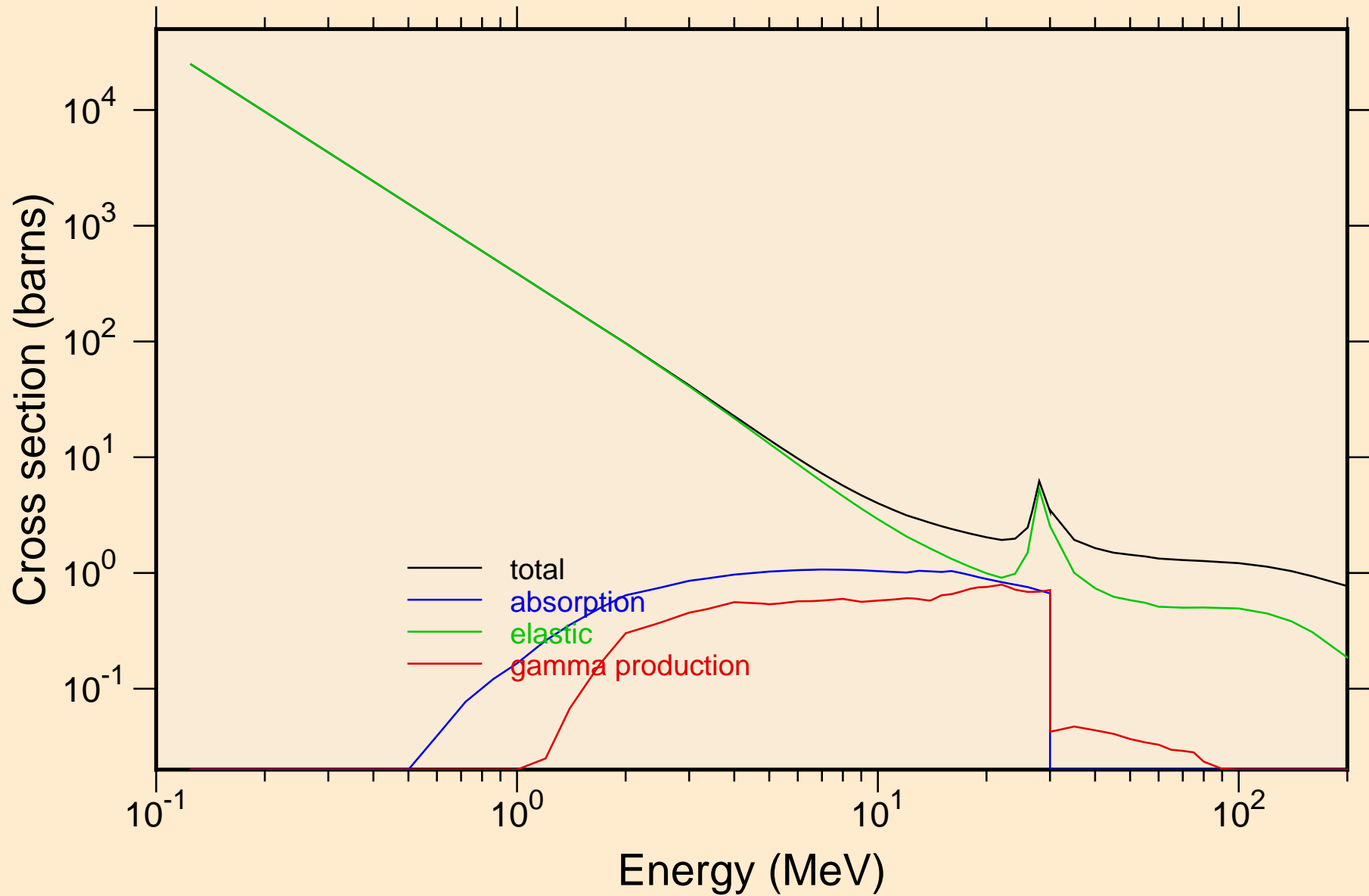


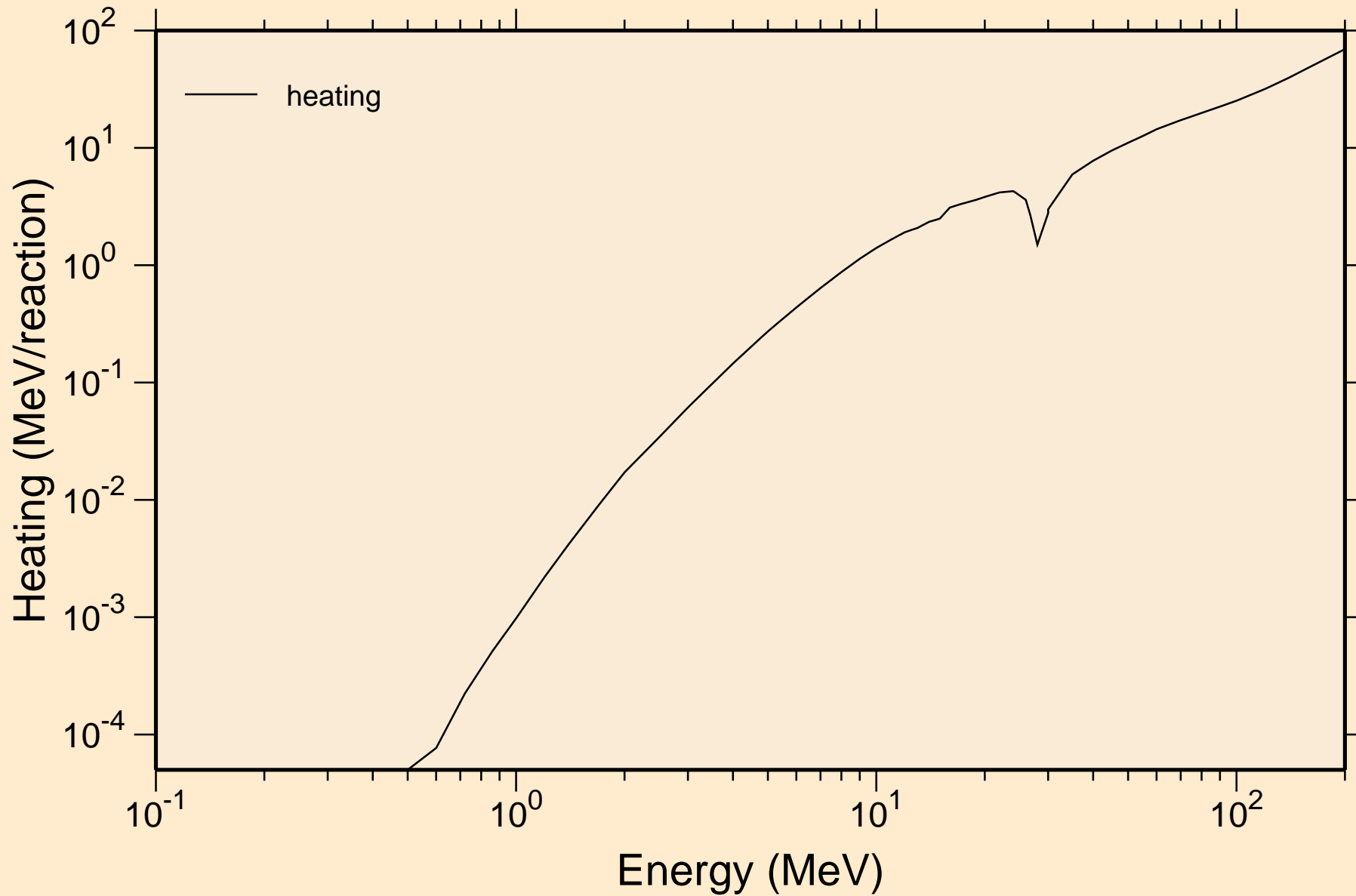
# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



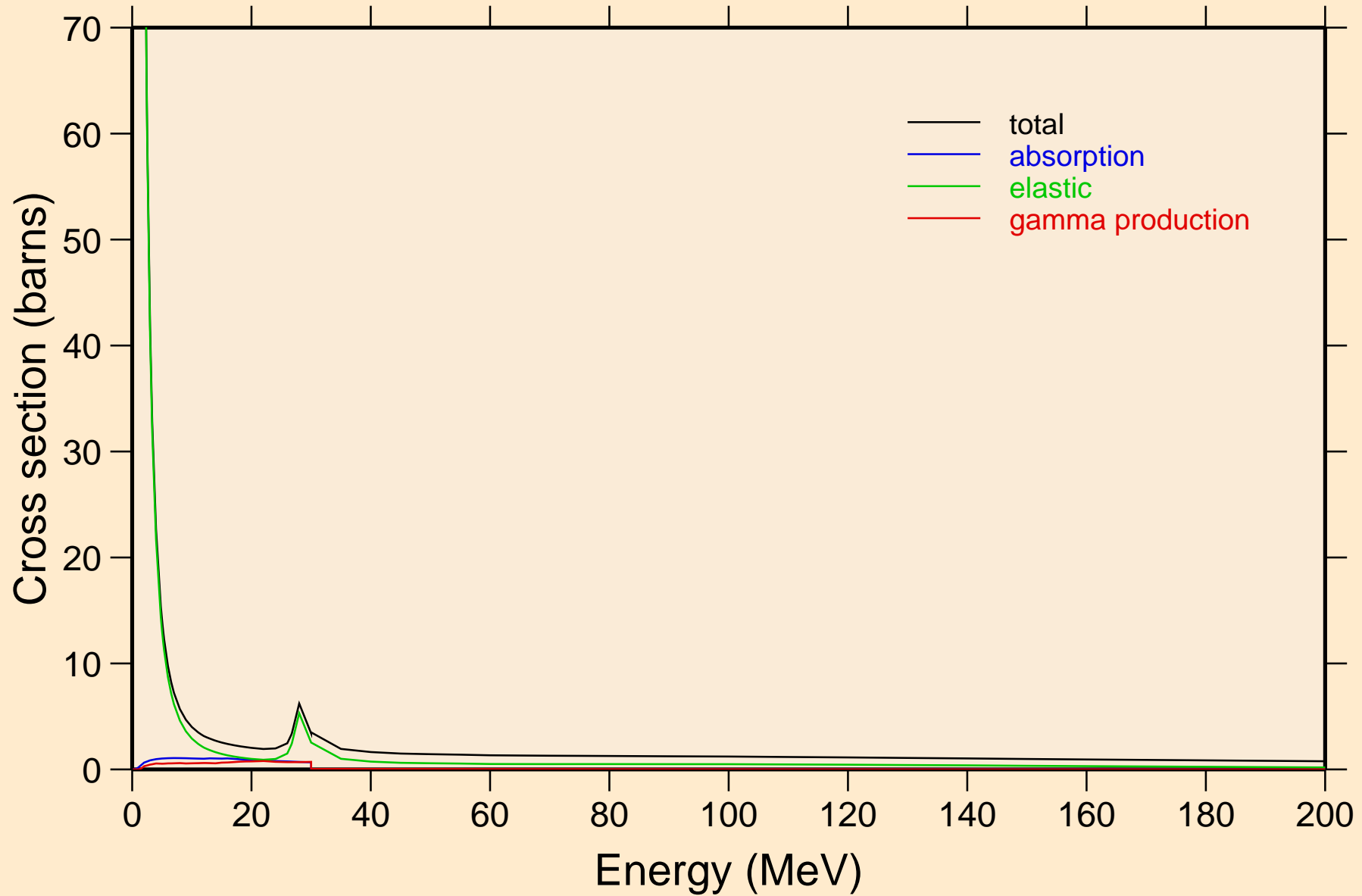
# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



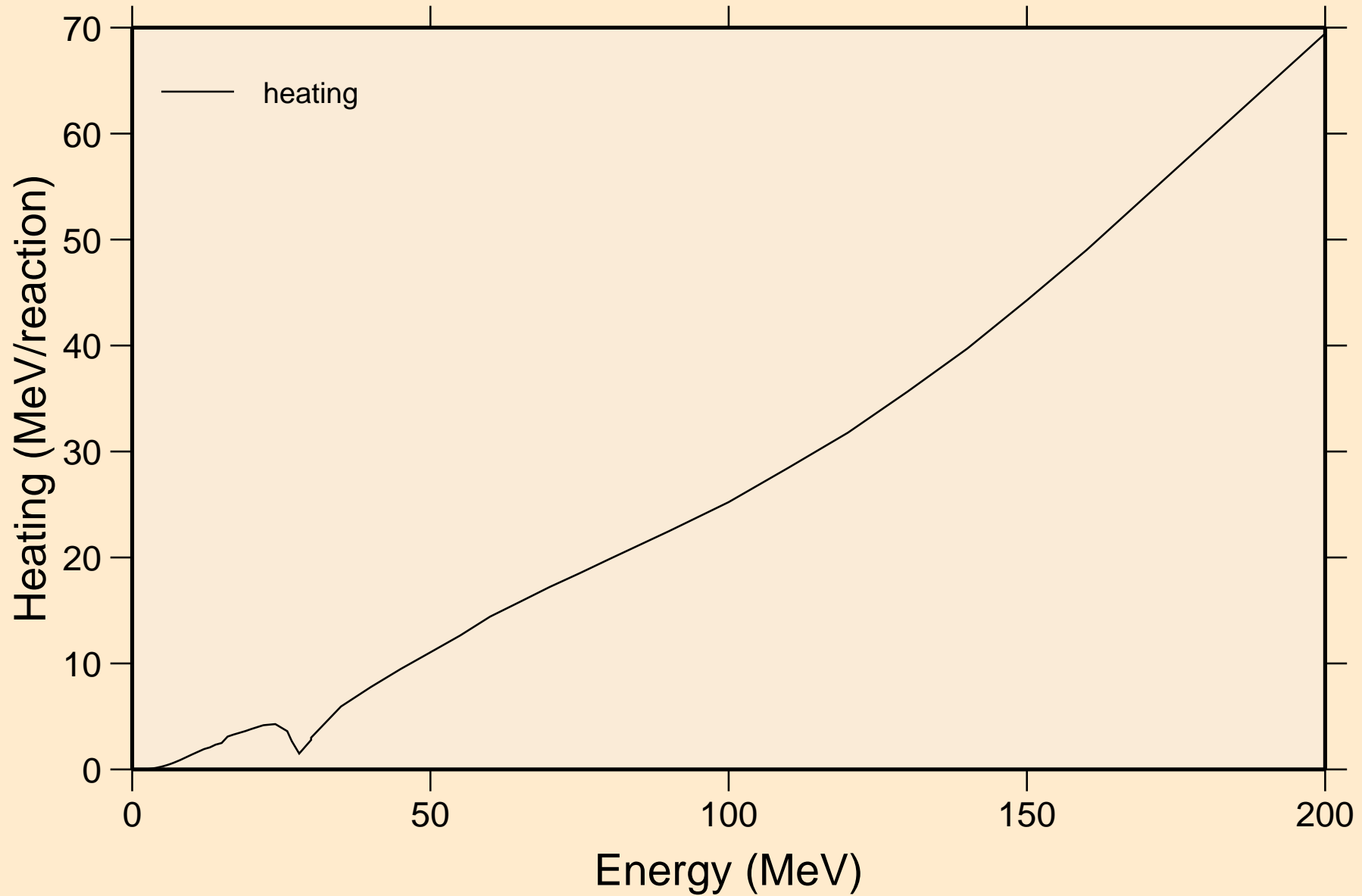
# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



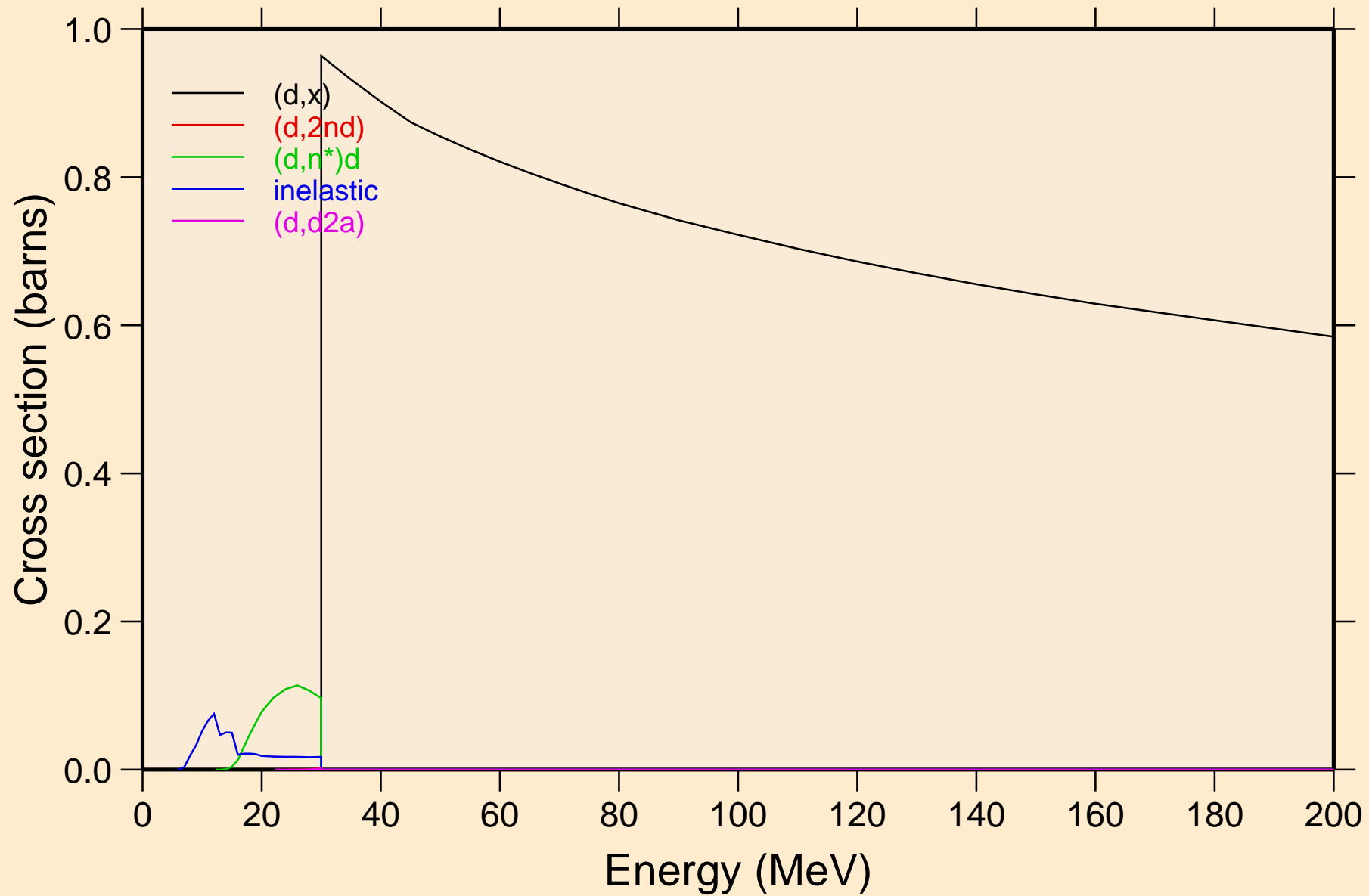
# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



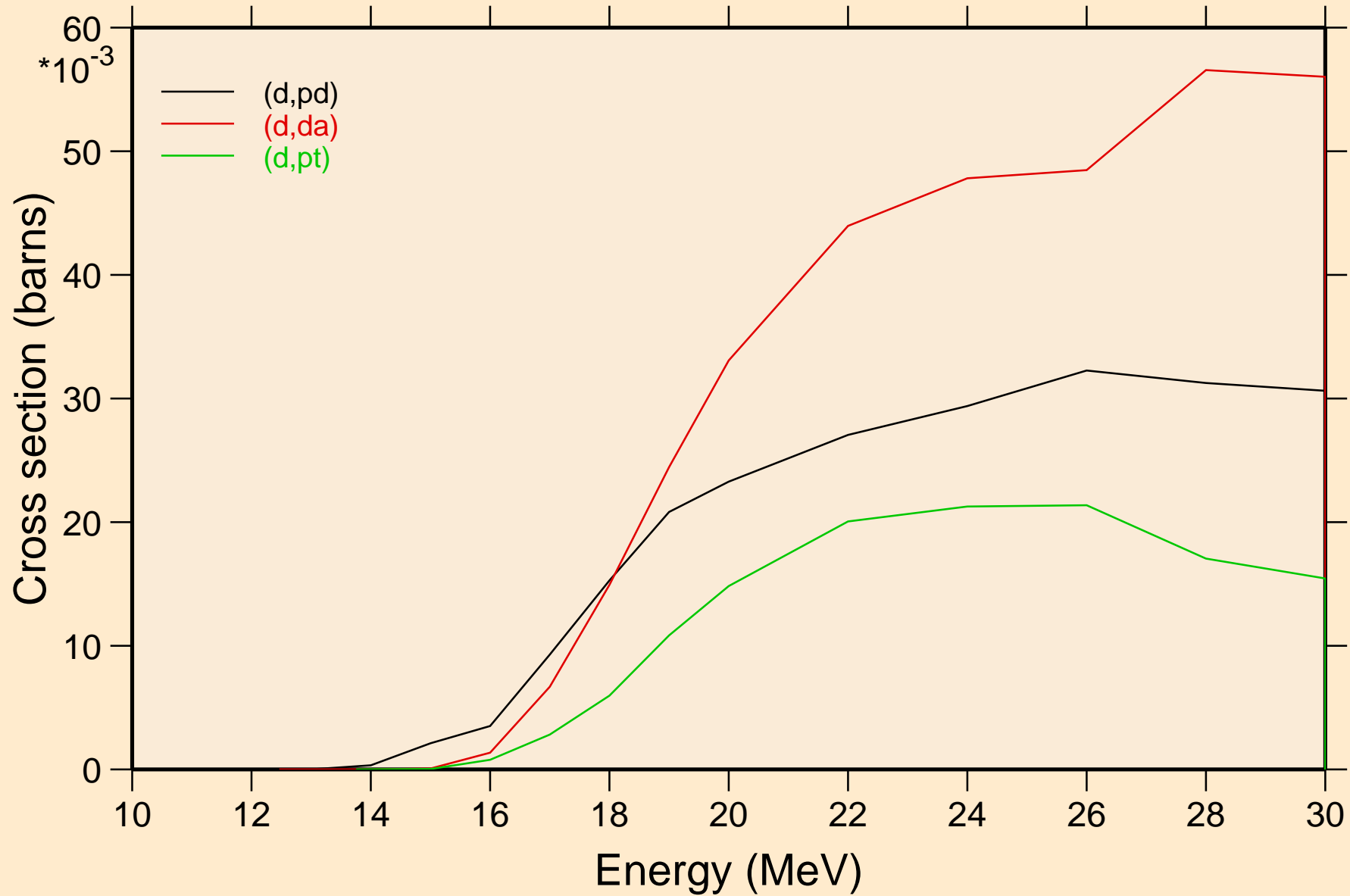
# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

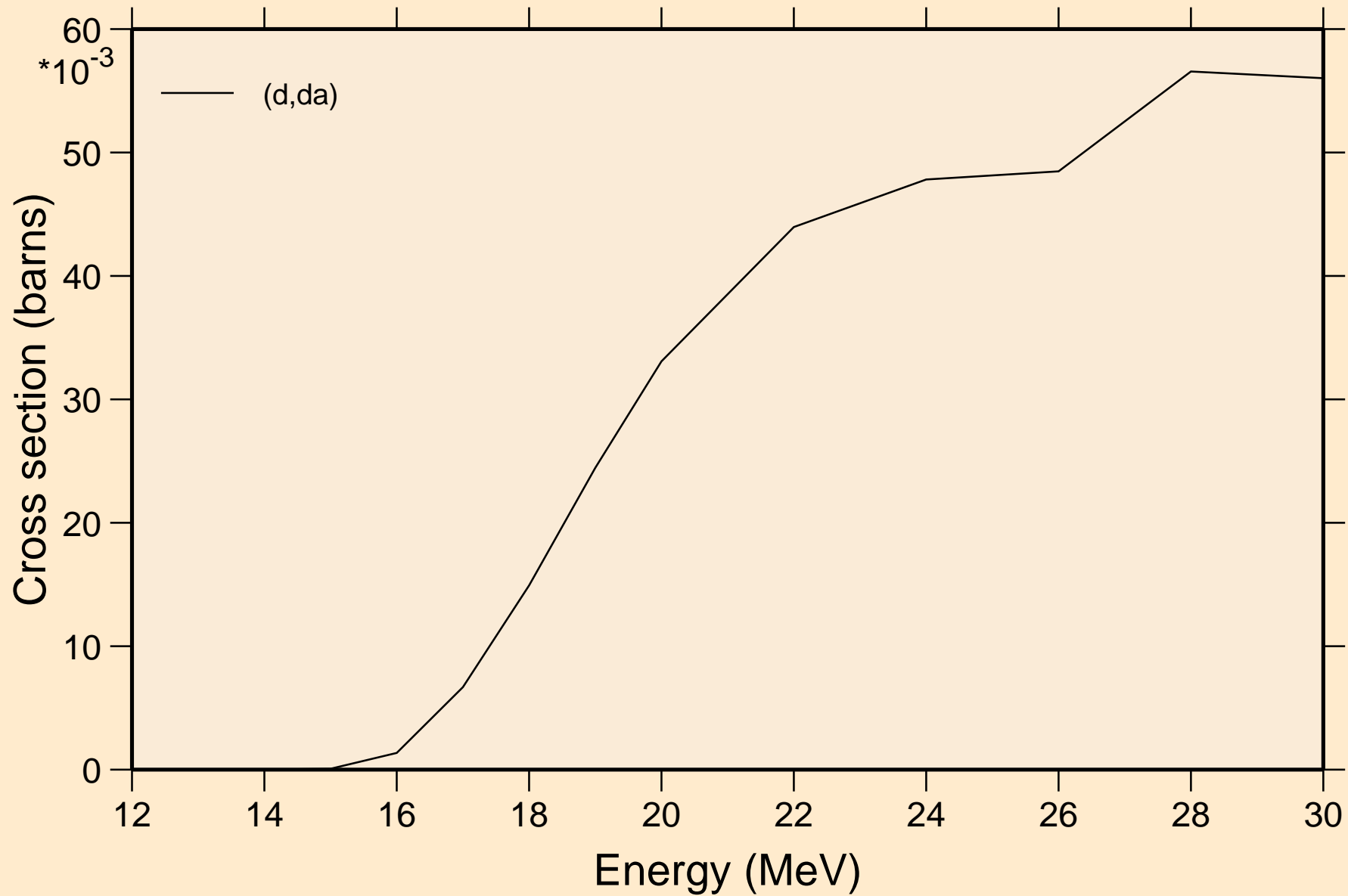


# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

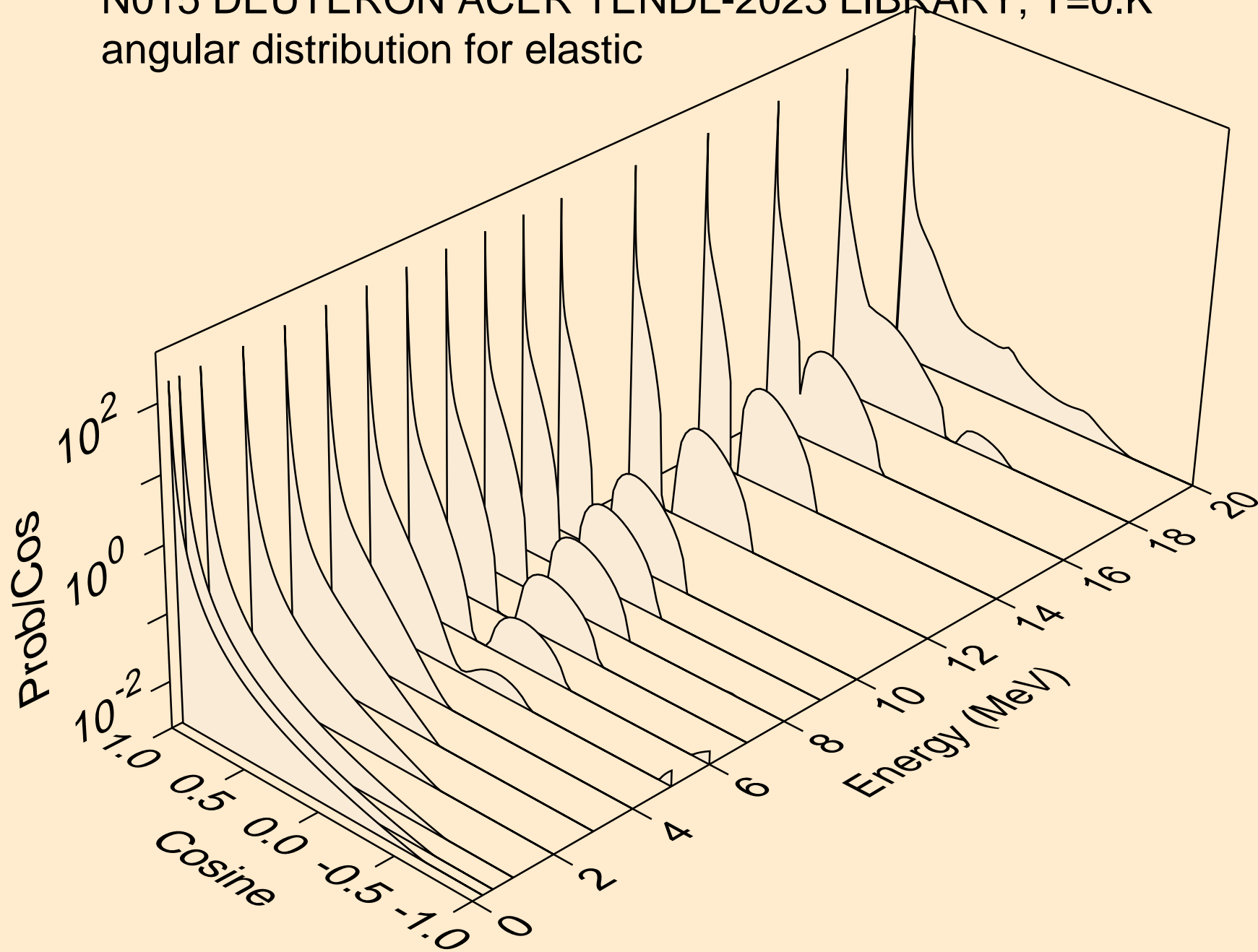
## Threshold reactions



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

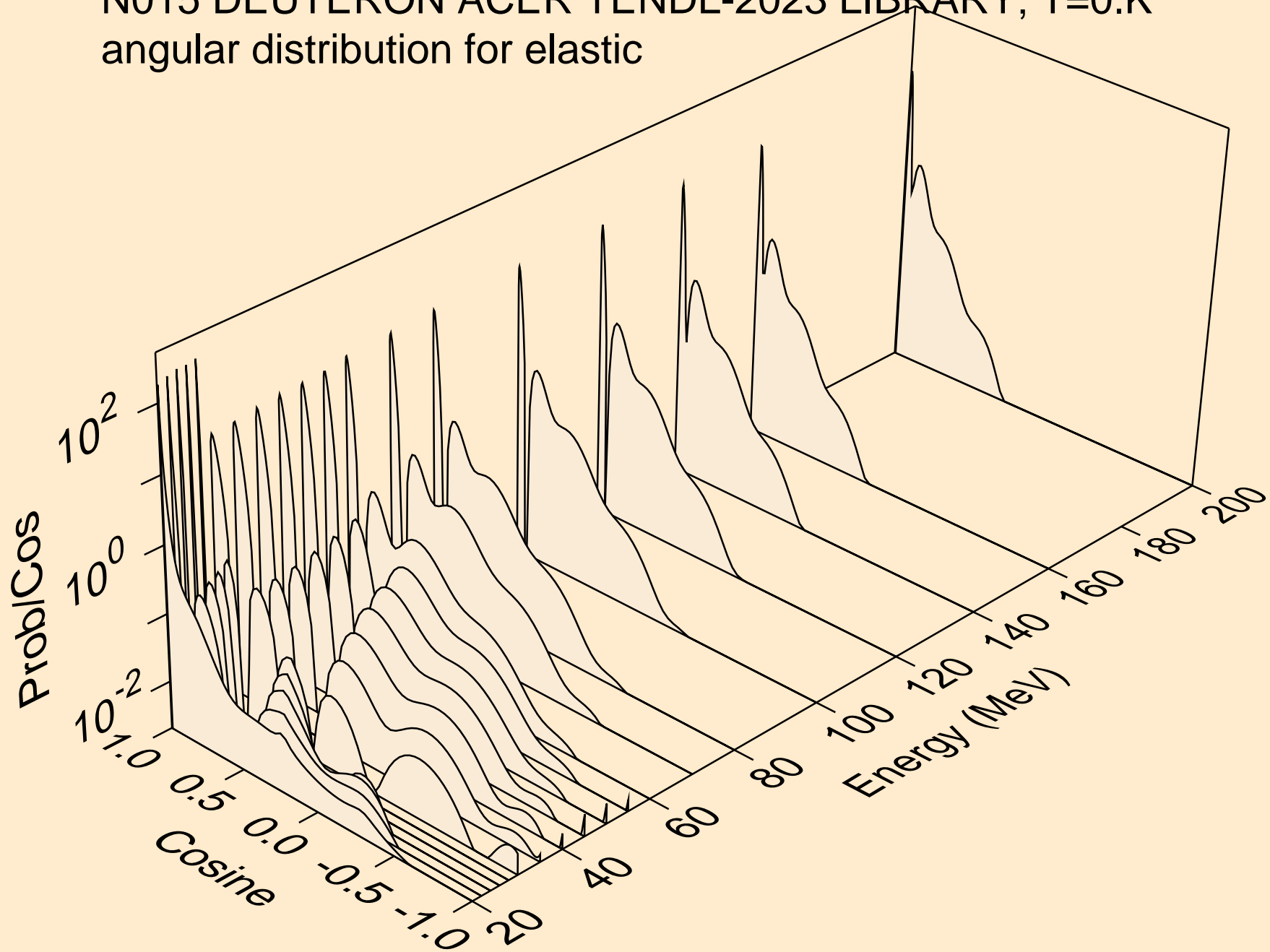


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

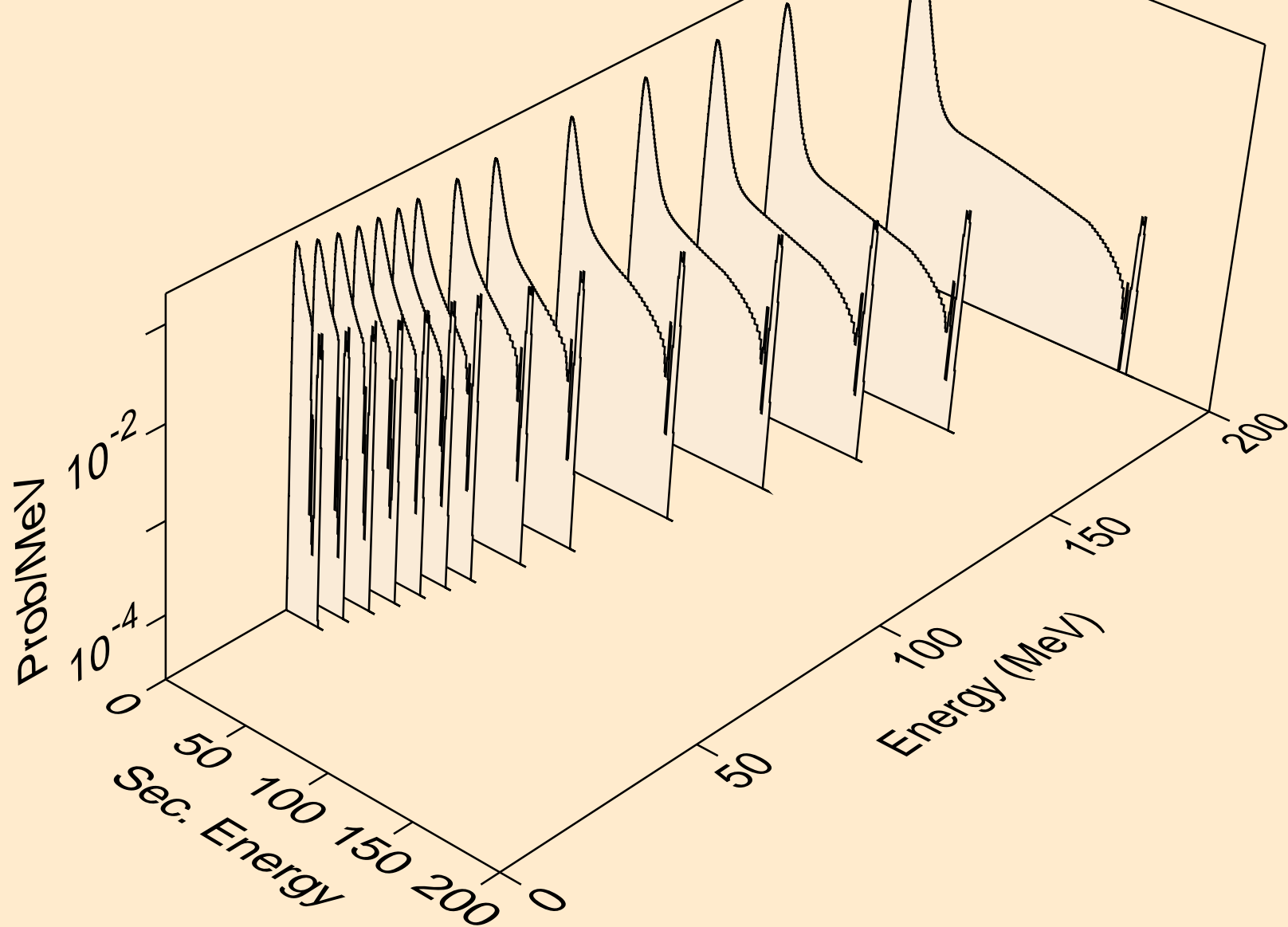




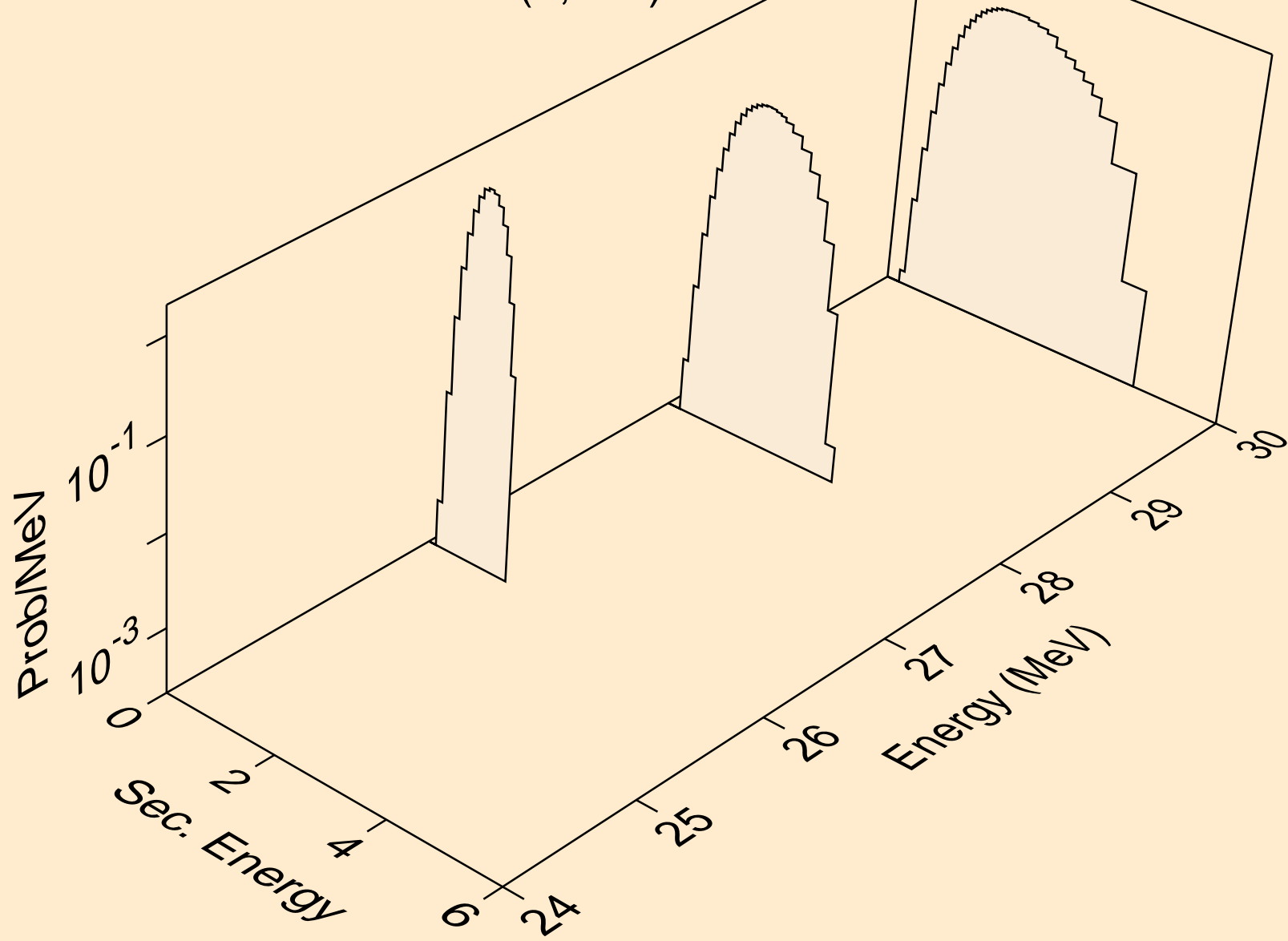
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



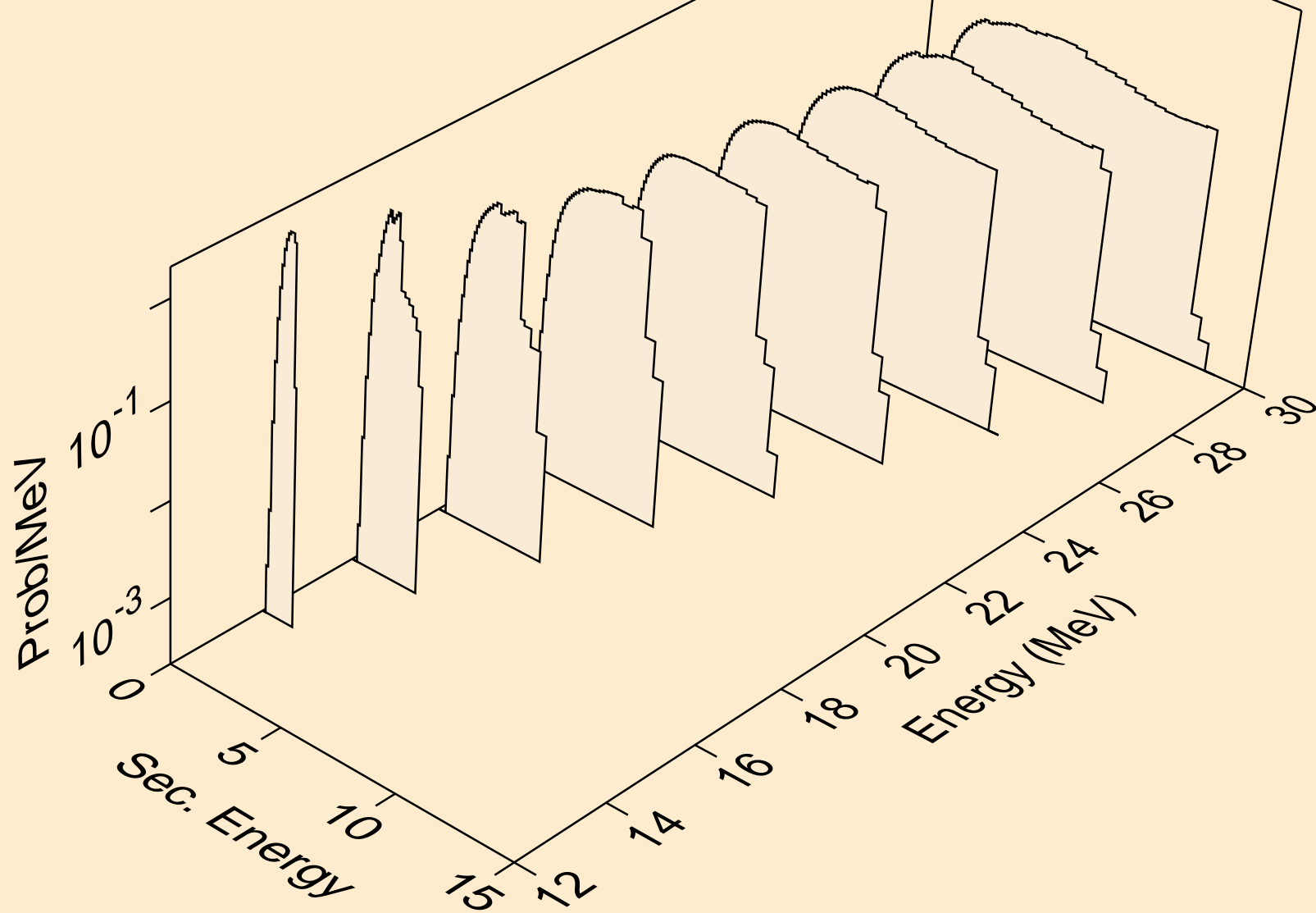
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



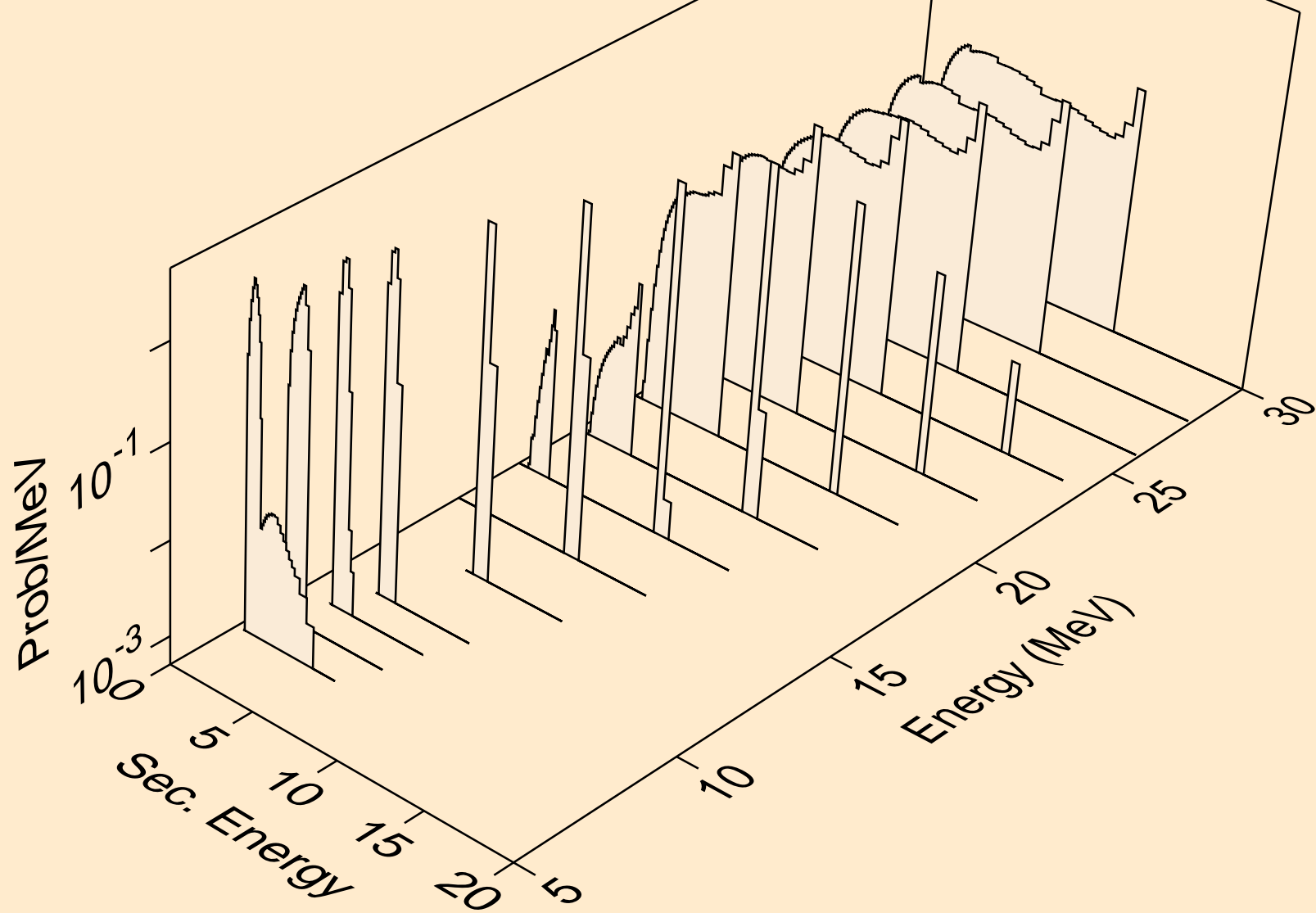
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



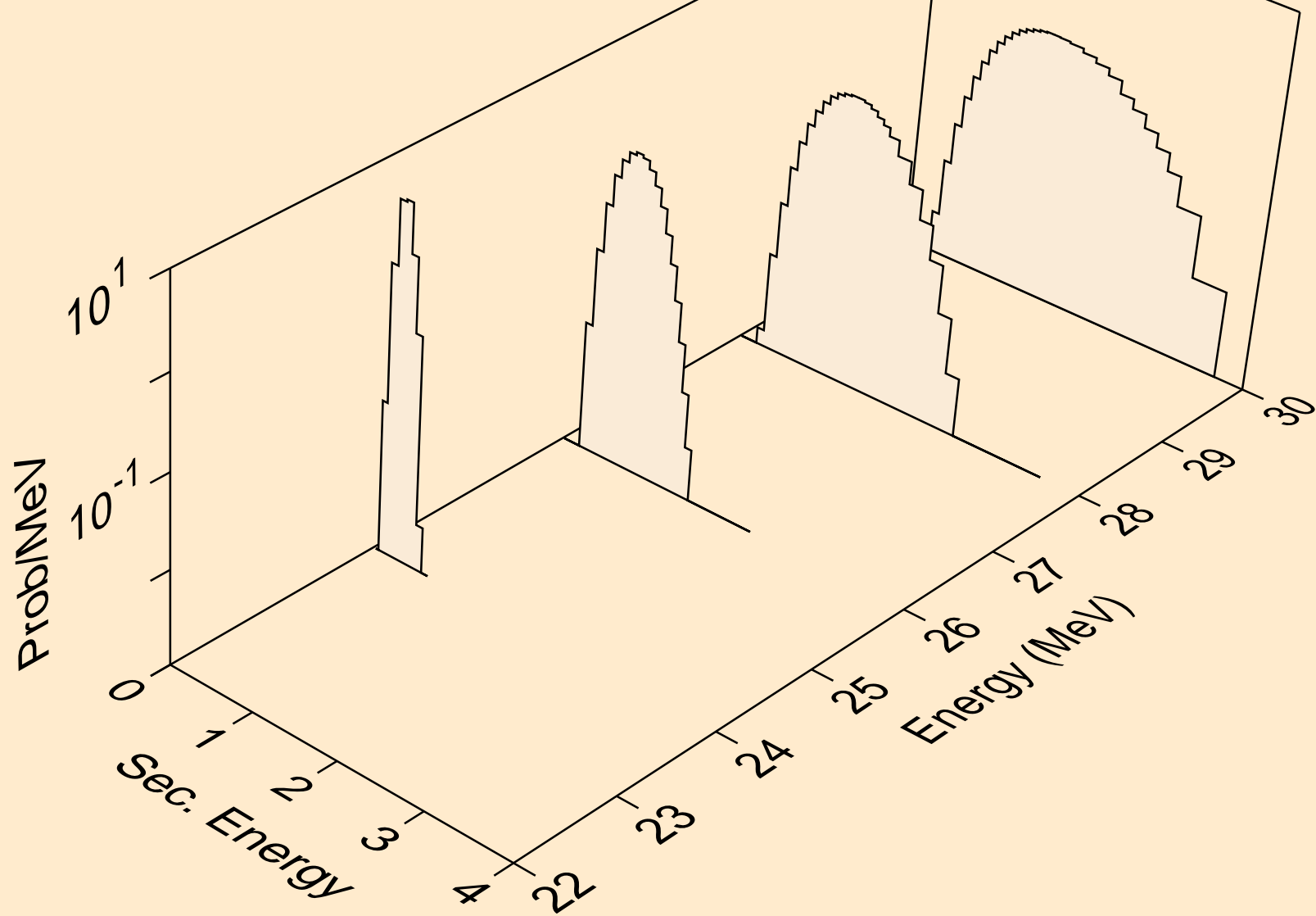
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



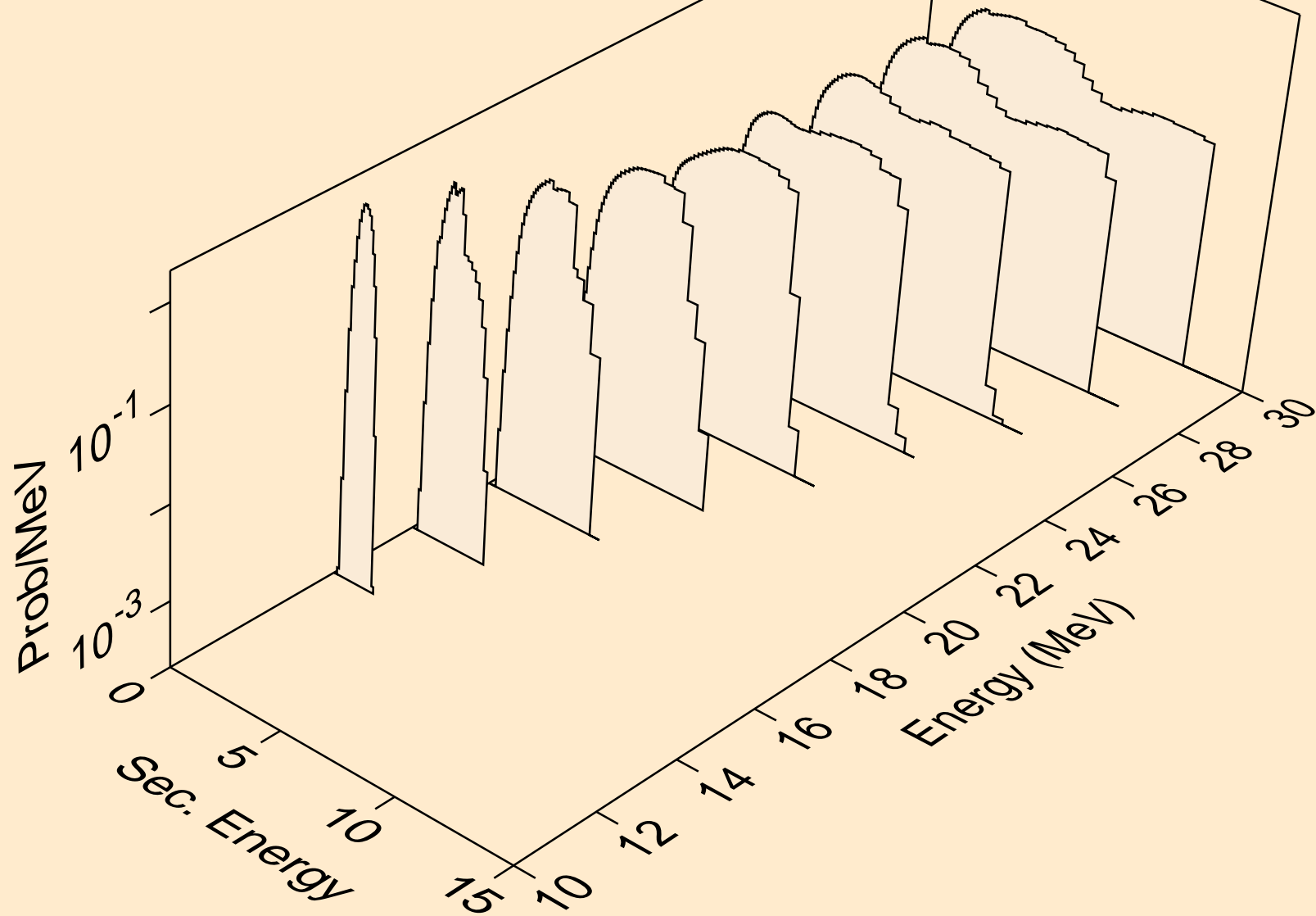
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



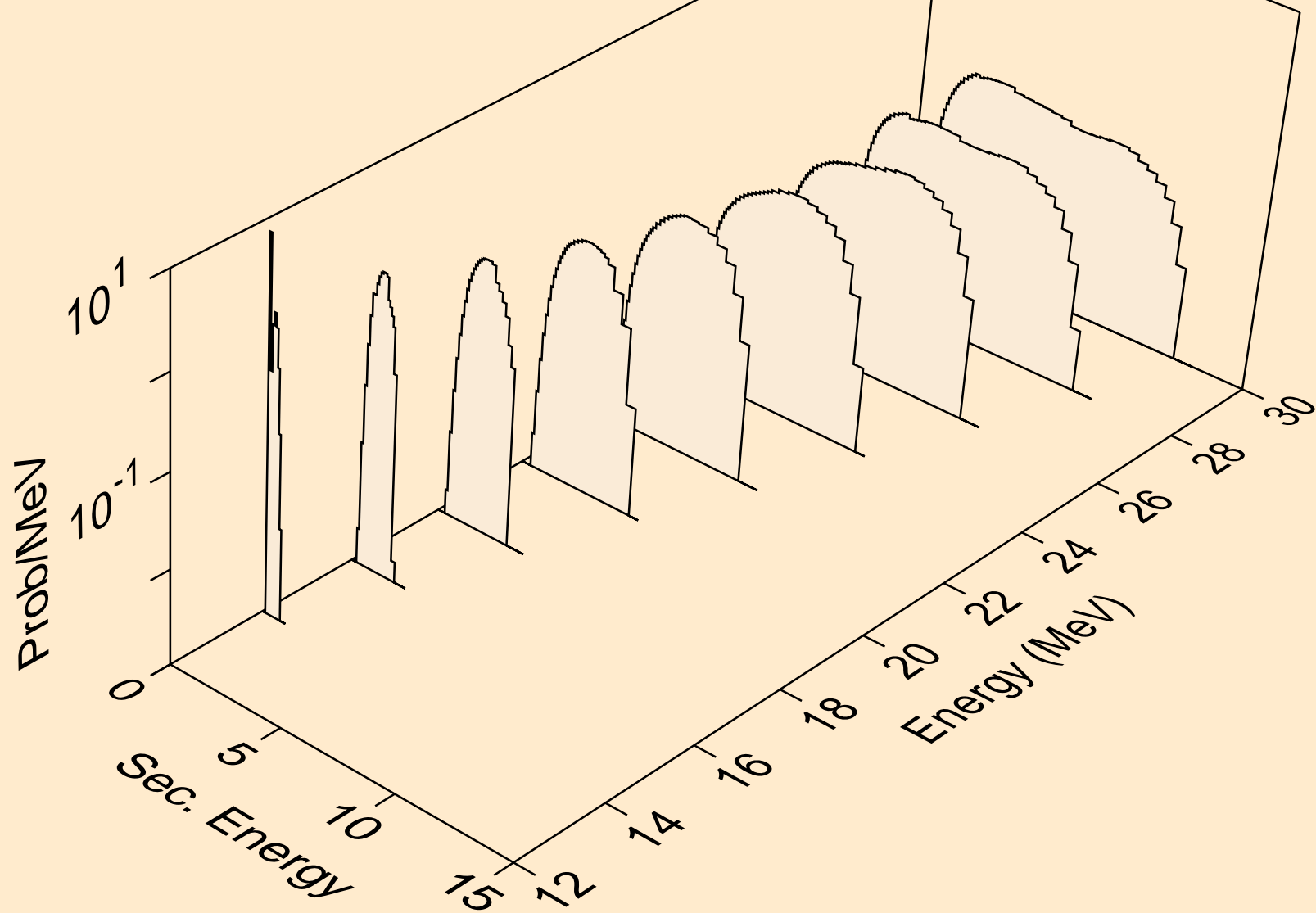
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

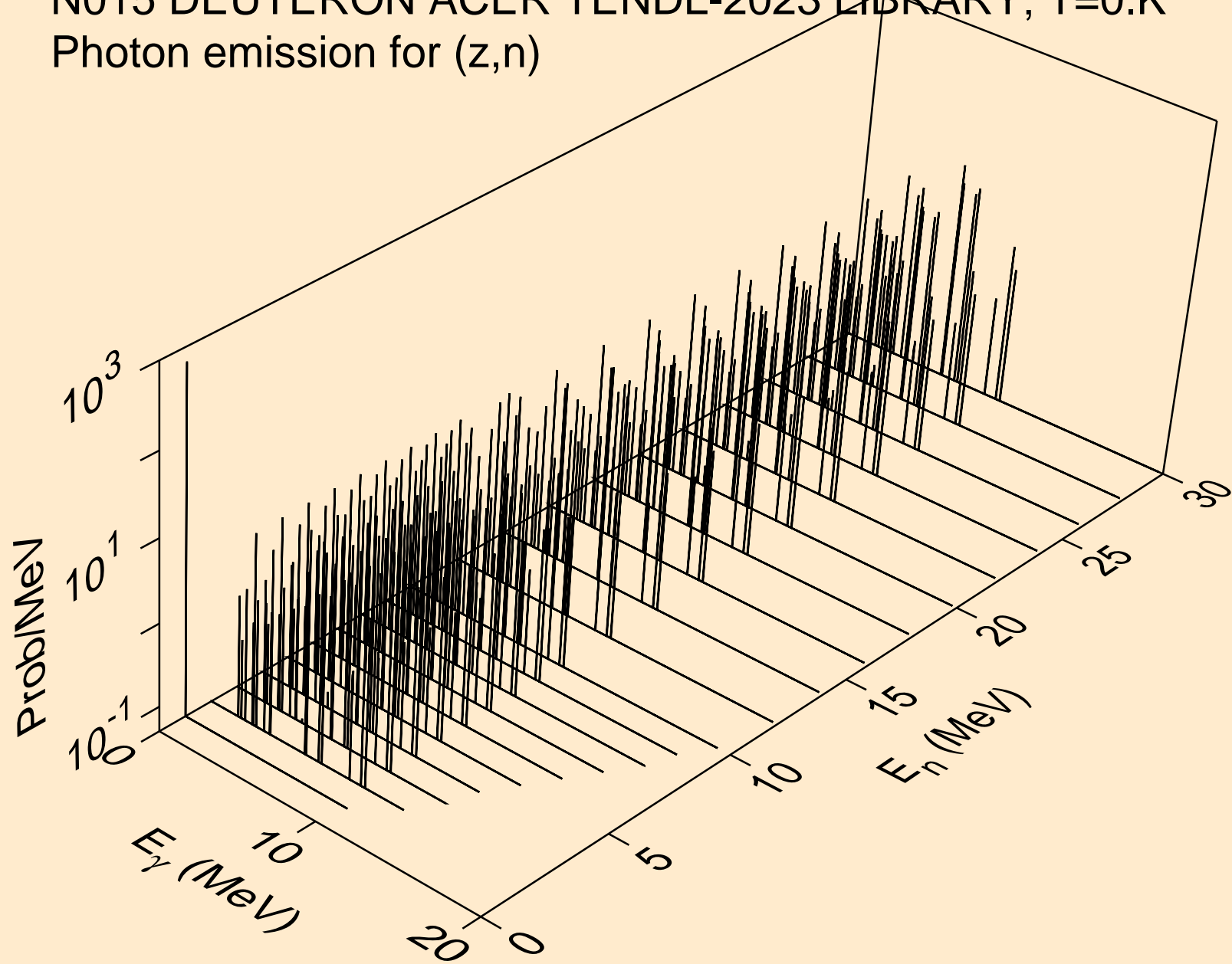


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

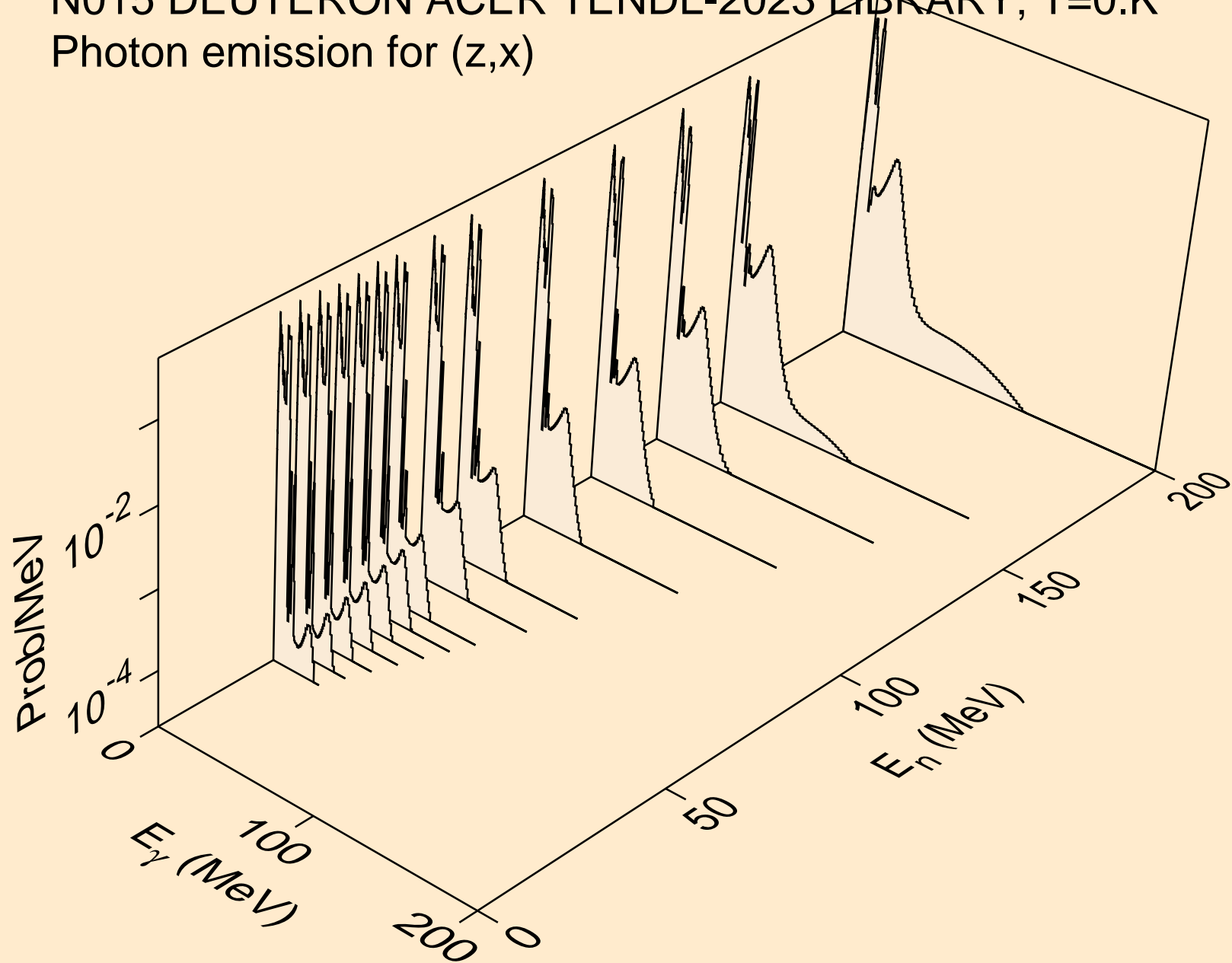




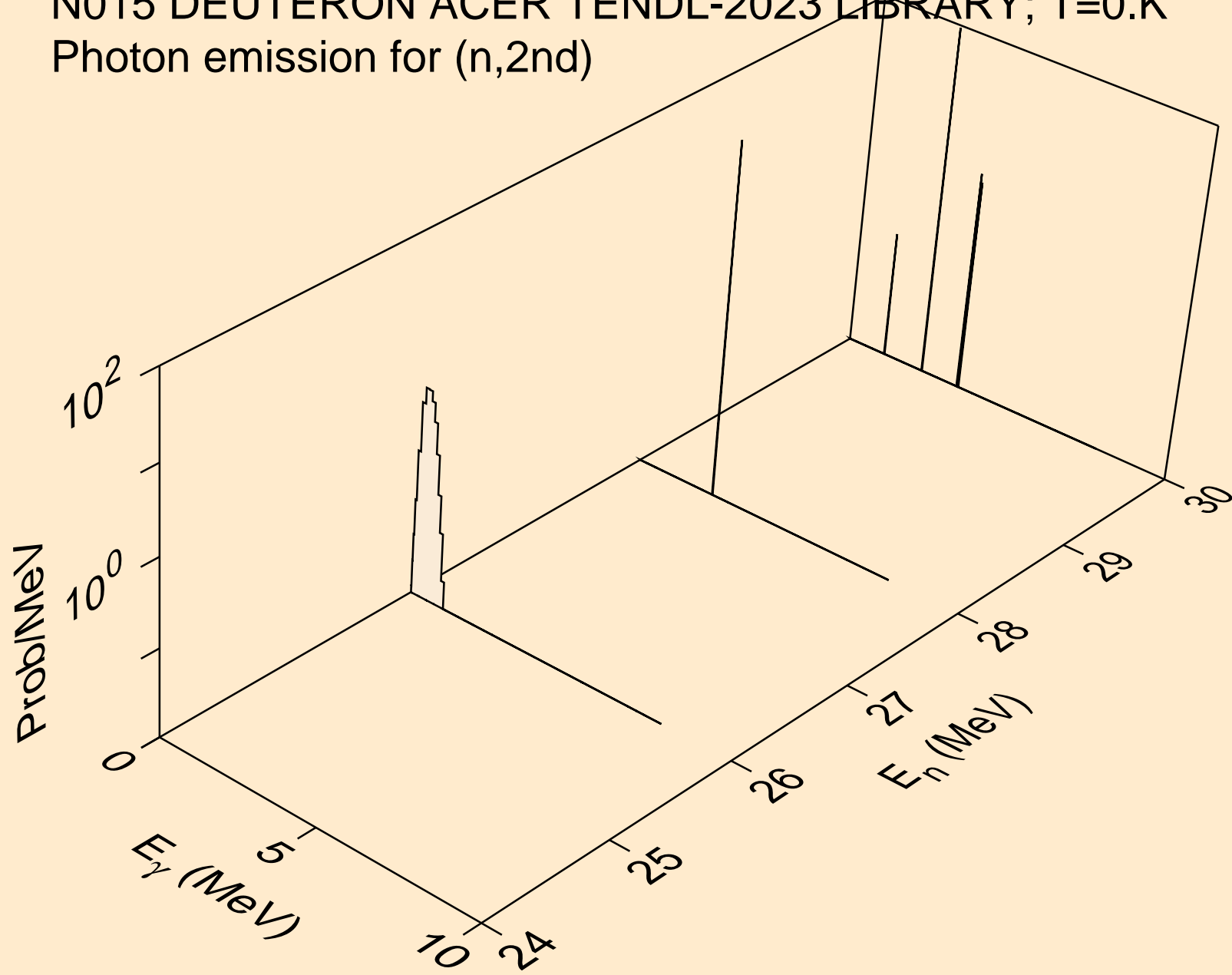
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



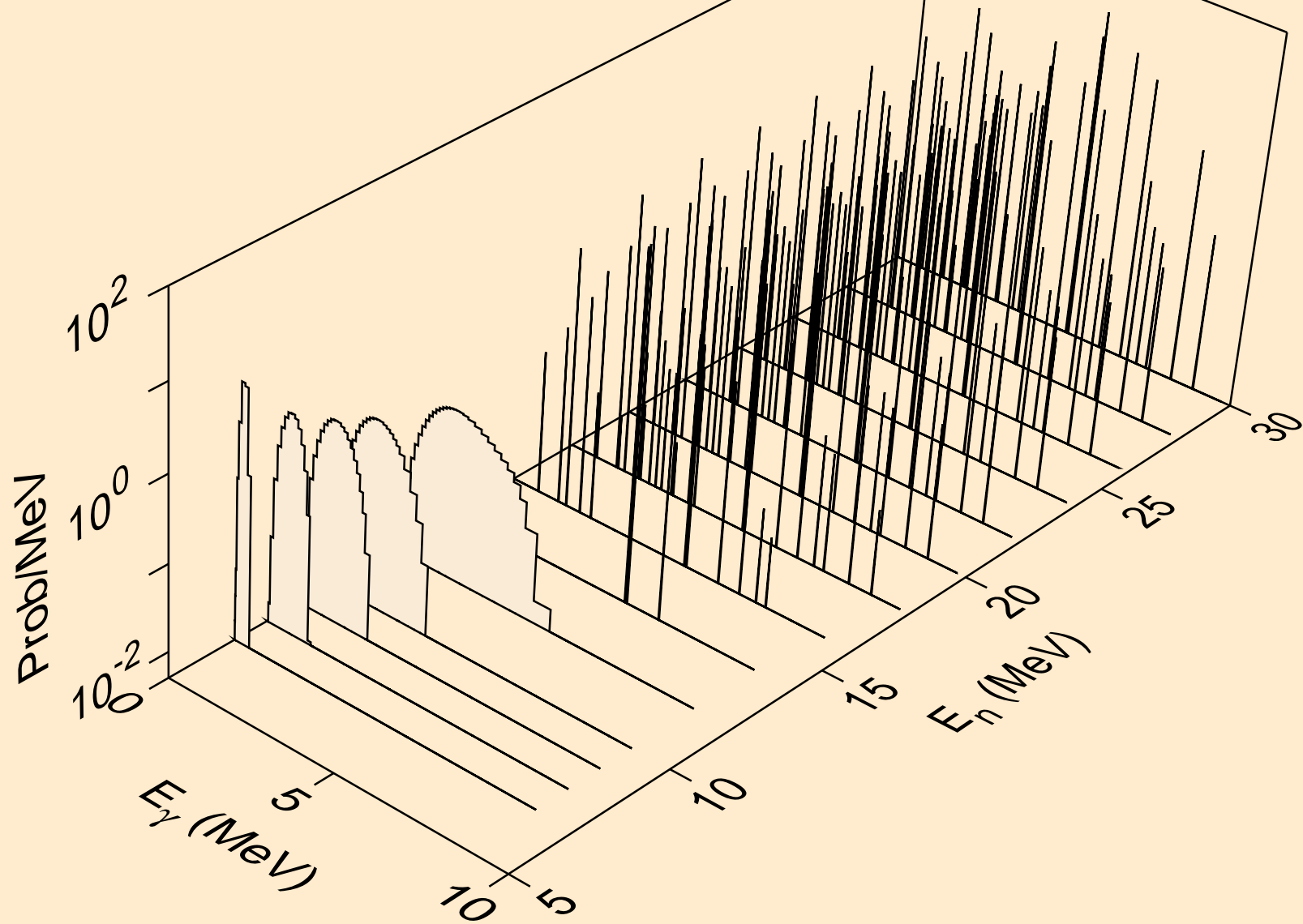
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



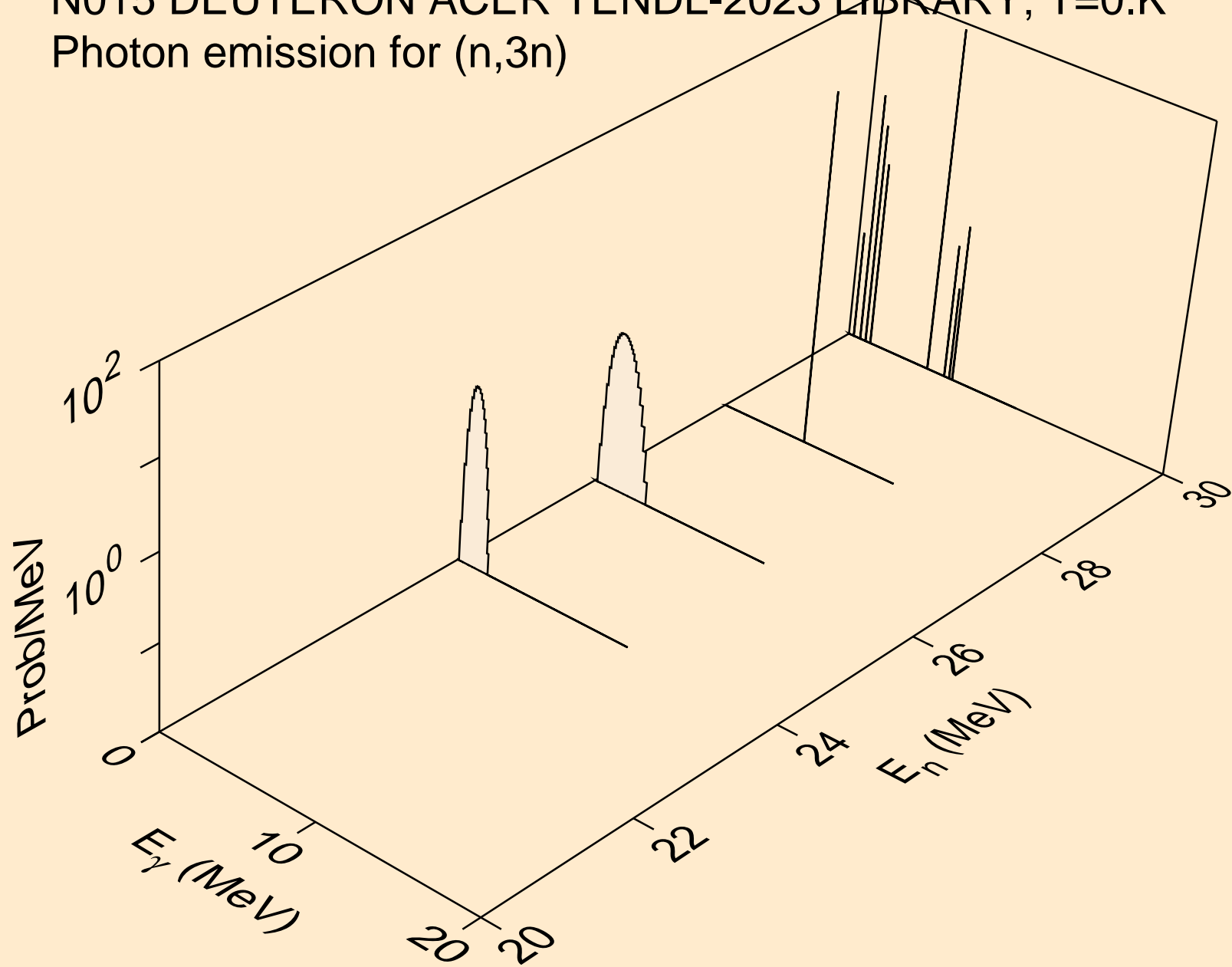
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



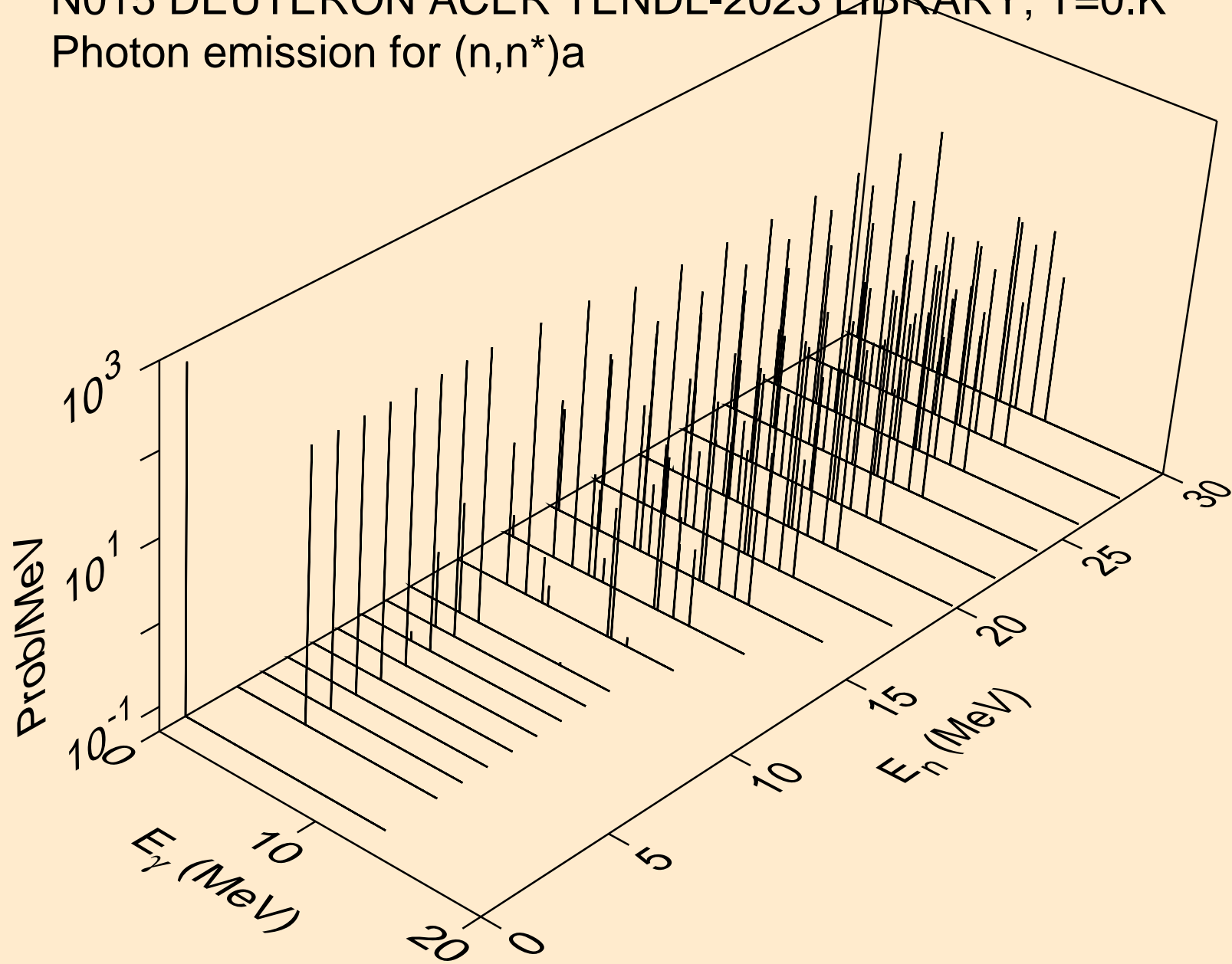
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



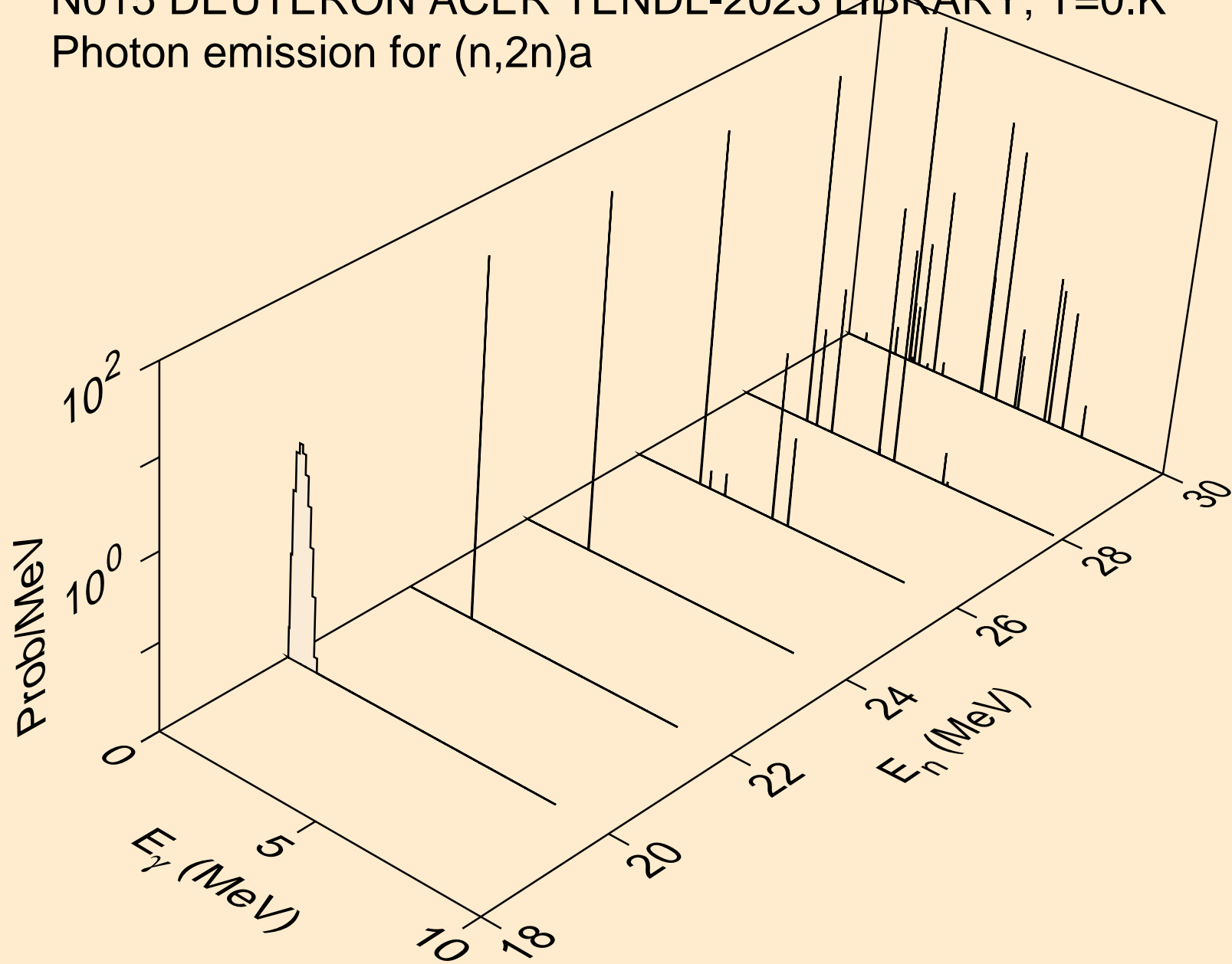
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



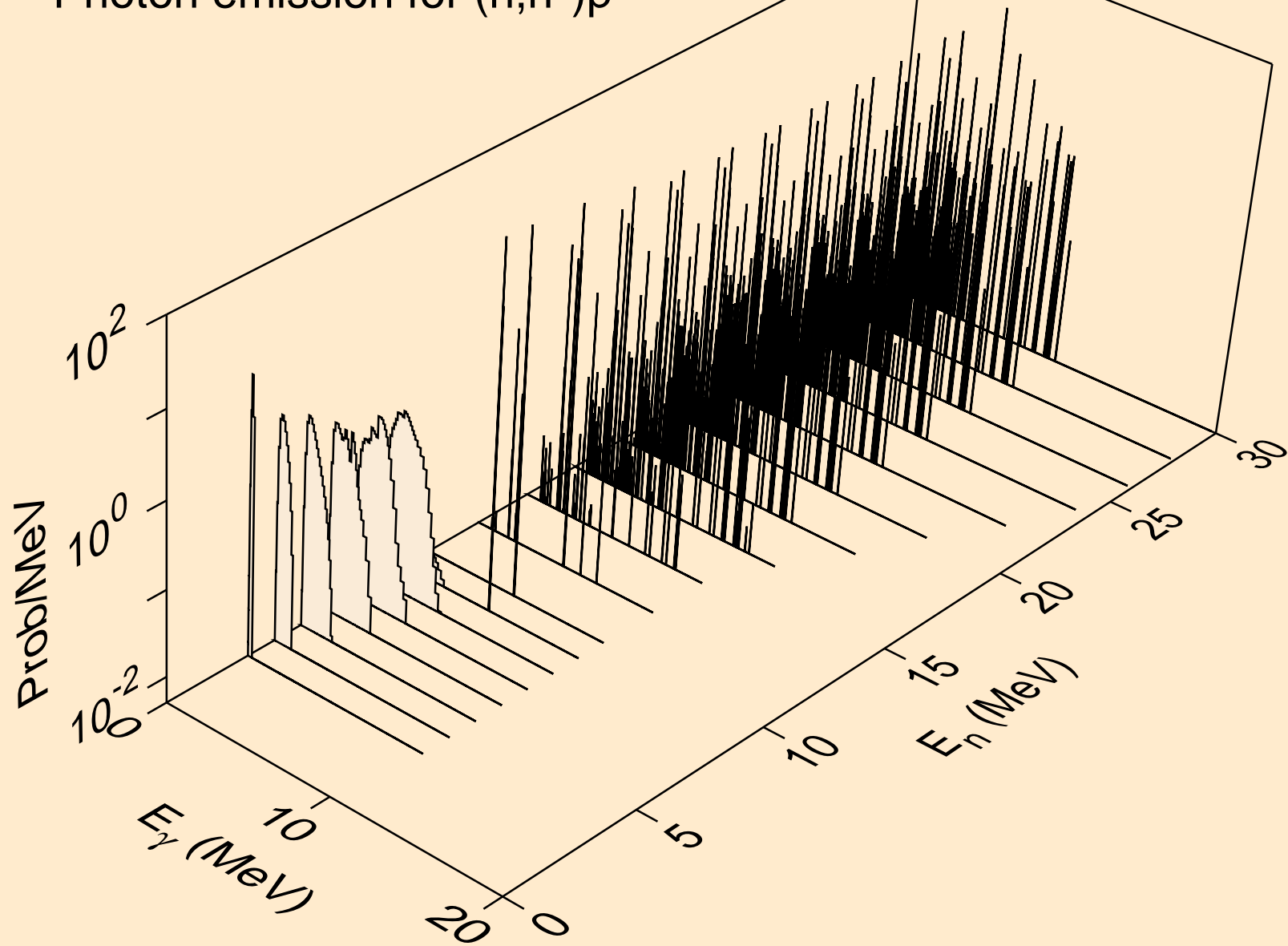
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

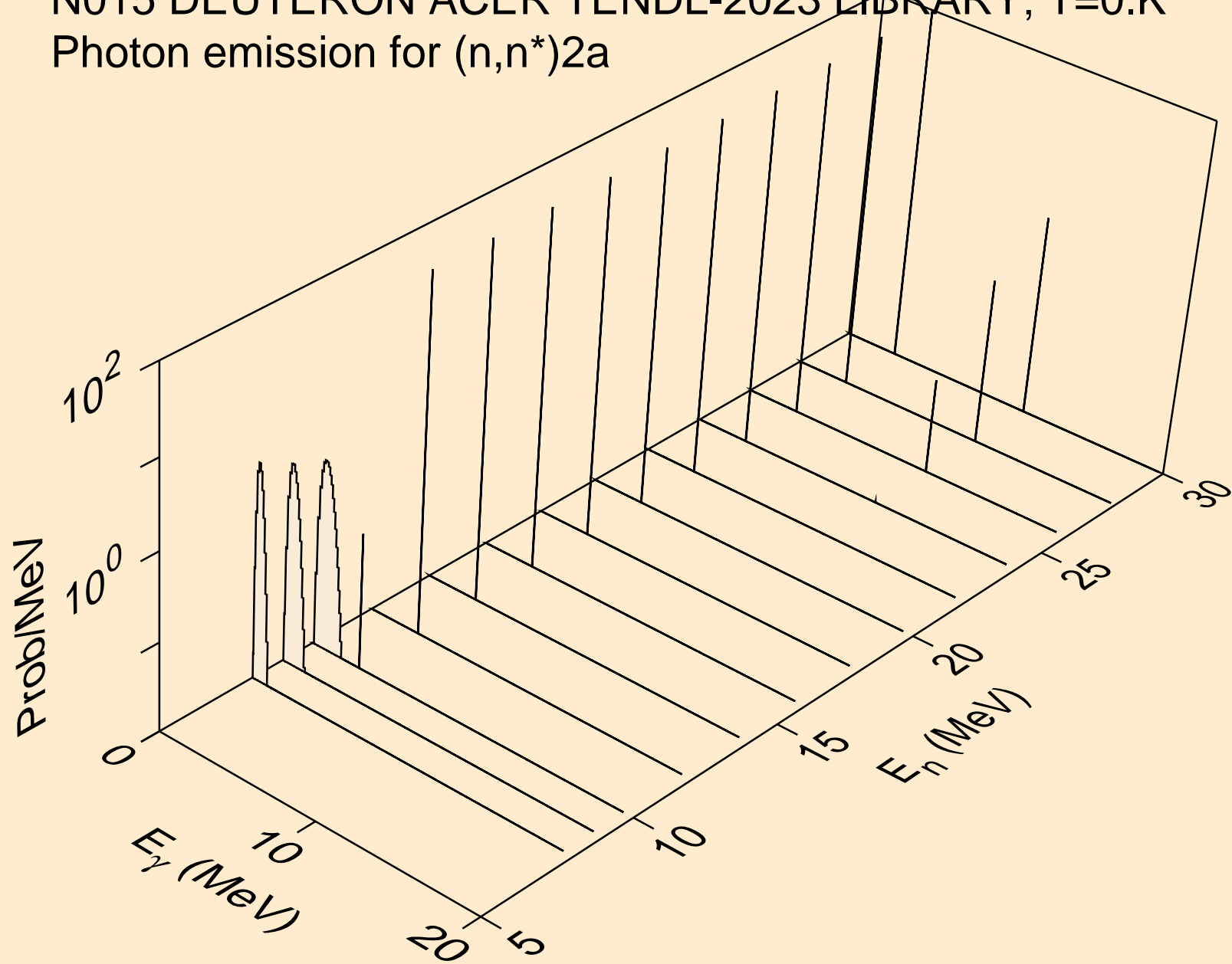


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

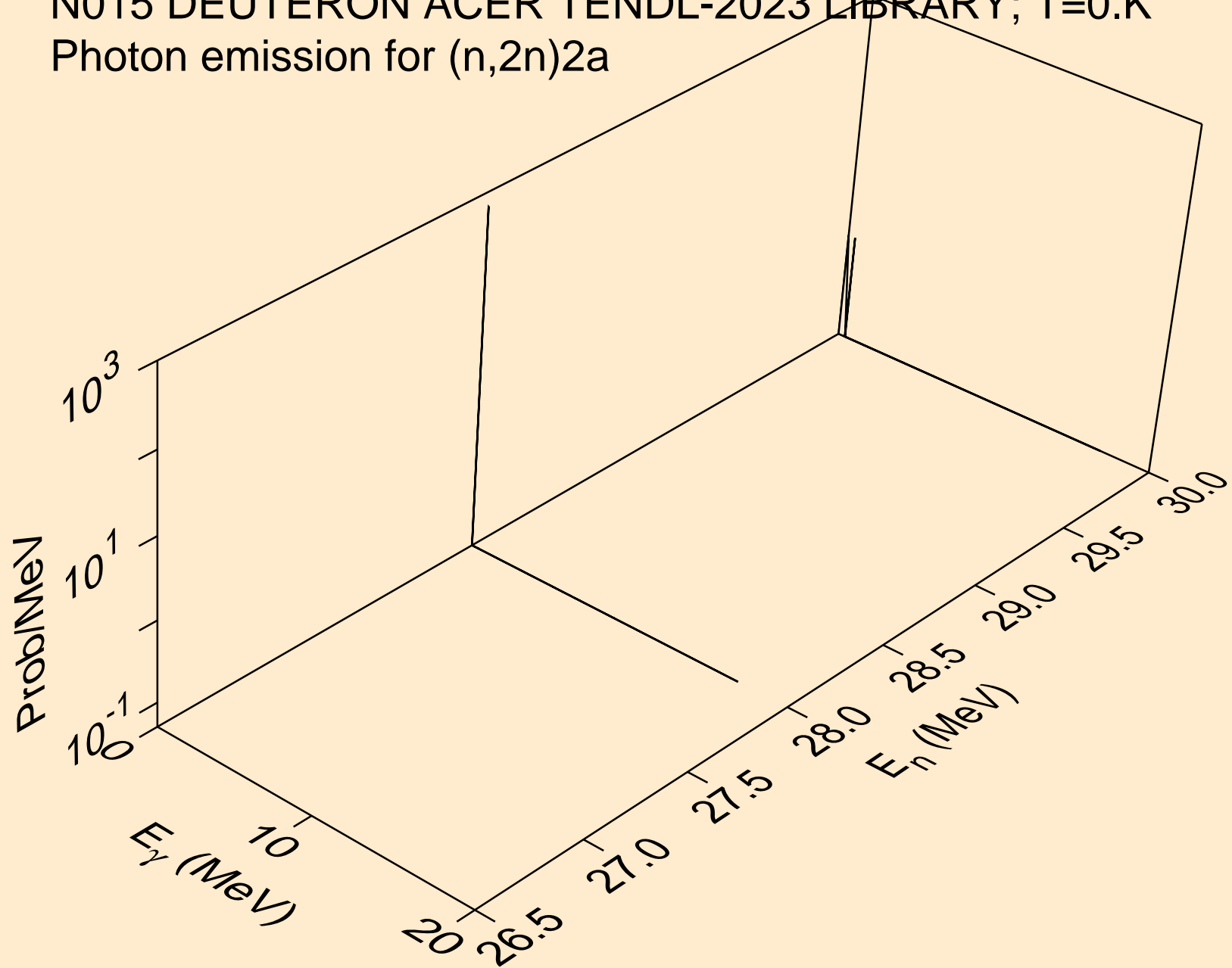




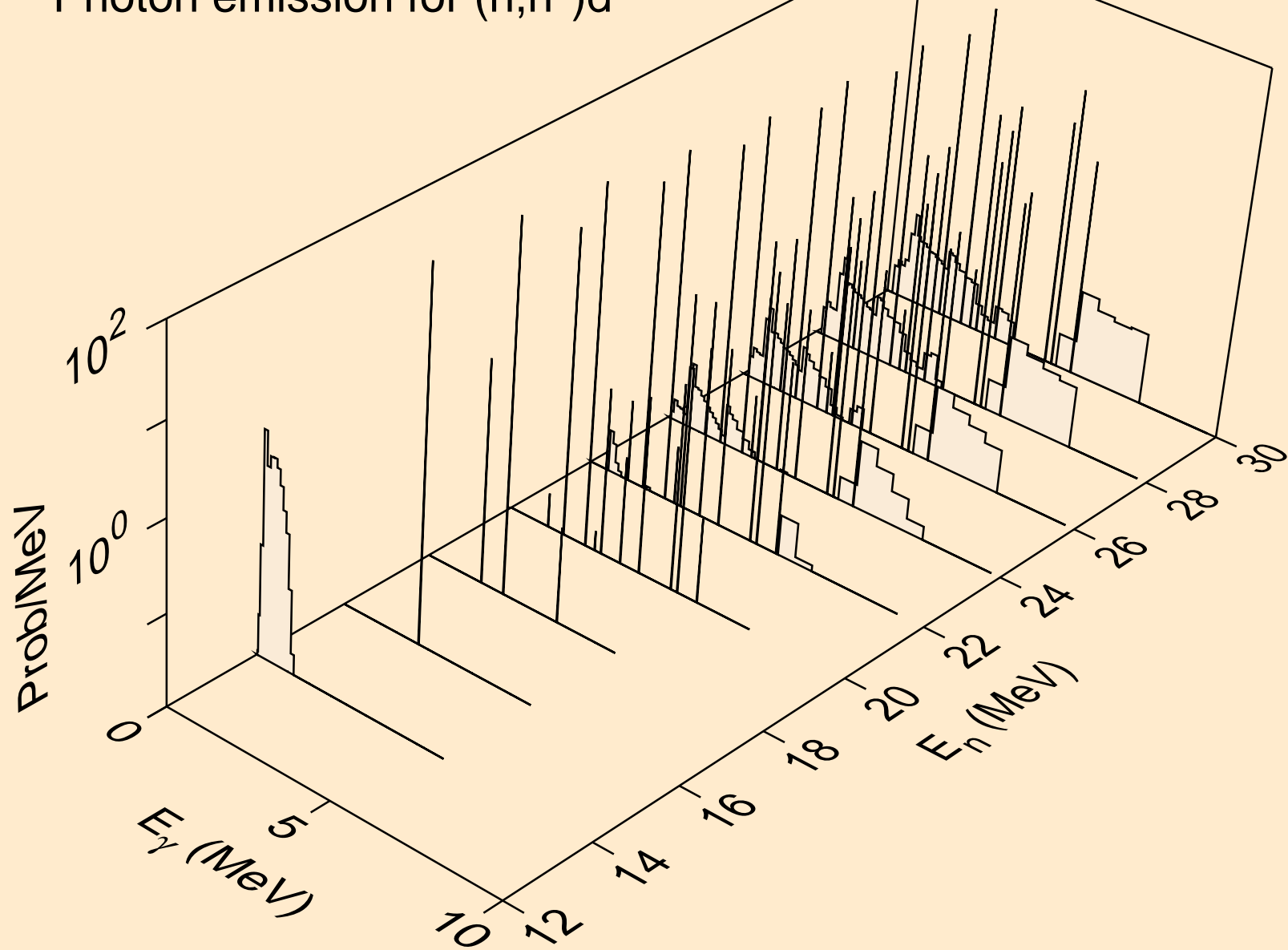
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



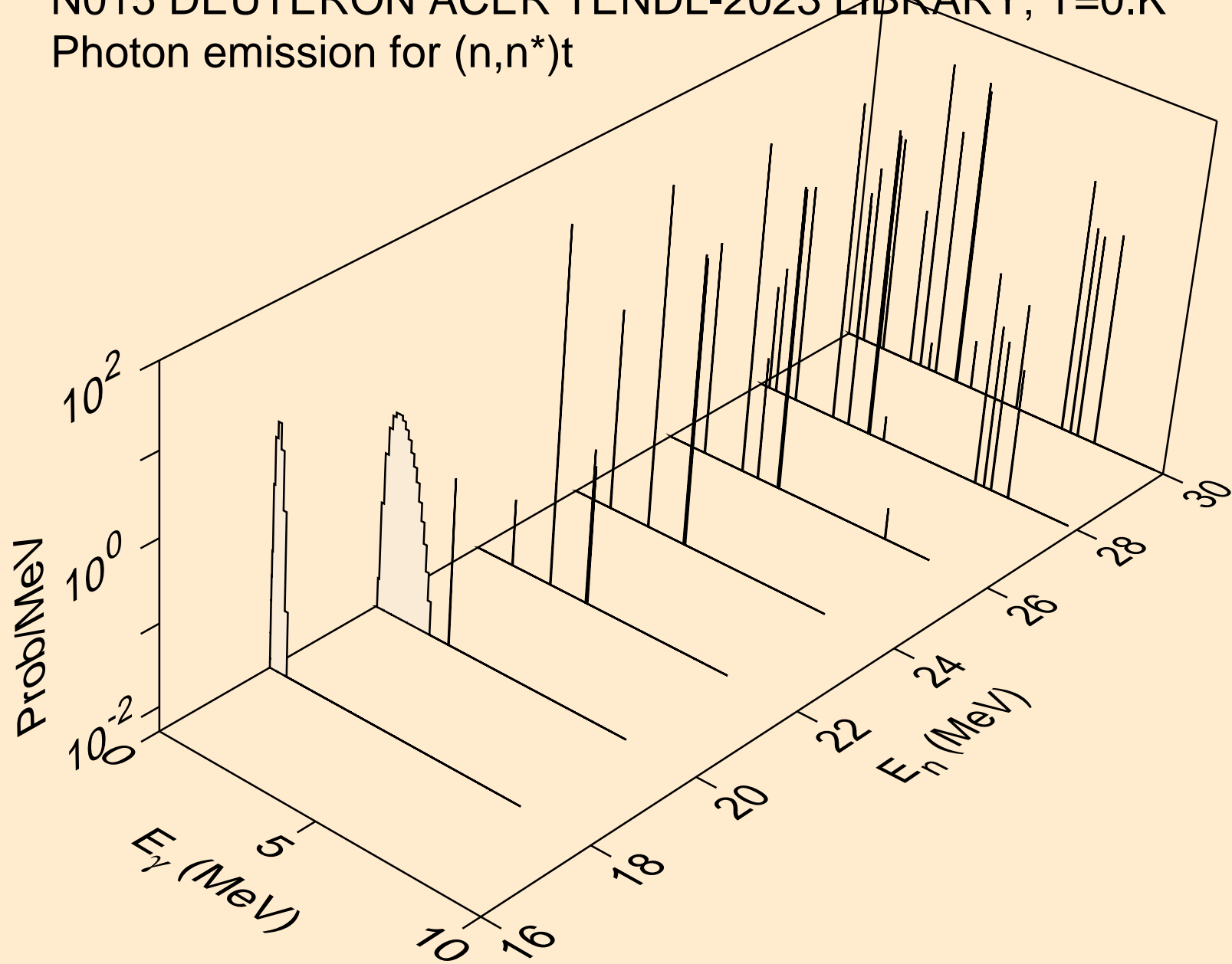
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



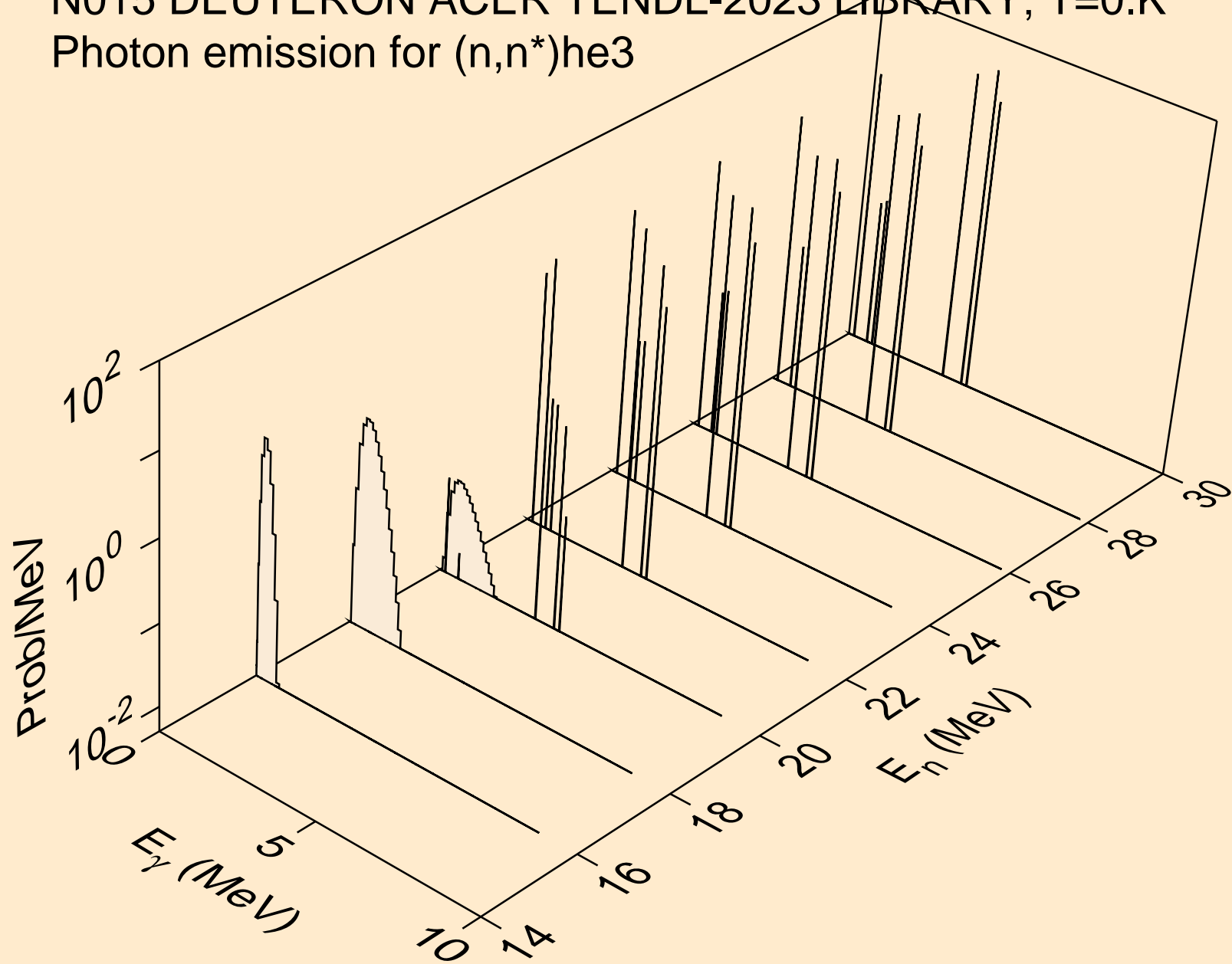
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



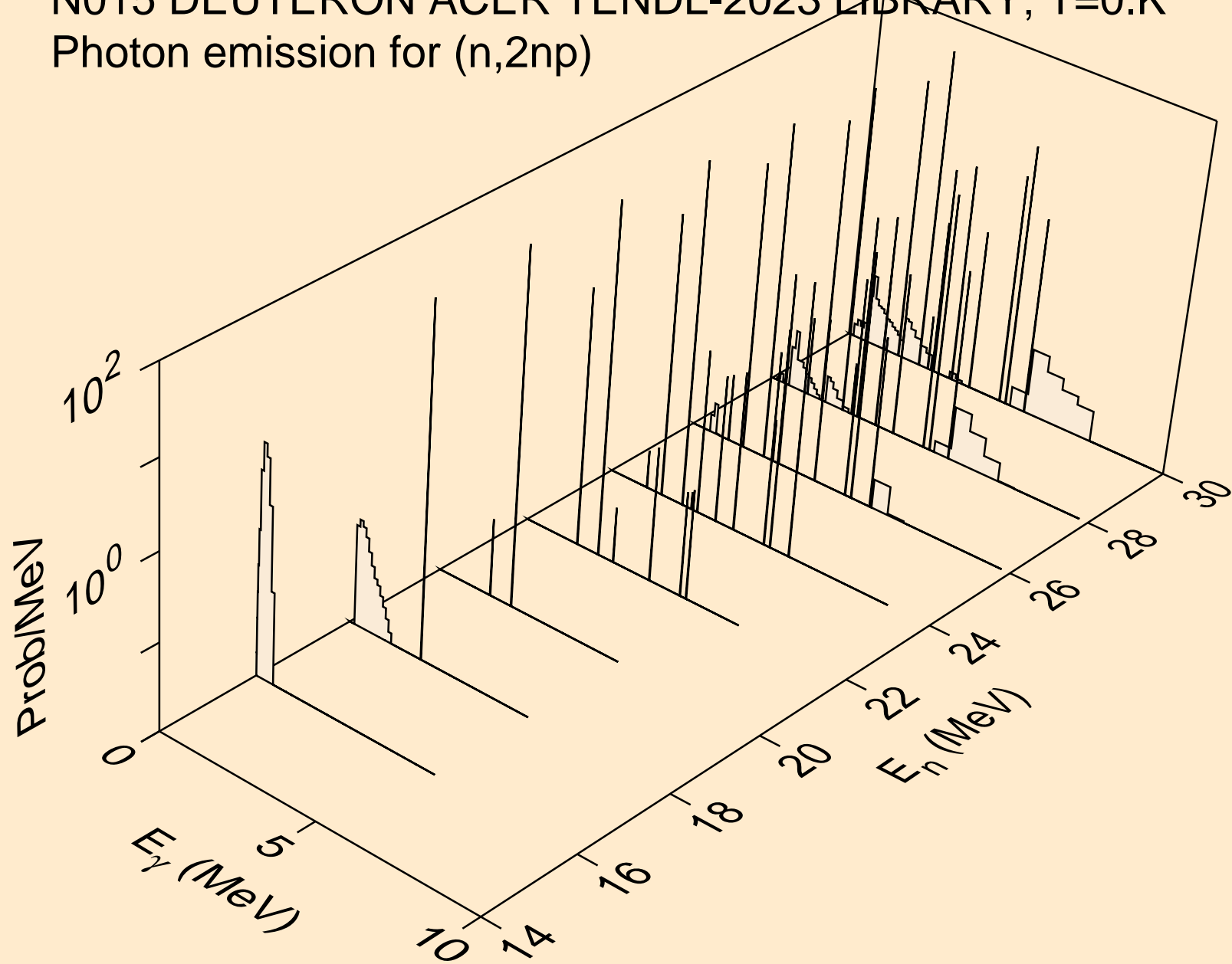
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



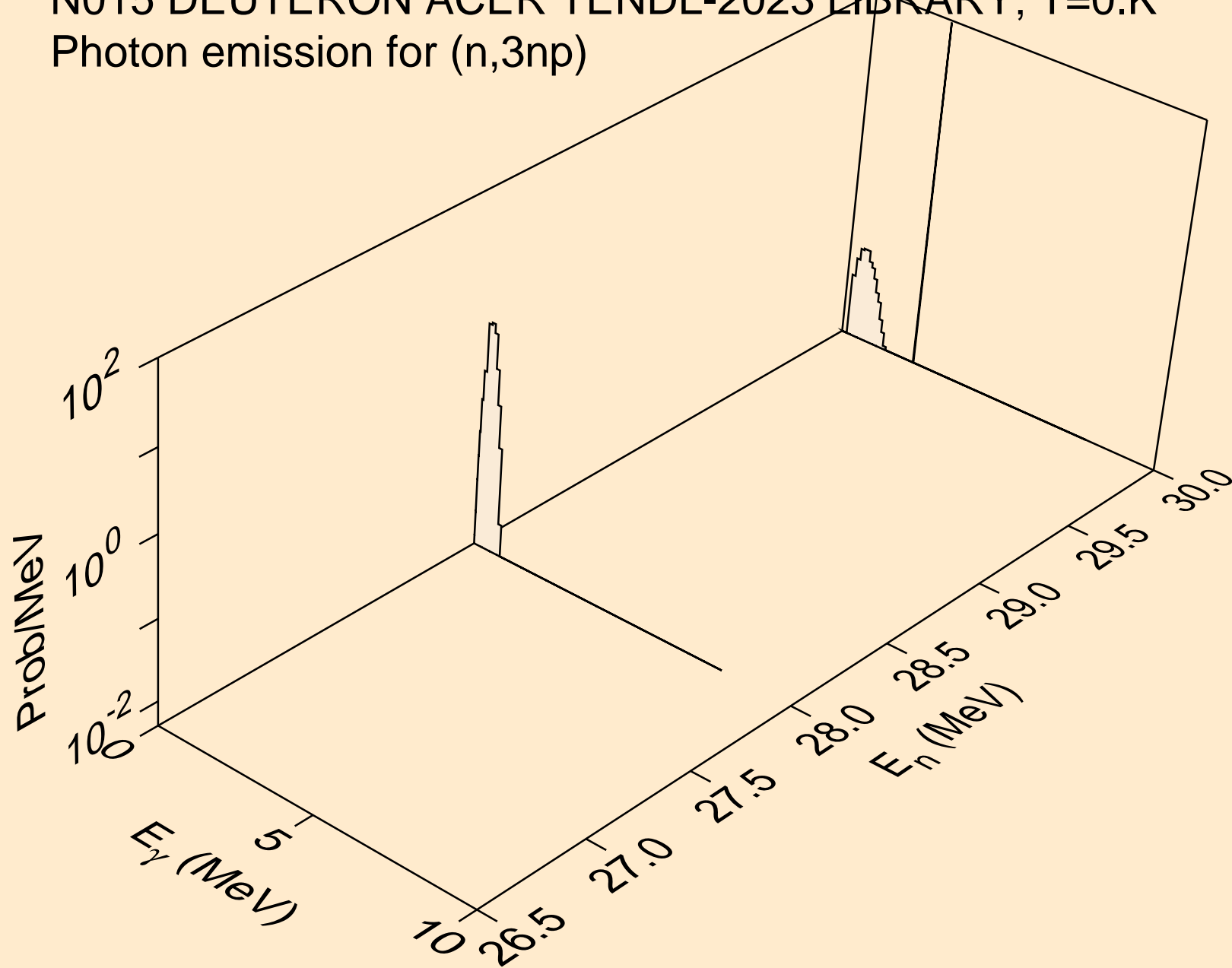
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



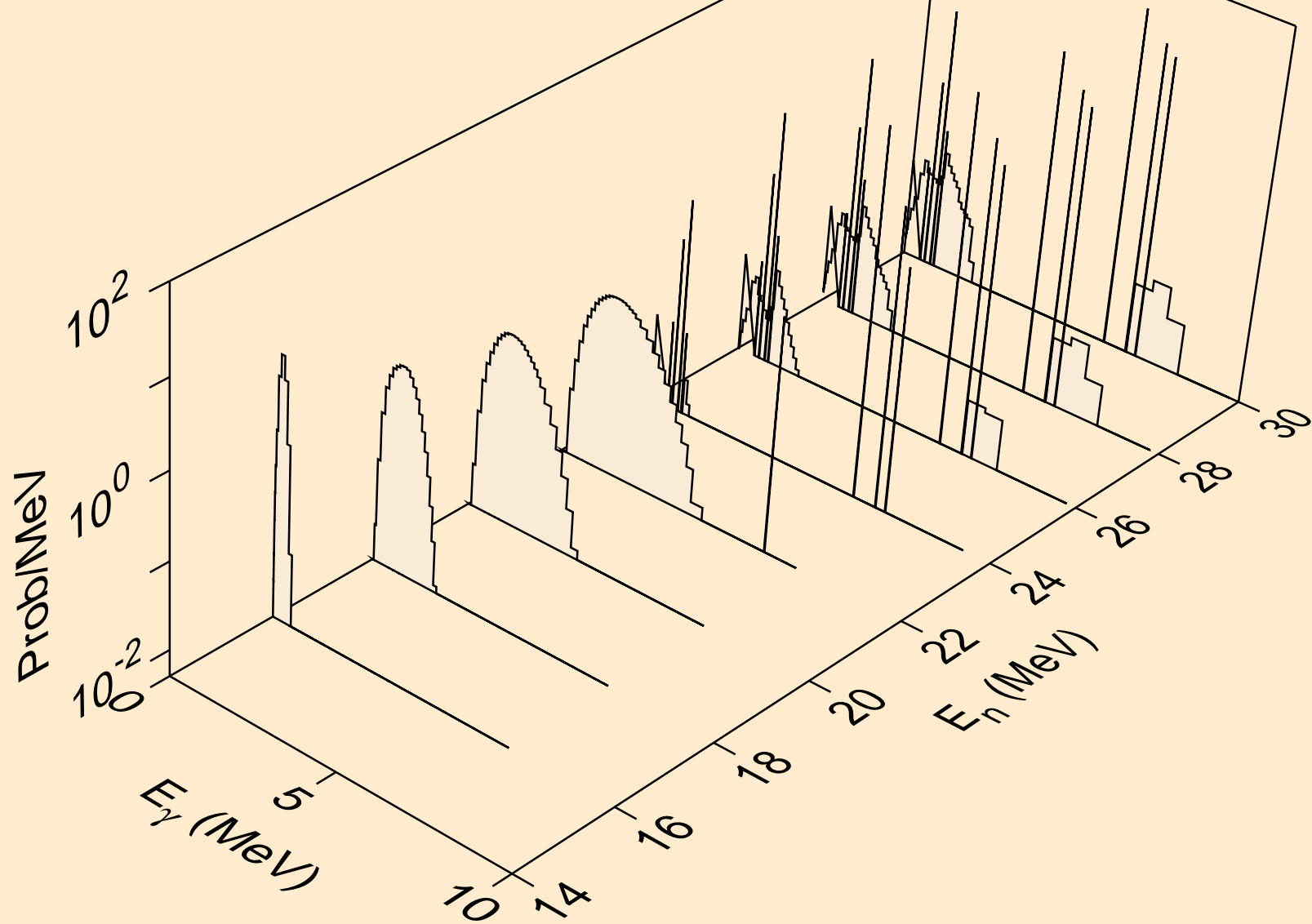
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

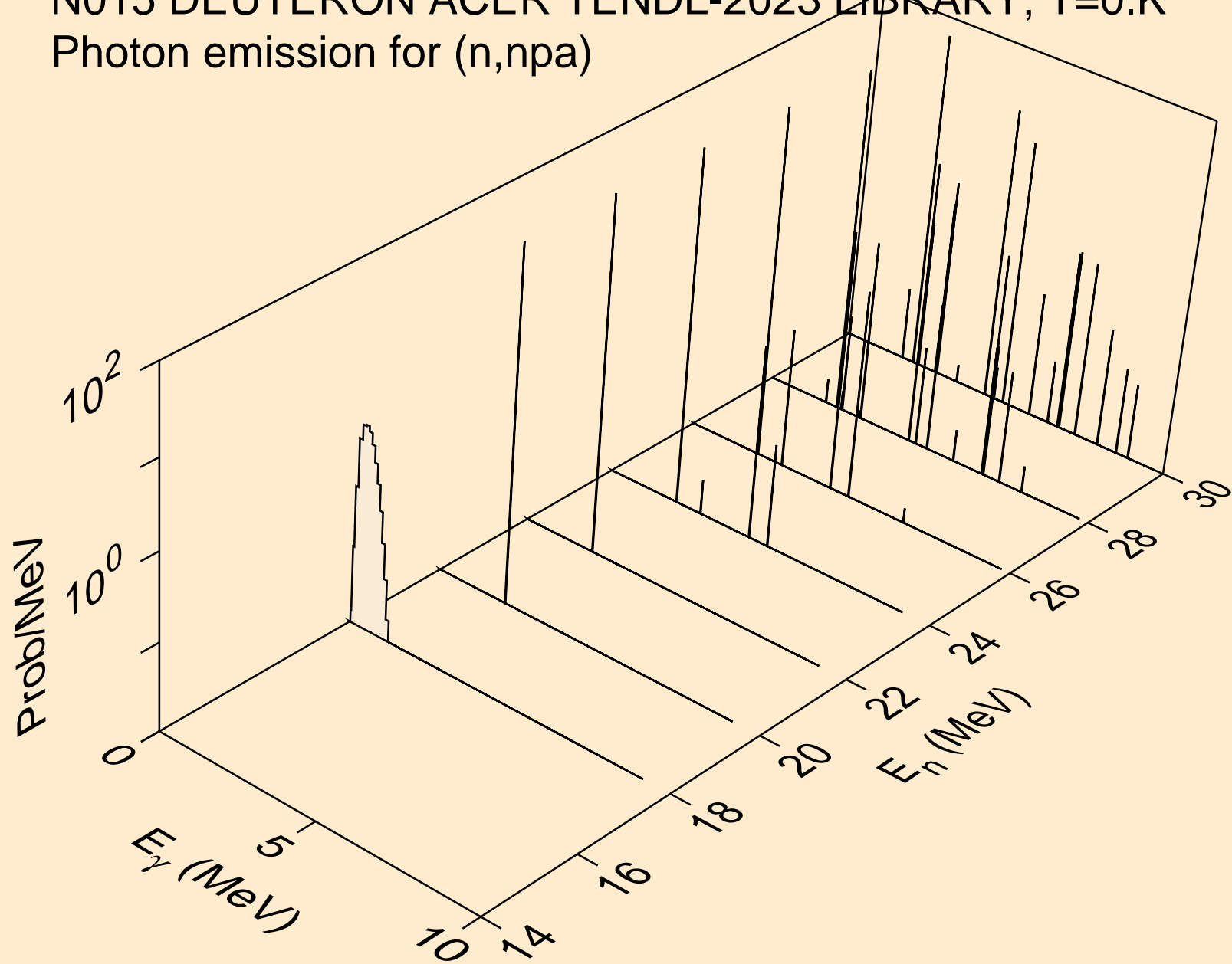


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

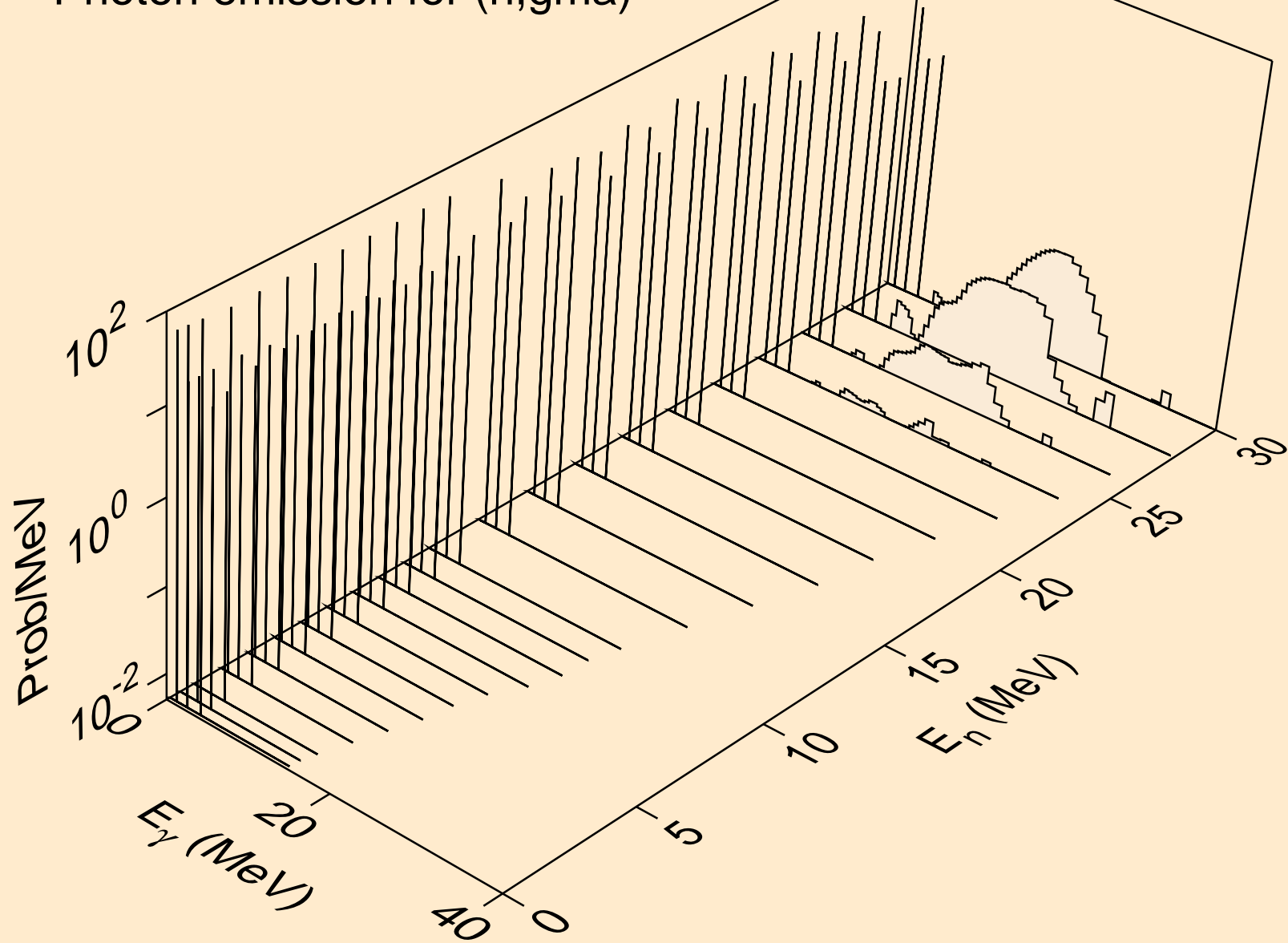




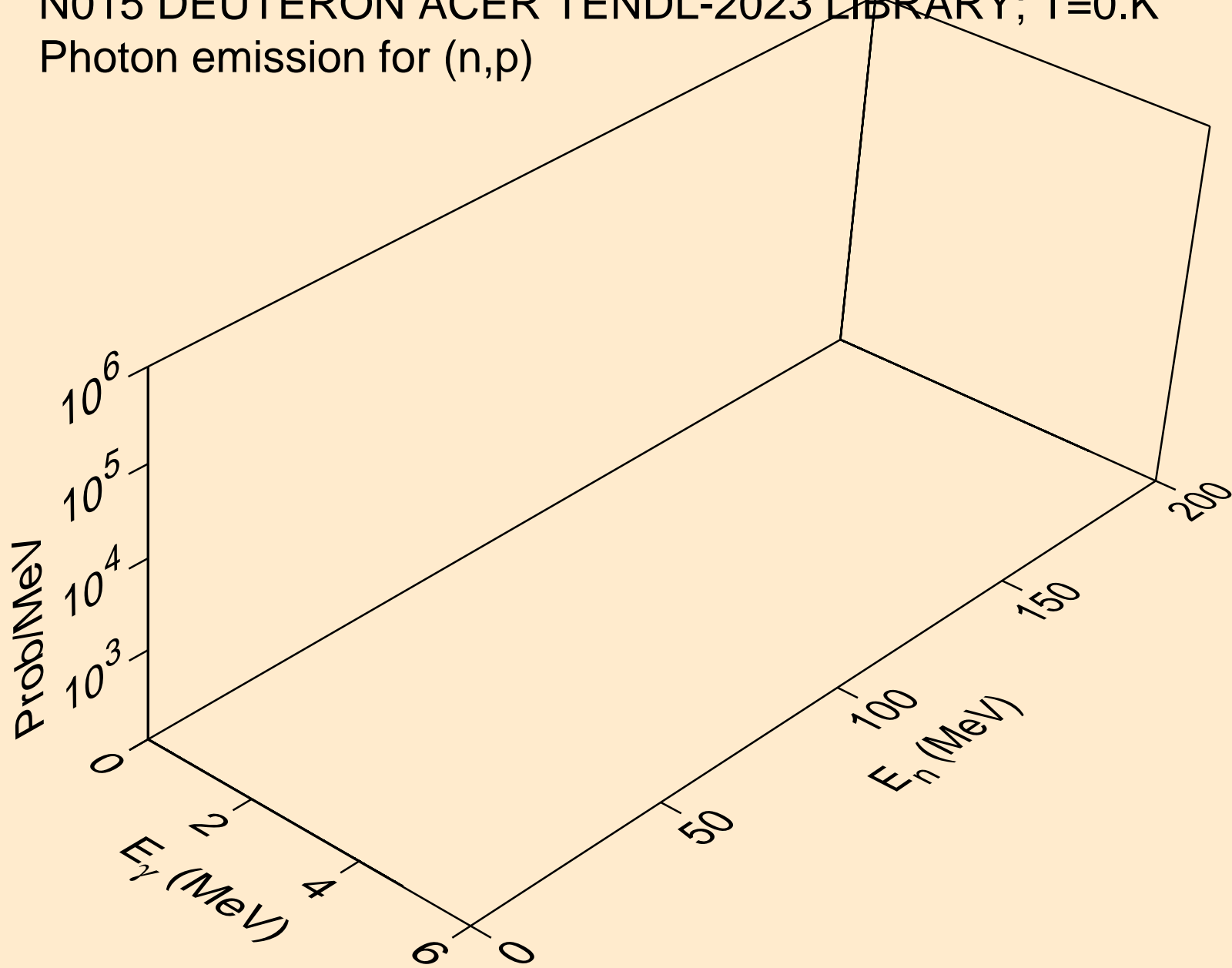
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



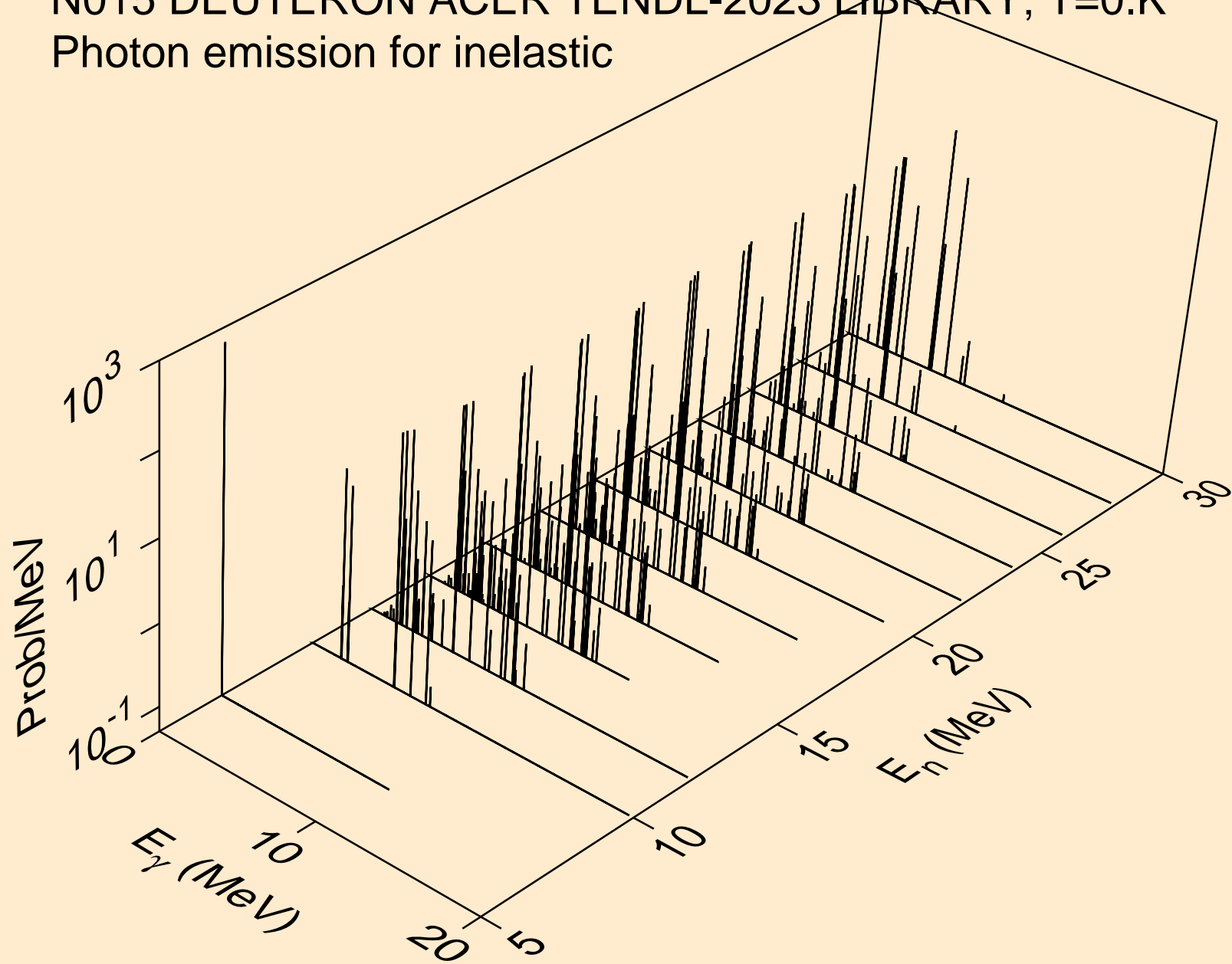
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



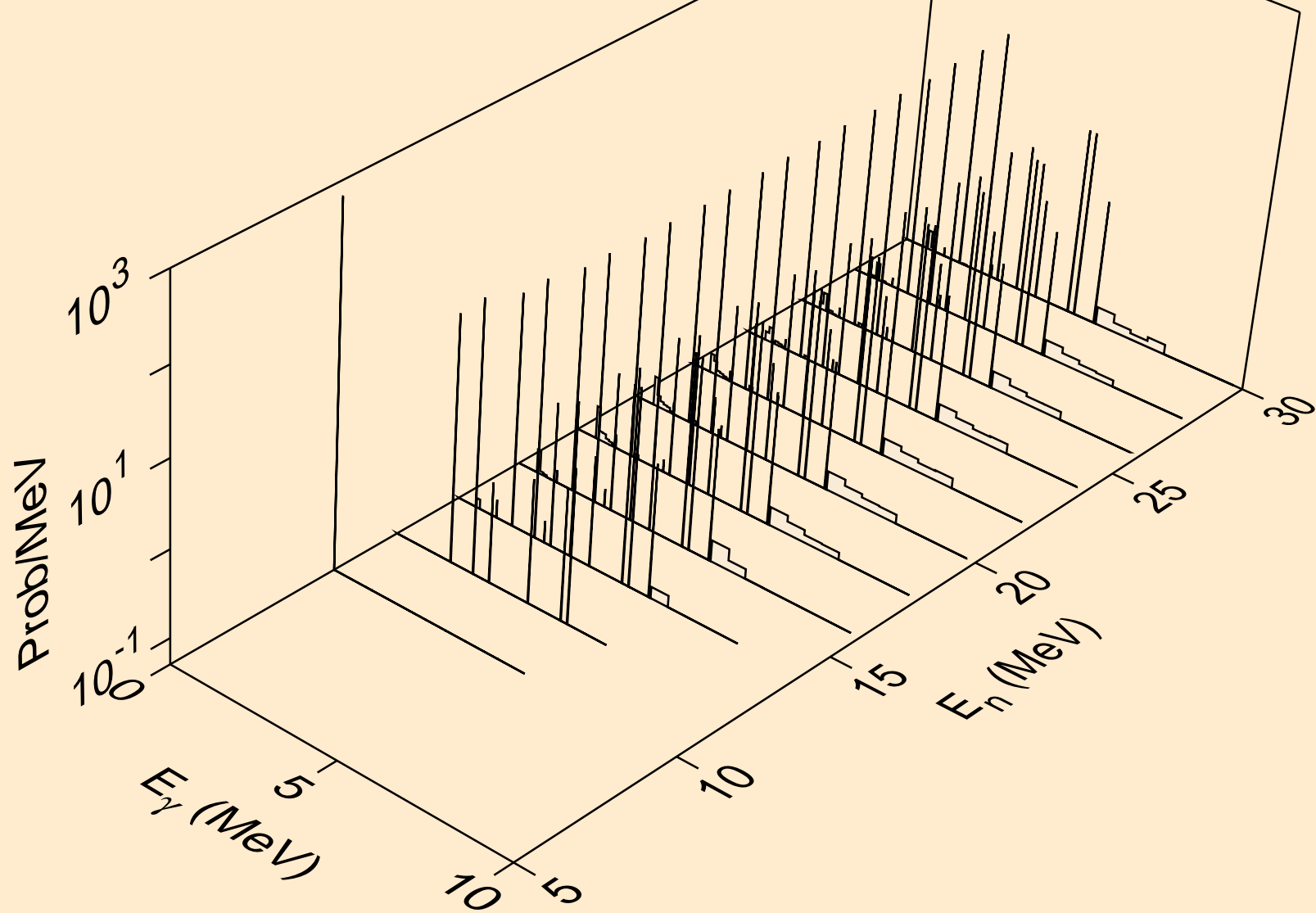
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



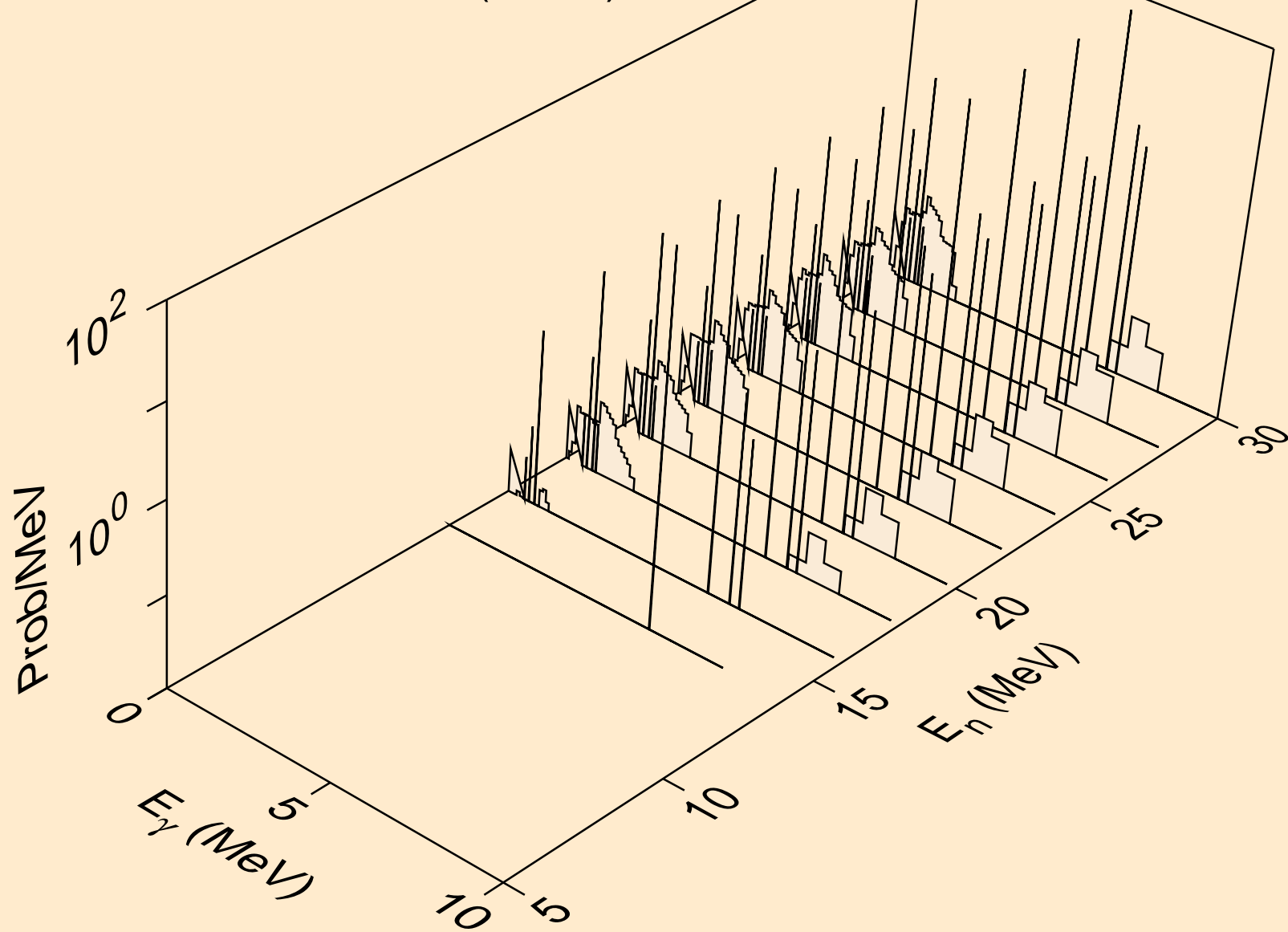
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



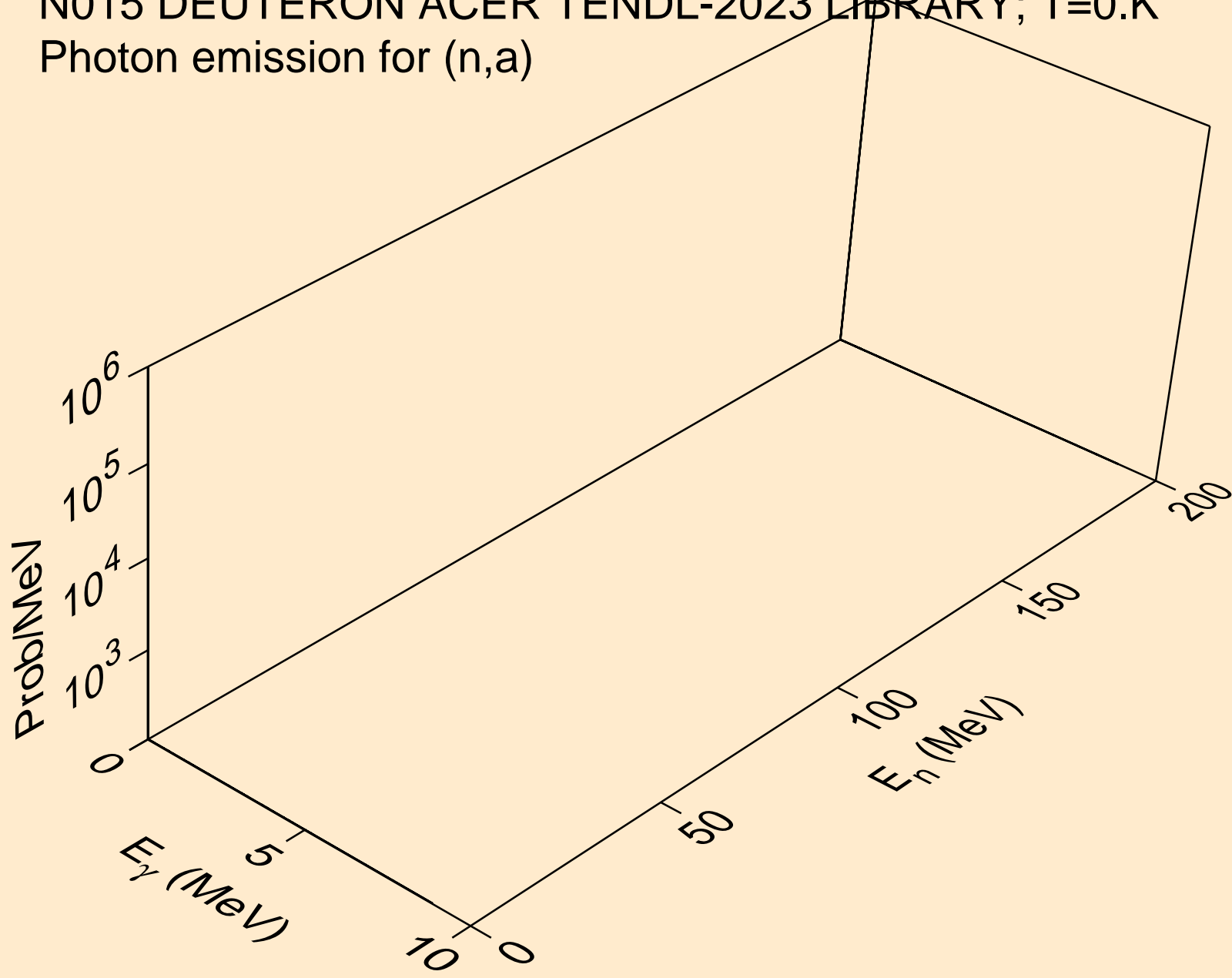
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



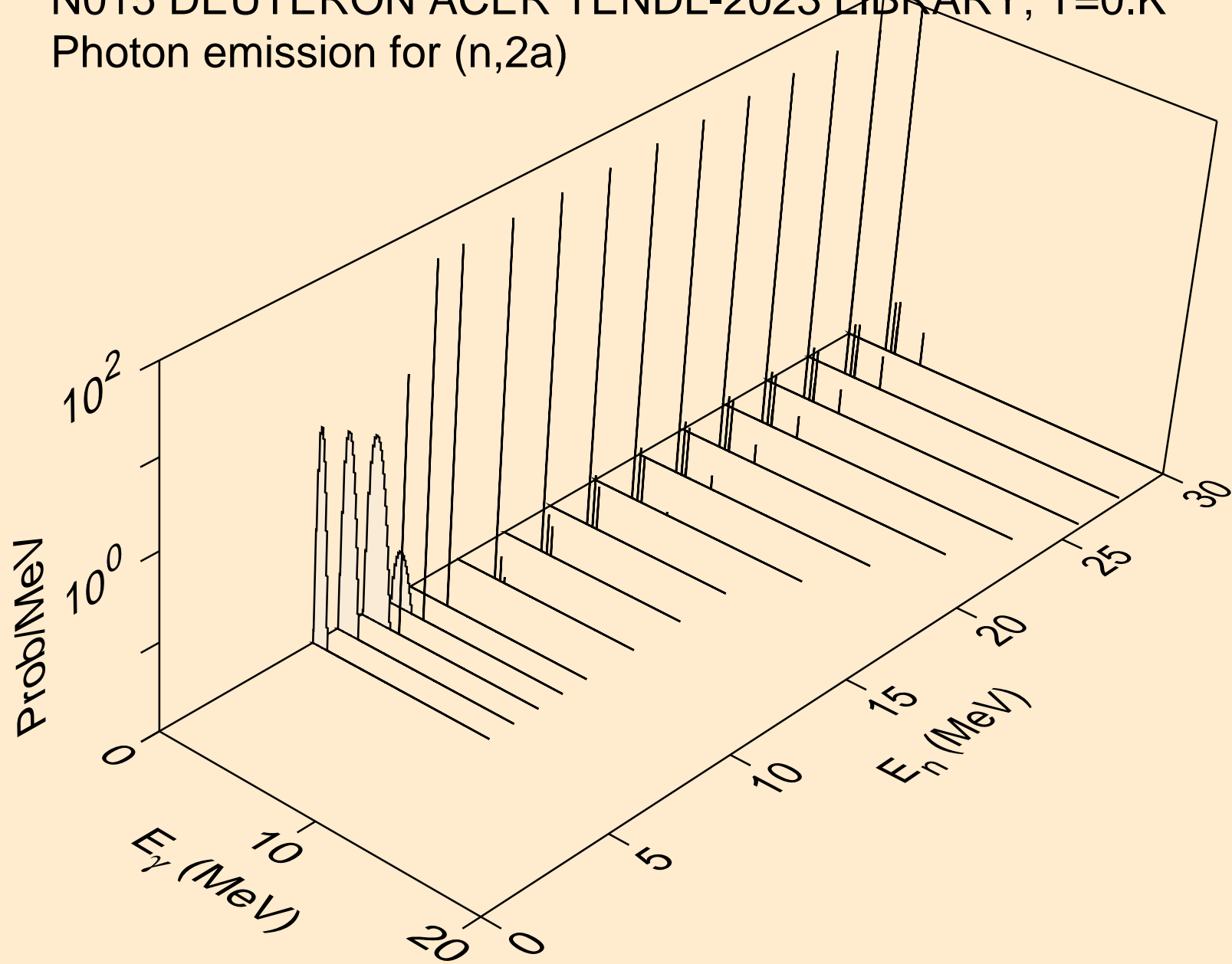
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

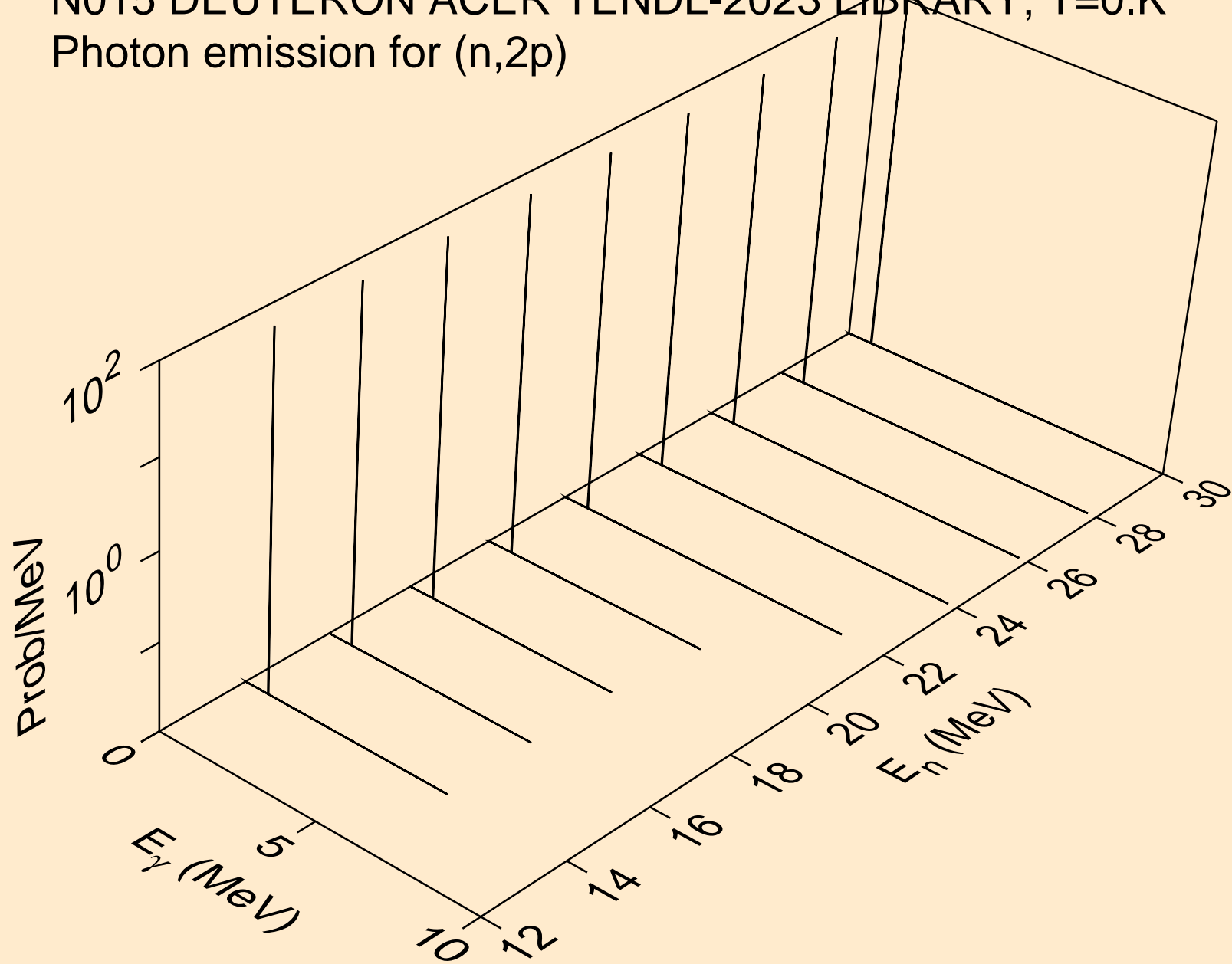


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

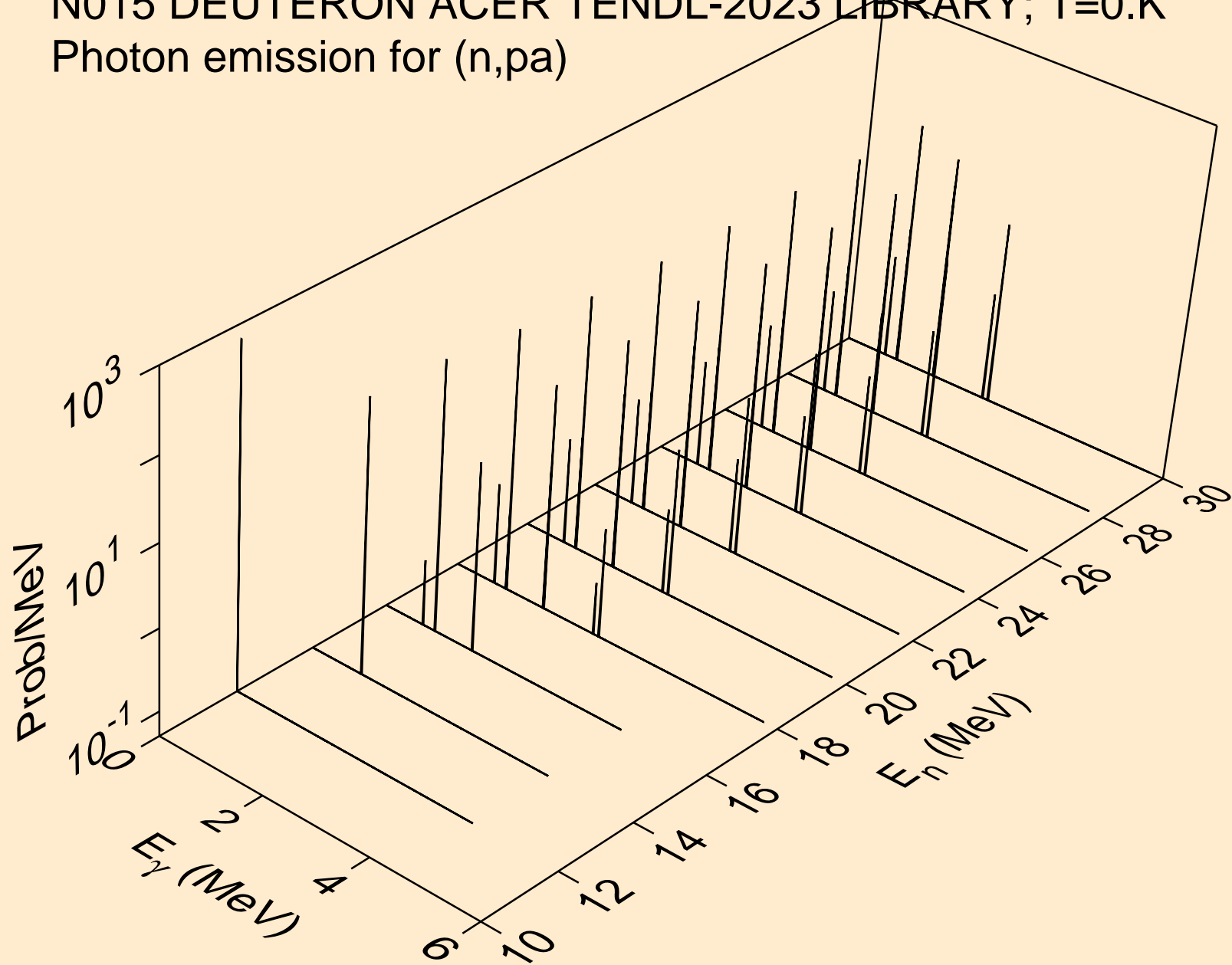




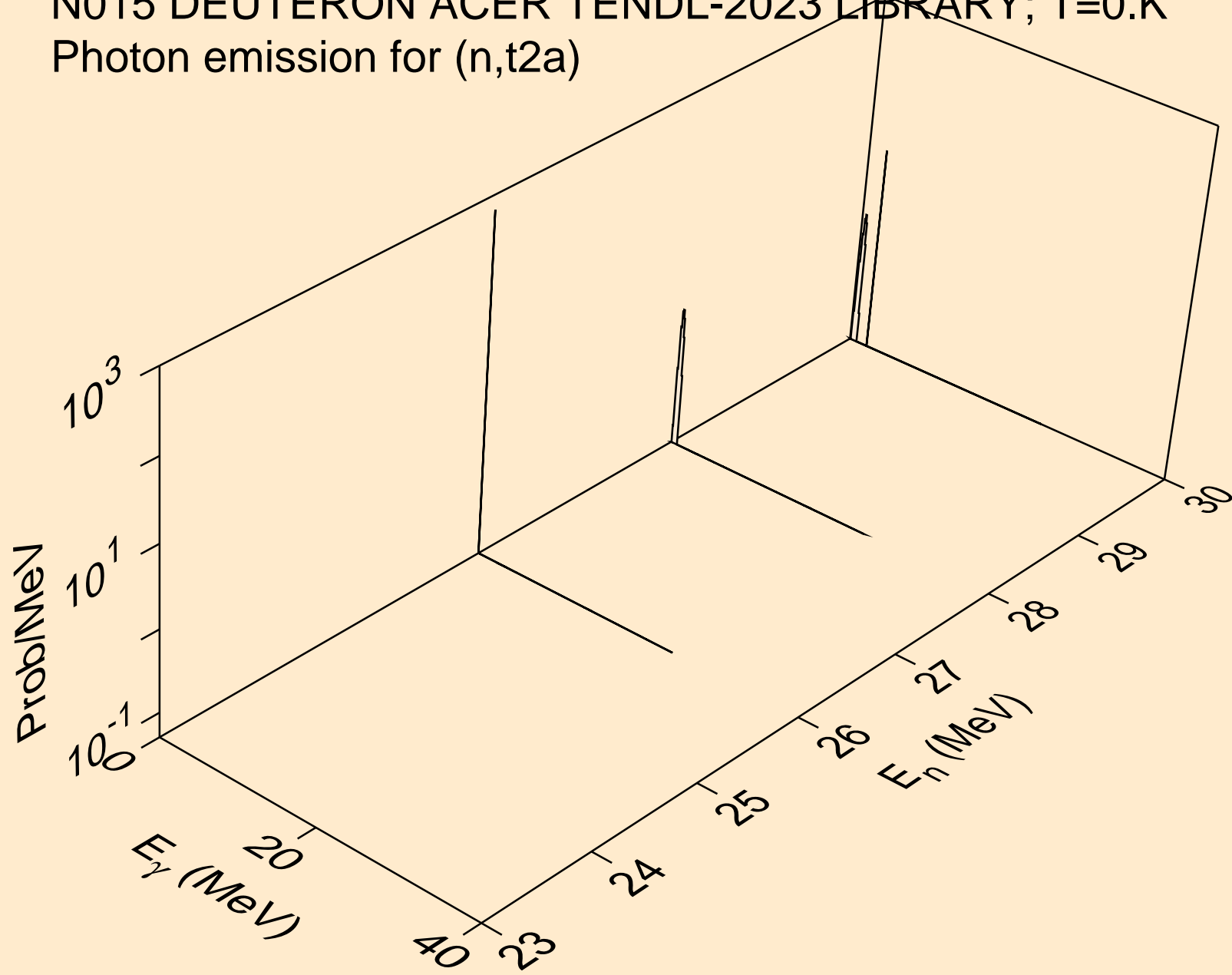
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



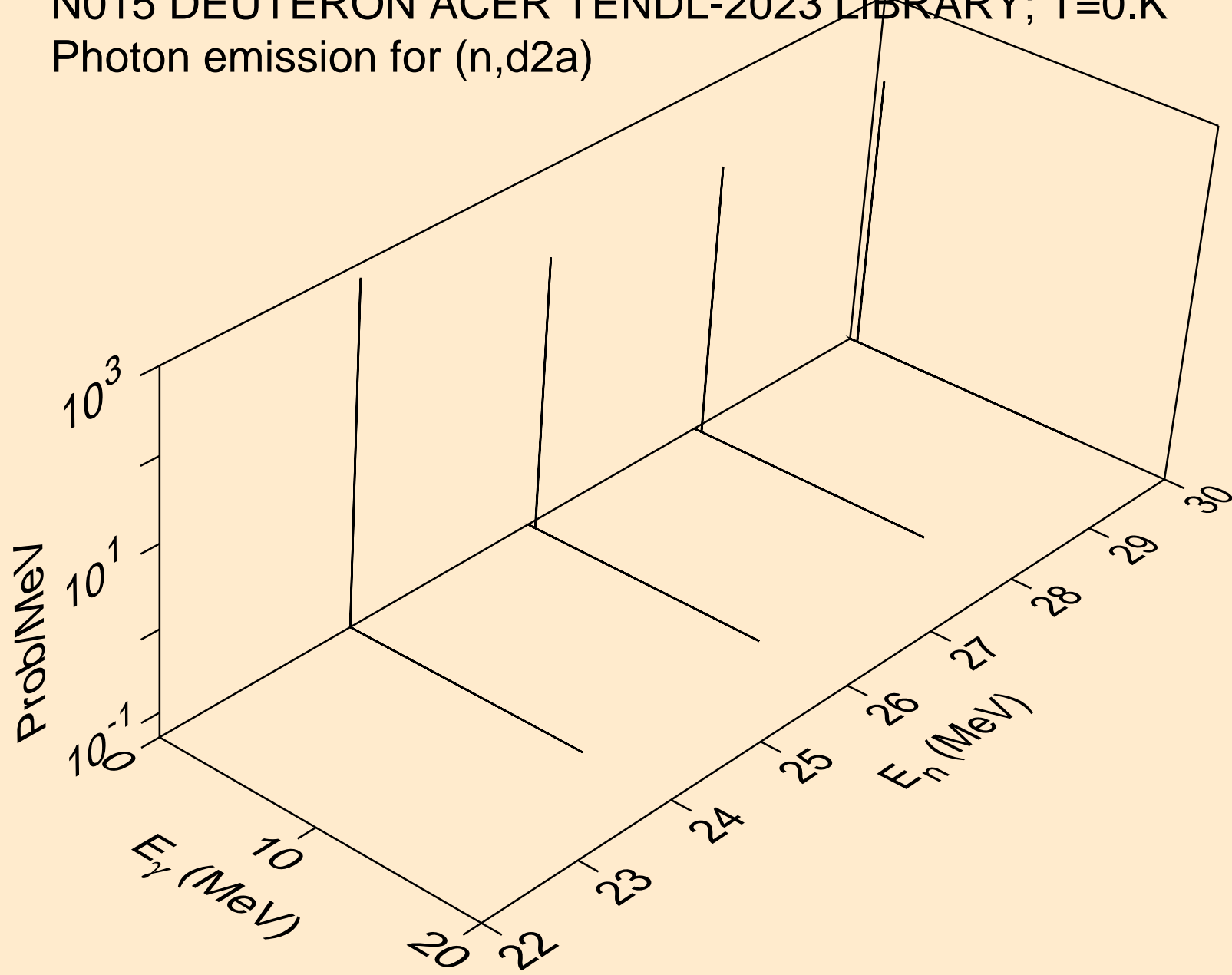
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



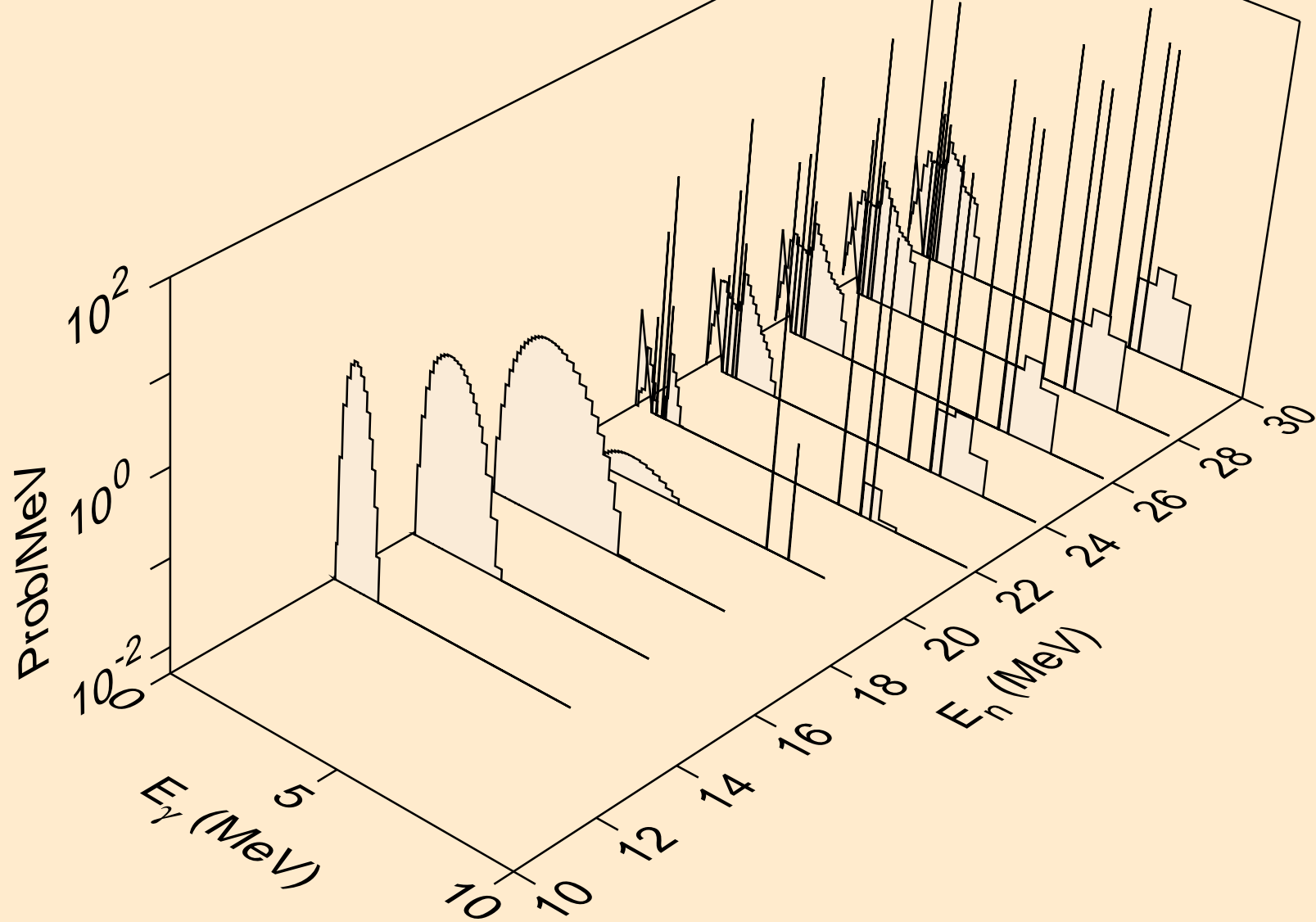
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t2a)



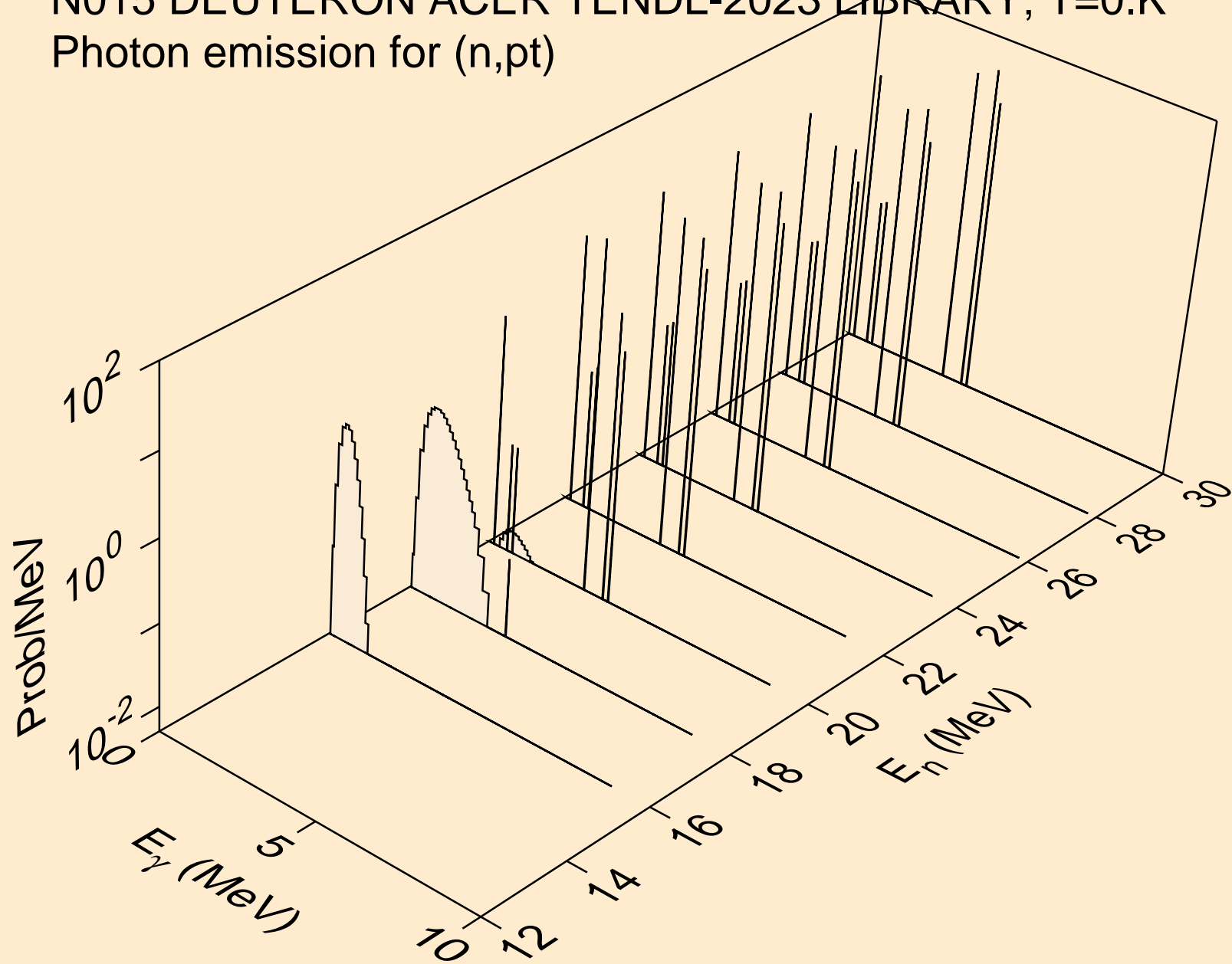
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



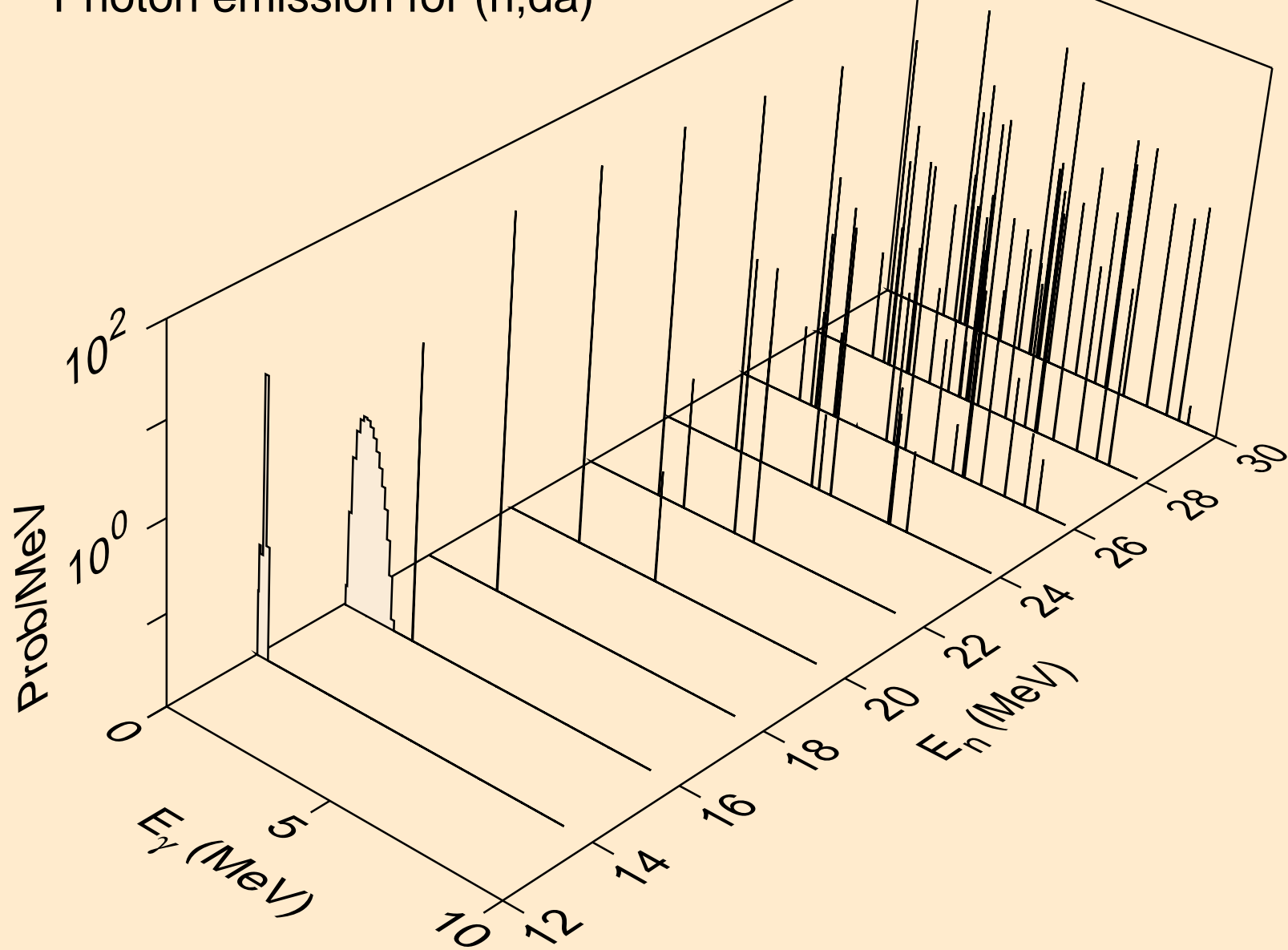
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

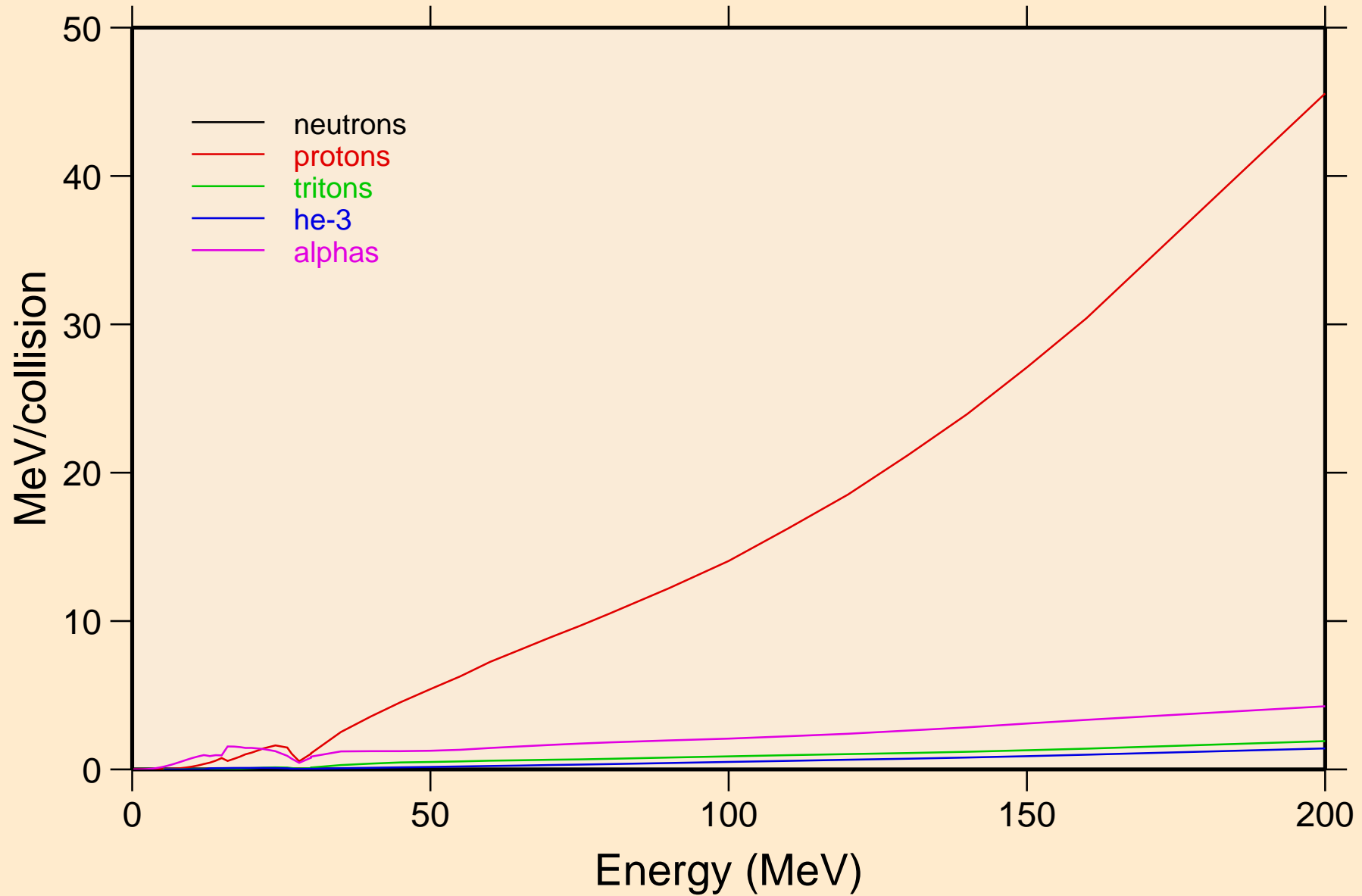


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

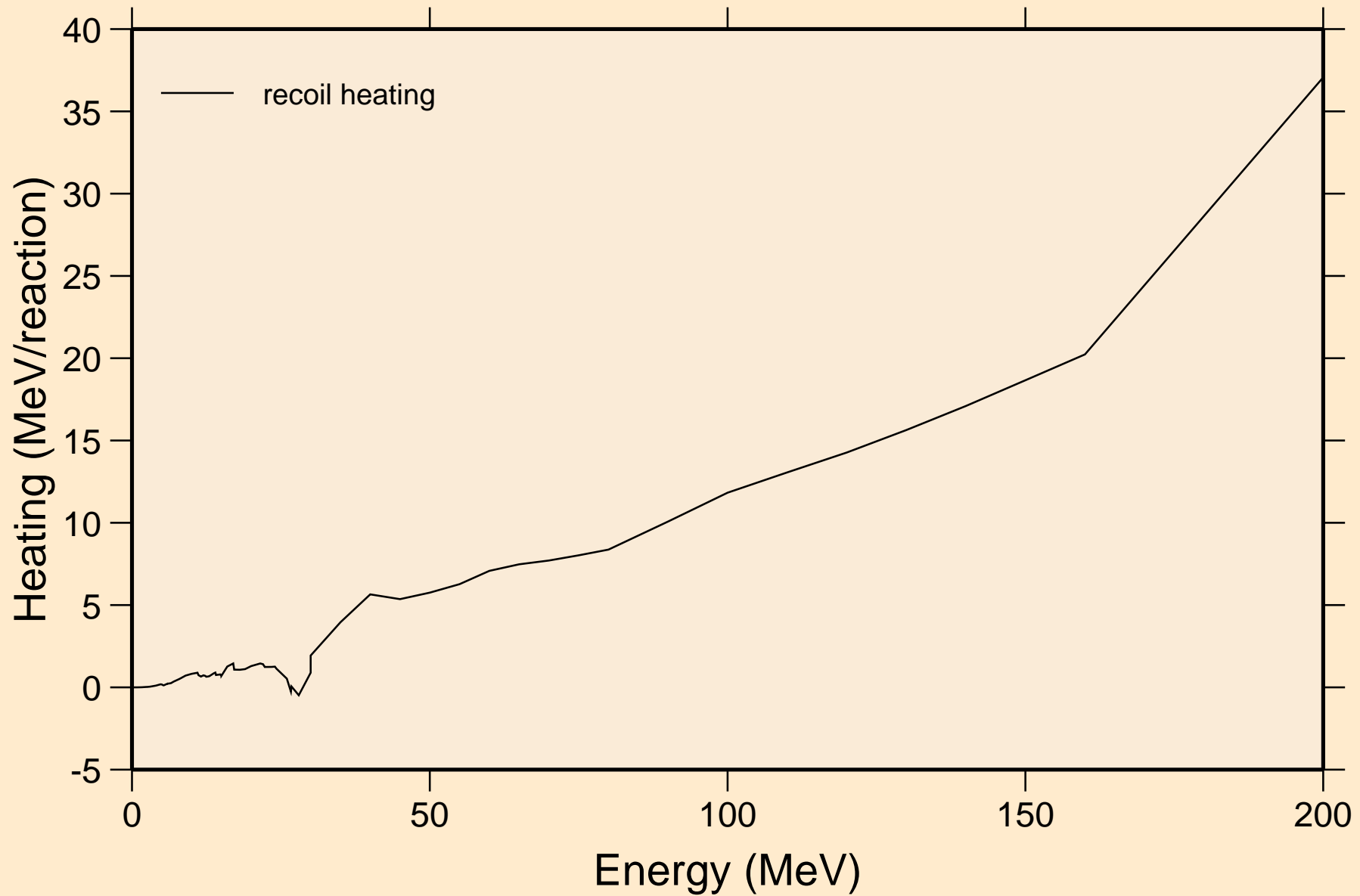
## Particle heating contributions





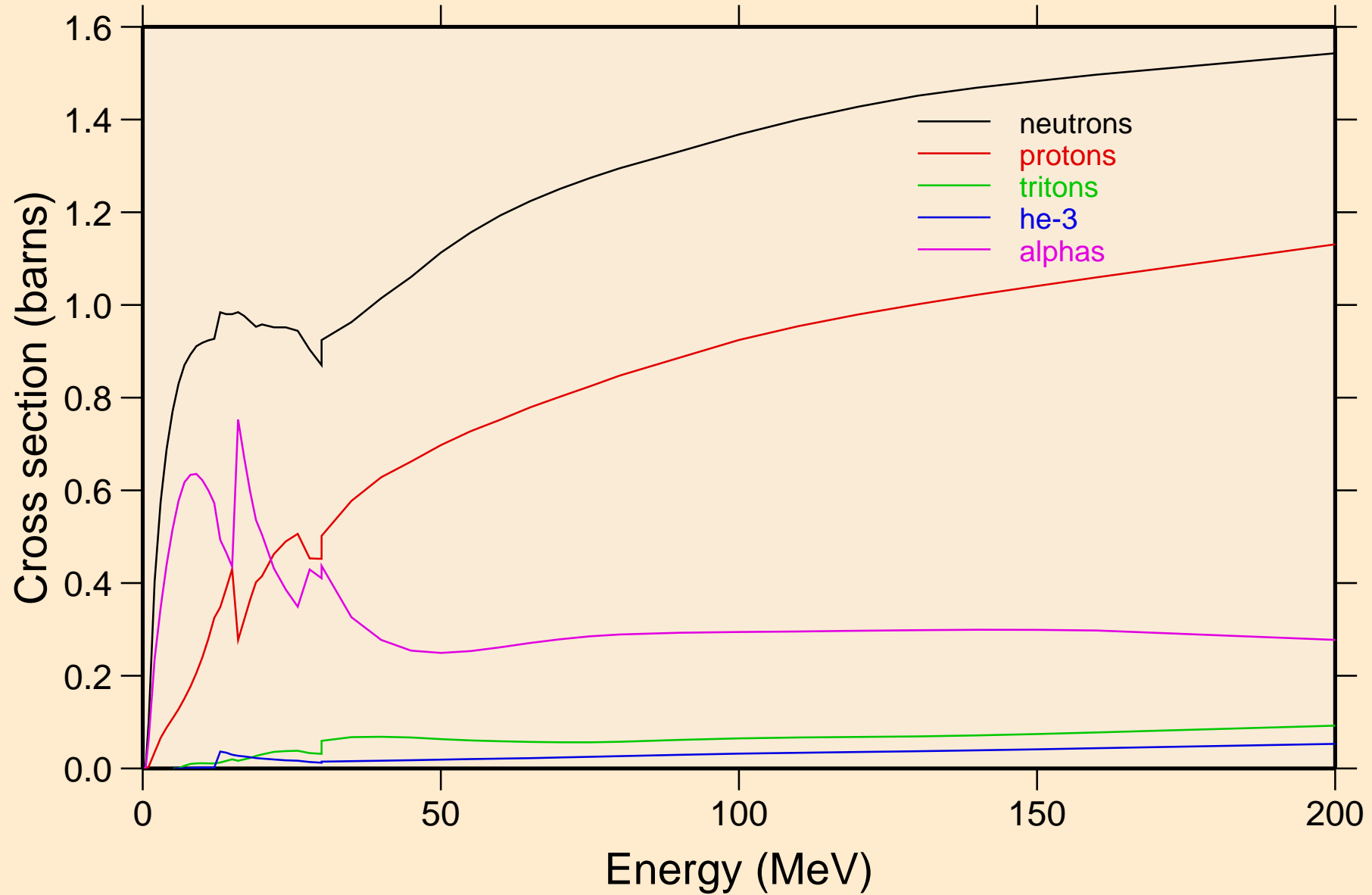
# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Recoil Heating

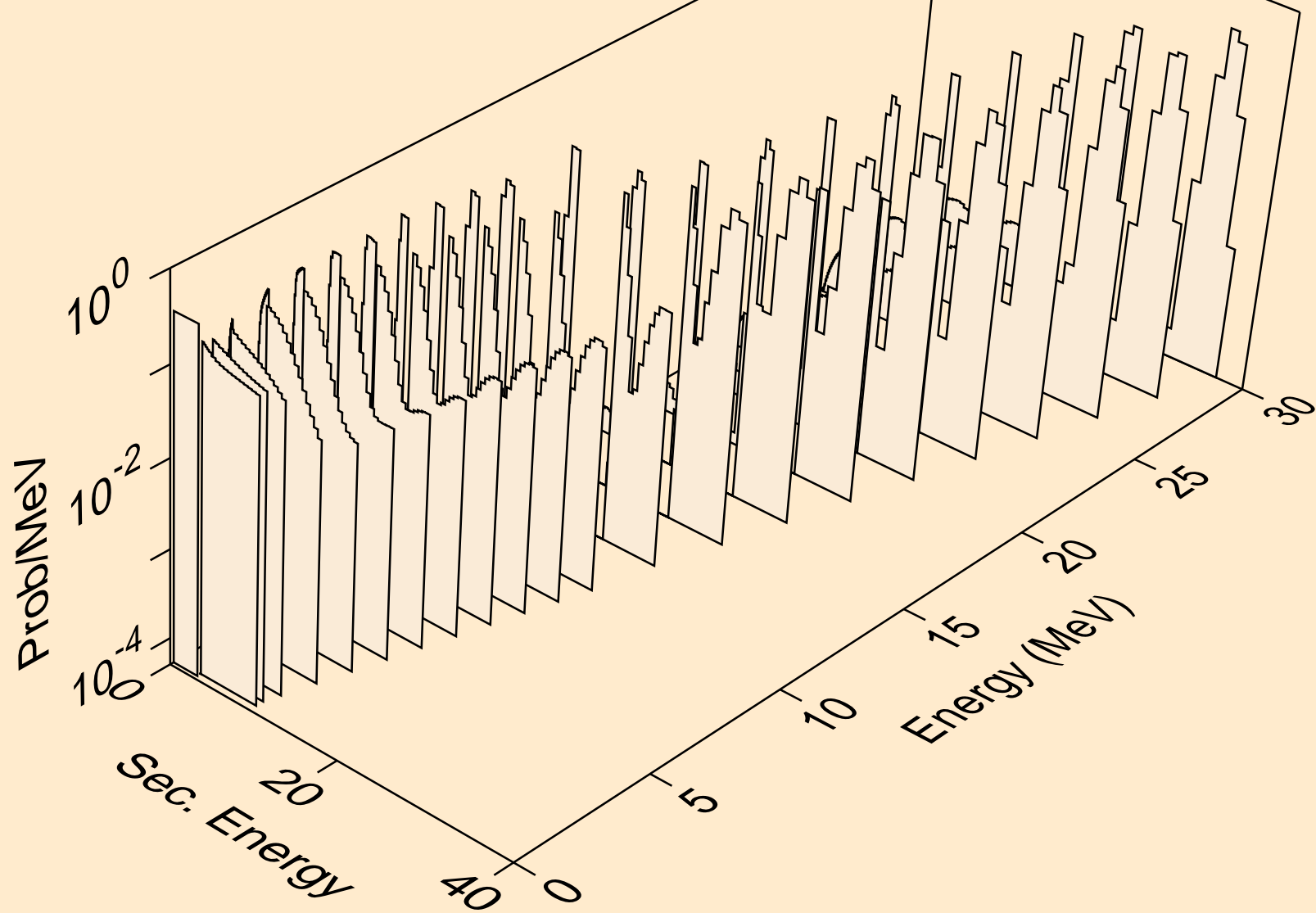


# N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

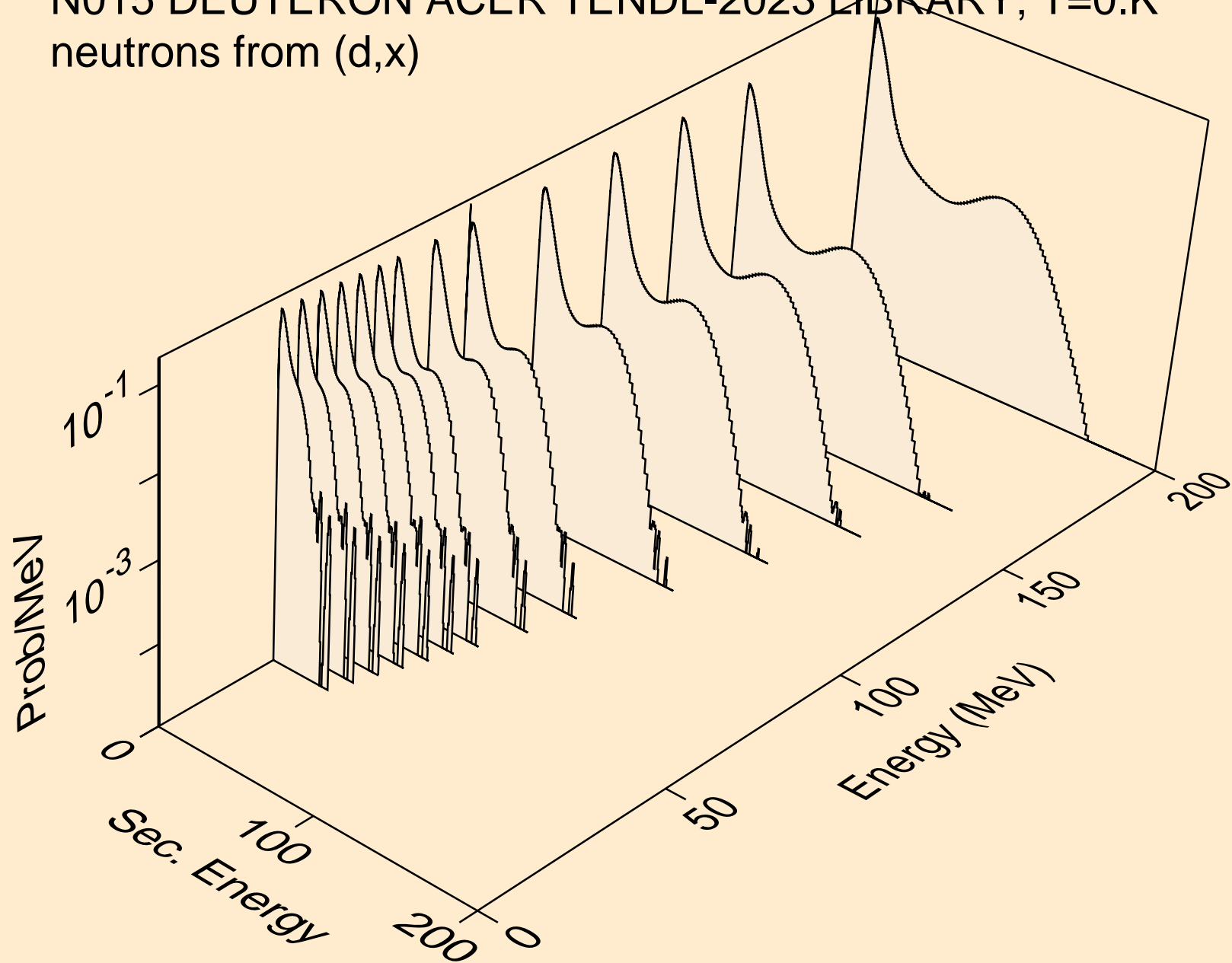
## Particle production cross sections



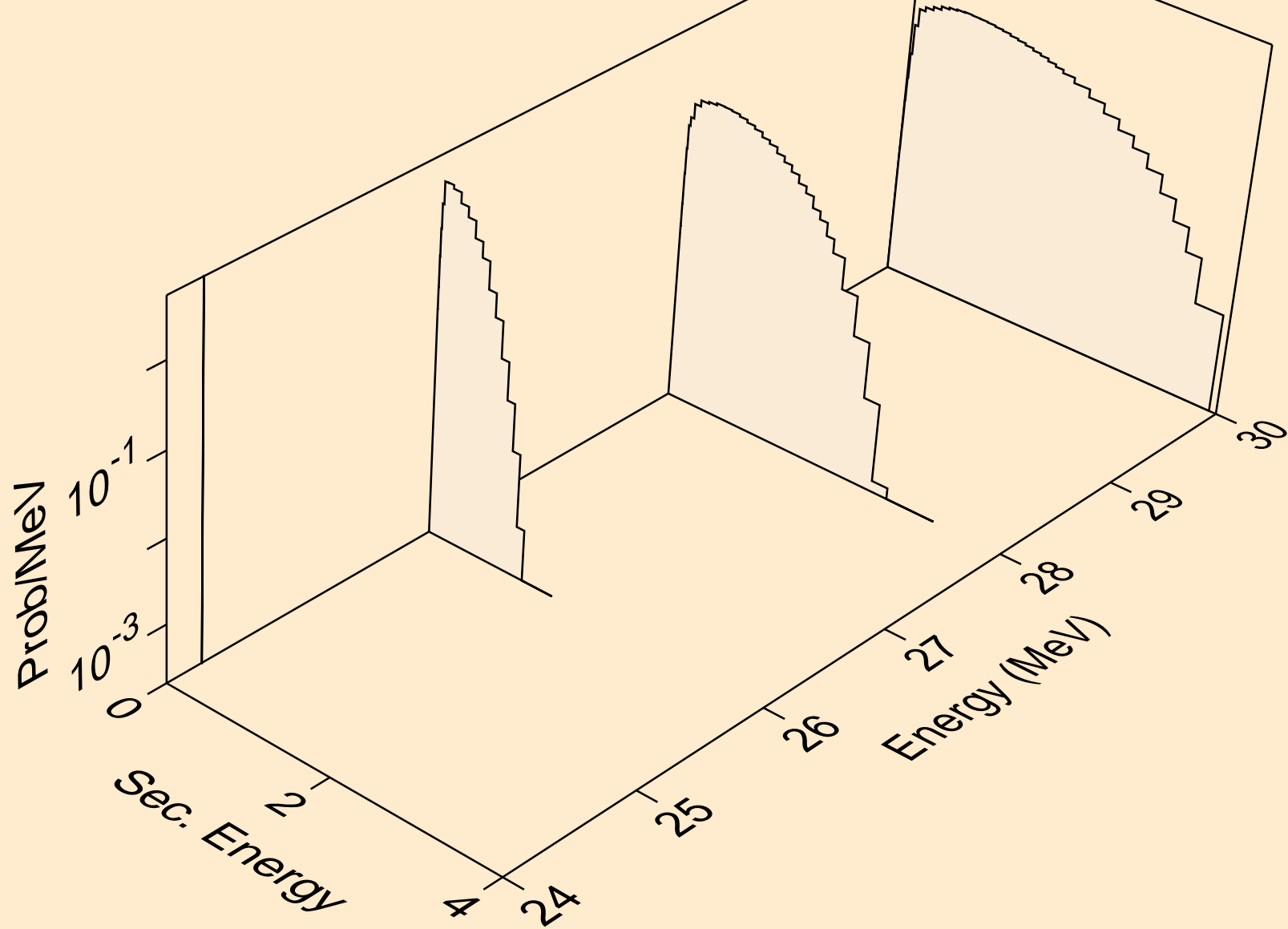
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



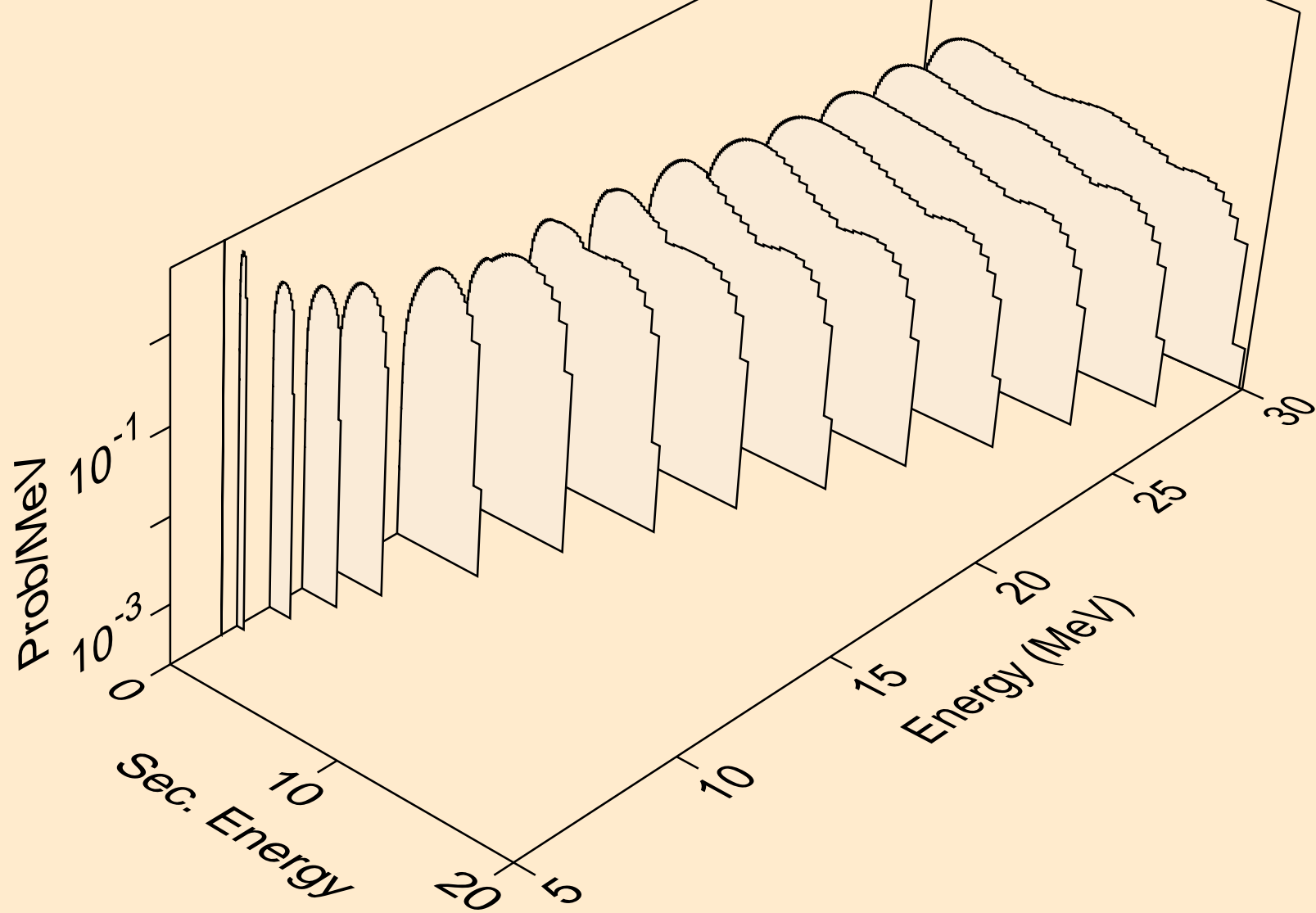
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



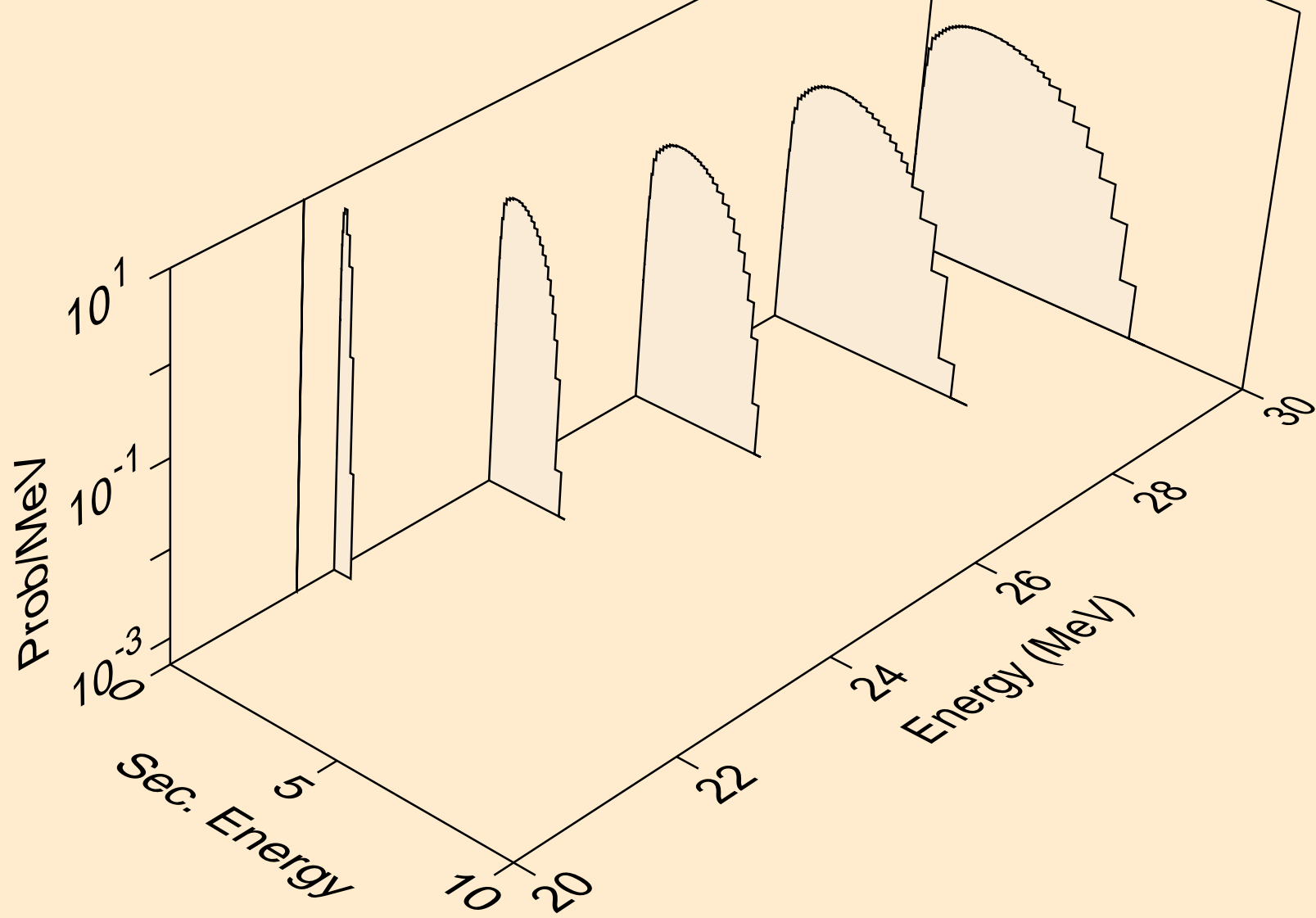
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



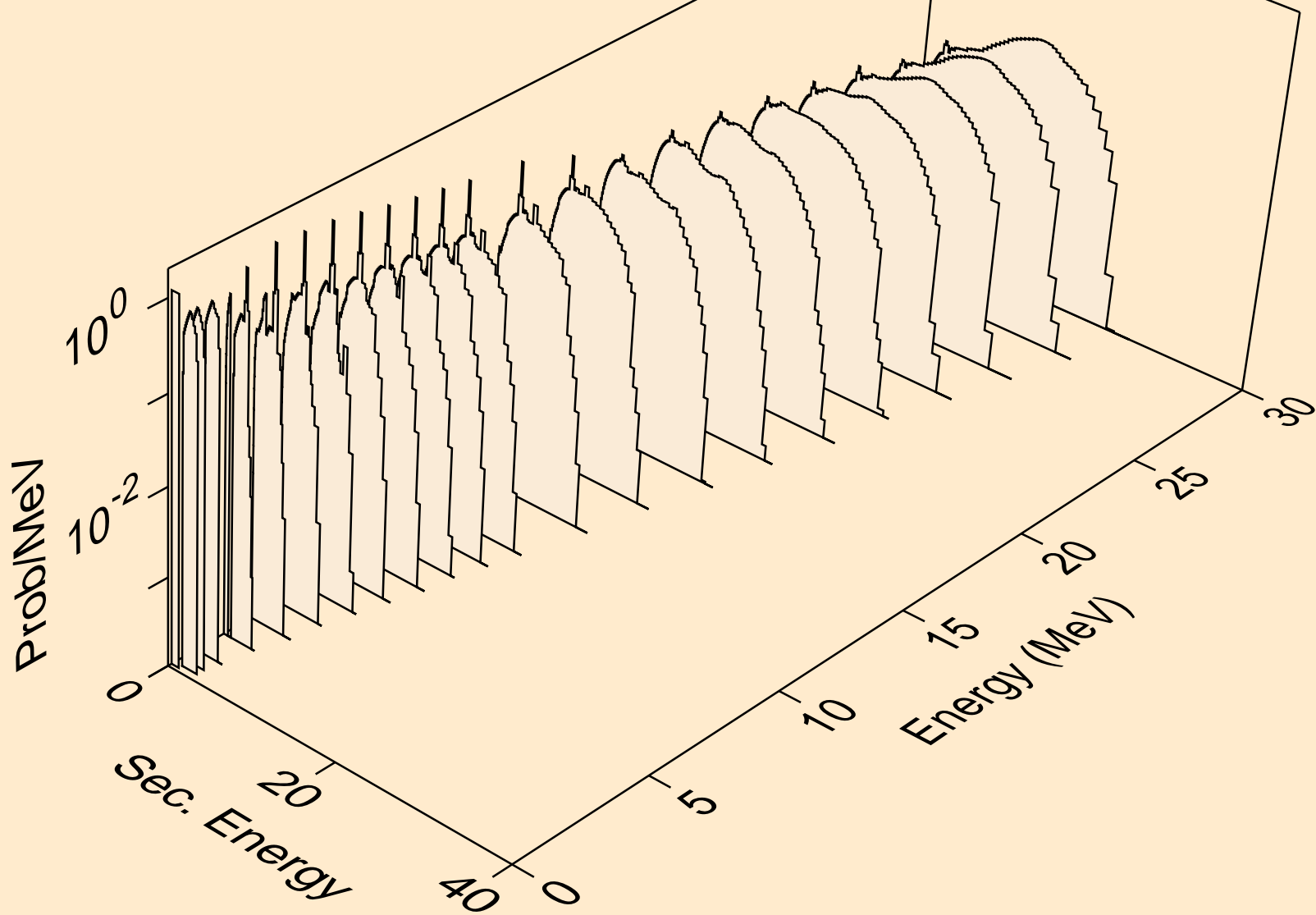
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

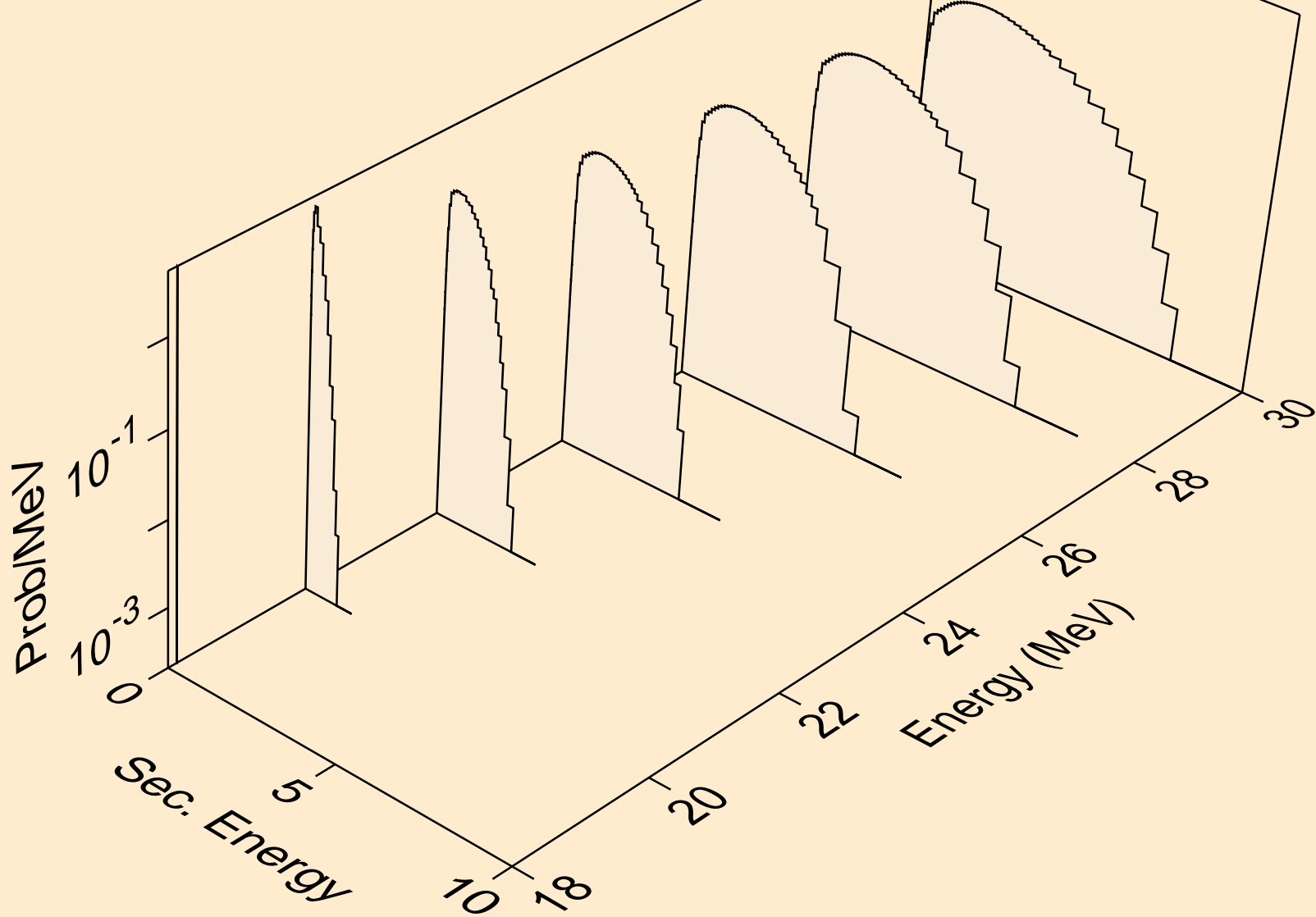


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

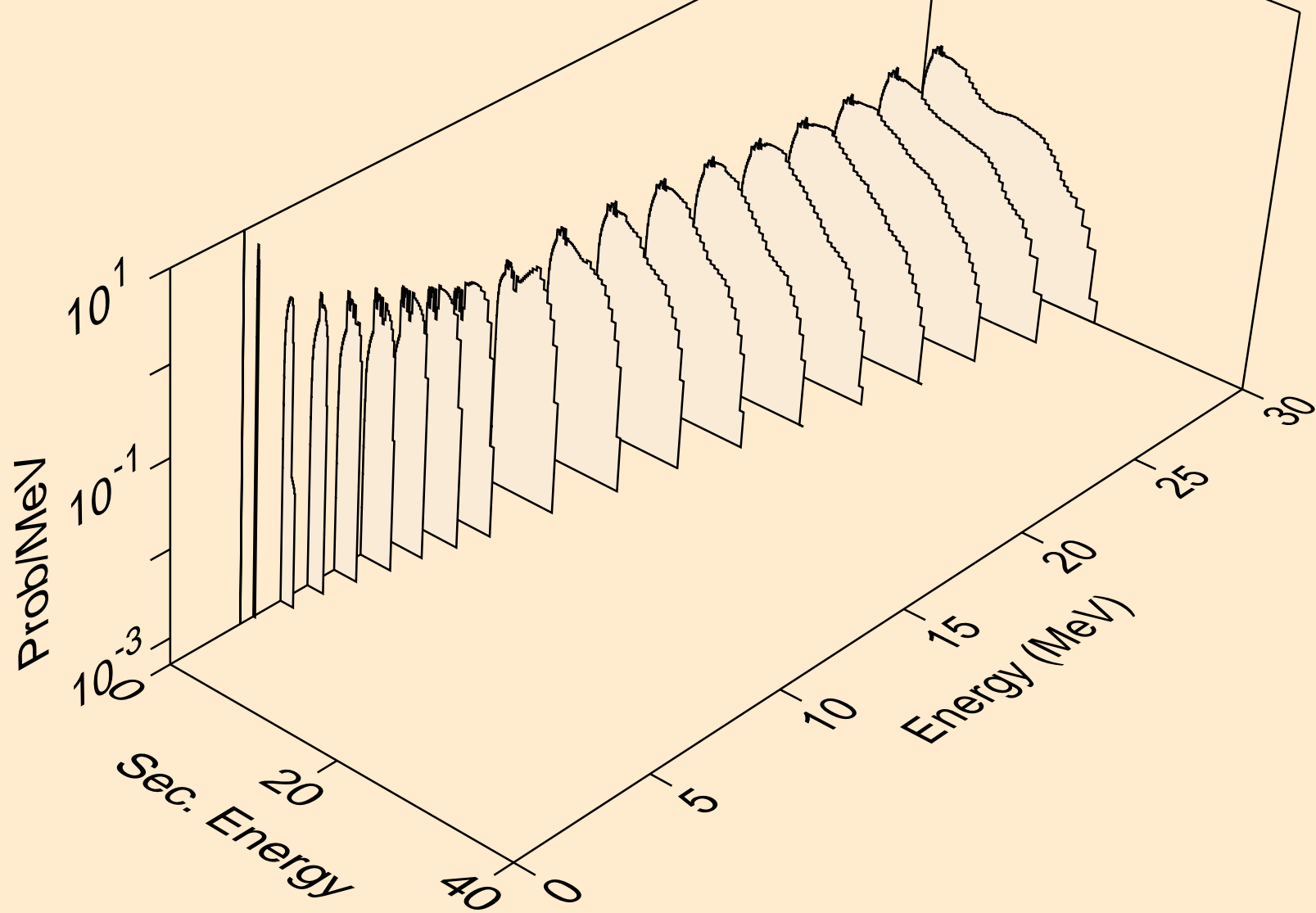




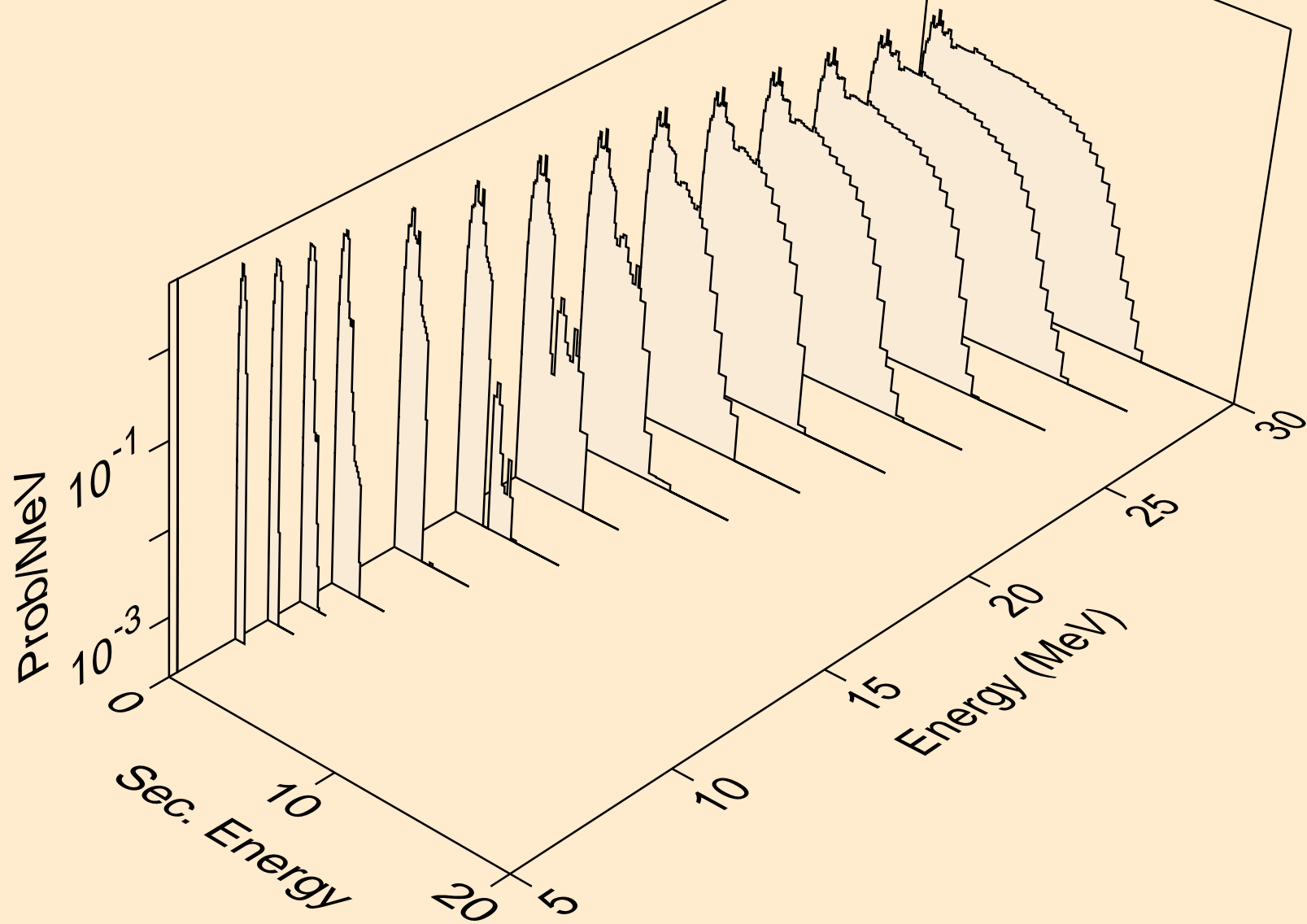
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



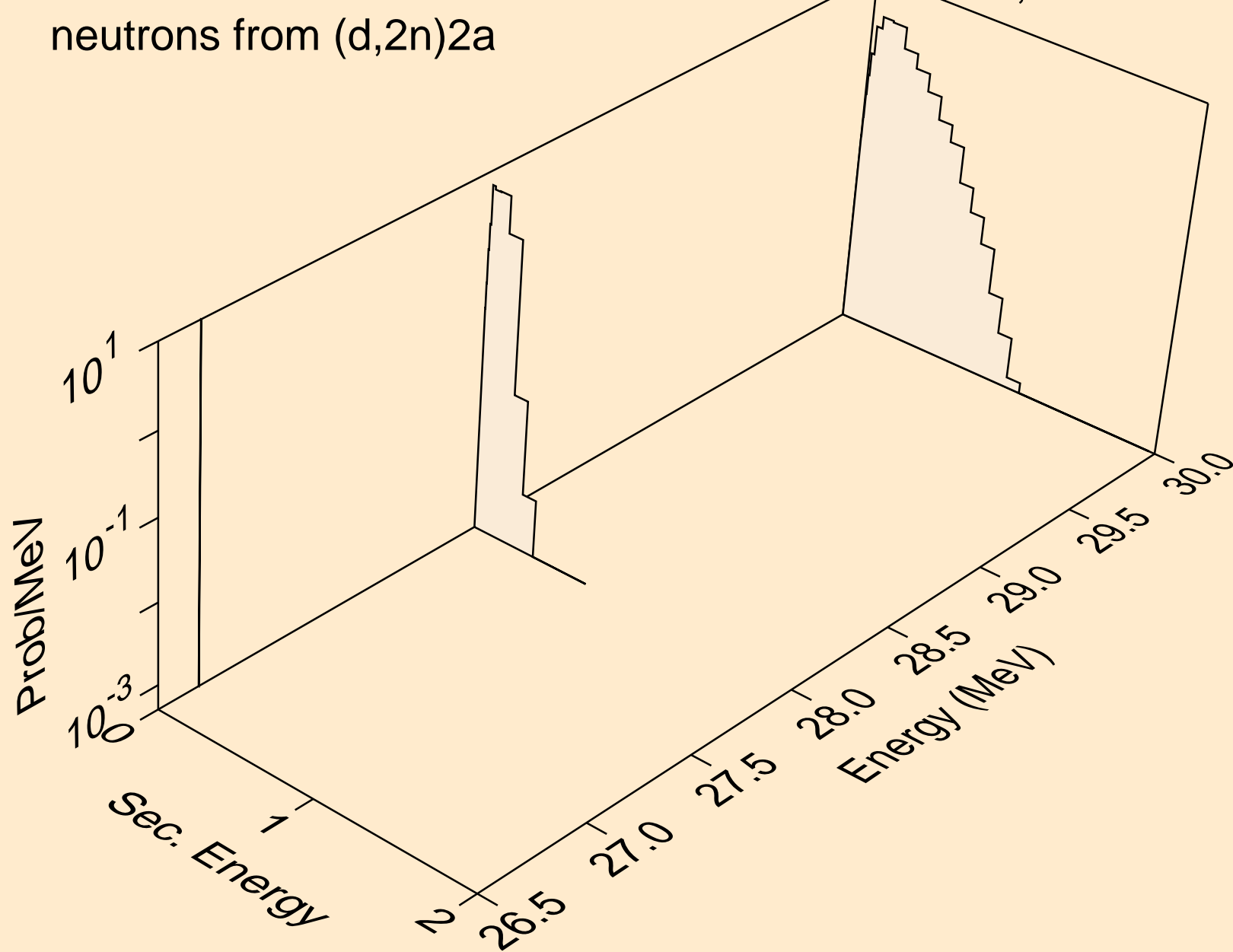
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



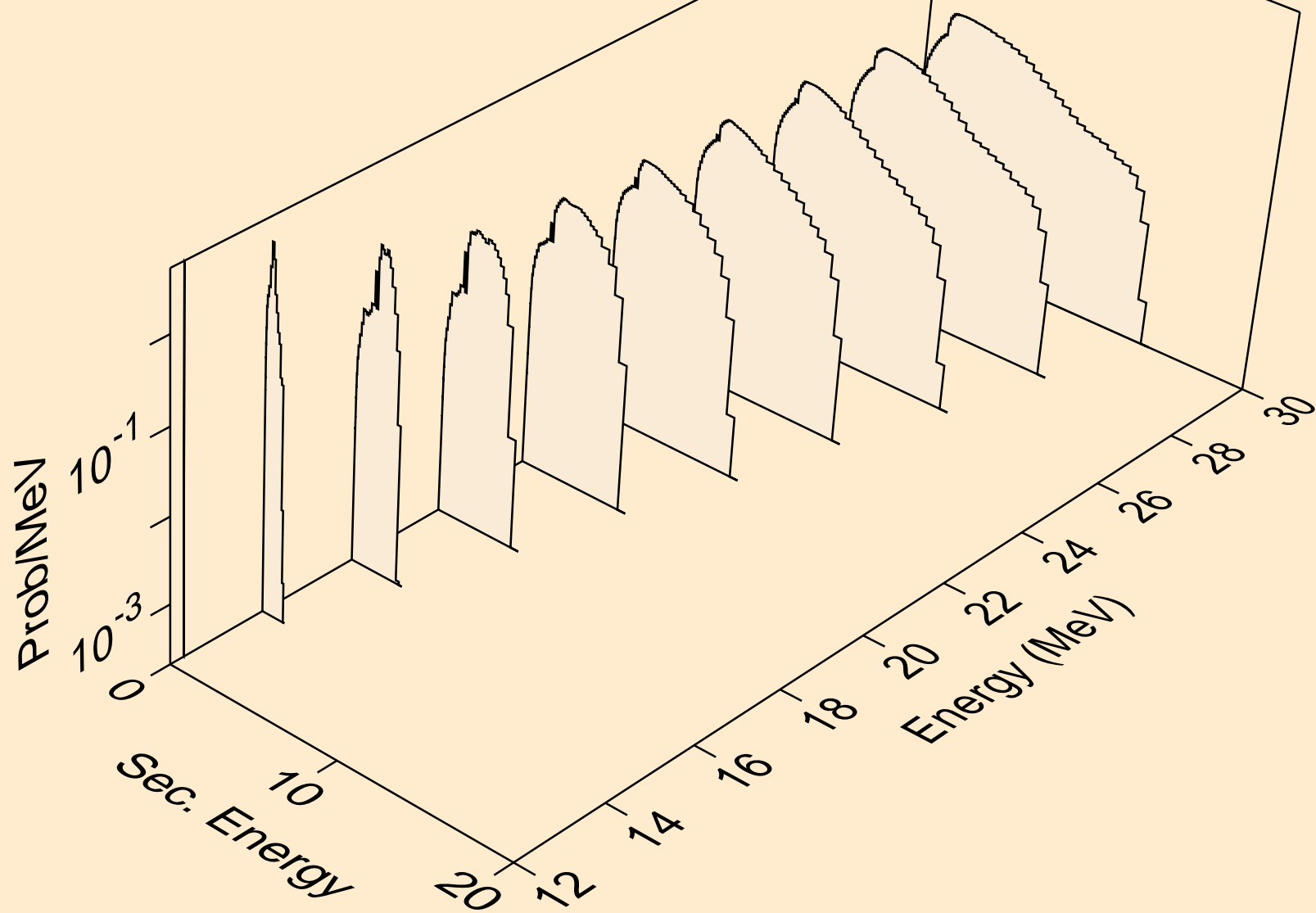
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



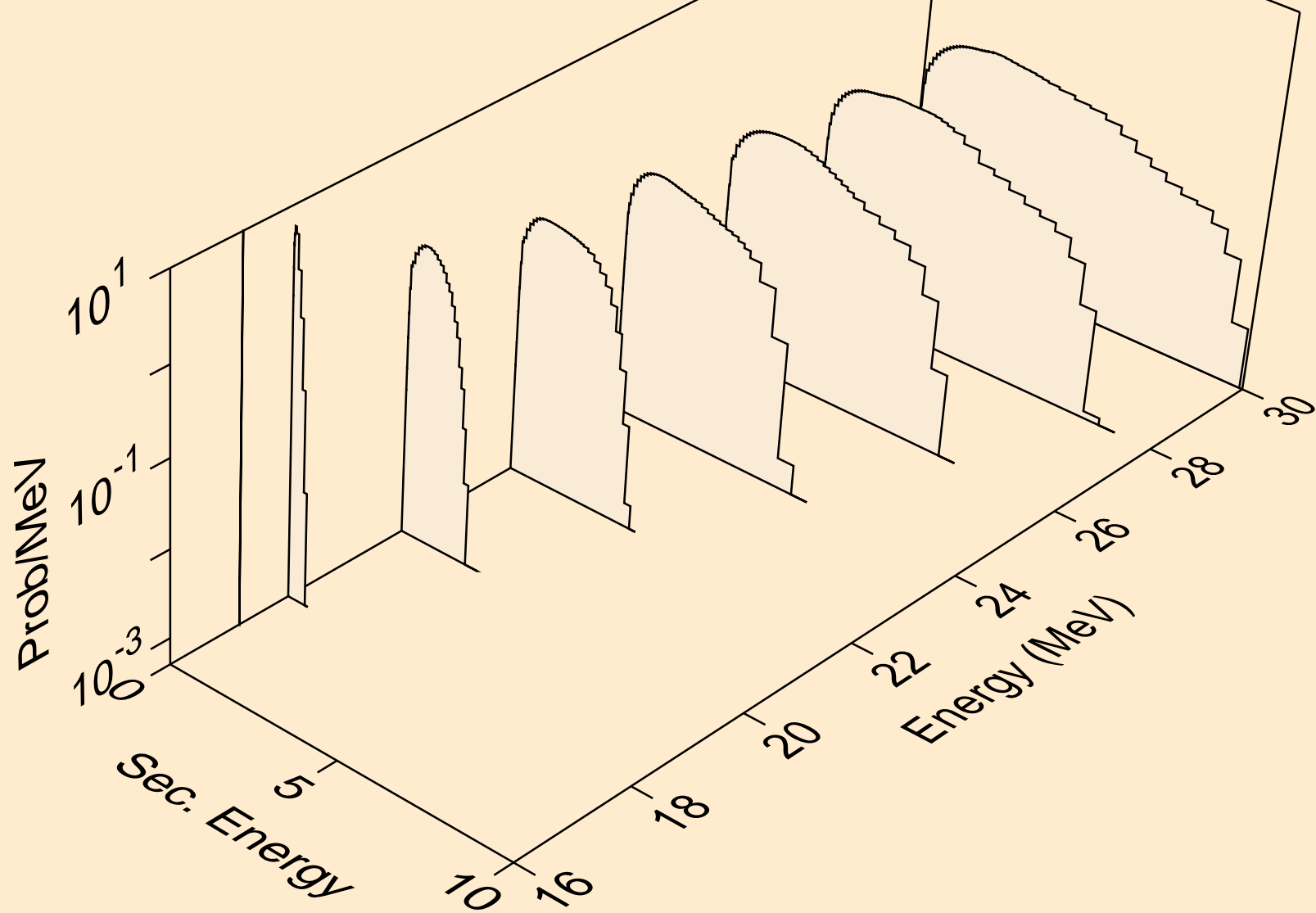
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



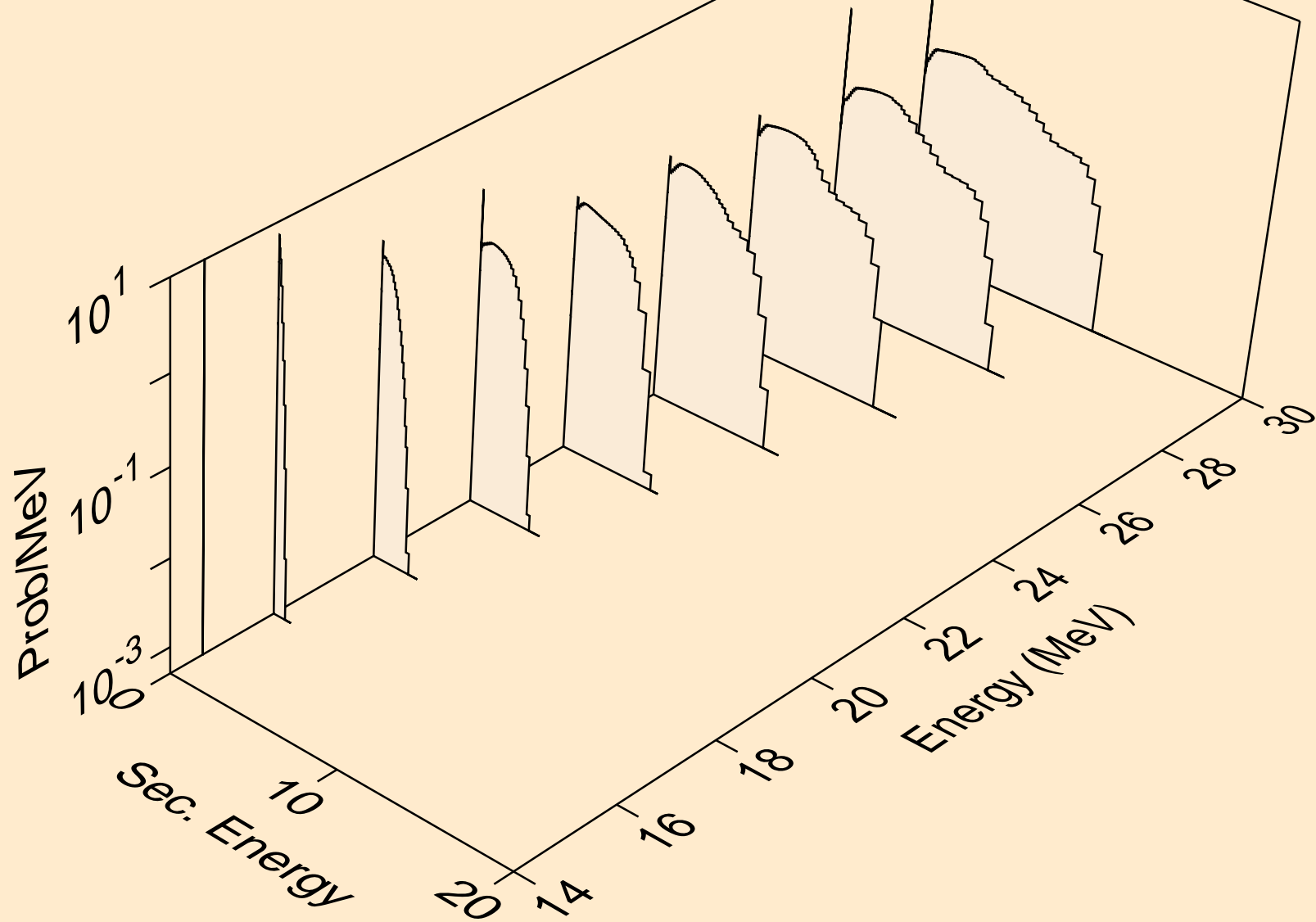
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



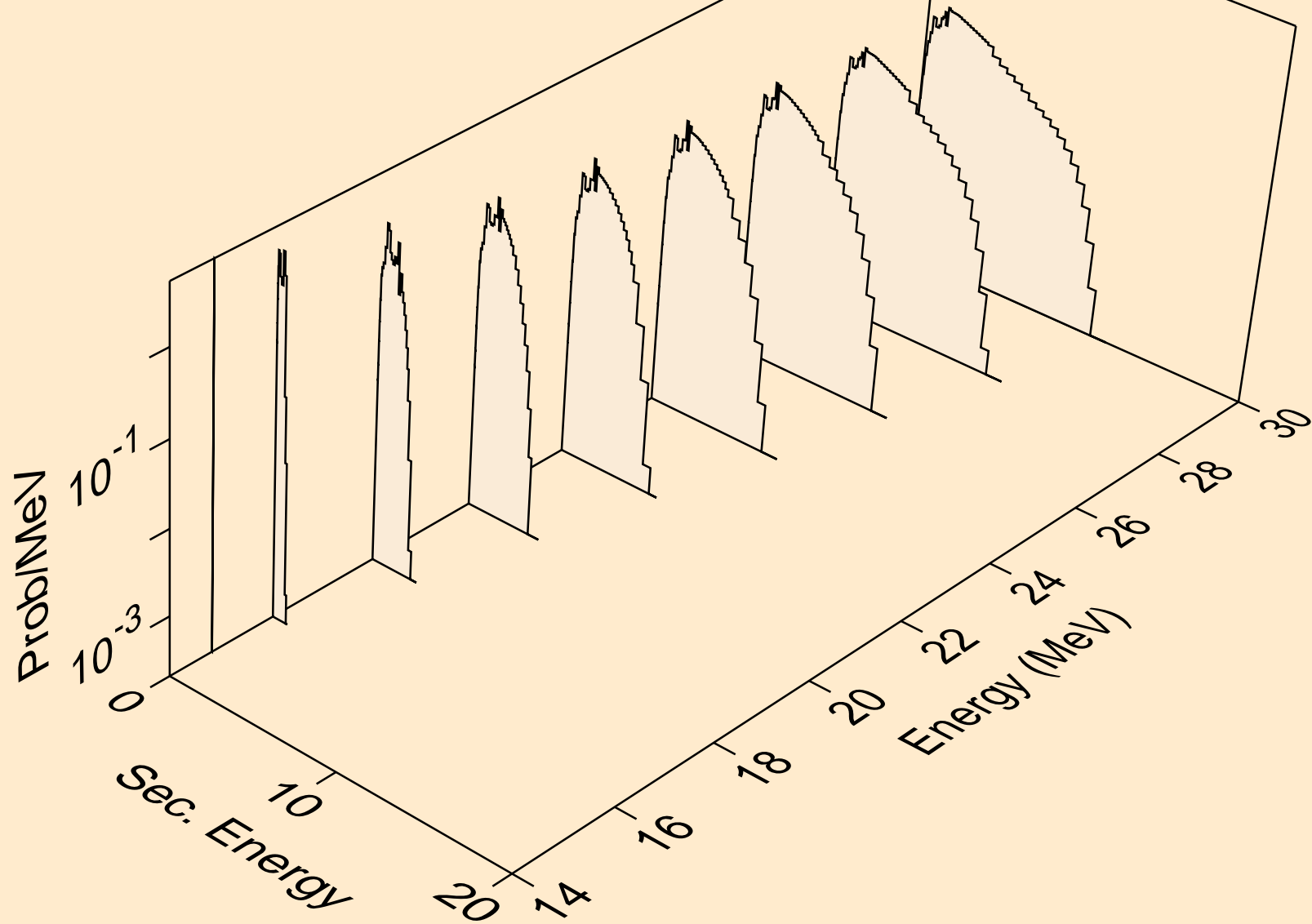
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

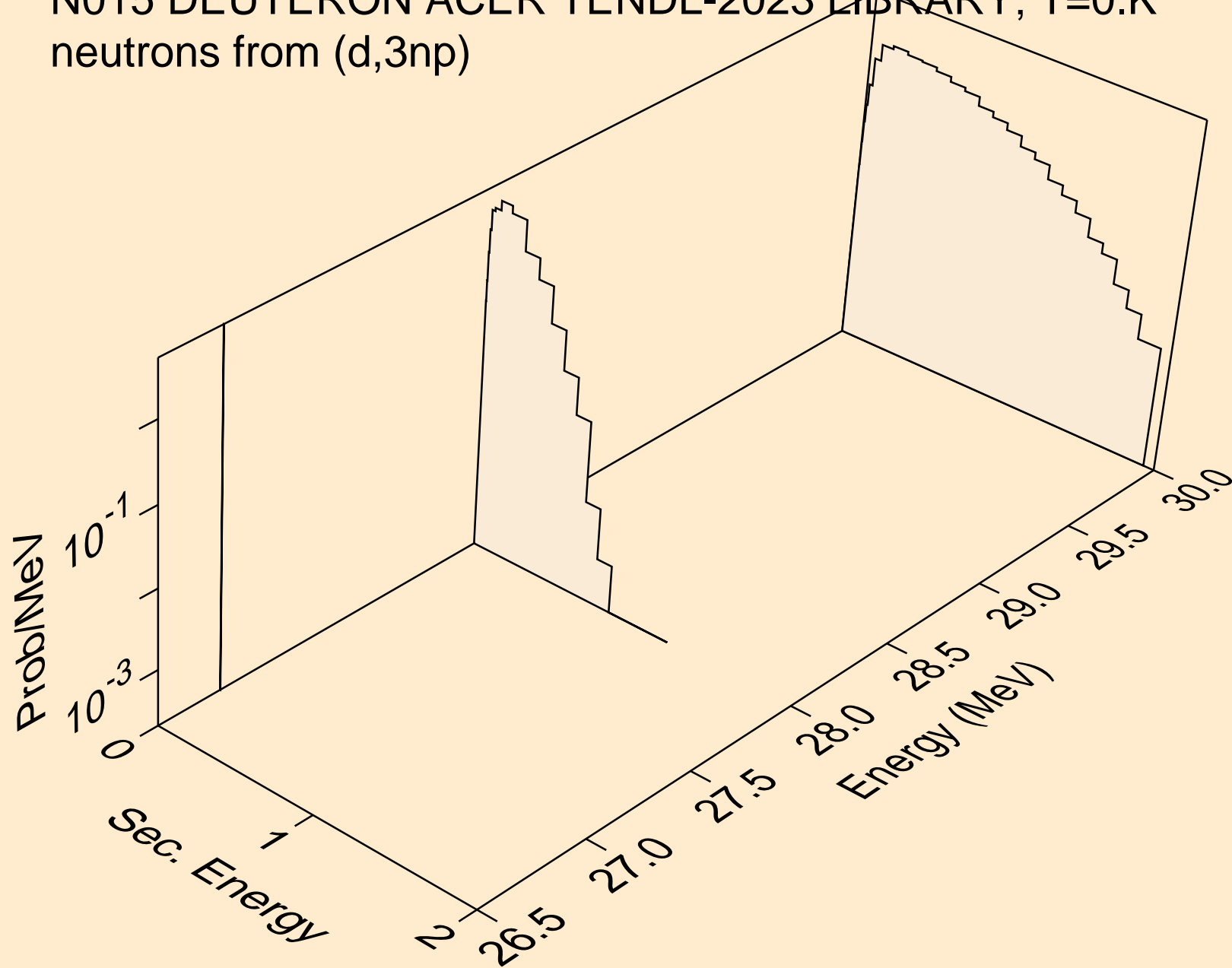


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

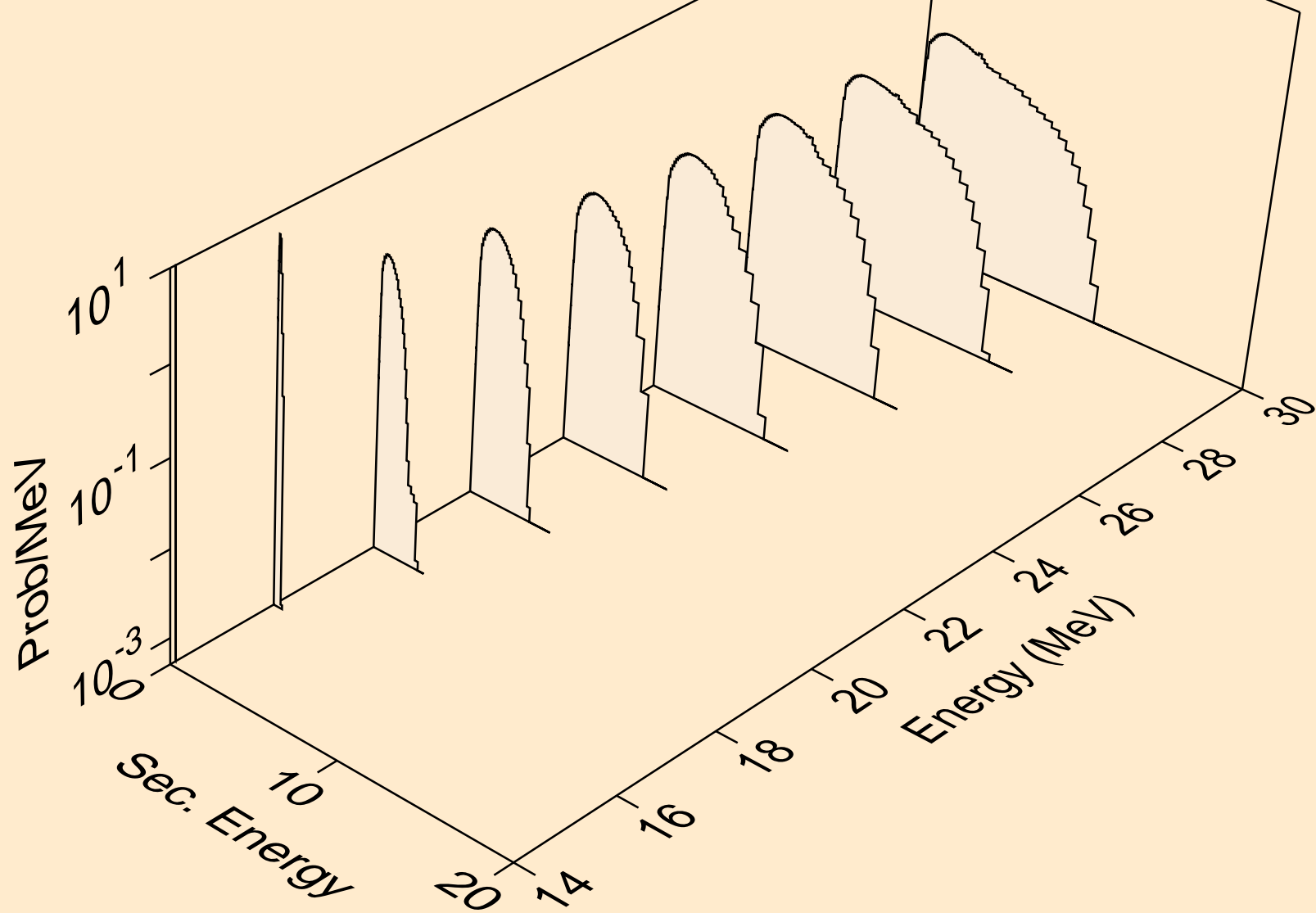




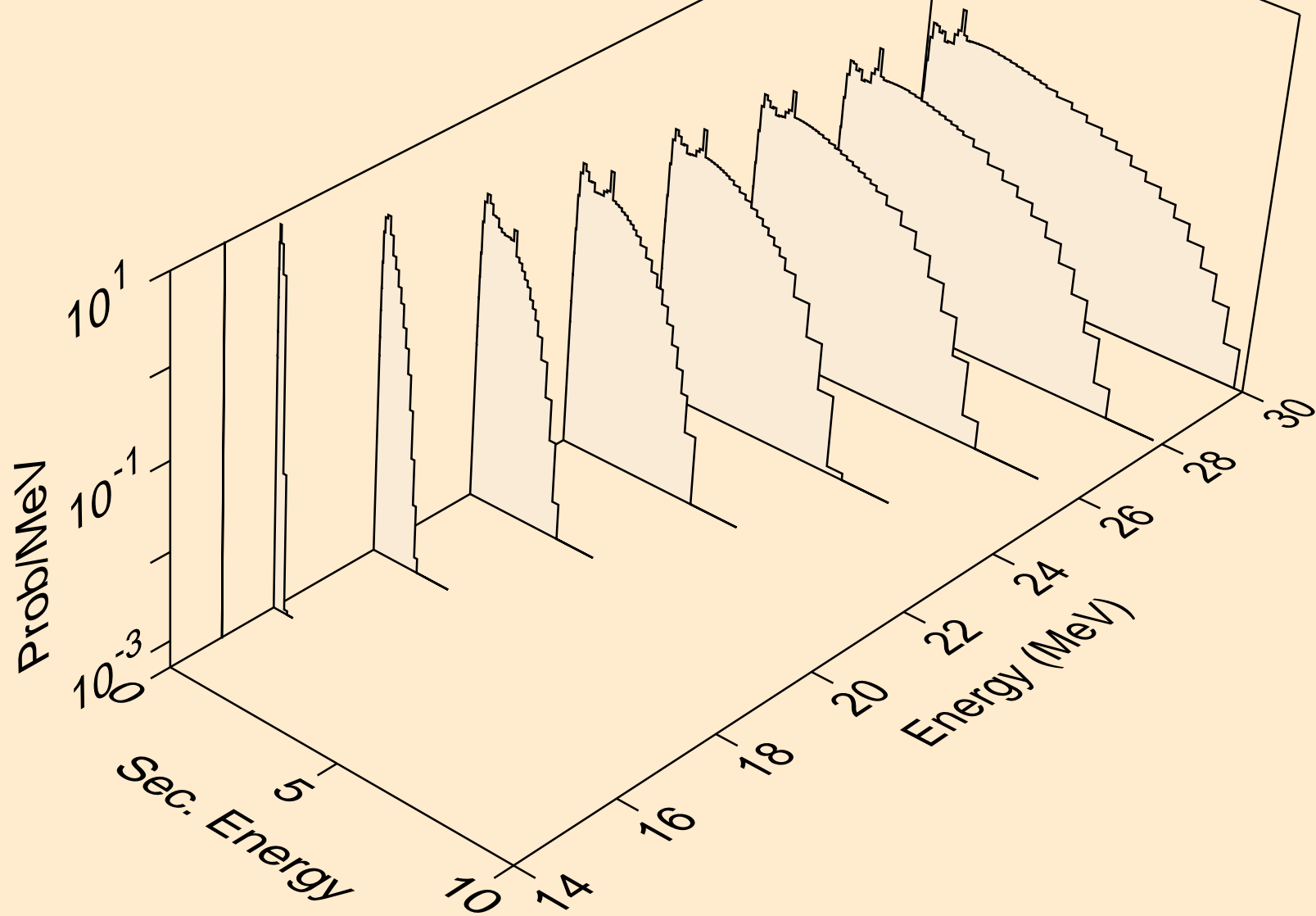
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



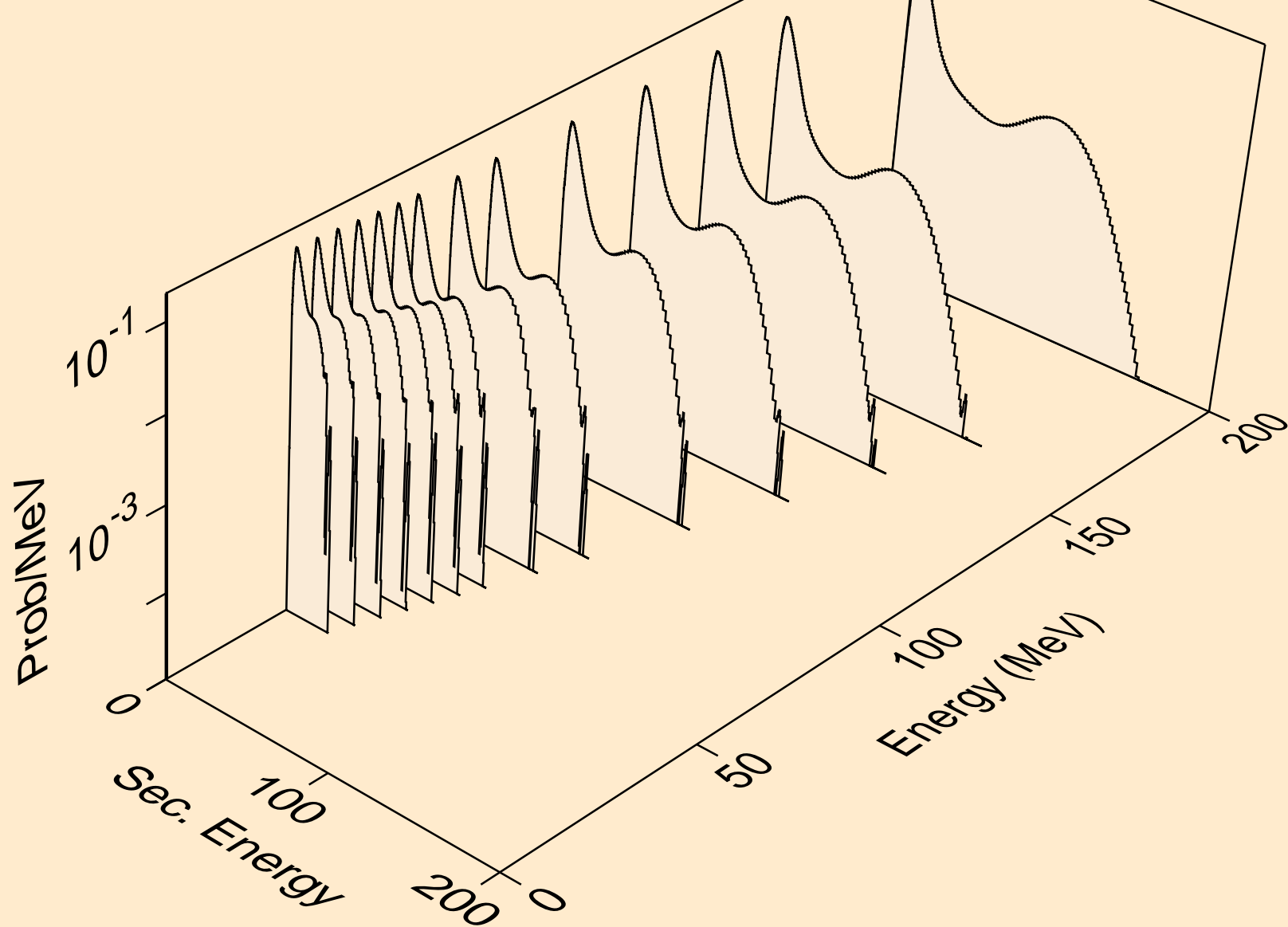
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



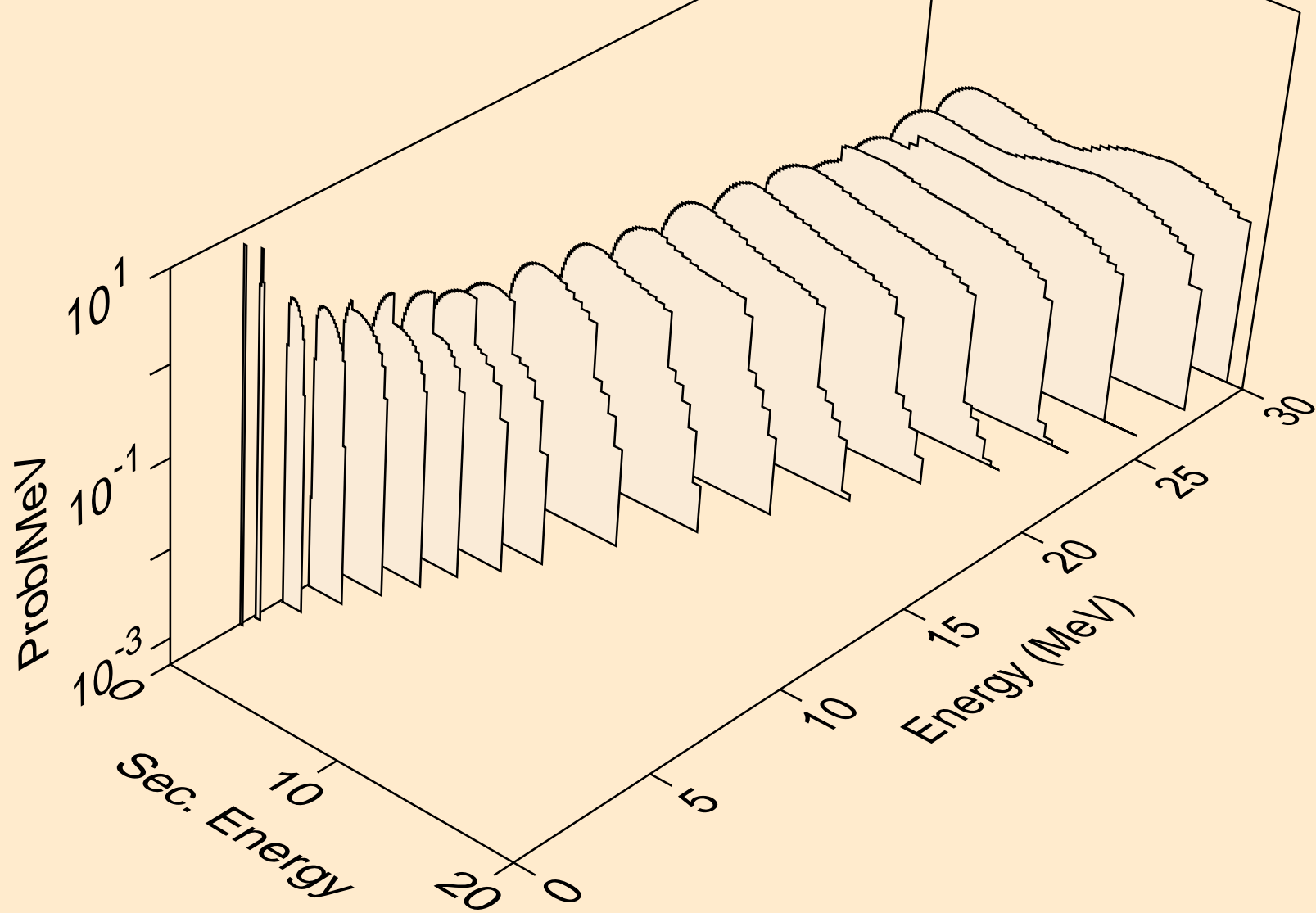
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



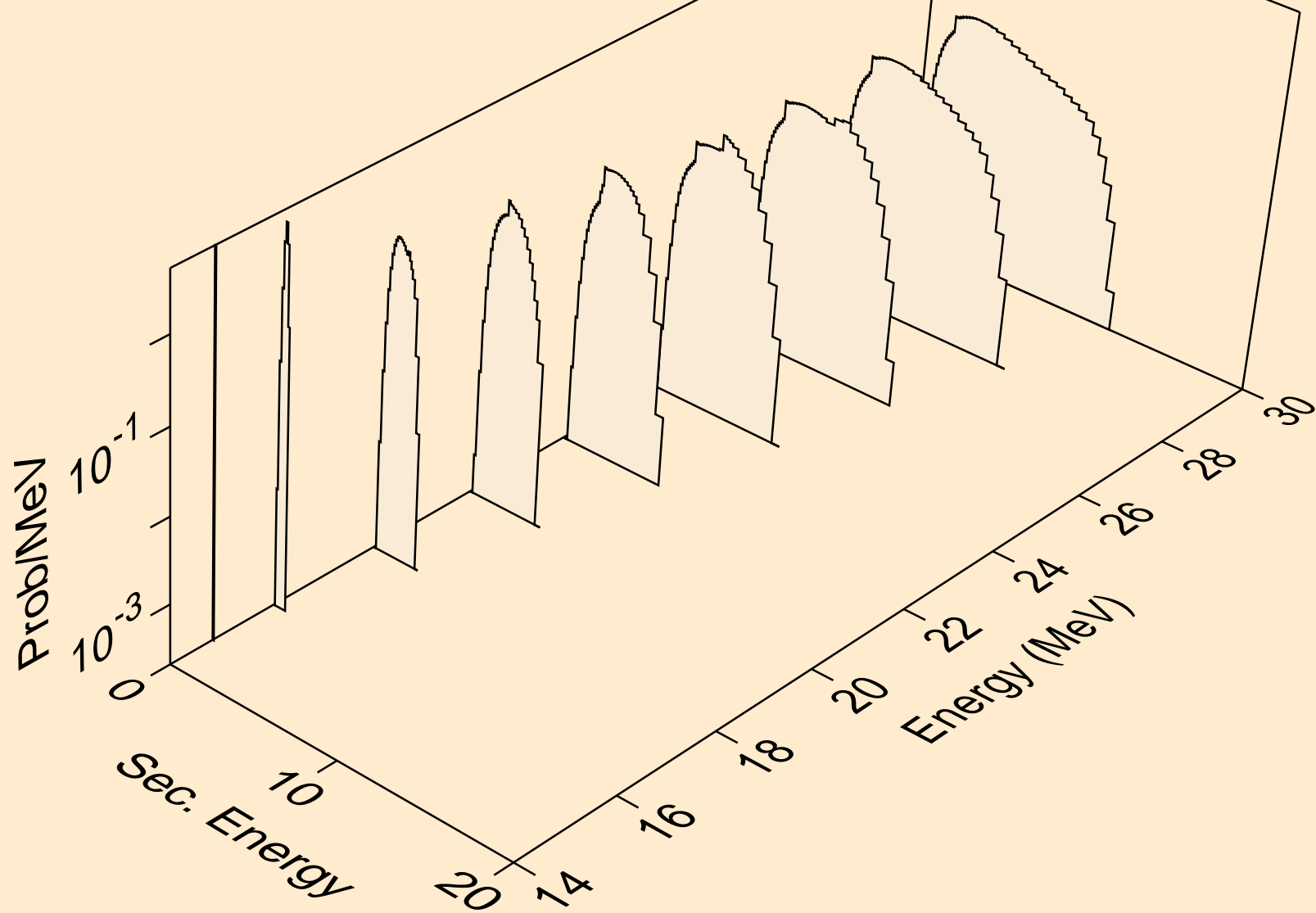
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



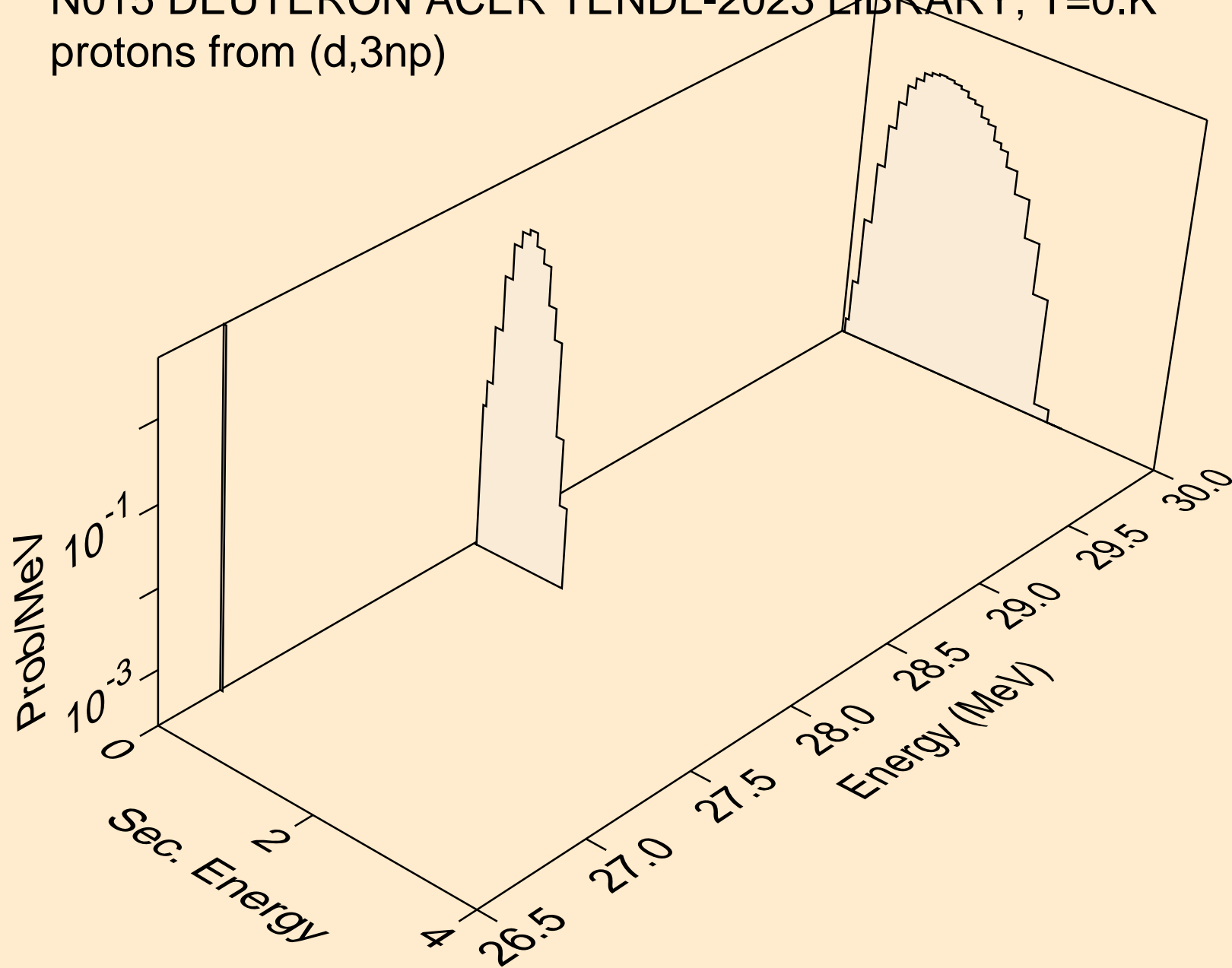
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



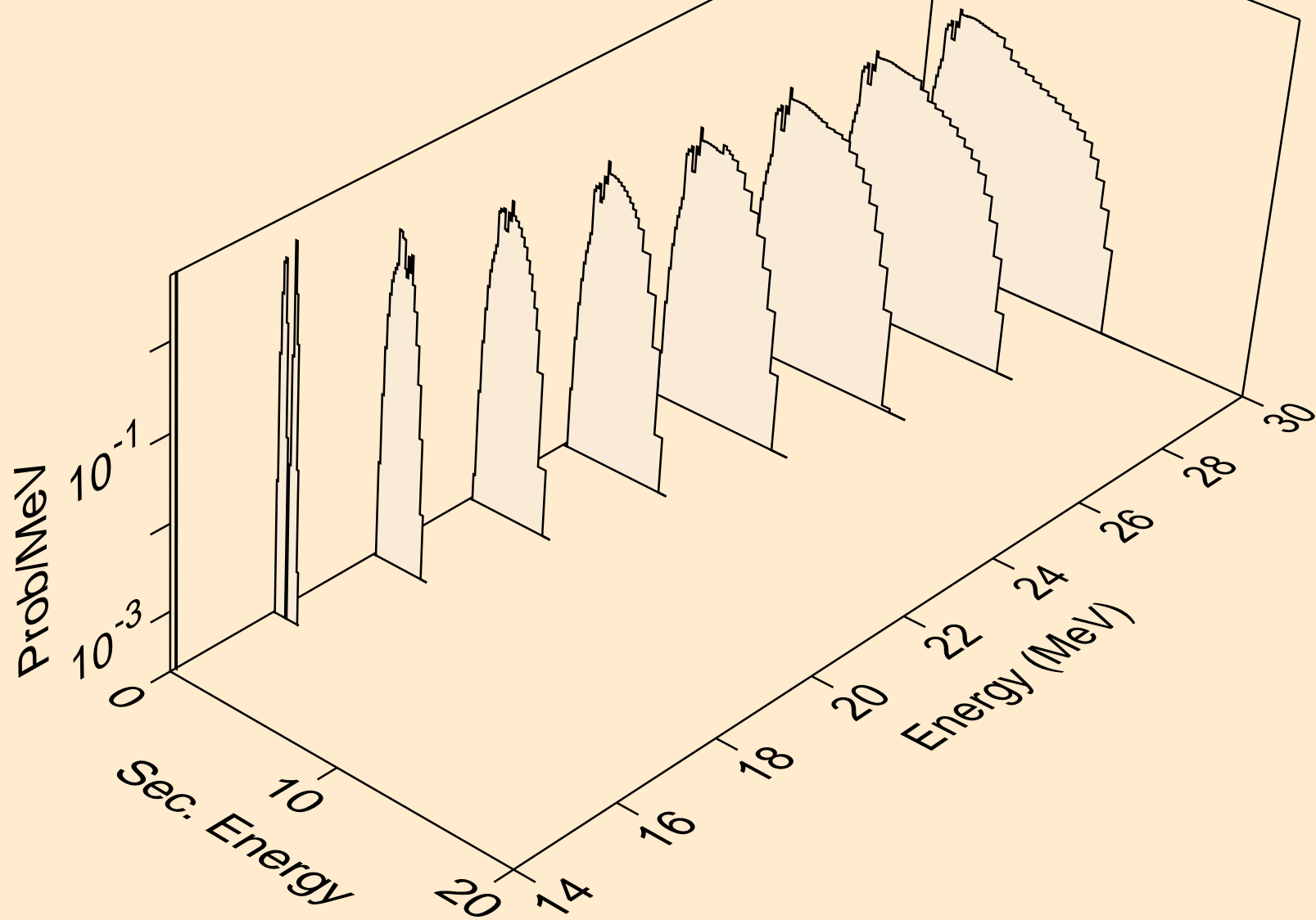
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

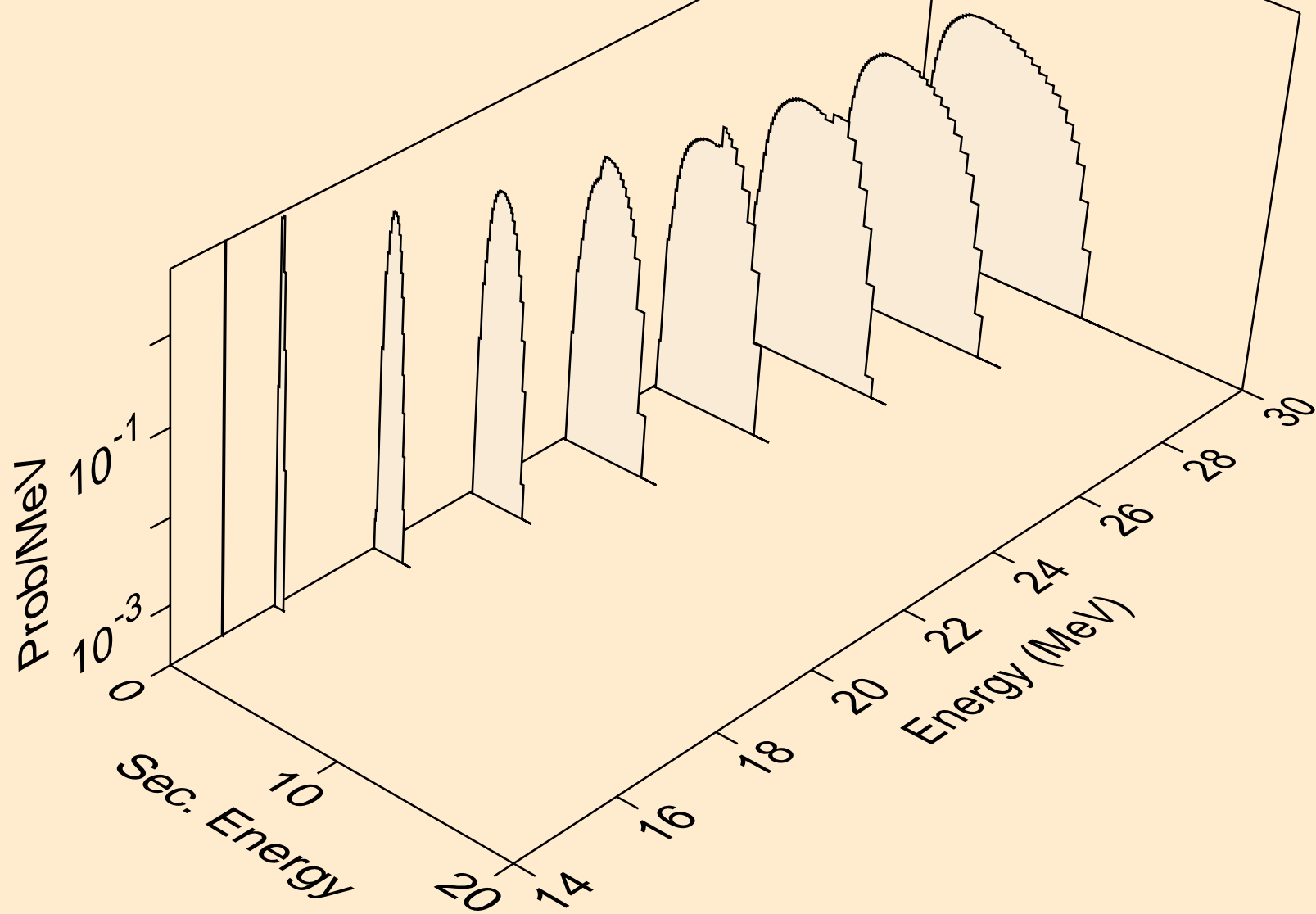


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

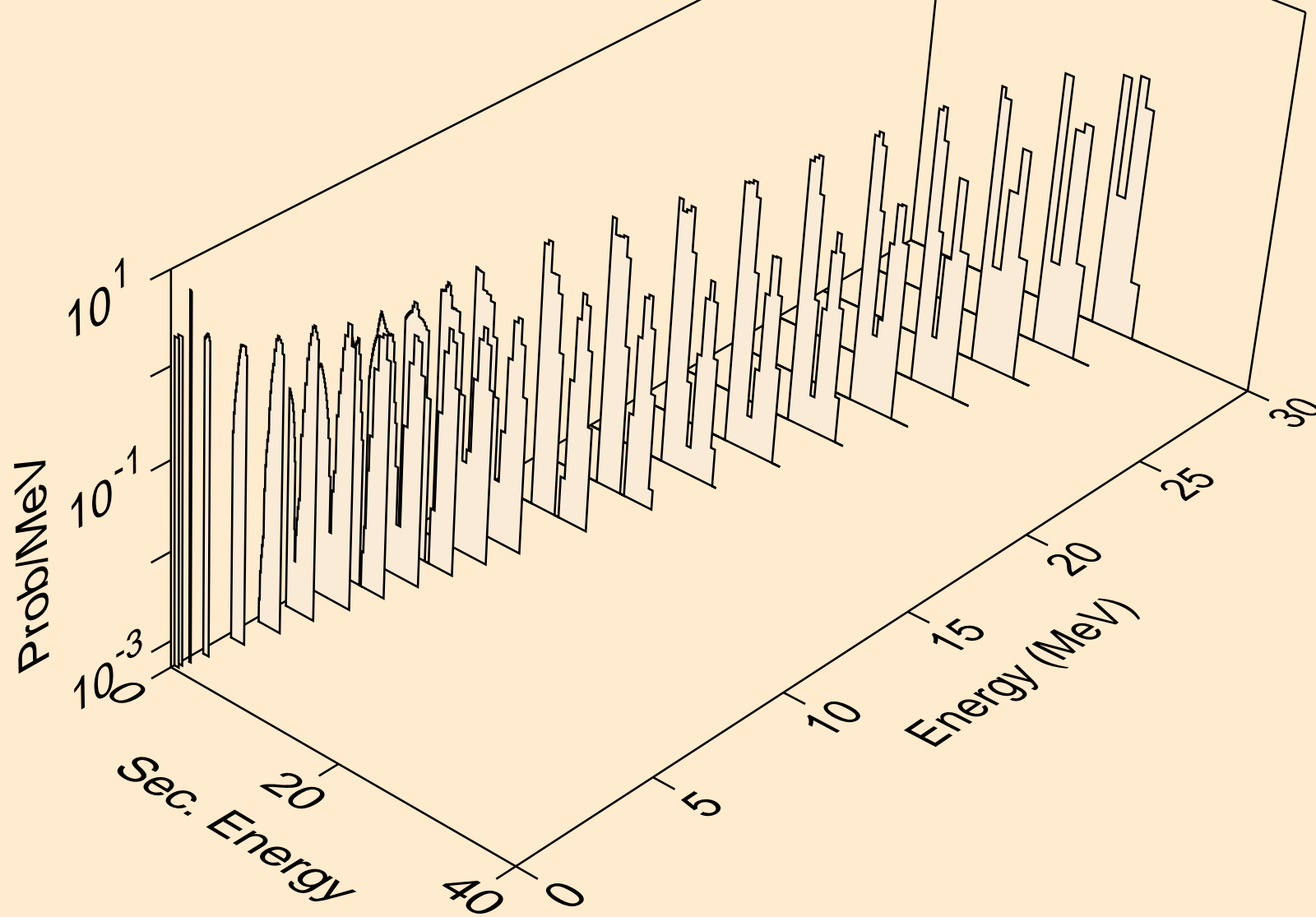




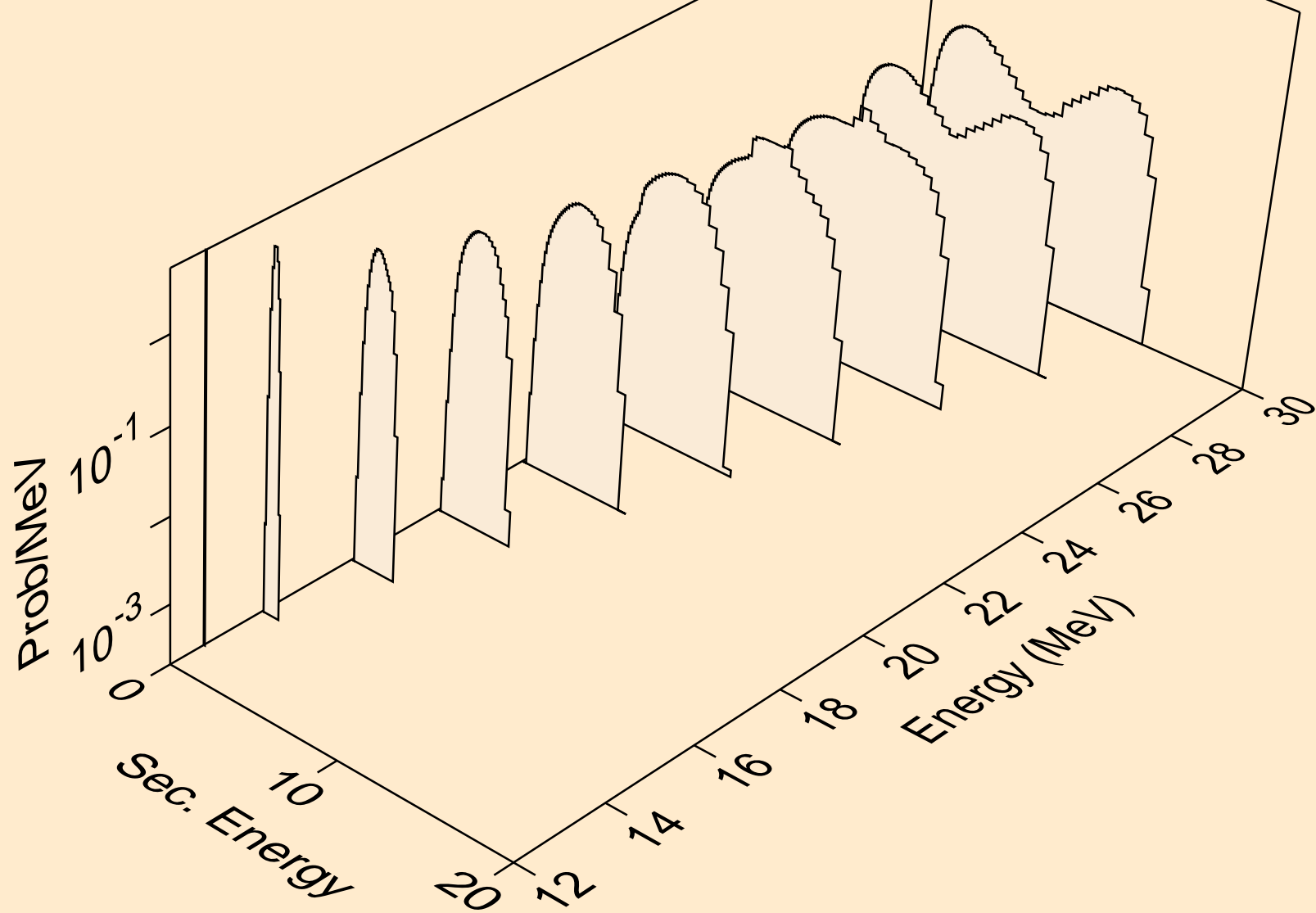
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



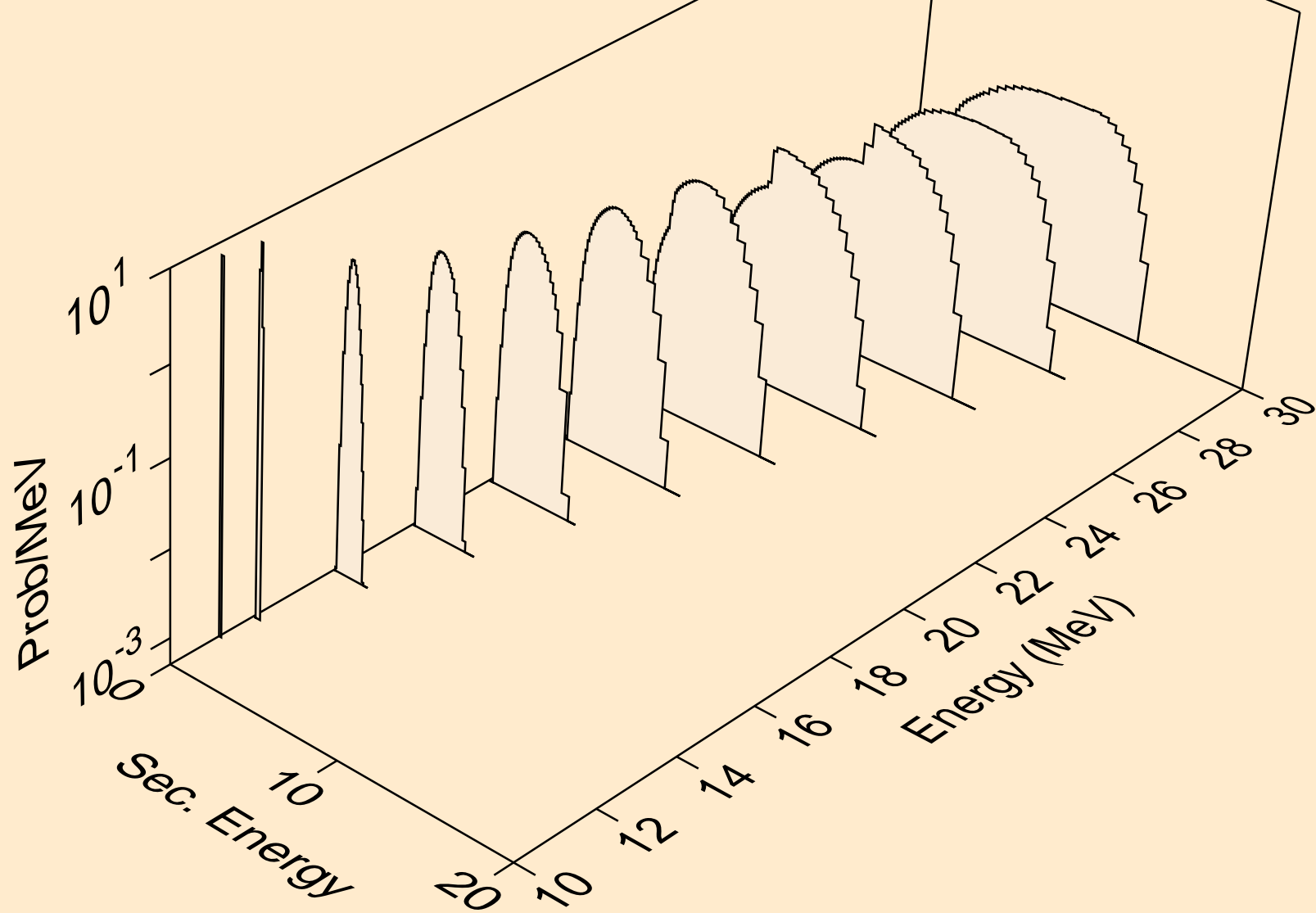
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



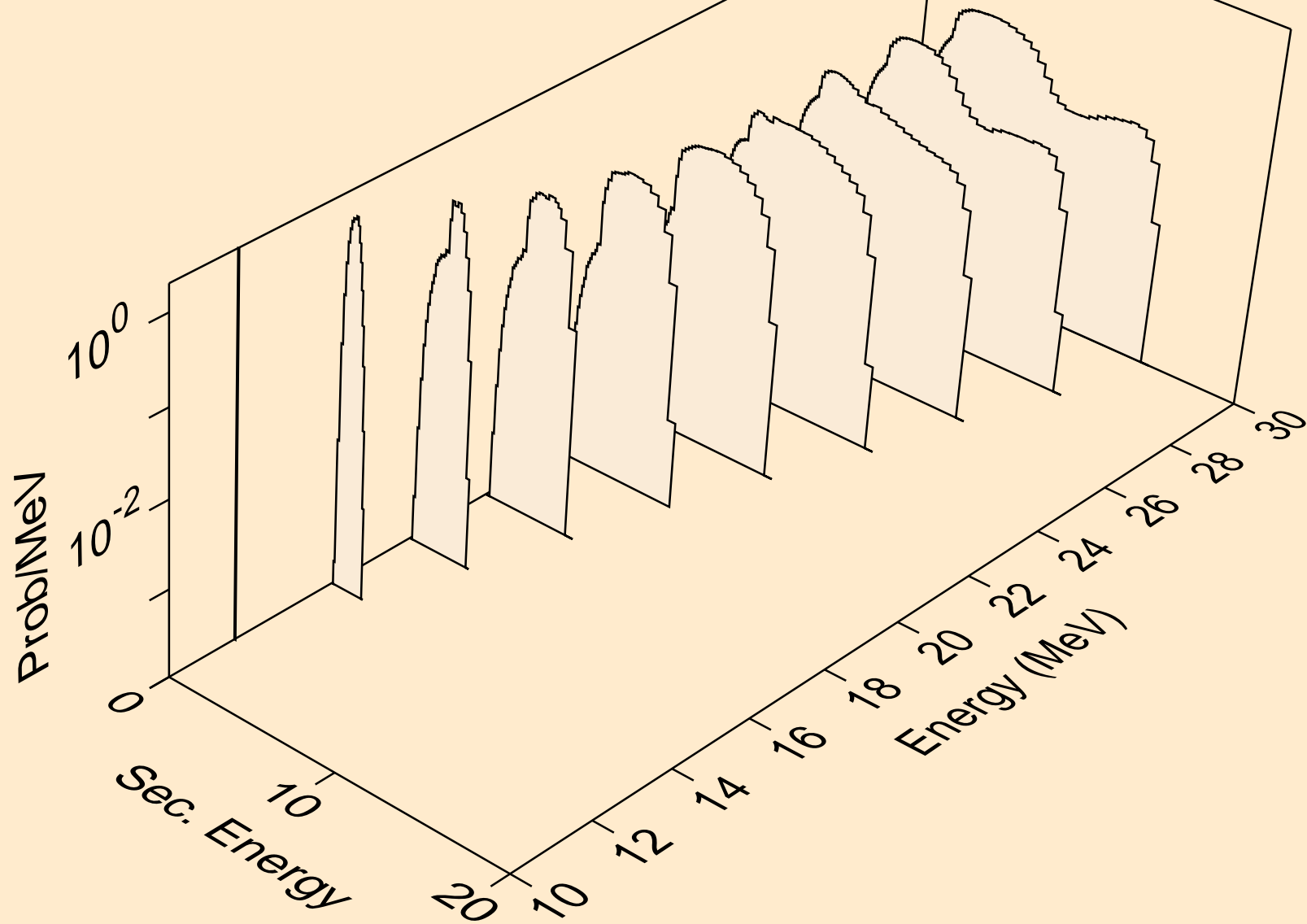
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



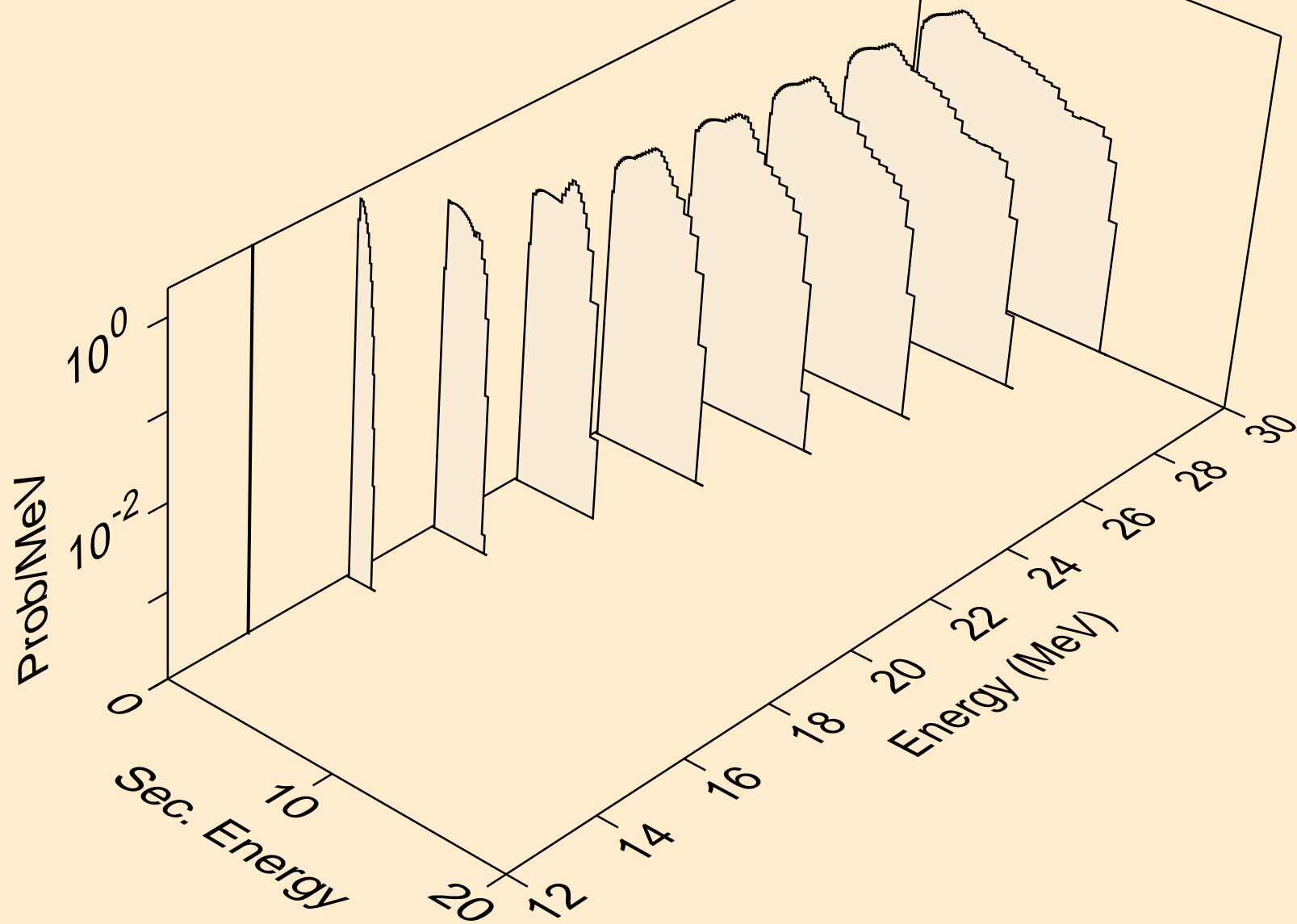
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



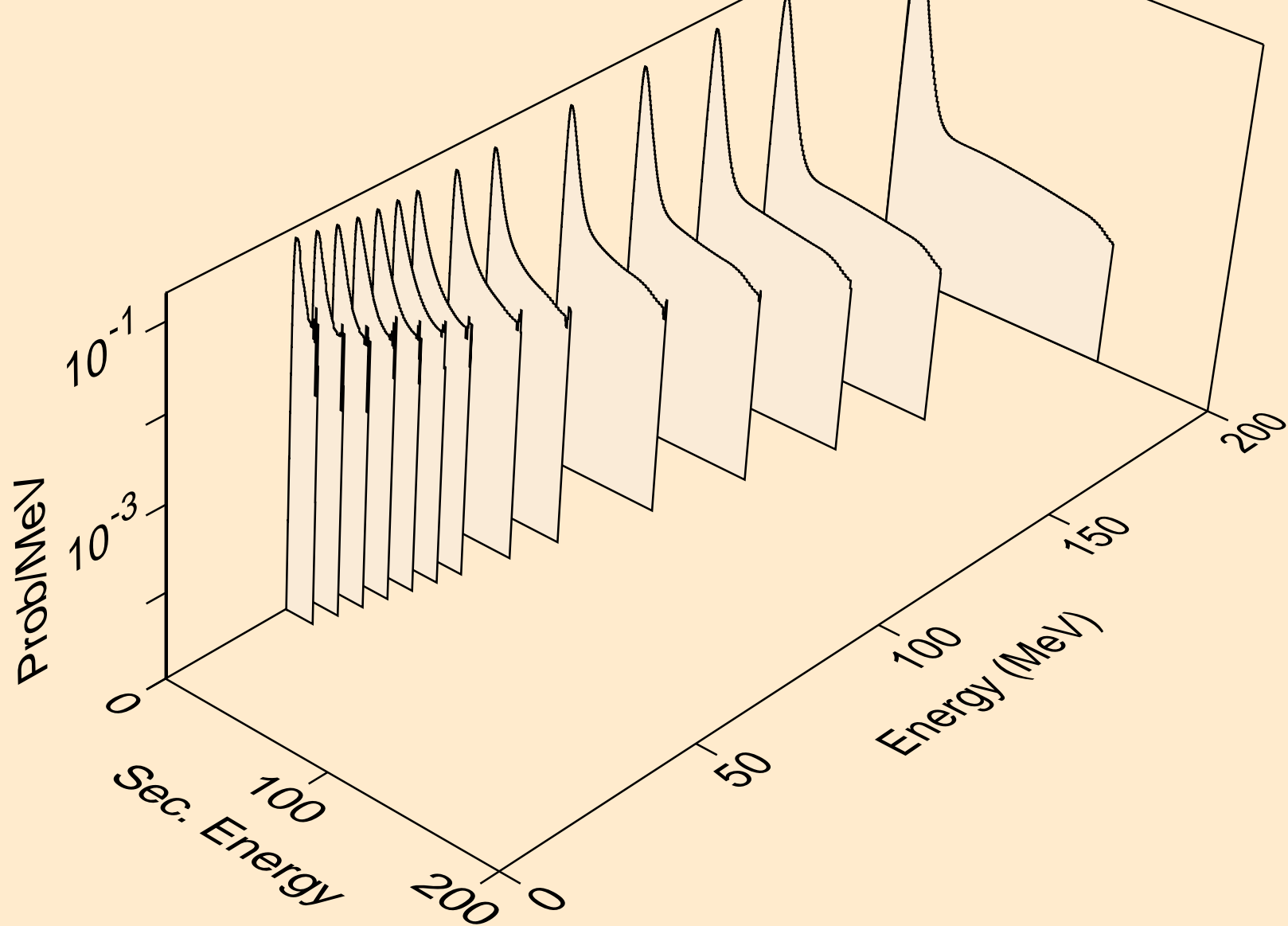
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



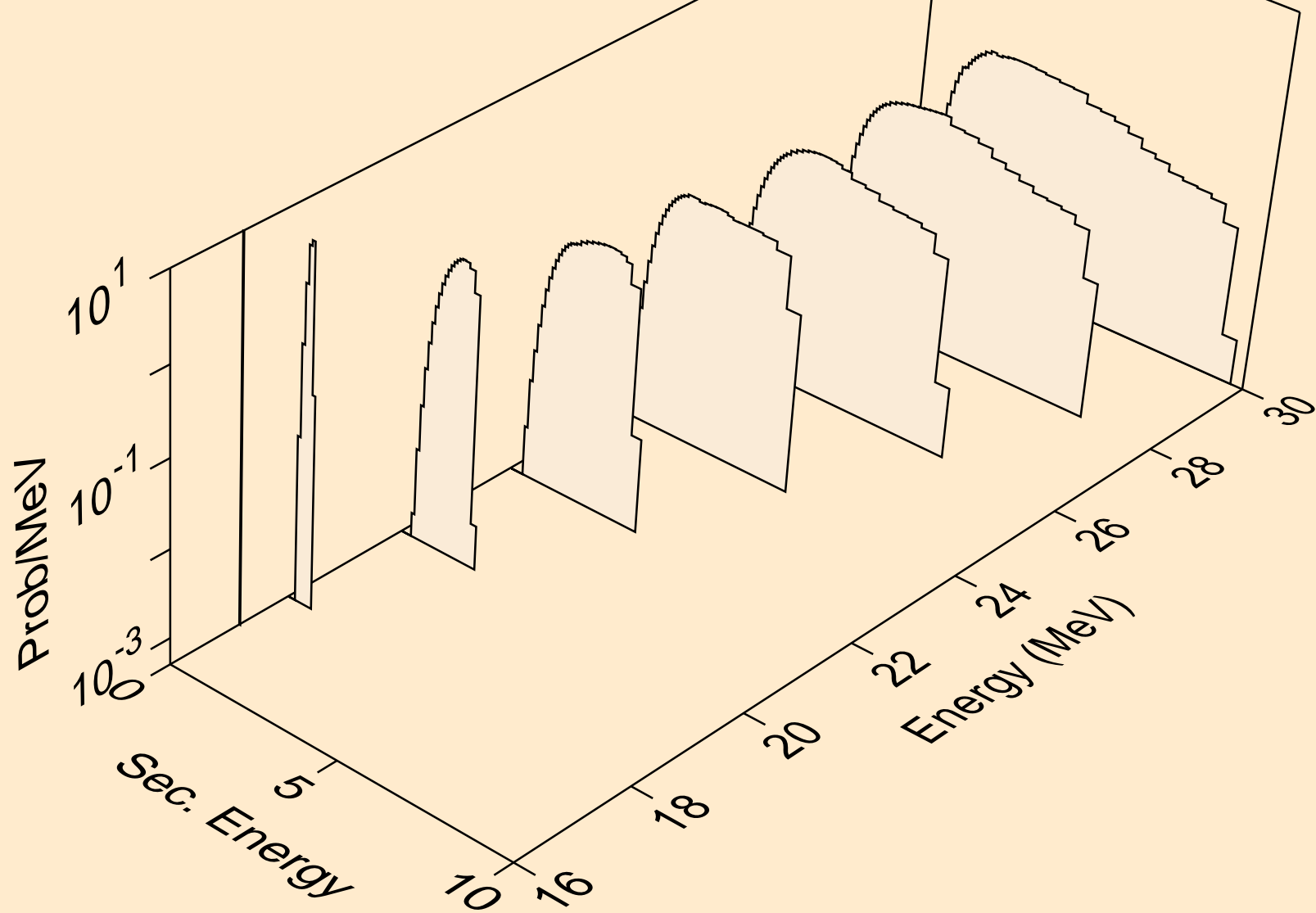
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

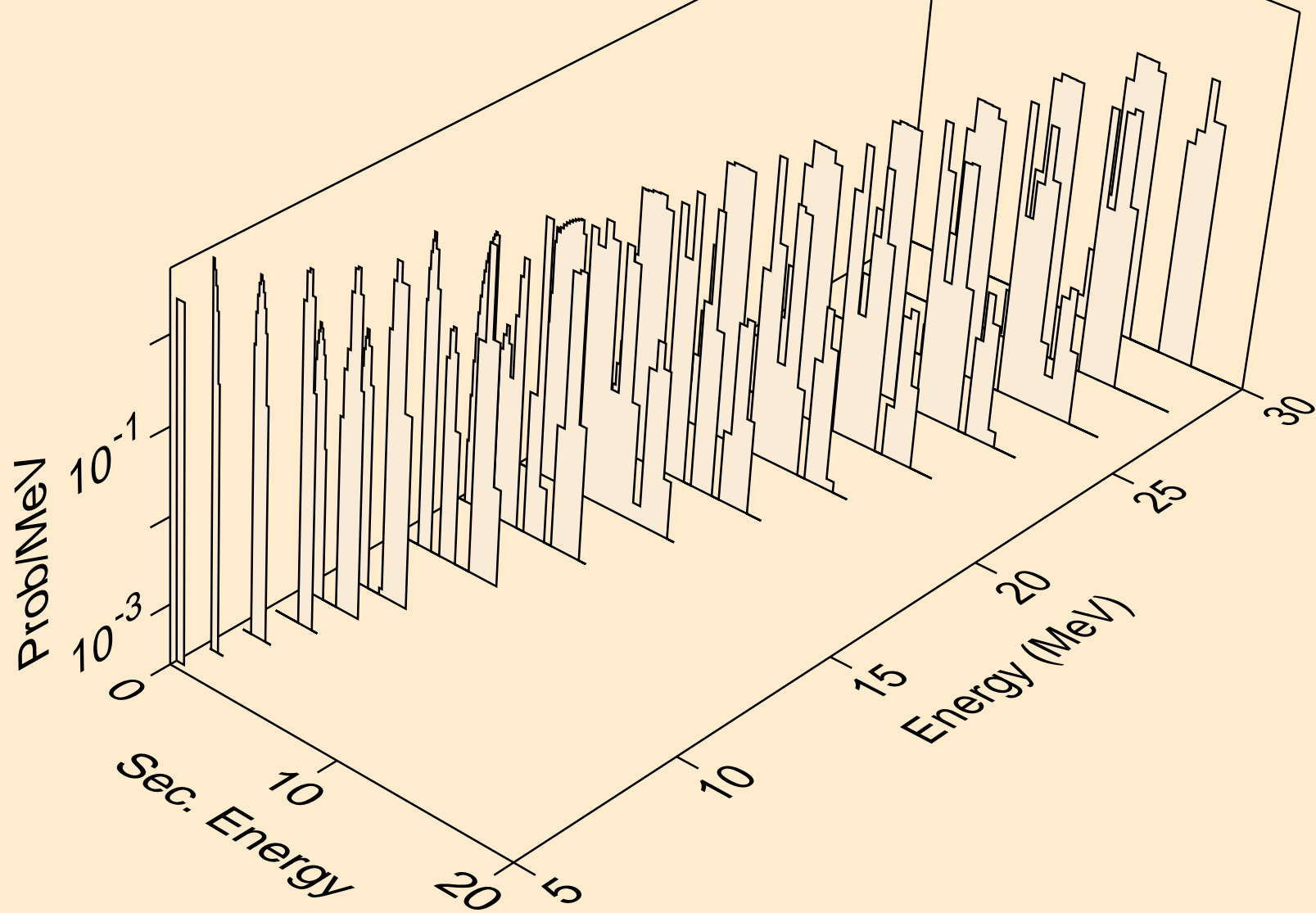


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

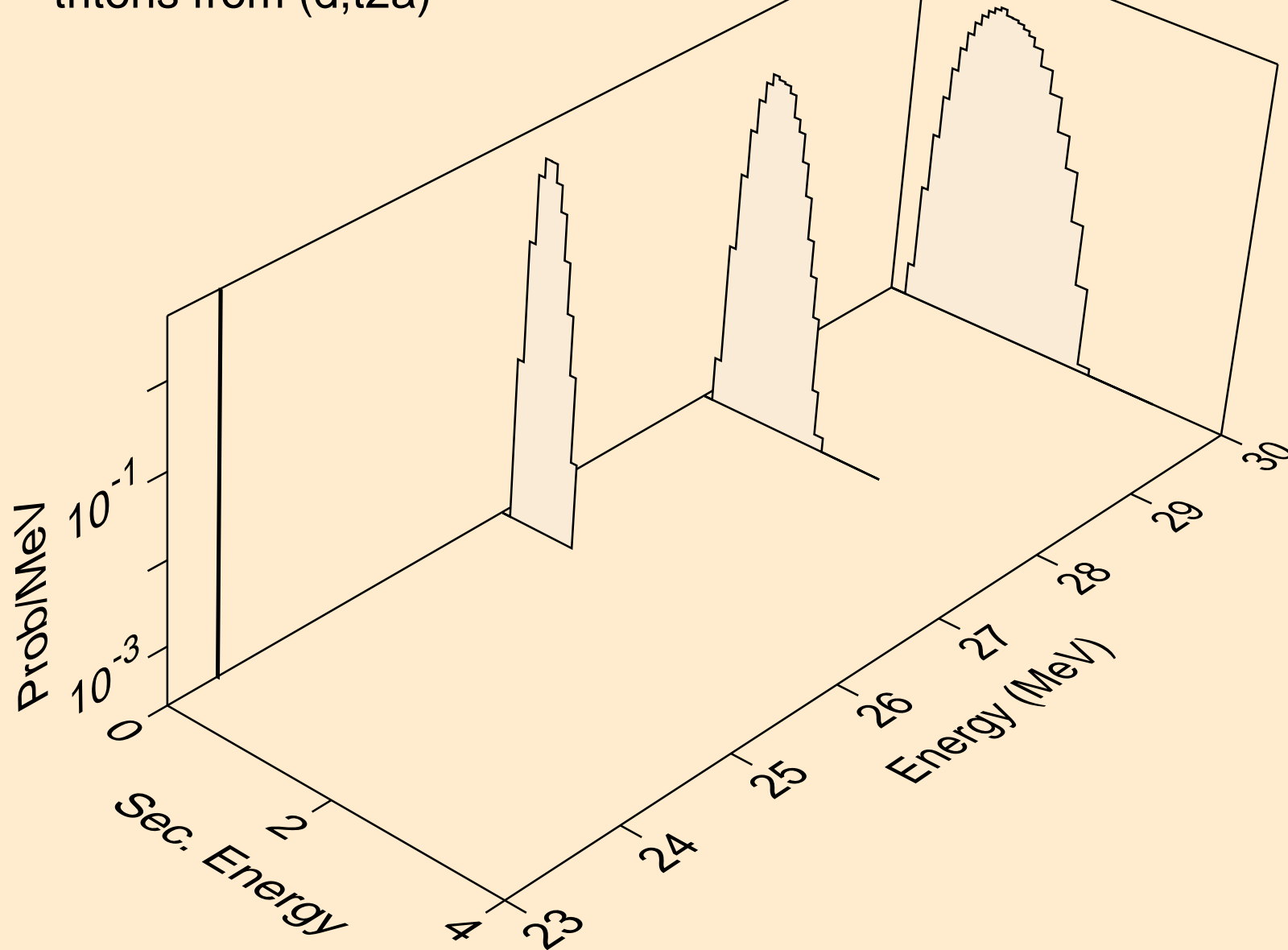




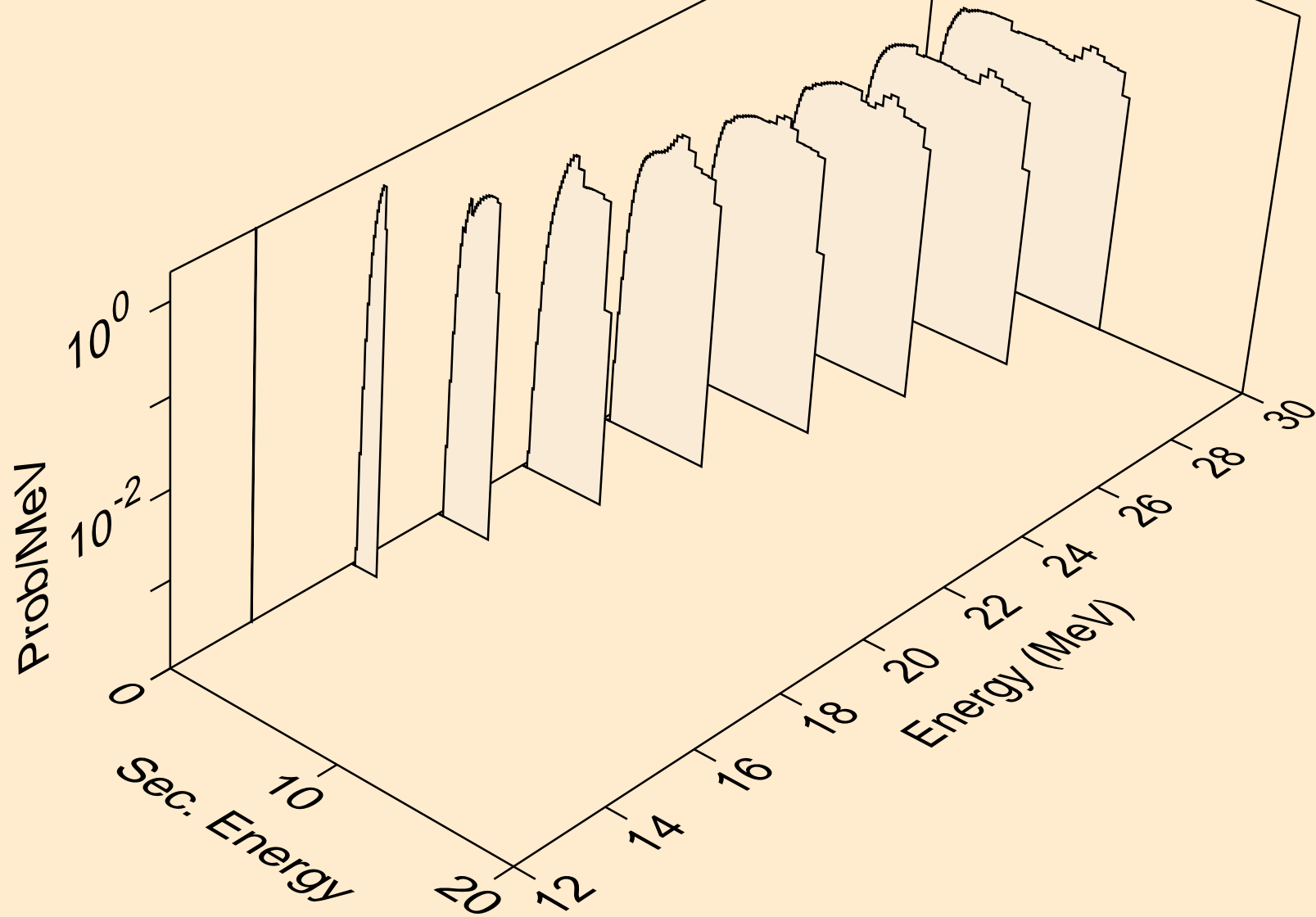
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



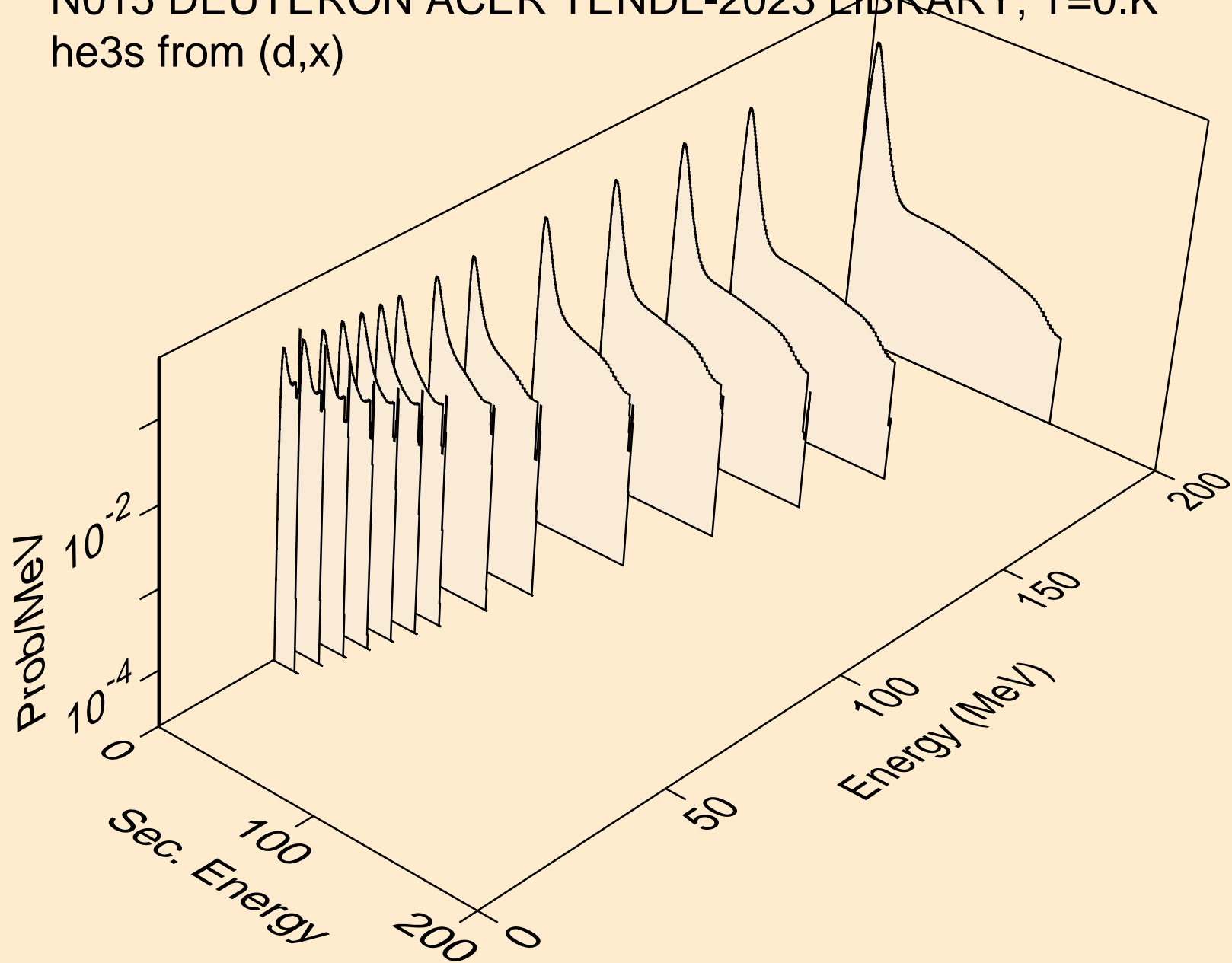
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t2a)



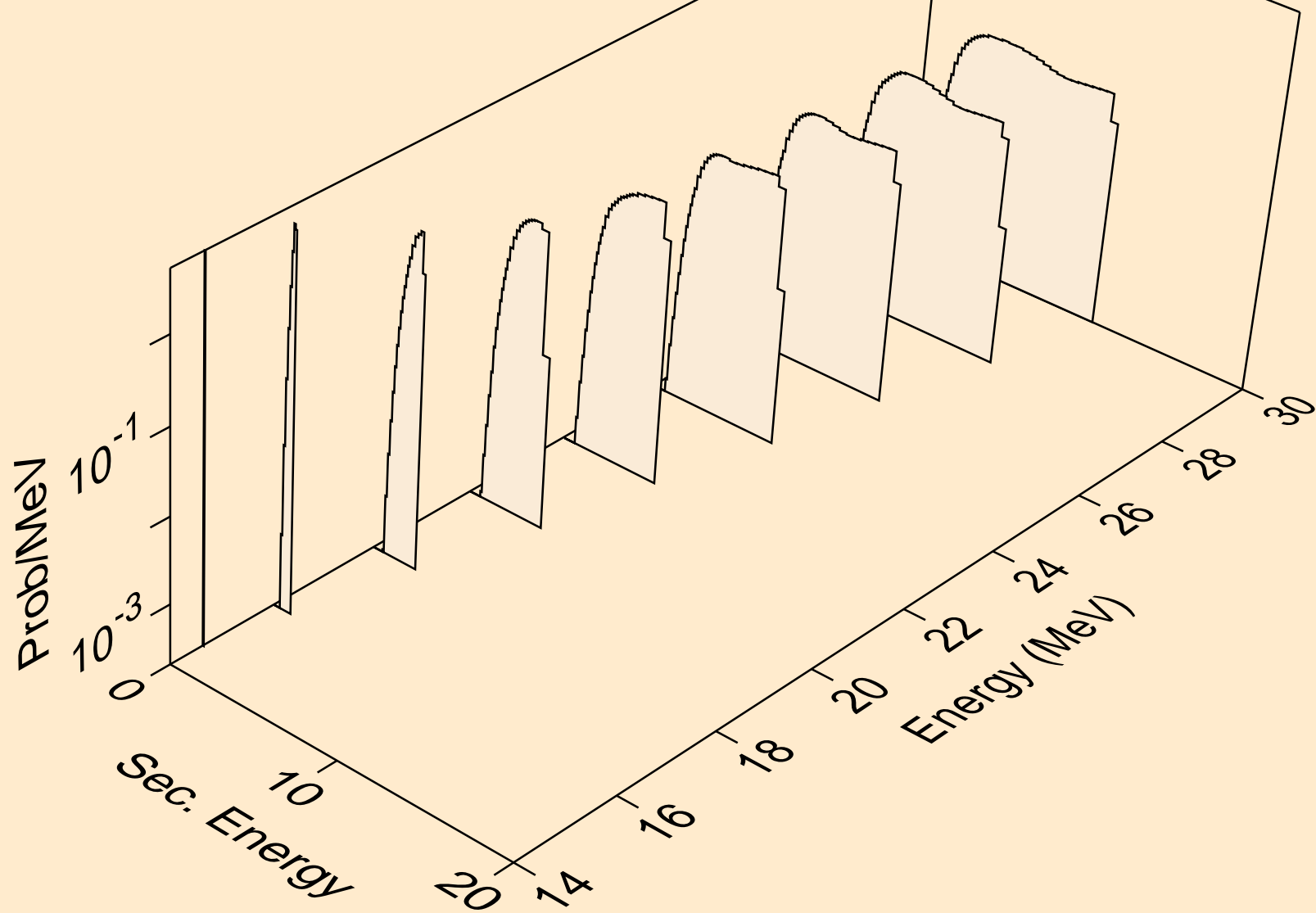
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



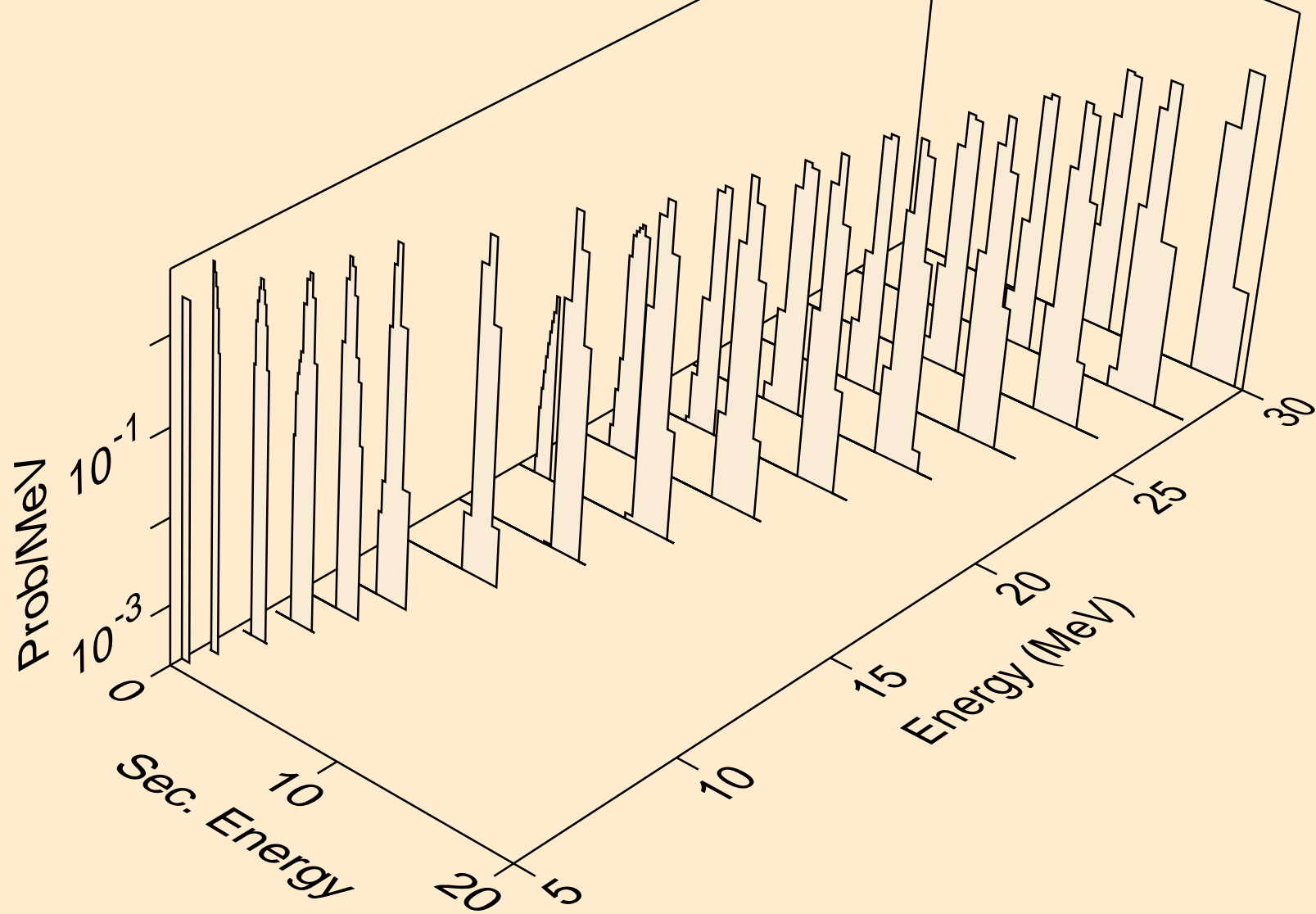
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



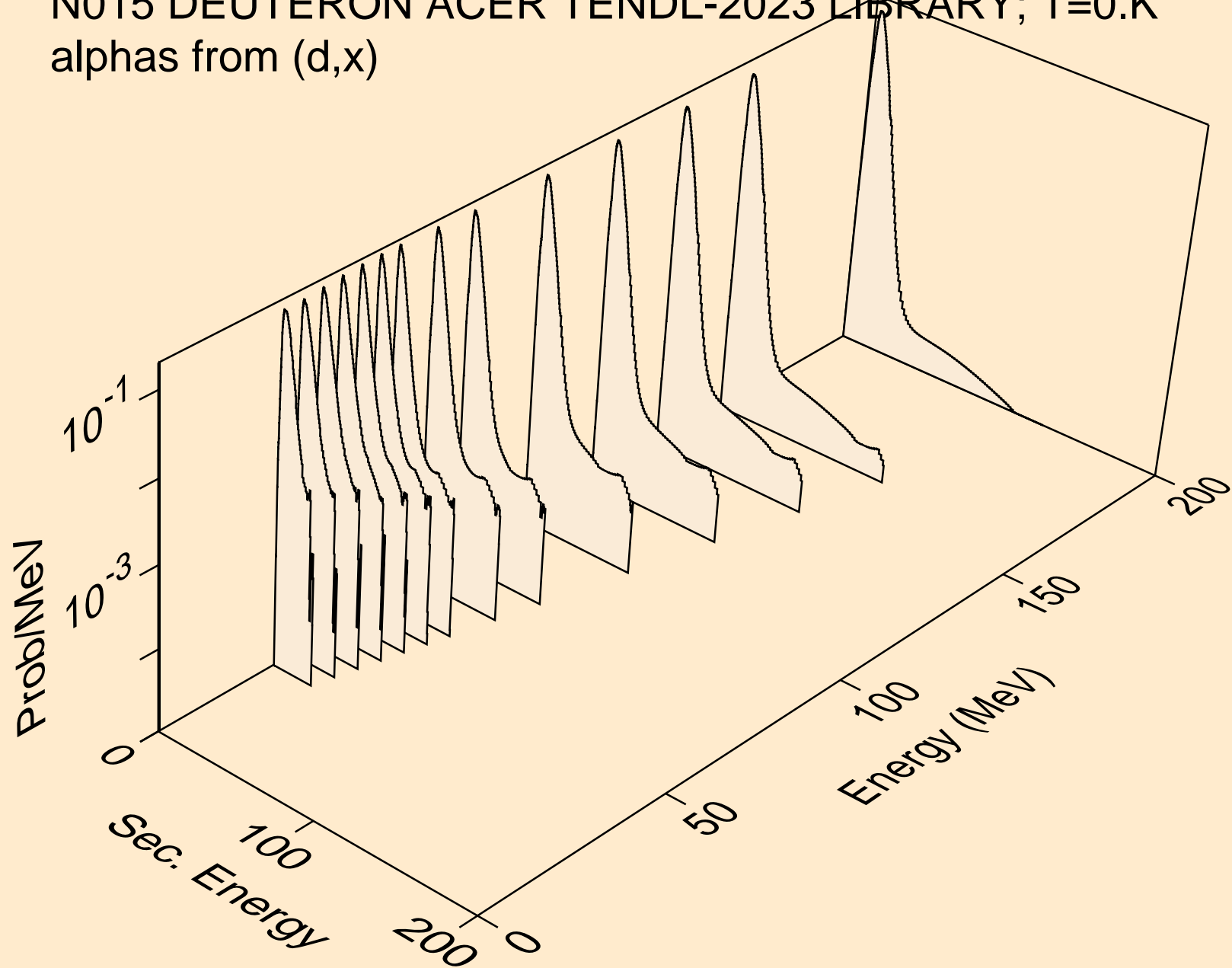
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



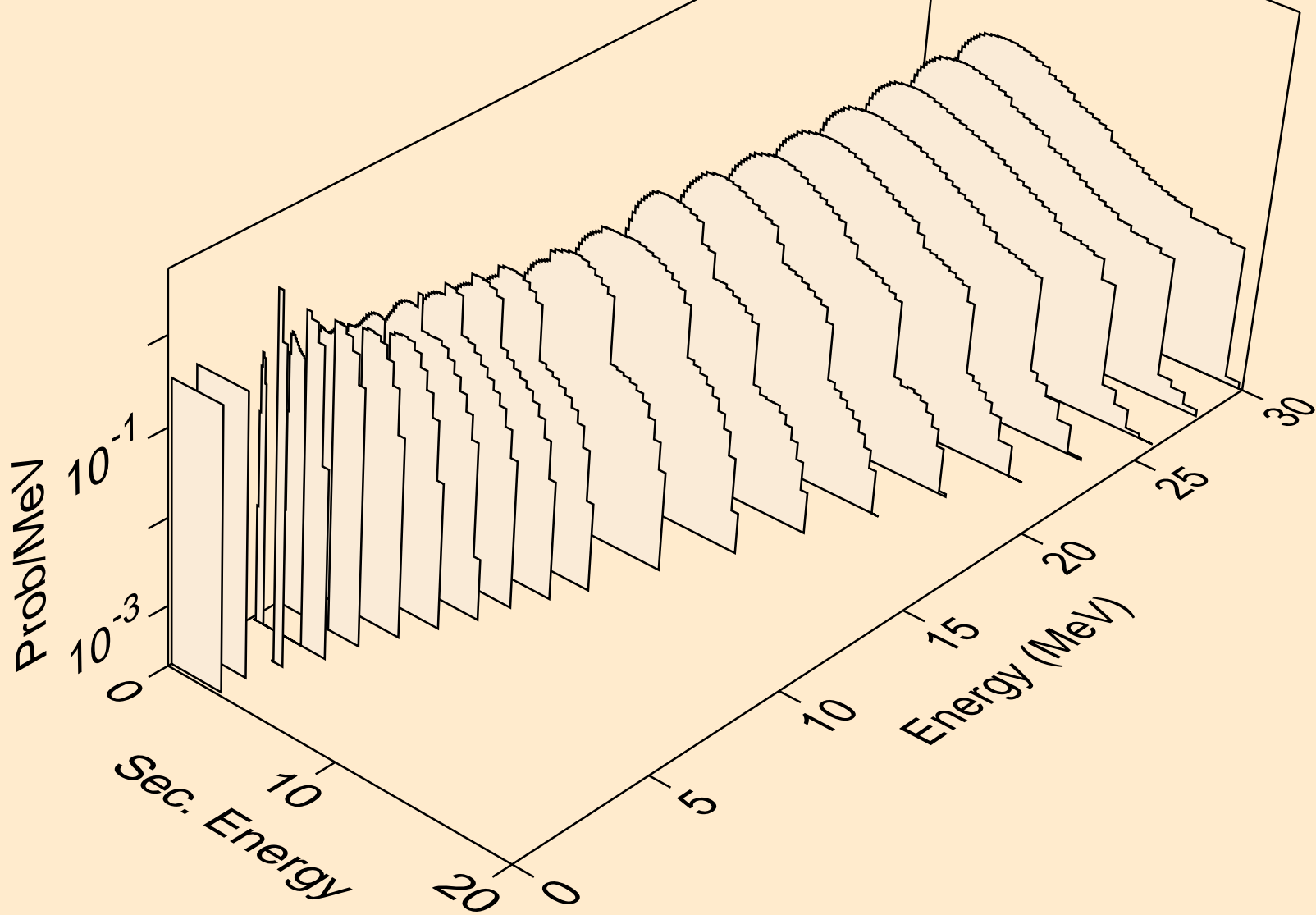
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

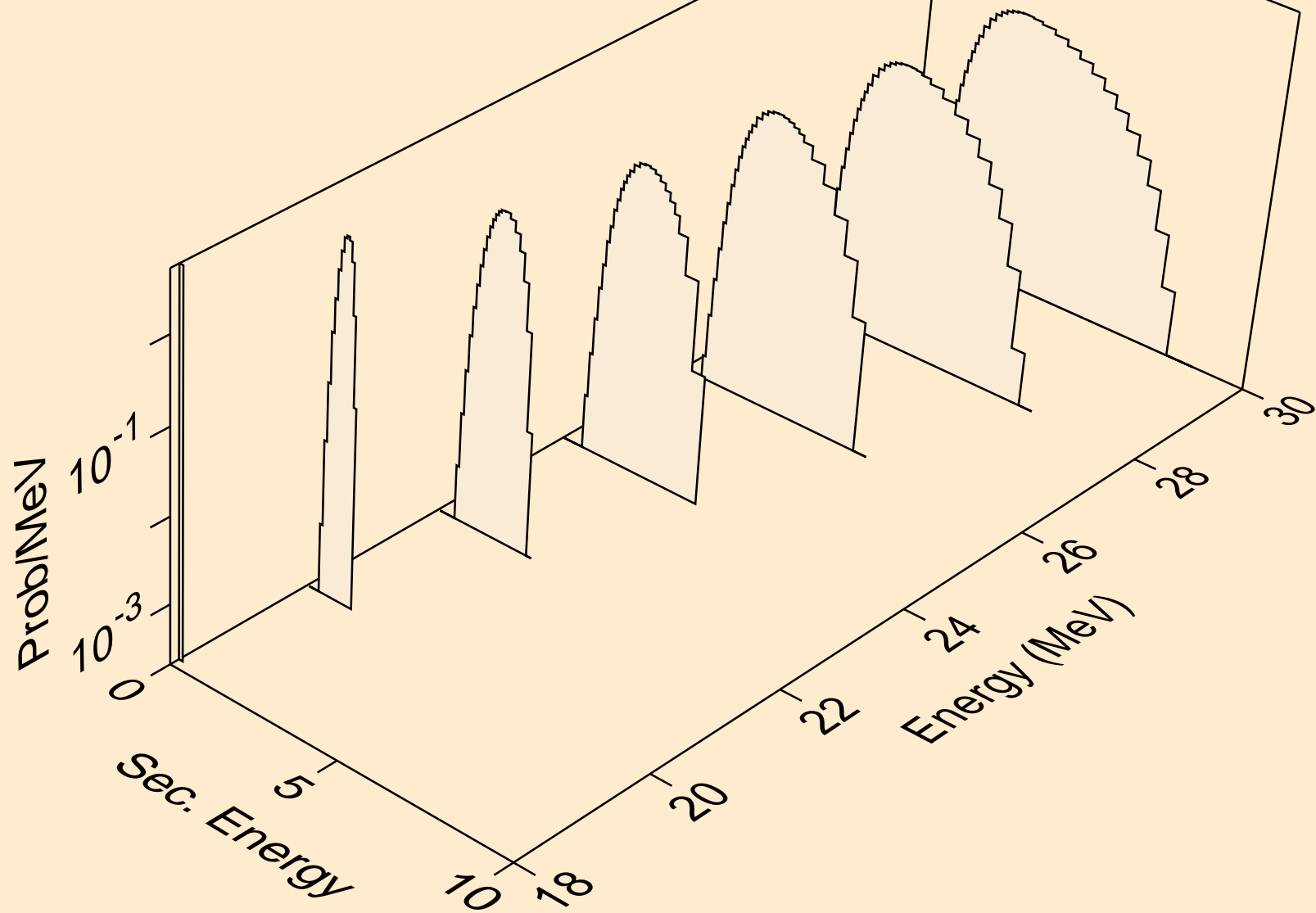


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

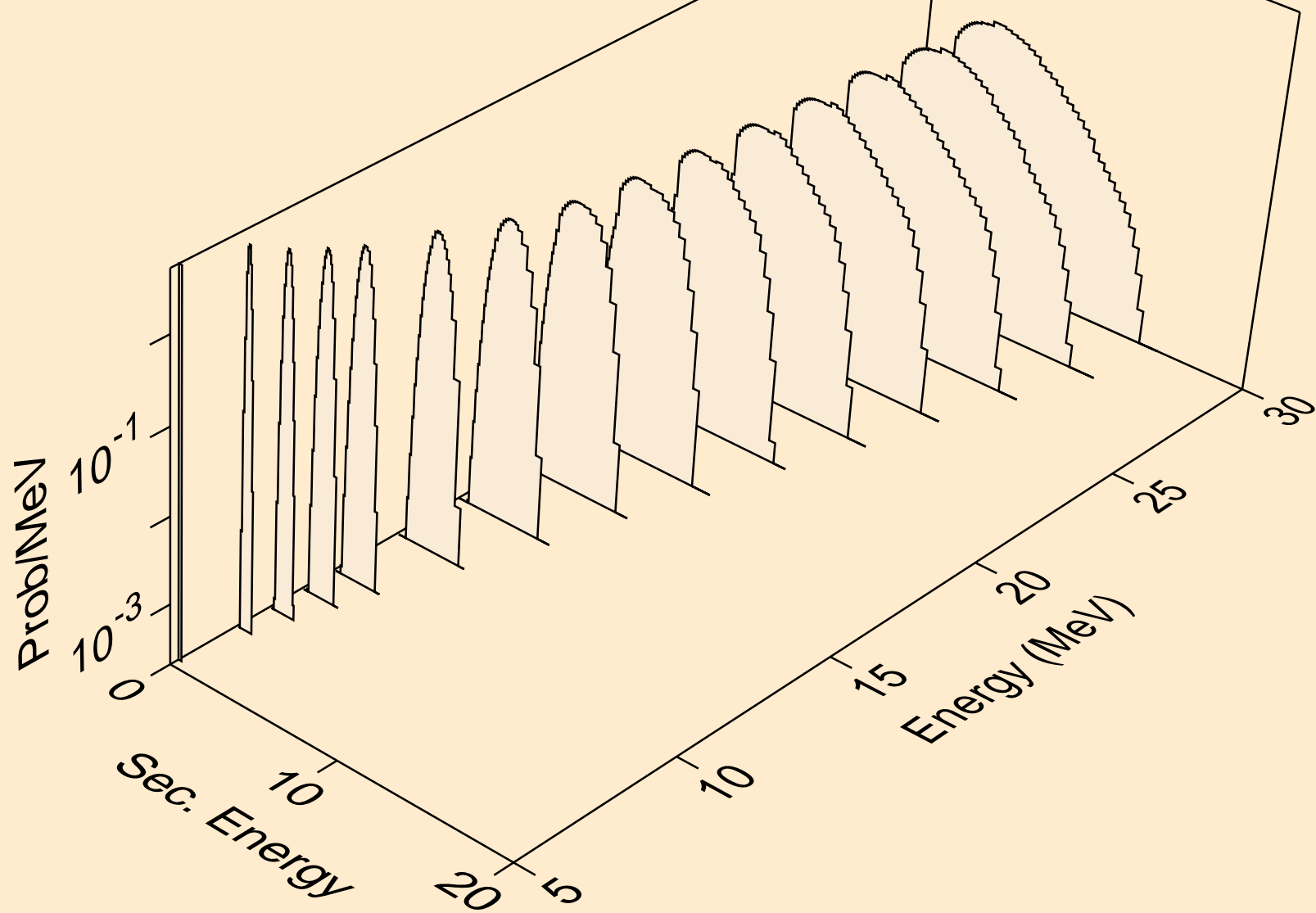




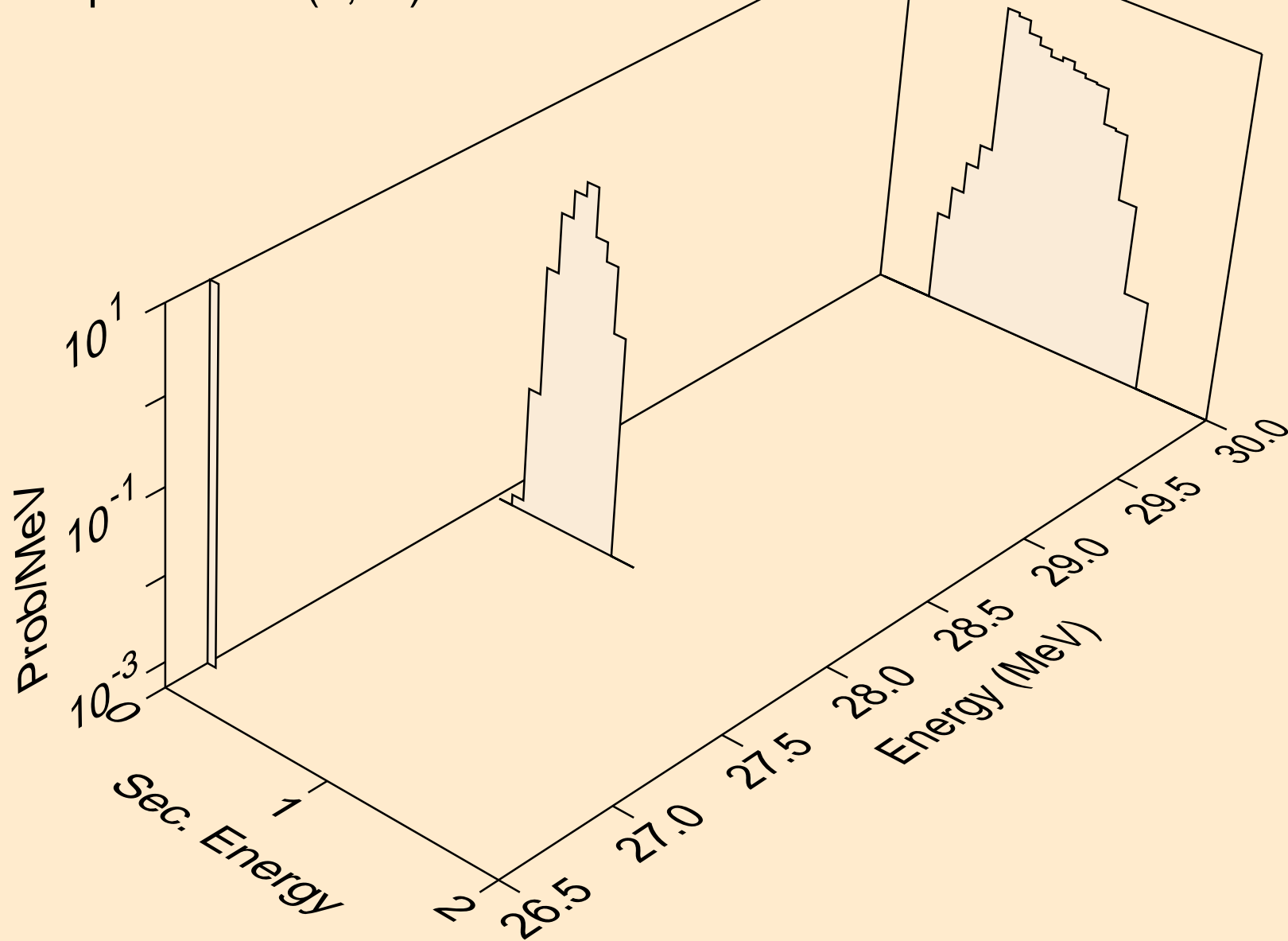
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



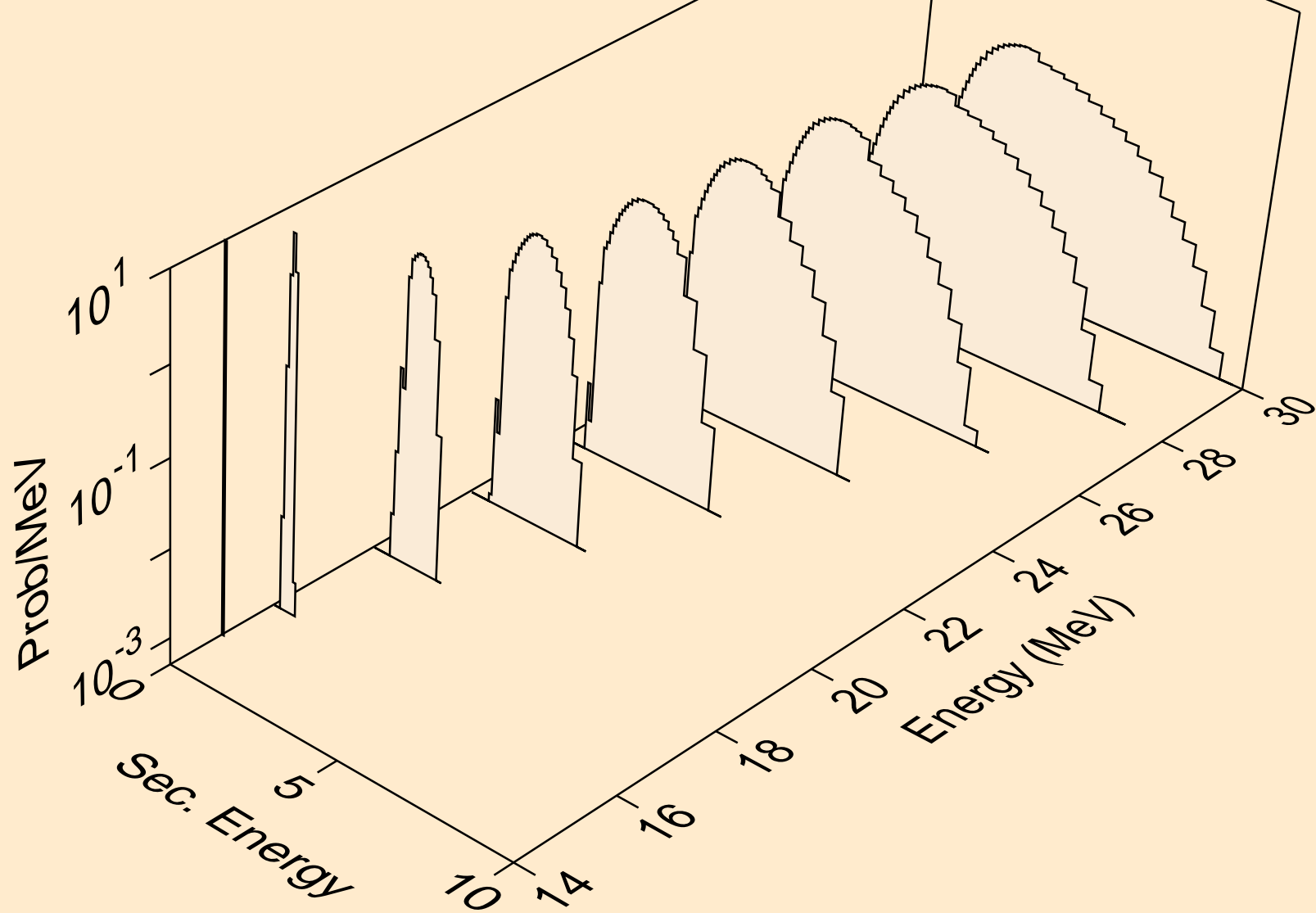
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



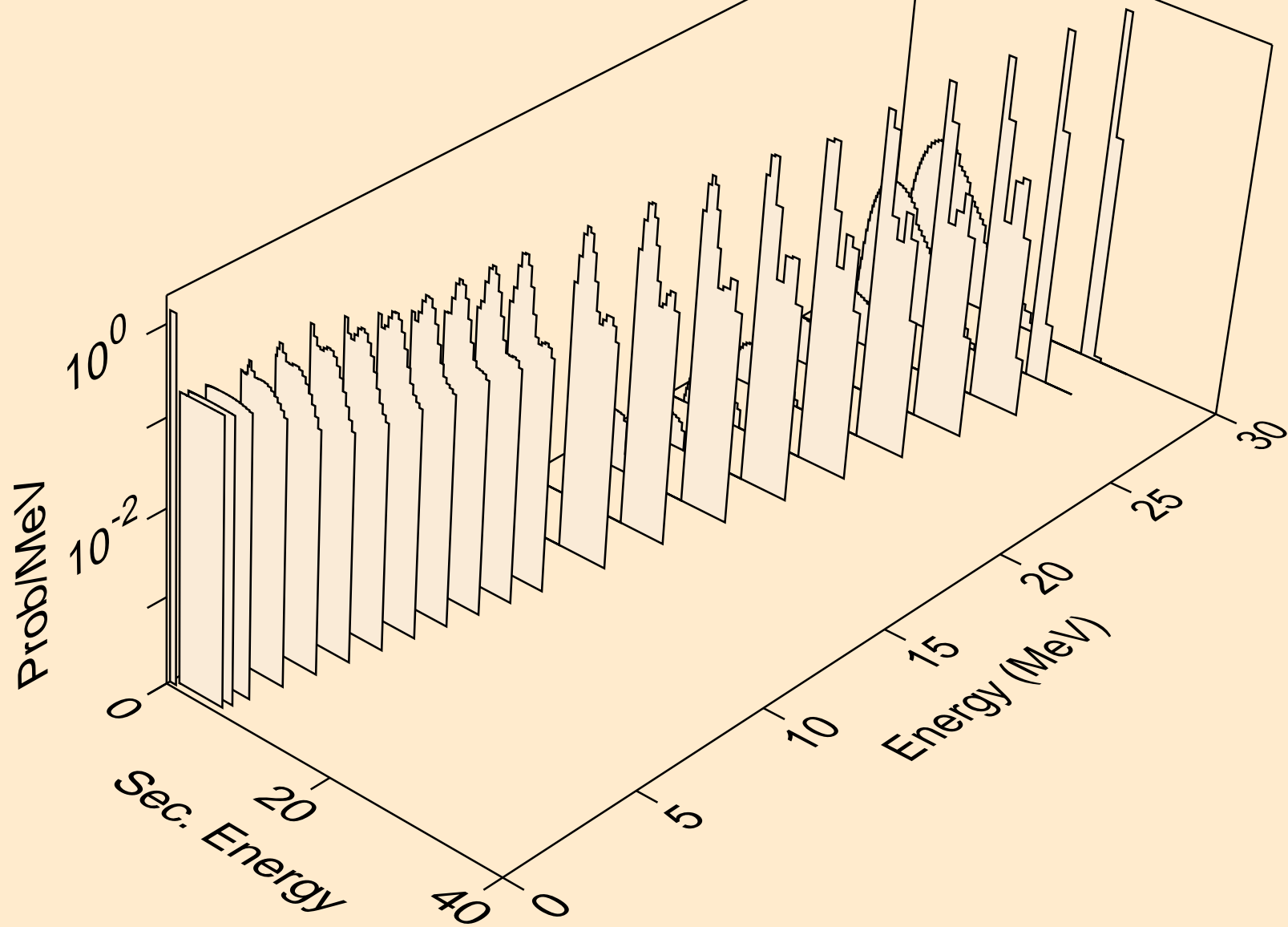
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



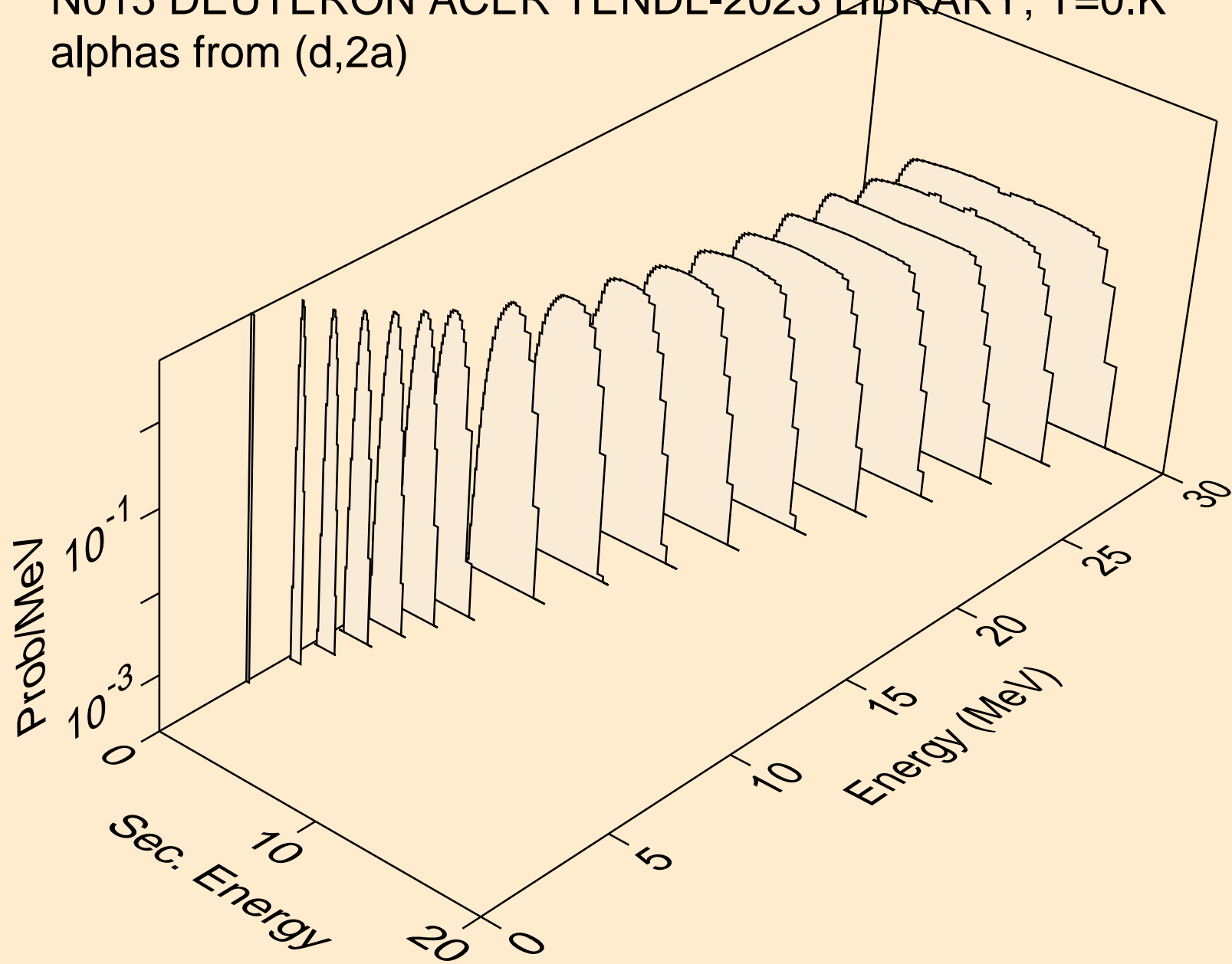
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



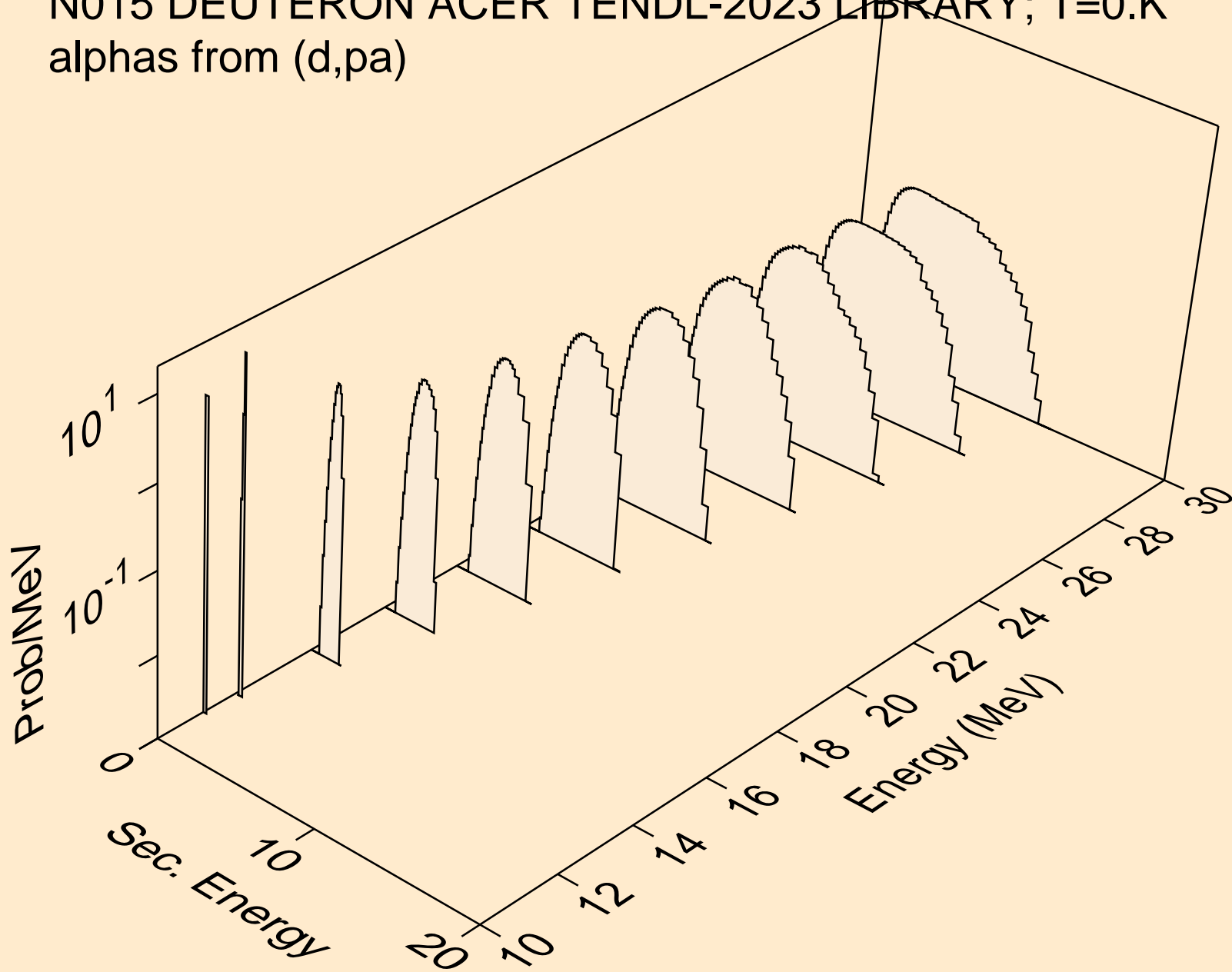
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



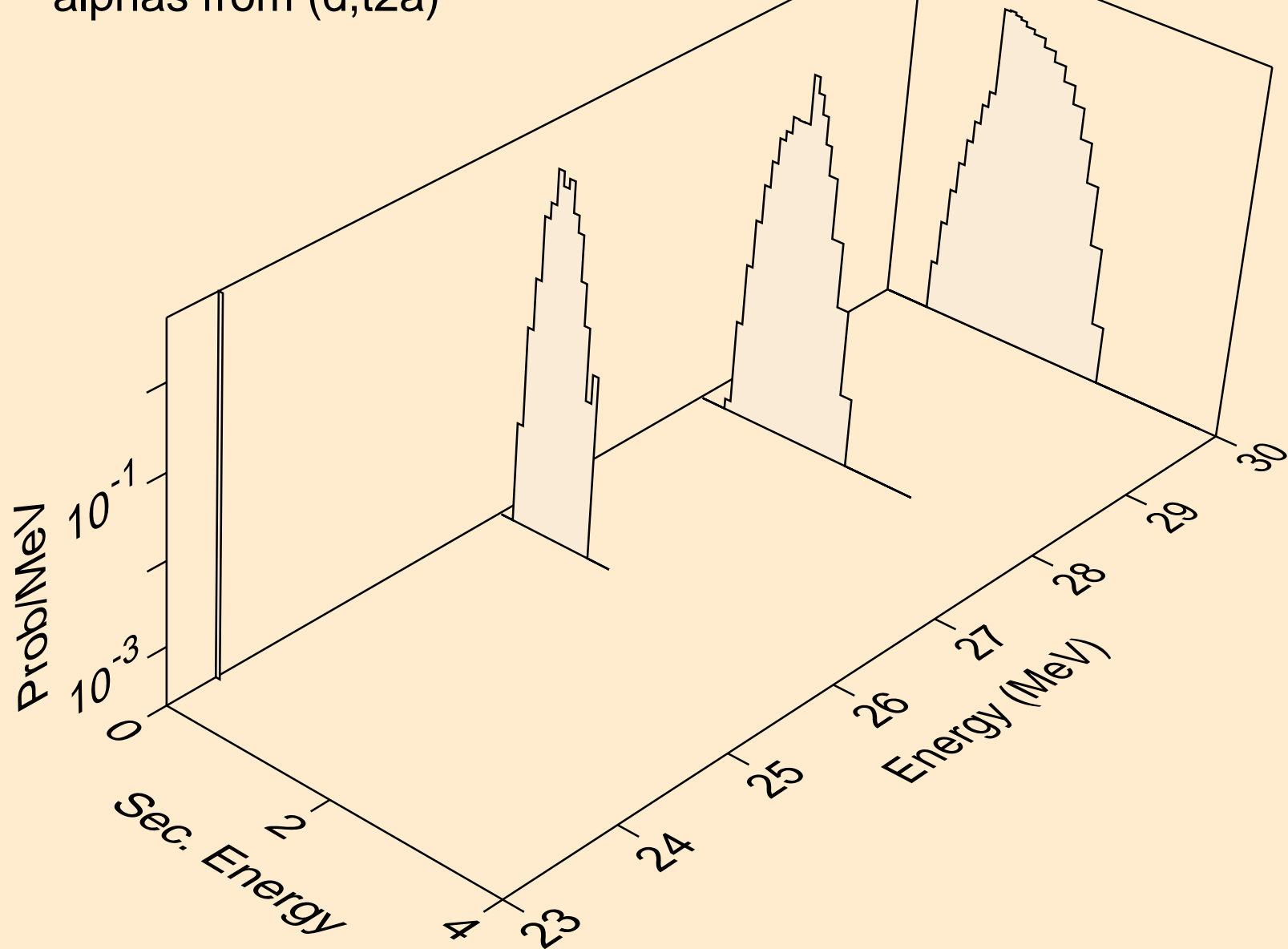
N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

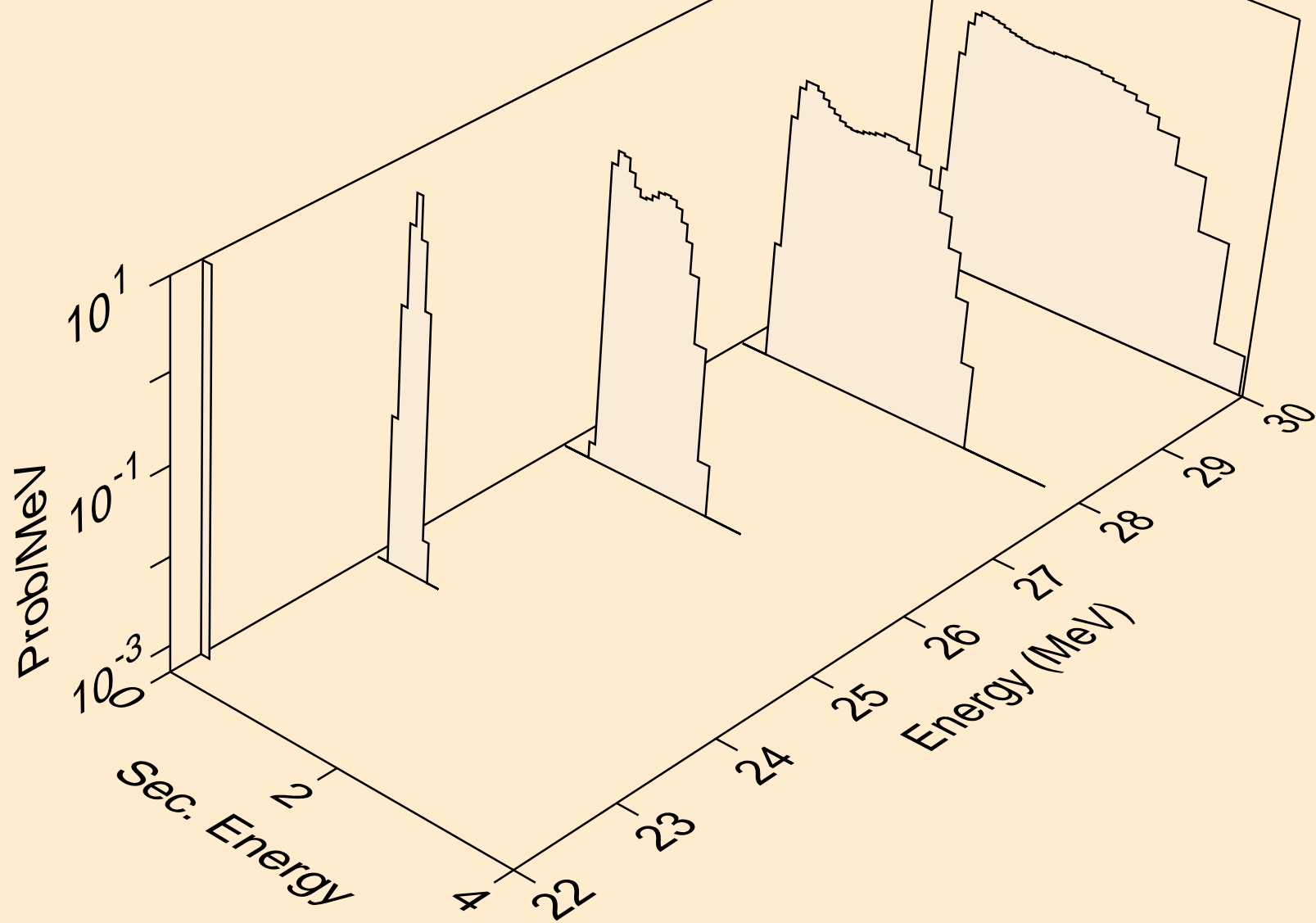


N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,t2a)





N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



N015 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

