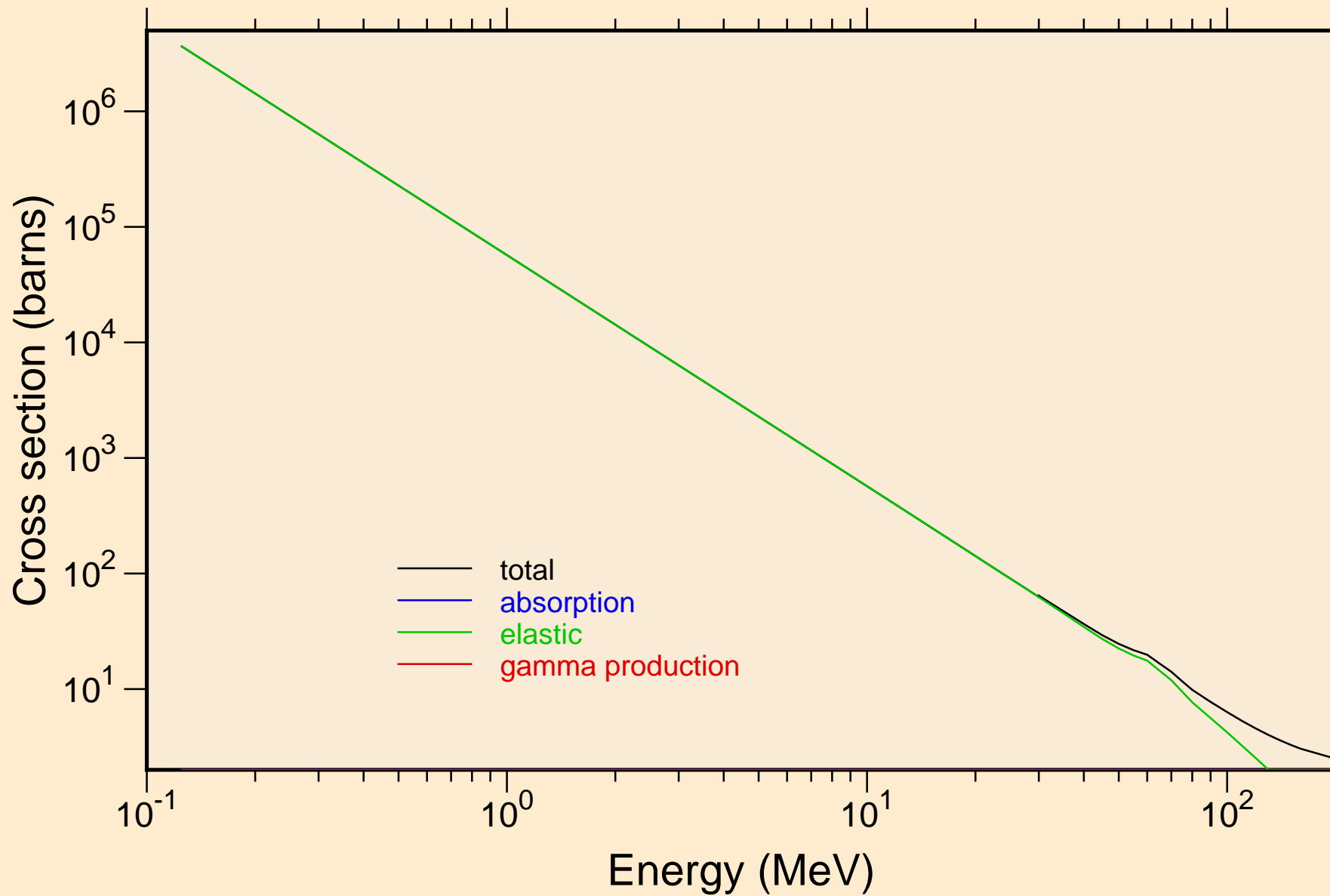


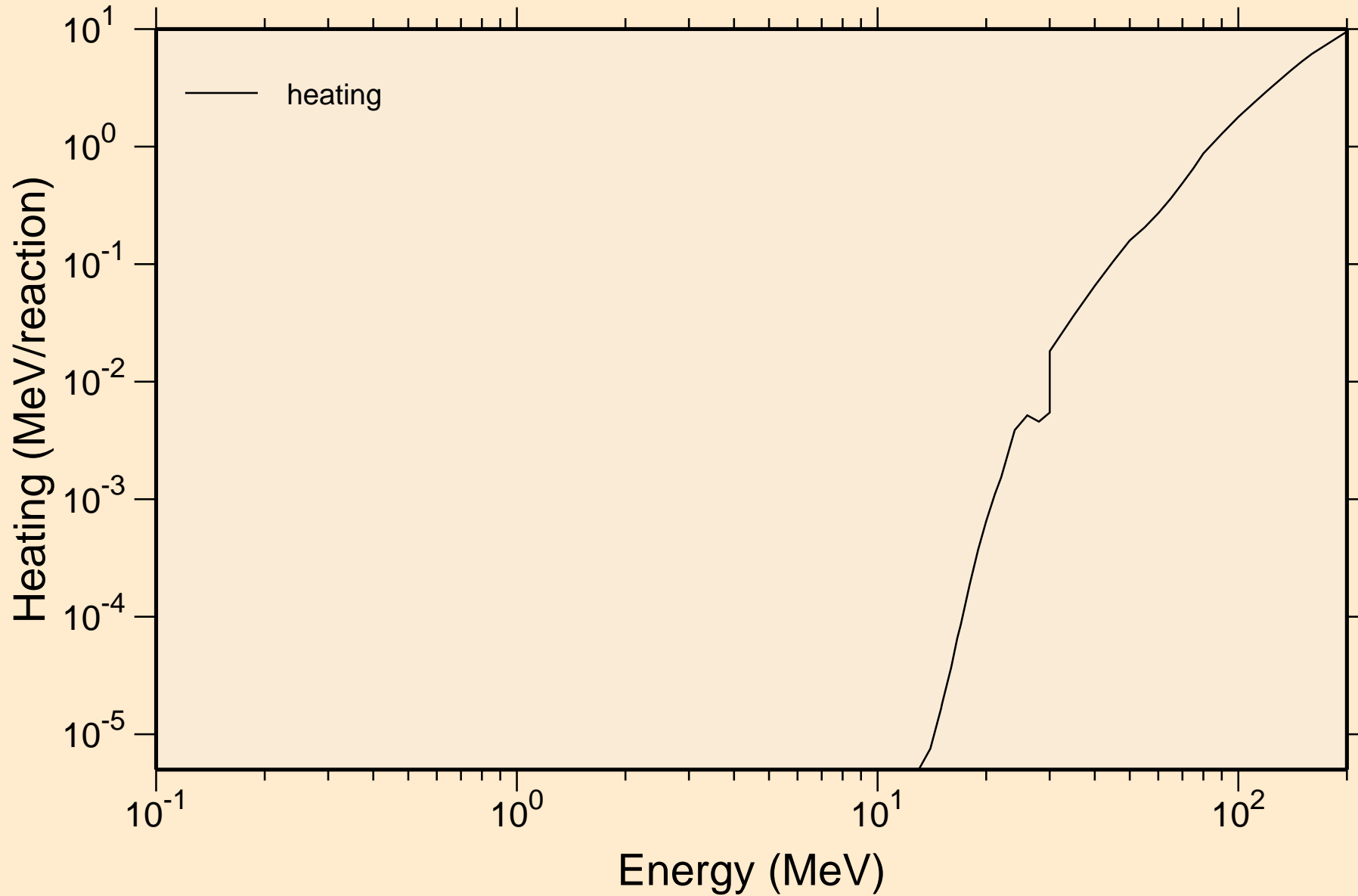
# CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



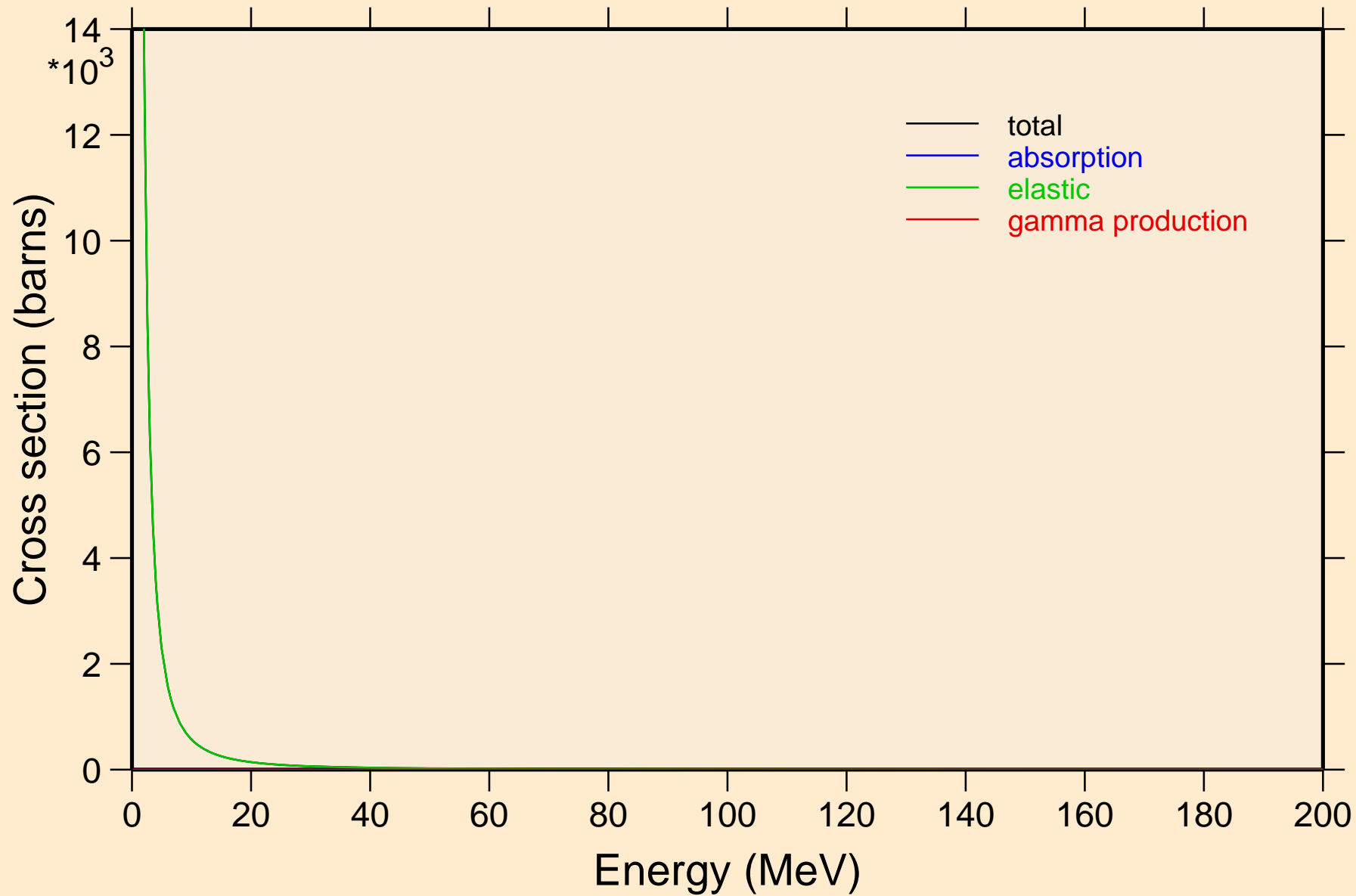
# CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



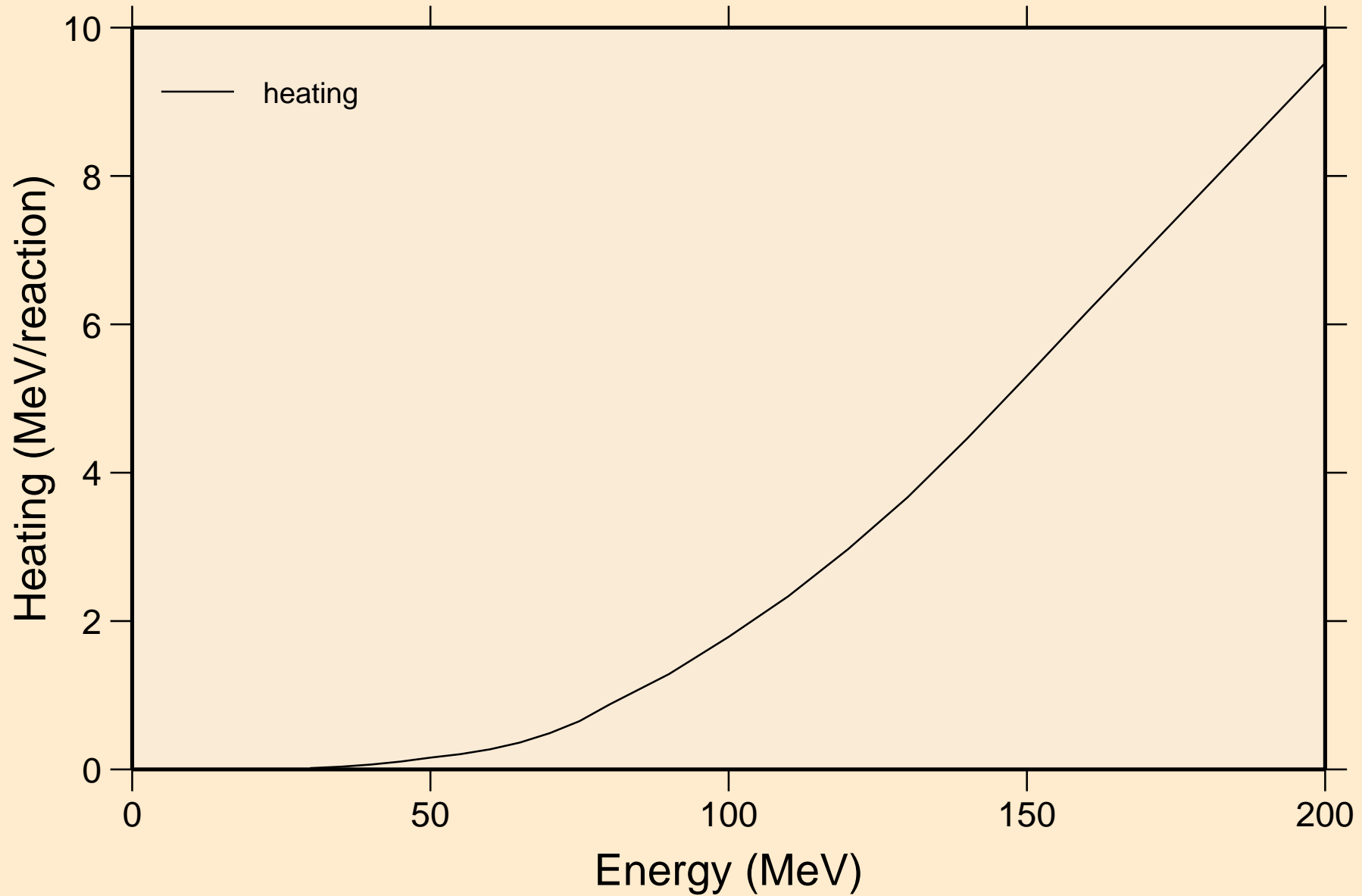
# CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



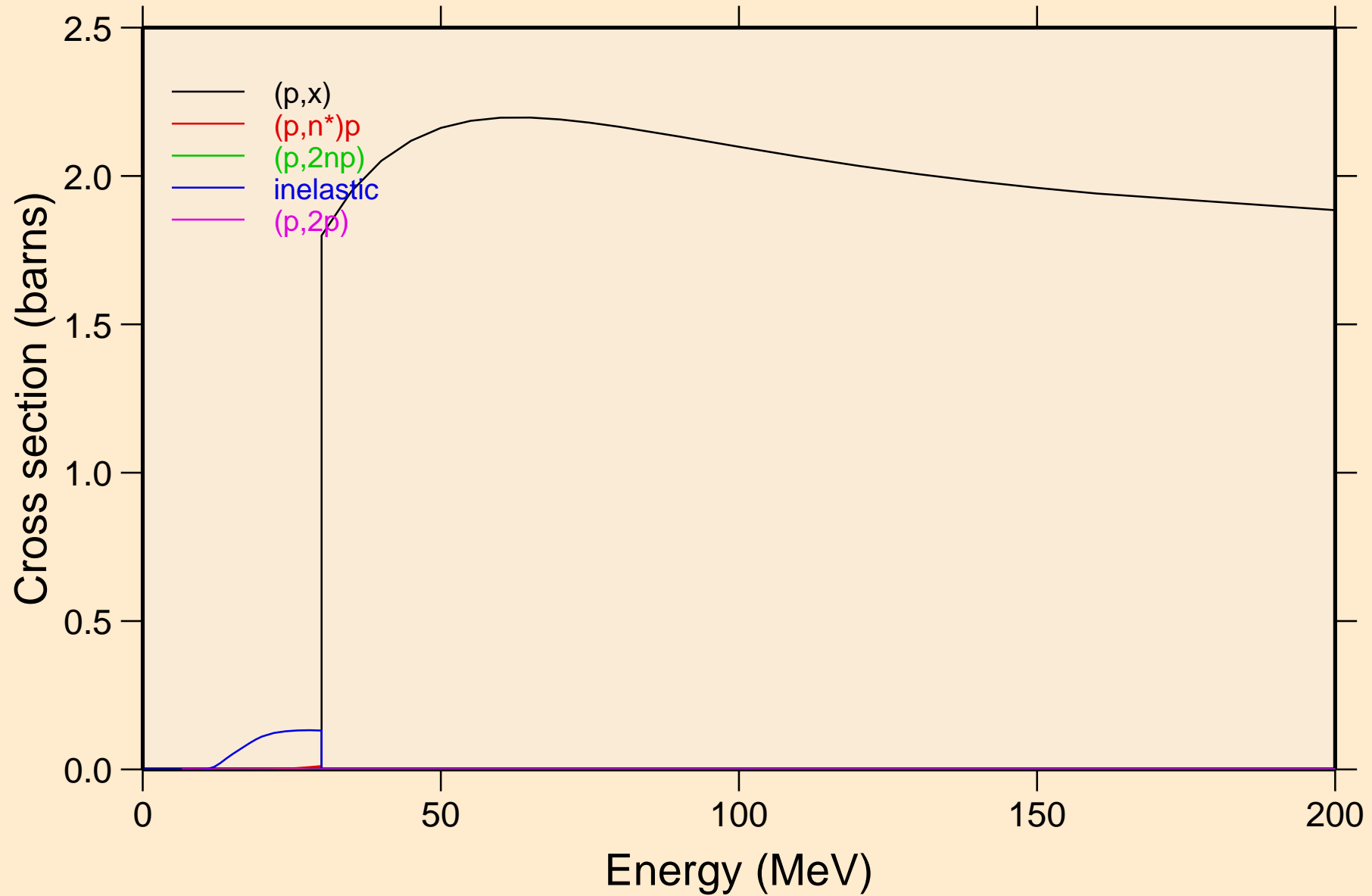
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

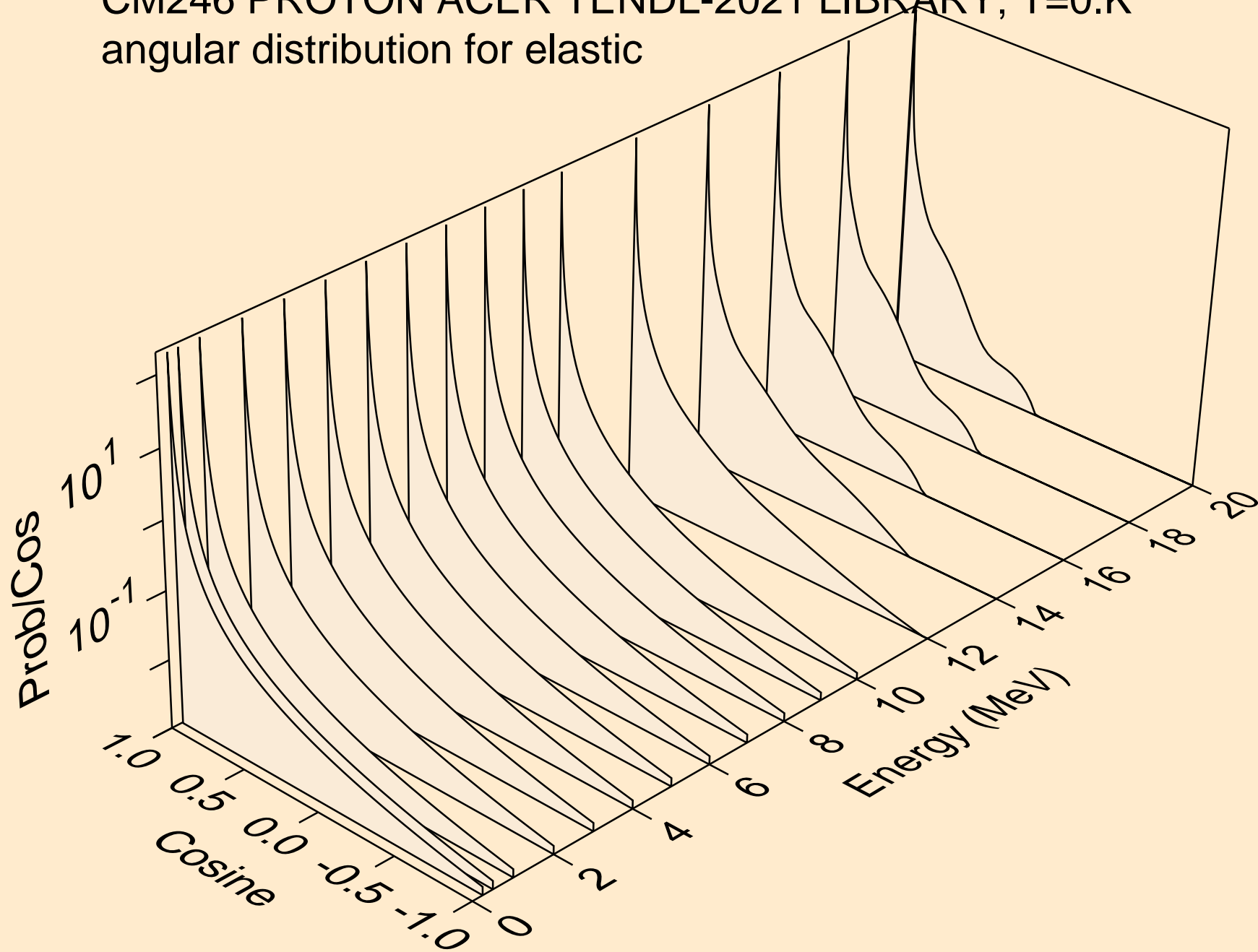


# CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

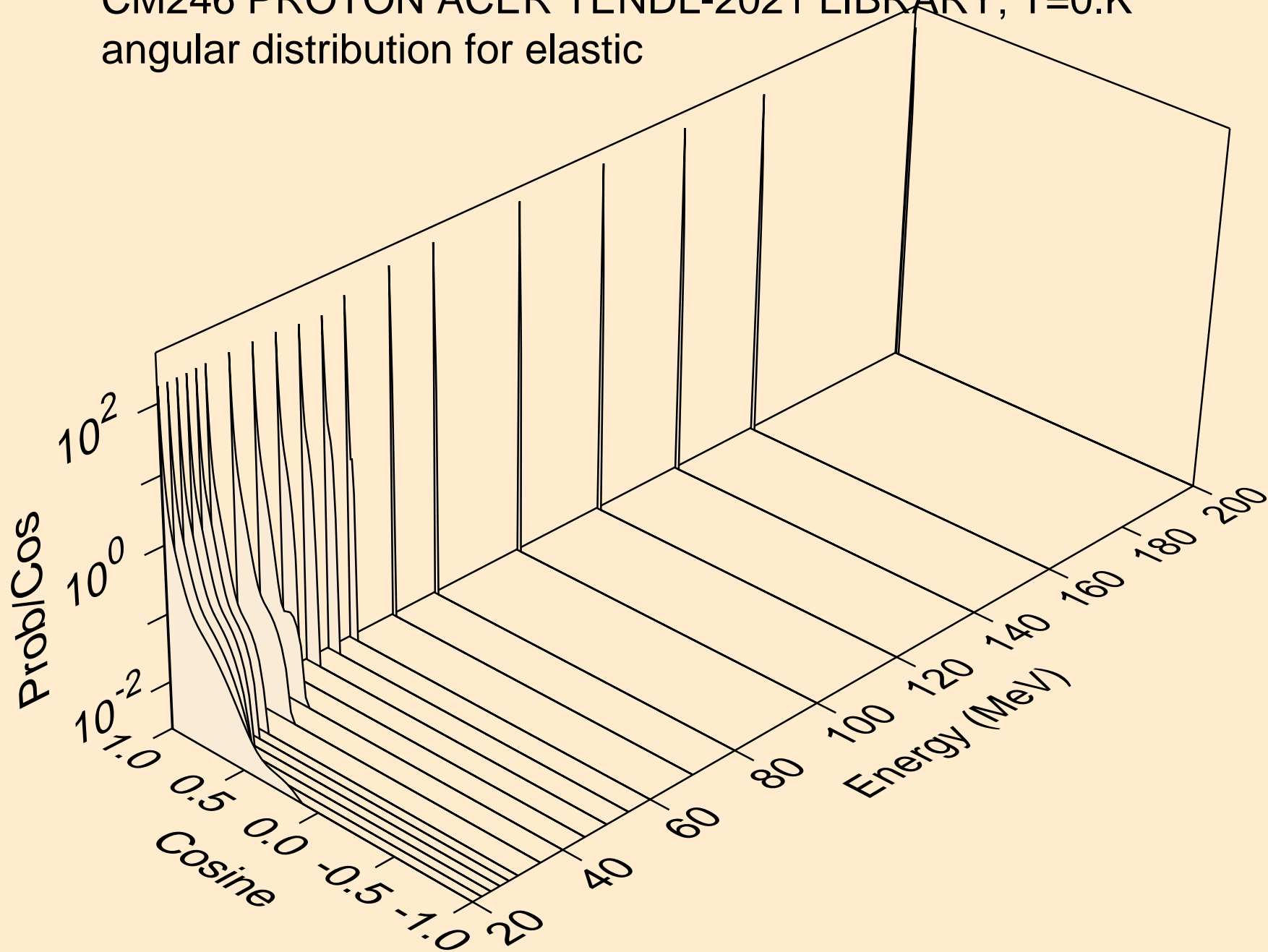
## Threshold reactions



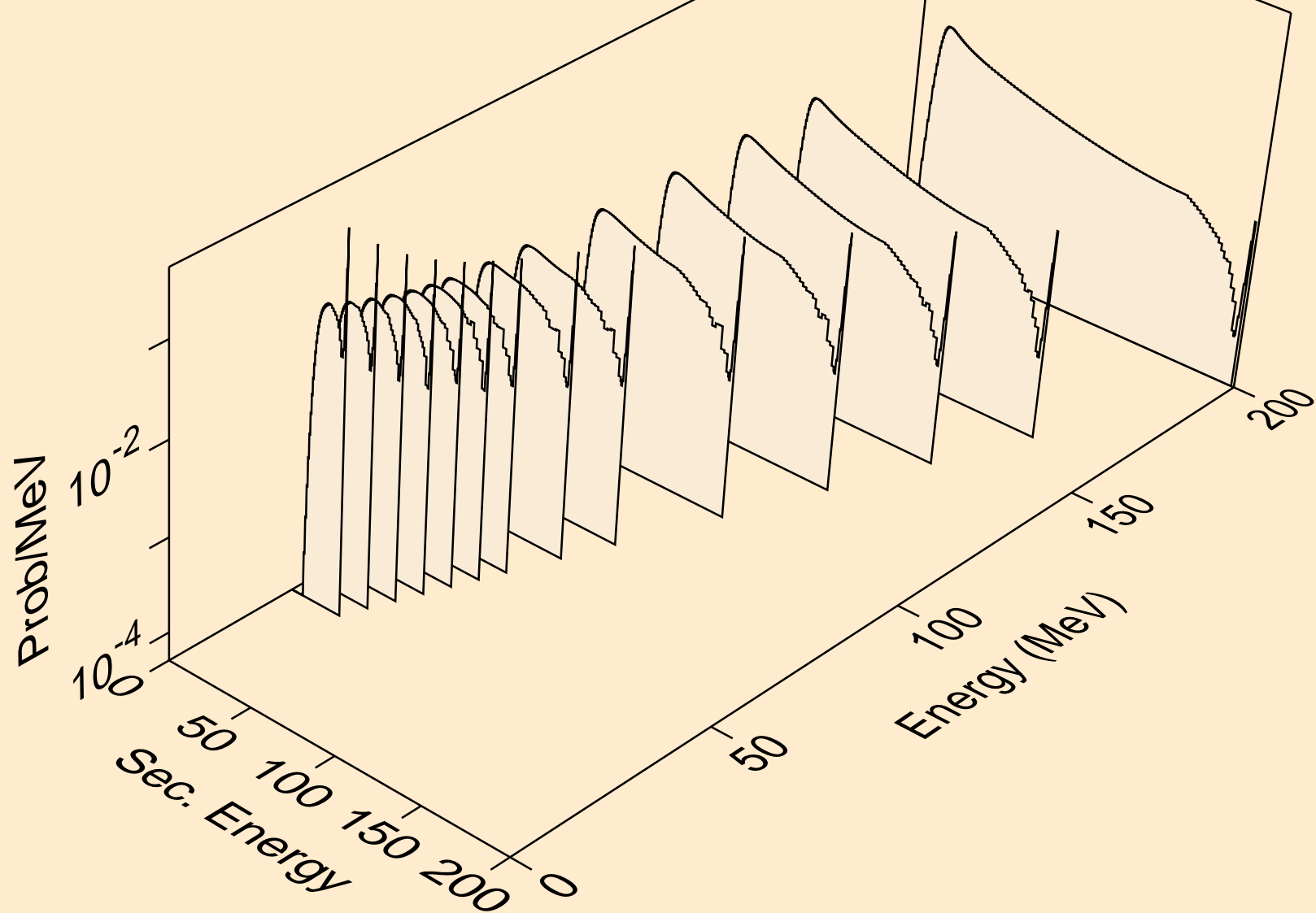
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

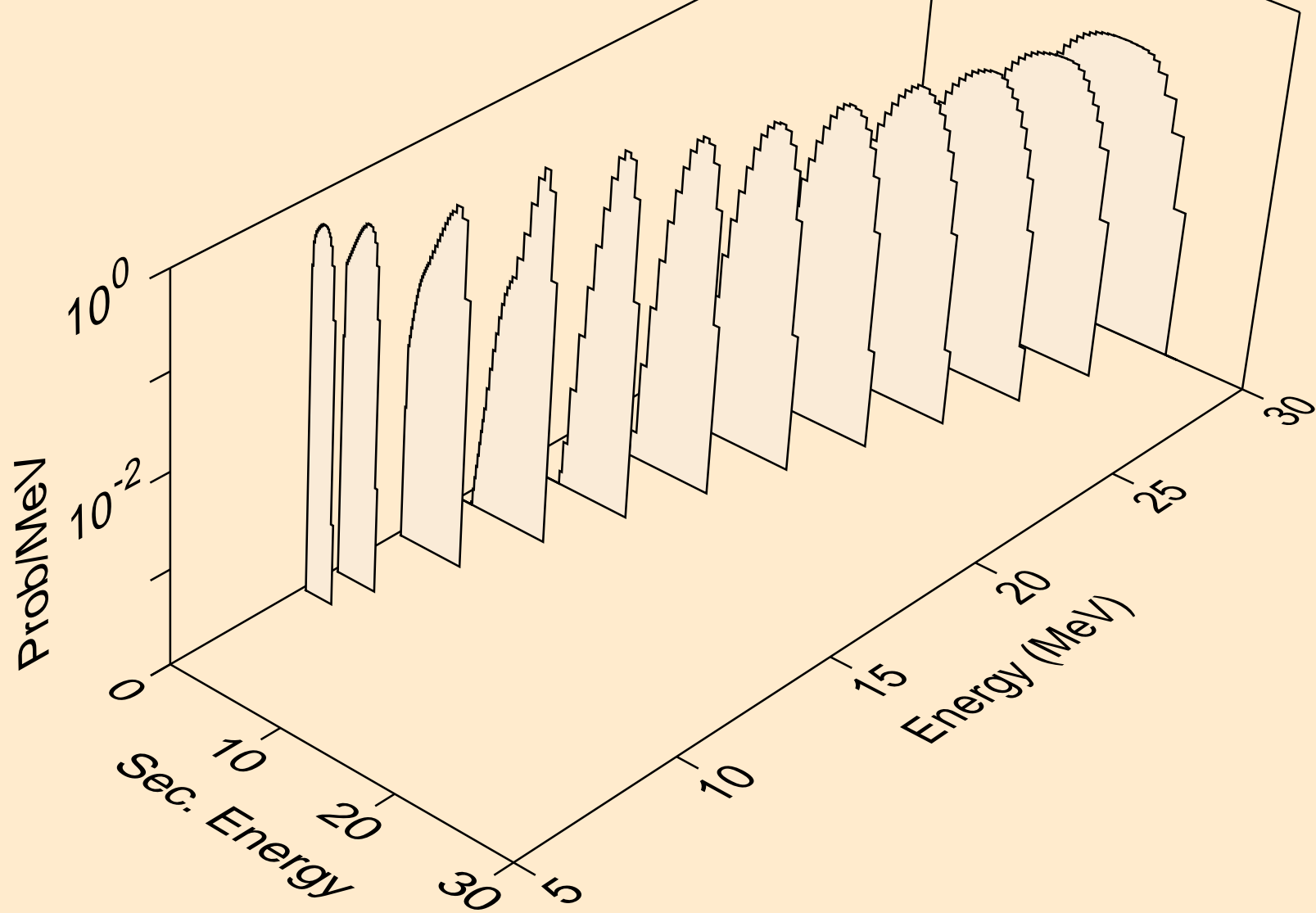


CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)

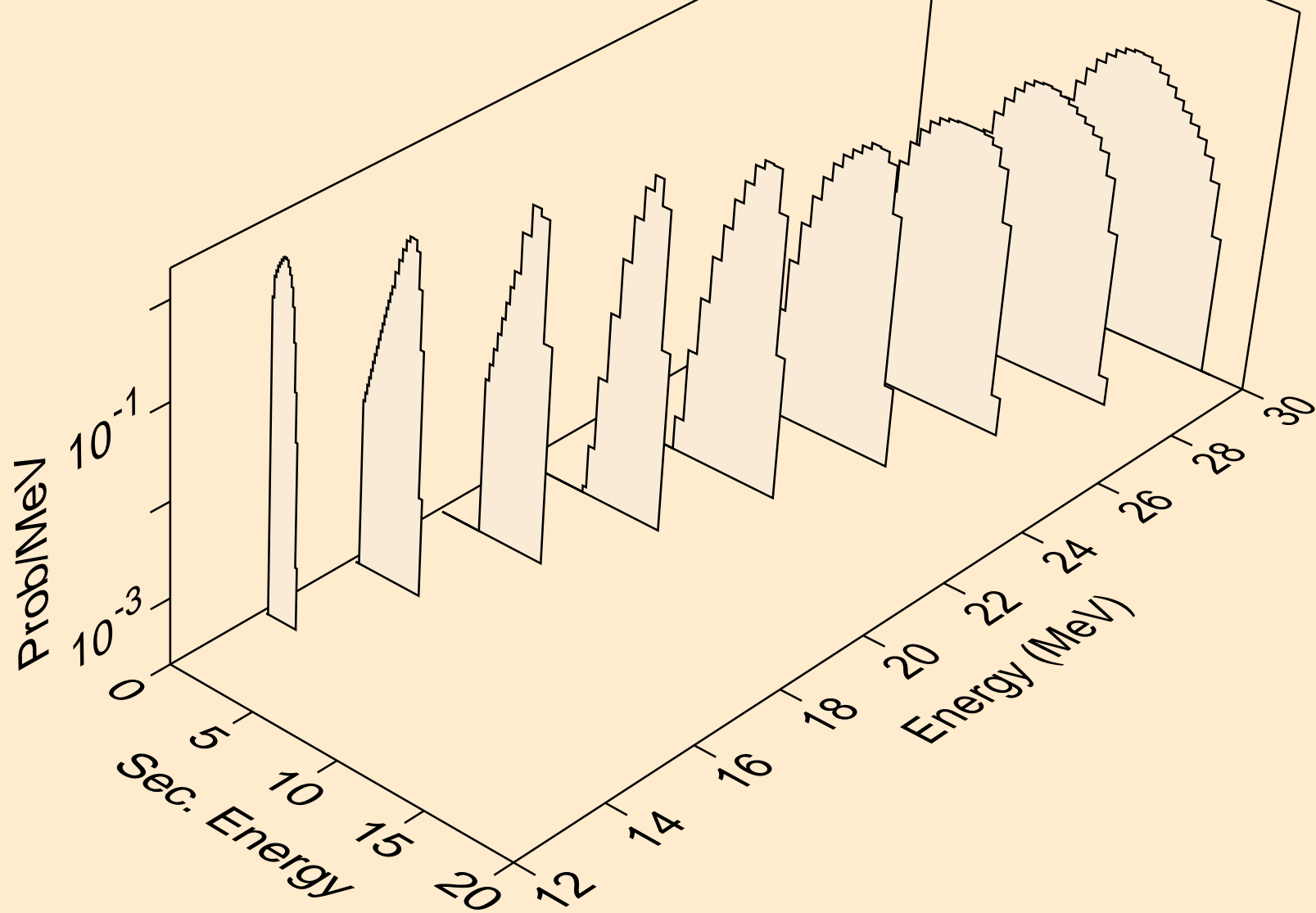




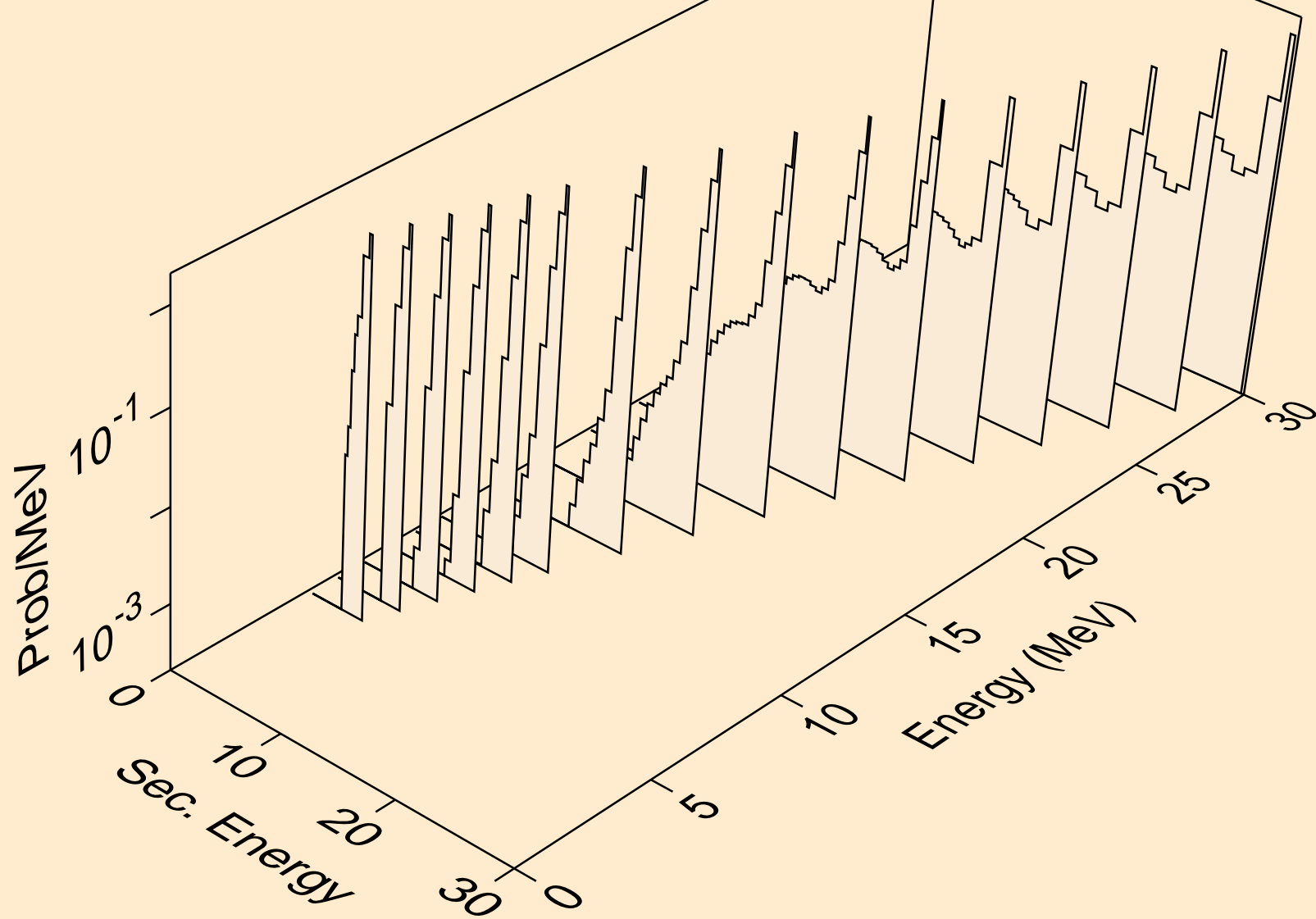
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



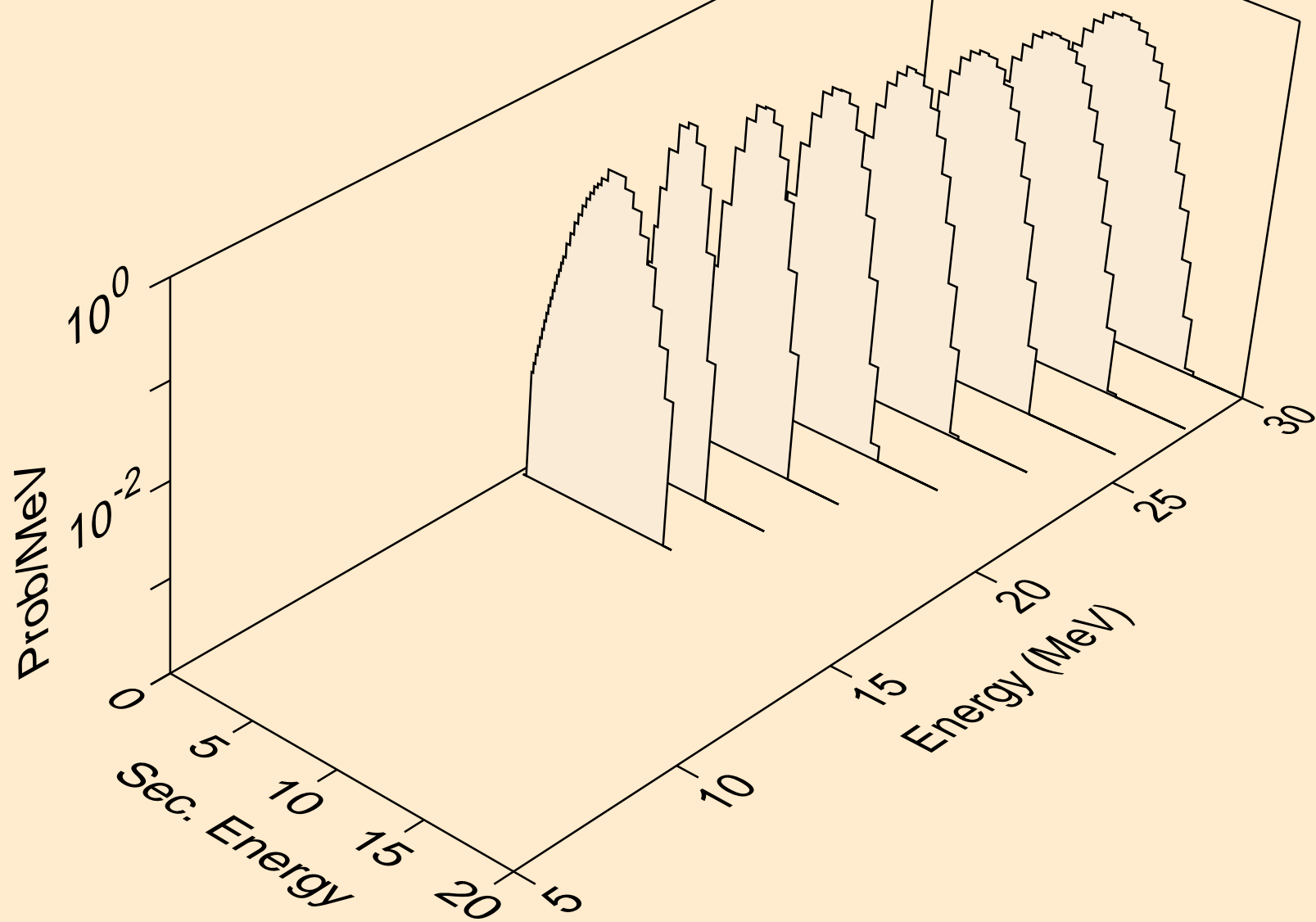
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



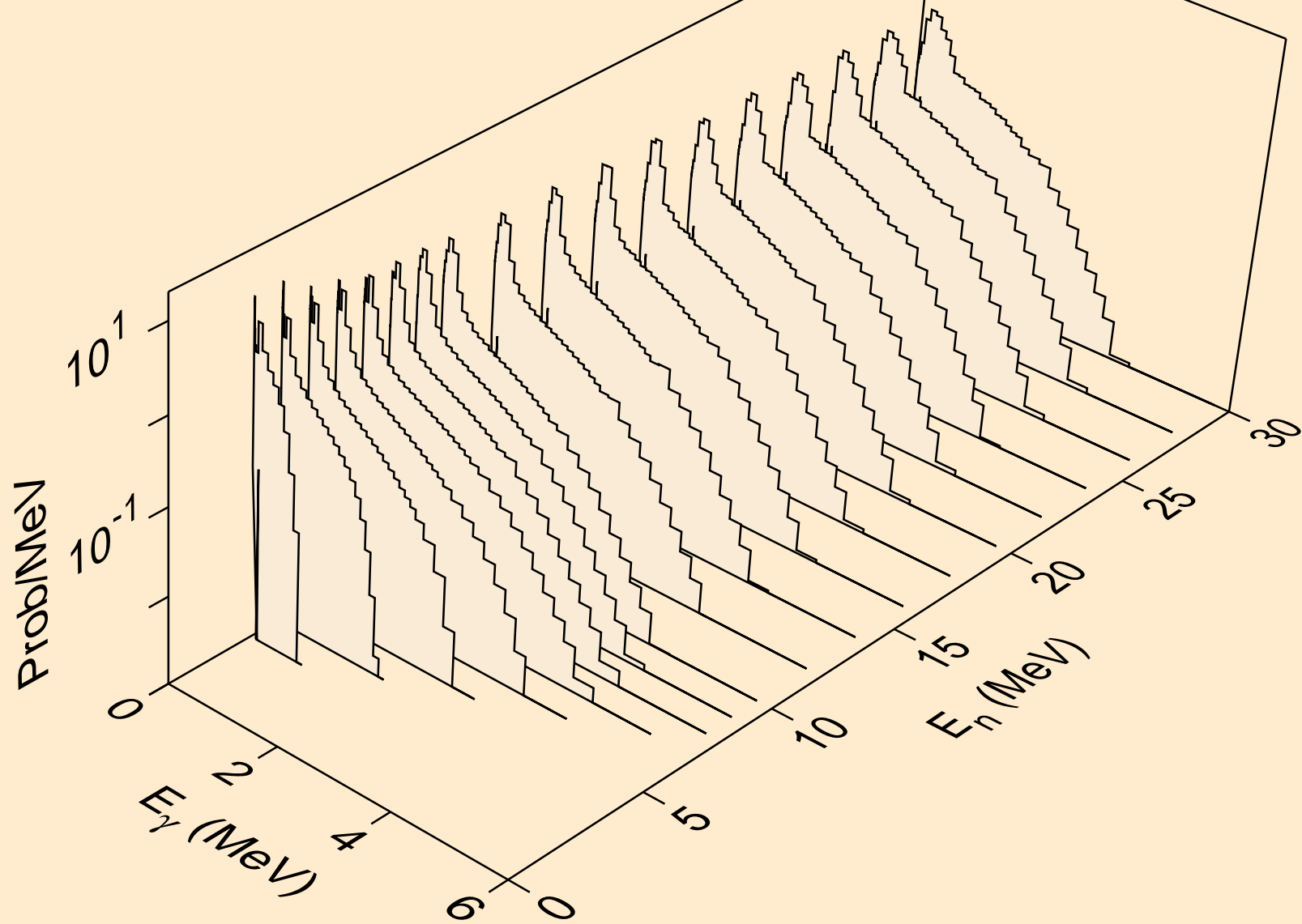
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



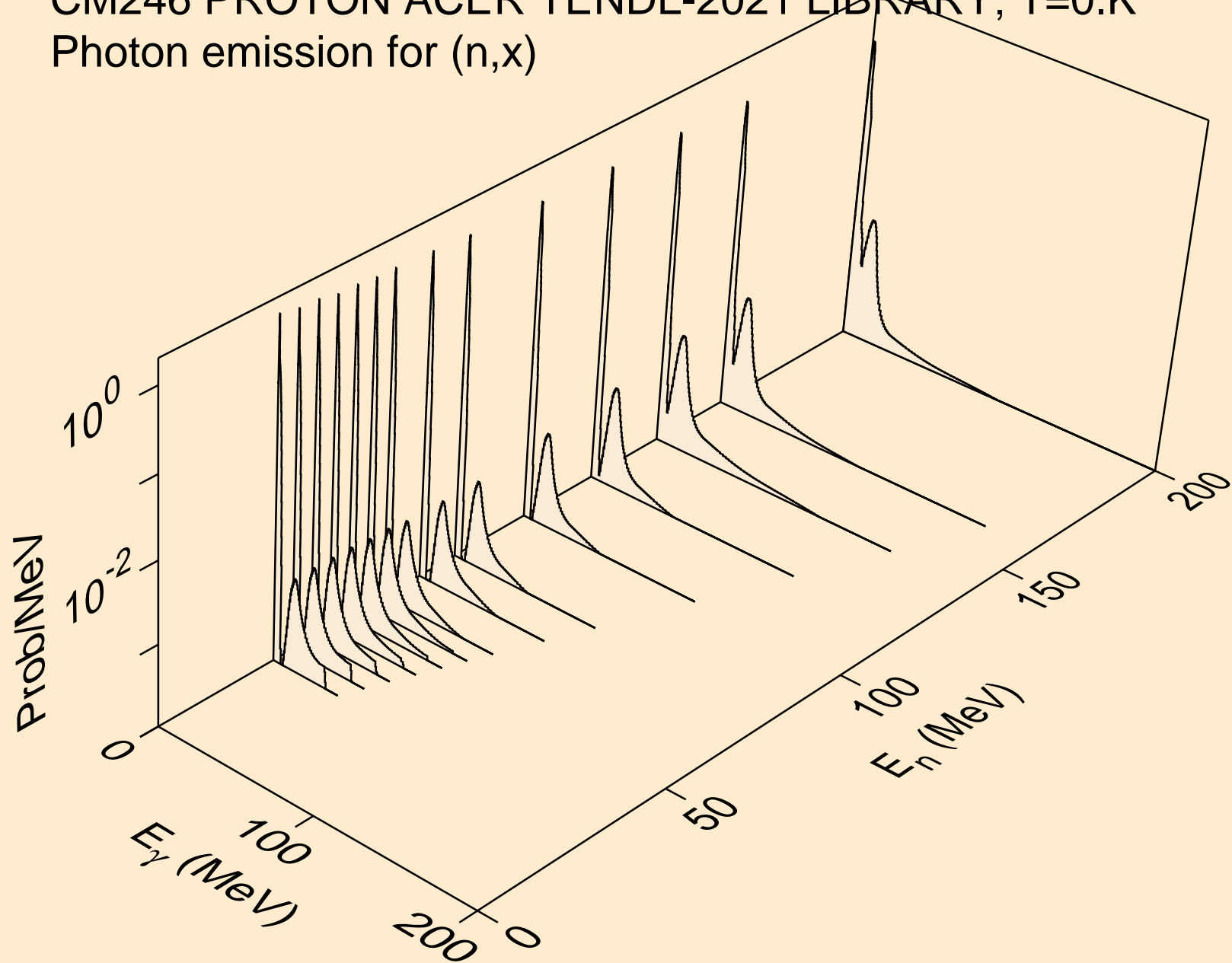
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



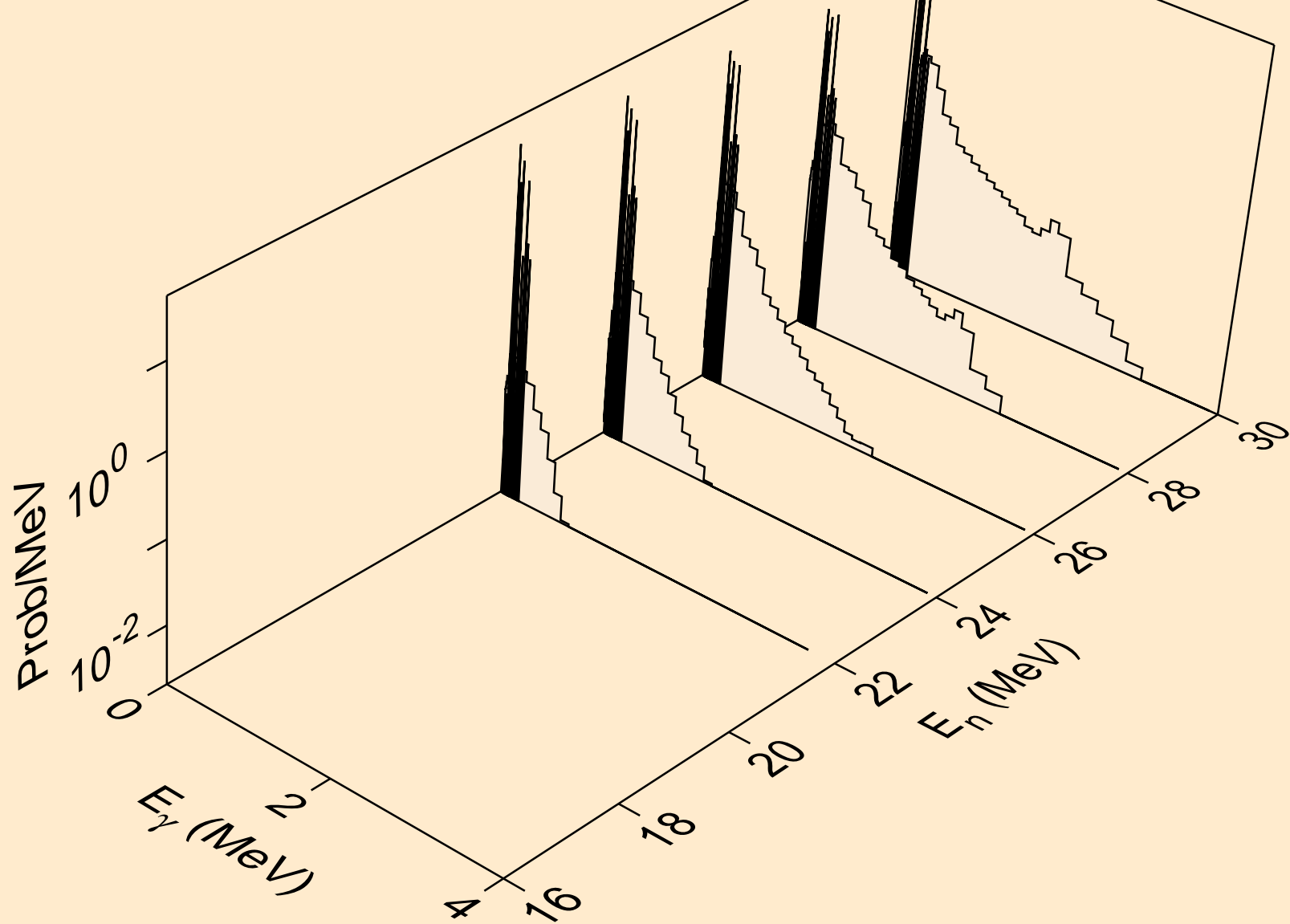
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



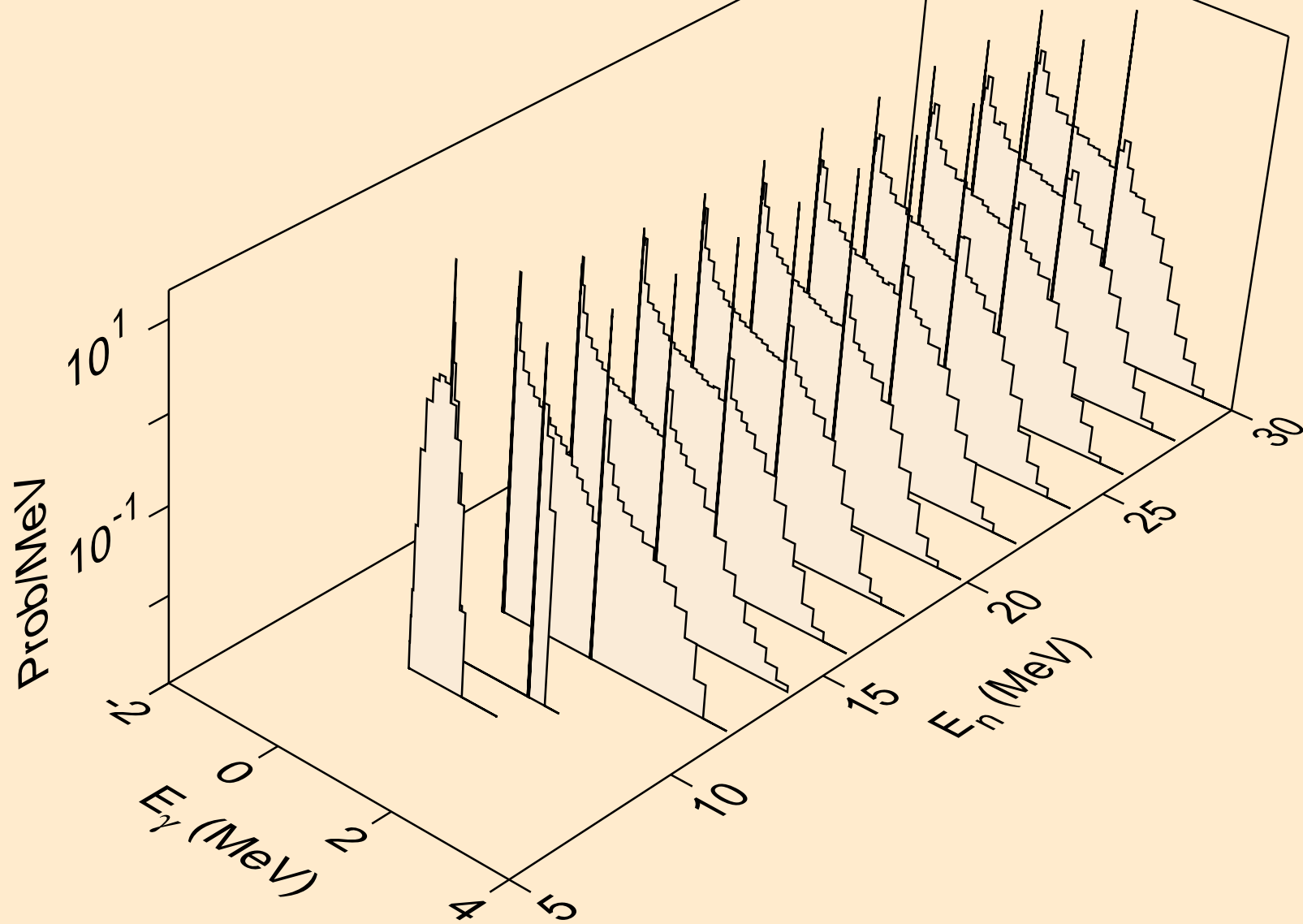
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

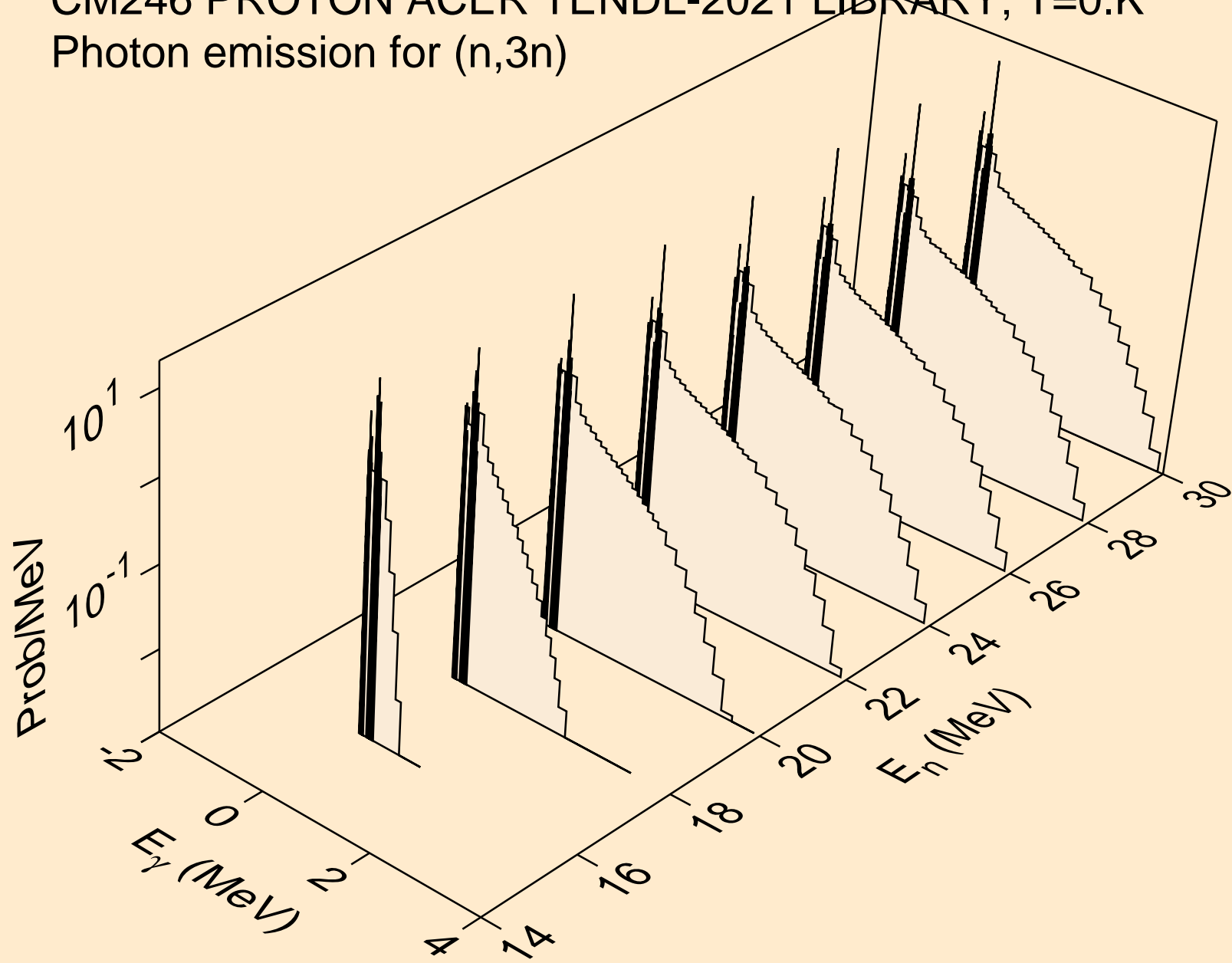


CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

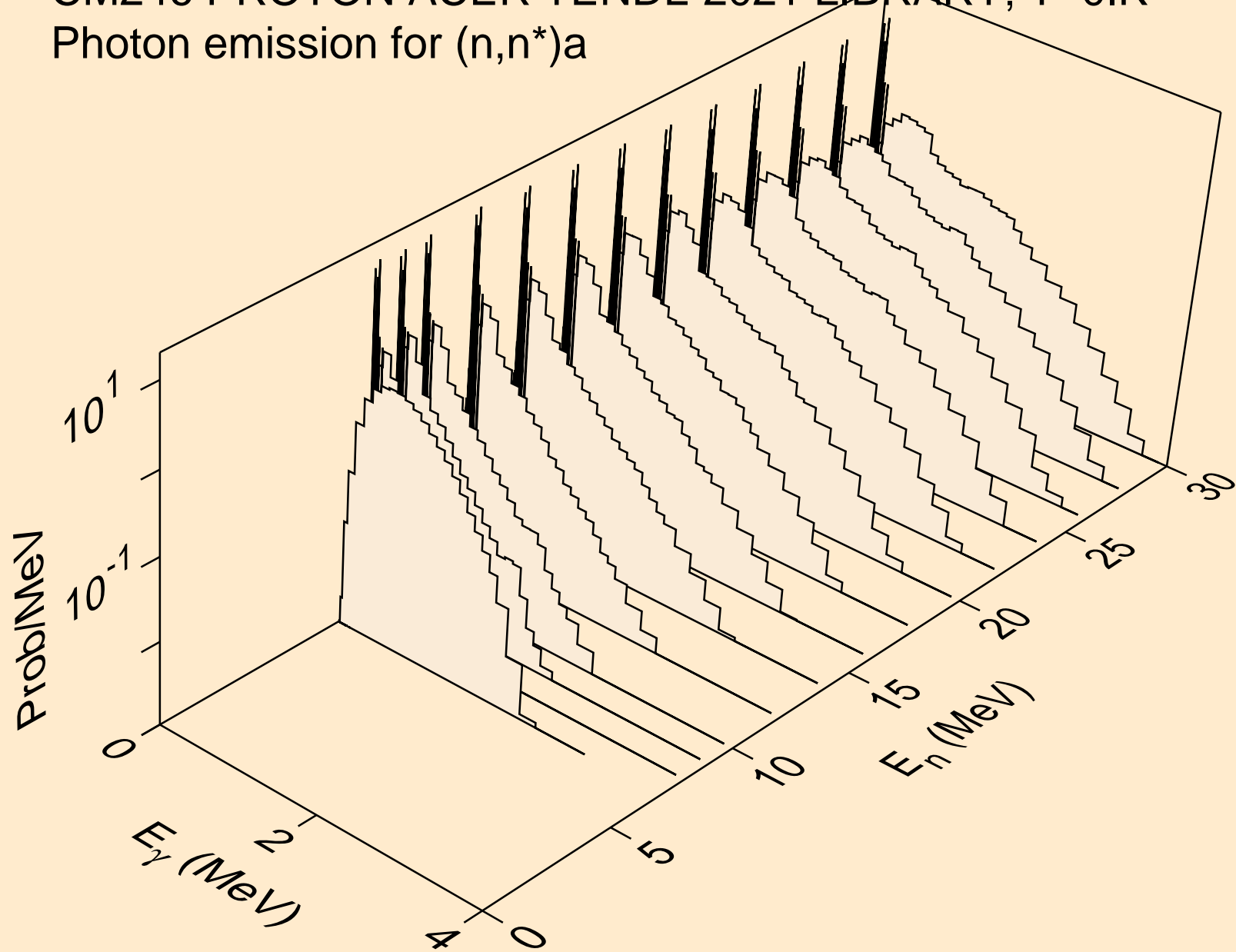




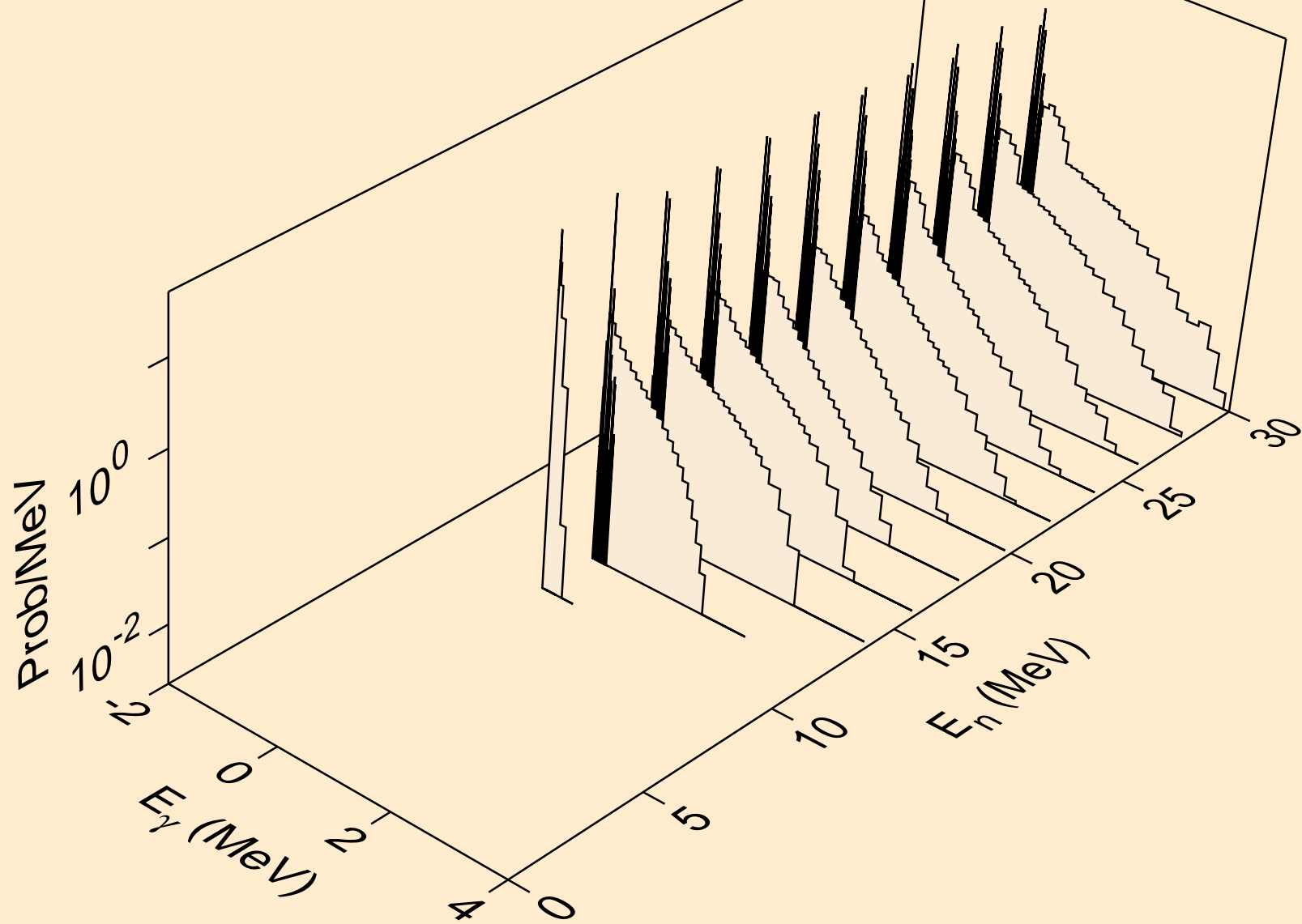
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



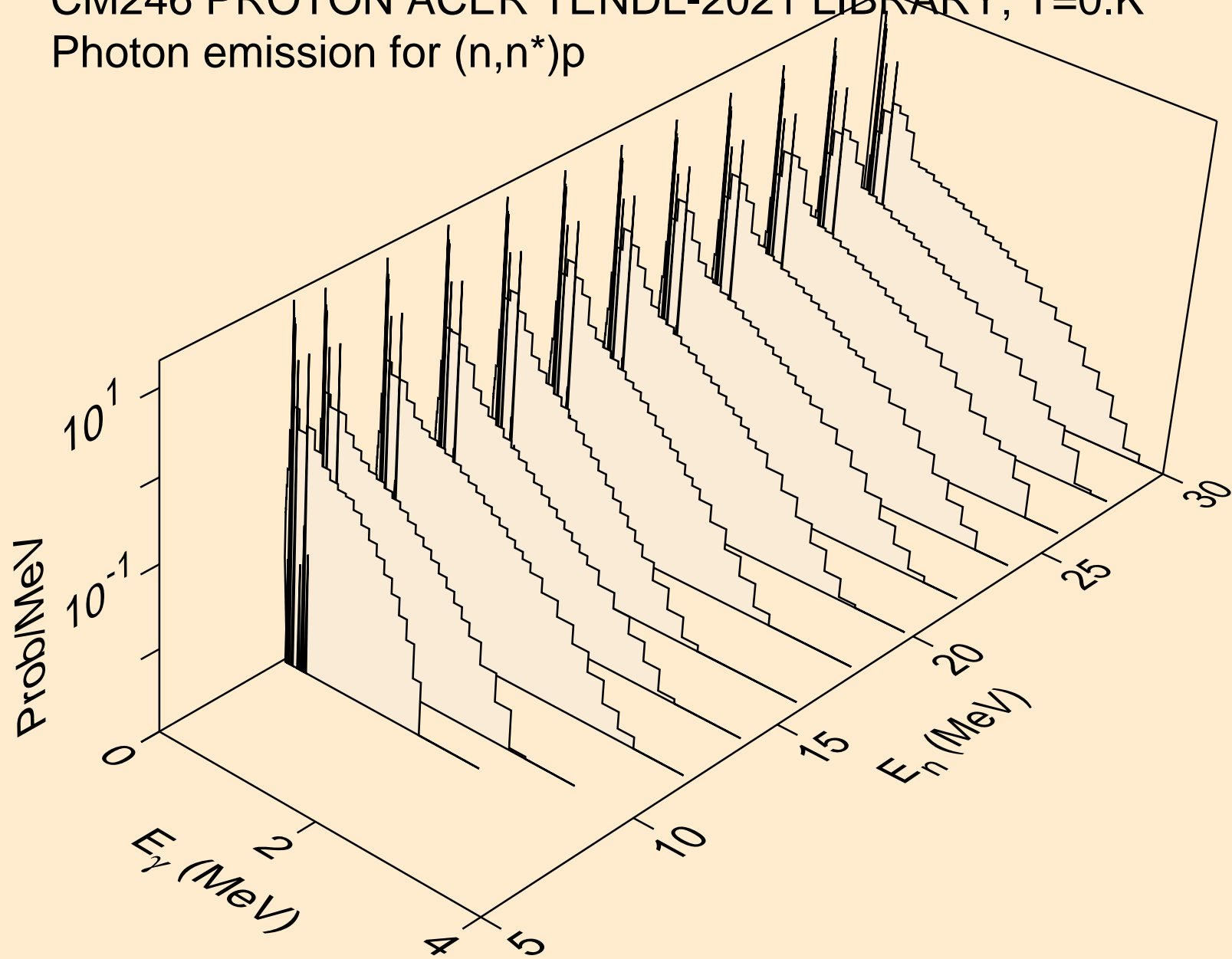
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



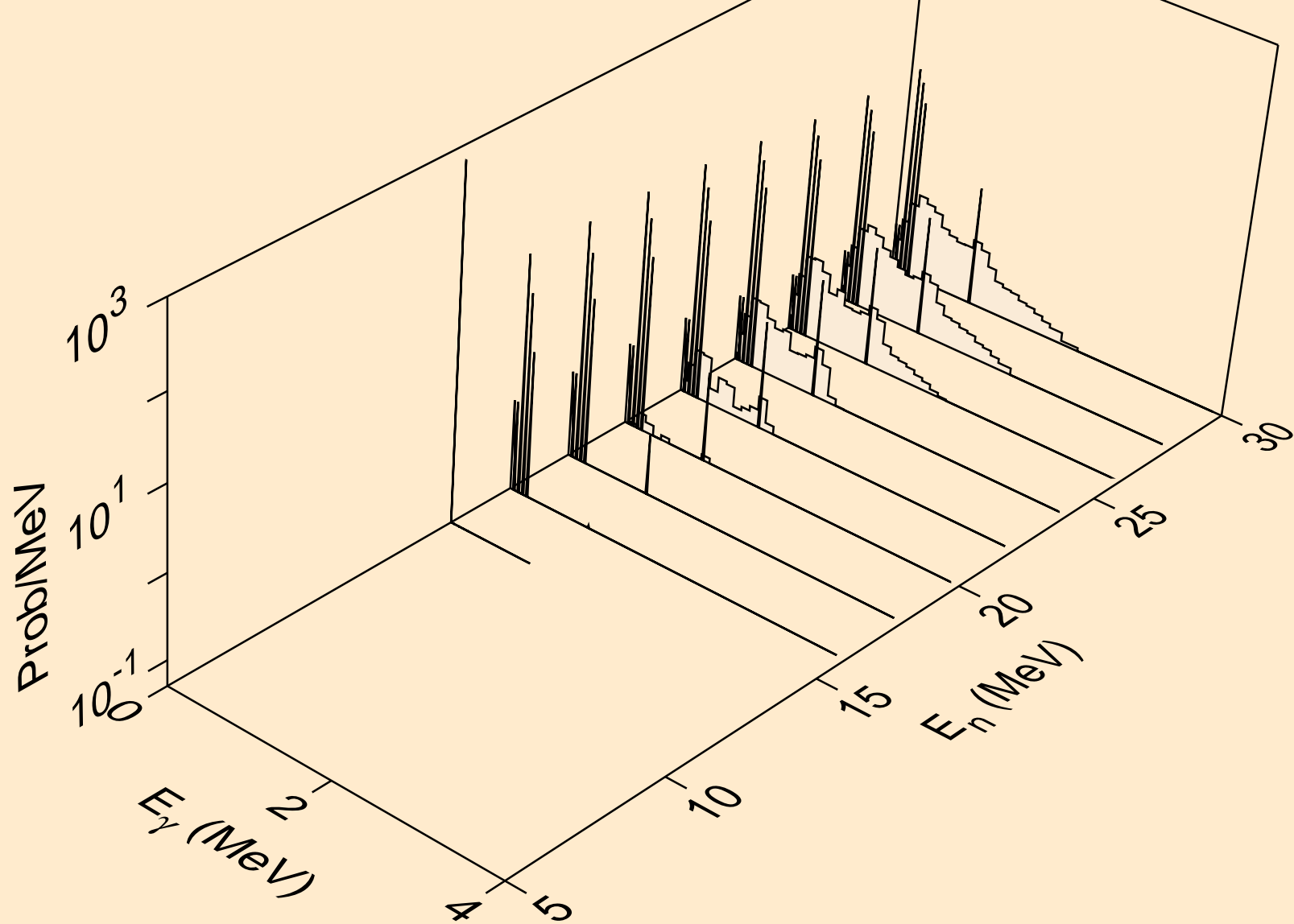
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



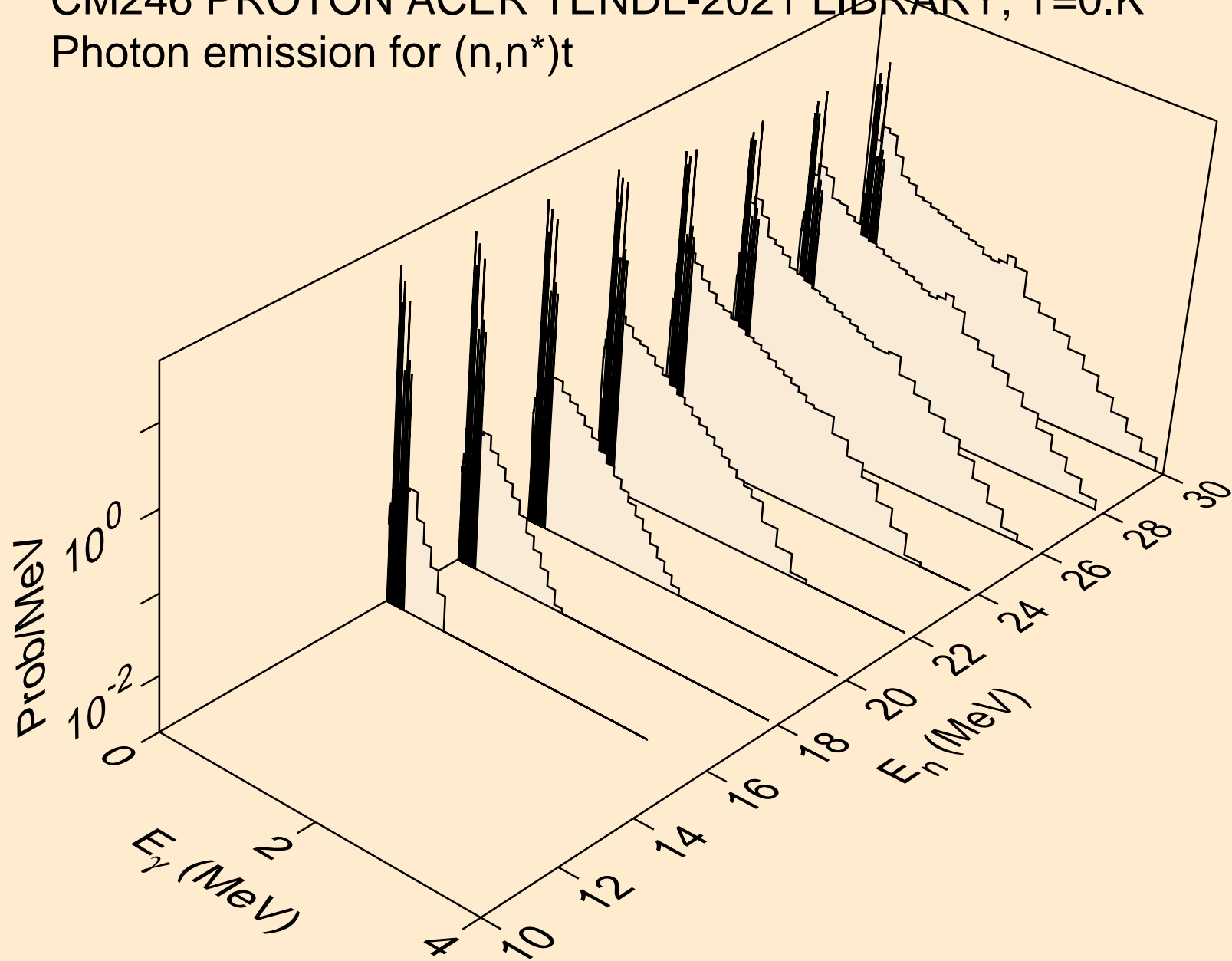
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



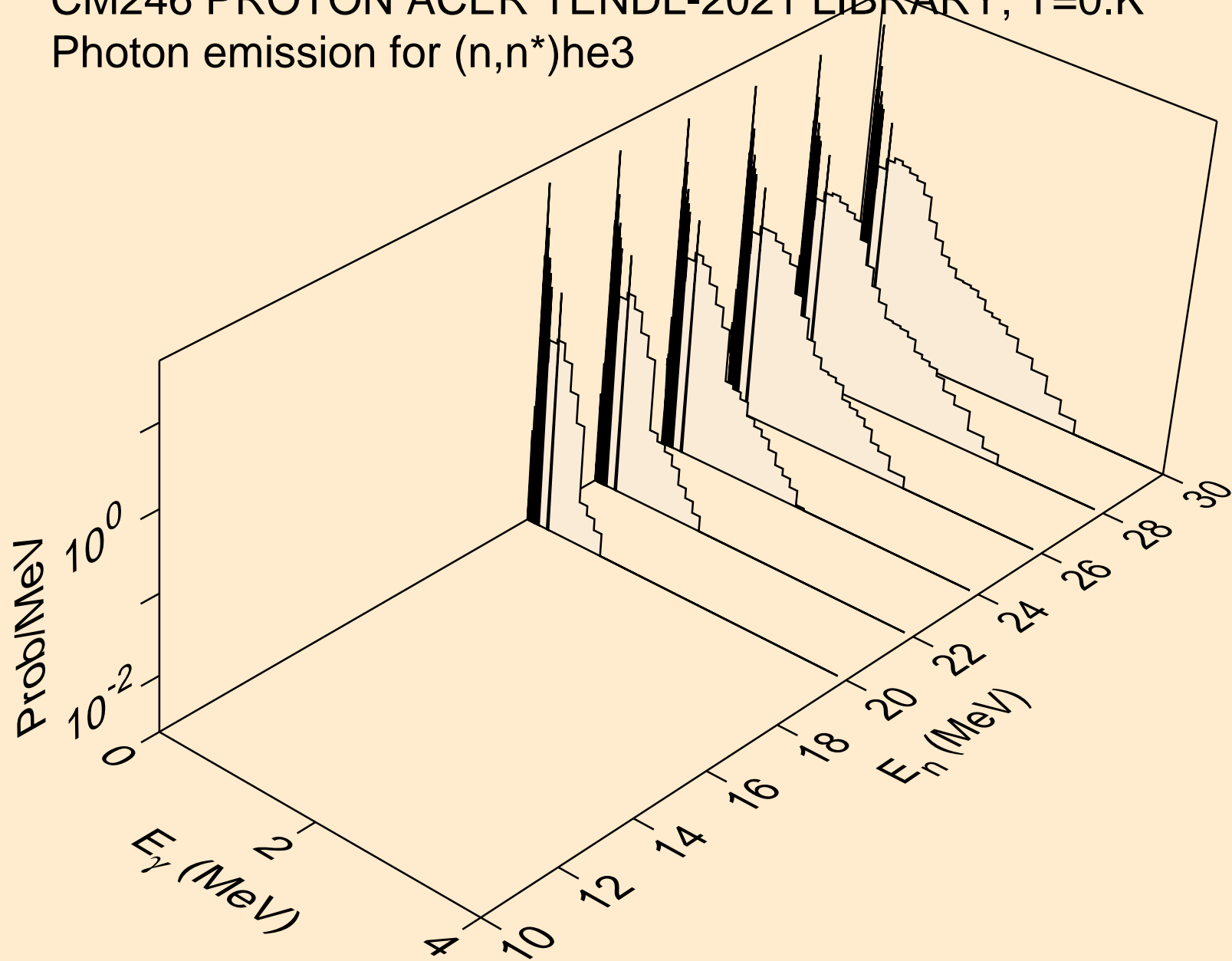
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



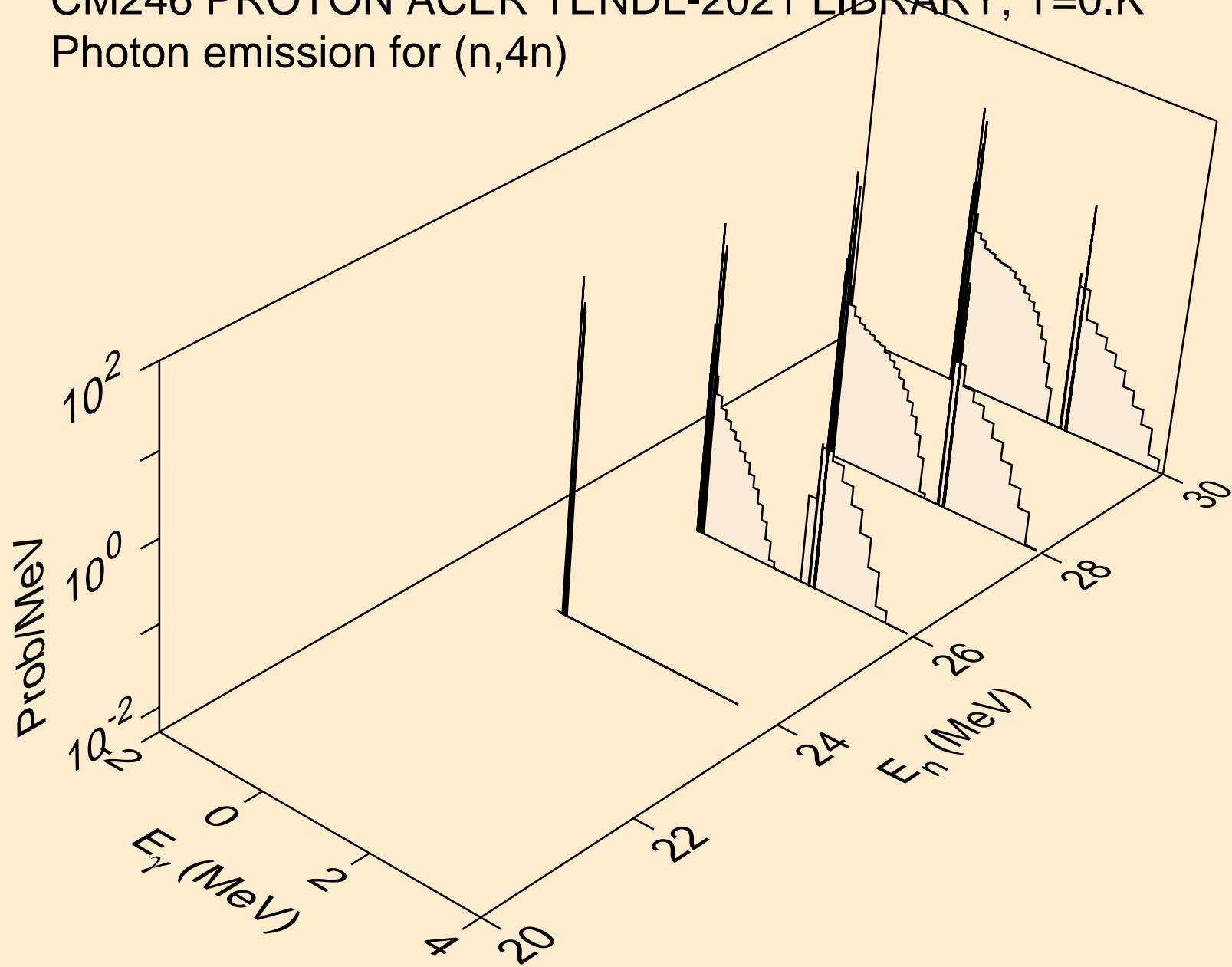
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

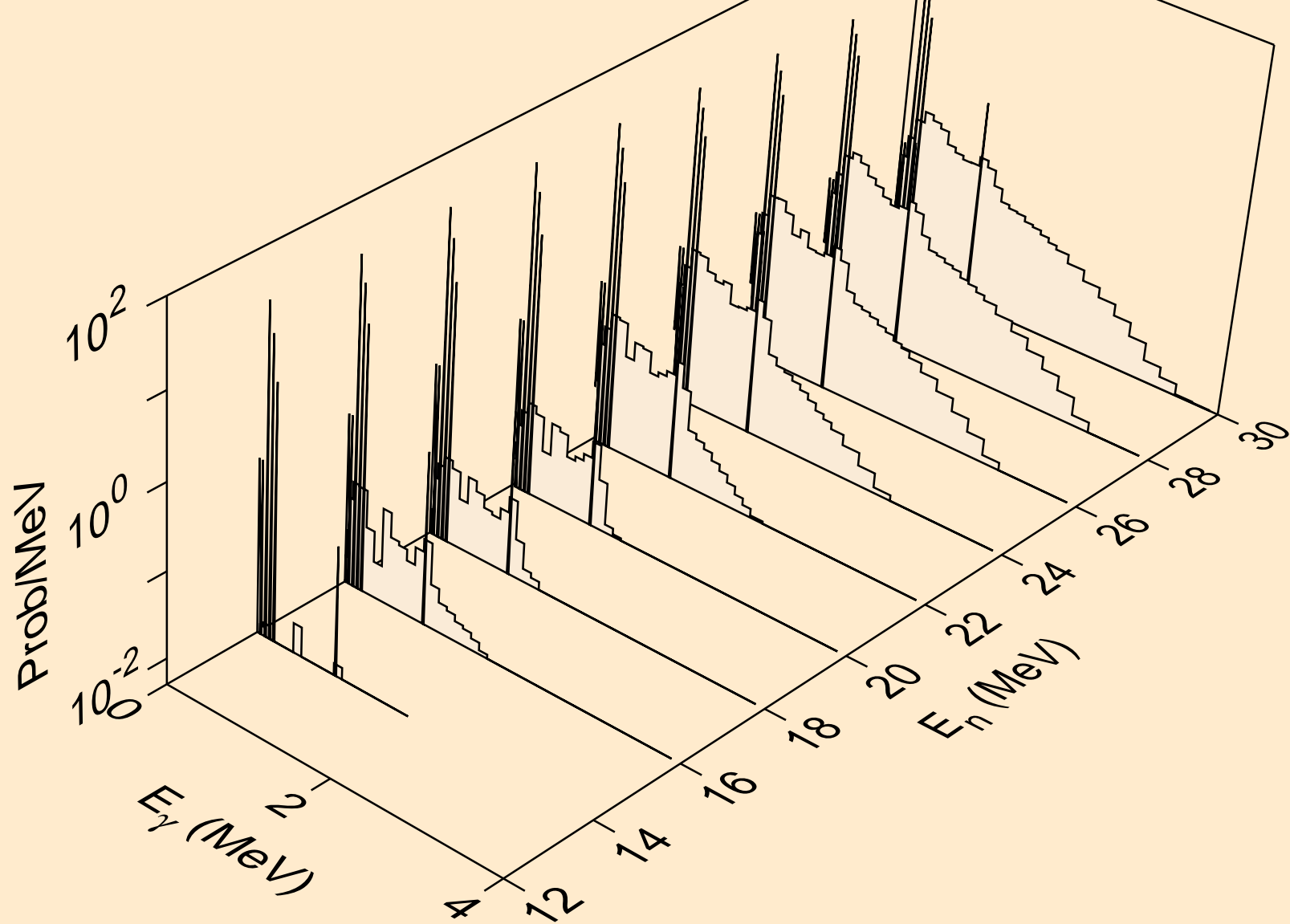


CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

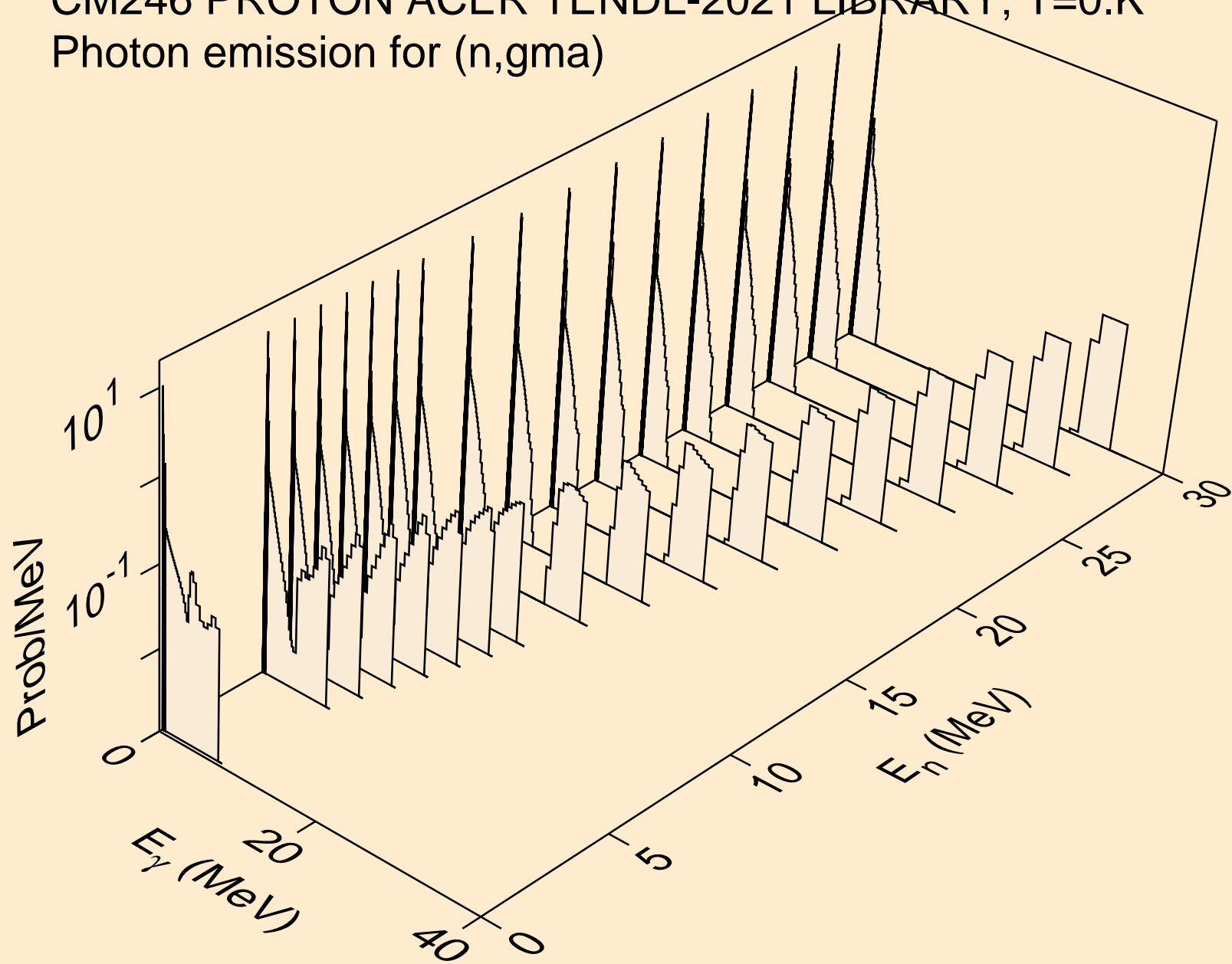




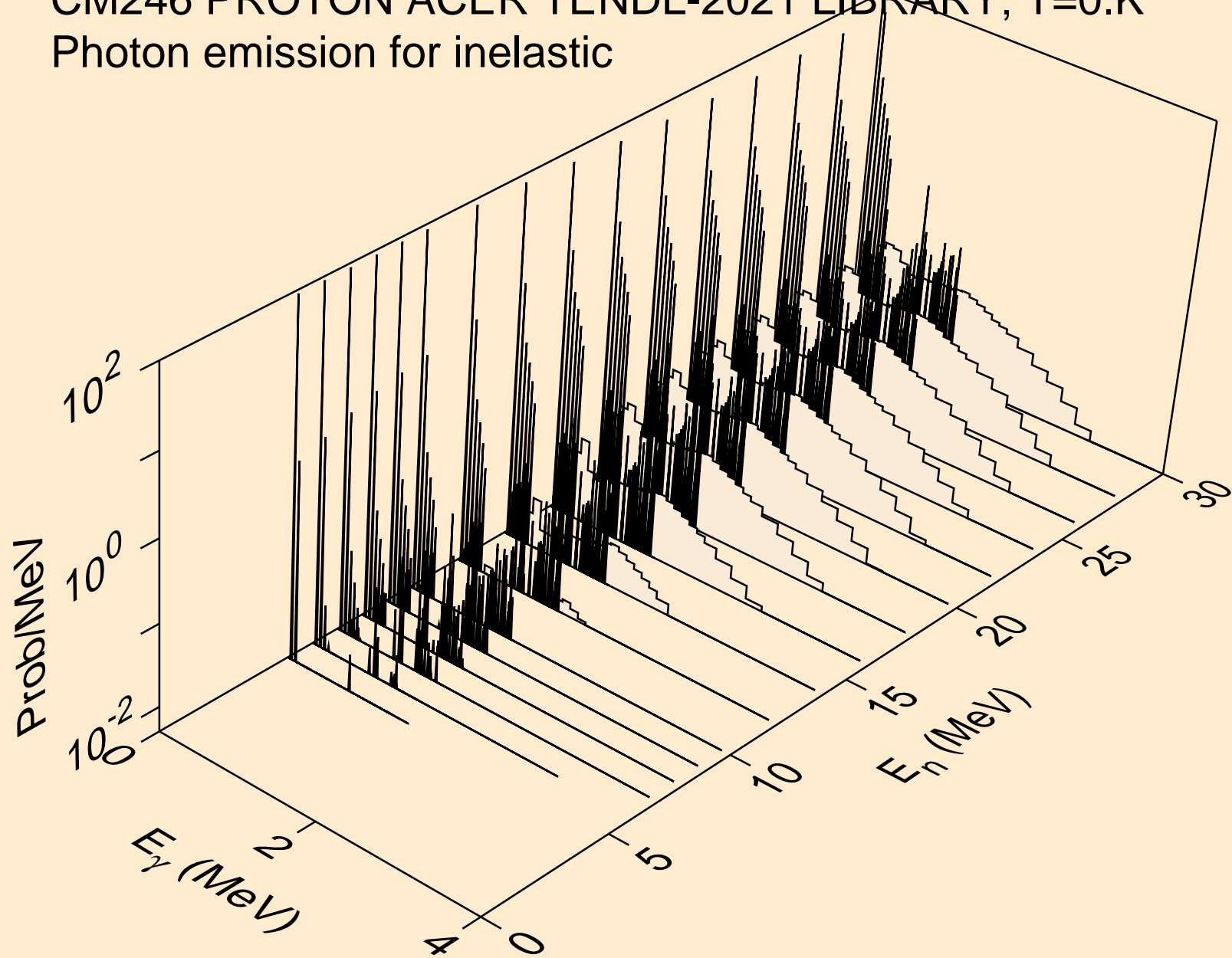
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



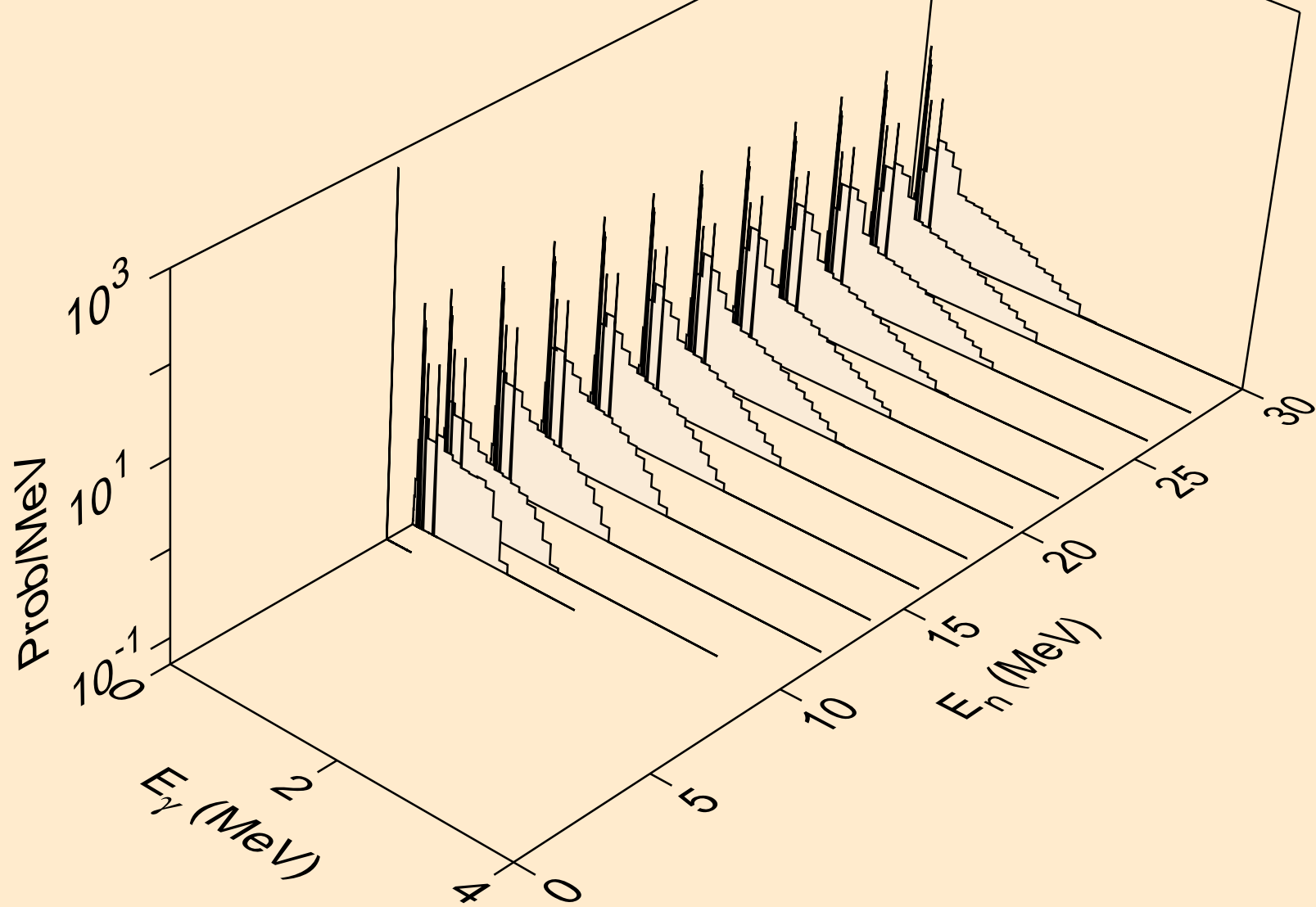
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



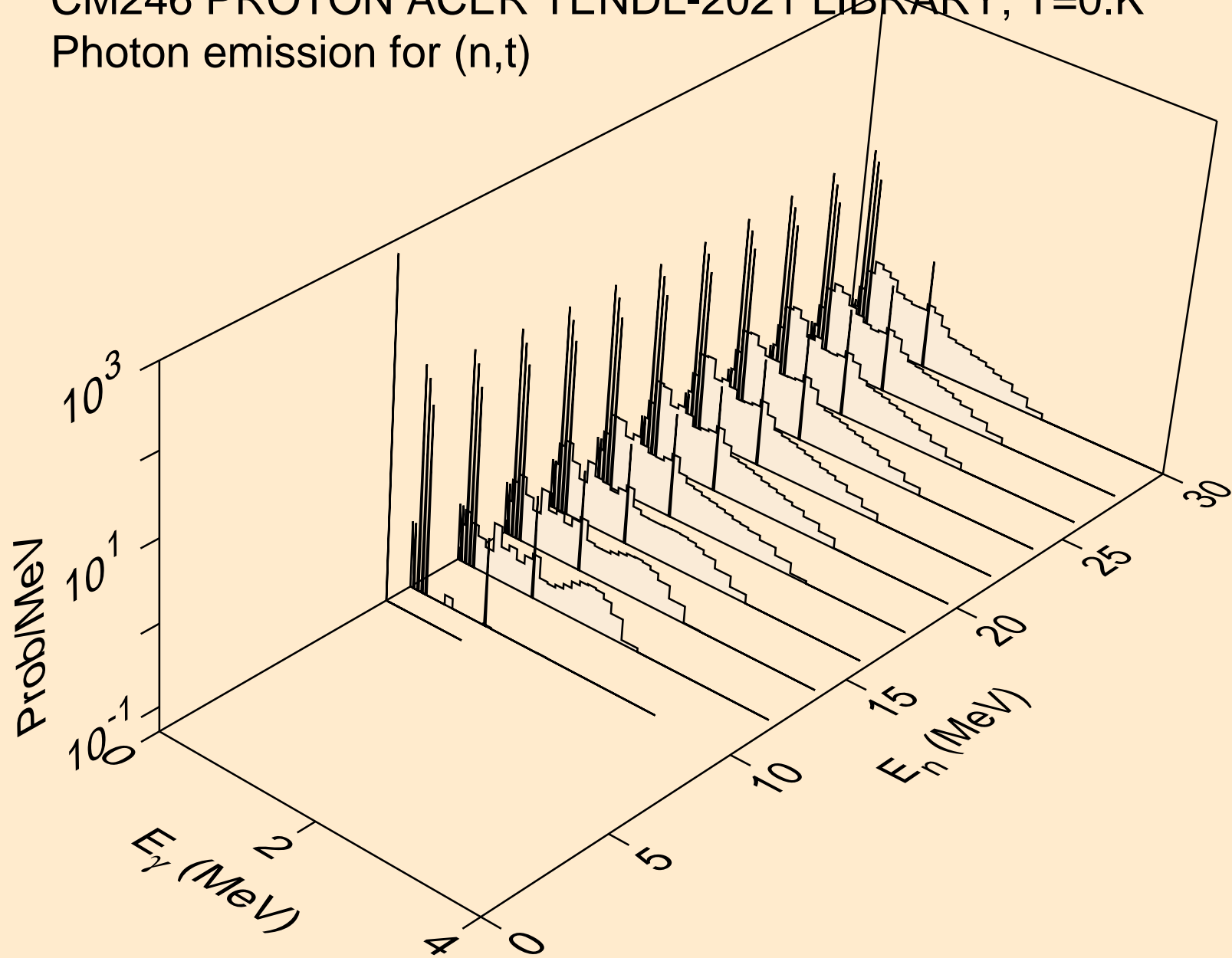
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



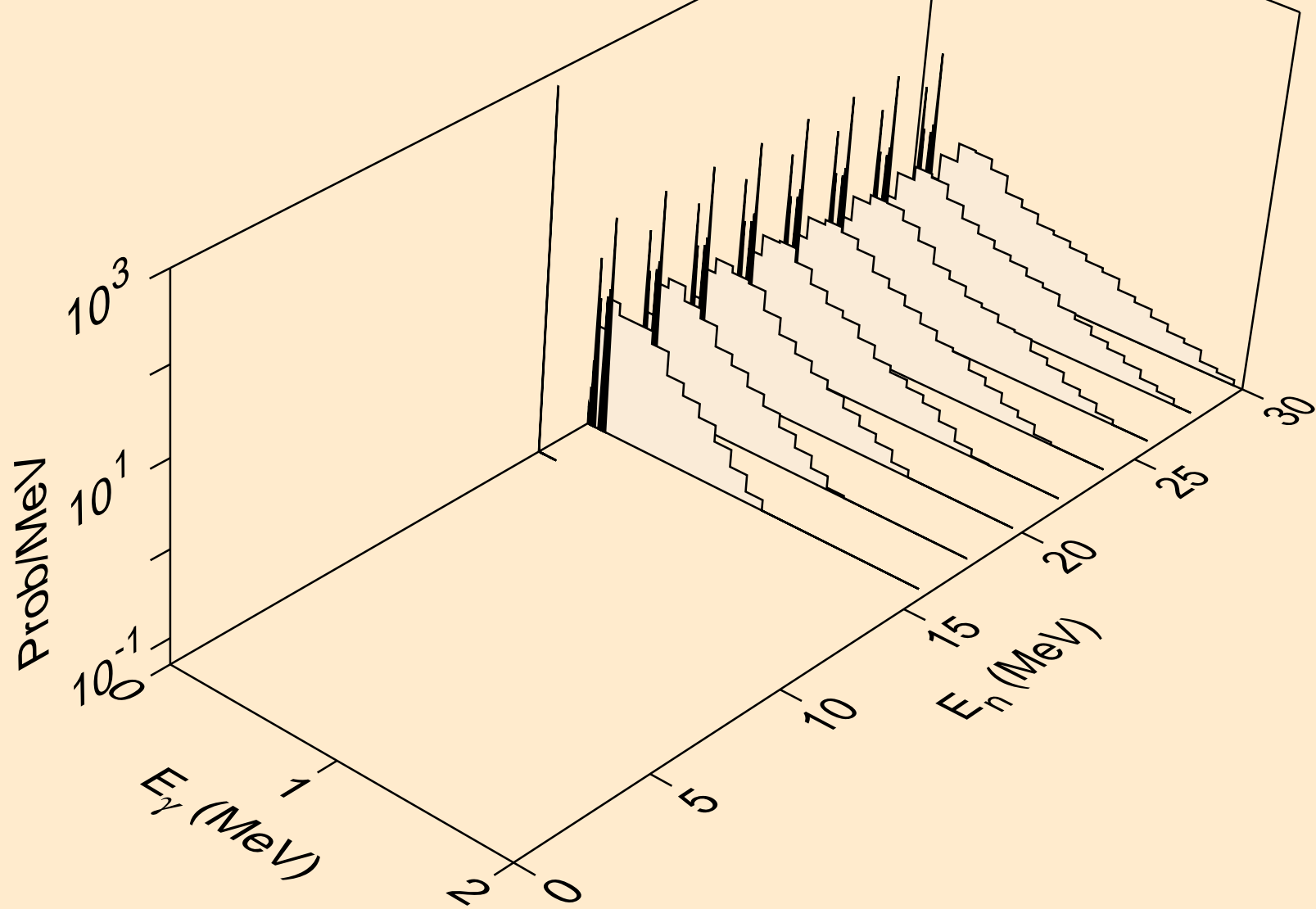
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



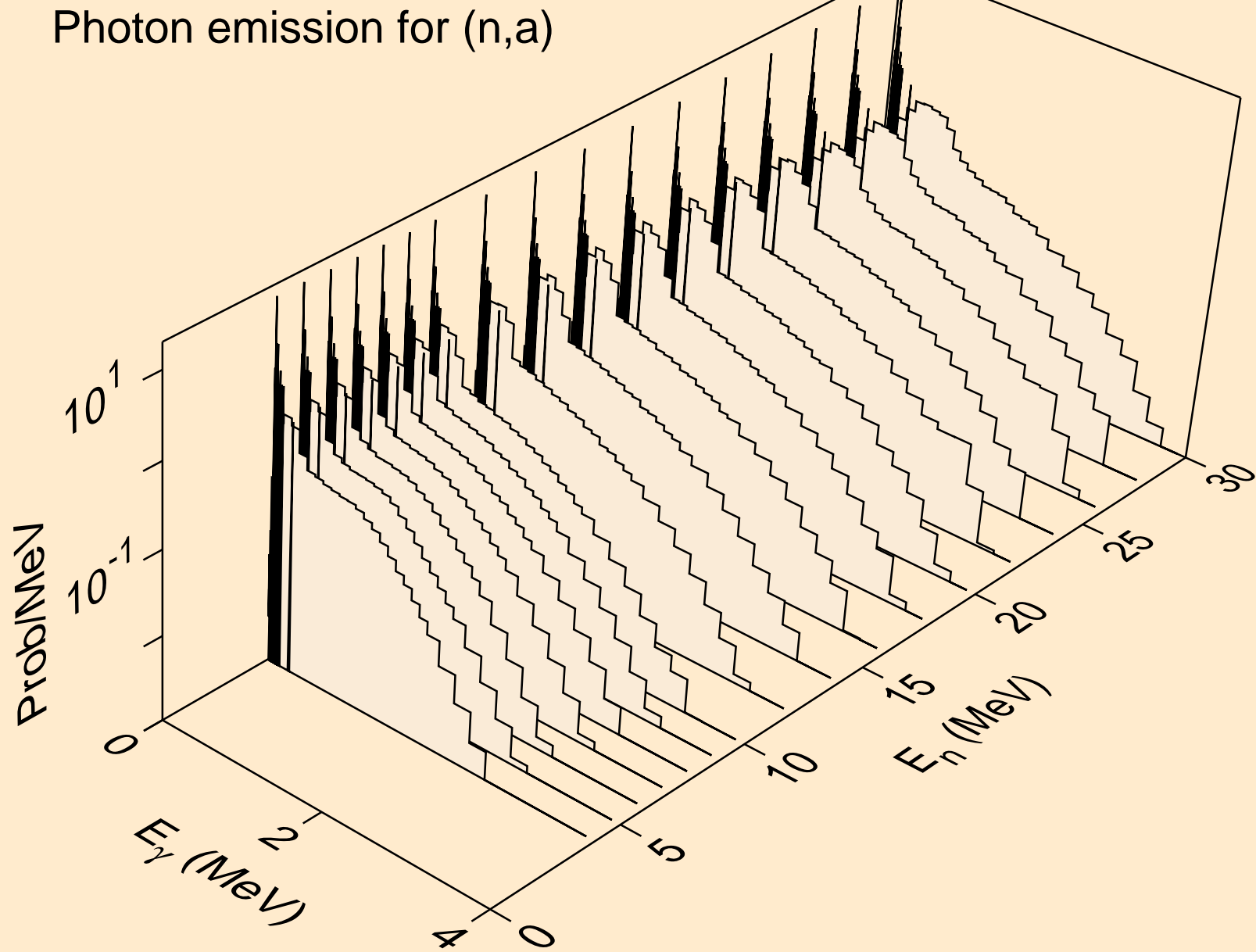
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



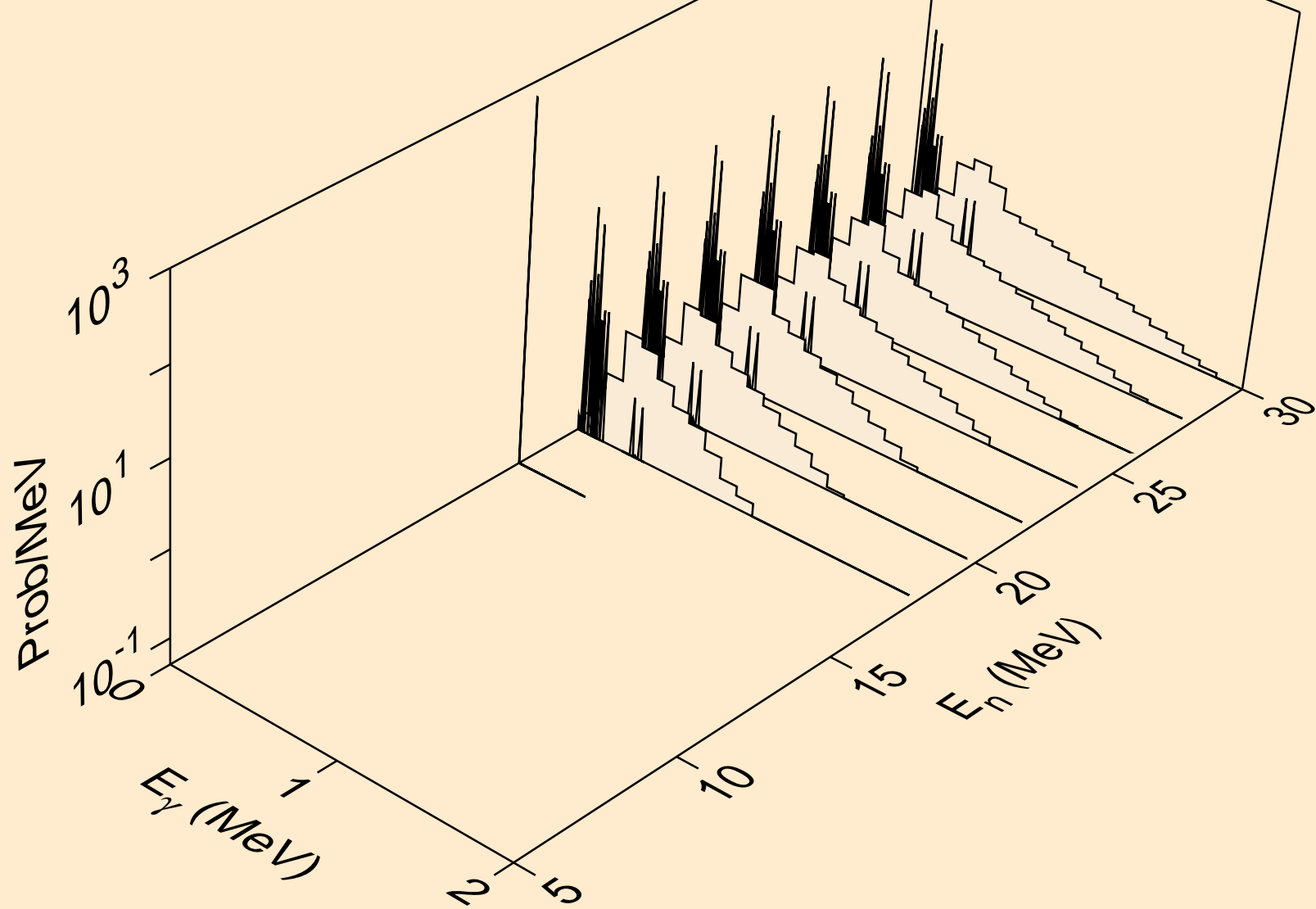
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



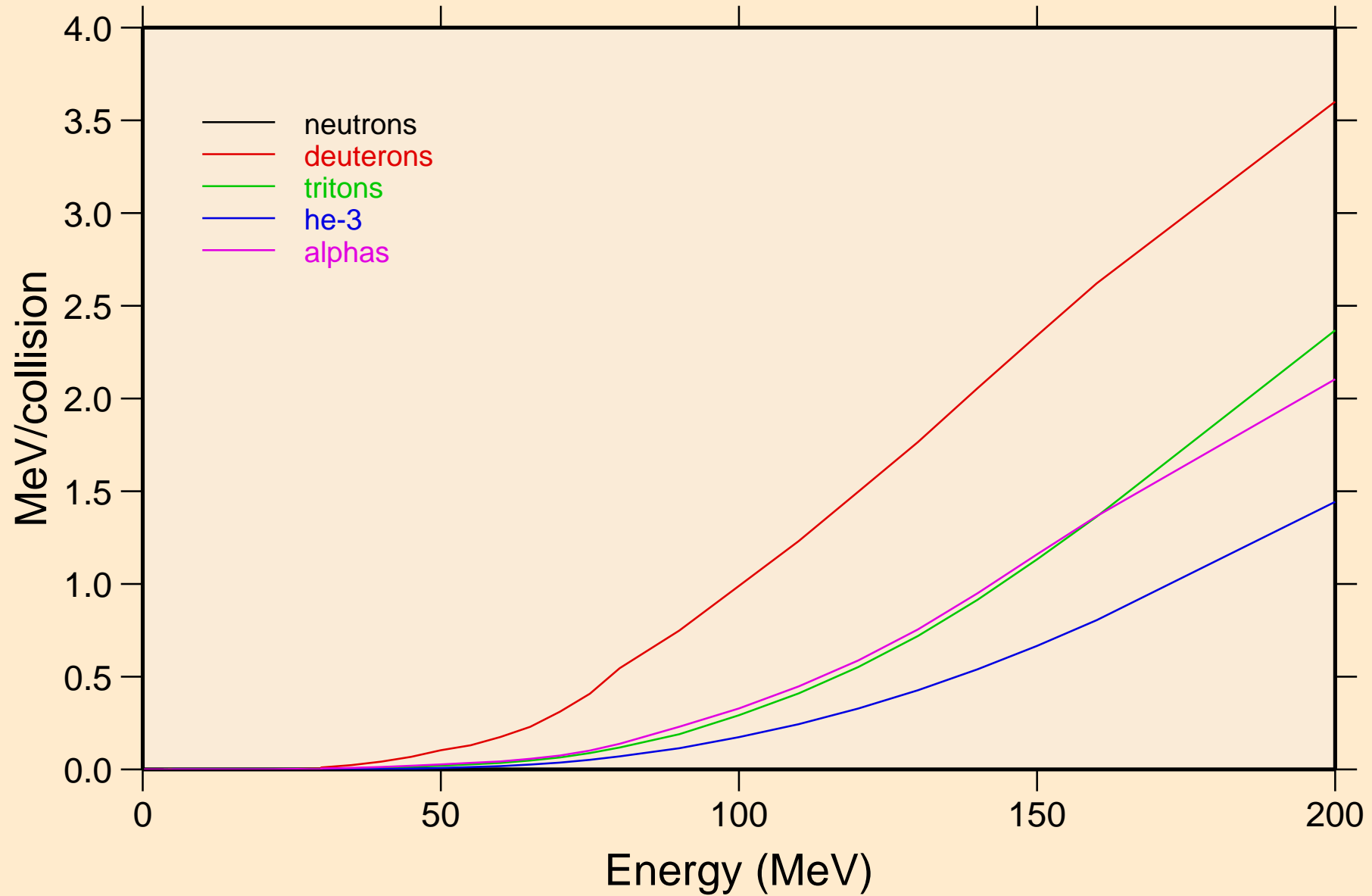
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



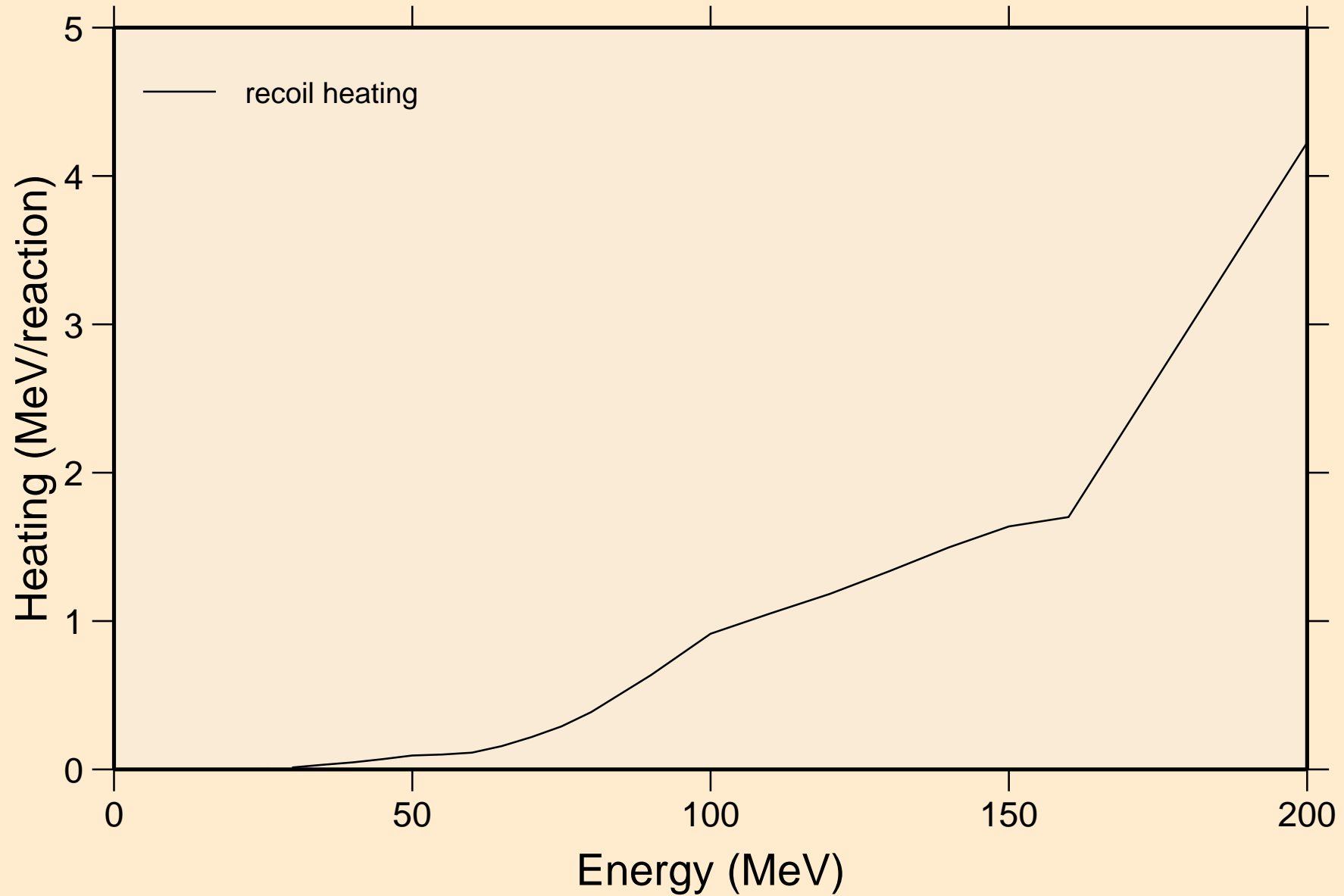


# CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

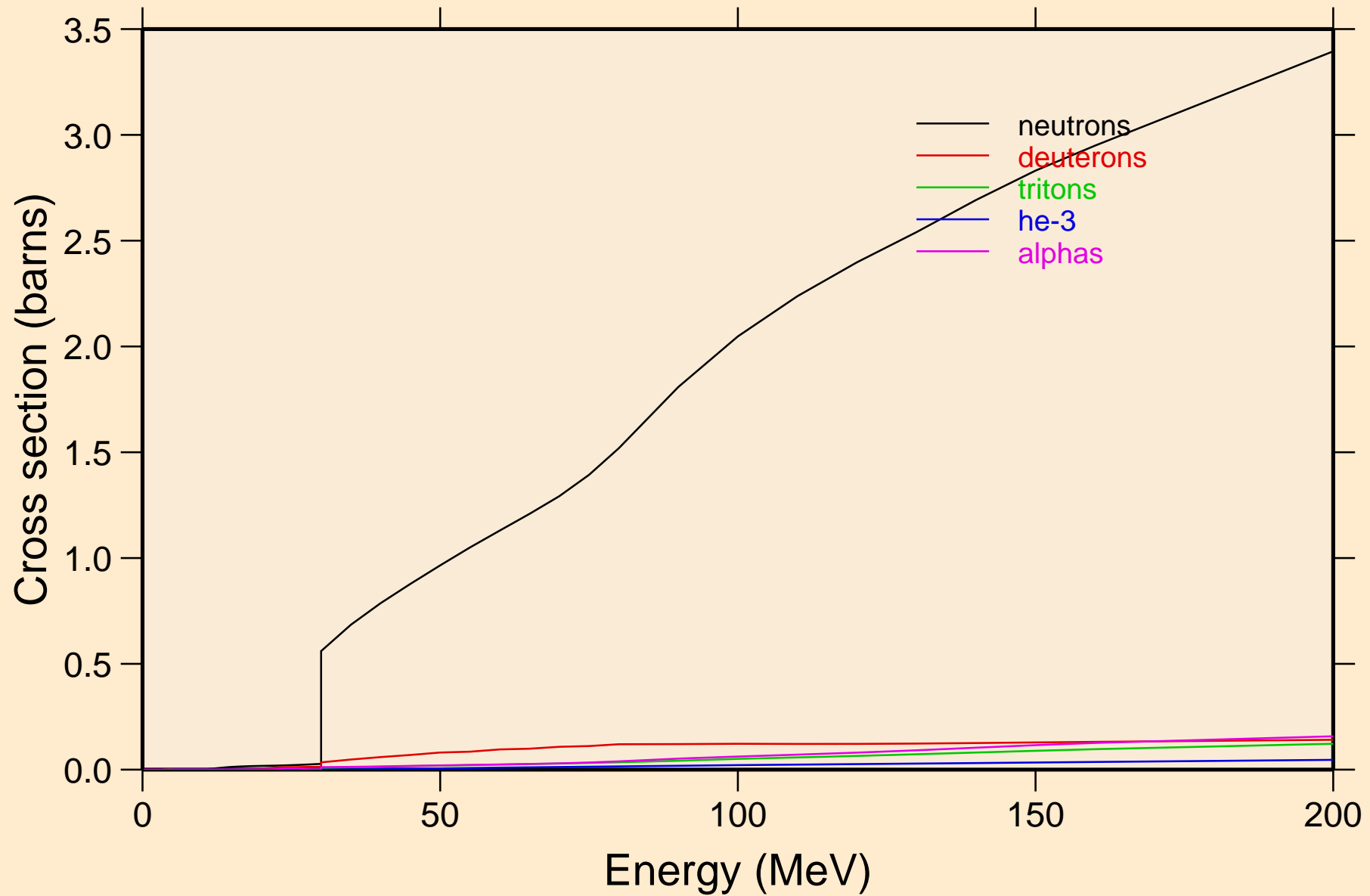
## Particle heating contributions



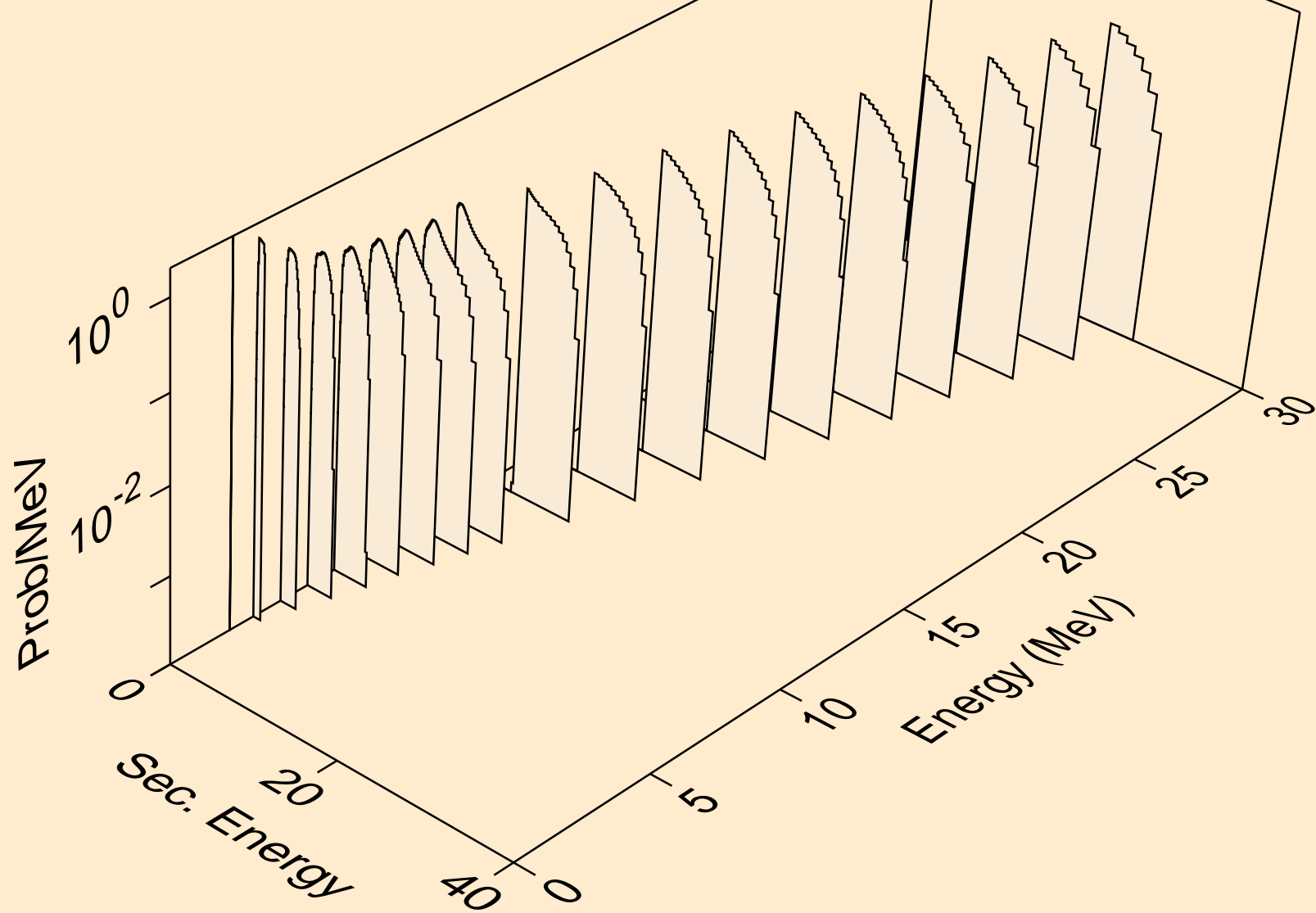
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



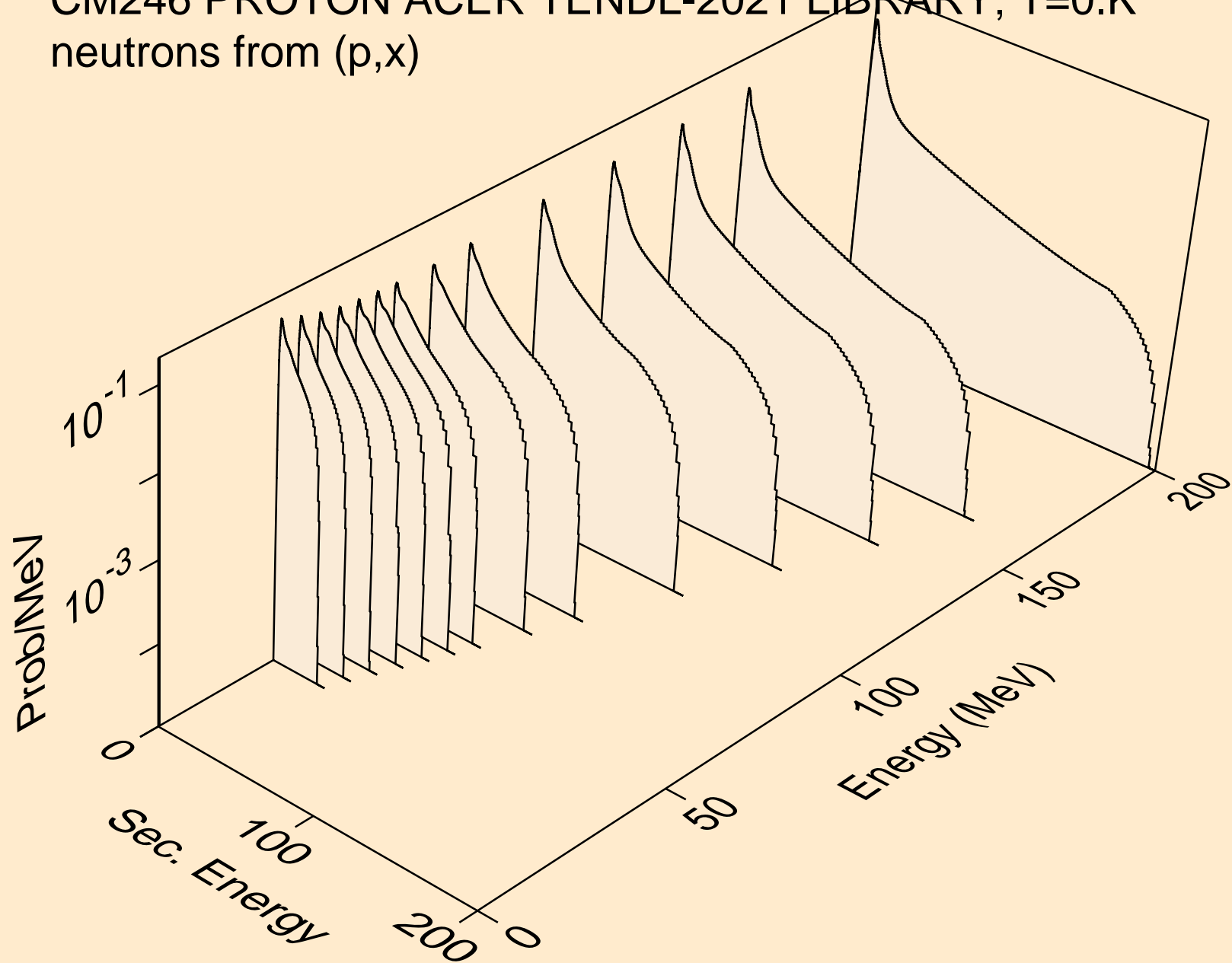
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



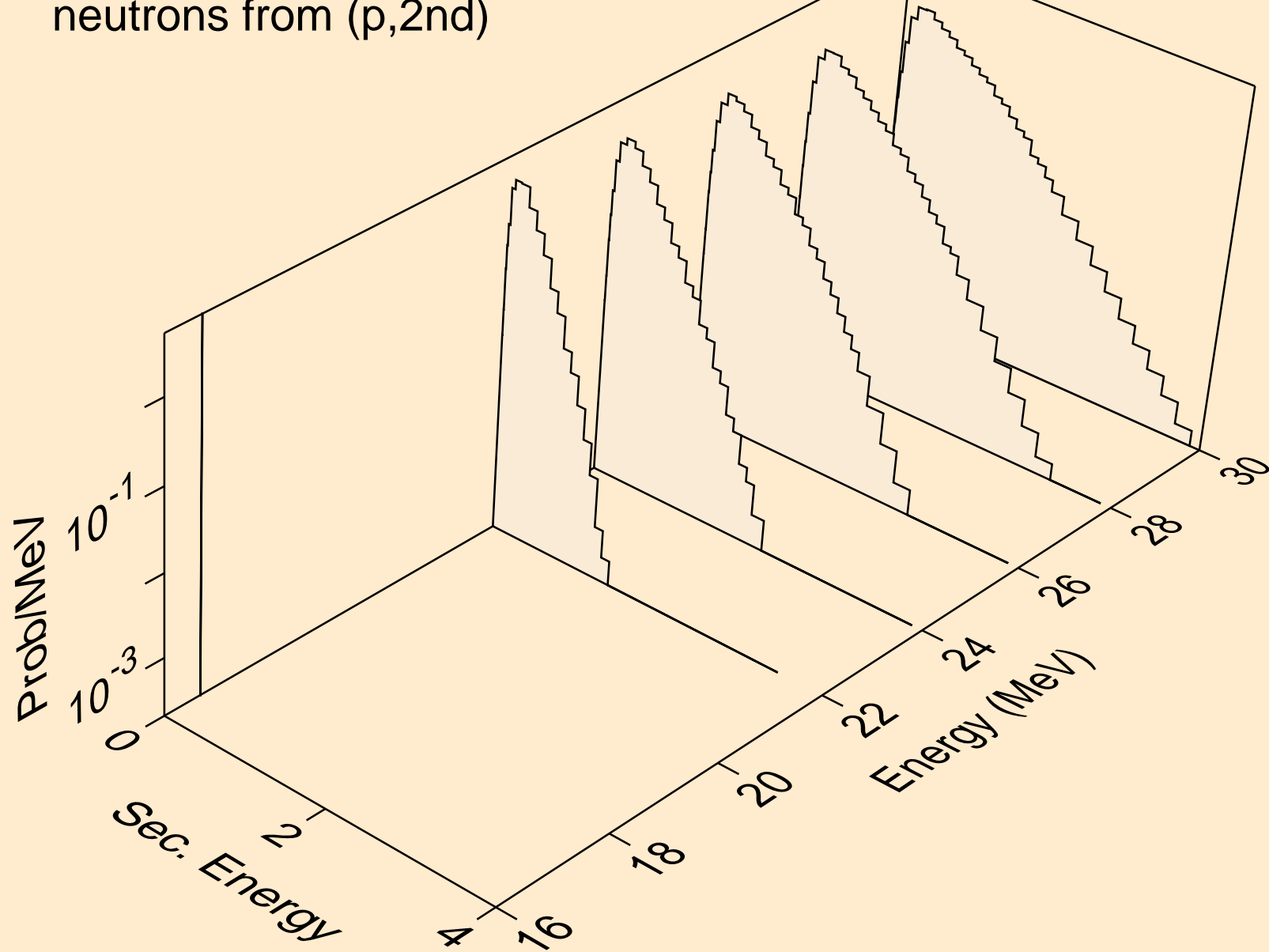
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



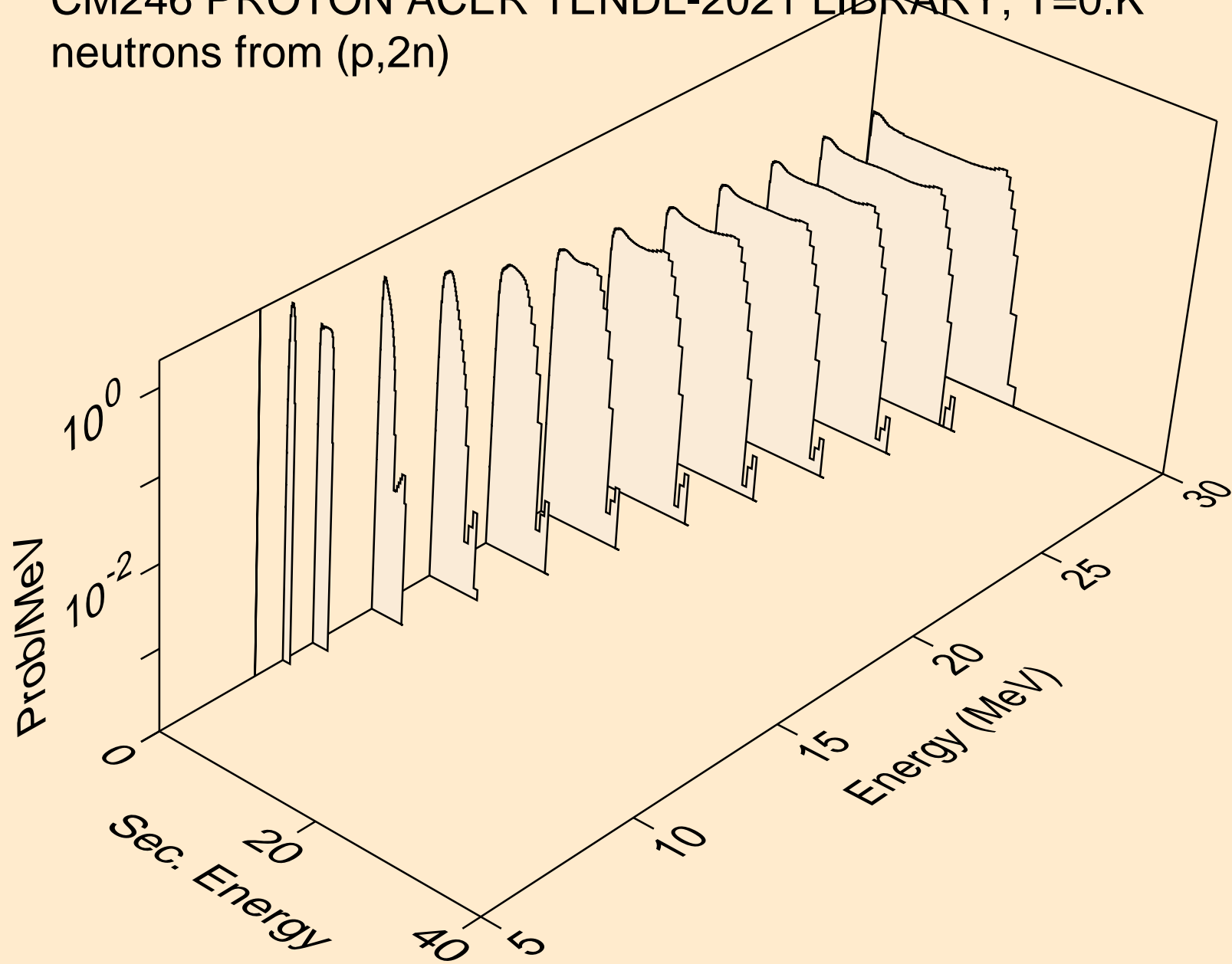
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



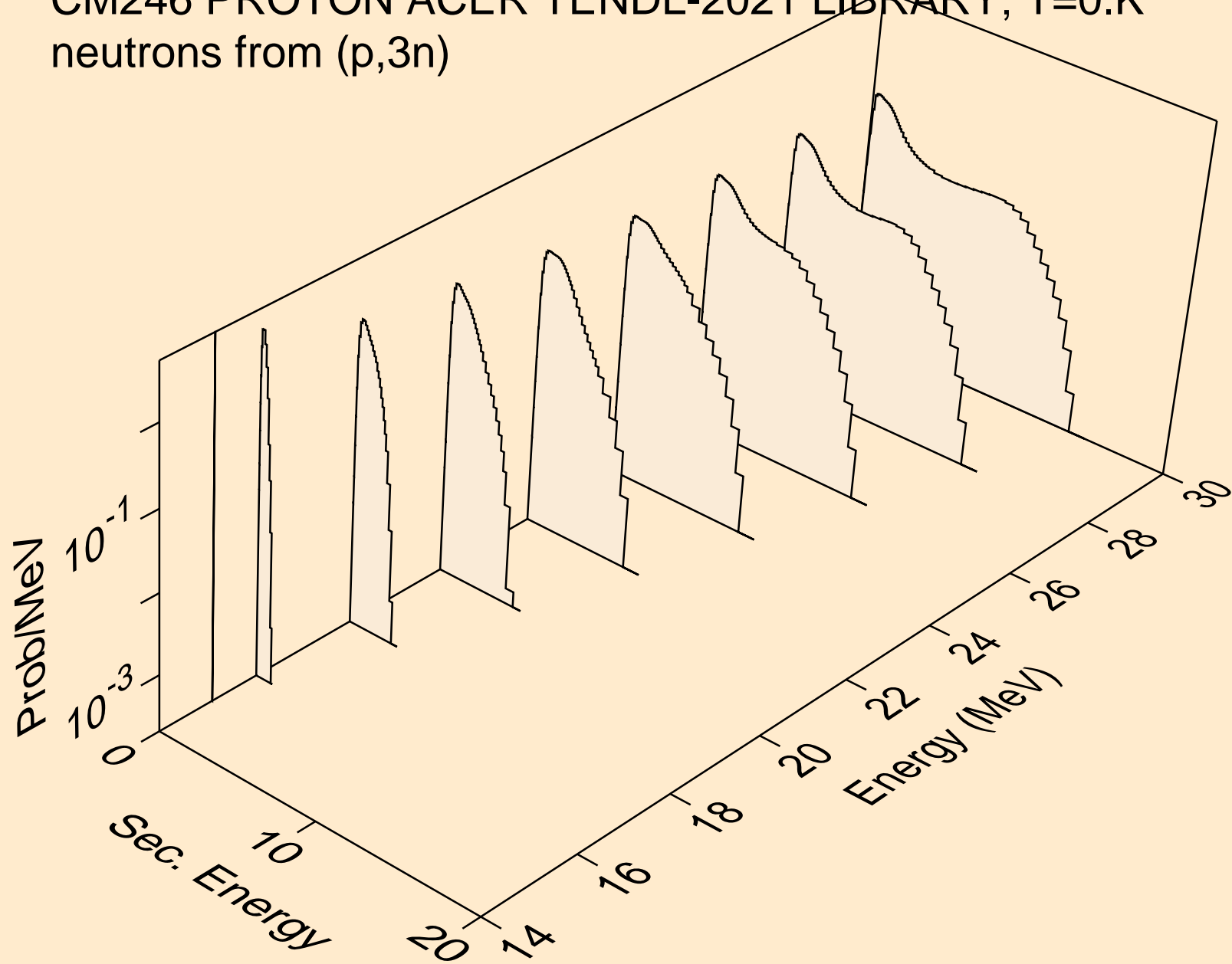
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

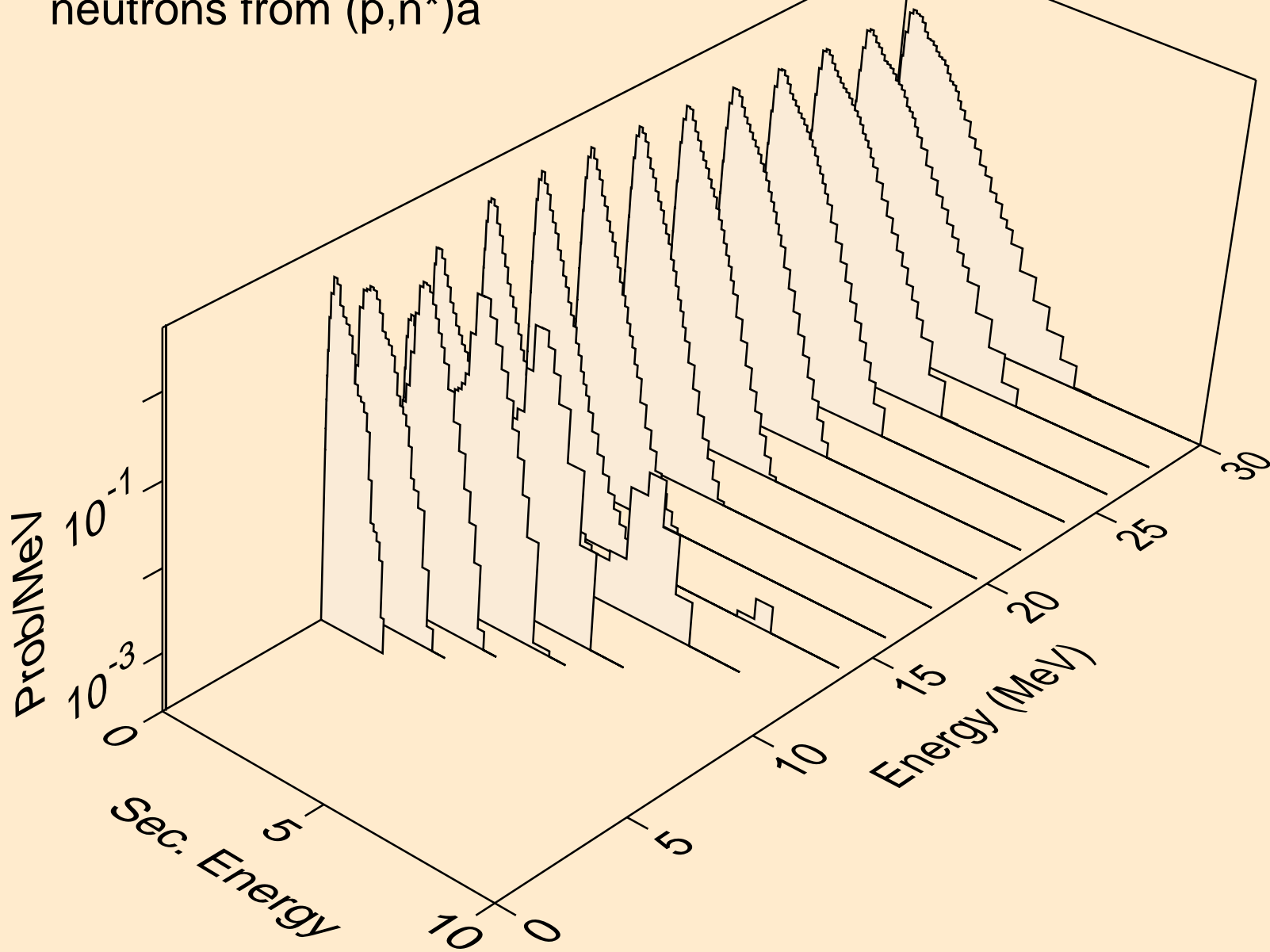


CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)

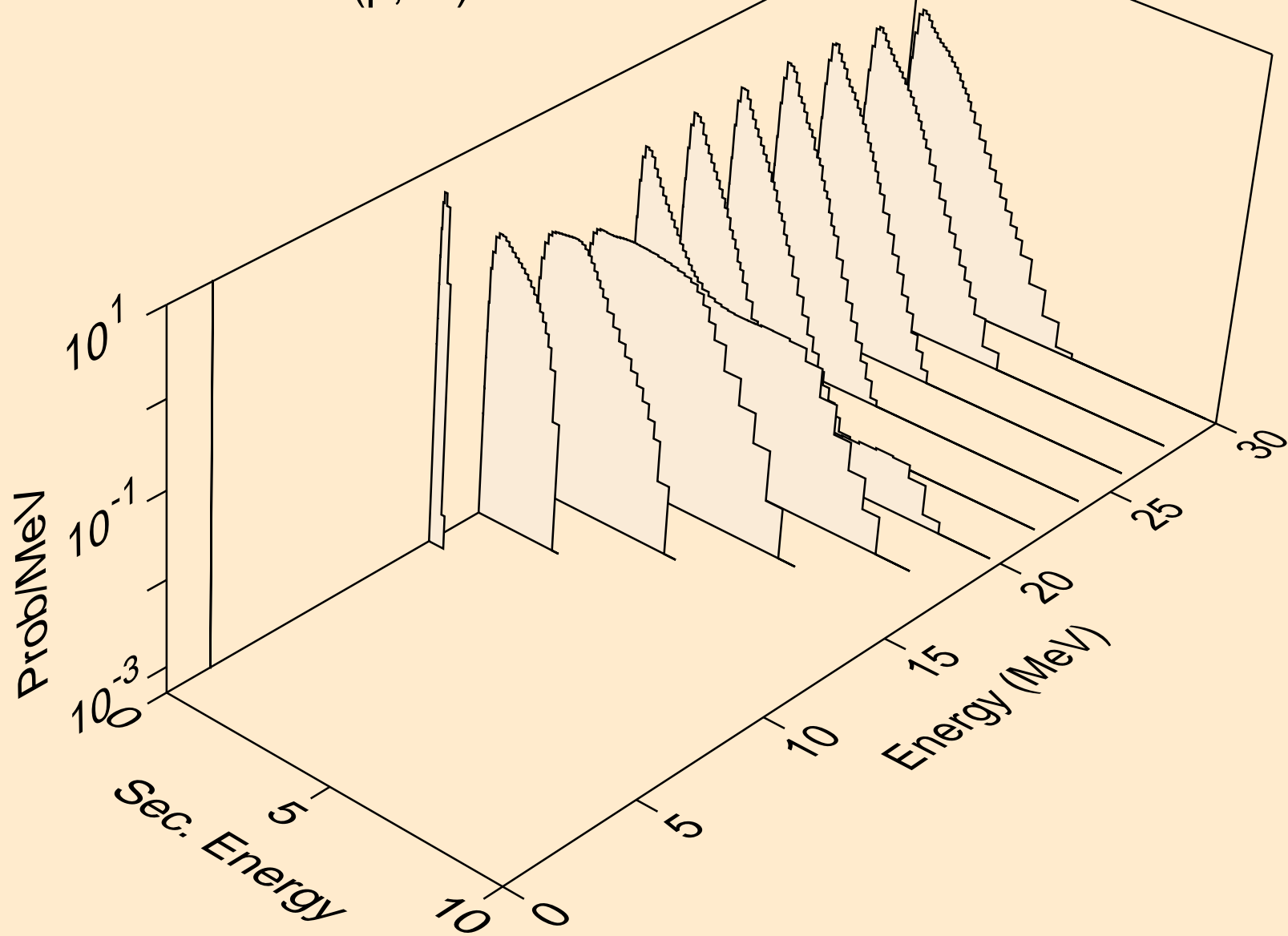




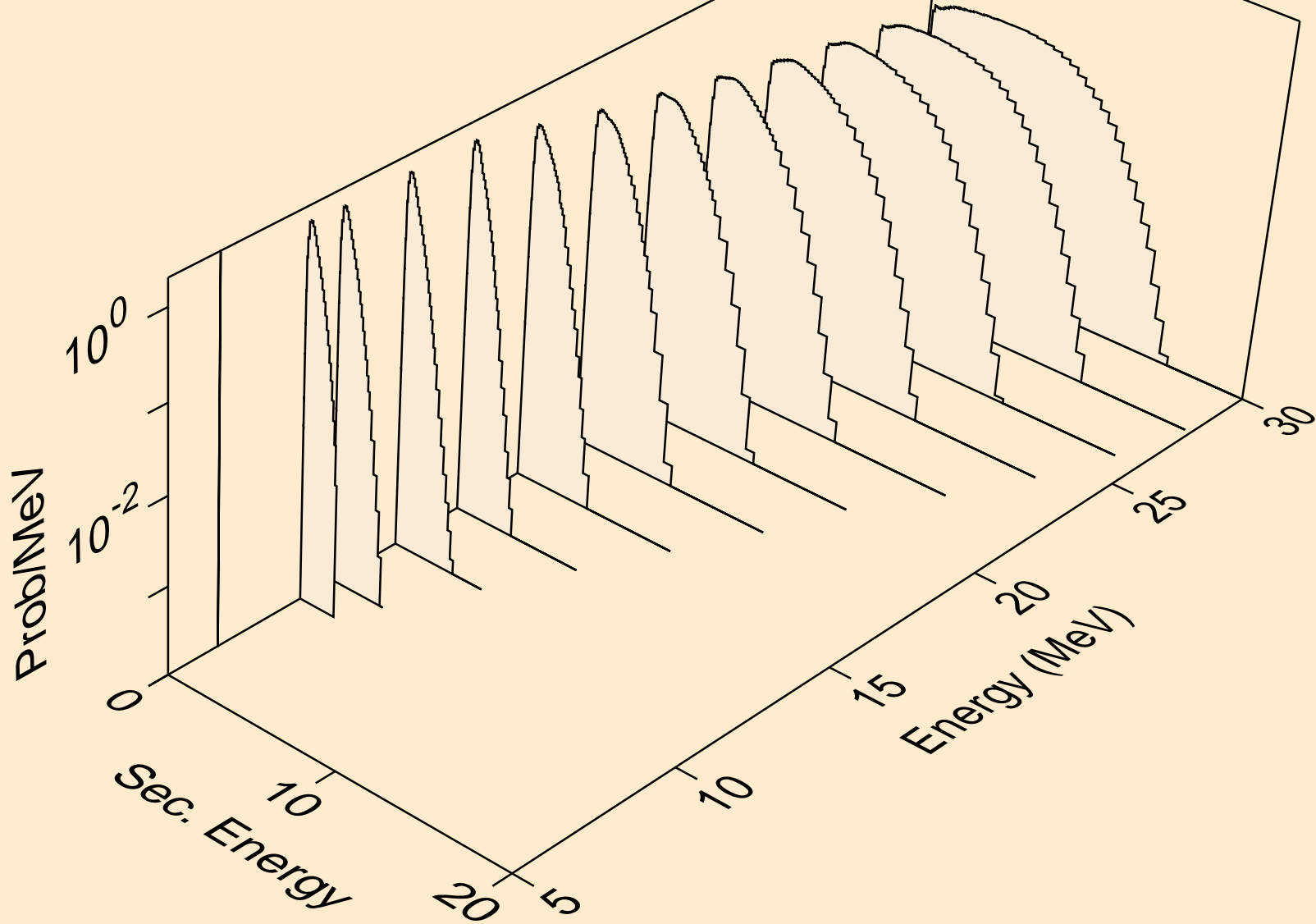
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



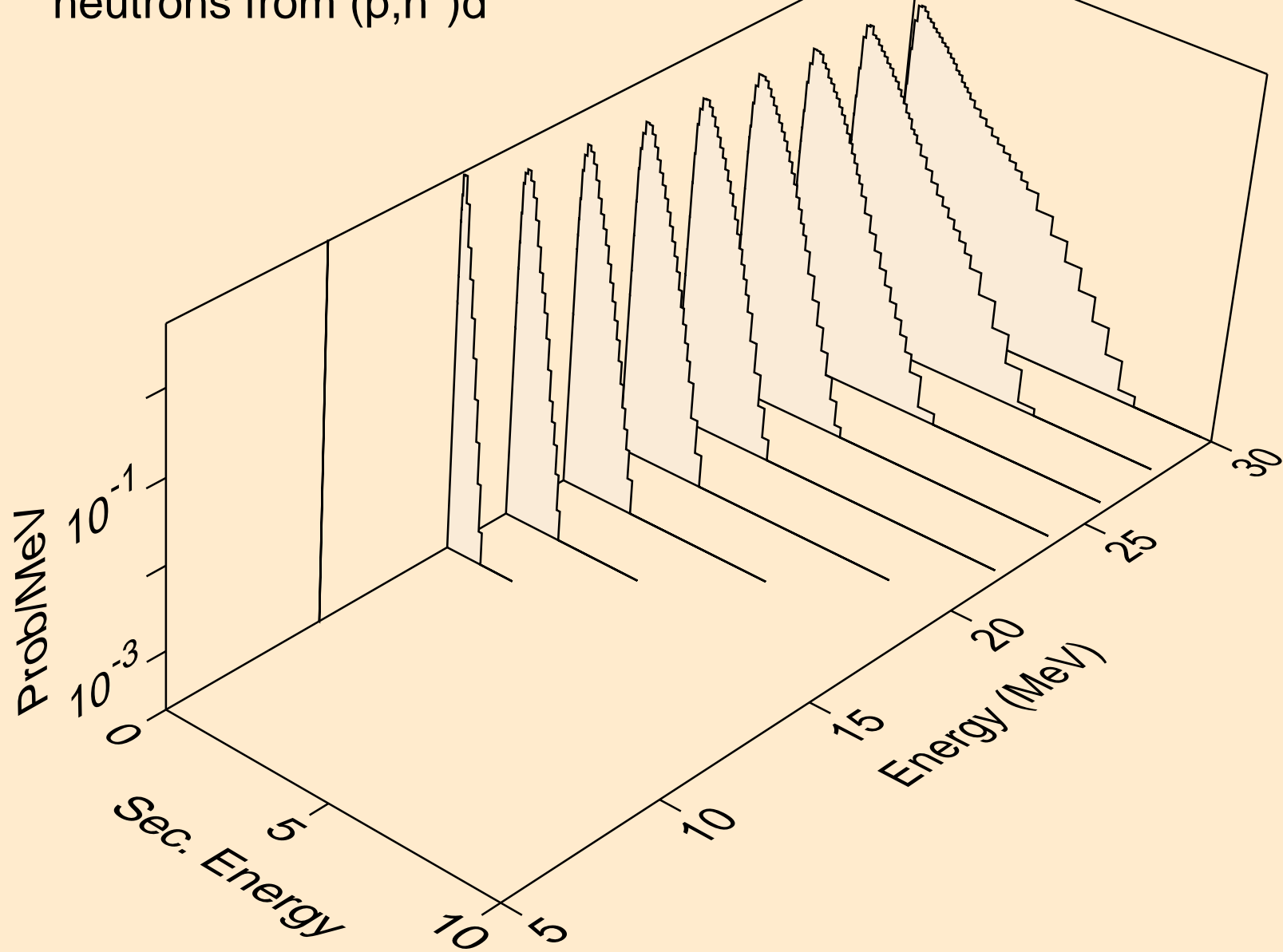
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



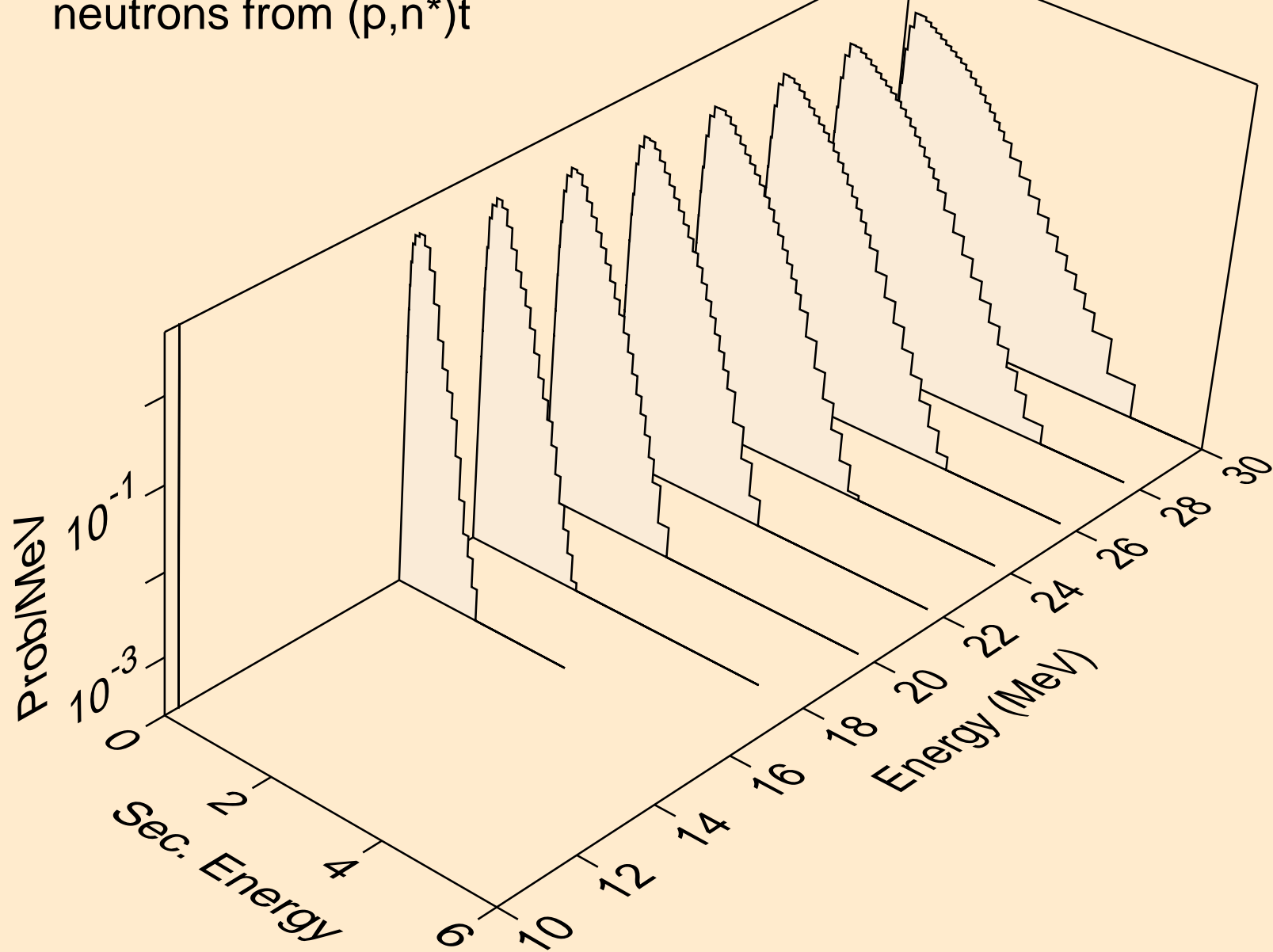
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



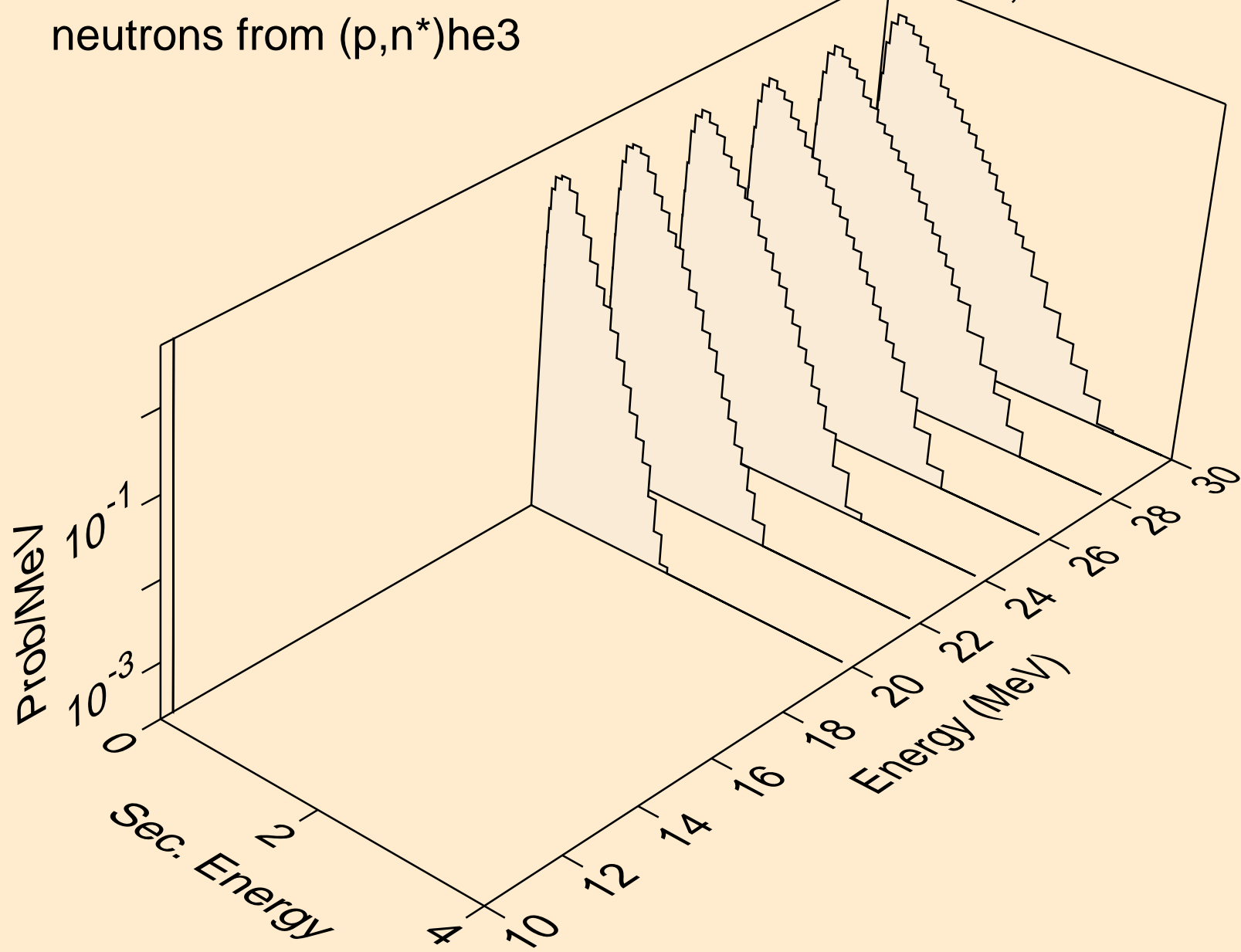
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



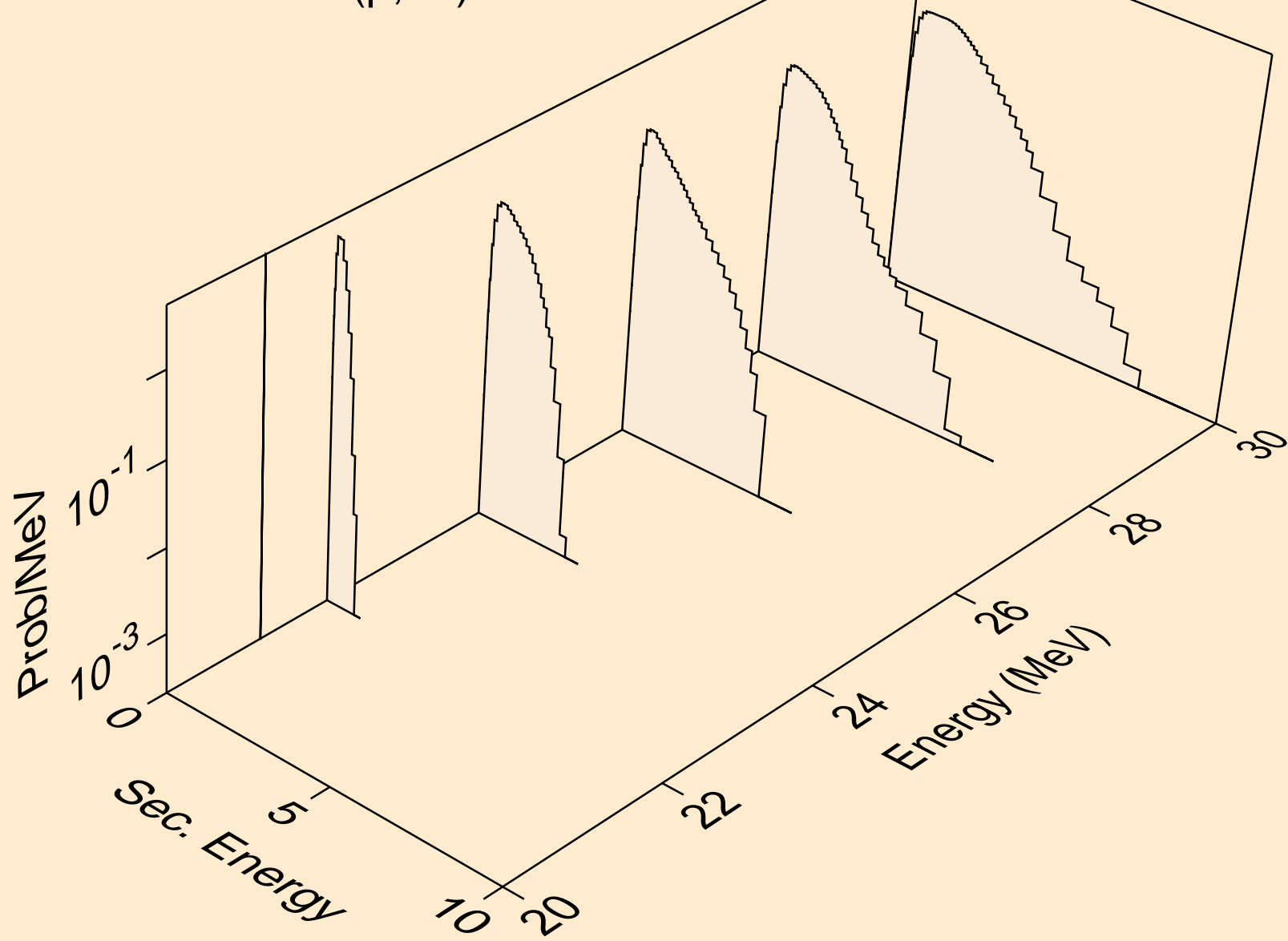
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



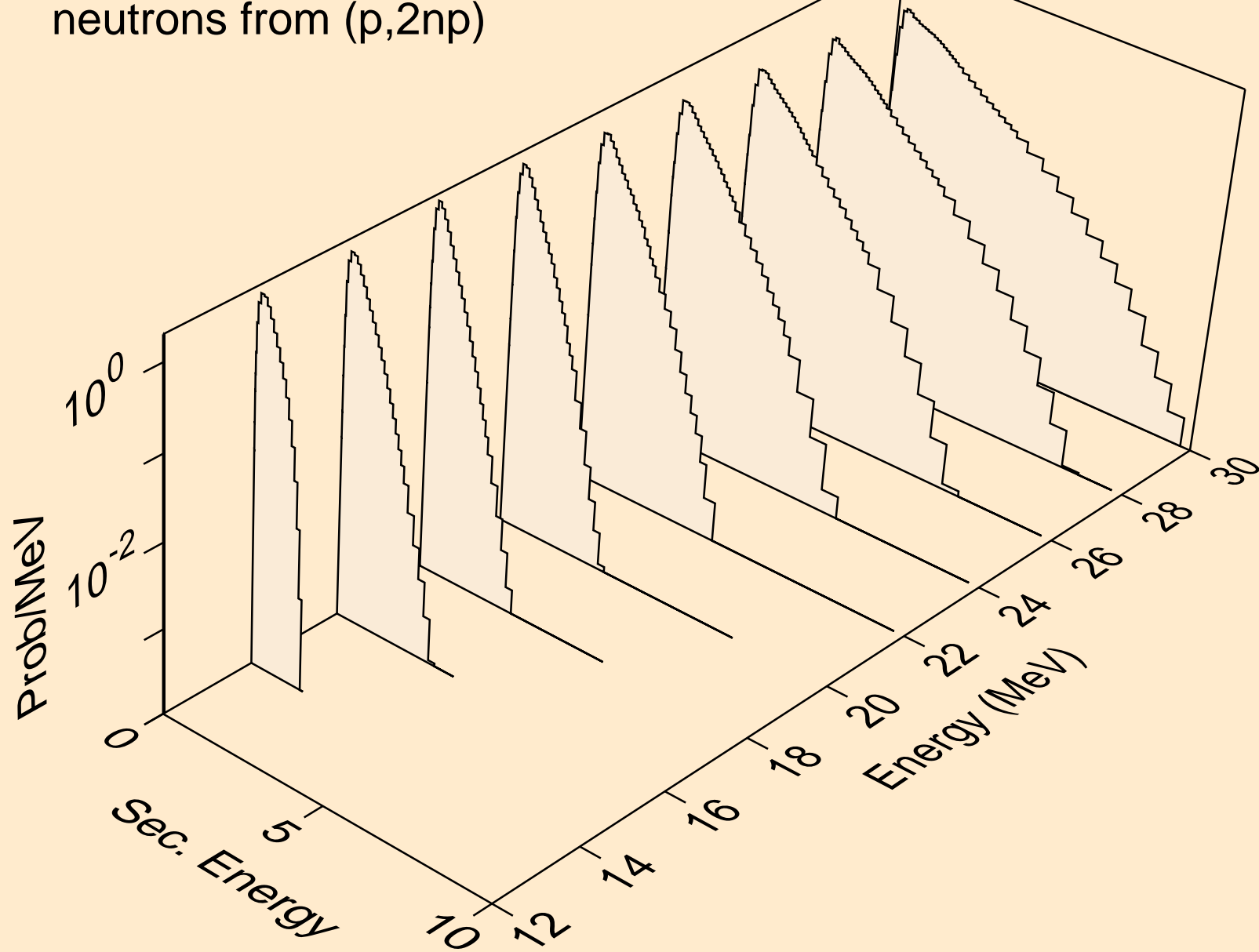
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

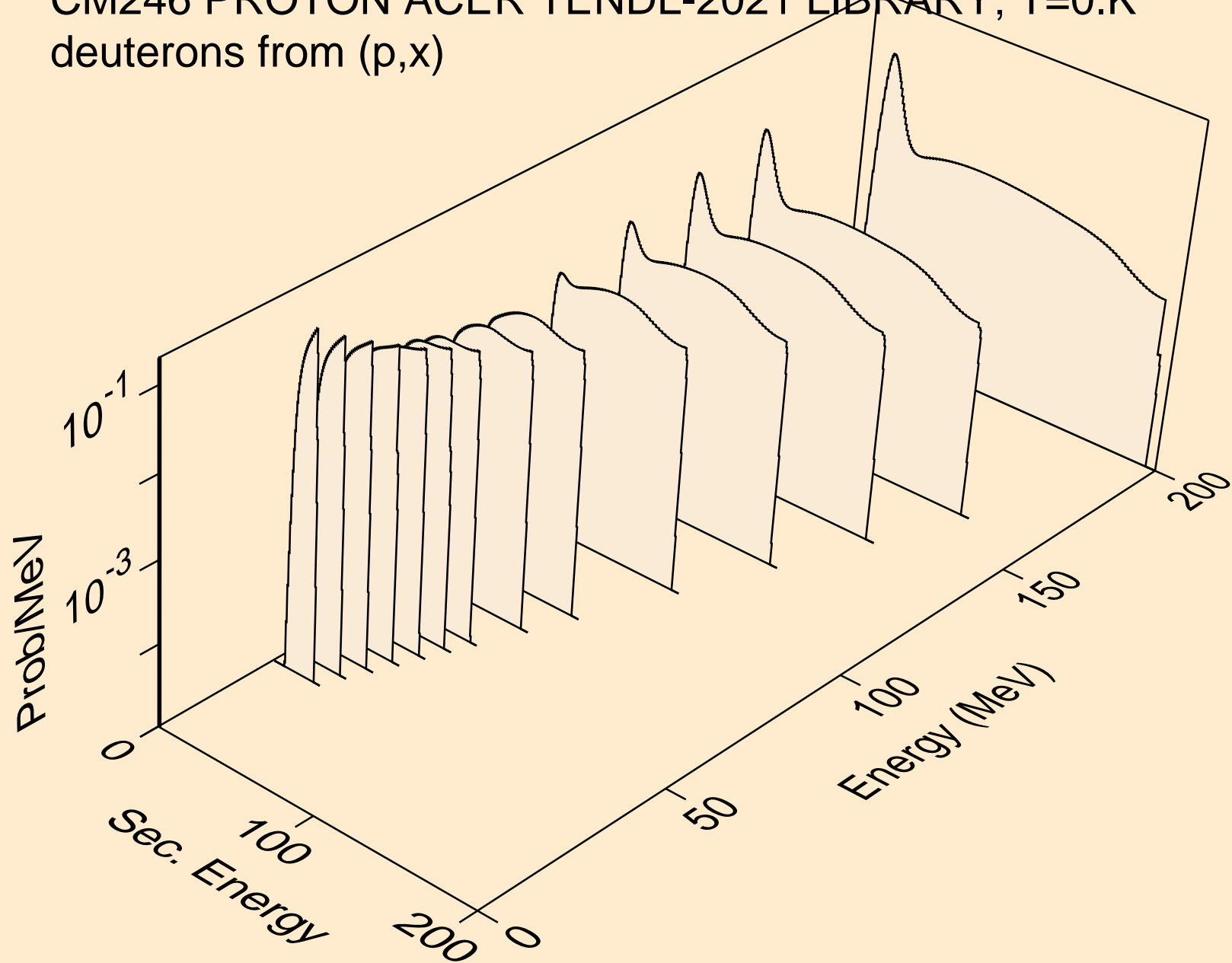


CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

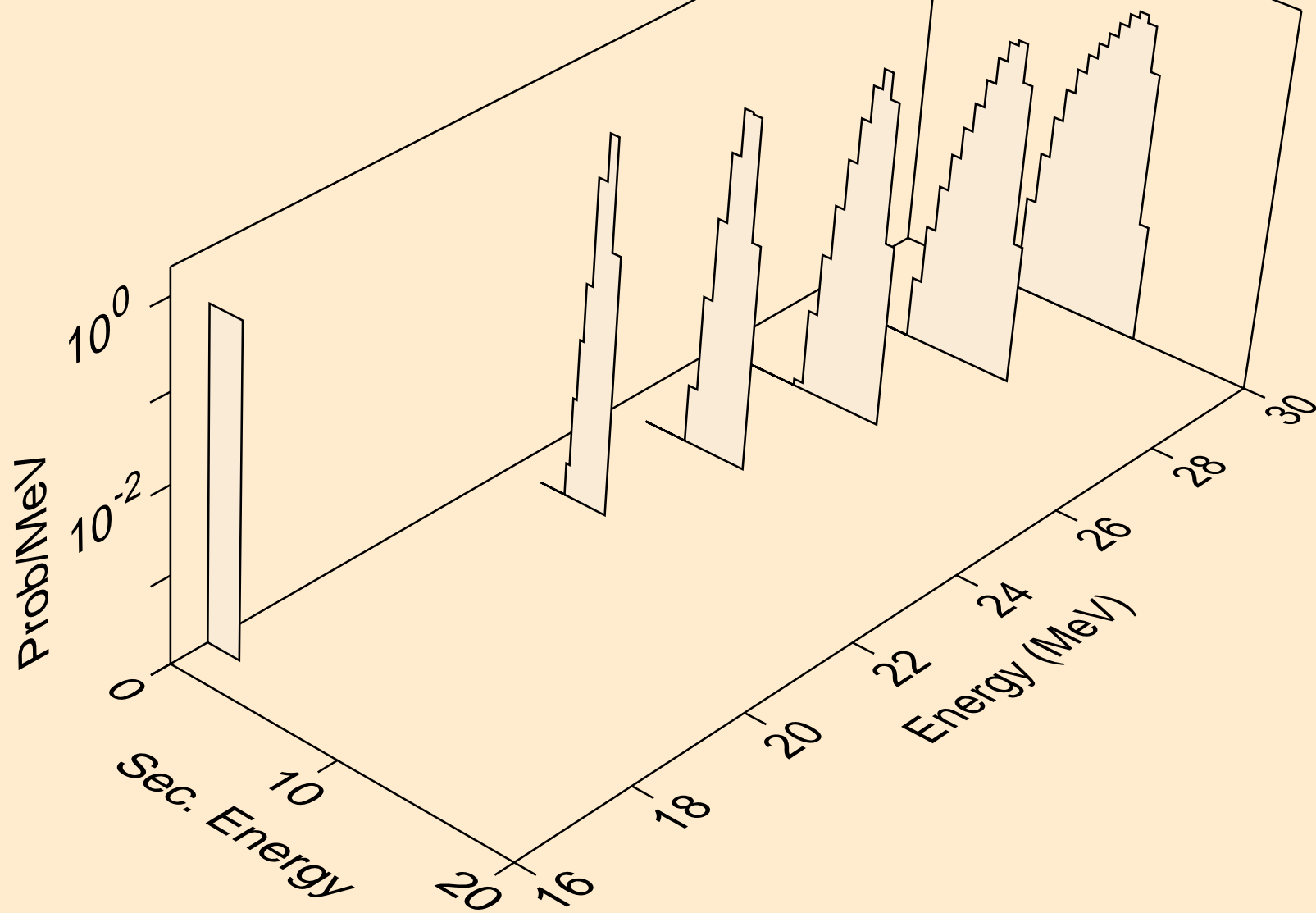




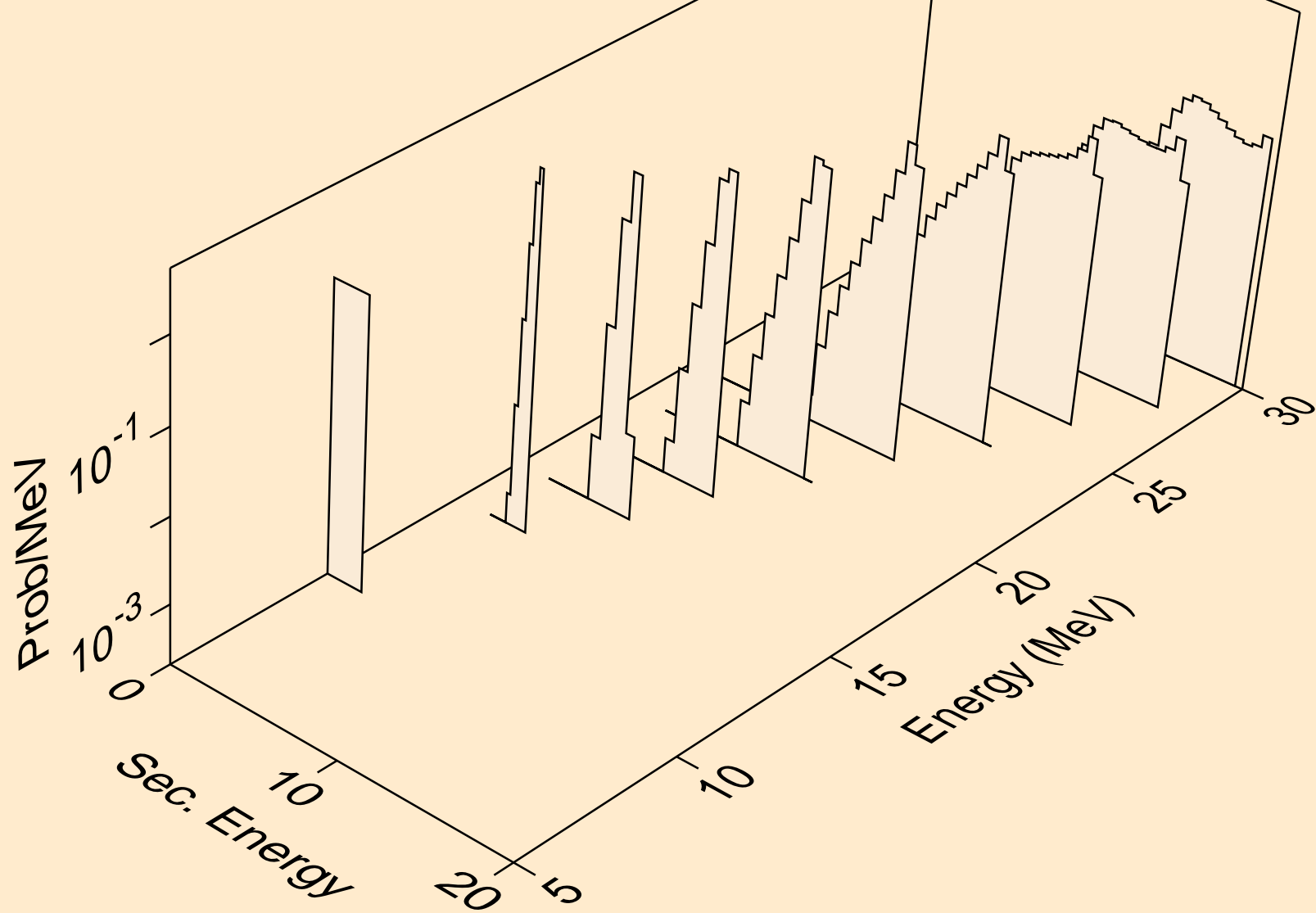
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



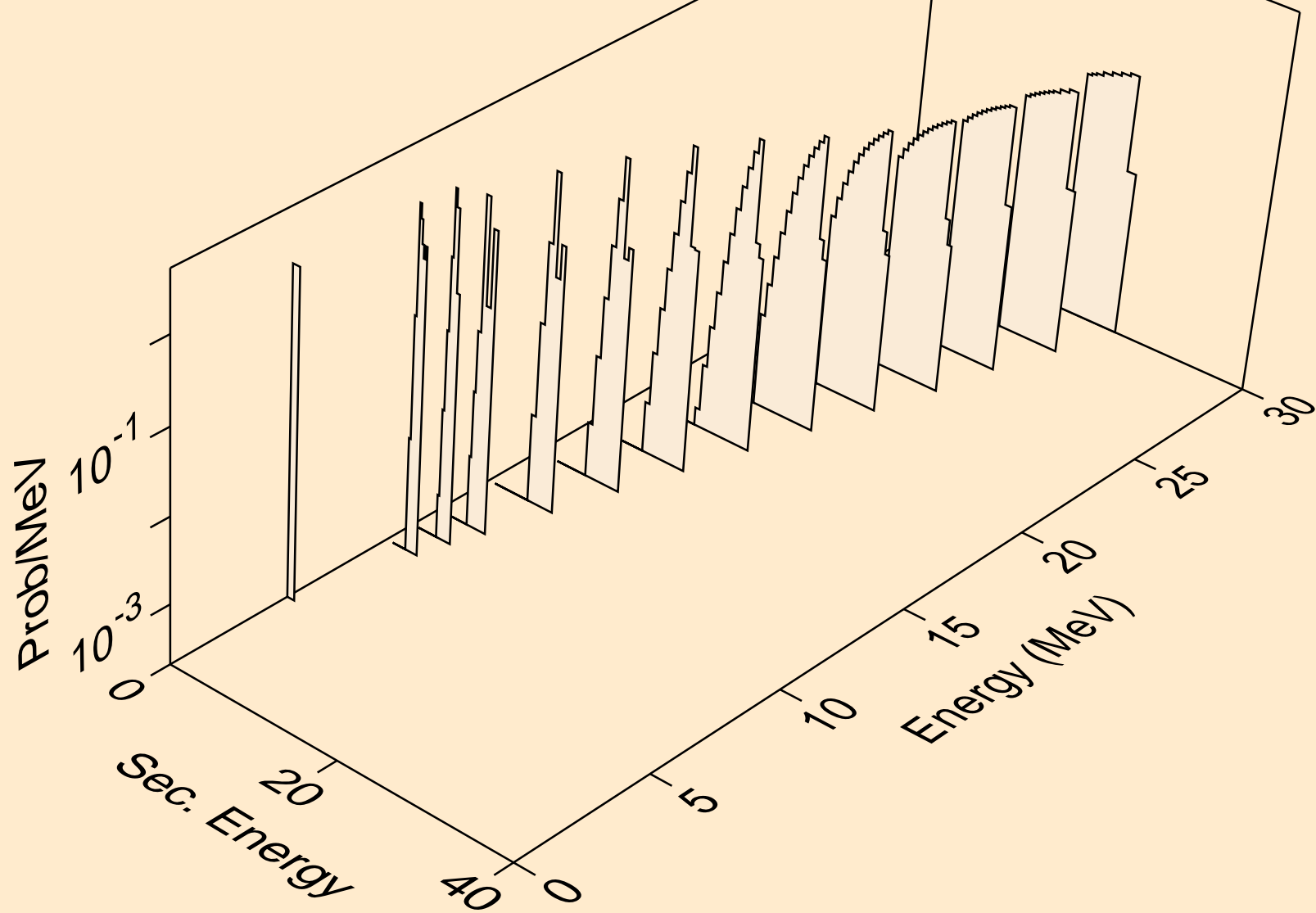
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



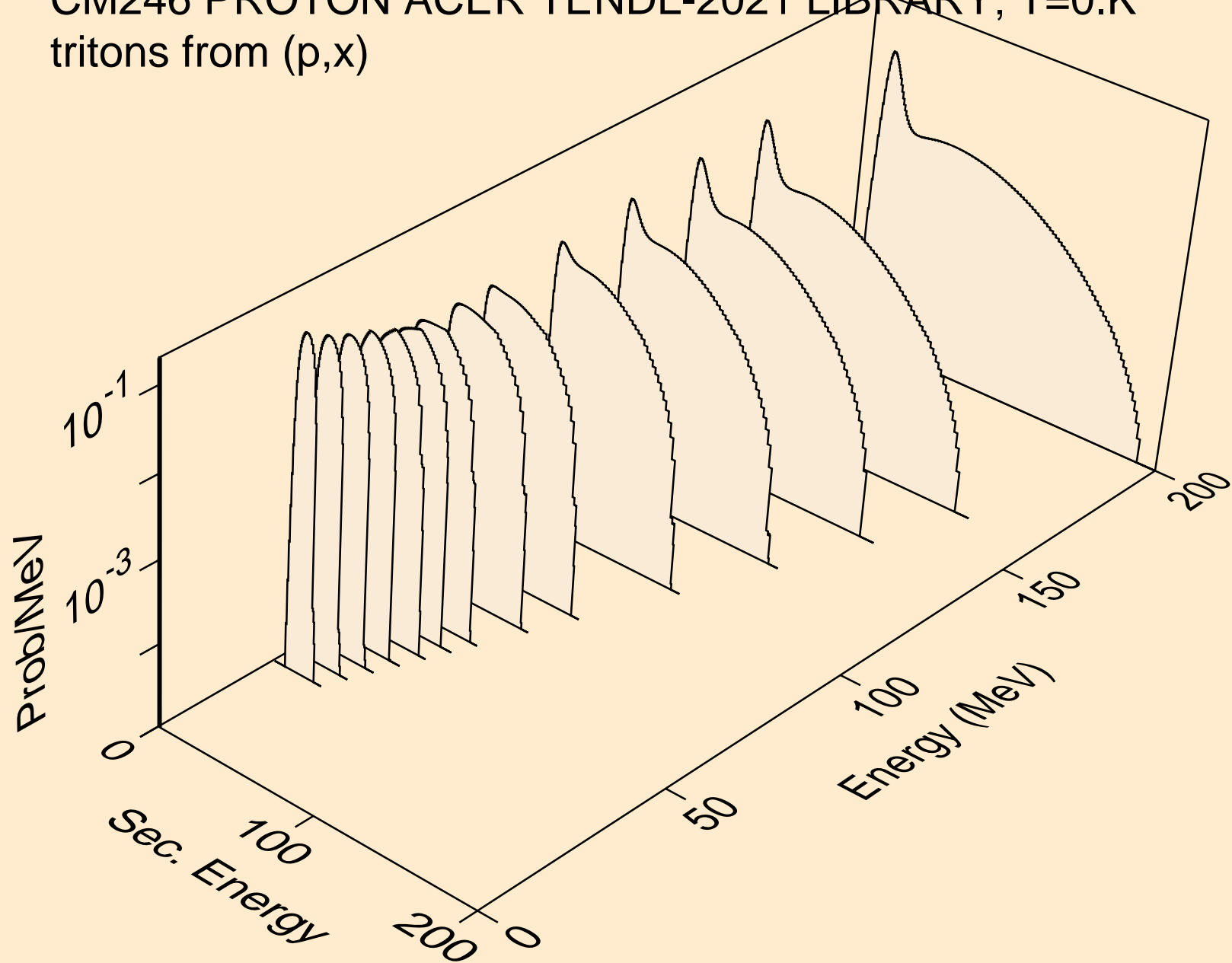
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



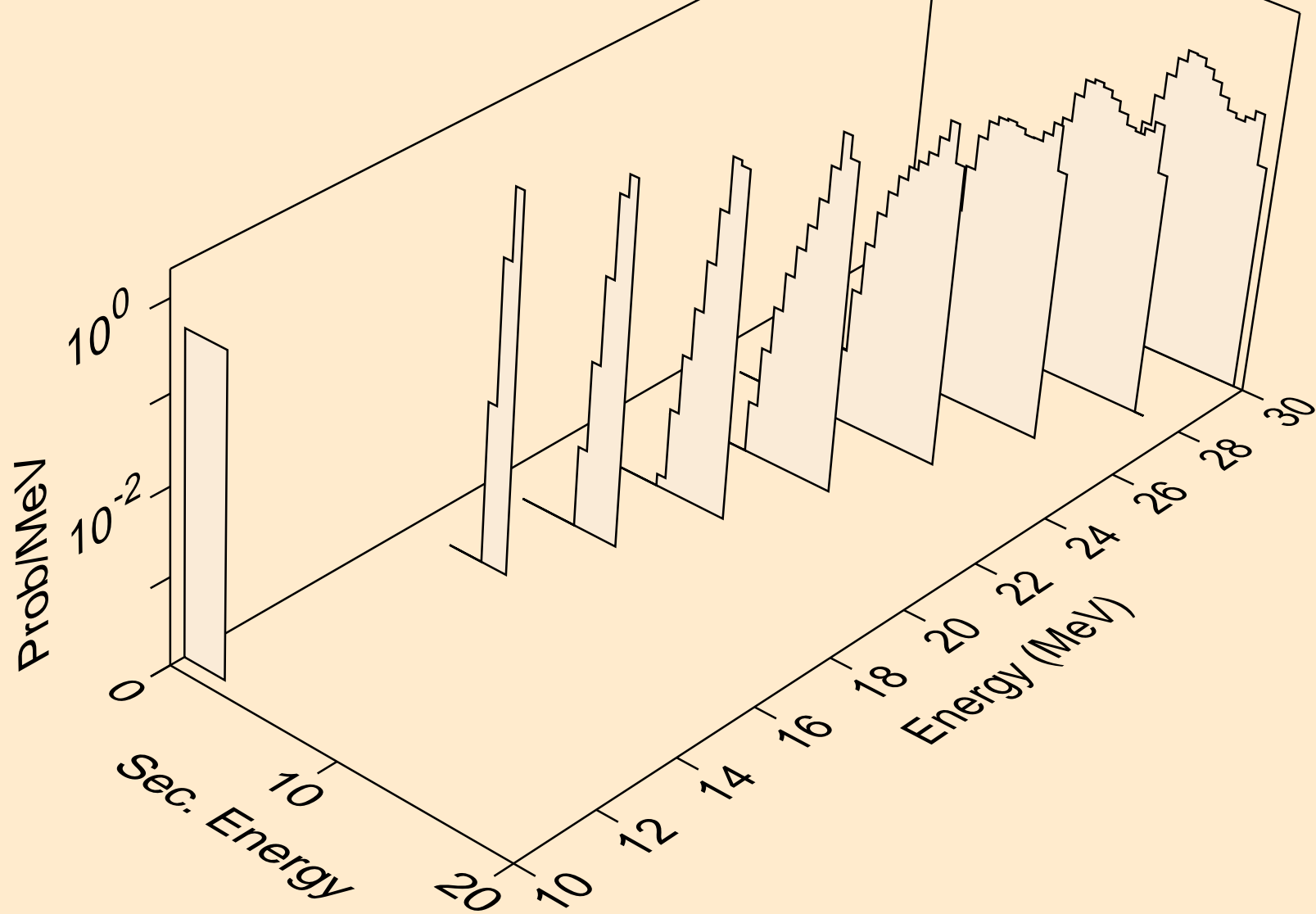
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



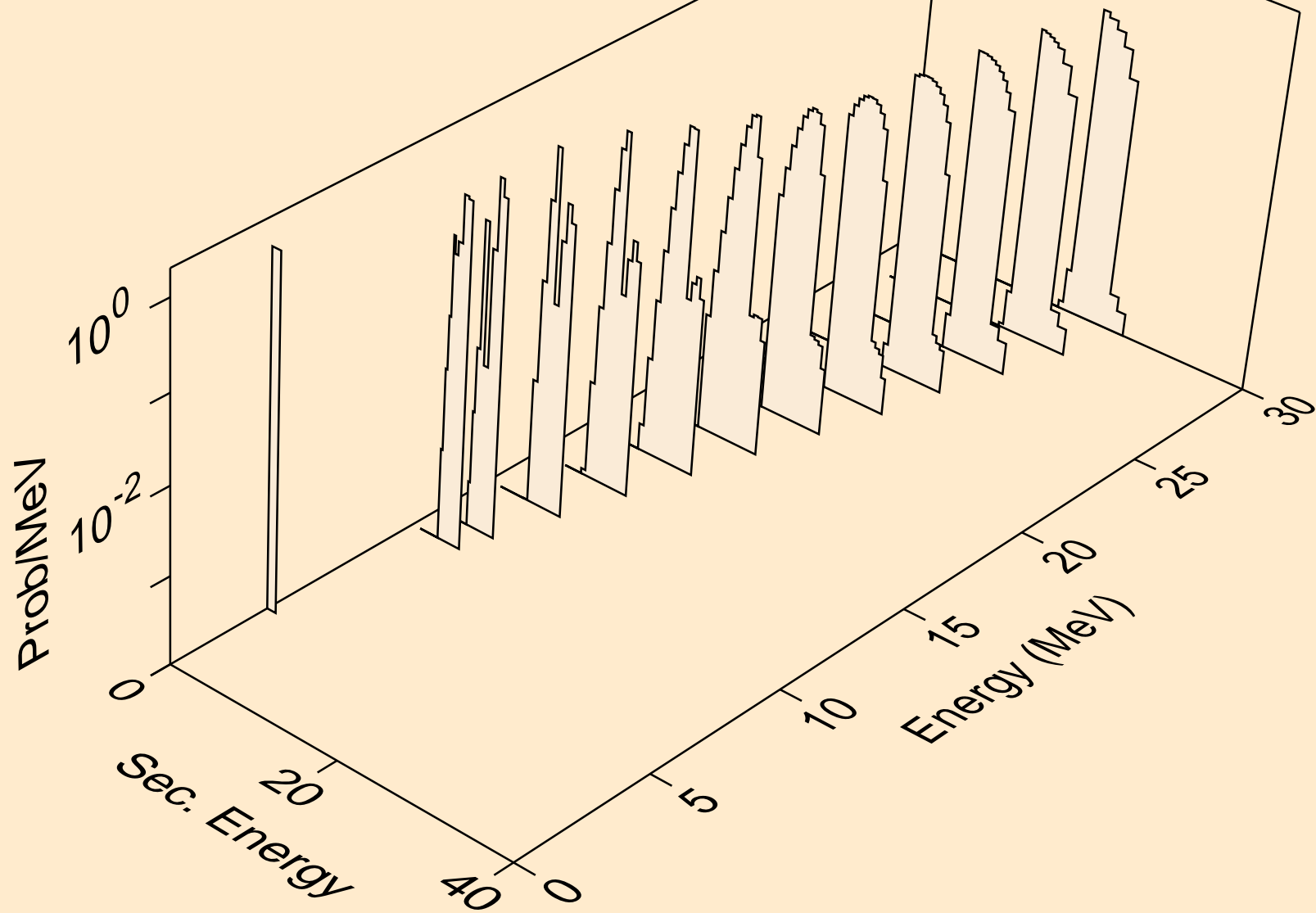
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



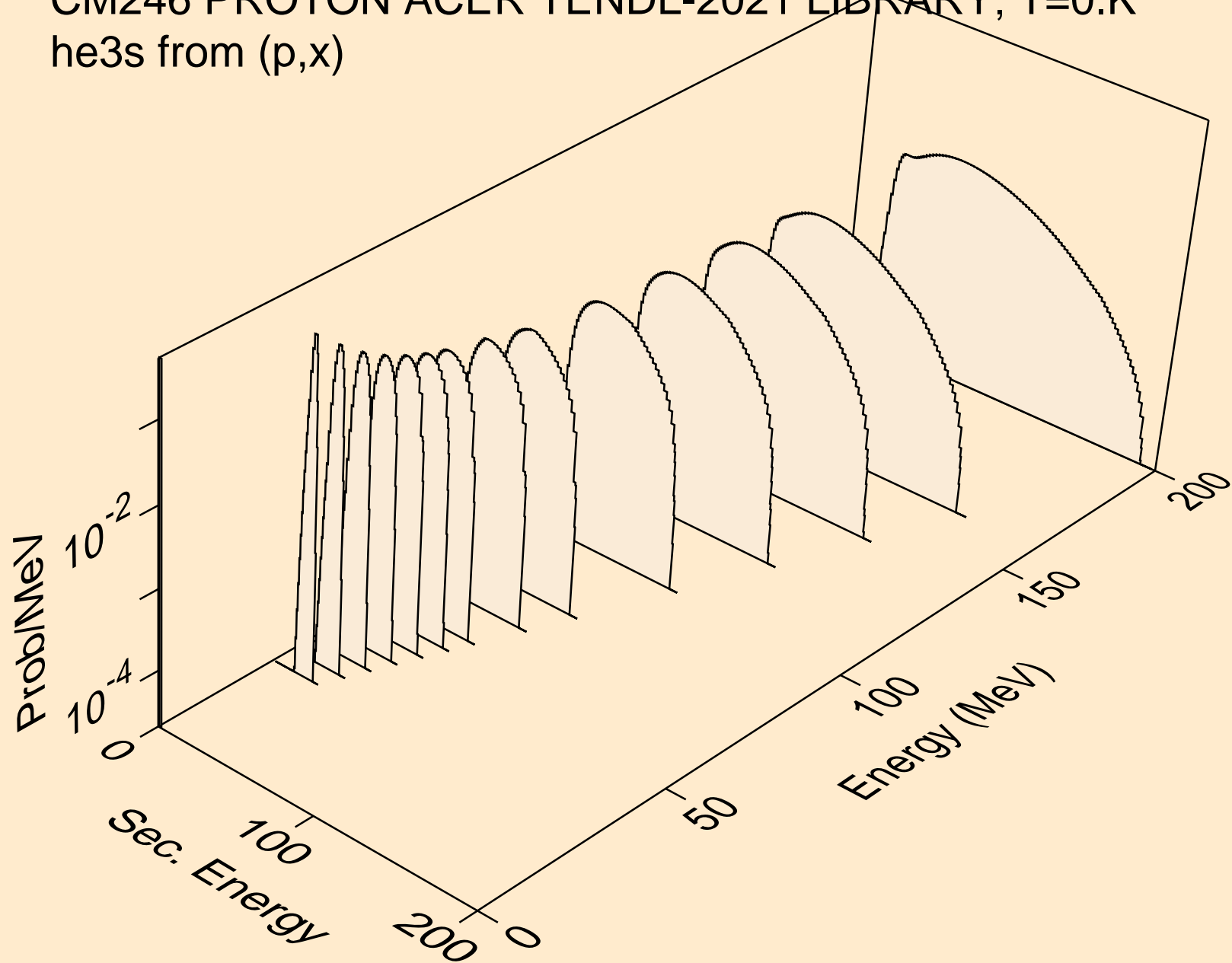
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

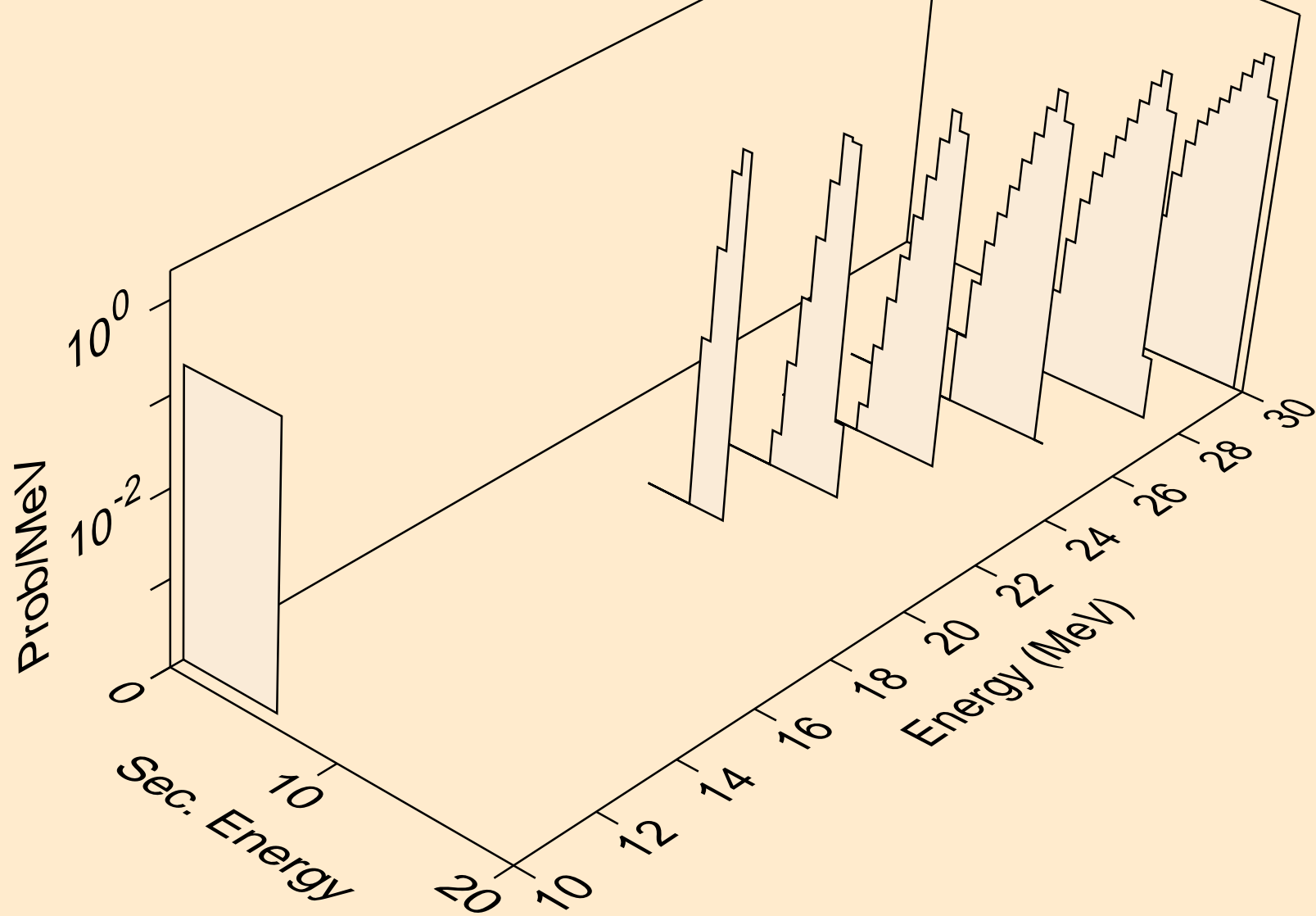


CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

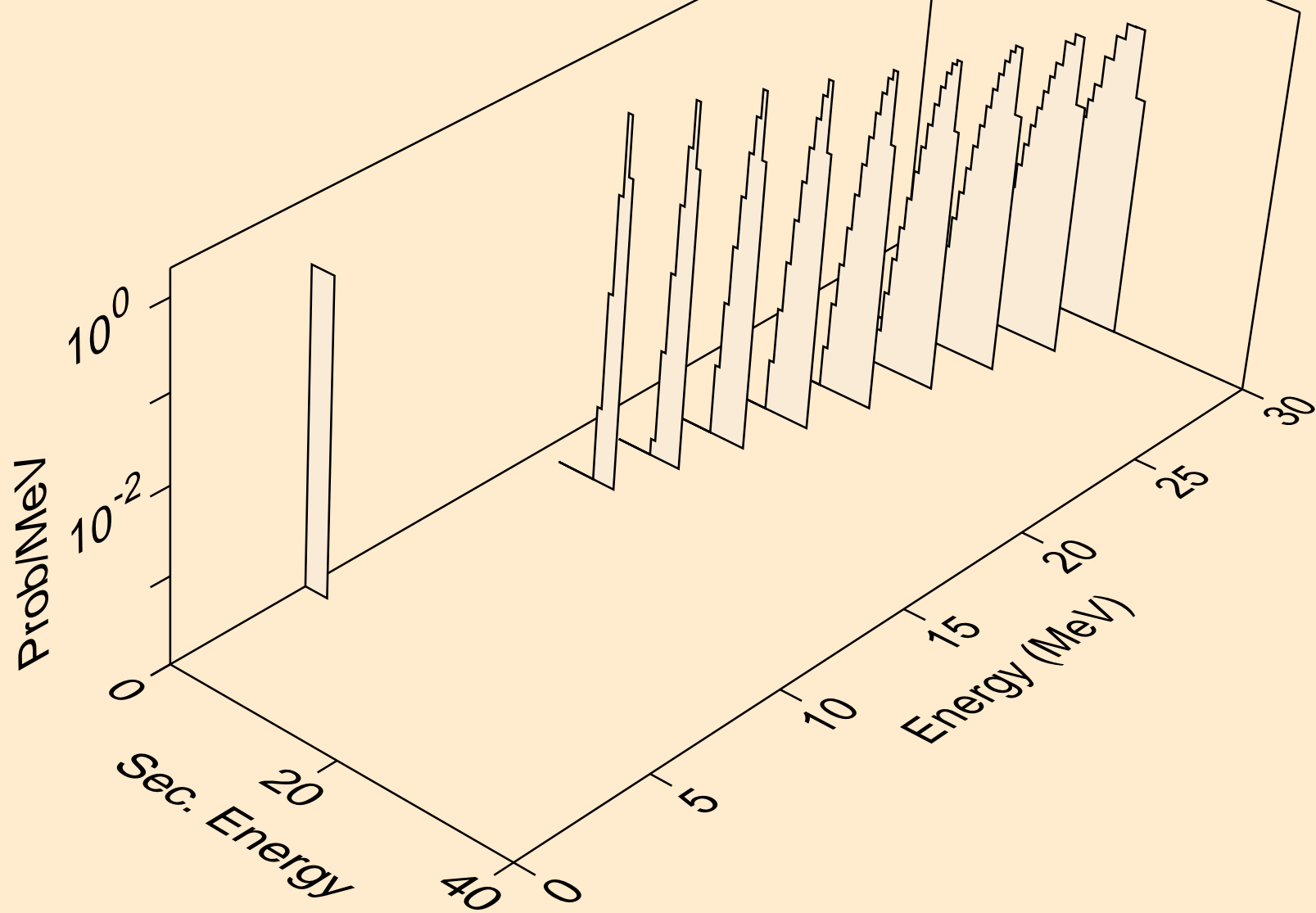




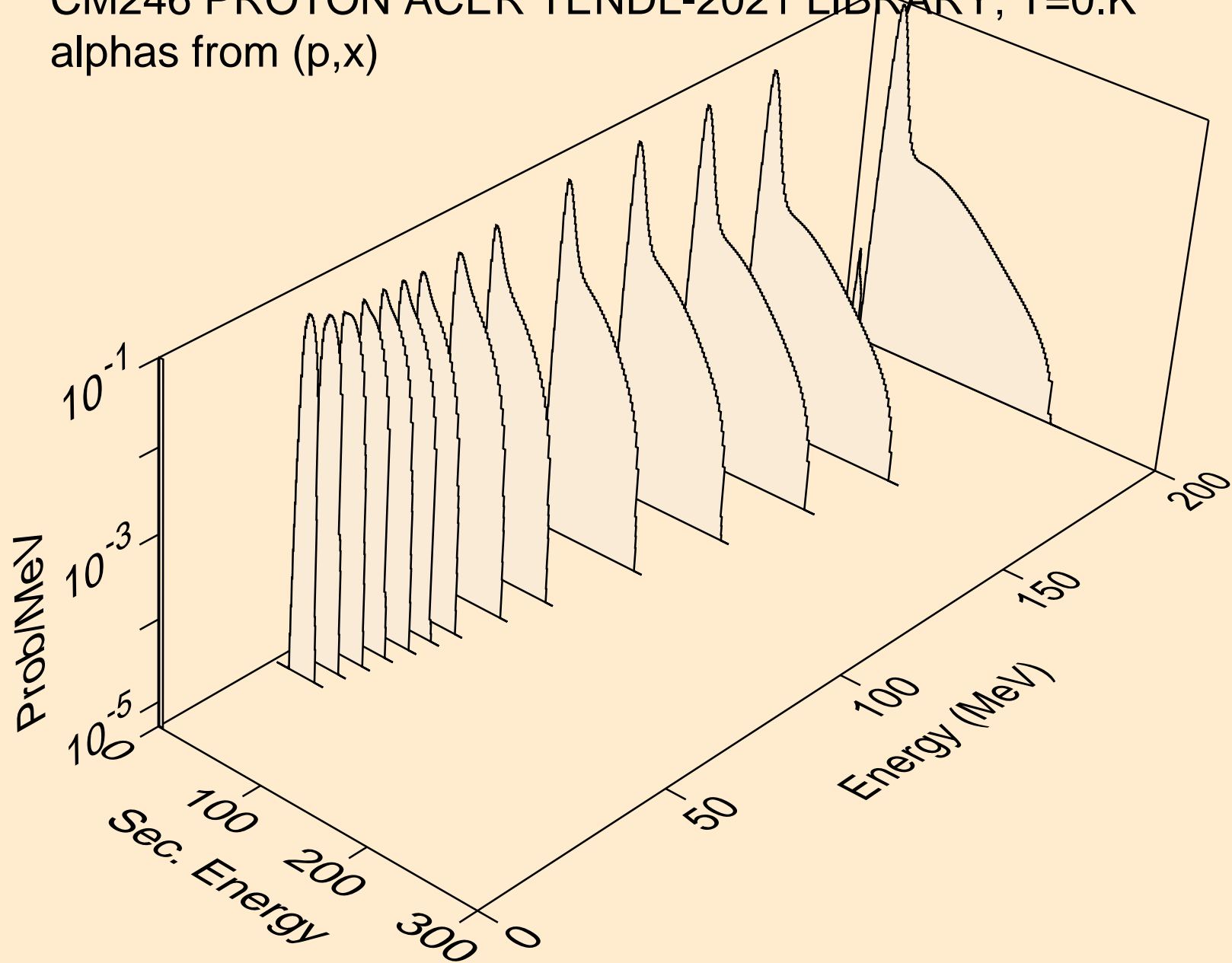
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



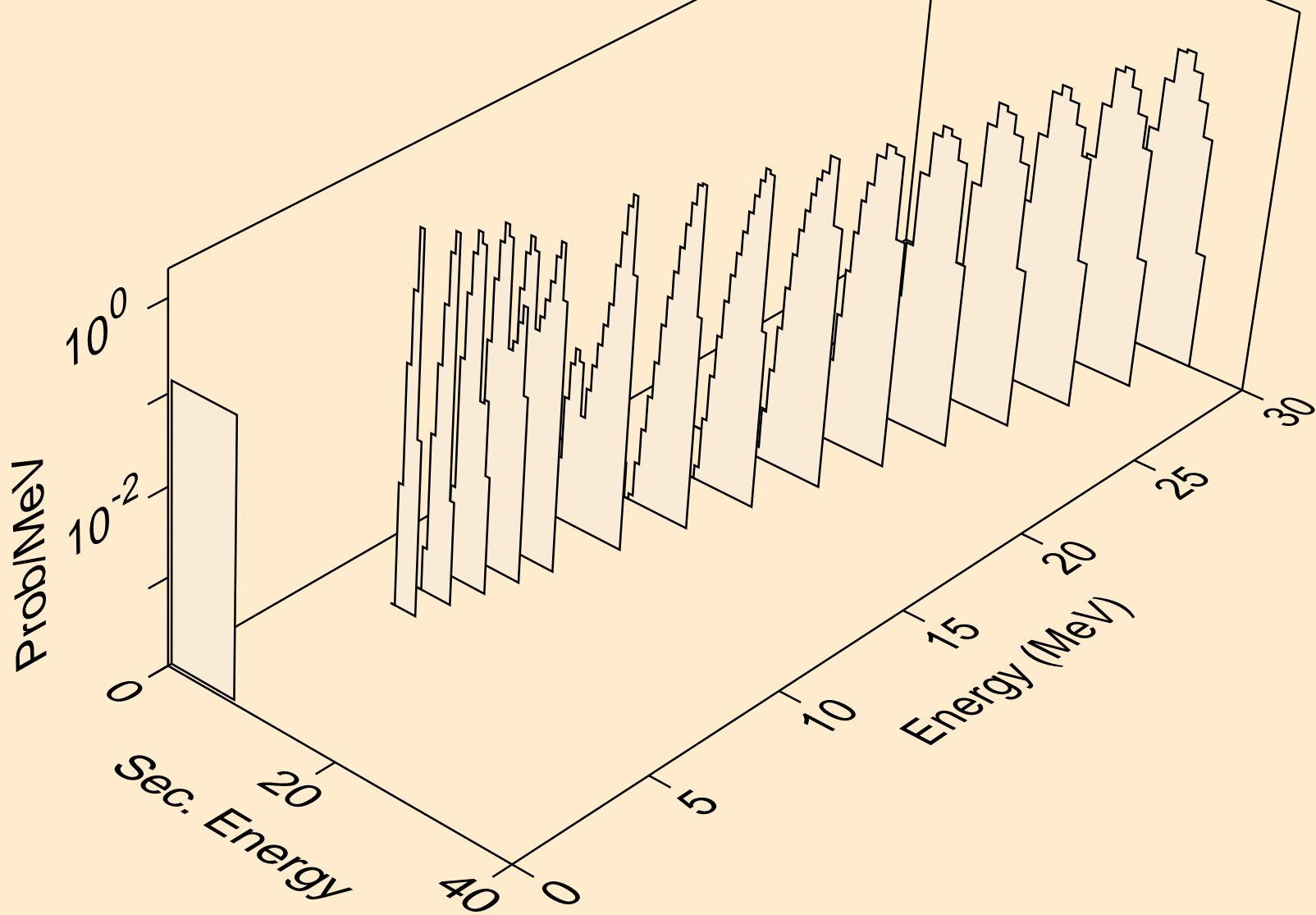
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



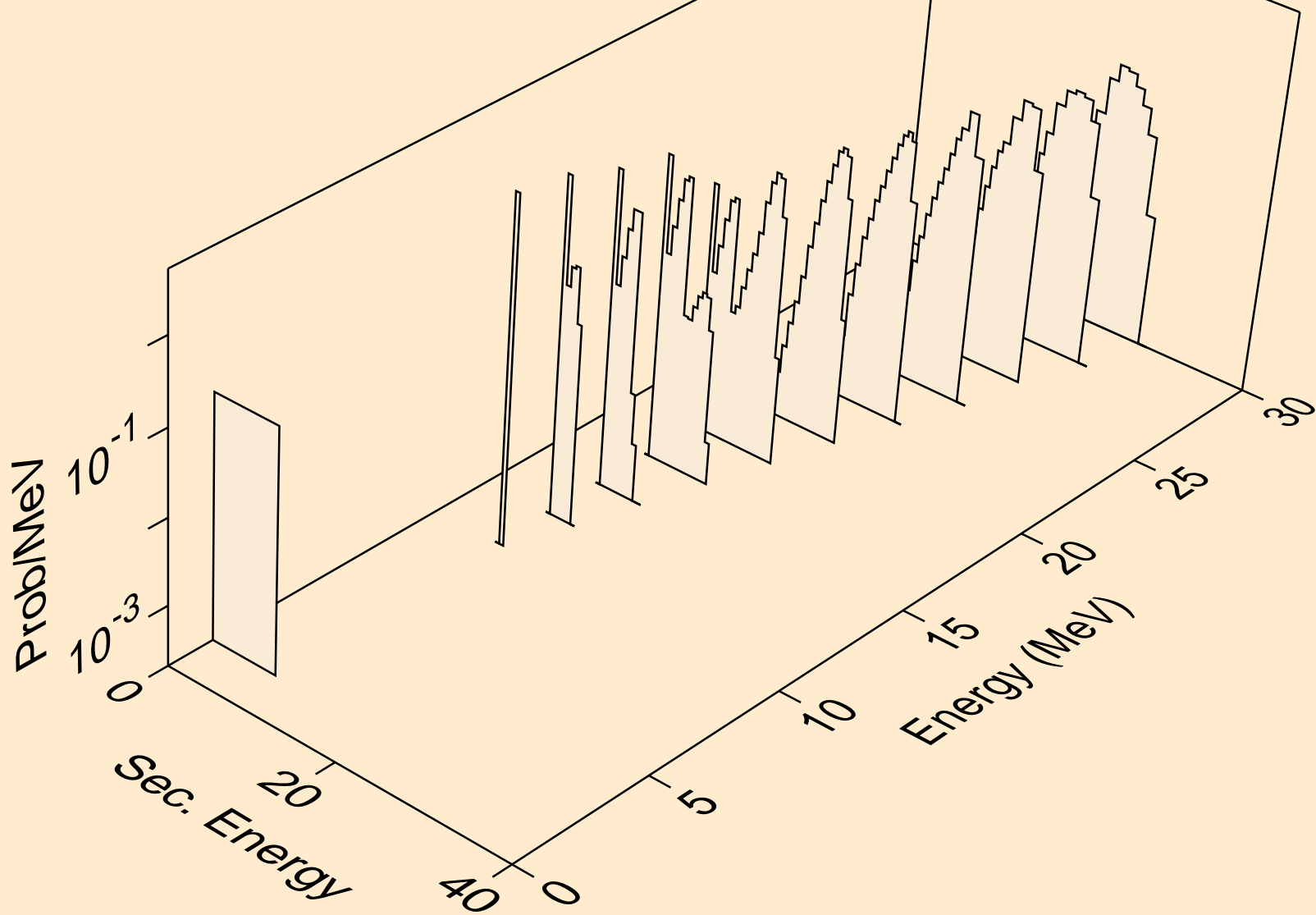
CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



CM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

