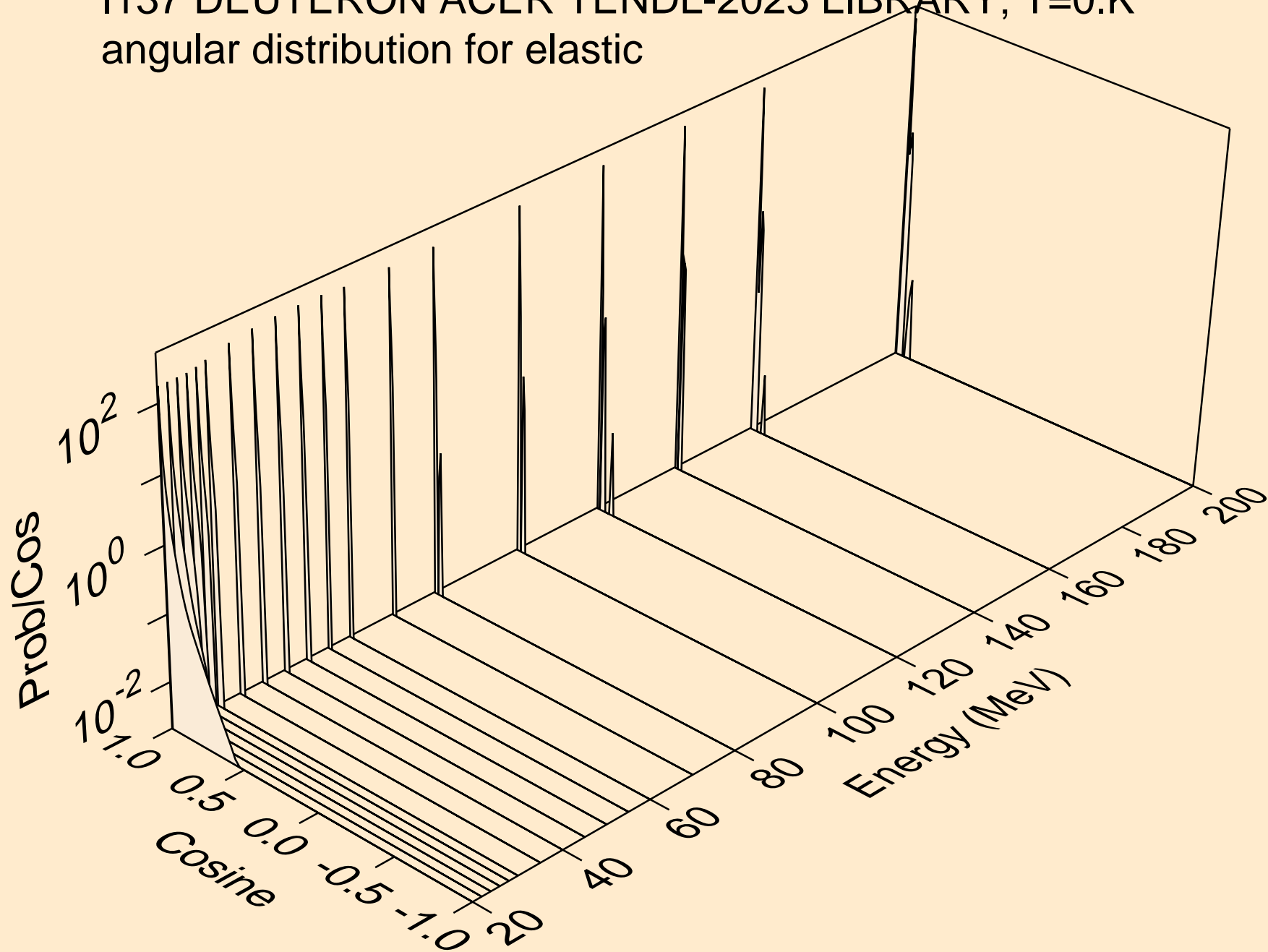


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

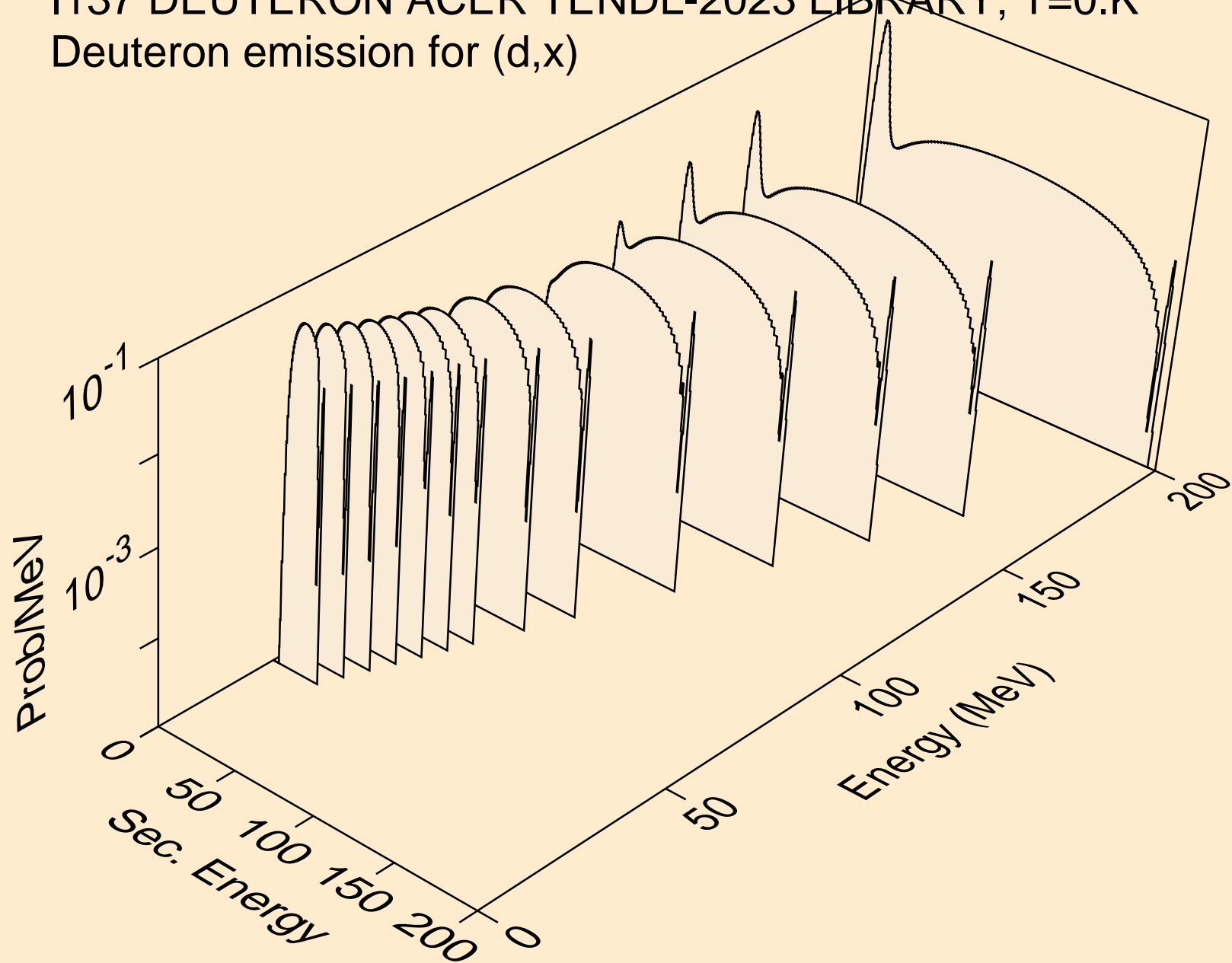




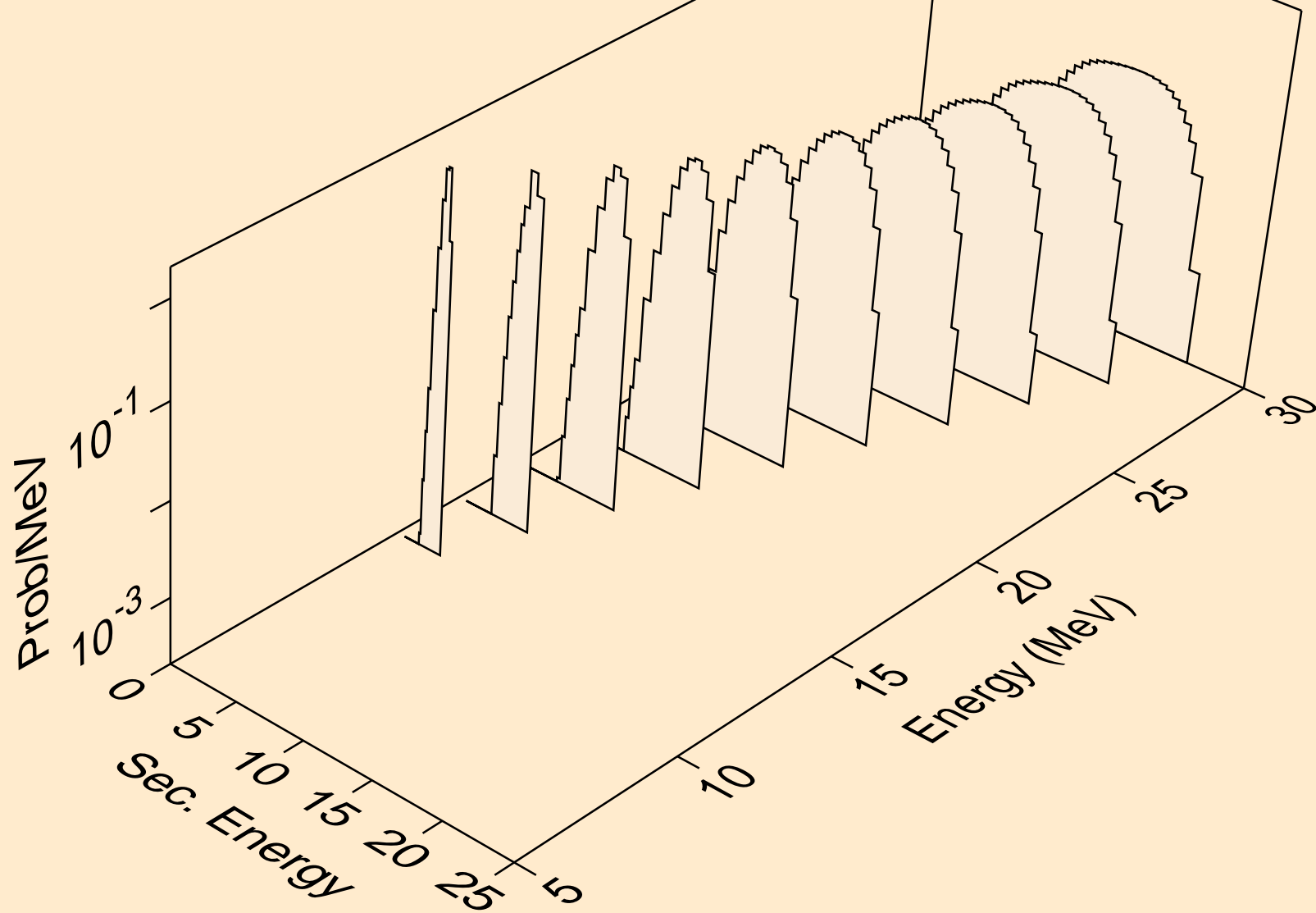
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



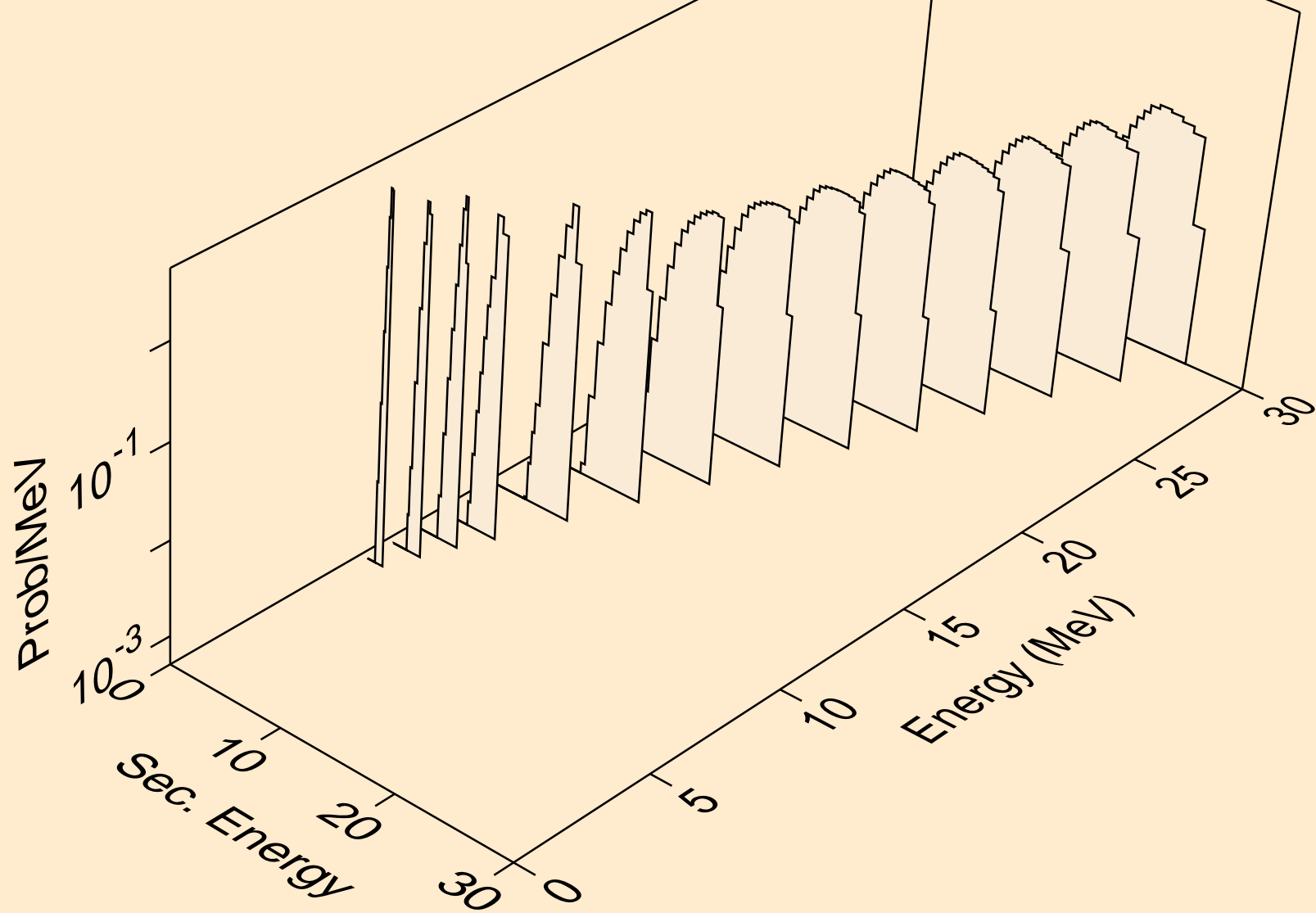
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



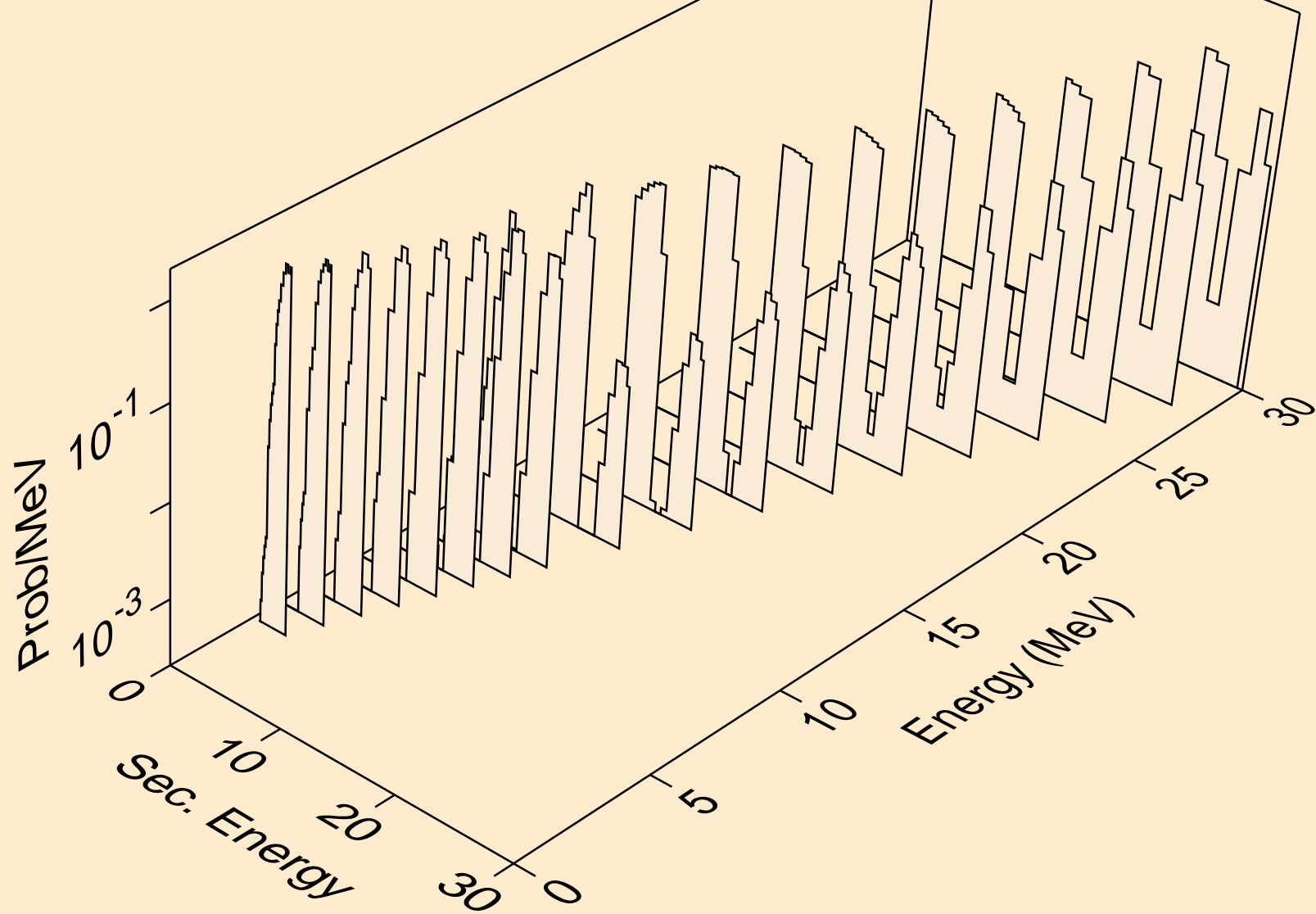
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



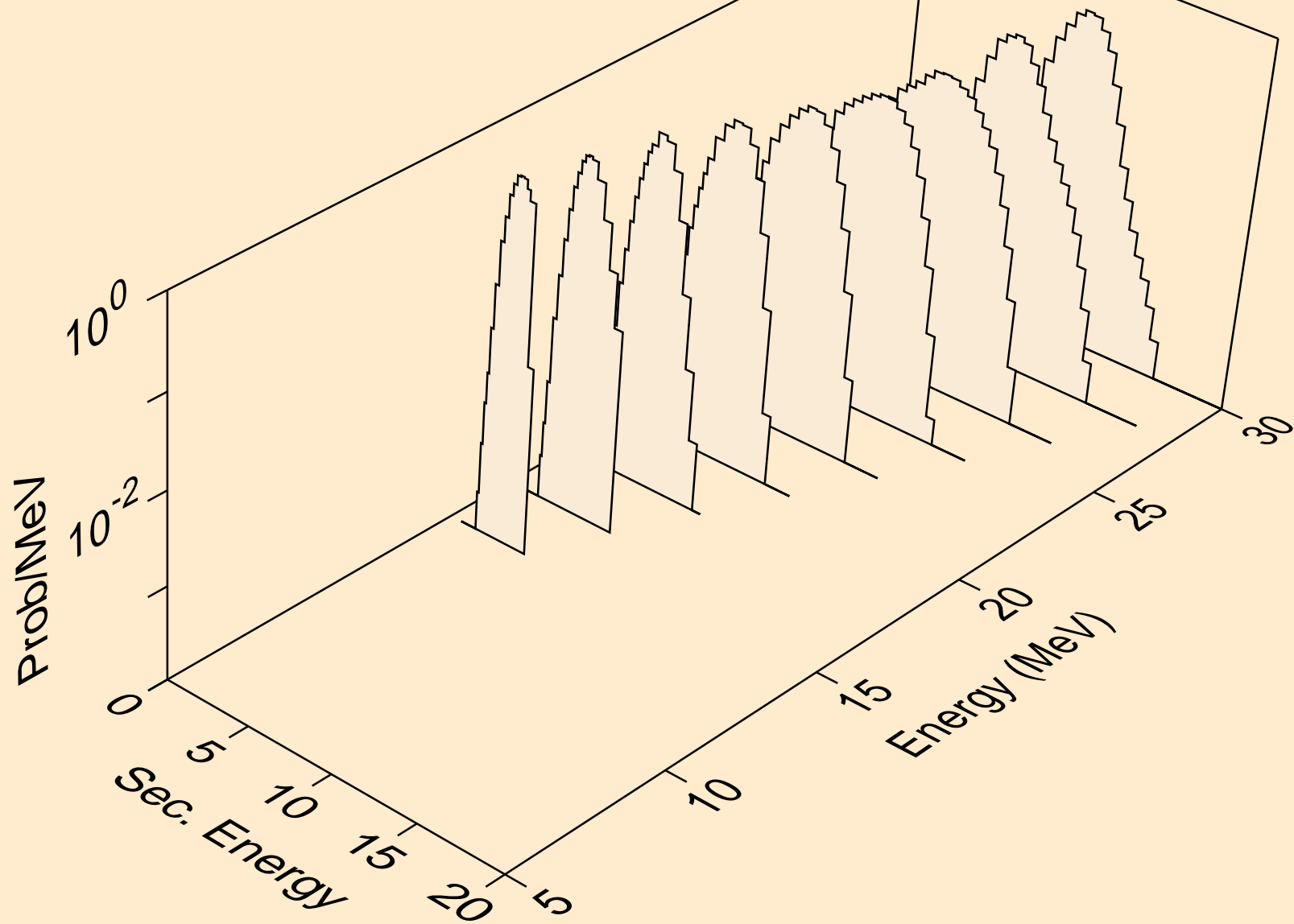
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



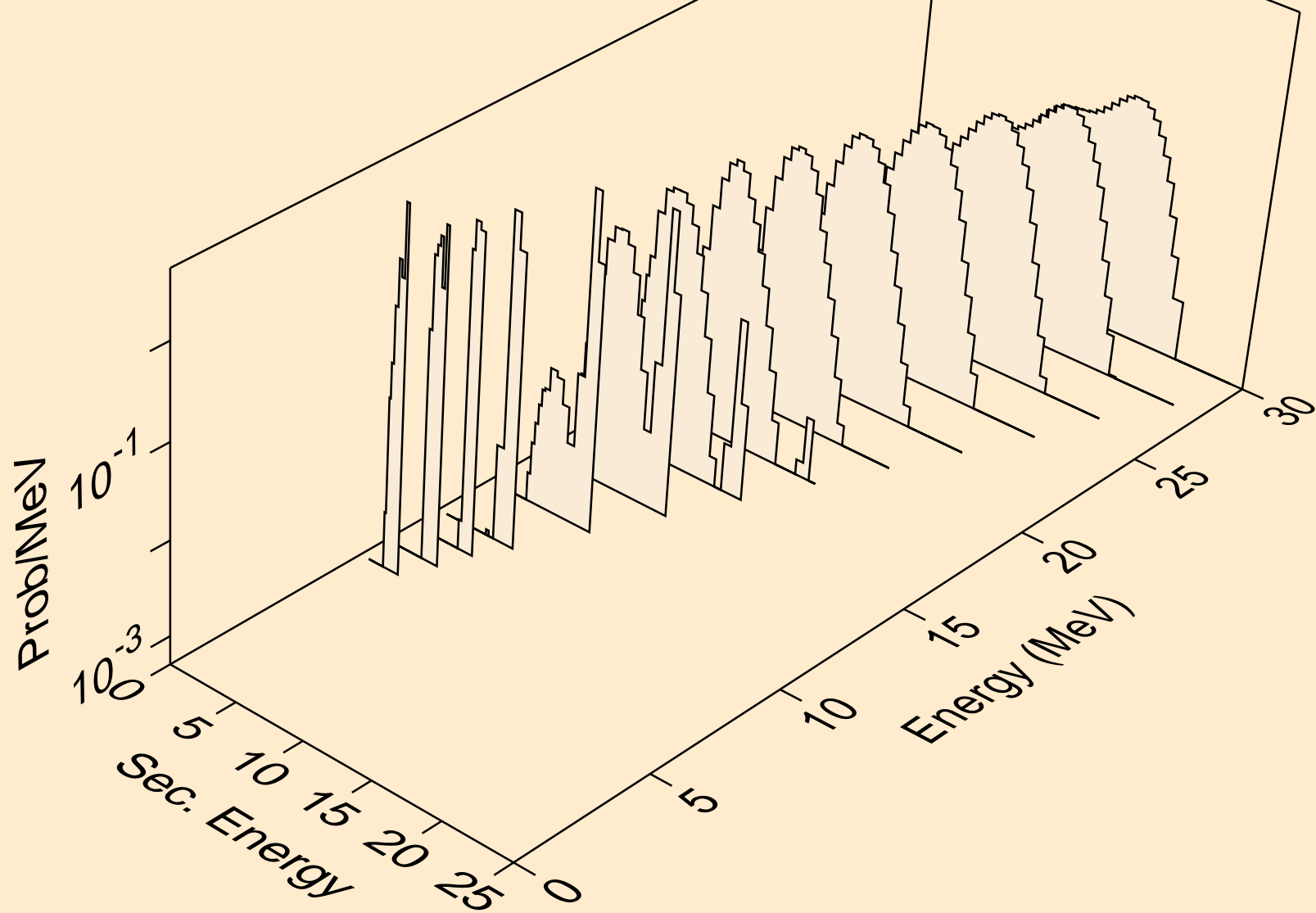
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



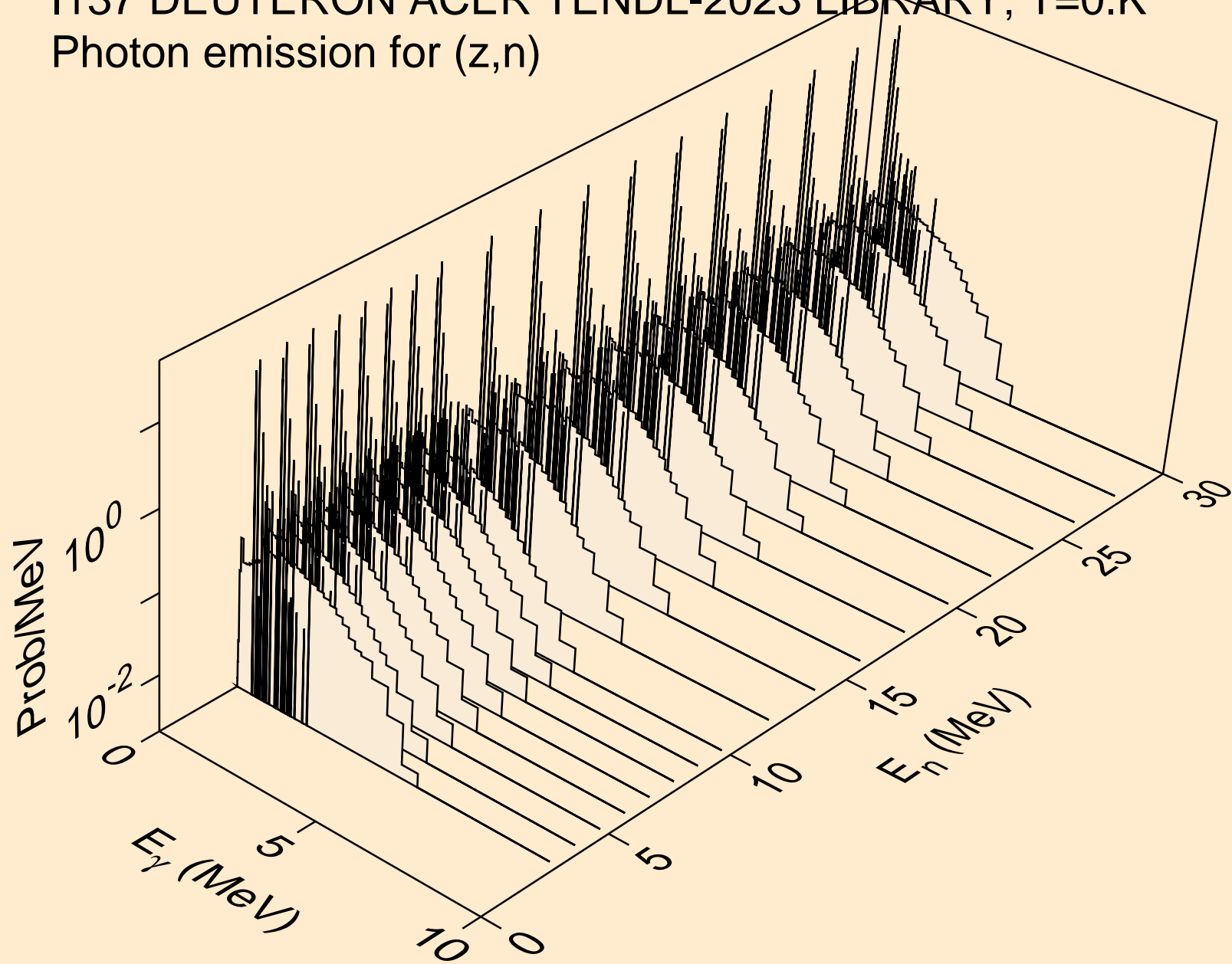
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

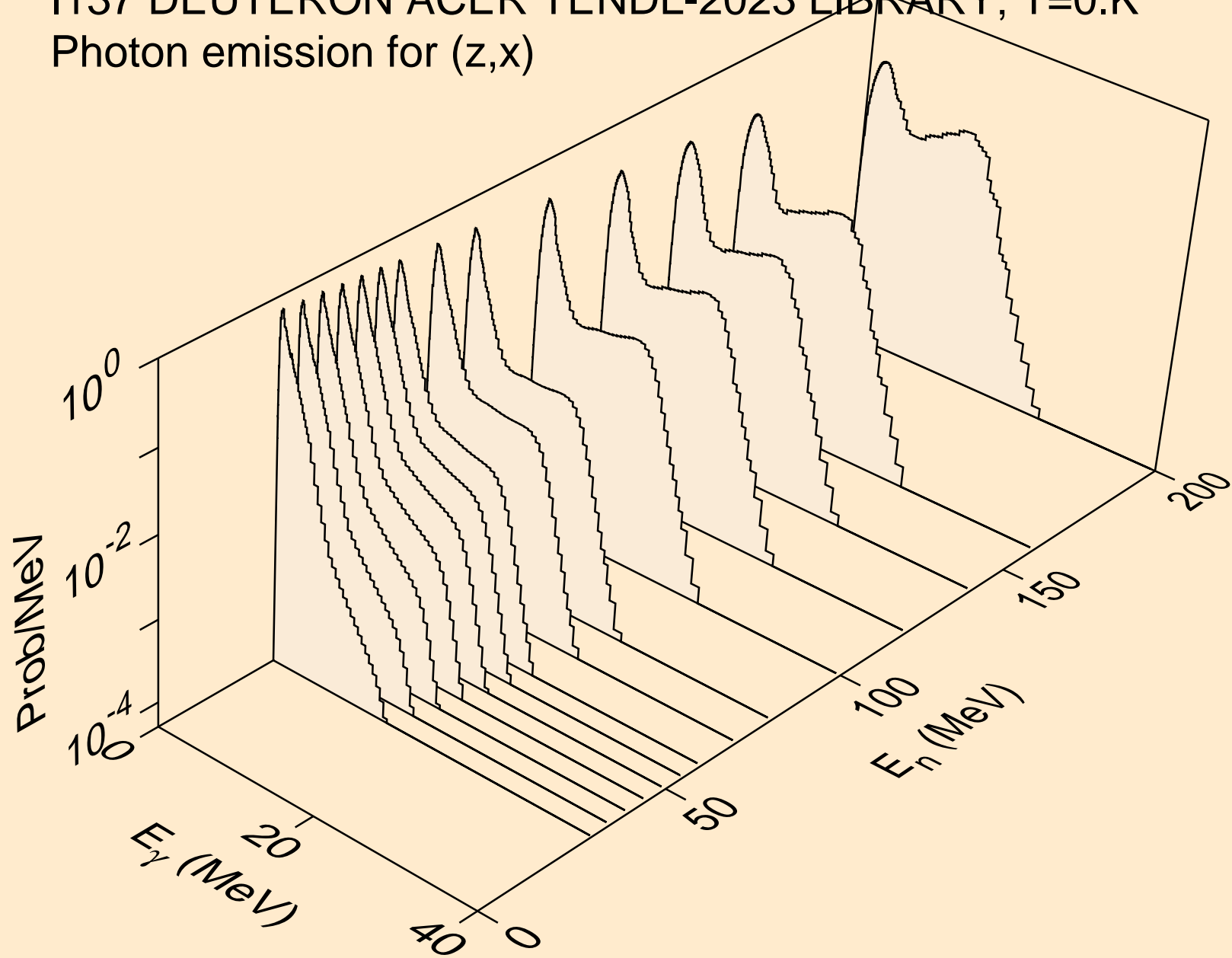


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

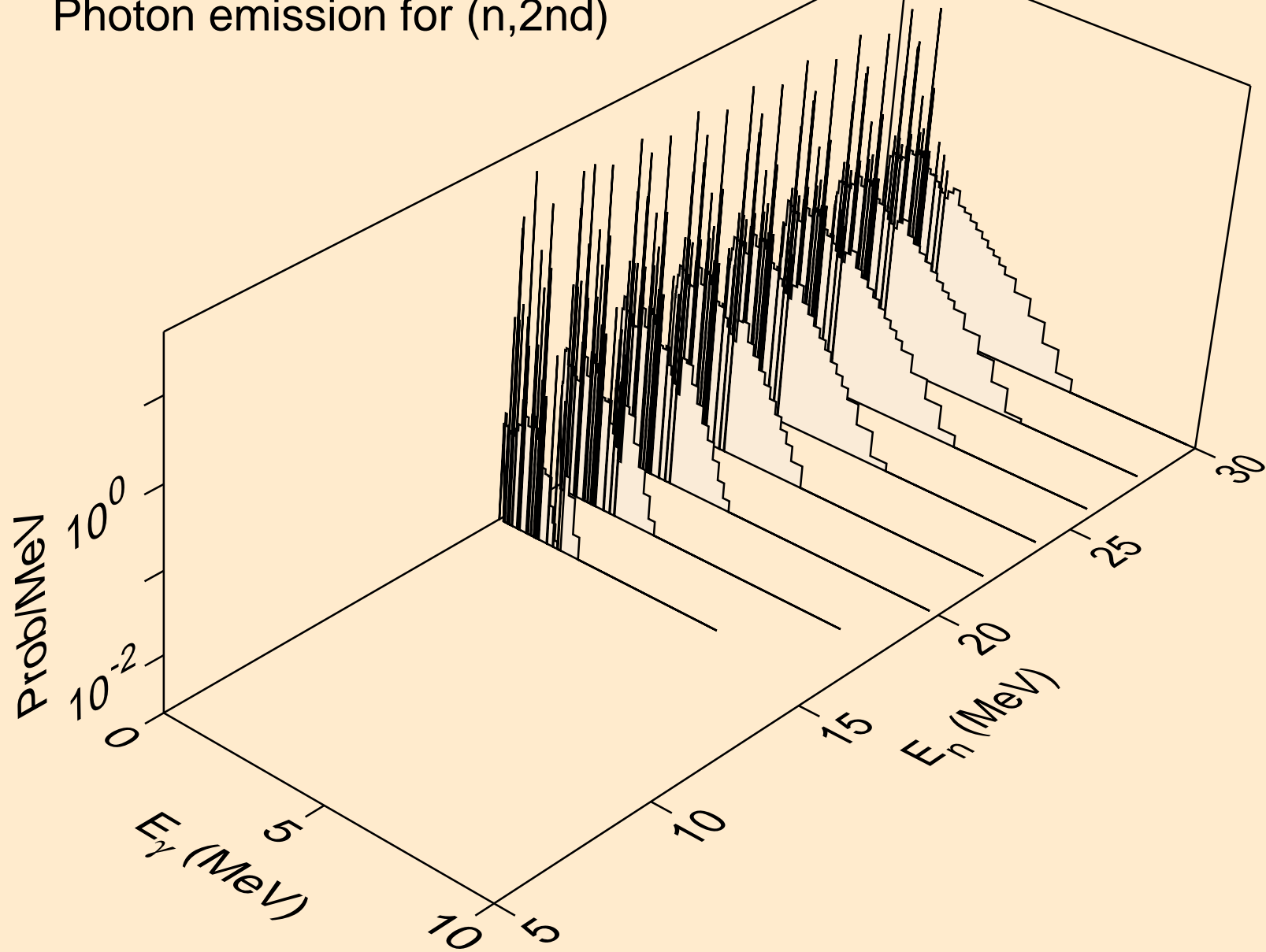




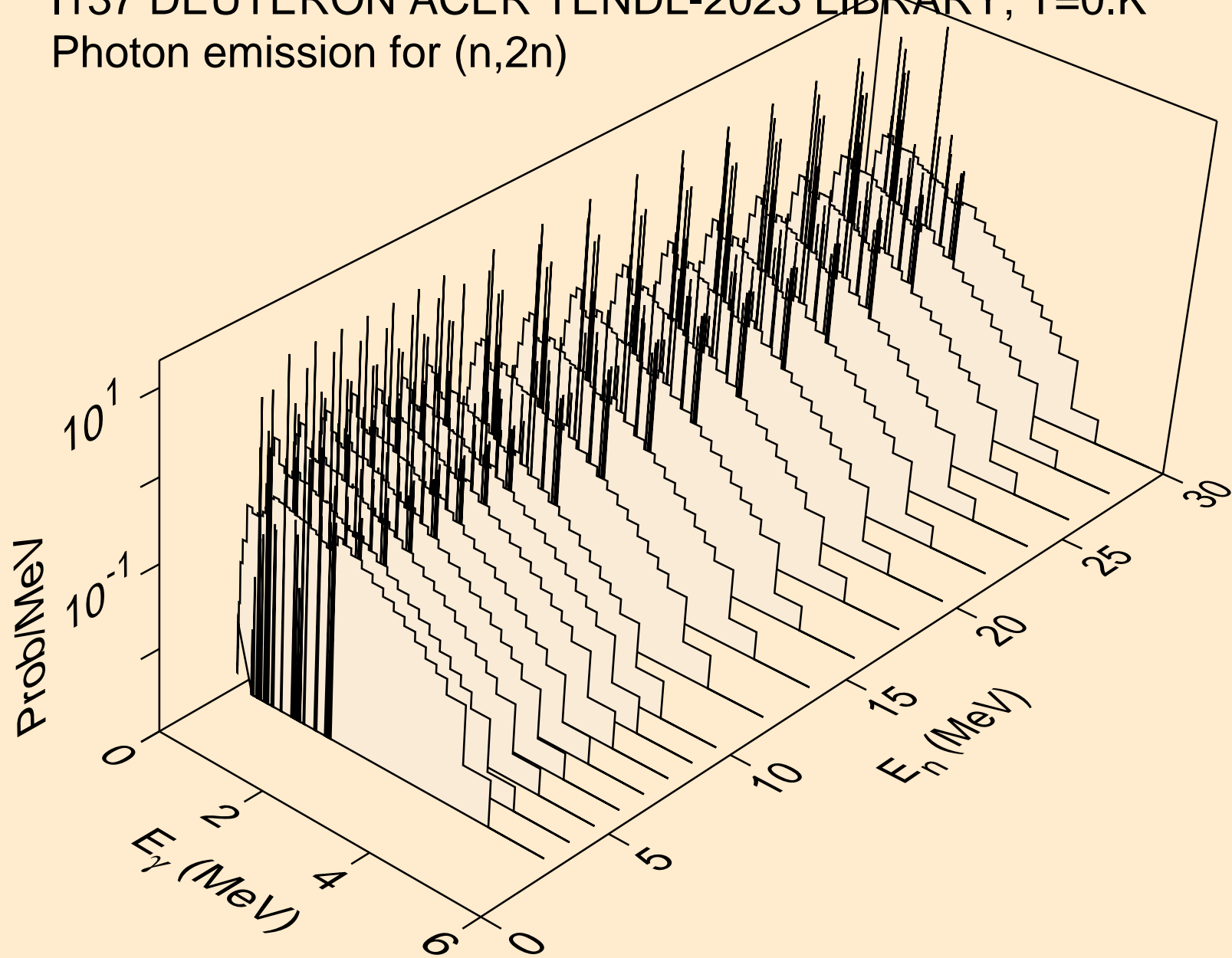
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



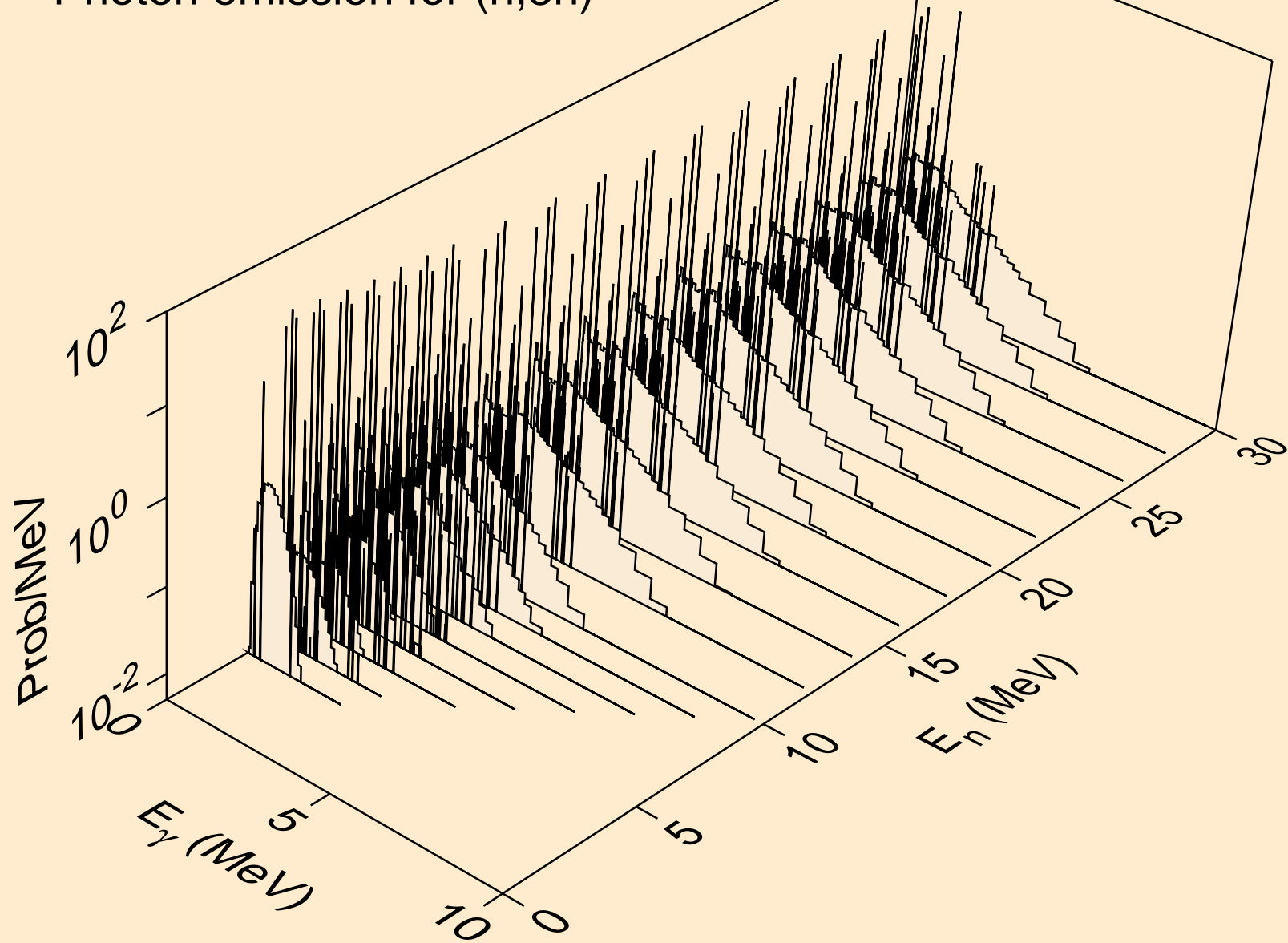
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



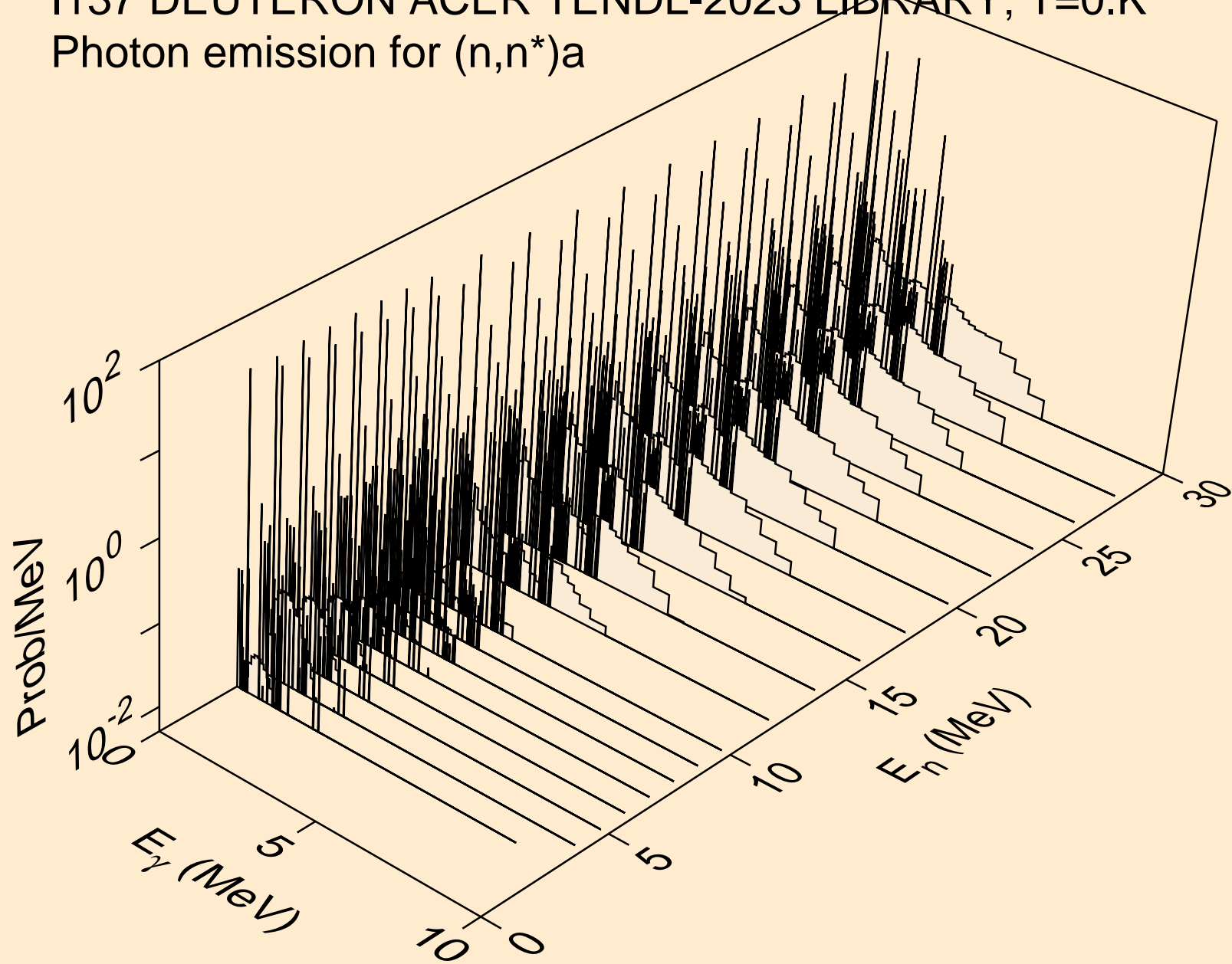
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



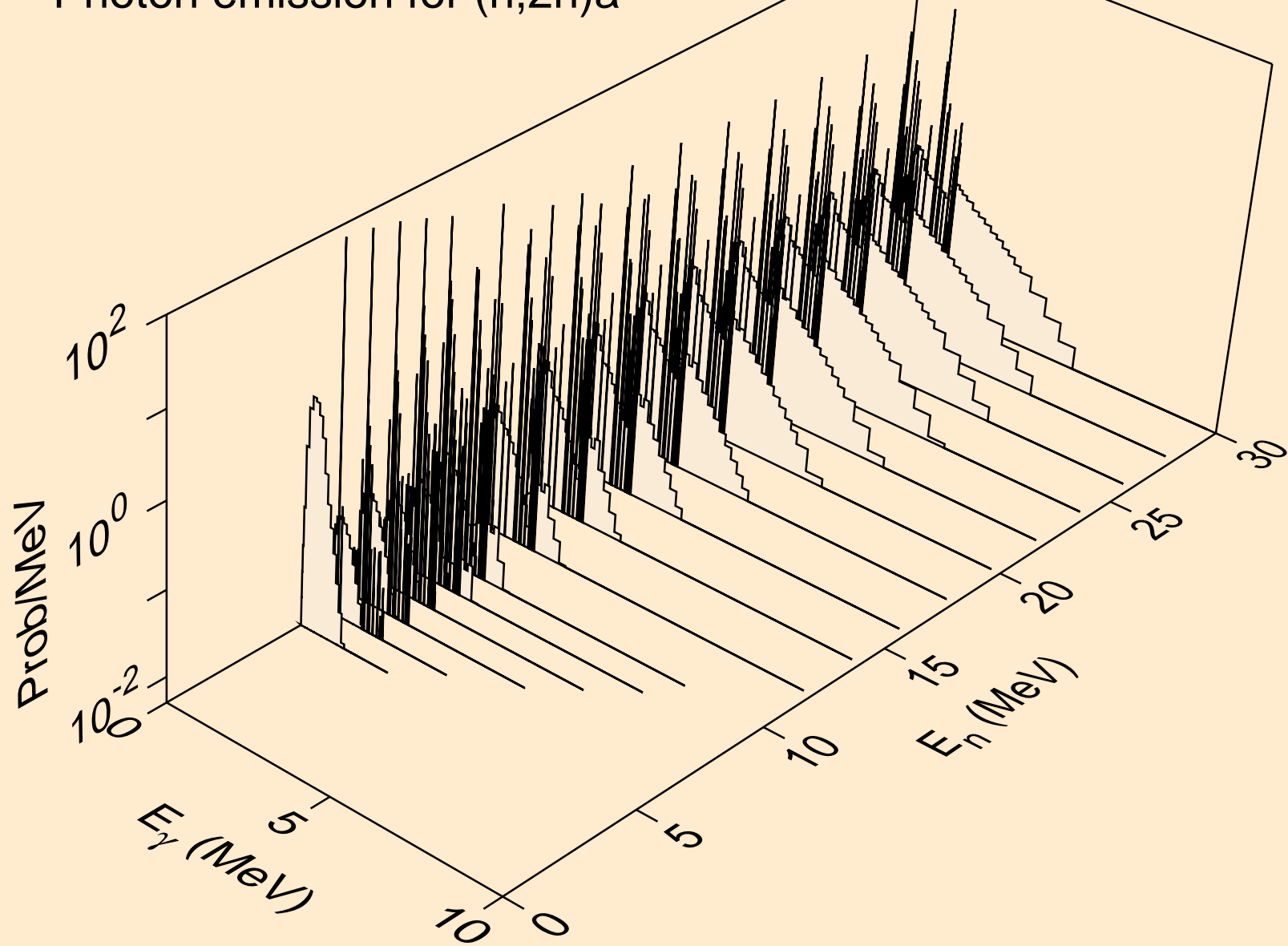
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



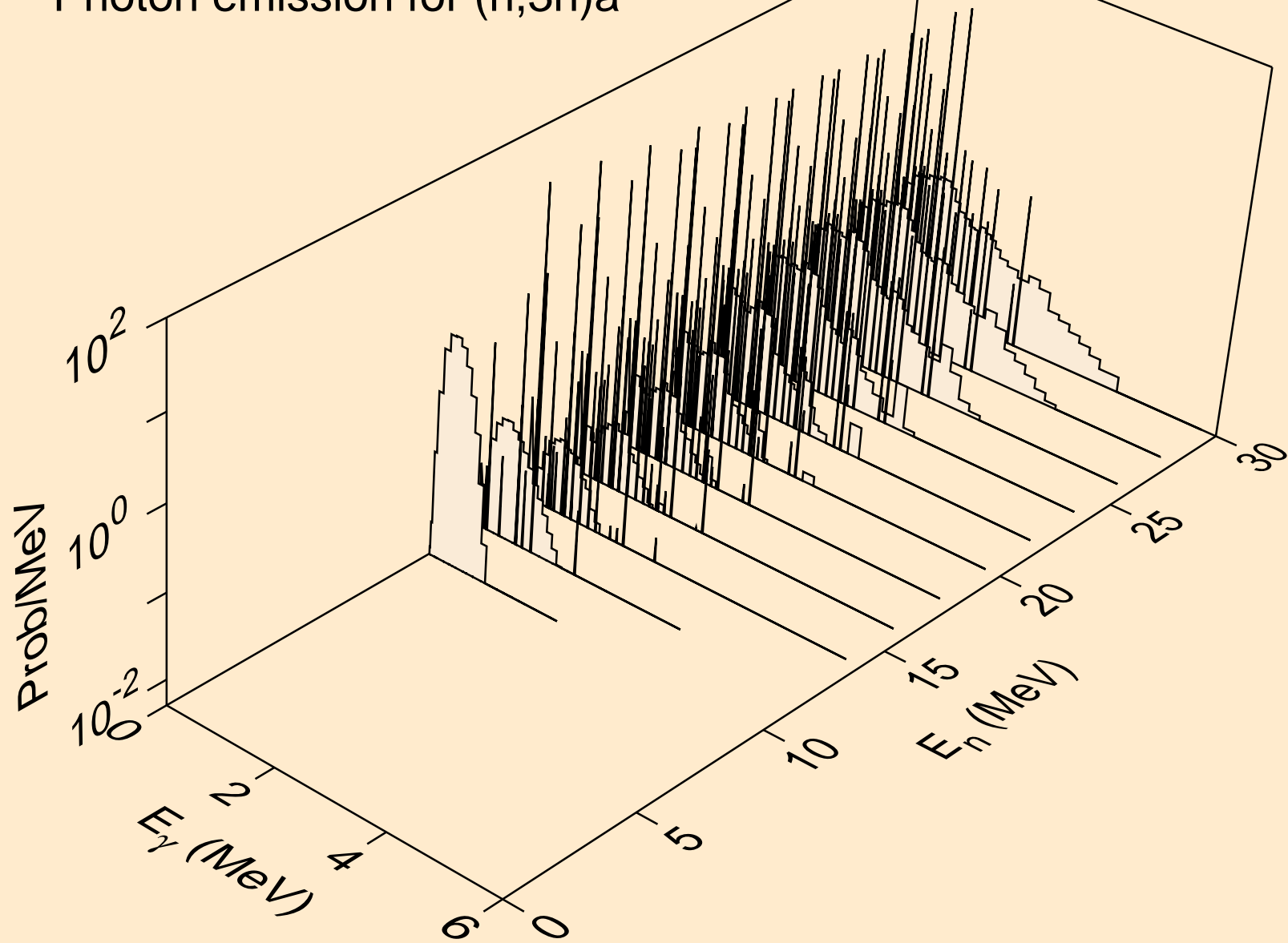
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



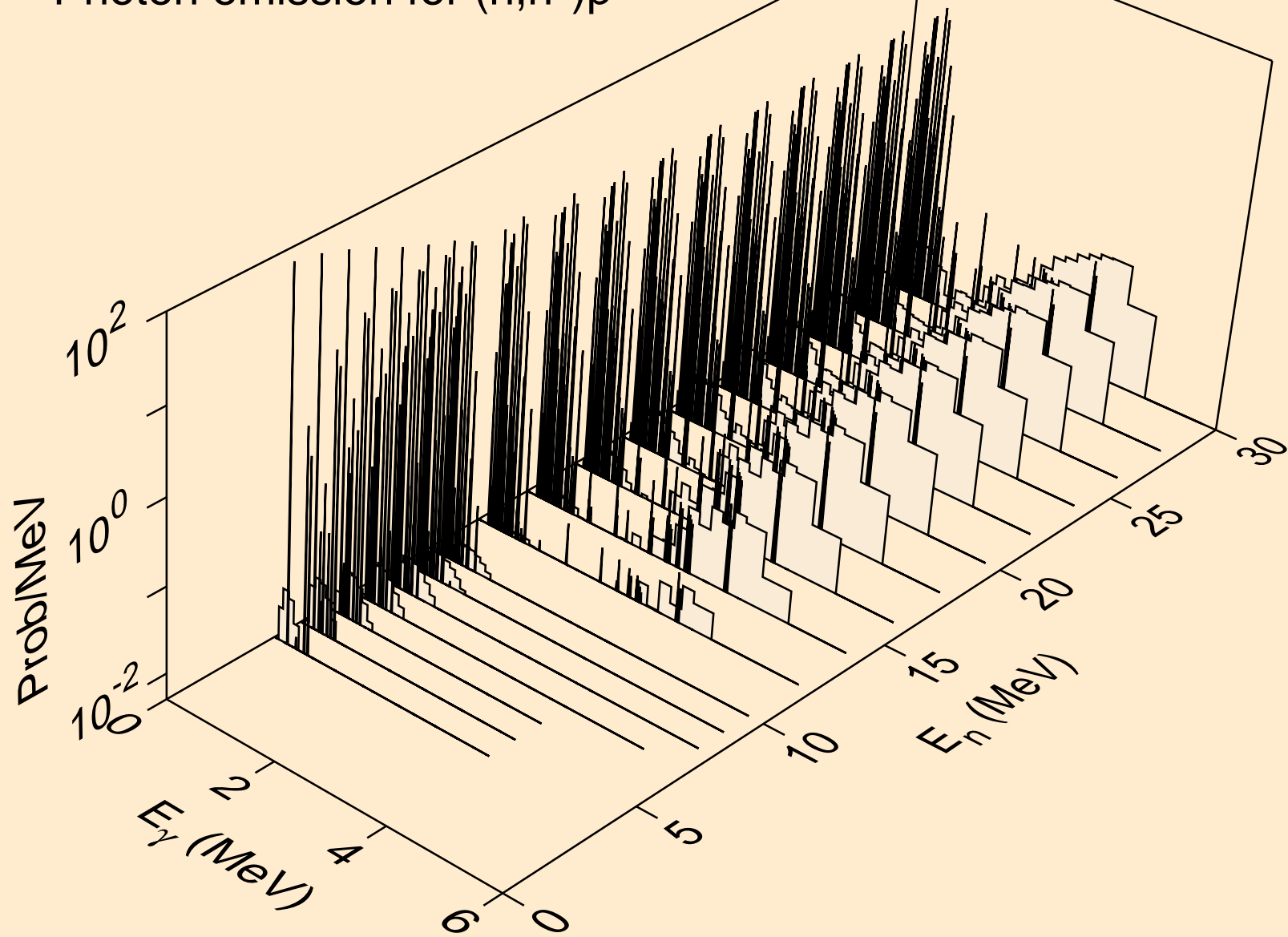
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

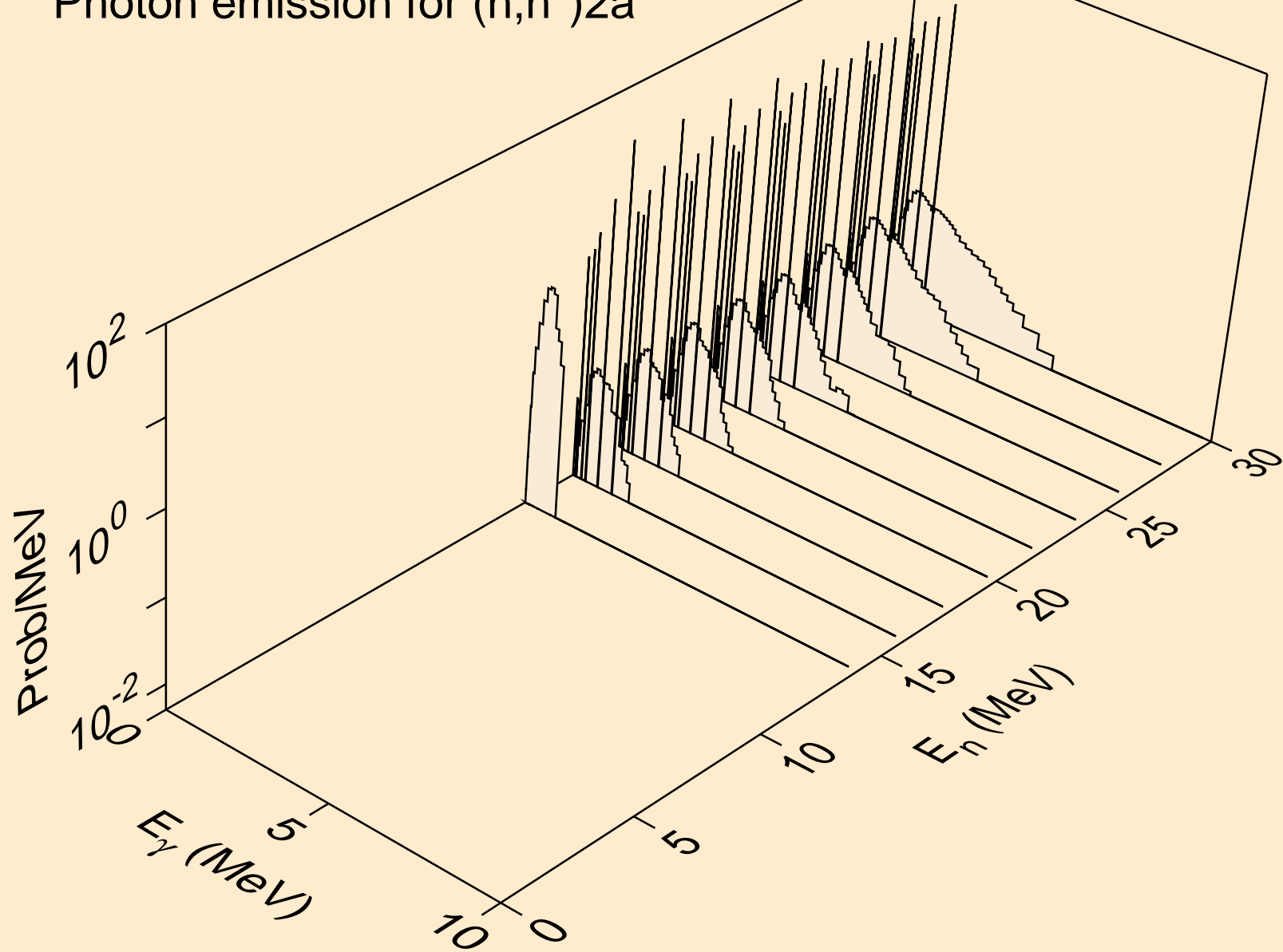


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

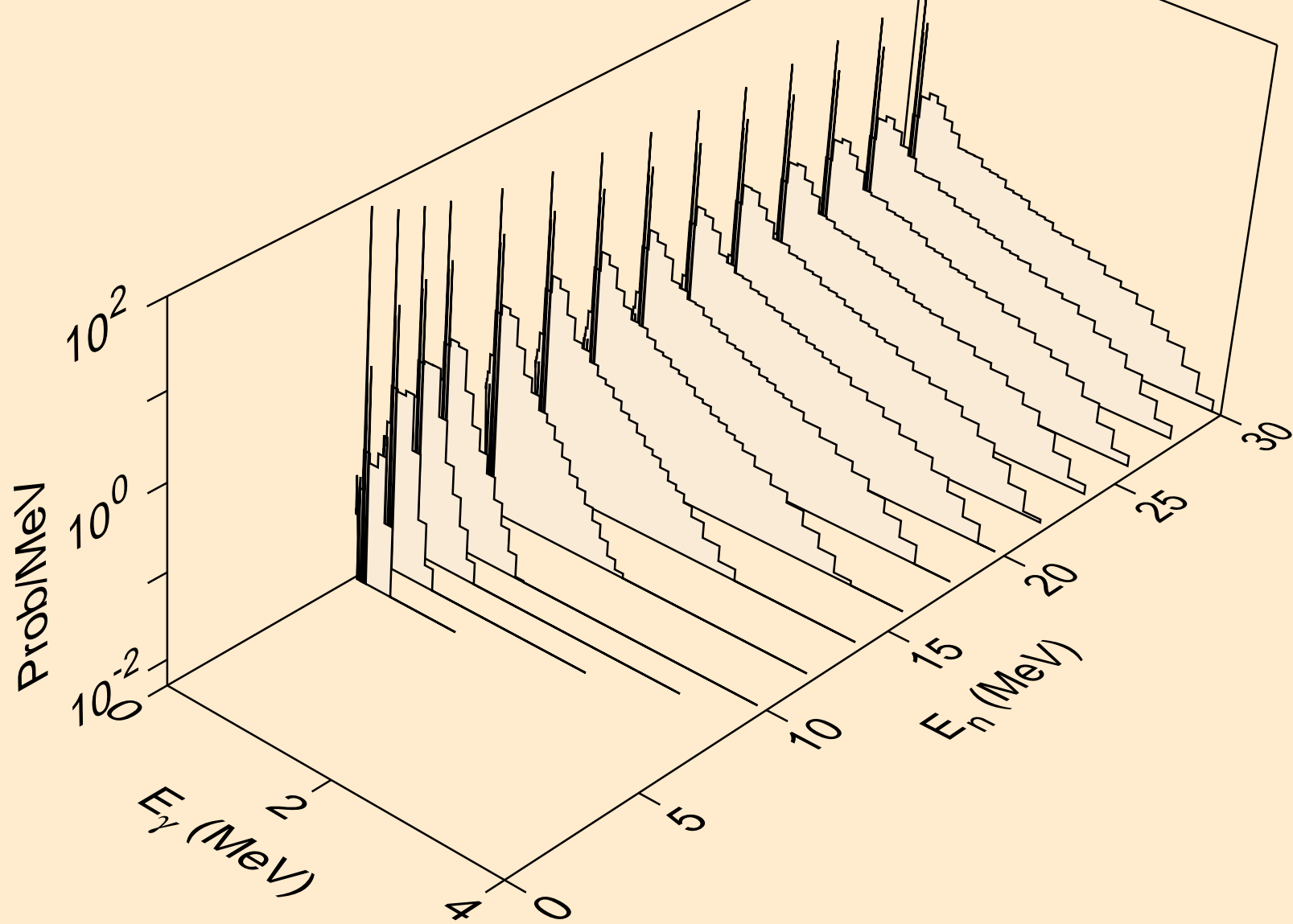




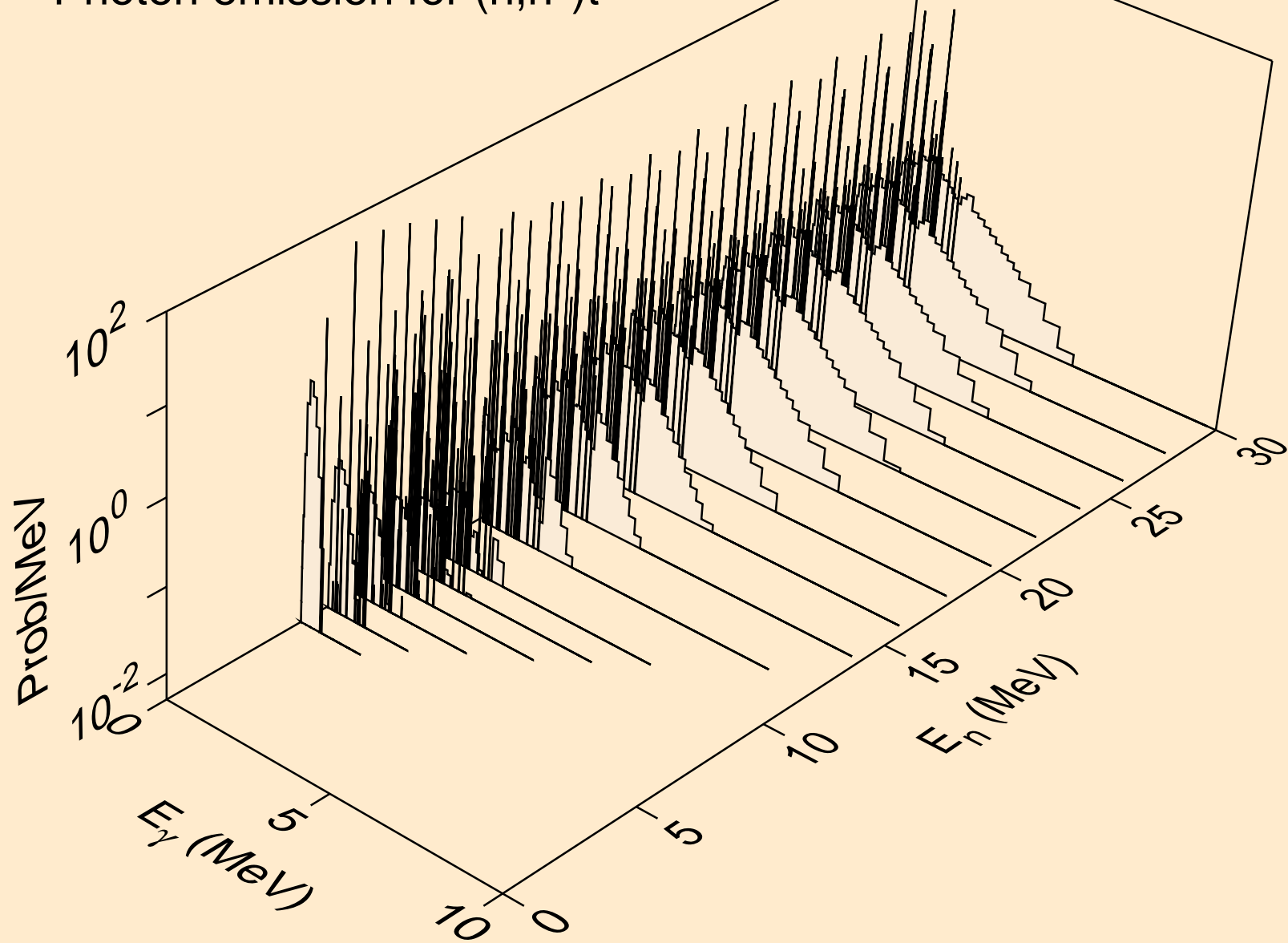
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



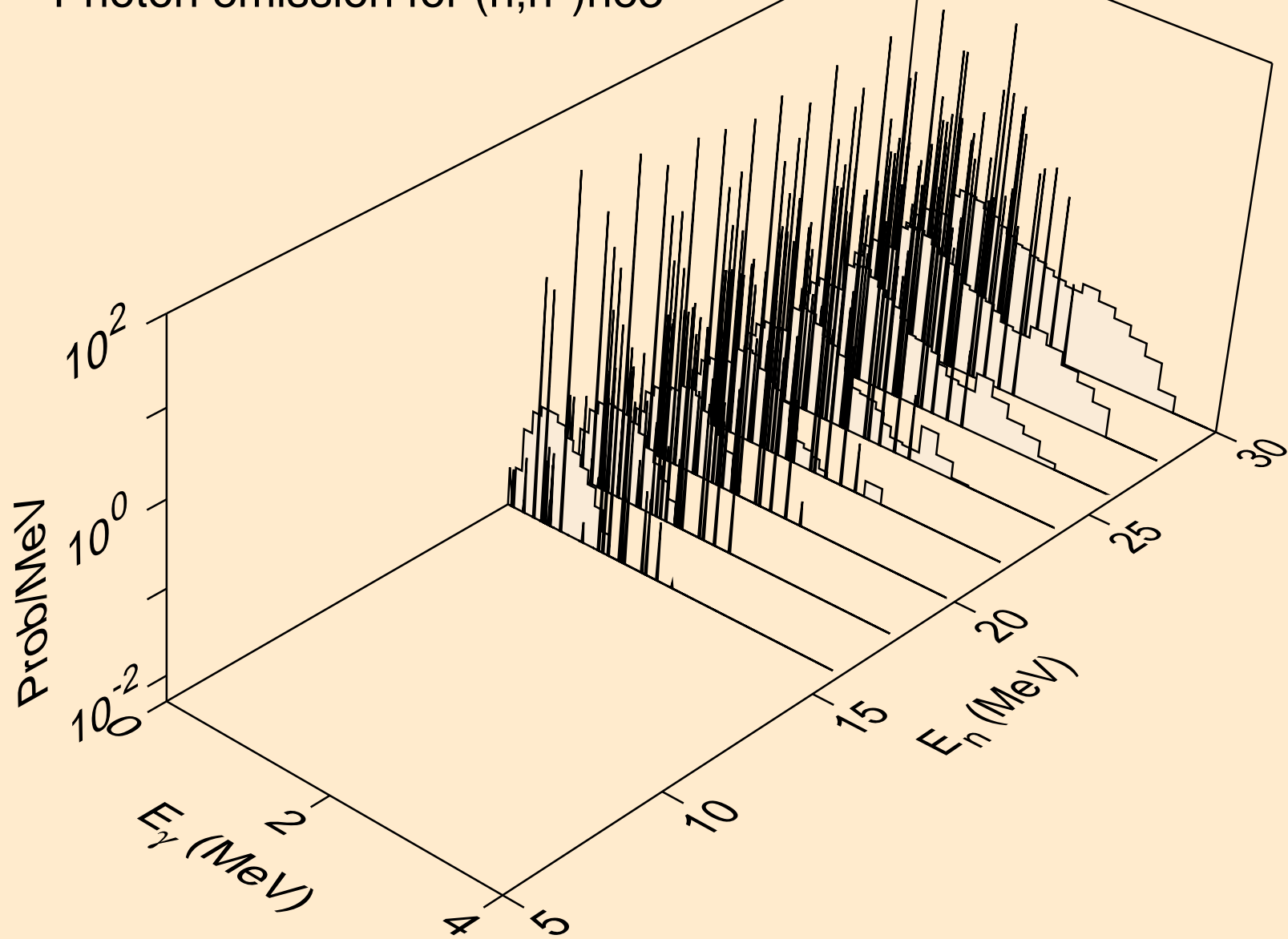
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



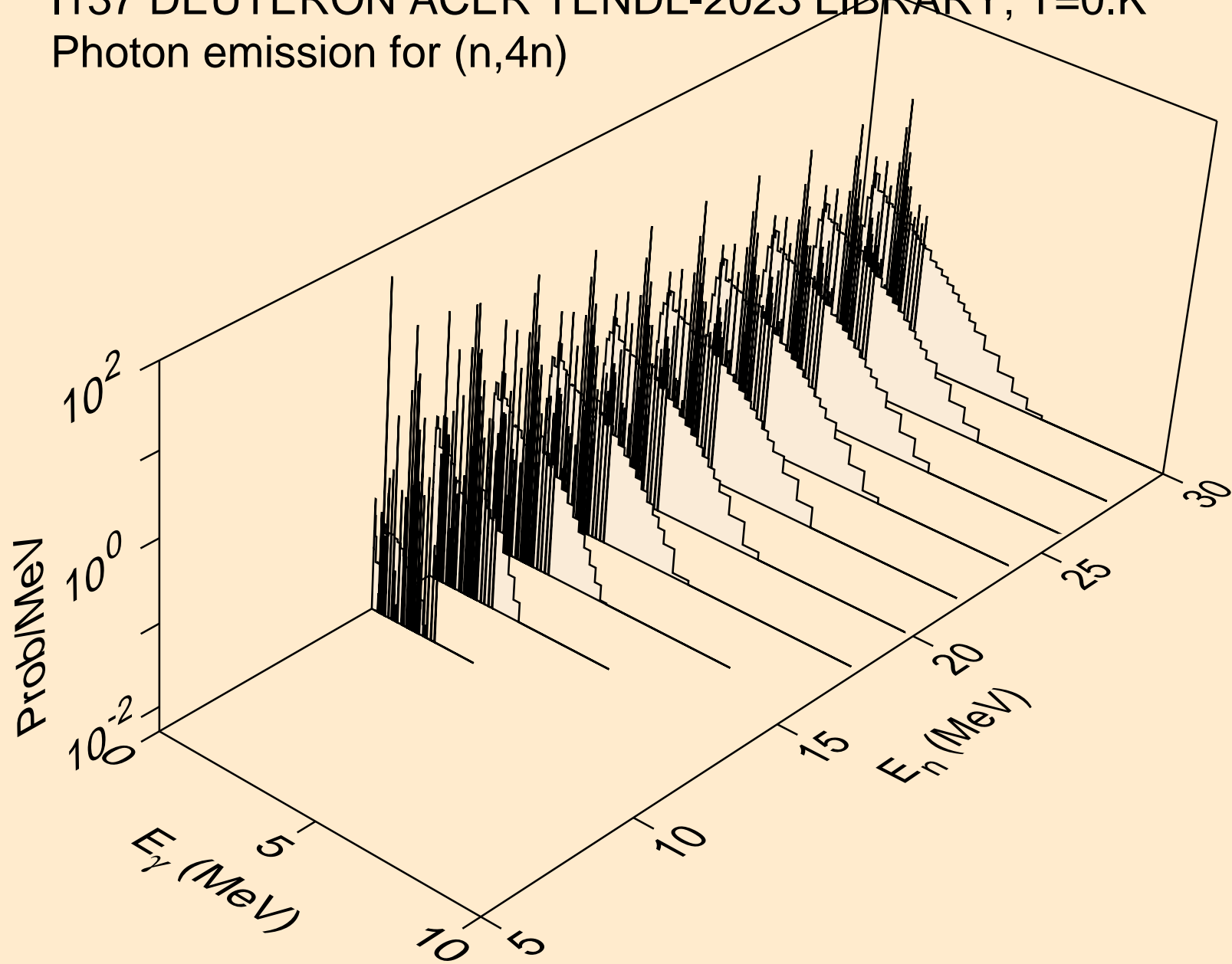
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



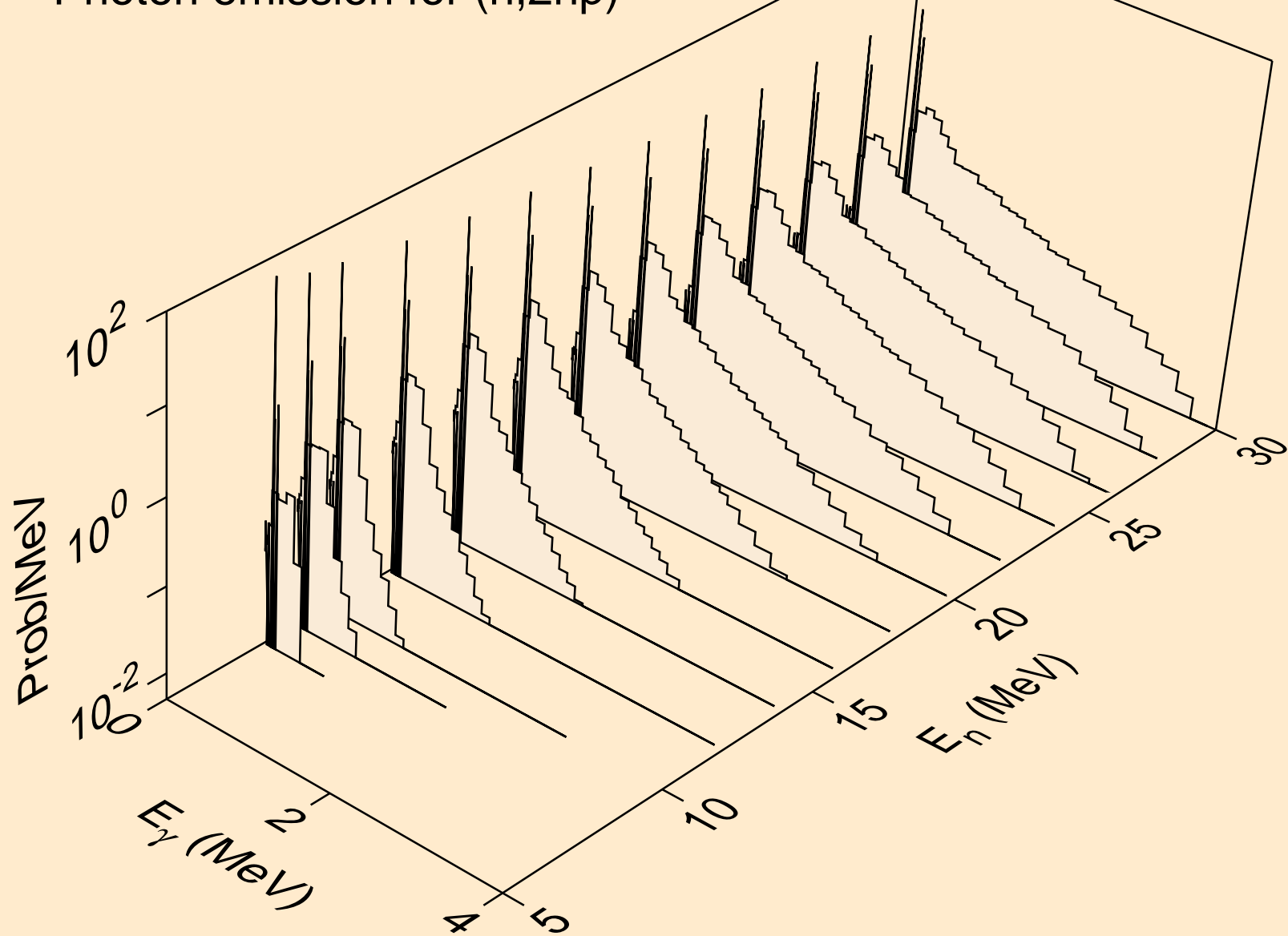
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



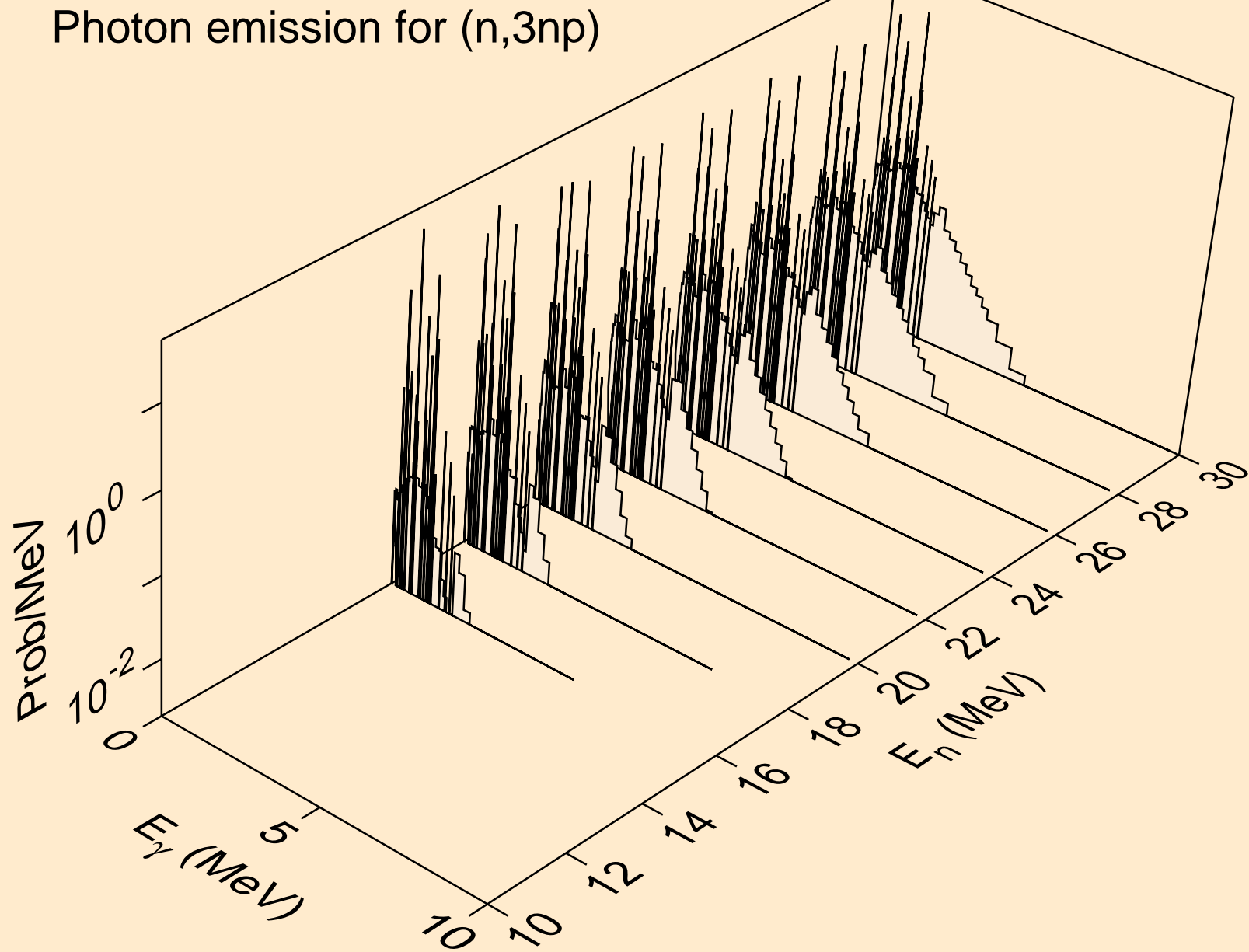
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



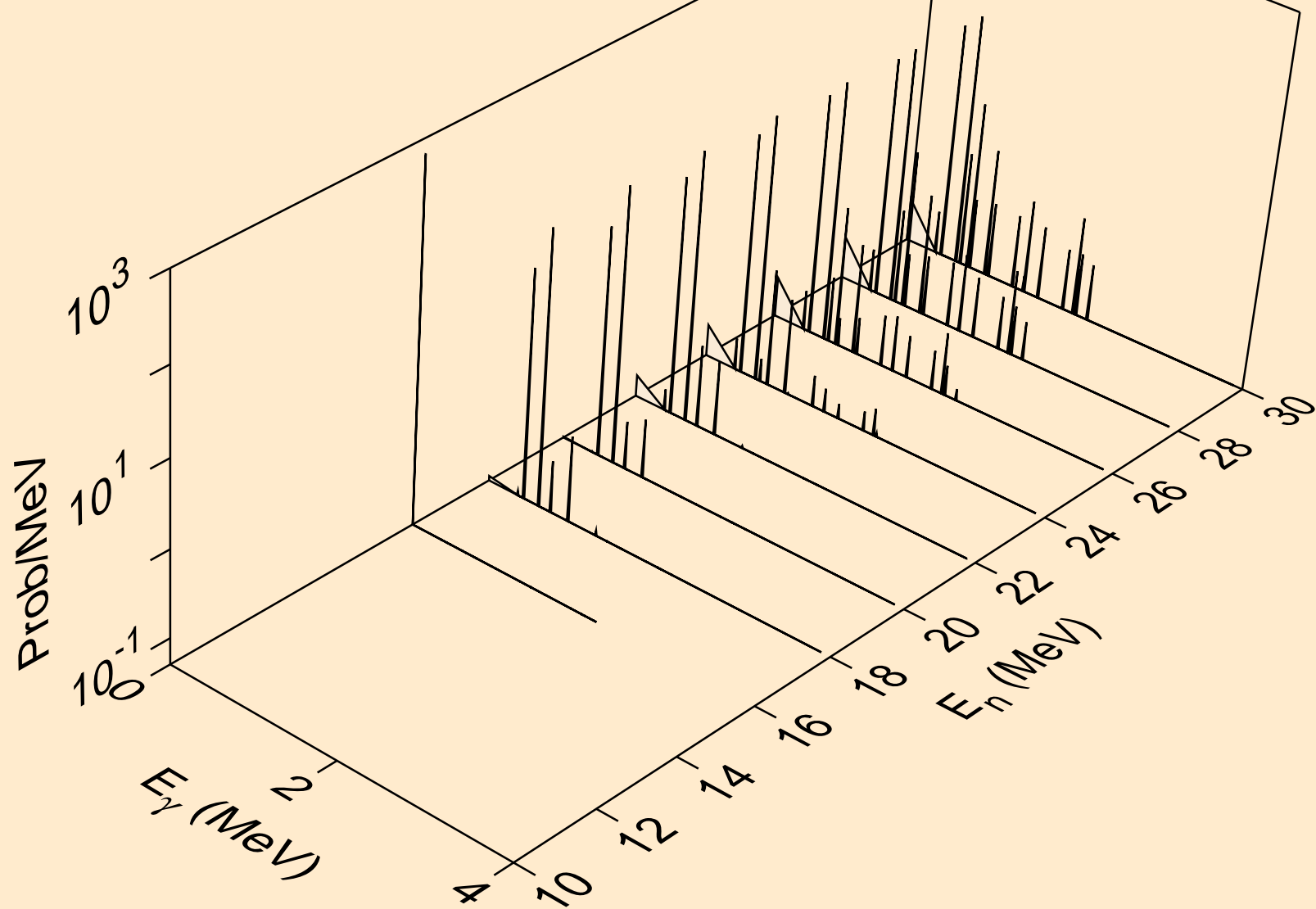
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

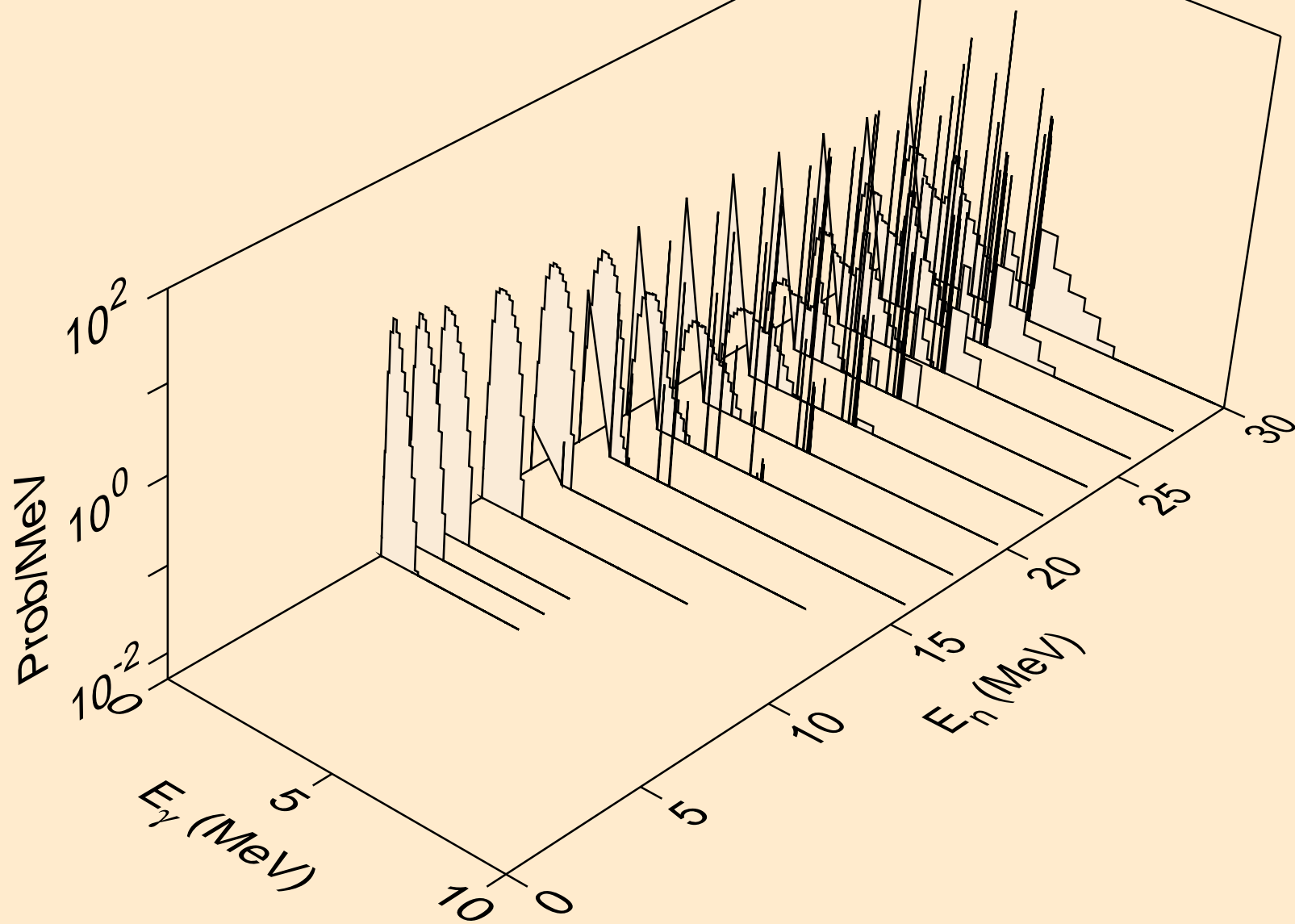


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

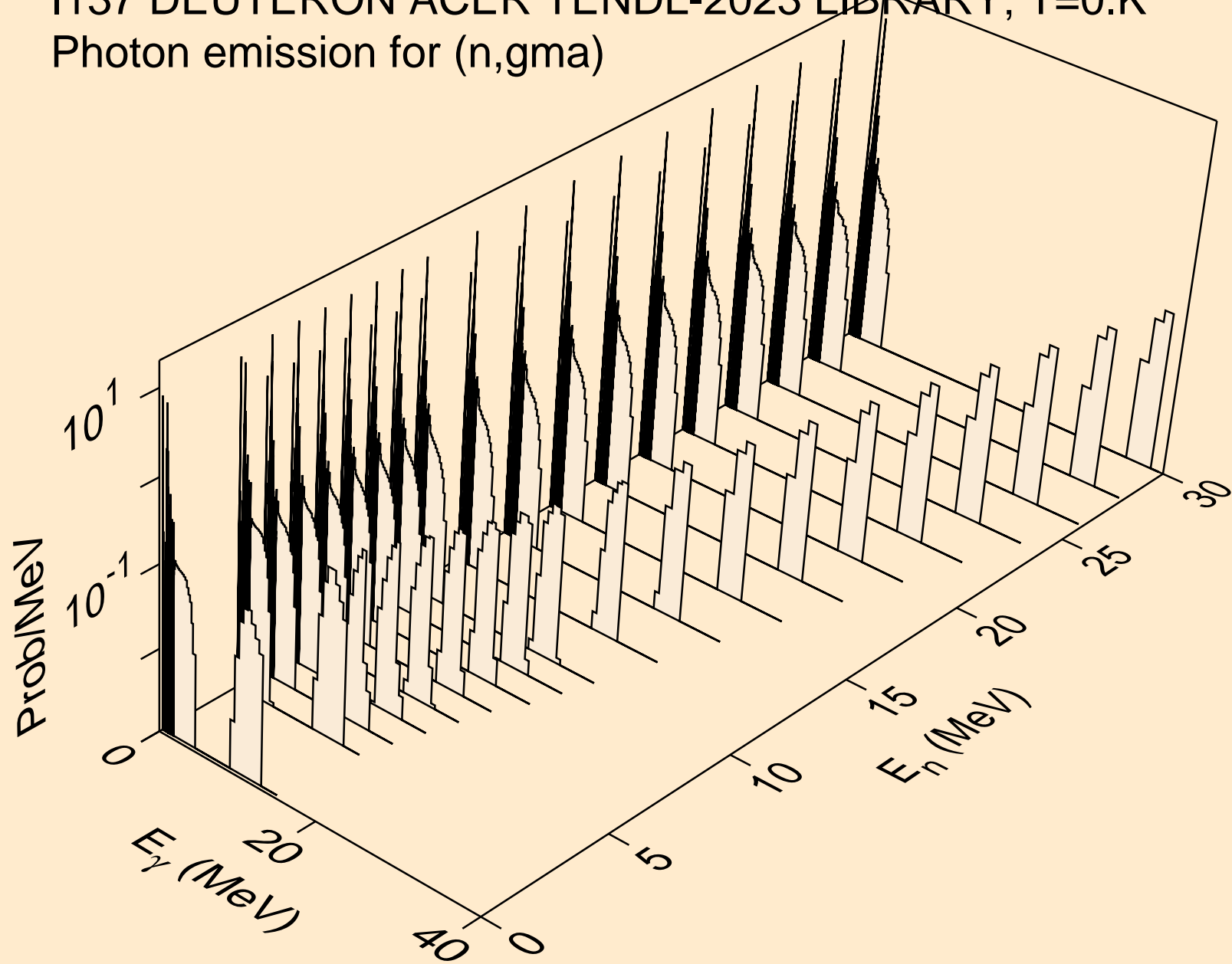




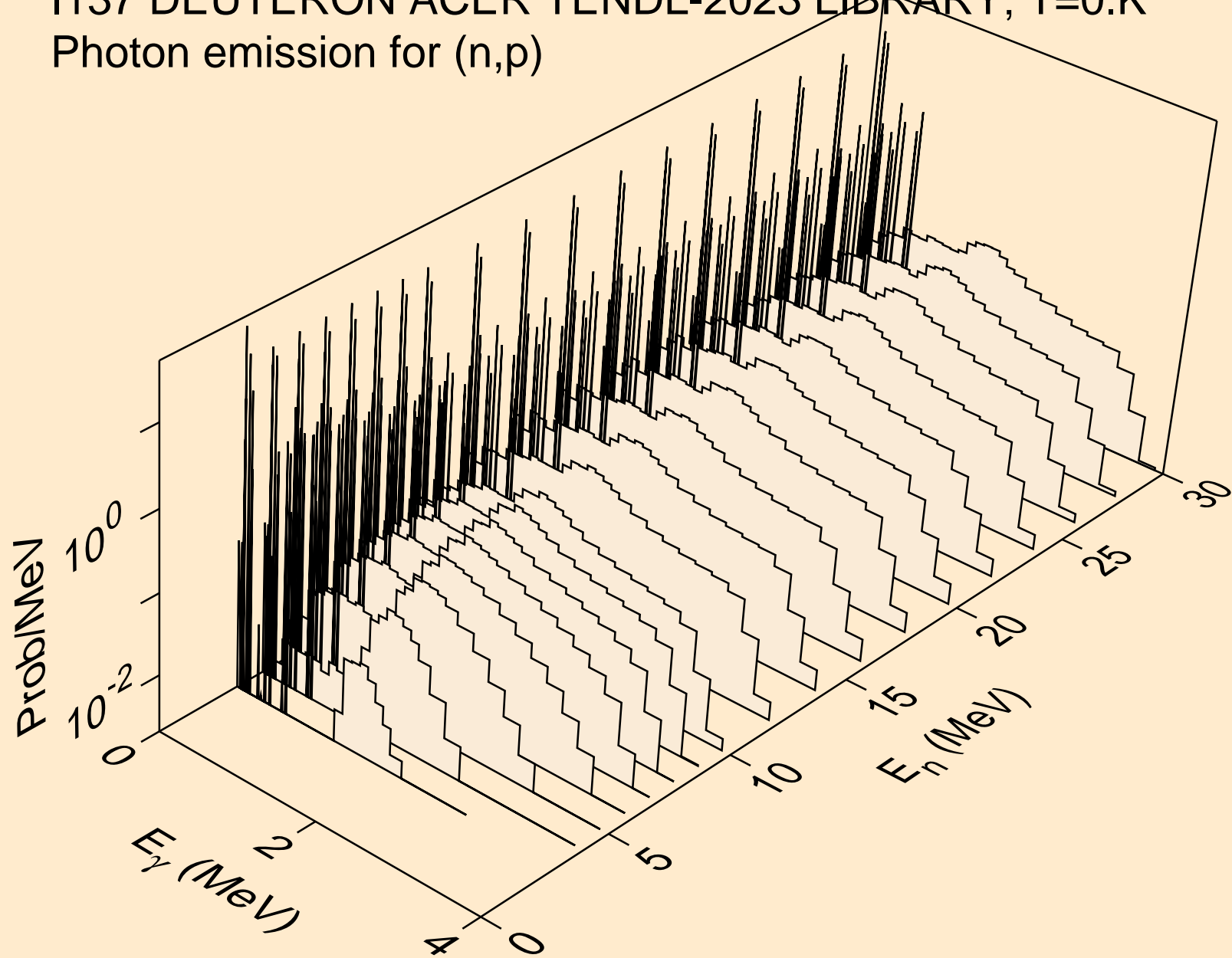
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



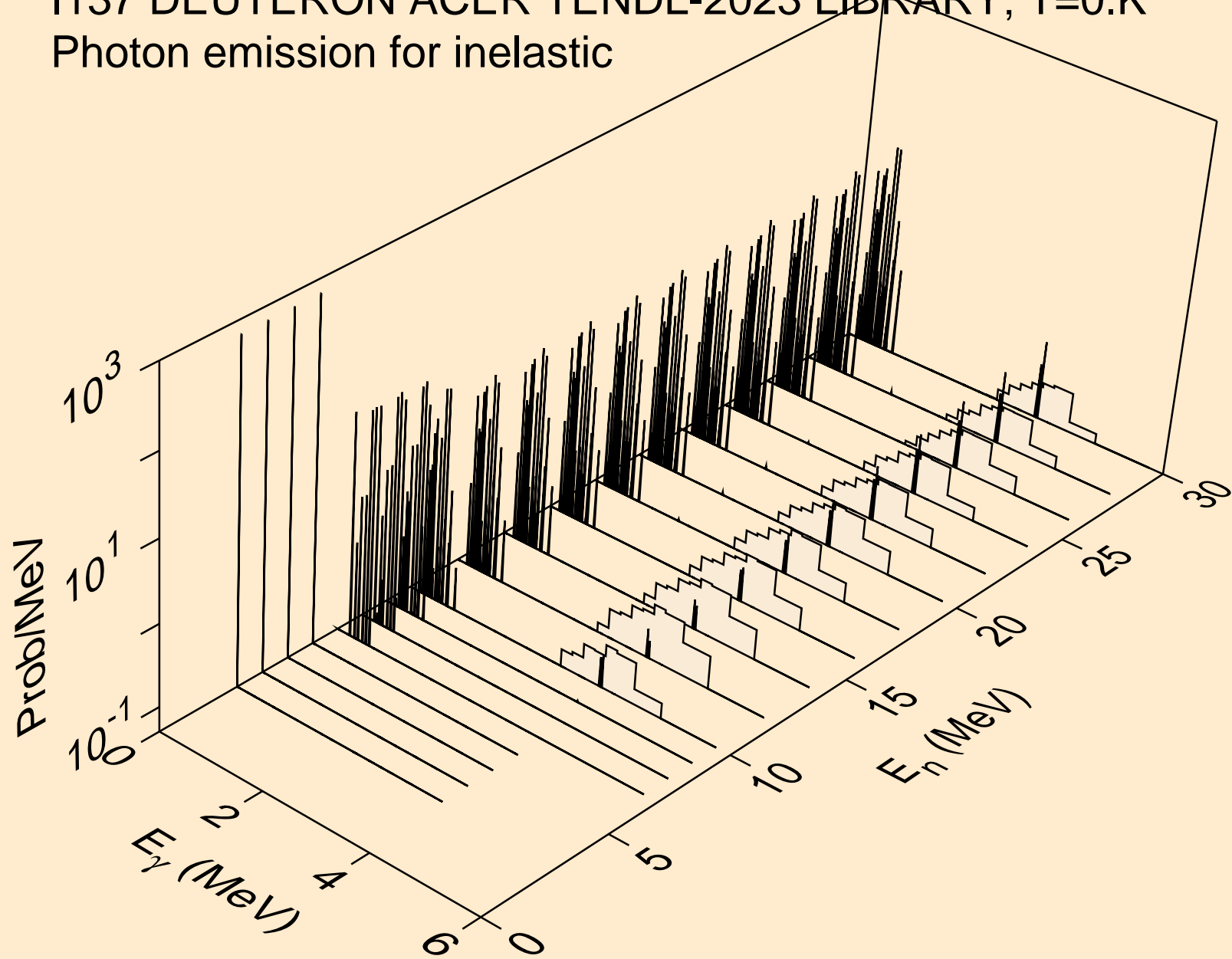
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



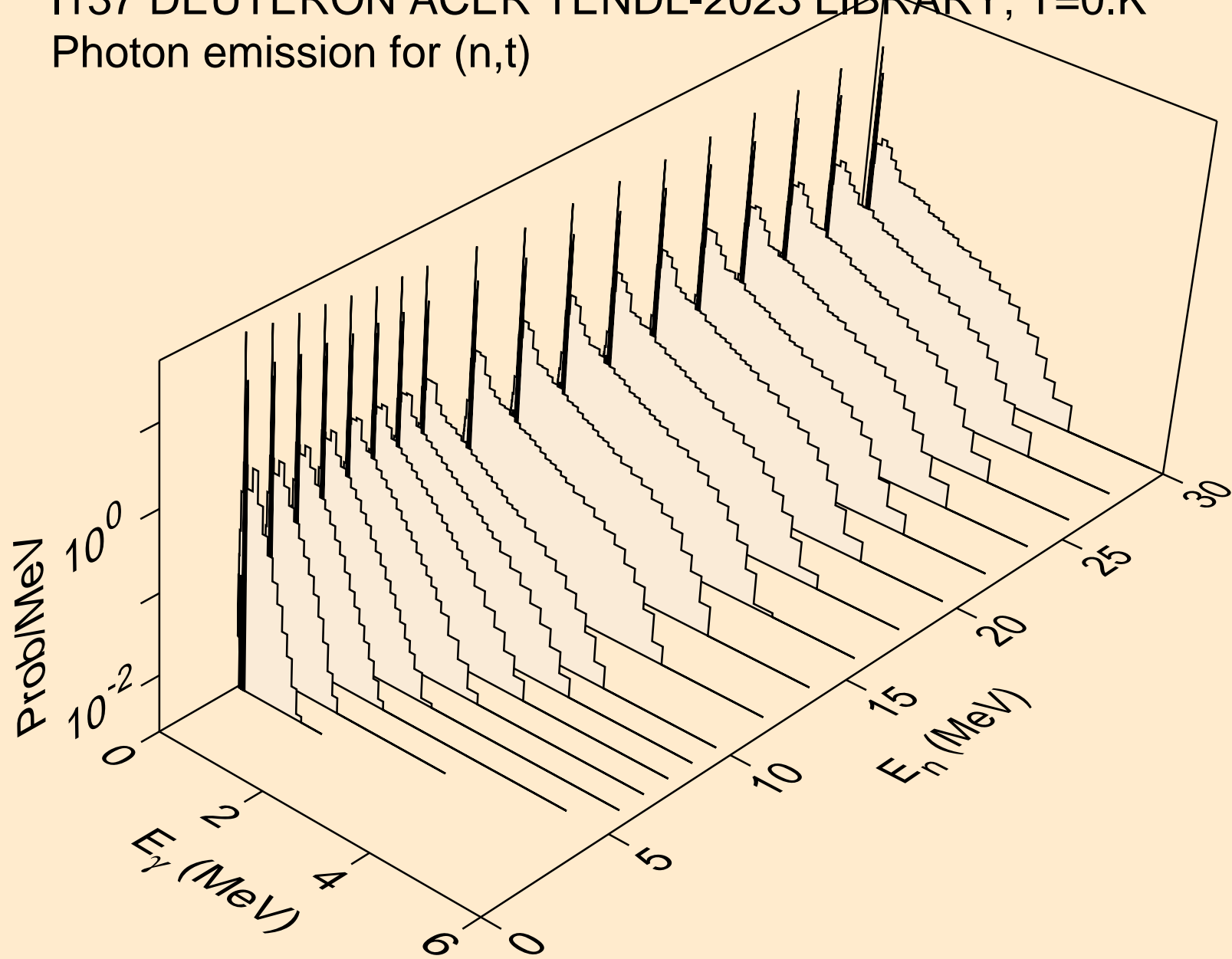
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



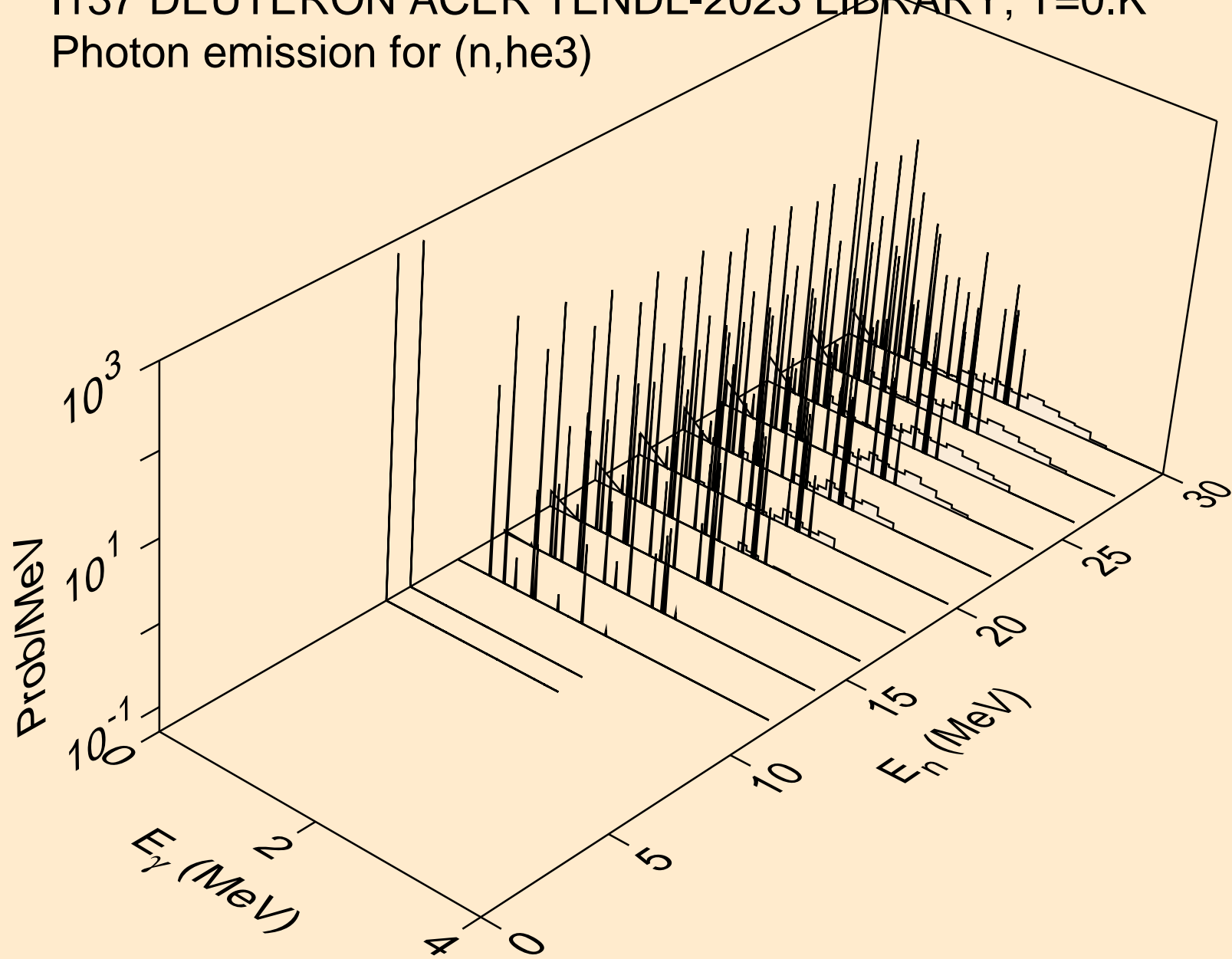
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



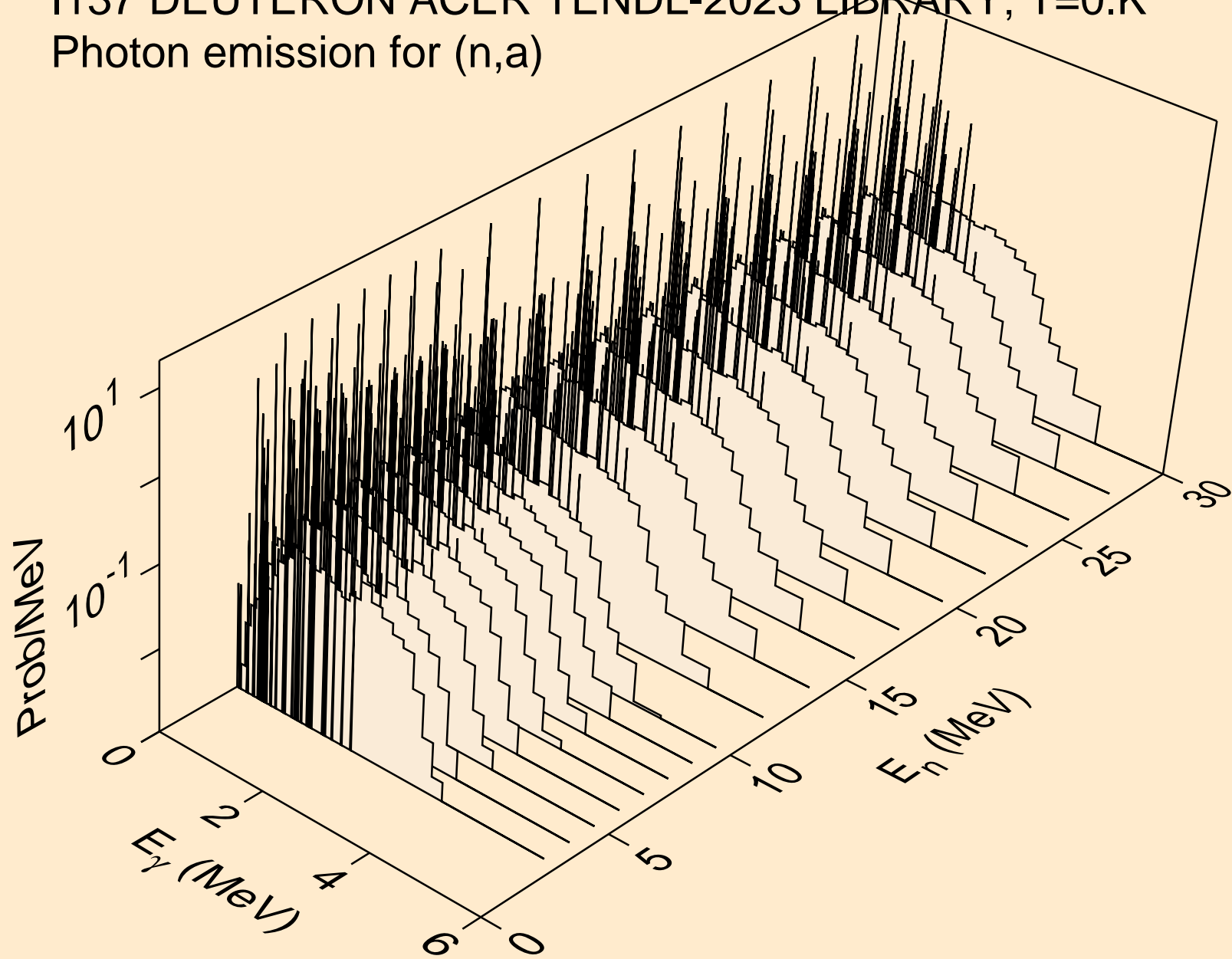
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



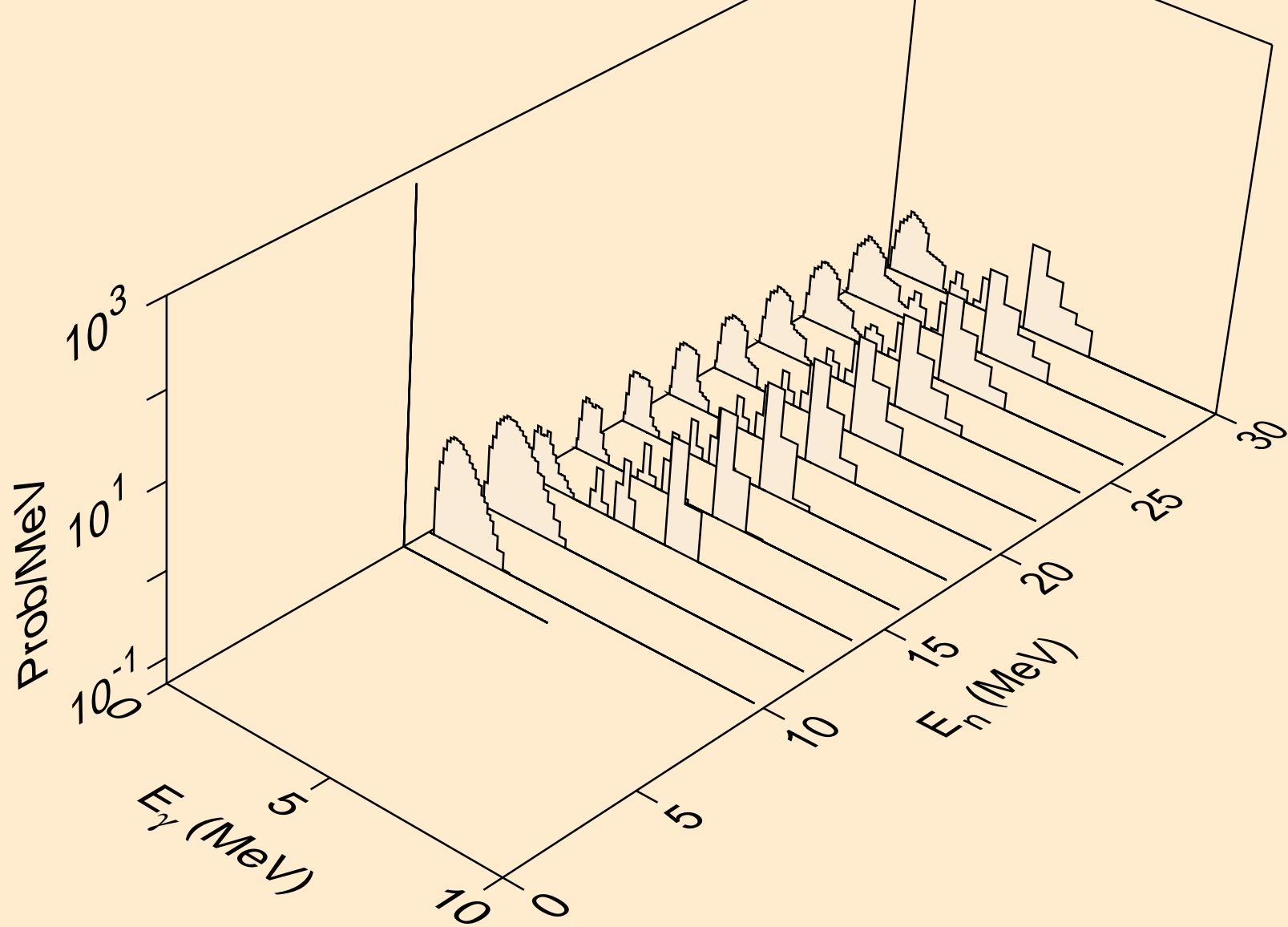
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

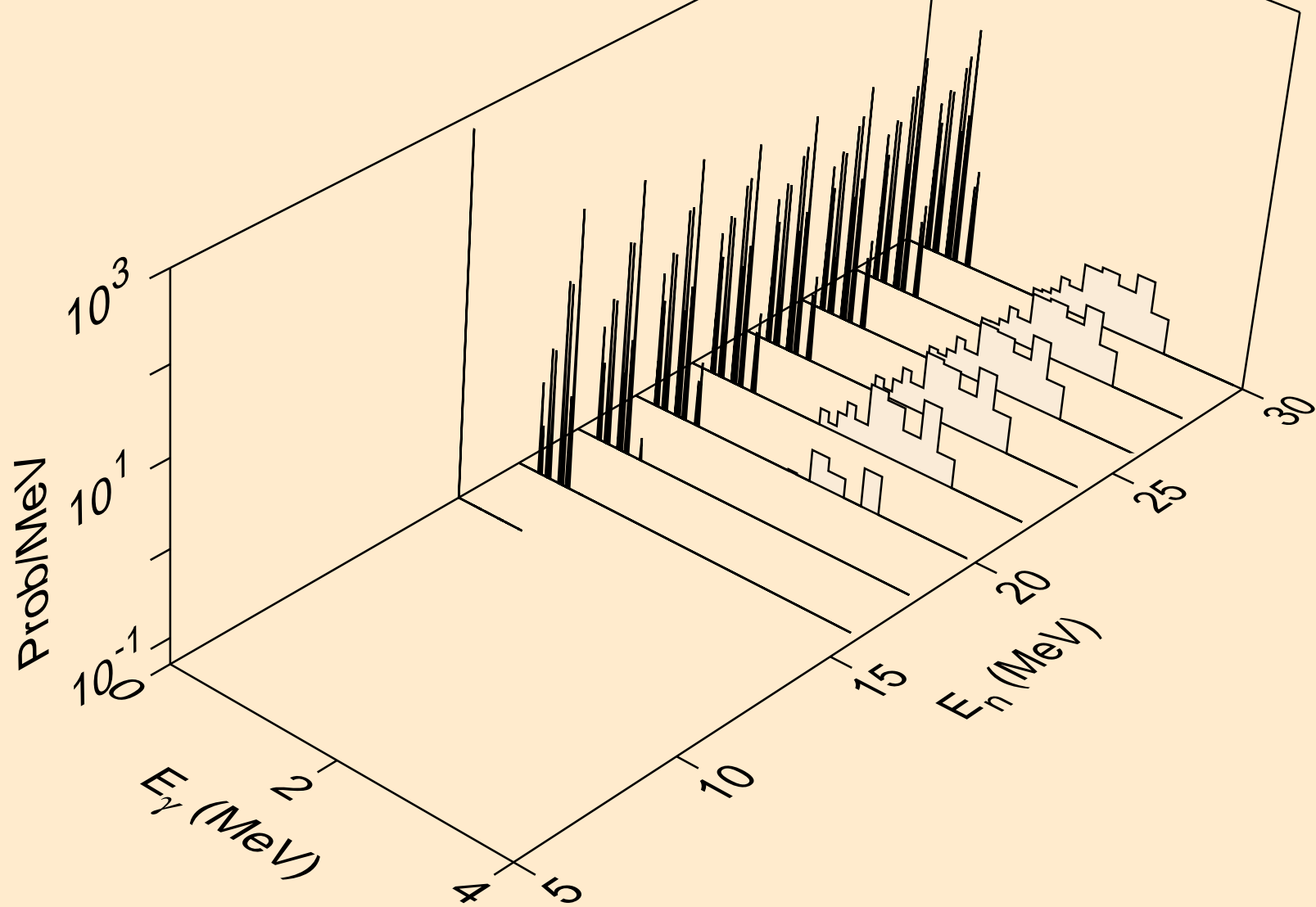


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

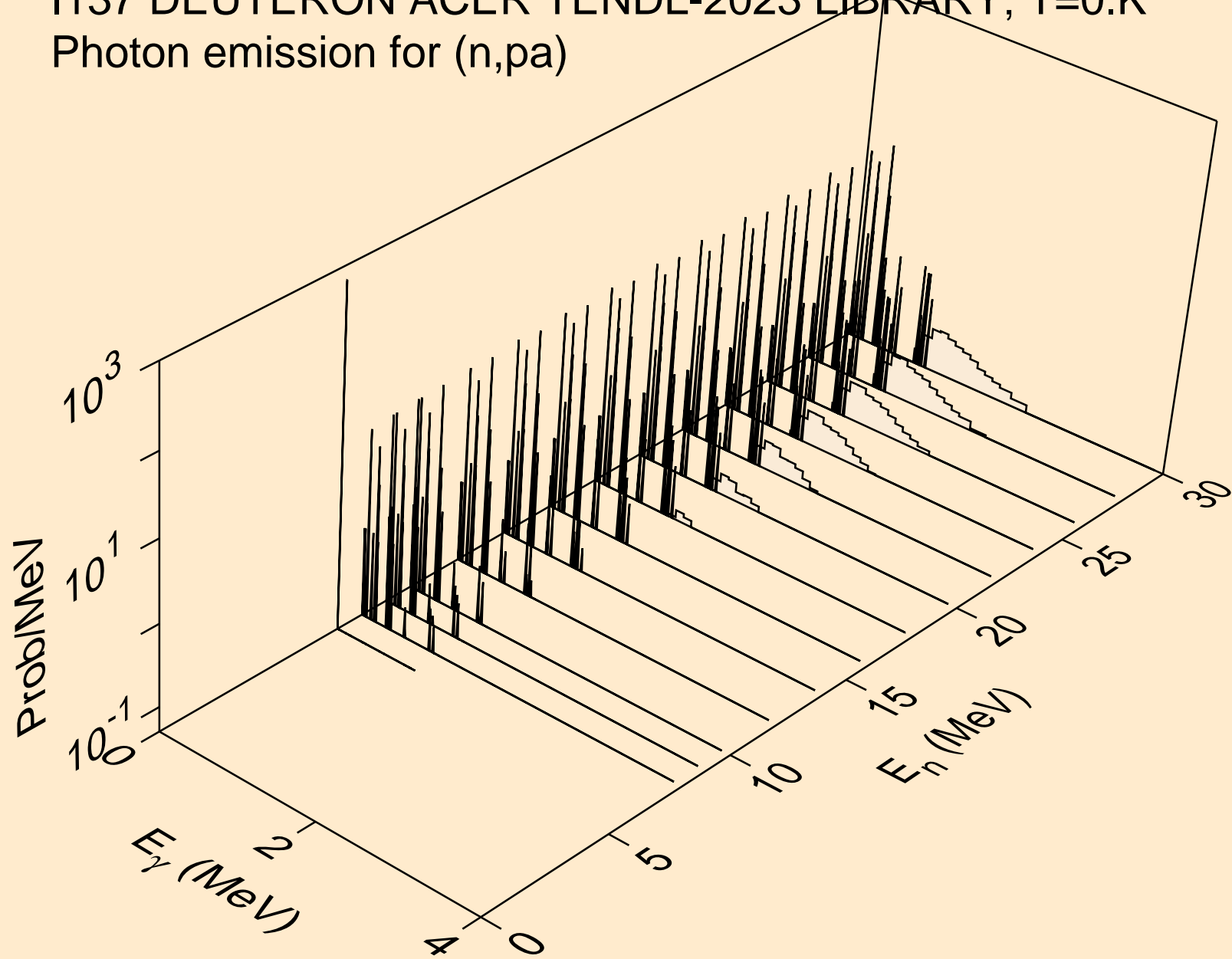




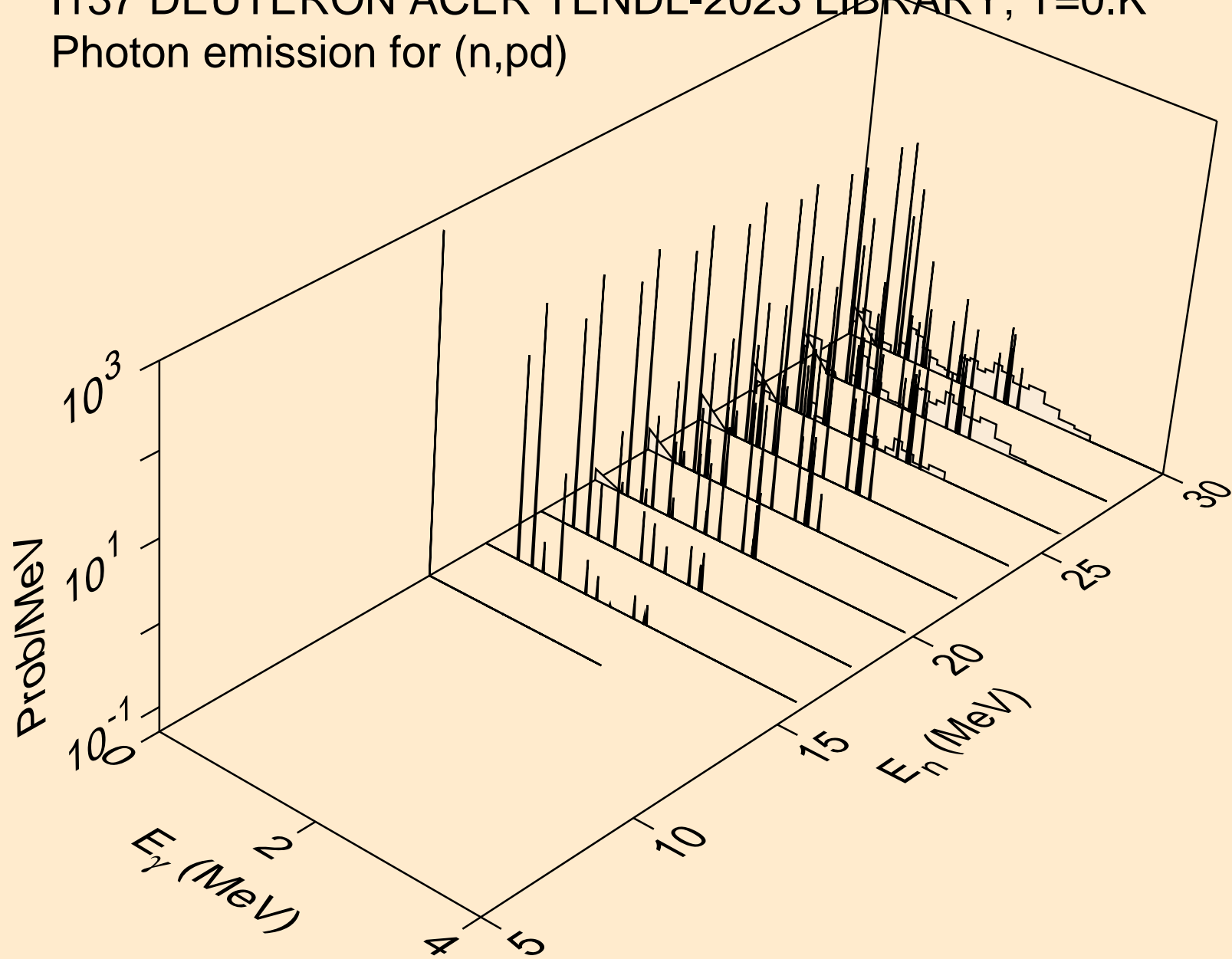
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



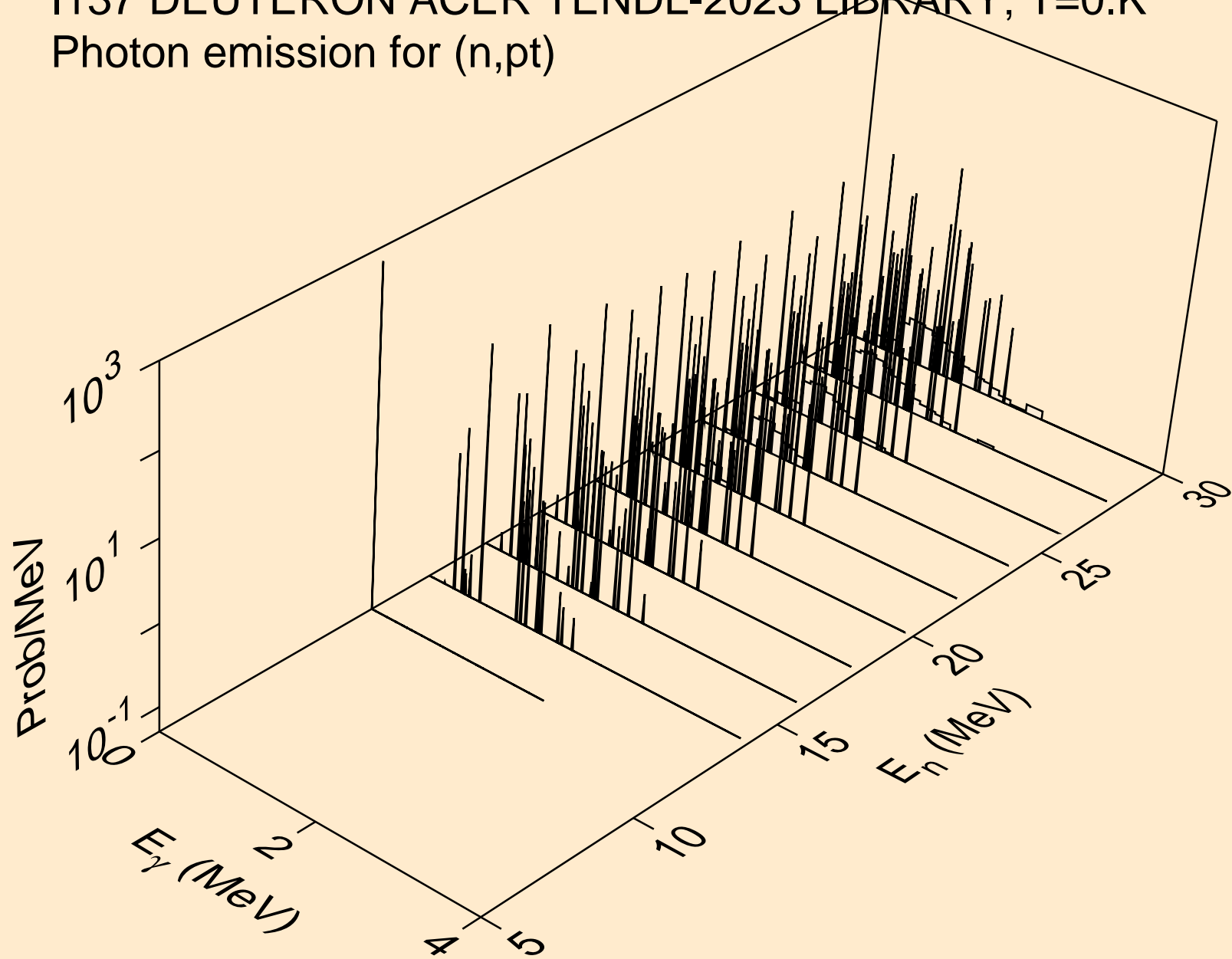
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



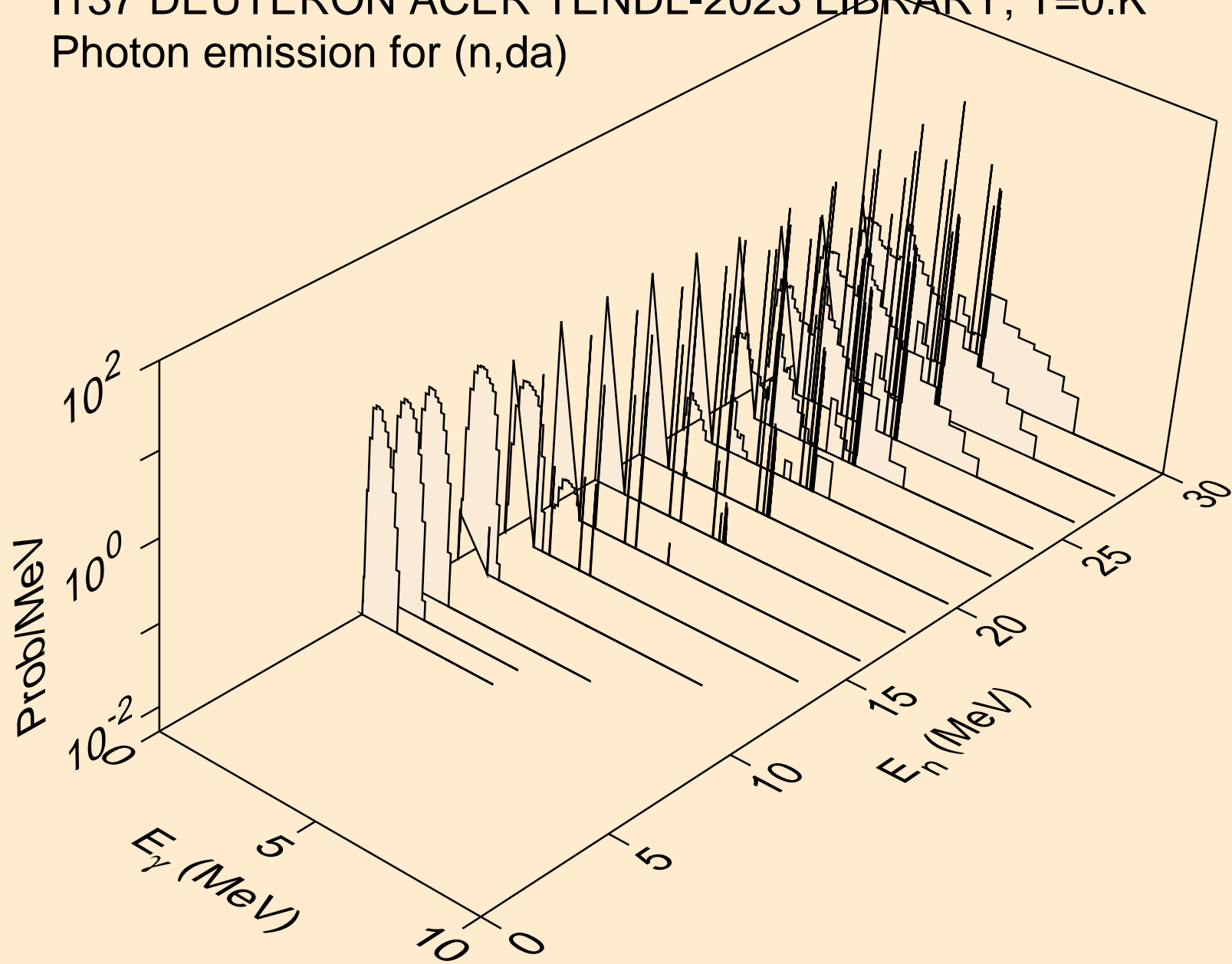
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

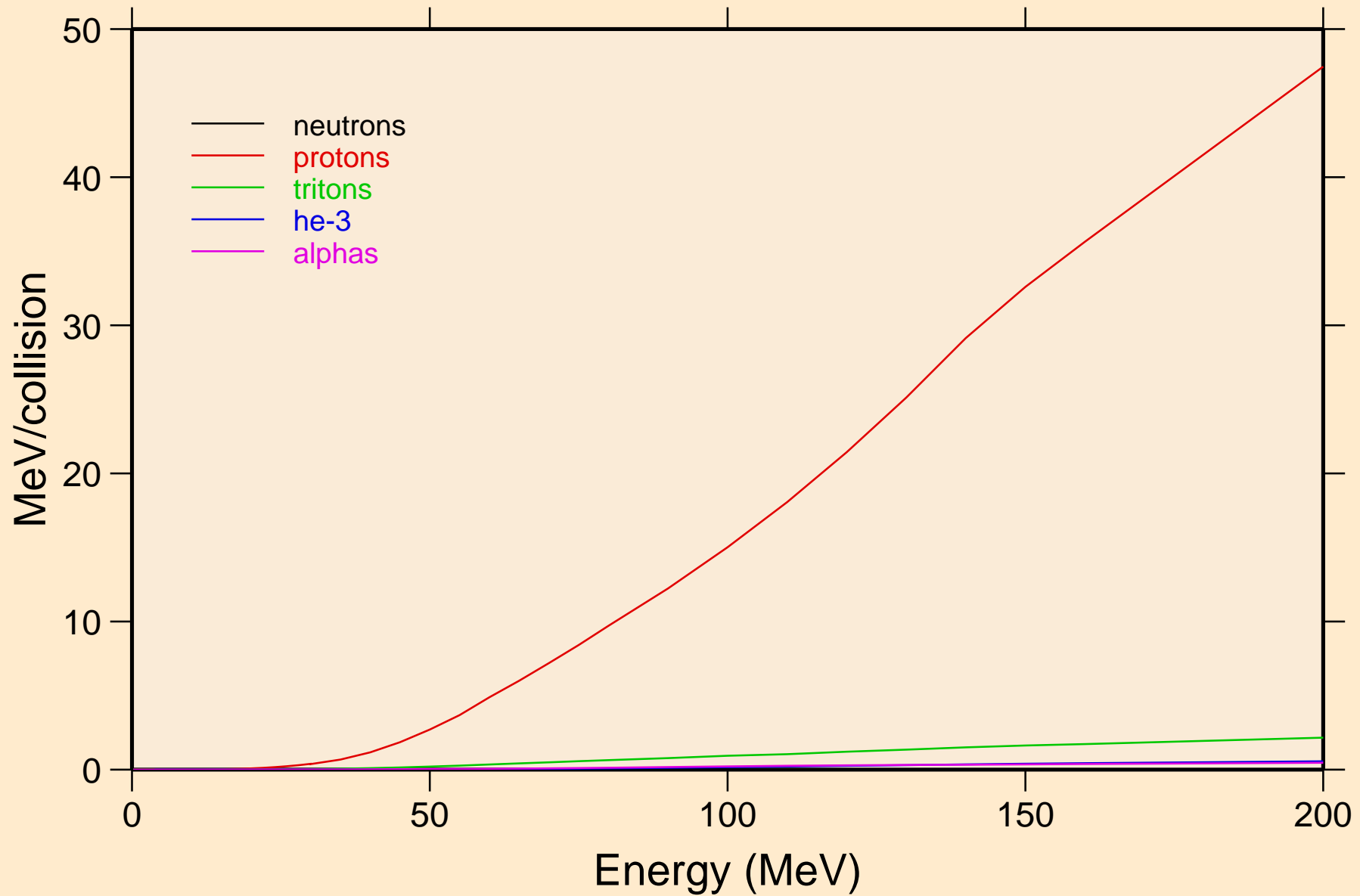


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

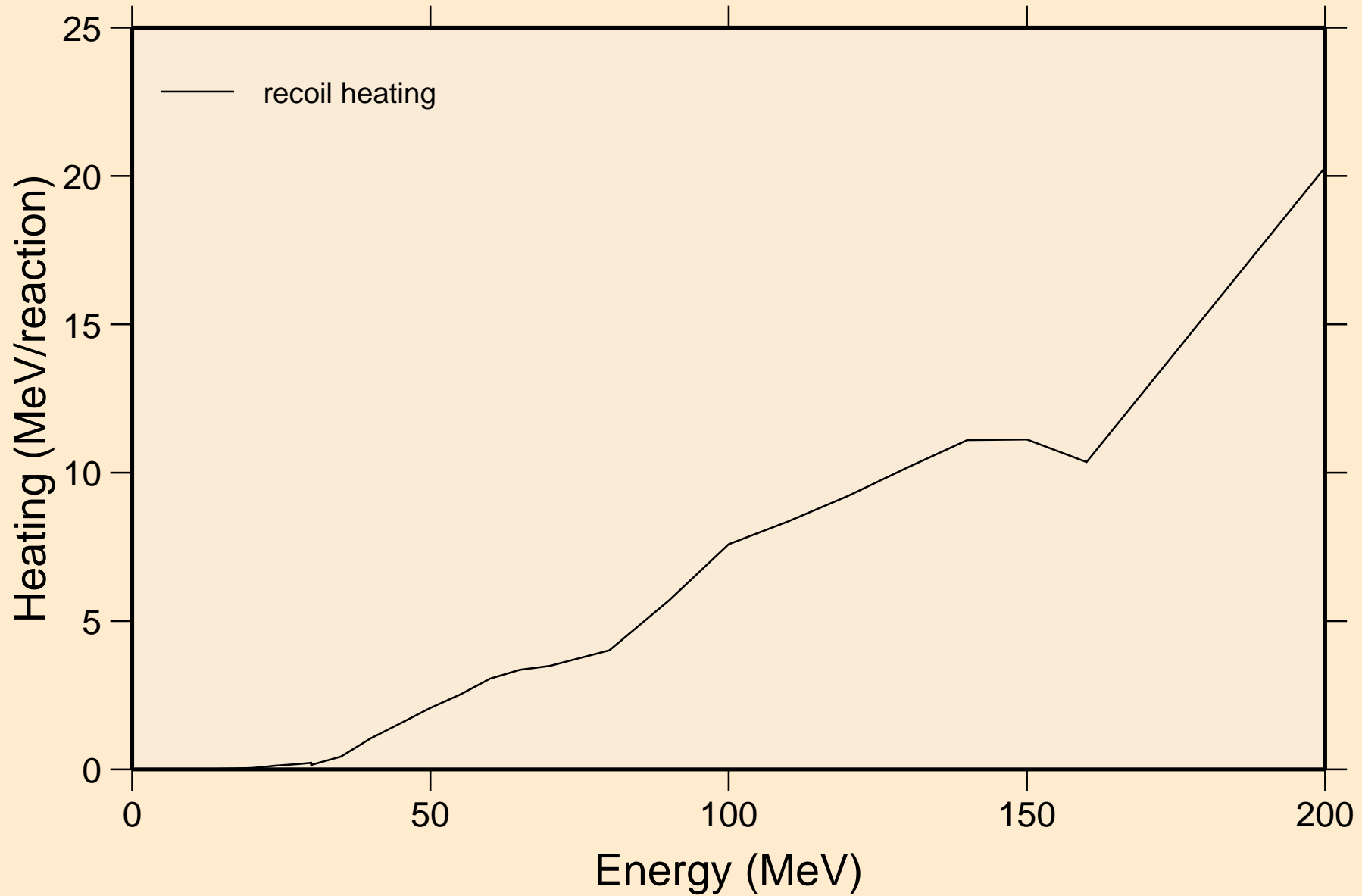


# I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

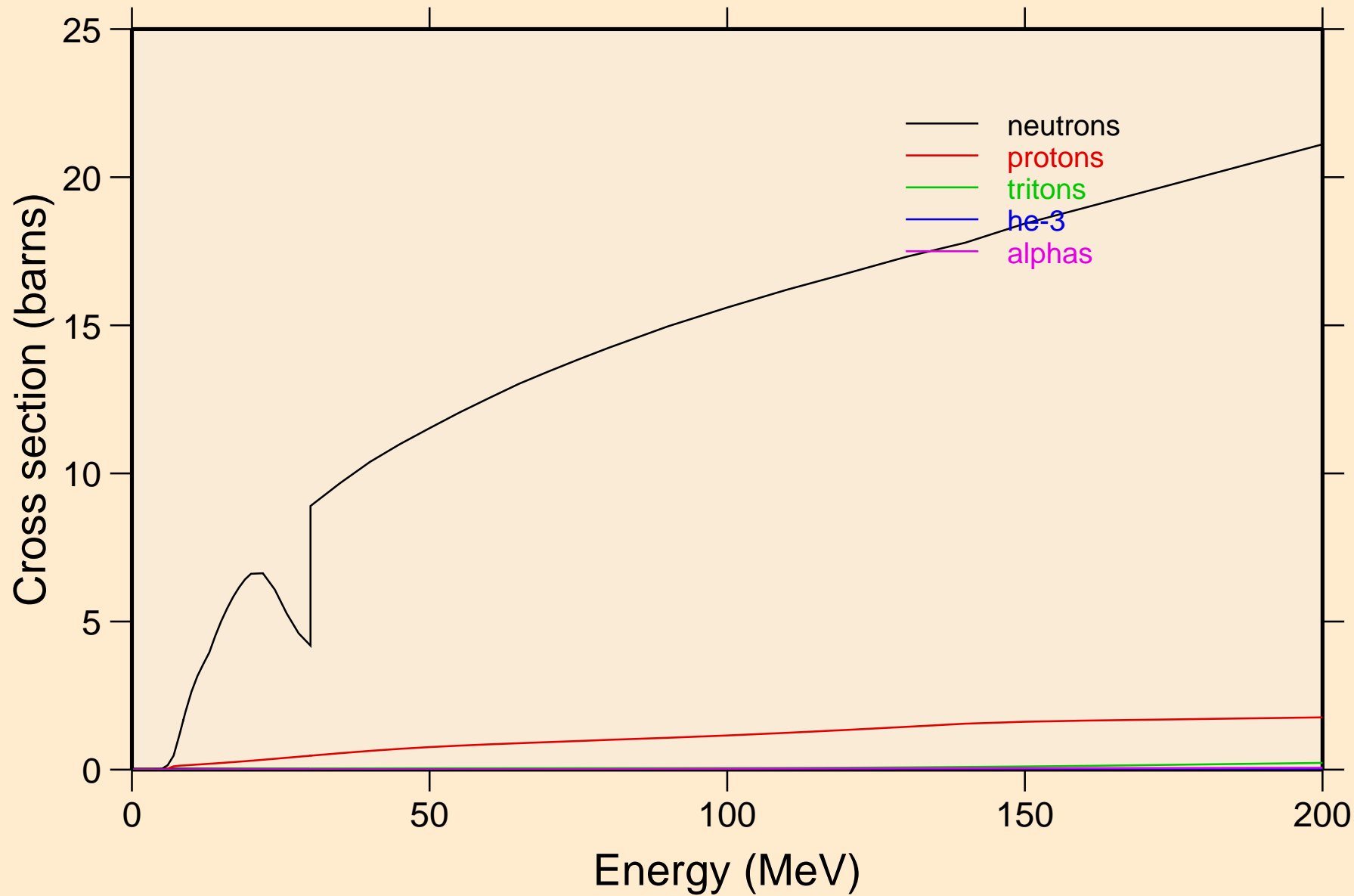
## Particle heating contributions



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

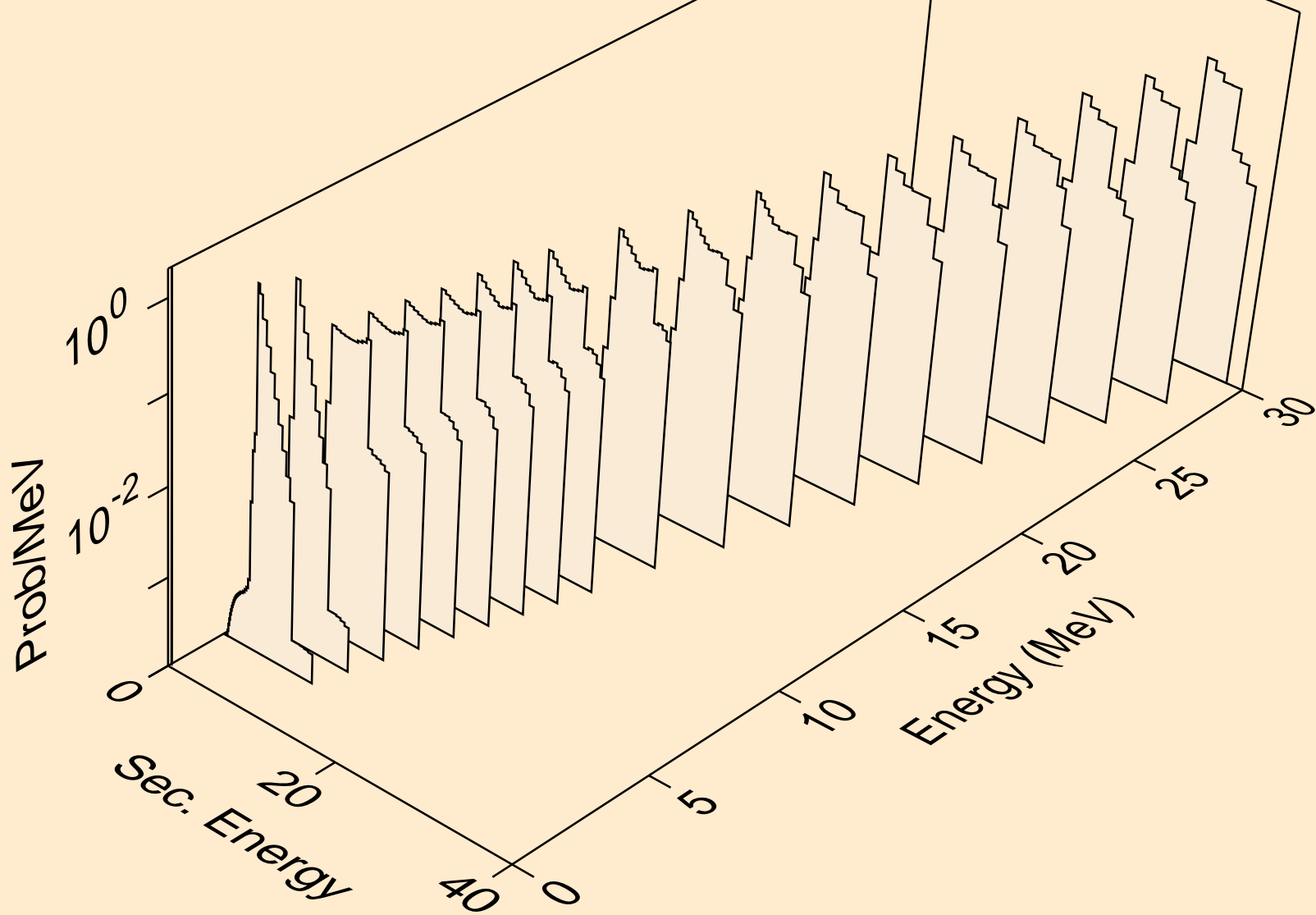


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

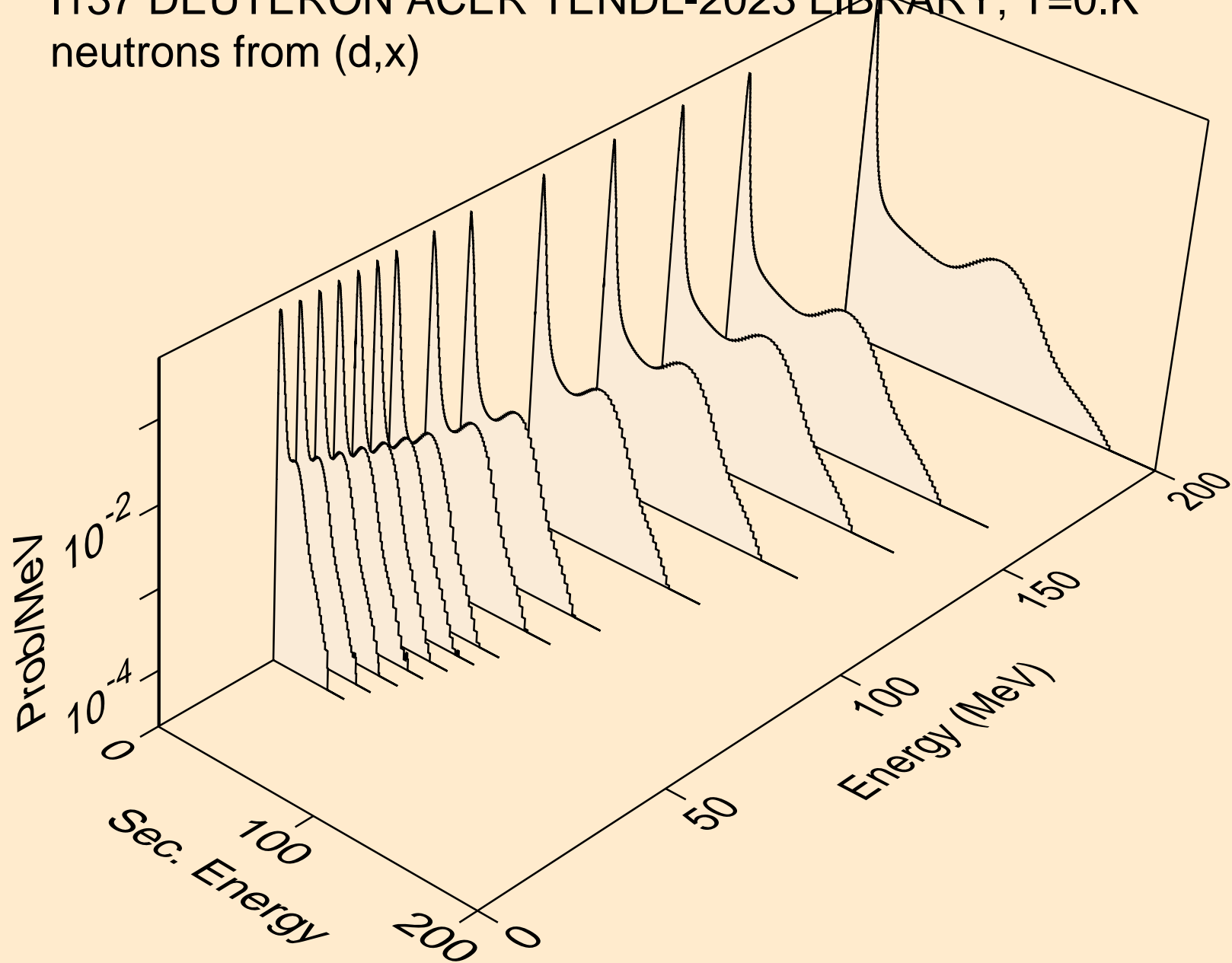




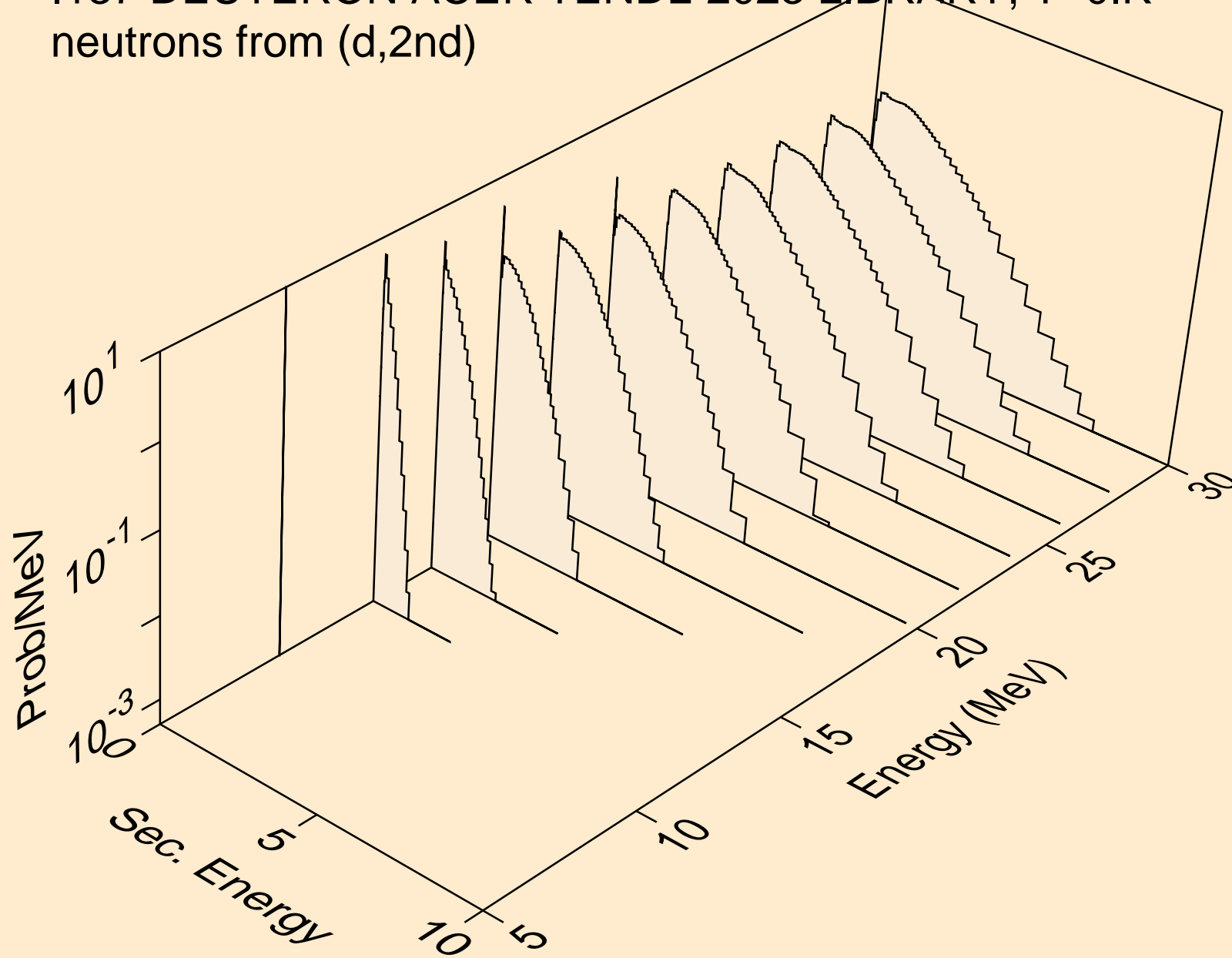
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



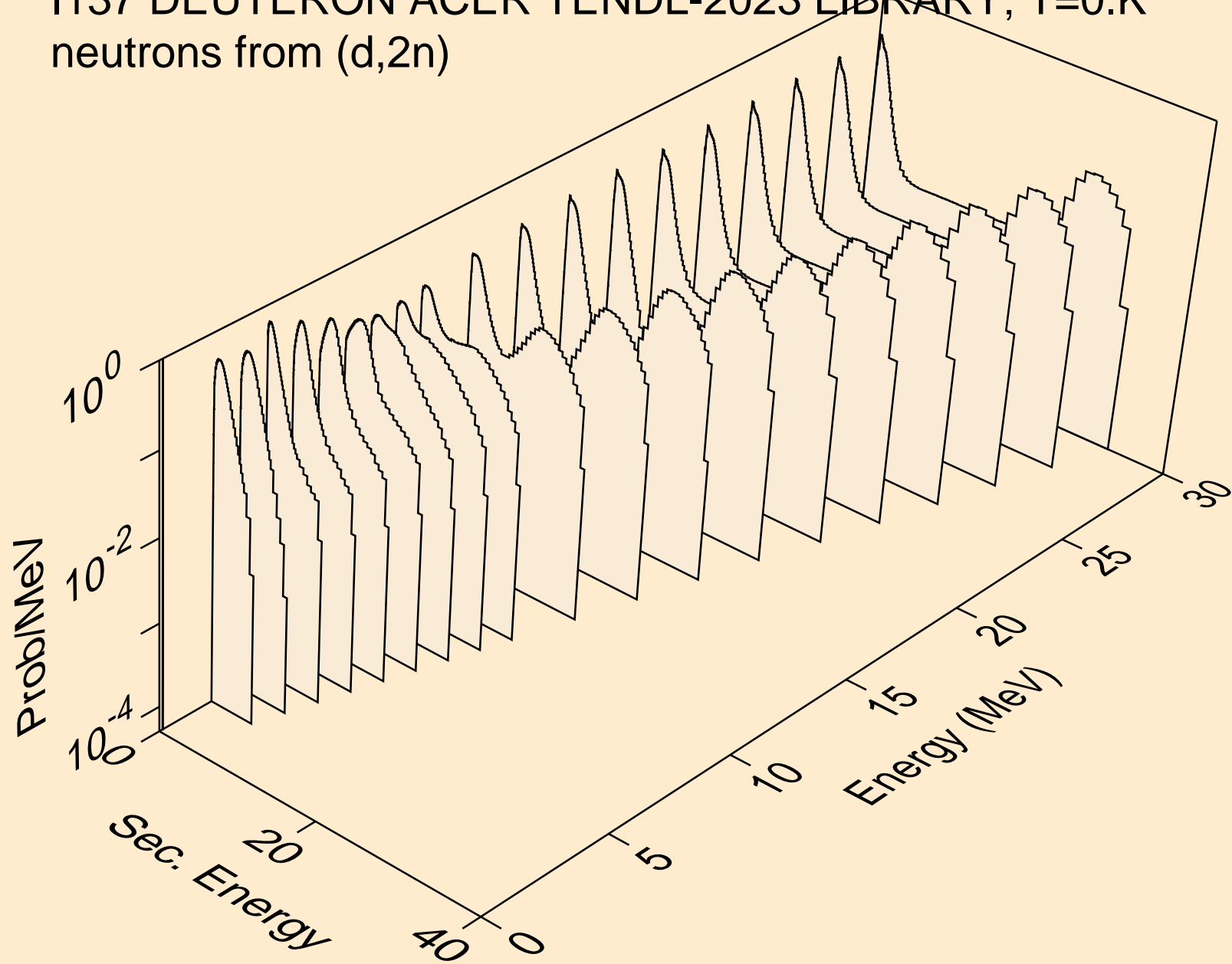
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



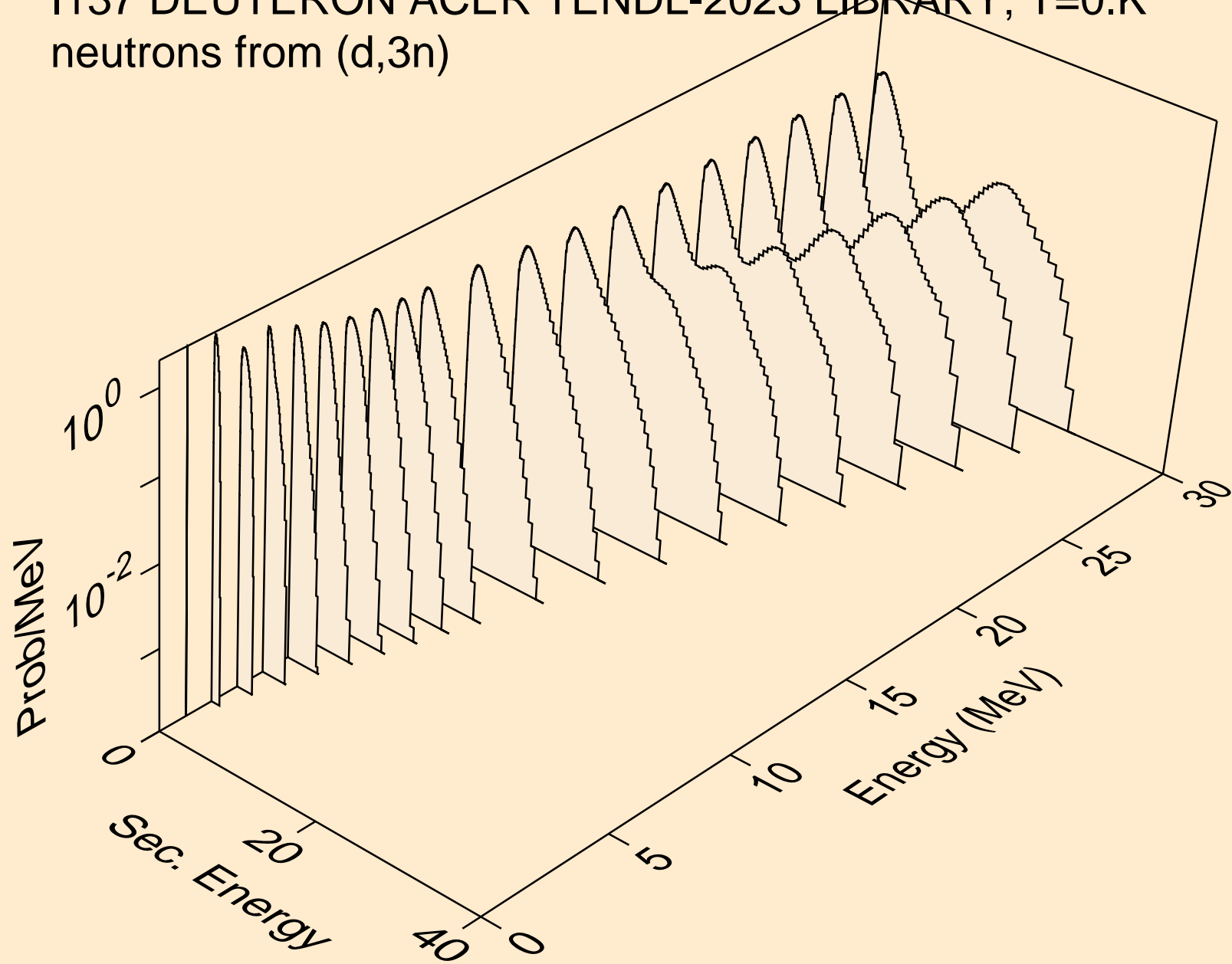
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



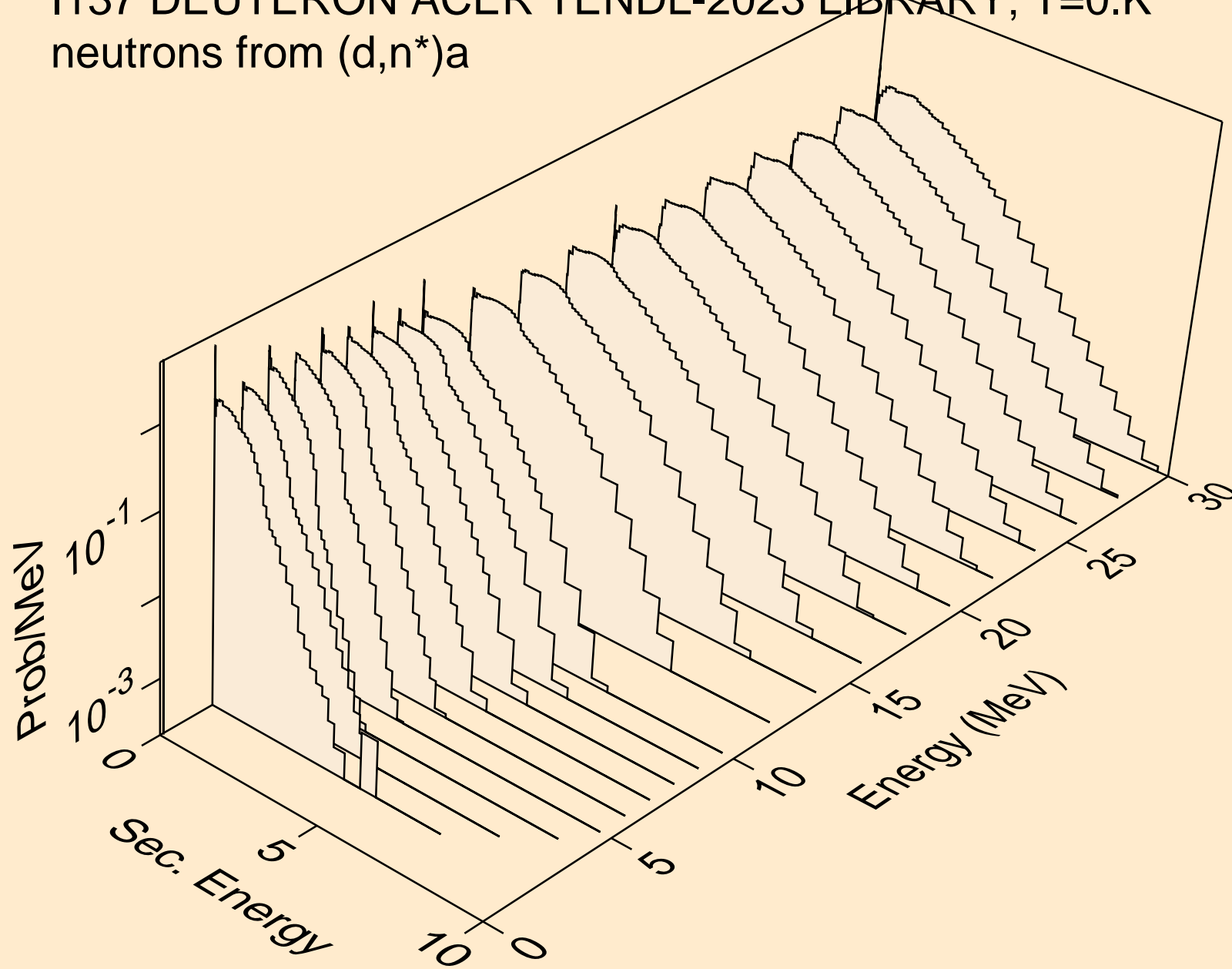
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



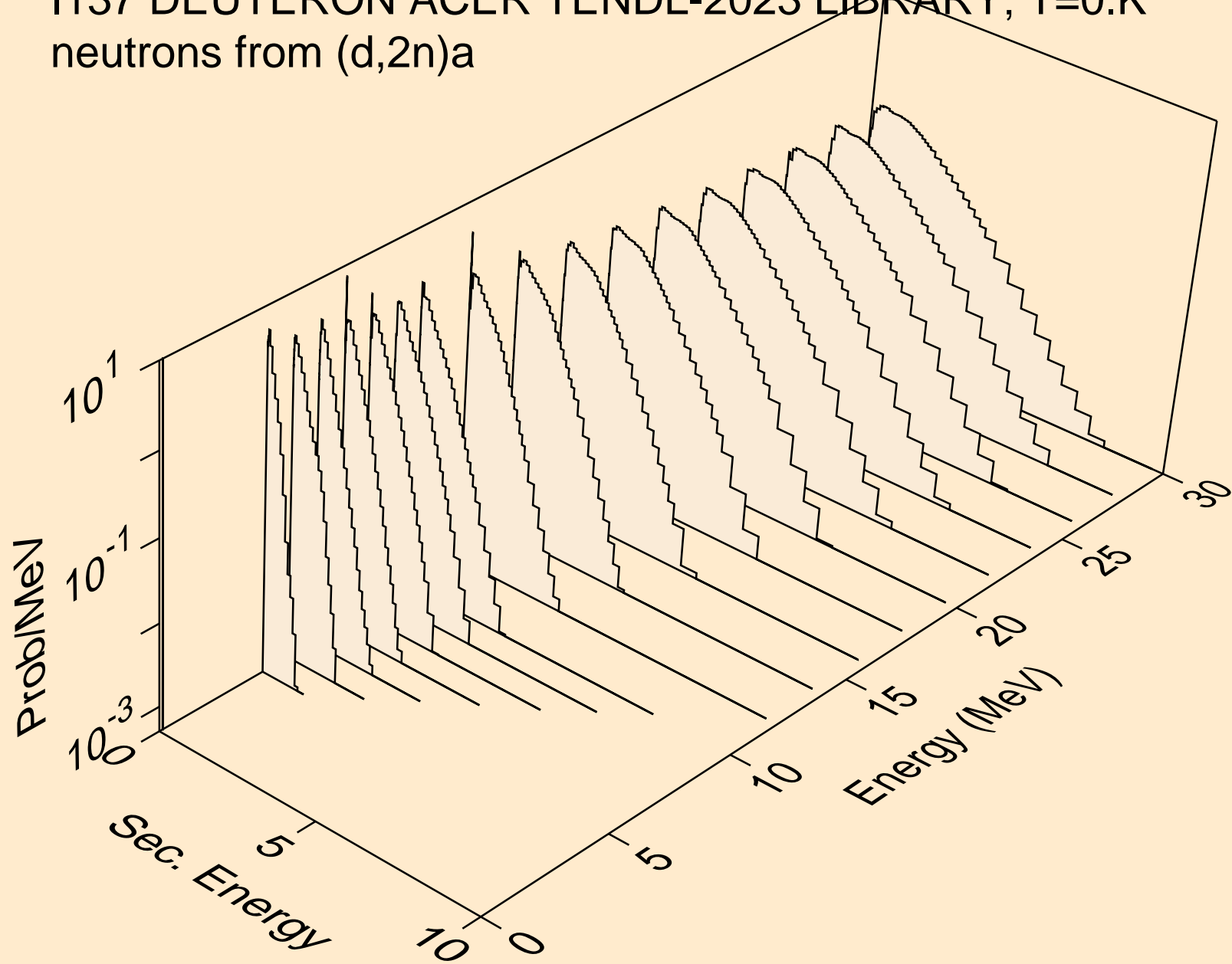
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



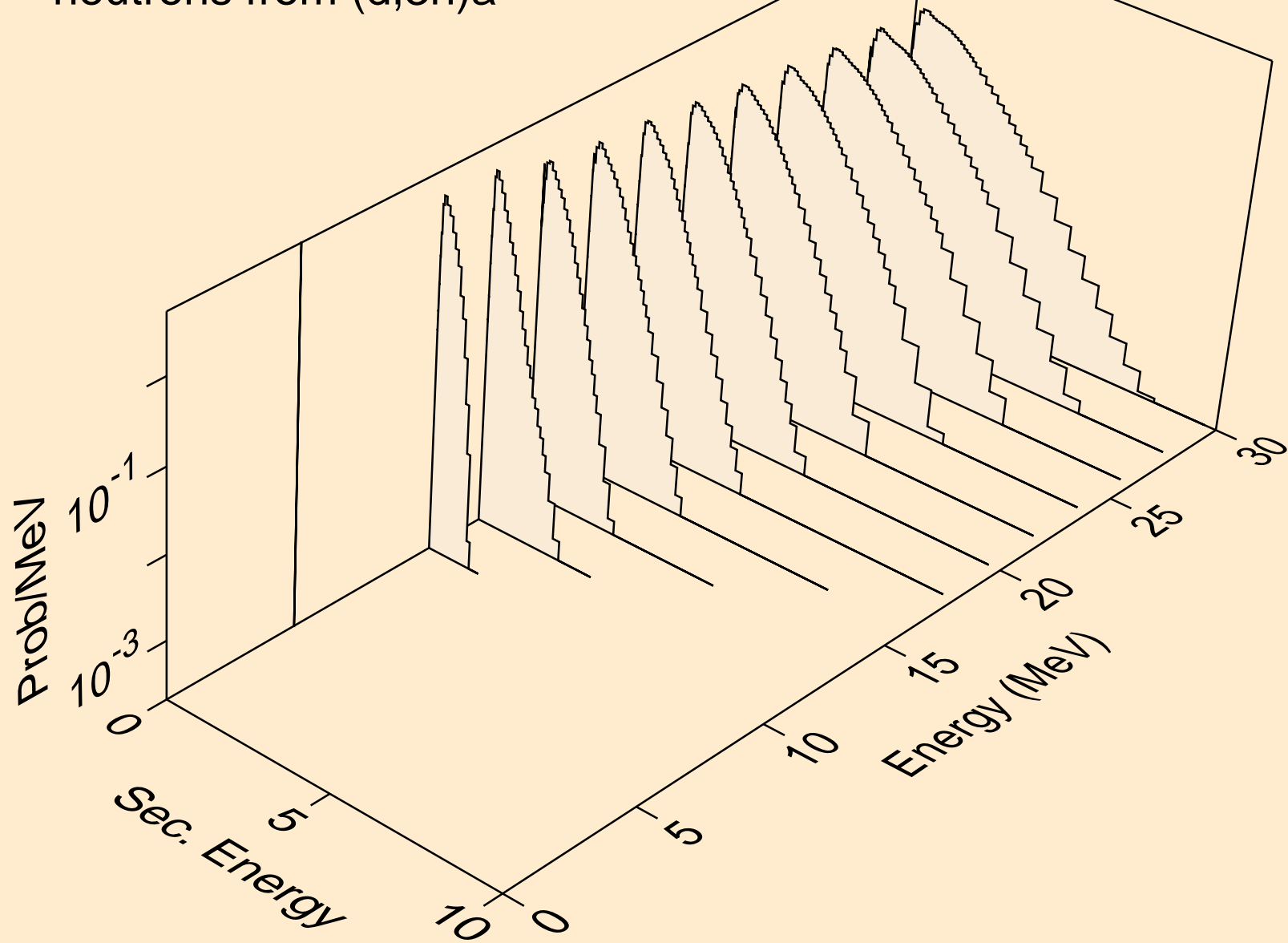
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

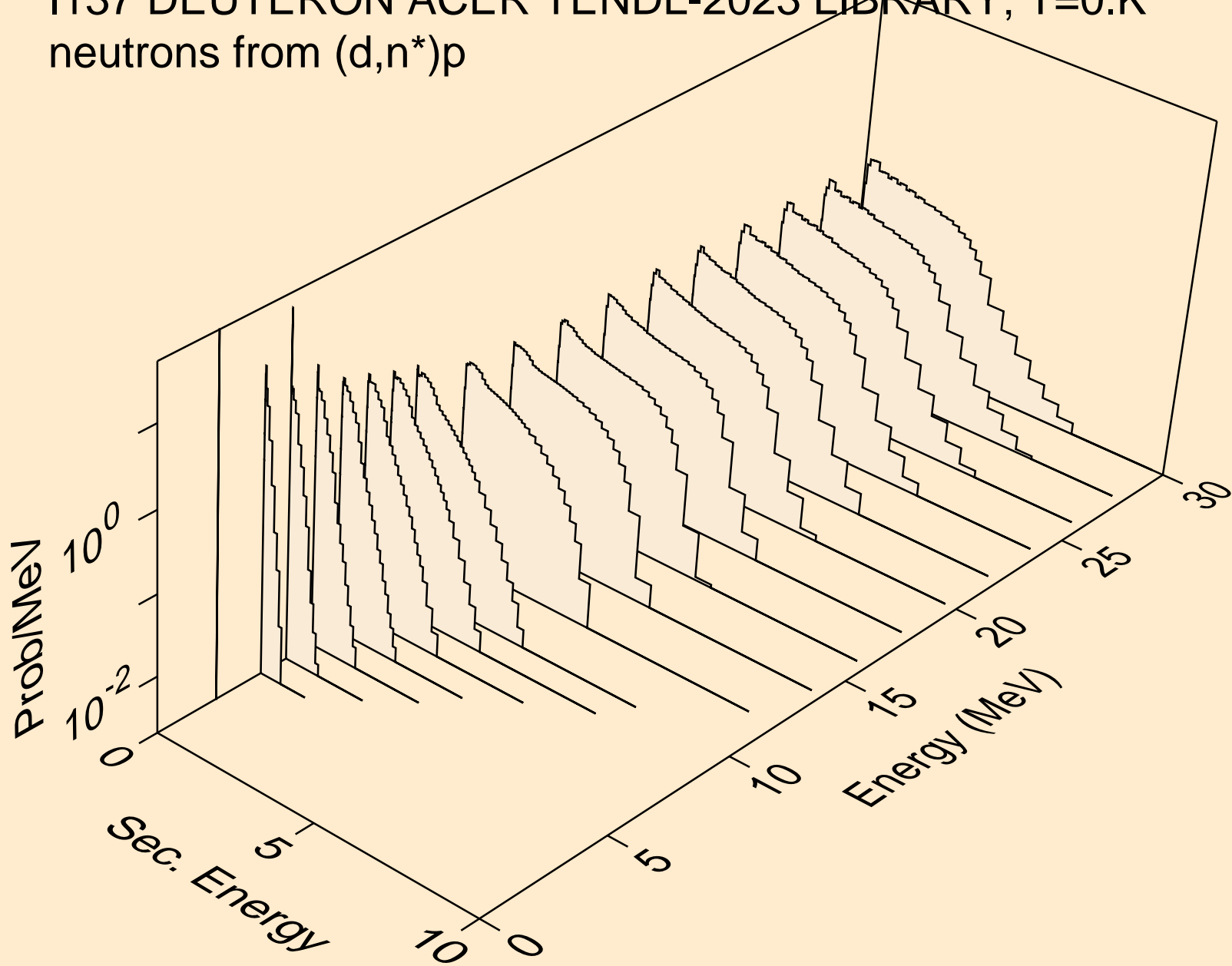


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

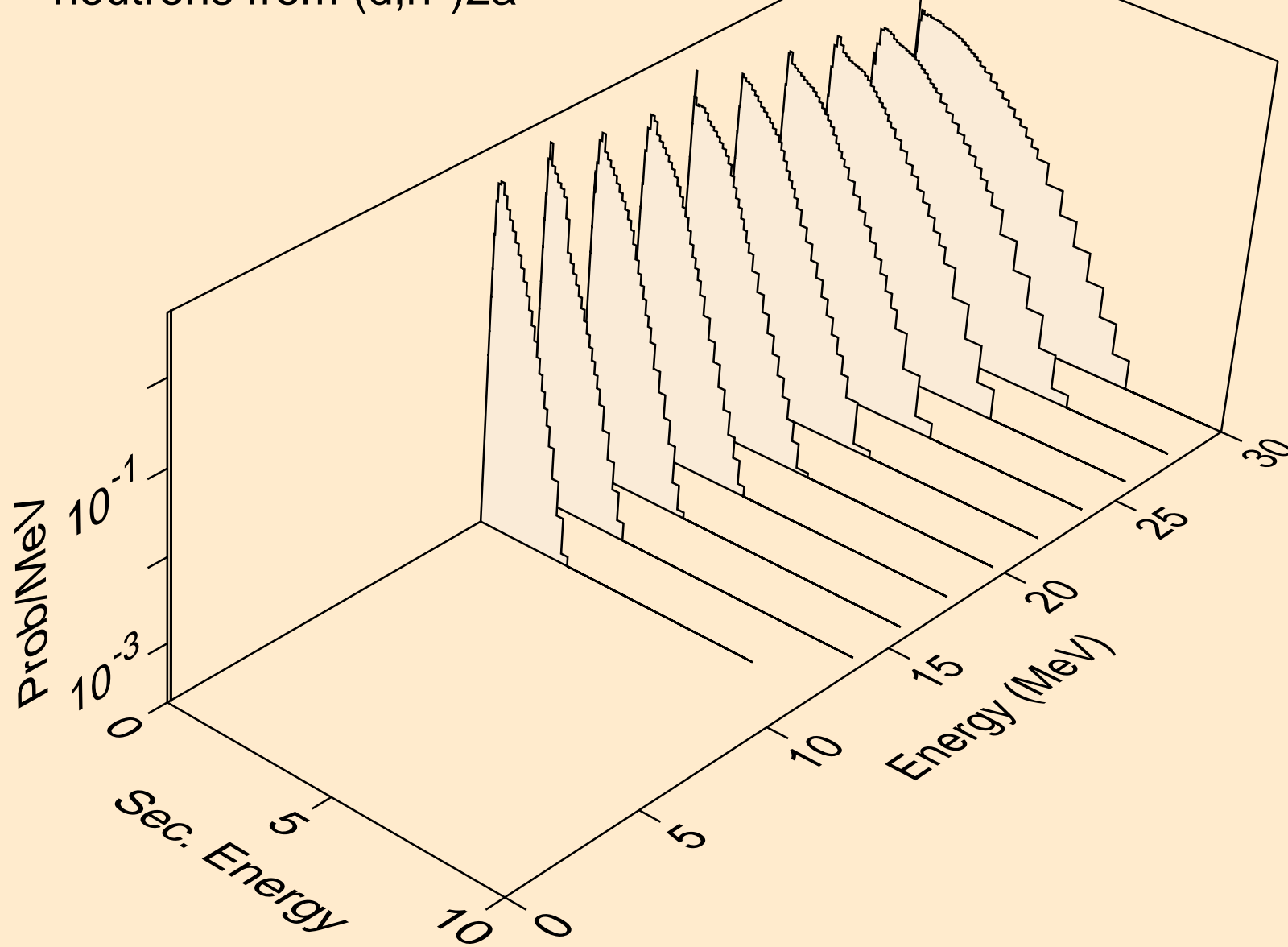




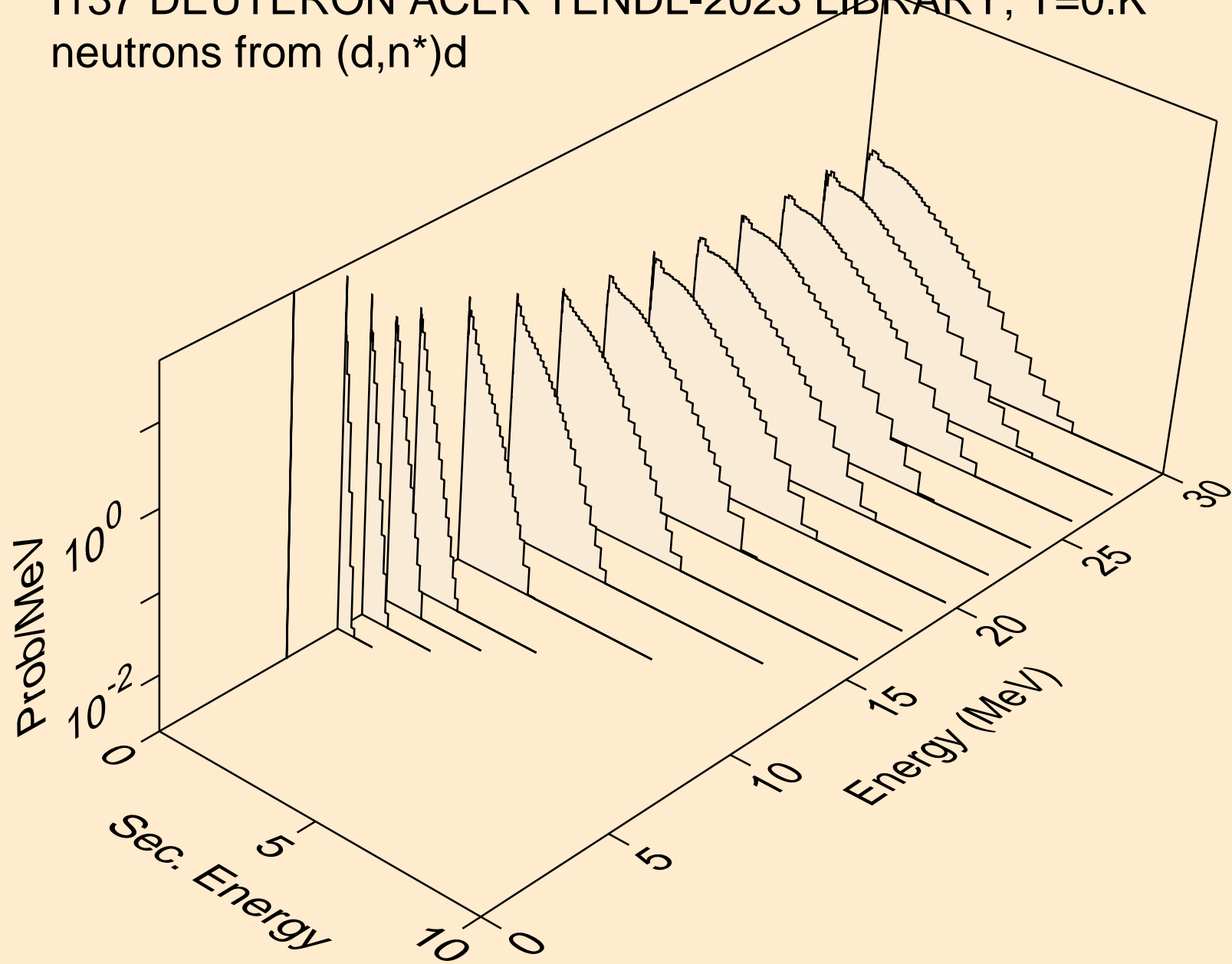
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



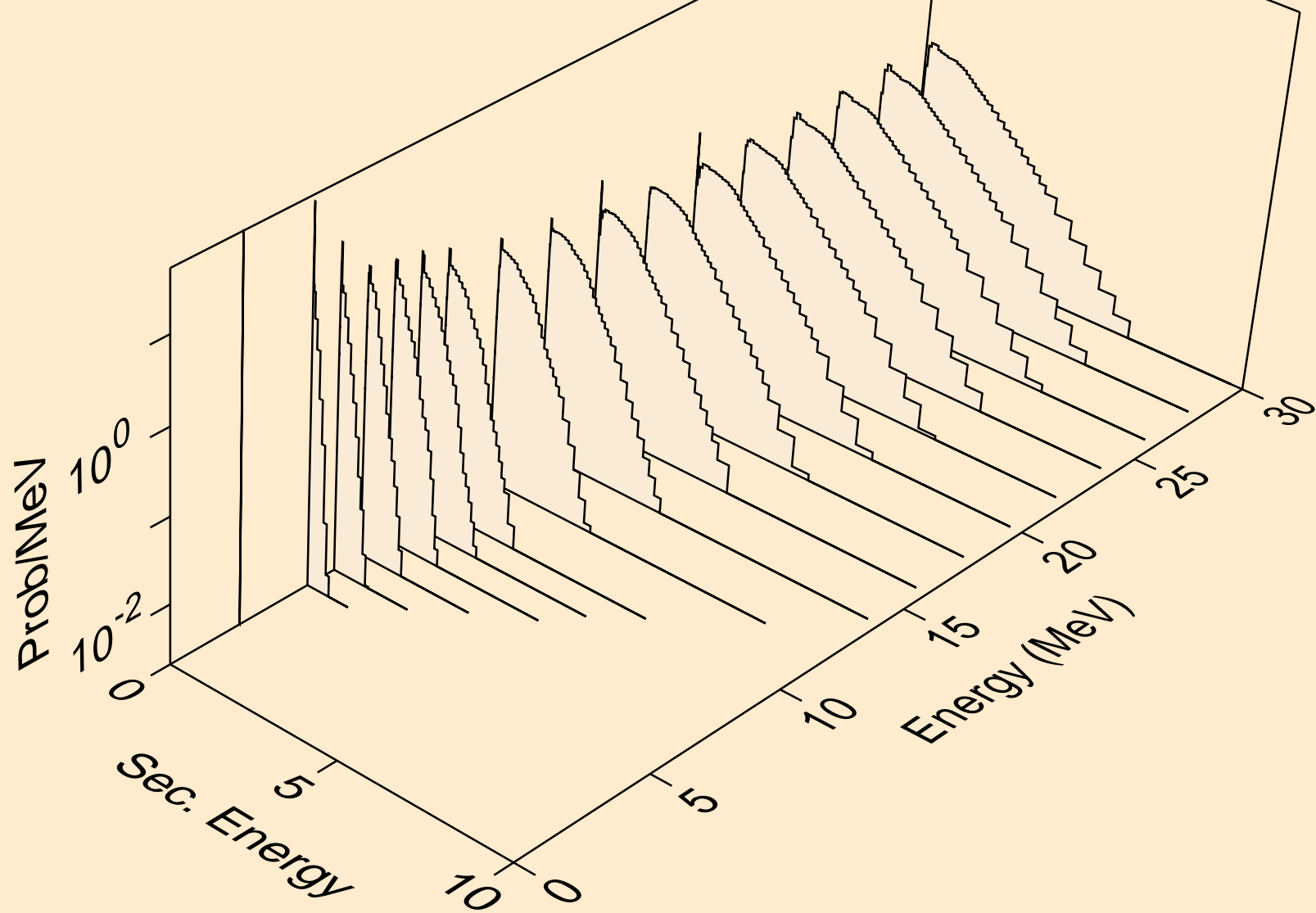
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



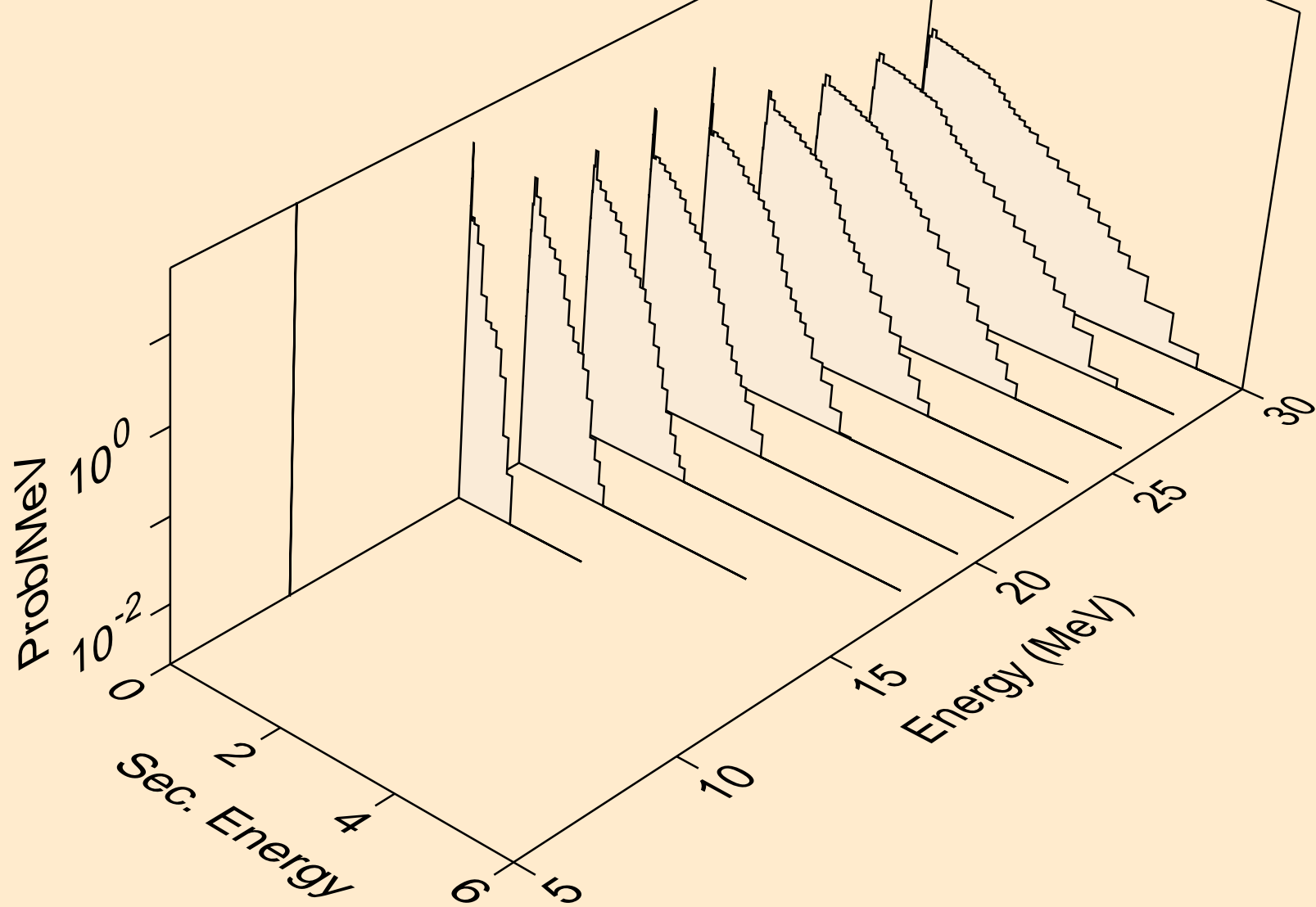
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



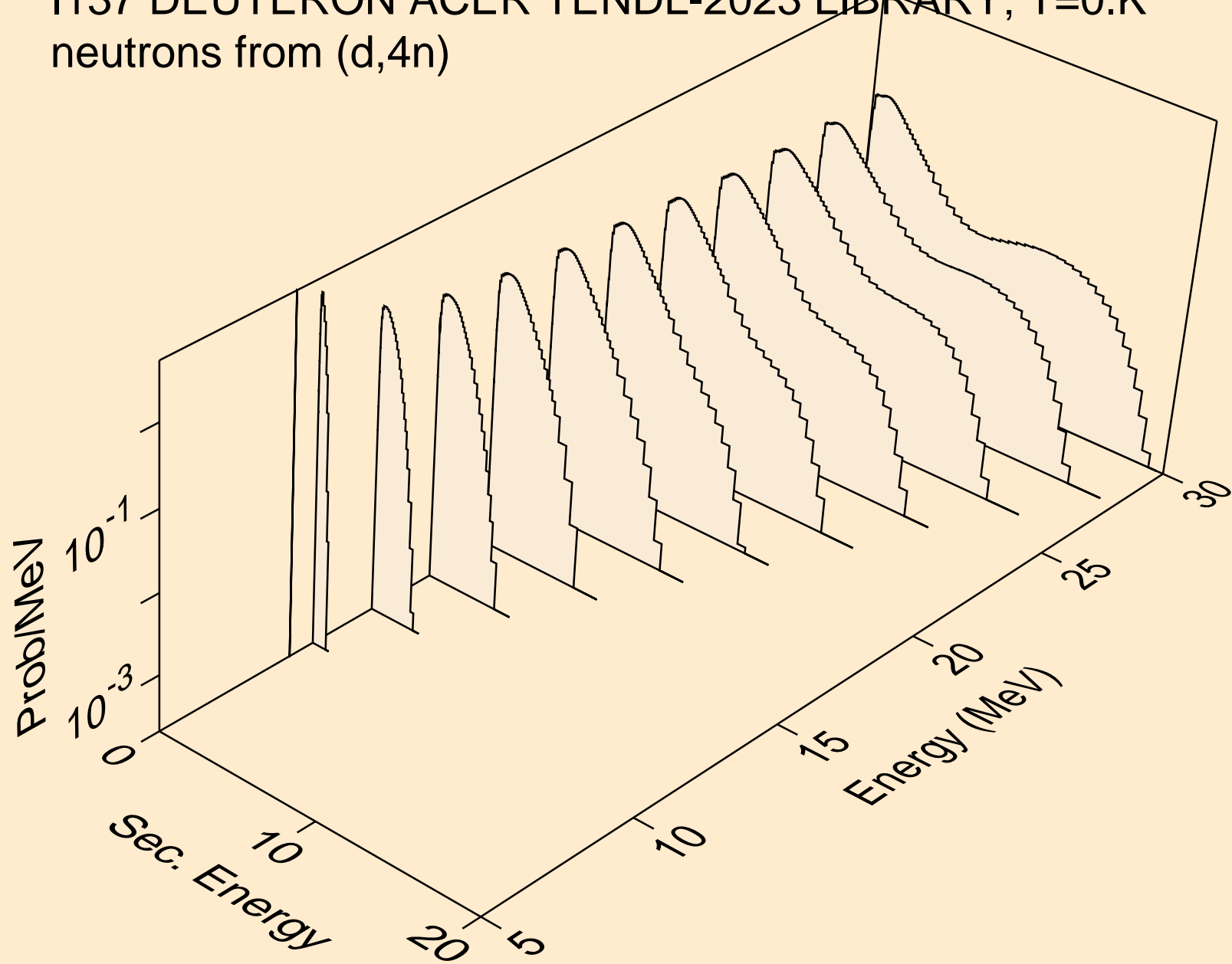
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



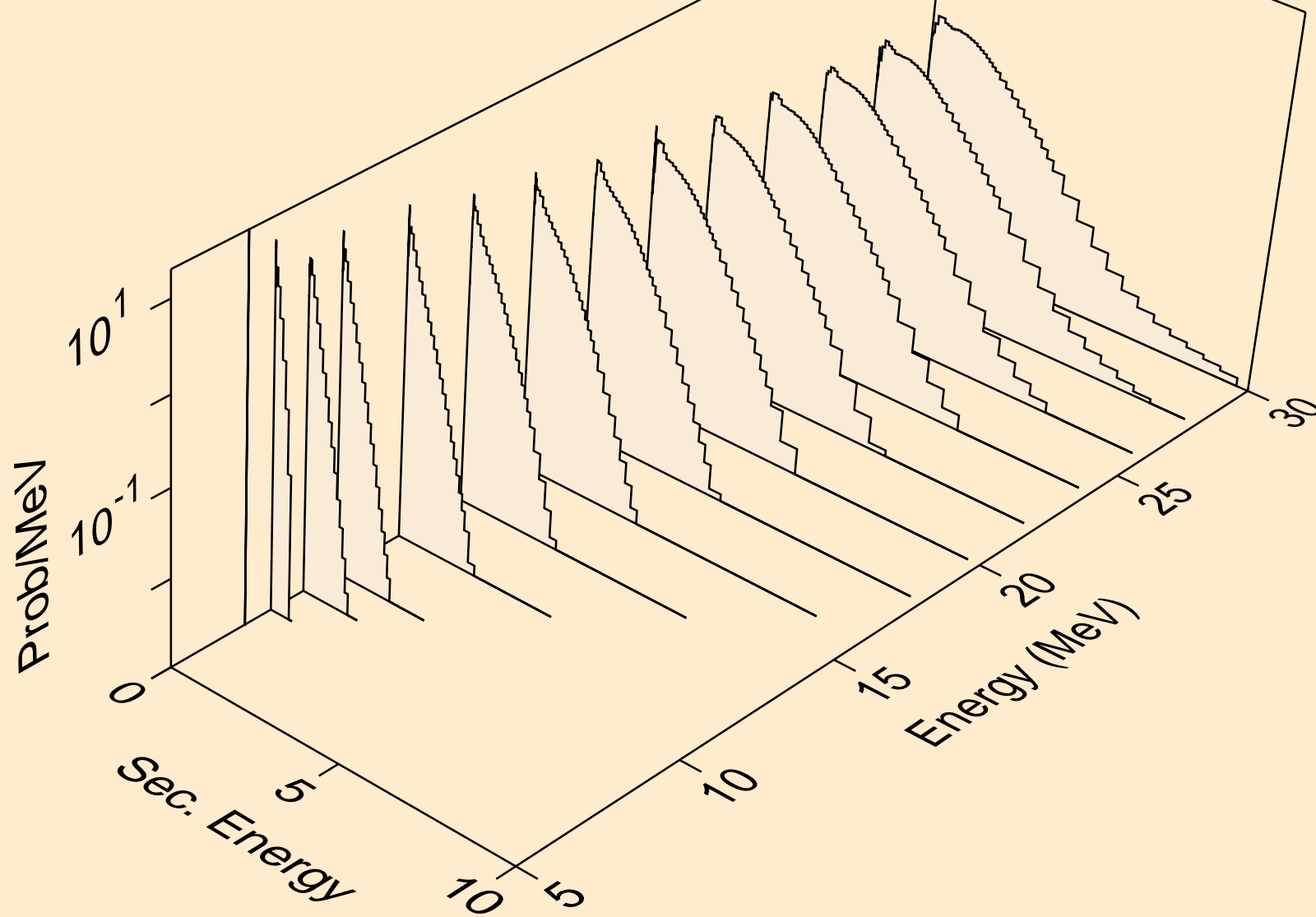
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



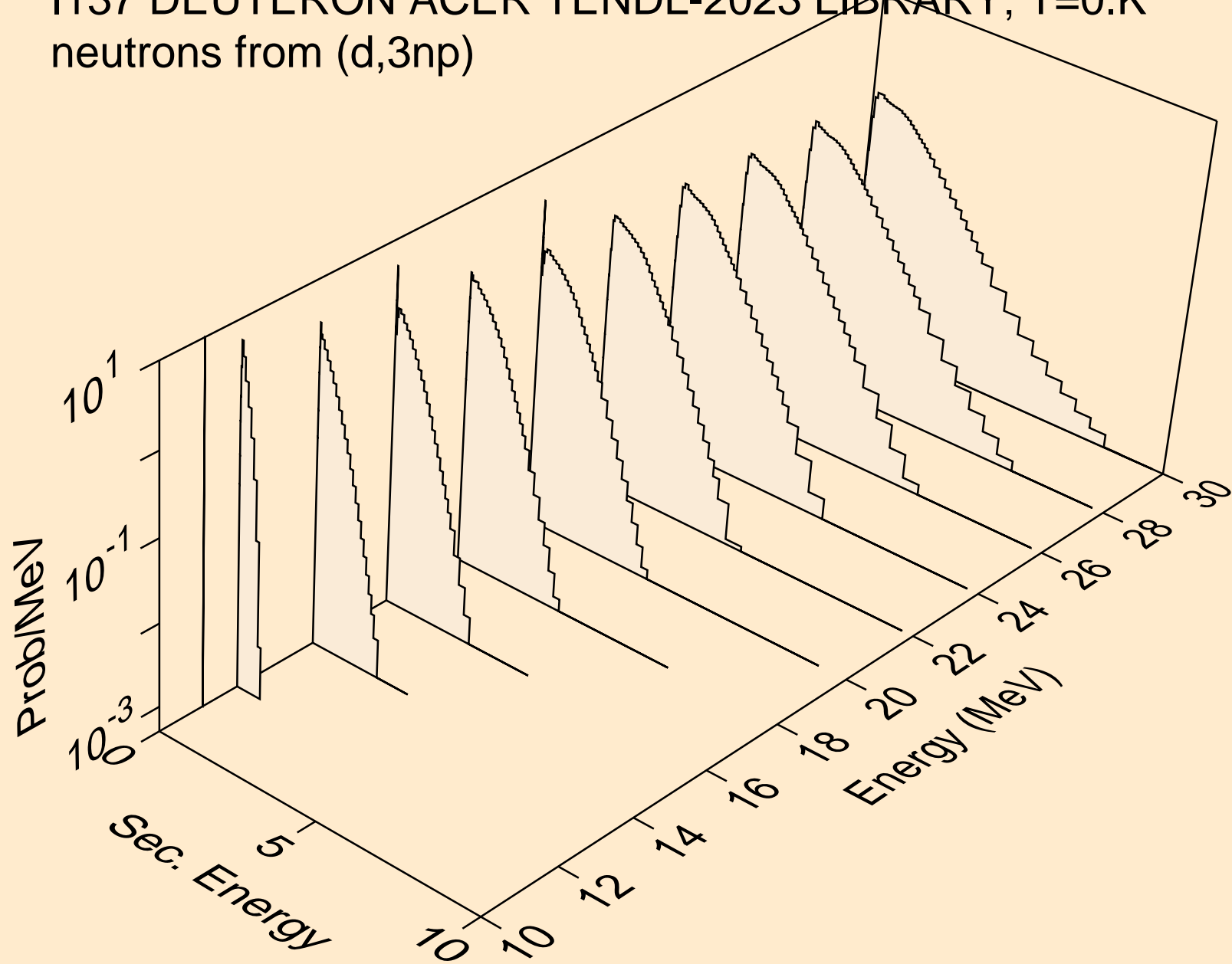
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

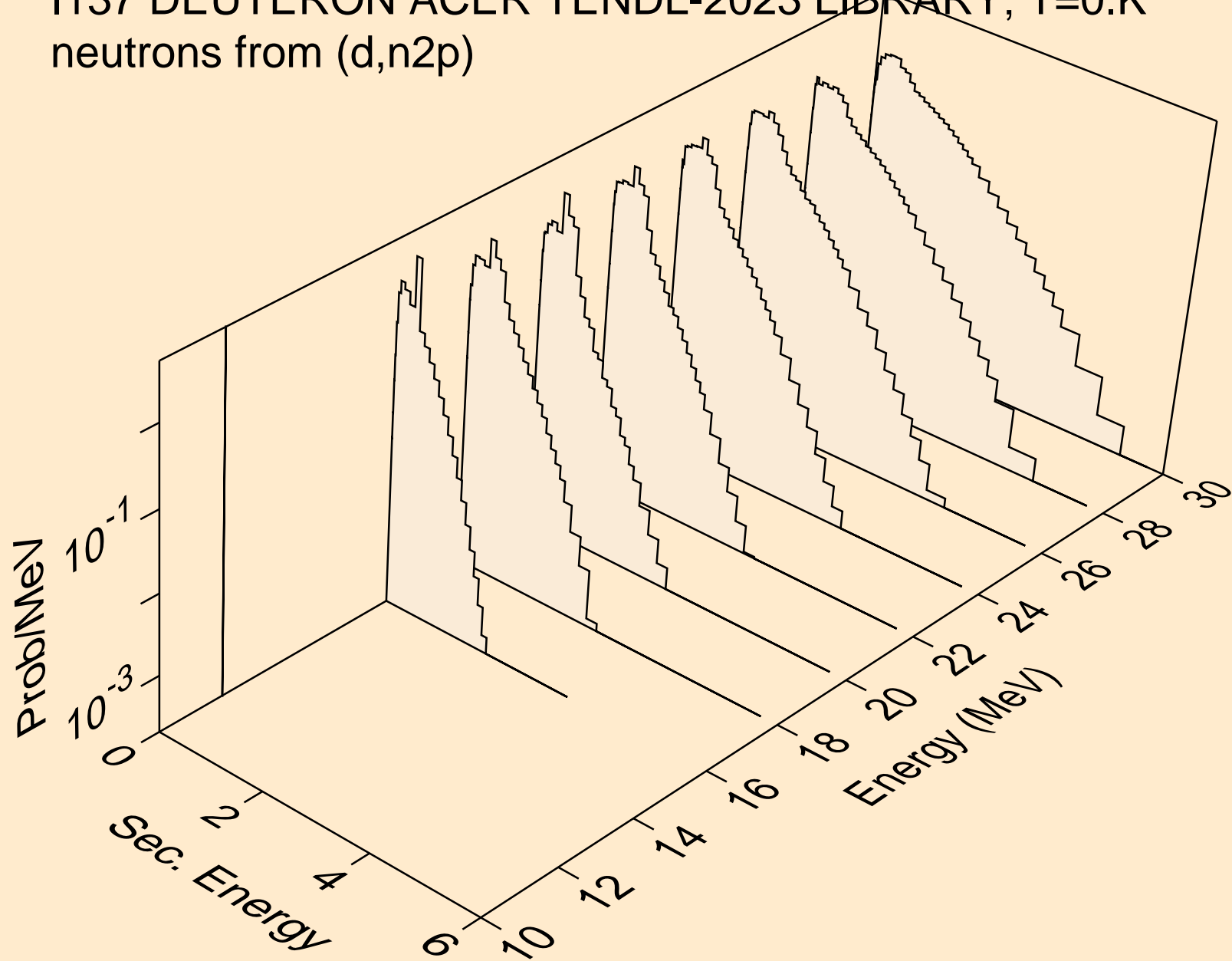


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

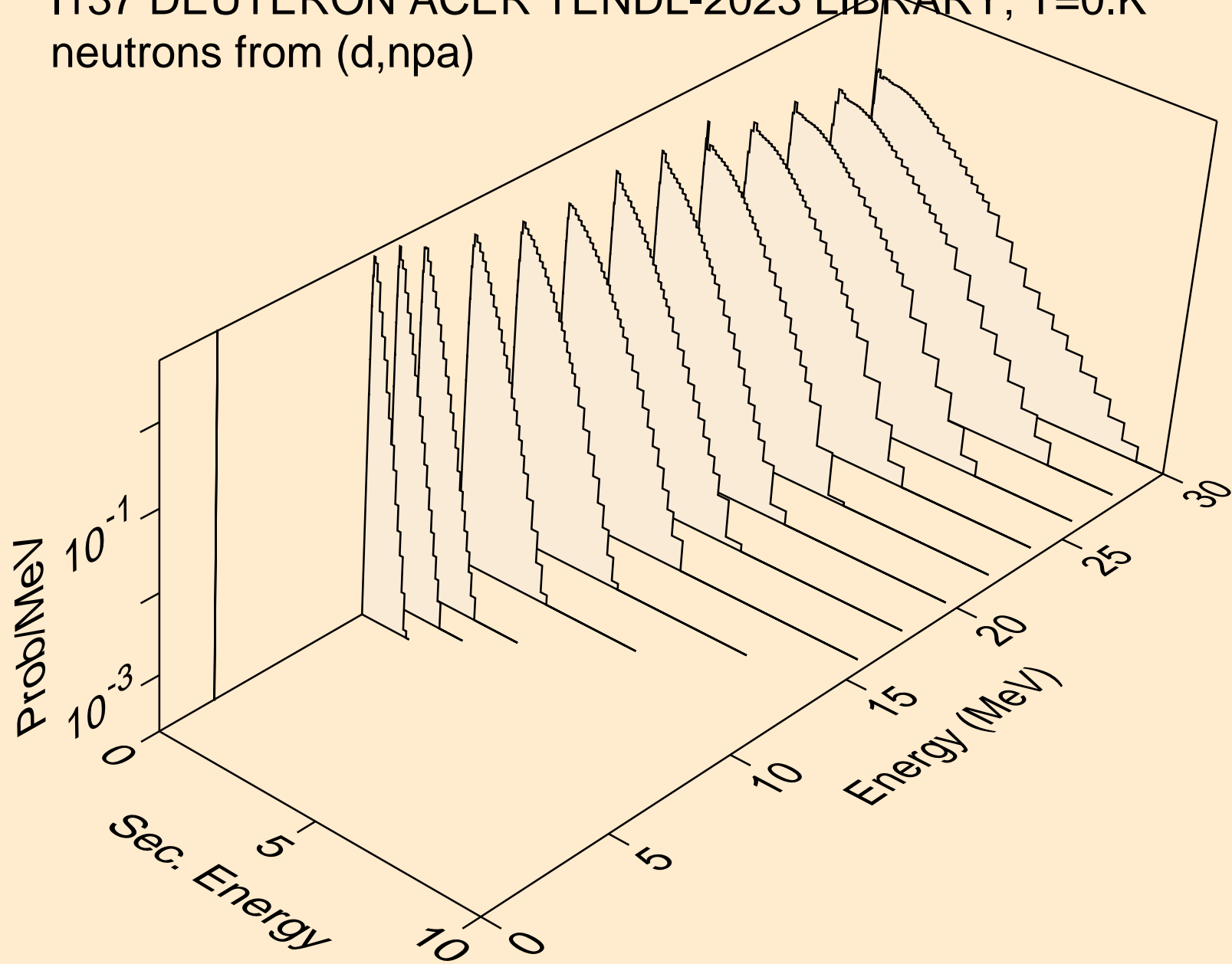




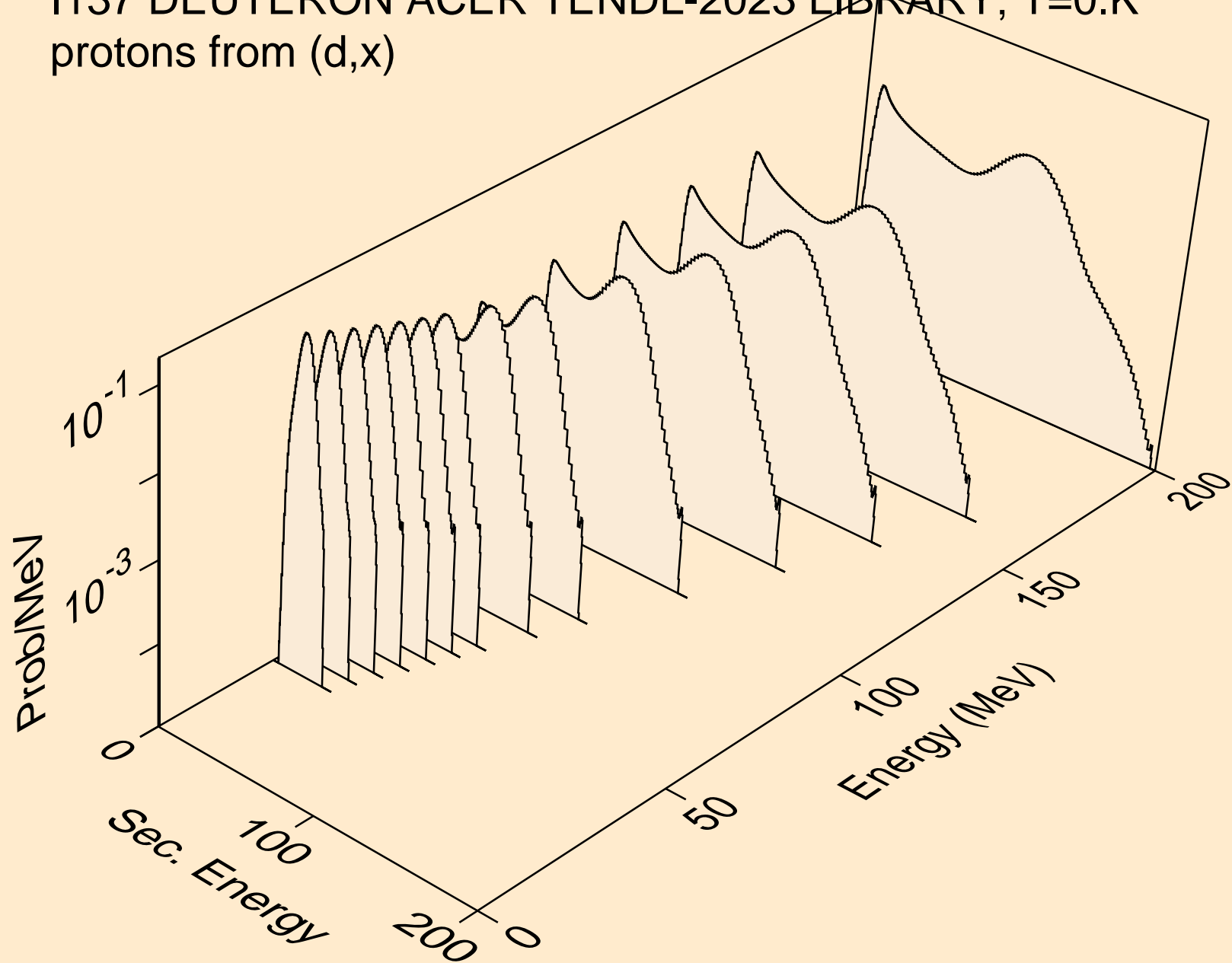
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



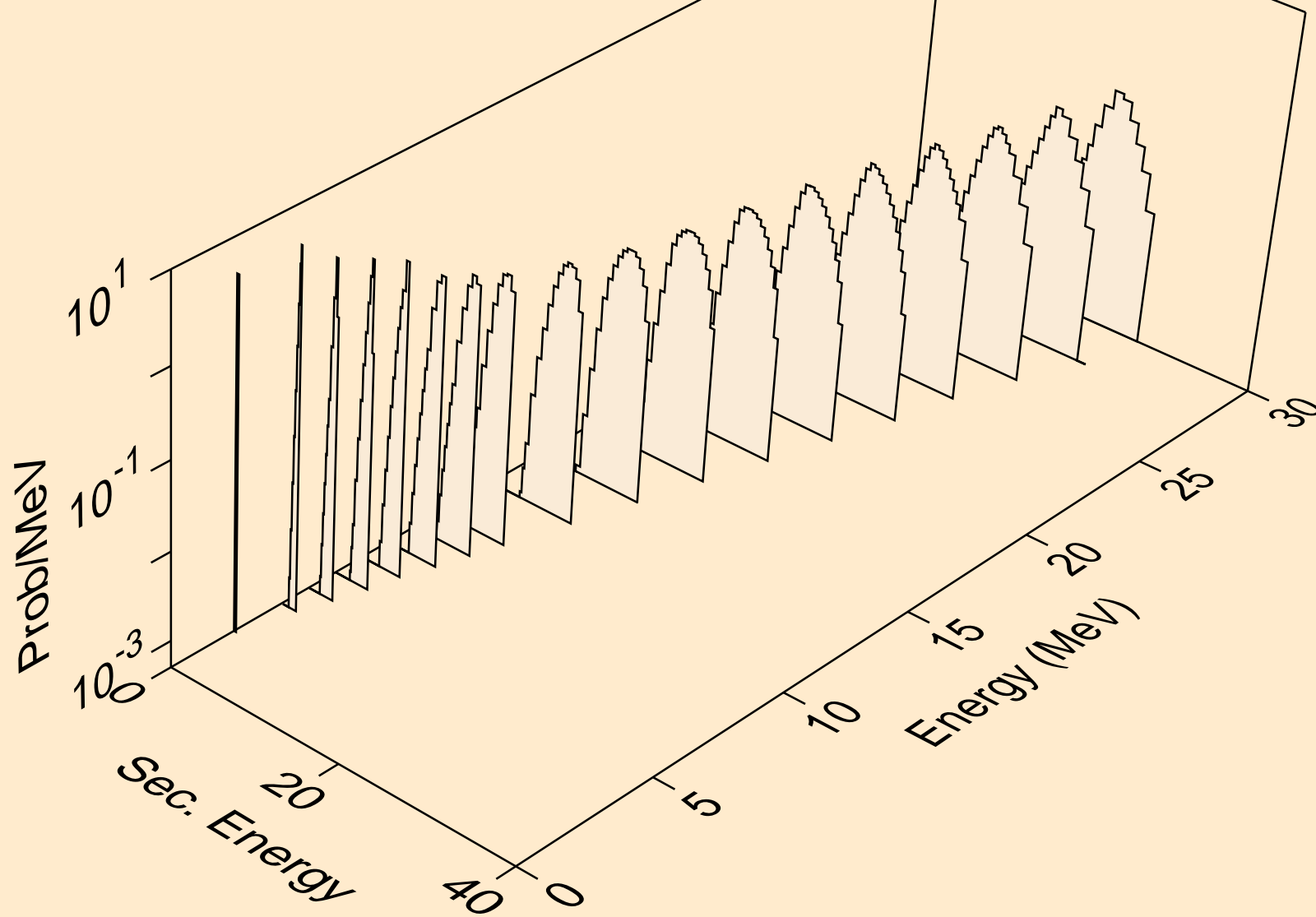
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



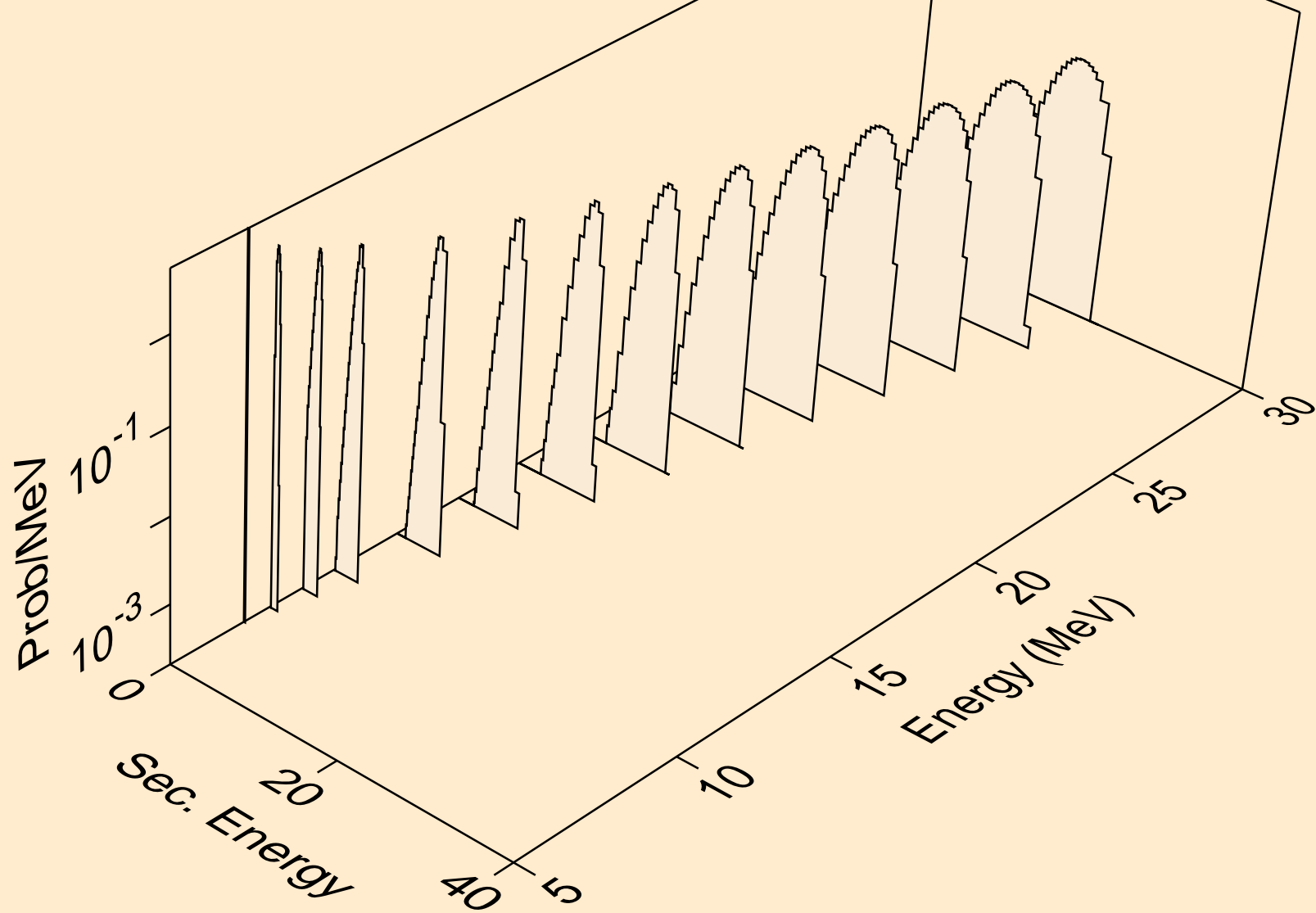
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



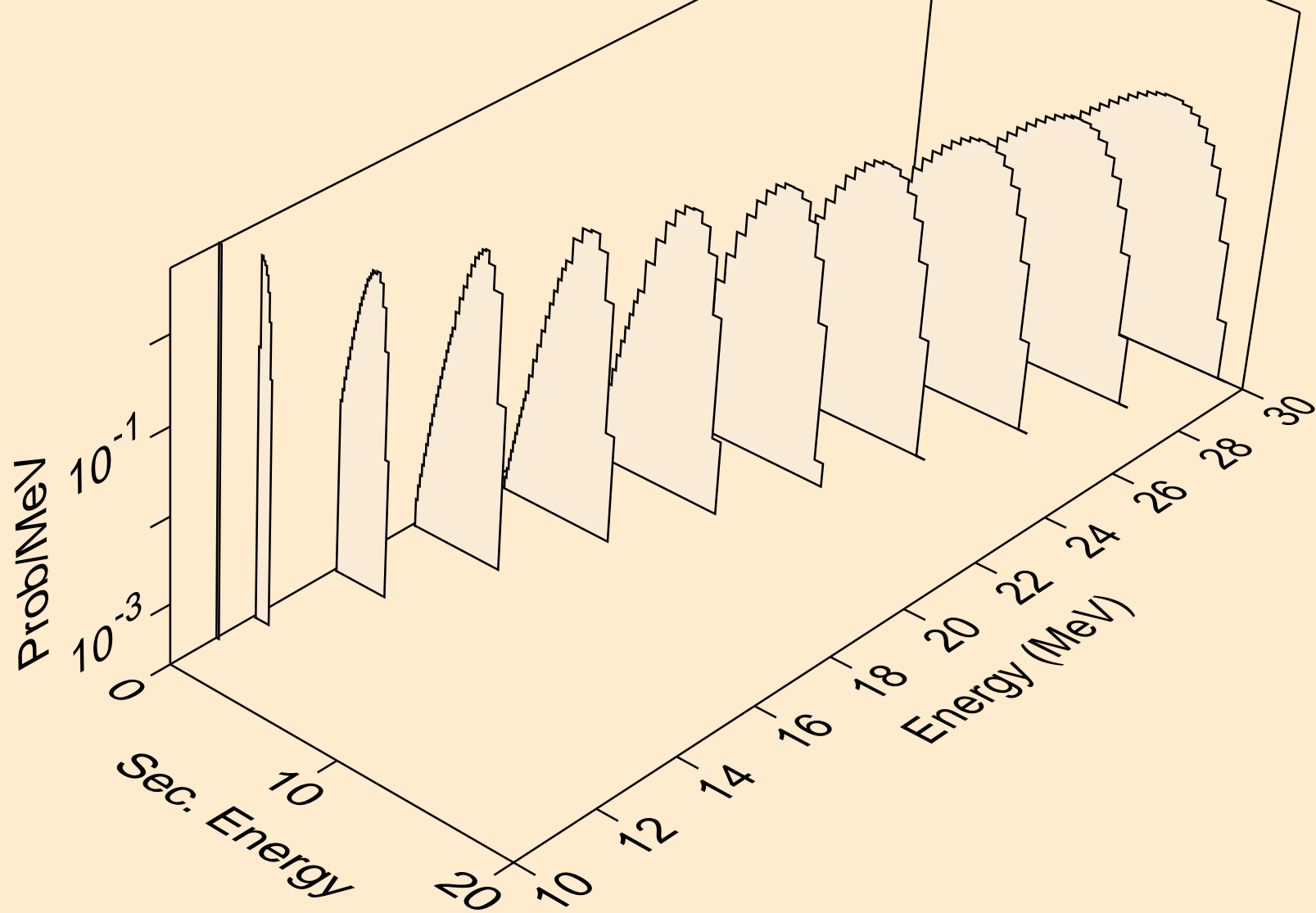
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



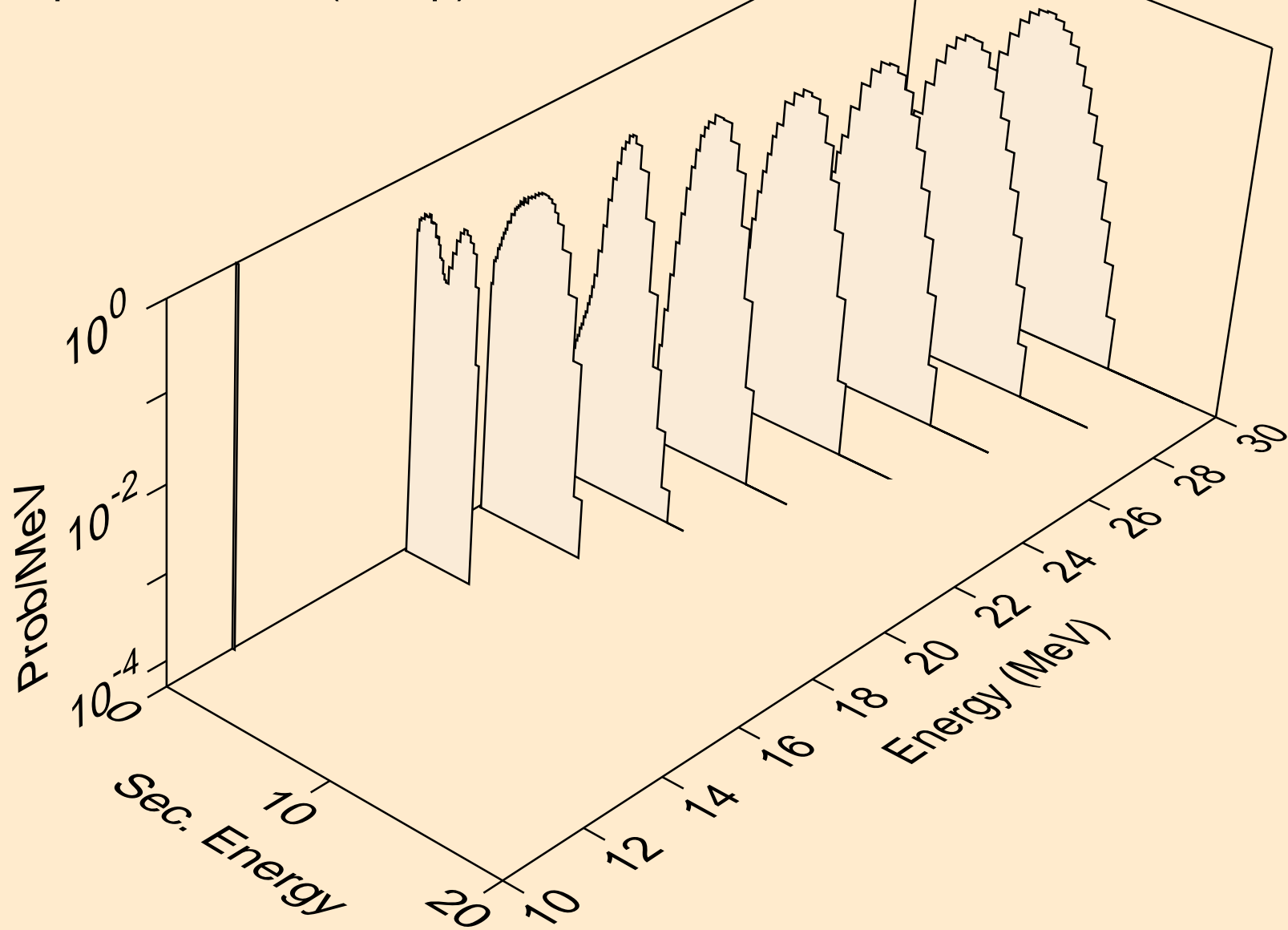
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



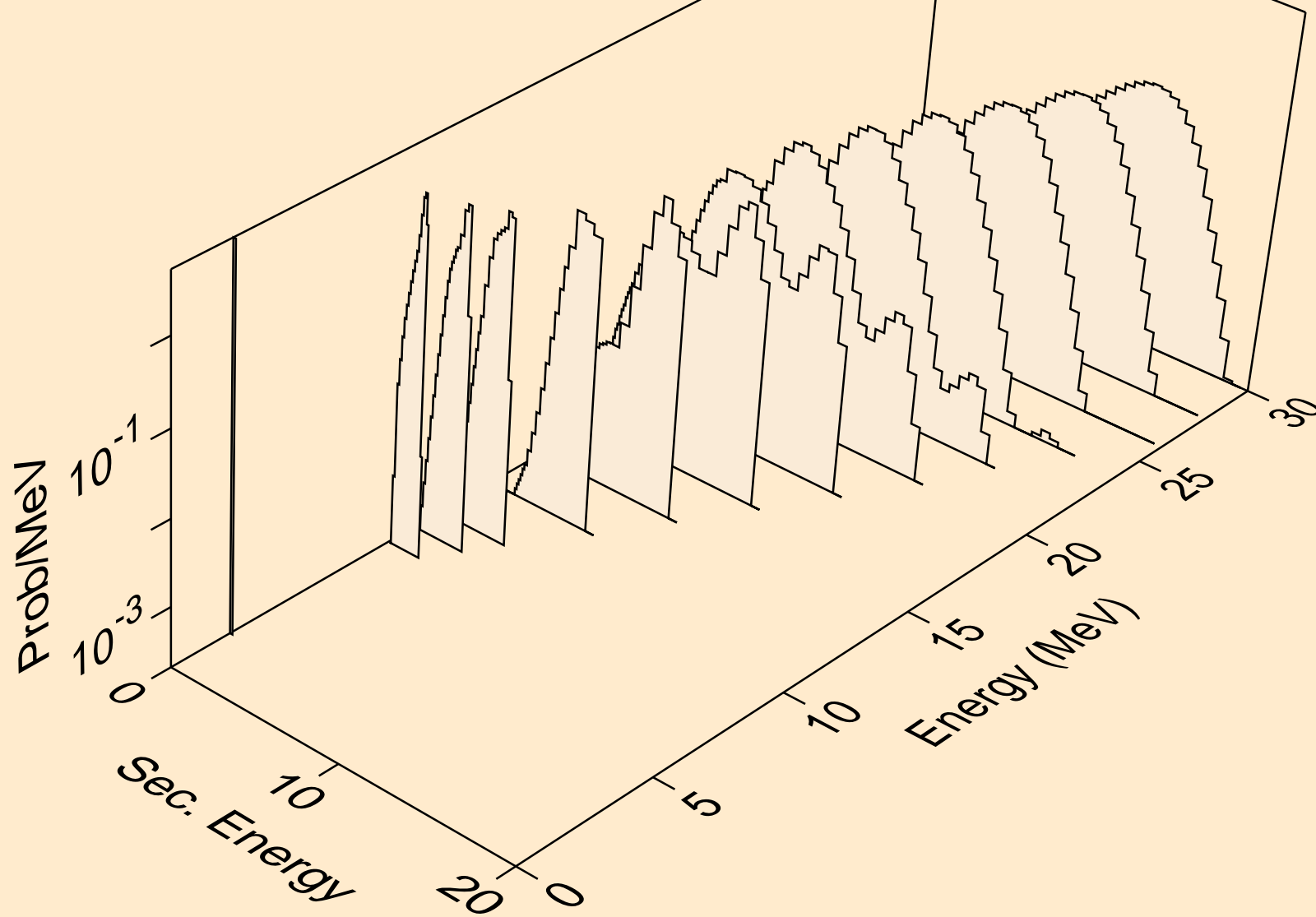
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

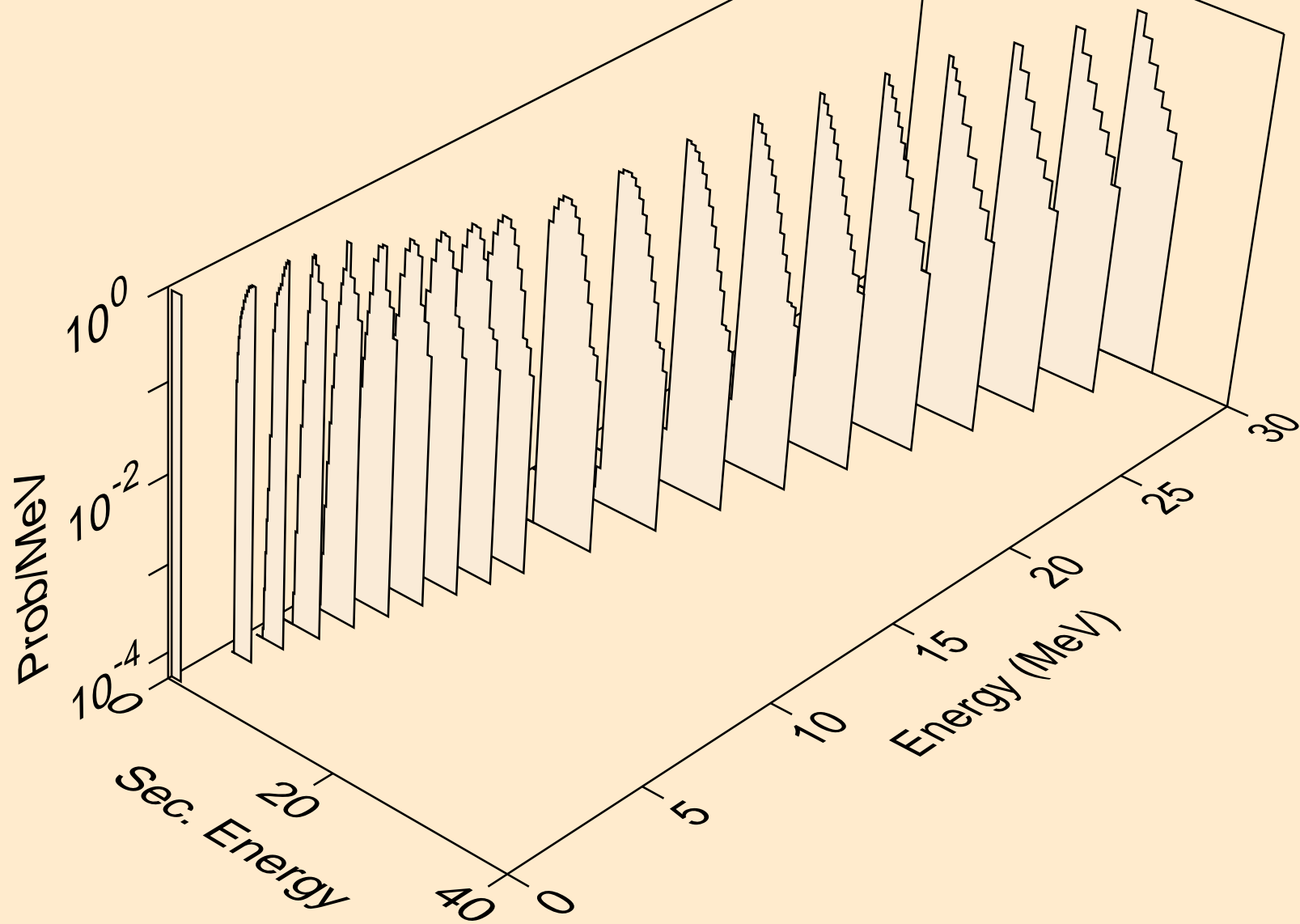


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

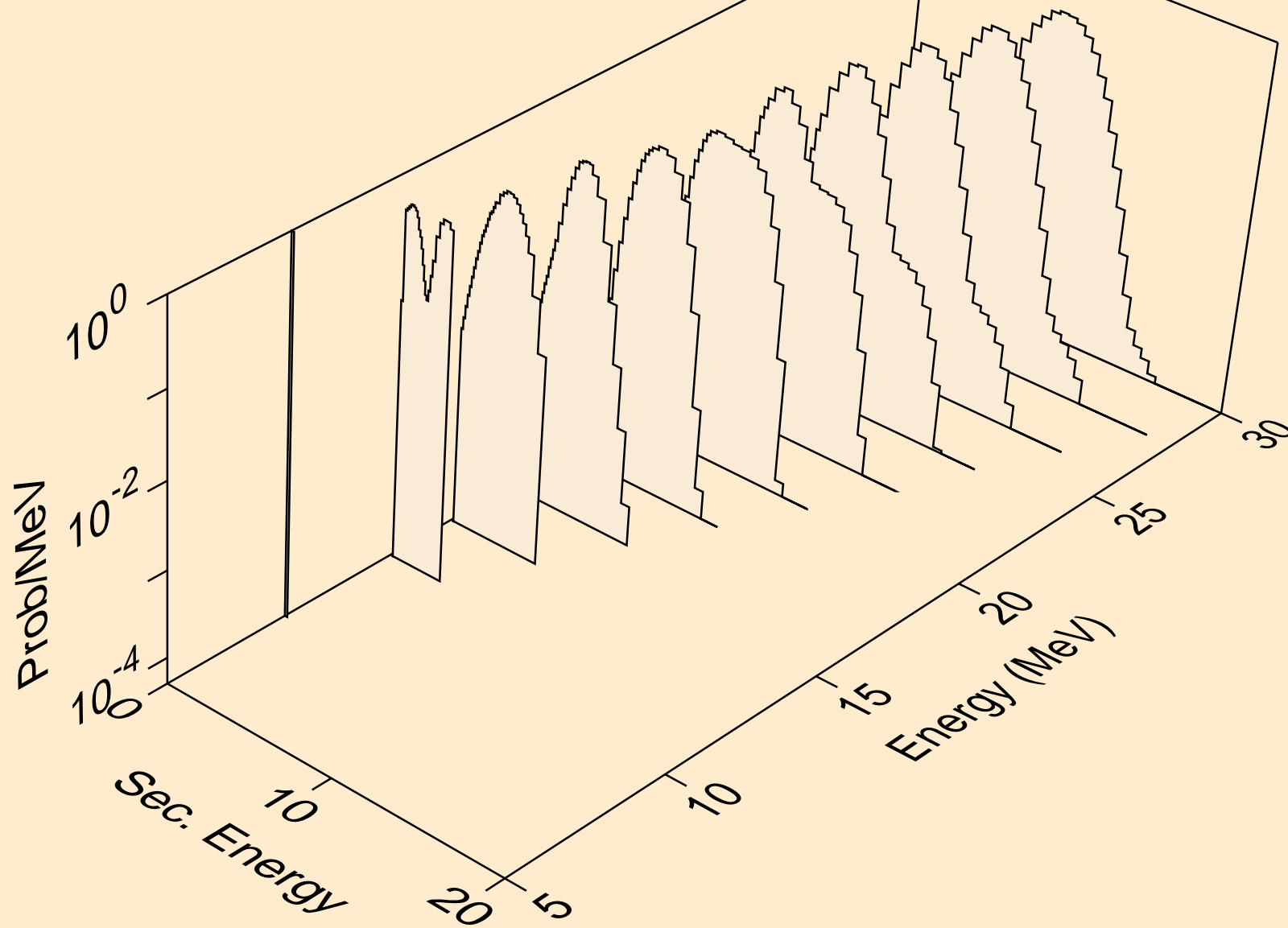




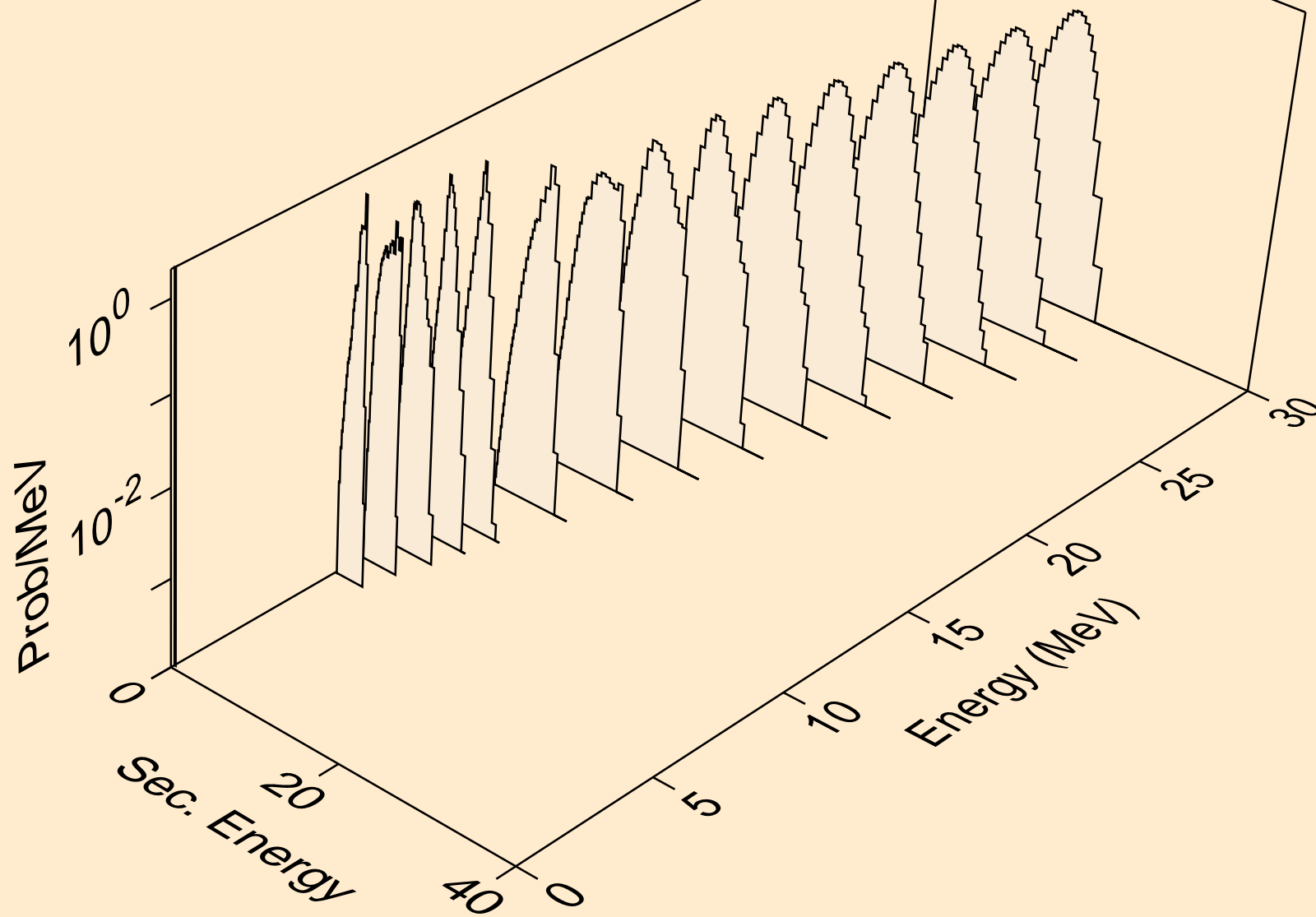
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



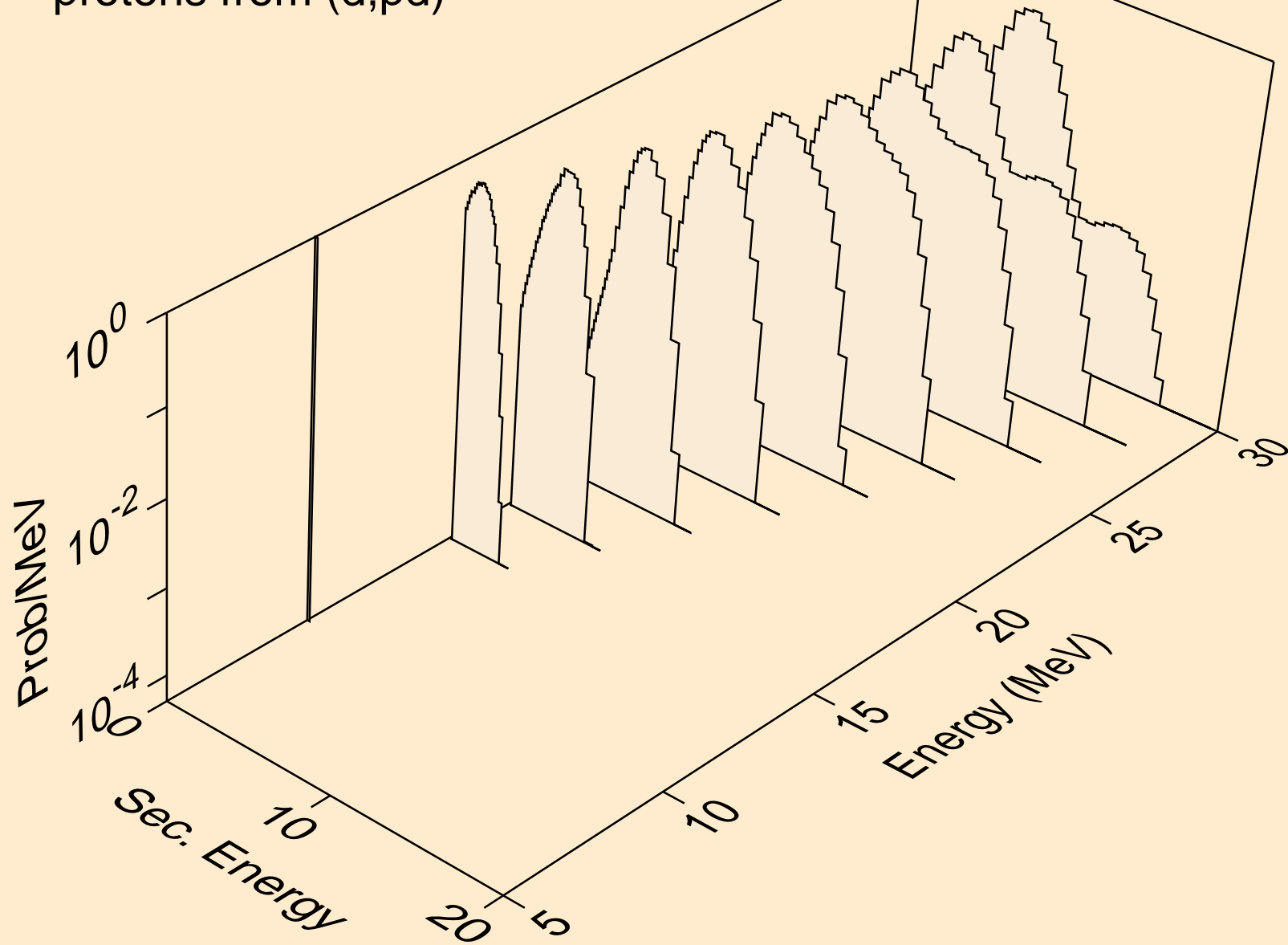
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



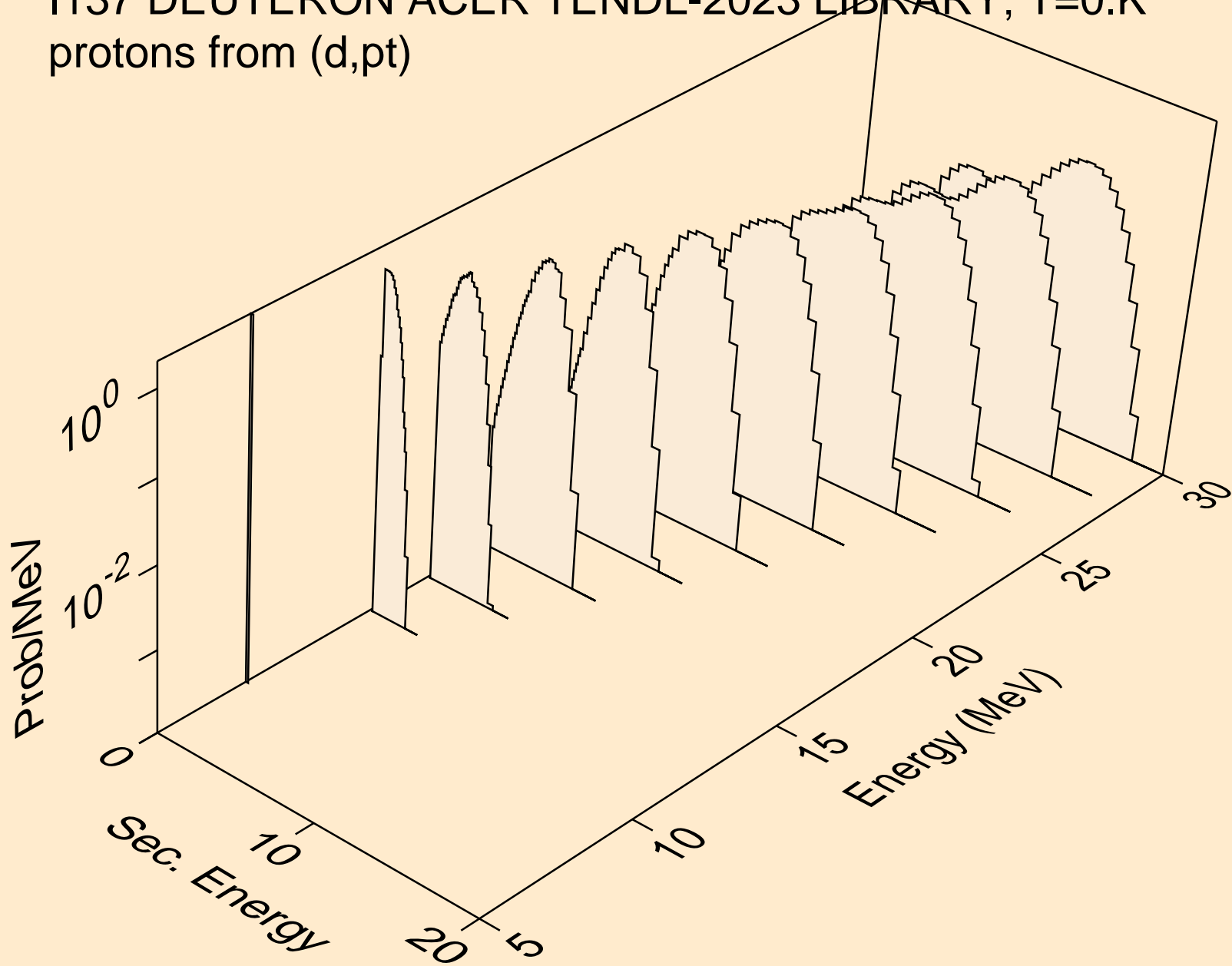
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



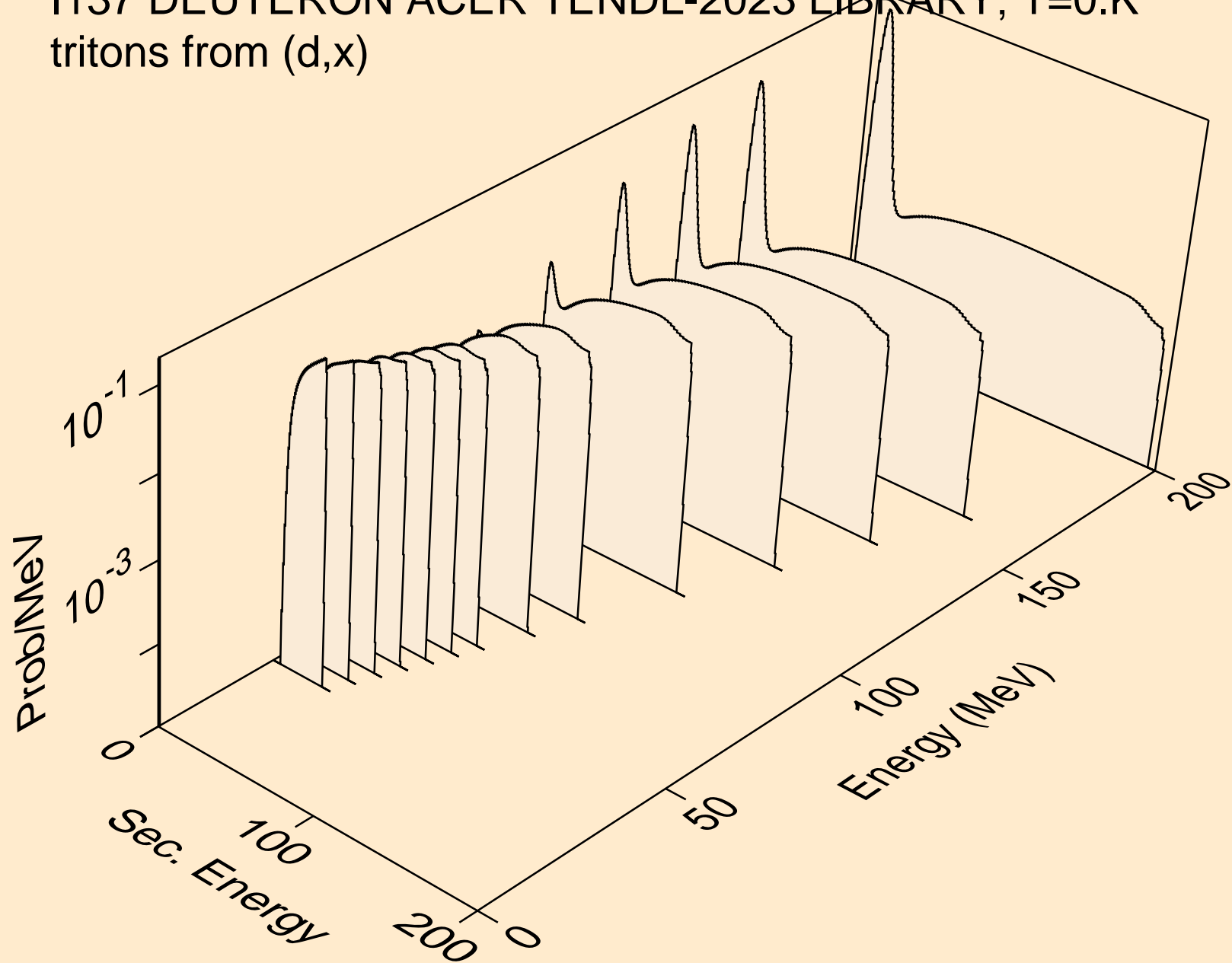
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



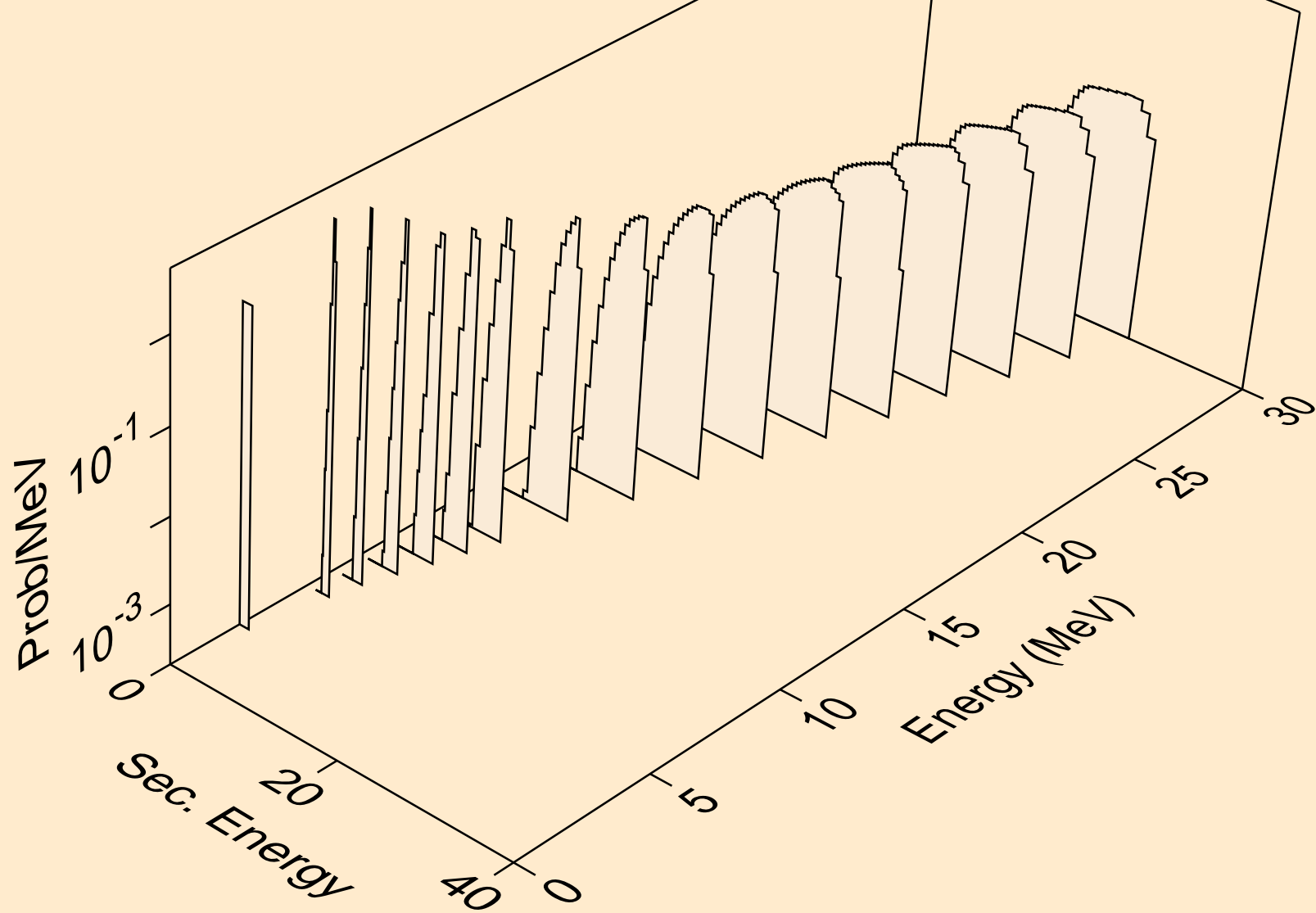
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



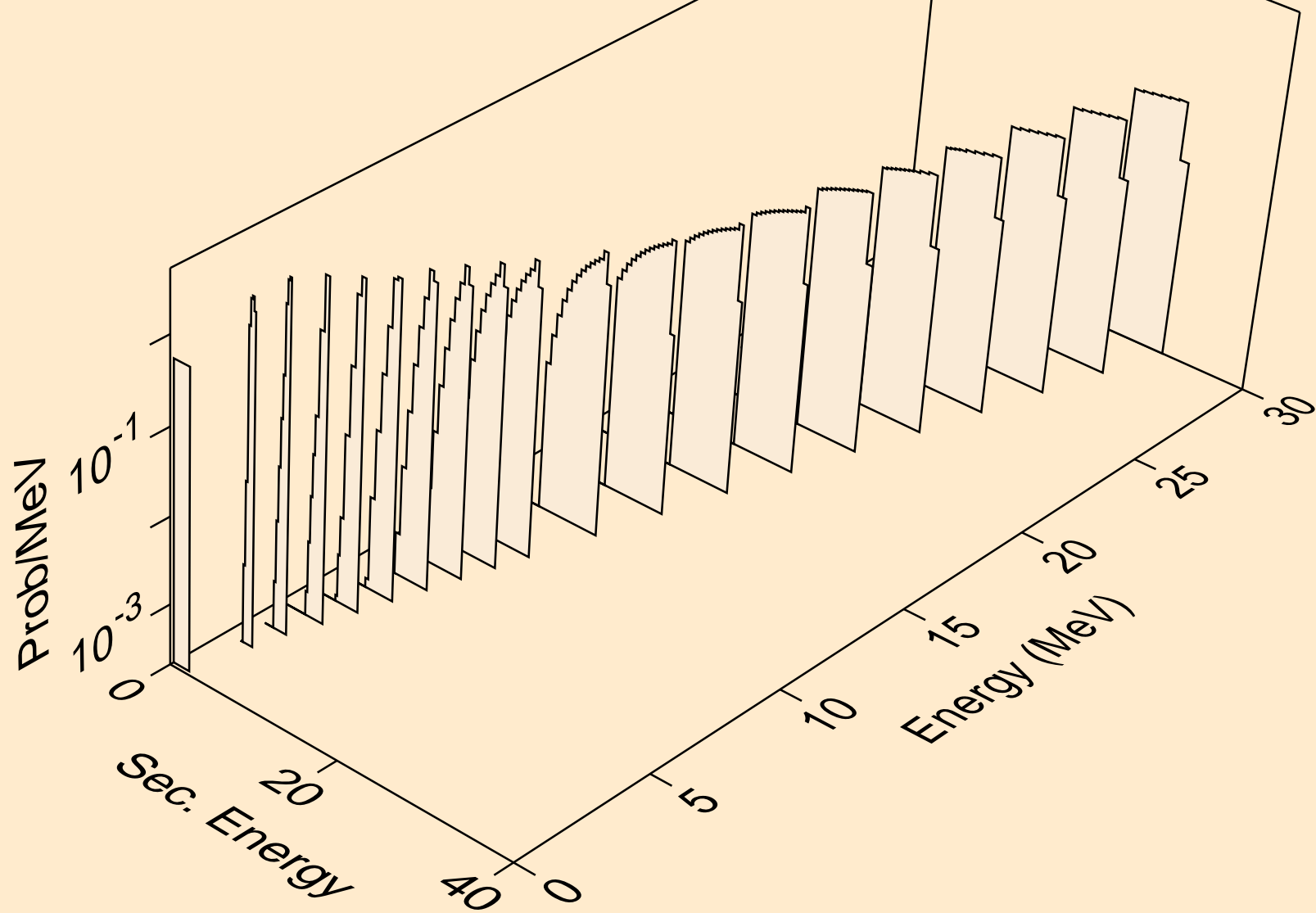
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

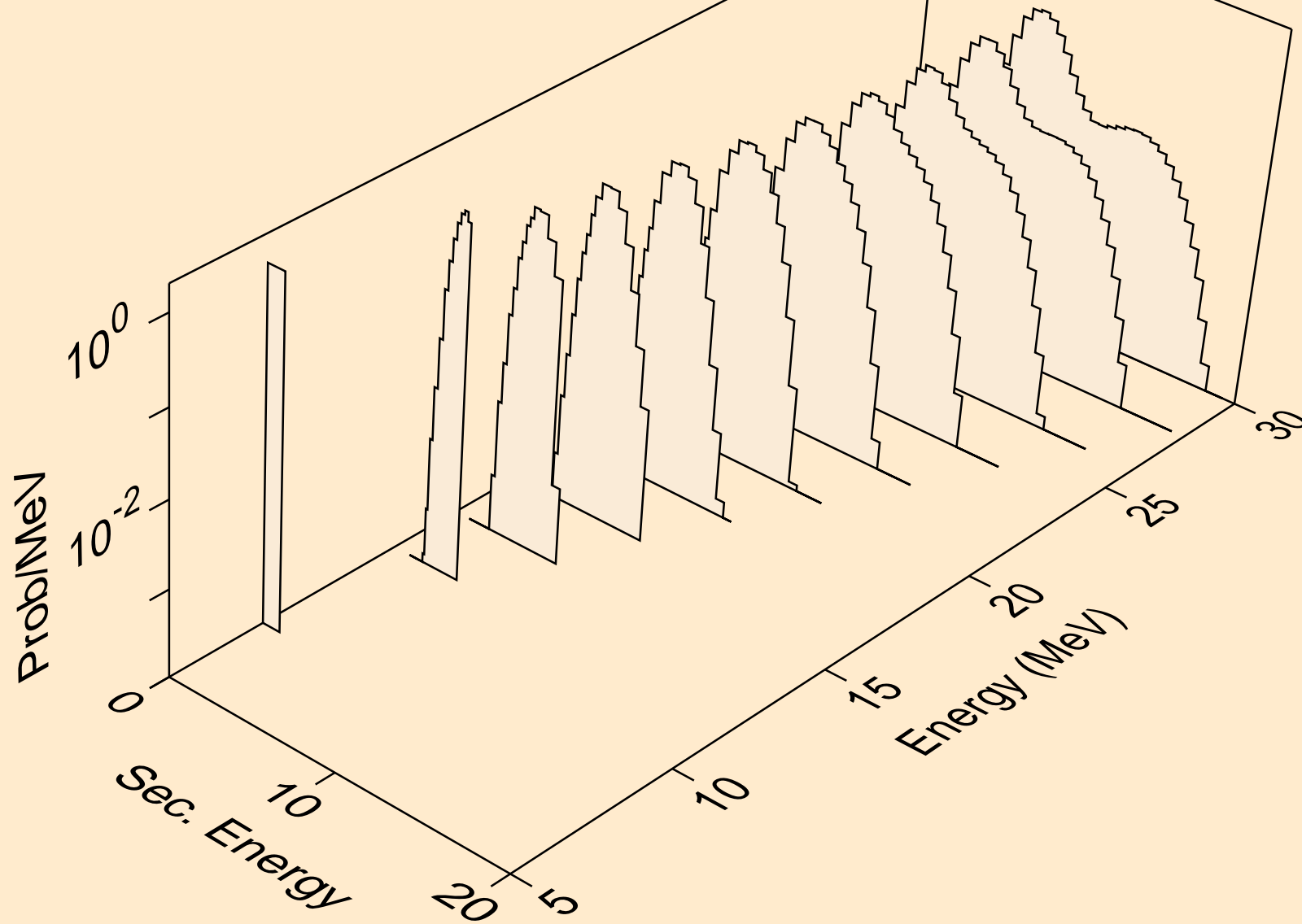


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

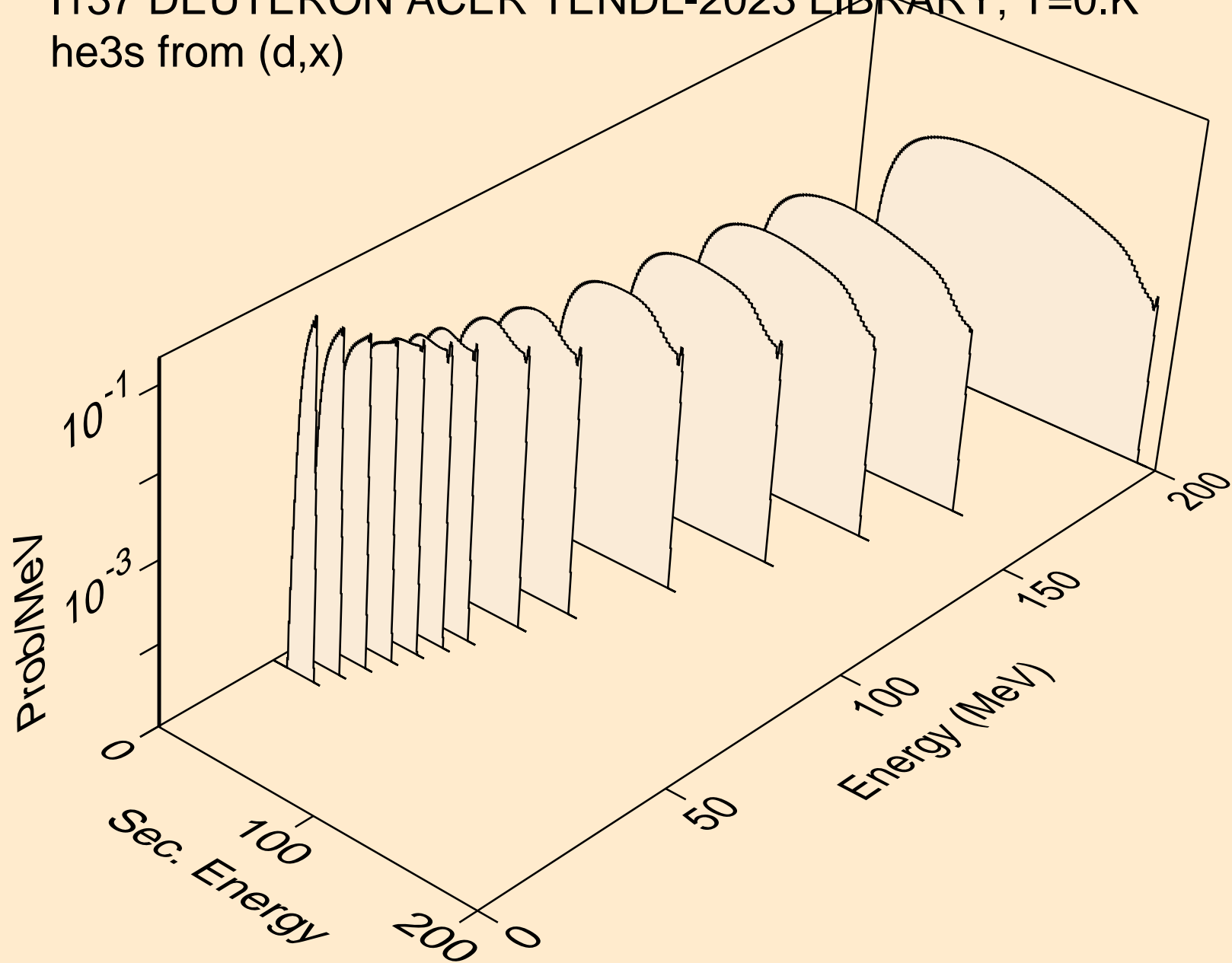




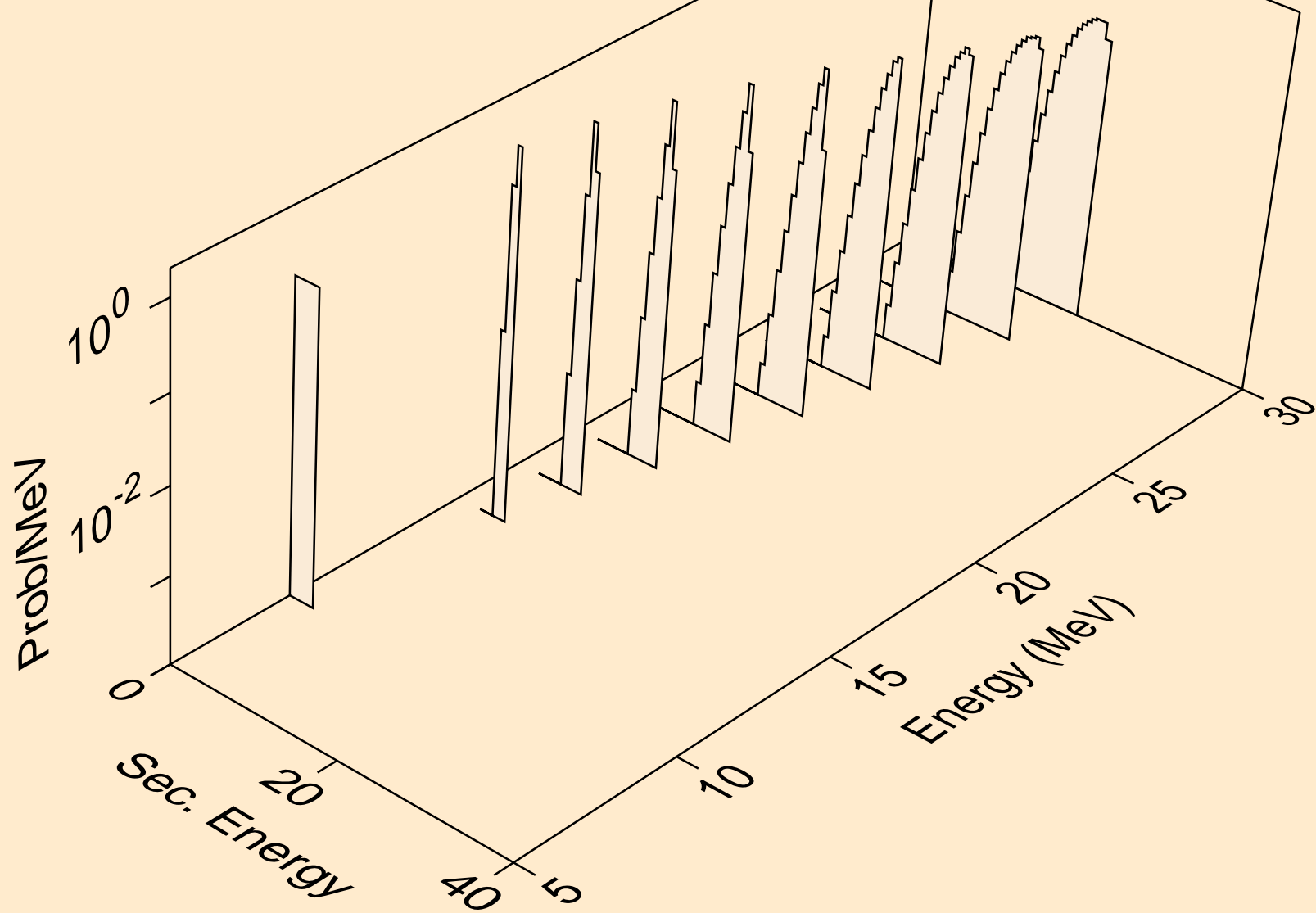
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



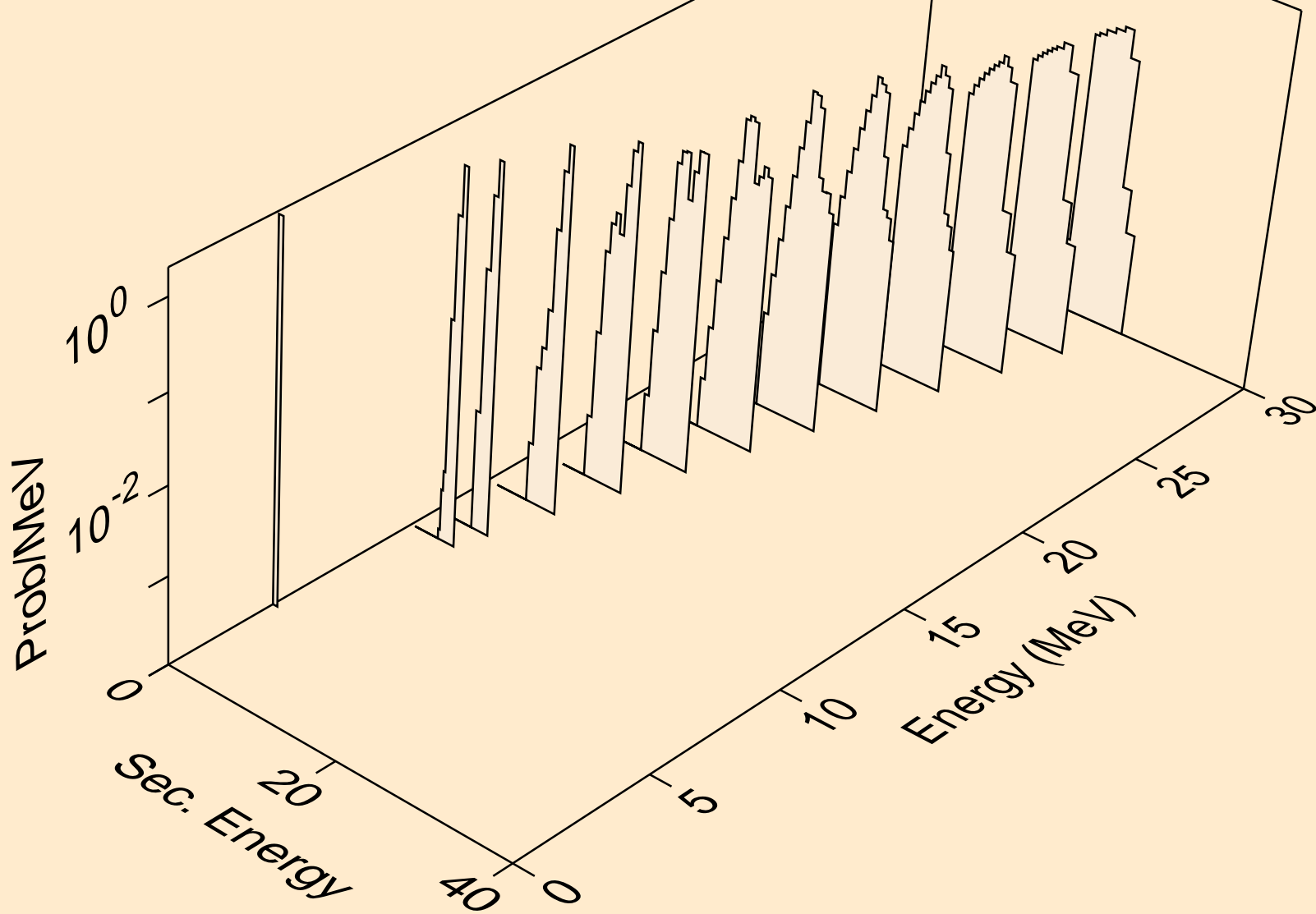
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



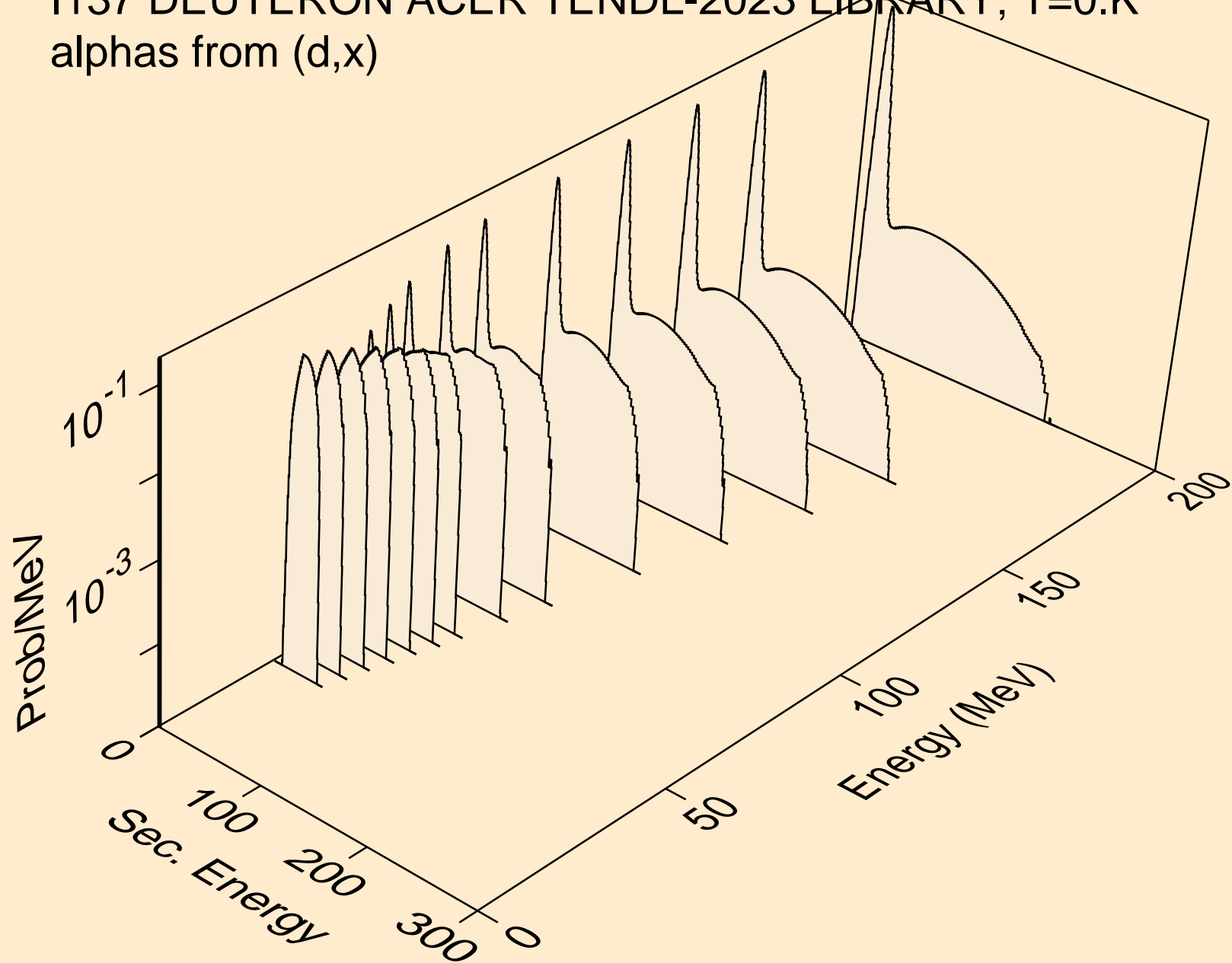
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



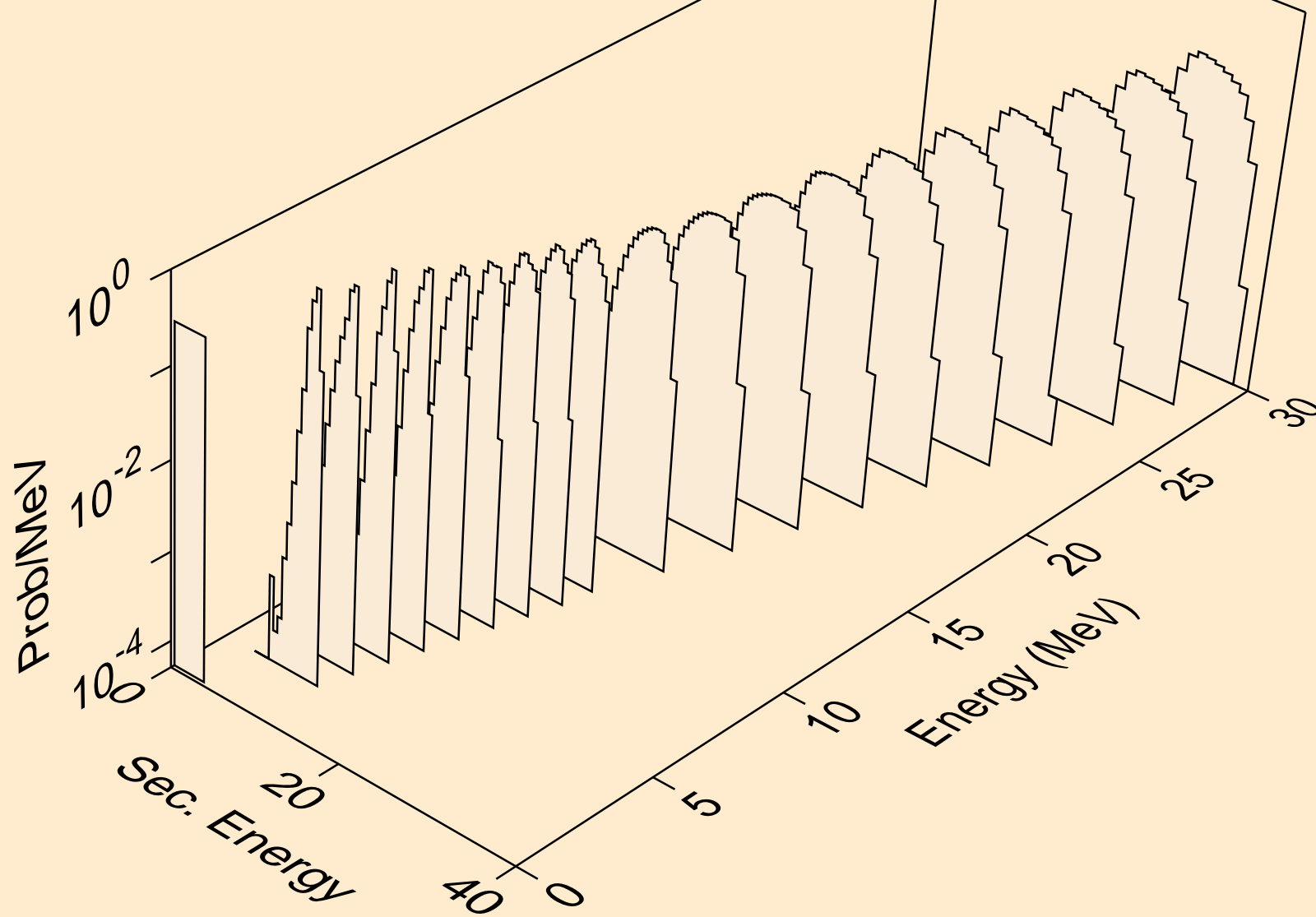
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



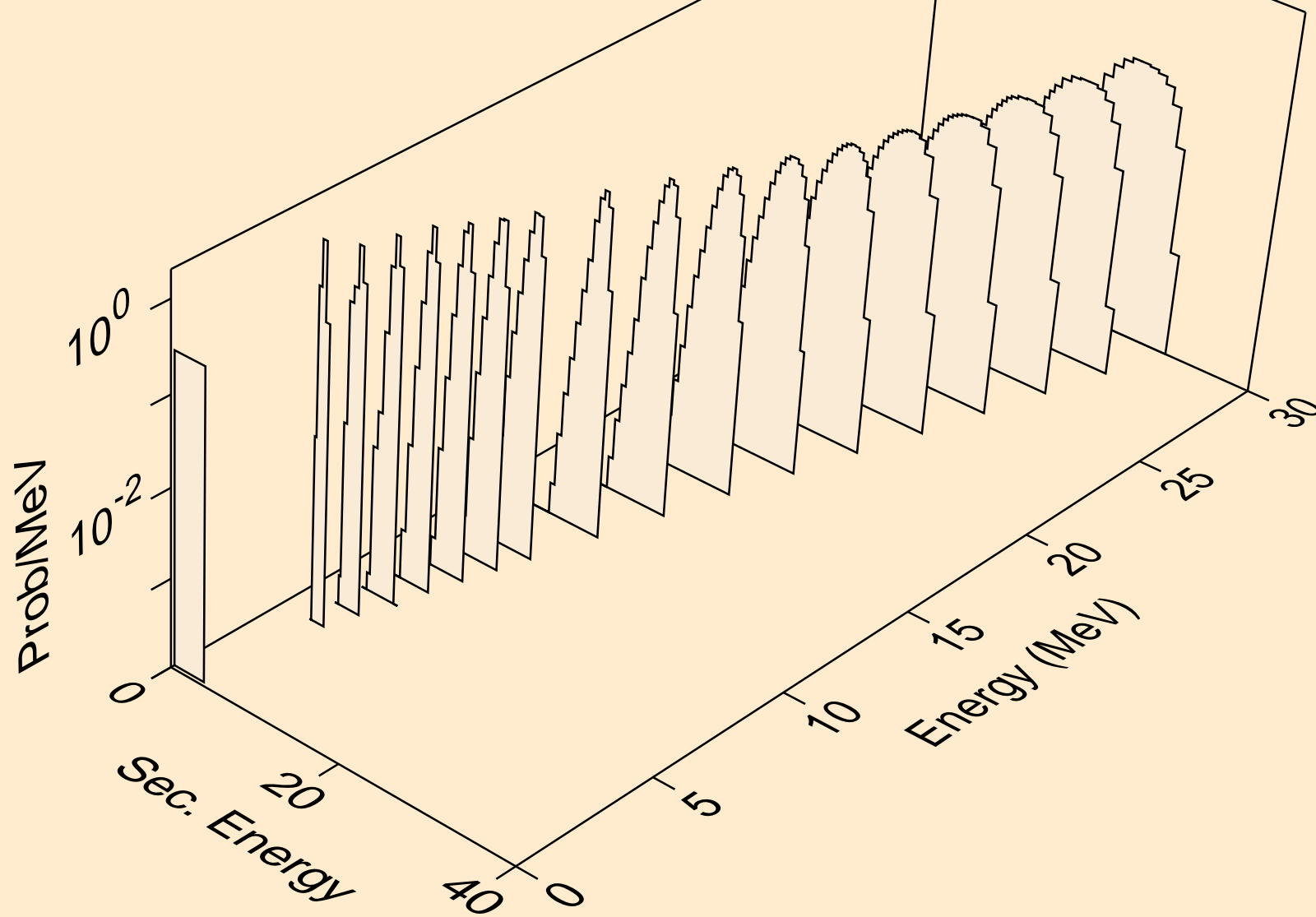
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



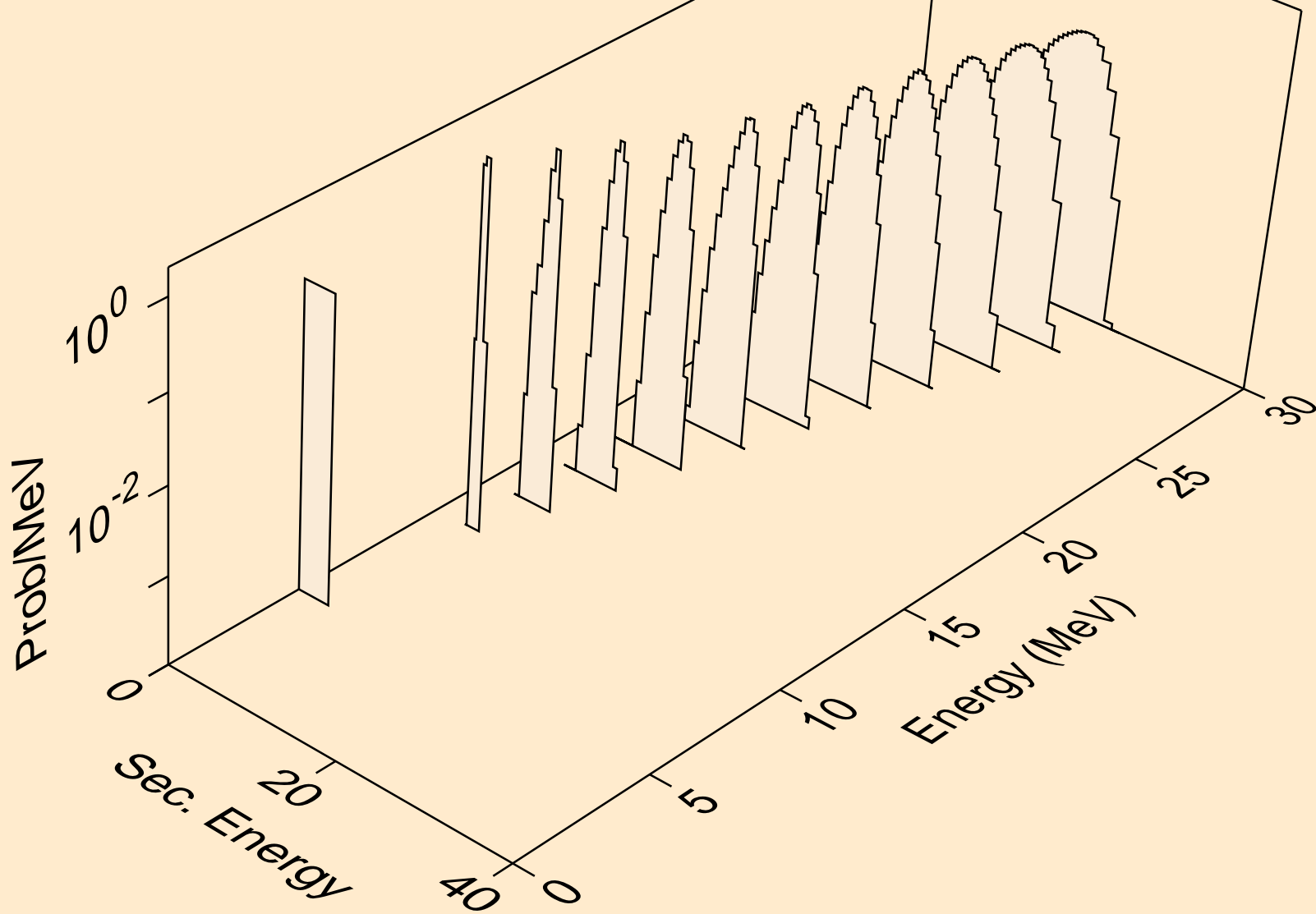
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

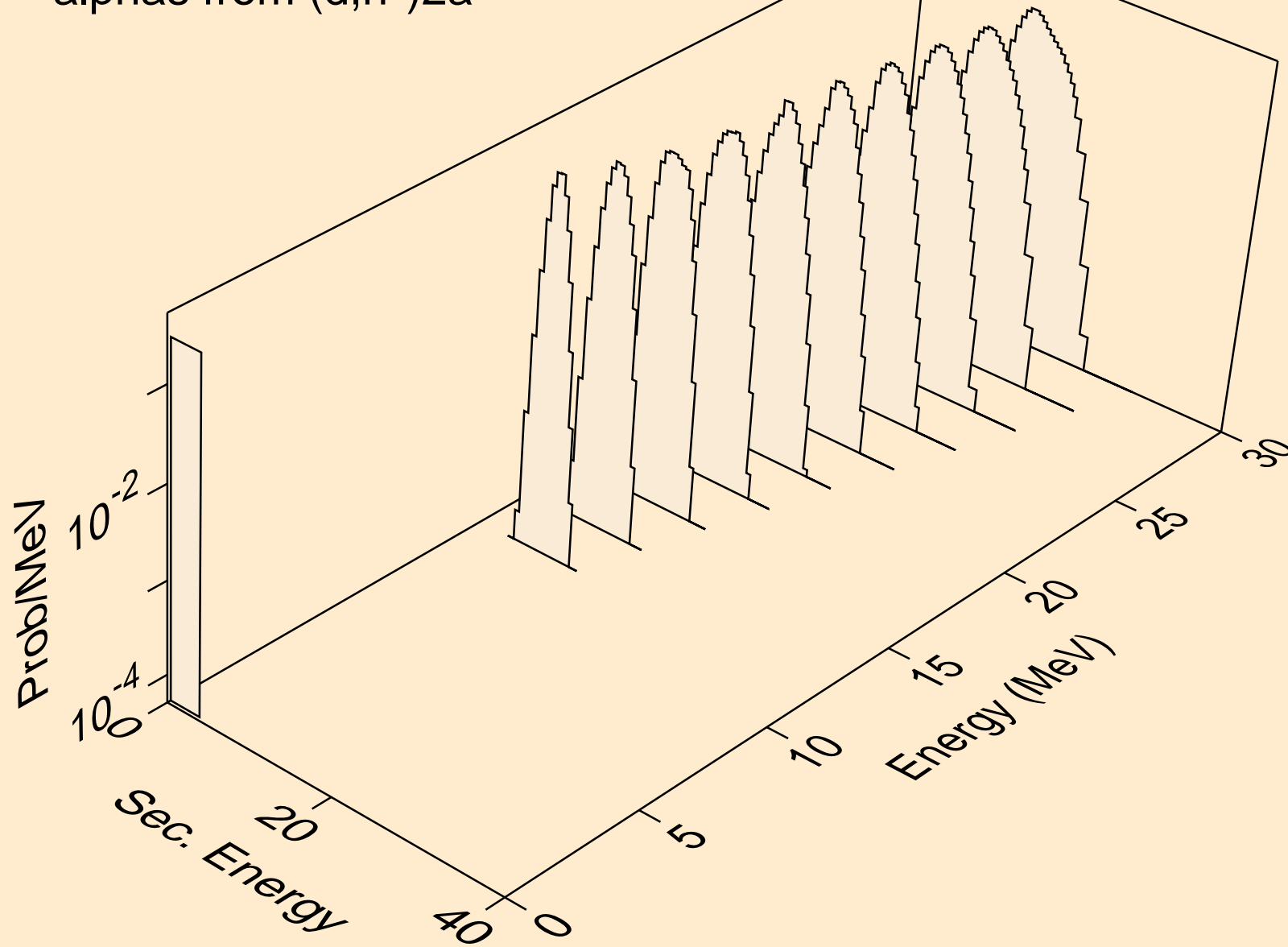


I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

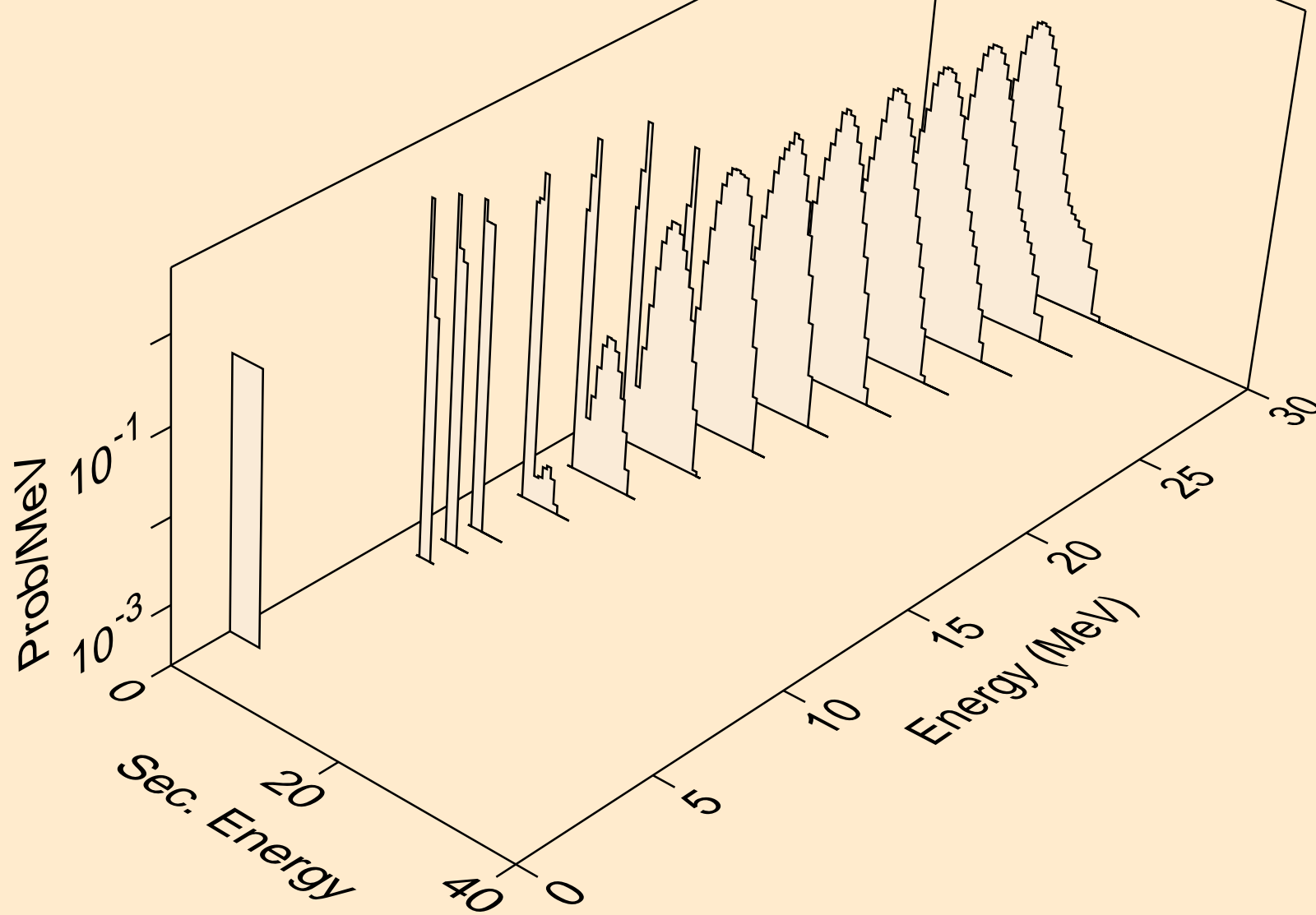




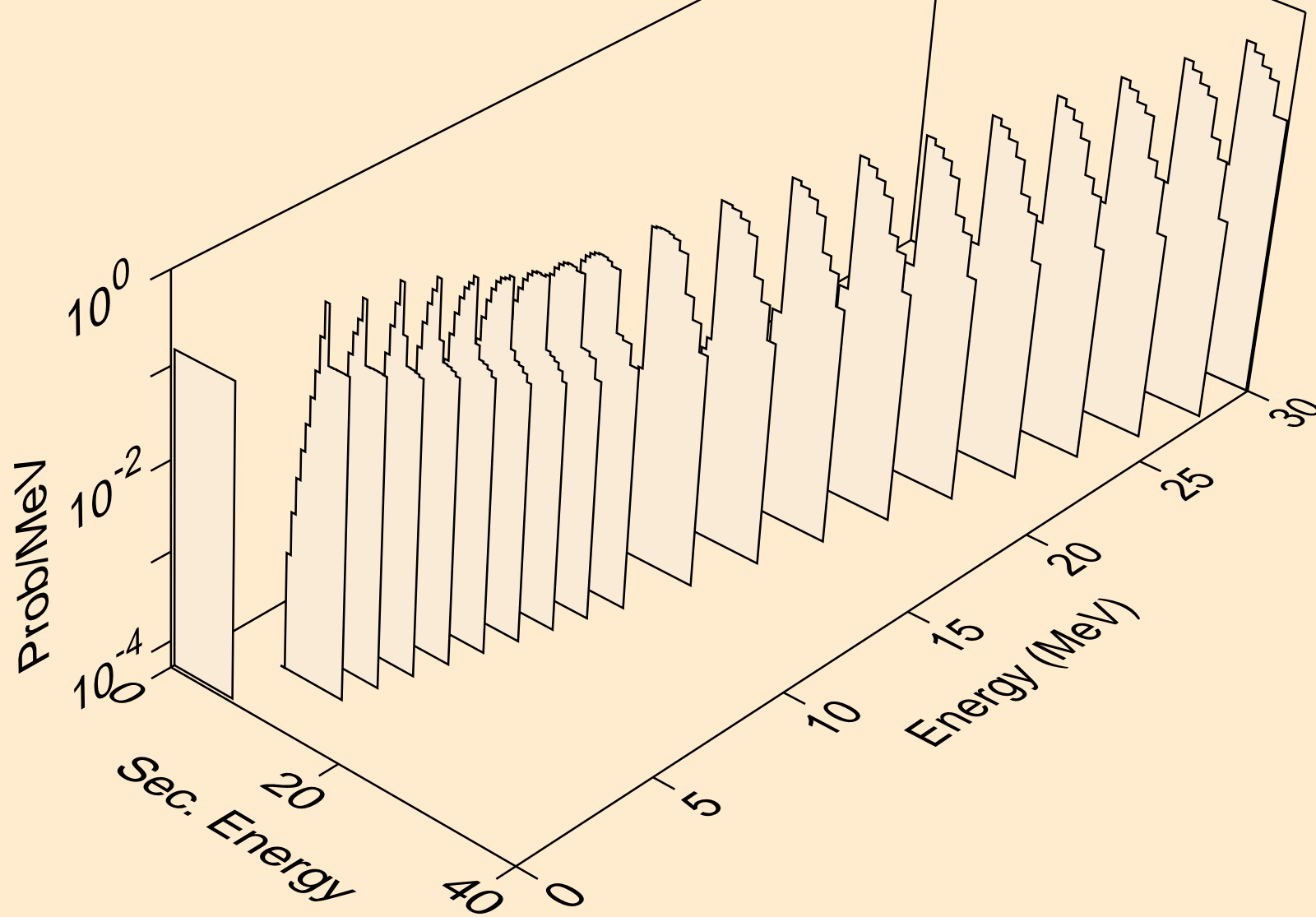
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



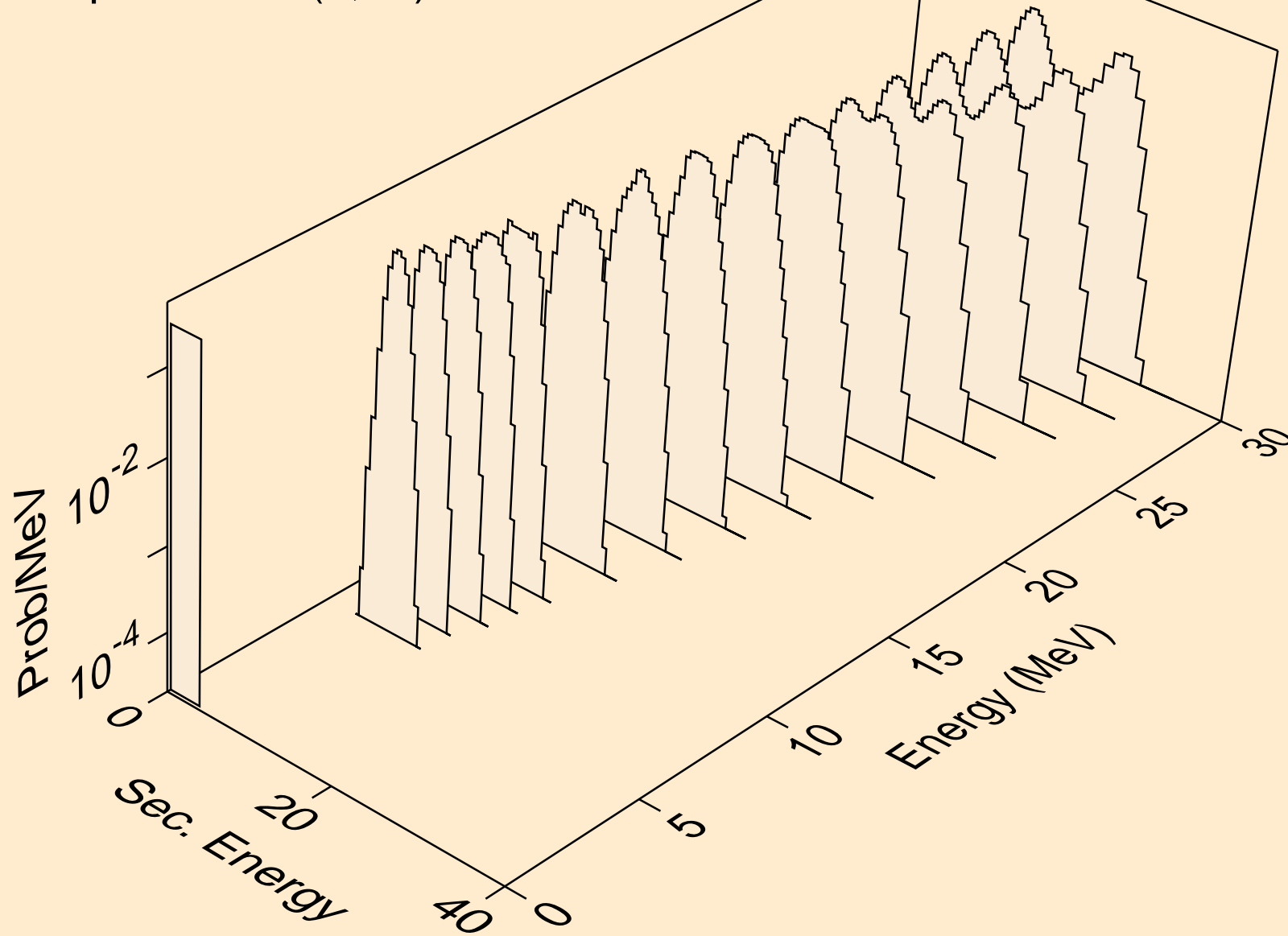
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



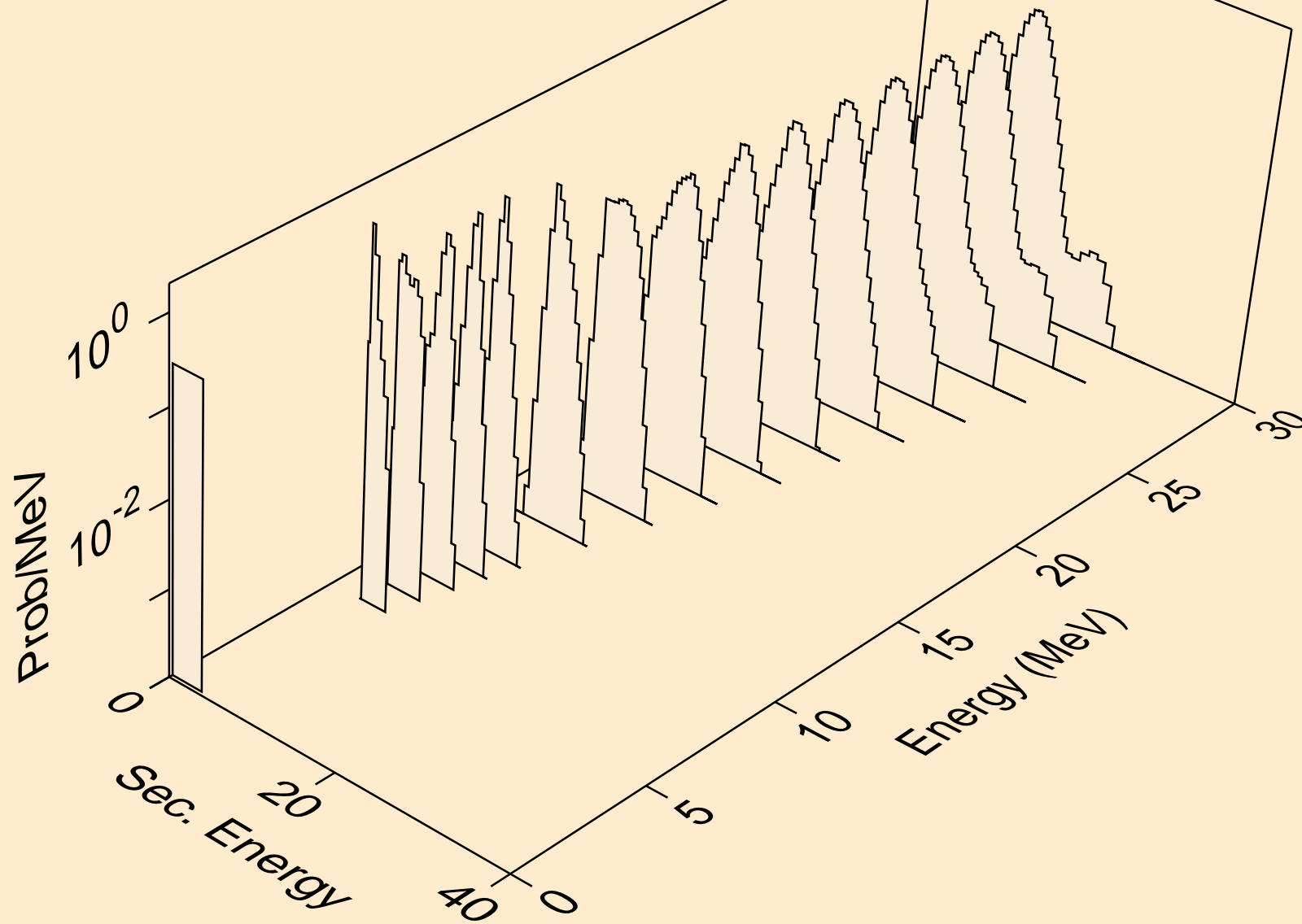
I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



I137 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

