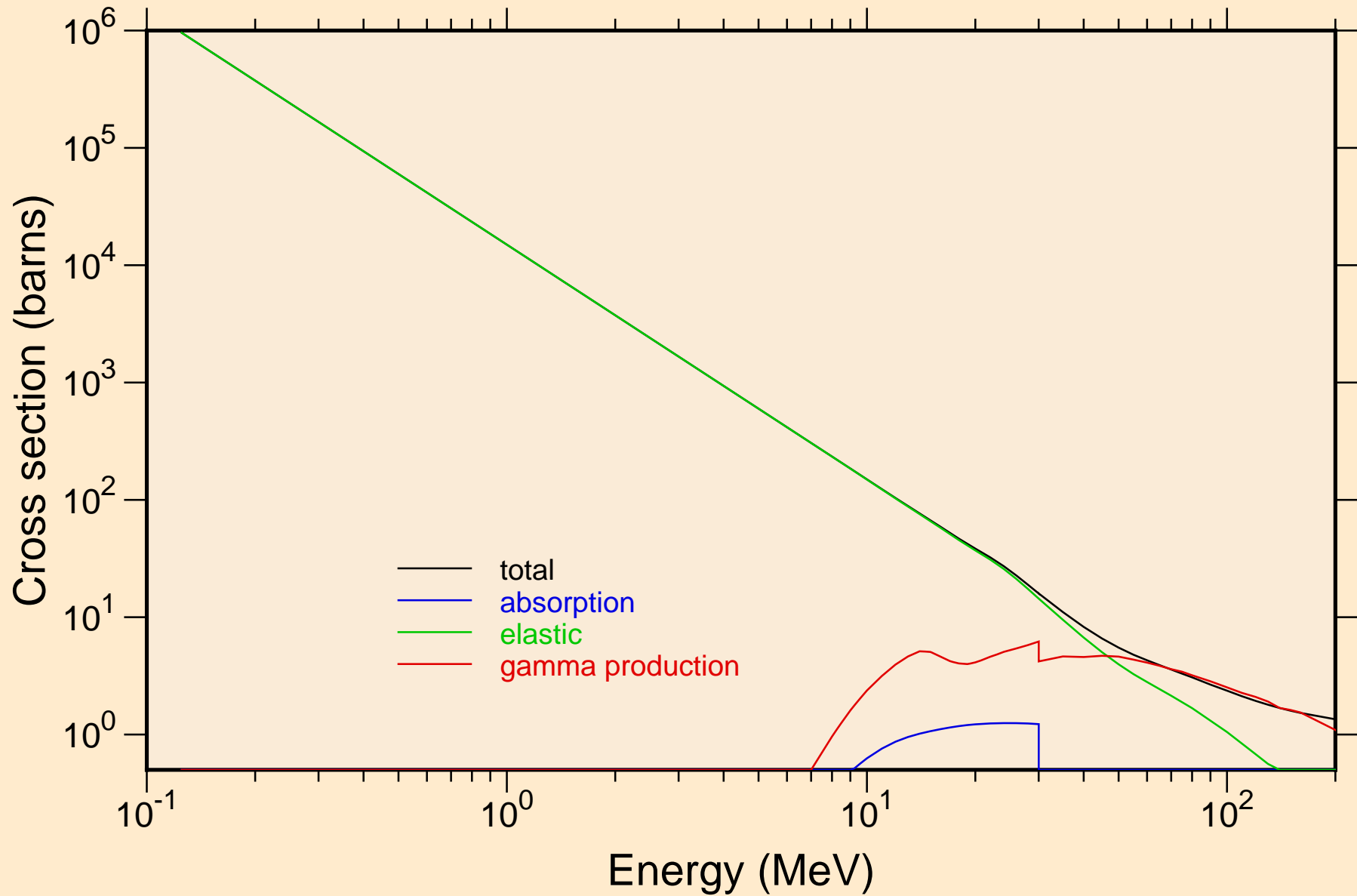
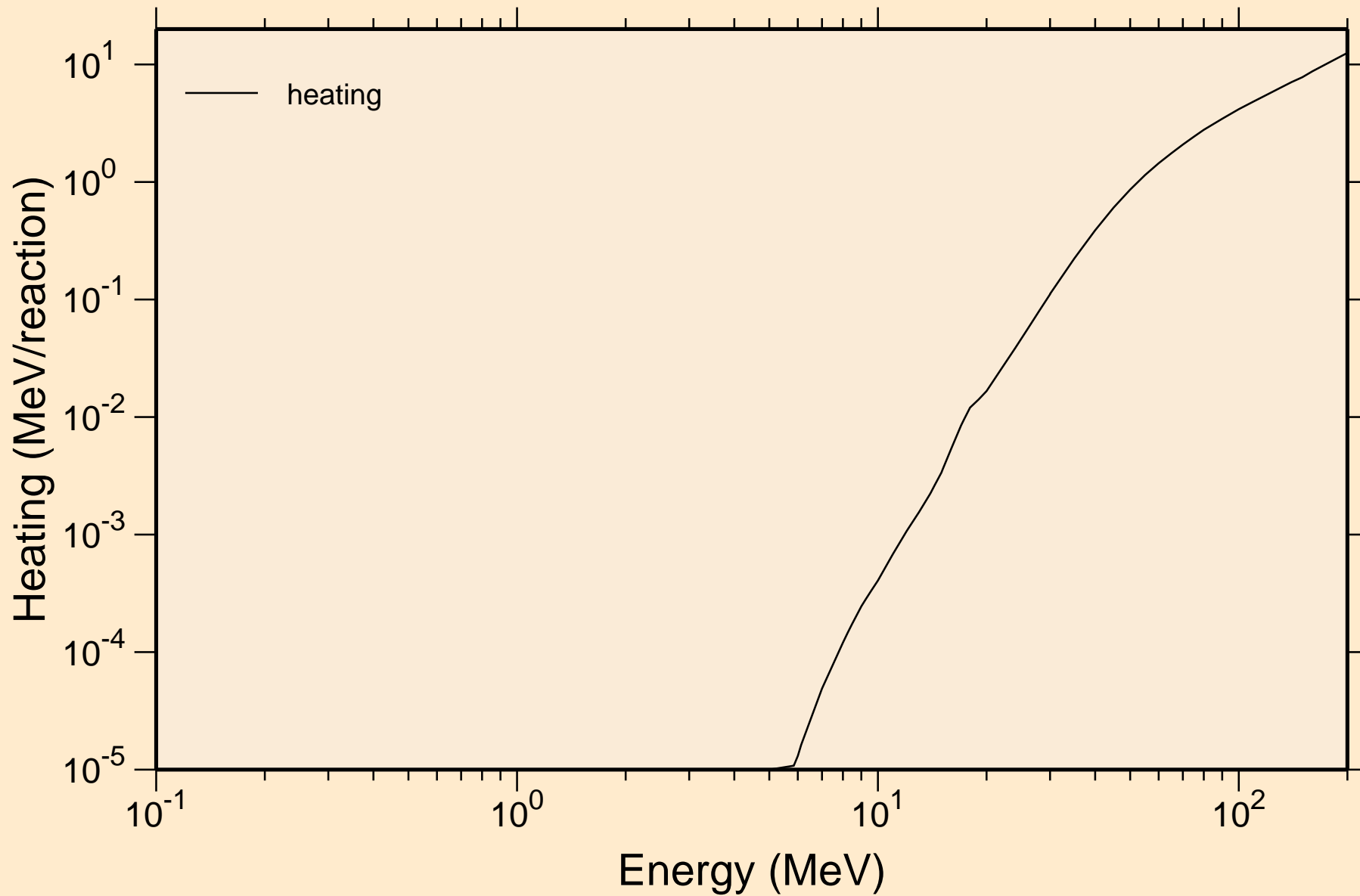


# IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

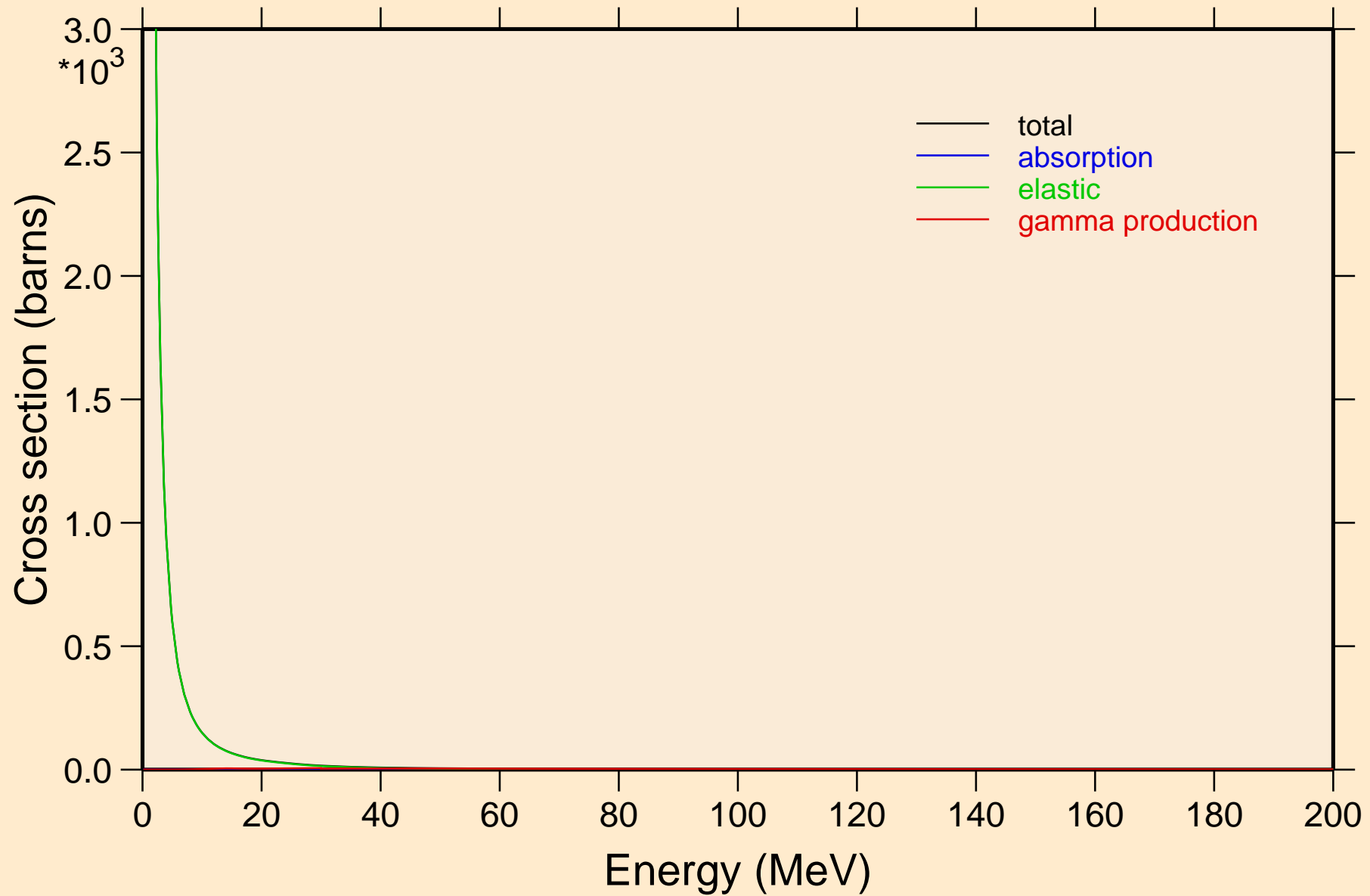


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



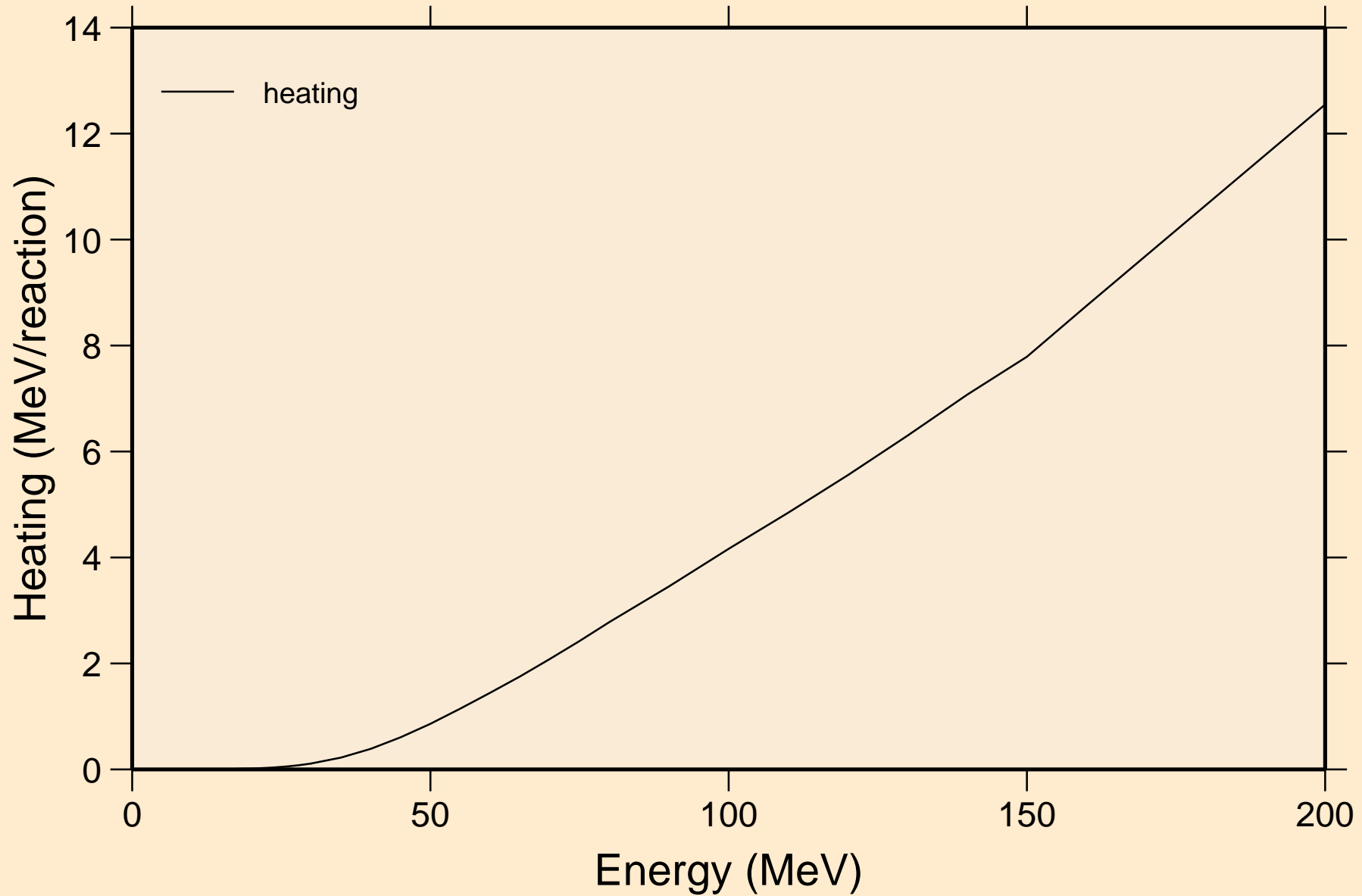
# IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

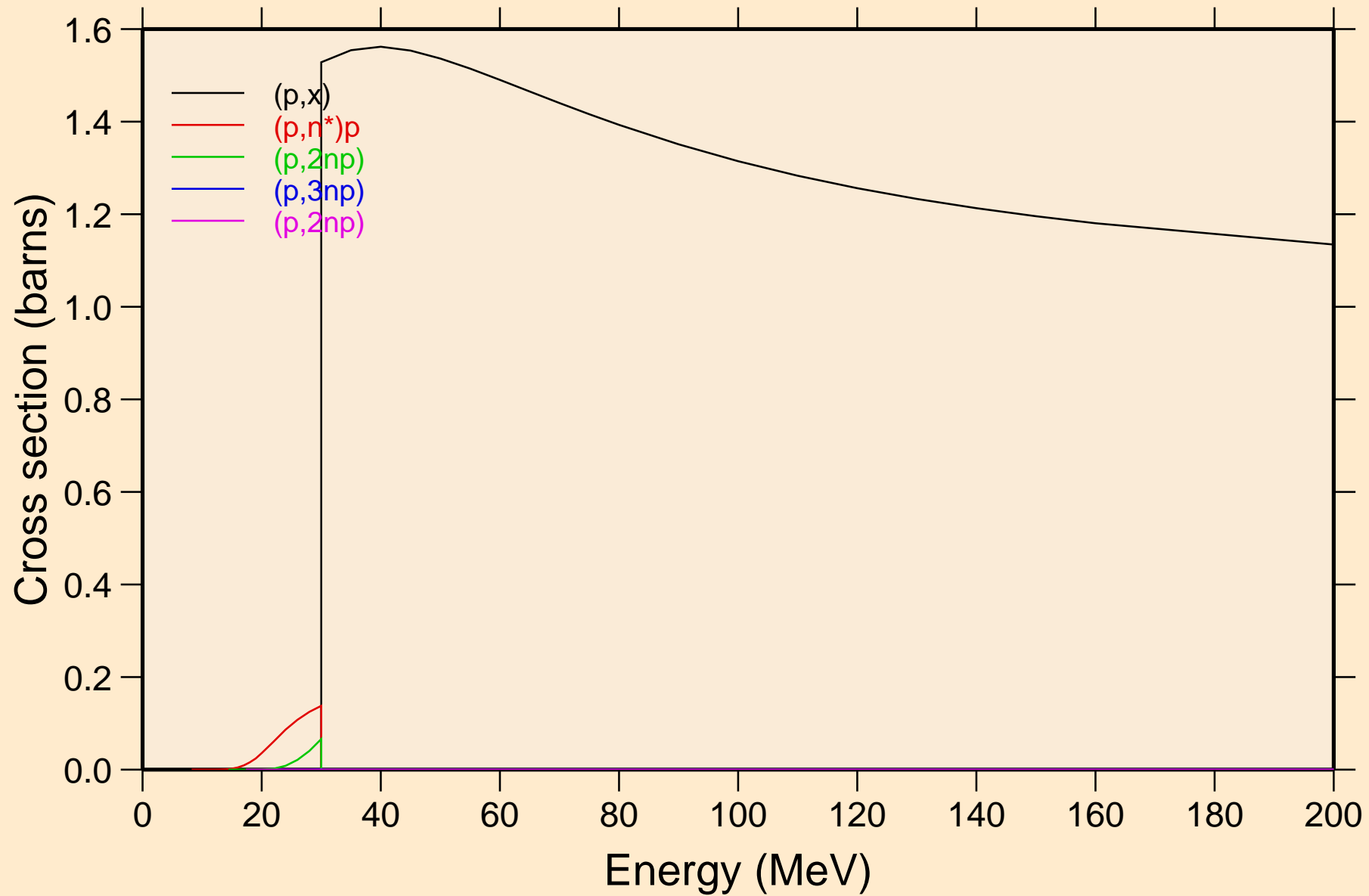


# IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

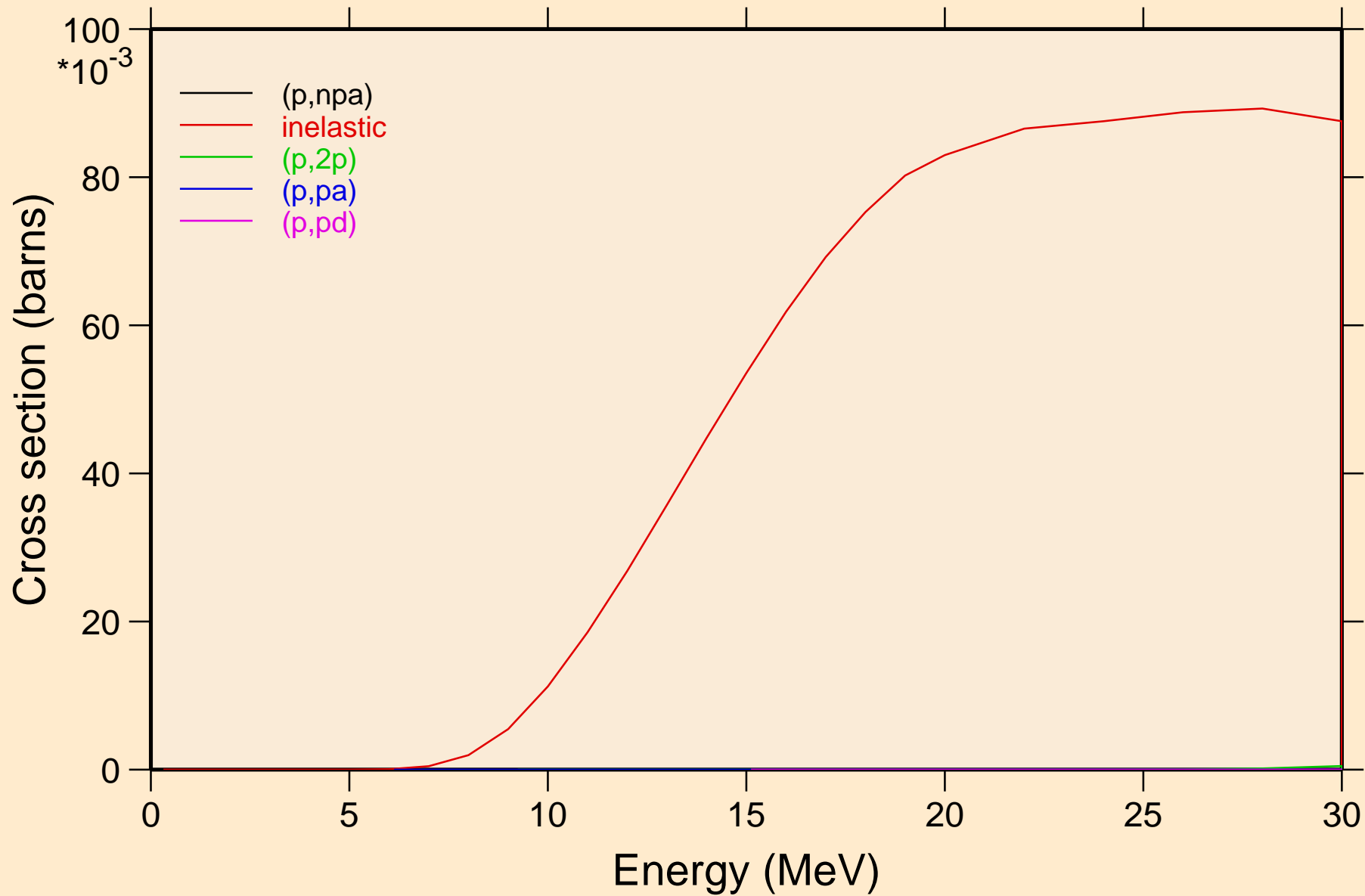


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

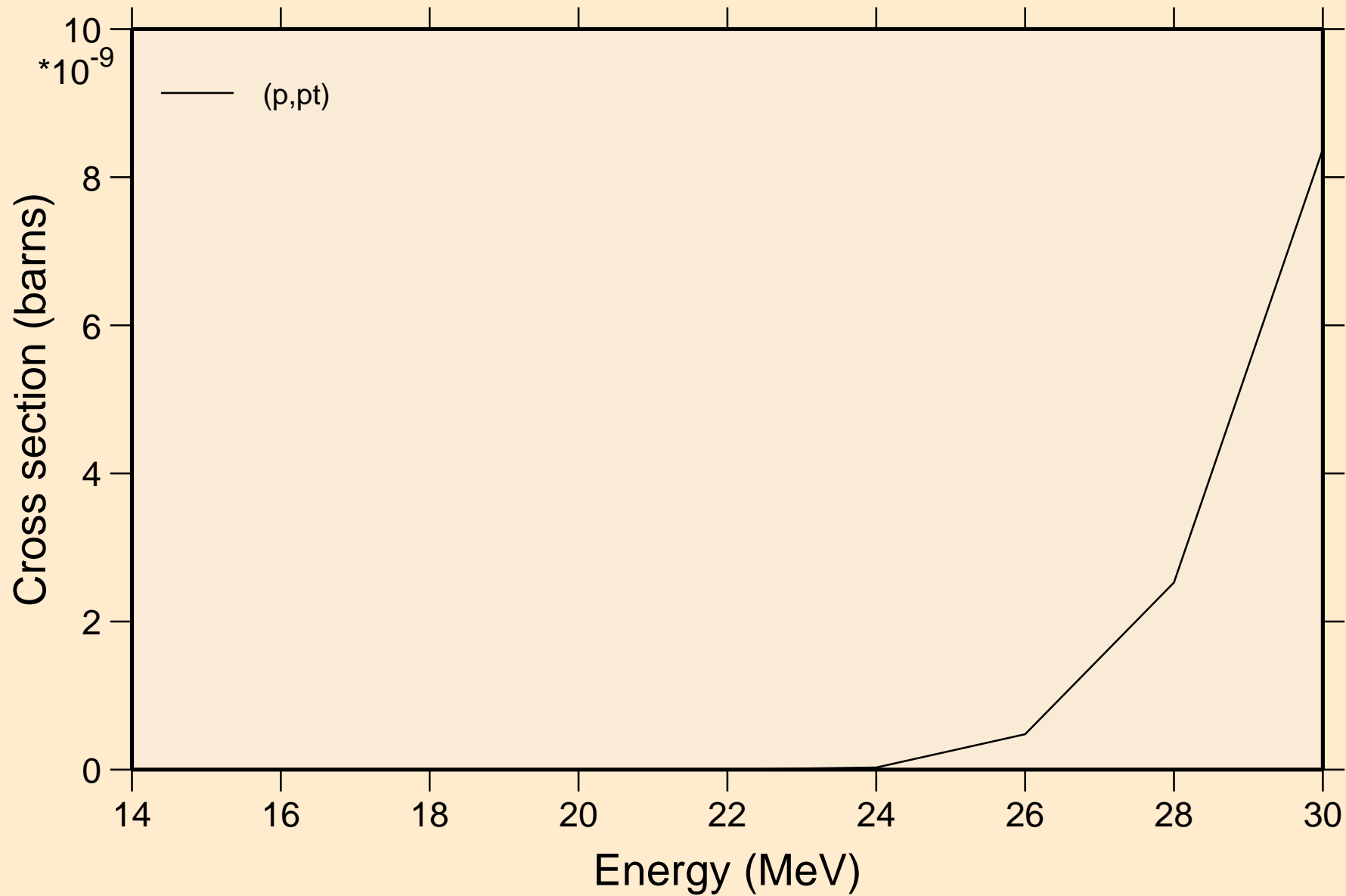


# IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K

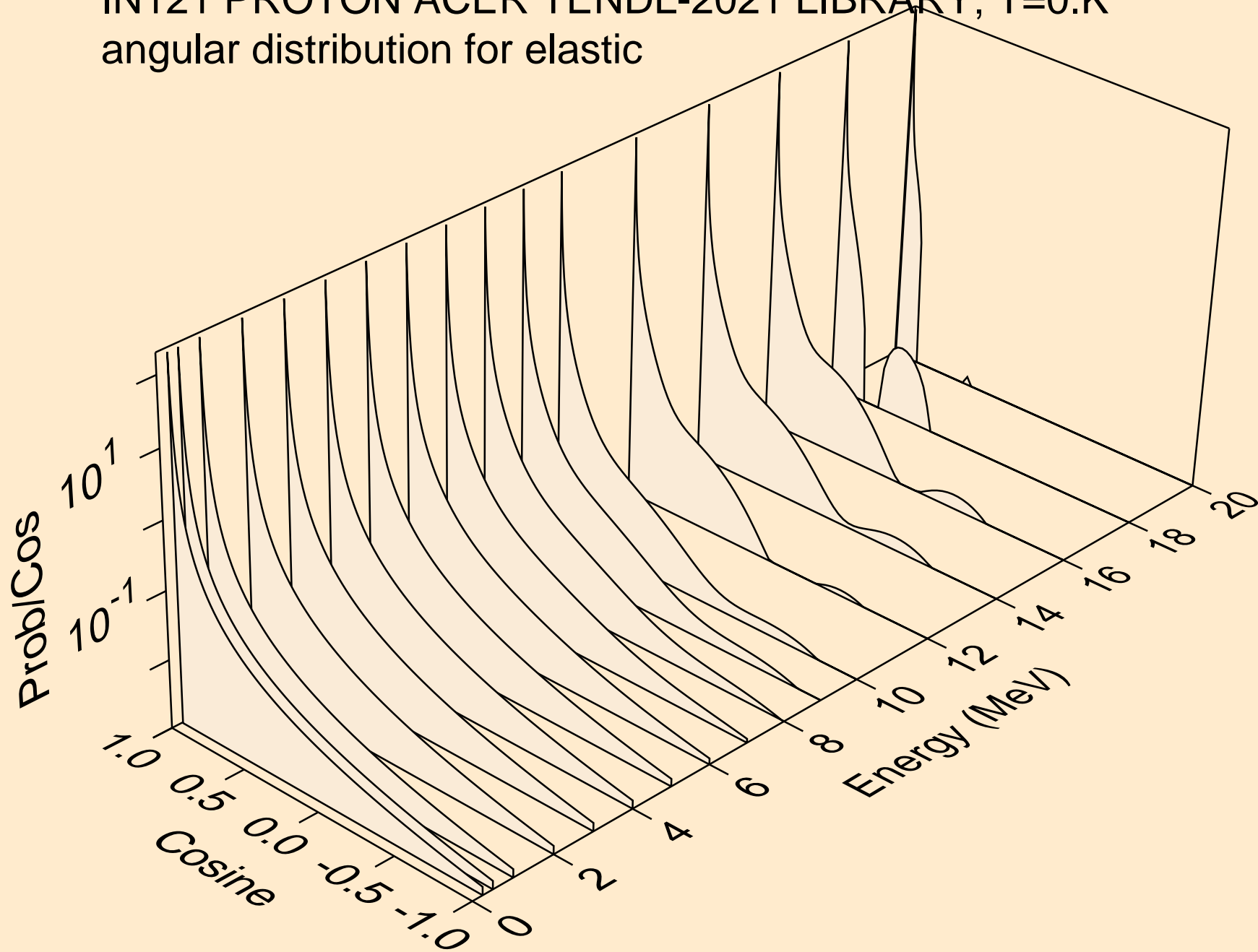
## Threshold reactions



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

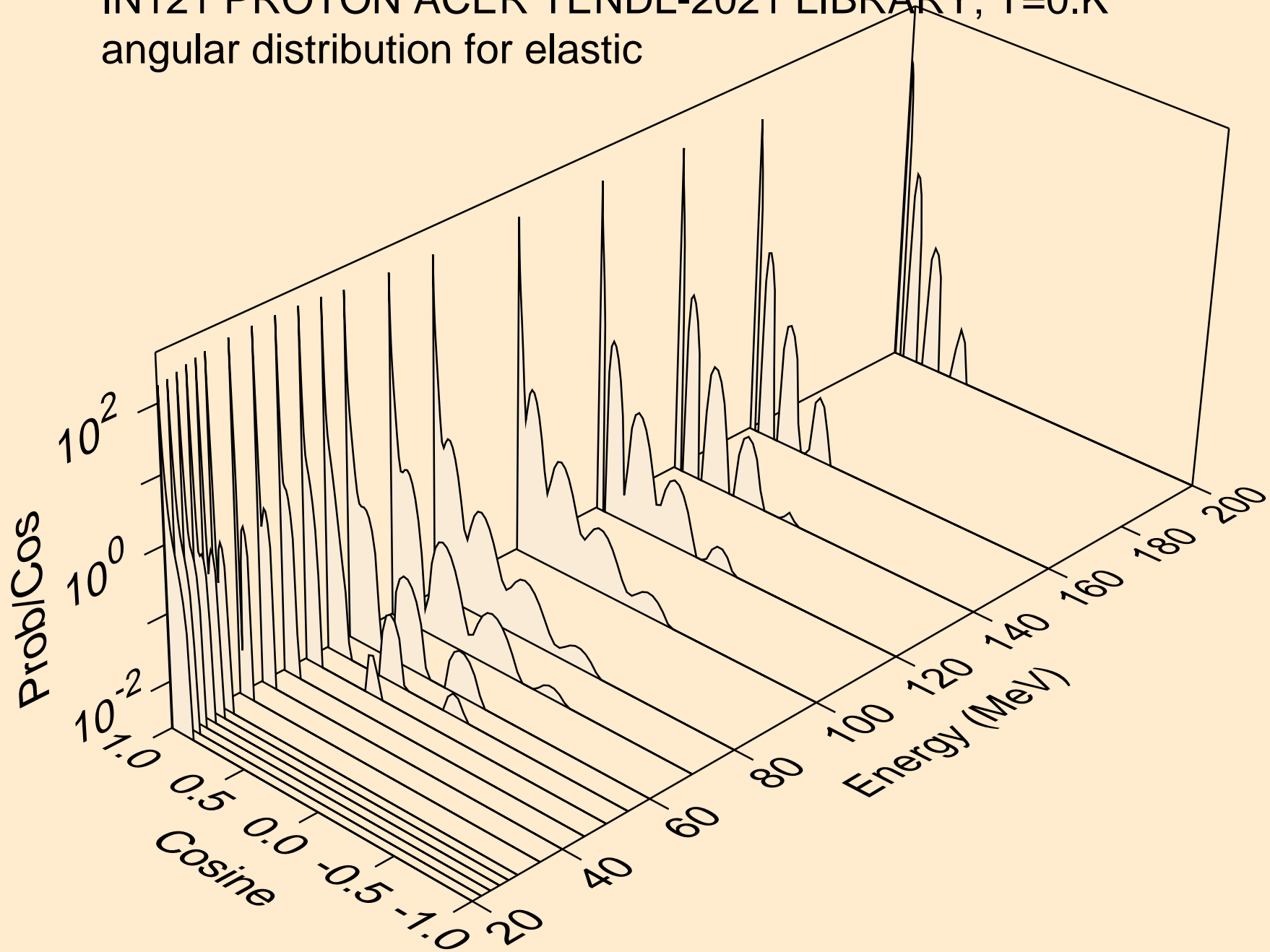


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

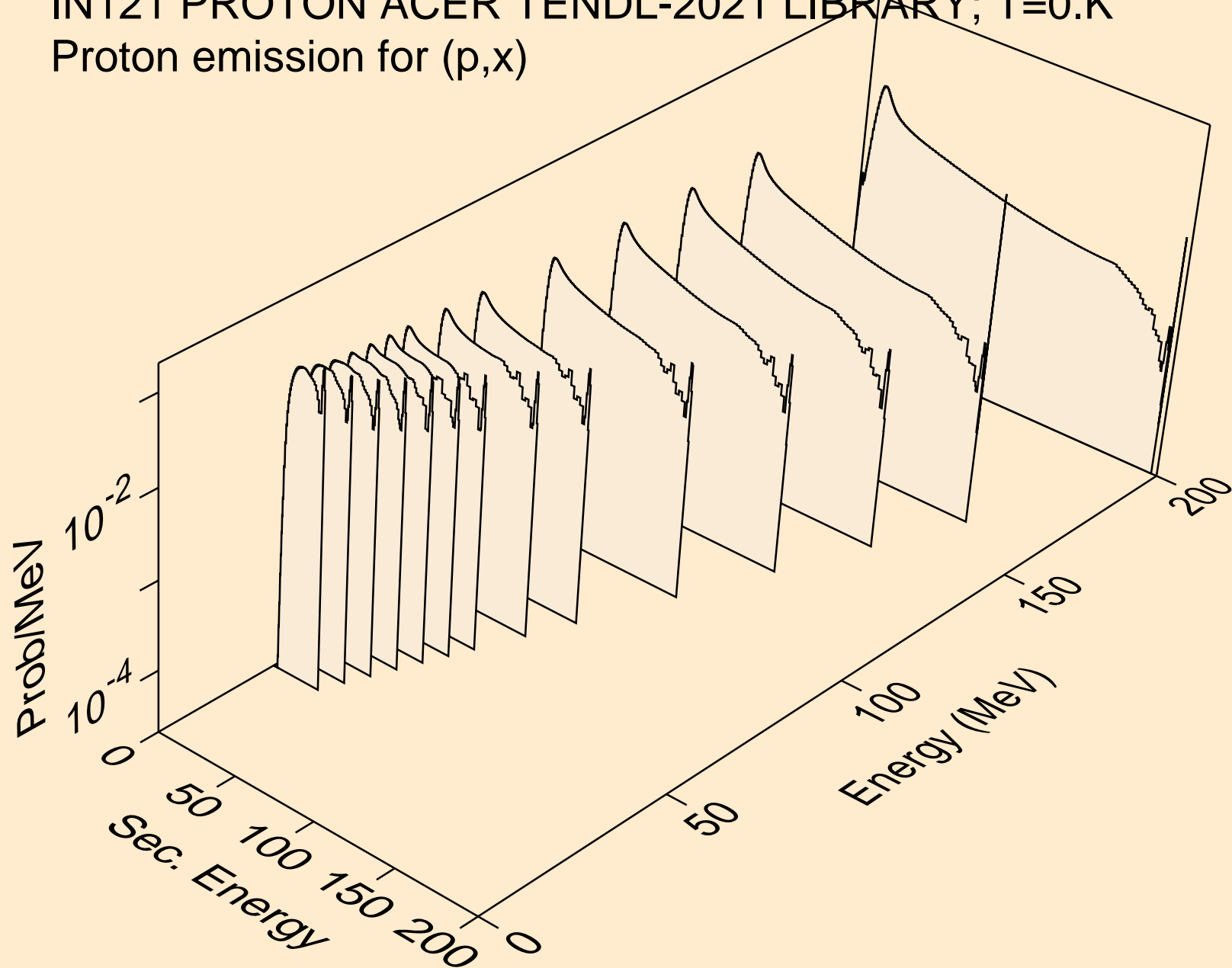




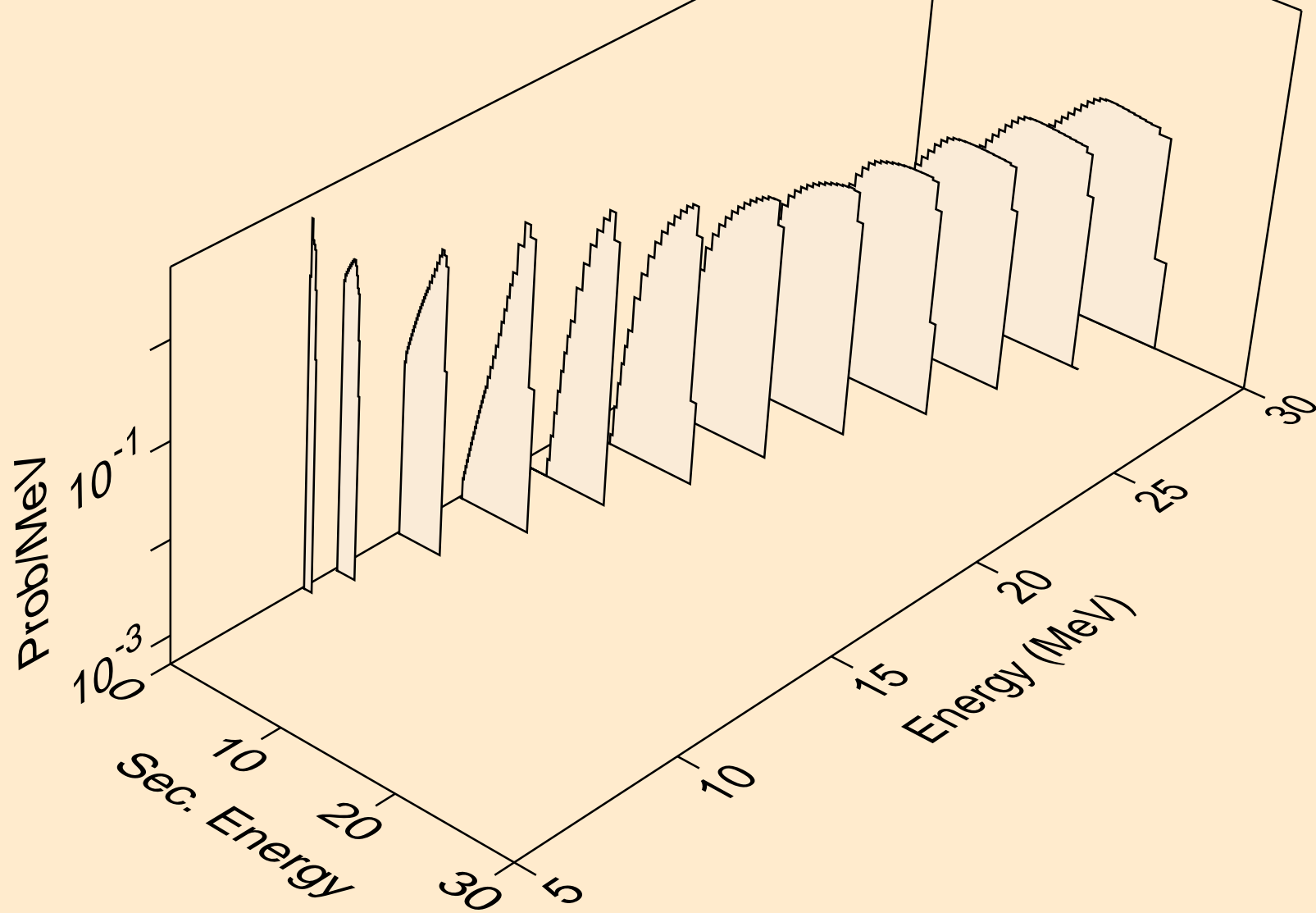
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



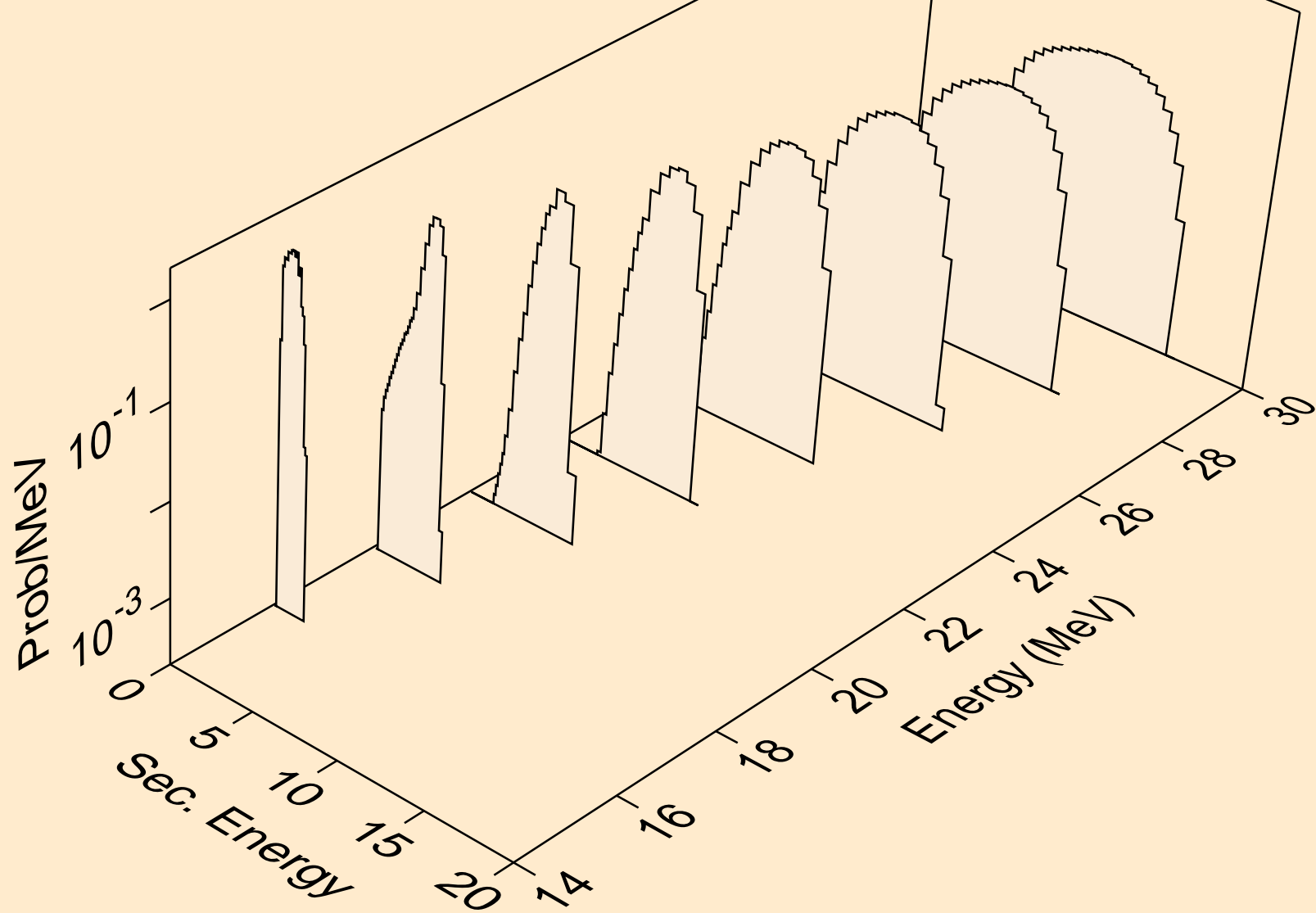
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



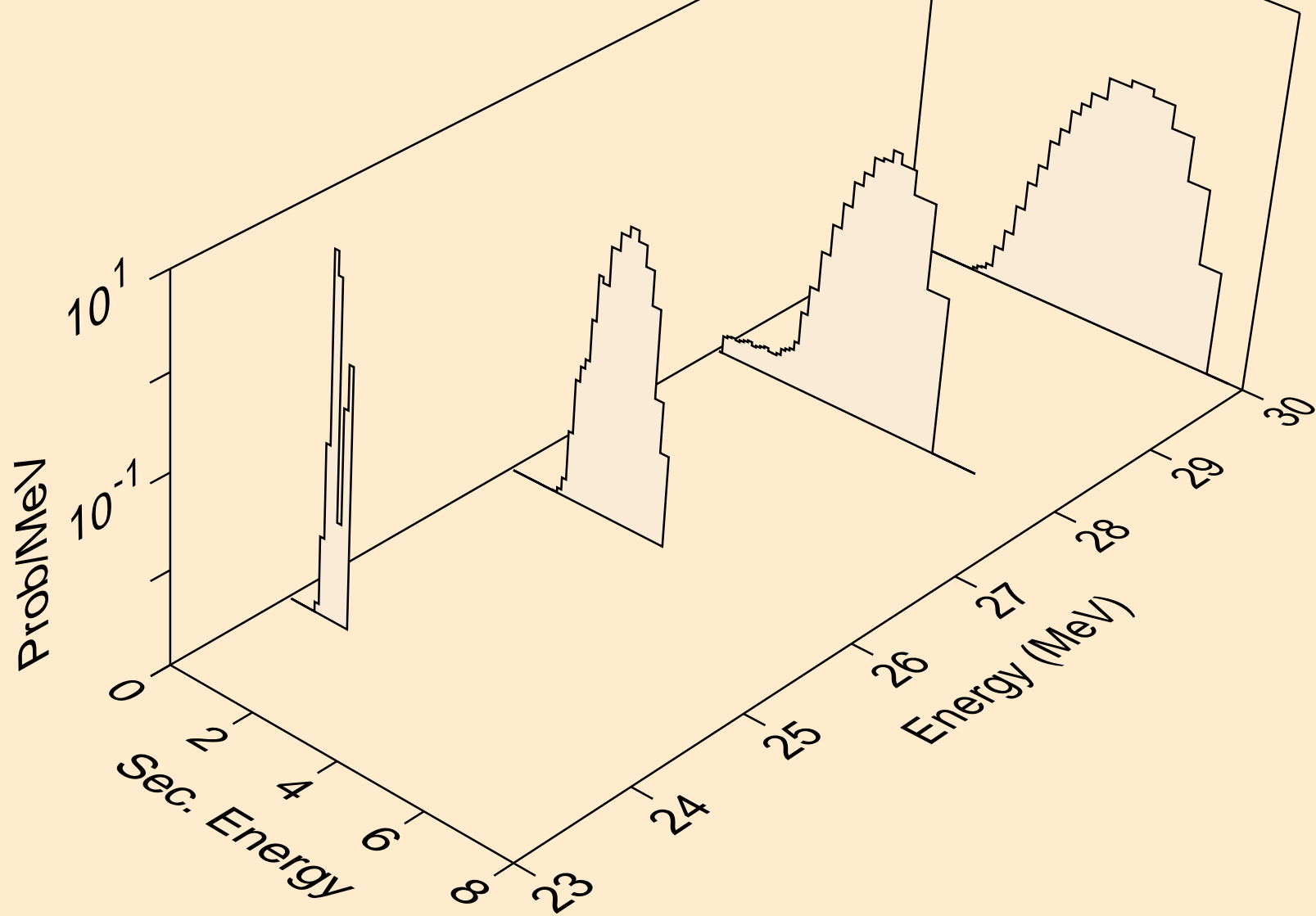
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



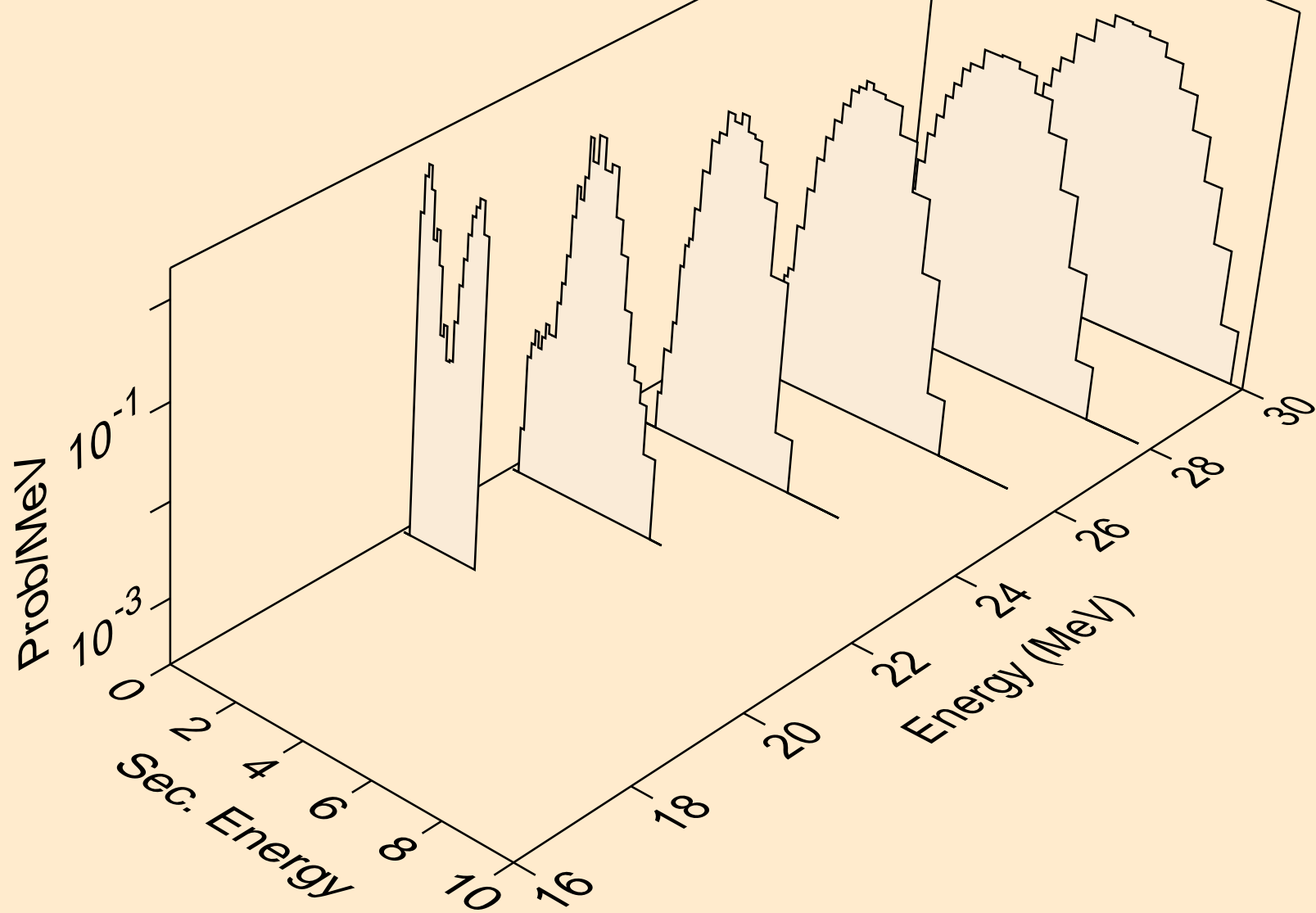
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



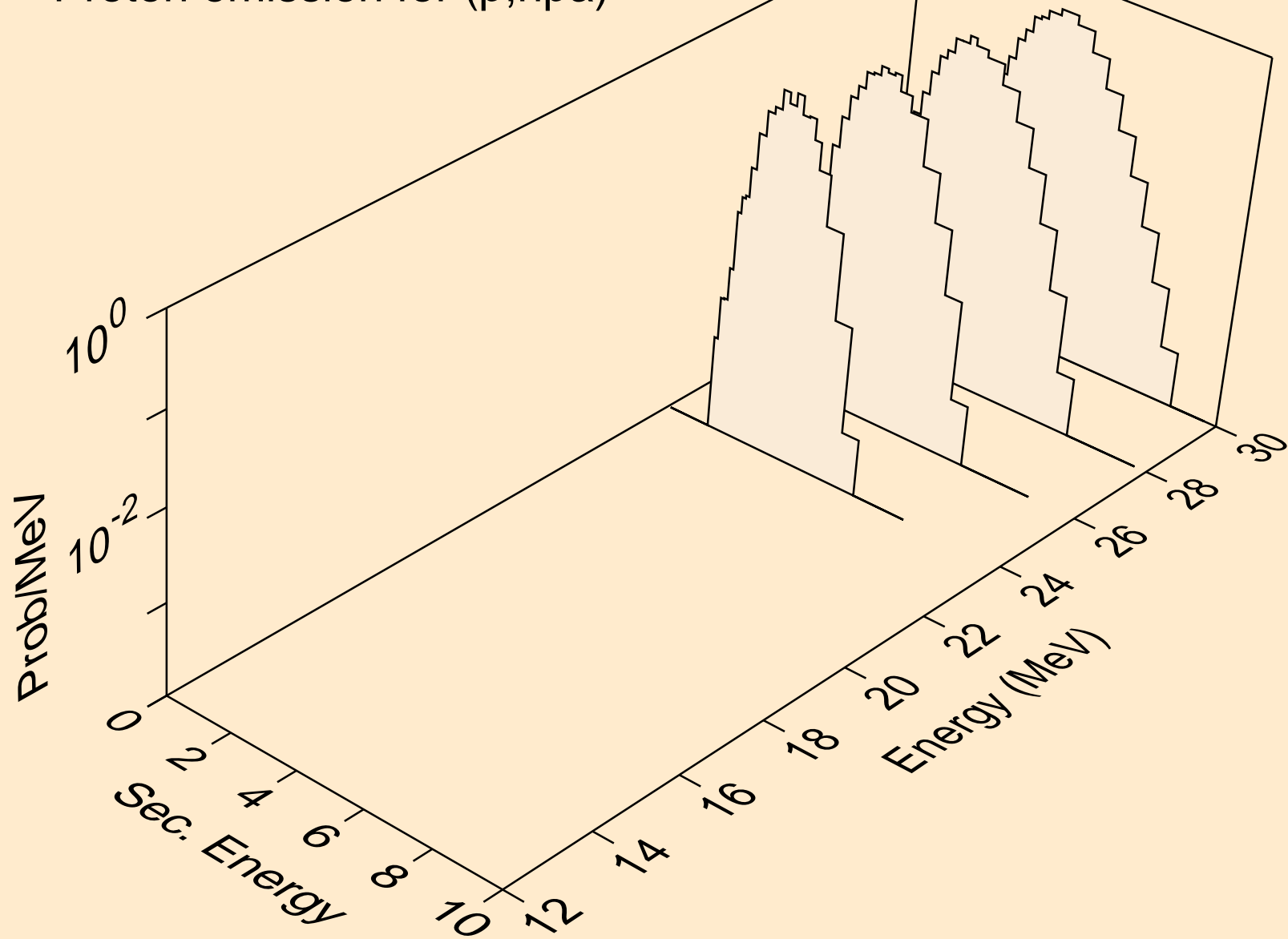
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



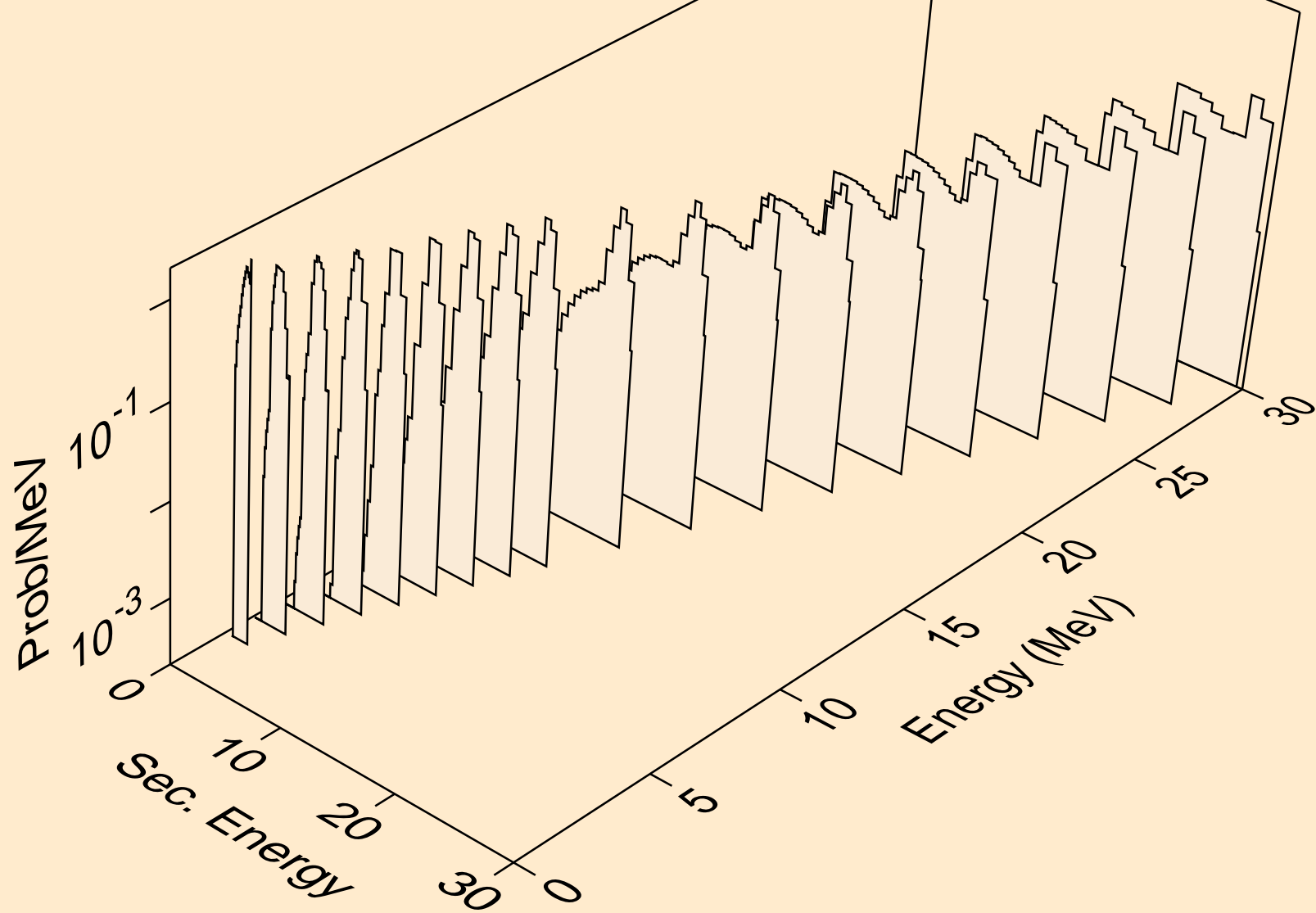
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

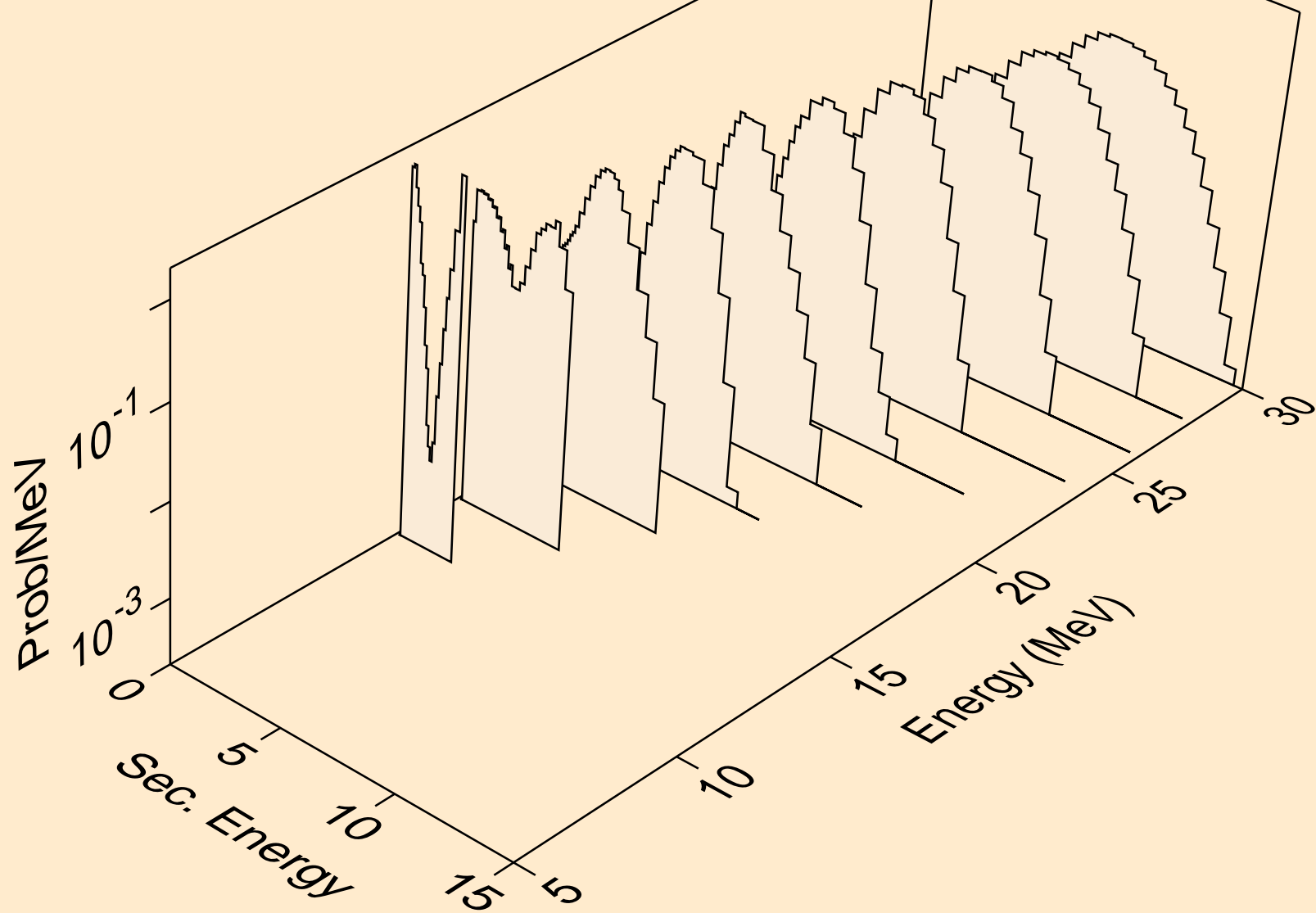


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

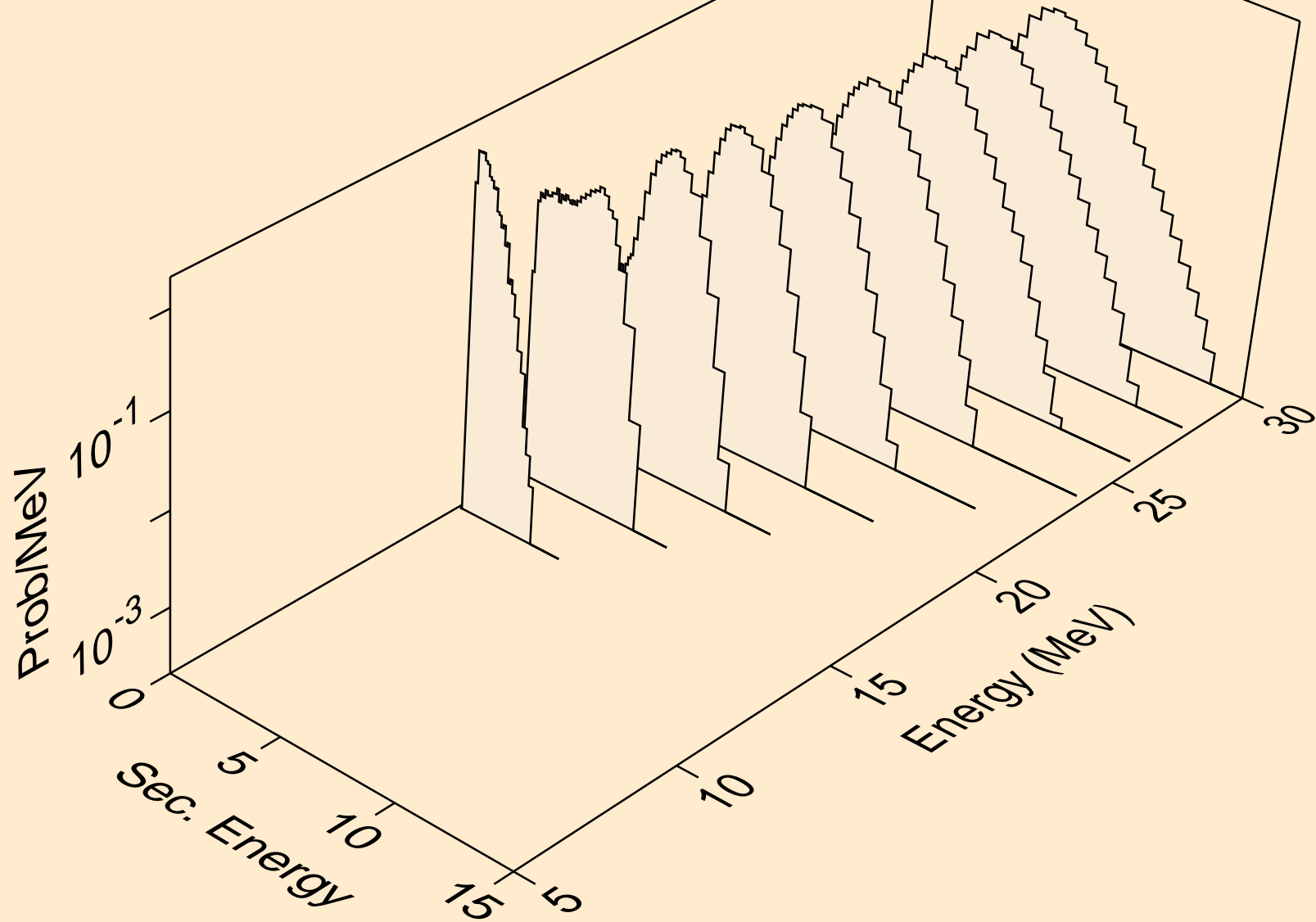




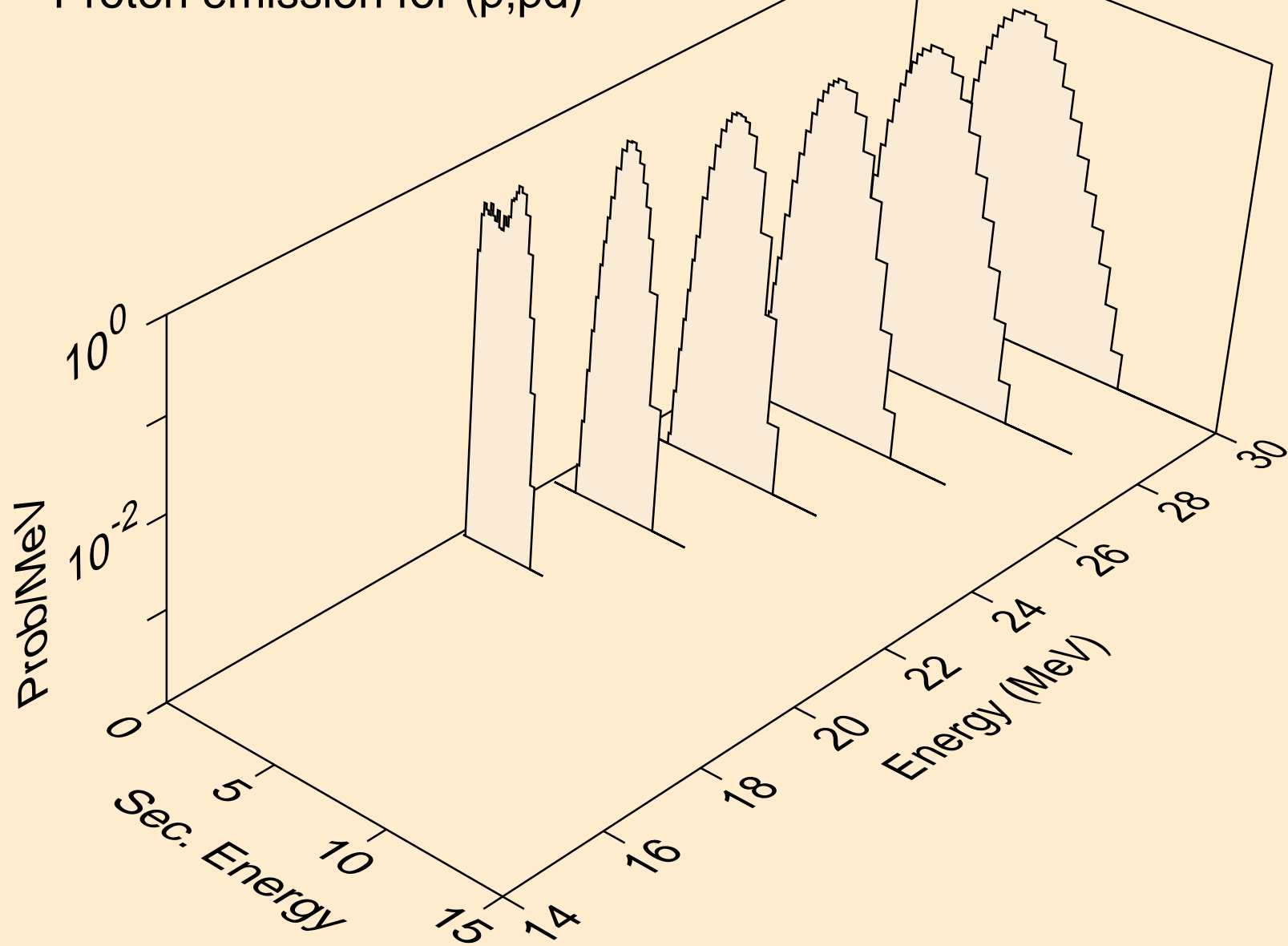
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



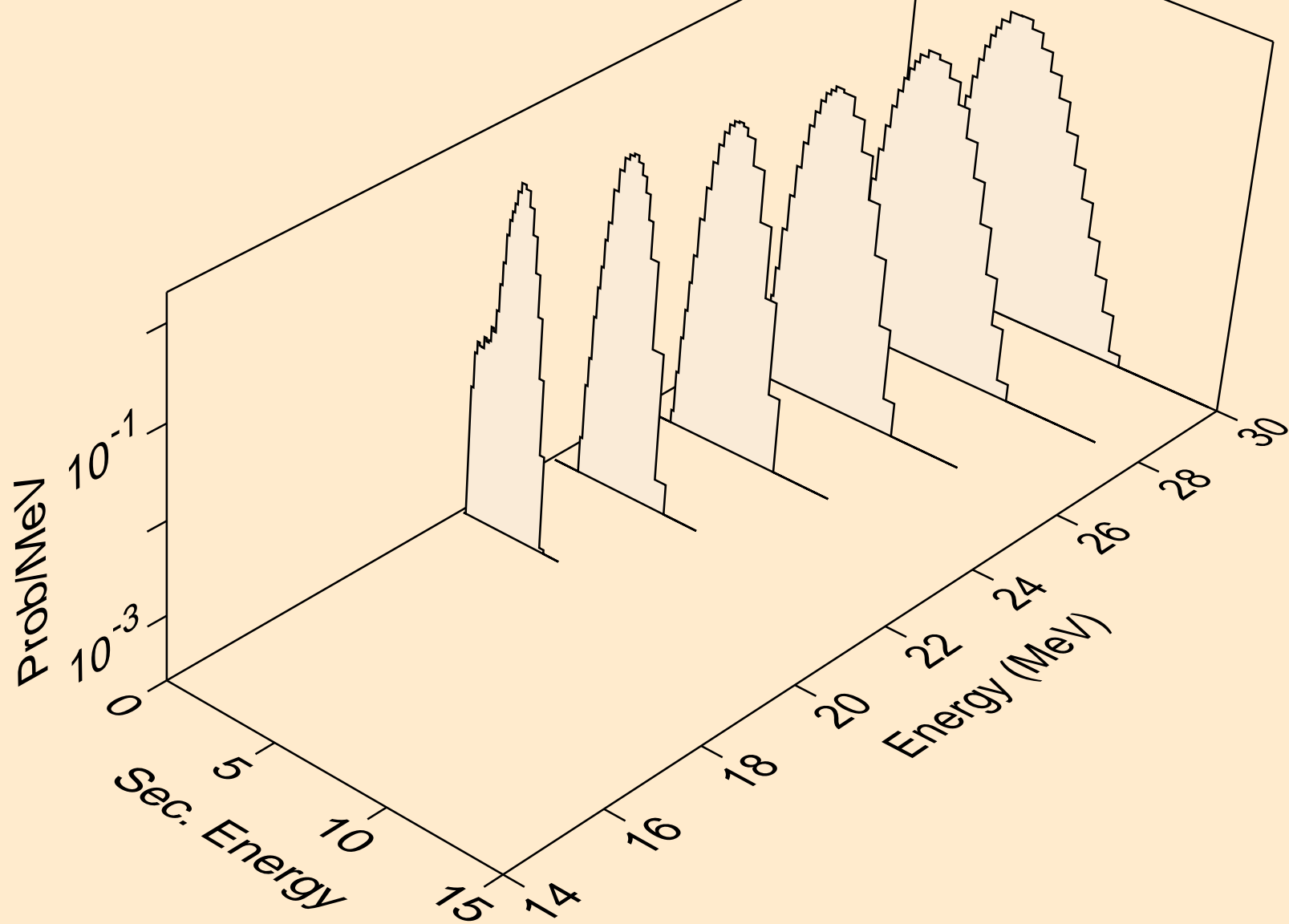
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



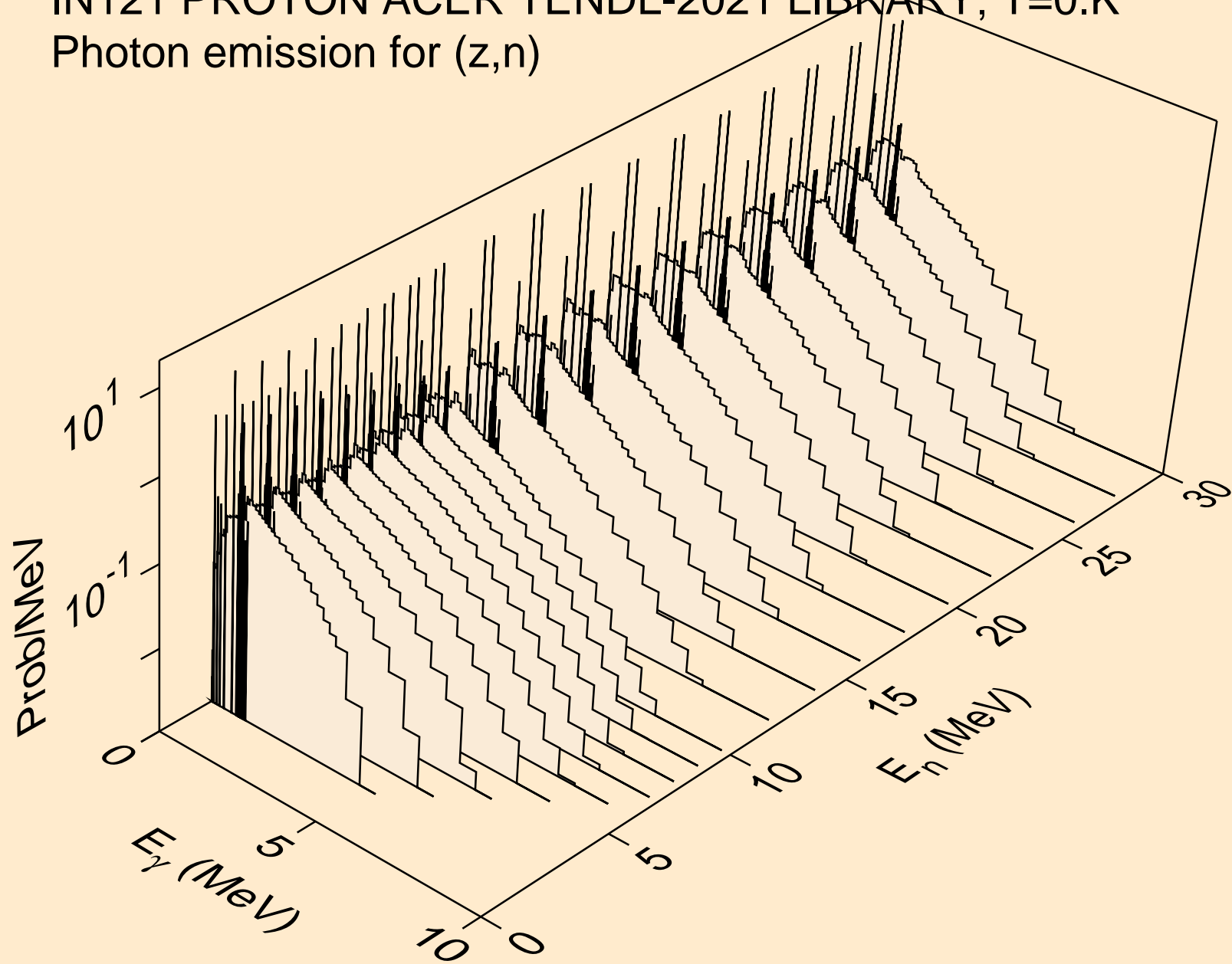
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



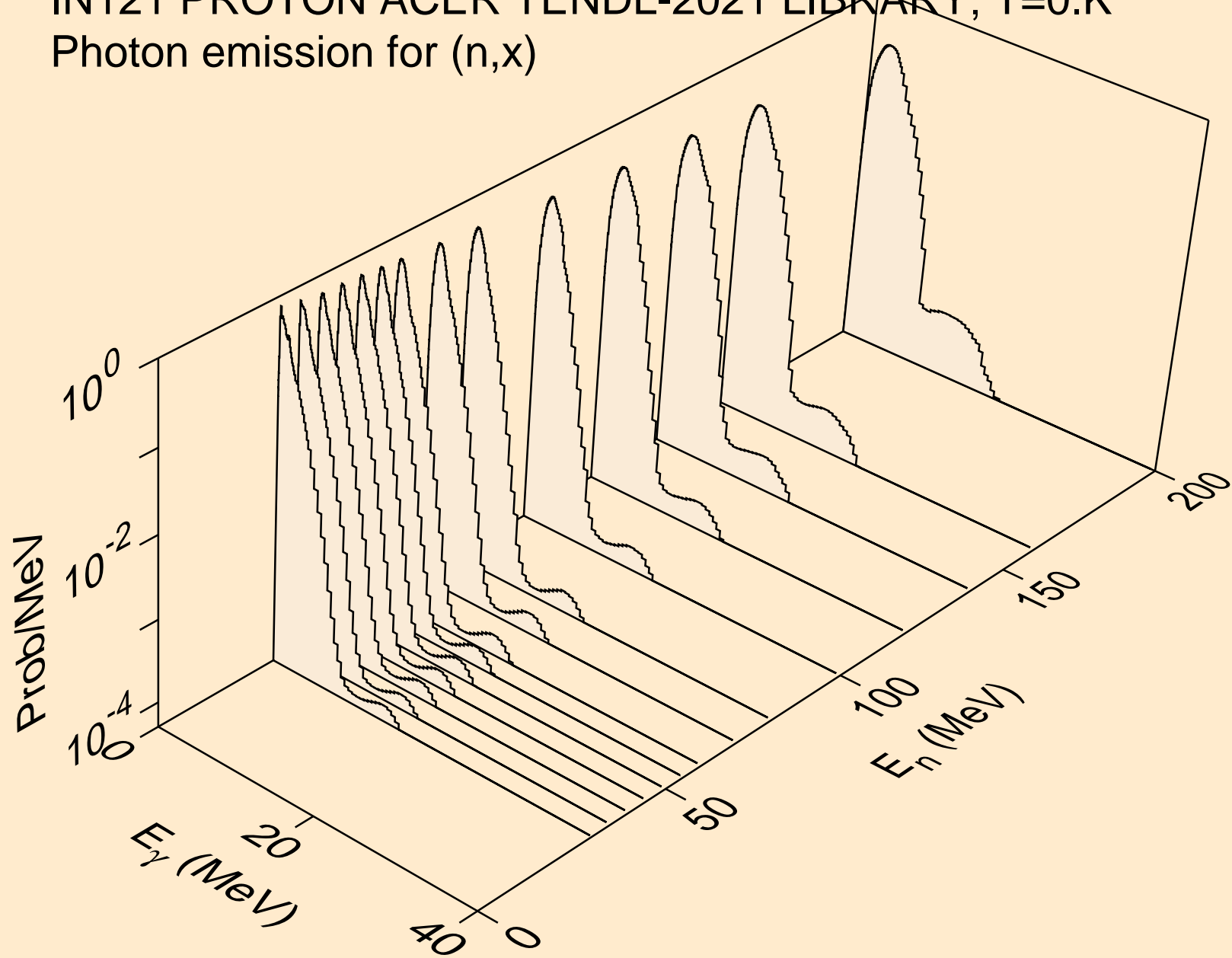
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



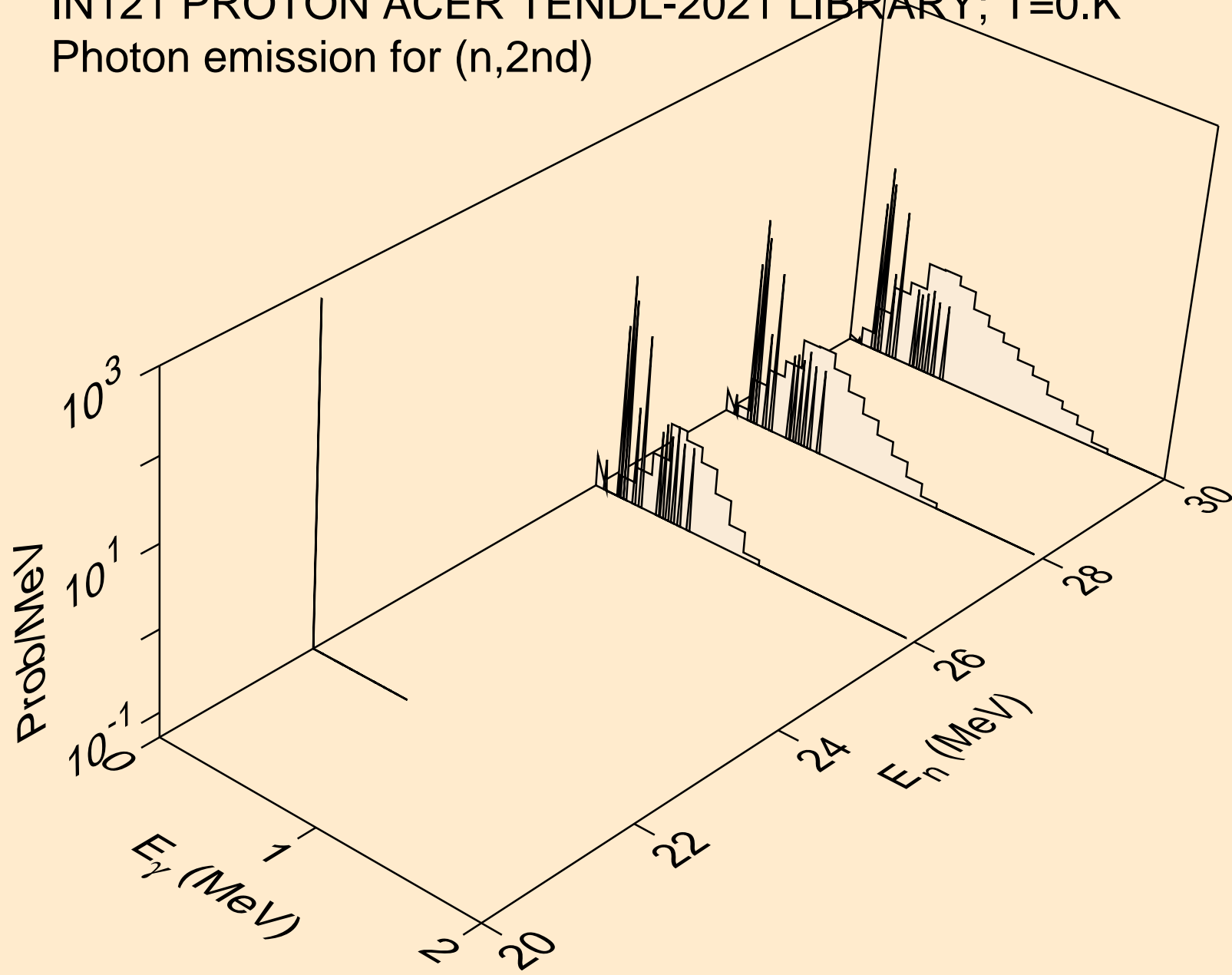
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



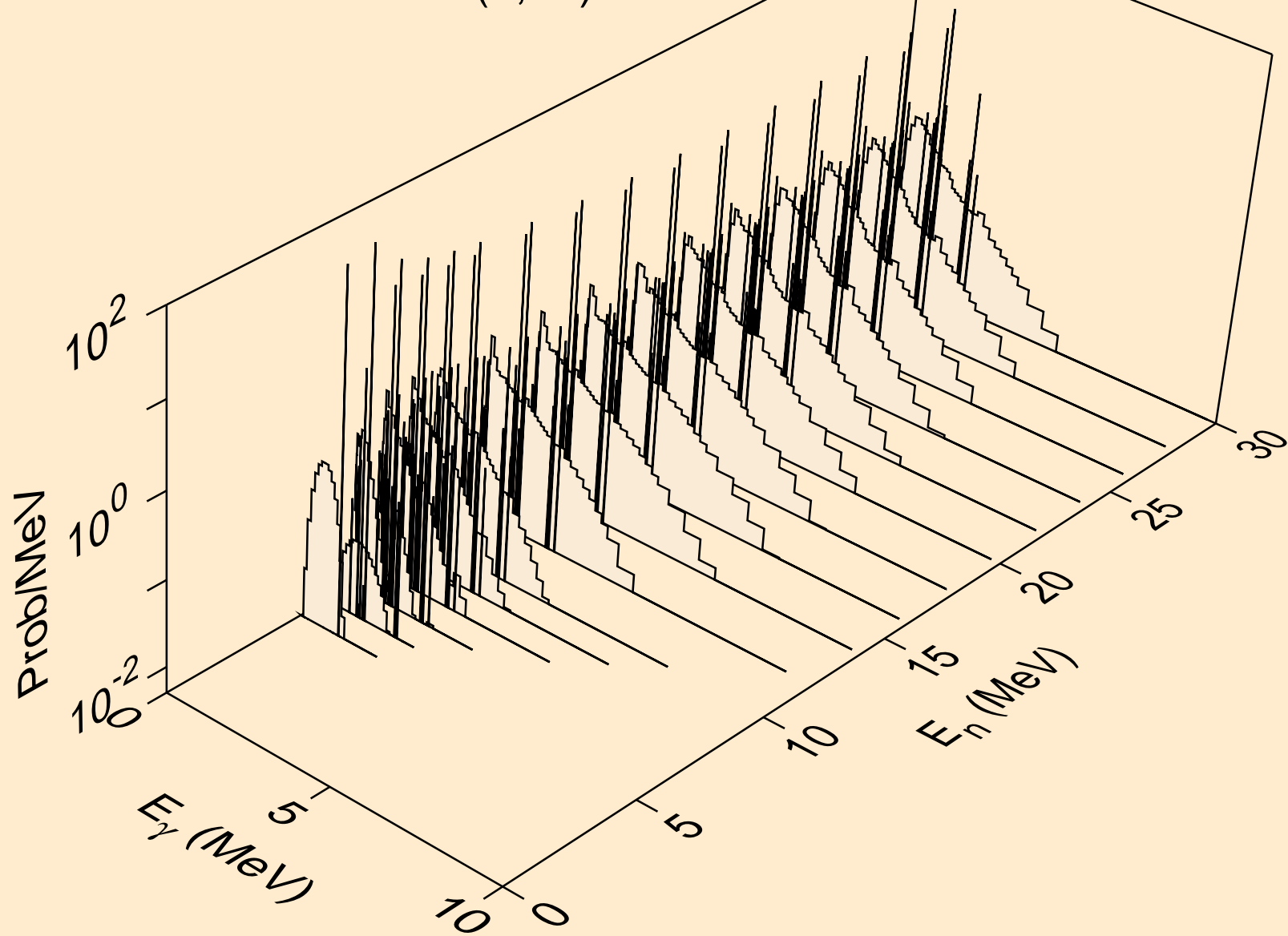
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

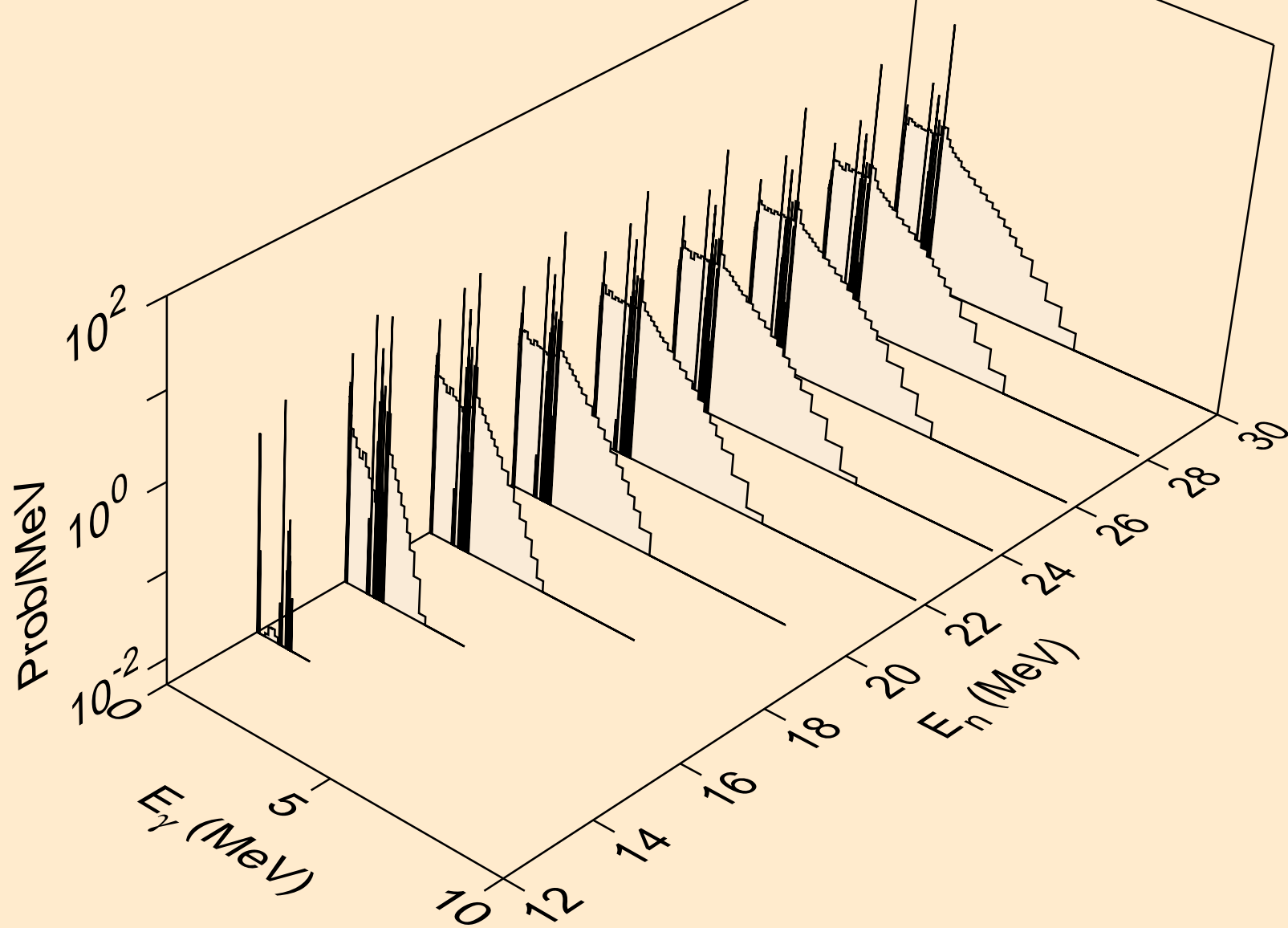


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

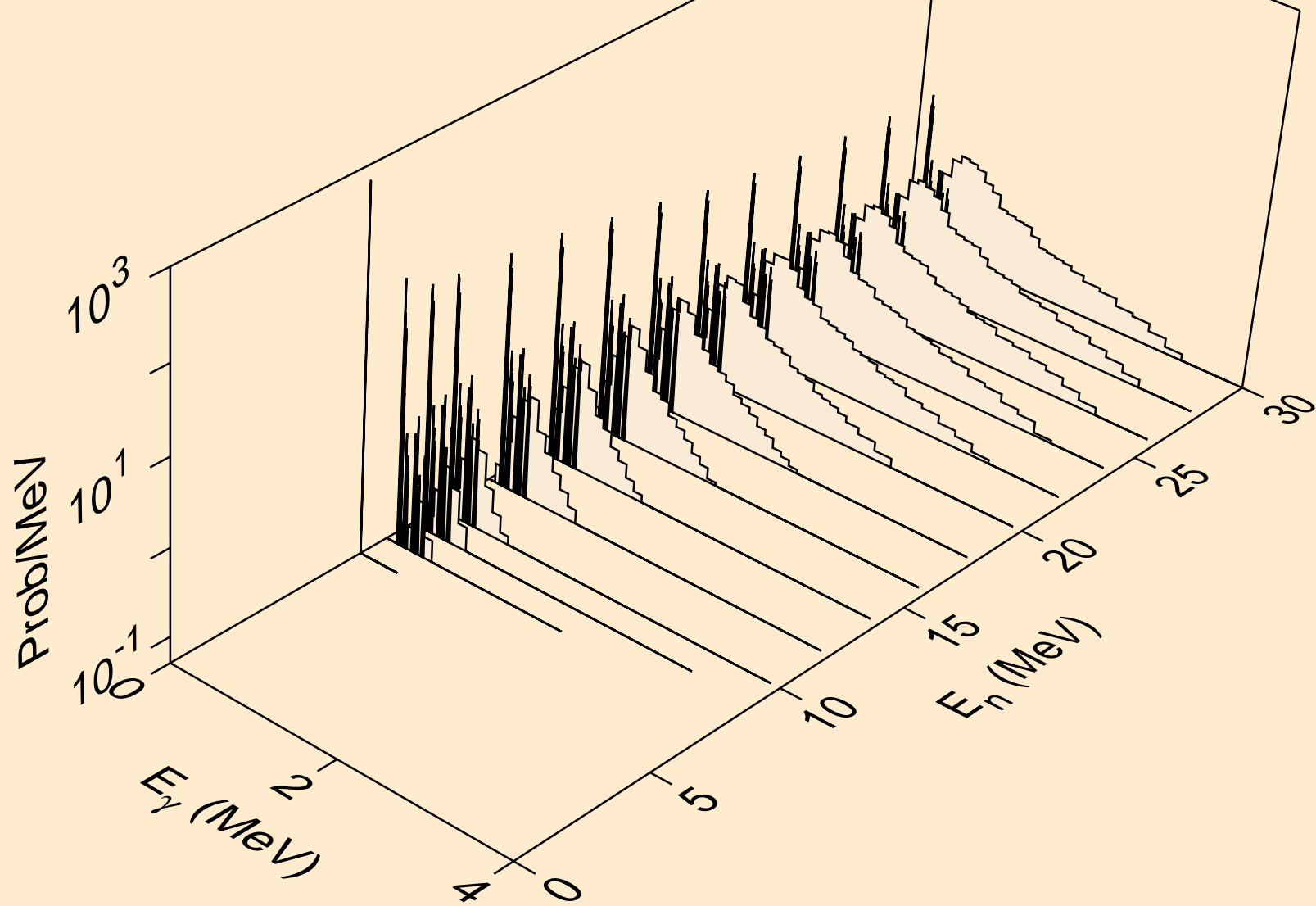




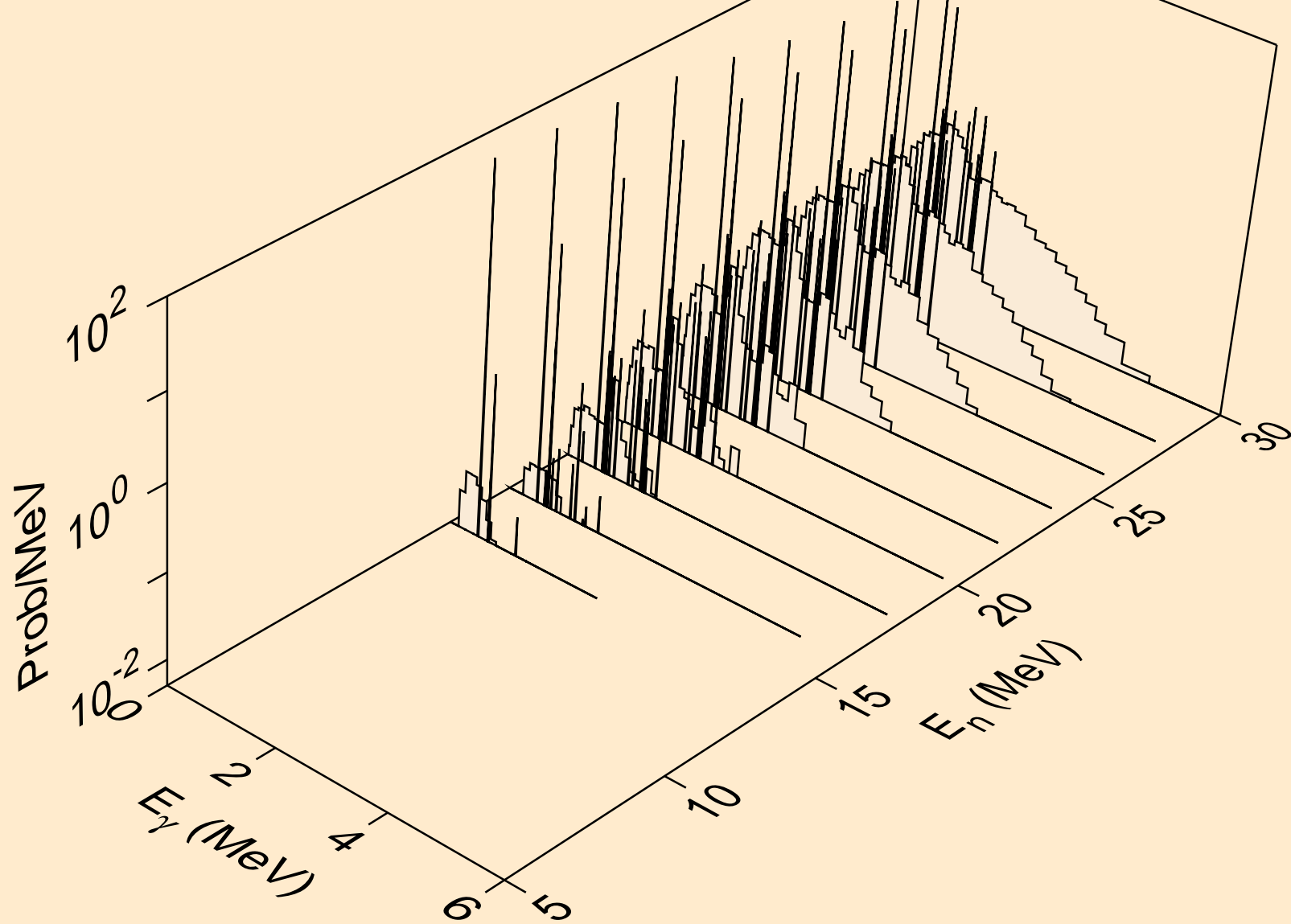
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



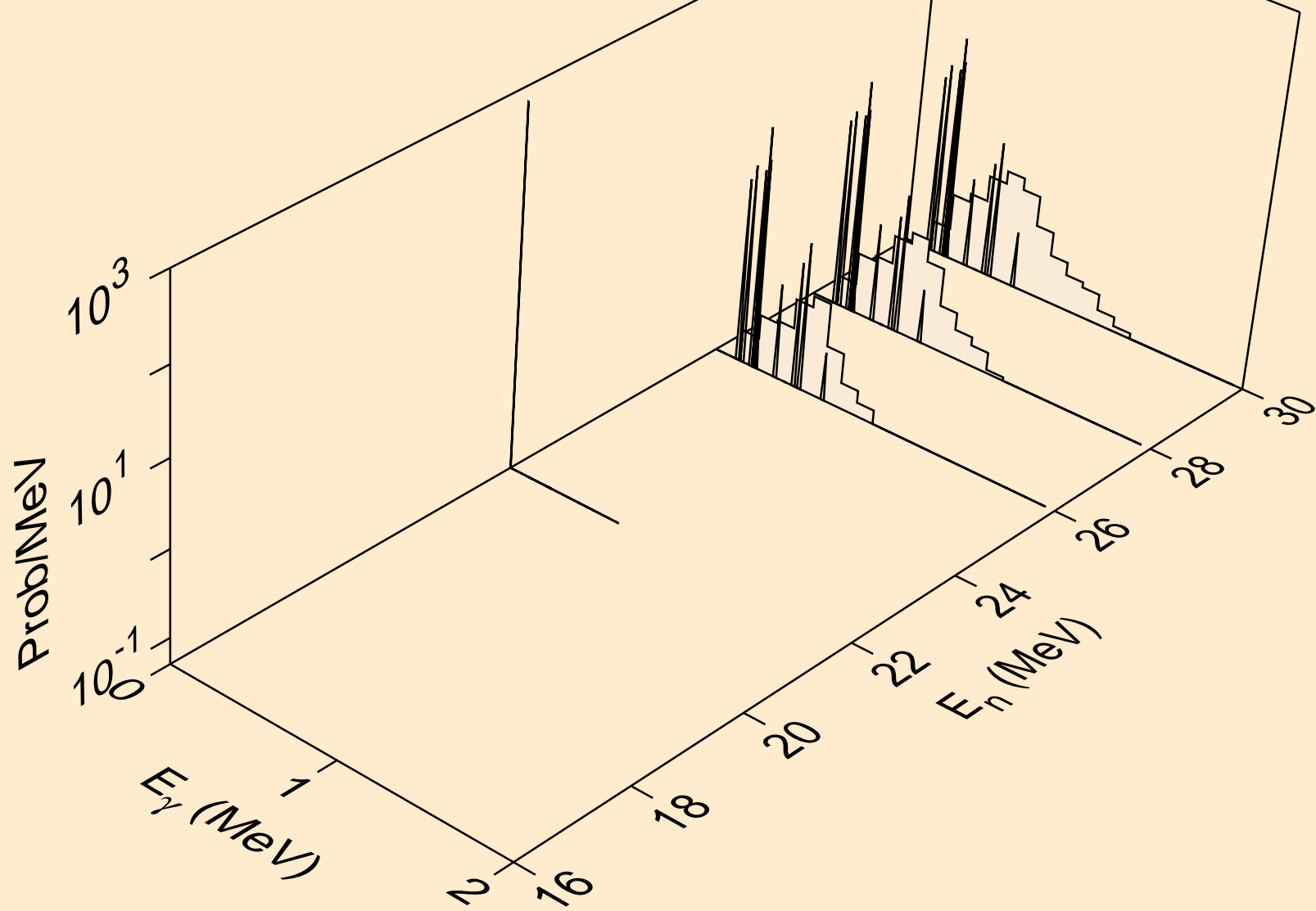
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



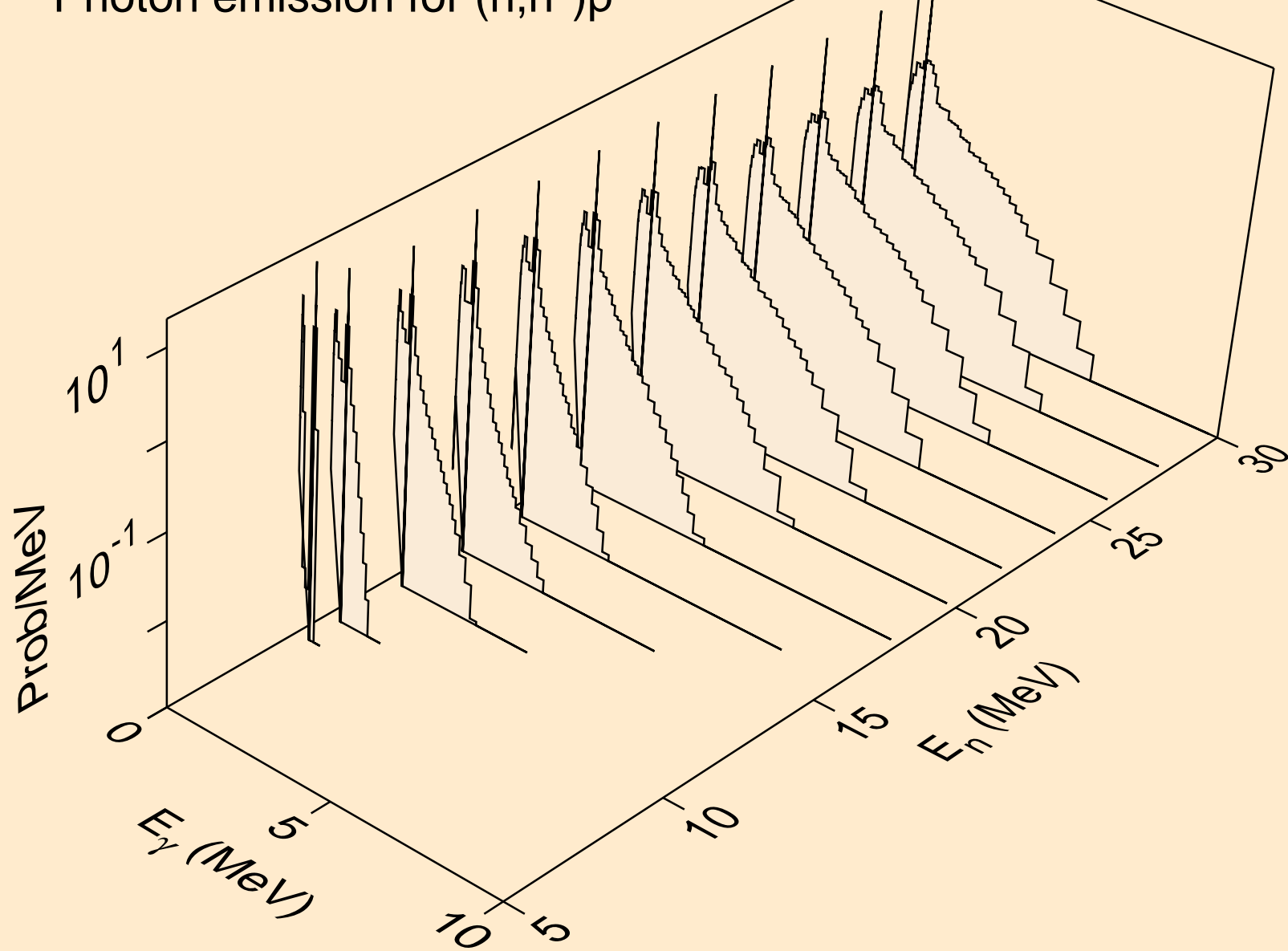
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



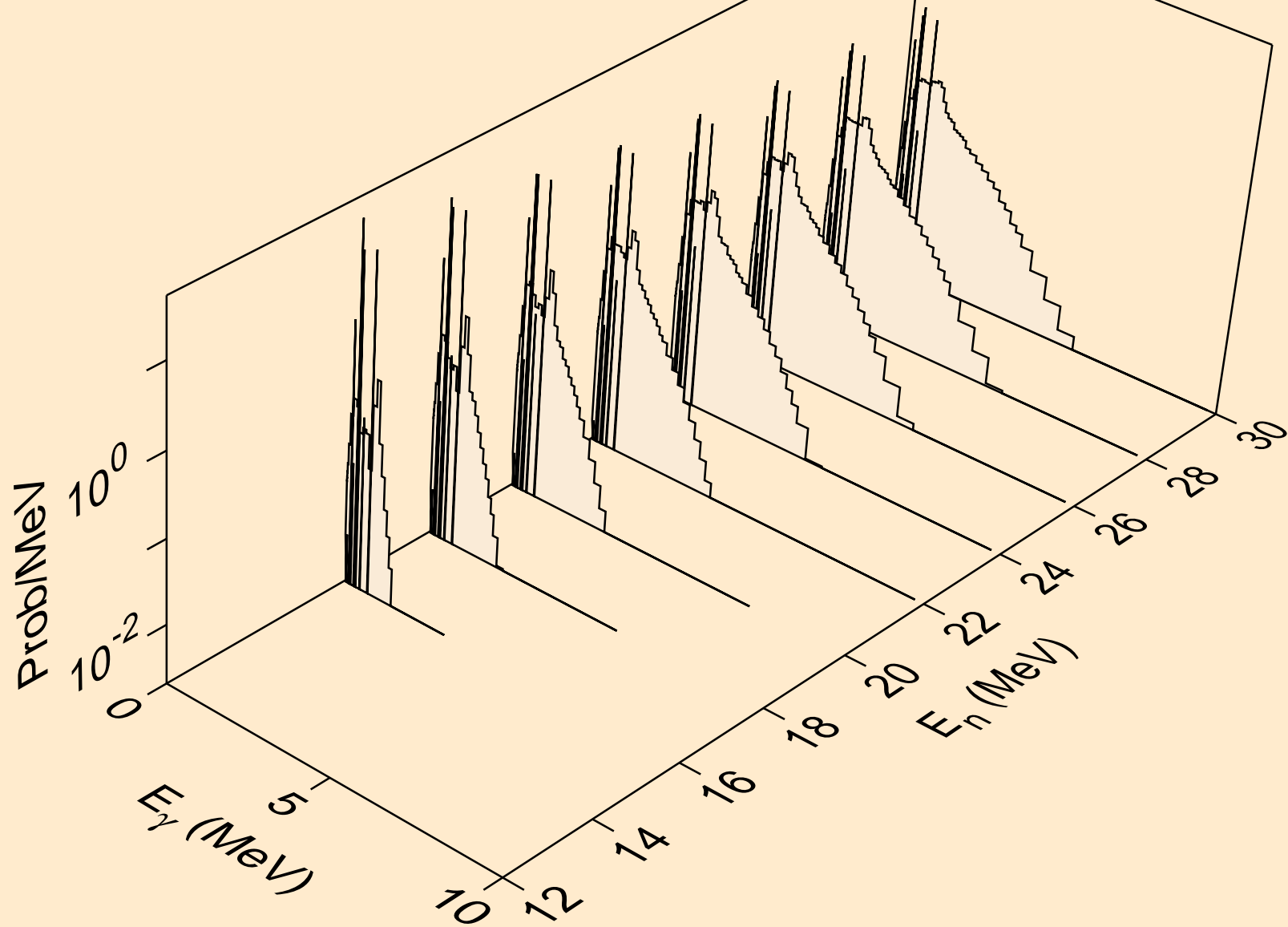
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



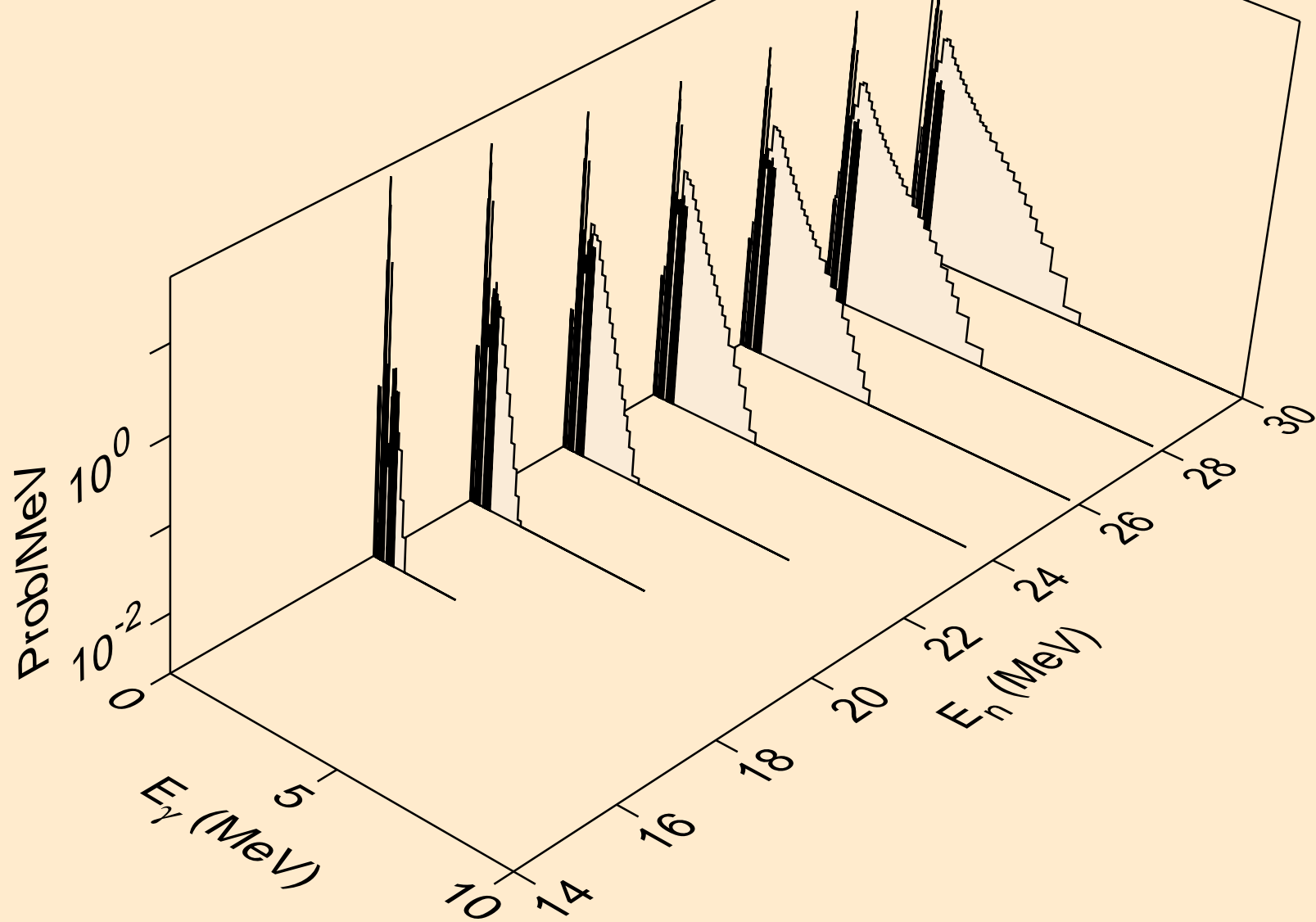
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



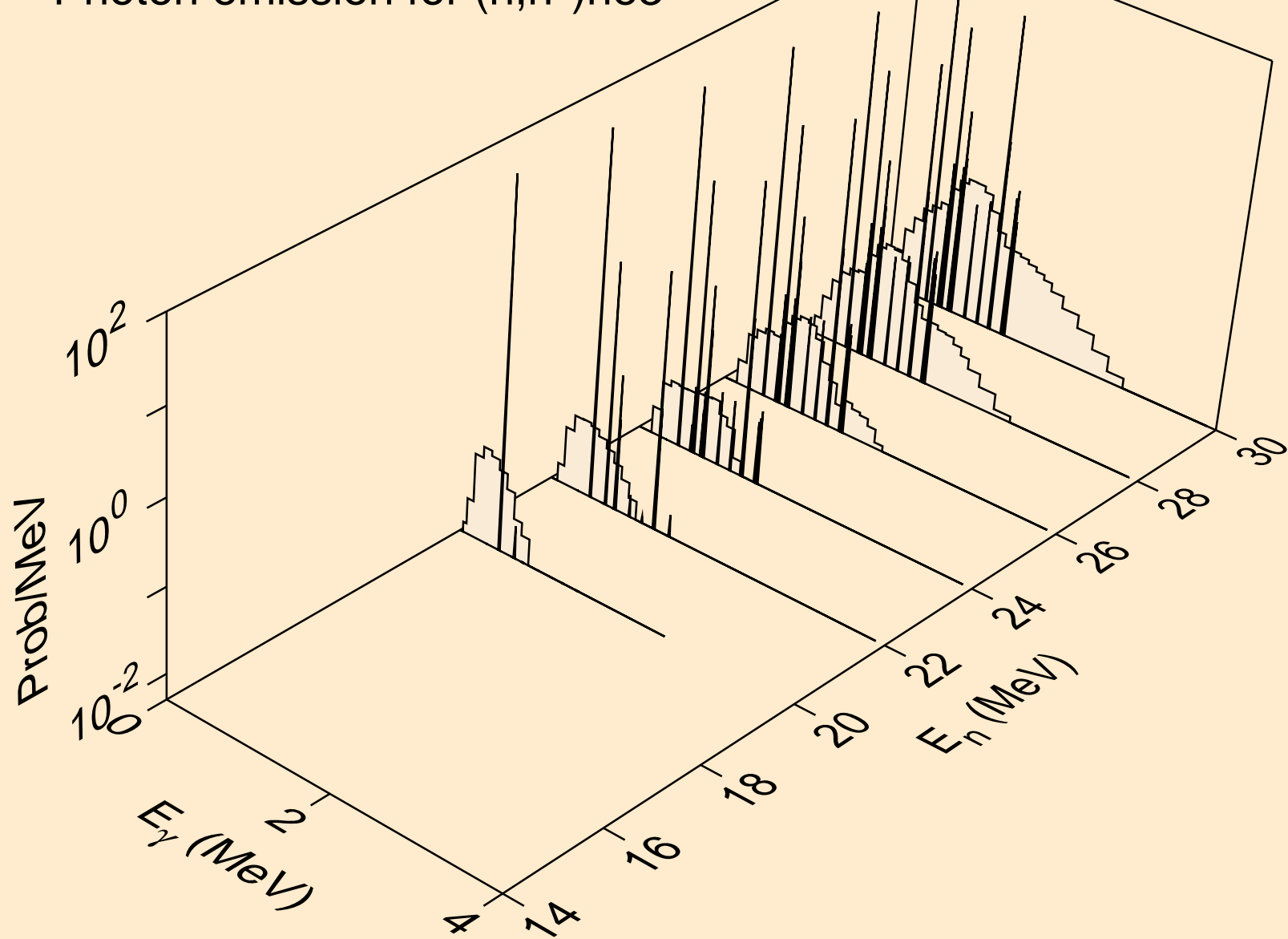
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

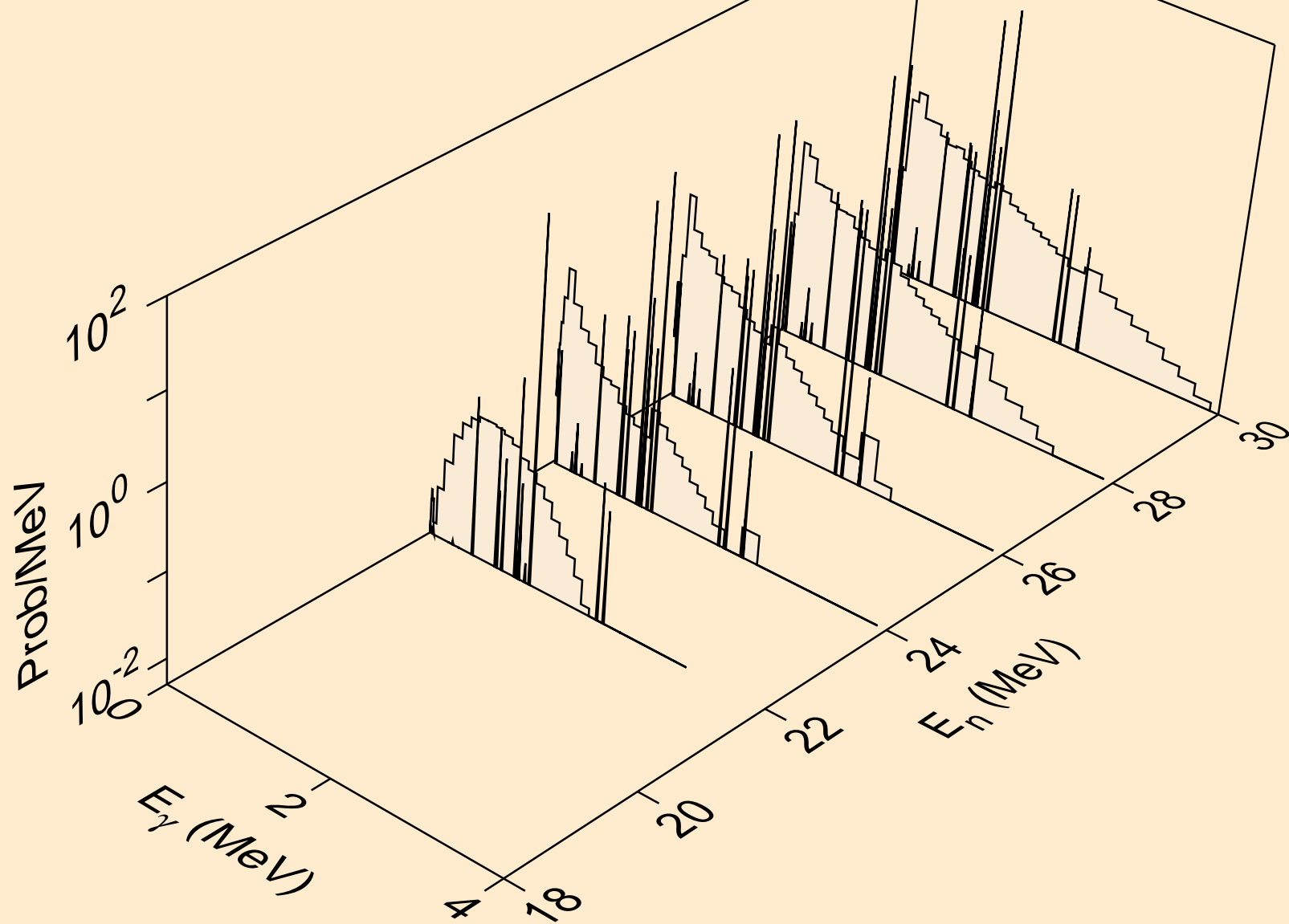


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

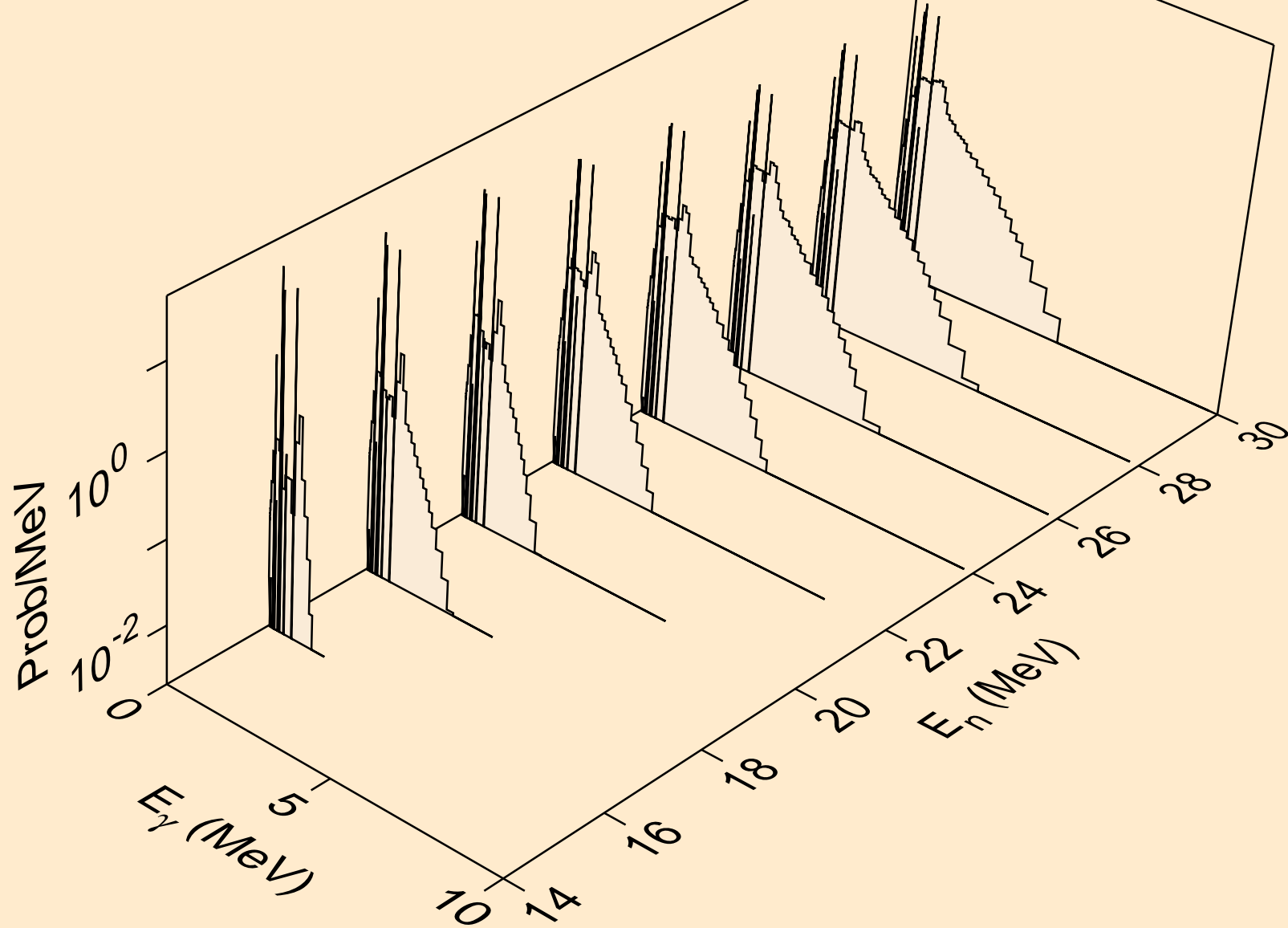




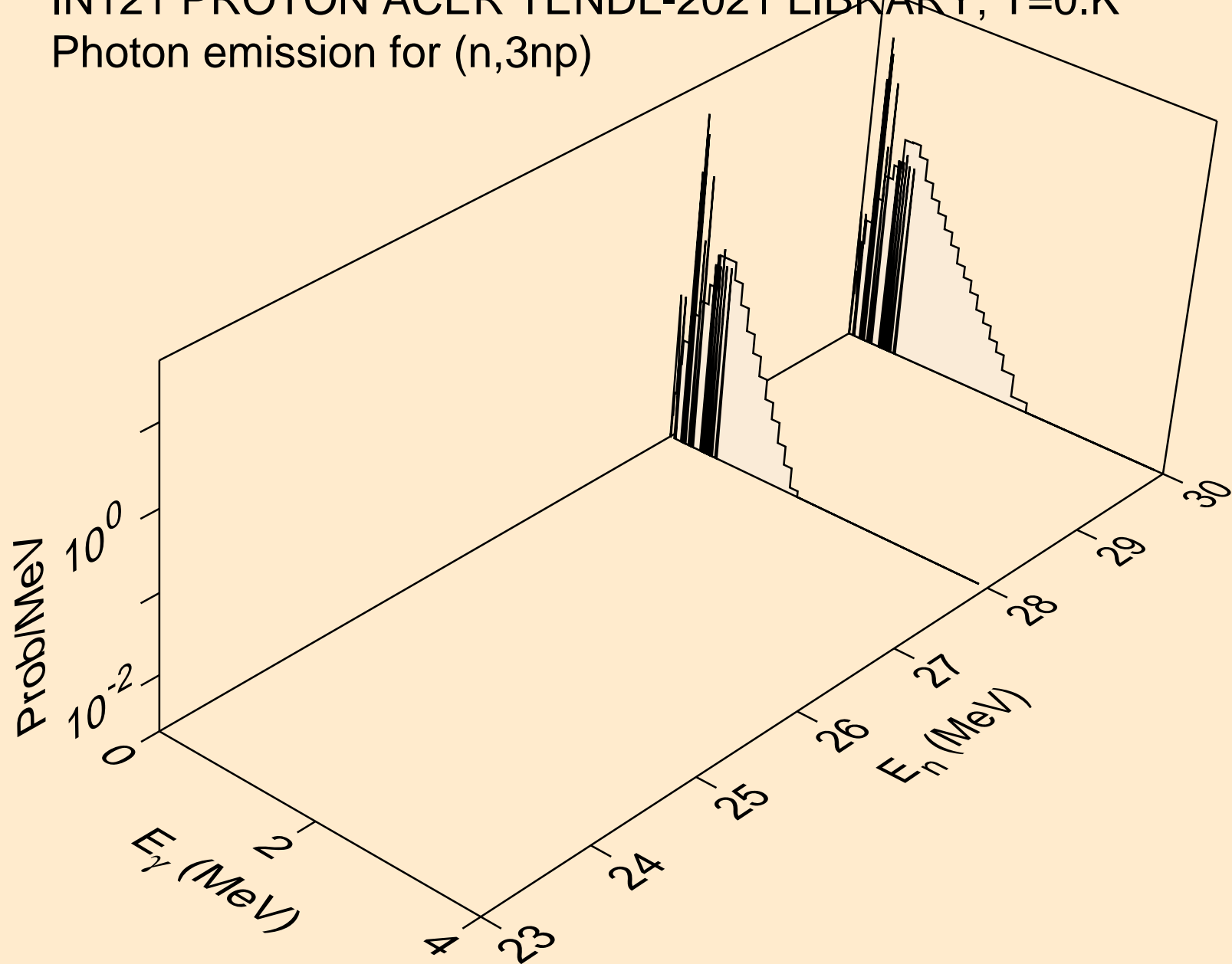
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



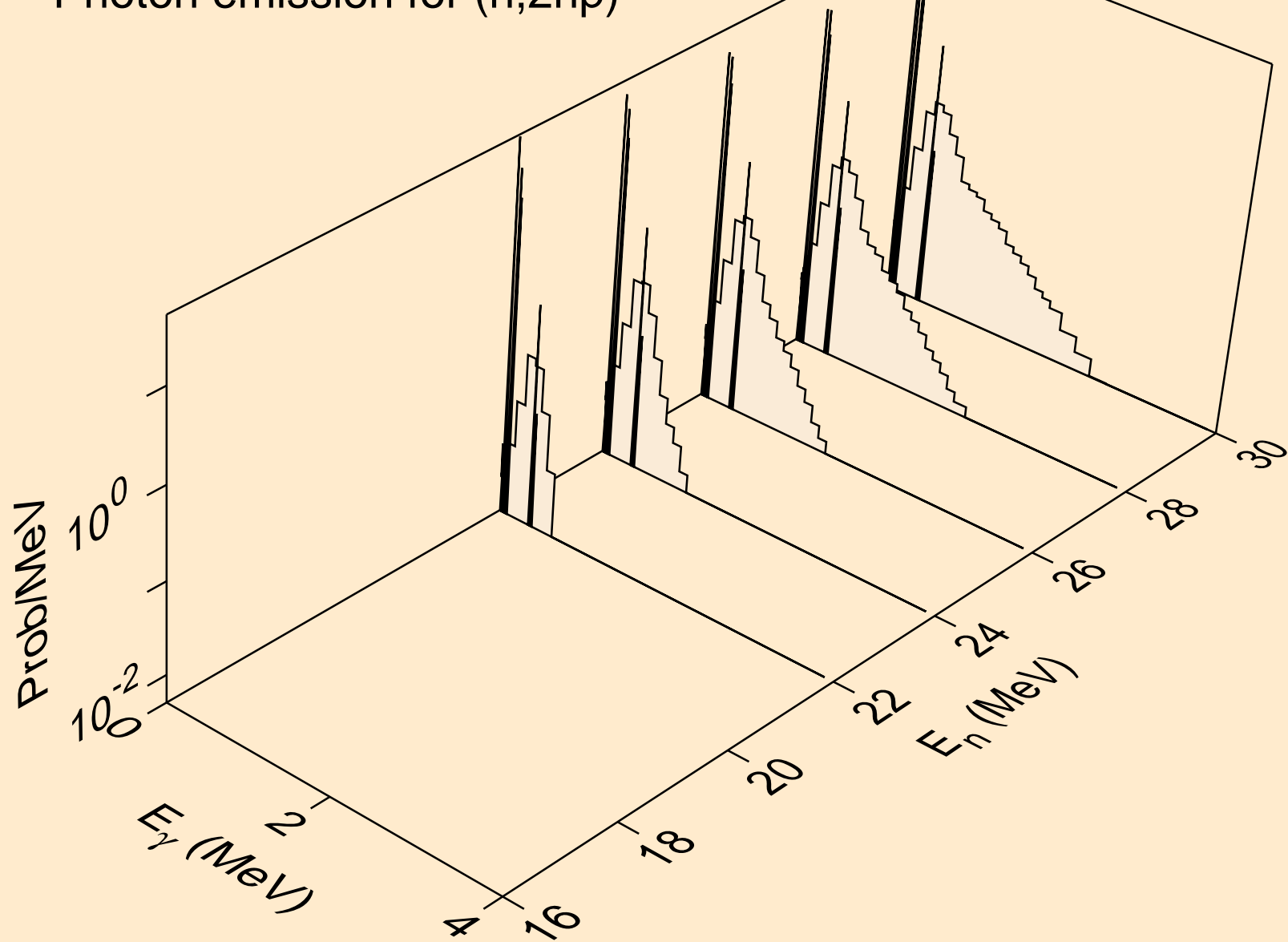
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



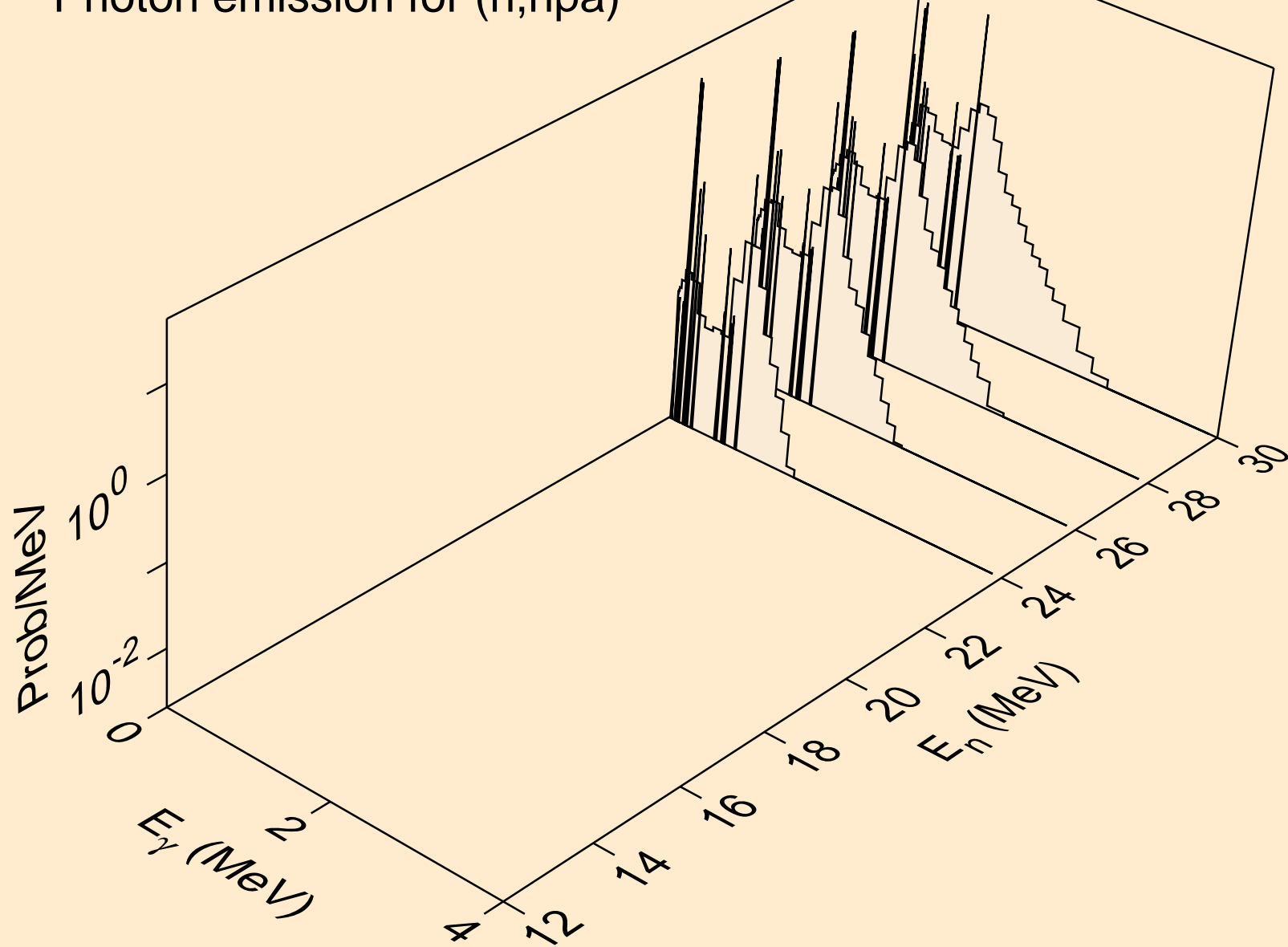
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



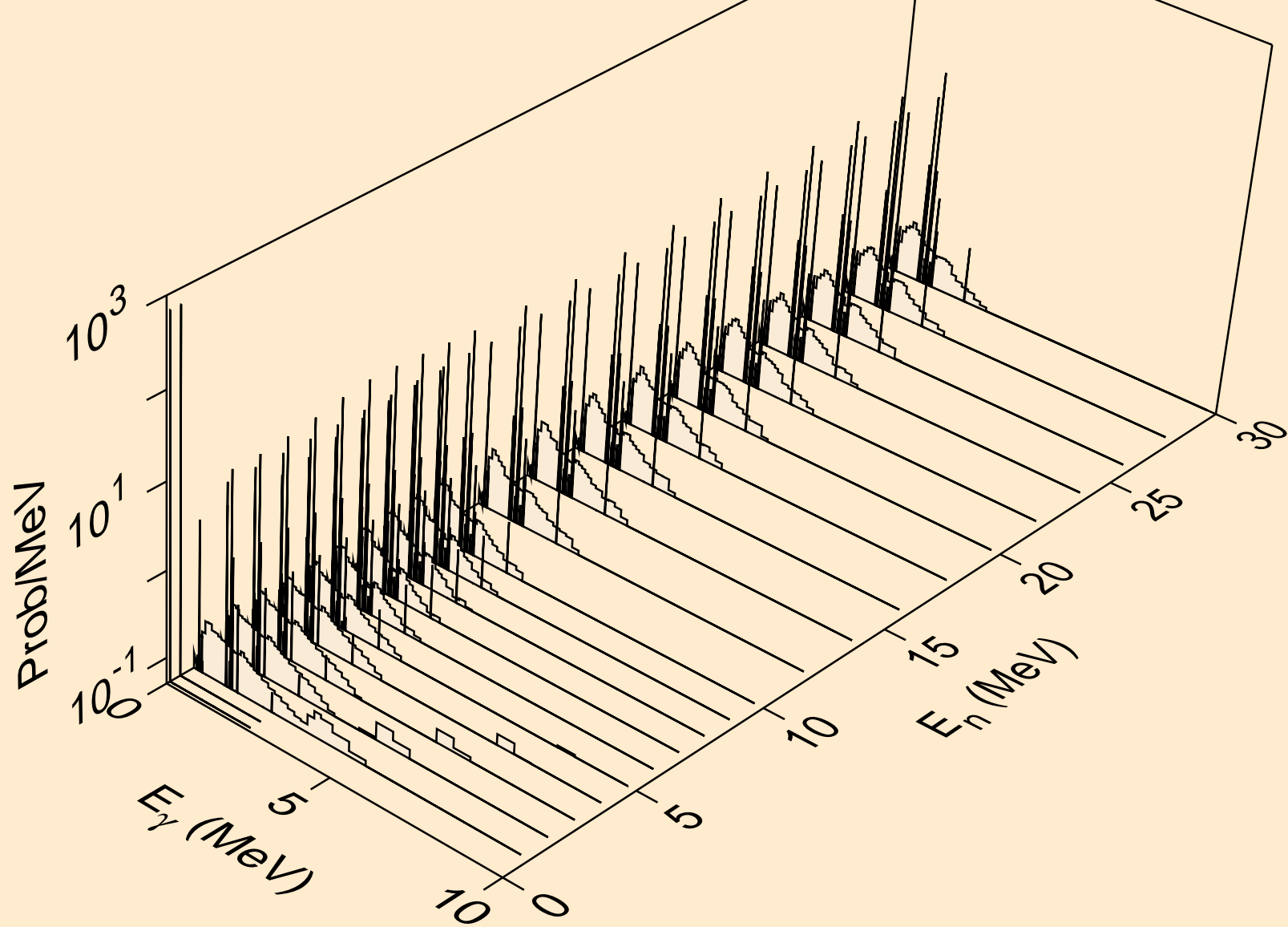
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



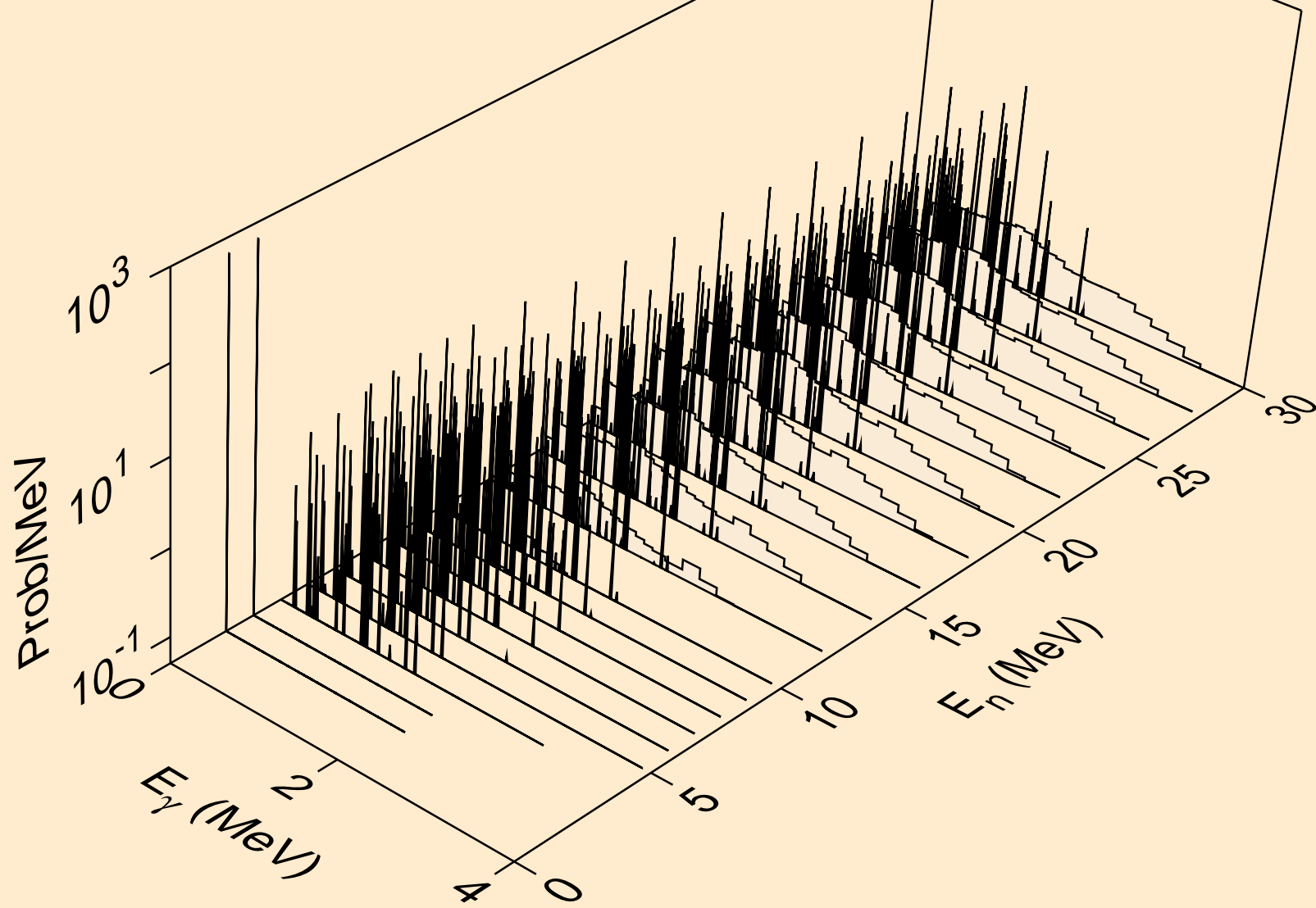
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



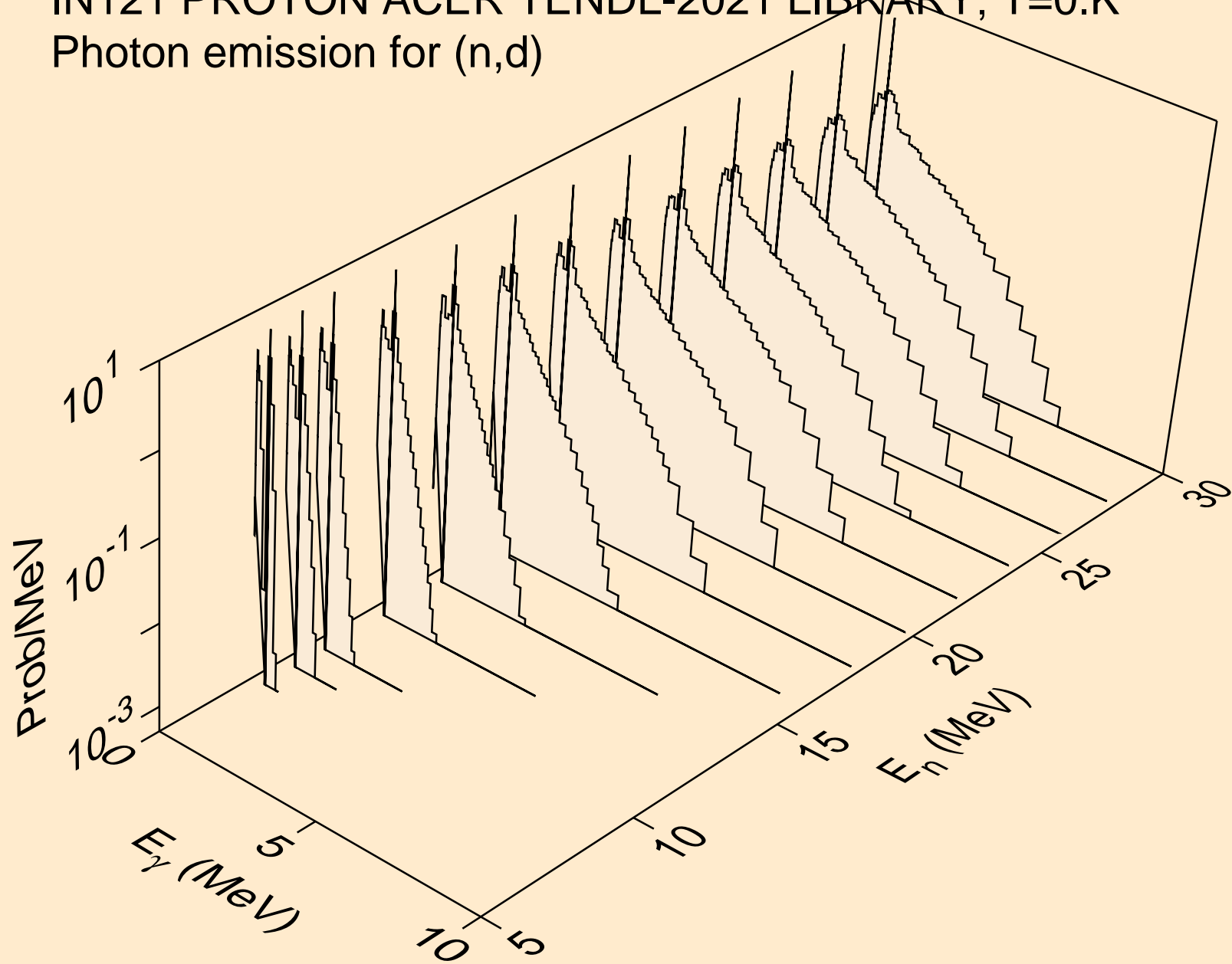
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

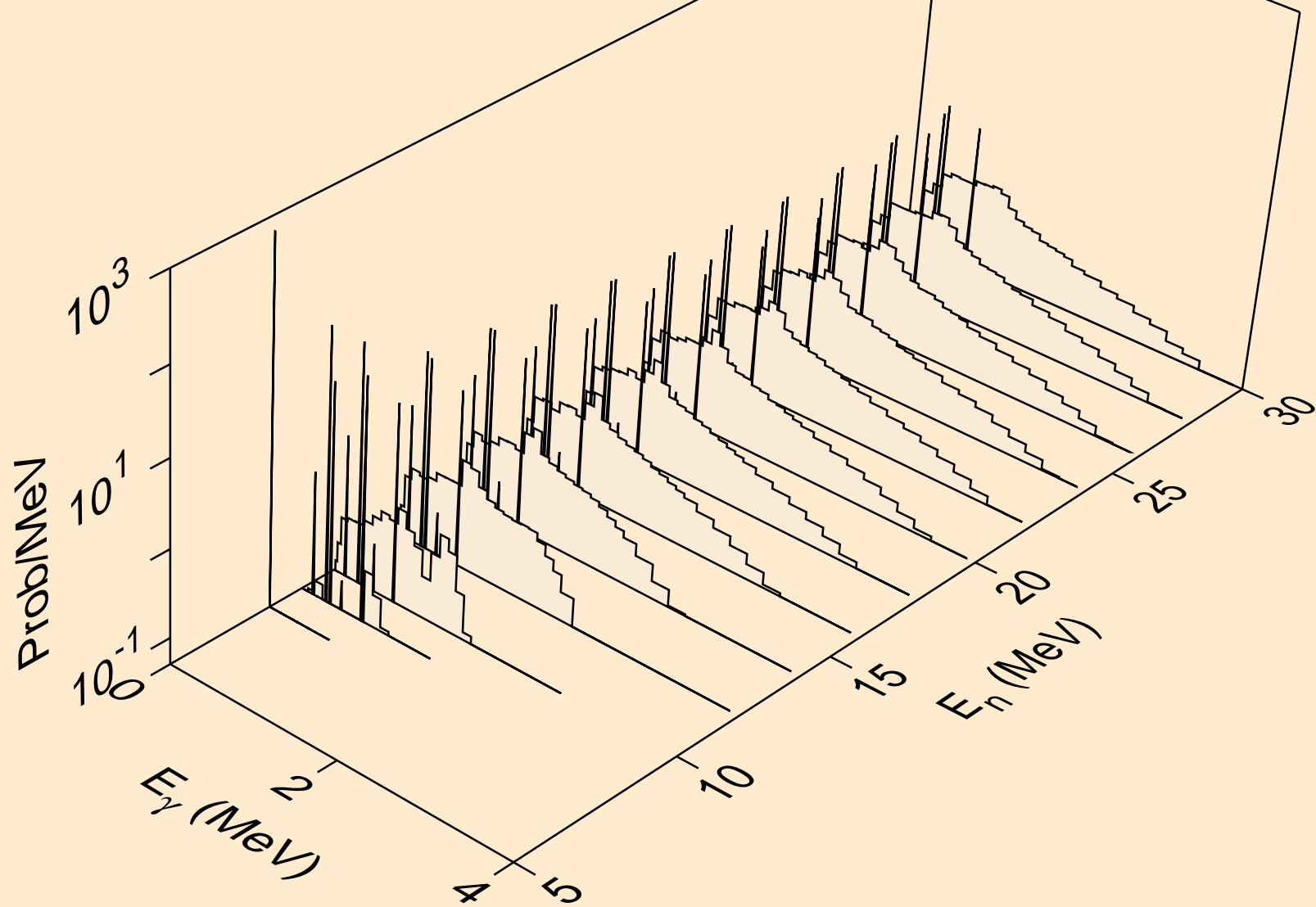


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

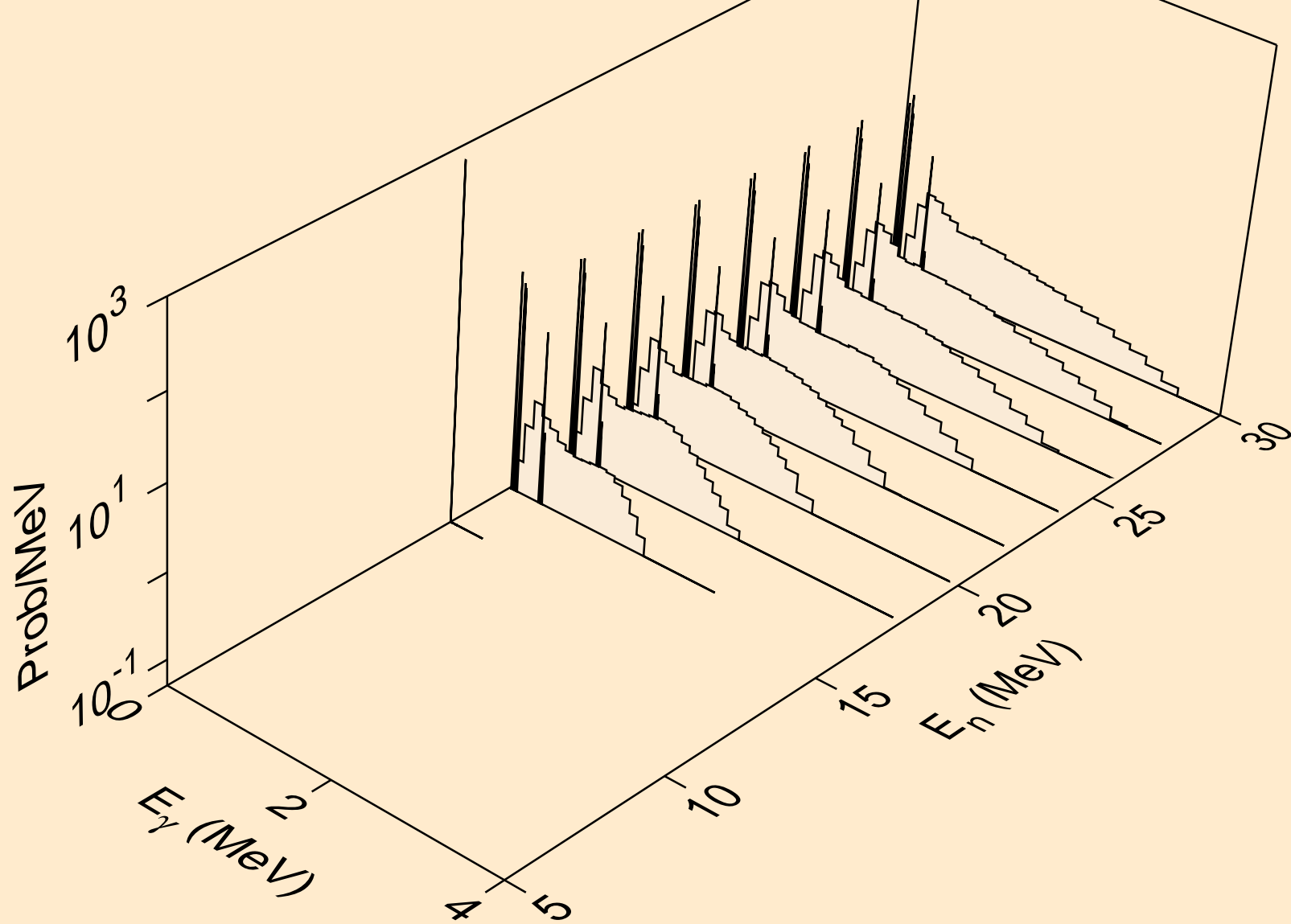




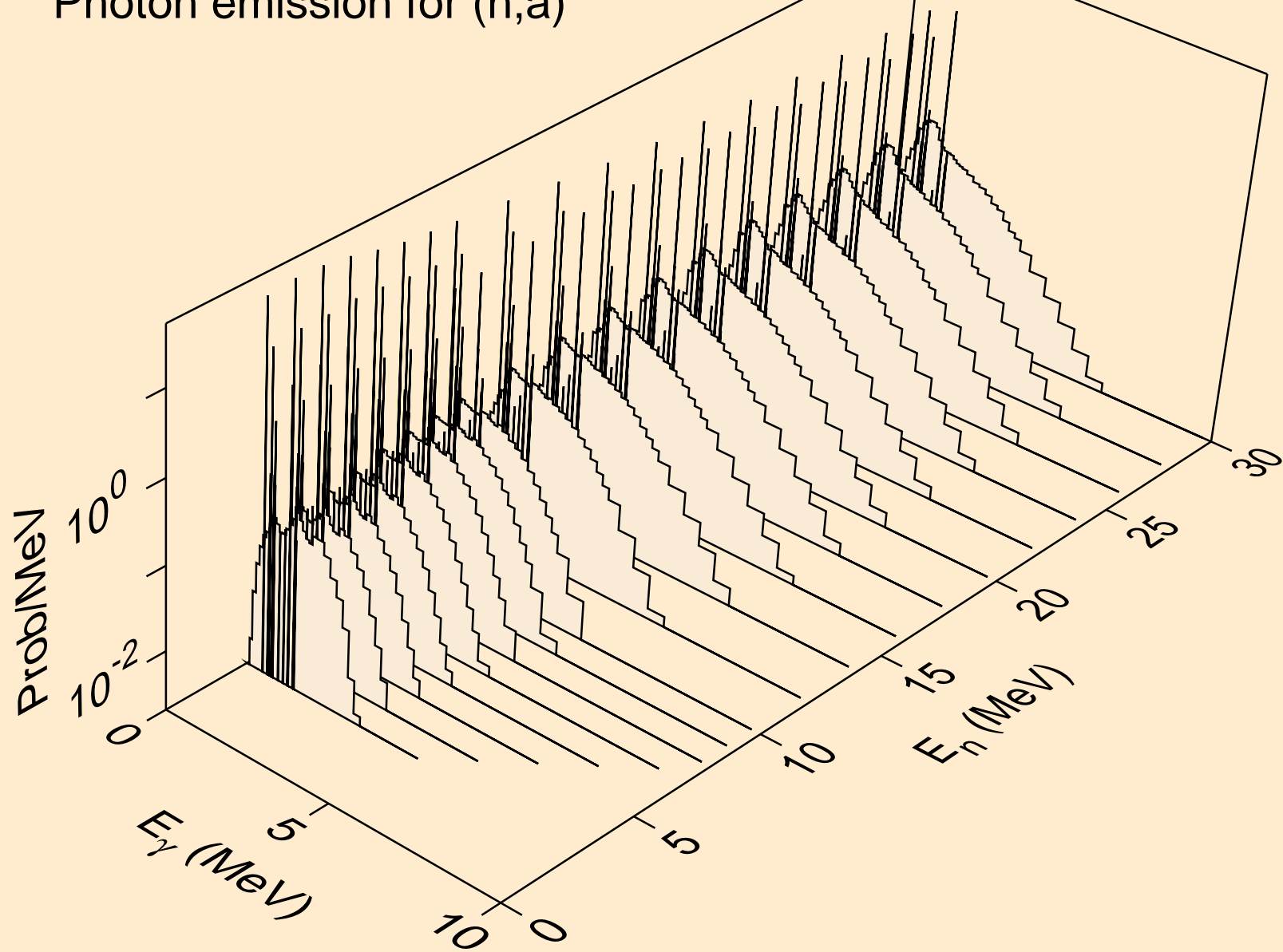
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



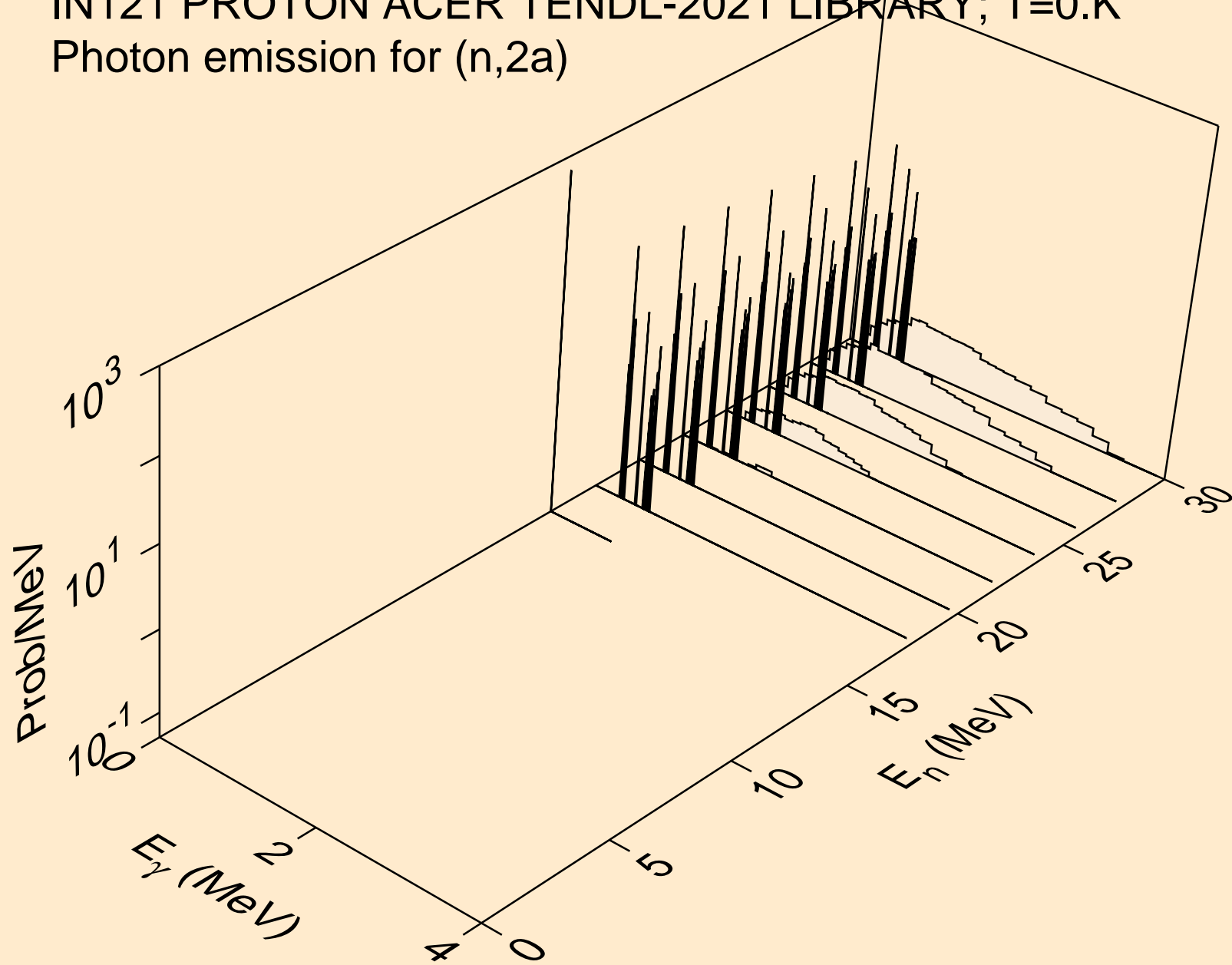
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



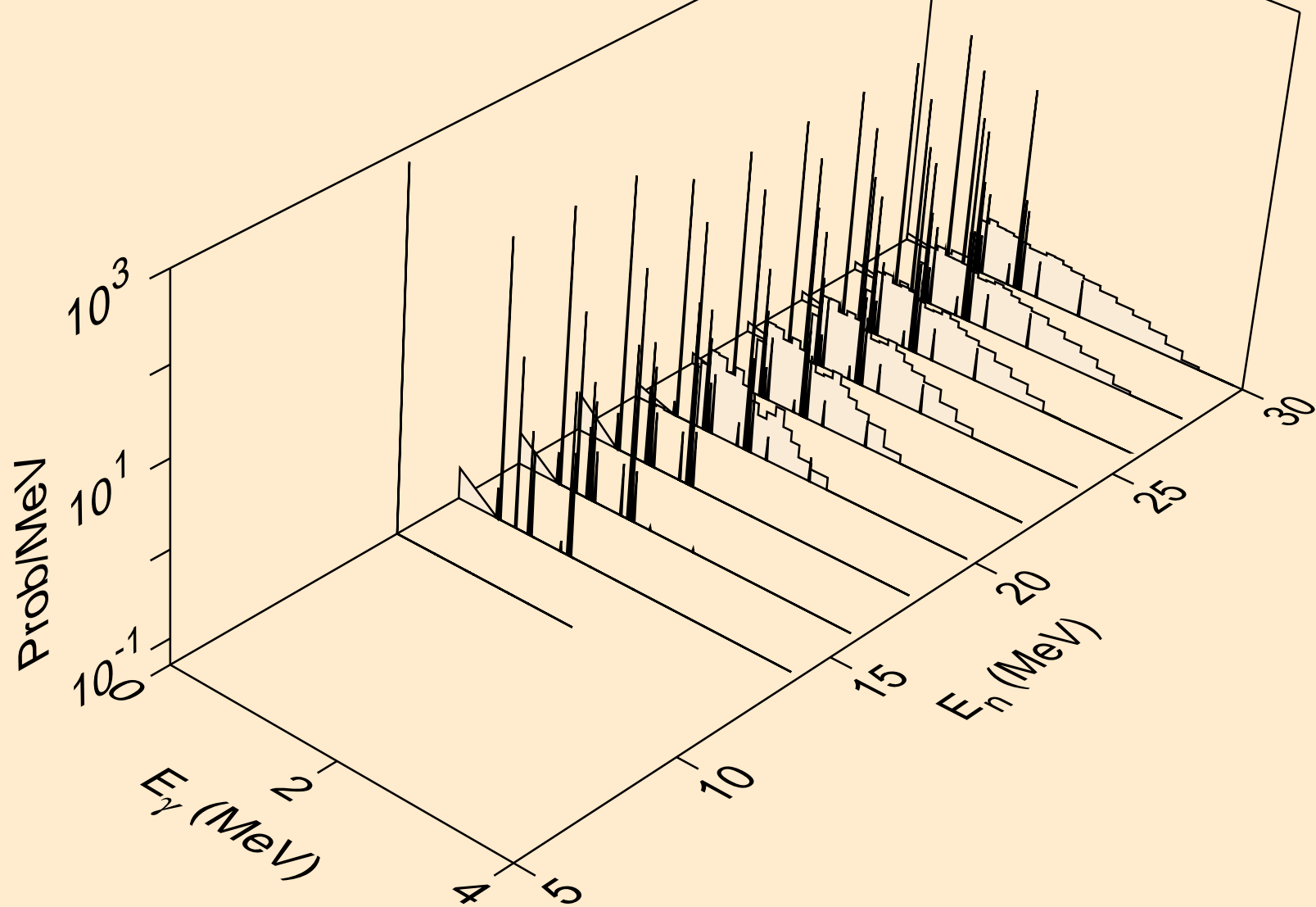
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



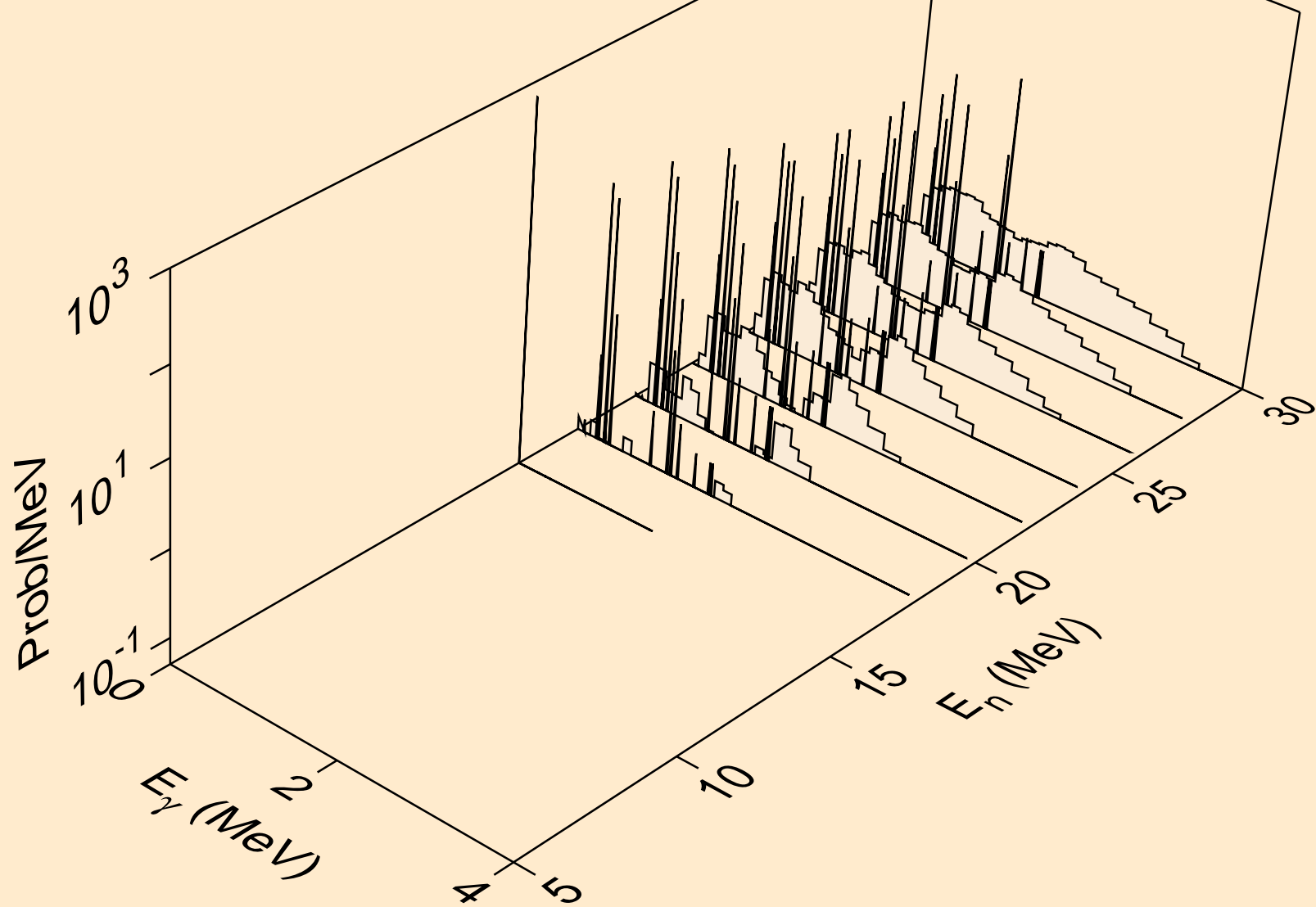
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Photon emission for (n,2a)



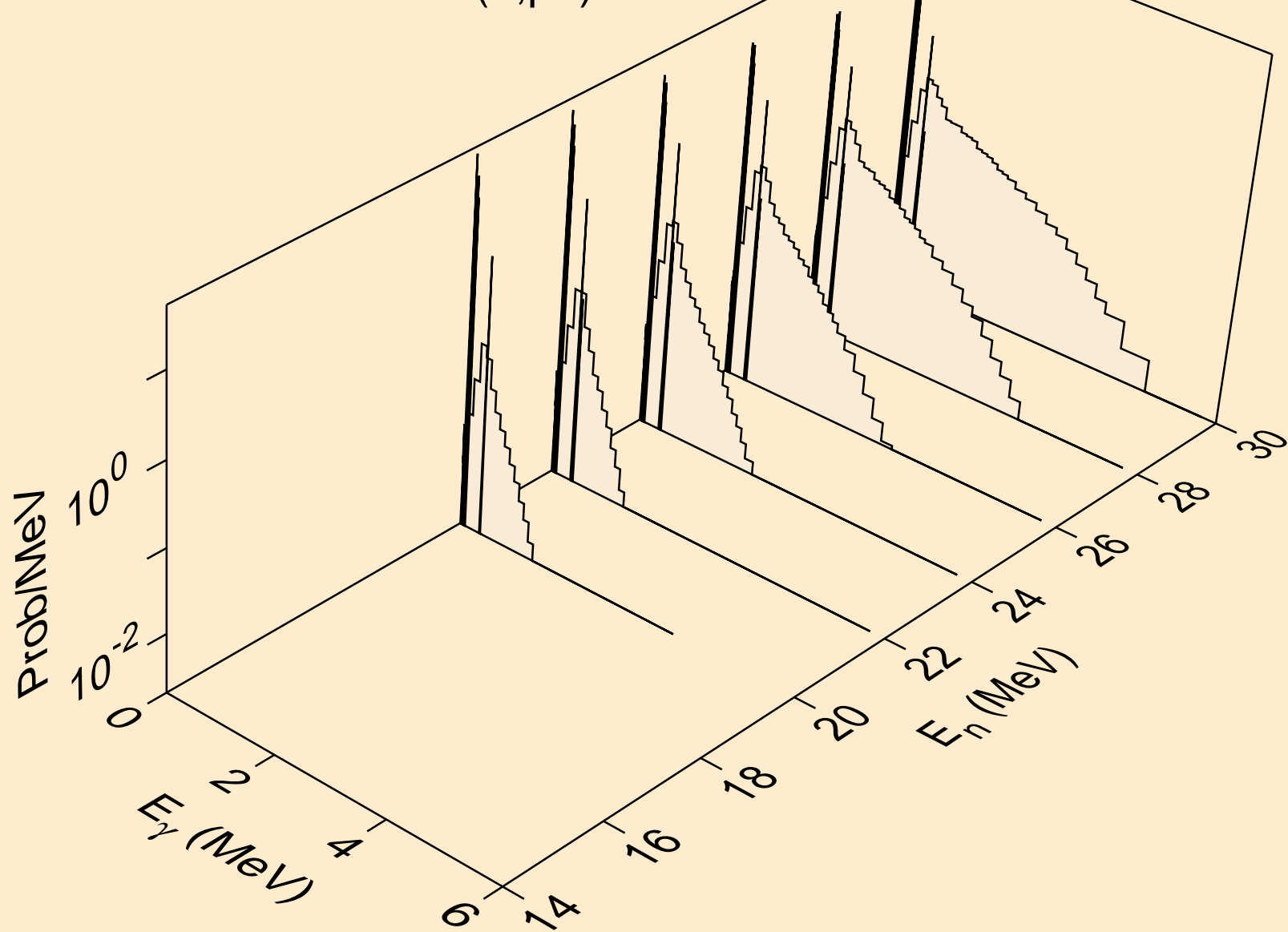
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



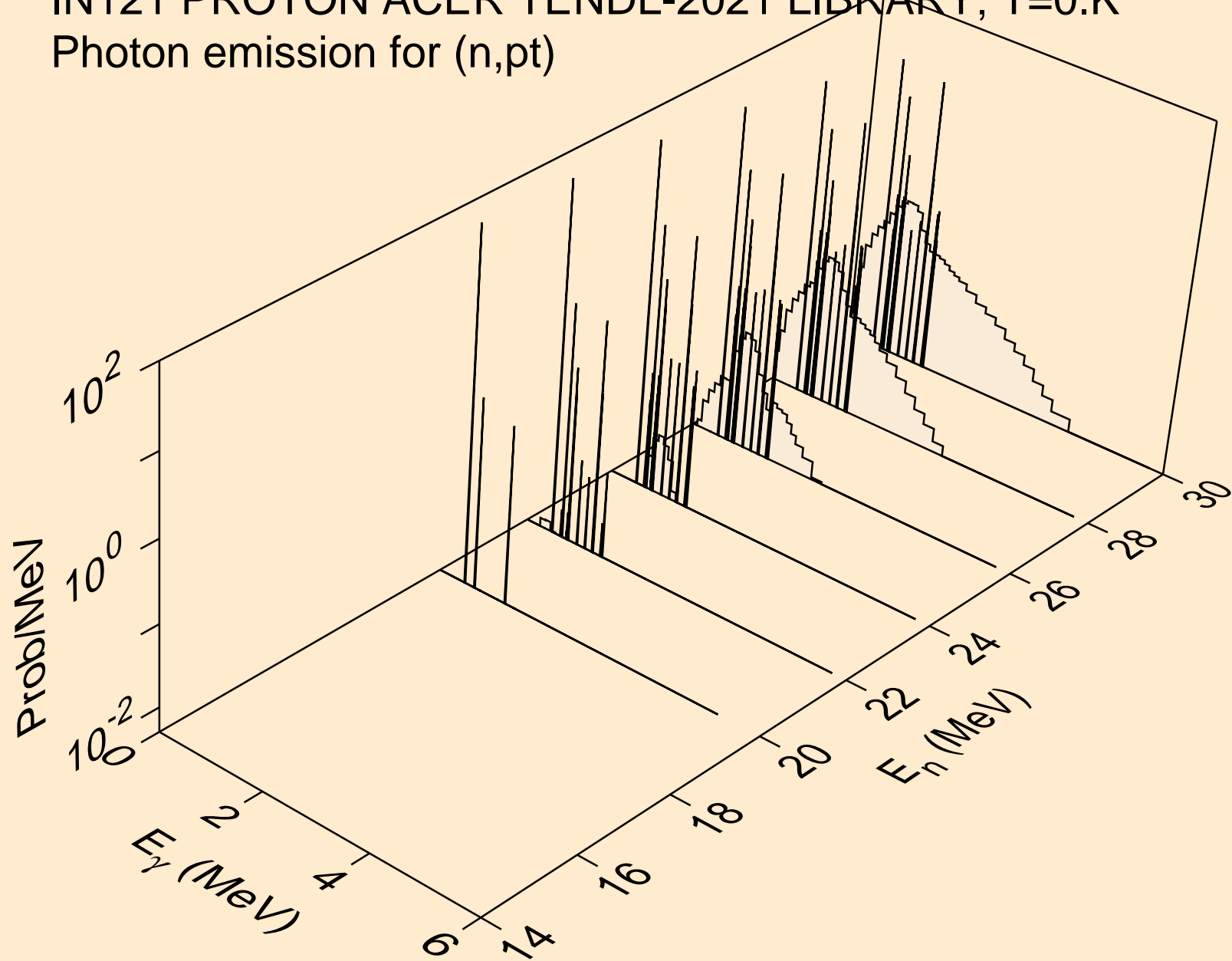
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

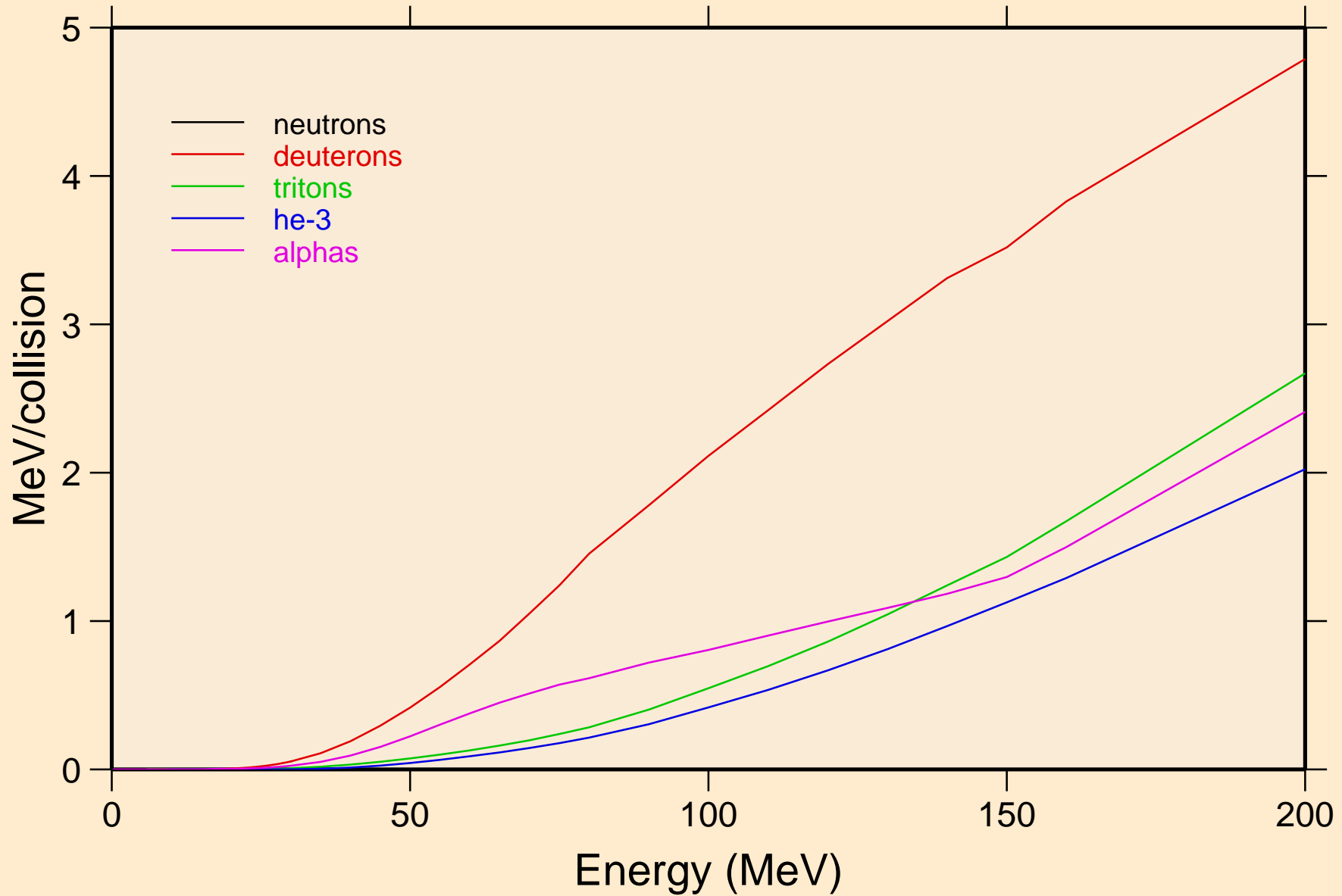


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

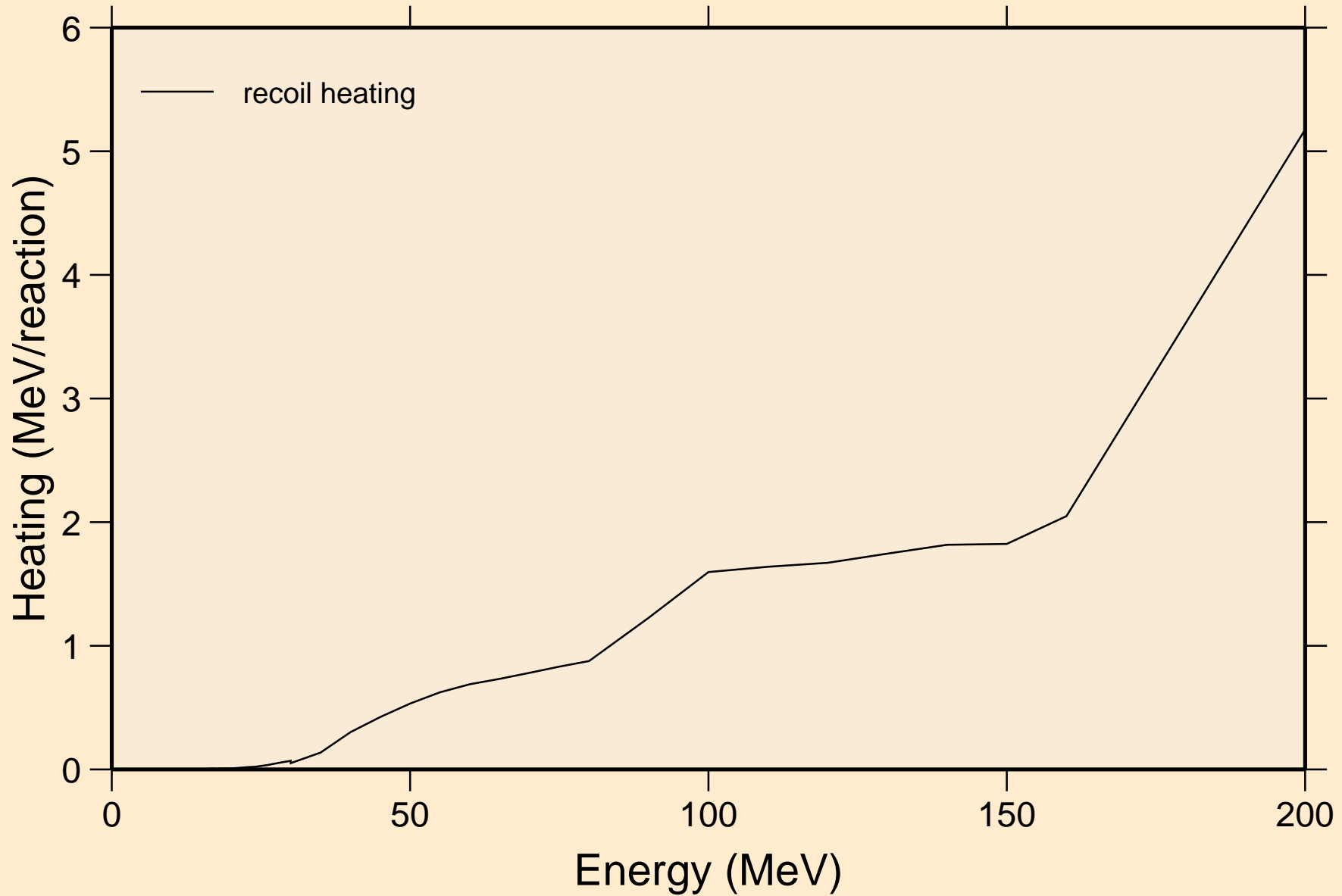




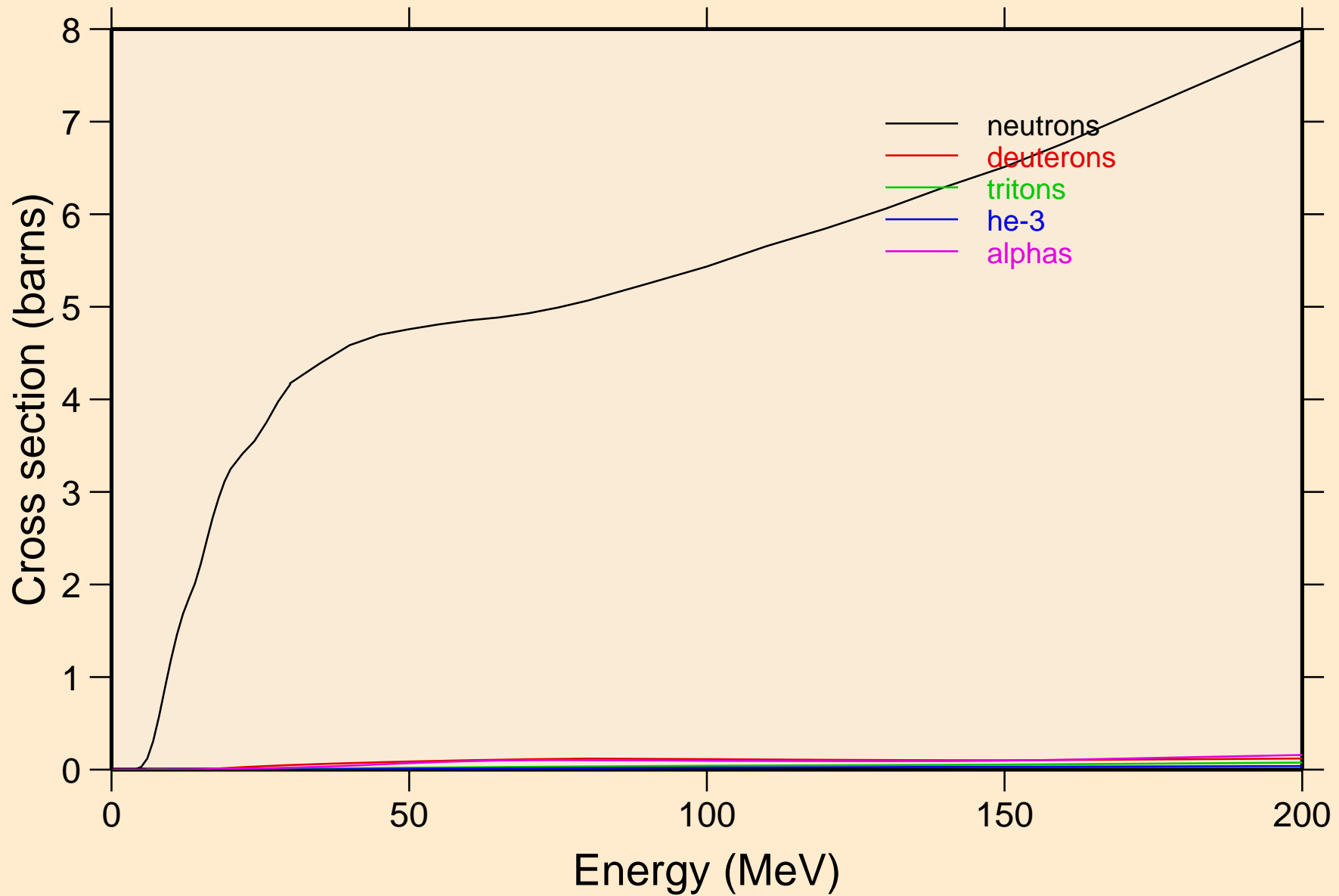
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



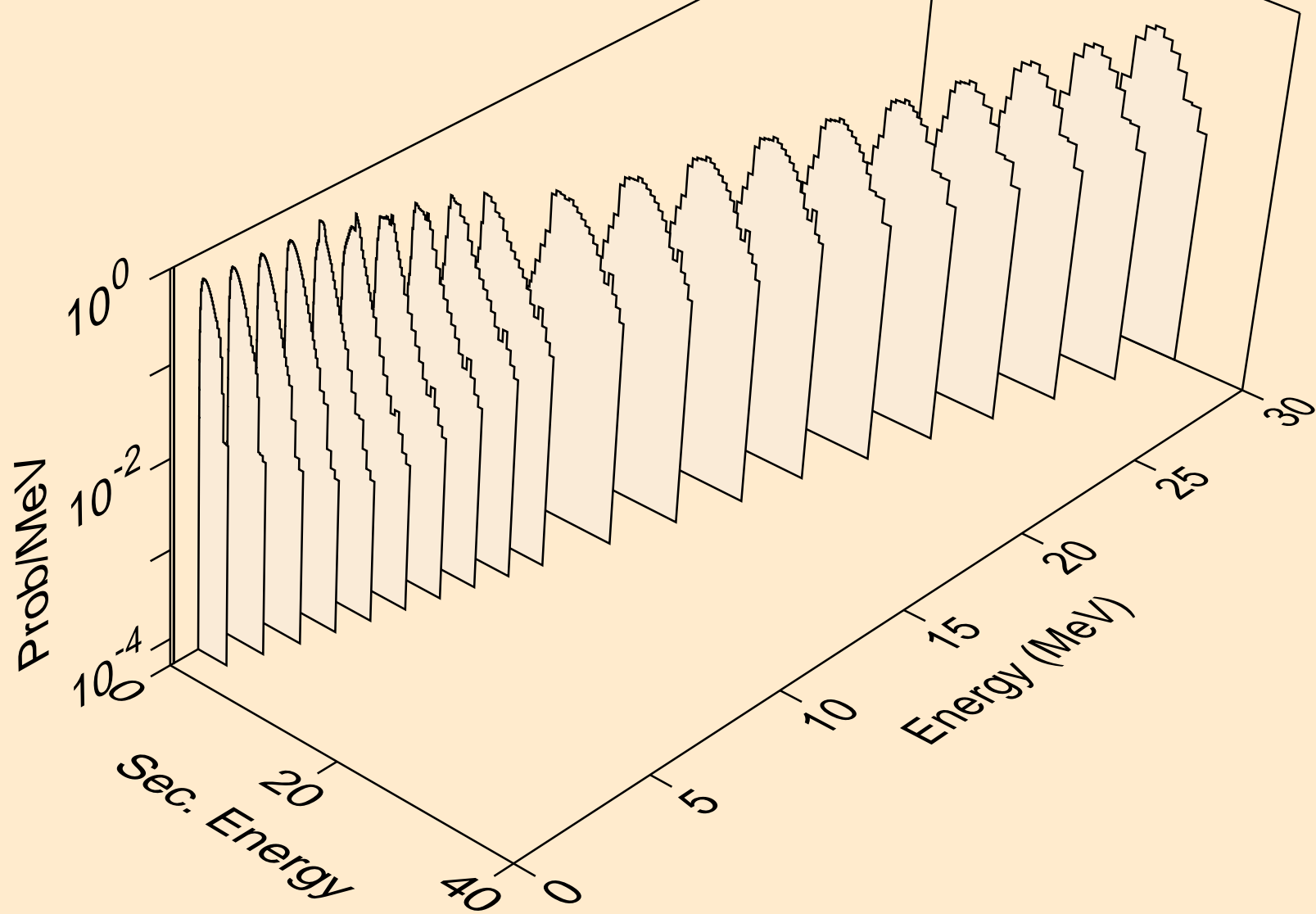
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



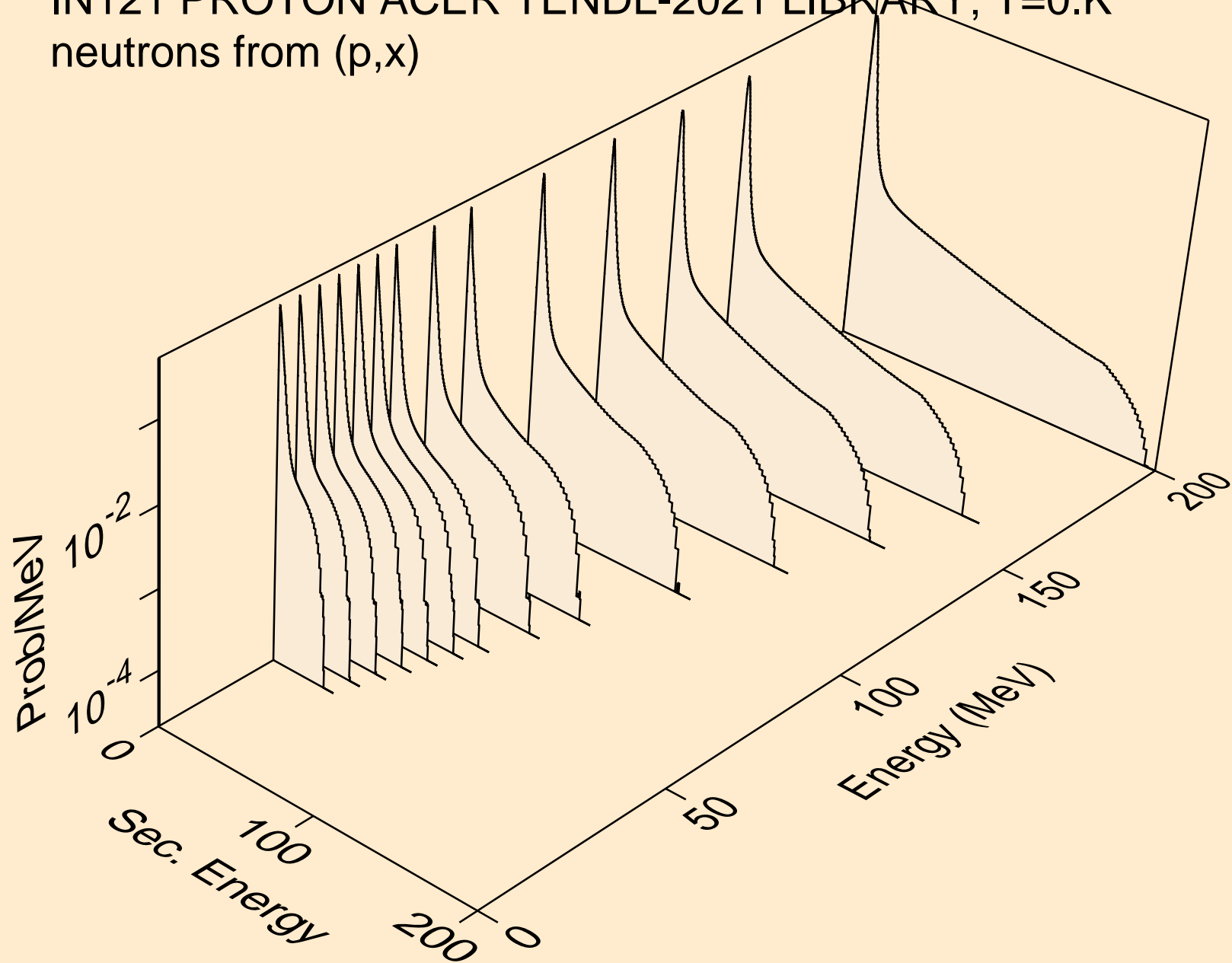
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



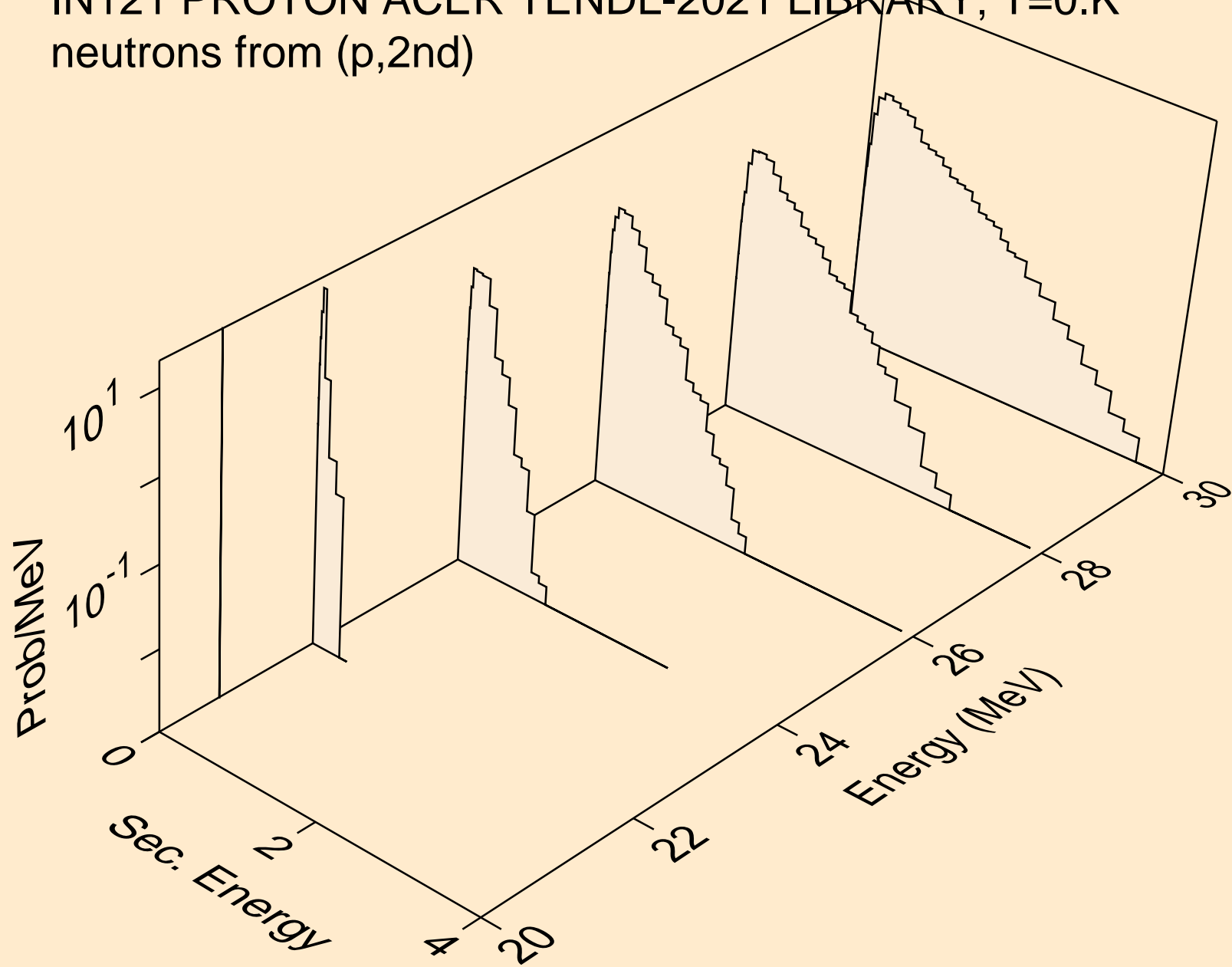
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



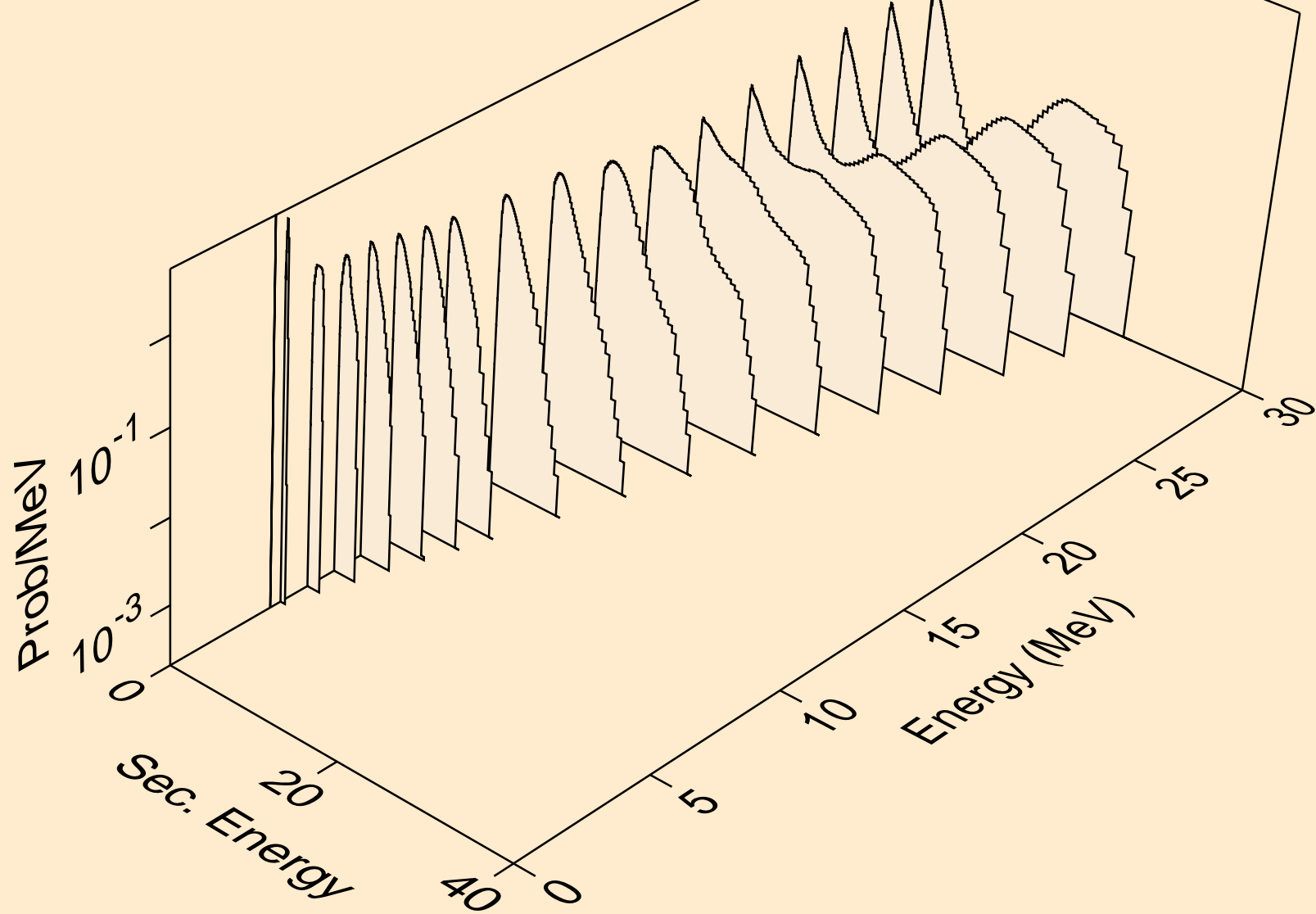
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



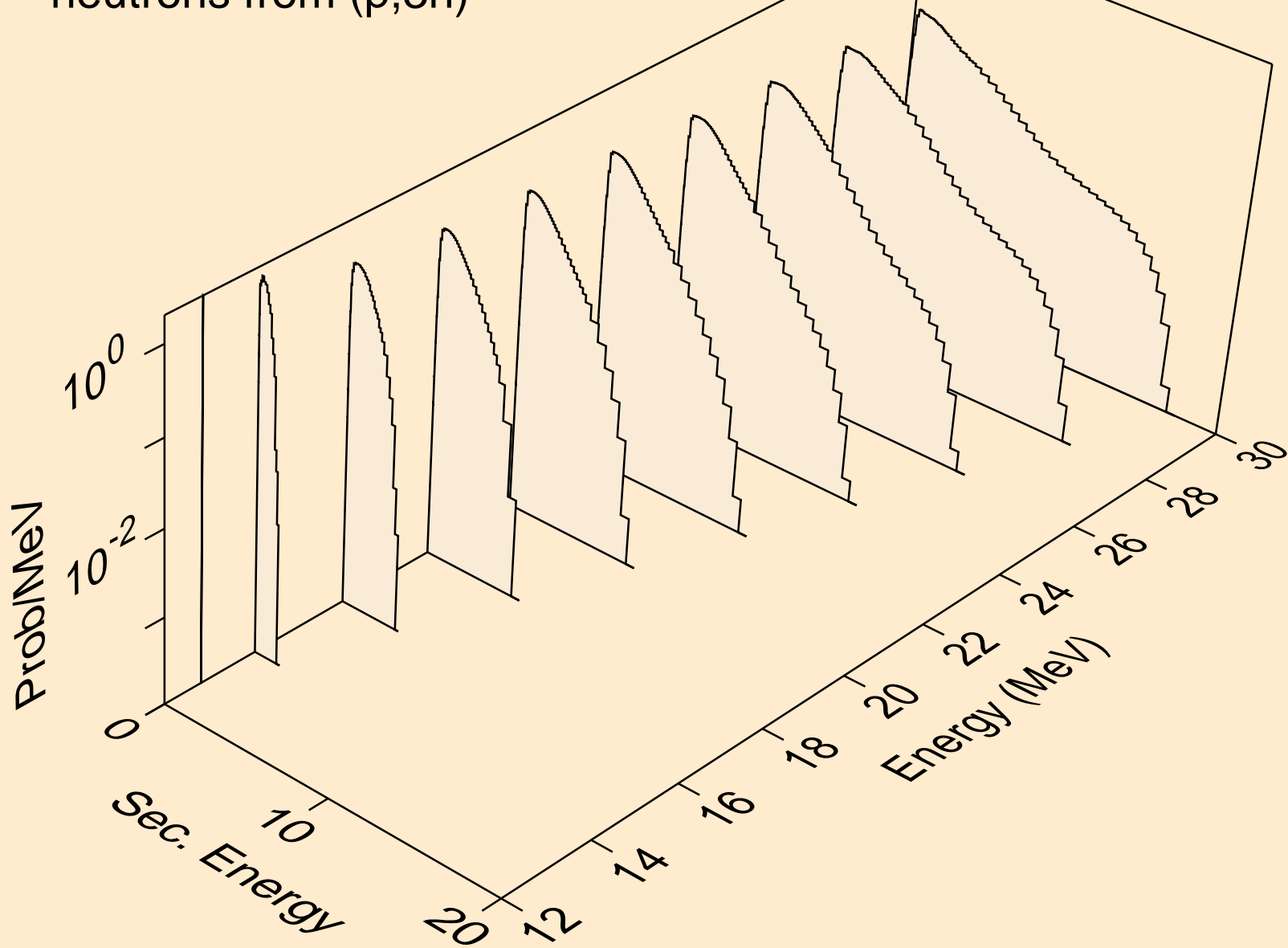
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

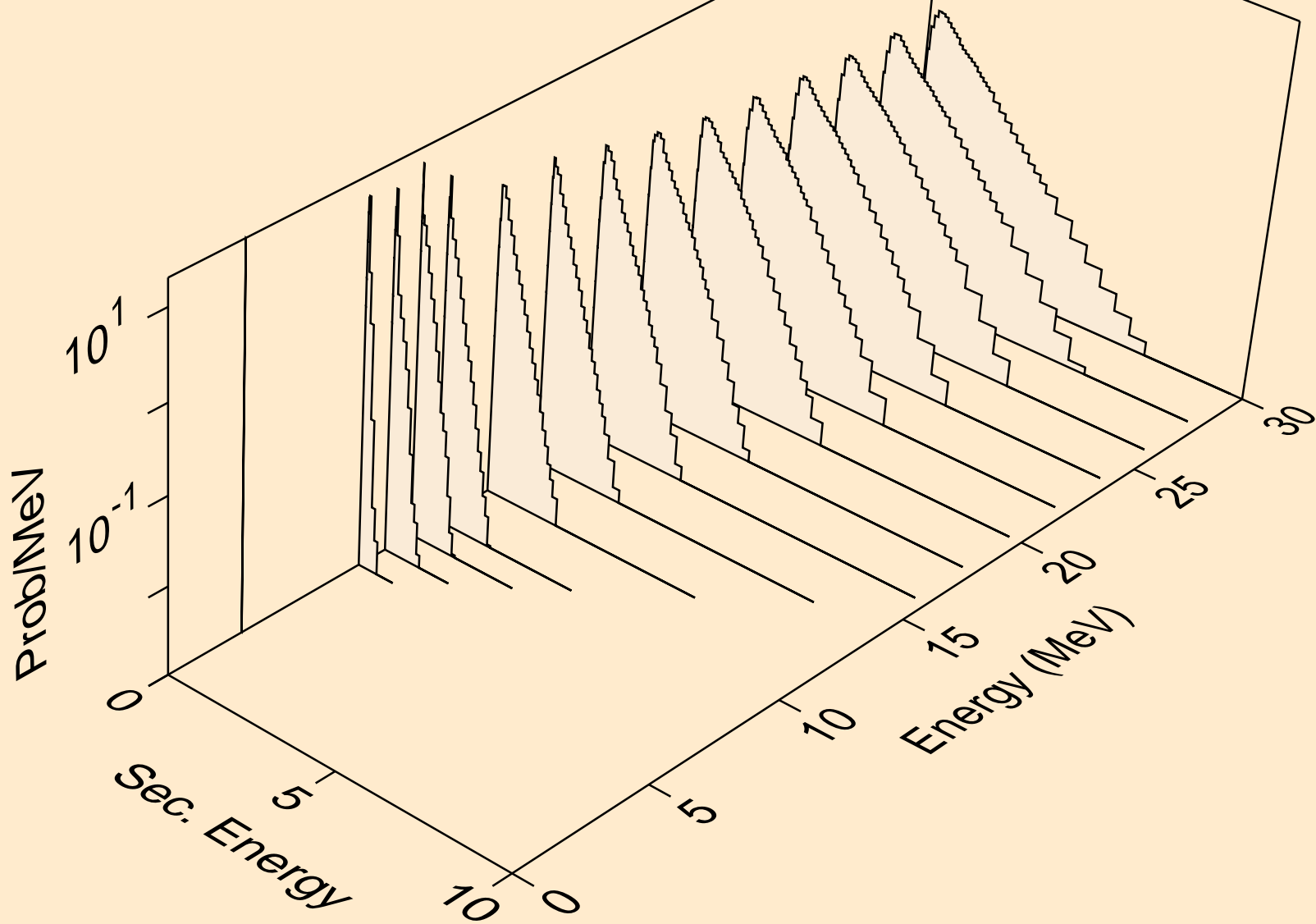


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)

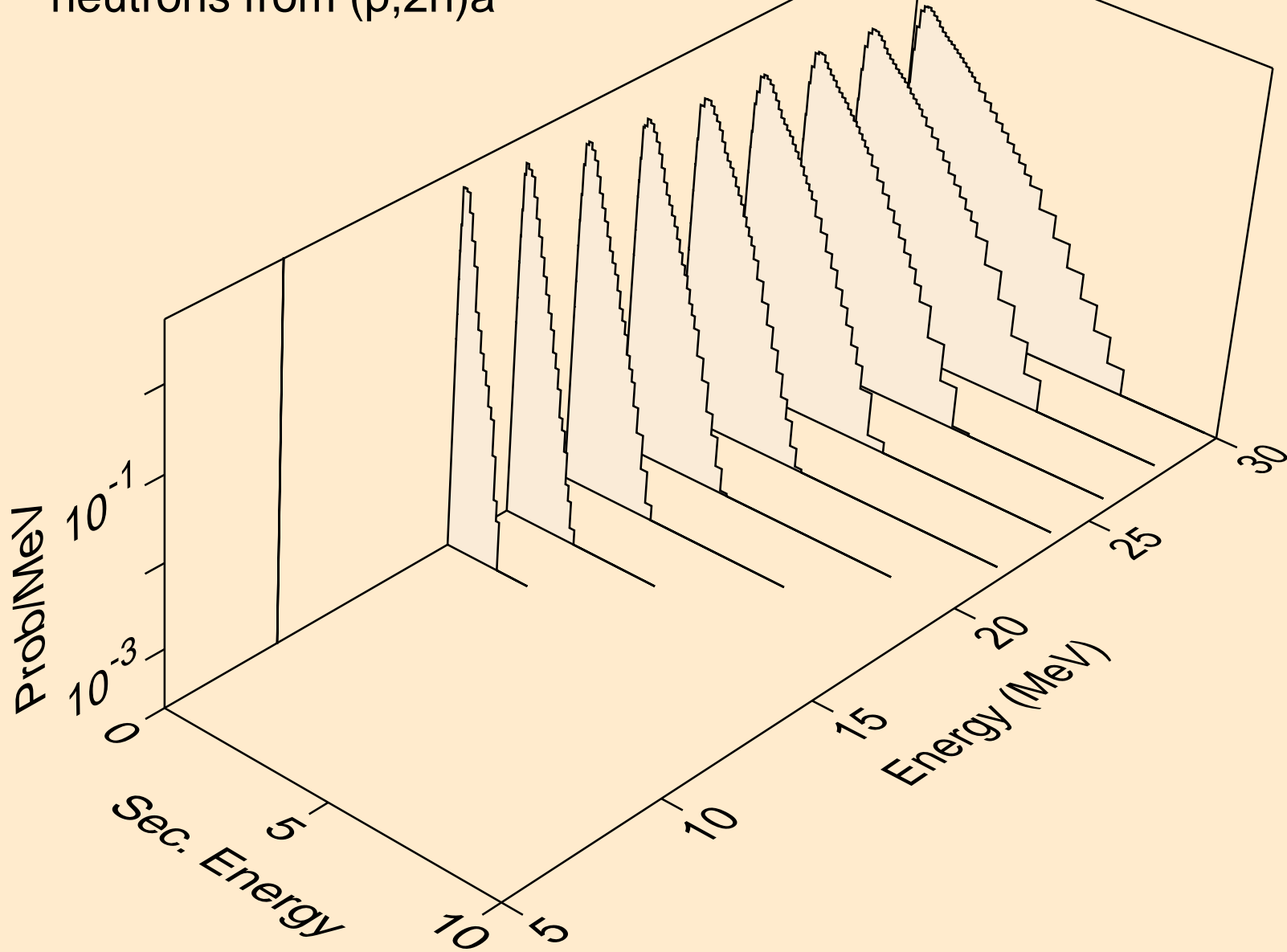




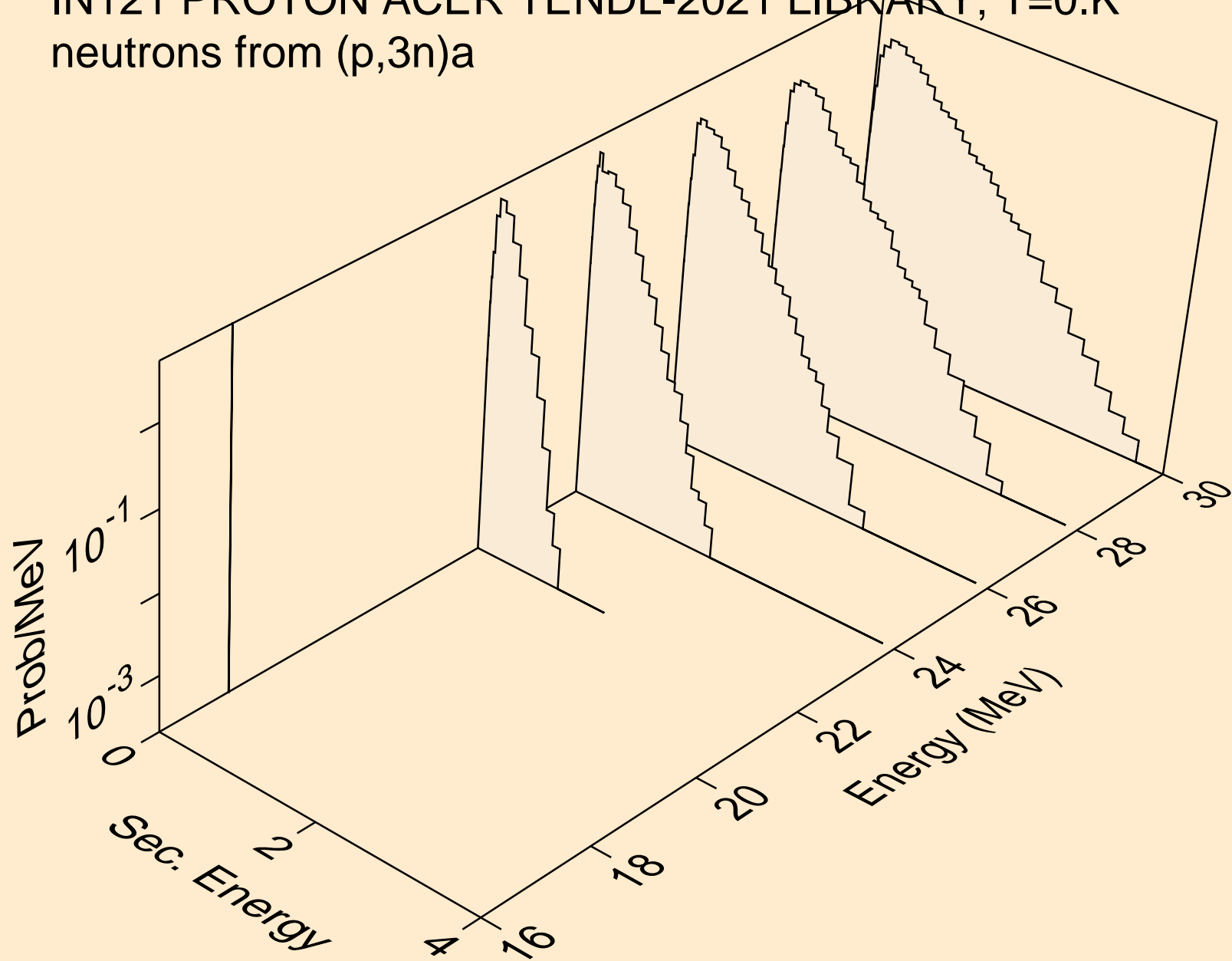
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



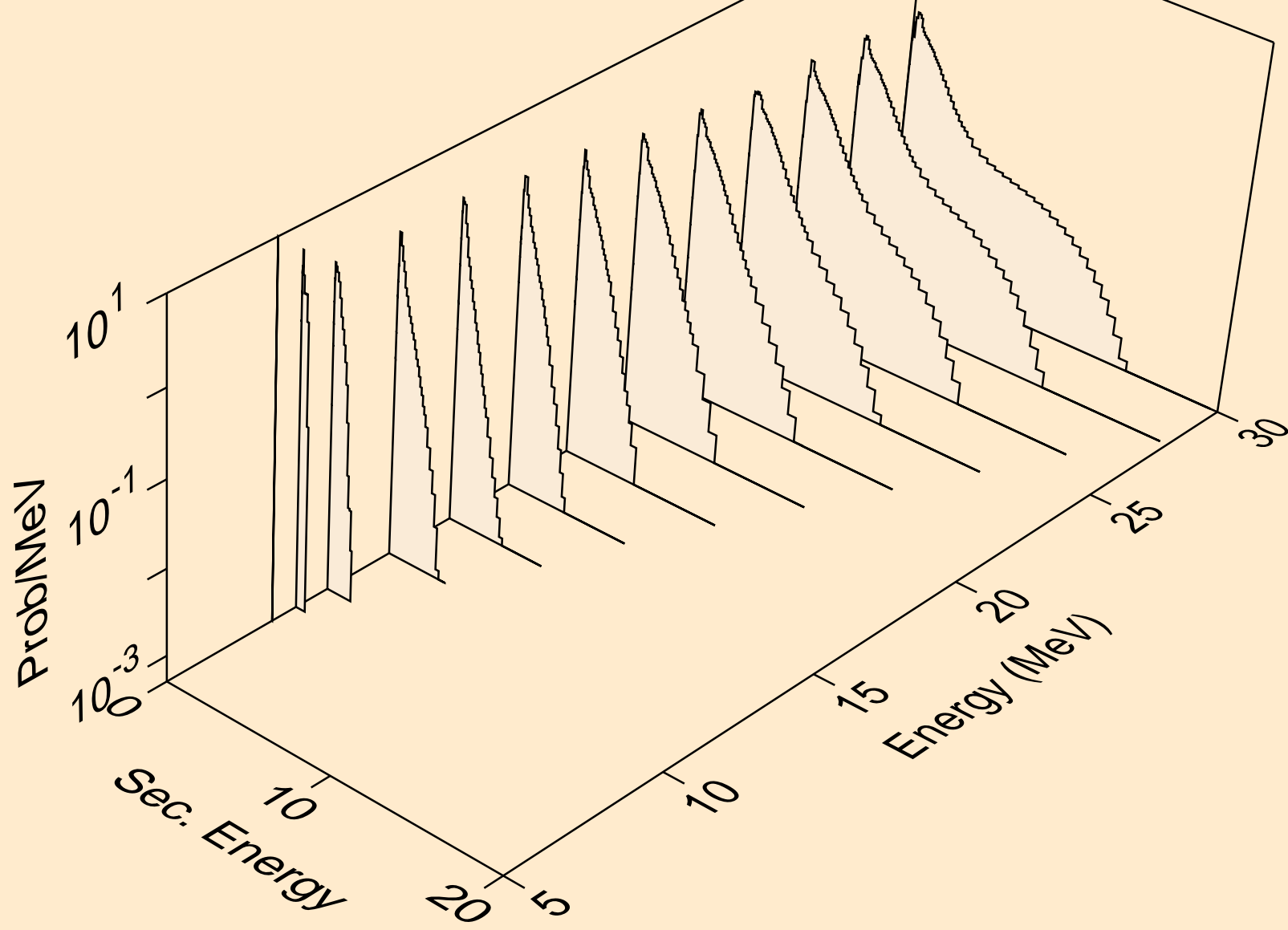
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



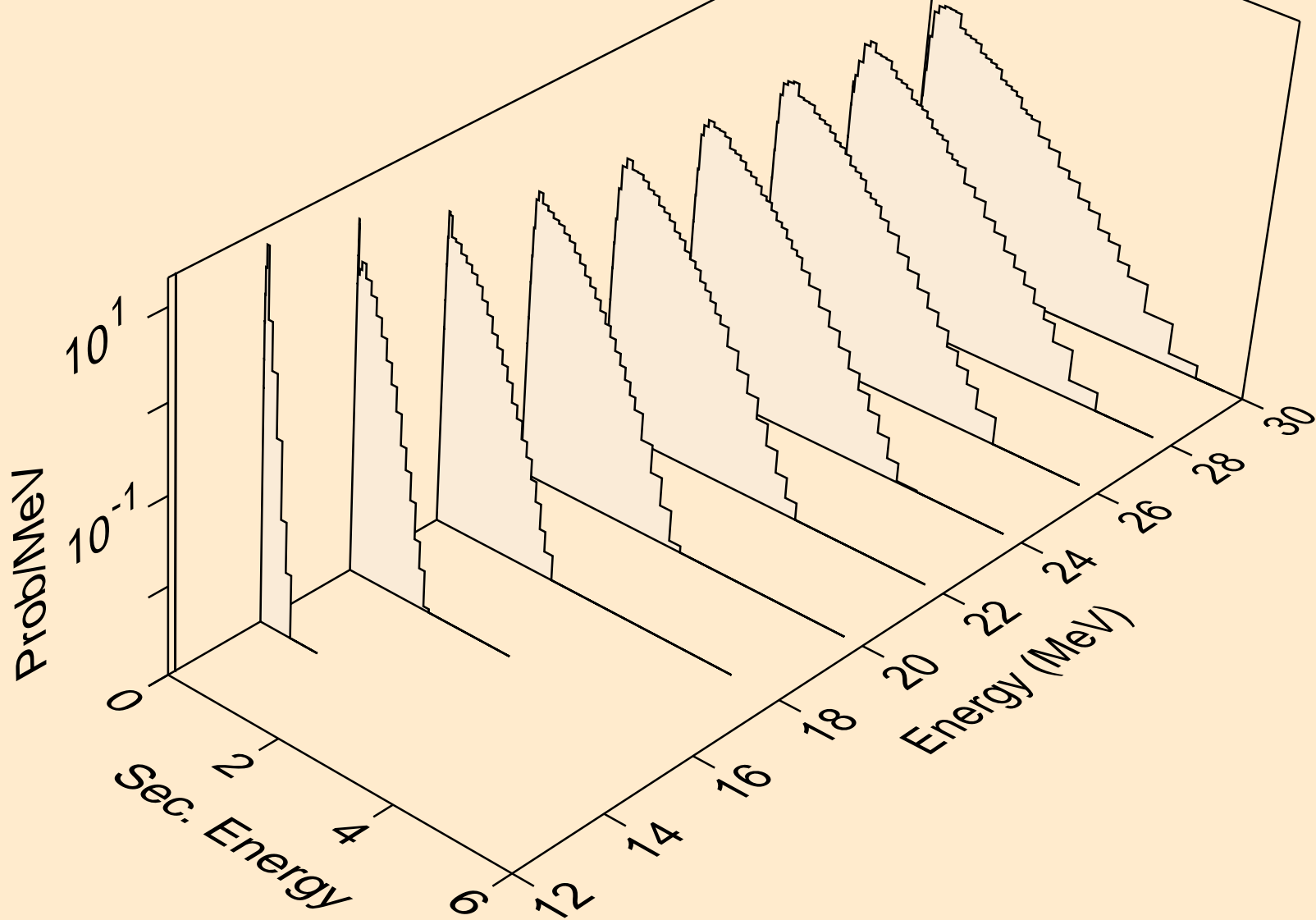
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



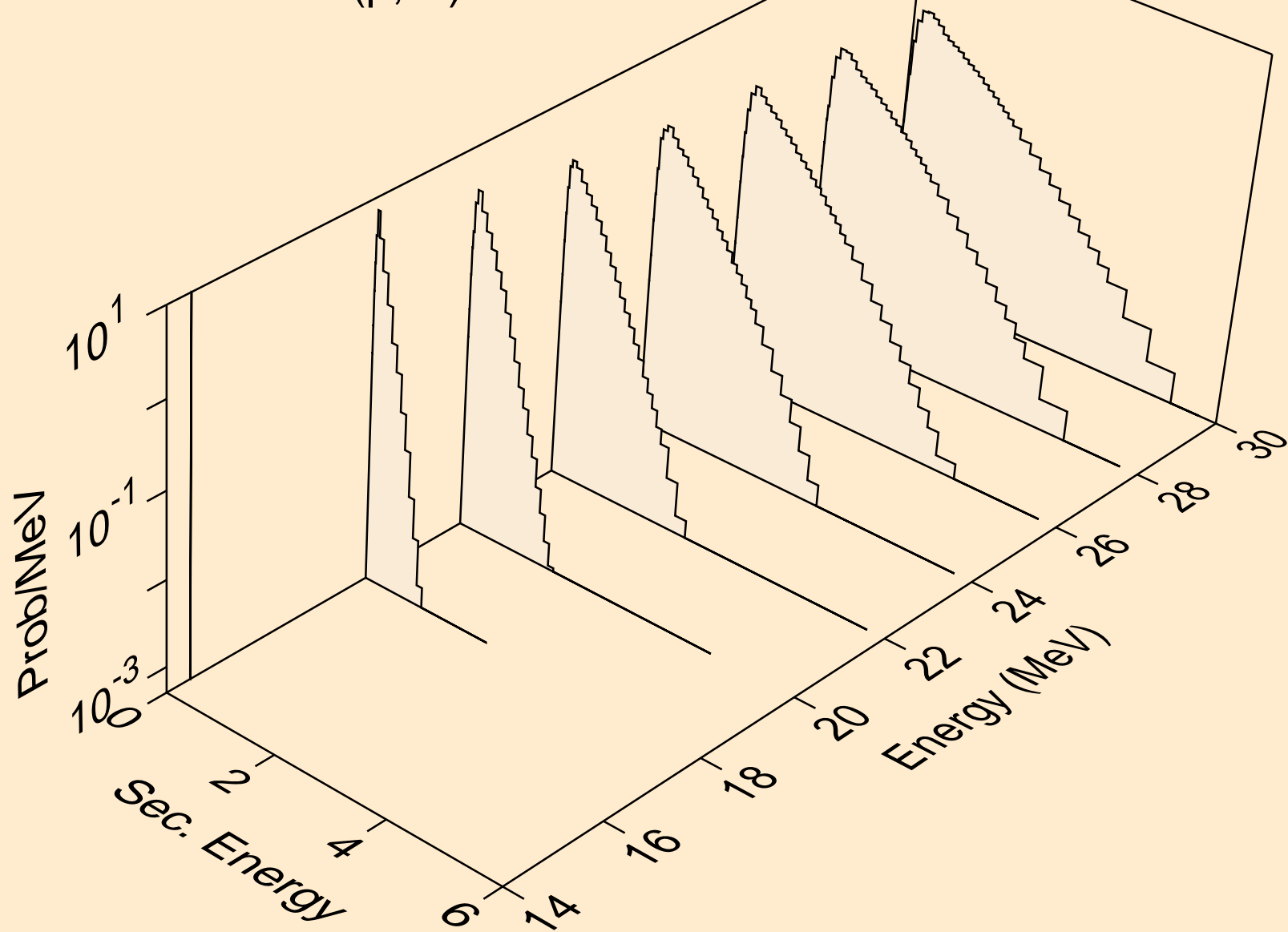
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



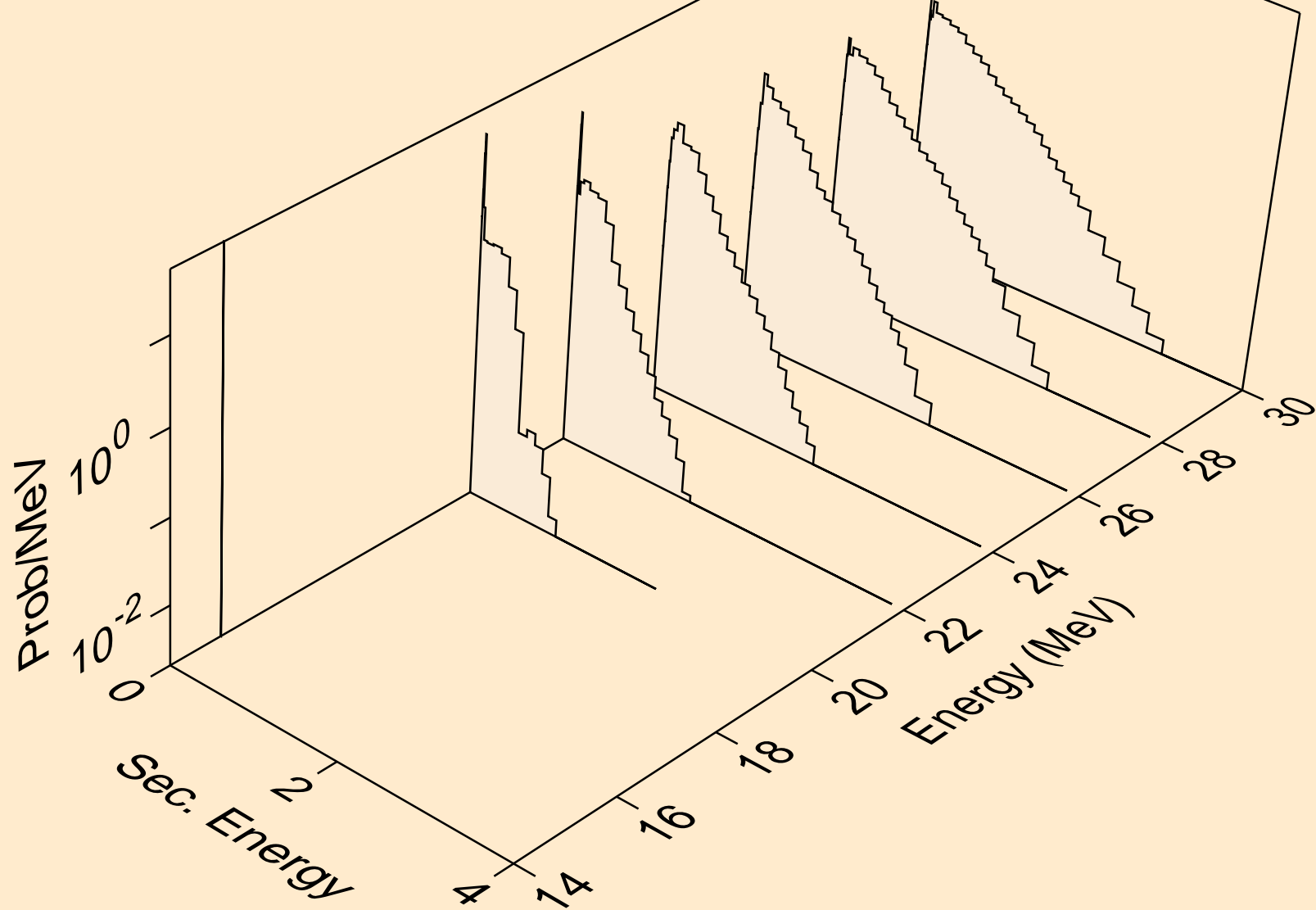
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



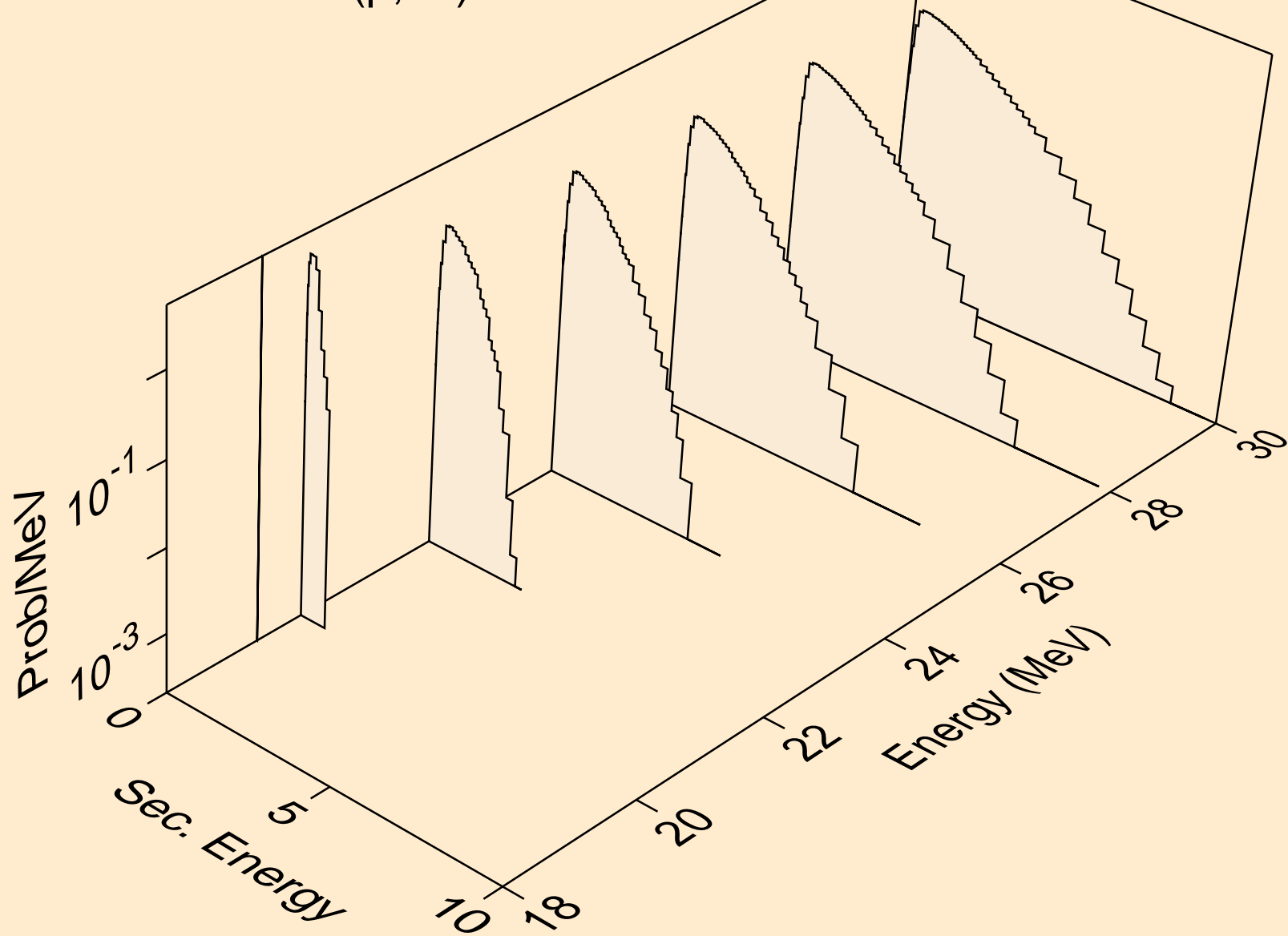
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

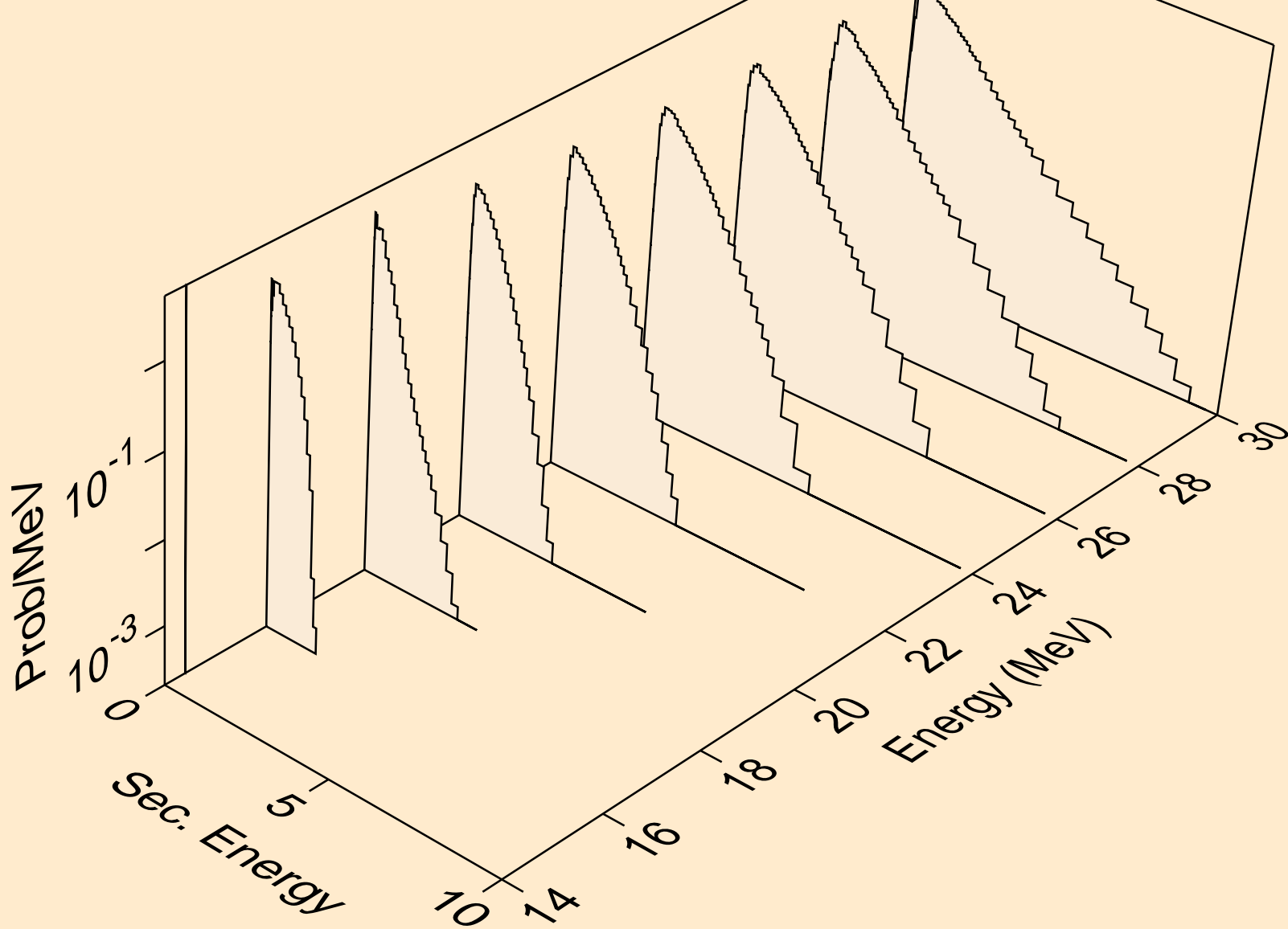


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

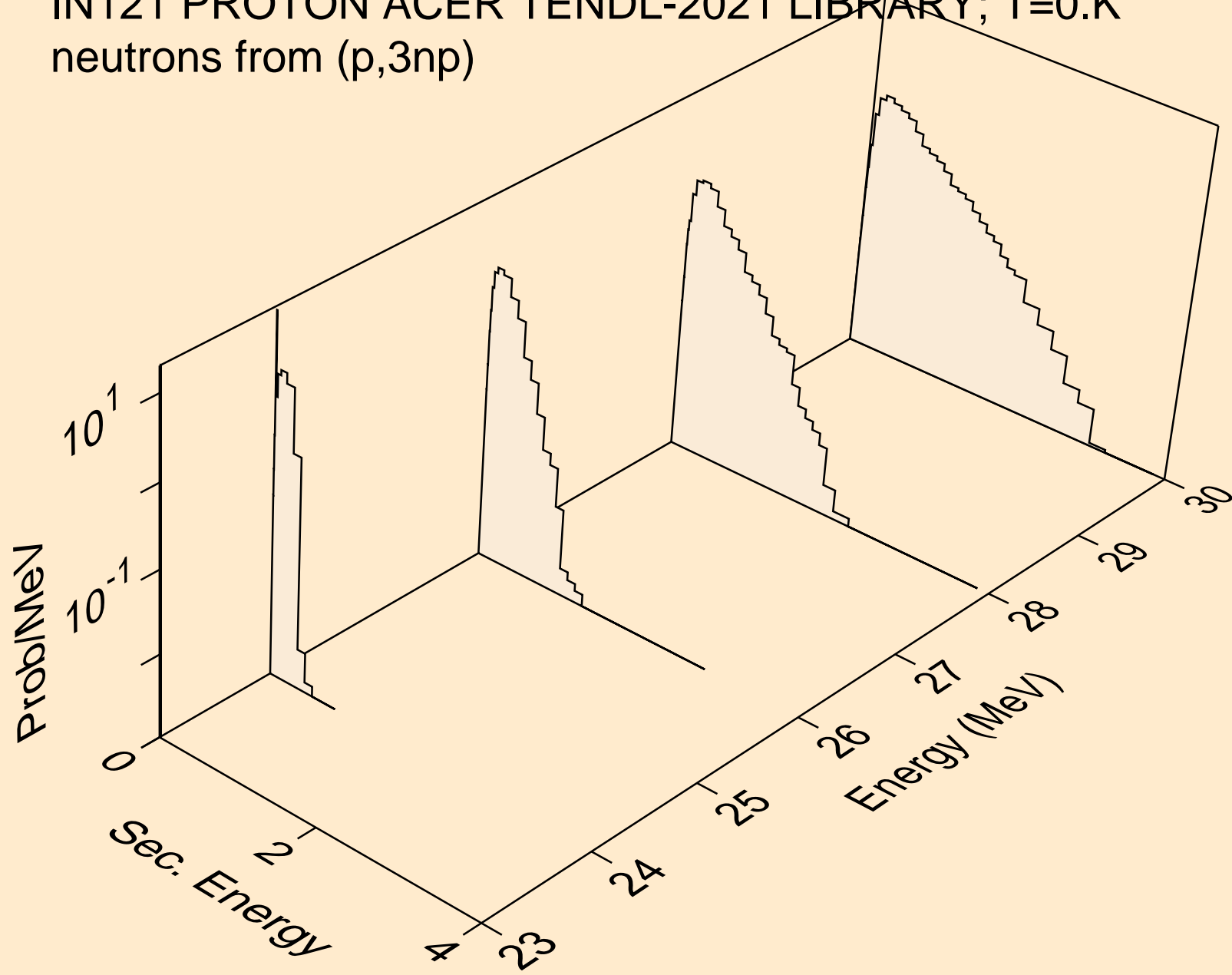




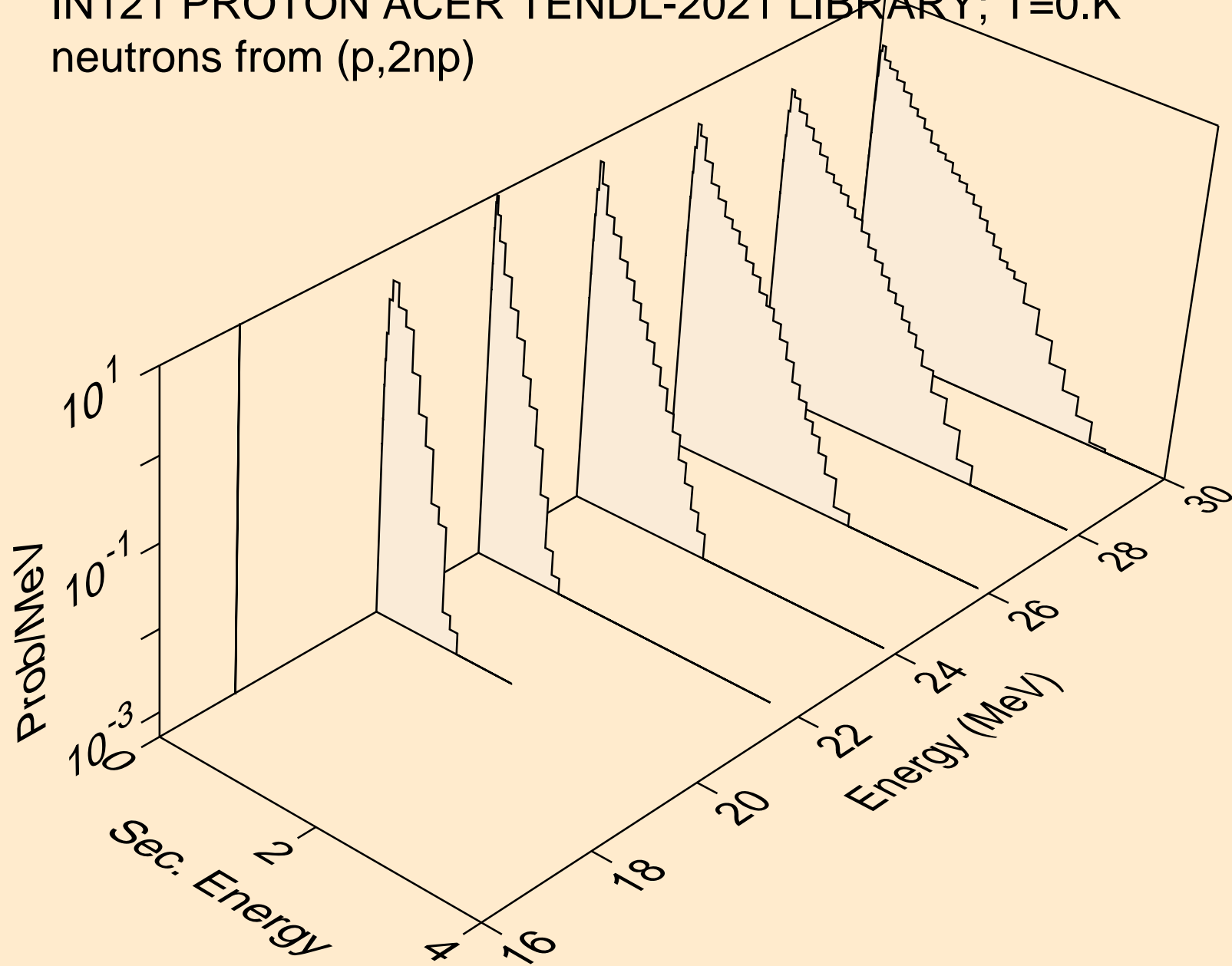
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



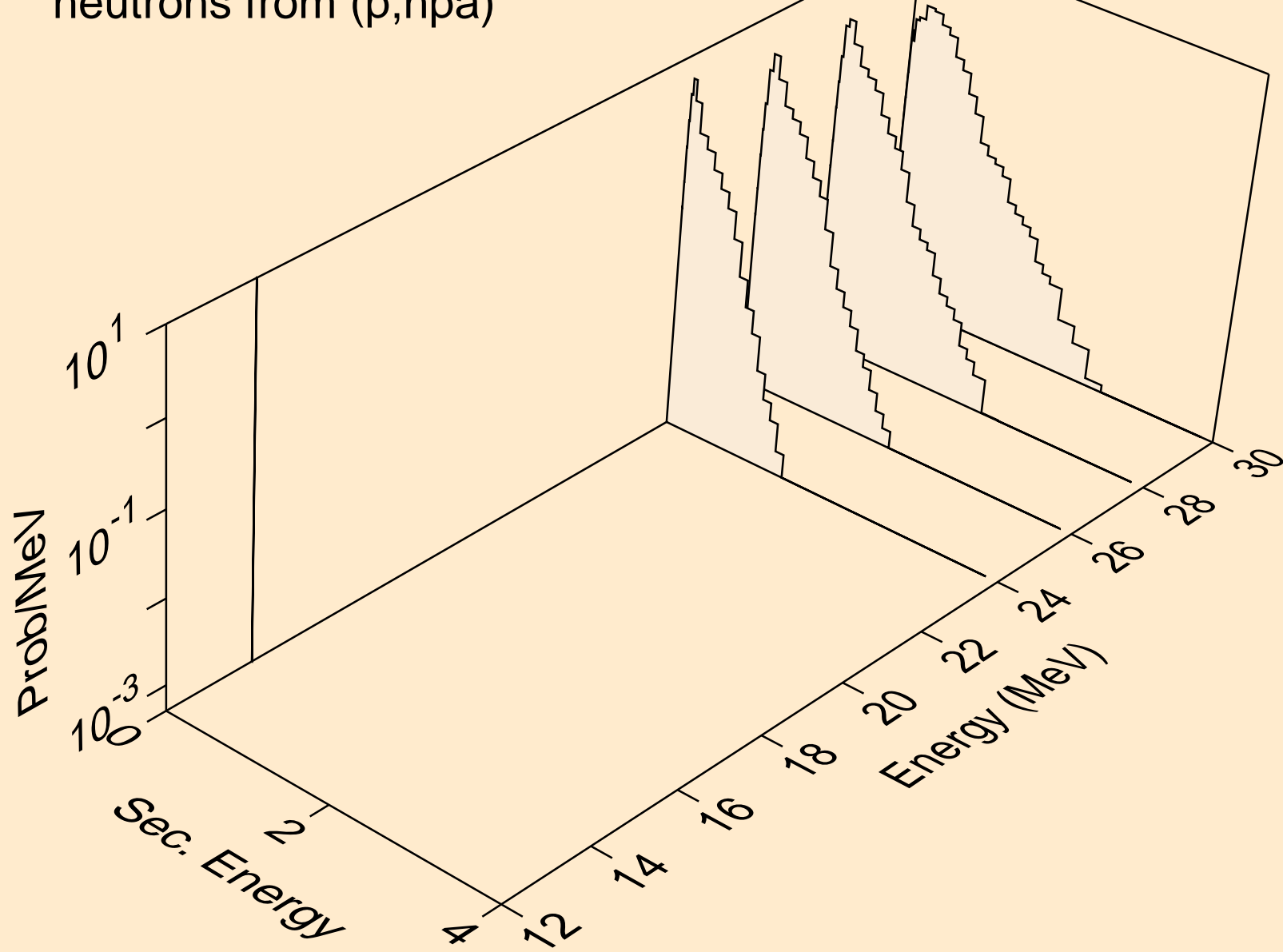
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



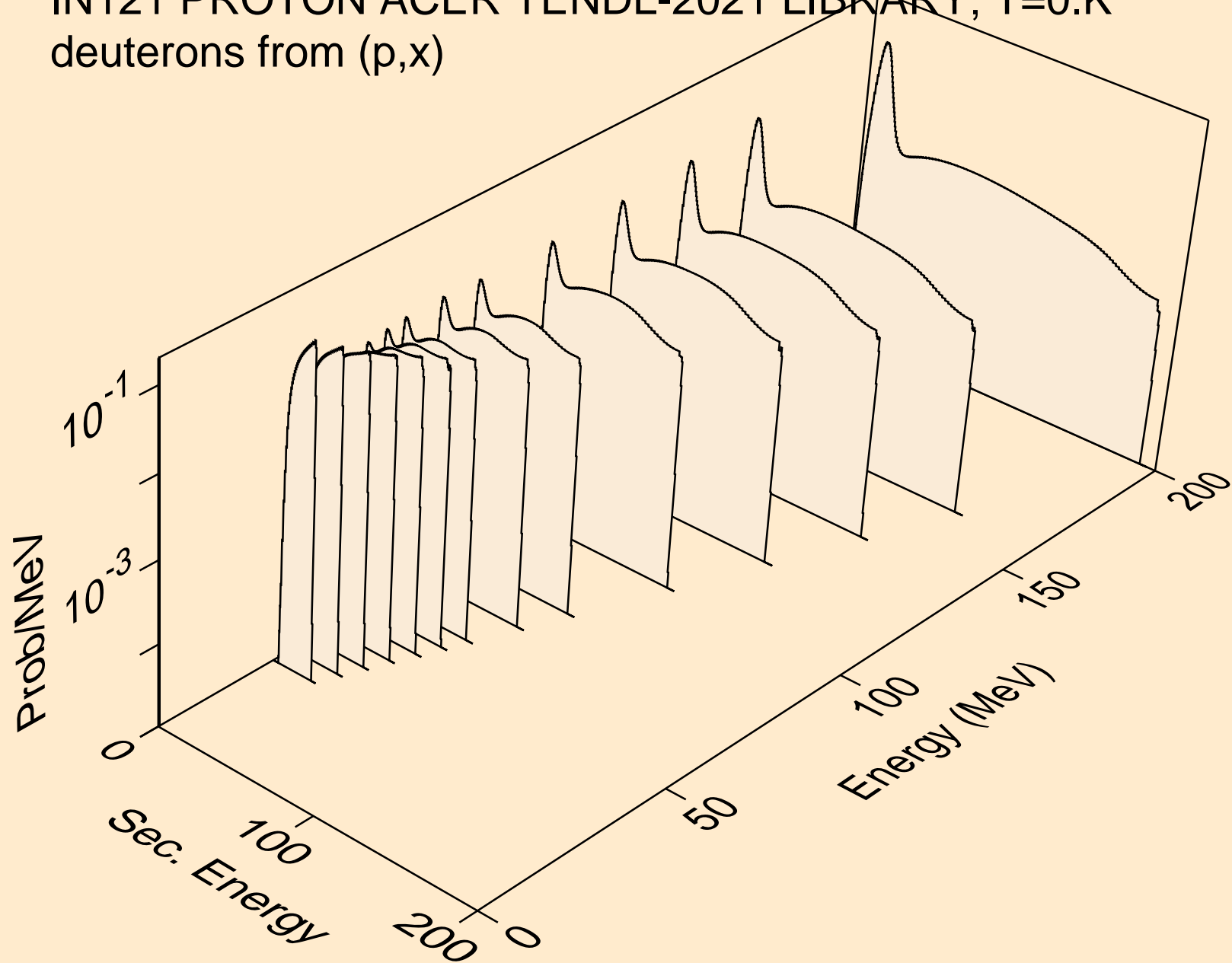
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



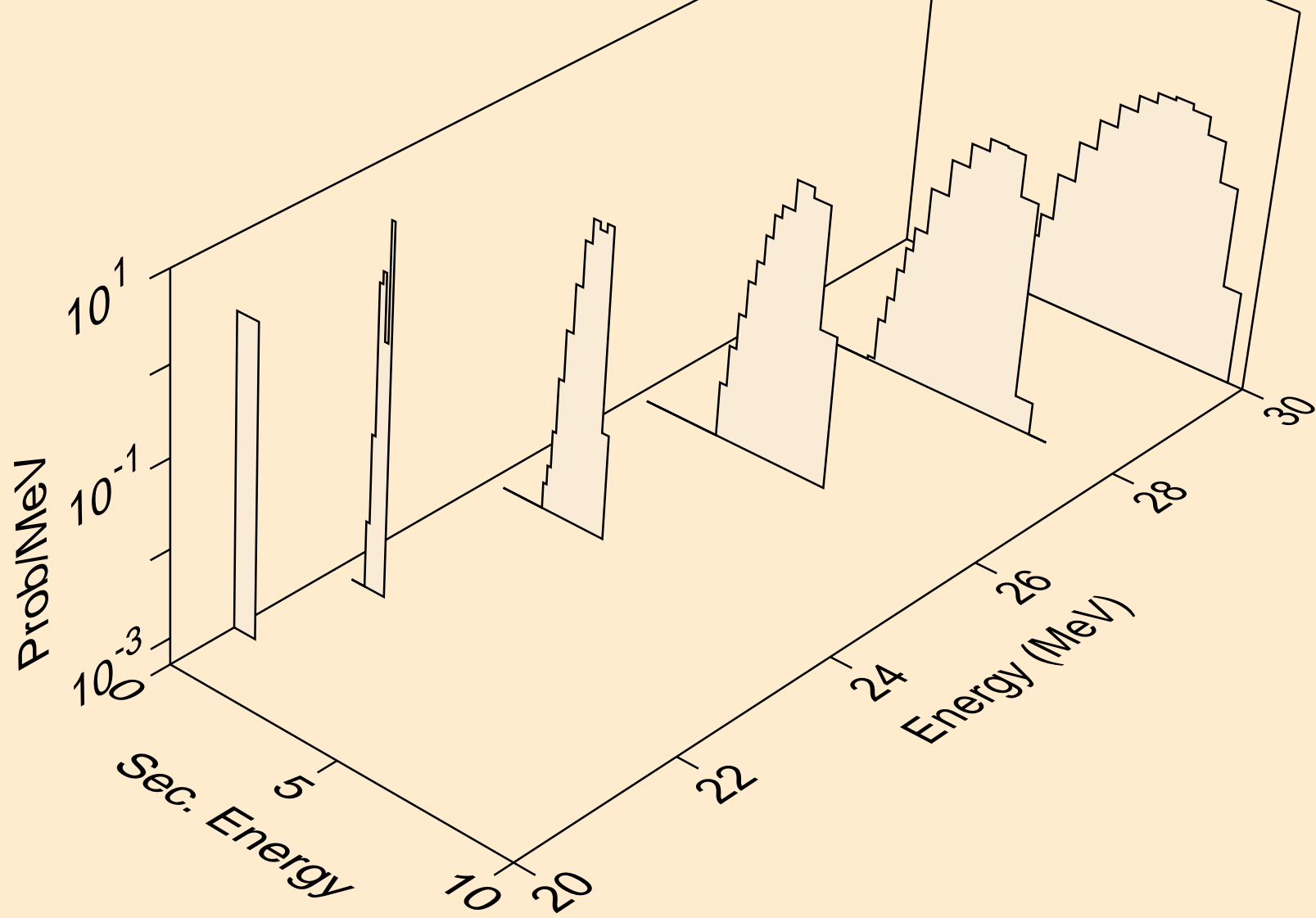
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



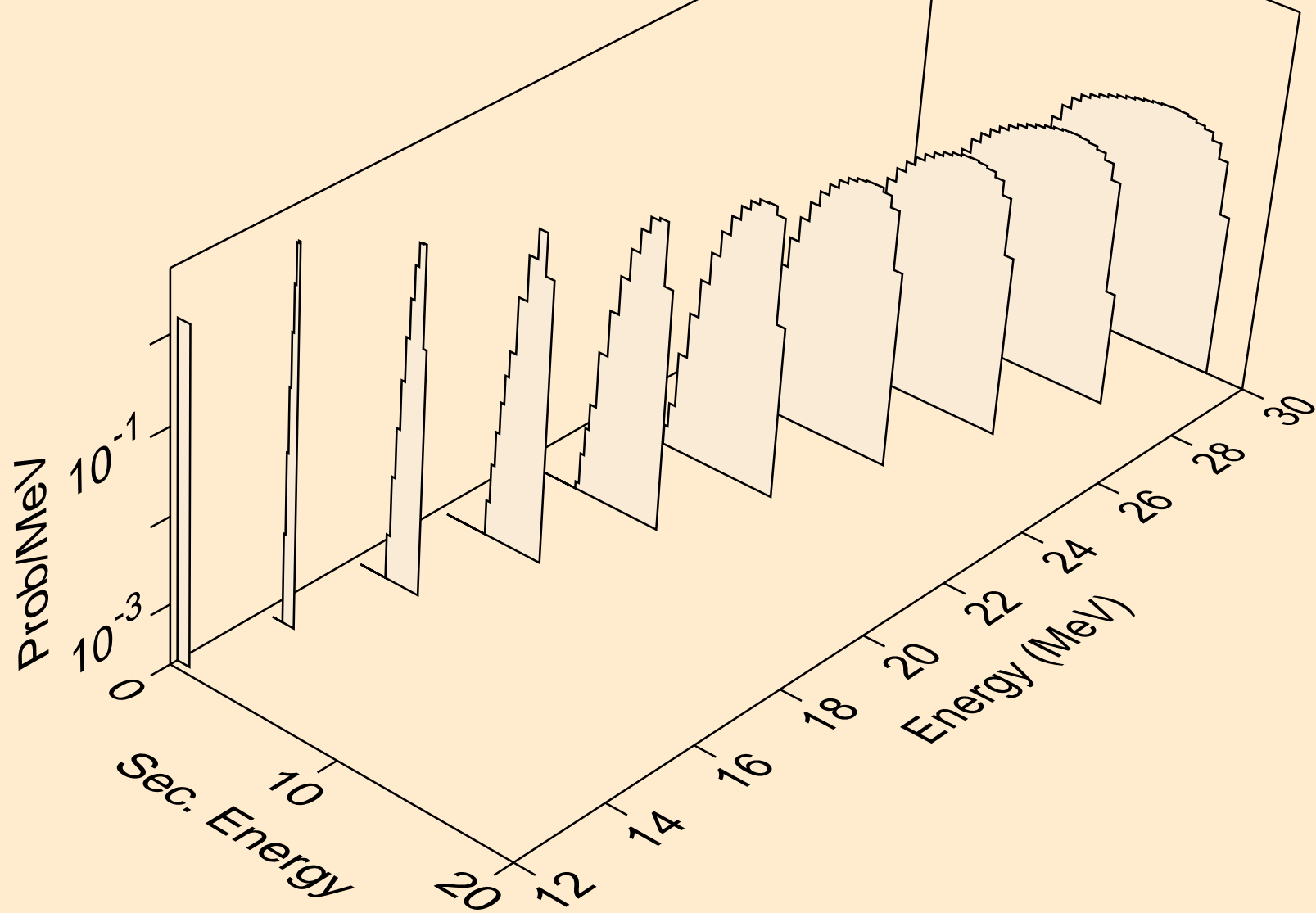
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



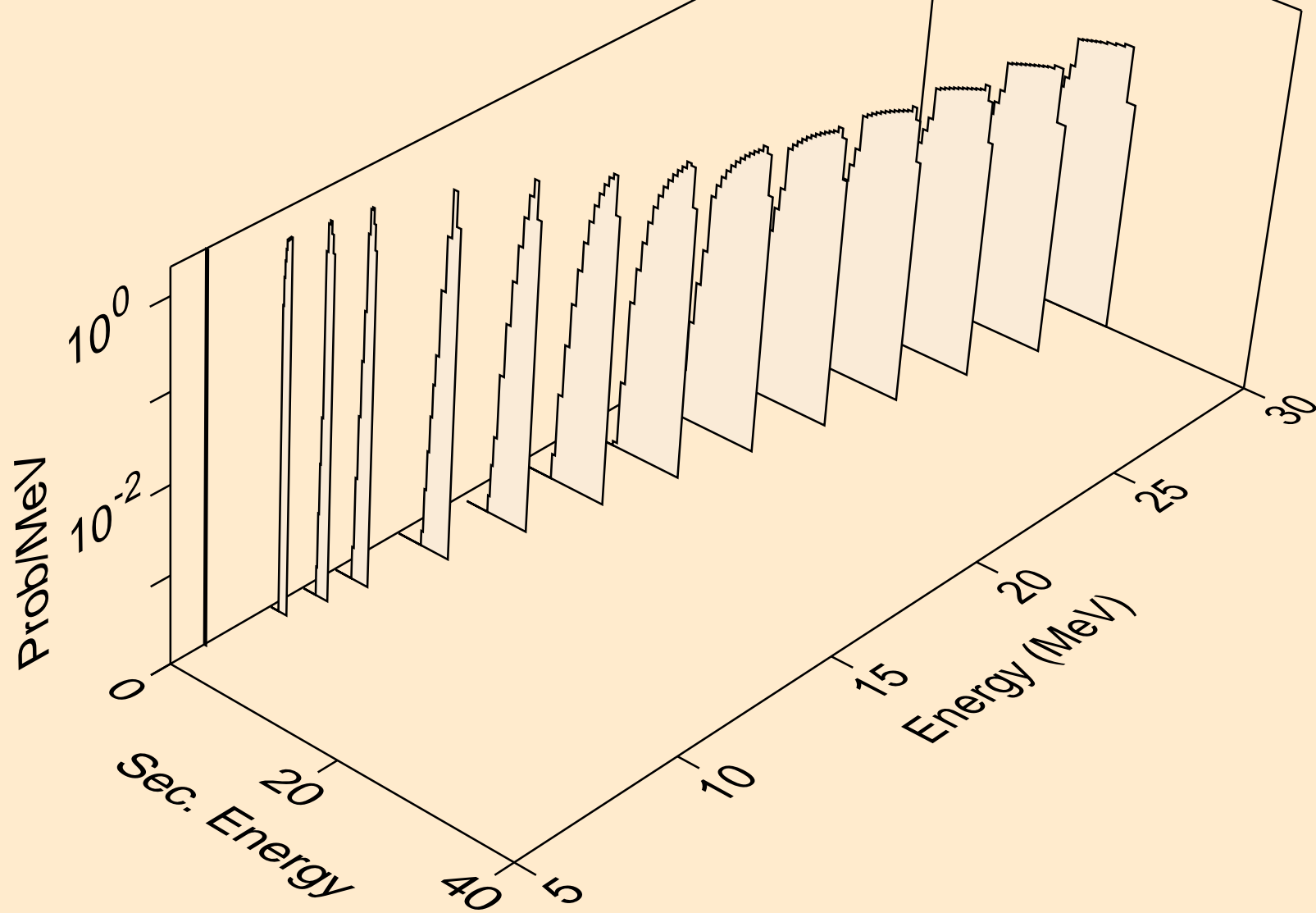
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

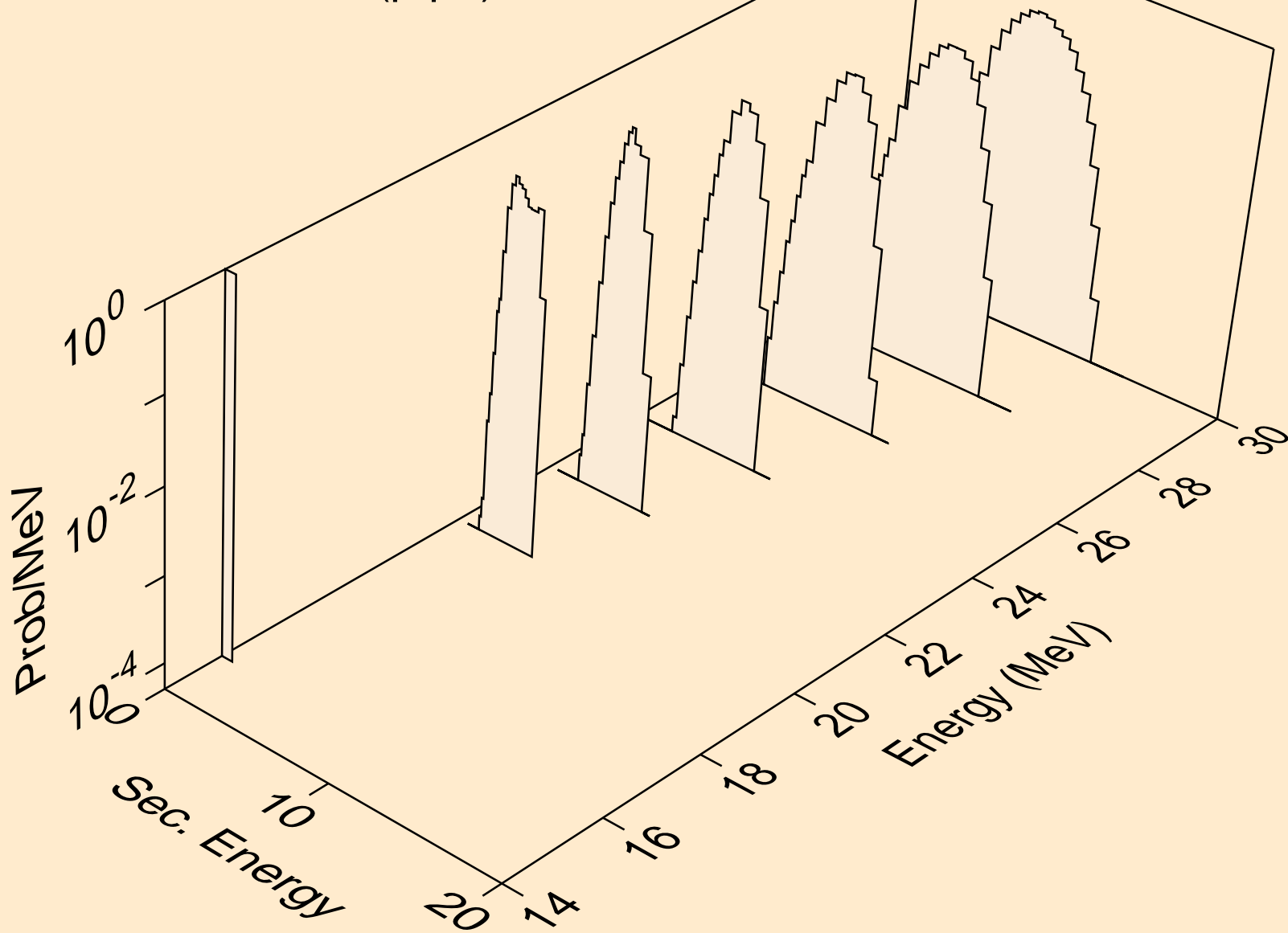


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

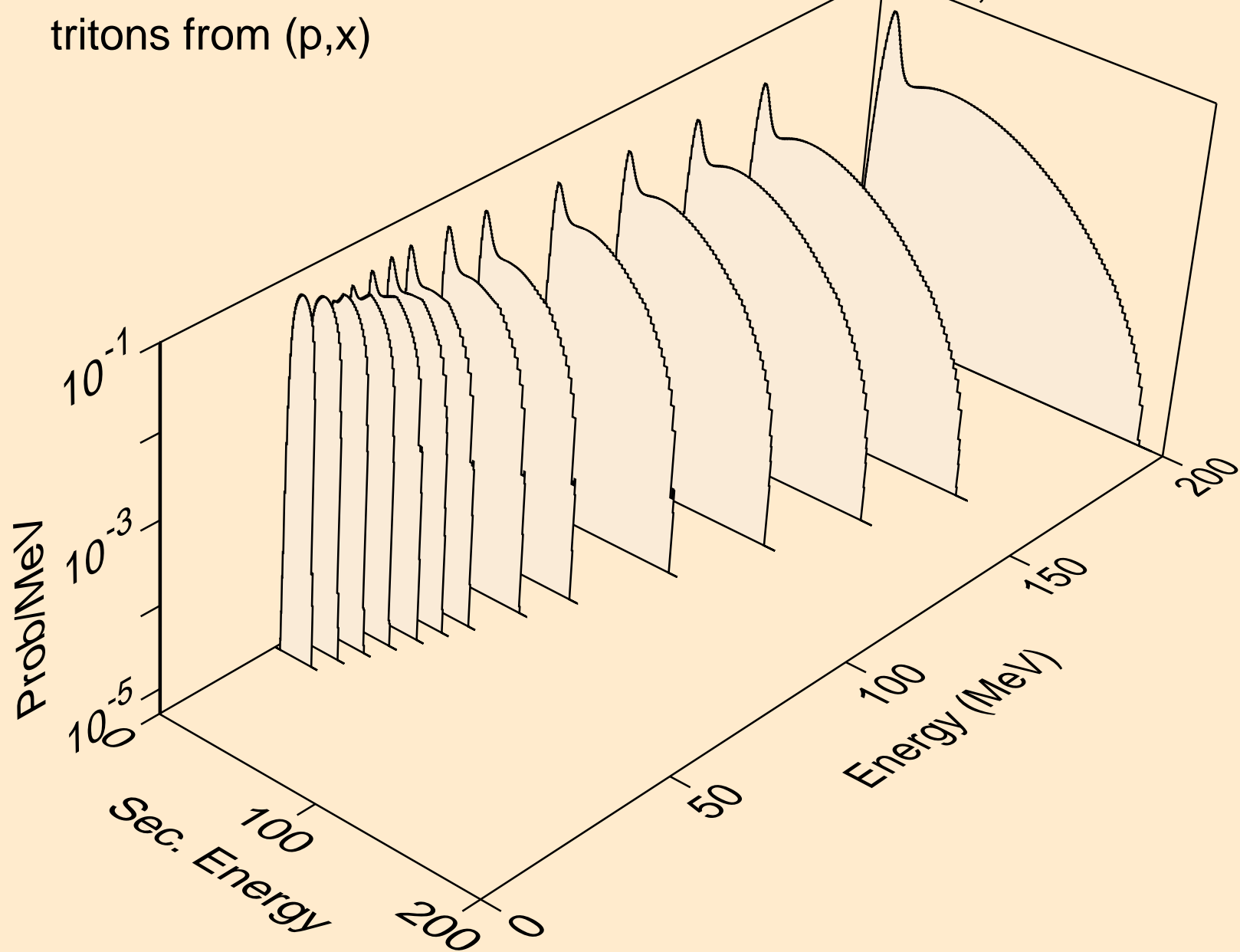




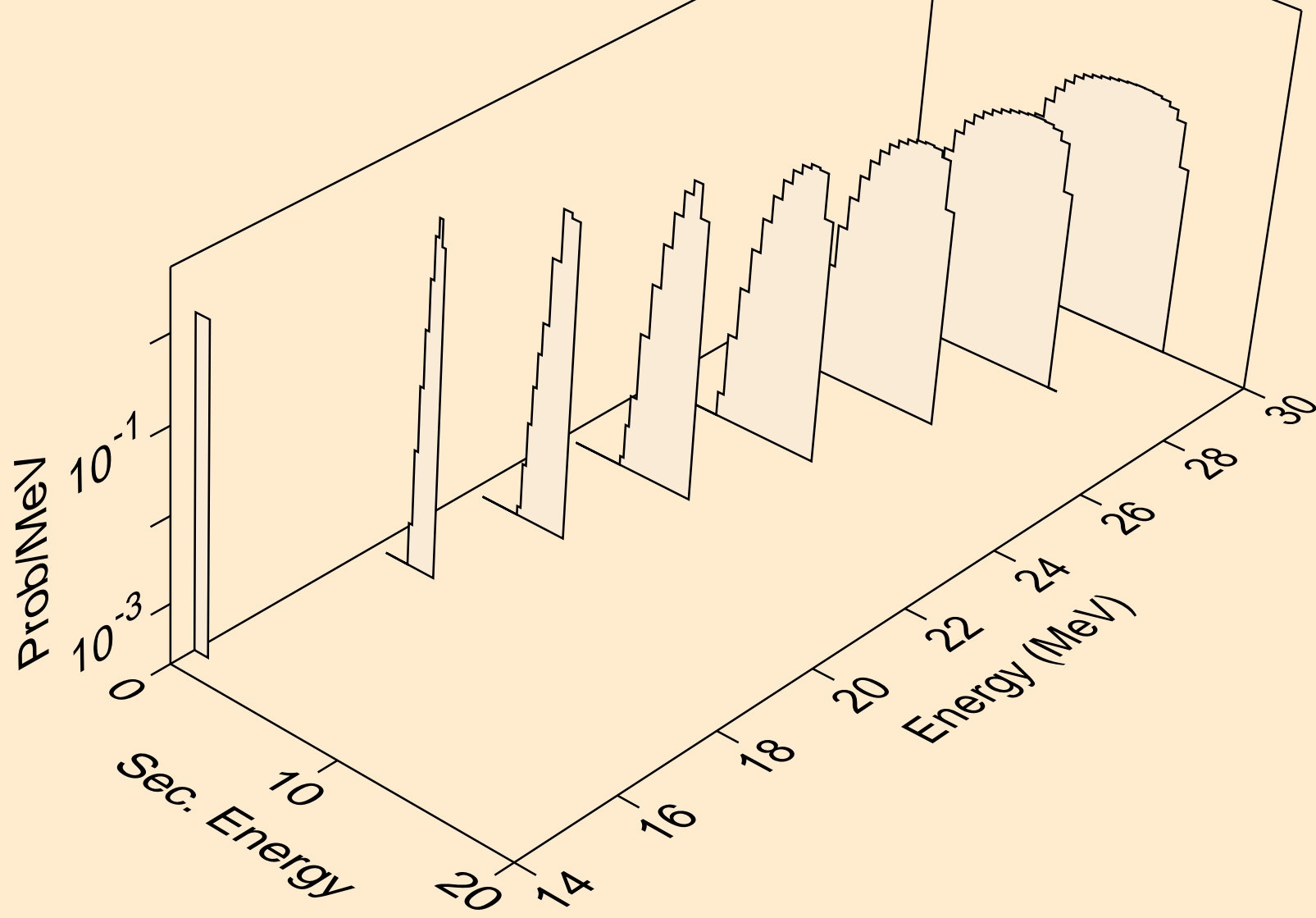
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



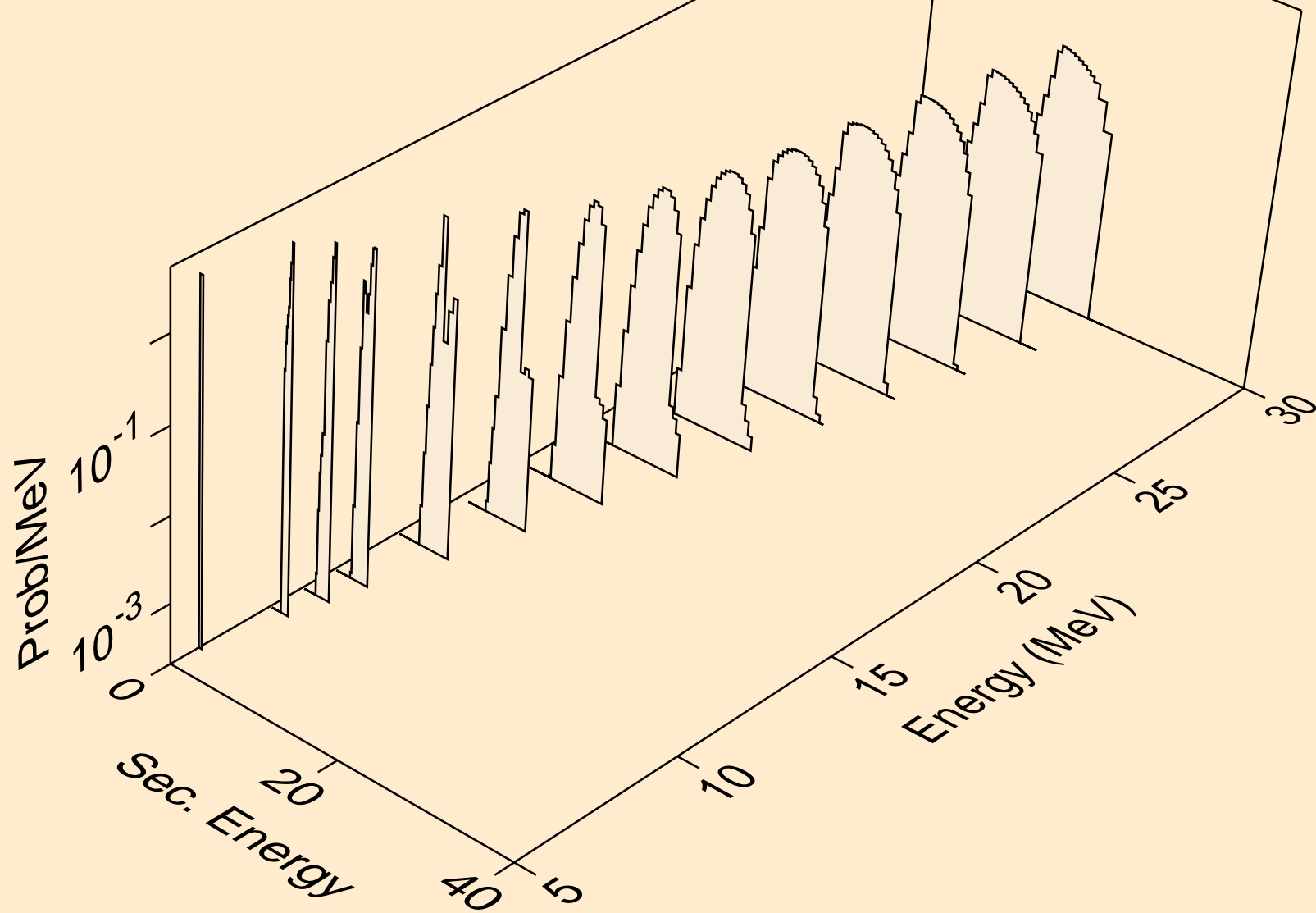
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



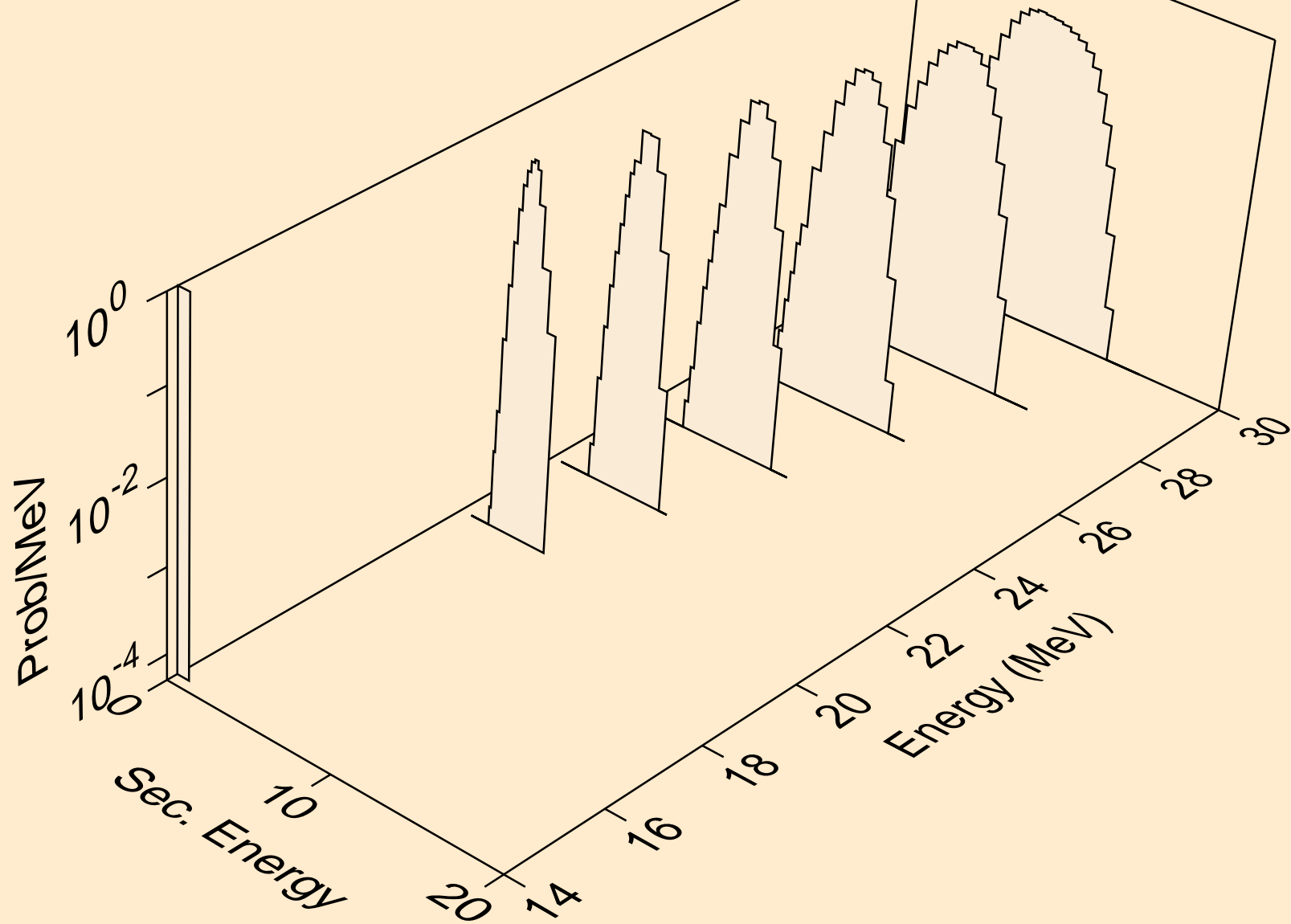
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



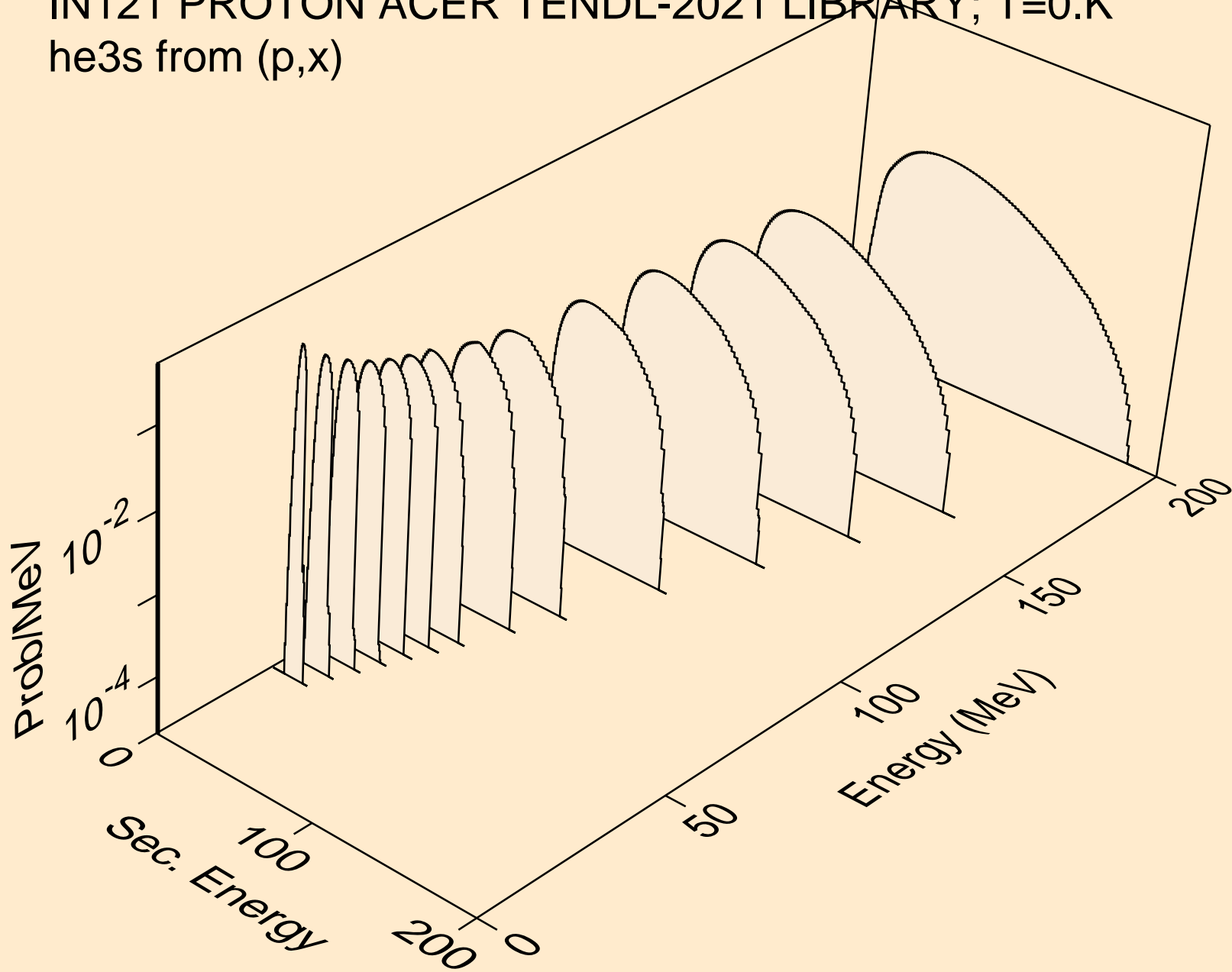
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



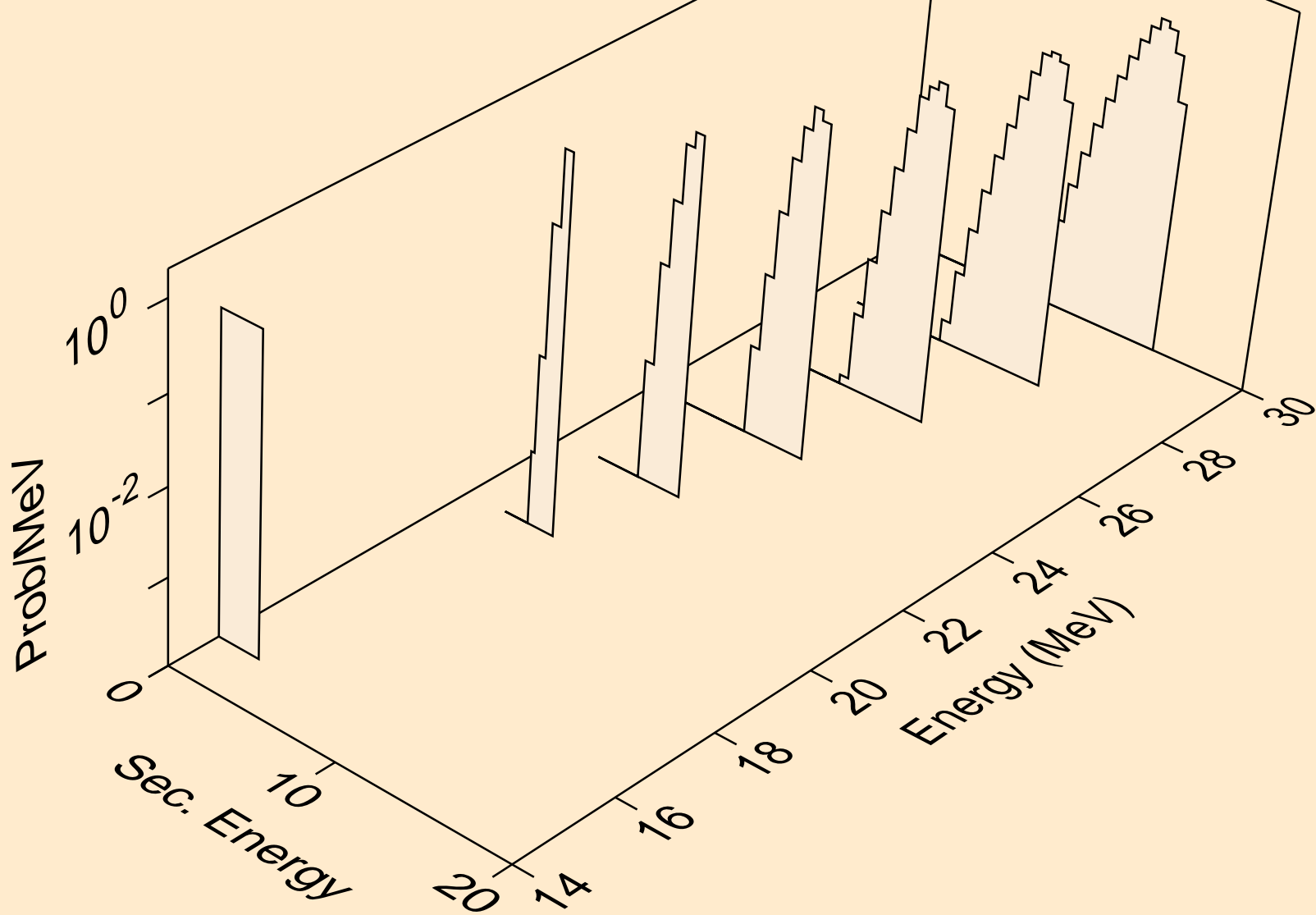
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



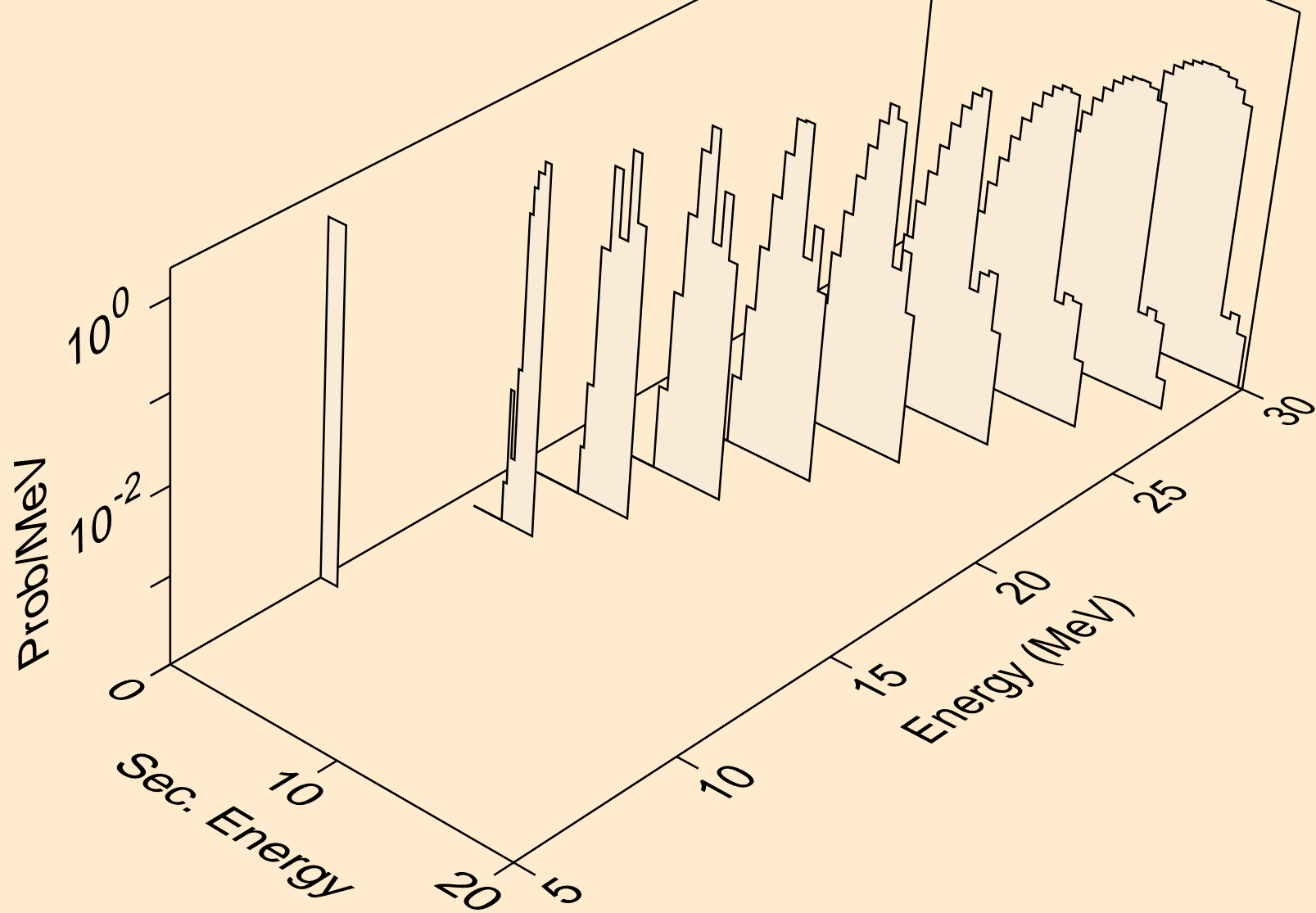
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

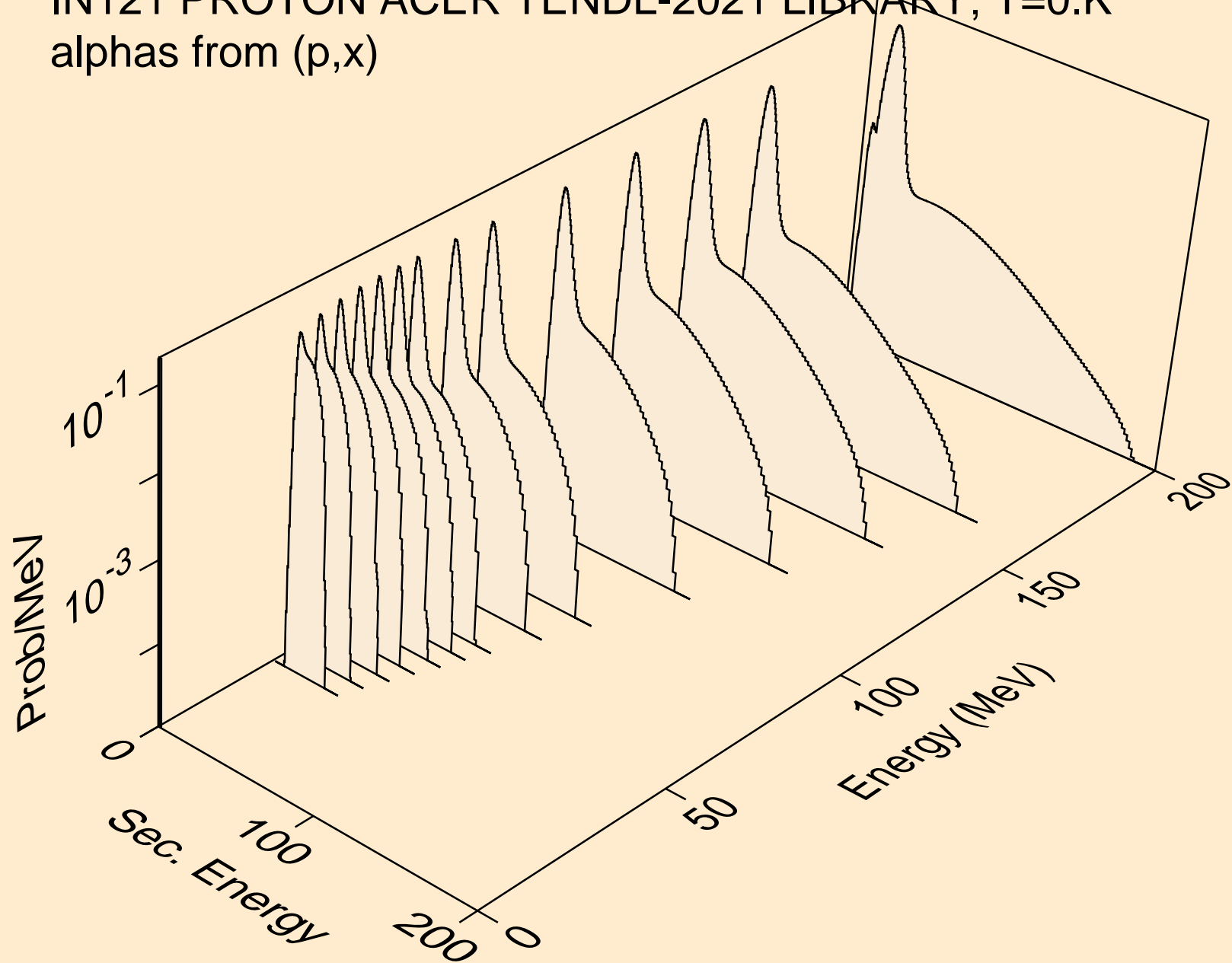


IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

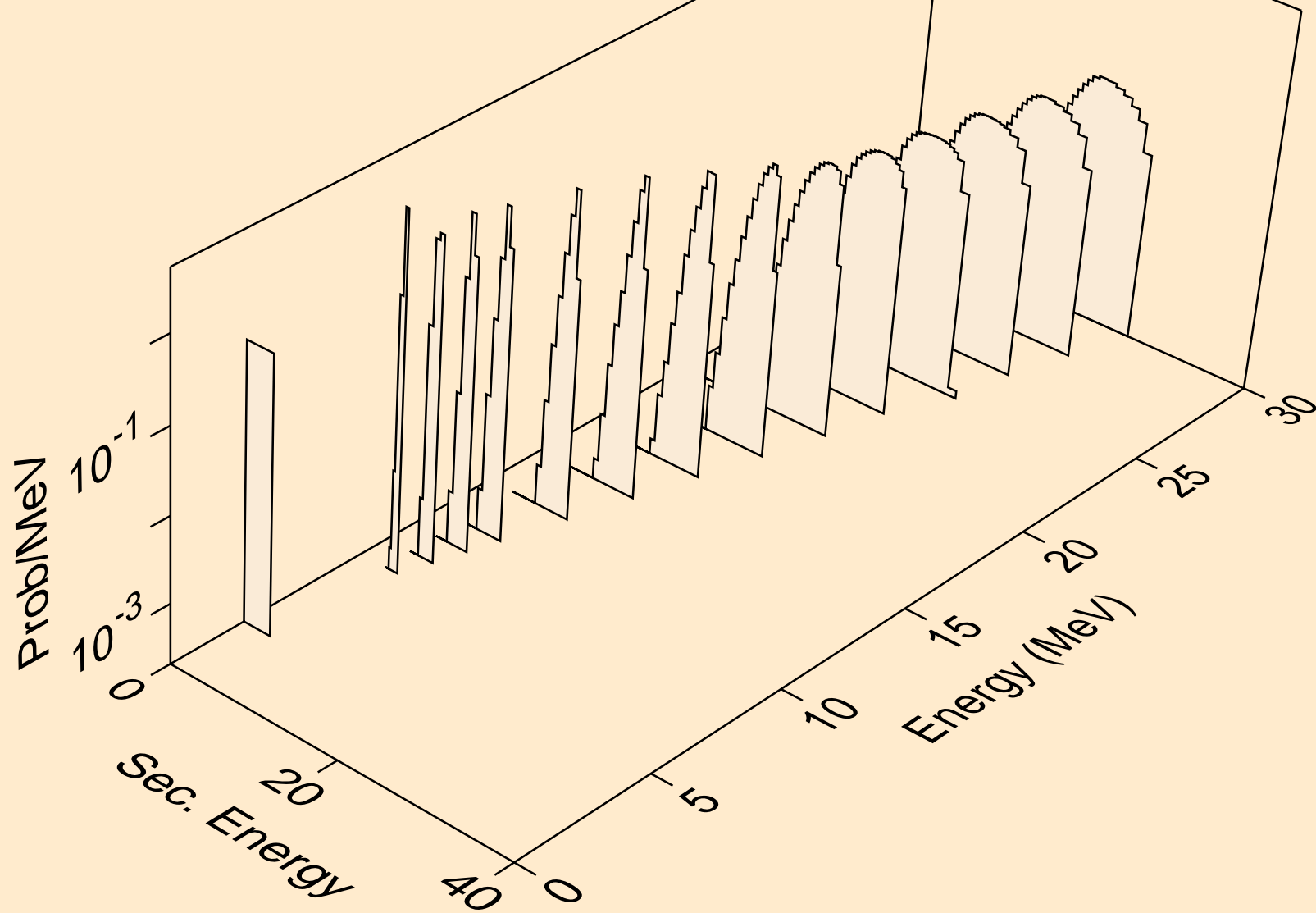




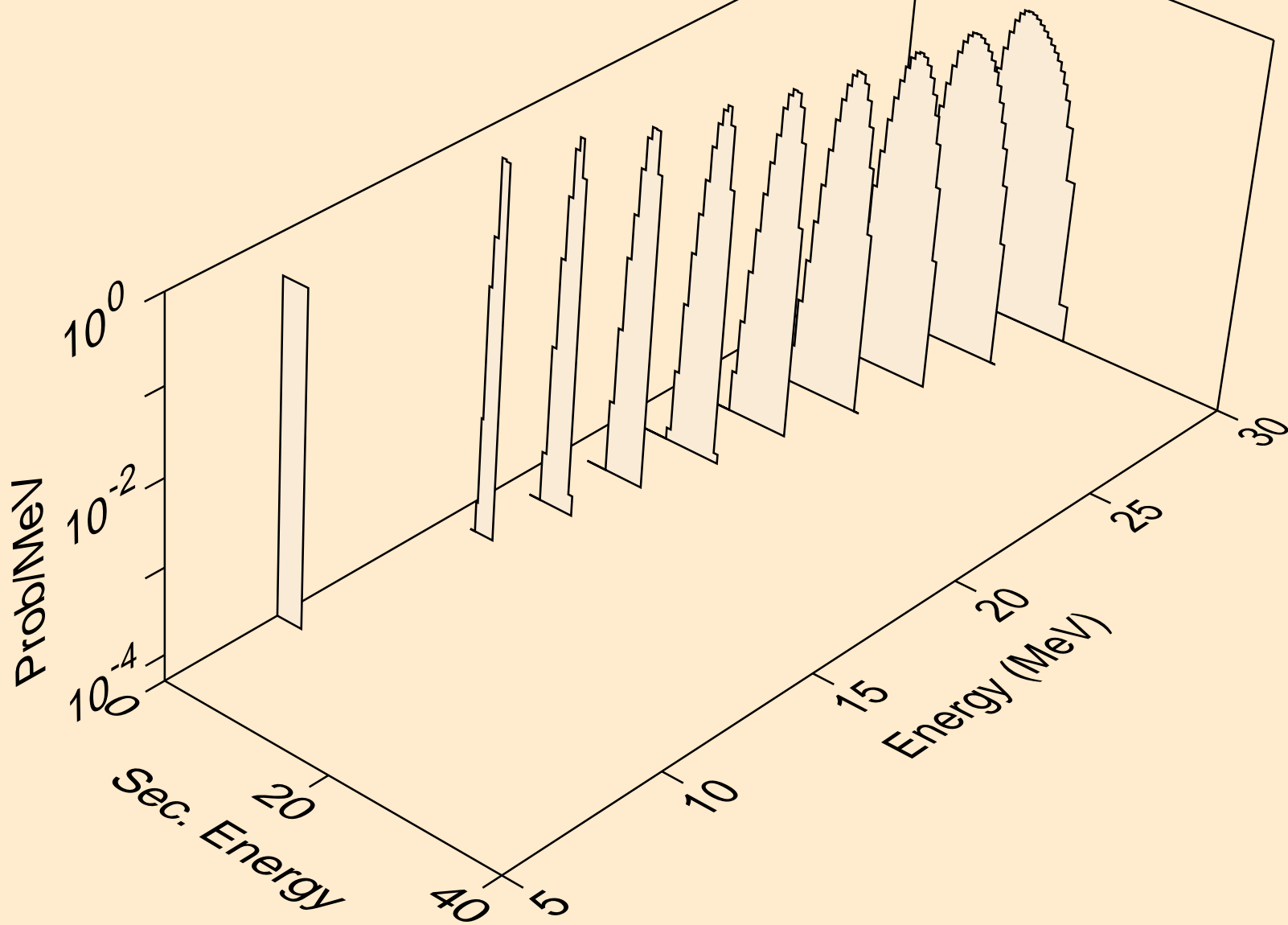
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



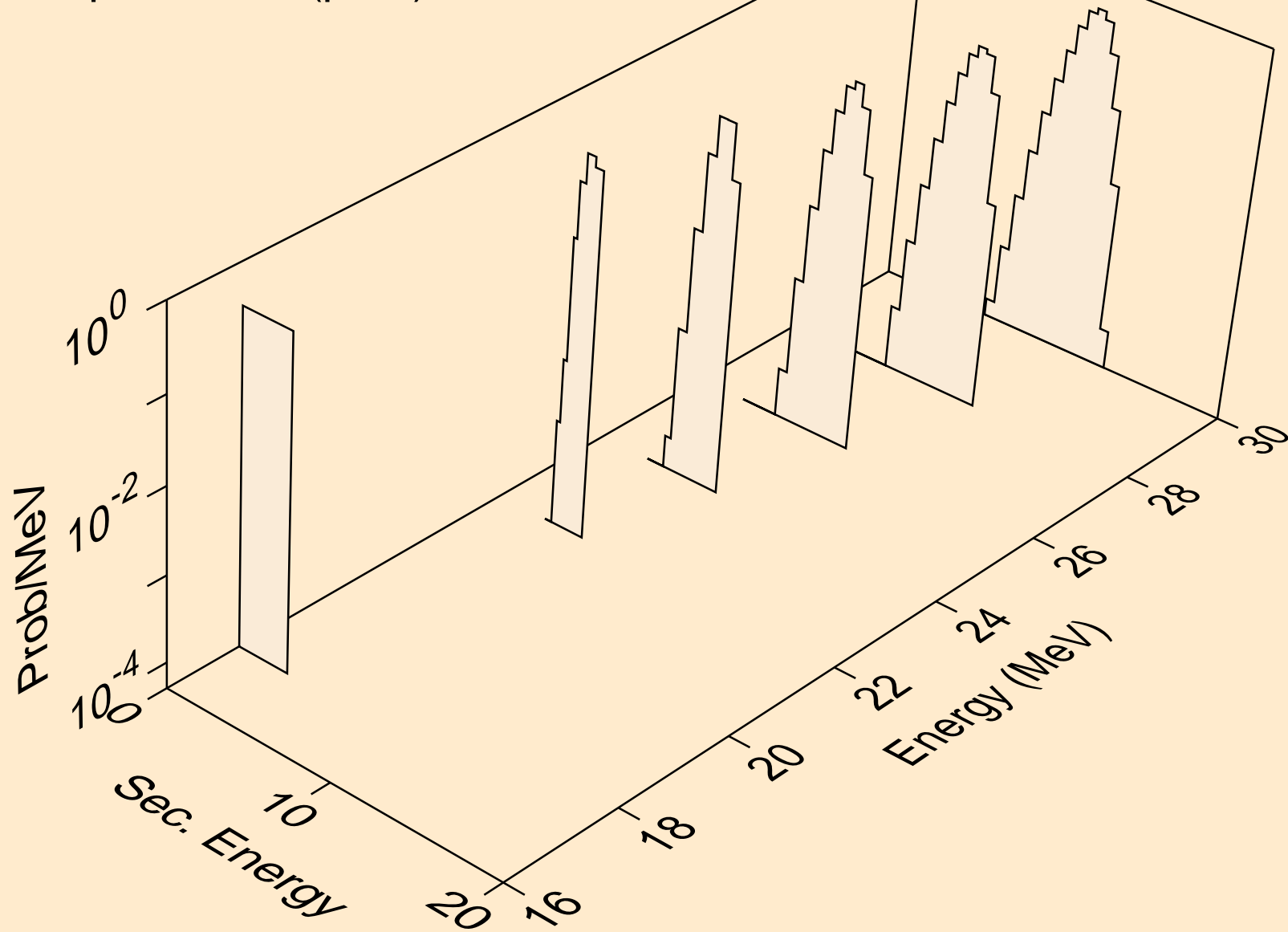
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



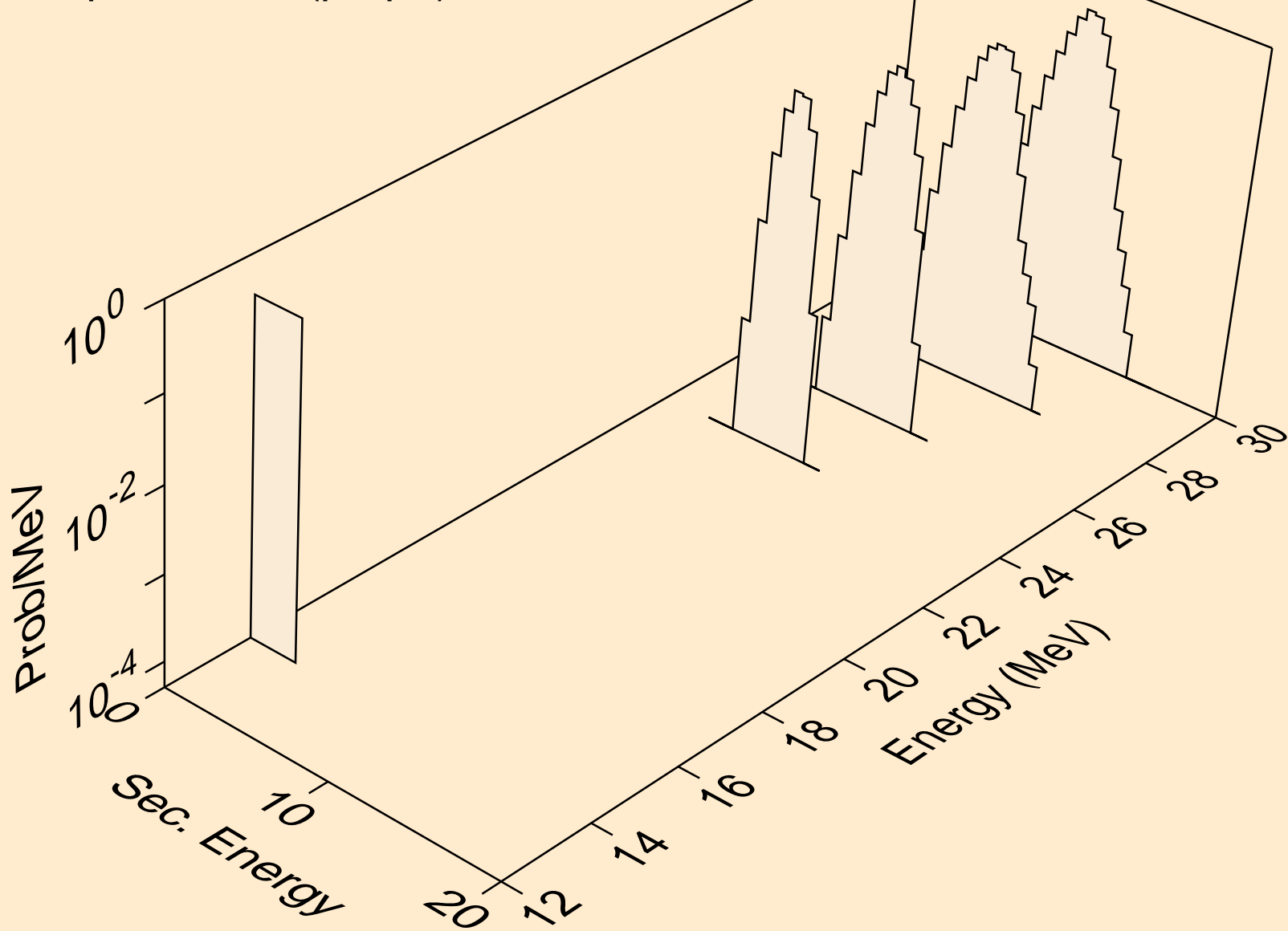
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



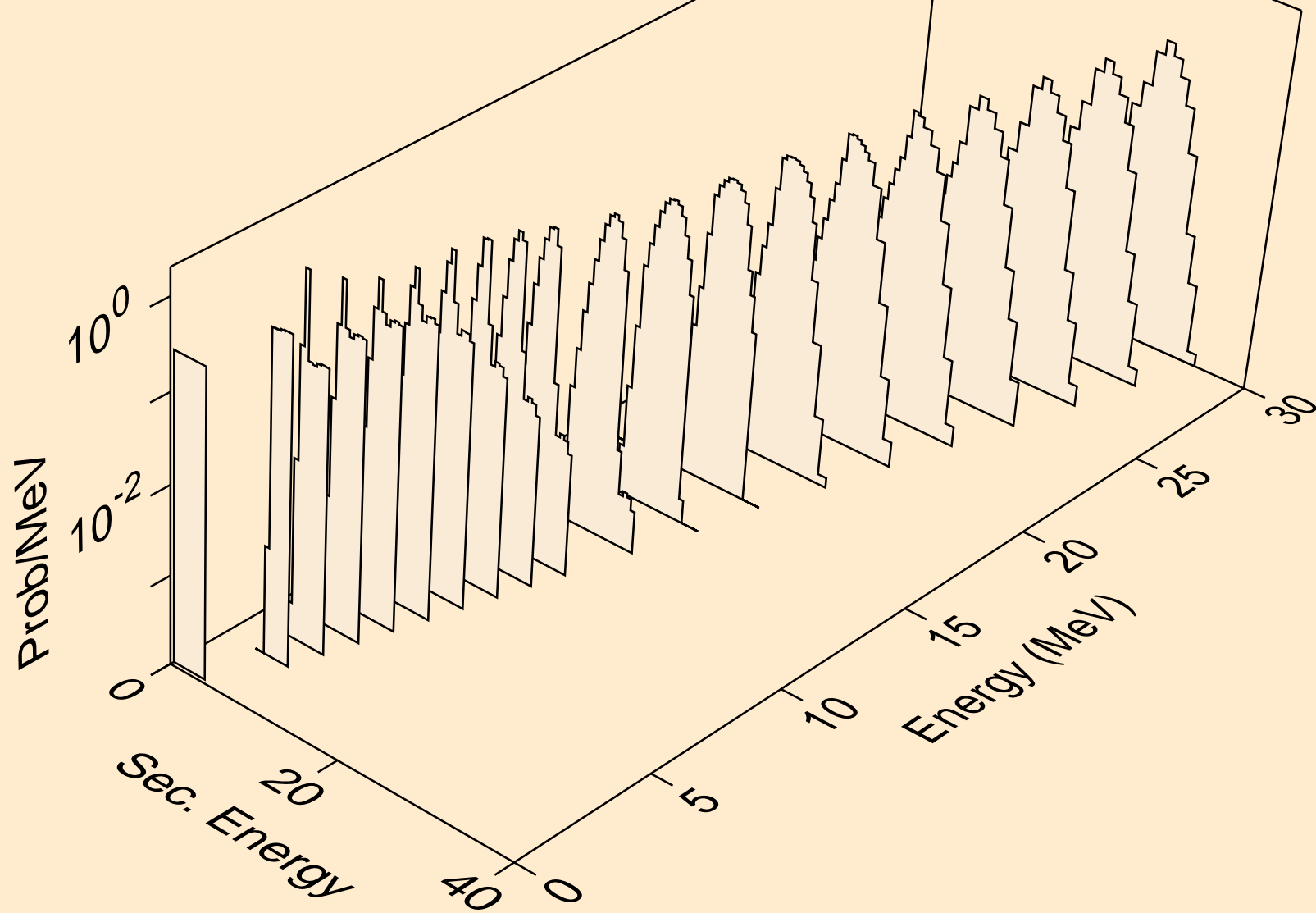
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



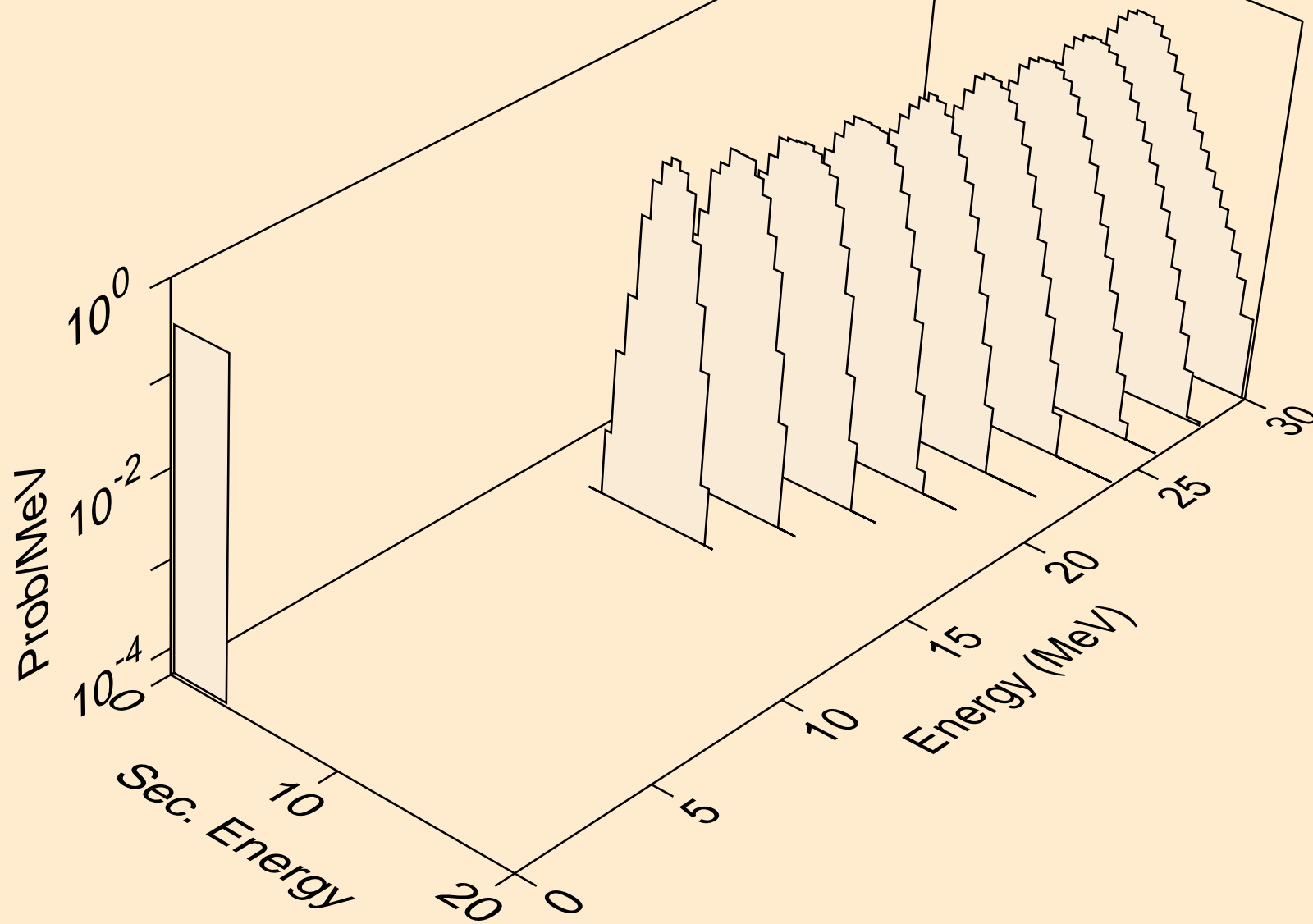
IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



IN121 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)

