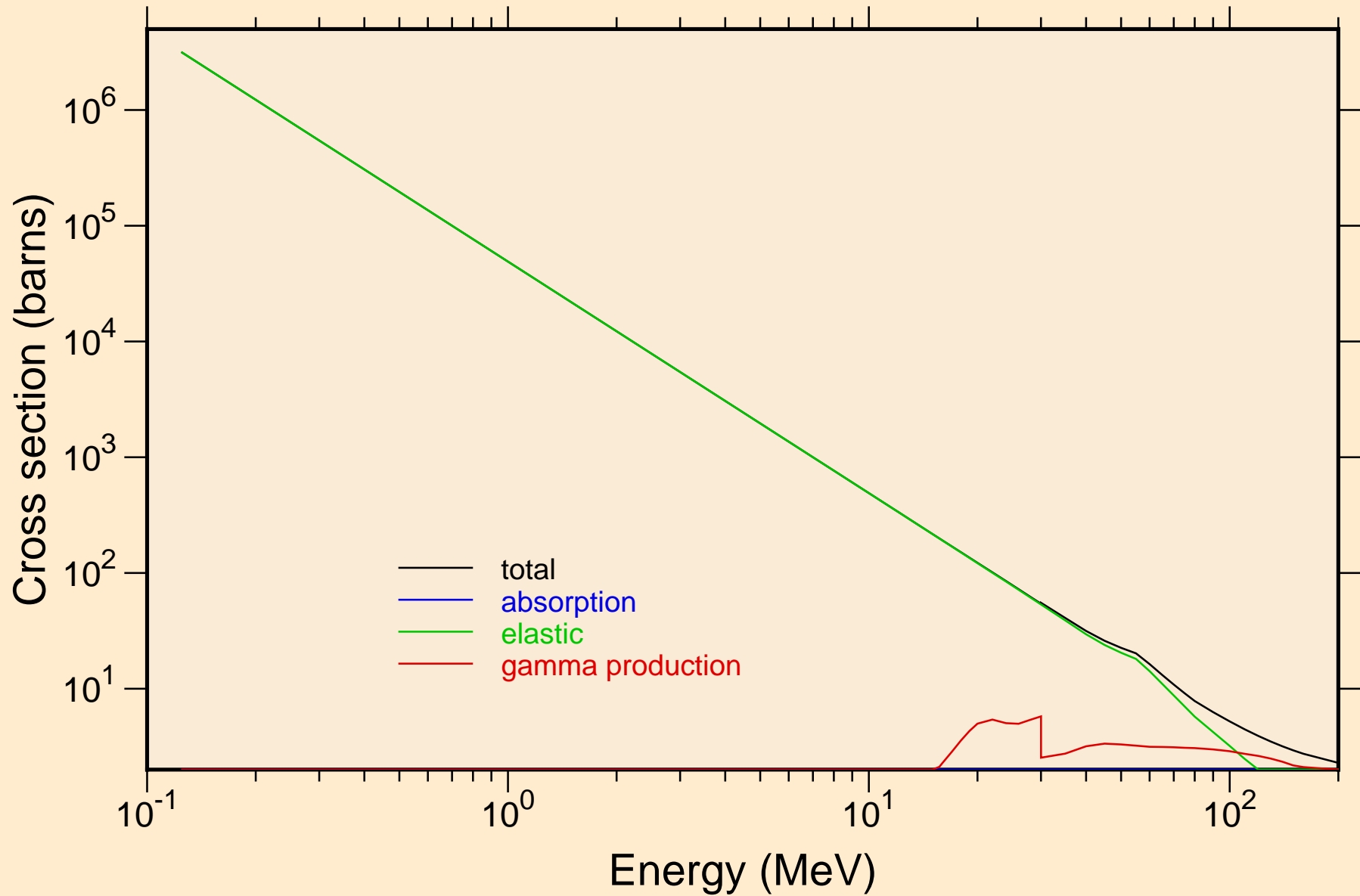


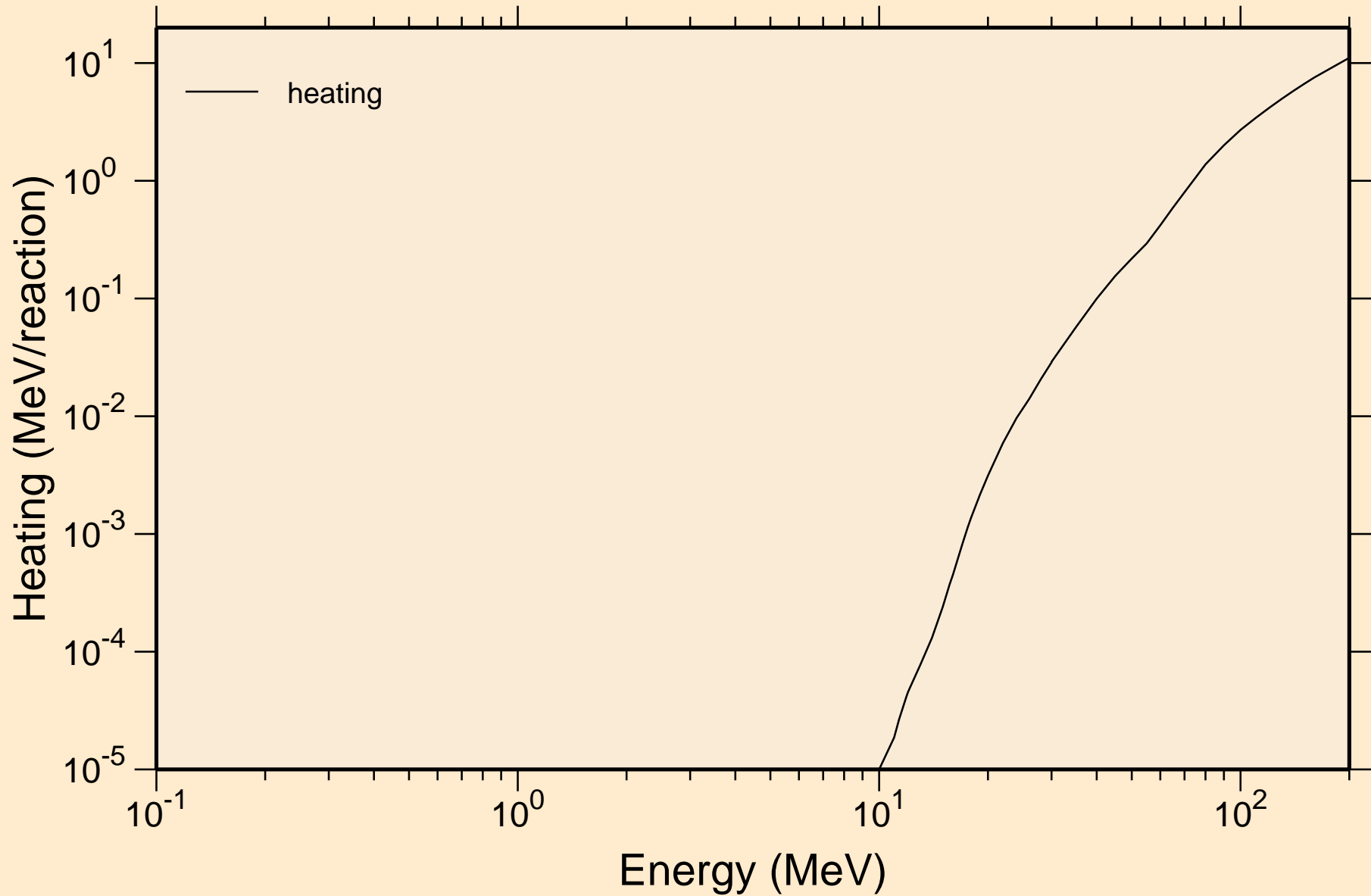
# AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



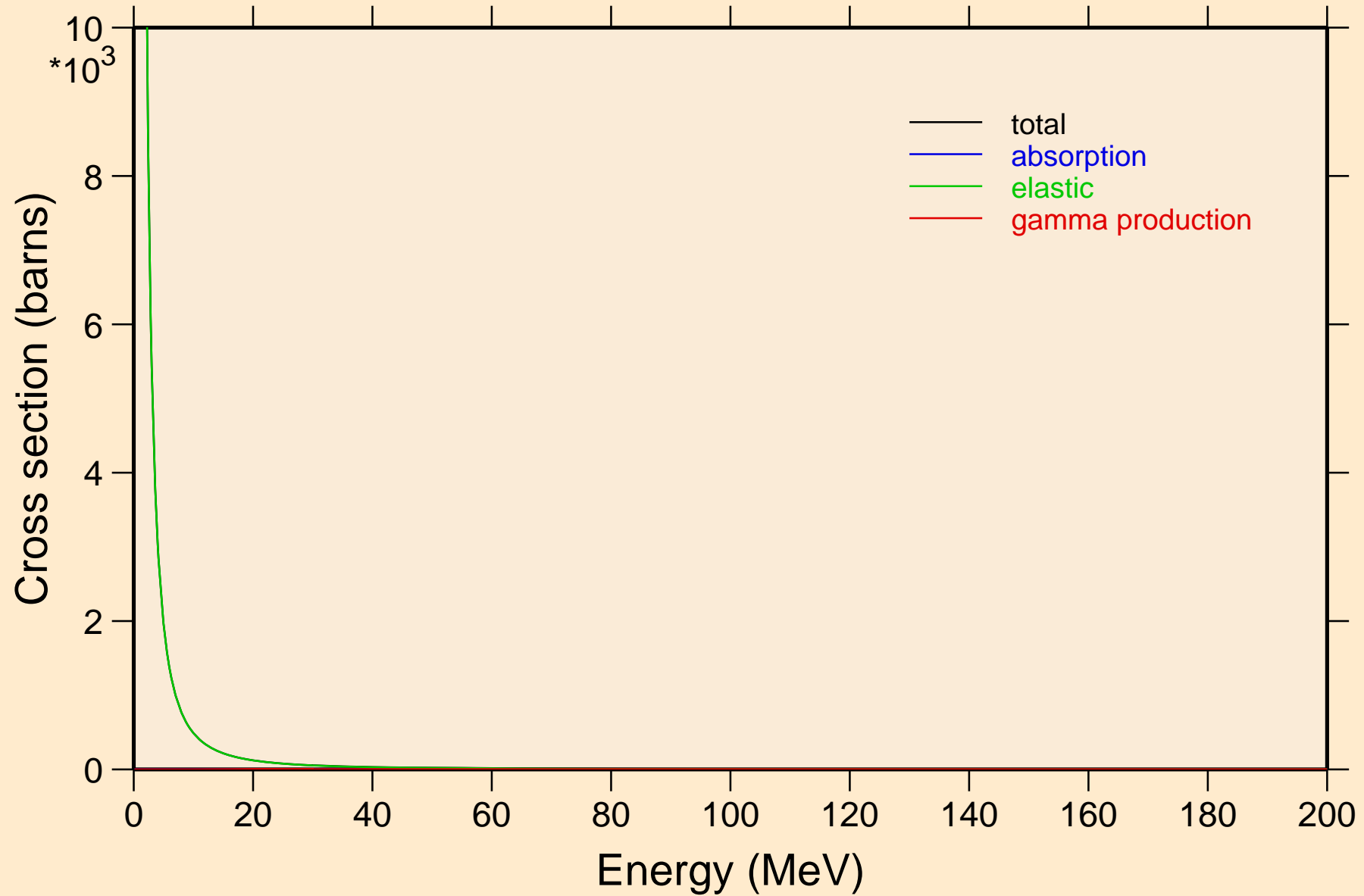
# AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



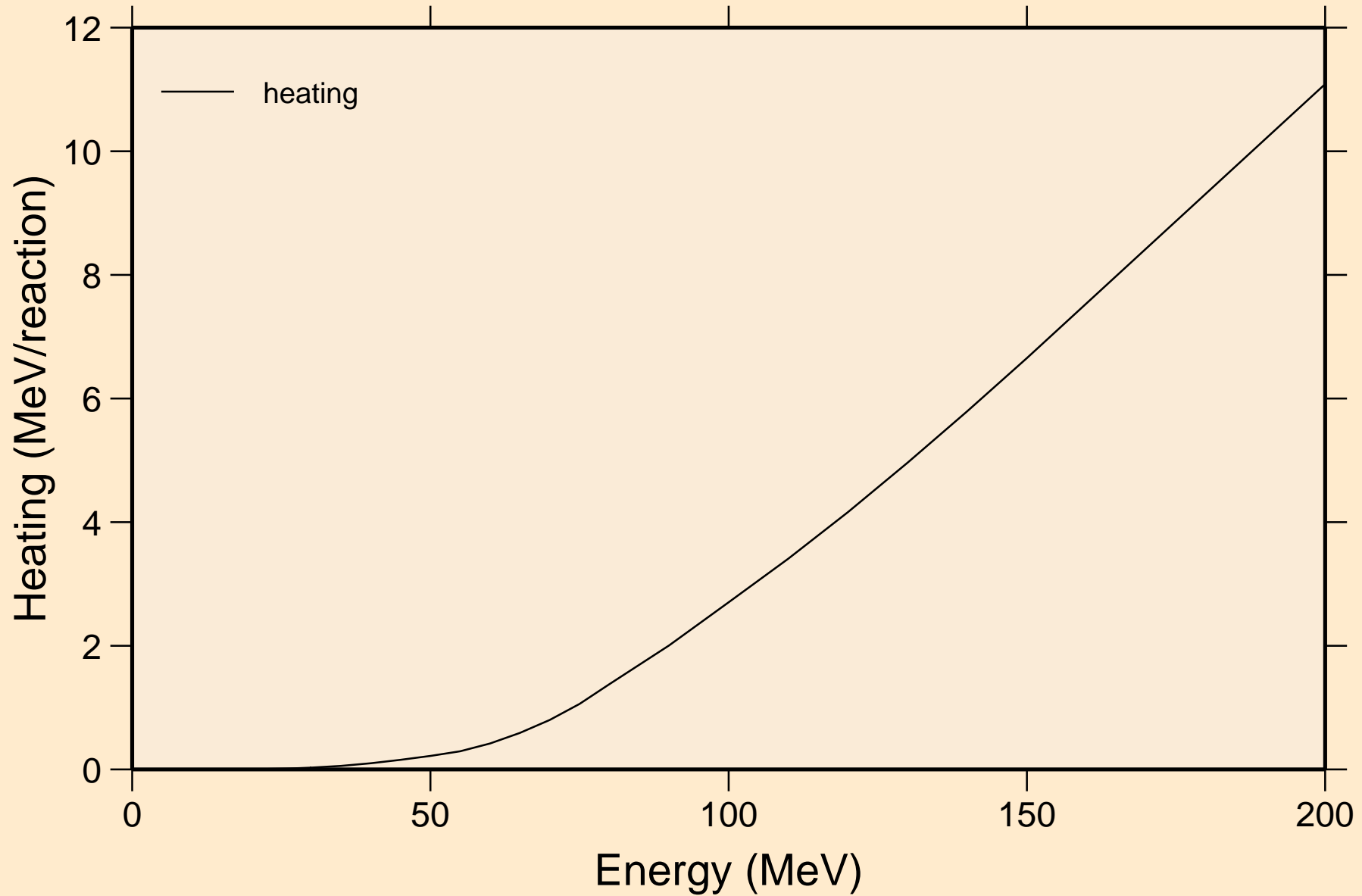
# AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

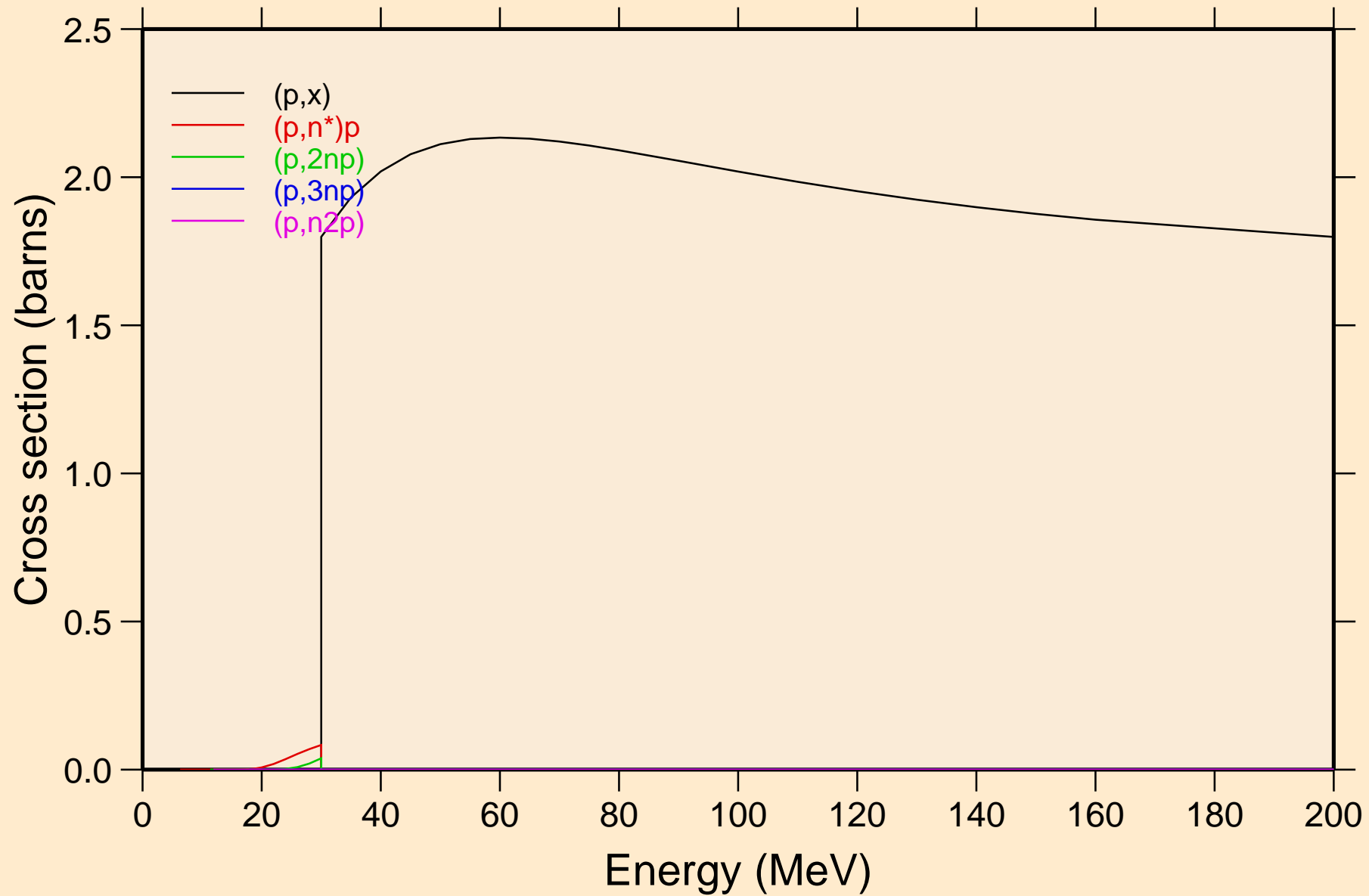


# AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K

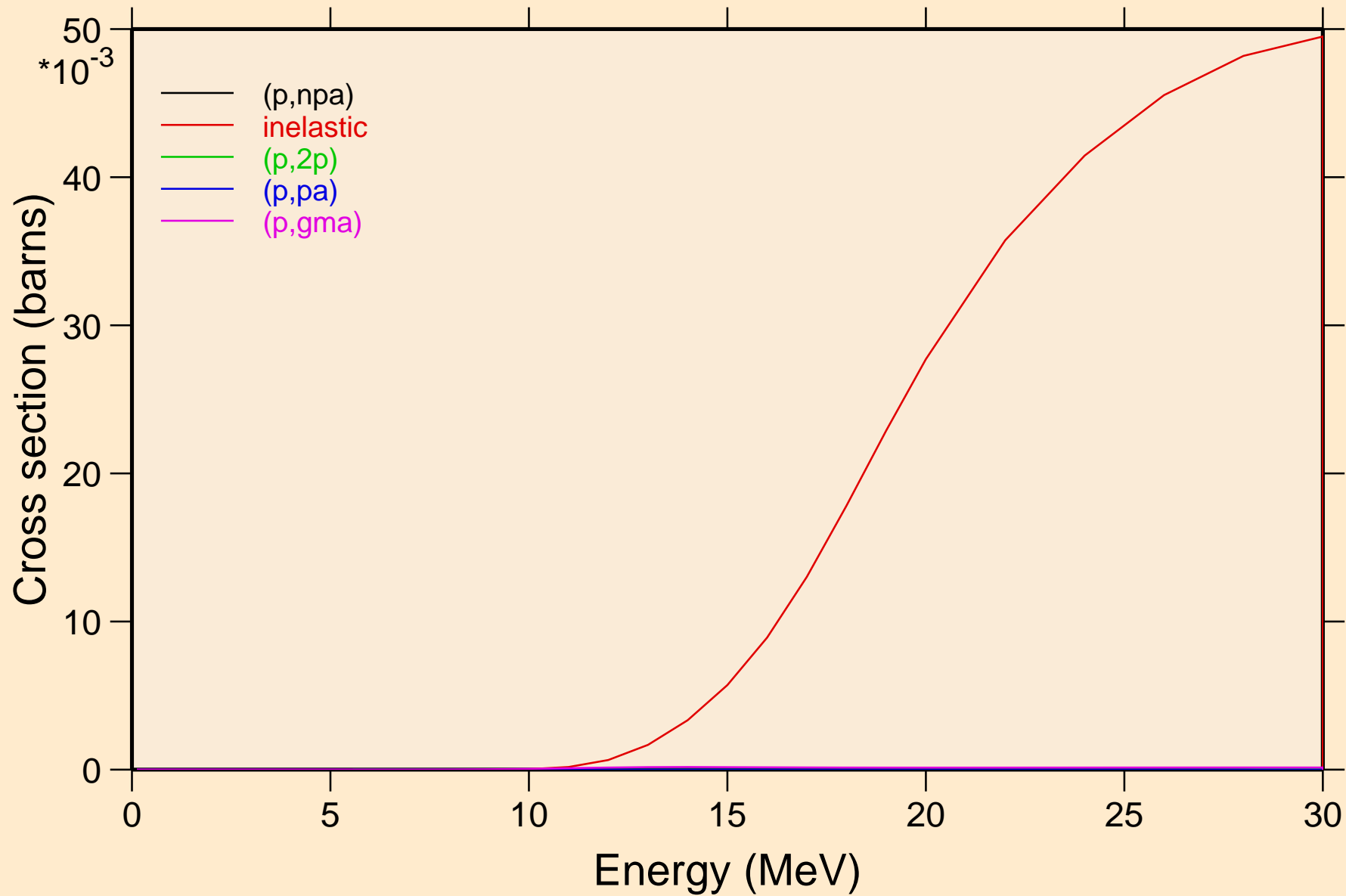
## Heating



AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

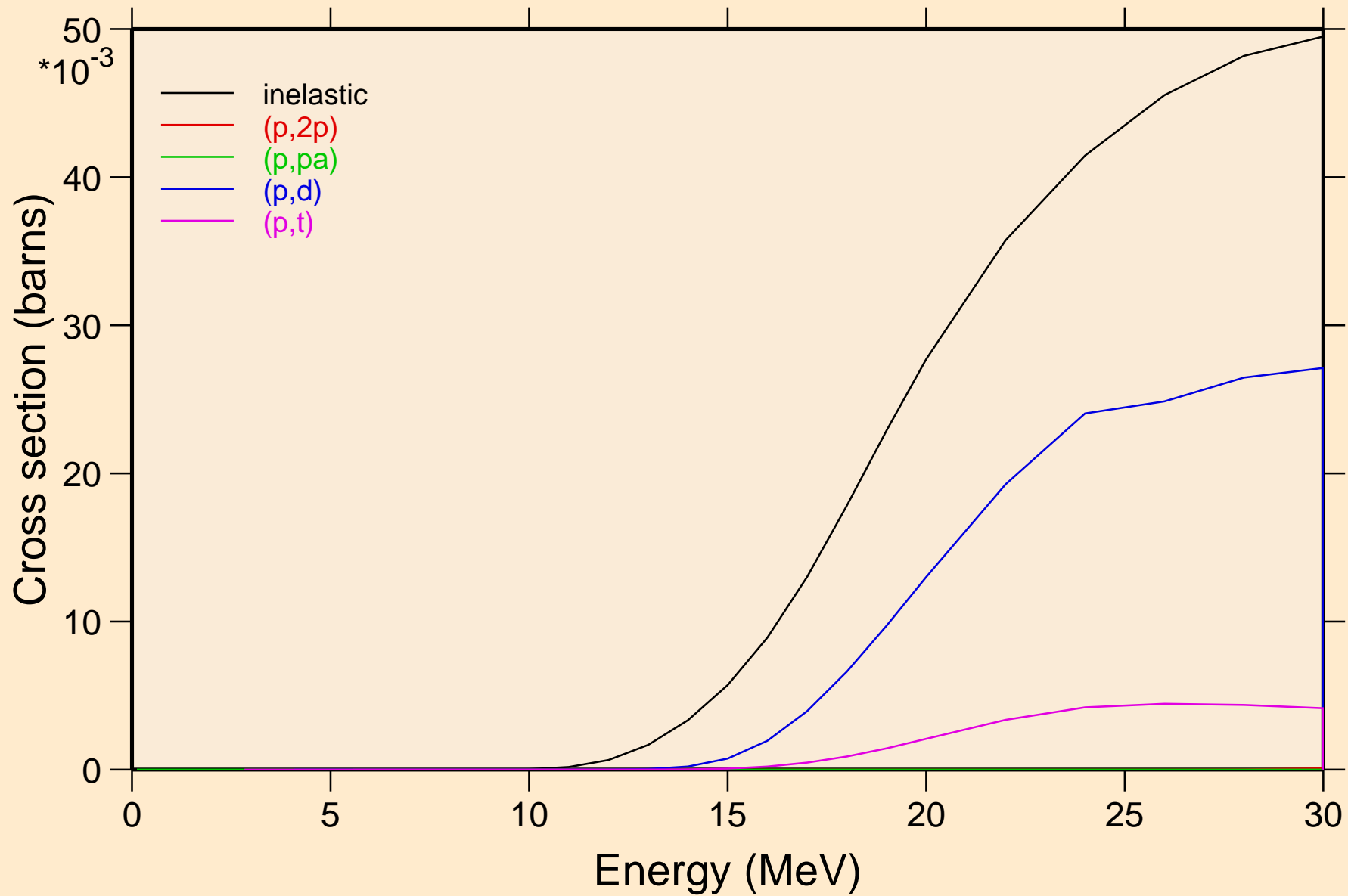


AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



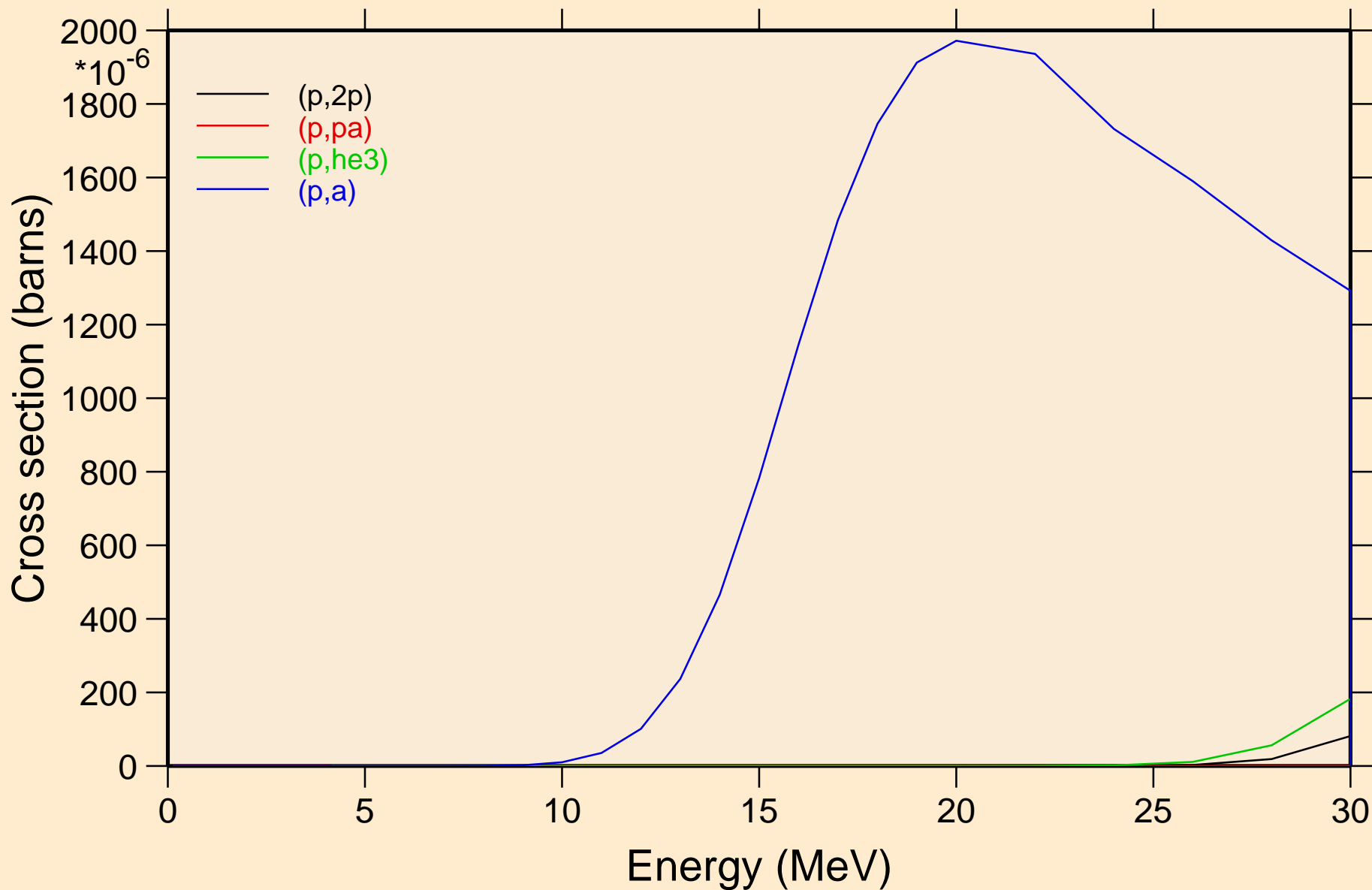
# AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

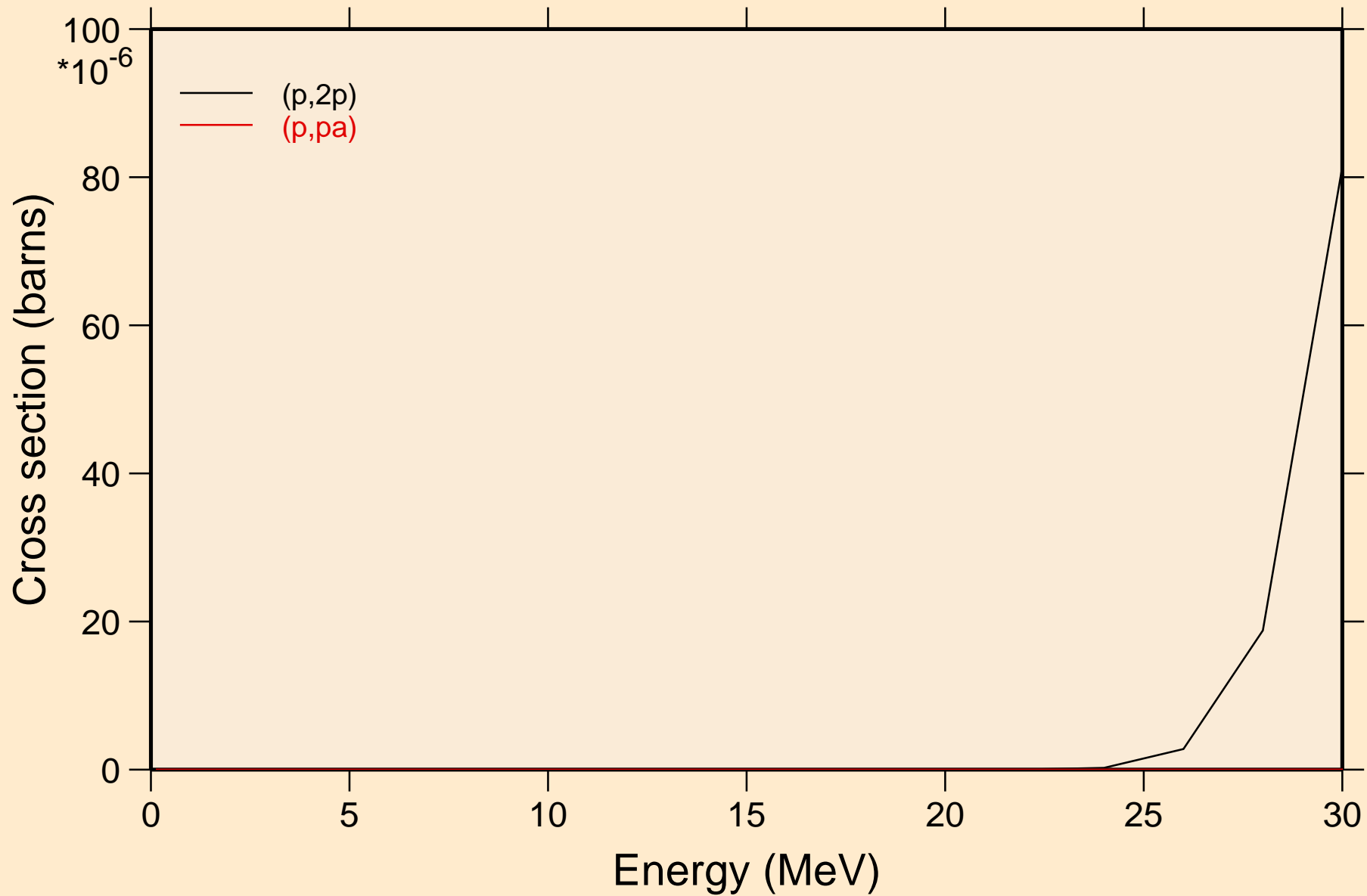


# AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K

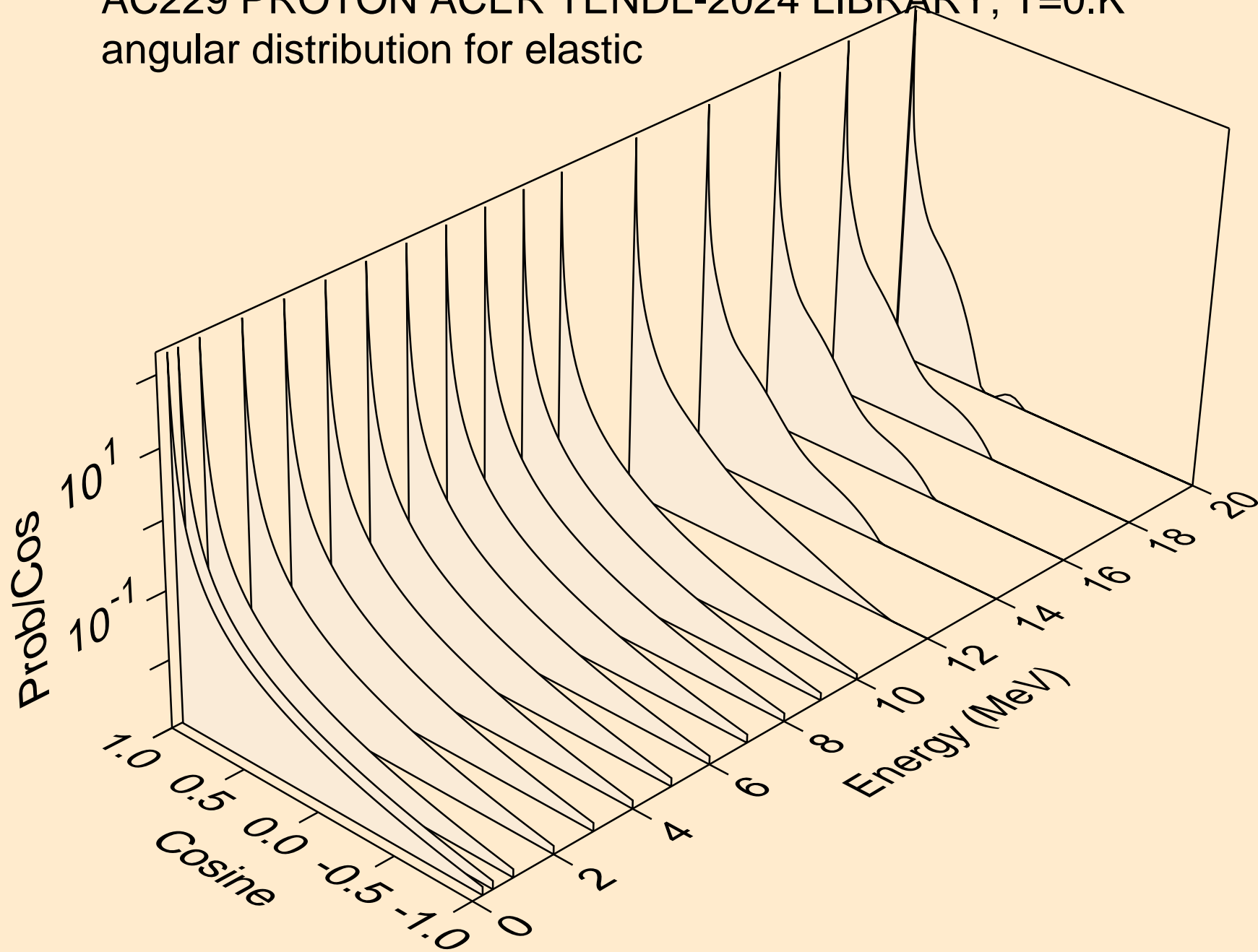
## Threshold reactions



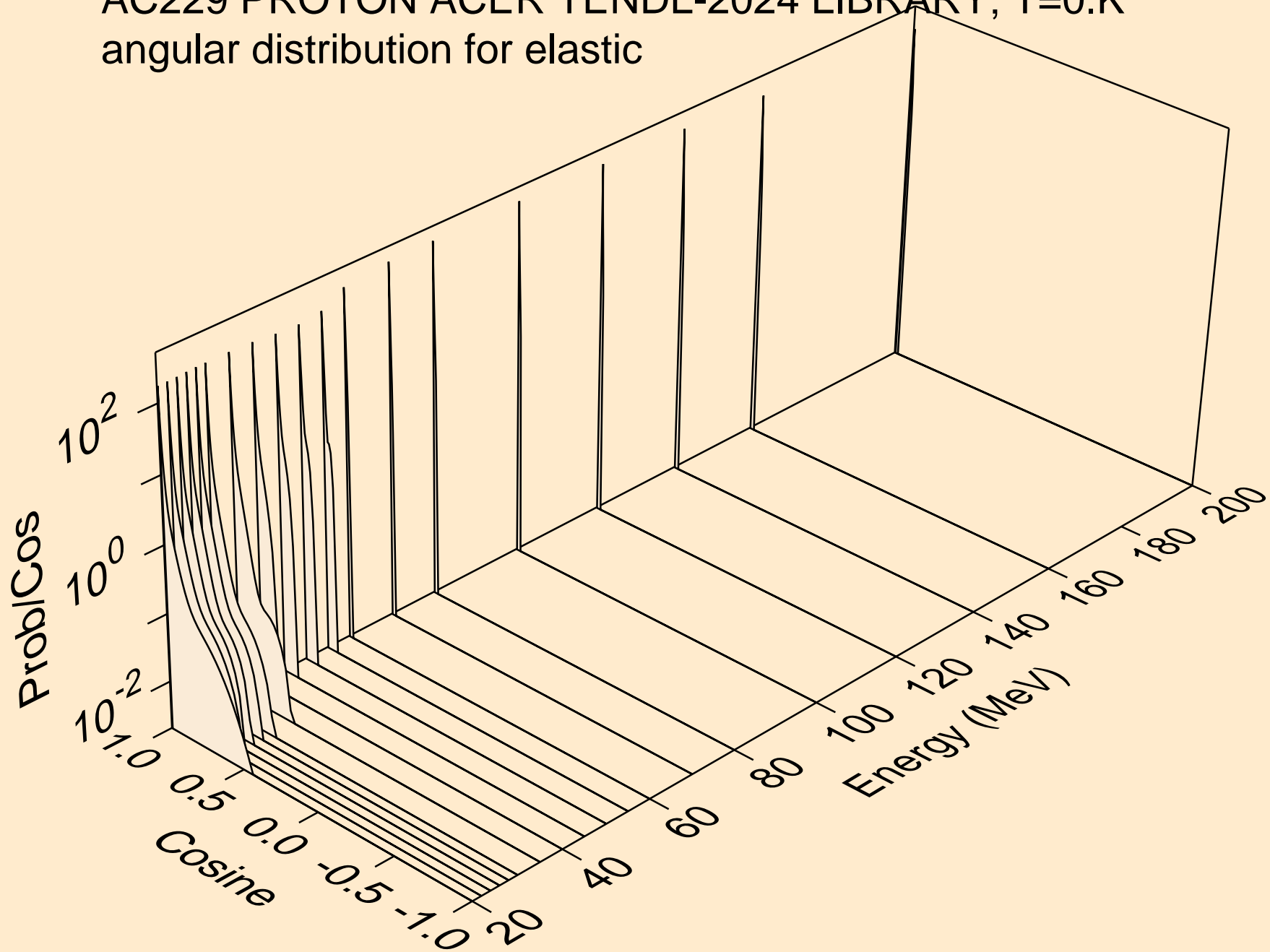
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



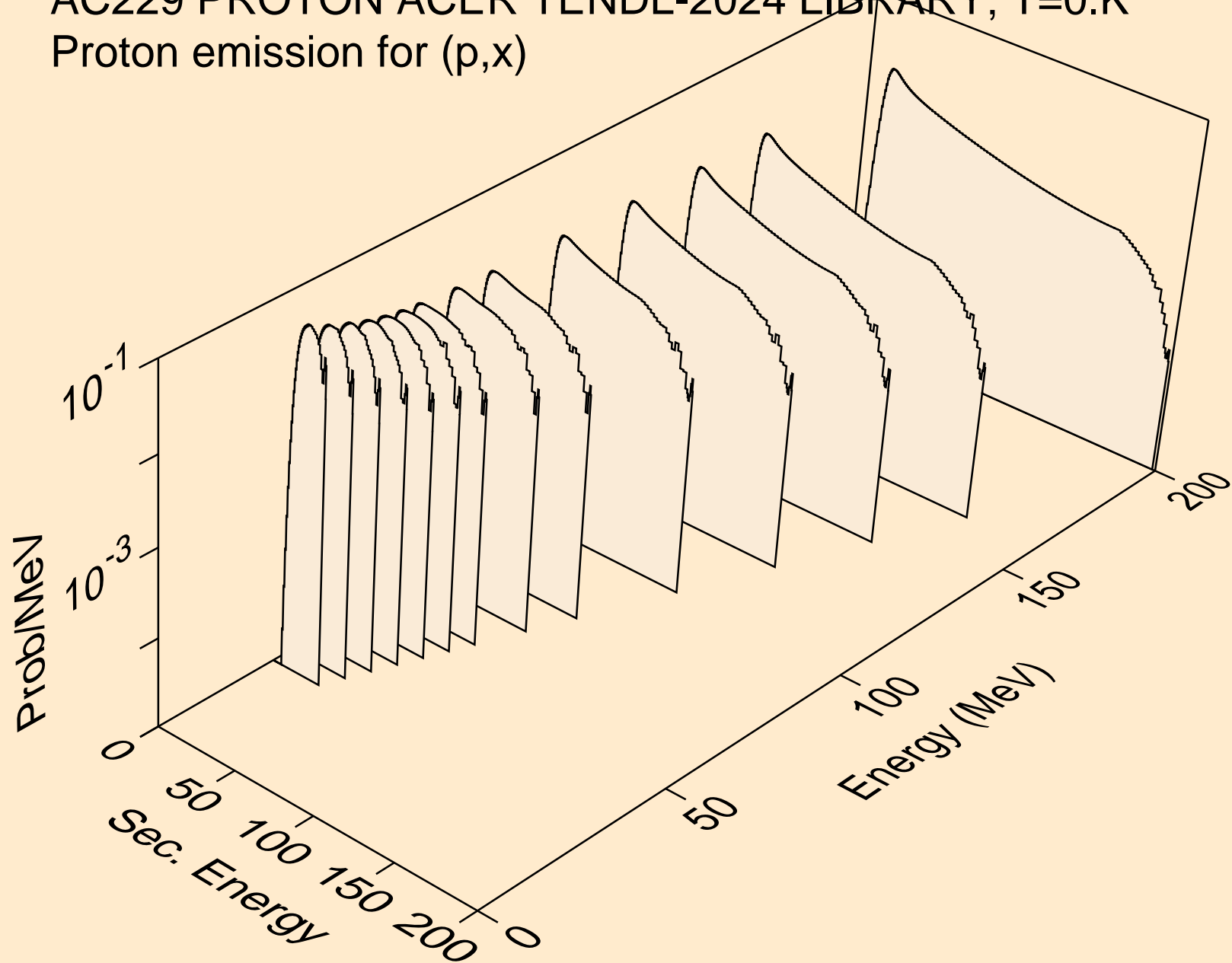
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



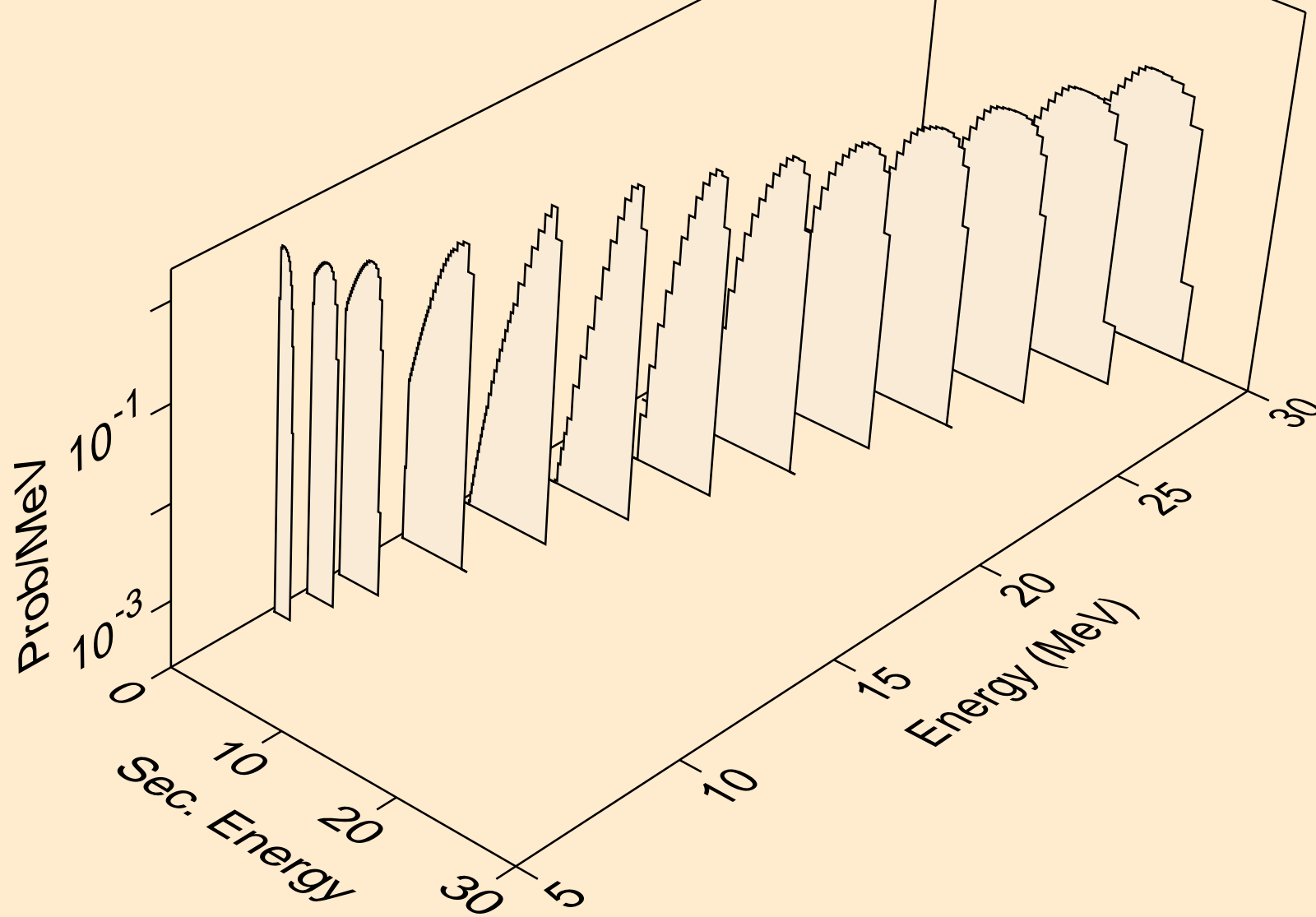
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



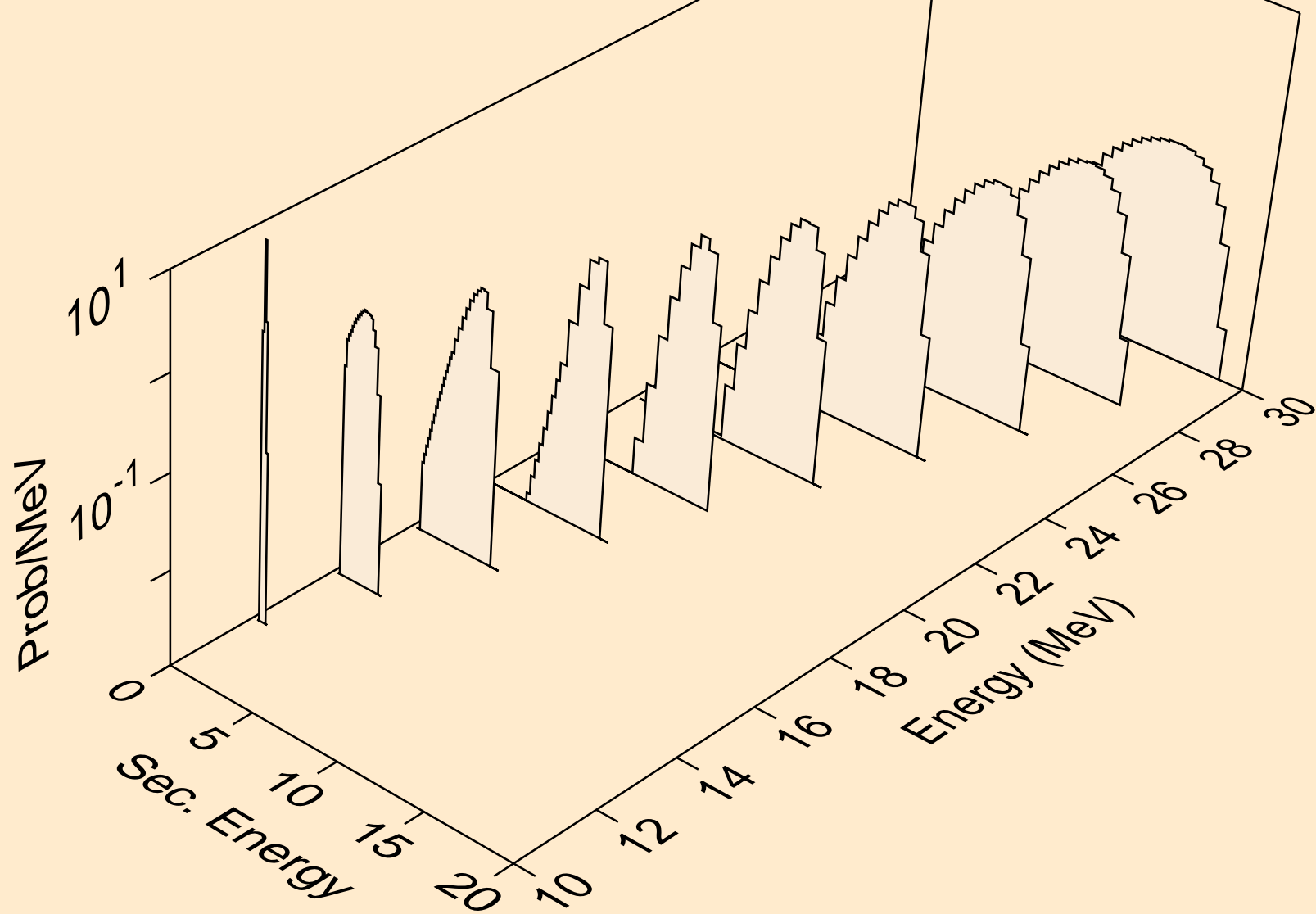
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



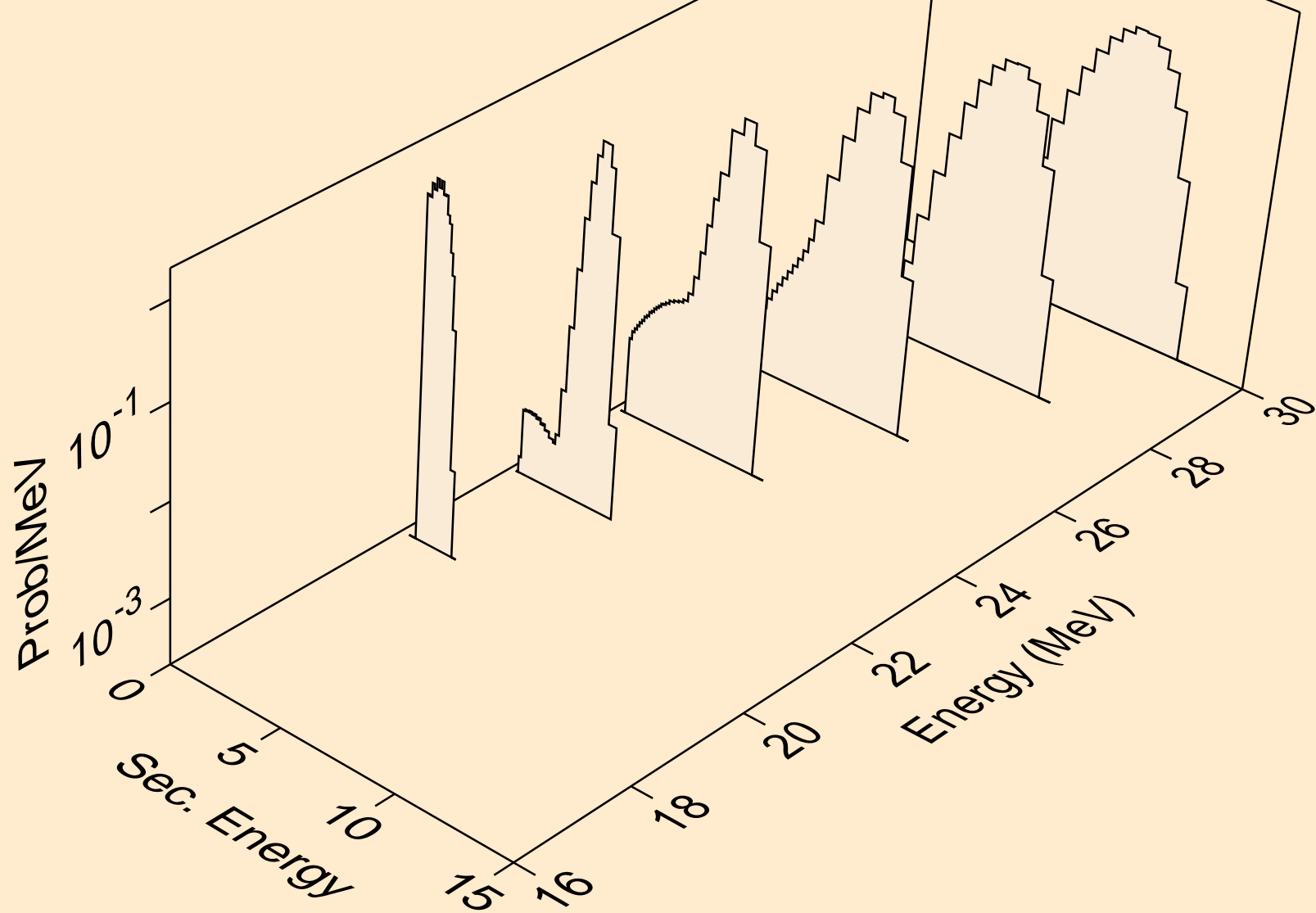
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



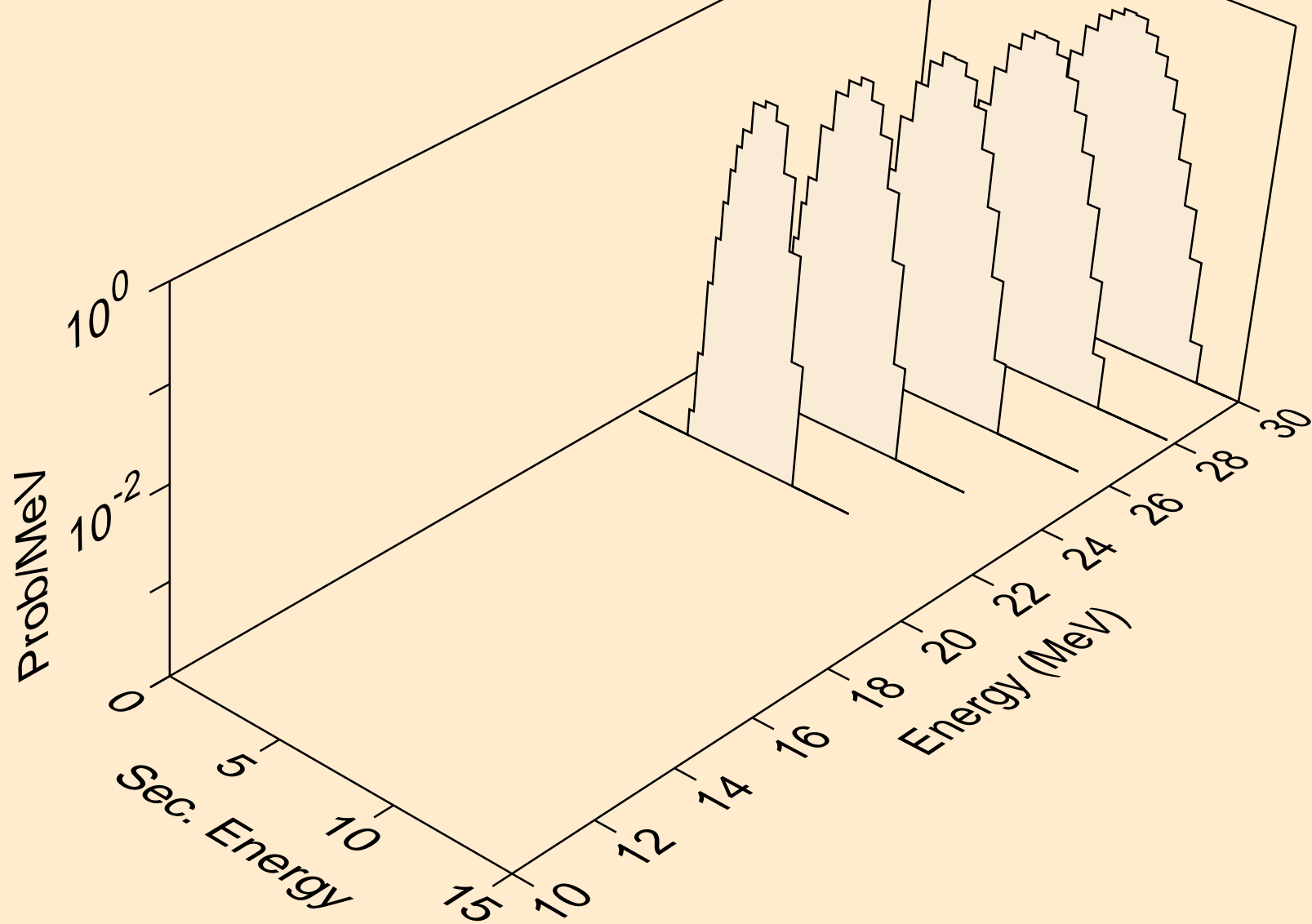
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



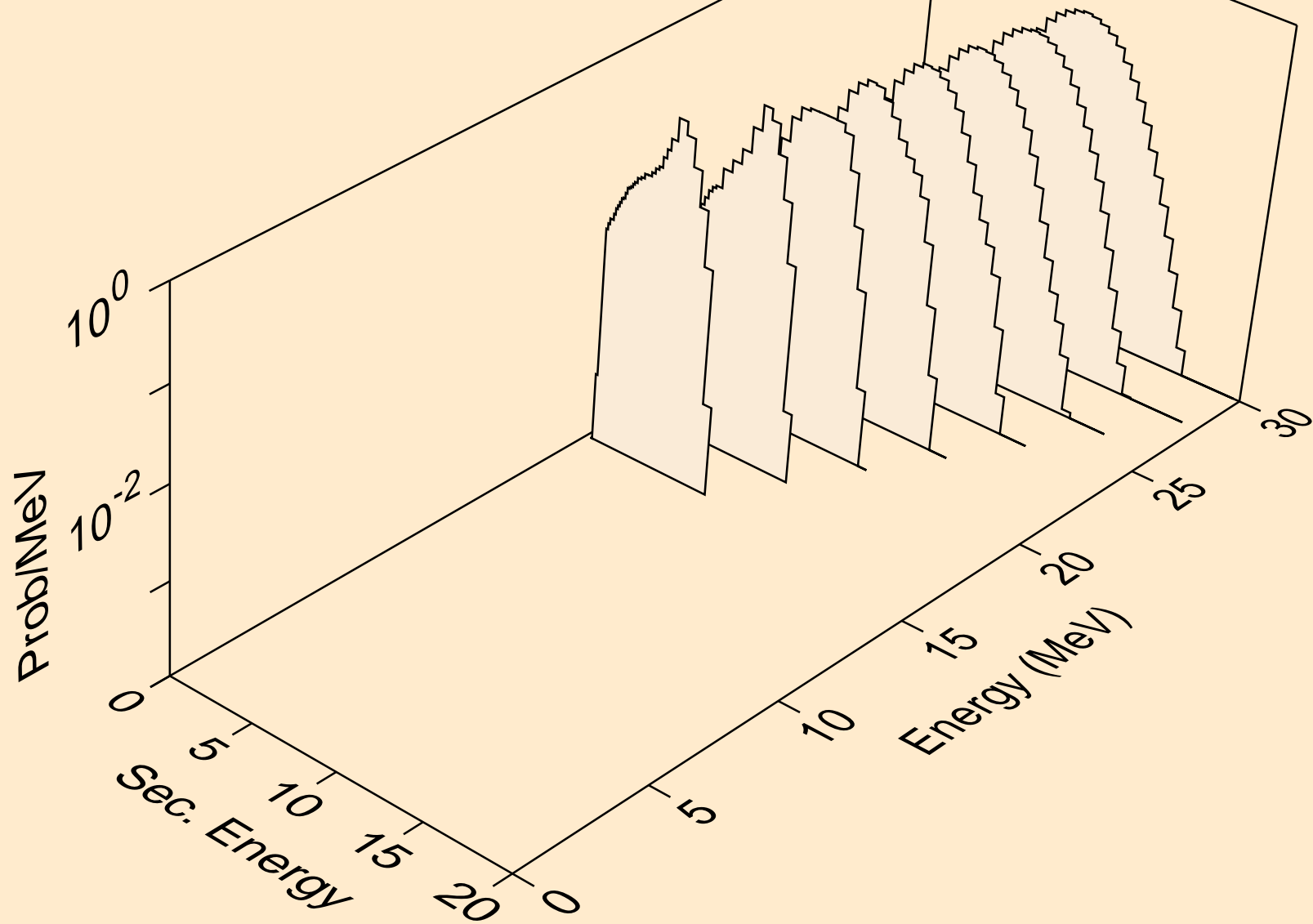
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,3np)



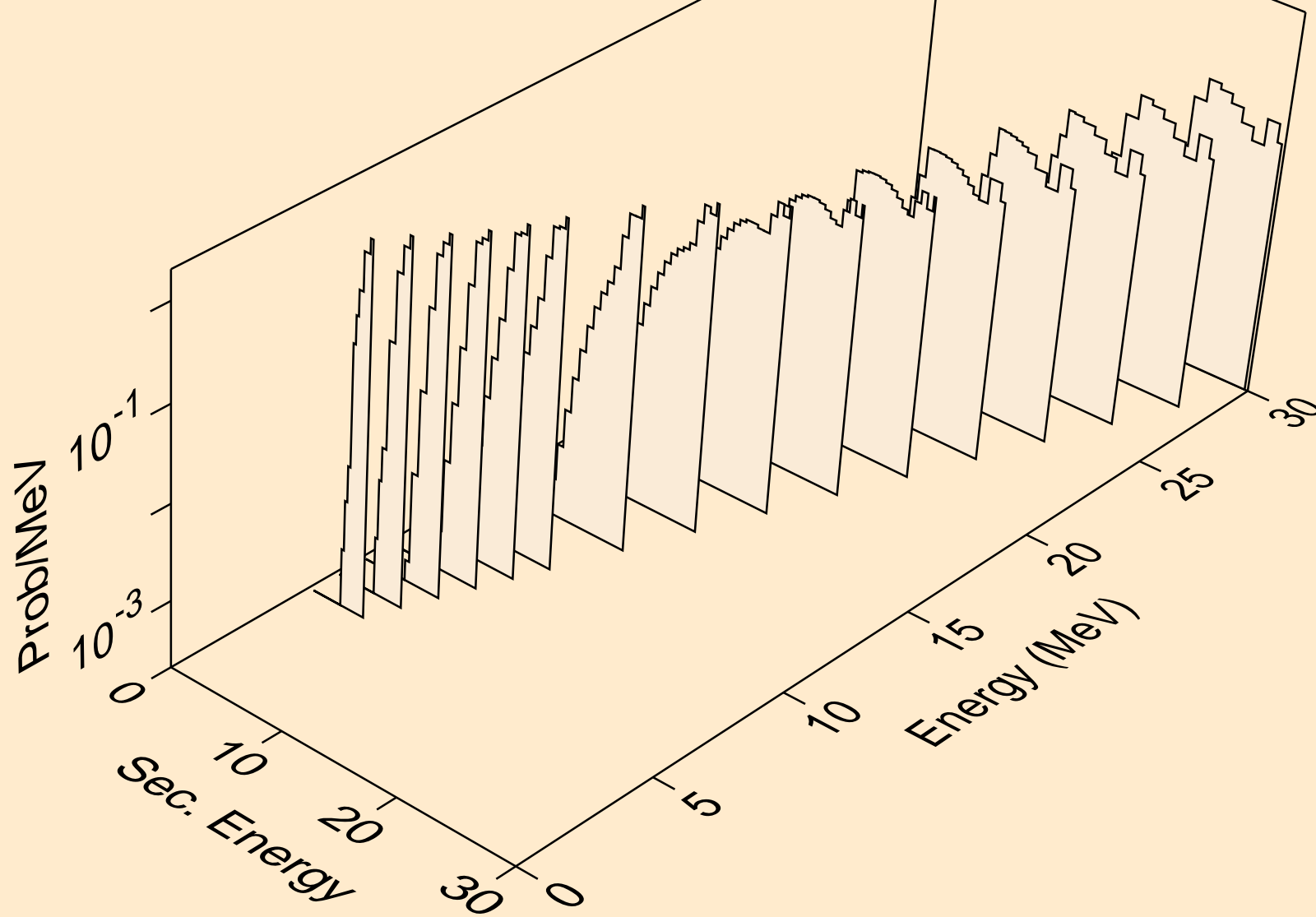
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



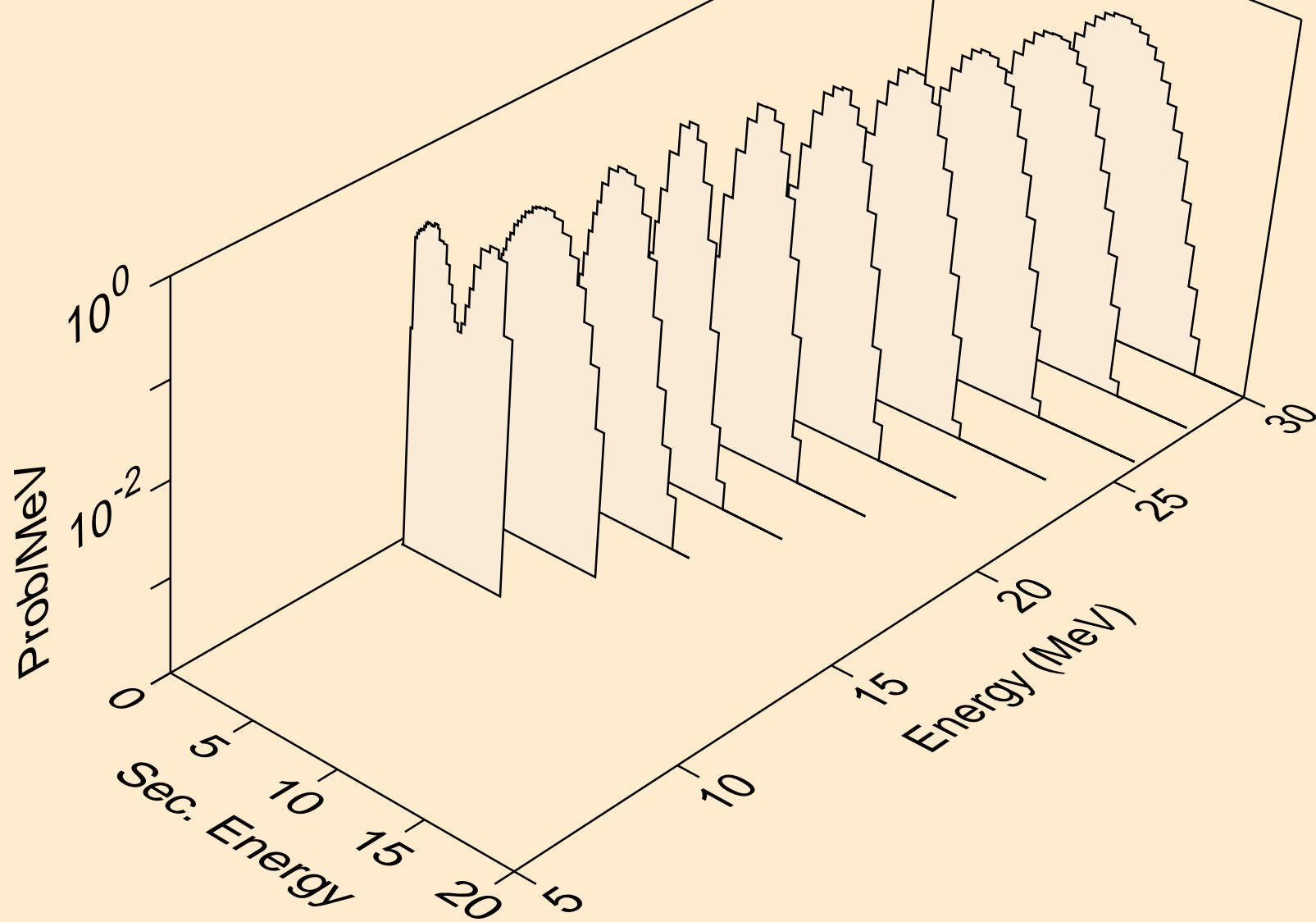
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



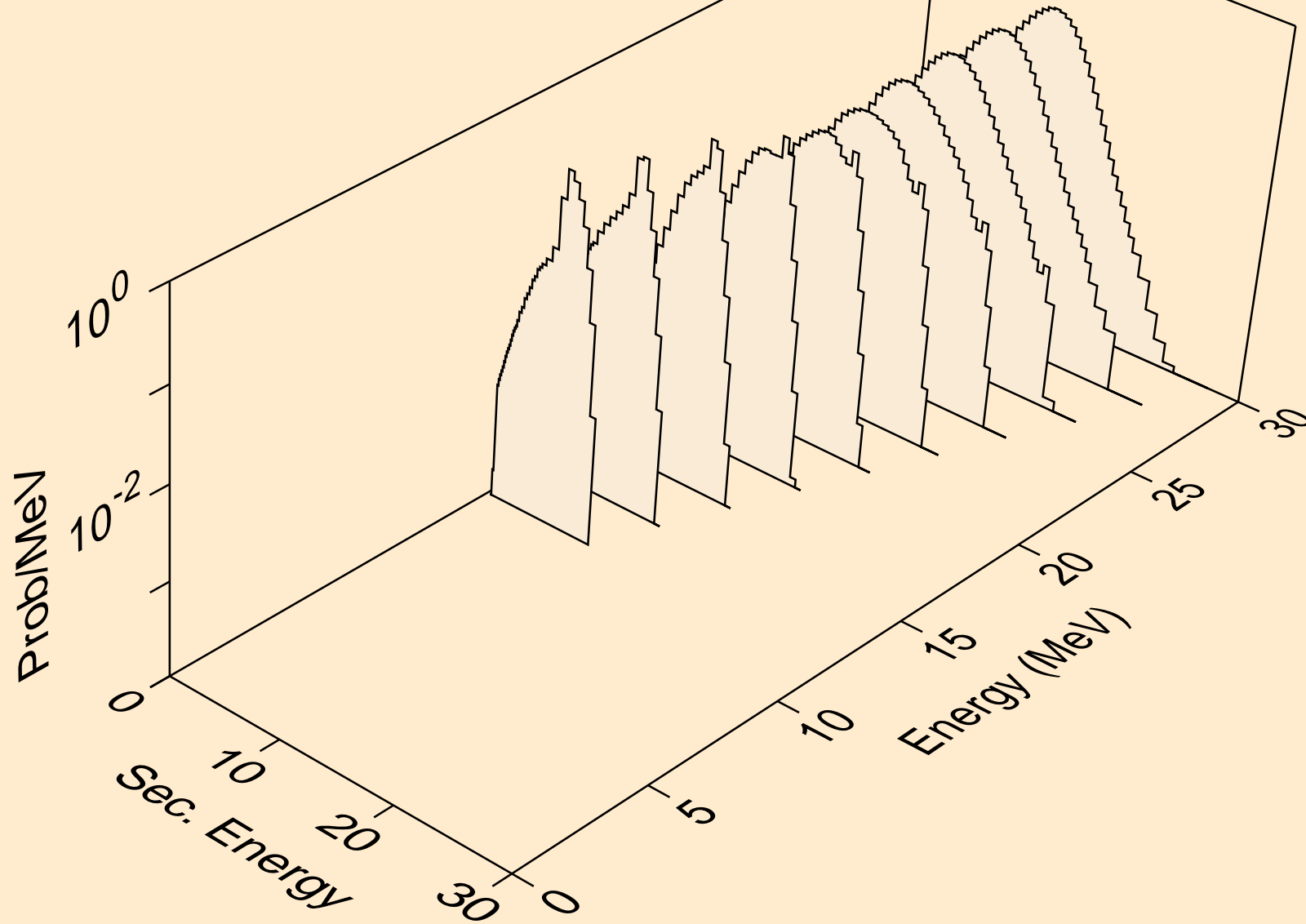
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



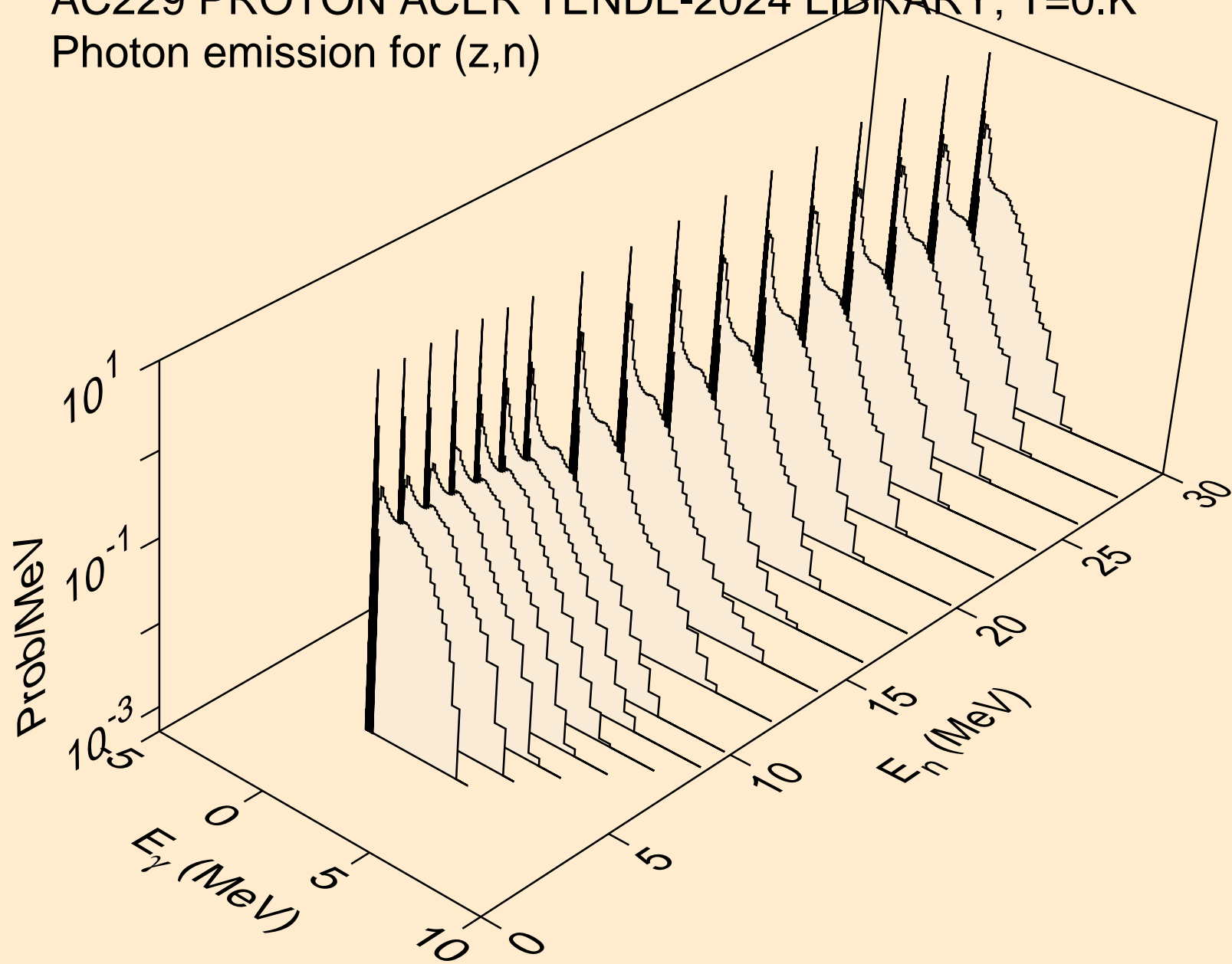
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)



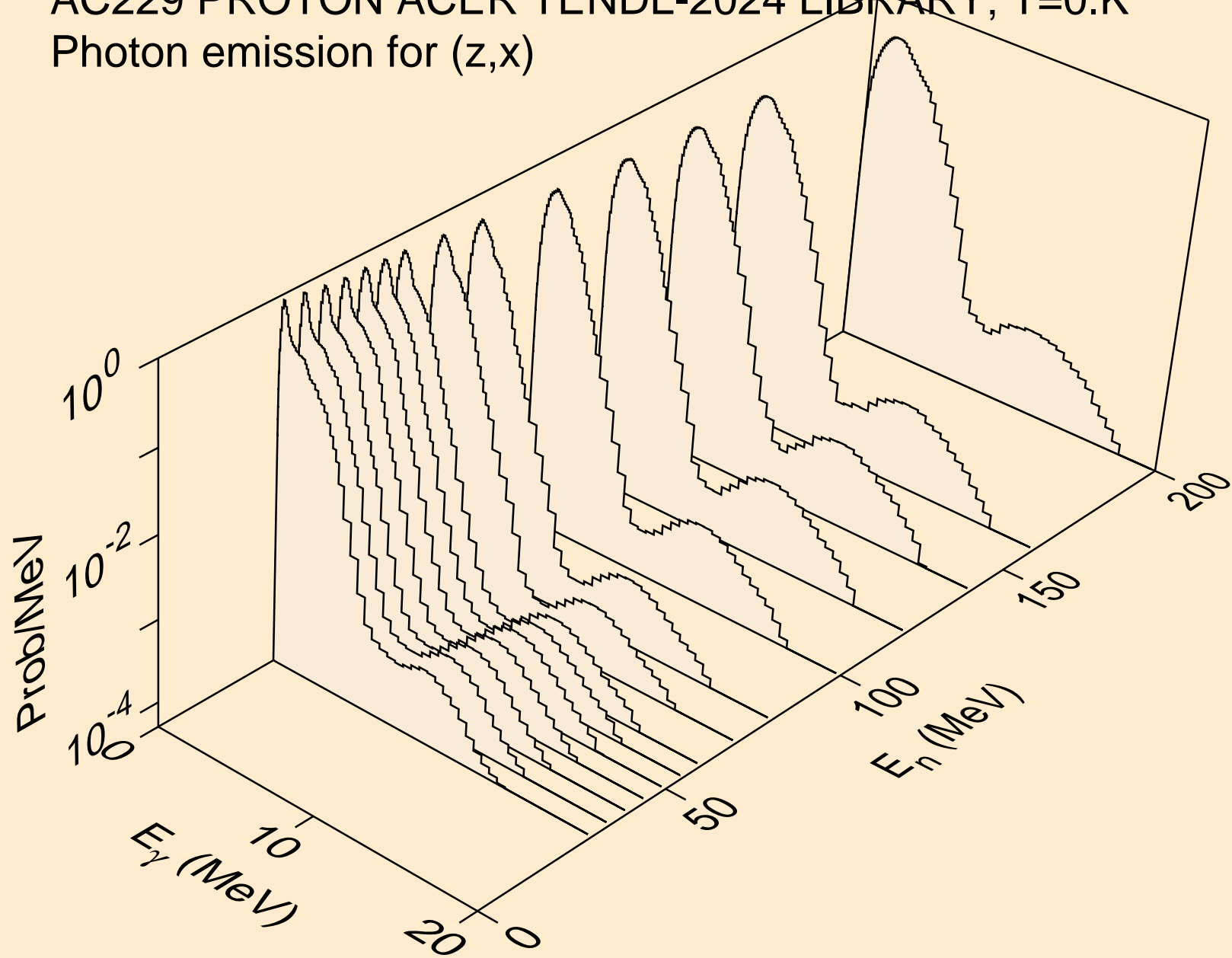
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



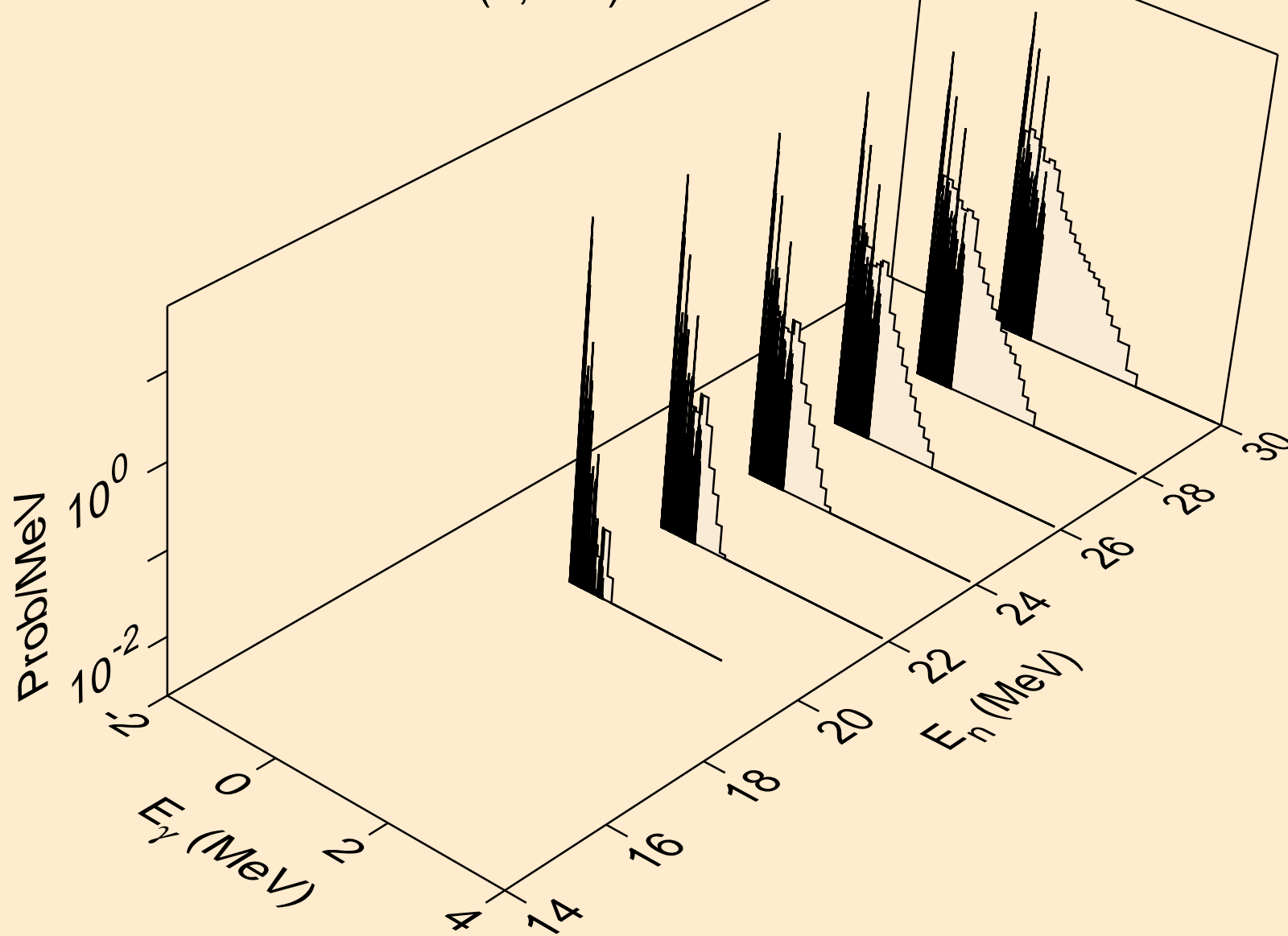
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



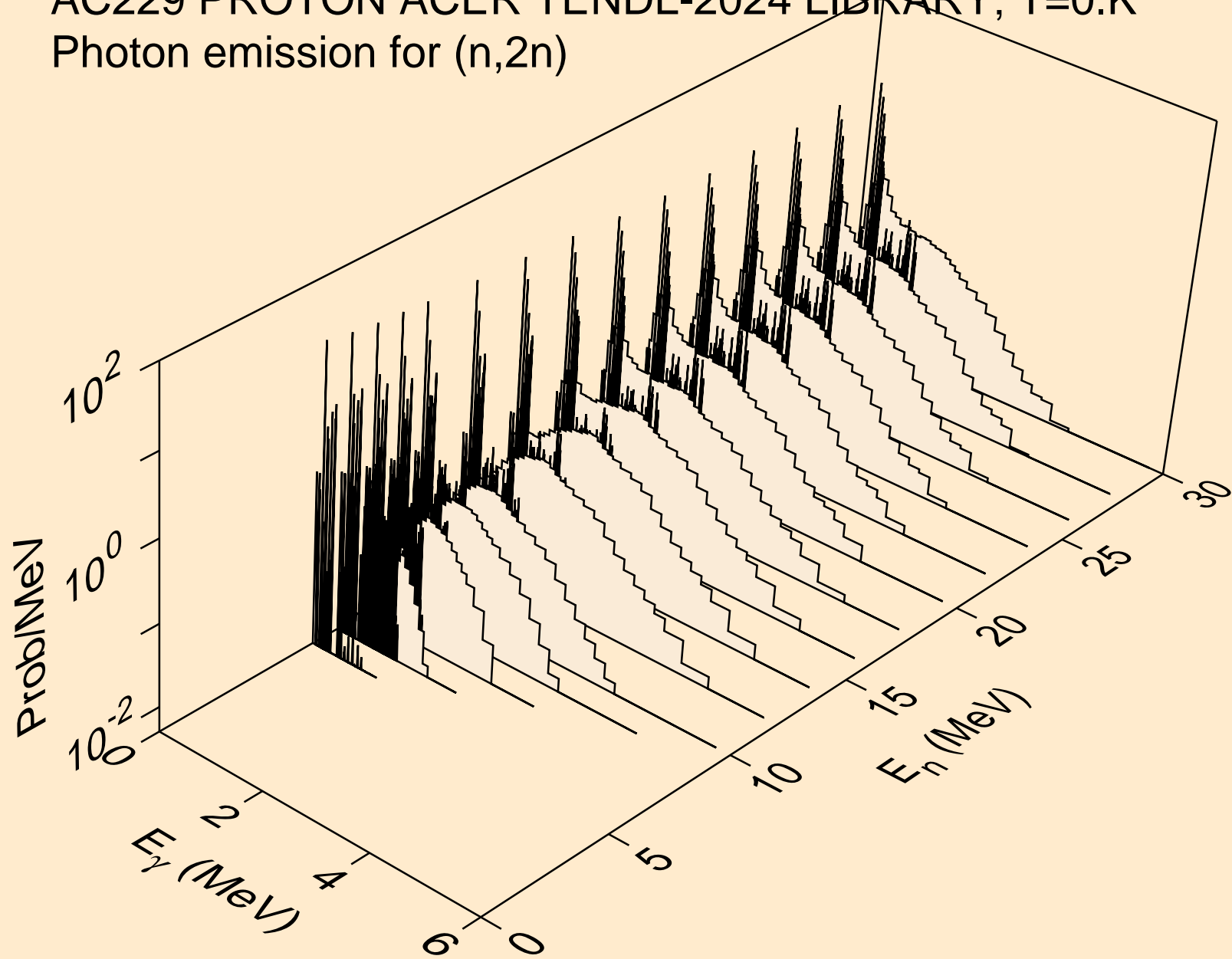
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



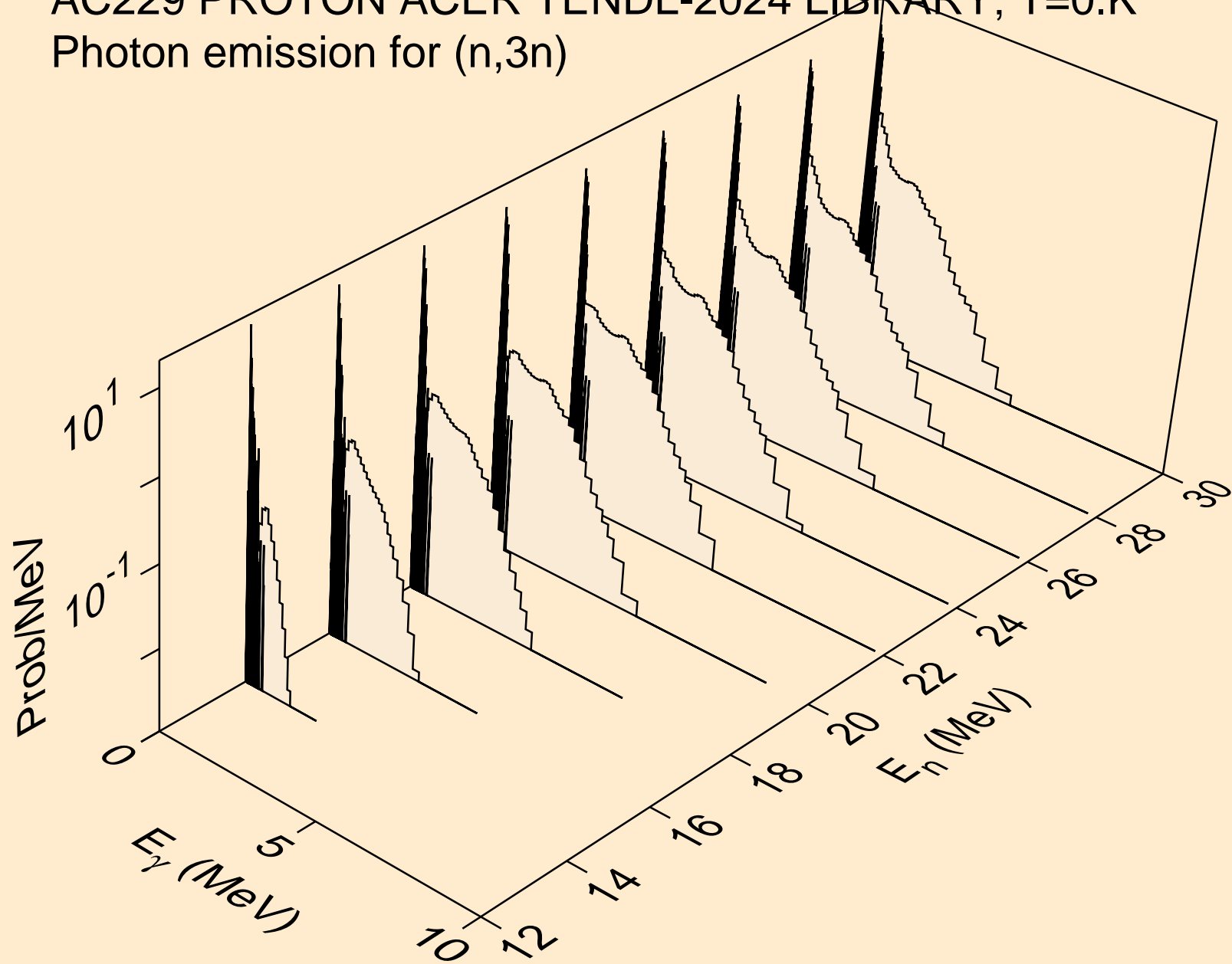
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



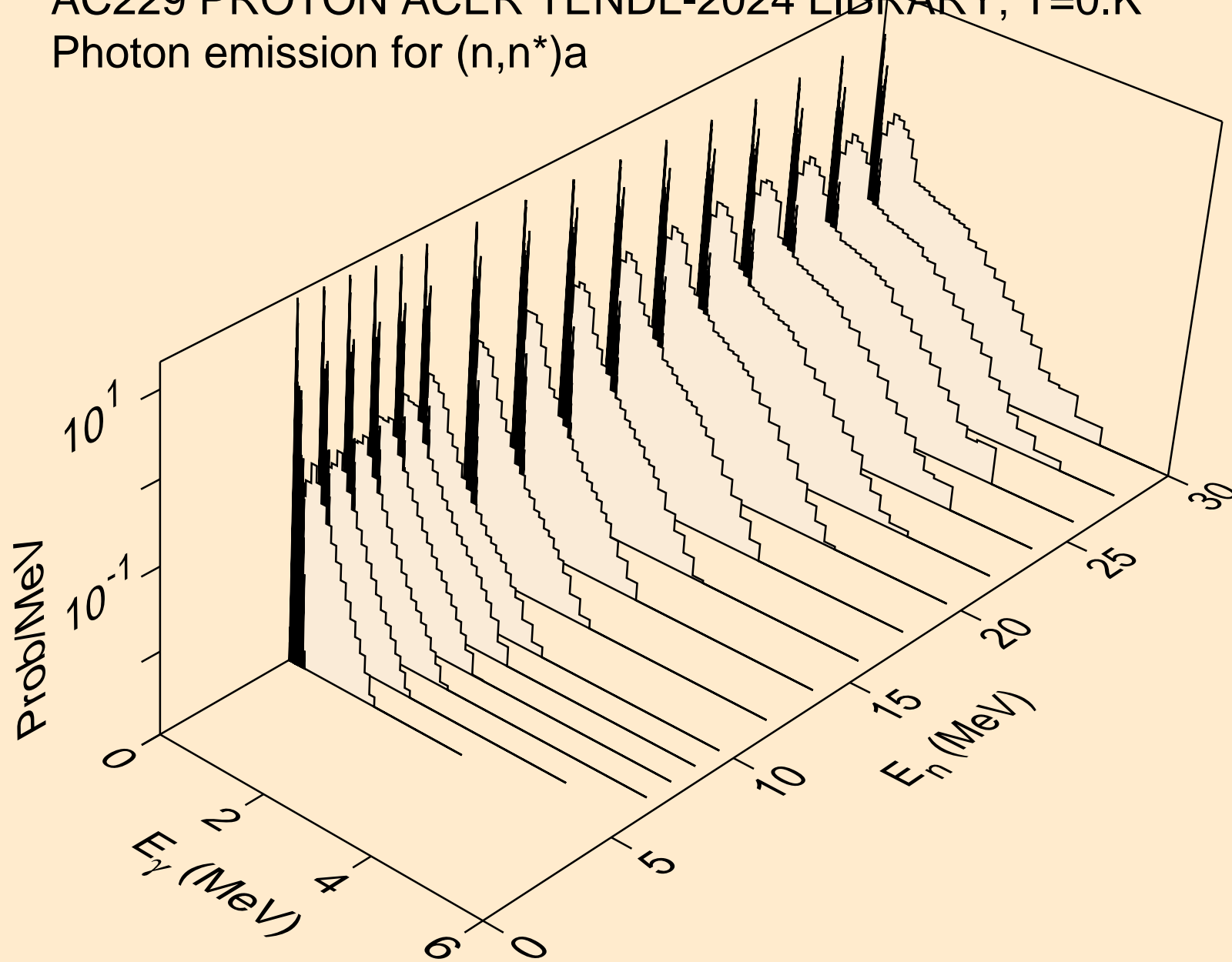
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



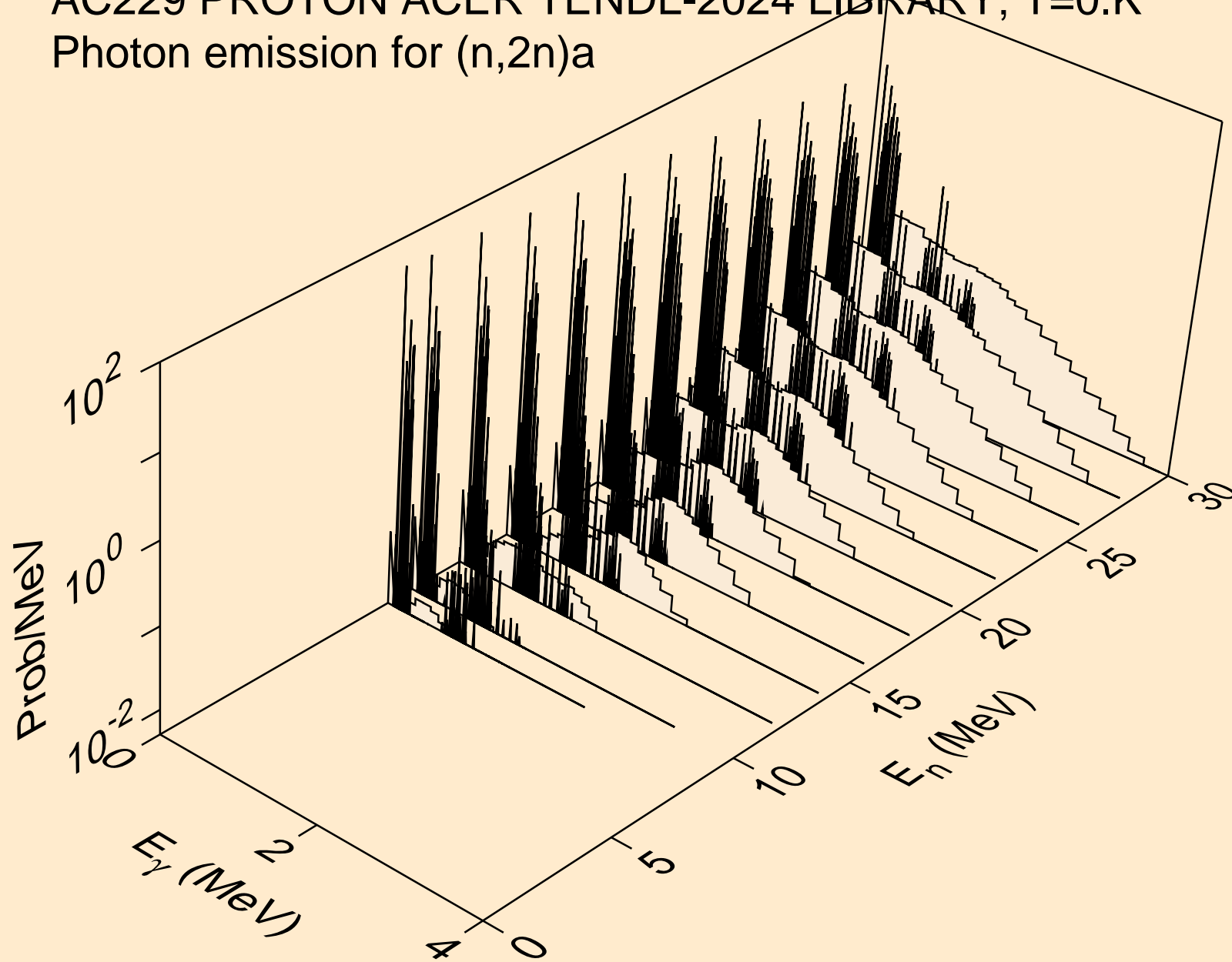
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



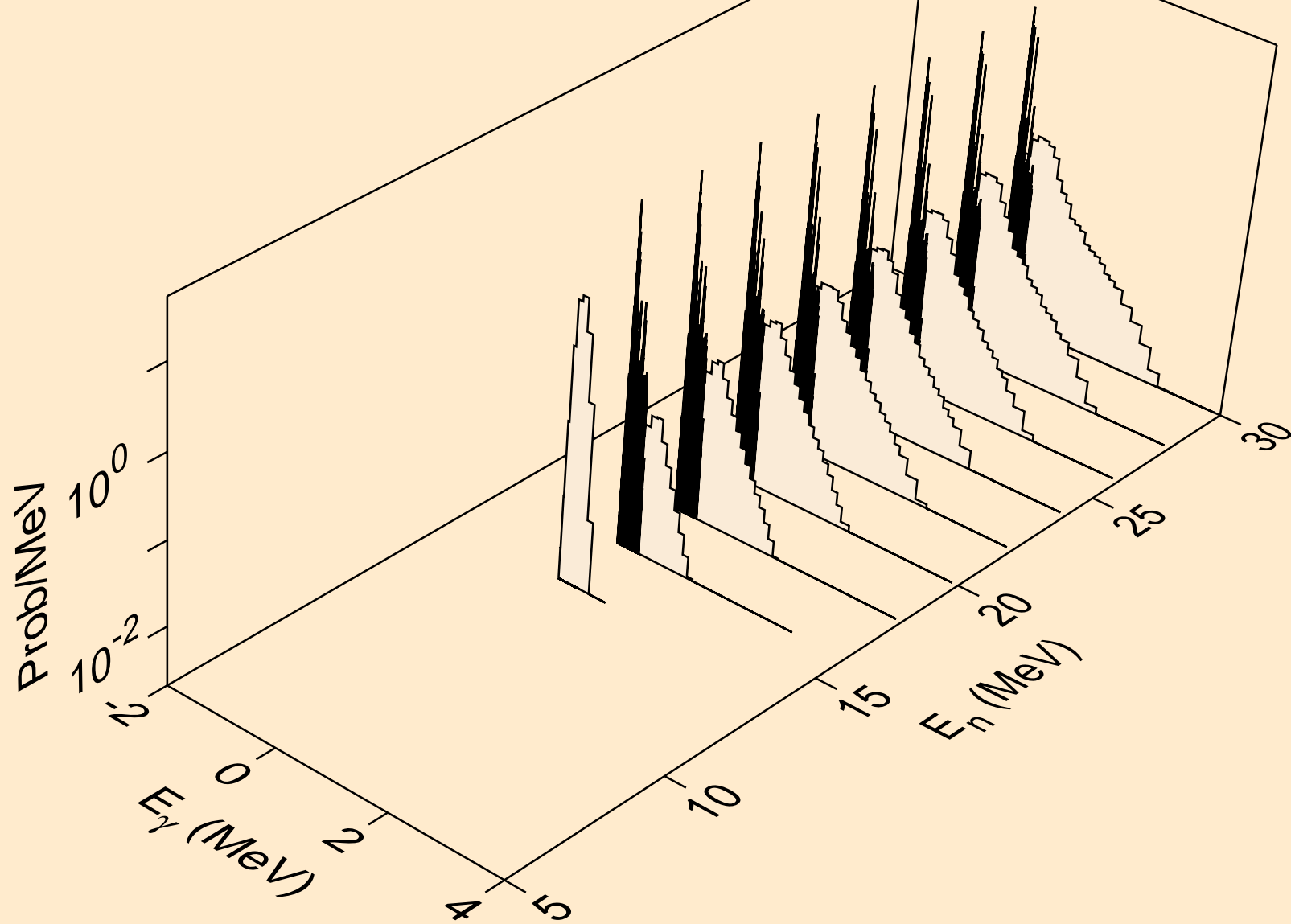
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



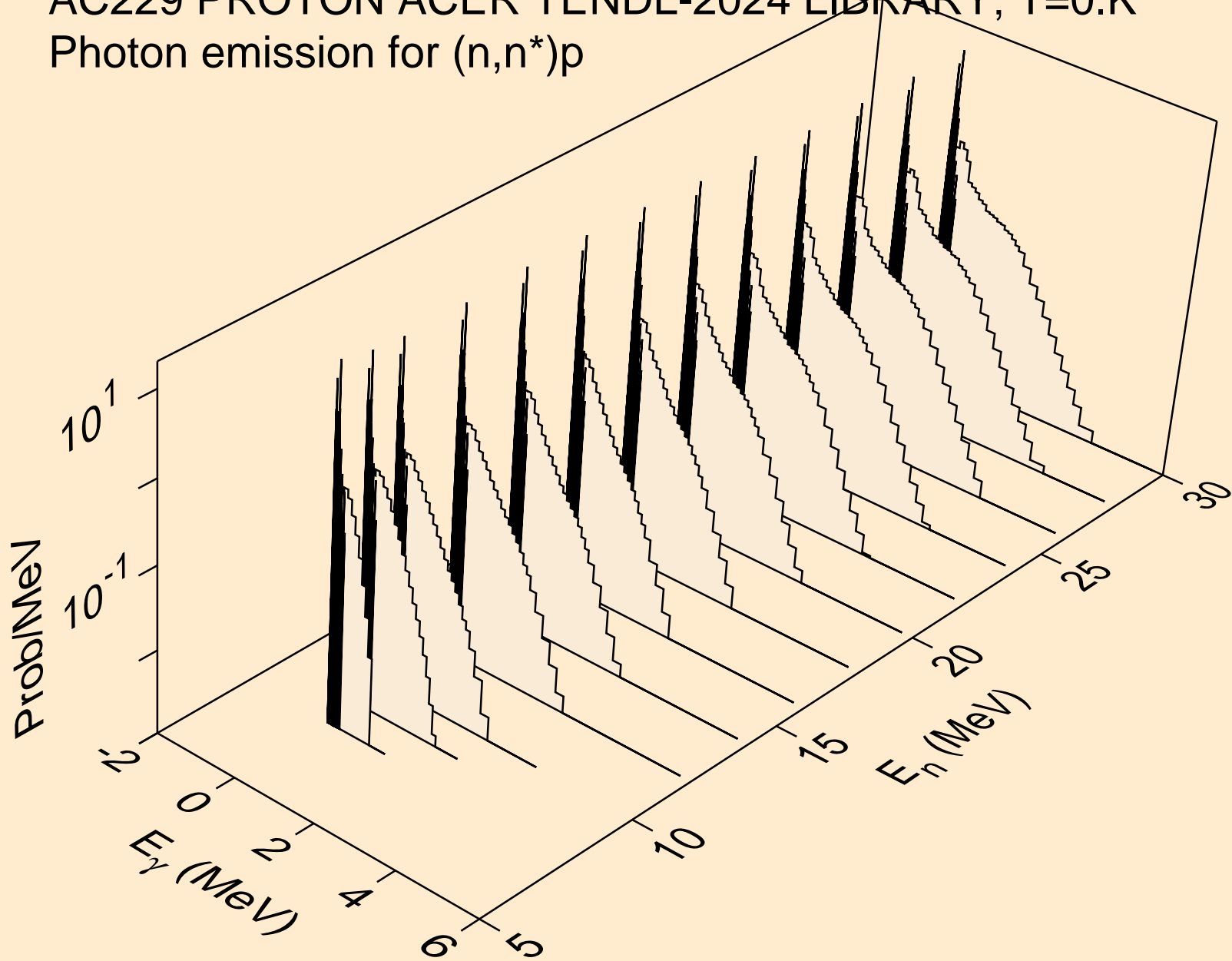
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



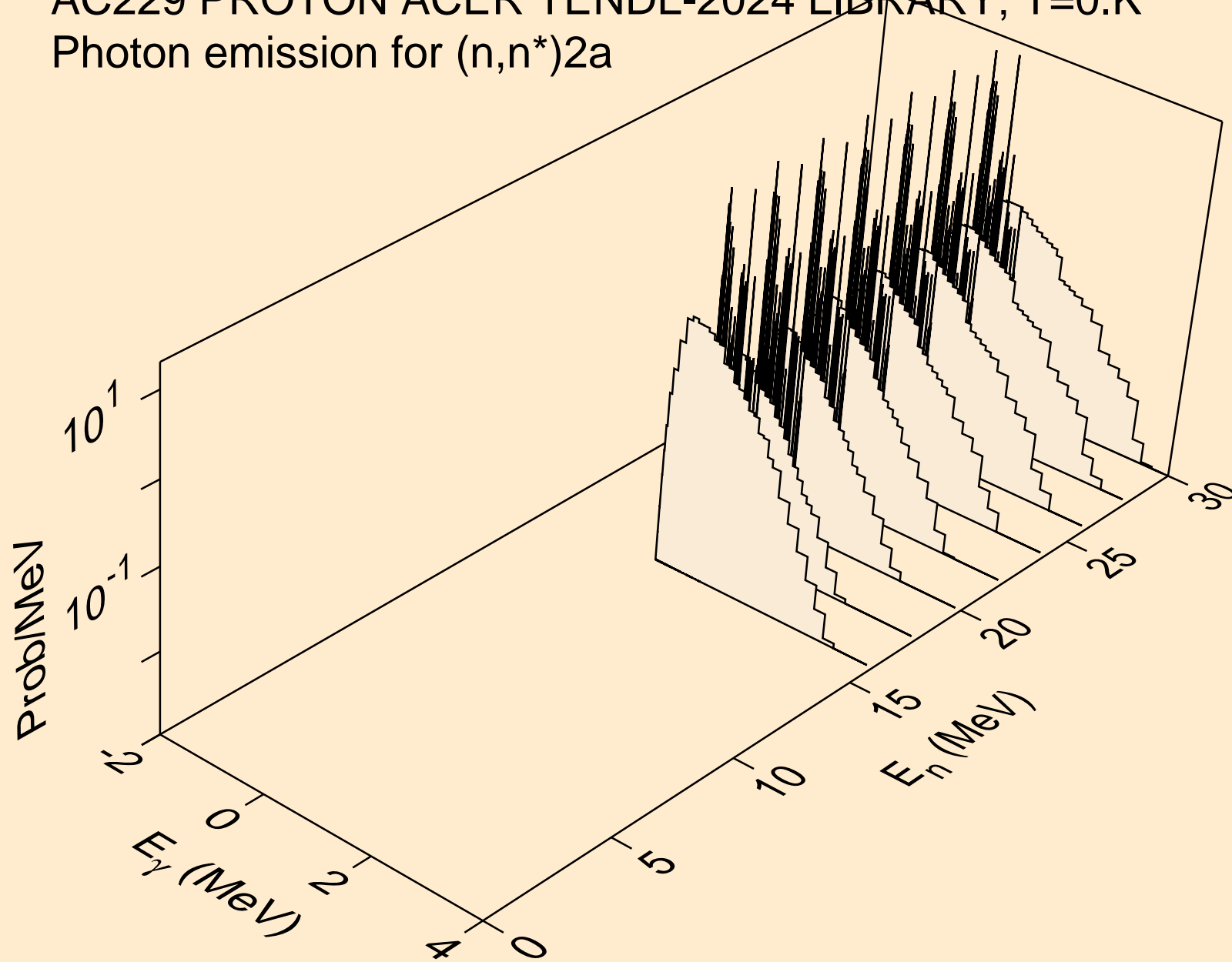
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



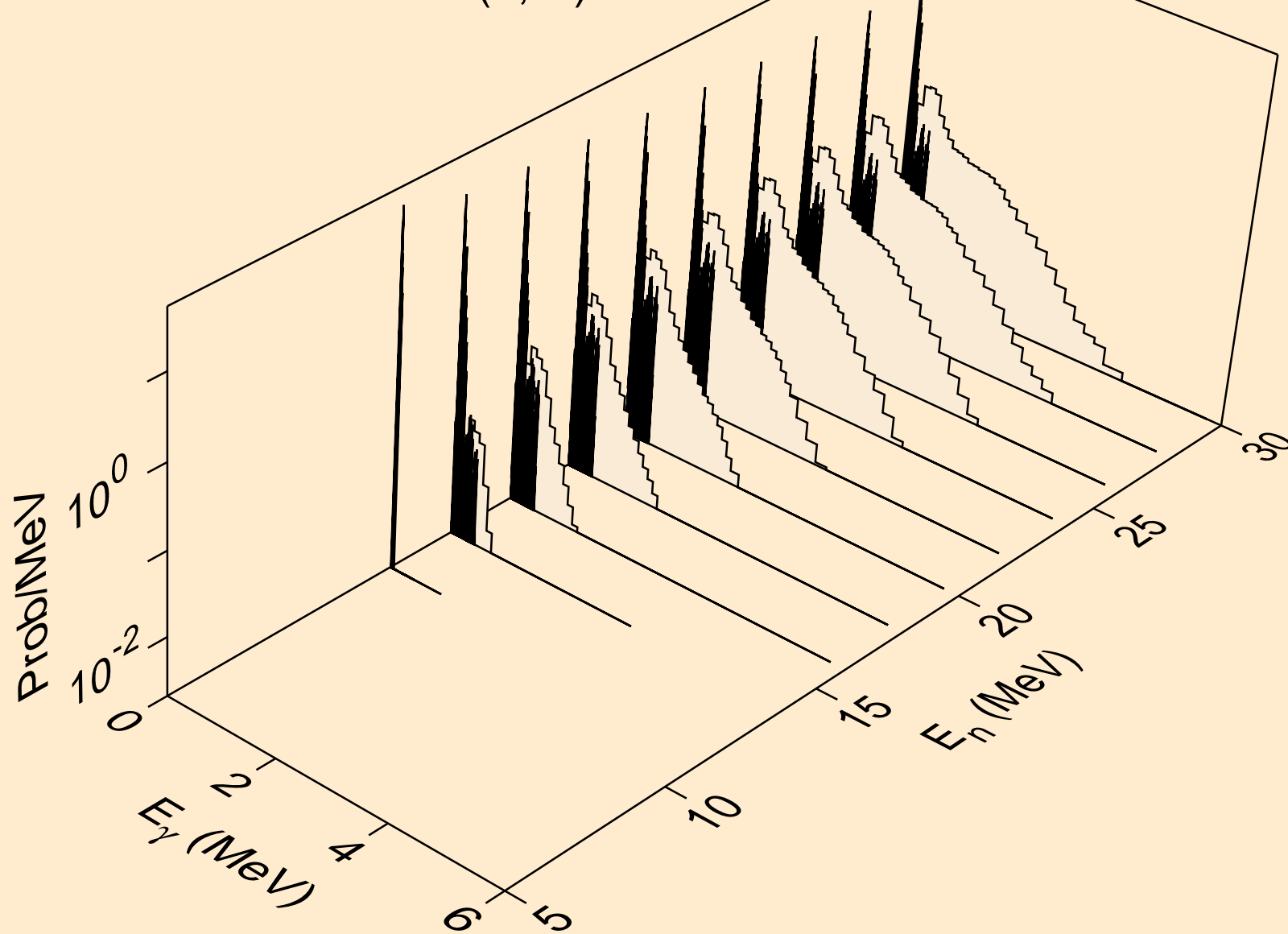
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



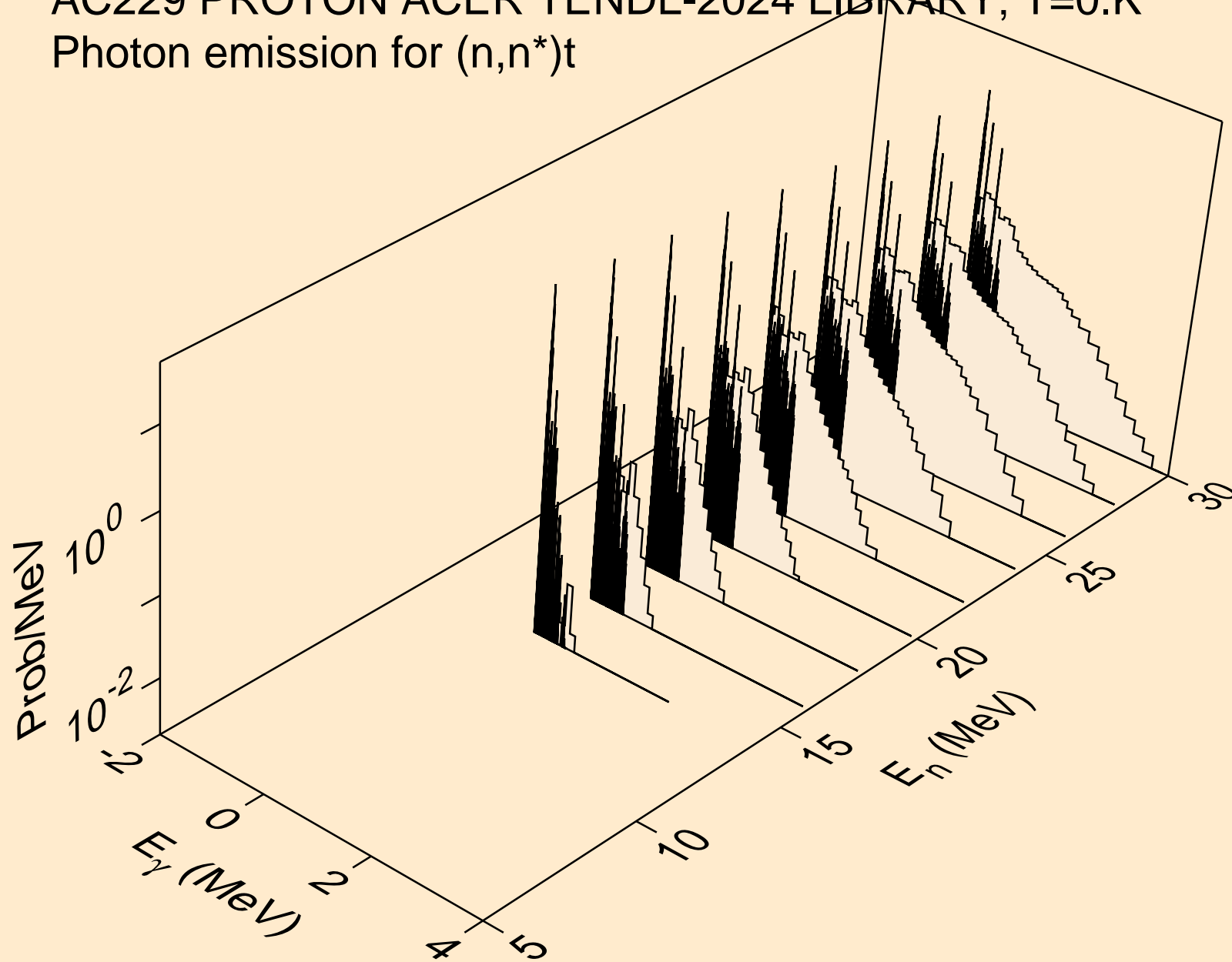
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



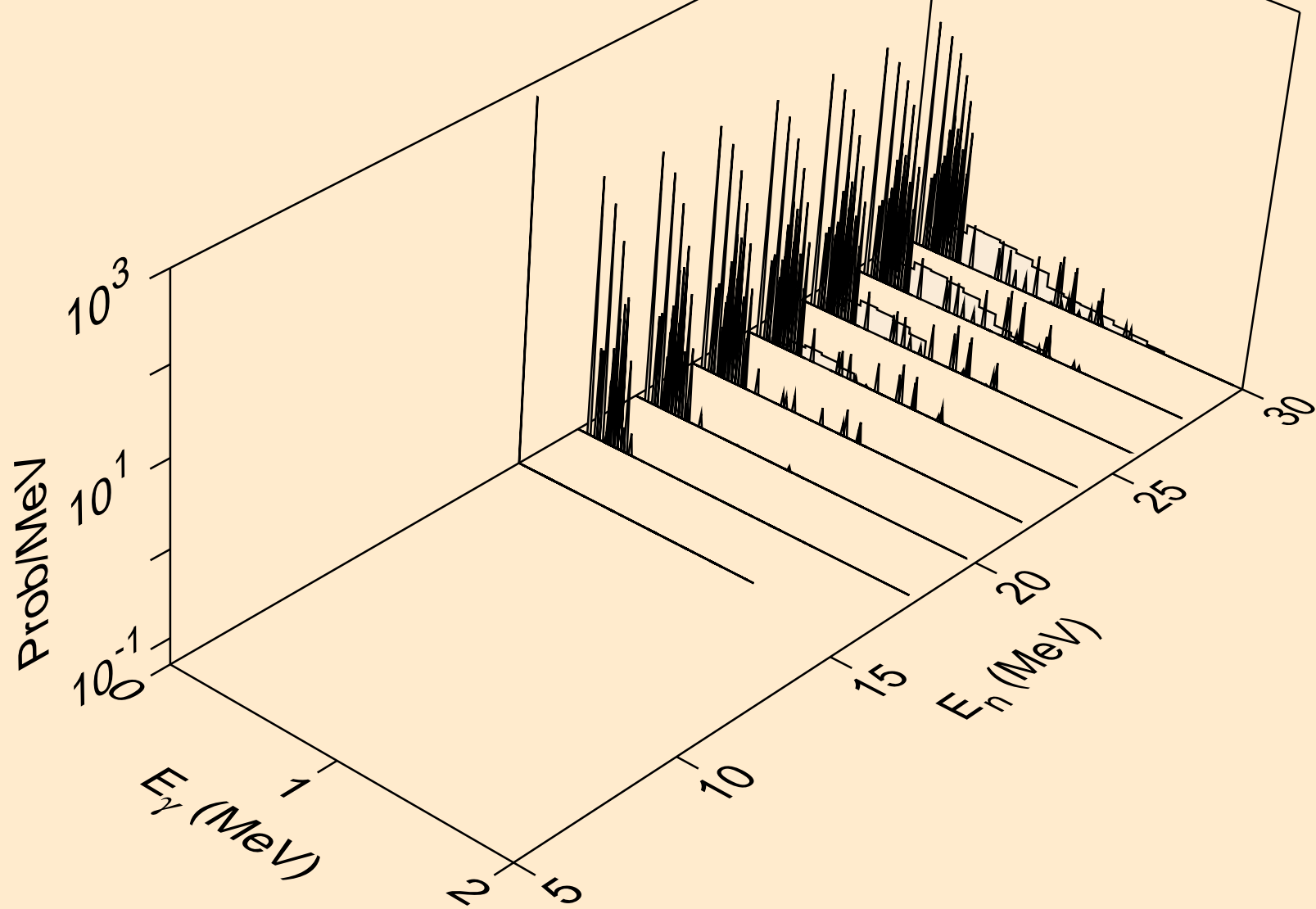
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



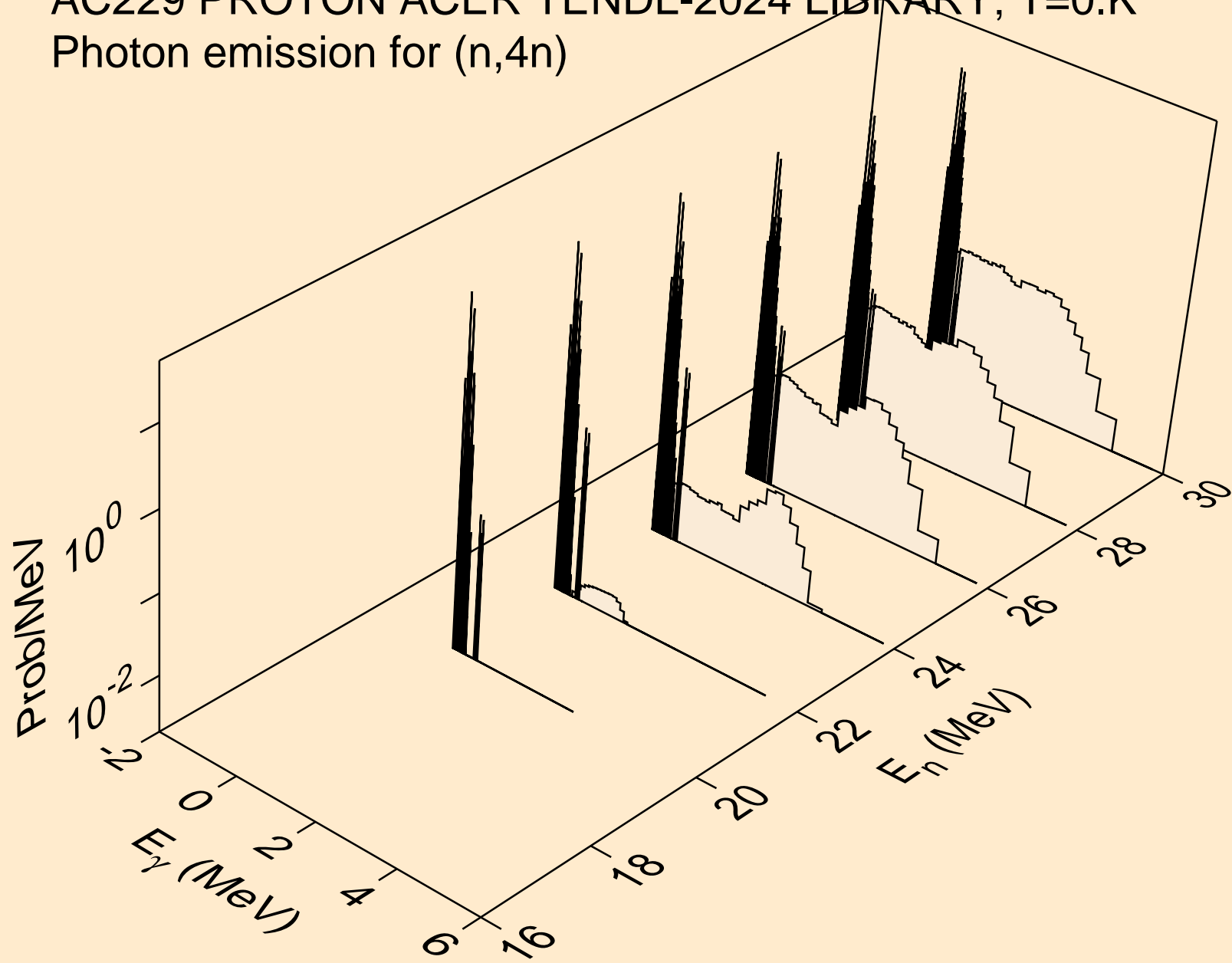
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



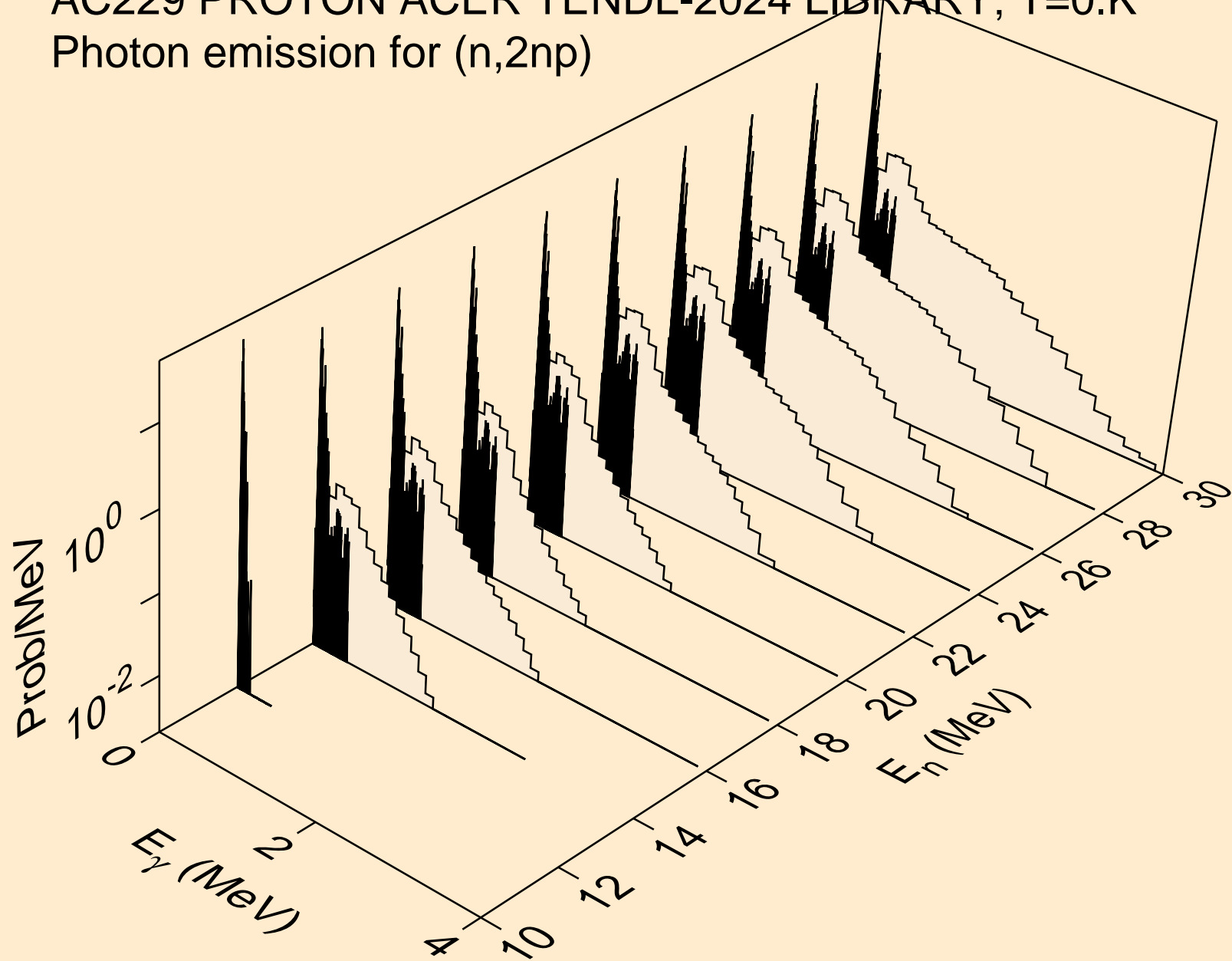
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



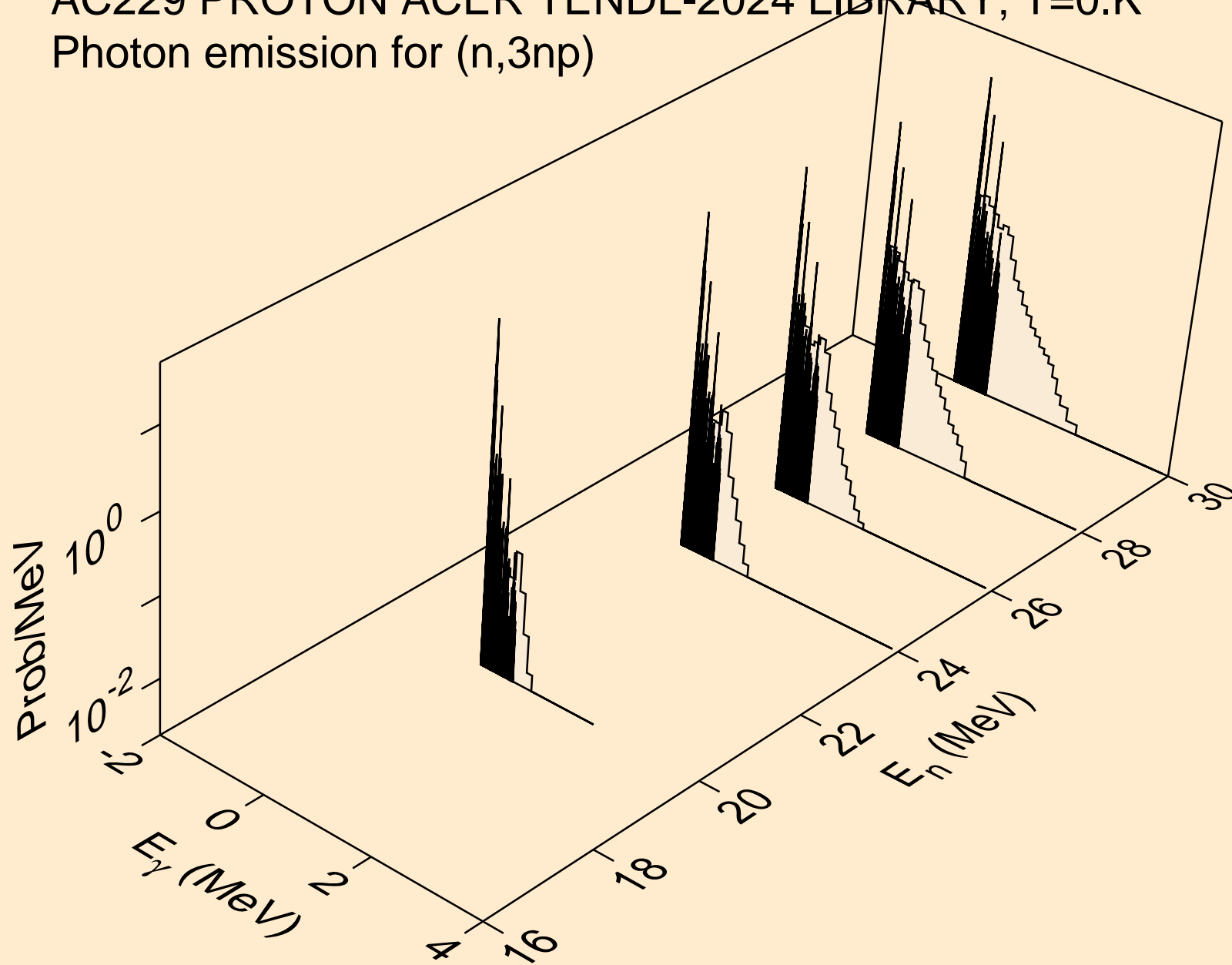
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



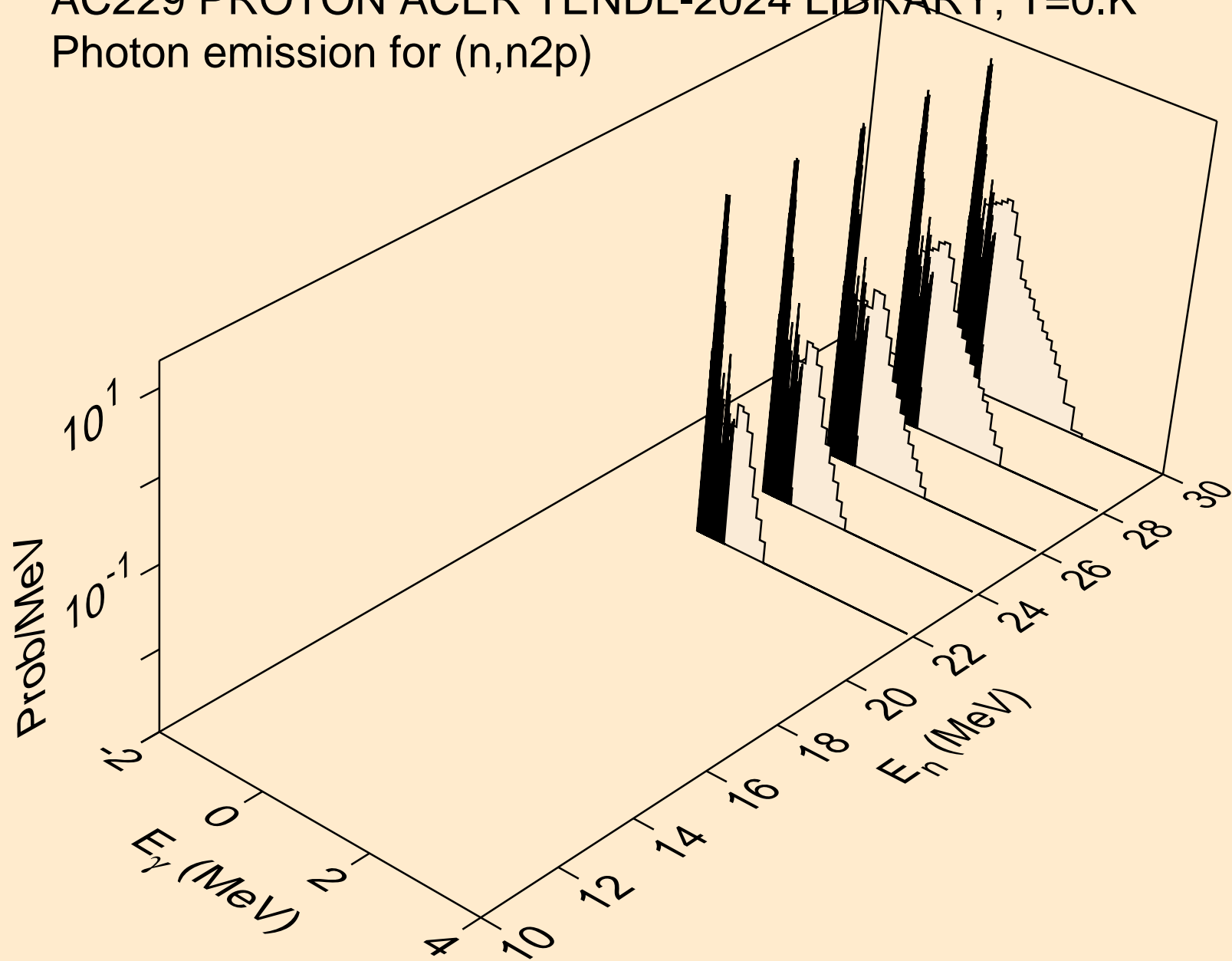
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



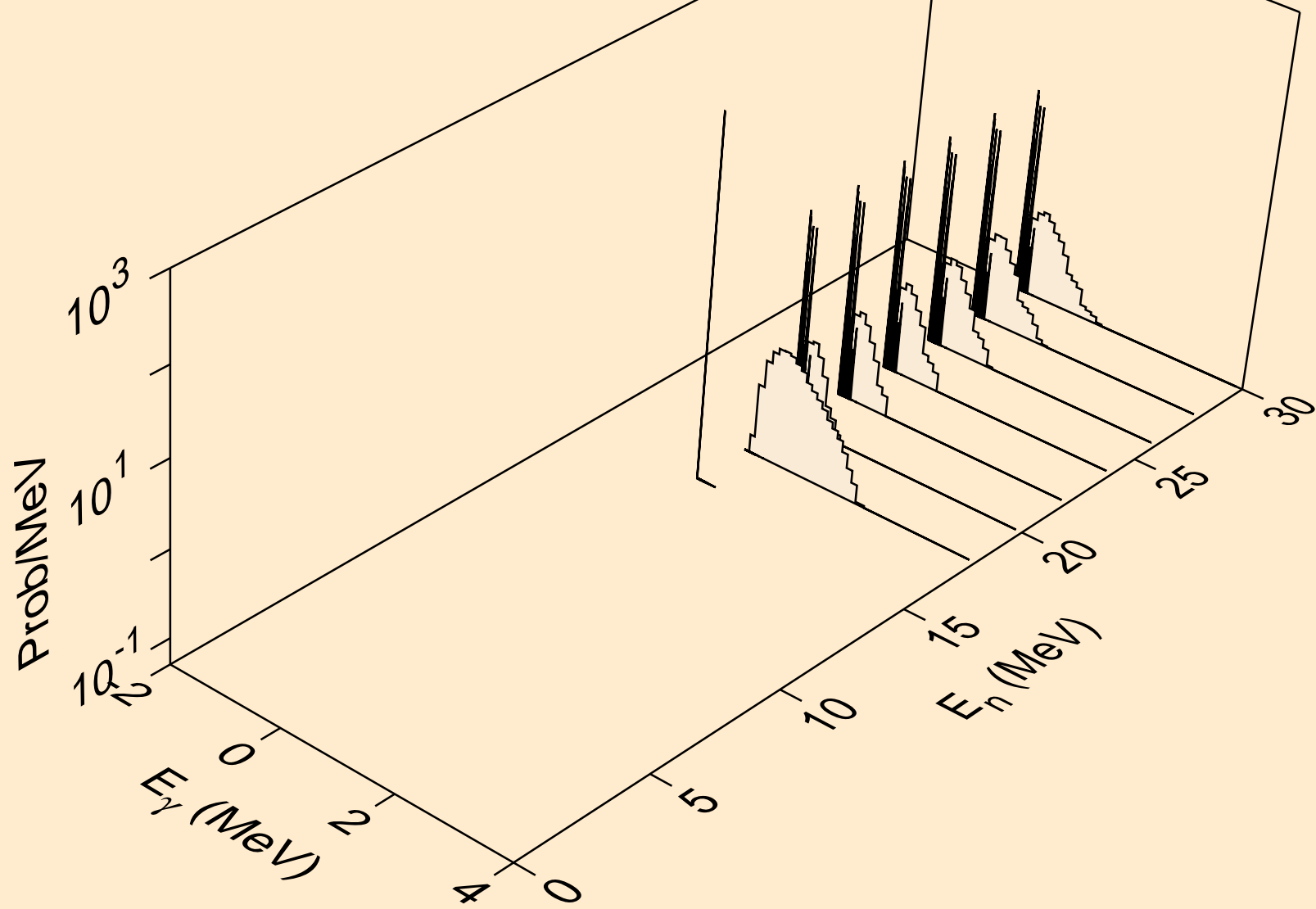
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



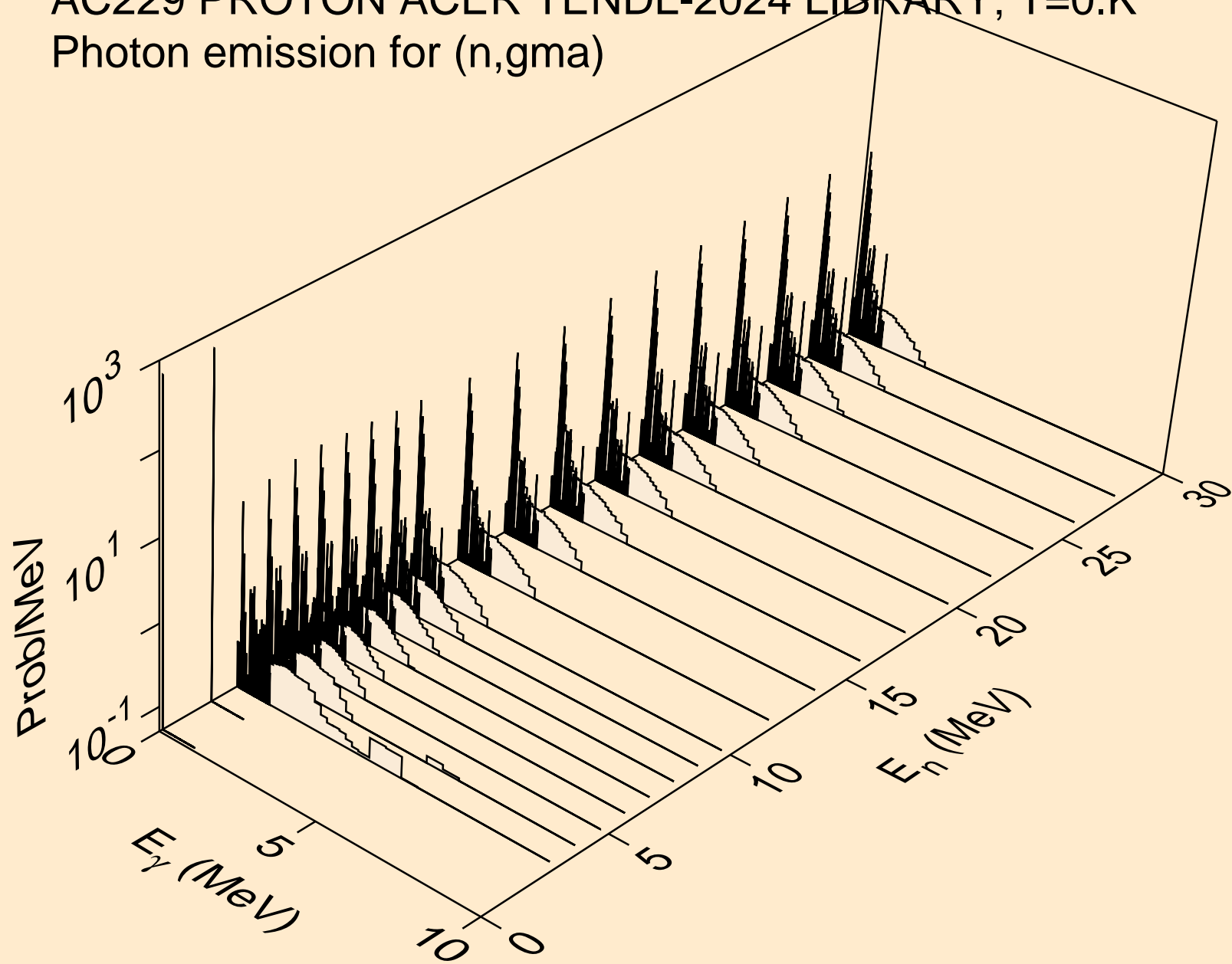
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



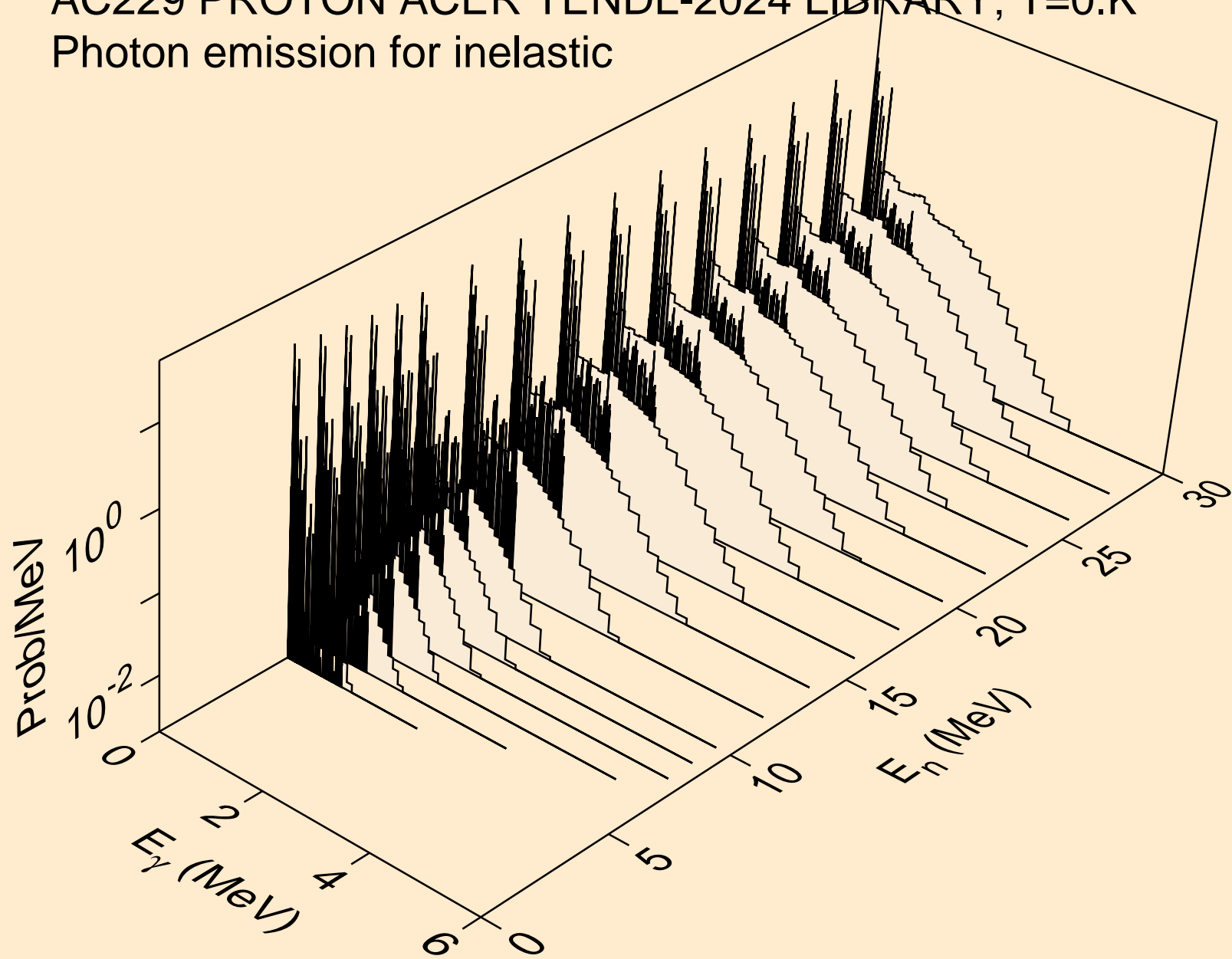
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



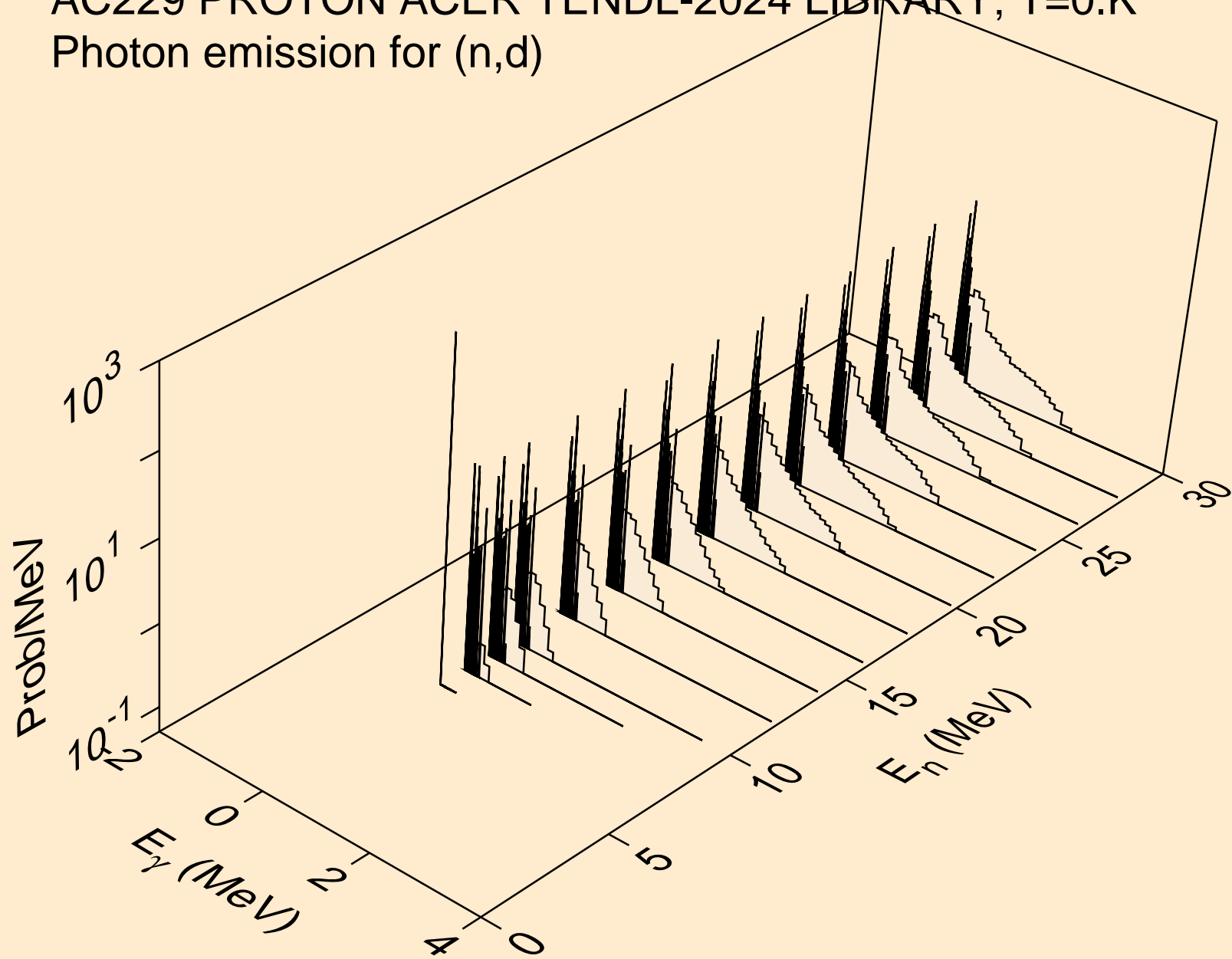
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



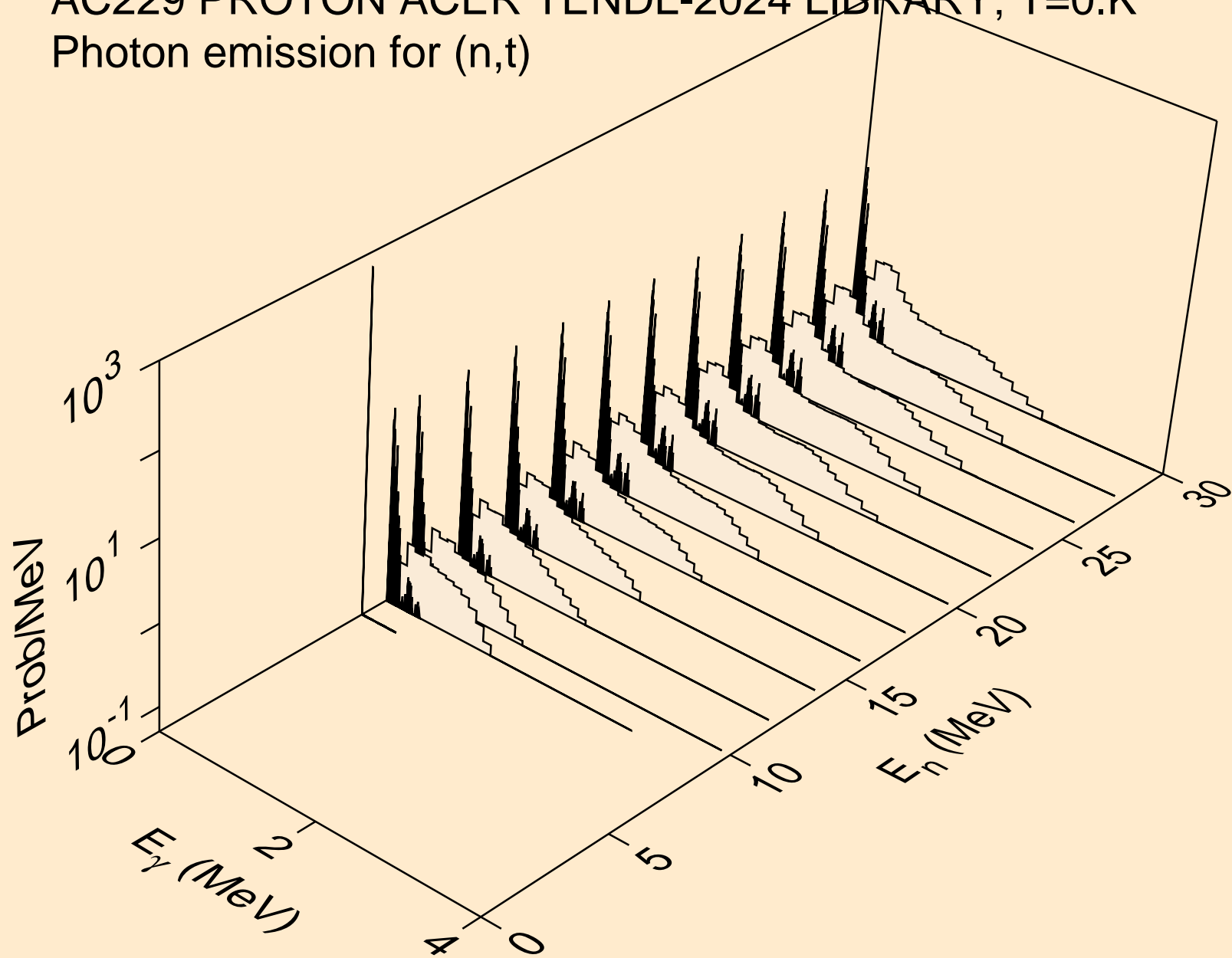
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



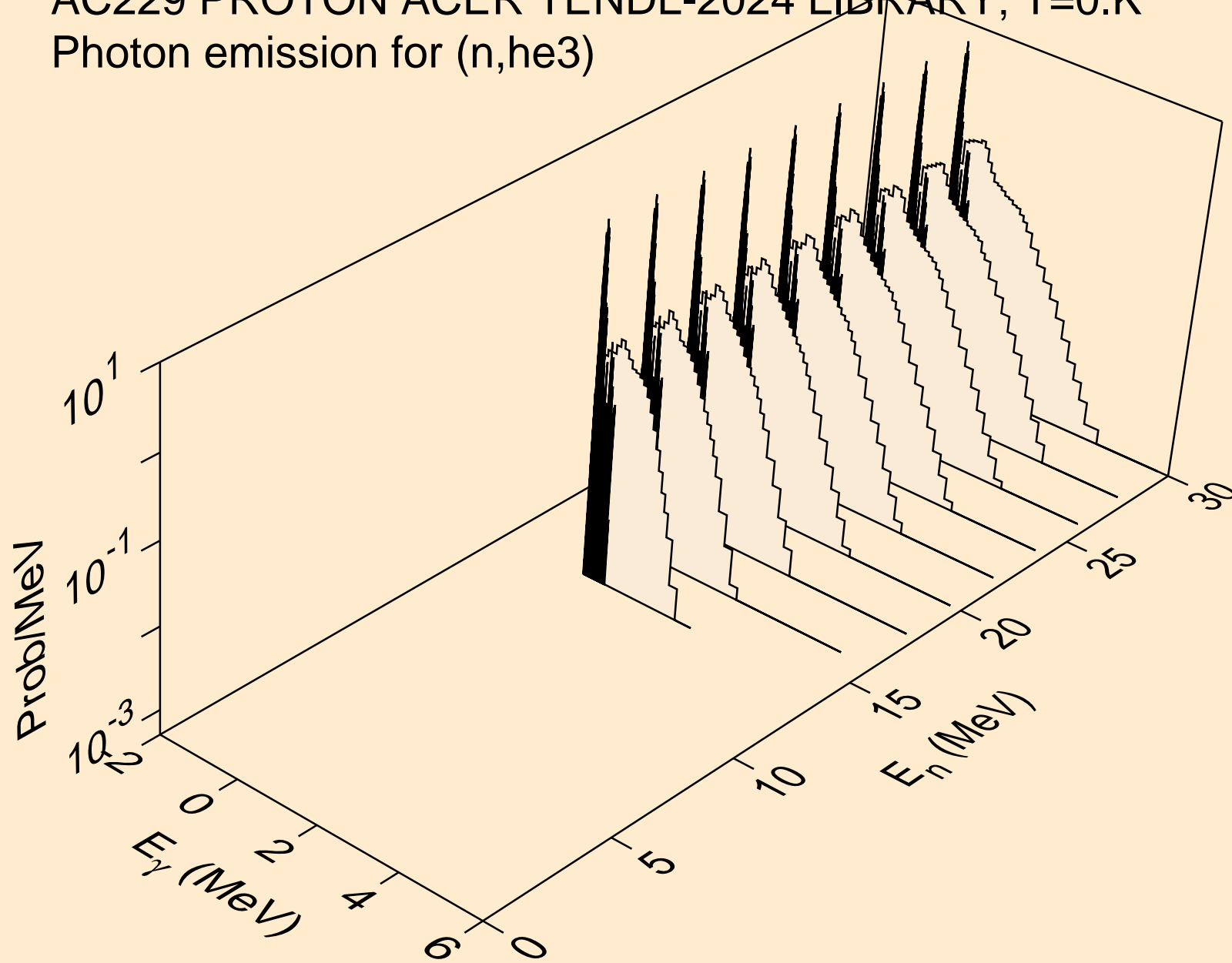
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



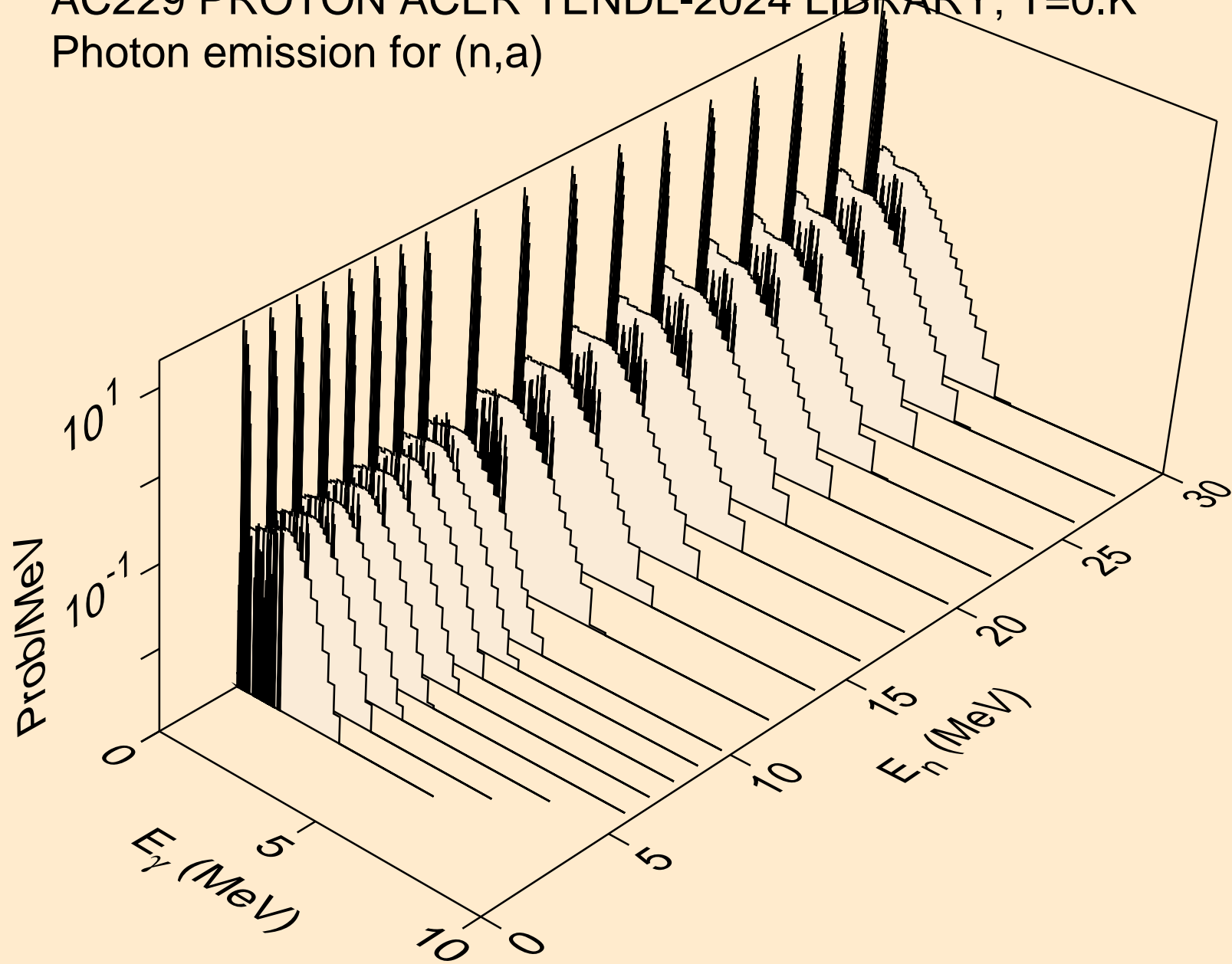
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



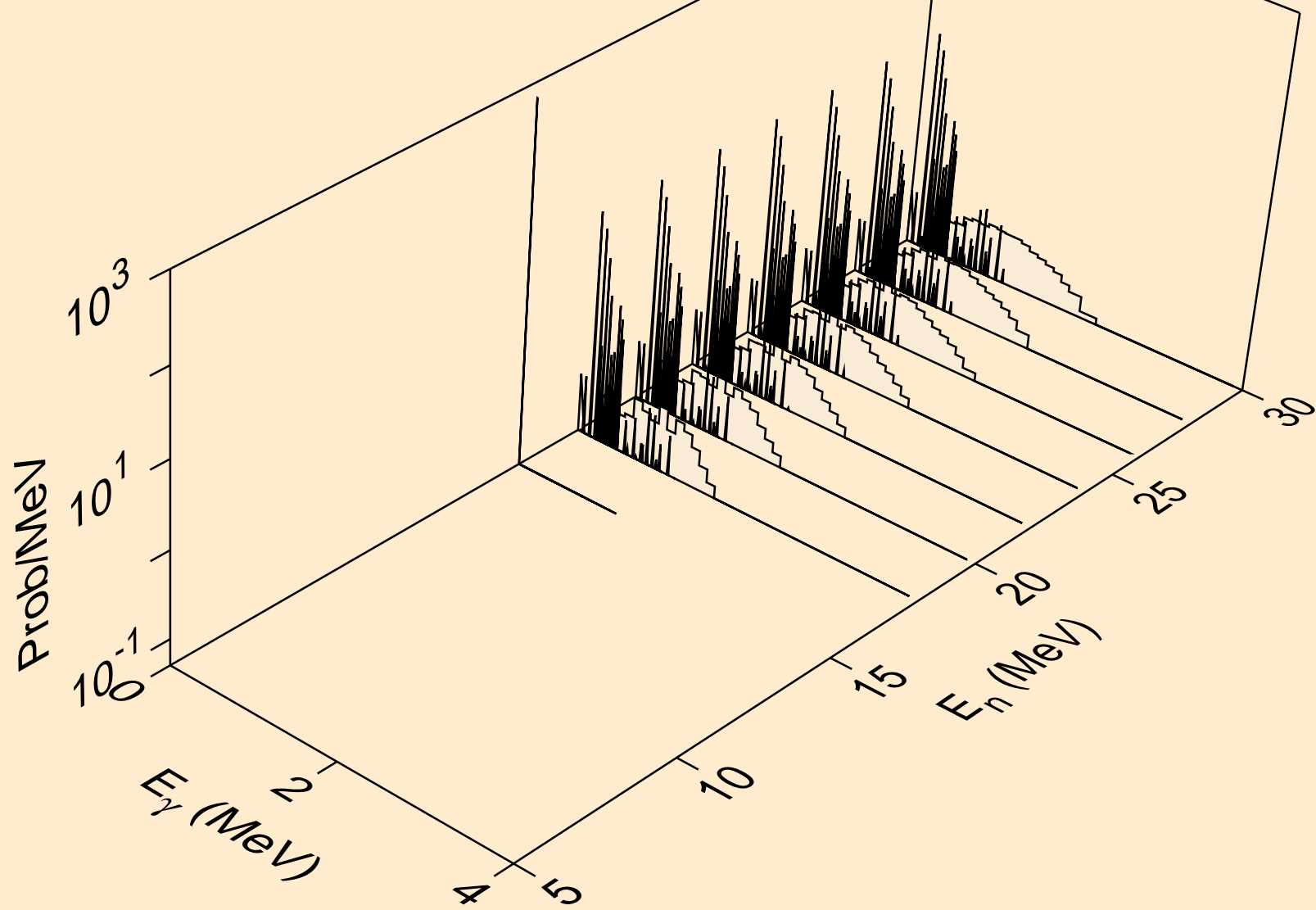
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



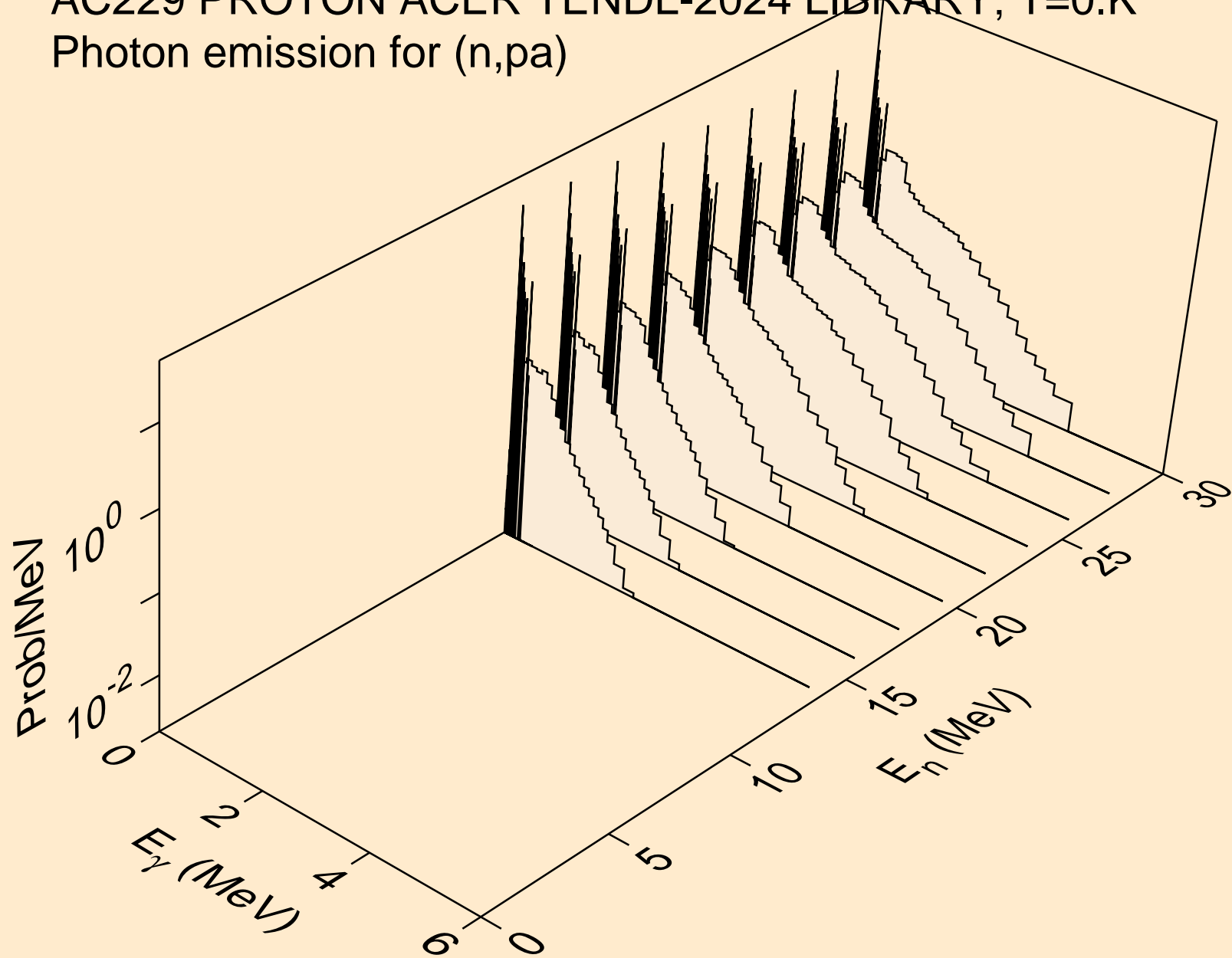
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



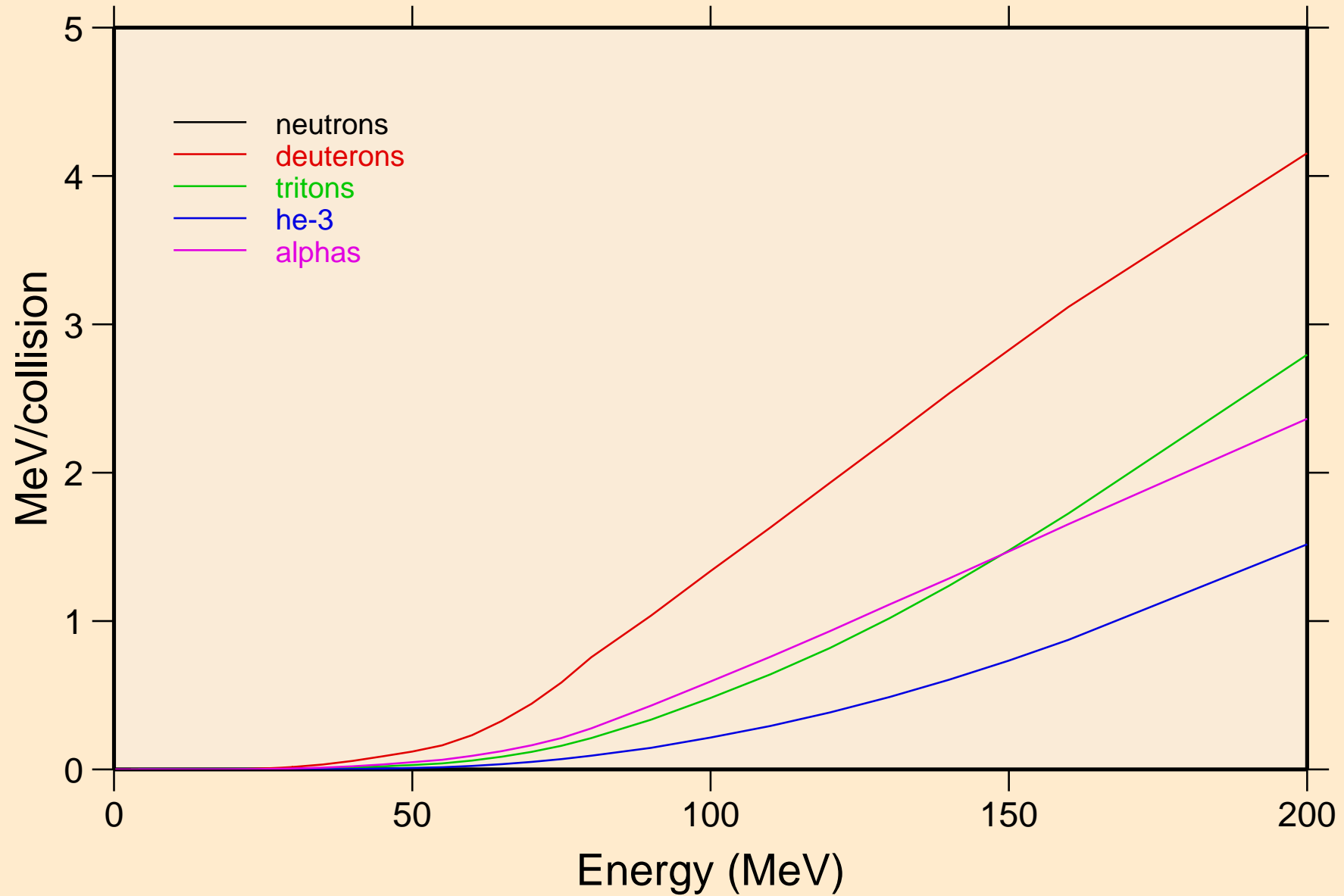
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



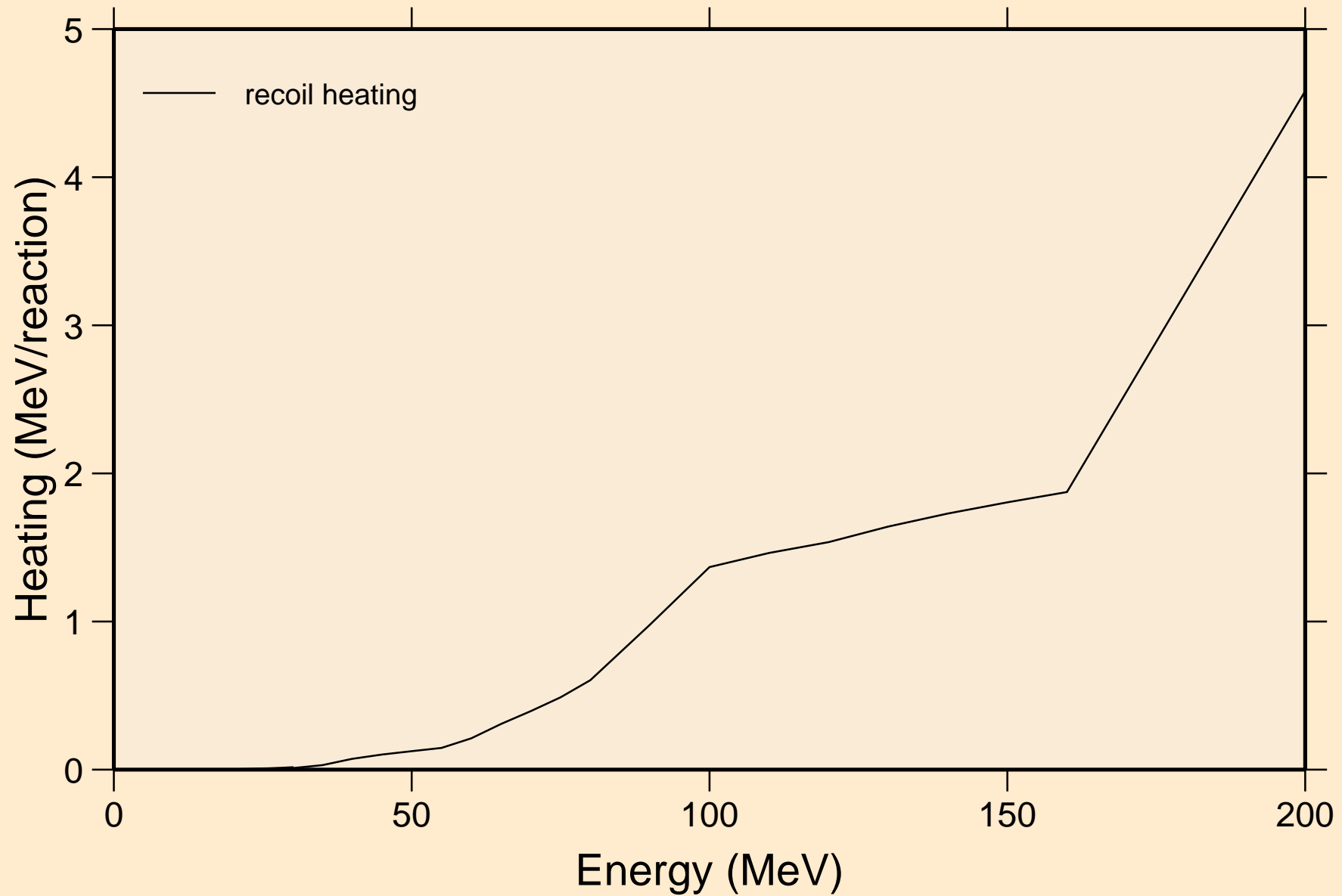
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



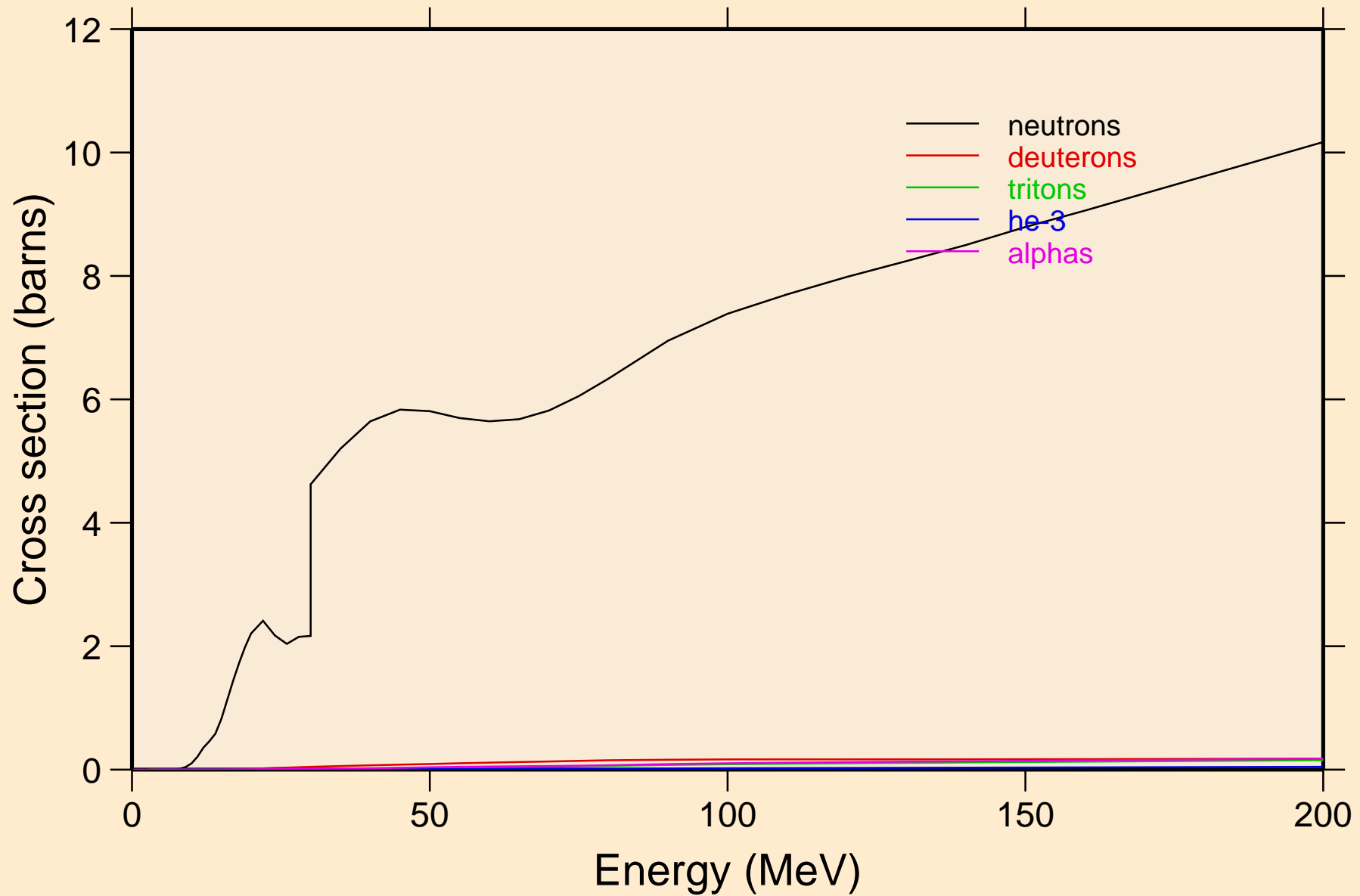
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



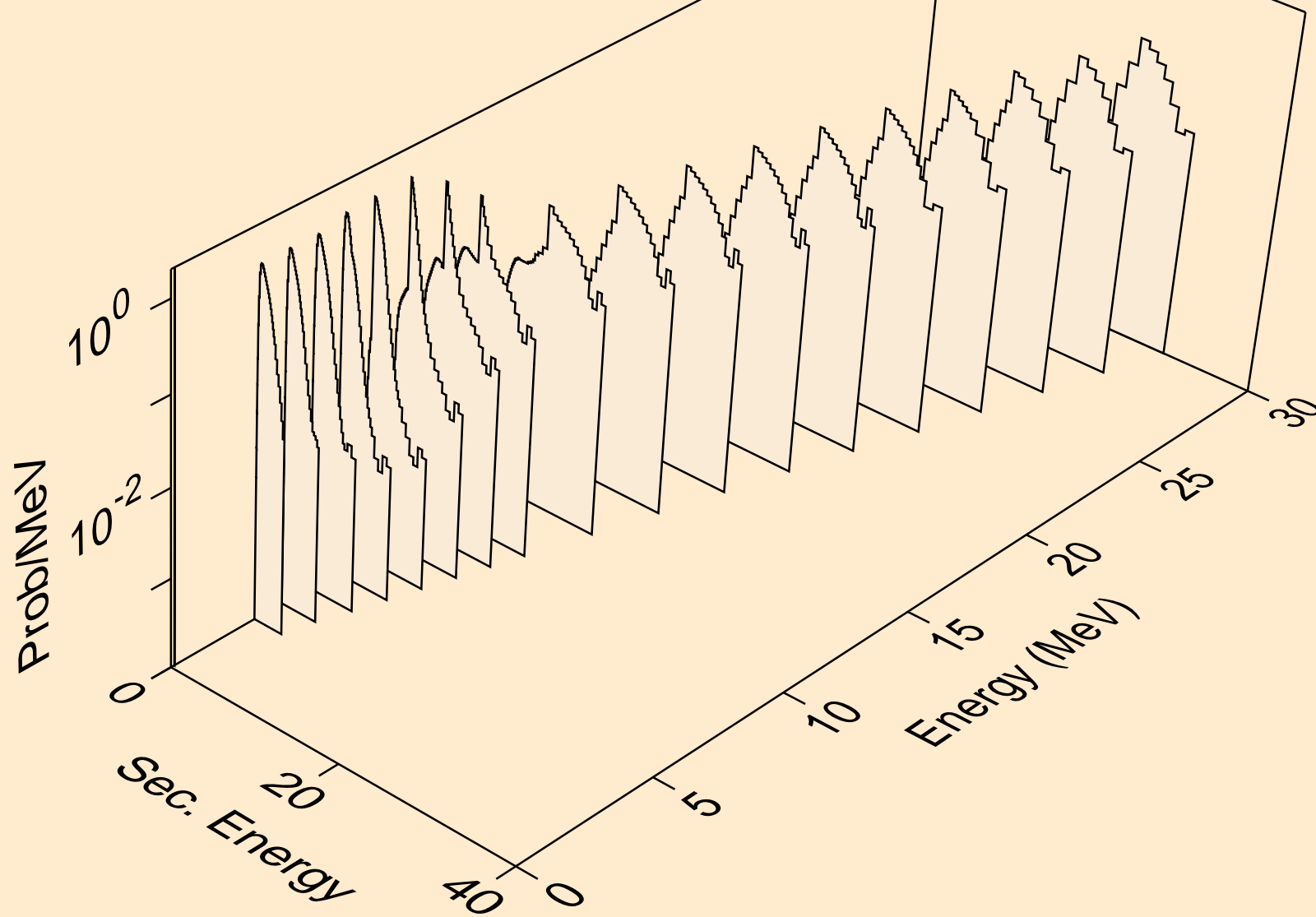
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



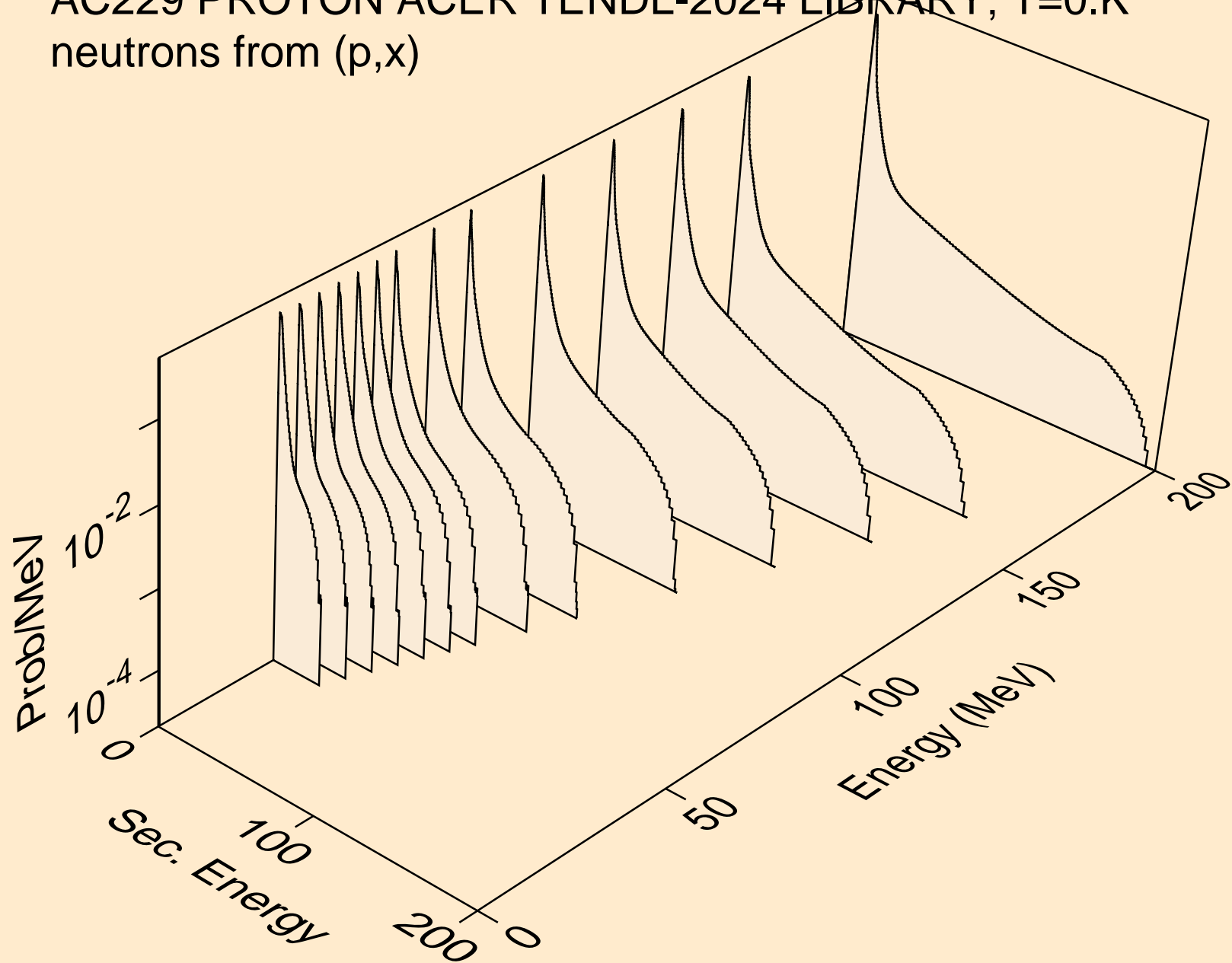
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



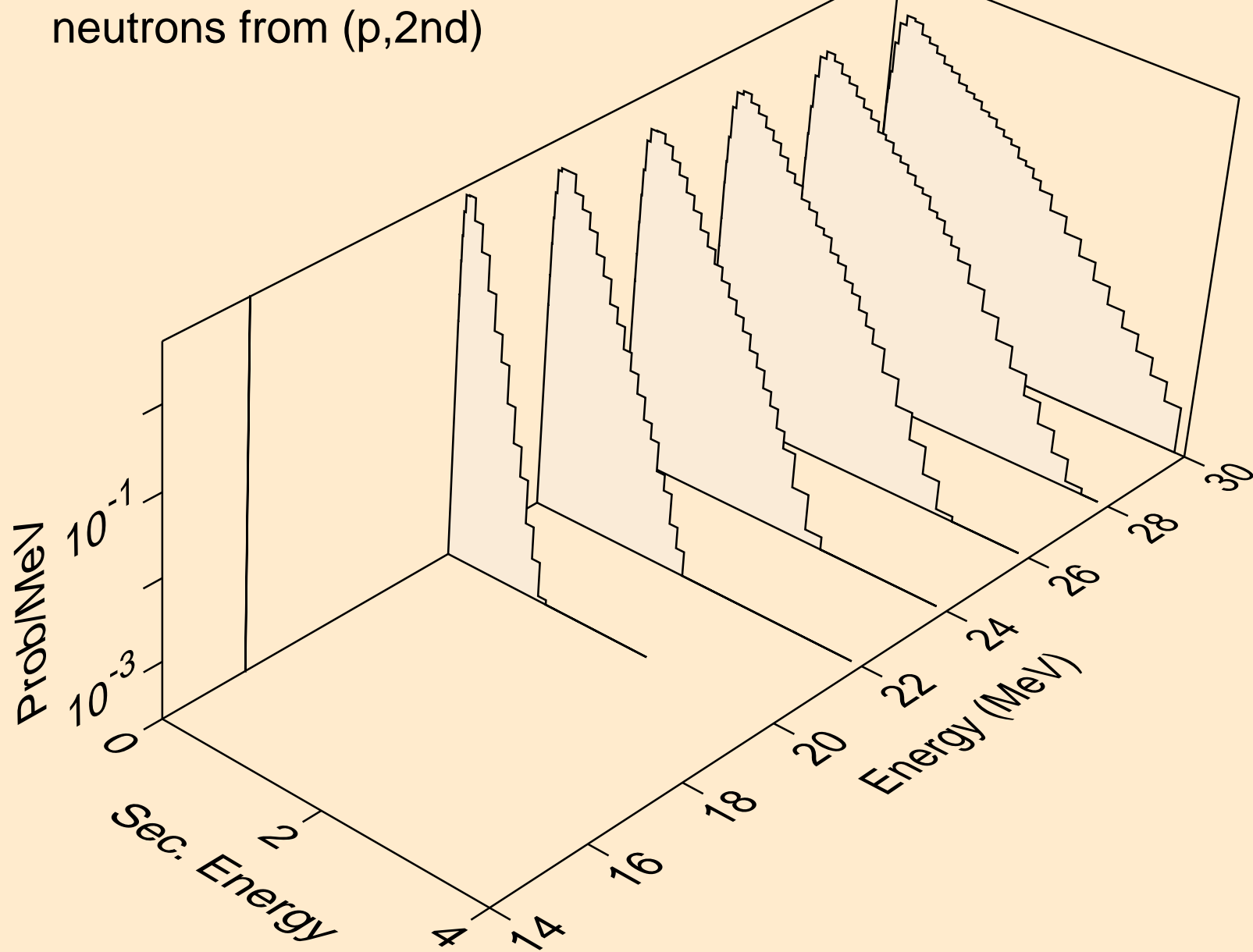
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



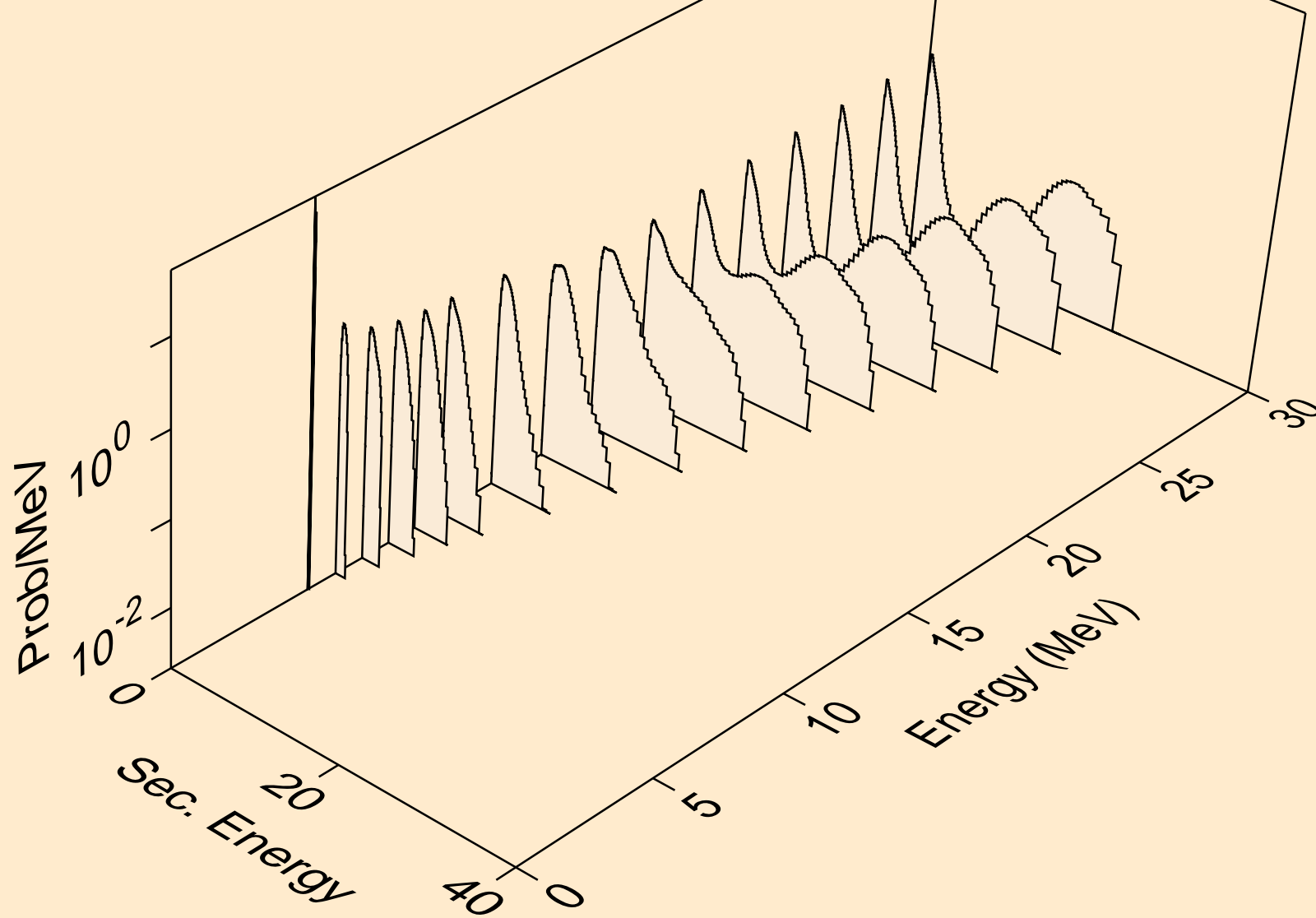
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



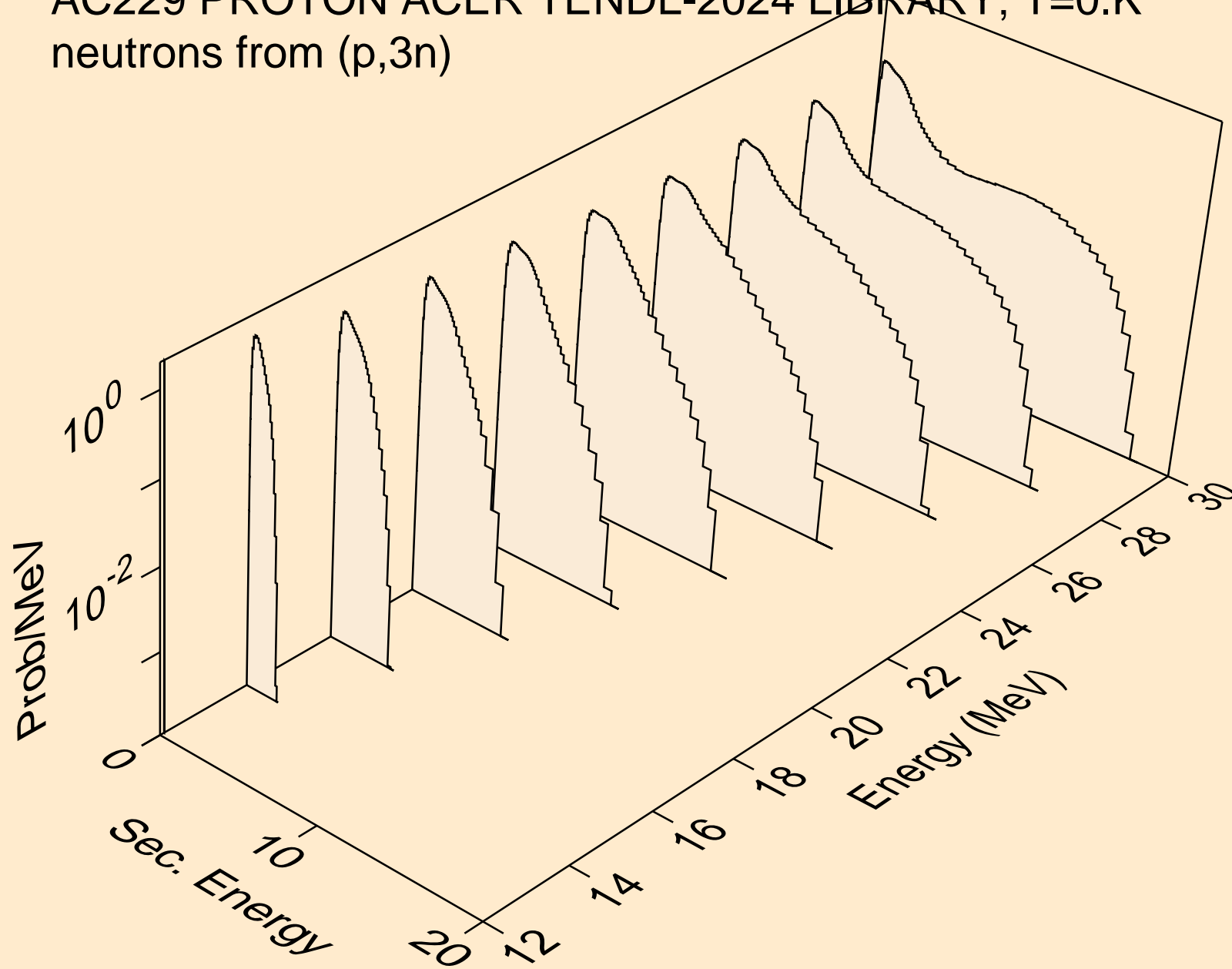
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2nd)



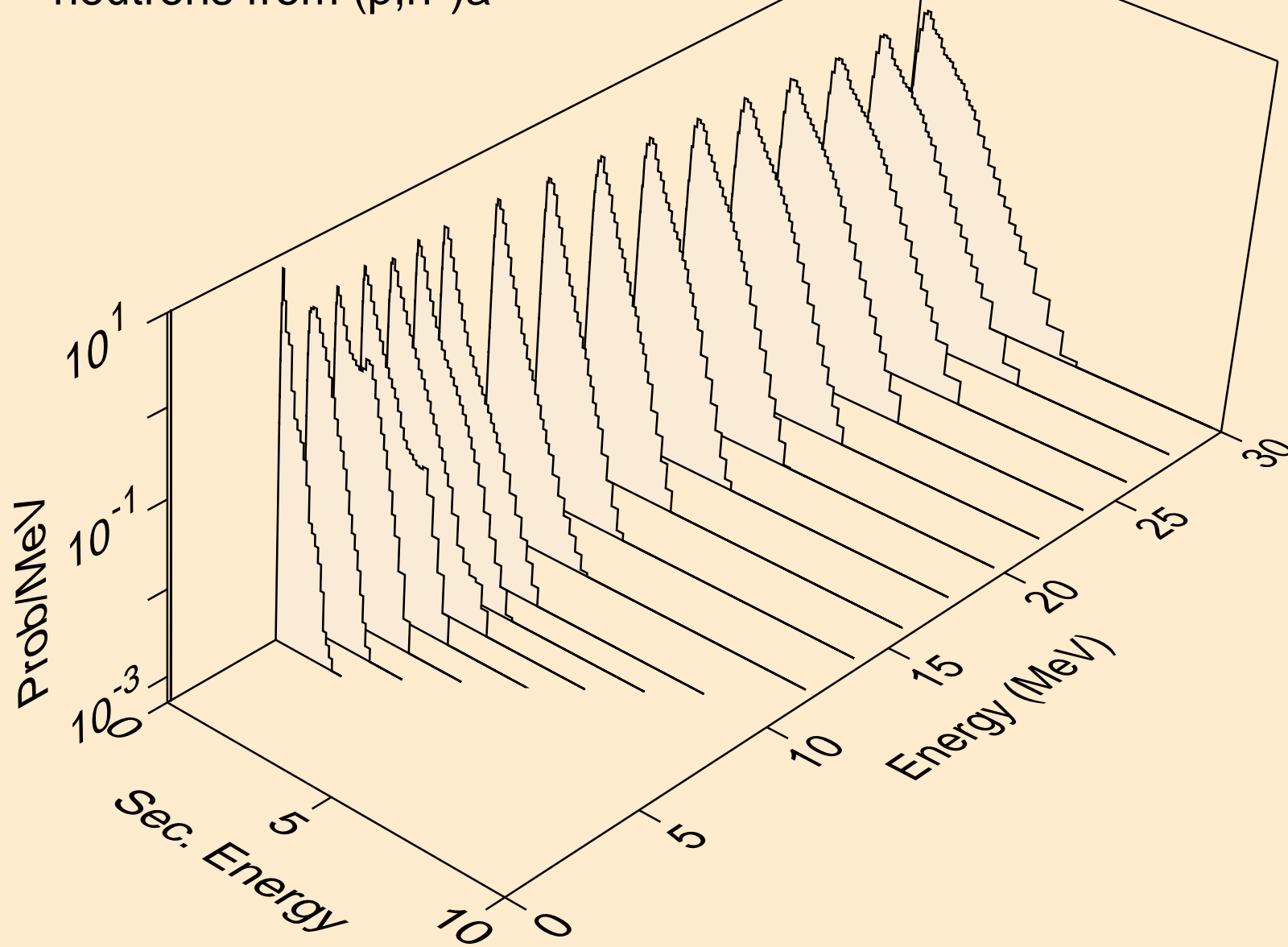
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



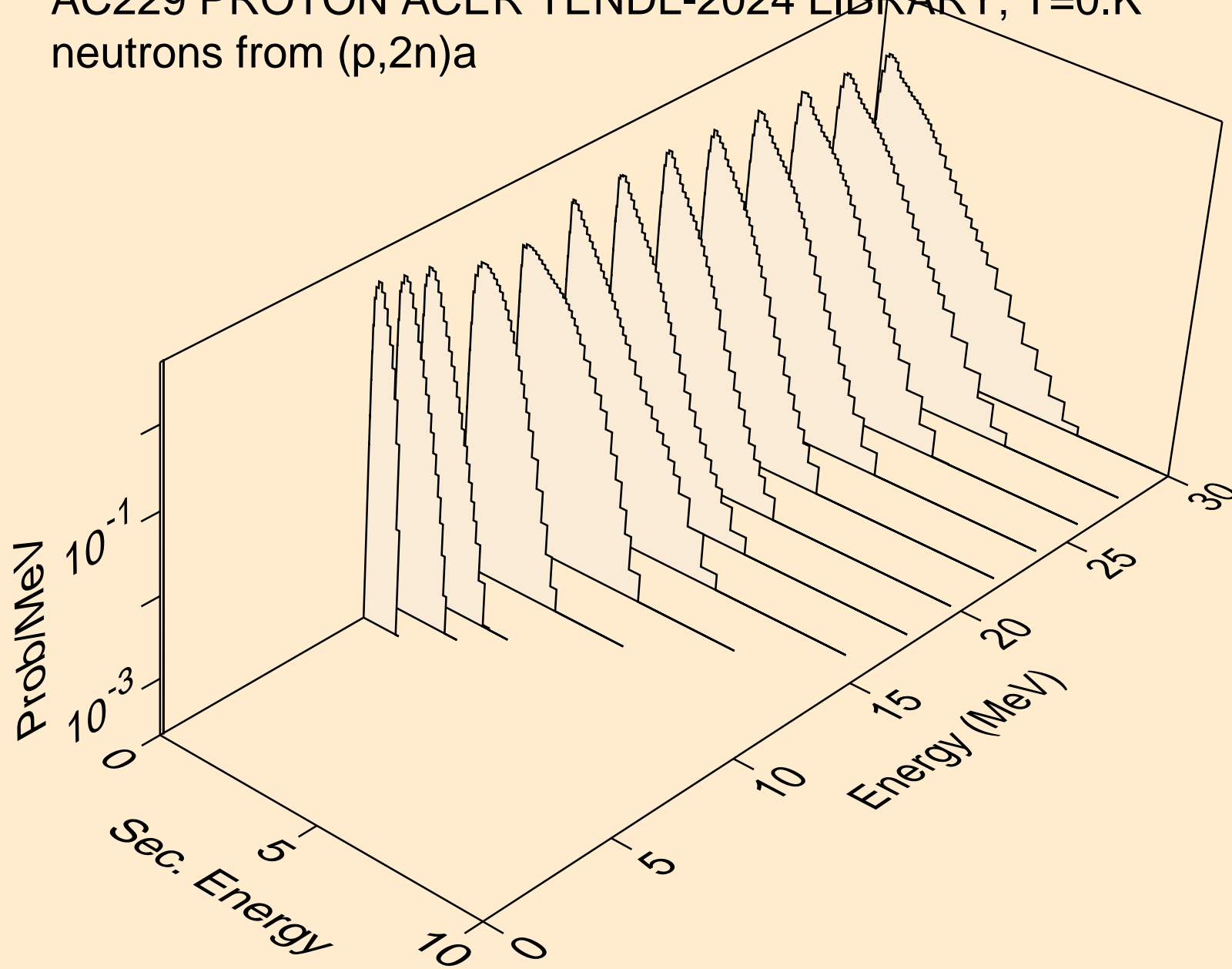
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)



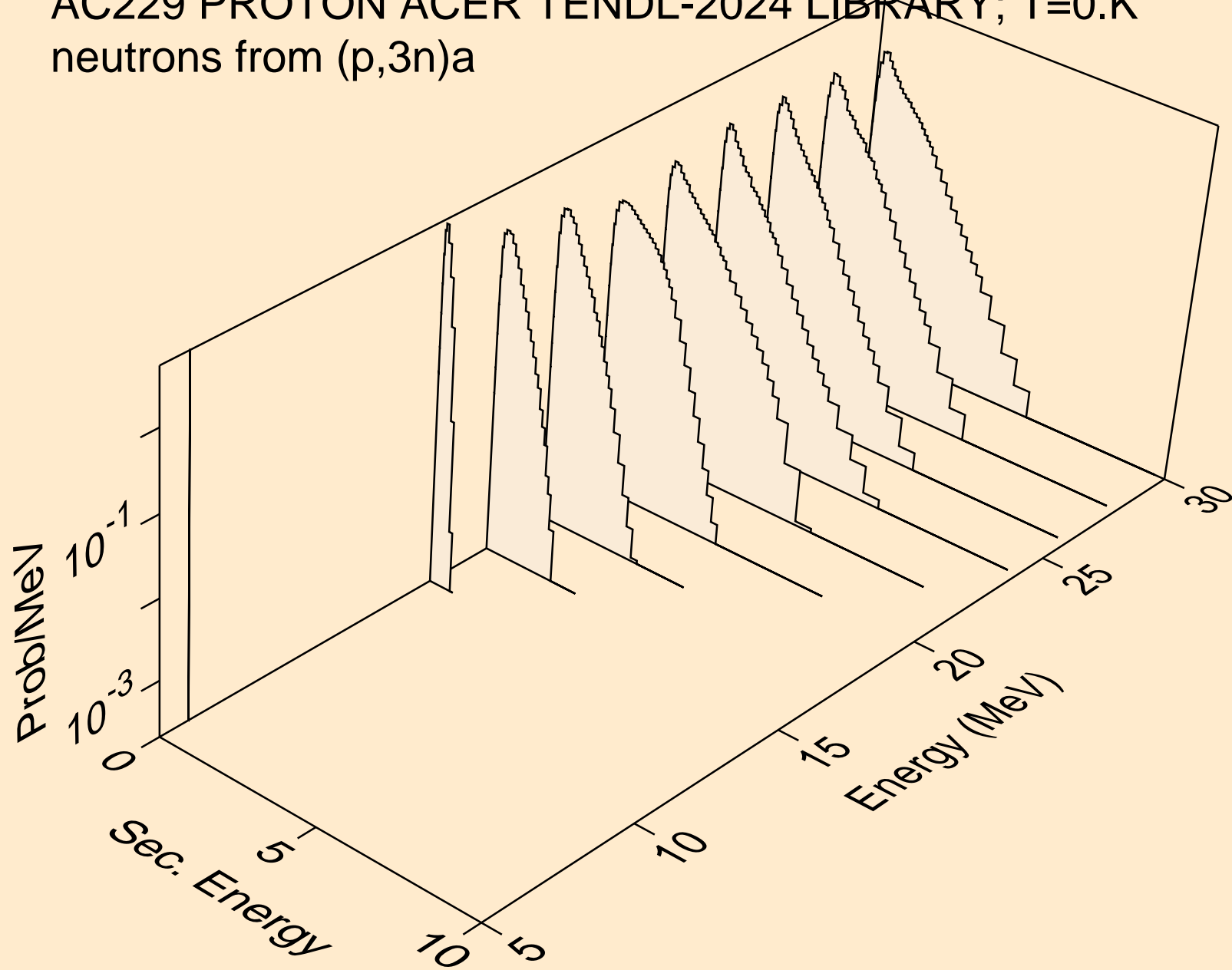
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



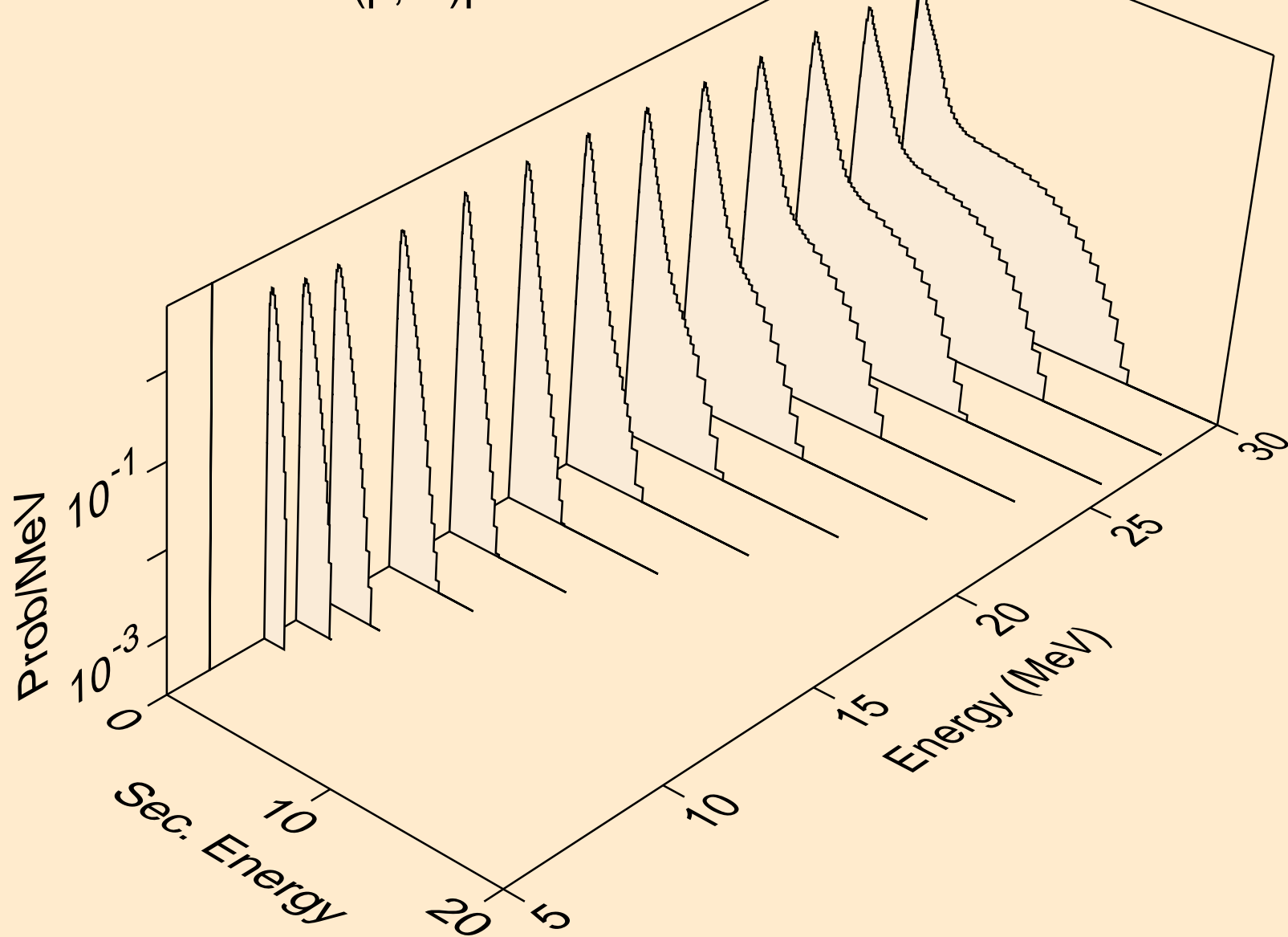
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)a



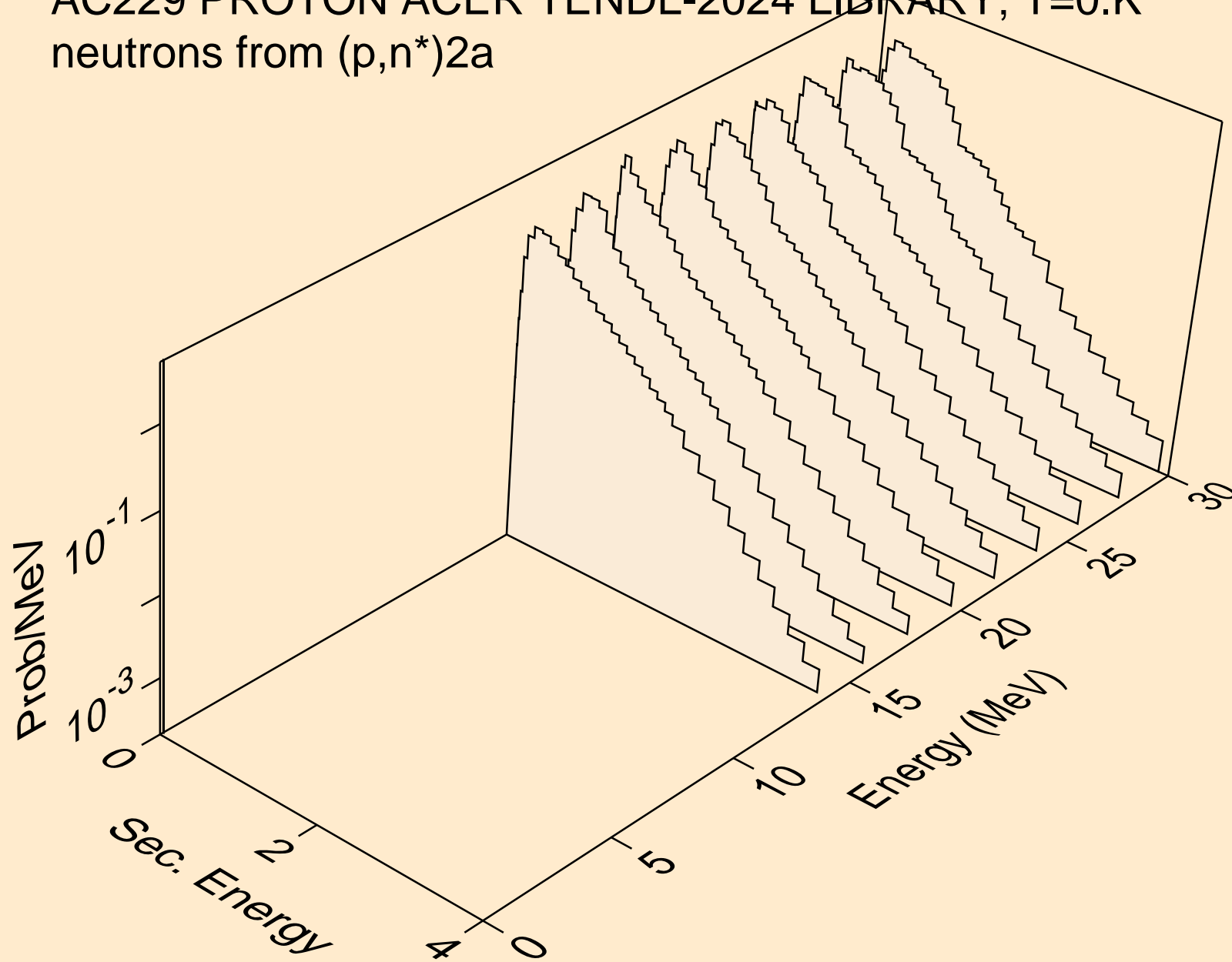
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)a



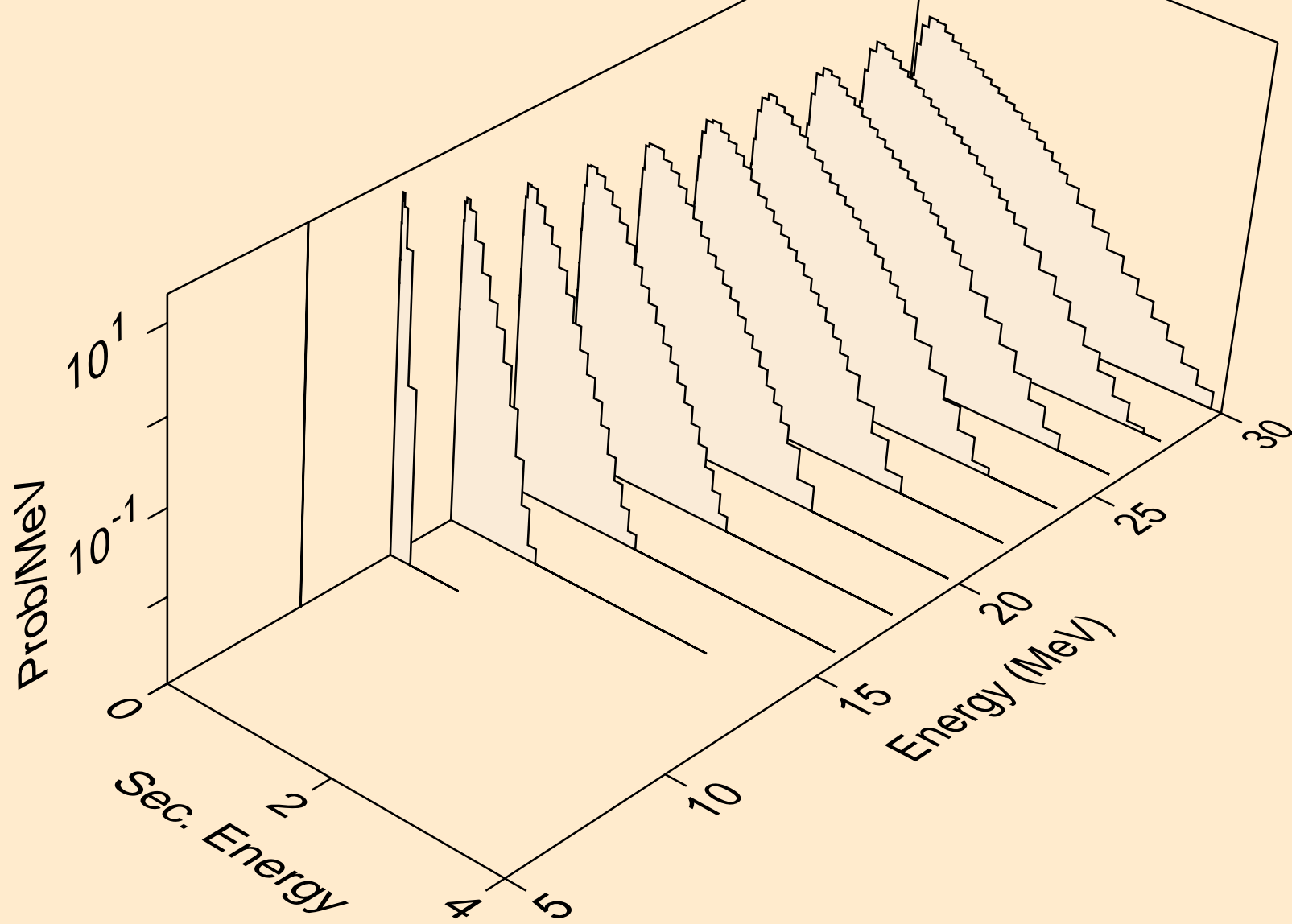
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



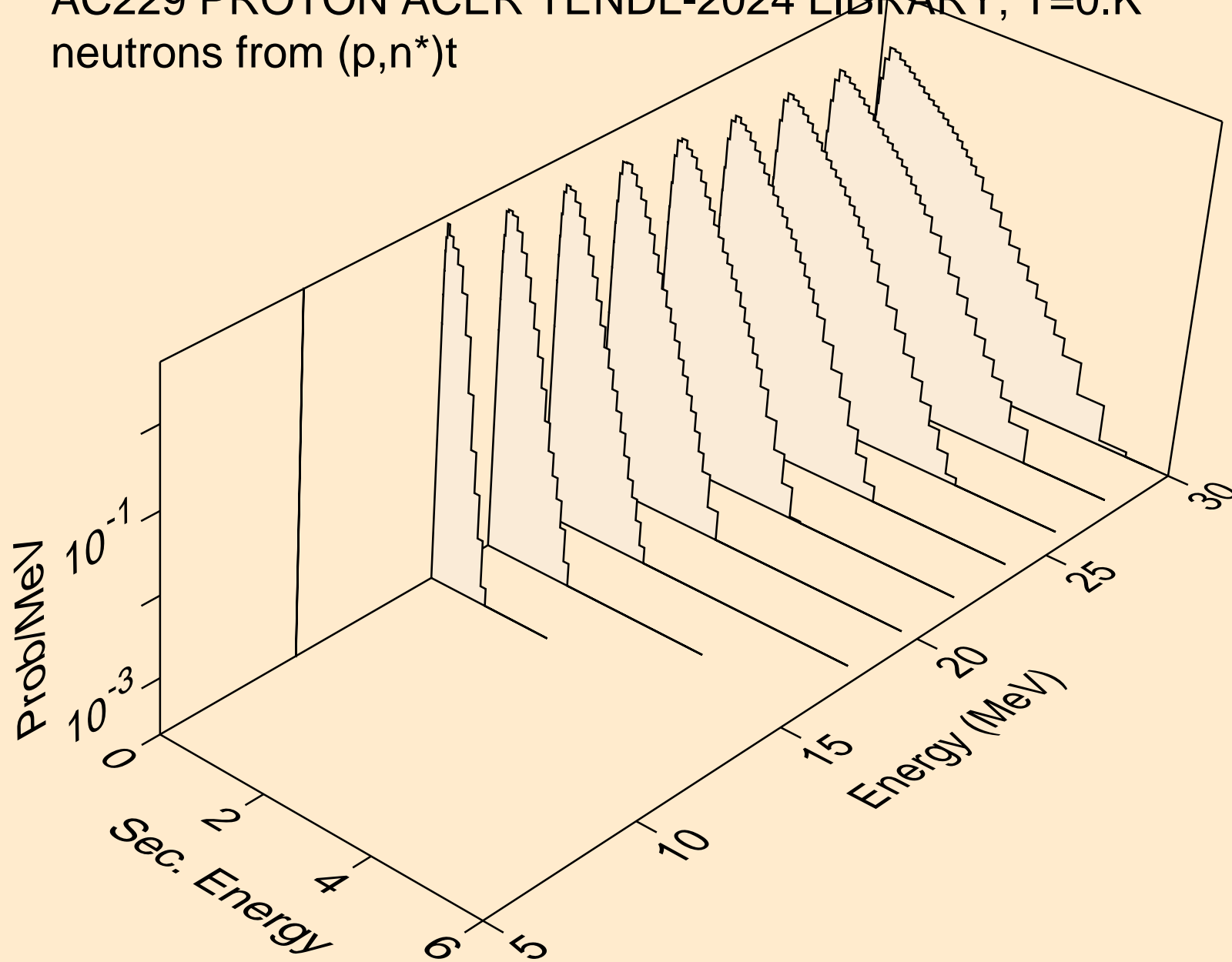
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



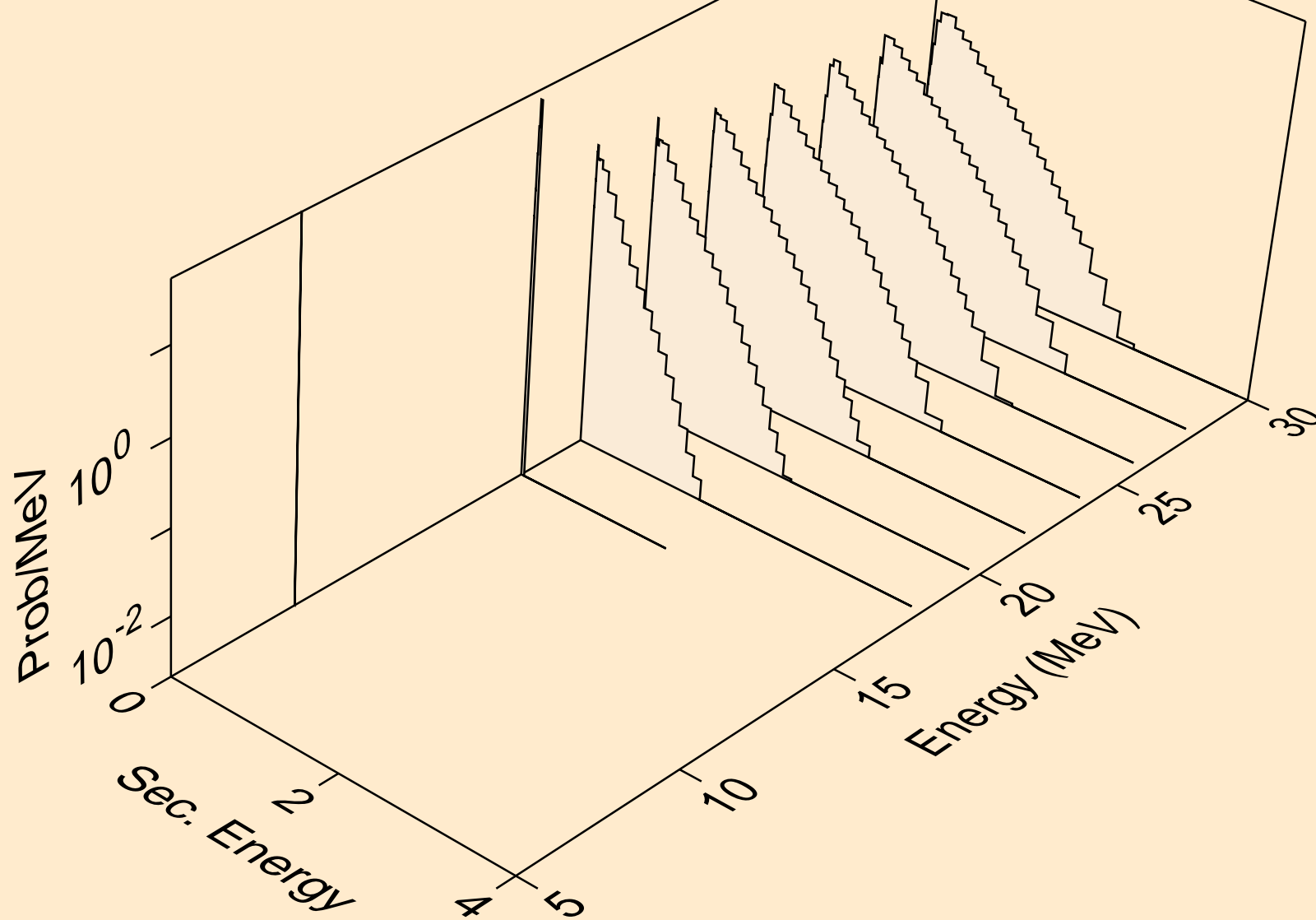
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d



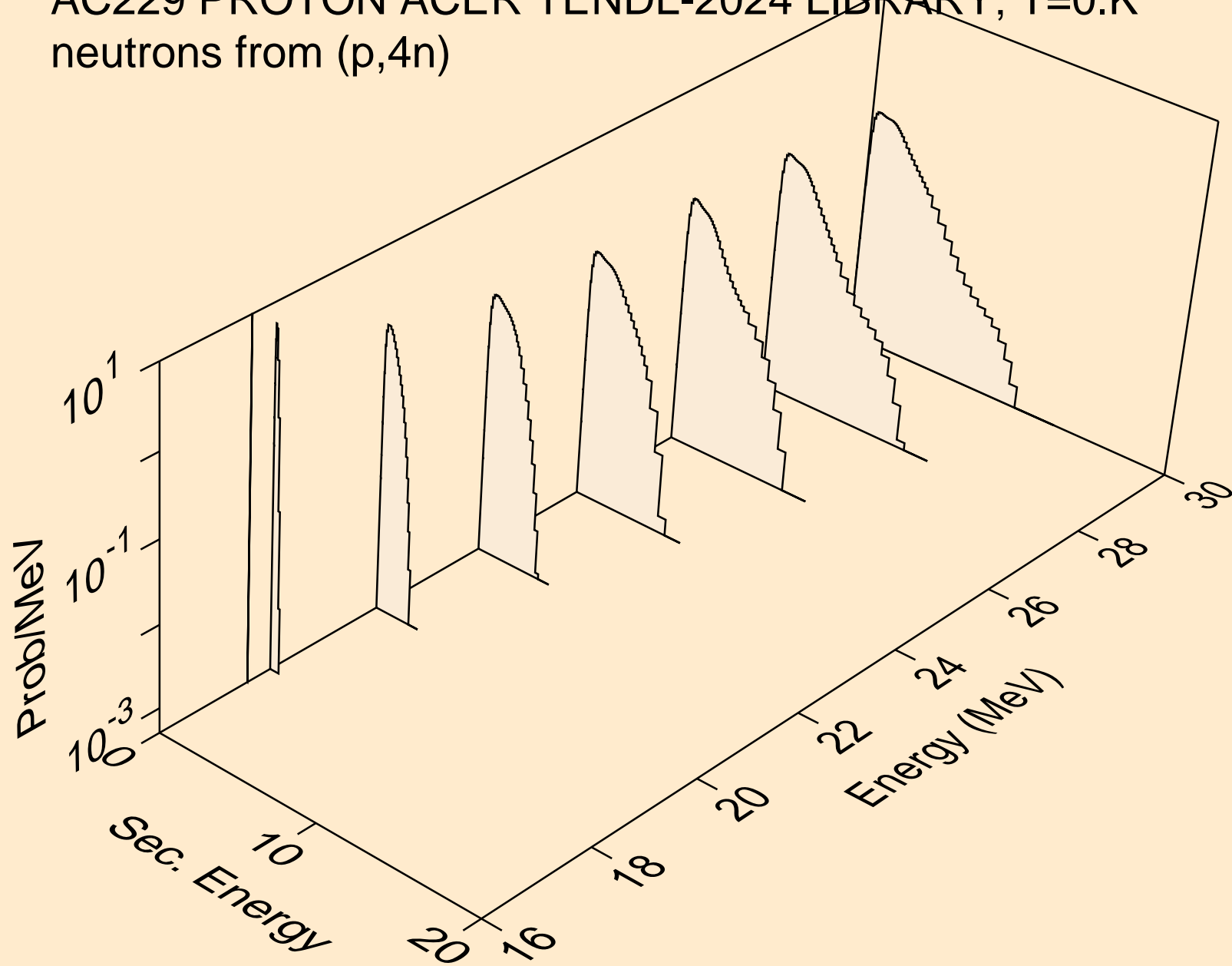
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)t



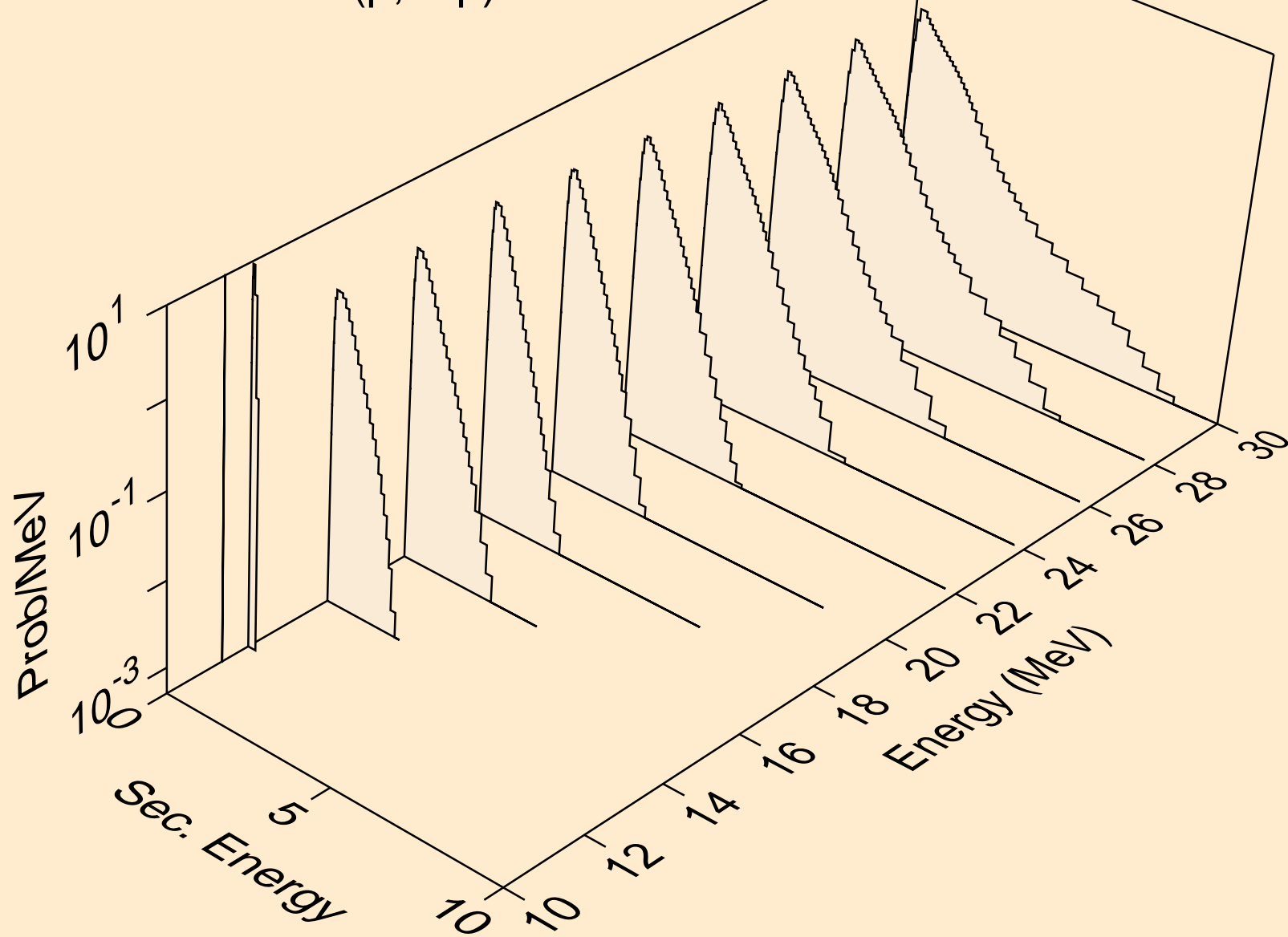
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



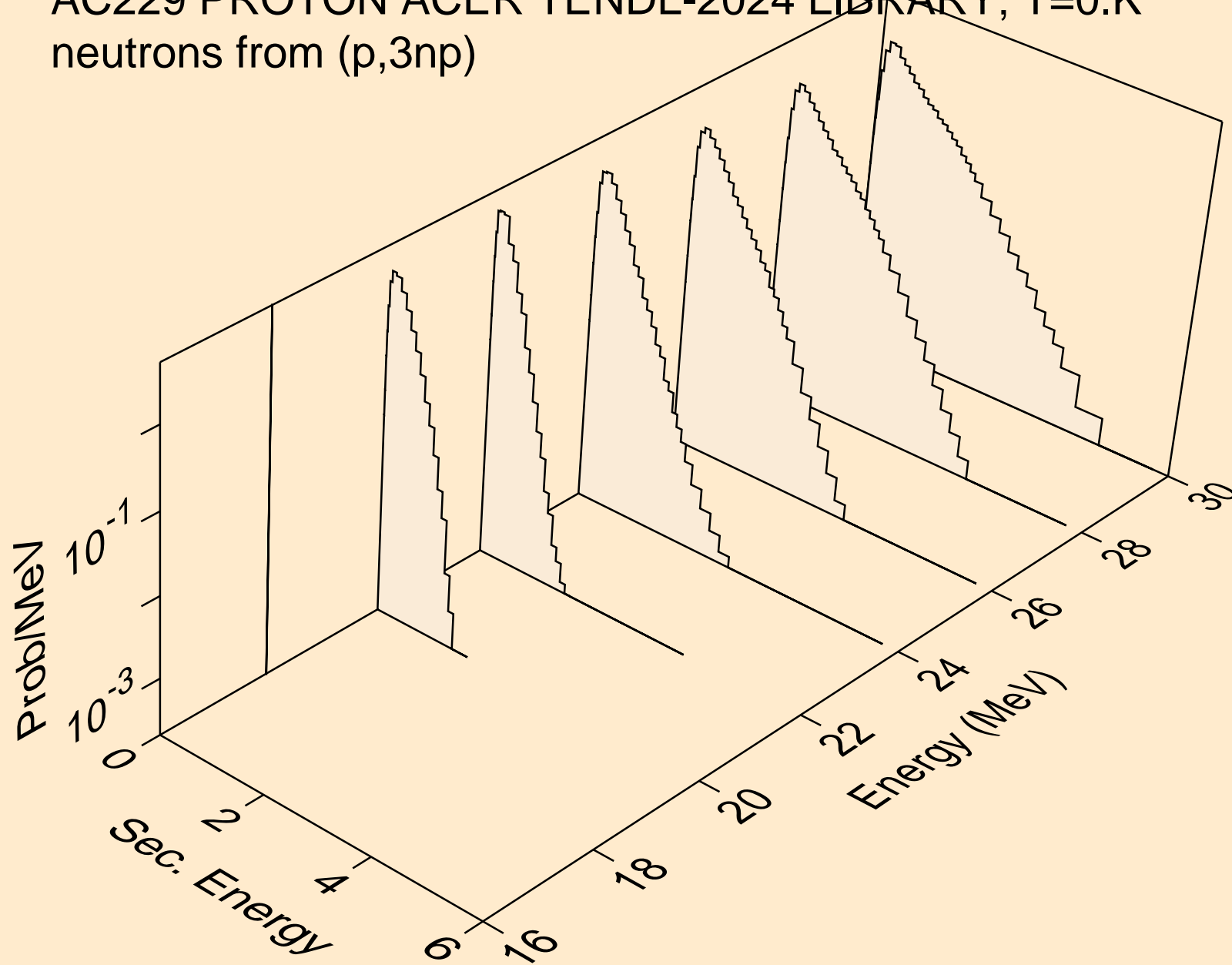
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,4n)



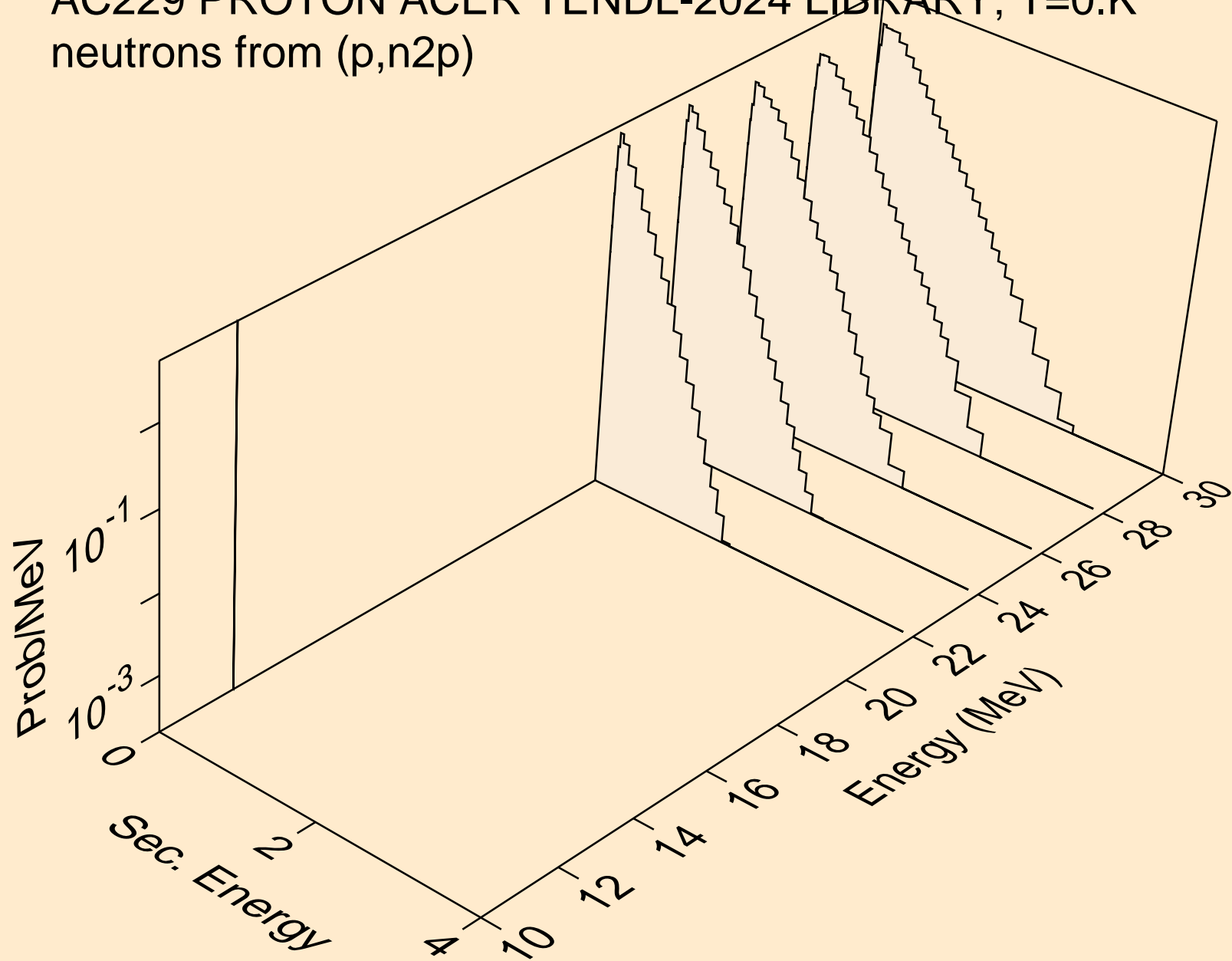
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2np)



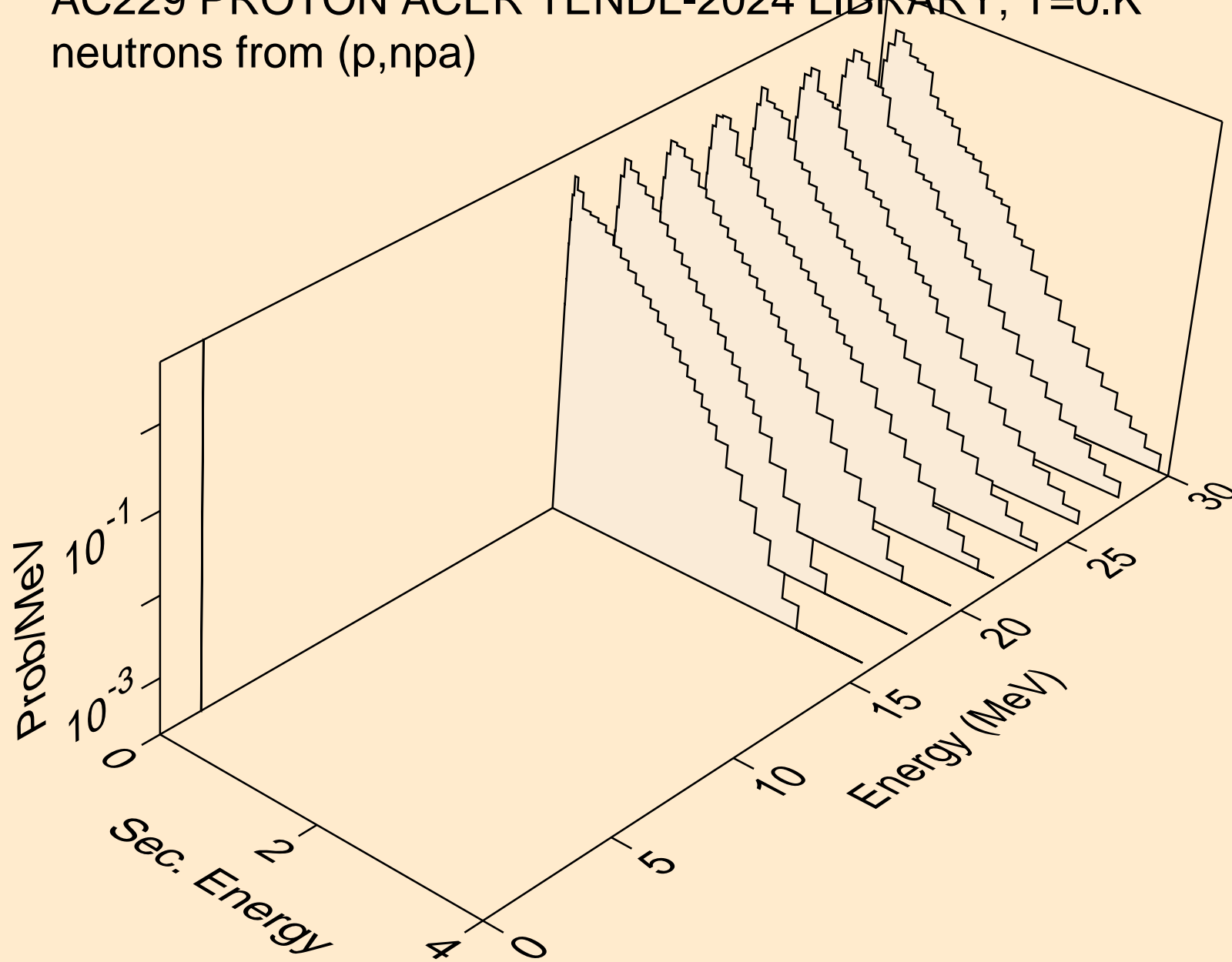
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3np)



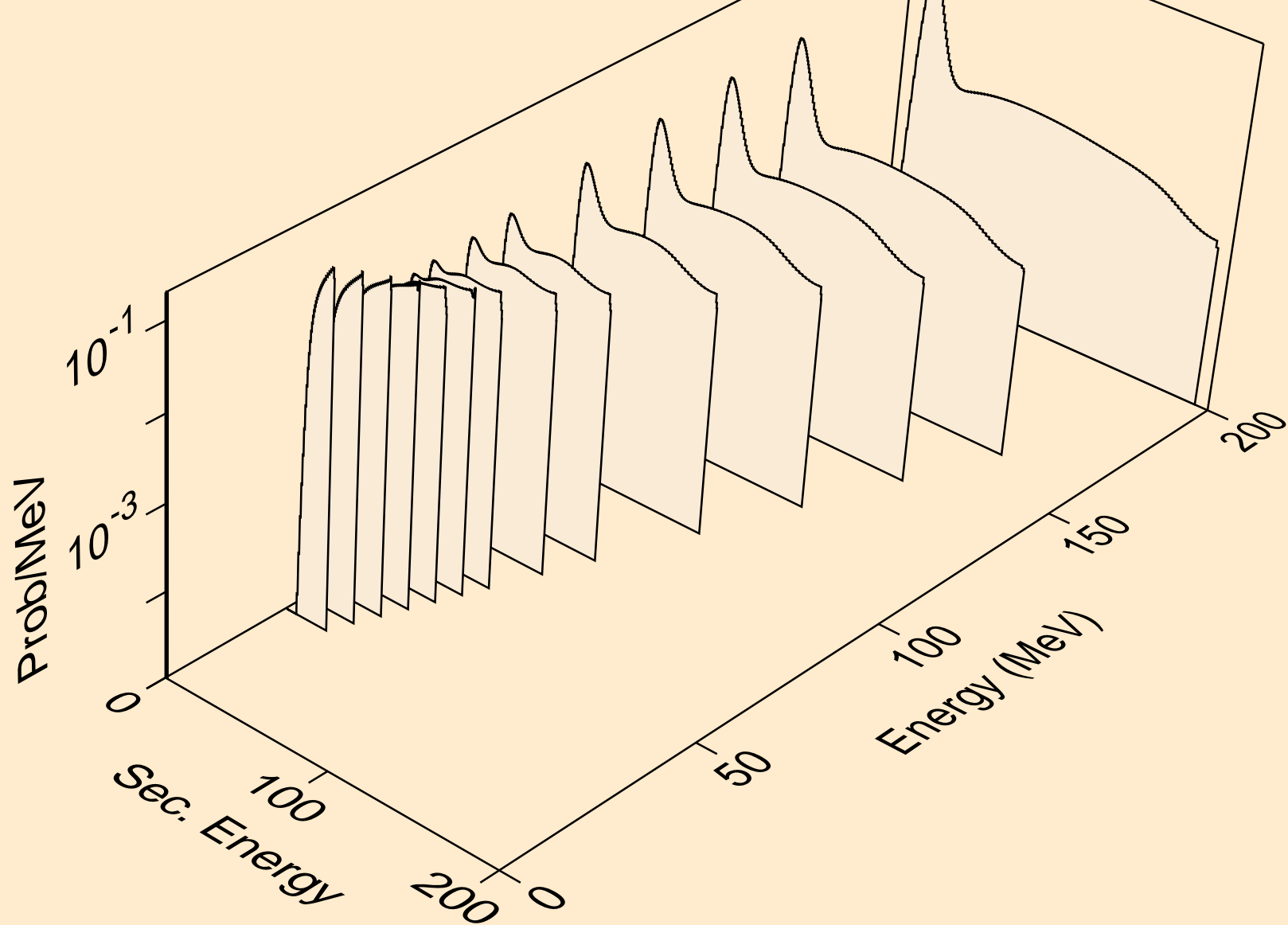
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n2p)



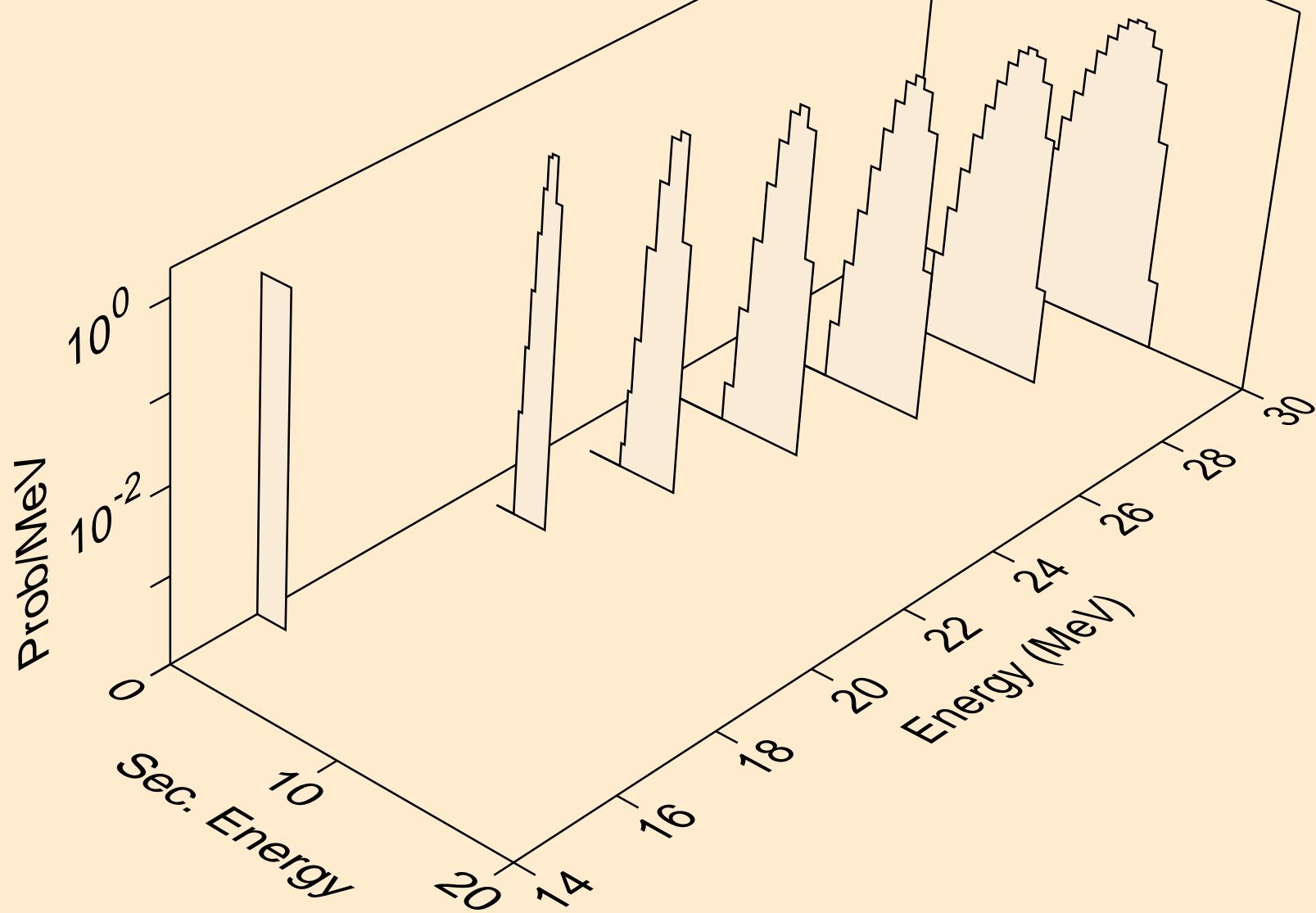
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,npa)



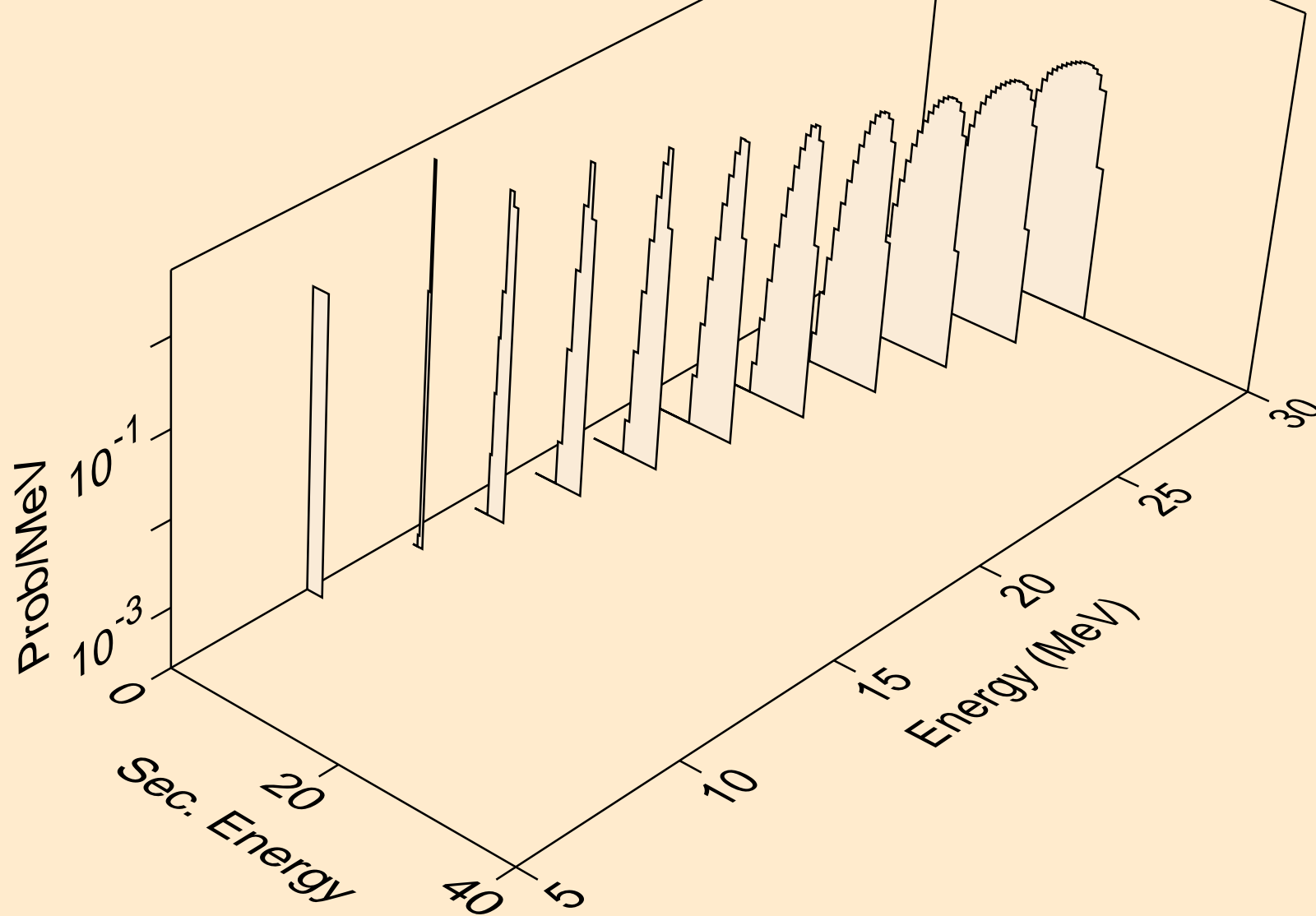
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,x)



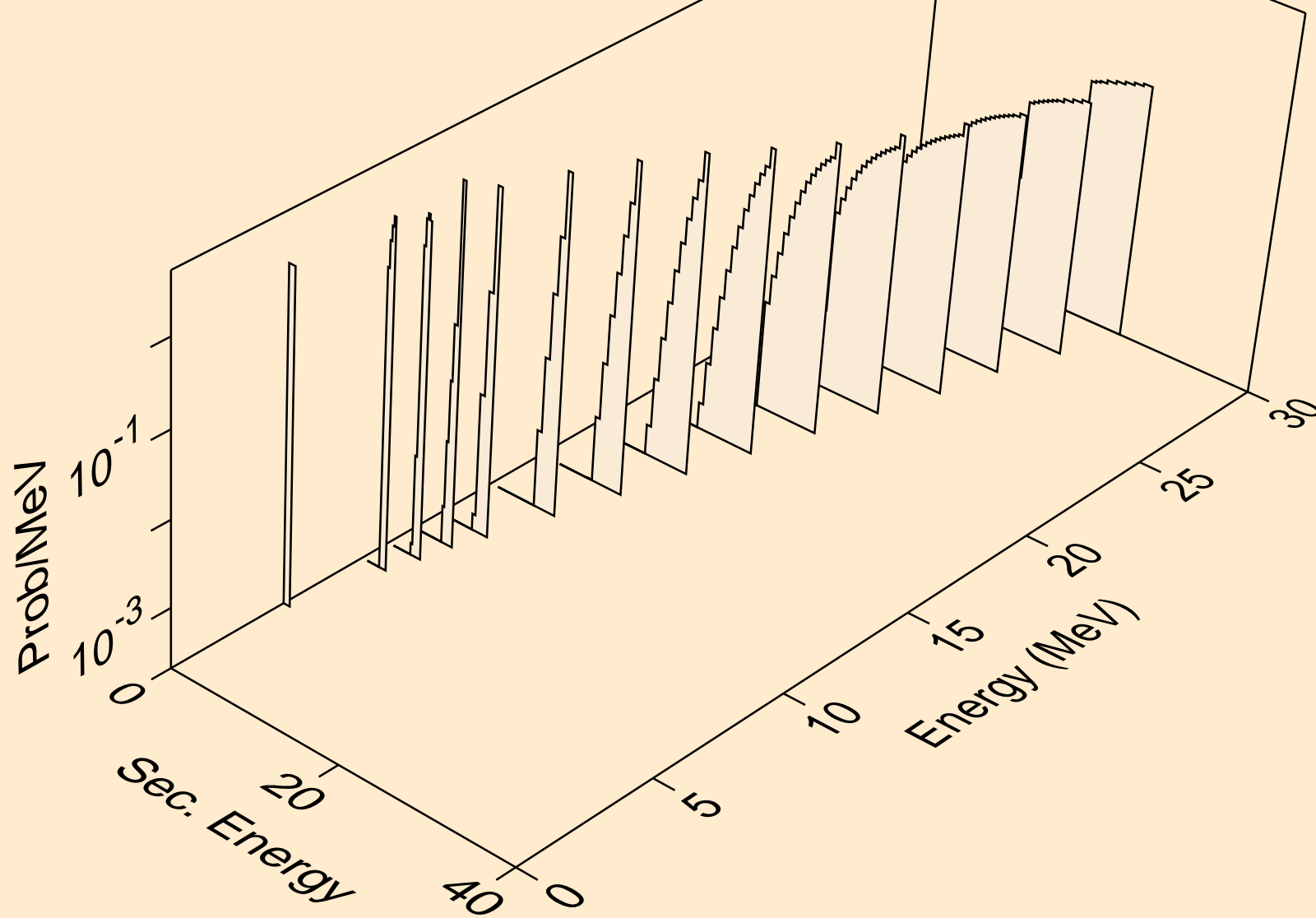
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,2nd)



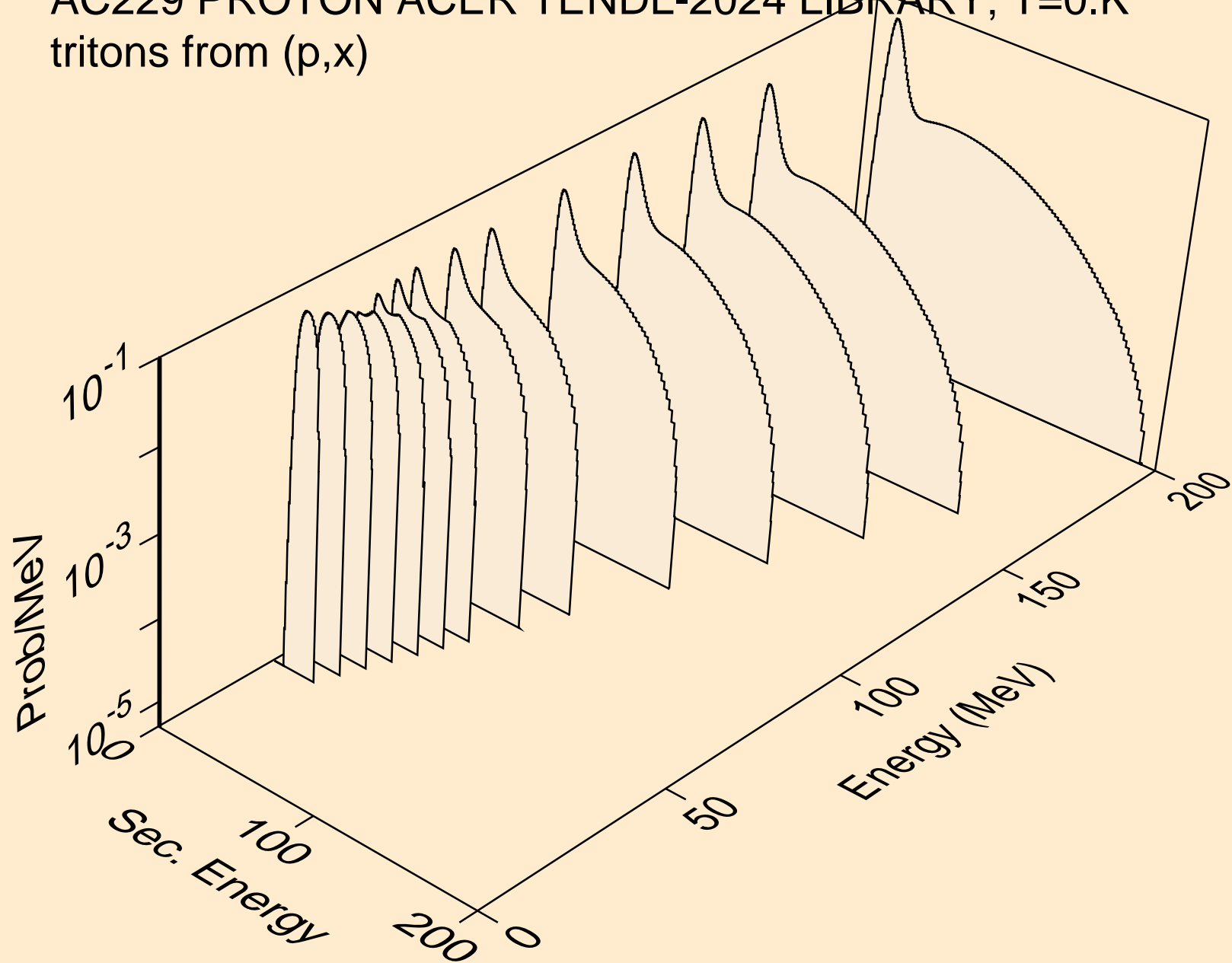
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



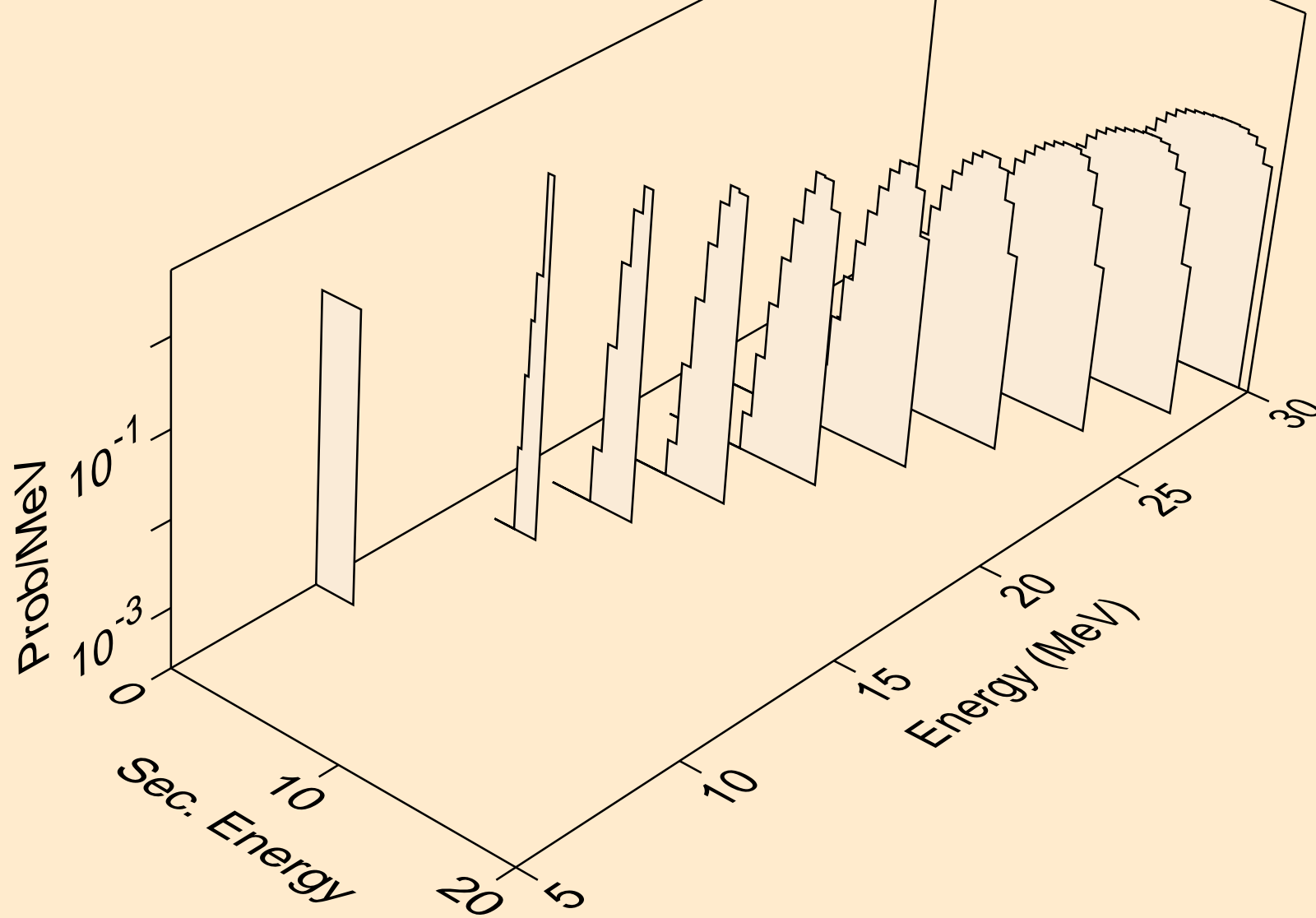
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,d)



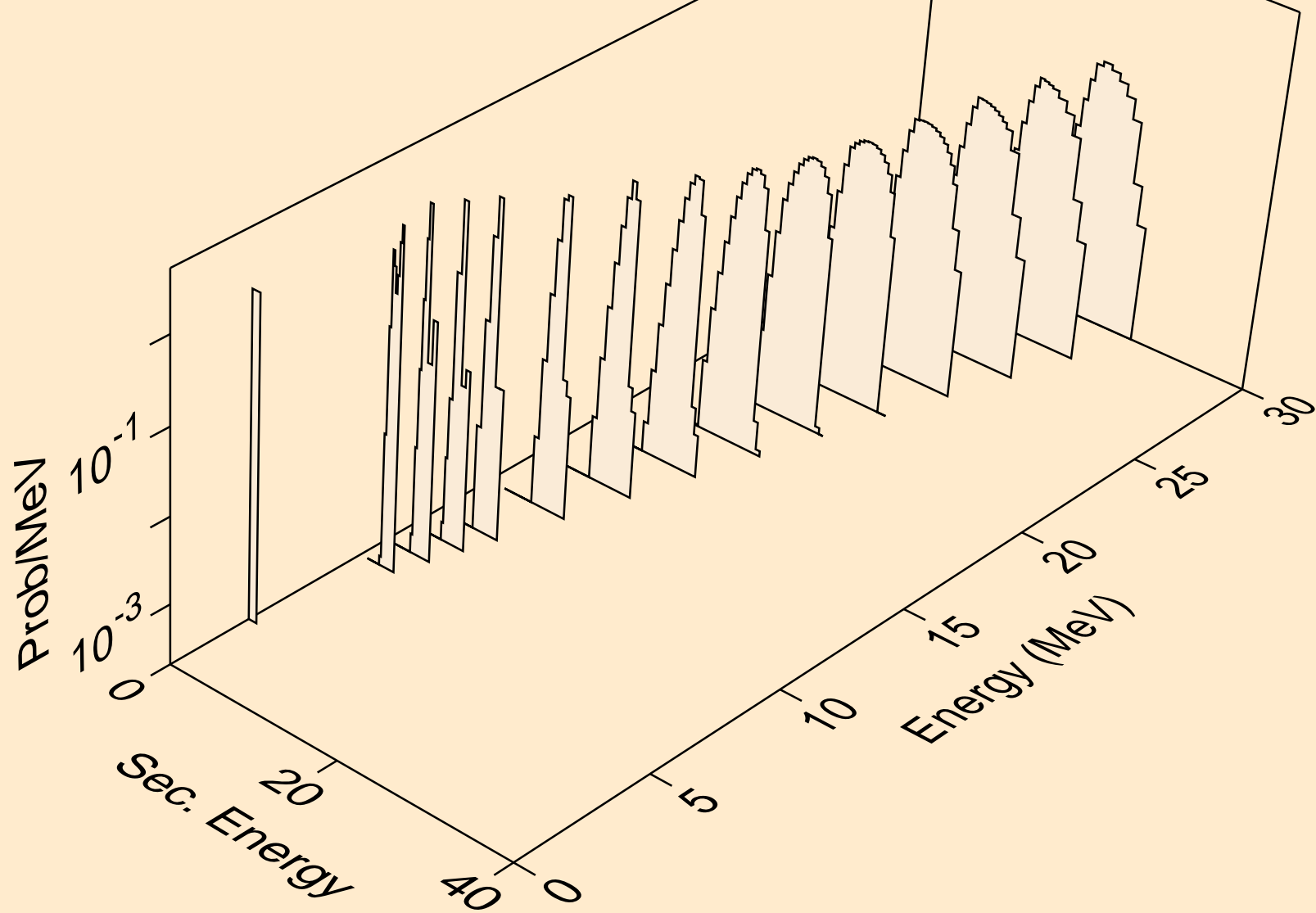
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



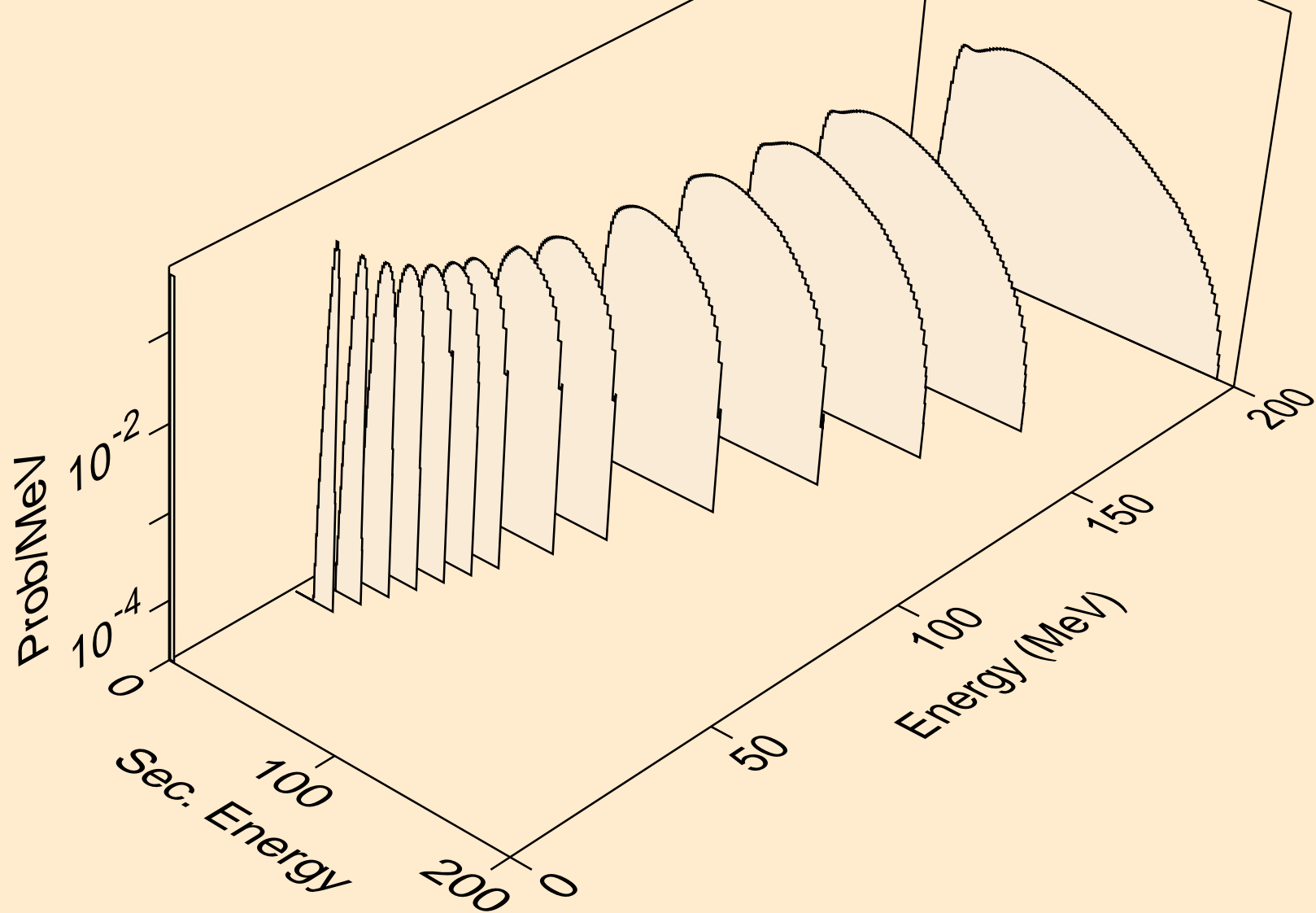
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,n\*)t



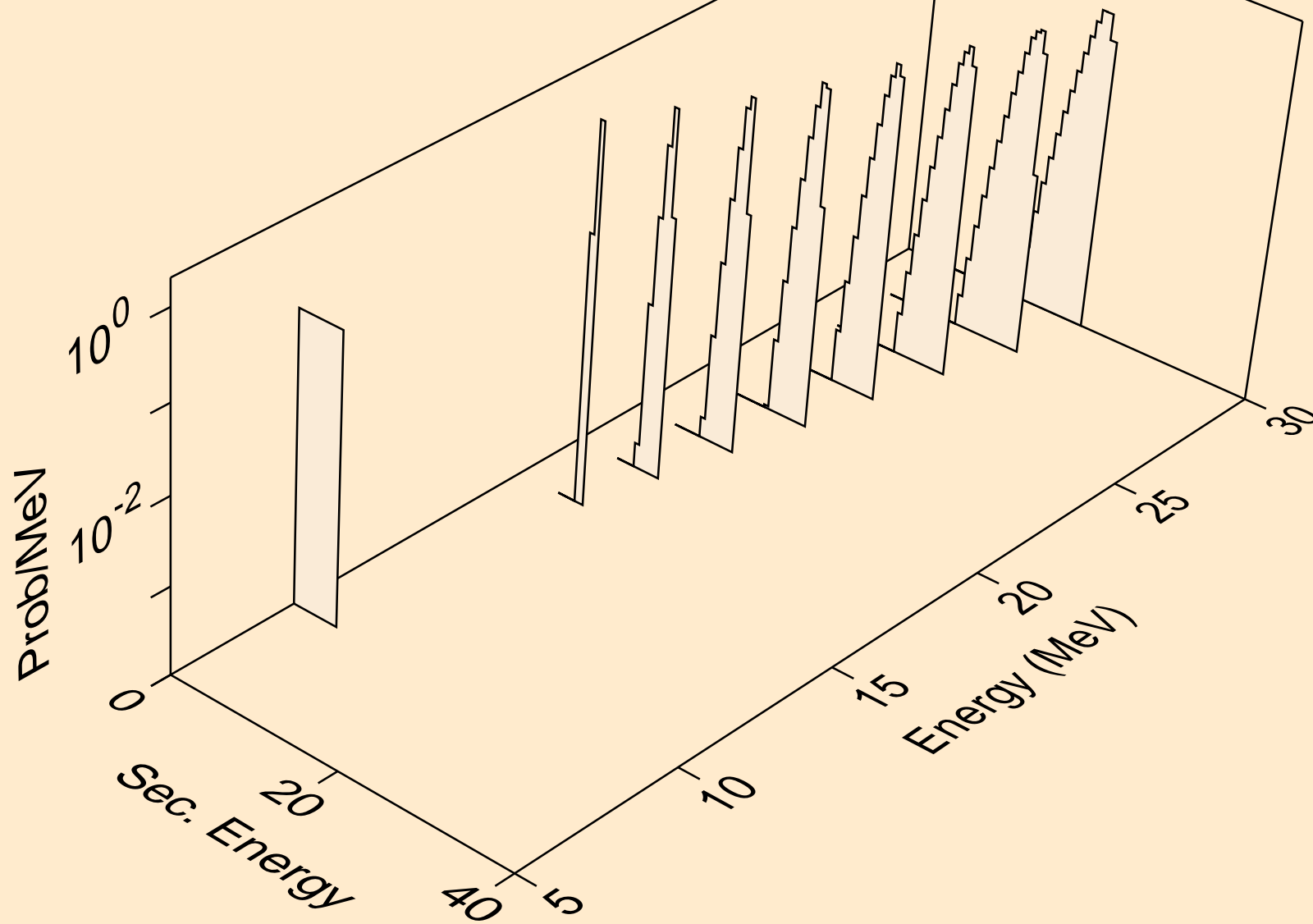
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



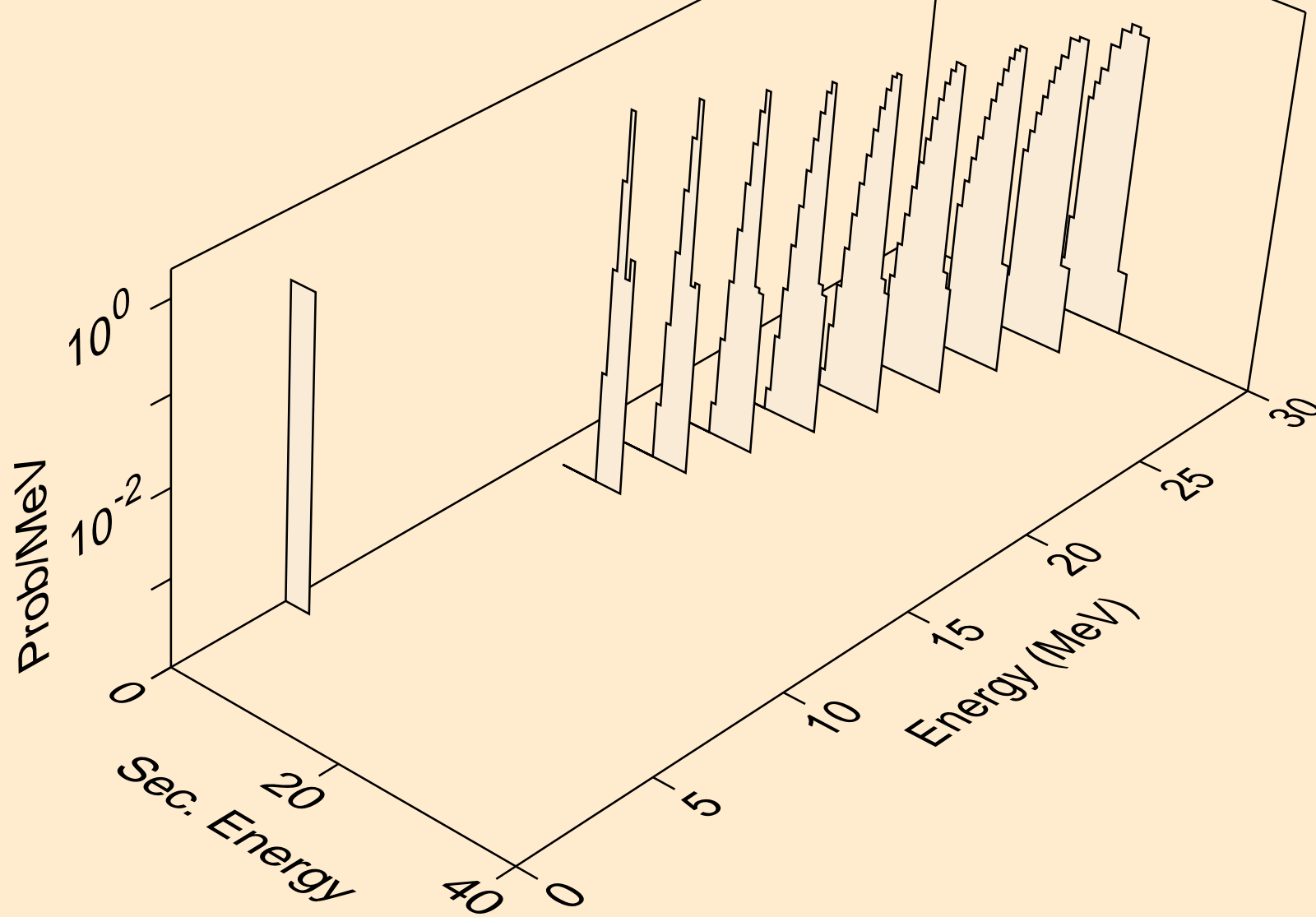
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



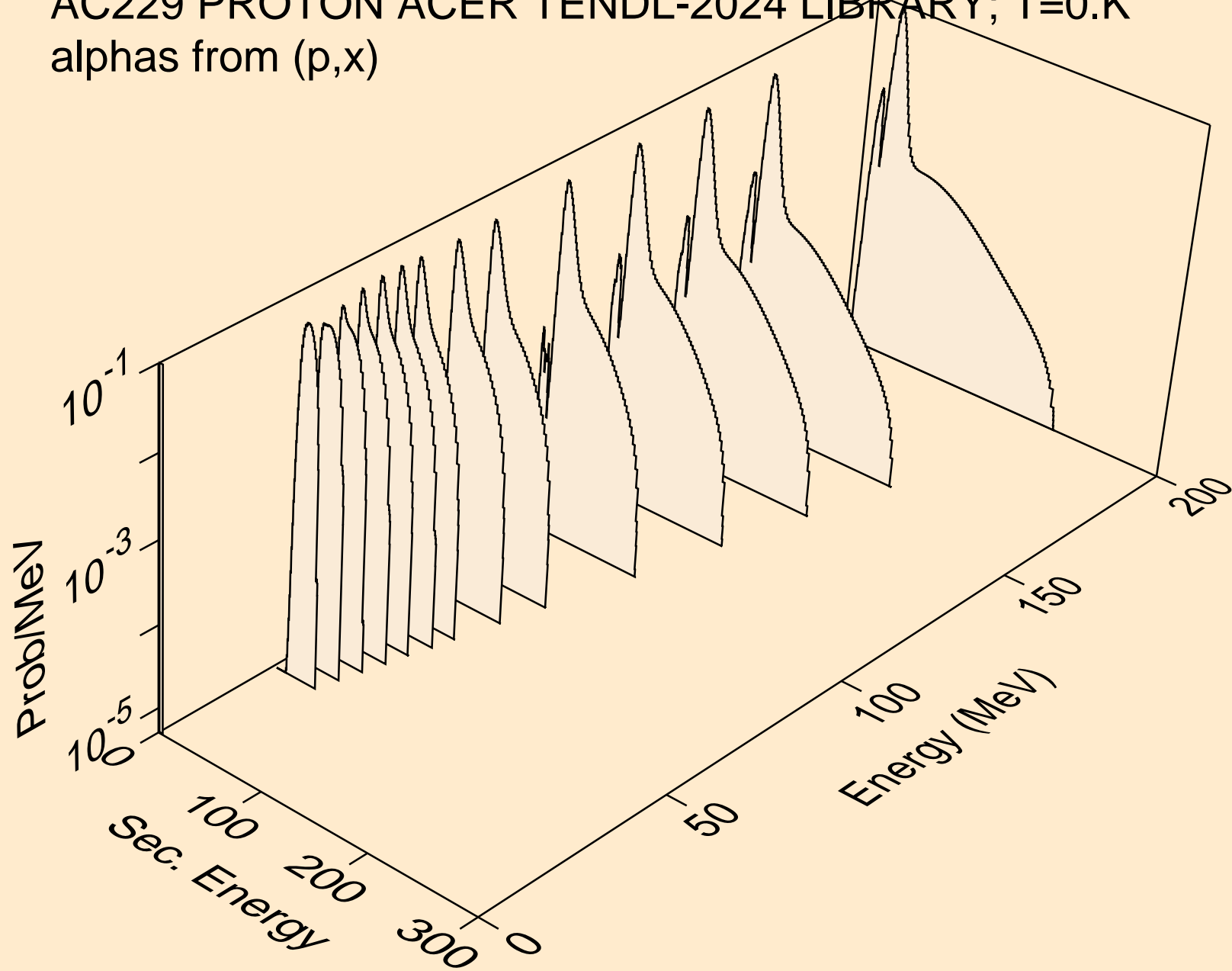
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



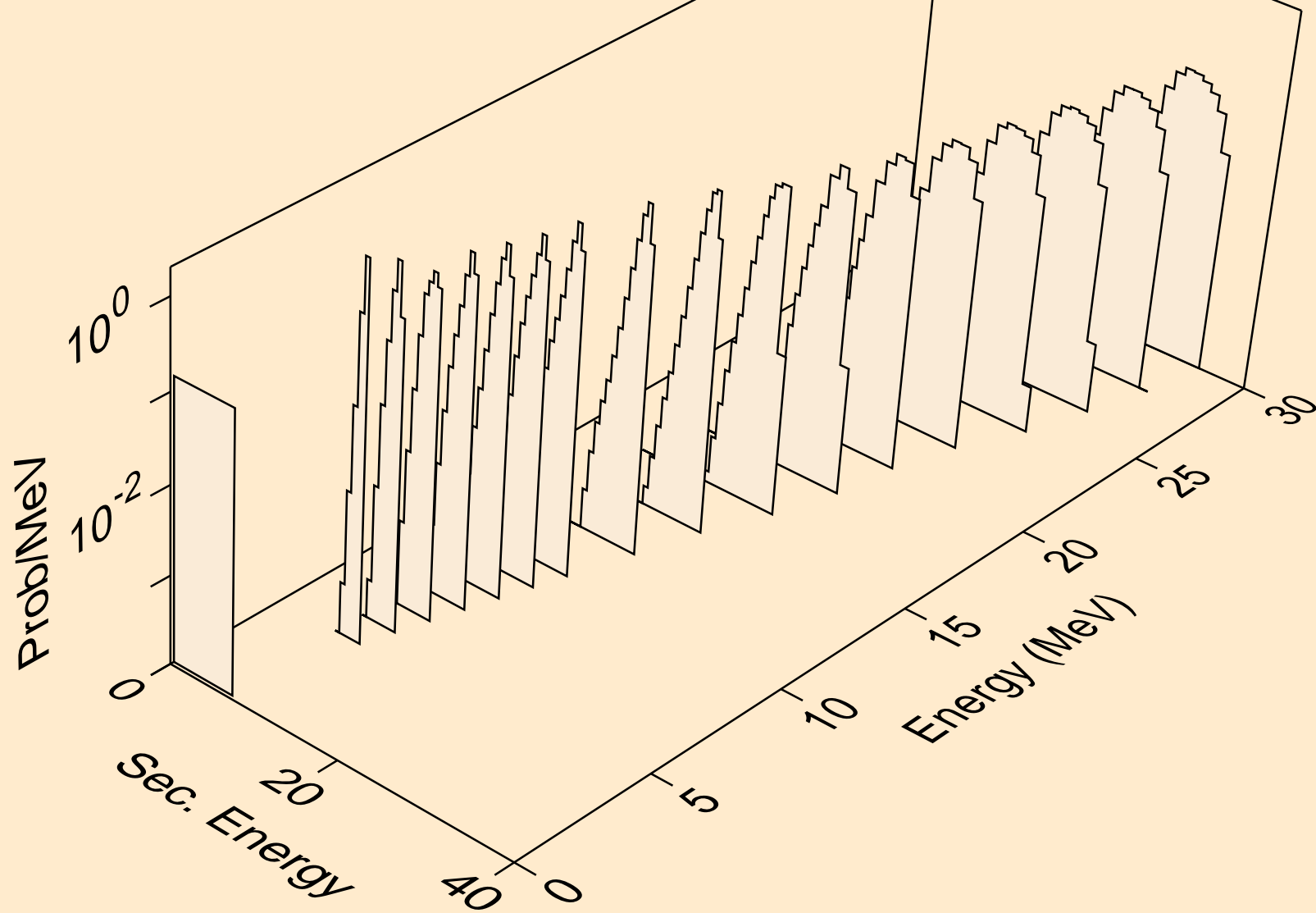
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,he3)



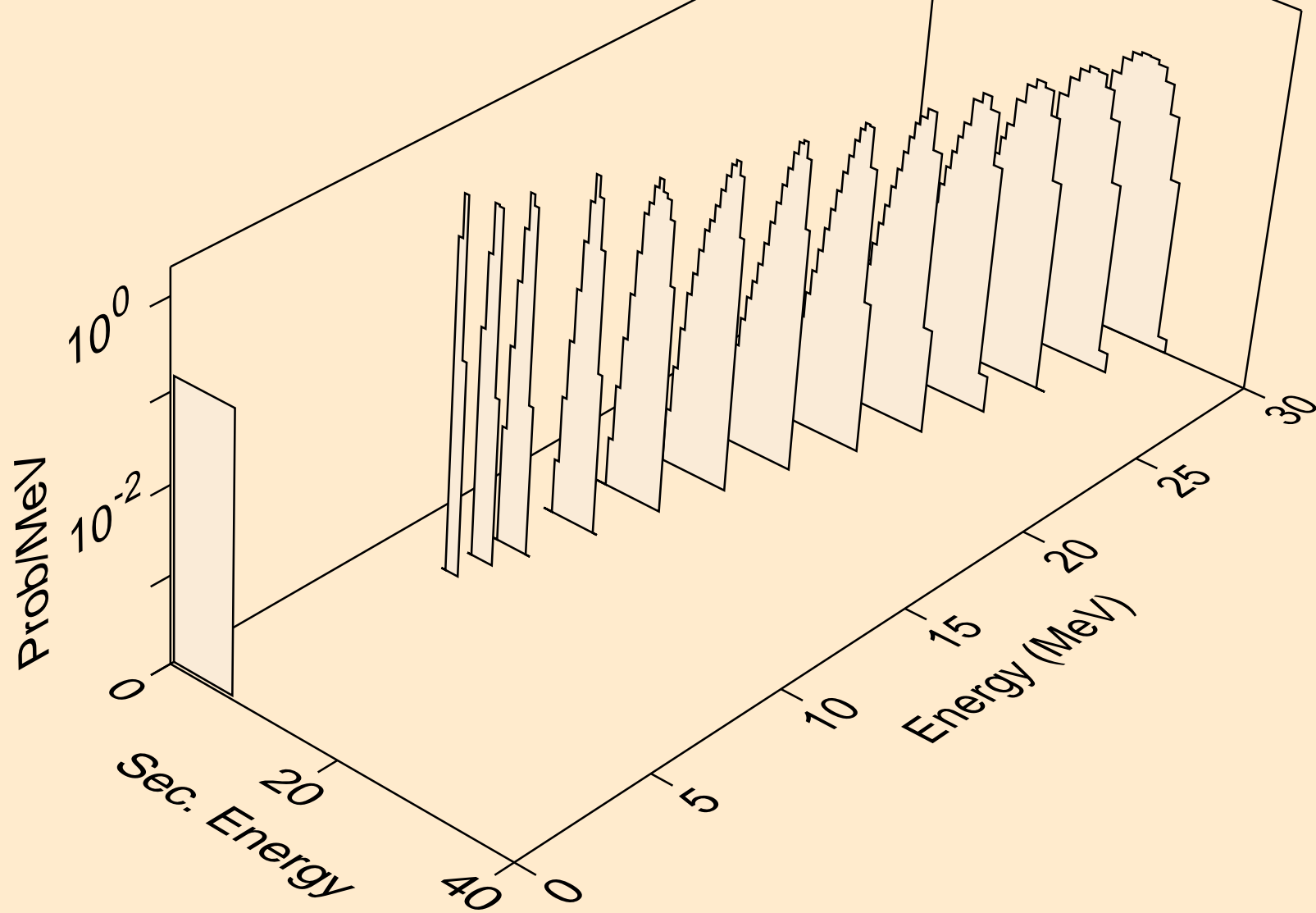
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



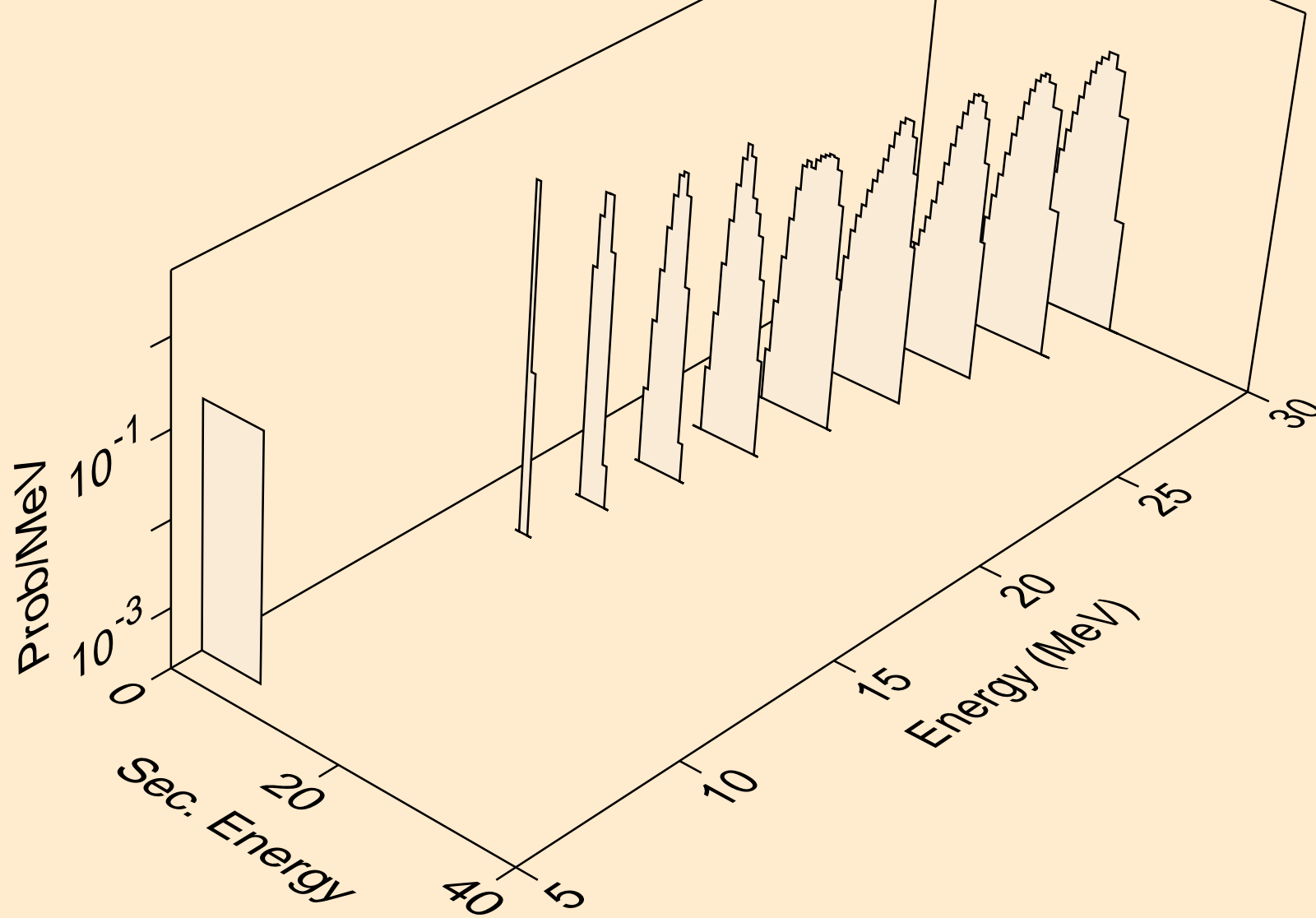
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



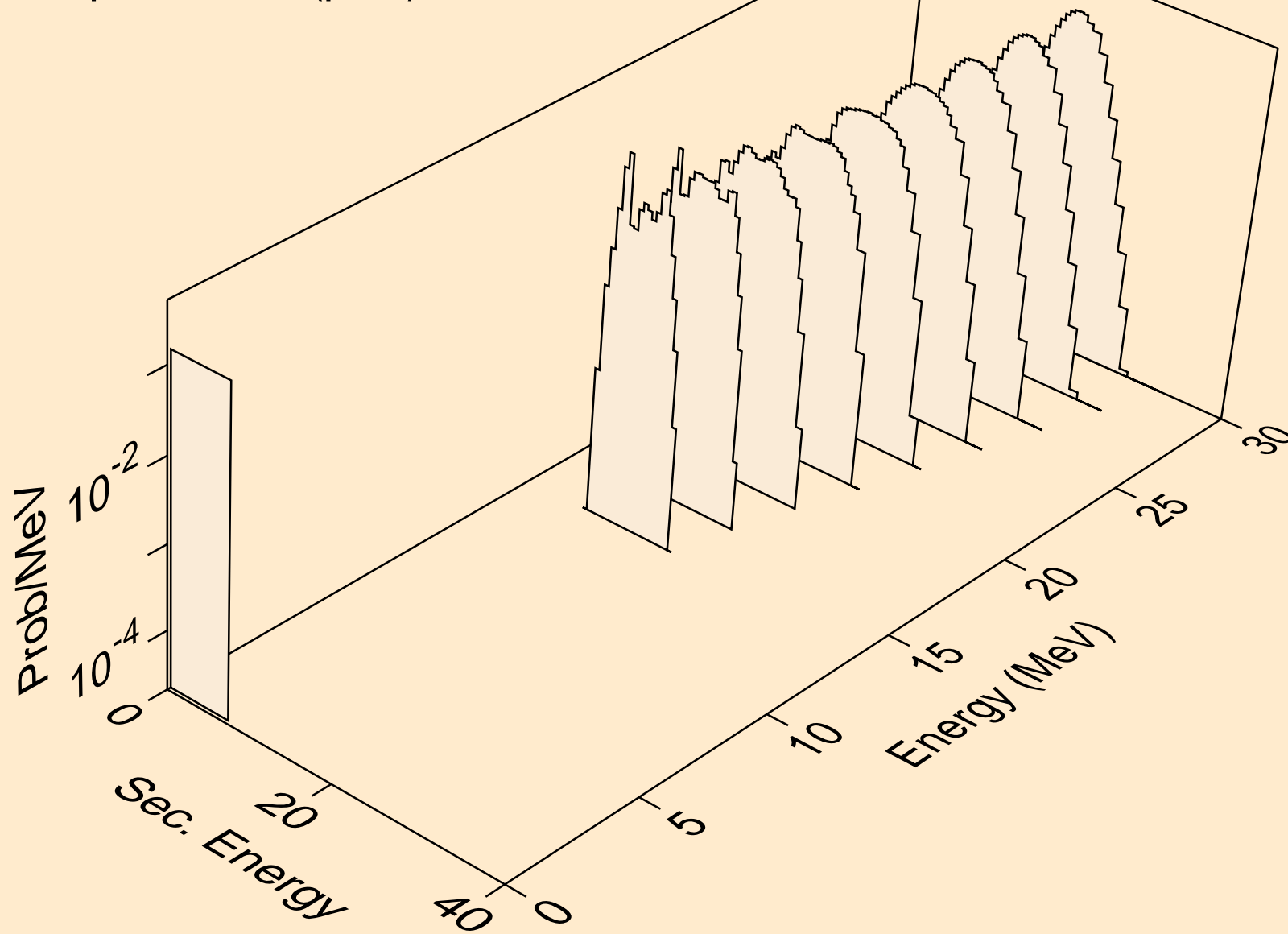
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



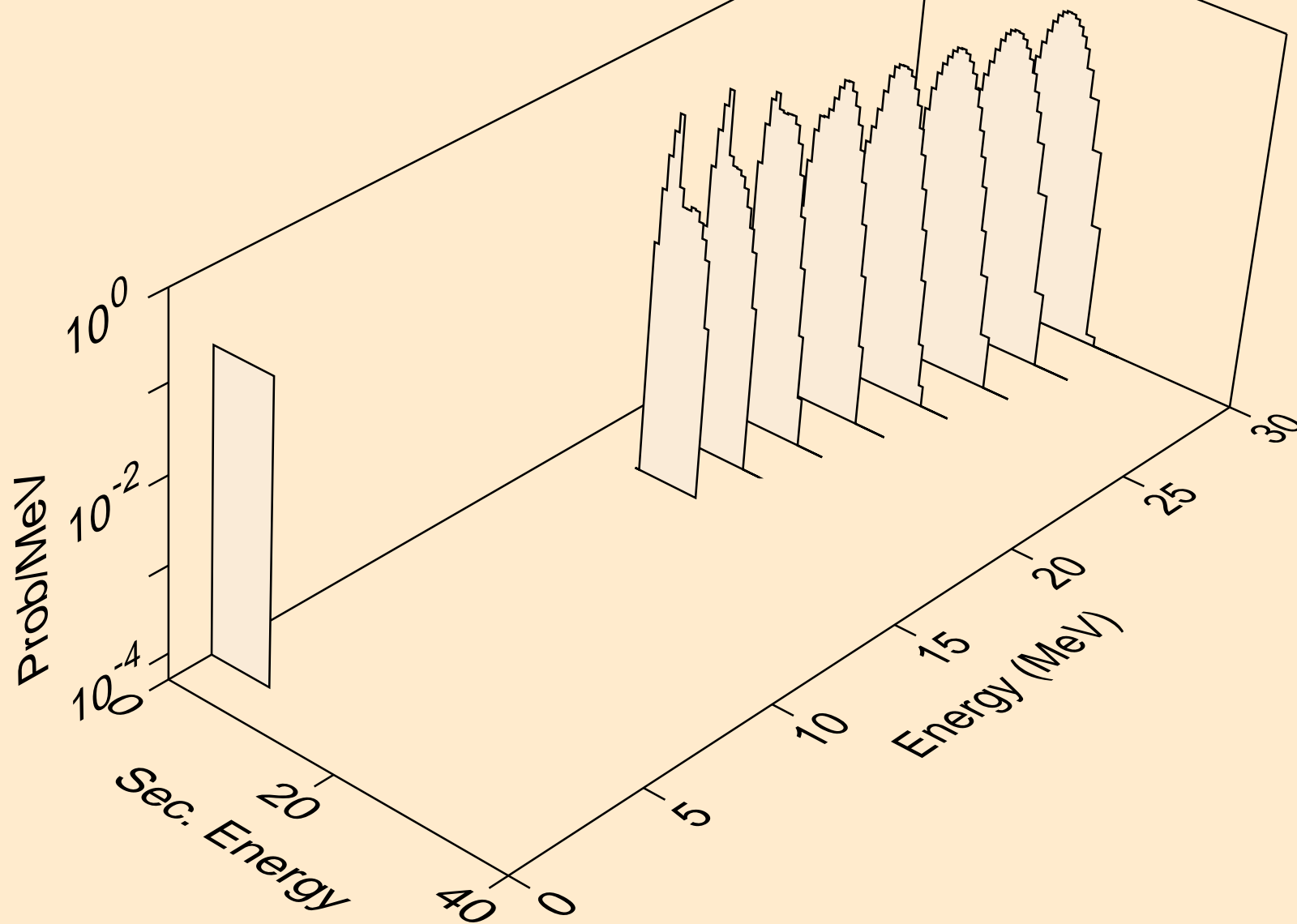
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,3n)a



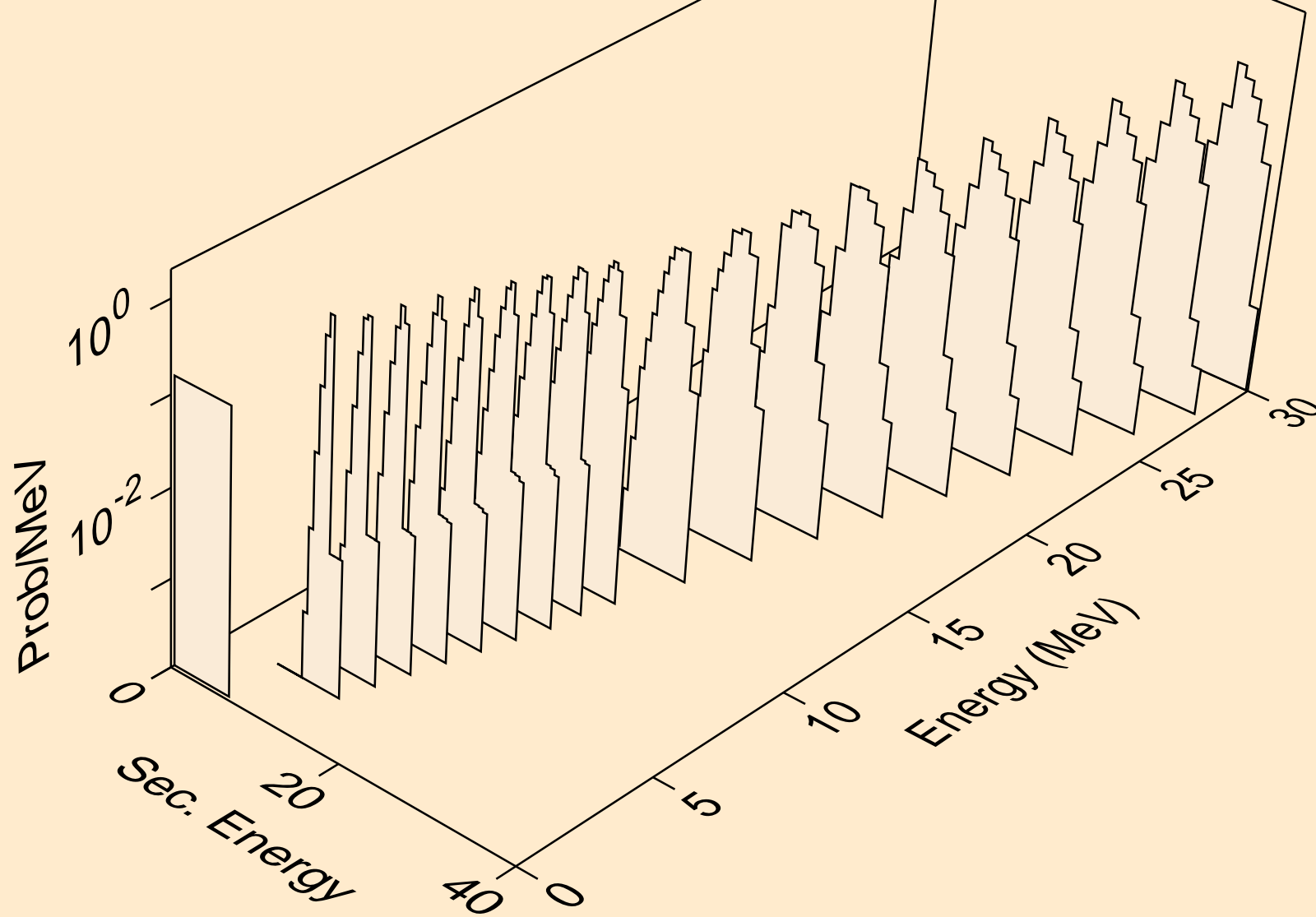
AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)2a



AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)



AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



AC229 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)

