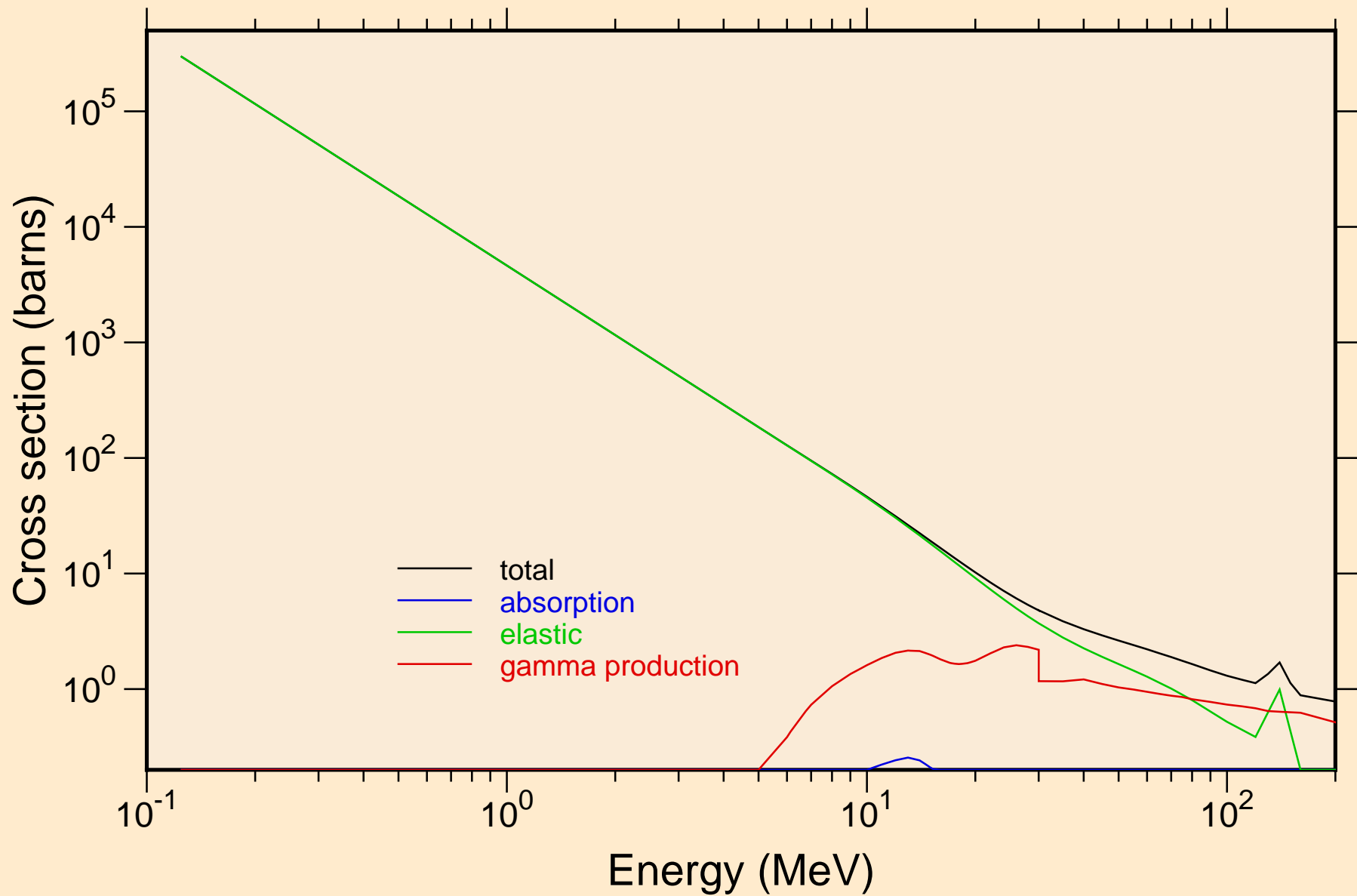
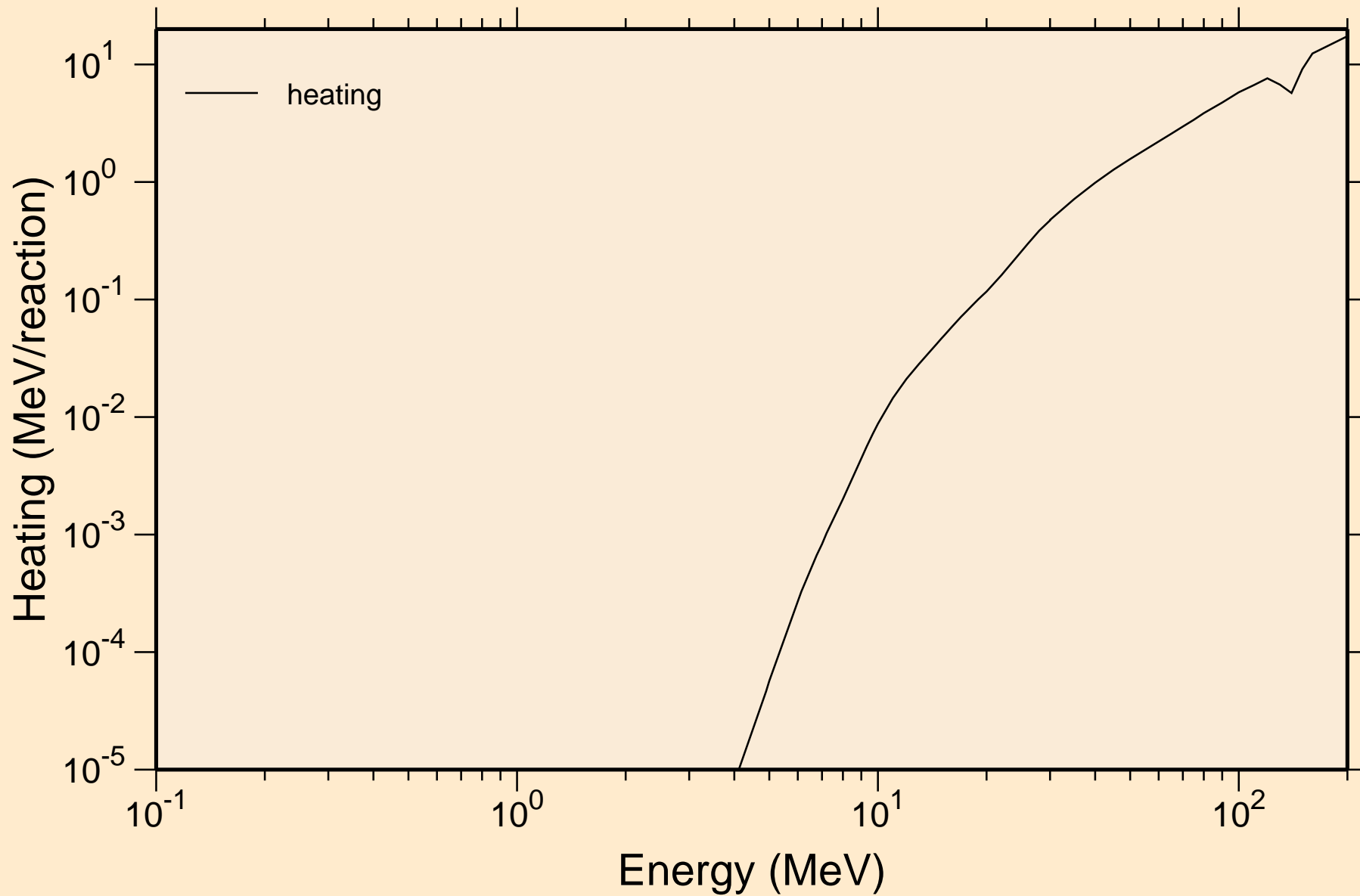


# CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

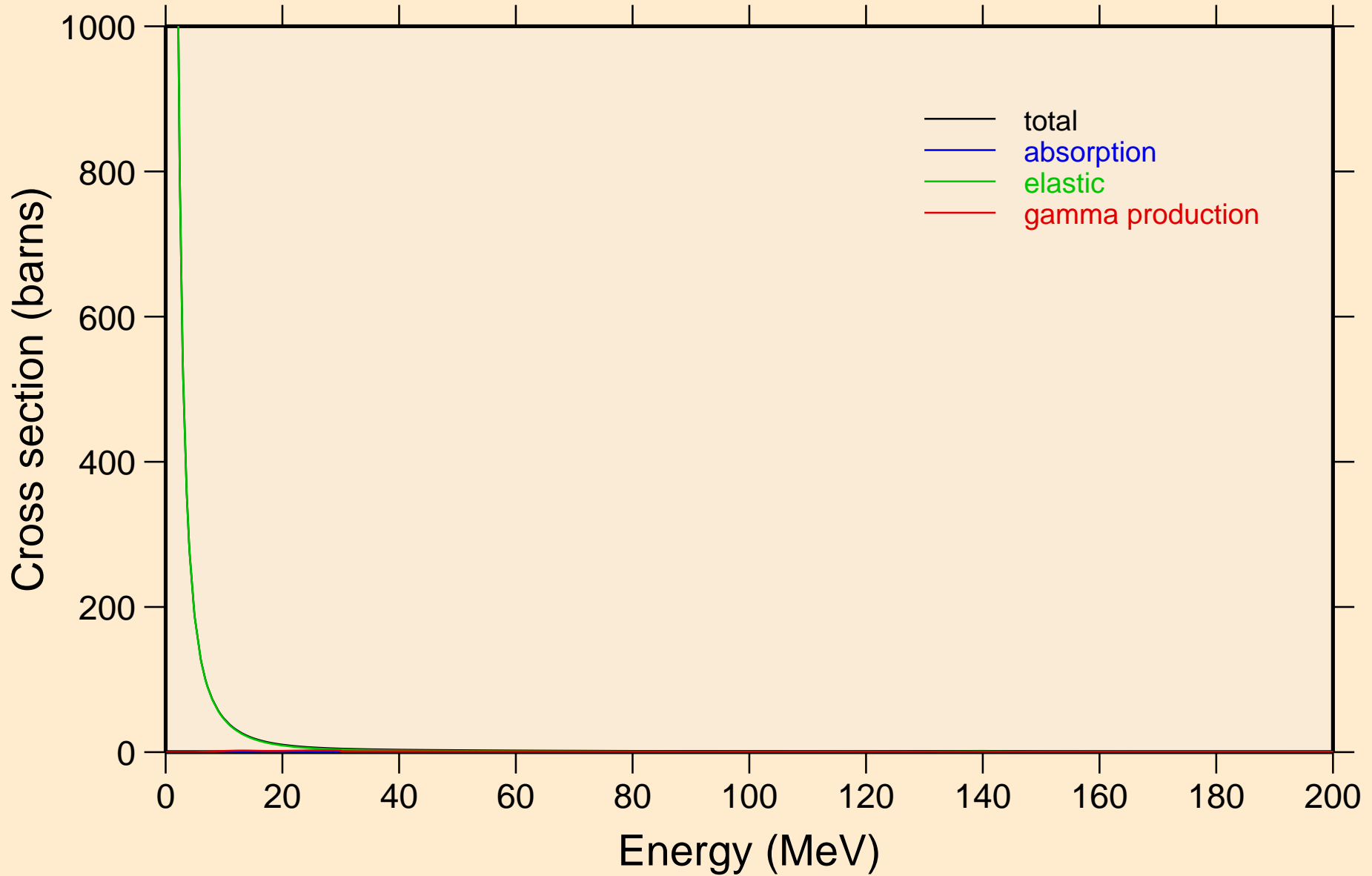


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



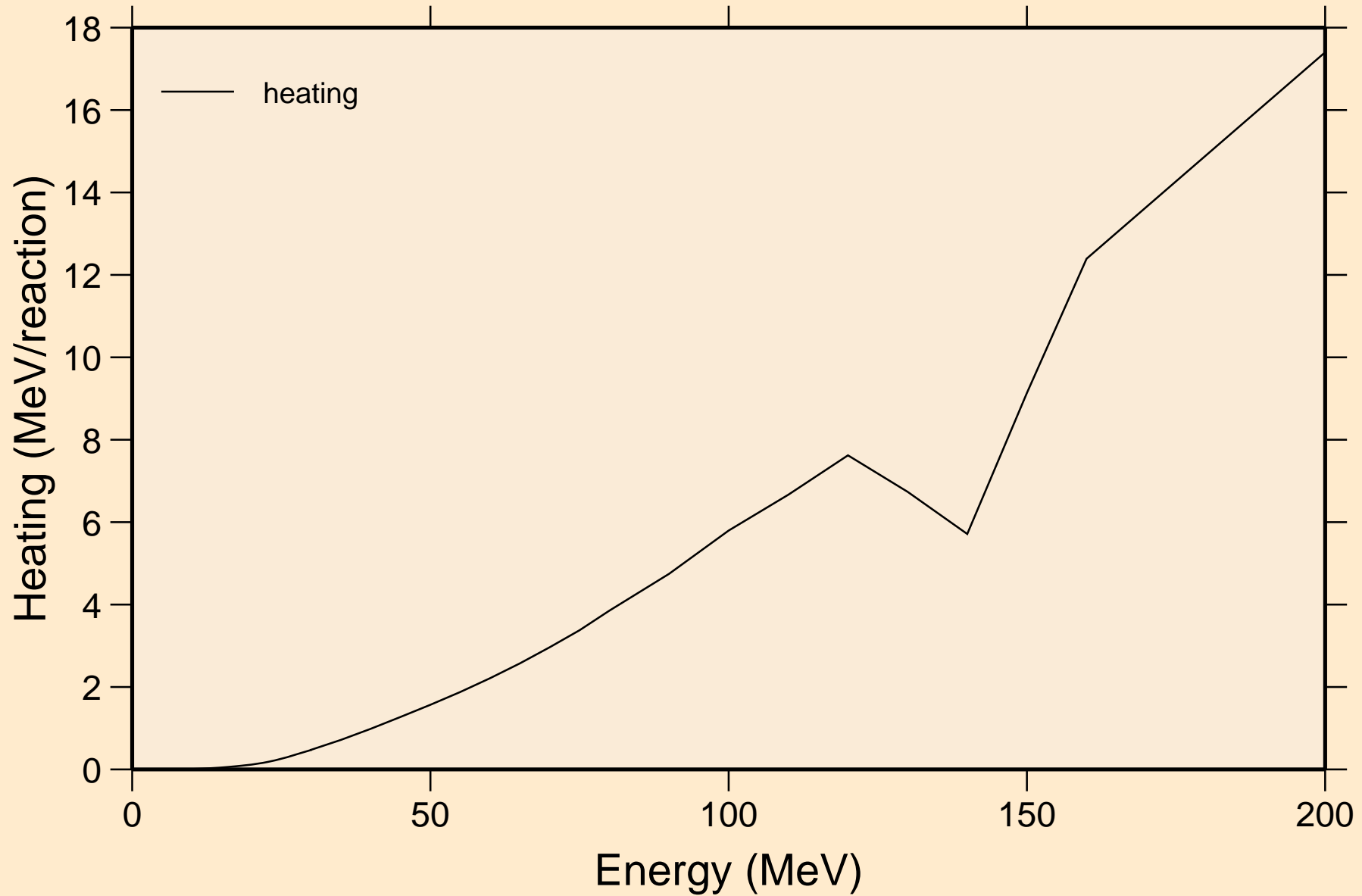
# CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

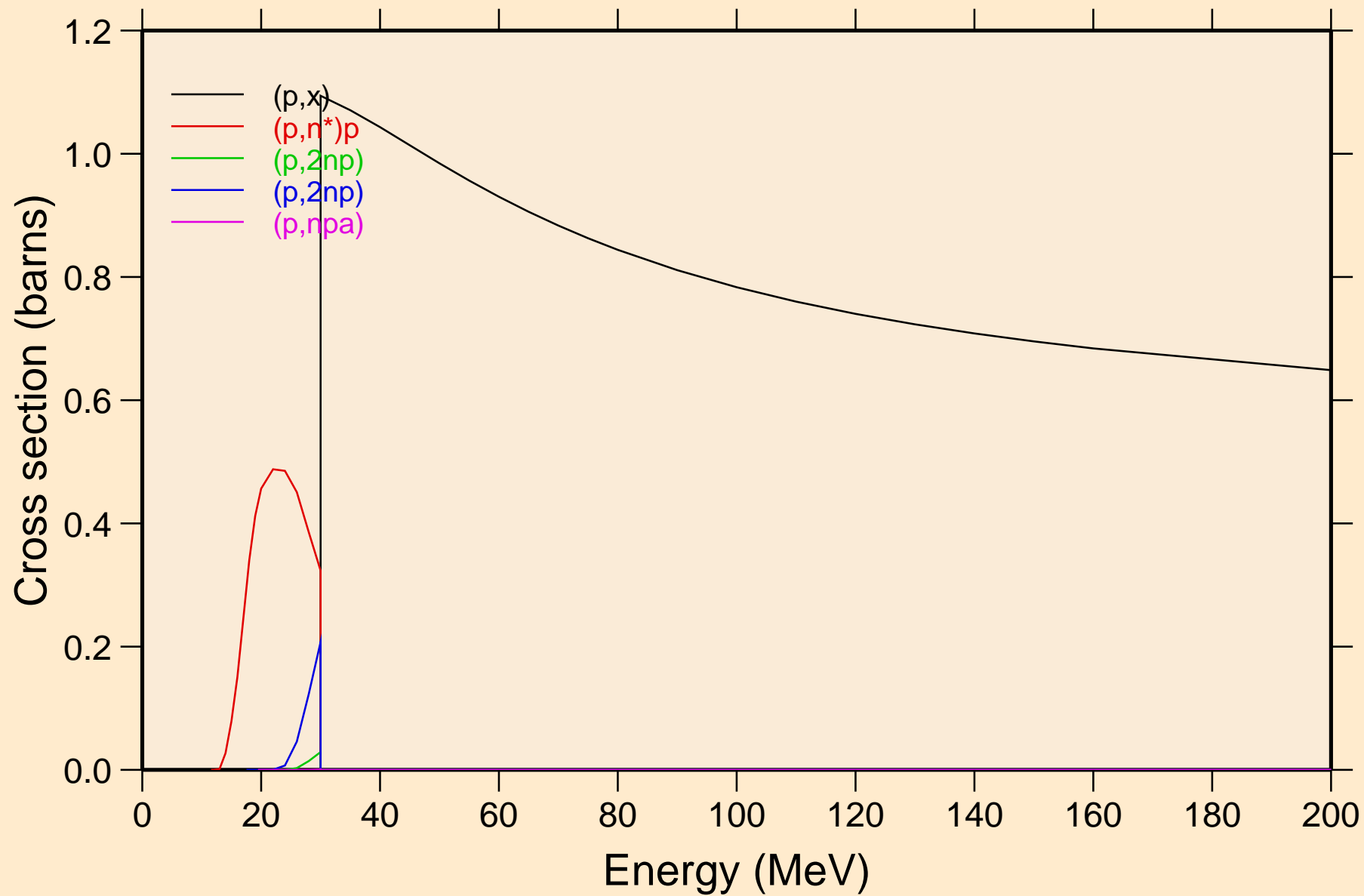


# CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

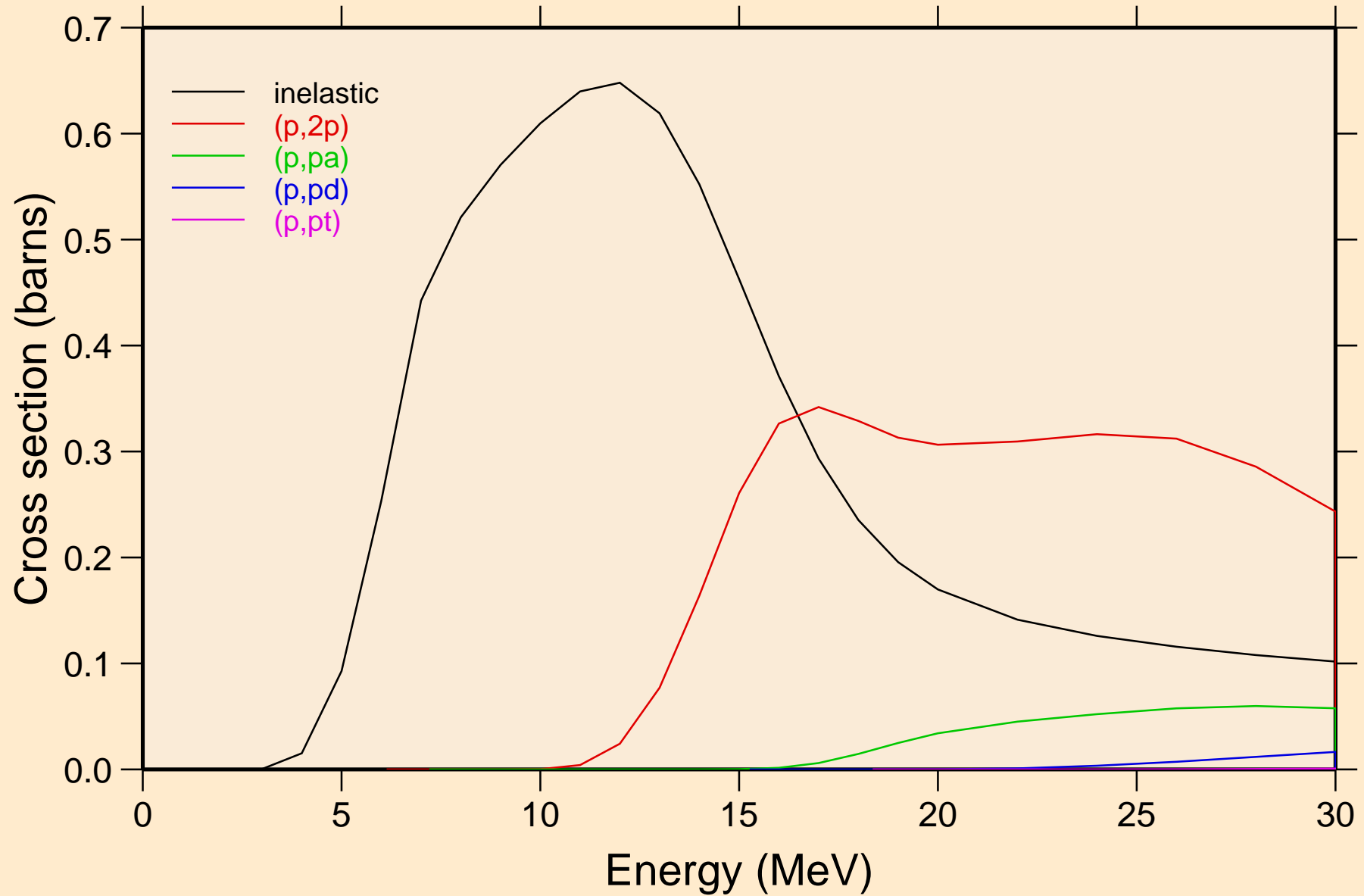
## Heating



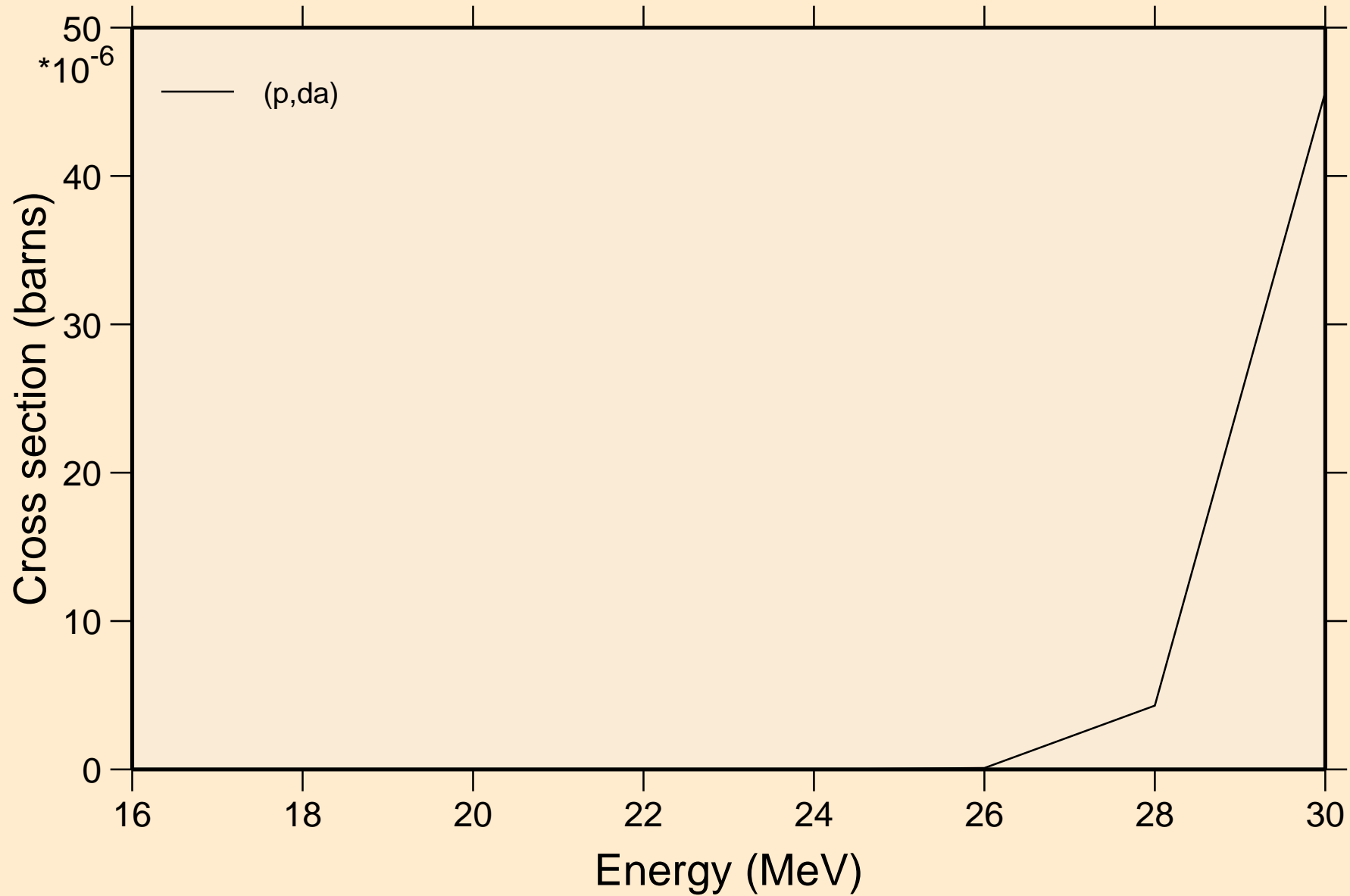
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



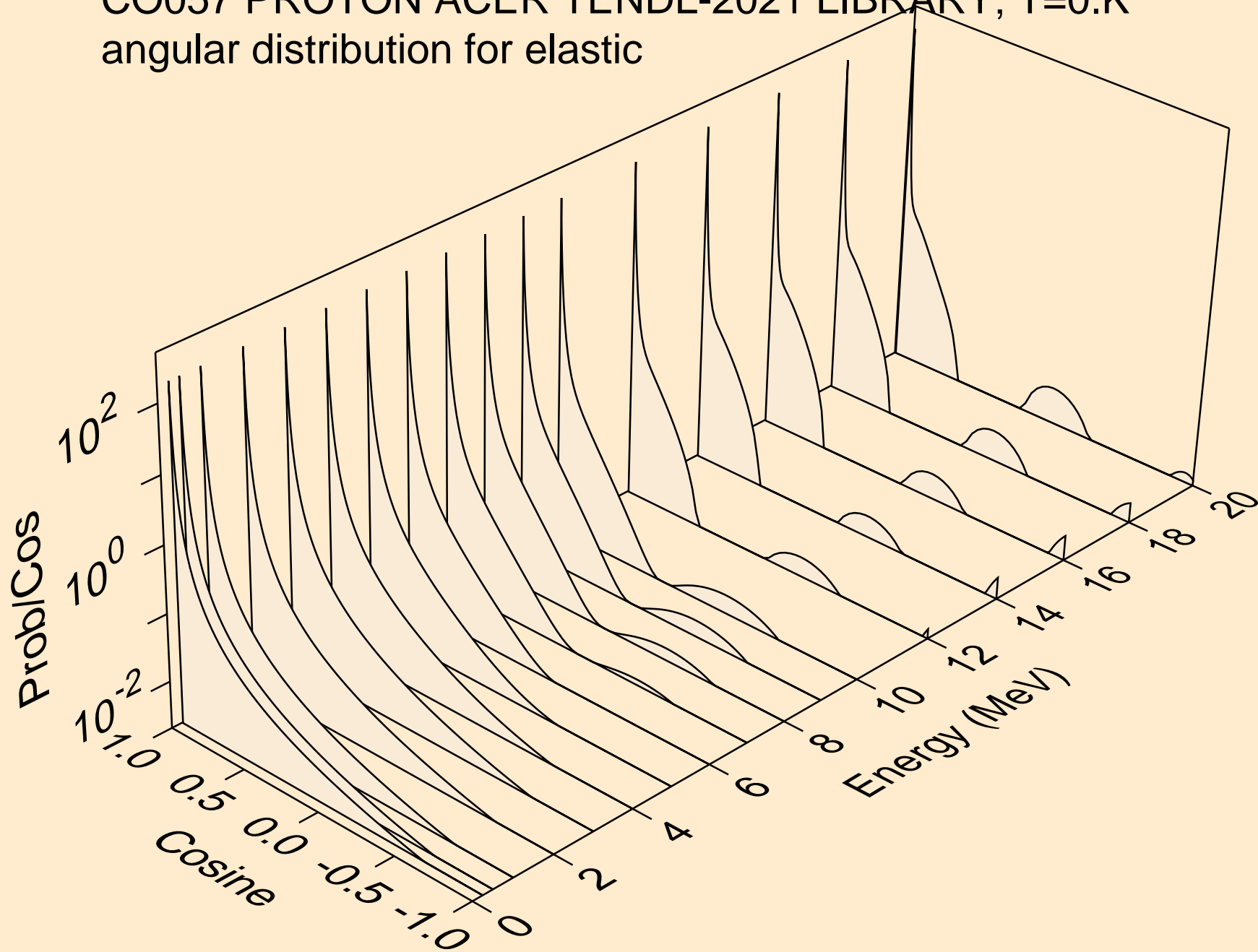
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

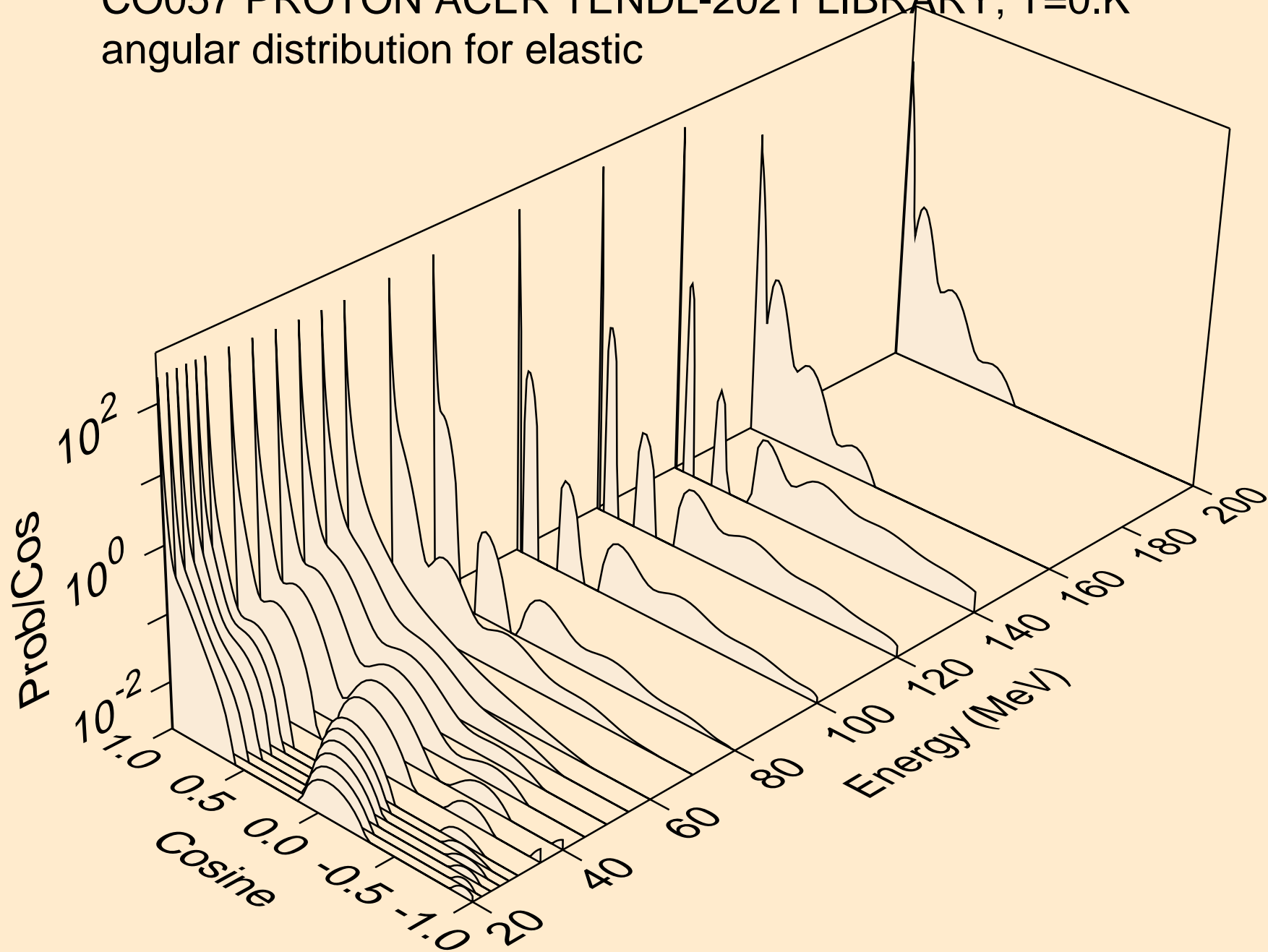


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

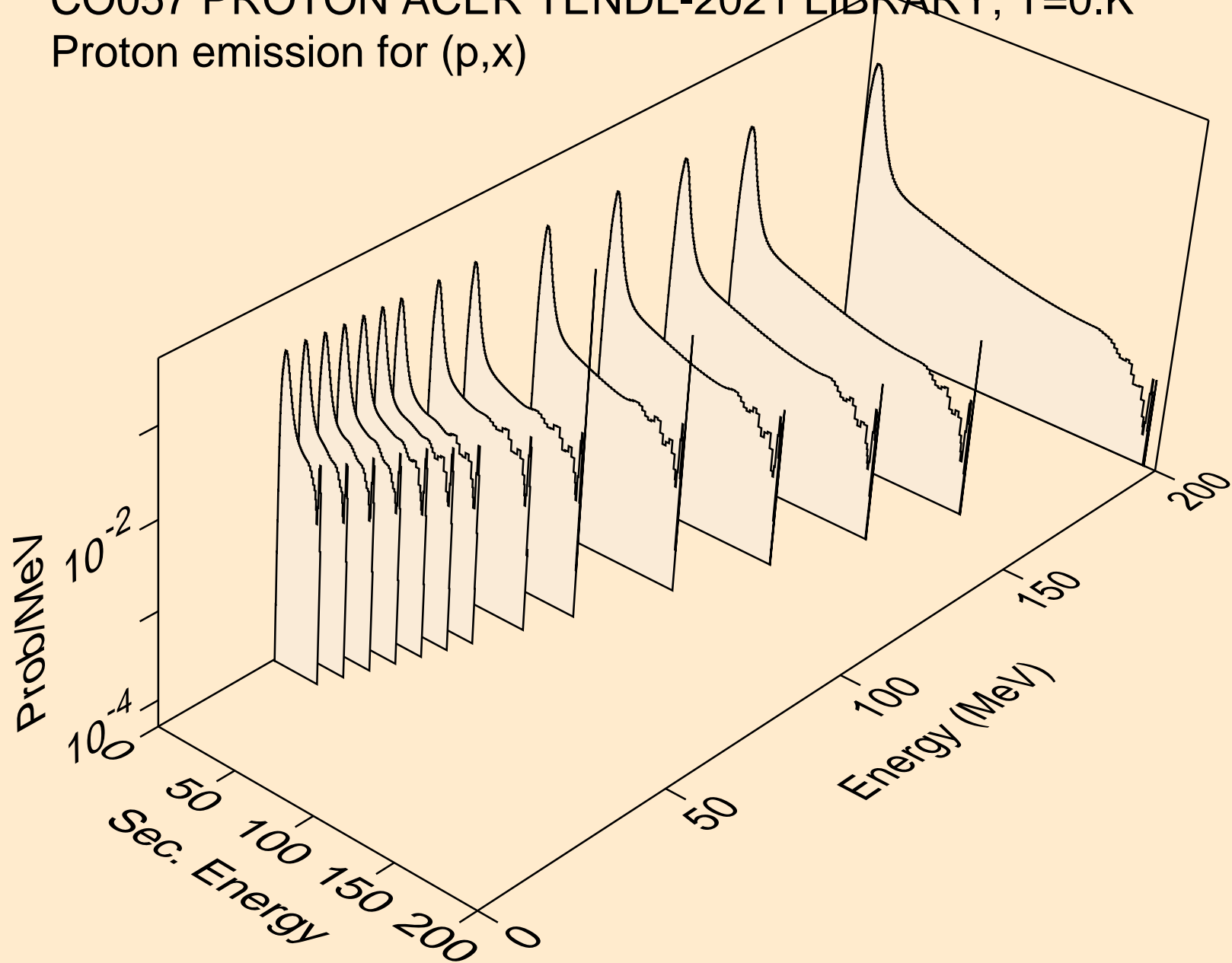




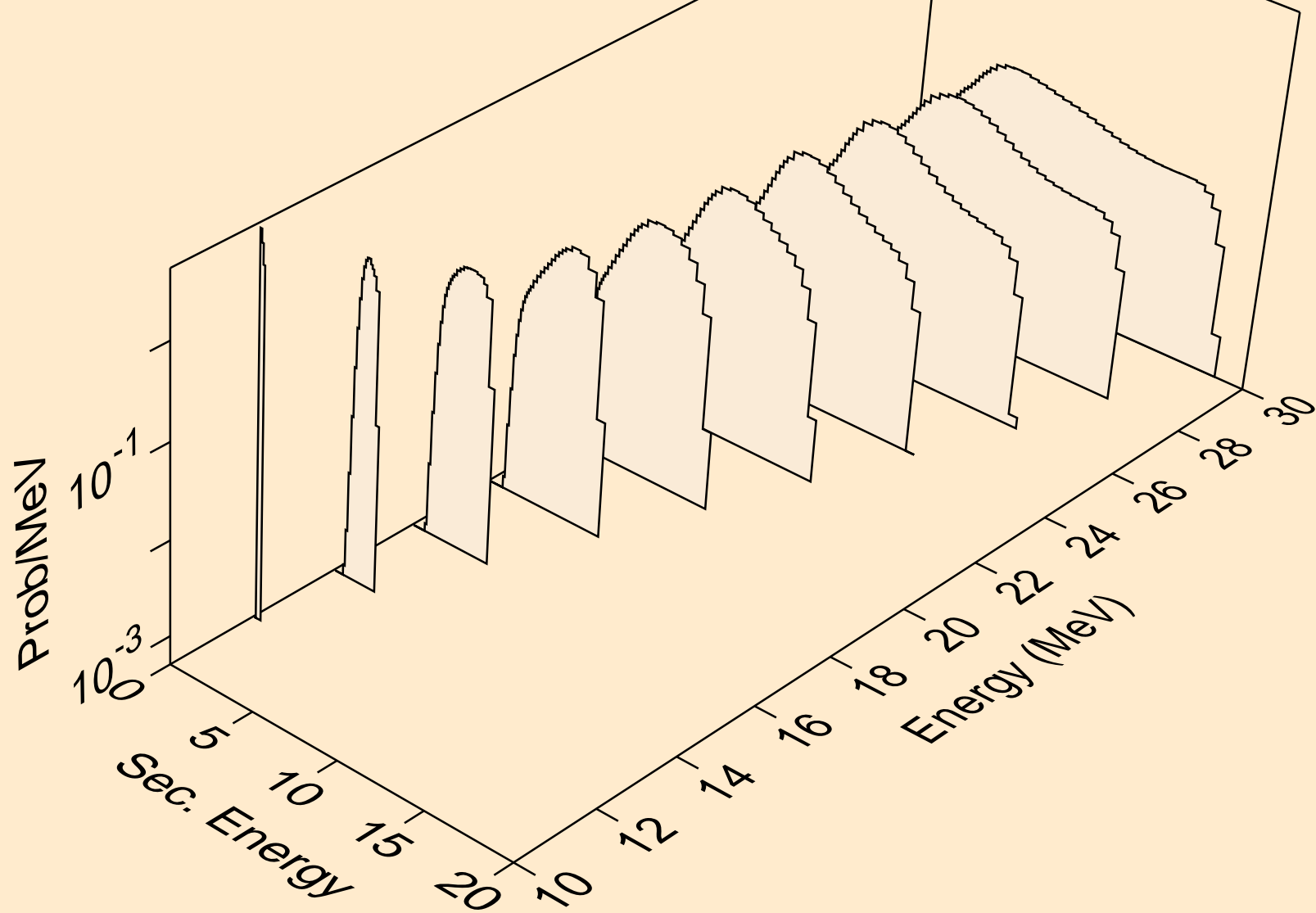
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



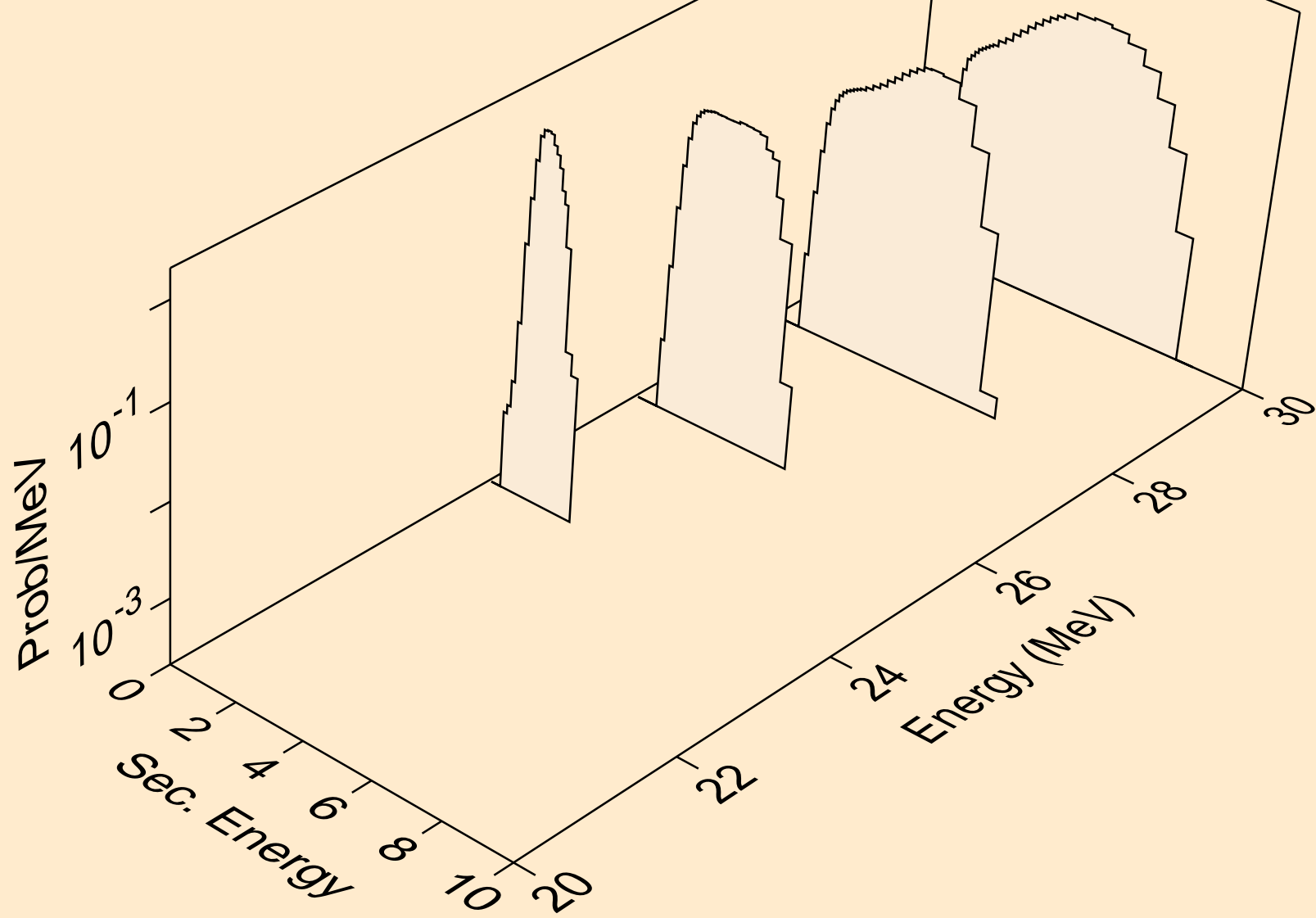
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



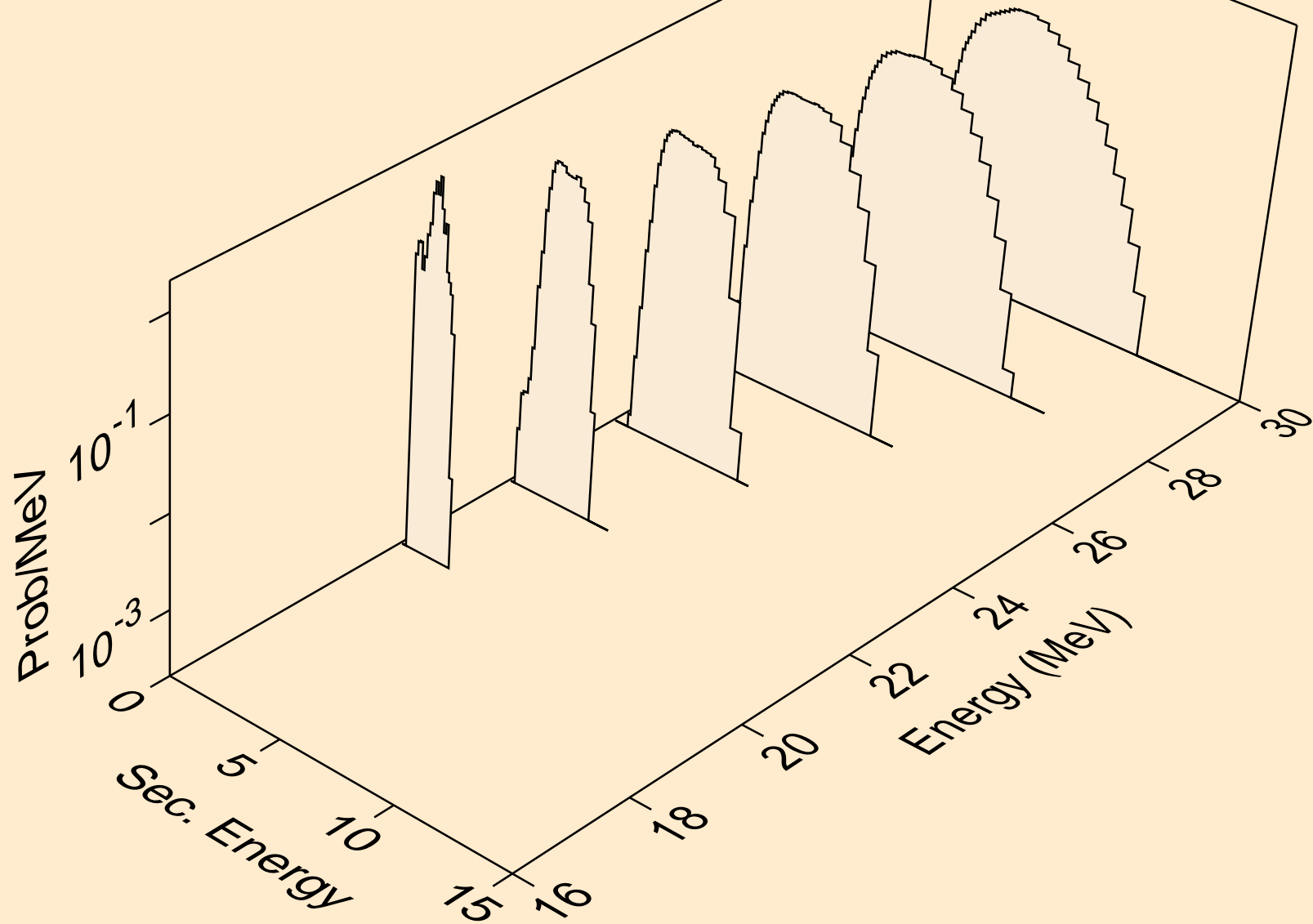
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



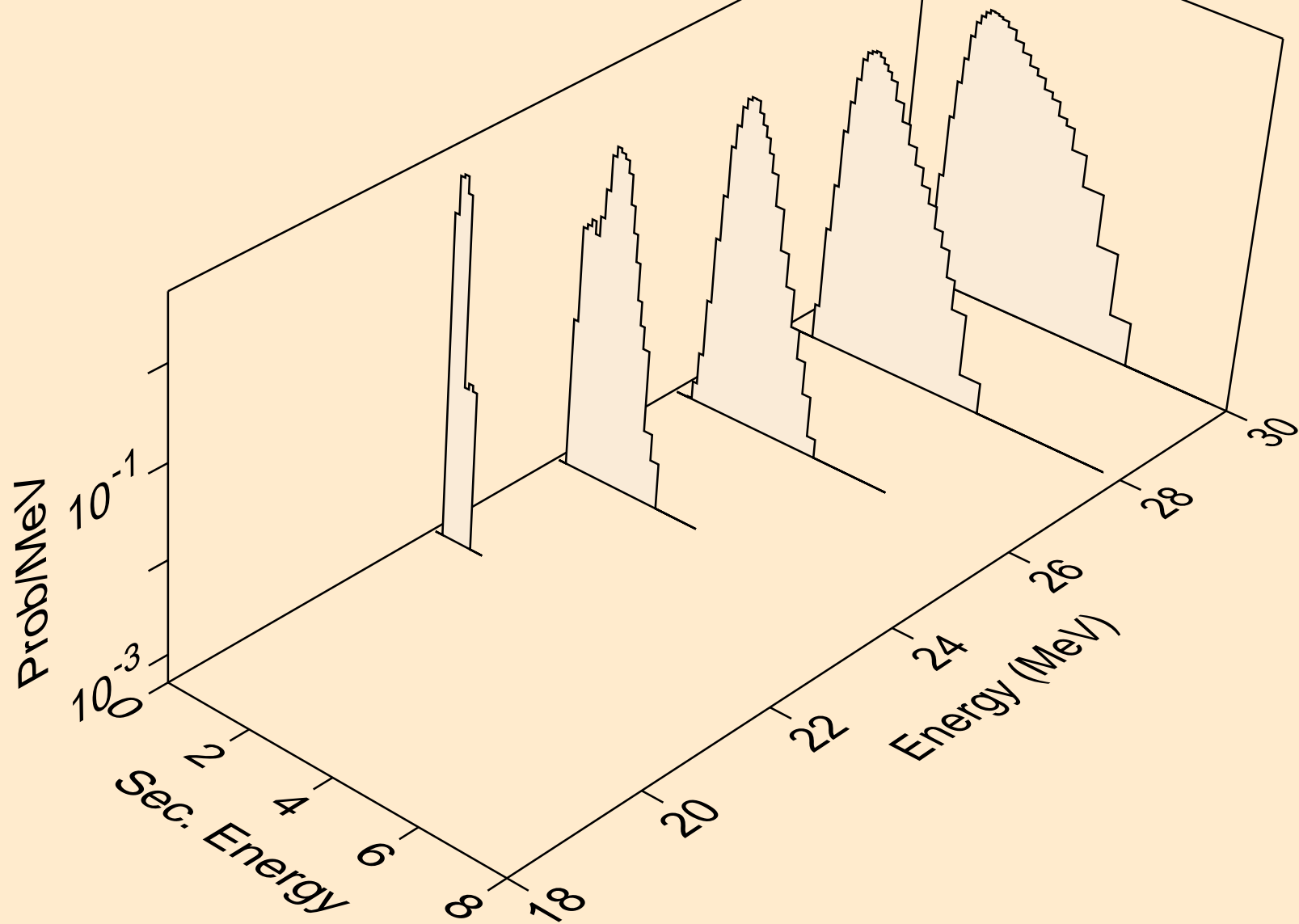
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



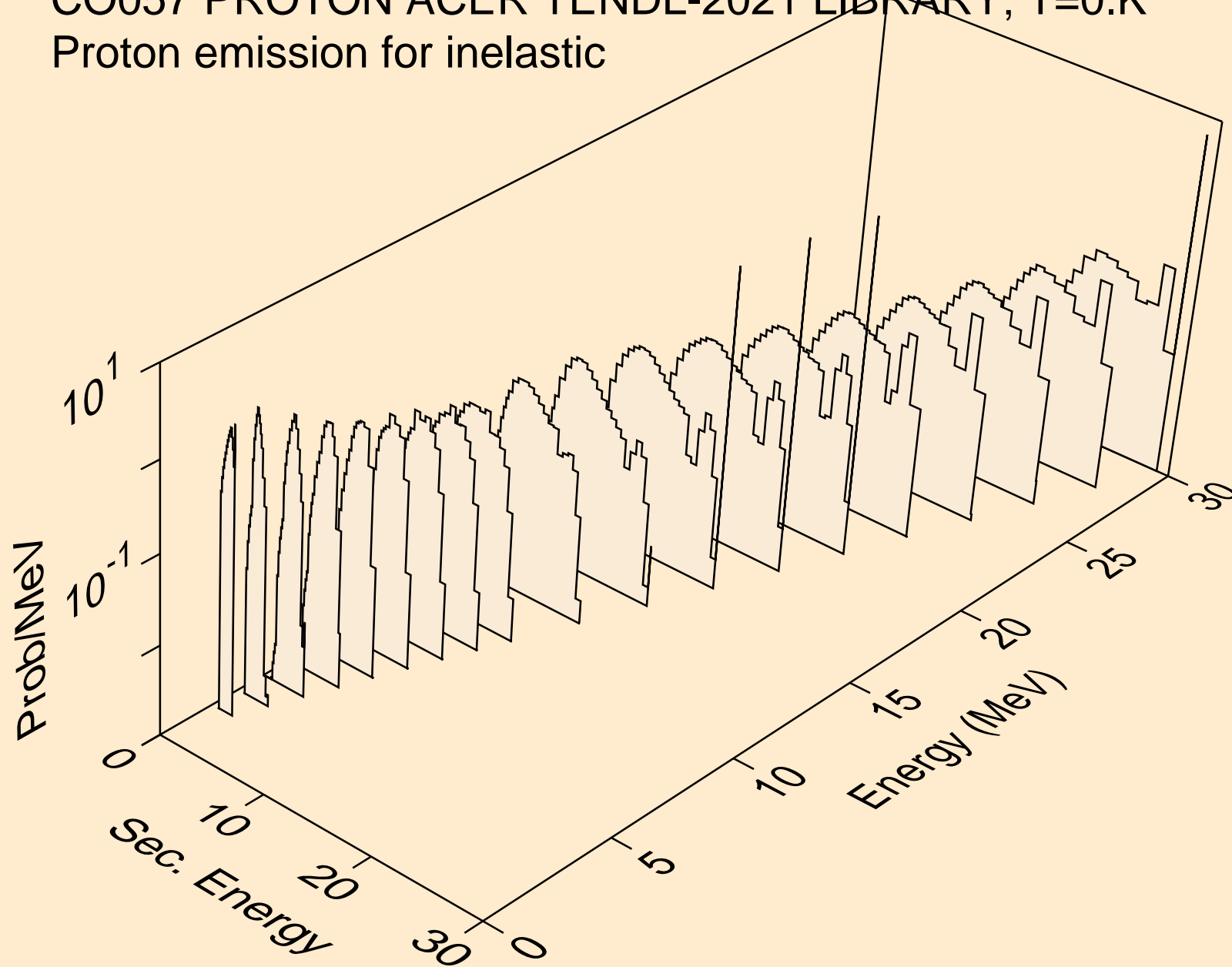
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



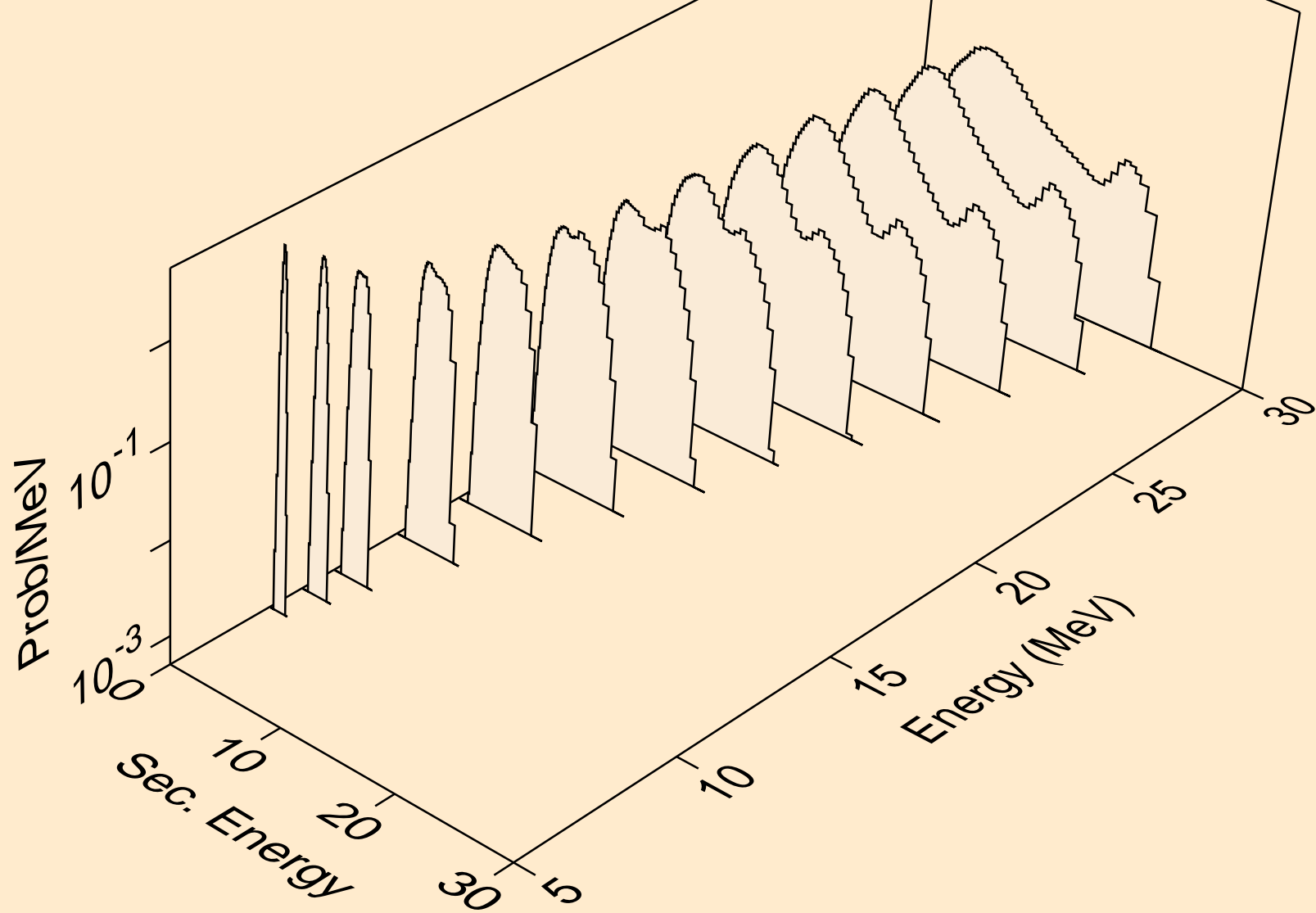
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

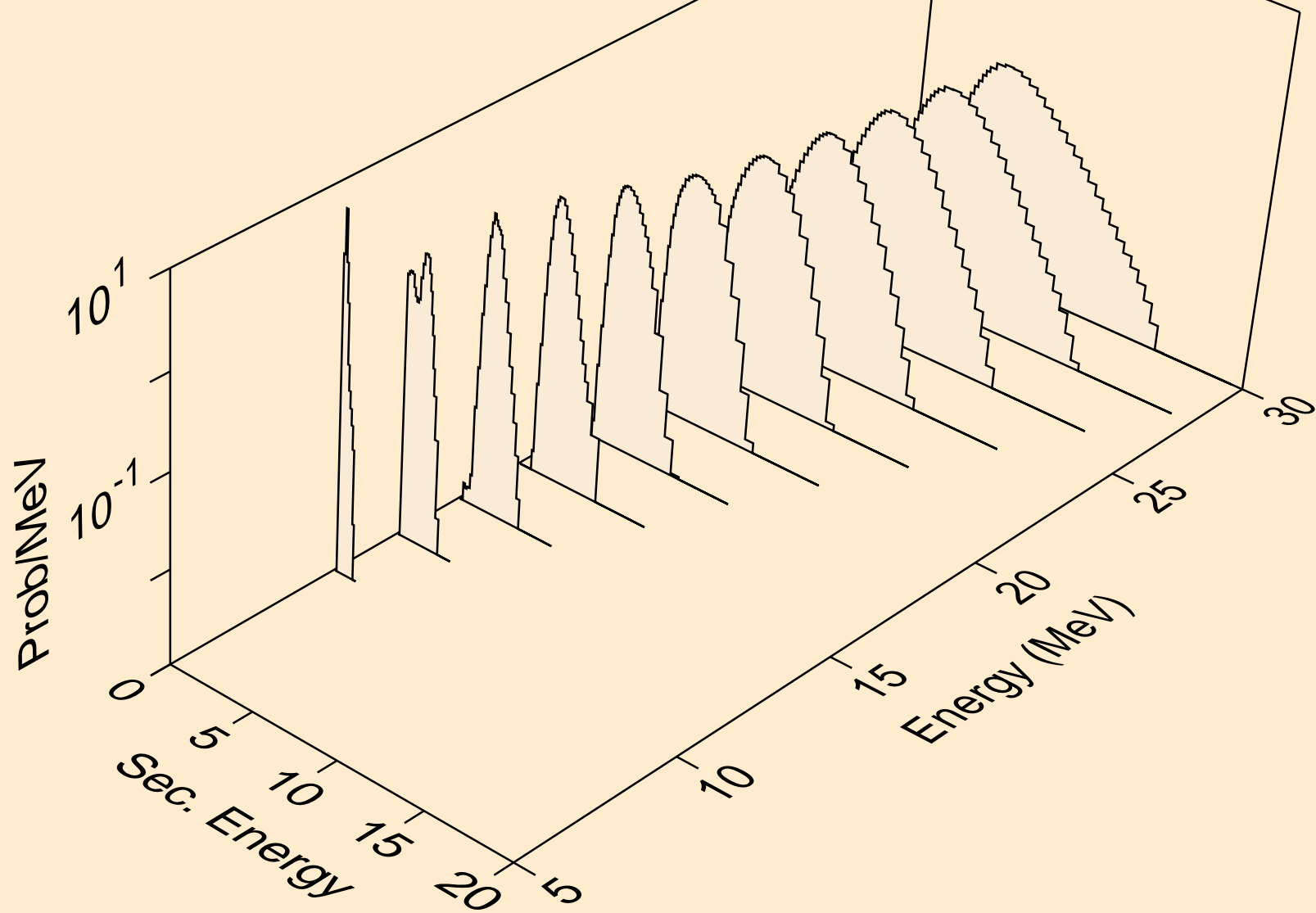


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

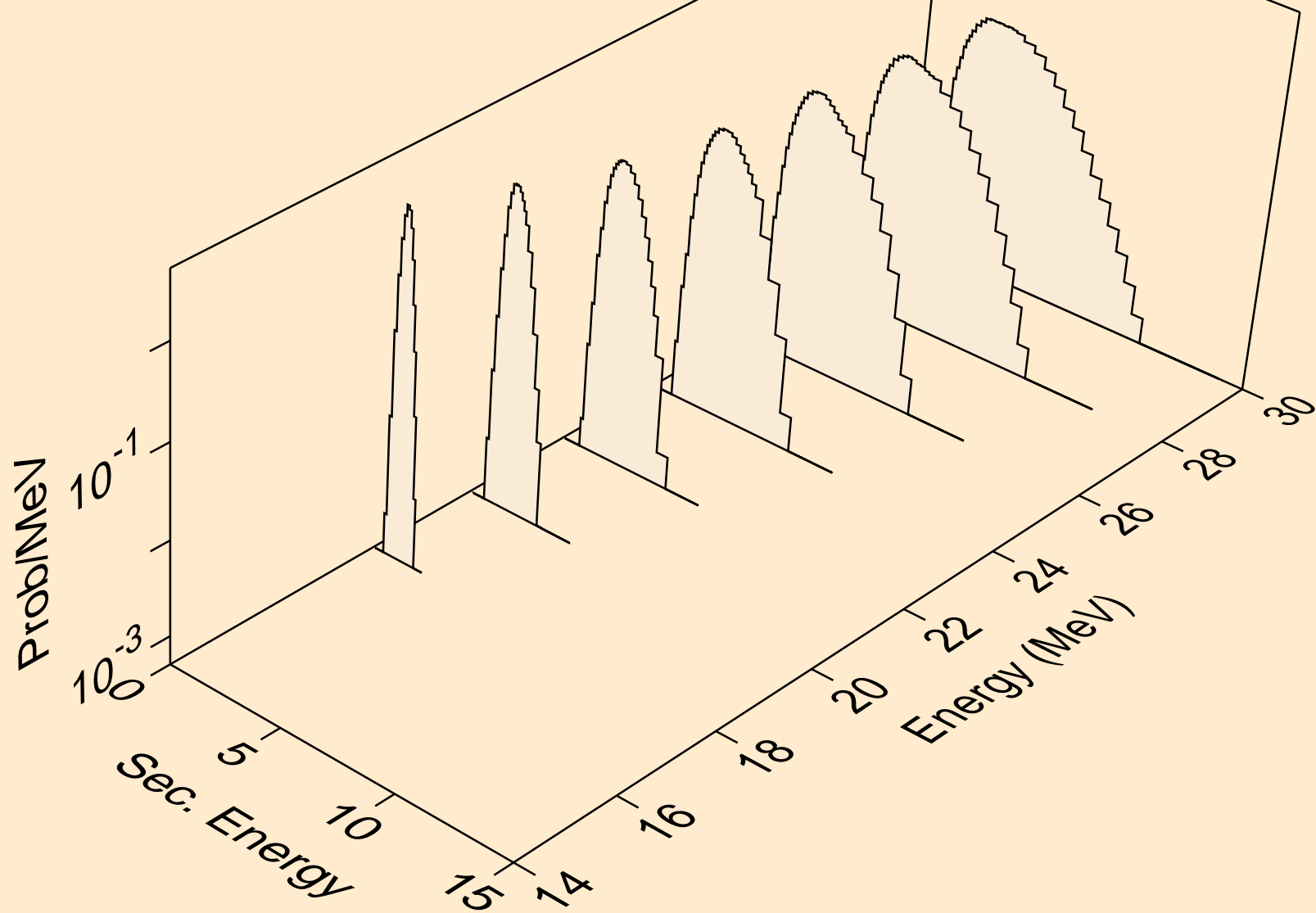




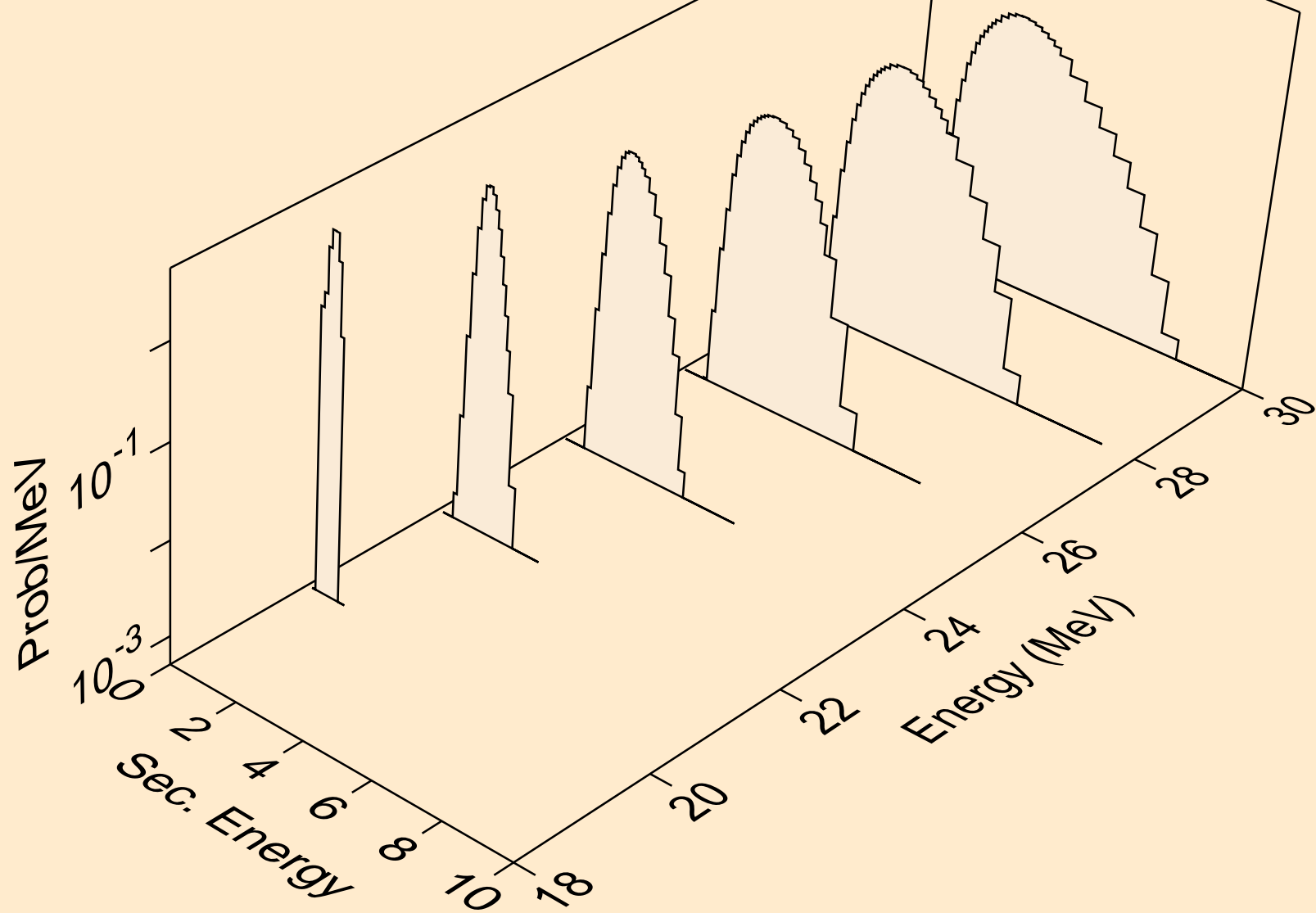
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



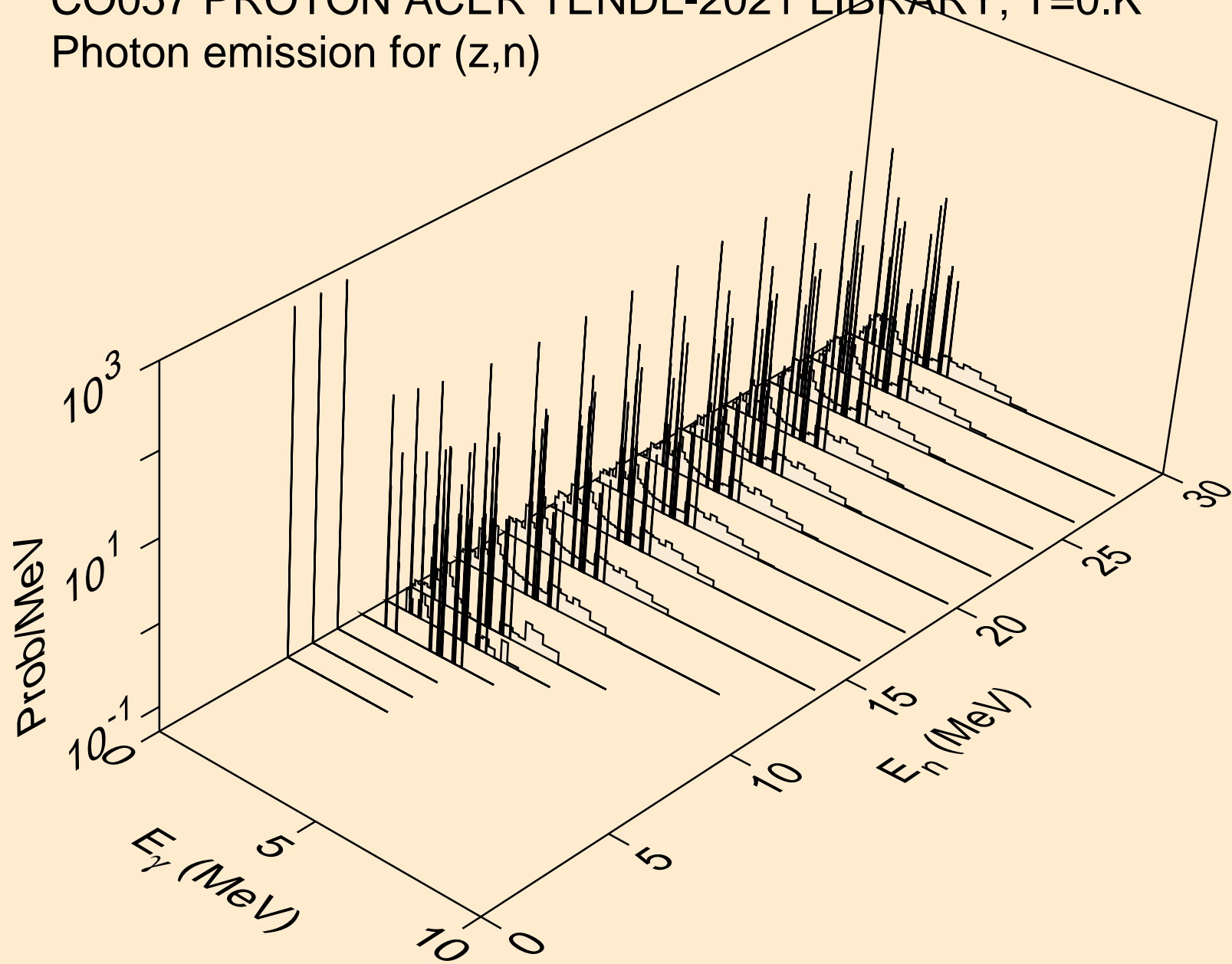
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



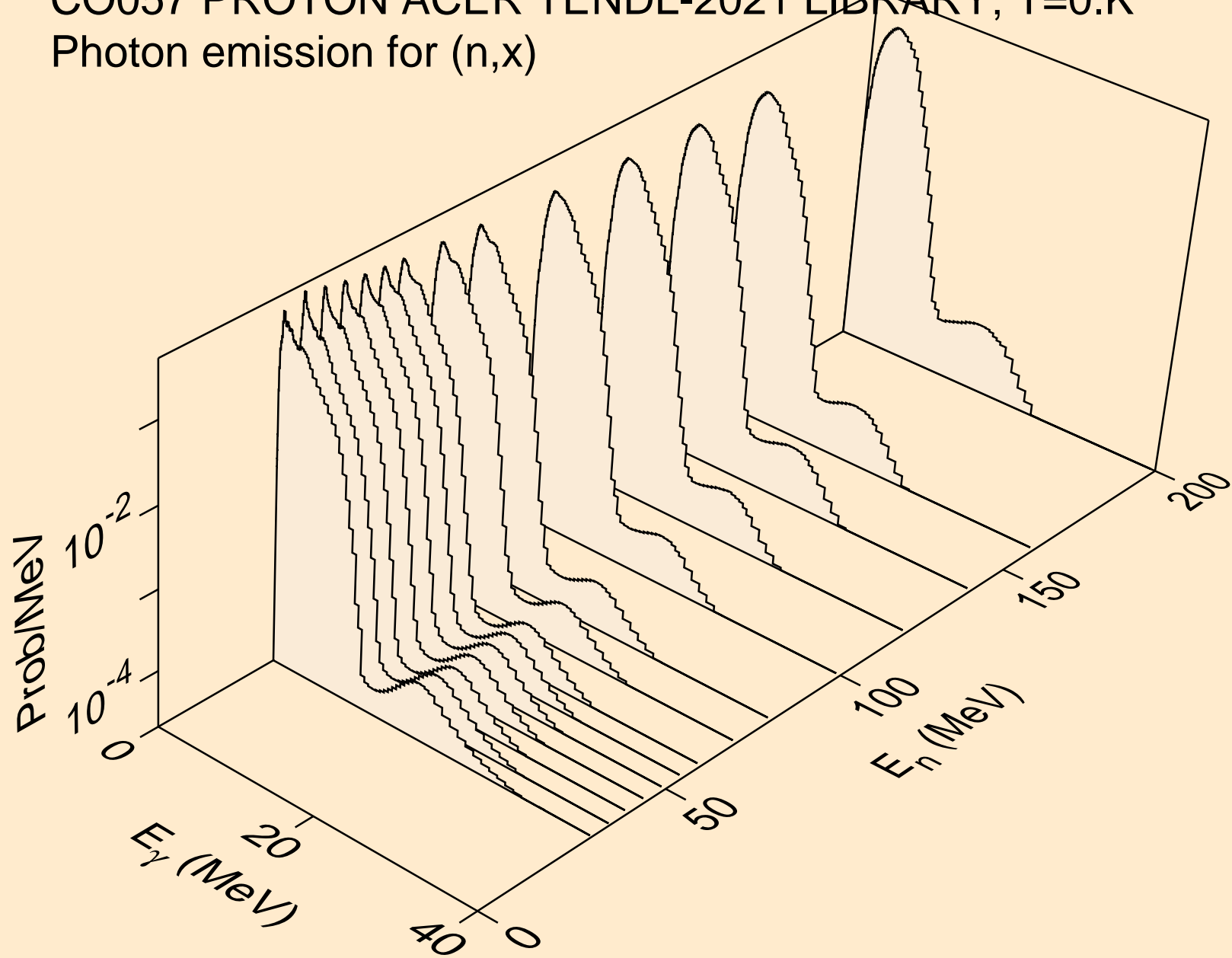
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



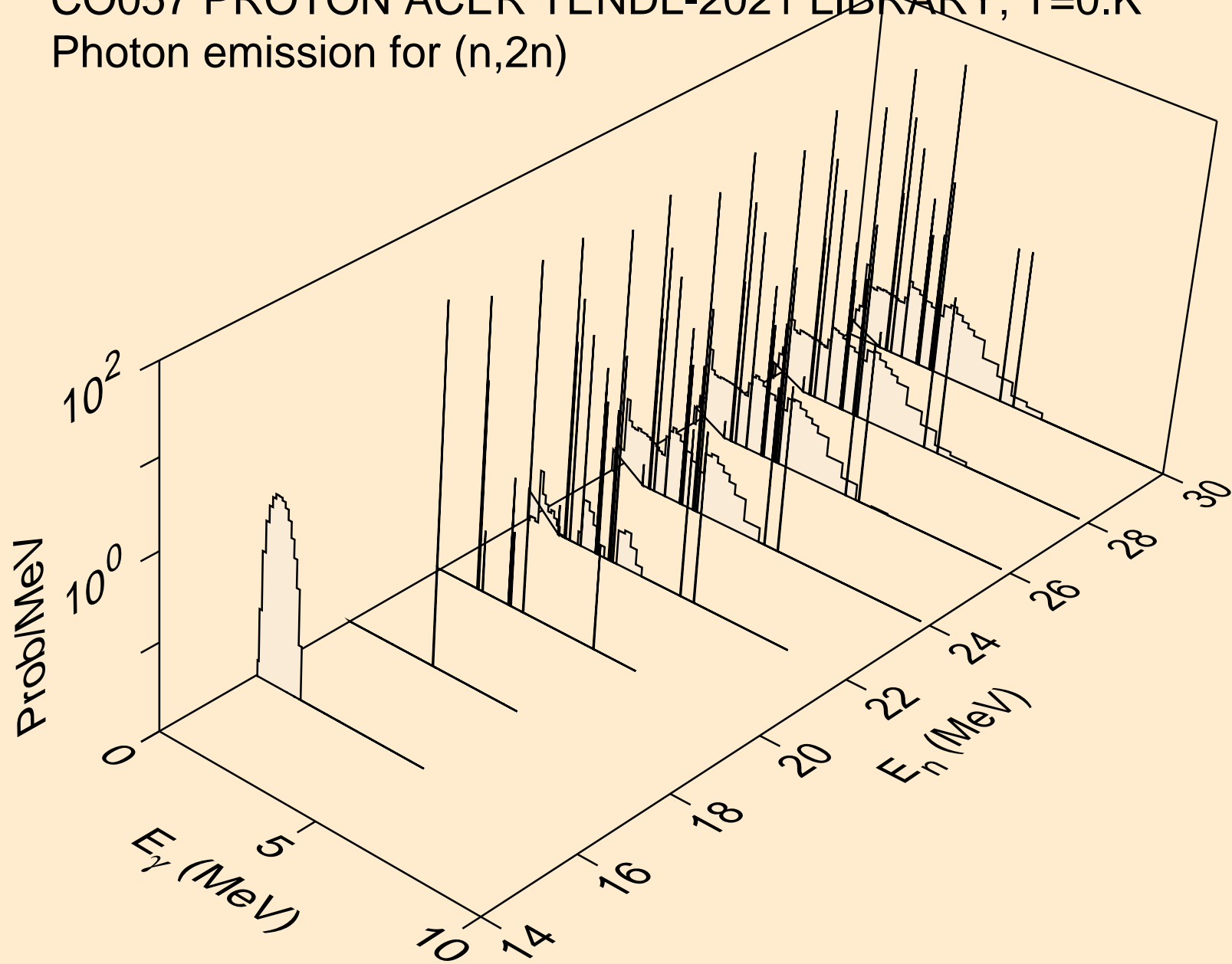
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



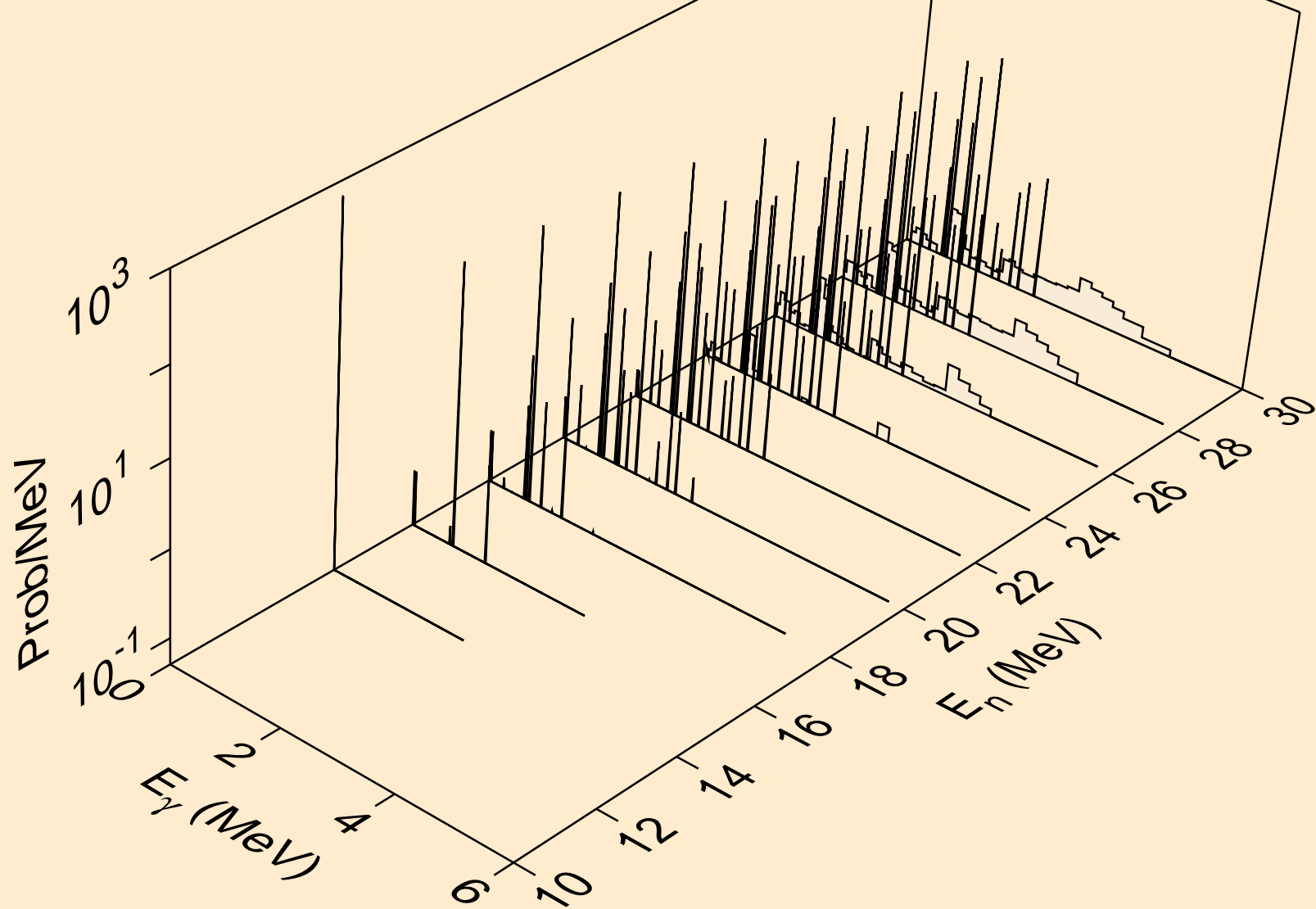
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



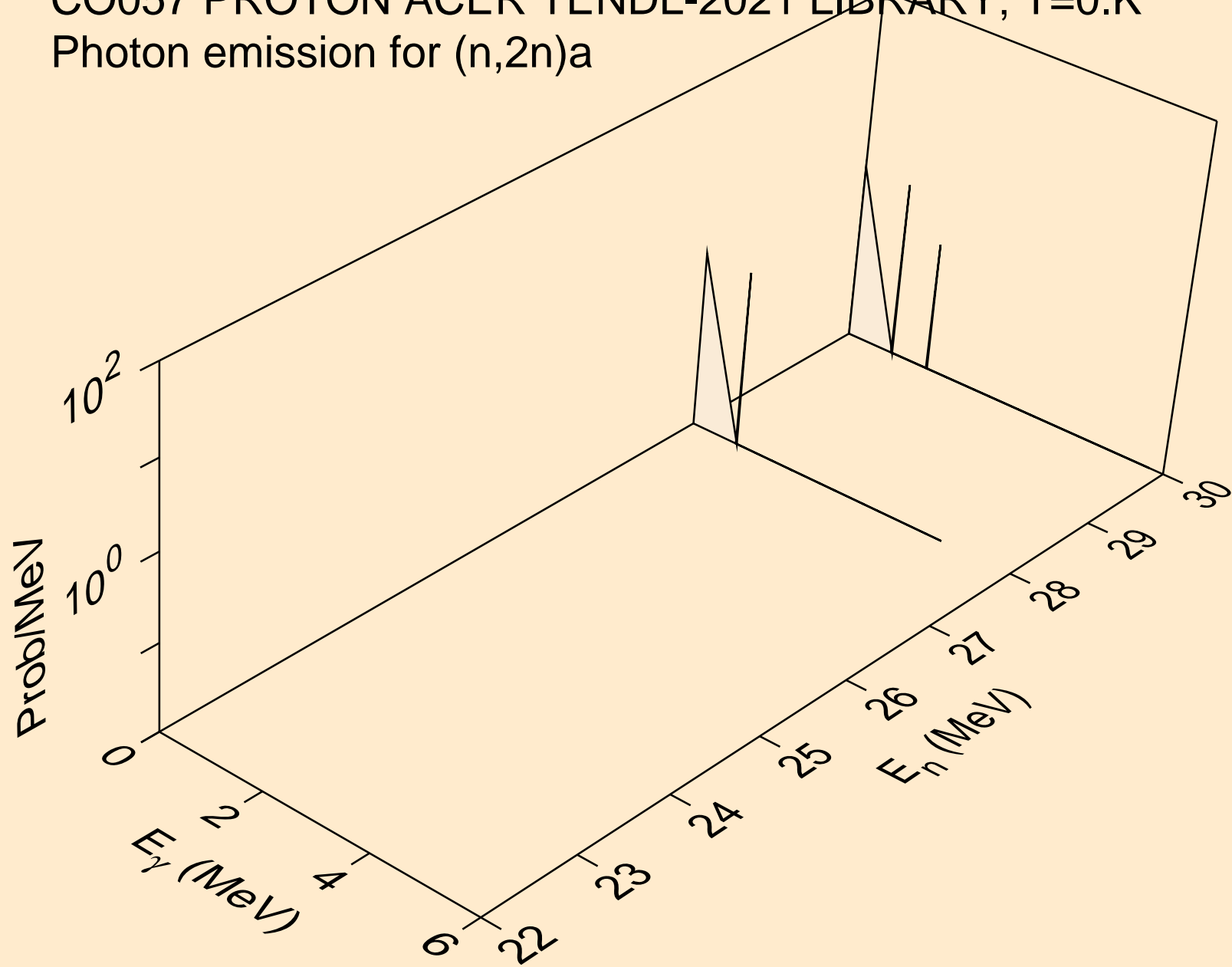
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

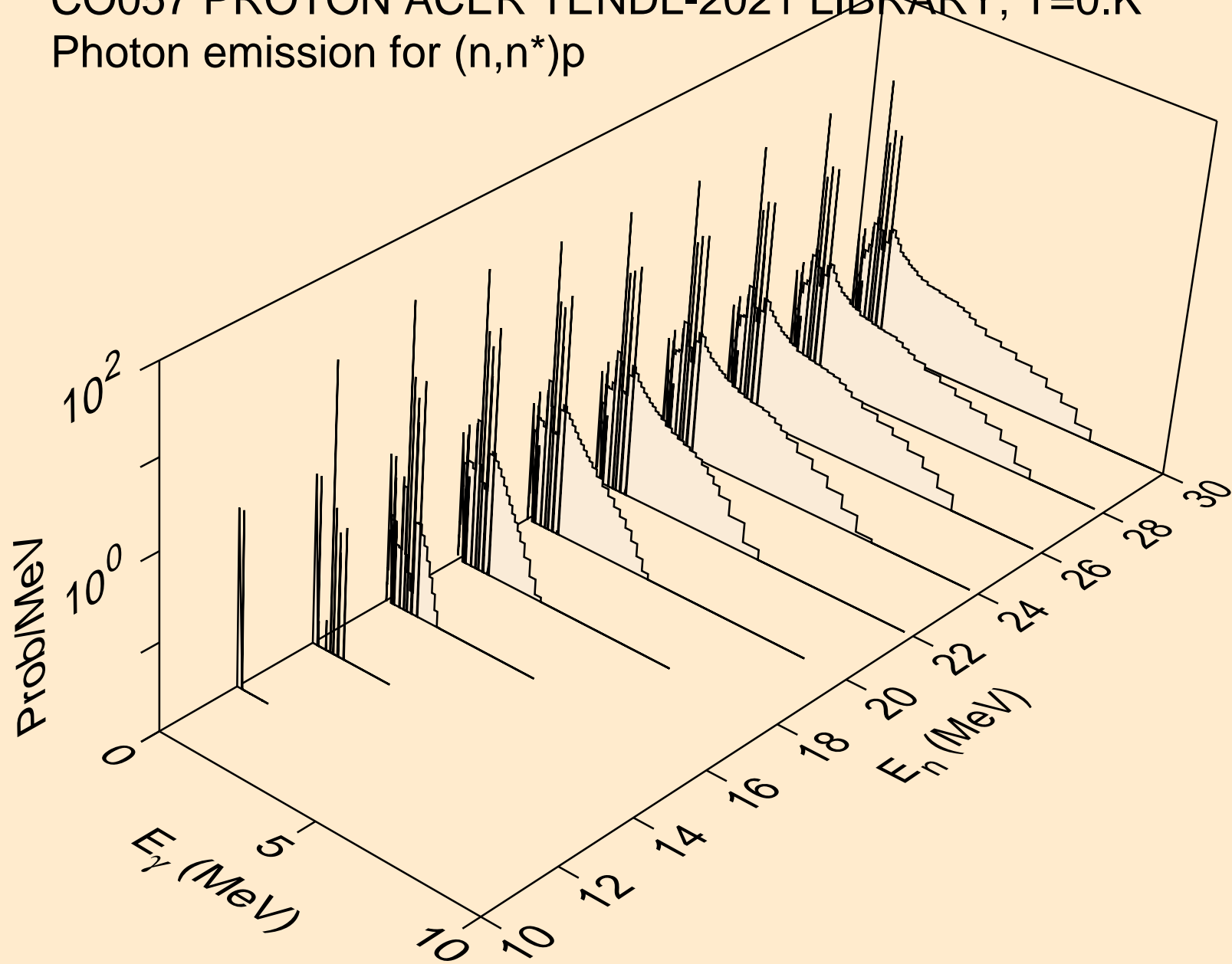


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

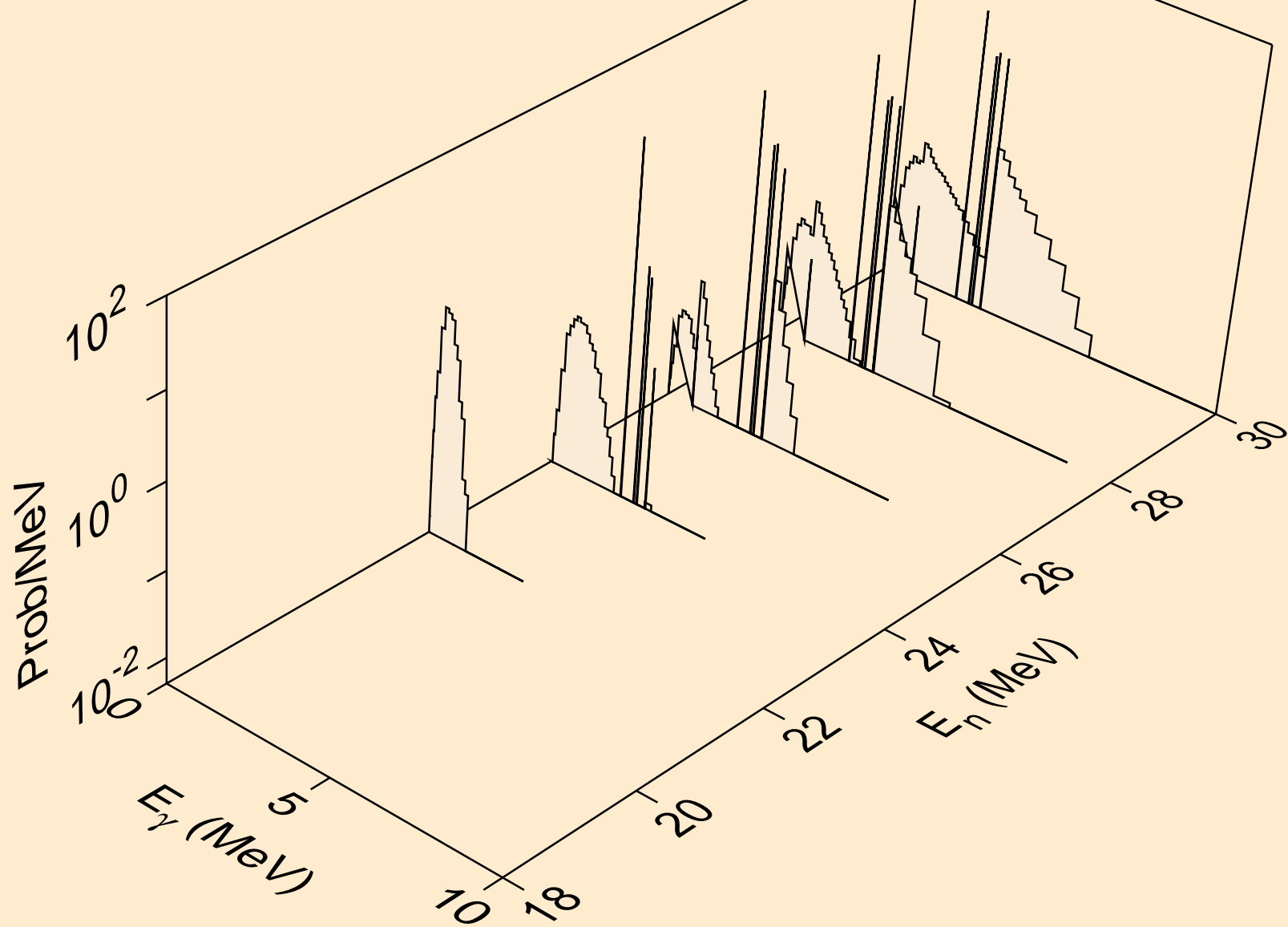




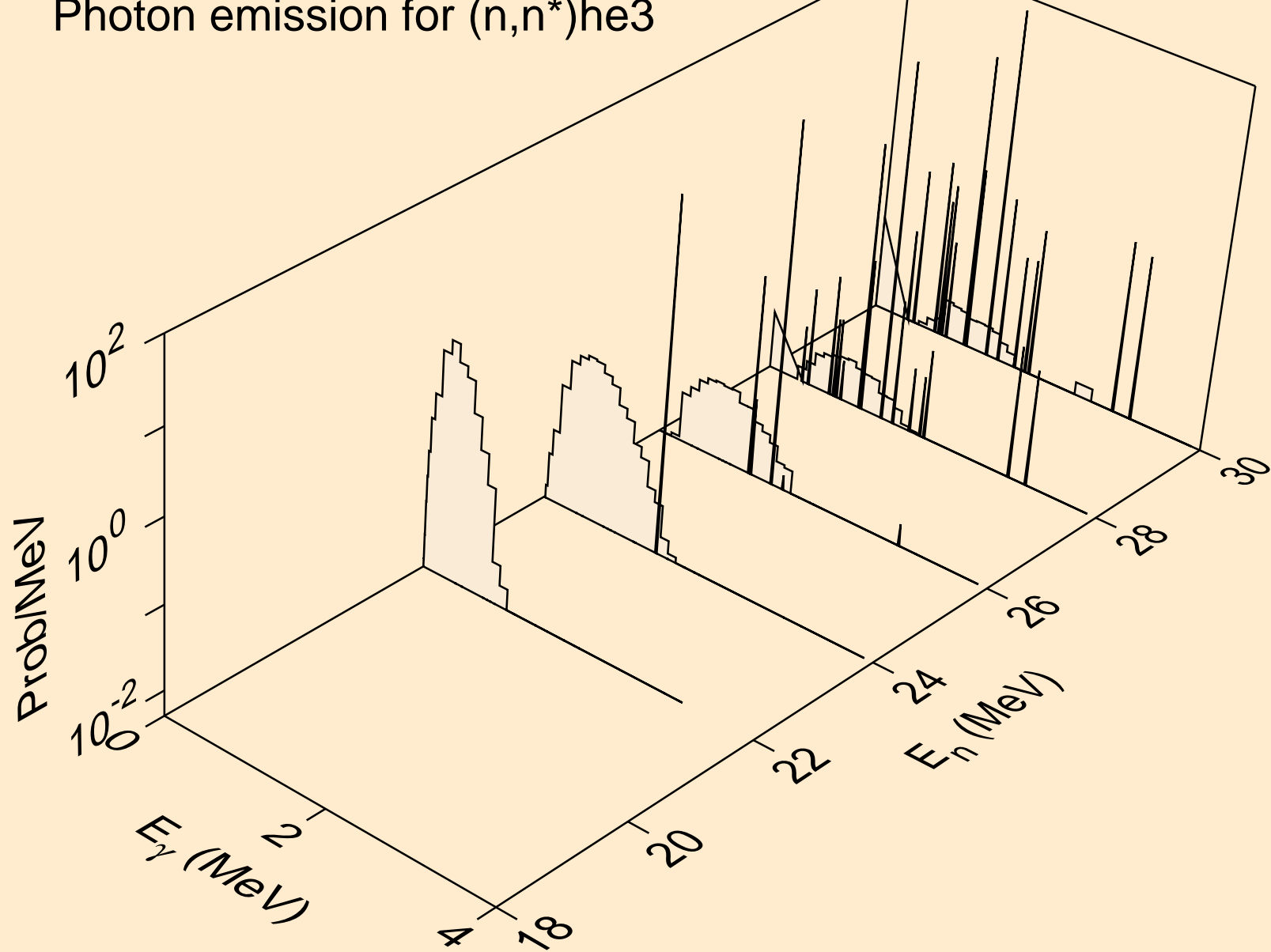
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



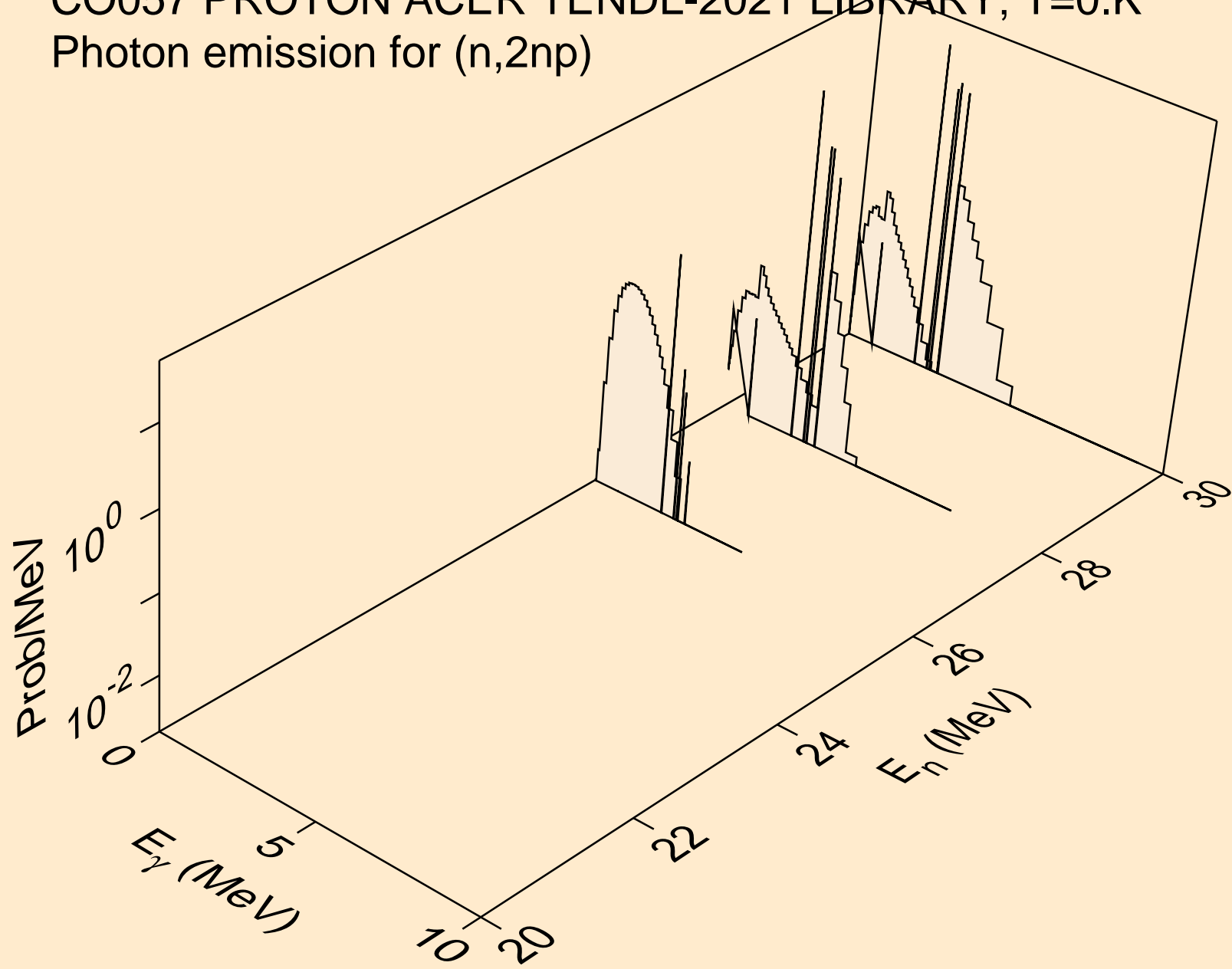
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



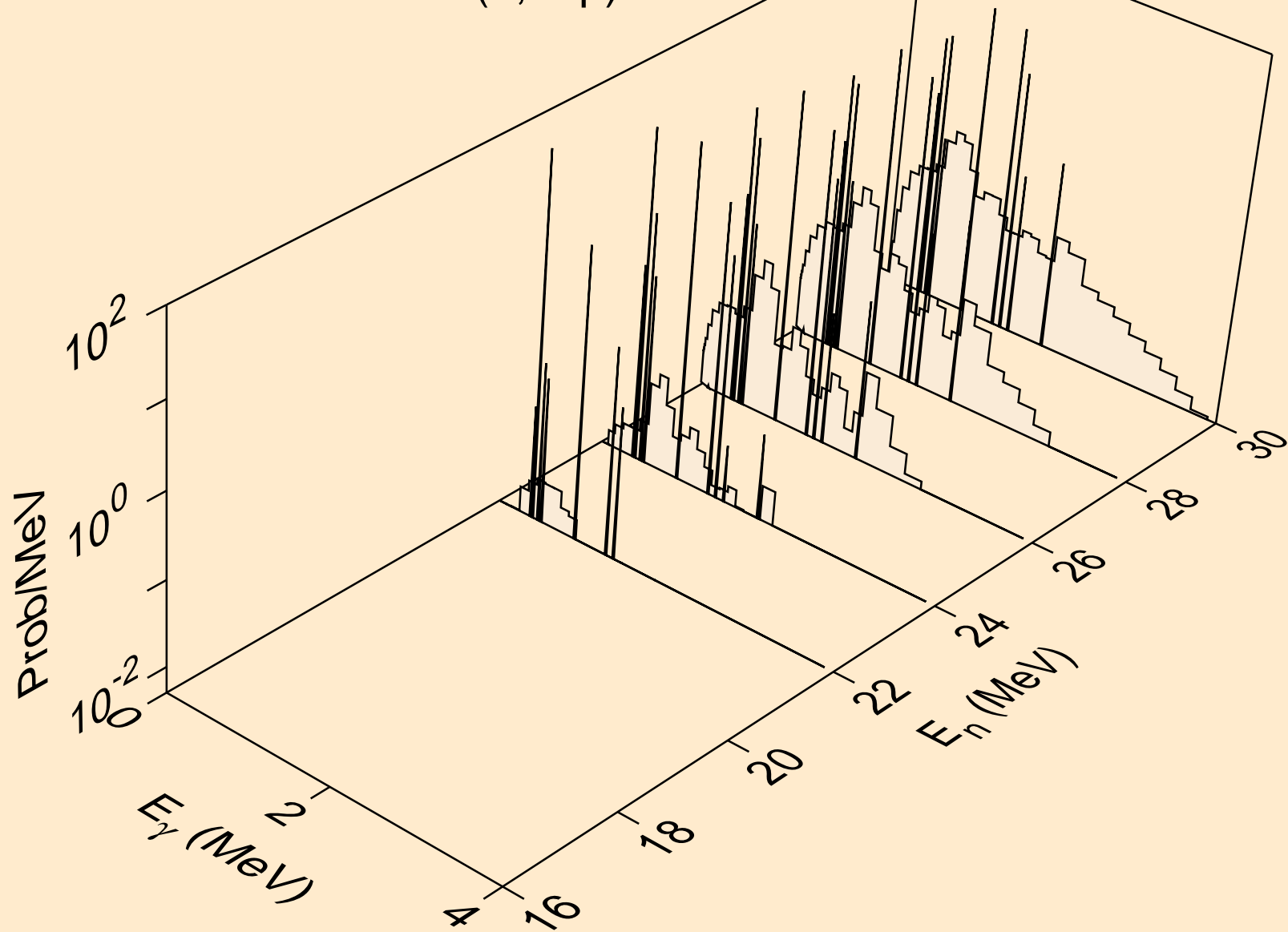
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



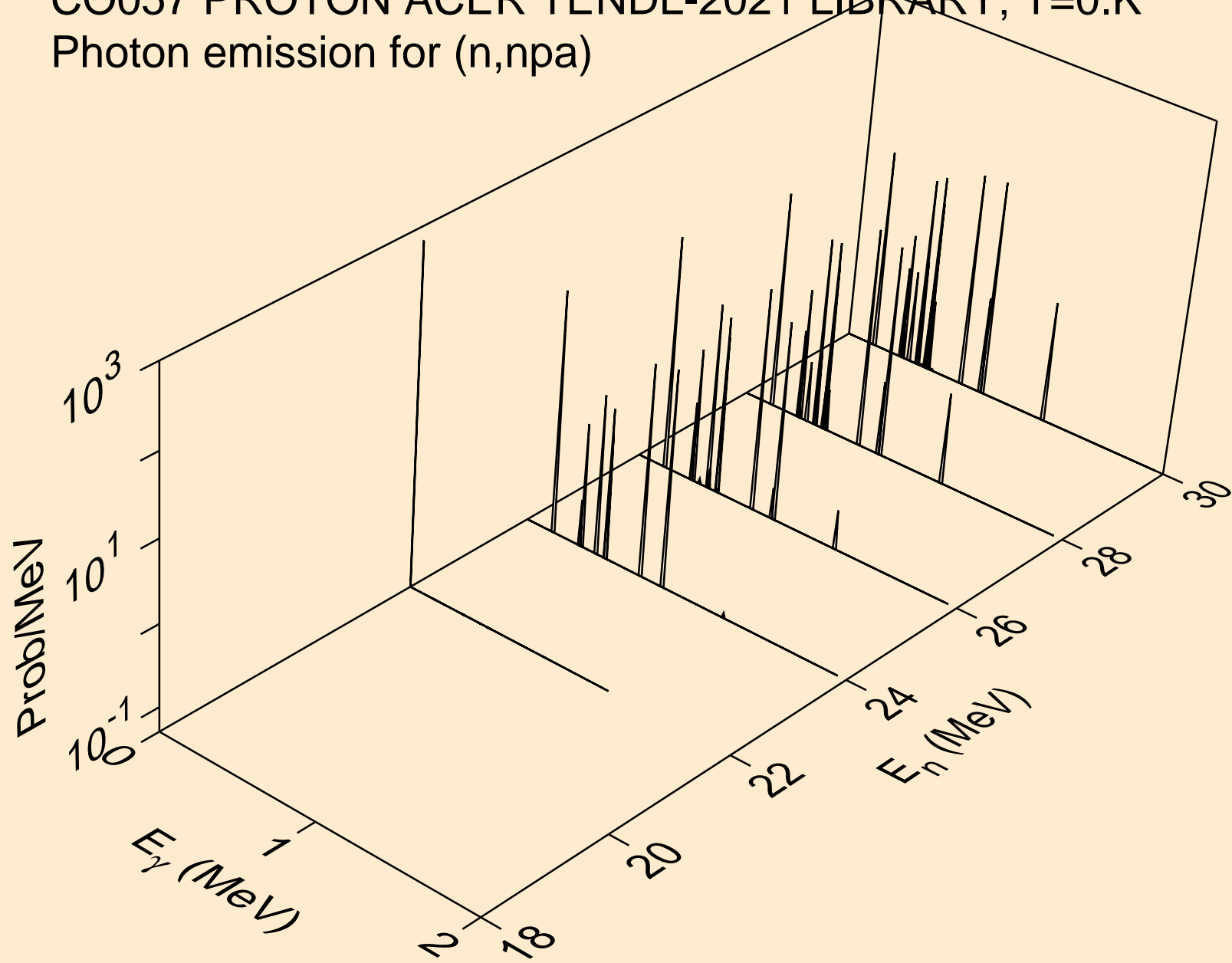
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



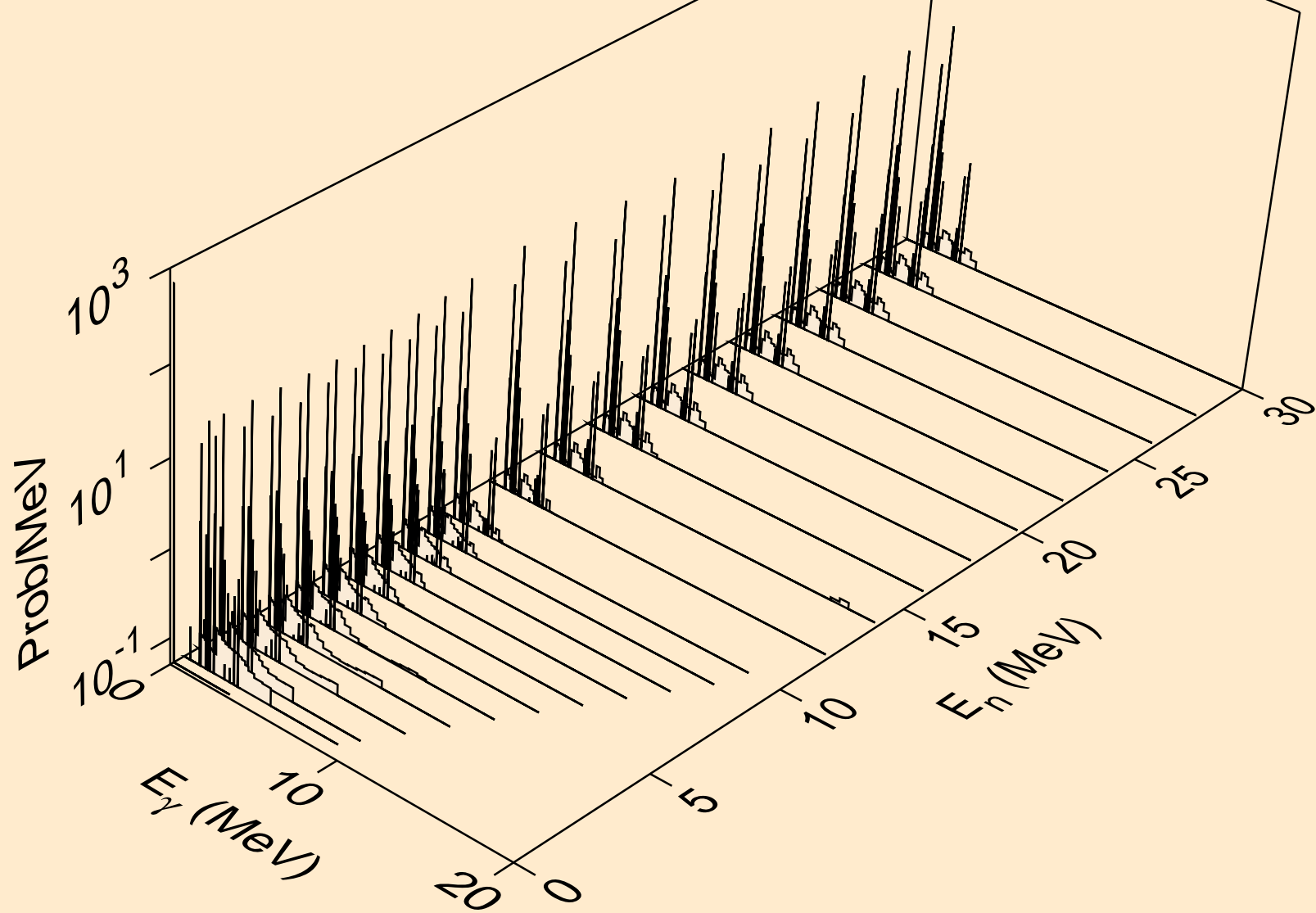
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



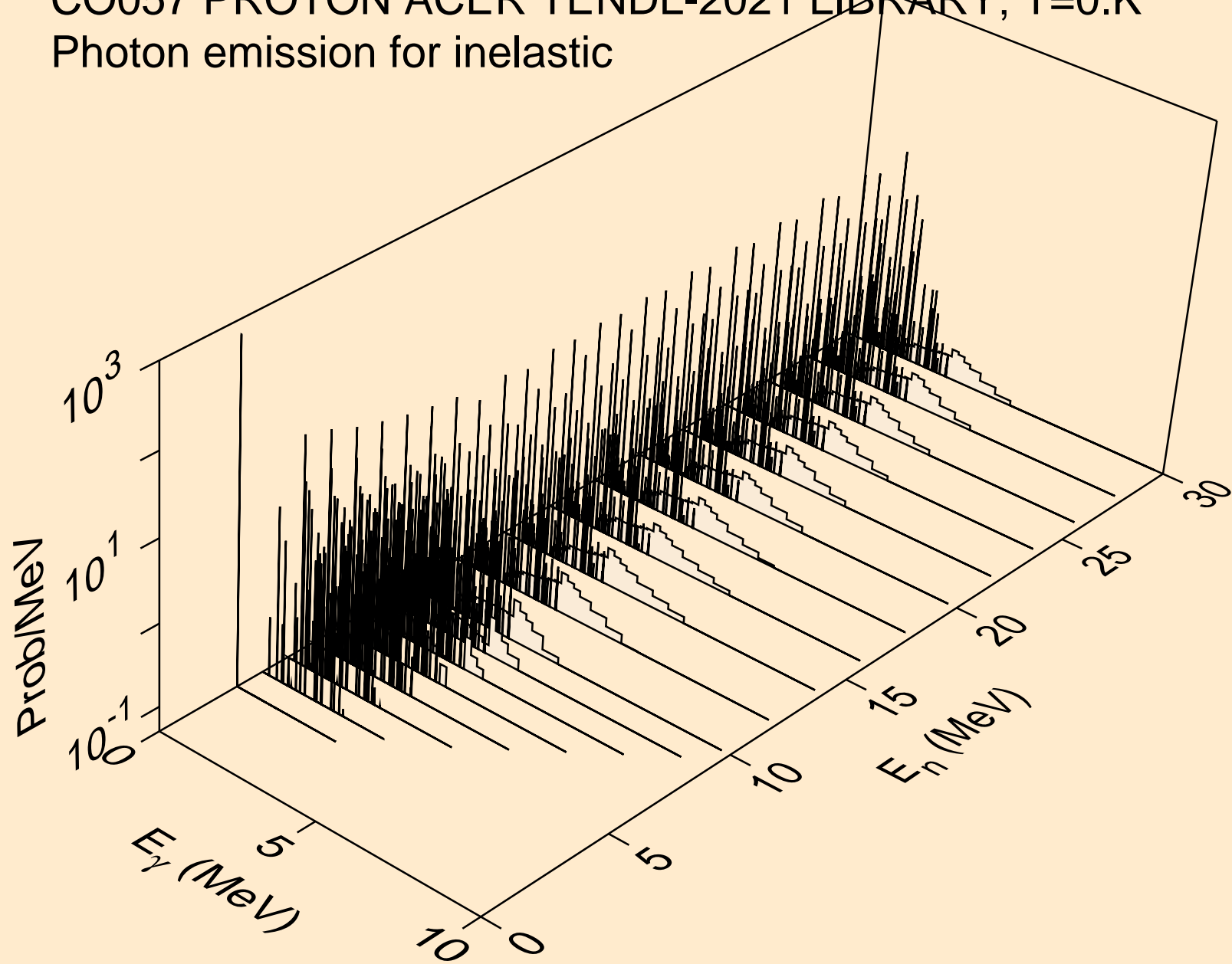
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

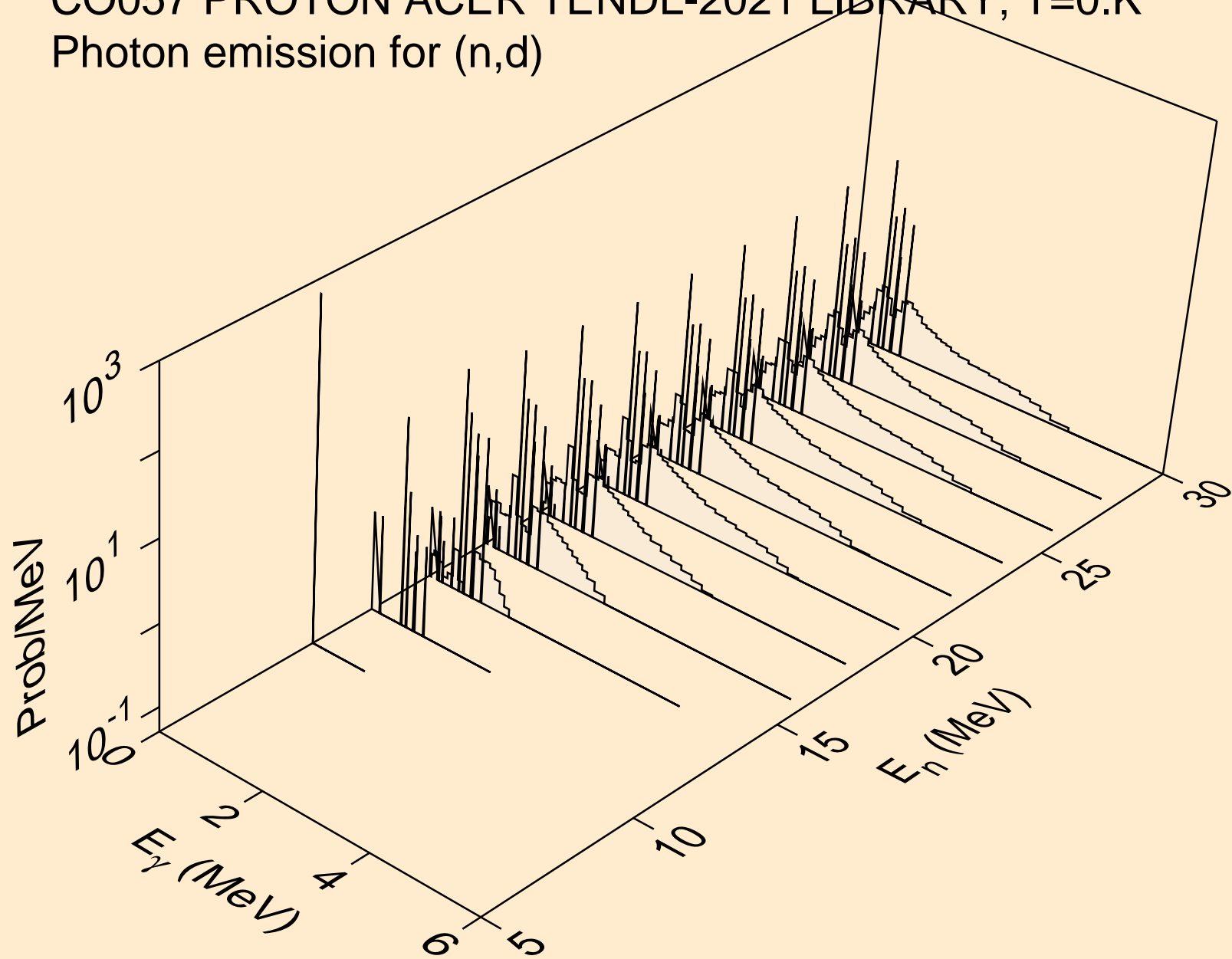


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

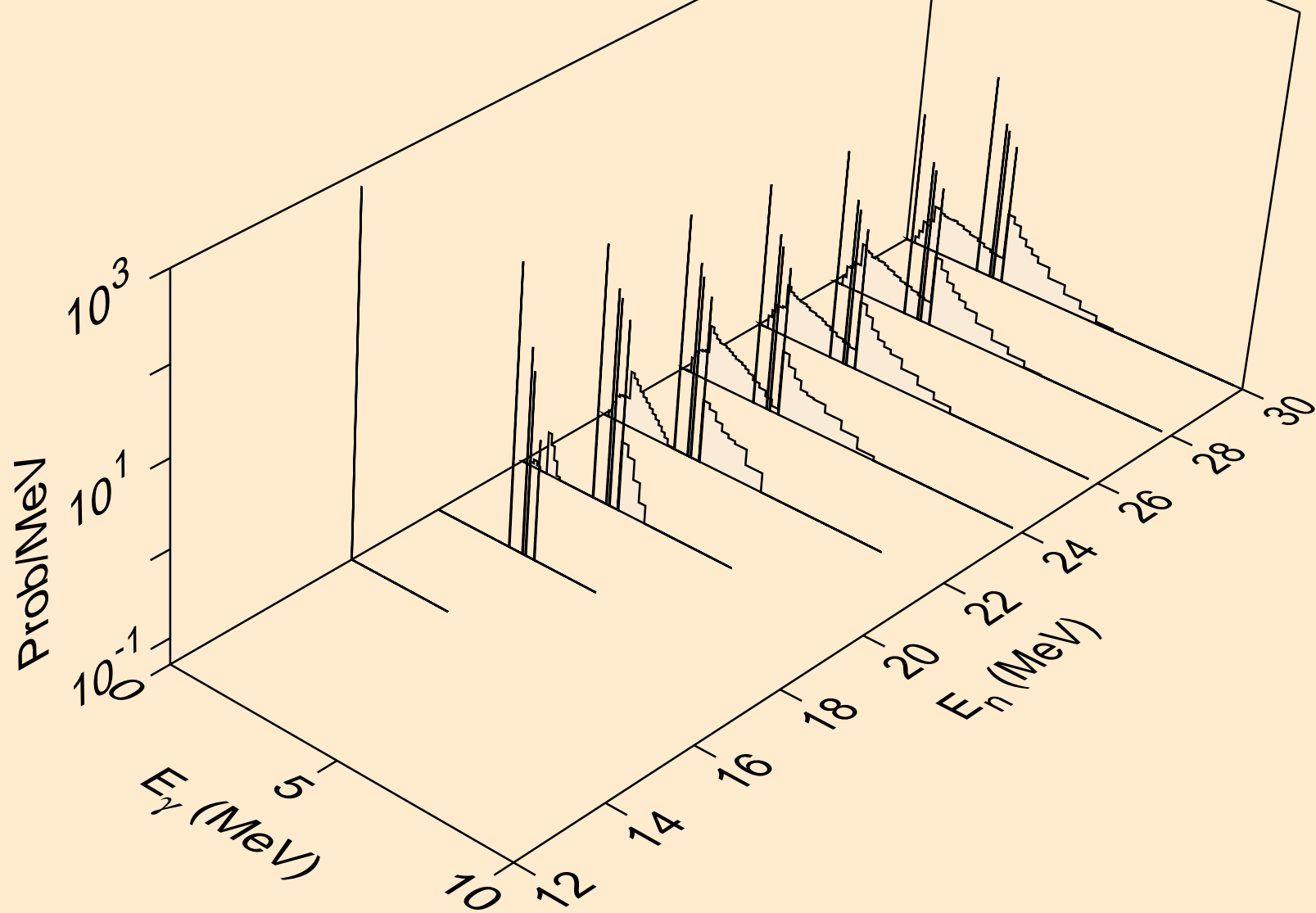




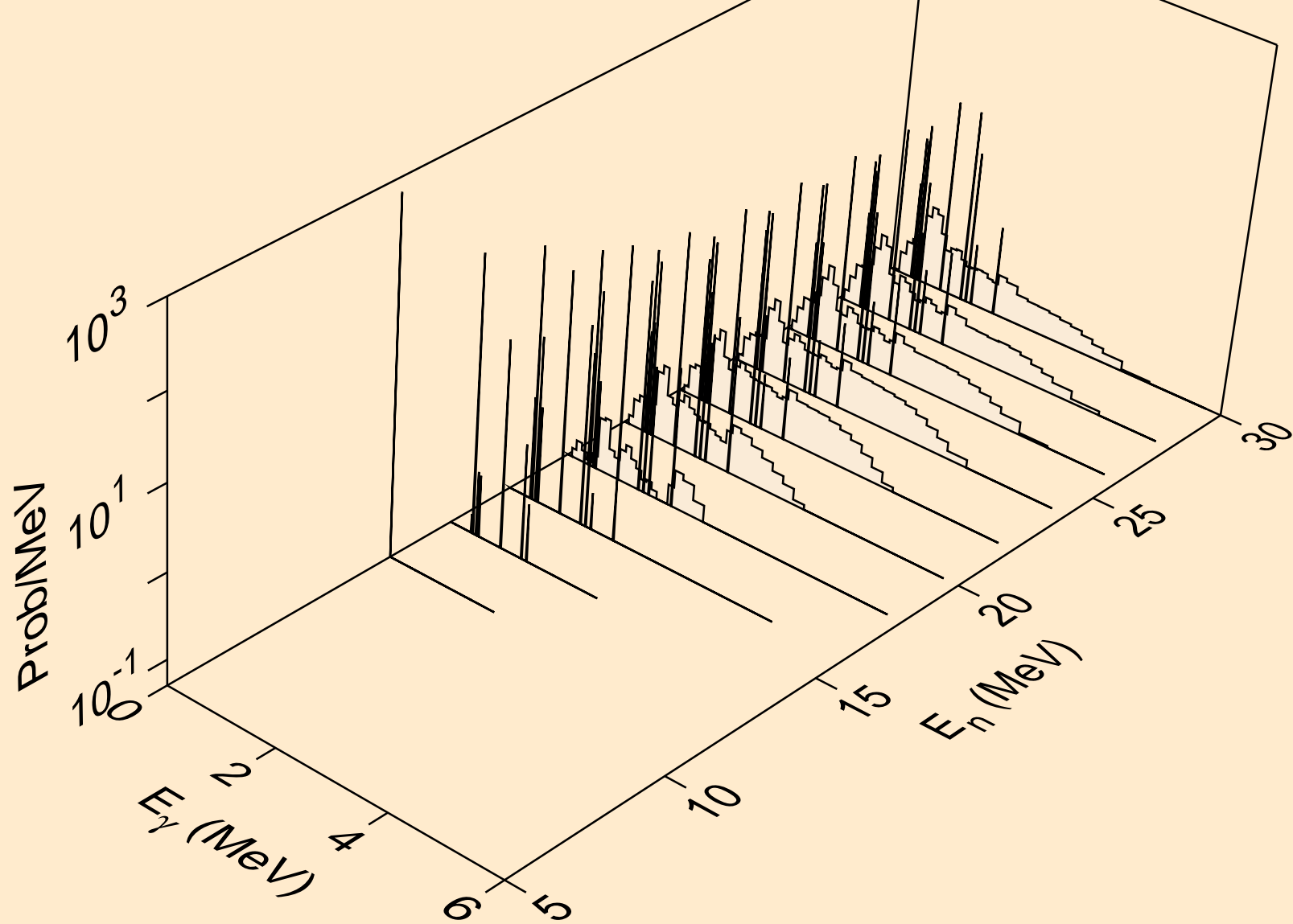
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



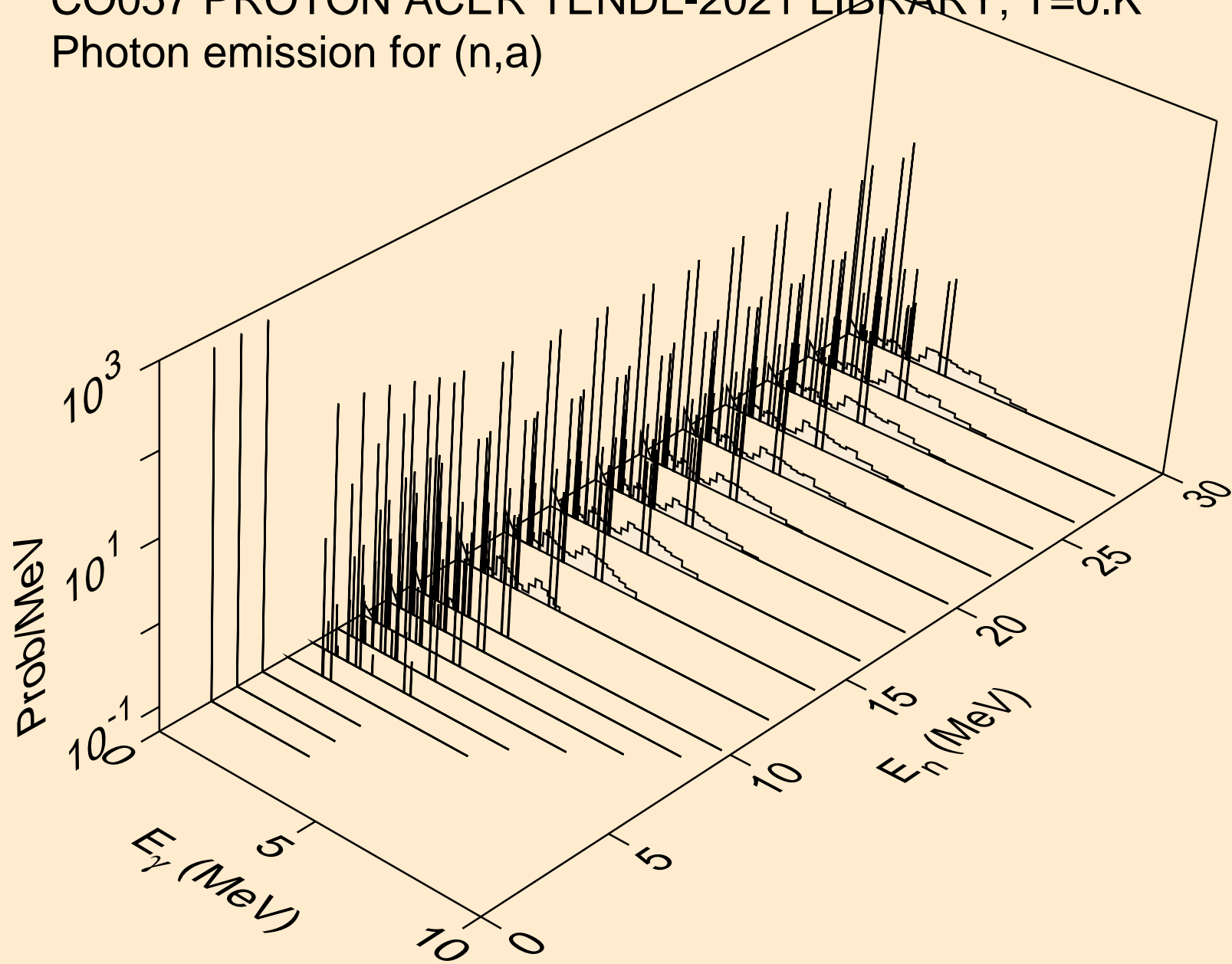
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



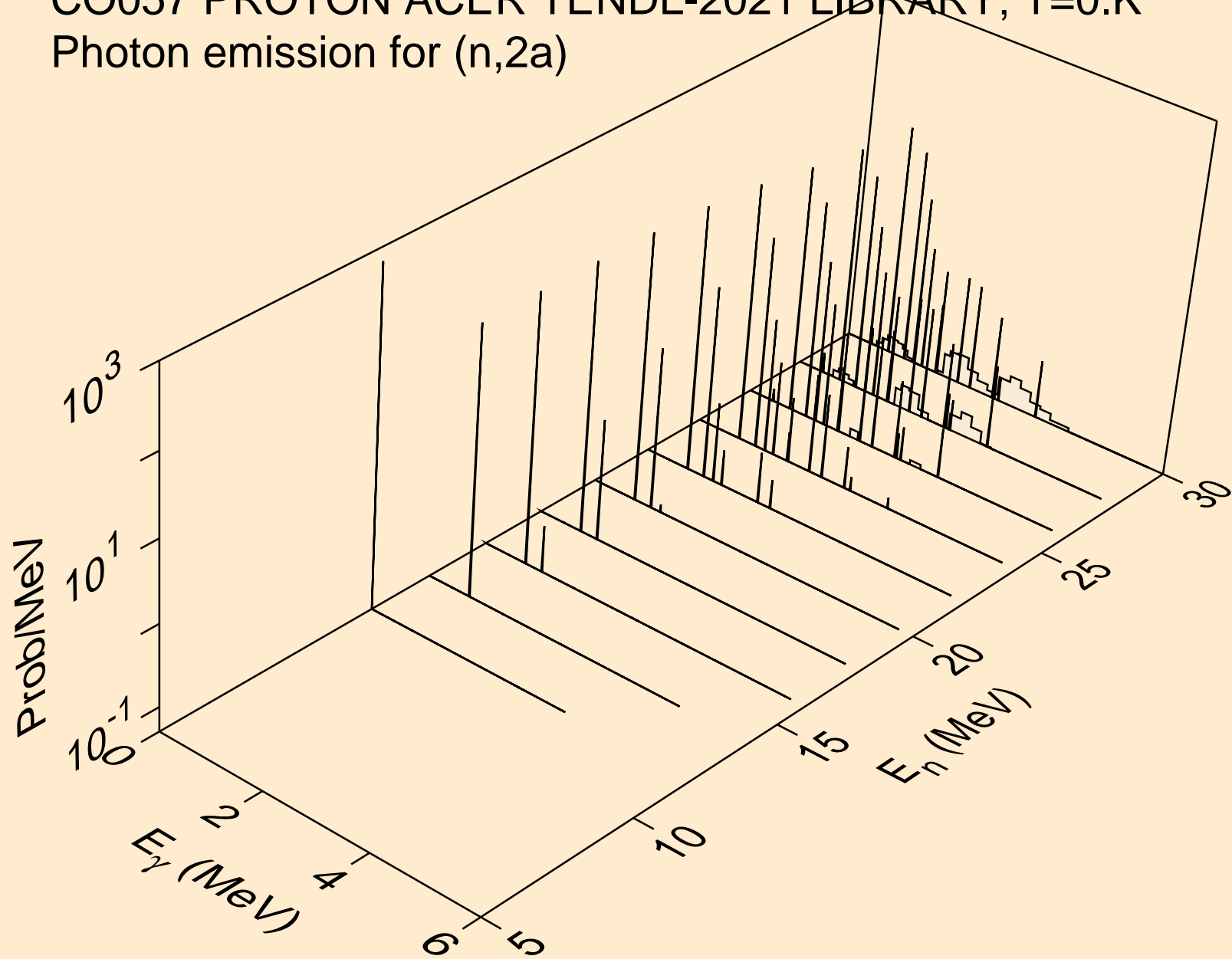
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



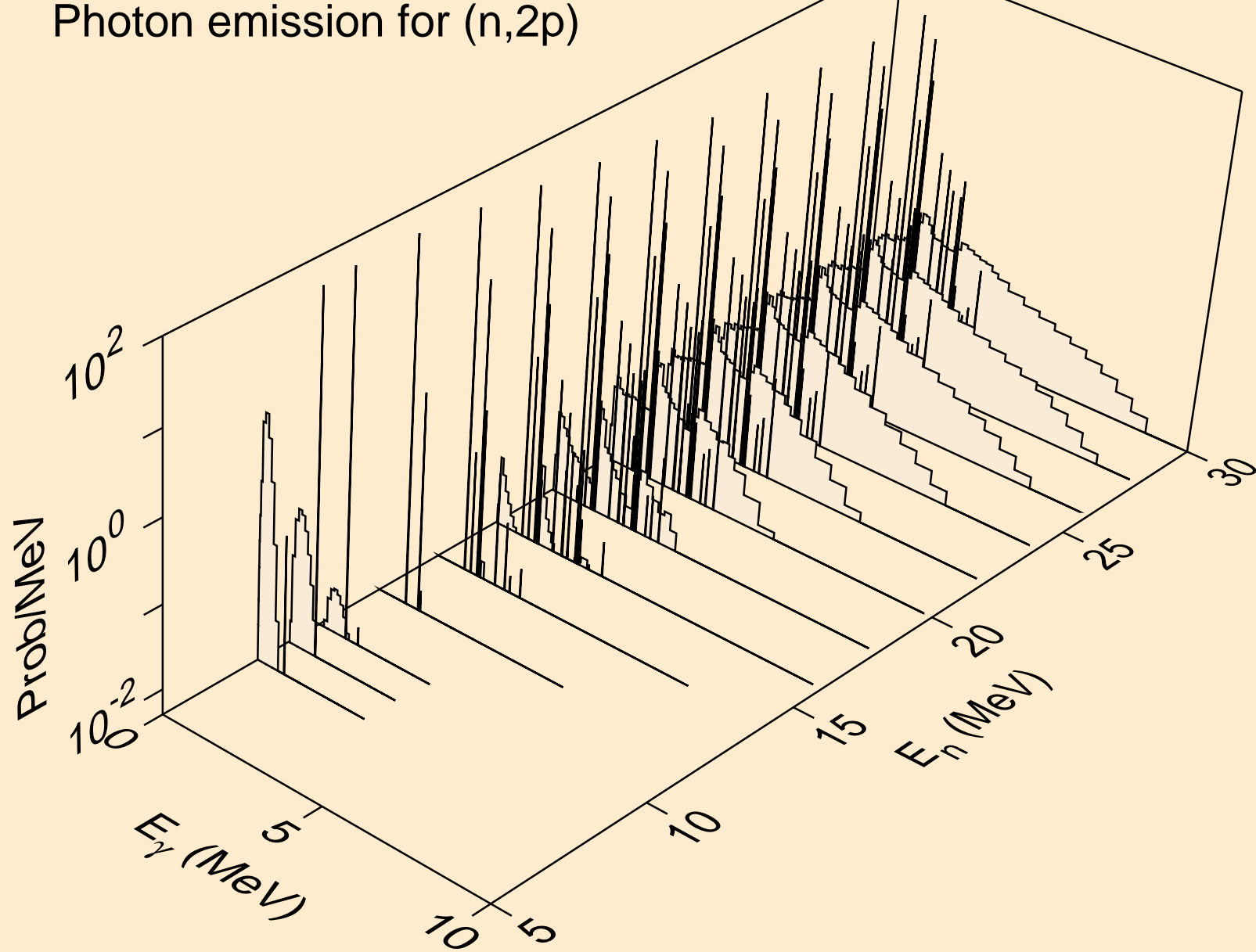
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



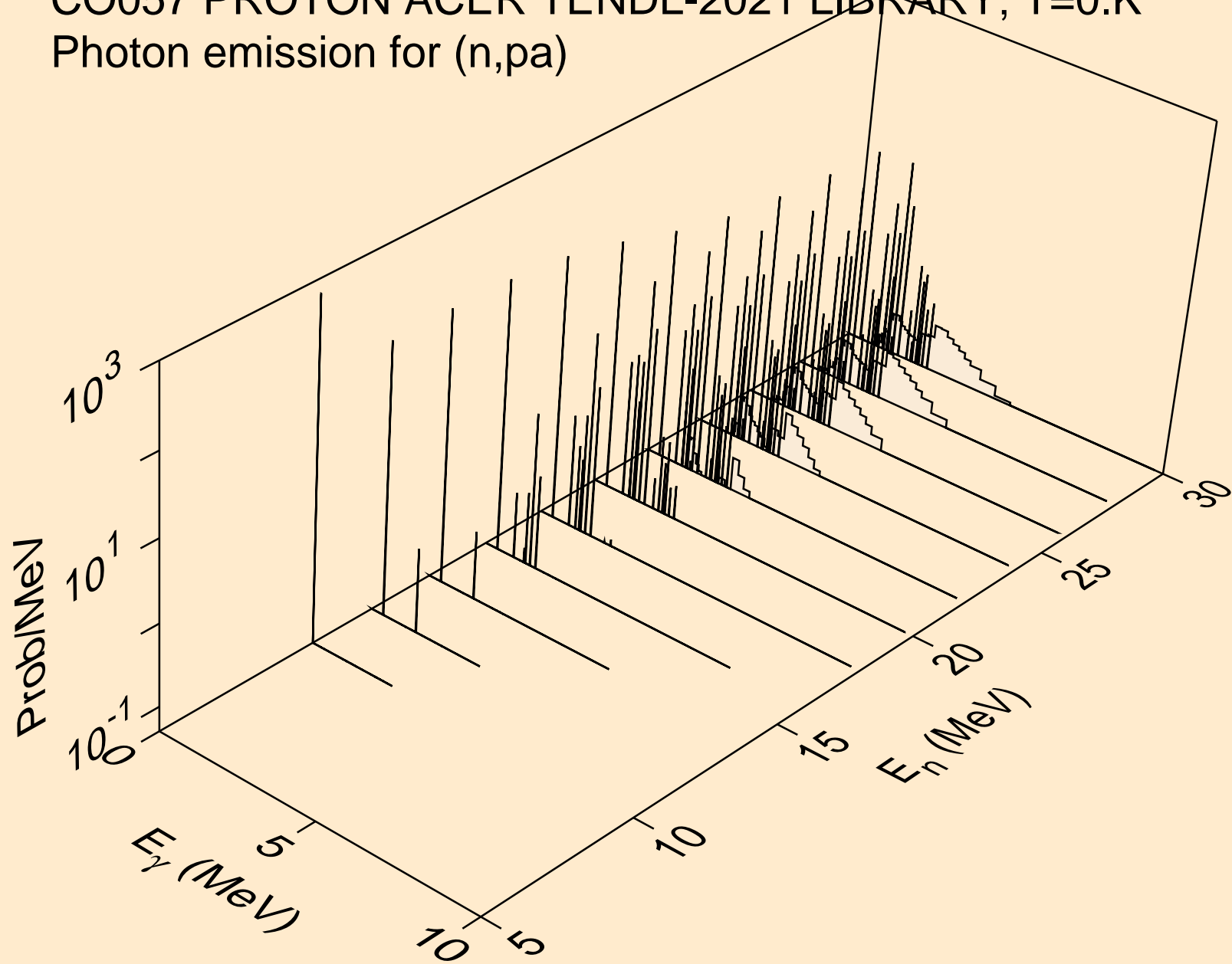
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



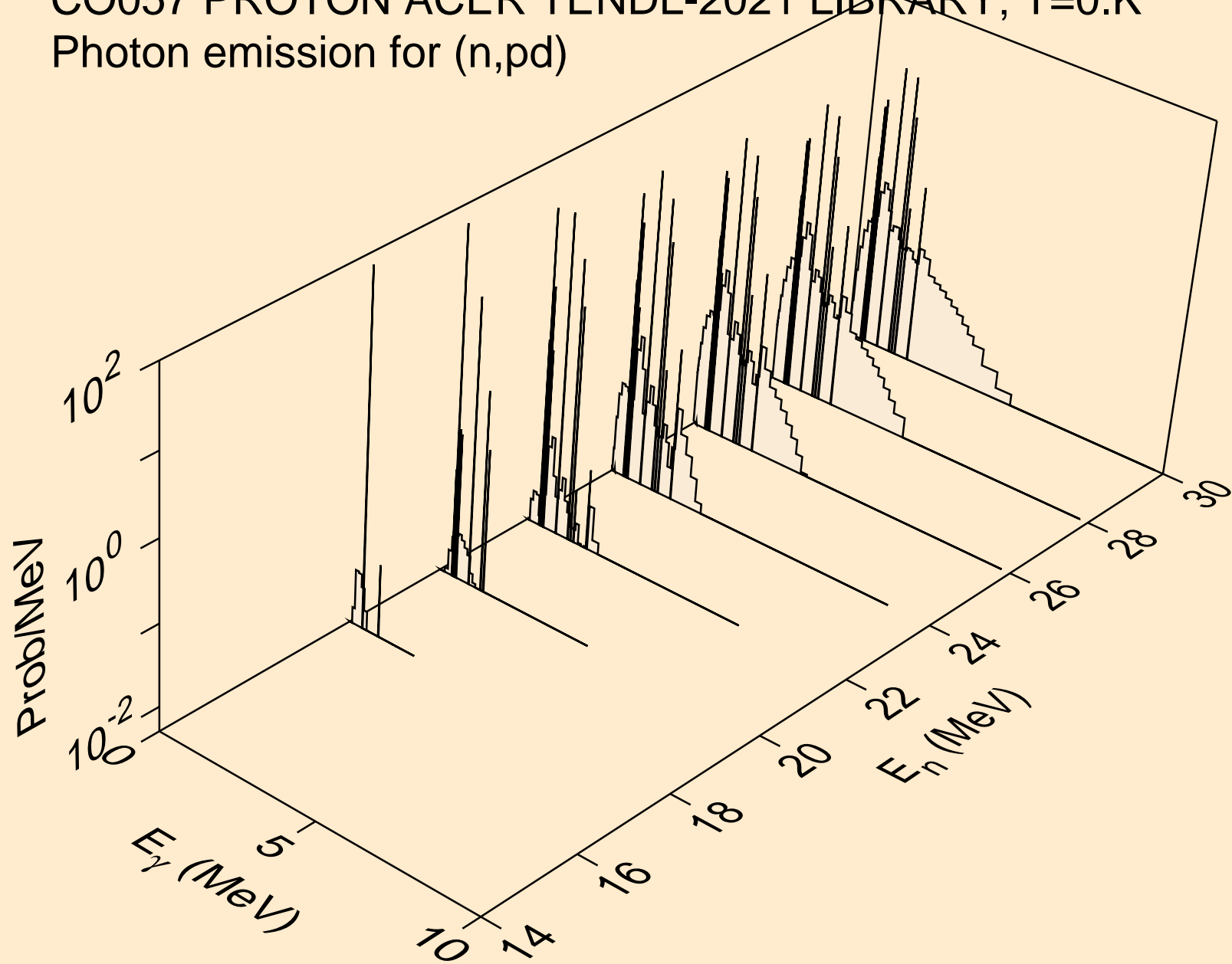
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

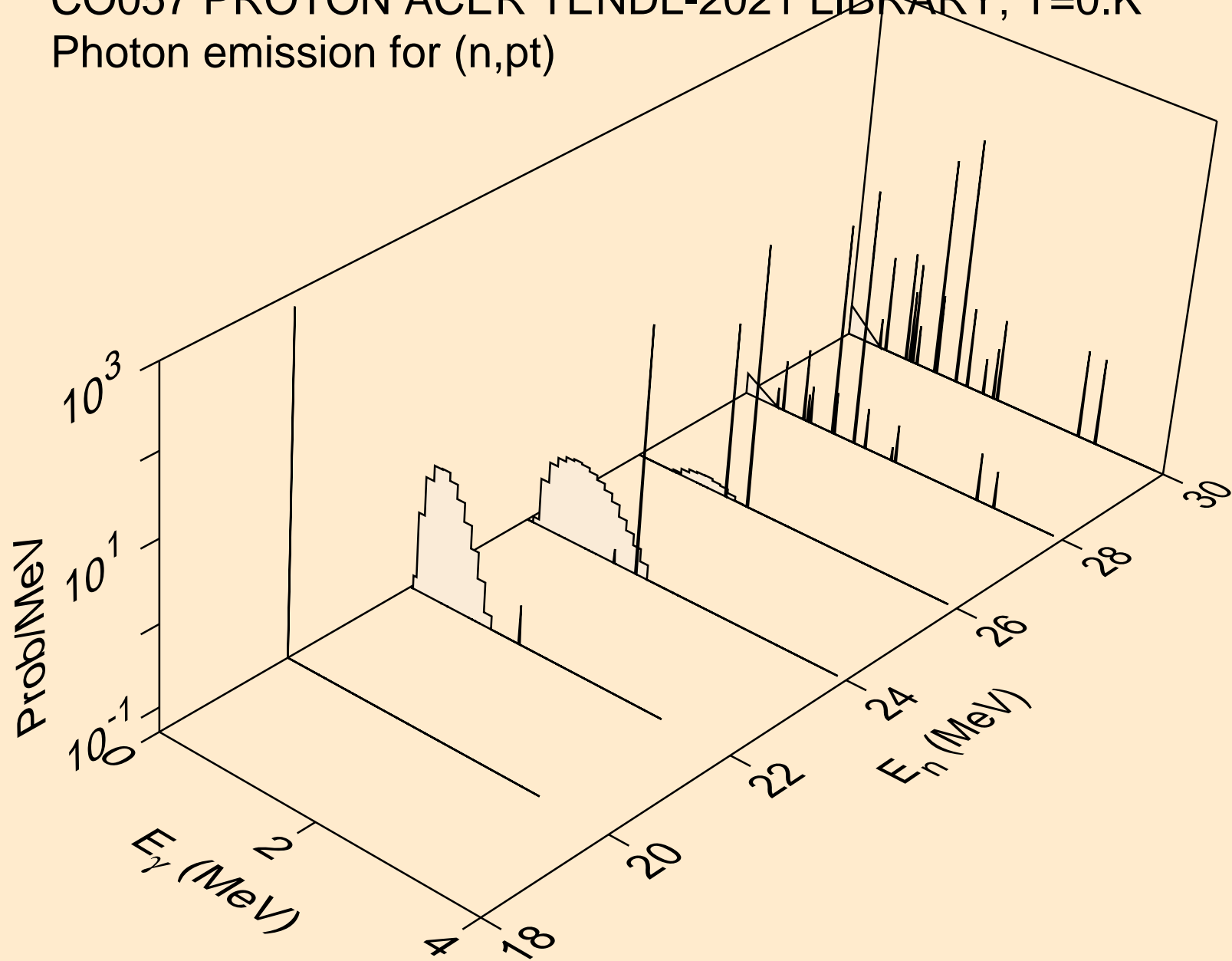


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

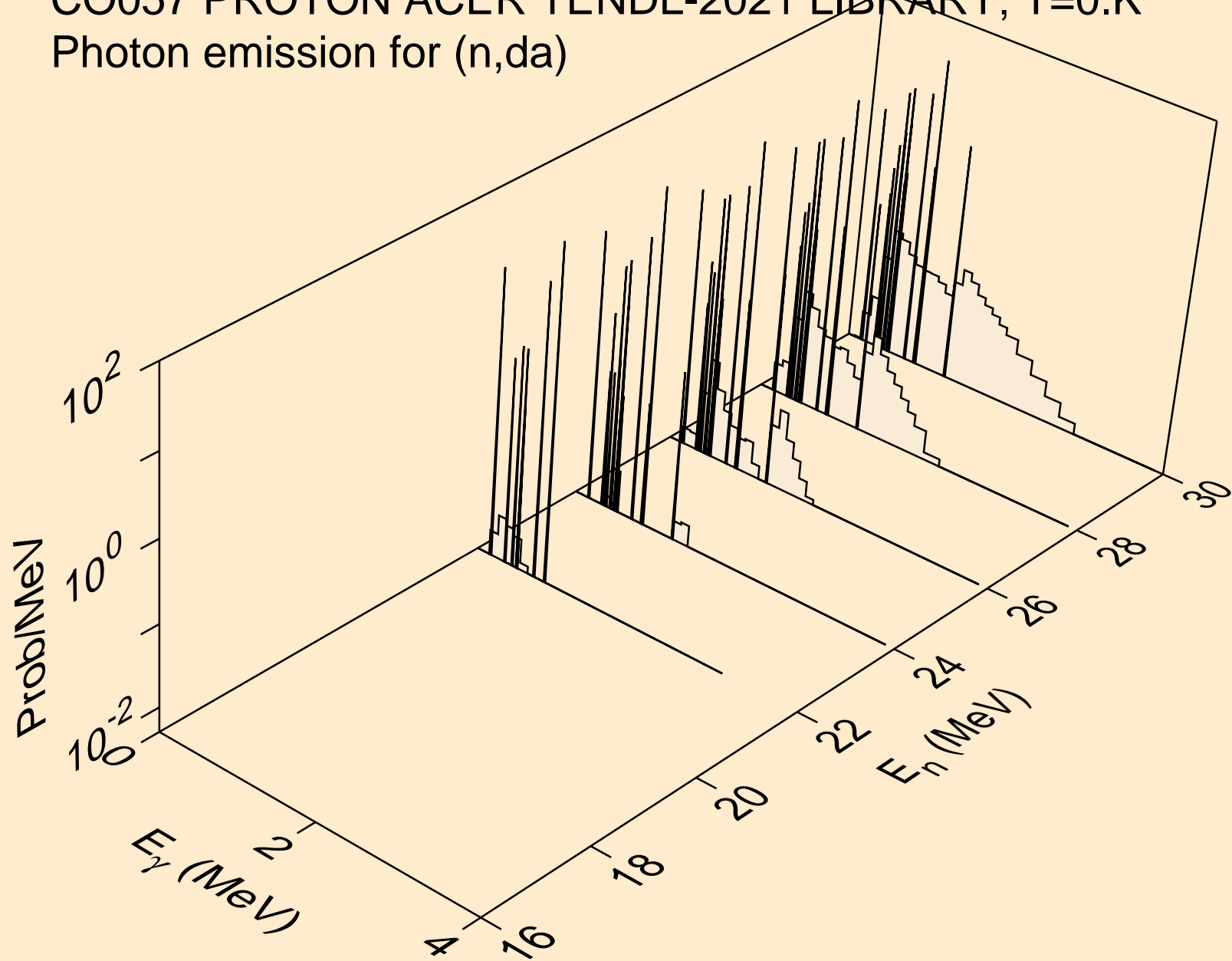




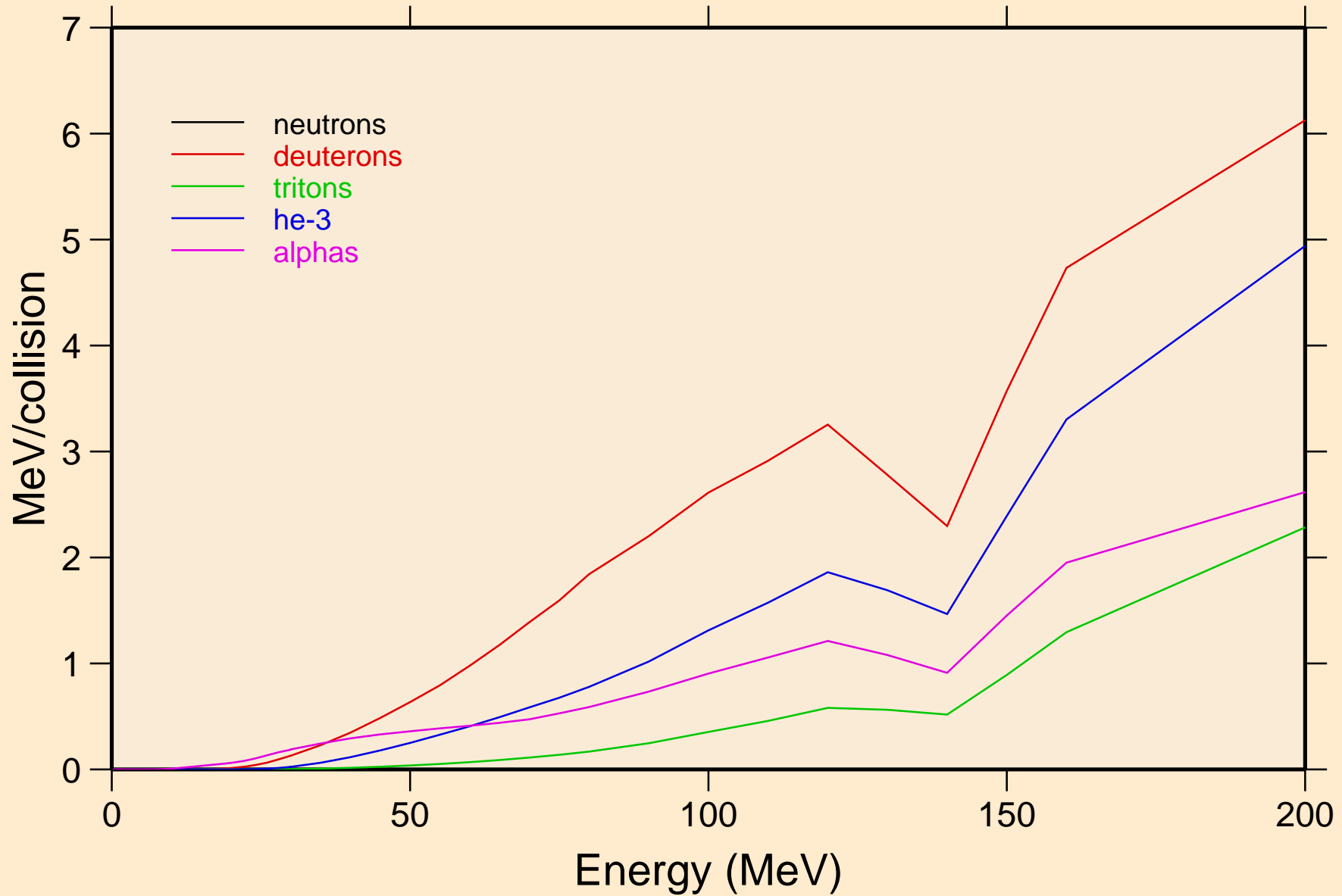
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



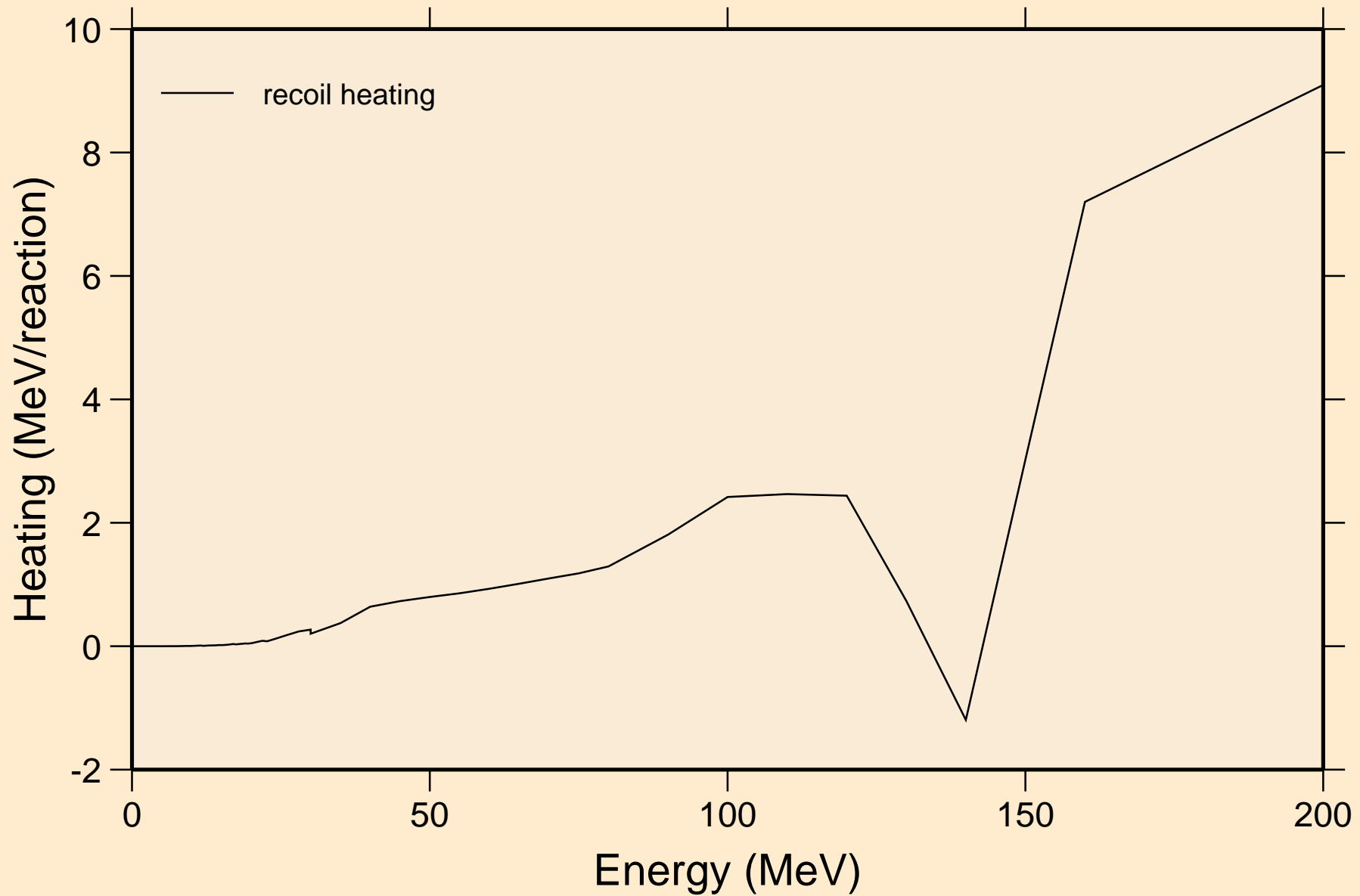
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

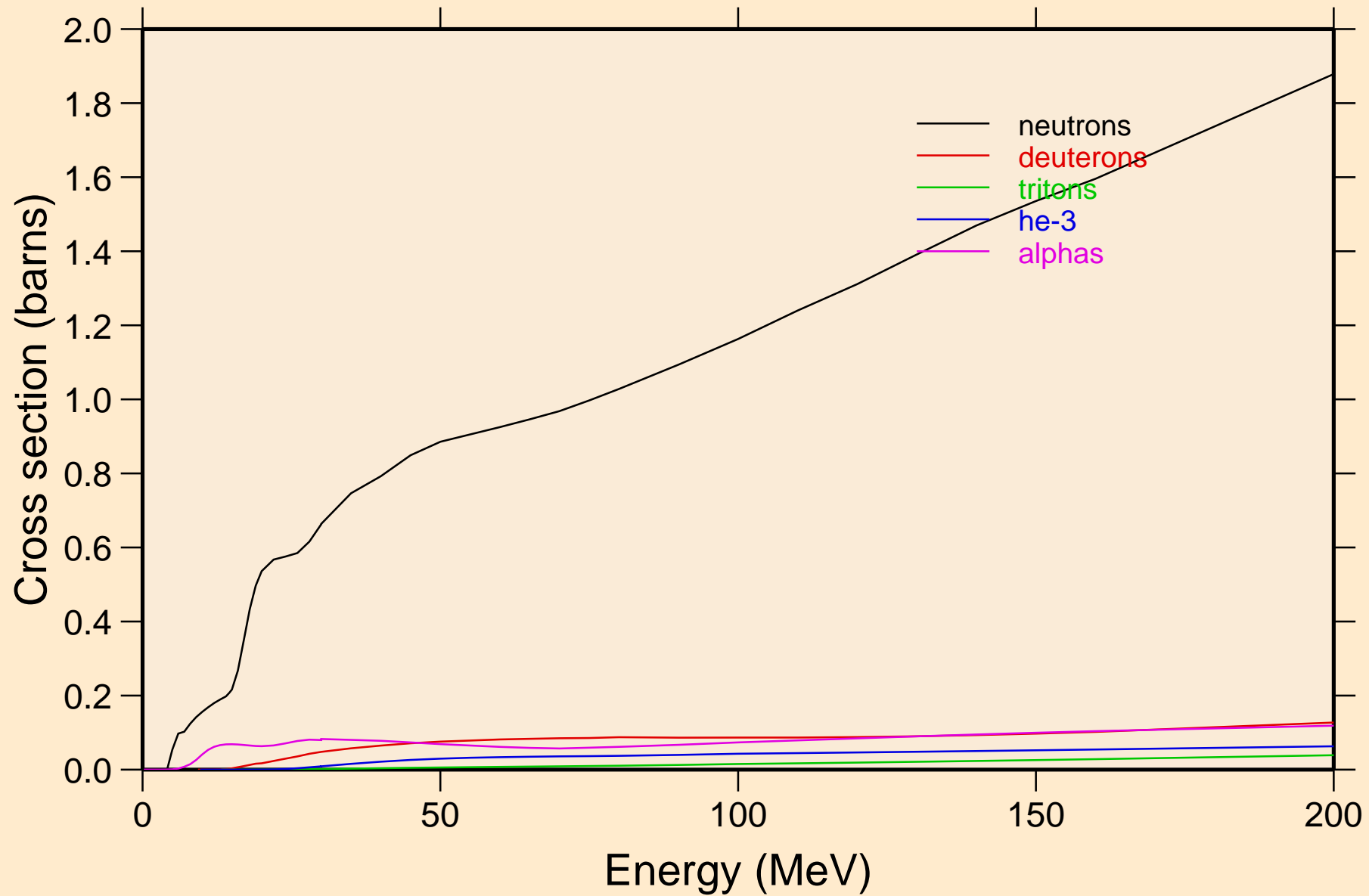


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

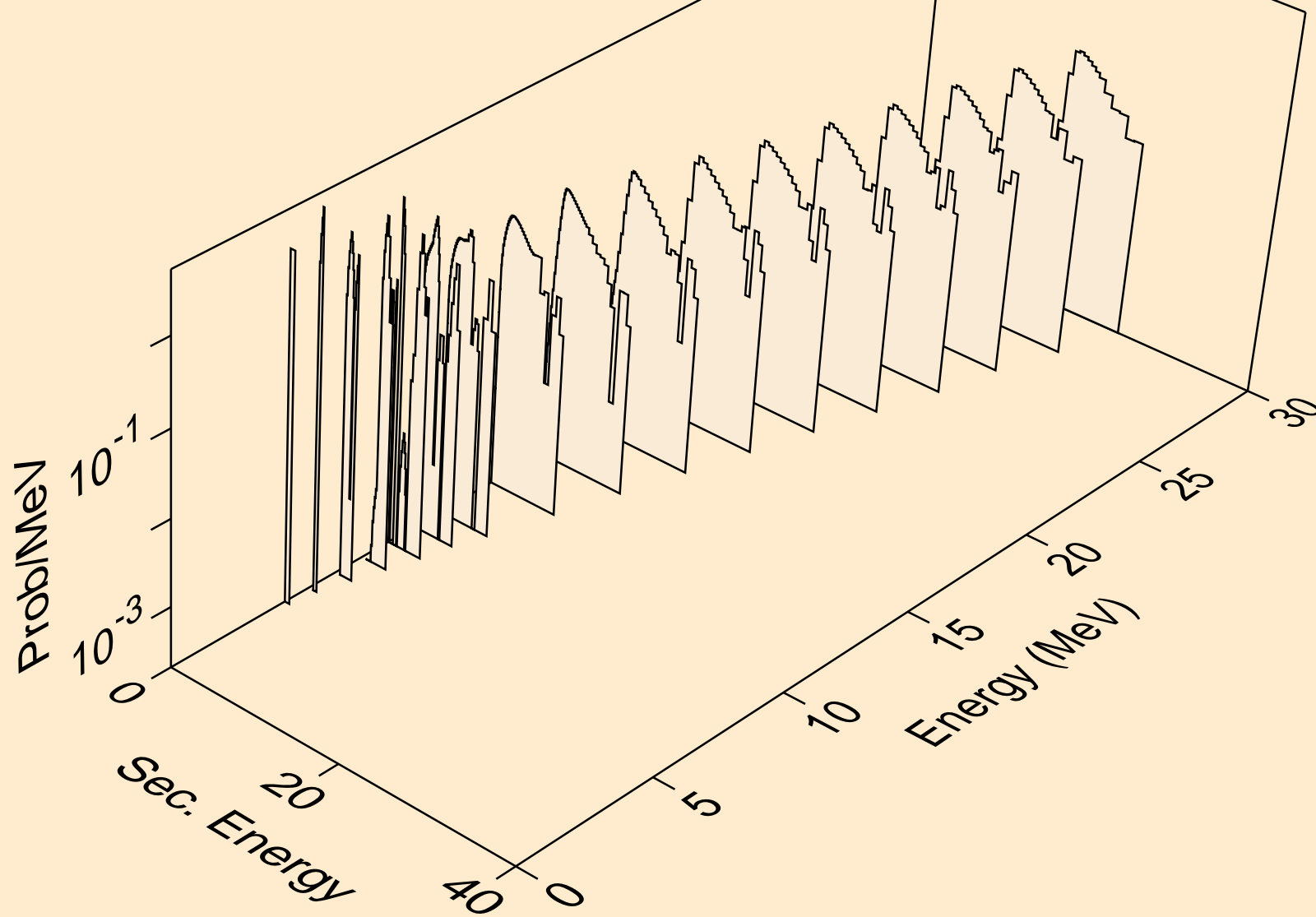


# CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

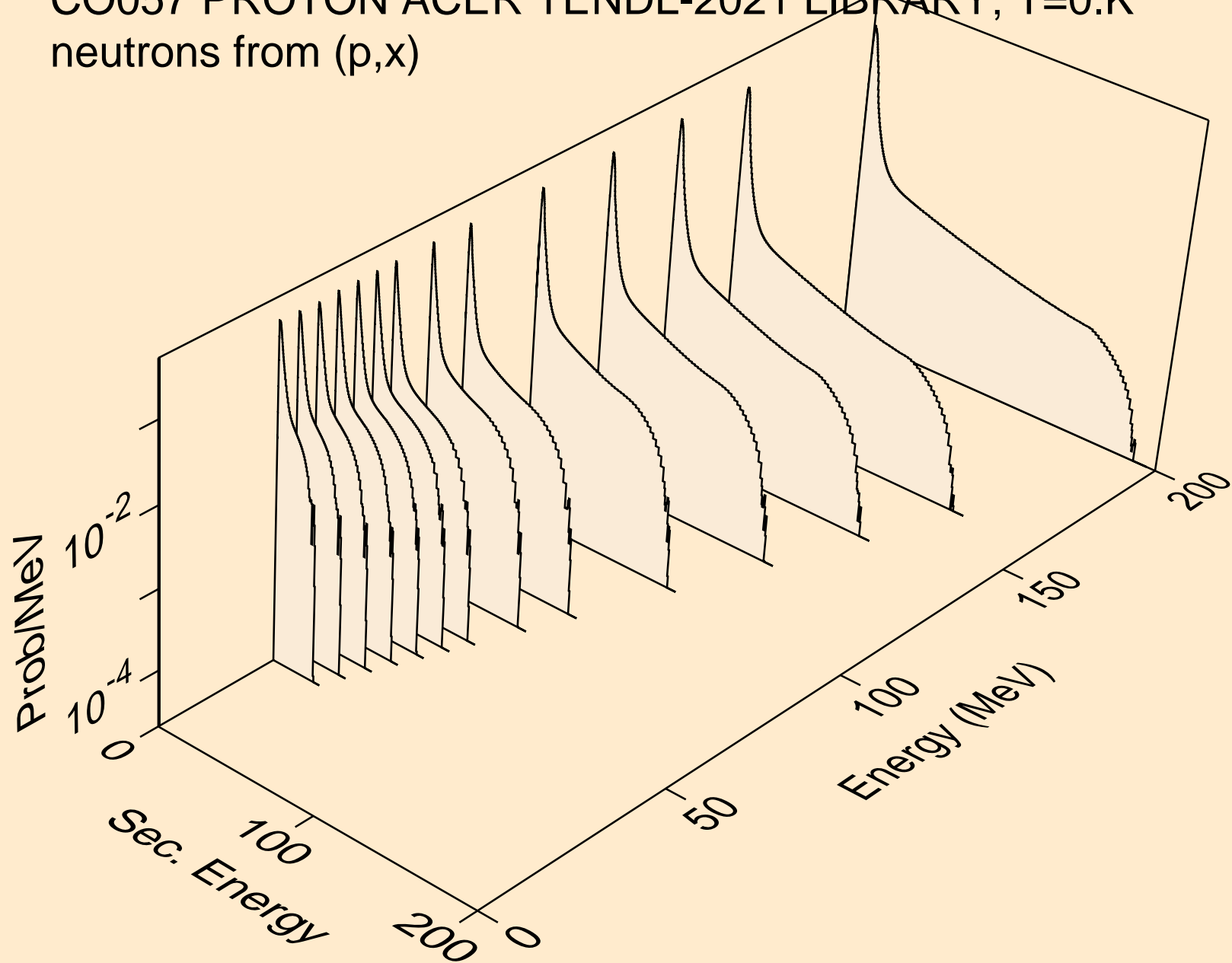
## Particle production cross sections



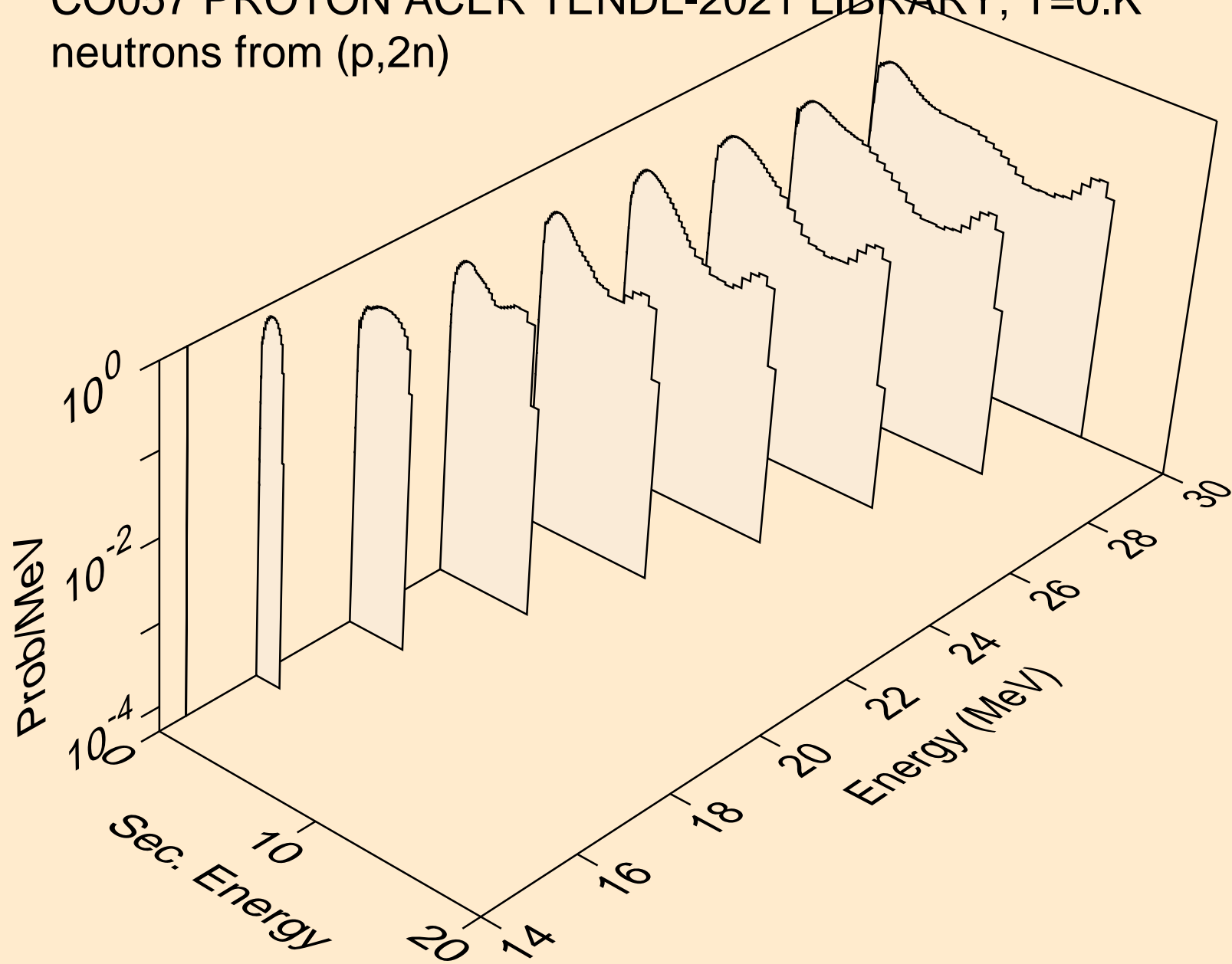
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

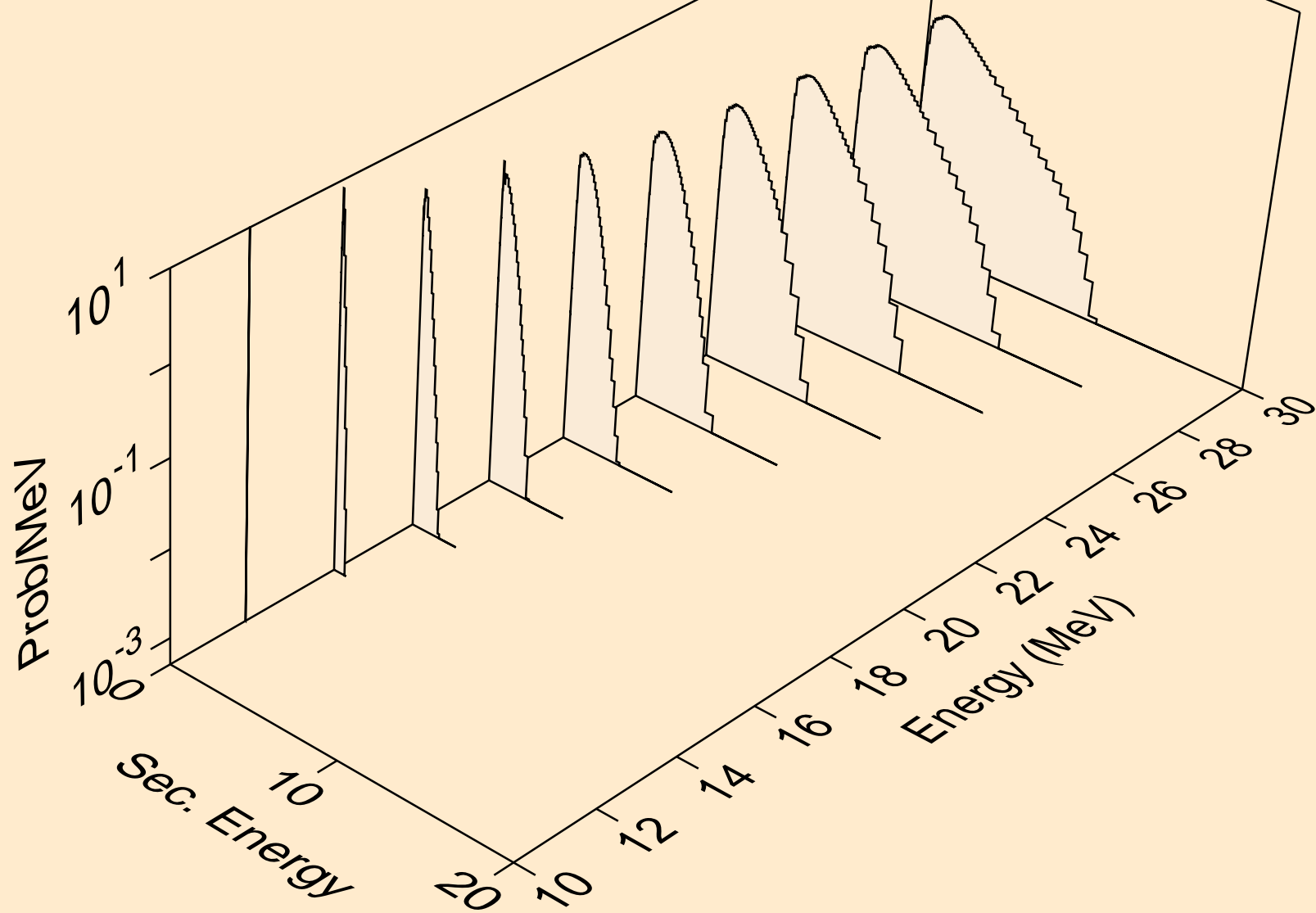


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

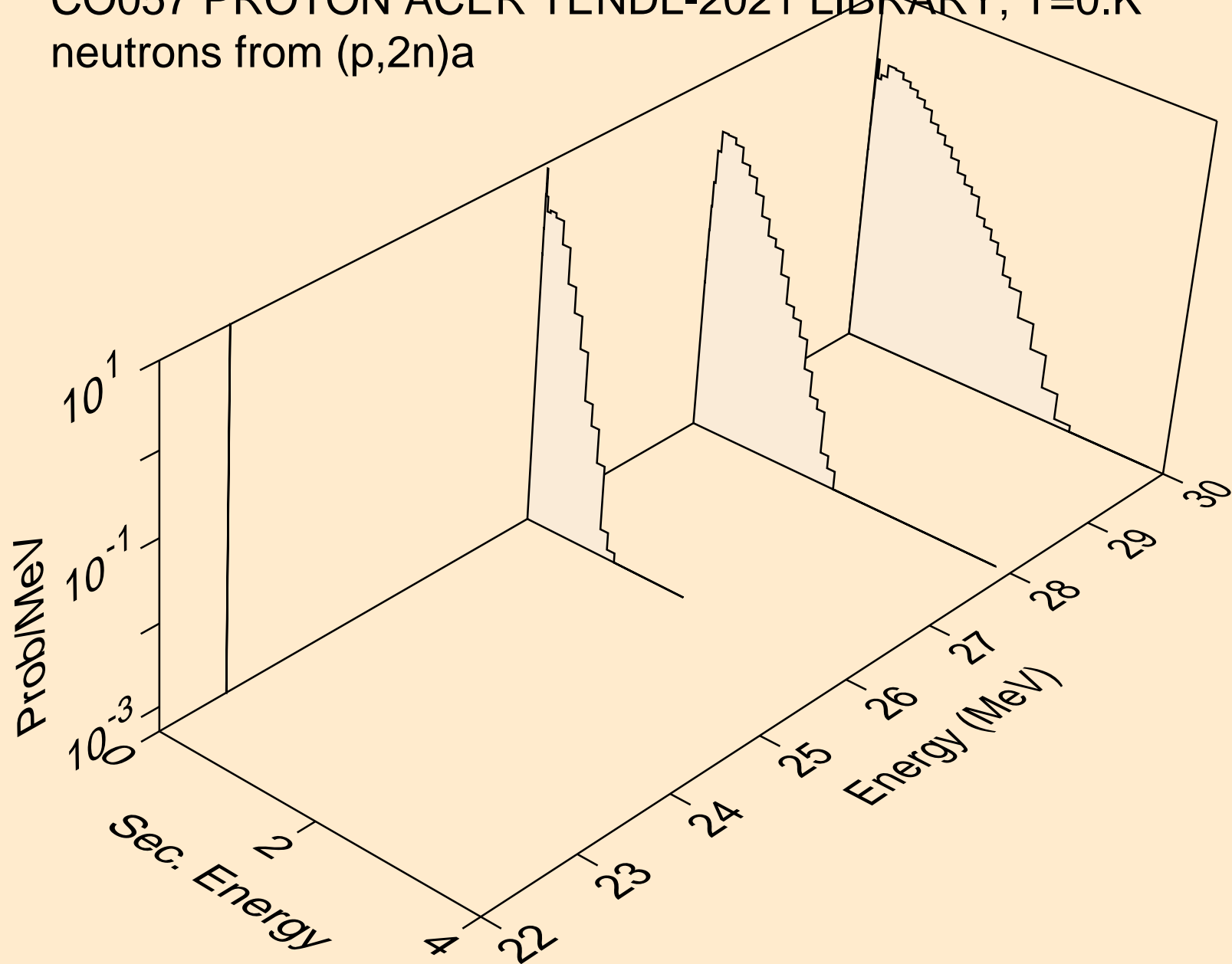




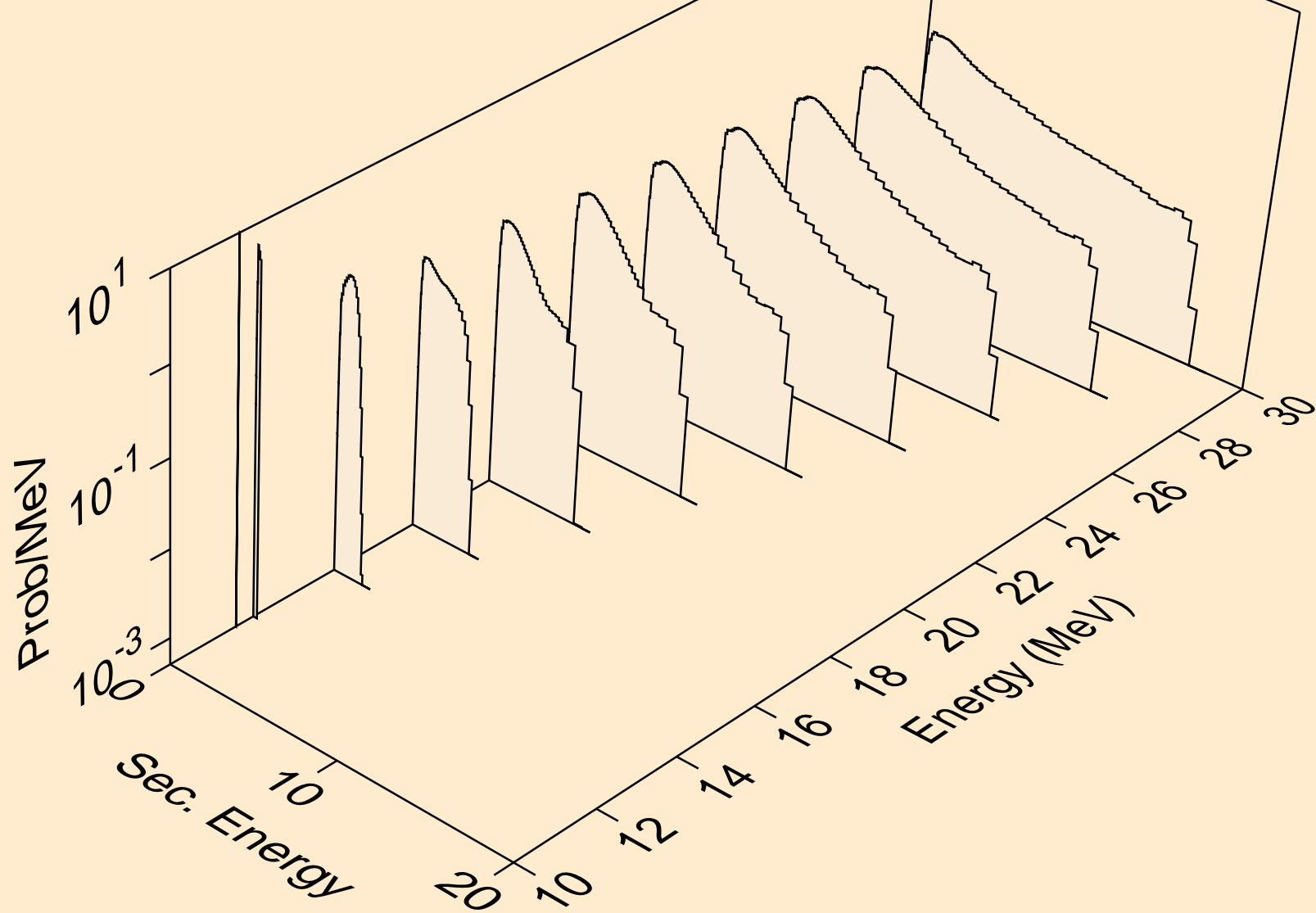
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



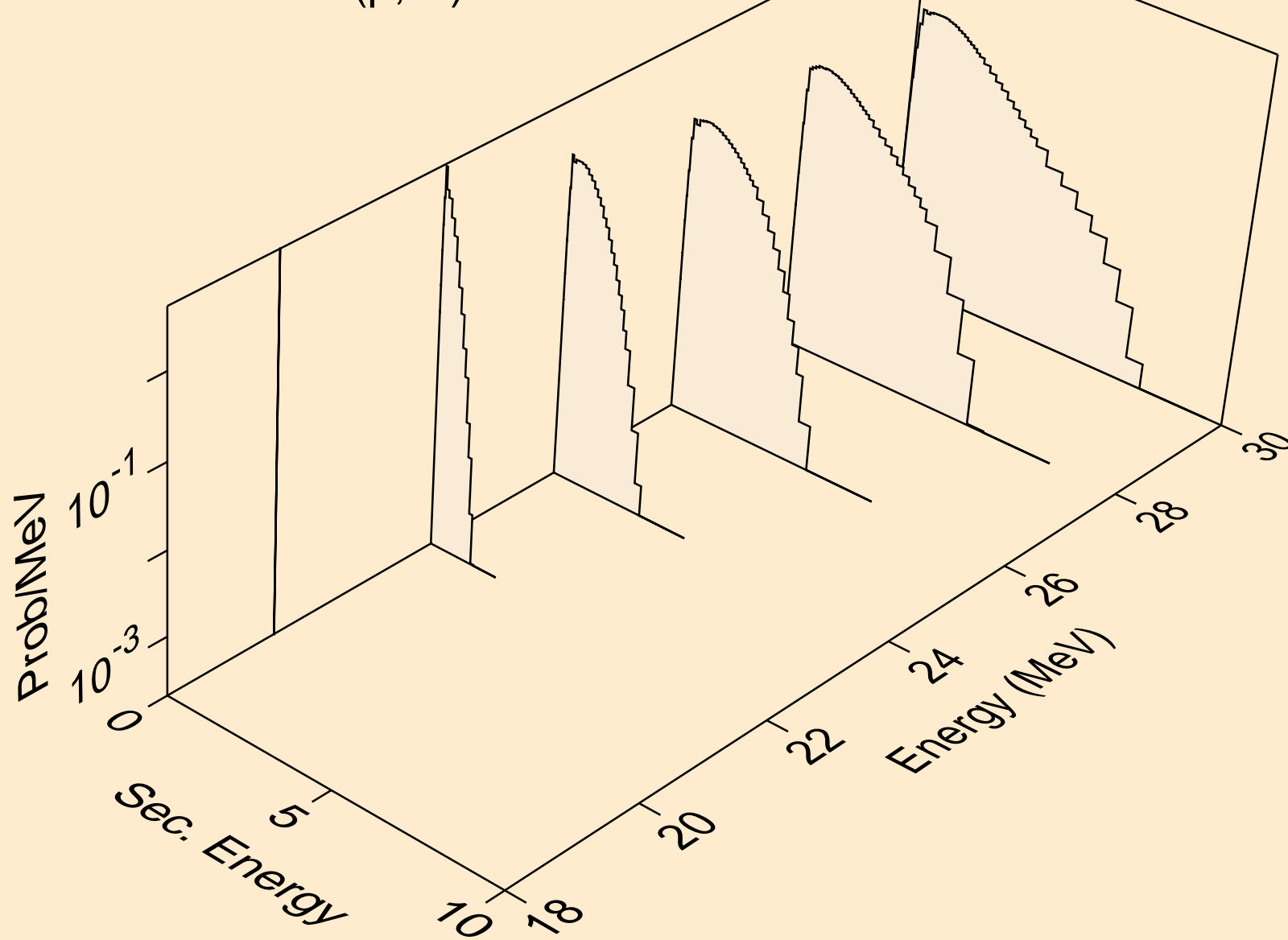
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



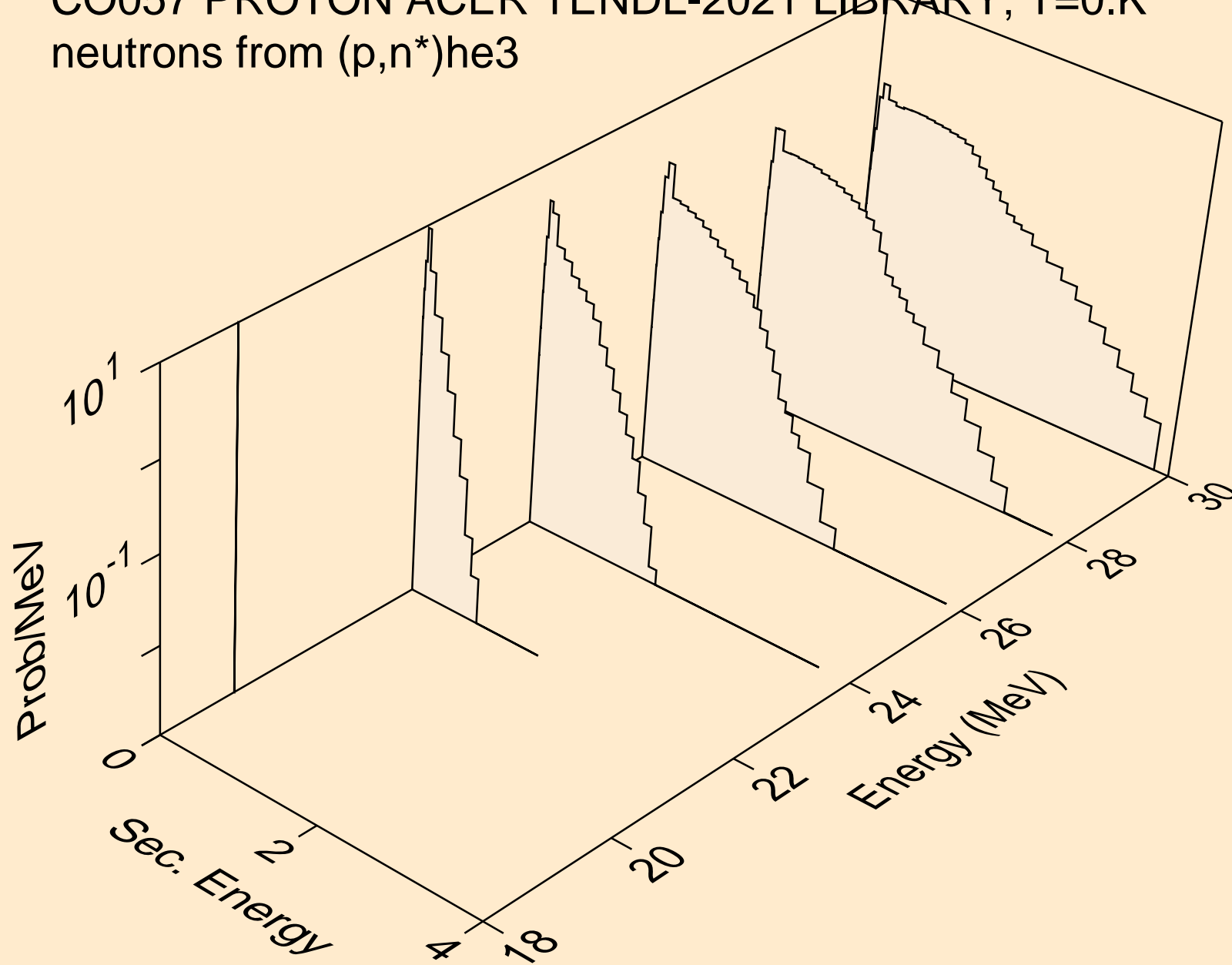
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



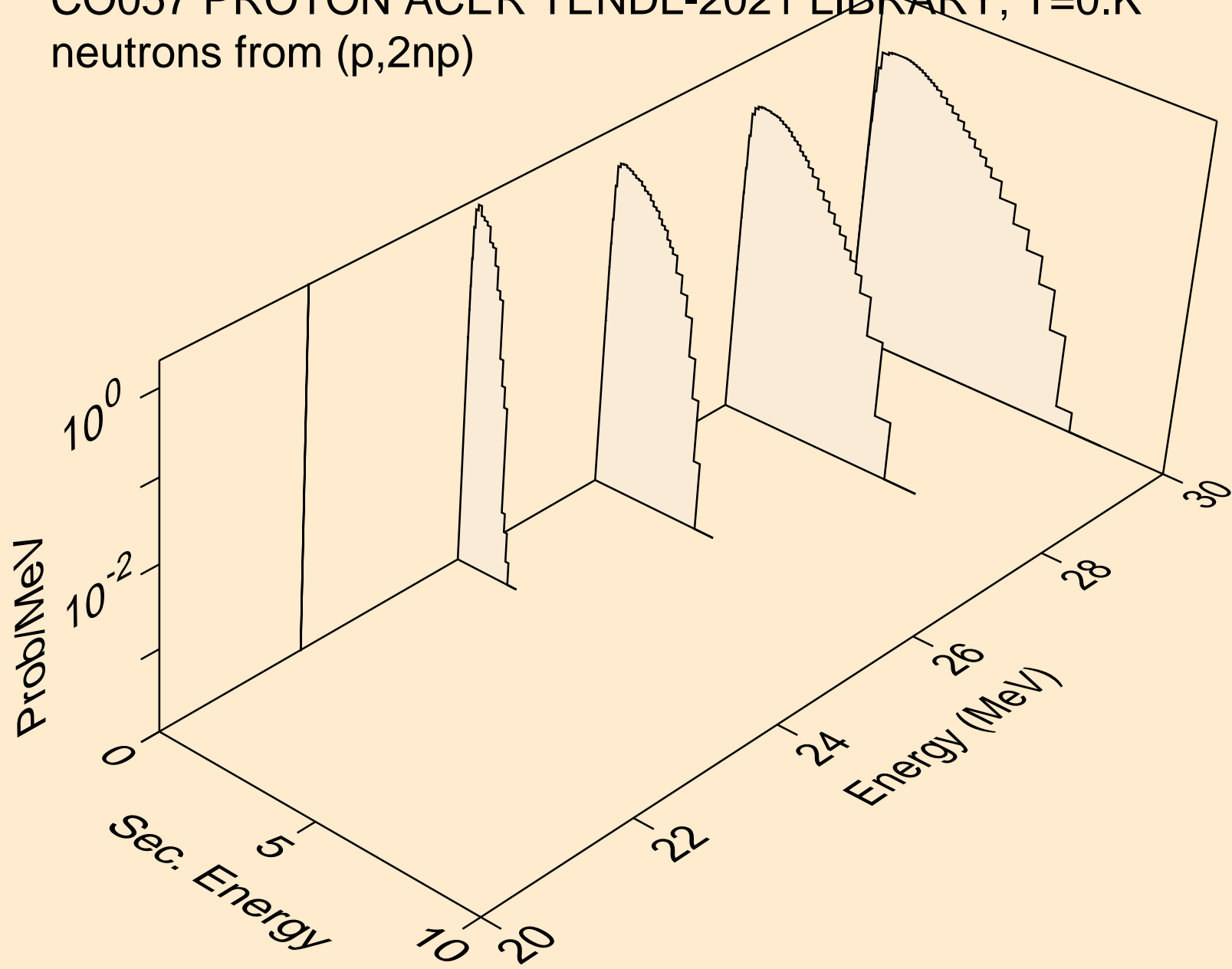
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



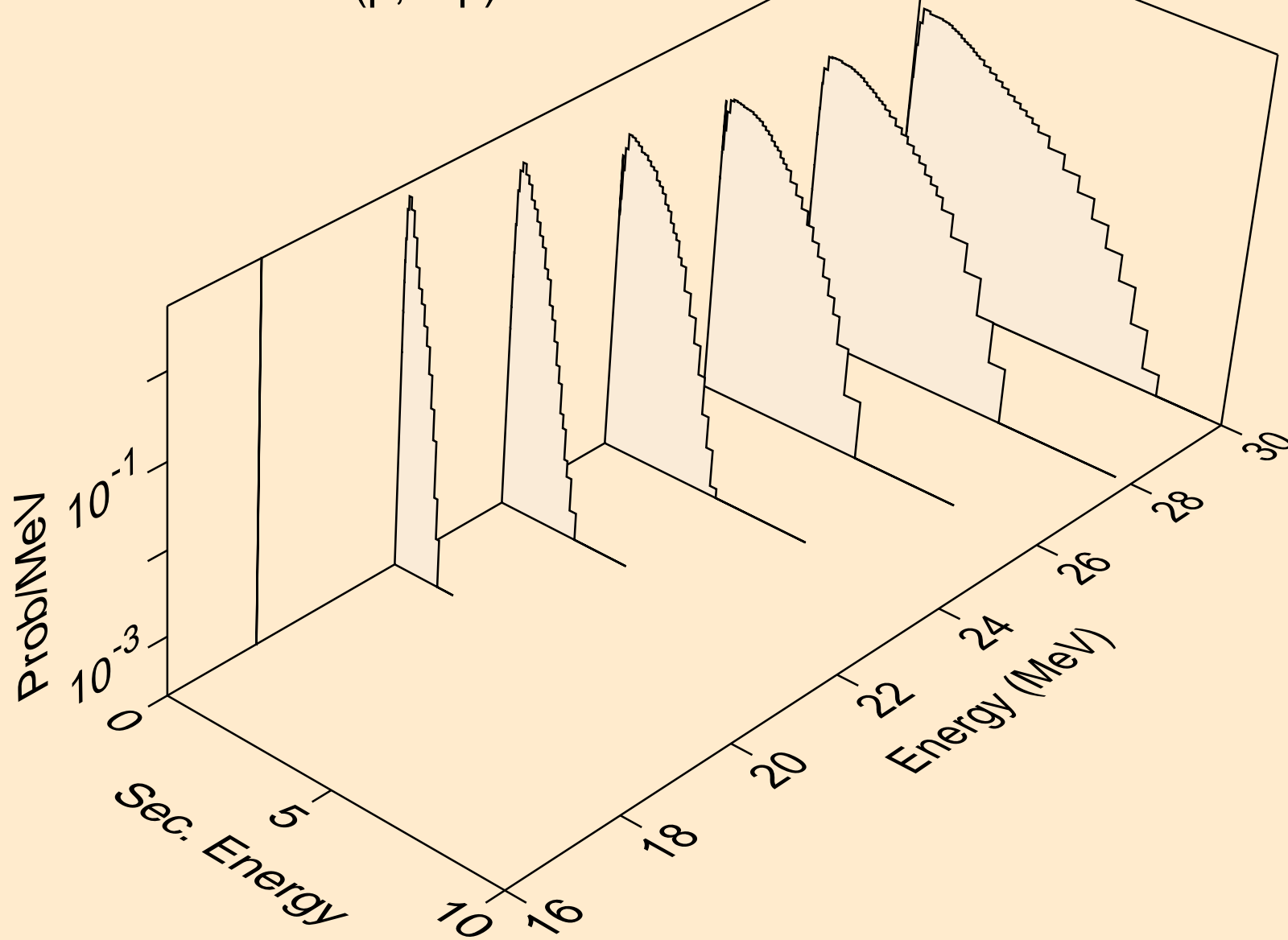
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



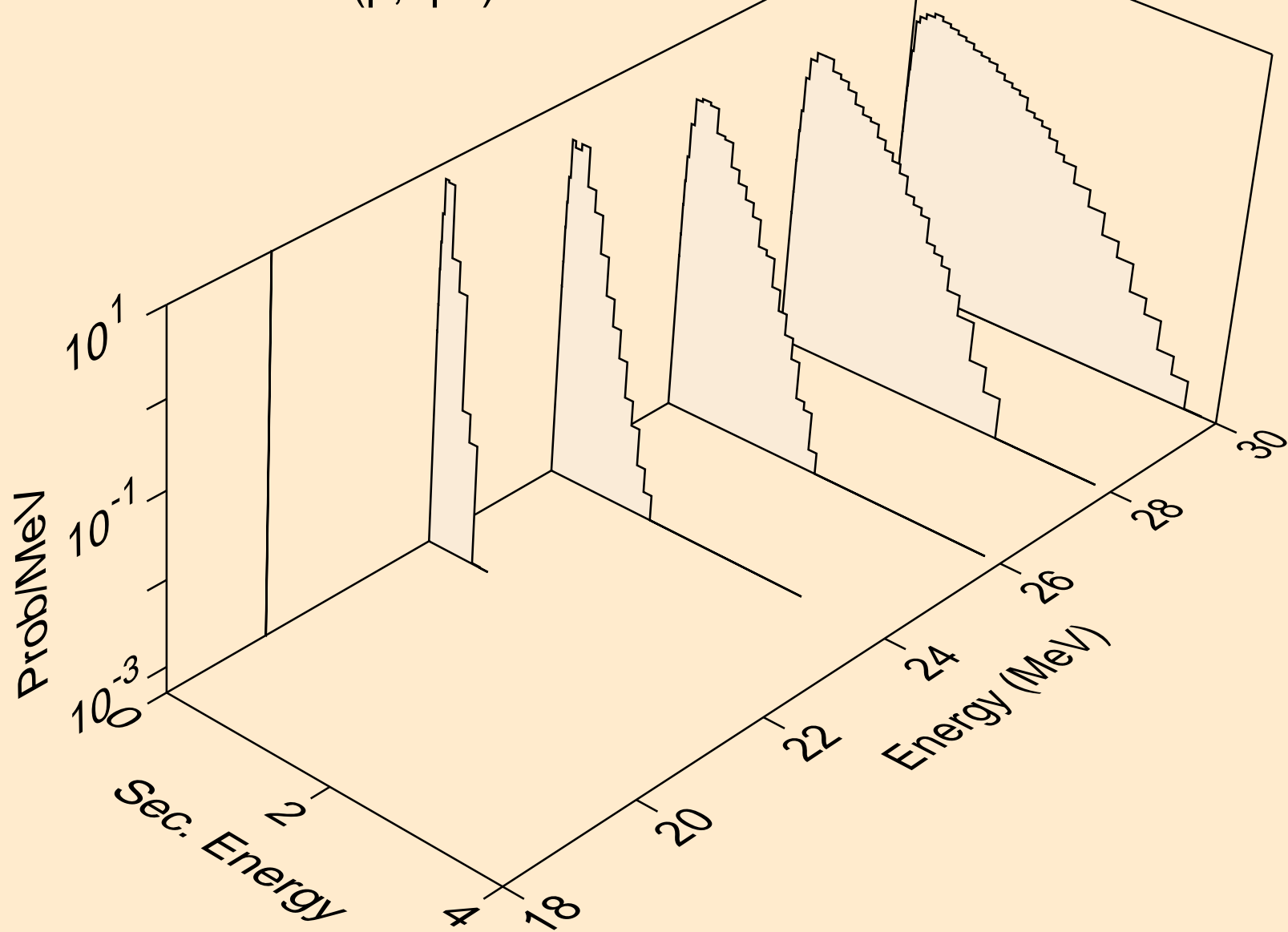
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

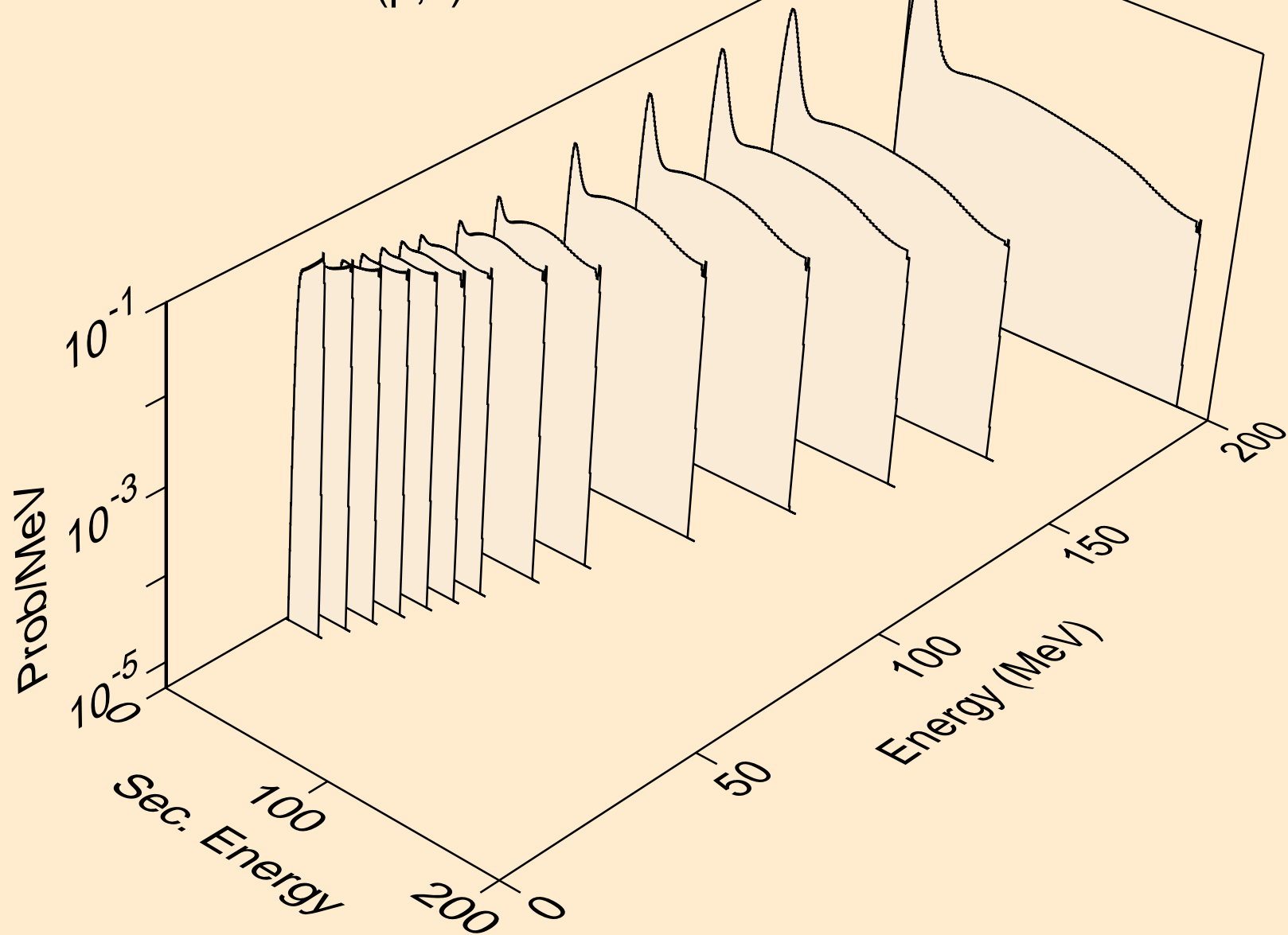


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

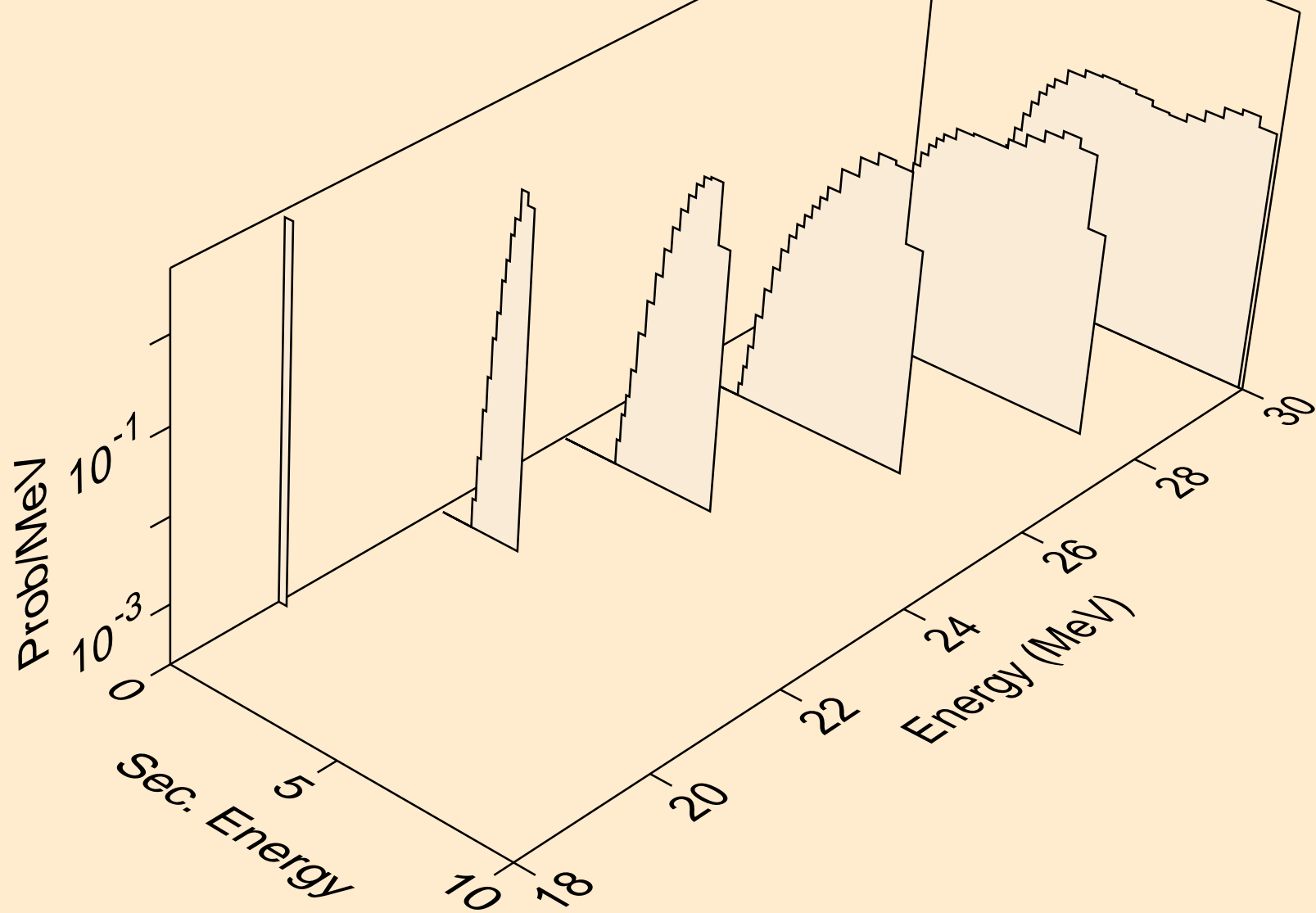




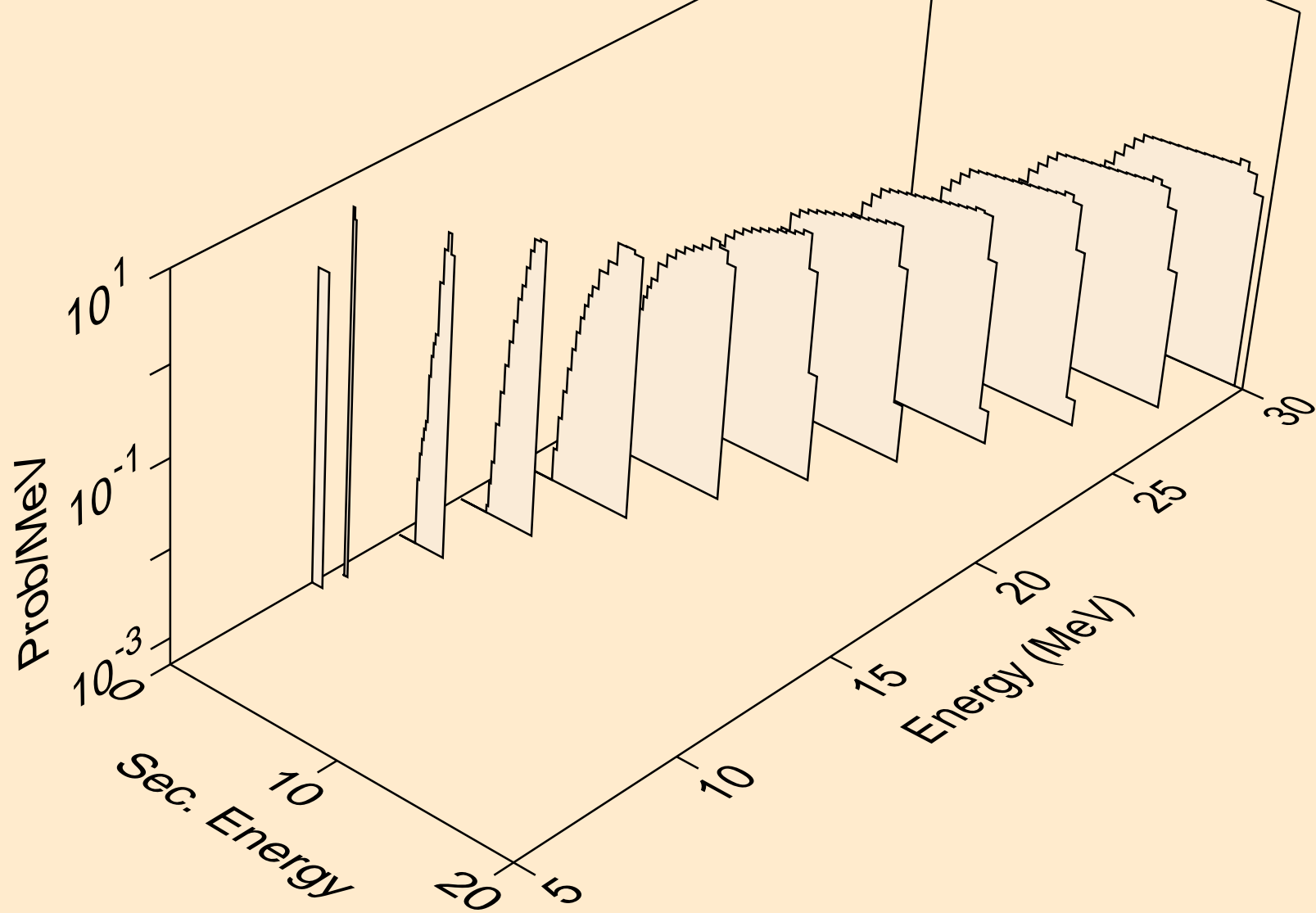
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



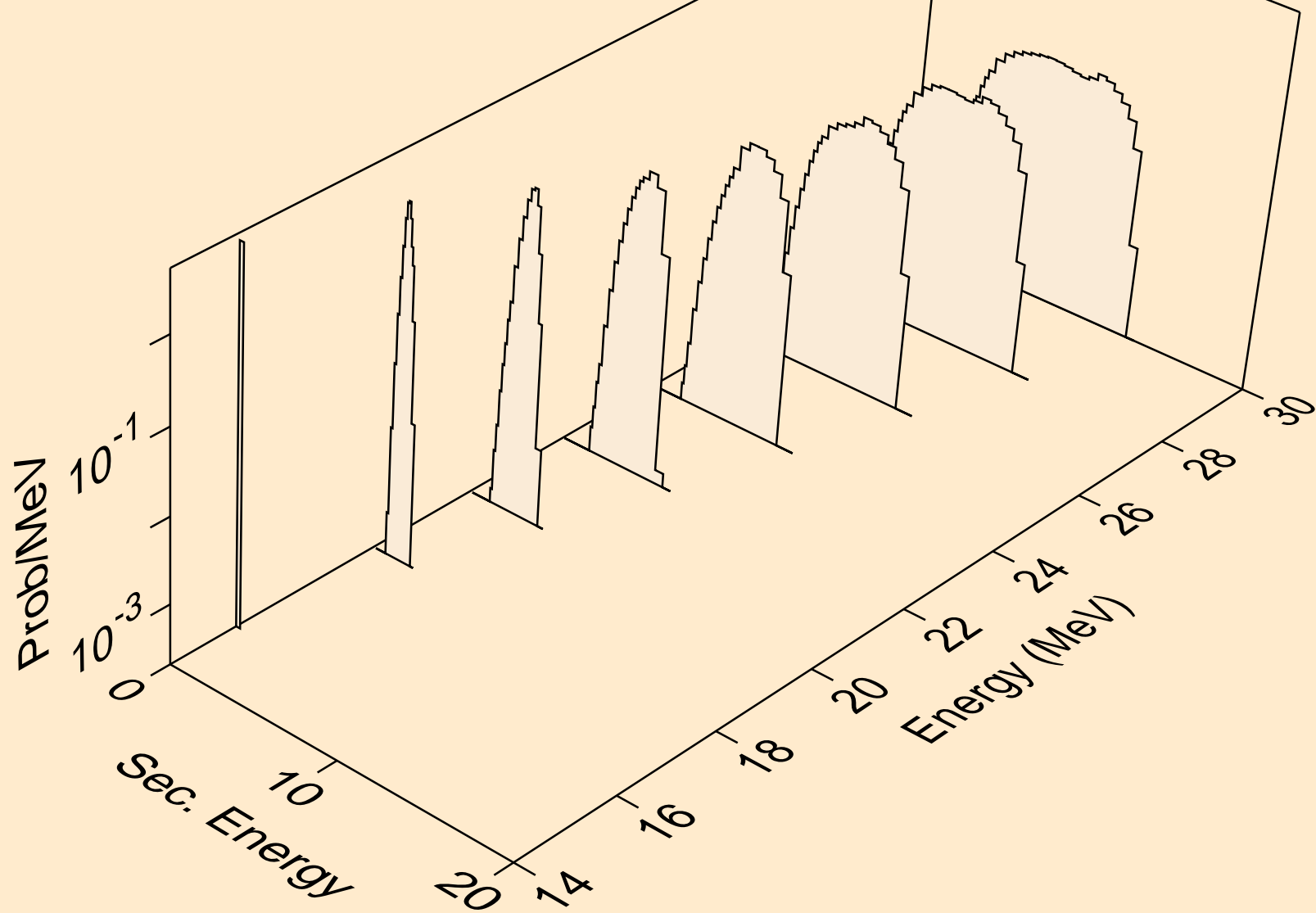
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



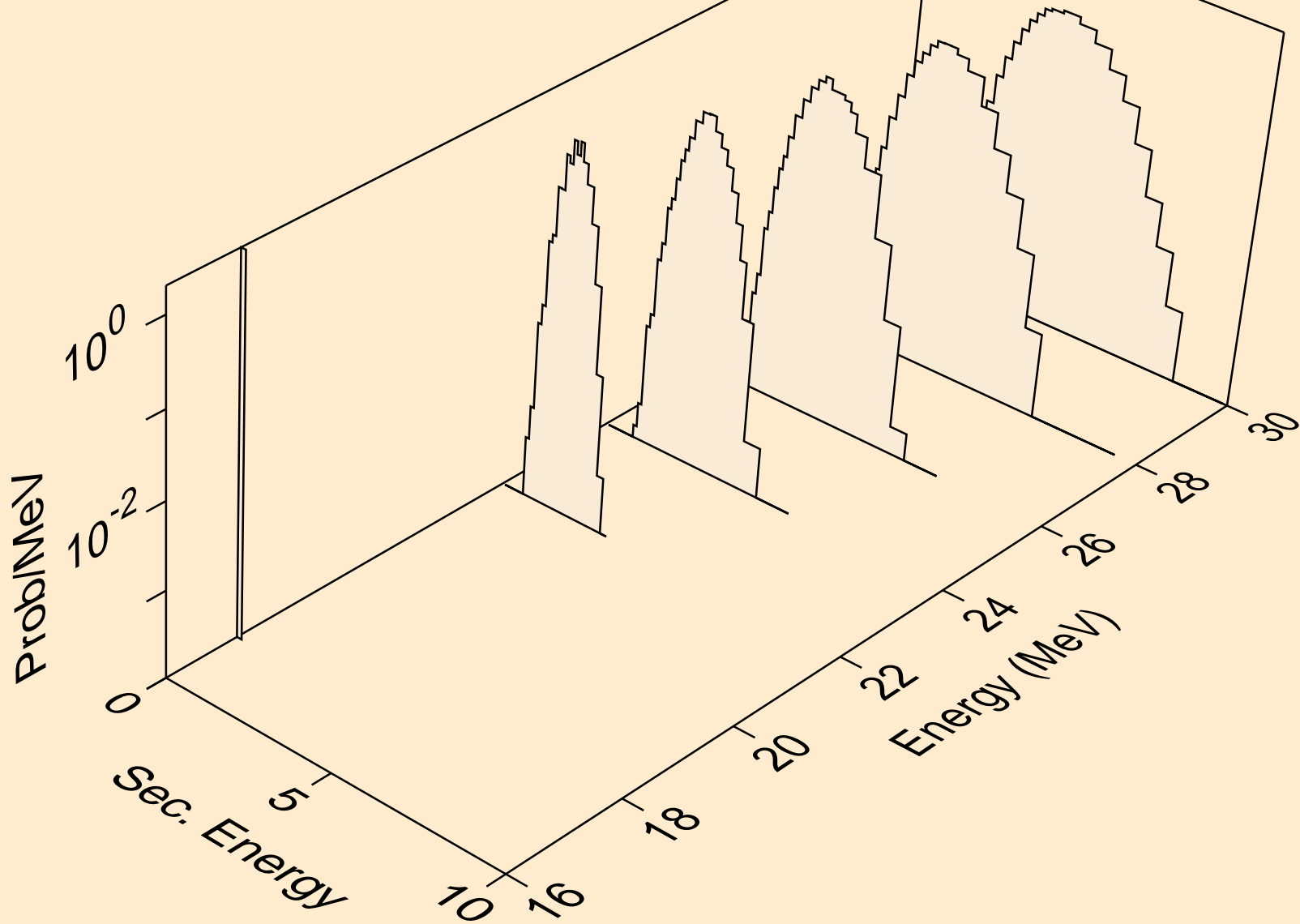
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



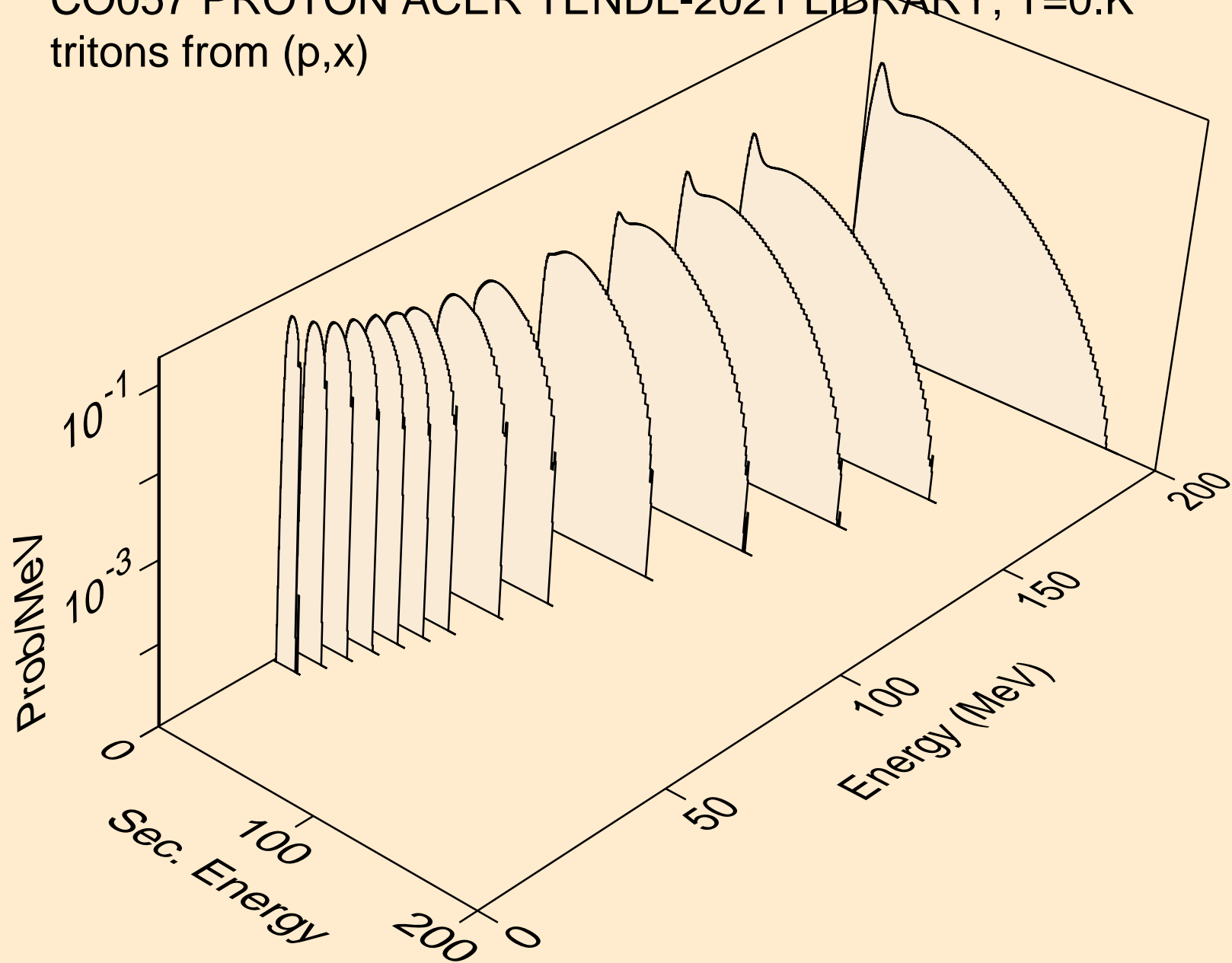
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



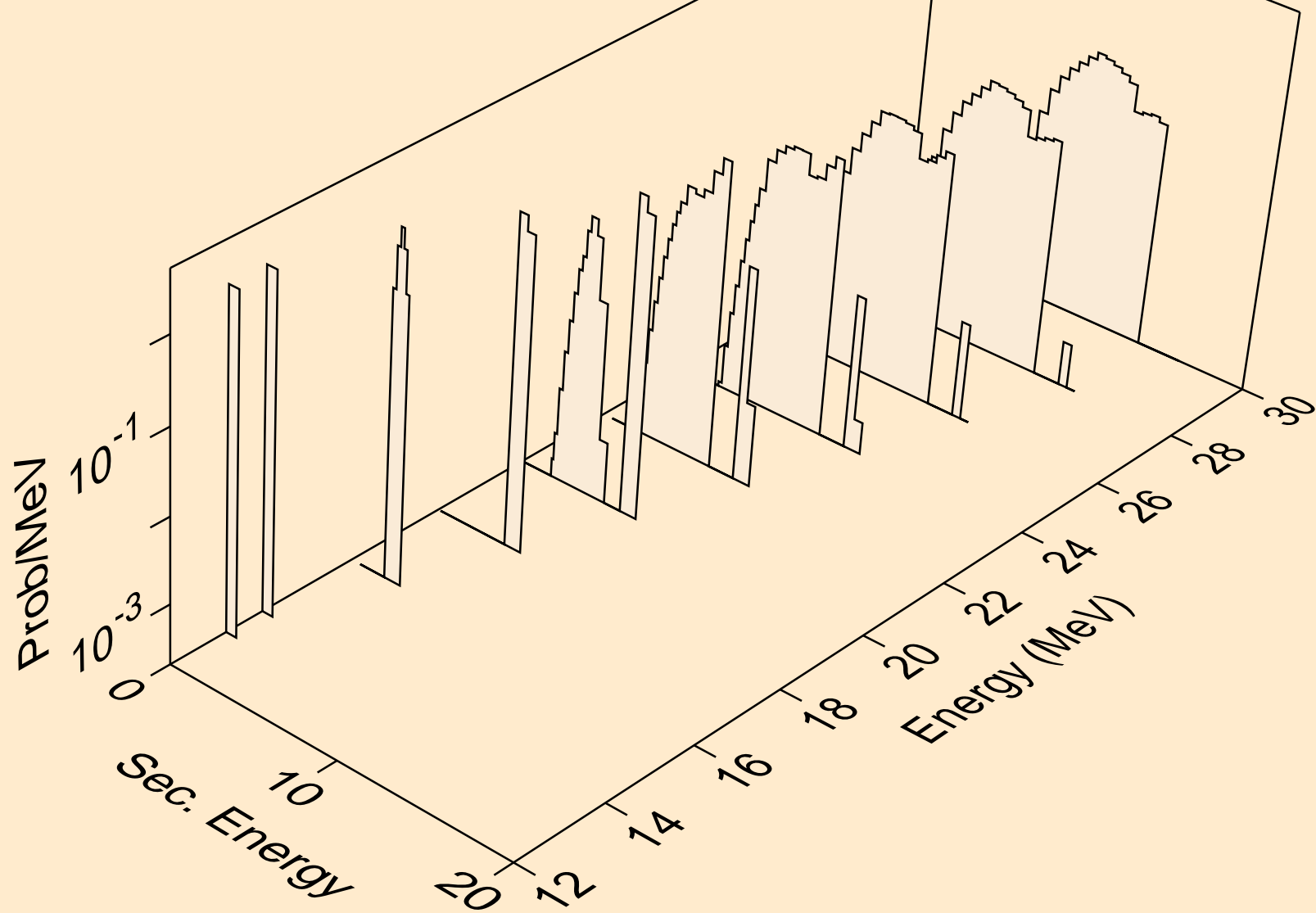
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



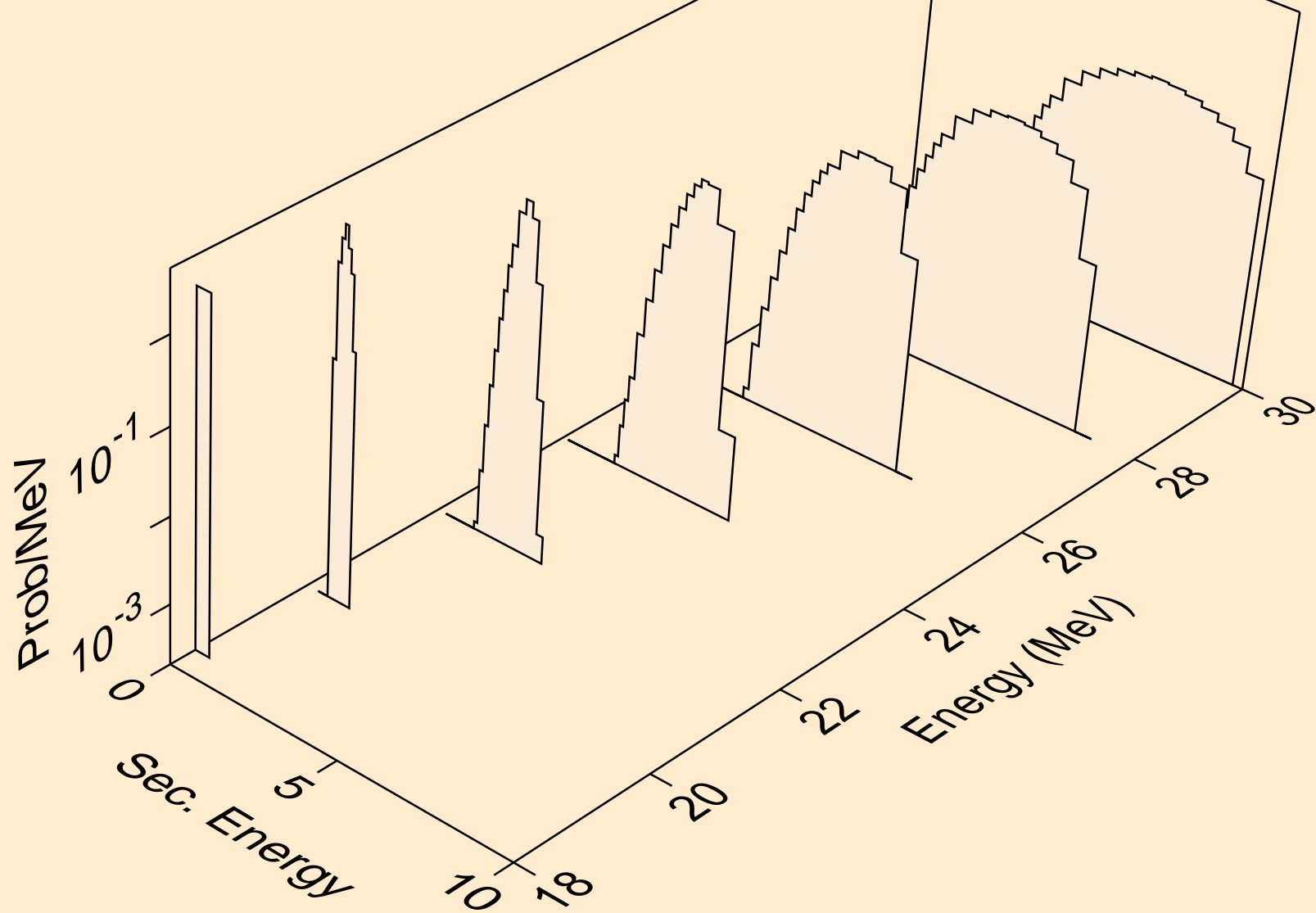
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

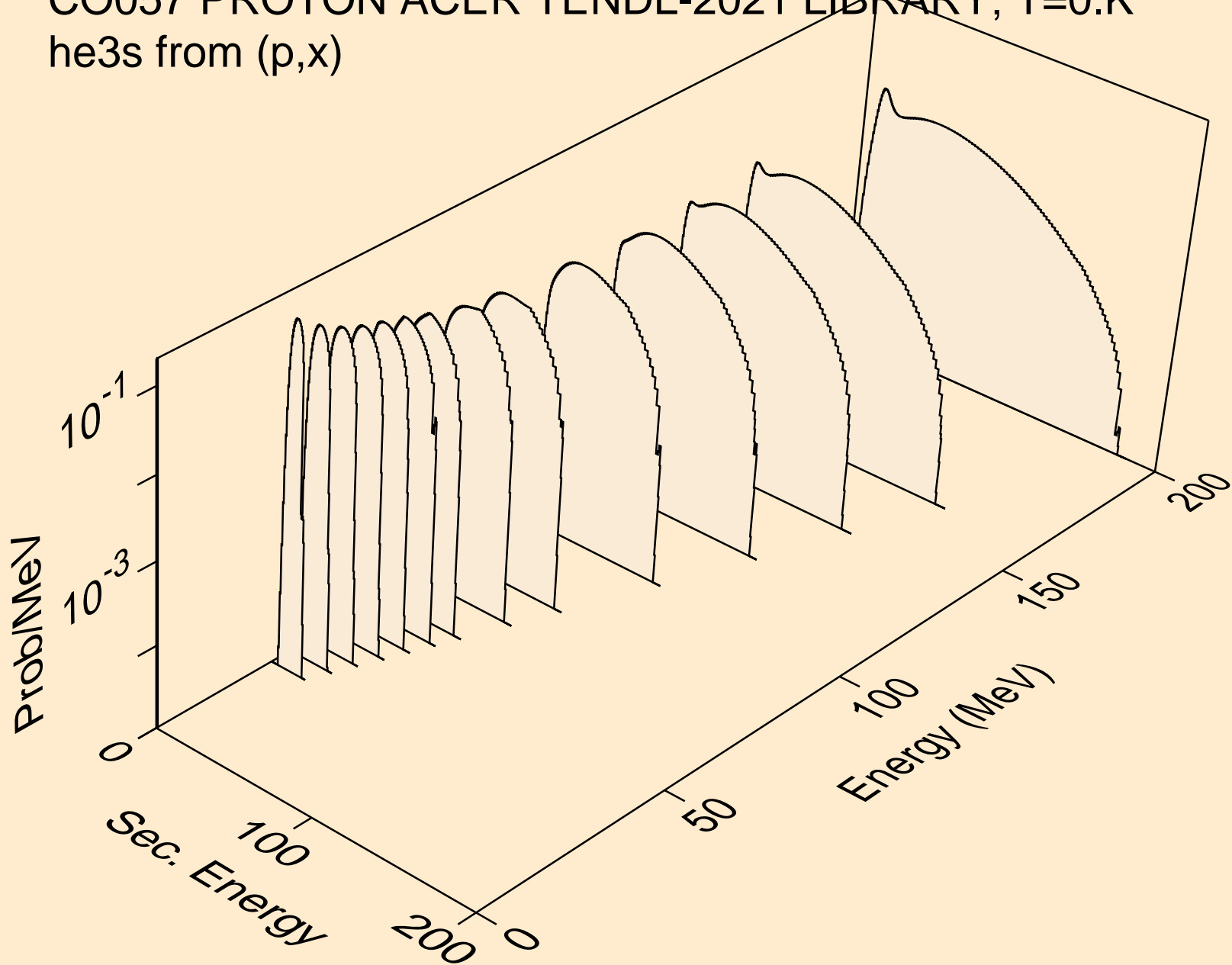


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

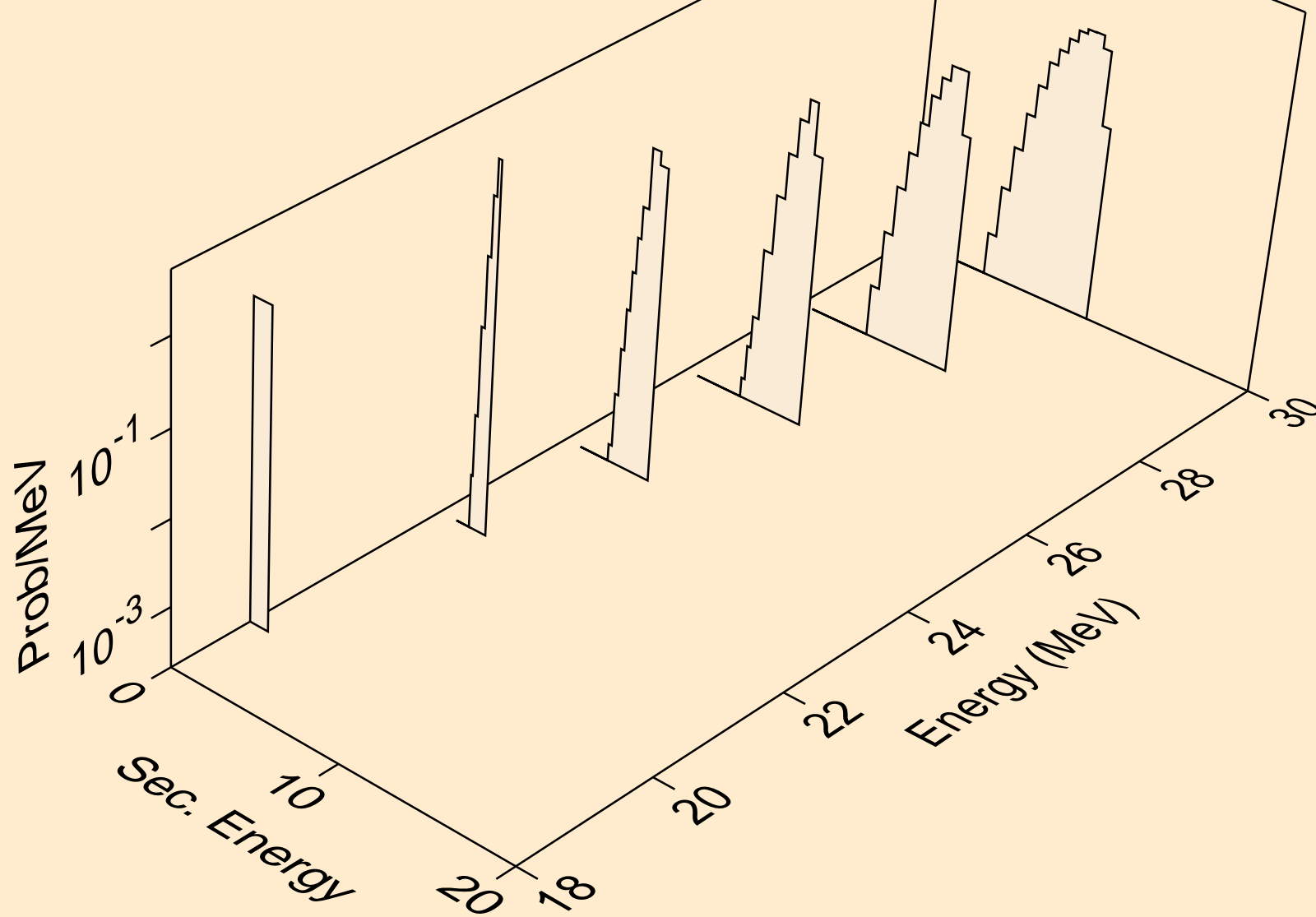




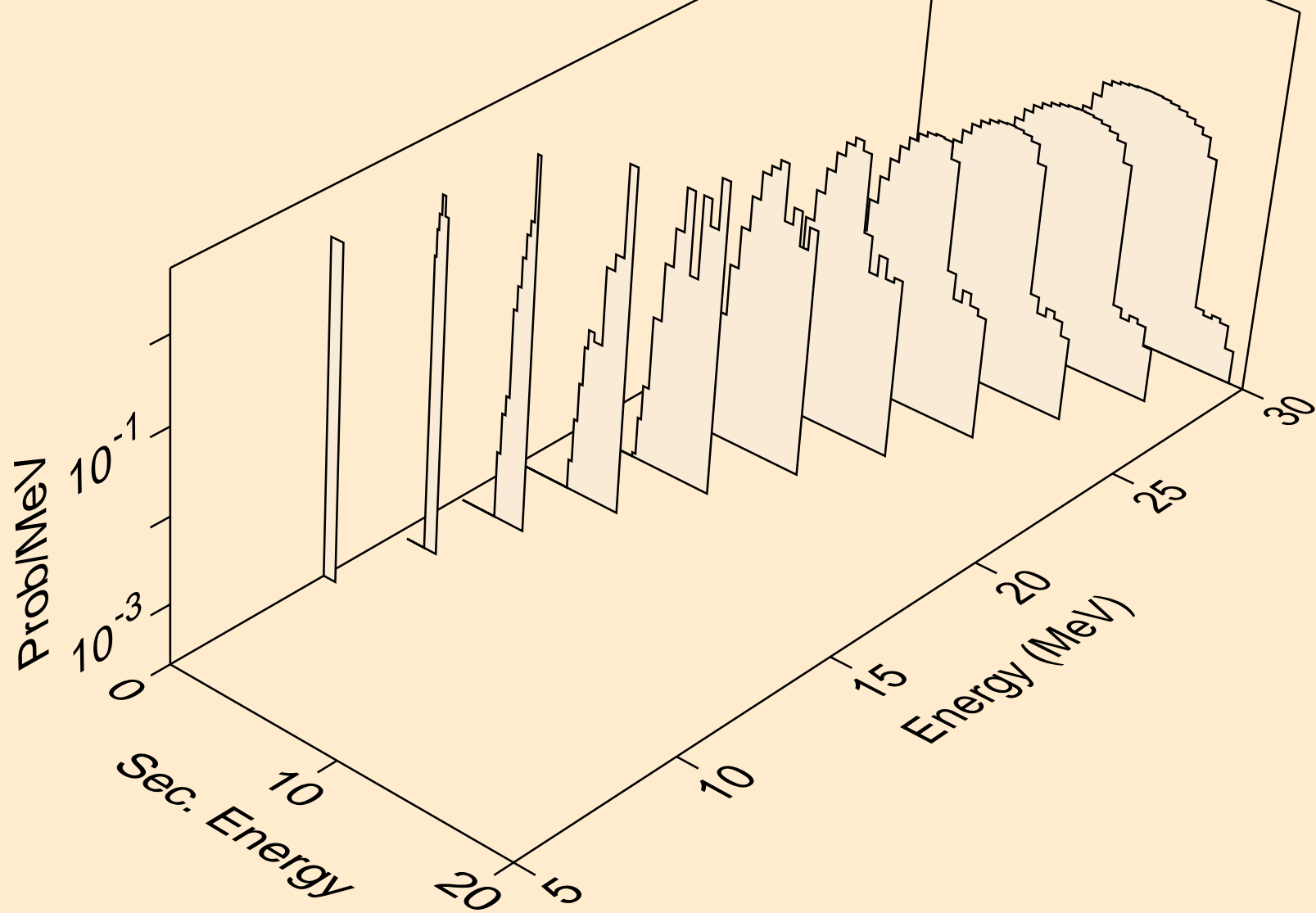
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



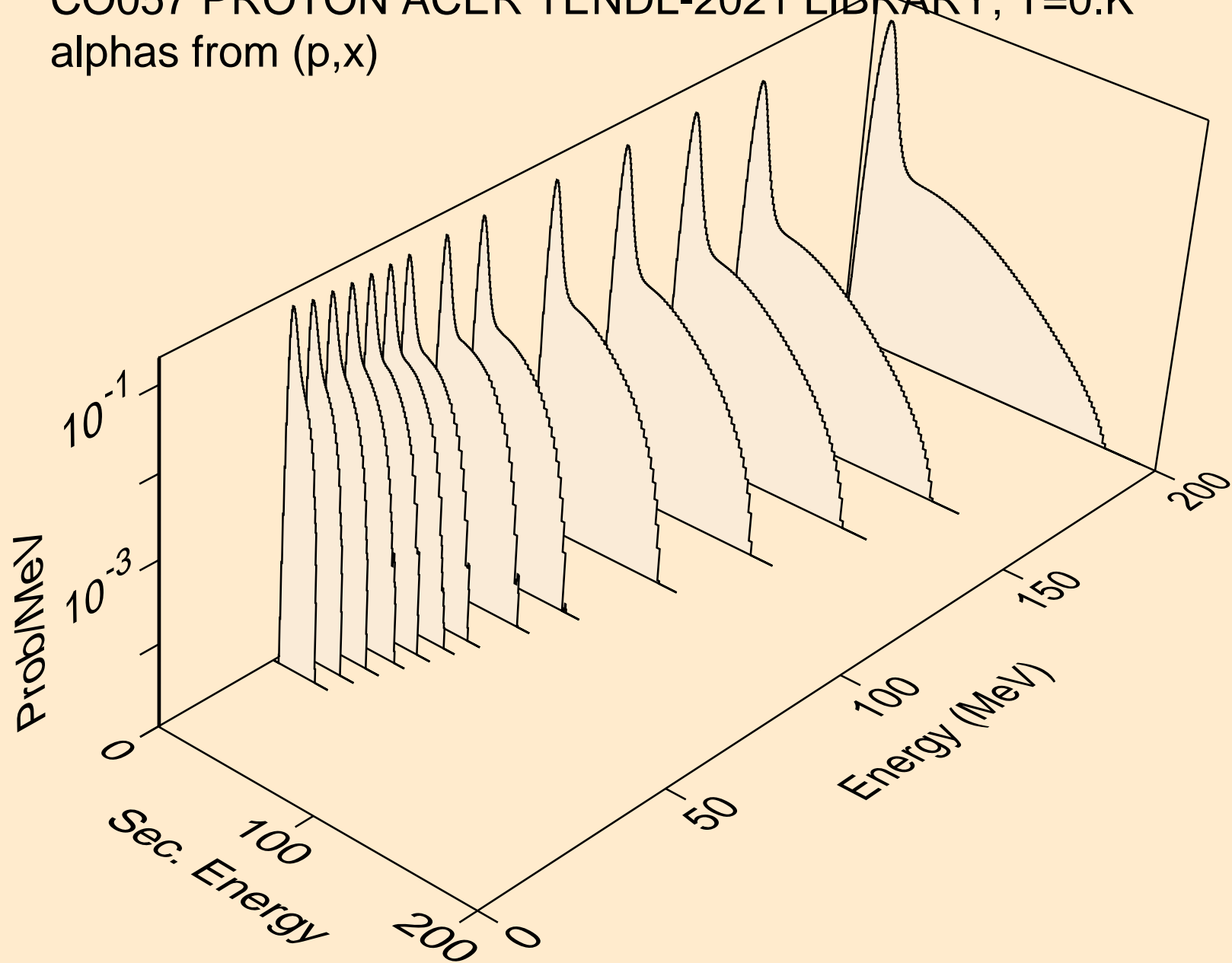
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



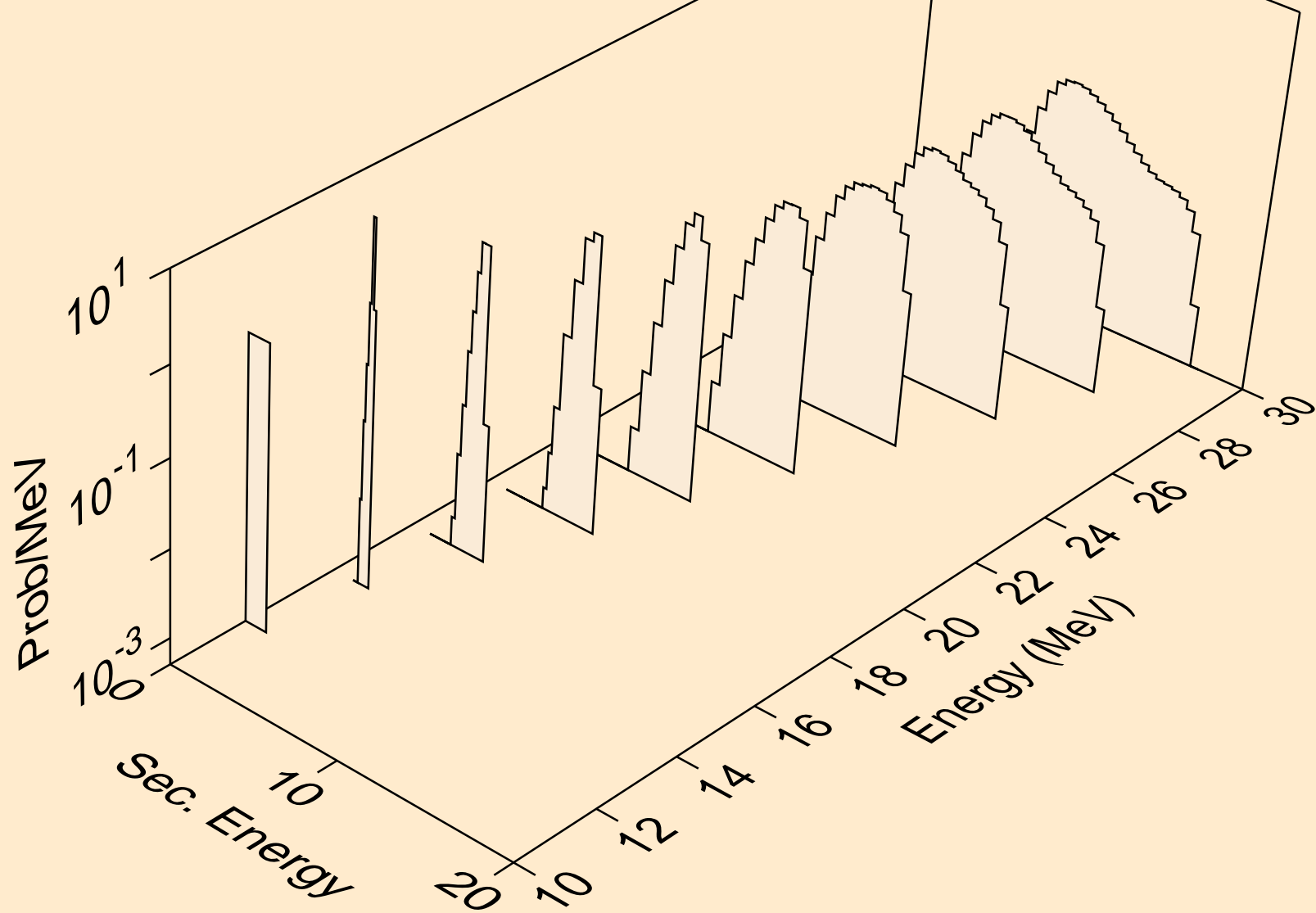
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



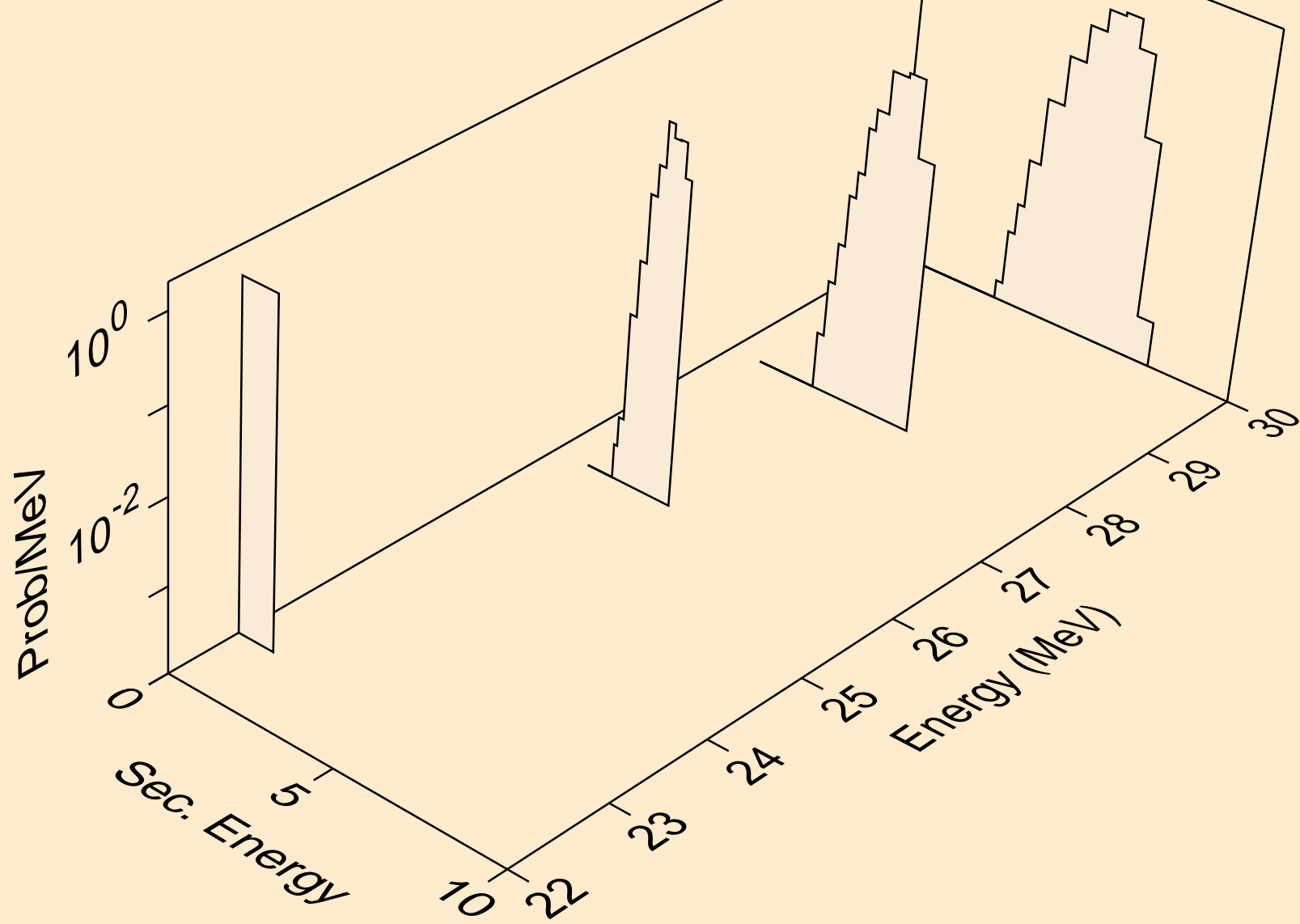
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



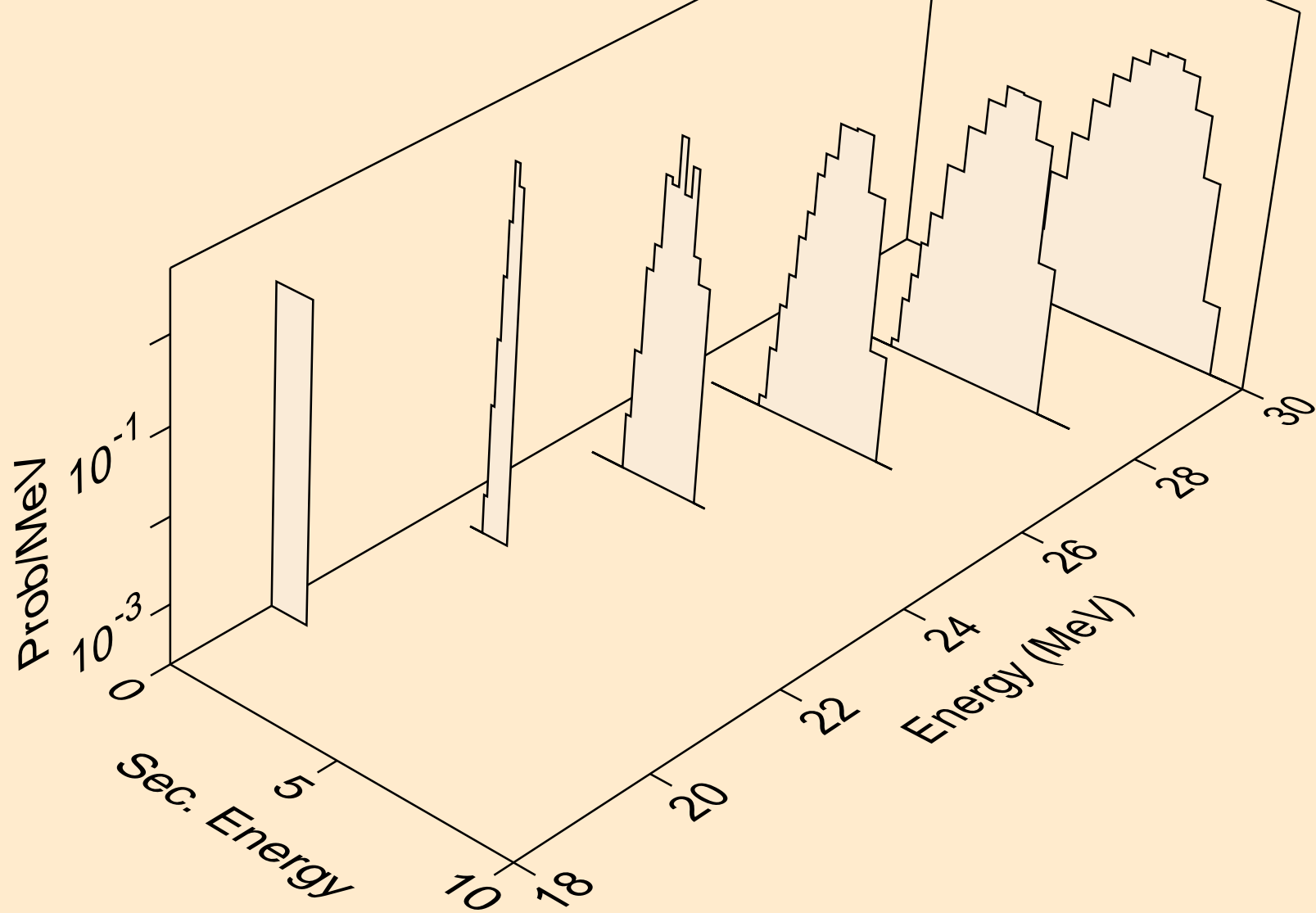
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



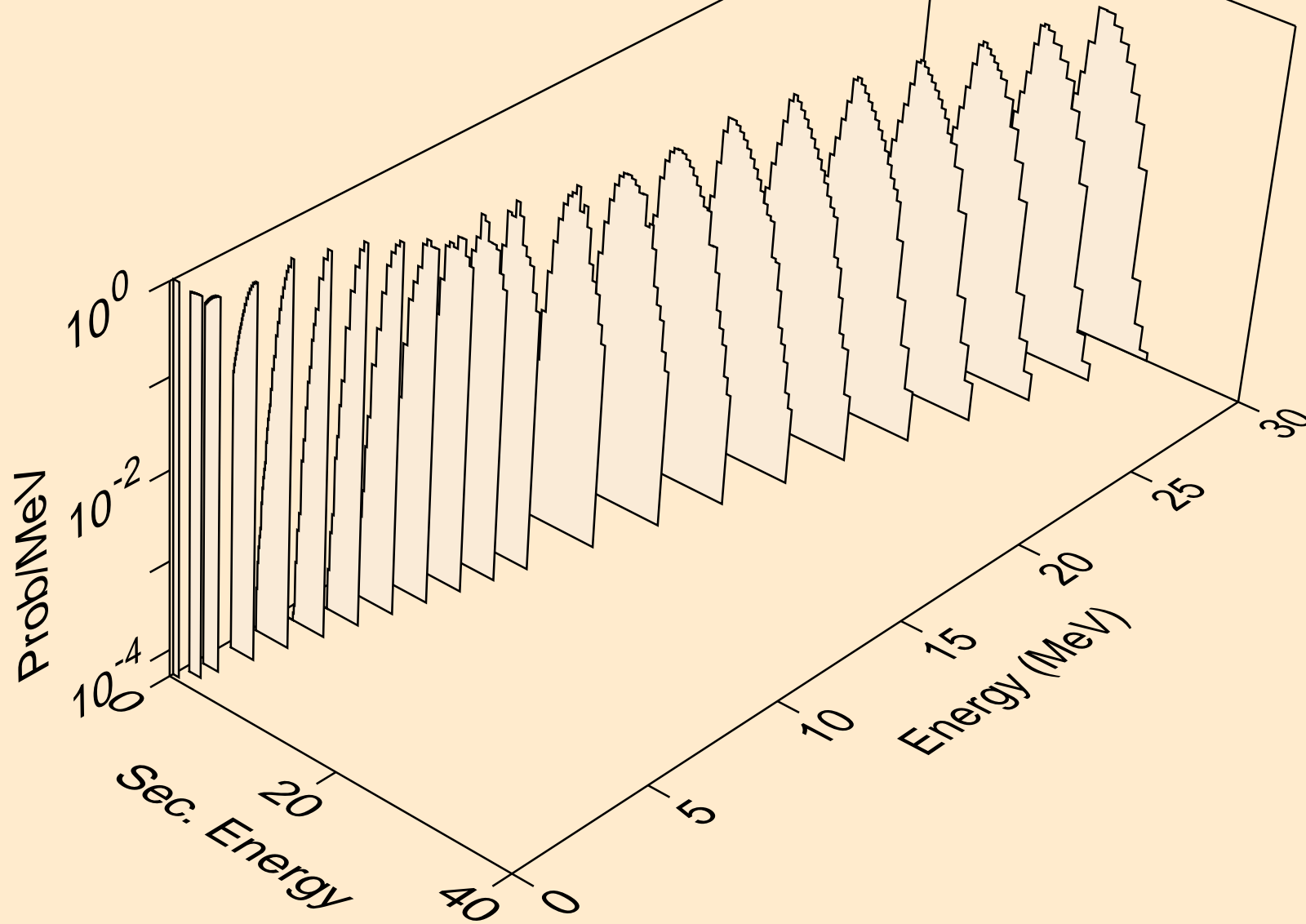
CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

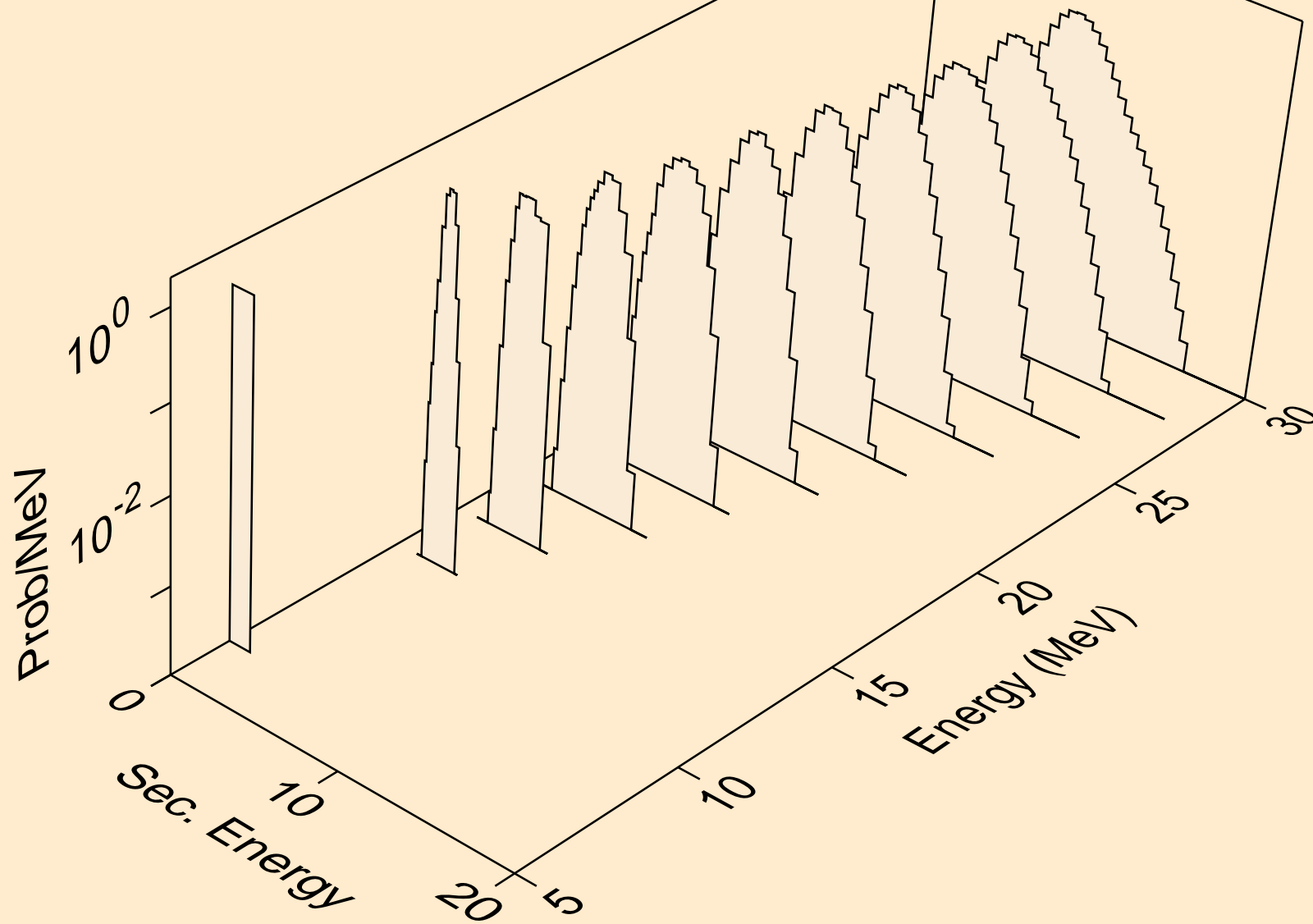


CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

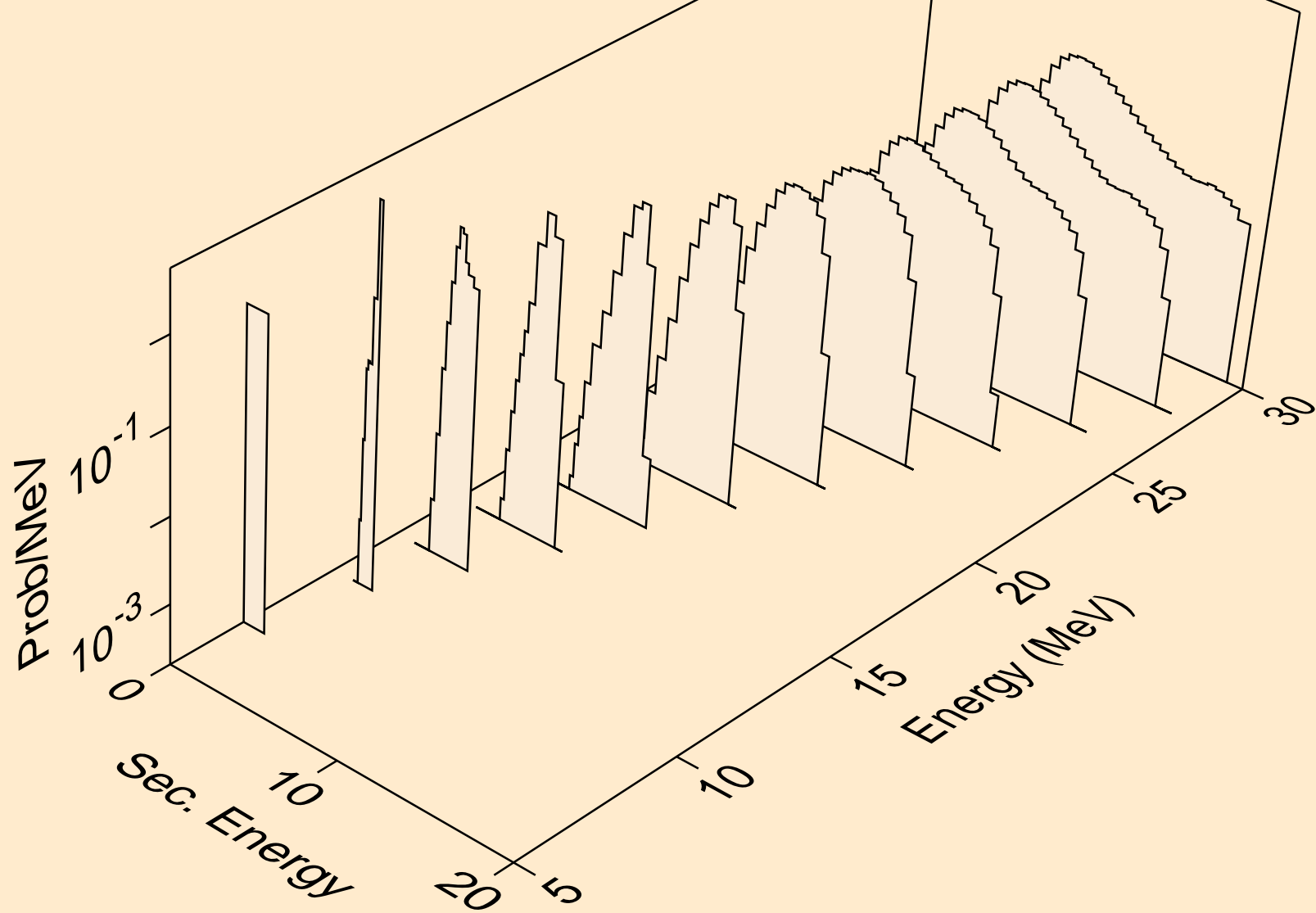




CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



CO057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

