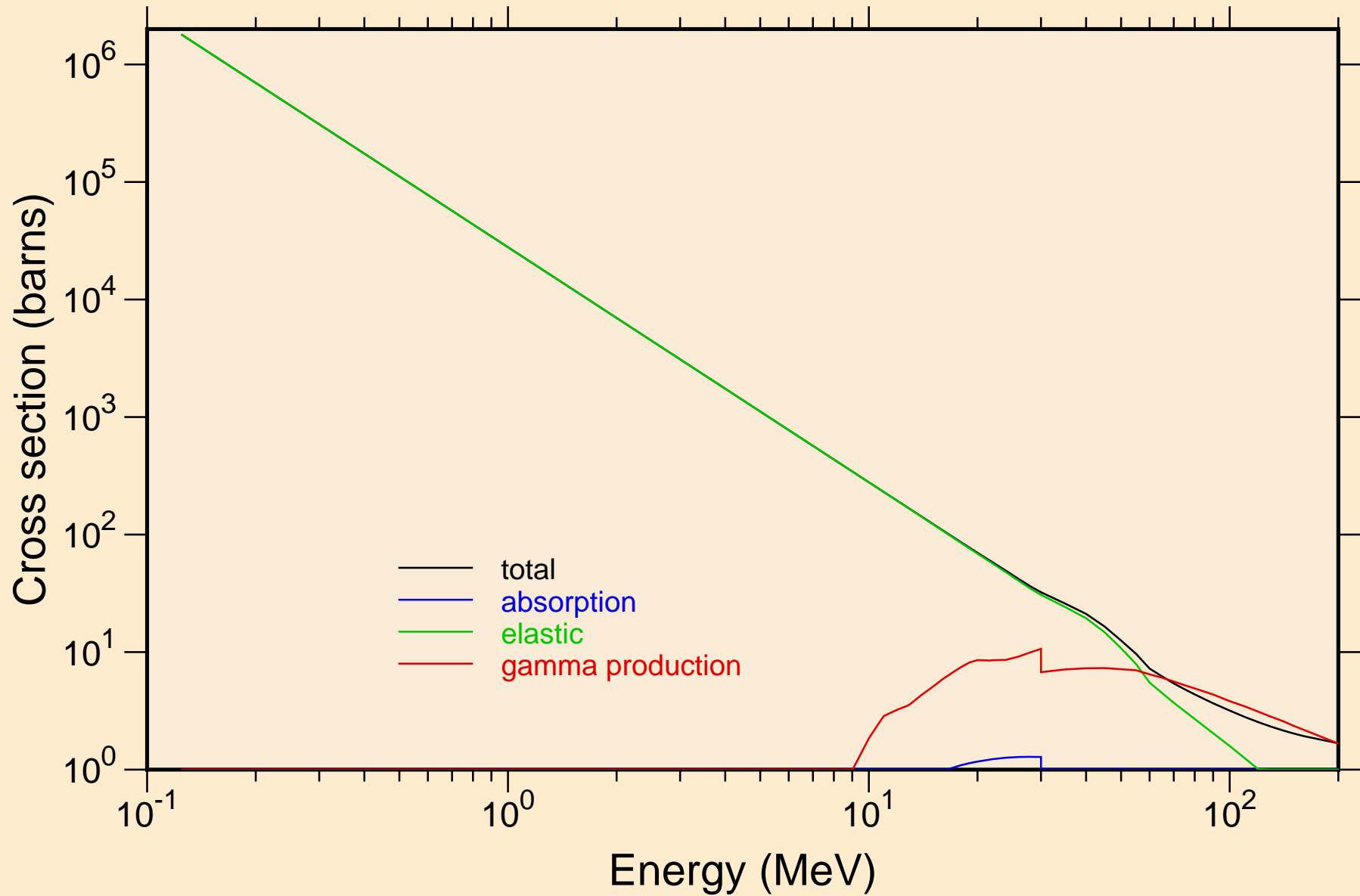
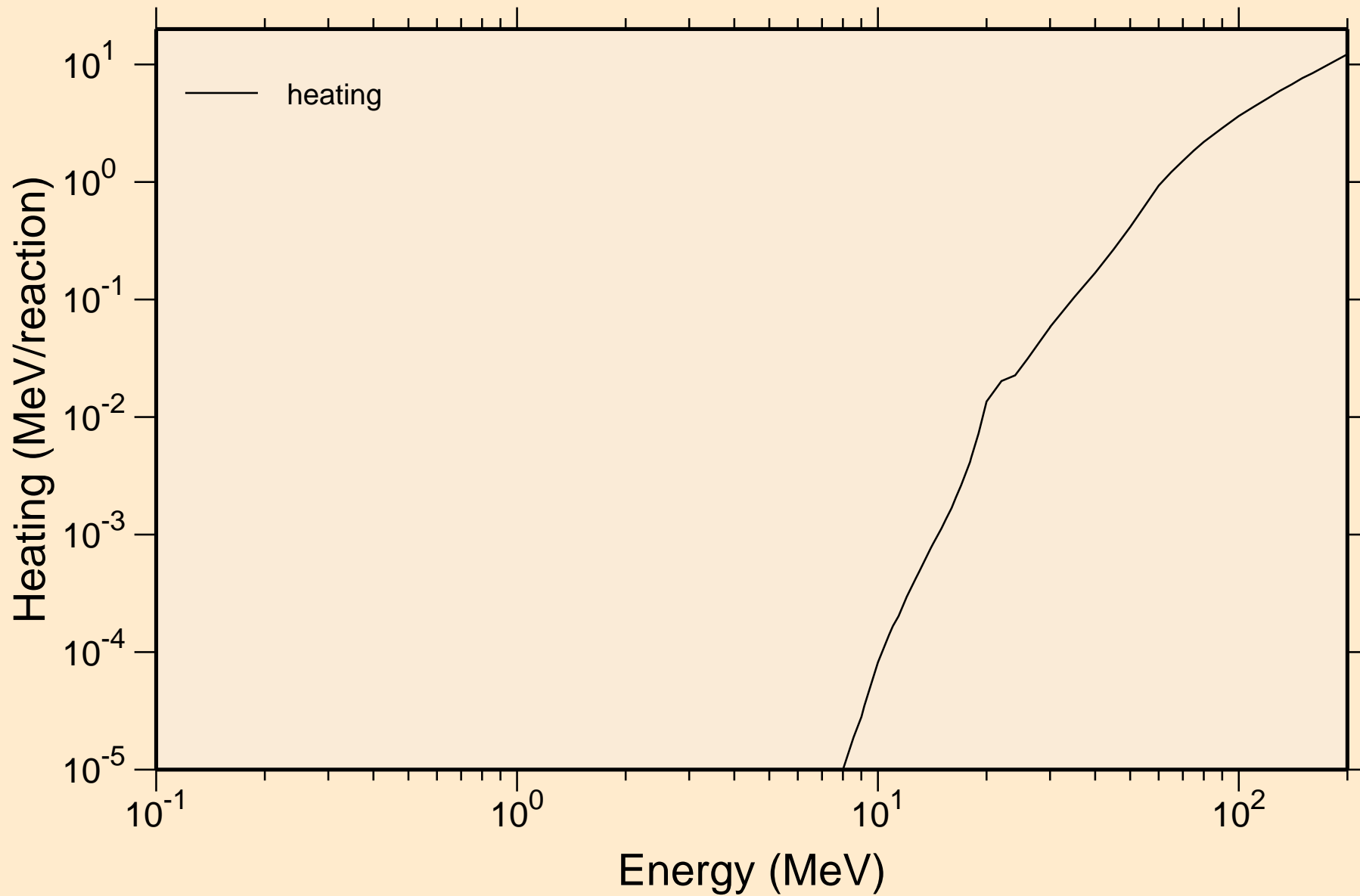


# HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

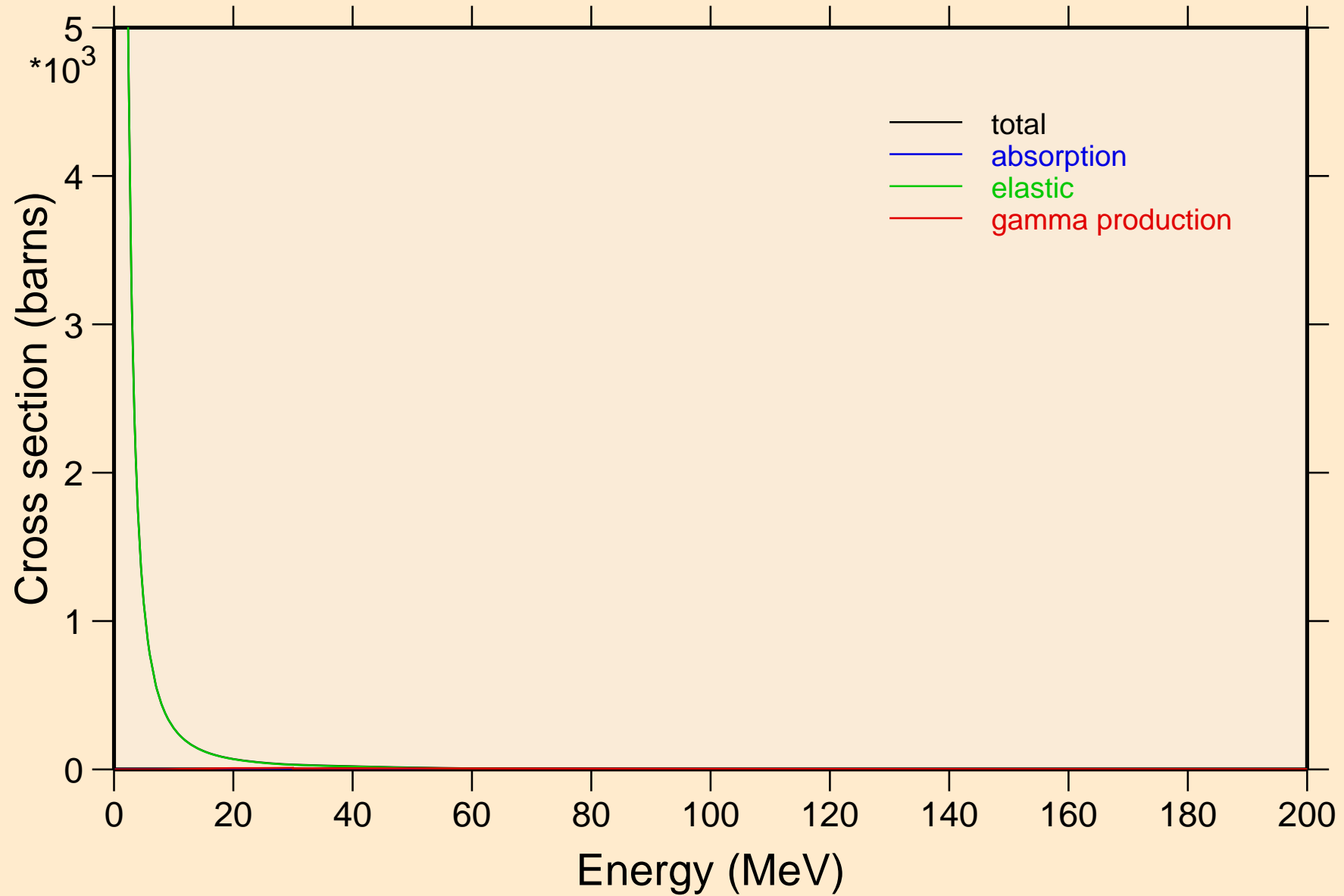


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



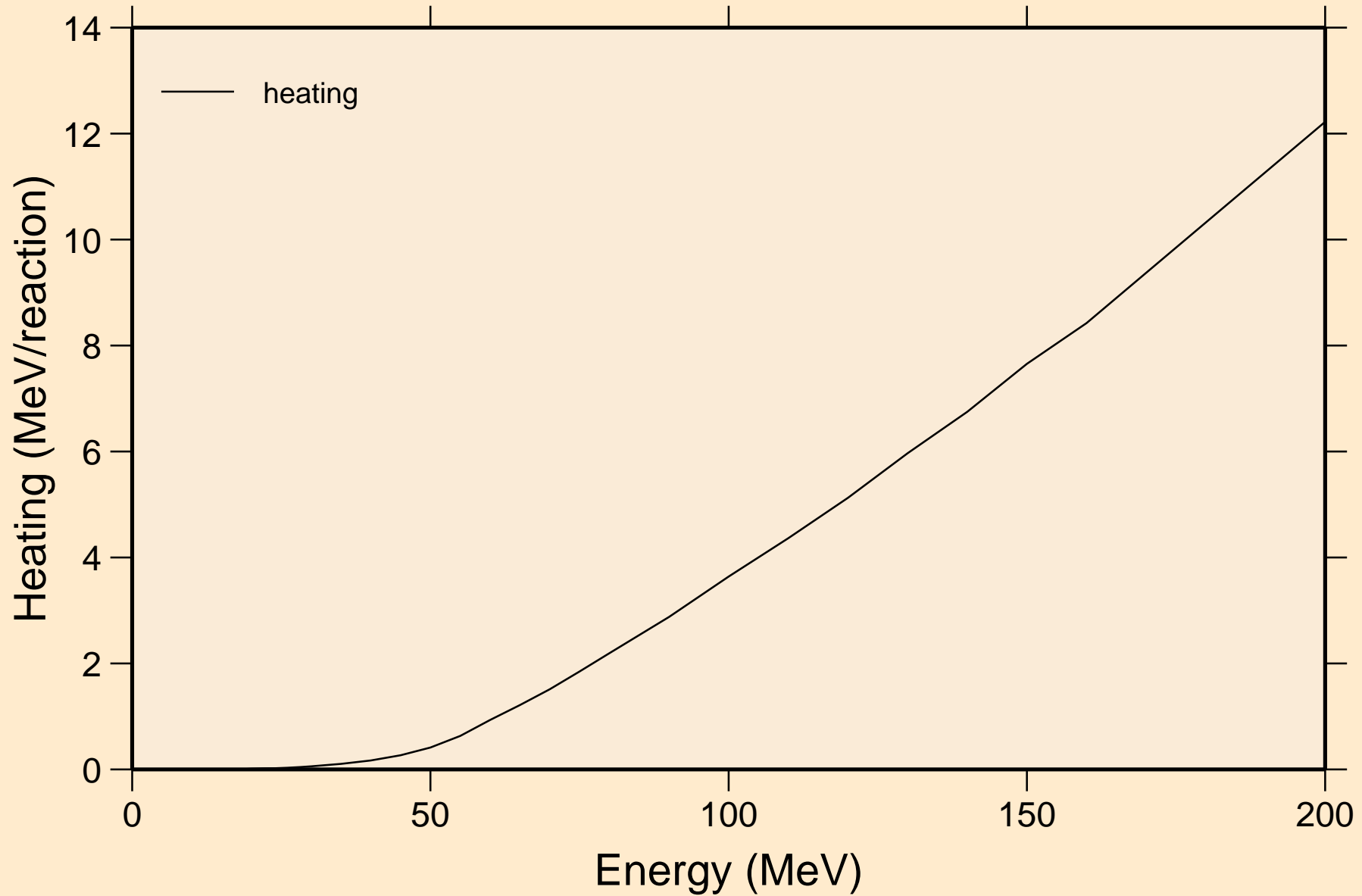
# HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

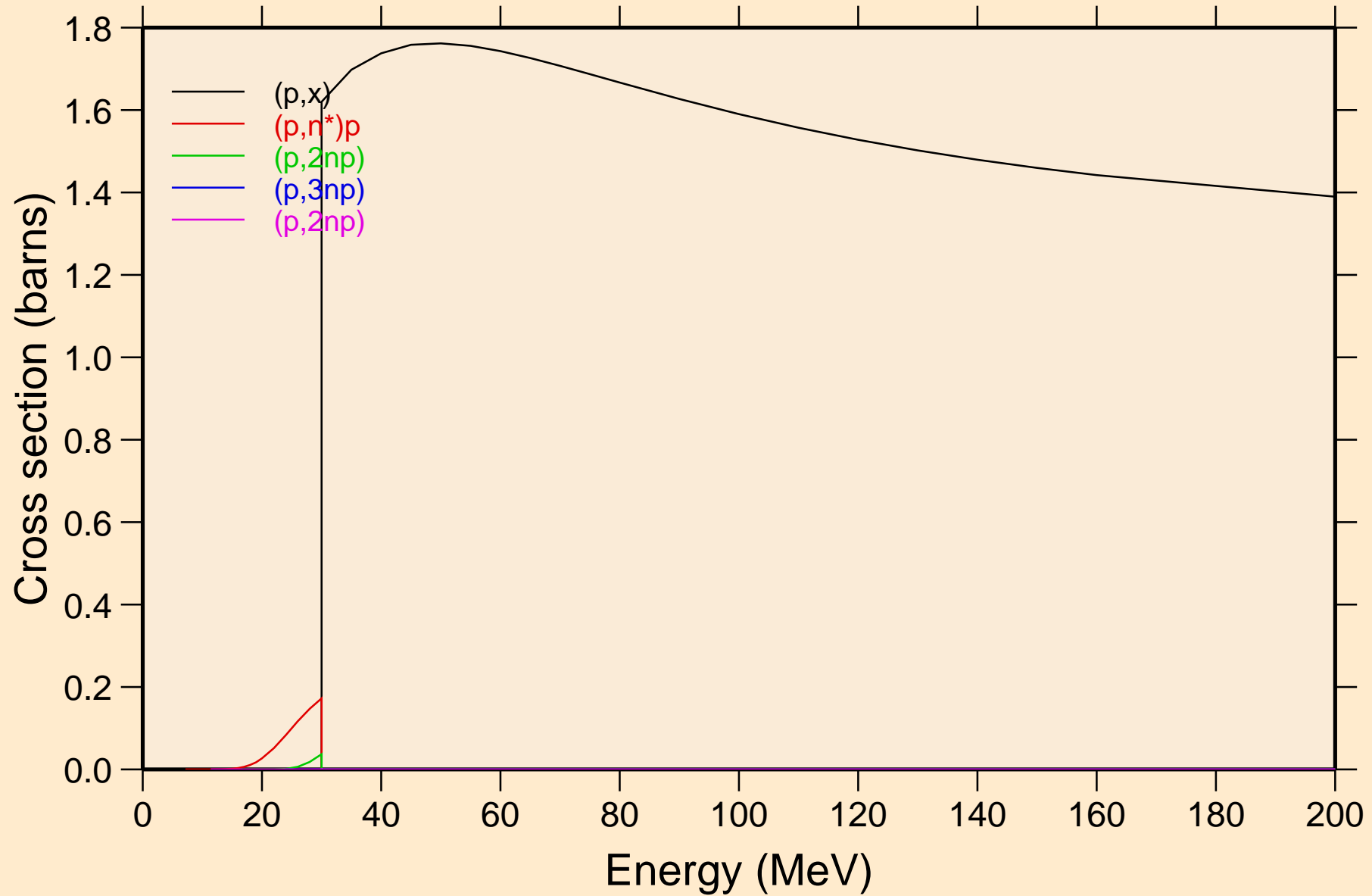


# HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

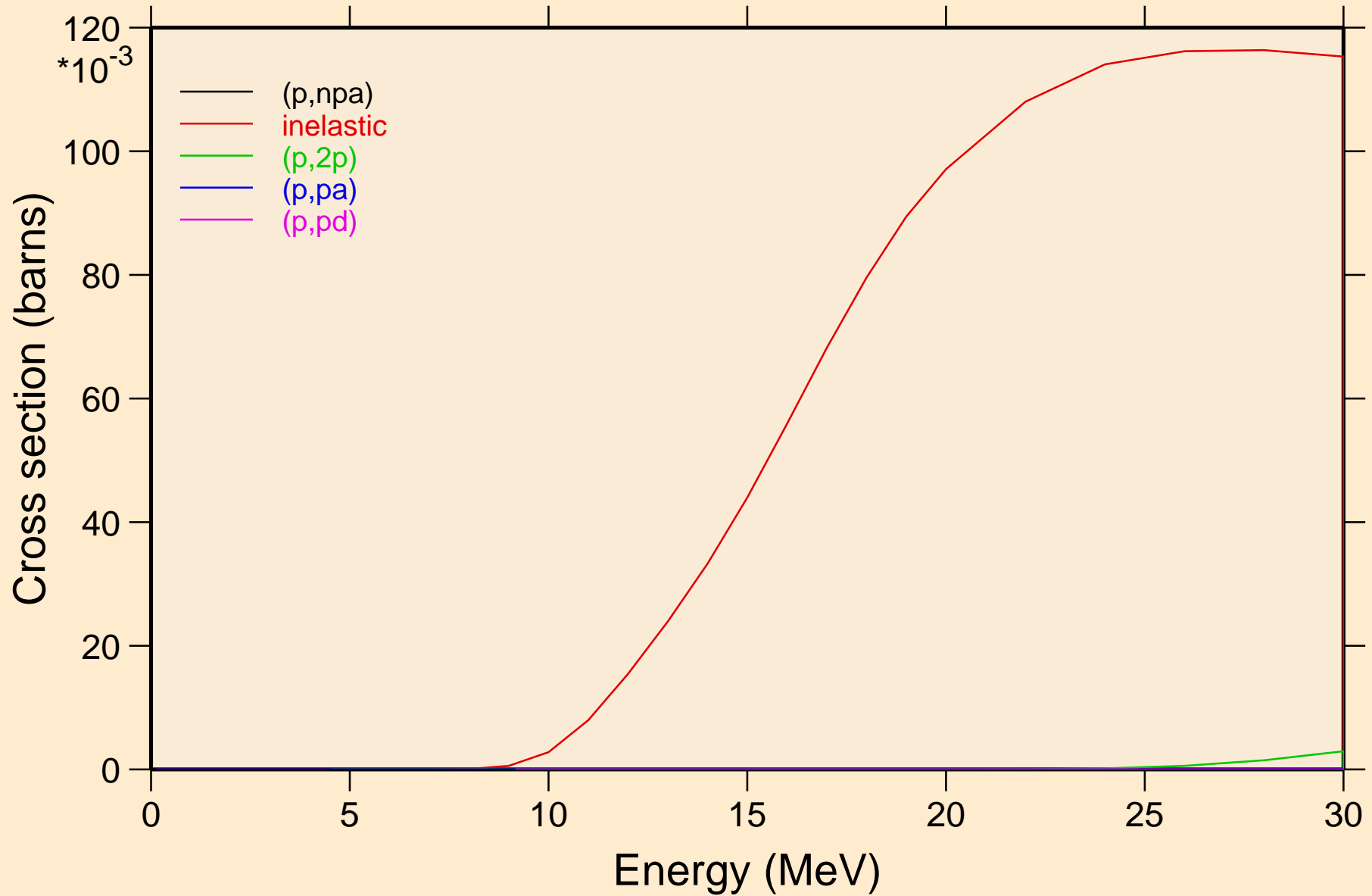


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

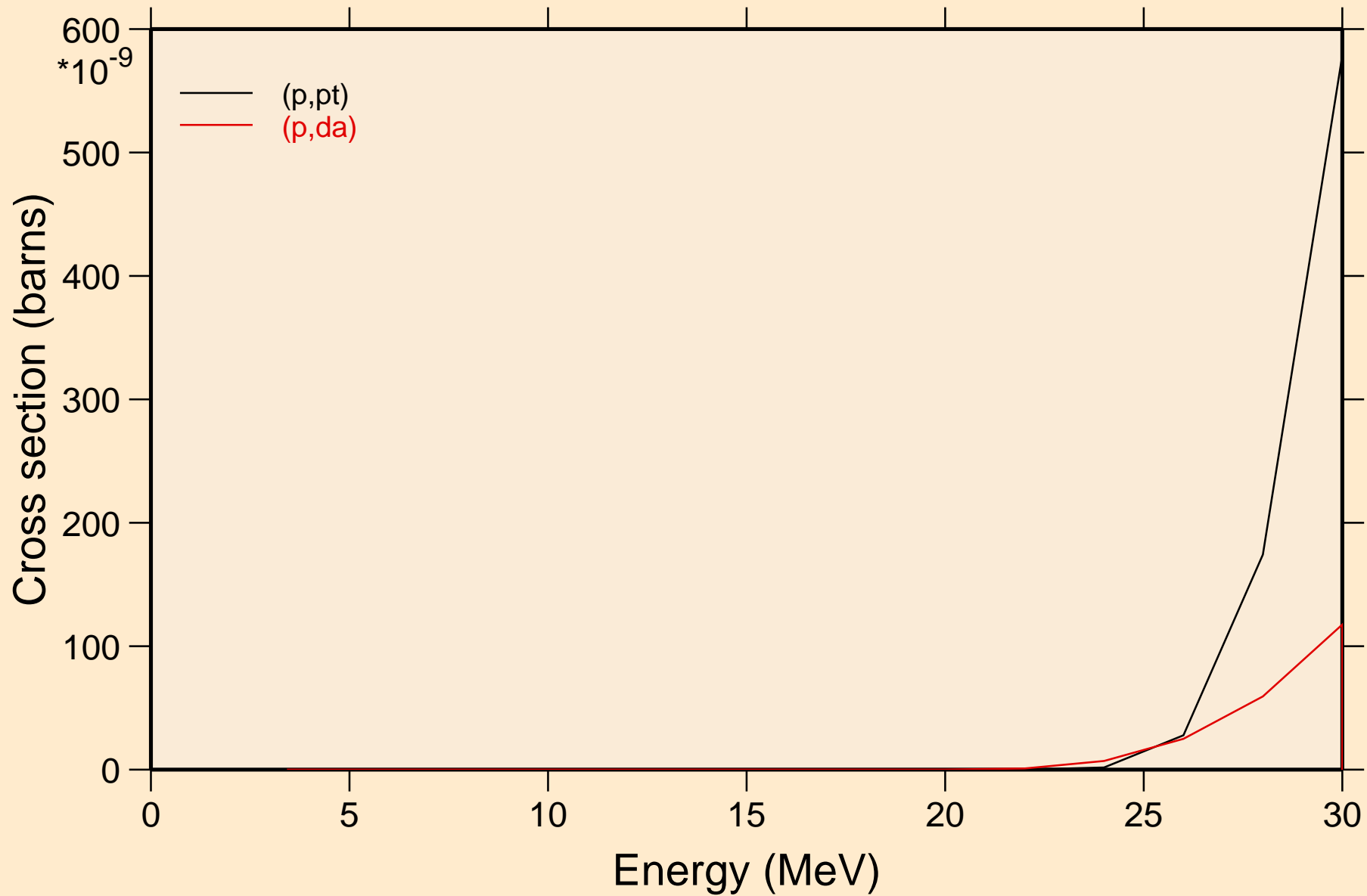


# HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K

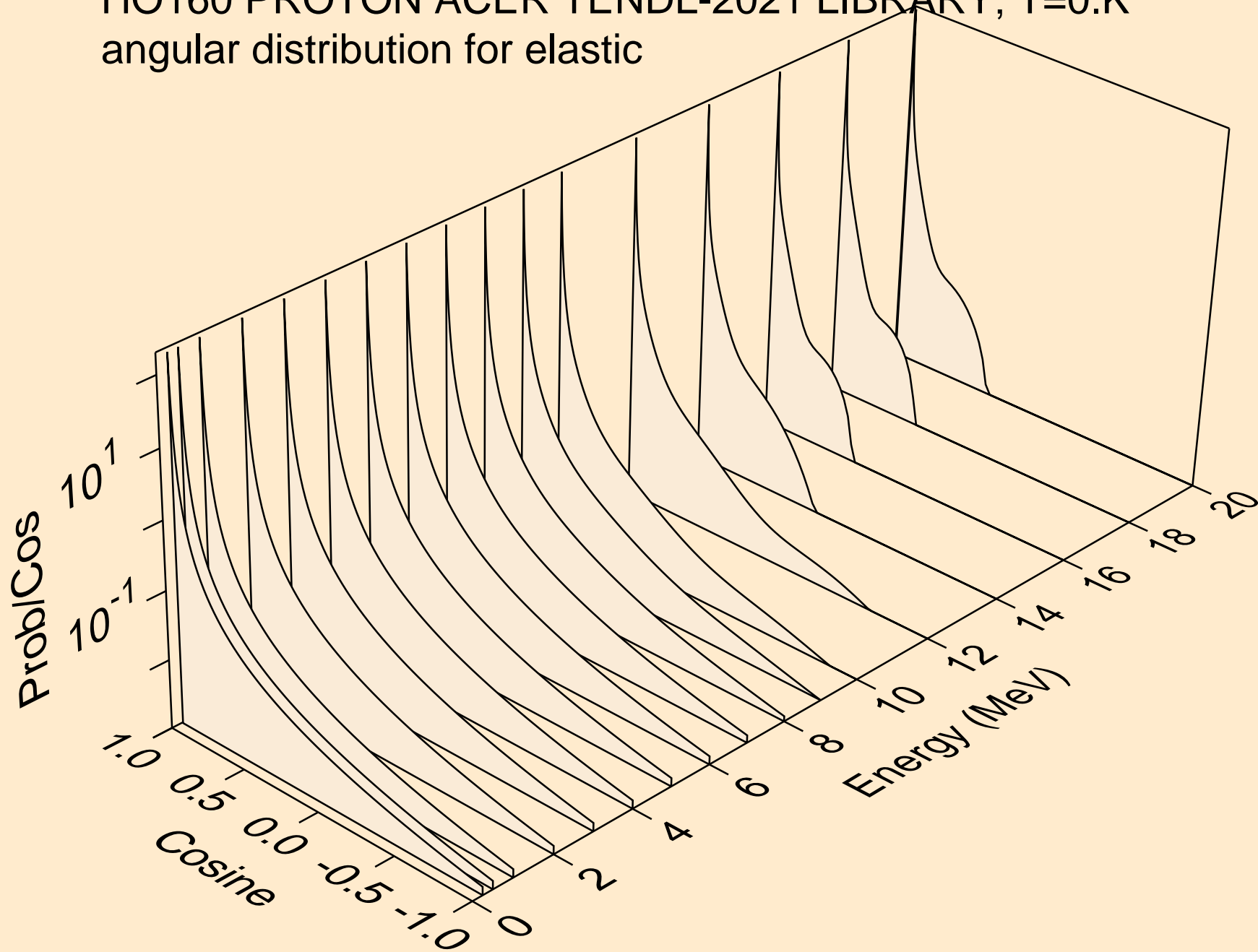
## Threshold reactions



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

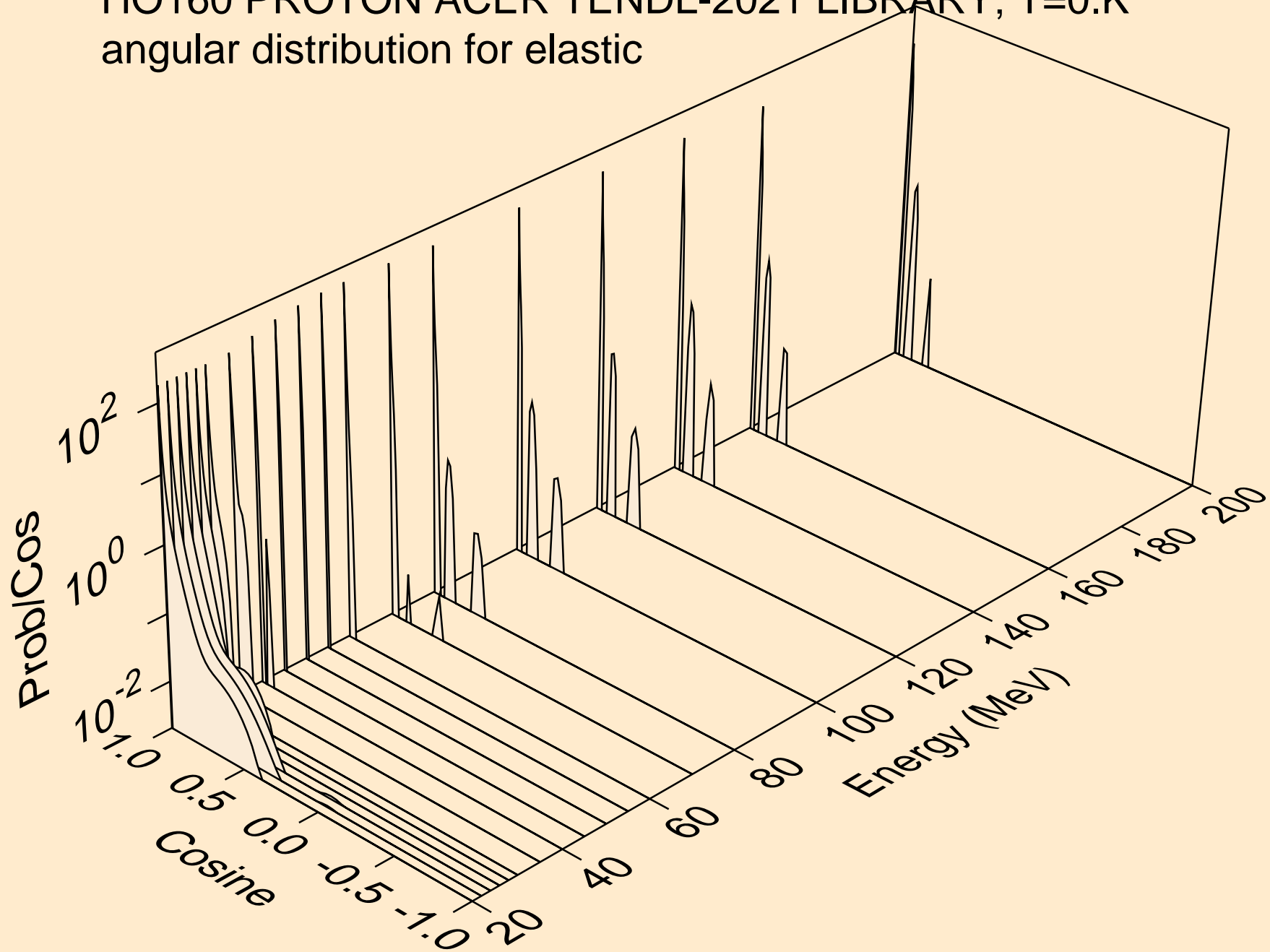


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

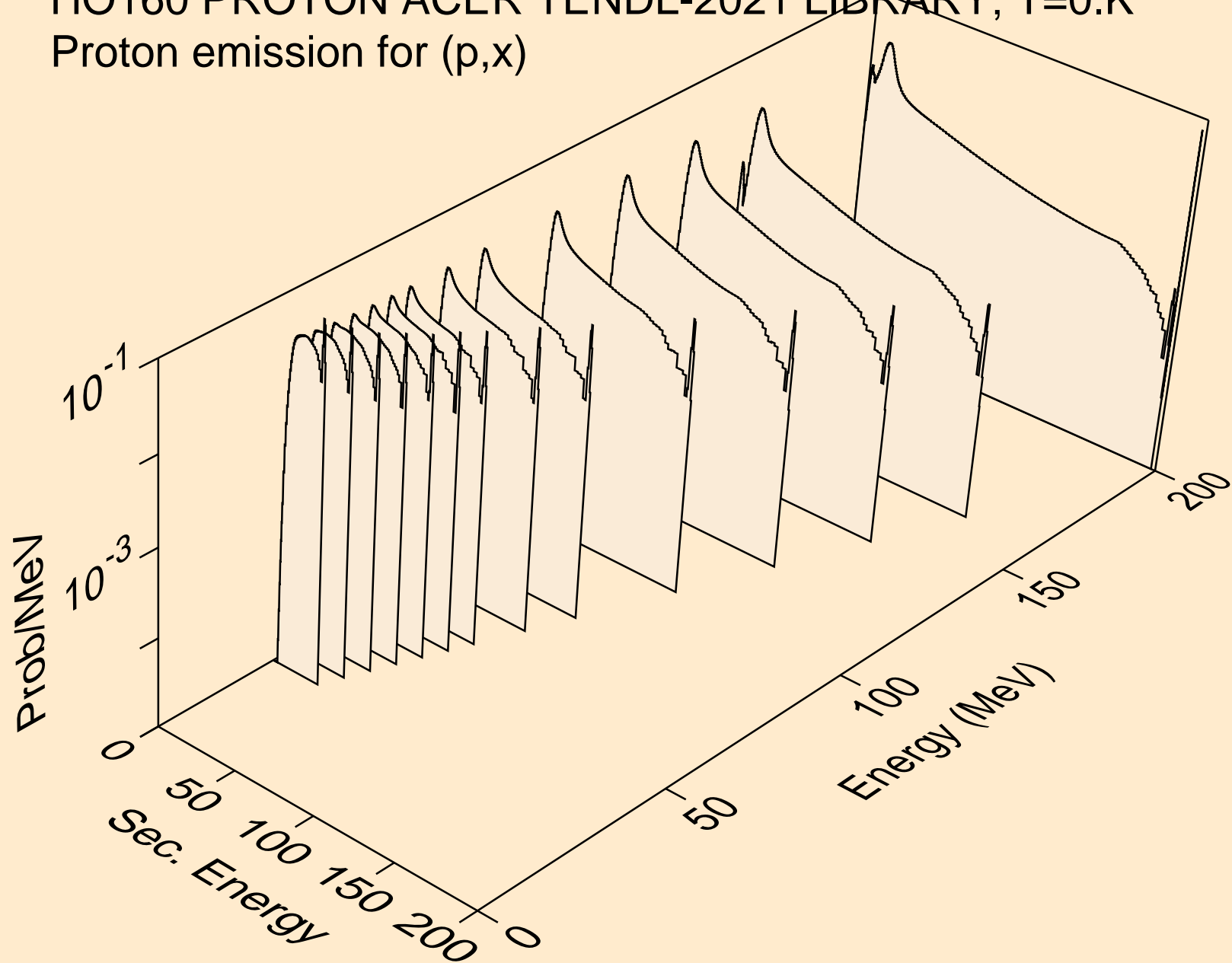




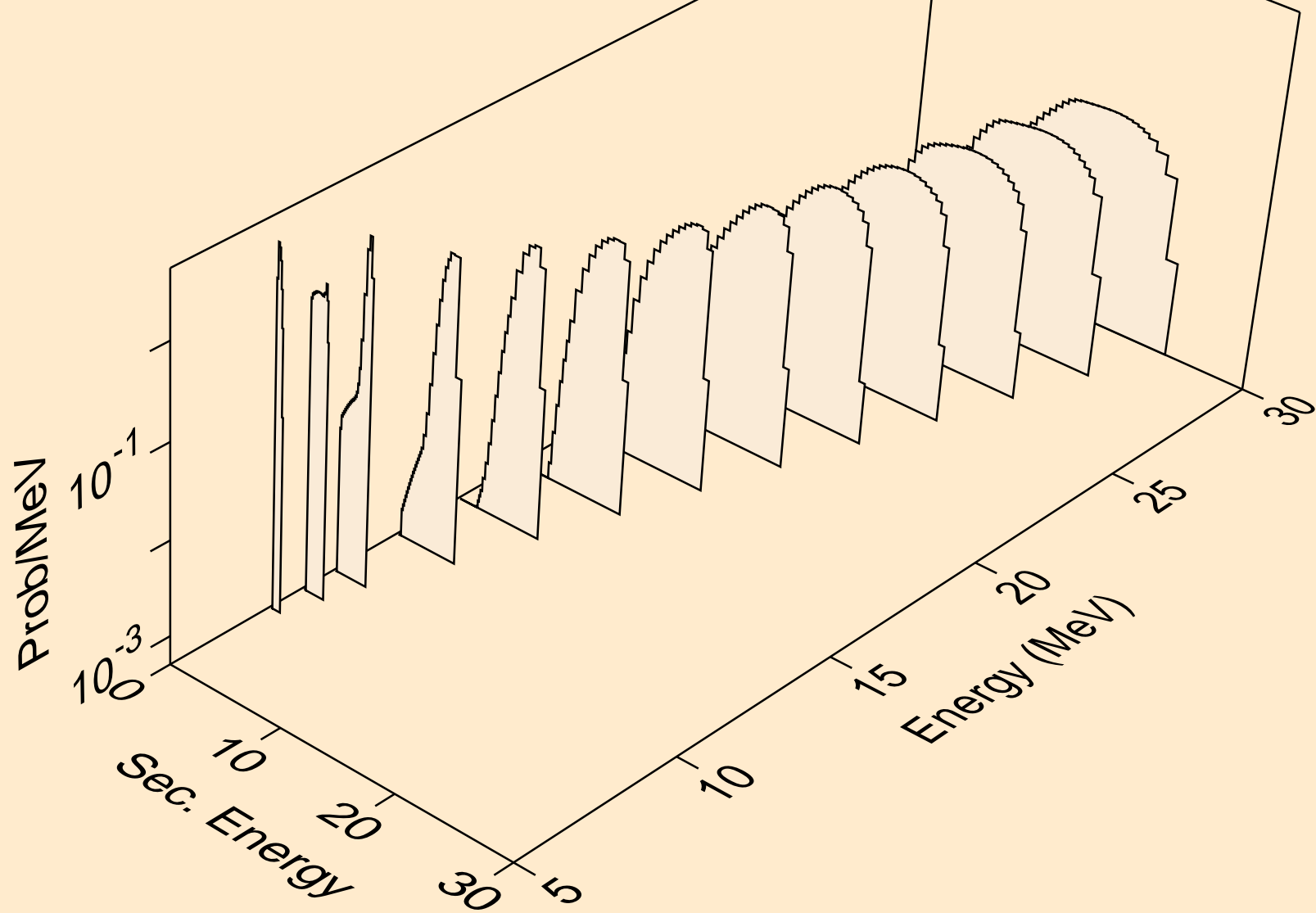
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



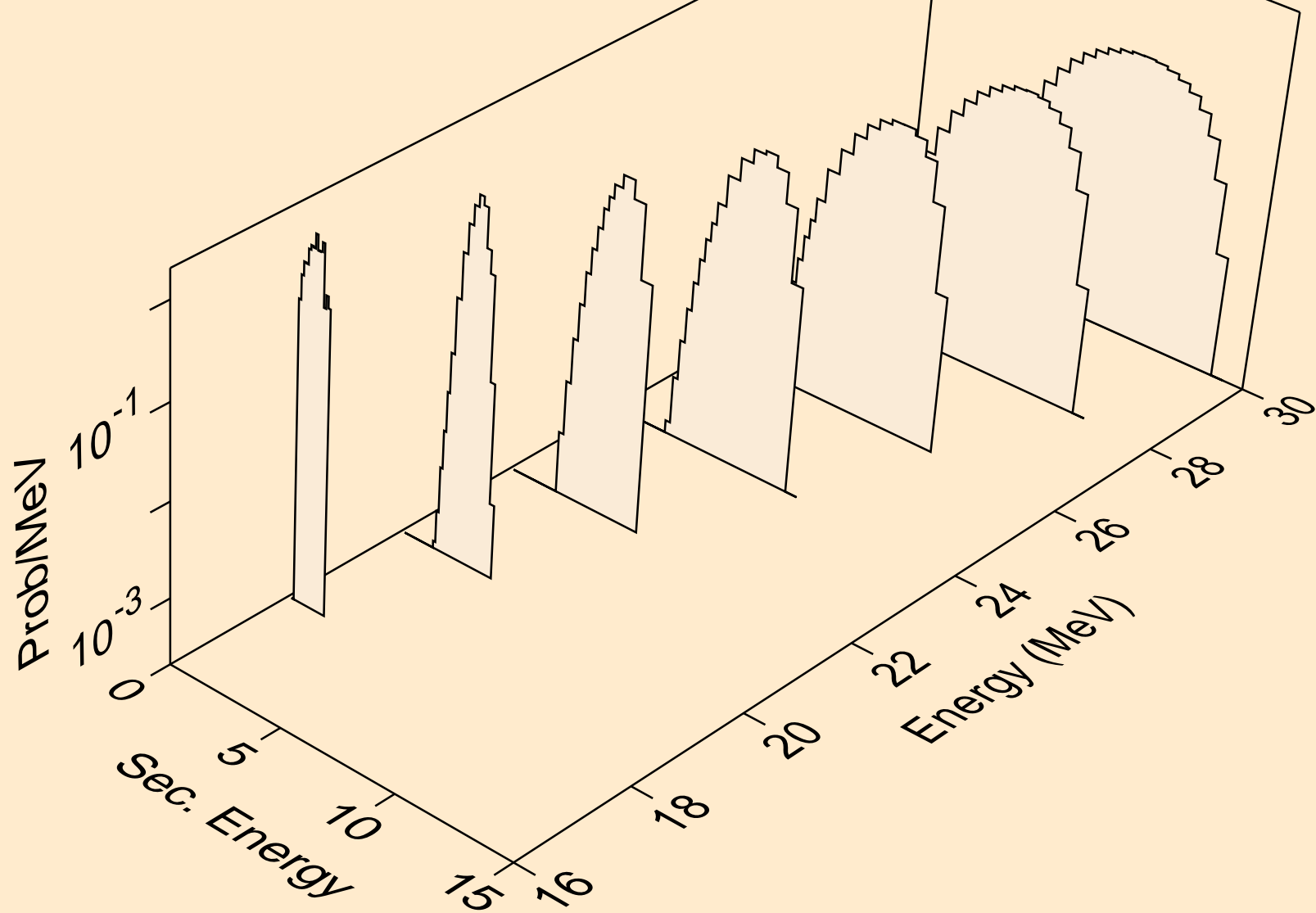
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



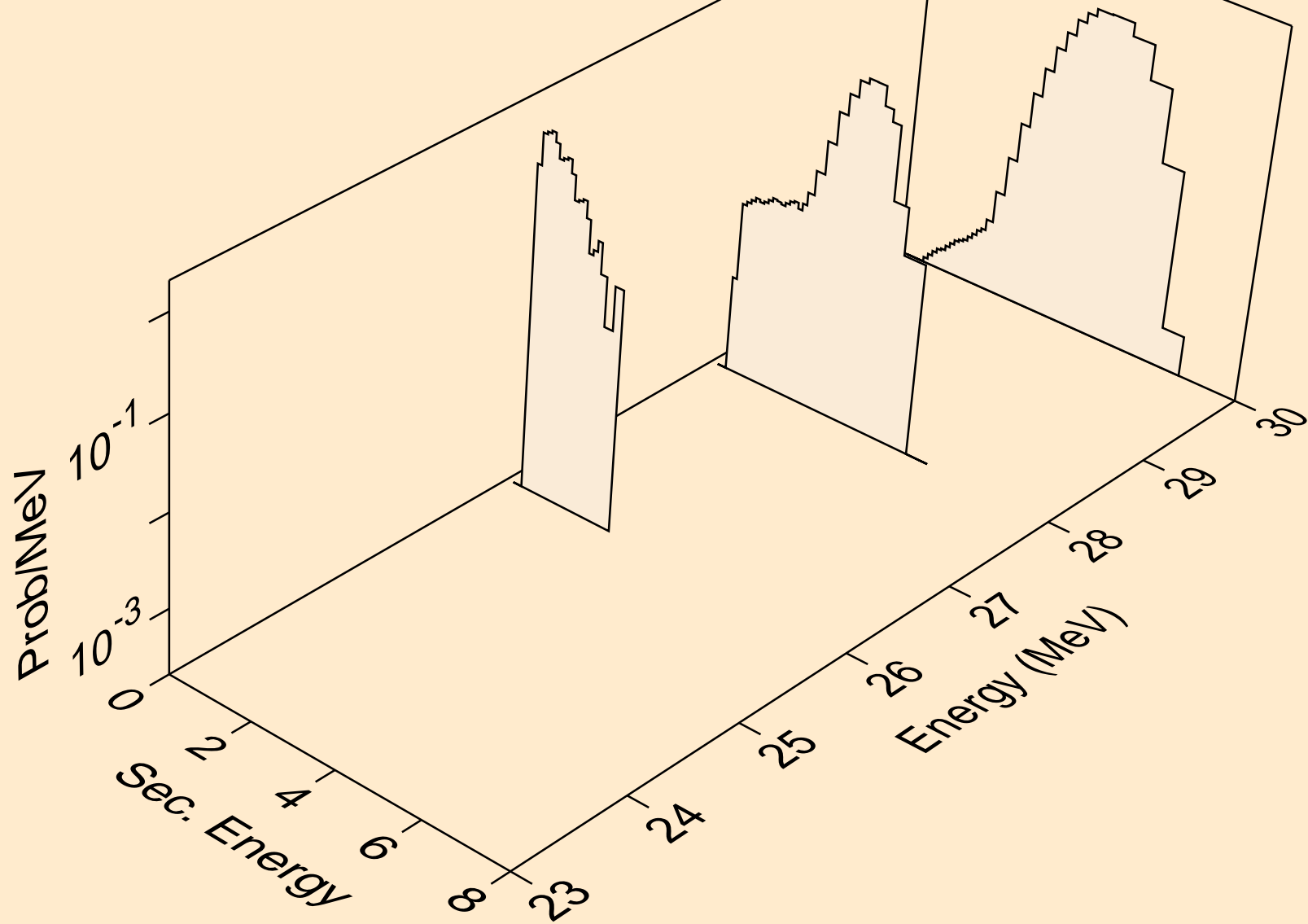
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



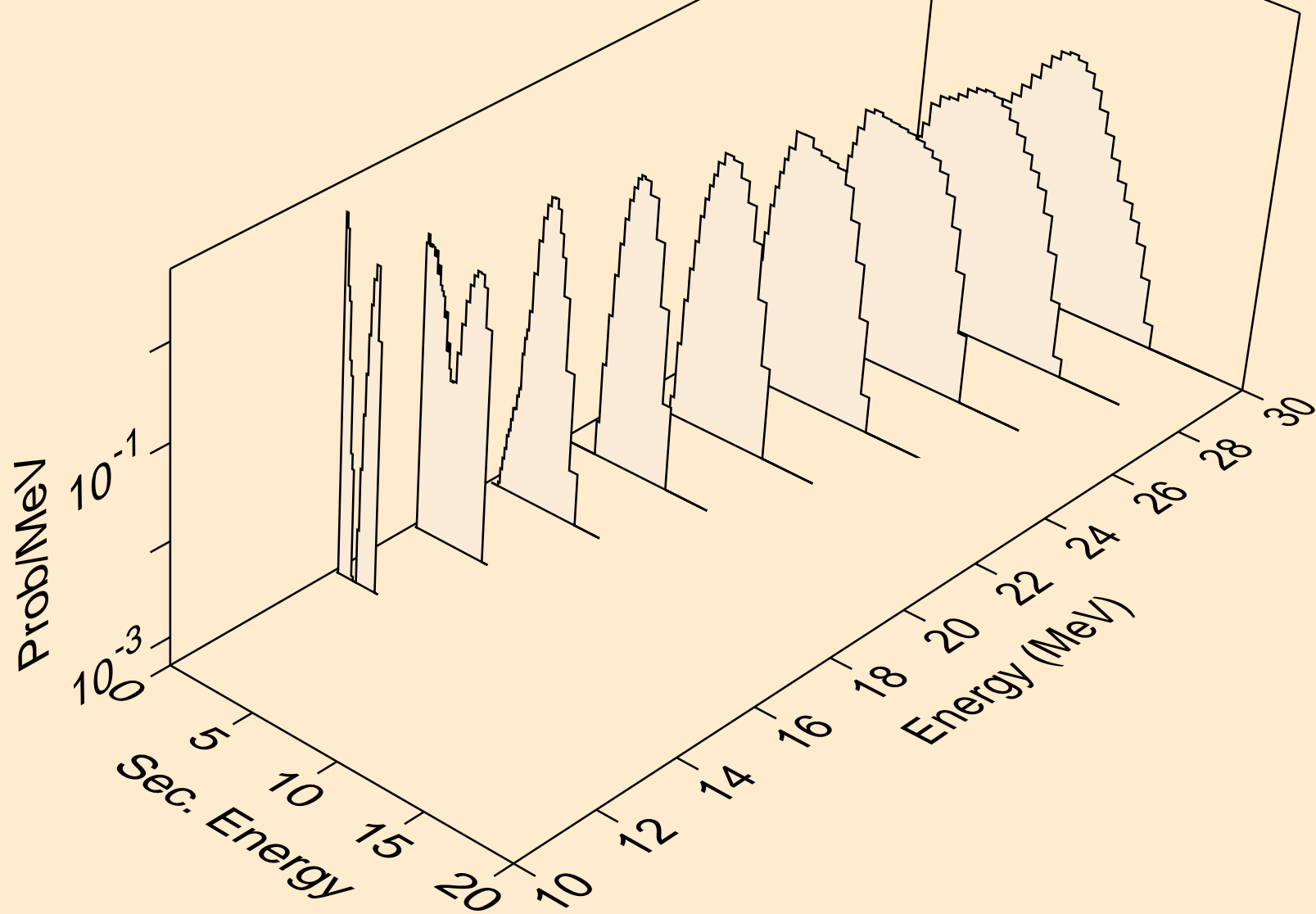
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



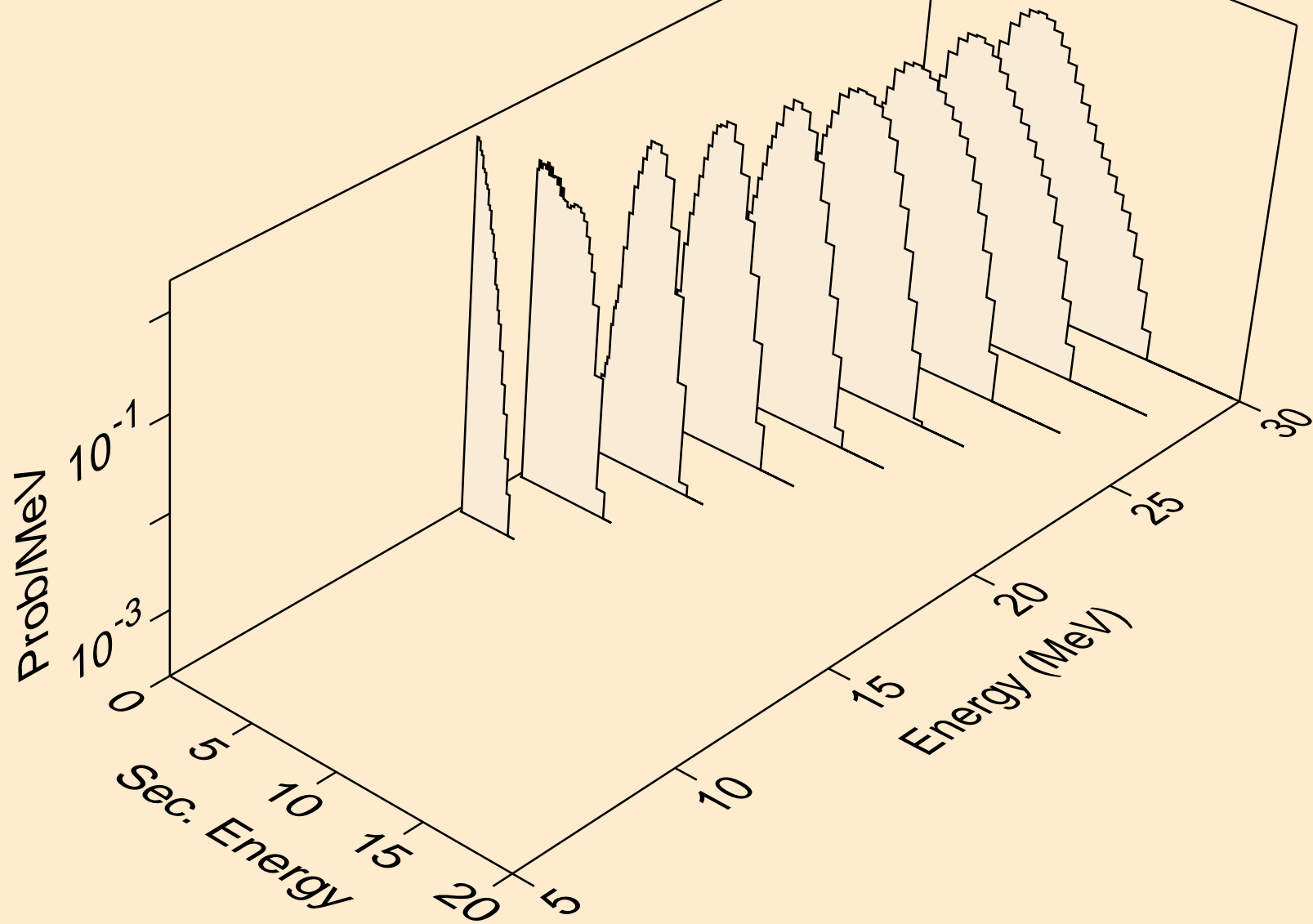
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



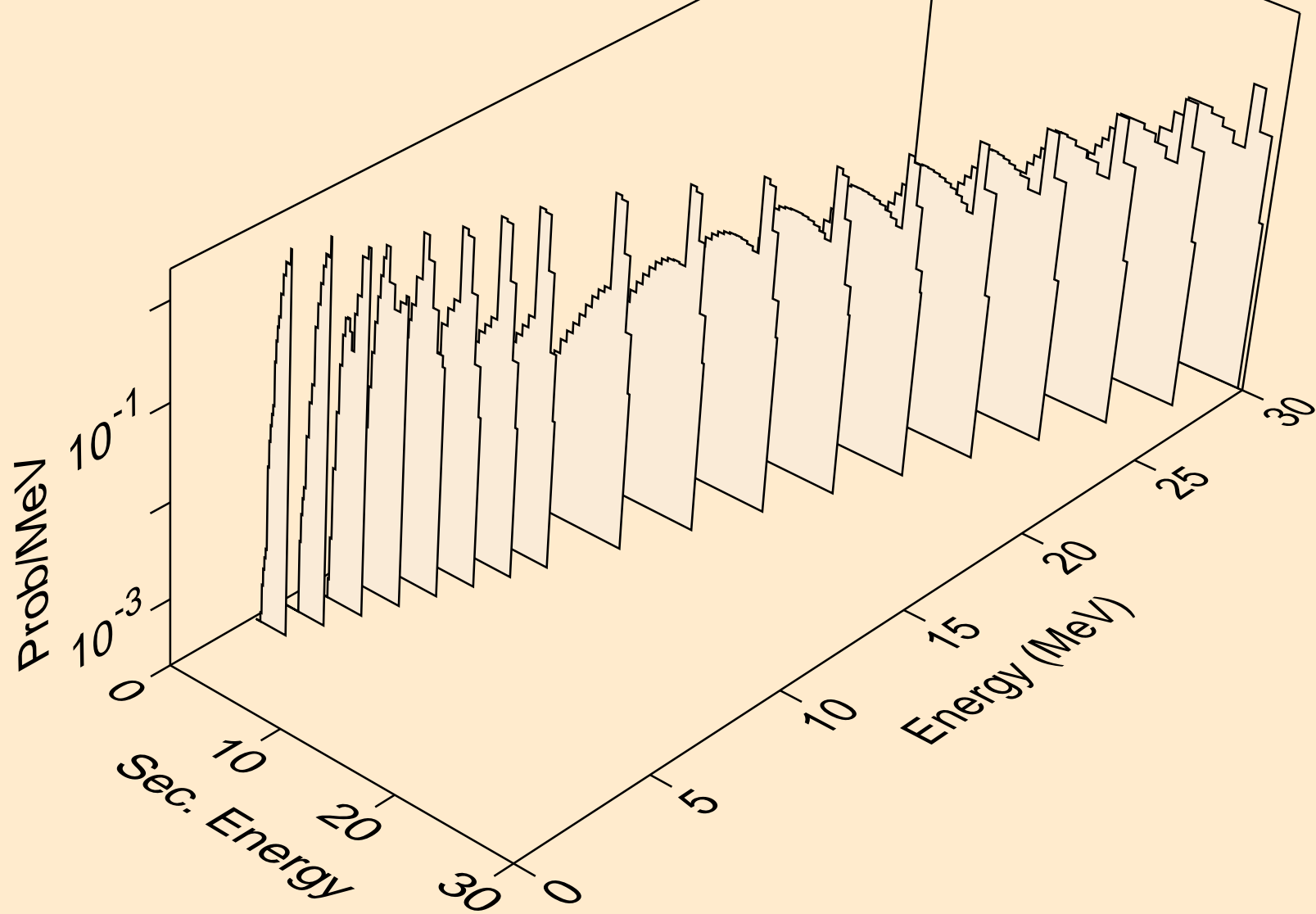
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

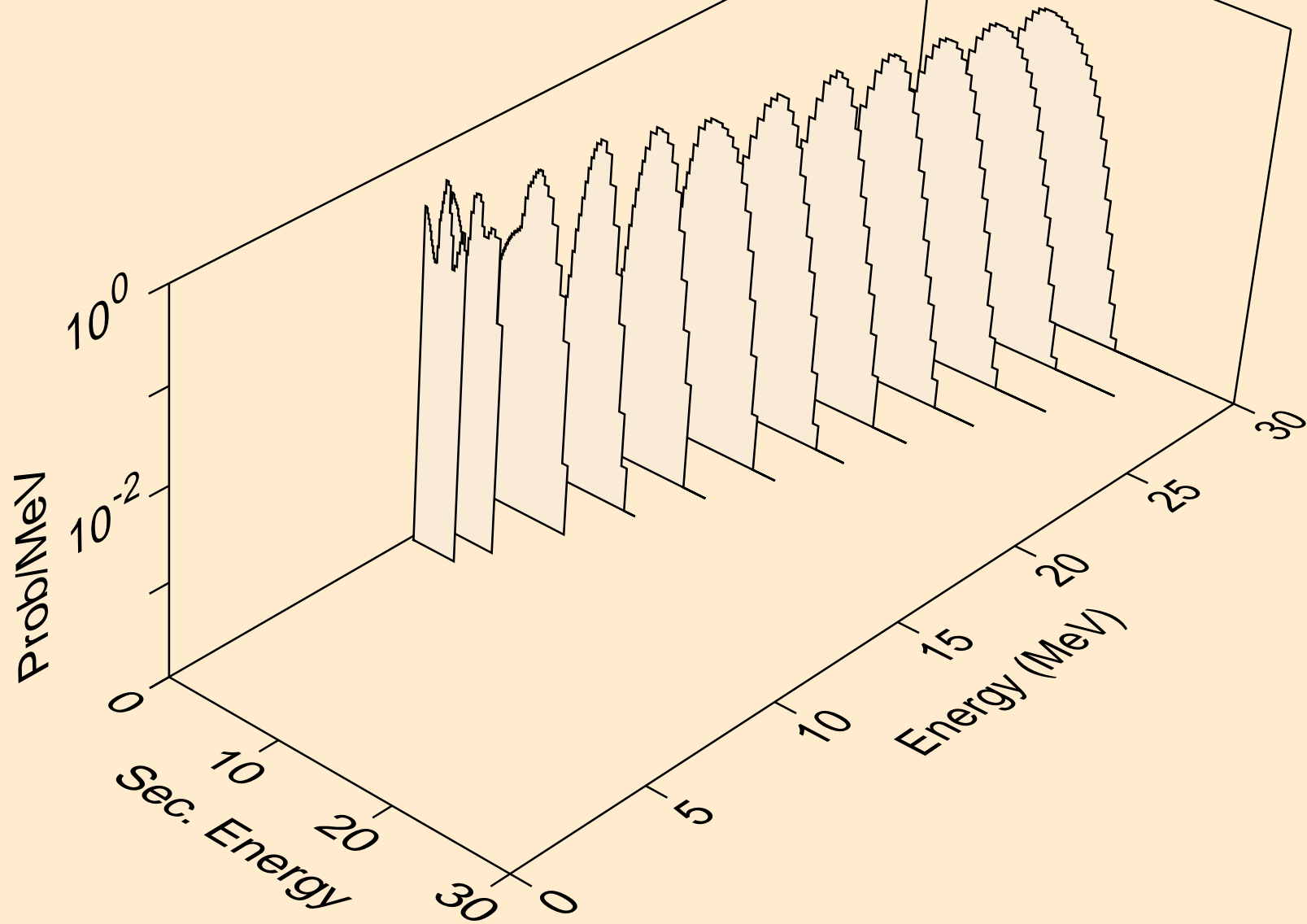


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

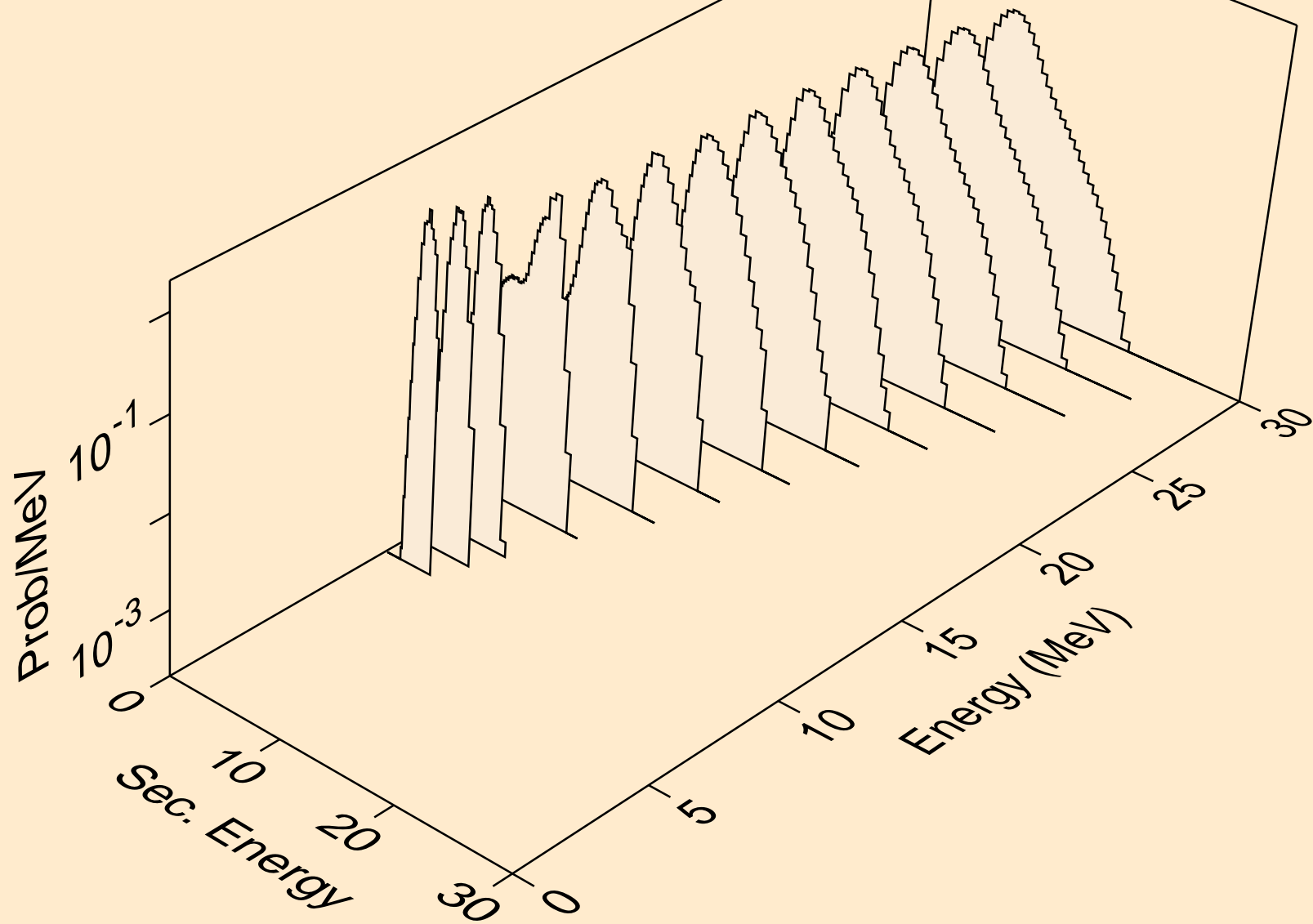




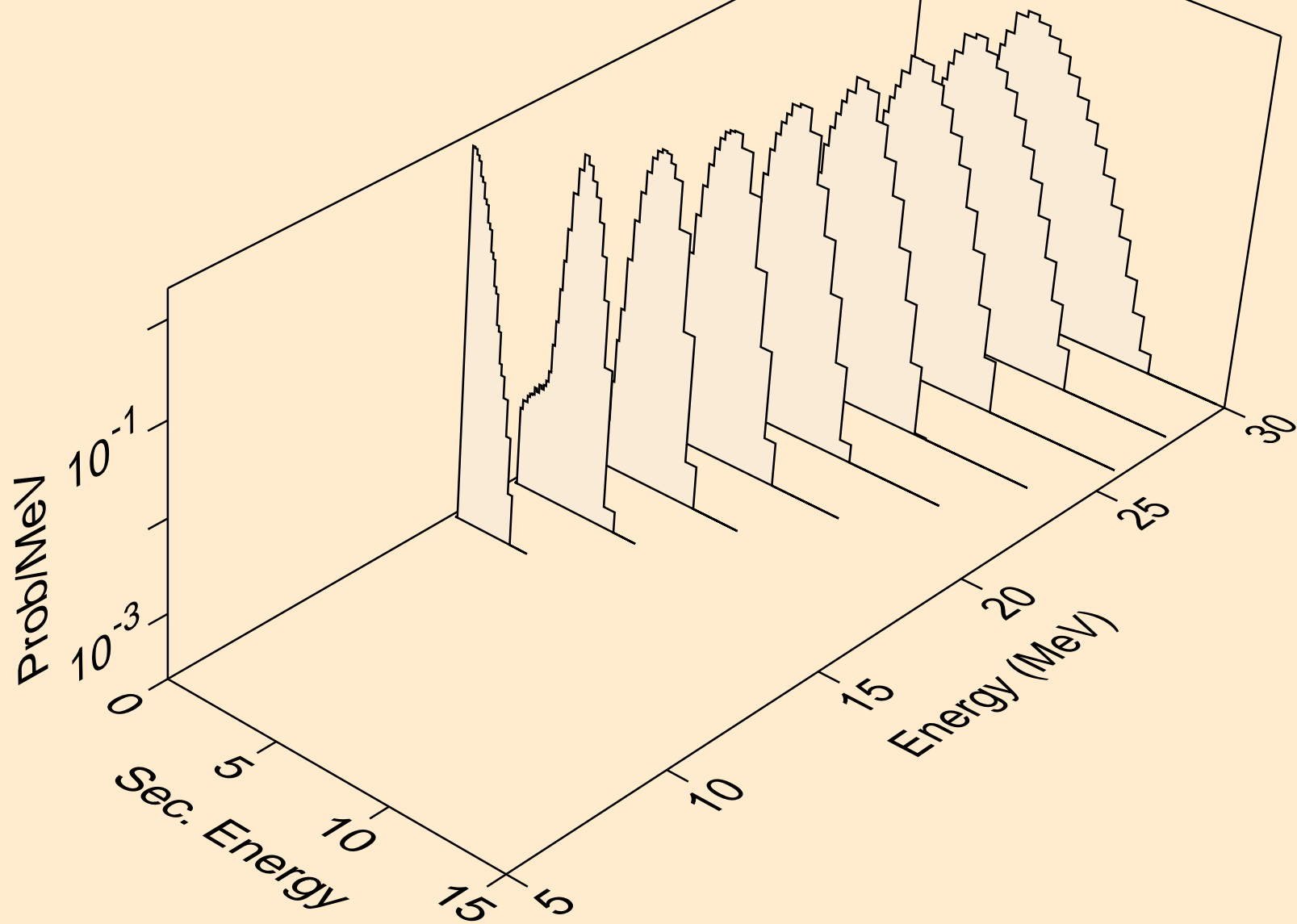
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



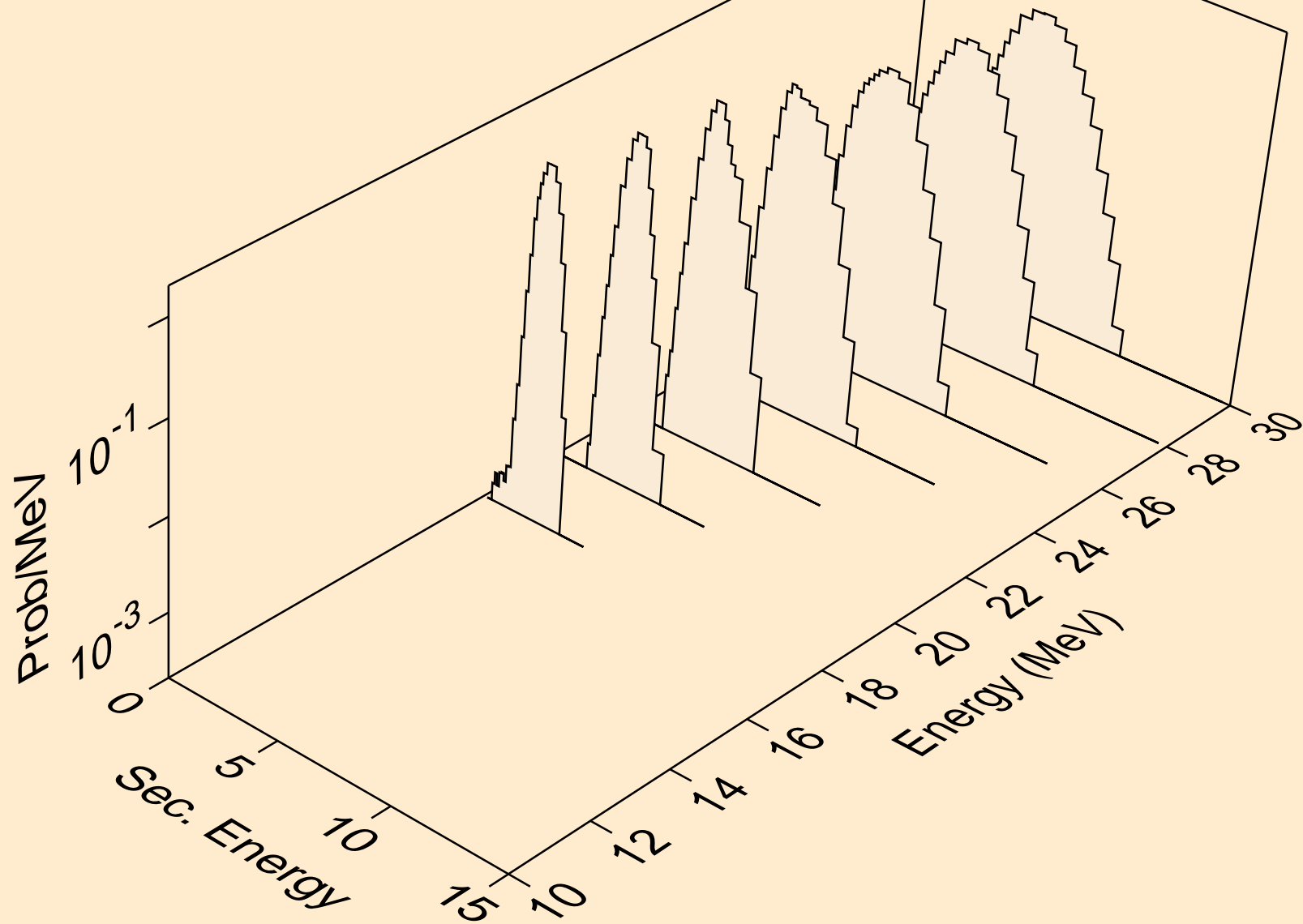
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



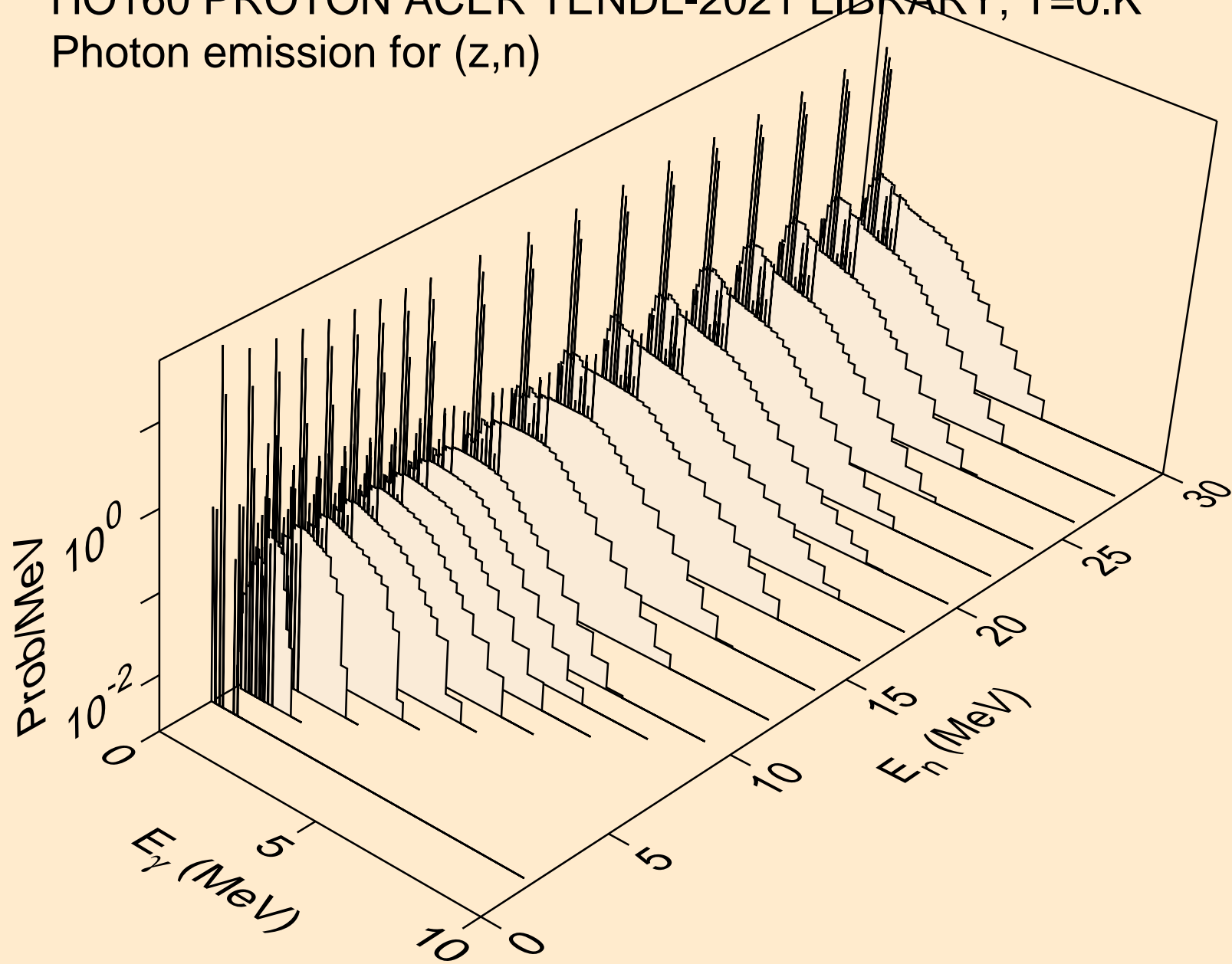
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



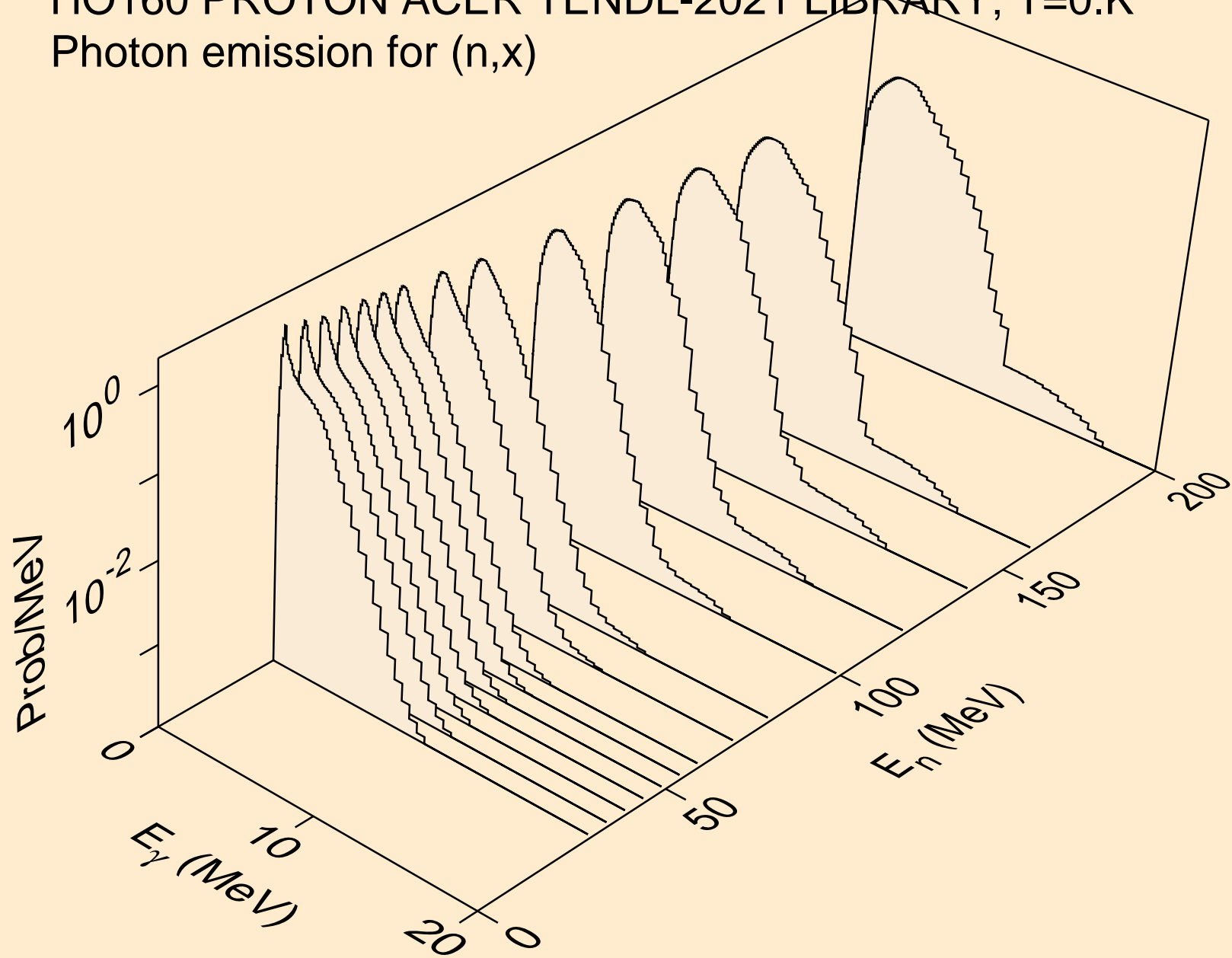
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



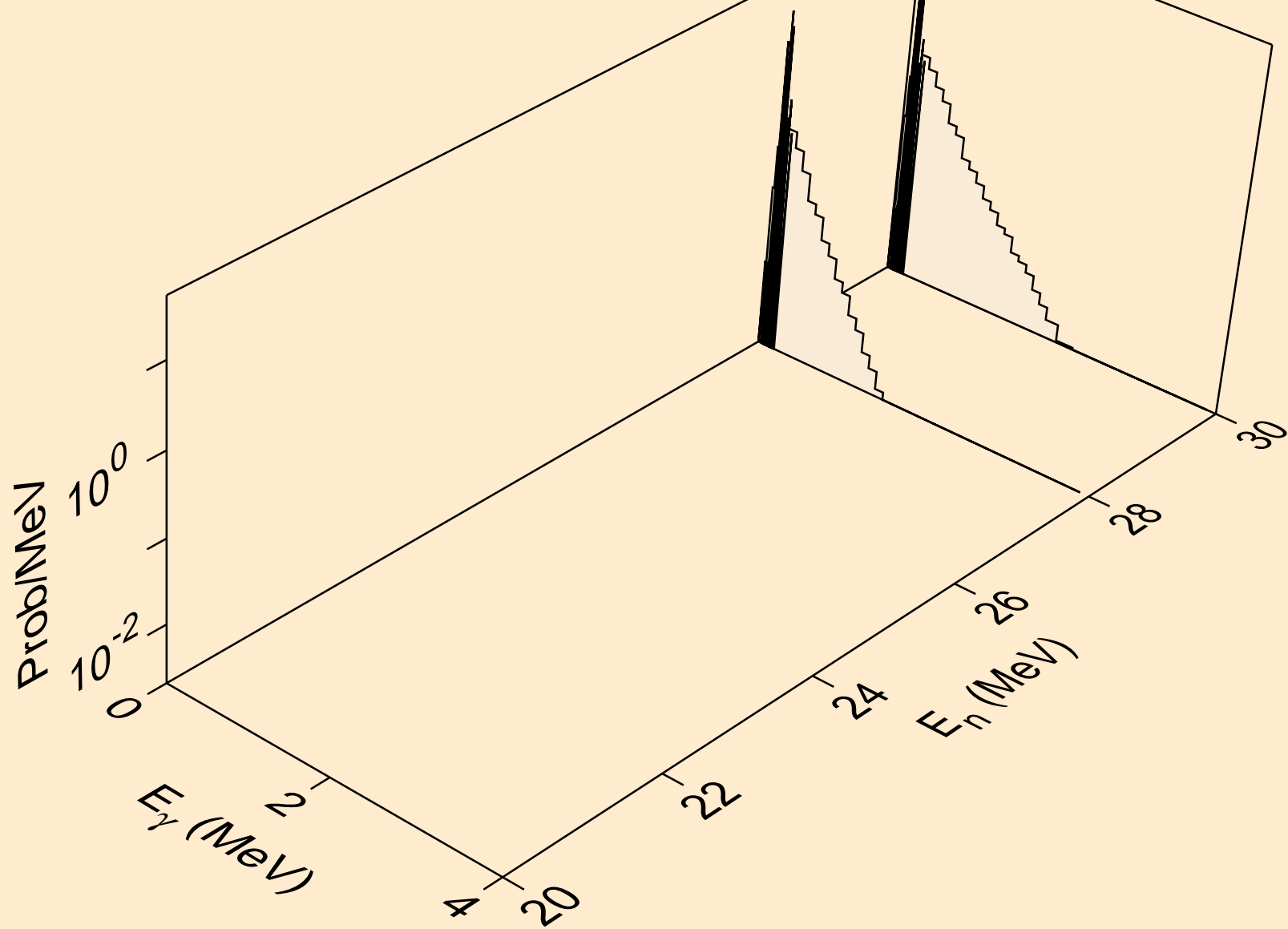
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



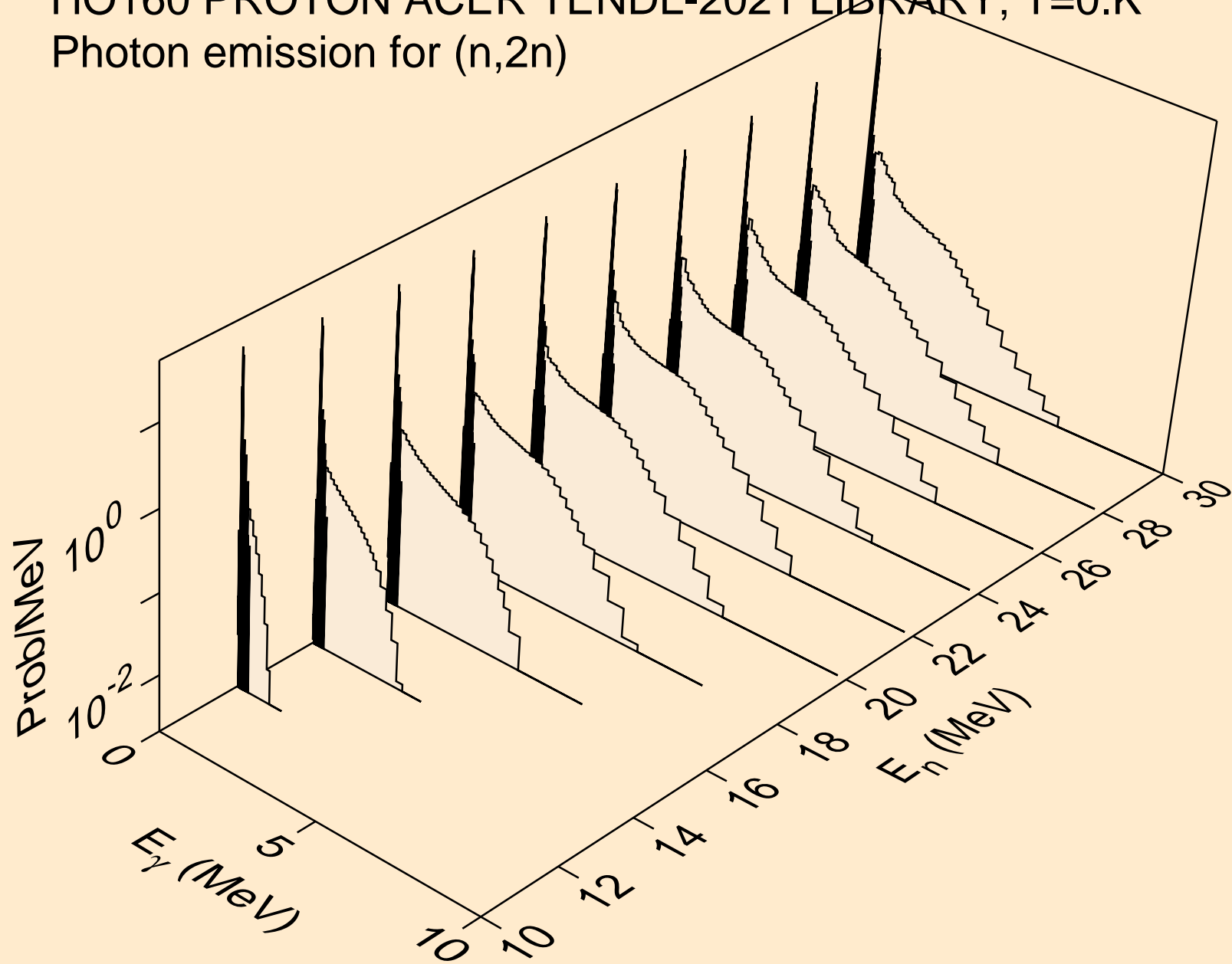
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

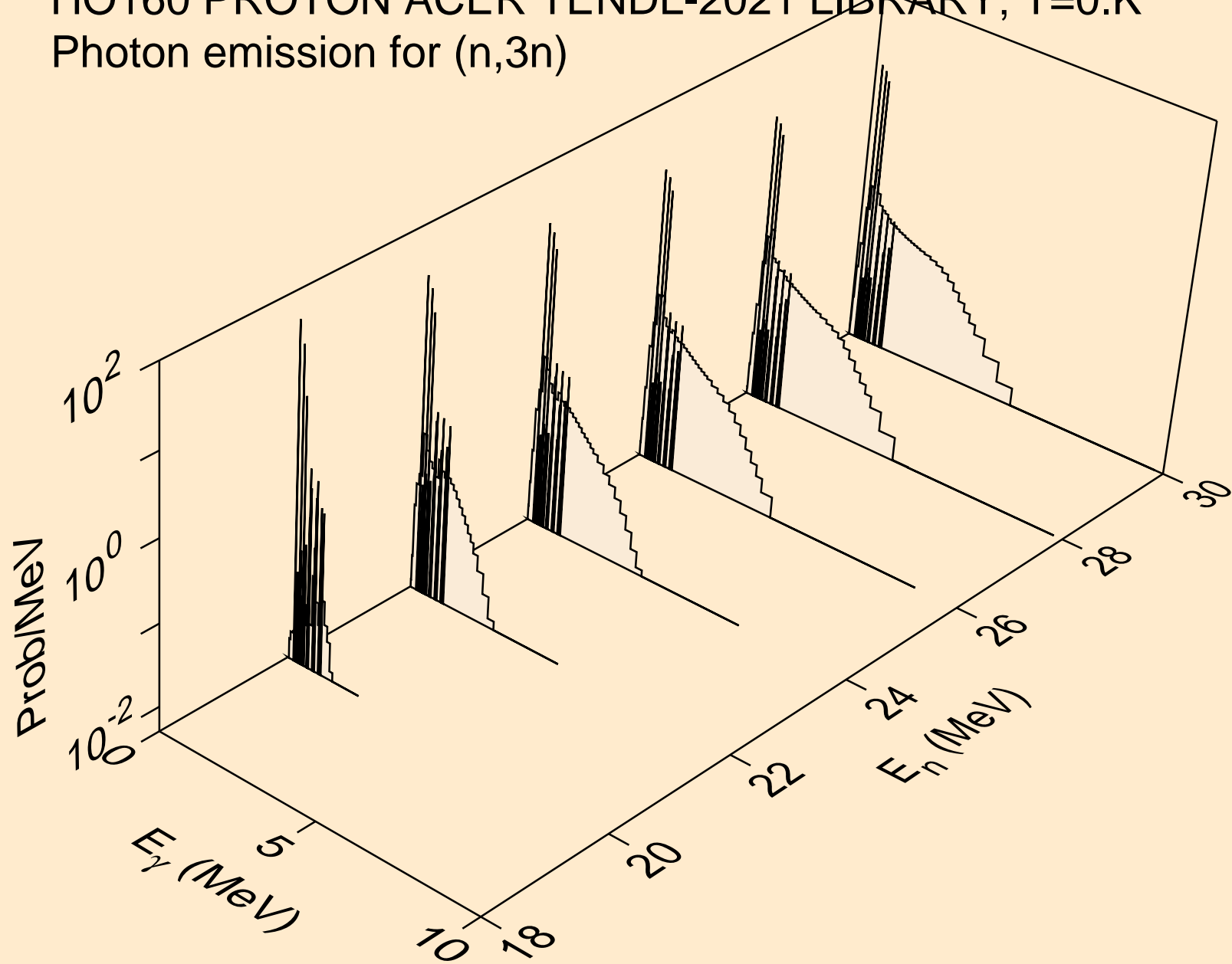


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

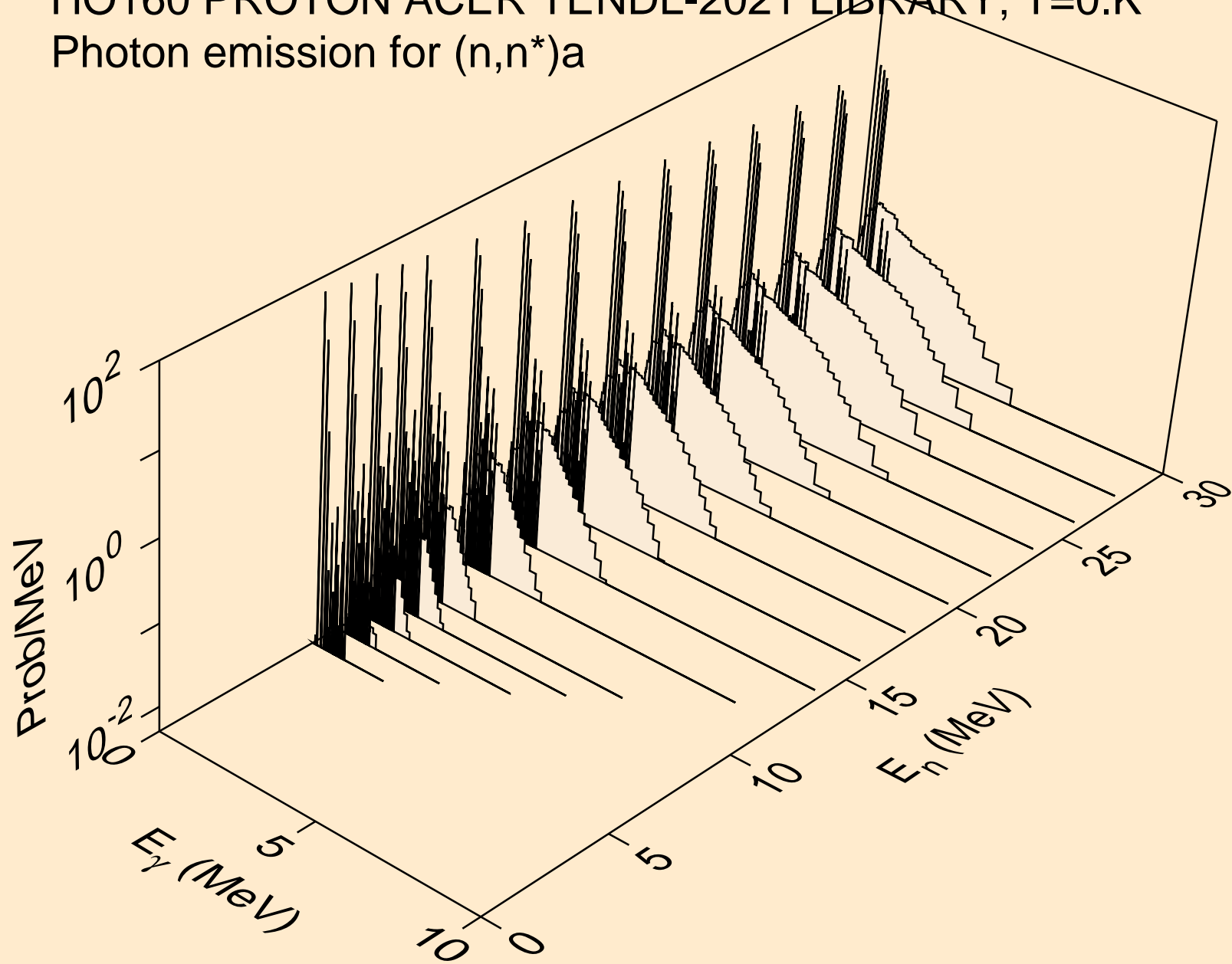




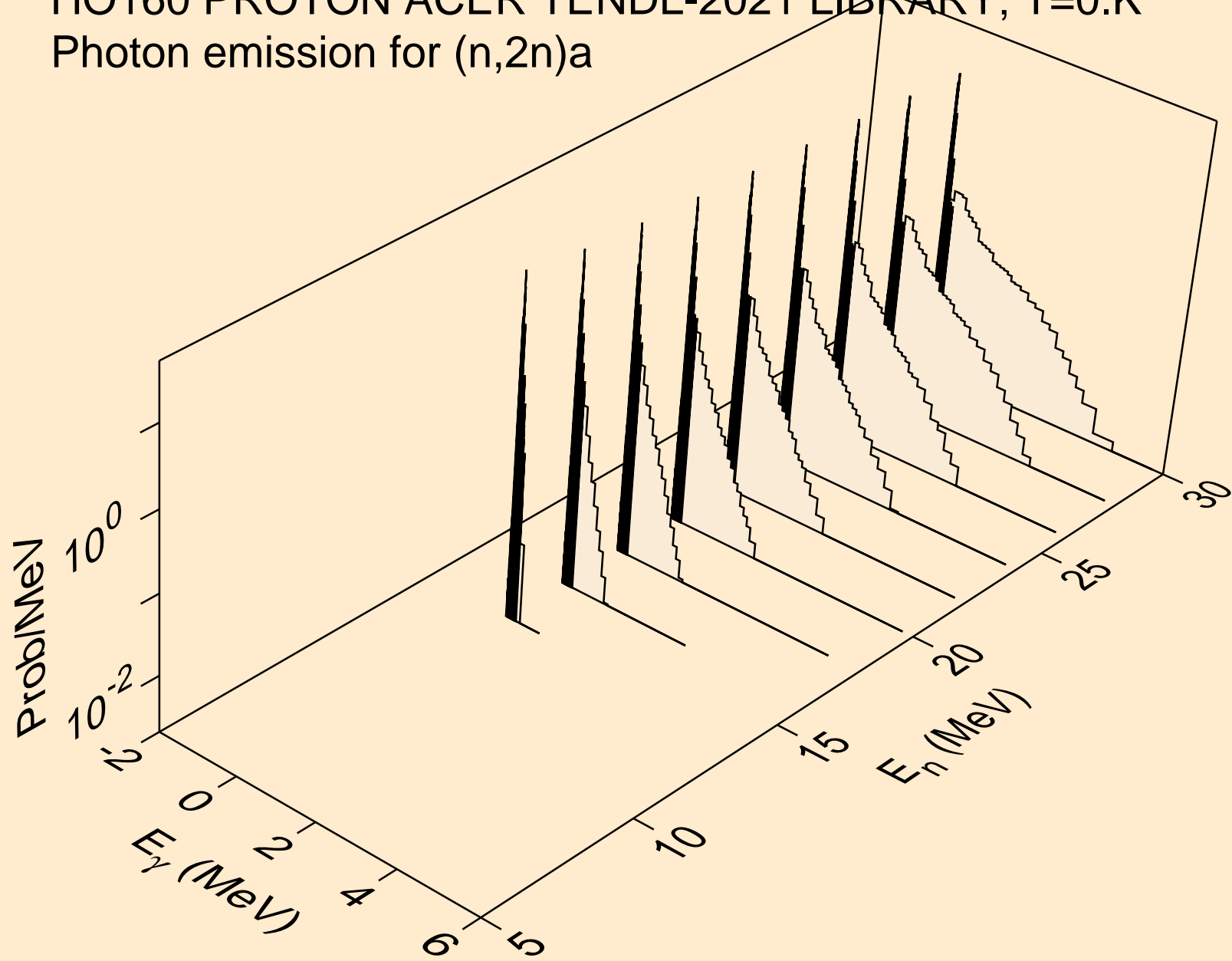
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



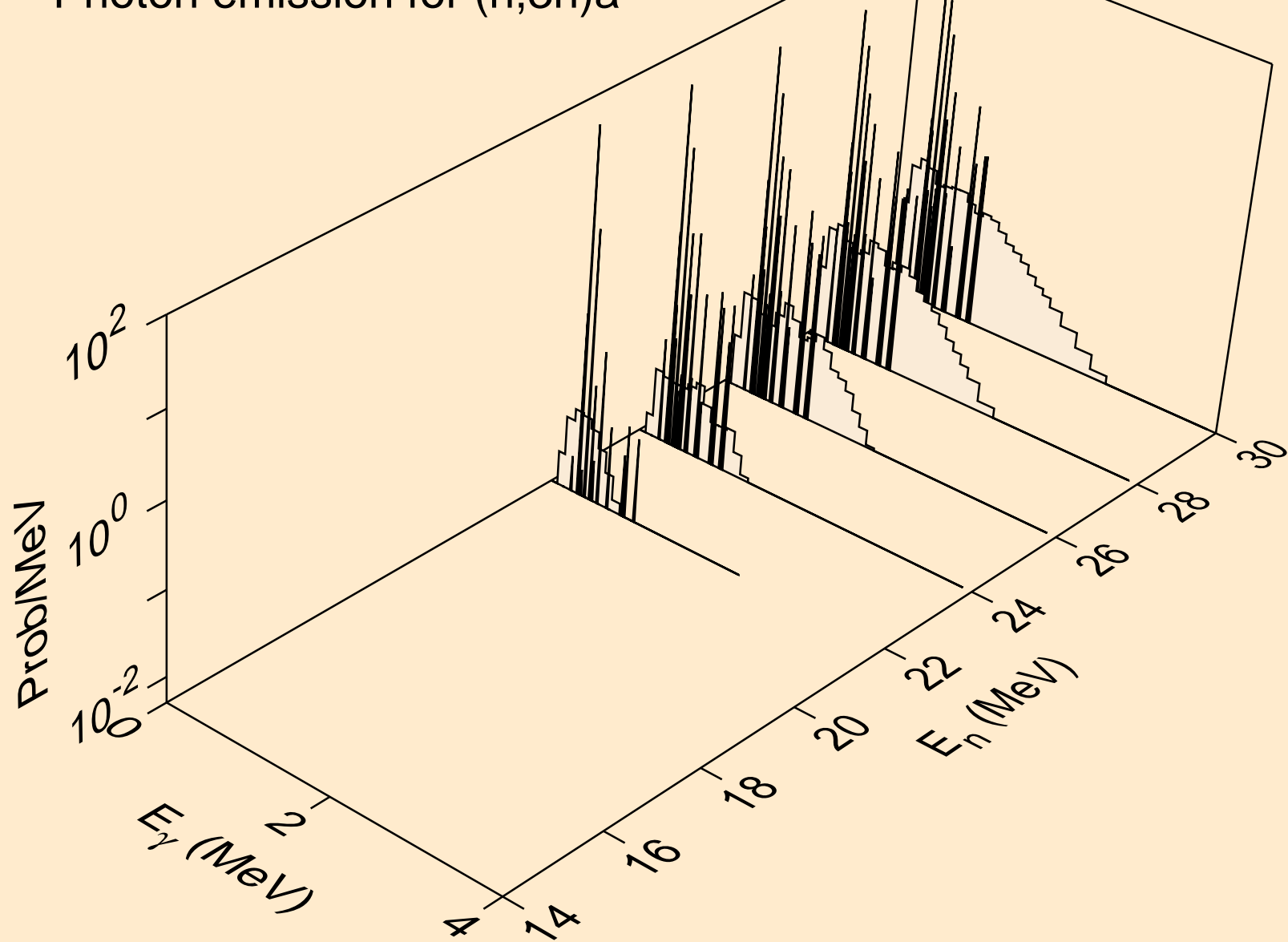
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



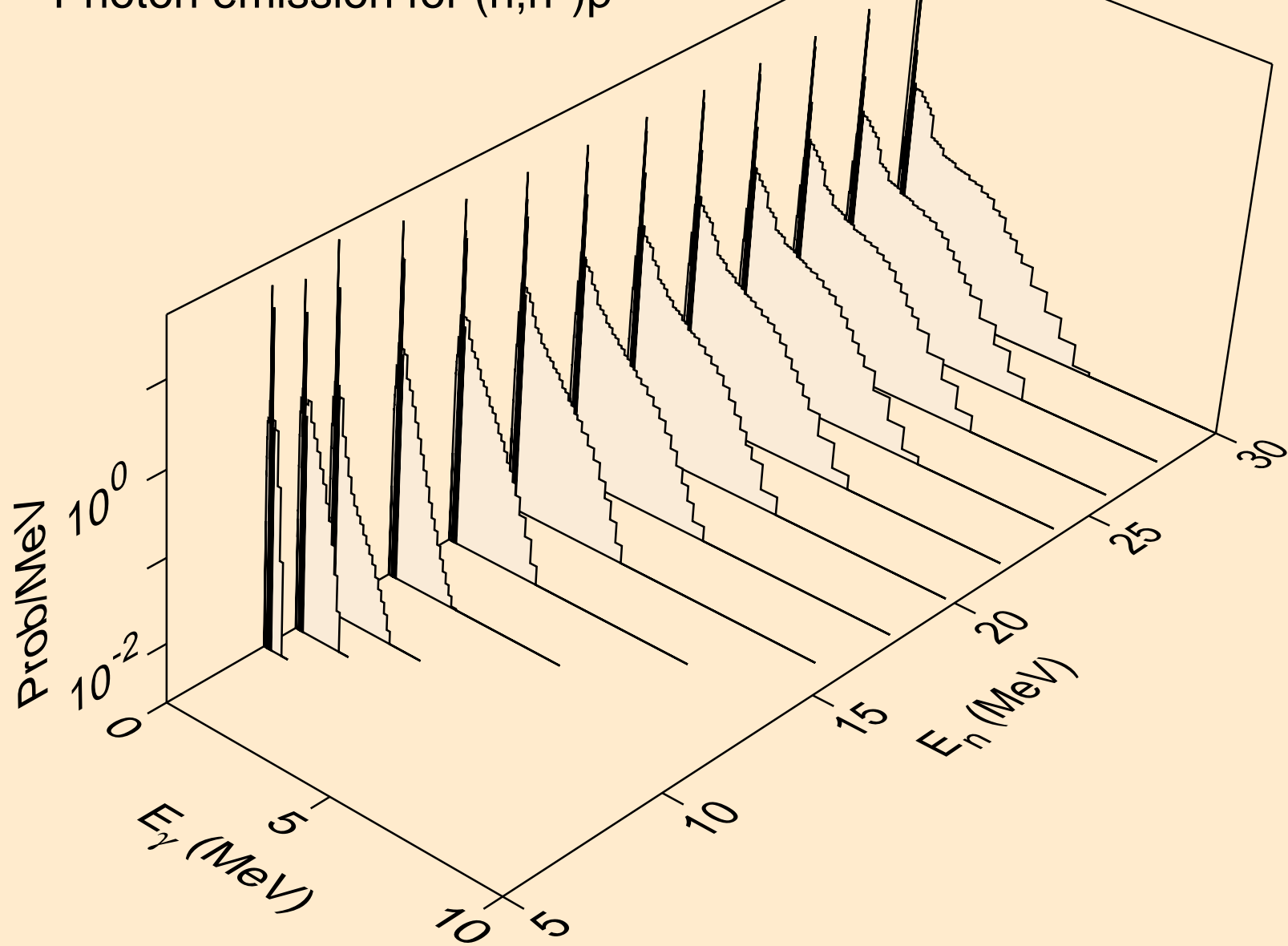
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



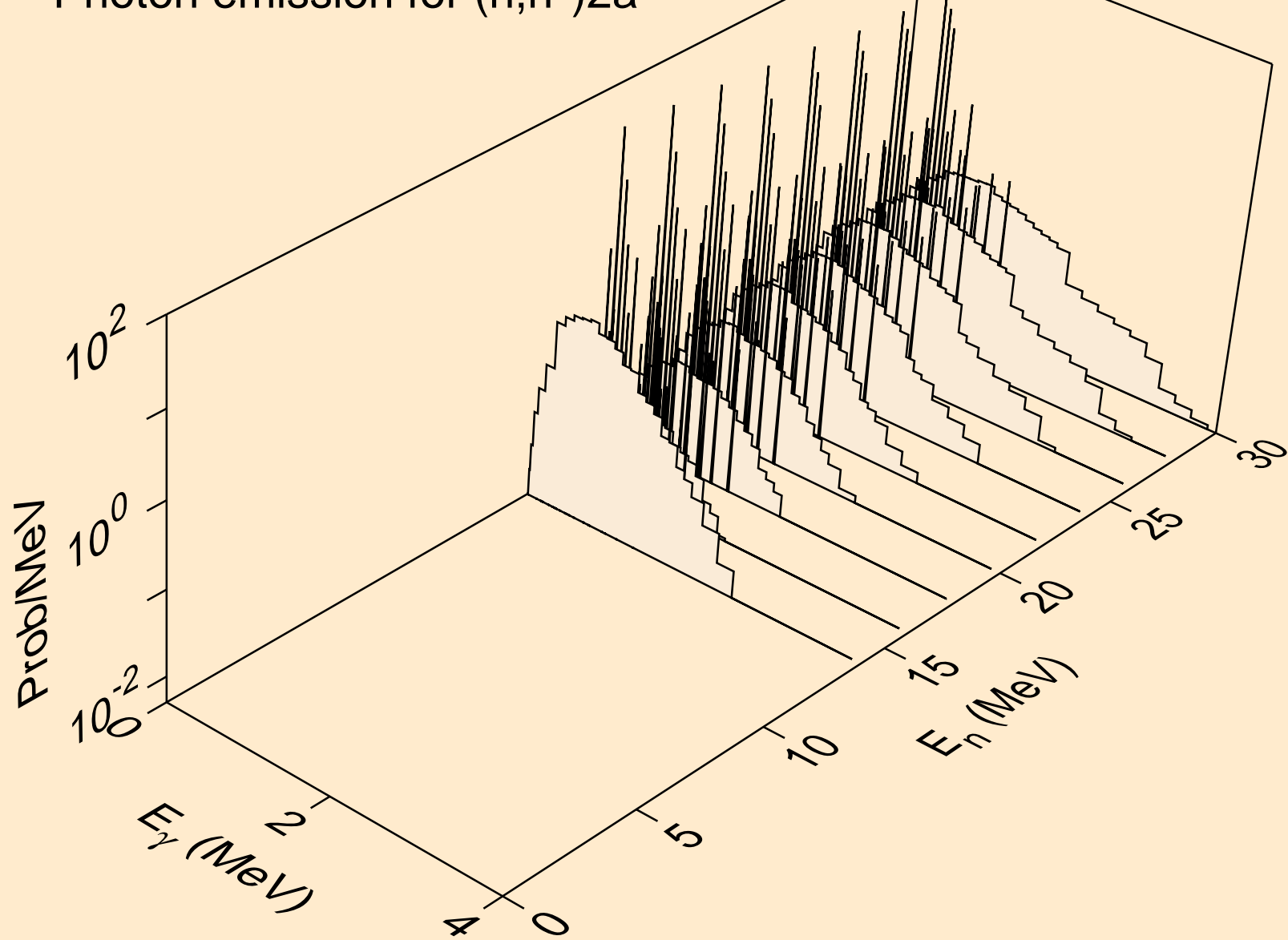
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



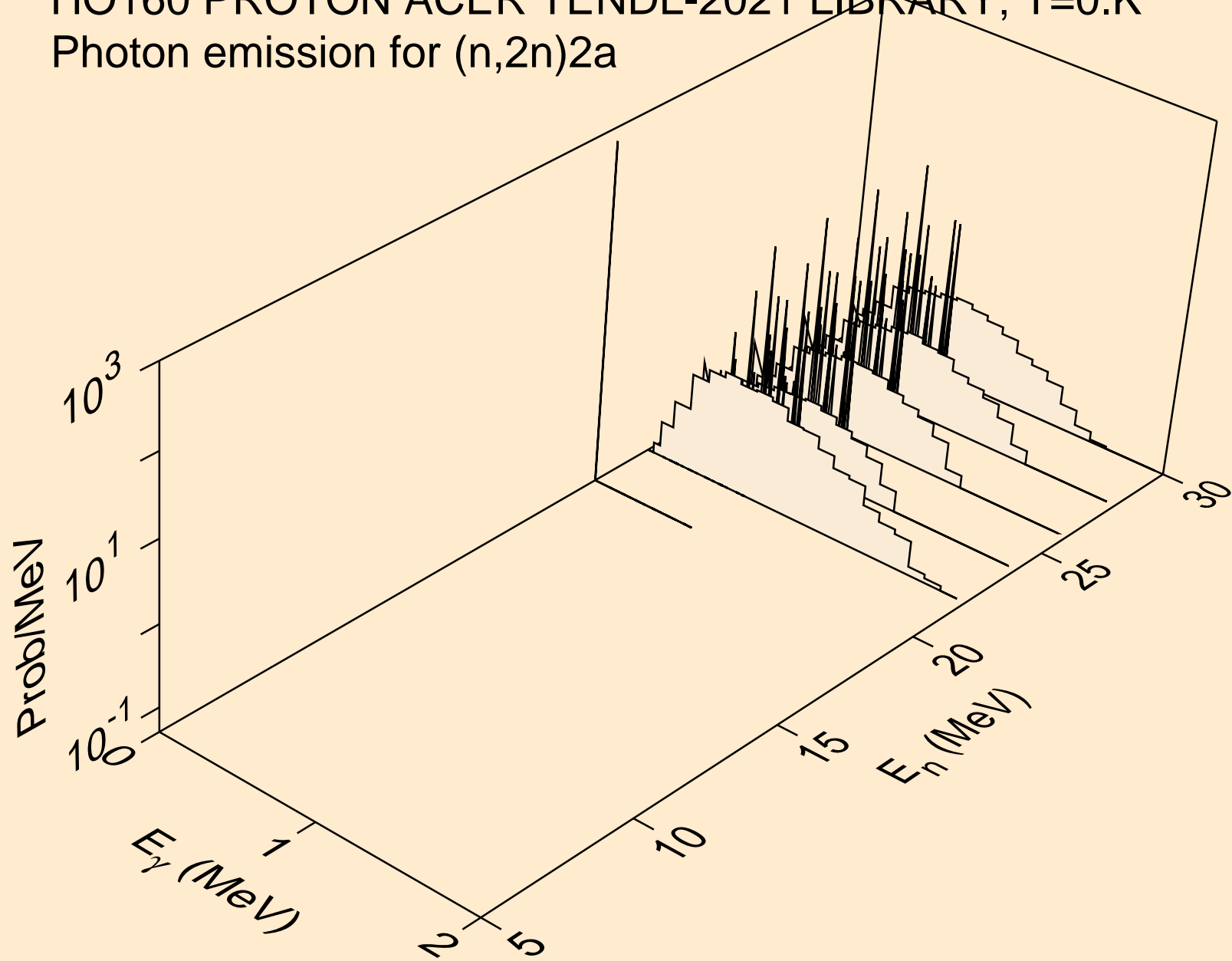
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



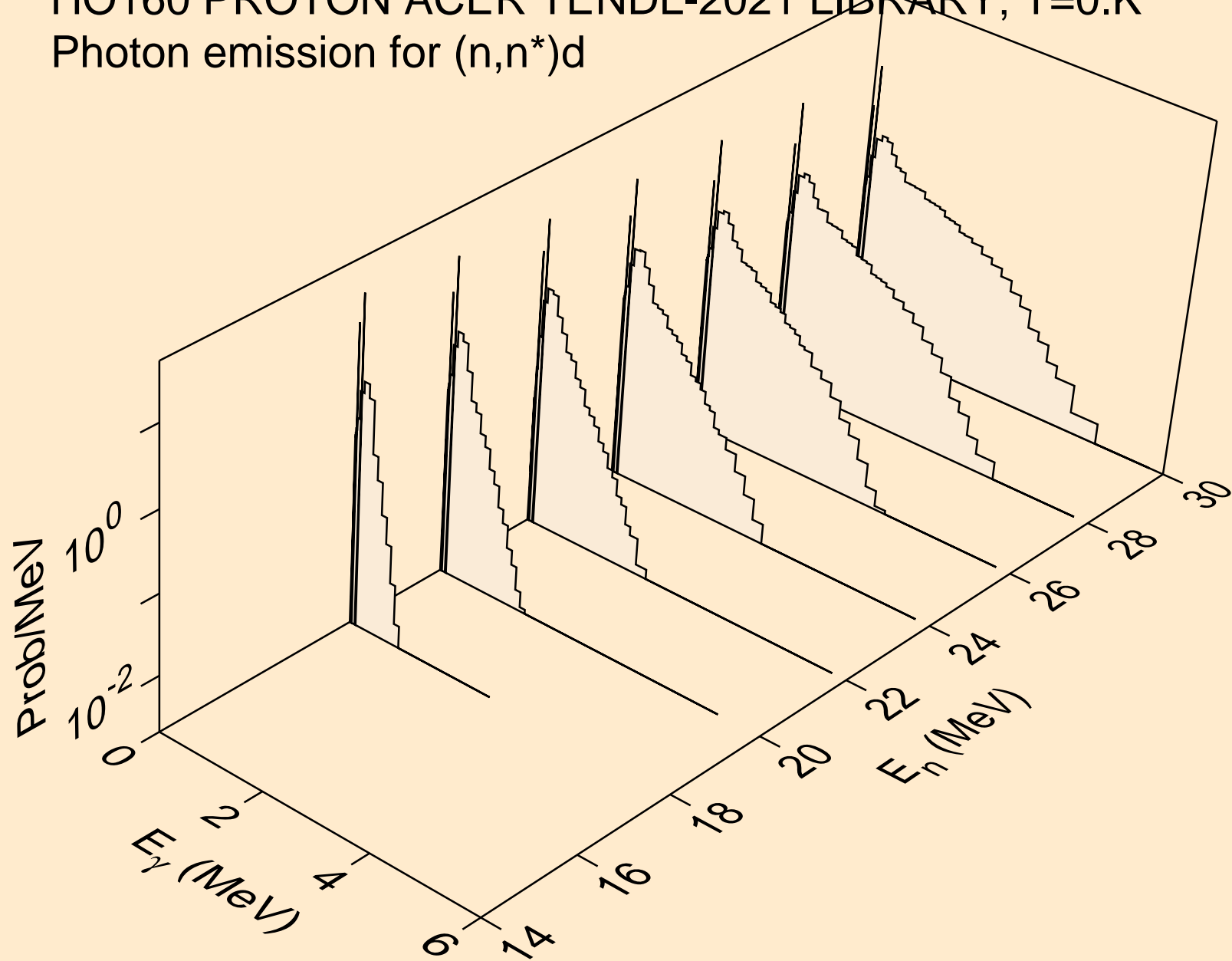
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a

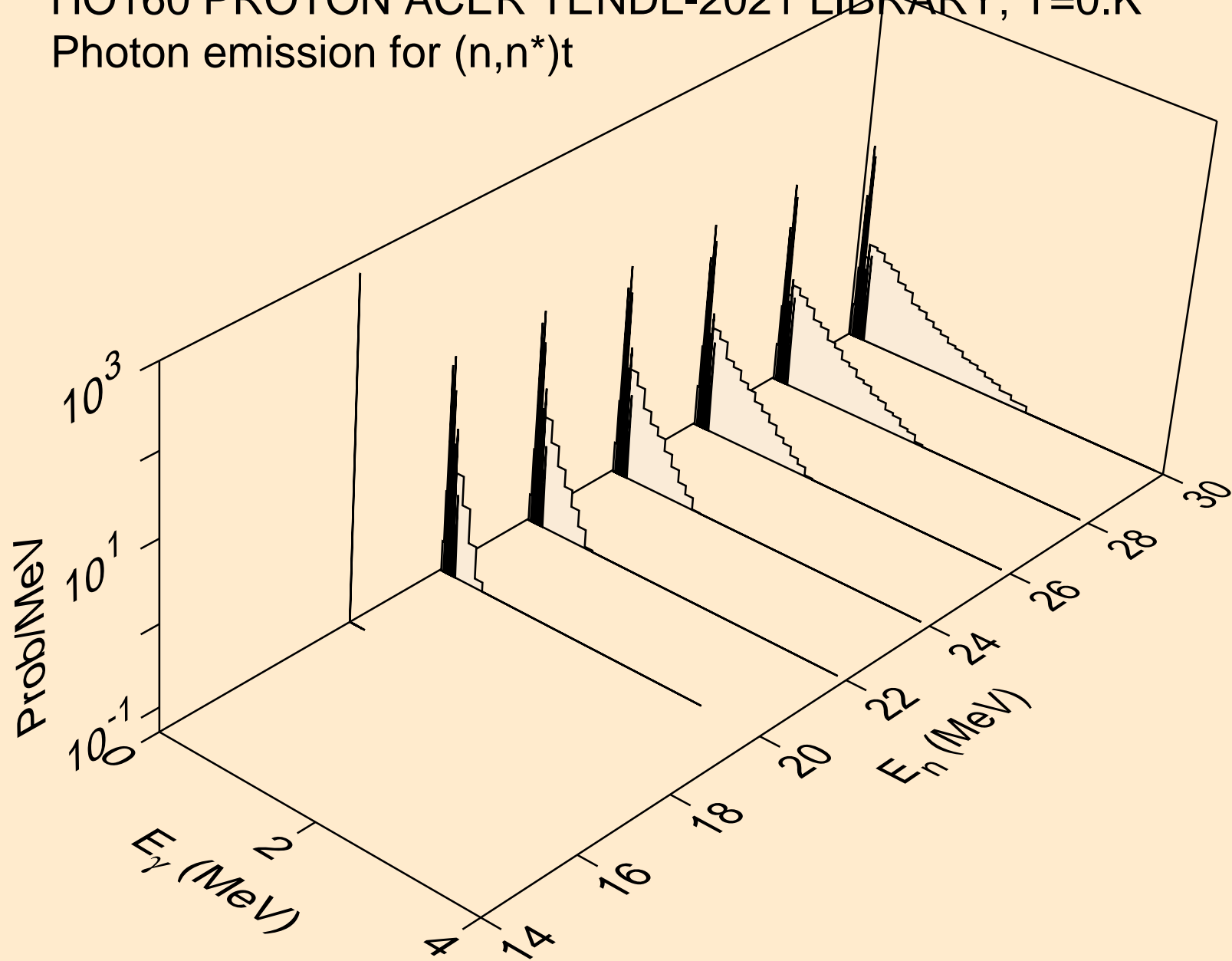


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

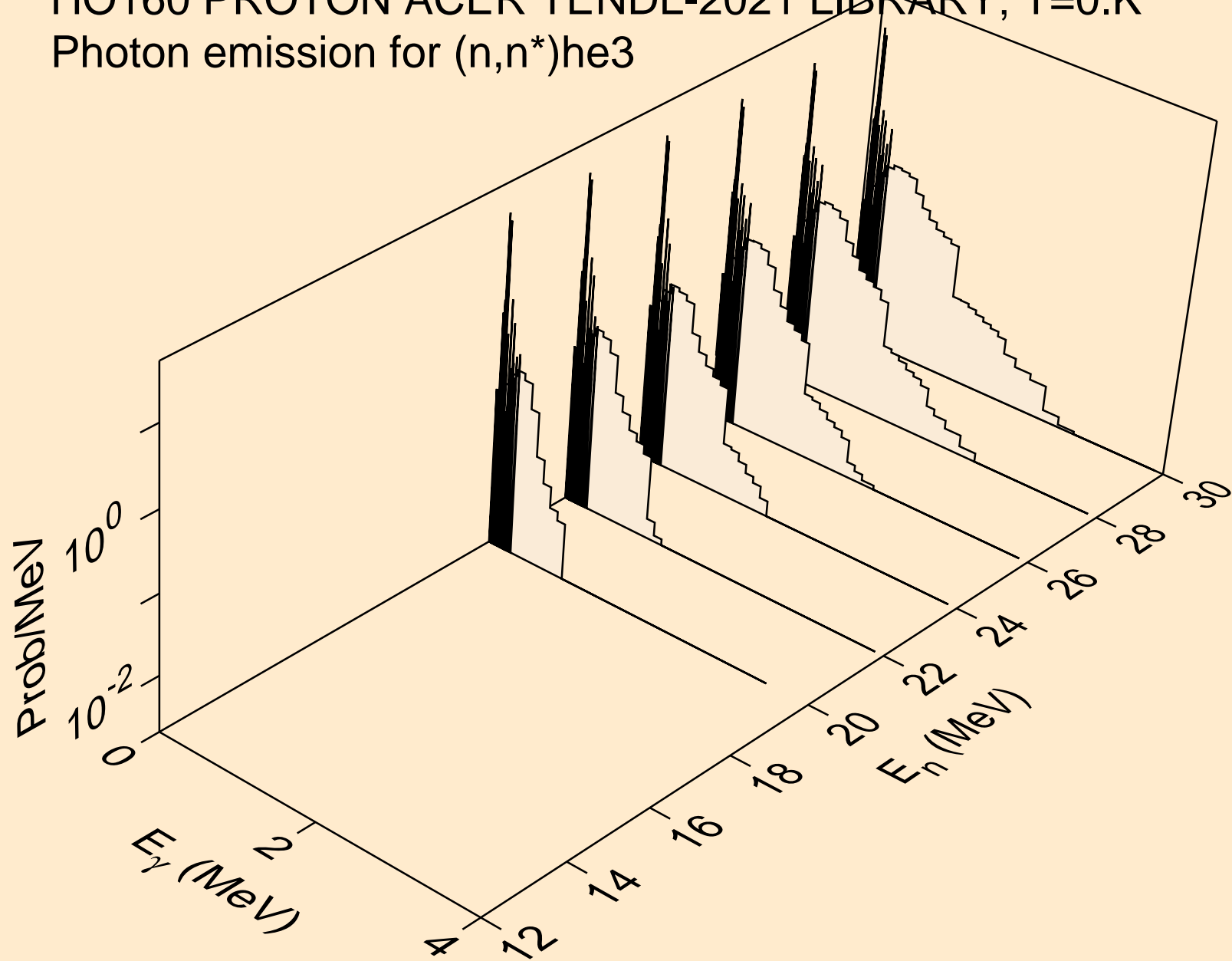




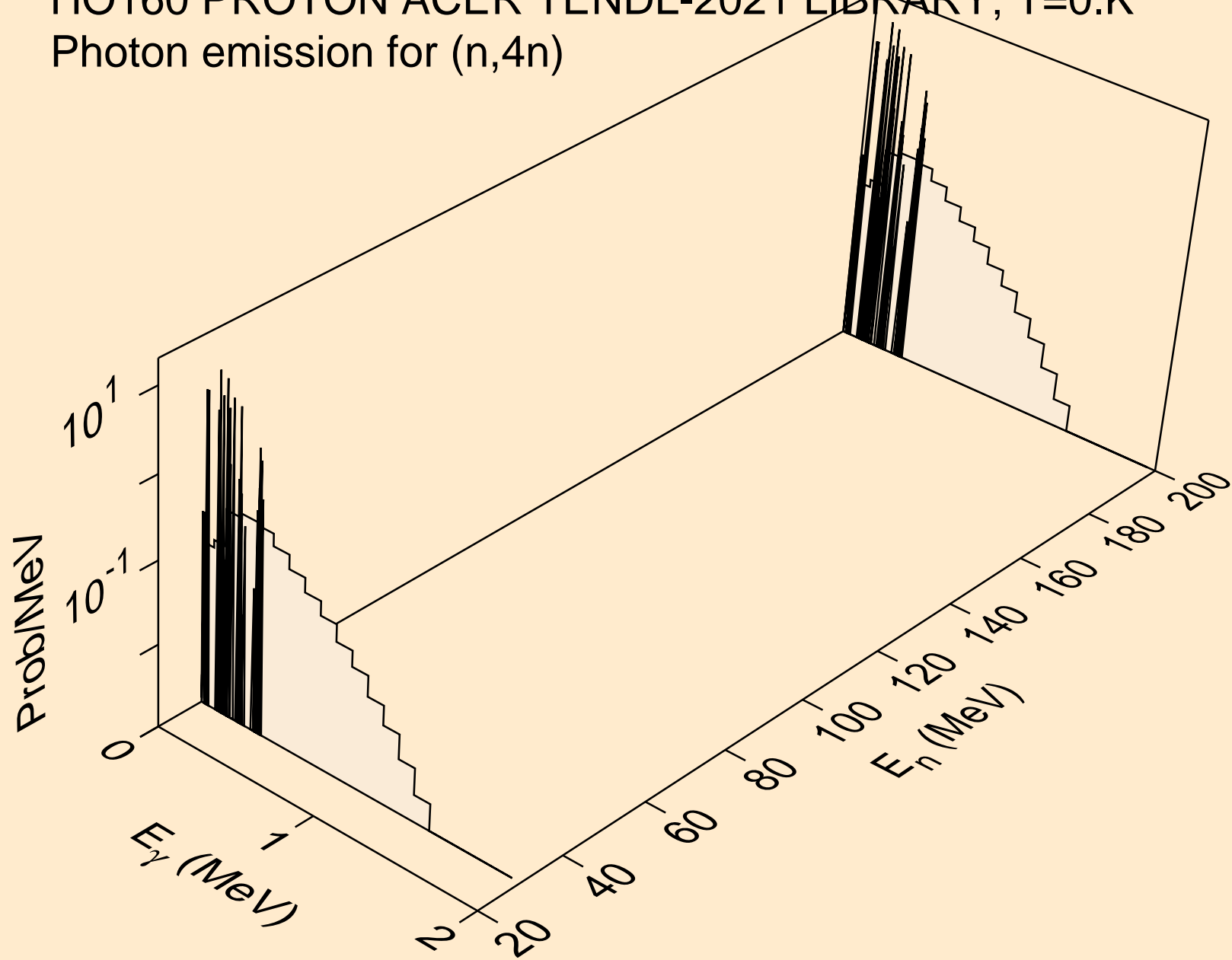
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



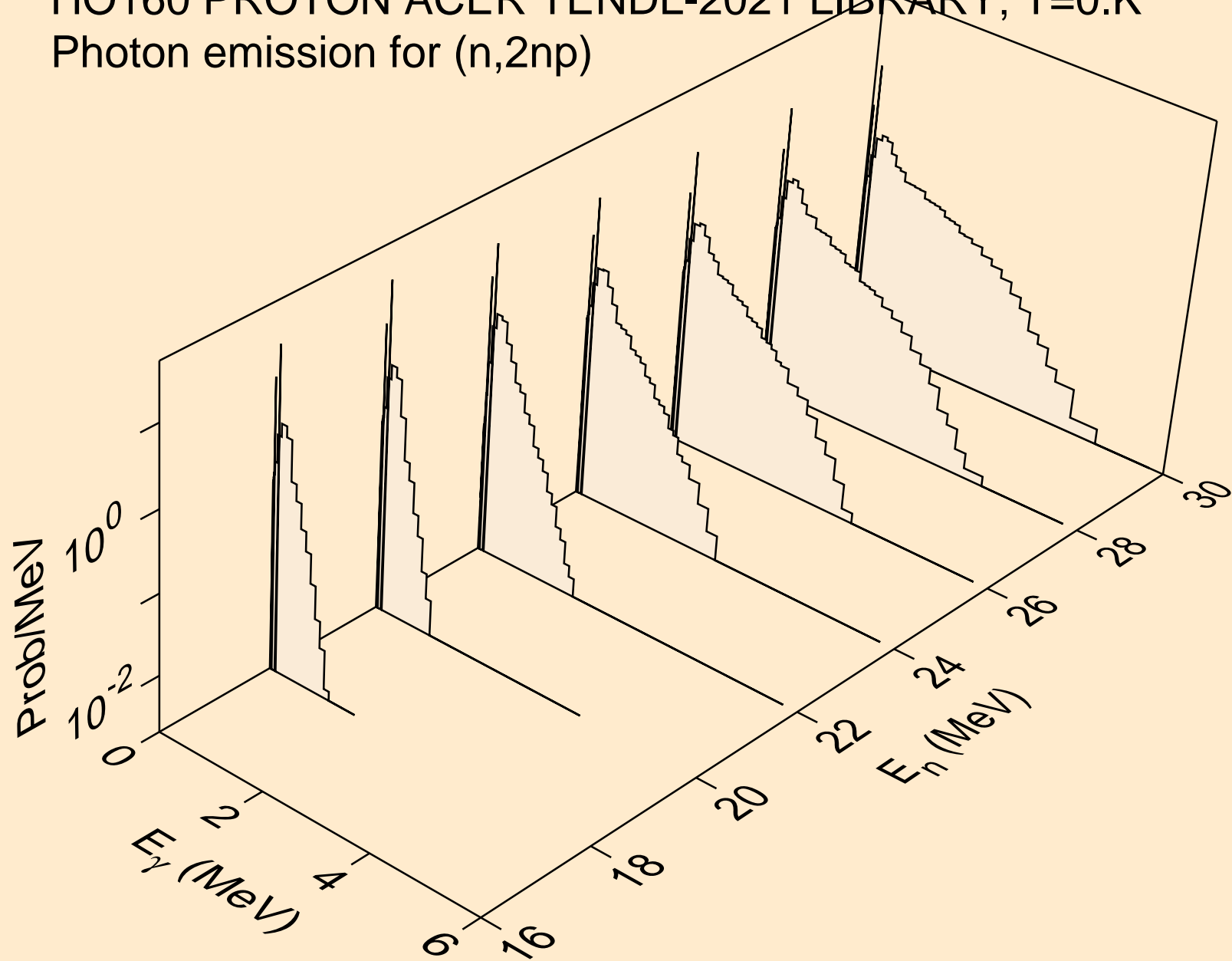
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



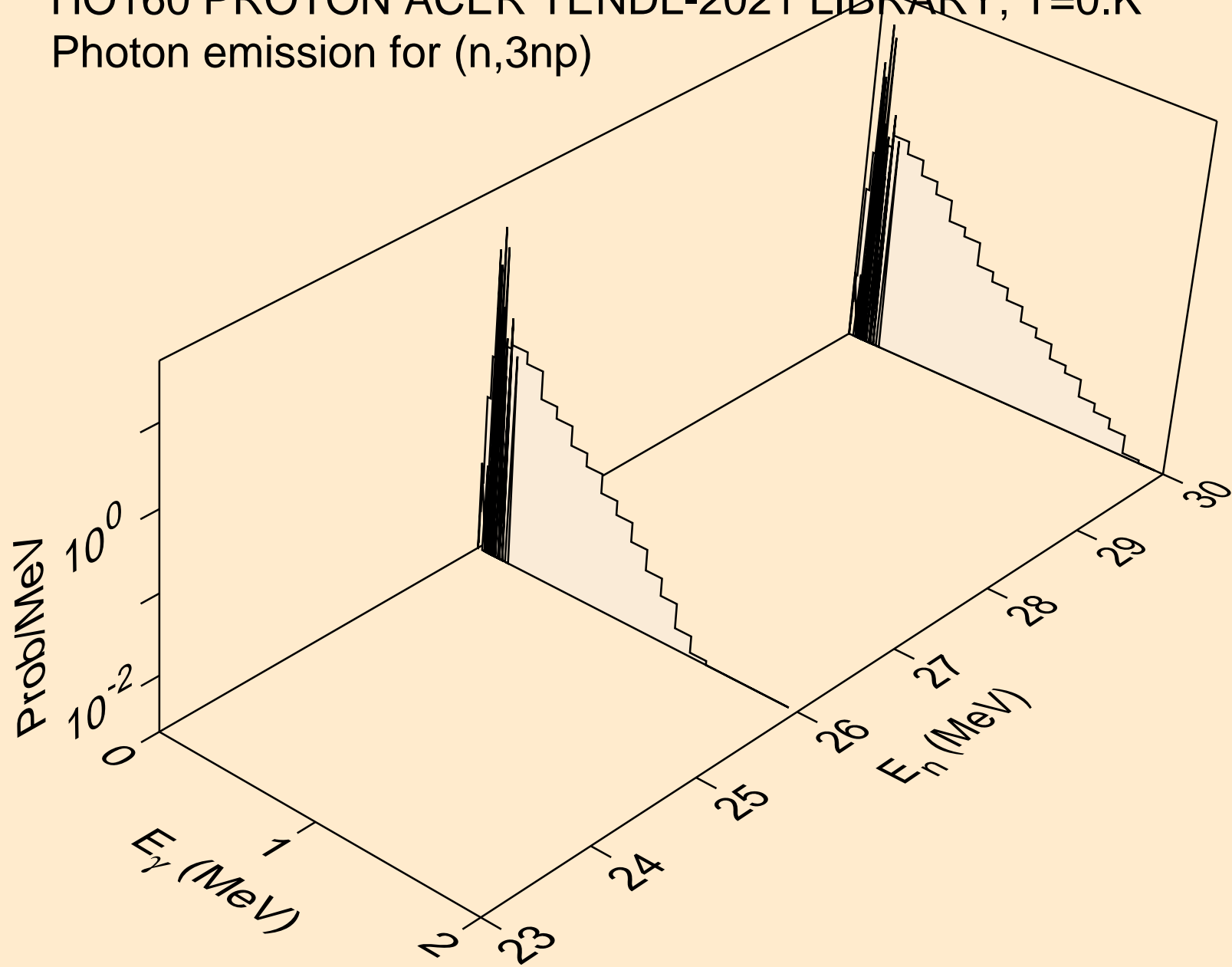
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



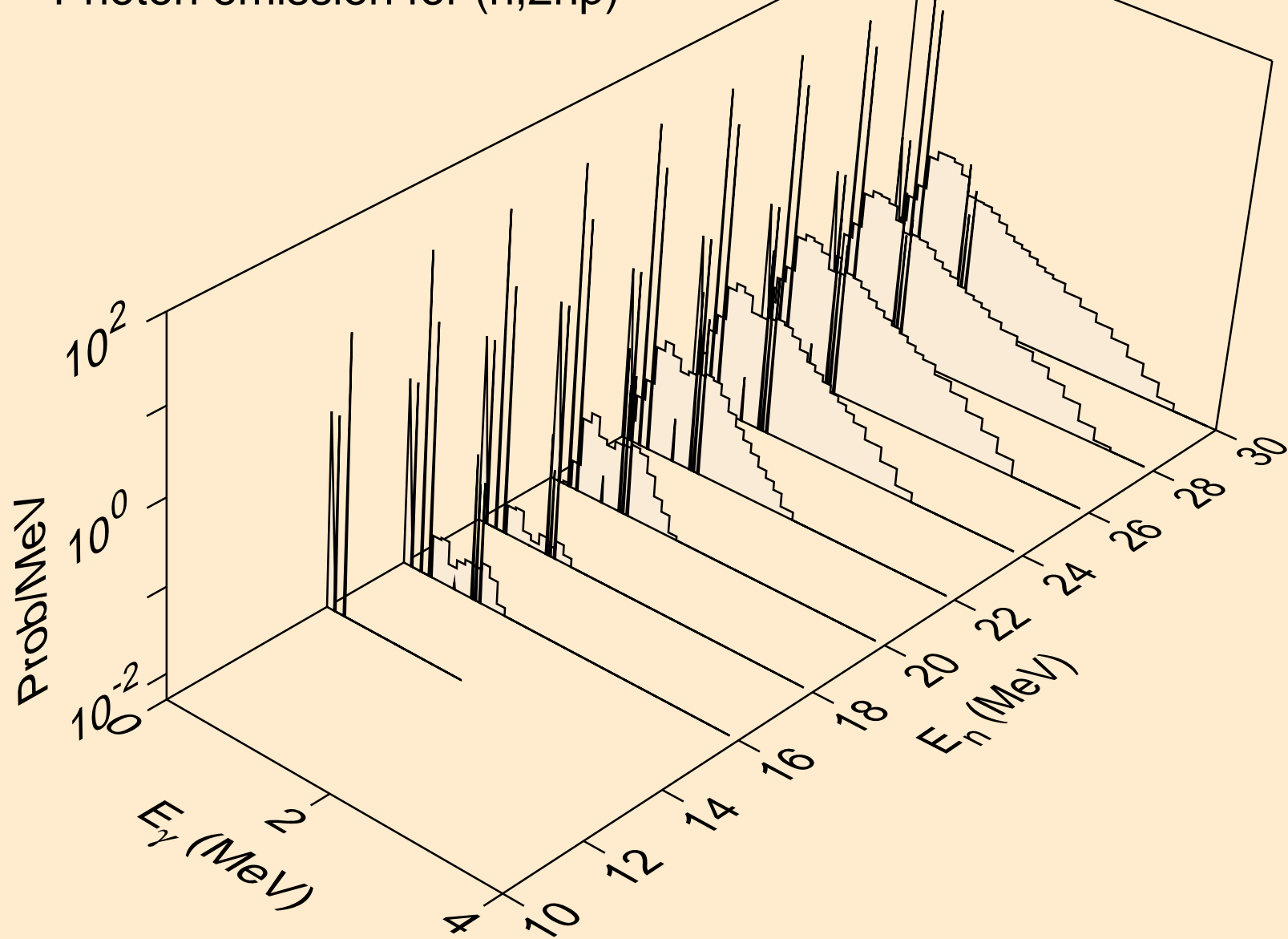
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



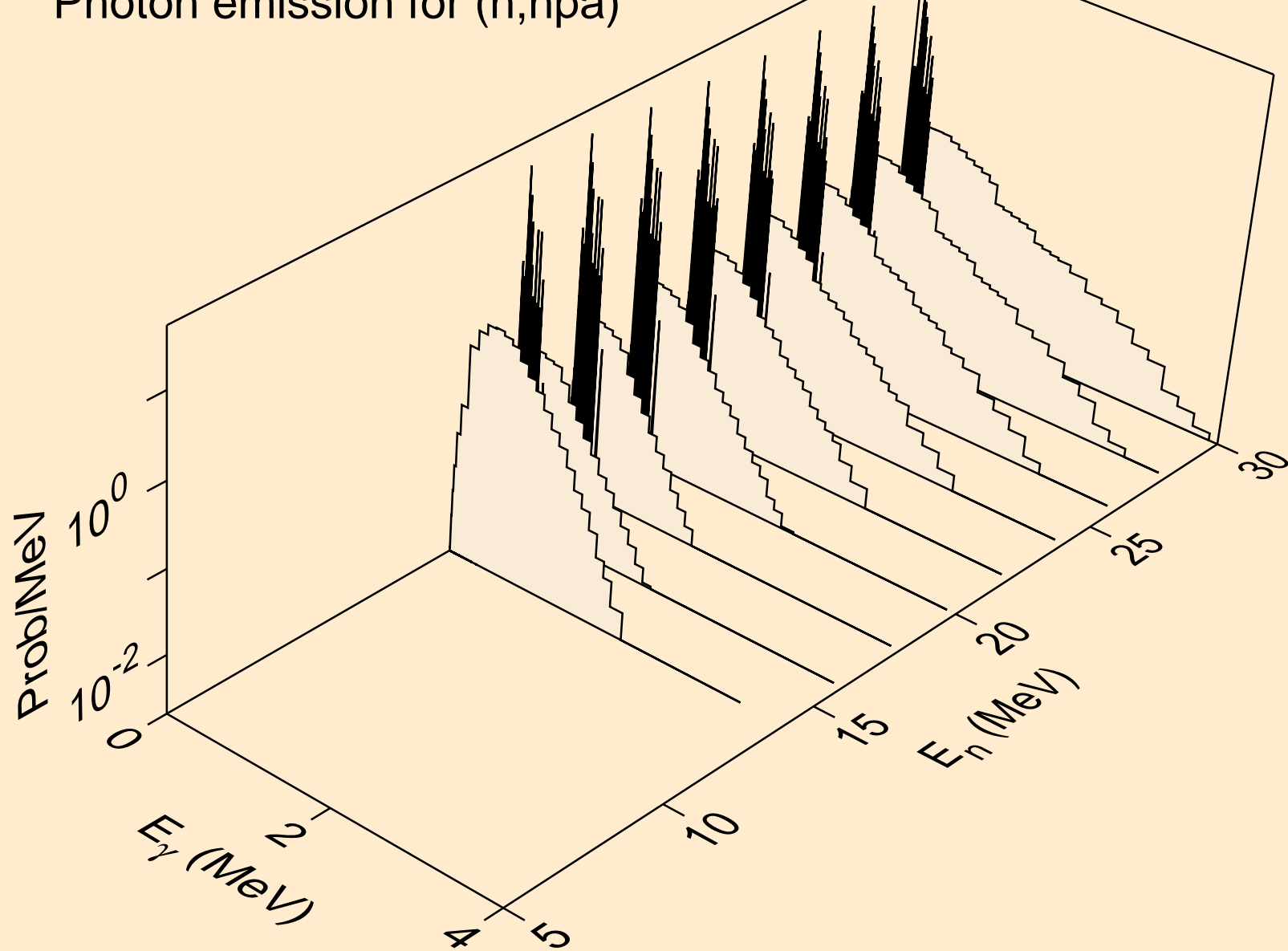
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



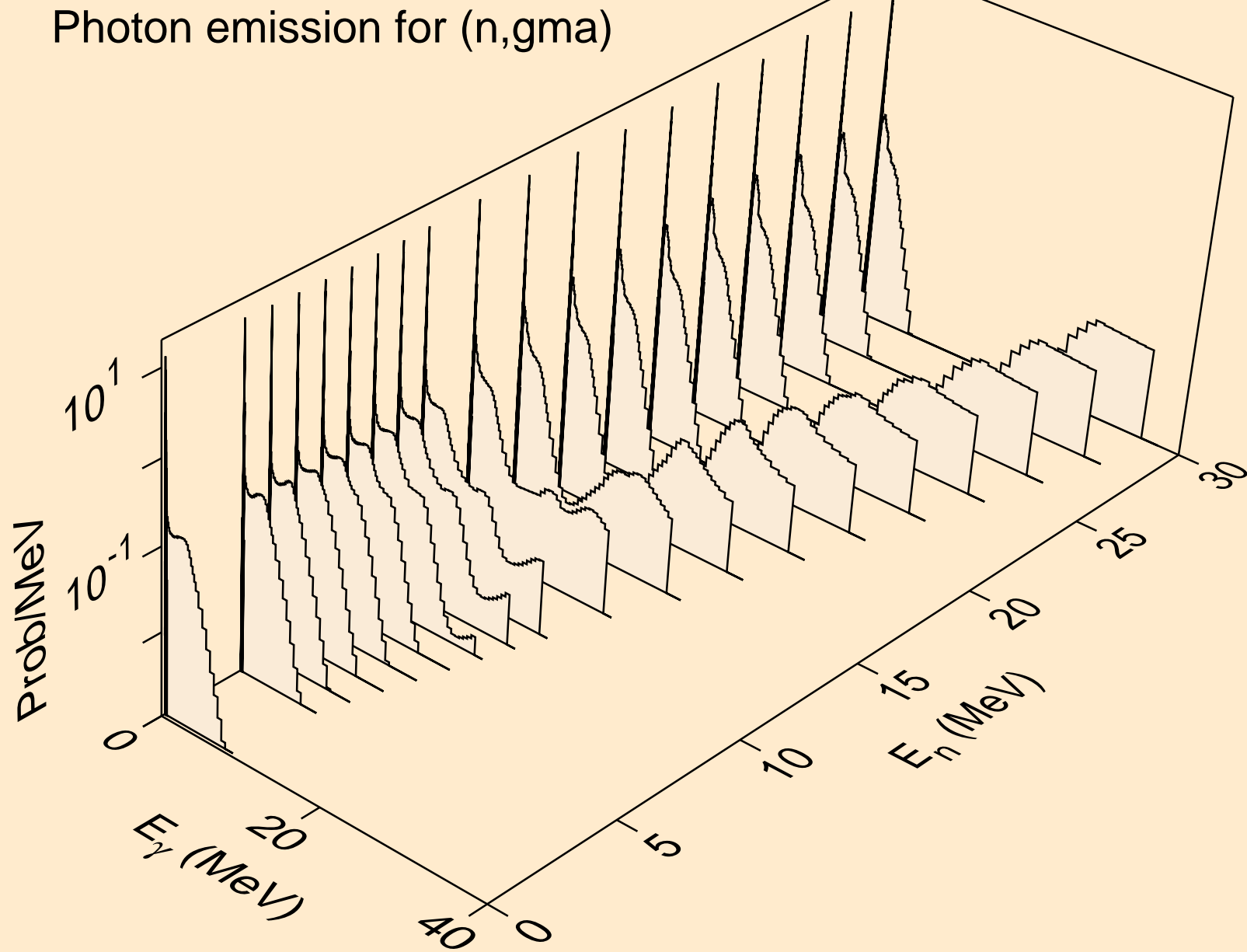
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

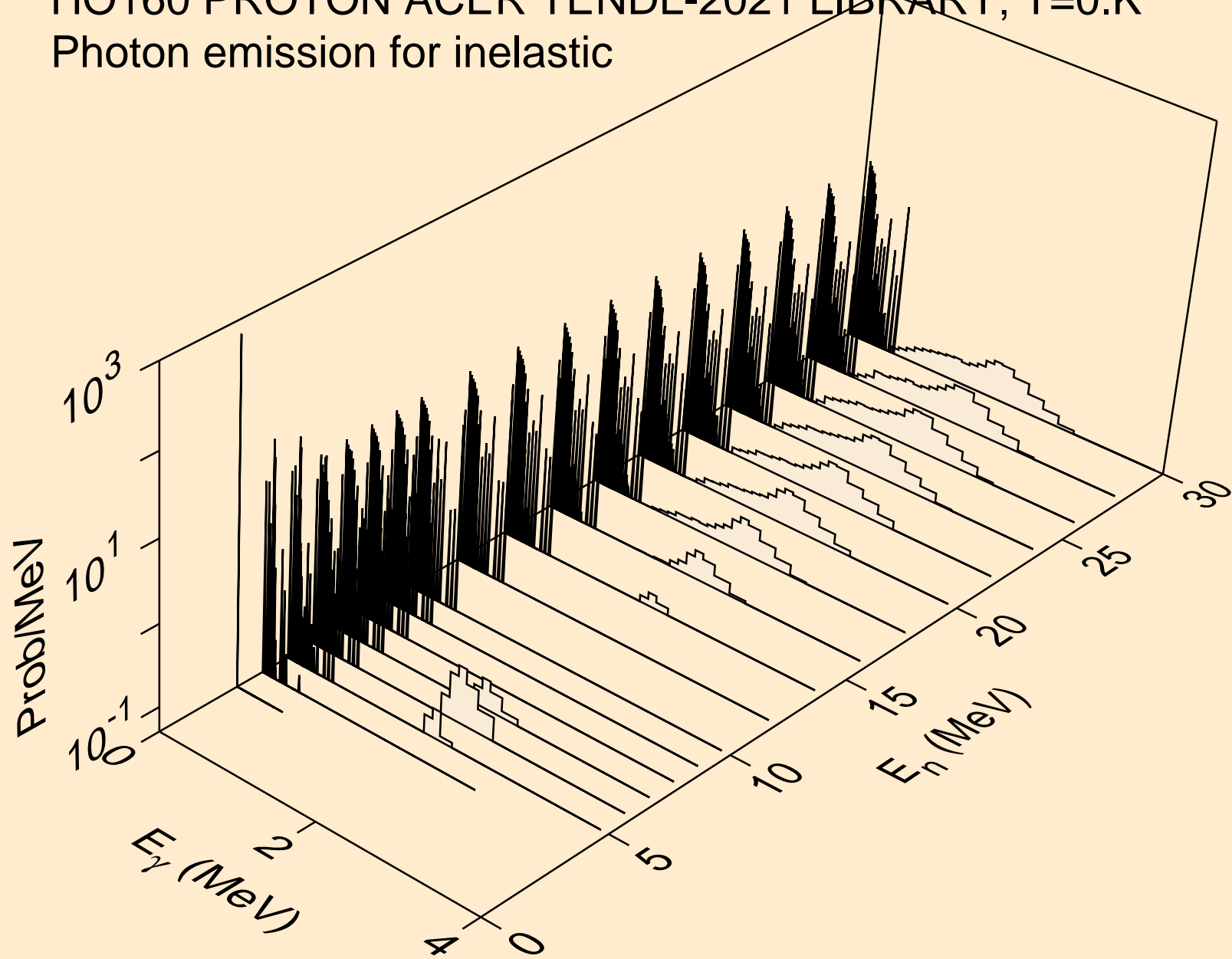


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

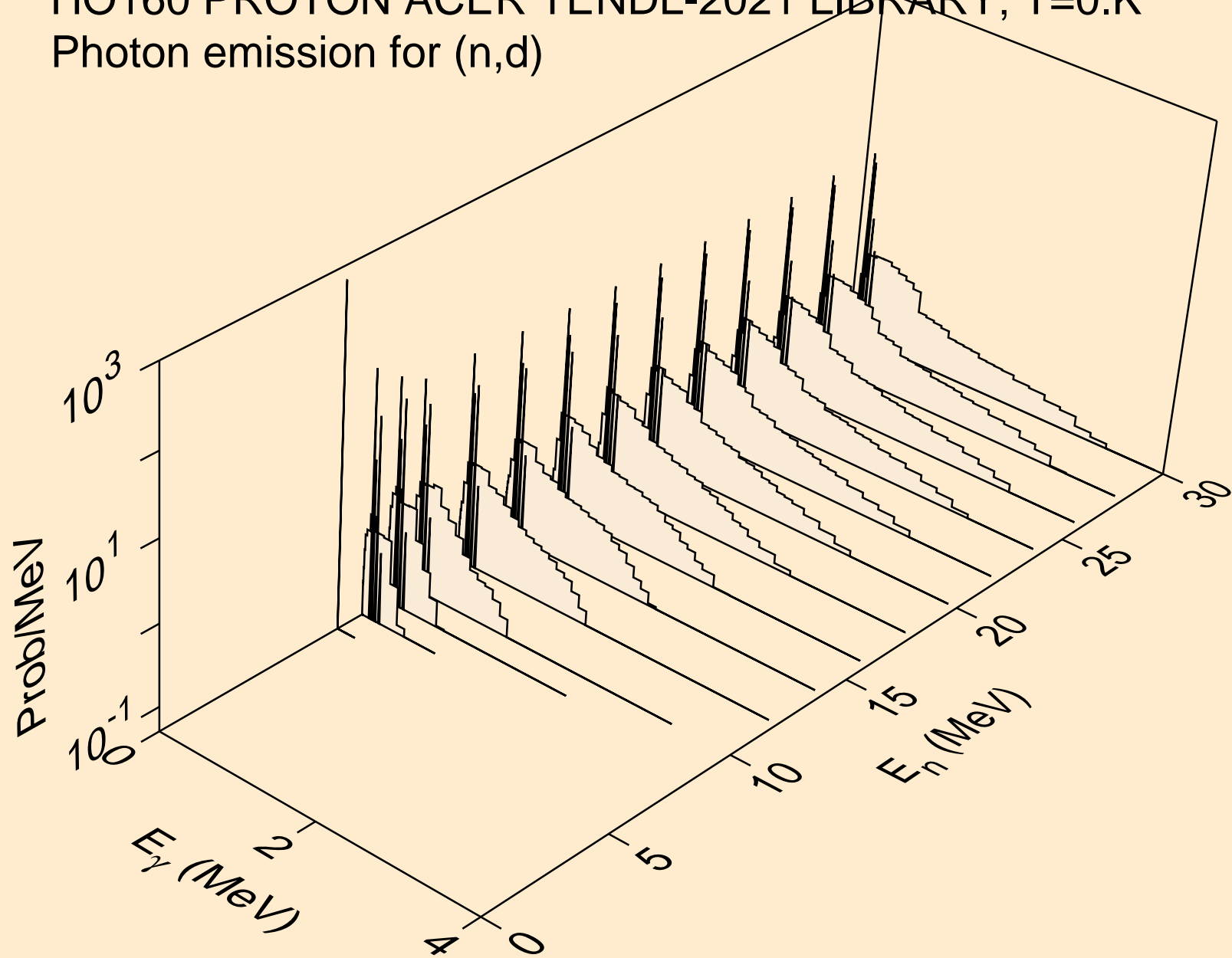




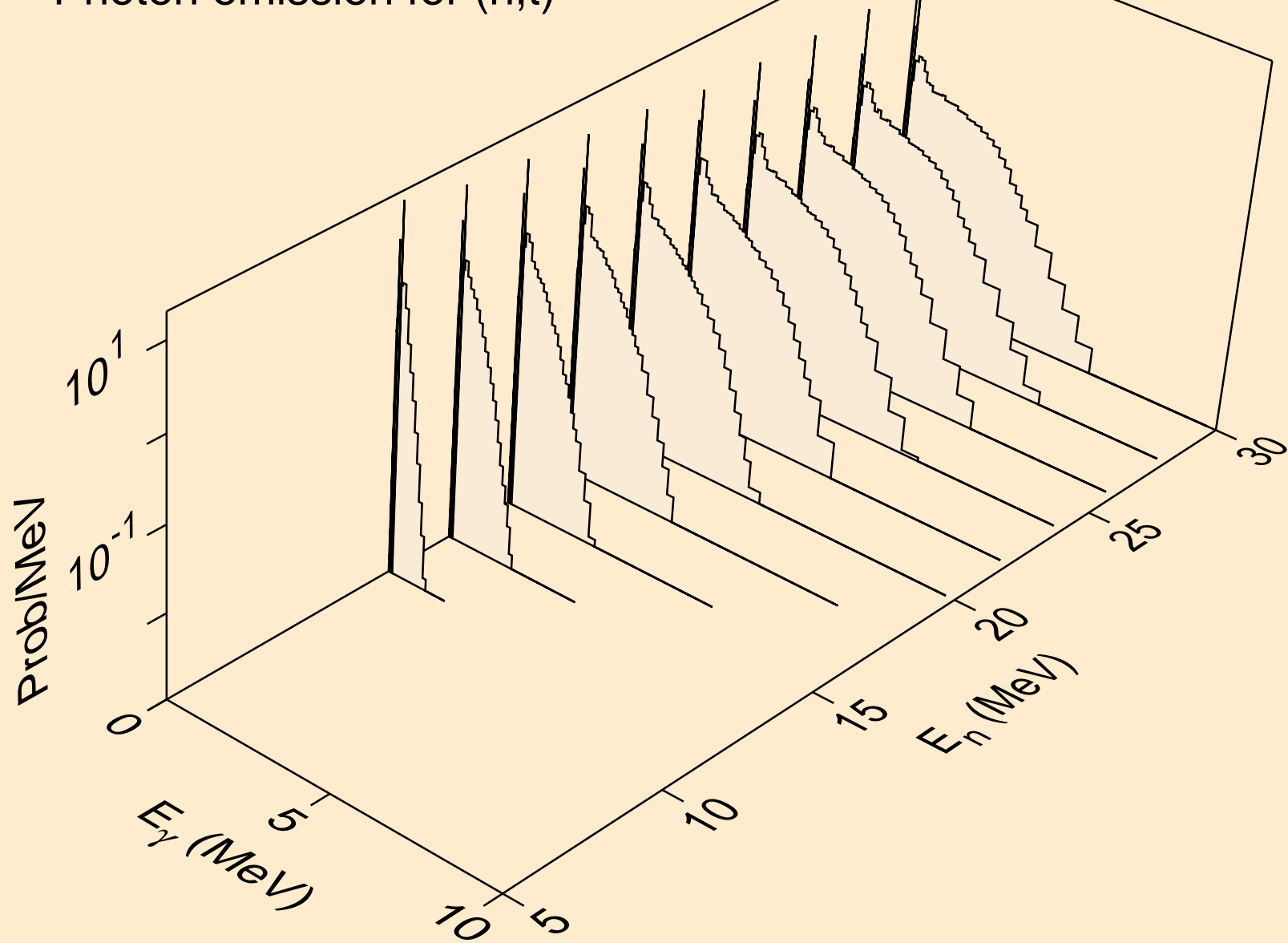
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



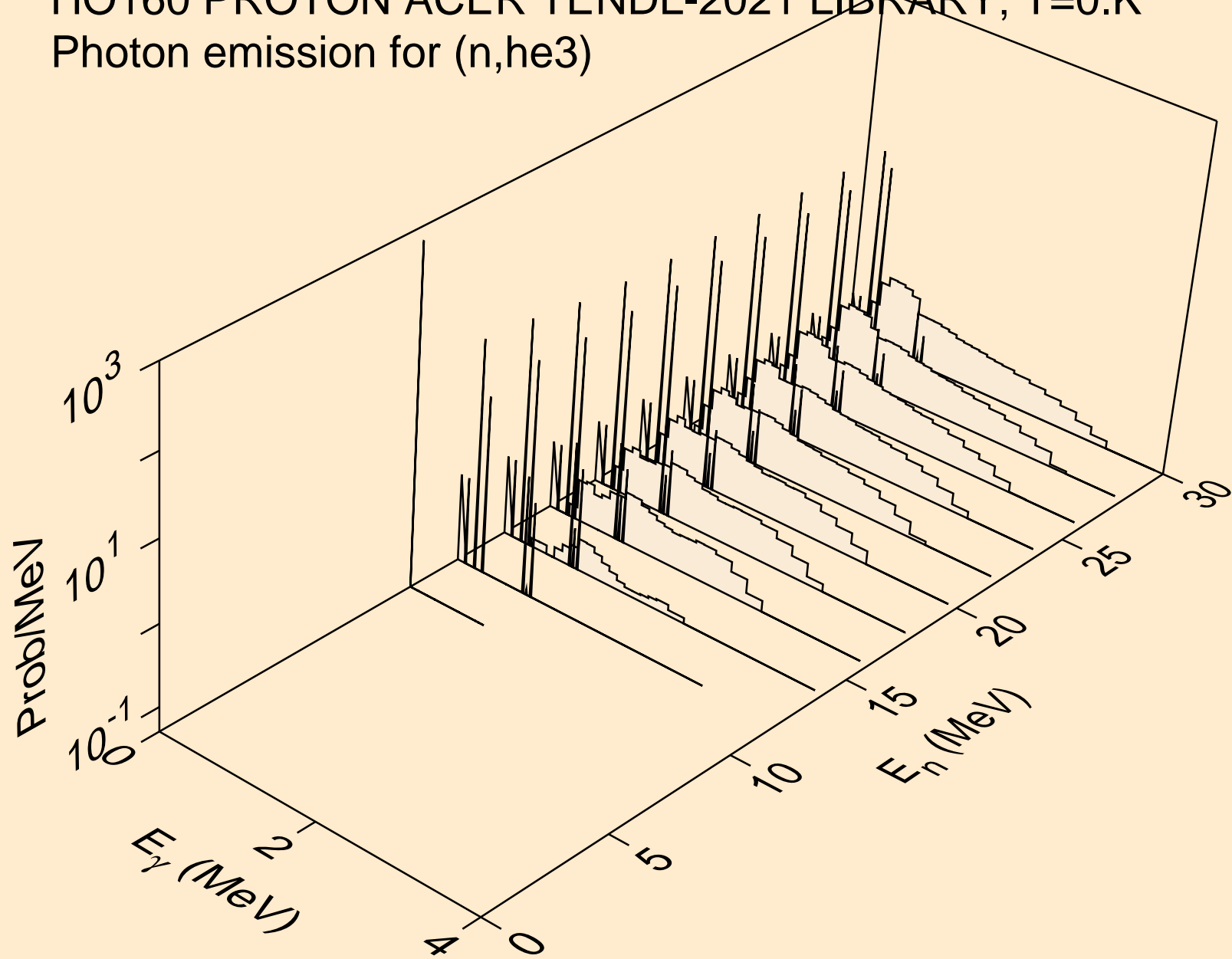
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



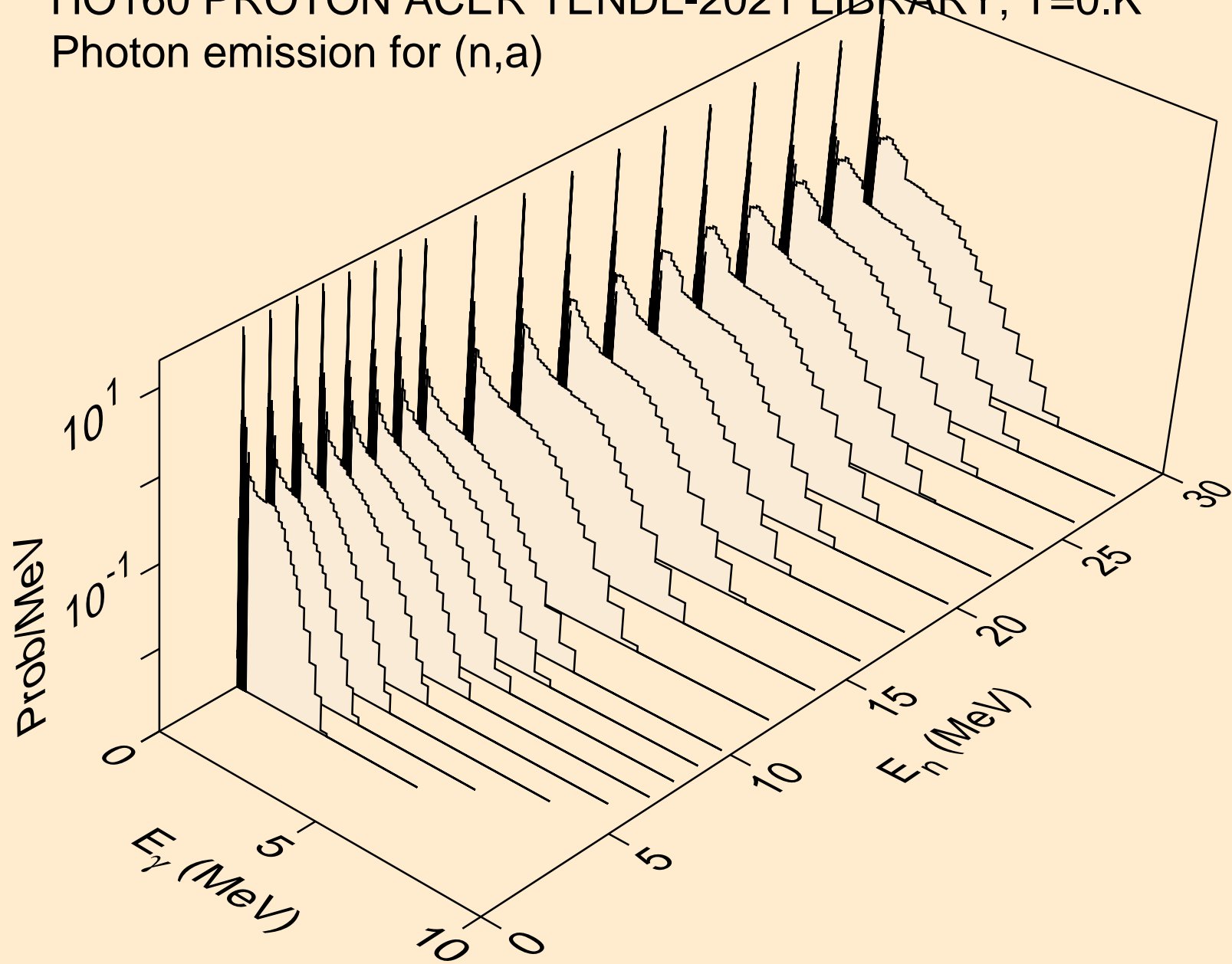
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



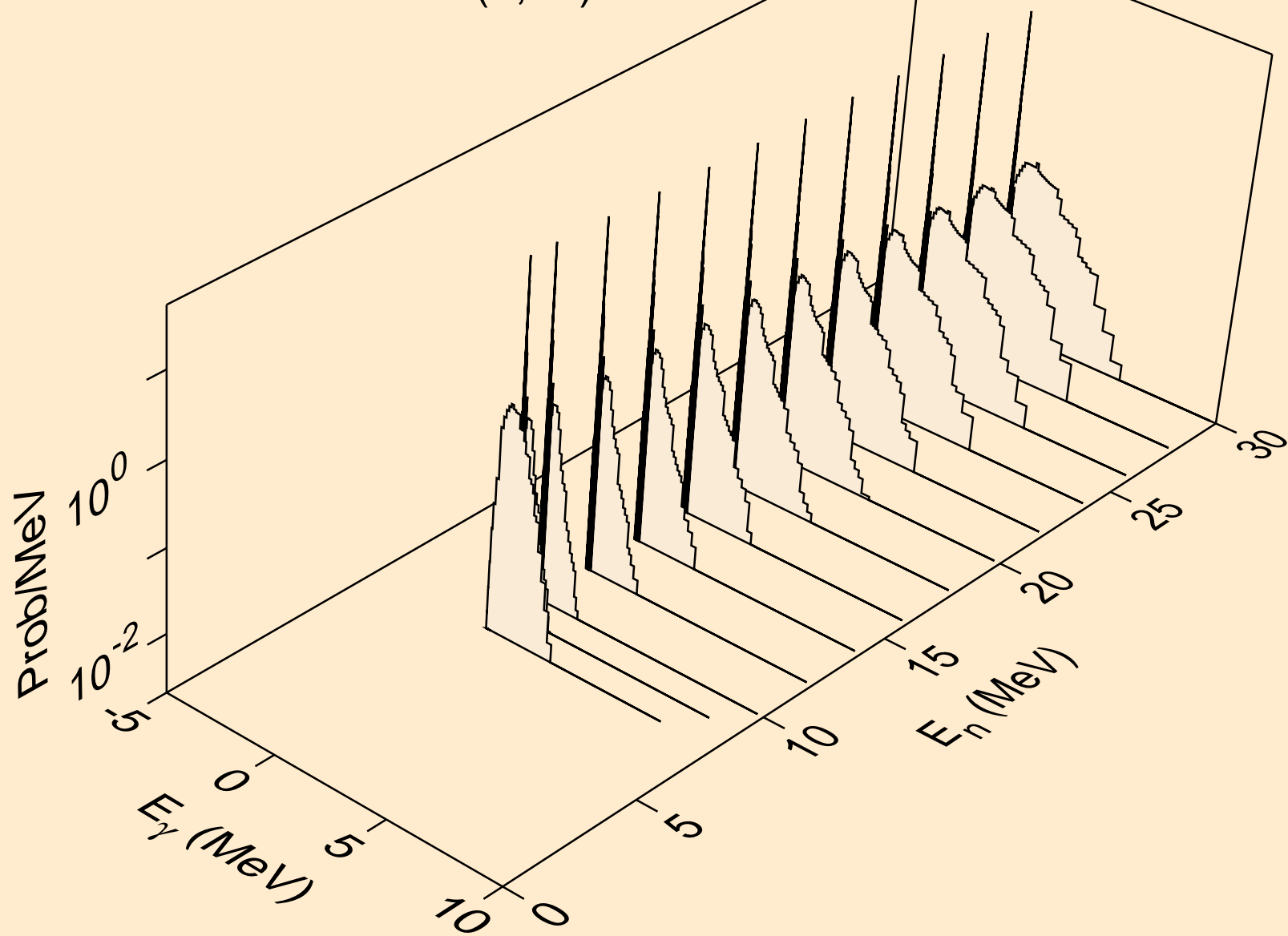
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



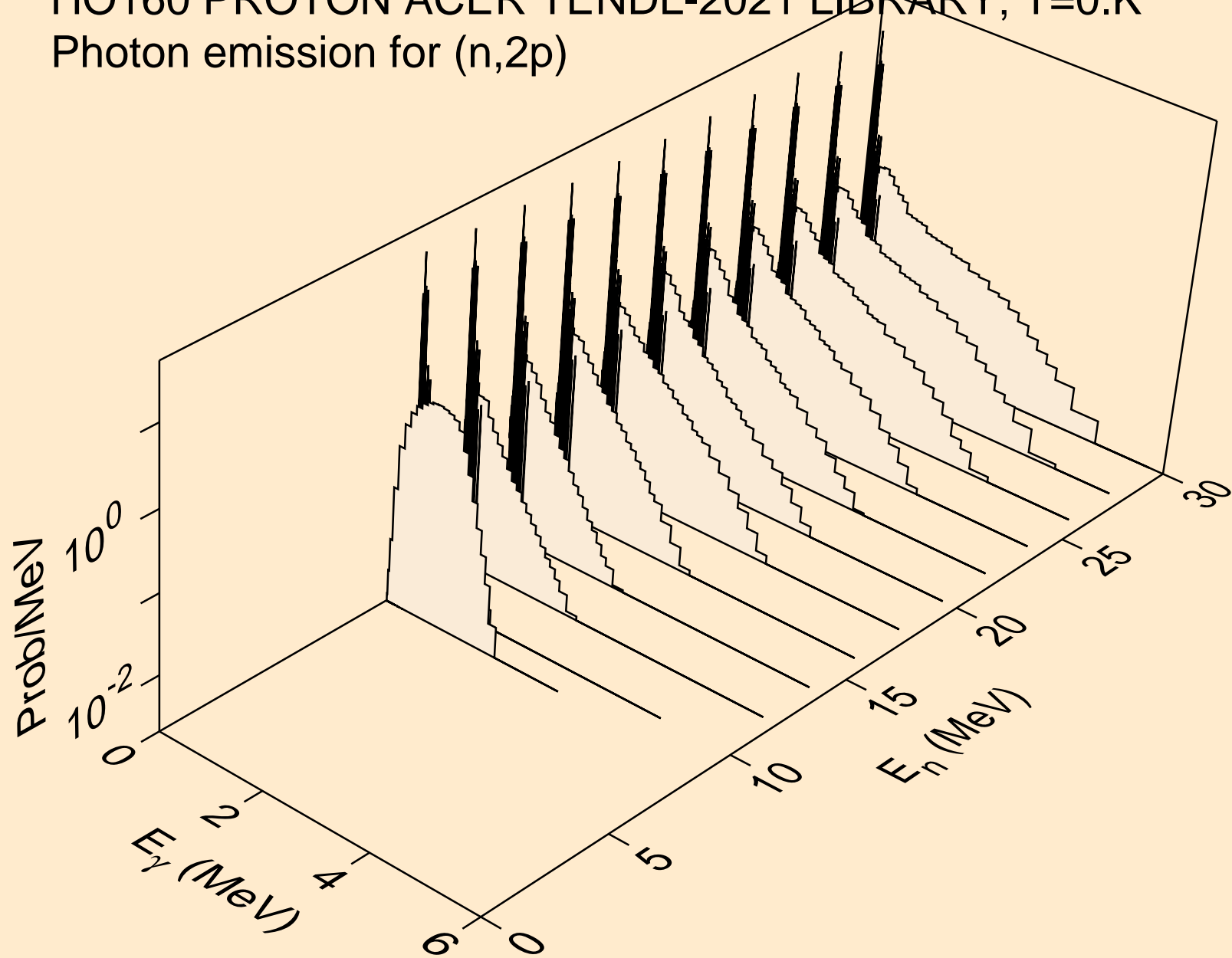
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



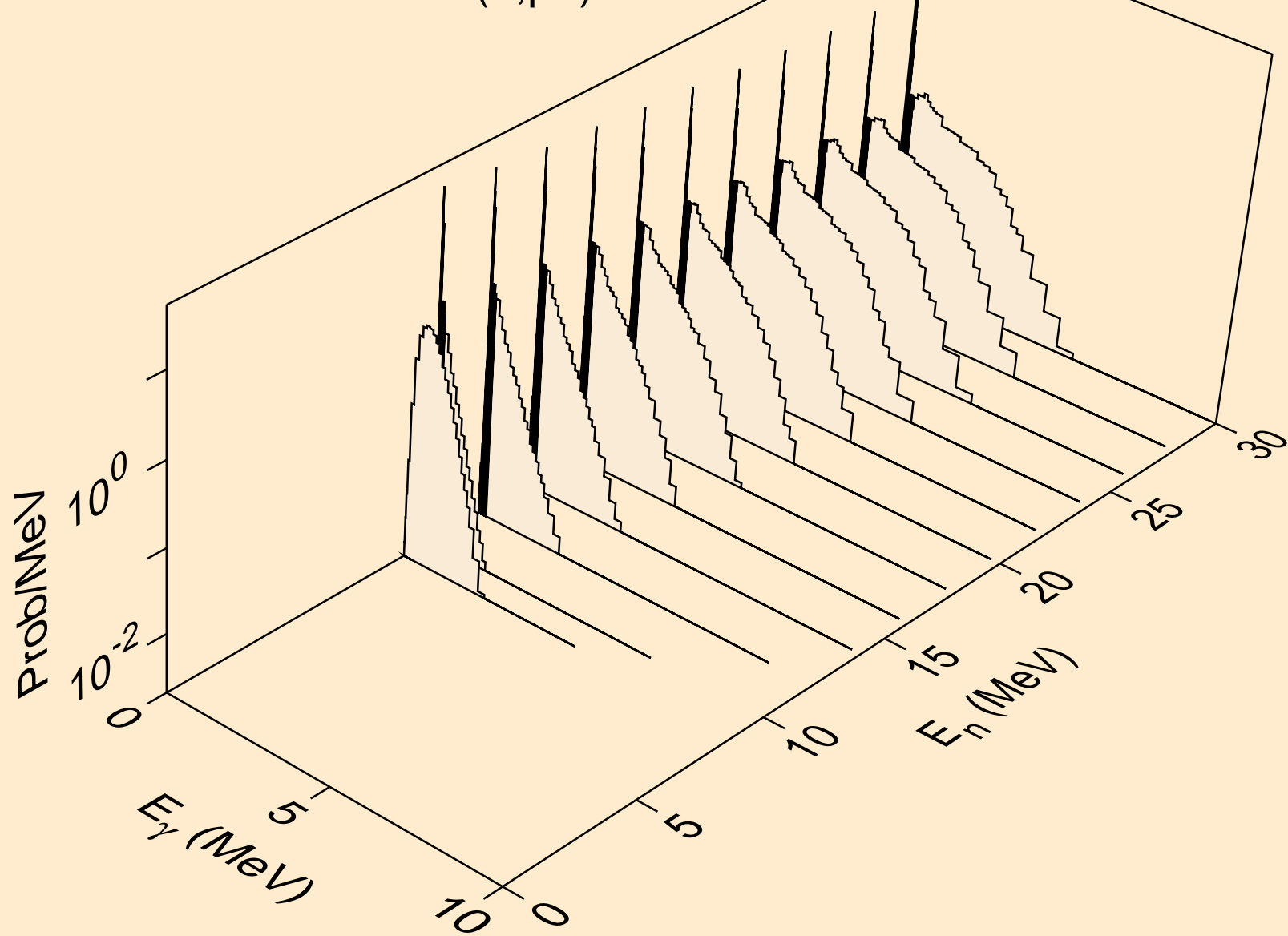
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

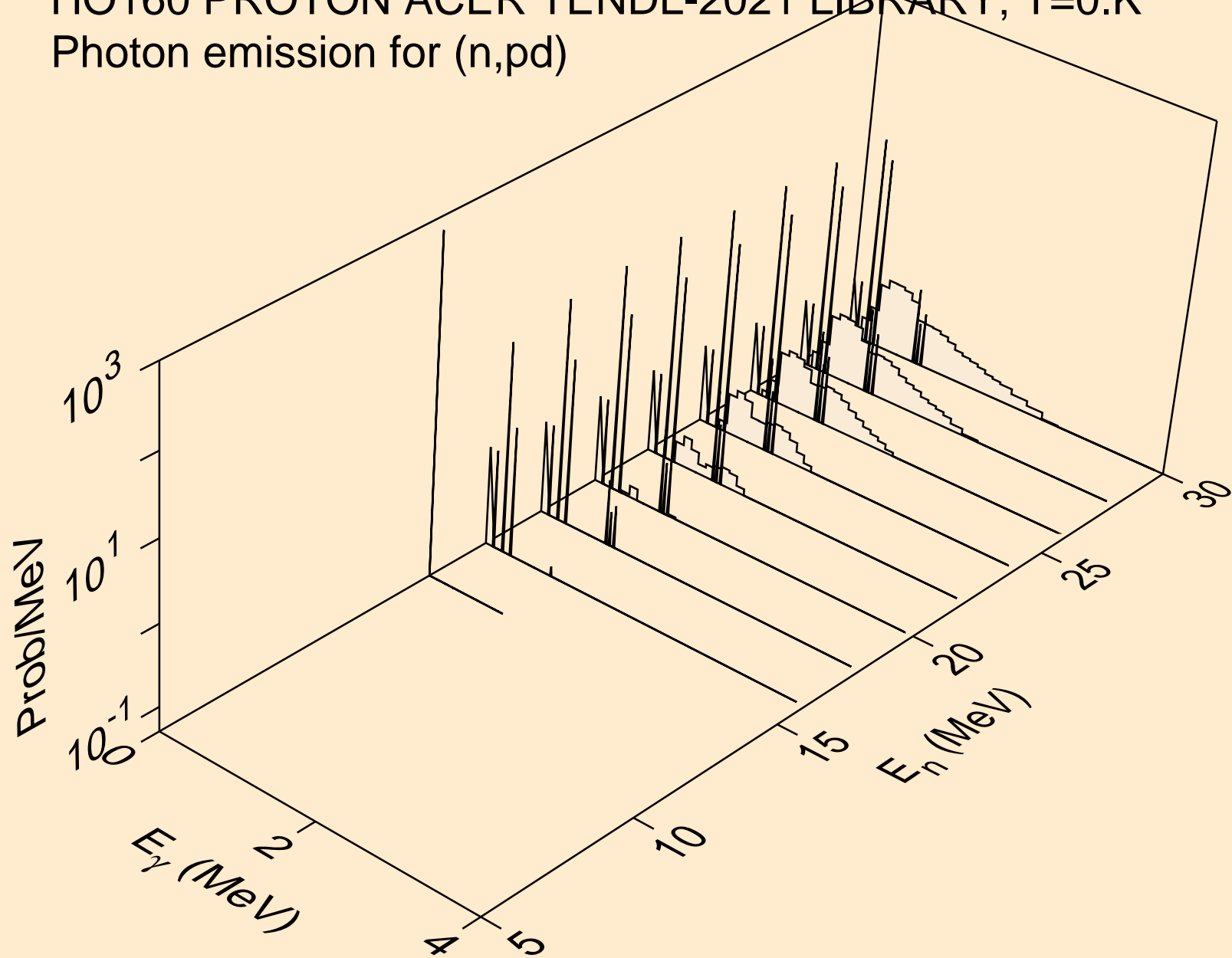


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

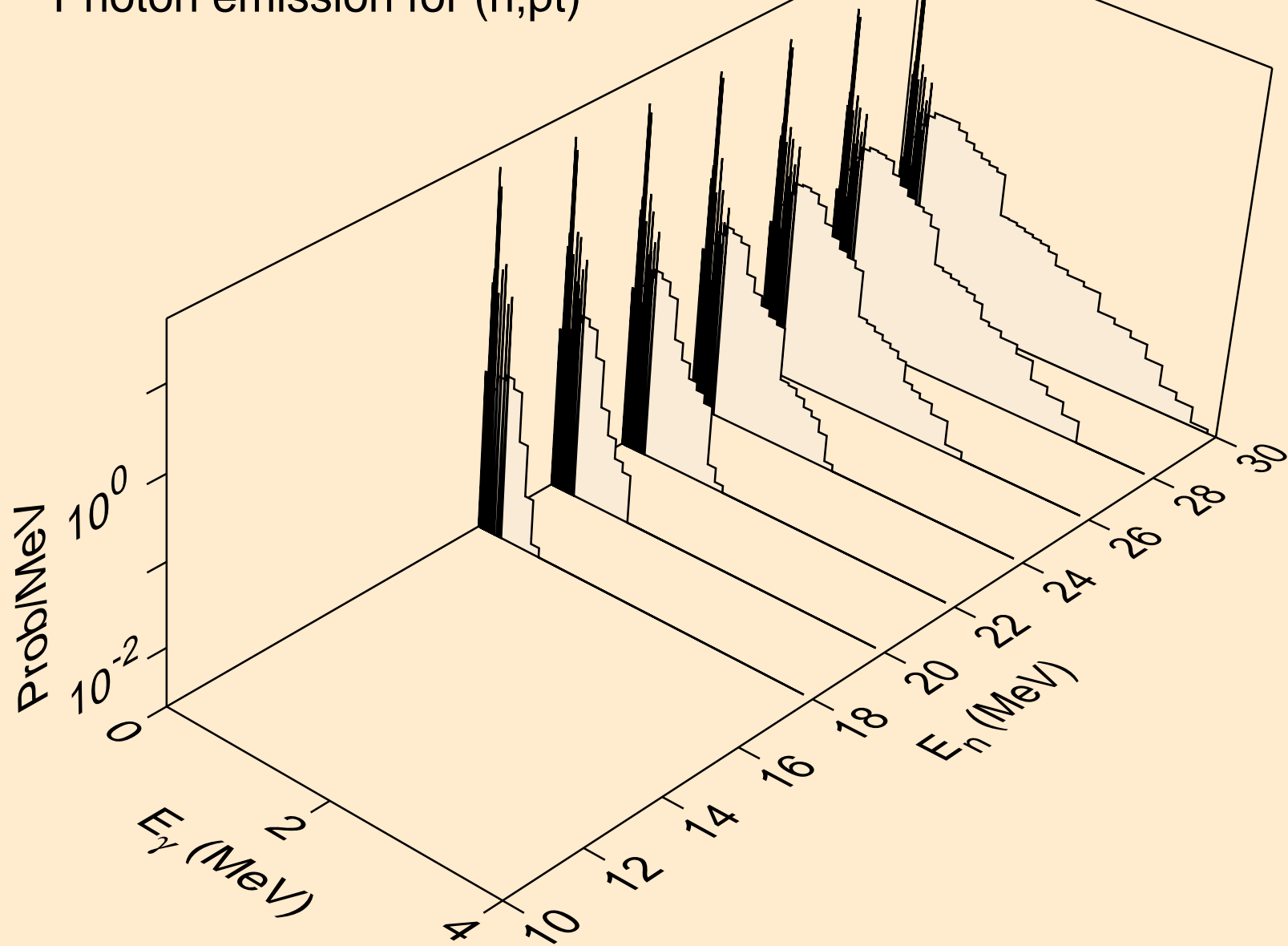




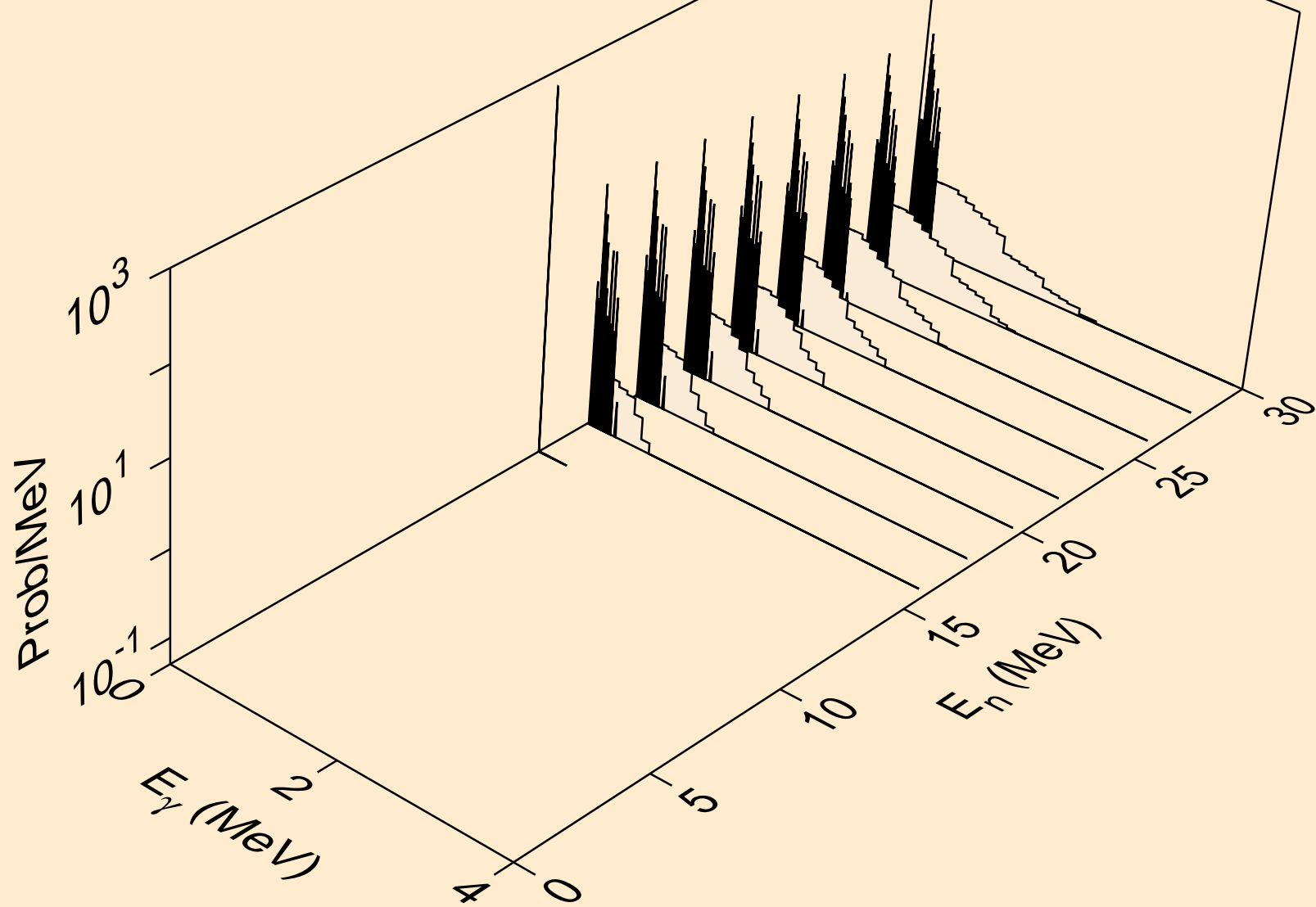
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



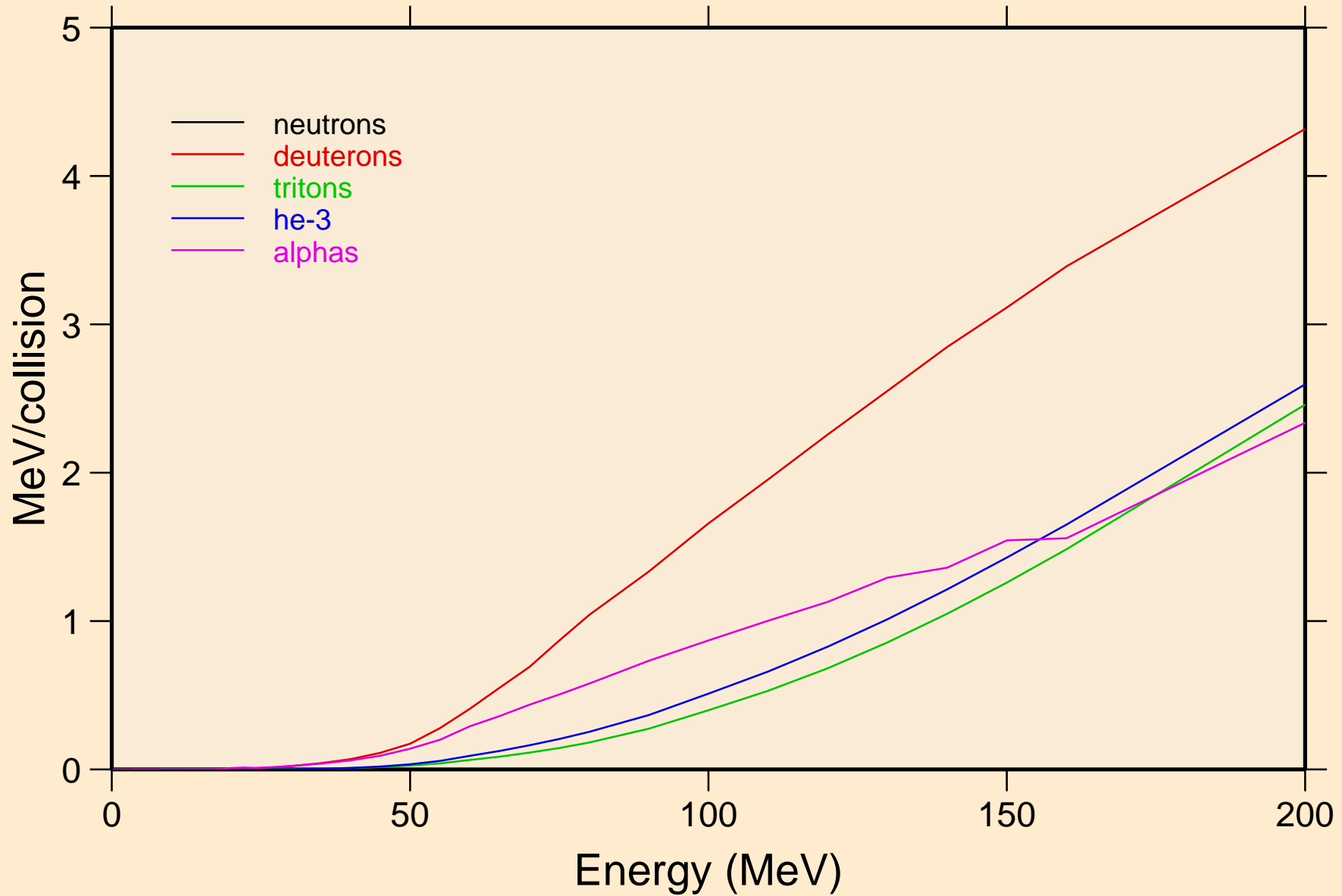
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



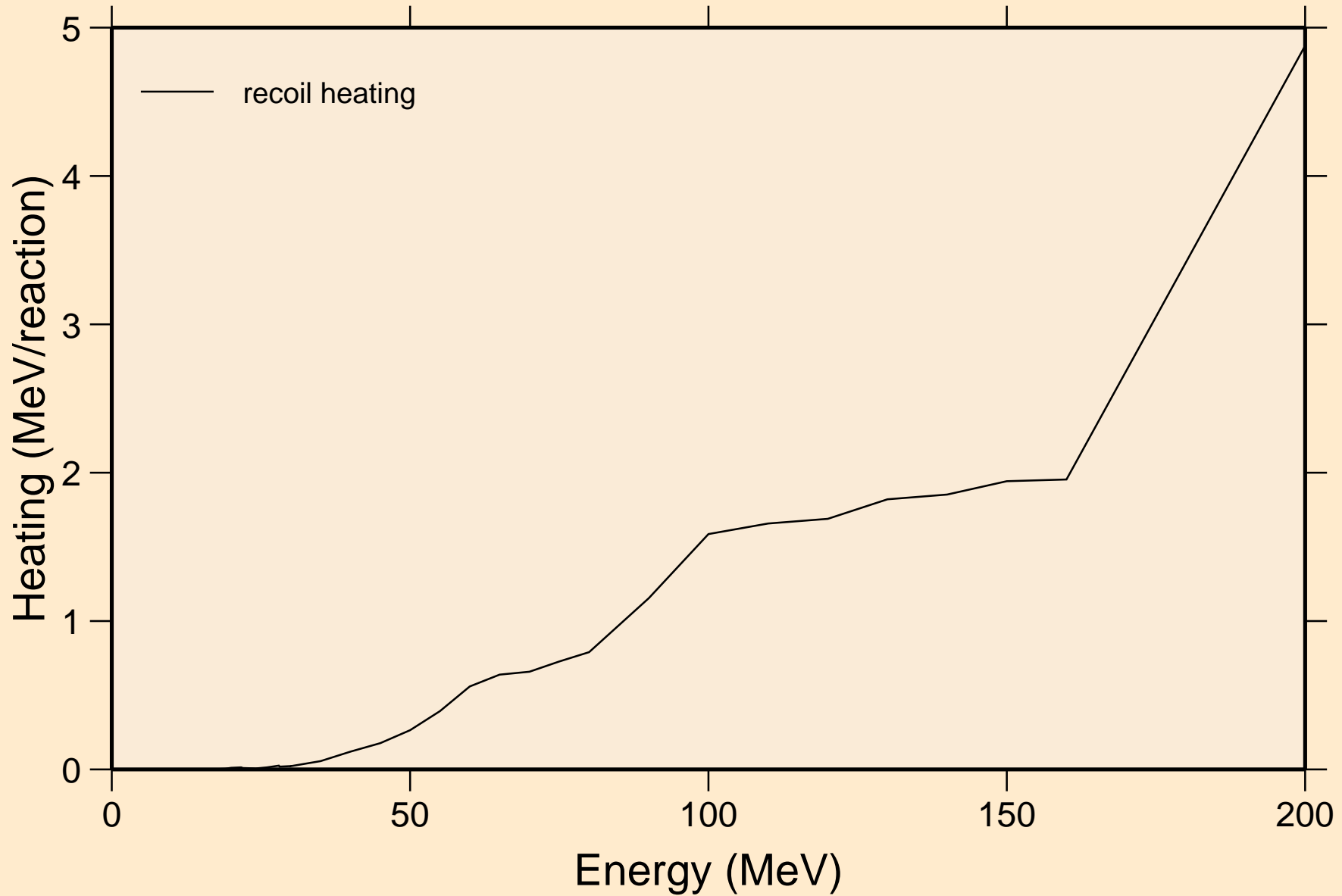
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



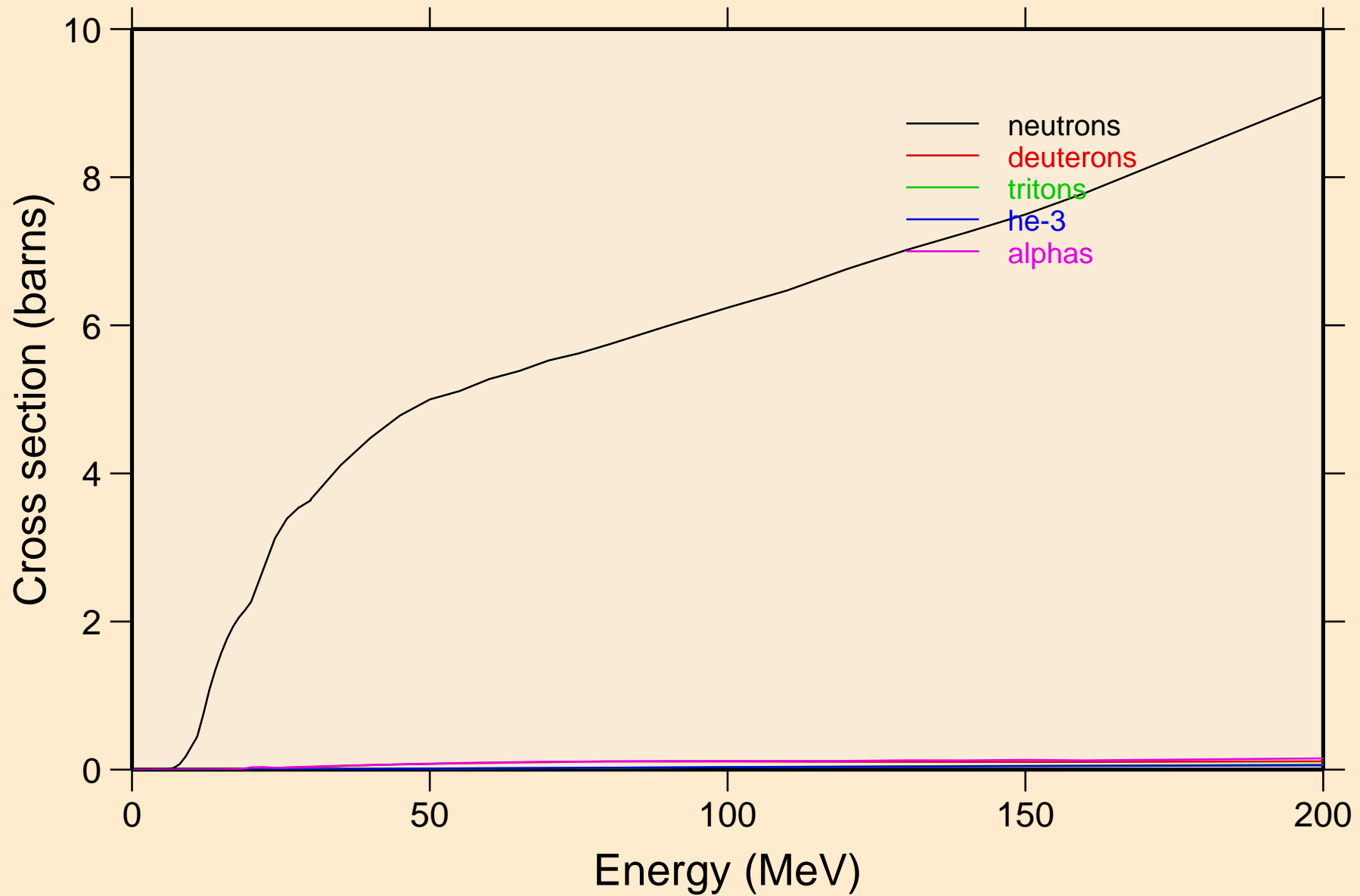
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



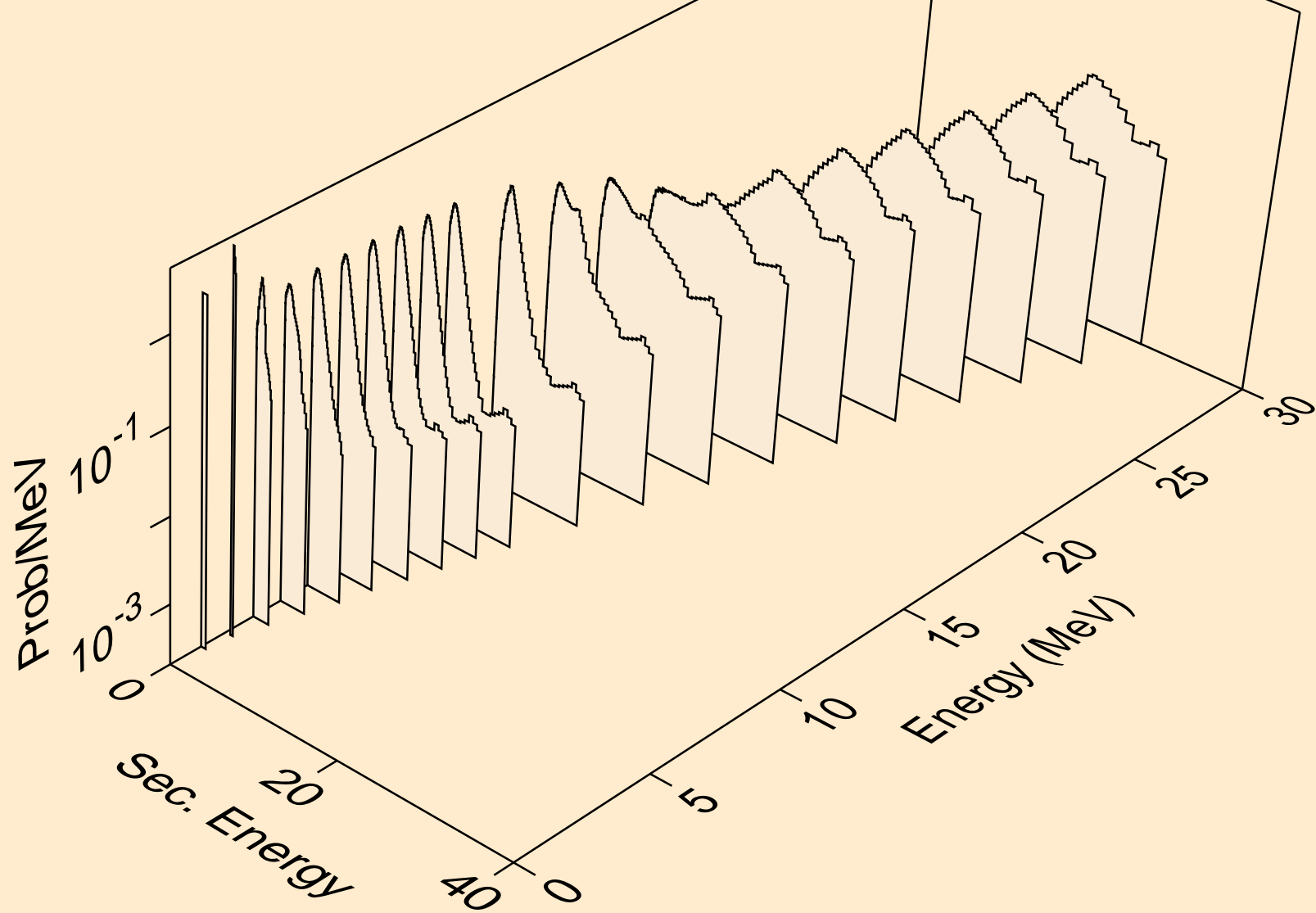
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



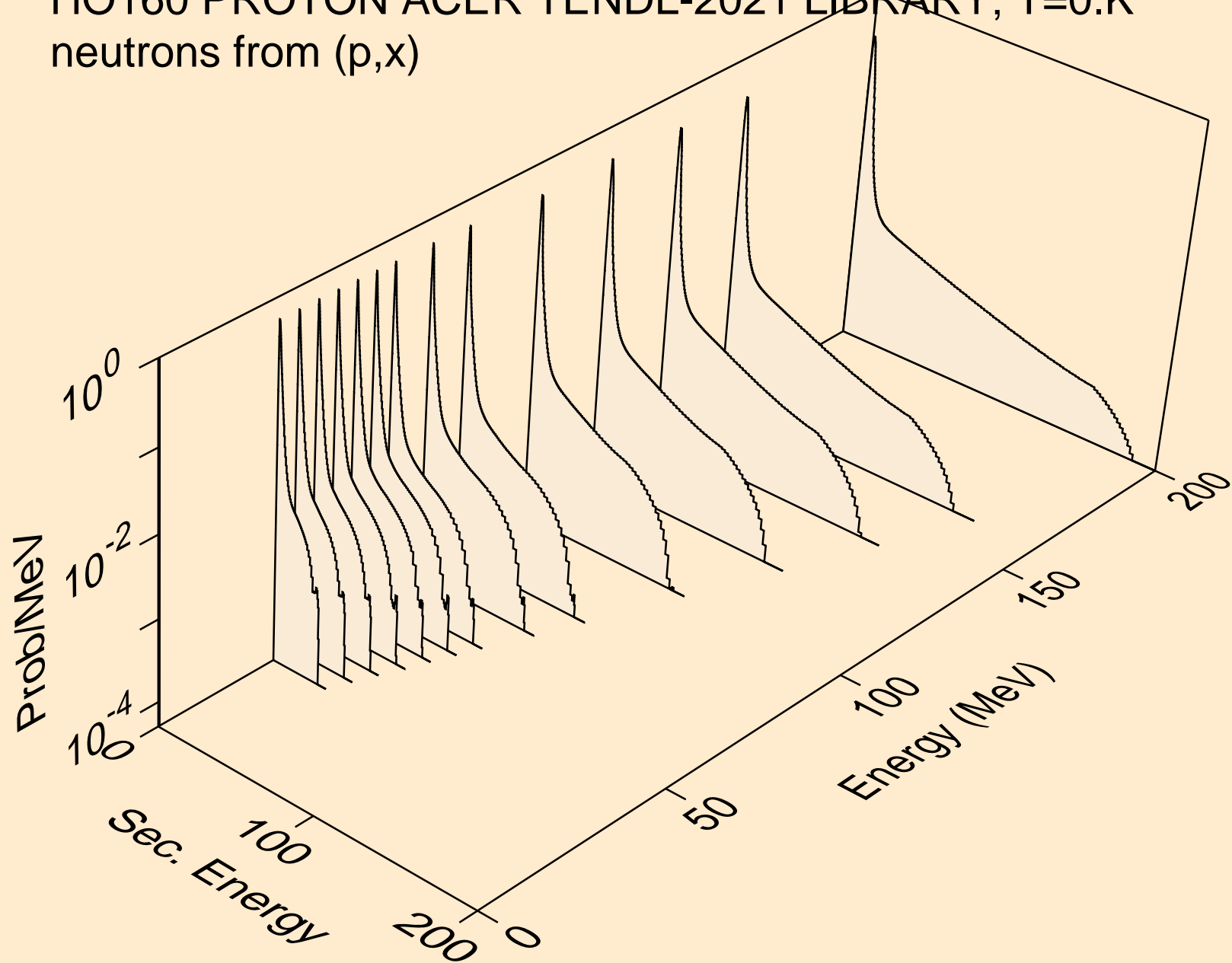
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

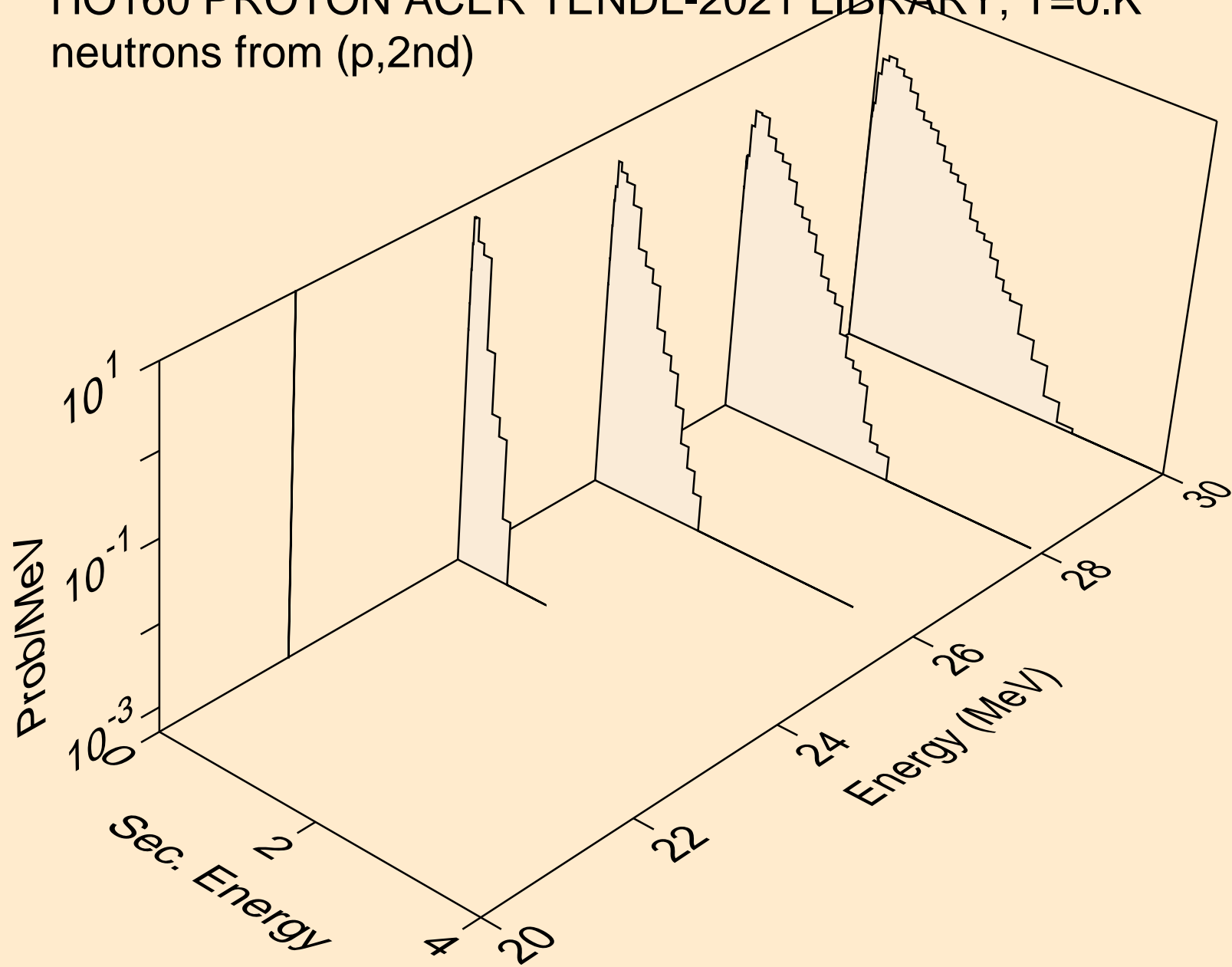


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

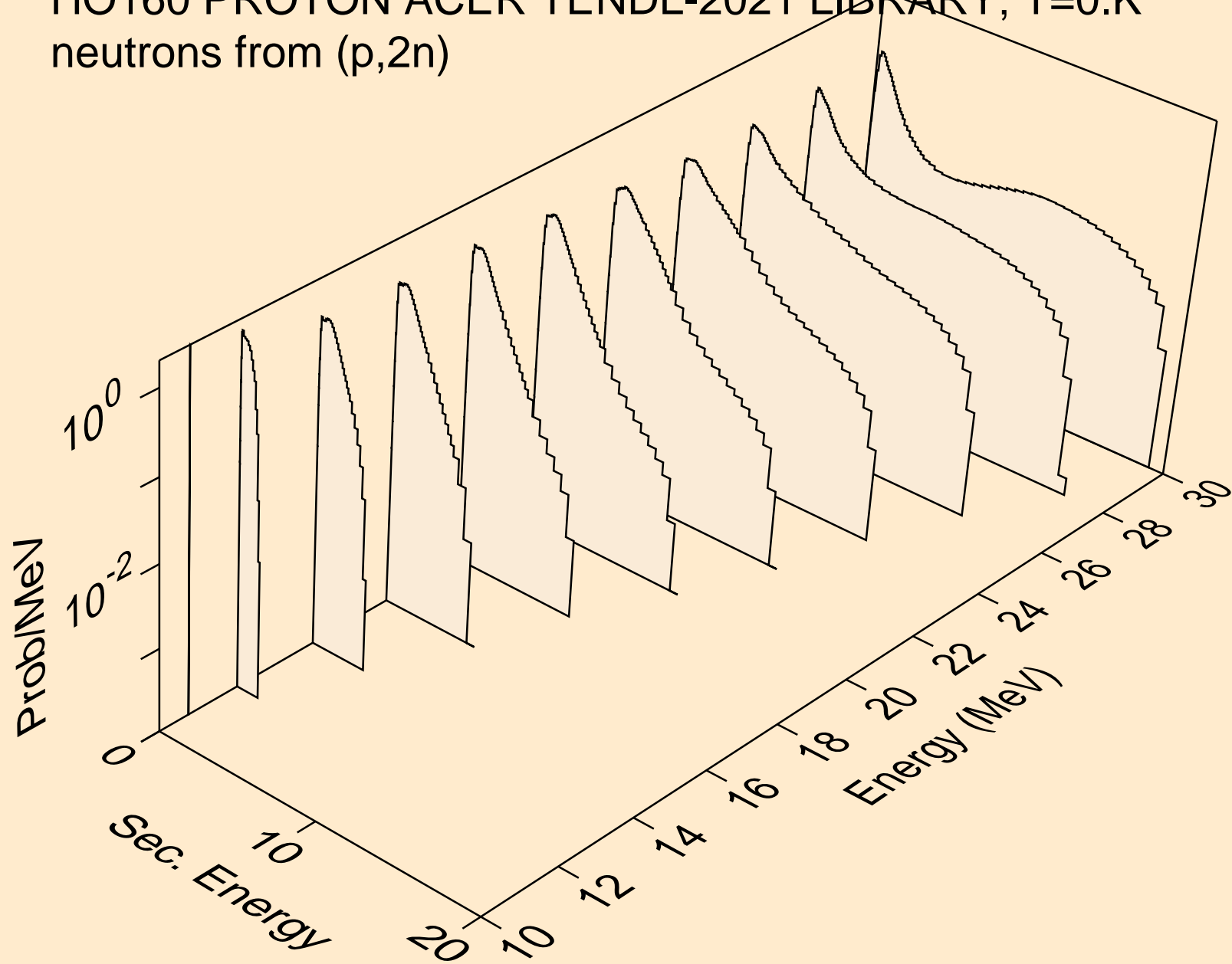




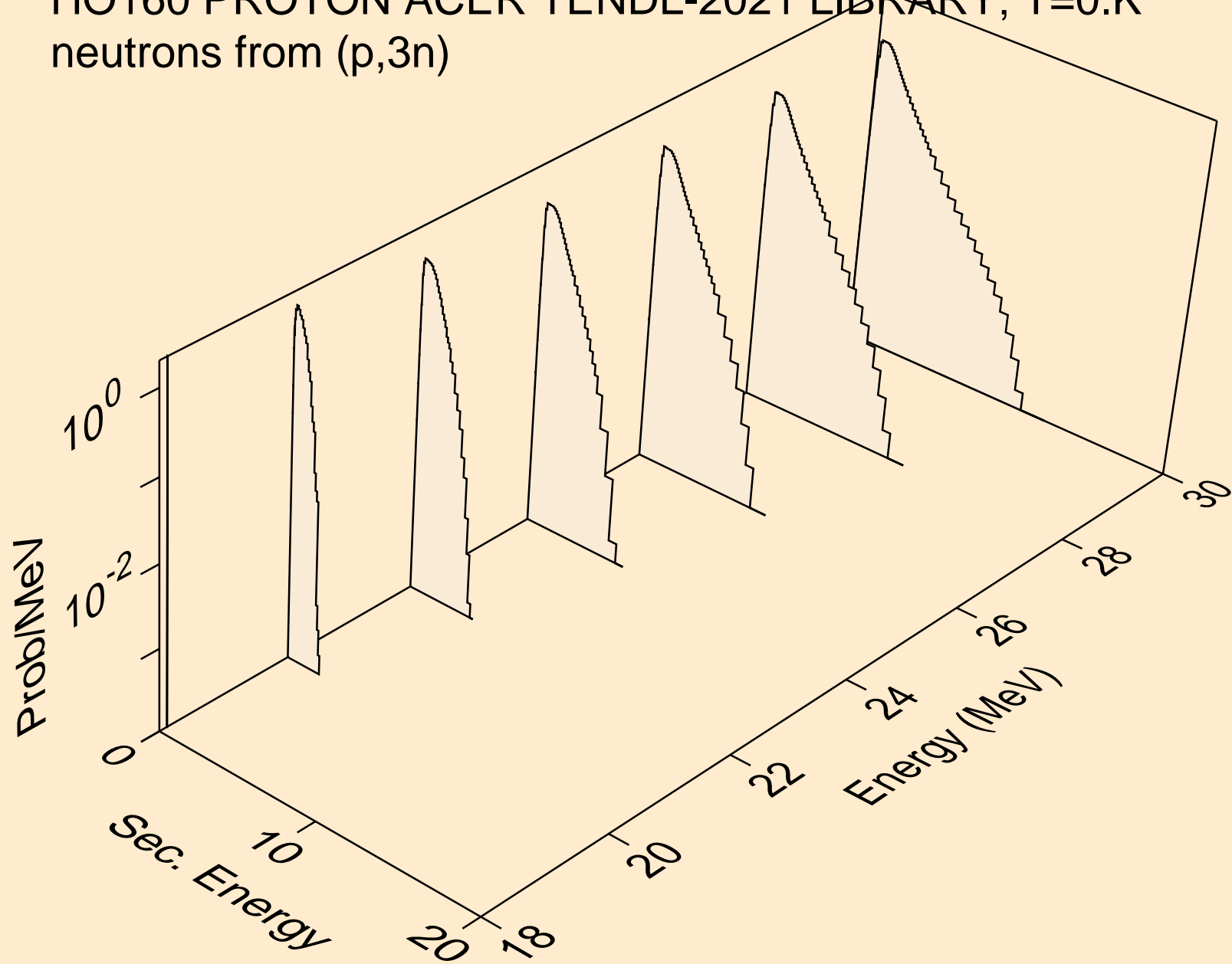
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



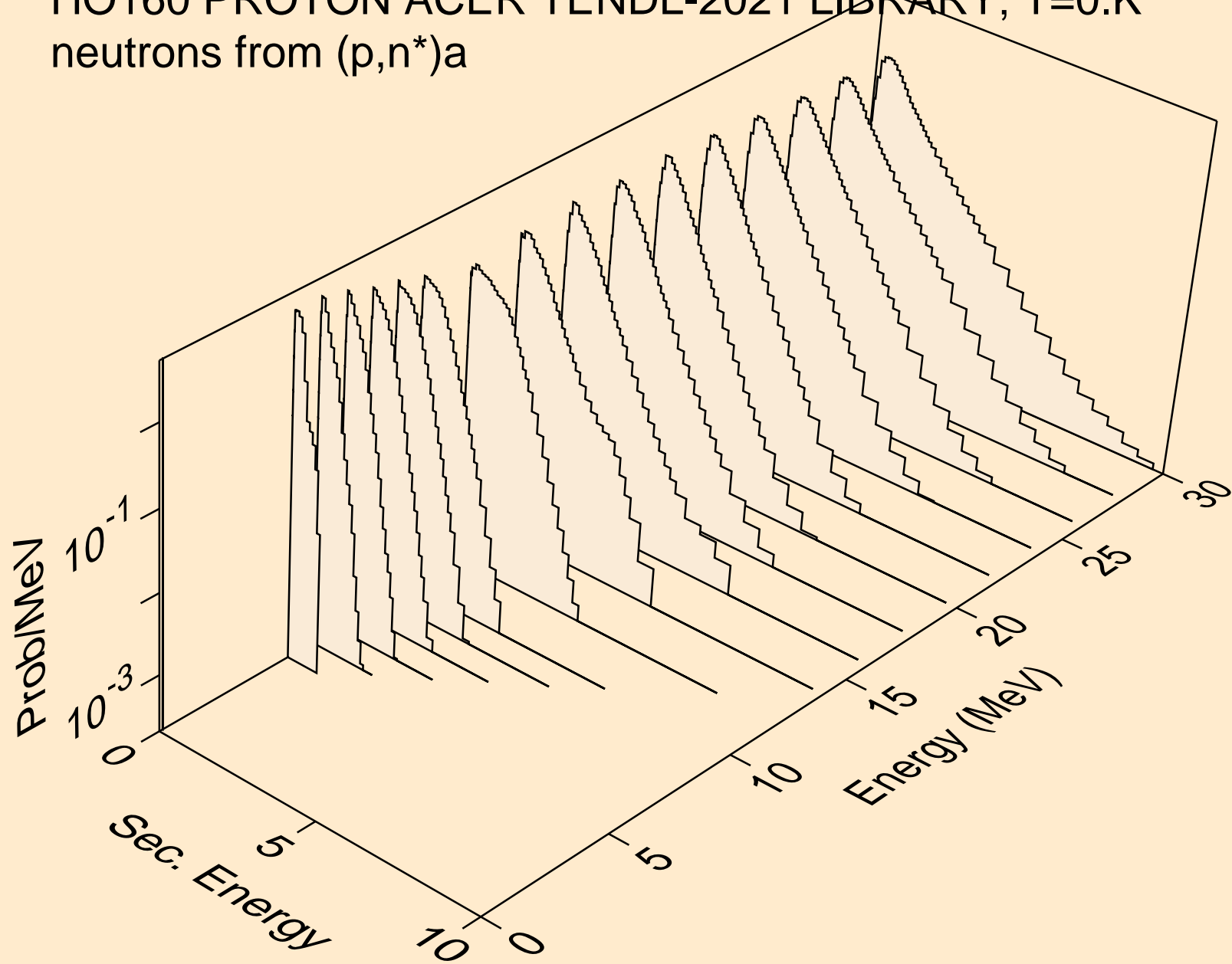
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



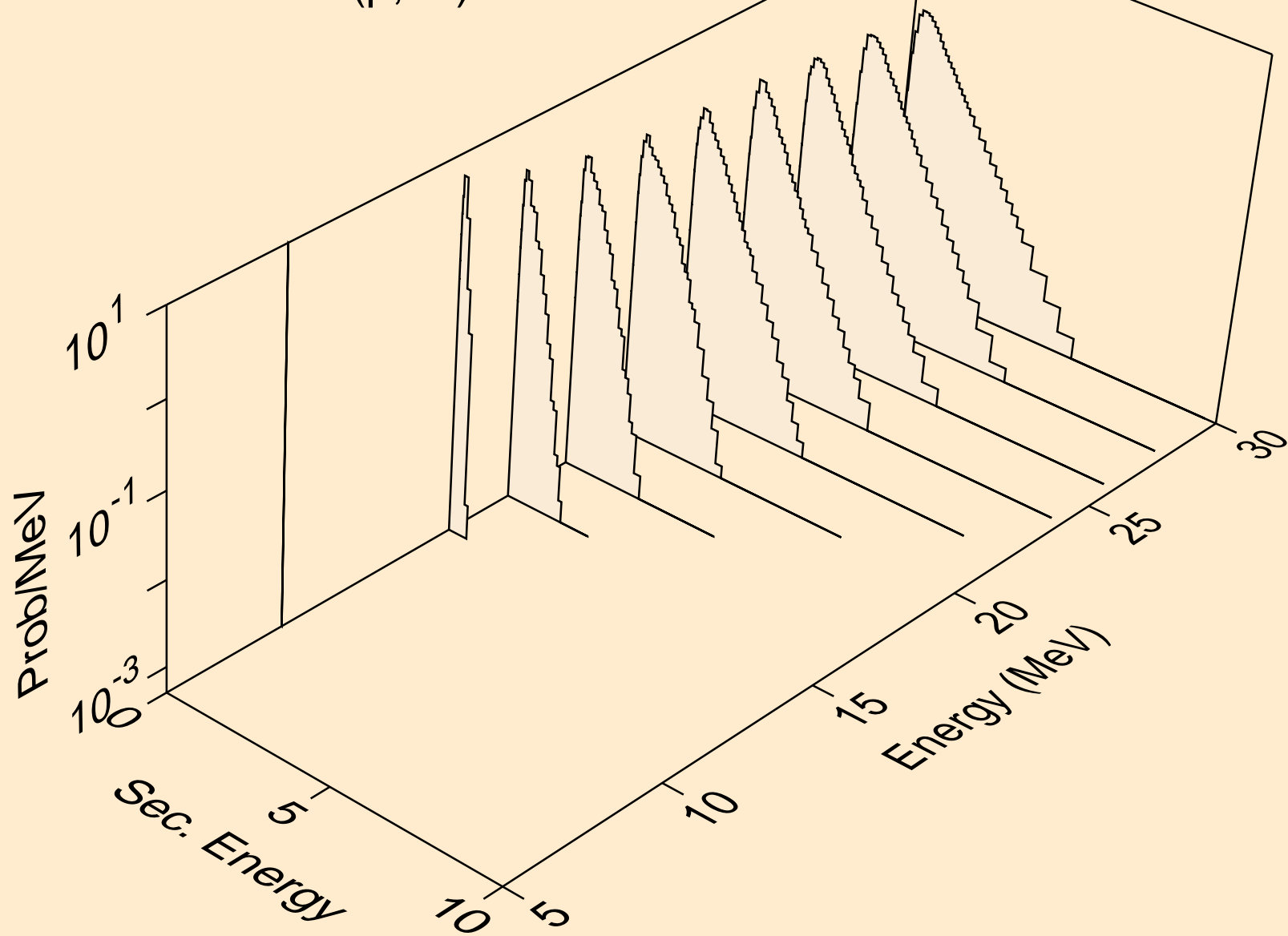
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



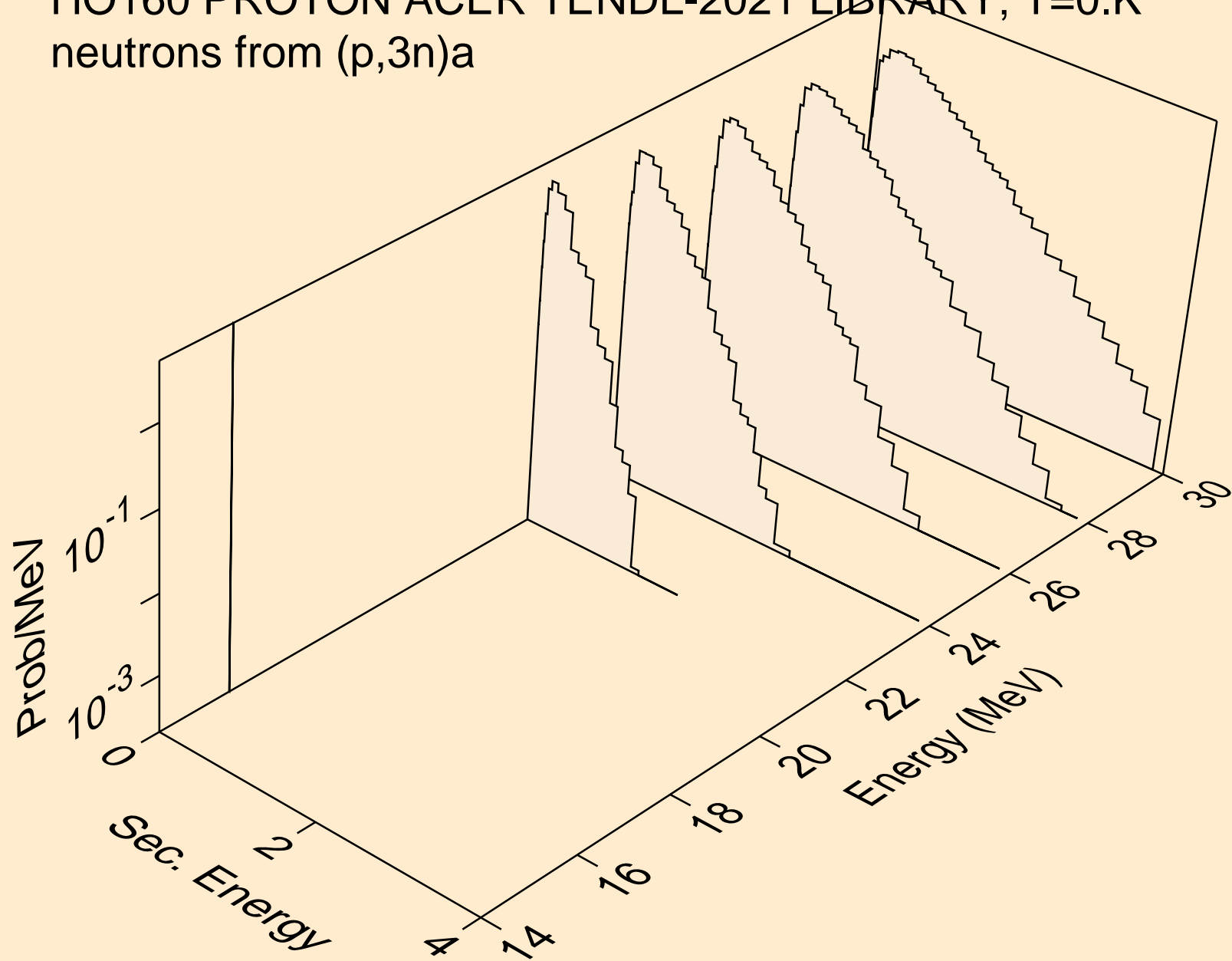
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



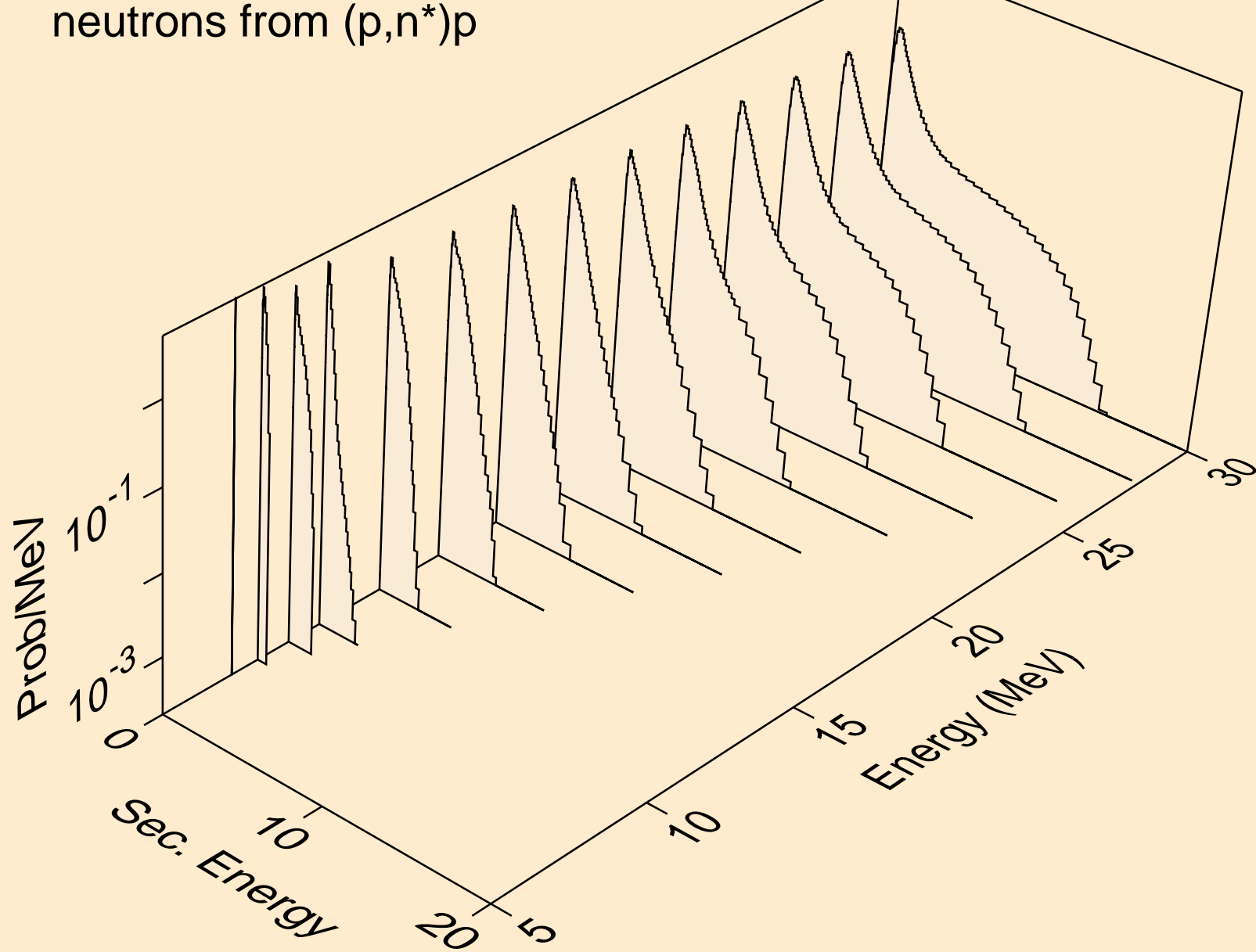
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



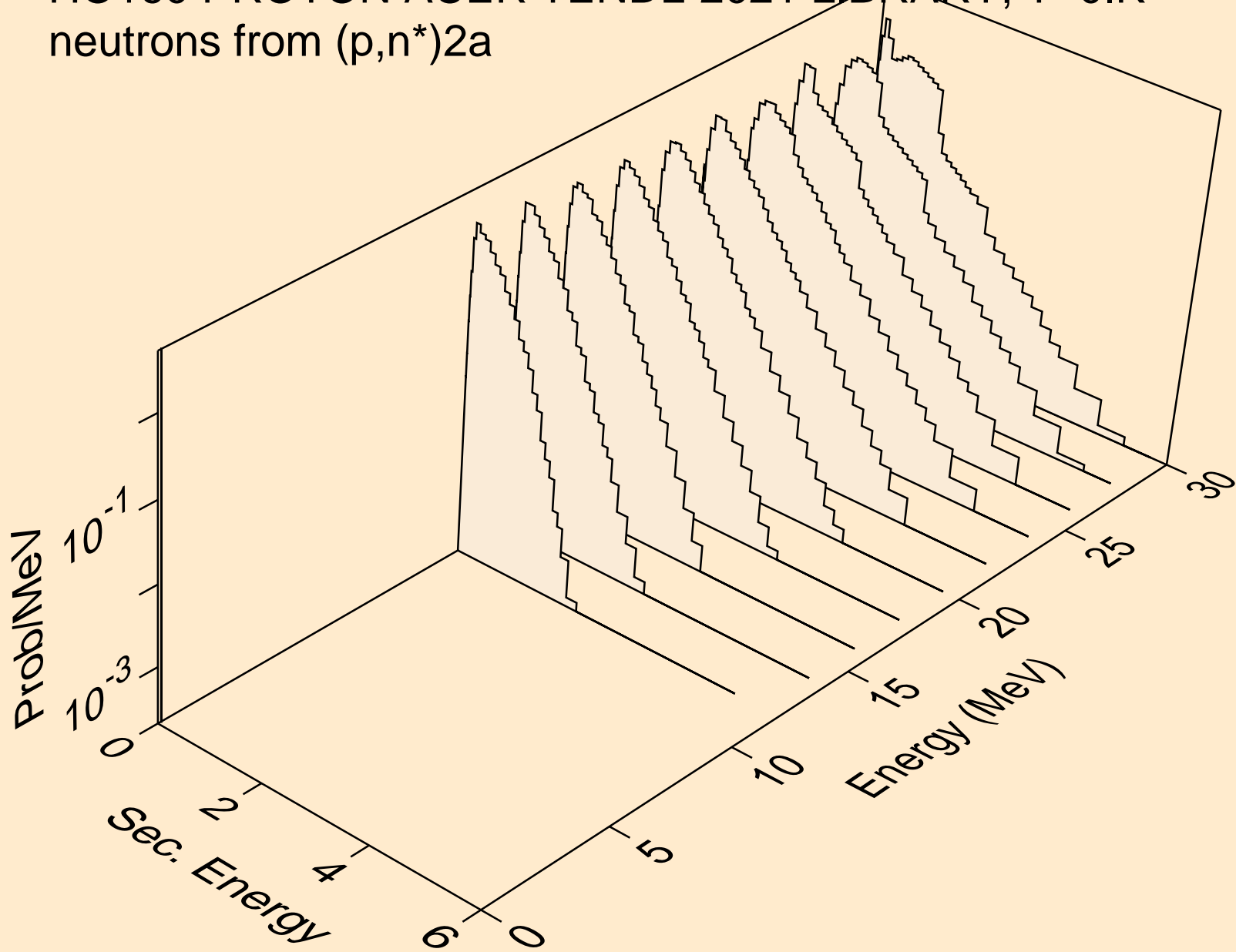
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

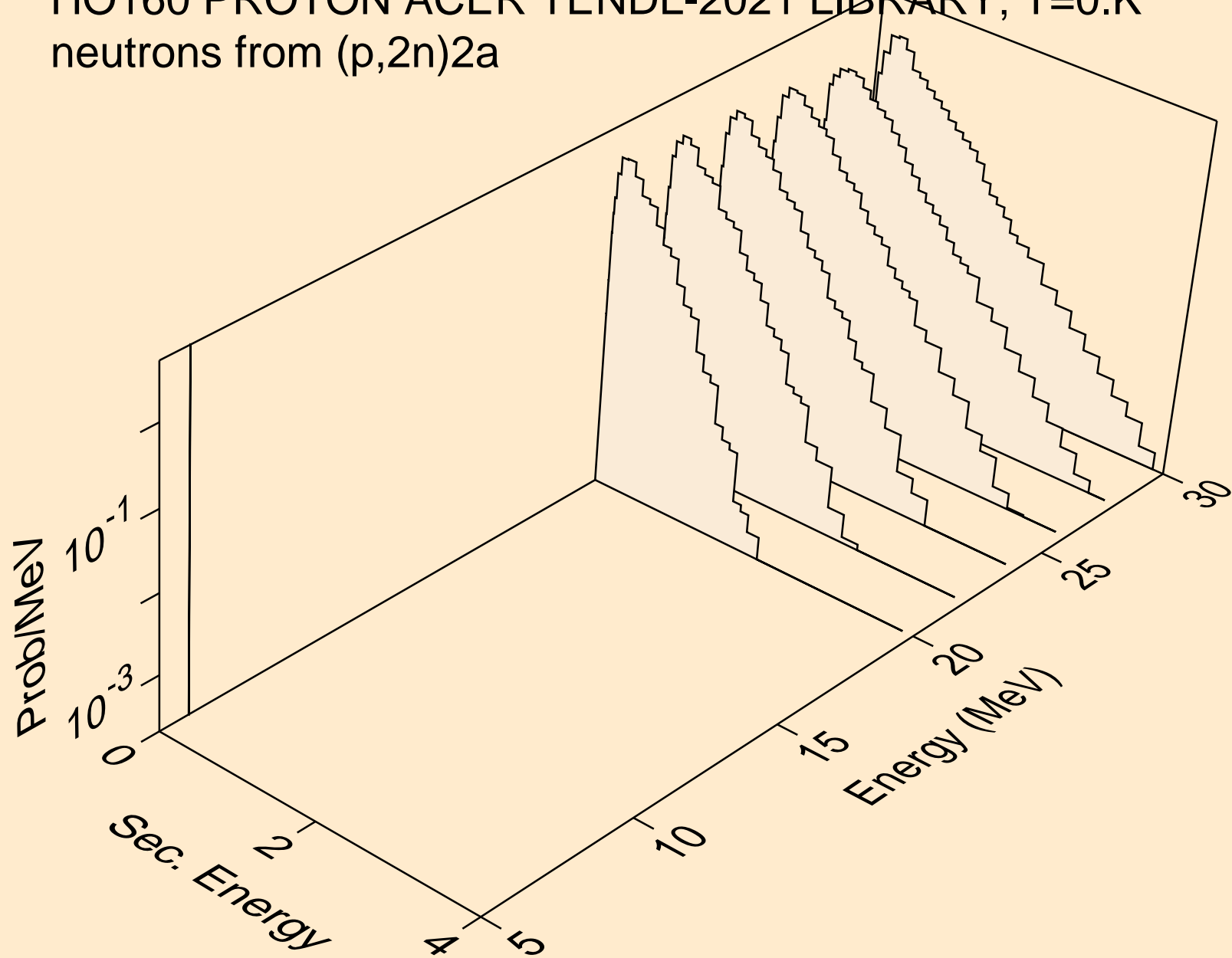


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

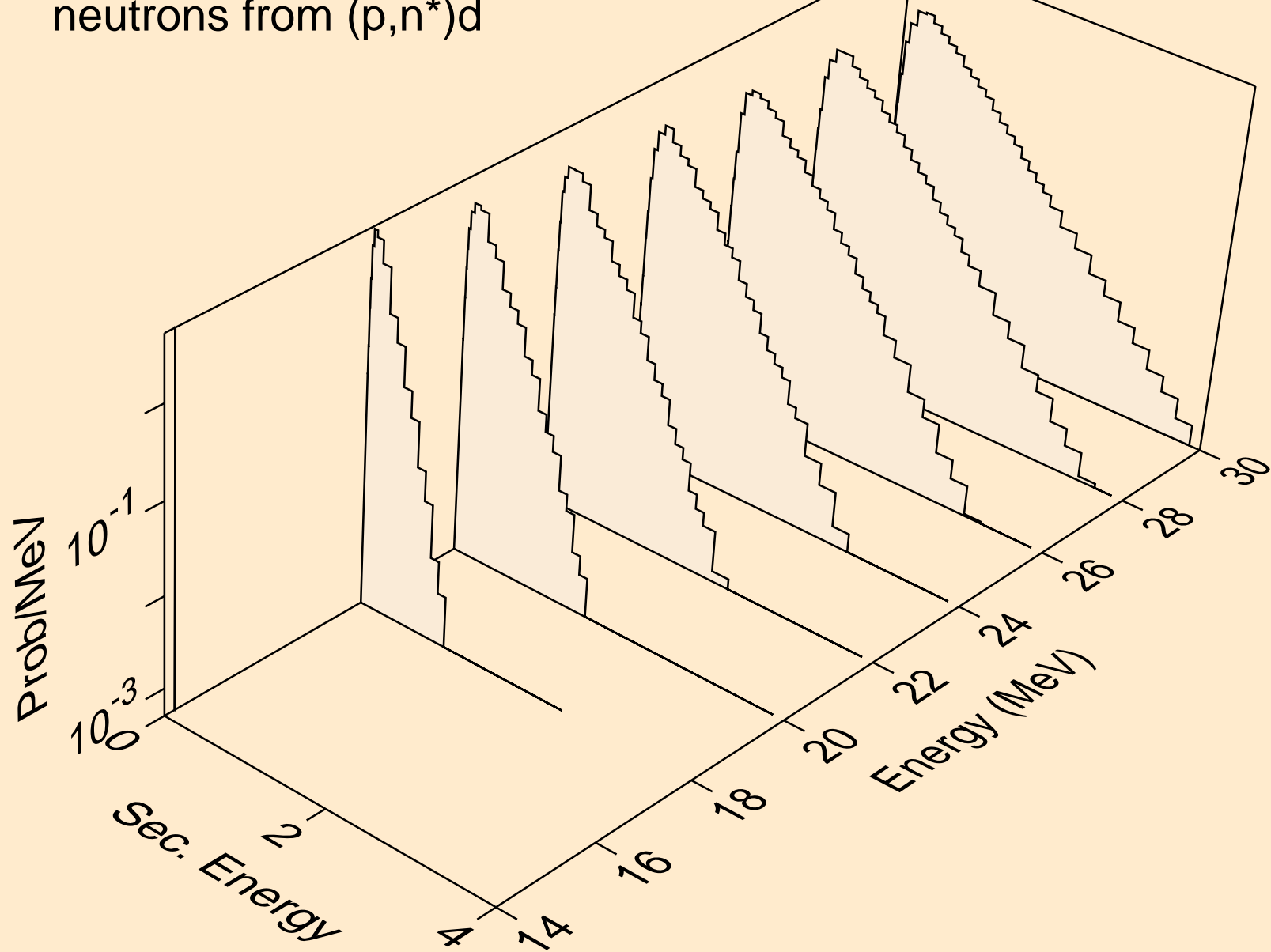




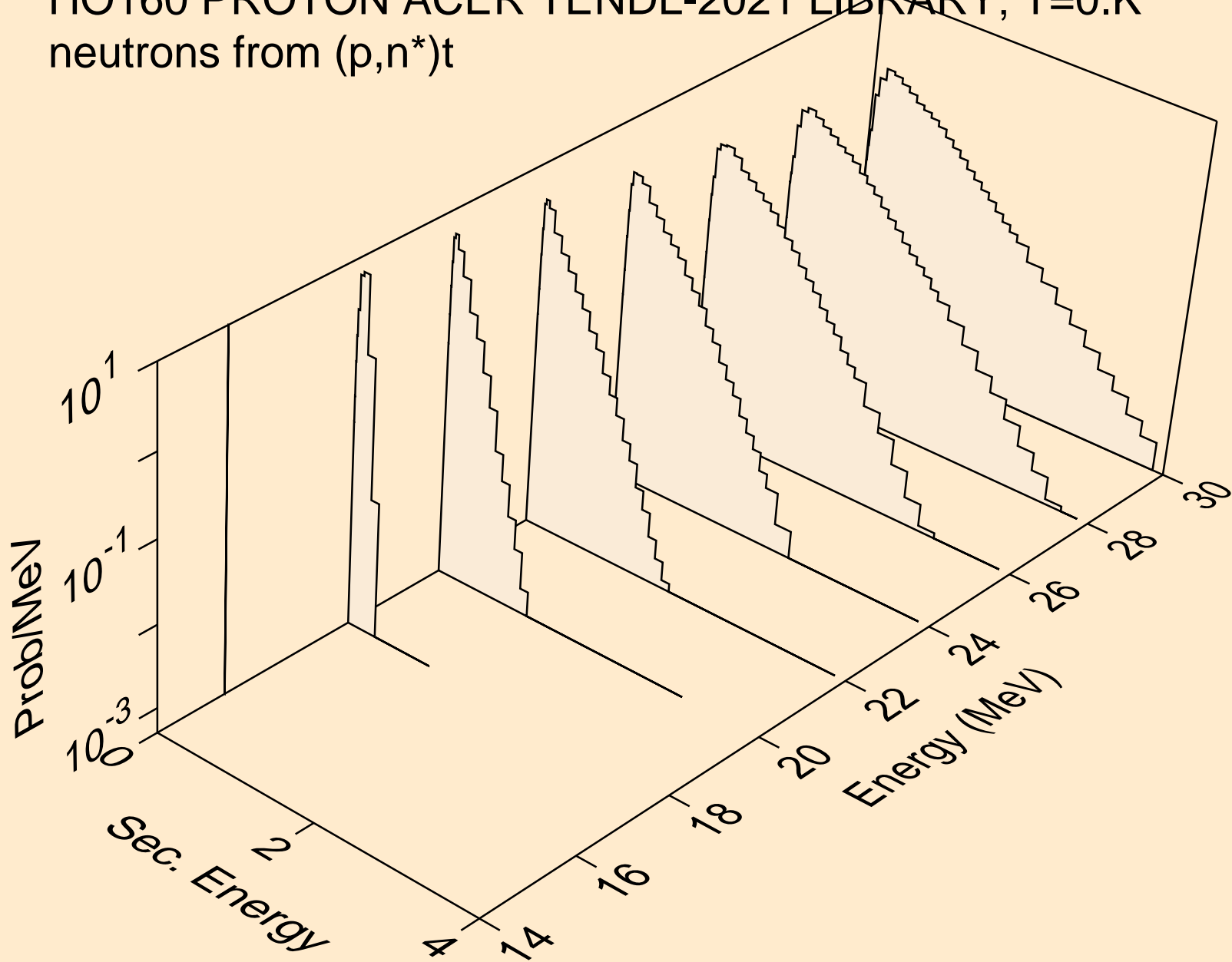
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)2a



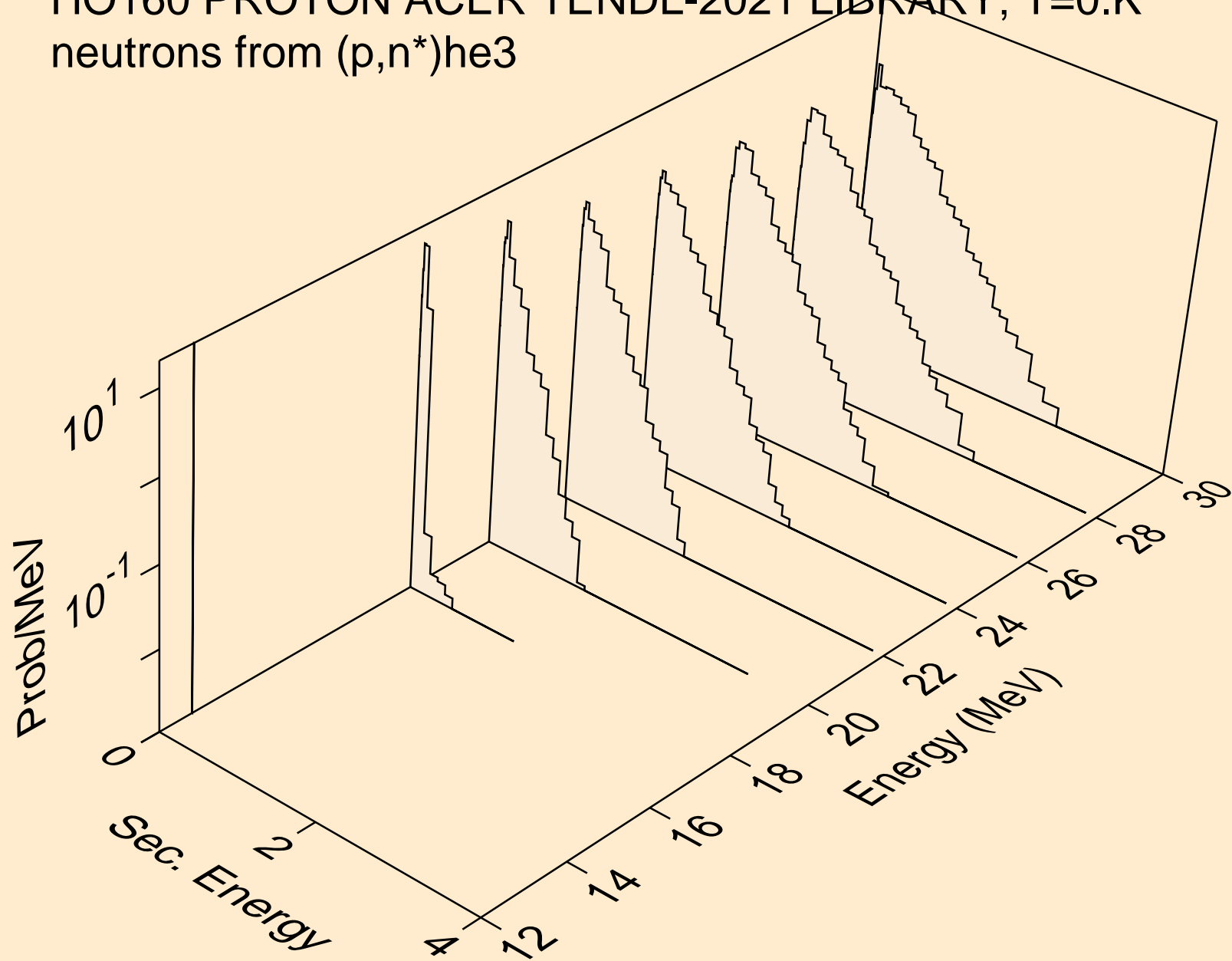
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



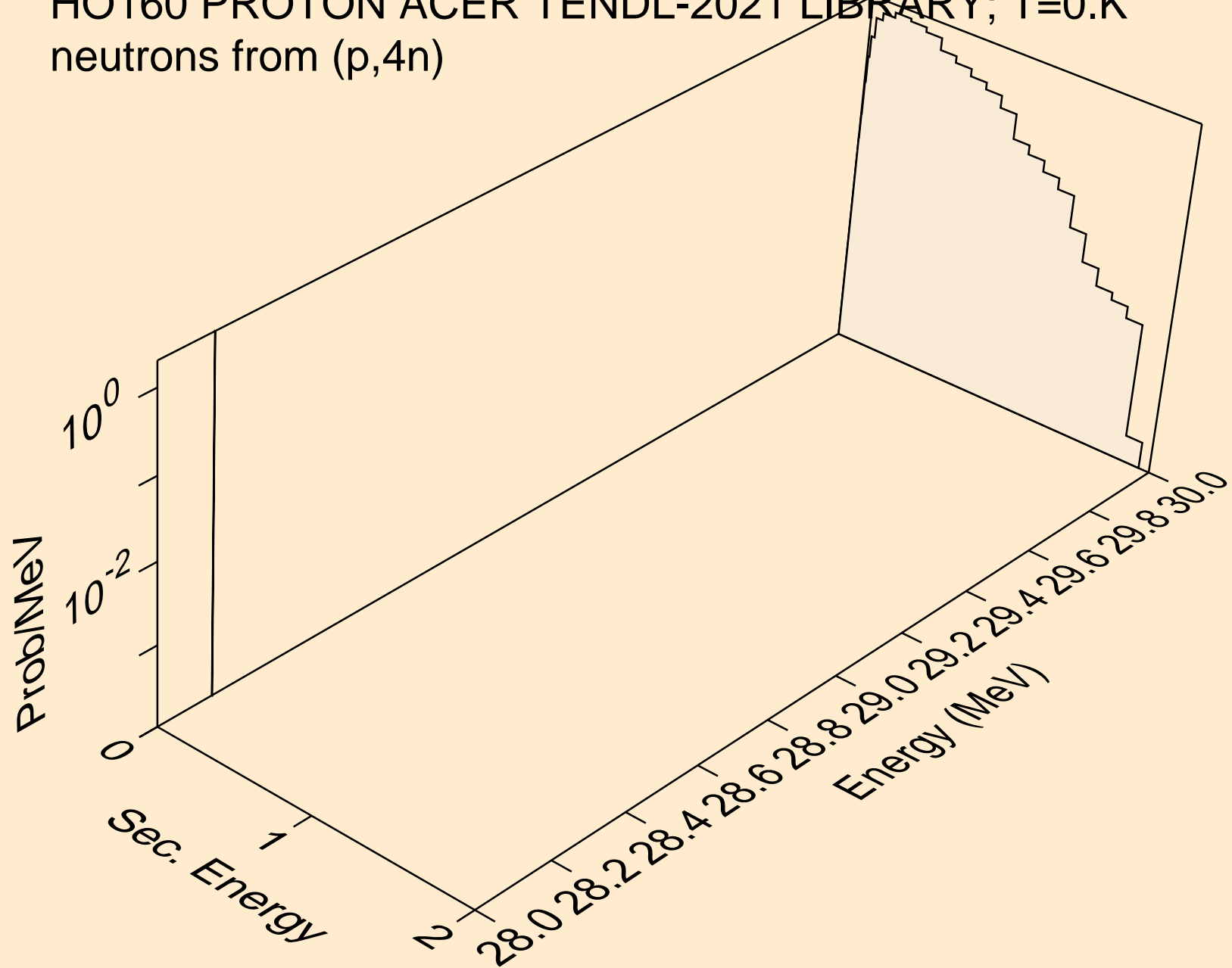
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



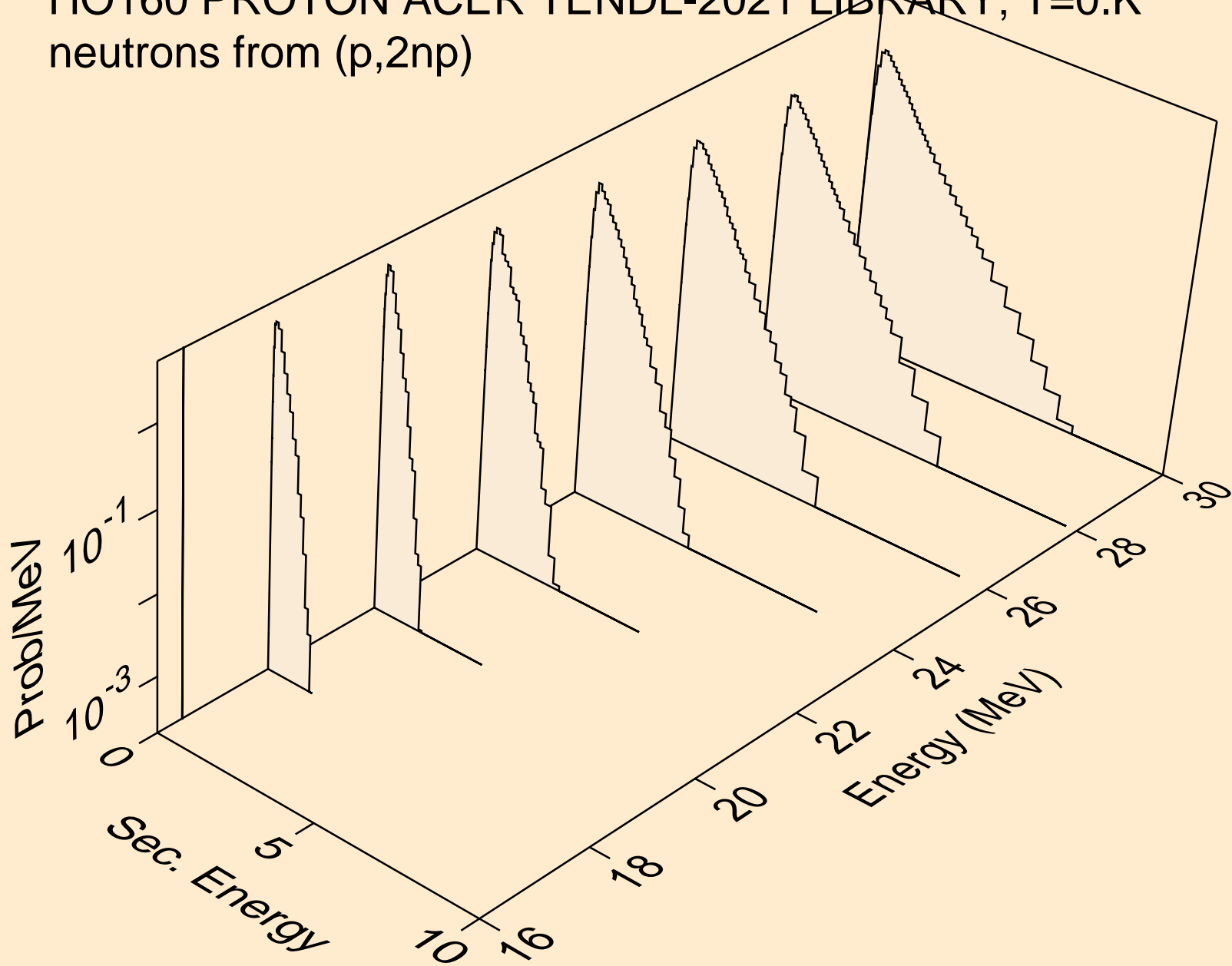
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



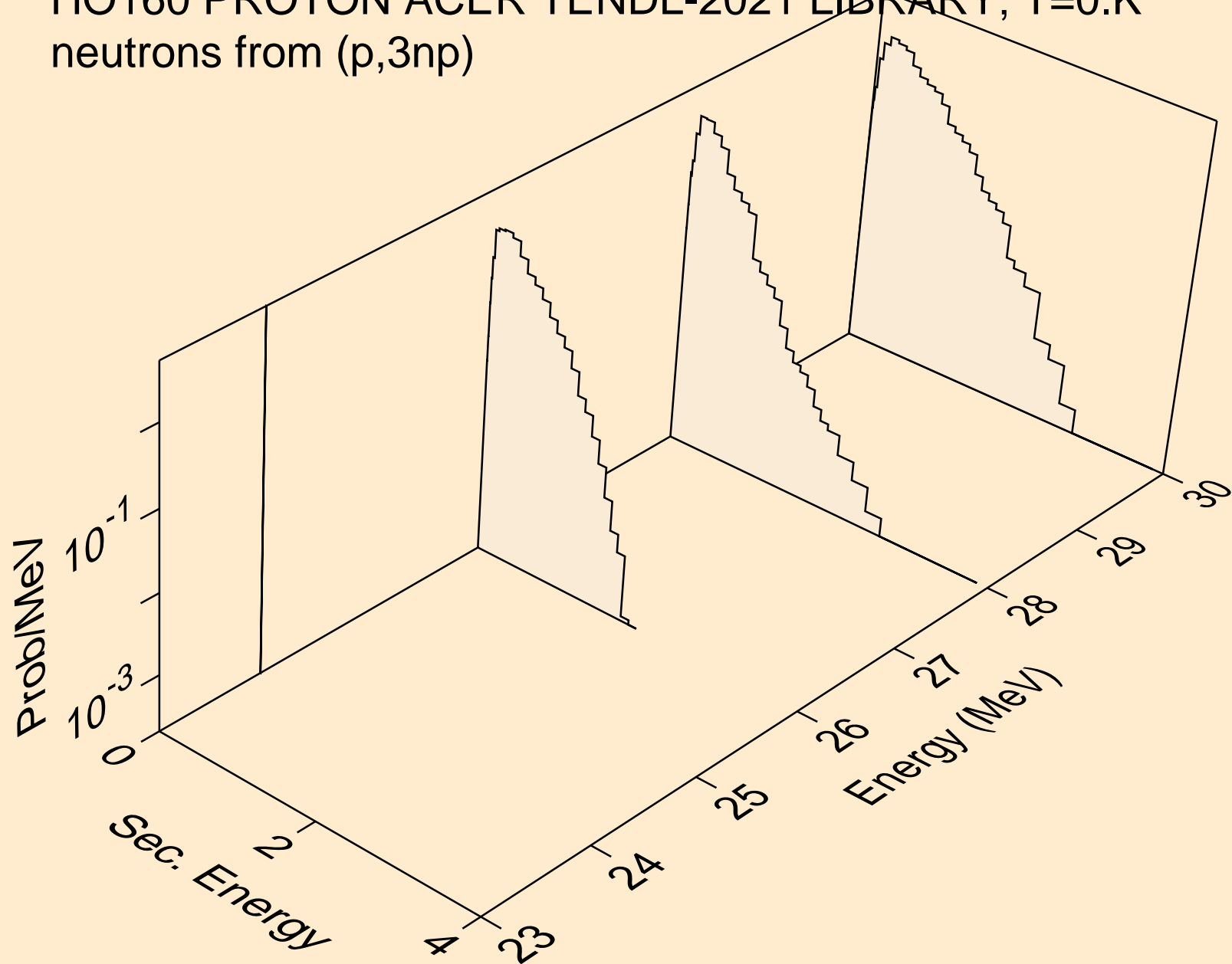
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



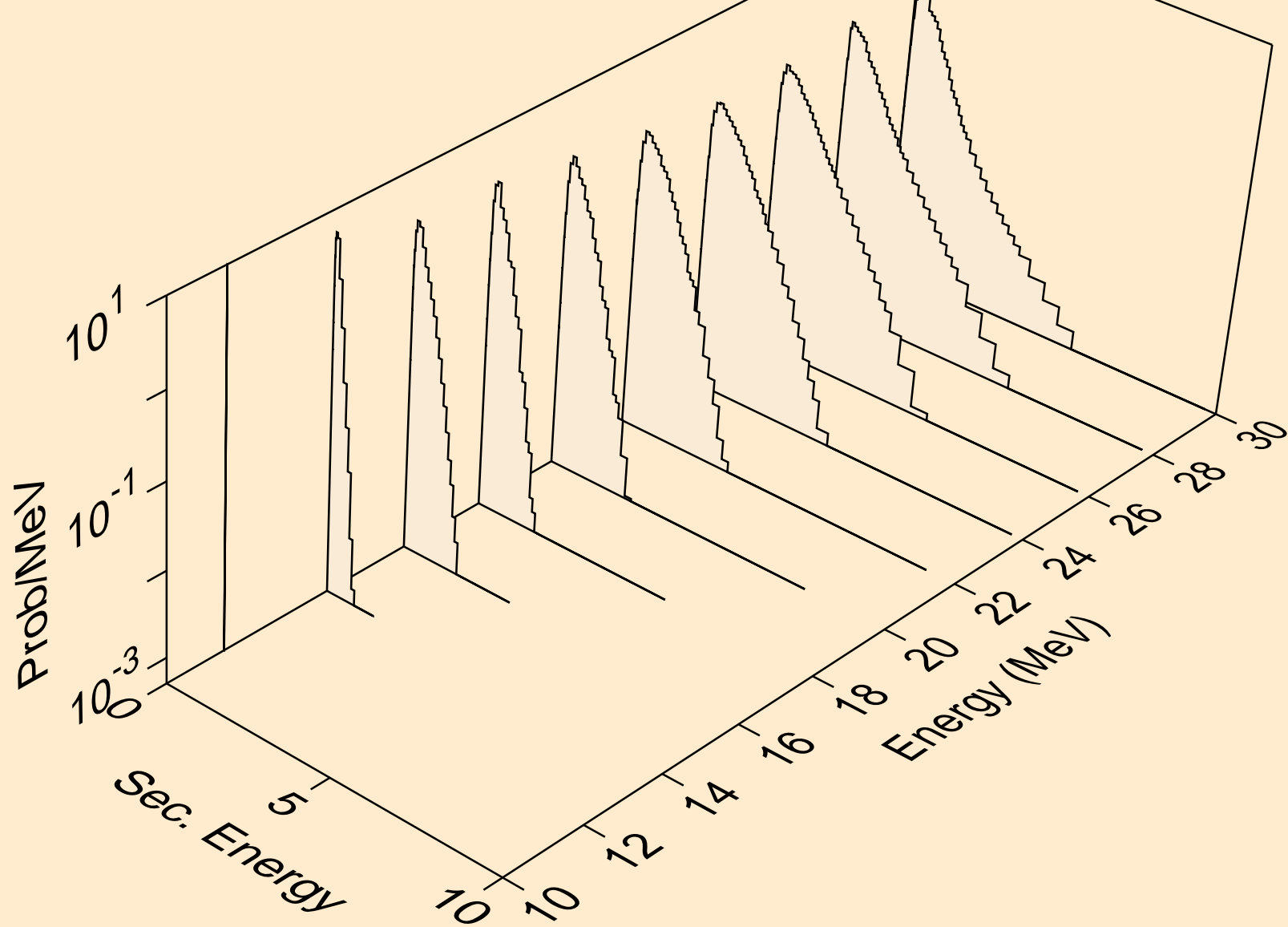
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)

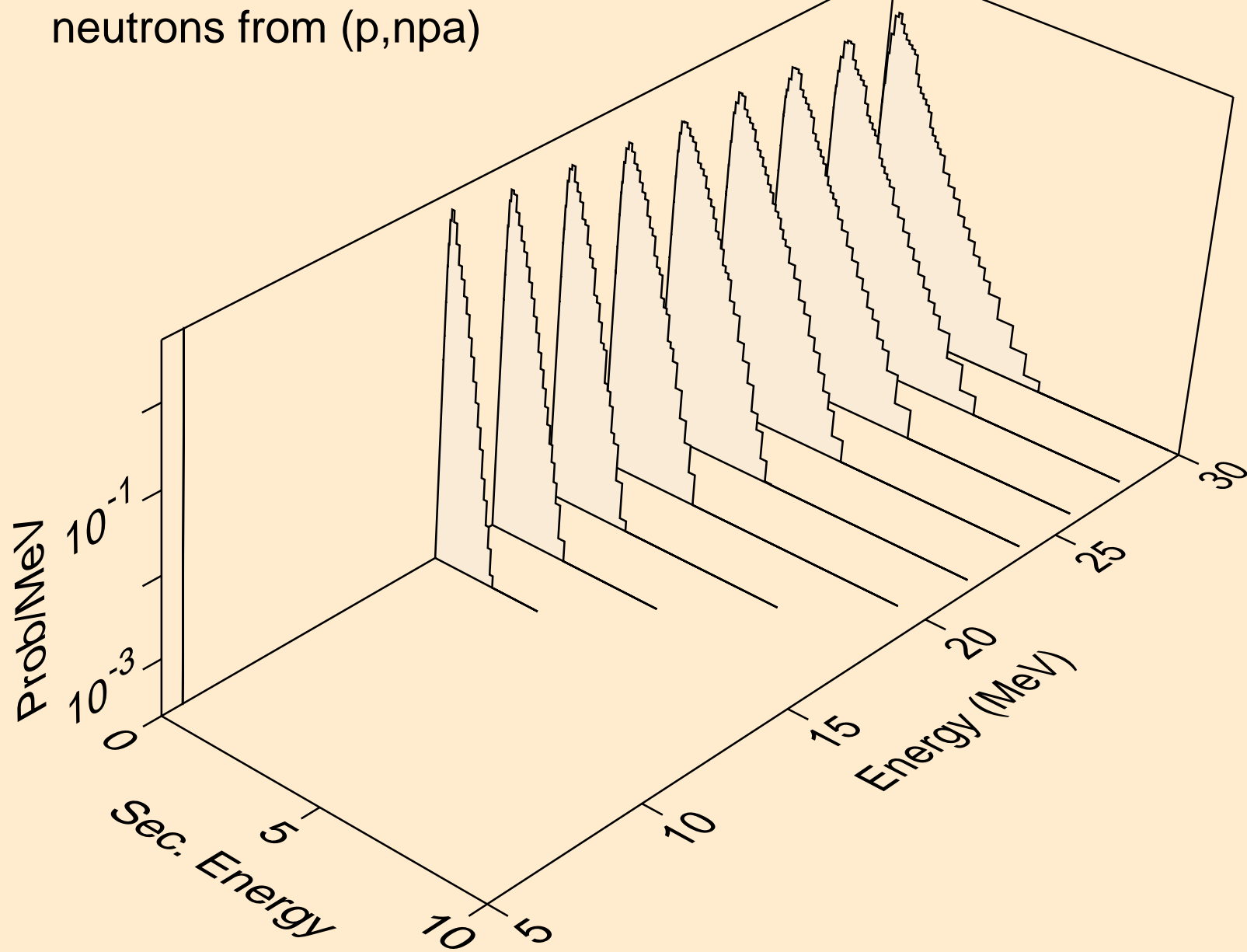


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

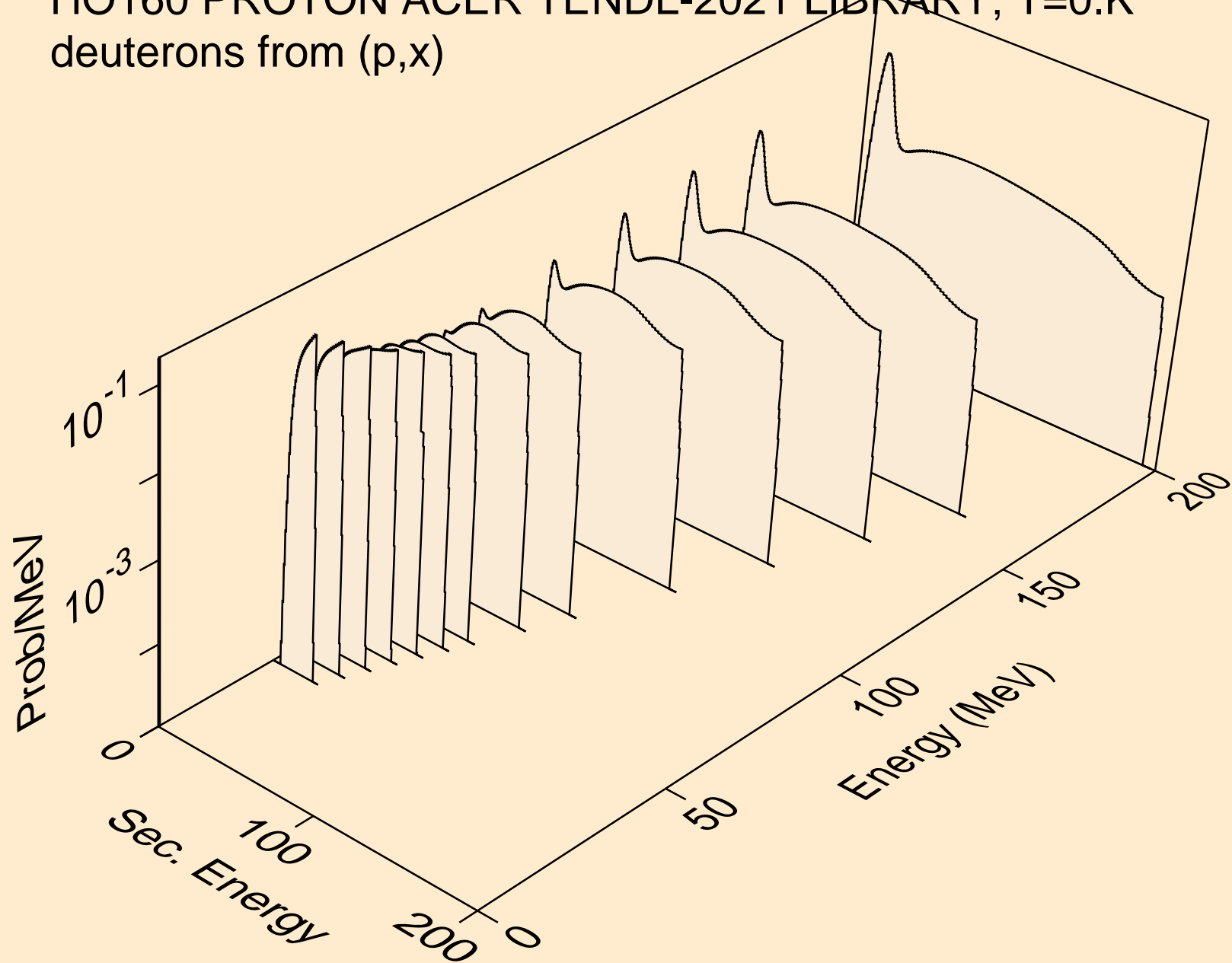




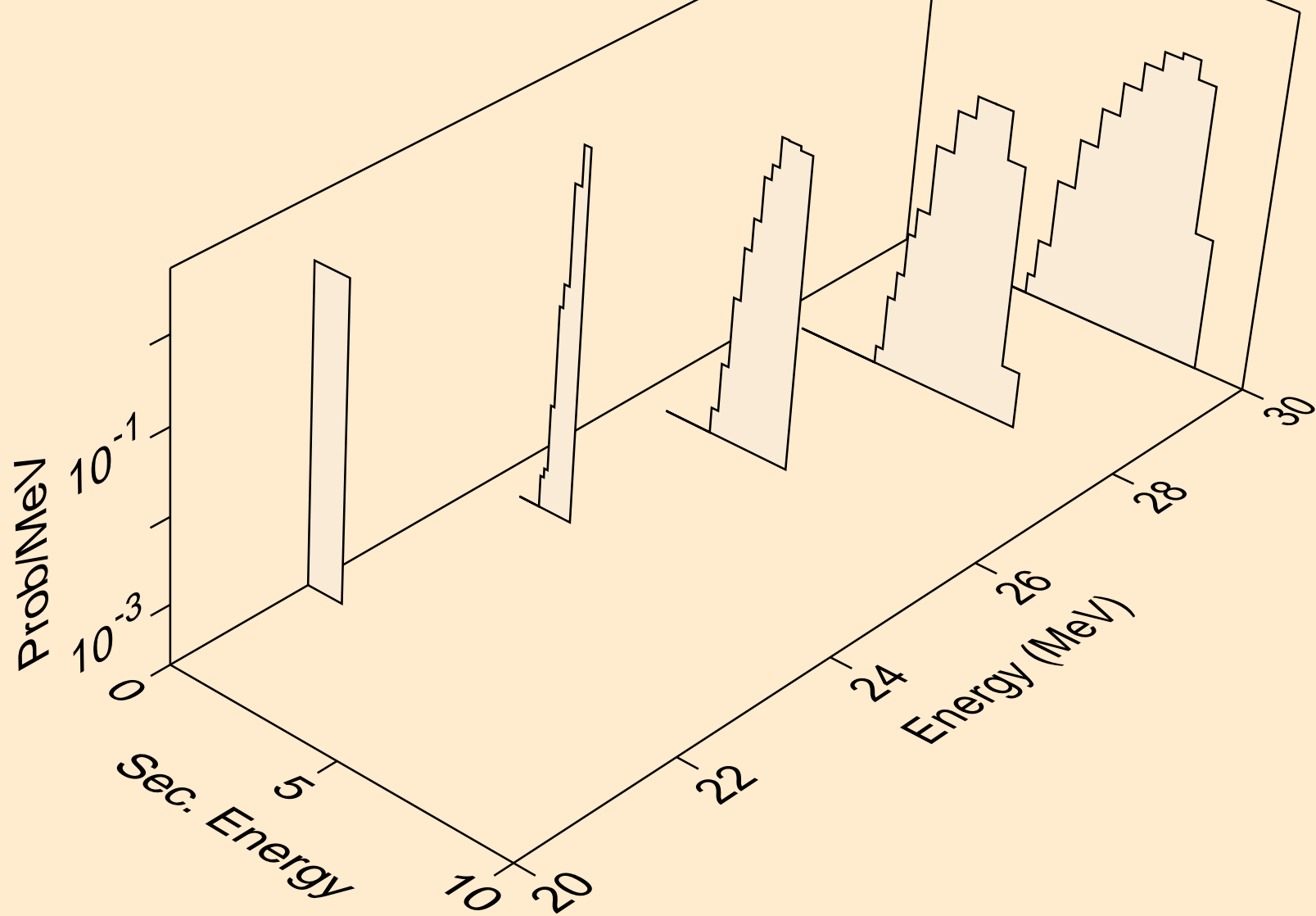
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



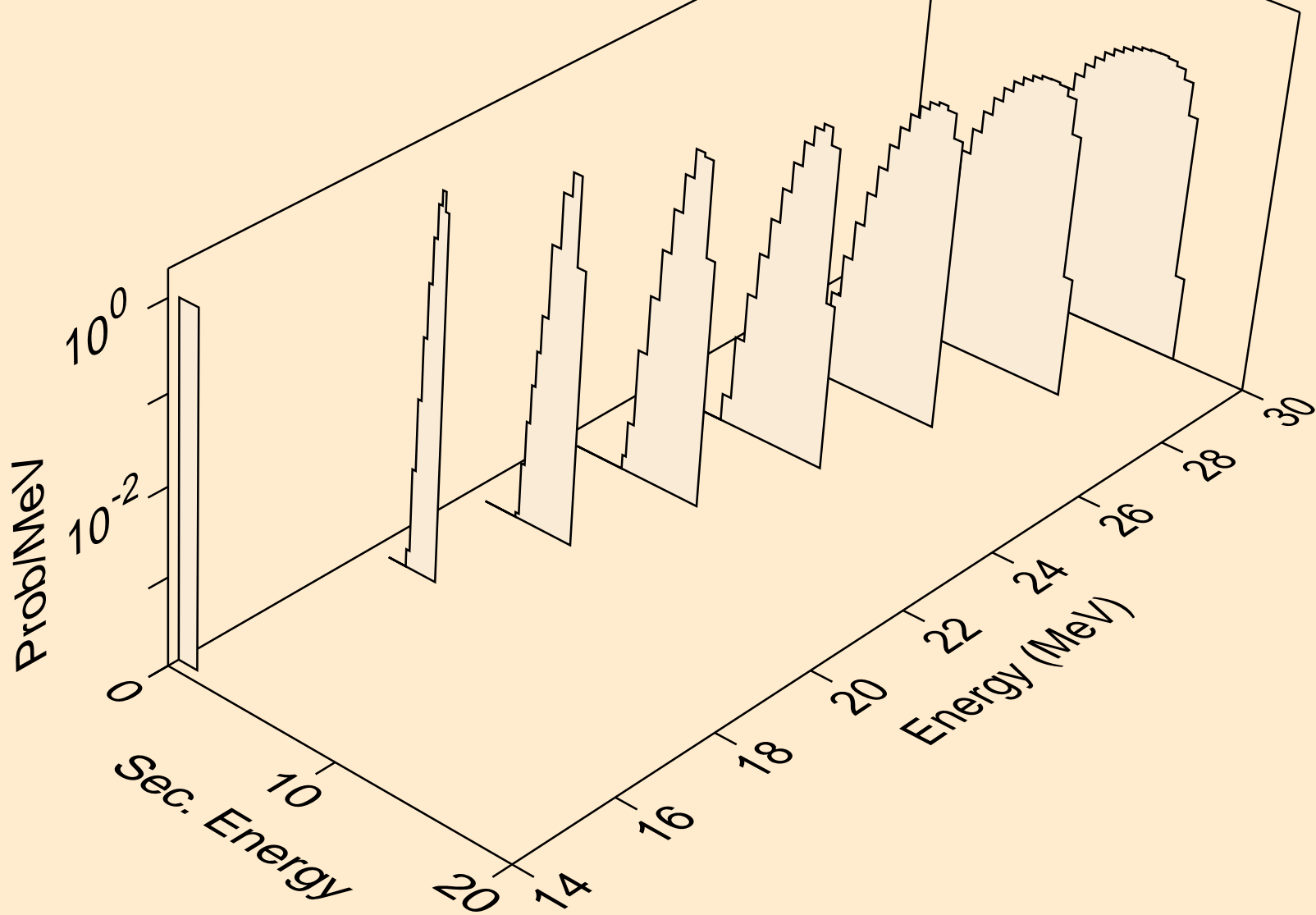
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



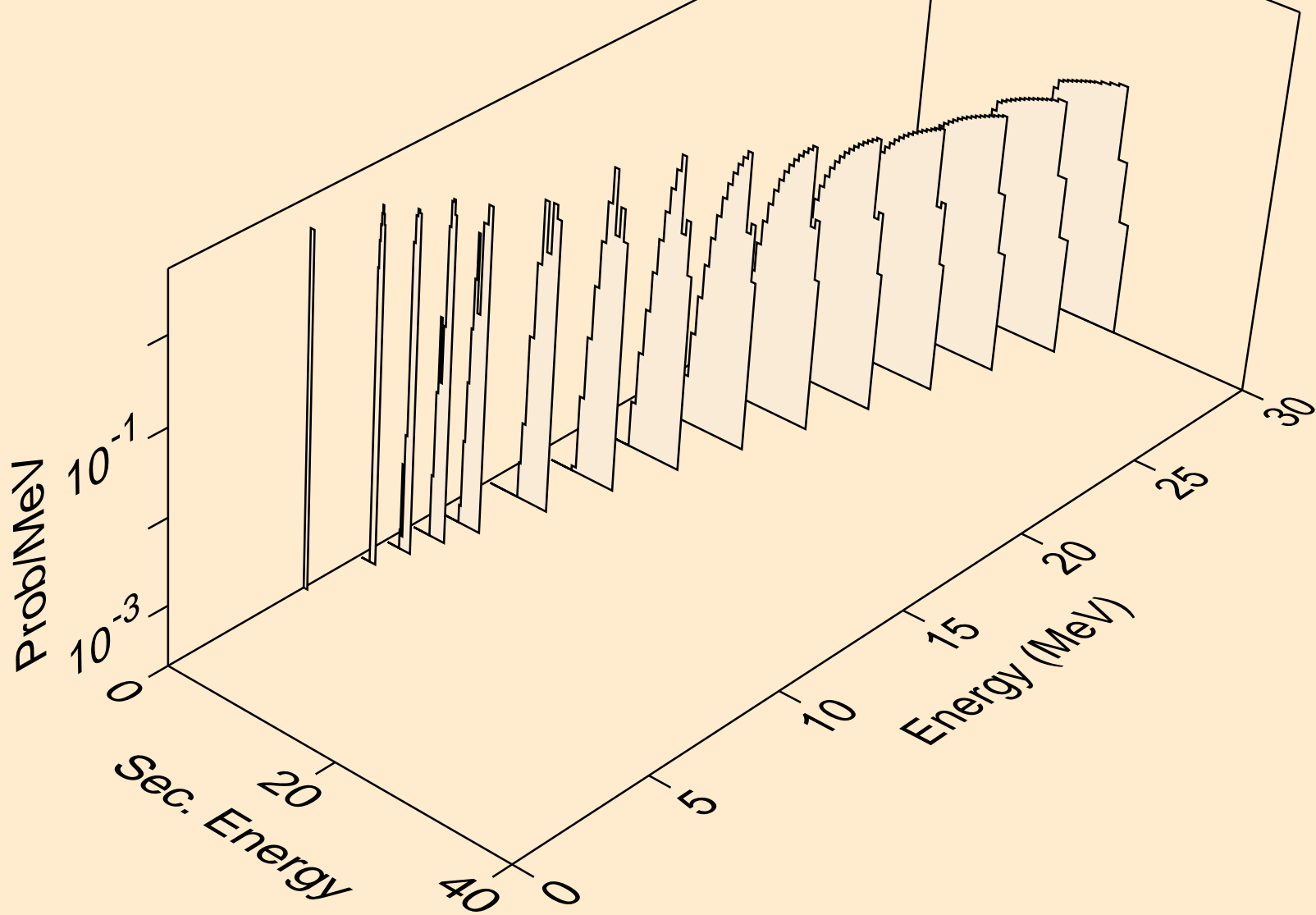
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



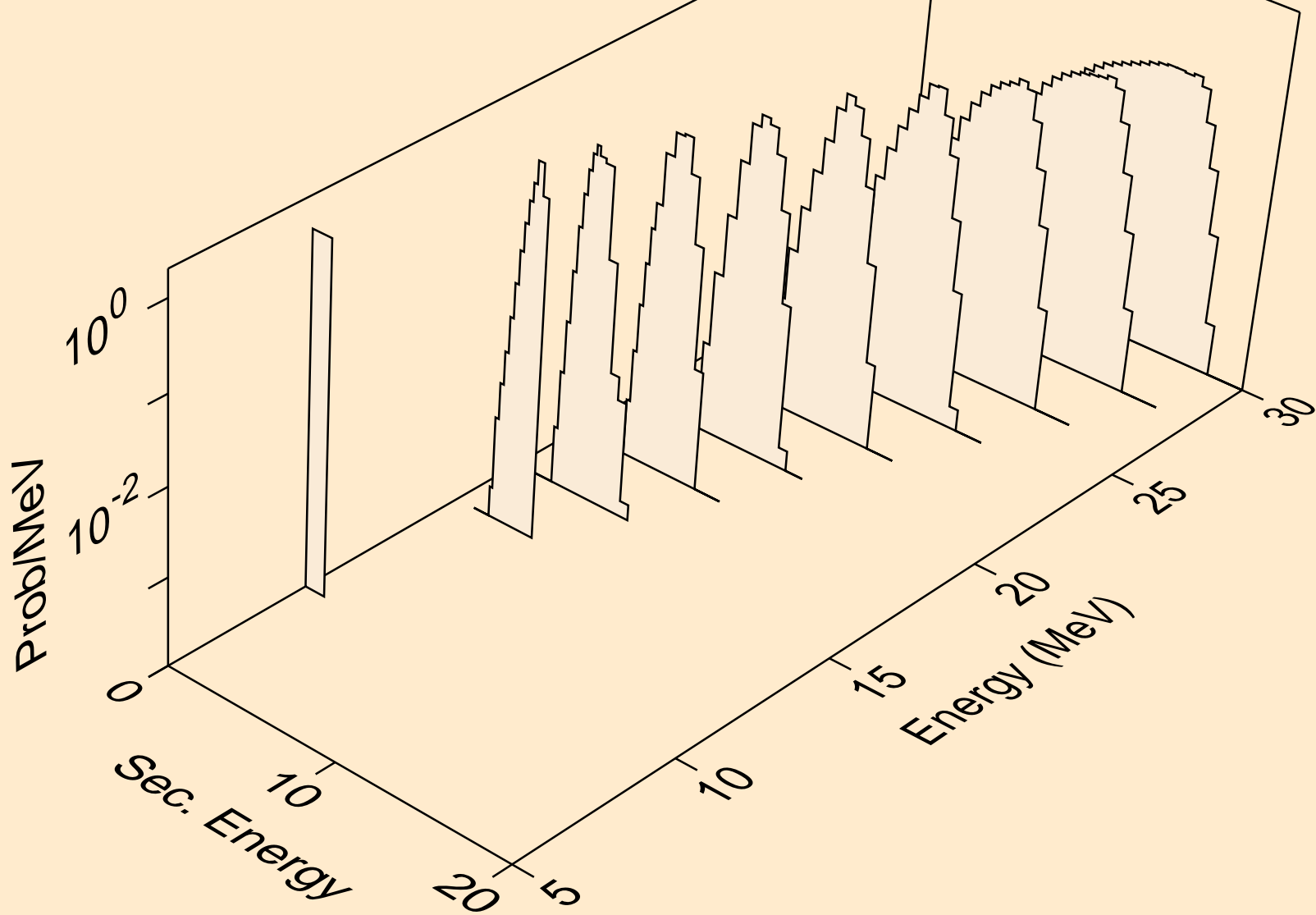
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



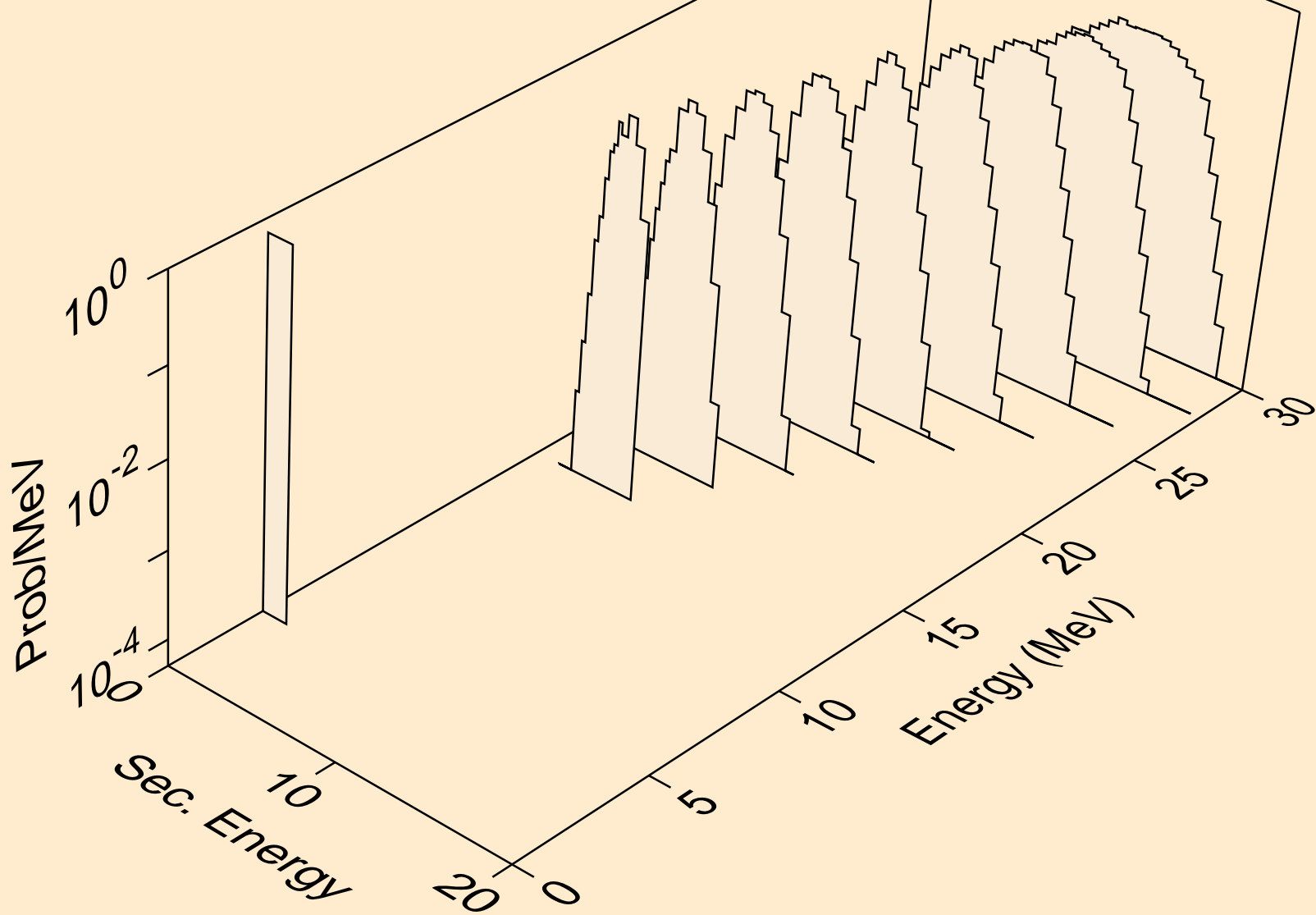
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



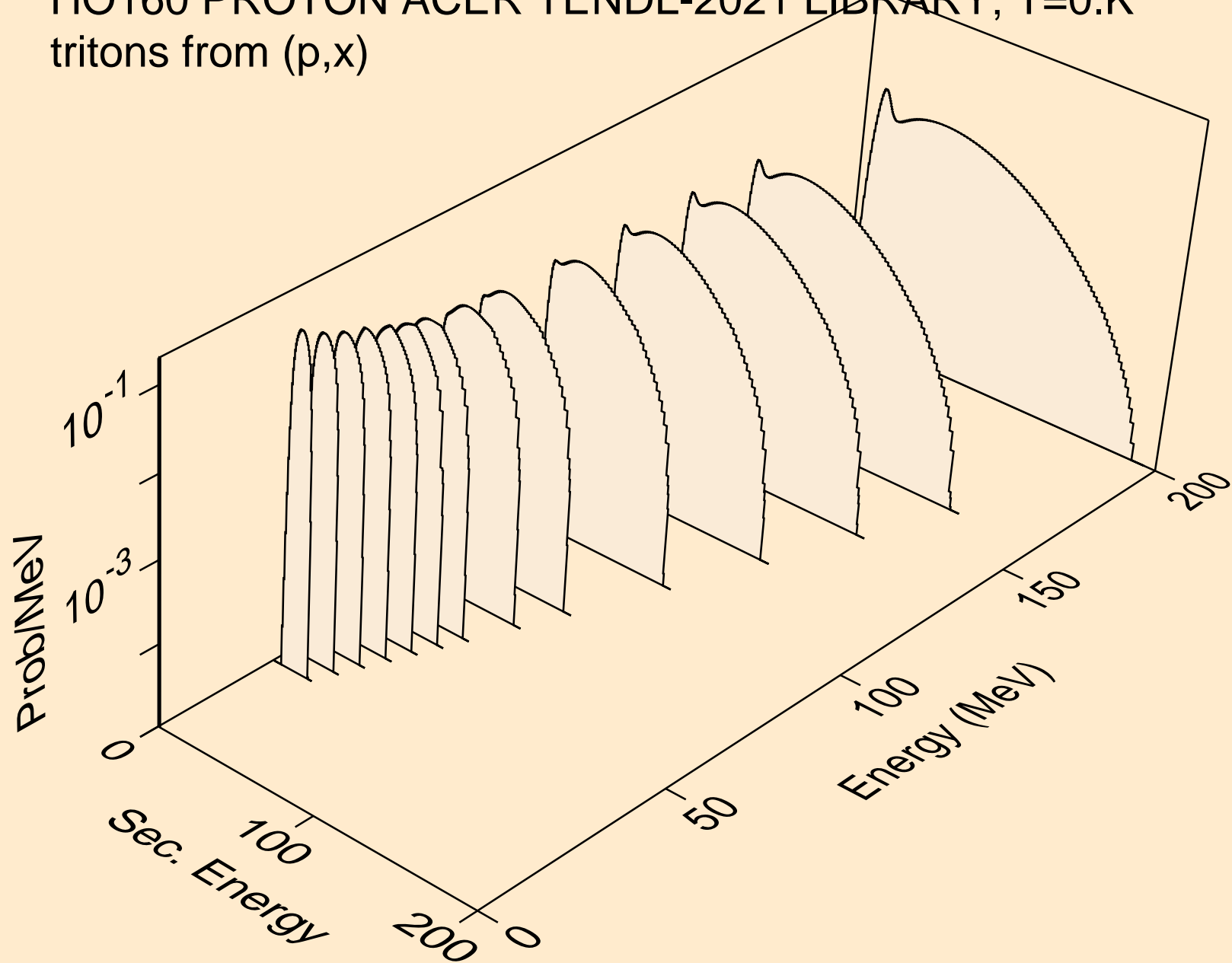
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)

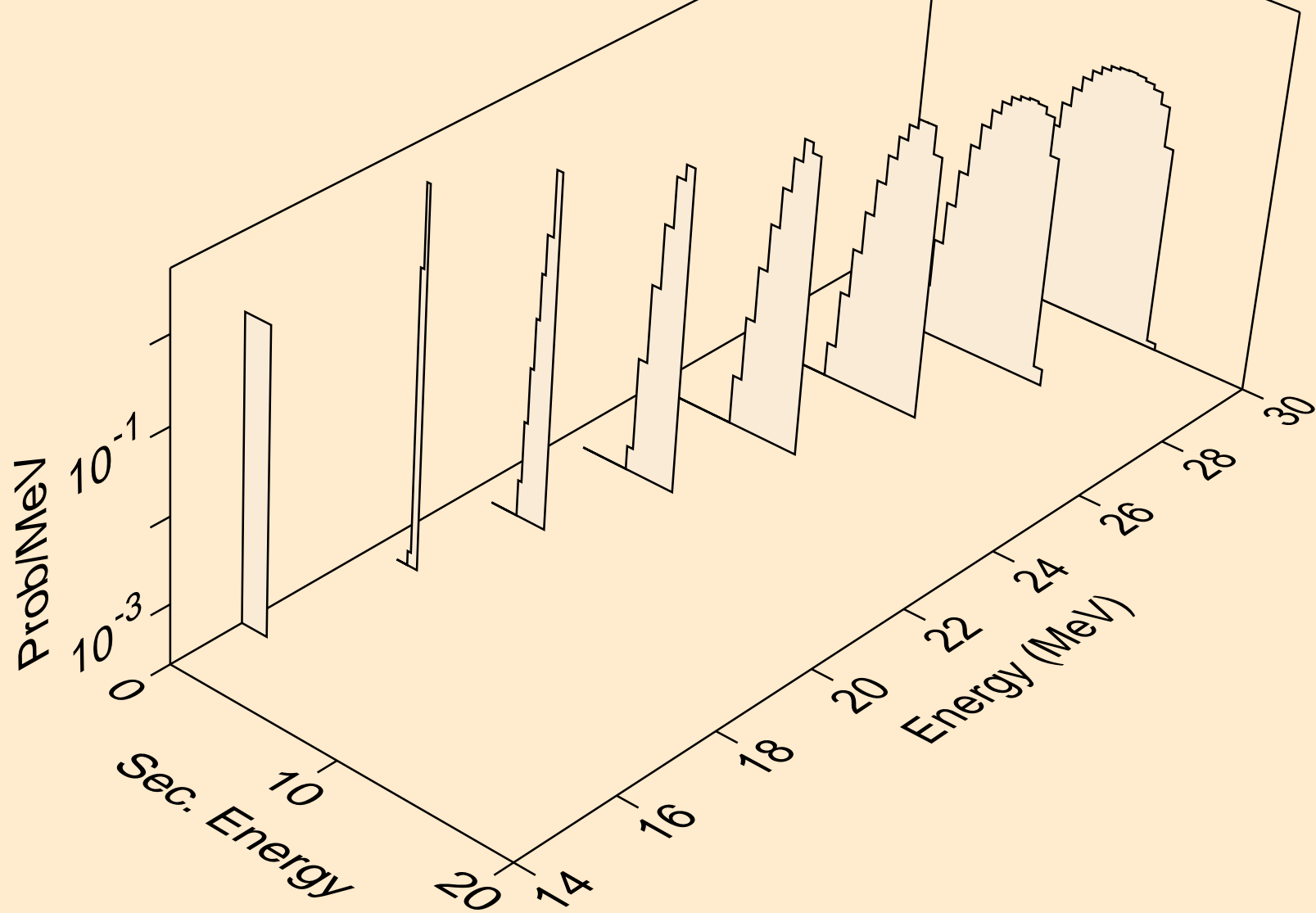


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

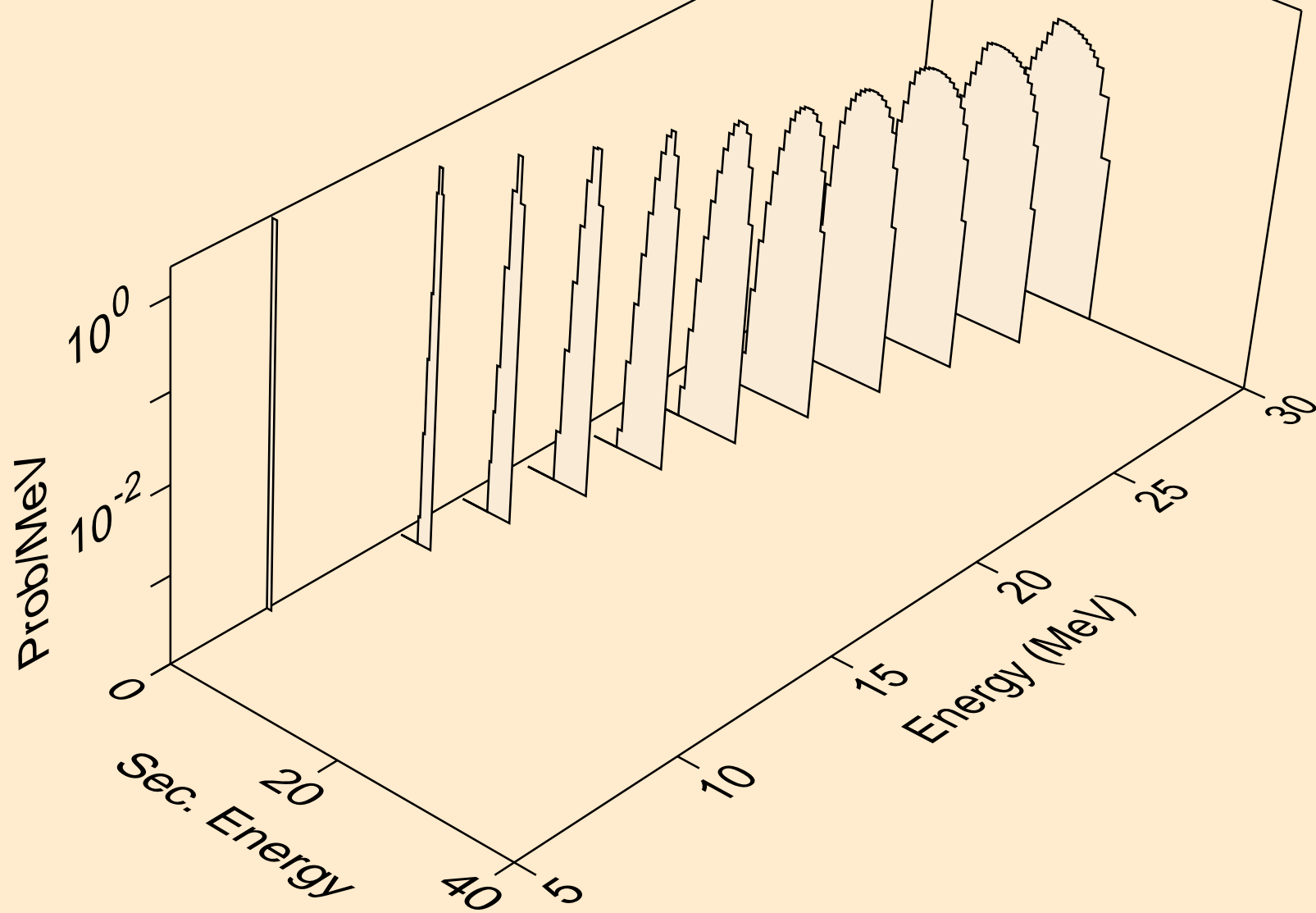




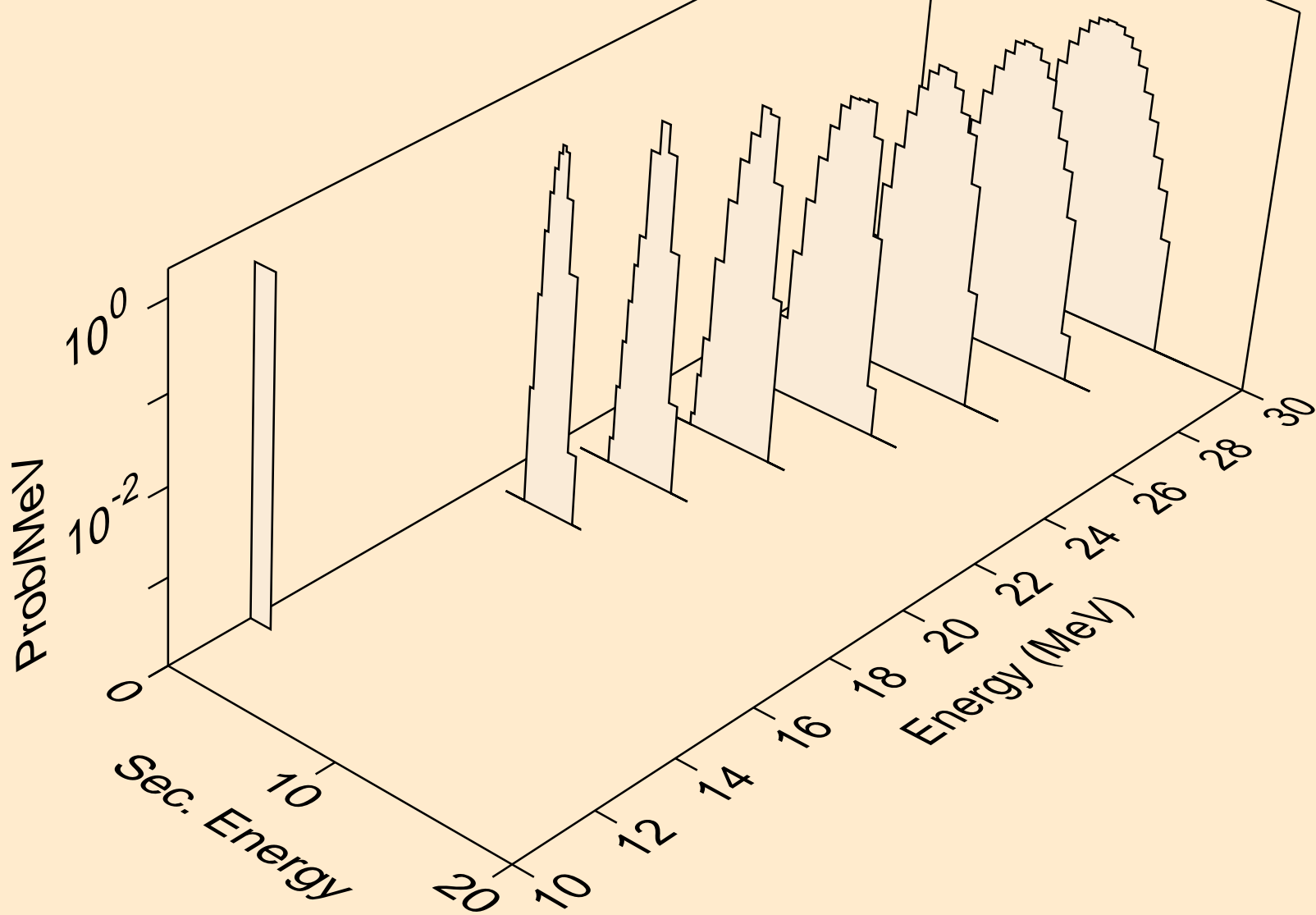
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



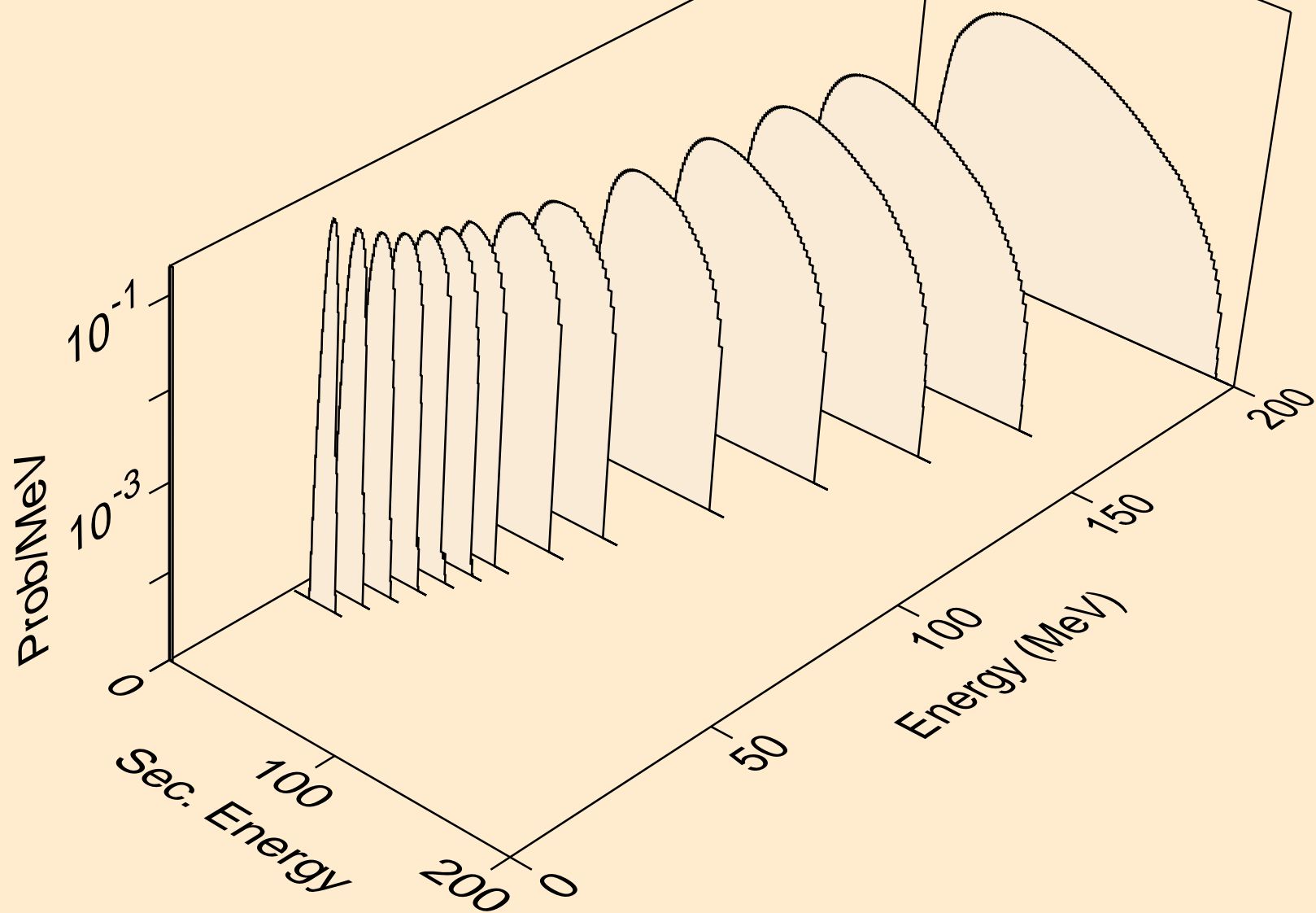
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



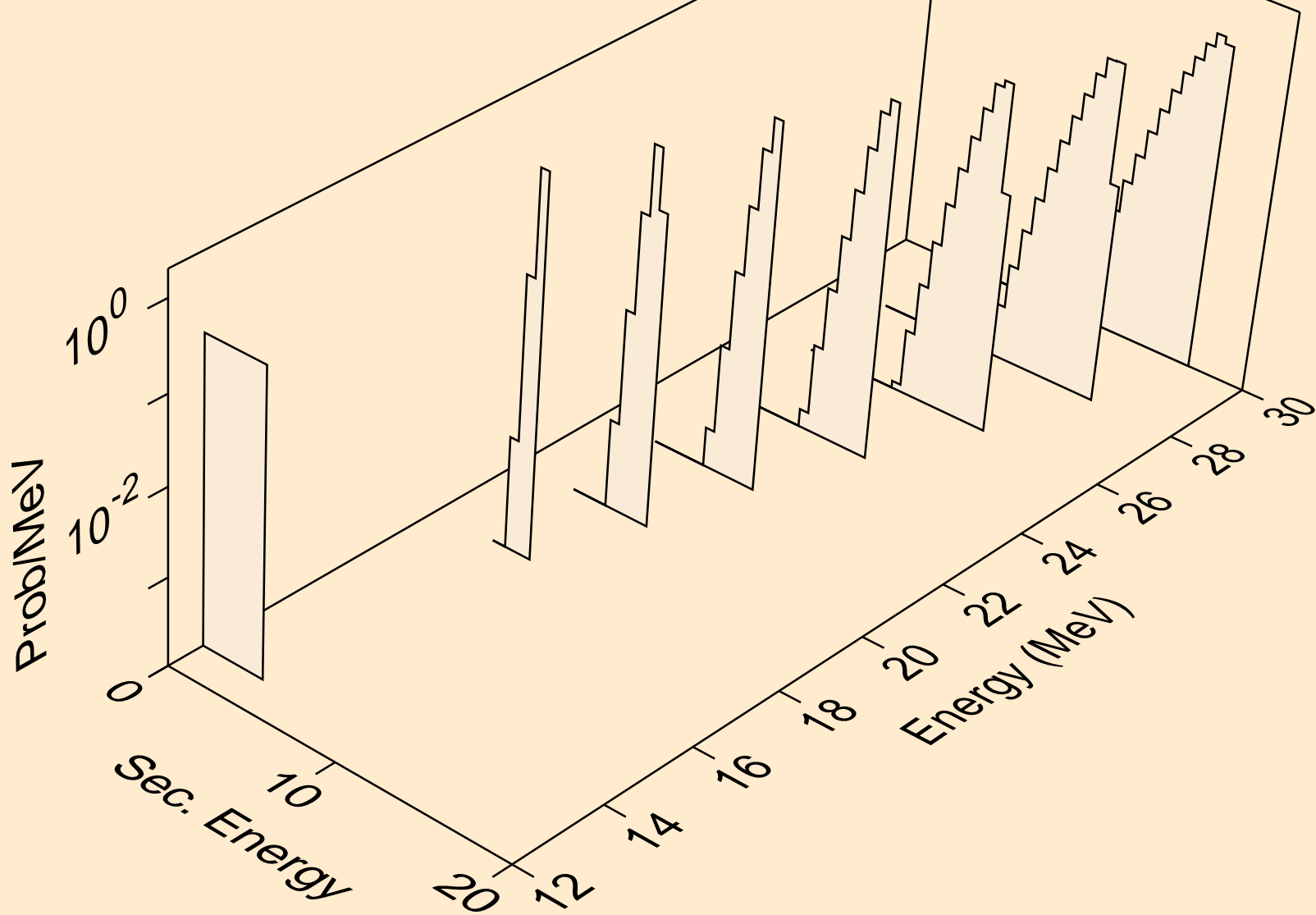
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



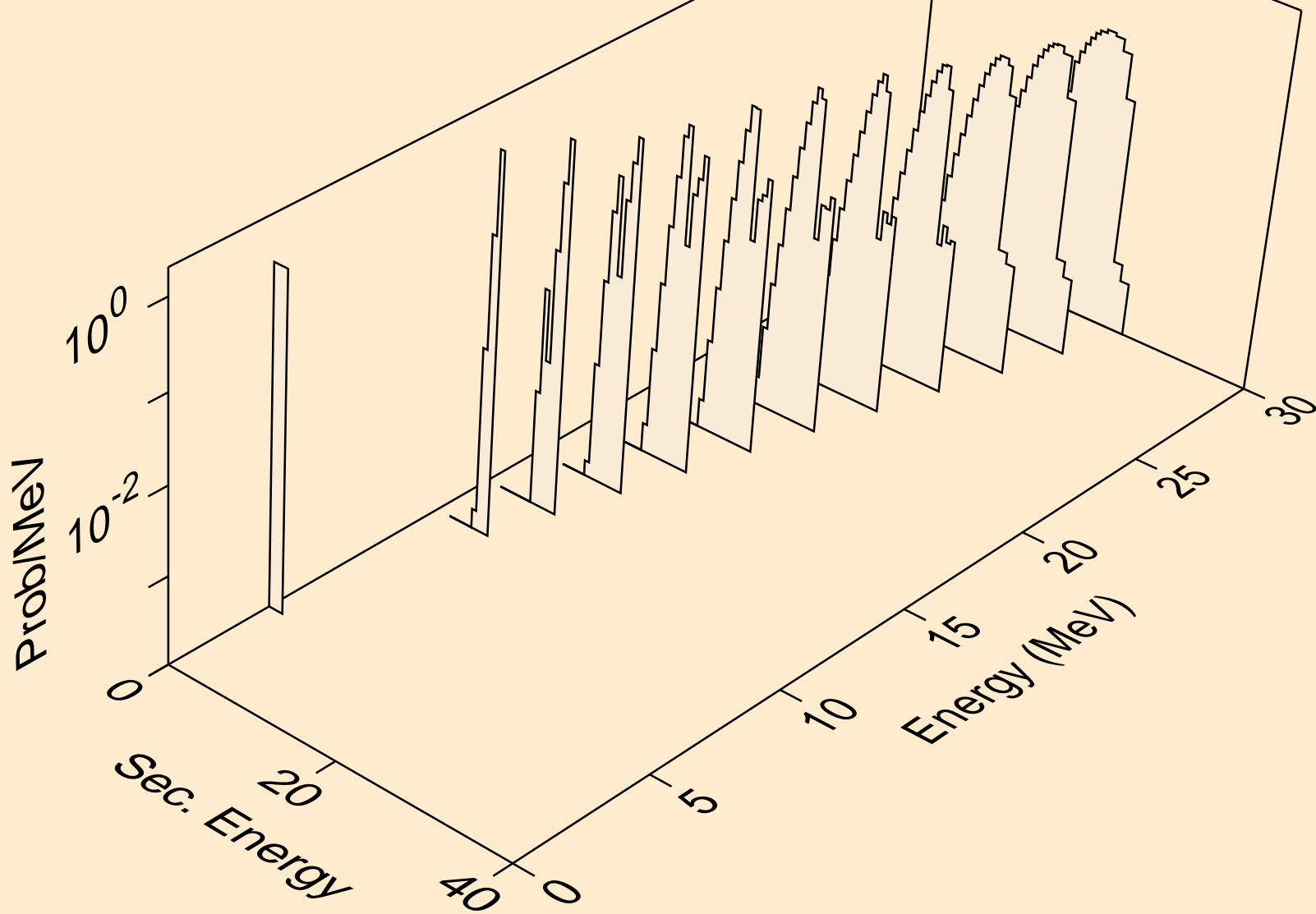
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



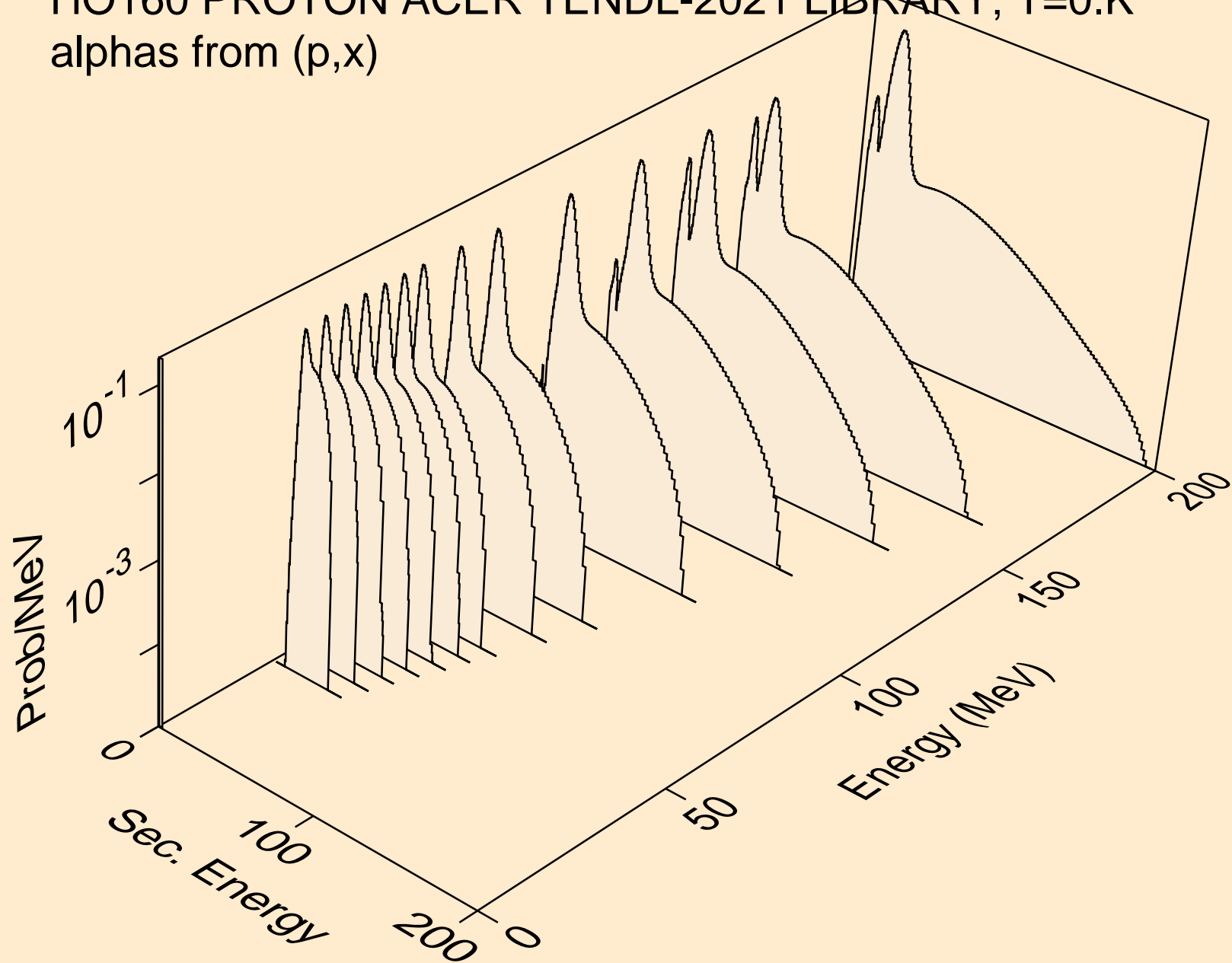
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



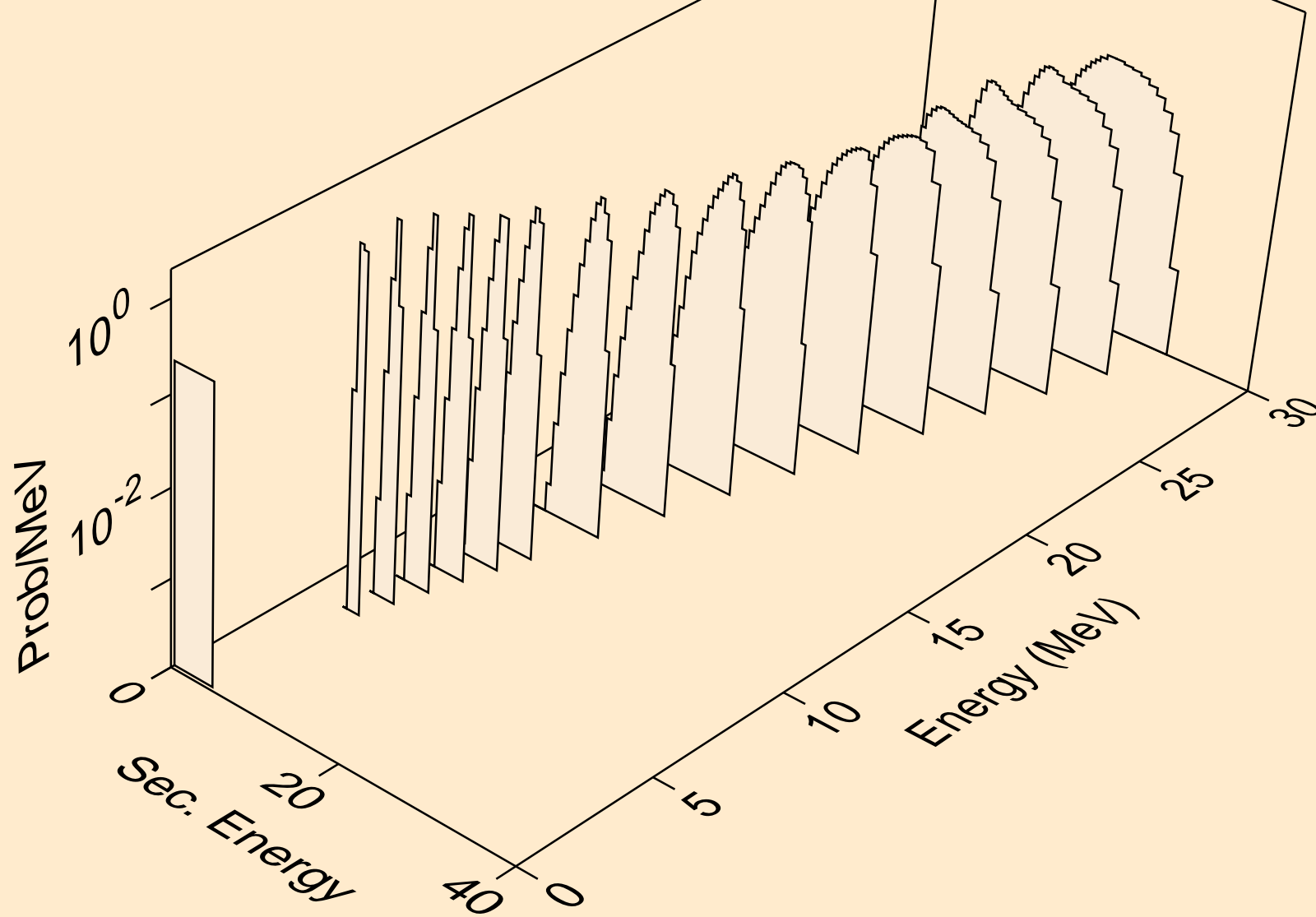
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

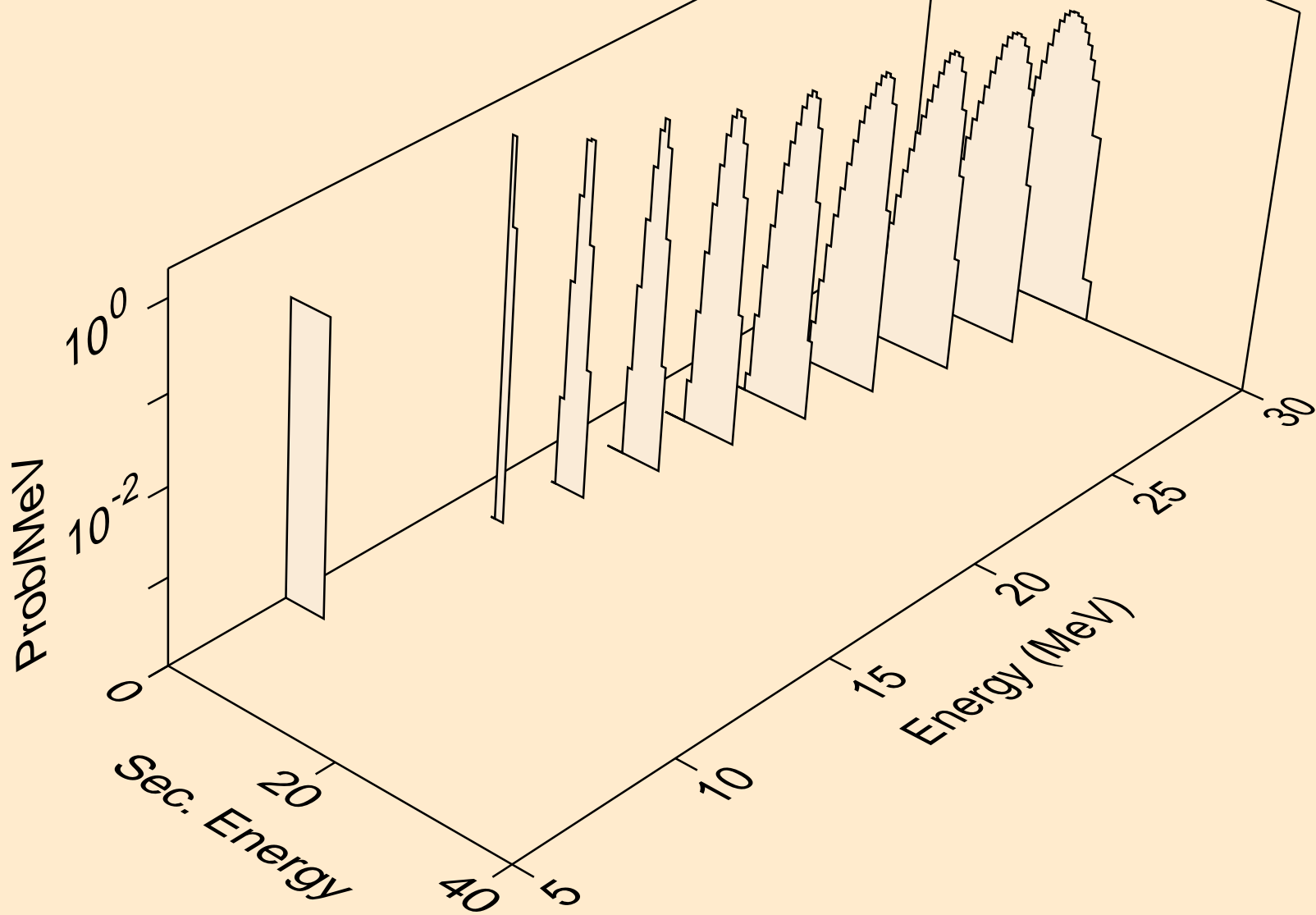


HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

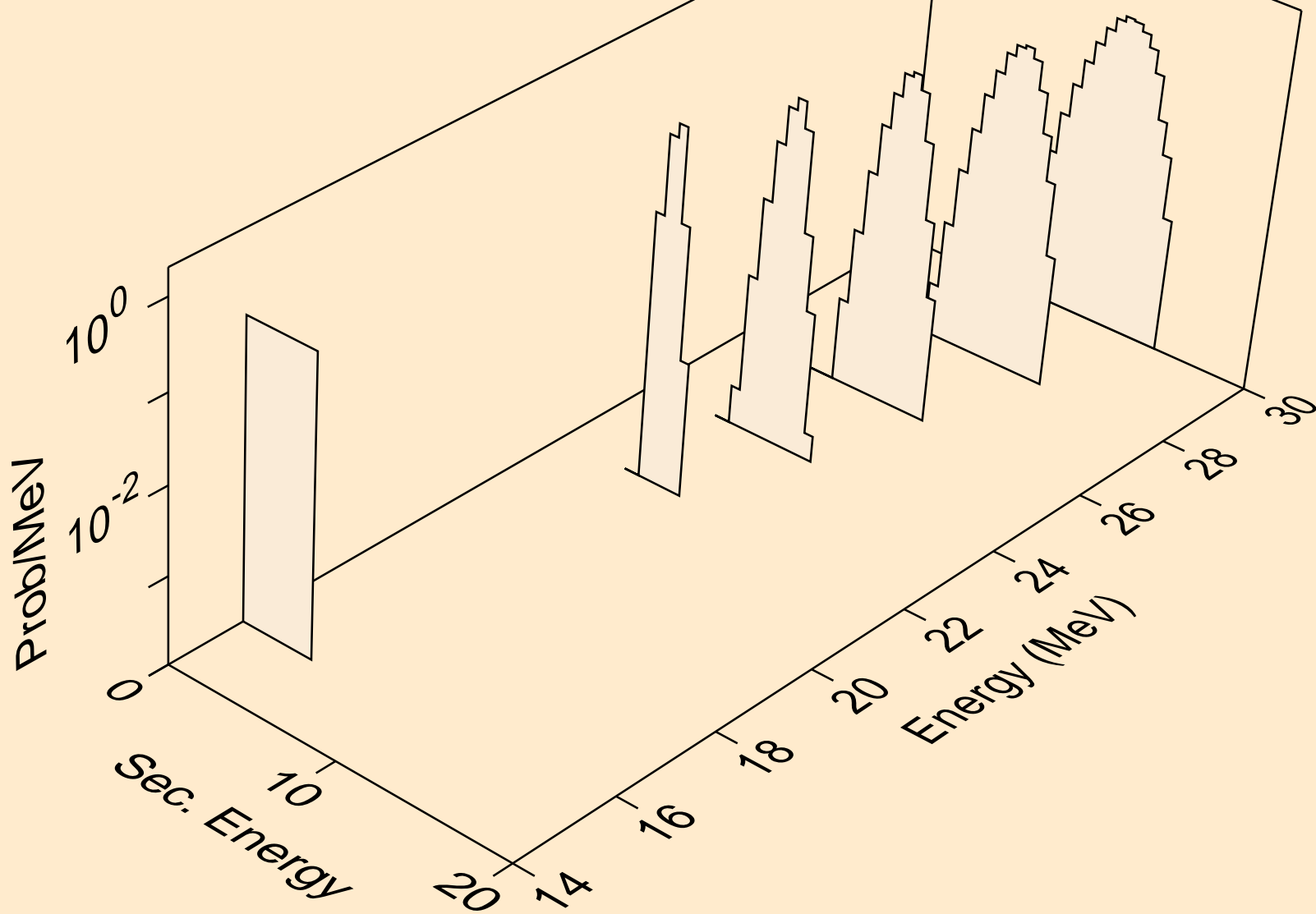




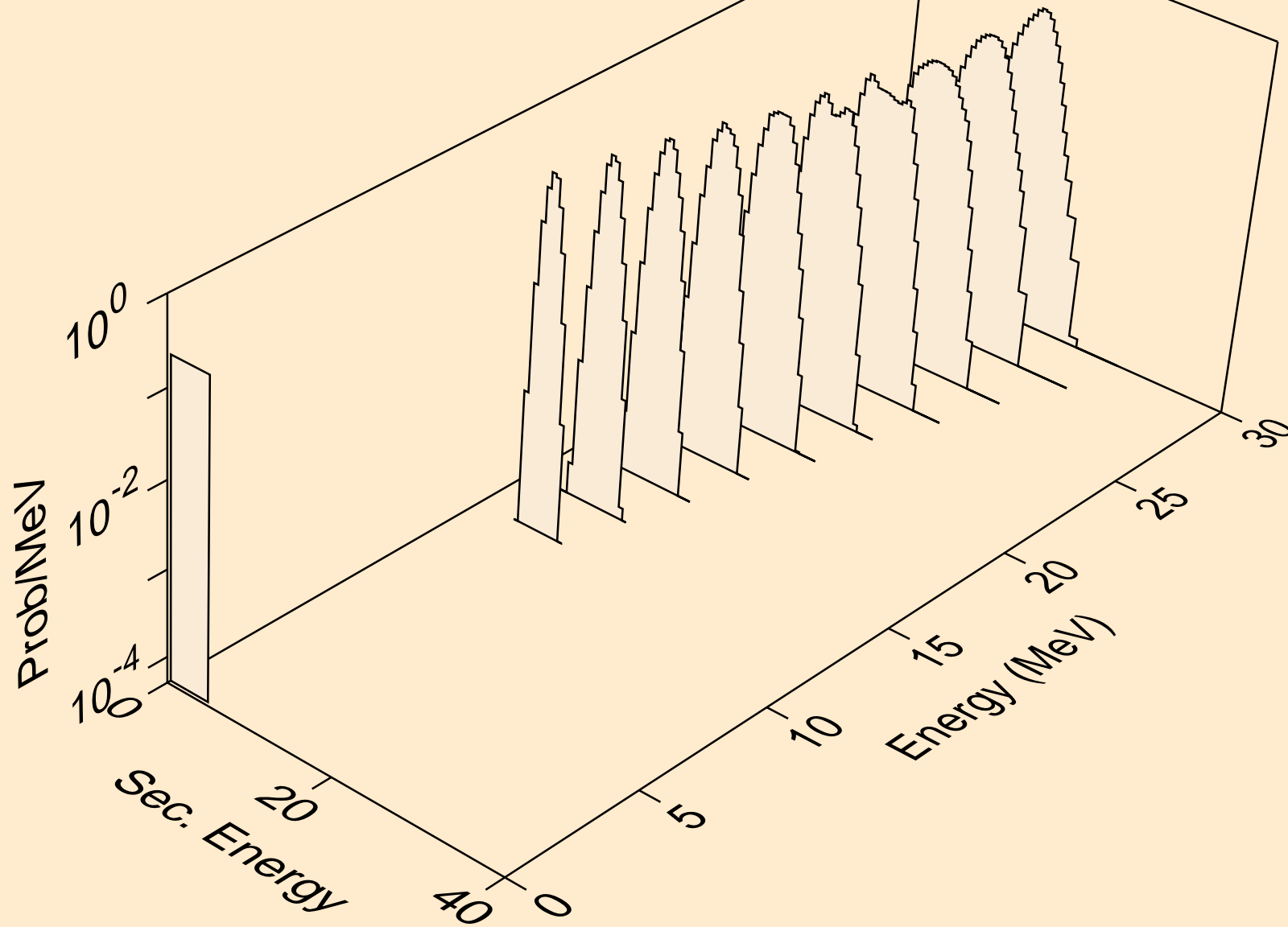
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



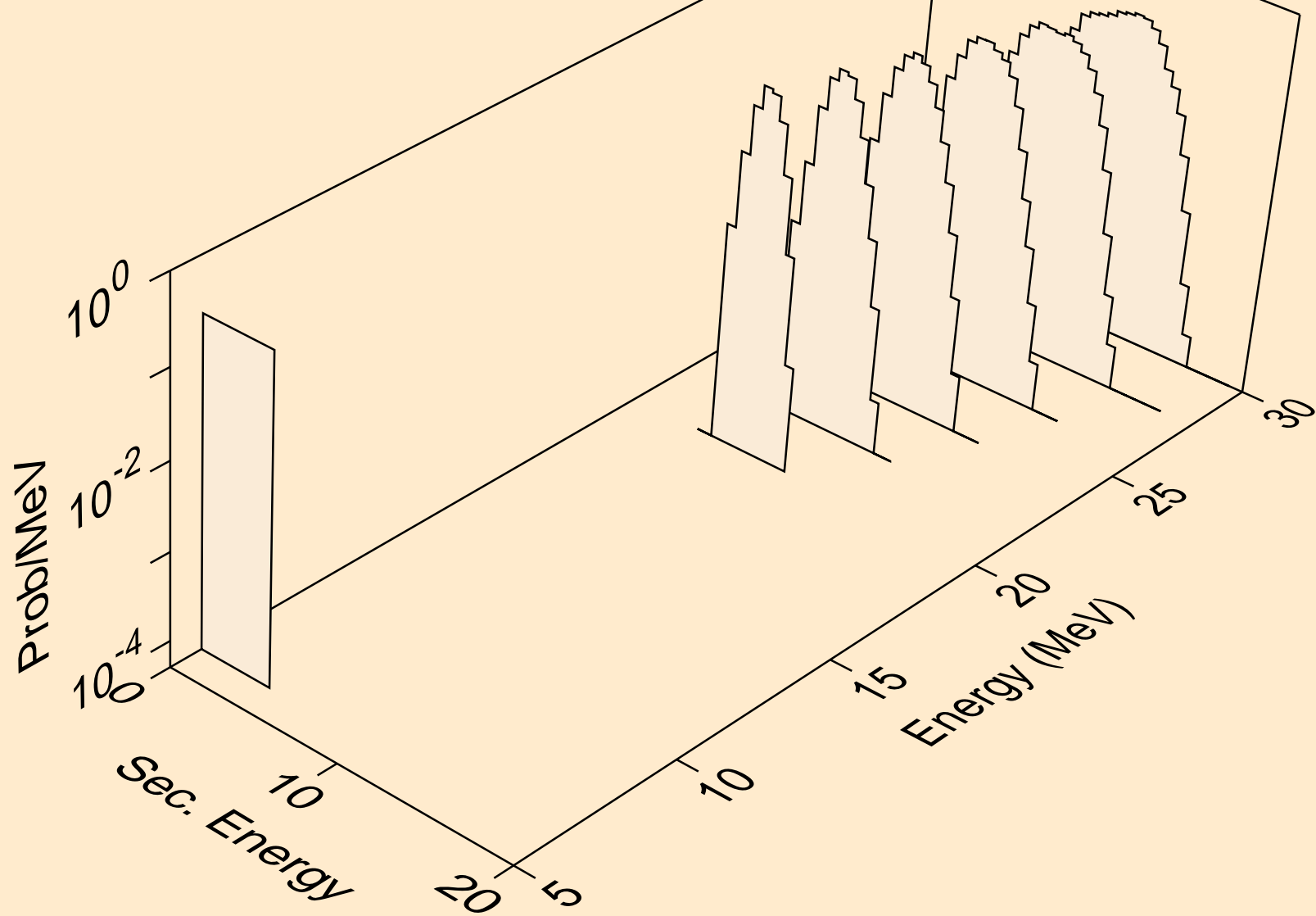
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



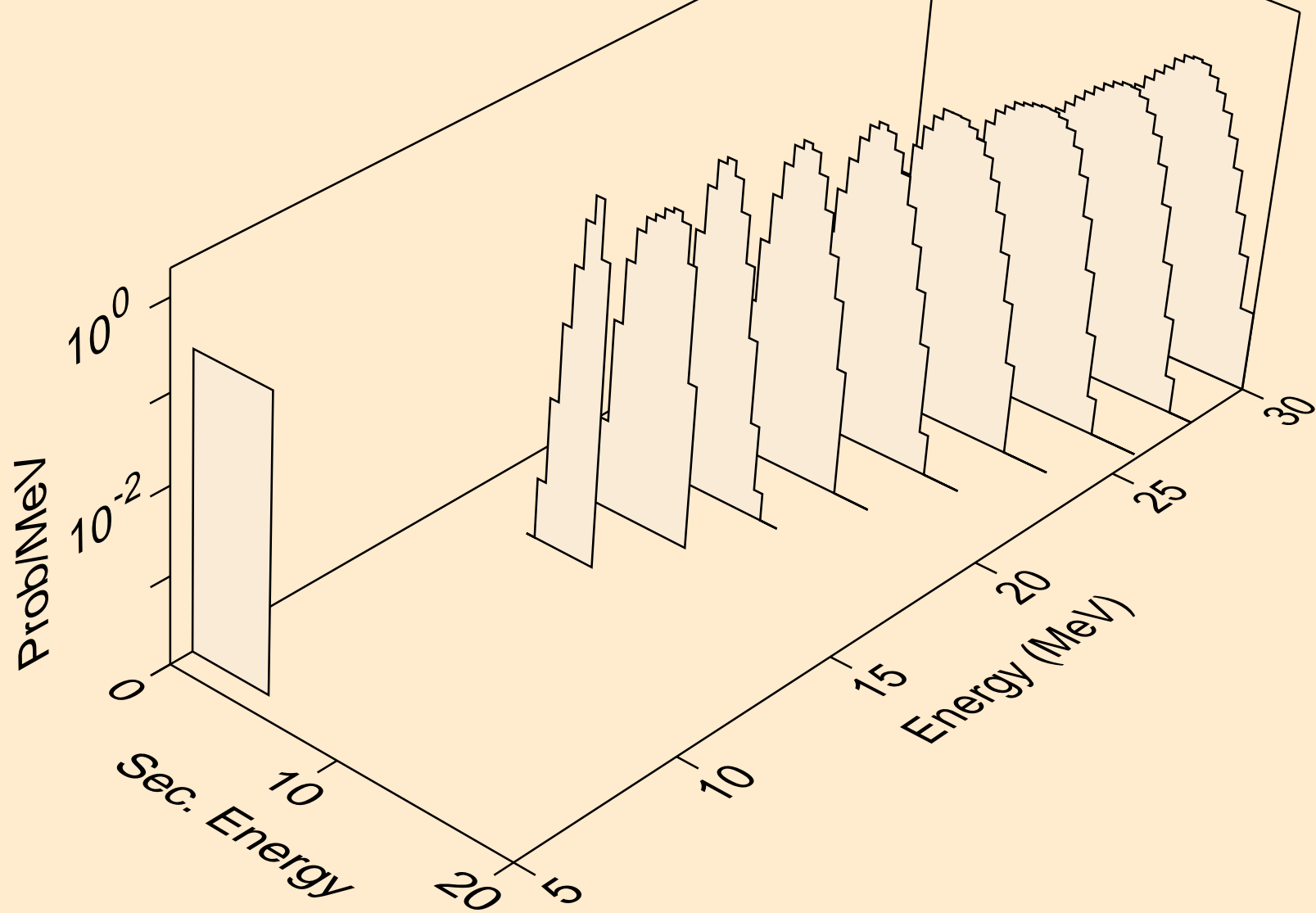
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



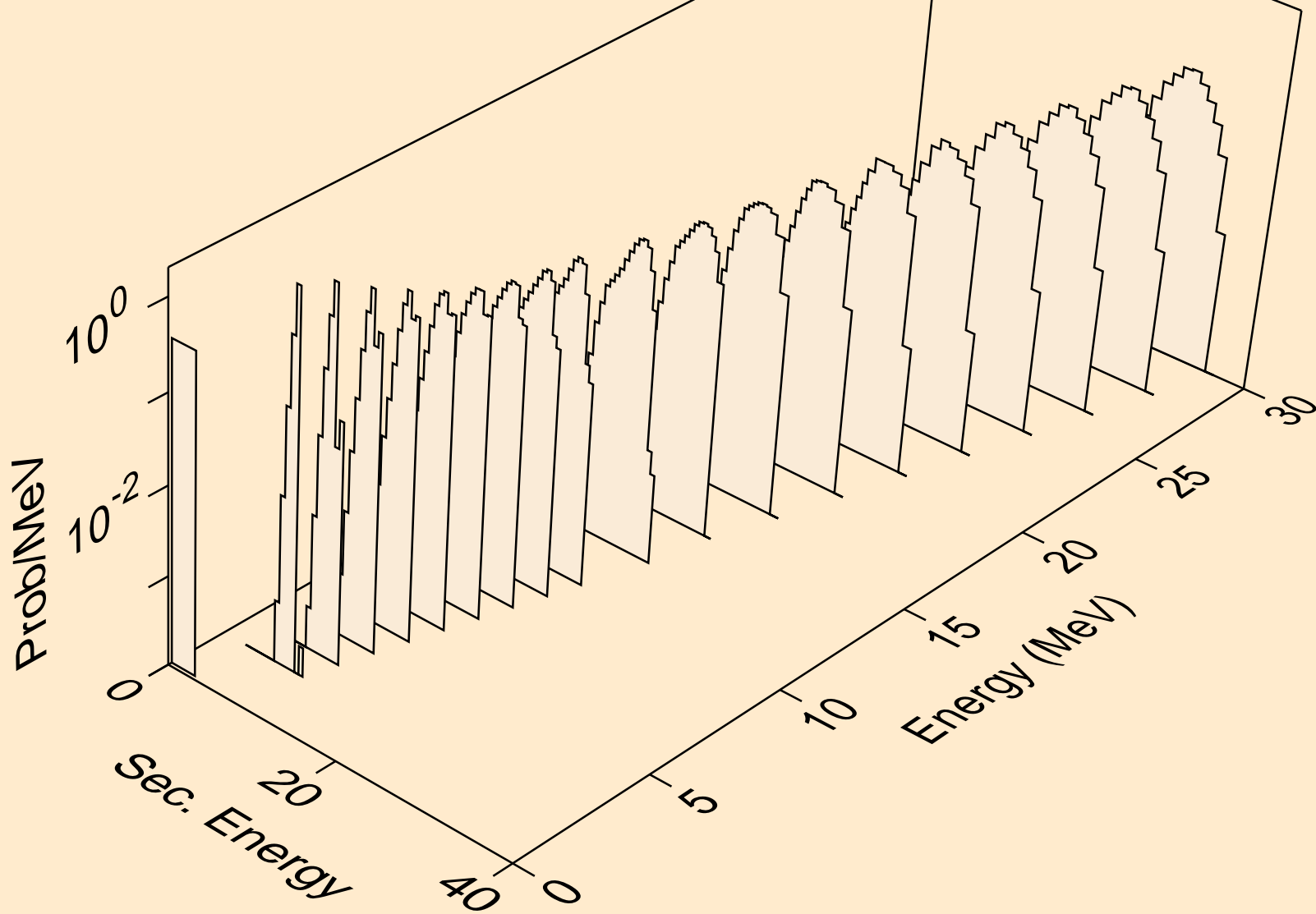
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)2a



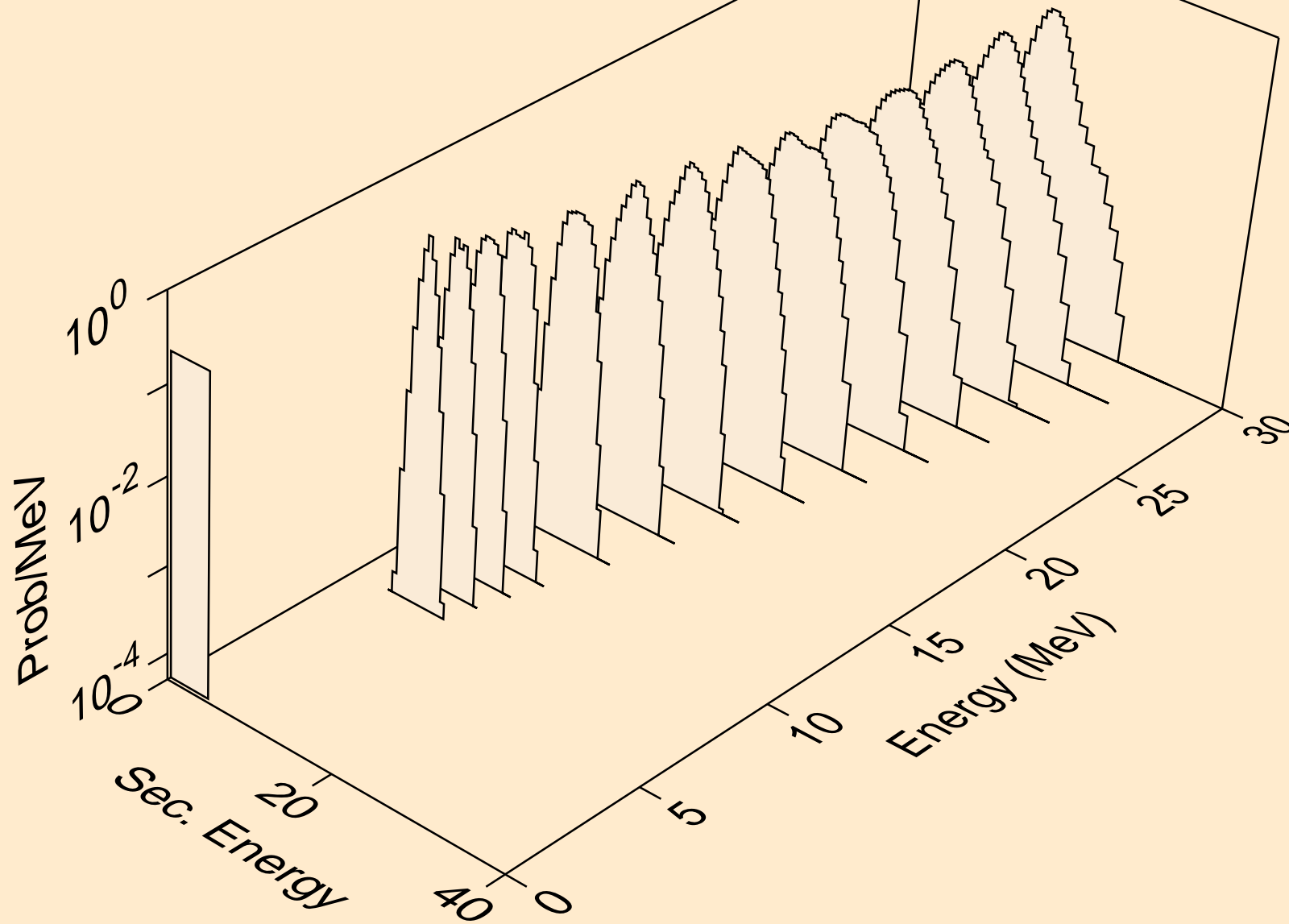
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



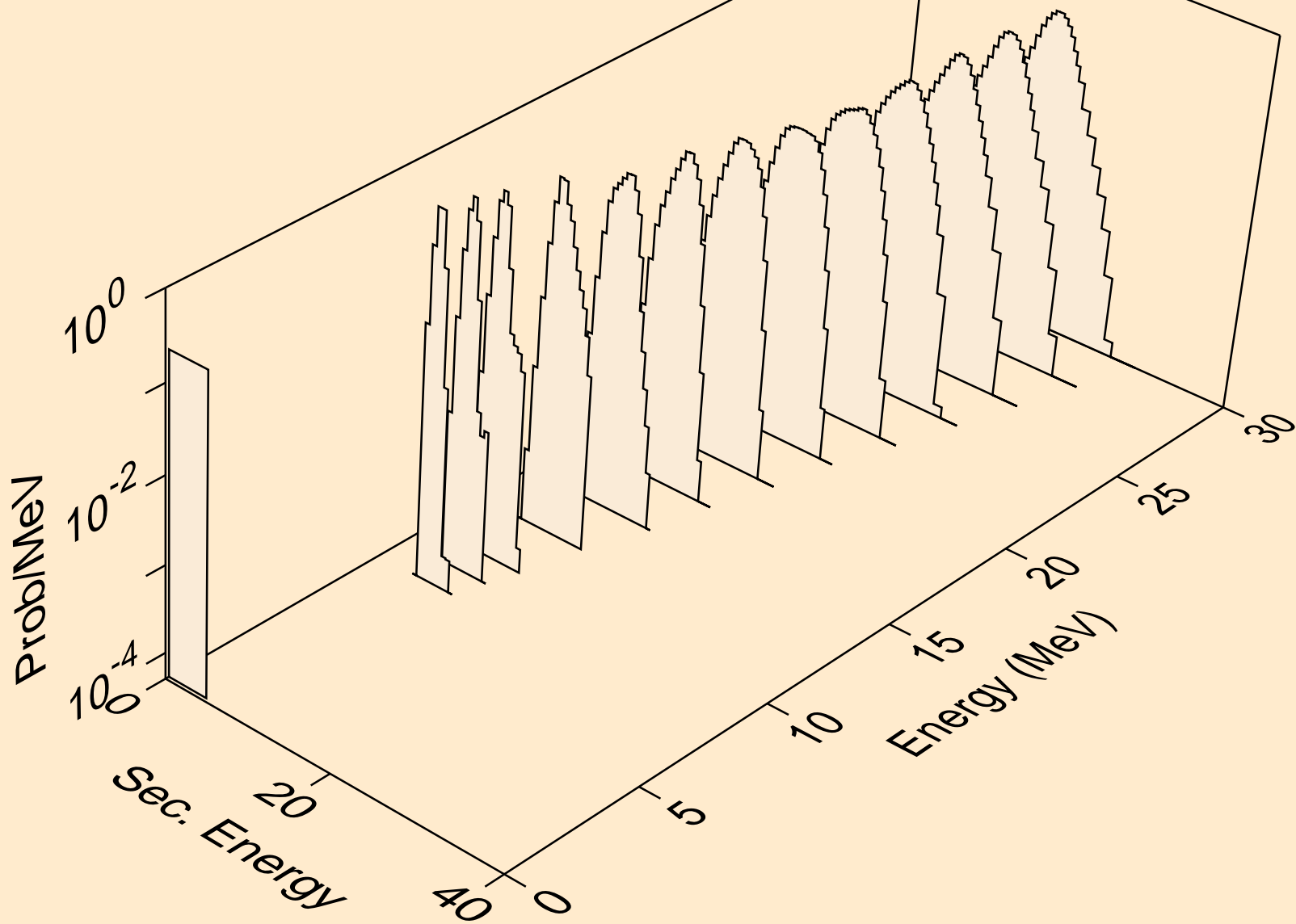
HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)





HO160 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

