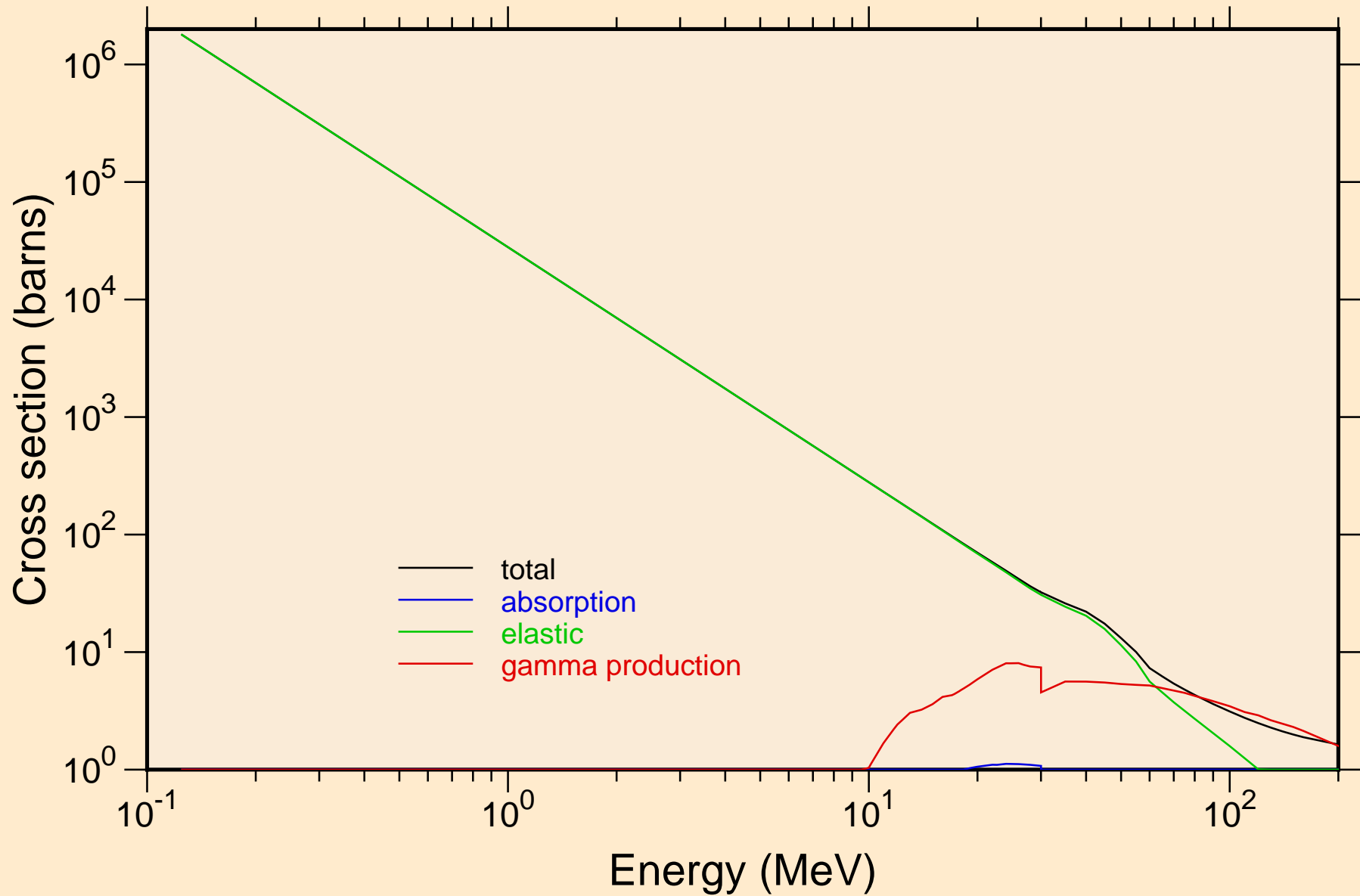
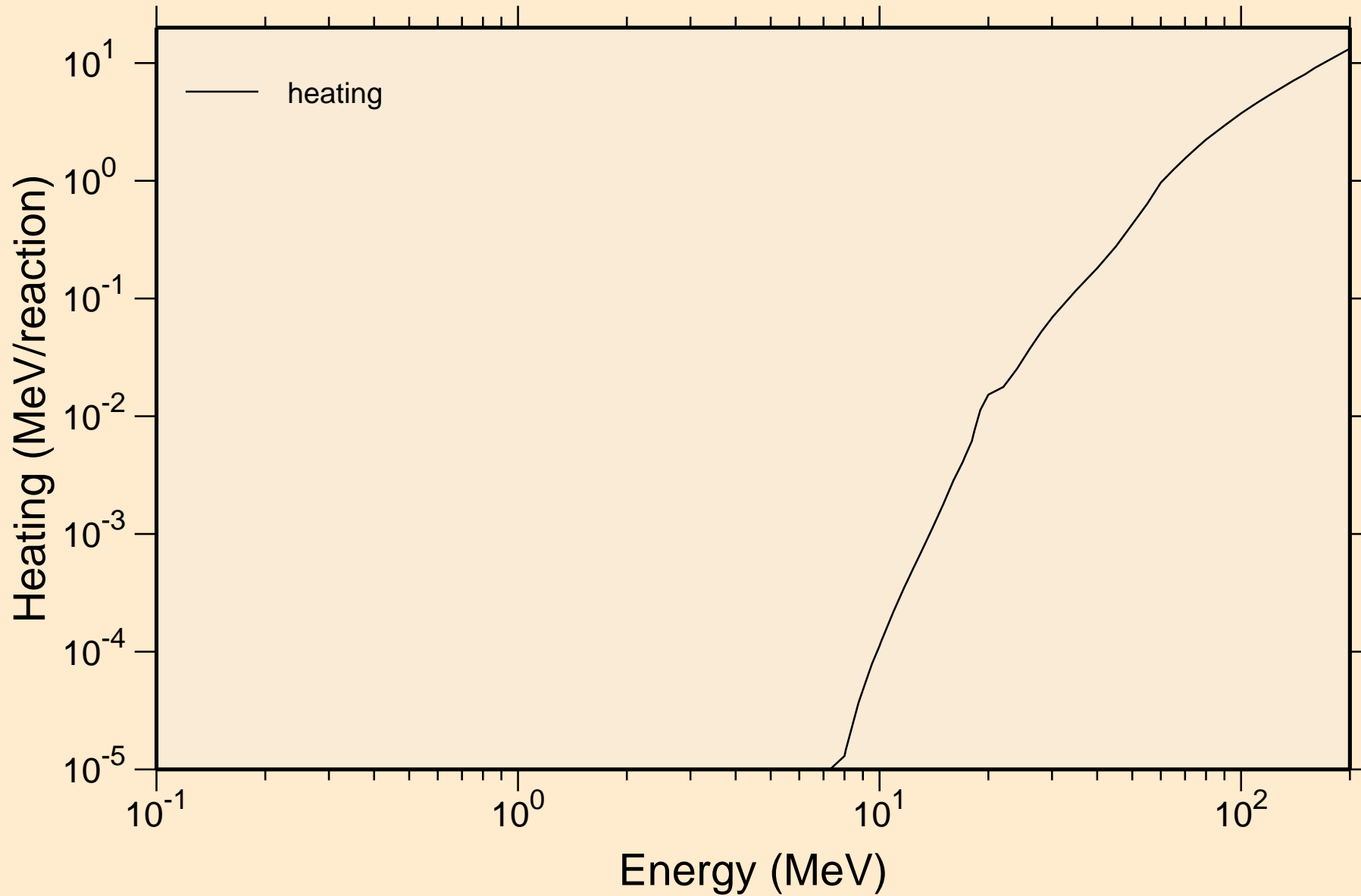


# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

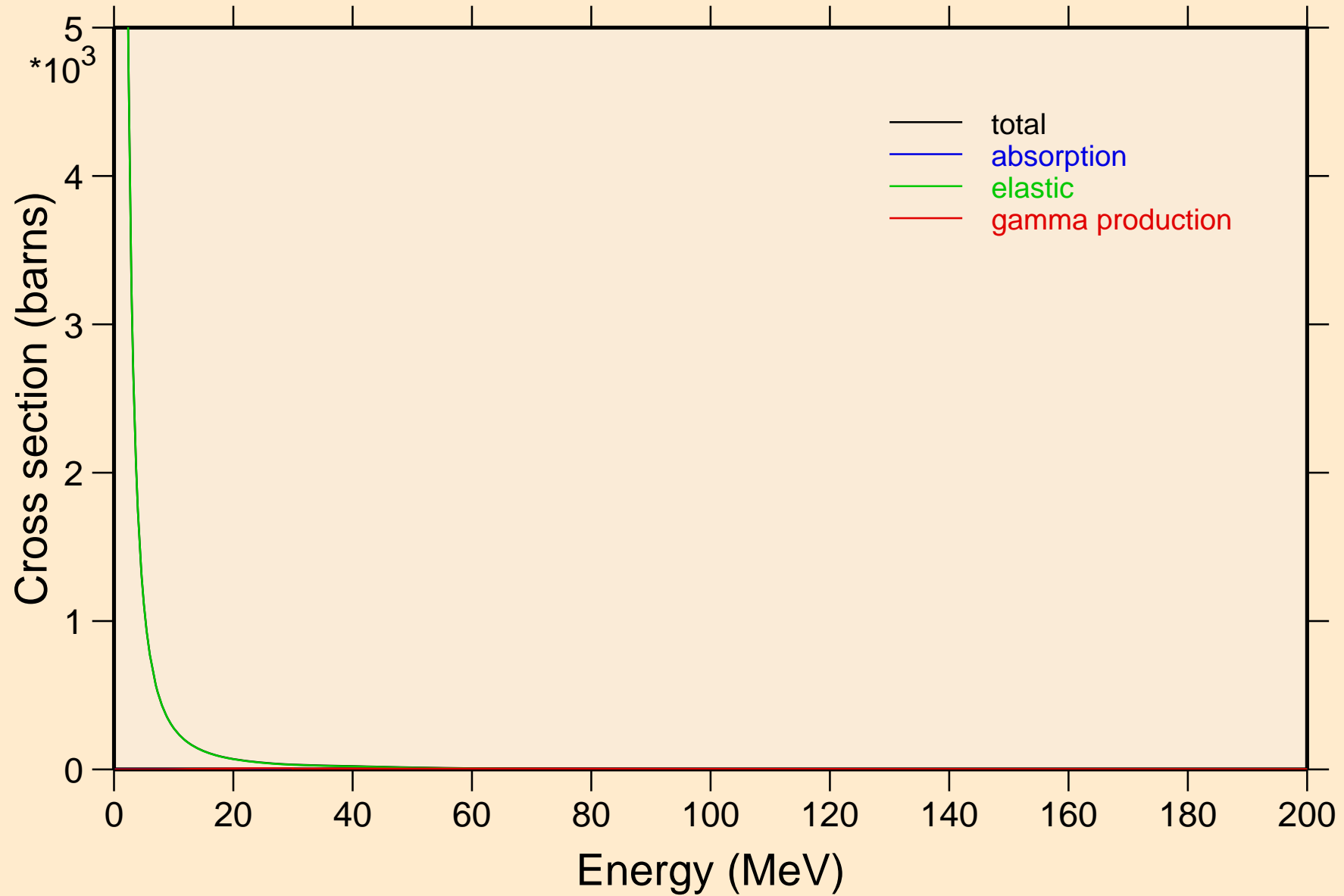


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



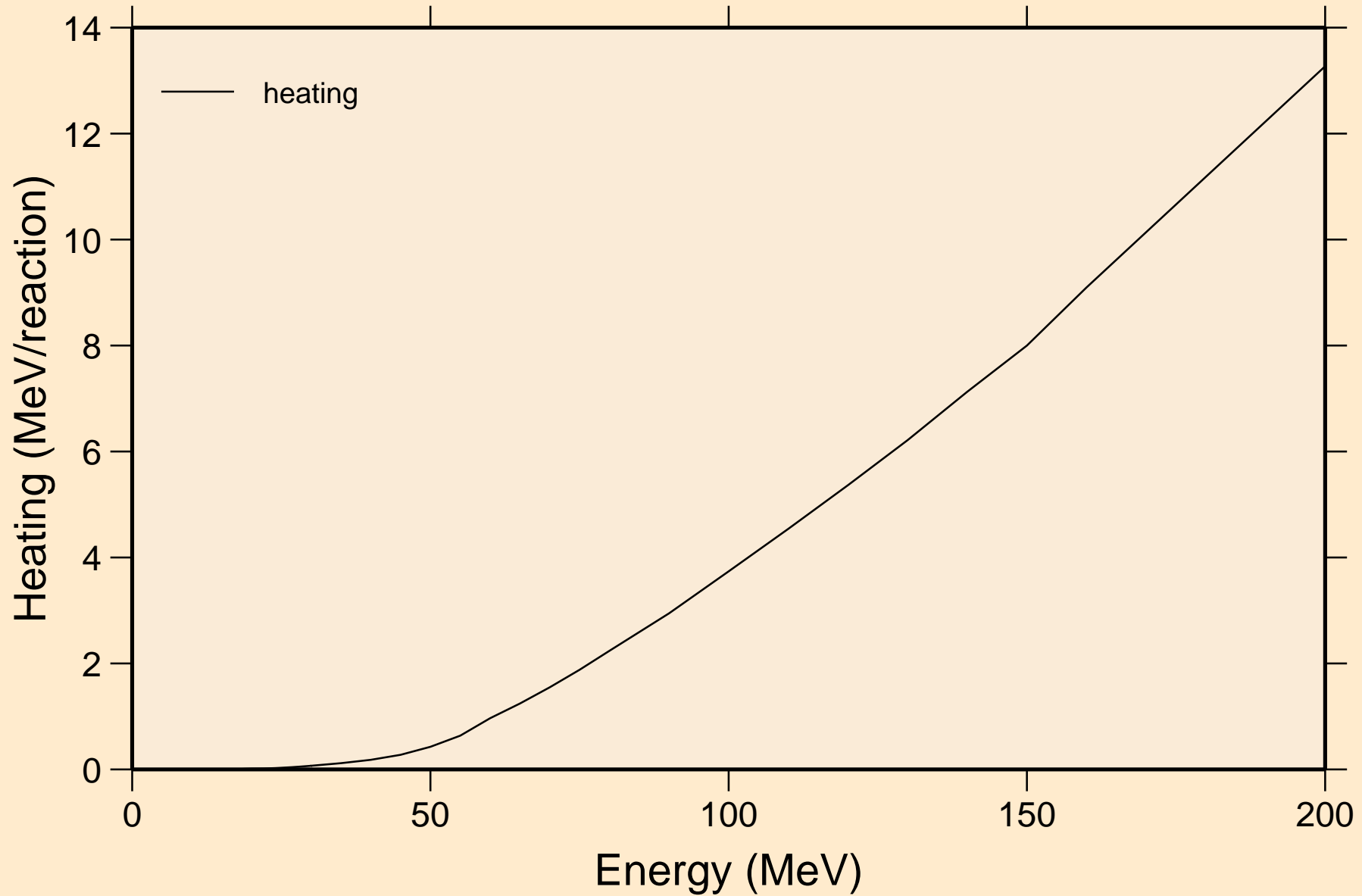
# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



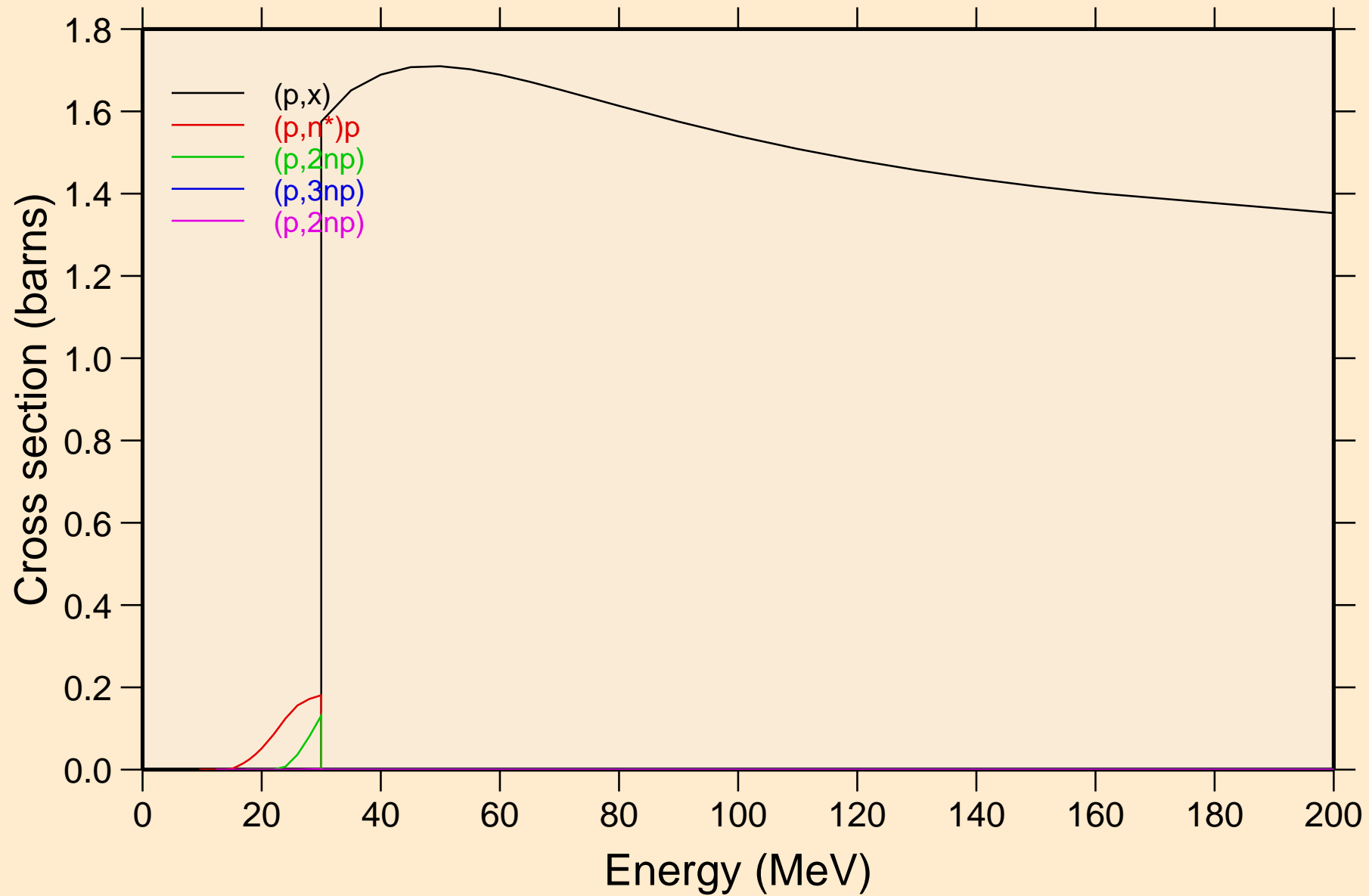
# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



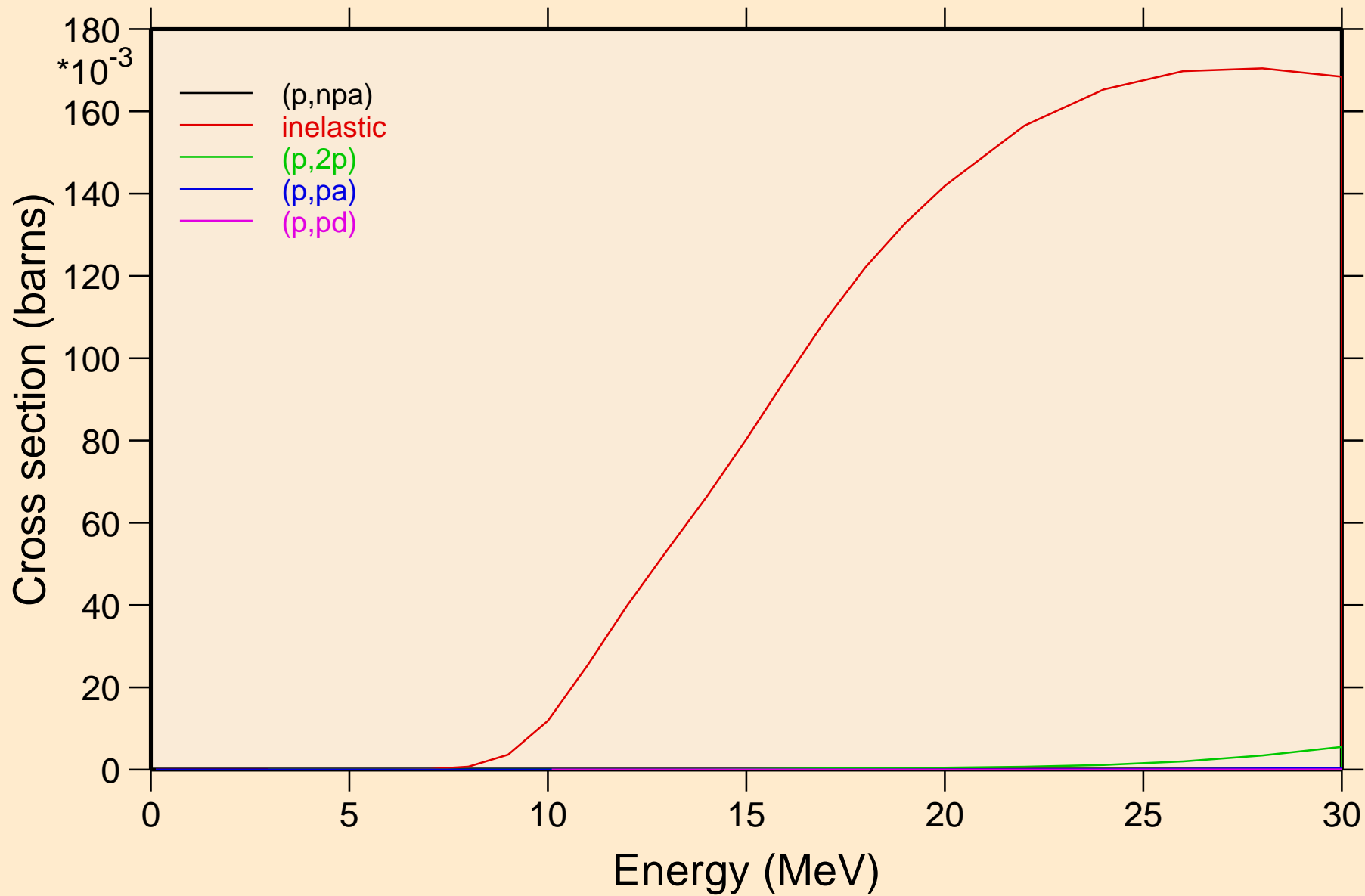
# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



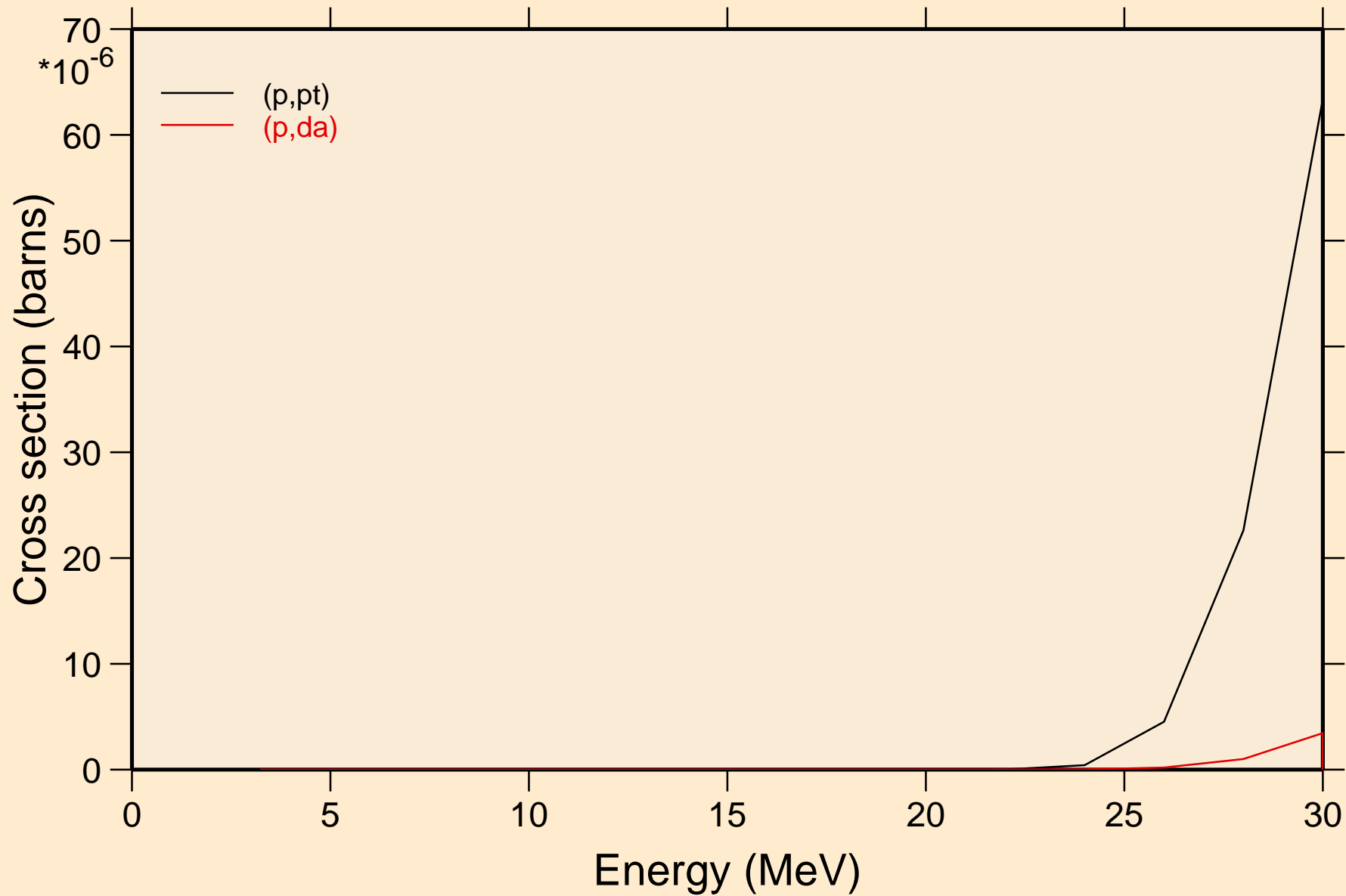
# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

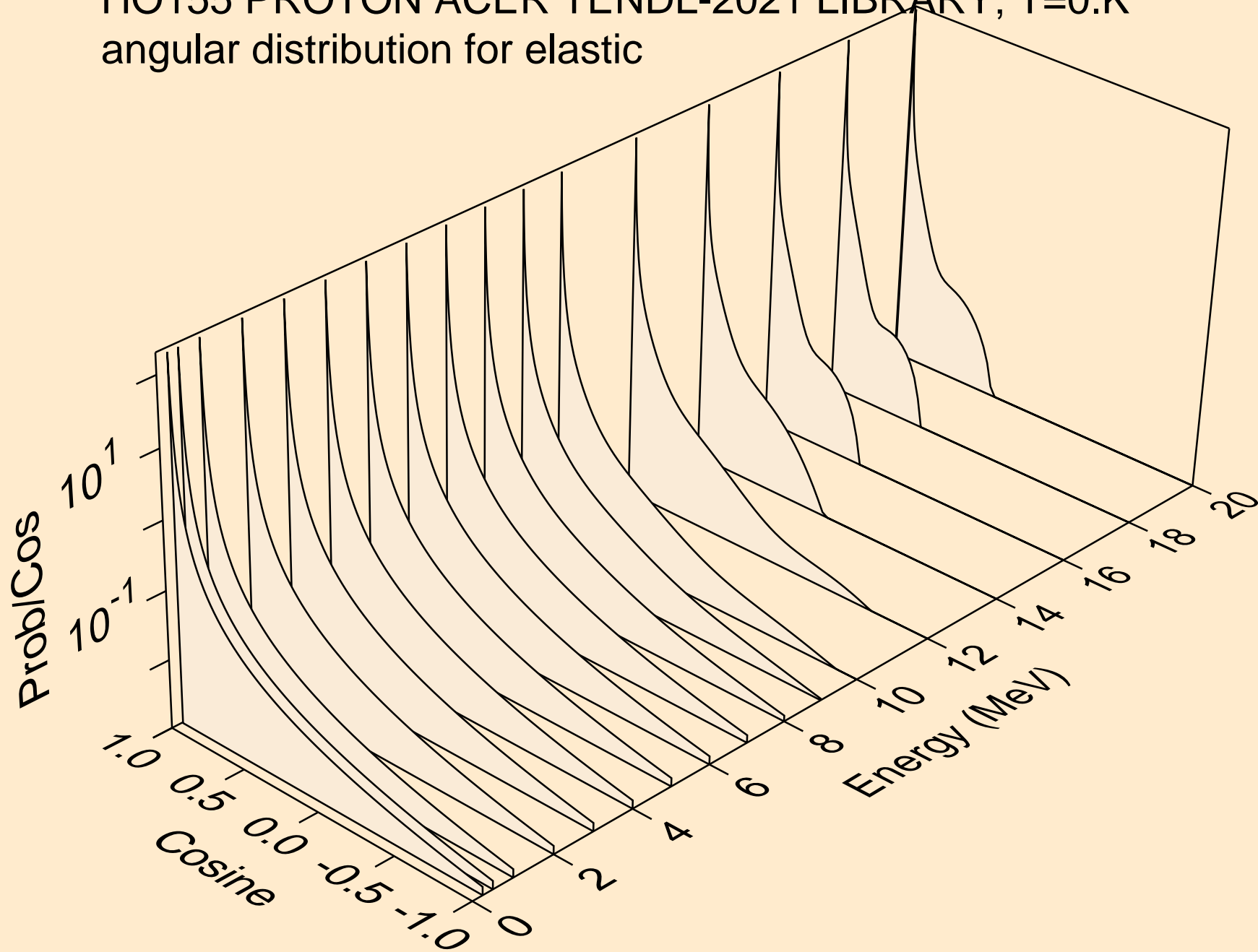


# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

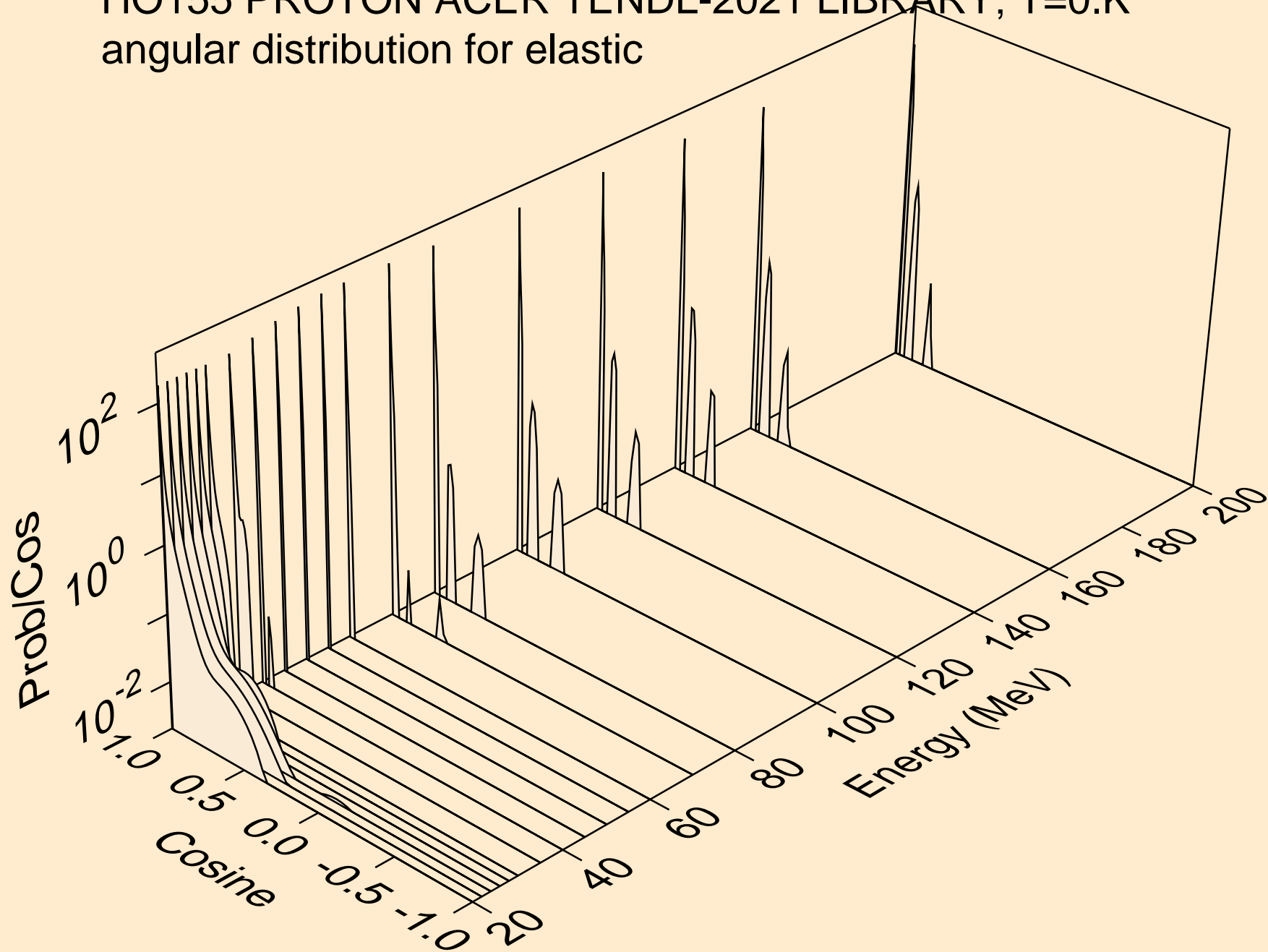


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

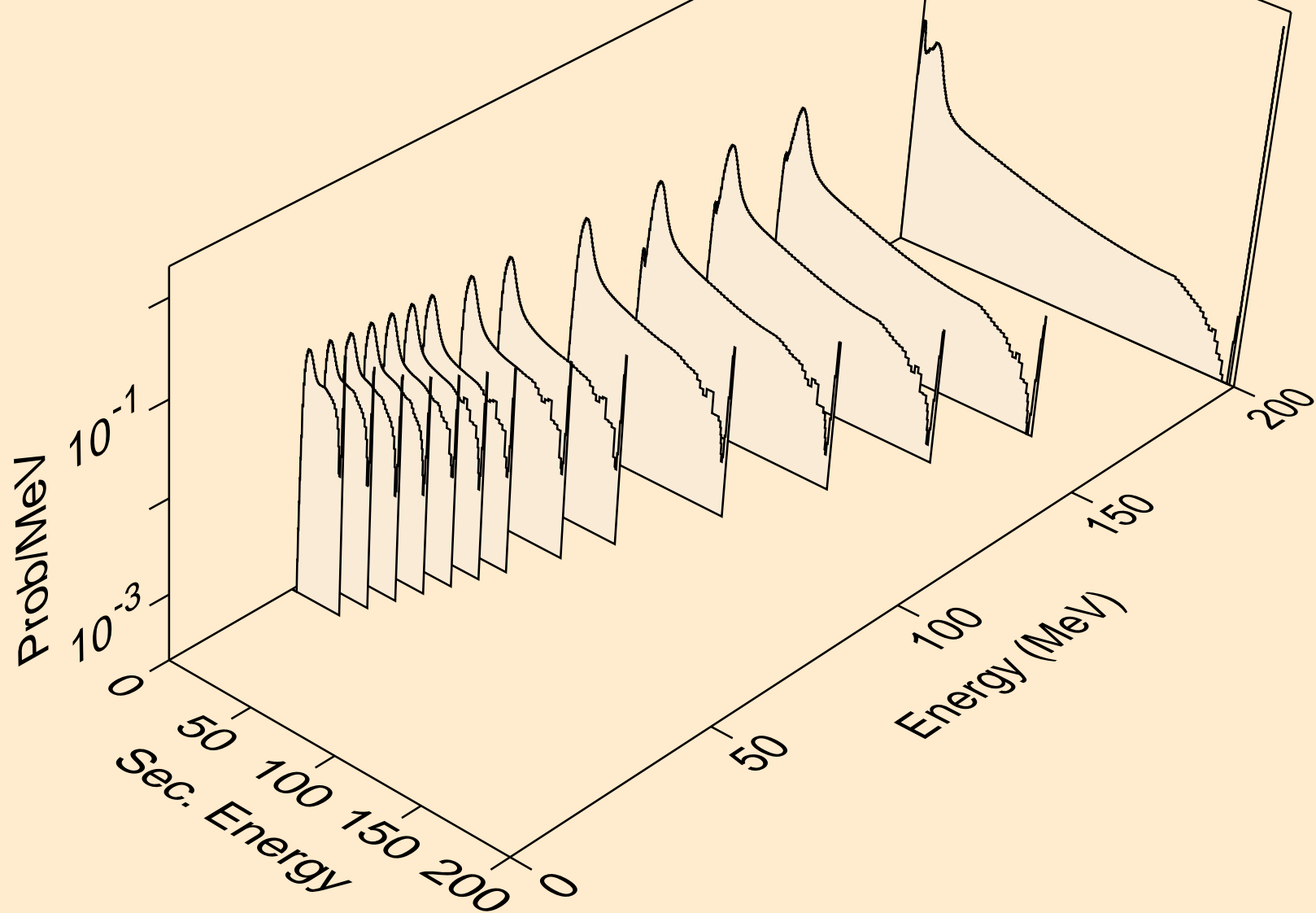




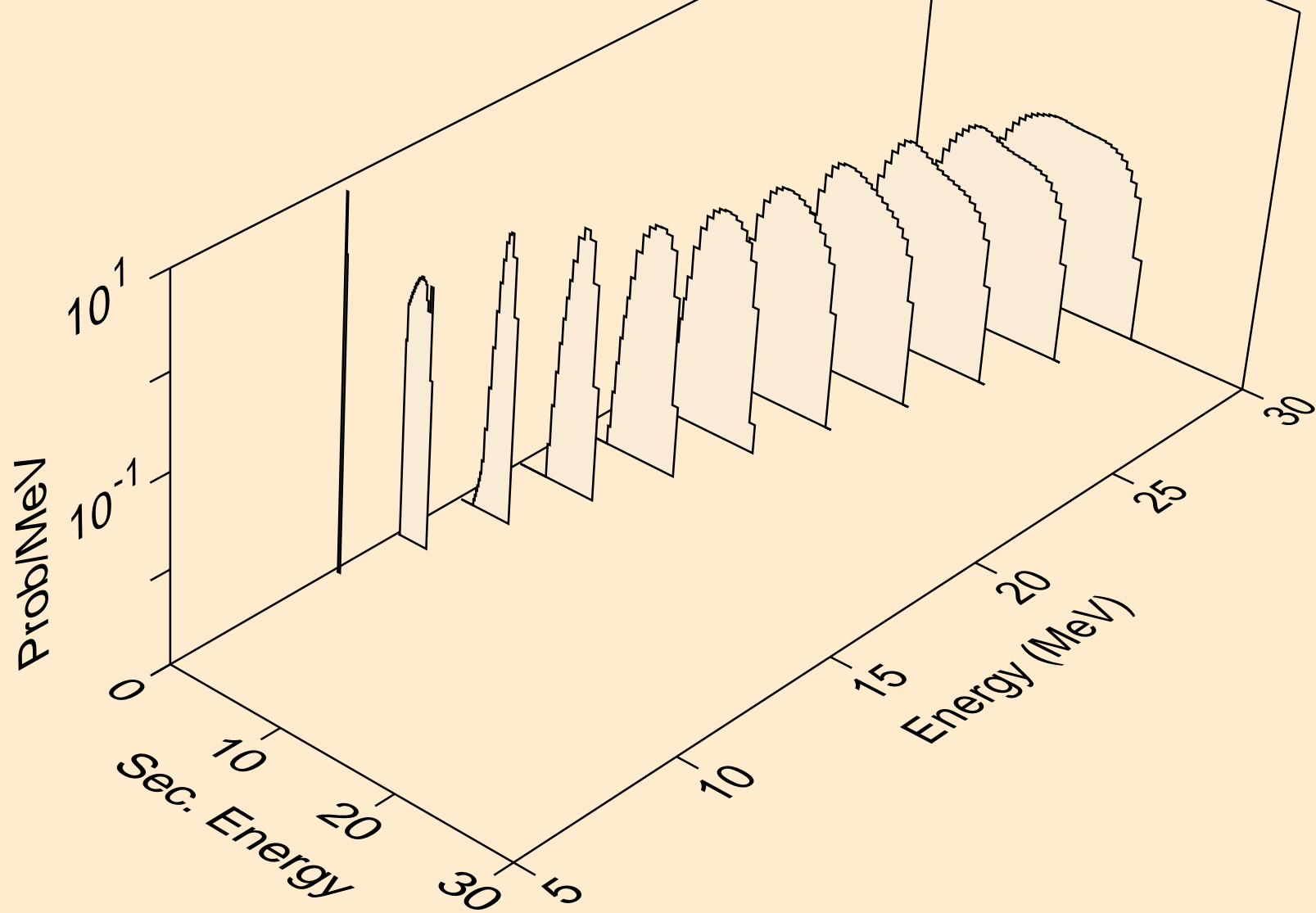
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



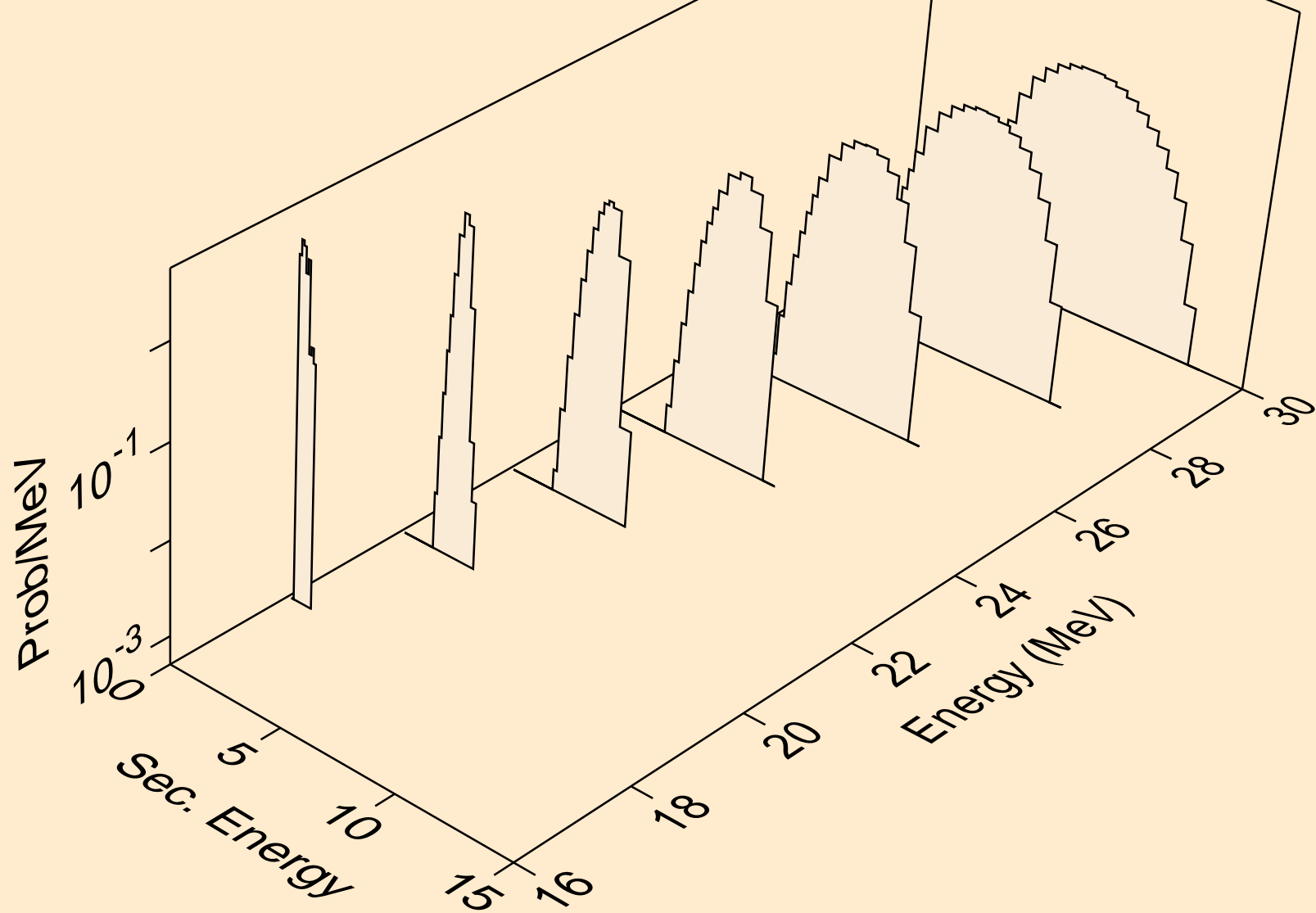
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



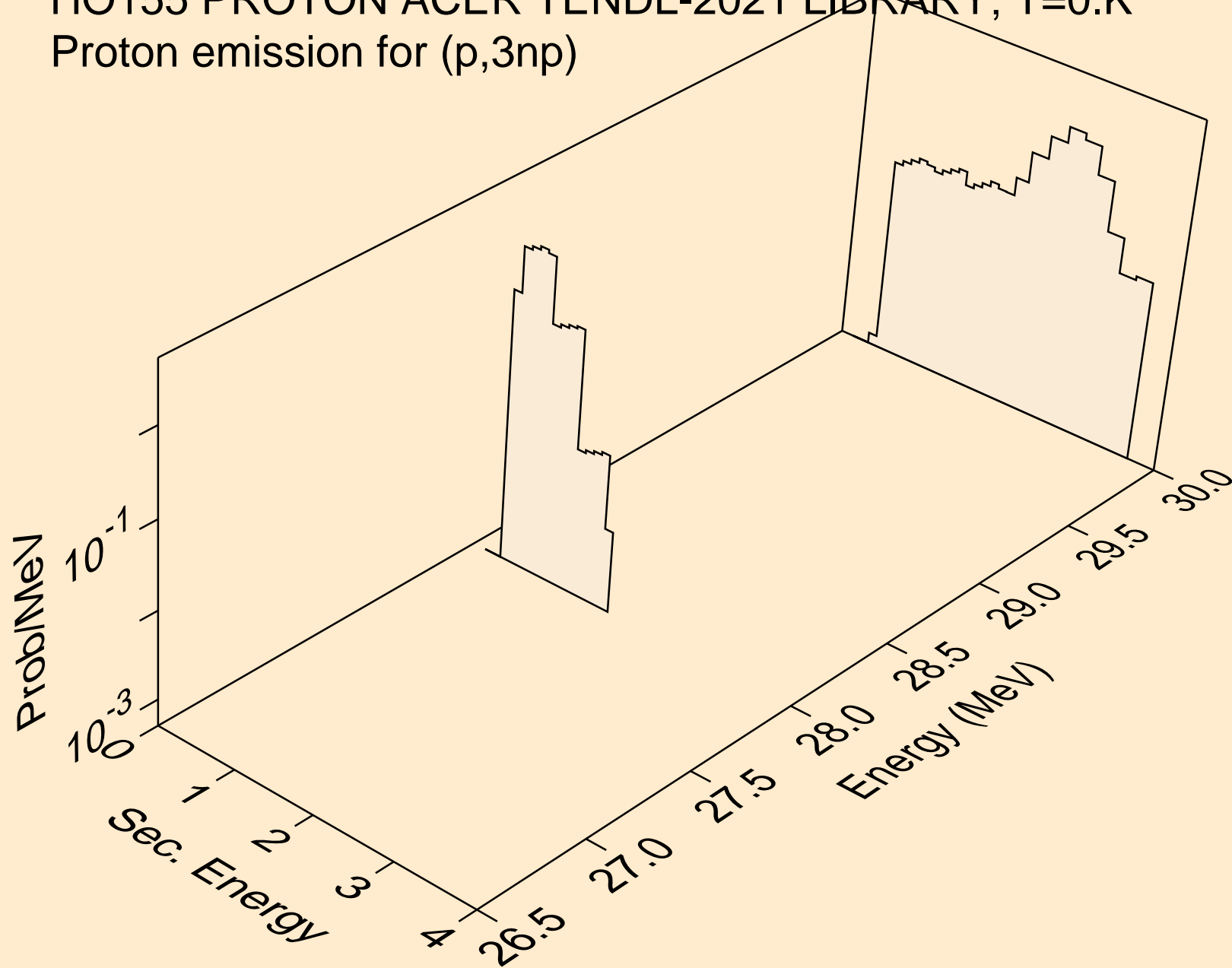
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



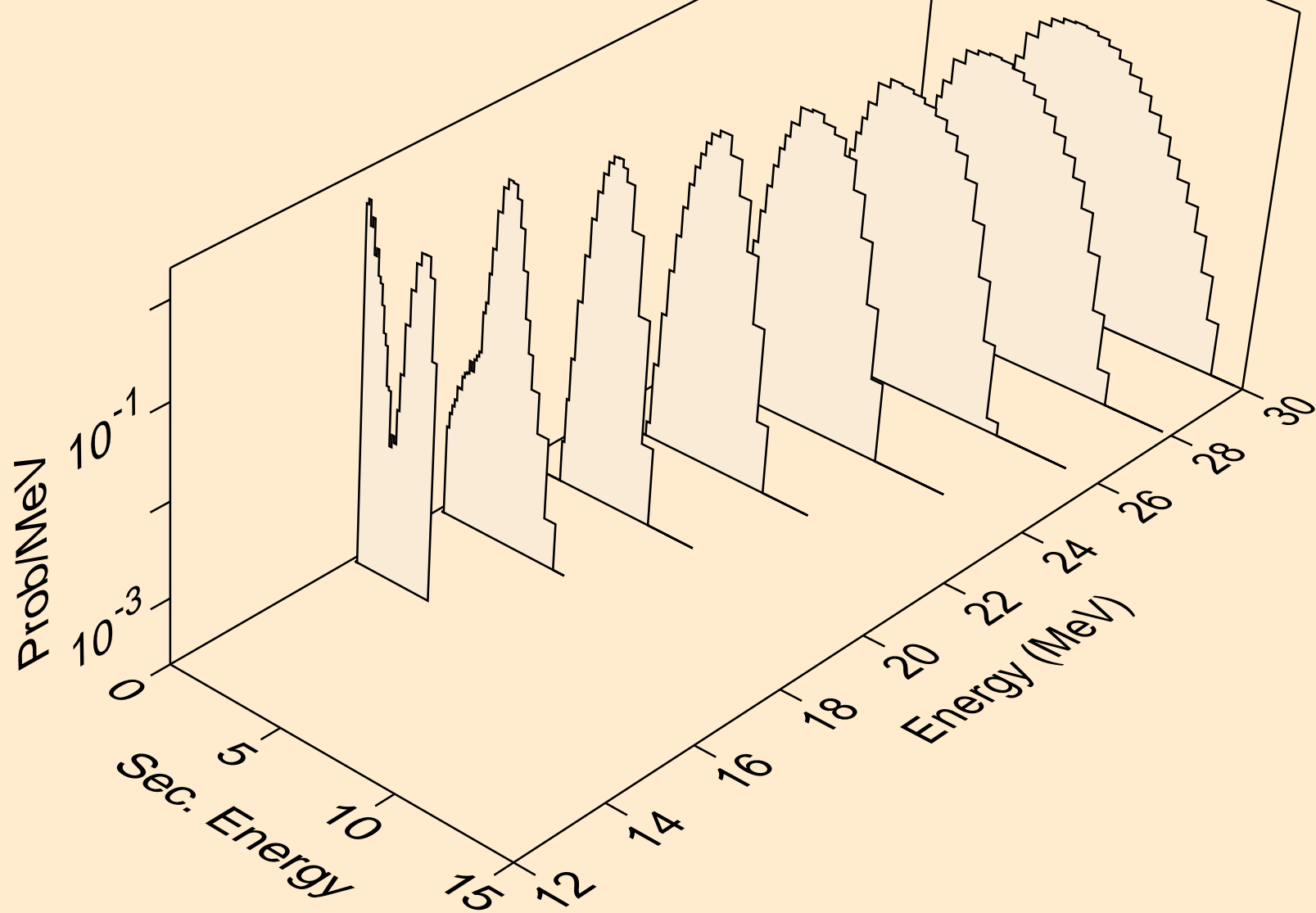
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



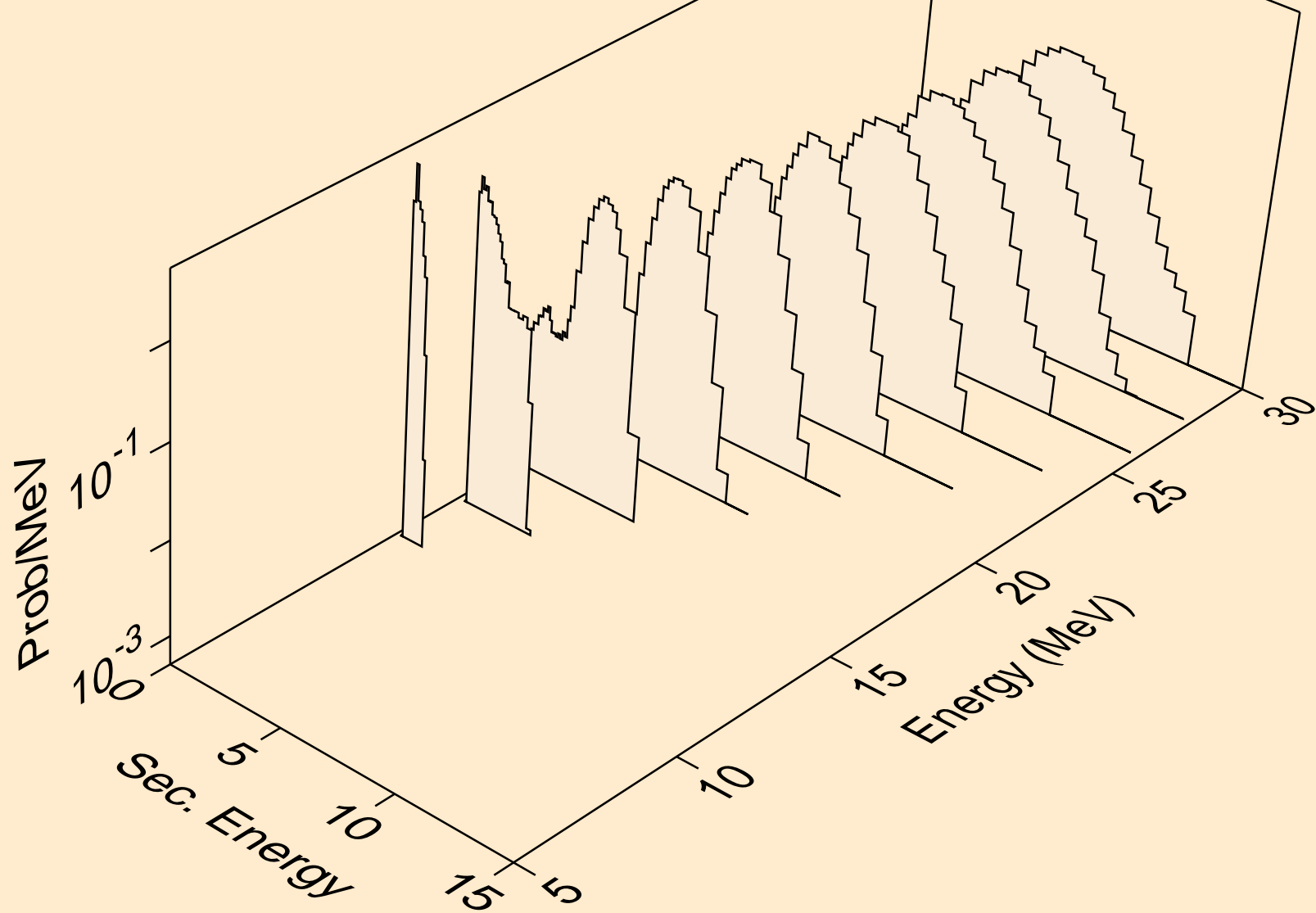
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



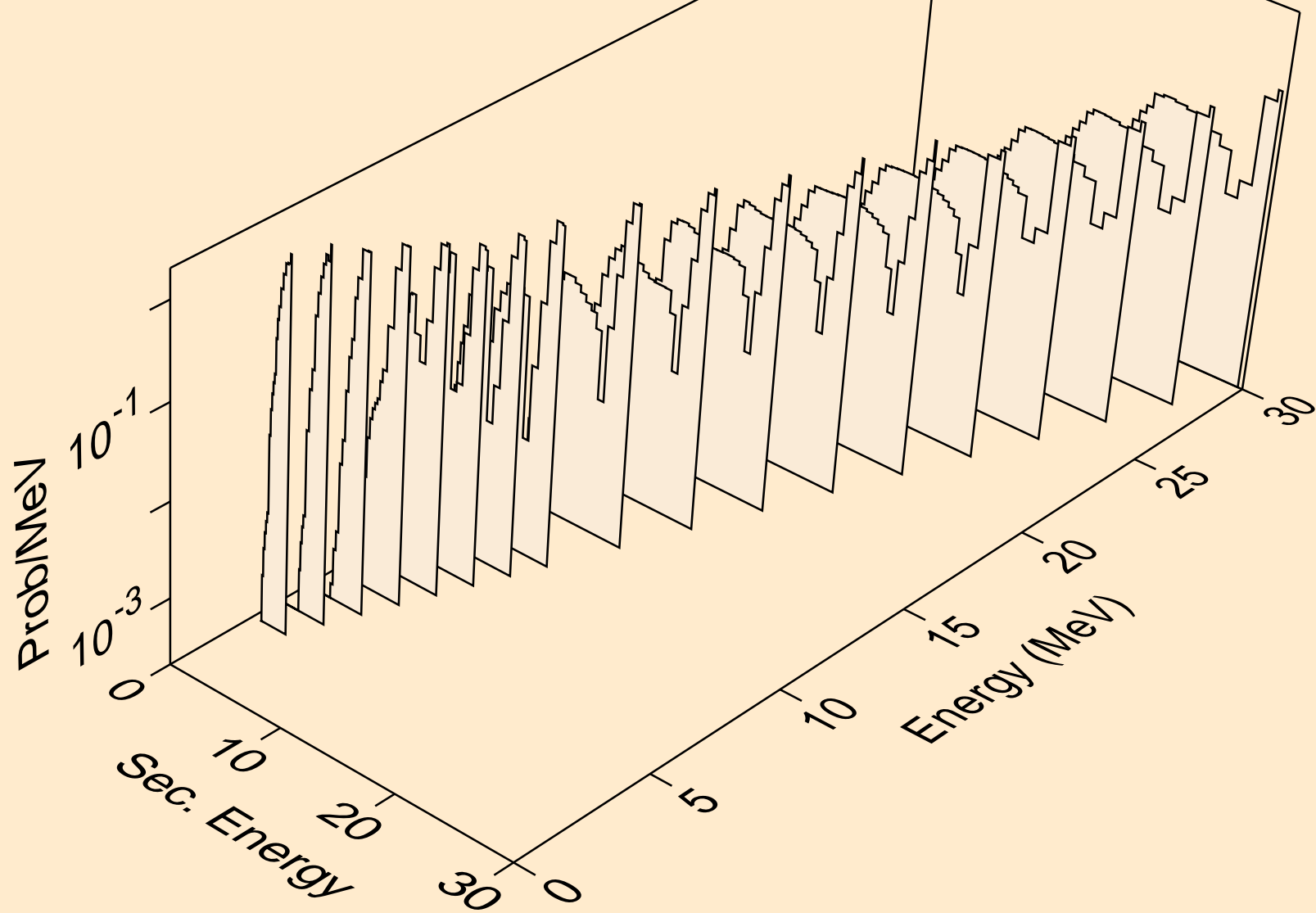
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

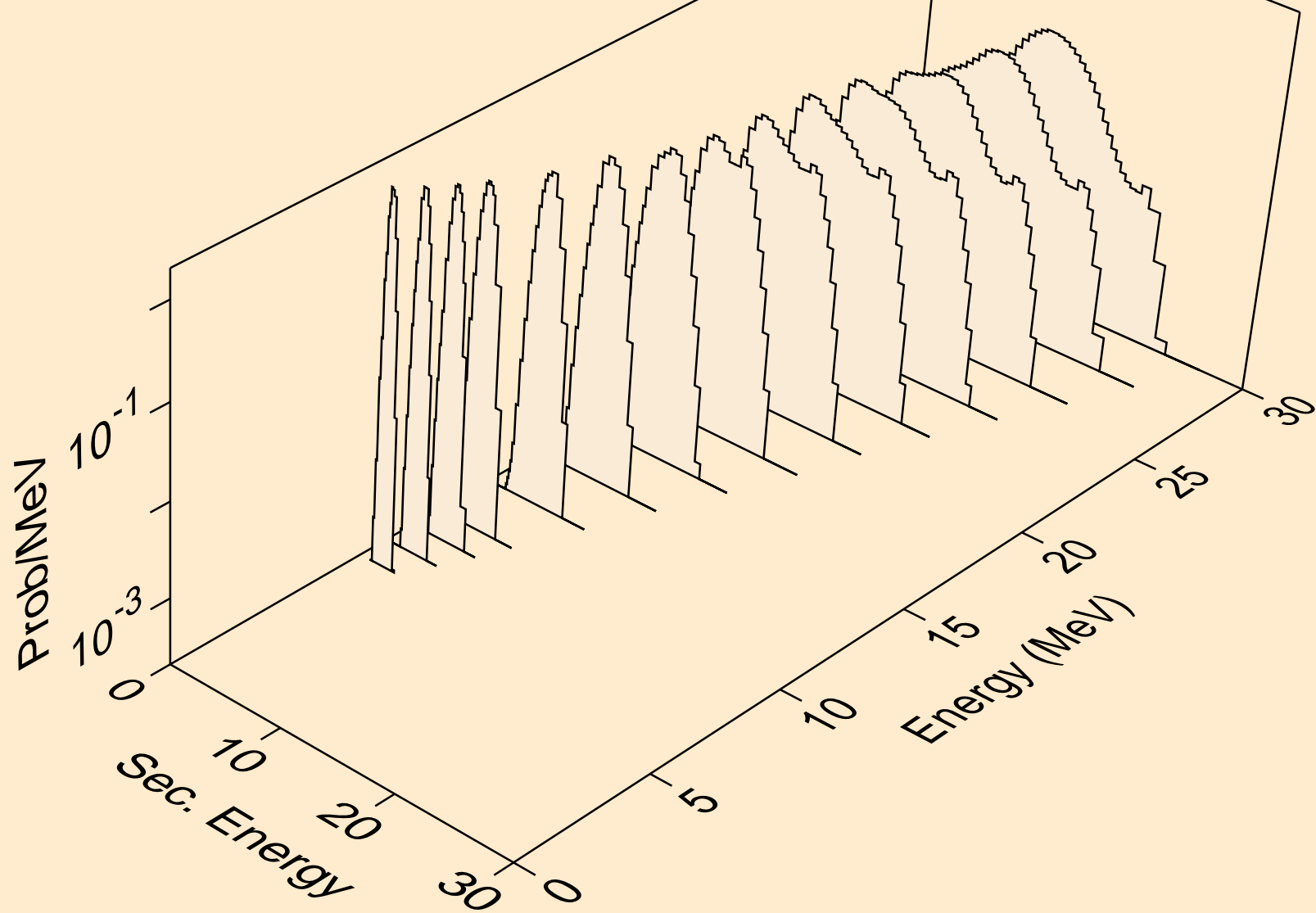


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

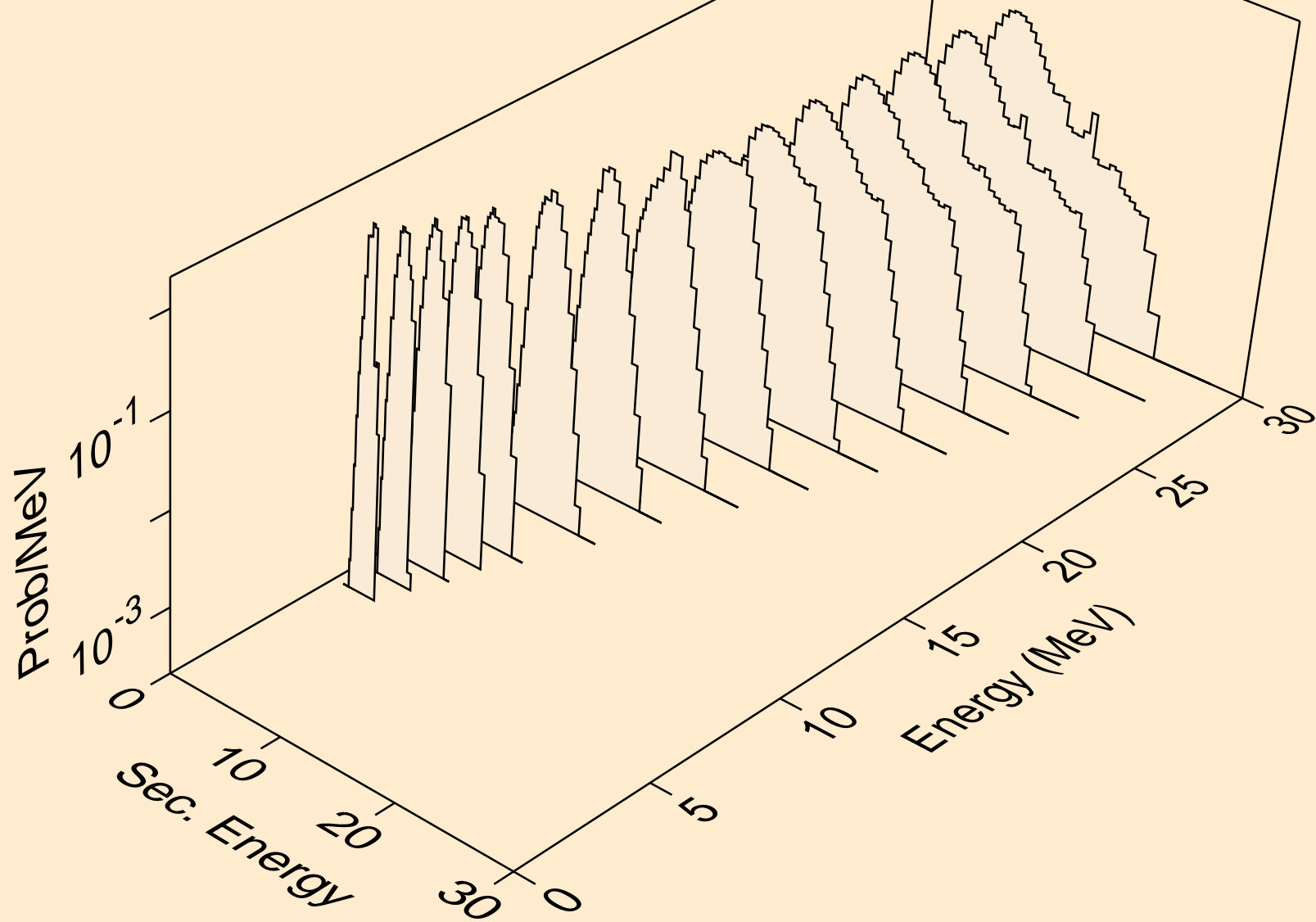




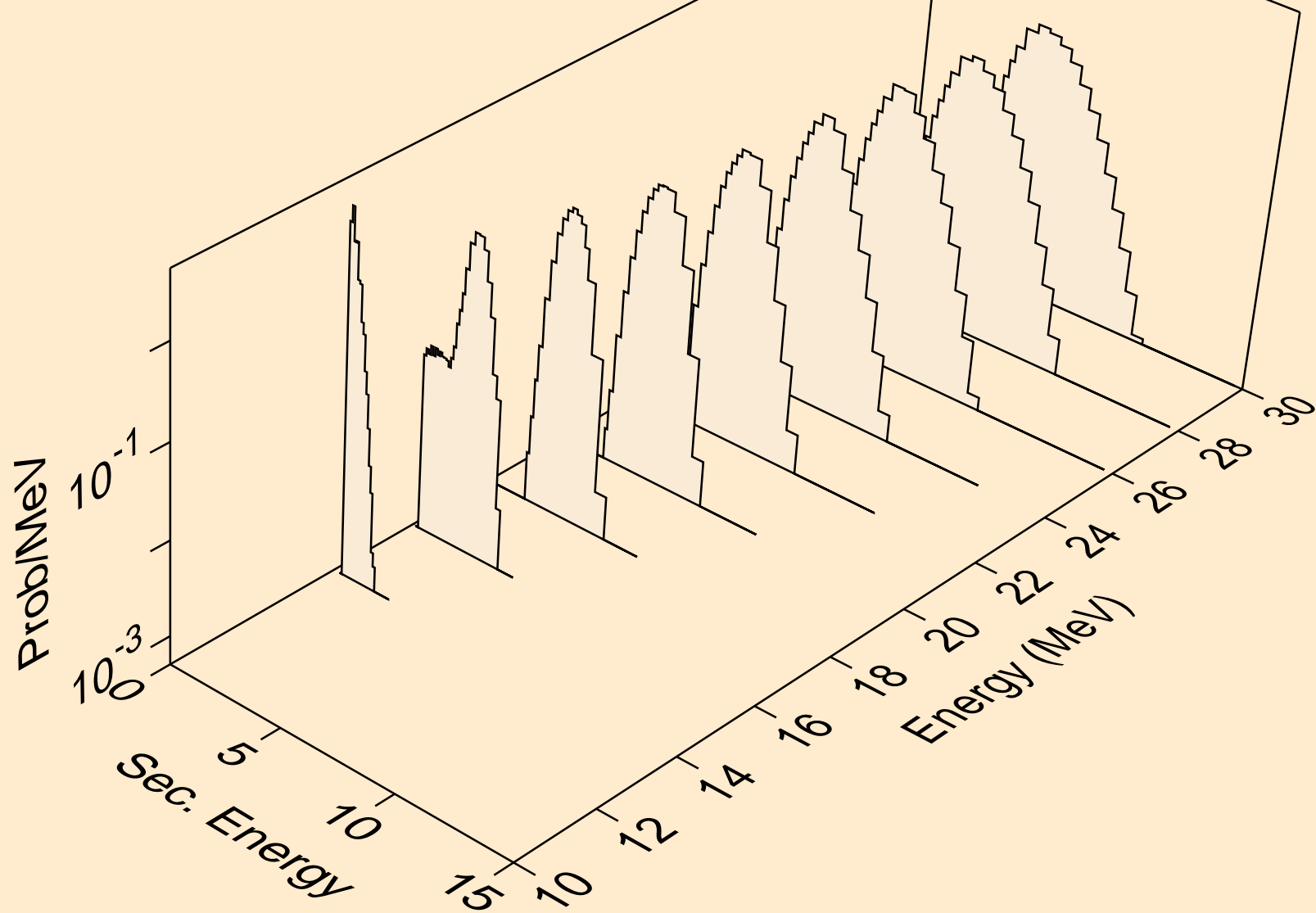
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



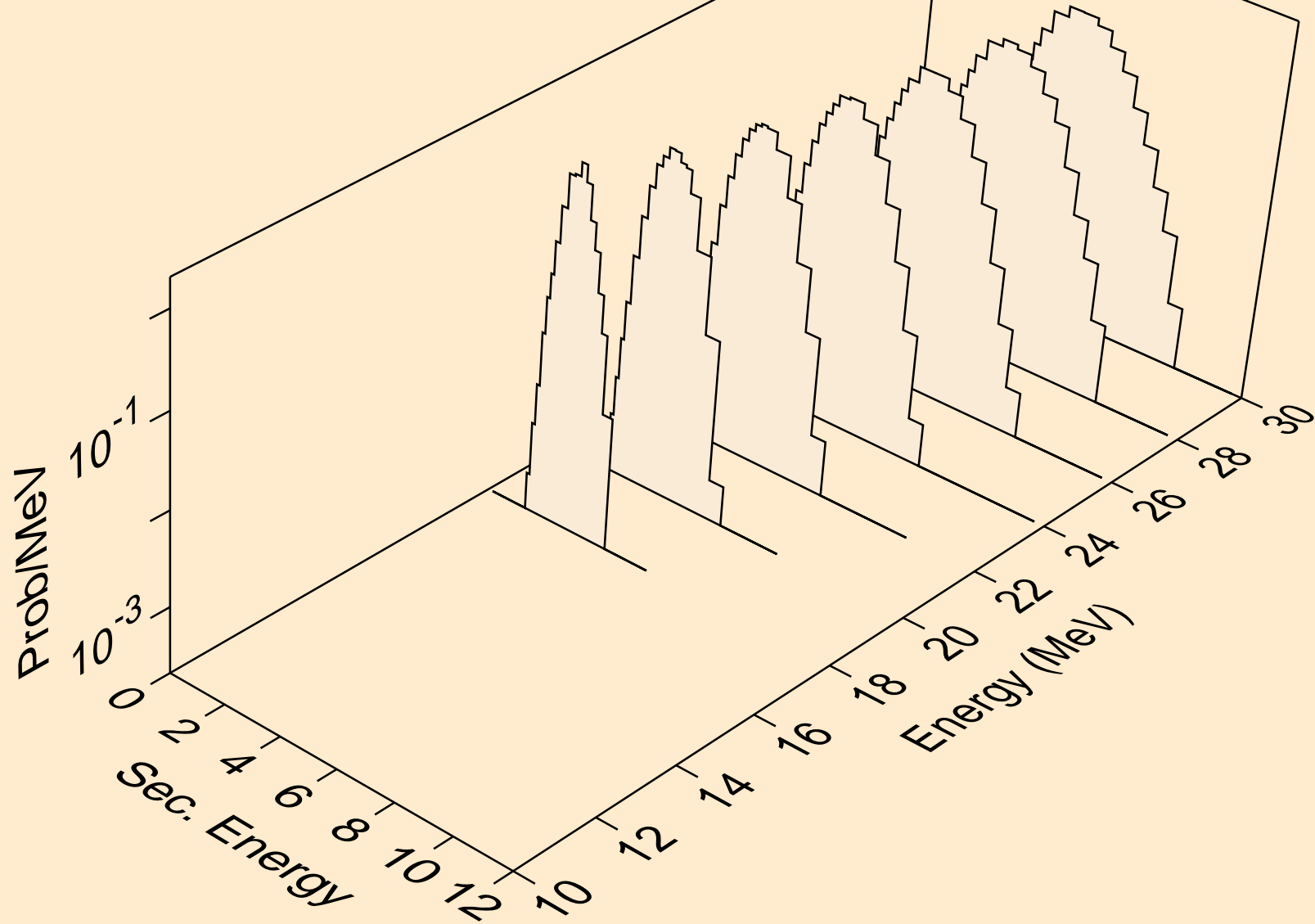
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



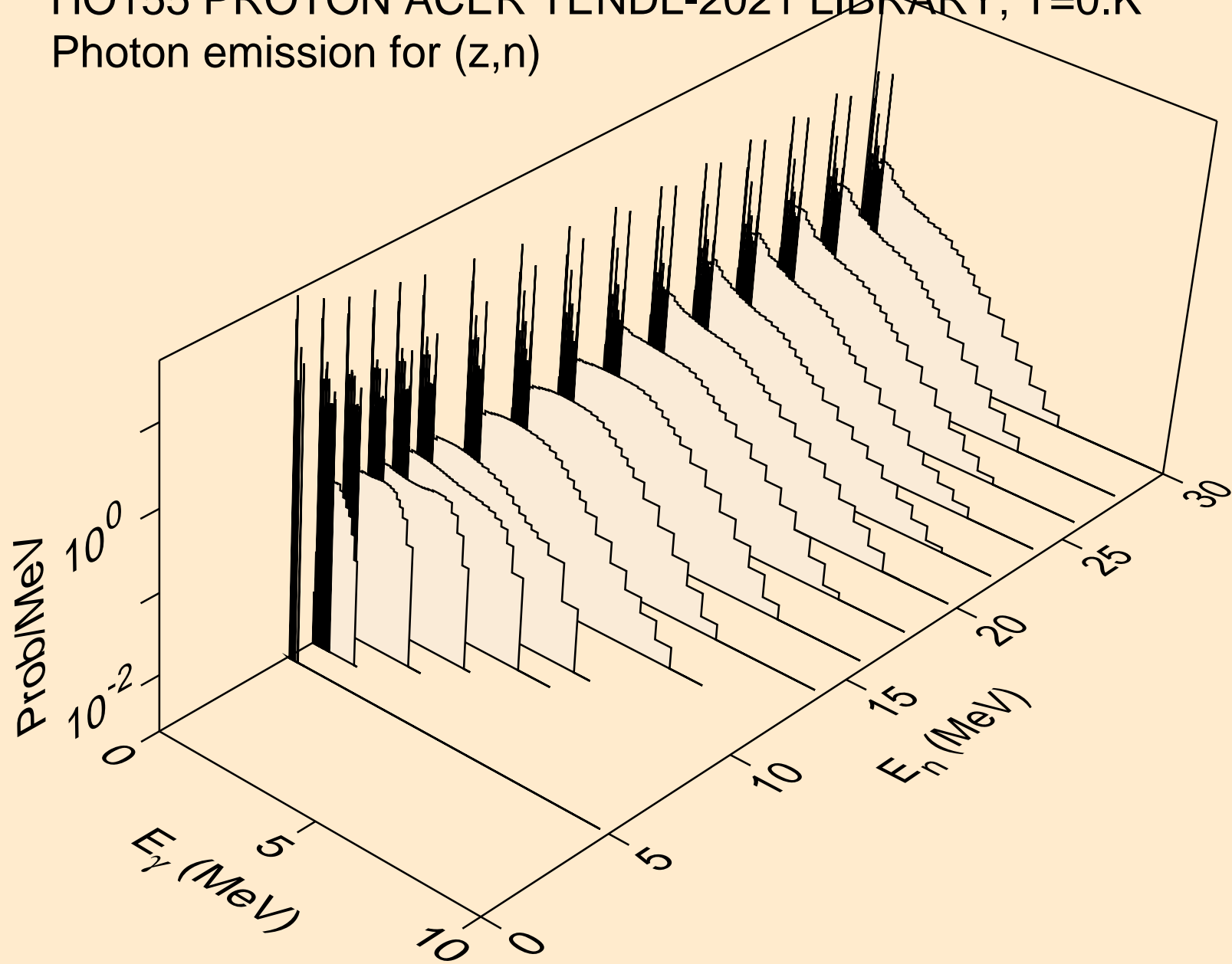
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



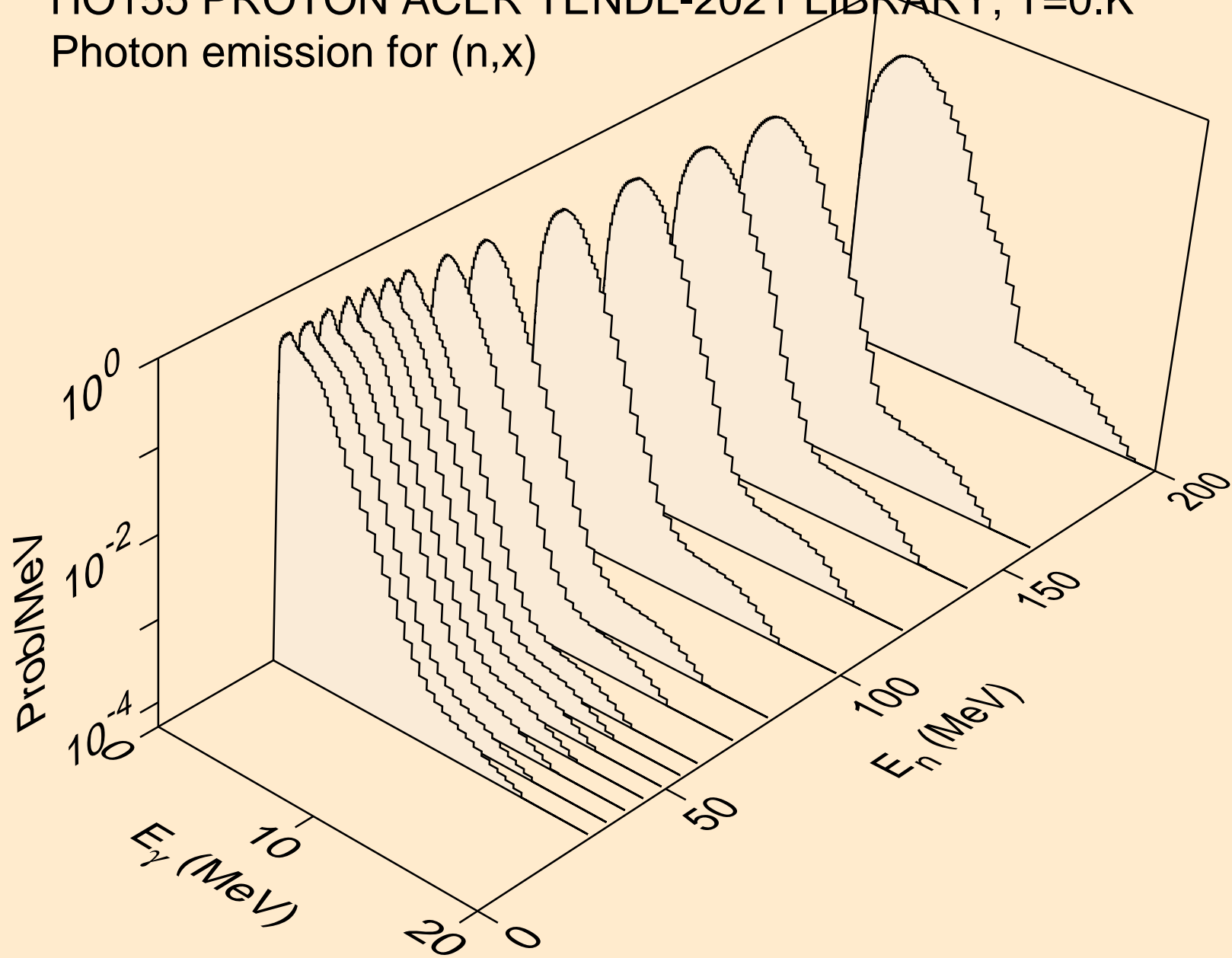
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



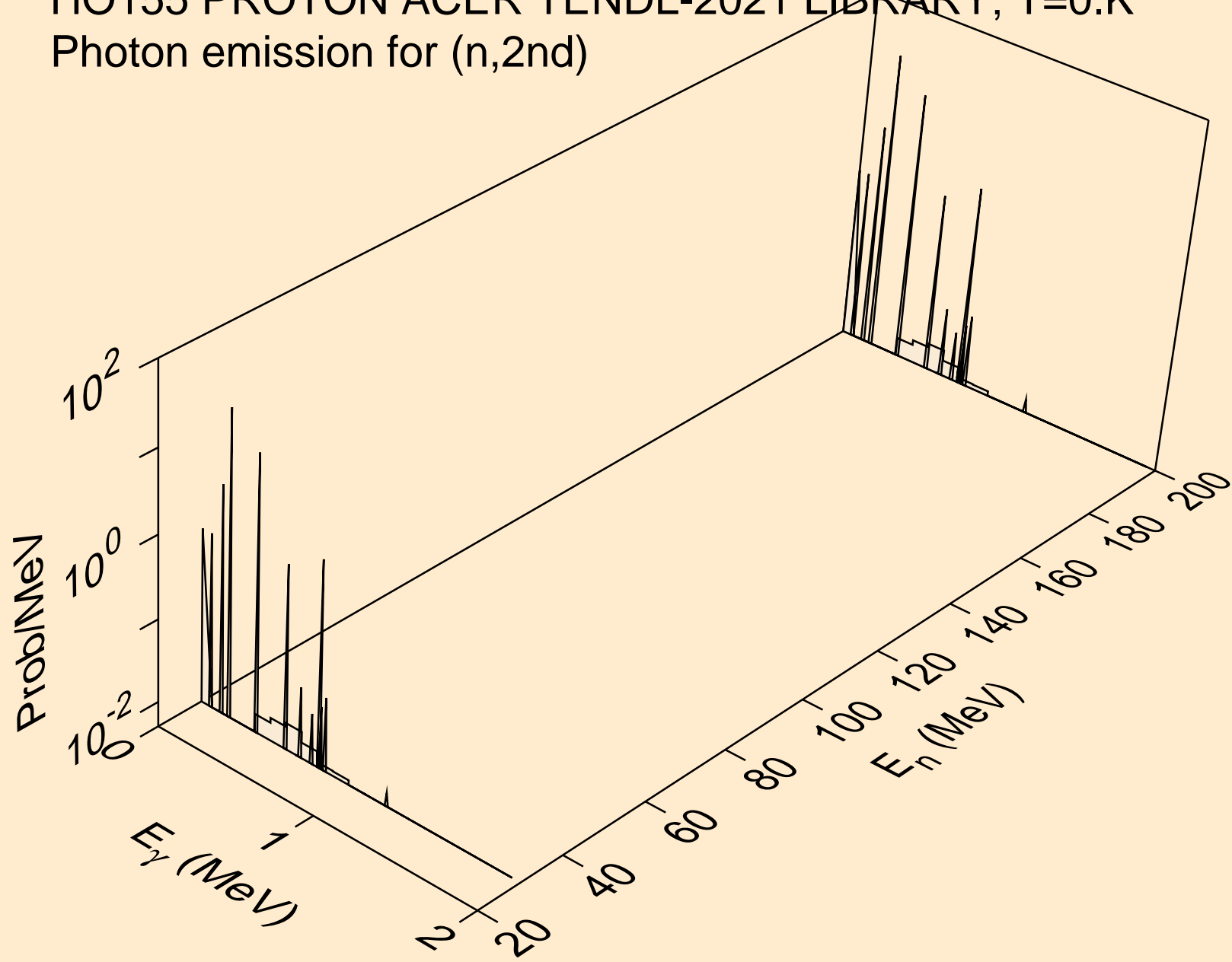
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



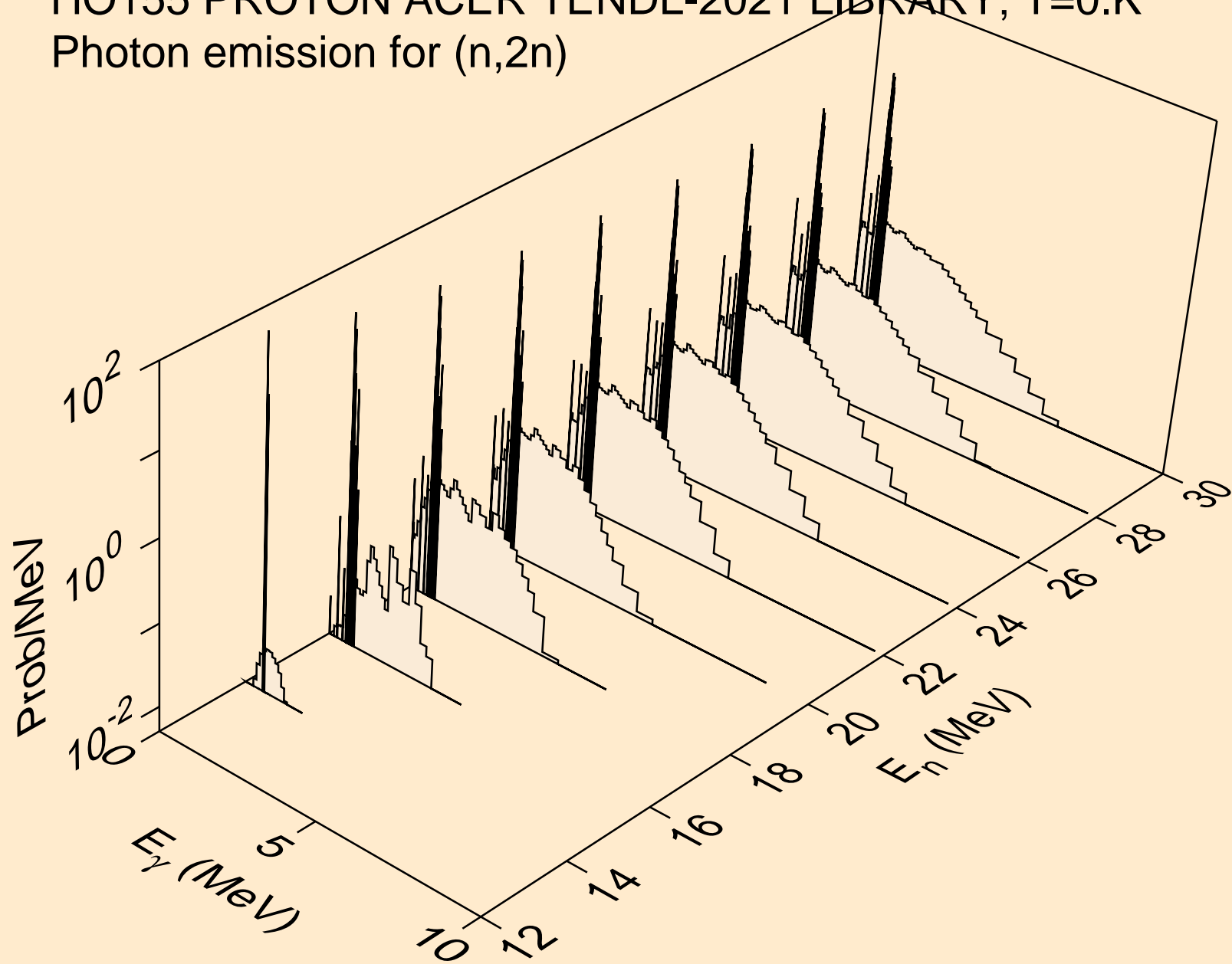
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

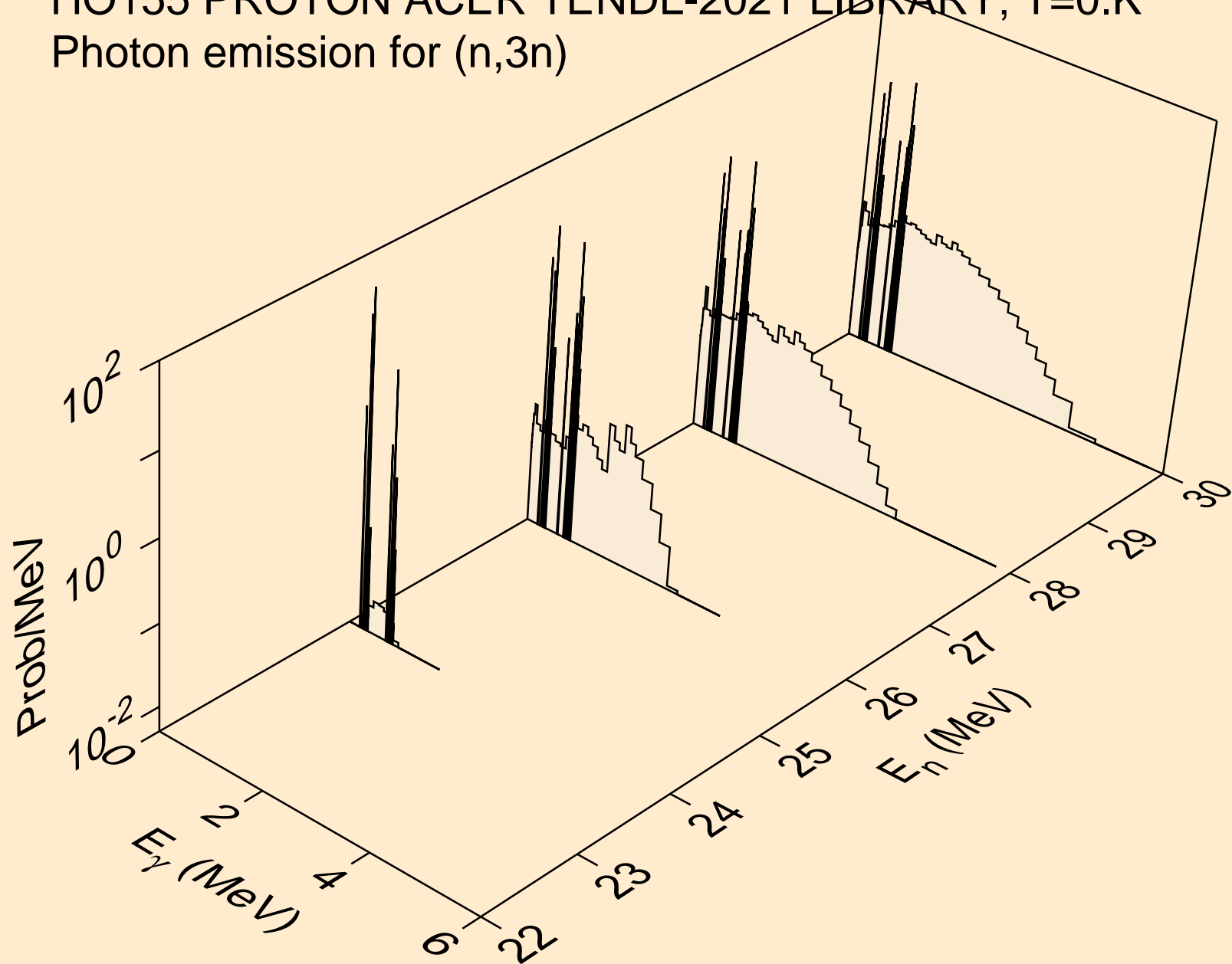


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

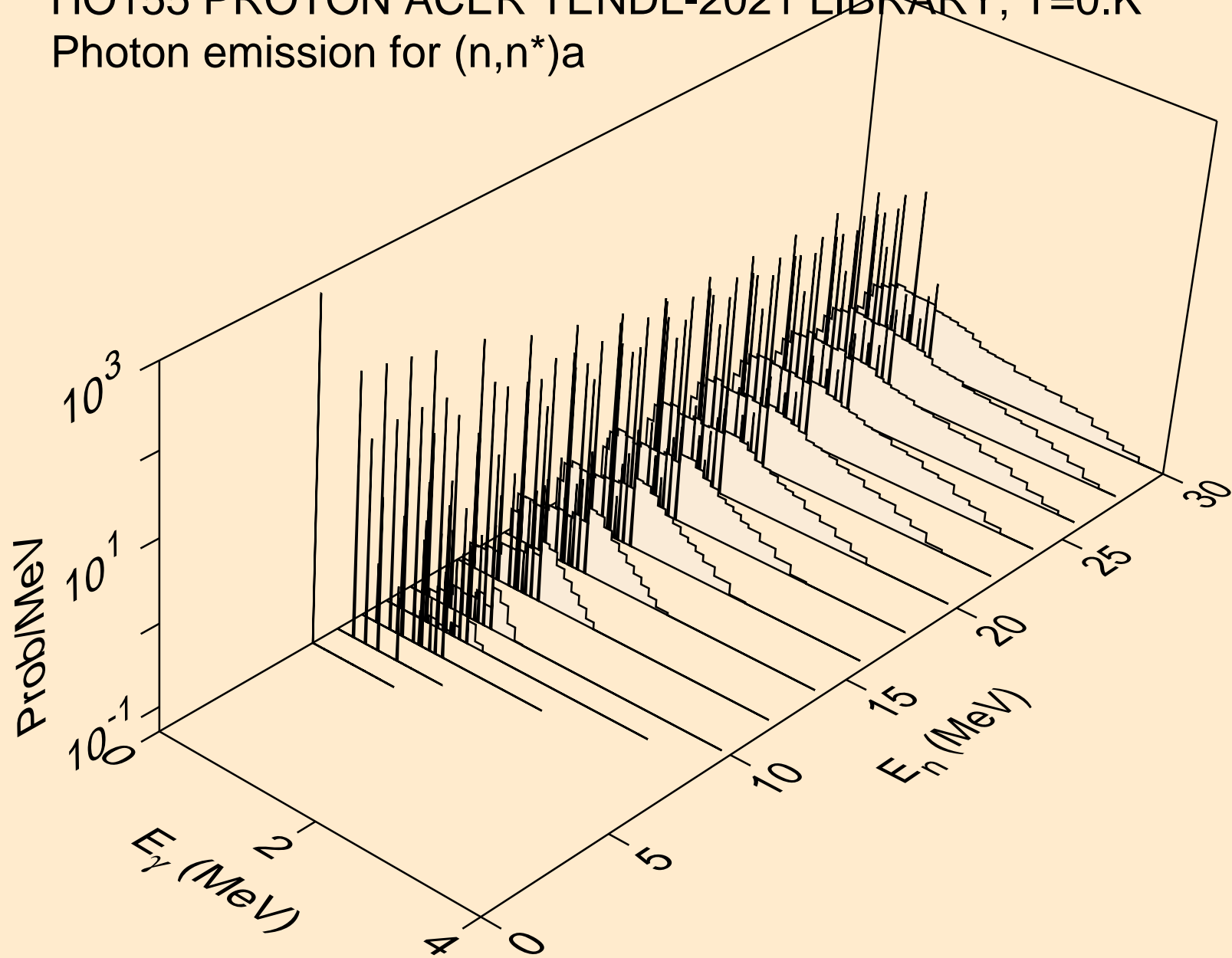




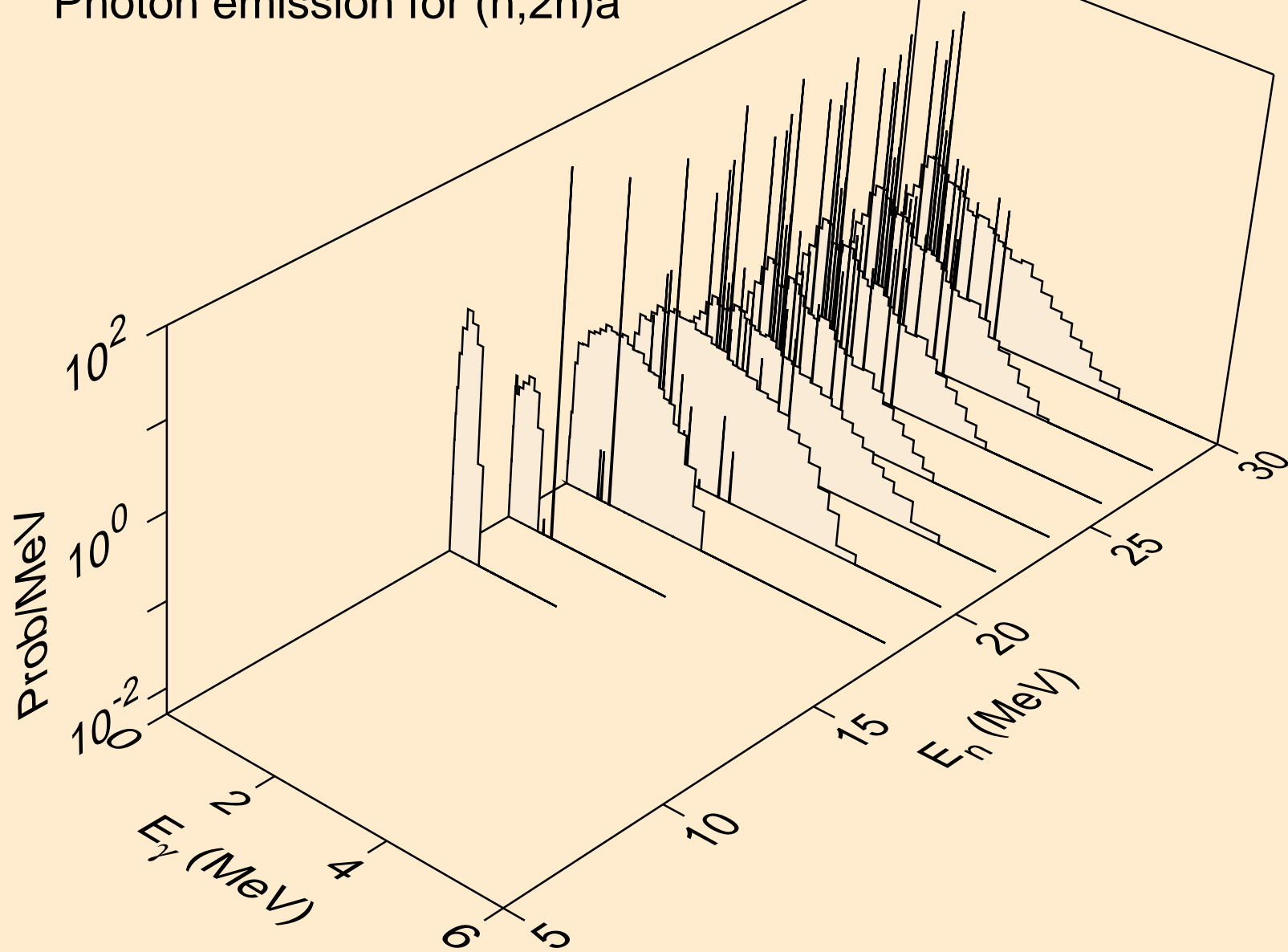
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



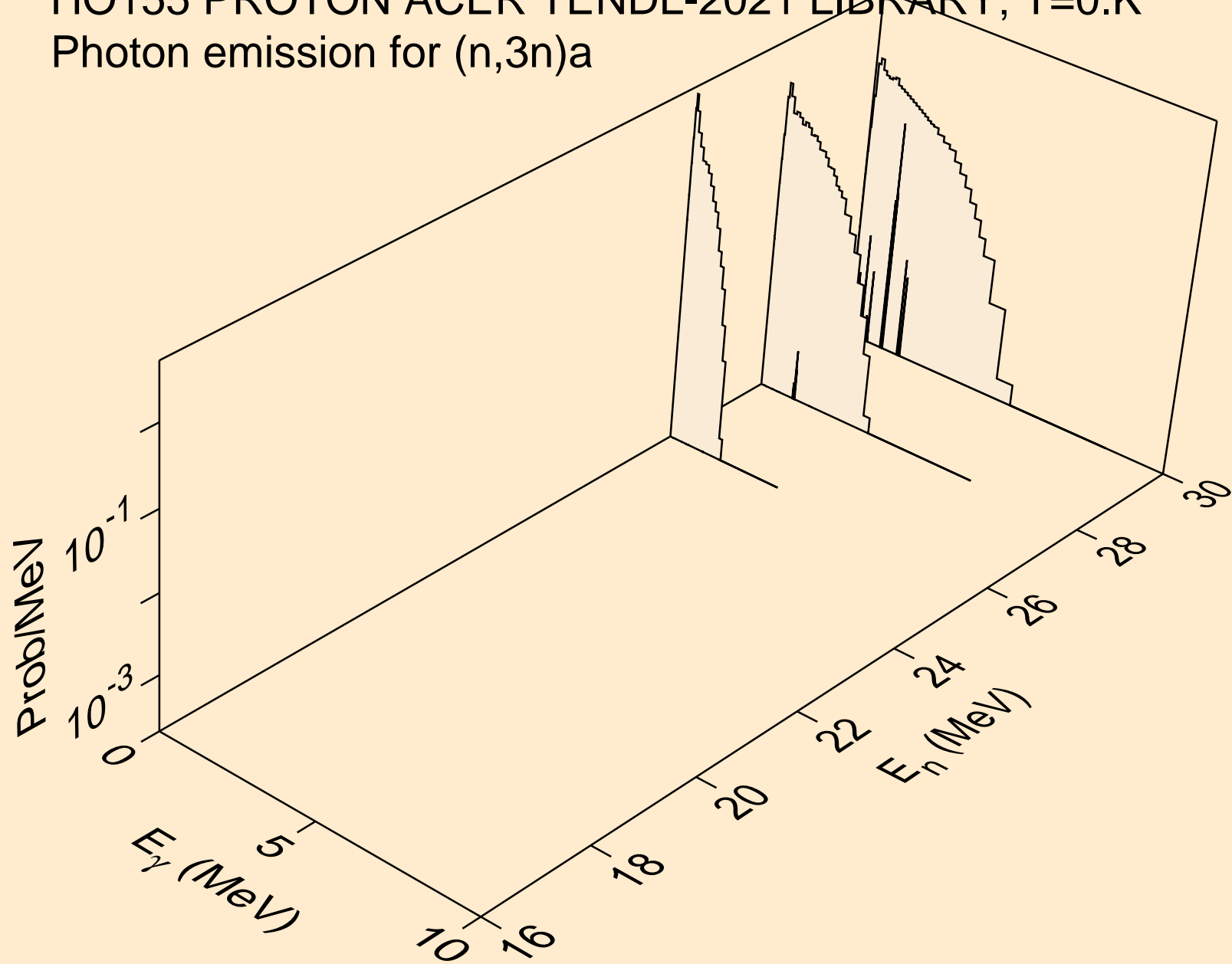
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



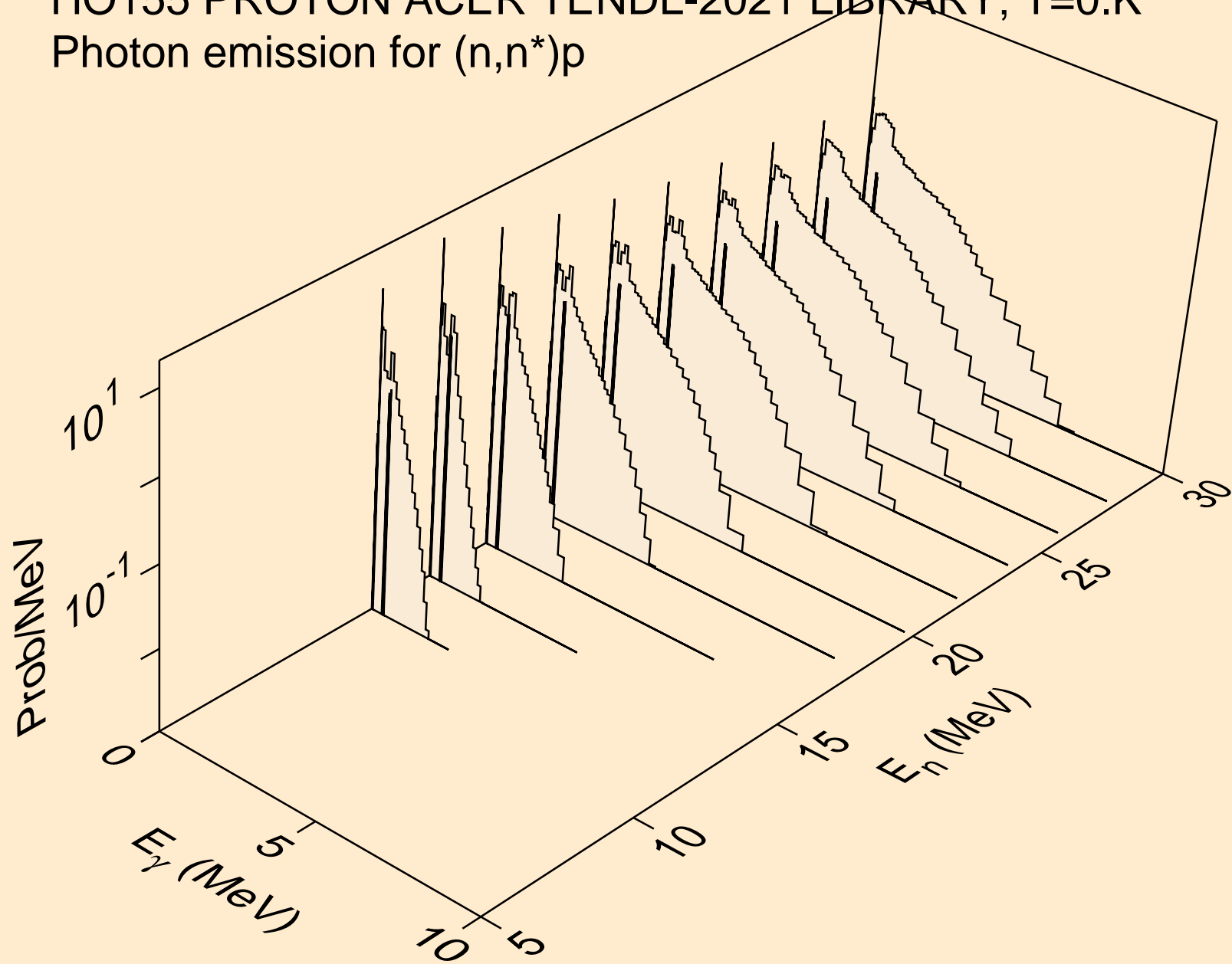
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



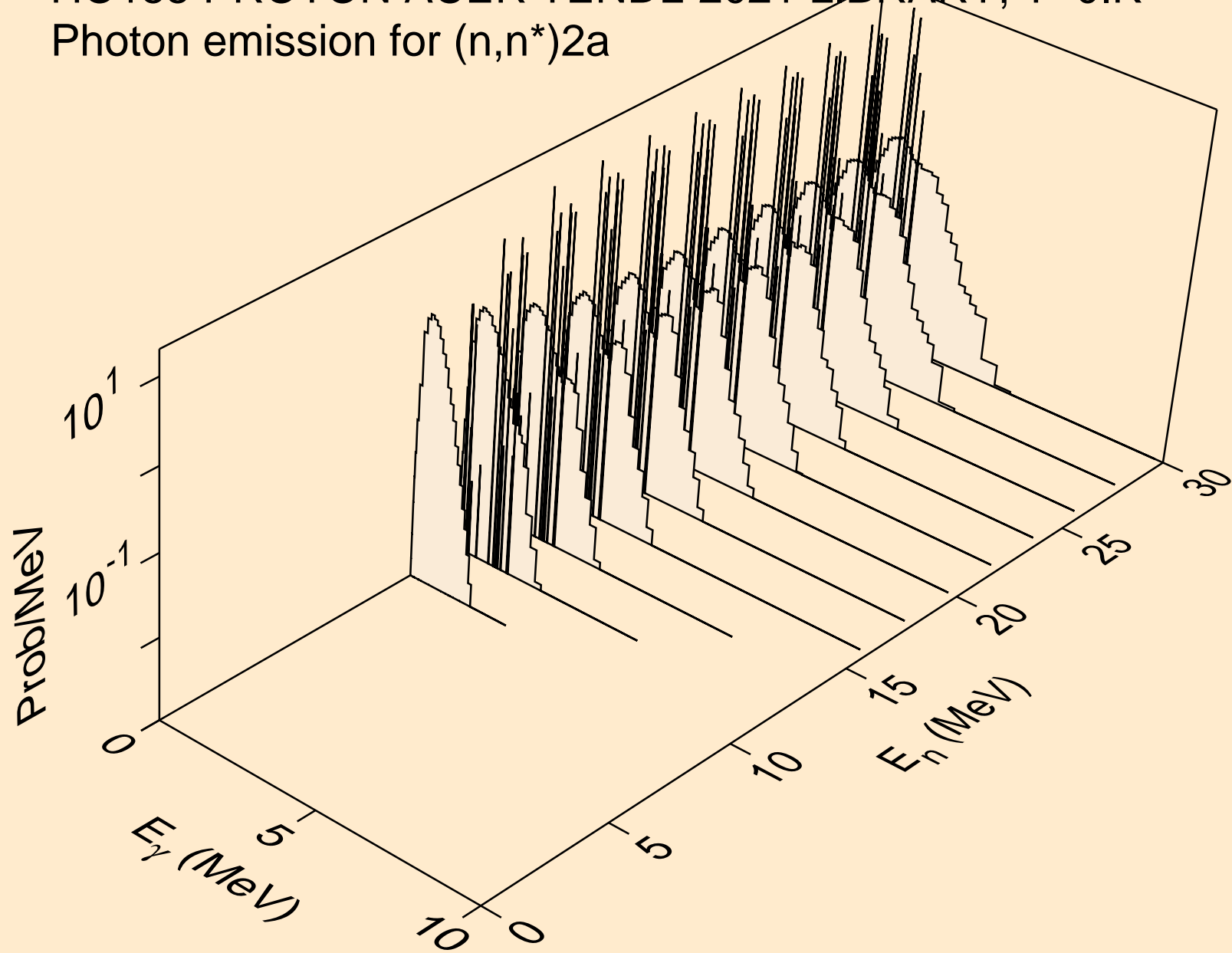
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



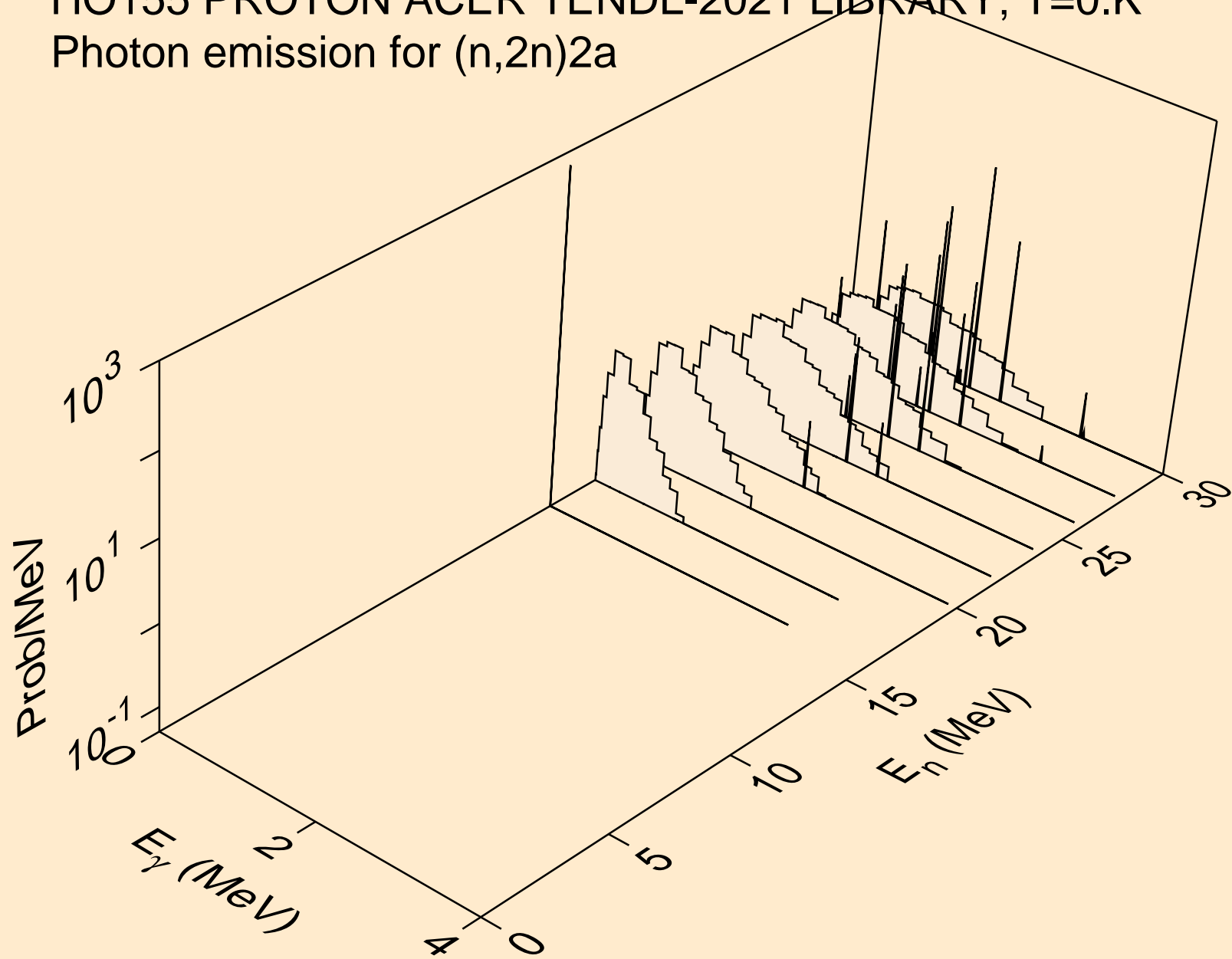
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



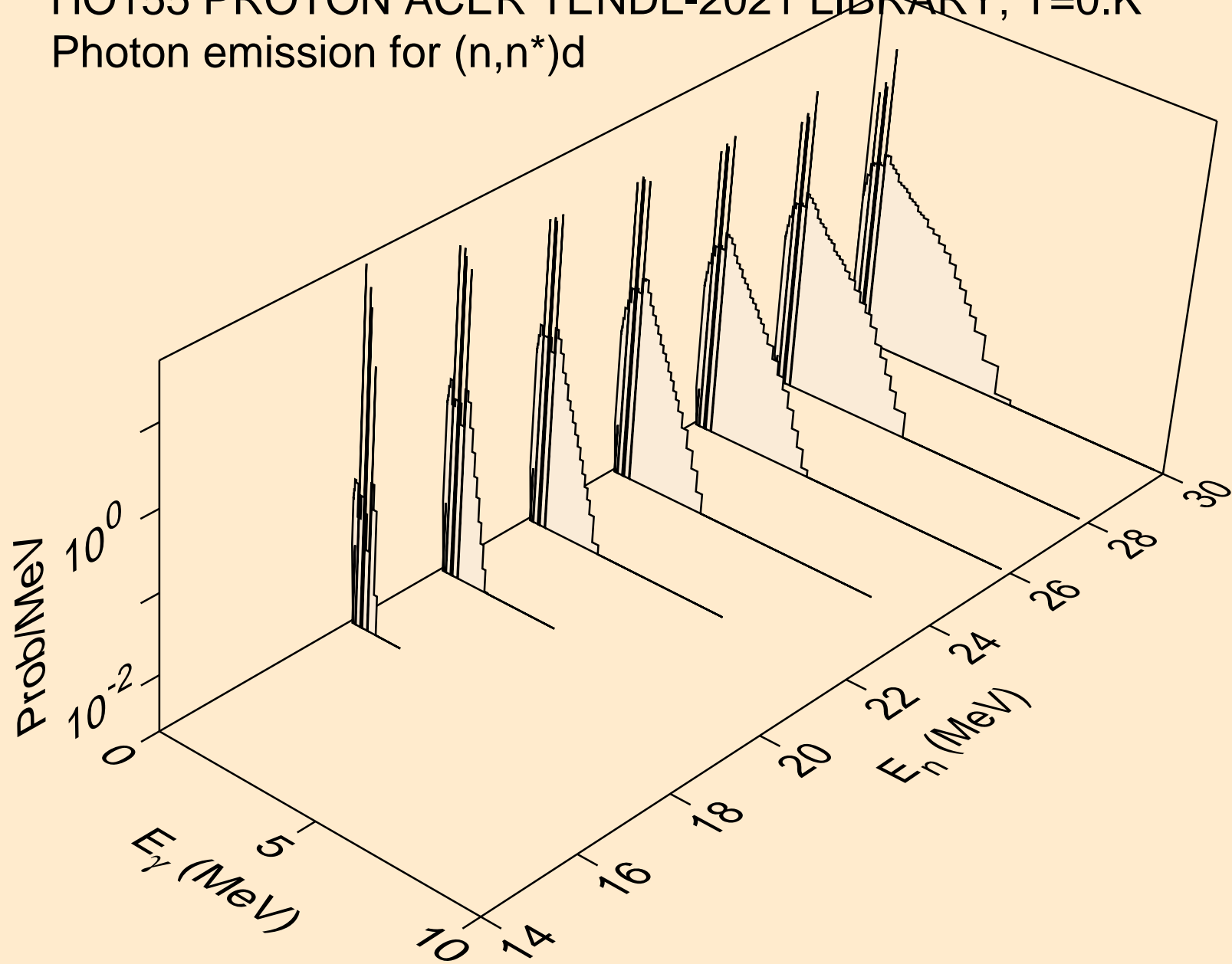
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a

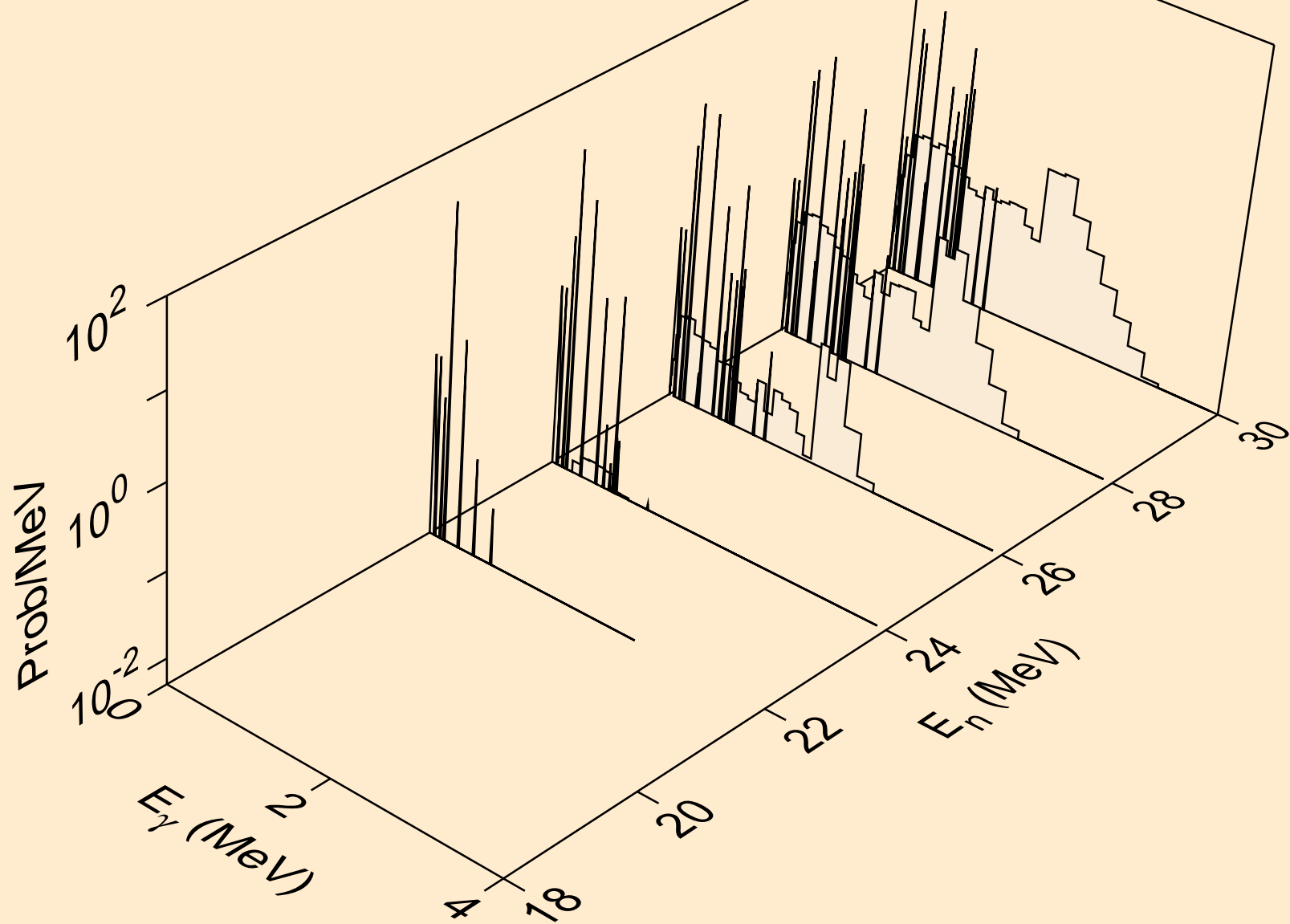


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

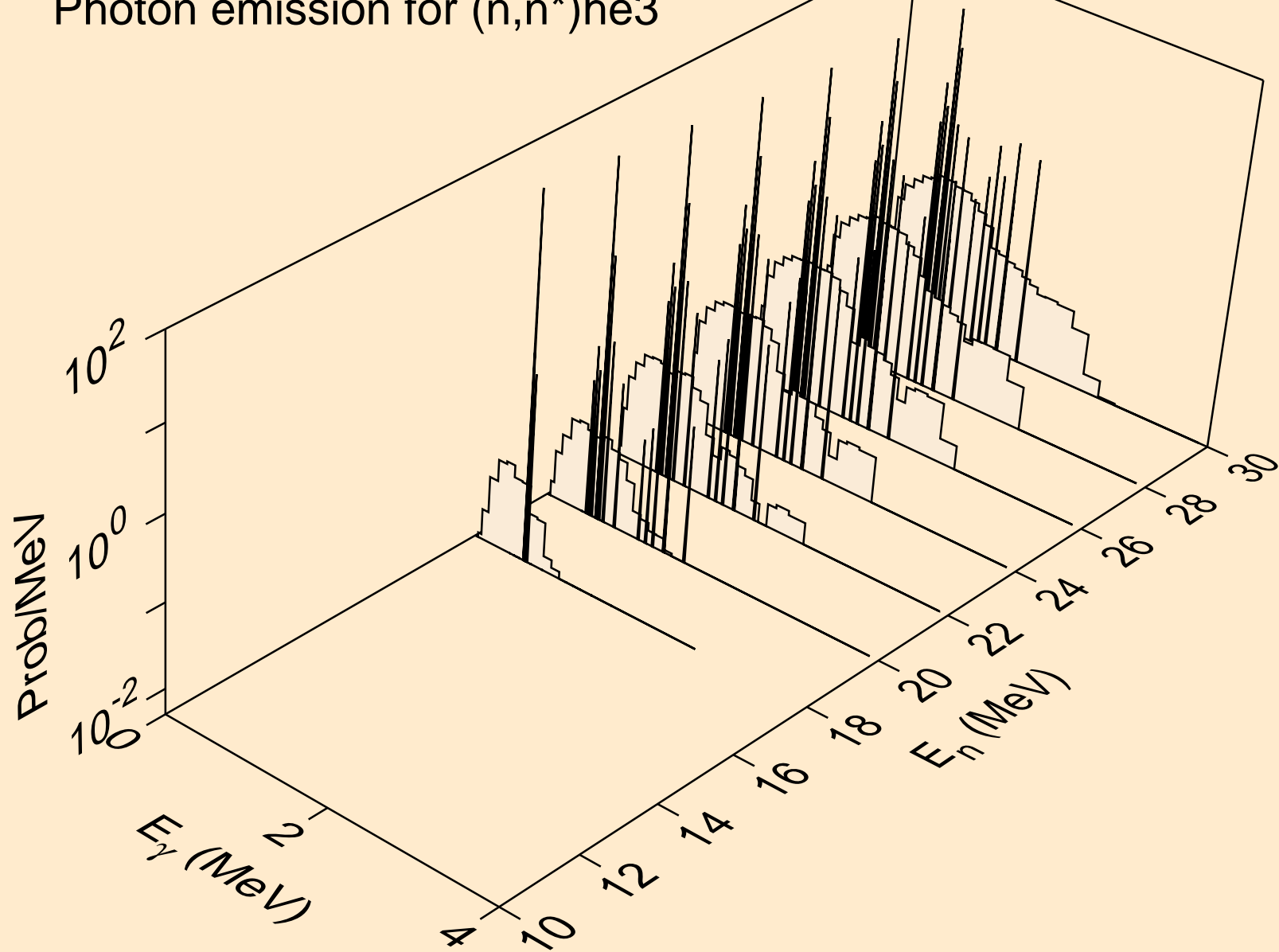




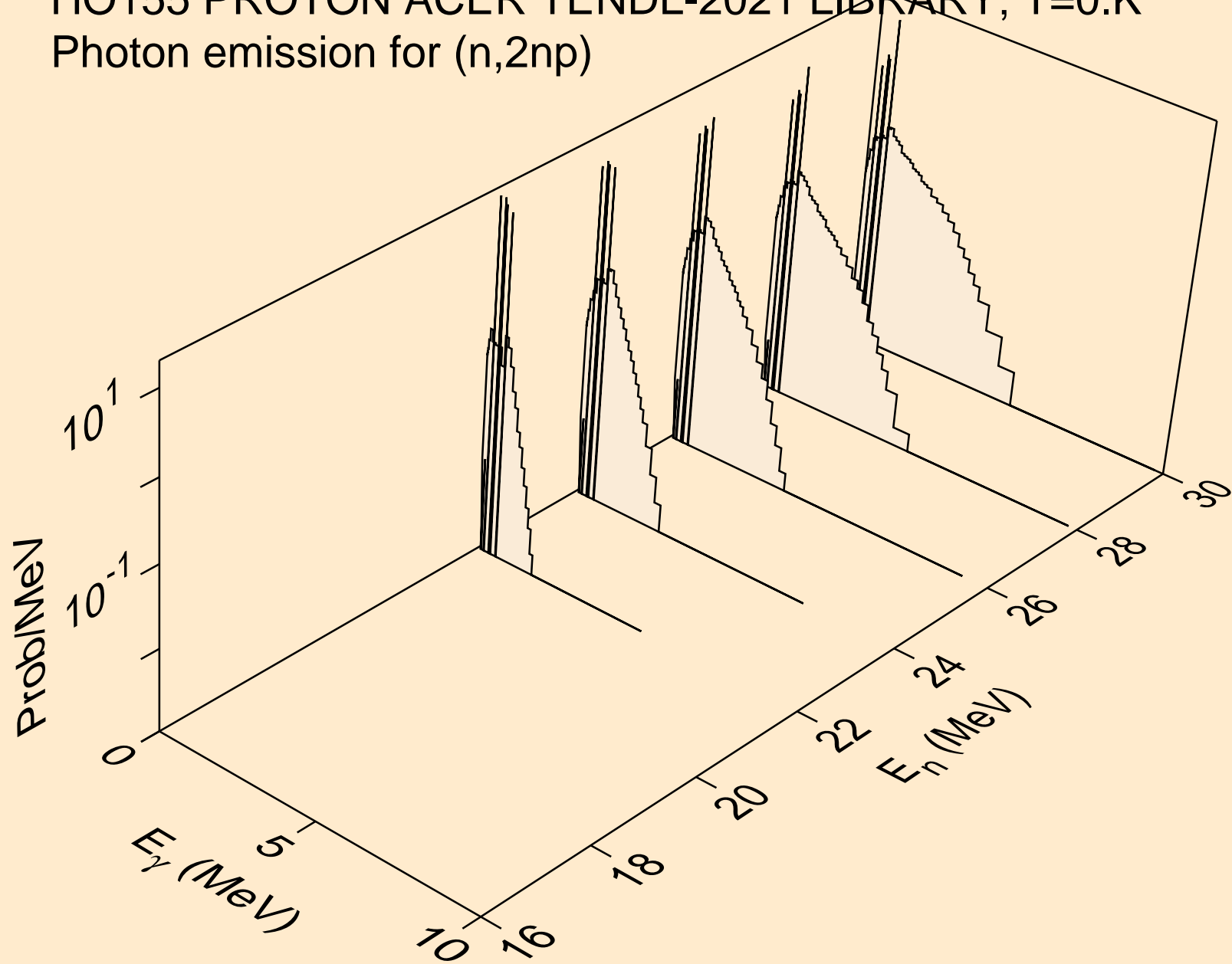
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



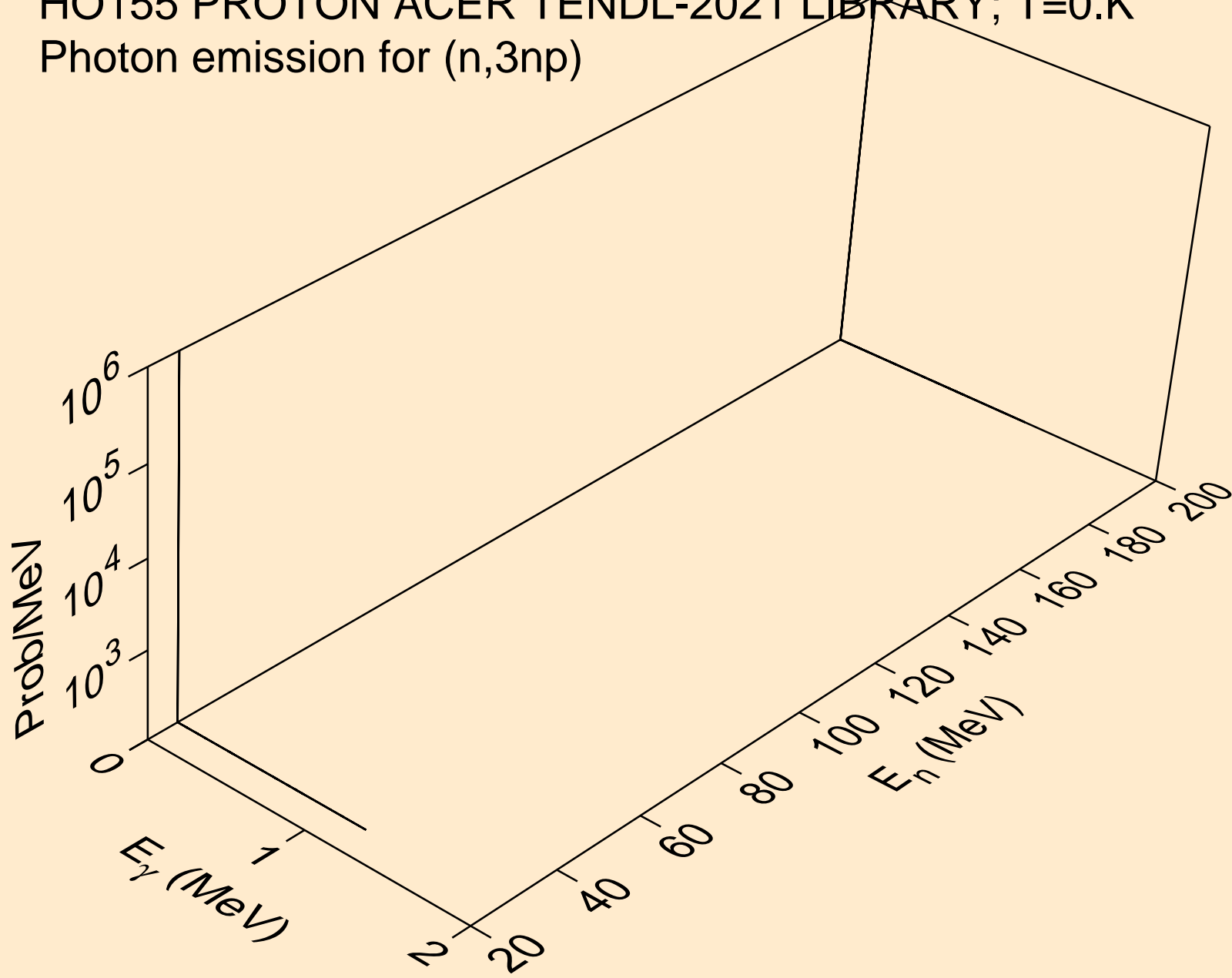
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



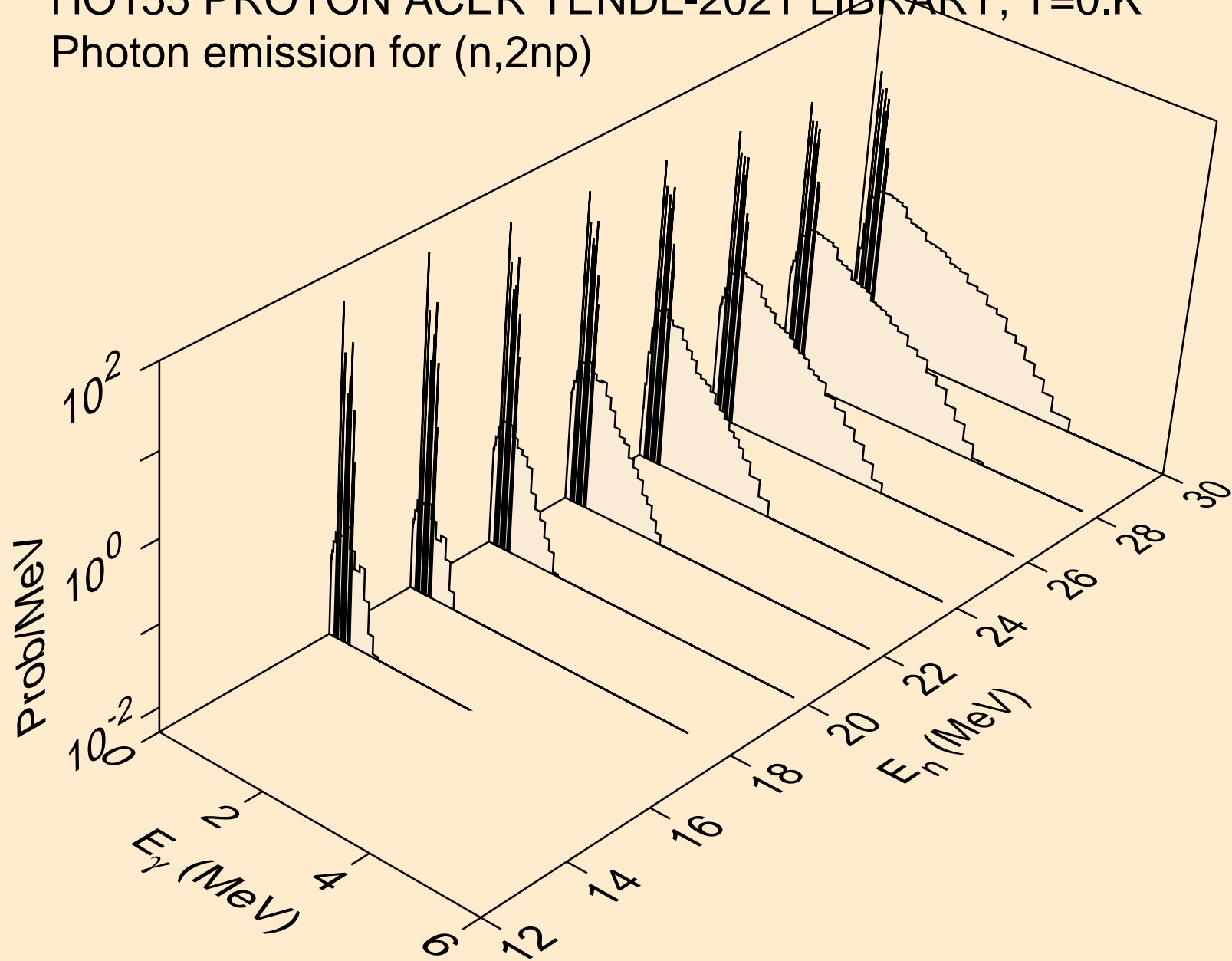
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



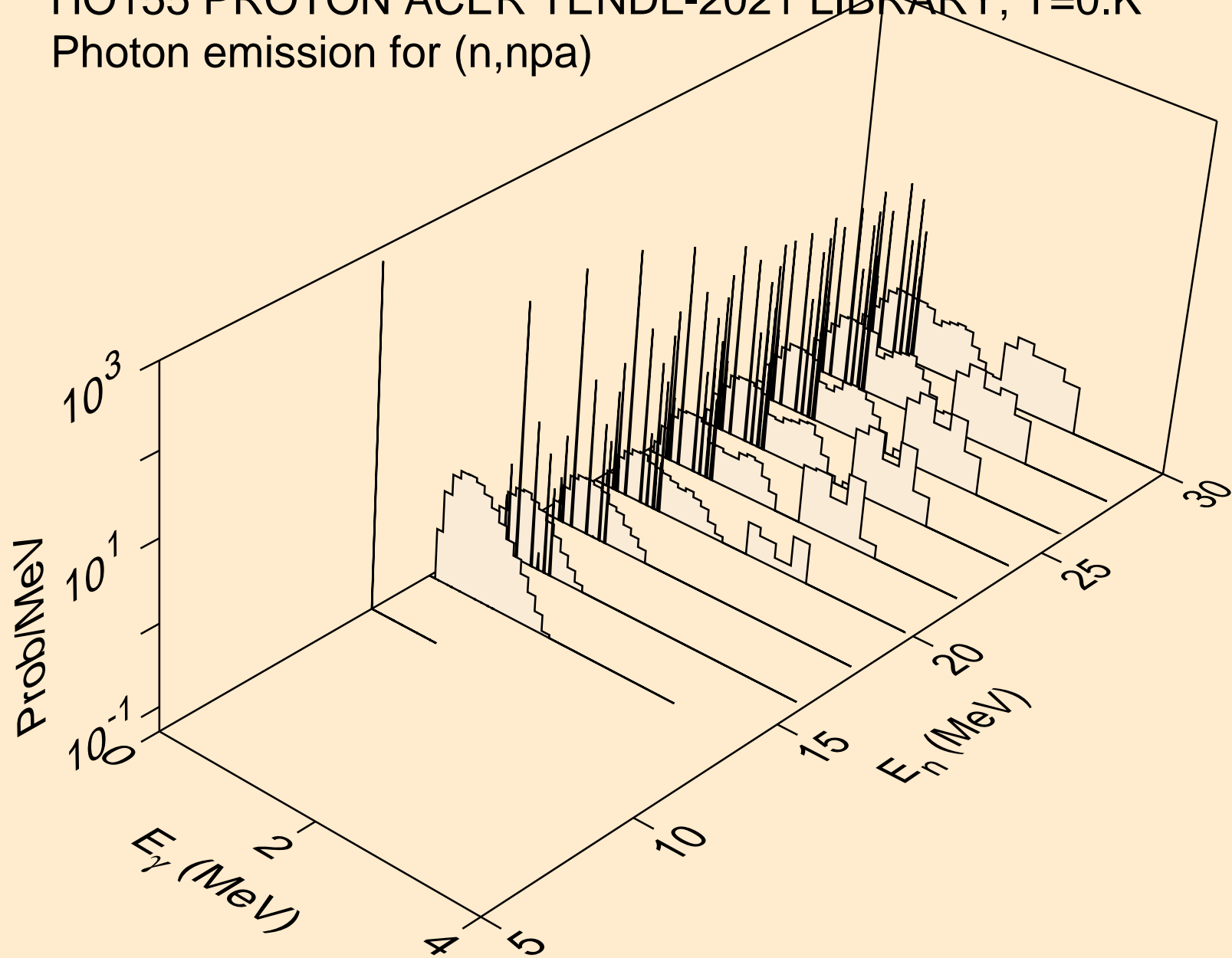
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



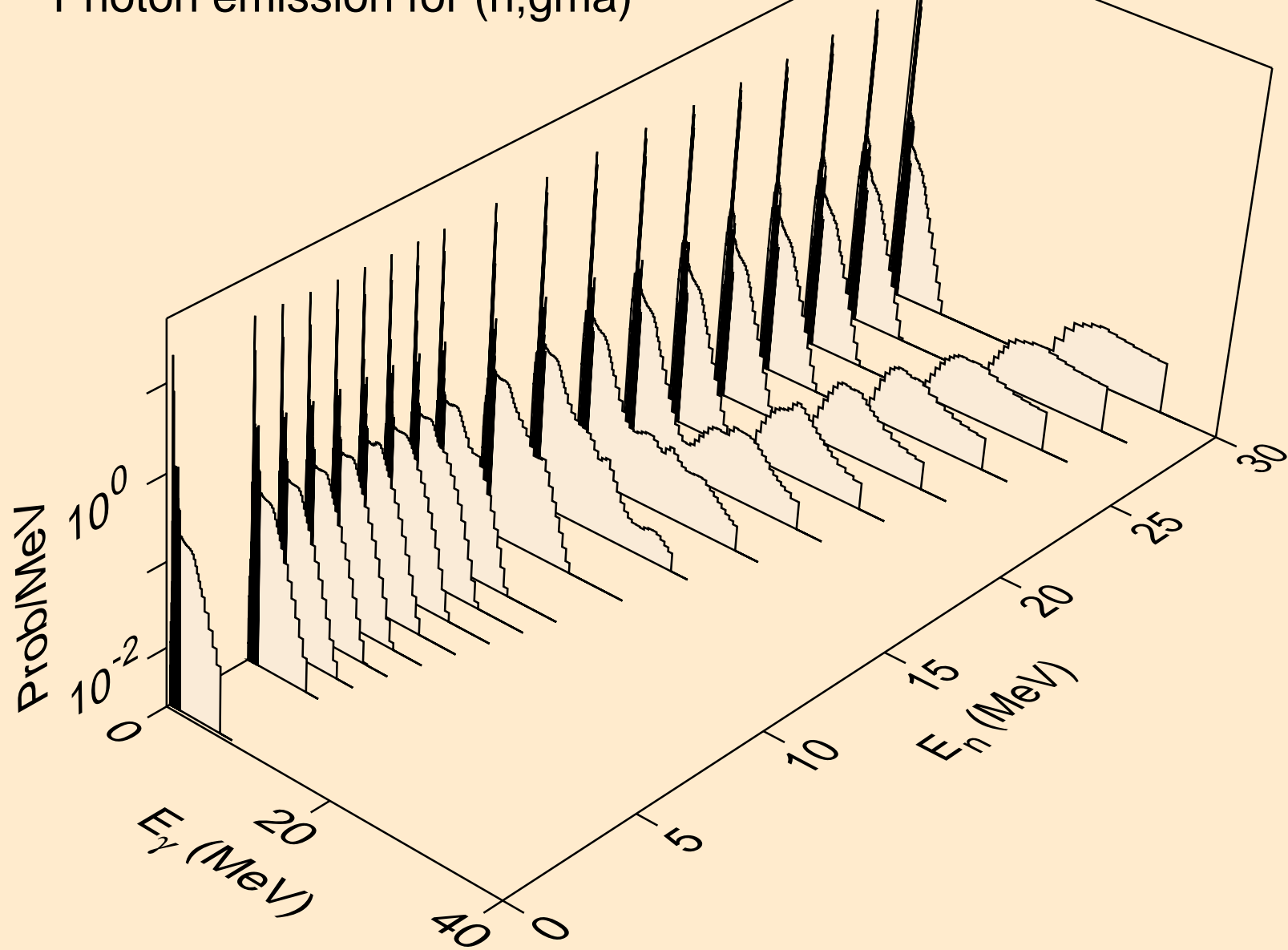
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



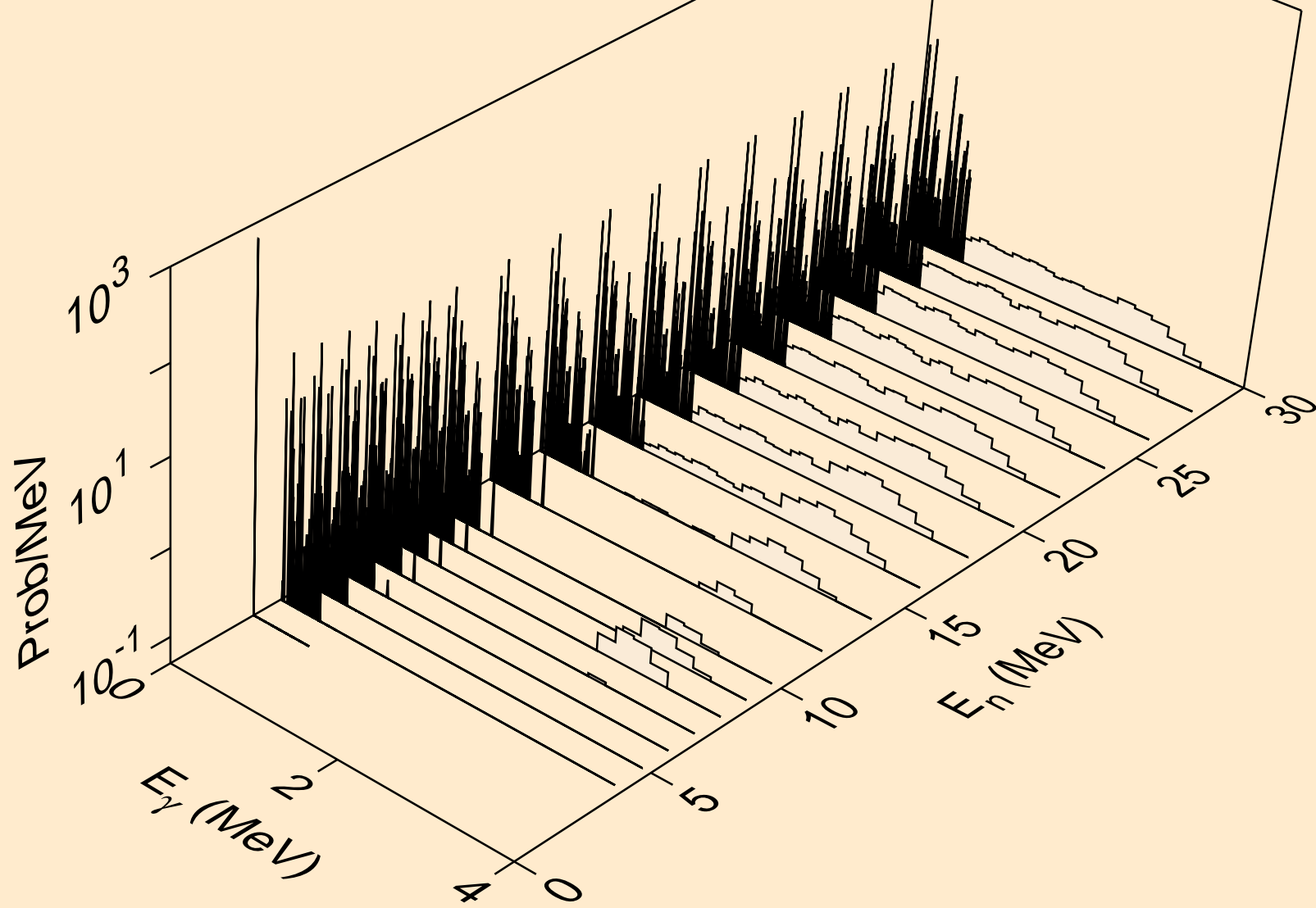
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

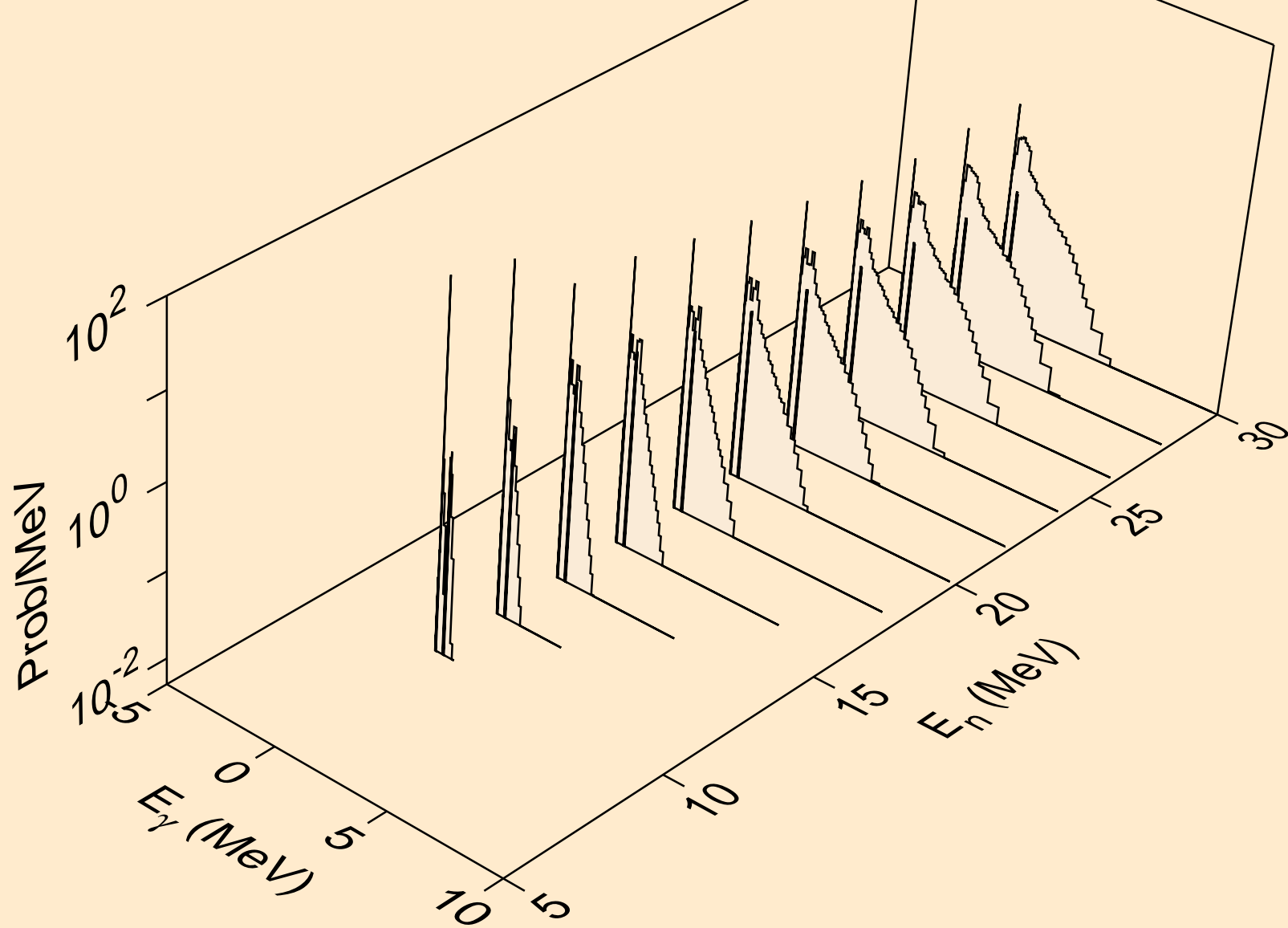


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

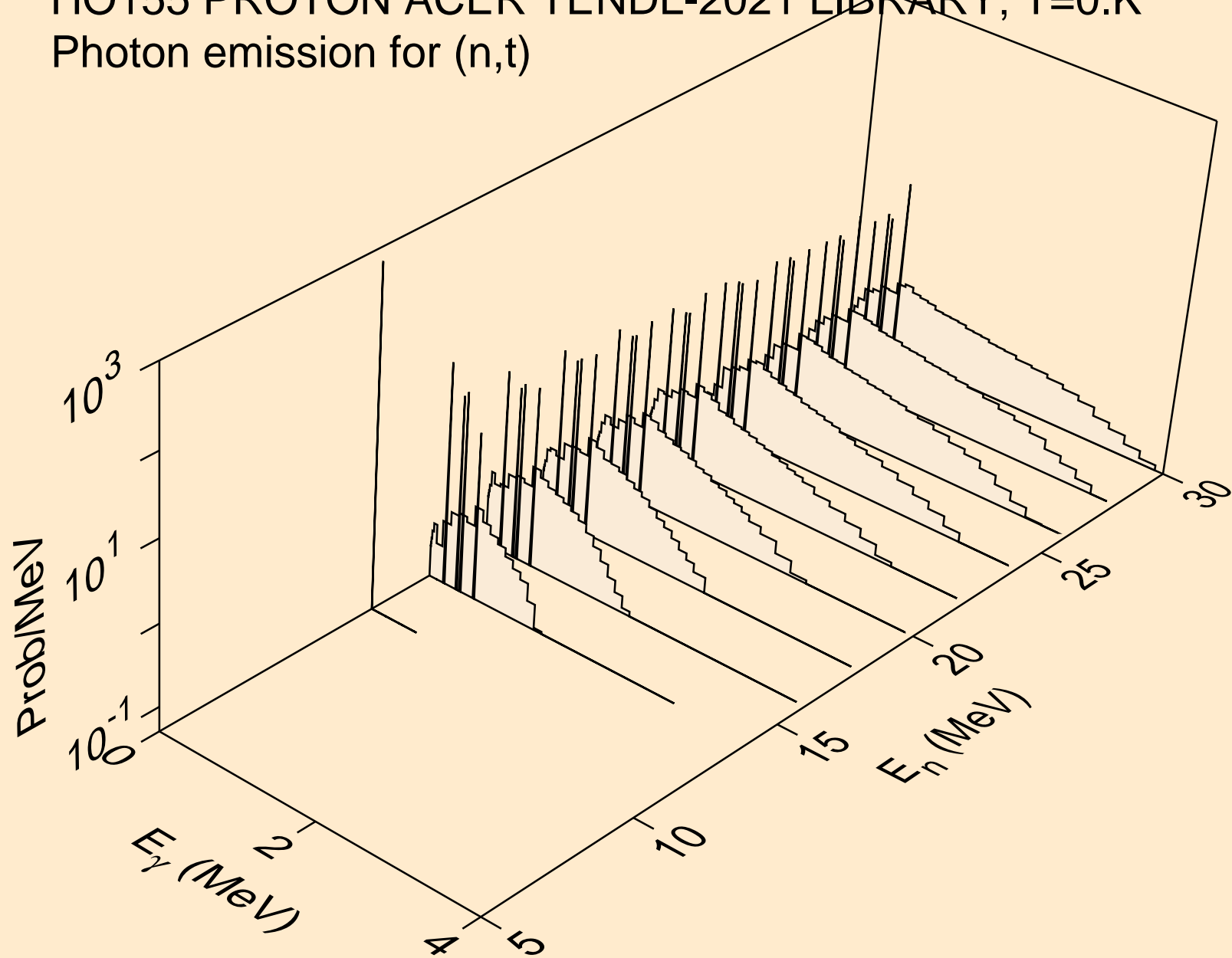




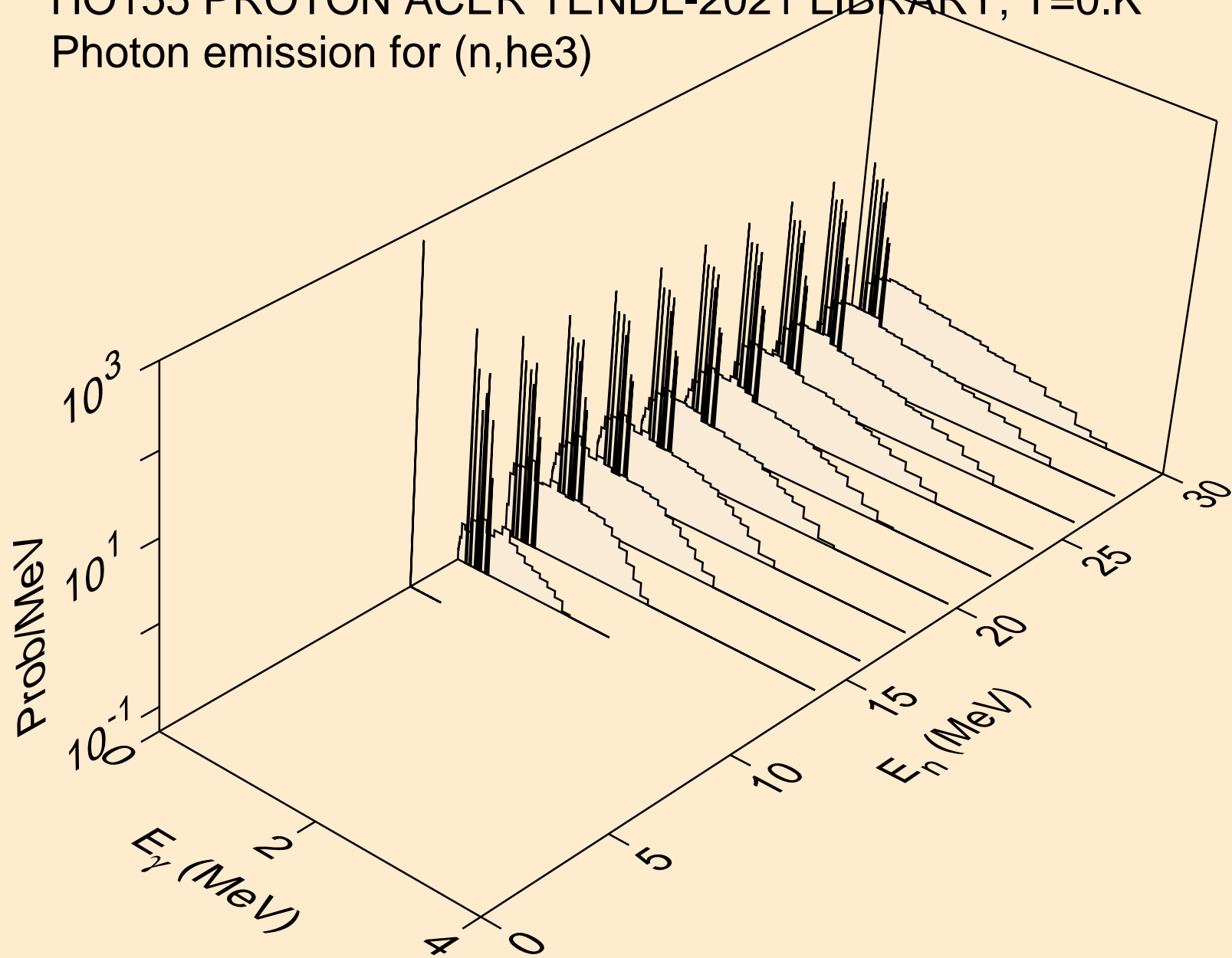
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



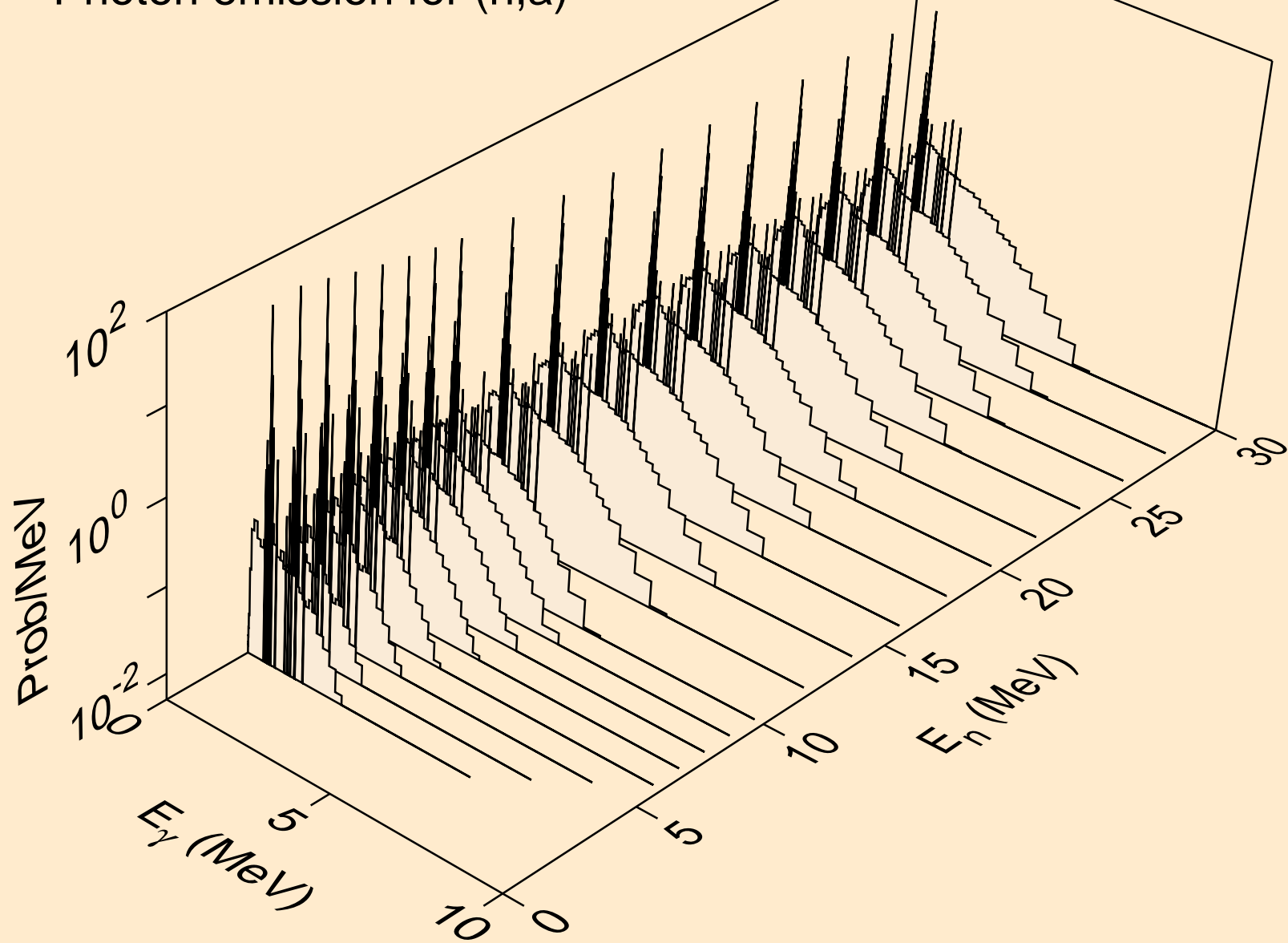
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



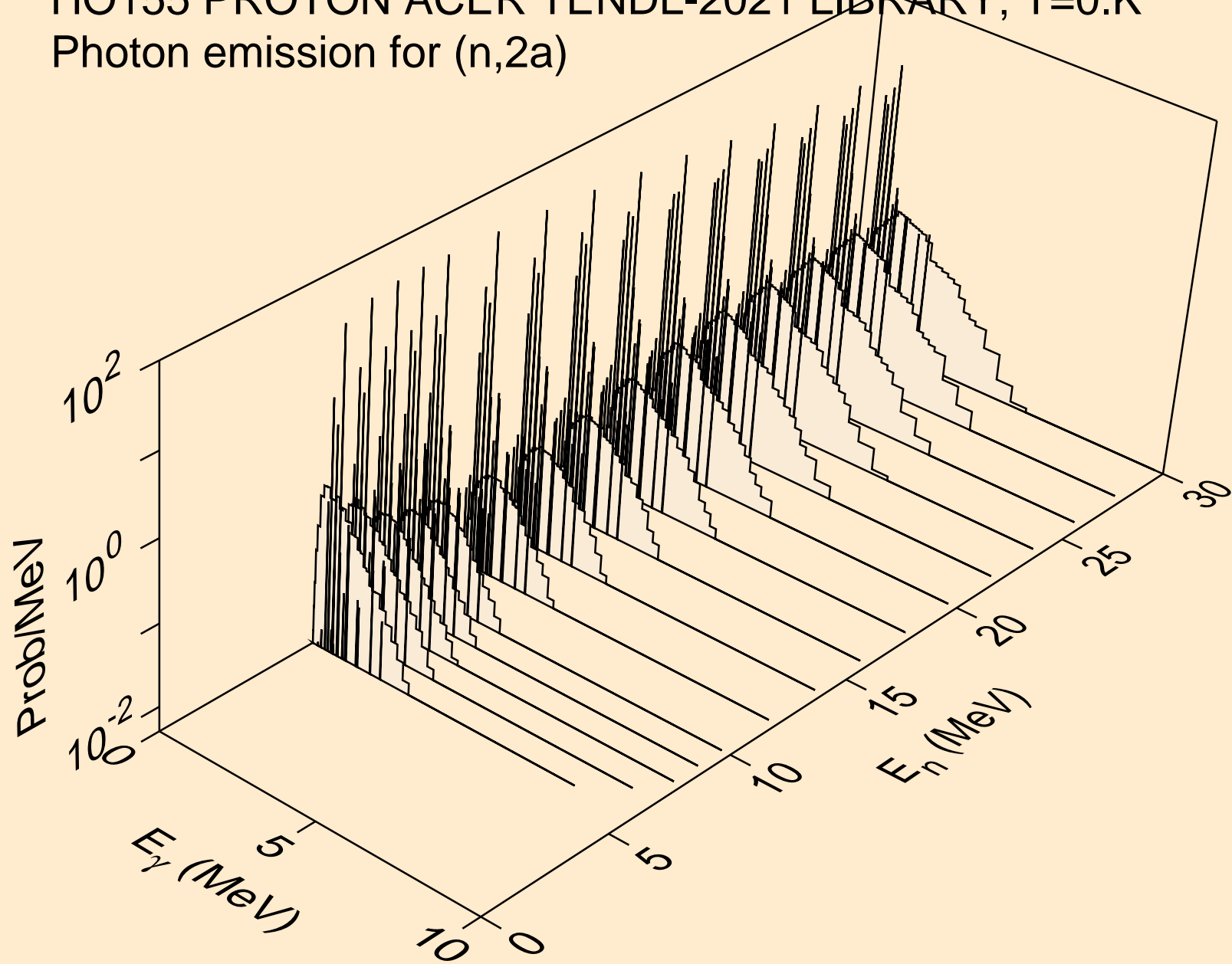
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



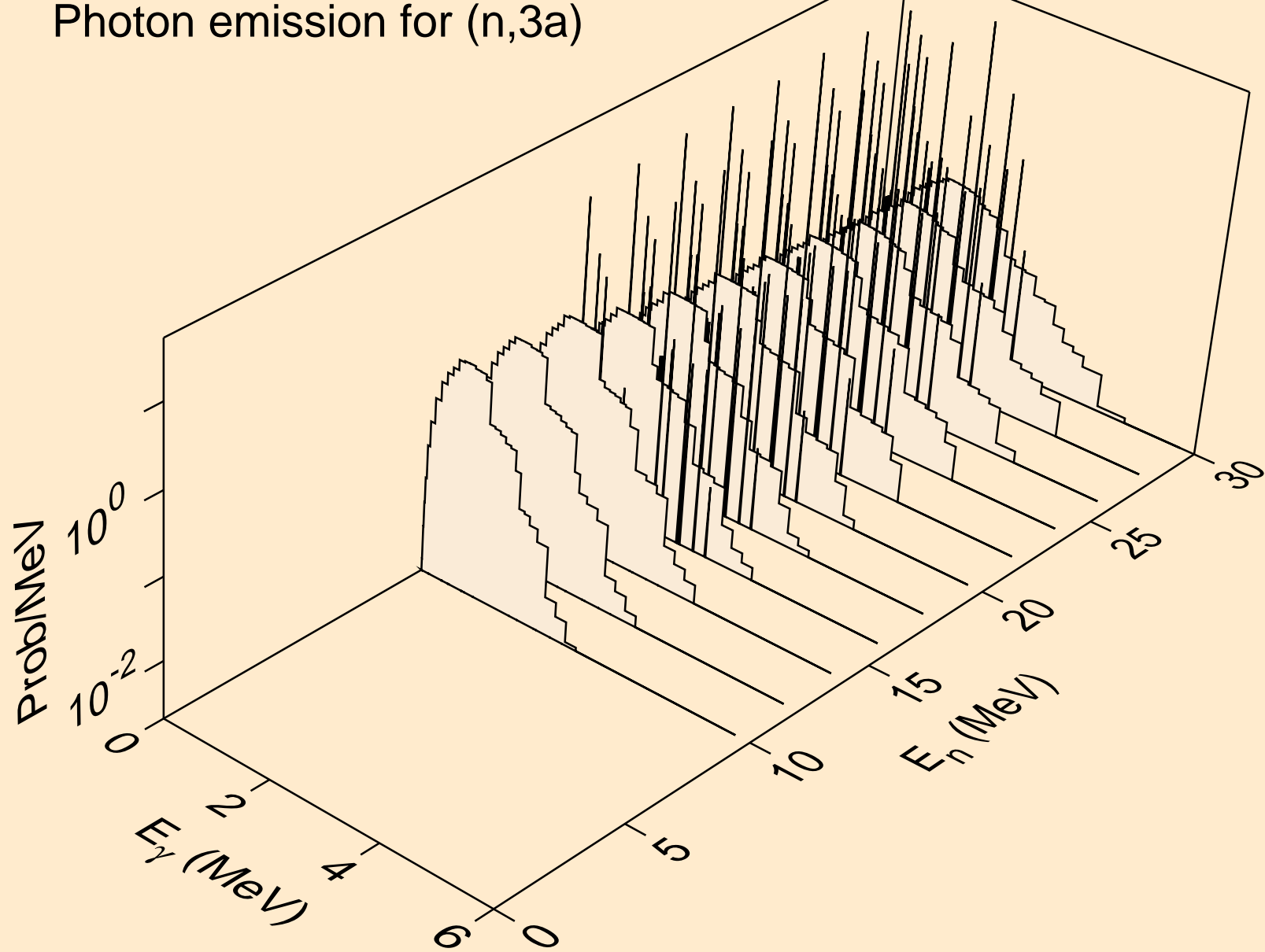
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



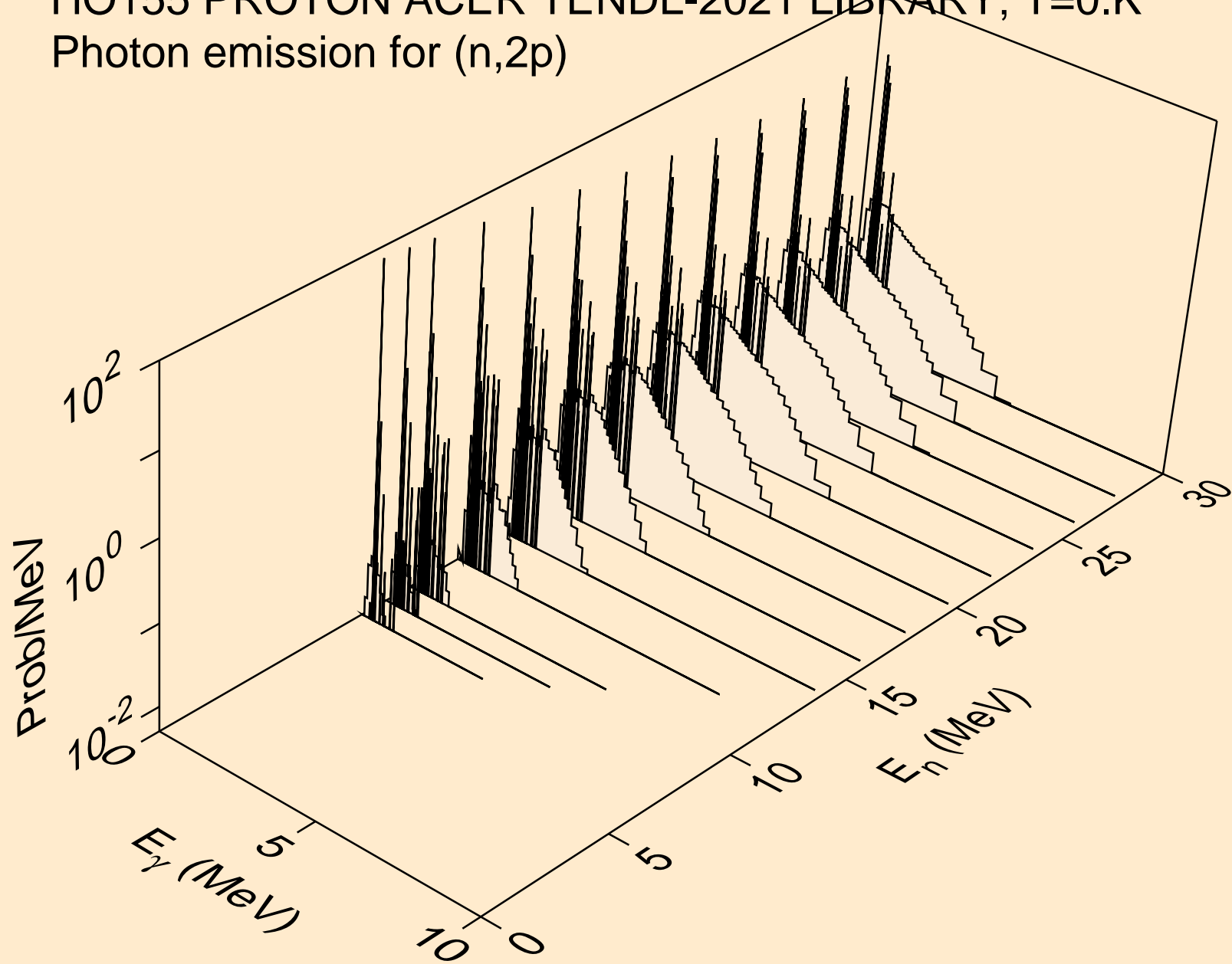
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



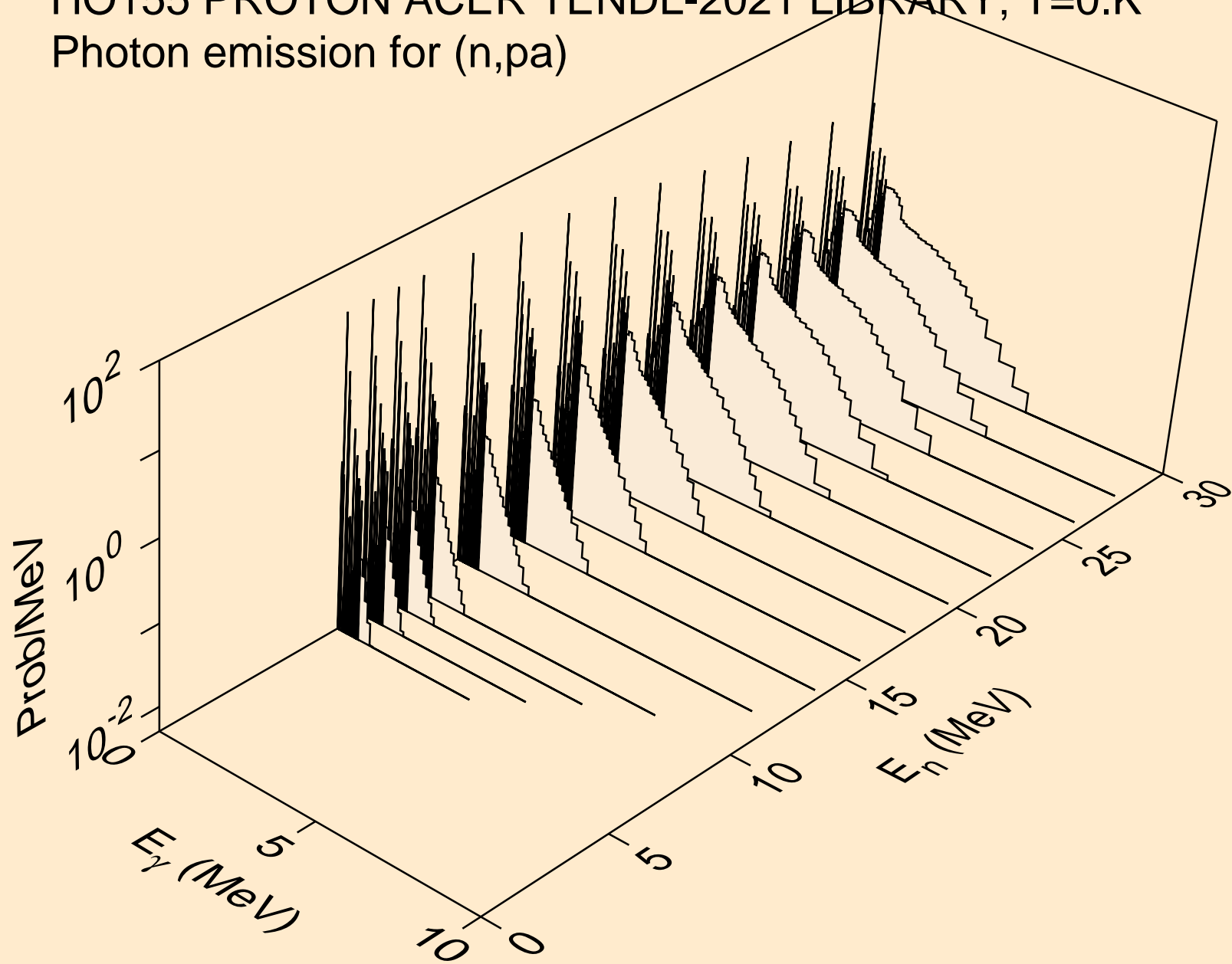
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

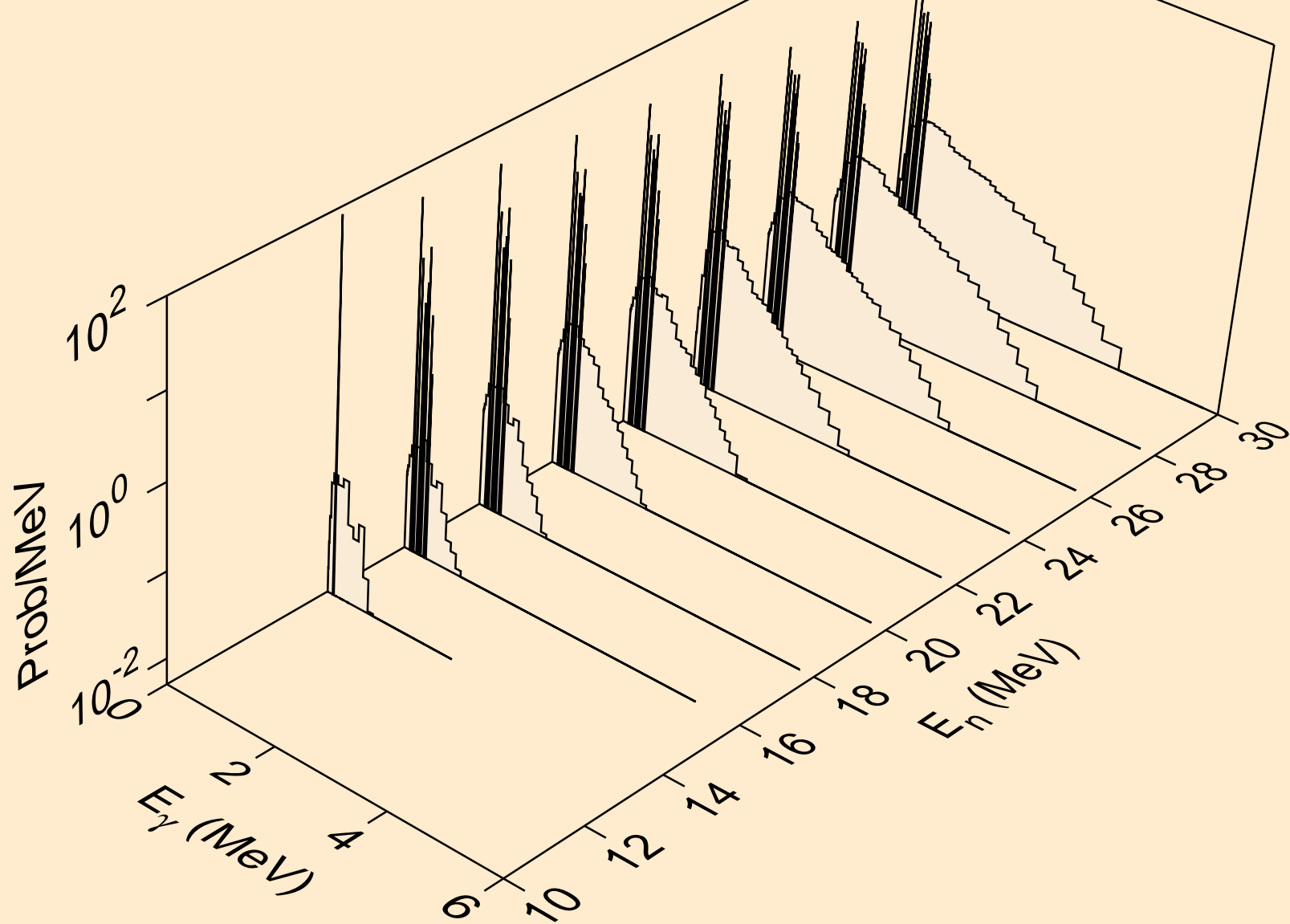


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

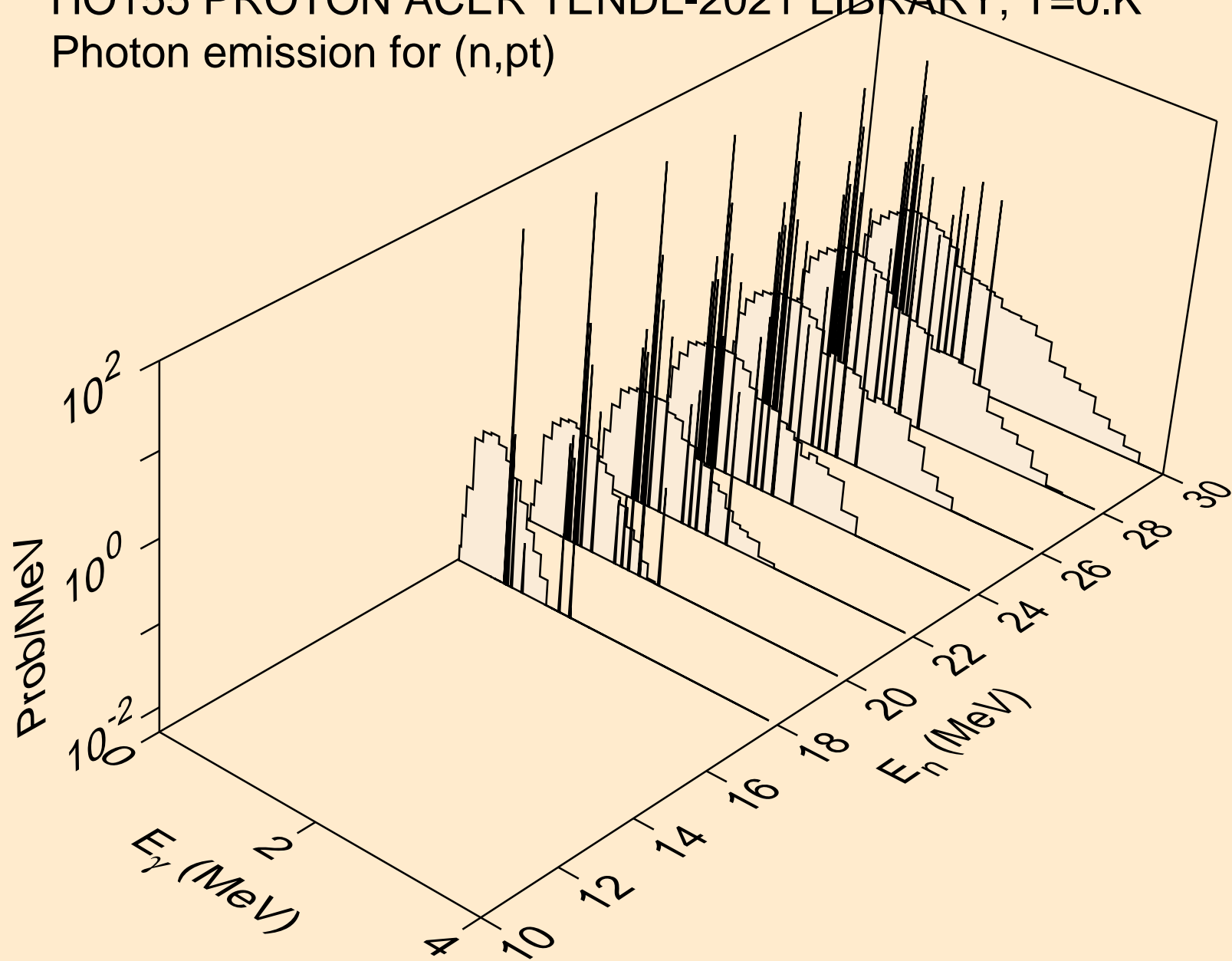




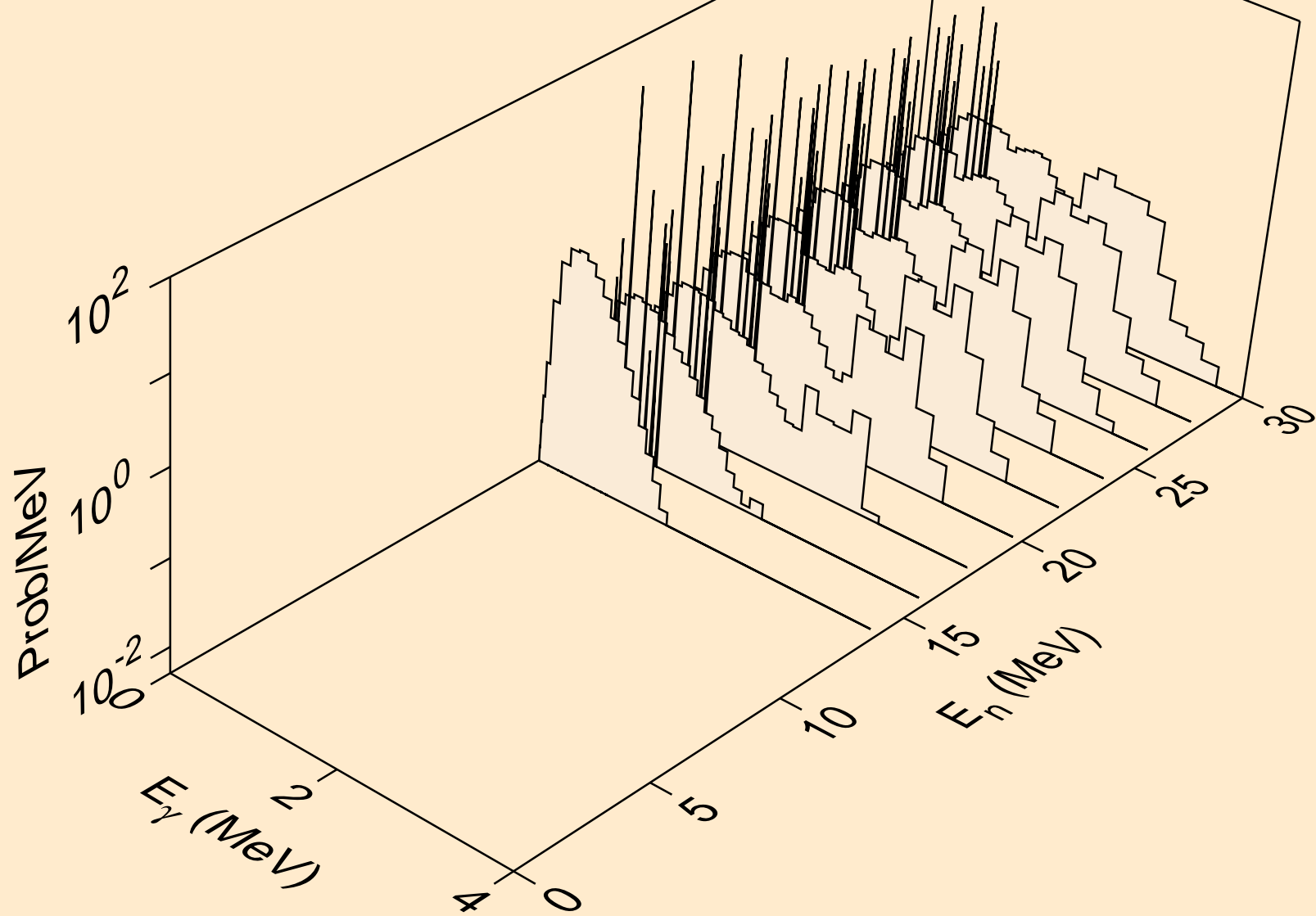
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

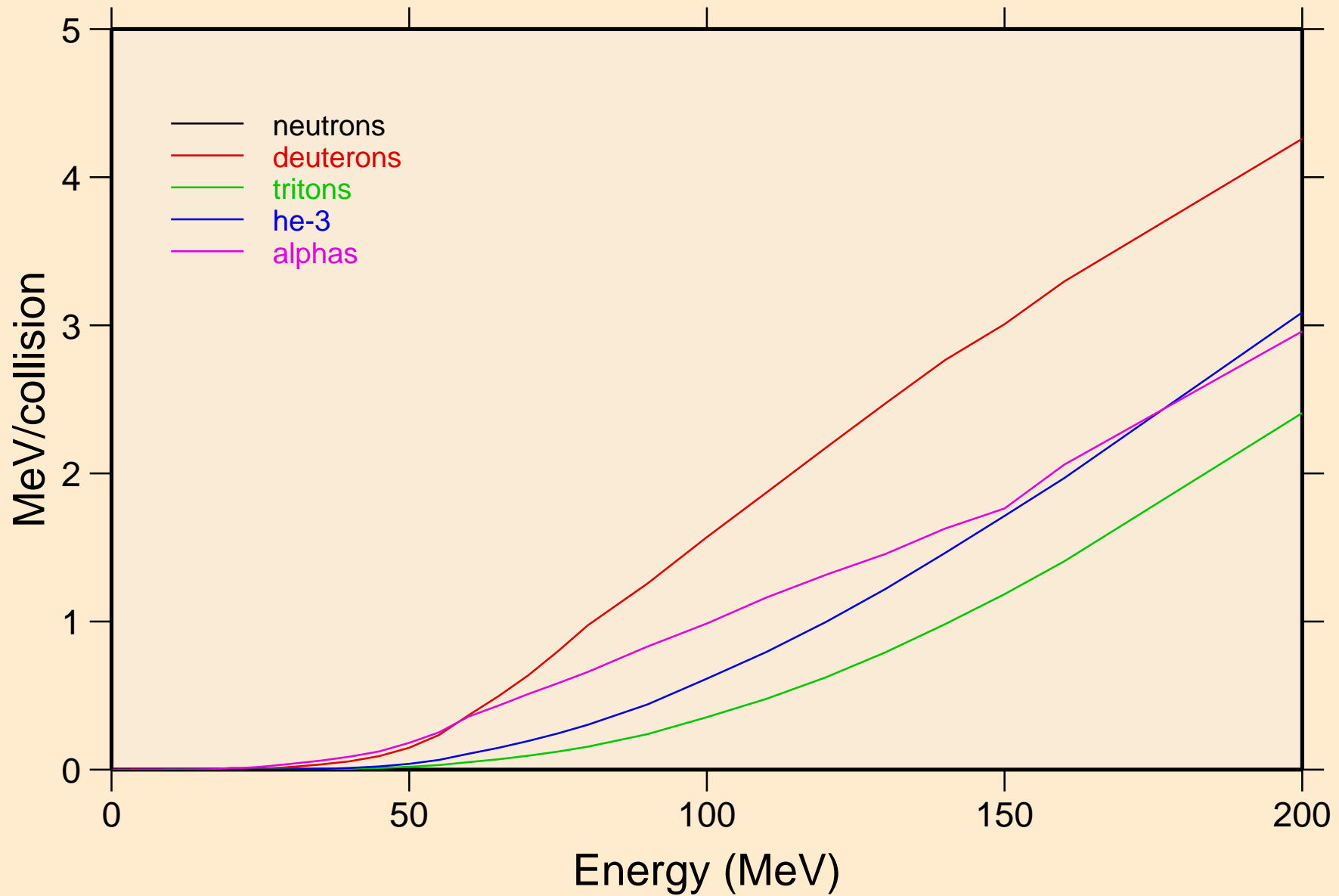


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

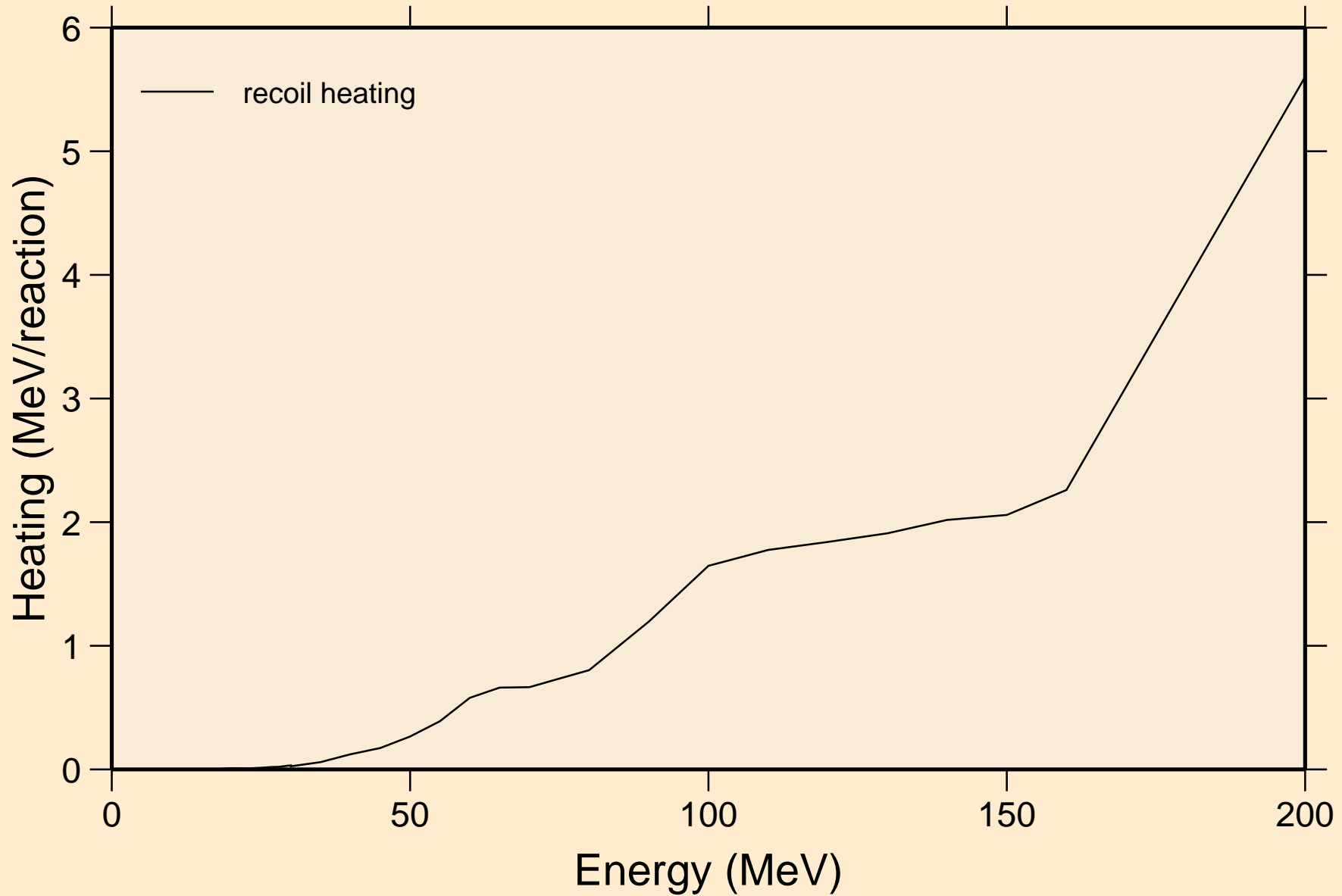


# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

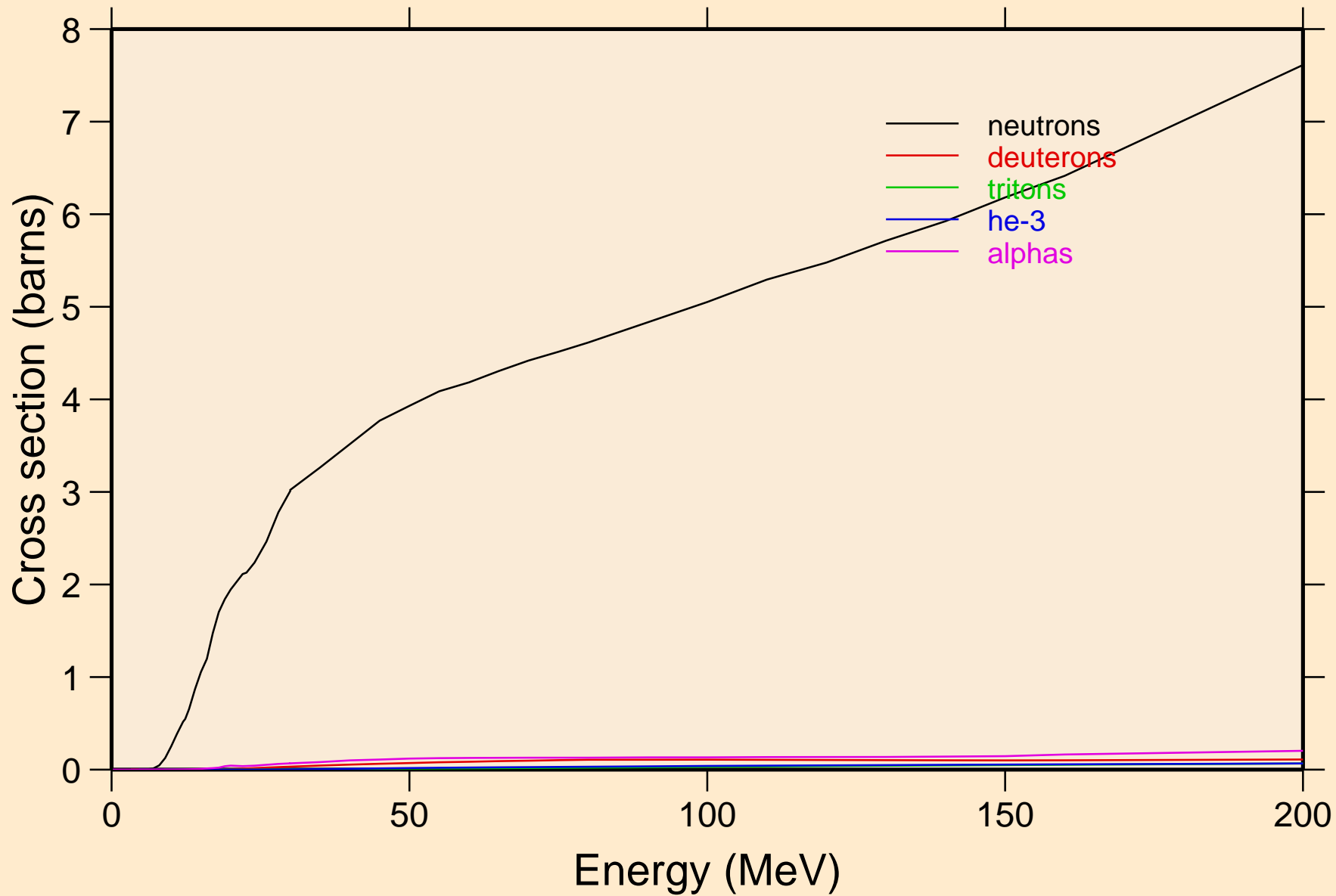


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

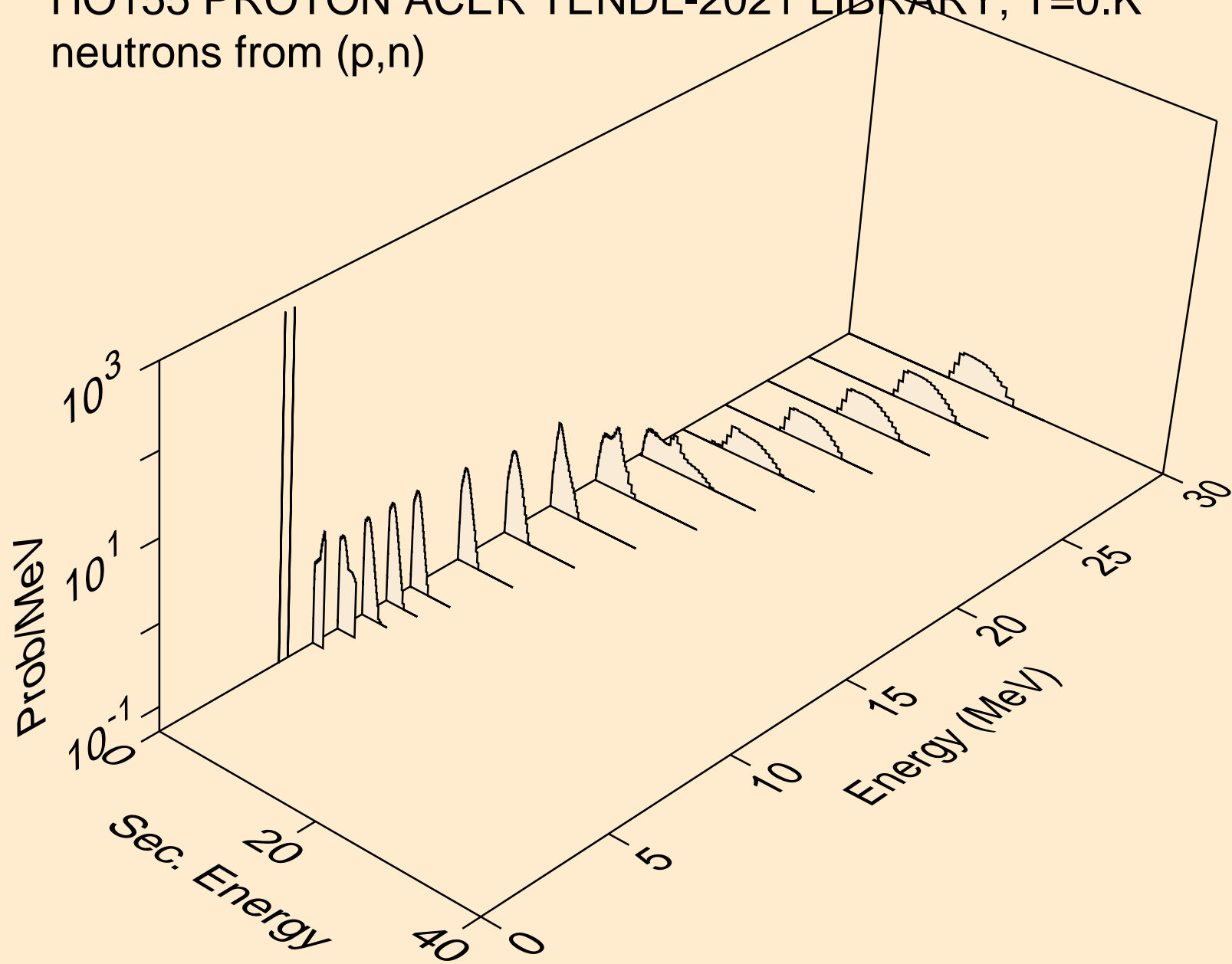


# HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K

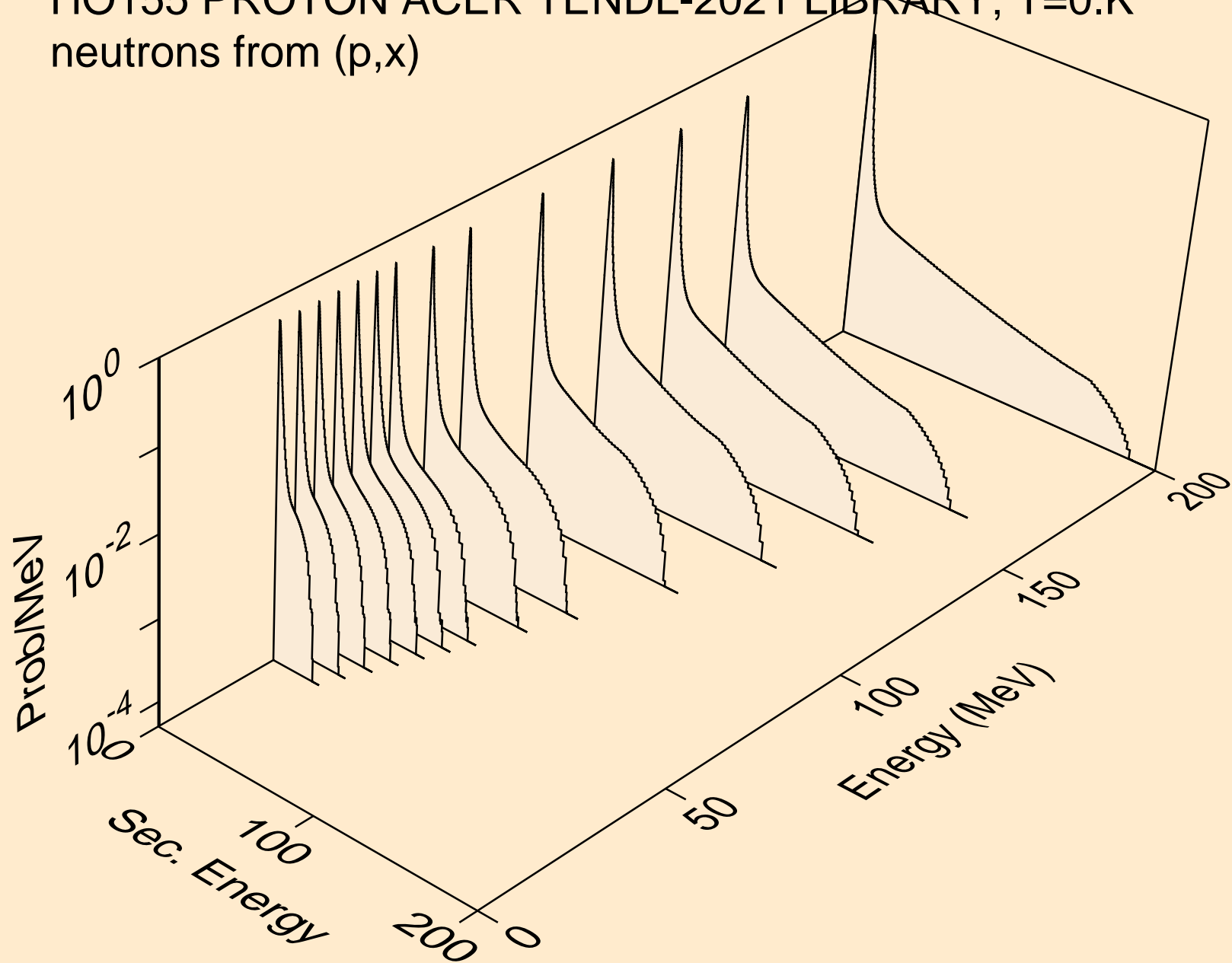
## Particle production cross sections



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

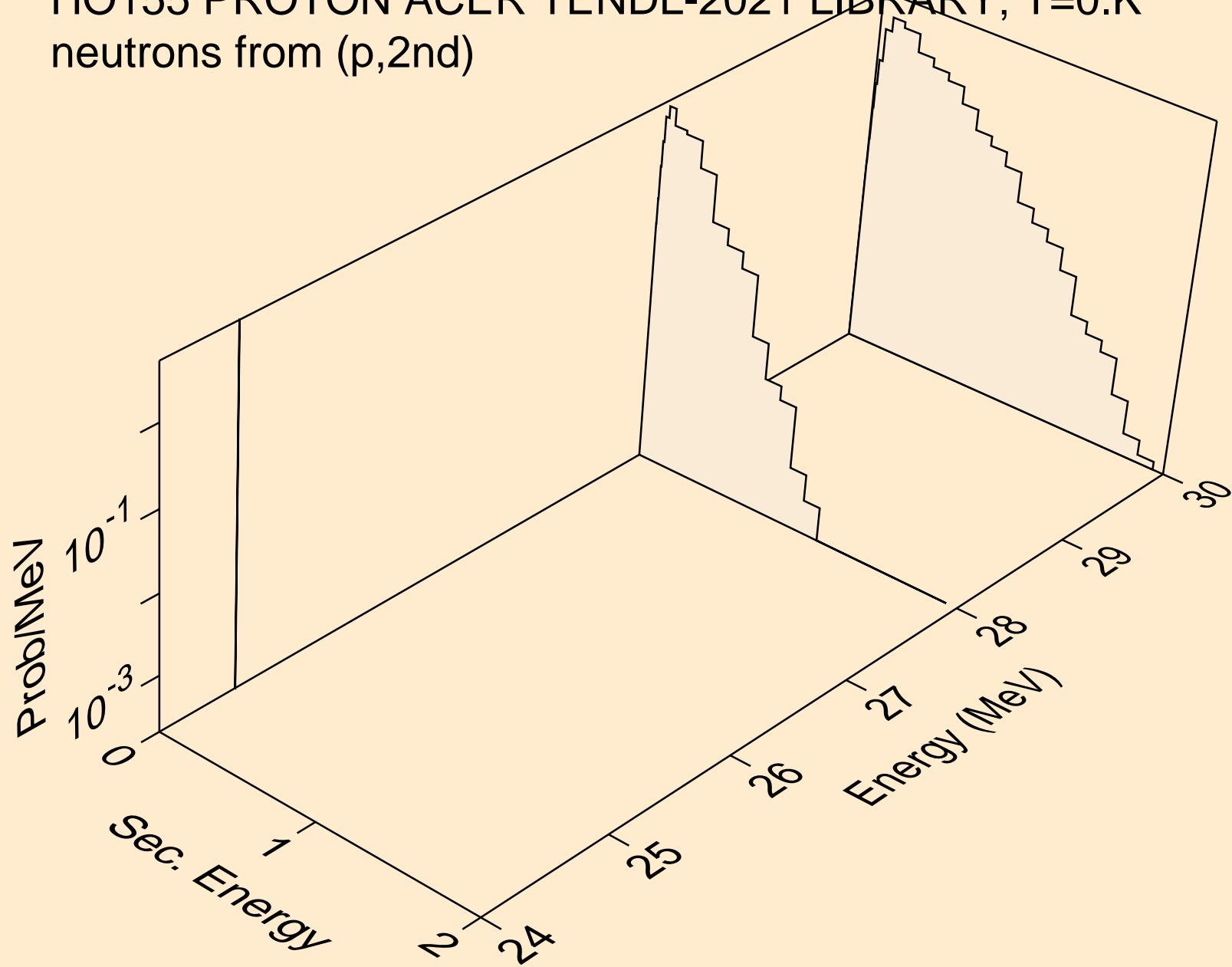


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

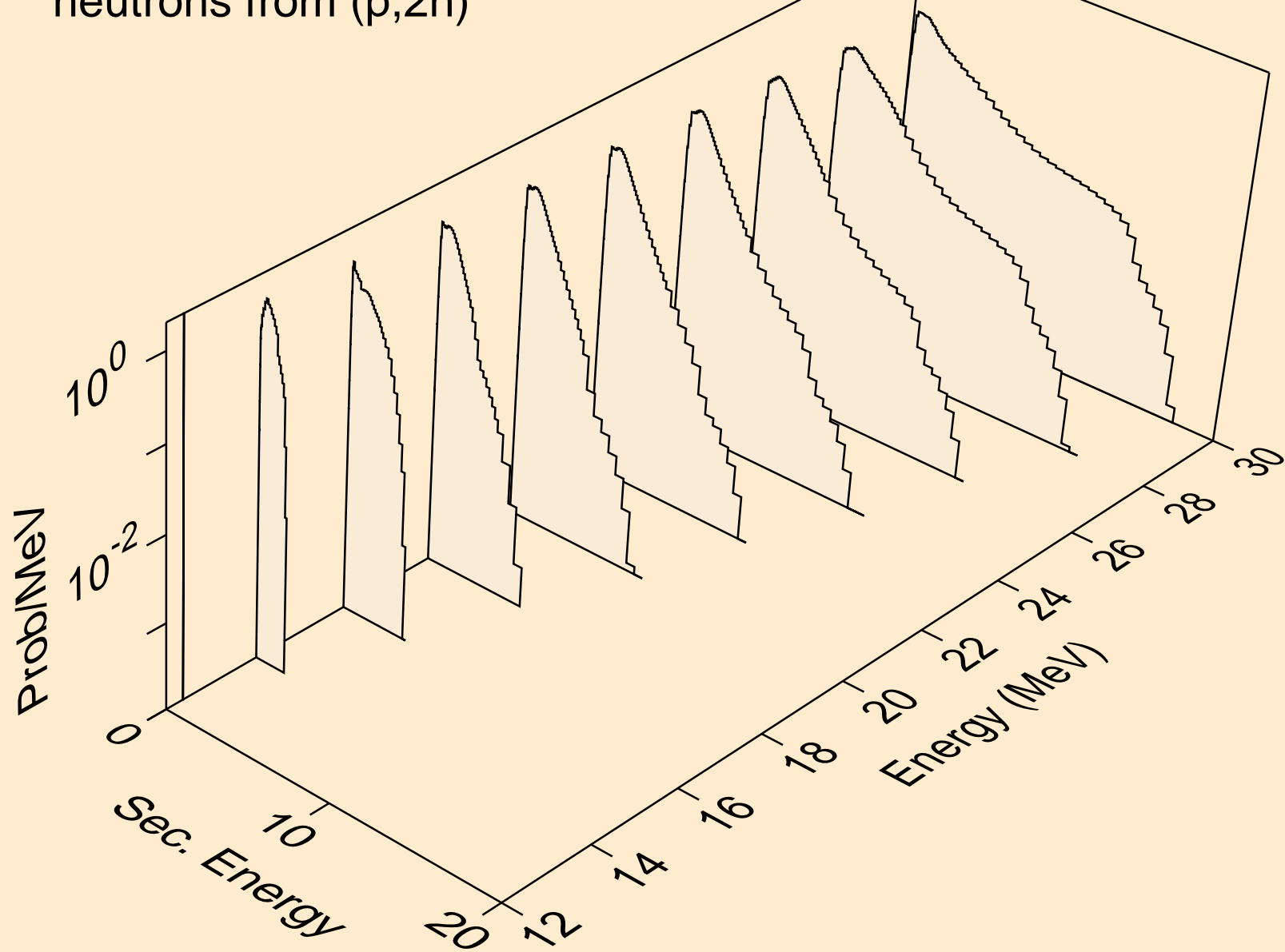




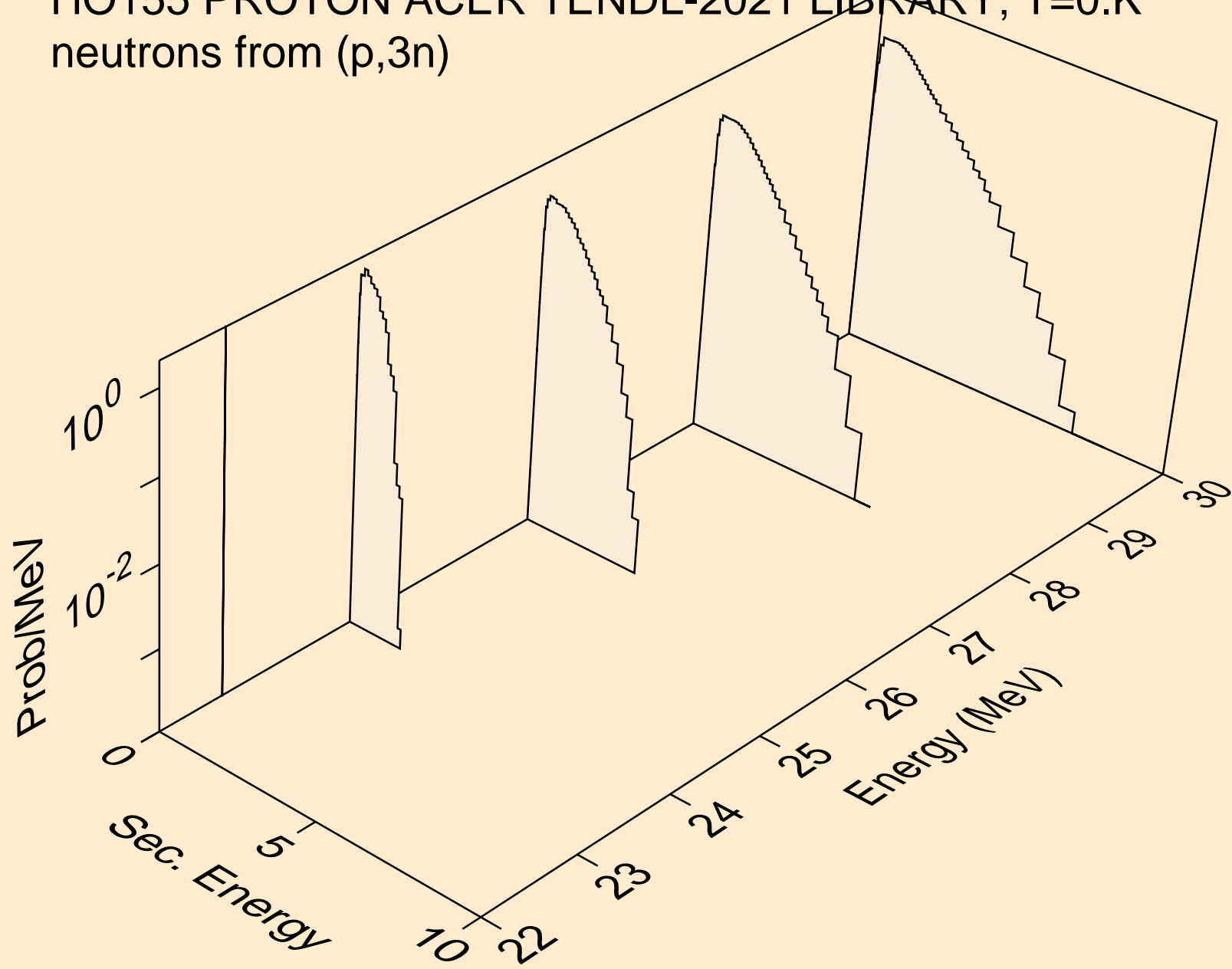
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



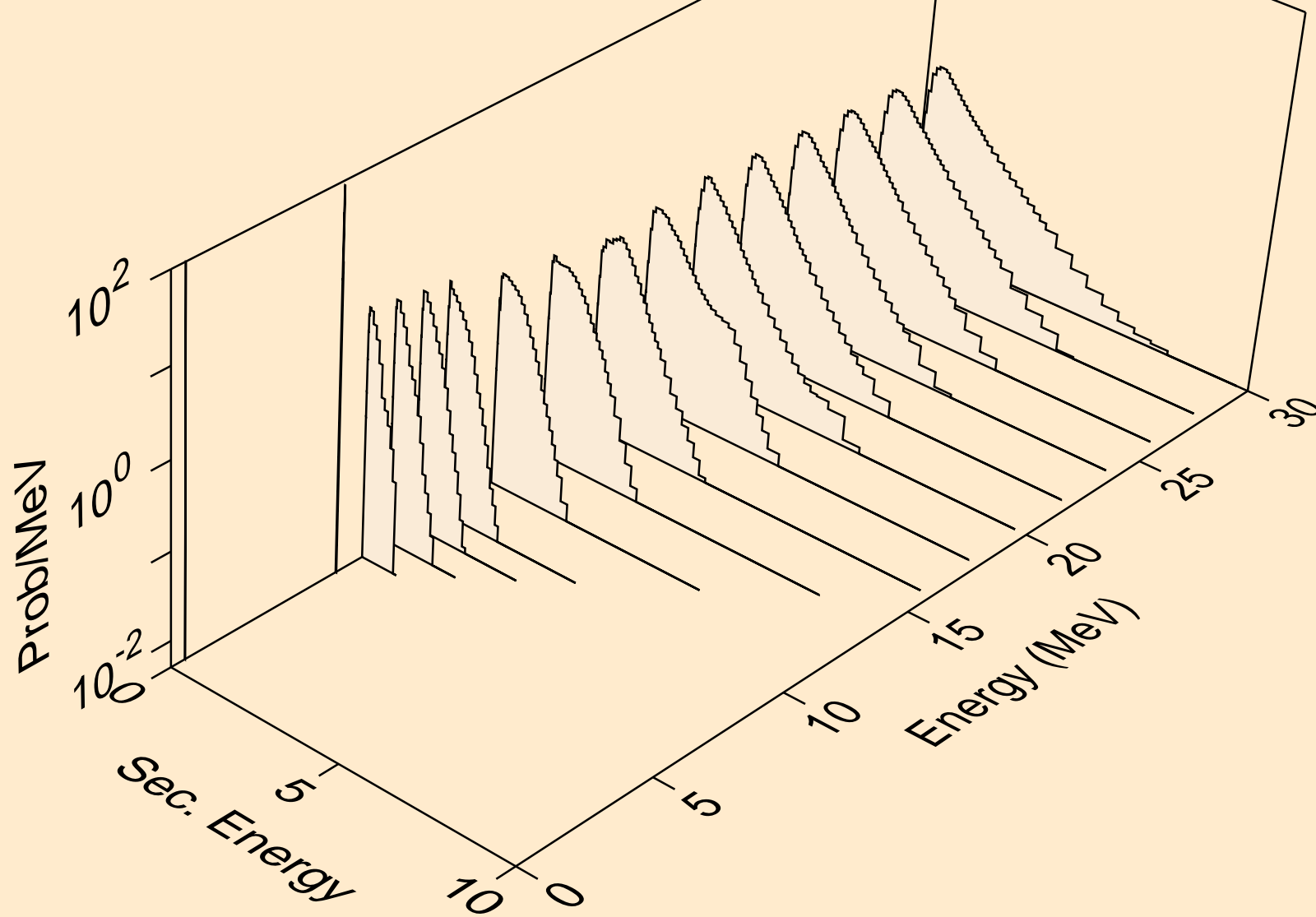
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



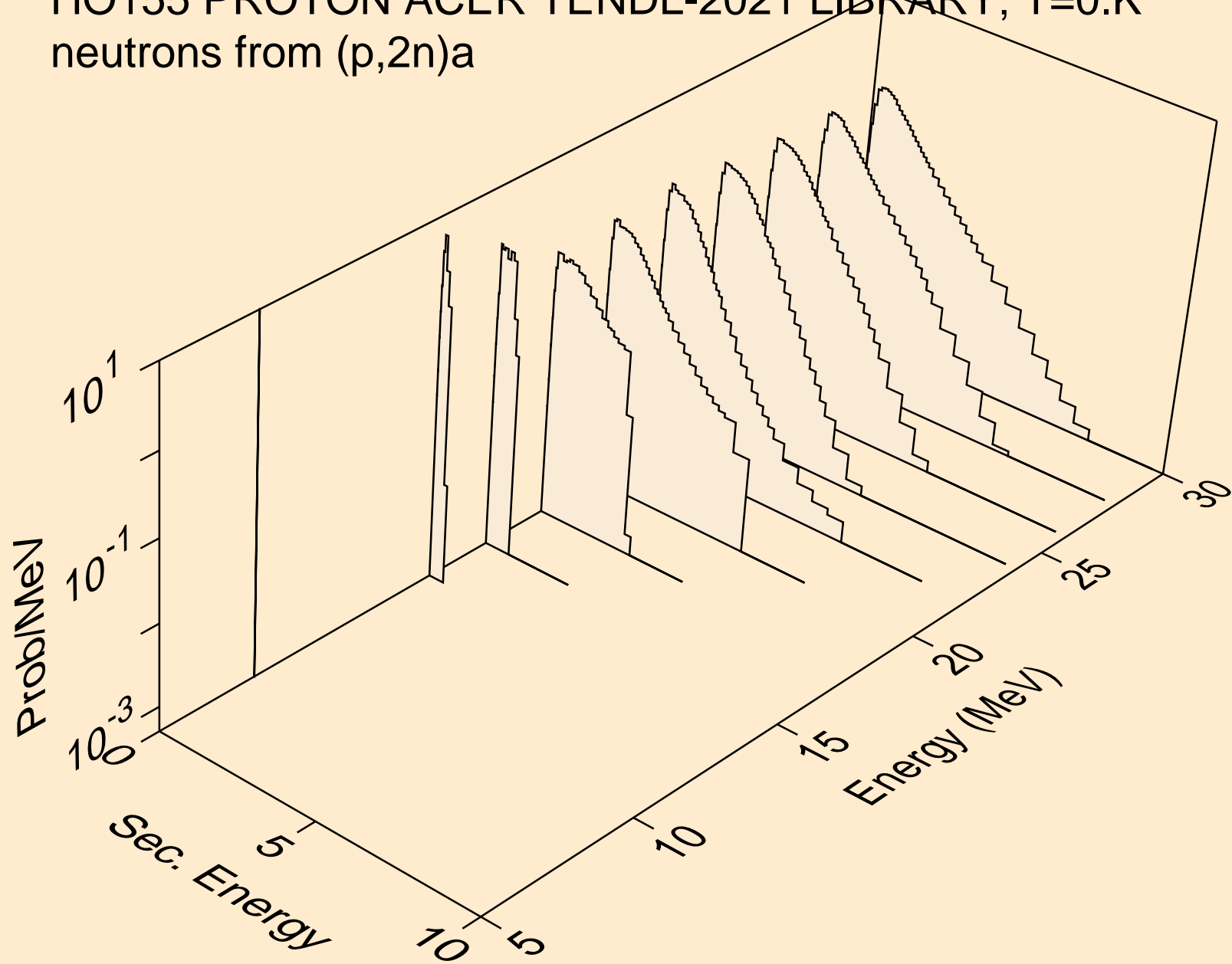
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



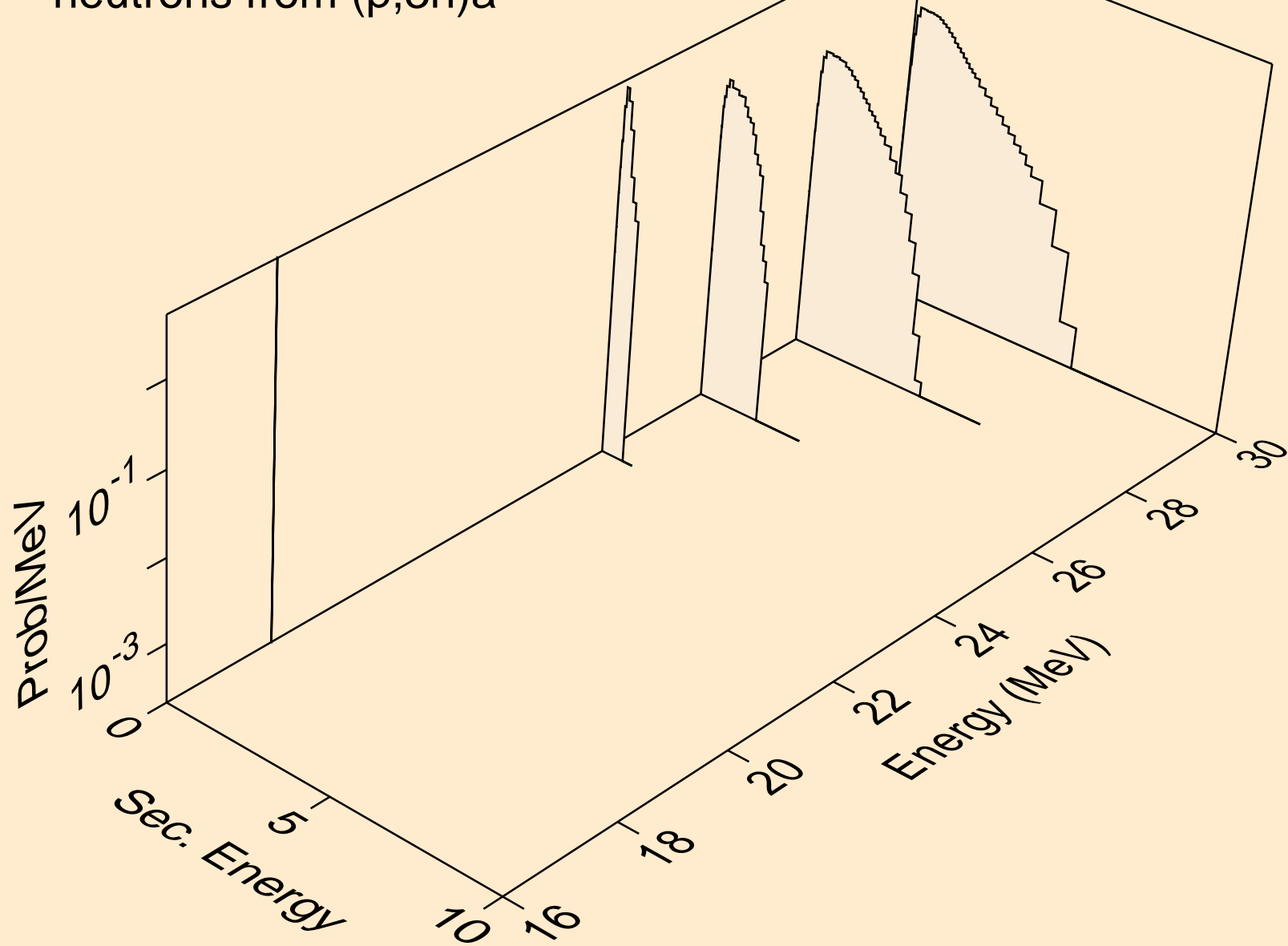
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



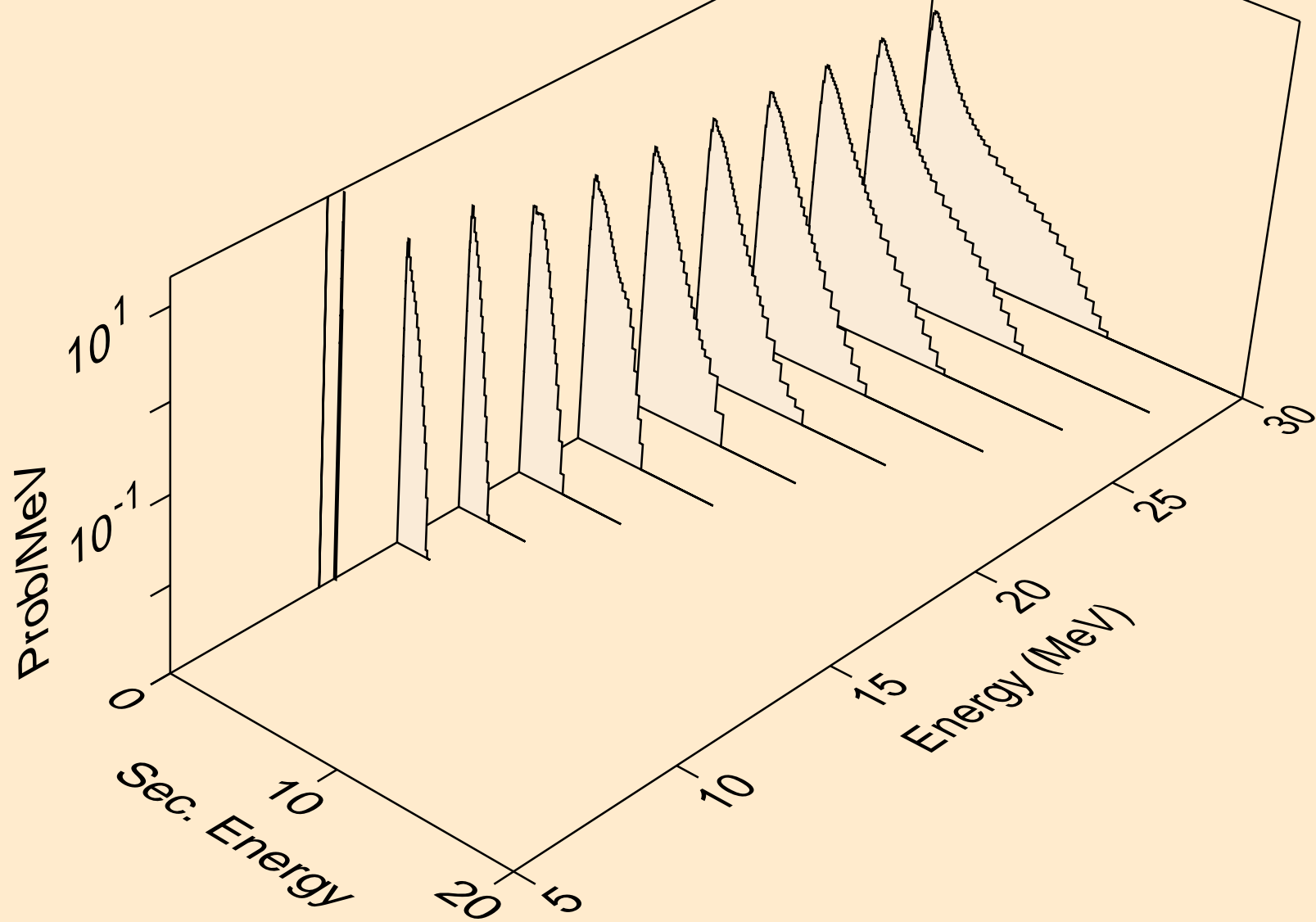
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



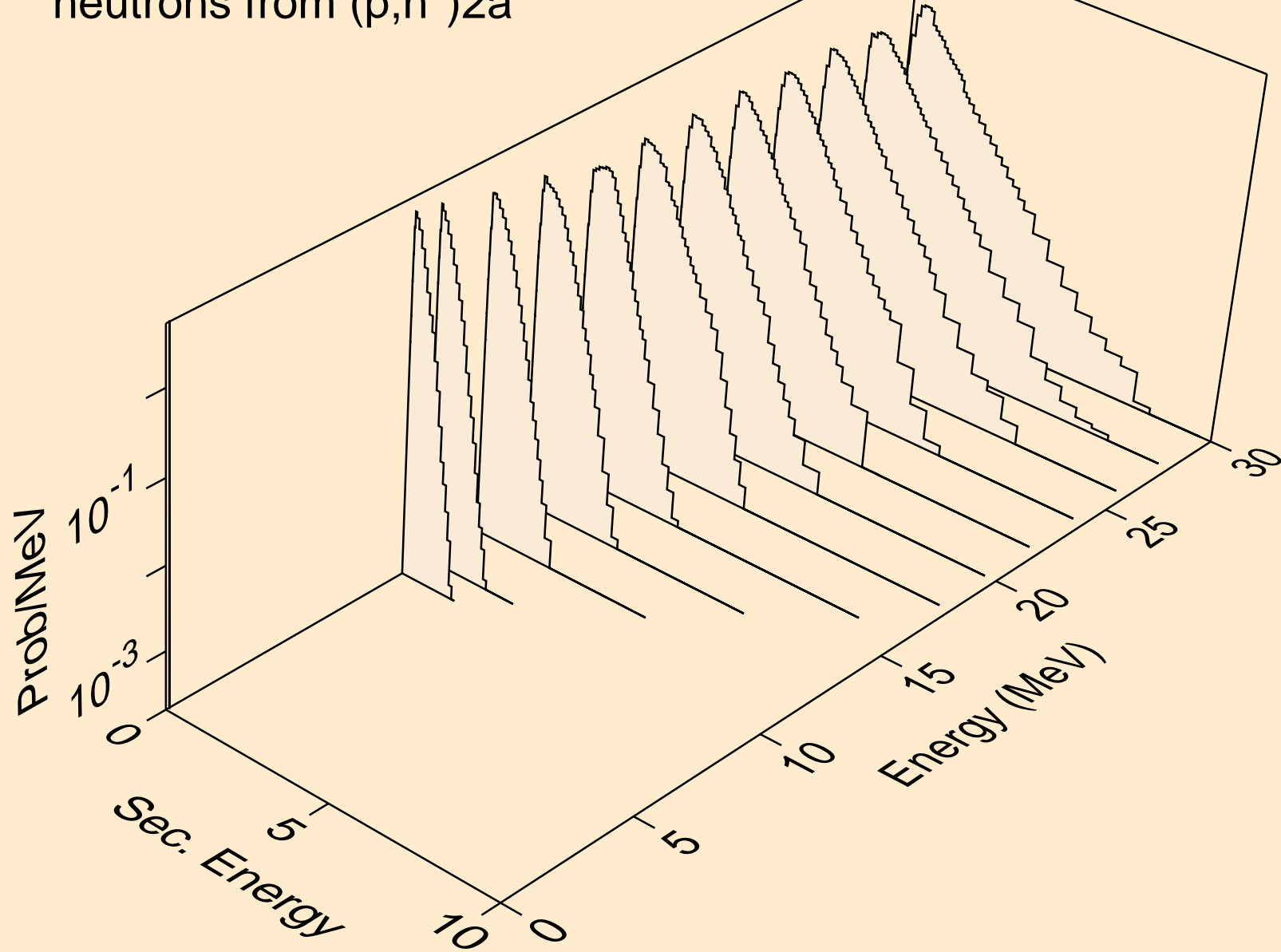
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

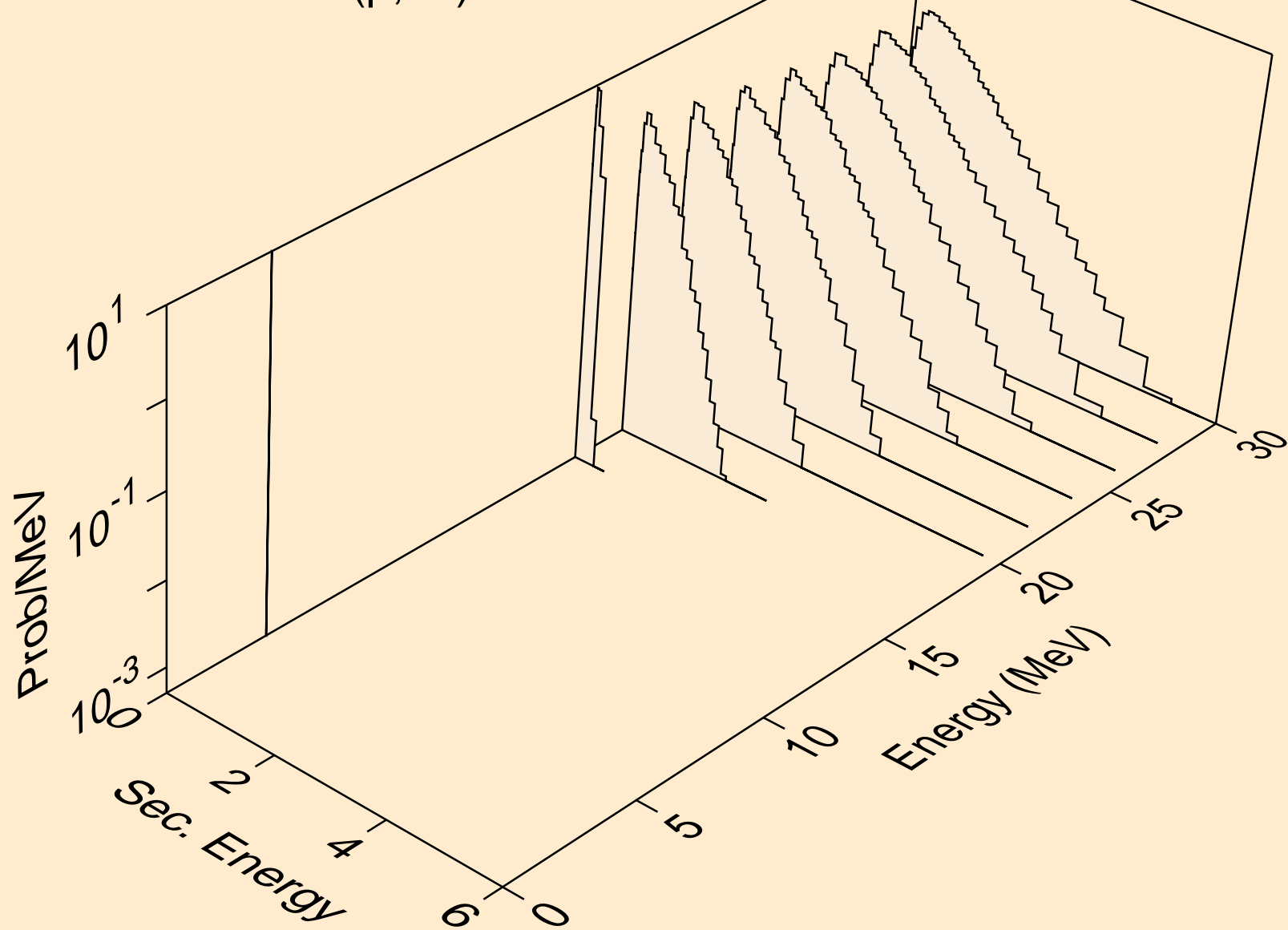


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

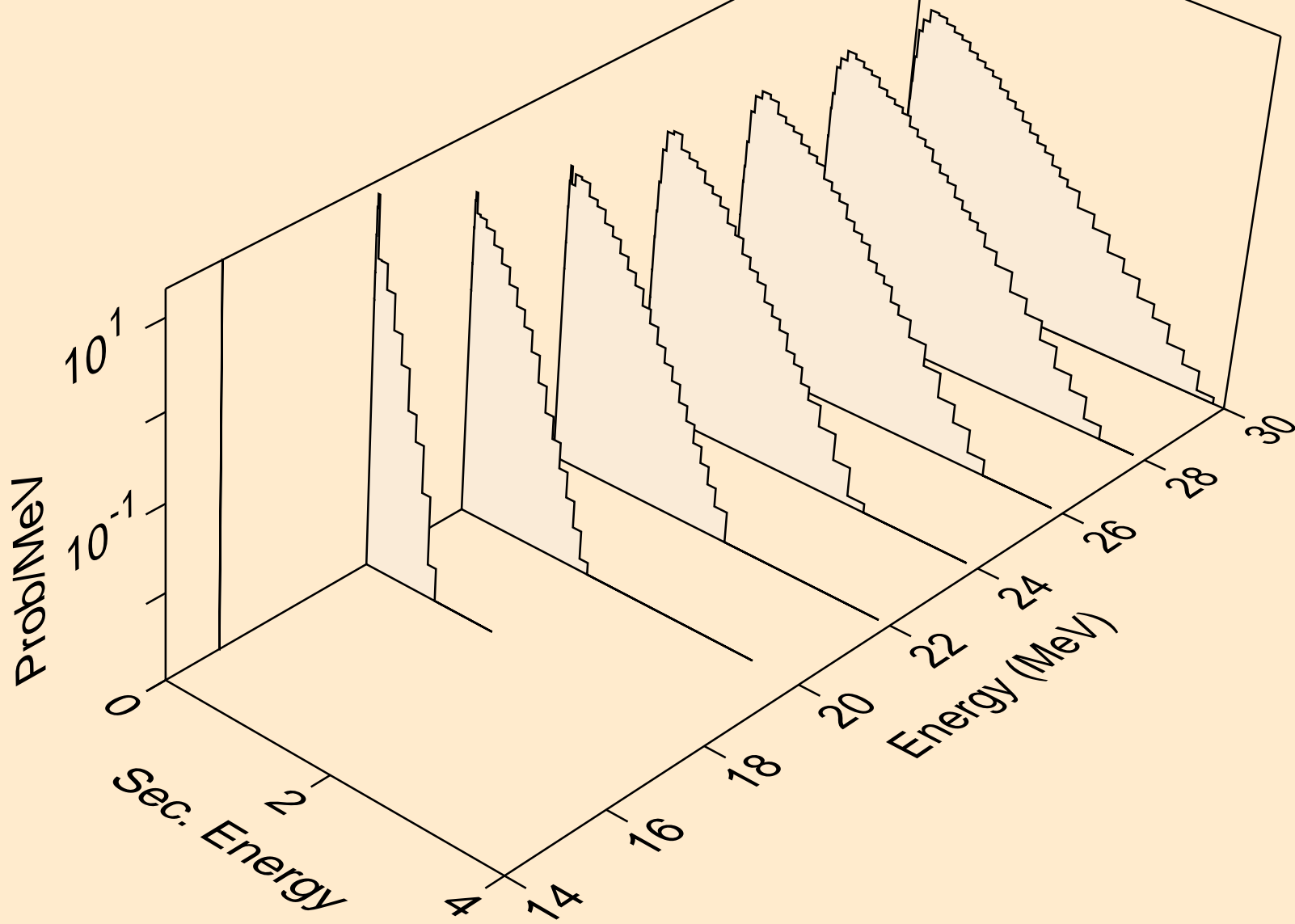




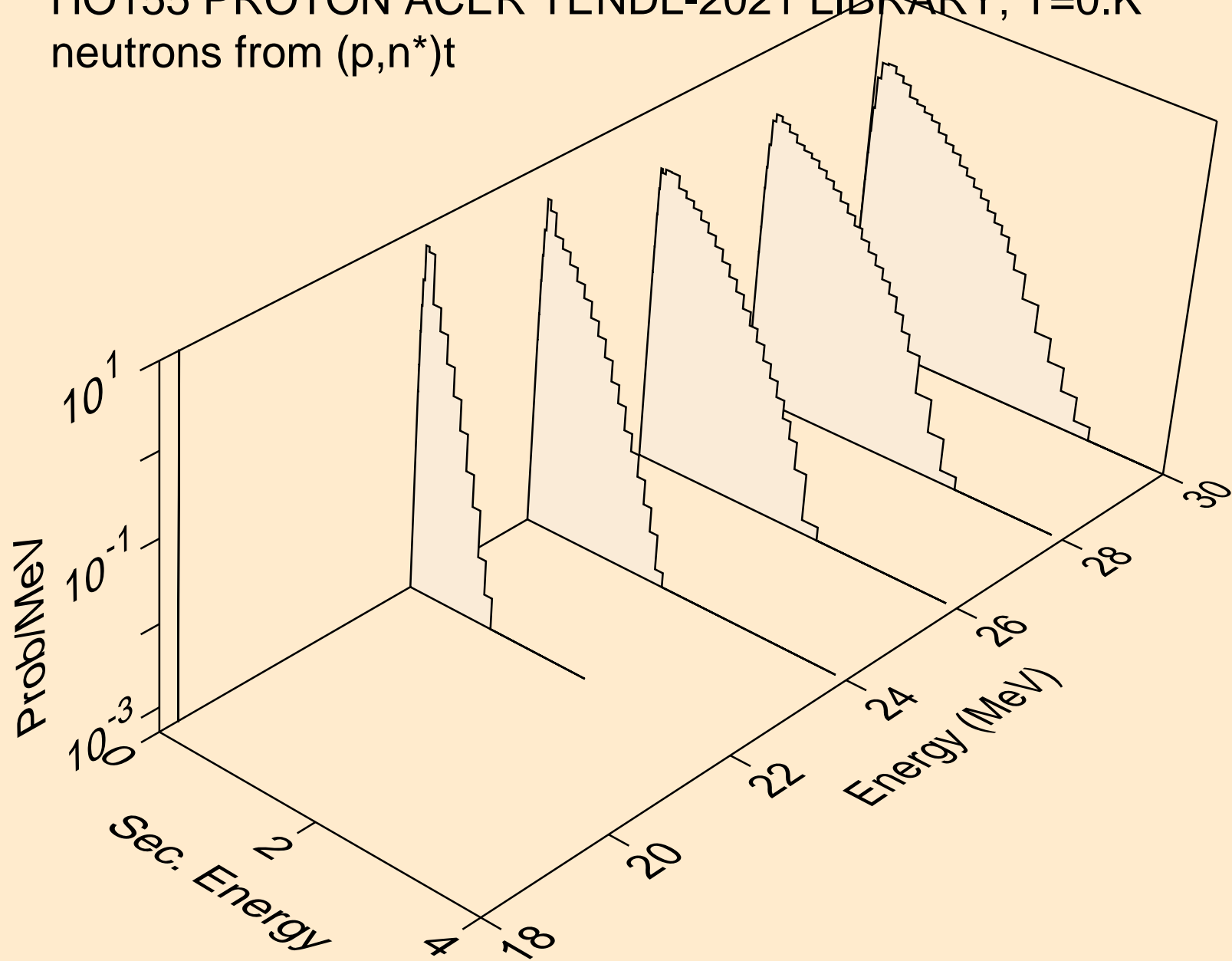
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)2a



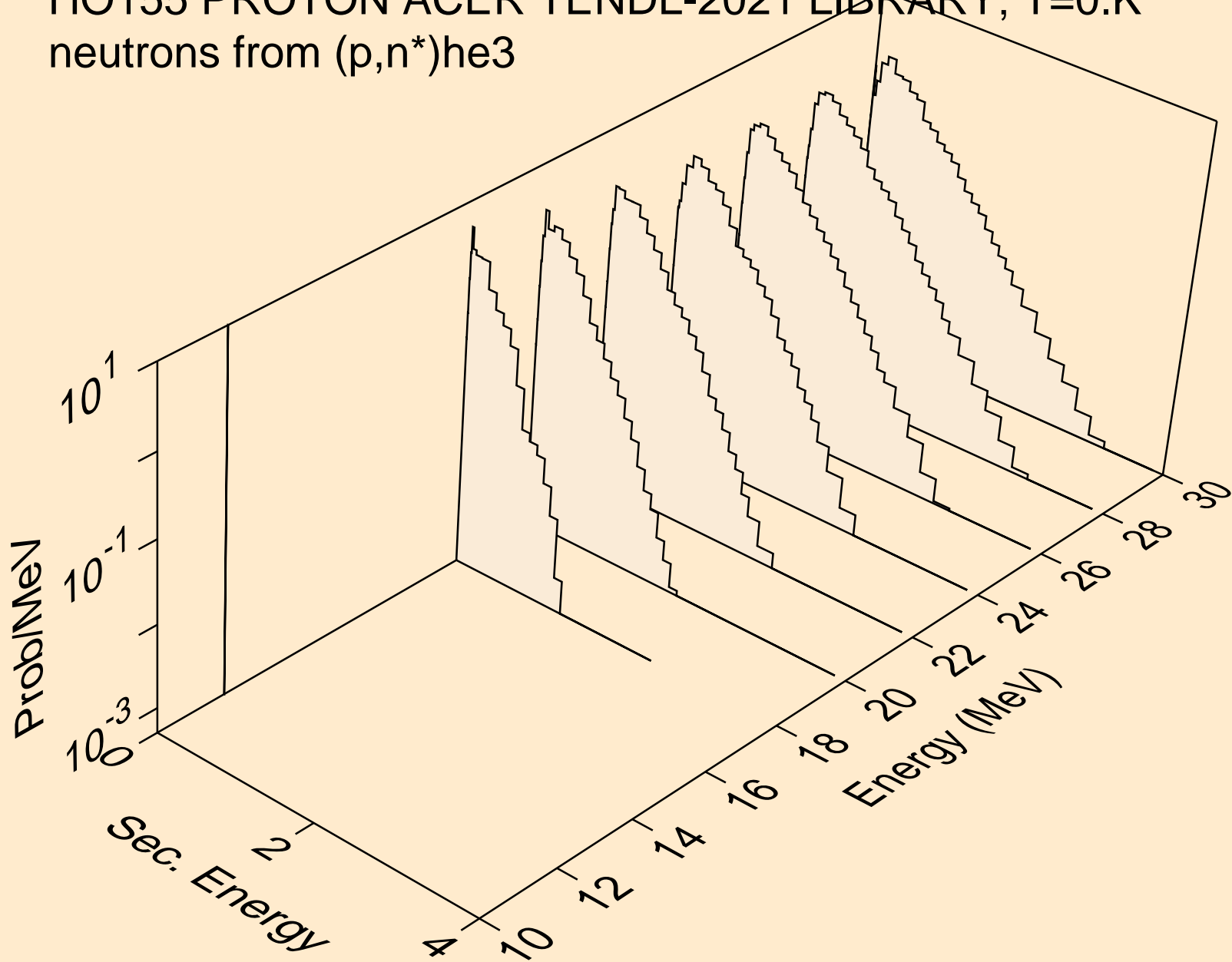
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



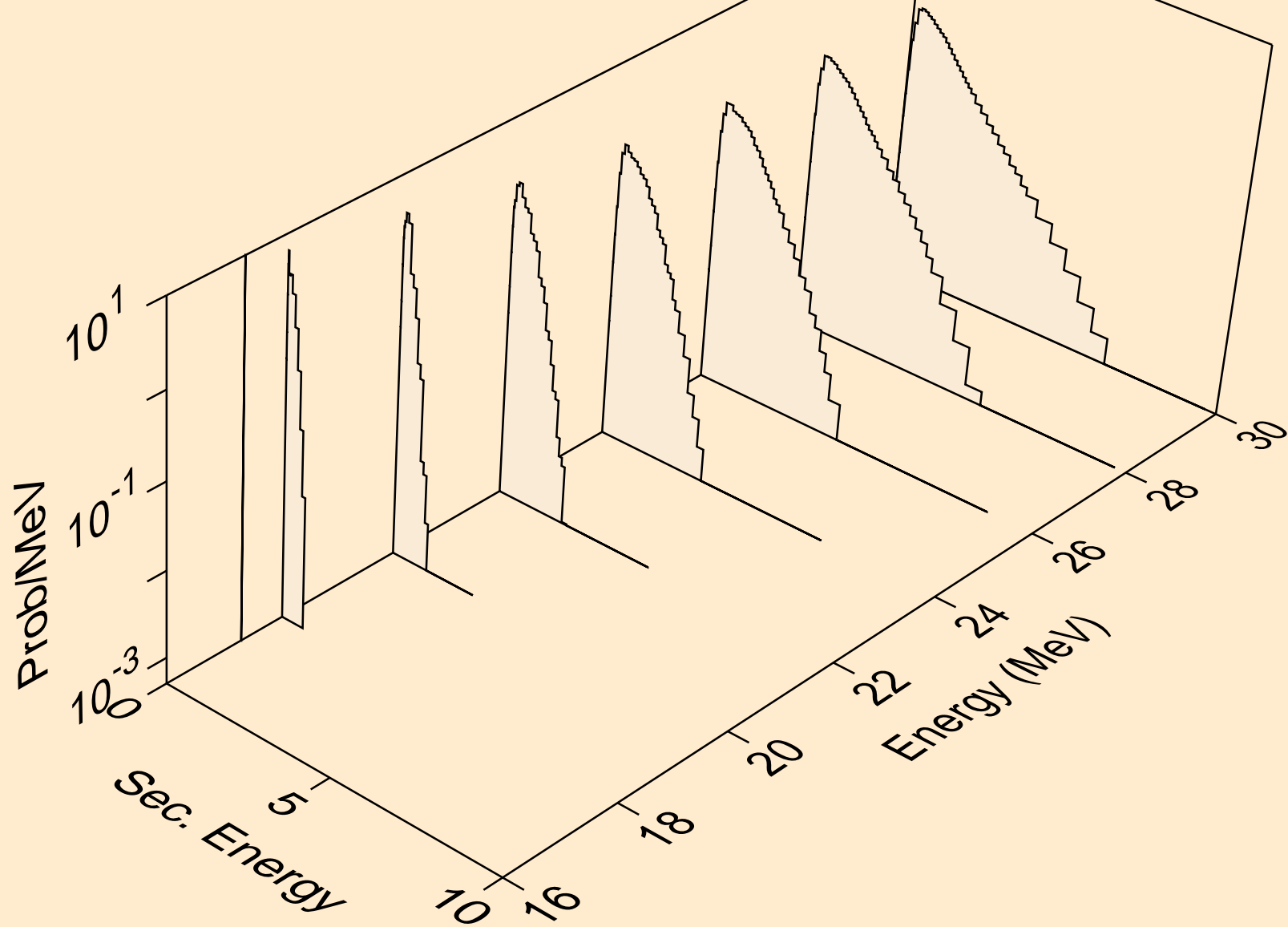
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



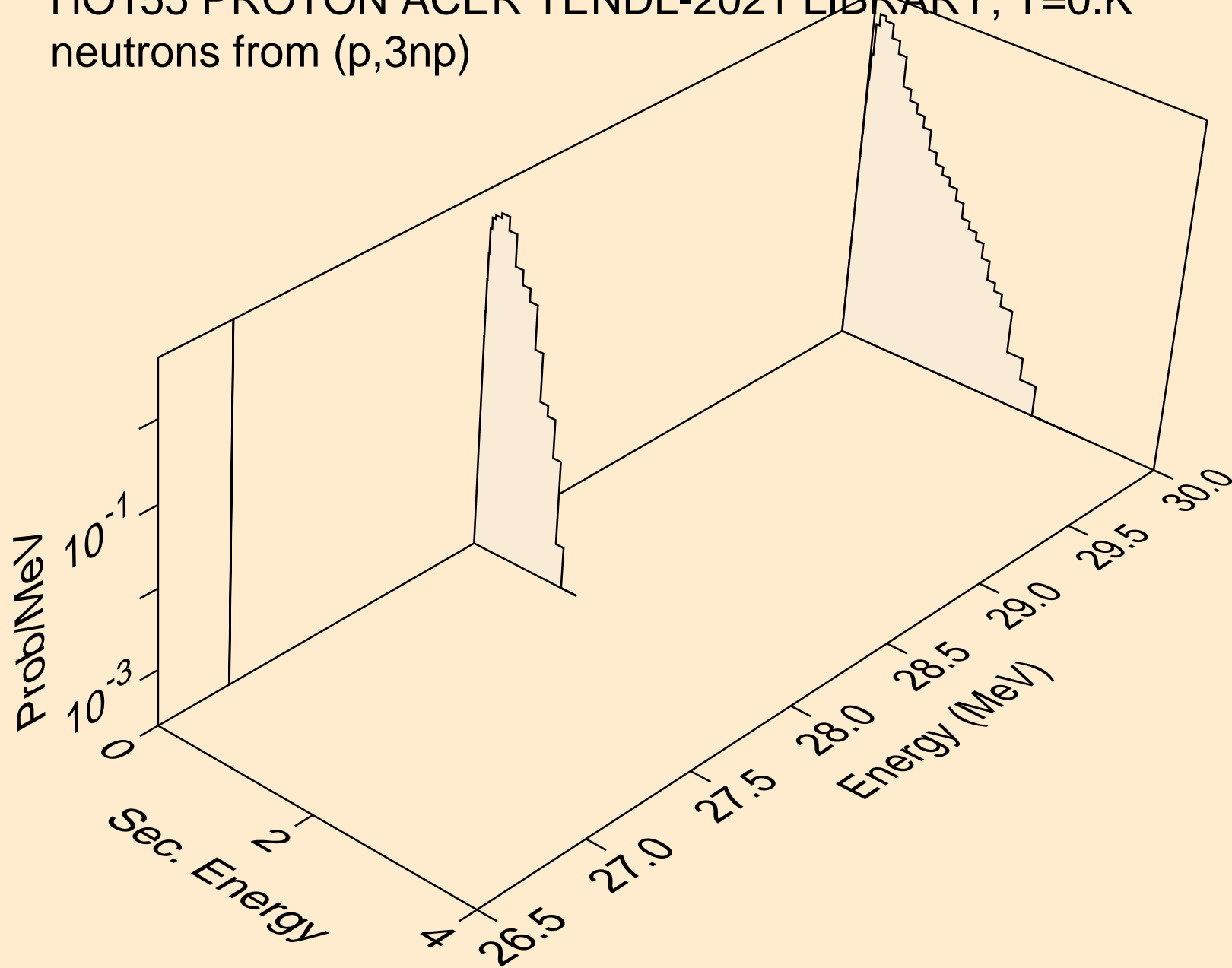
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



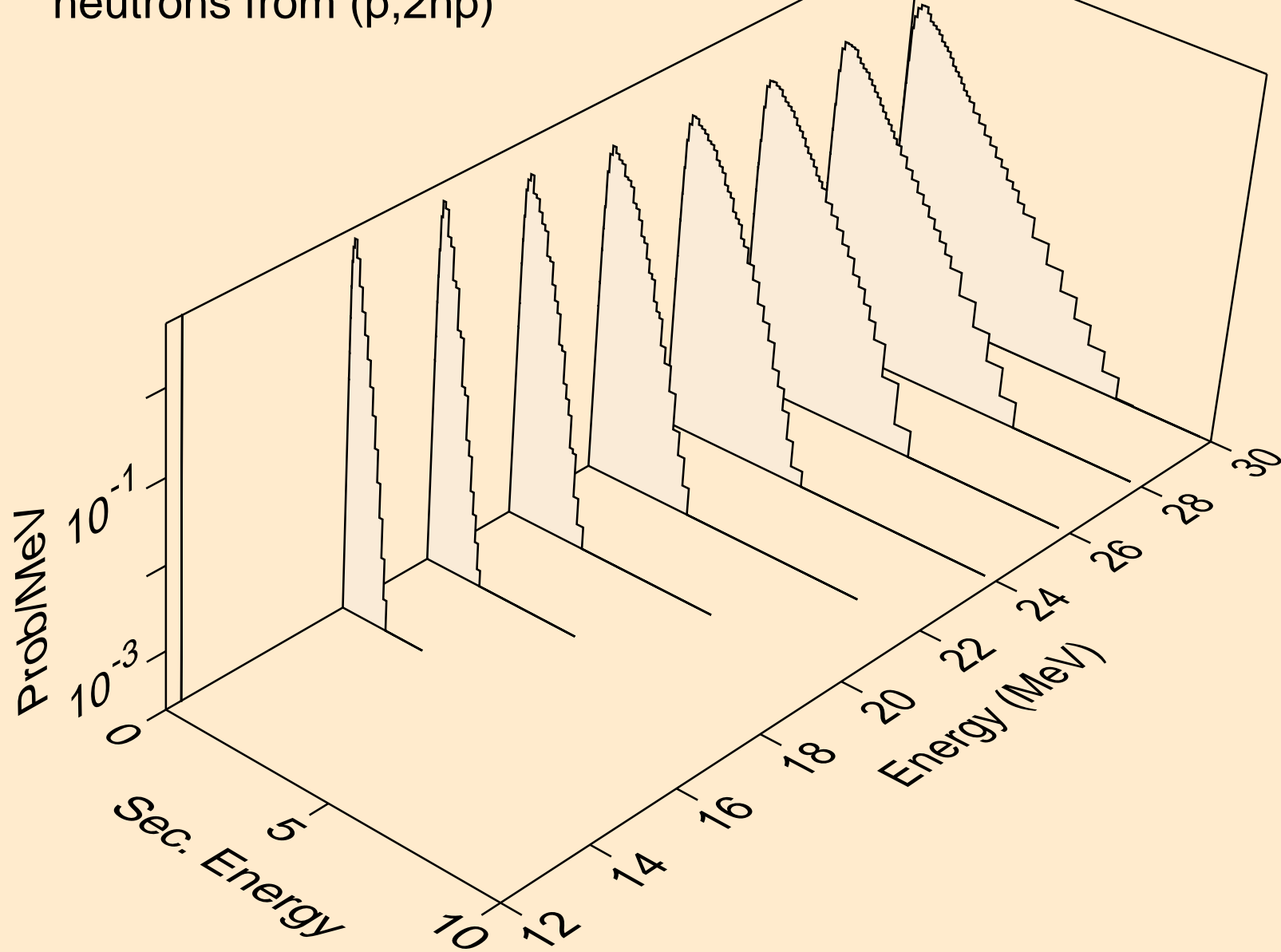
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



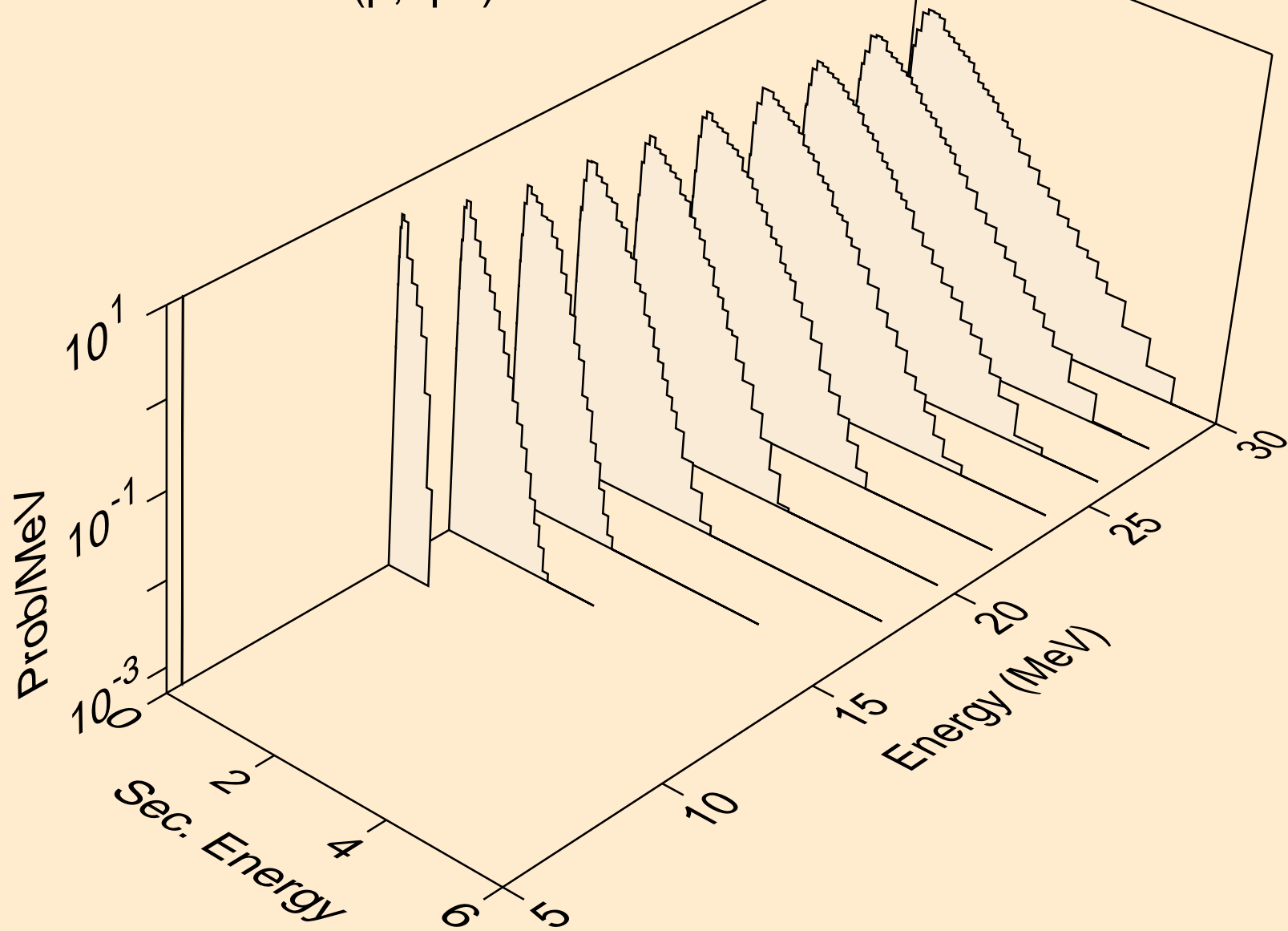
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

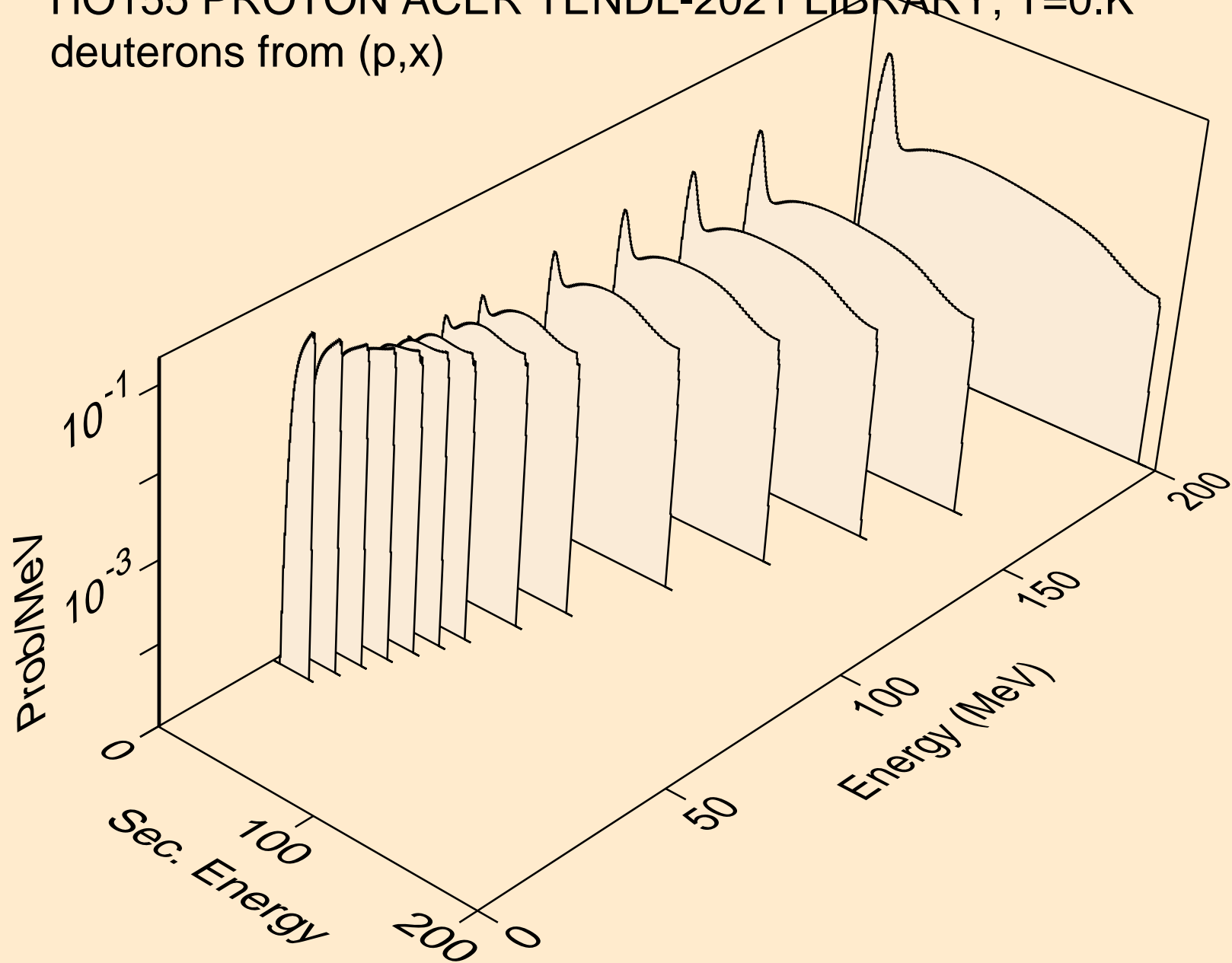


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

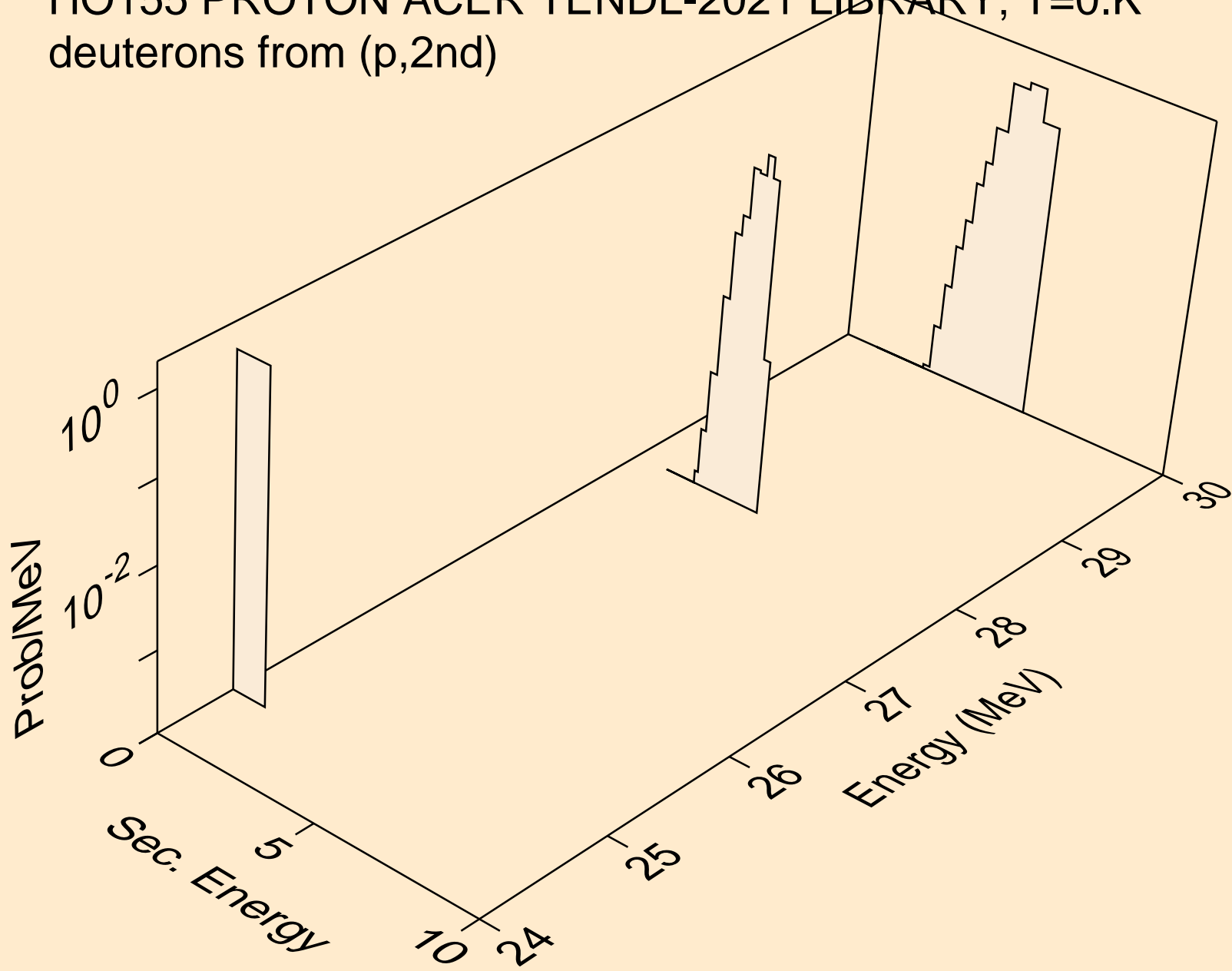




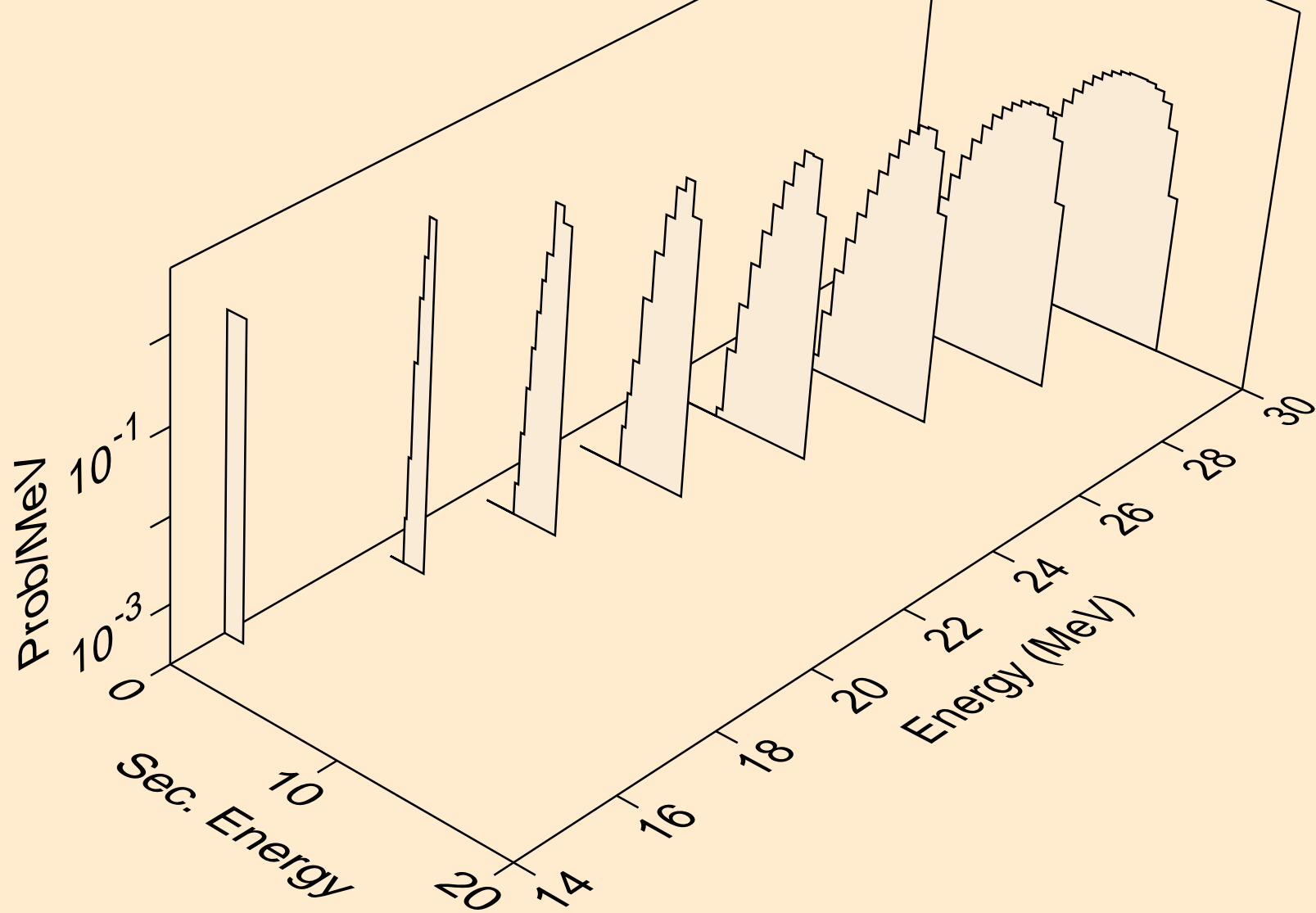
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



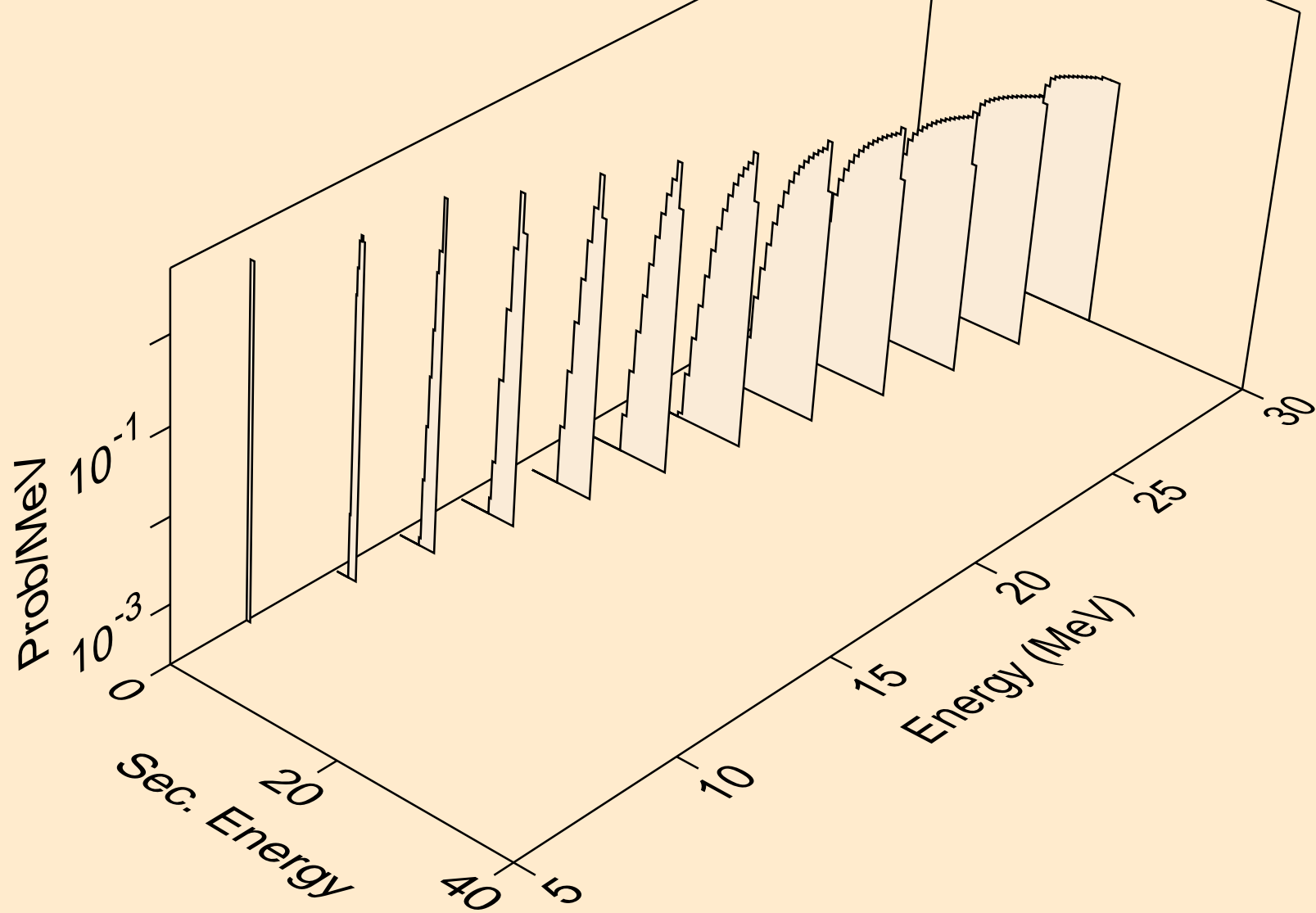
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



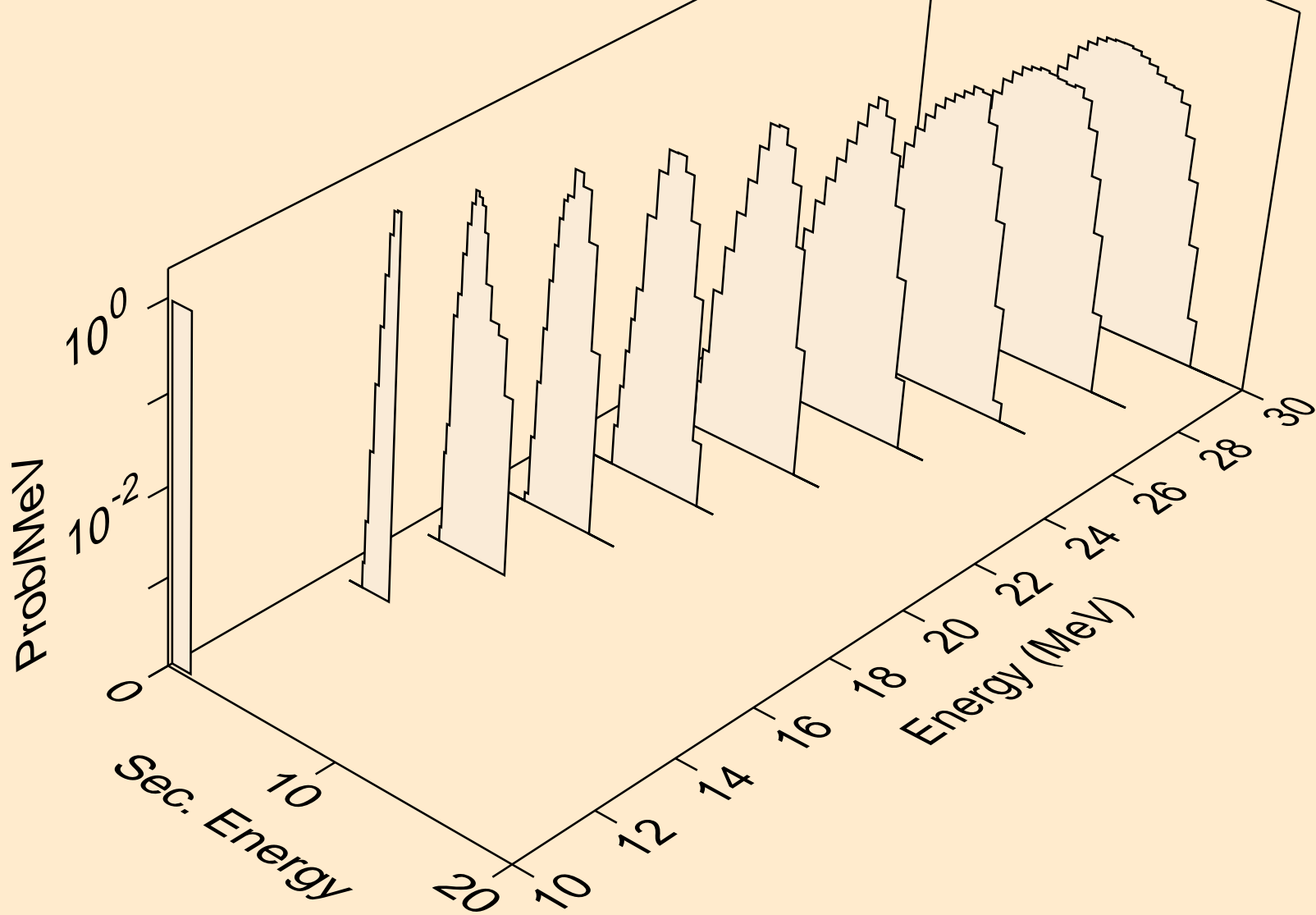
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



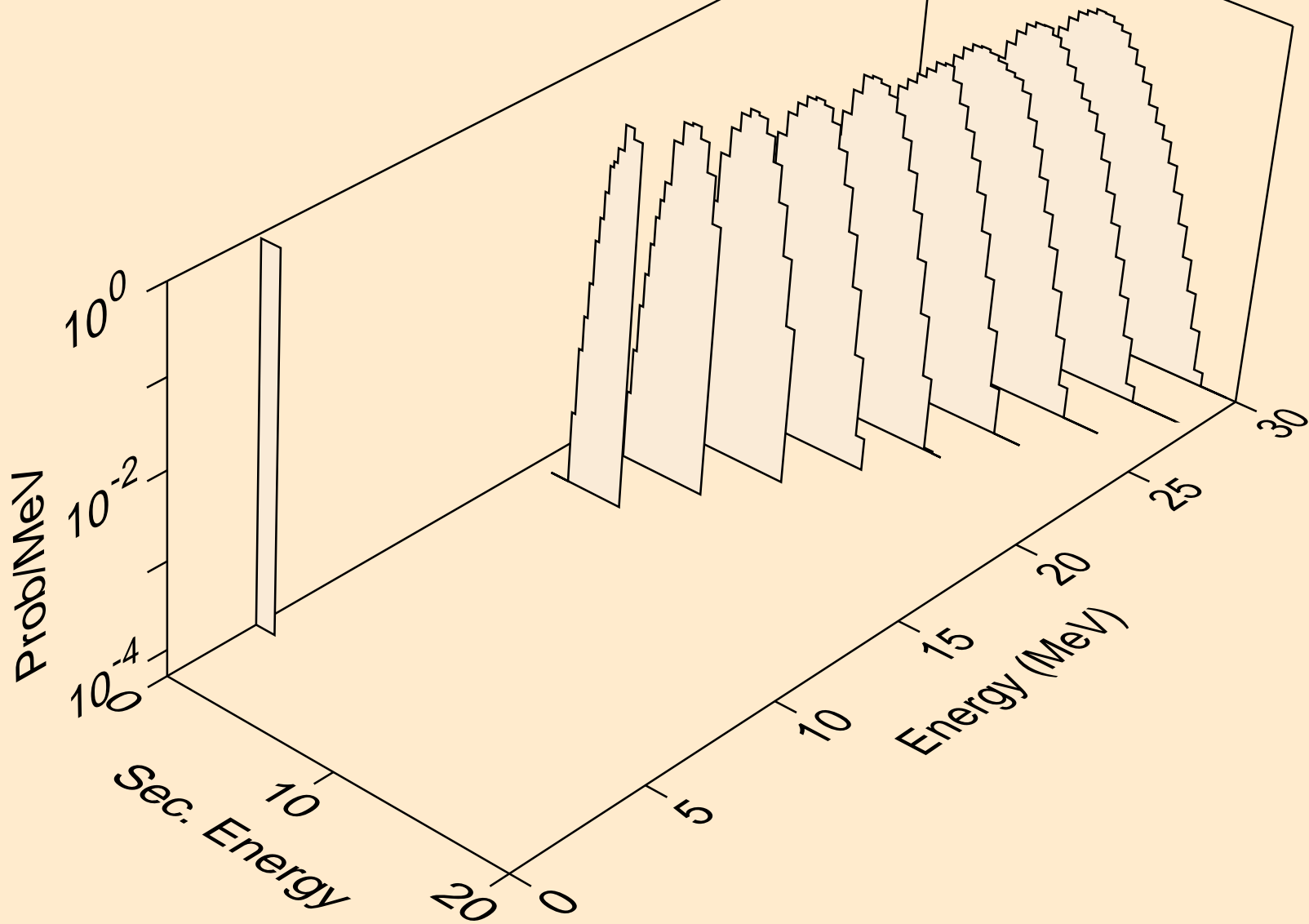
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



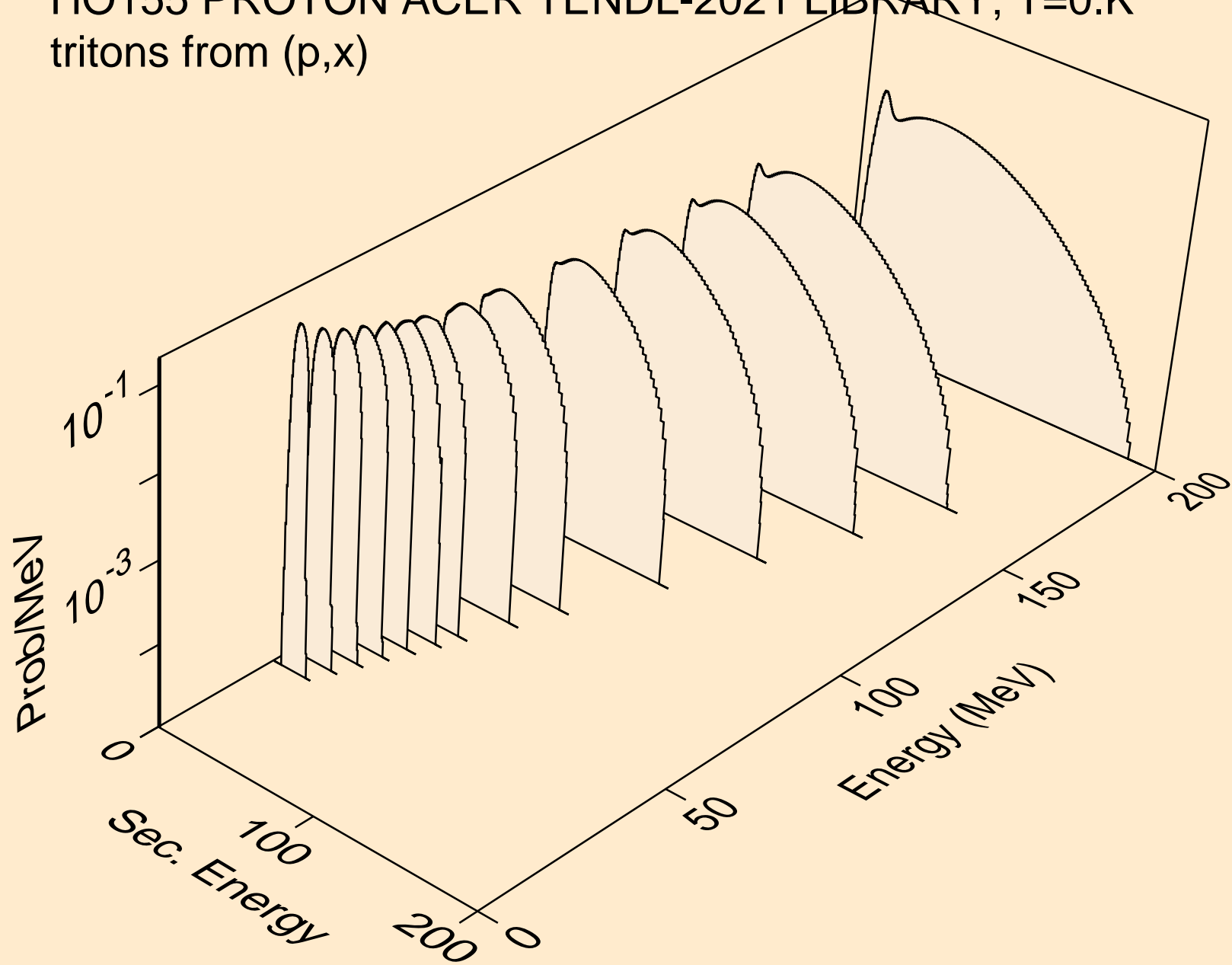
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



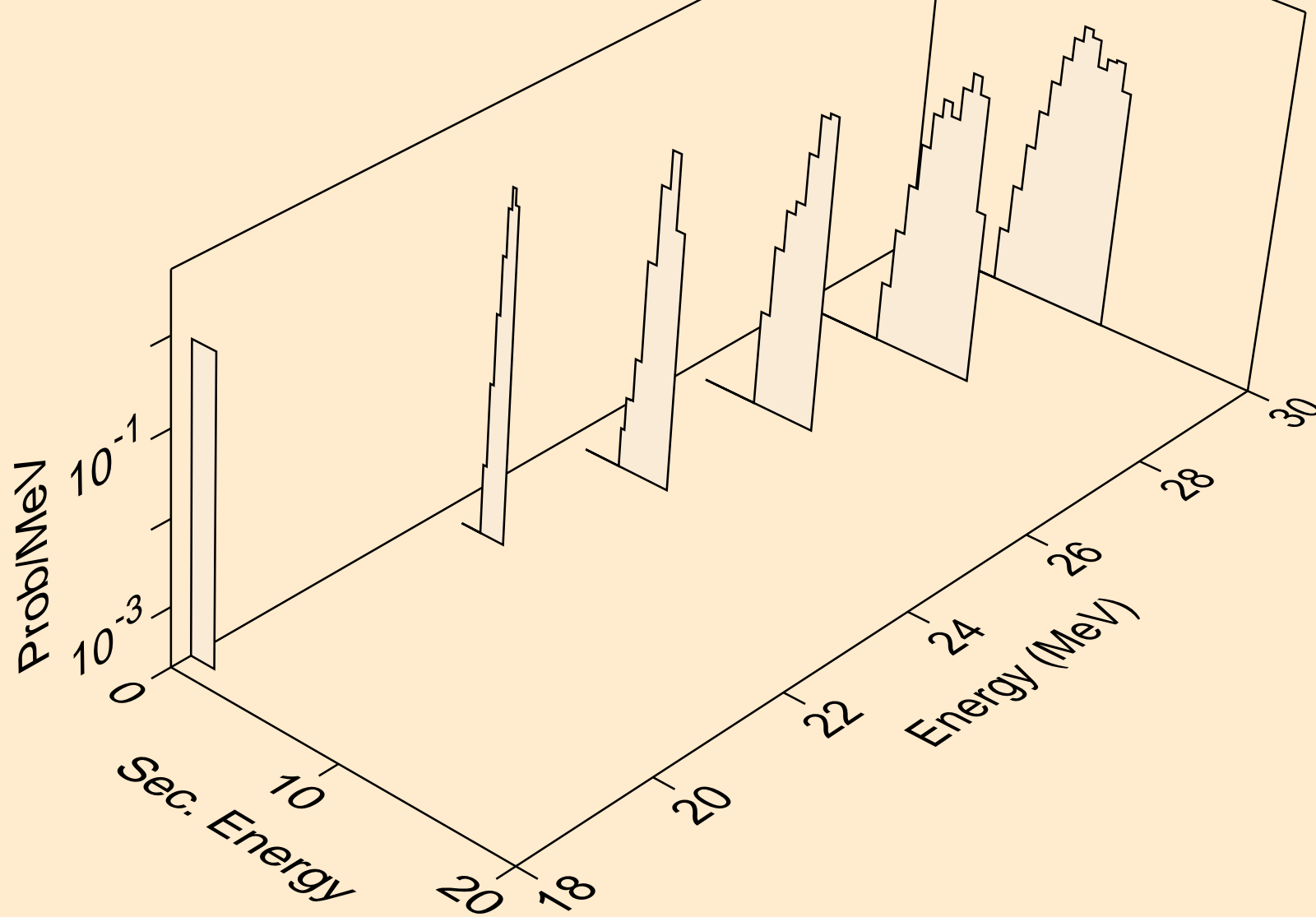
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

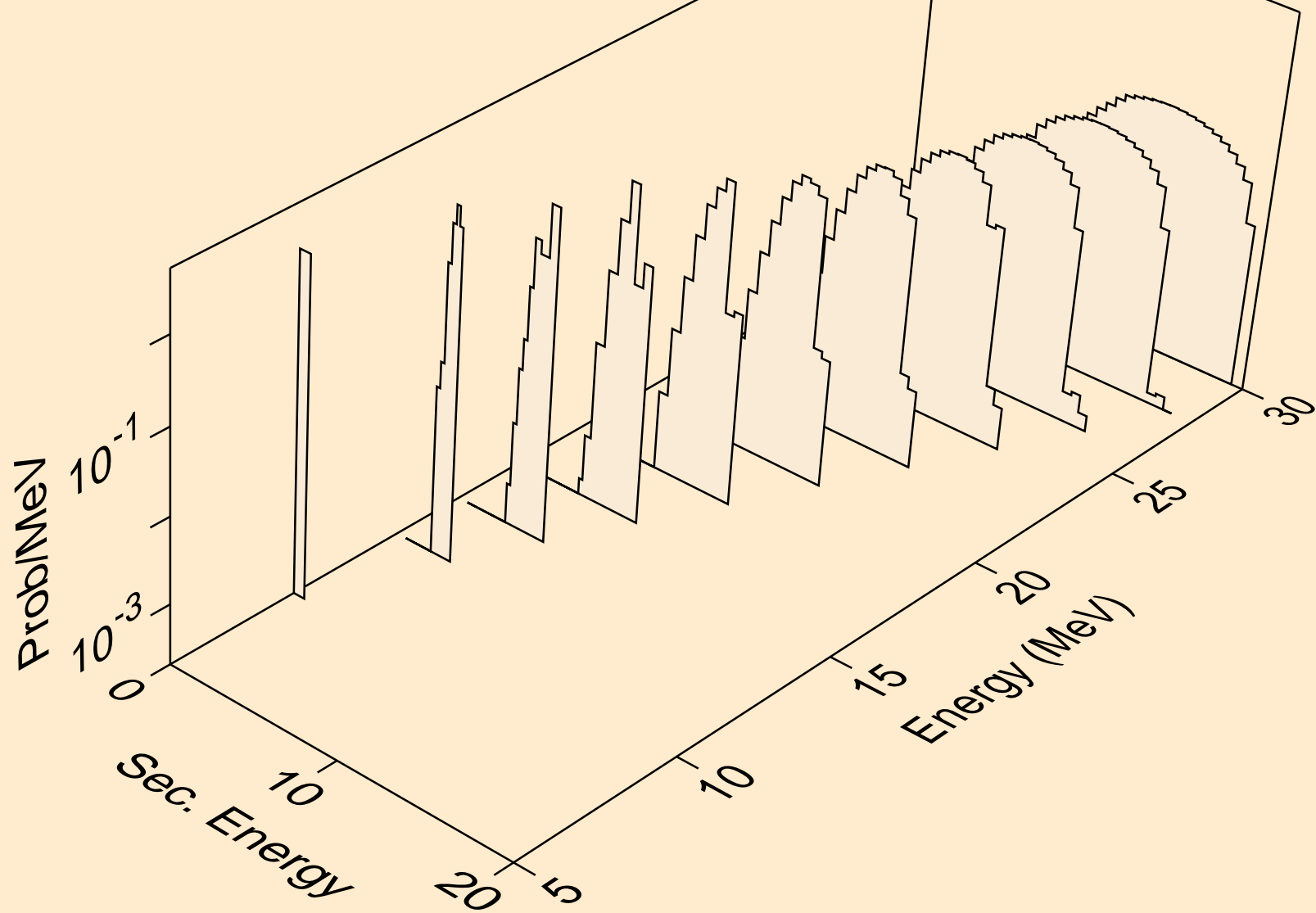


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

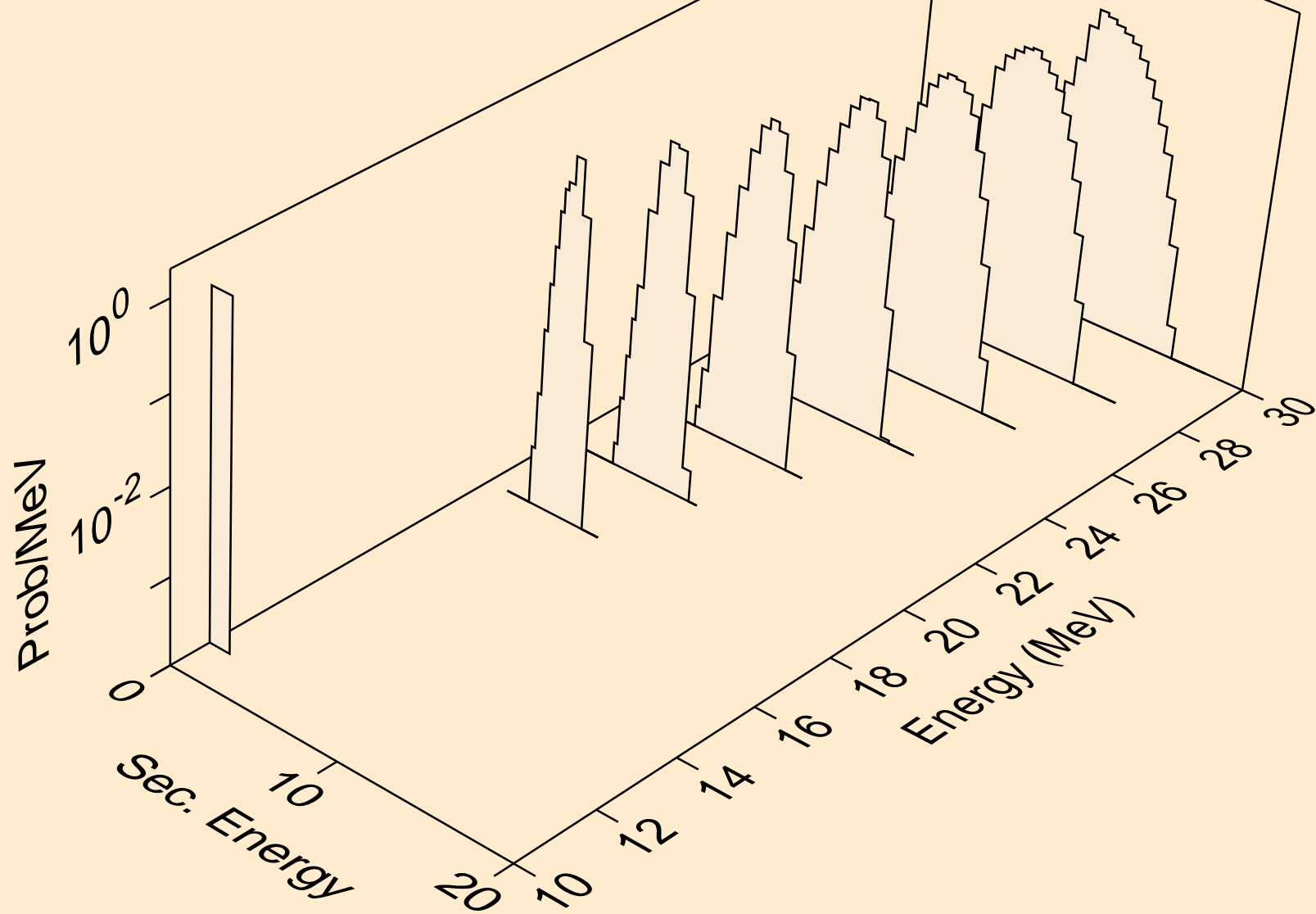




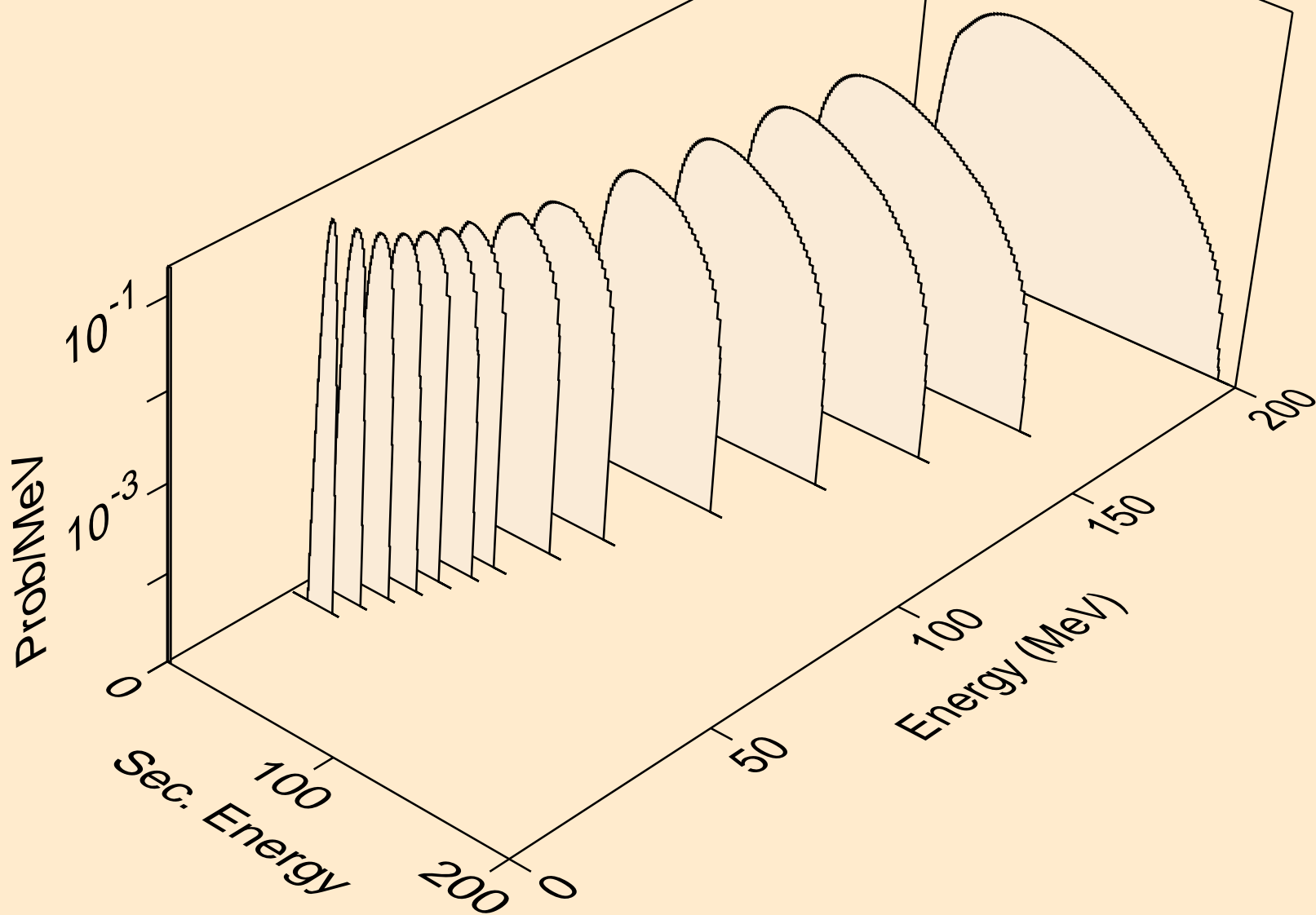
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



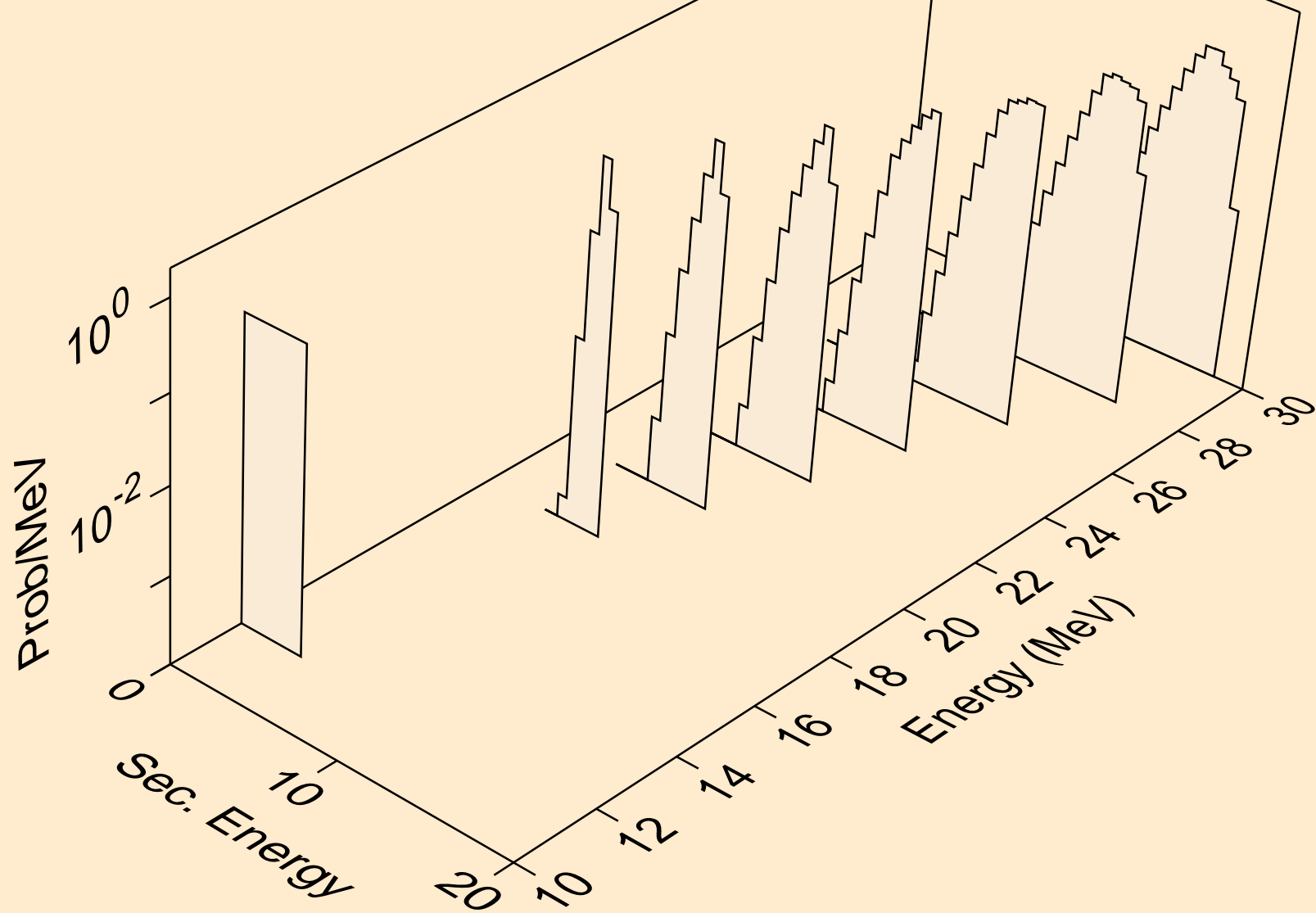
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



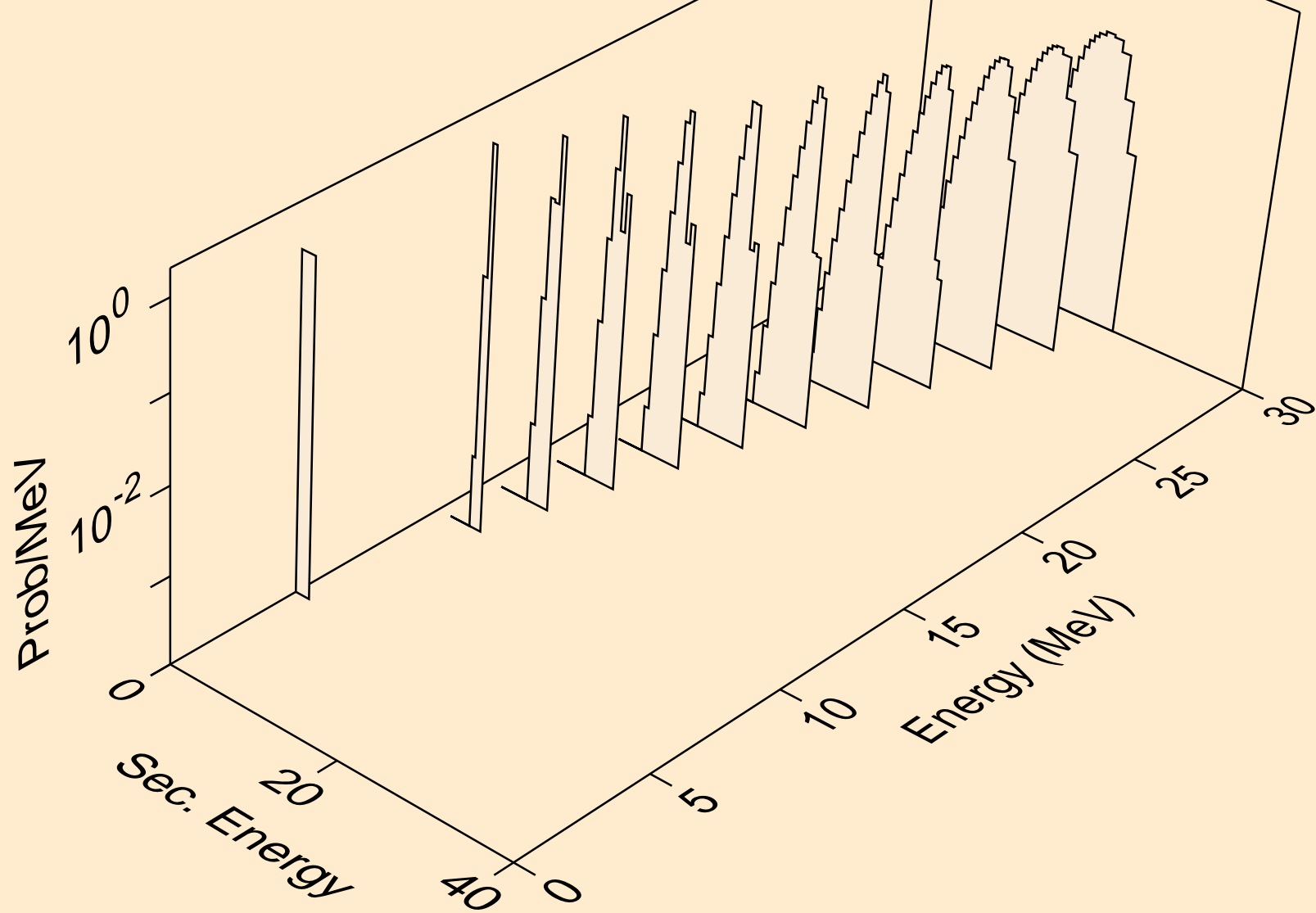
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



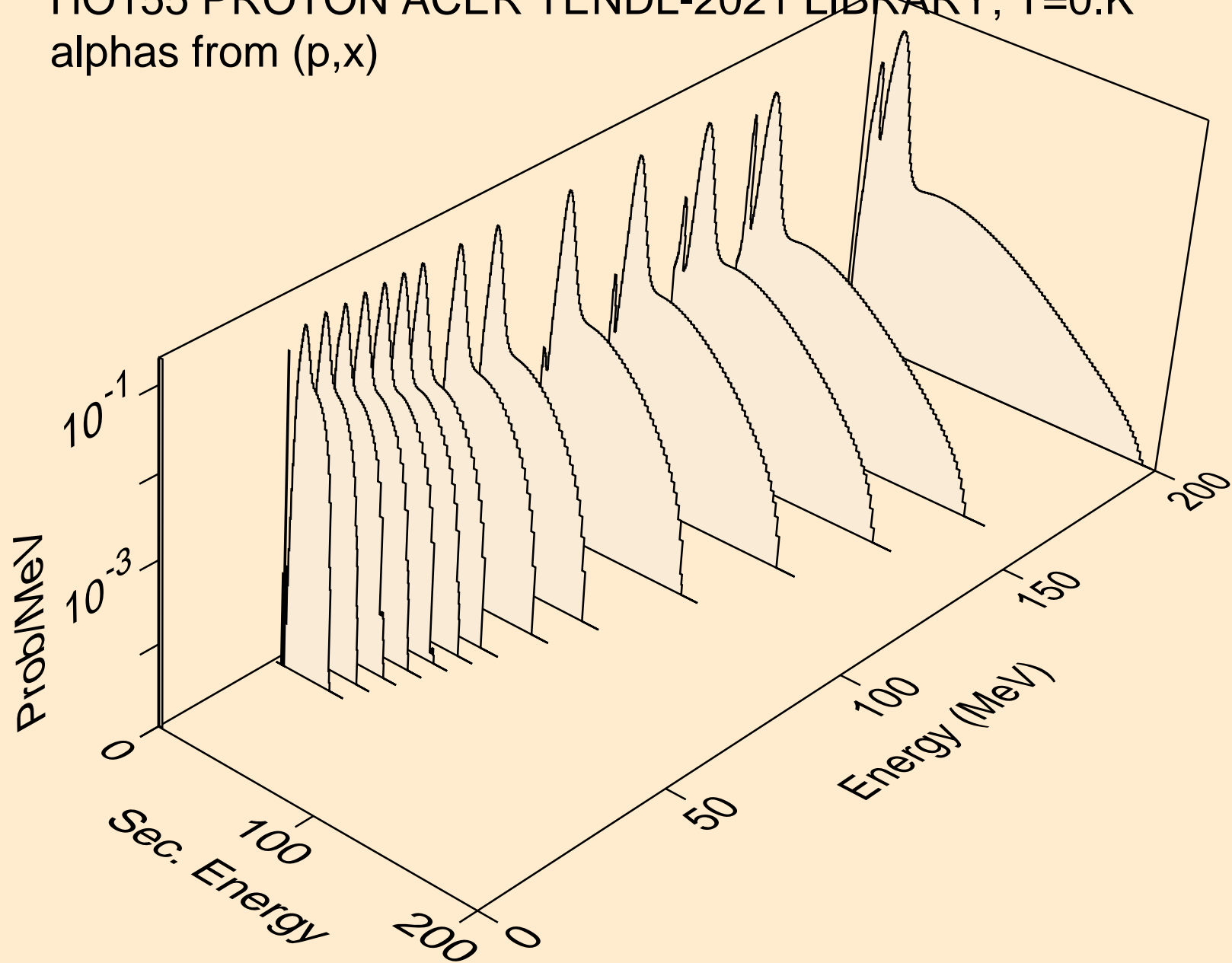
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



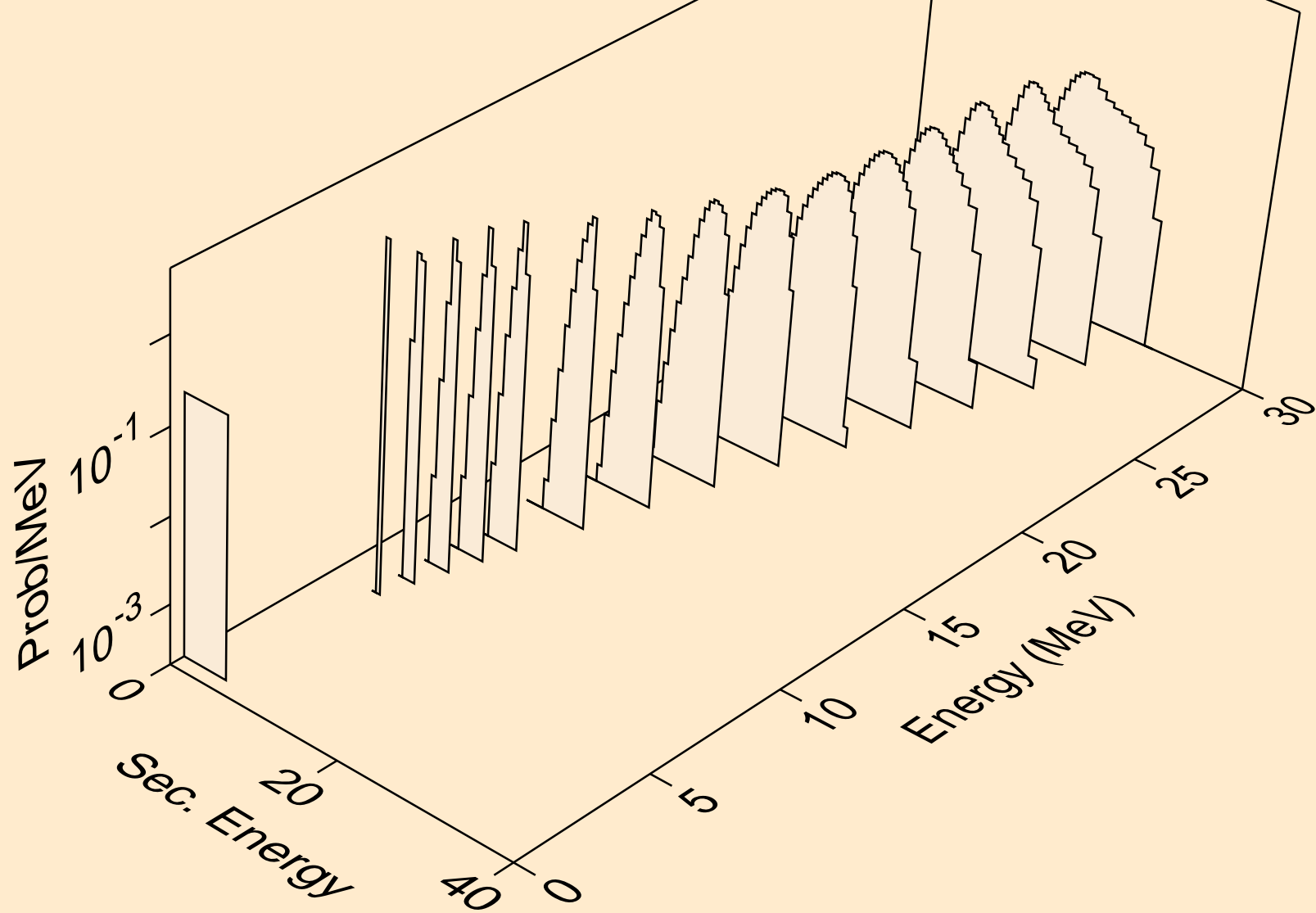
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



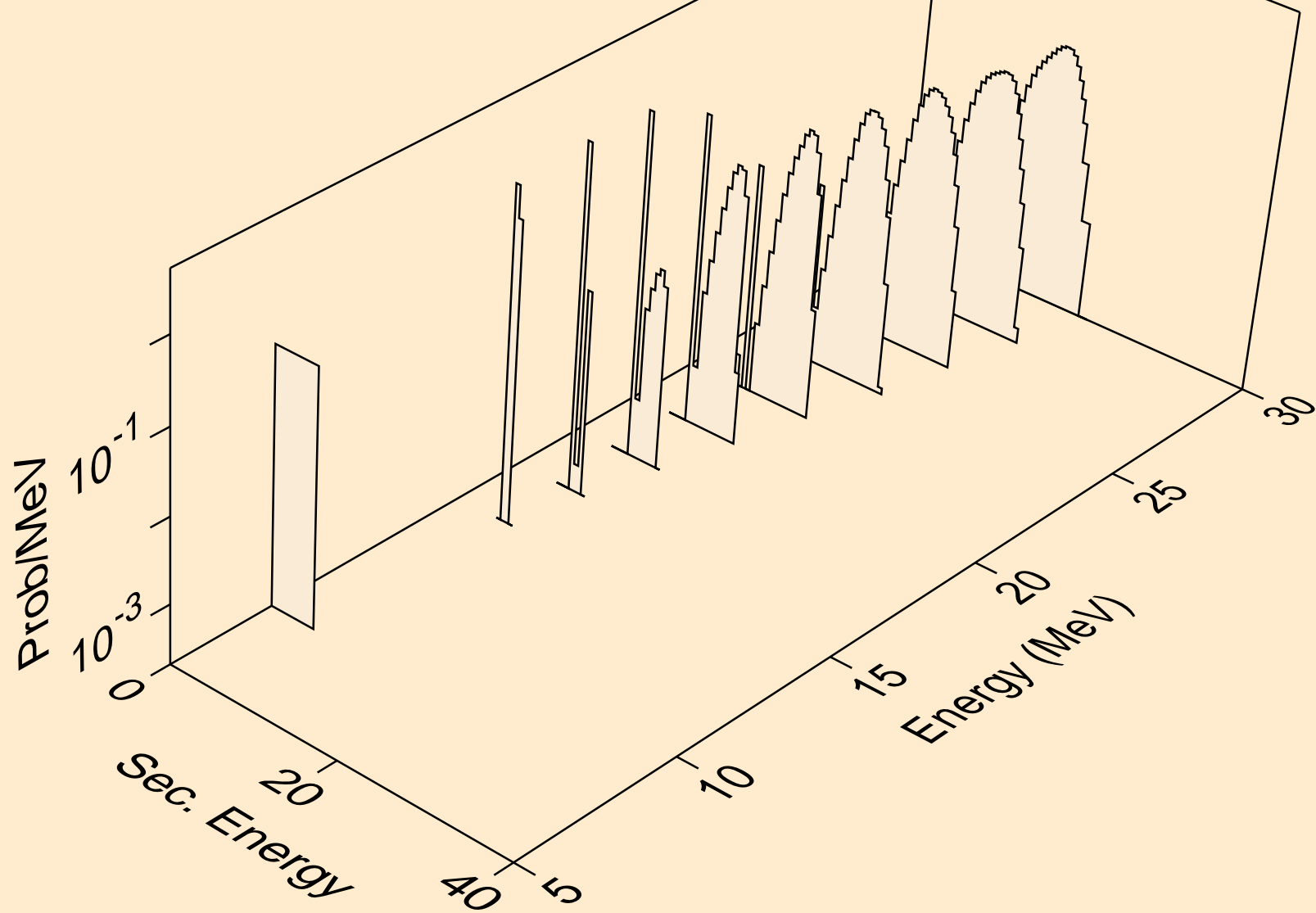
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

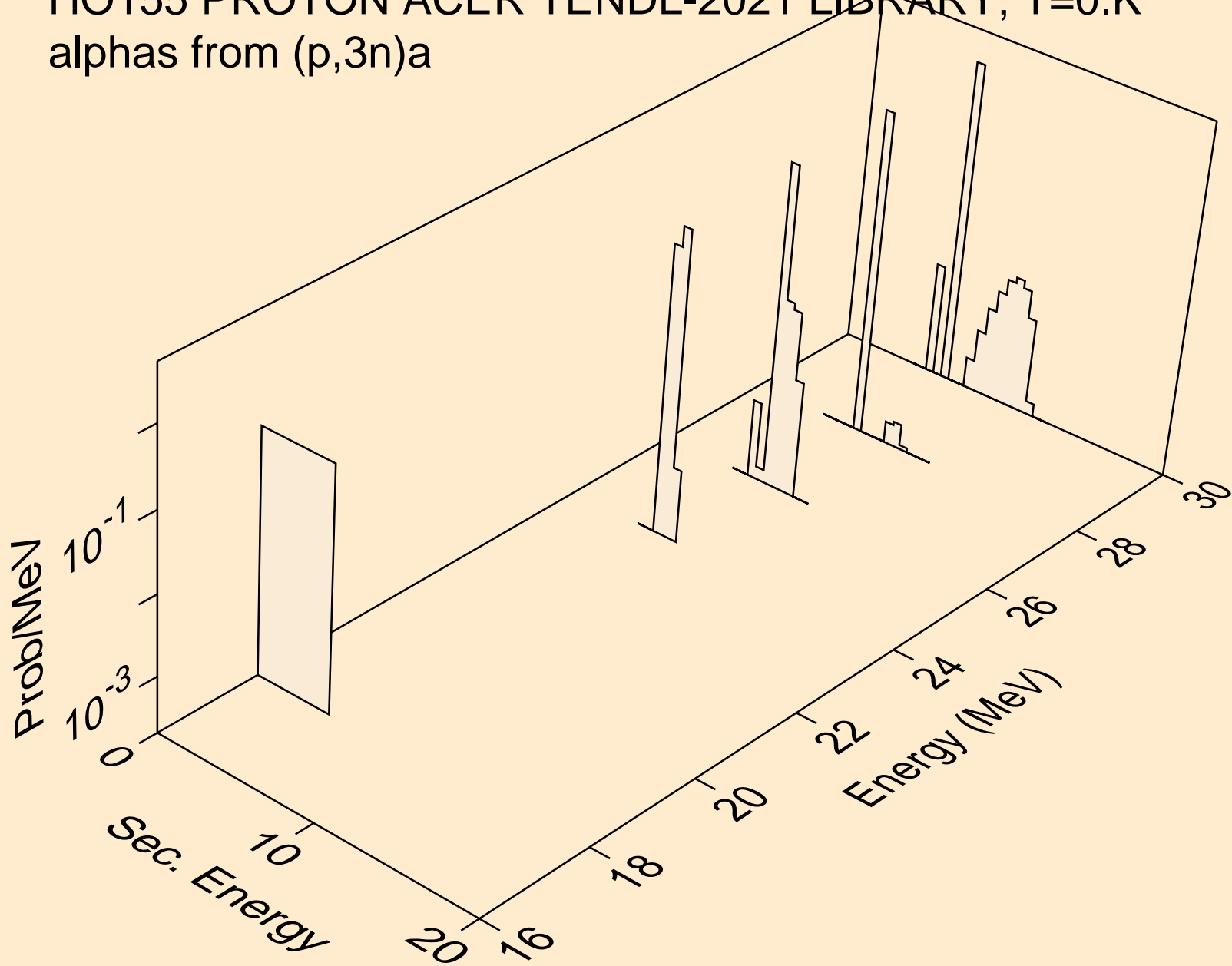


HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

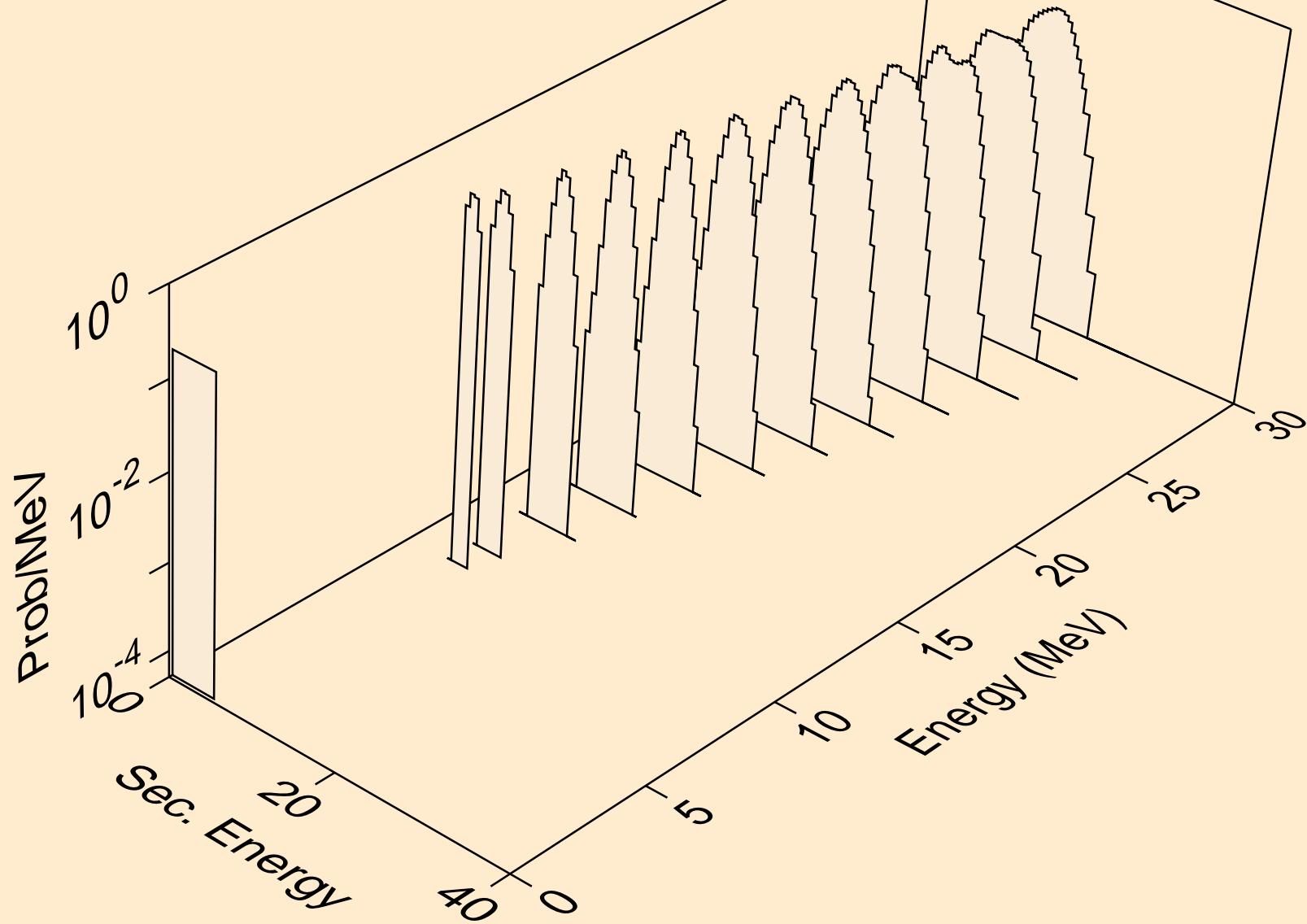




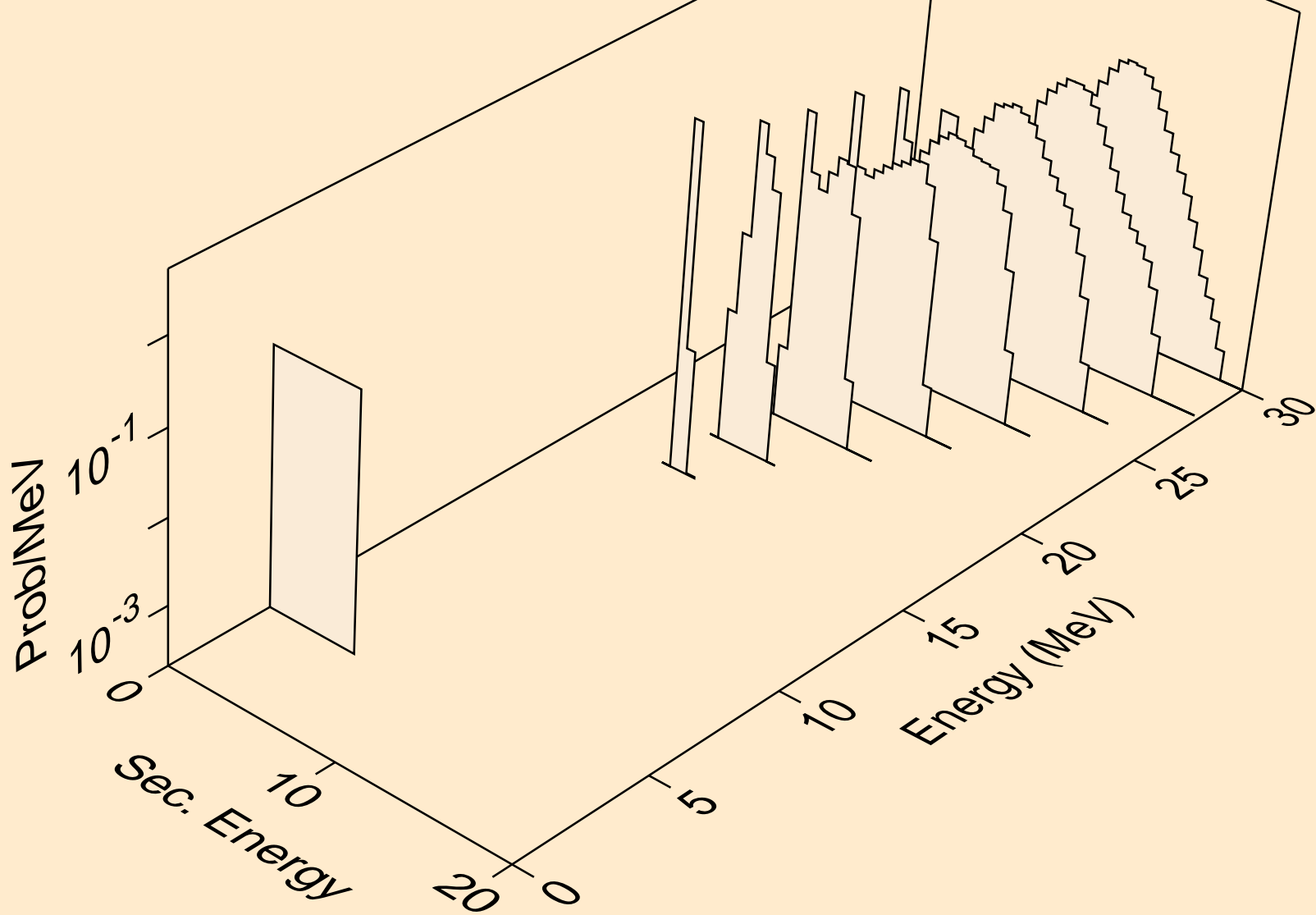
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



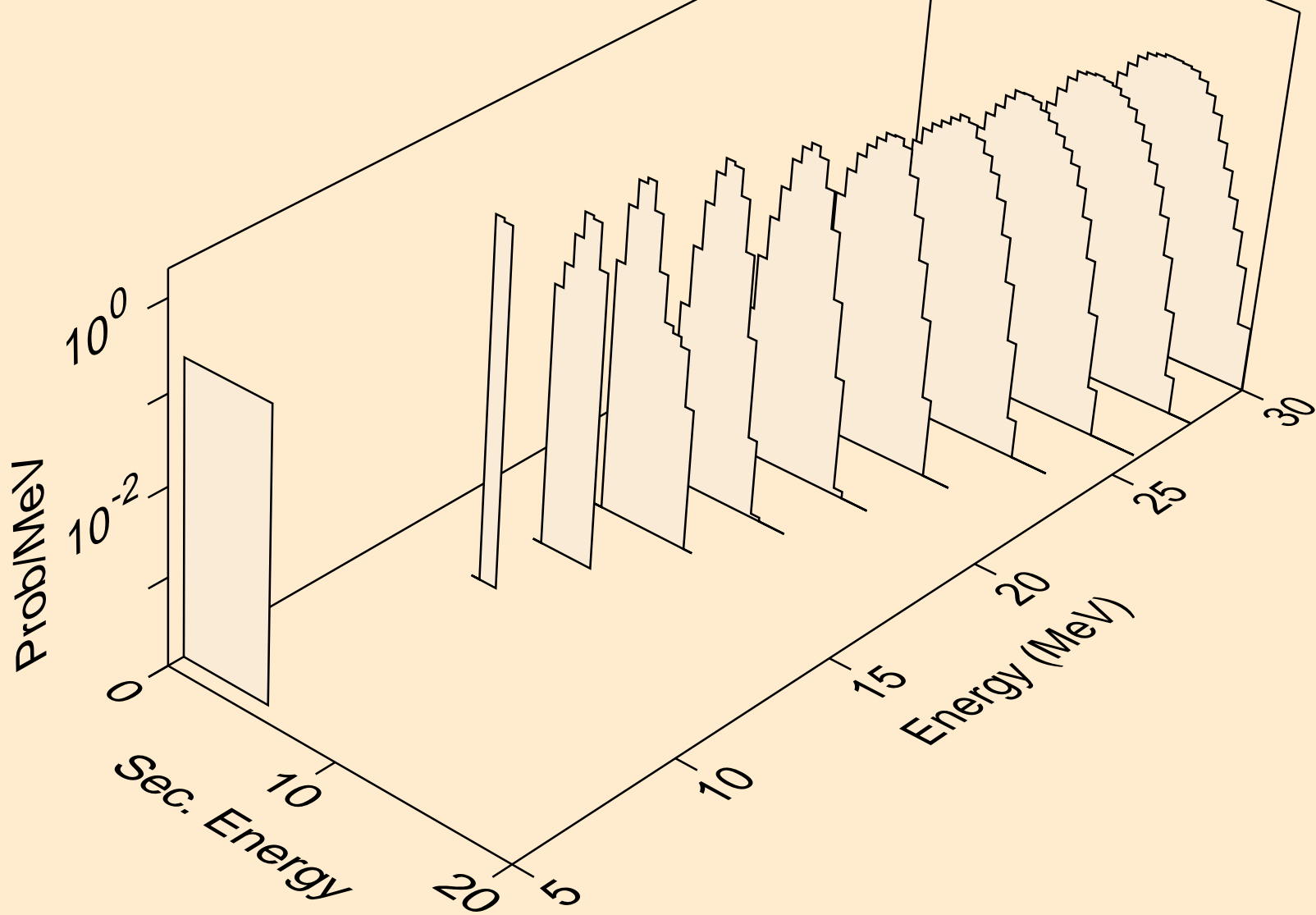
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



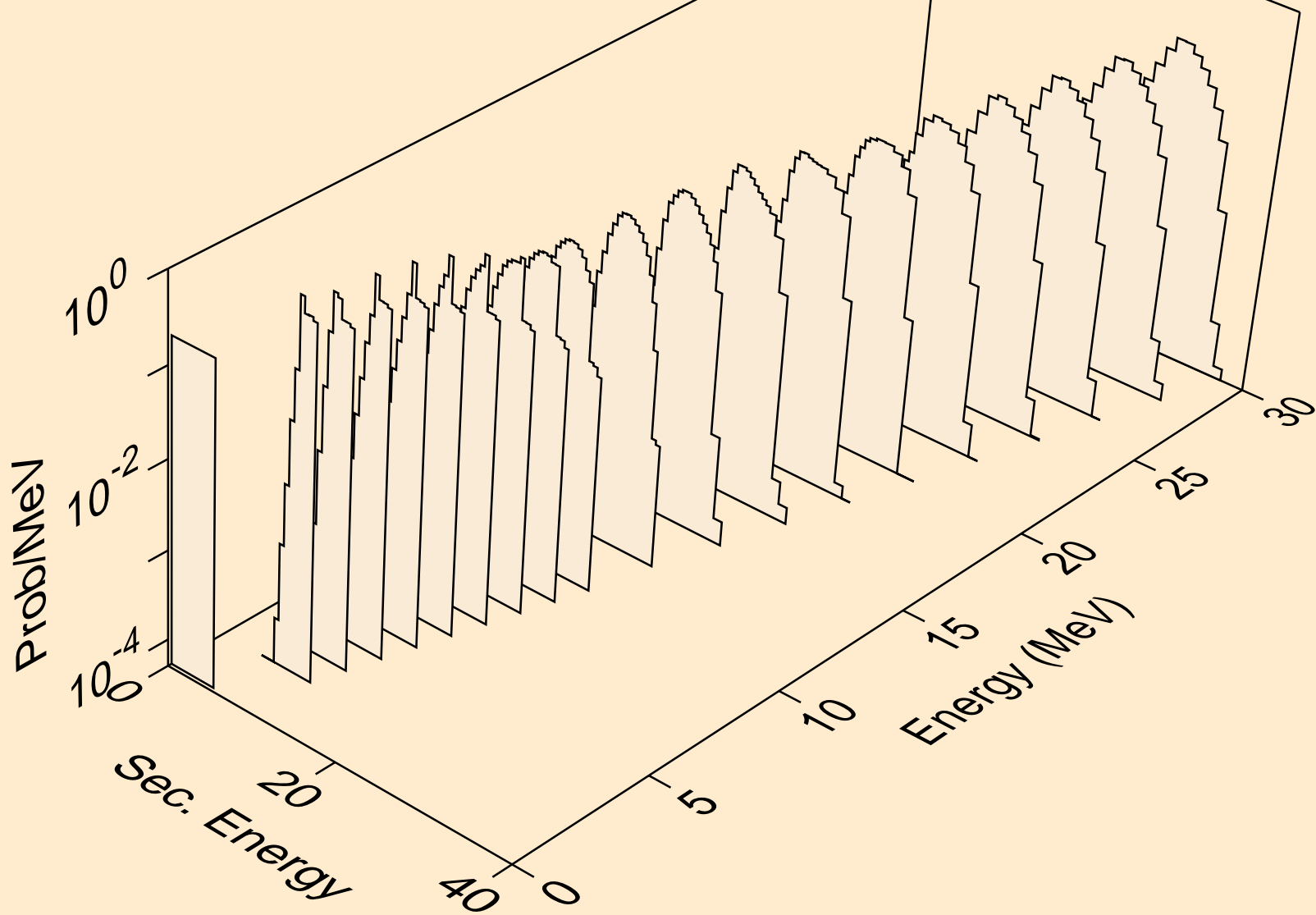
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)2a



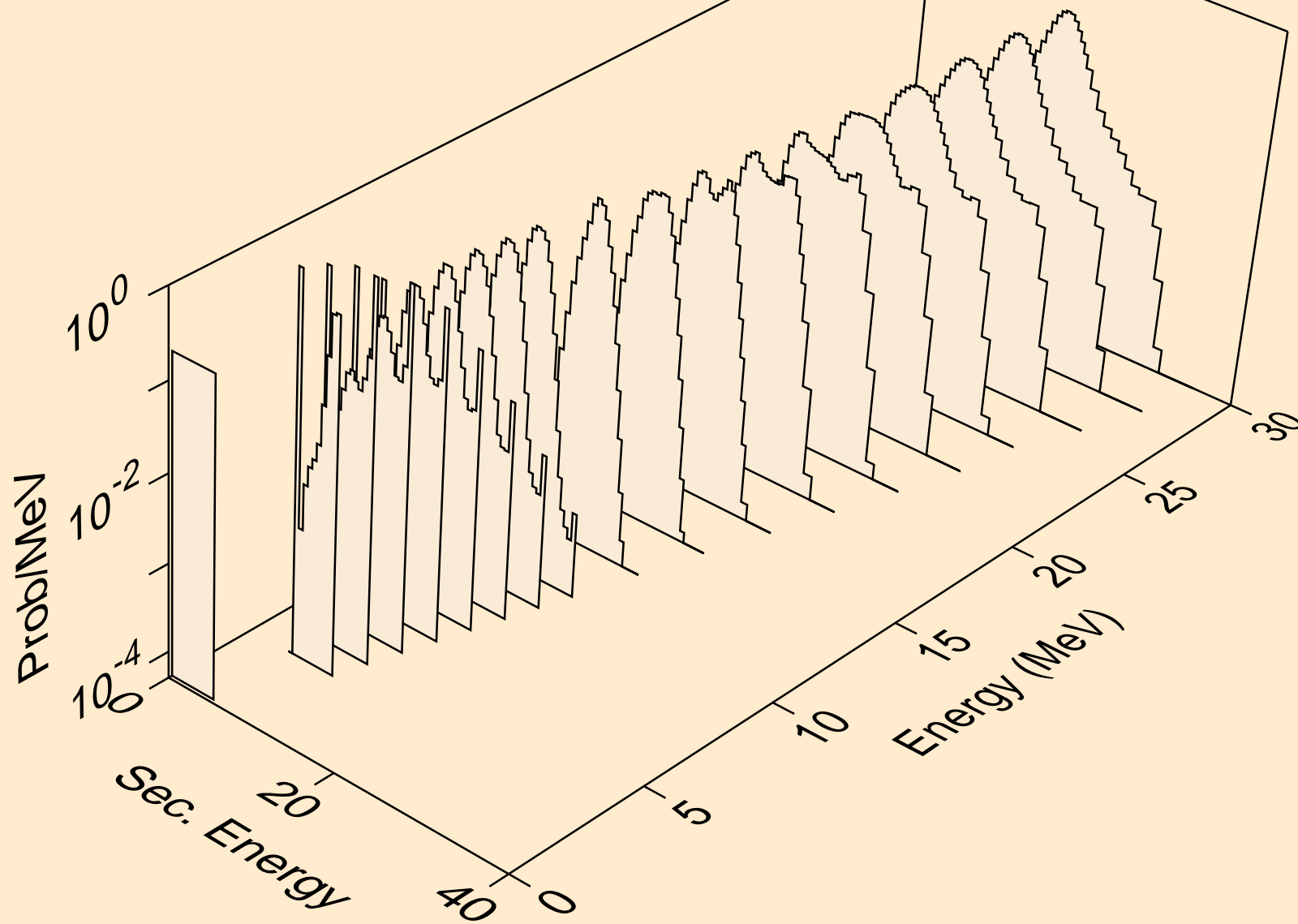
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



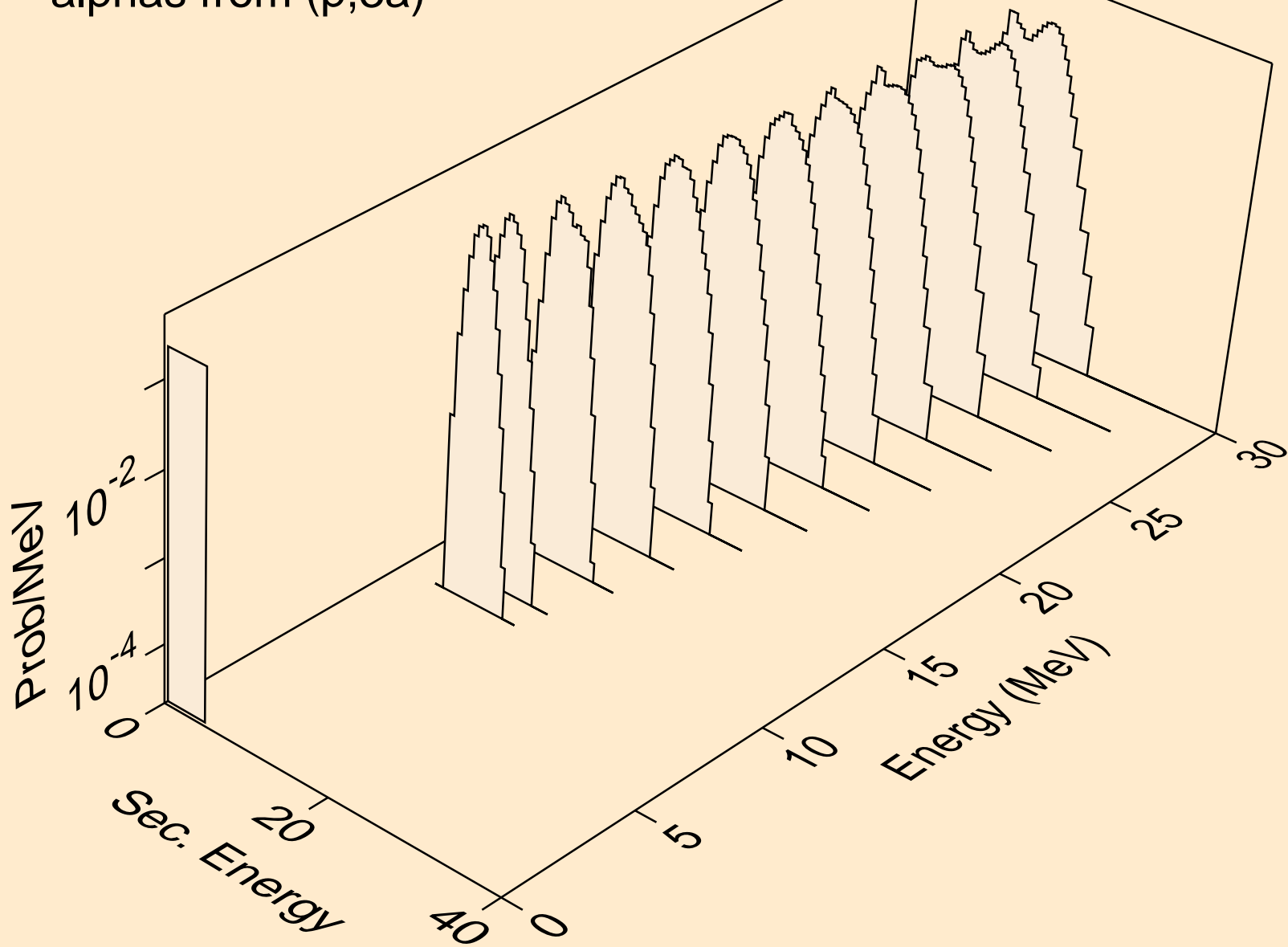
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



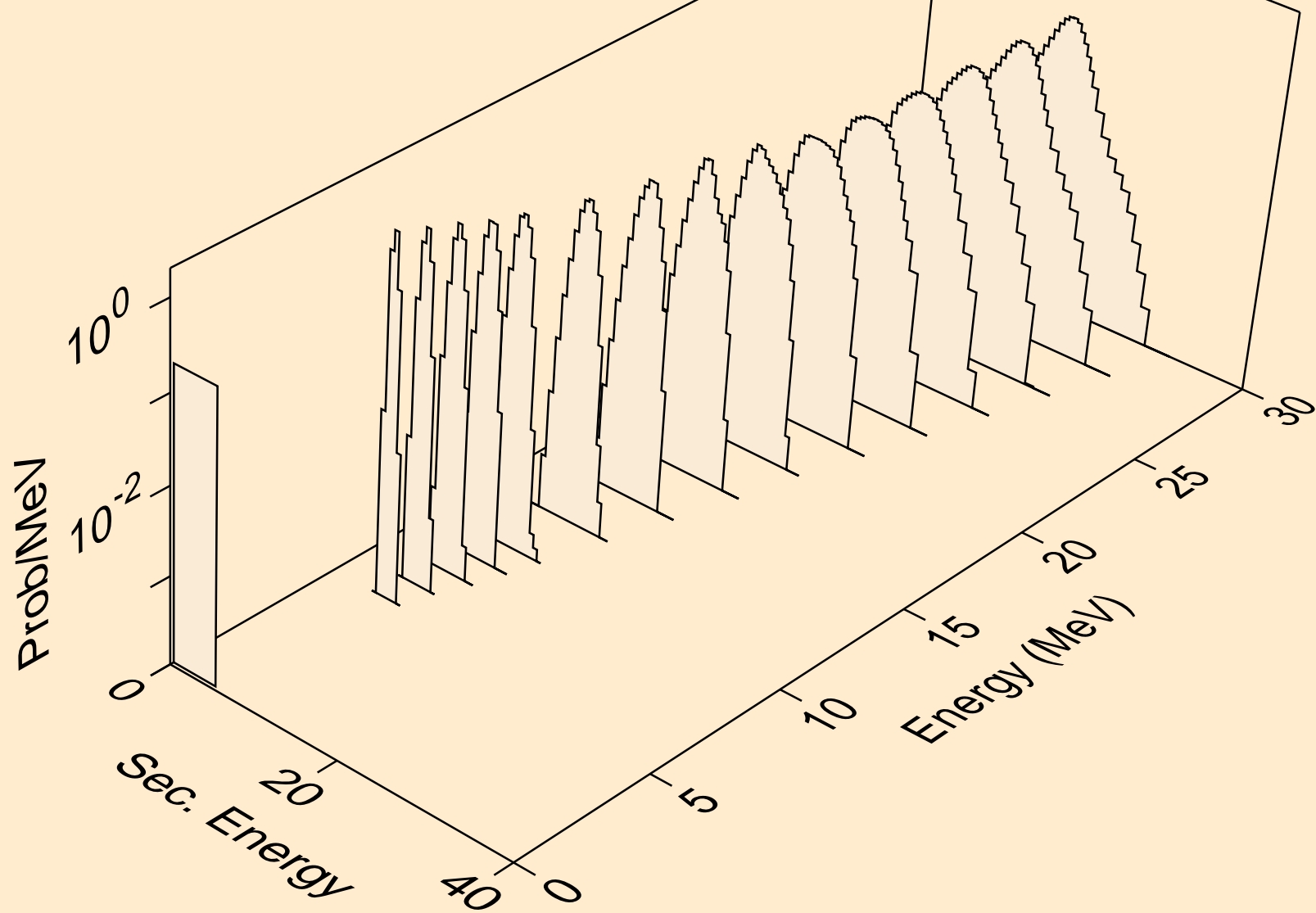
HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)





HO155 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

