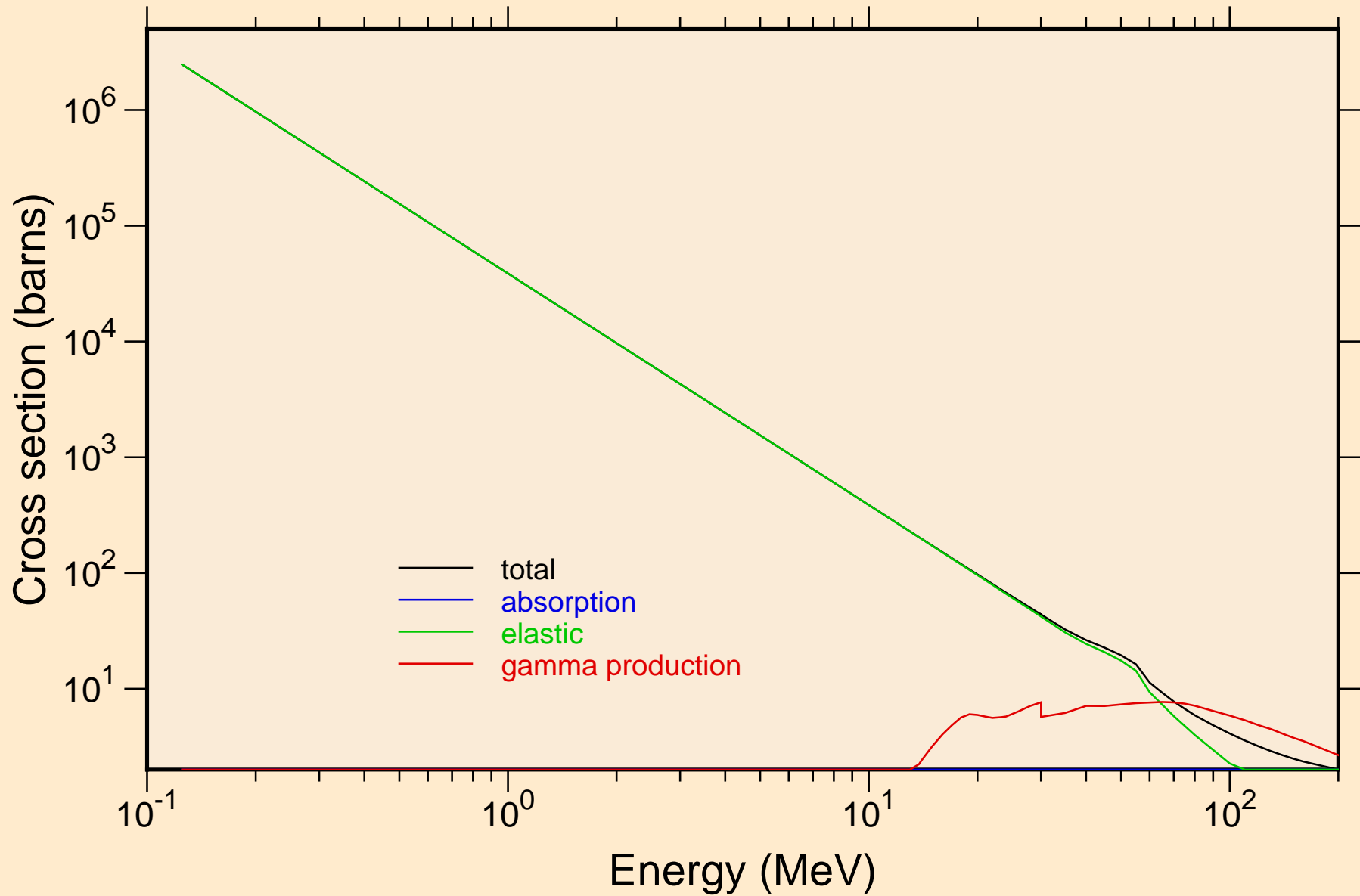


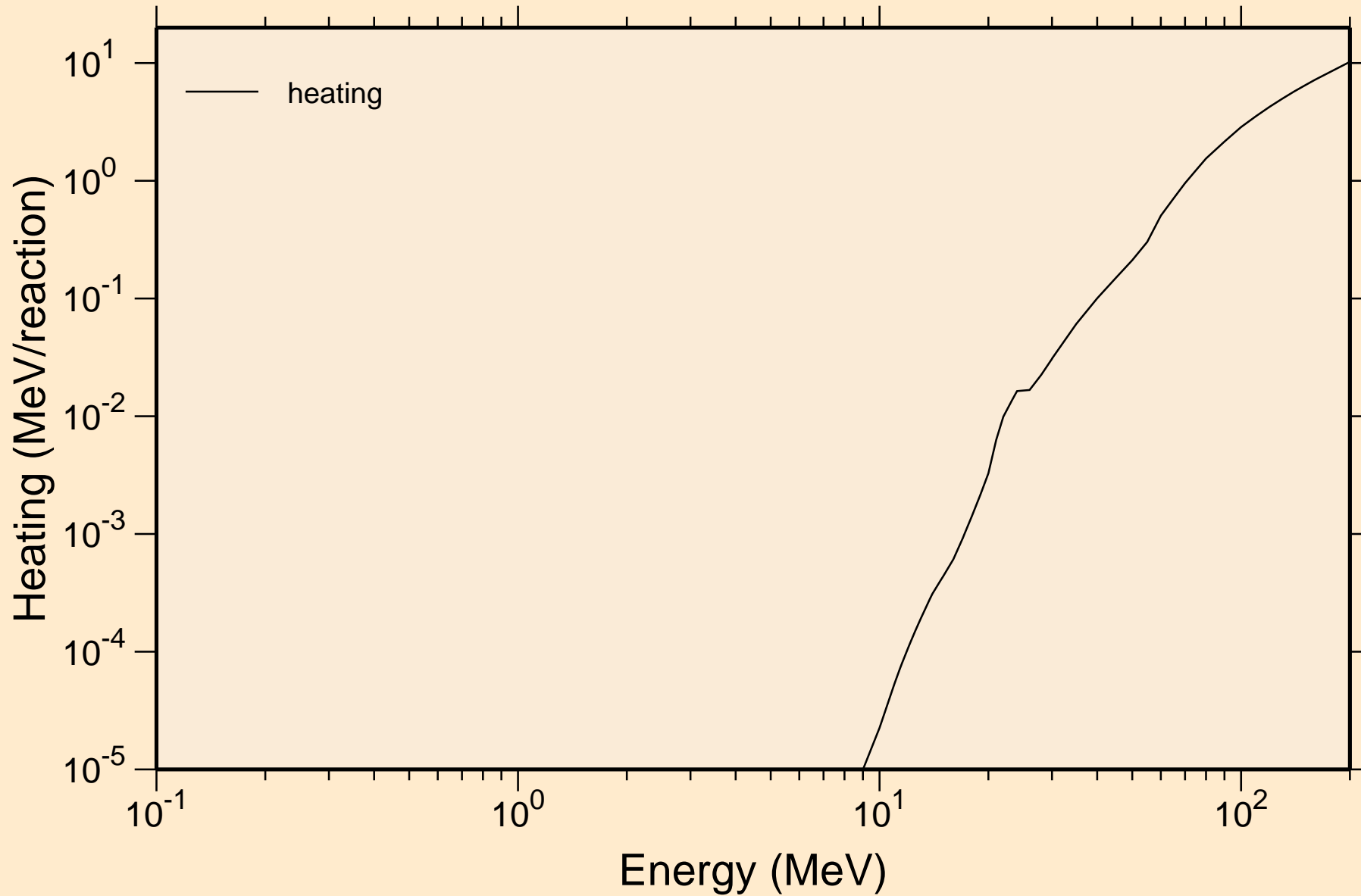
# AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



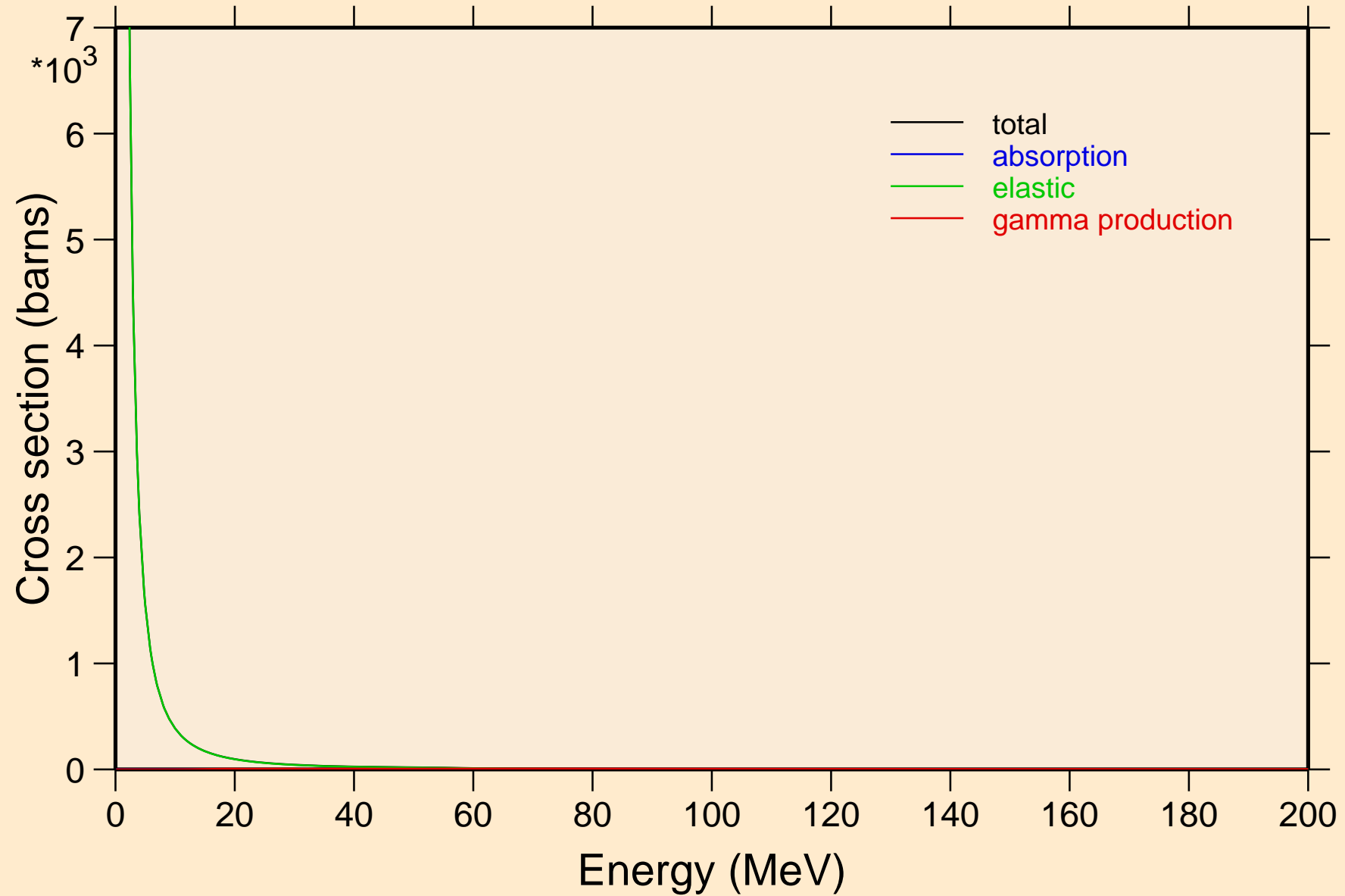
# AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



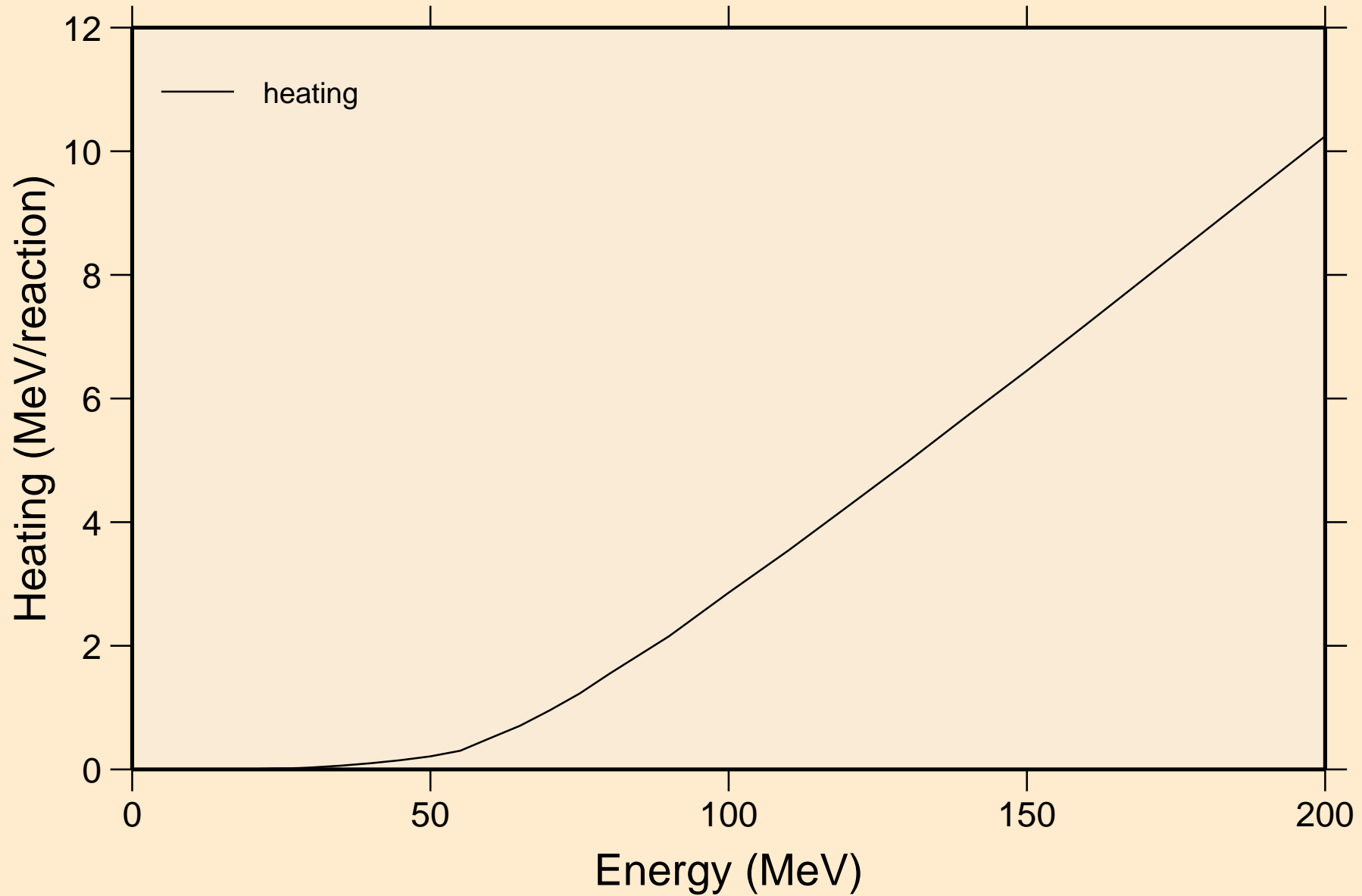
# AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



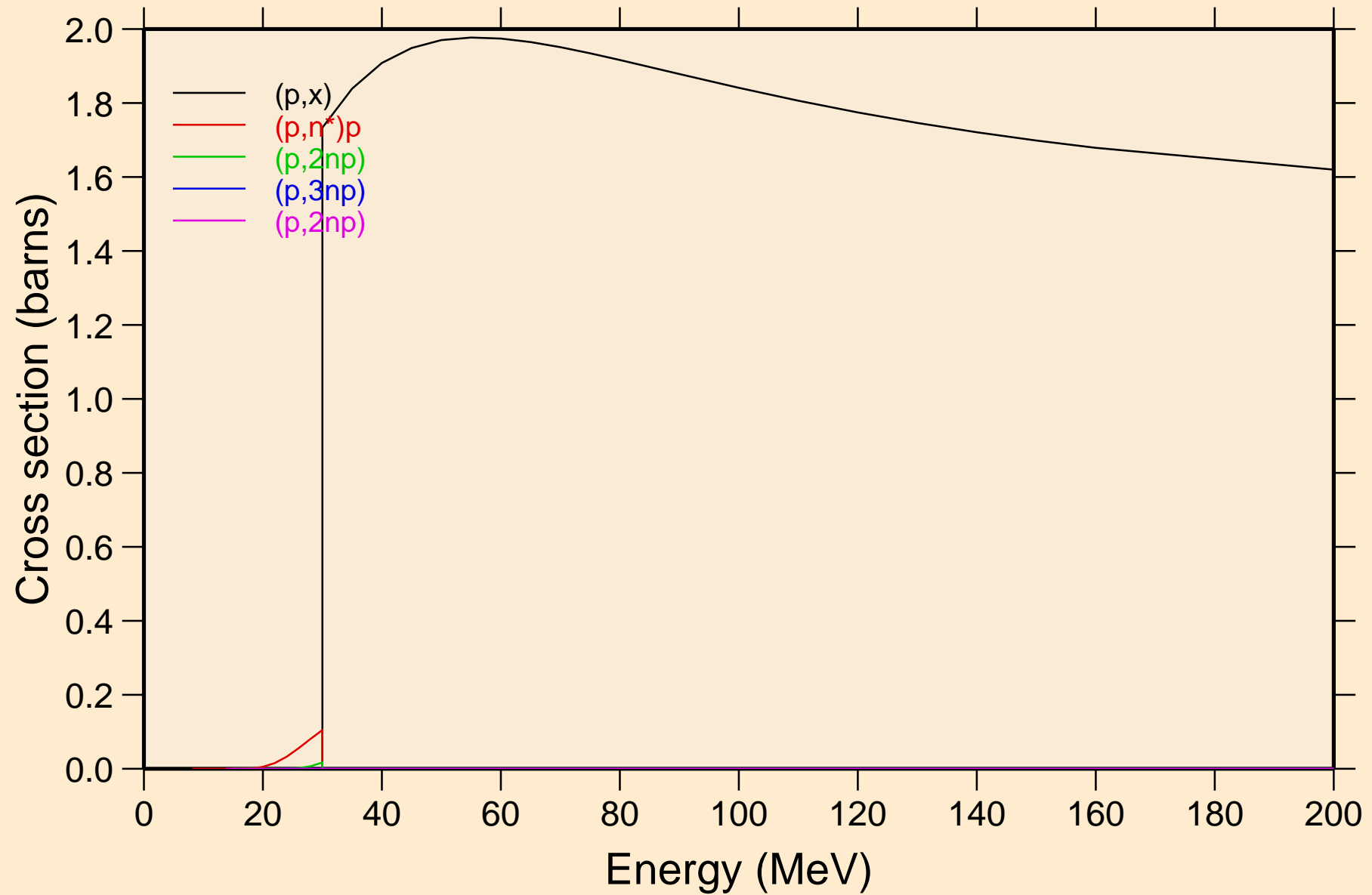
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

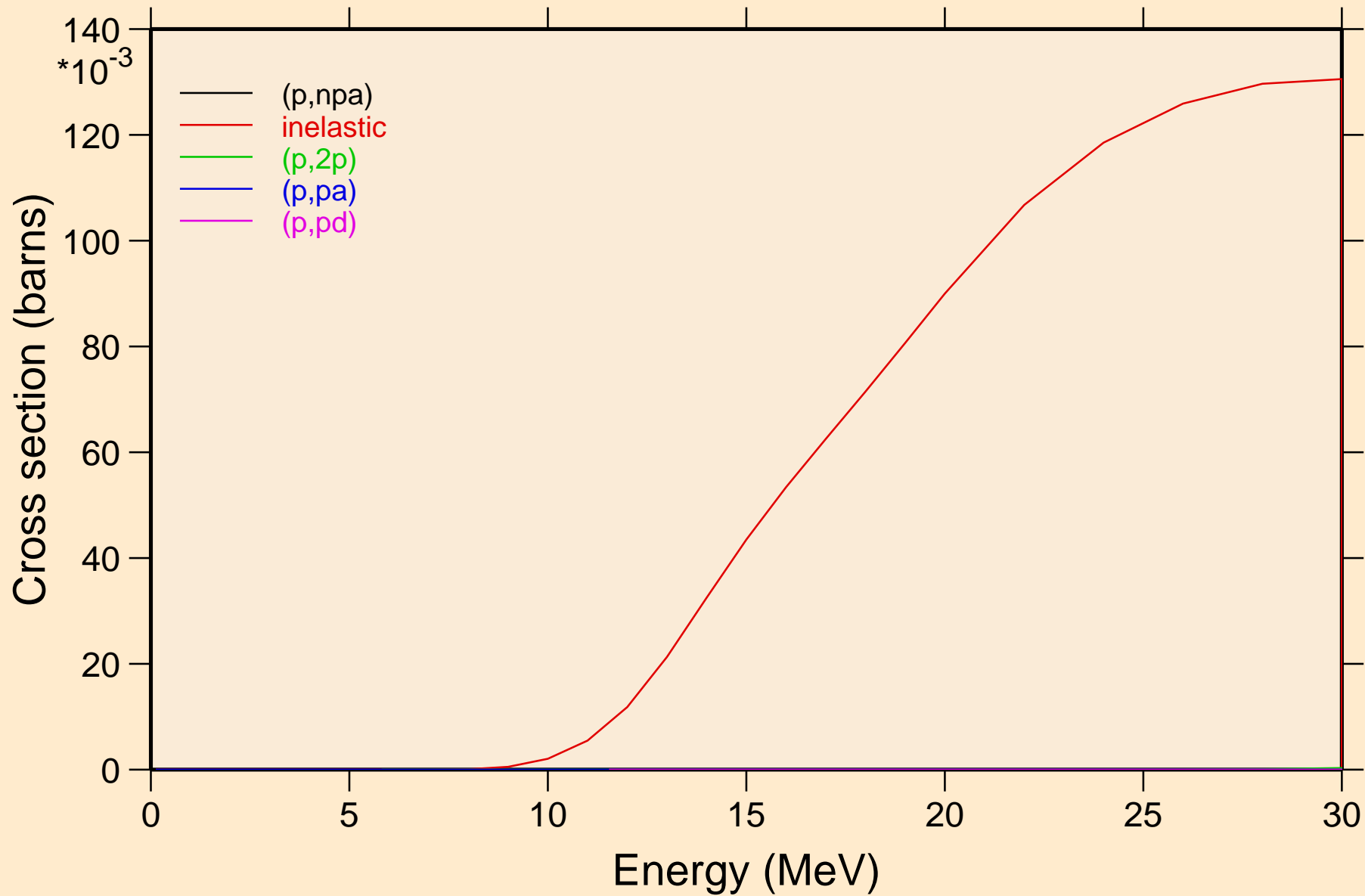


# AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K

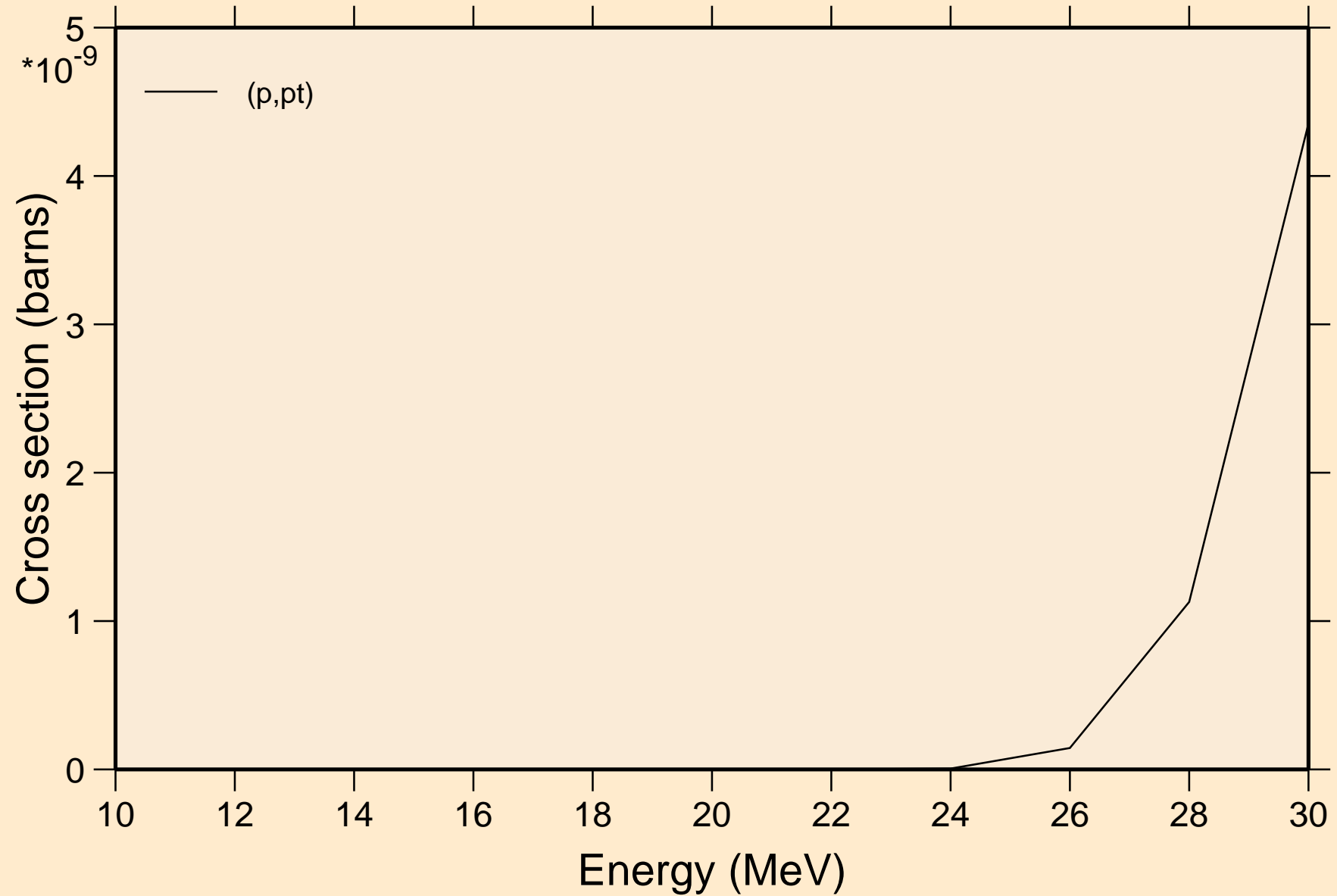
## Threshold reactions



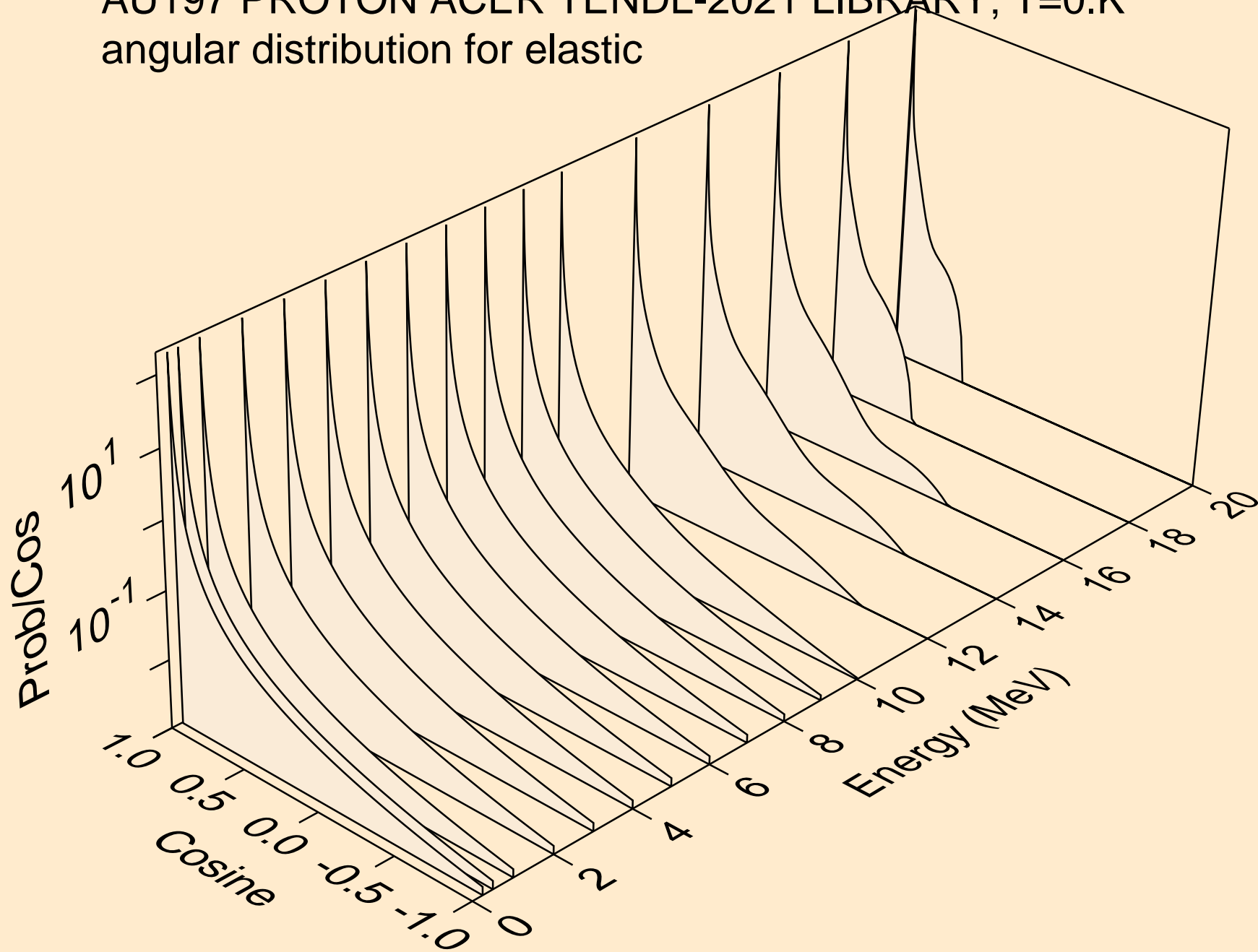
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

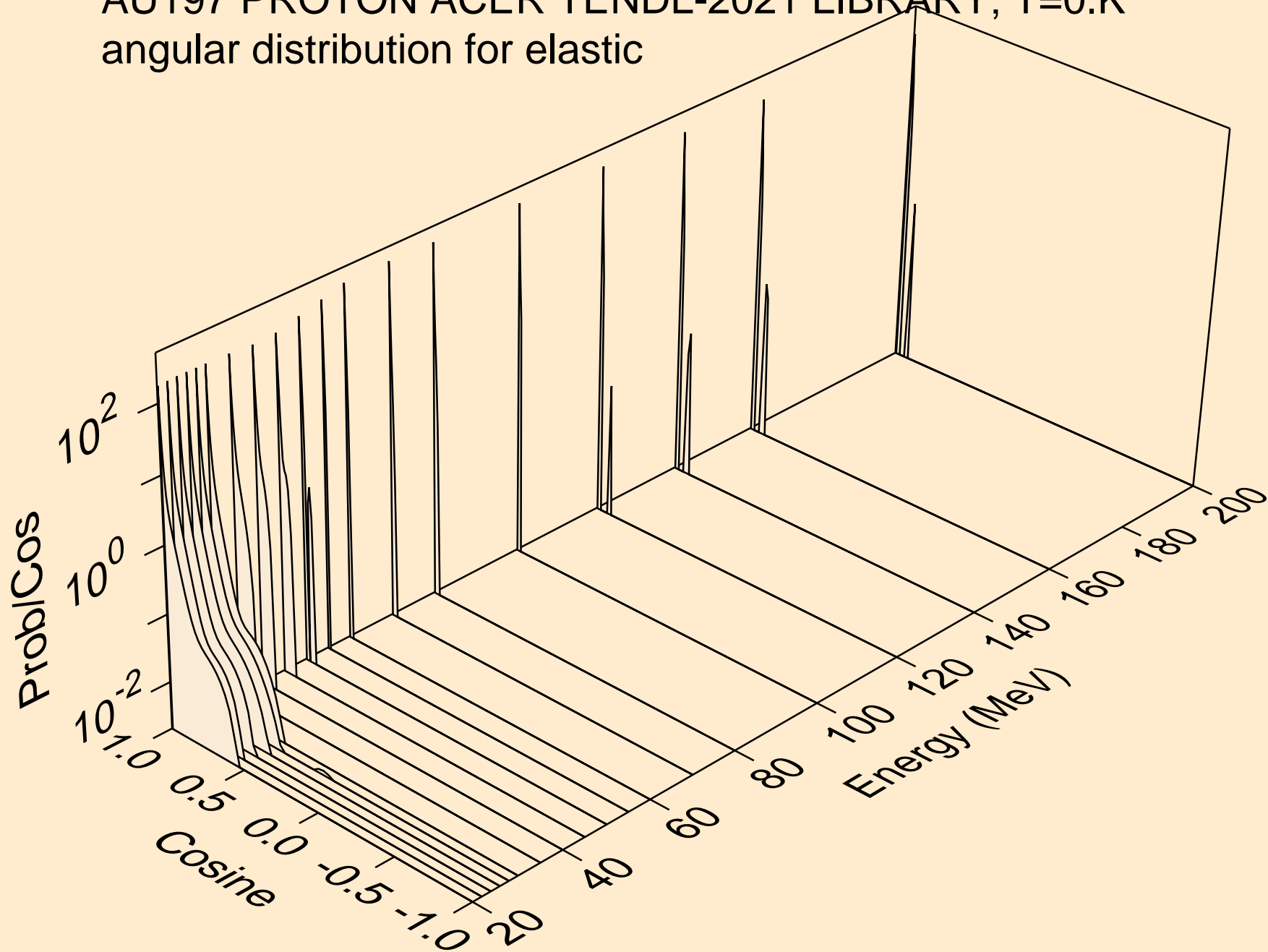


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

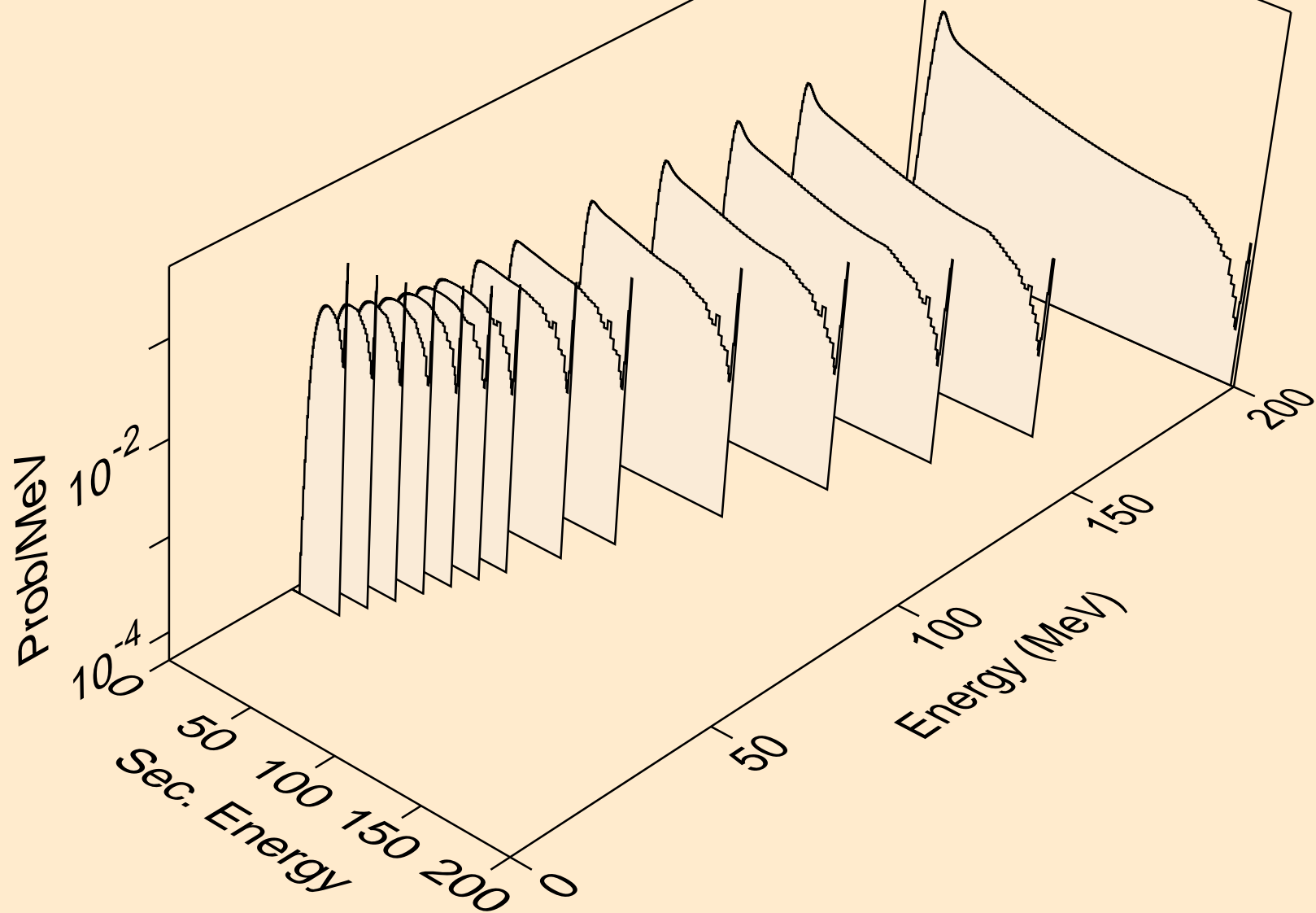




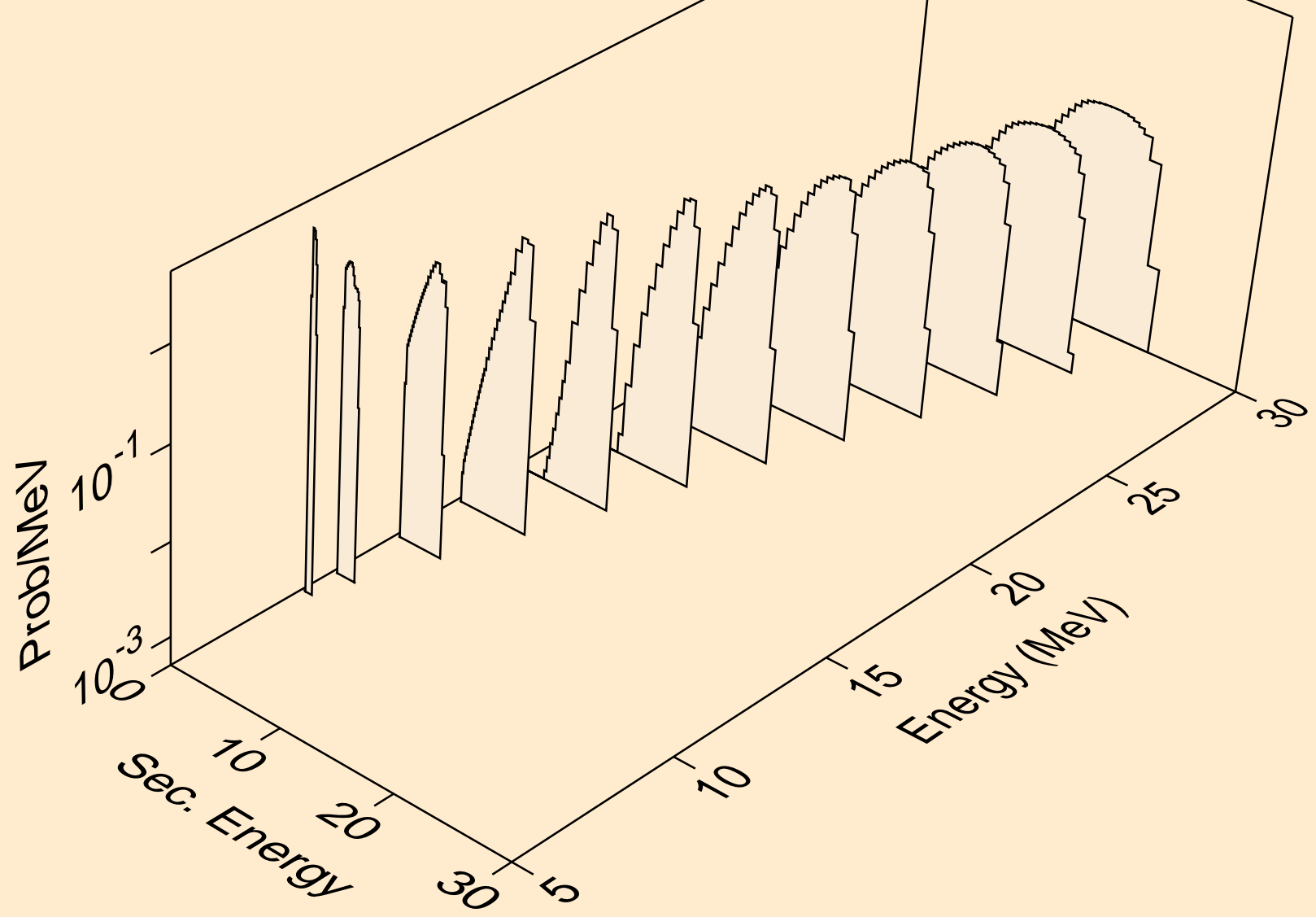
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



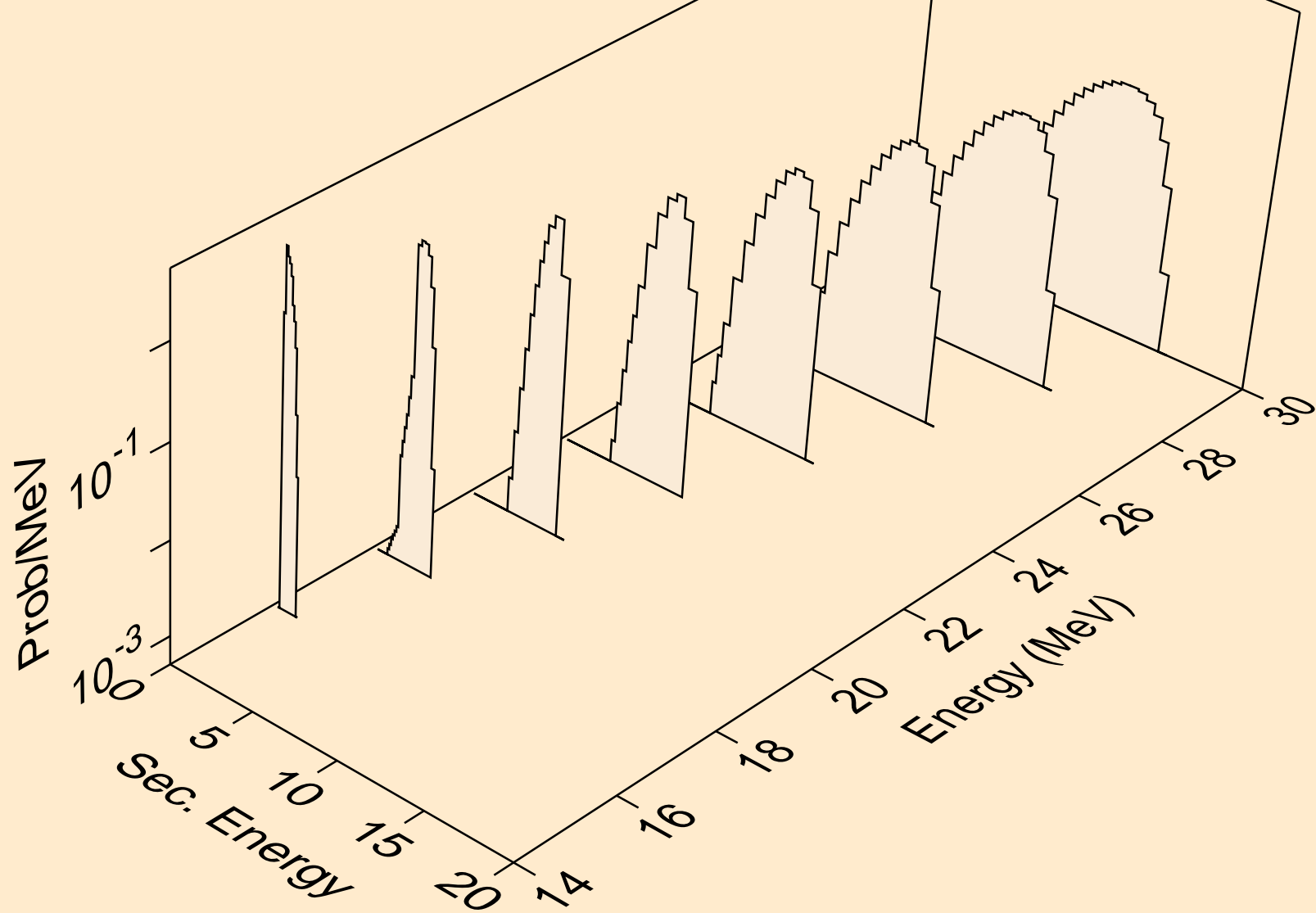
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



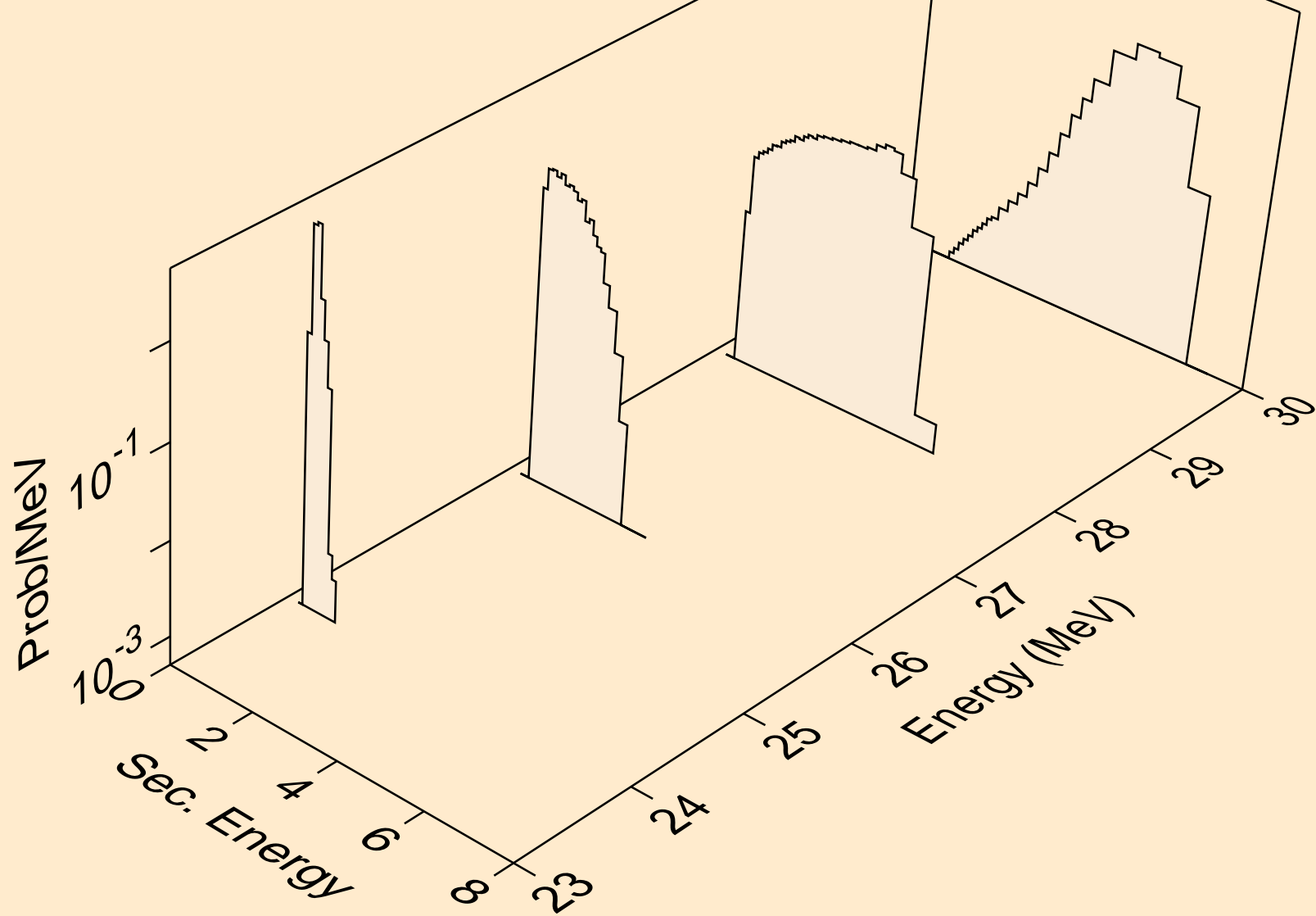
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



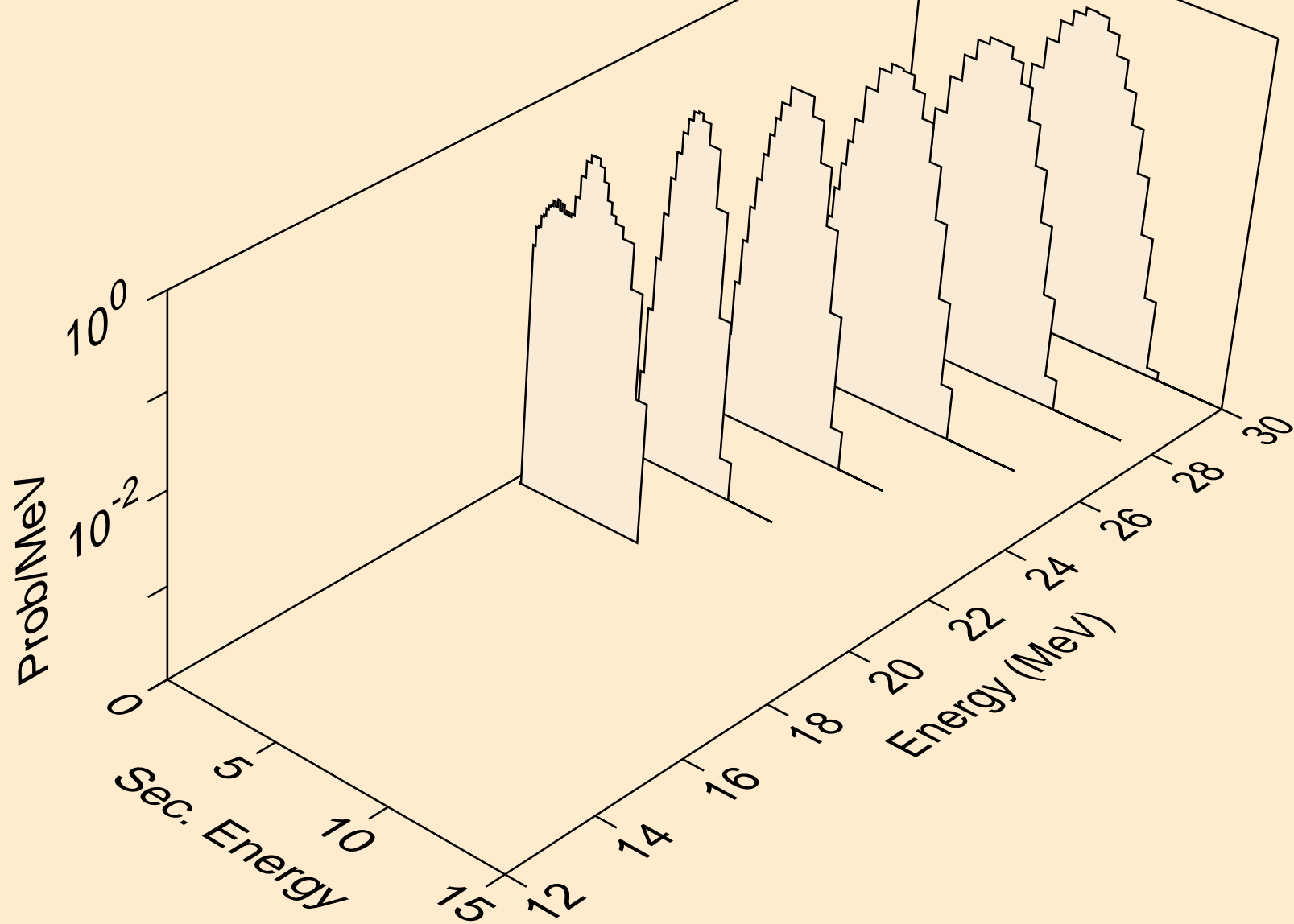
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



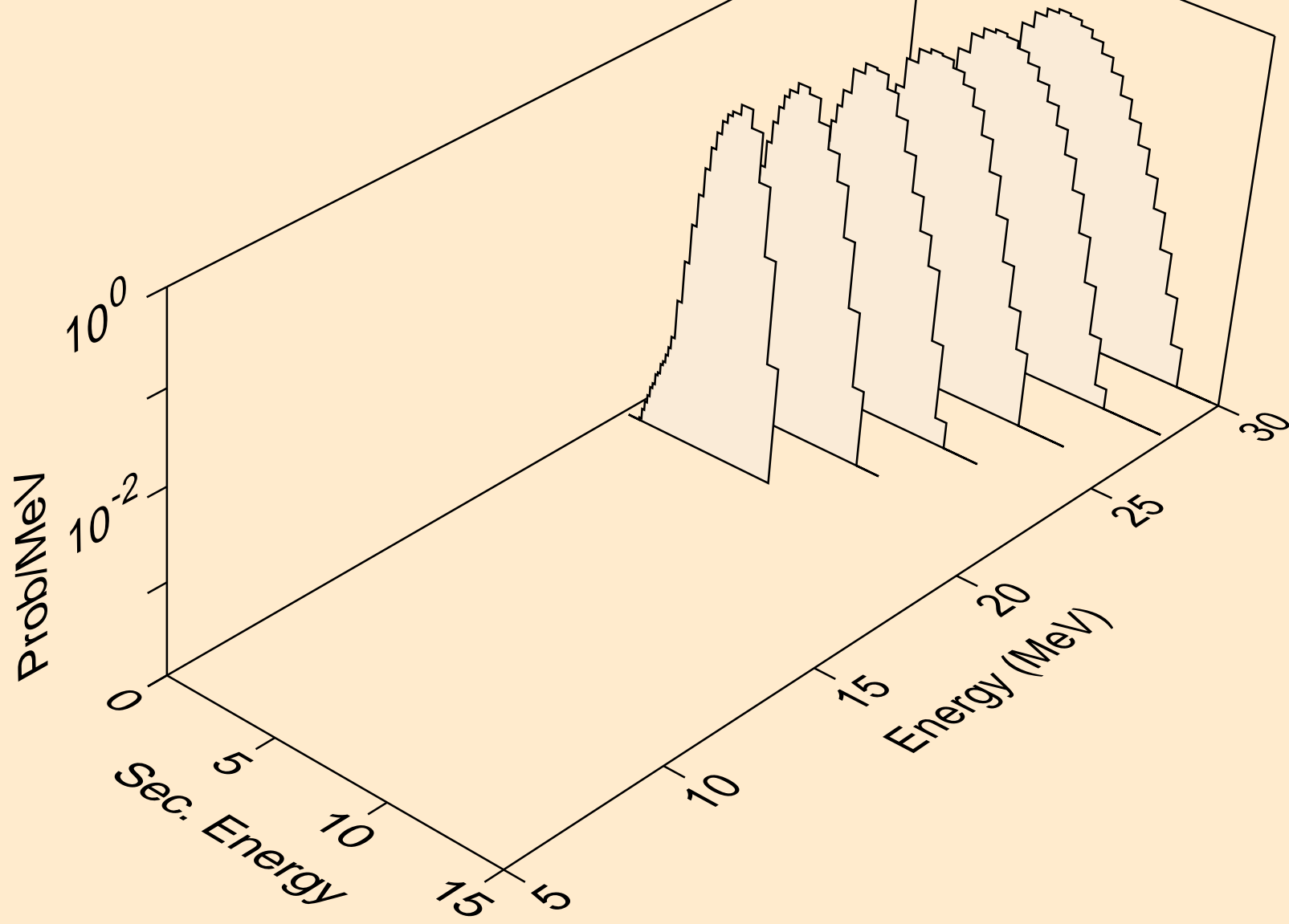
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



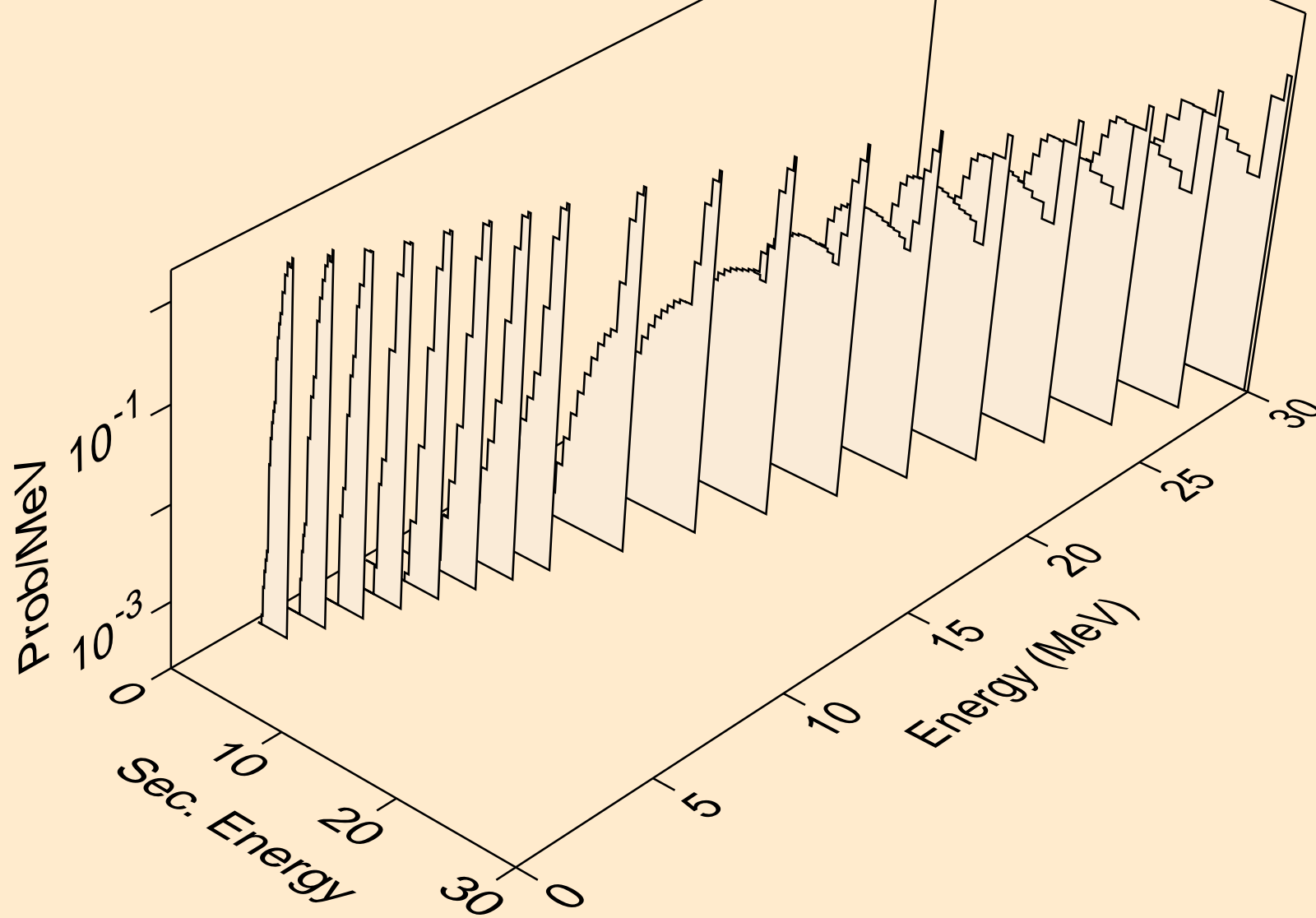
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

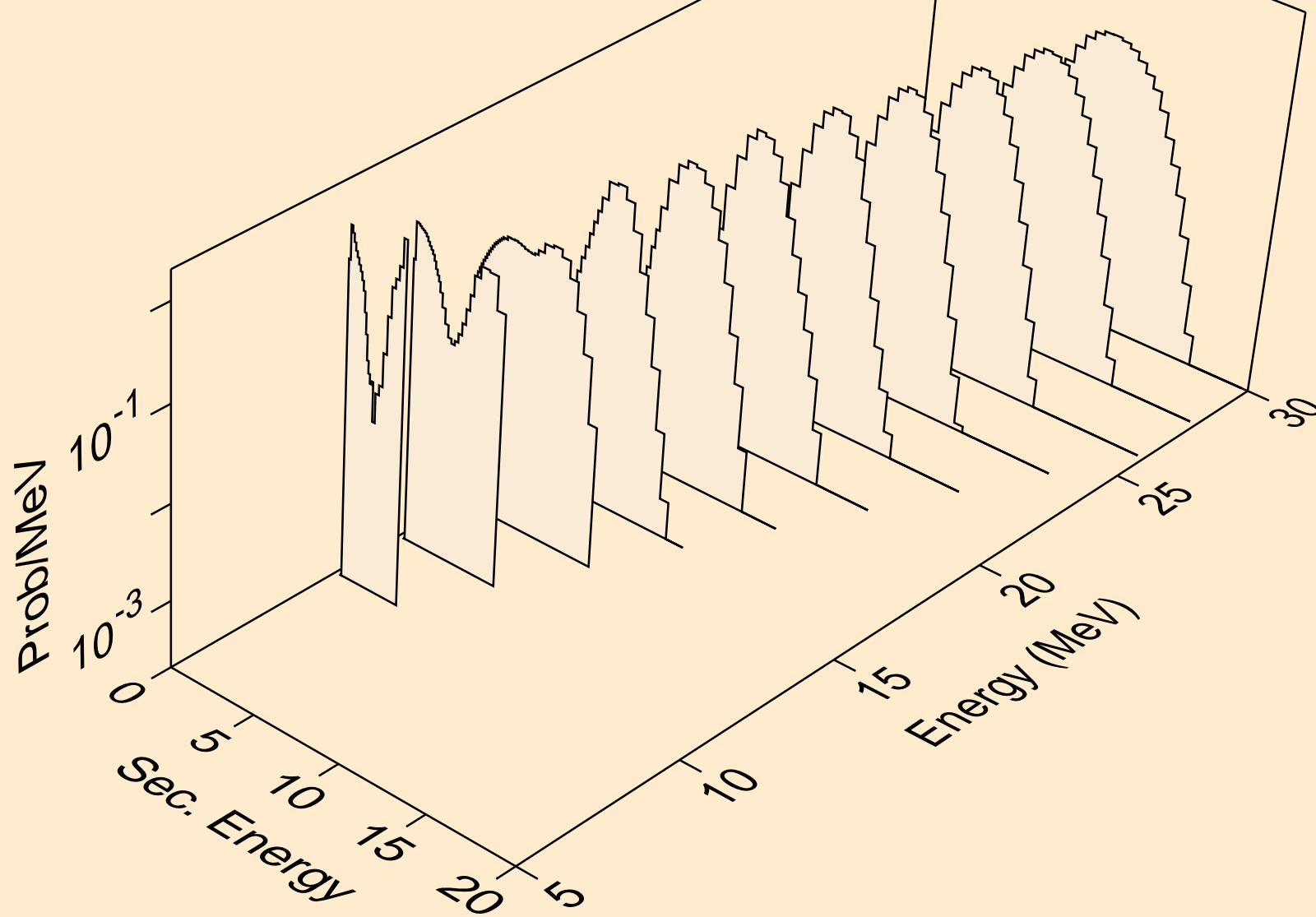


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

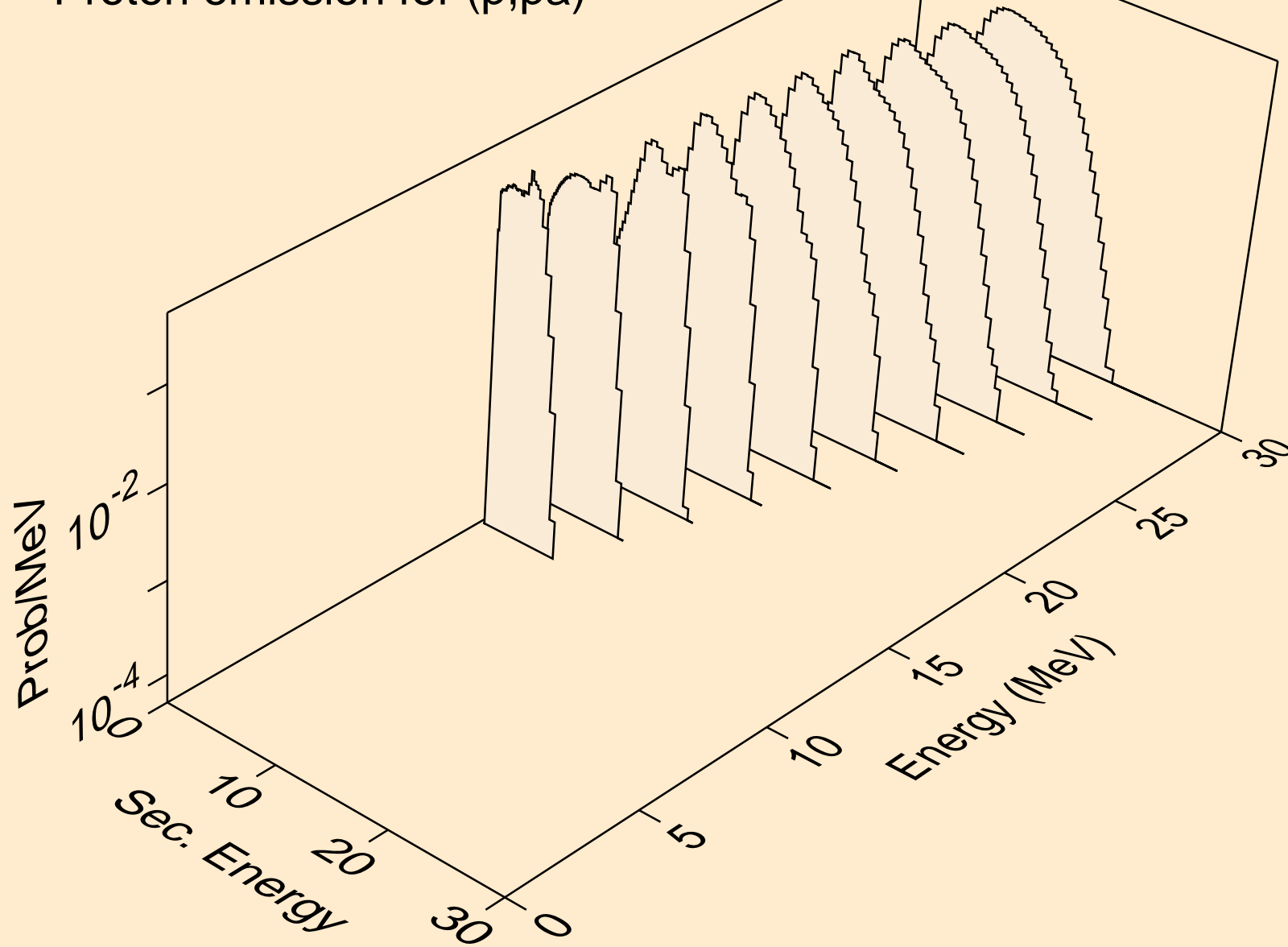




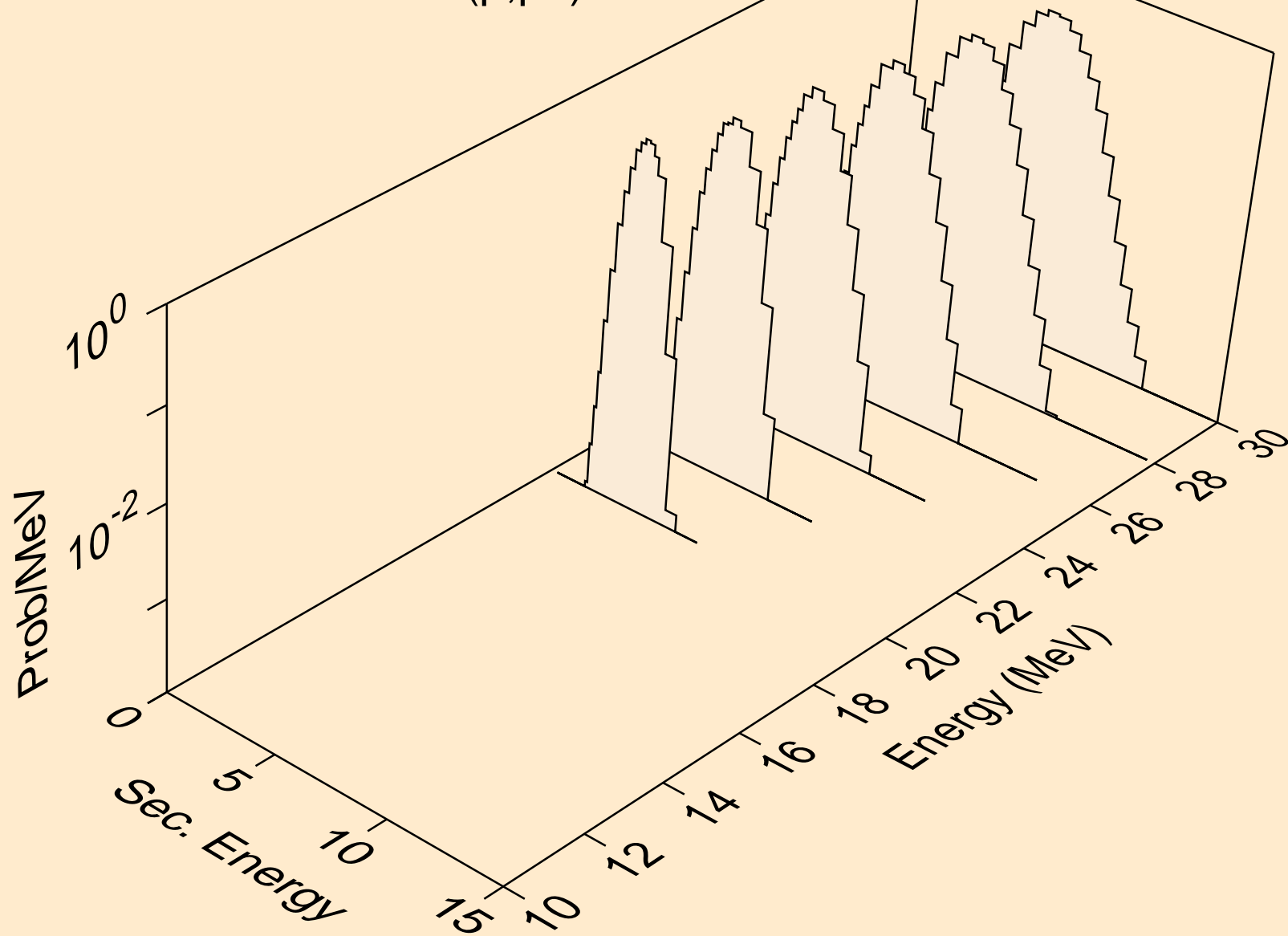
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



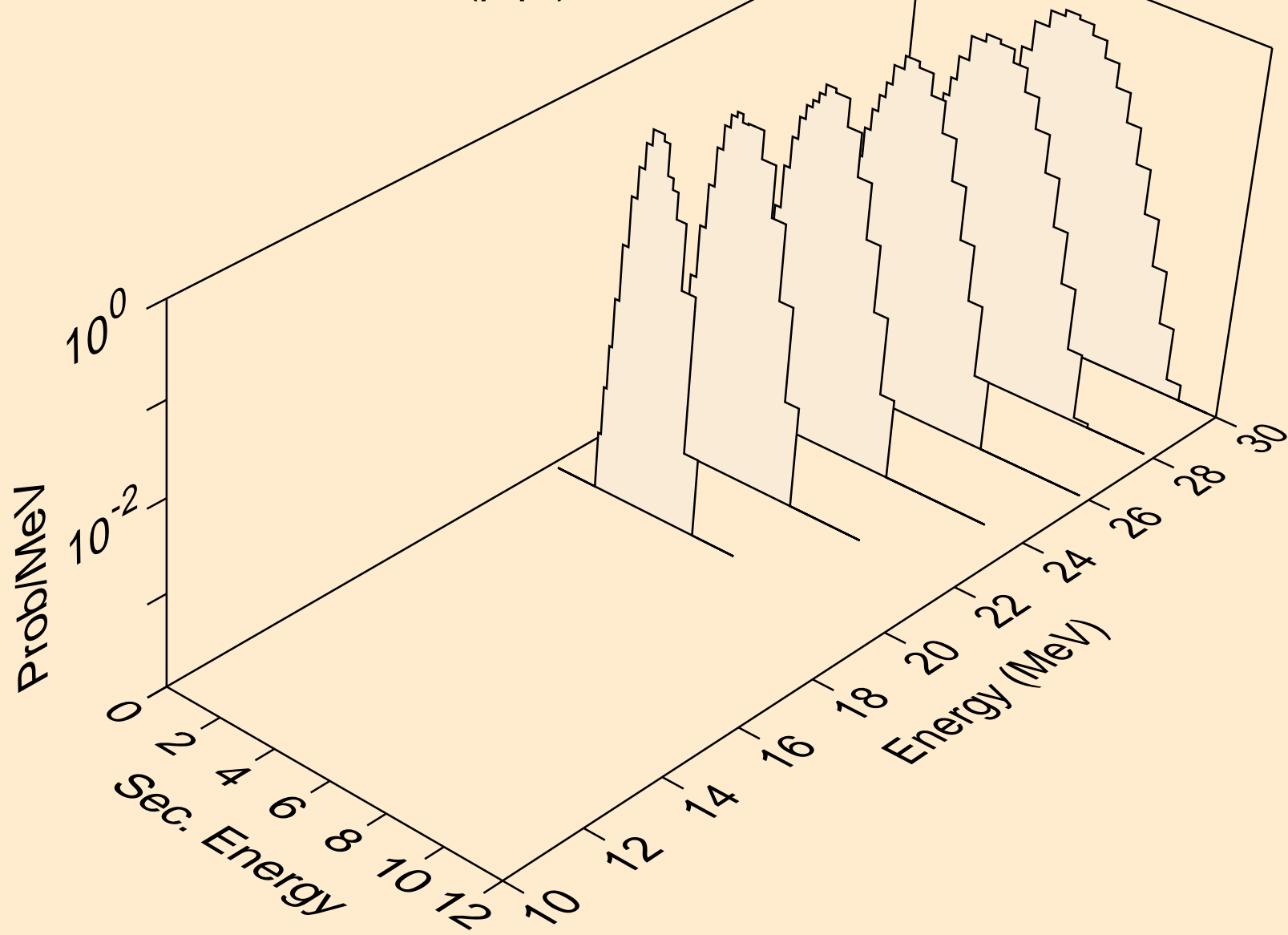
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



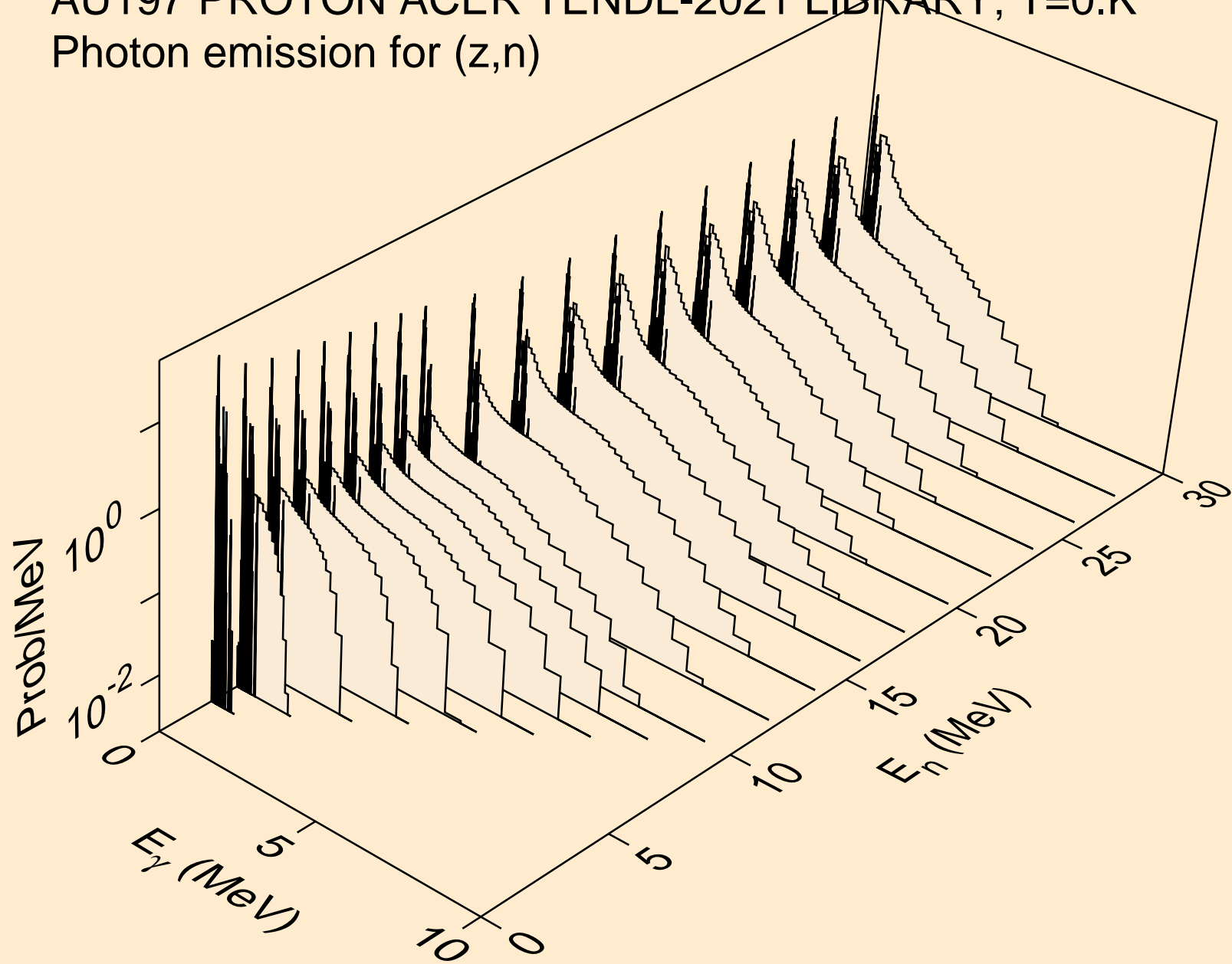
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



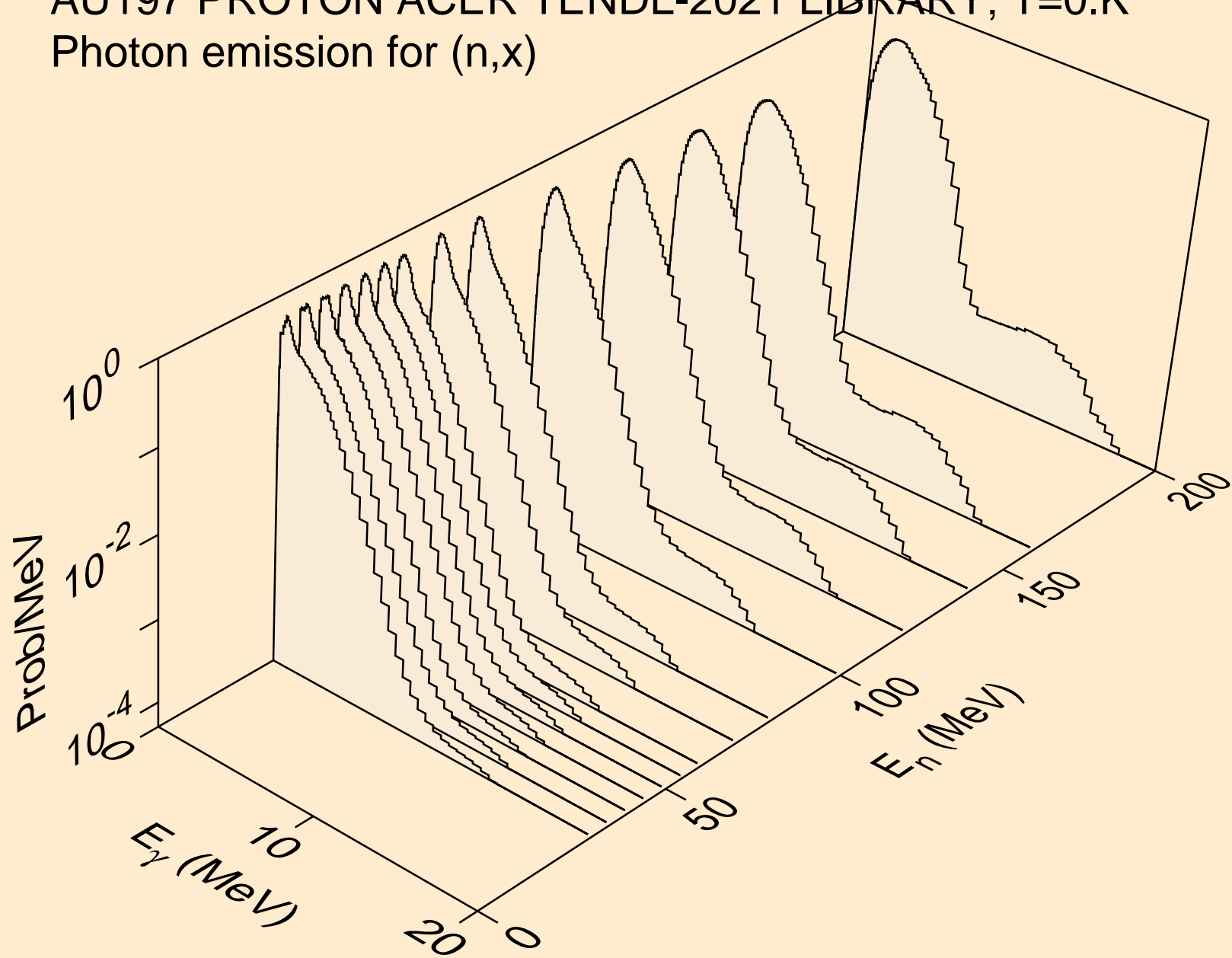
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



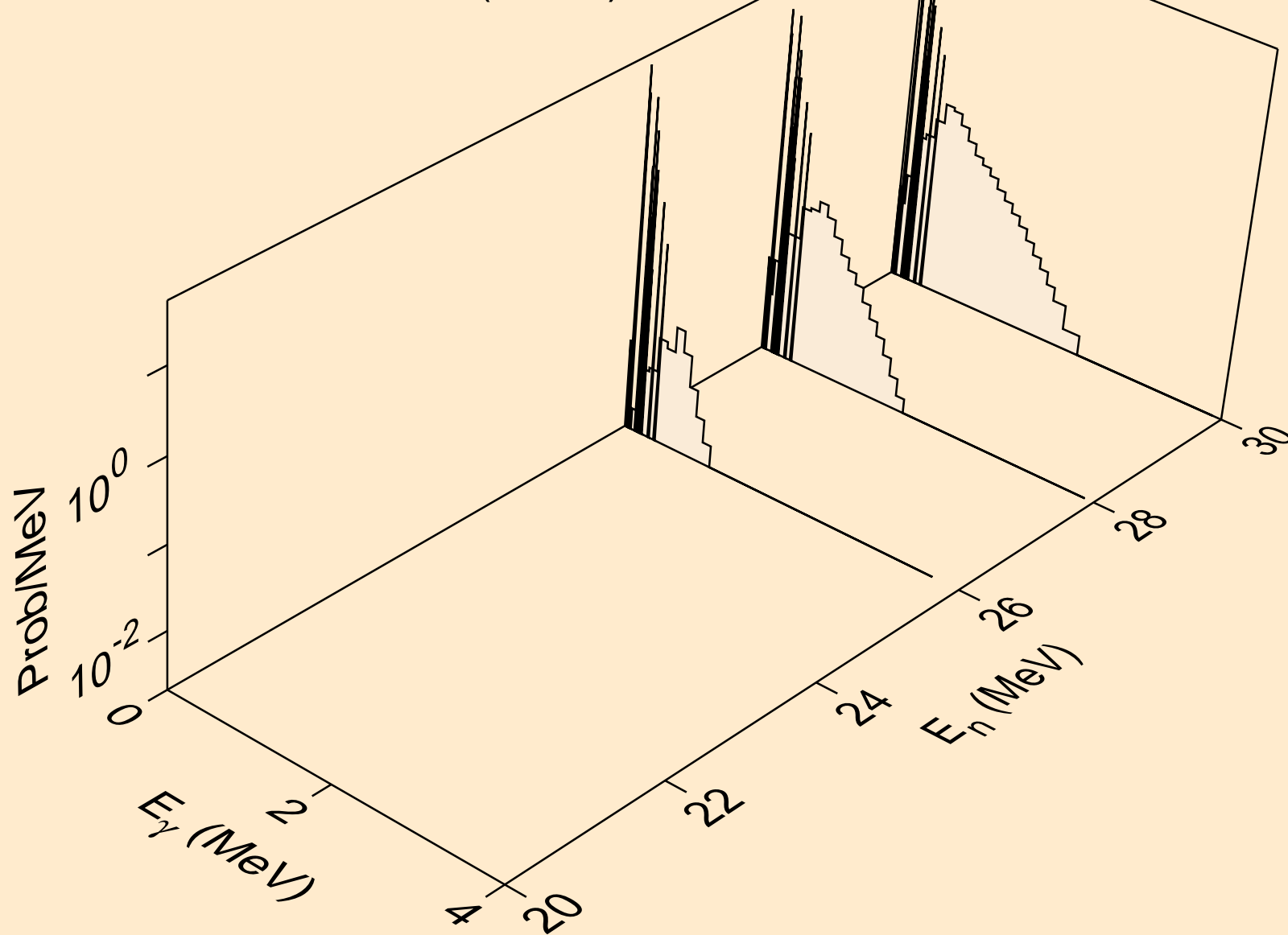
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



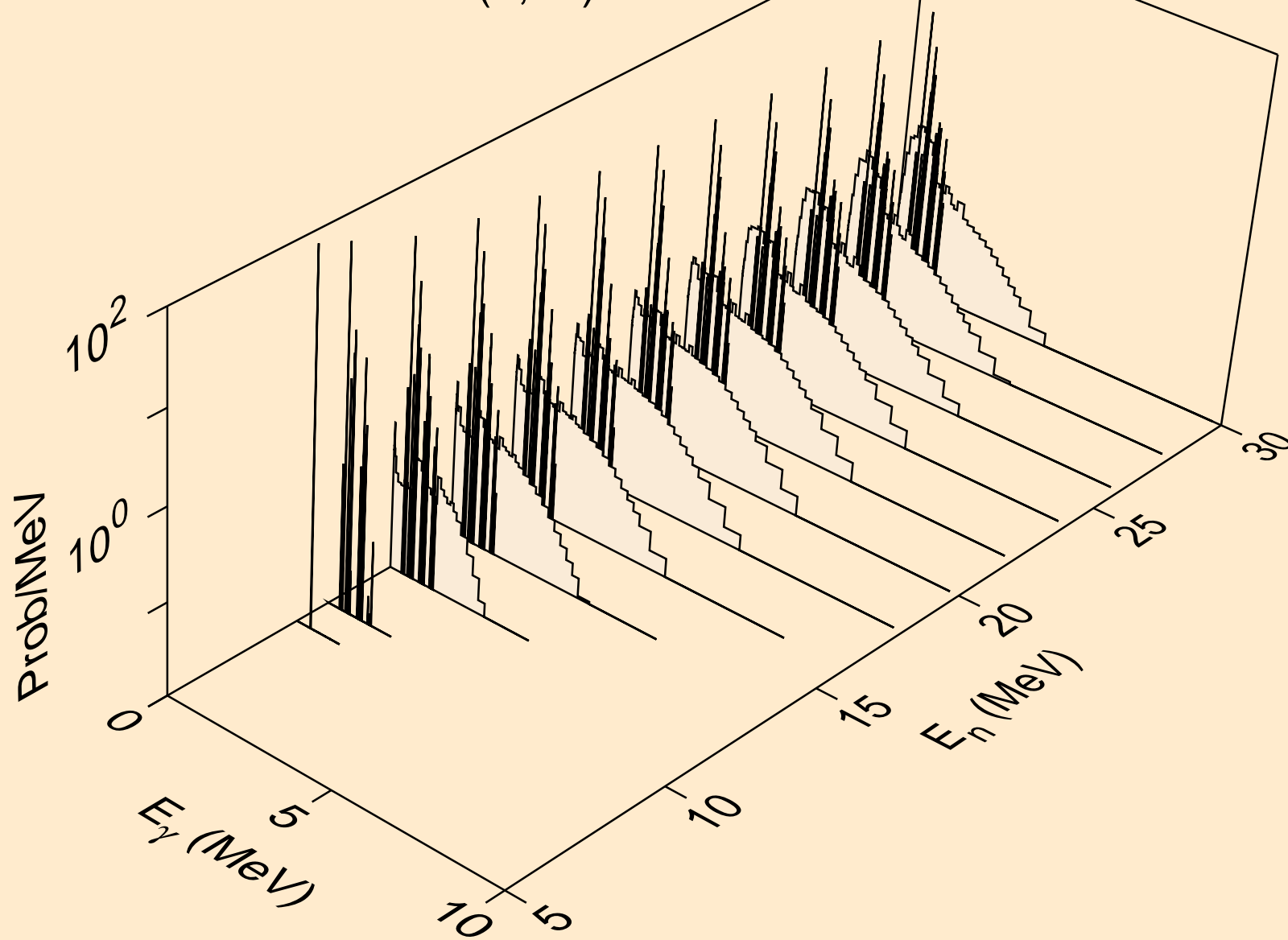
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

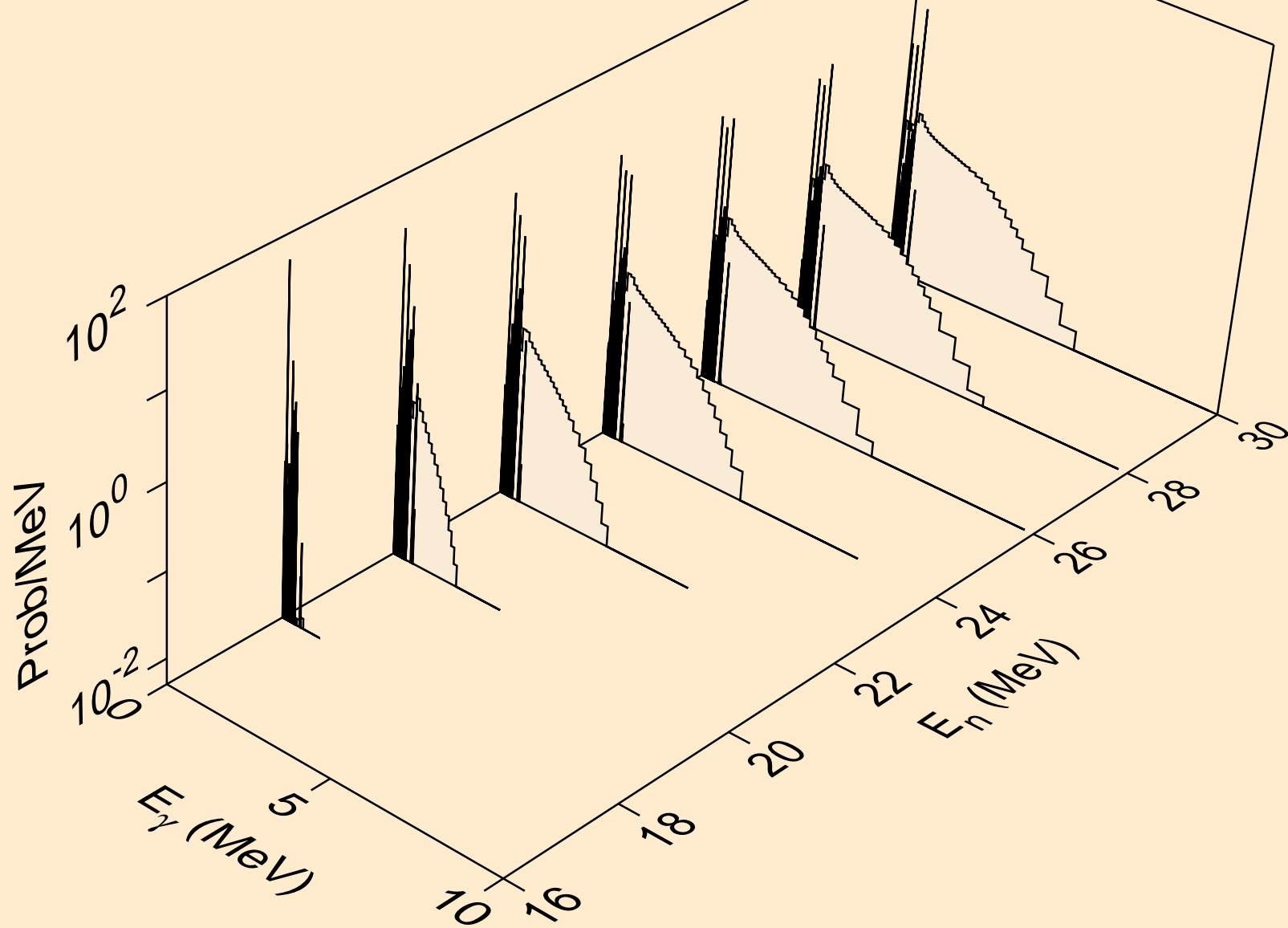


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

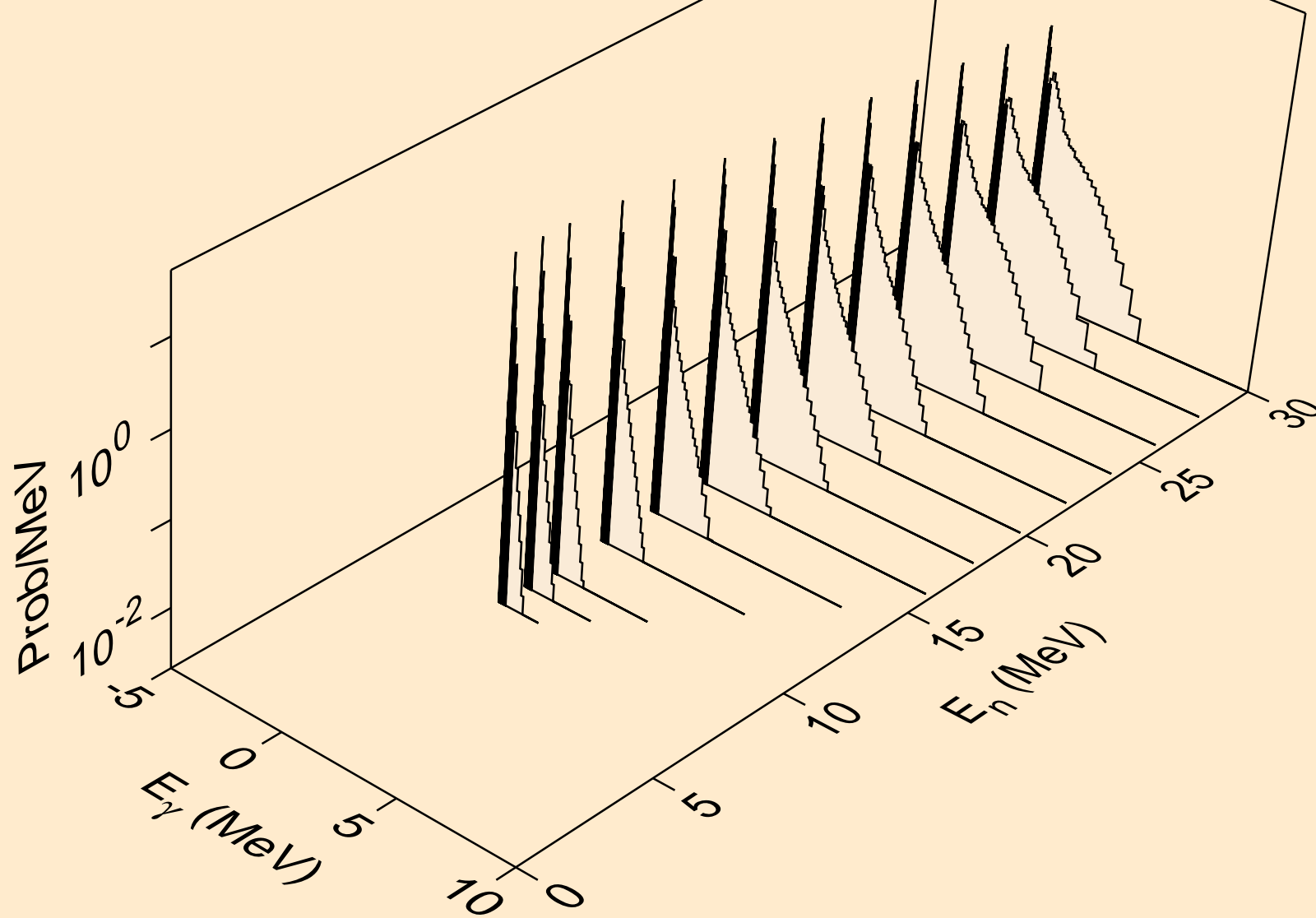




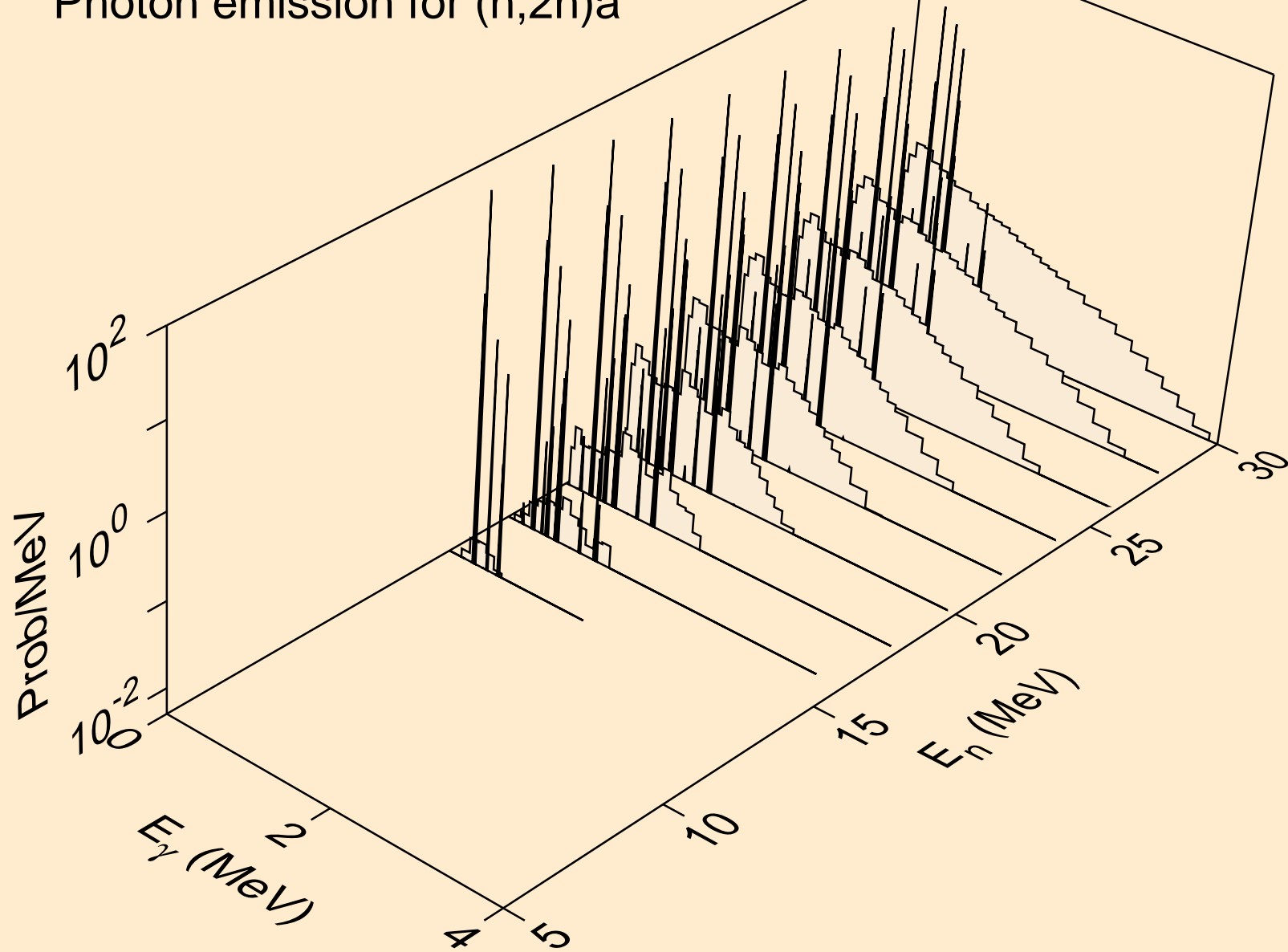
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



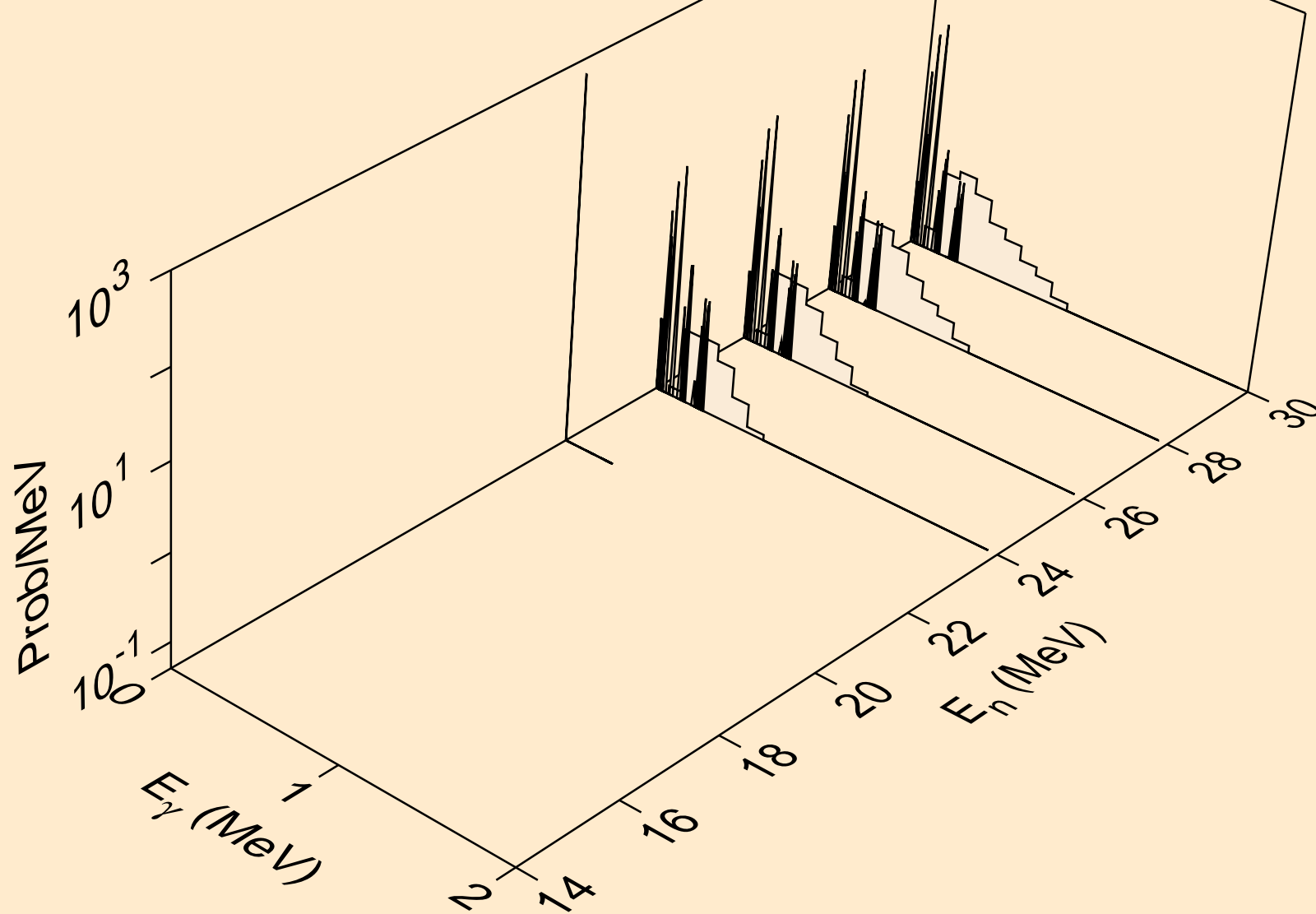
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



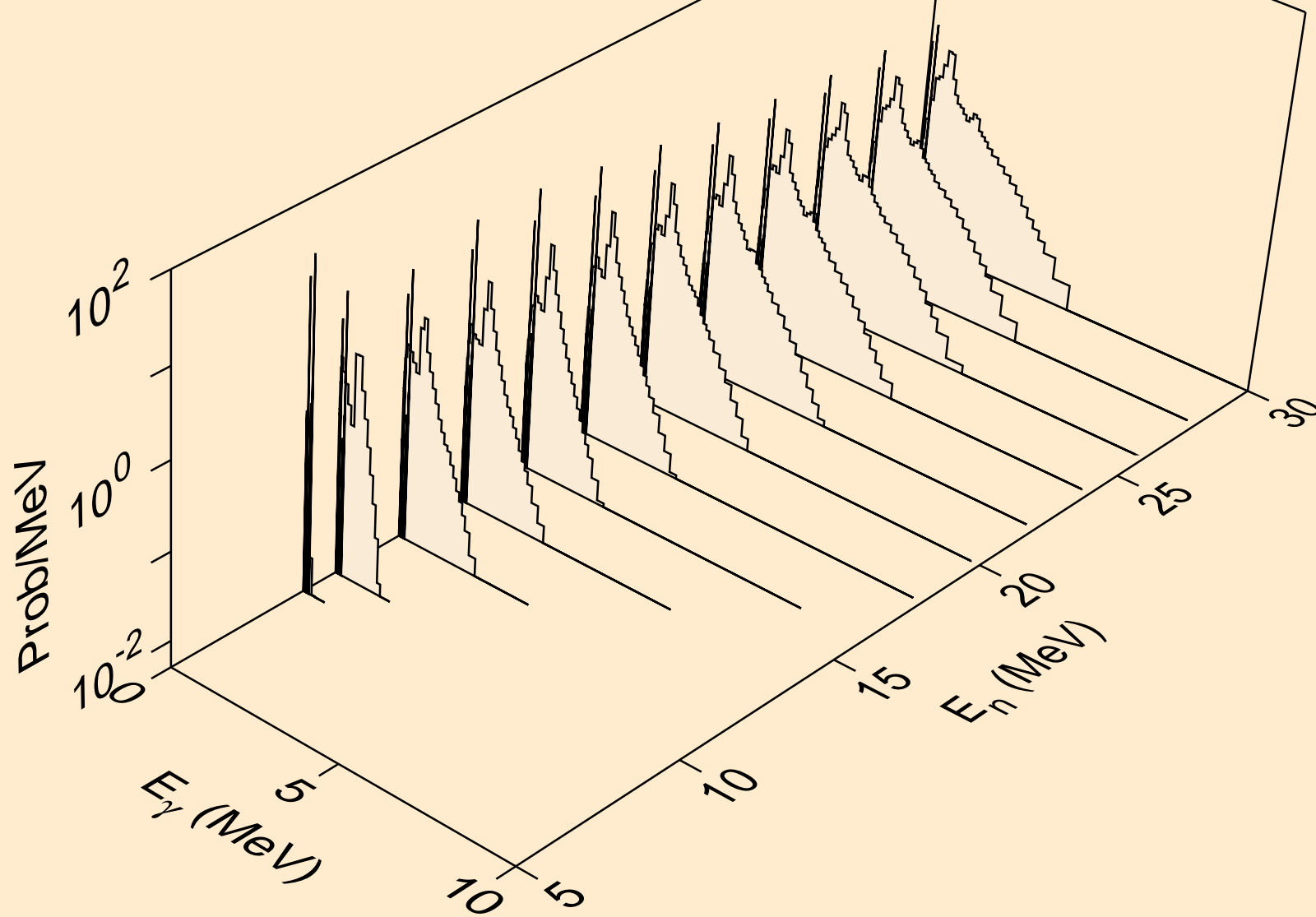
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



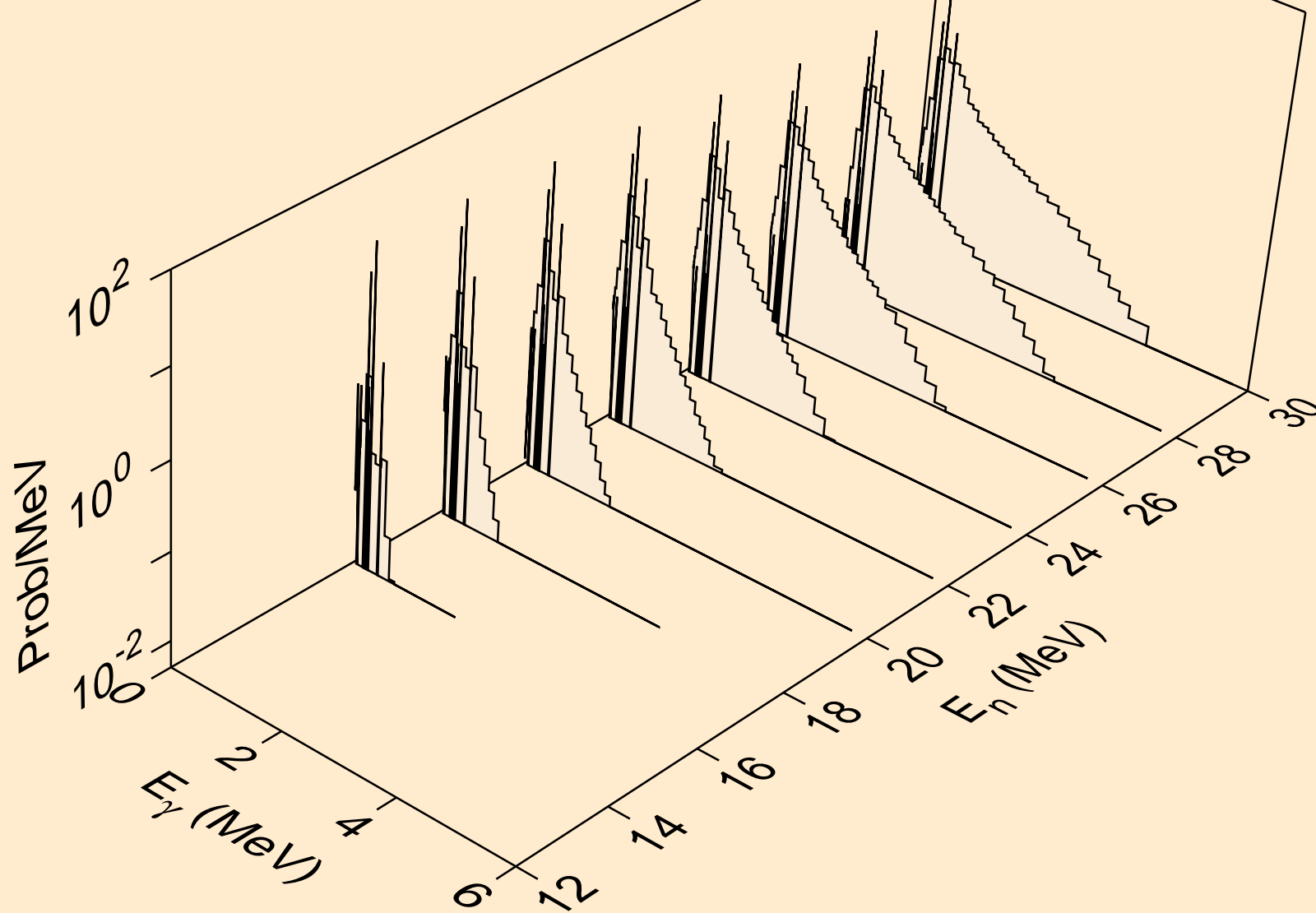
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



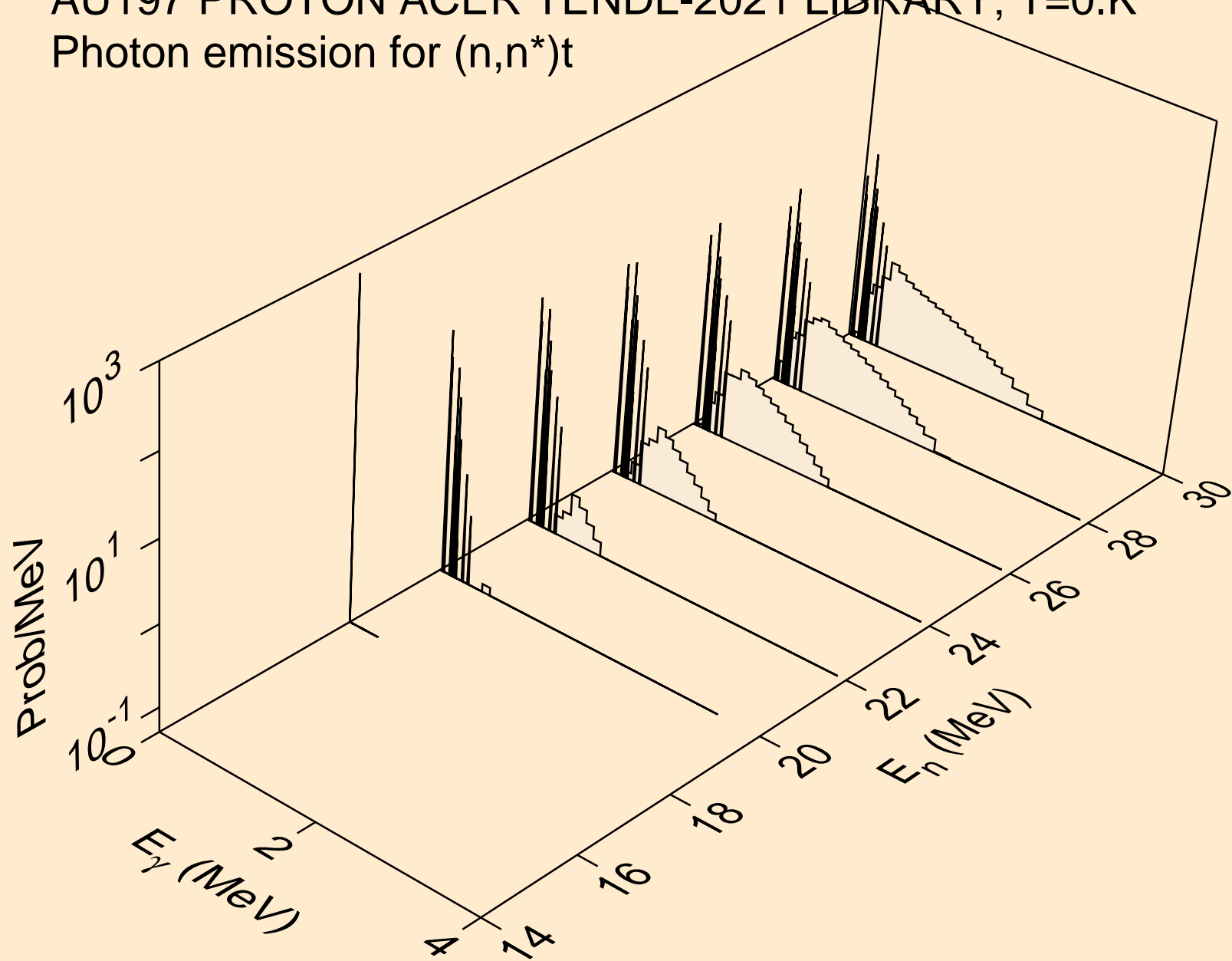
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



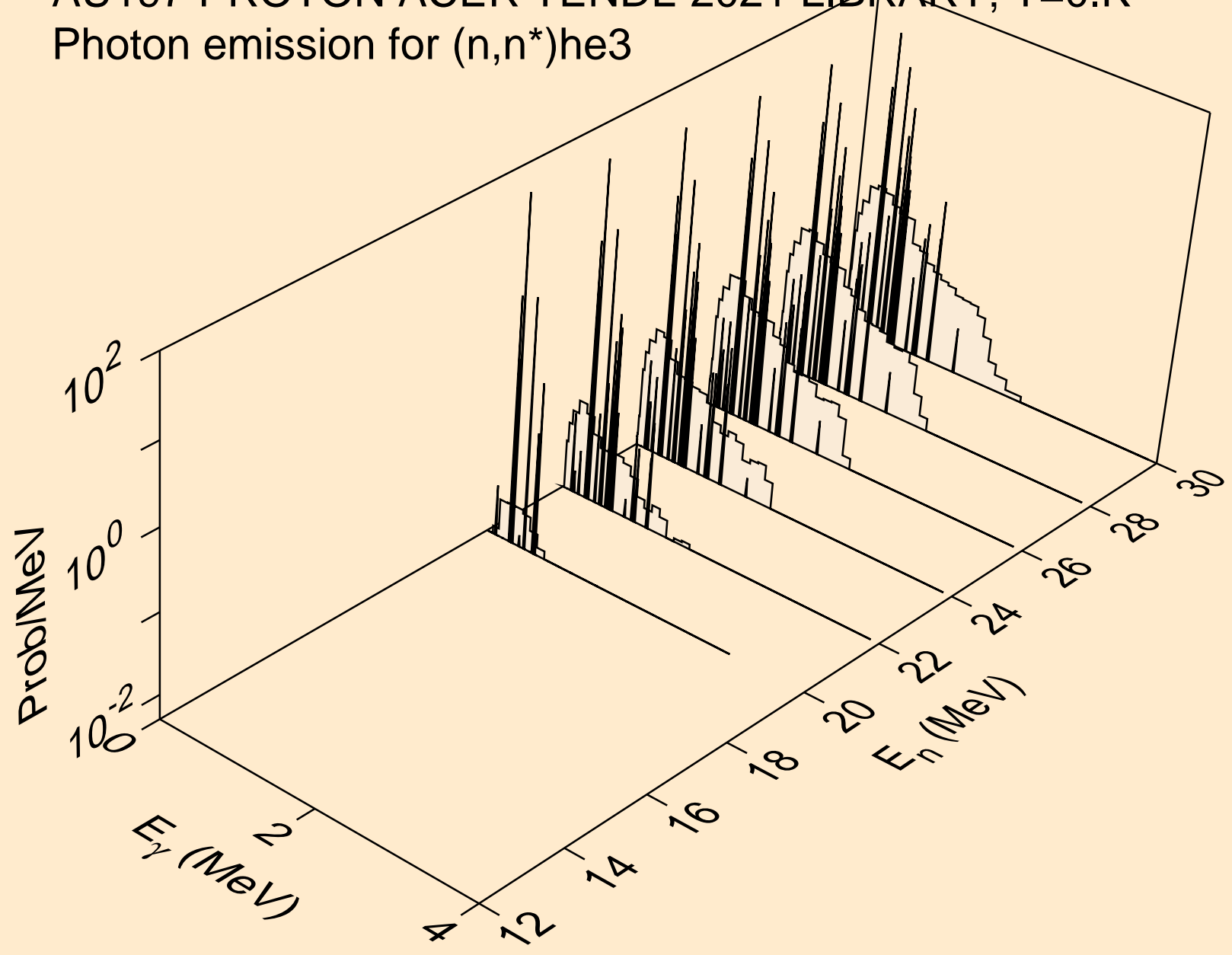
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

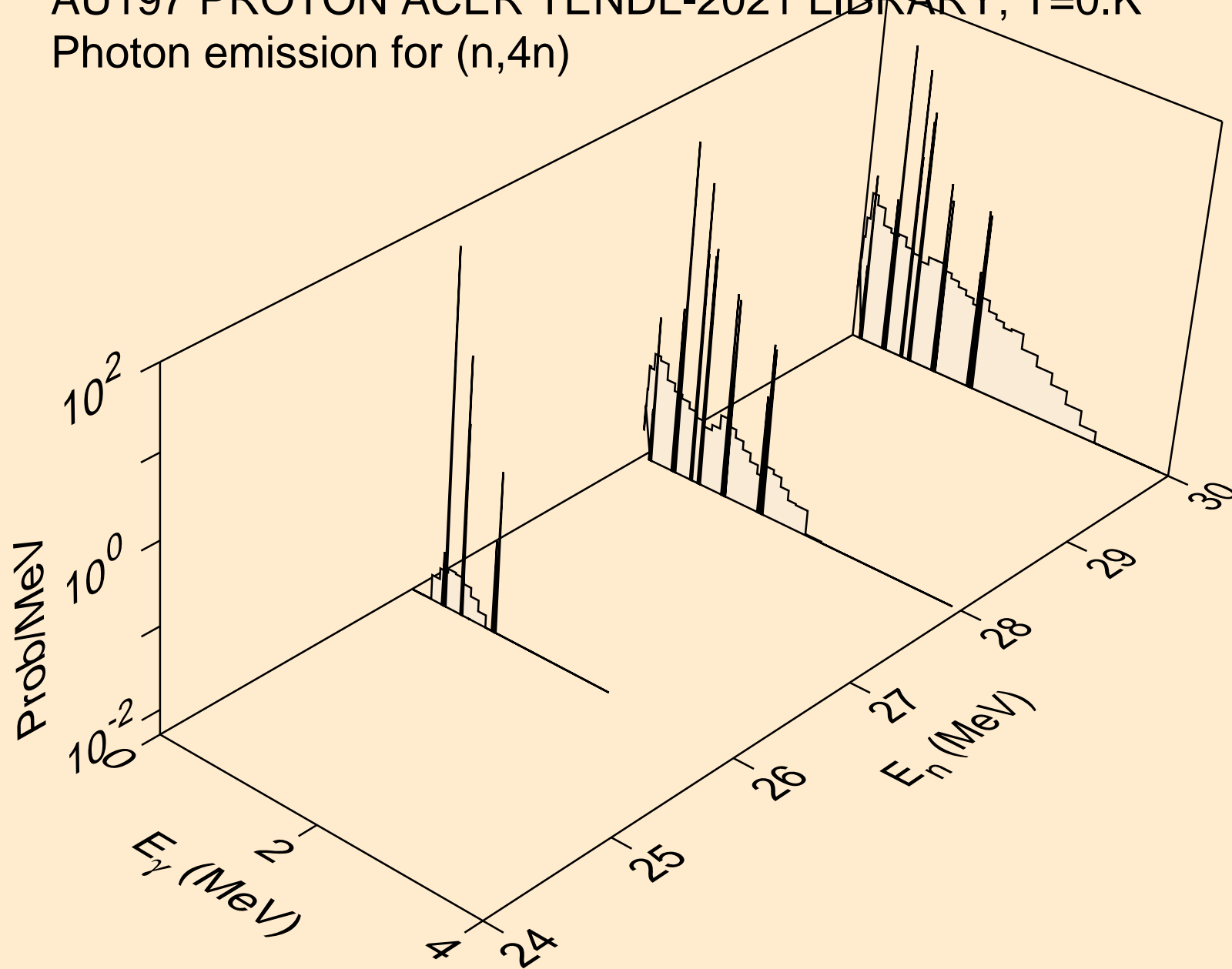


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

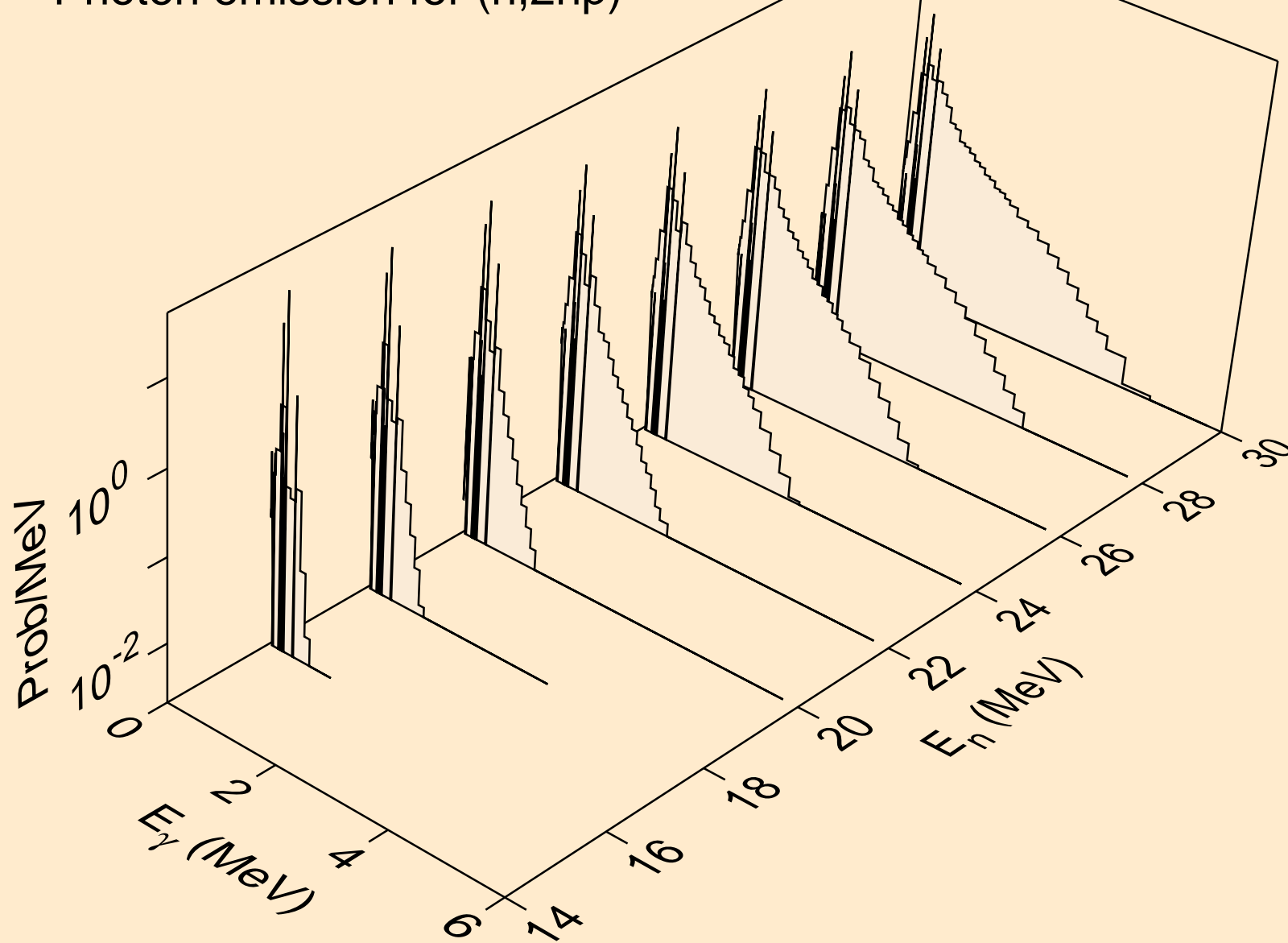




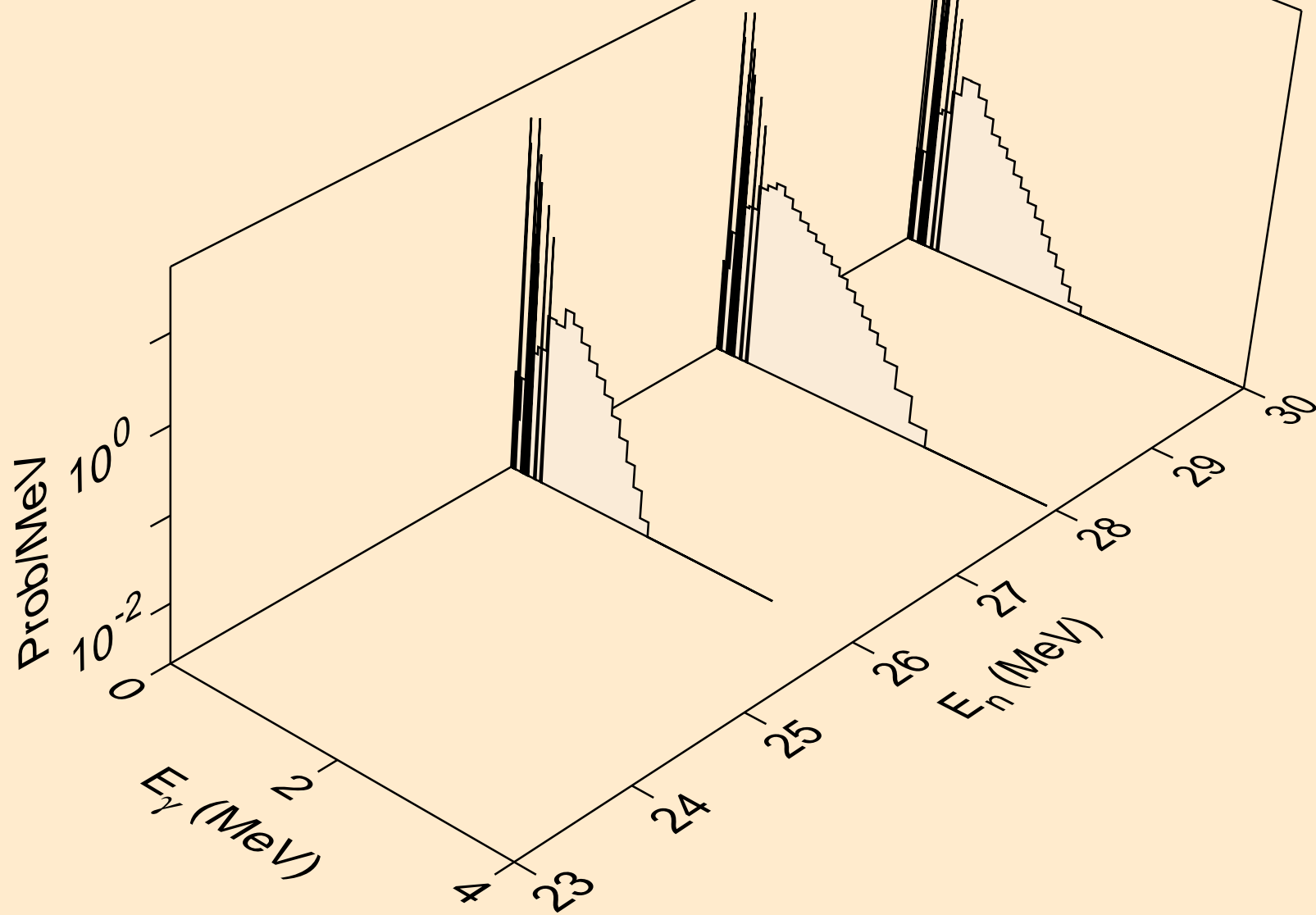
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



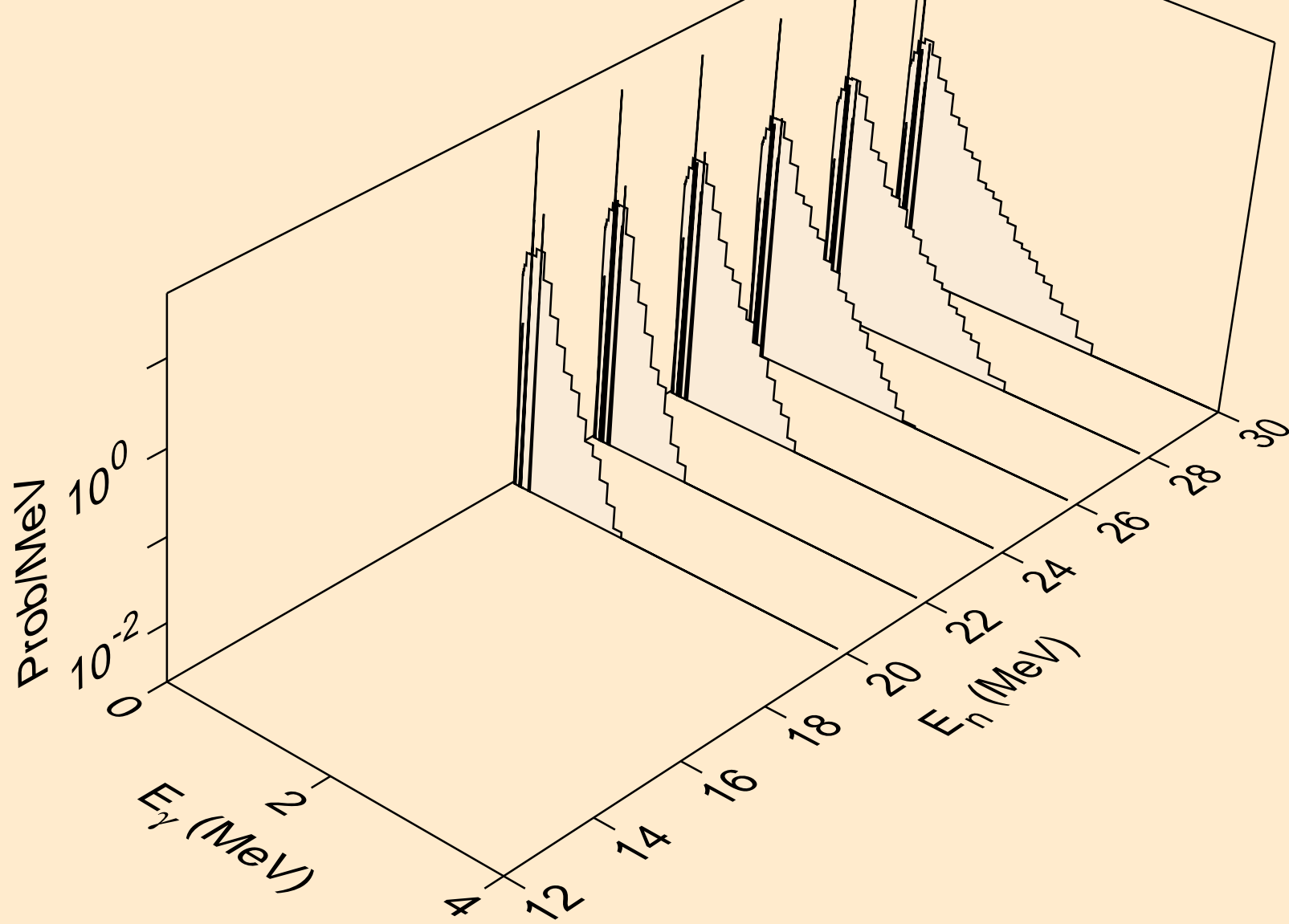
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



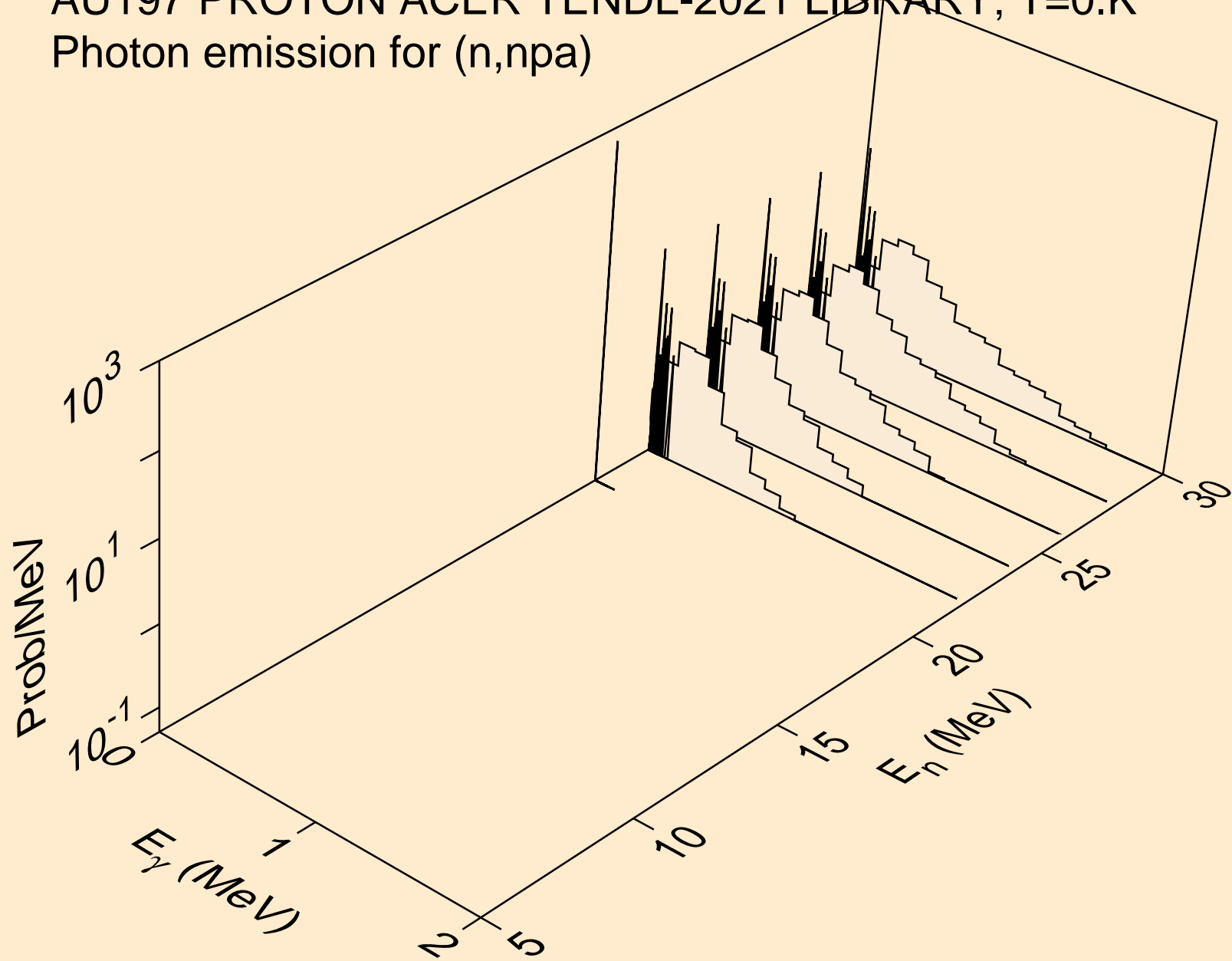
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



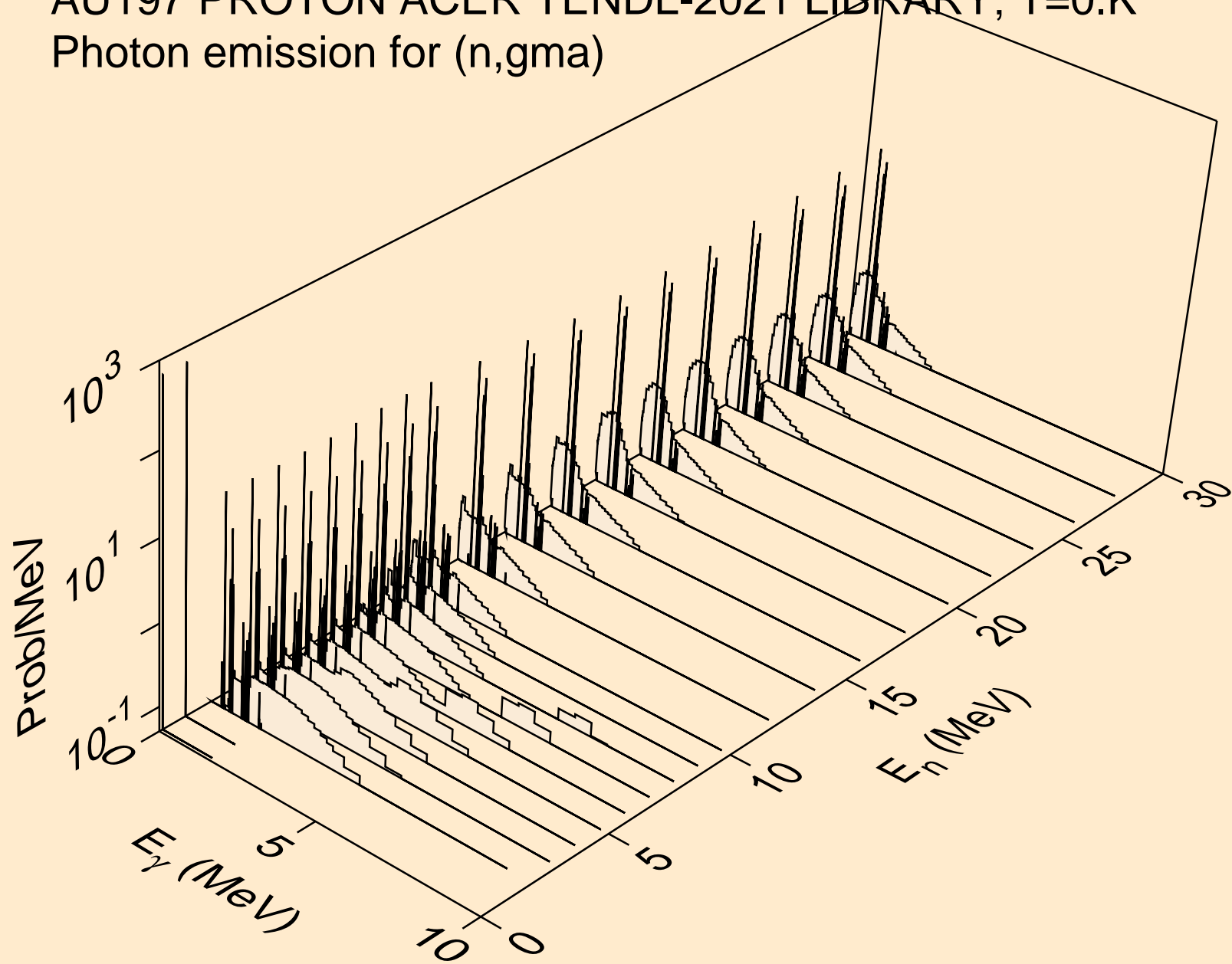
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



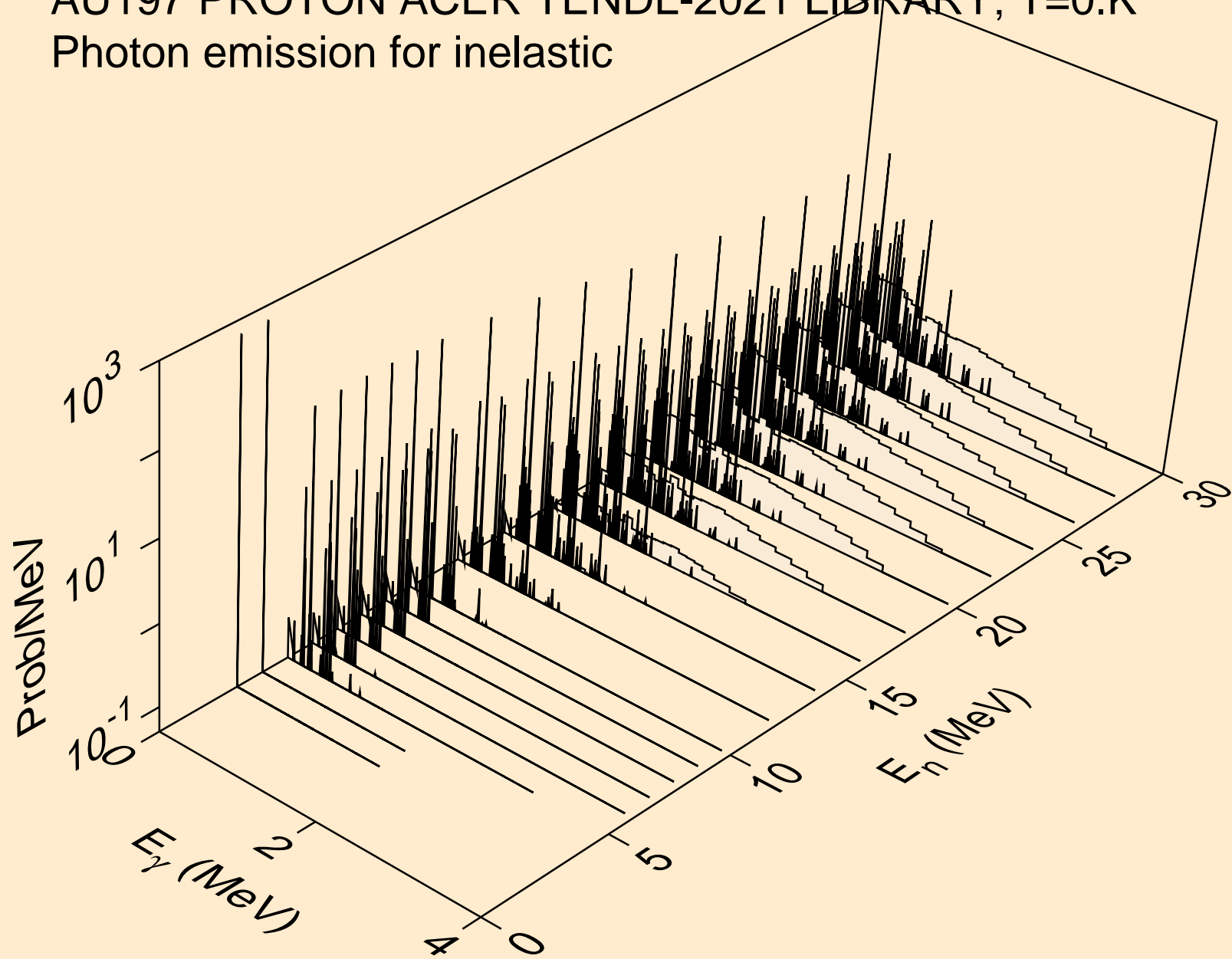
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



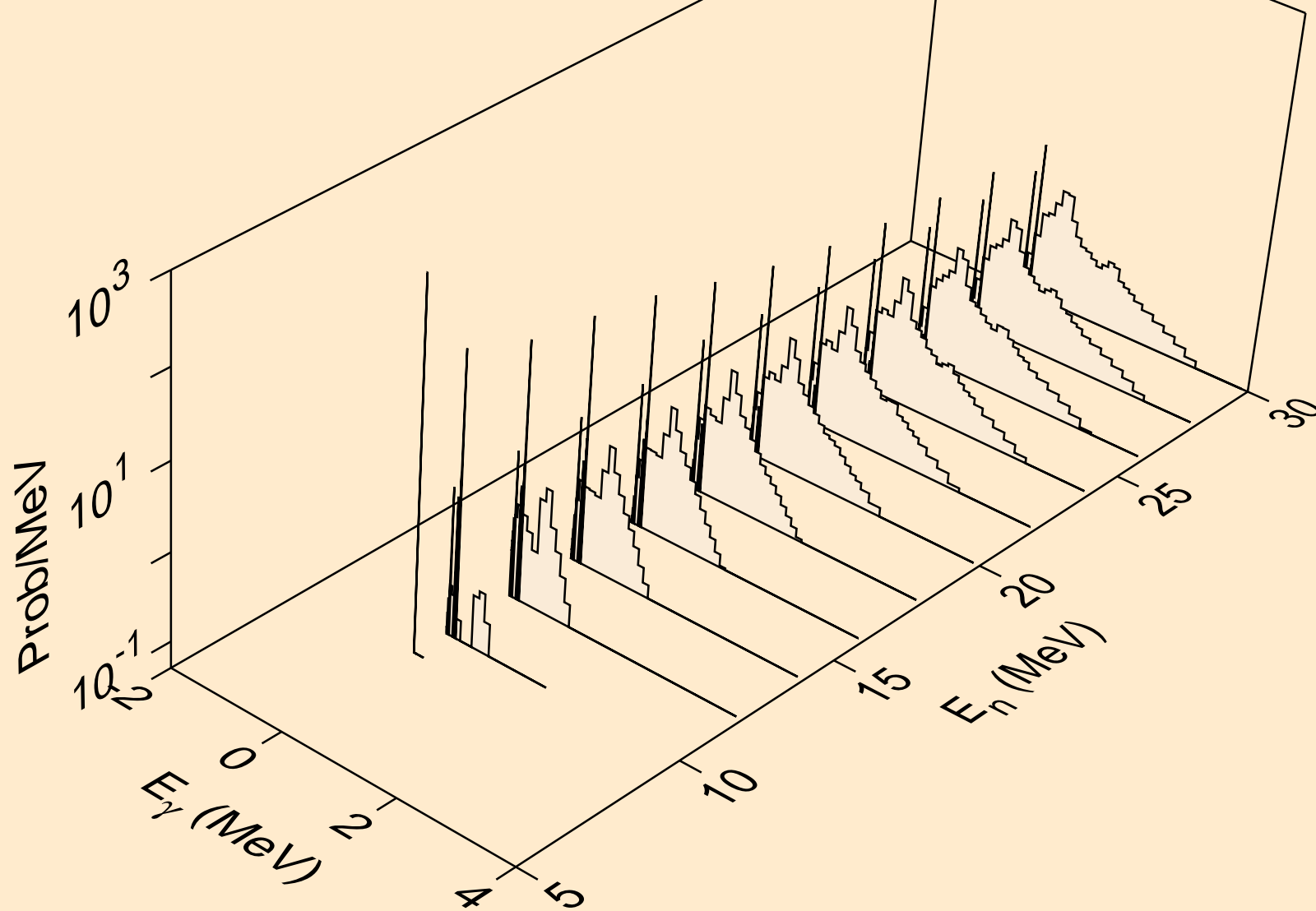
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

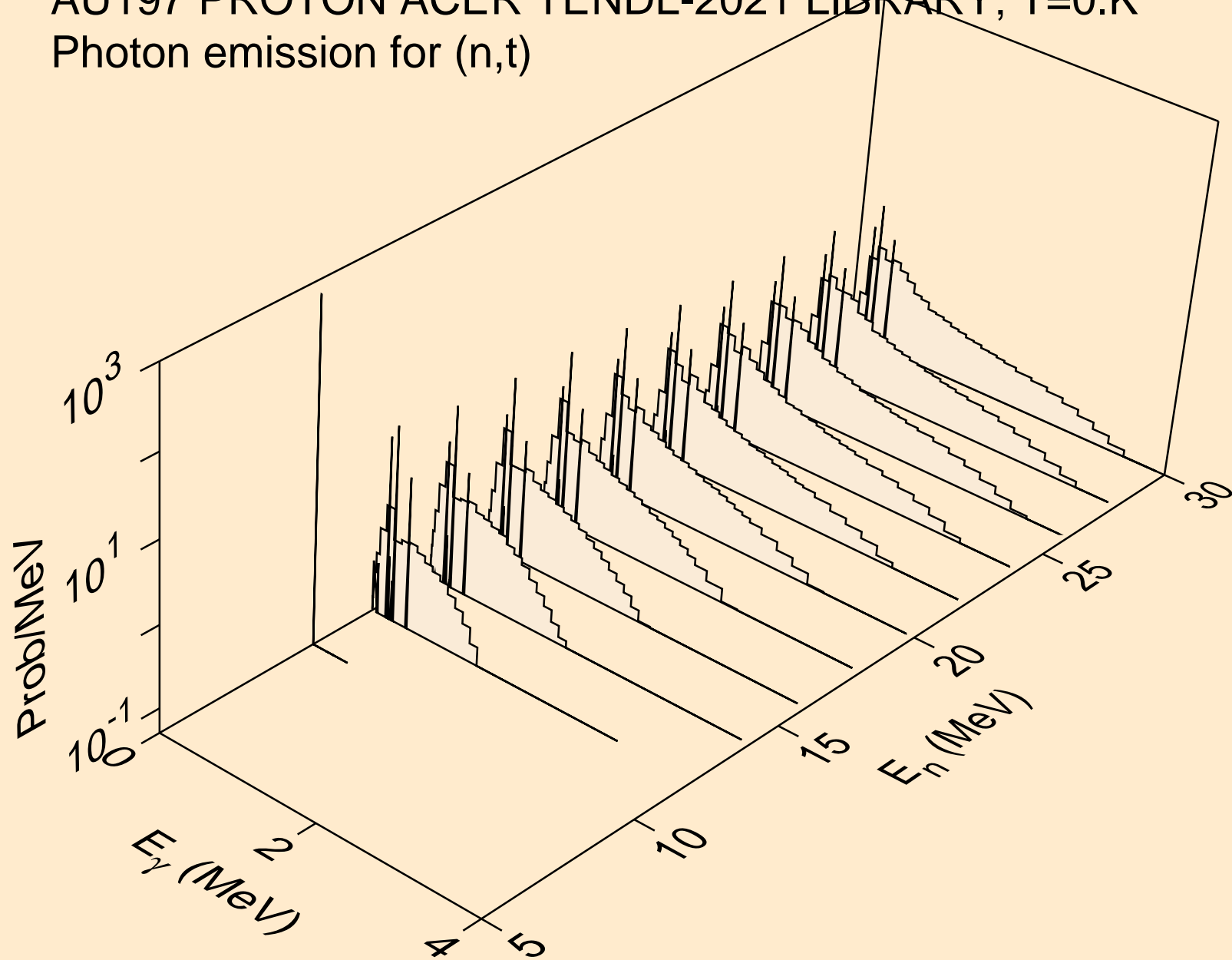


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

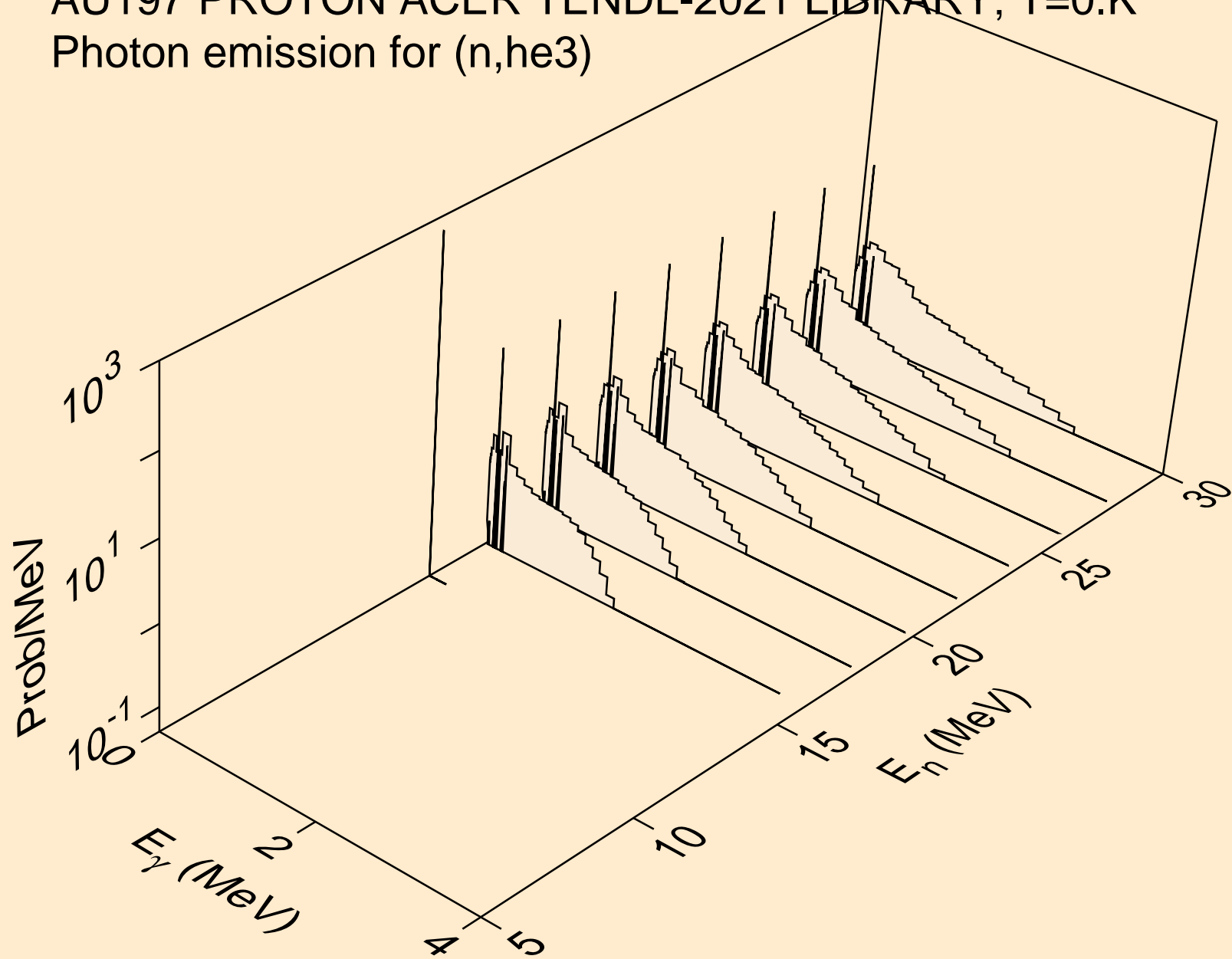




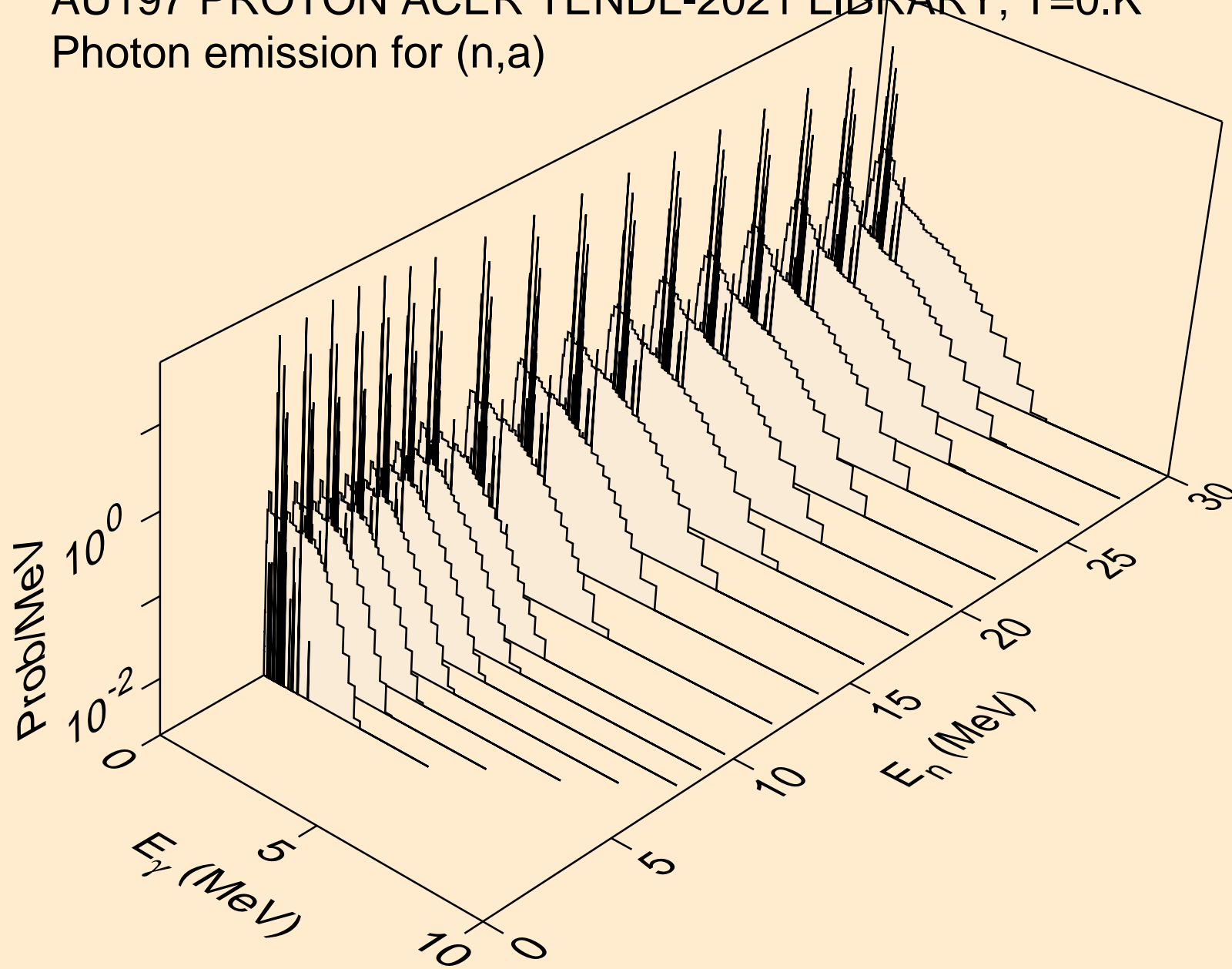
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



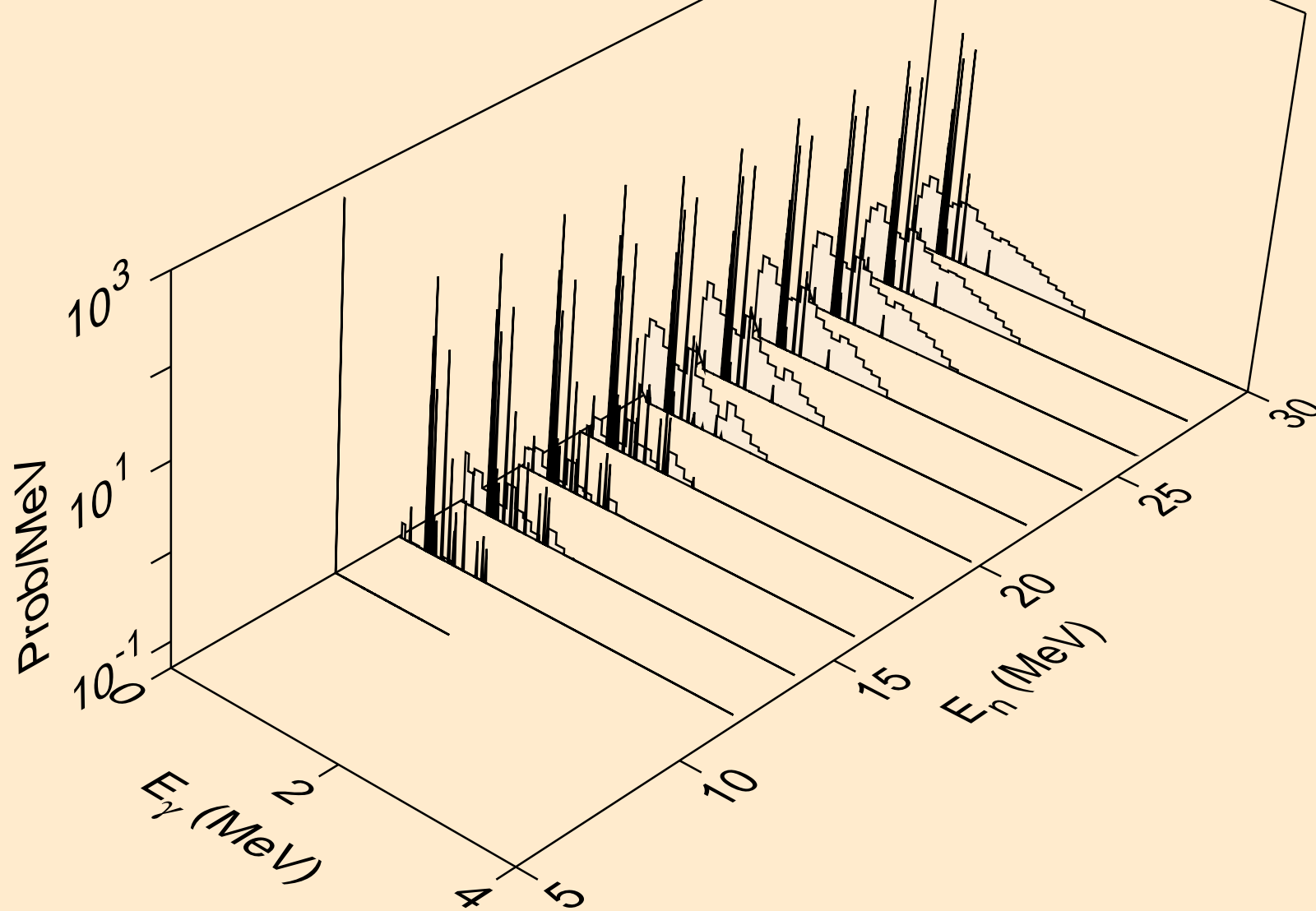
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



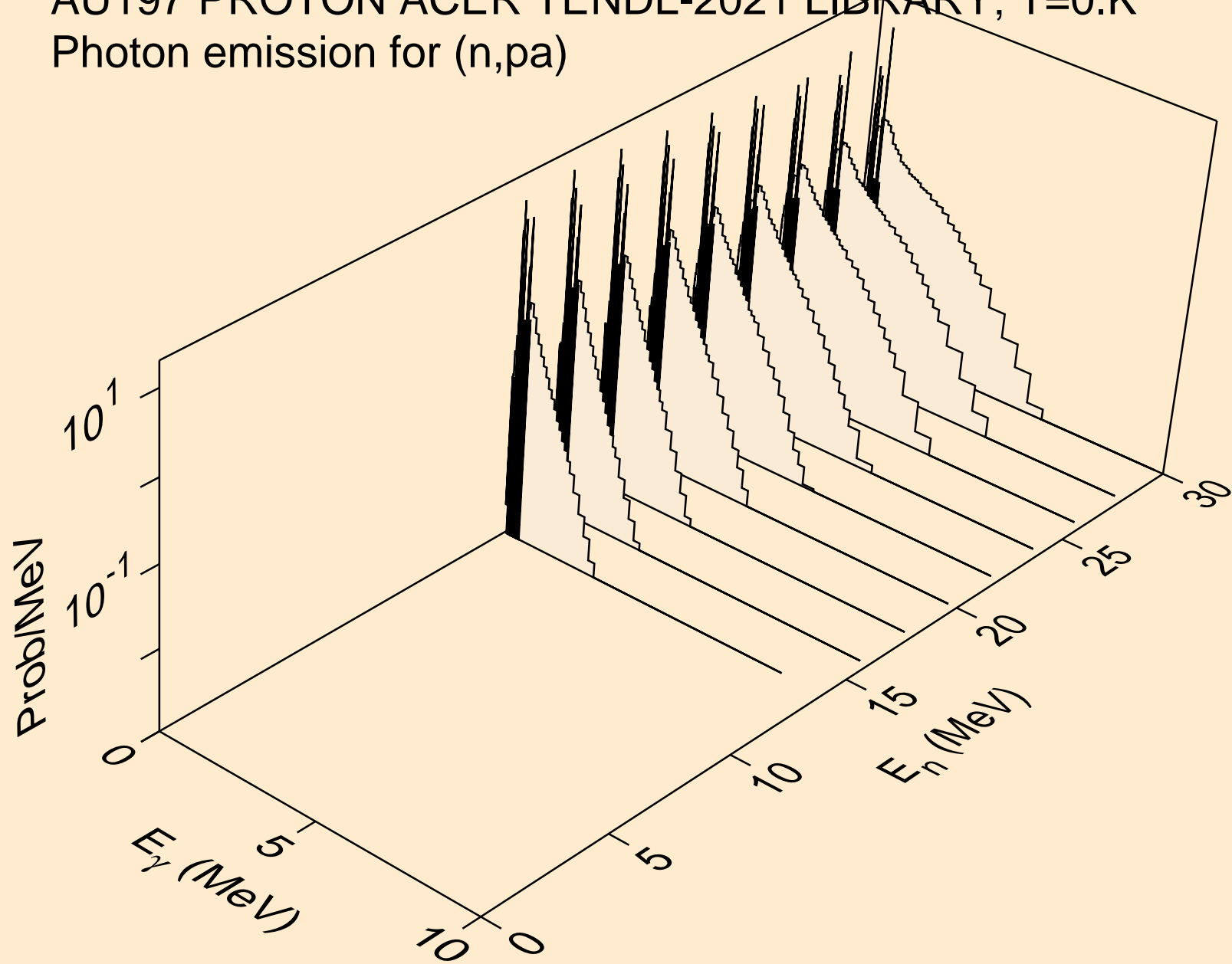
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



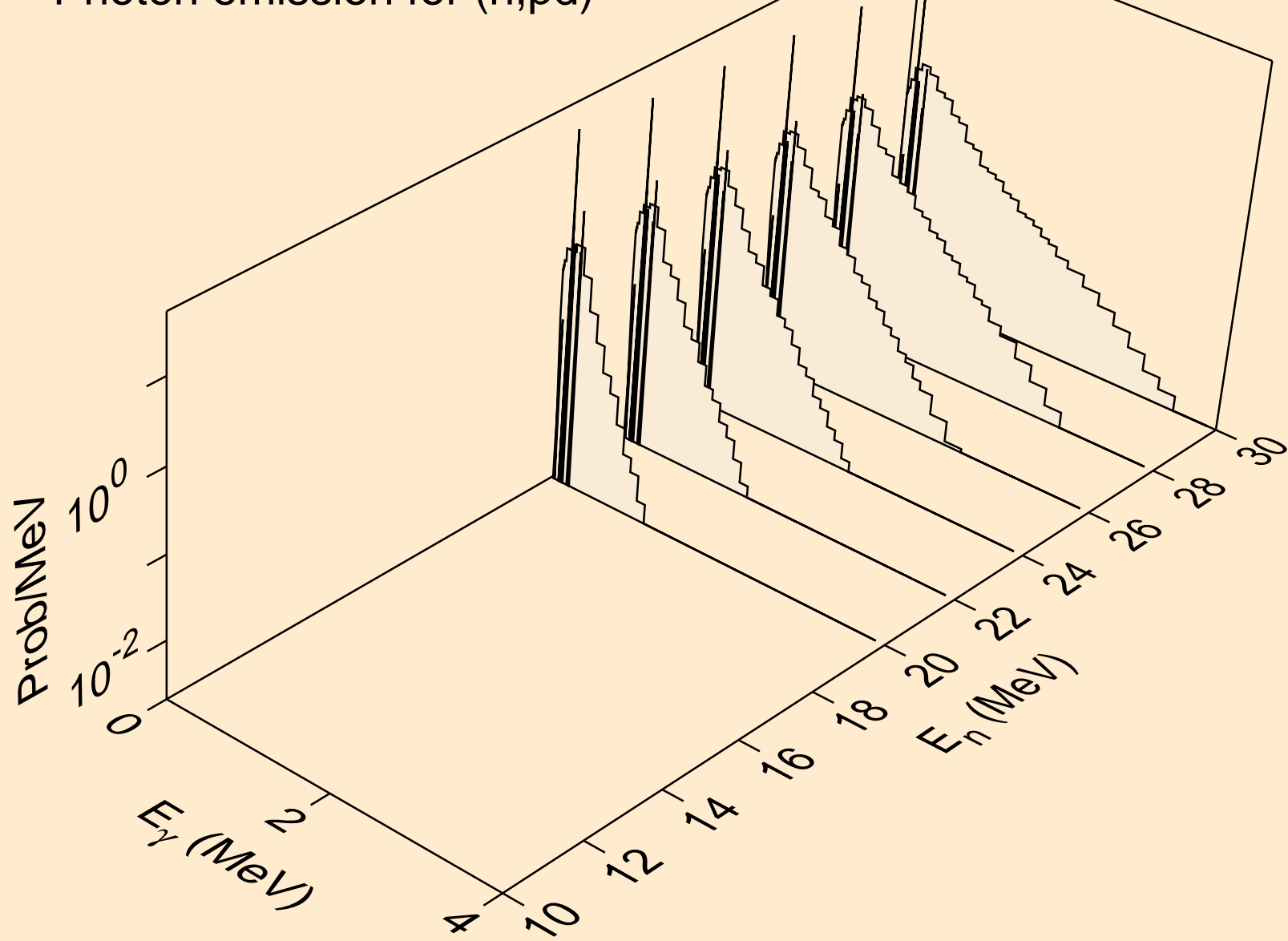
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



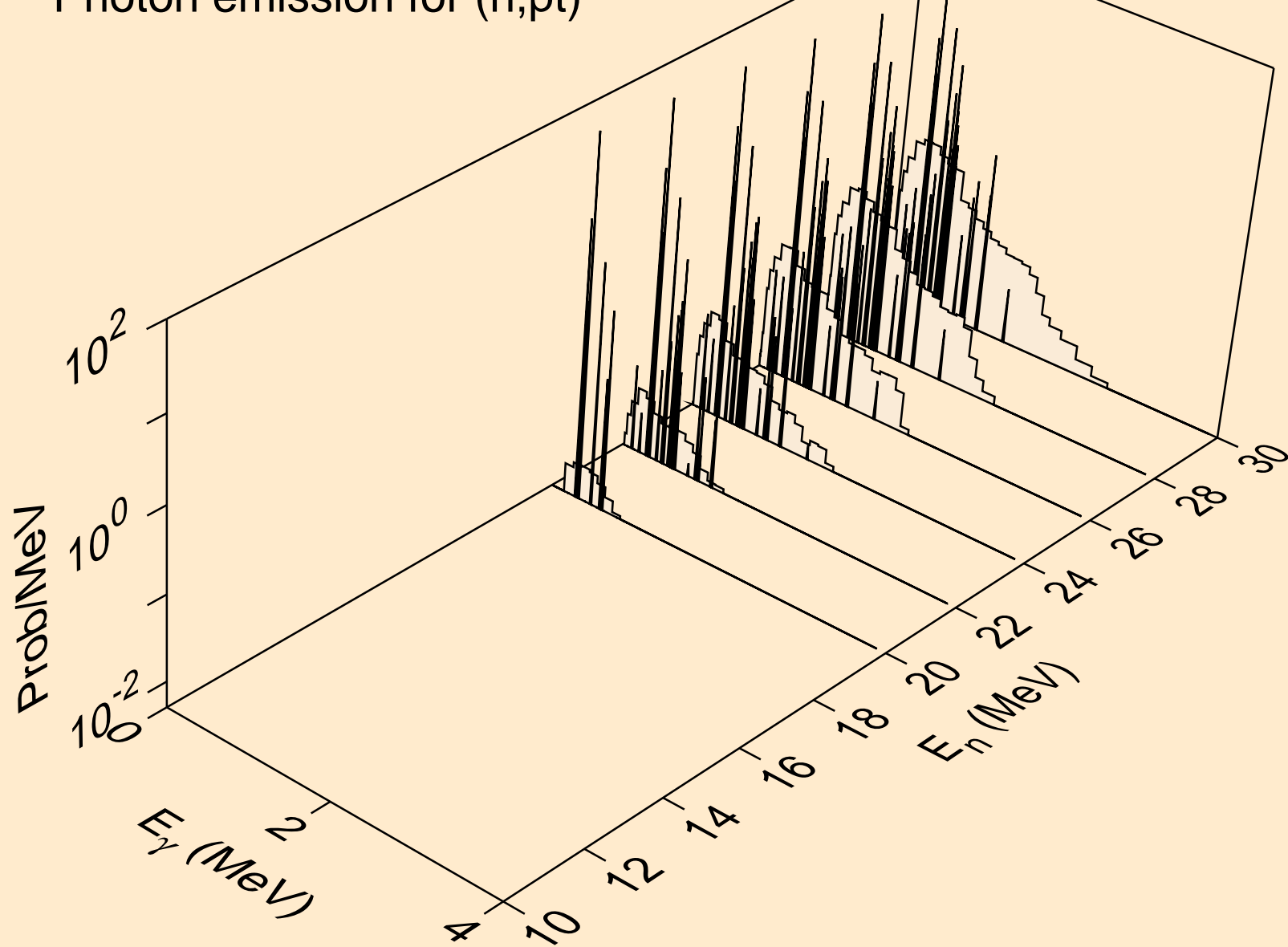
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



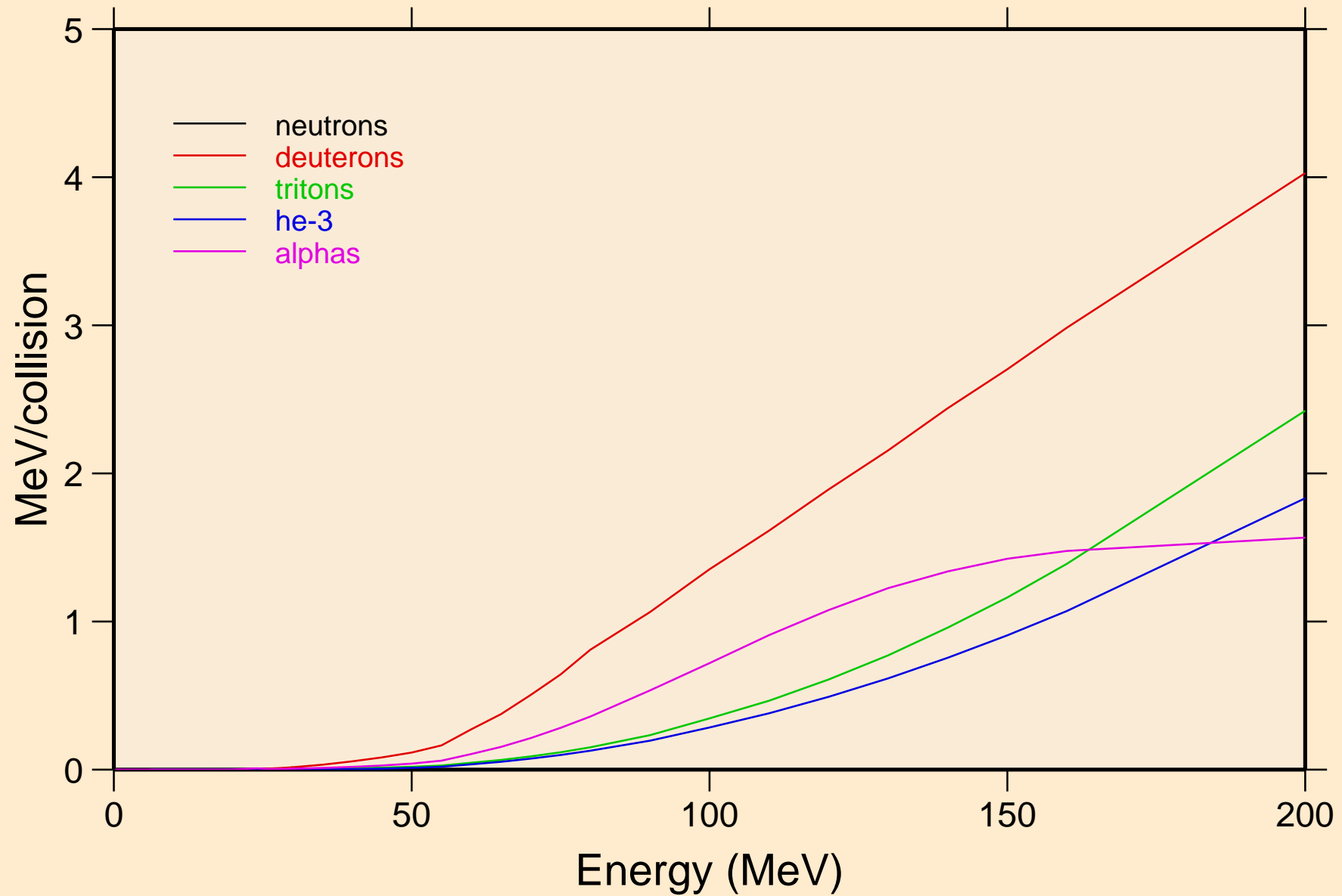
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

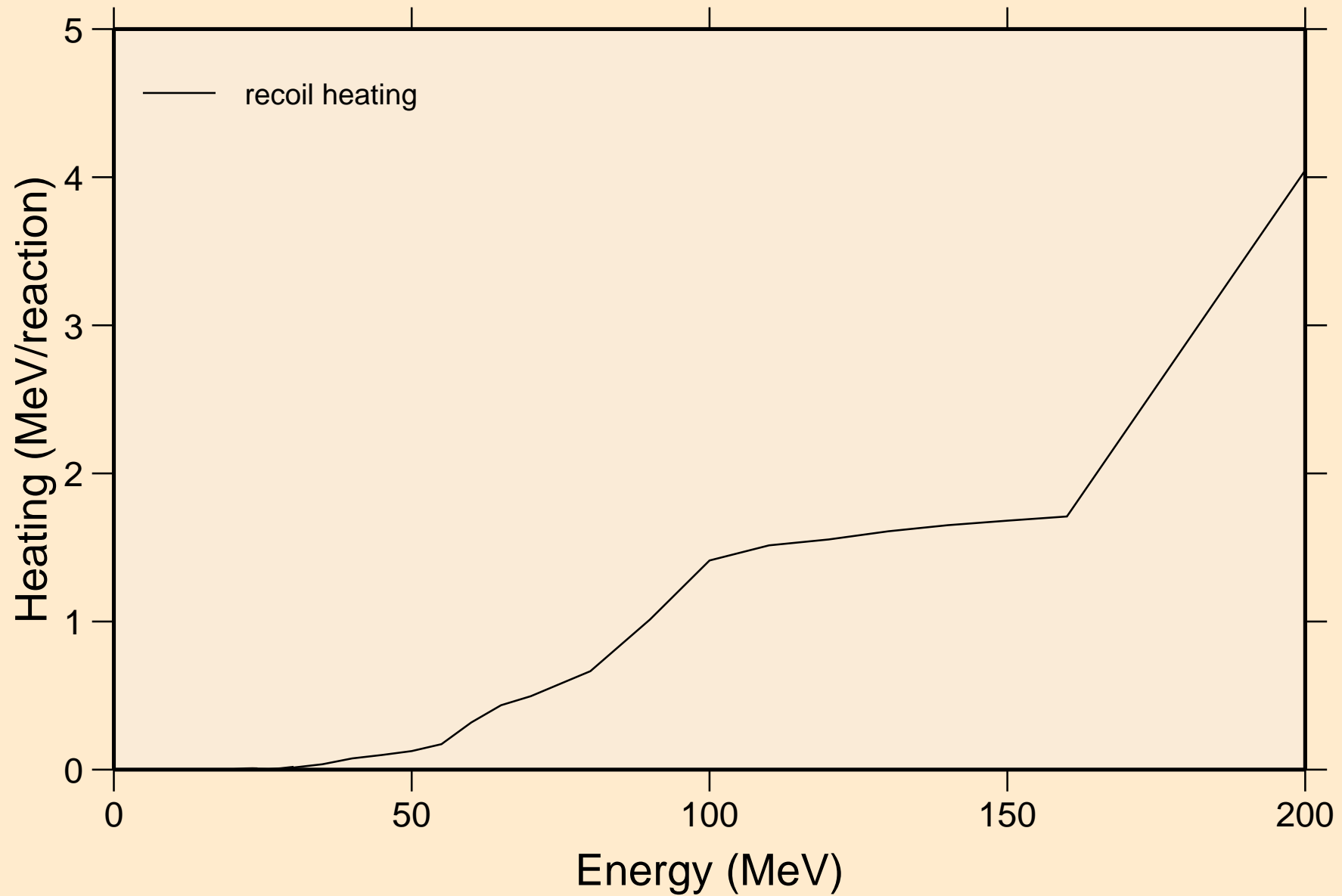


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

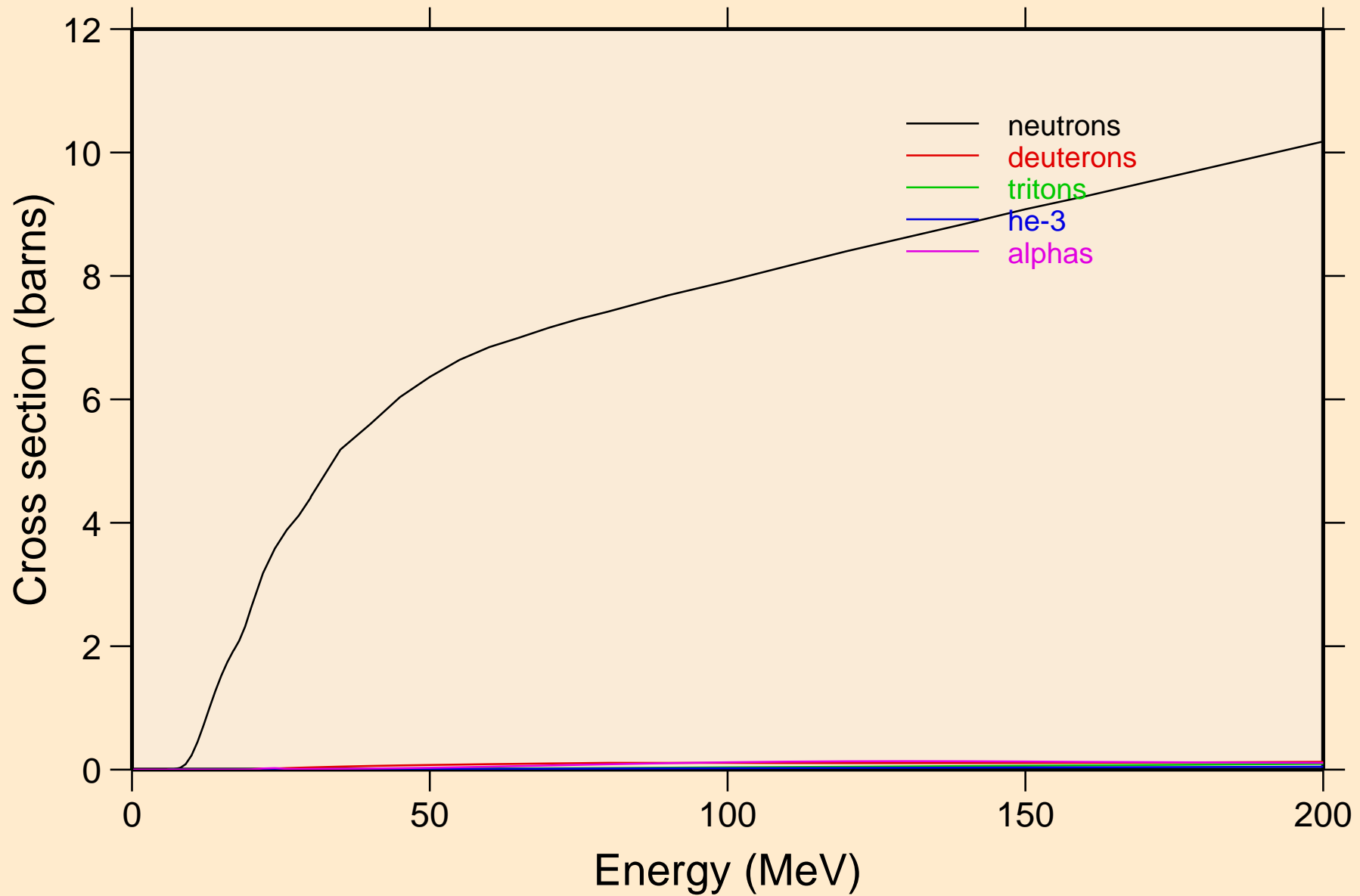




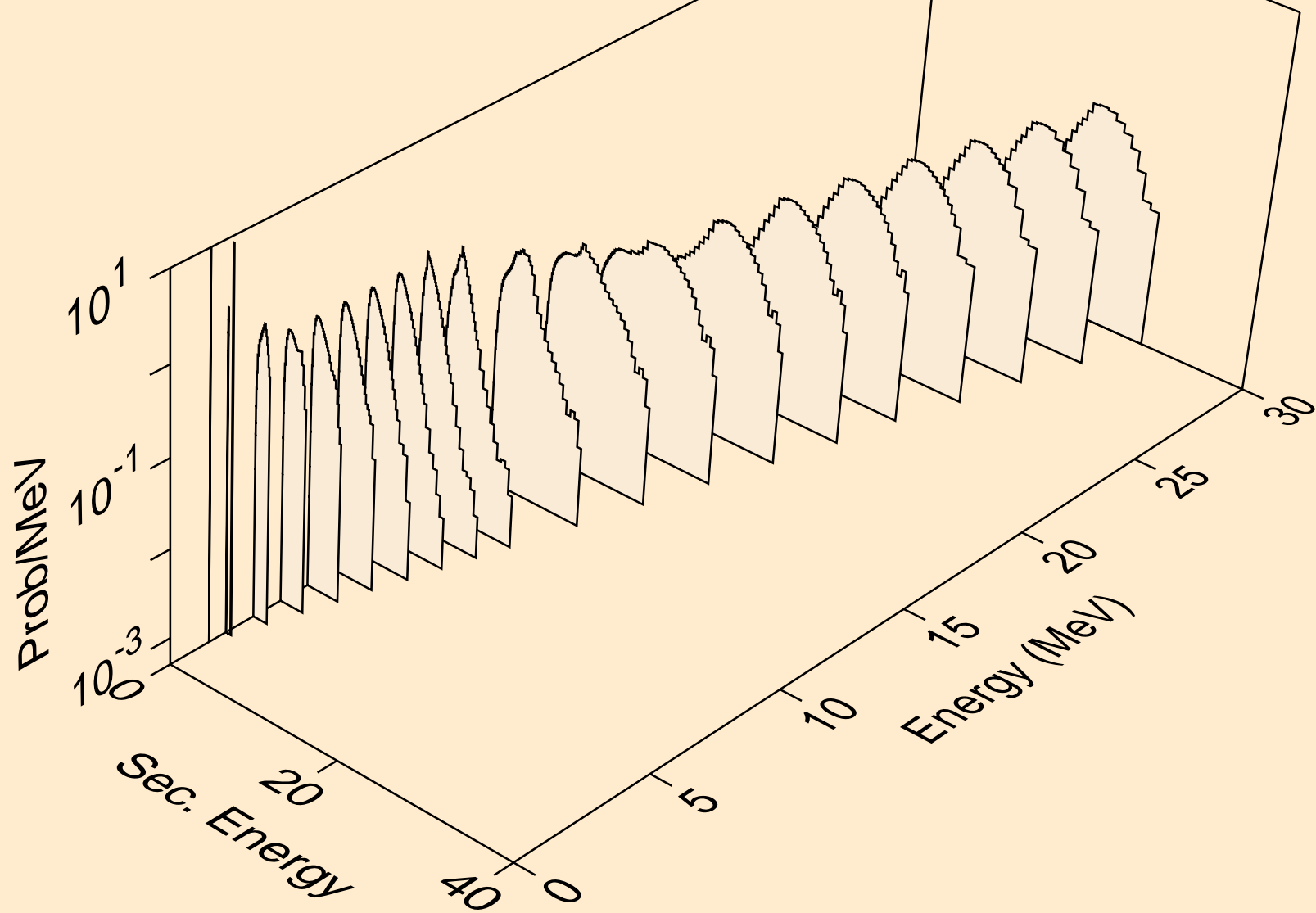
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



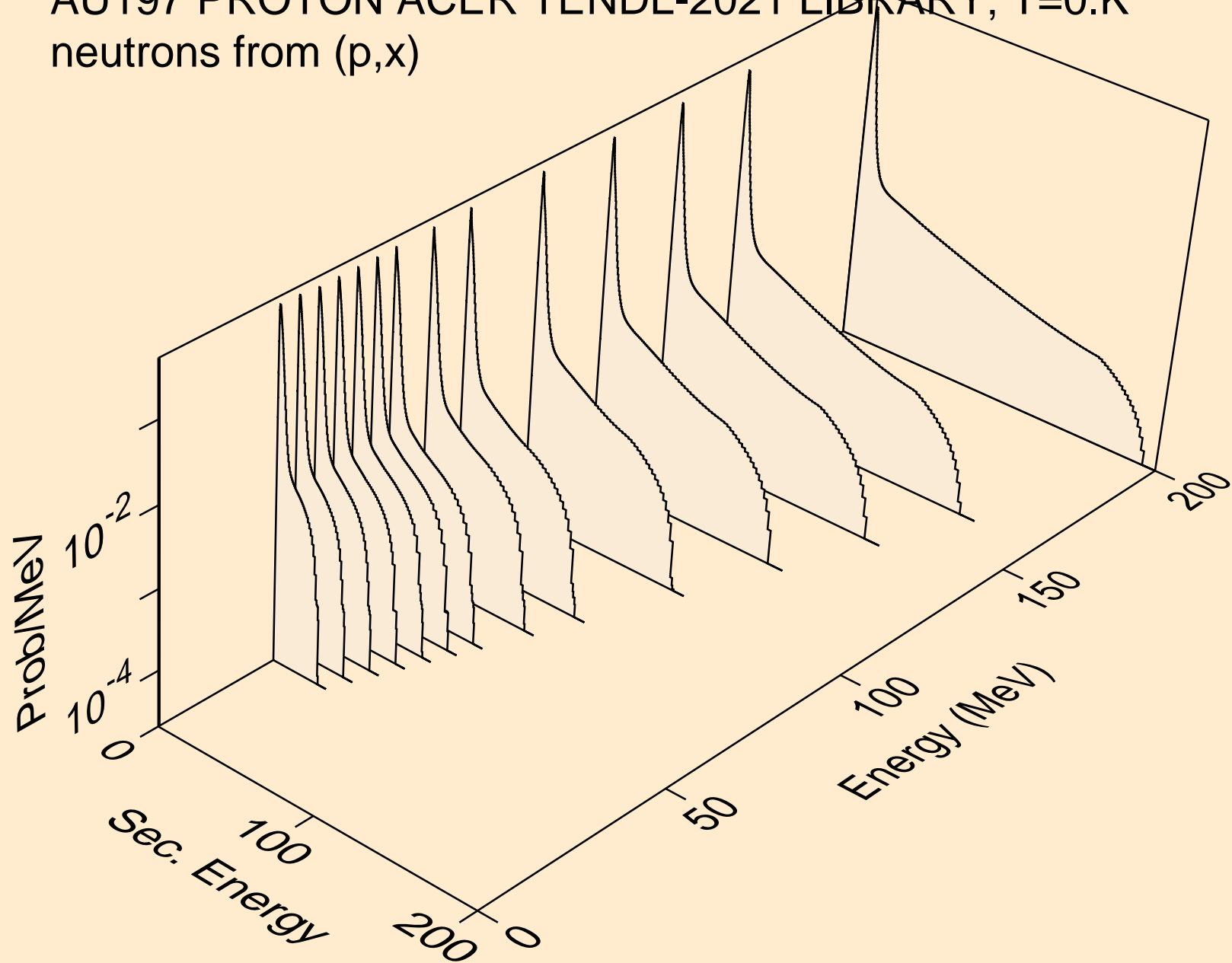
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



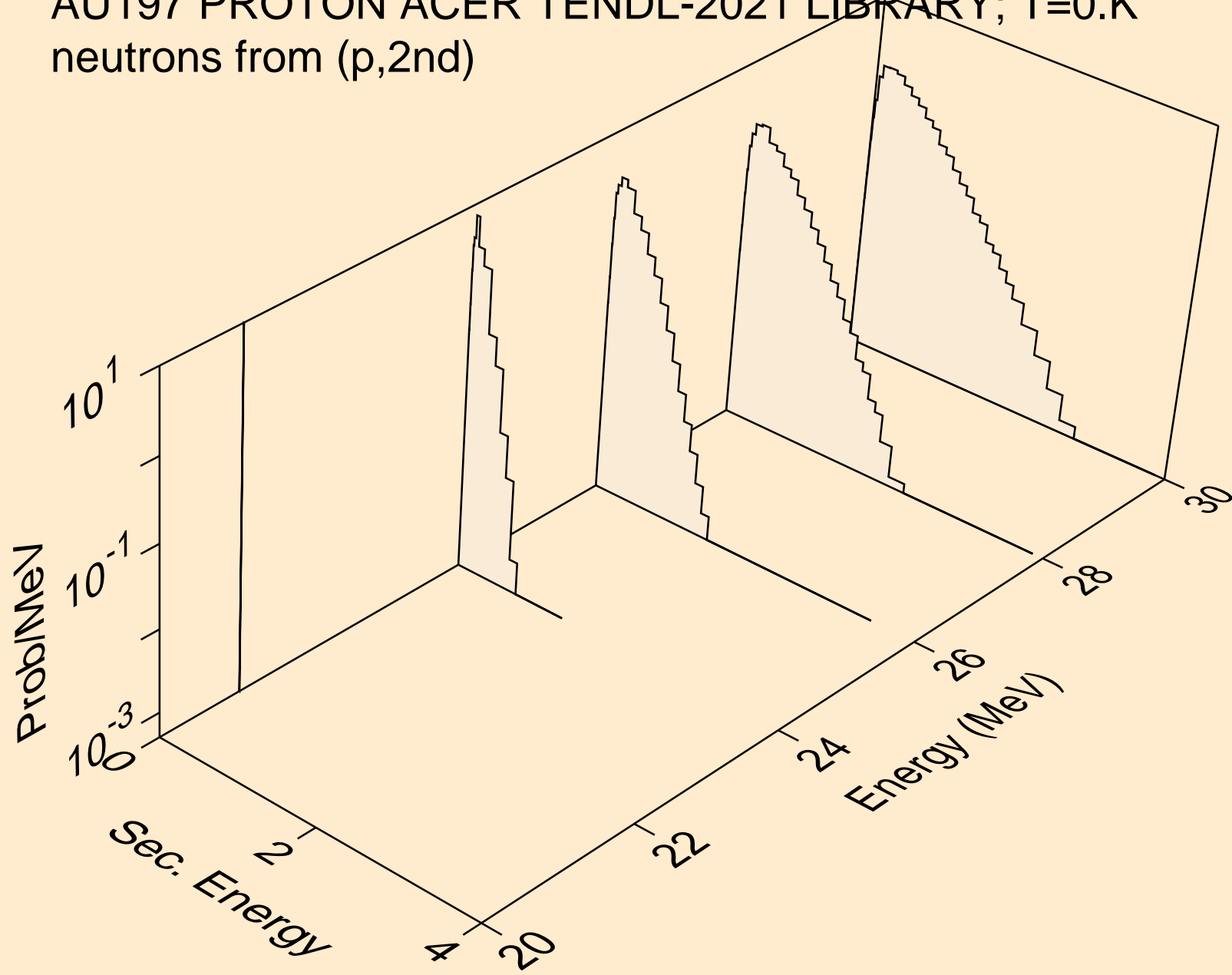
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



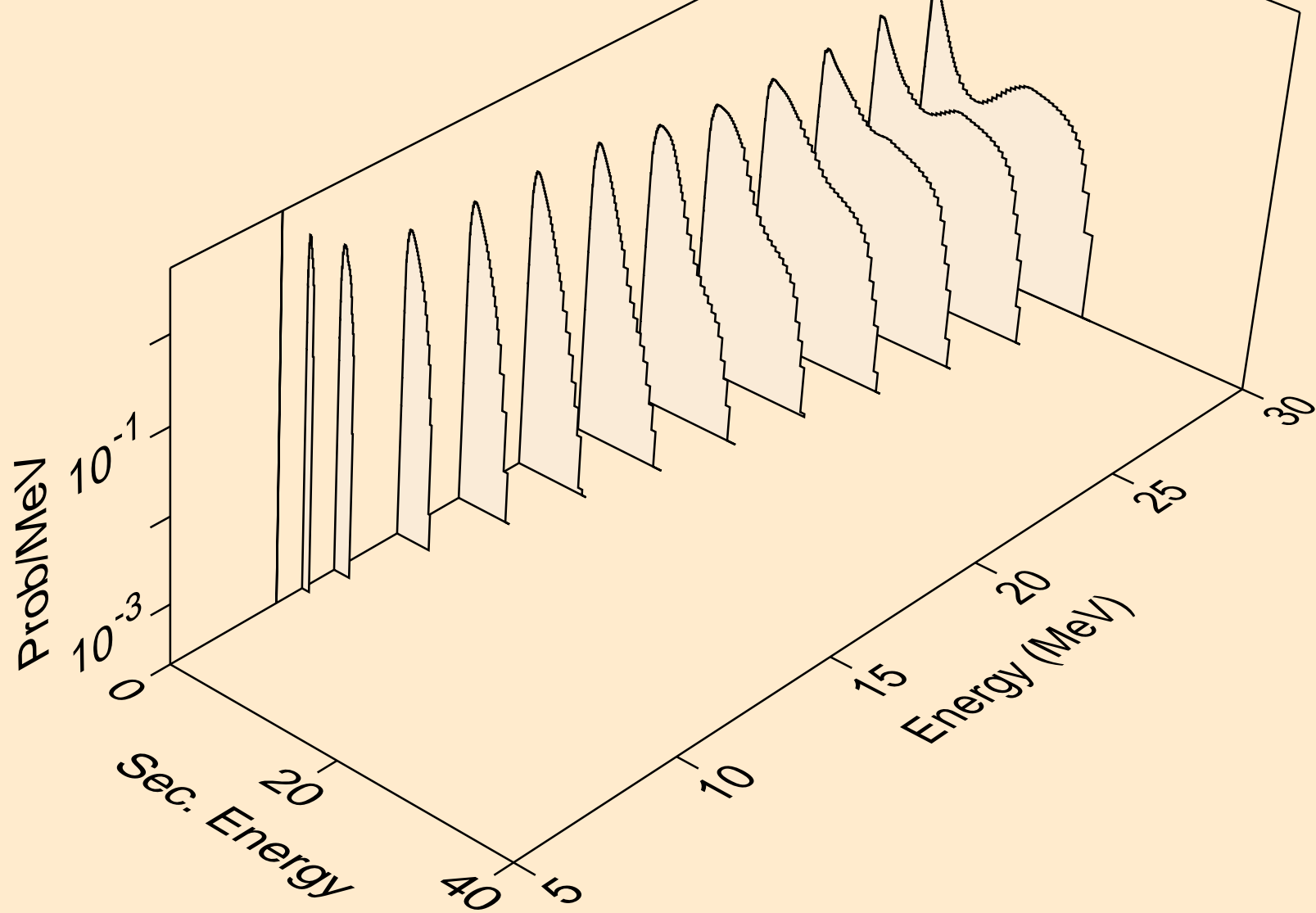
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



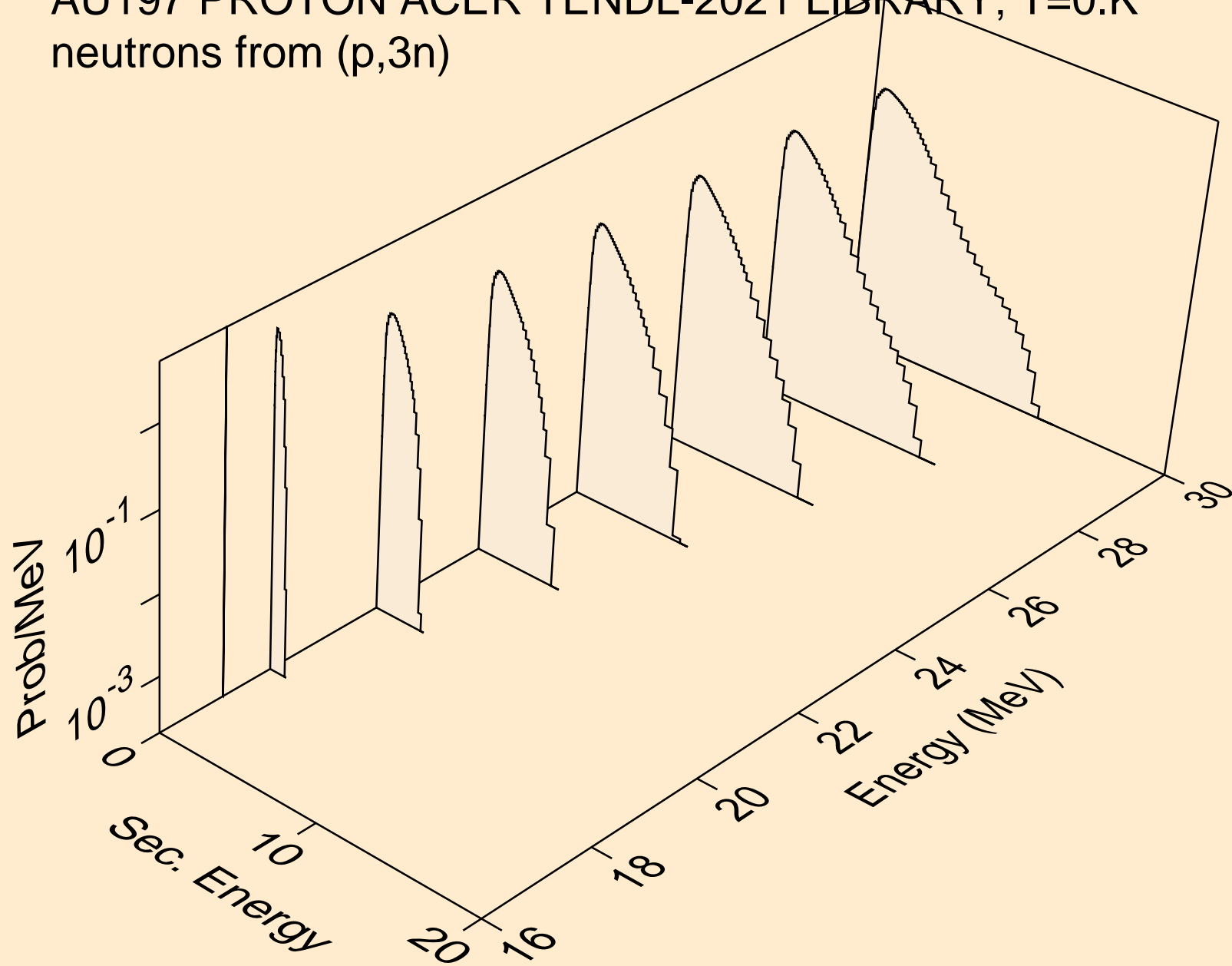
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



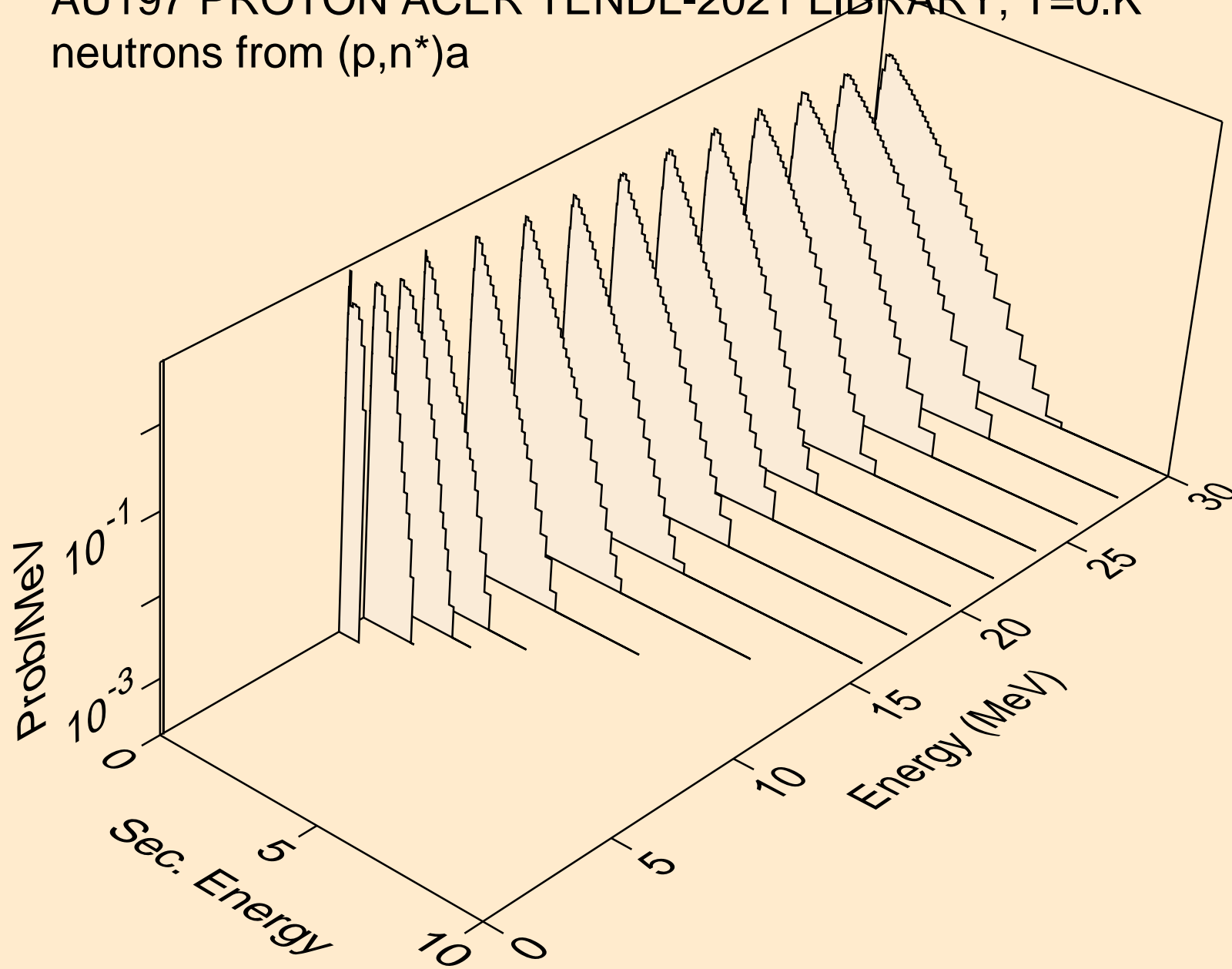
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)

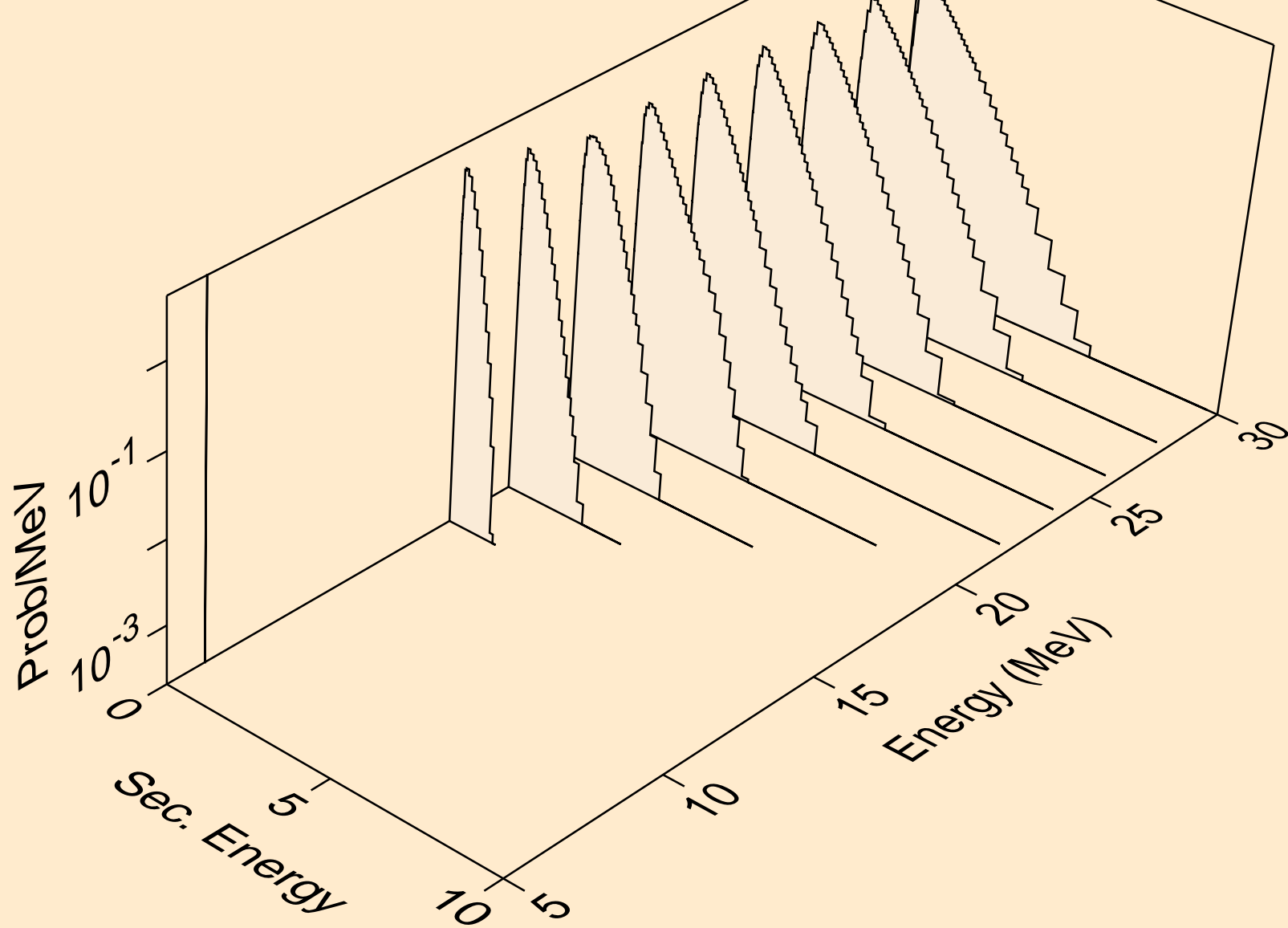


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

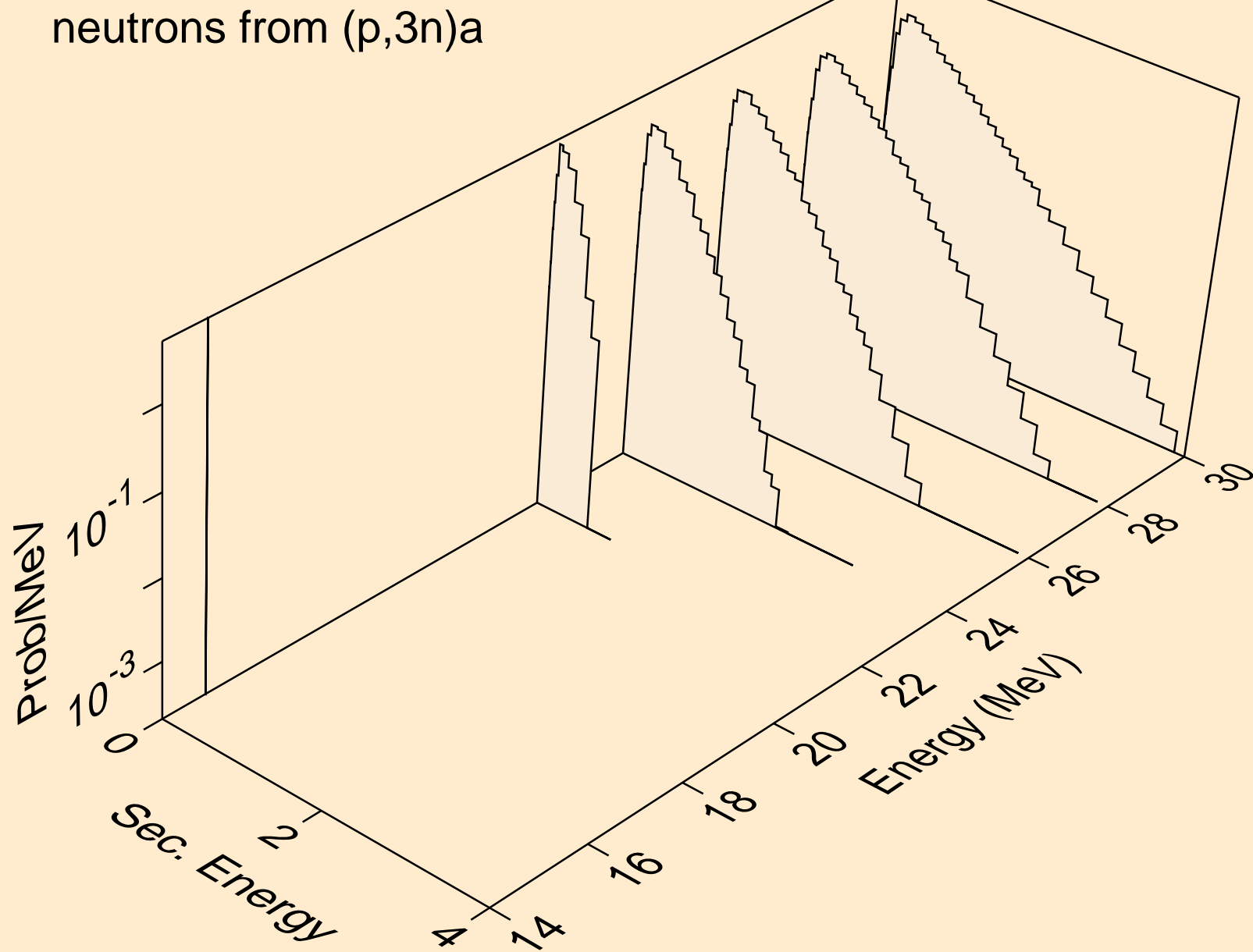




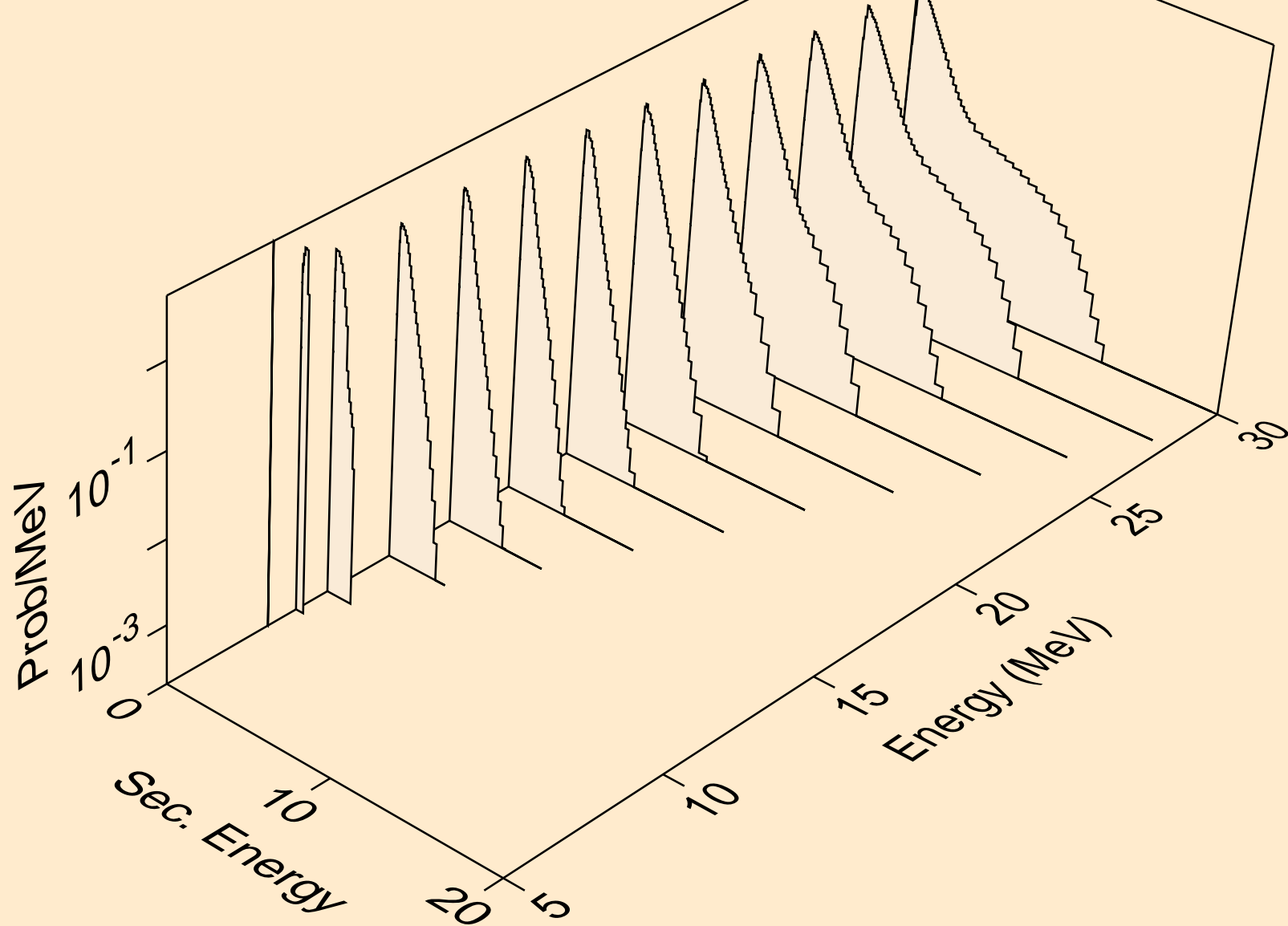
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



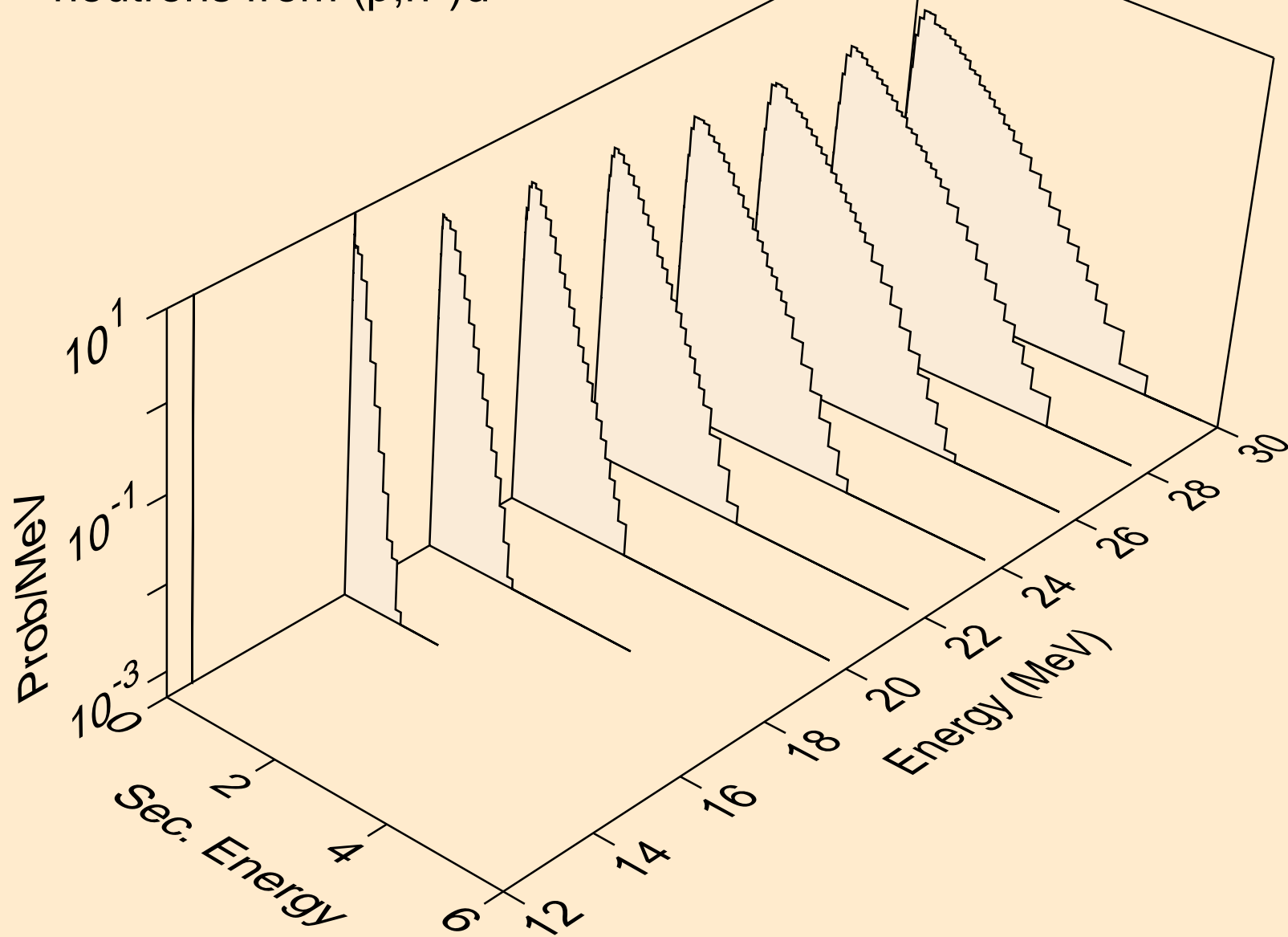
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



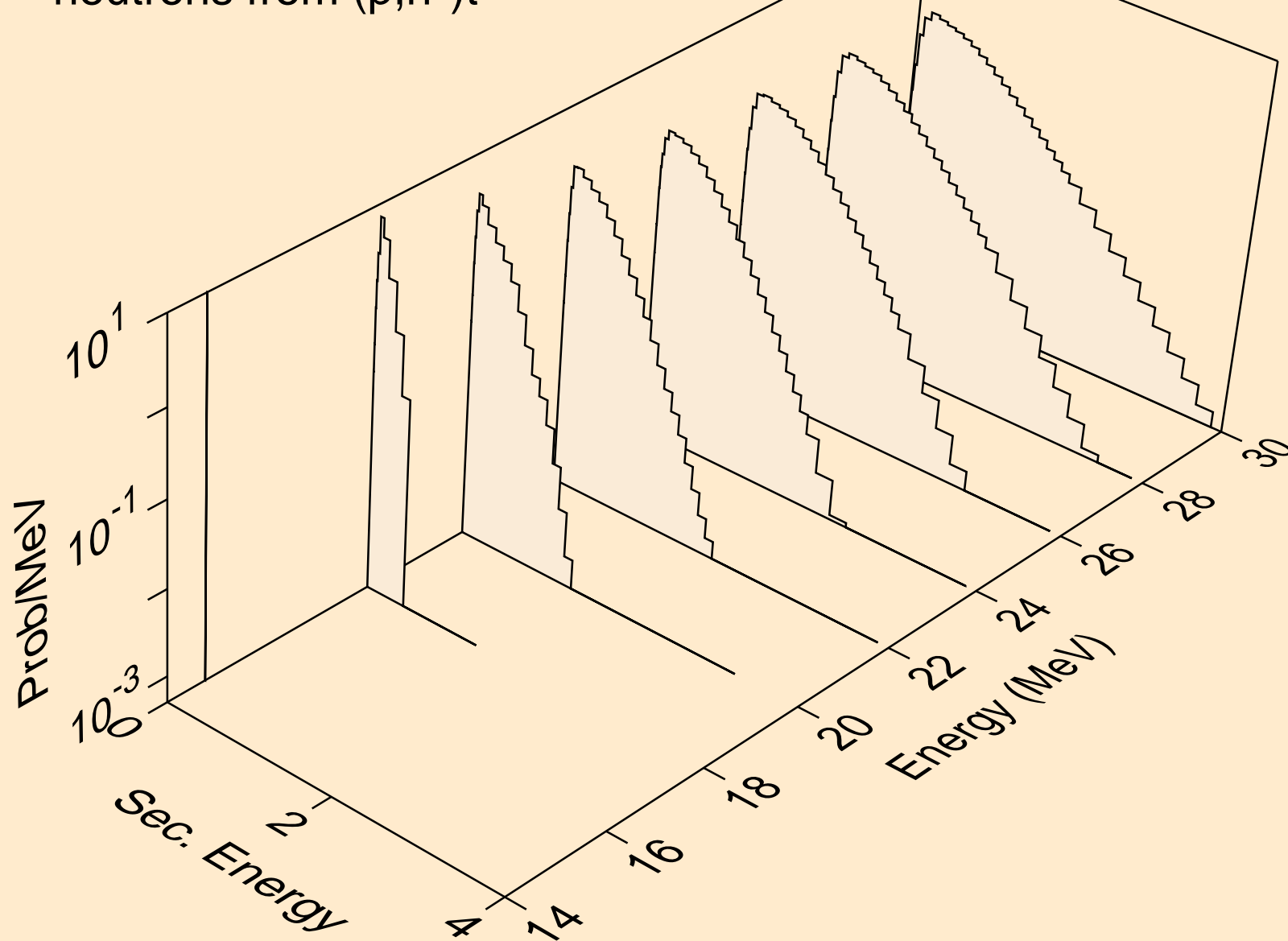
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



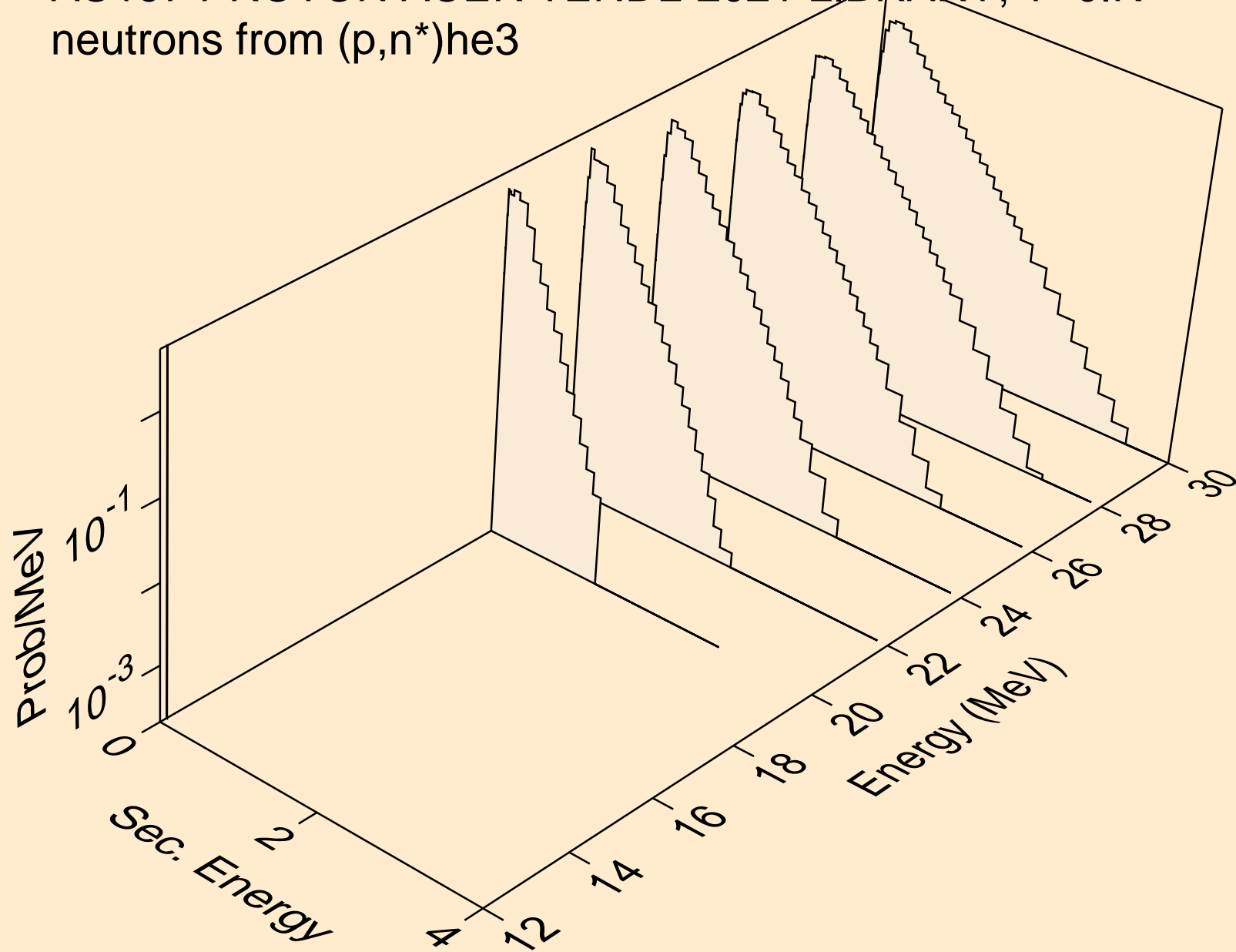
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



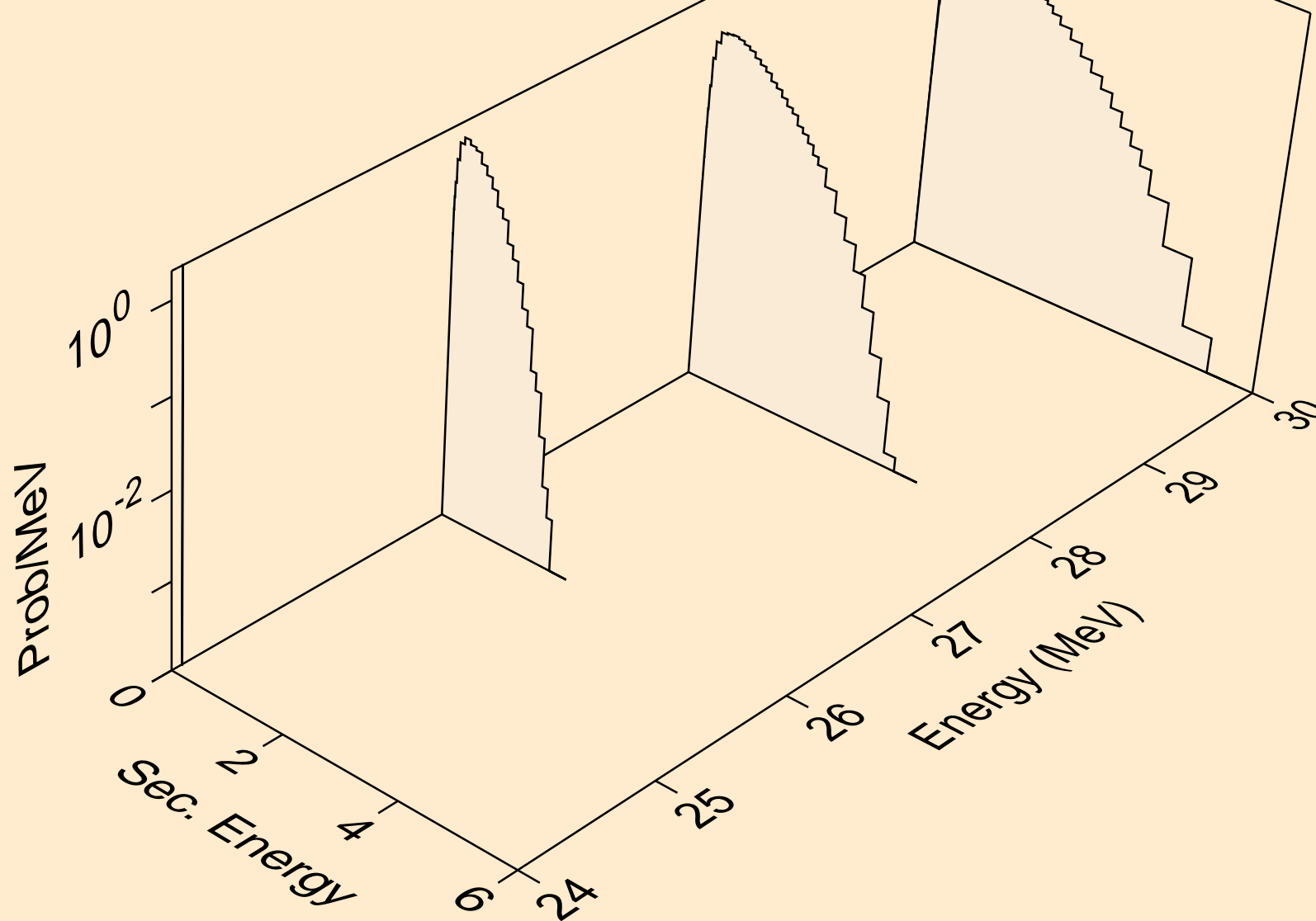
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



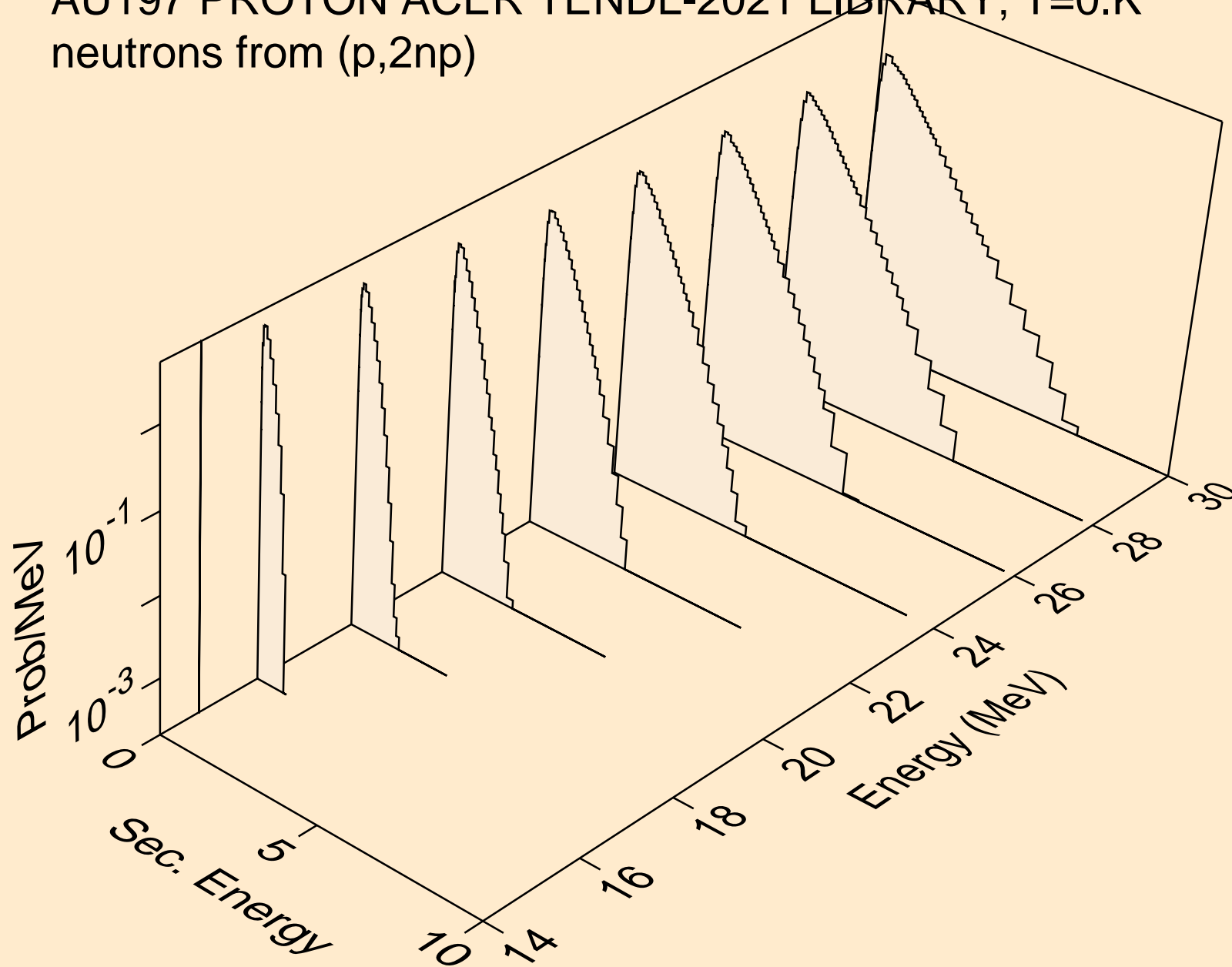
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

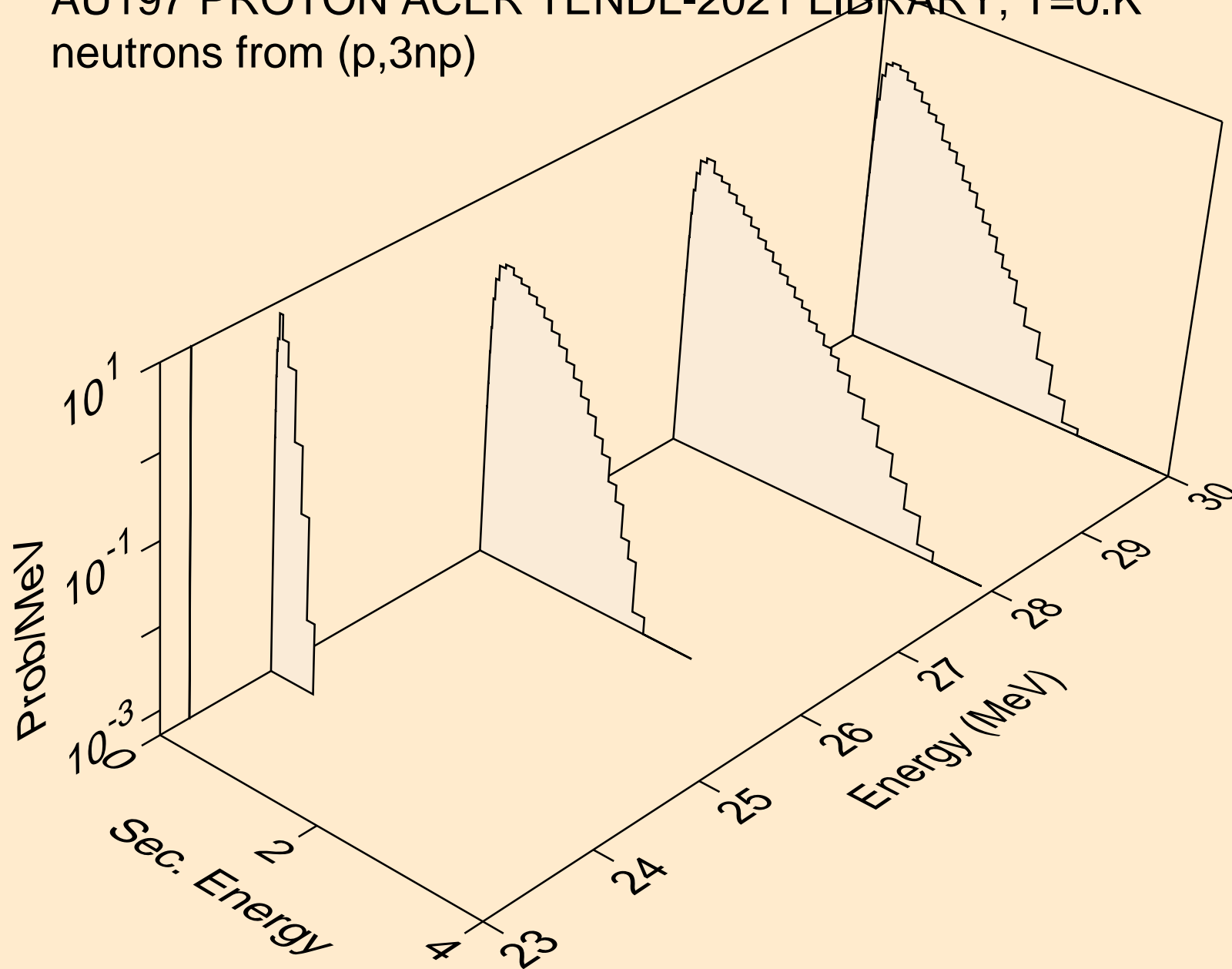


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

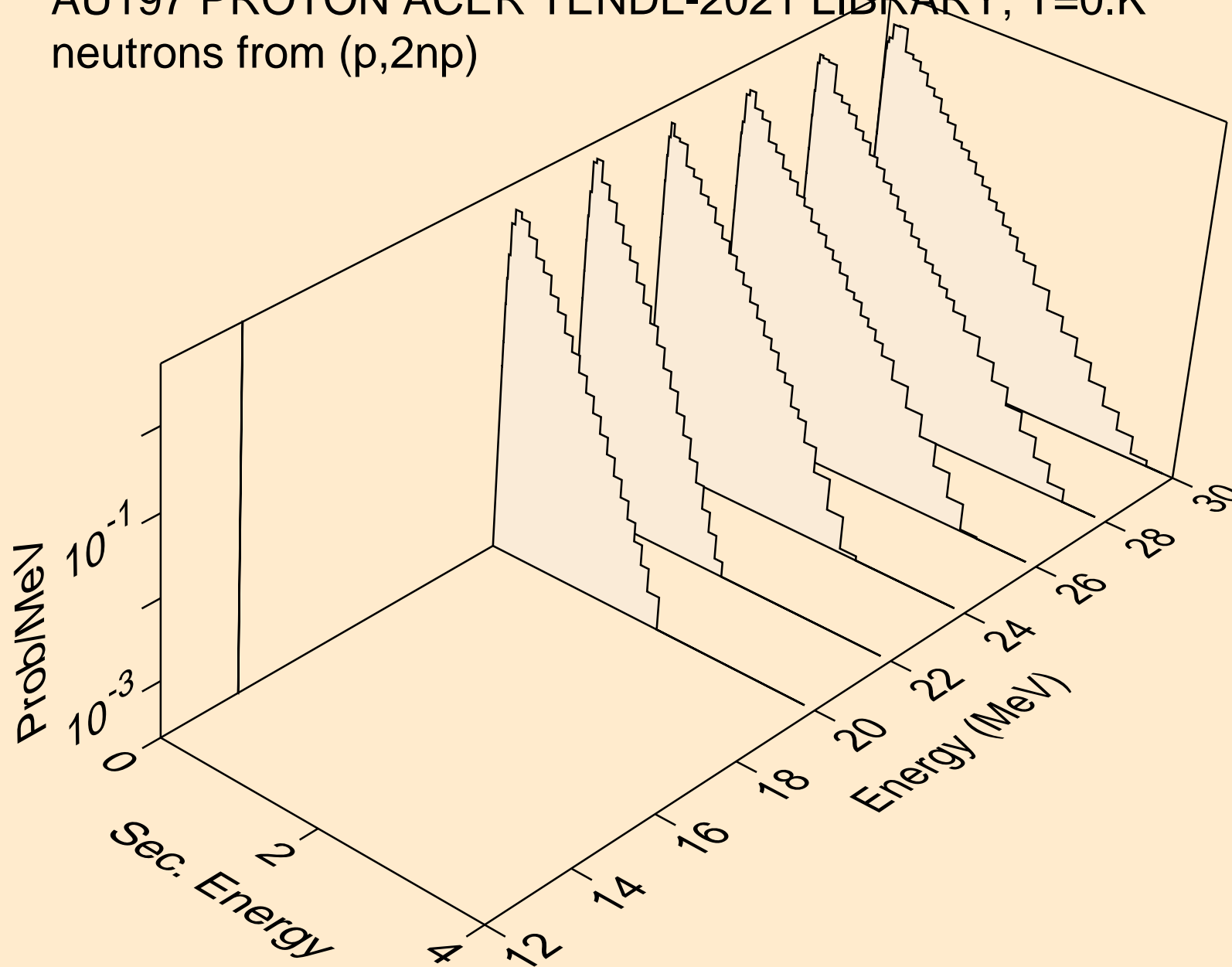




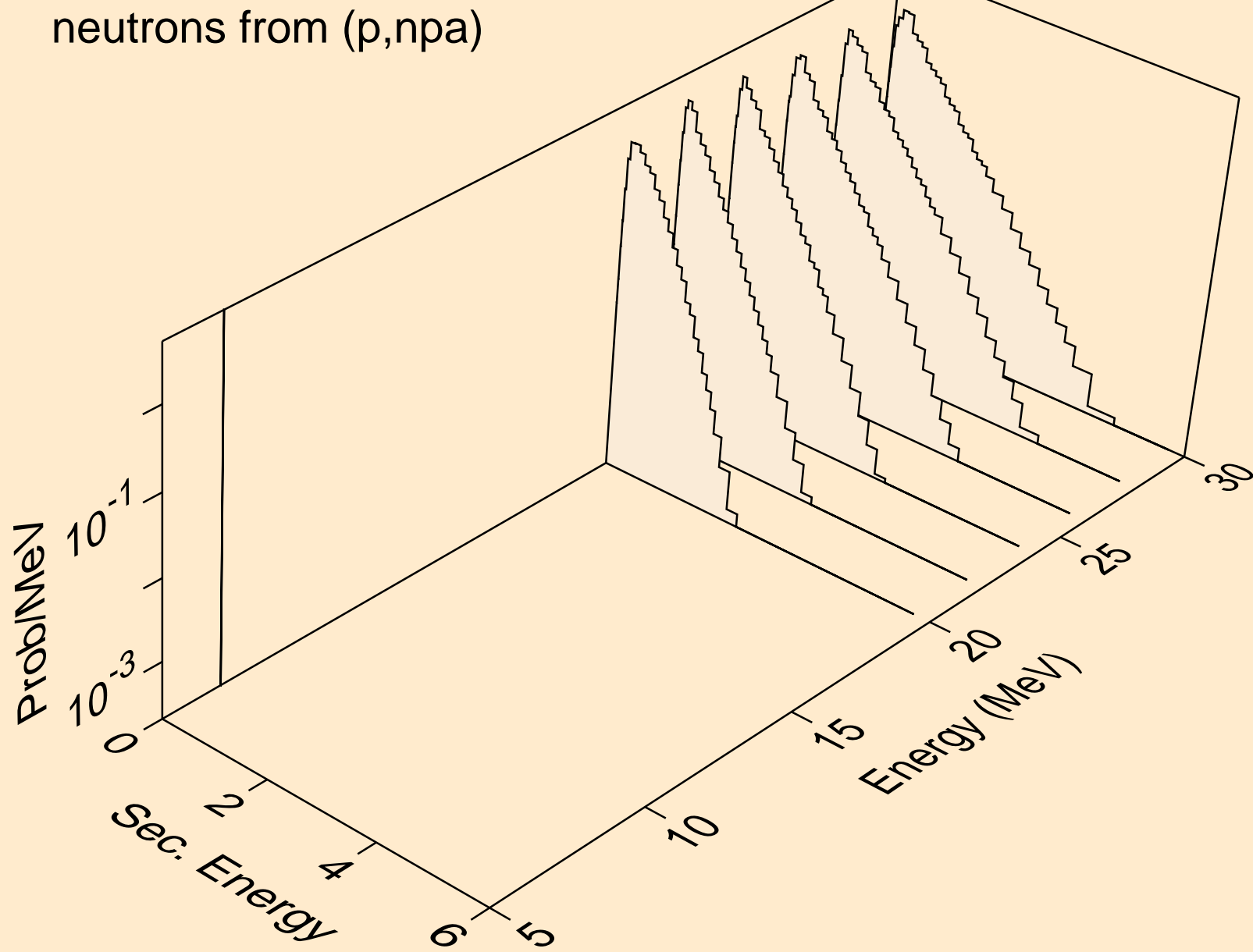
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



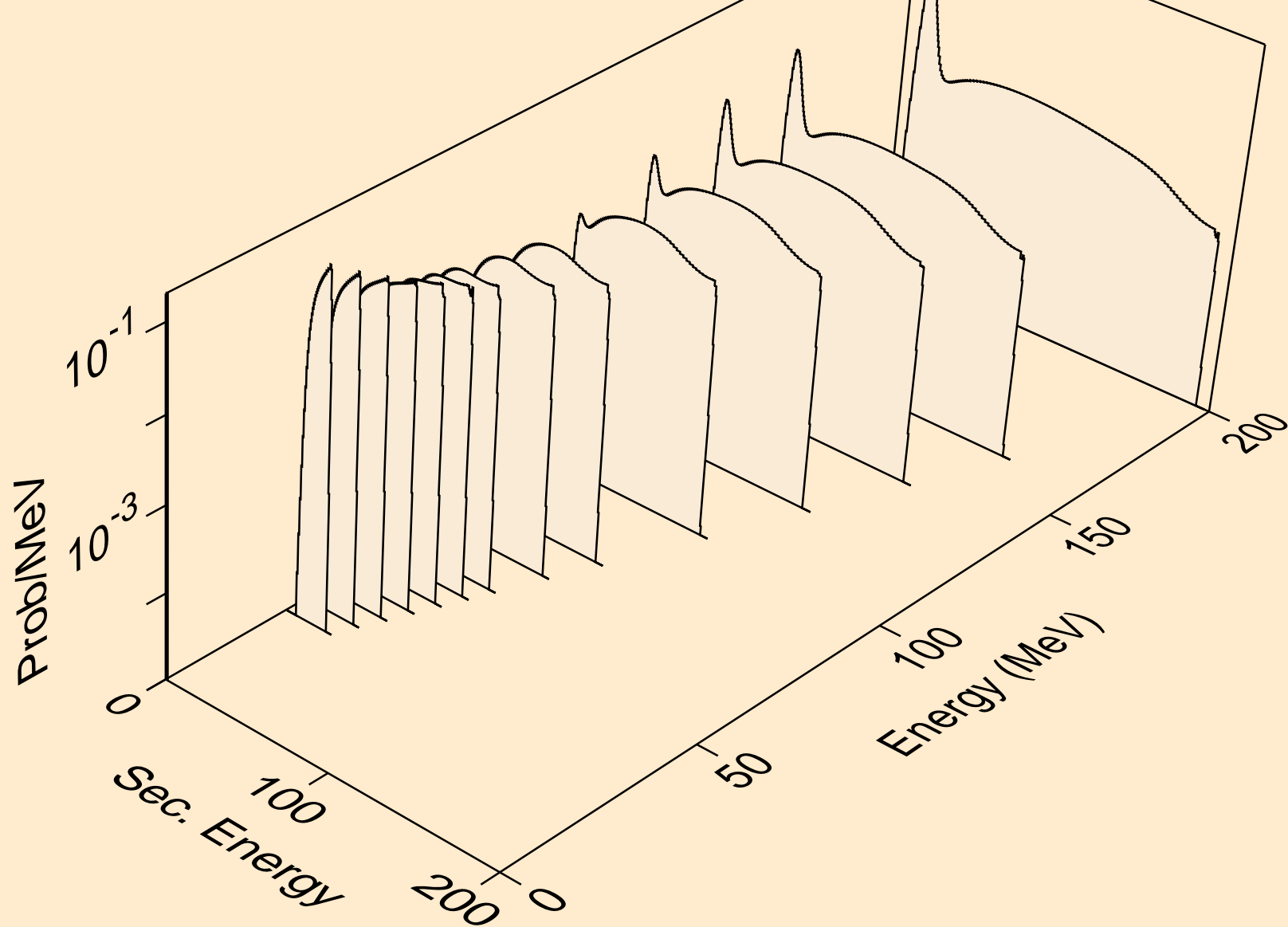
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



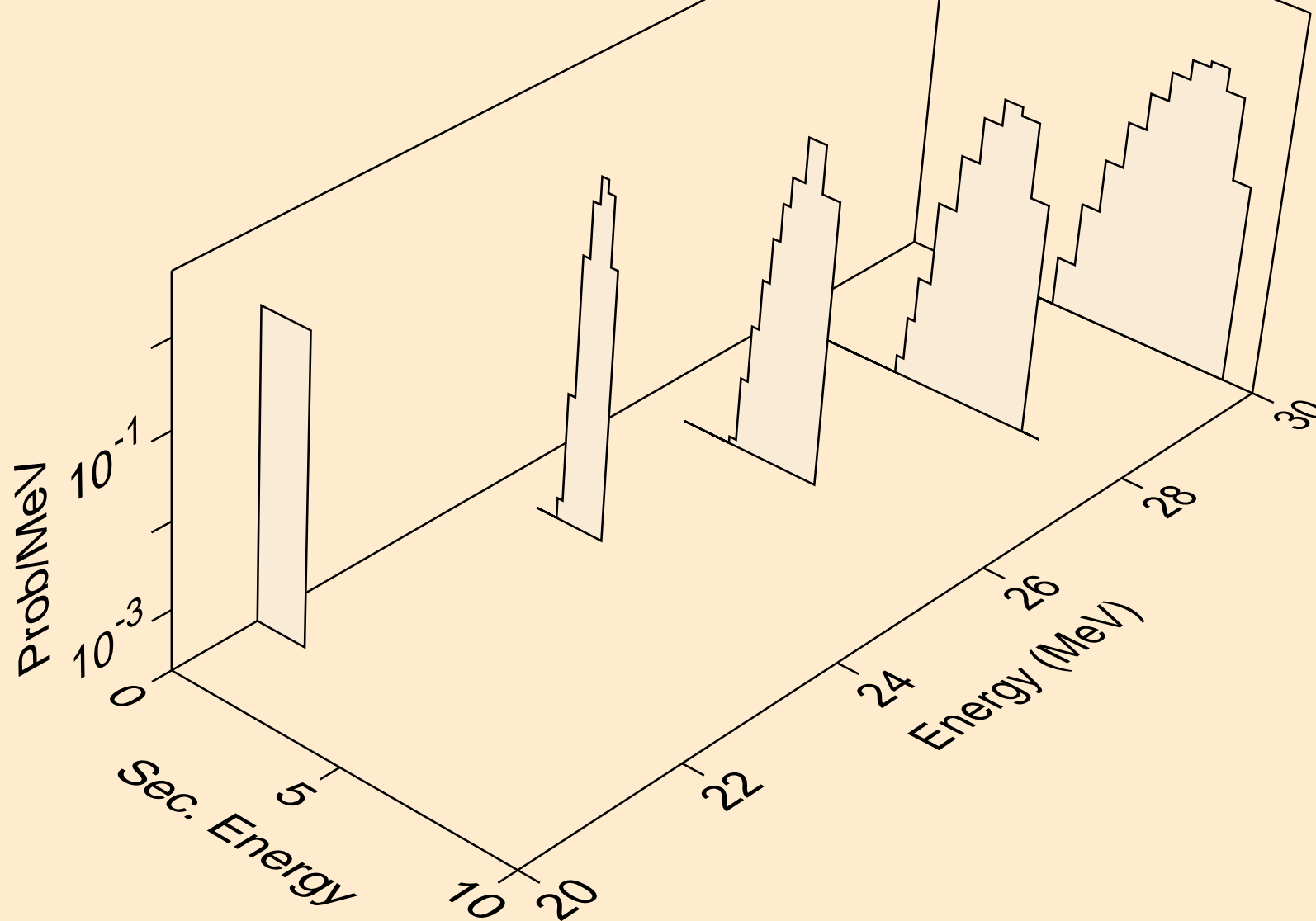
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



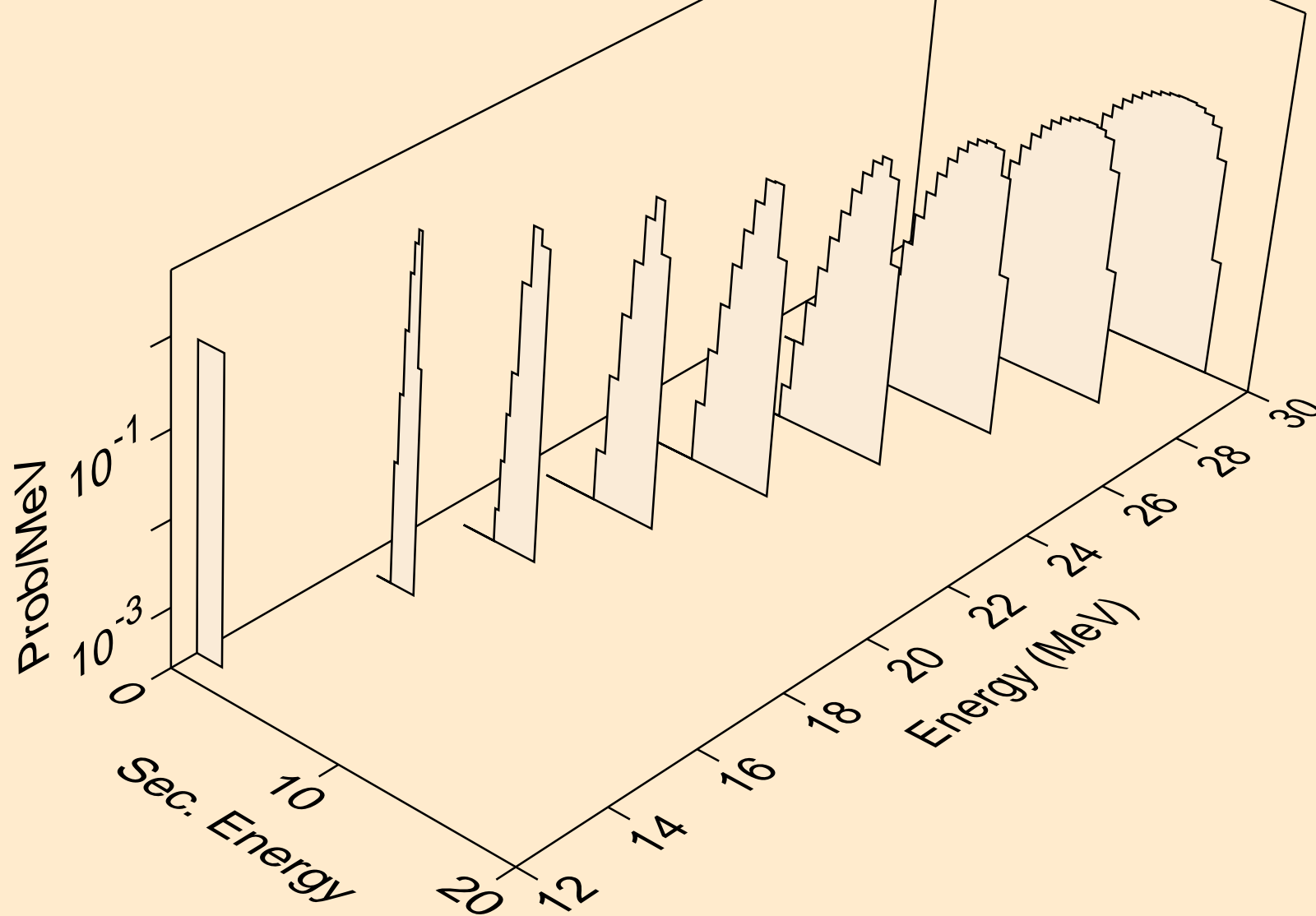
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



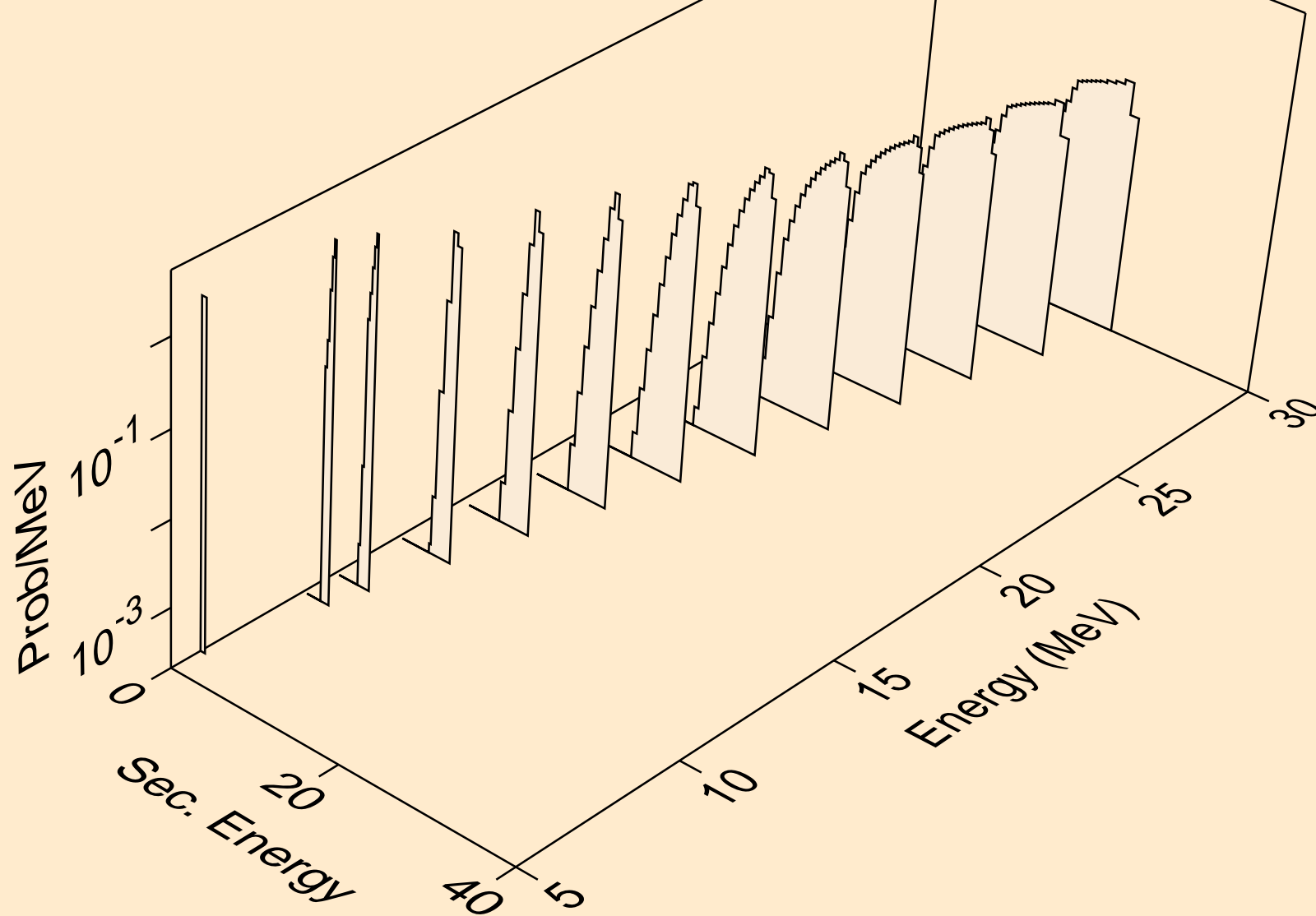
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



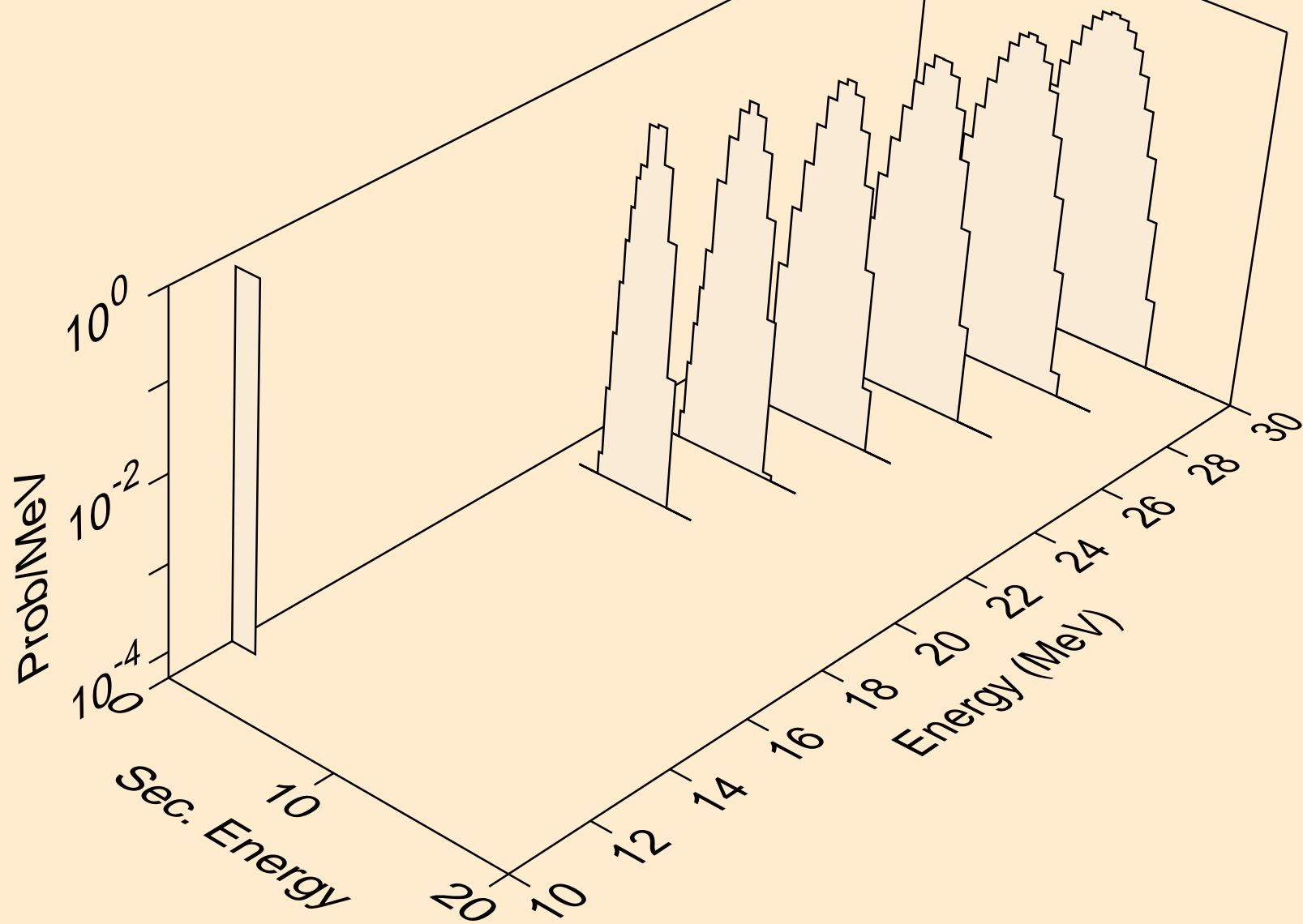
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

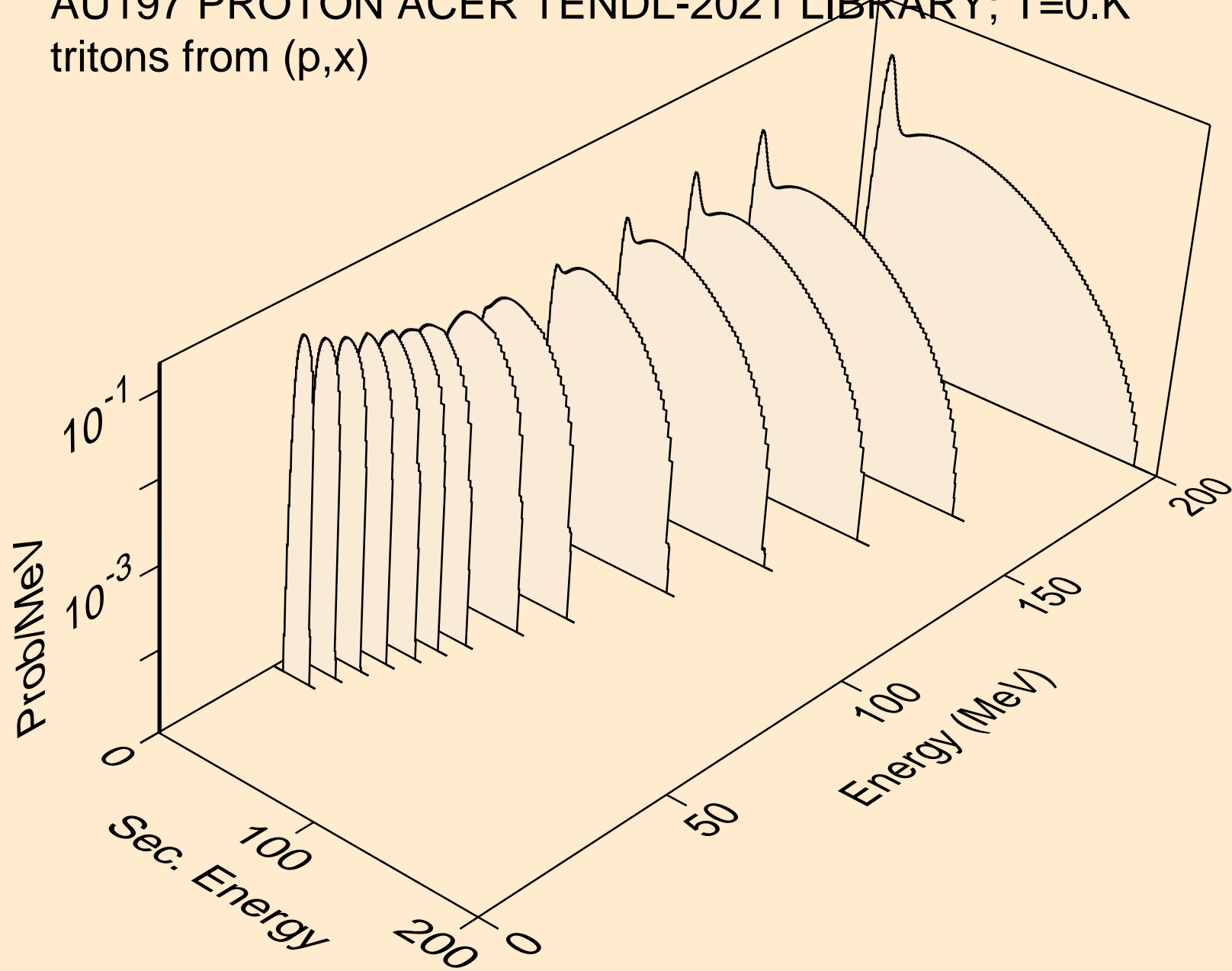


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)

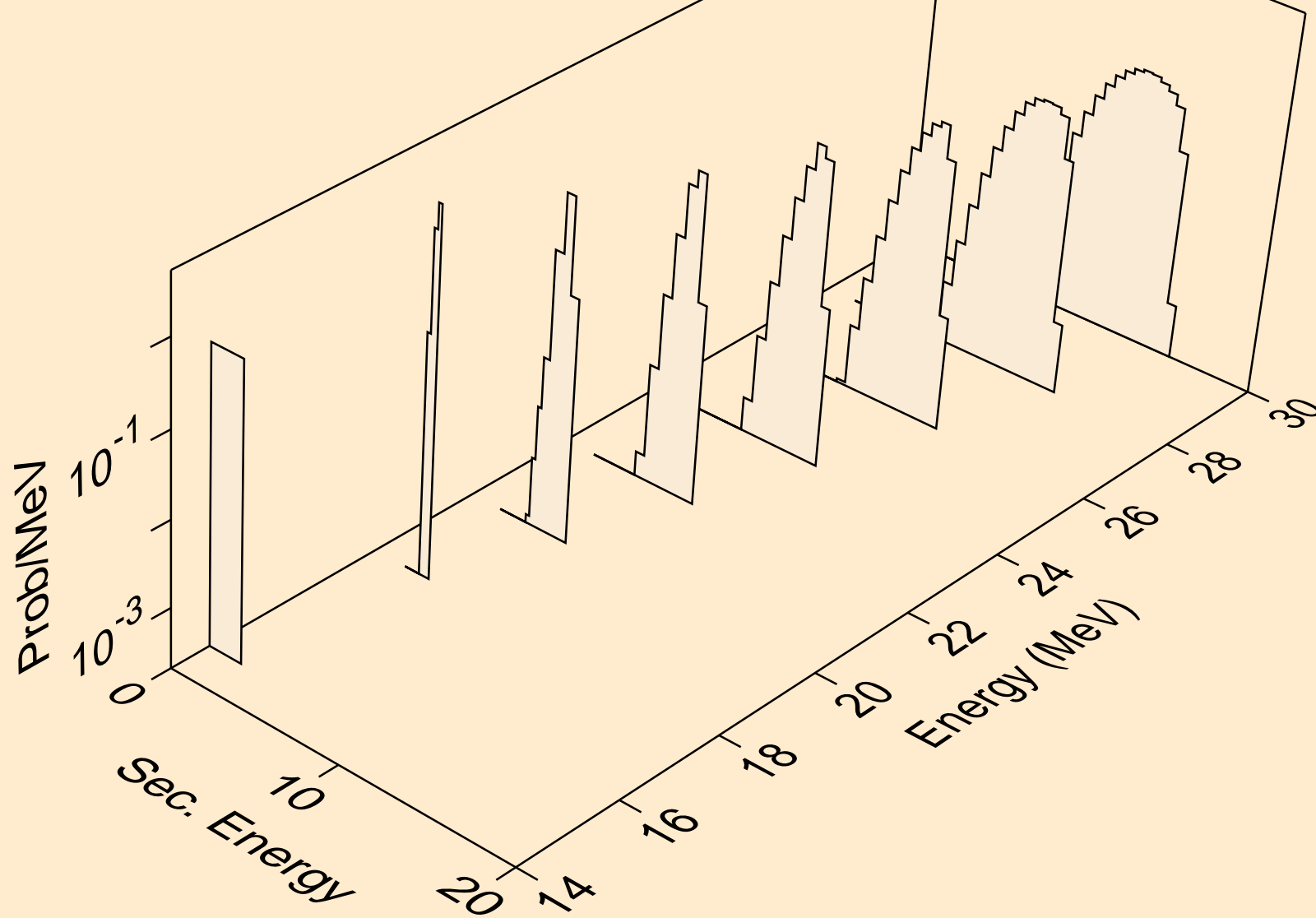




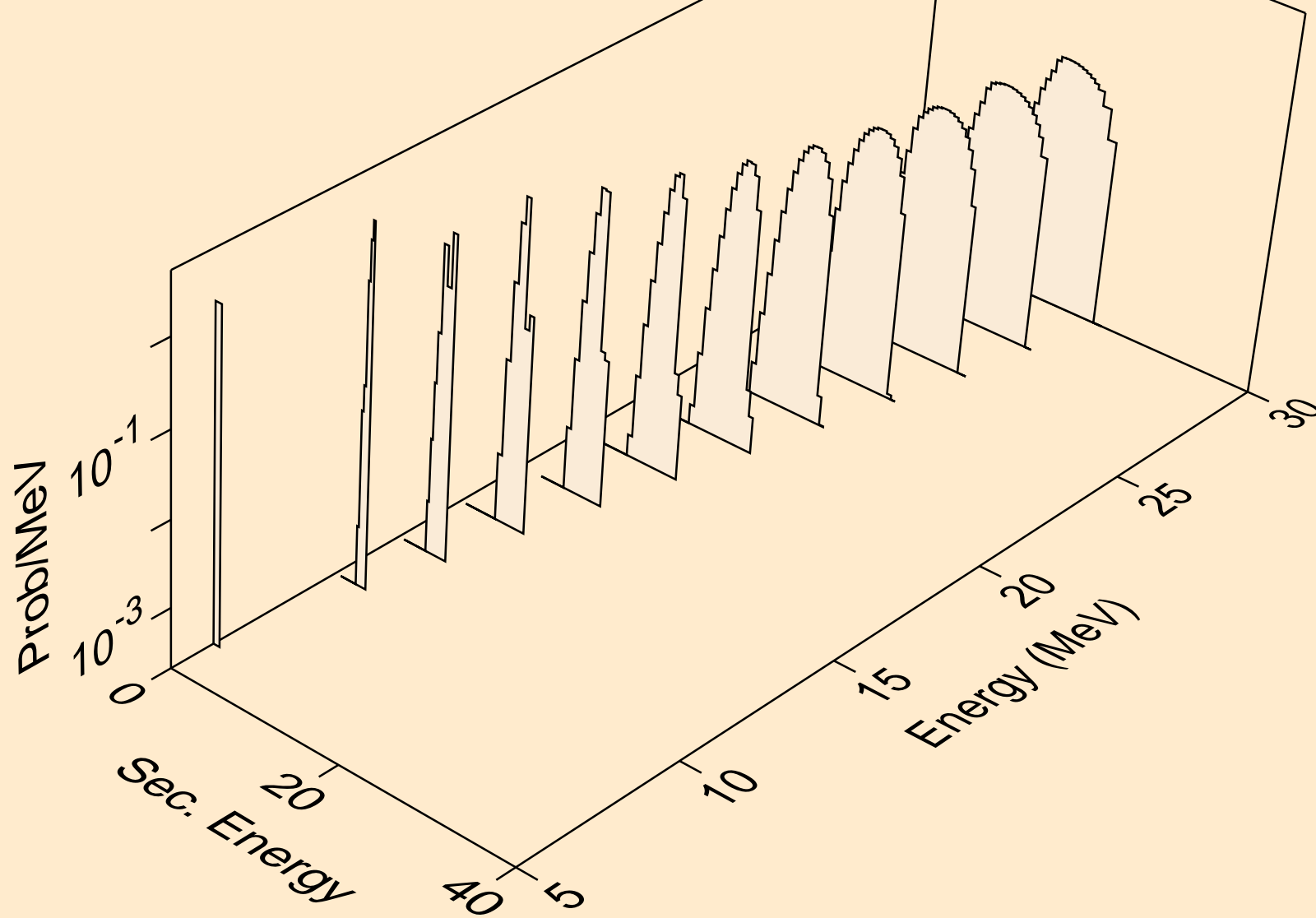
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



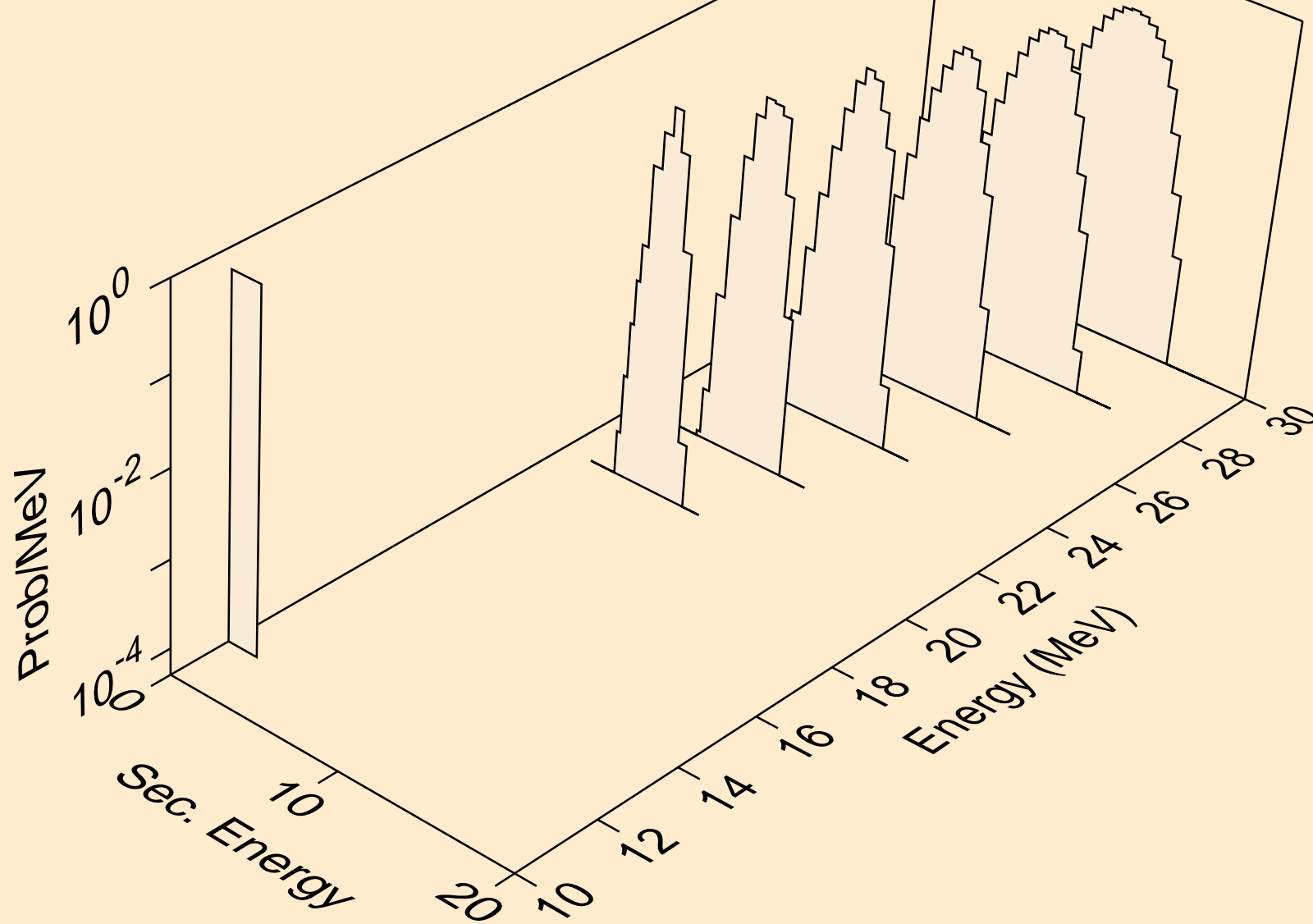
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



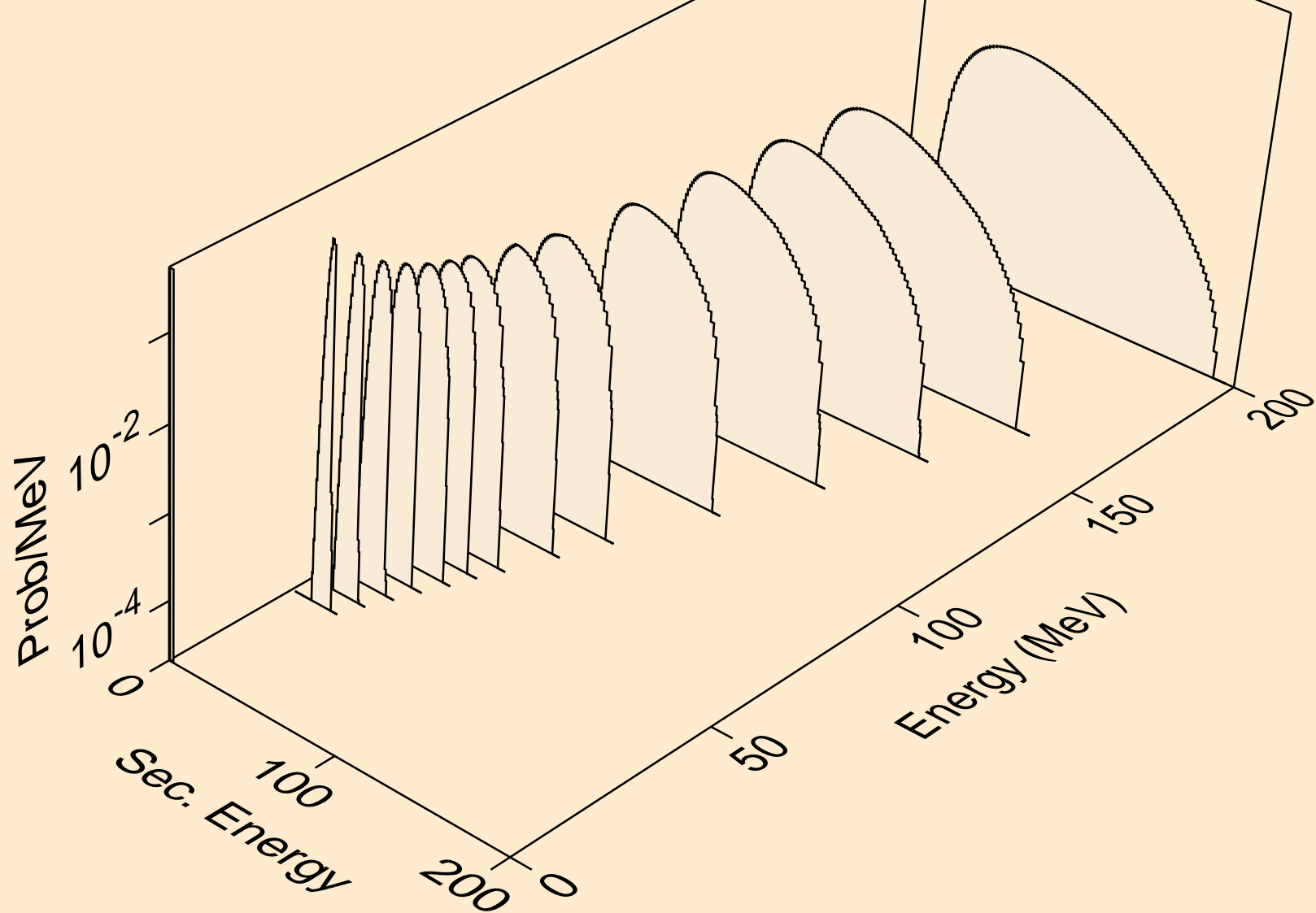
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



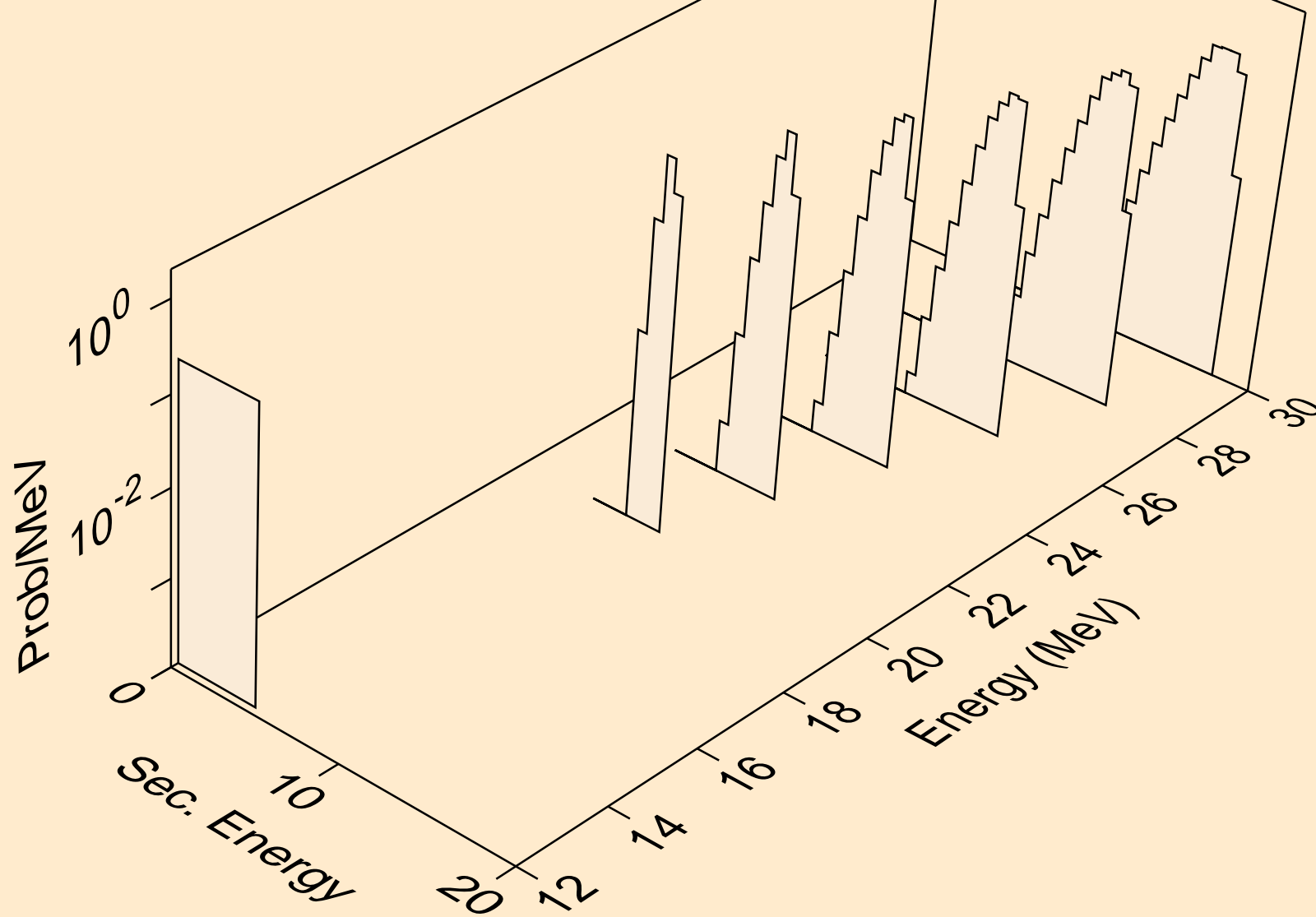
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



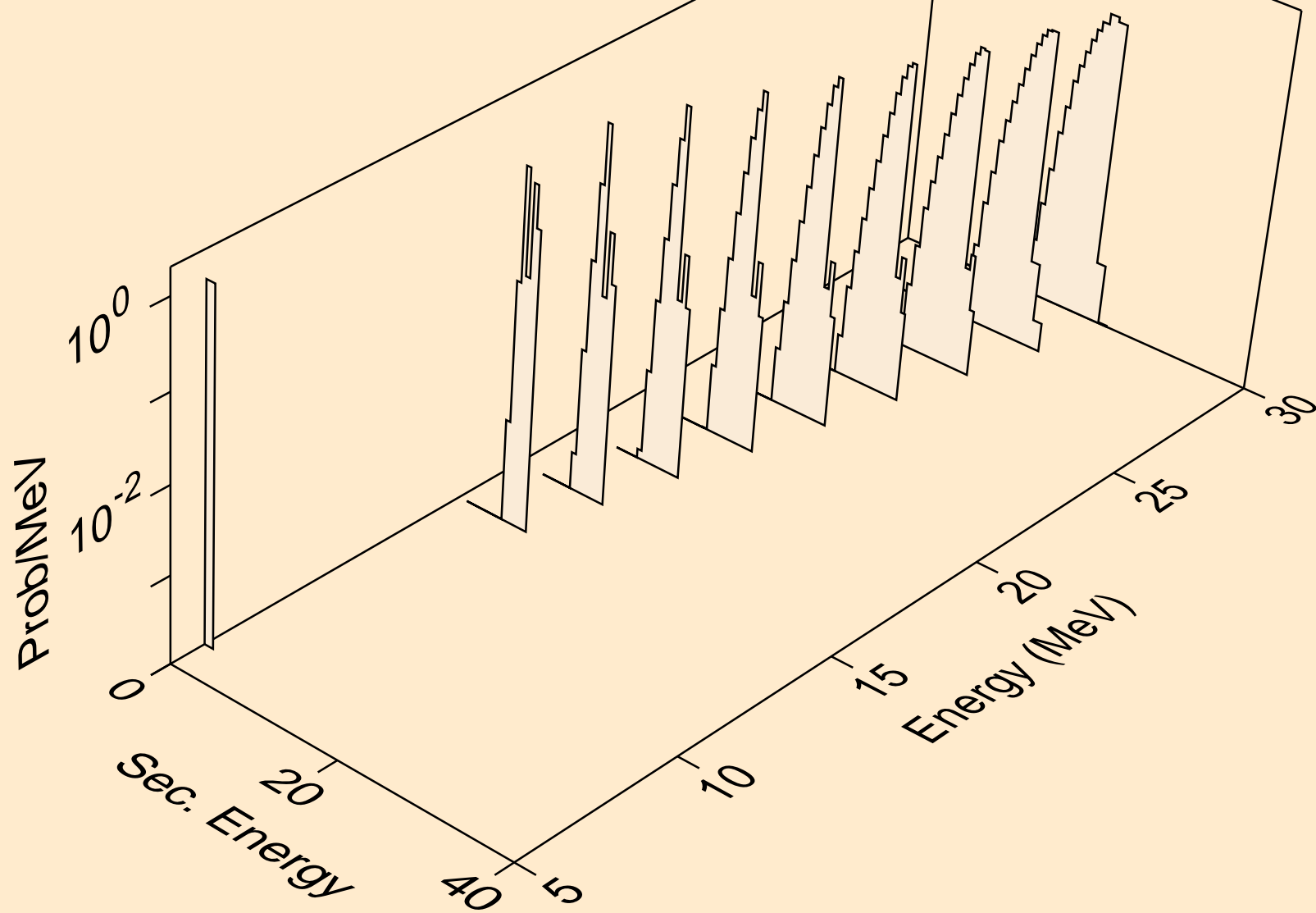
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



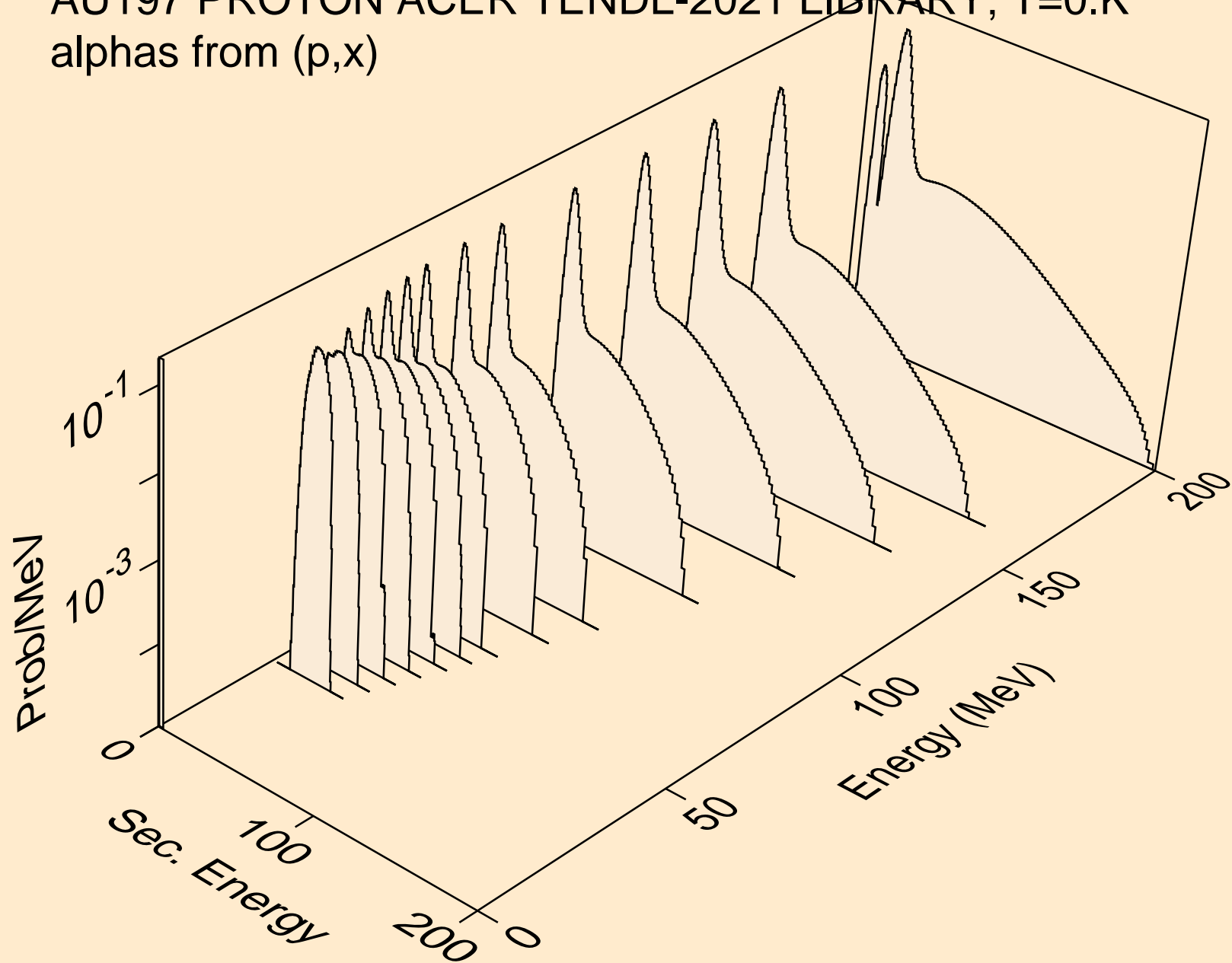
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

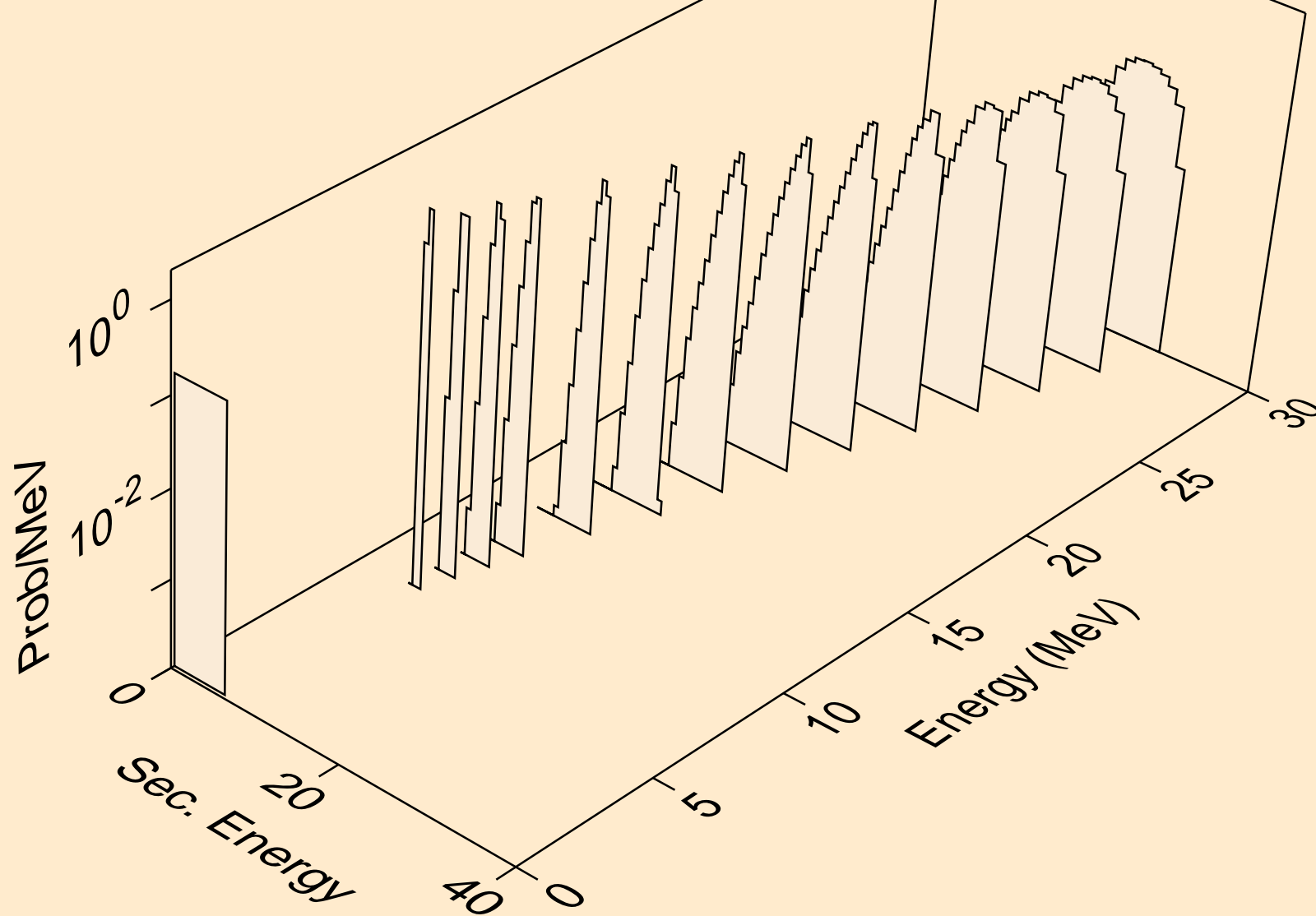


AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

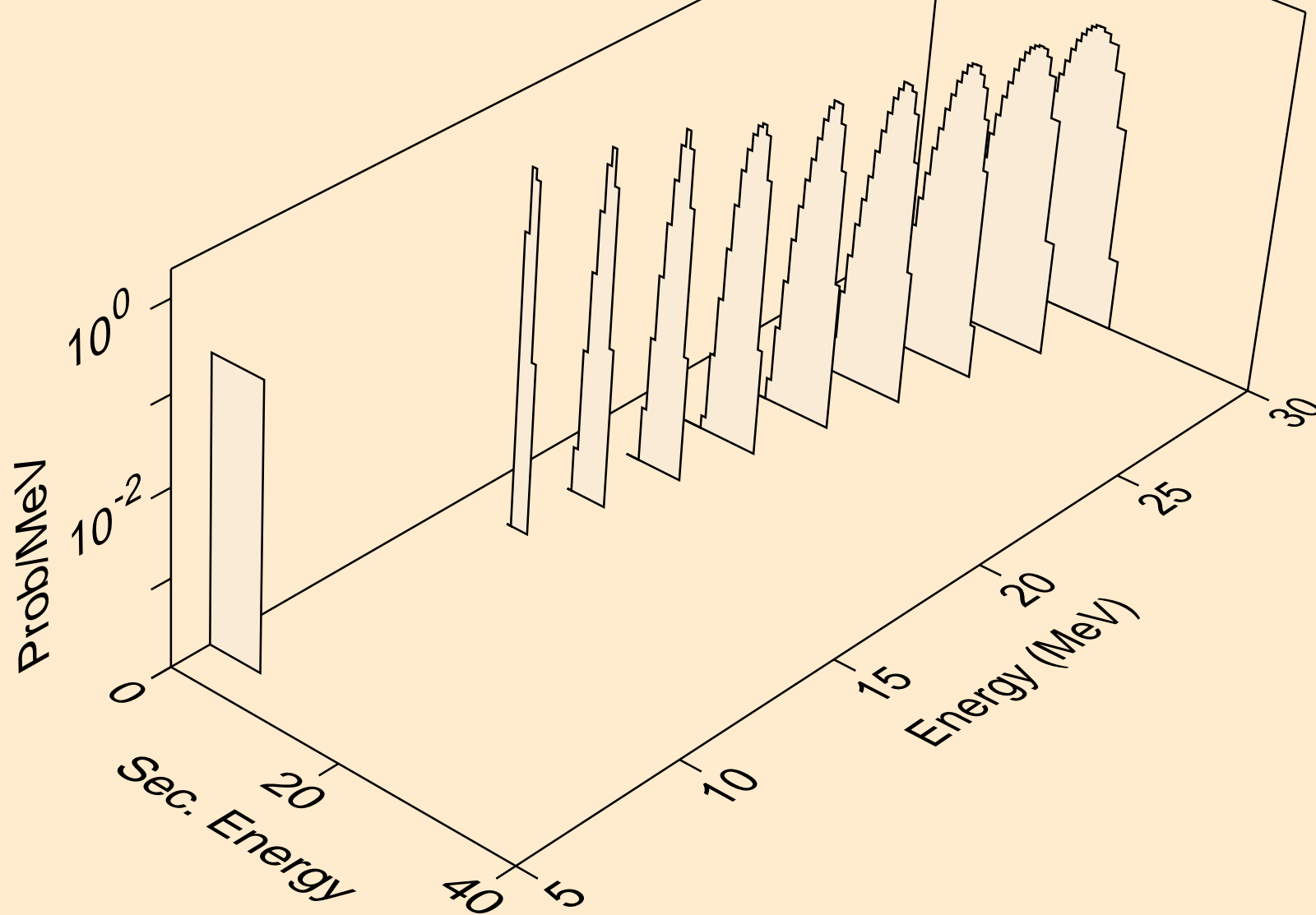




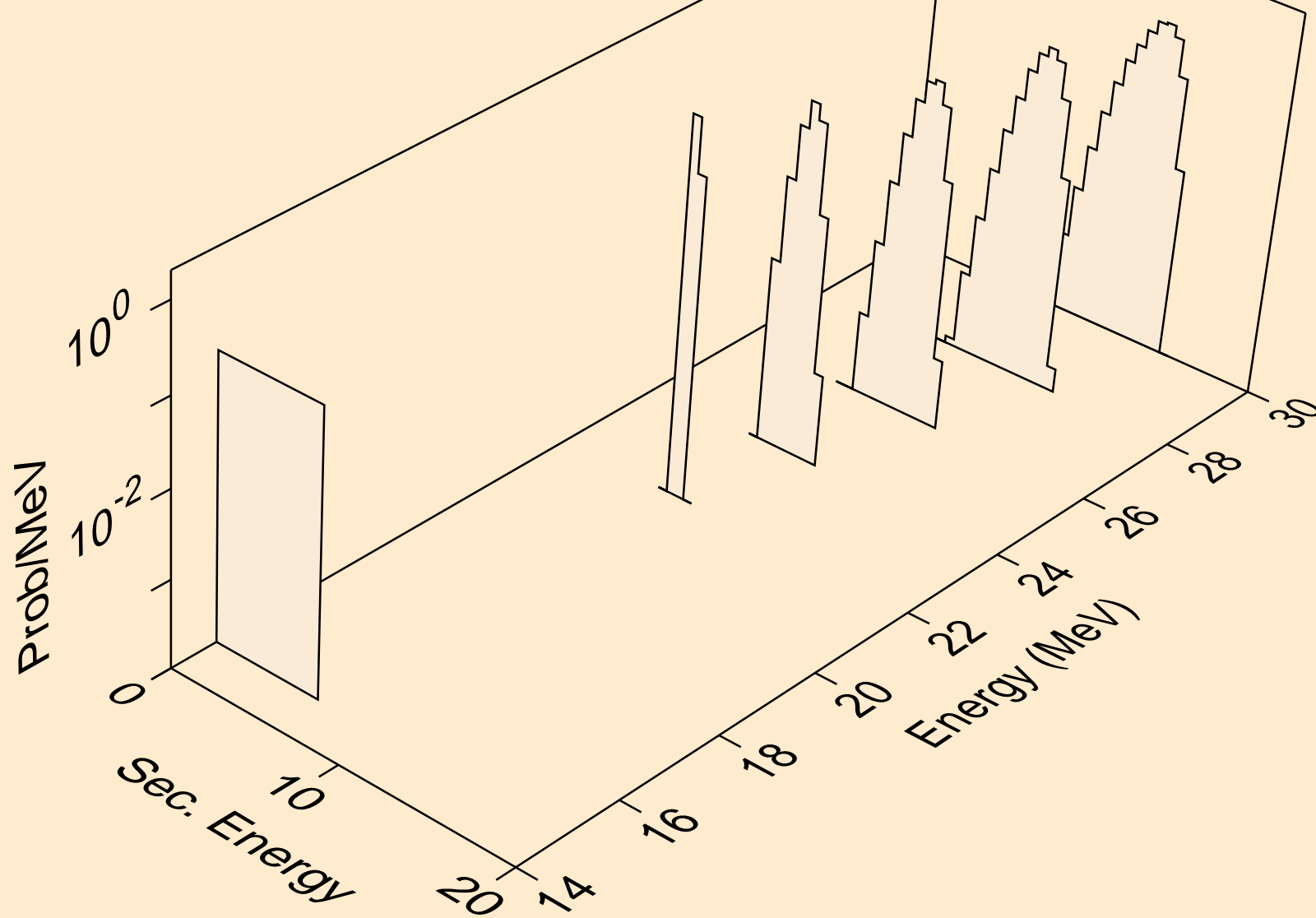
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



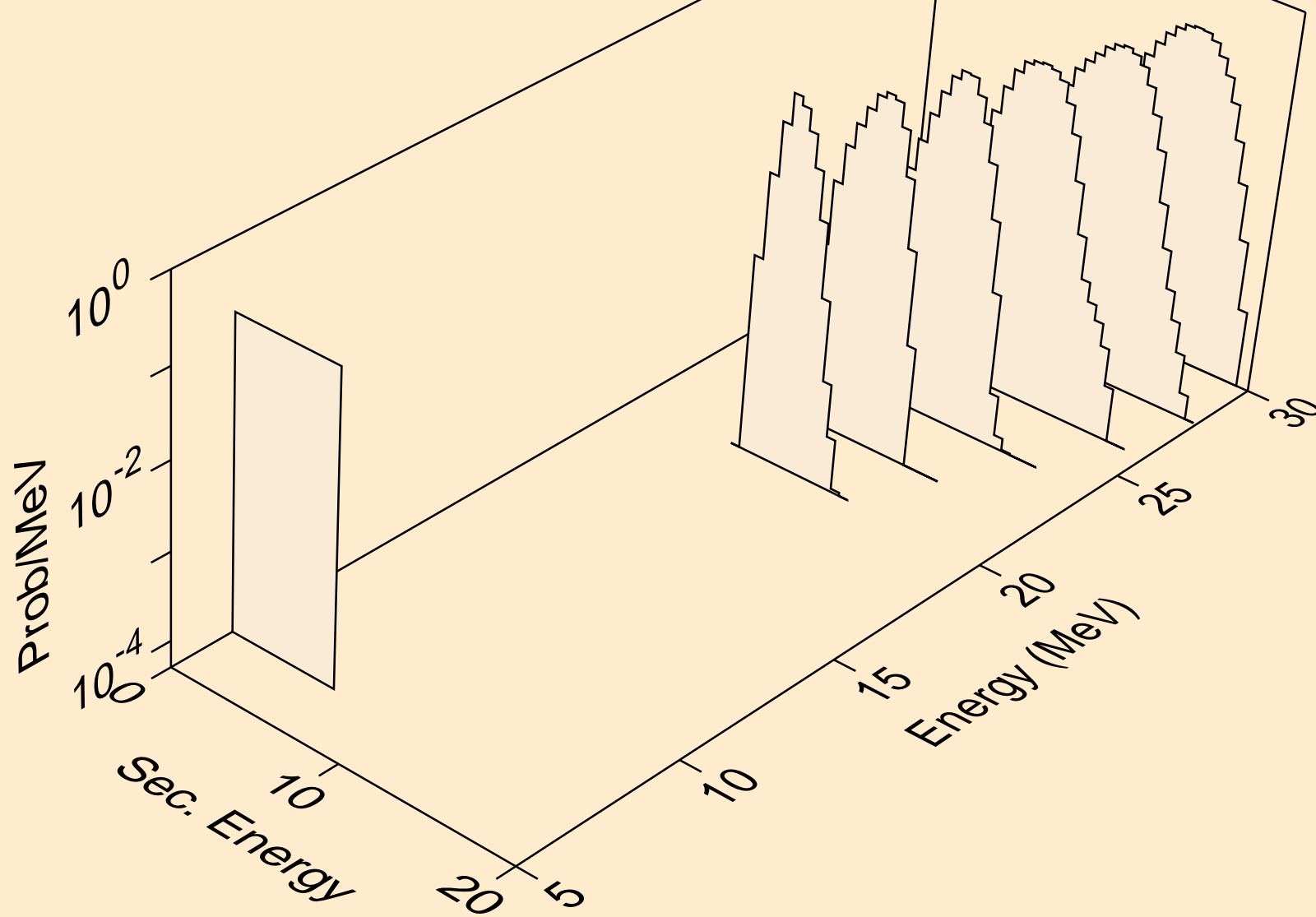
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



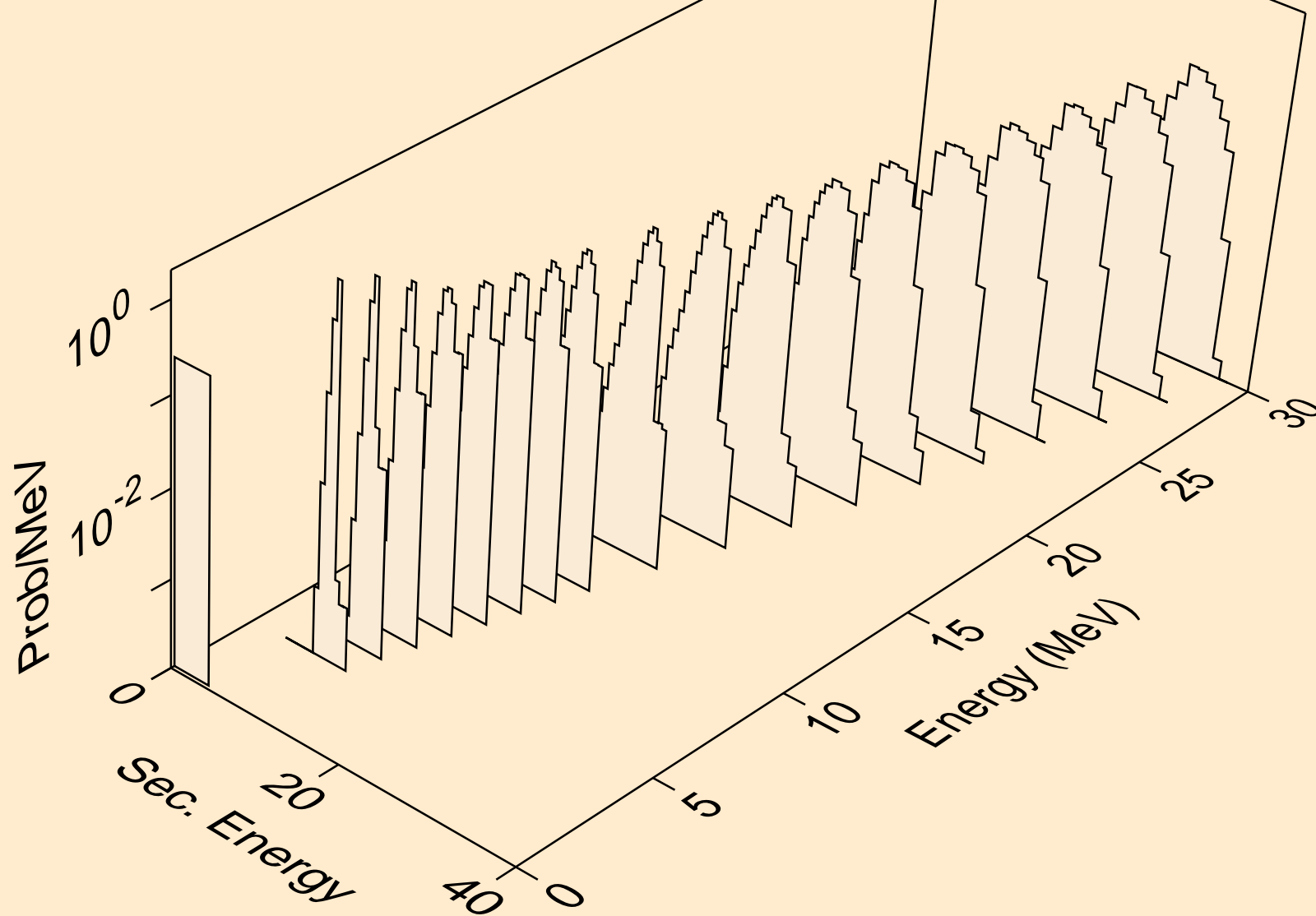
AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



AU197 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)

