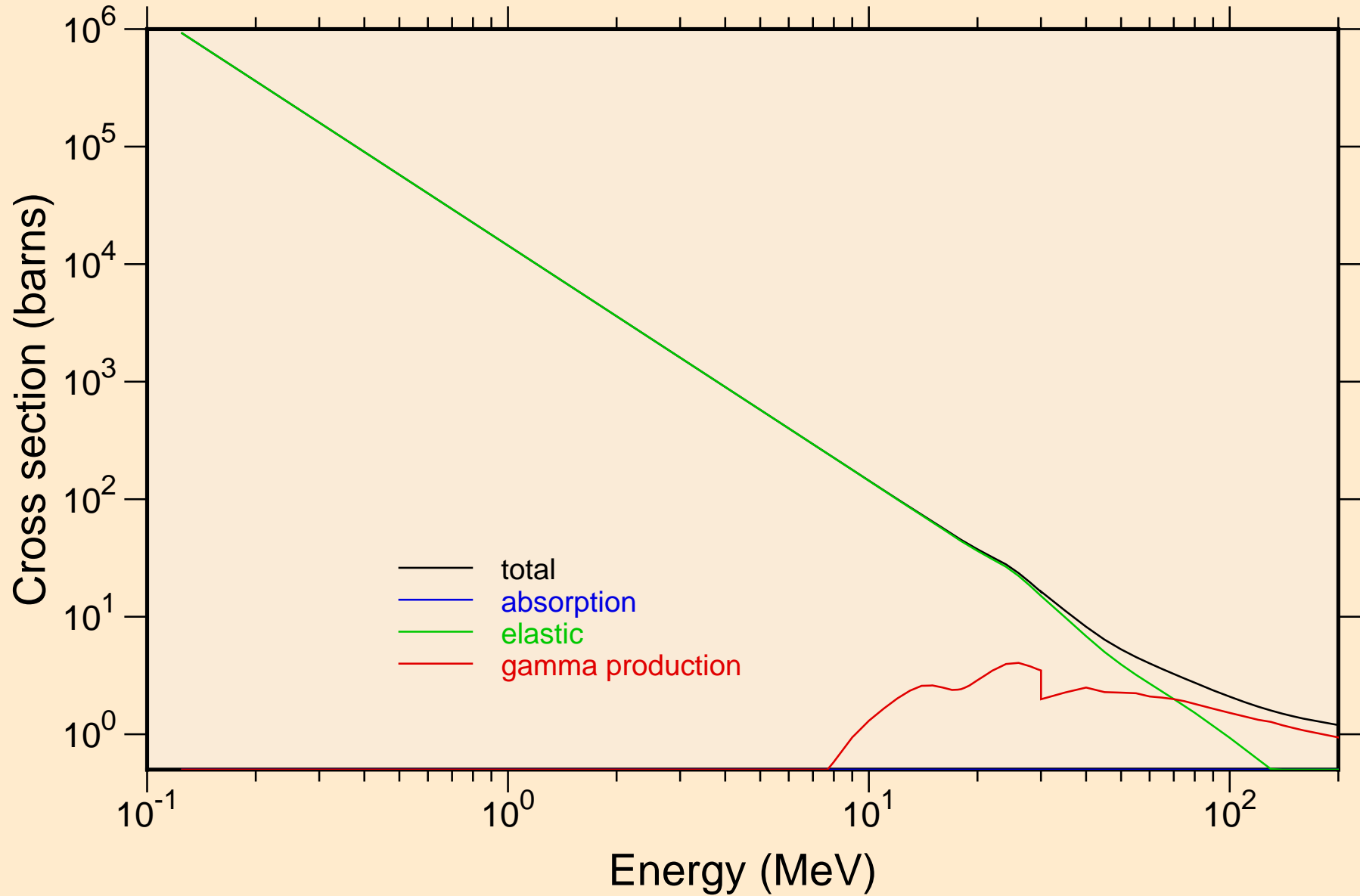
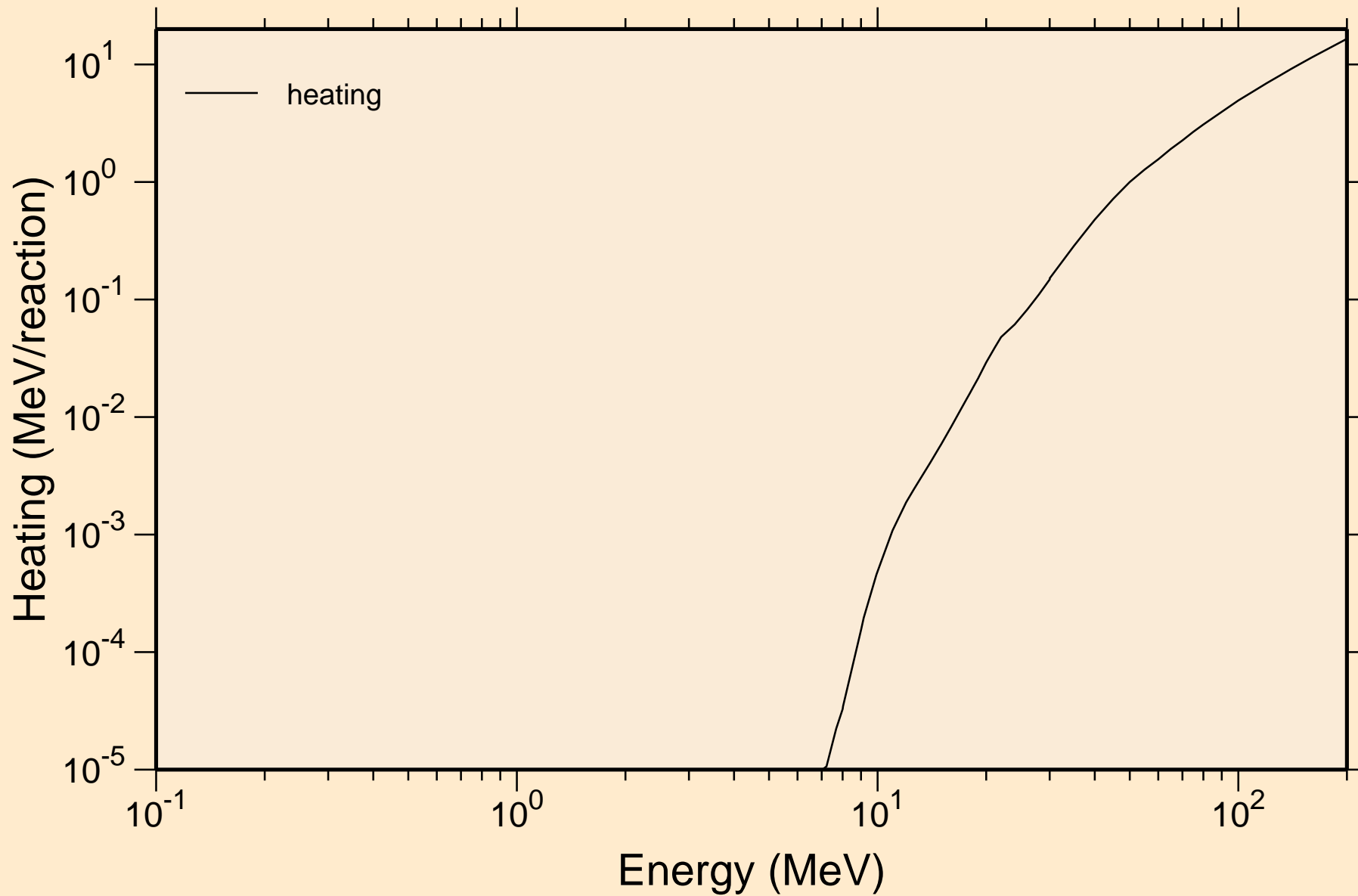


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



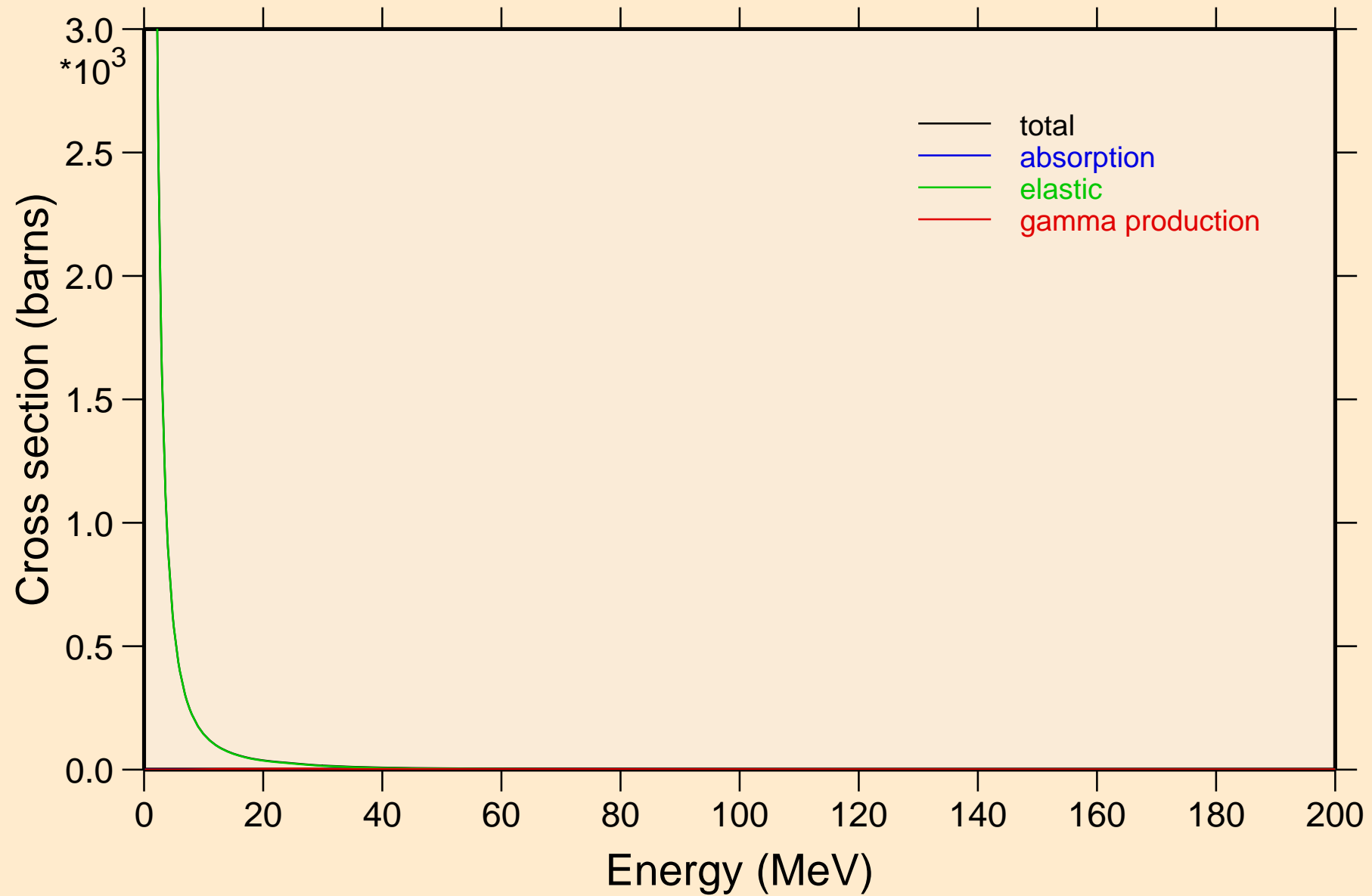
# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



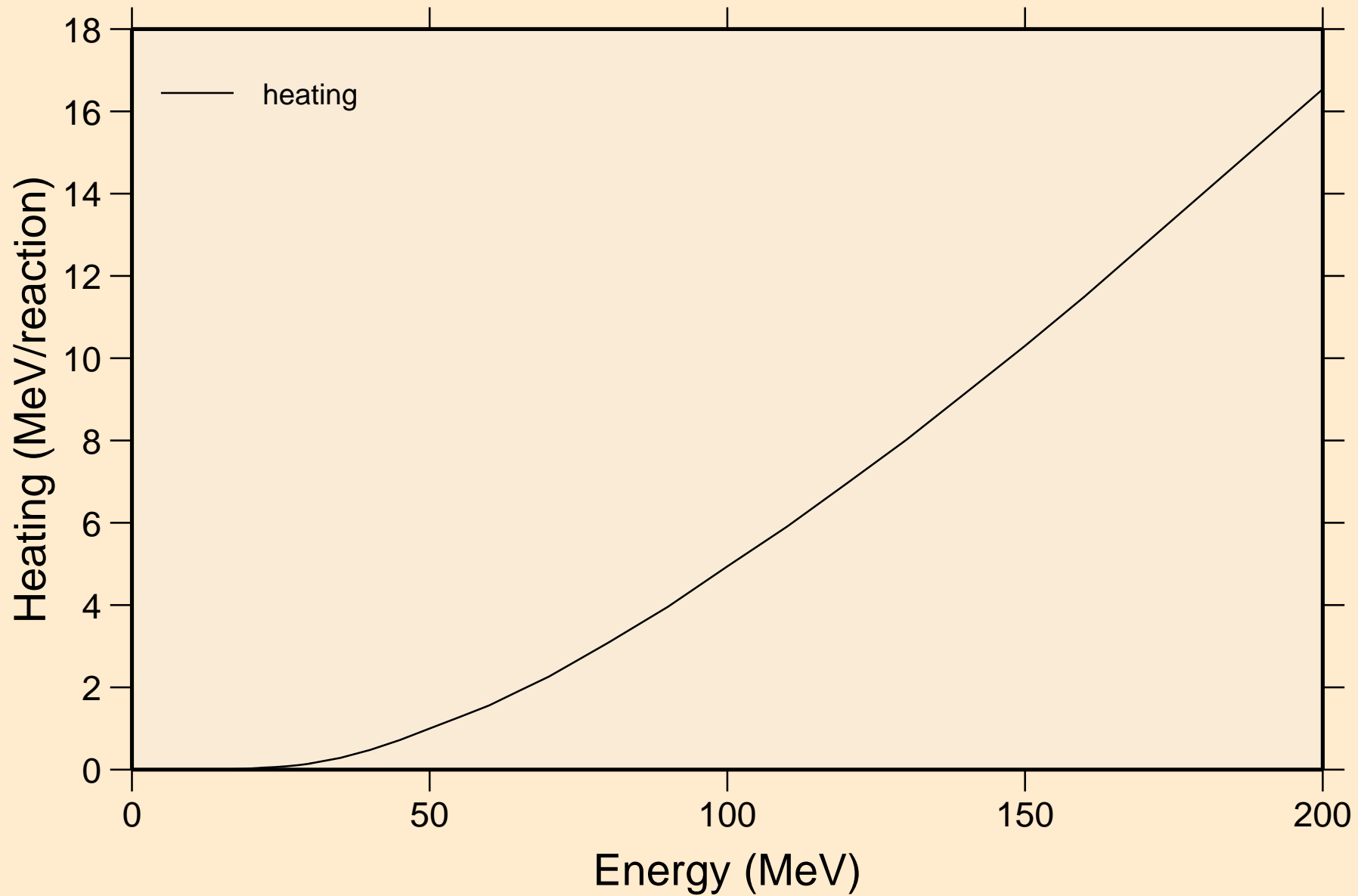
# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



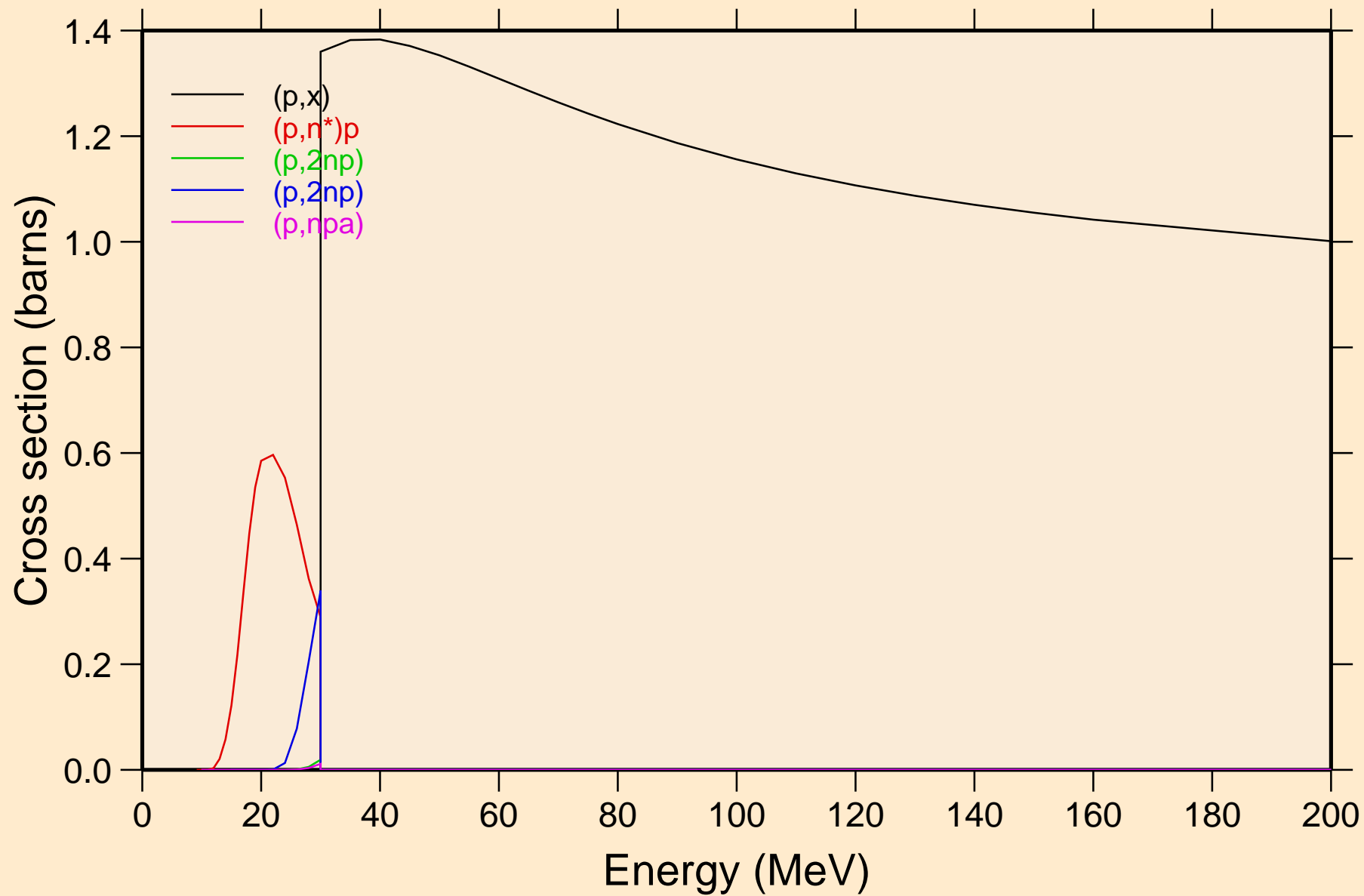
# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



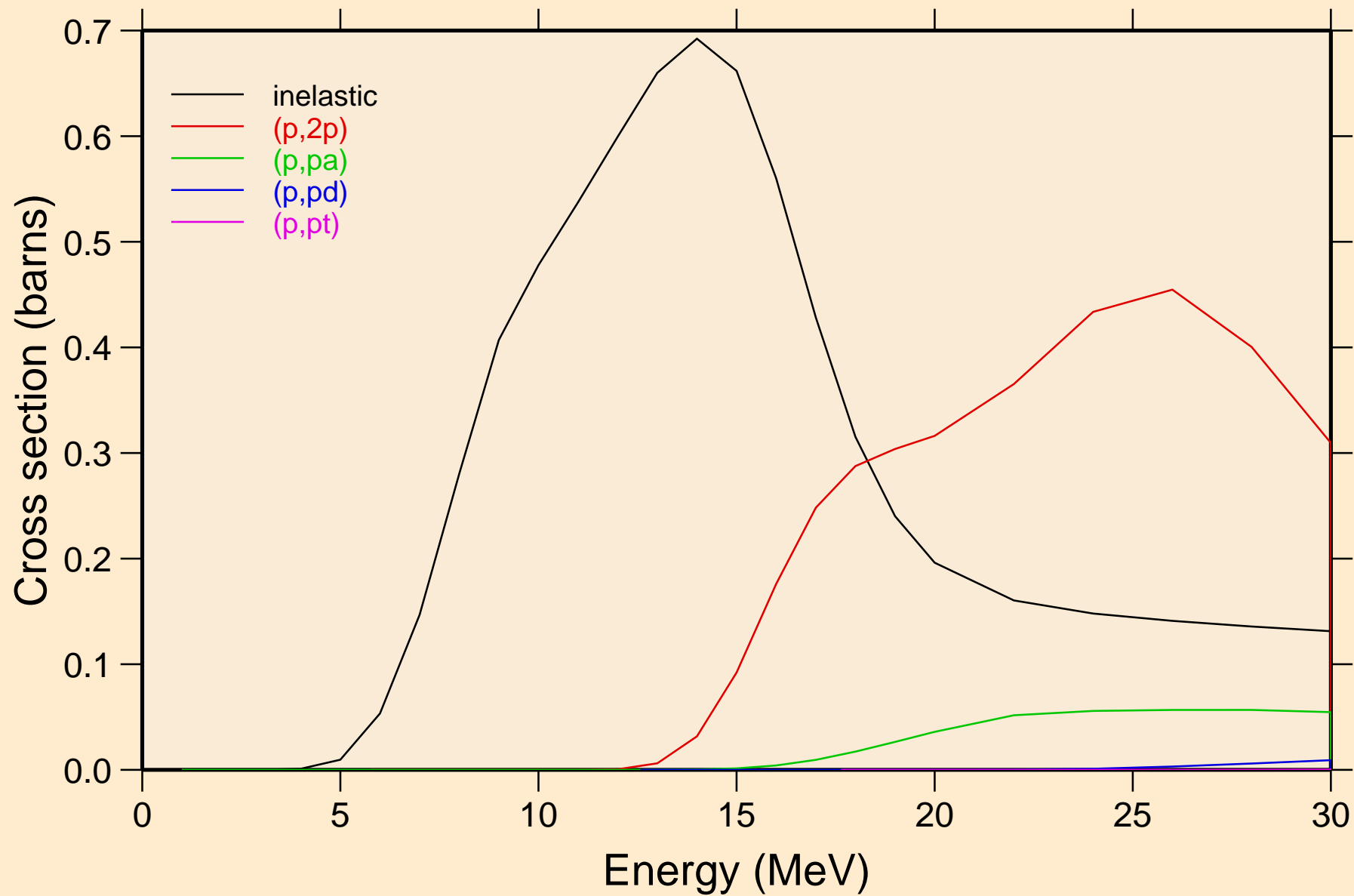
# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

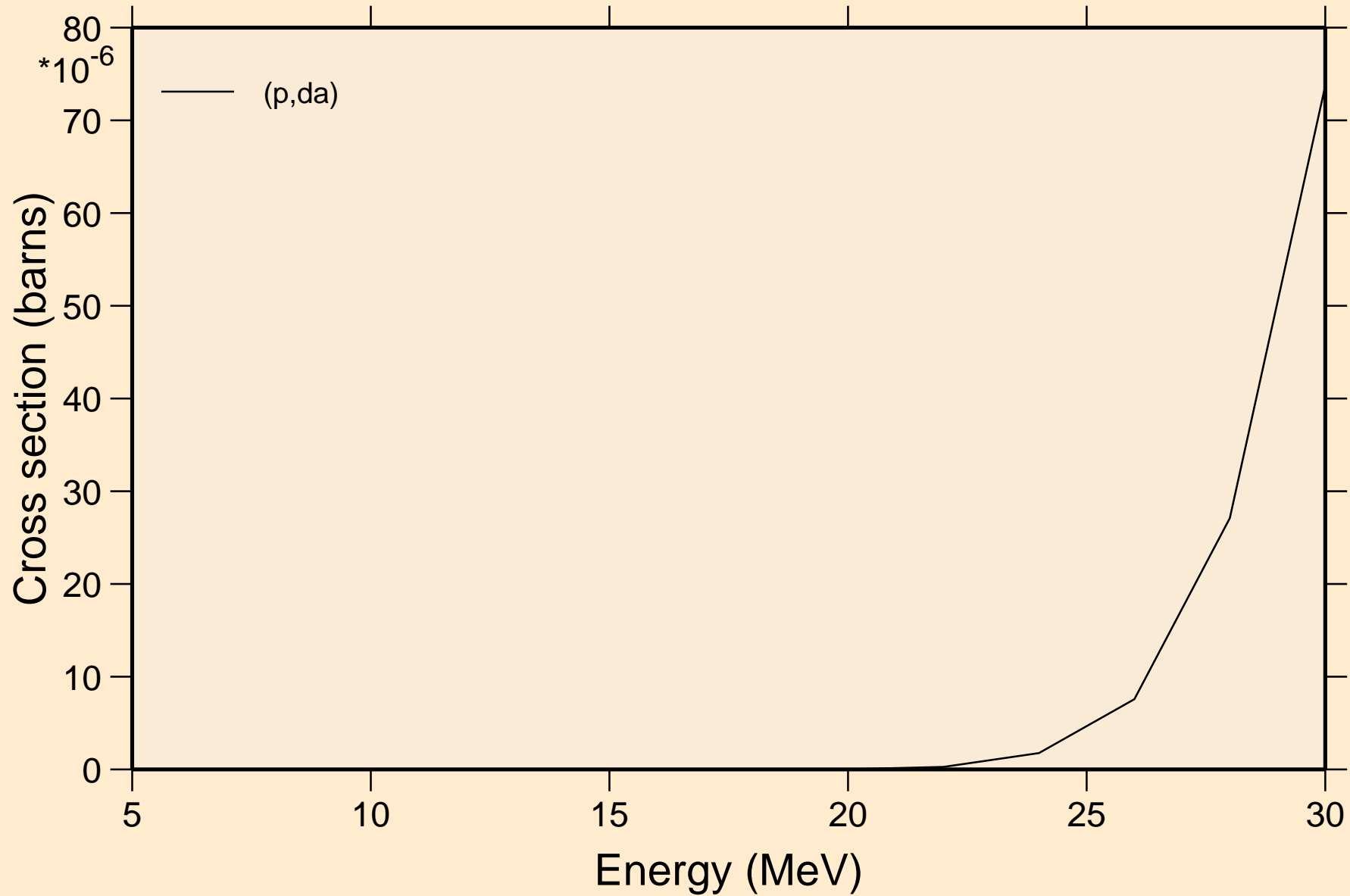


# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

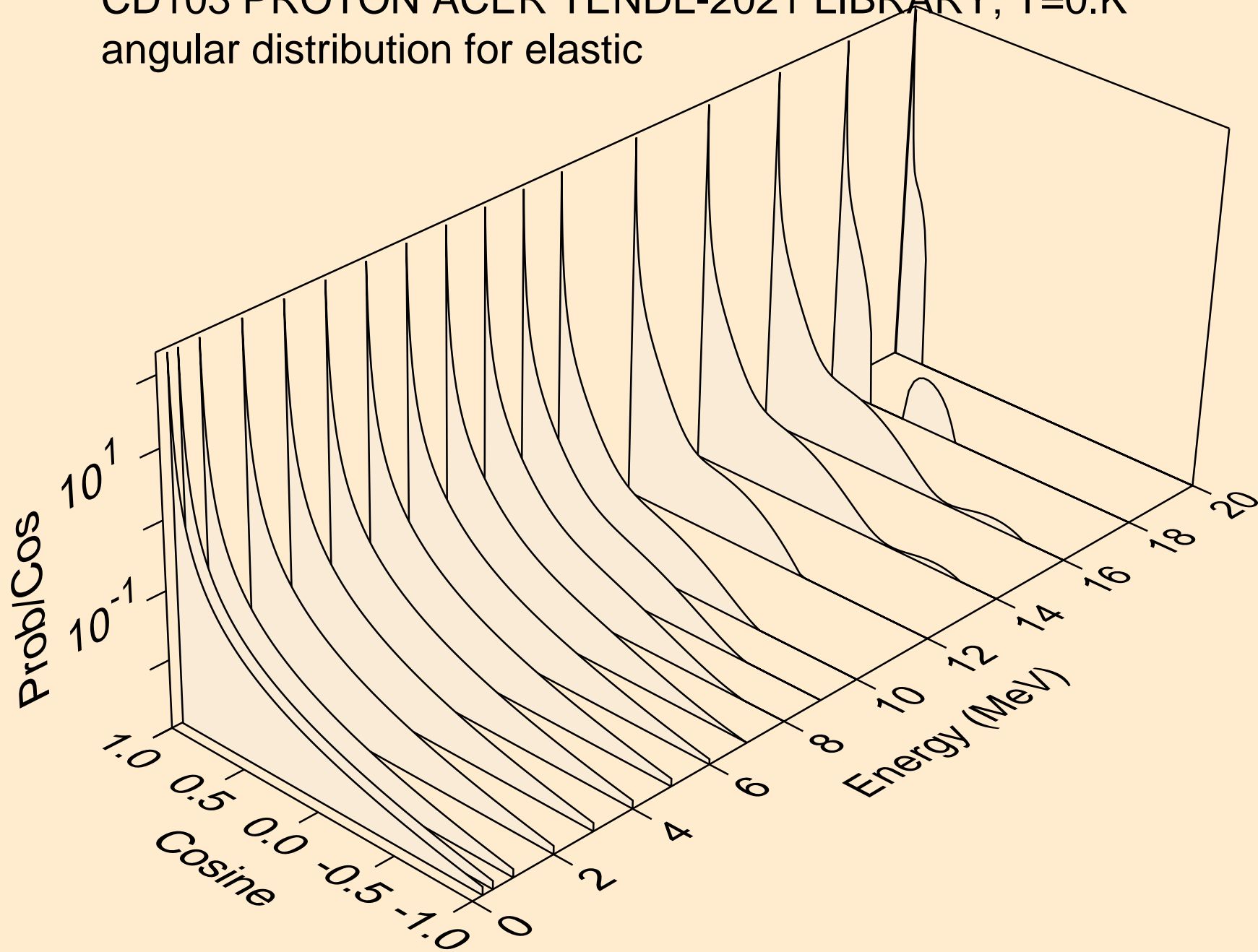
## Threshold reactions



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

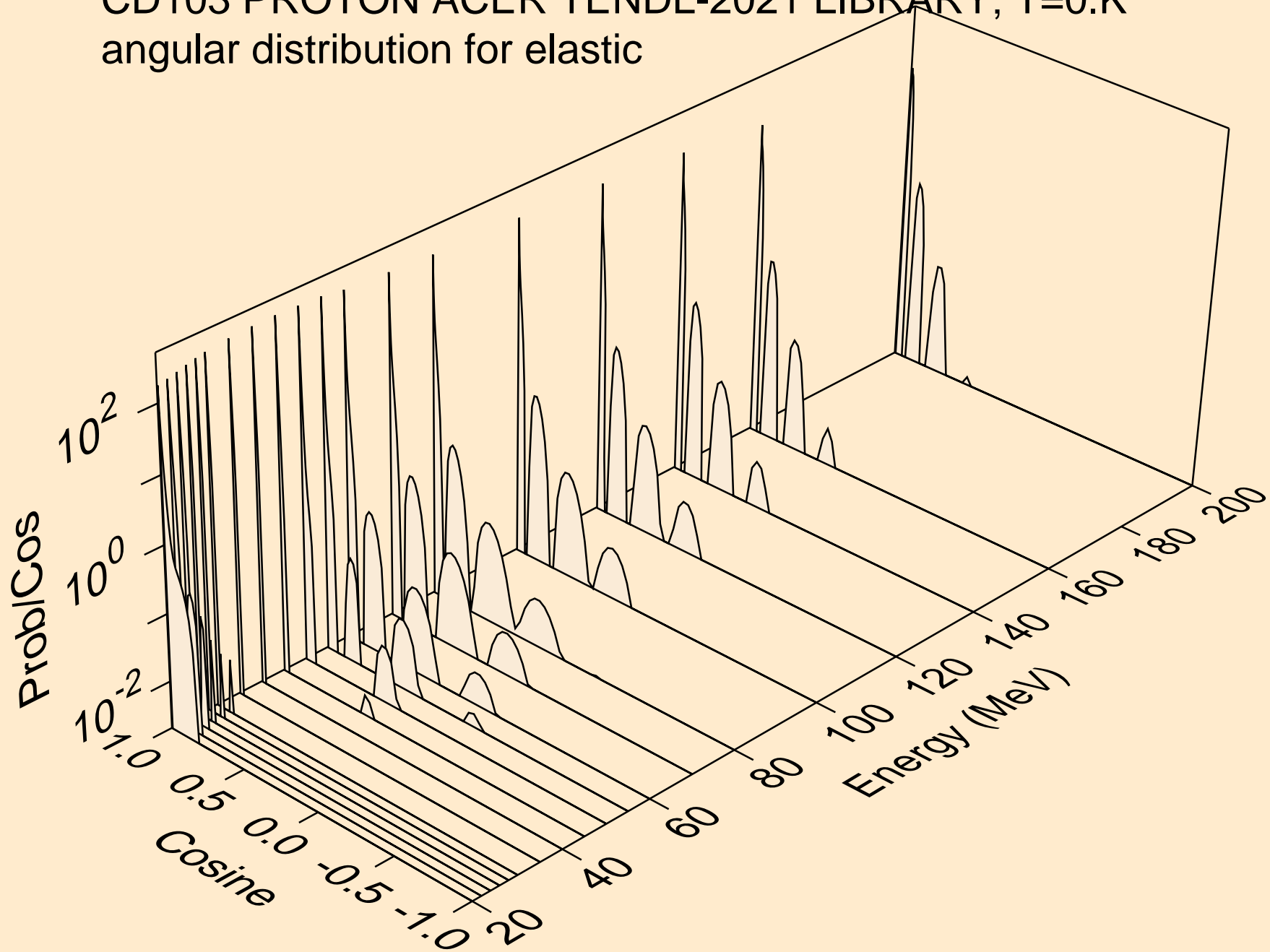


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

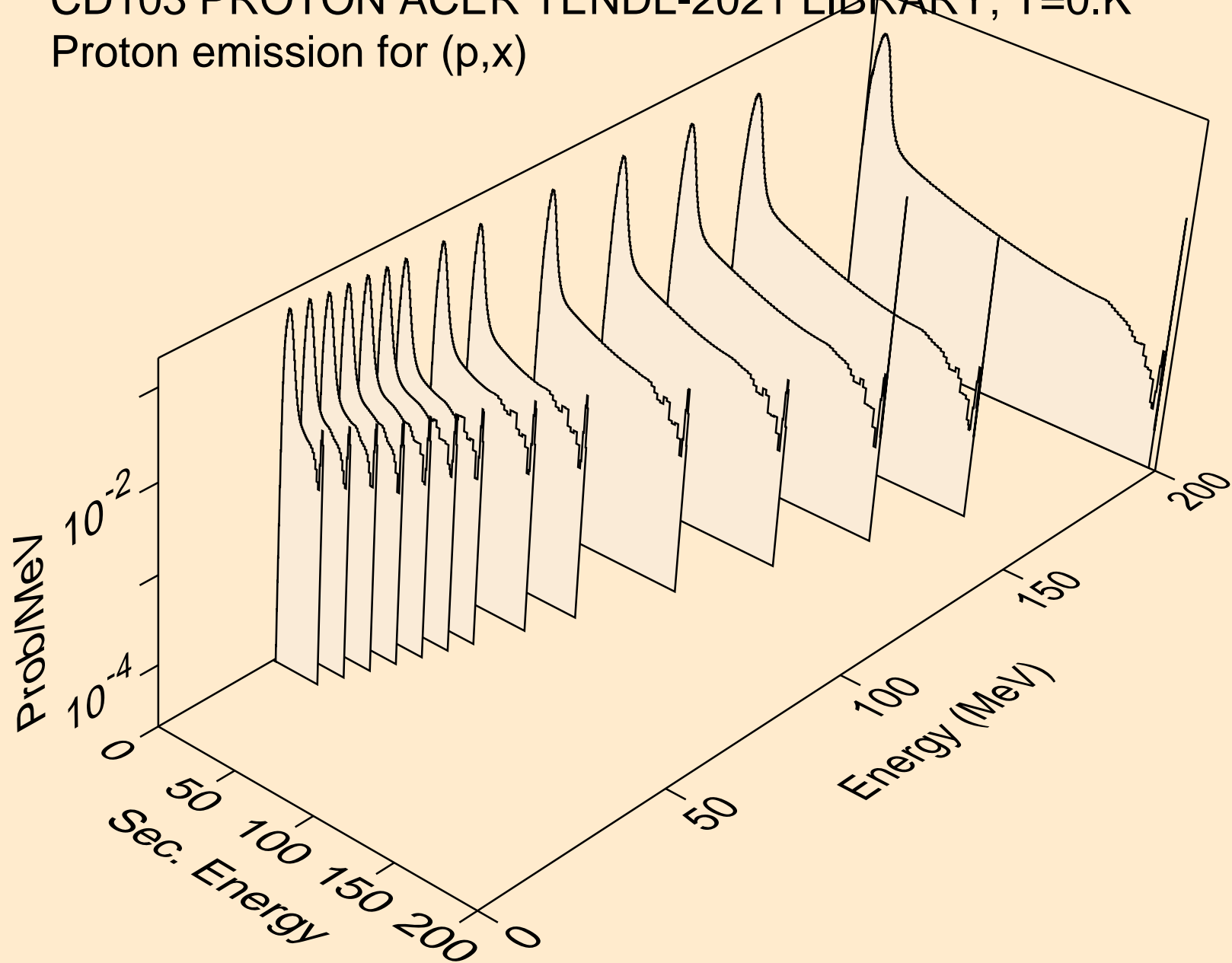




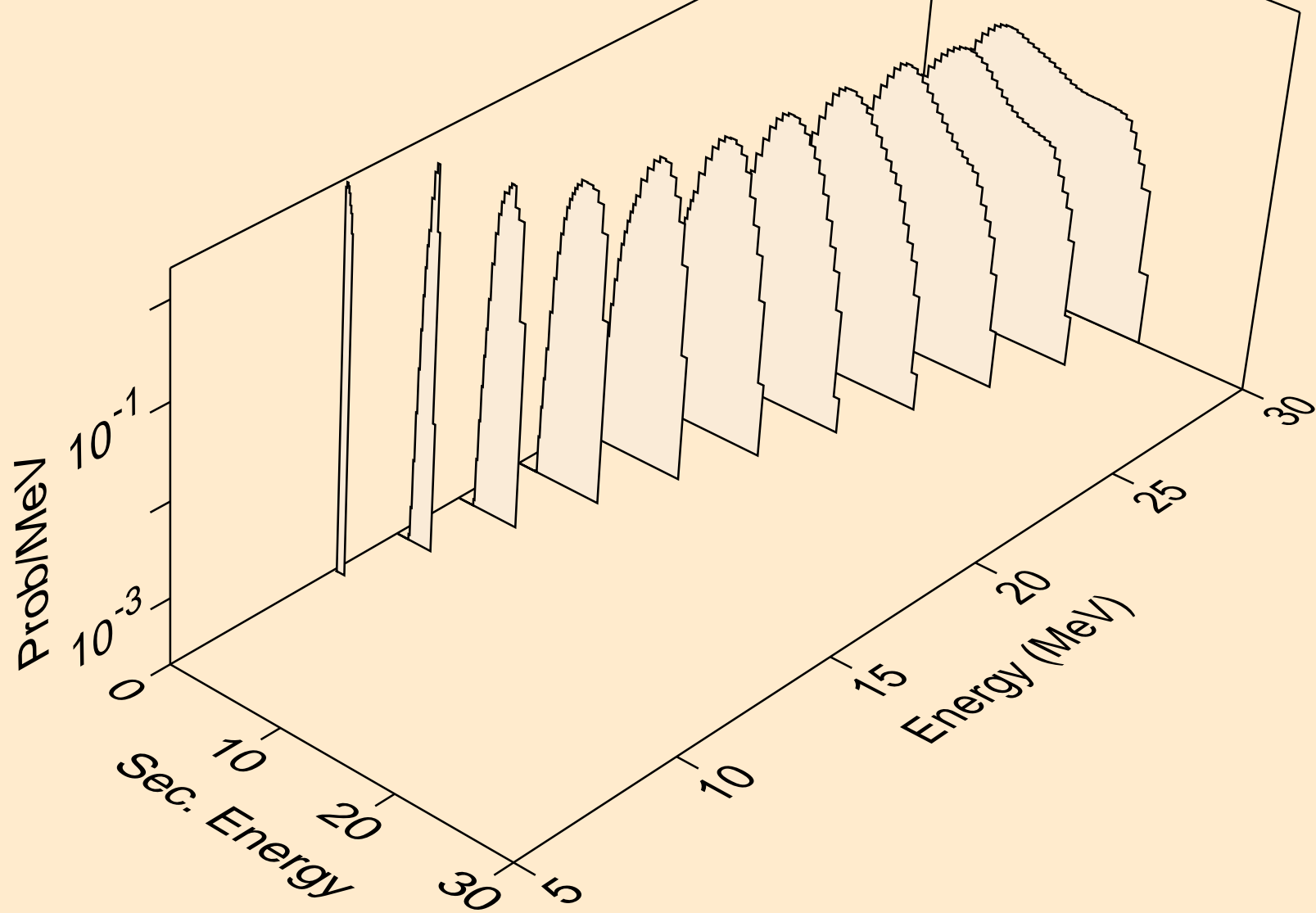
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



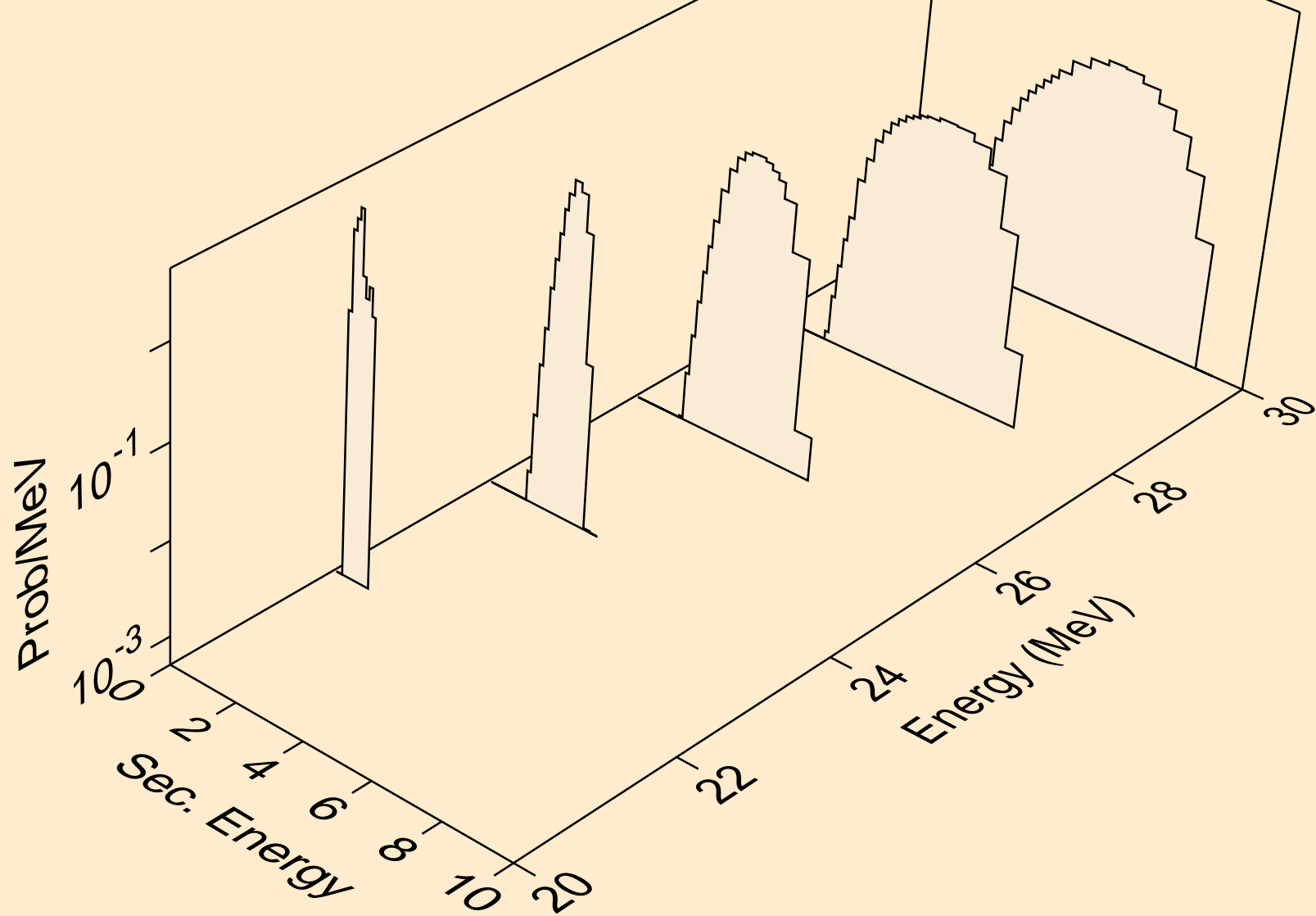
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



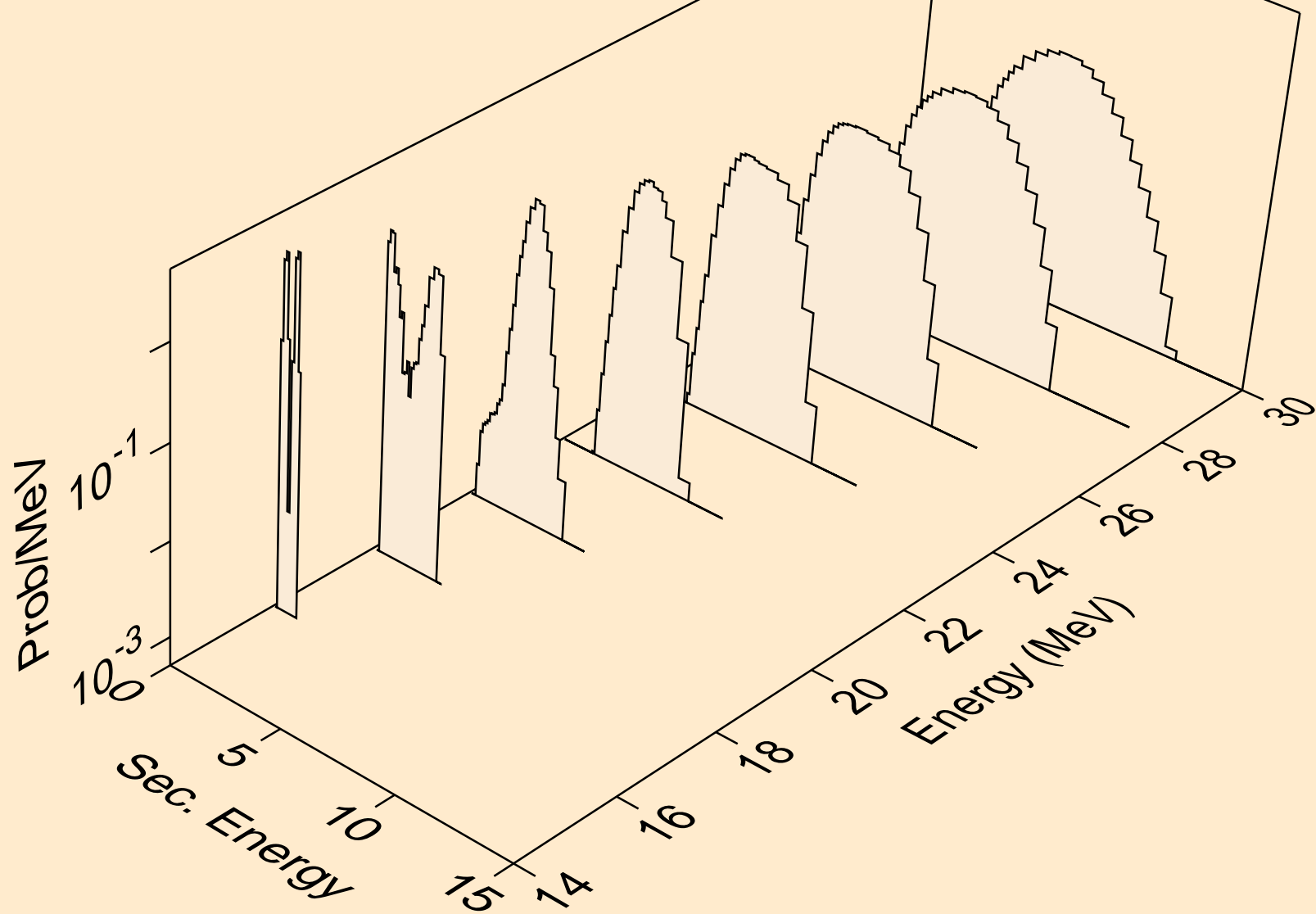
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



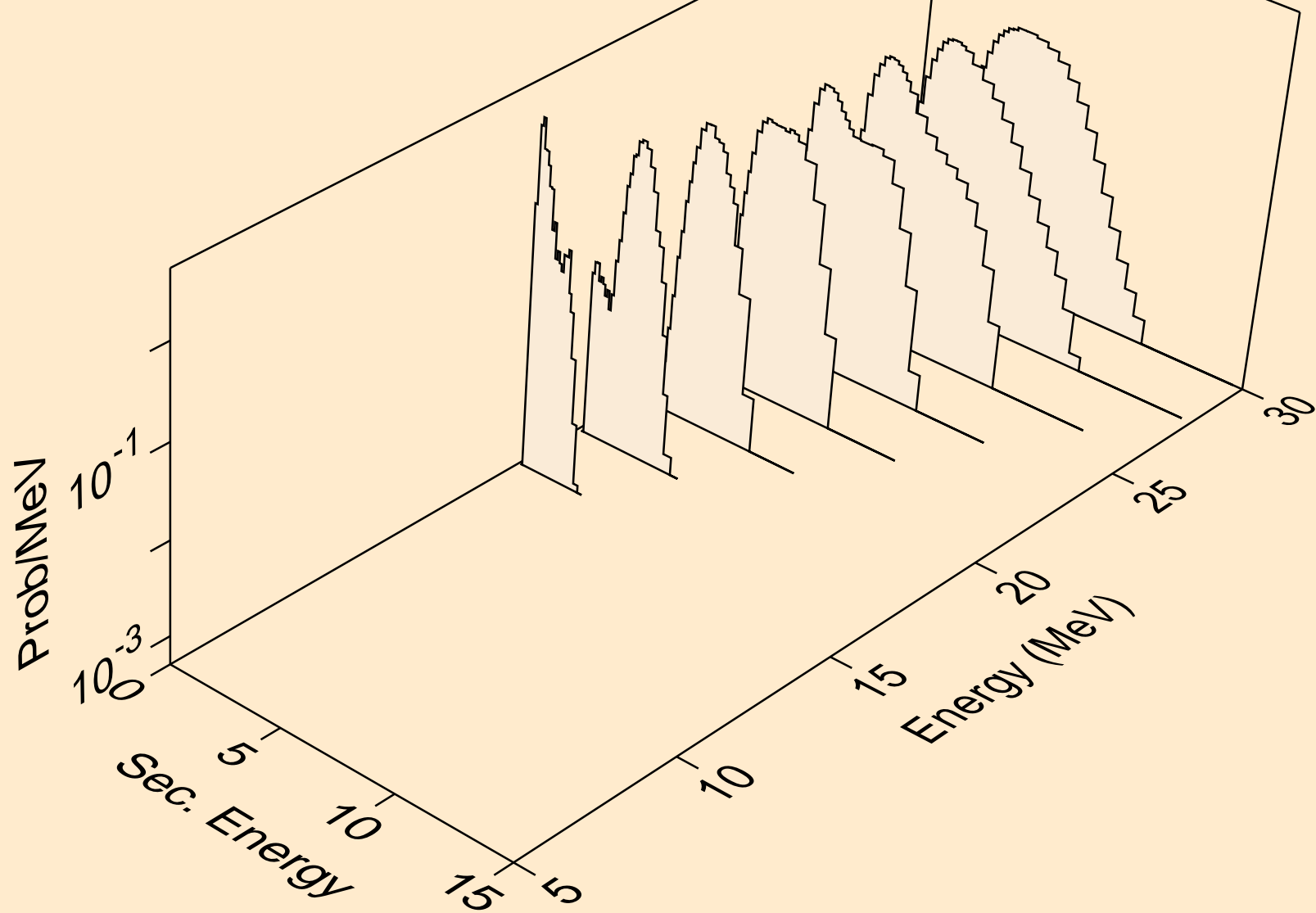
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



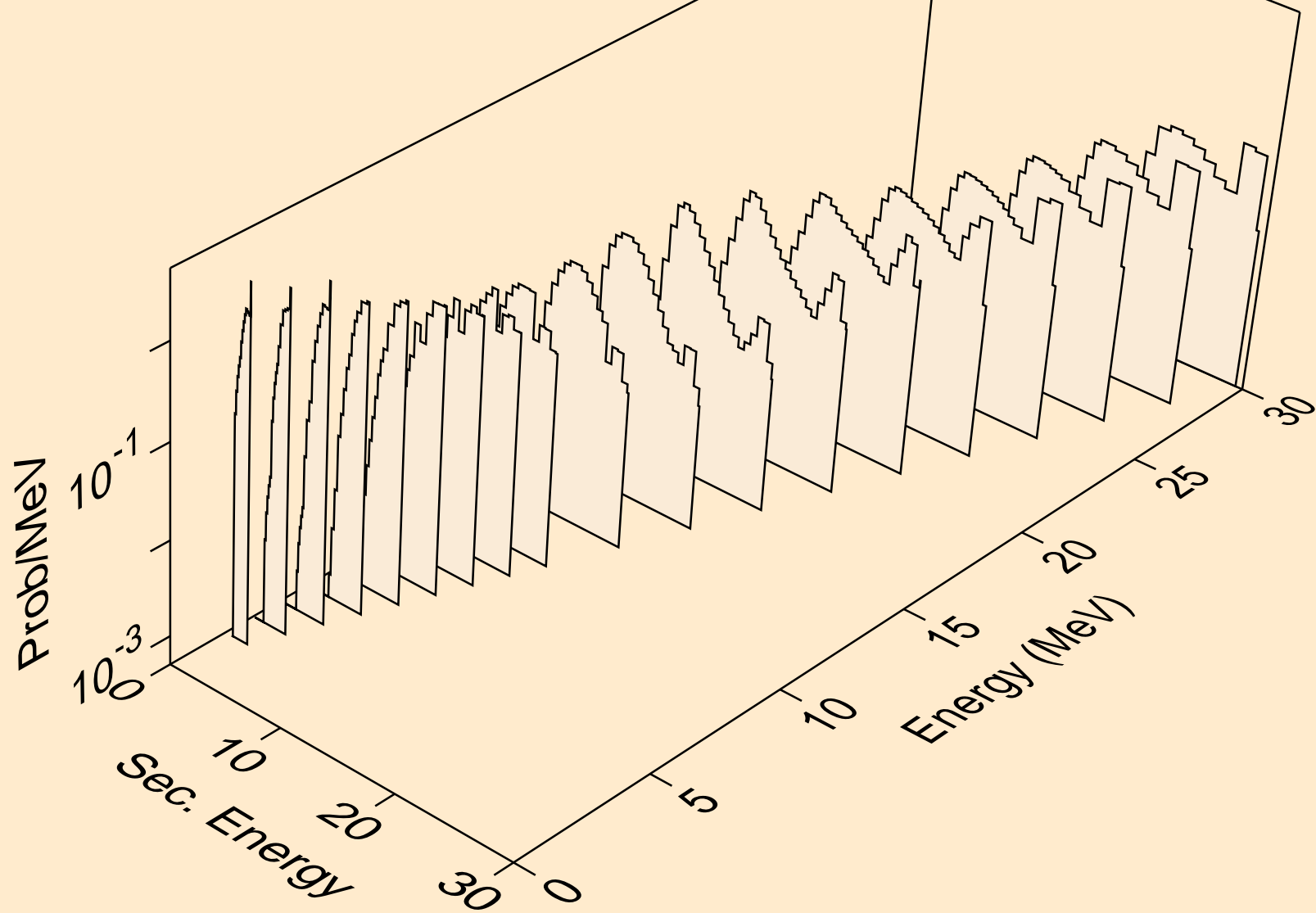
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



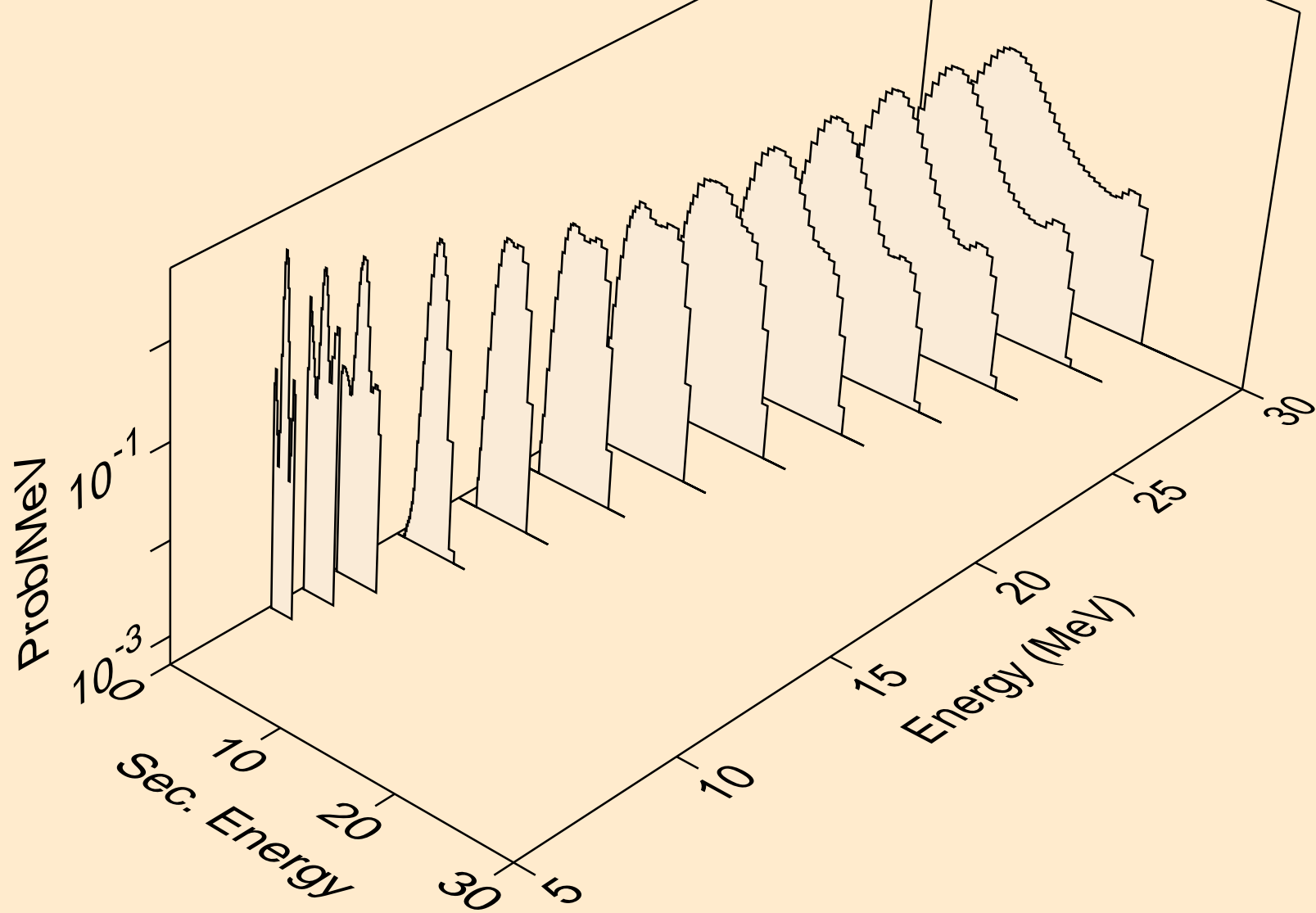
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

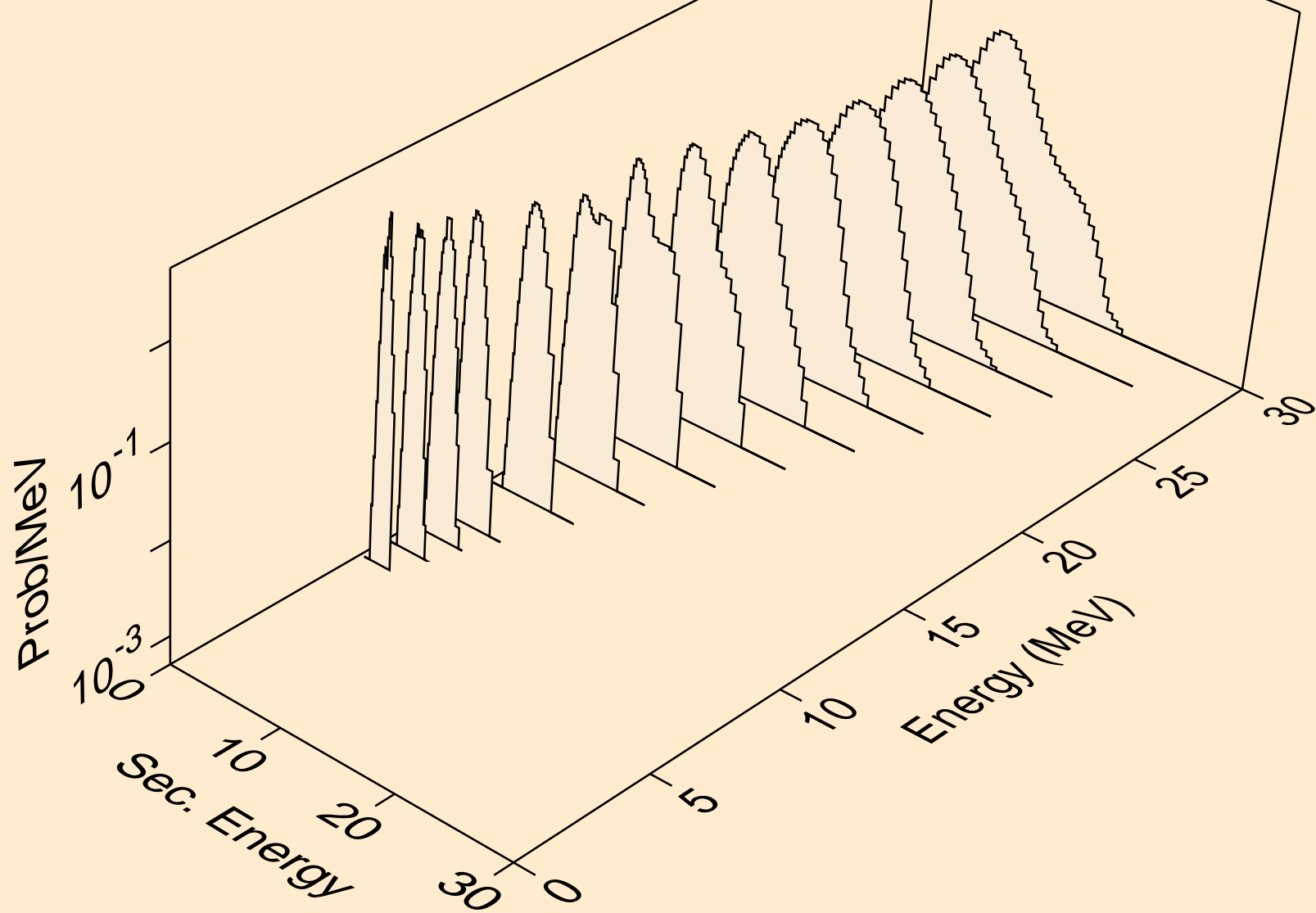


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

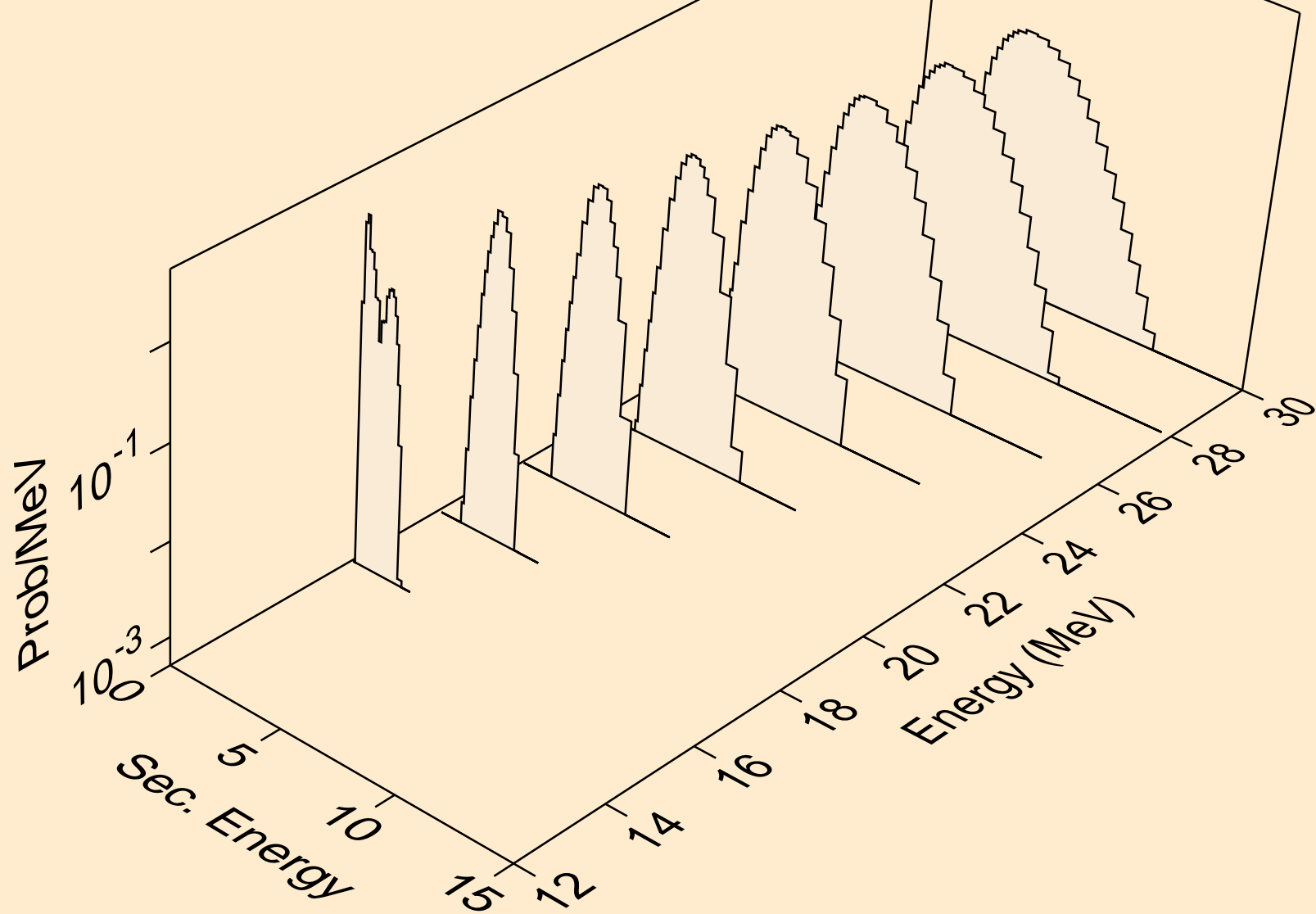




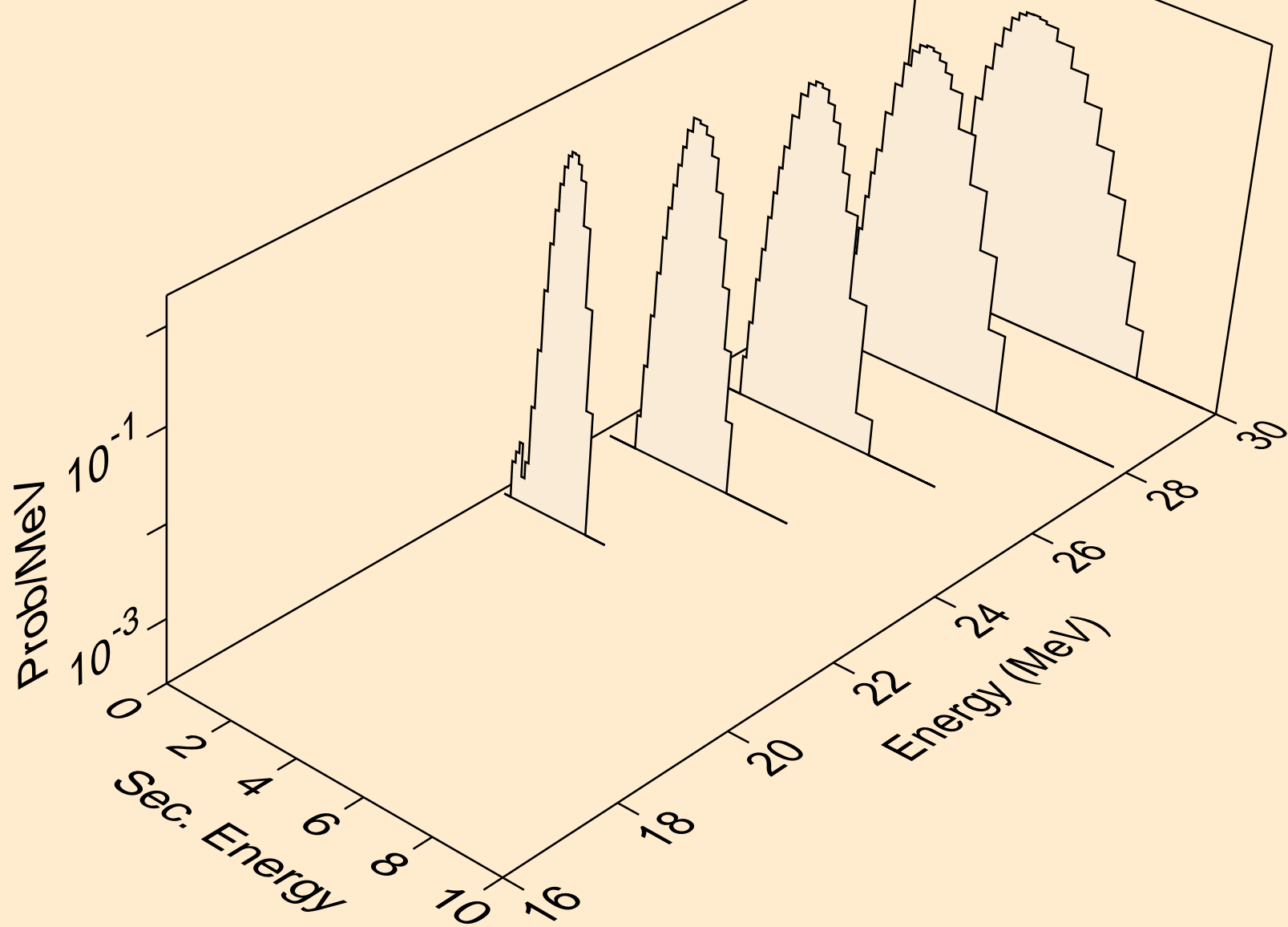
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



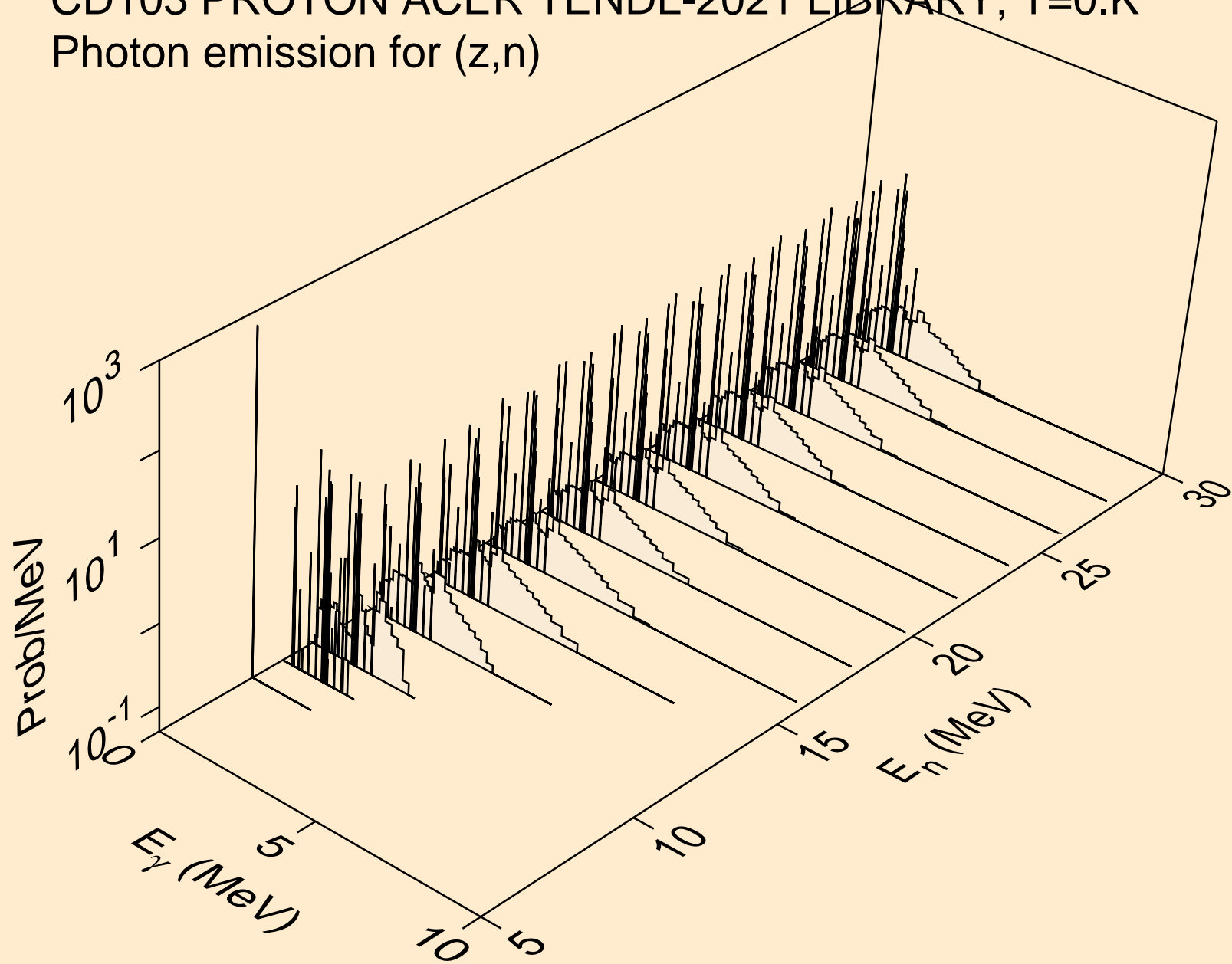
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



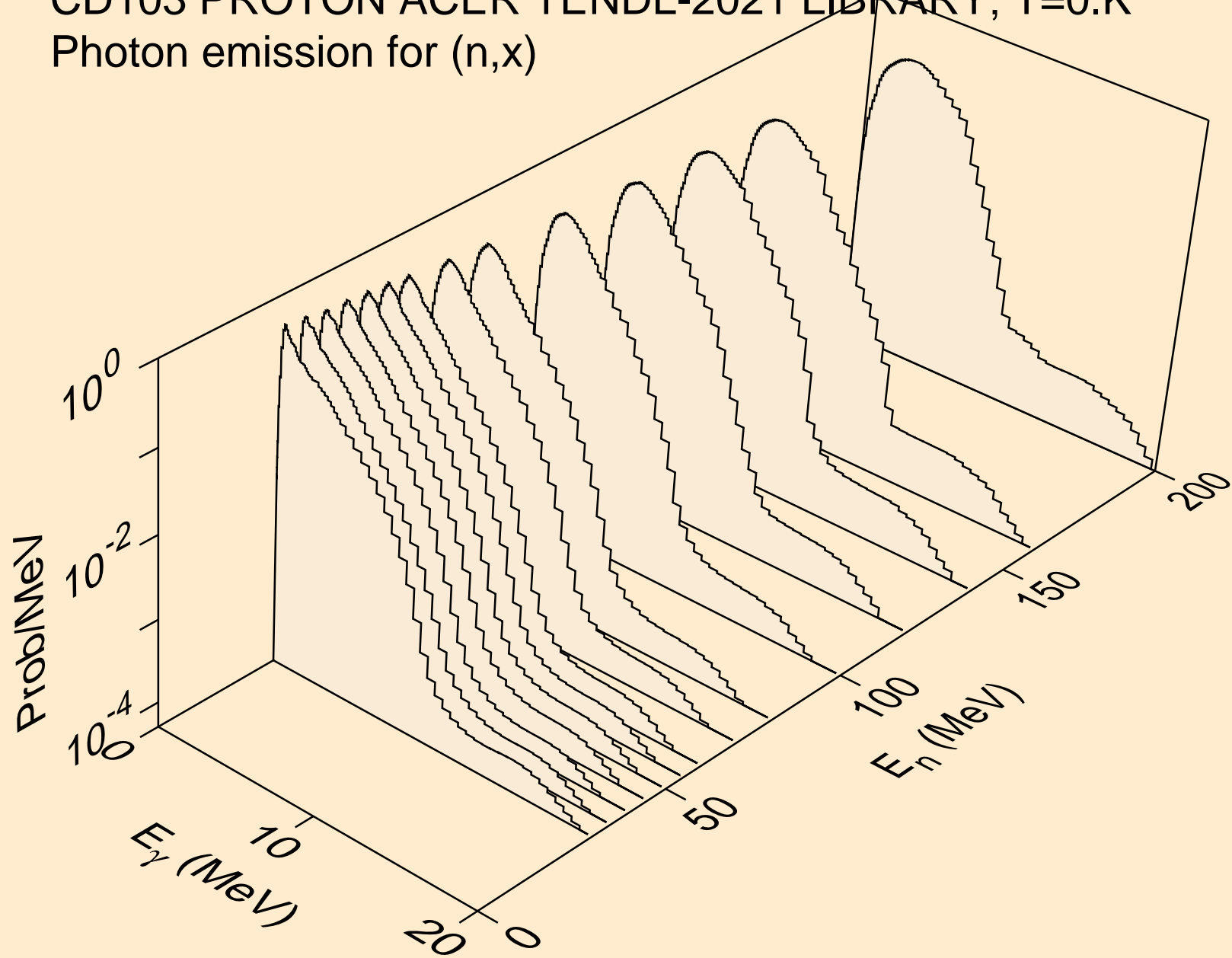
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



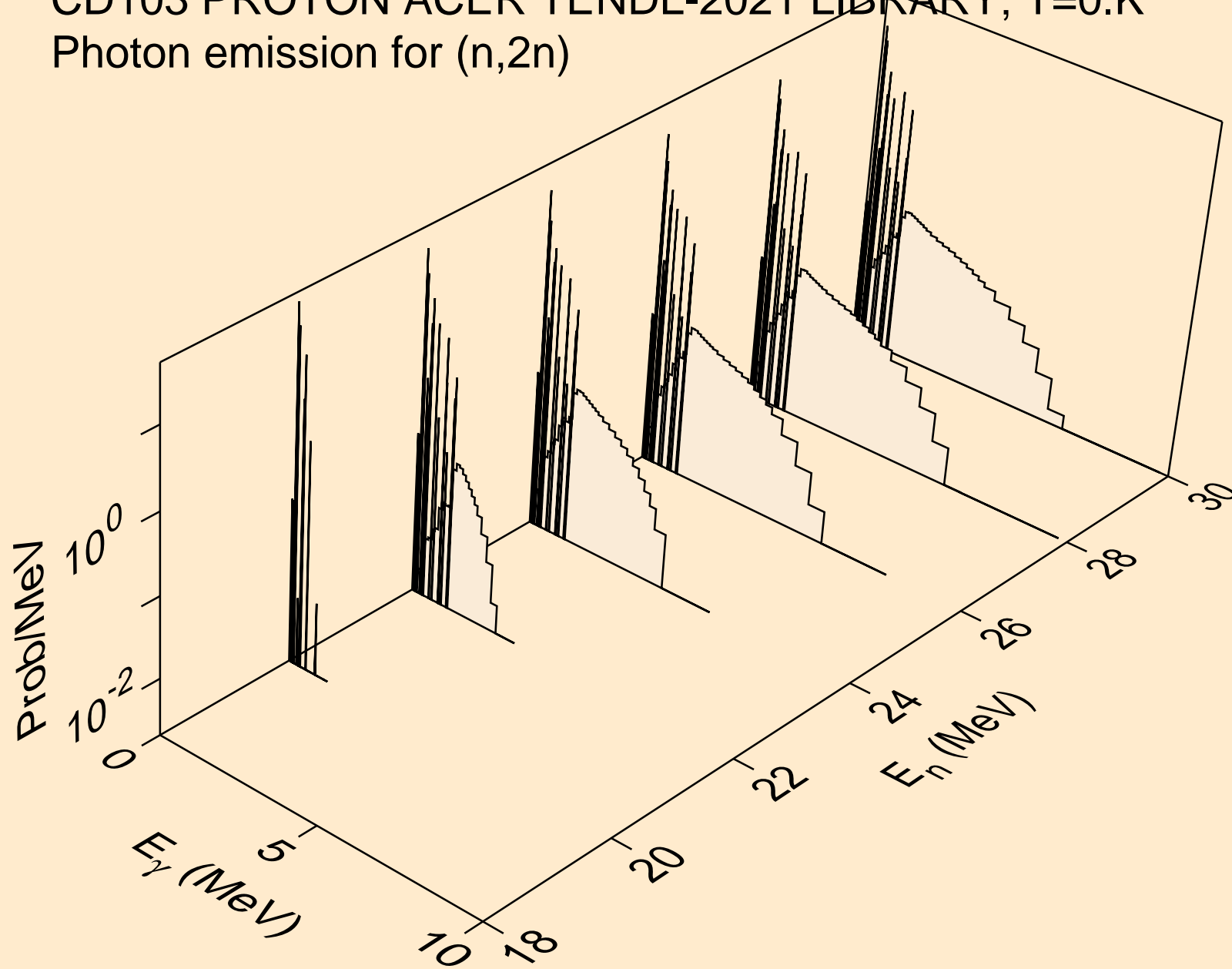
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



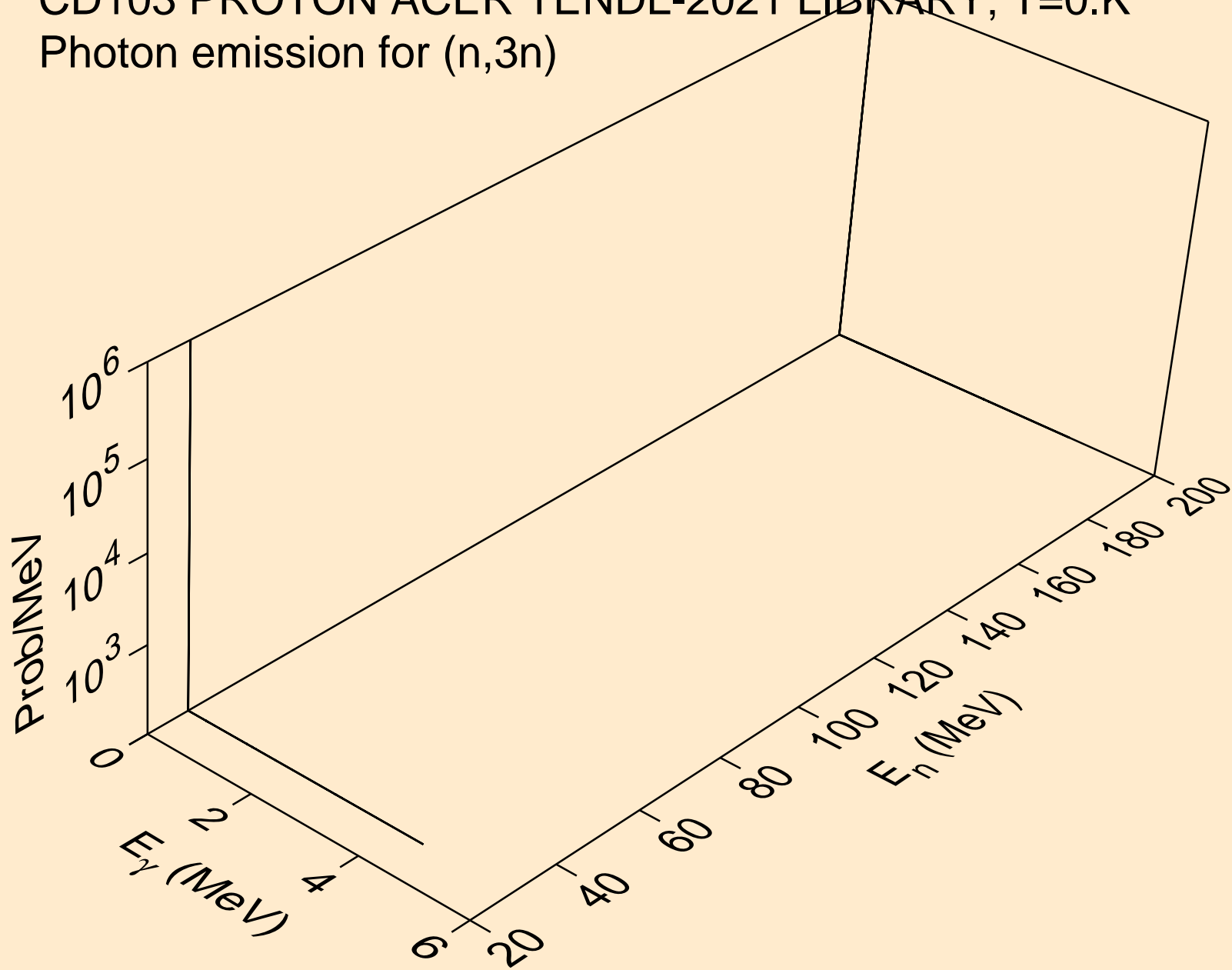
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



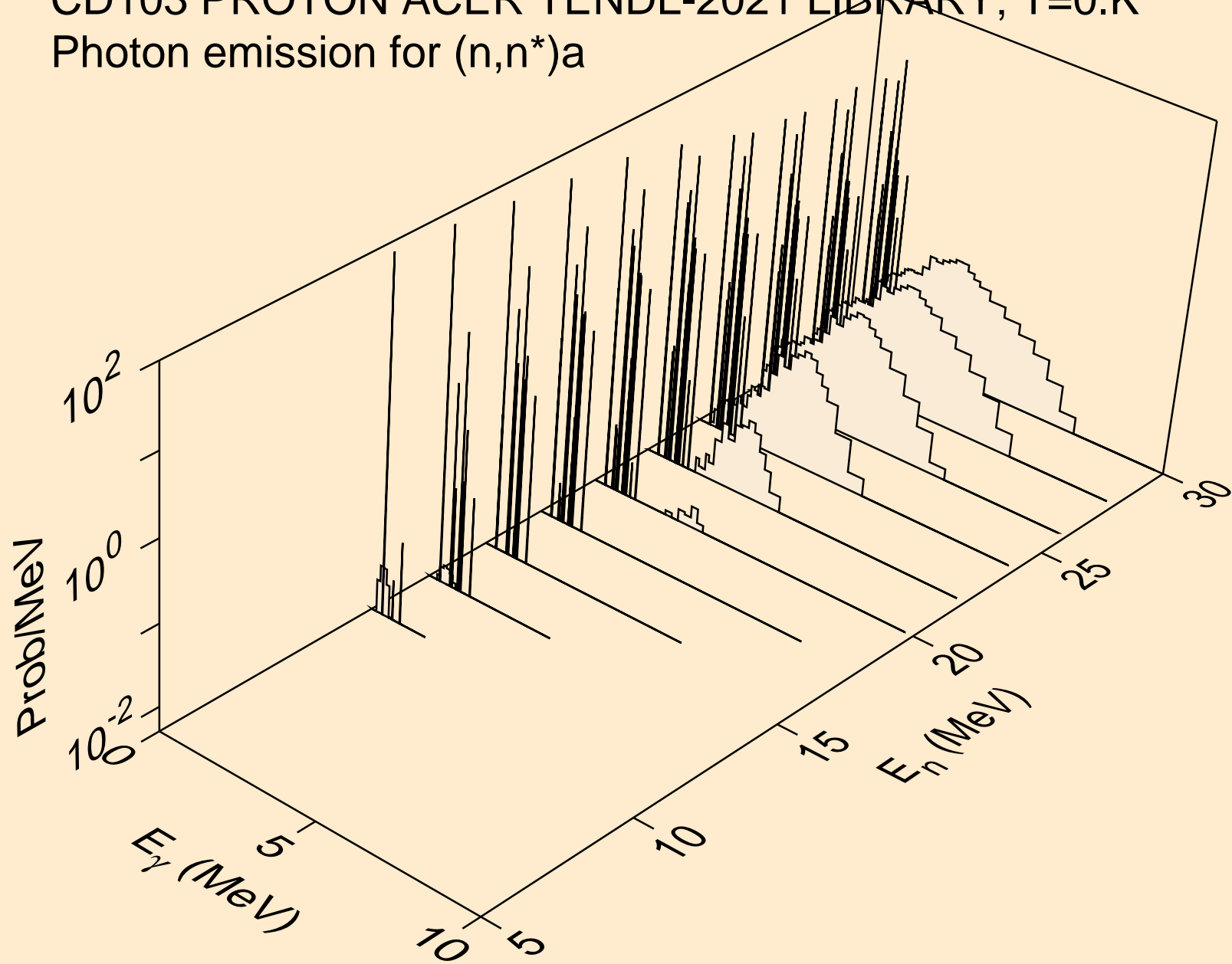
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

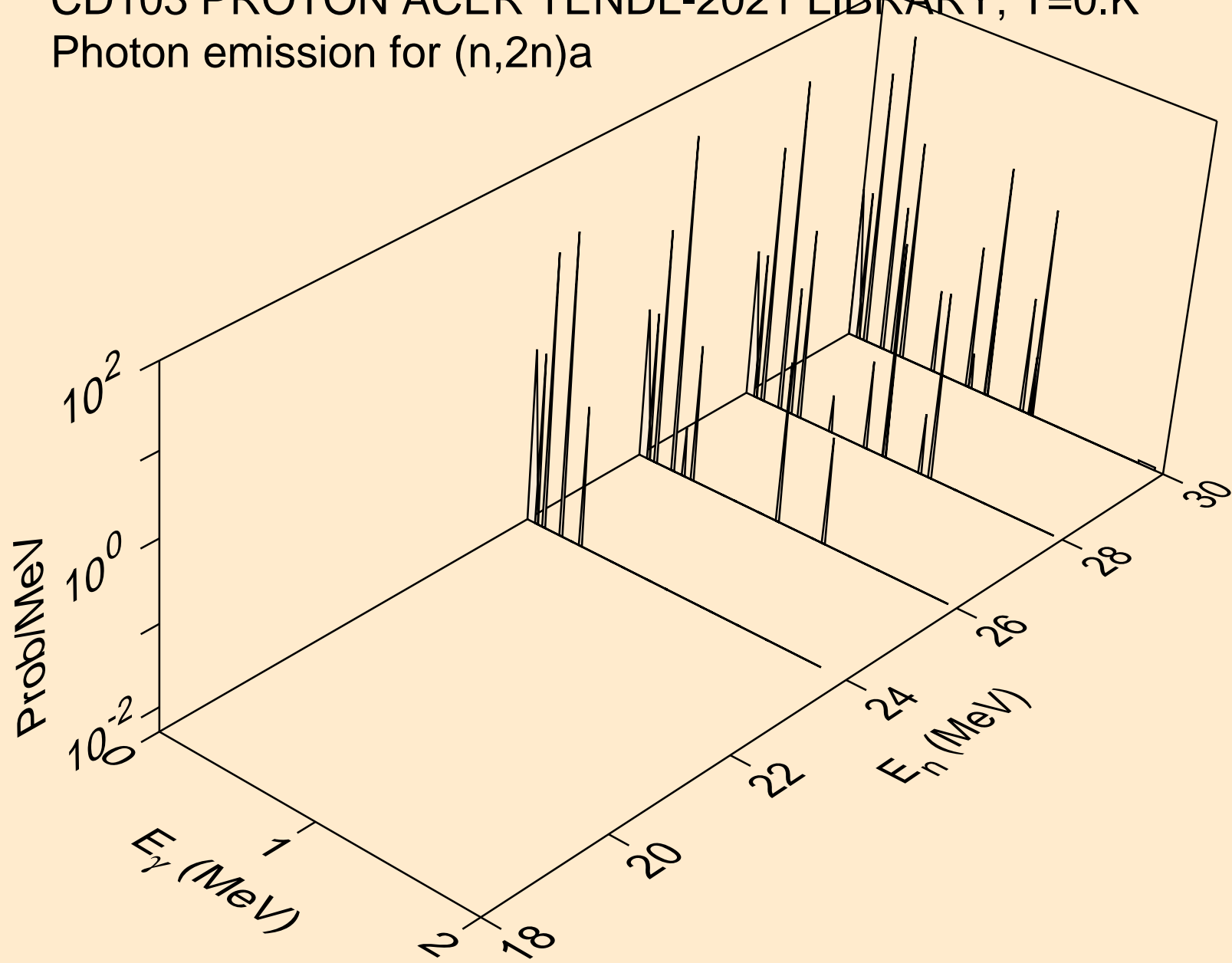


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

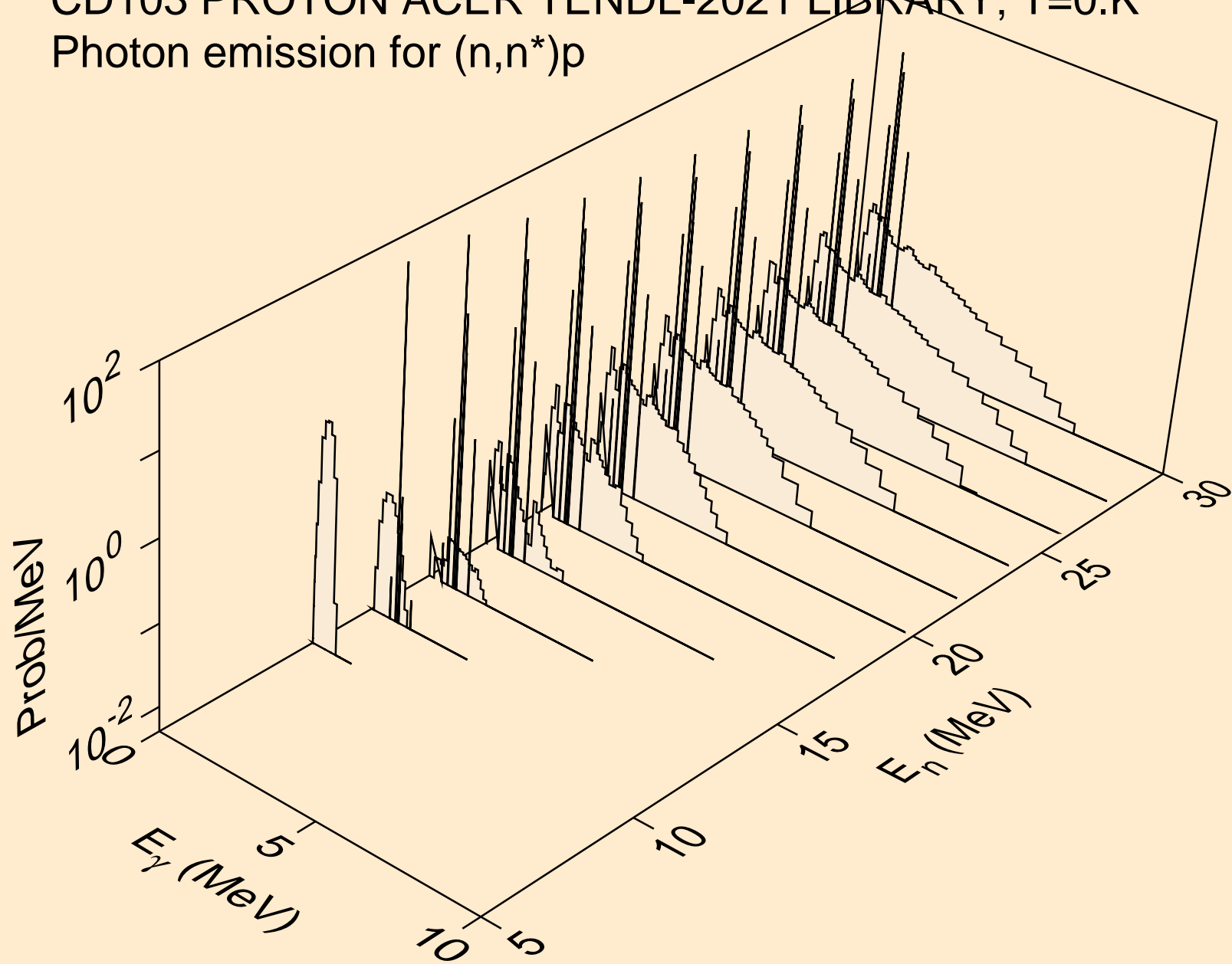




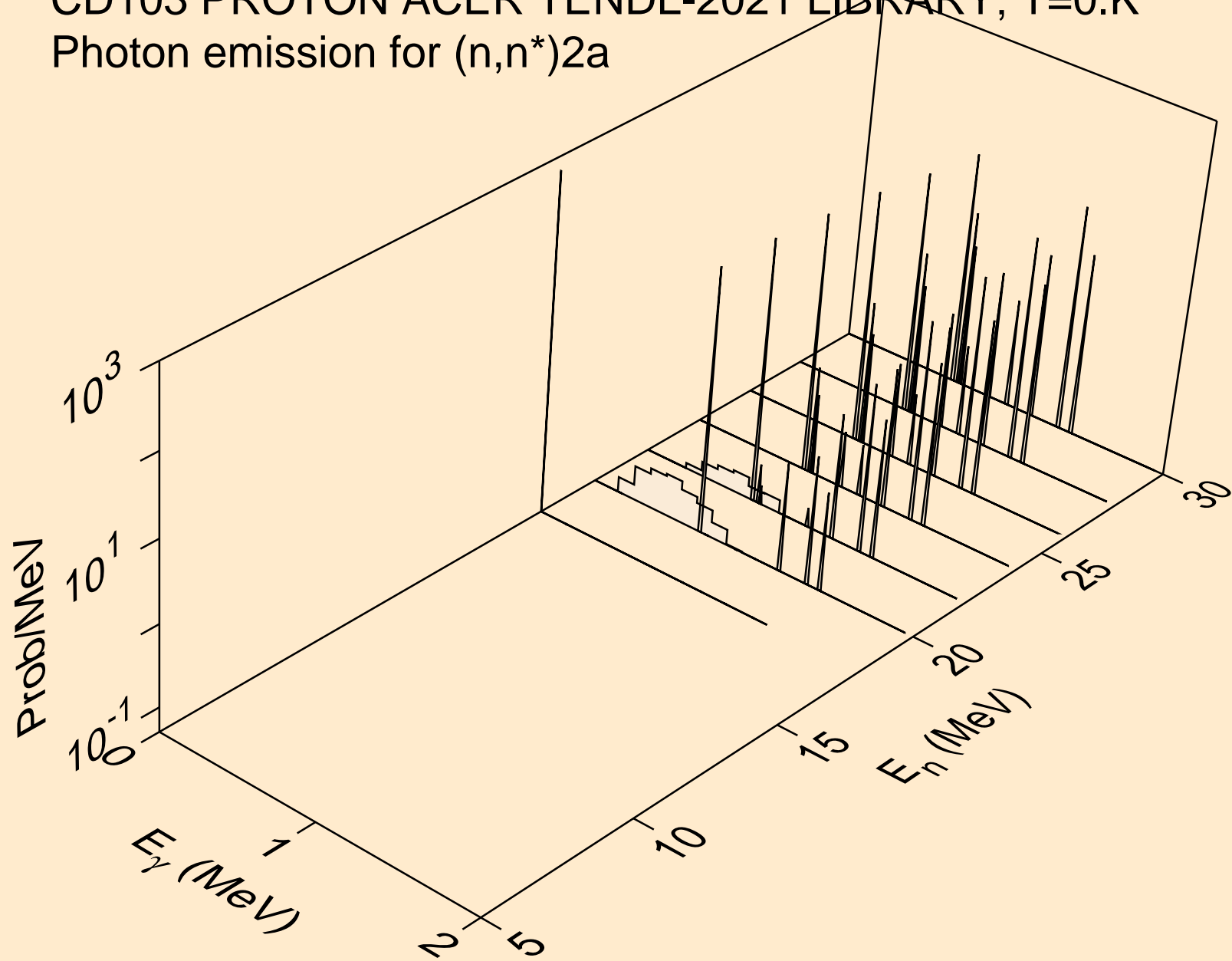
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



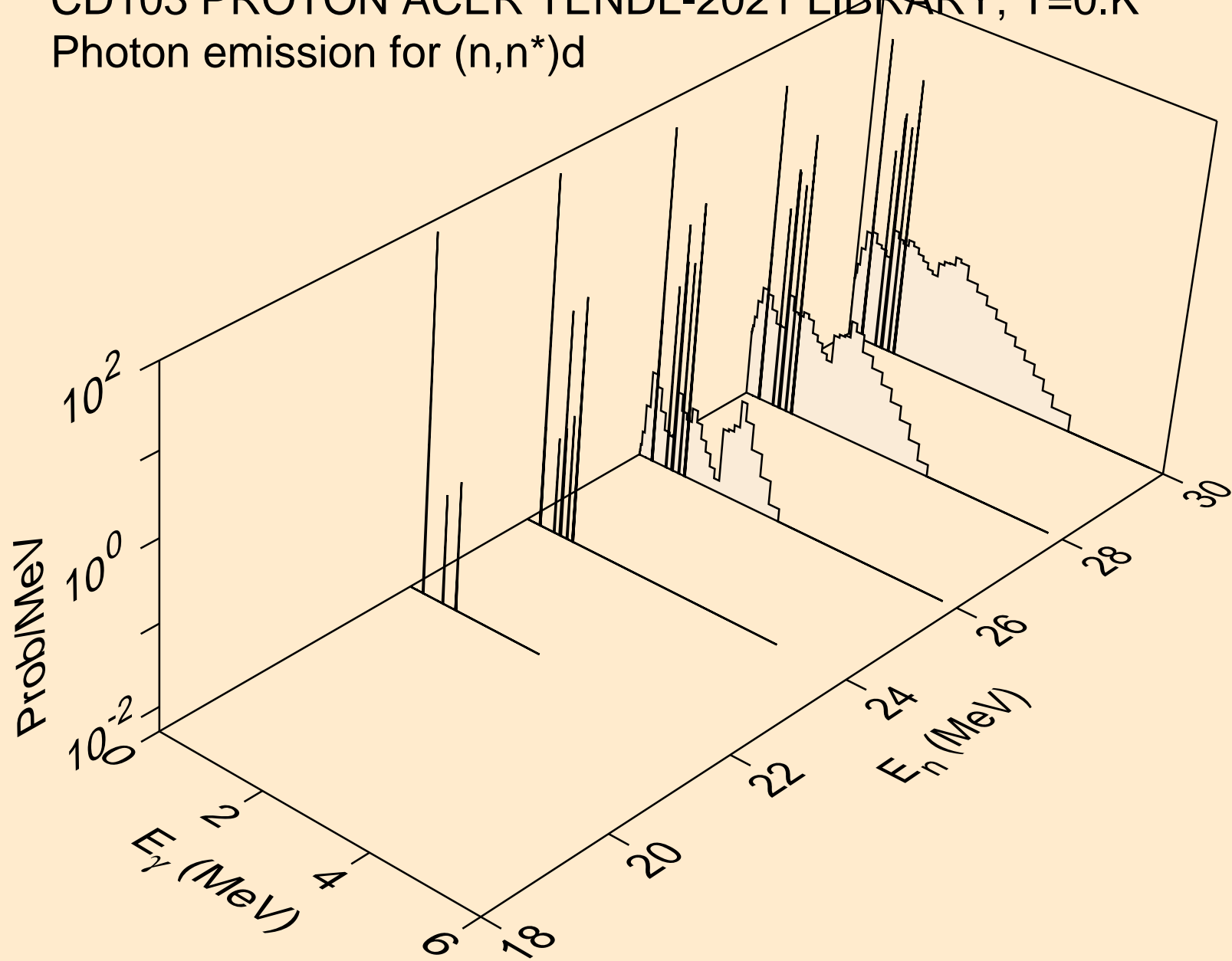
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



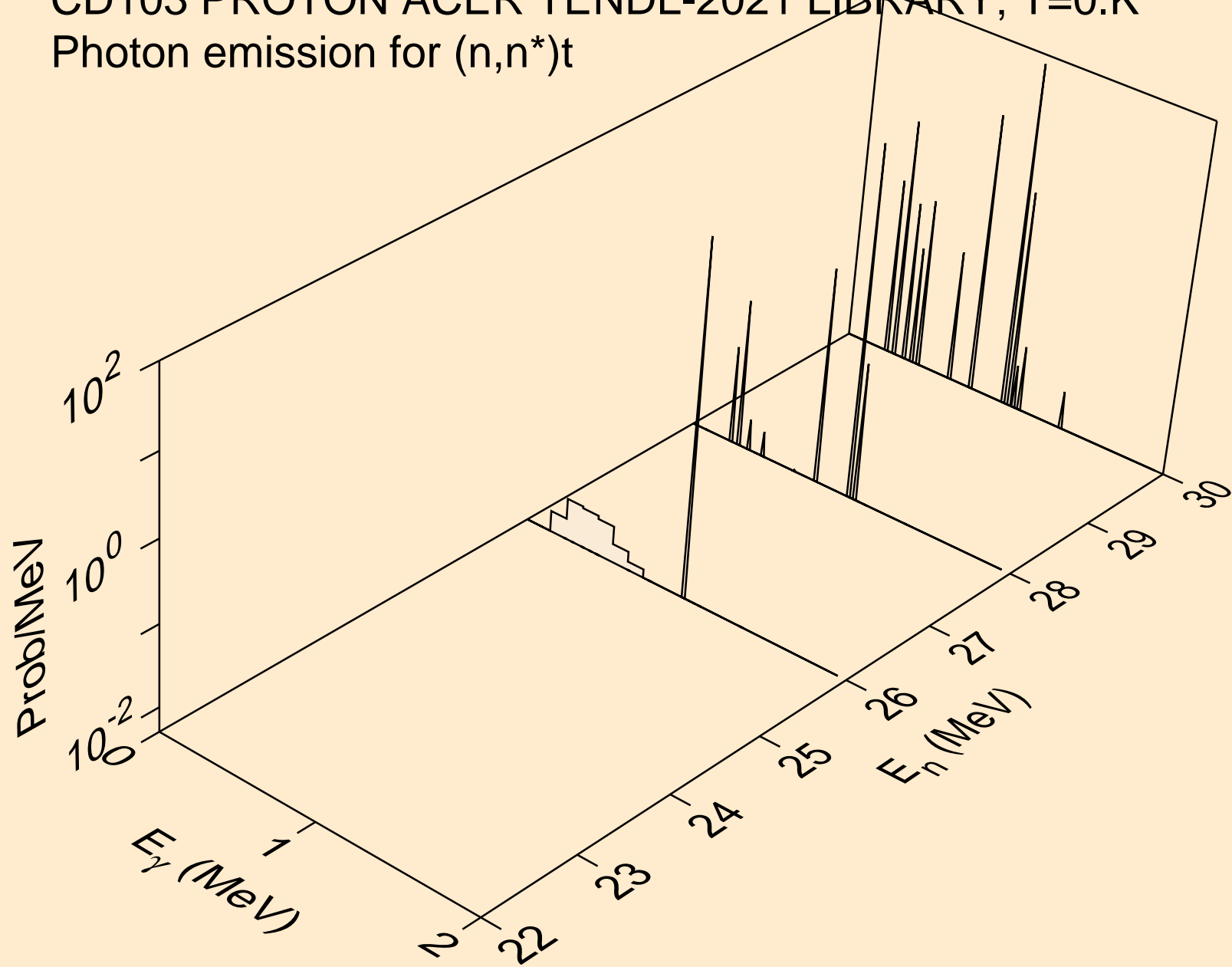
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



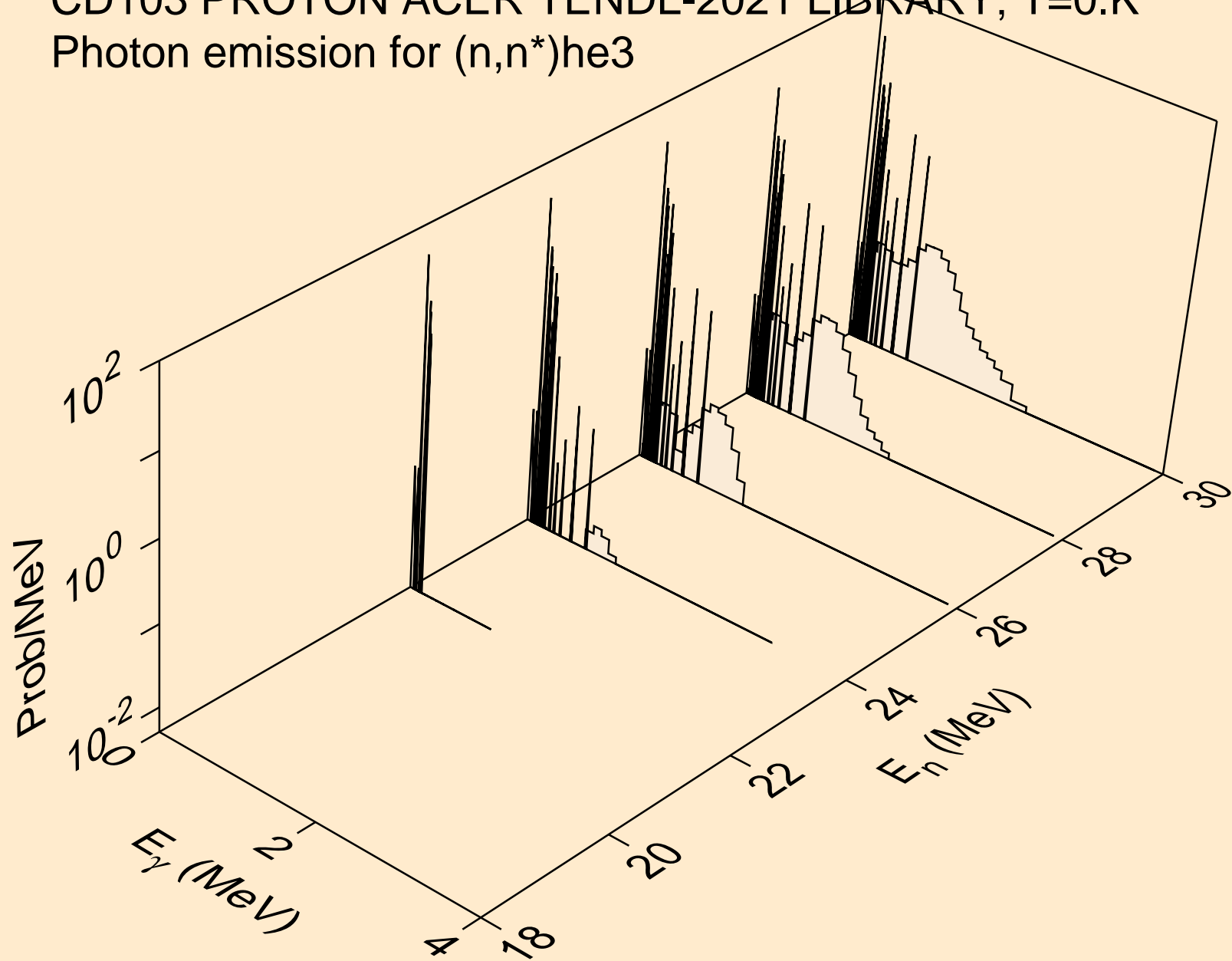
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



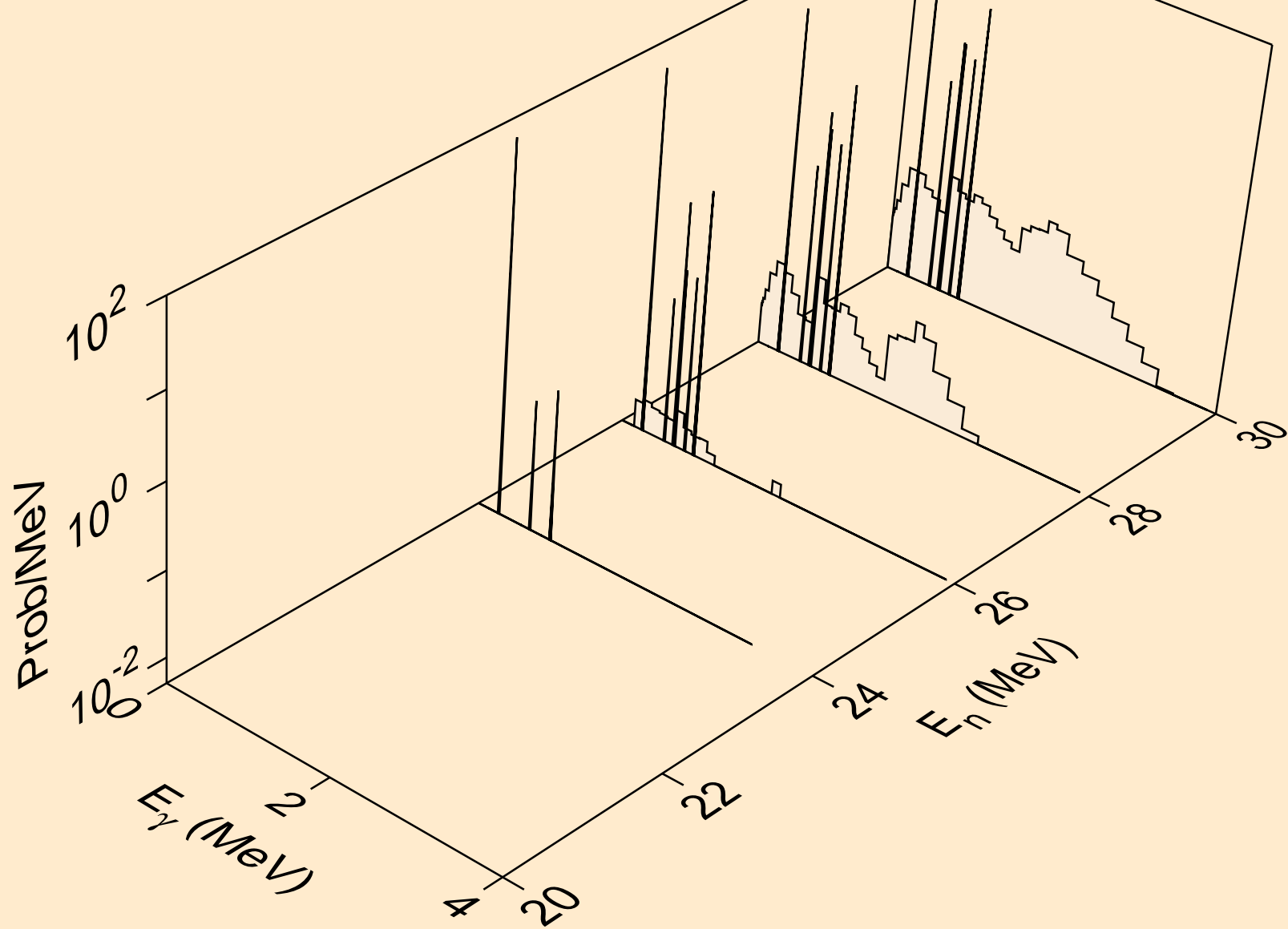
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



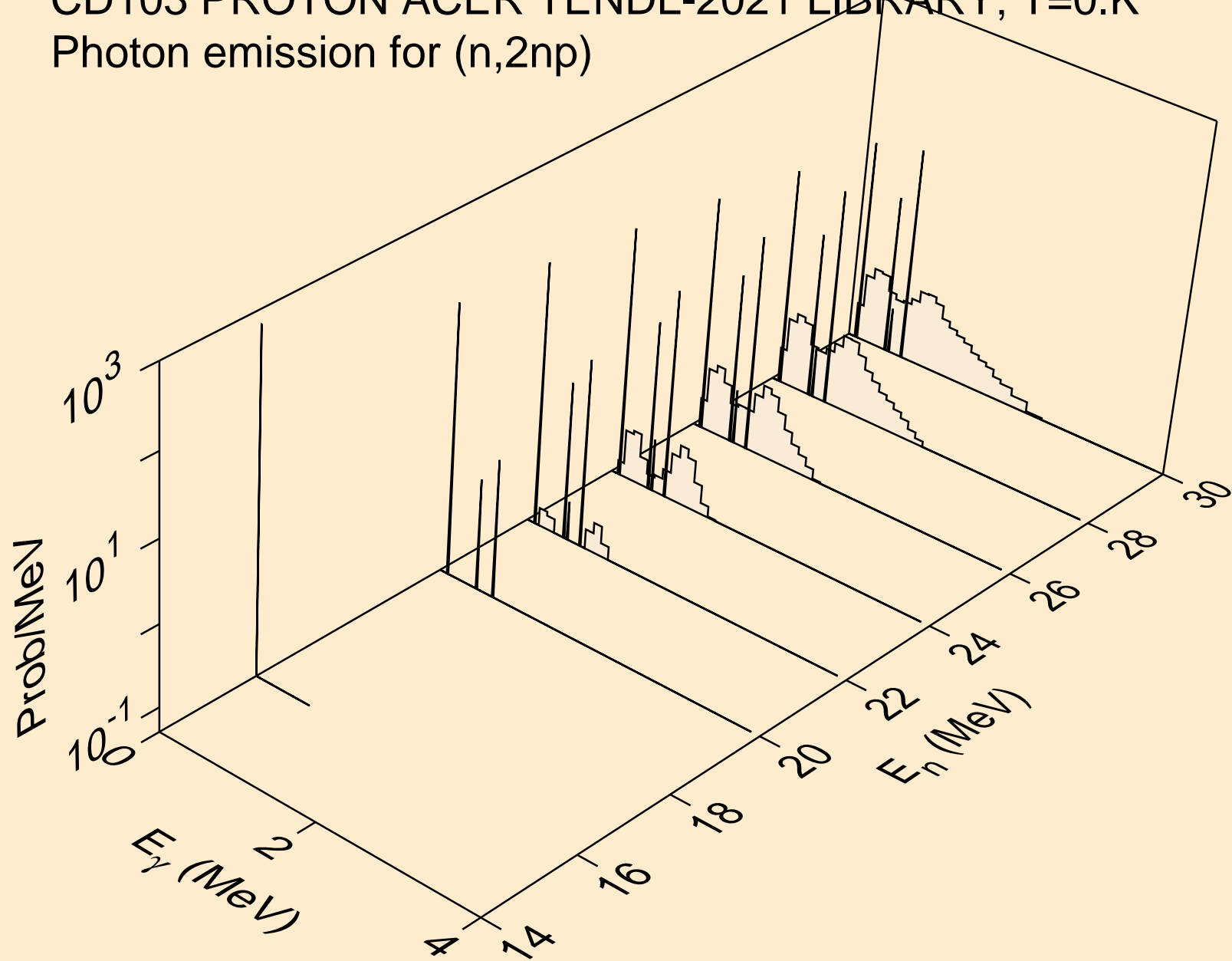
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

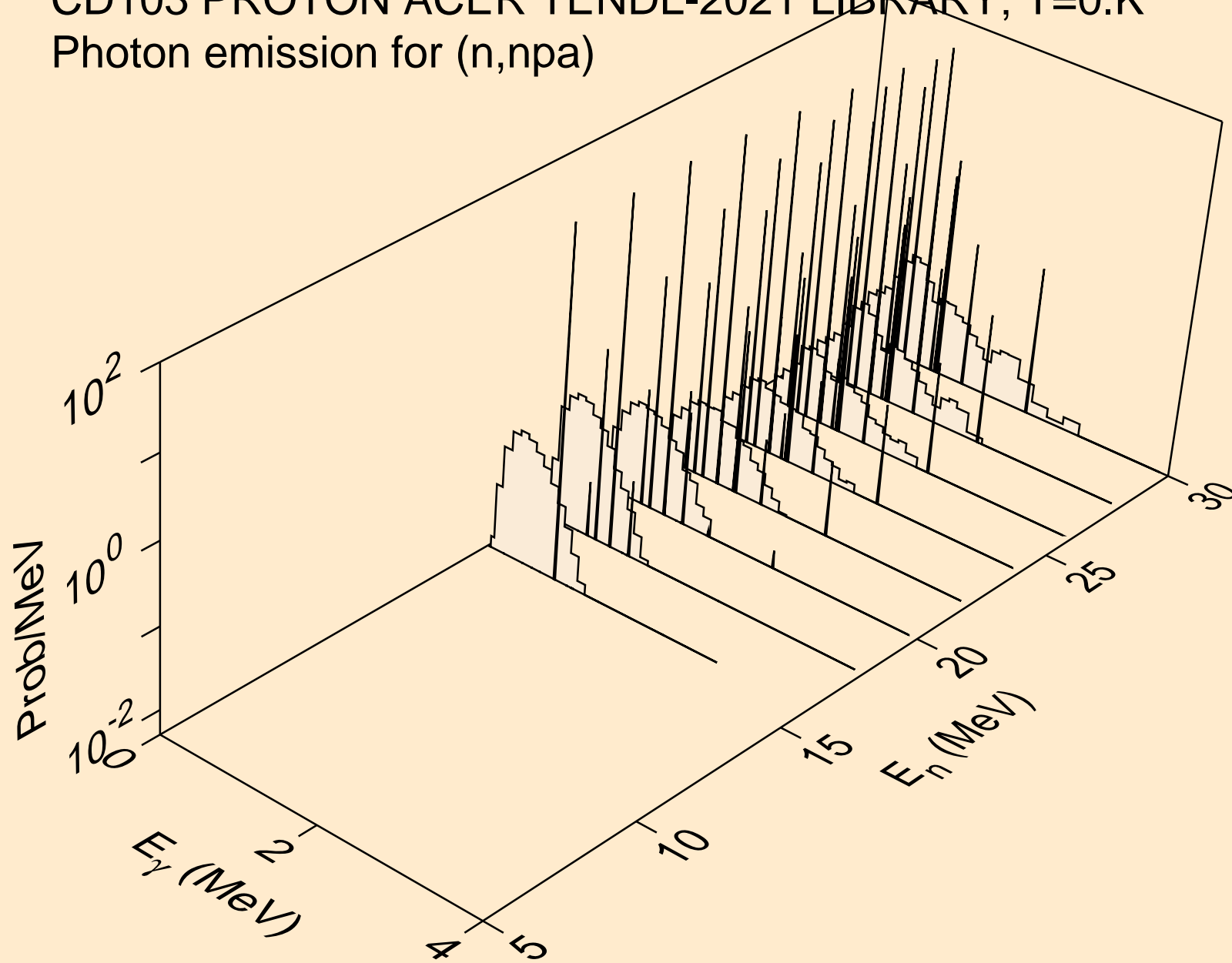


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

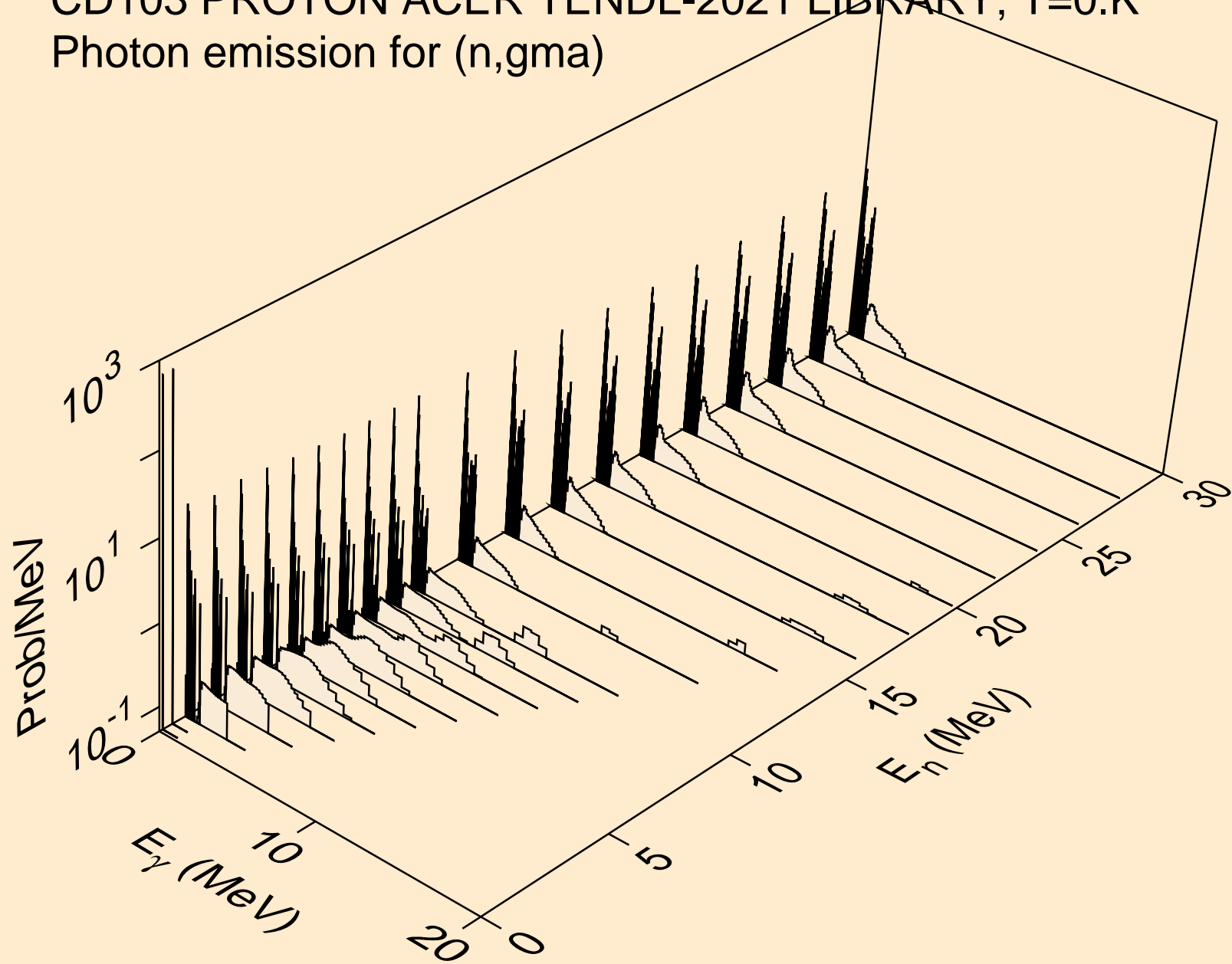




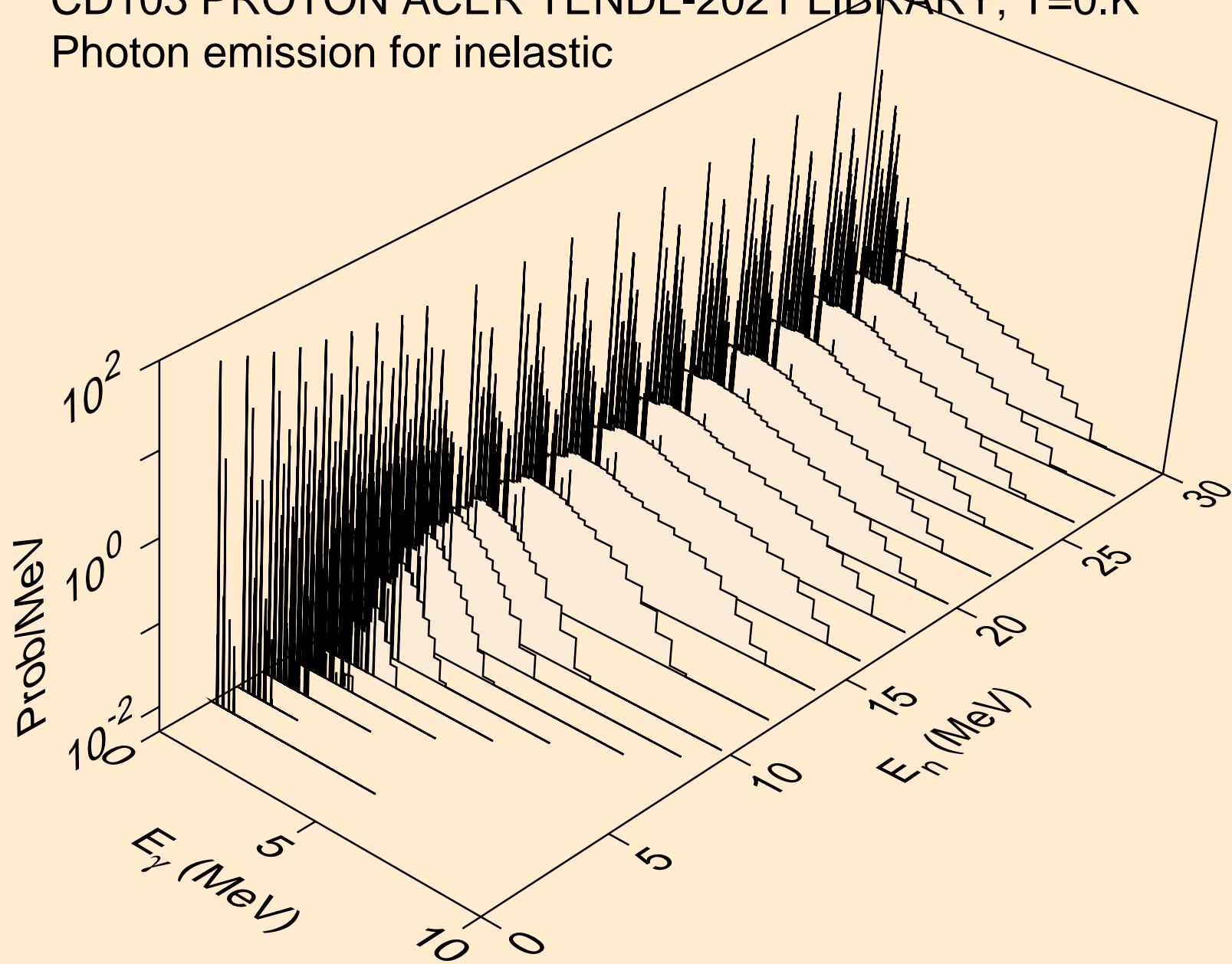
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



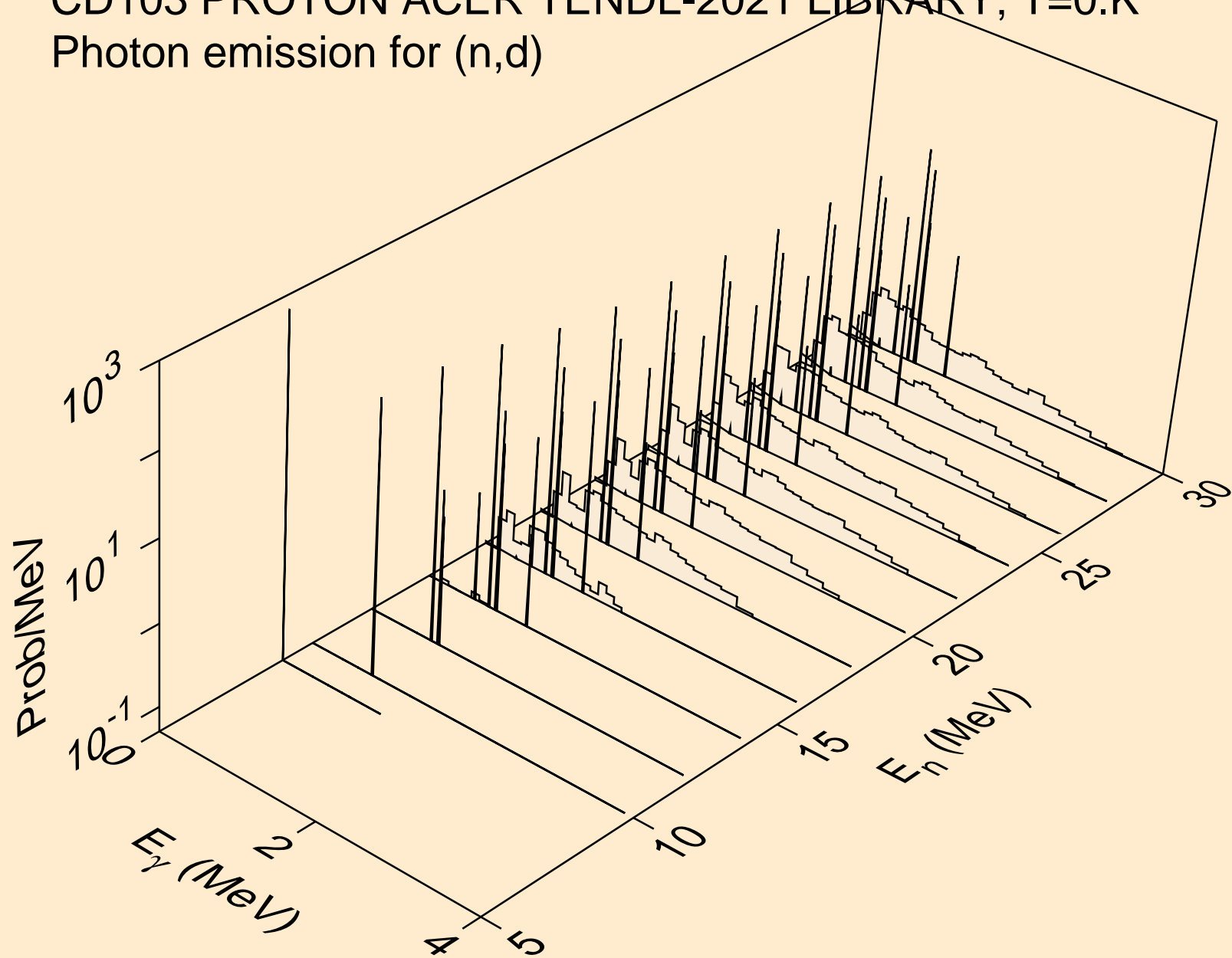
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



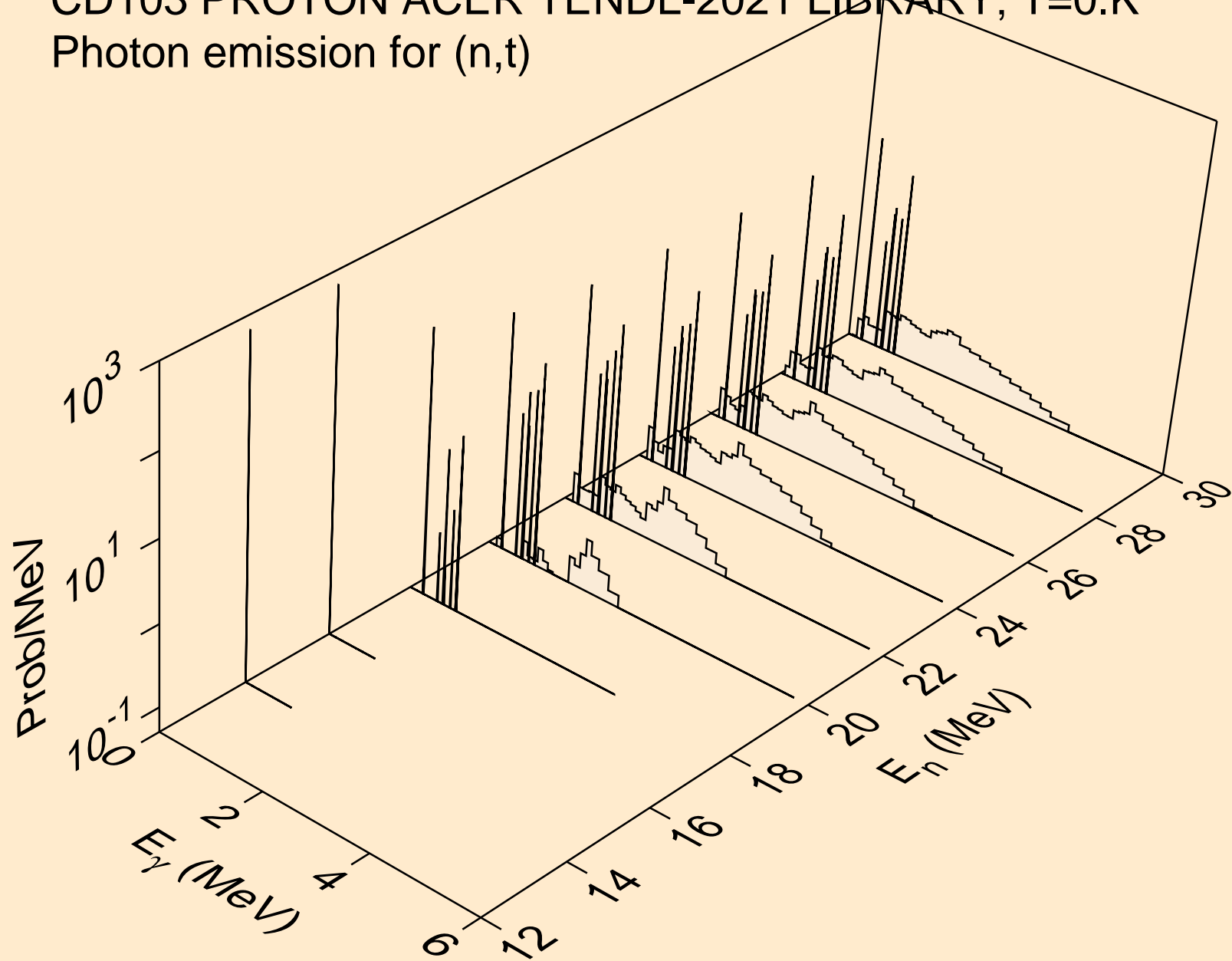
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



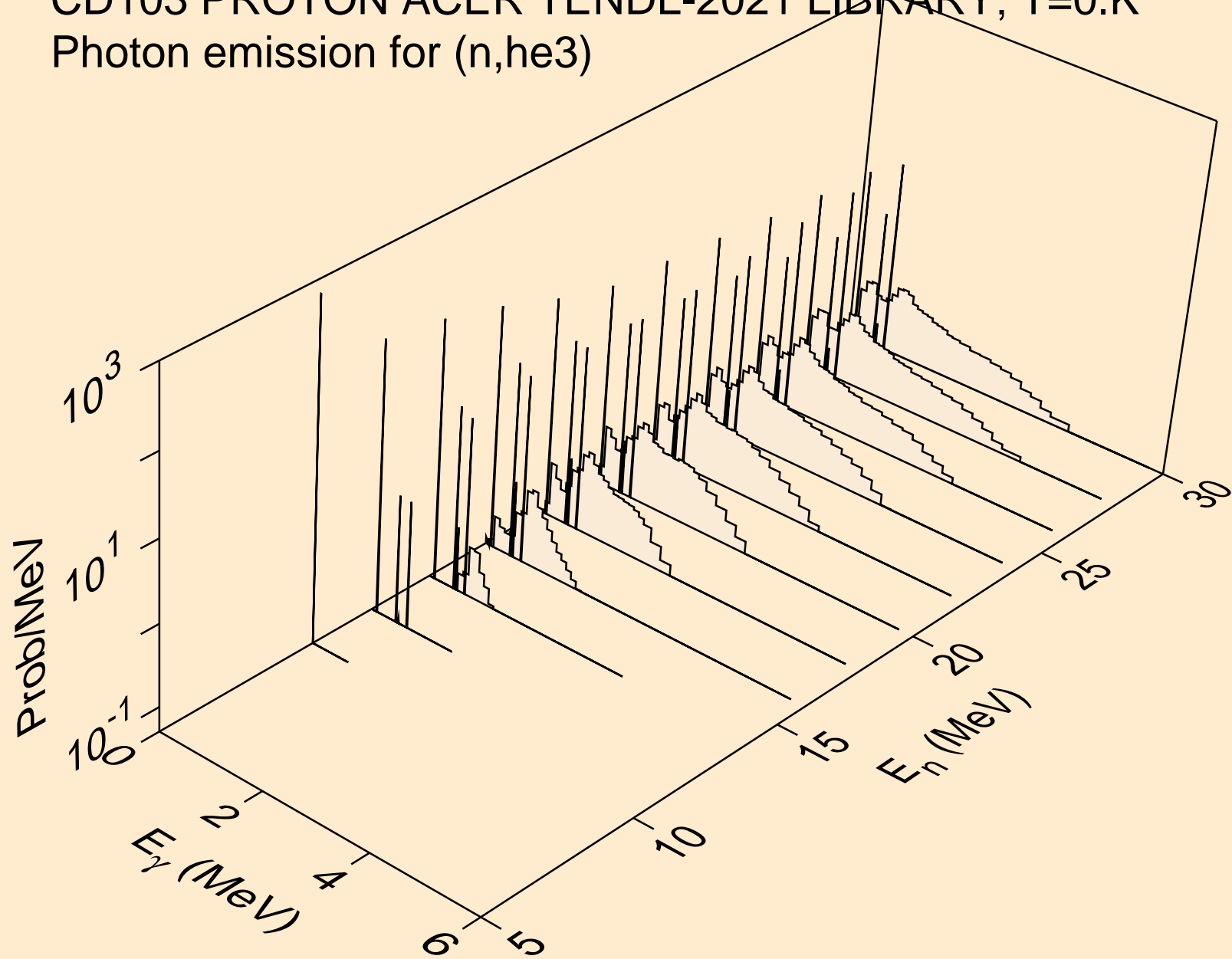
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



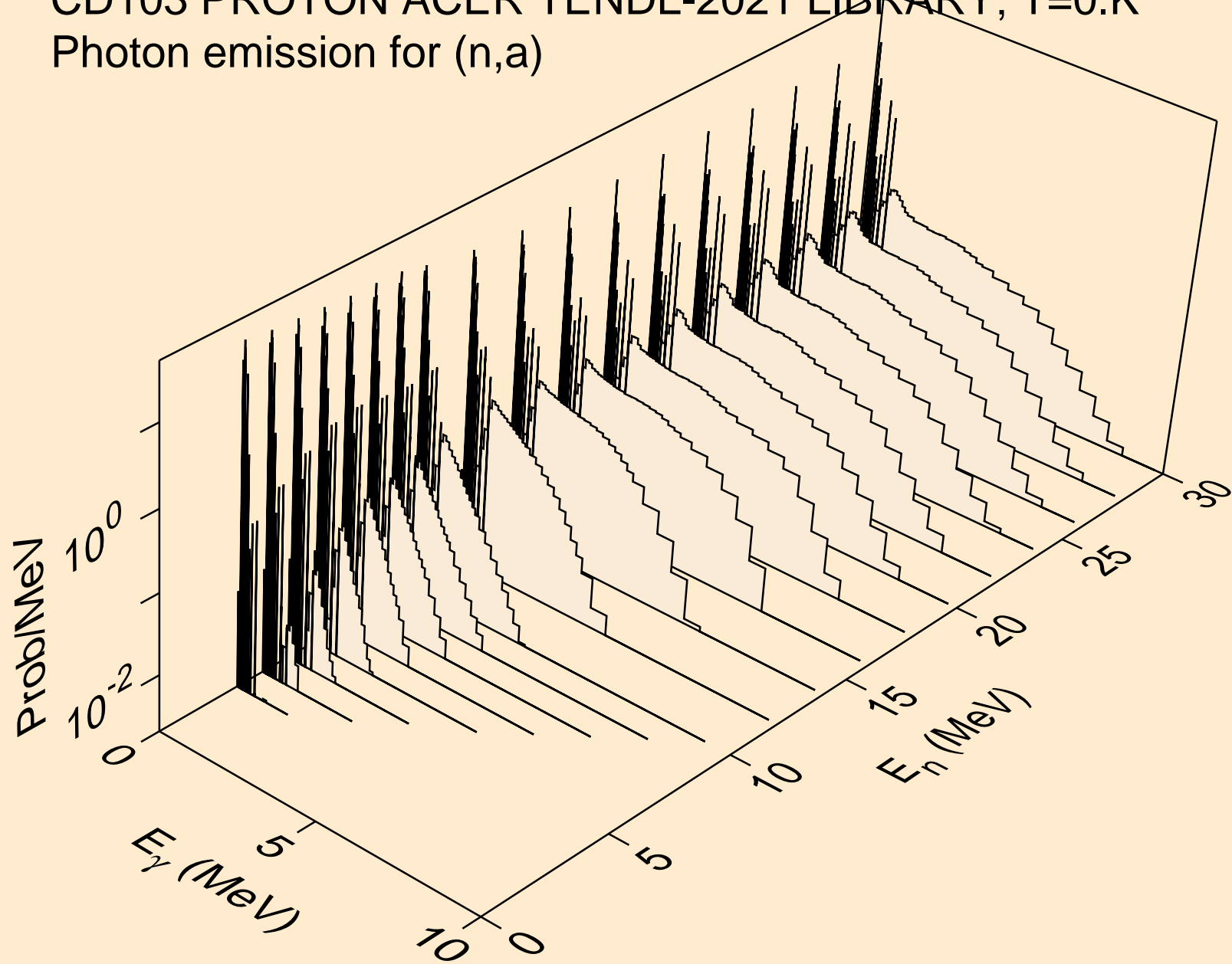
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



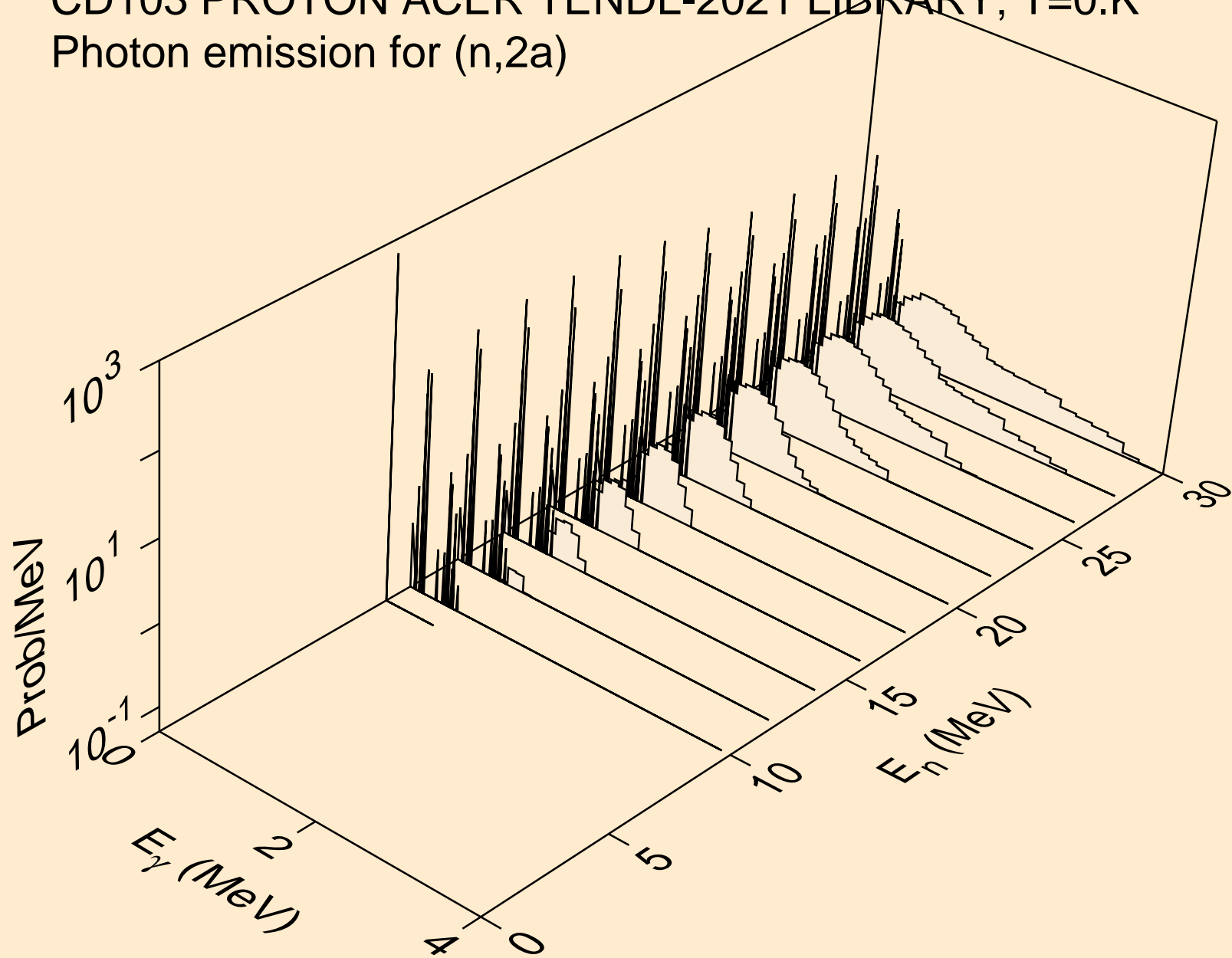
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

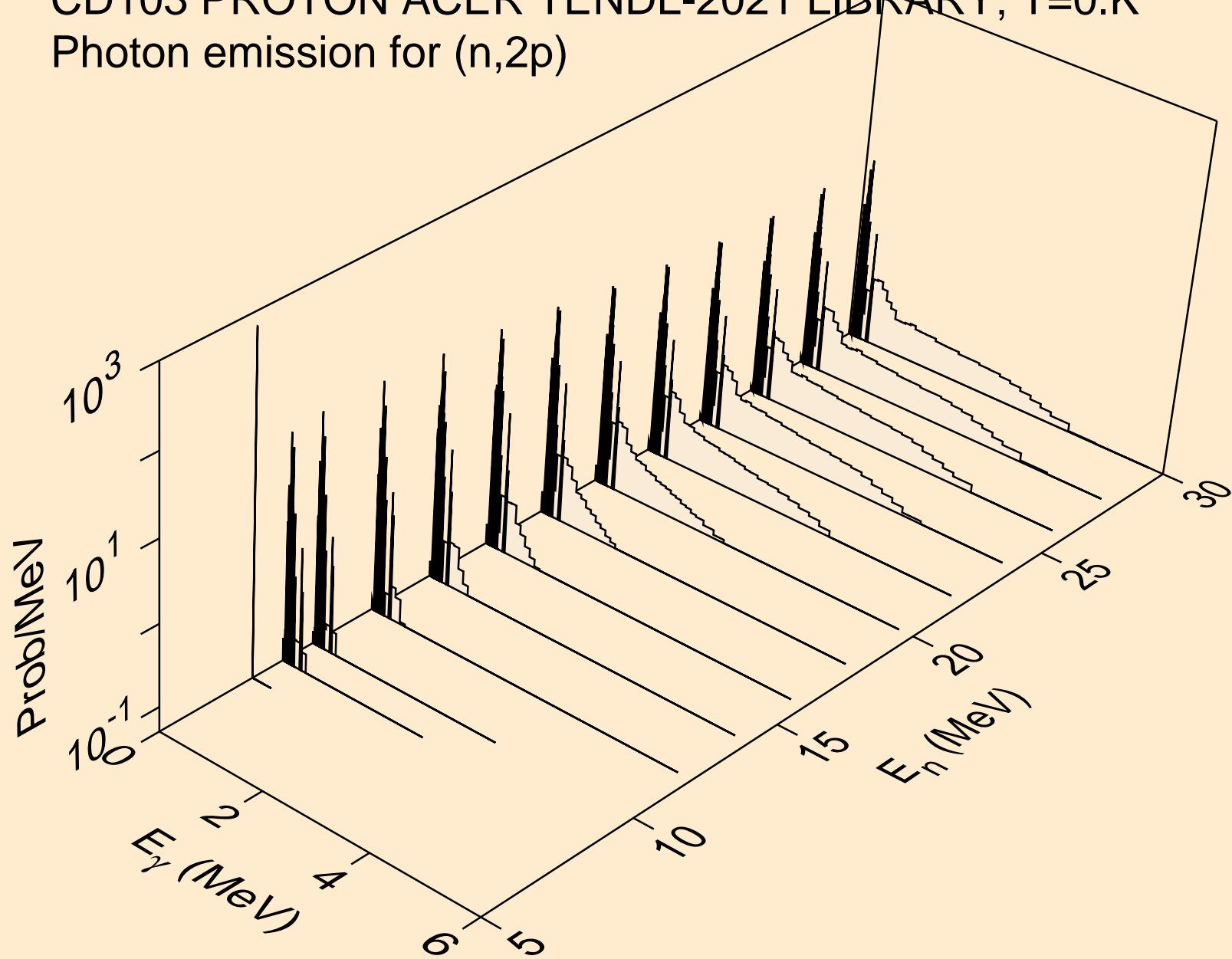


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

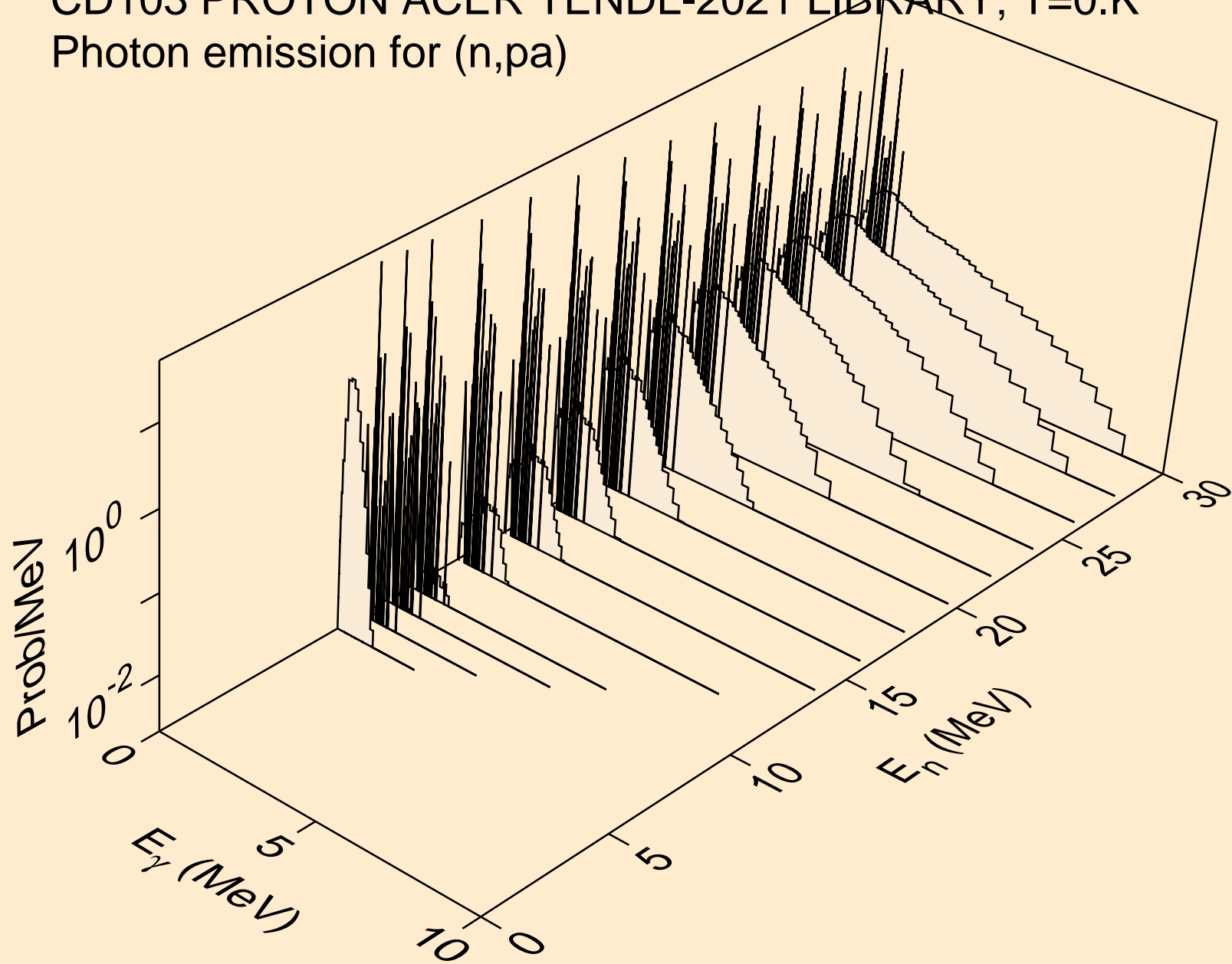




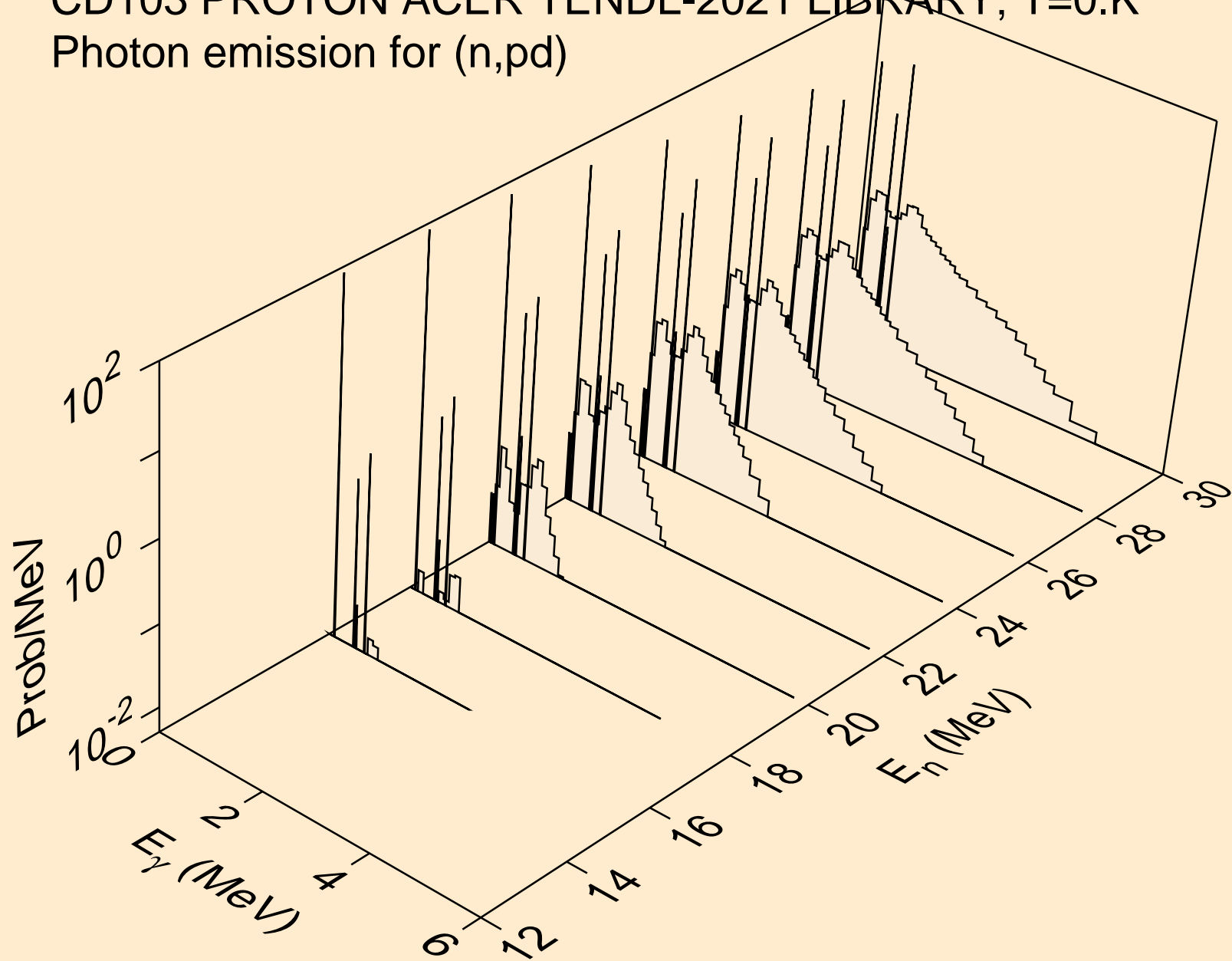
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



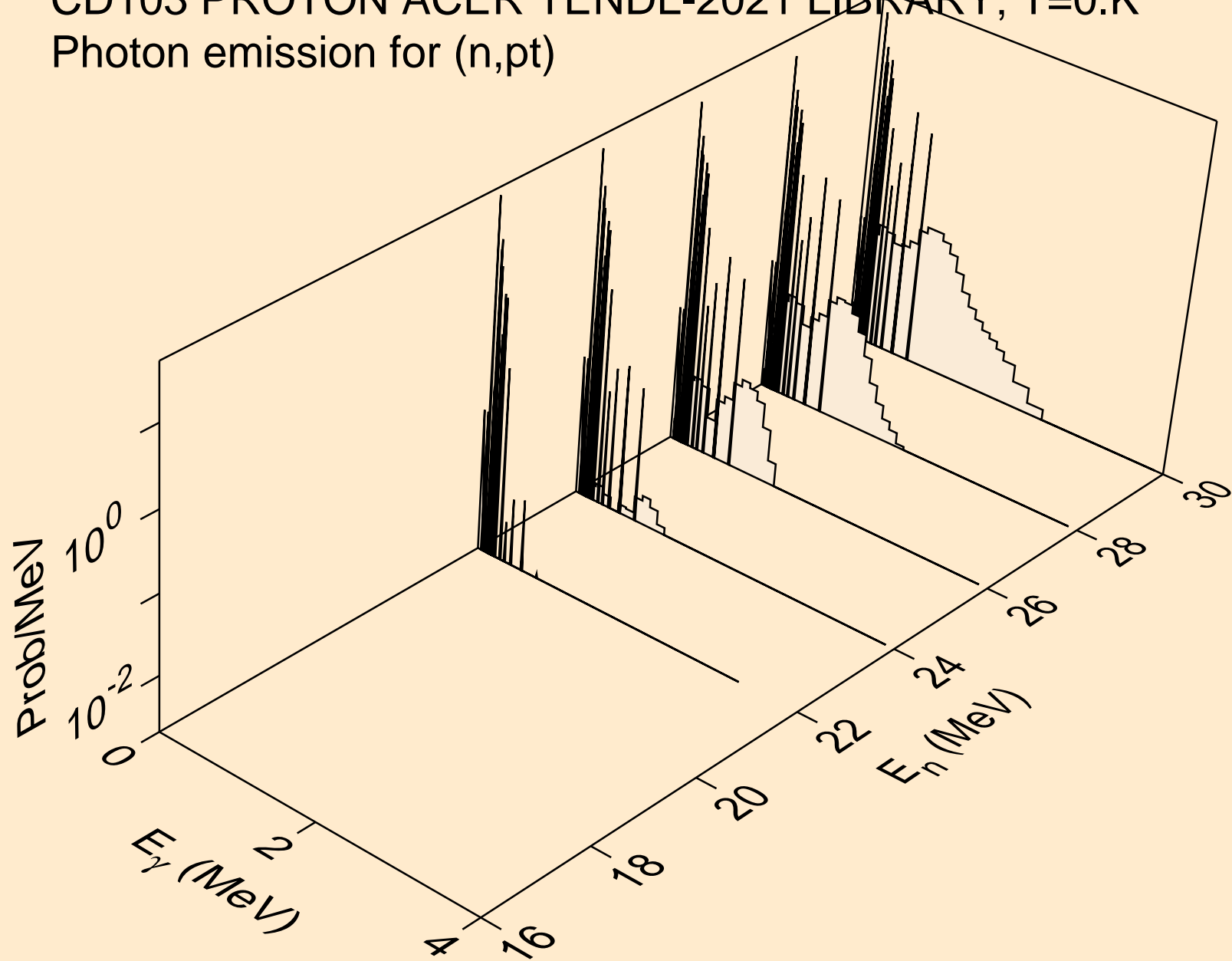
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



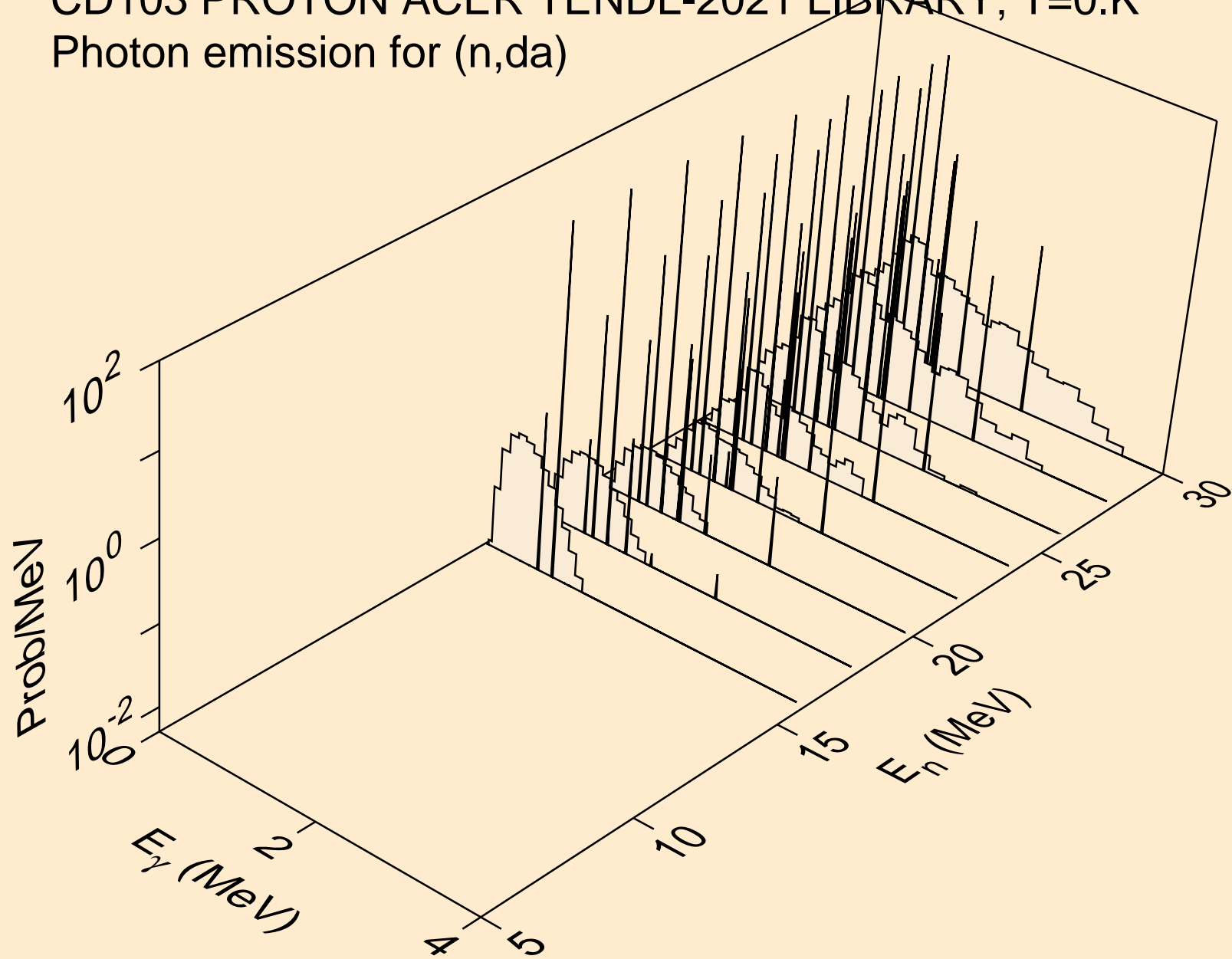
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

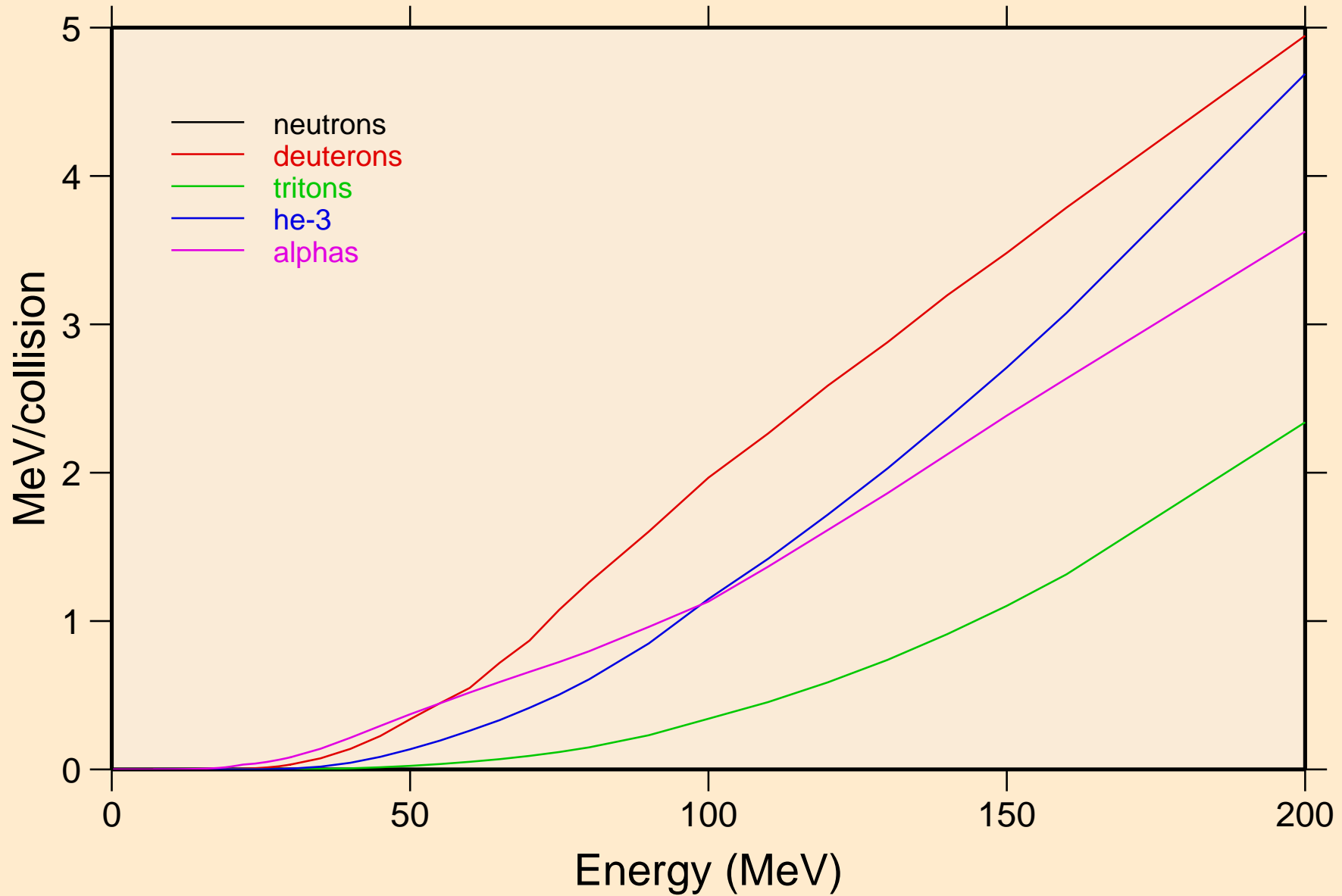


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

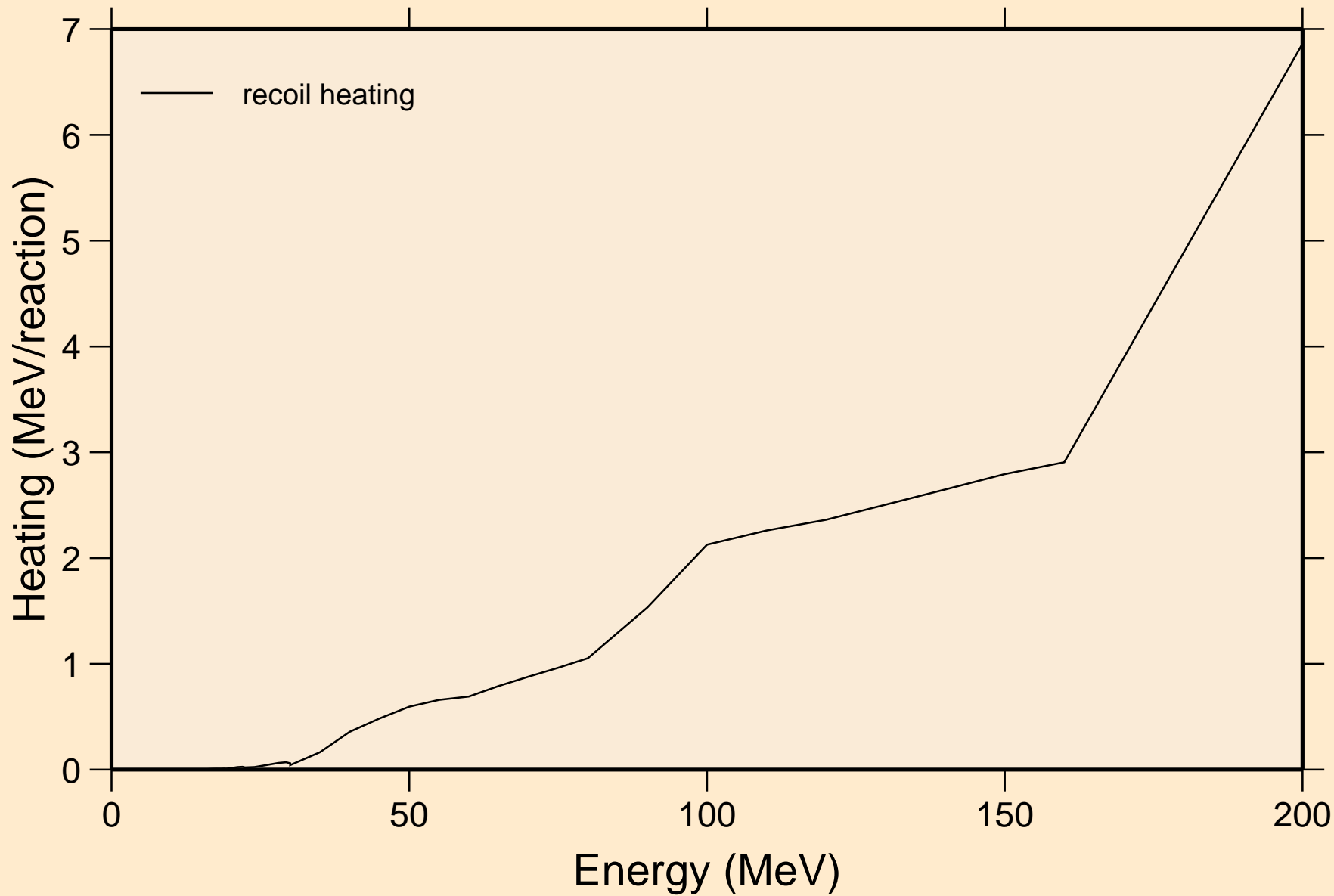


# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

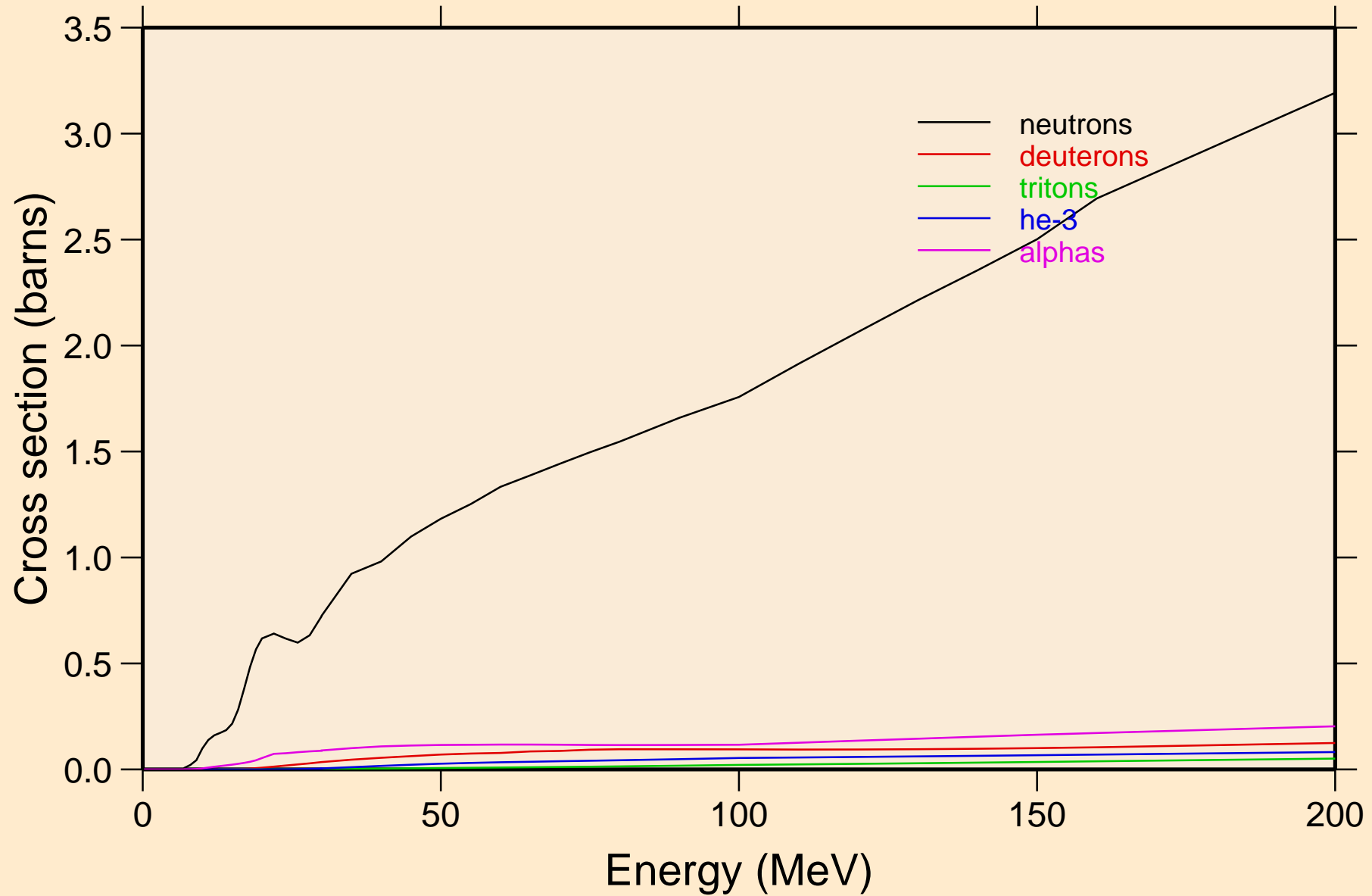


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



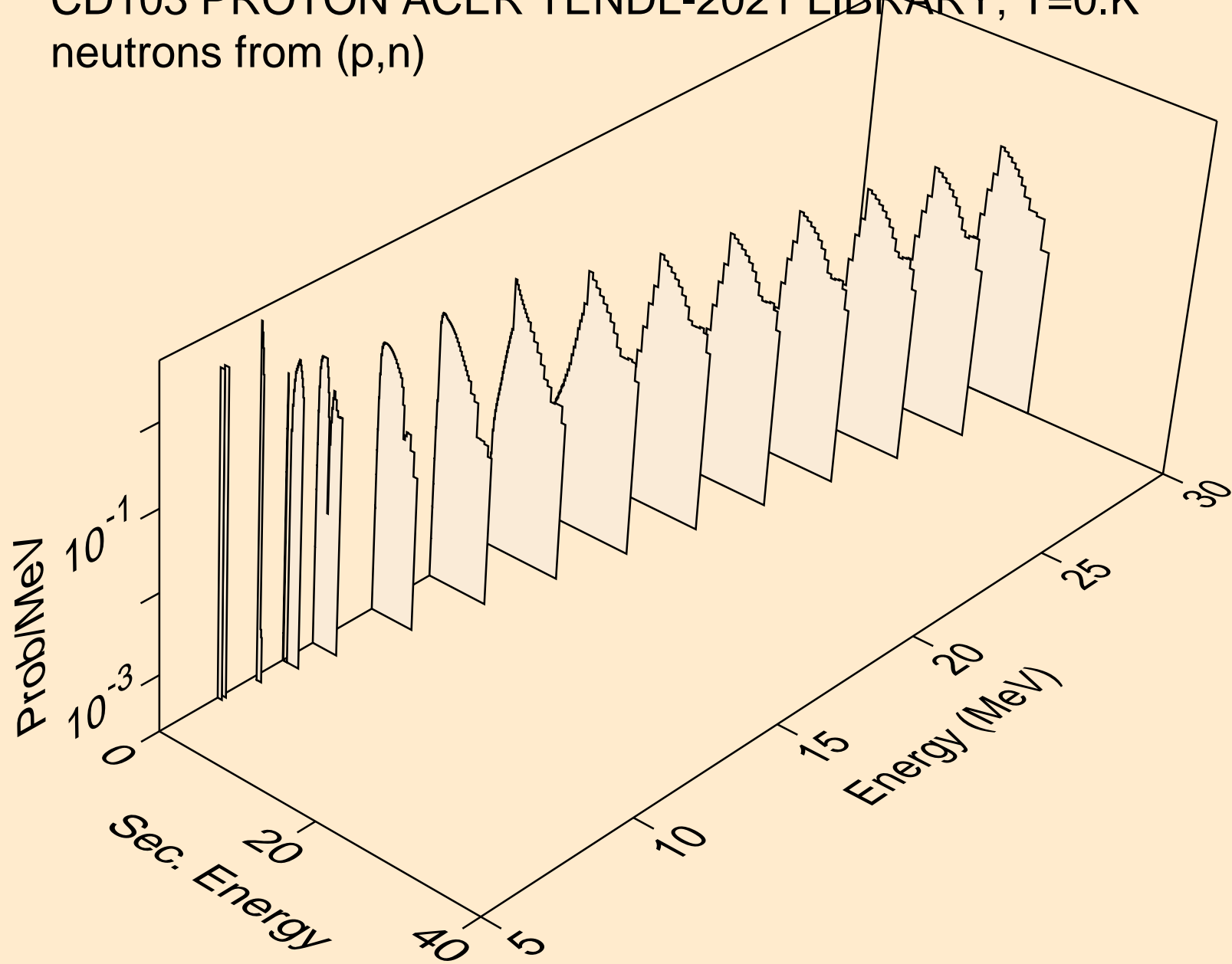
# CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Particle production cross sections

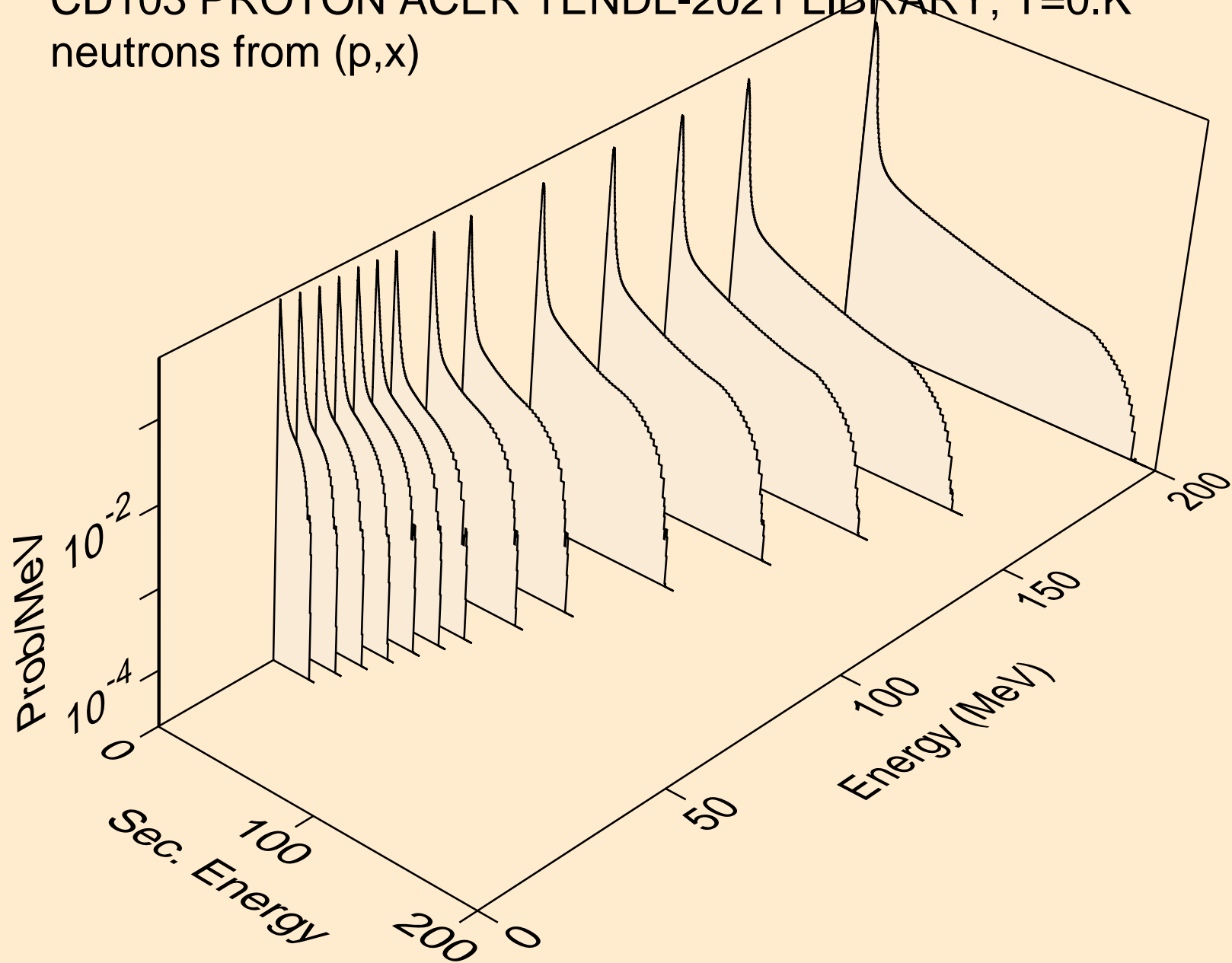




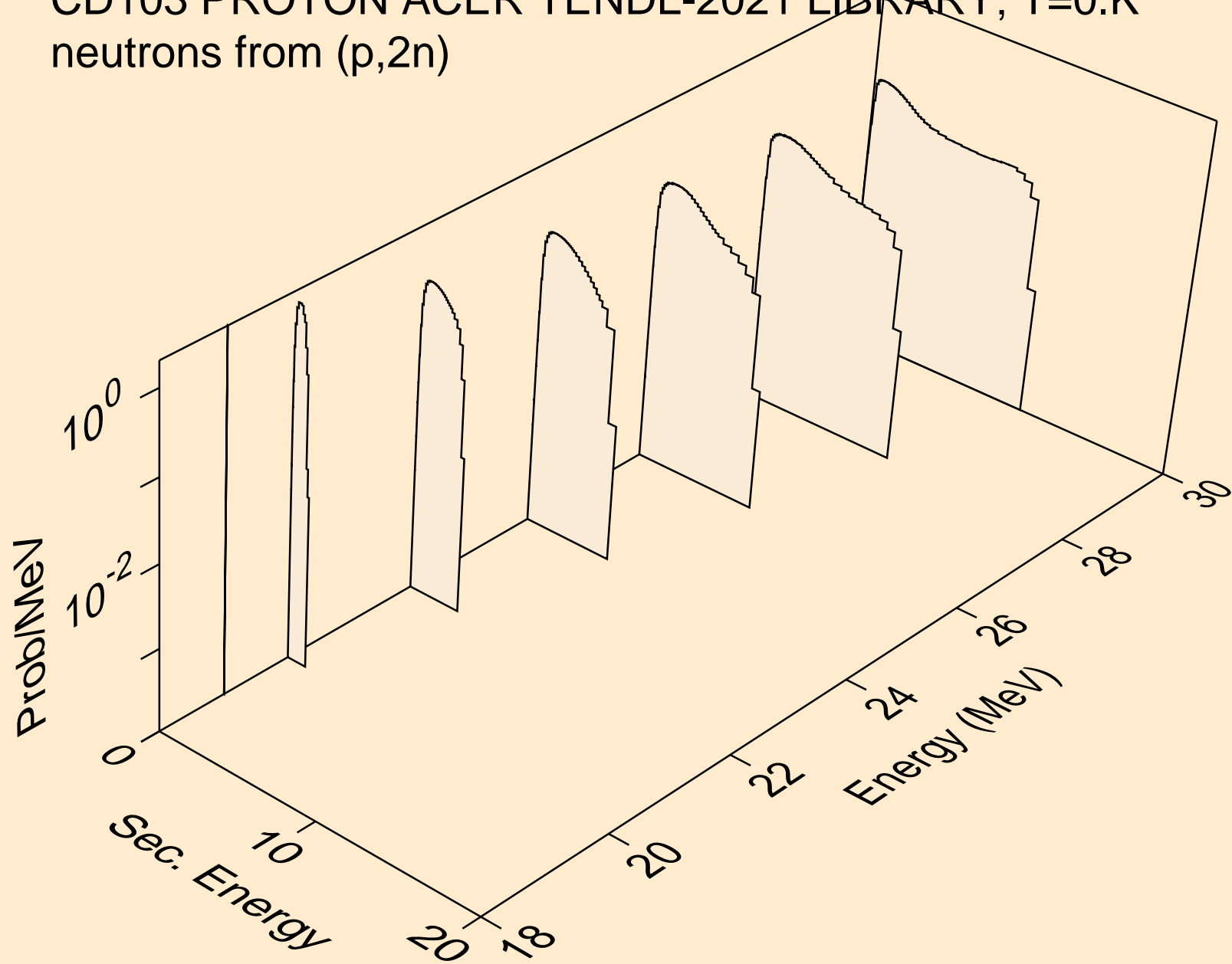
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



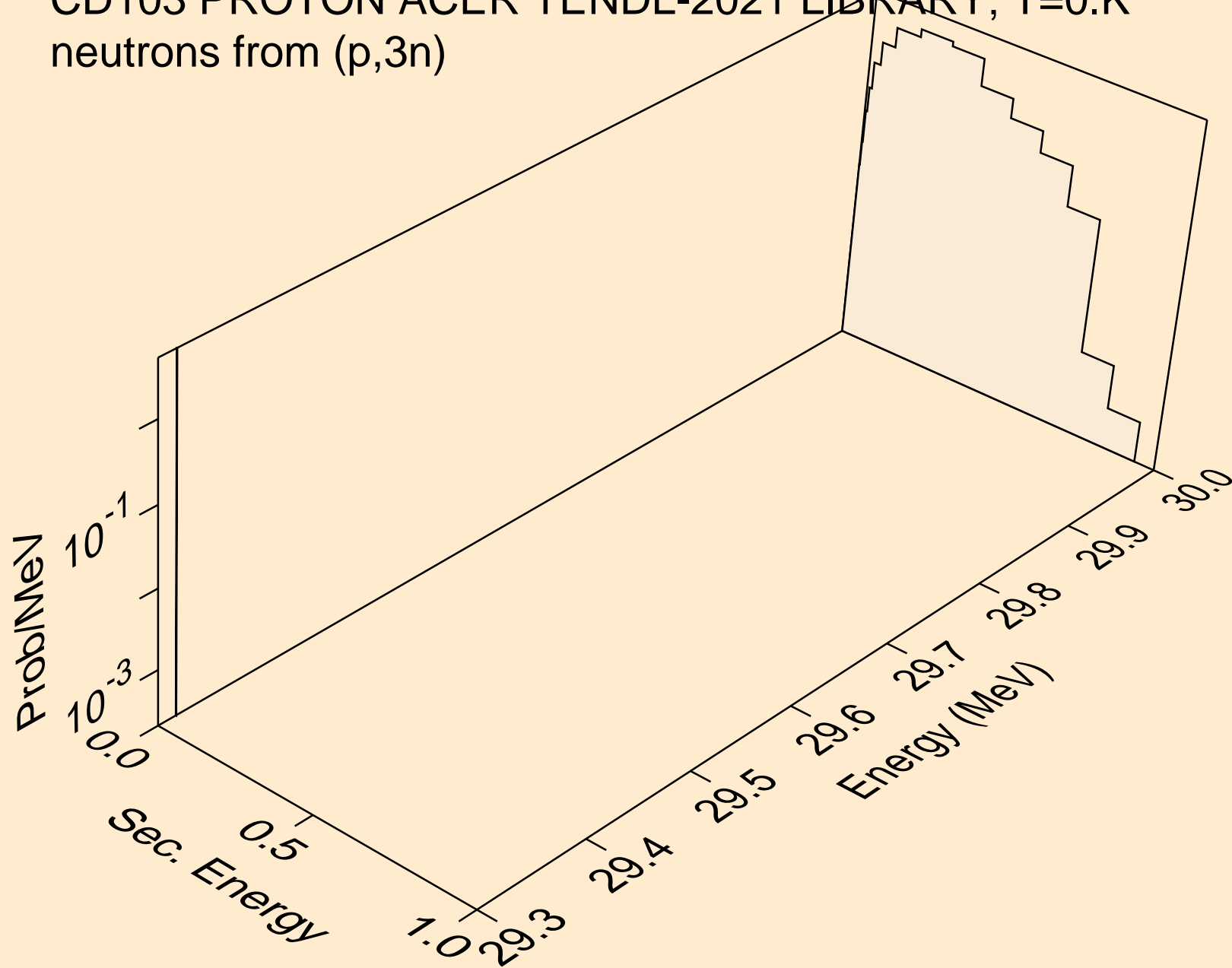
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



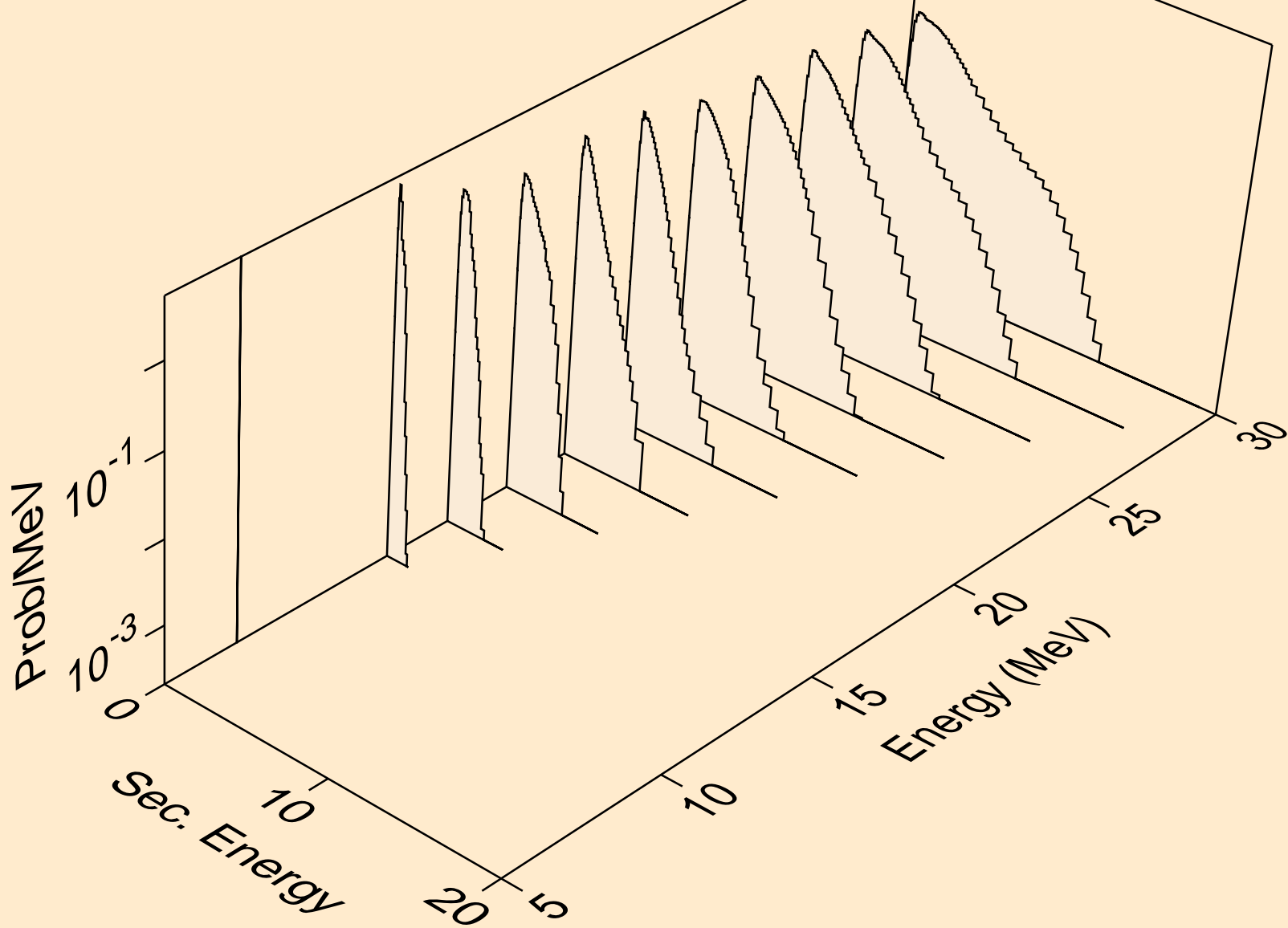
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



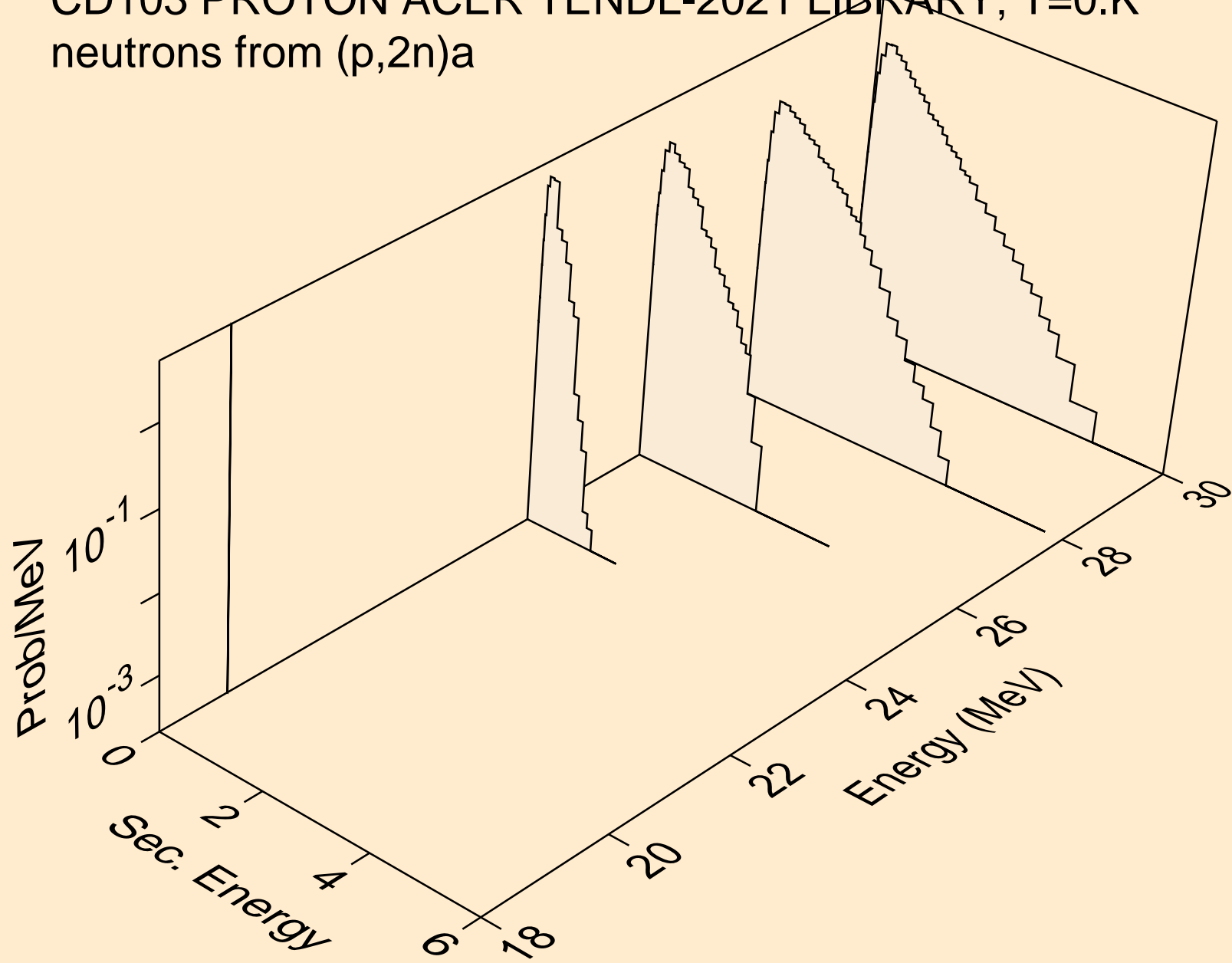
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



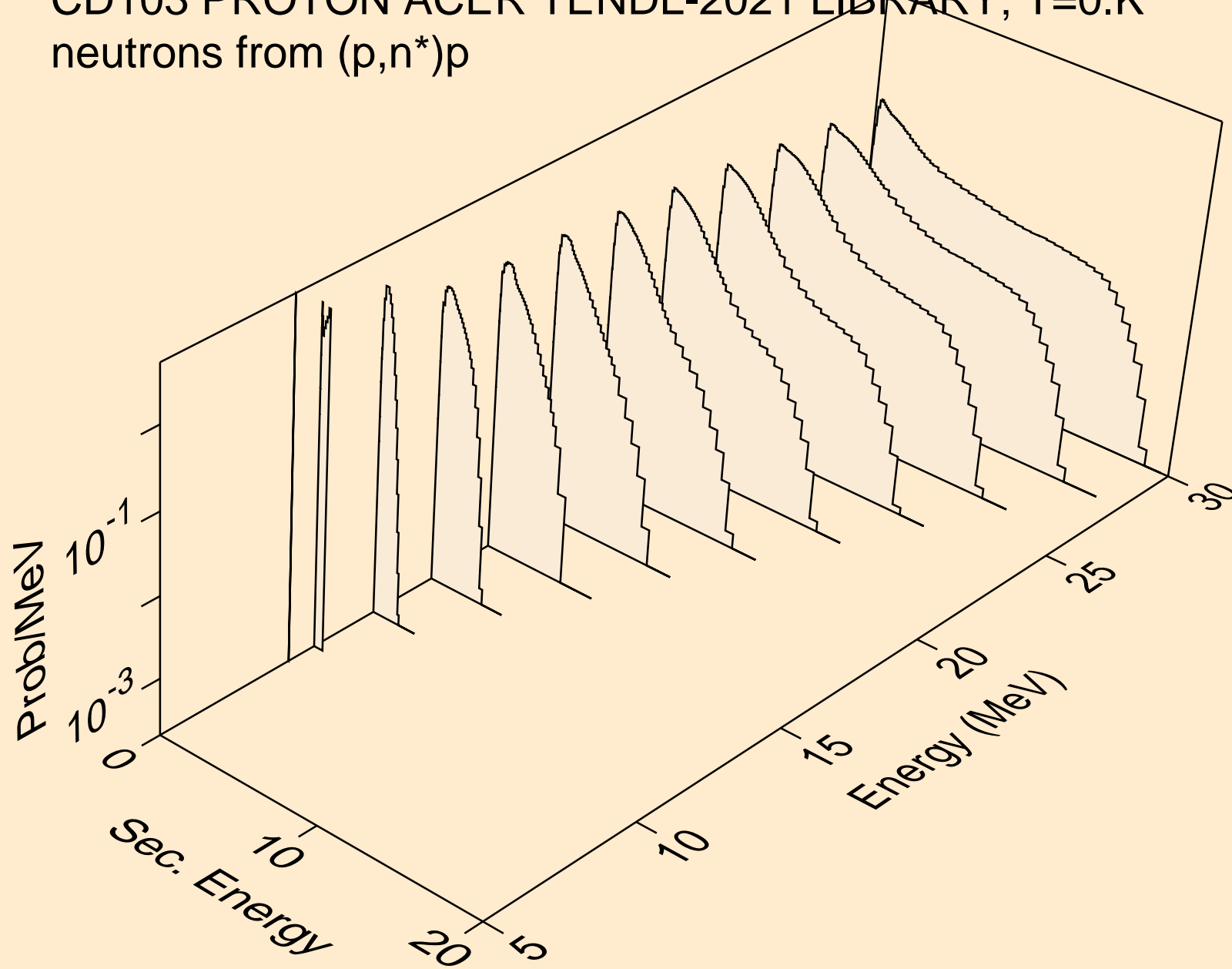
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



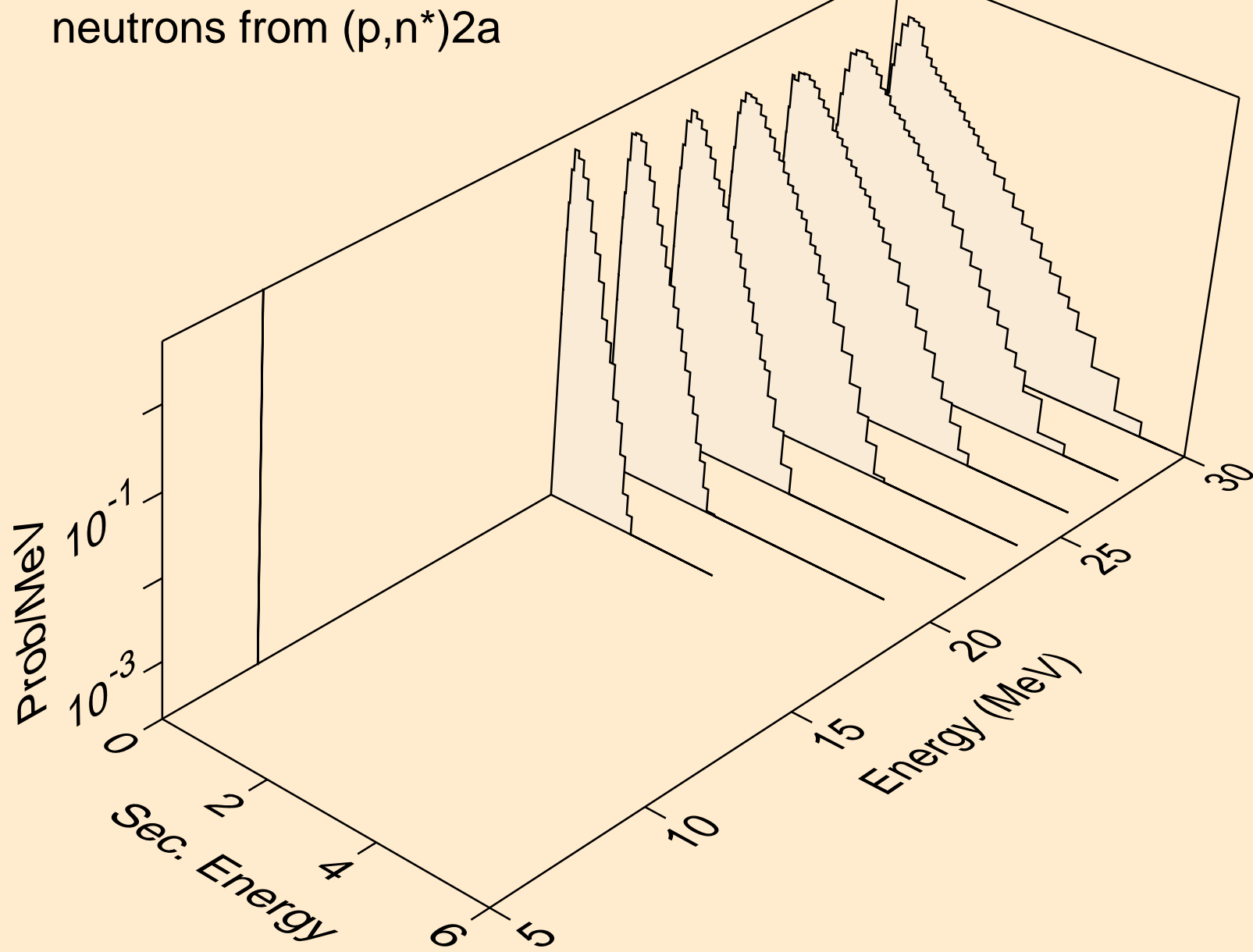
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

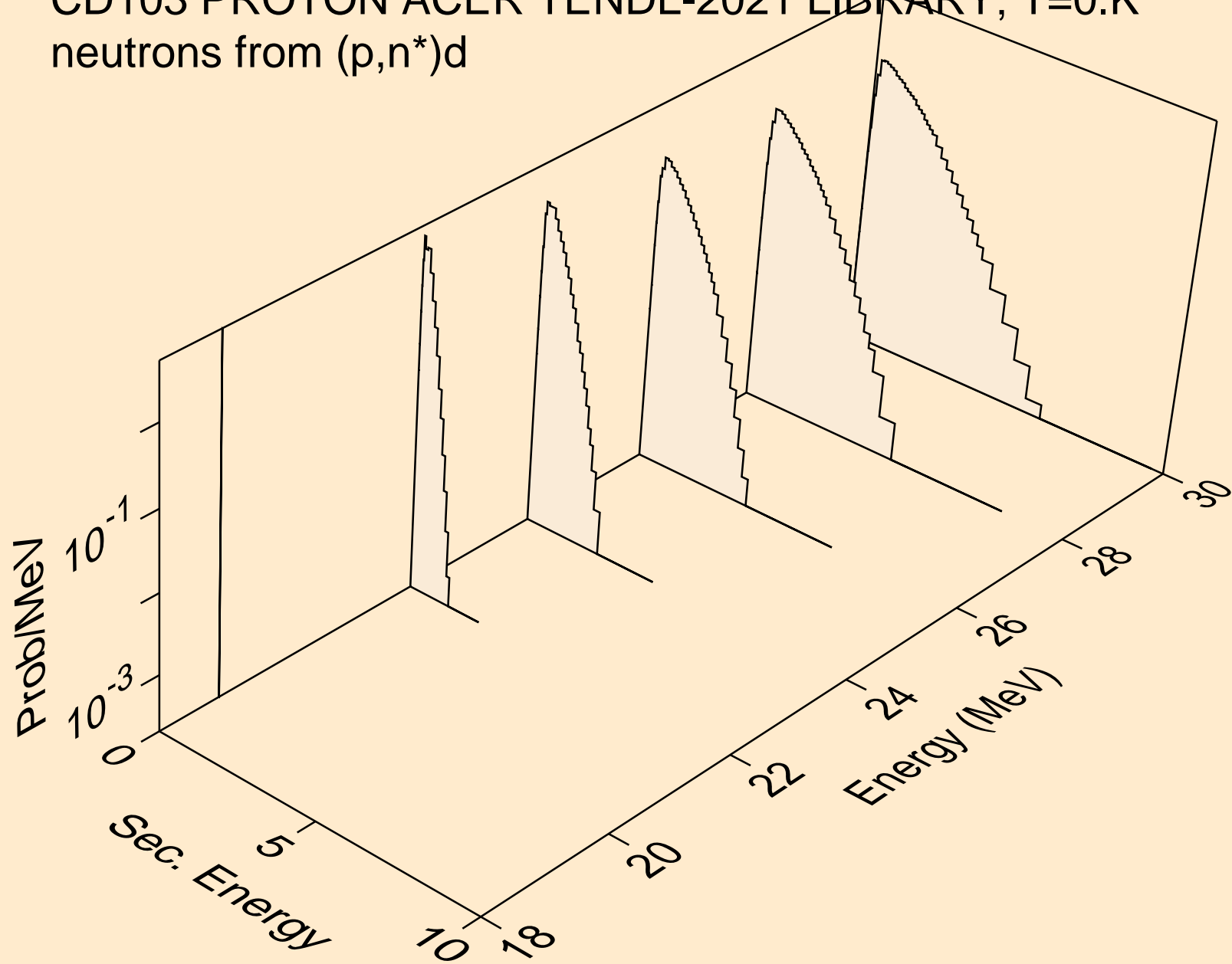


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

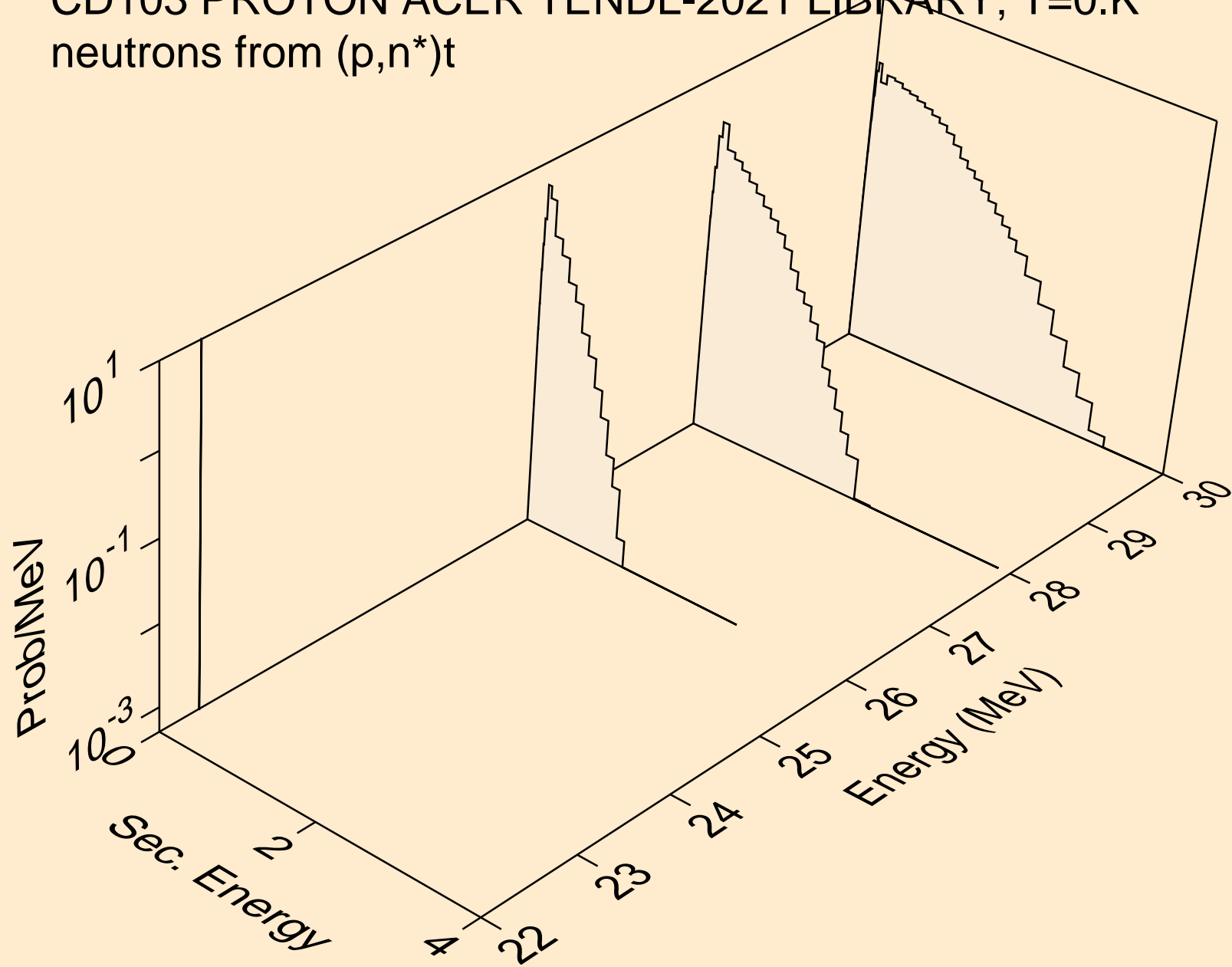




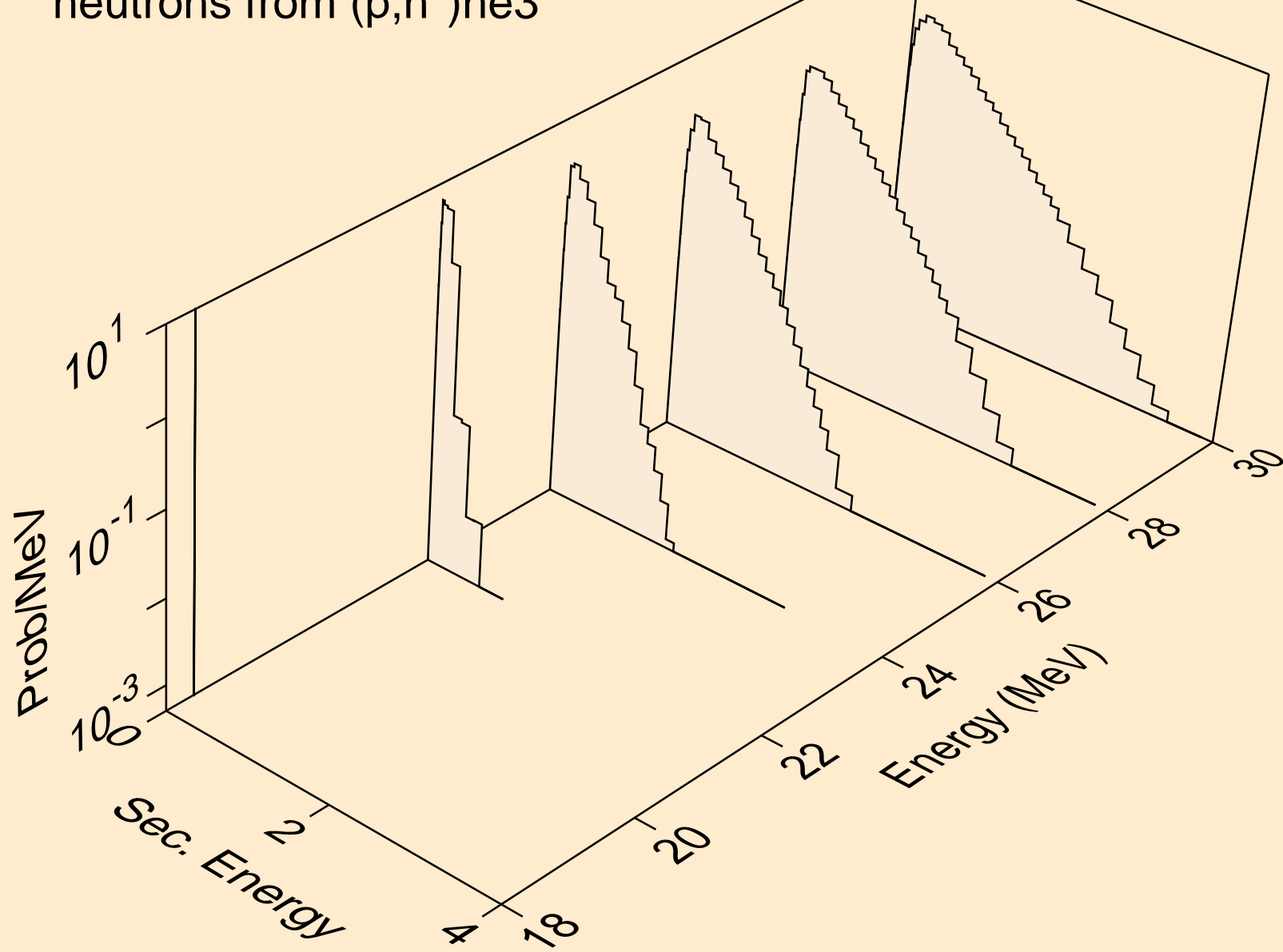
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



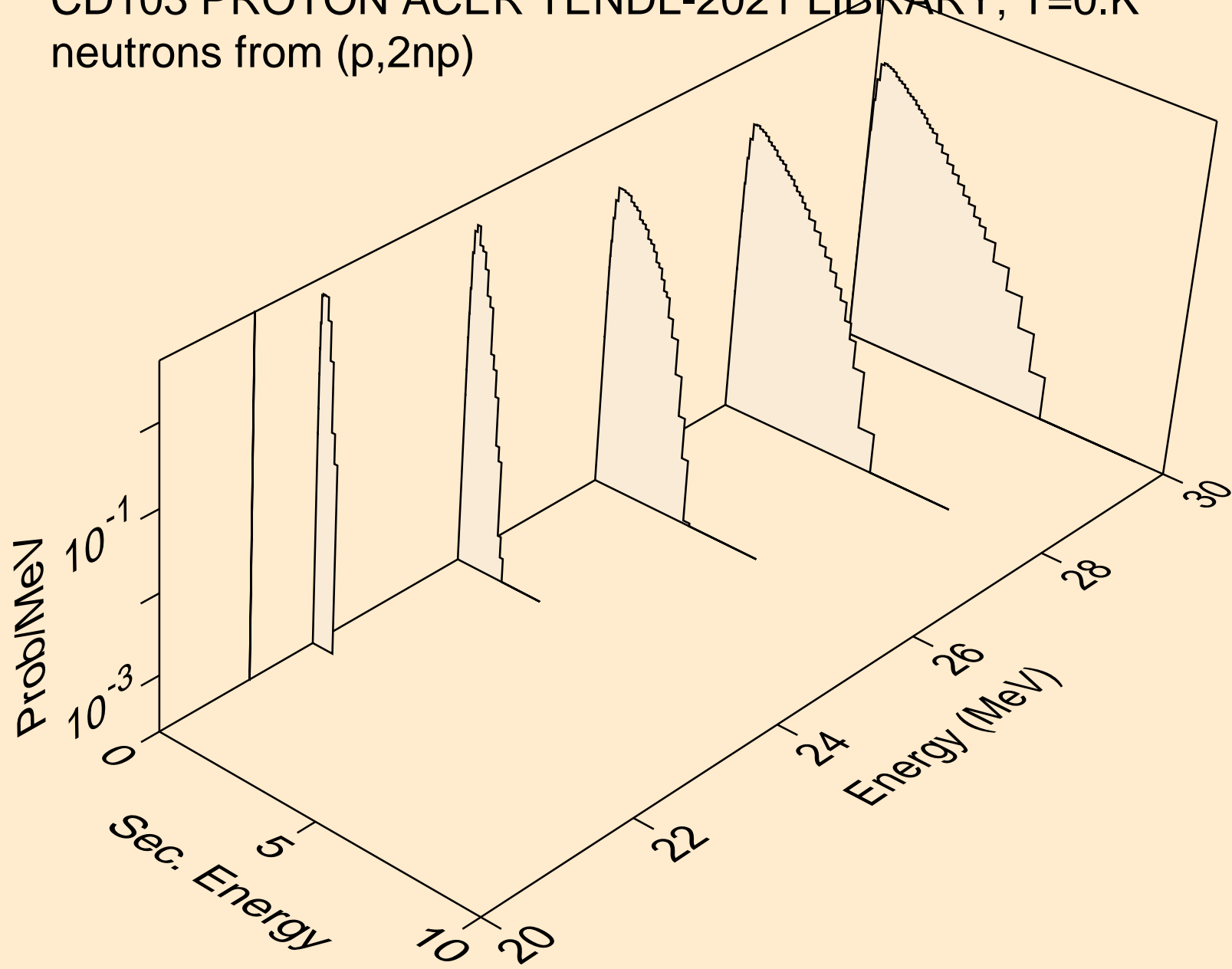
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



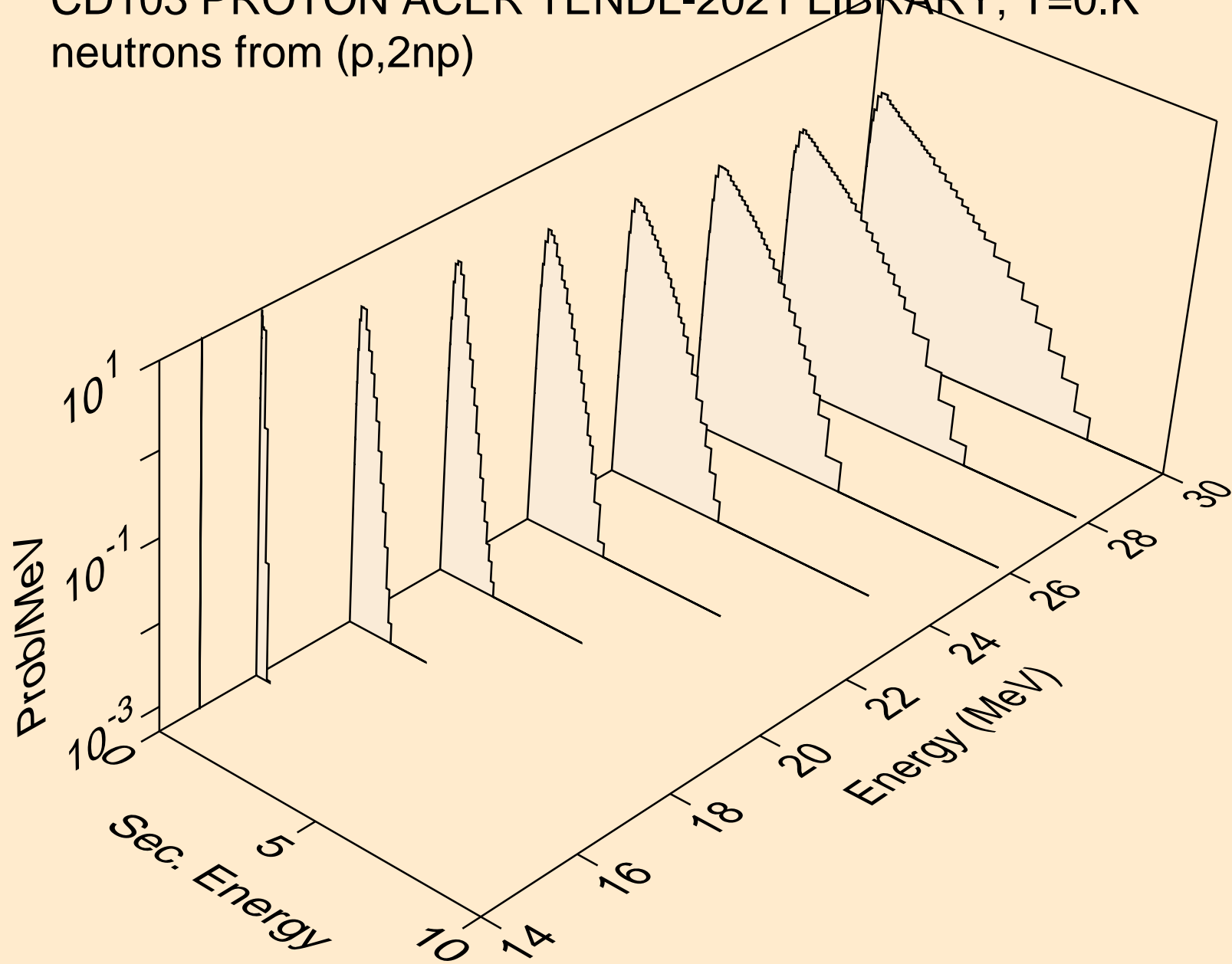
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



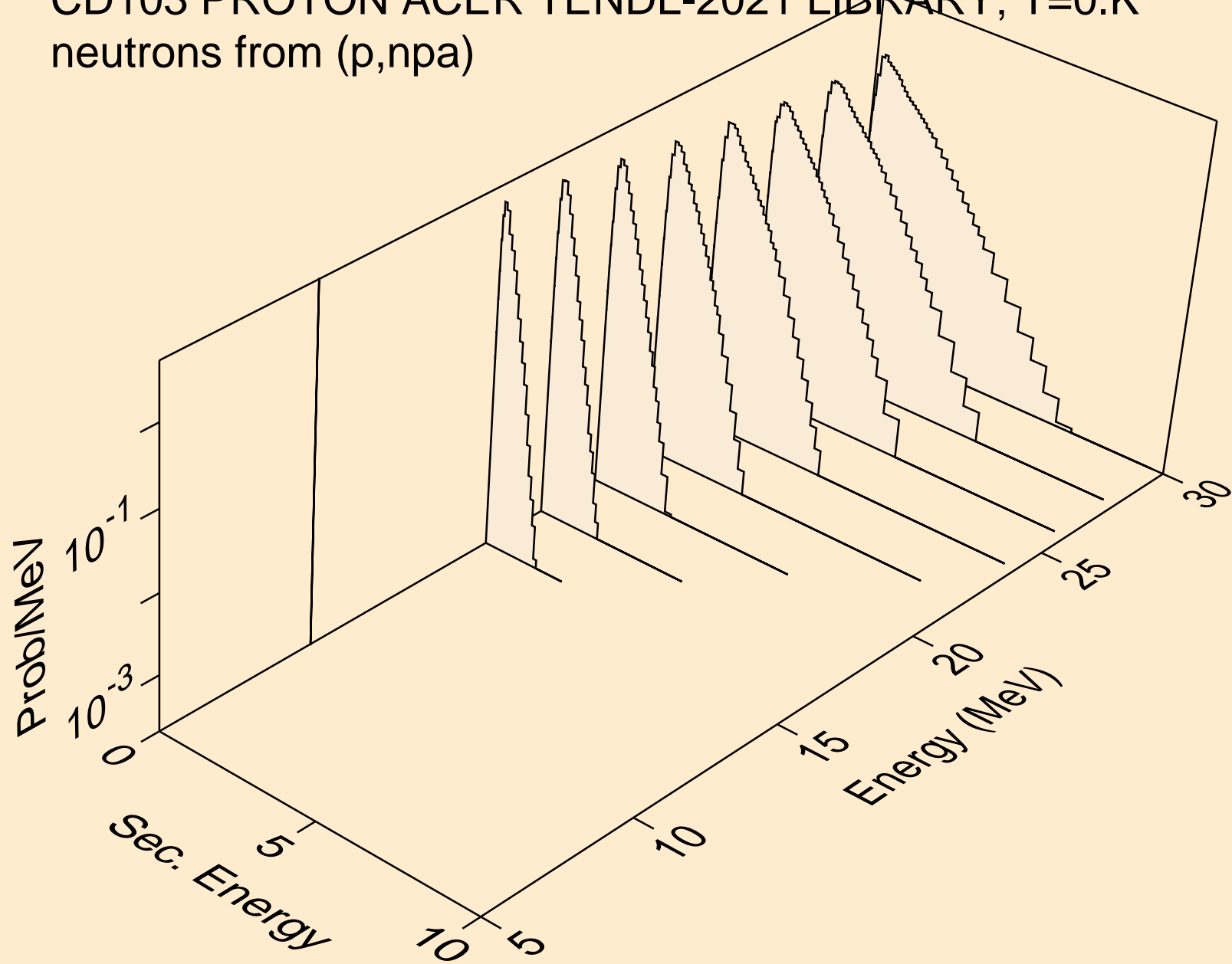
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



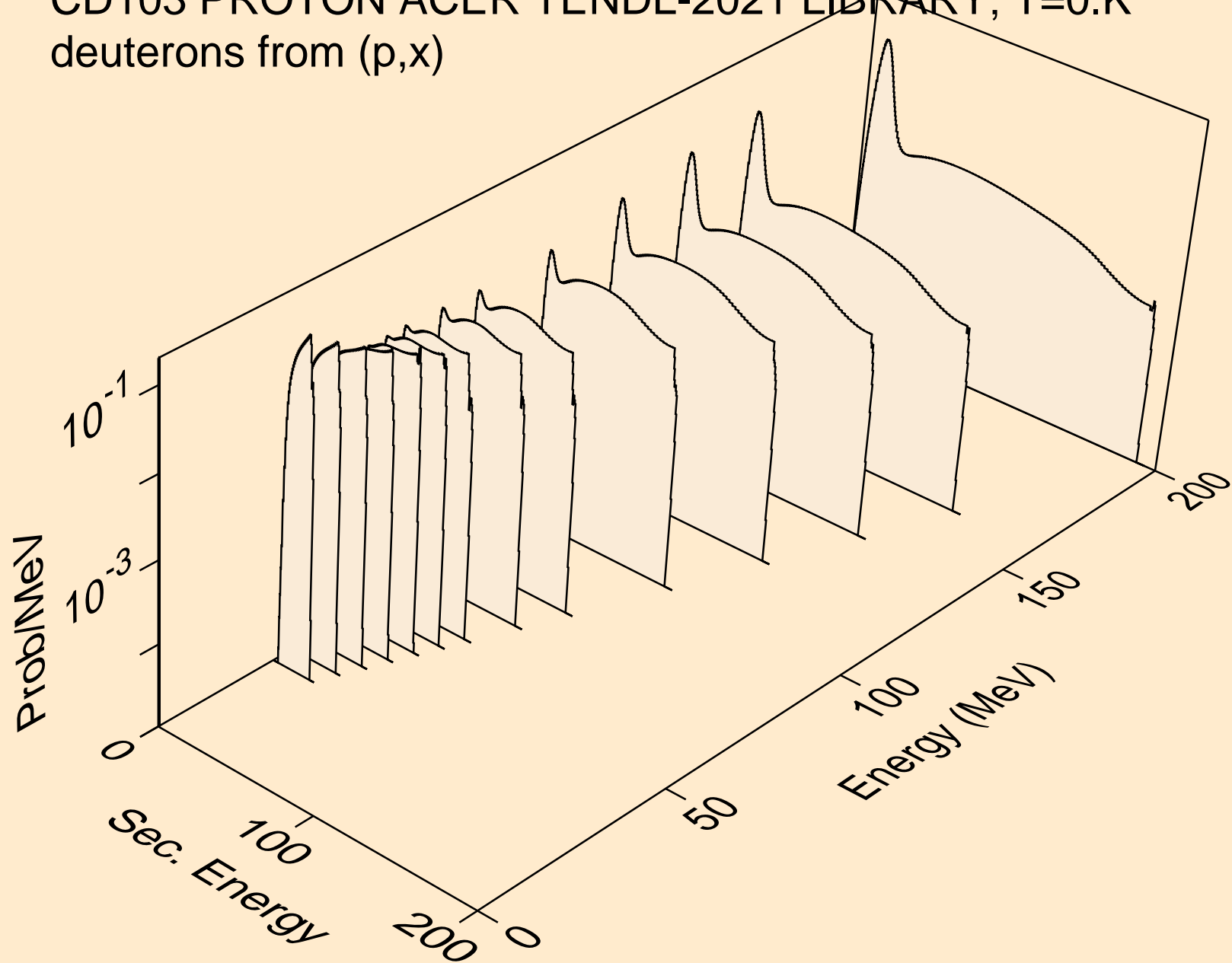
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



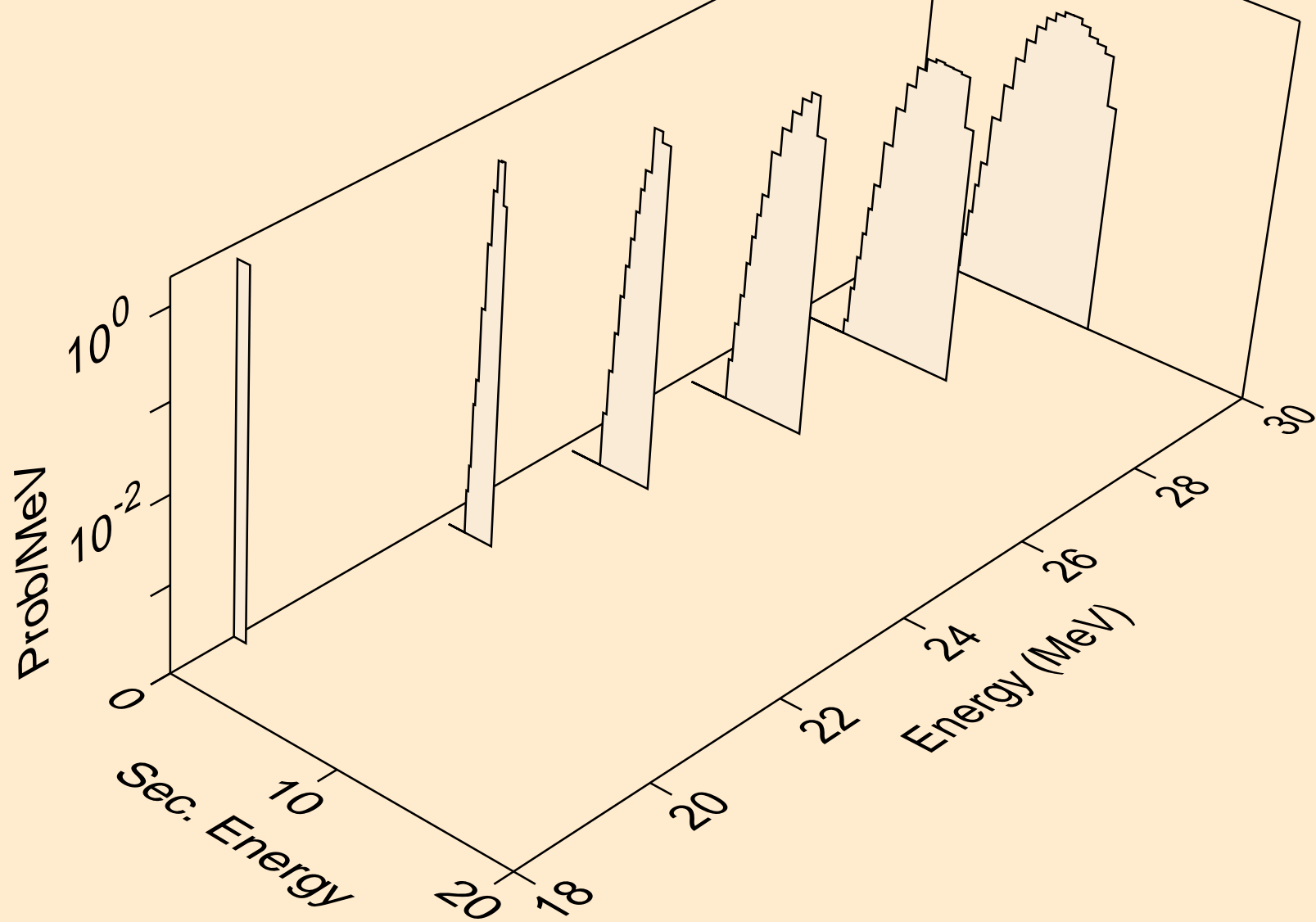
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

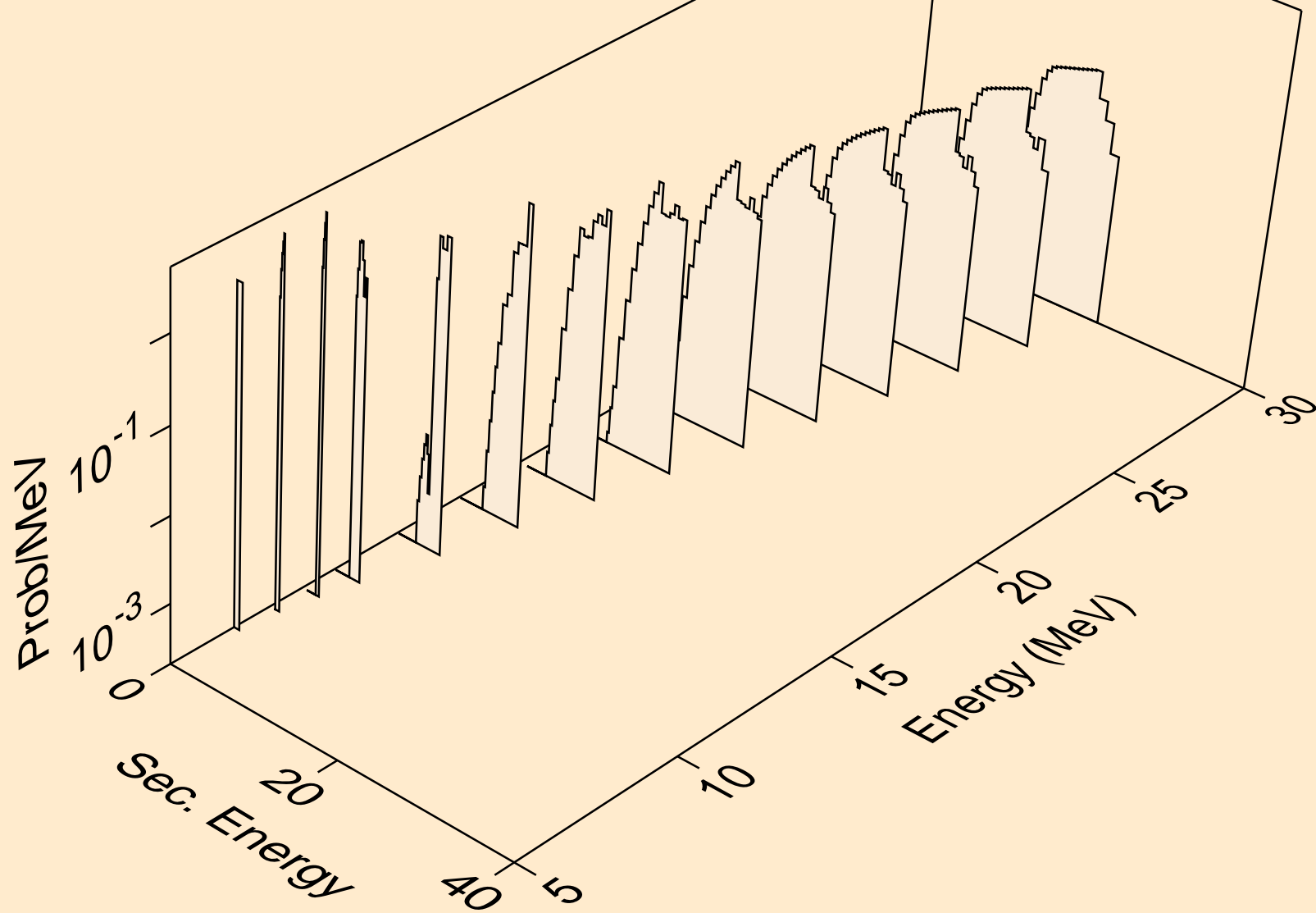


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

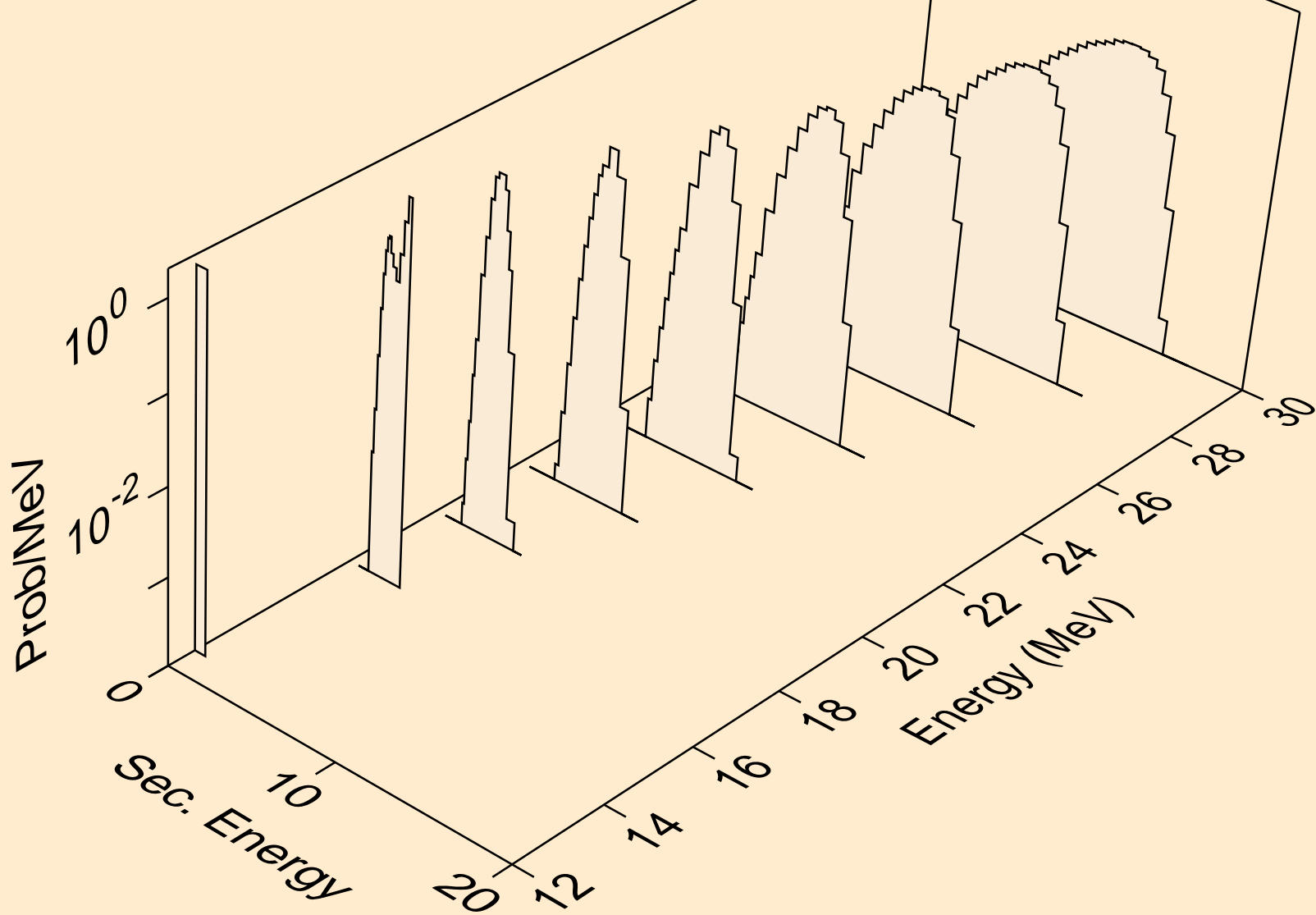




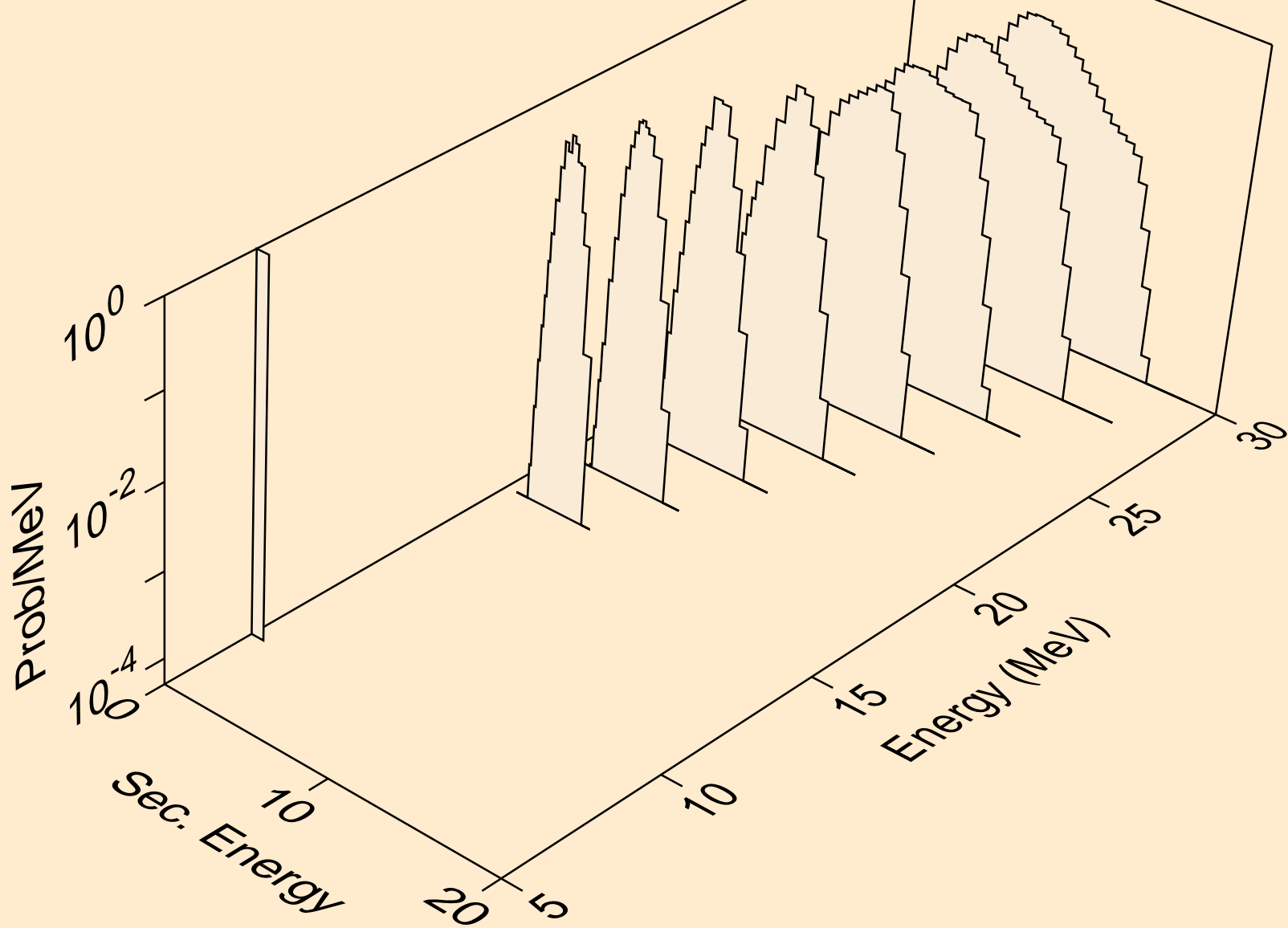
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



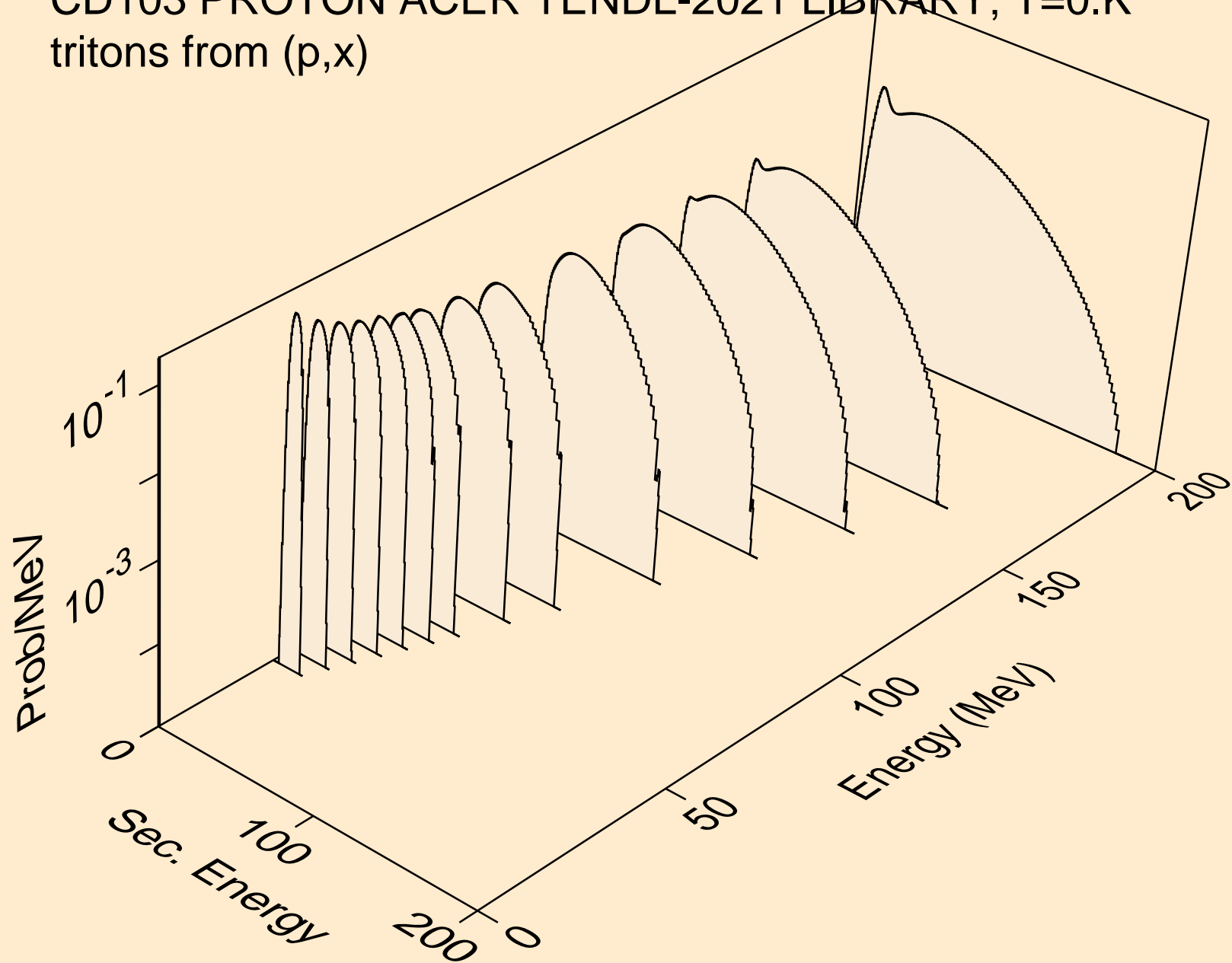
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



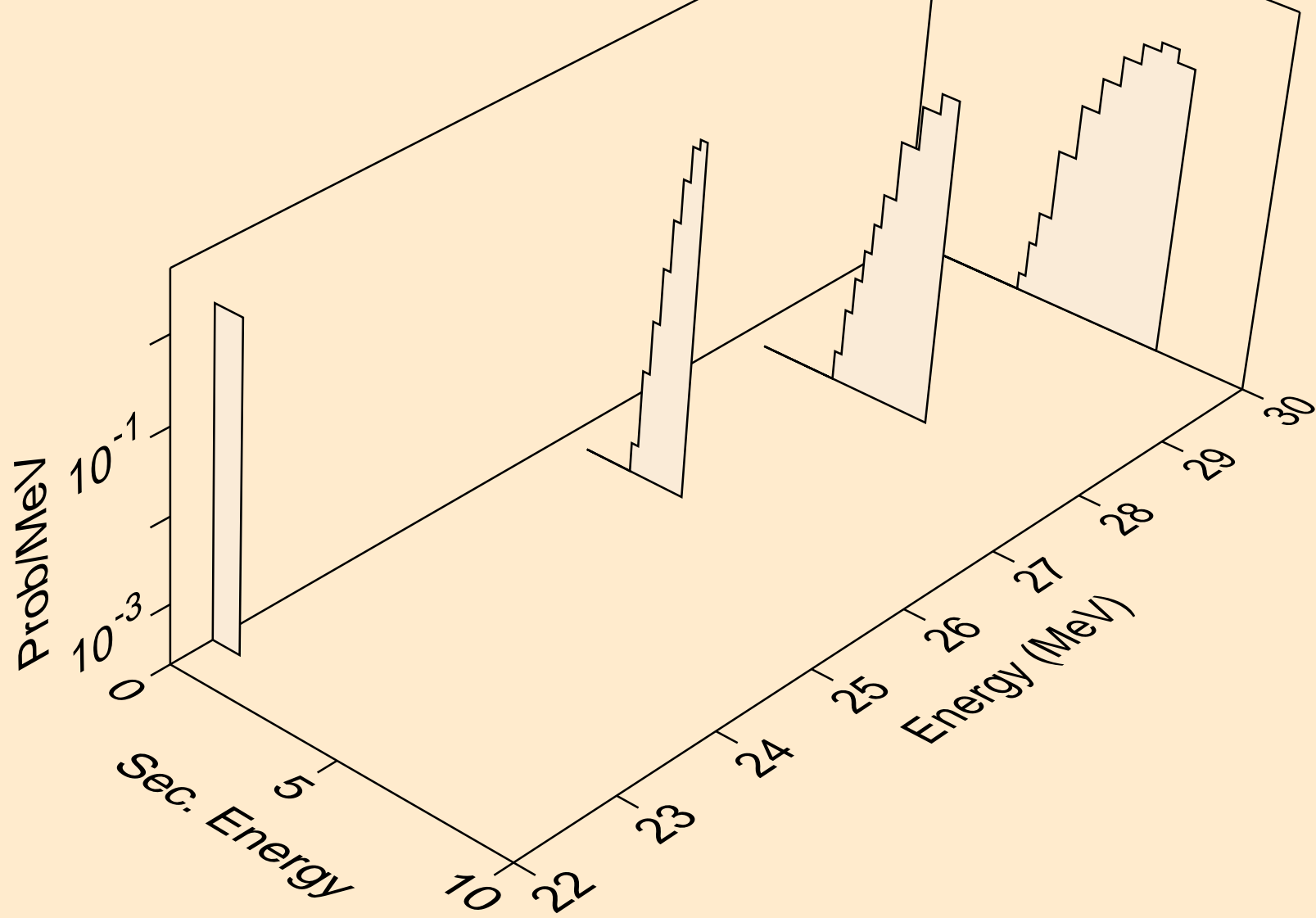
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



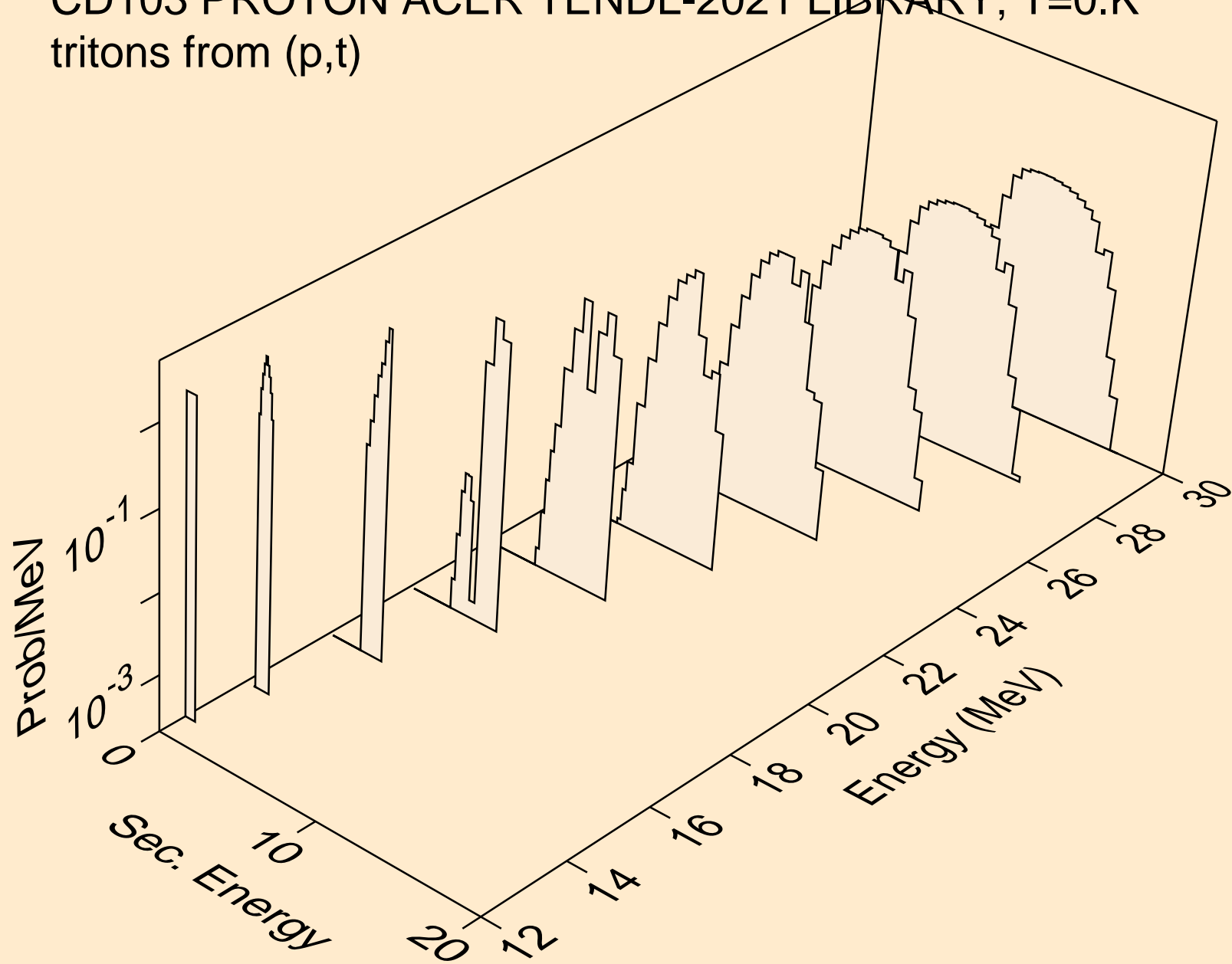
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



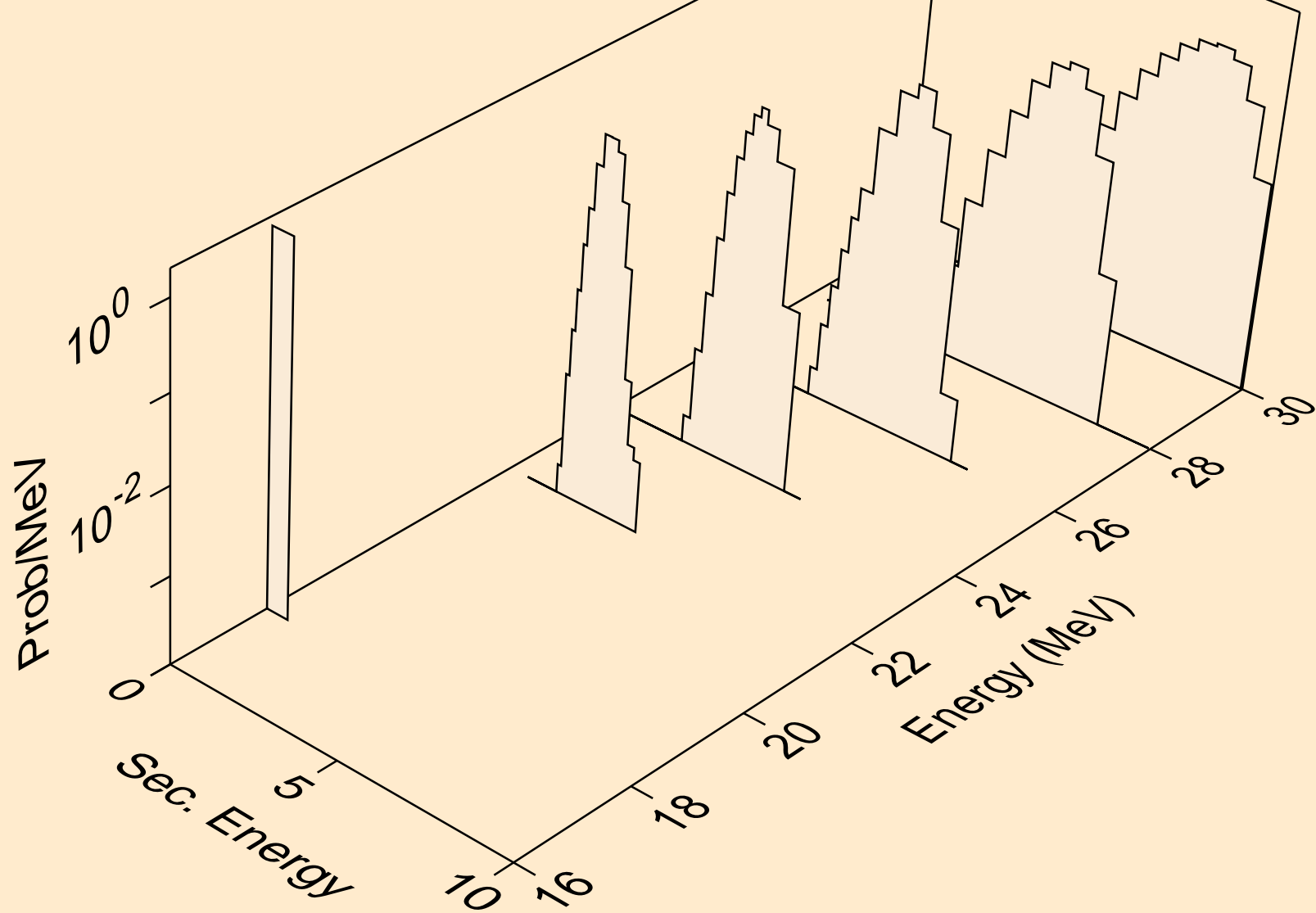
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



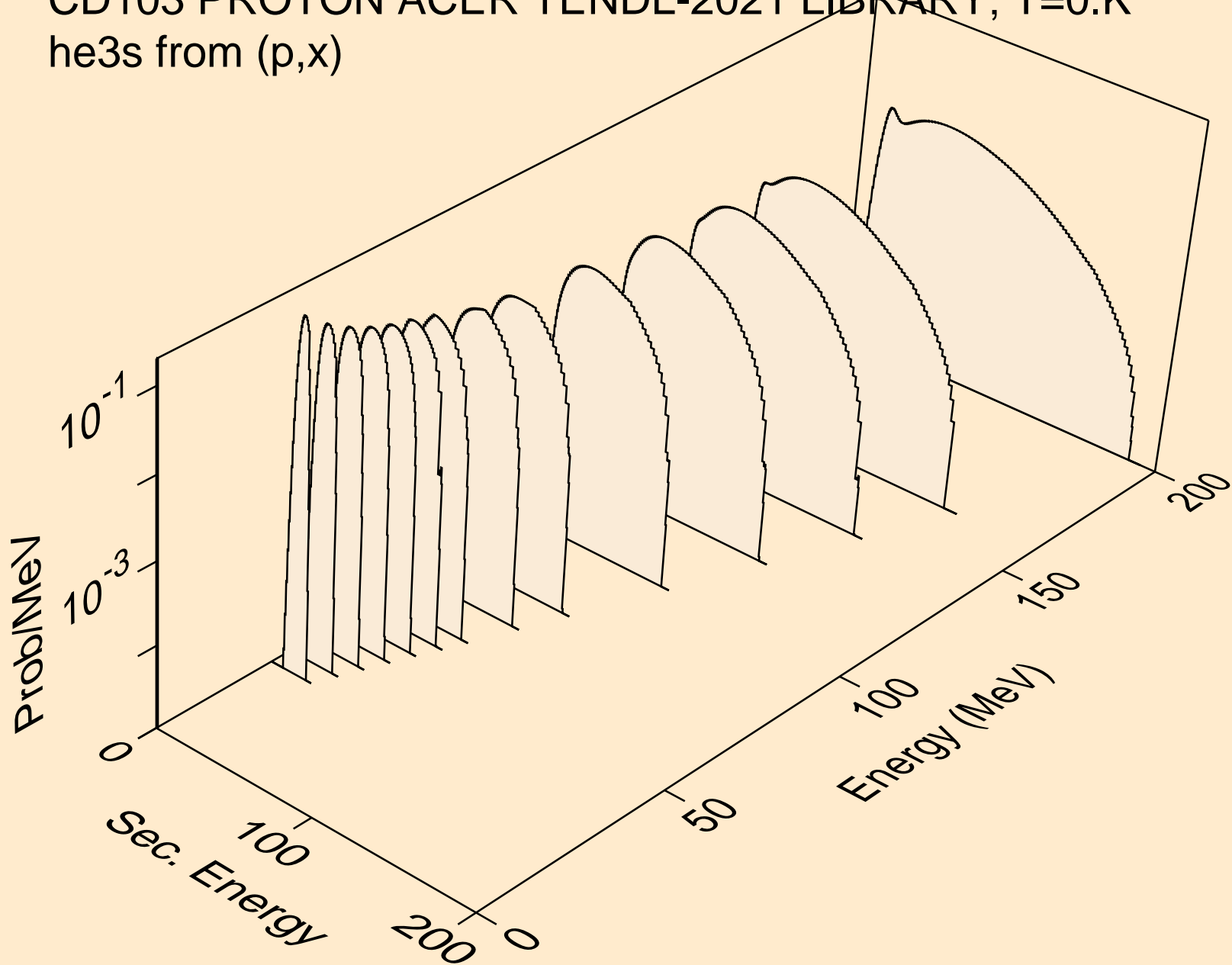
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

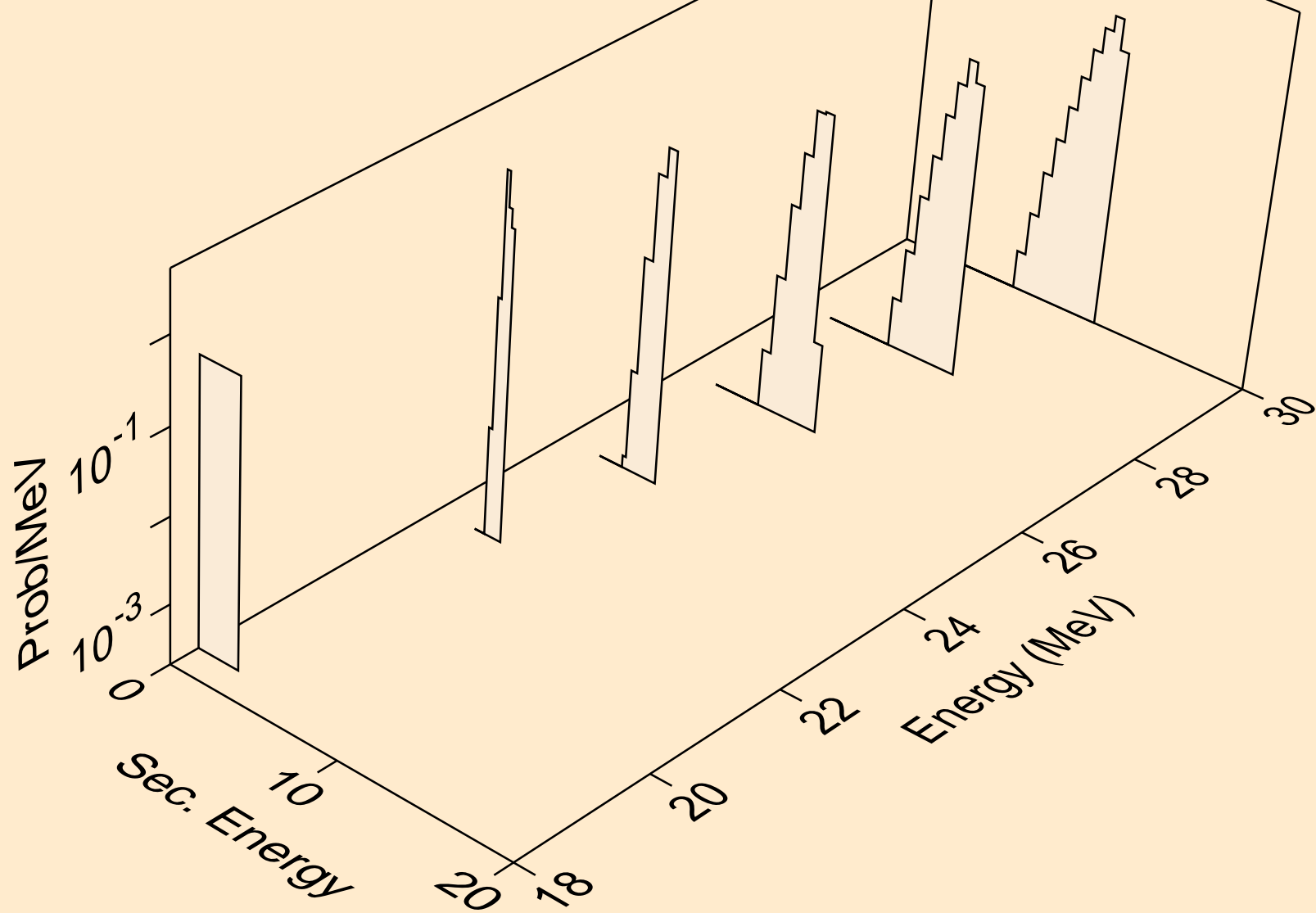


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

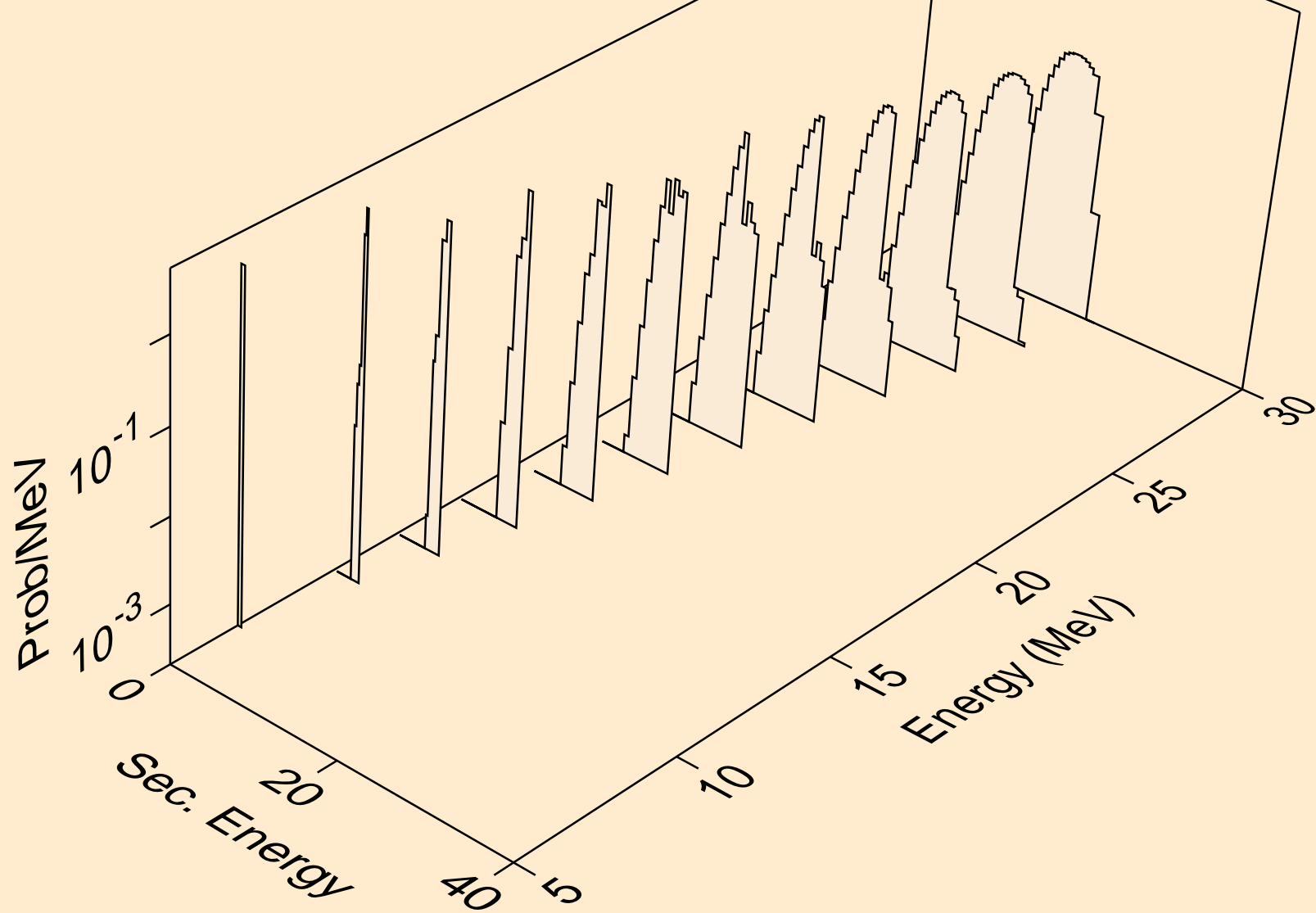




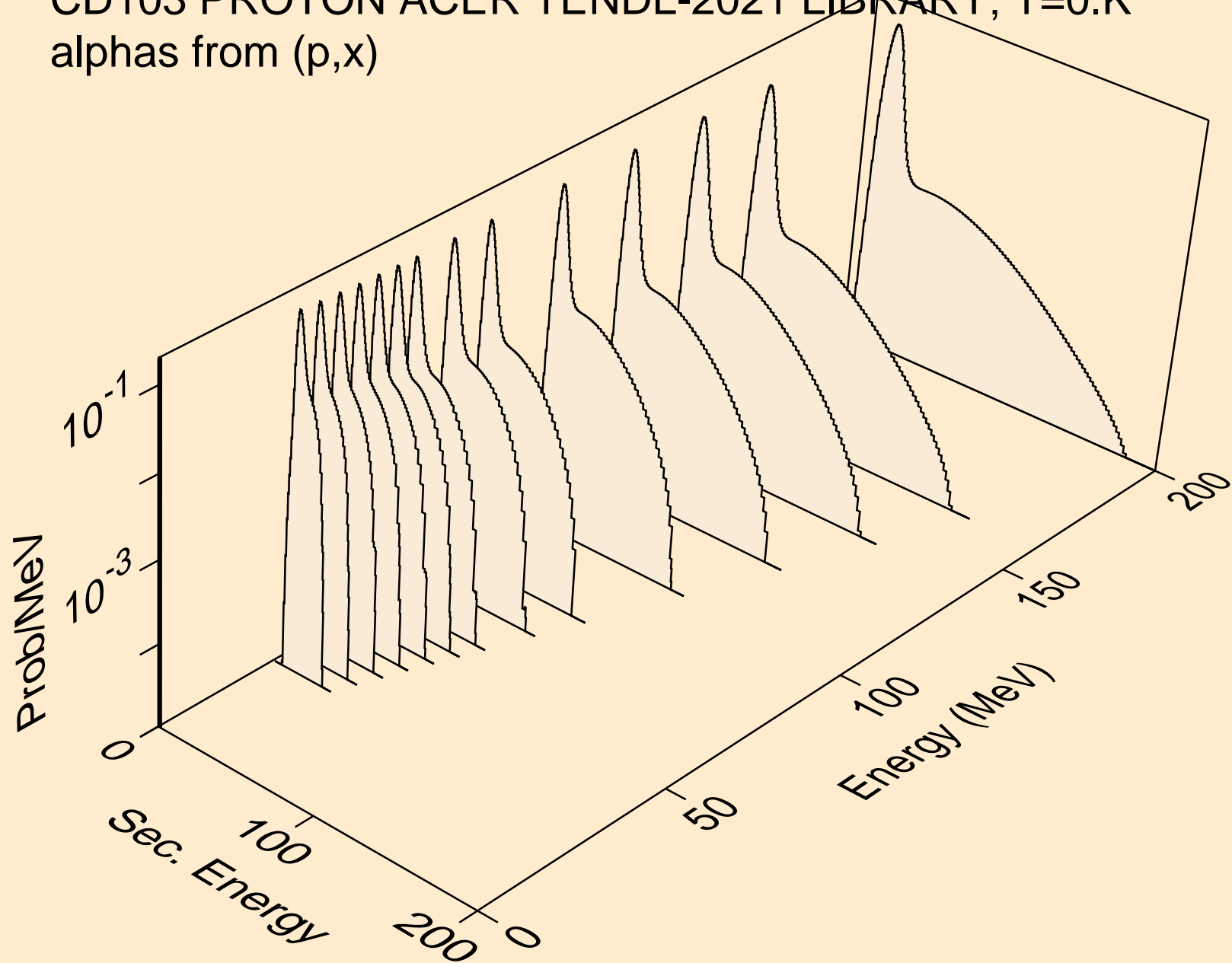
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



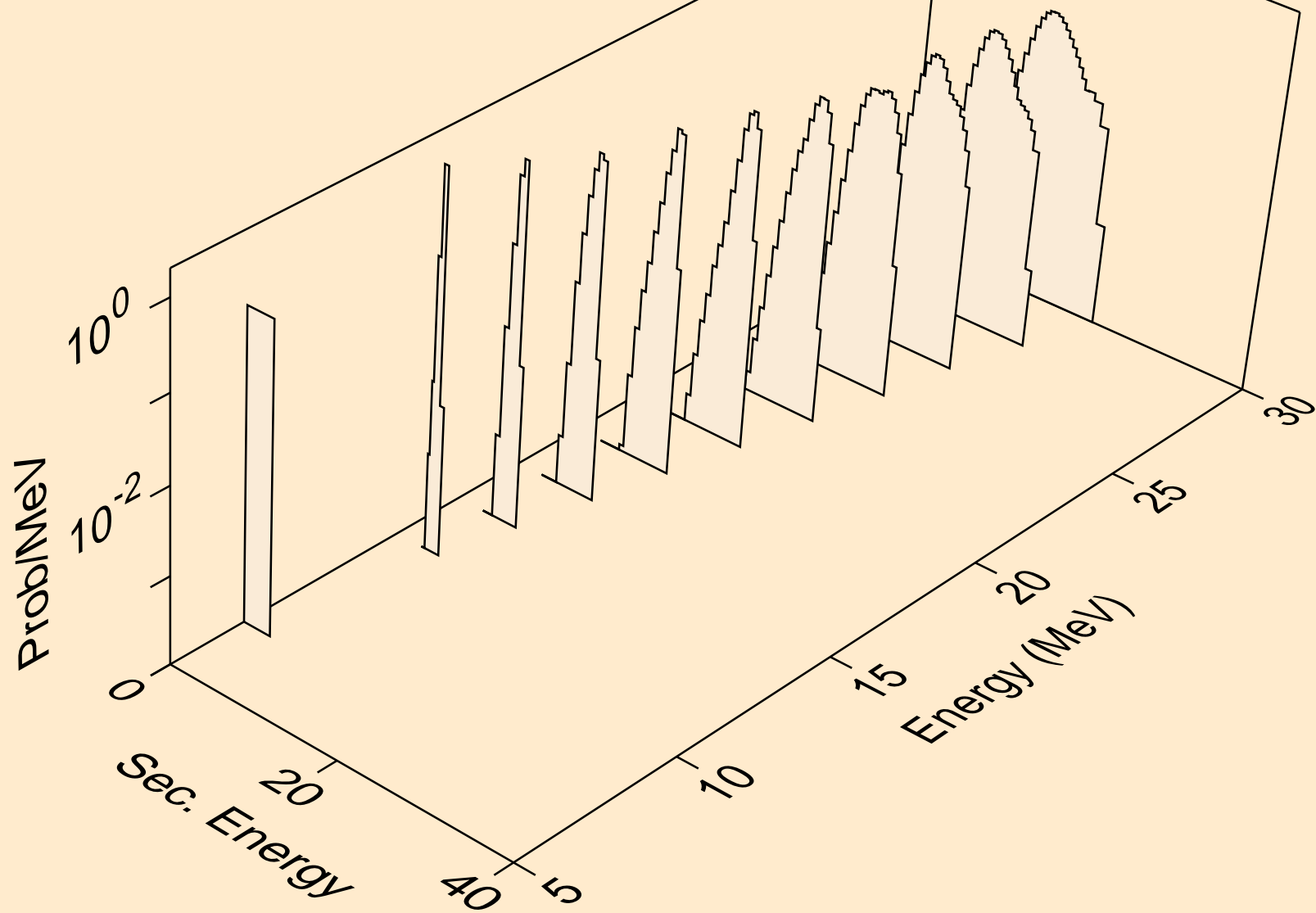
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



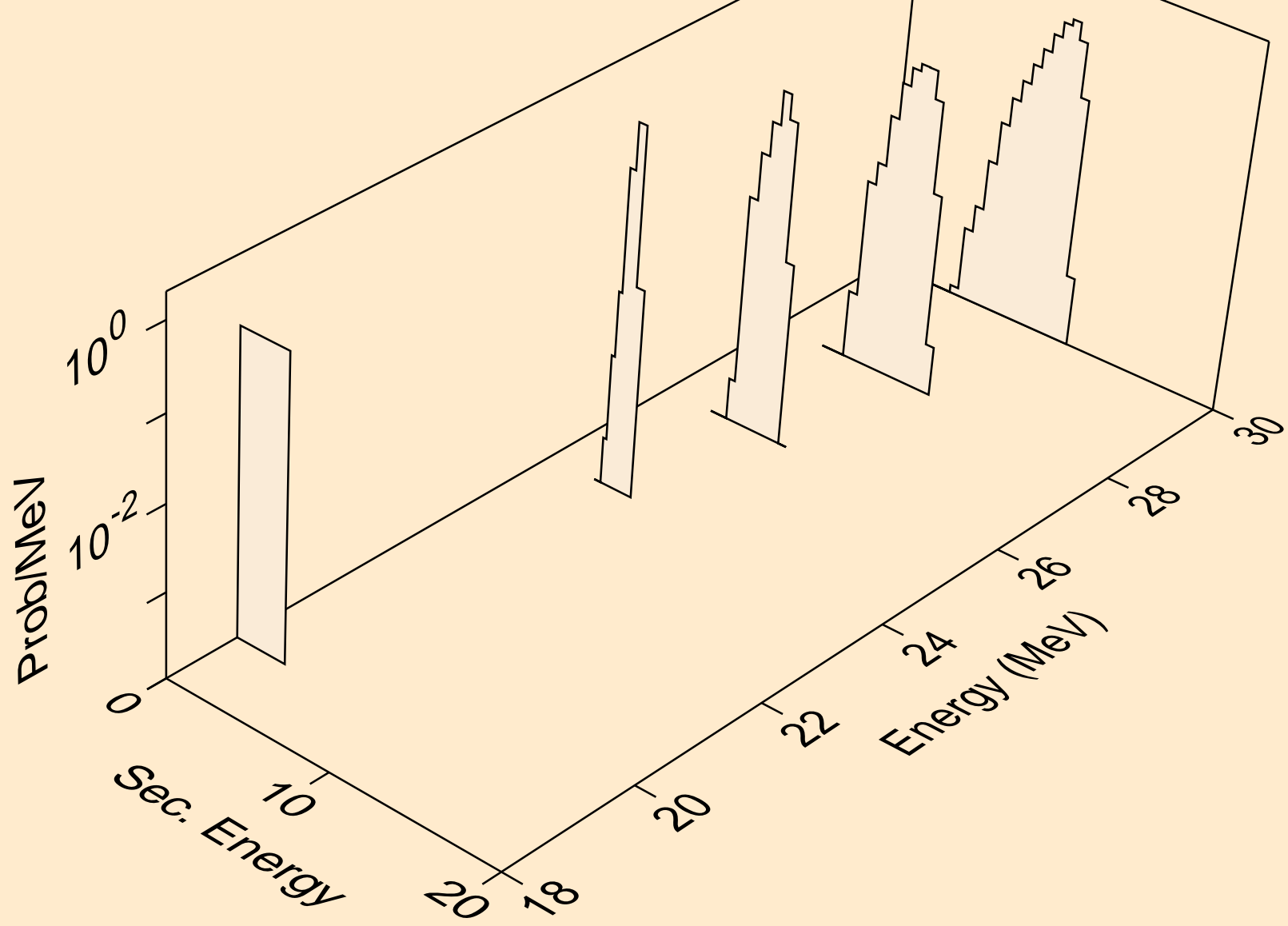
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



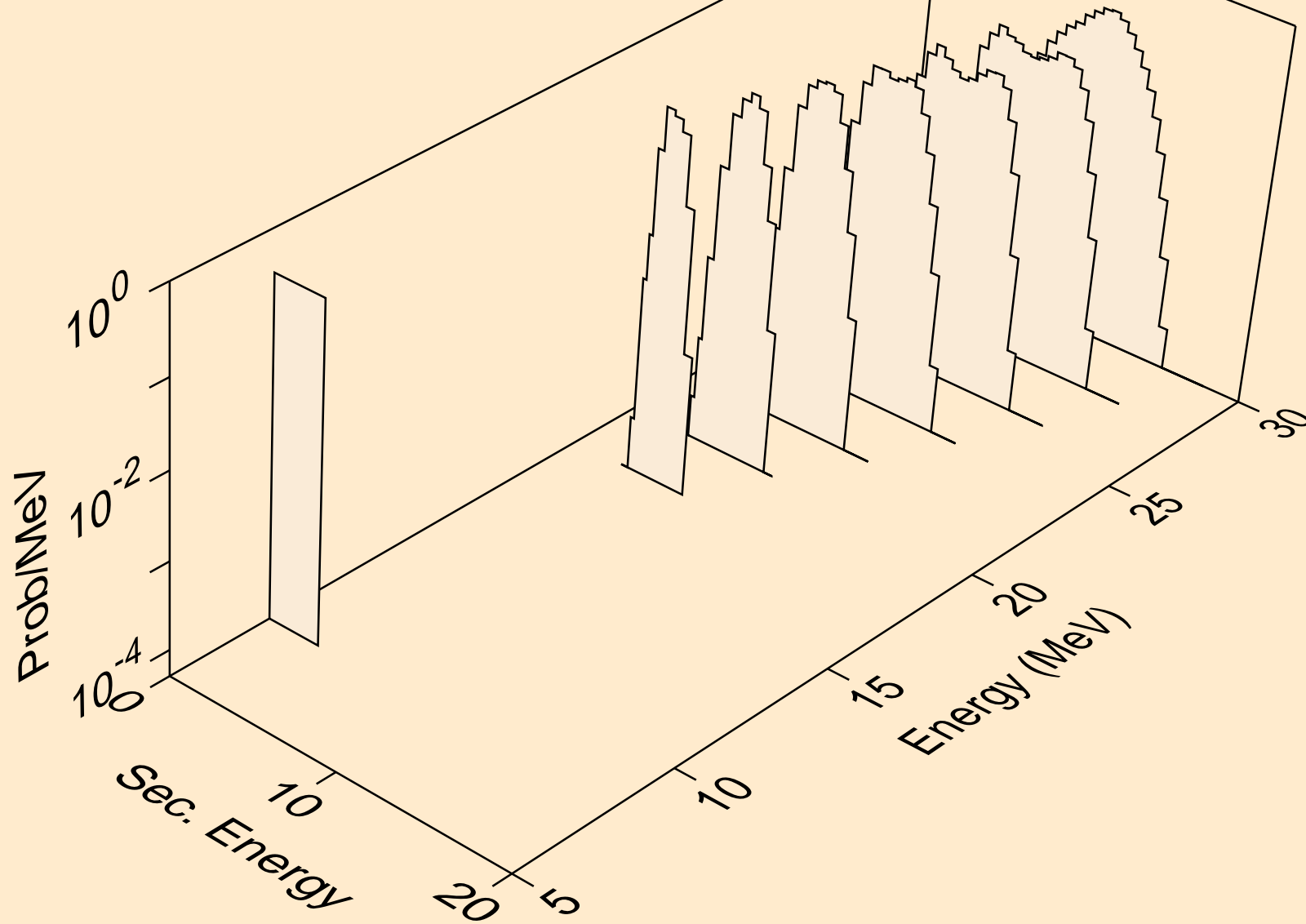
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



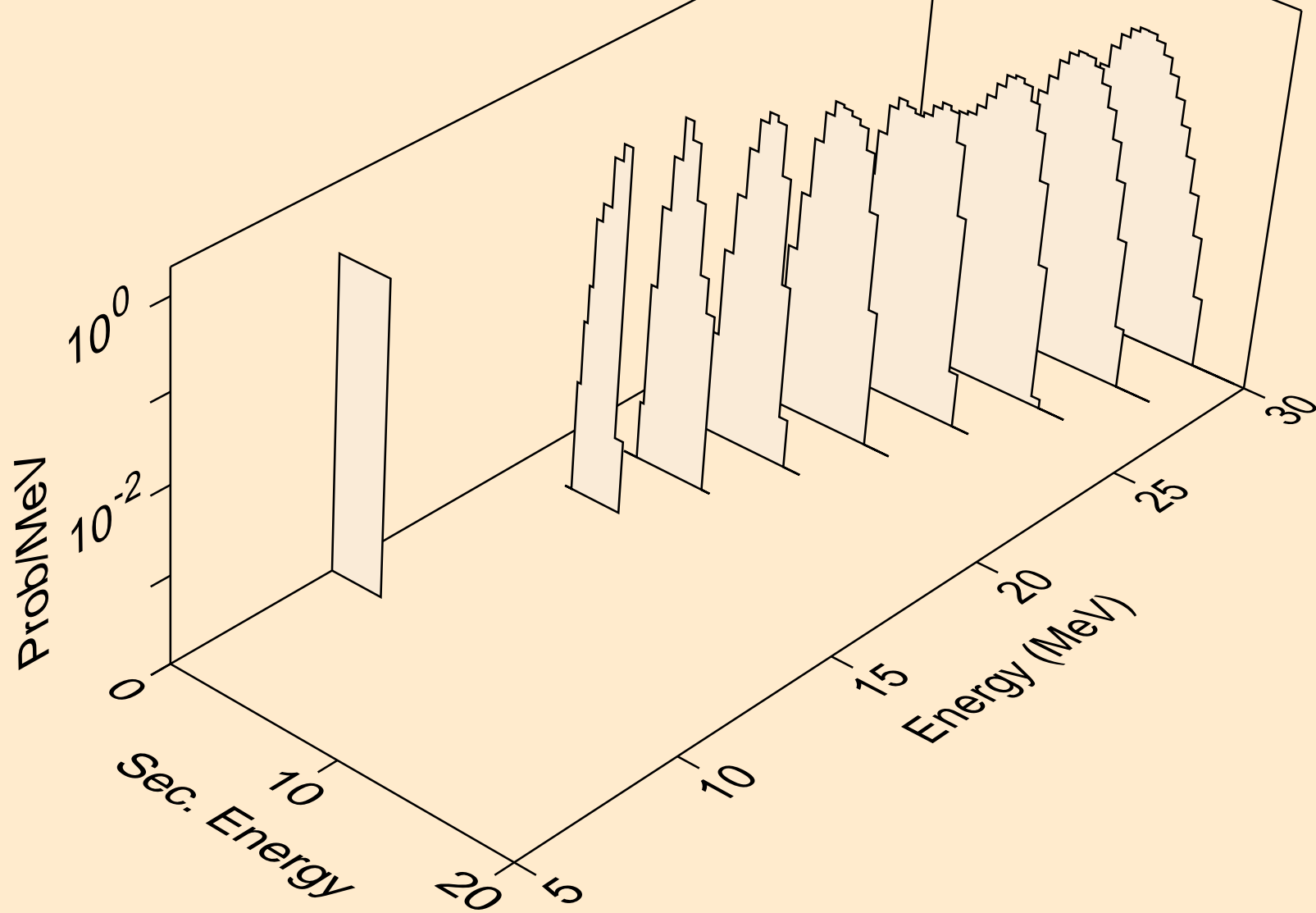
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



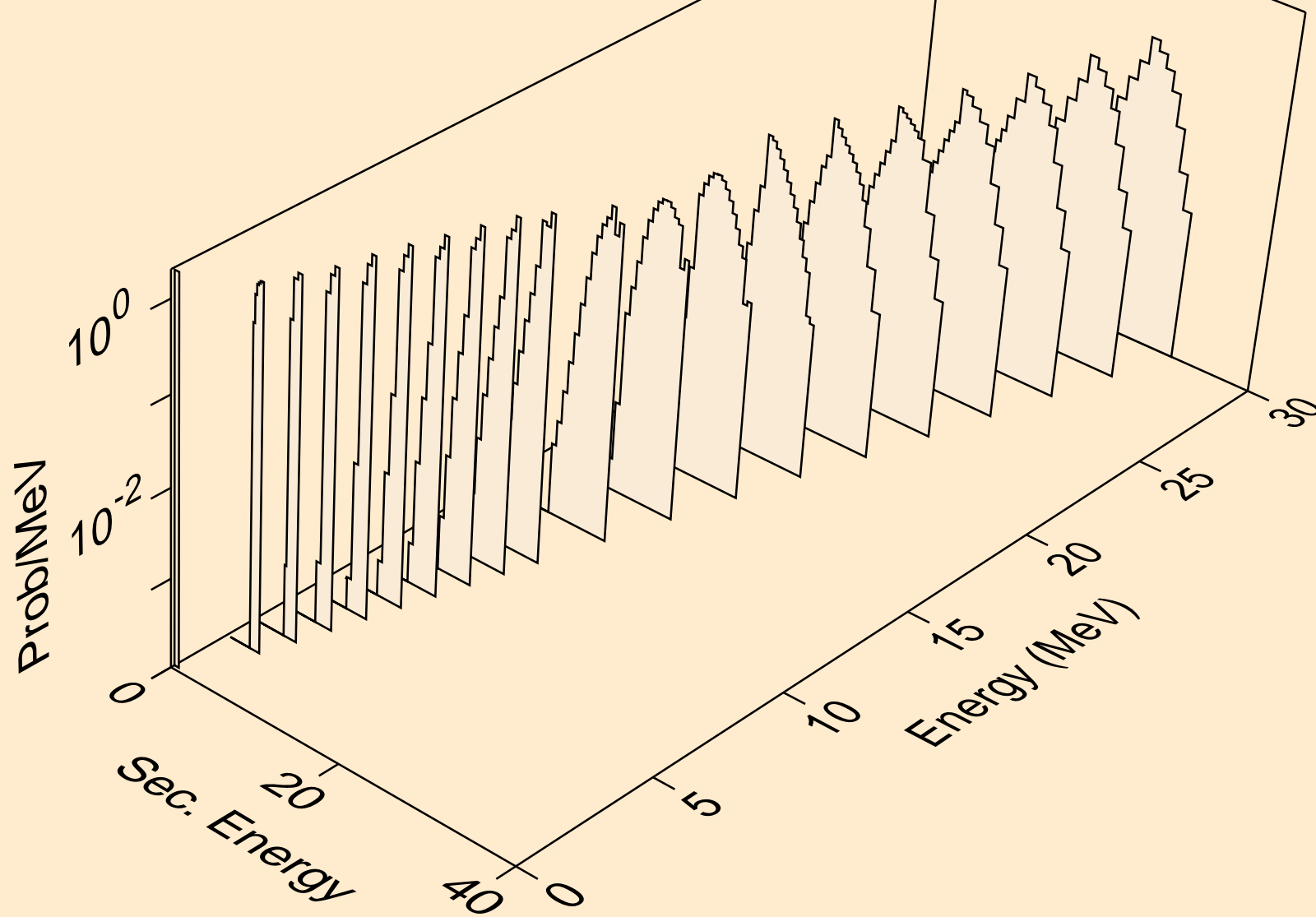
CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

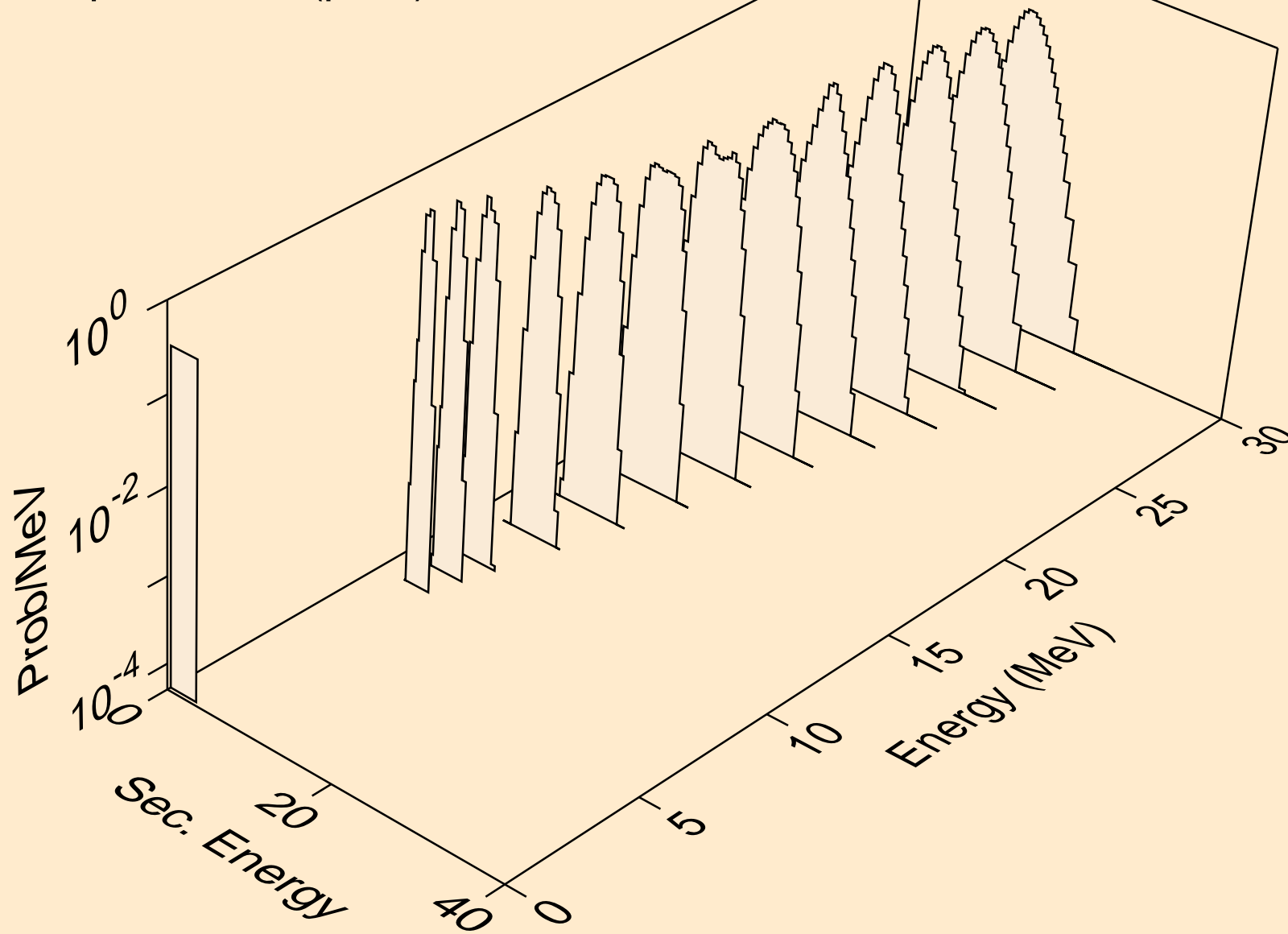


CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

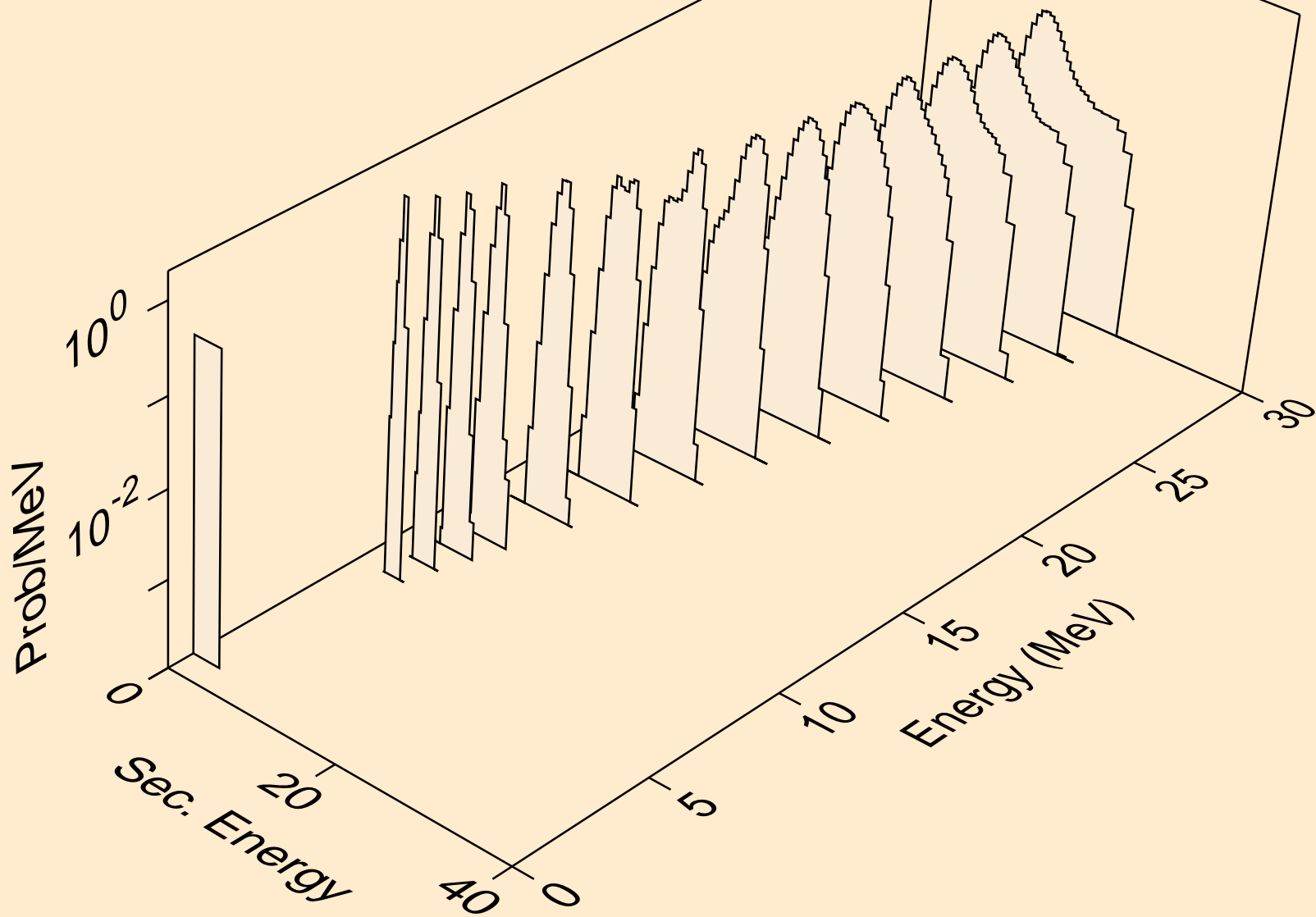




CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



CD103 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

