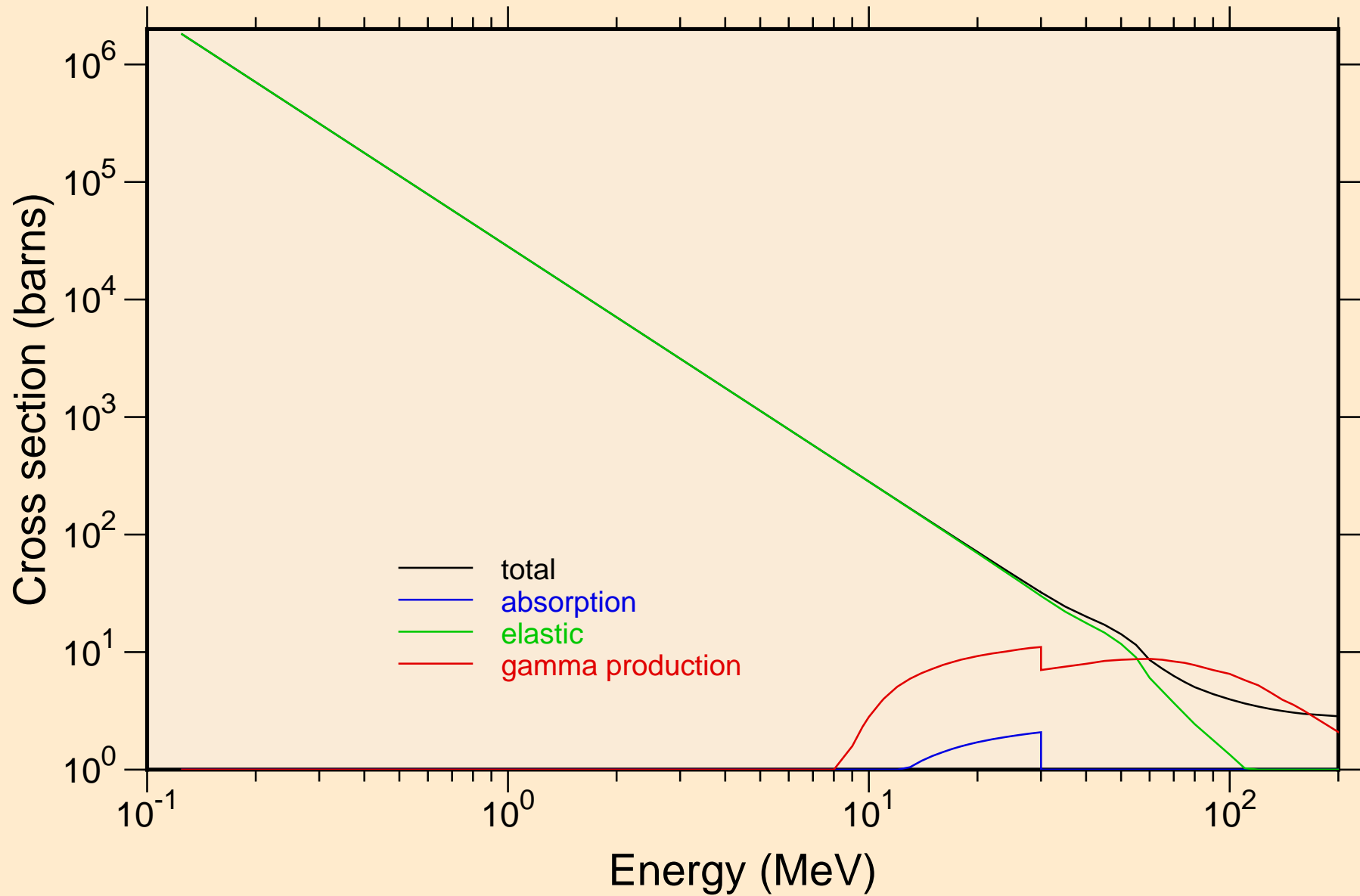


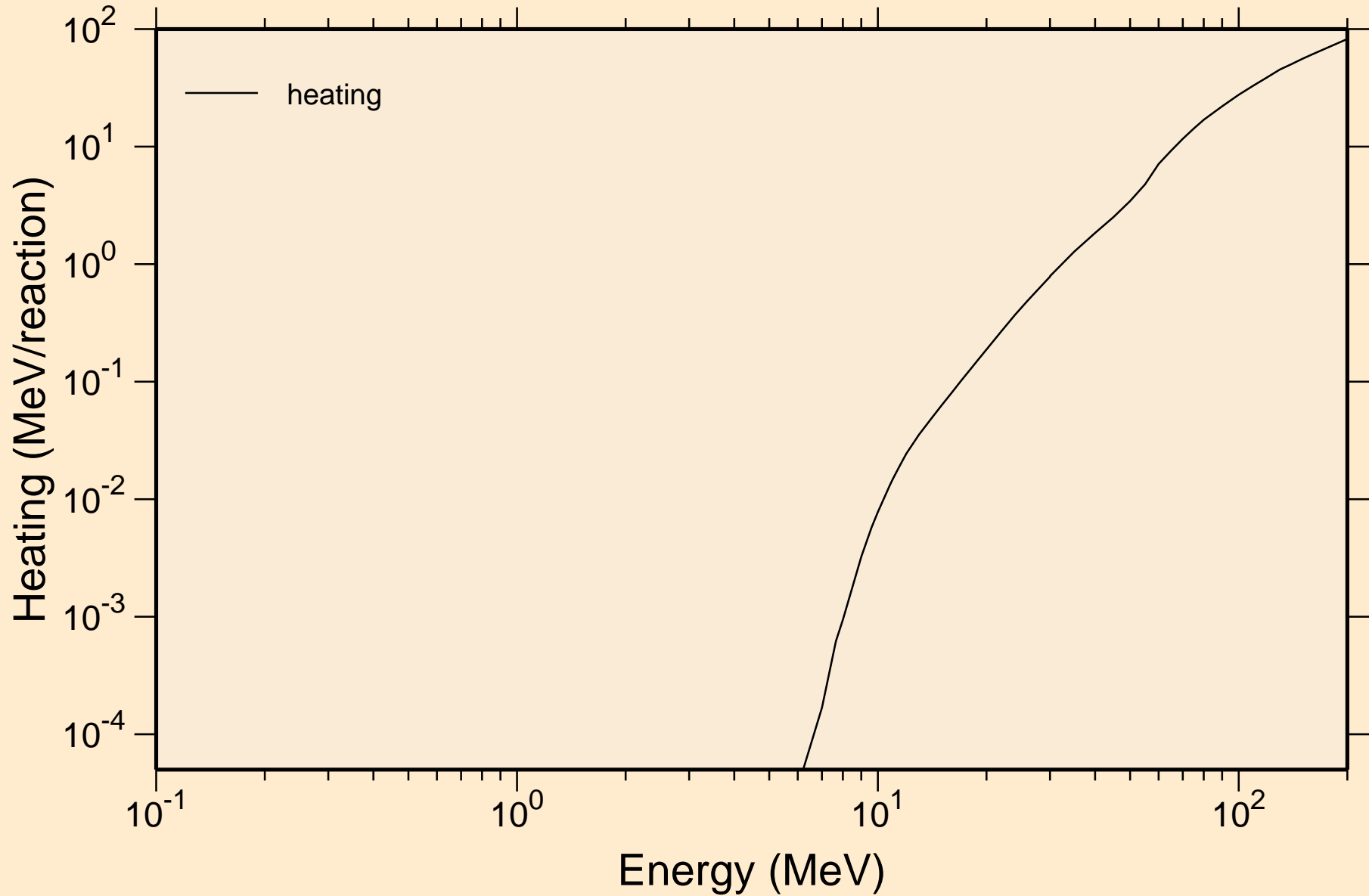
# HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



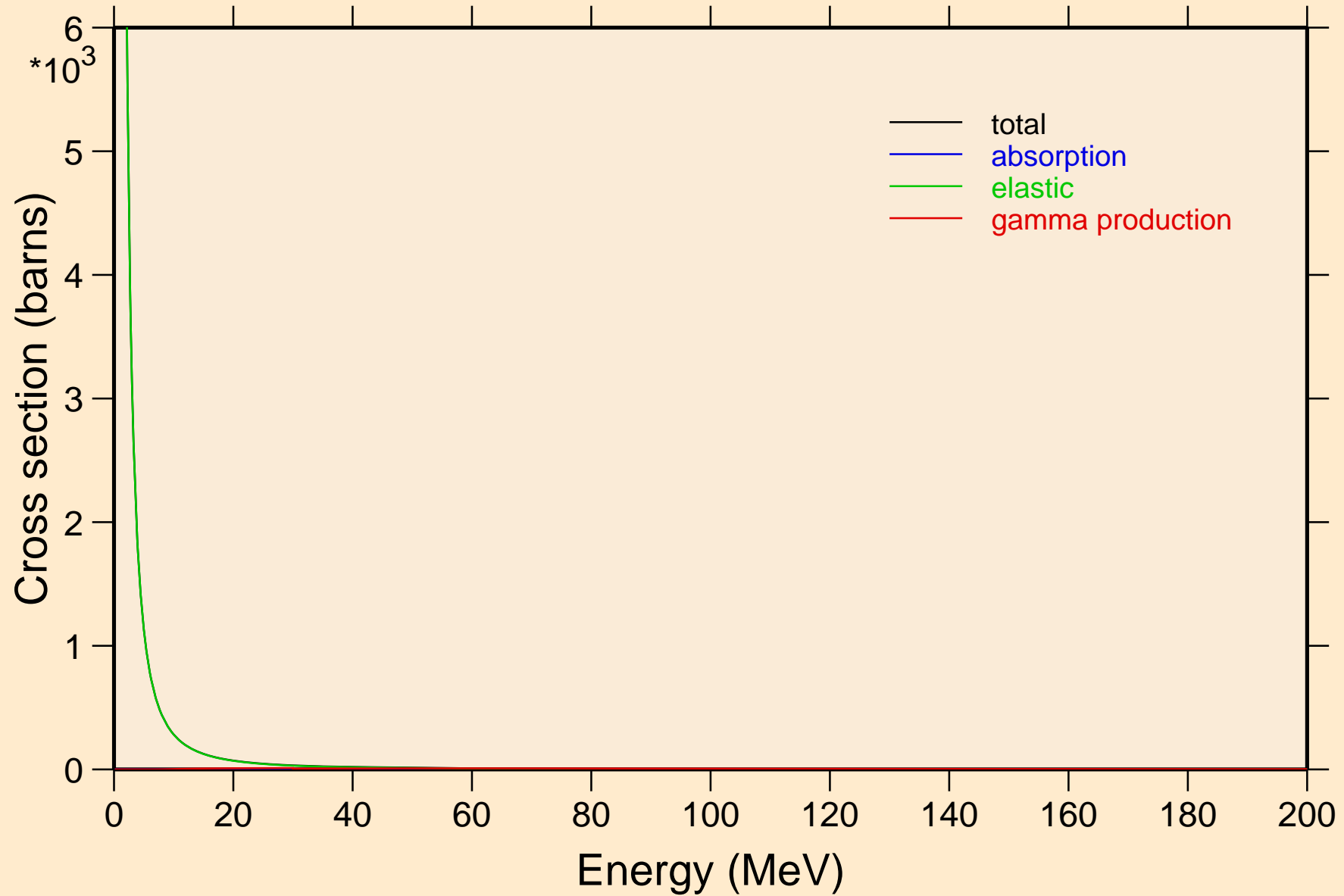
# HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

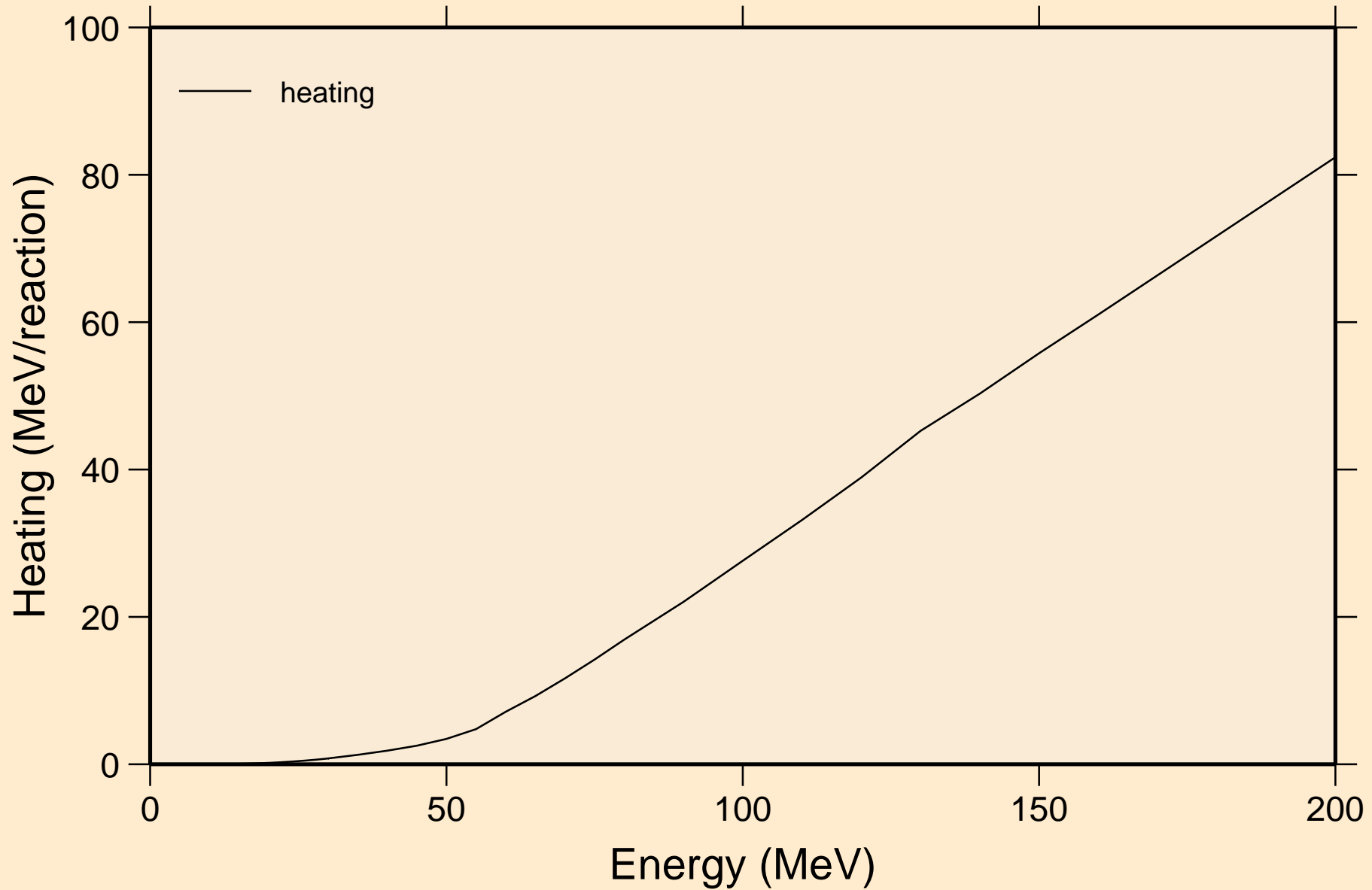


# HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

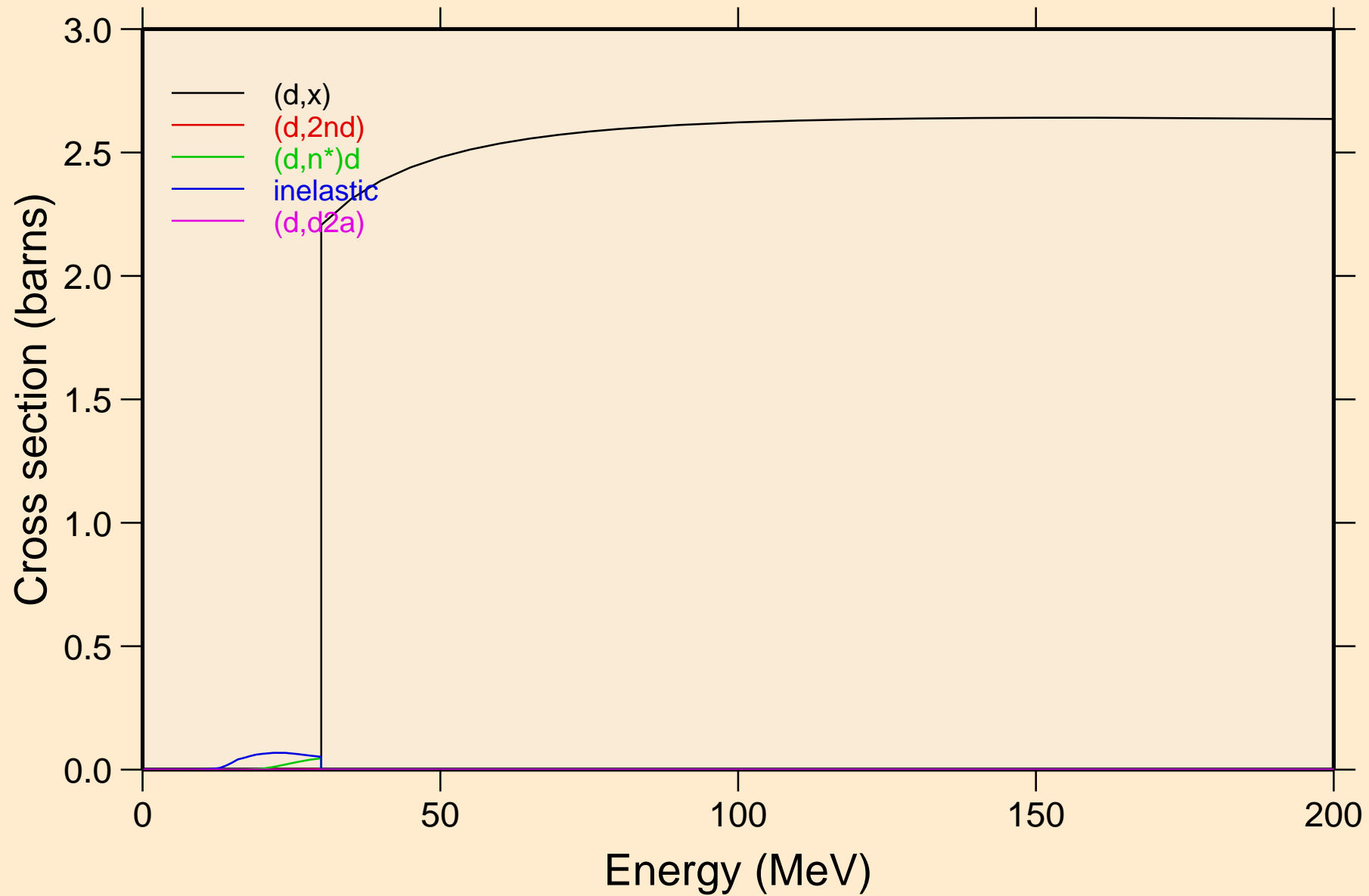


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



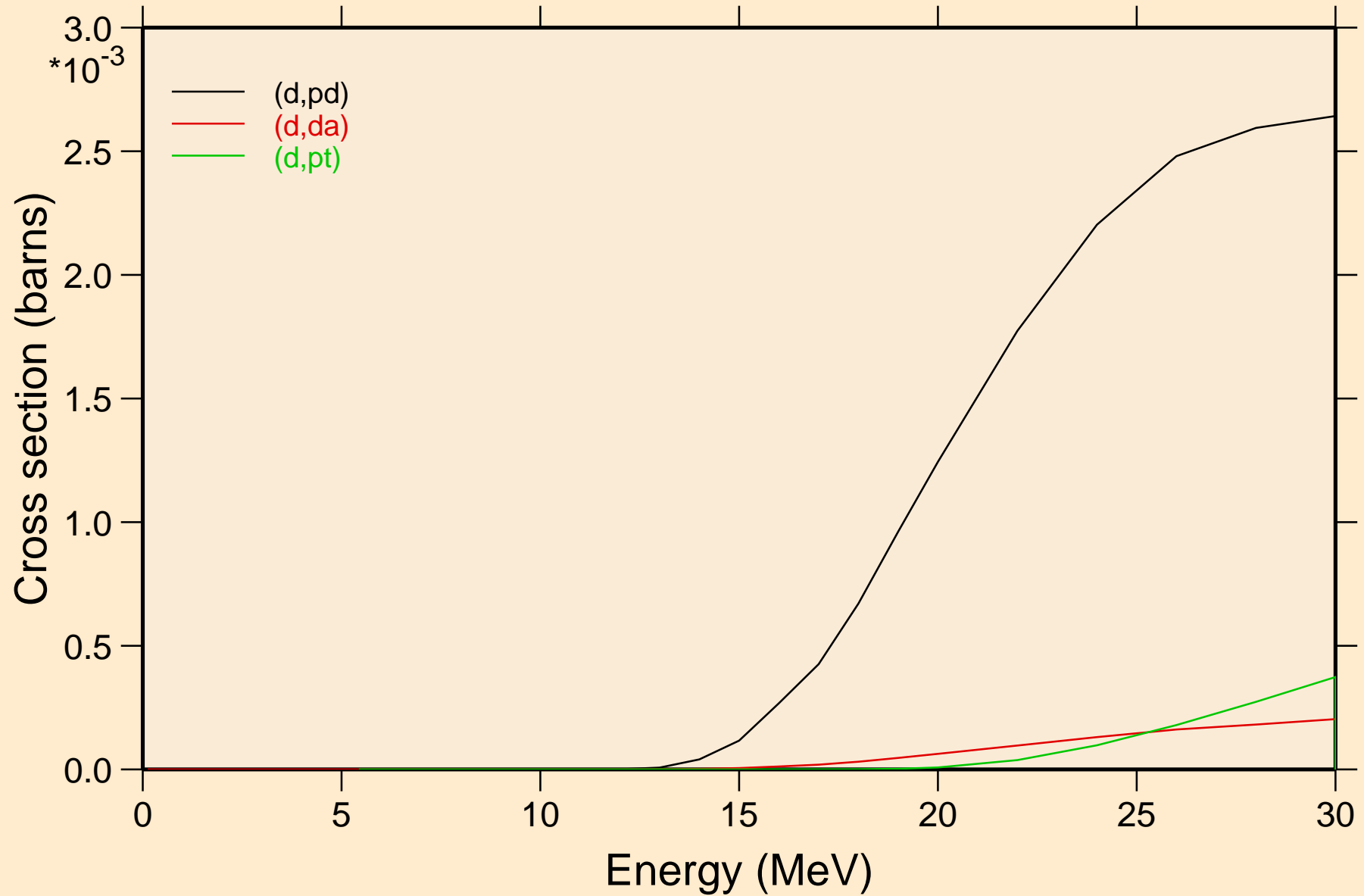
# HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

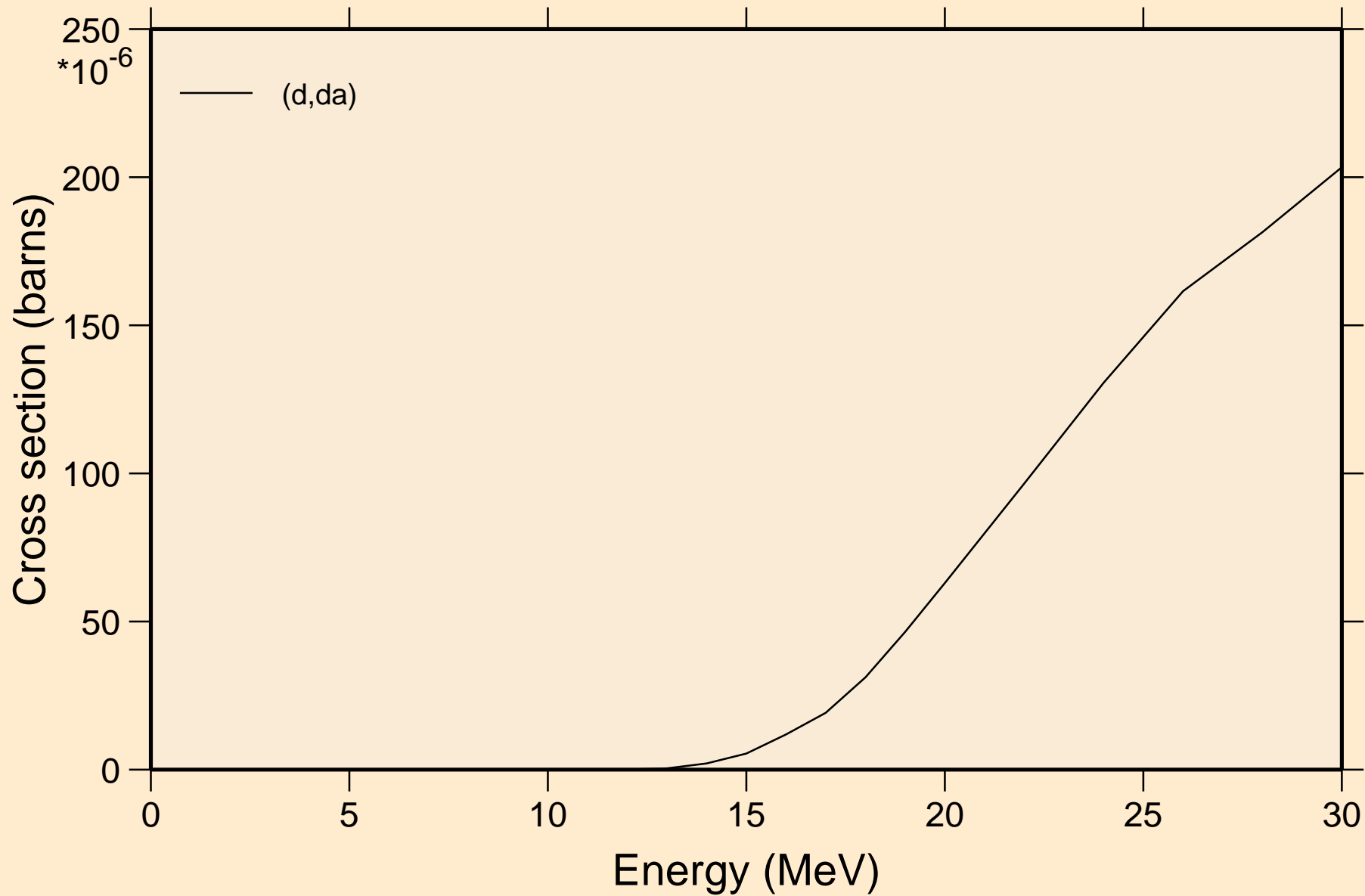


# HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

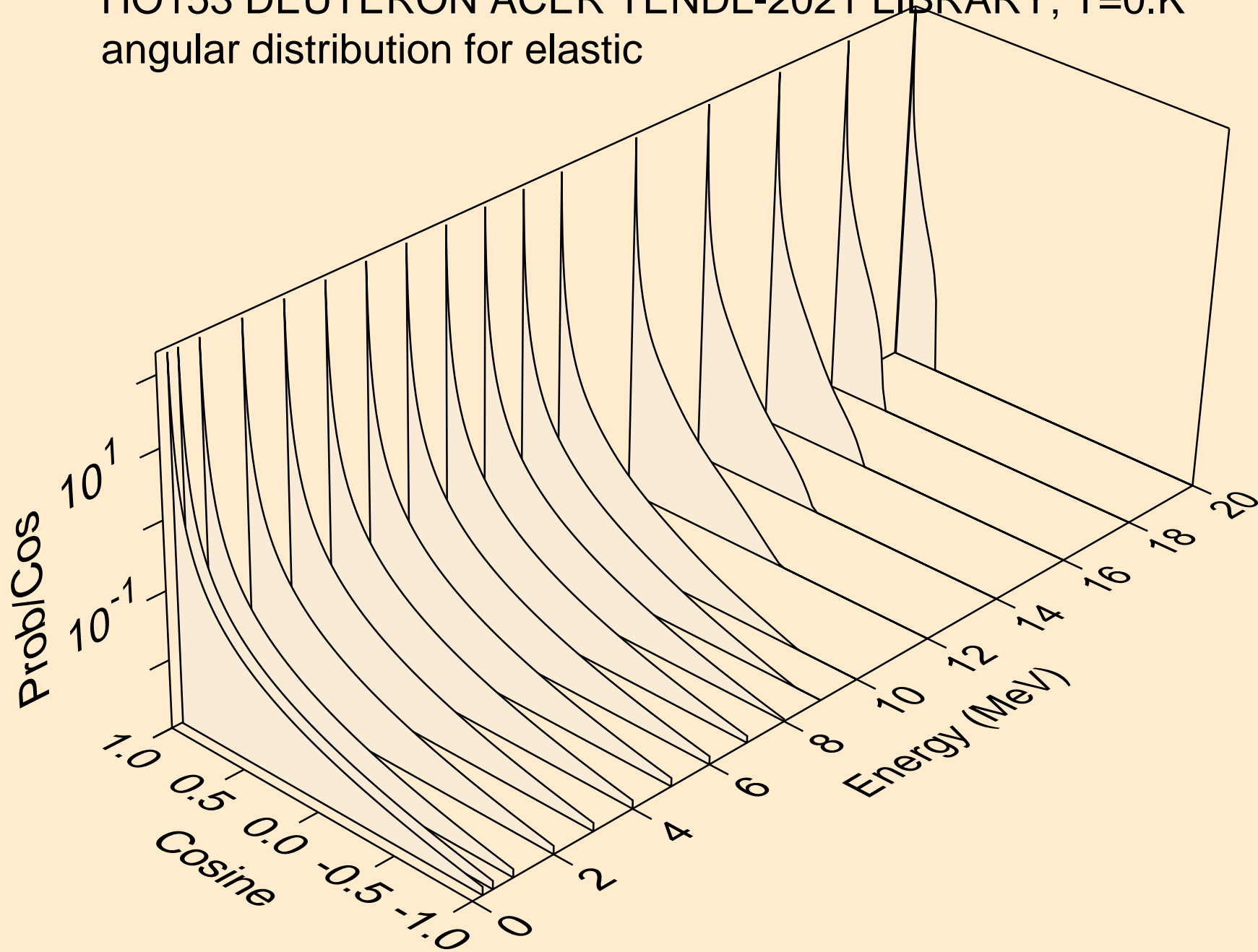
## Threshold reactions



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

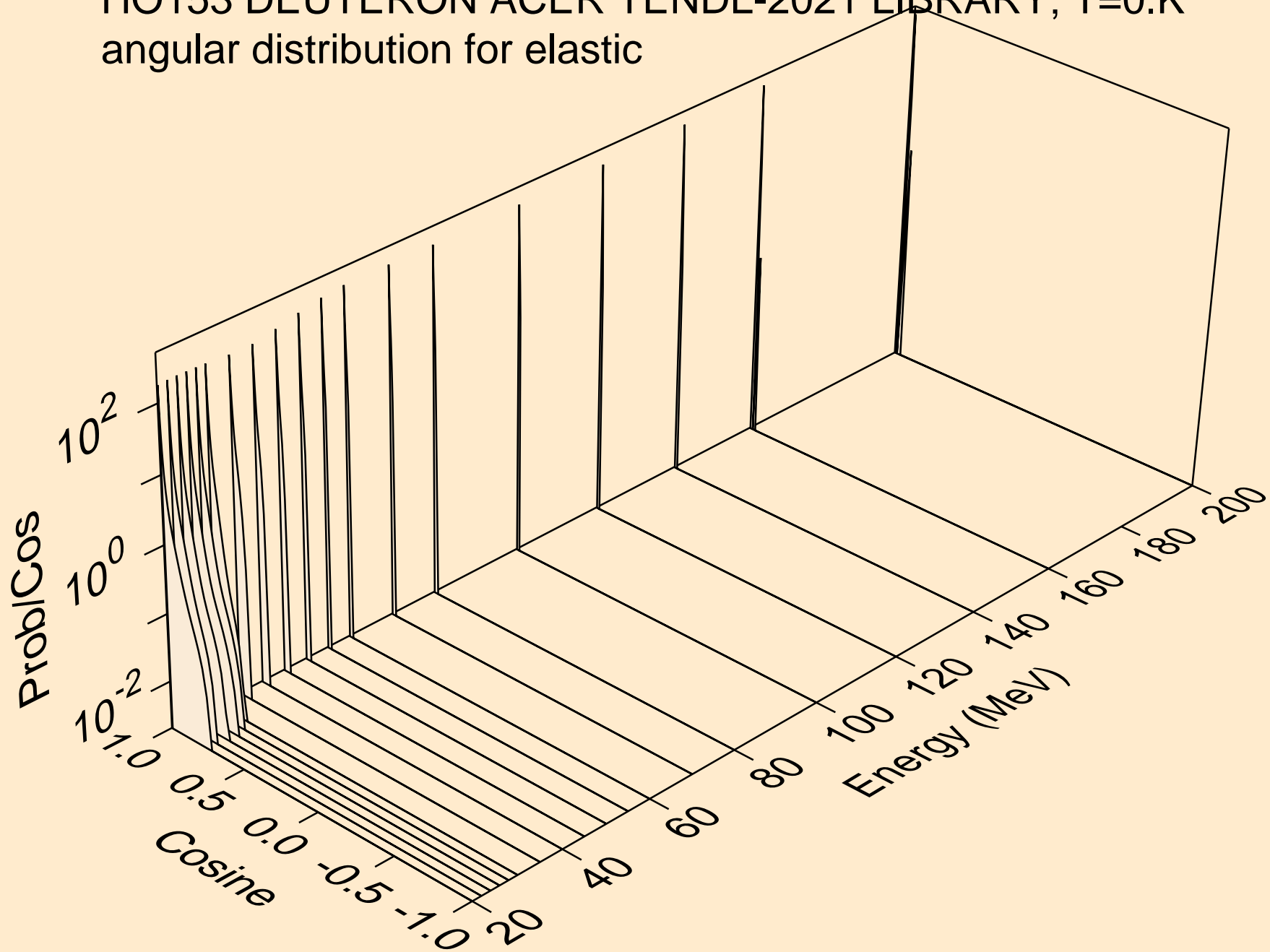


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

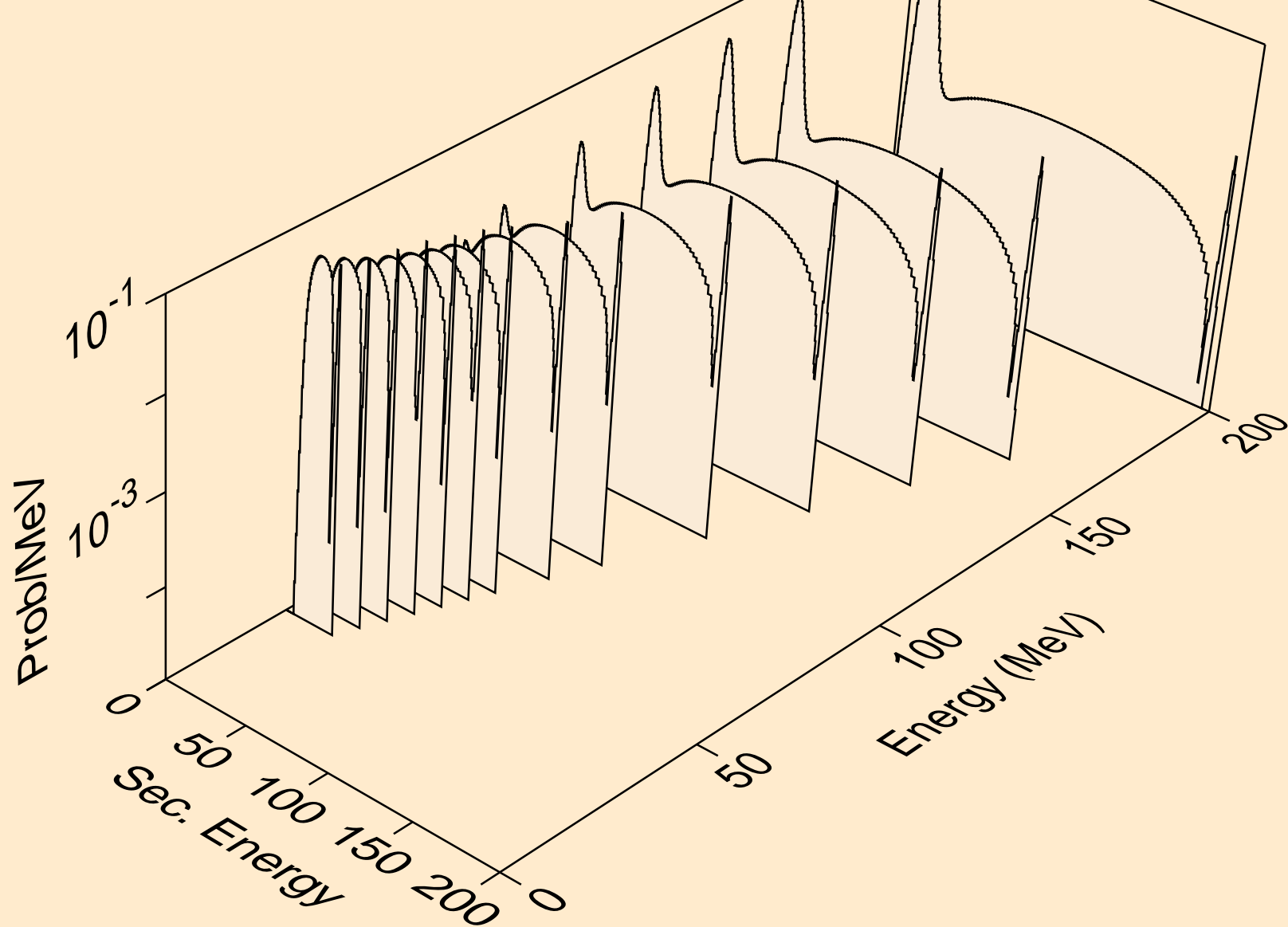




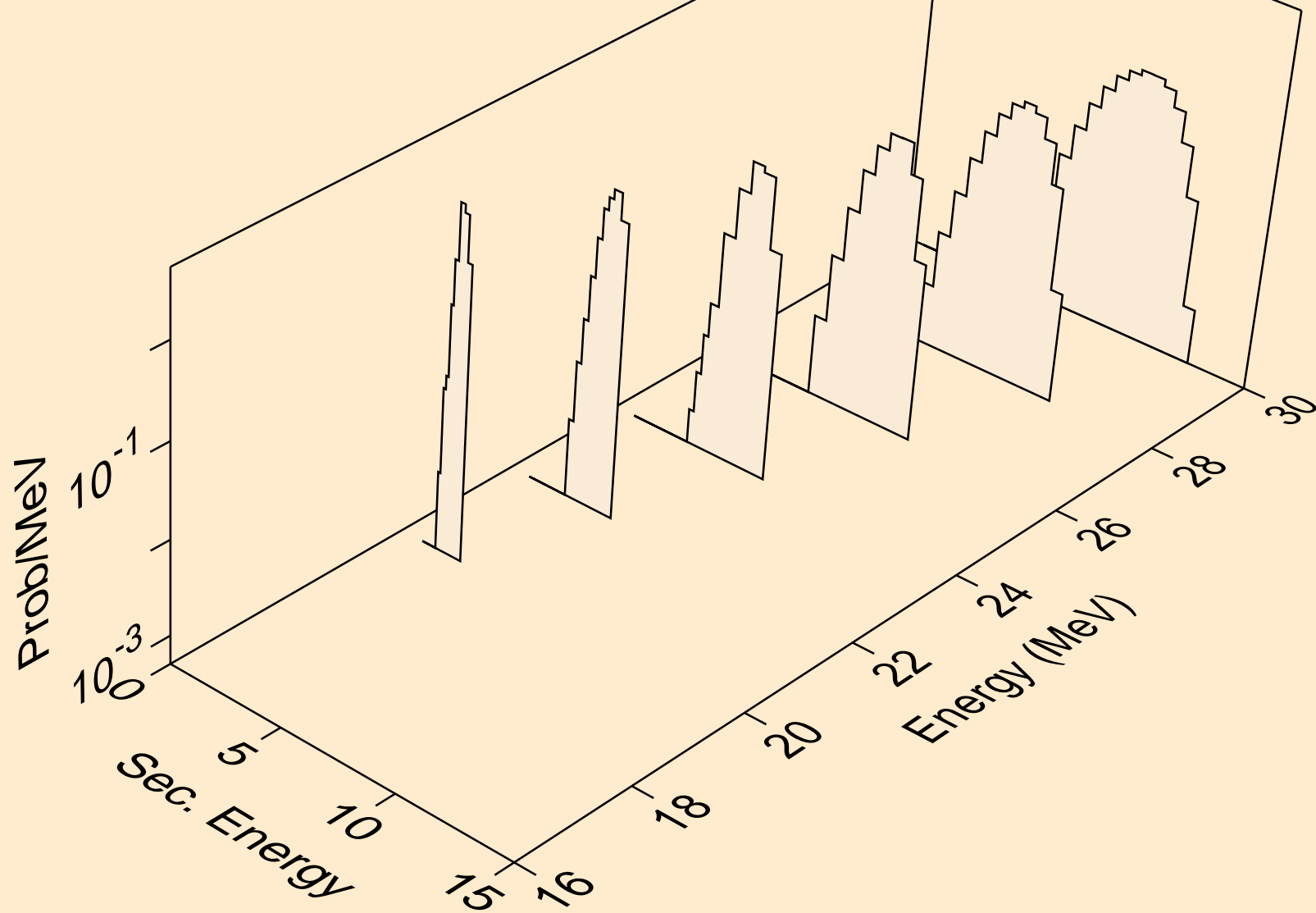
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



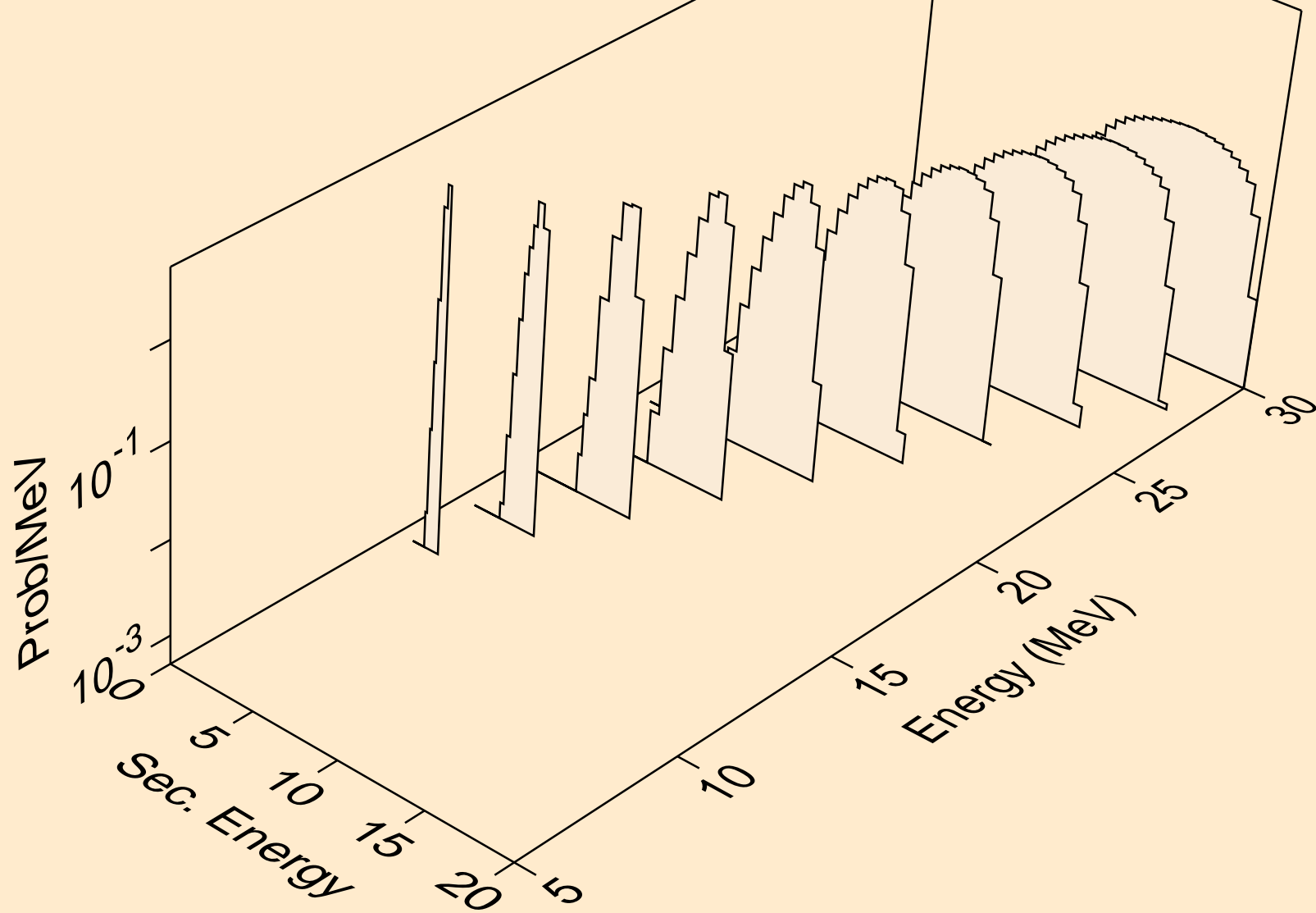
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



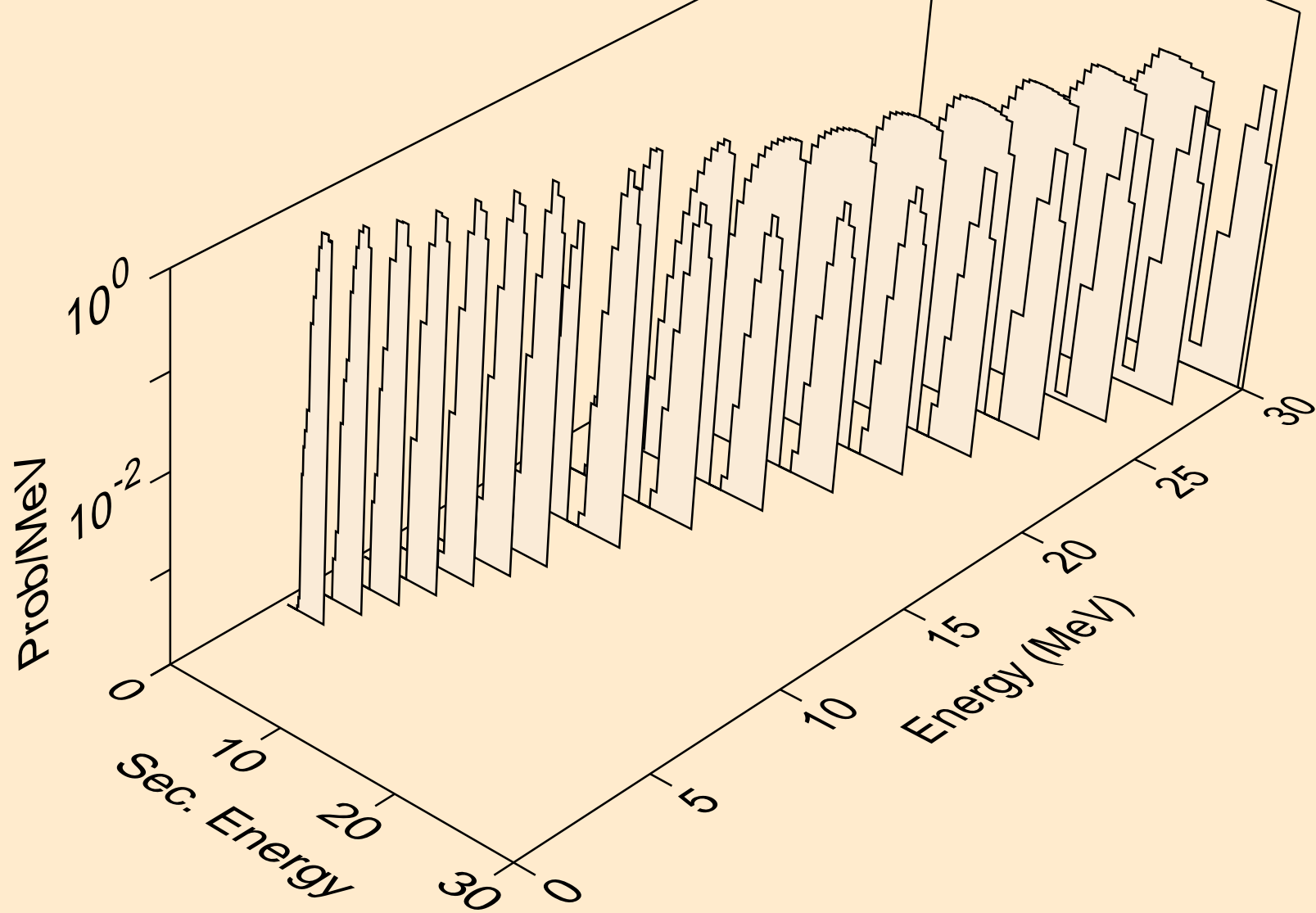
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



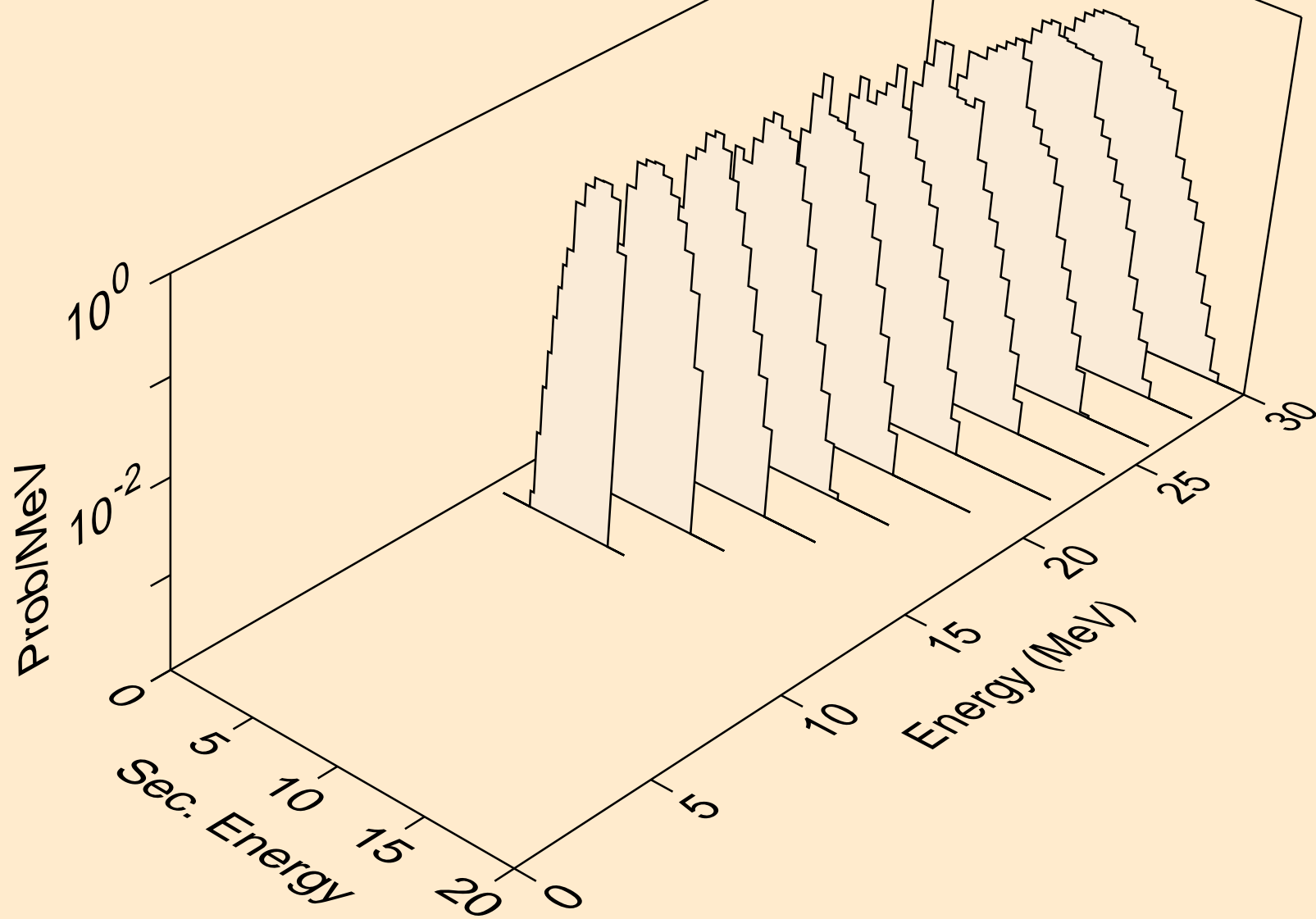
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



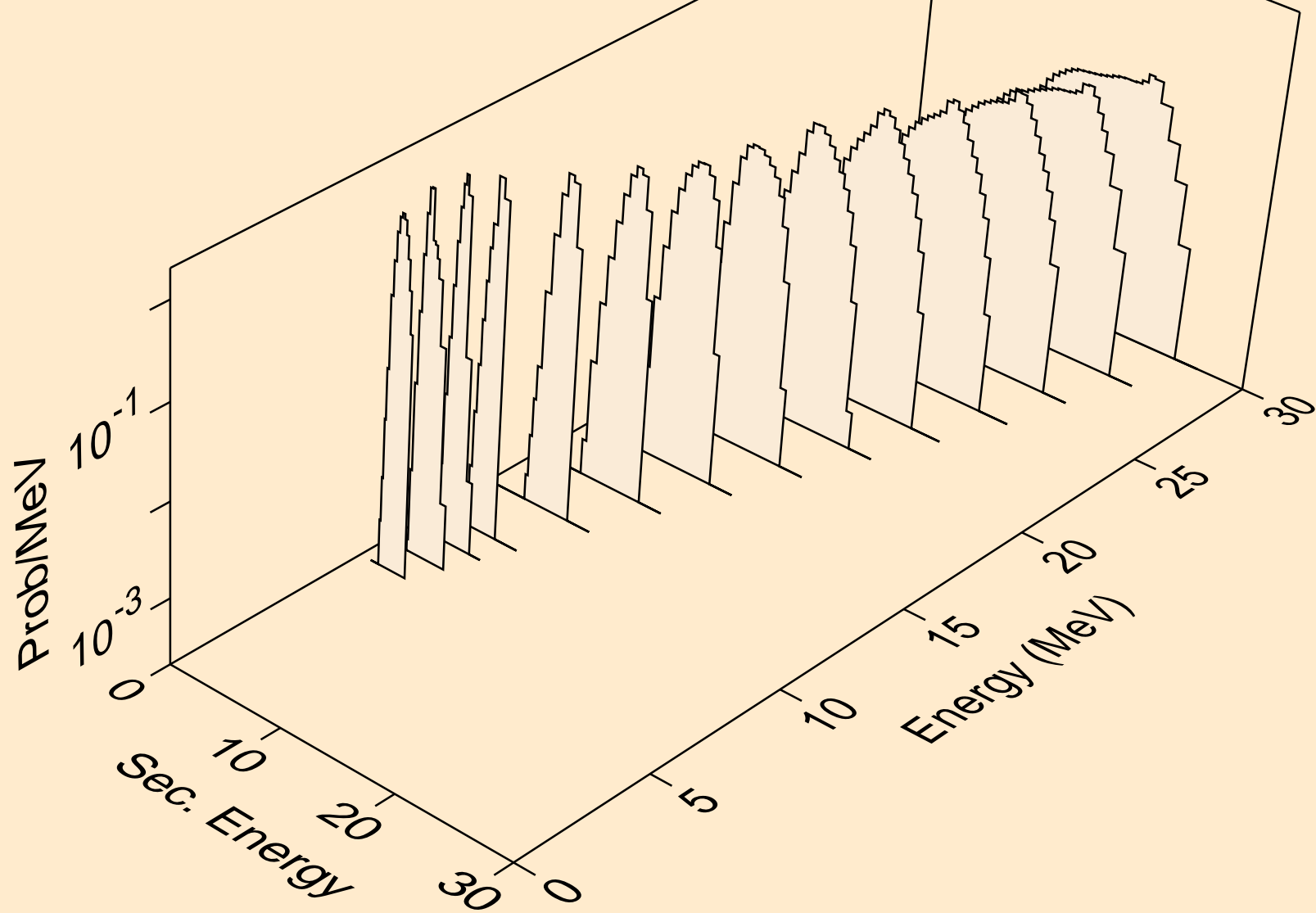
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



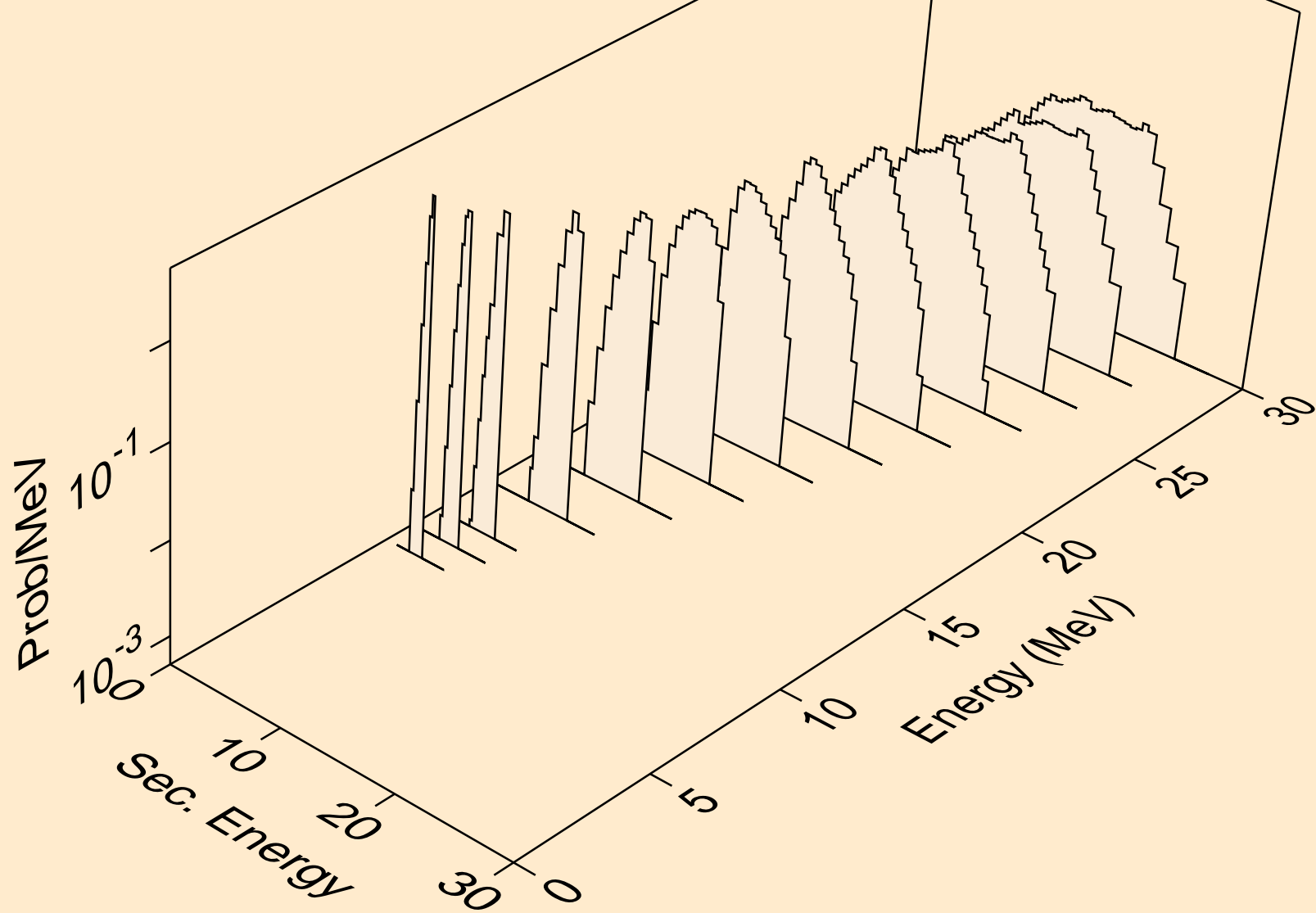
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

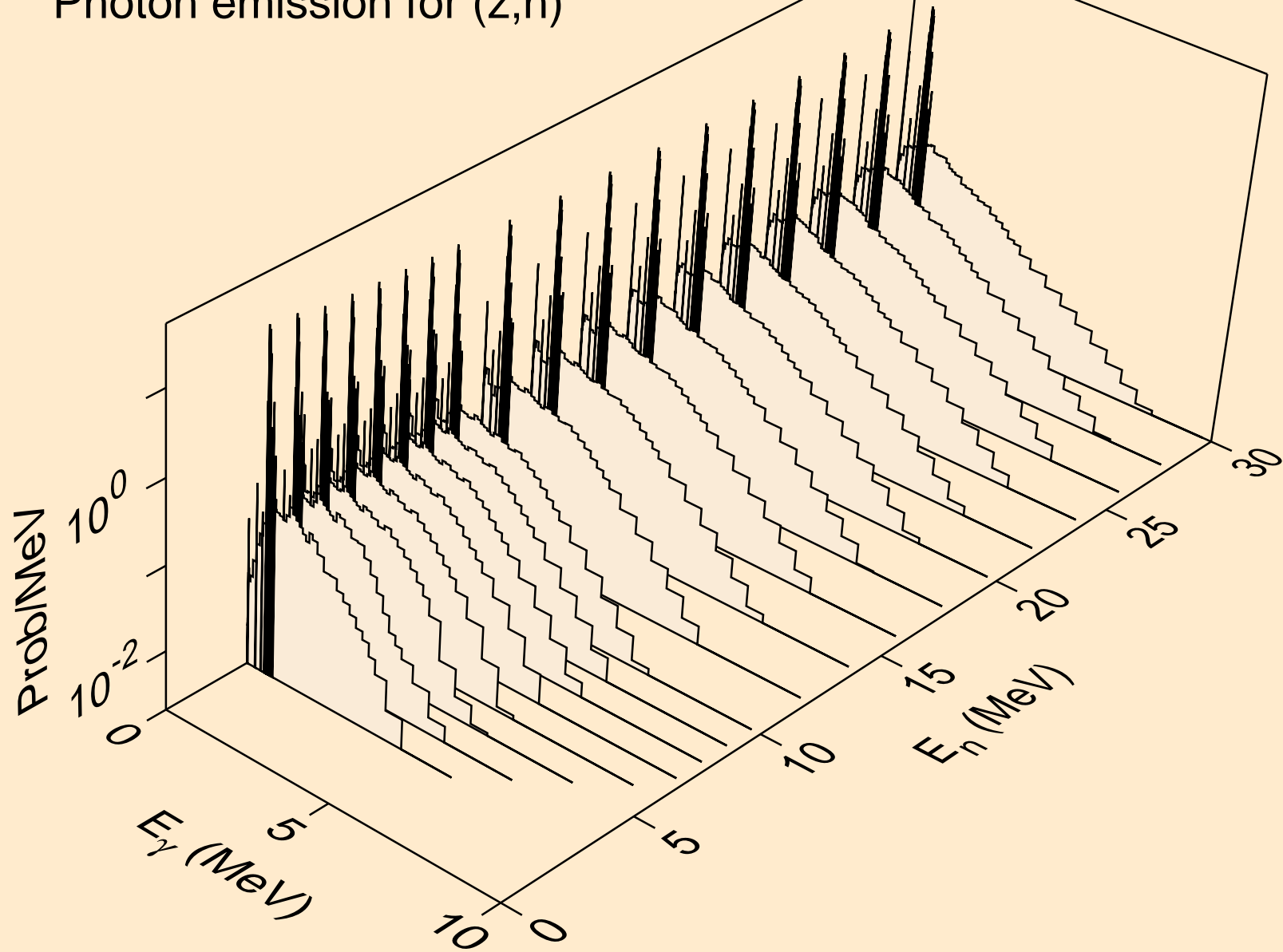


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

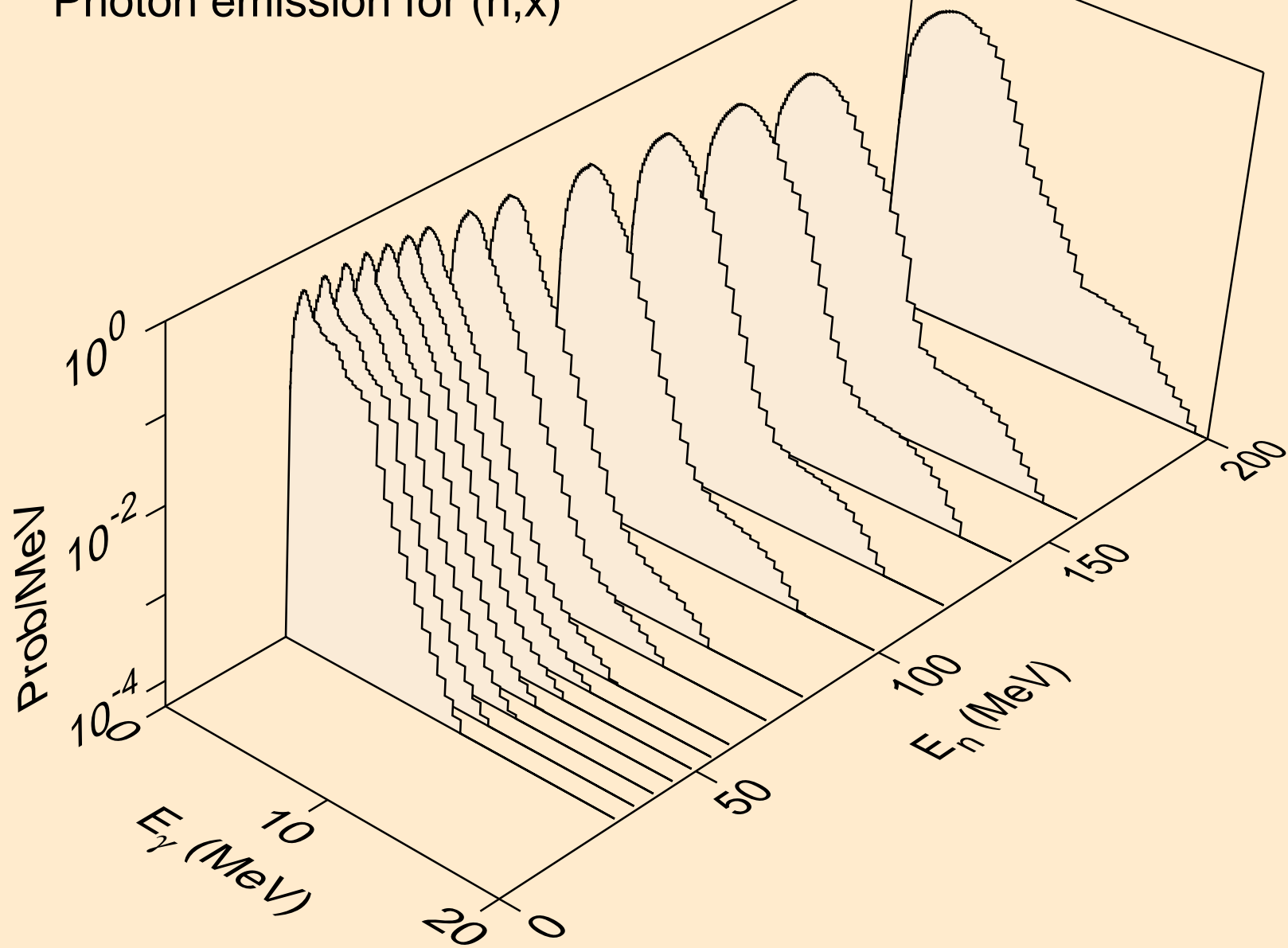




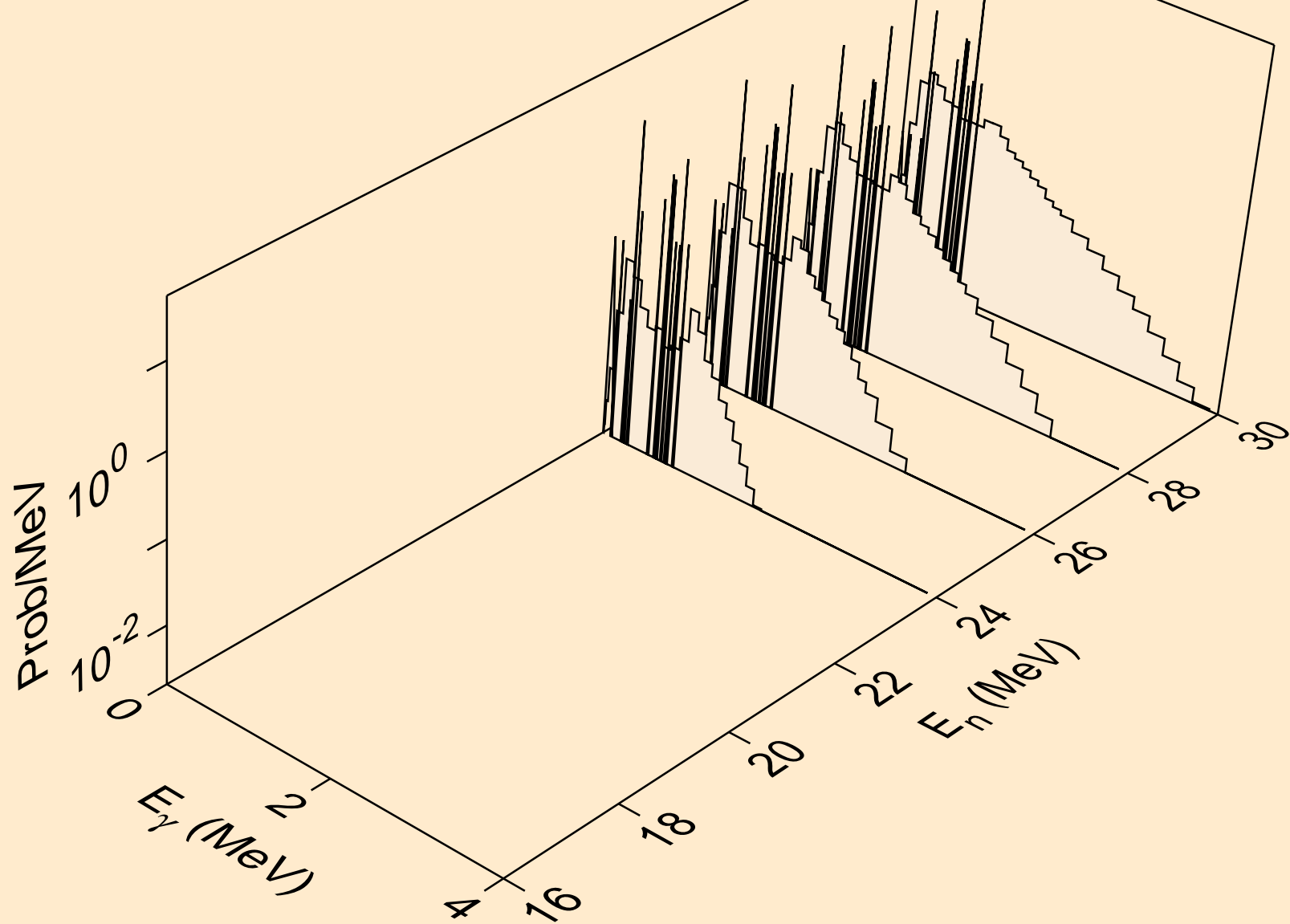
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



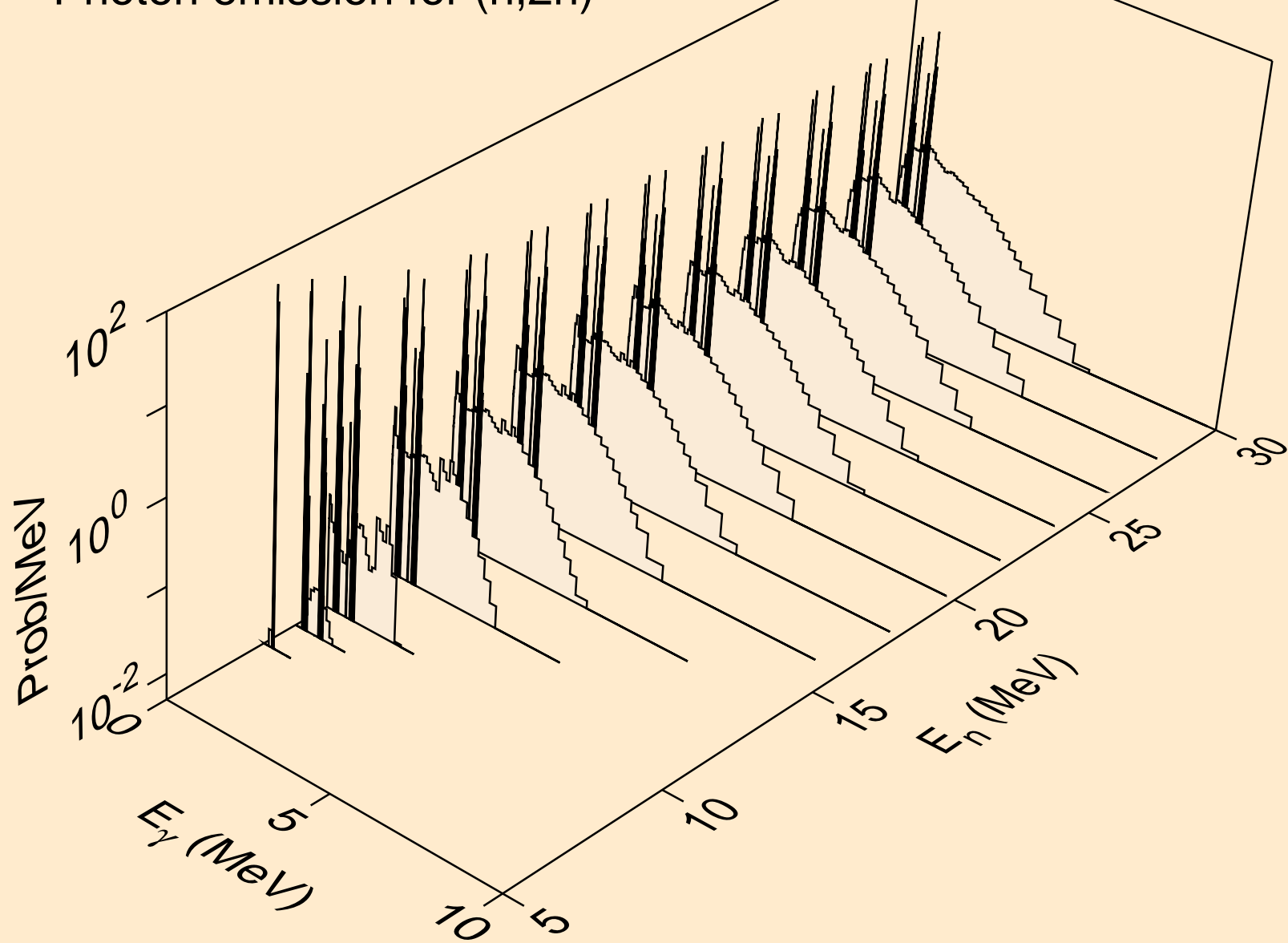
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



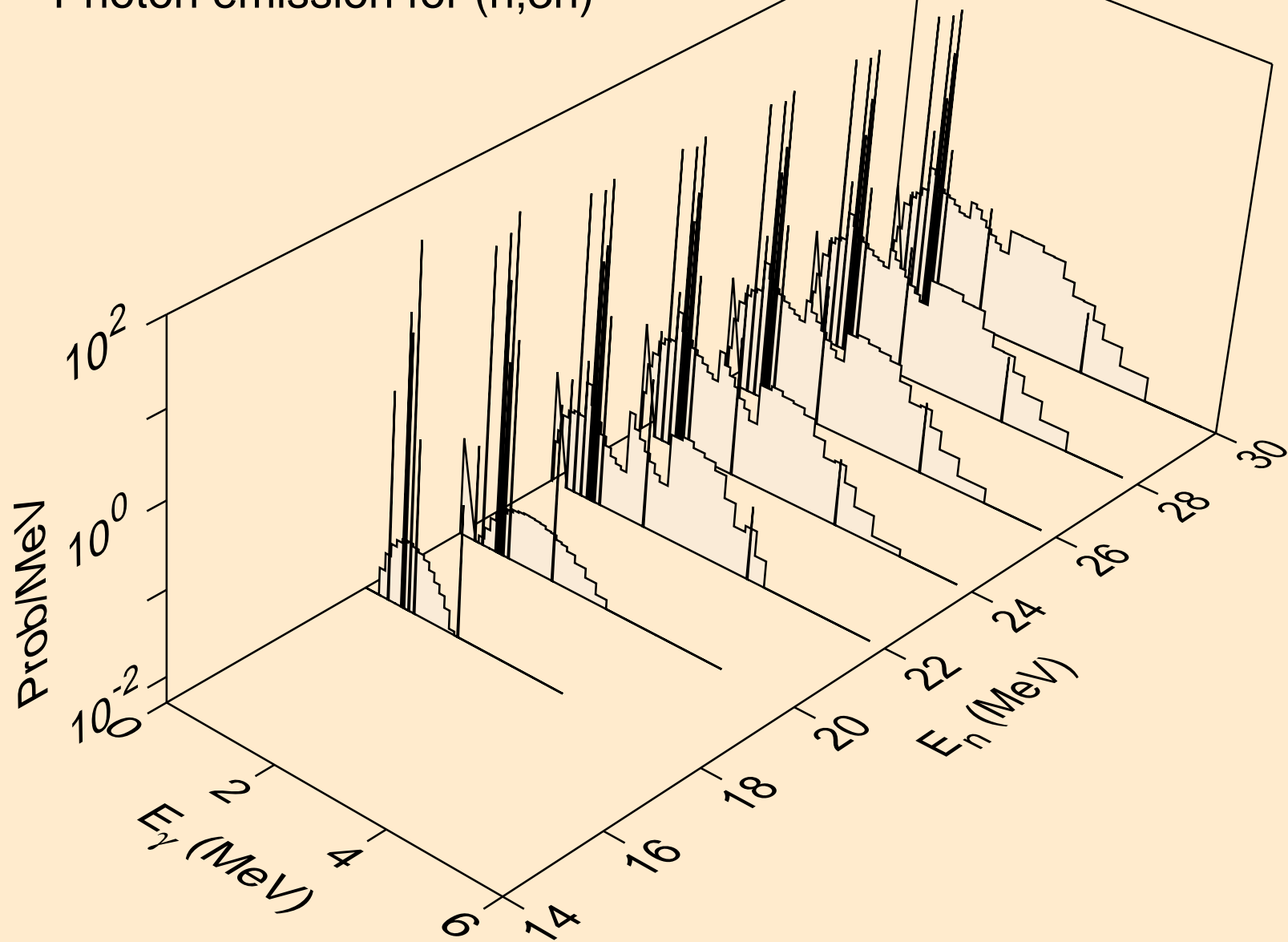
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



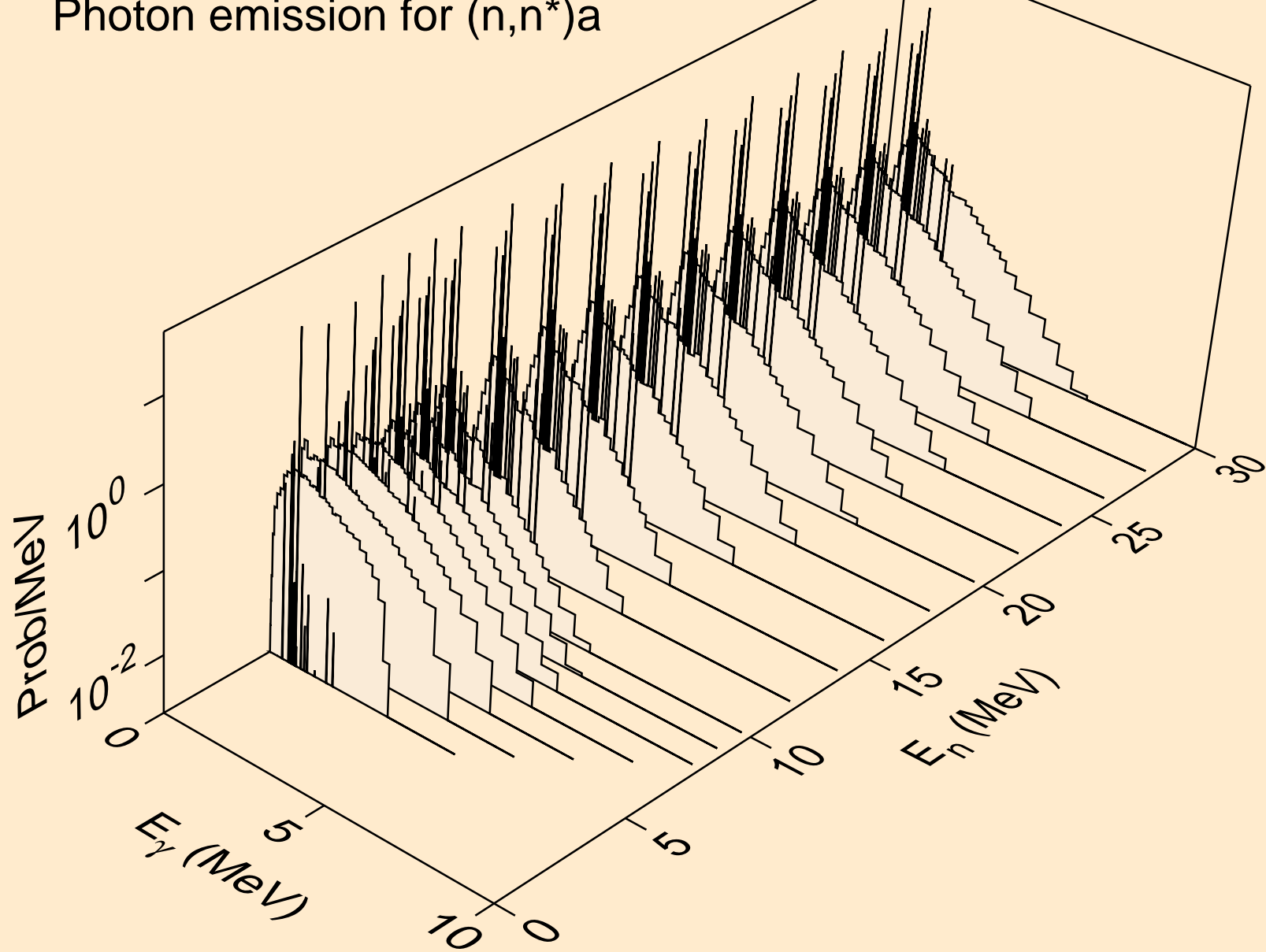
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



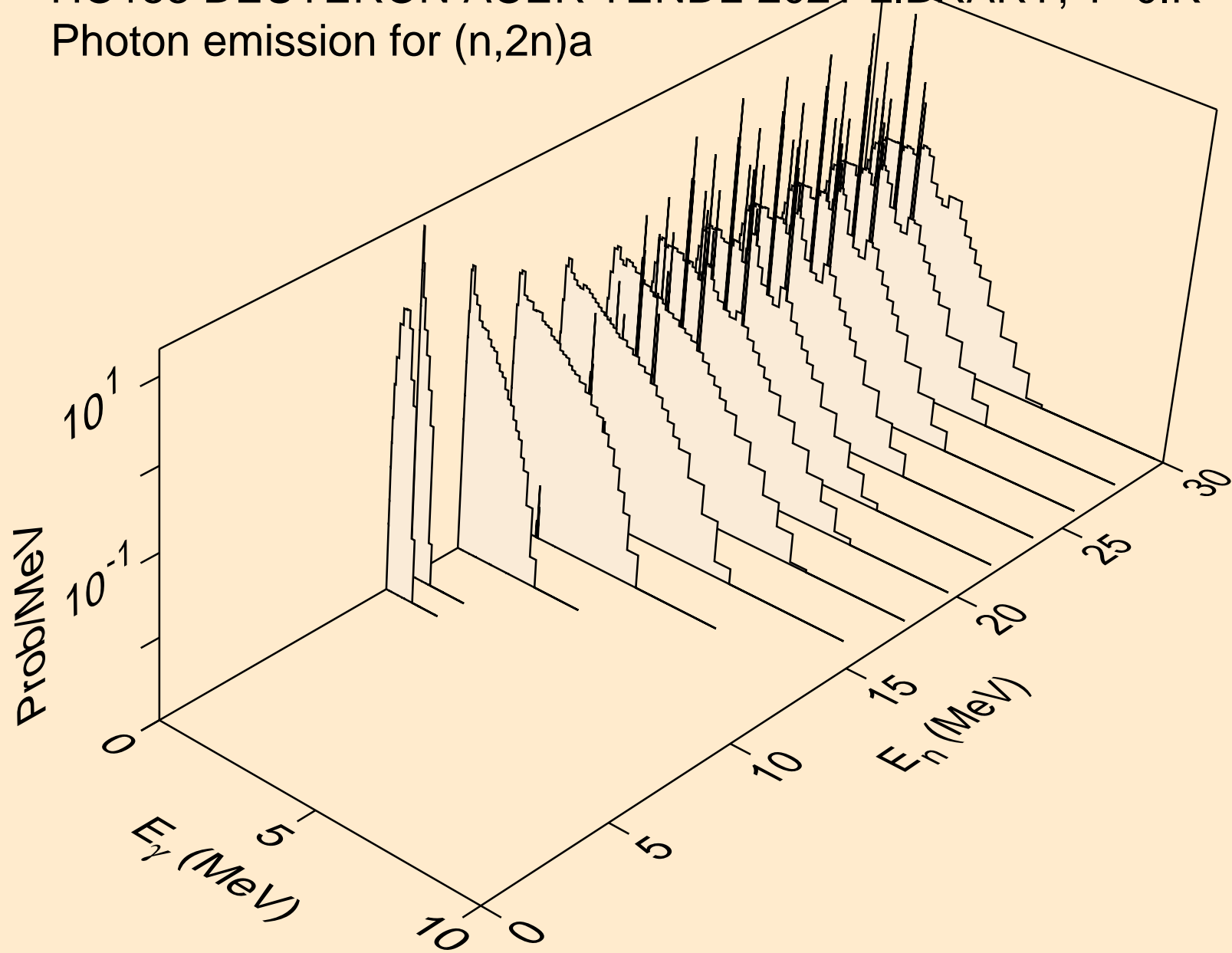
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



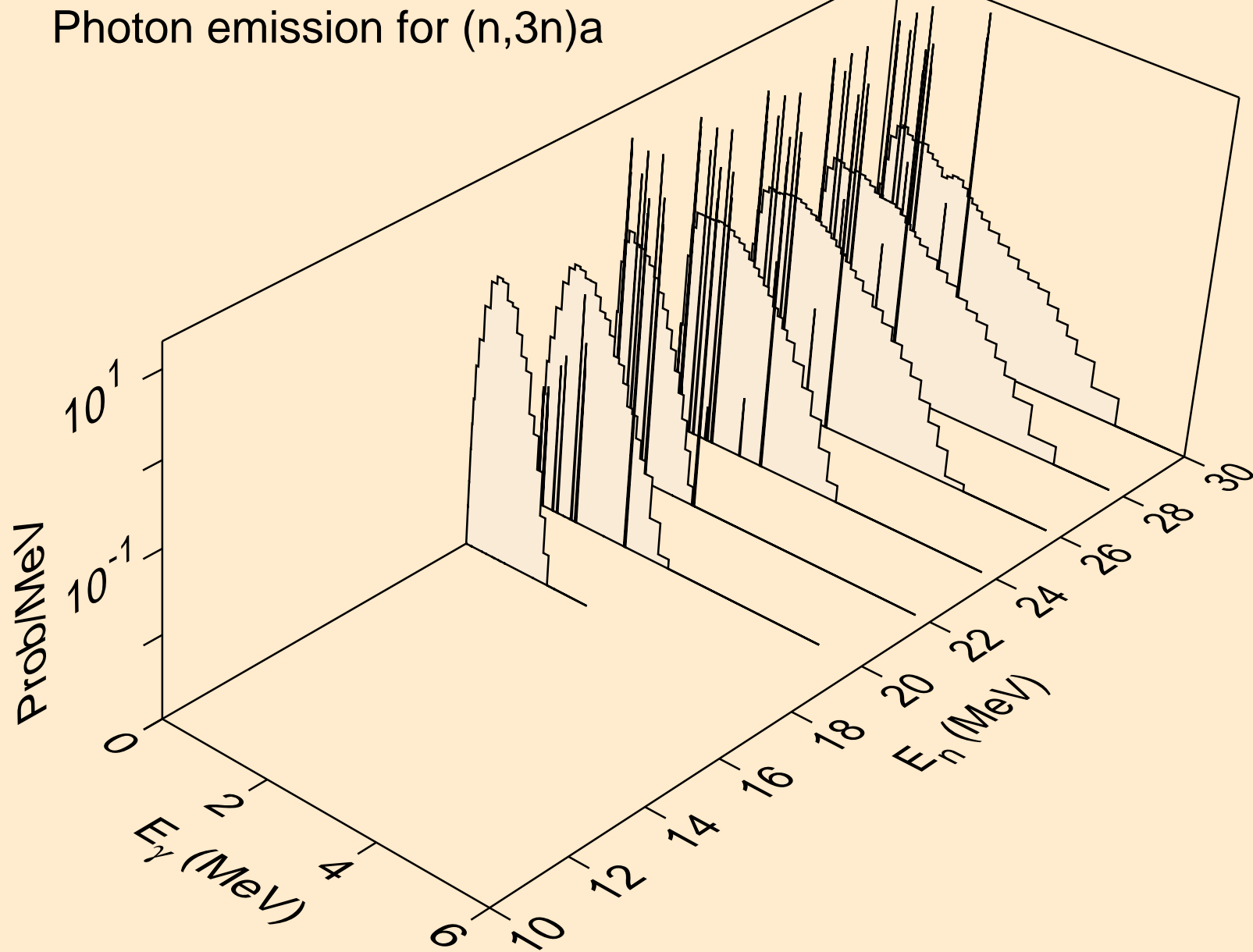
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

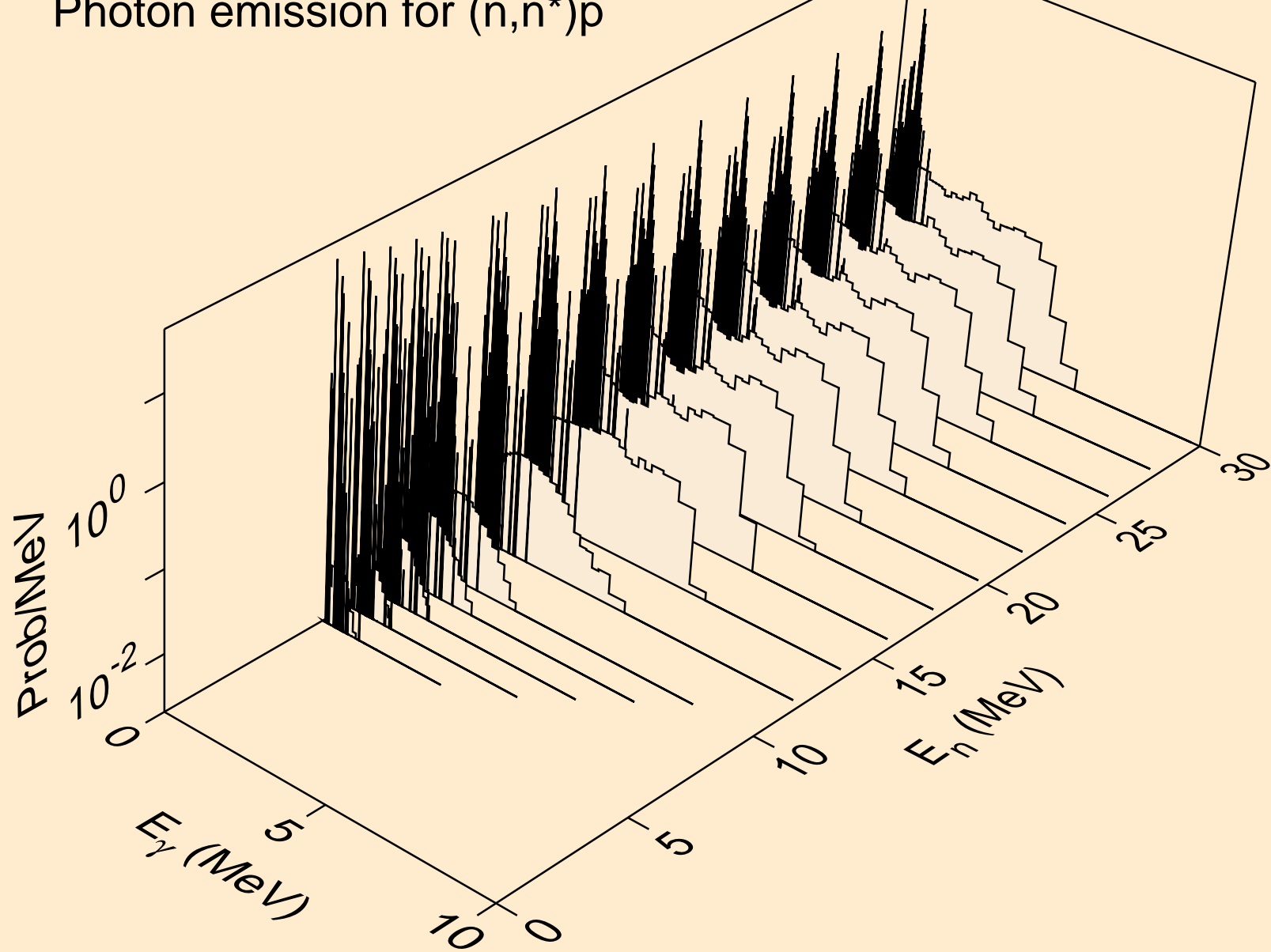


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

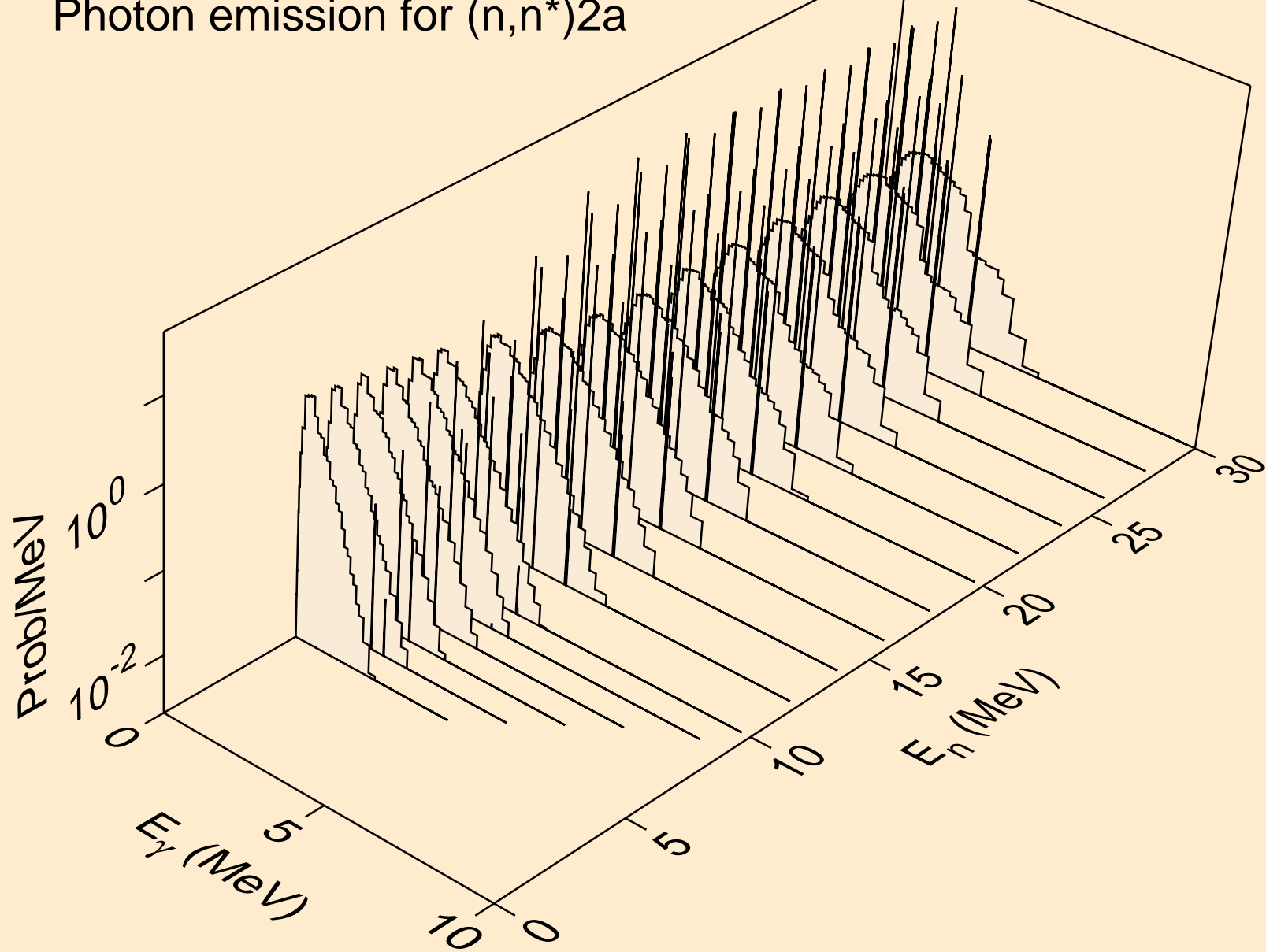




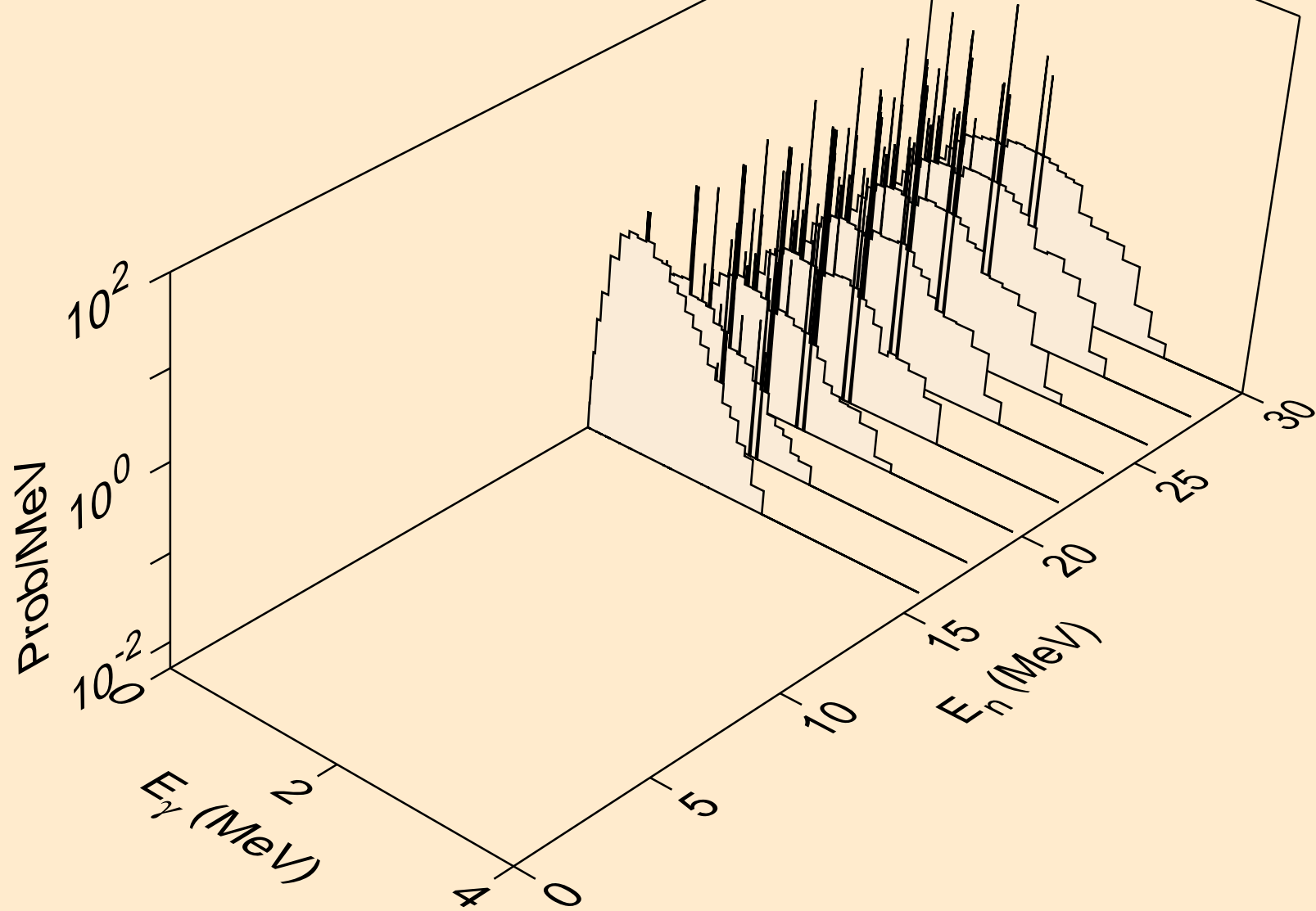
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



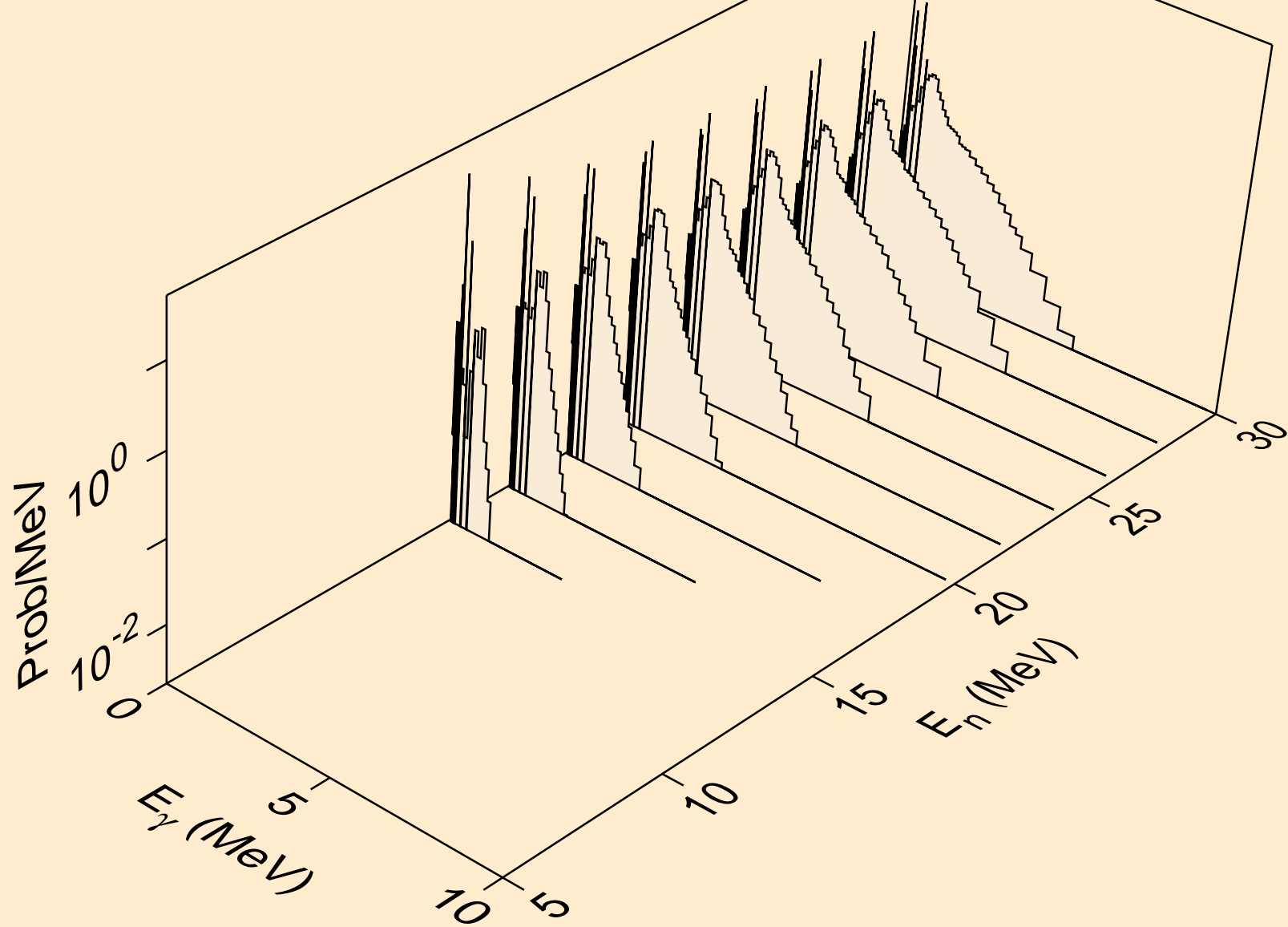
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



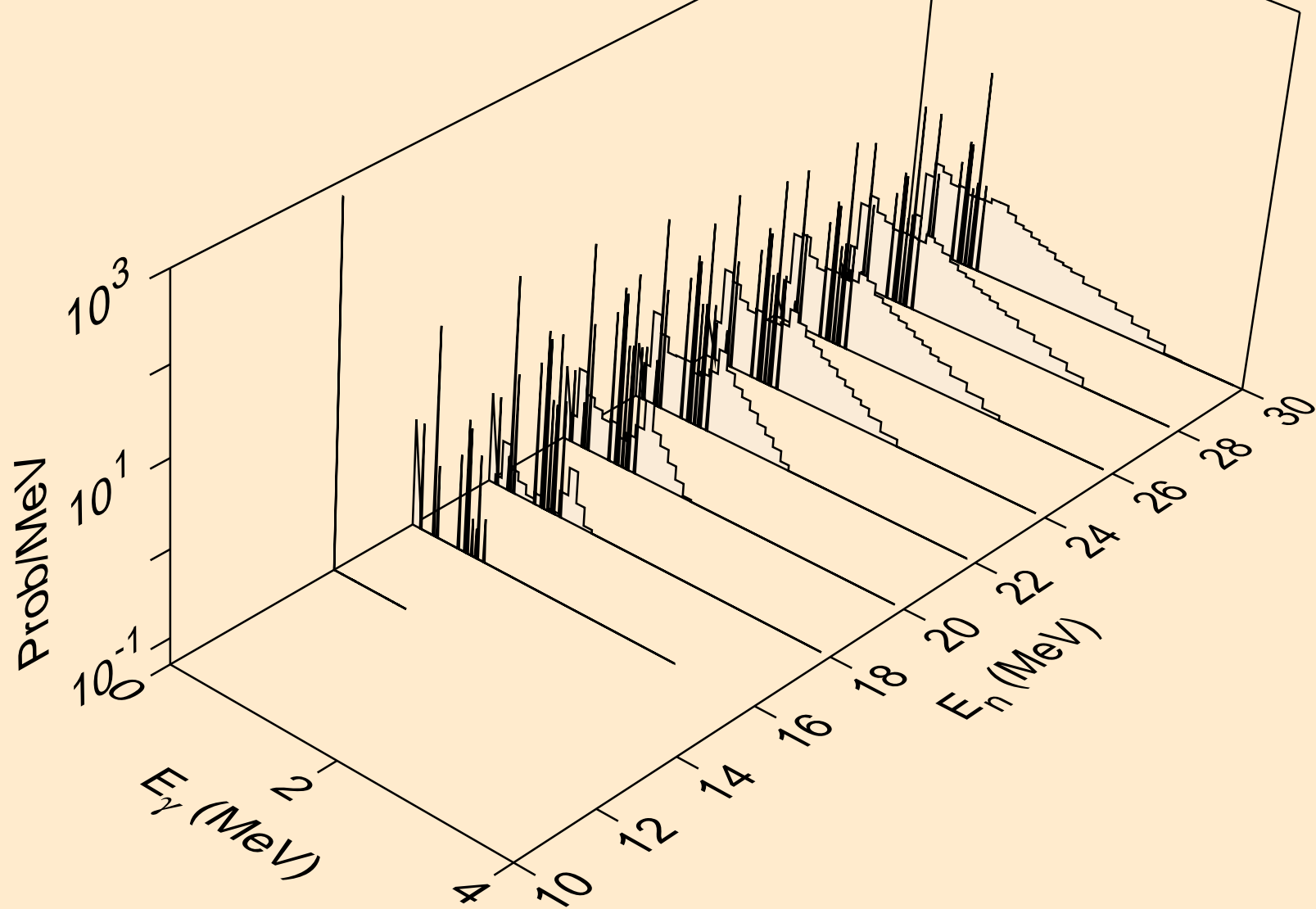
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



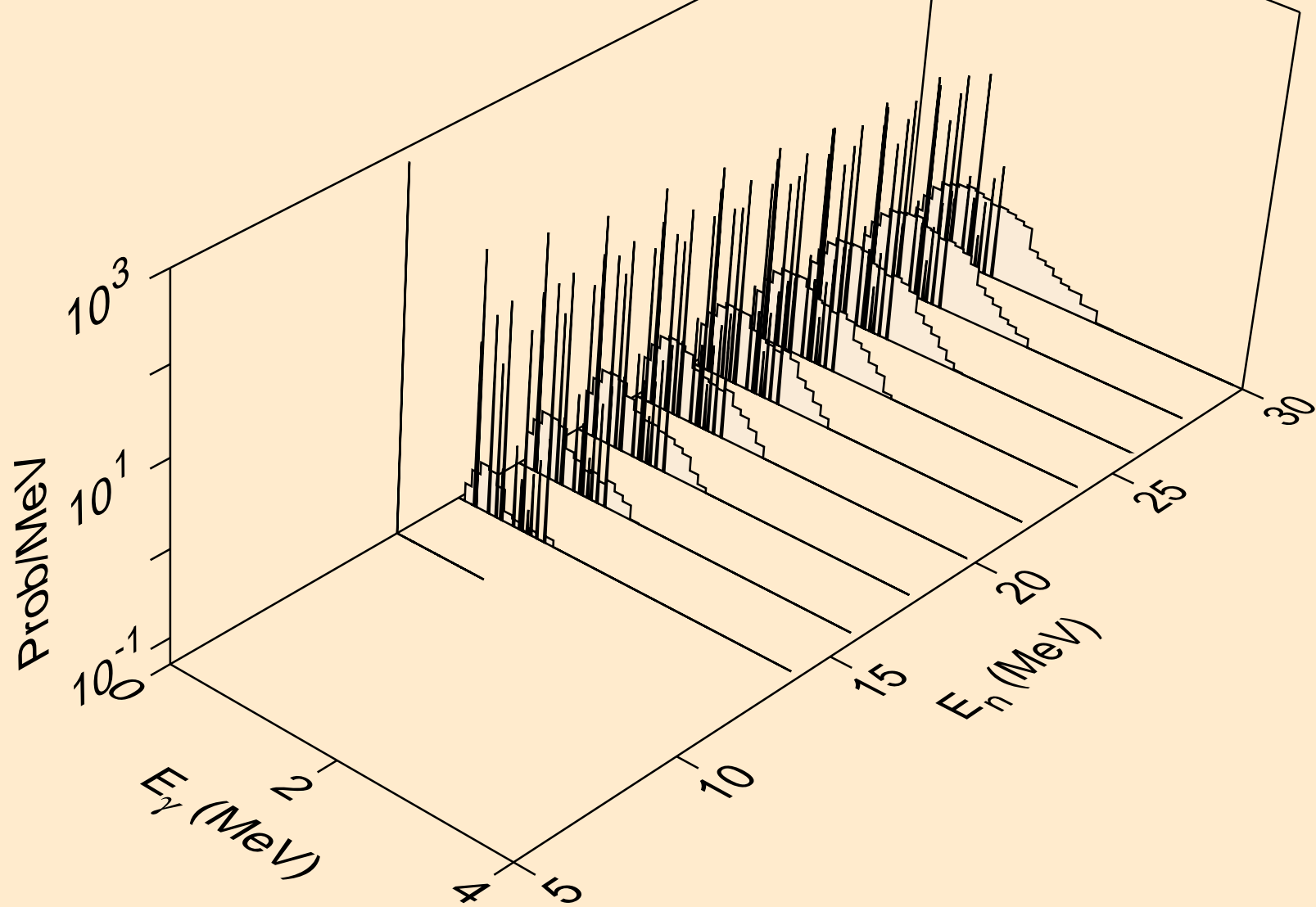
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



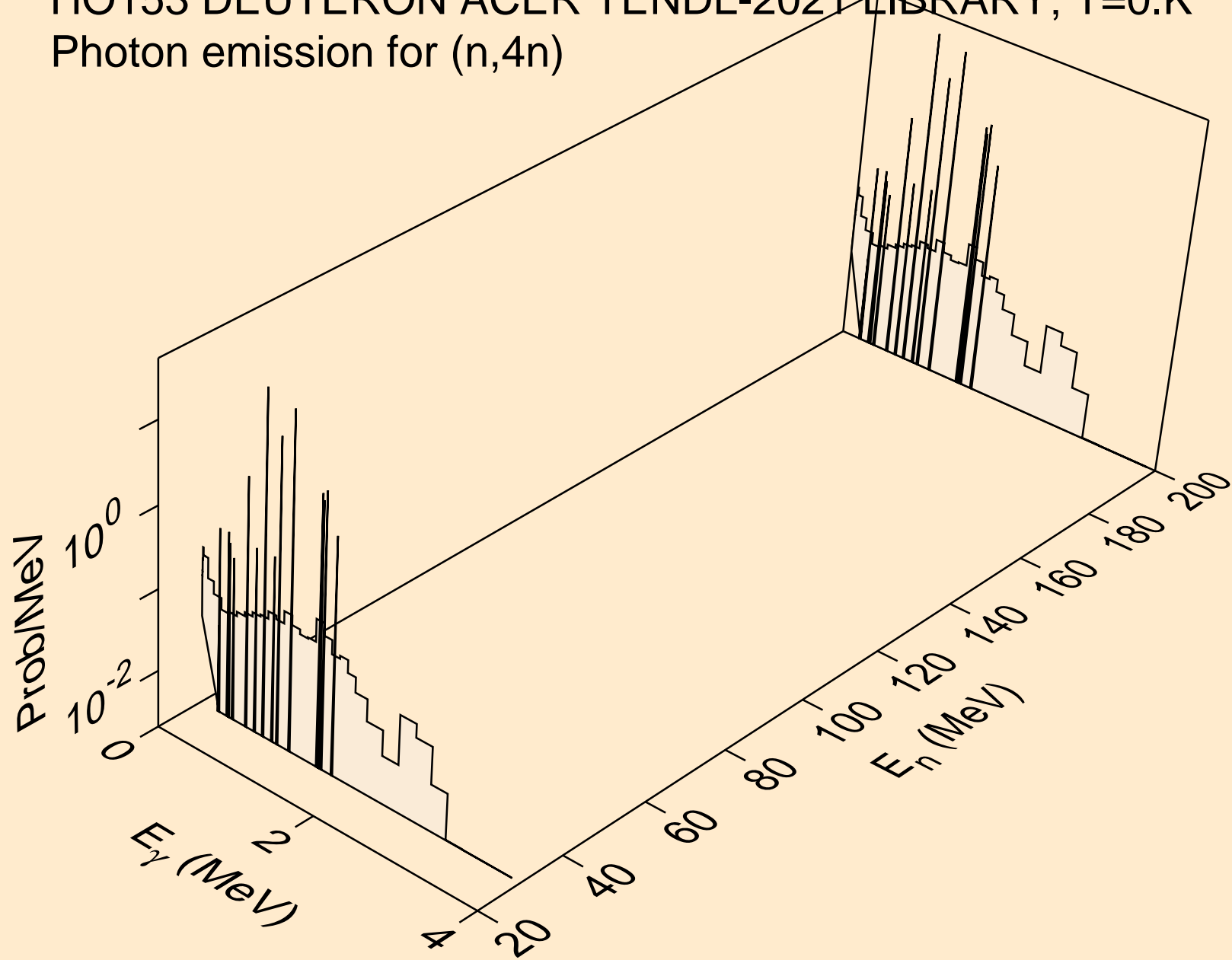
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



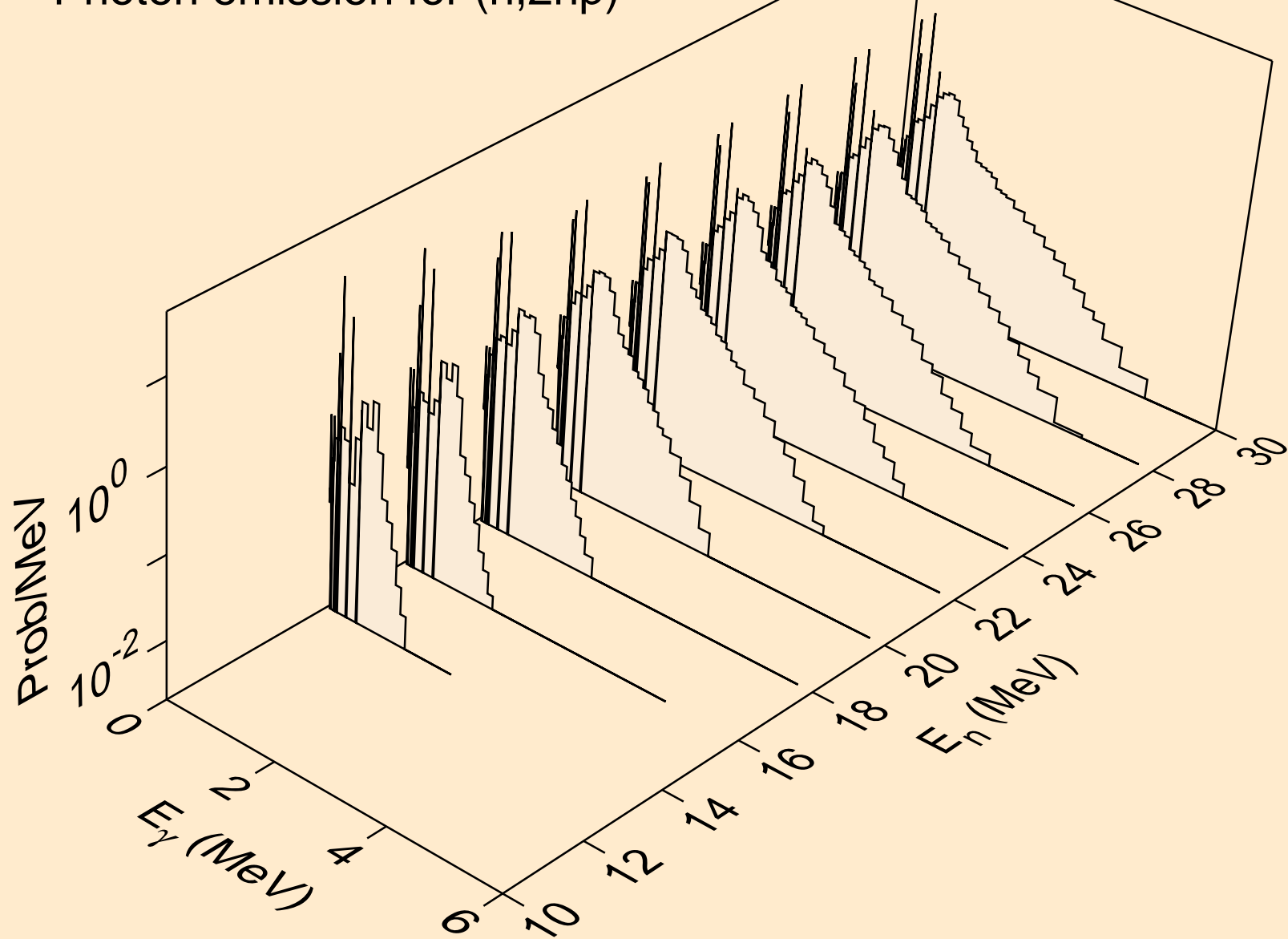
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

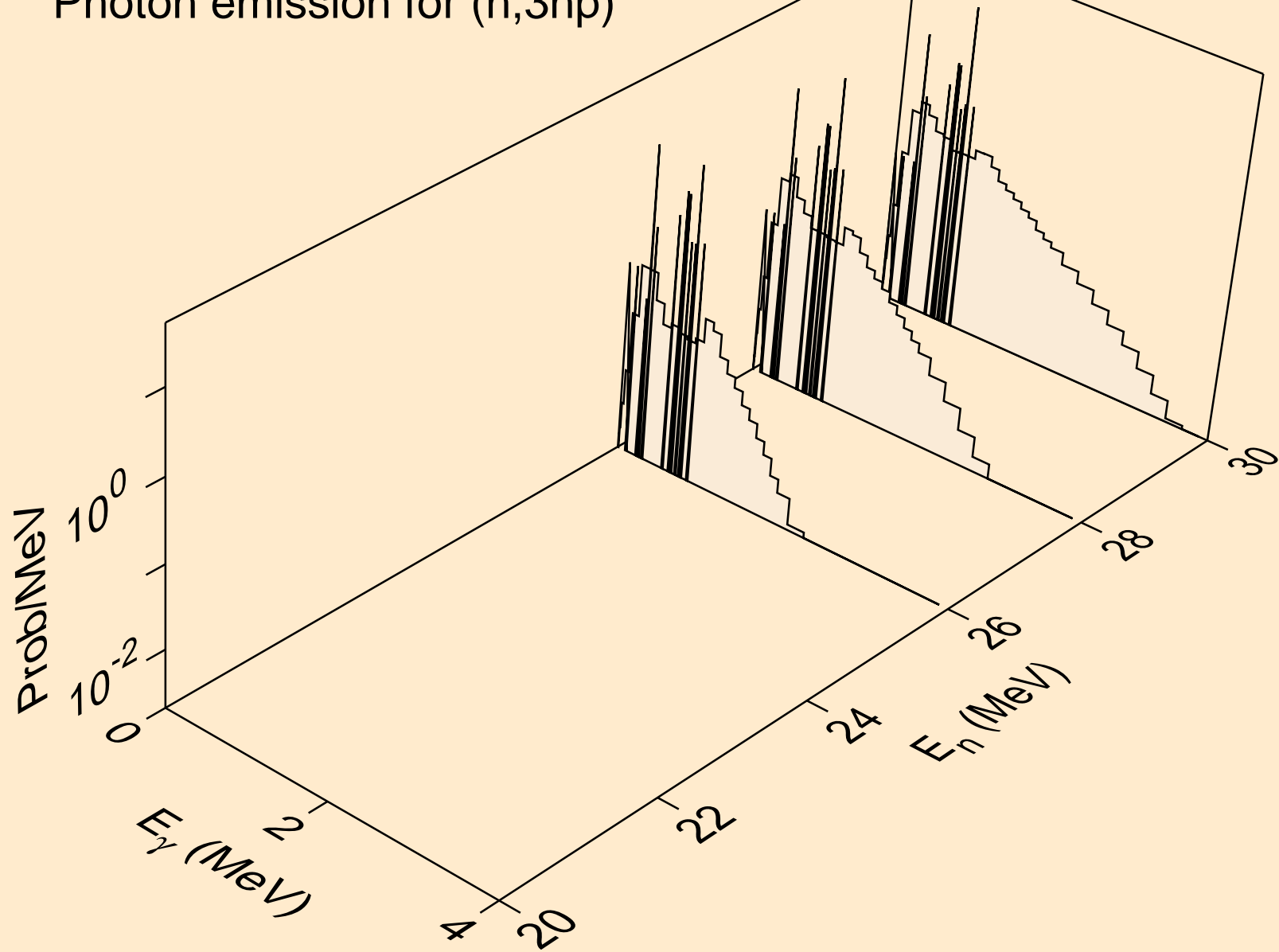


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

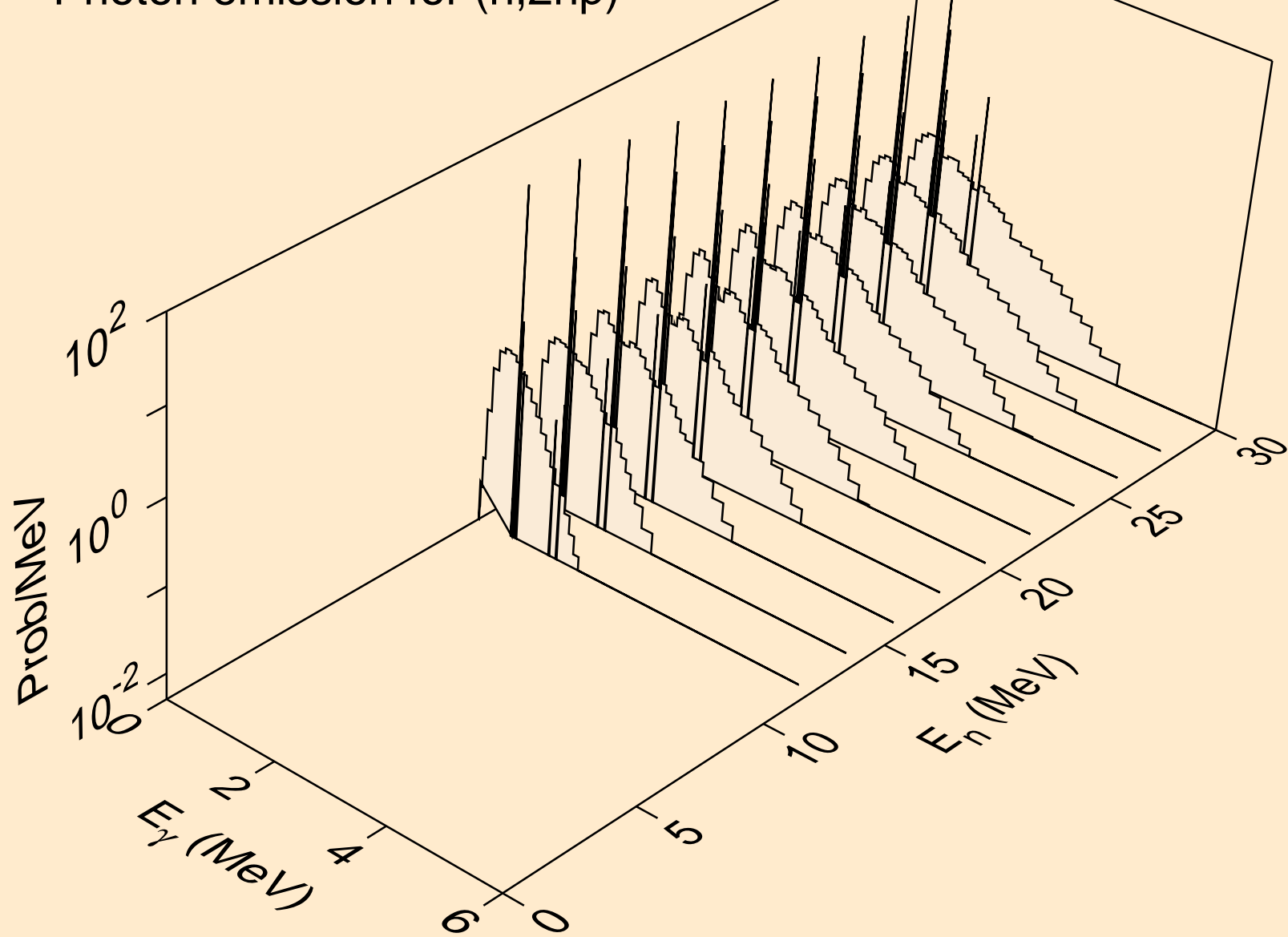




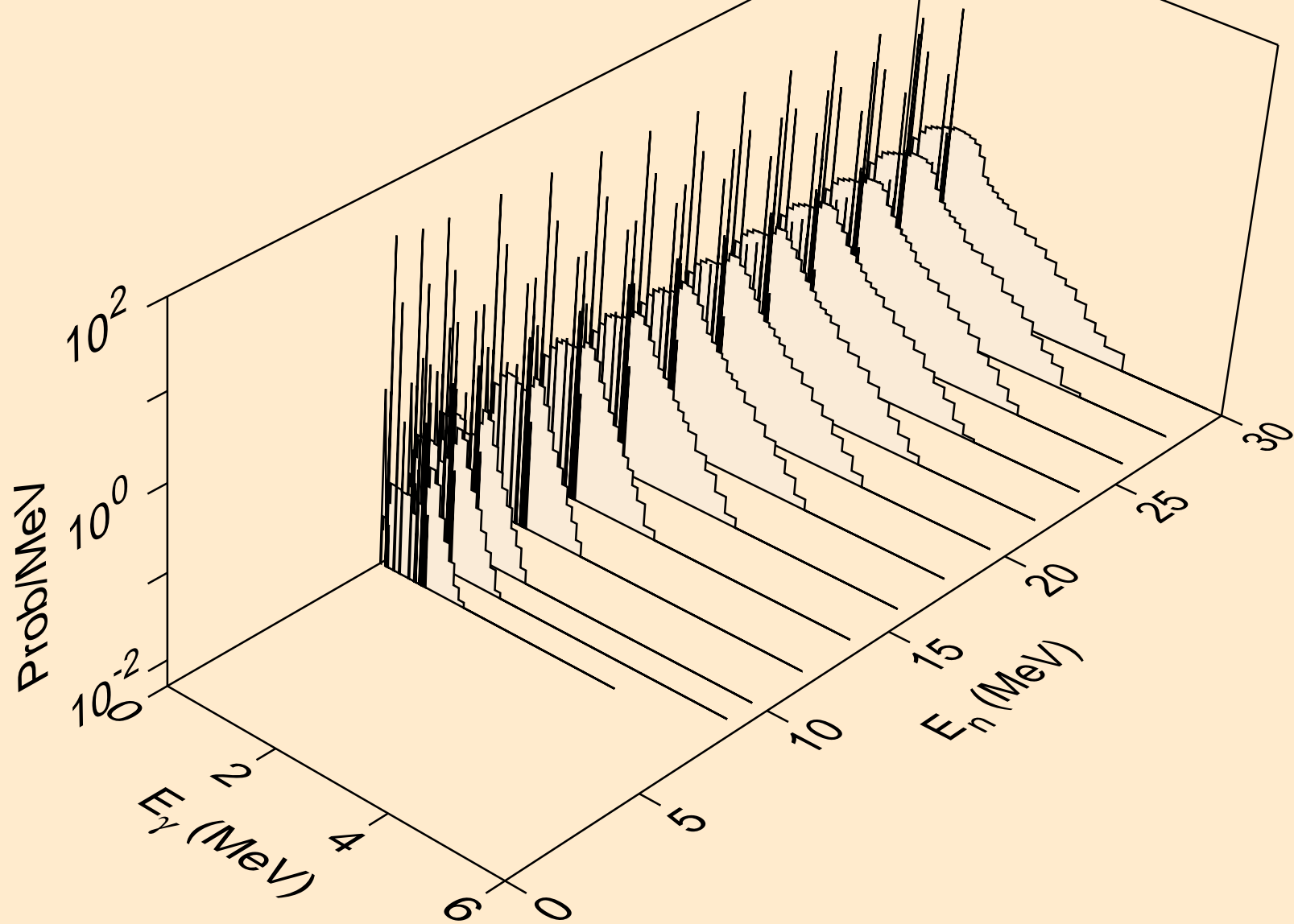
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



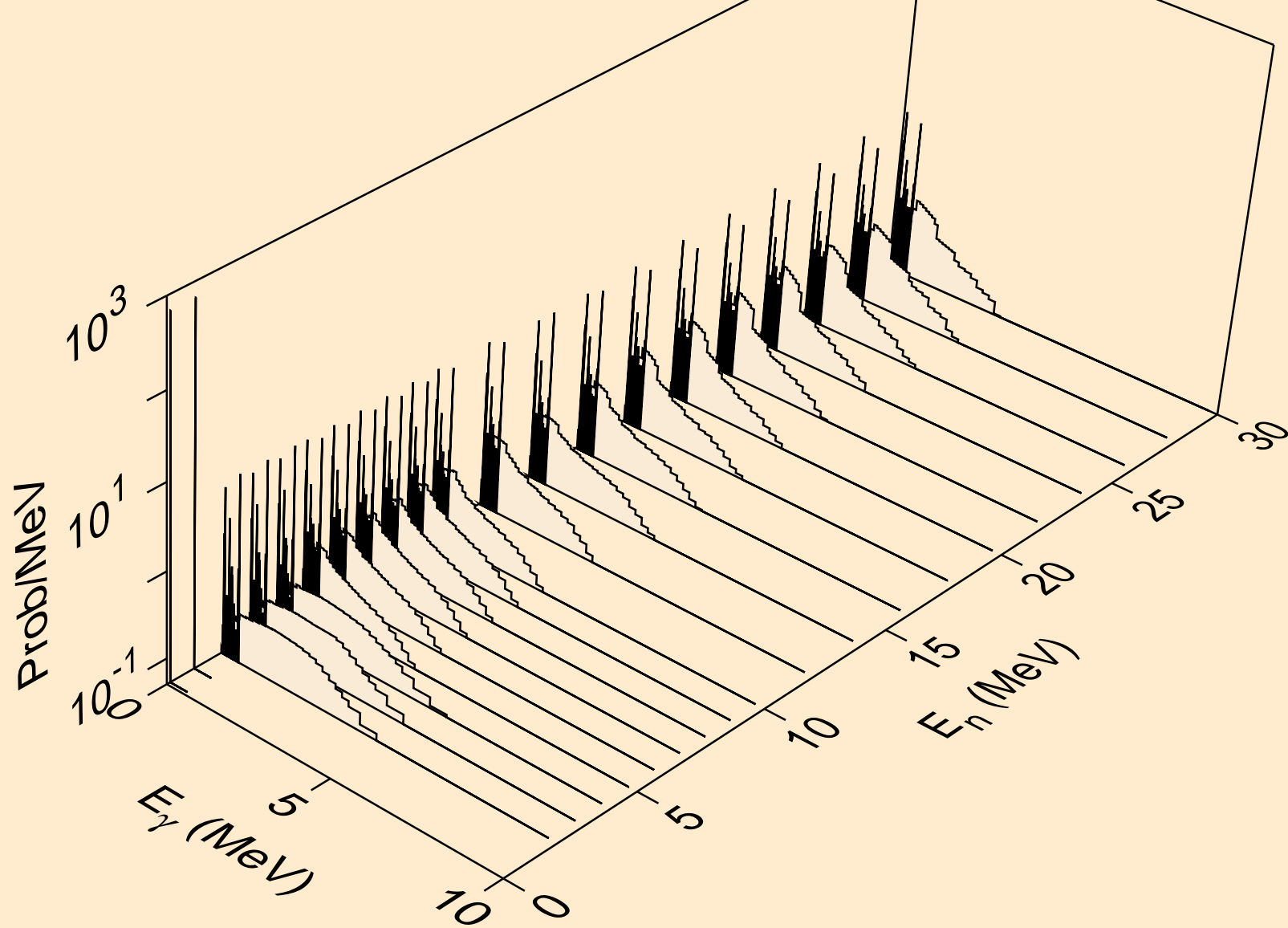
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



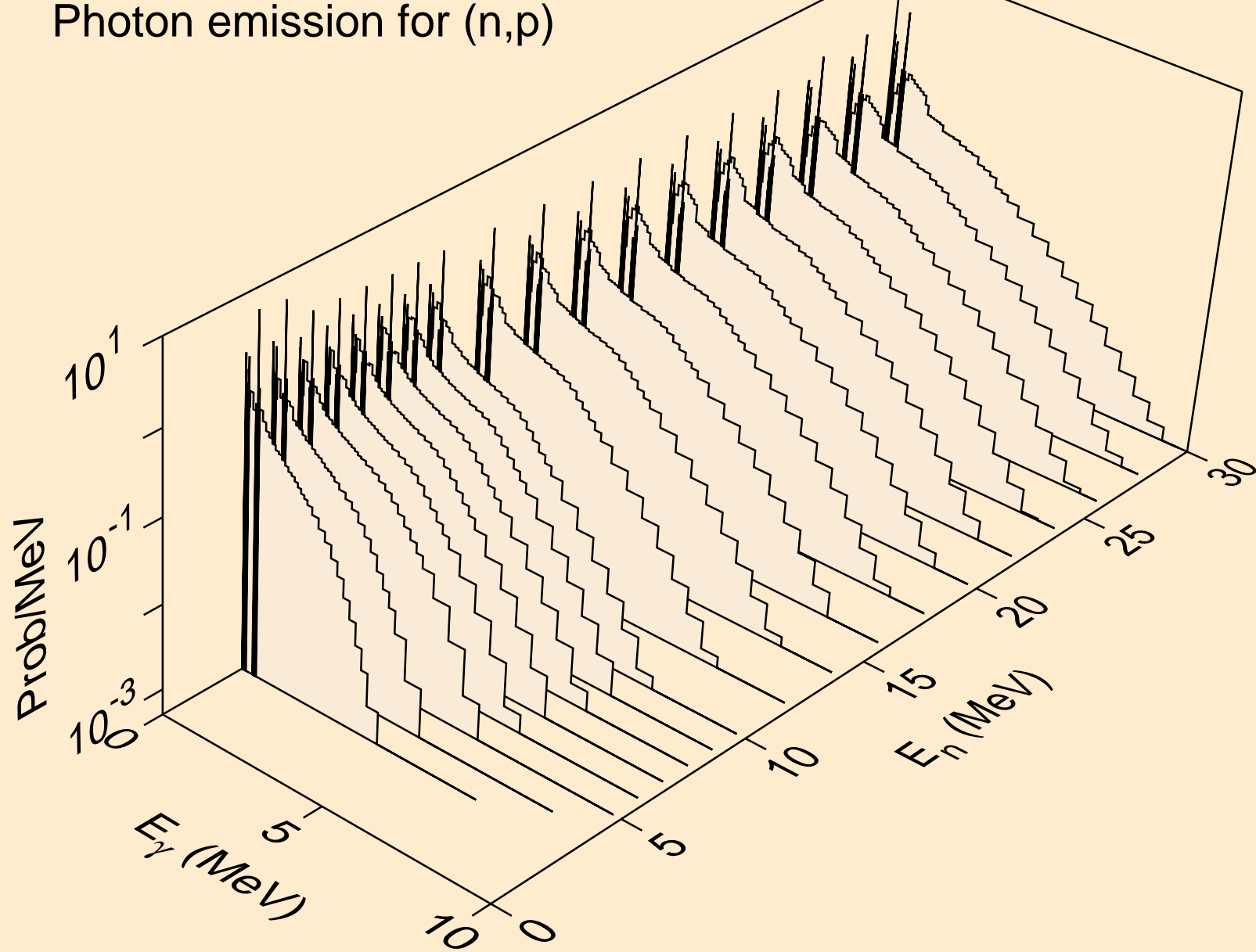
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



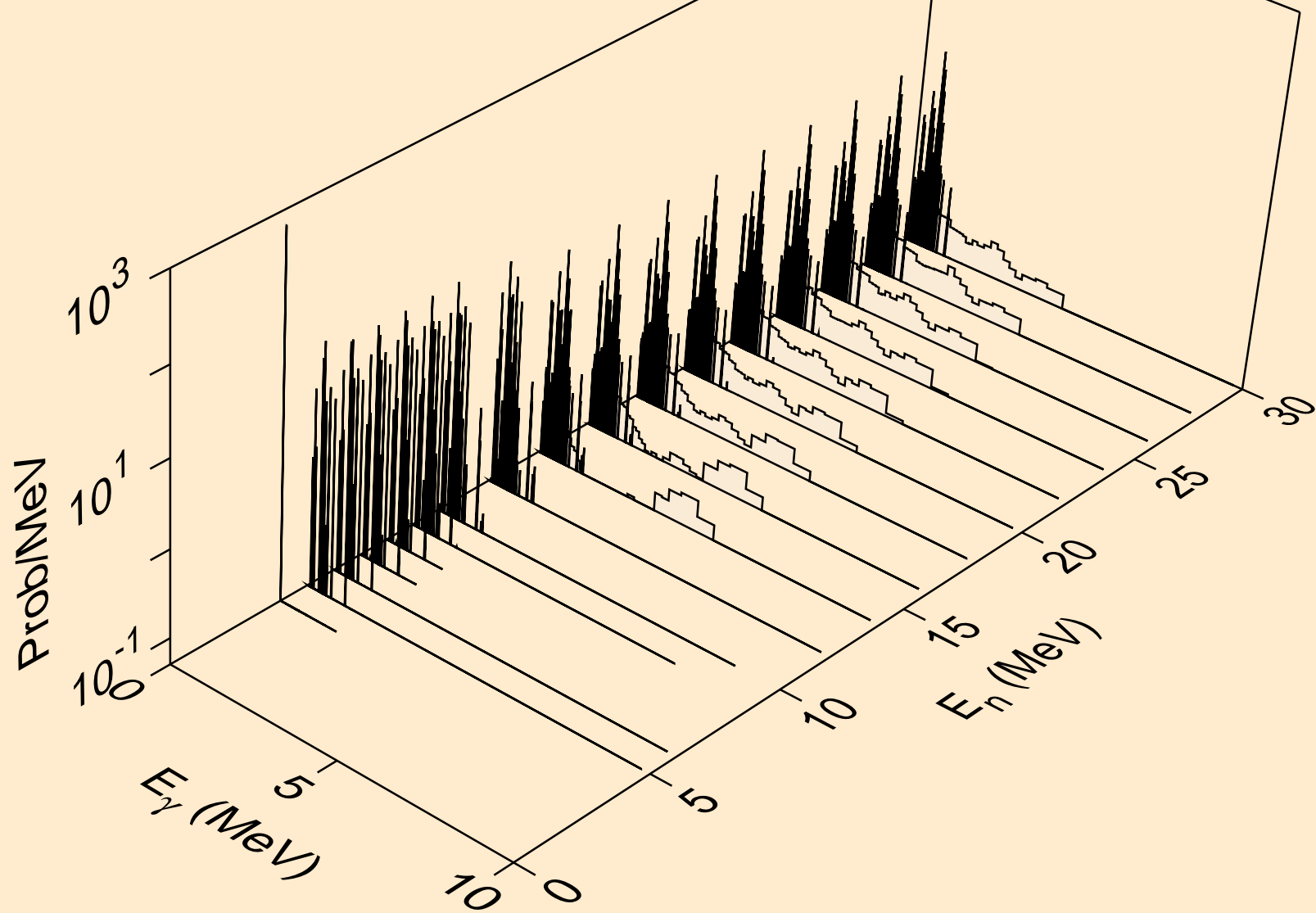
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



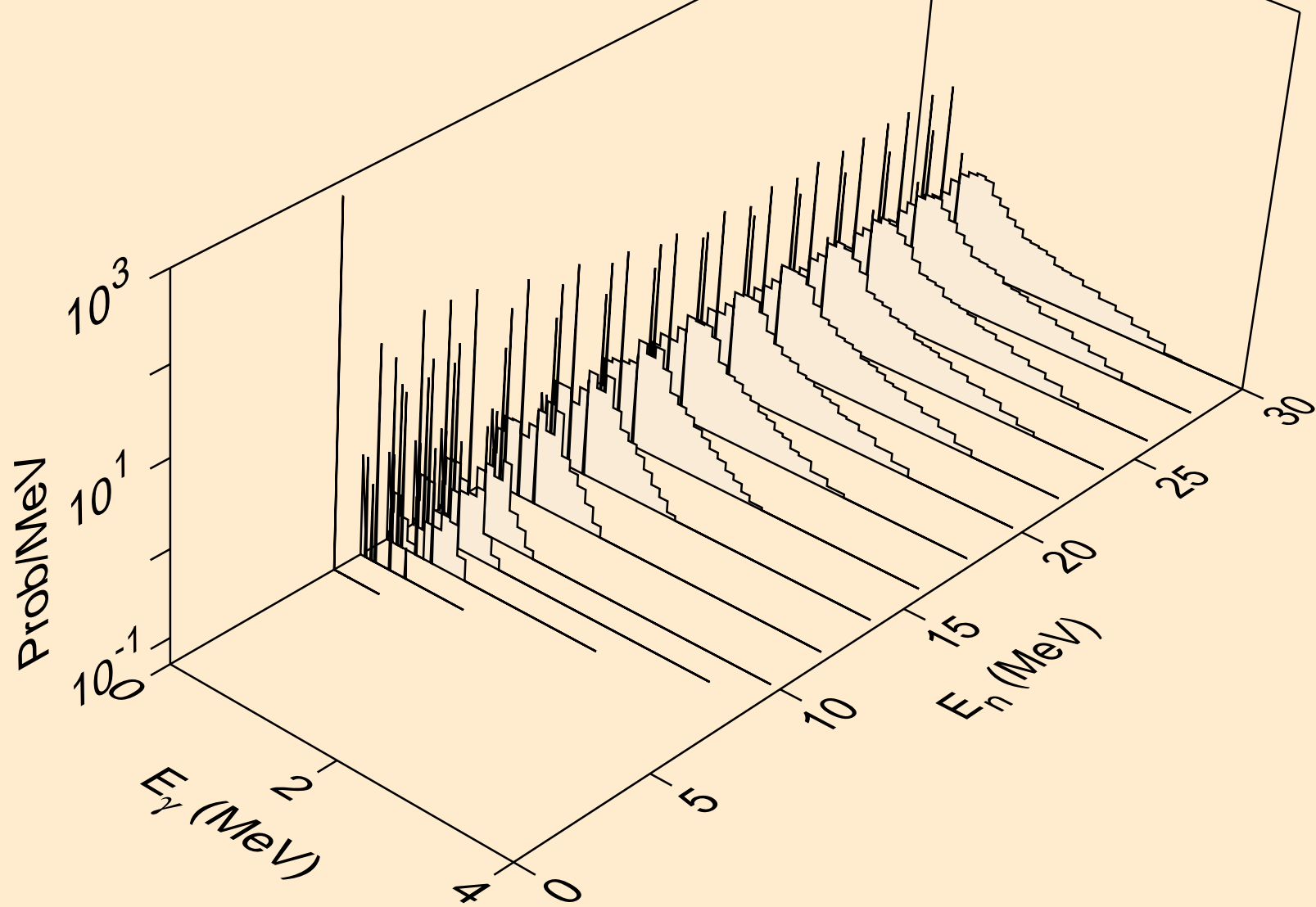
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



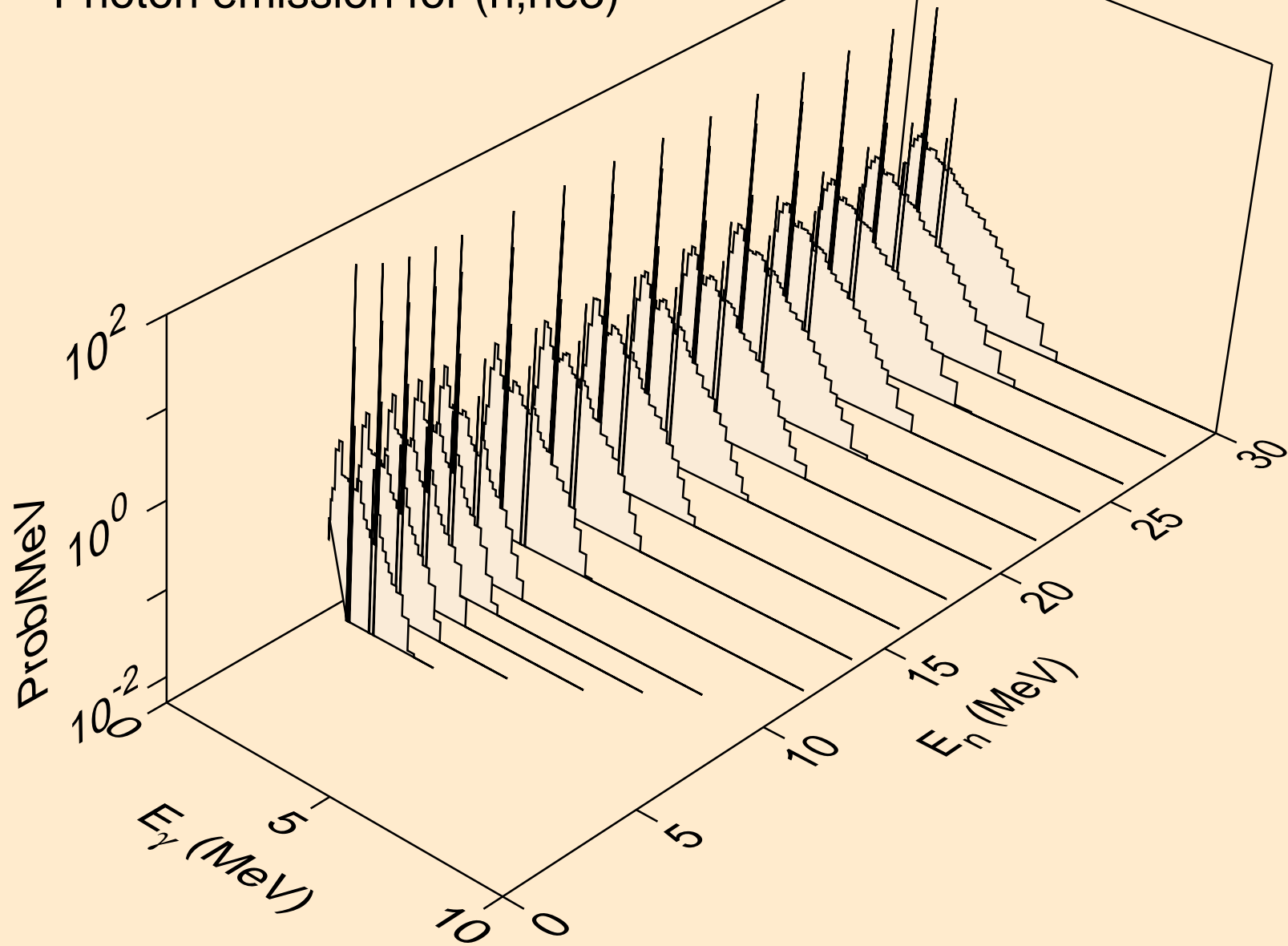
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

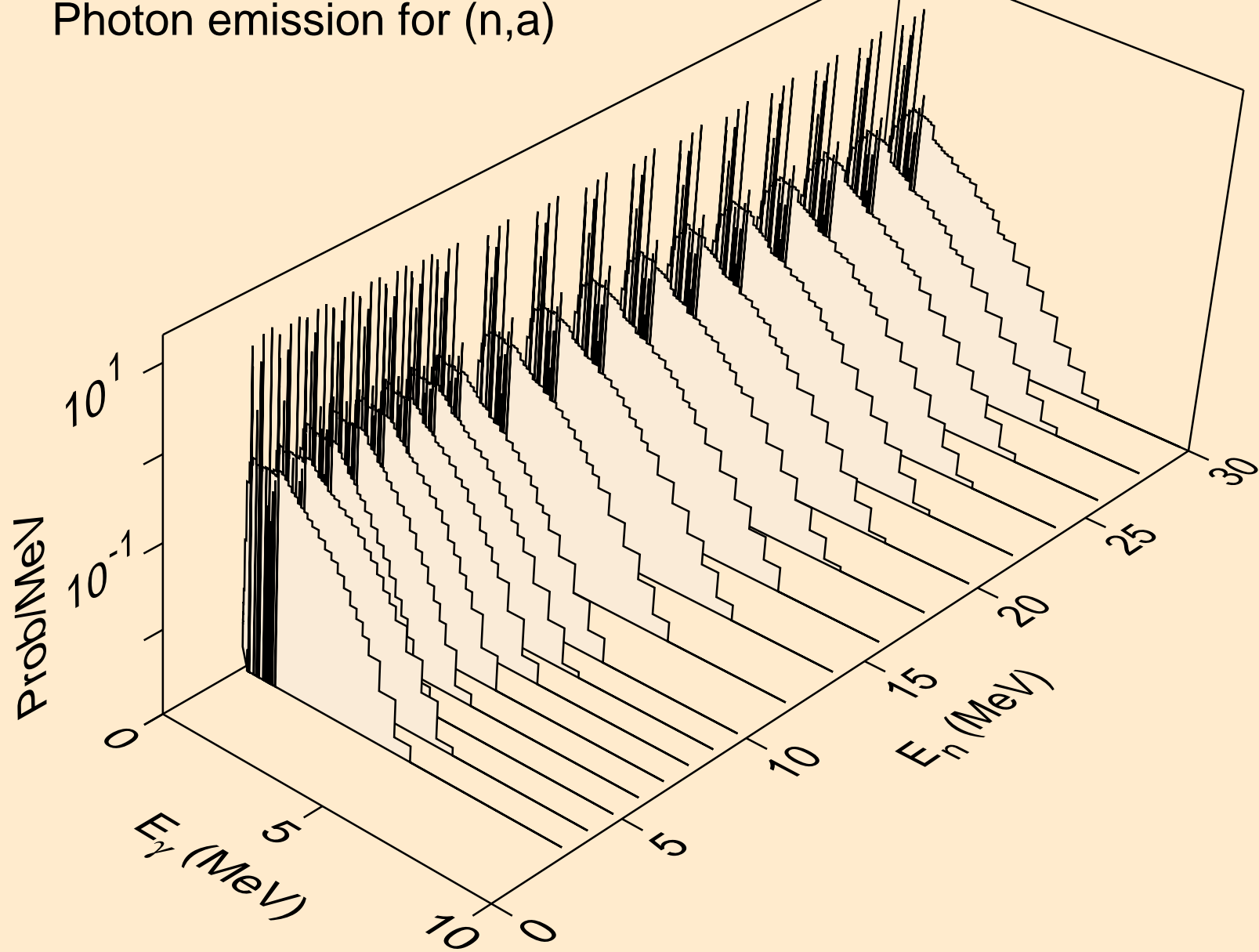


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

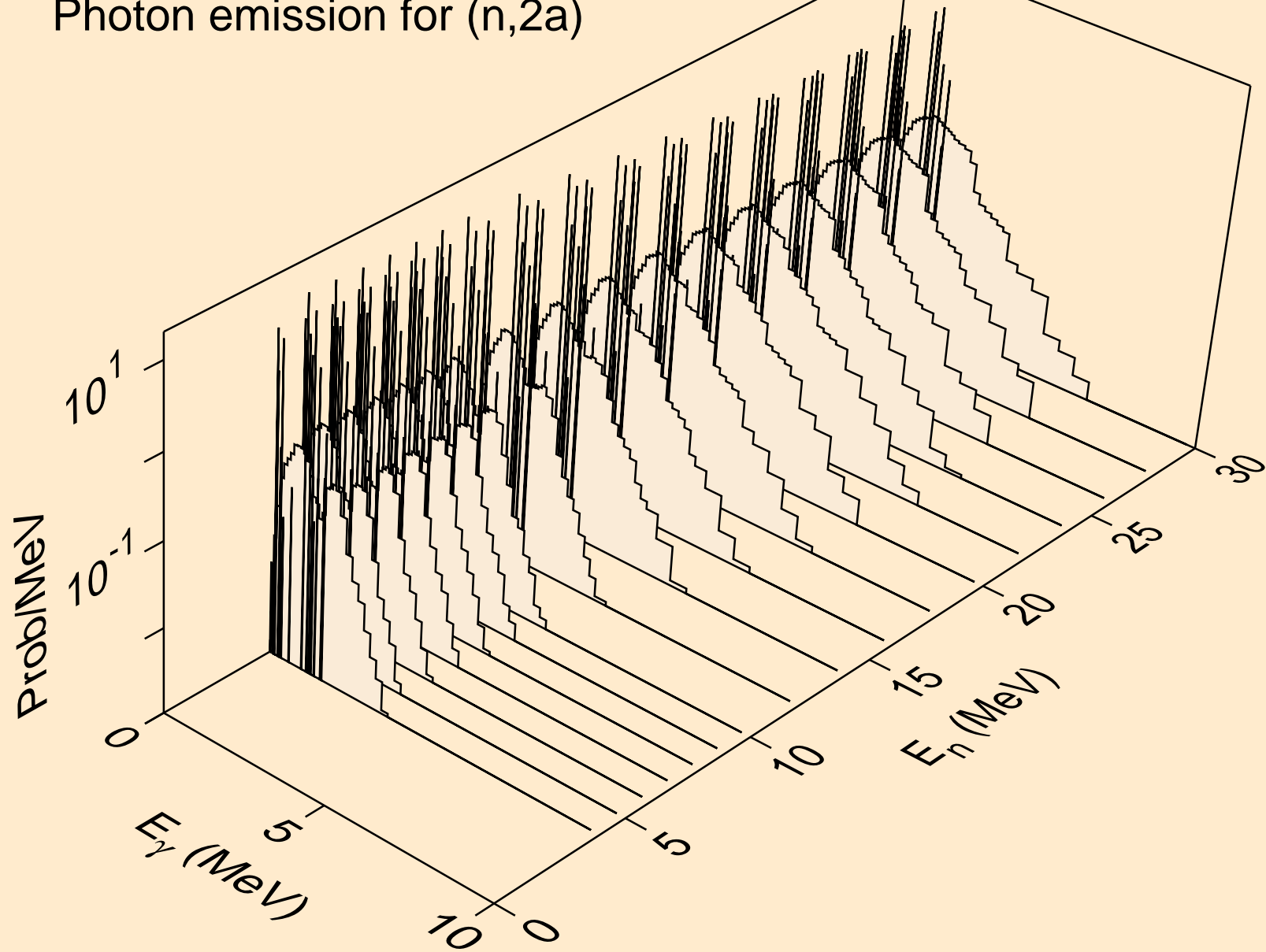




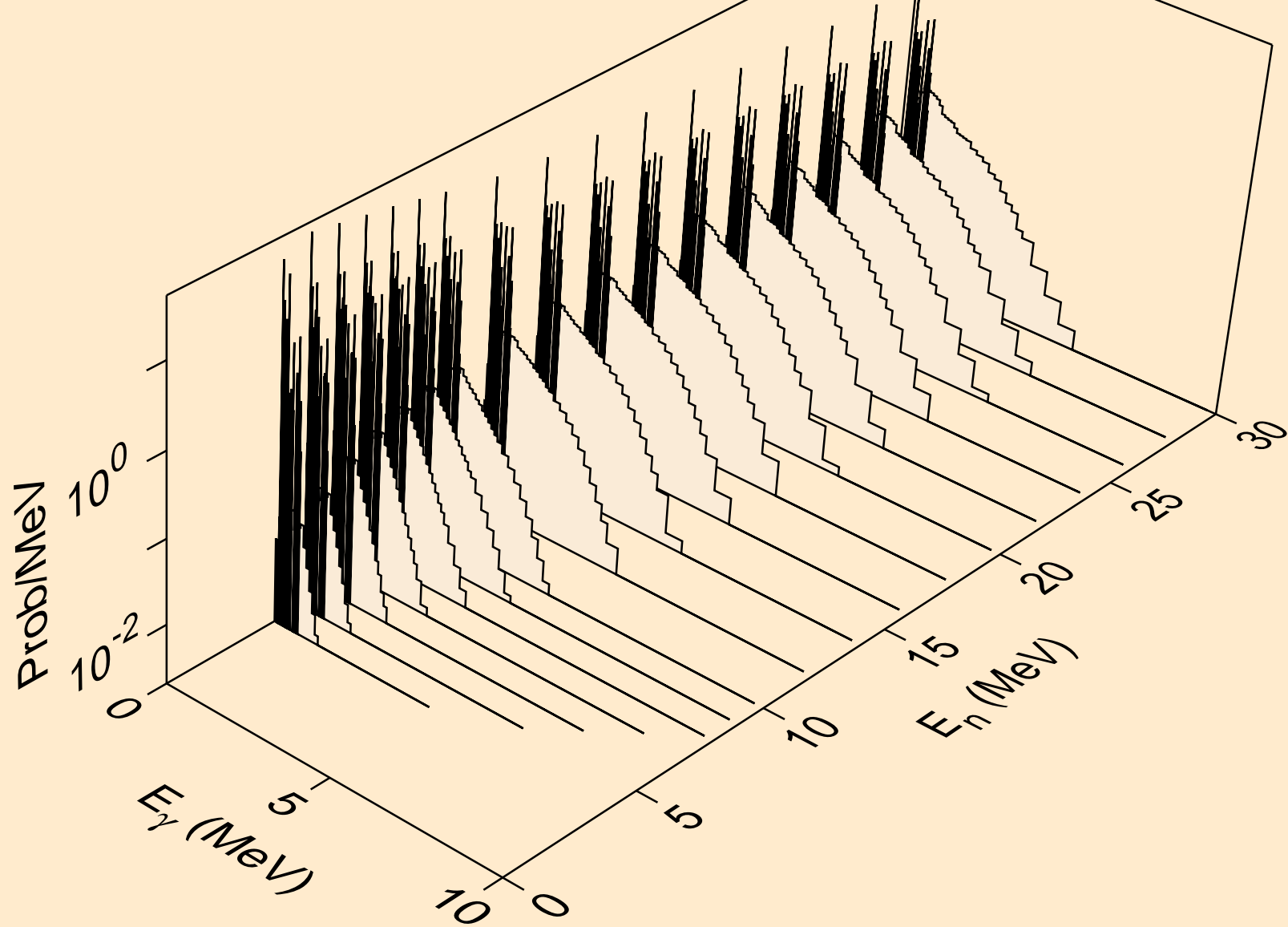
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



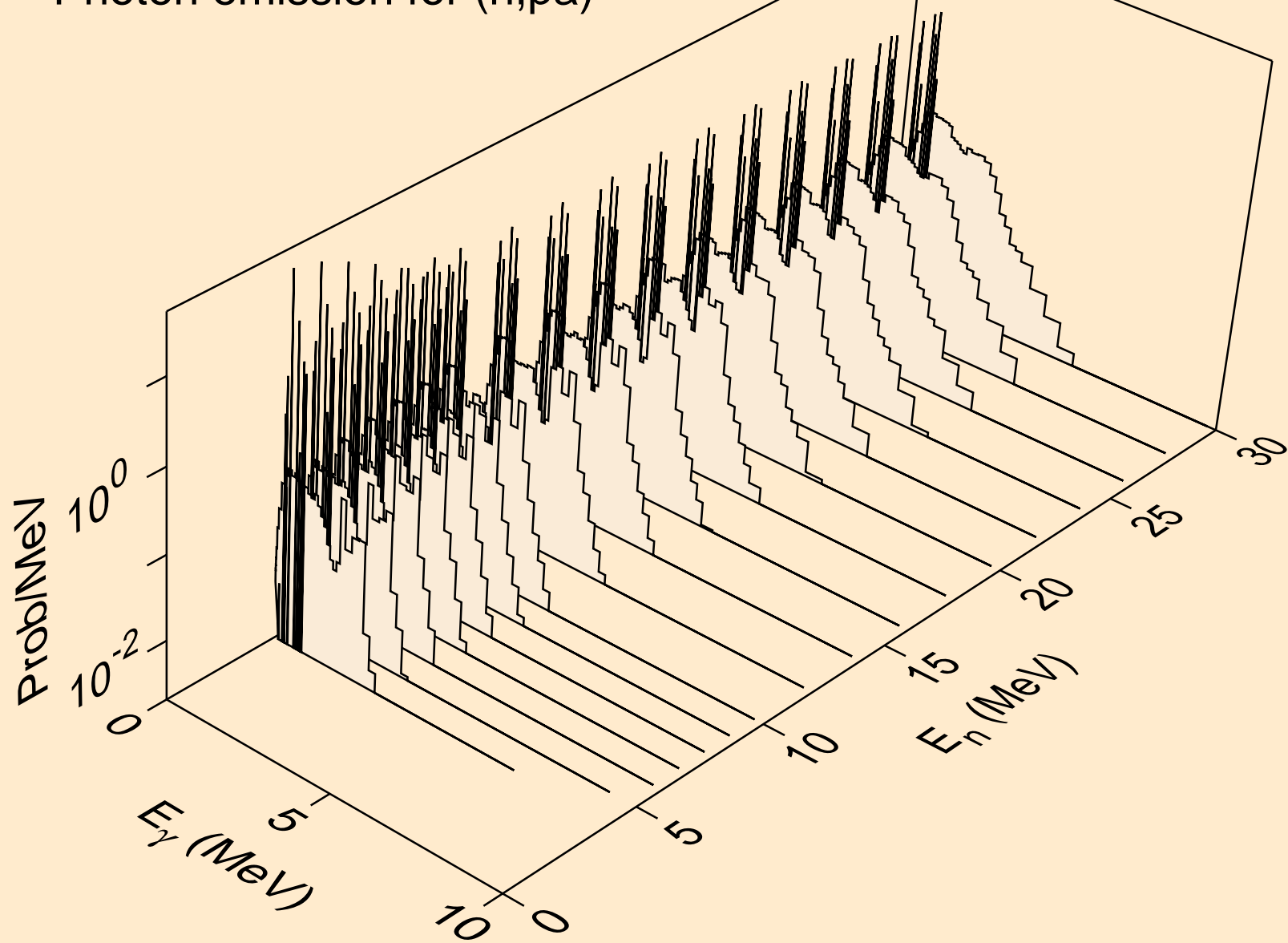
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



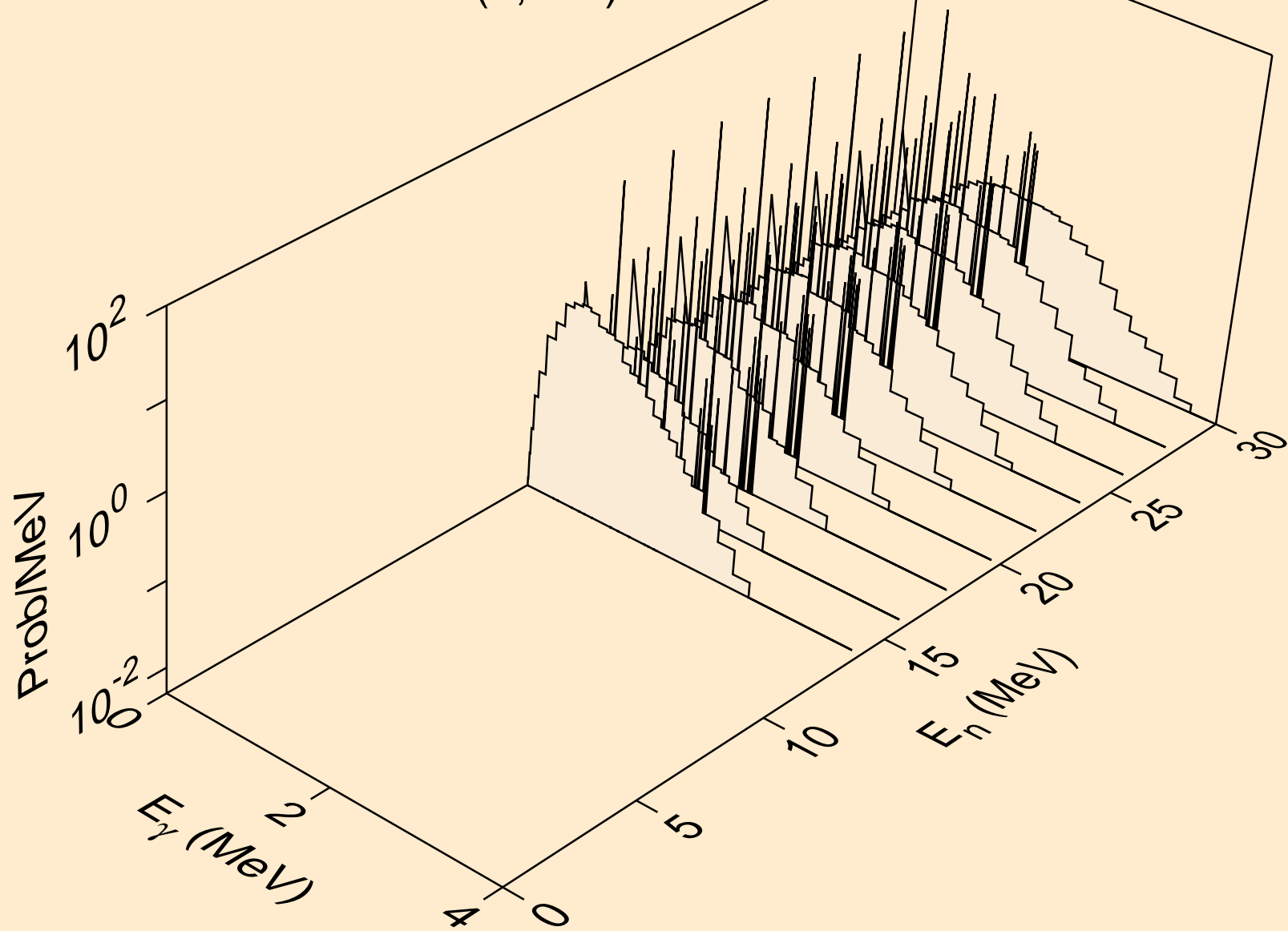
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



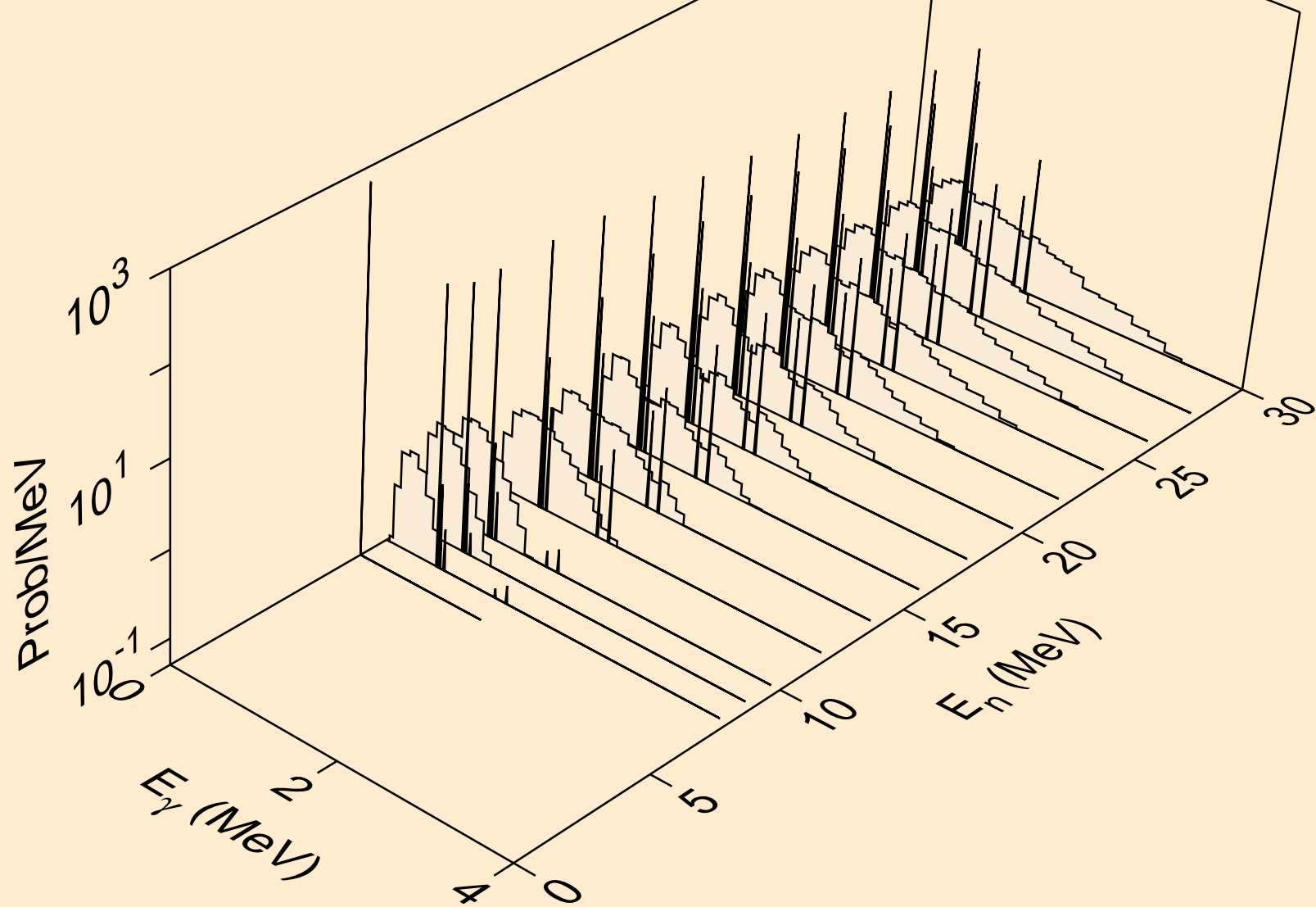
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



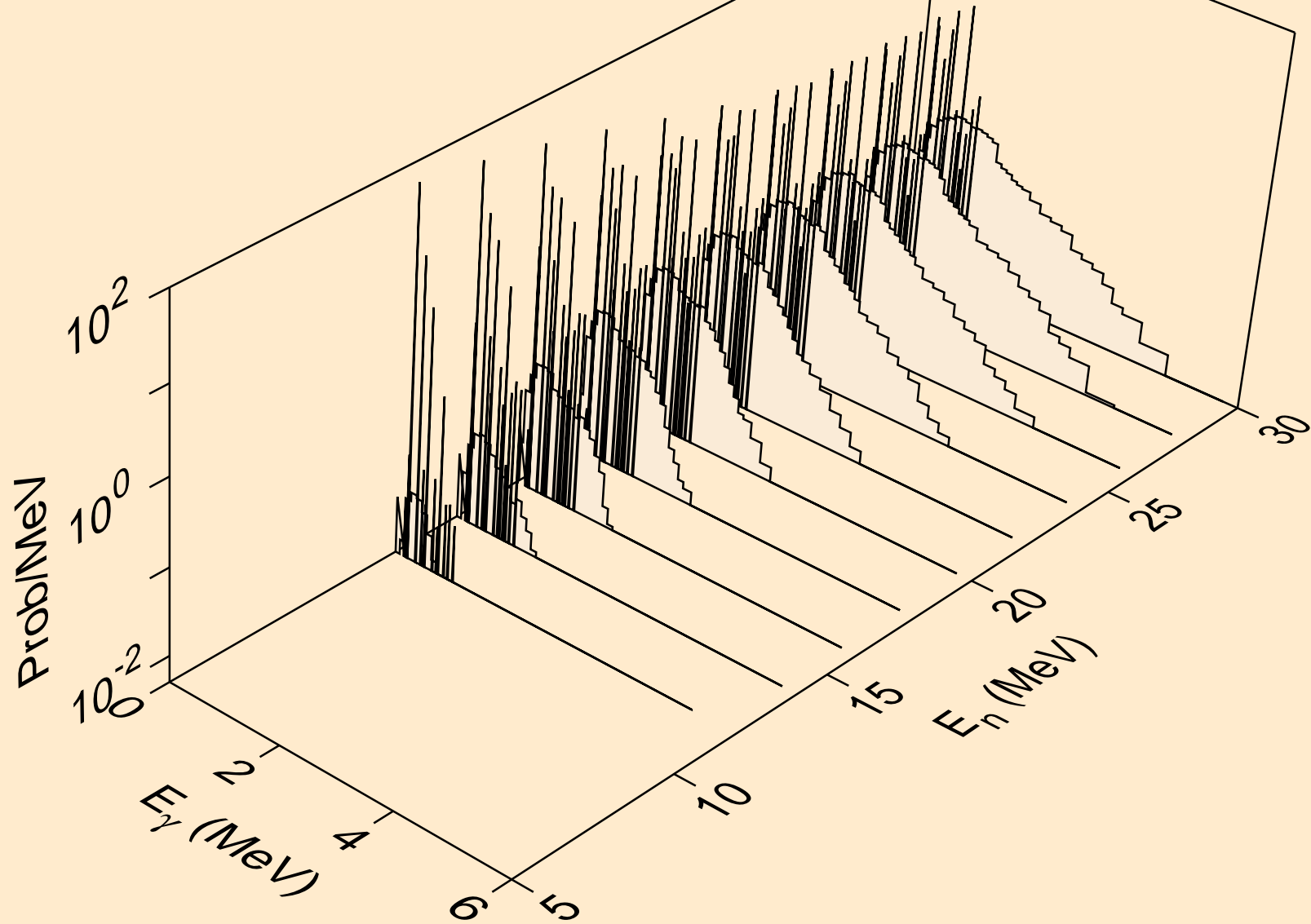
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)



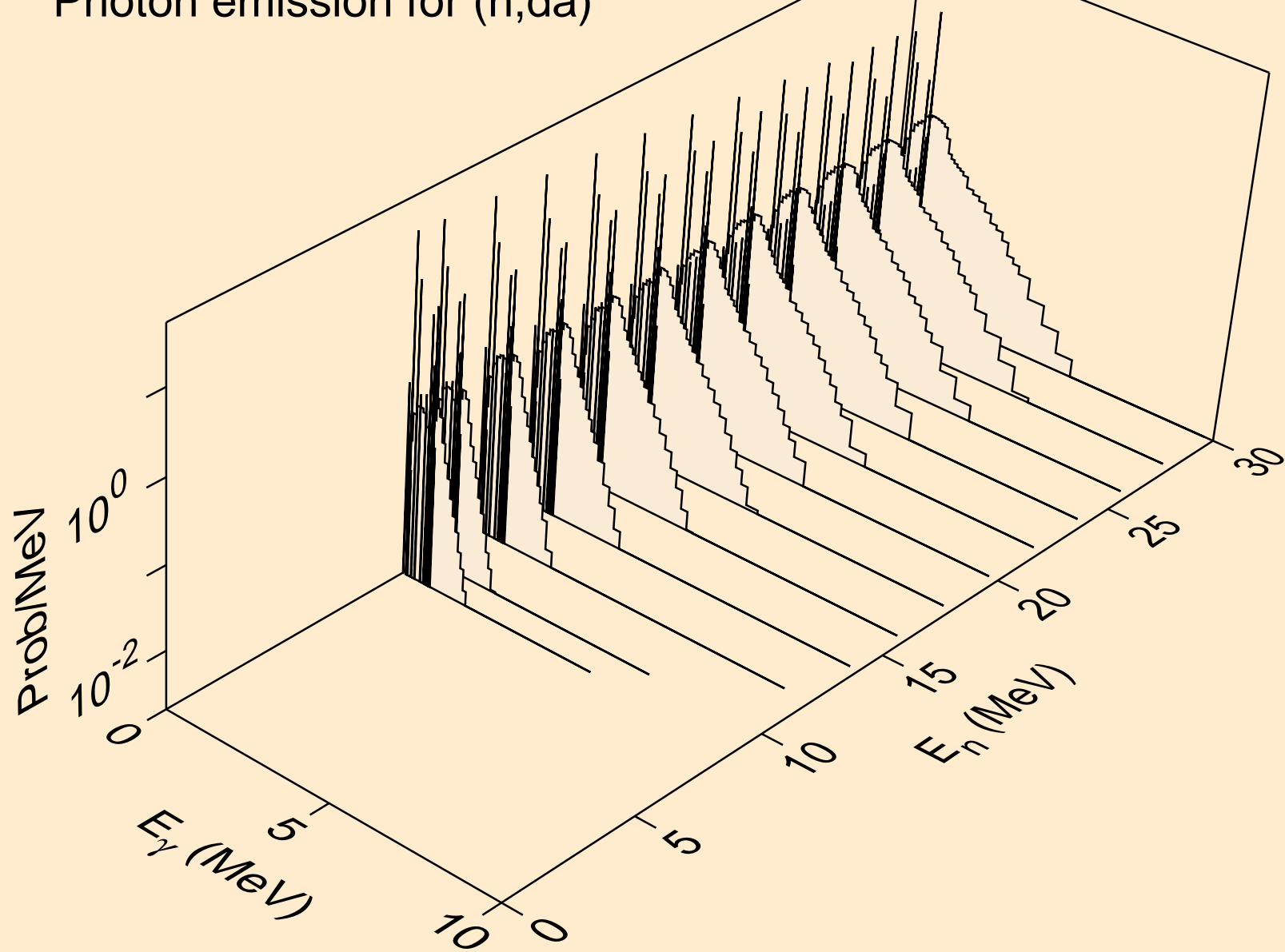
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



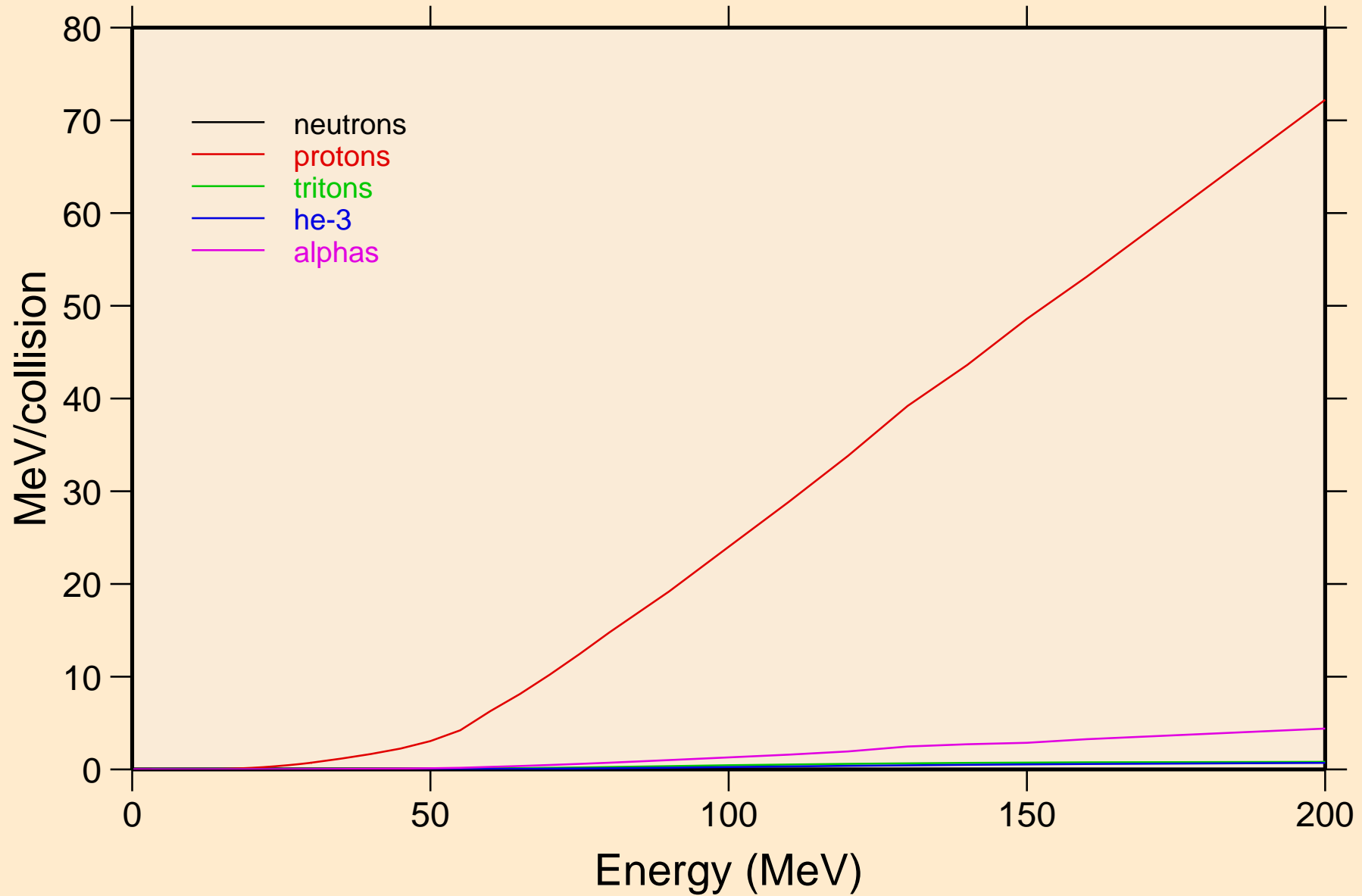
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



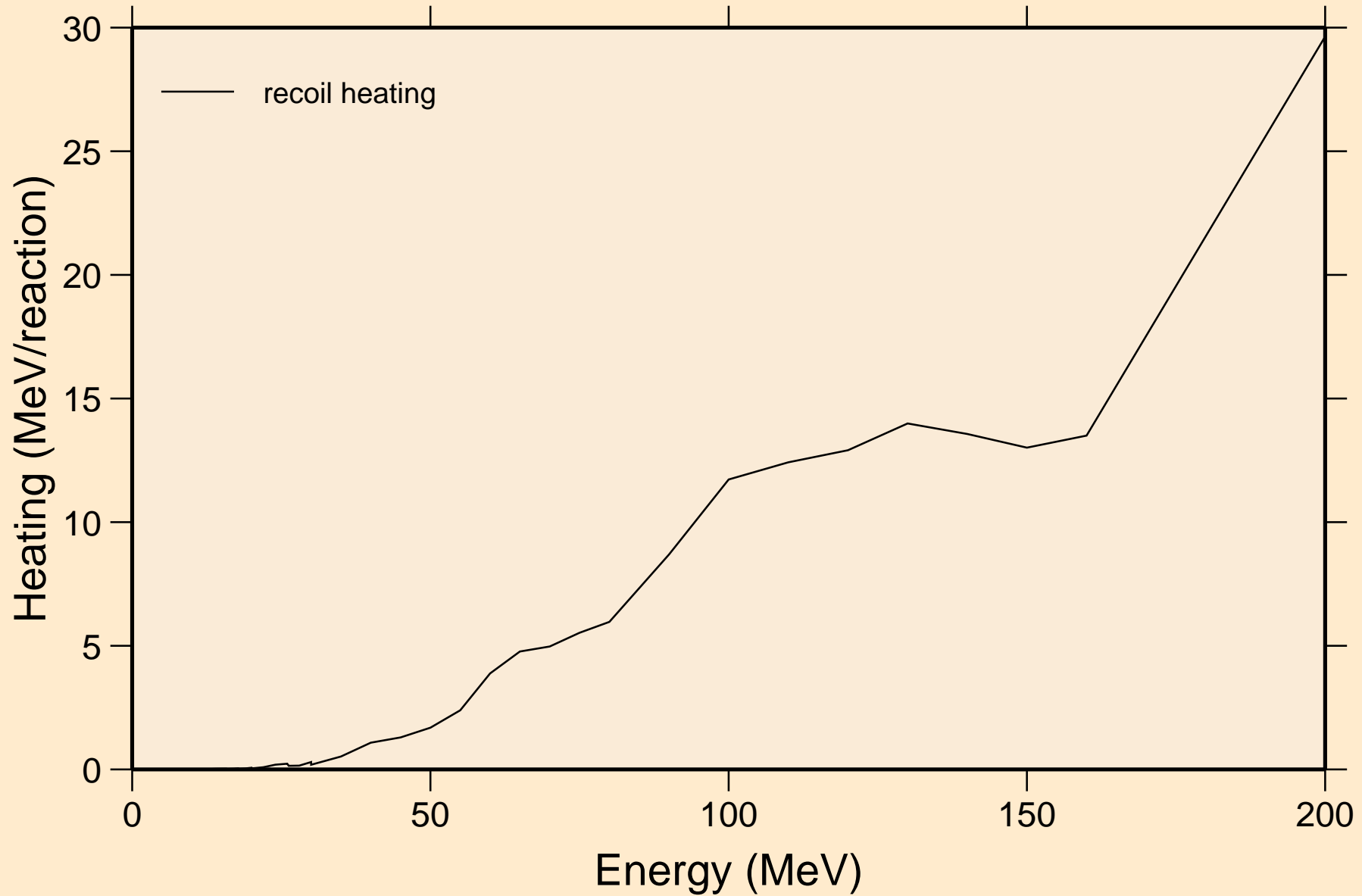


# HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

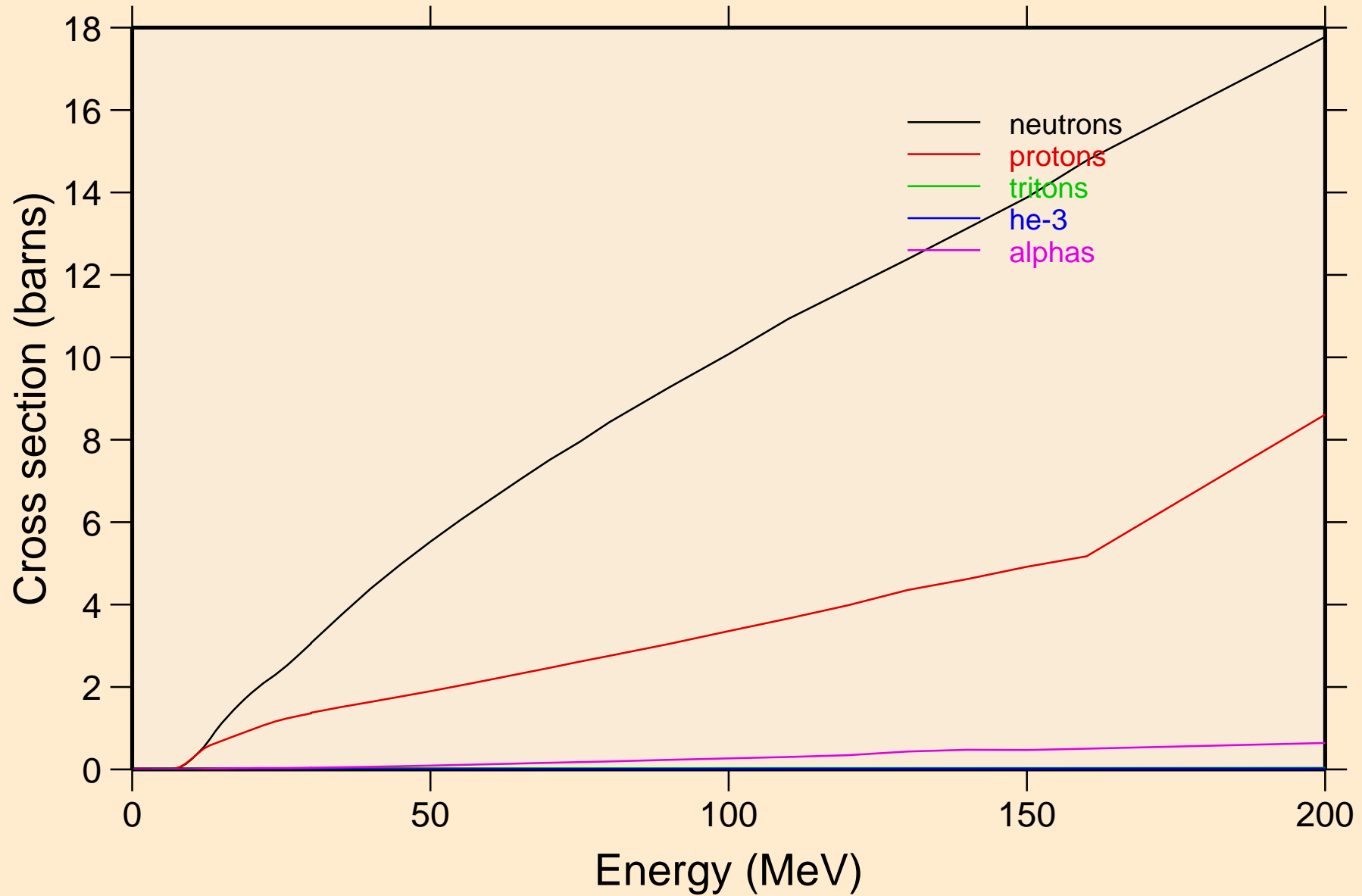
## Particle heating contributions



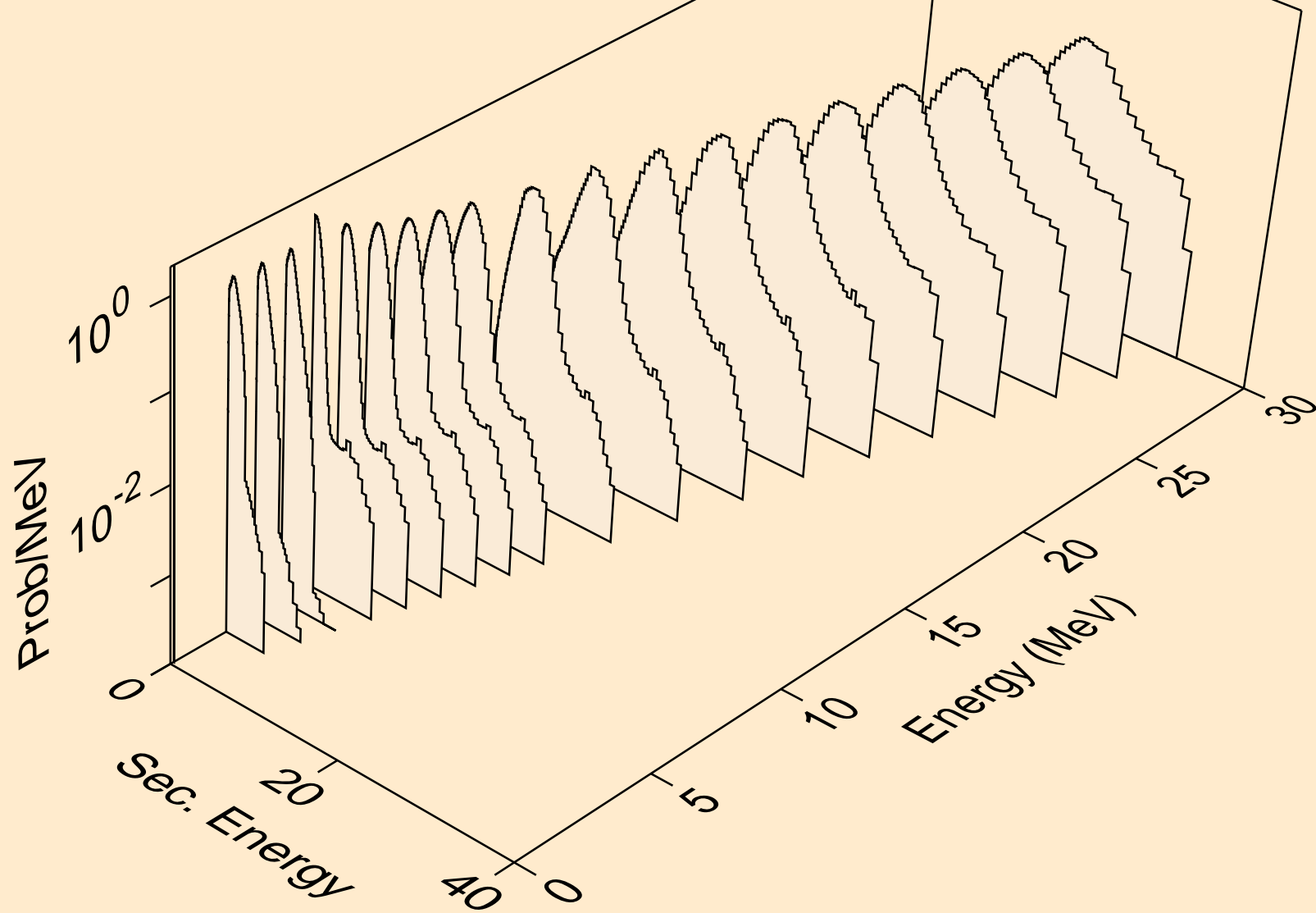
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



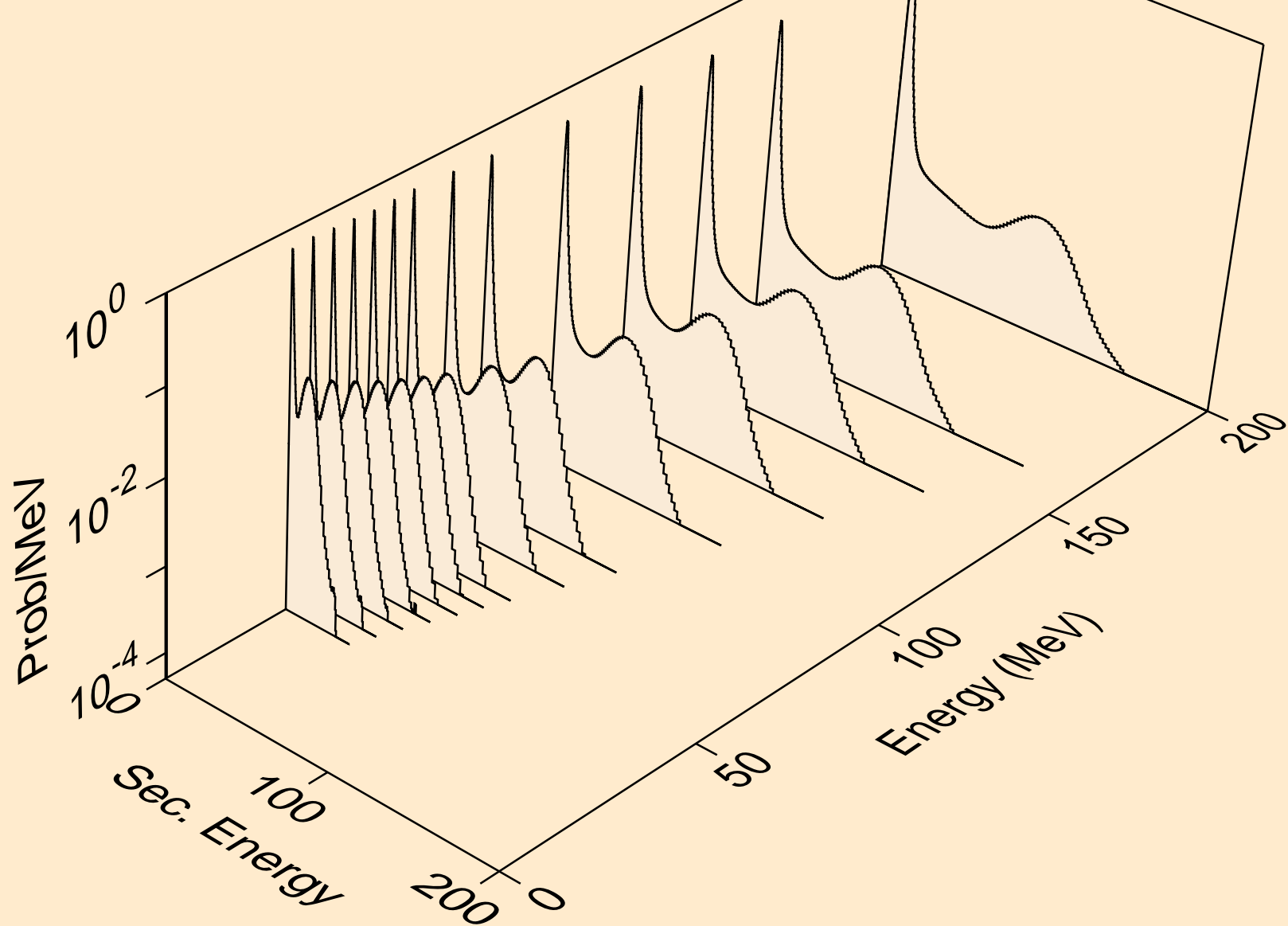
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



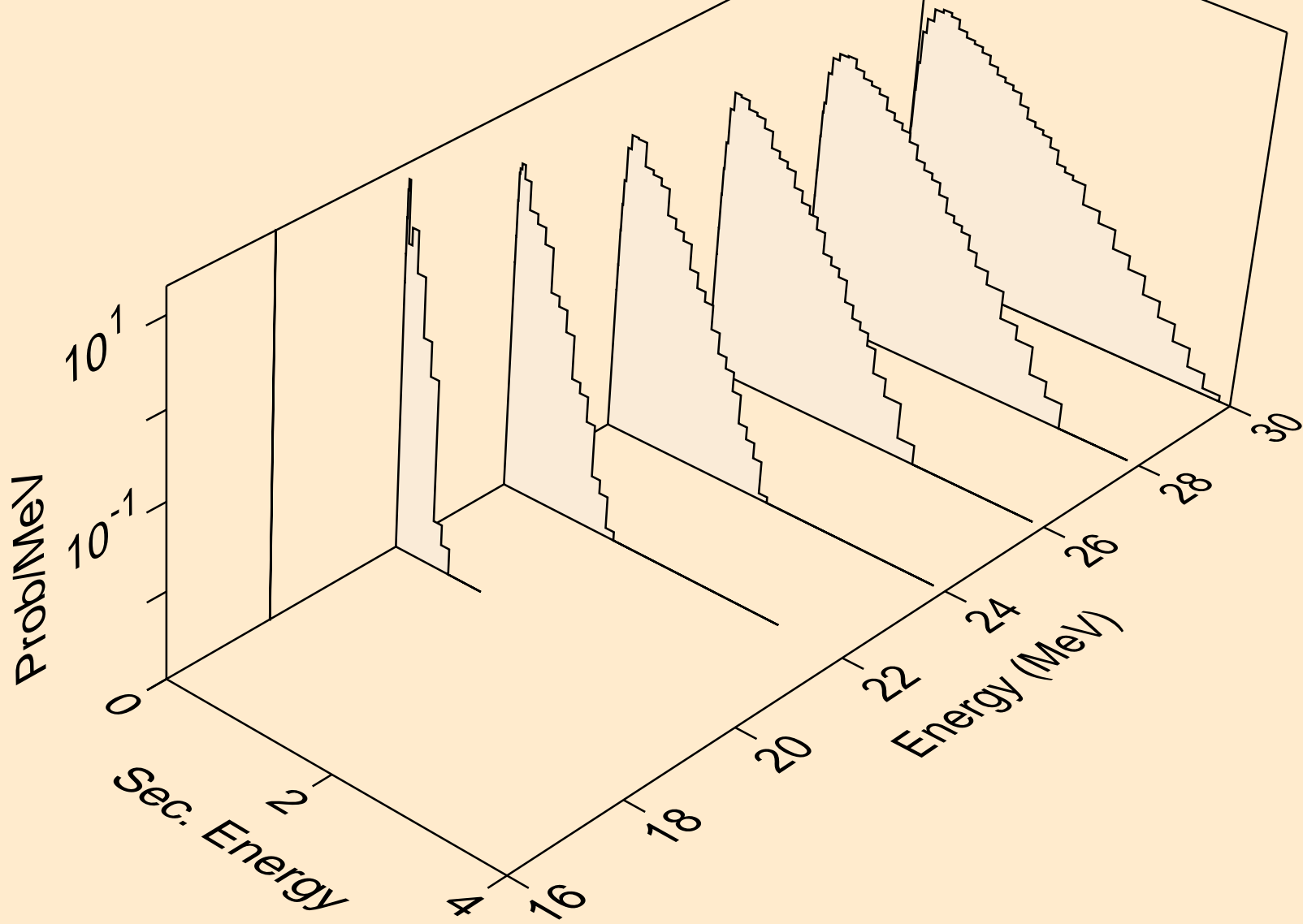
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



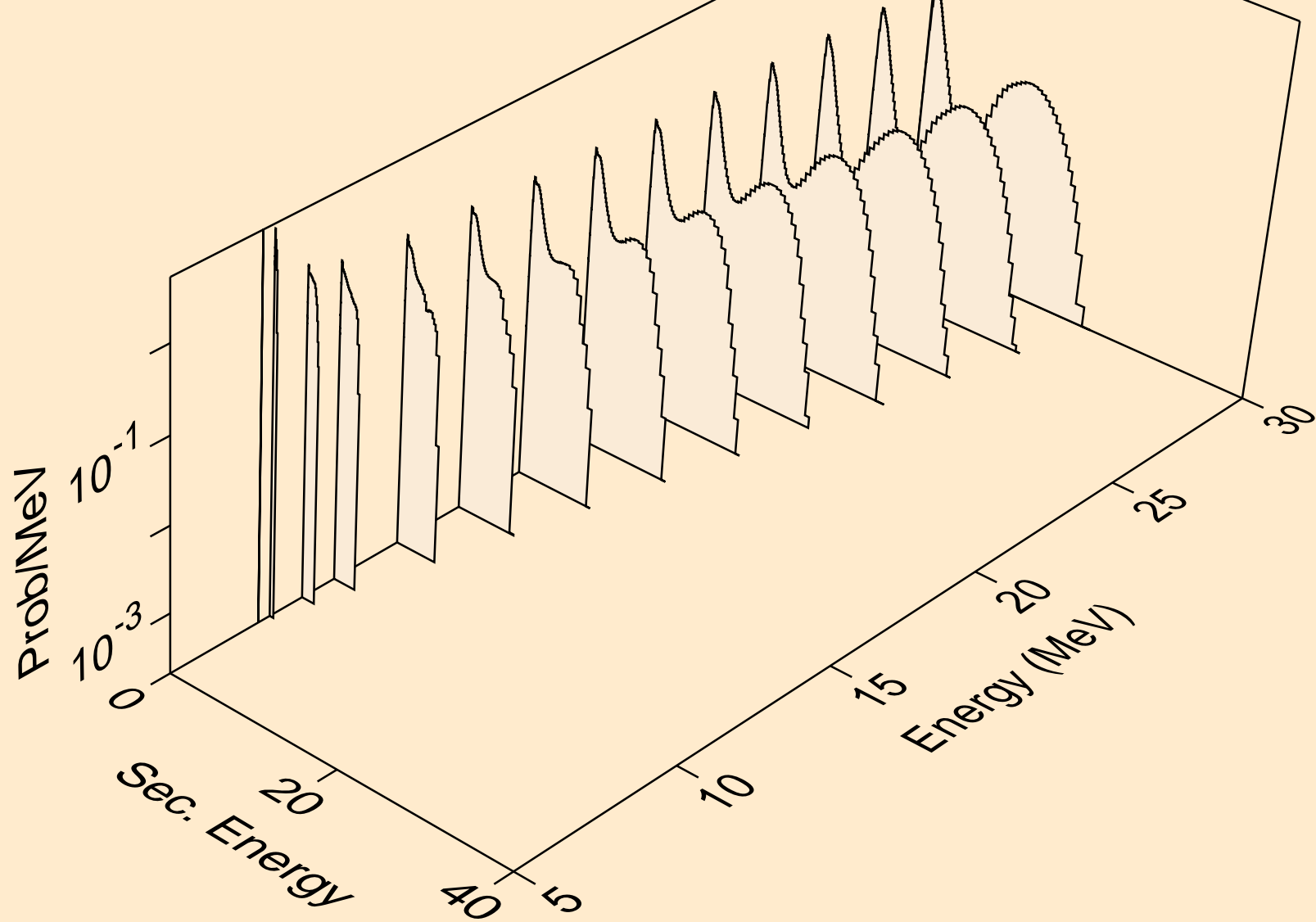
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



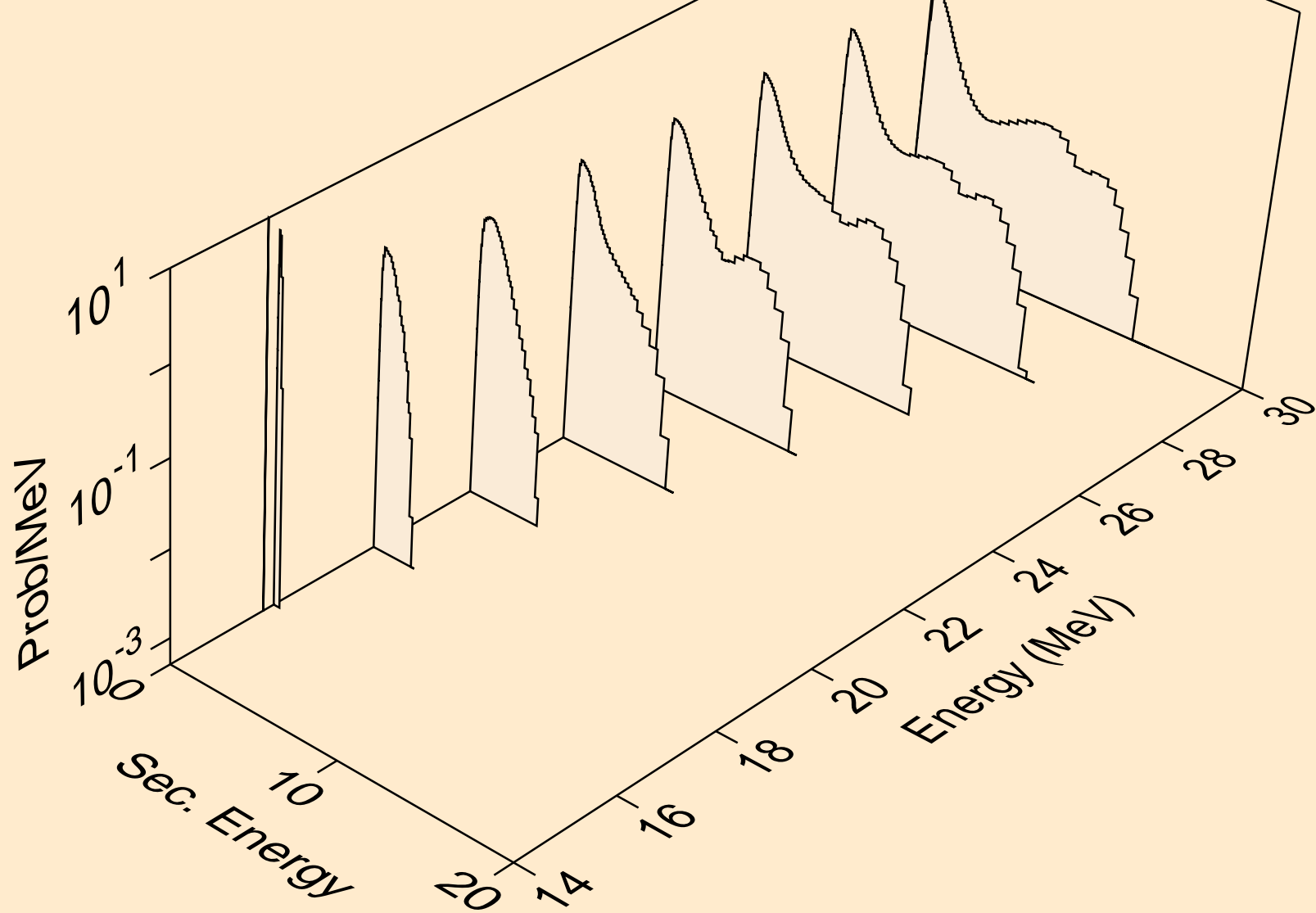
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2nd)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)

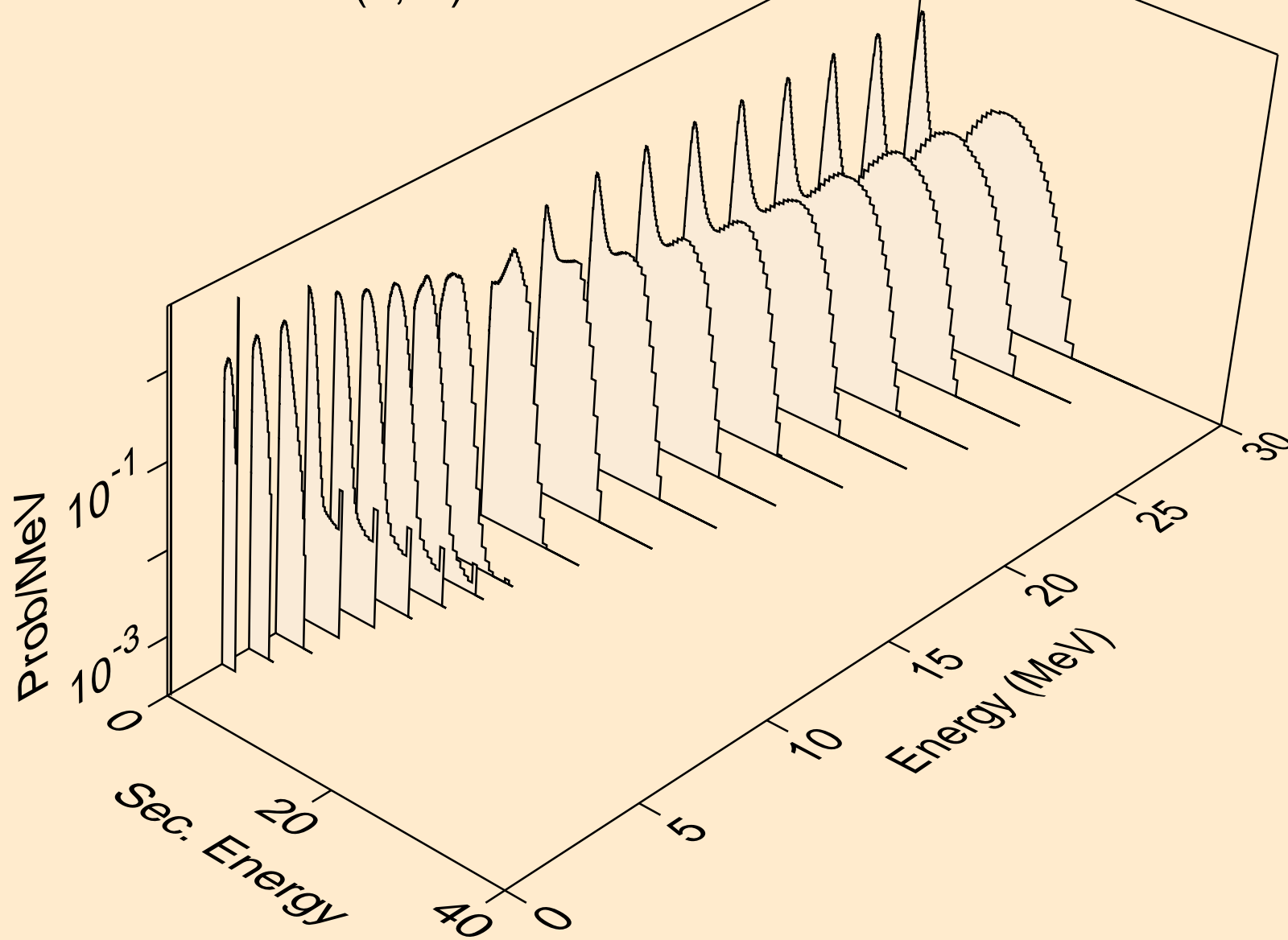


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)

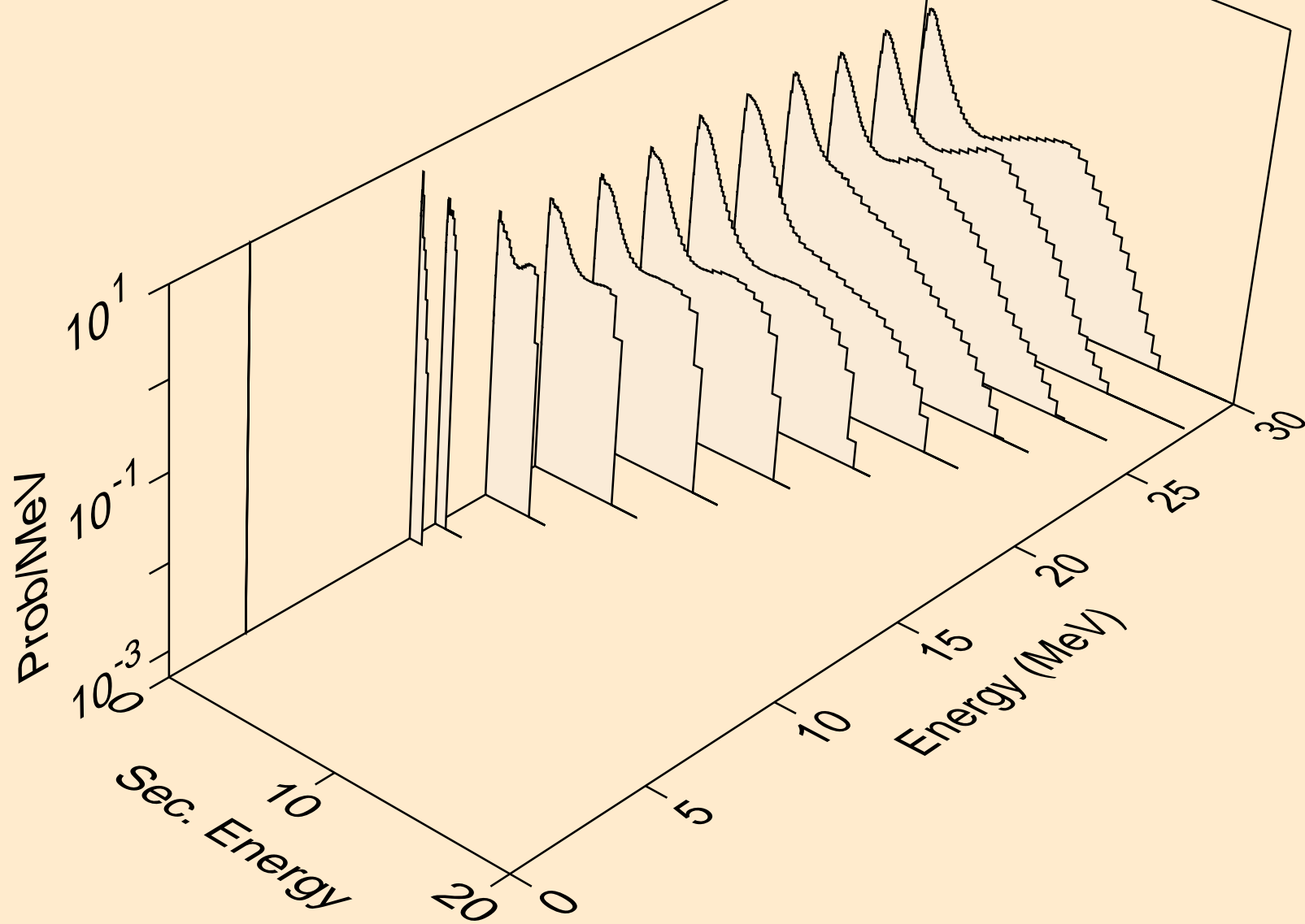




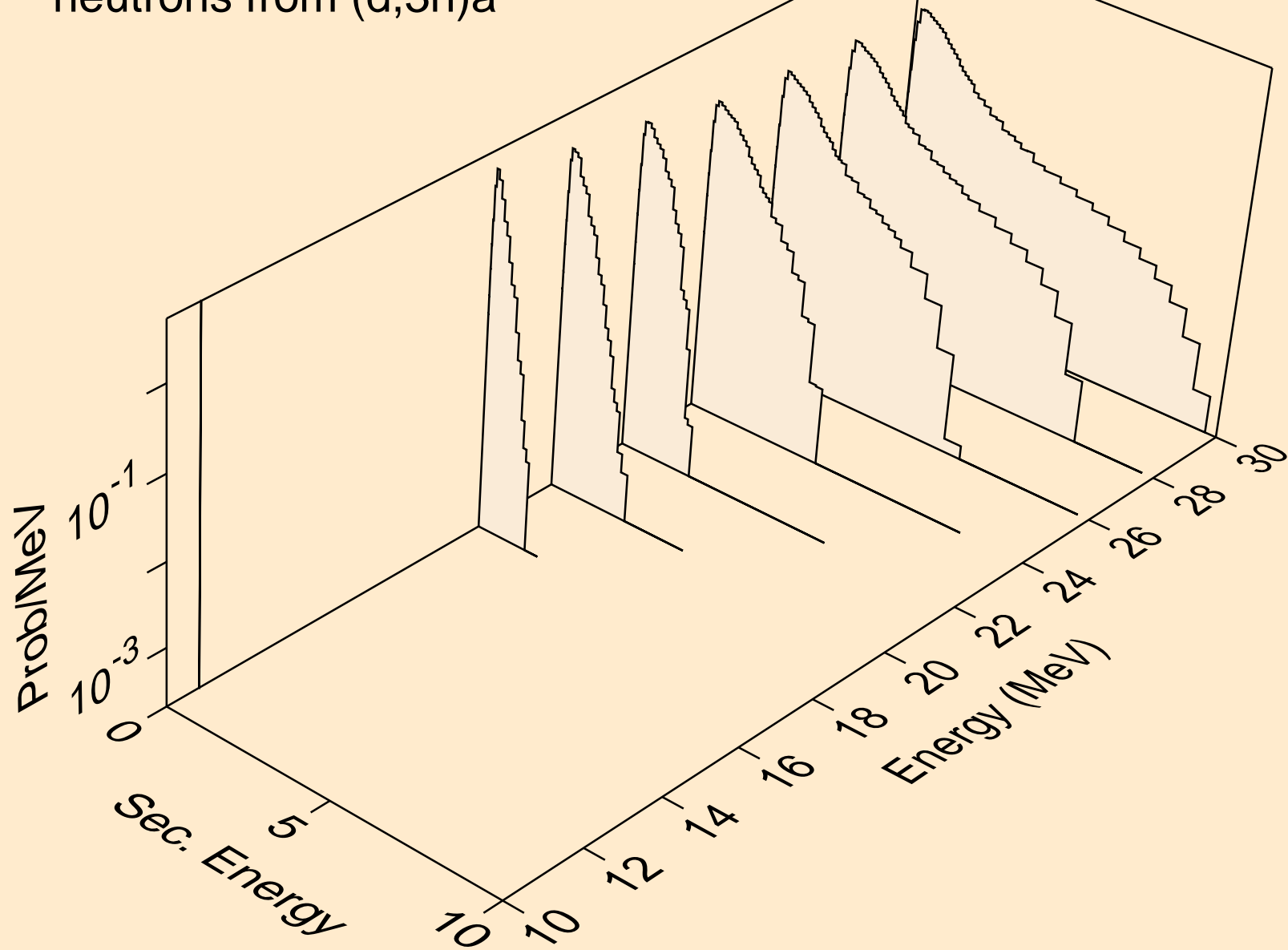
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a



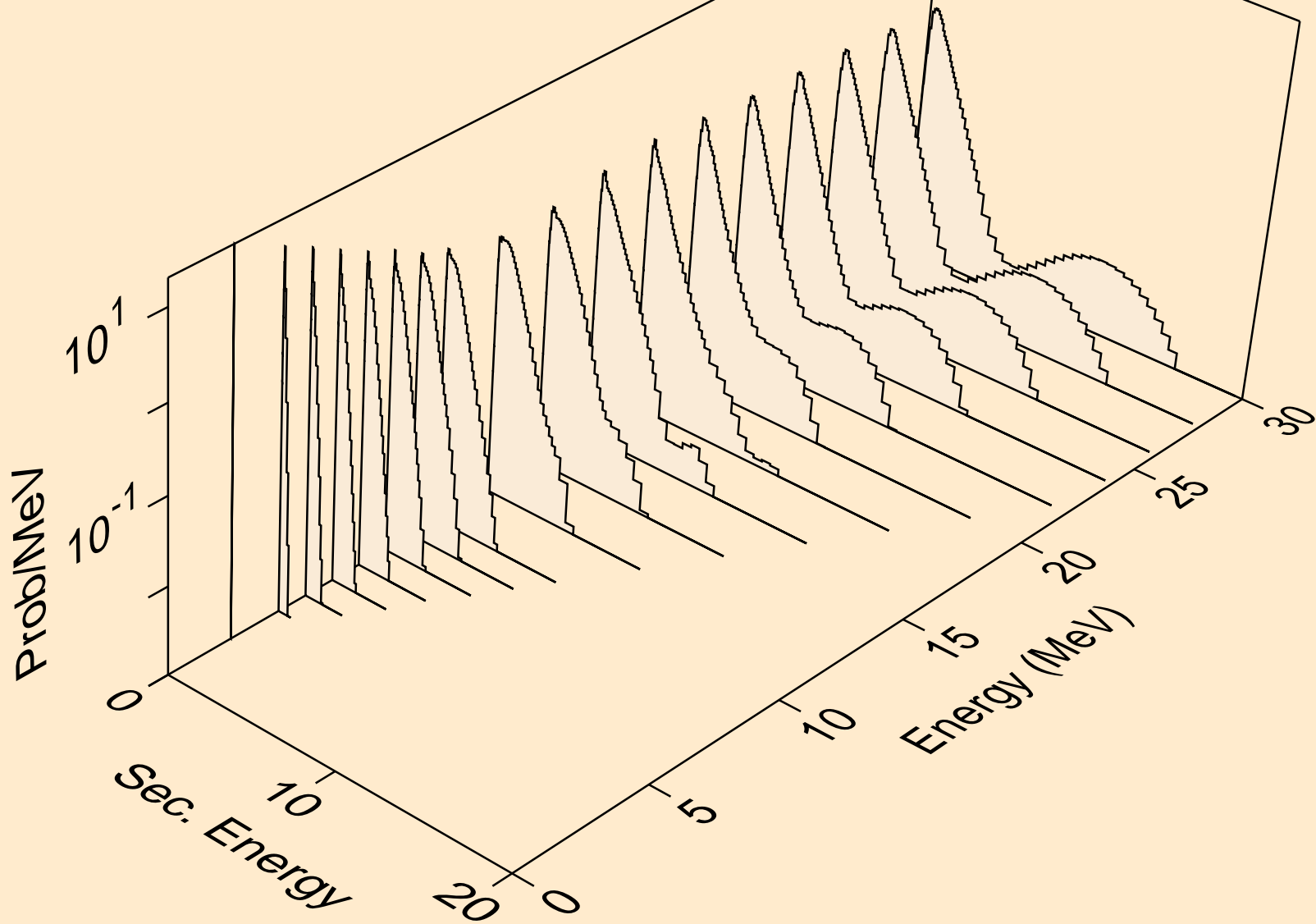
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a



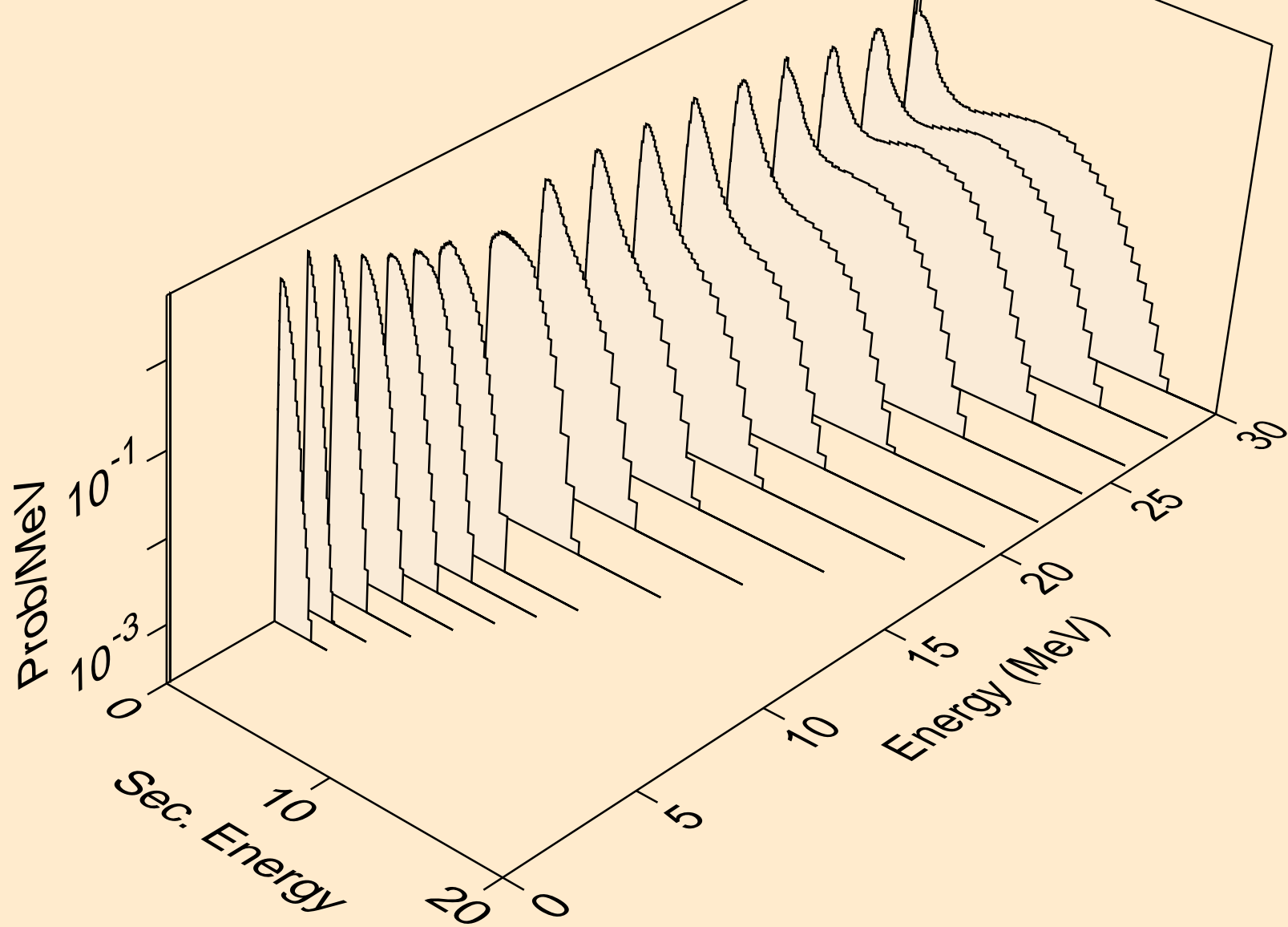
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)a



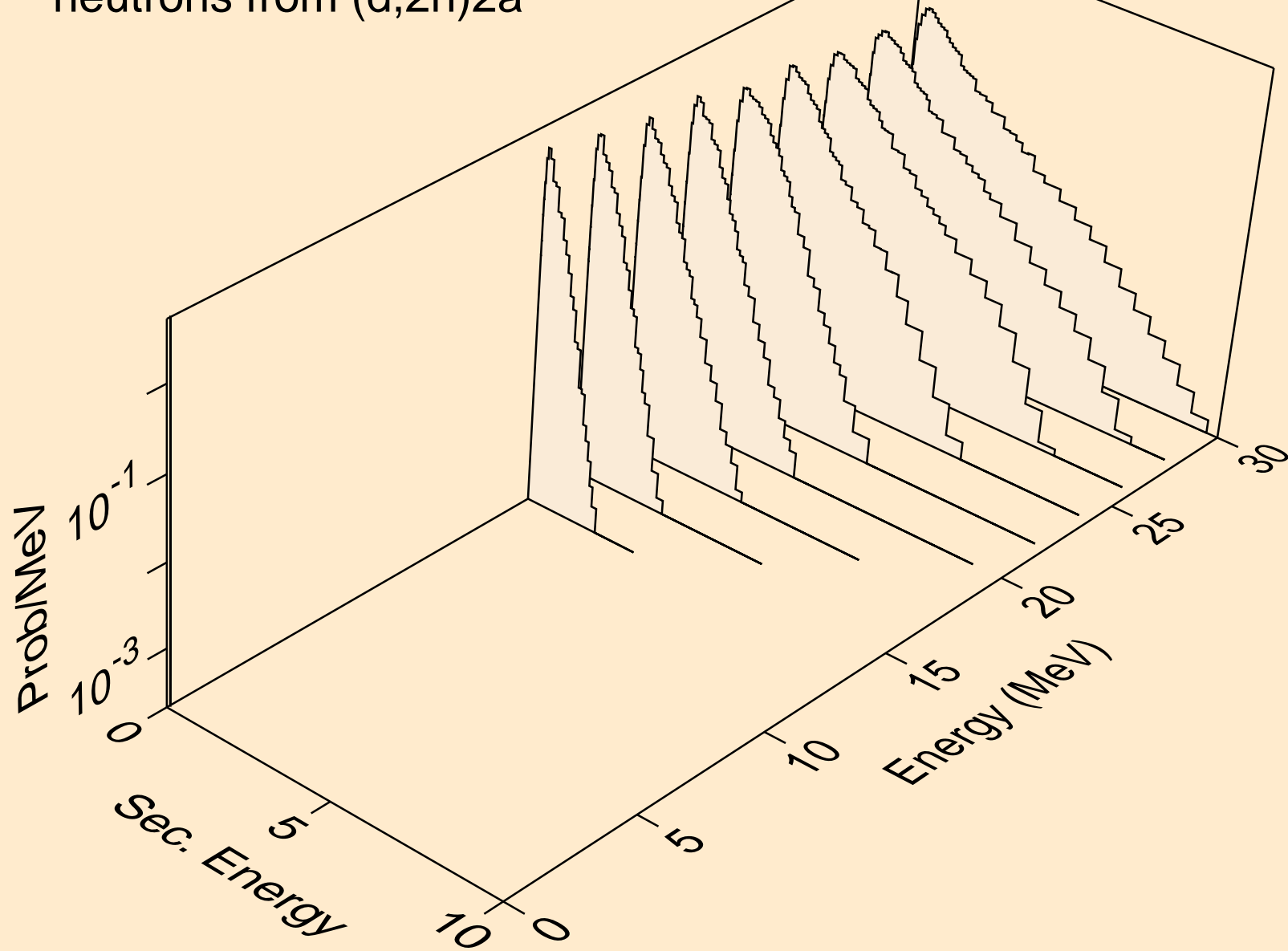
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p



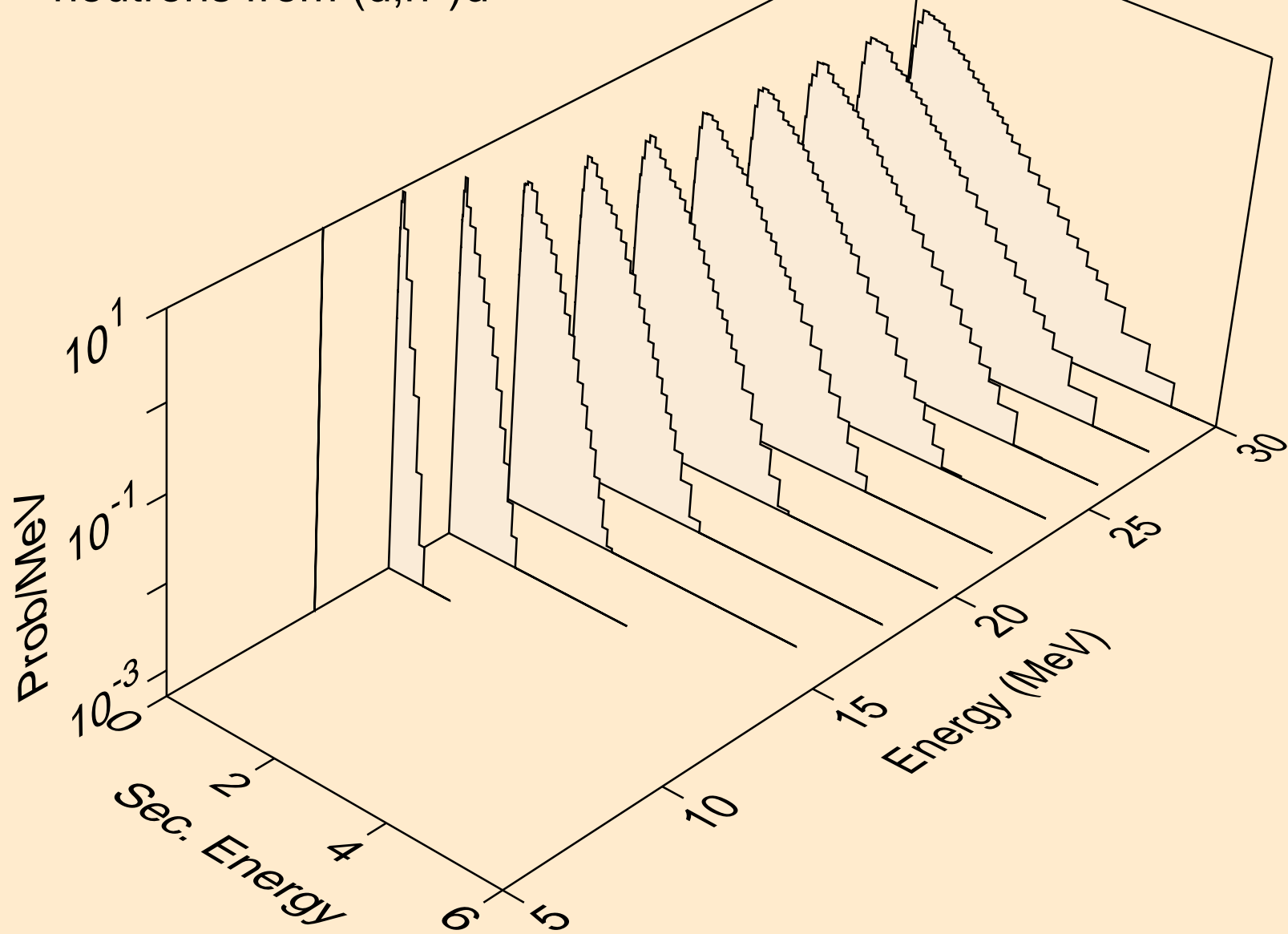
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



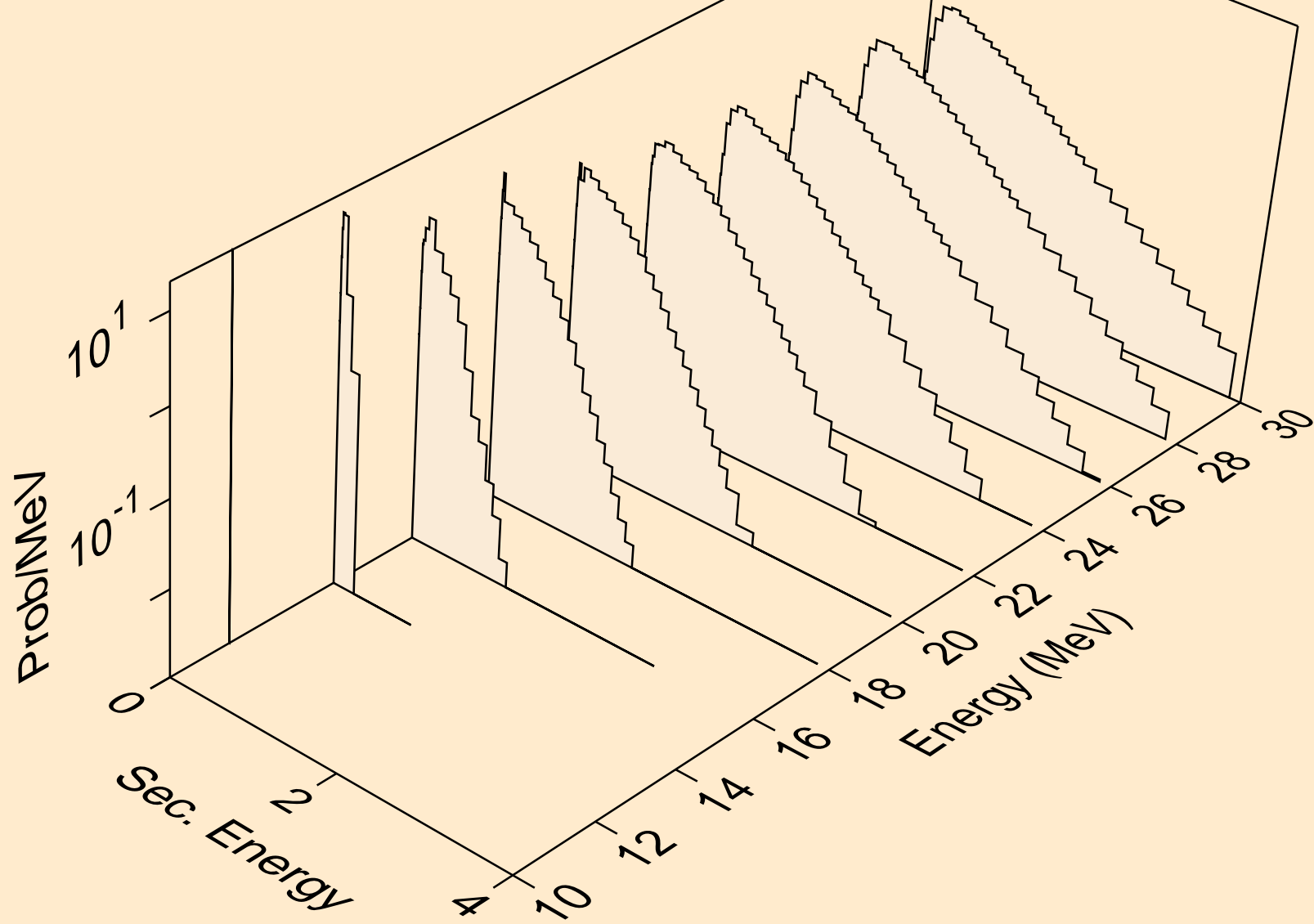
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)2a



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)d

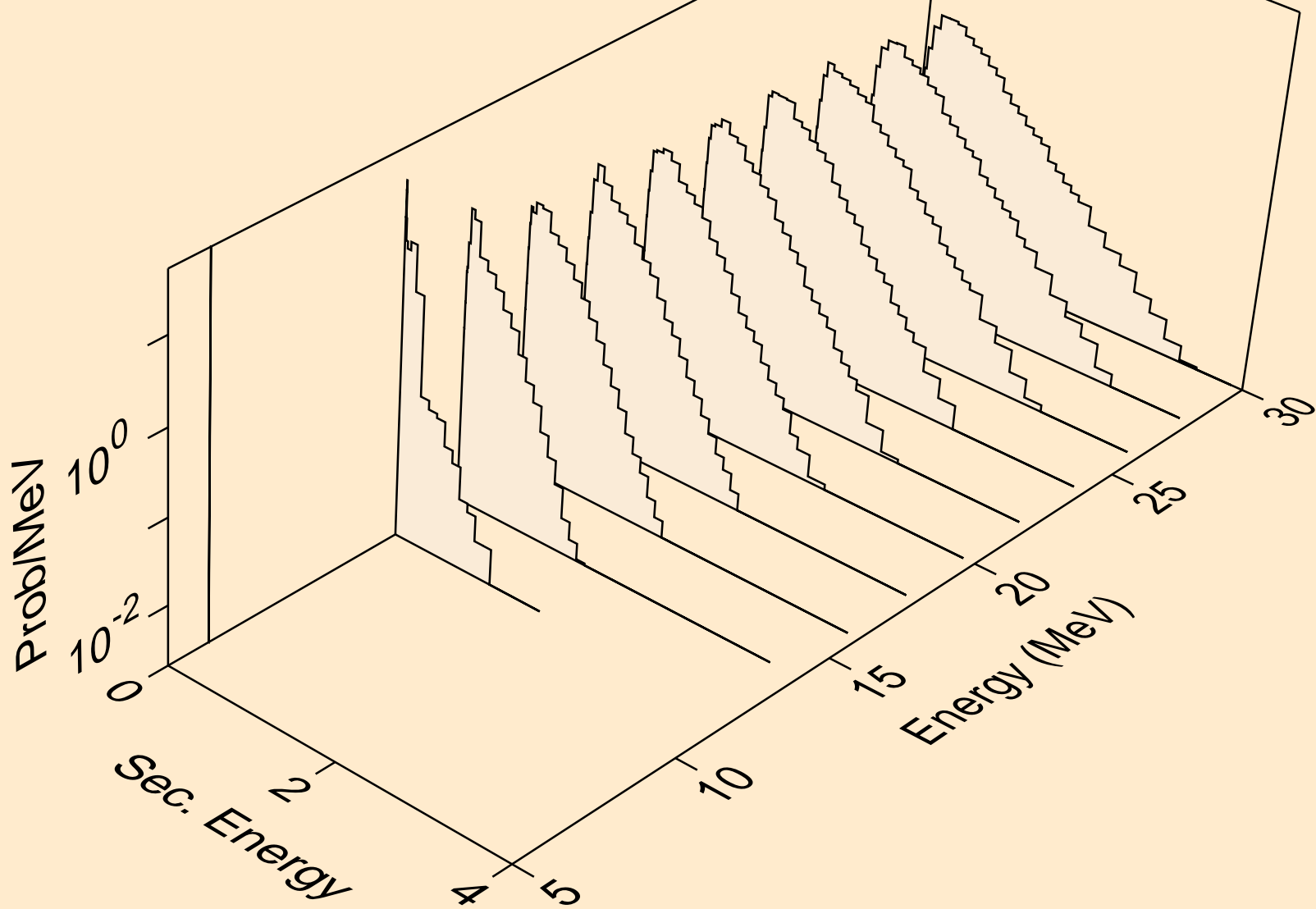


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t

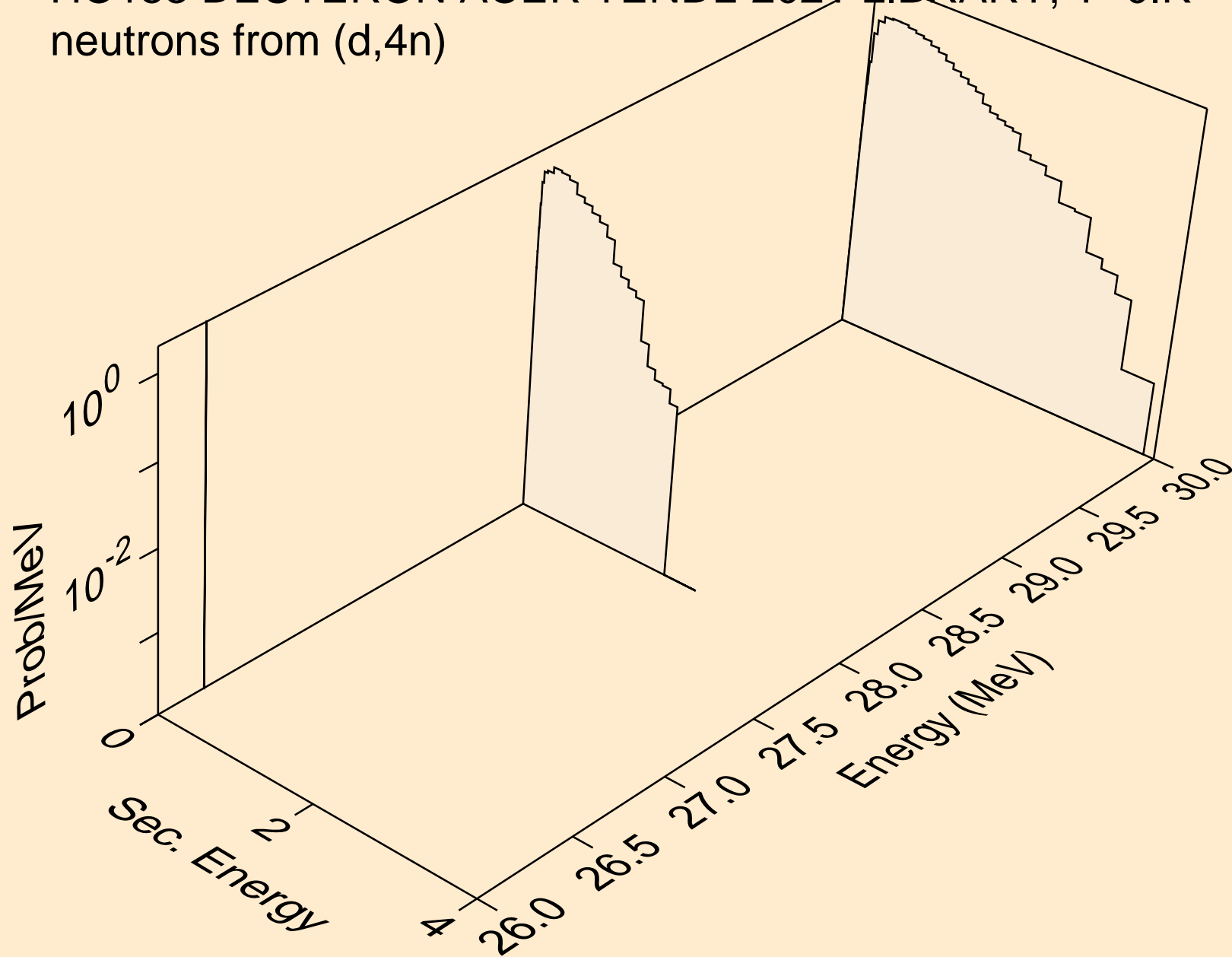




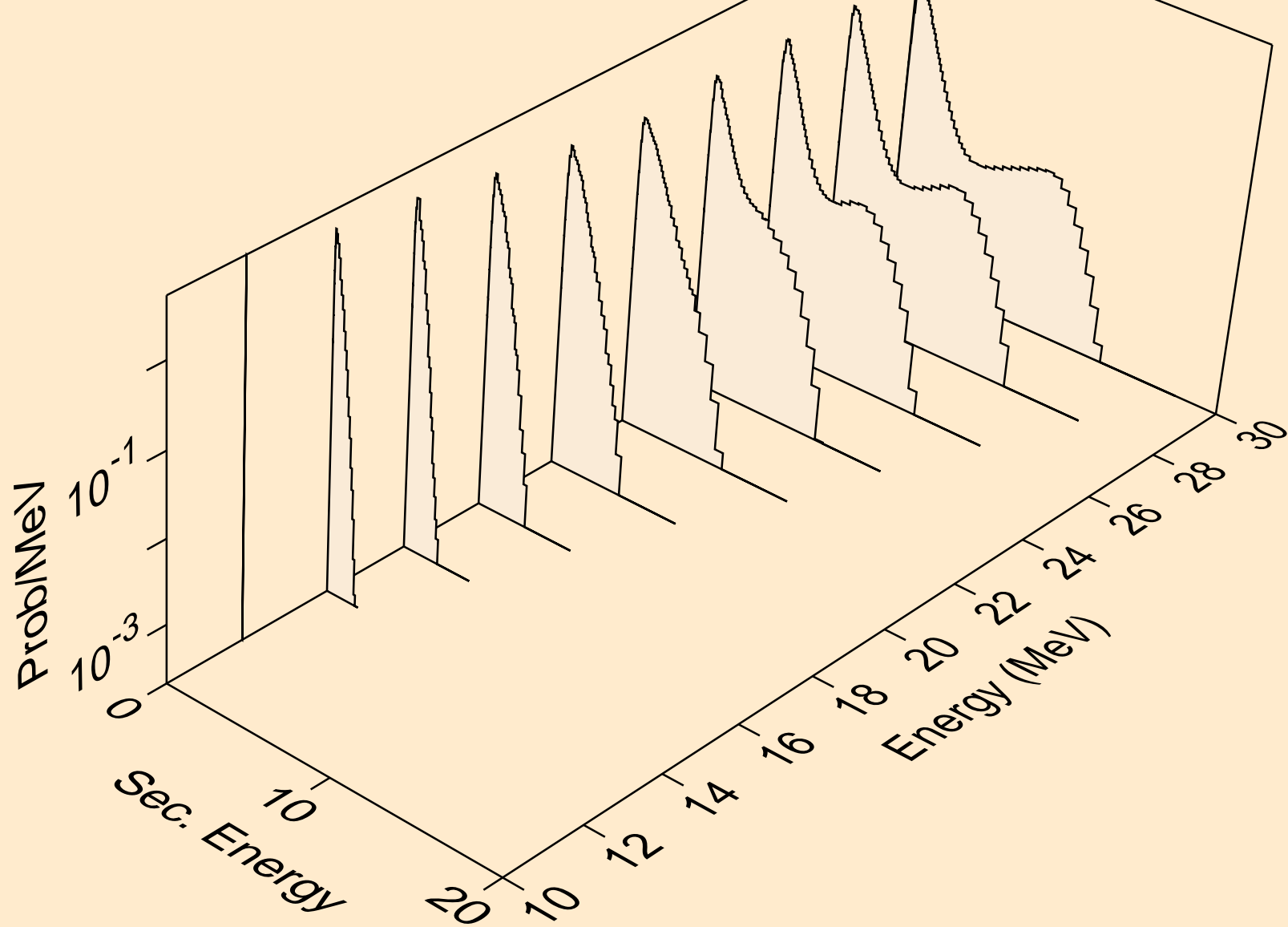
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



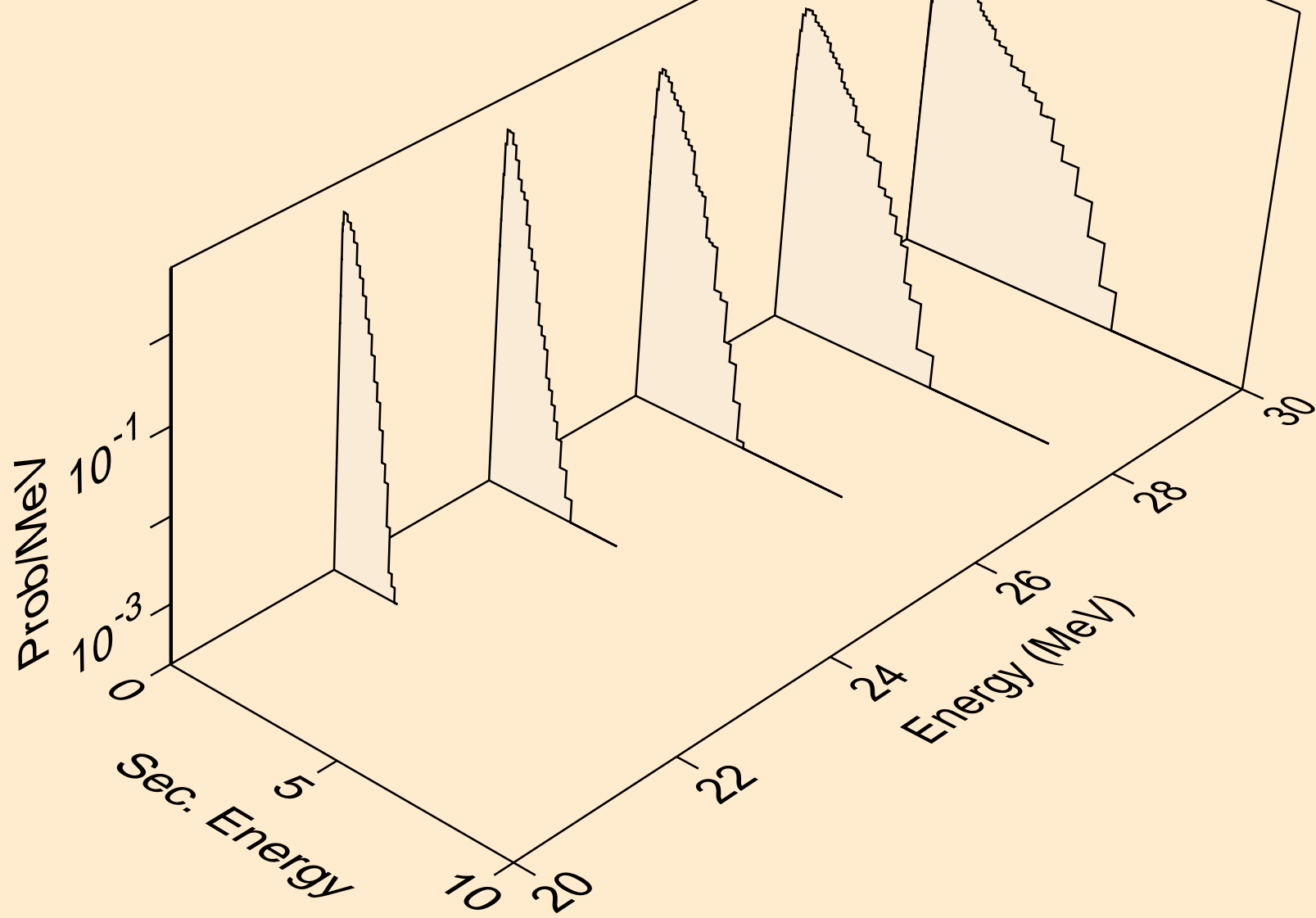
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,4n)



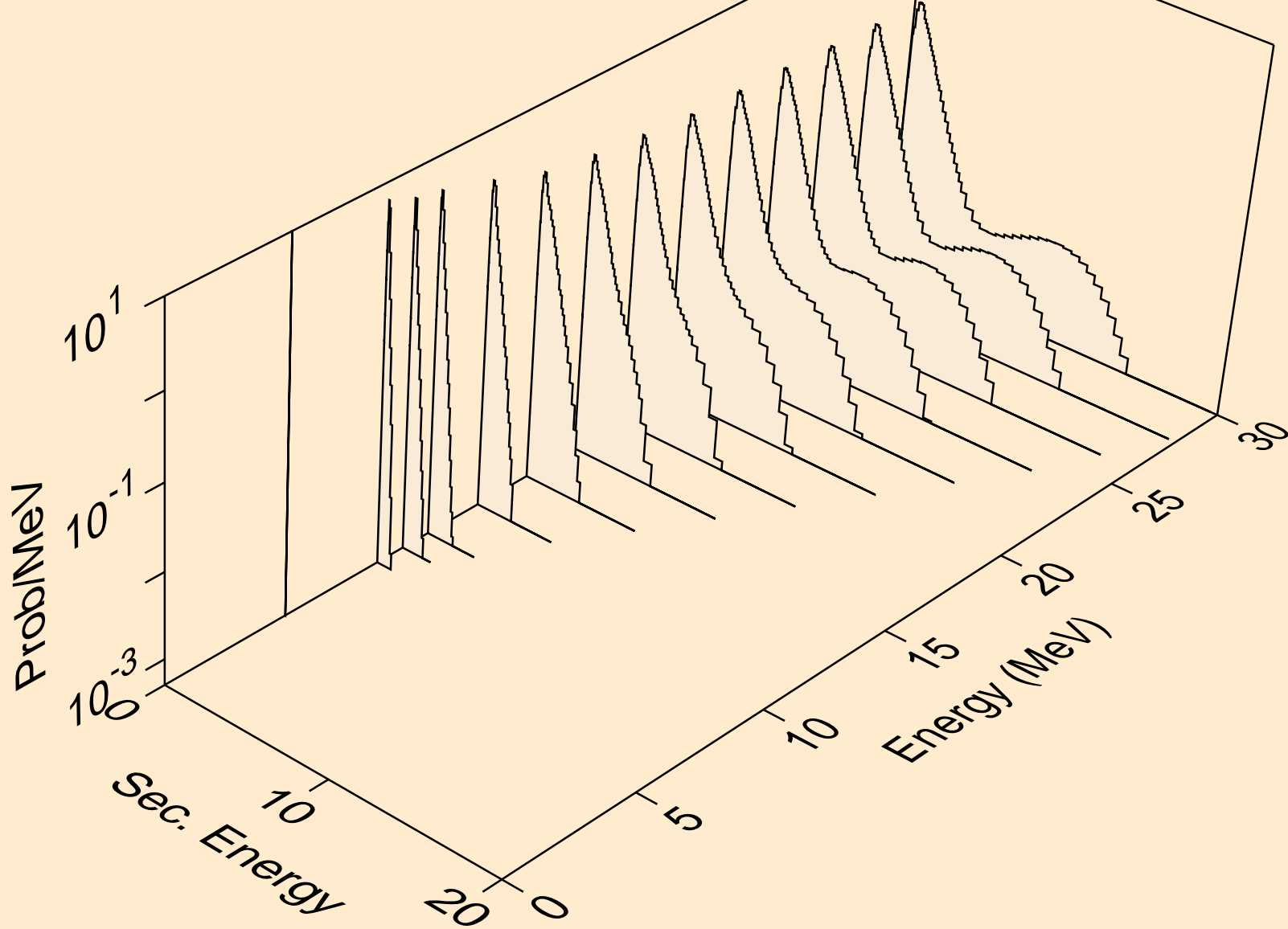
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



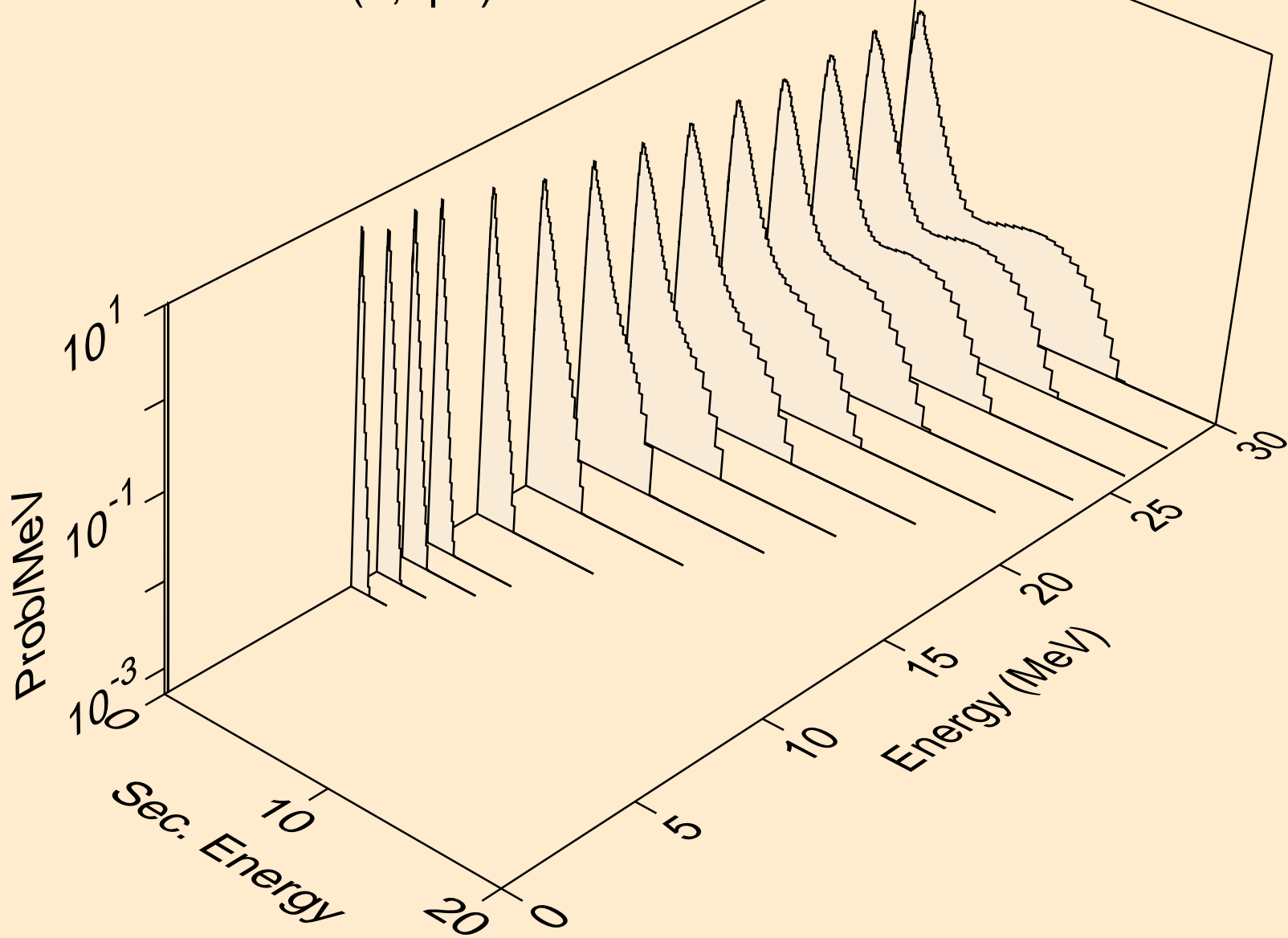
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3np)



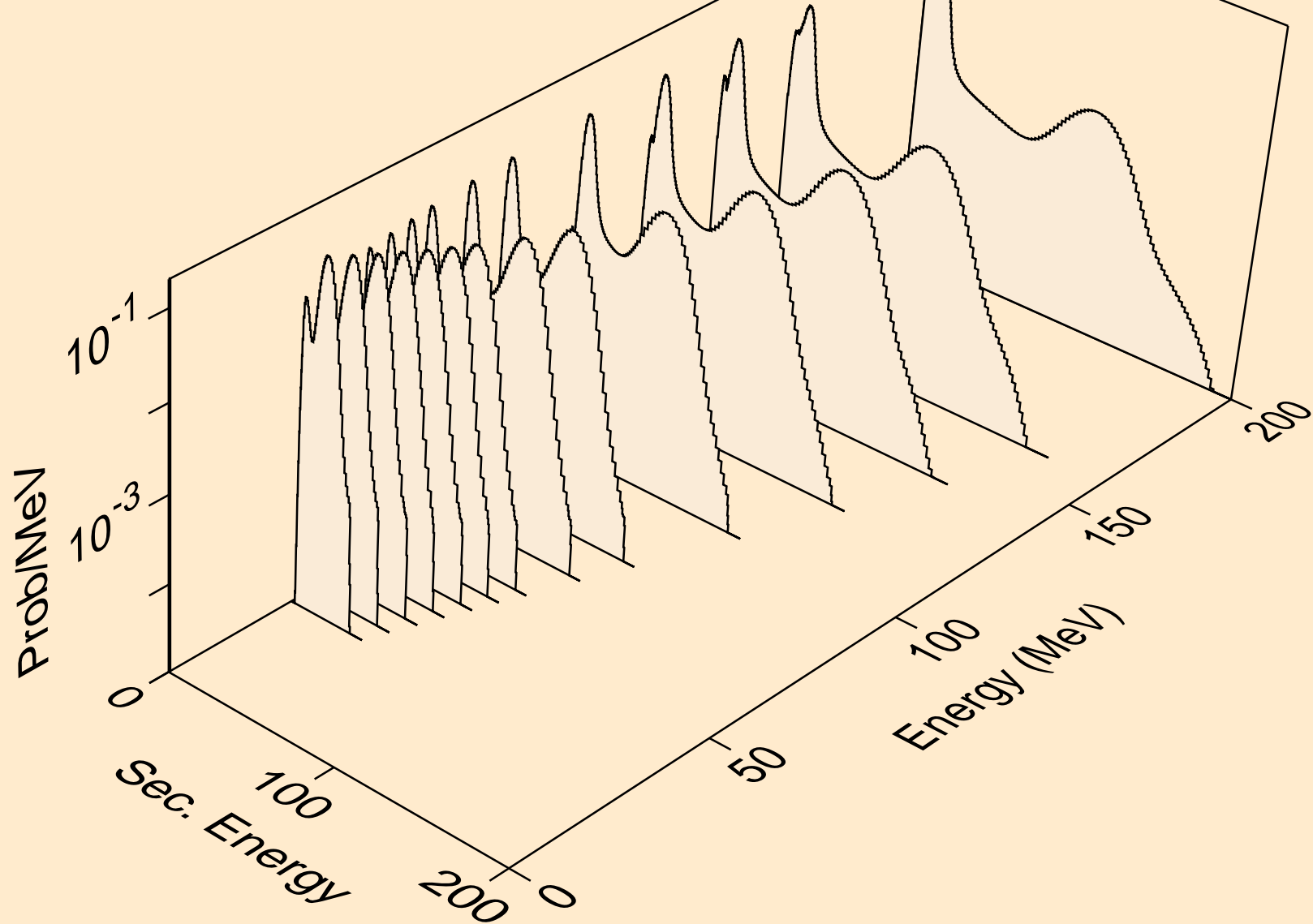
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



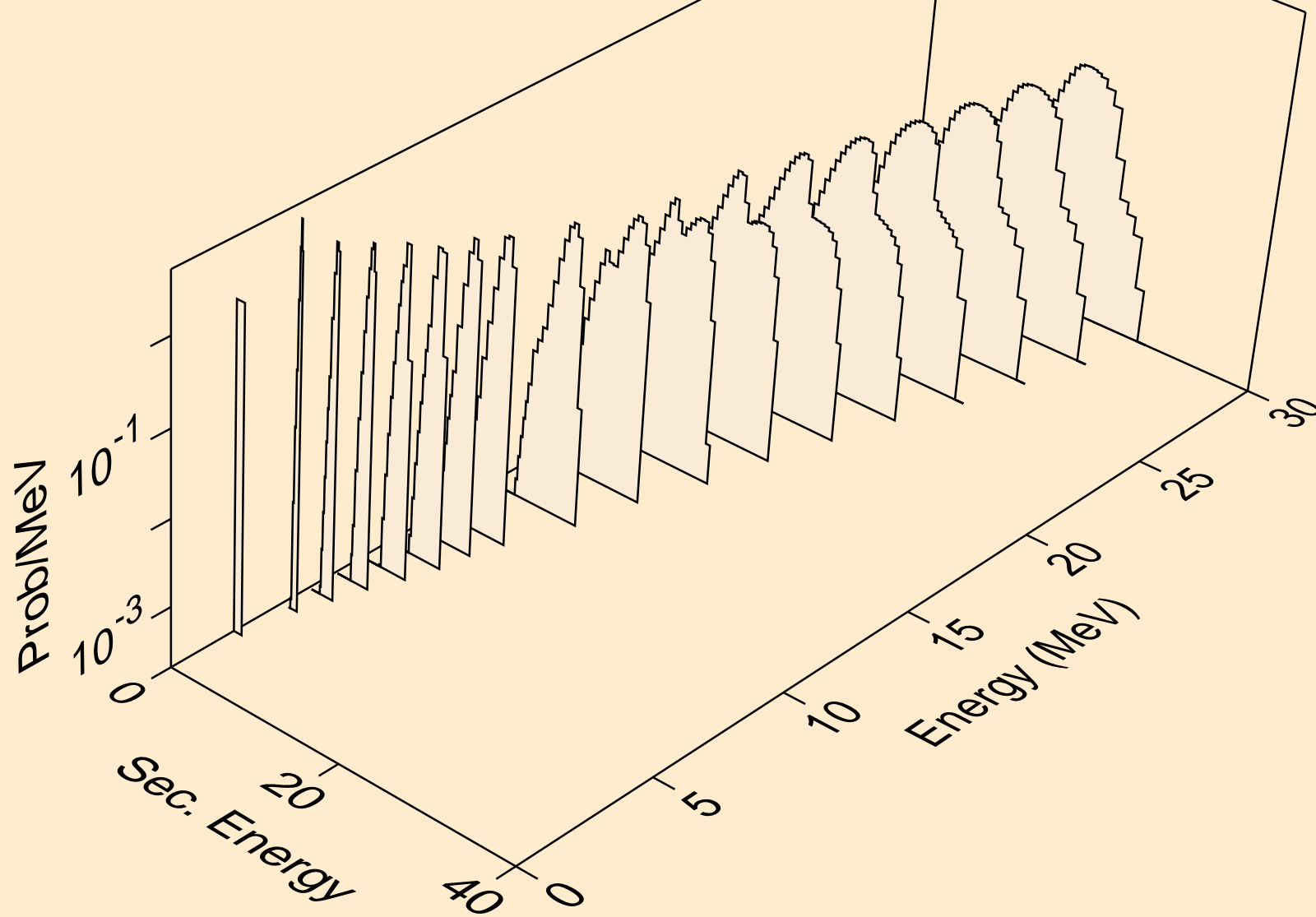
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)

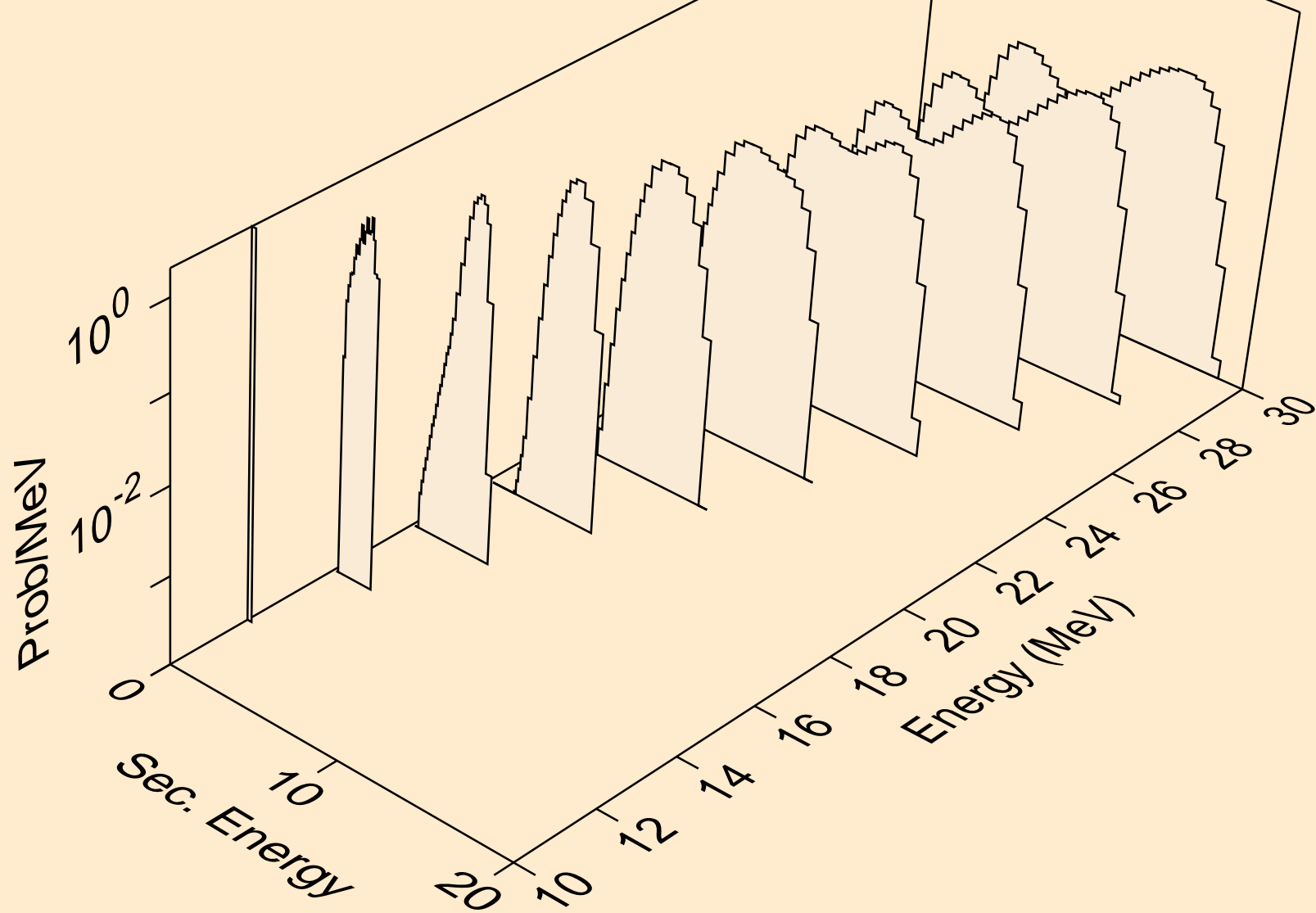


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p

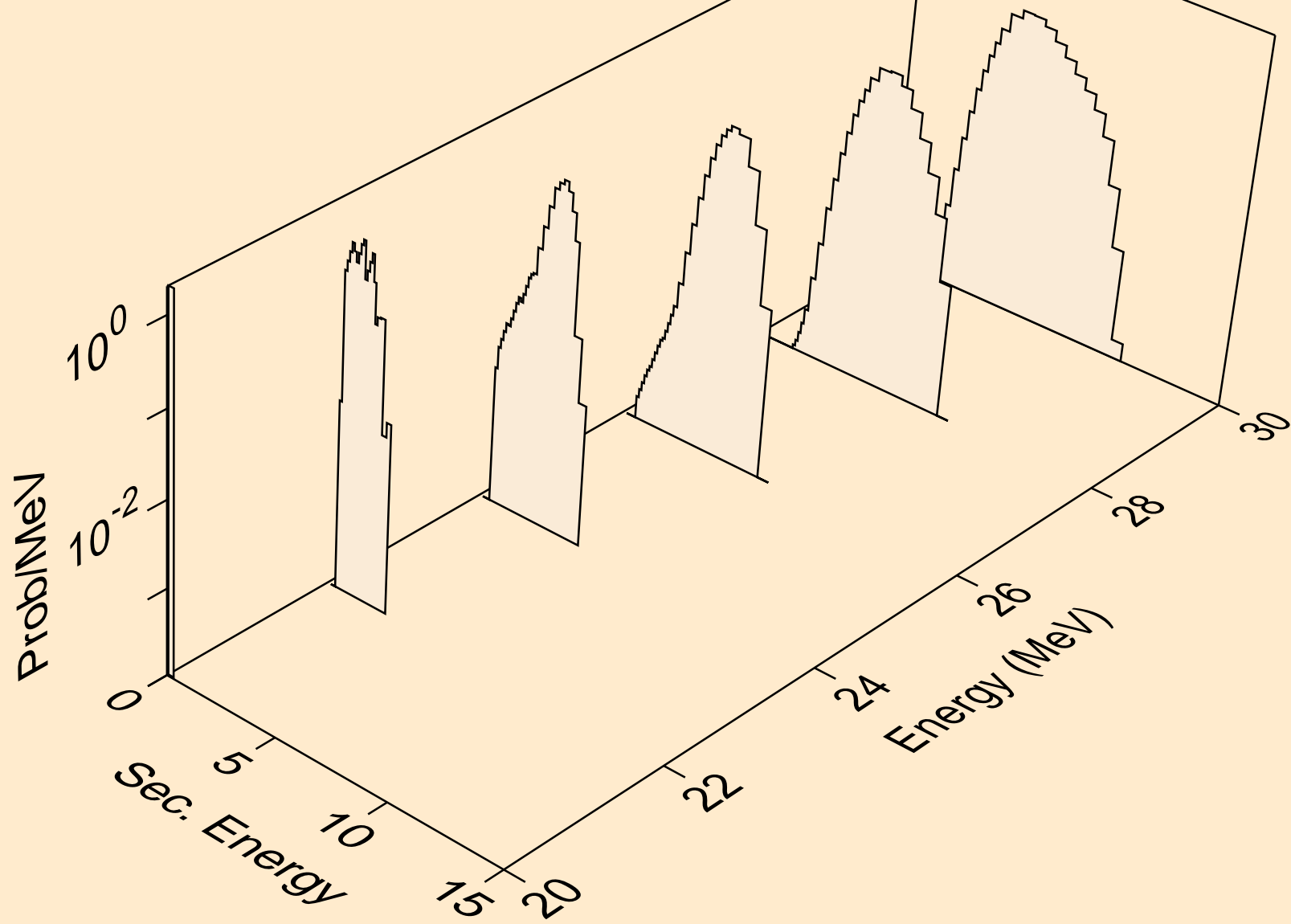




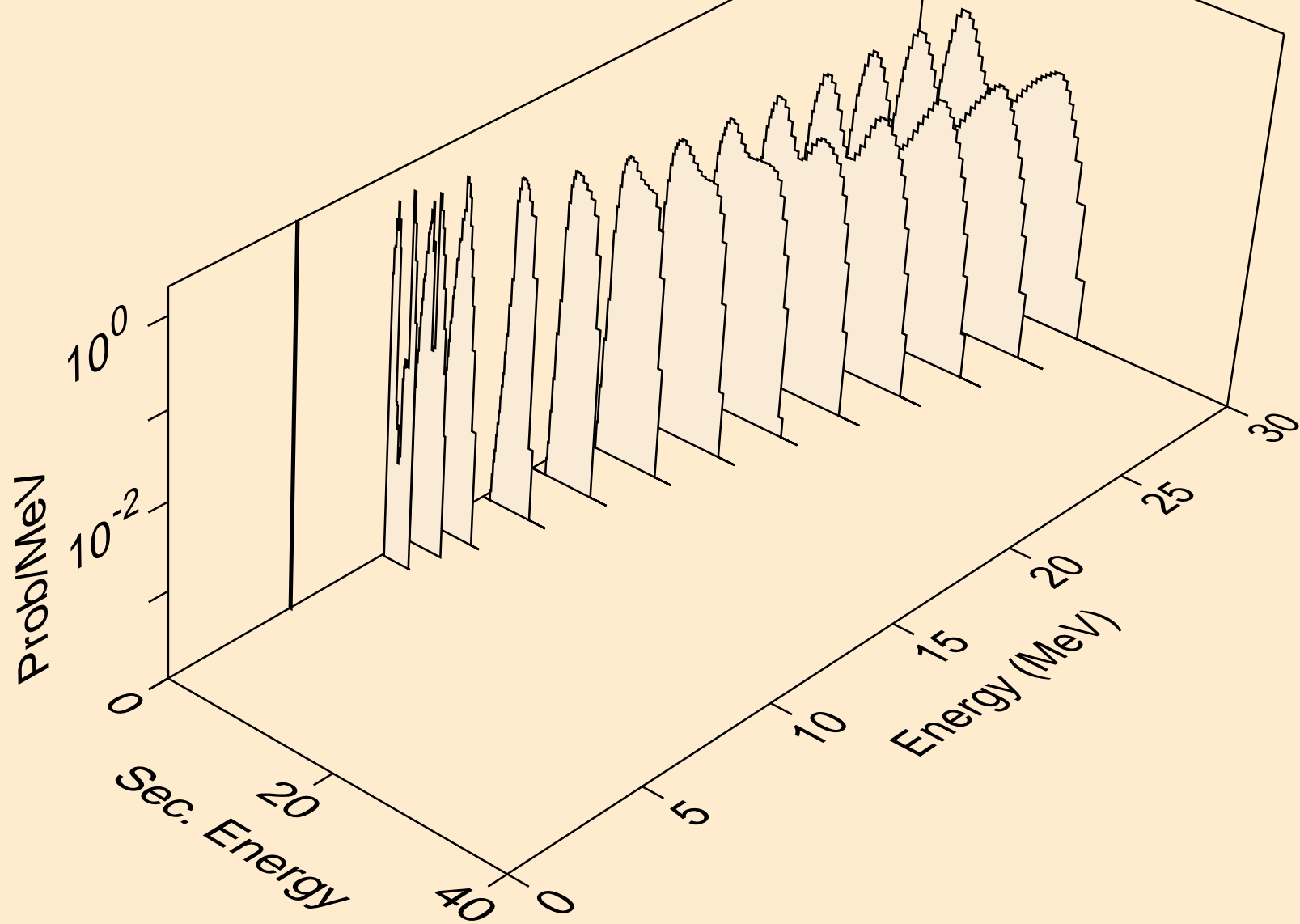
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)



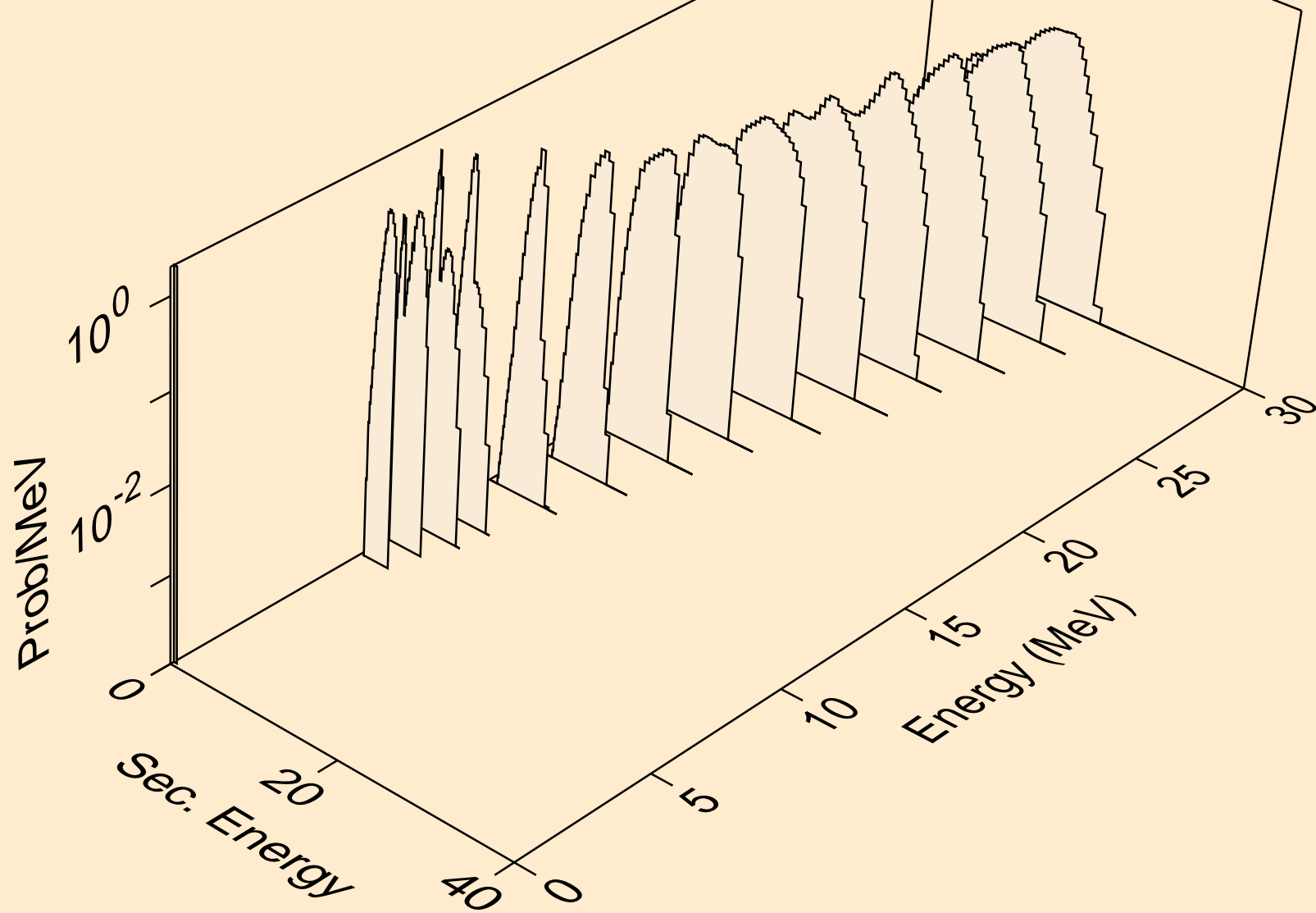
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,3np)



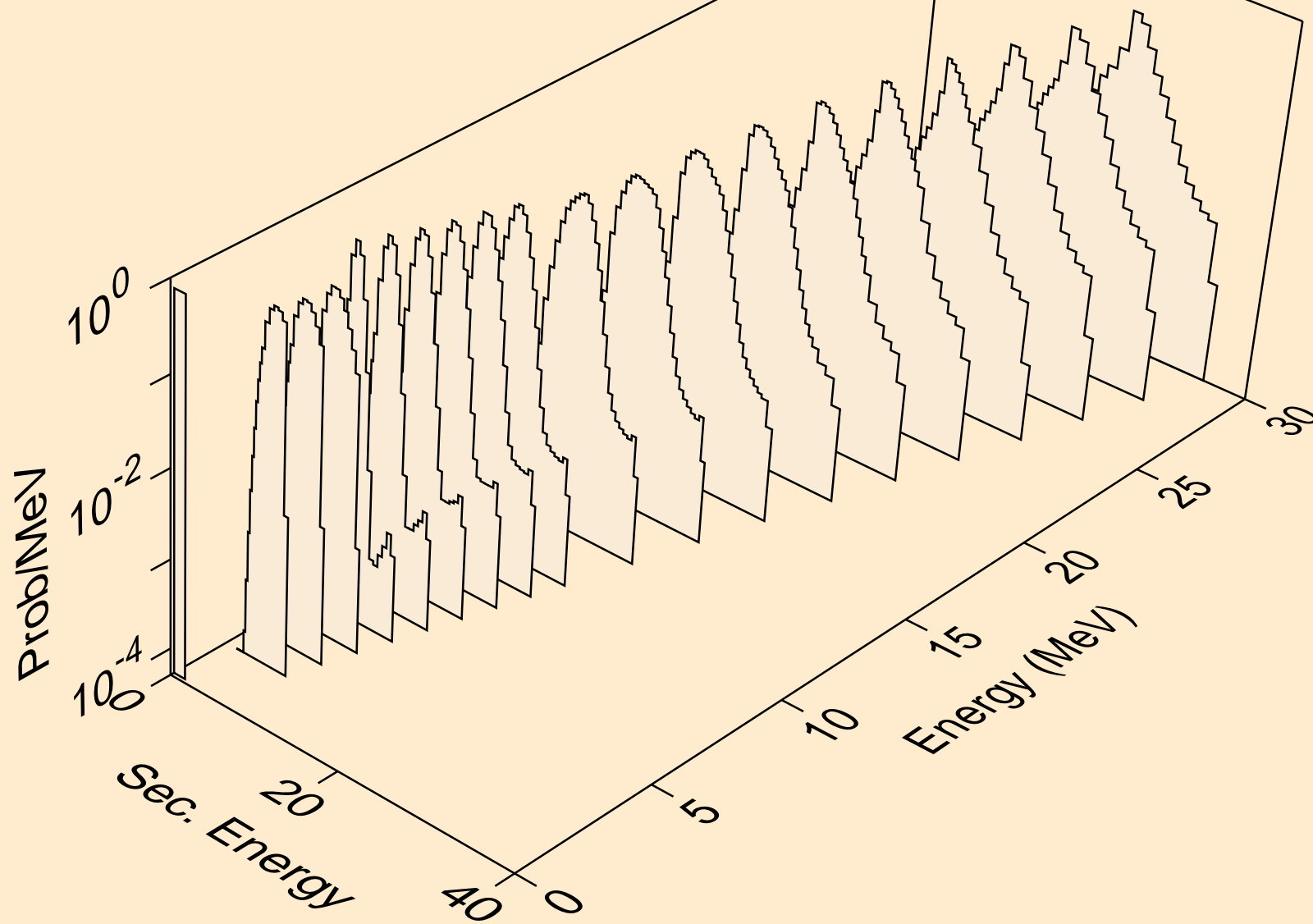
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)



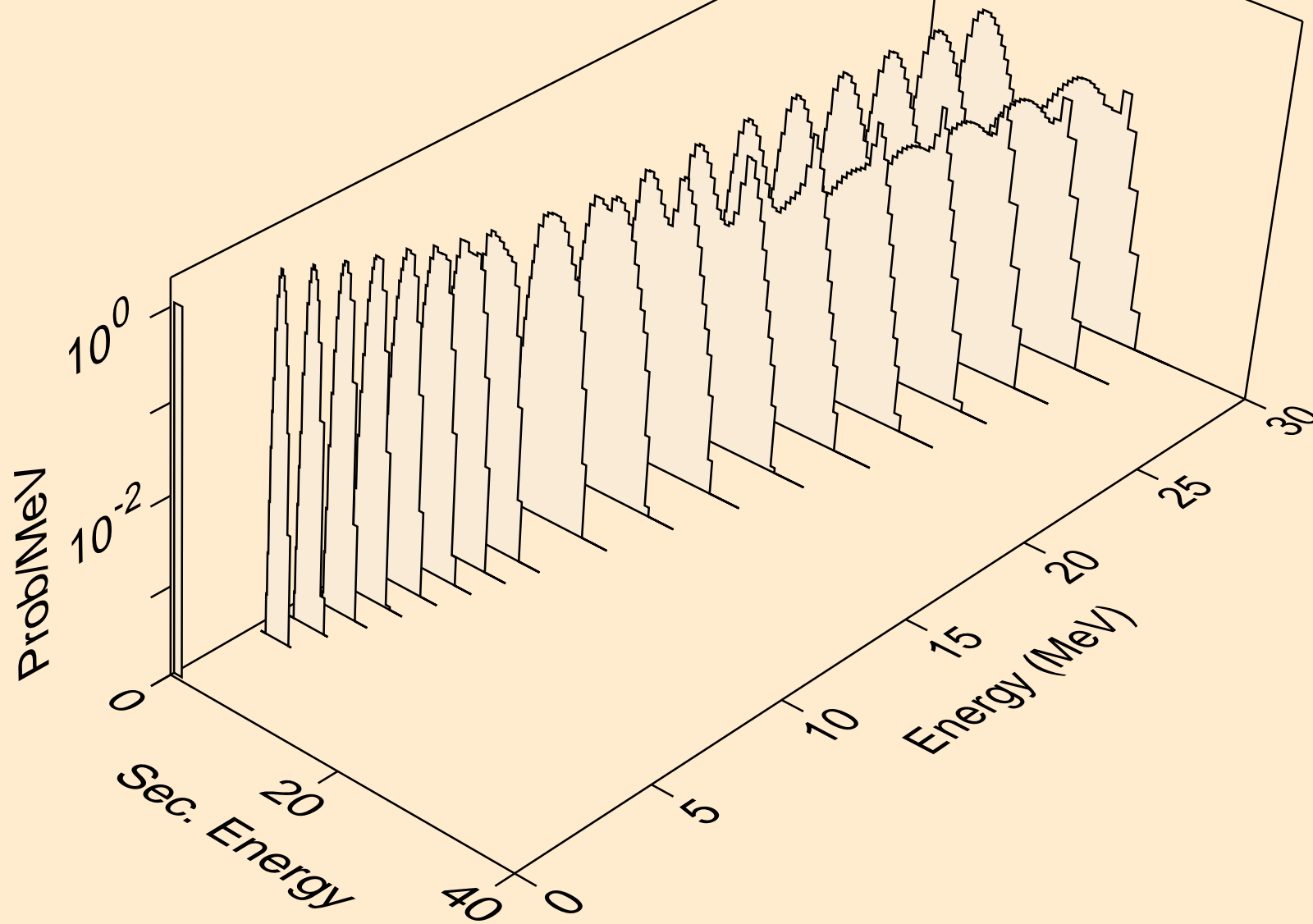
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,npa)



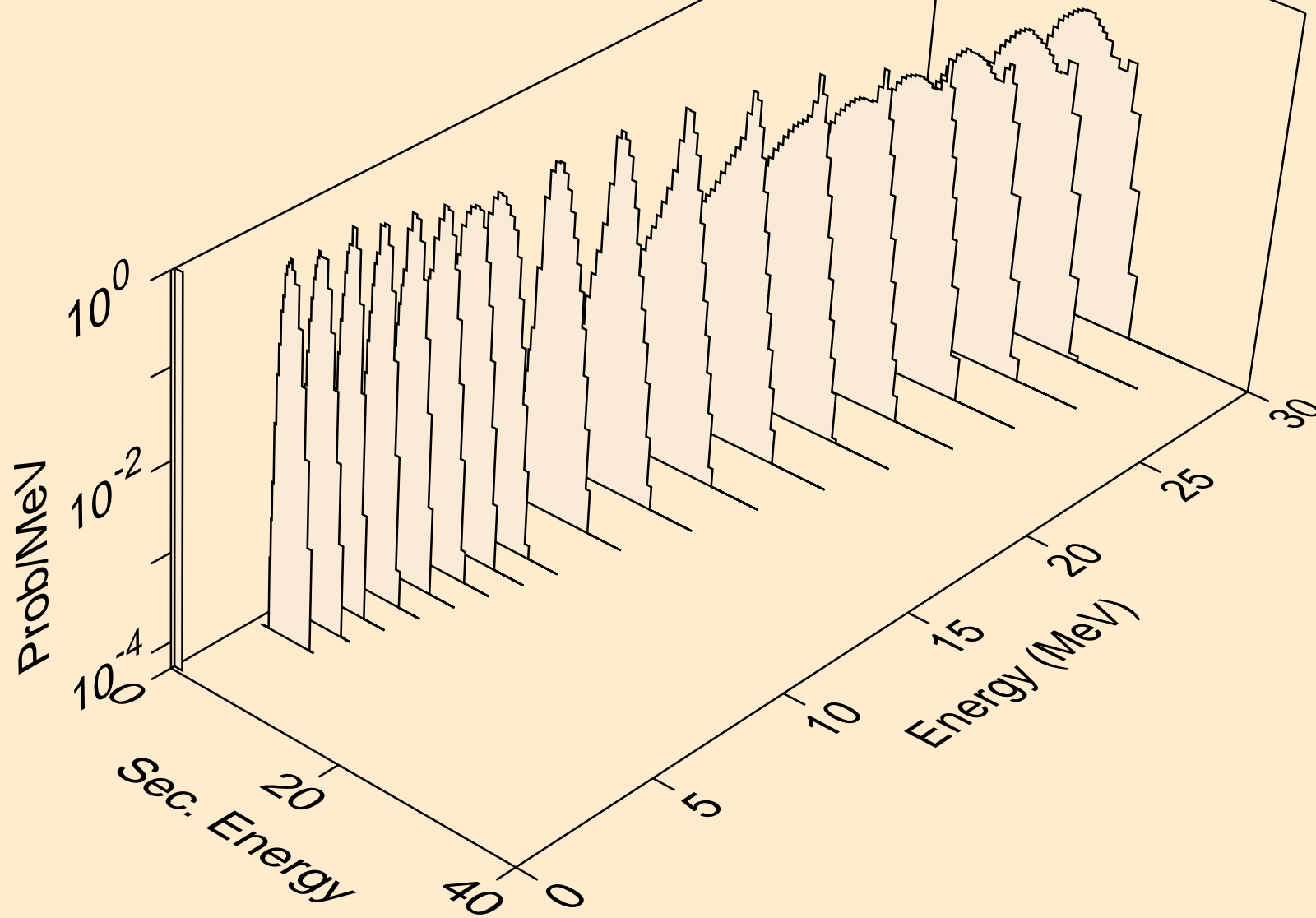
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,p)



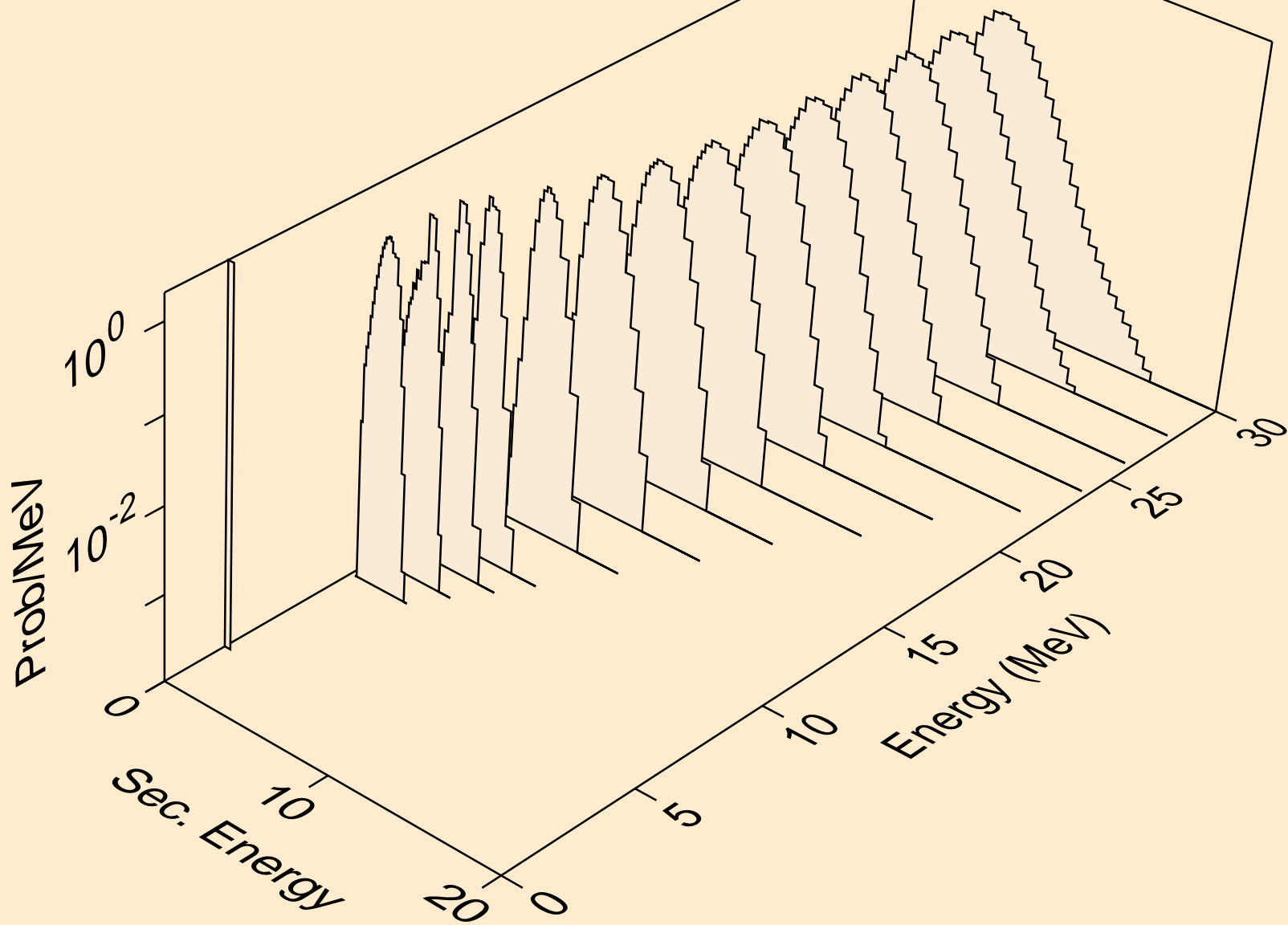
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2p)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)

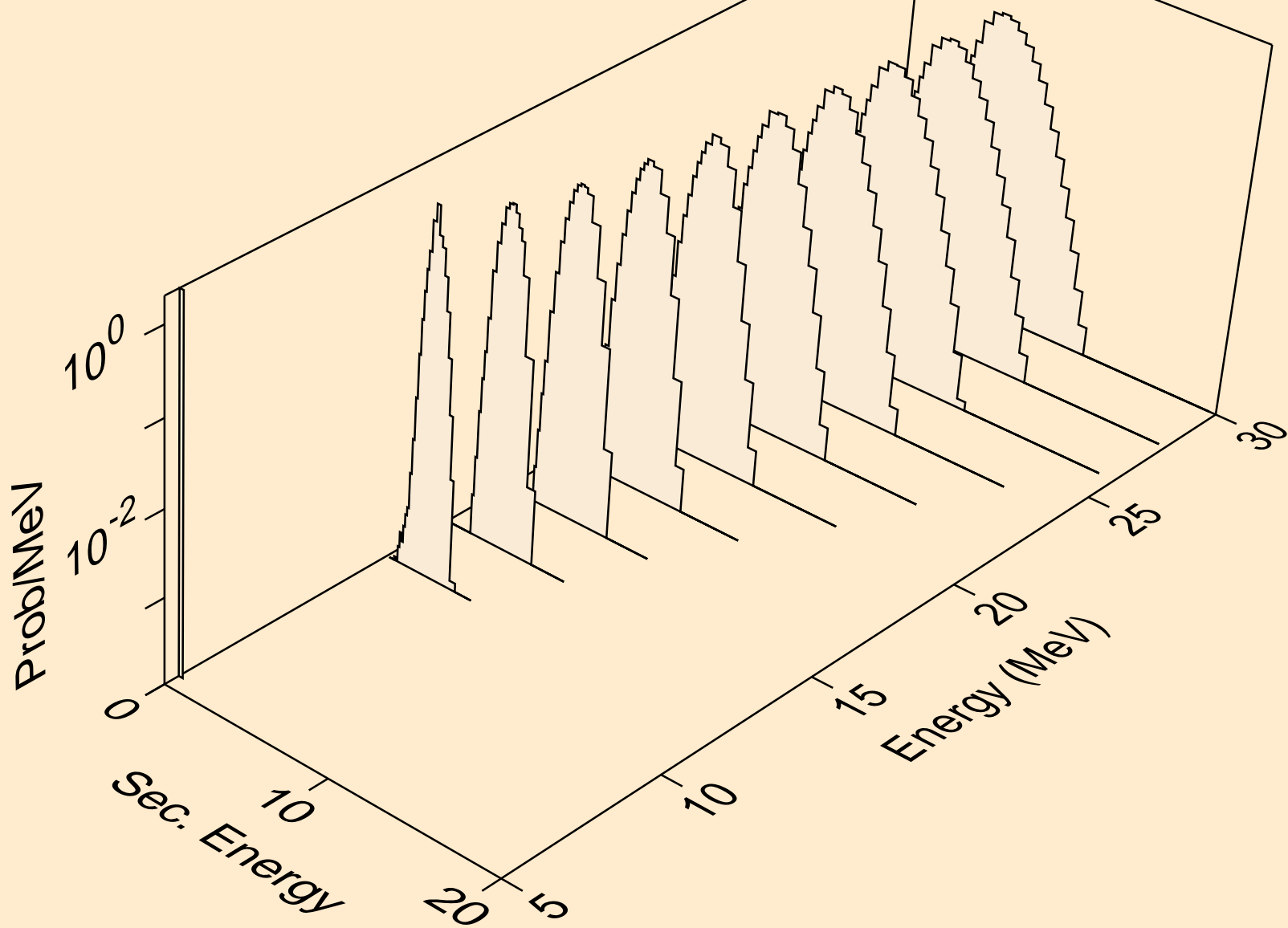


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)

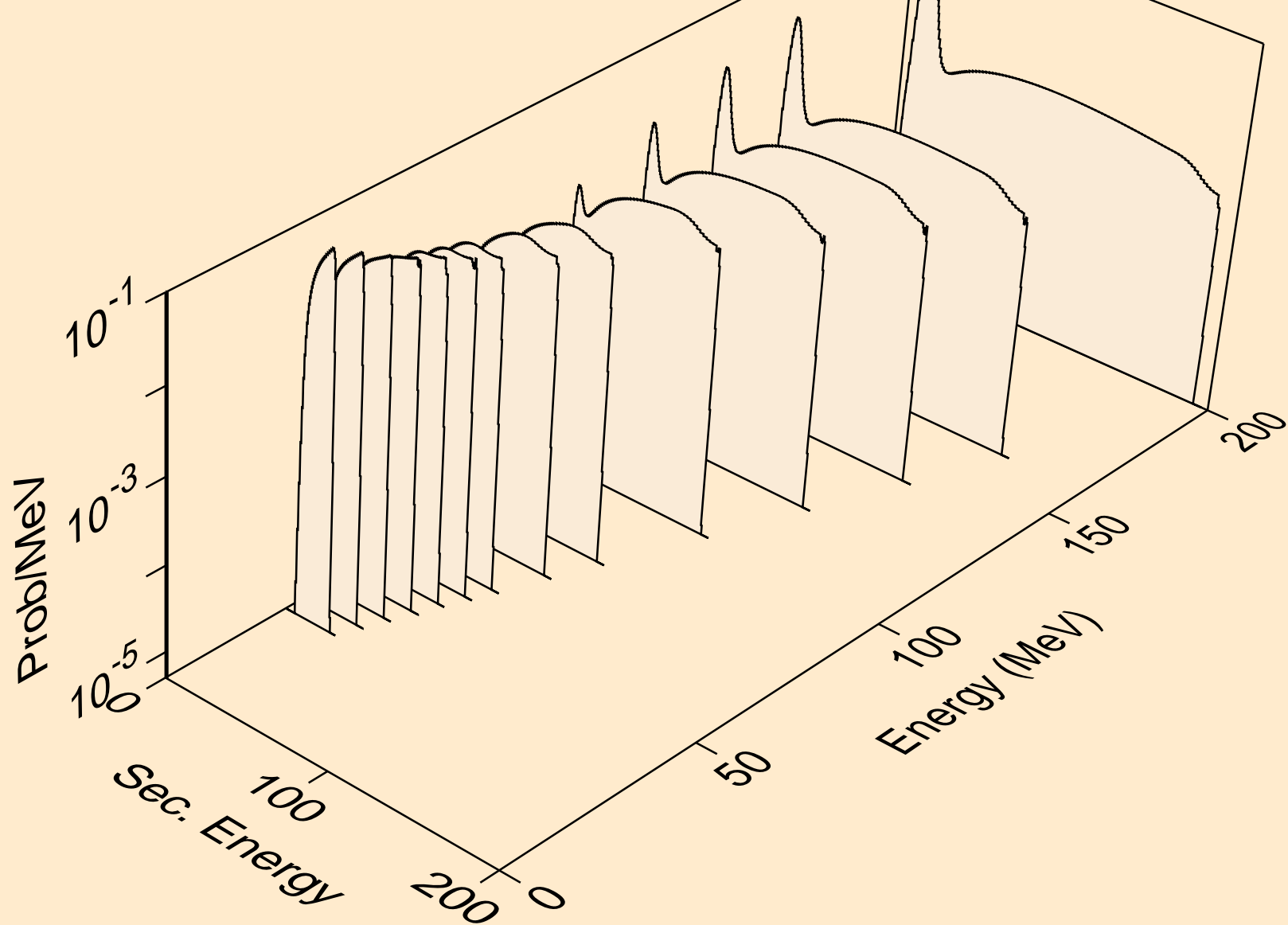




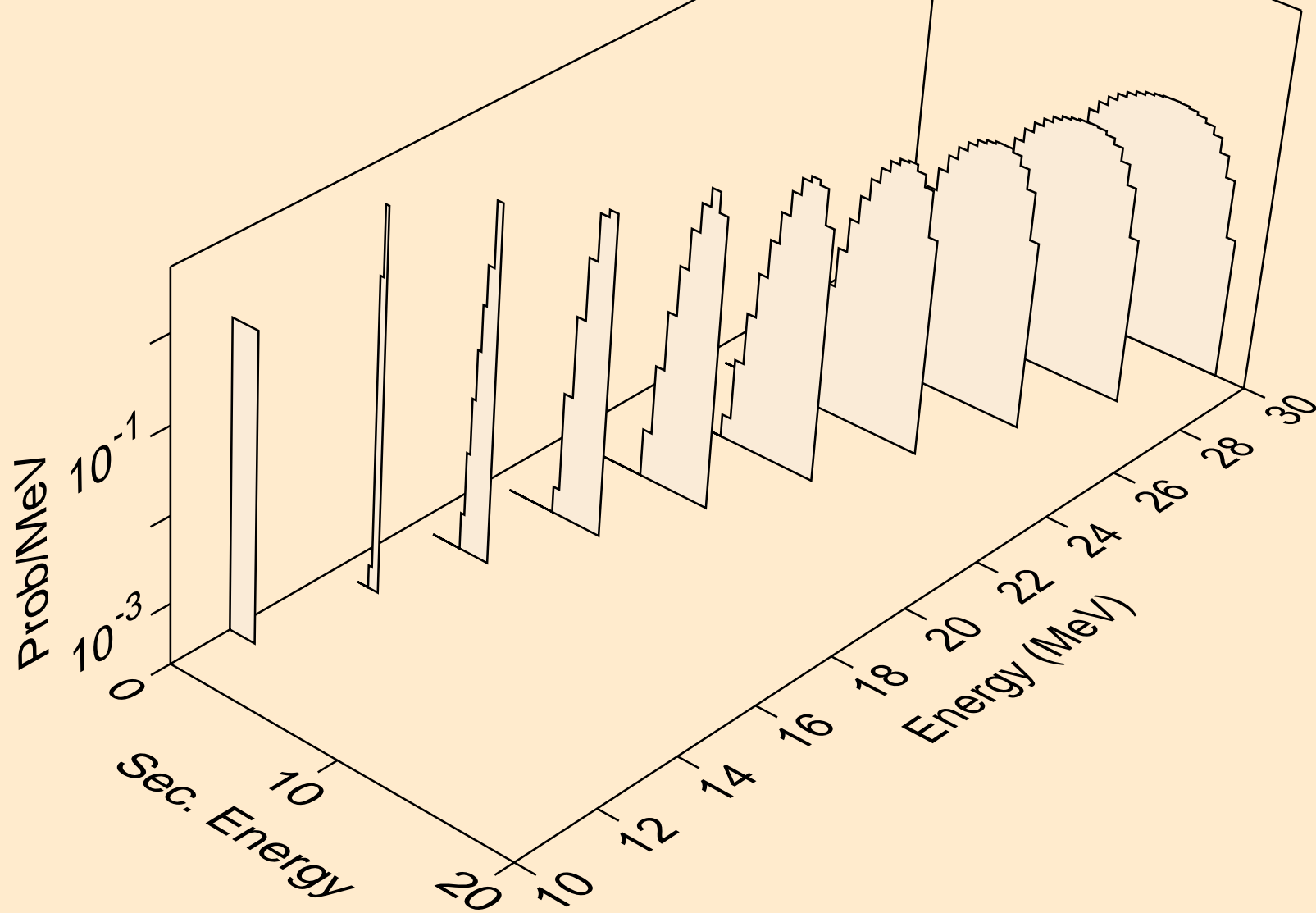
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)



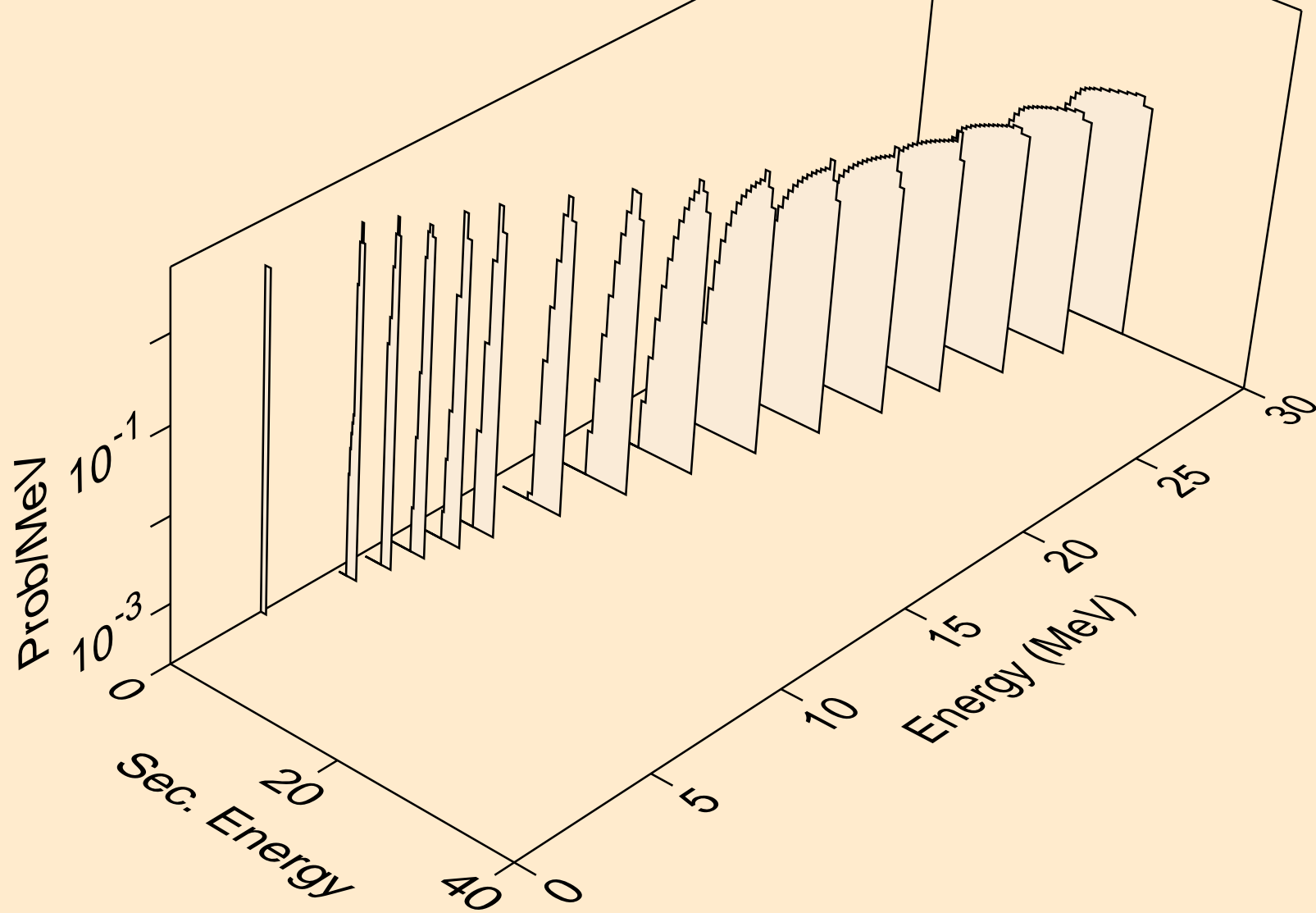
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)



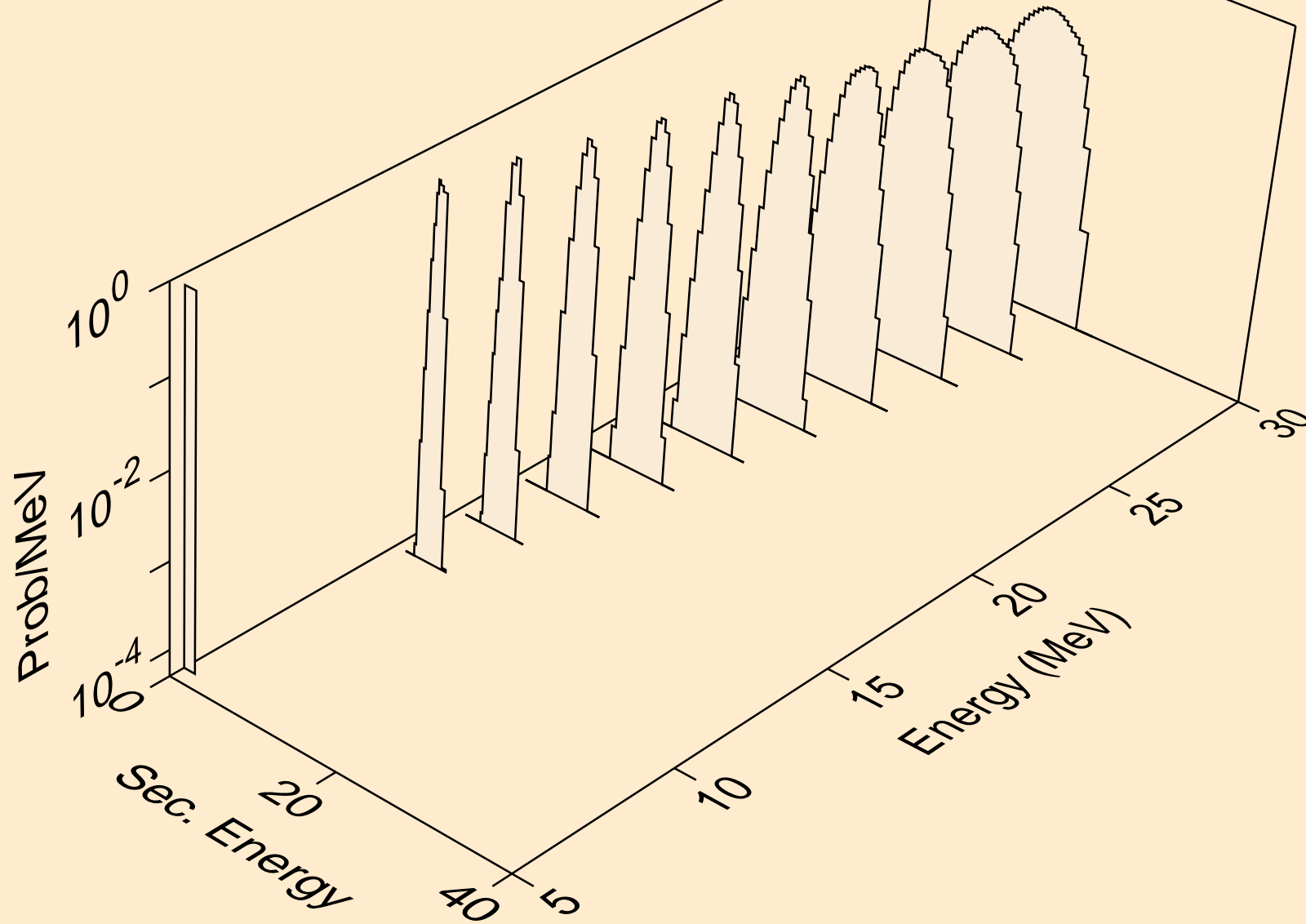
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



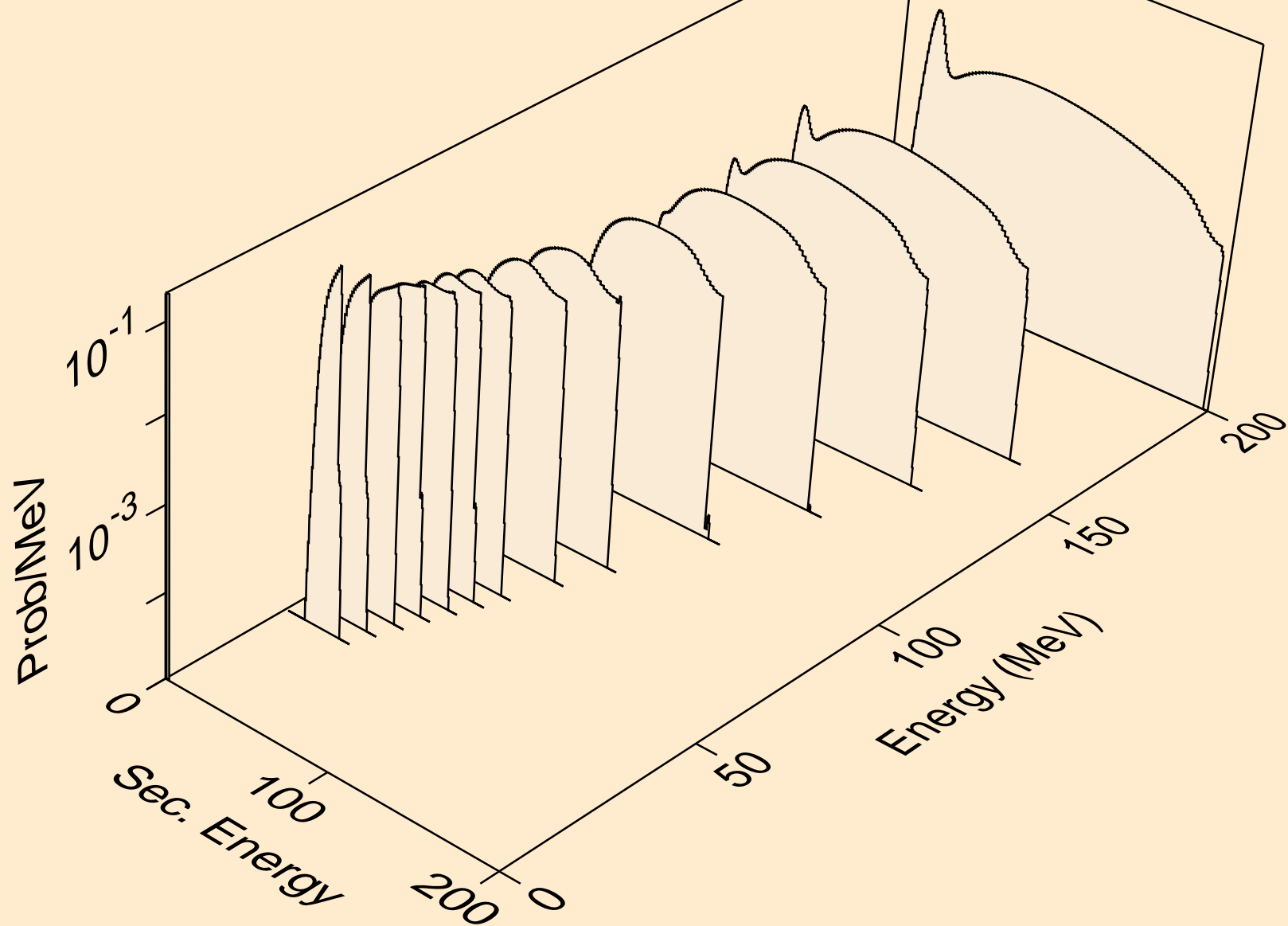
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,t)



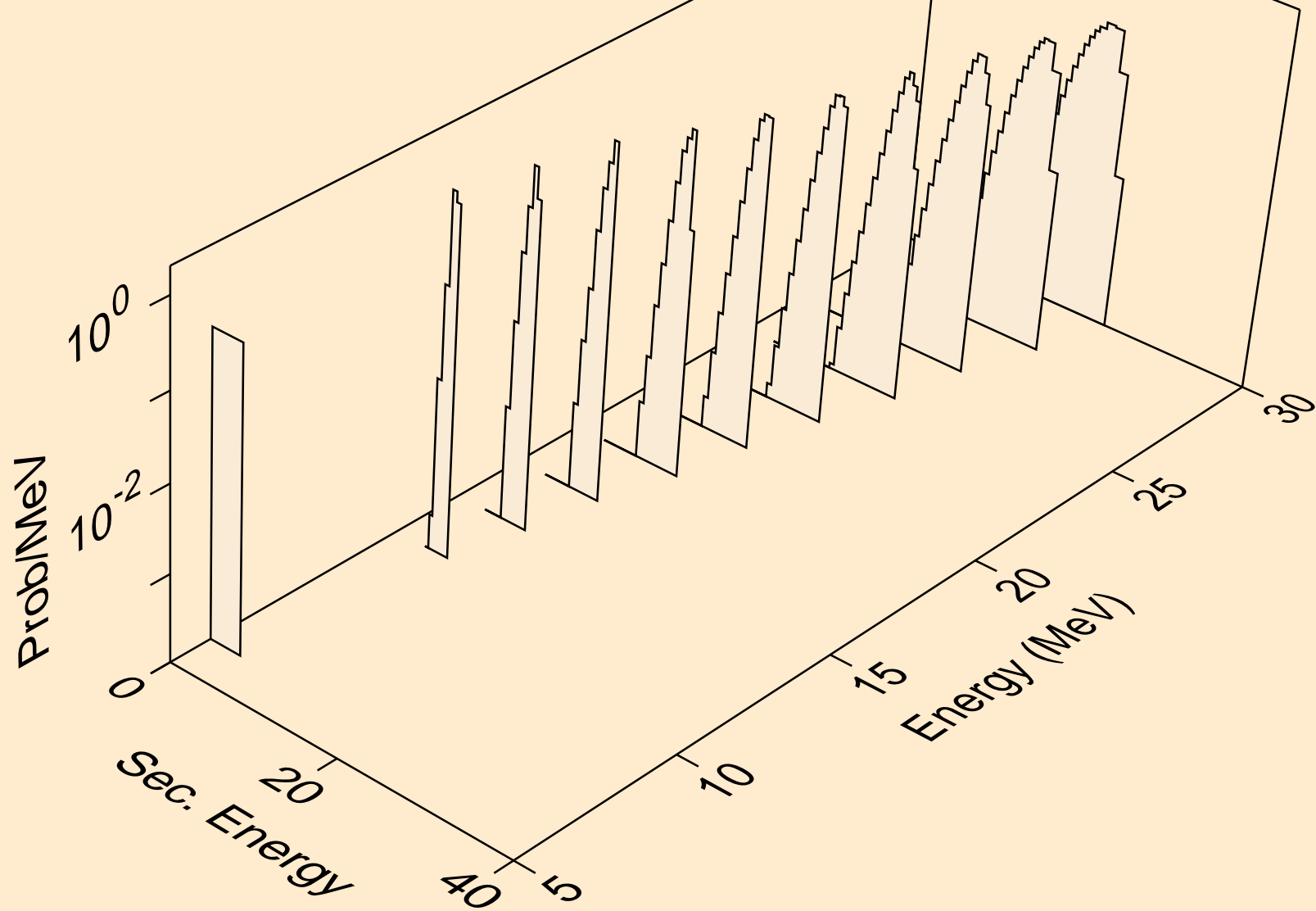
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,pt)



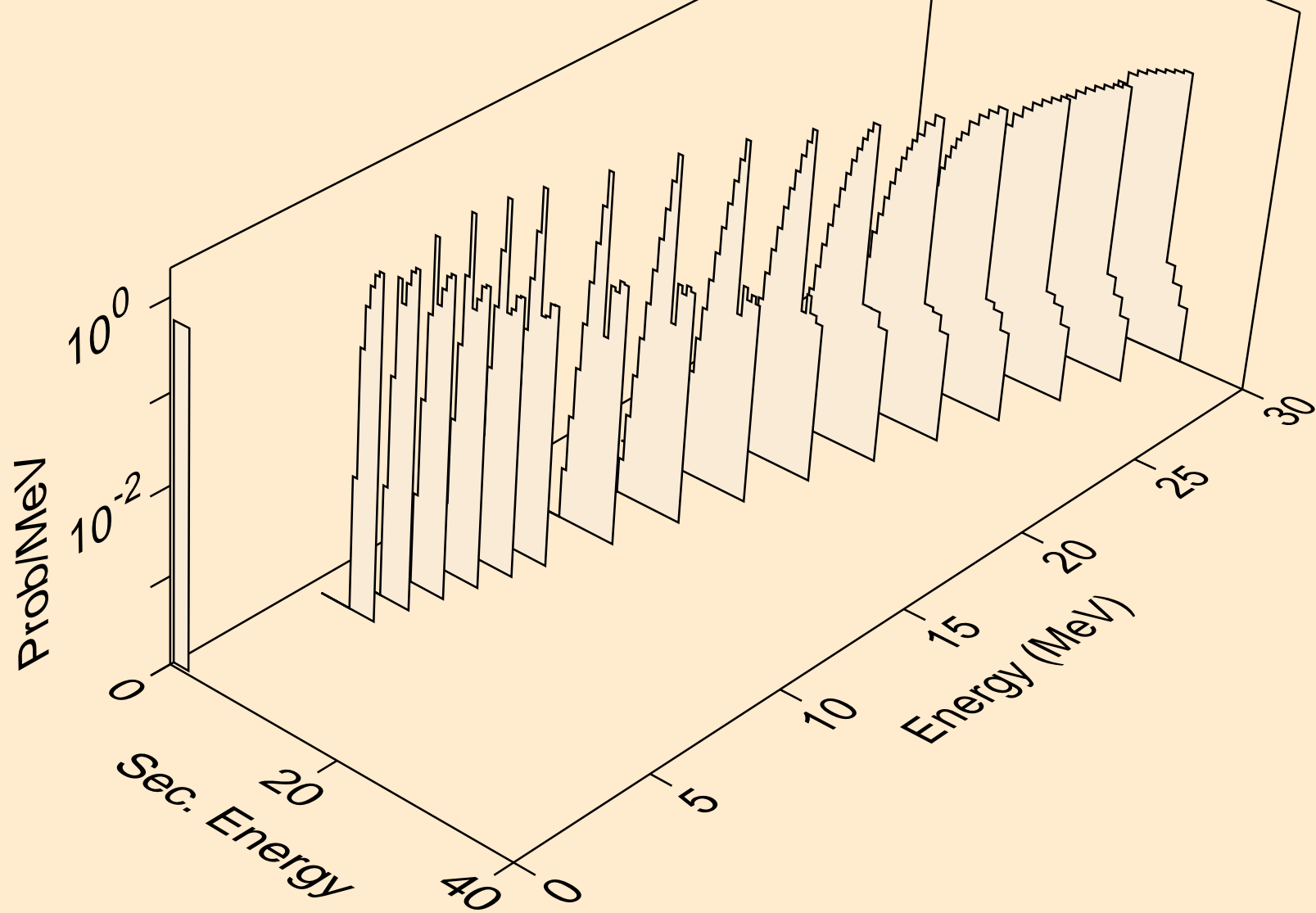
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3

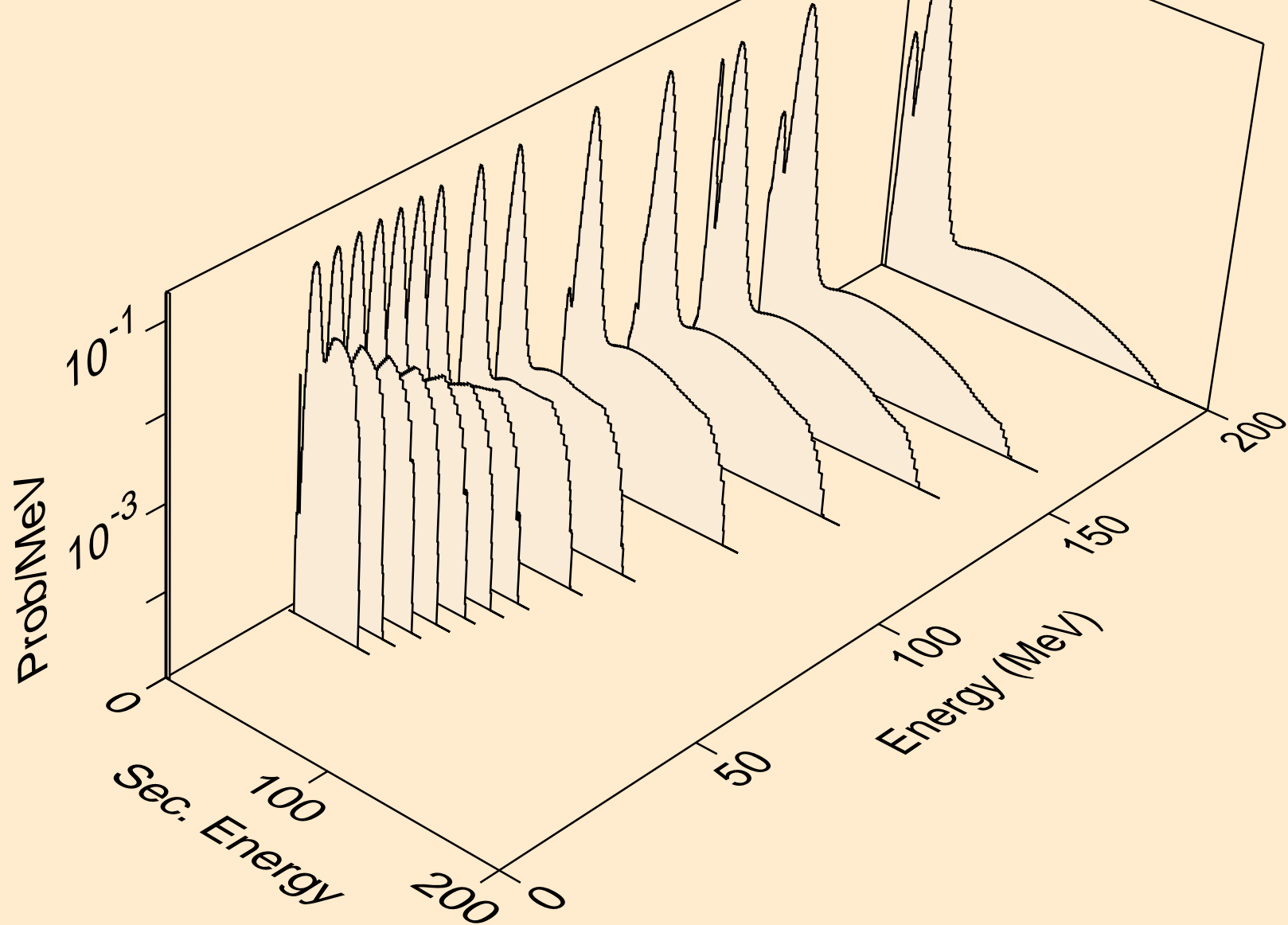


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)

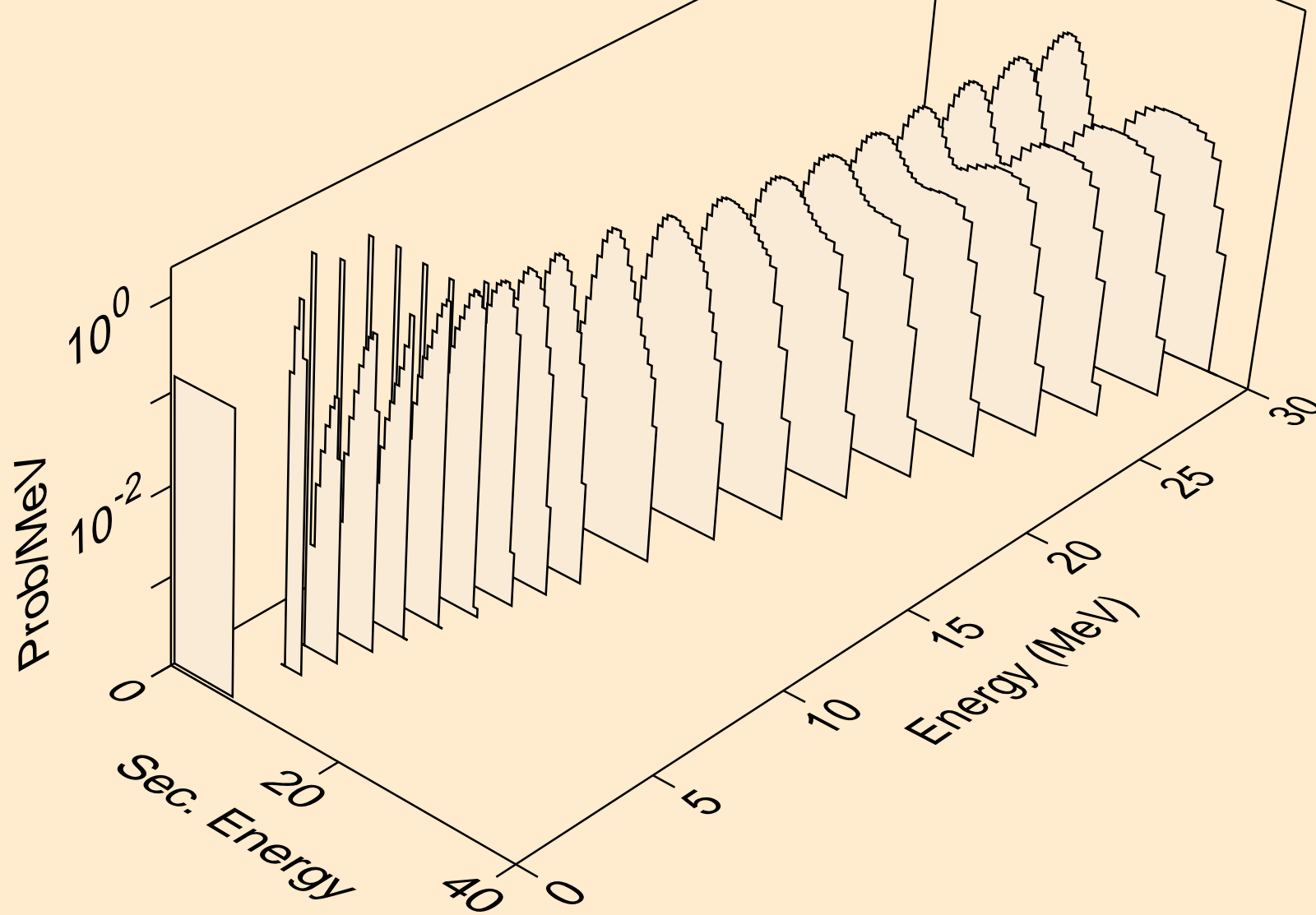




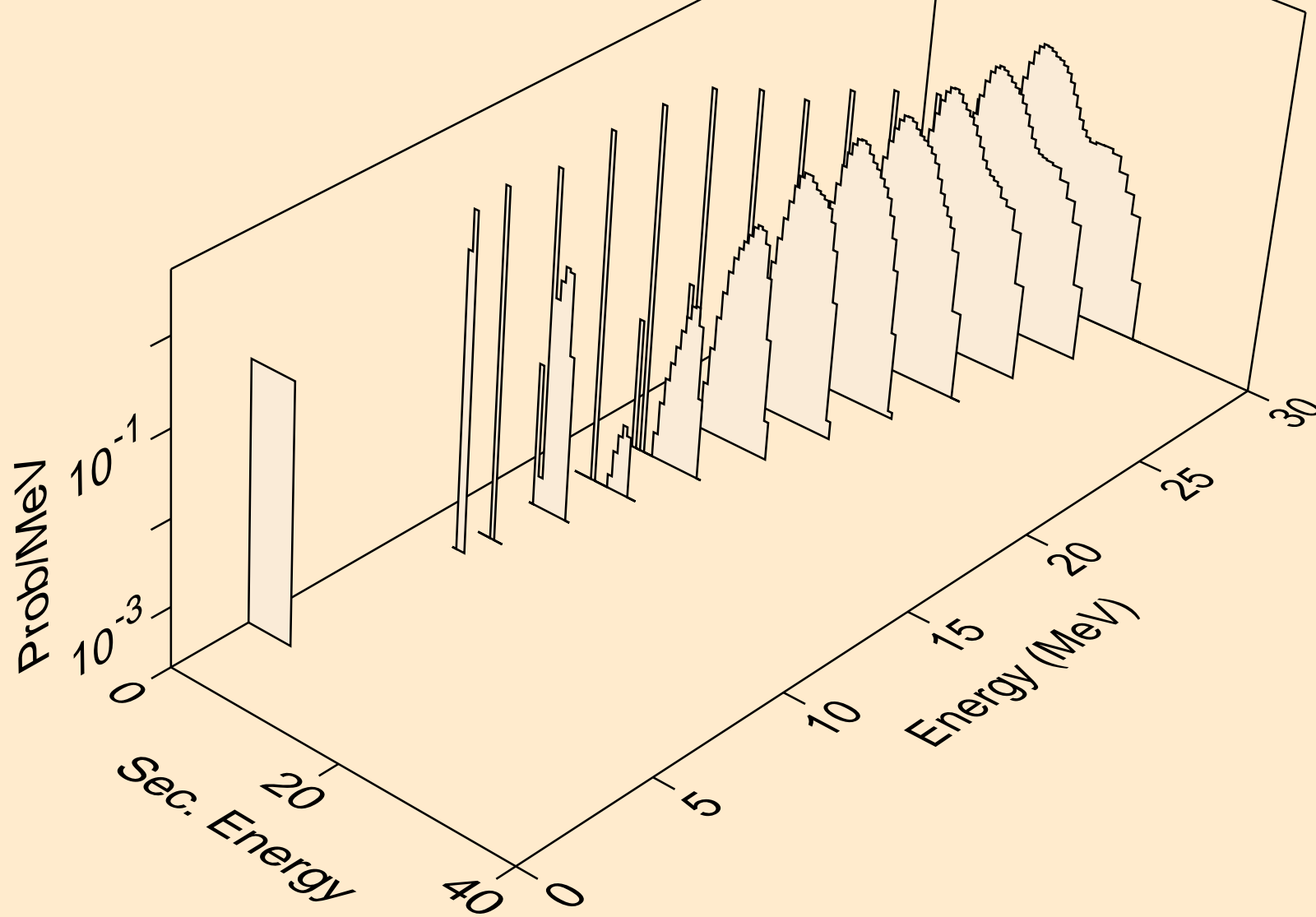
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)



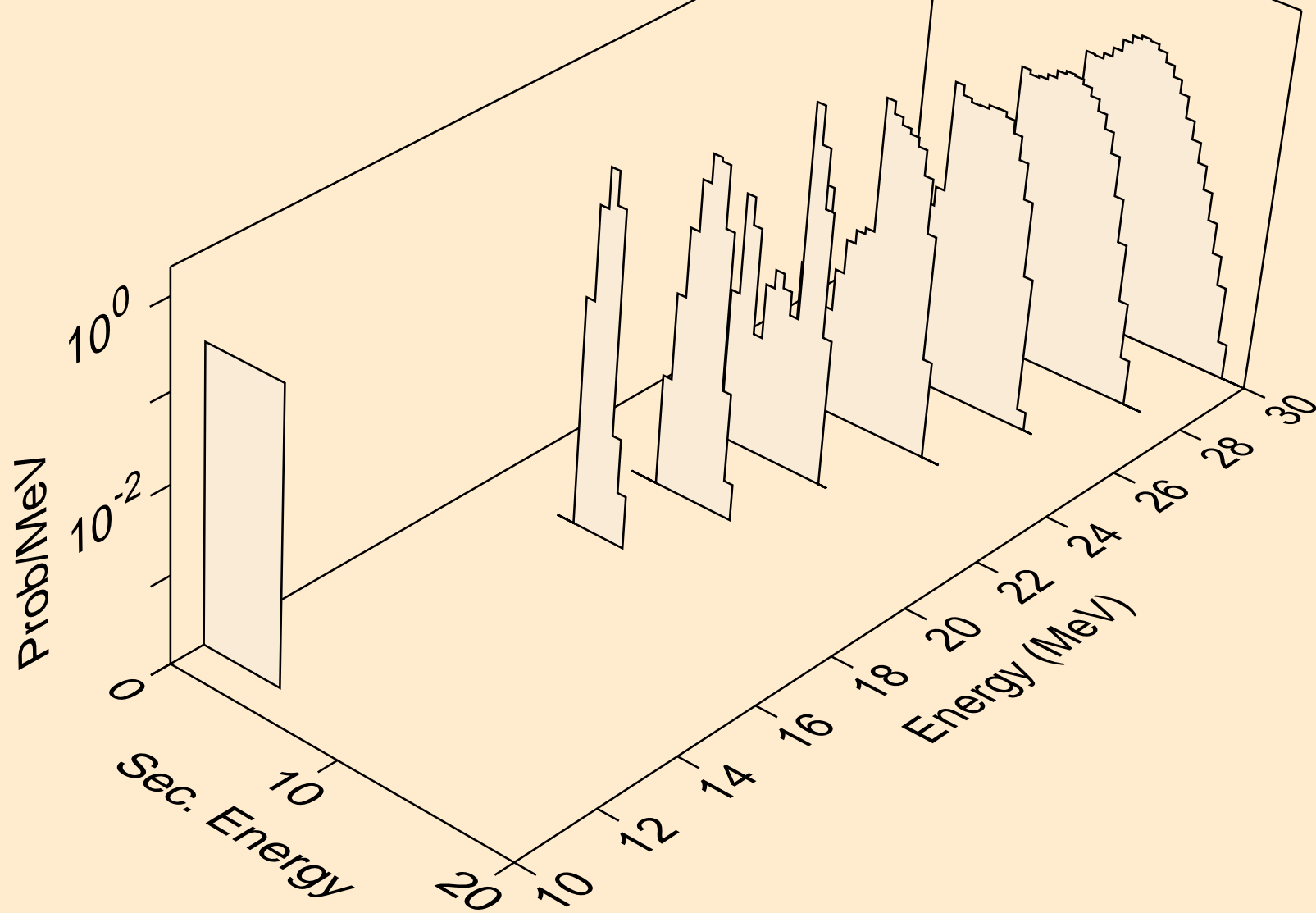
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a



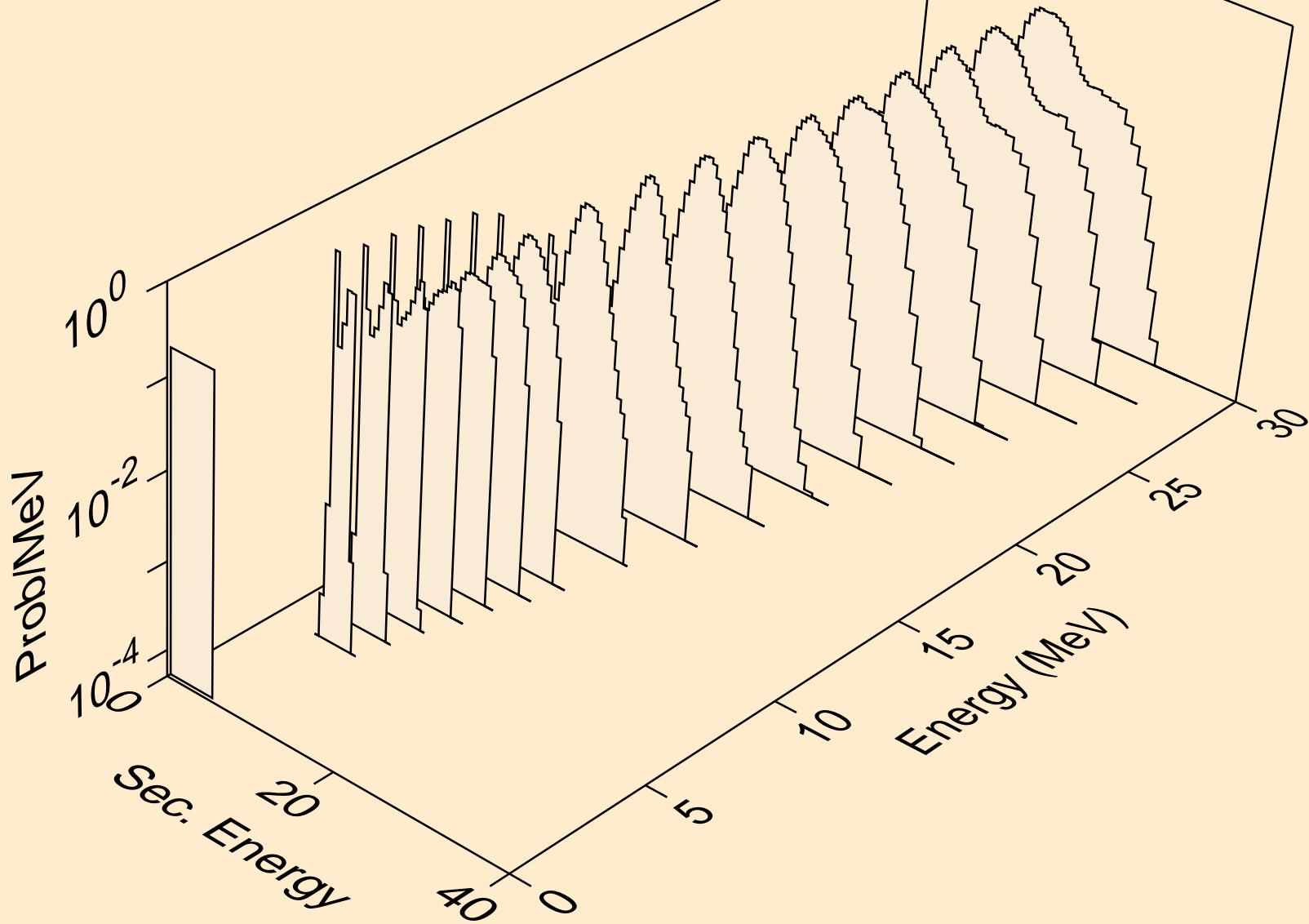
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



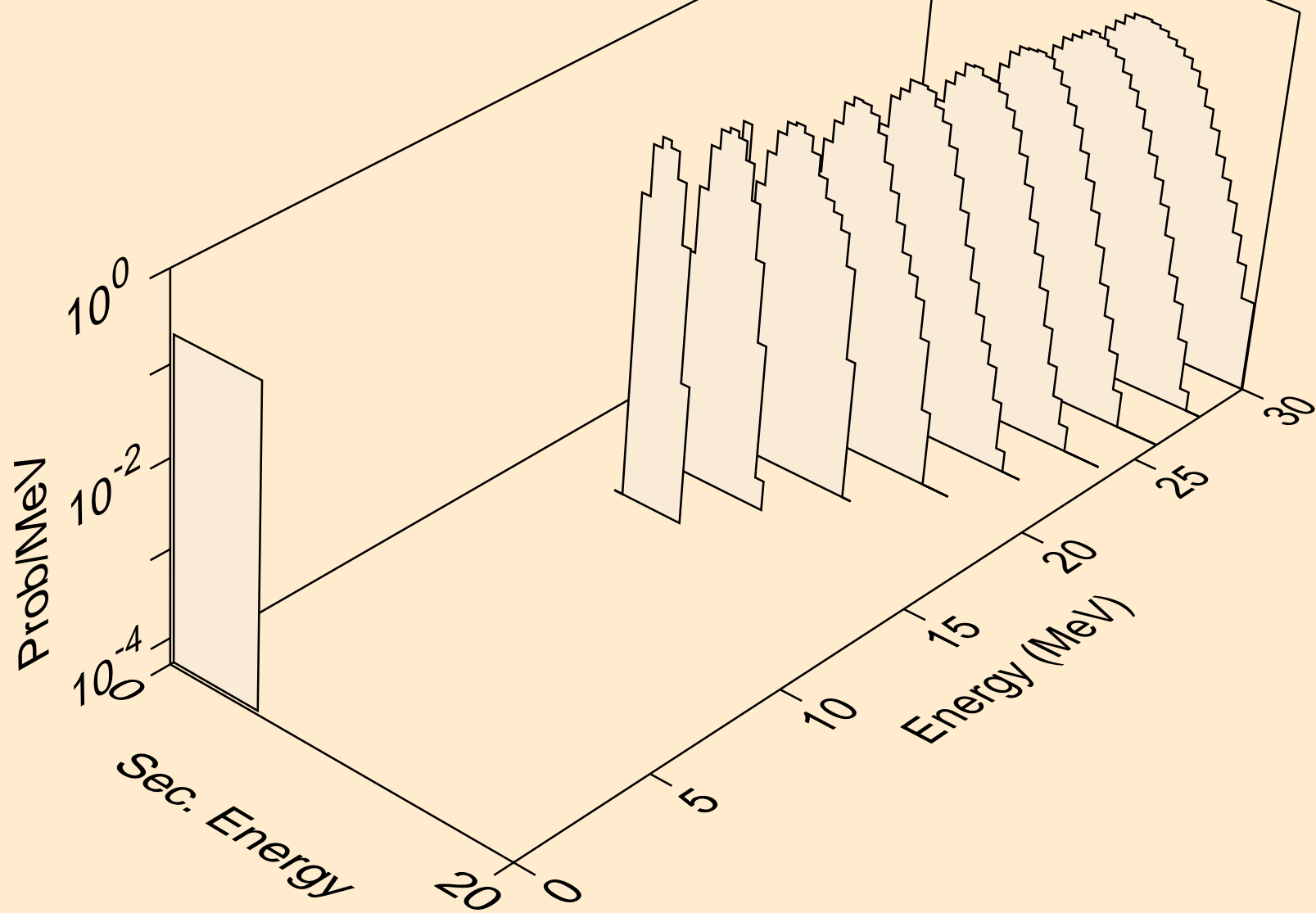
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3n)a



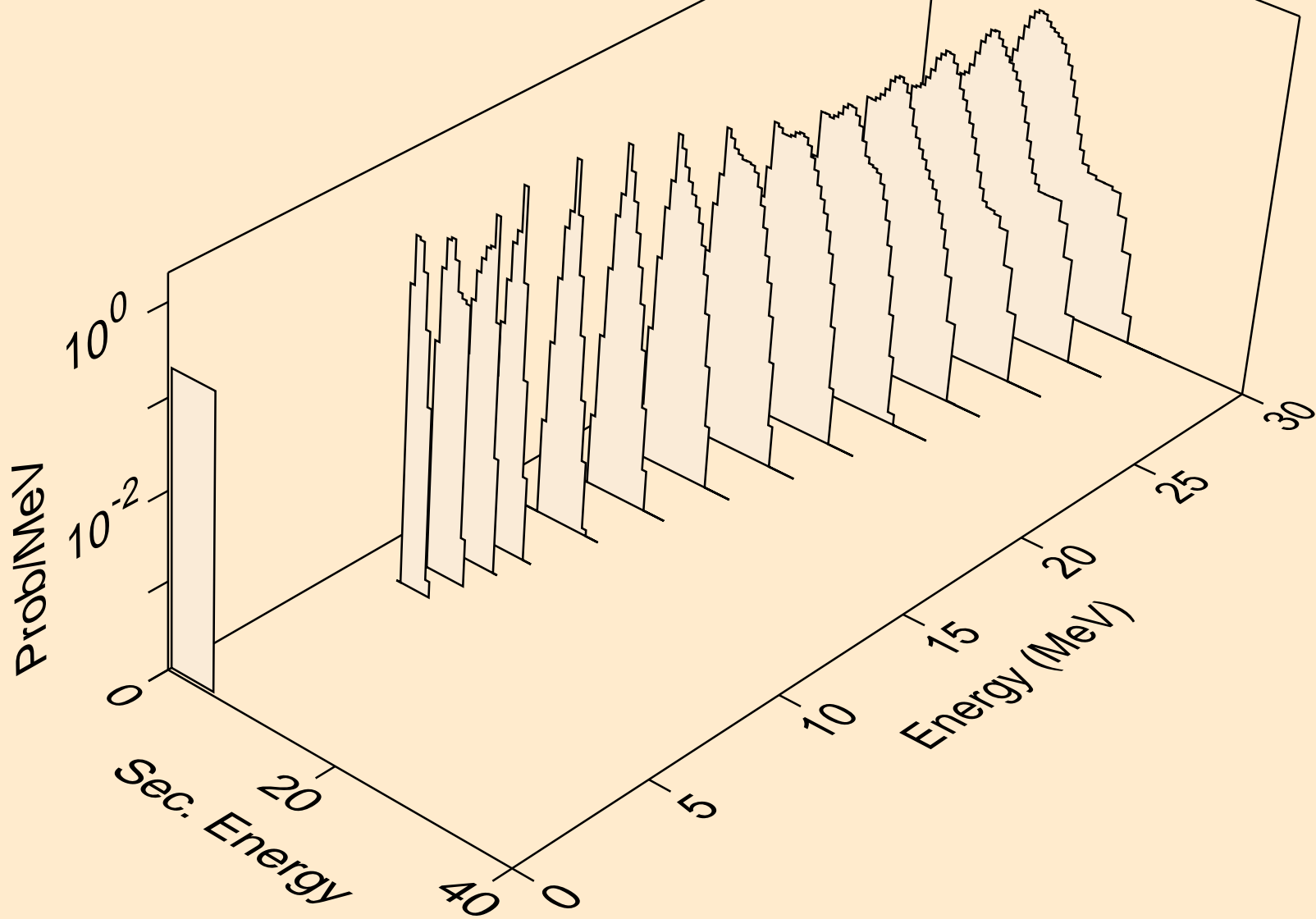
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



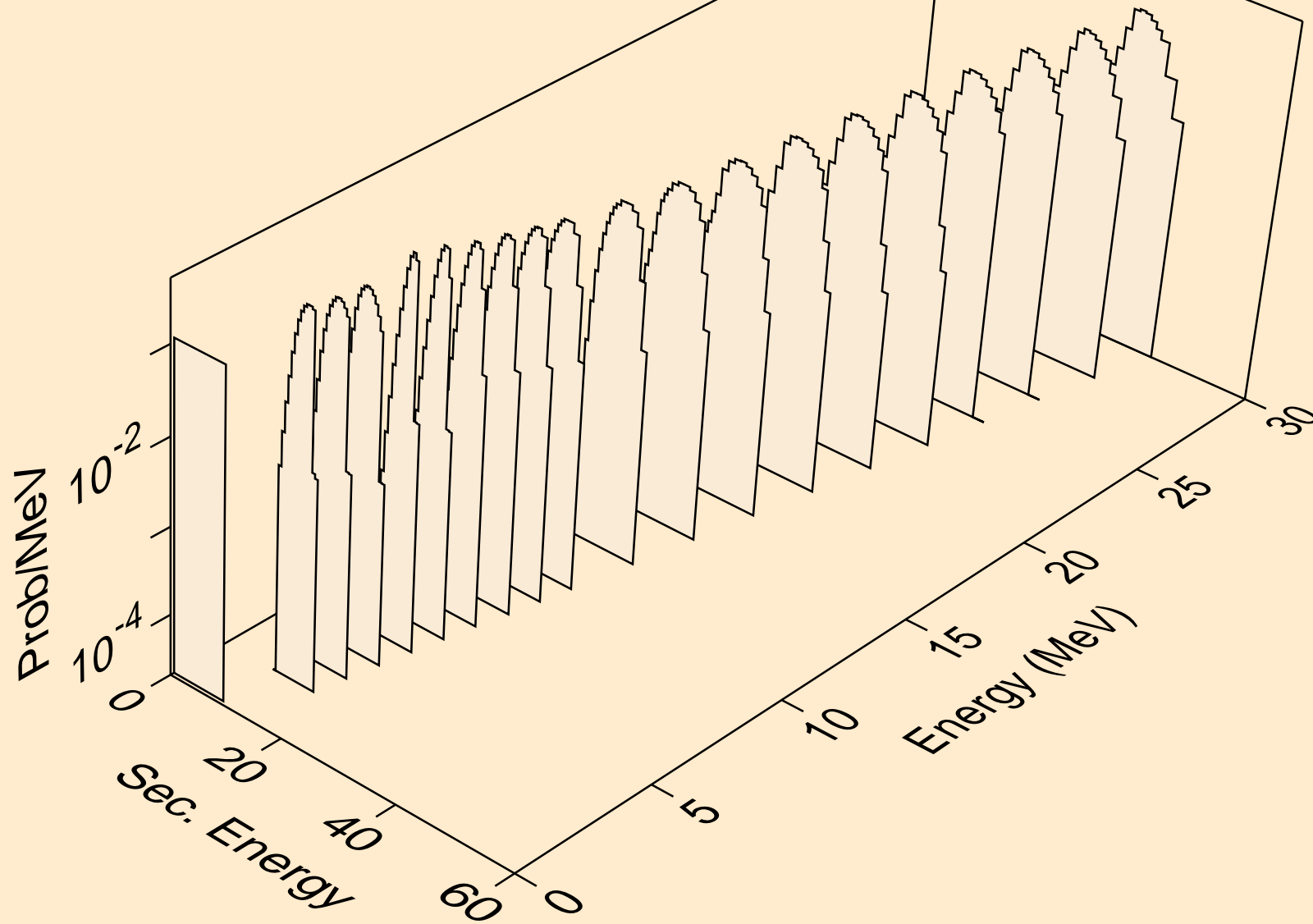
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)2a



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)

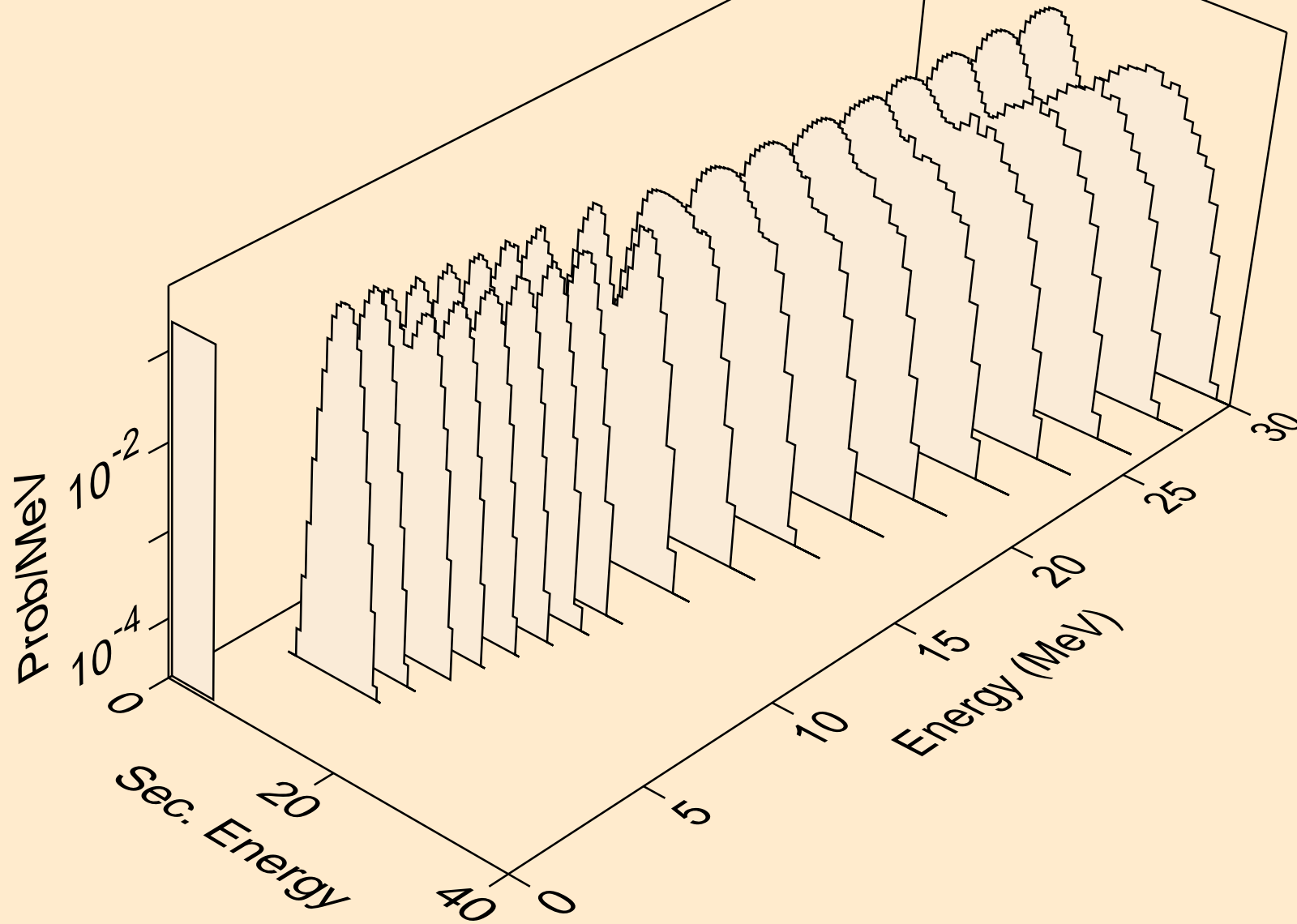


HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)

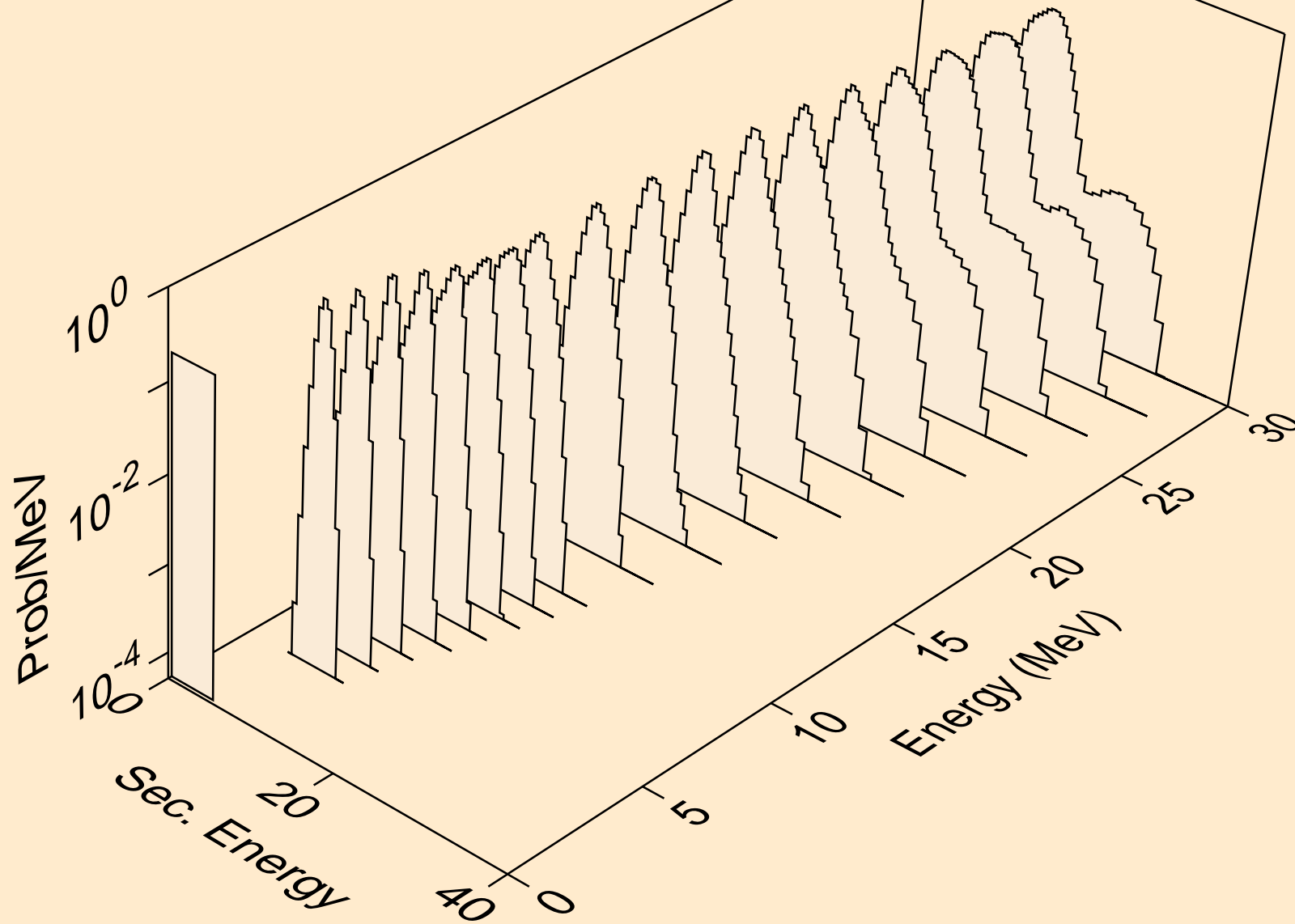




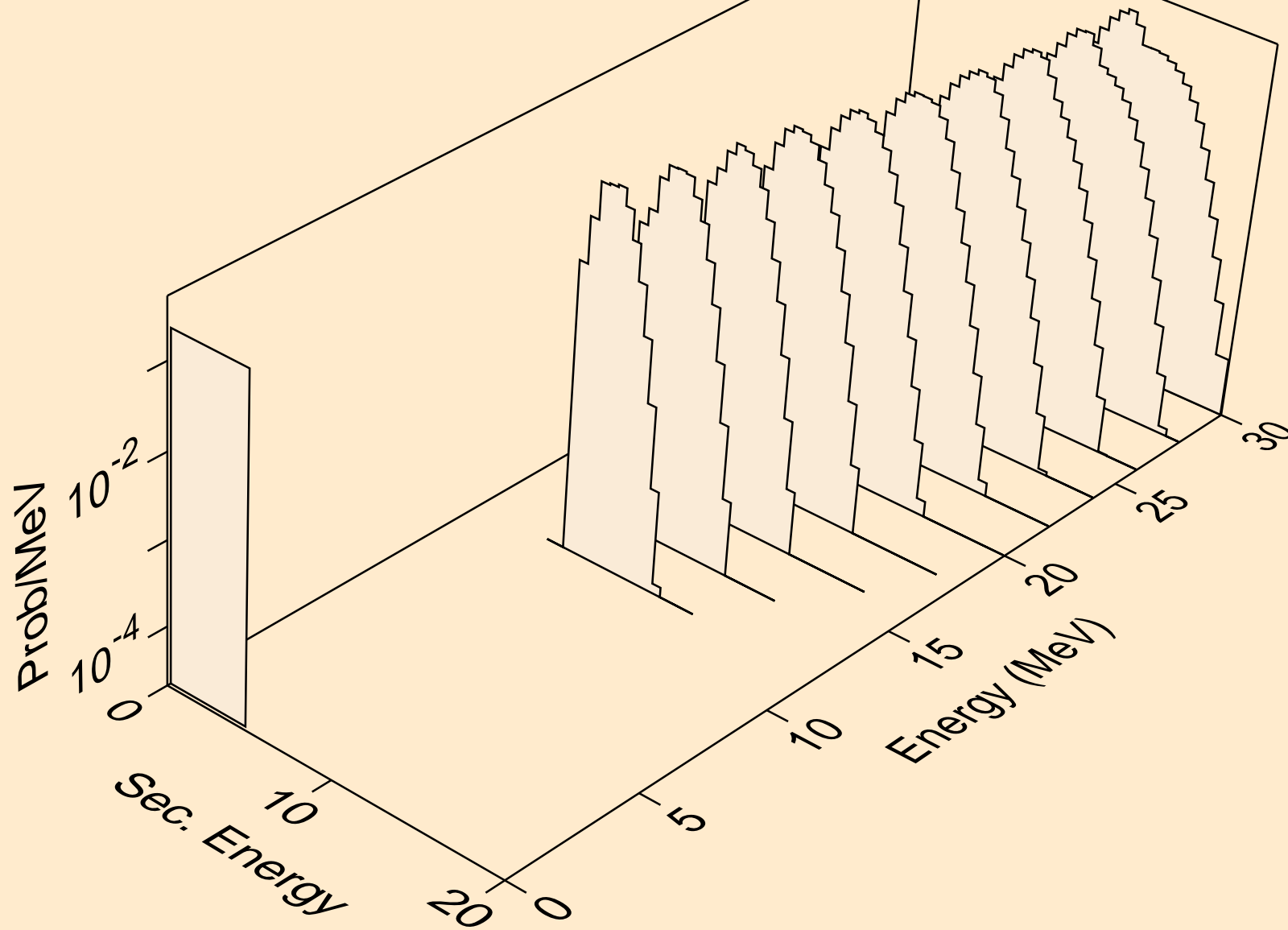
HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,d2a)



HO153 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

