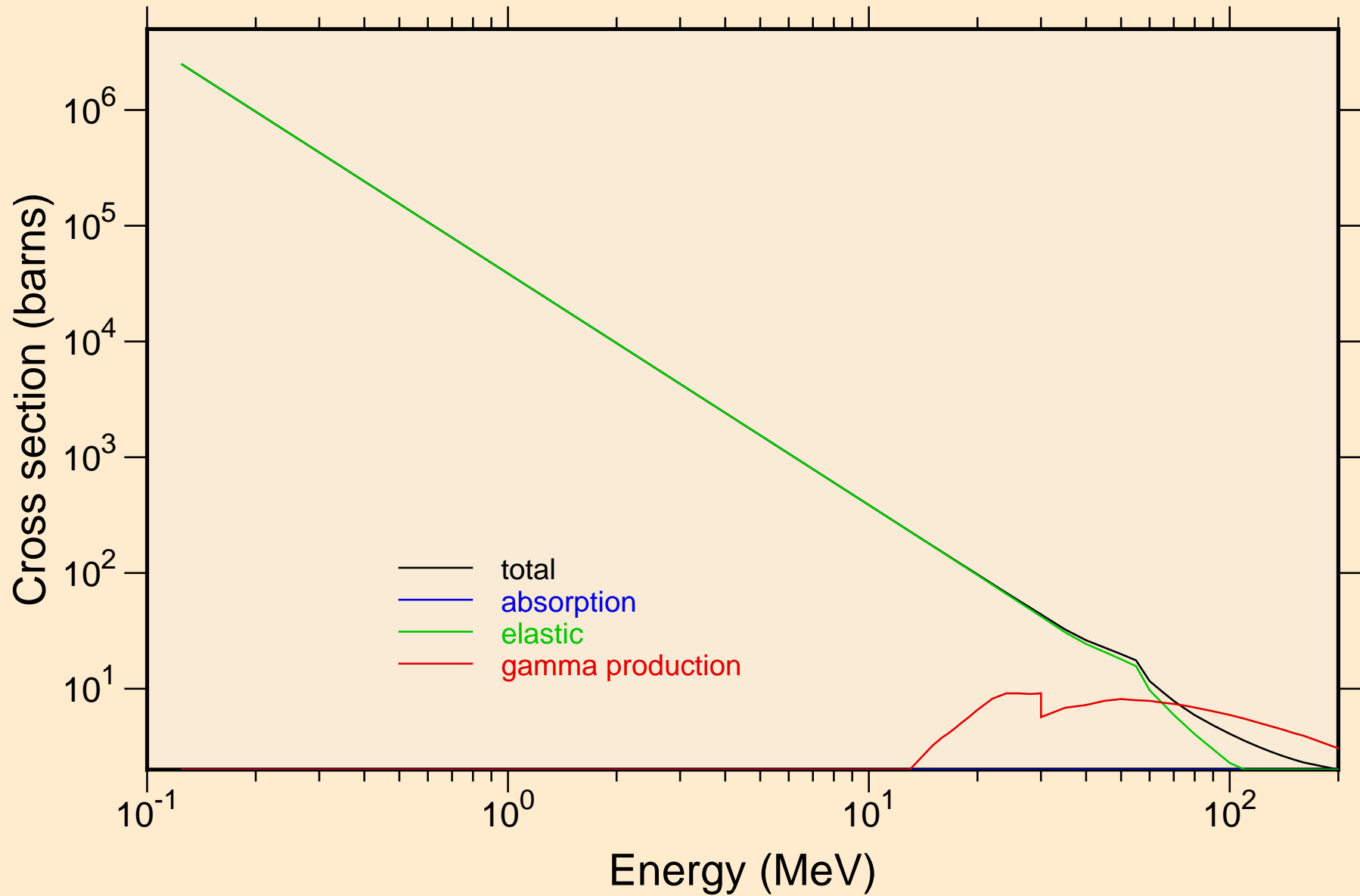


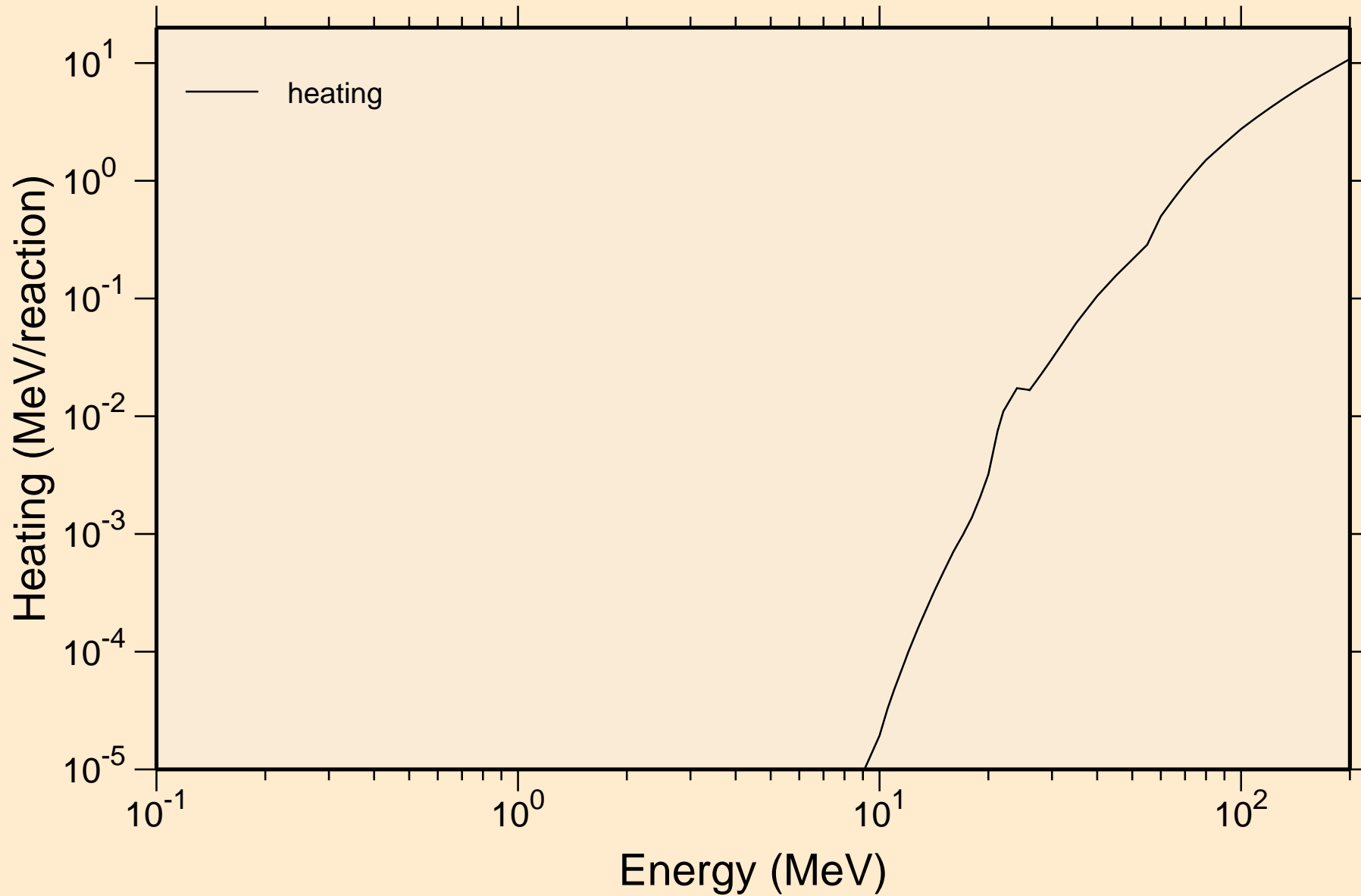
# AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



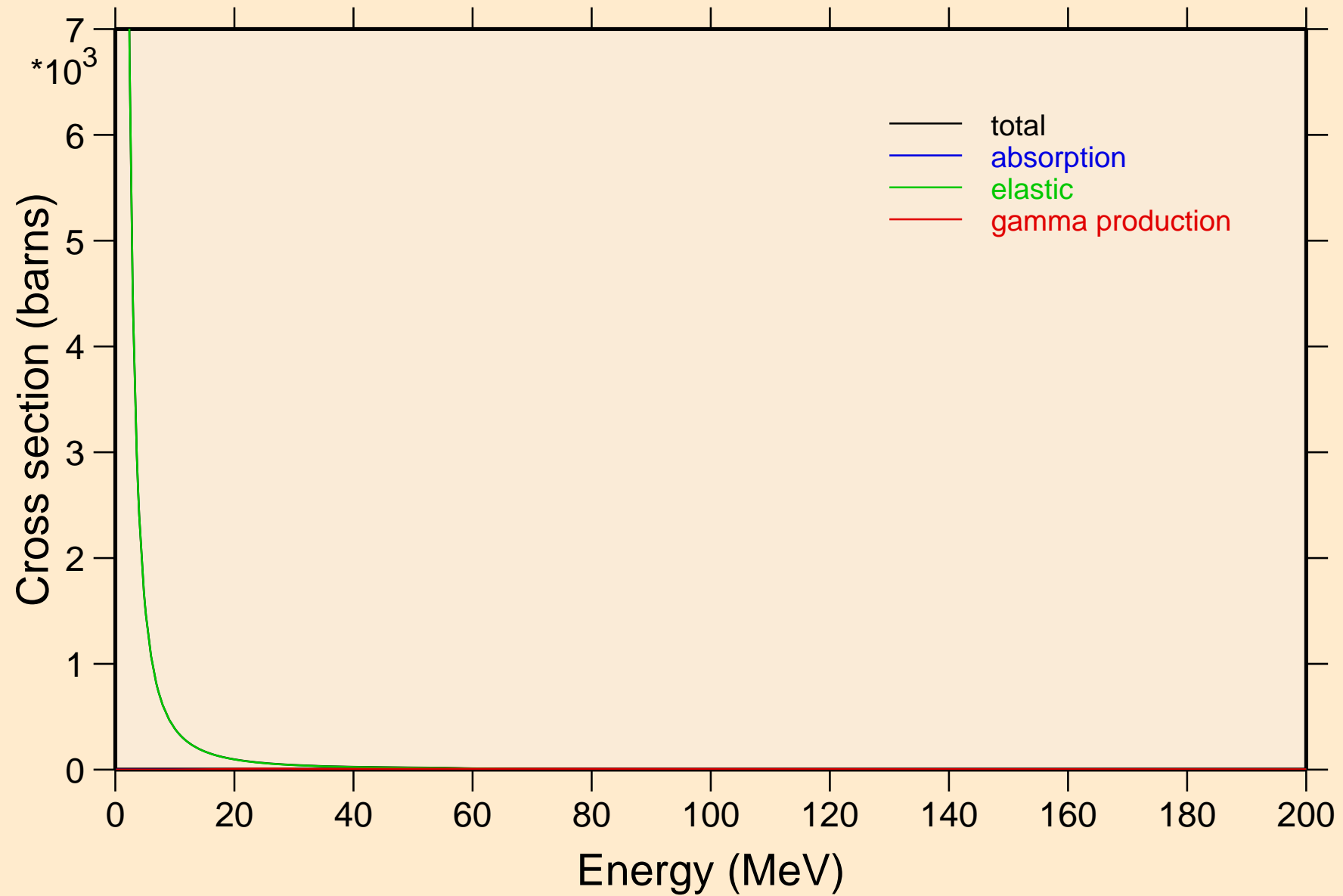
# AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



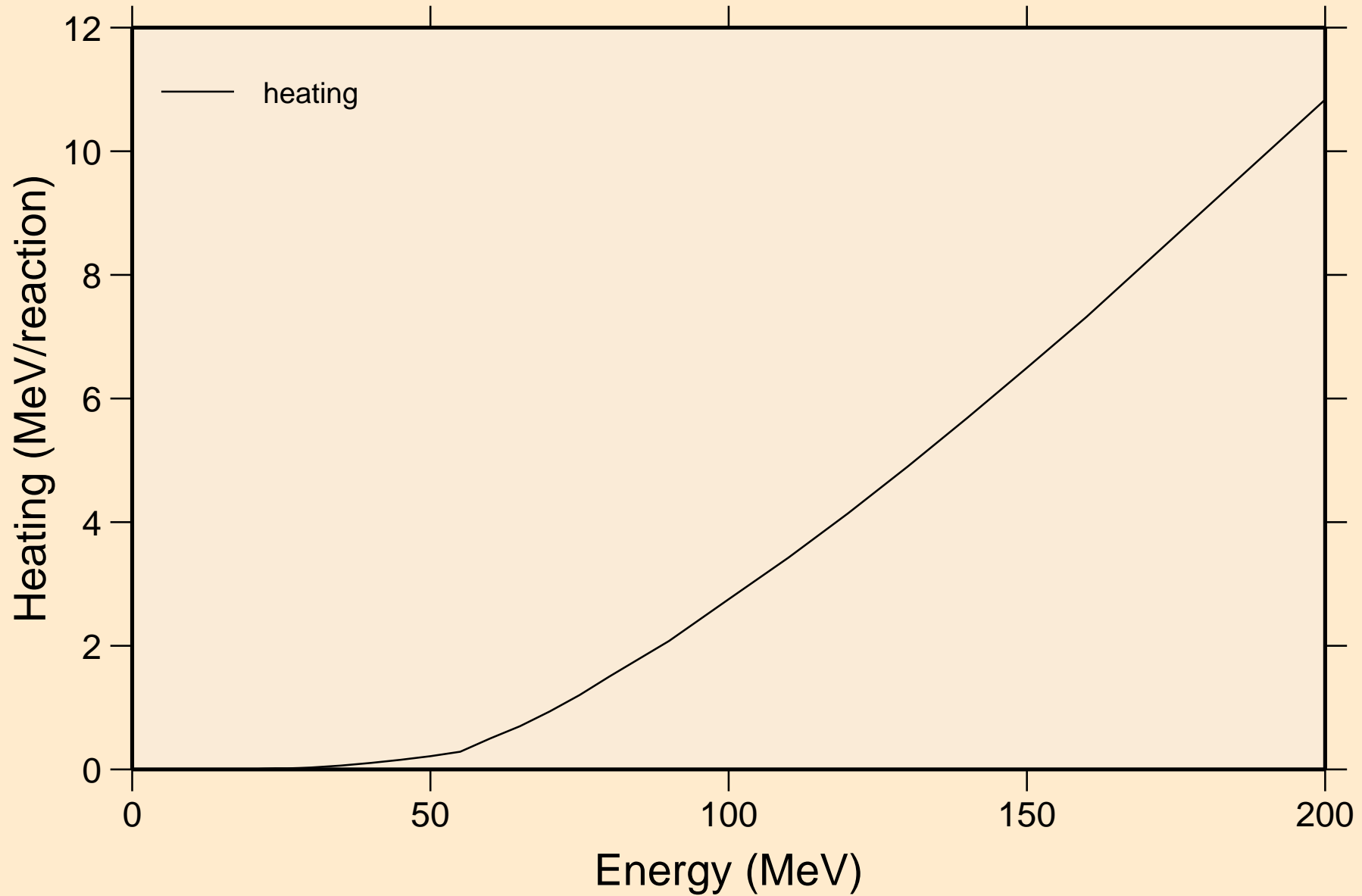
# AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



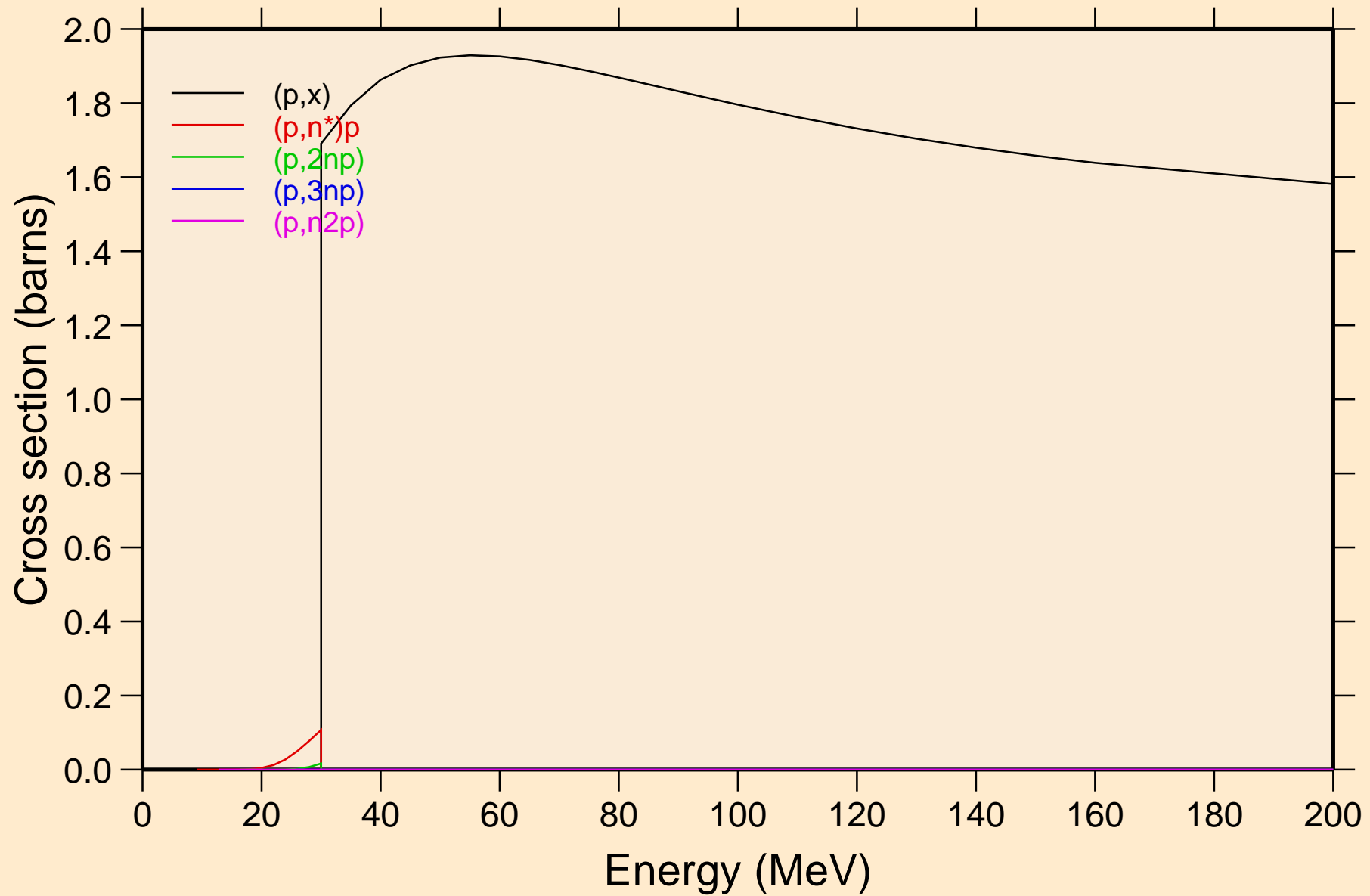
# AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



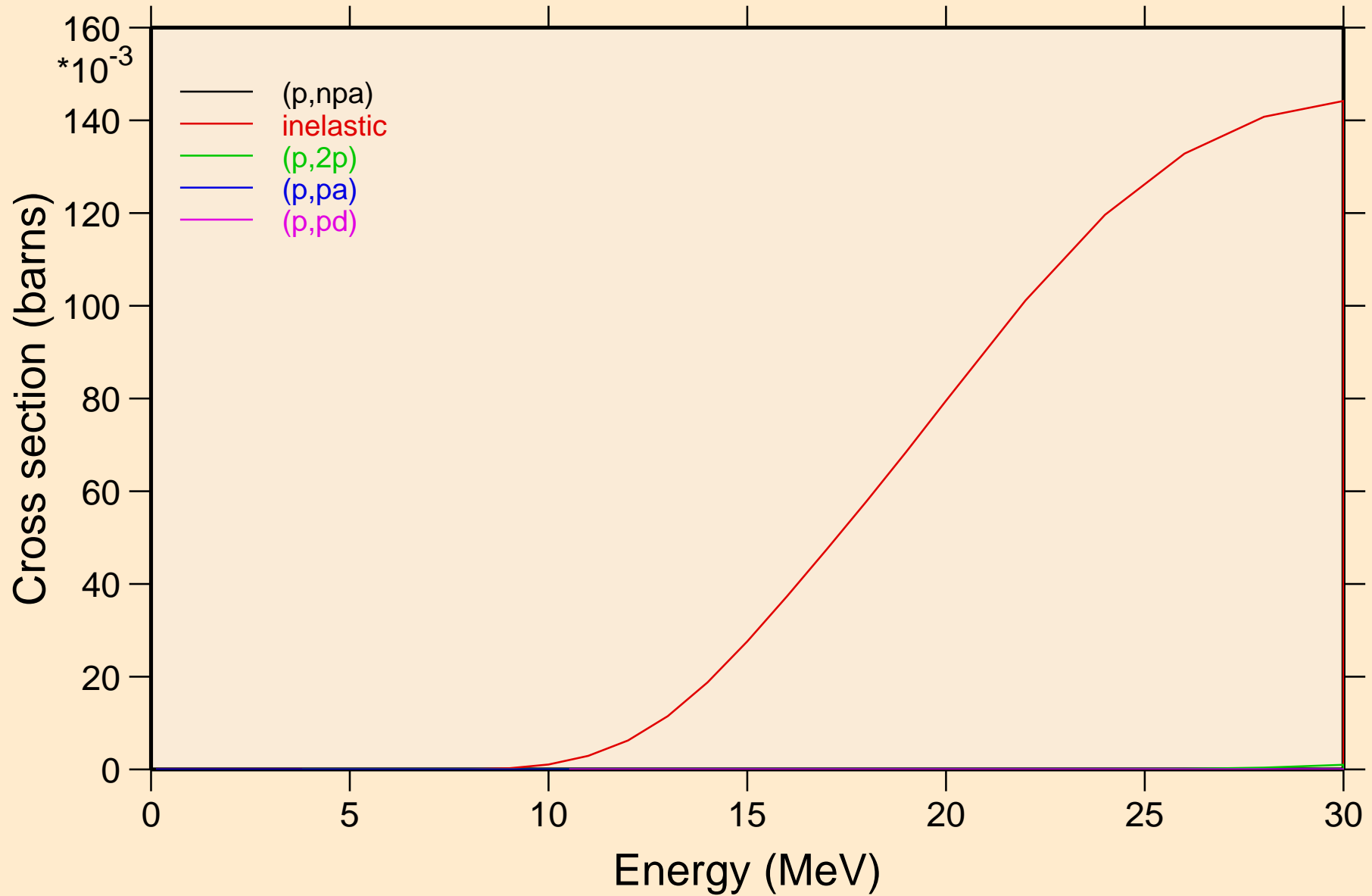
# AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

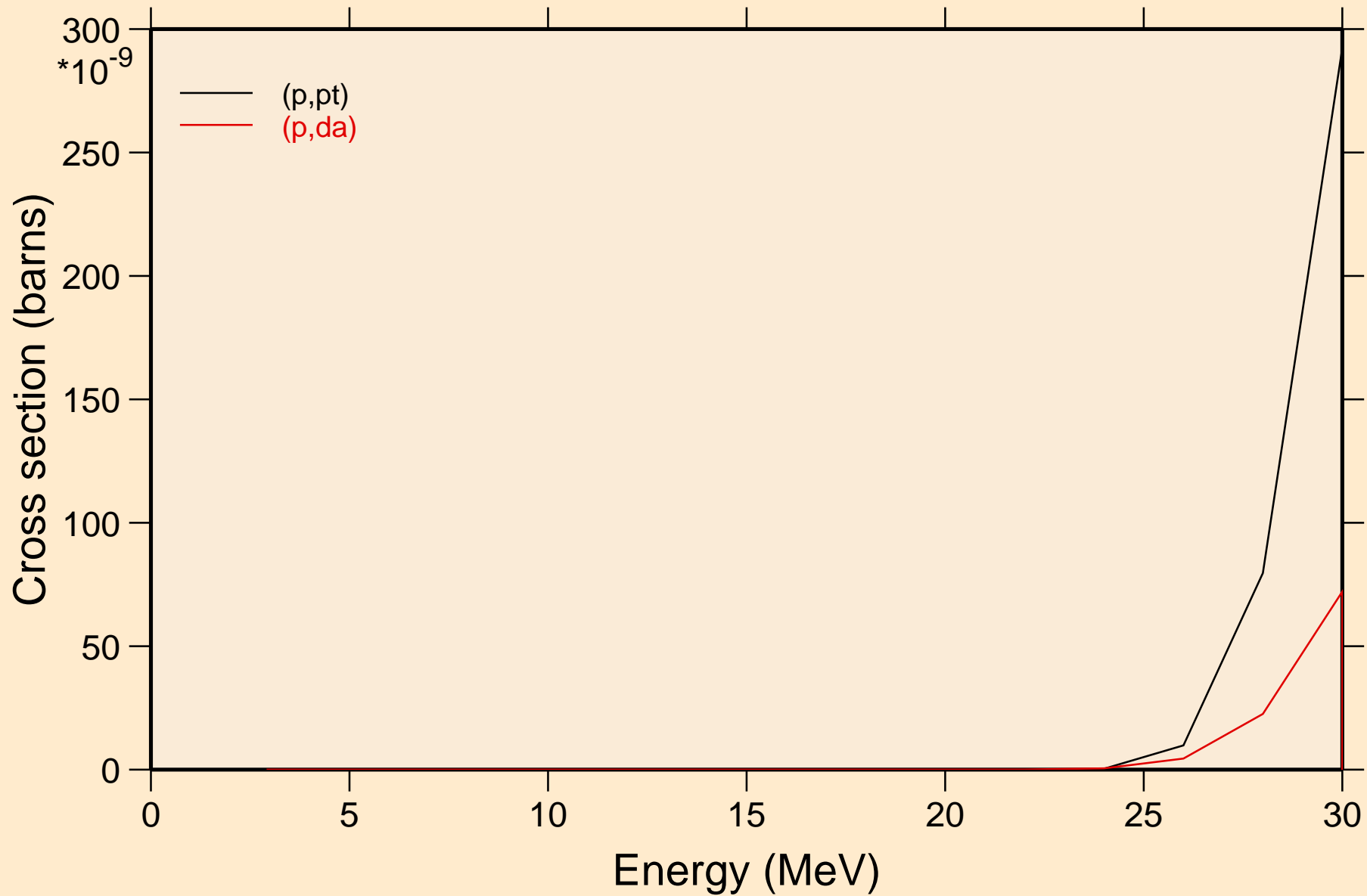


# AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

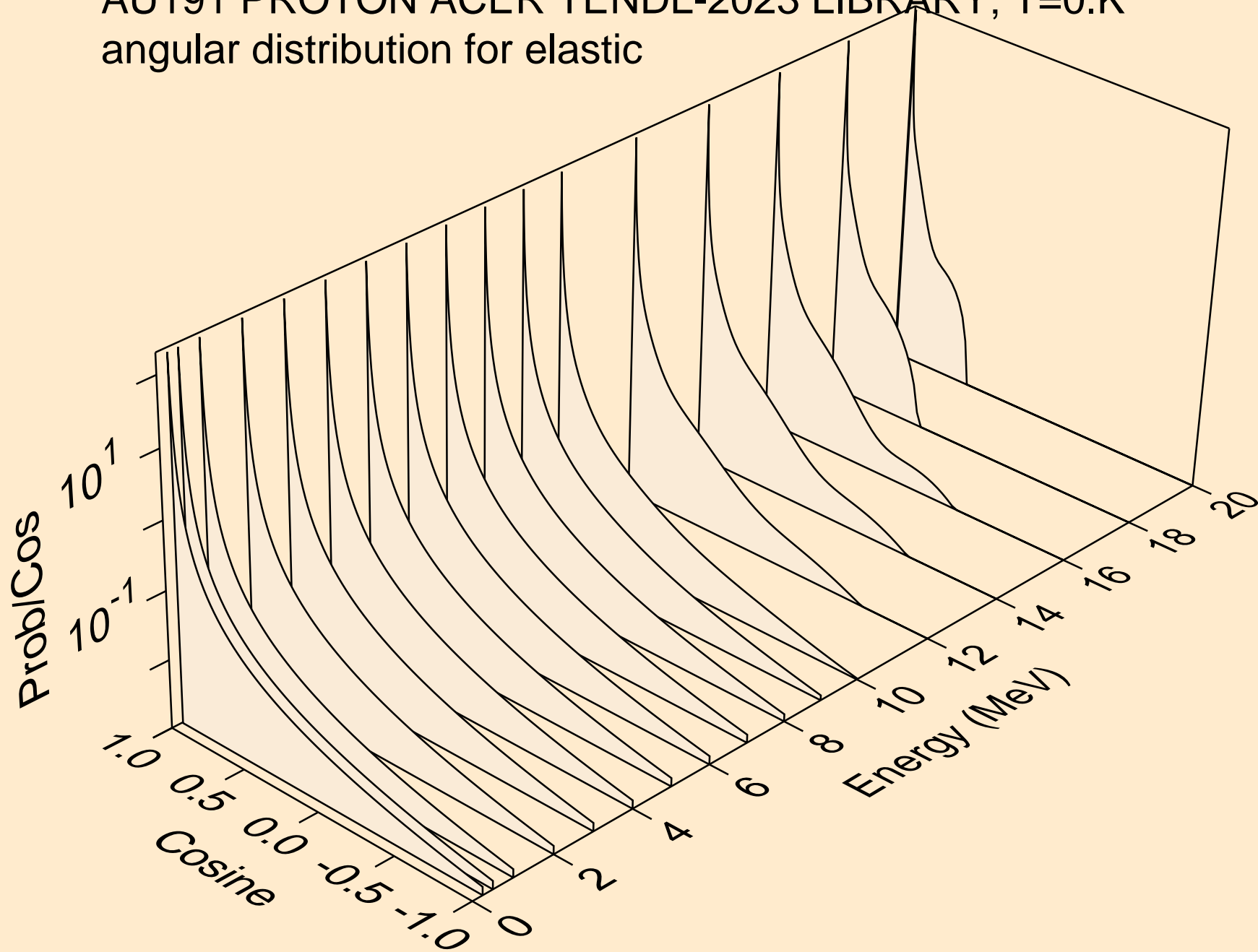
## Threshold reactions



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

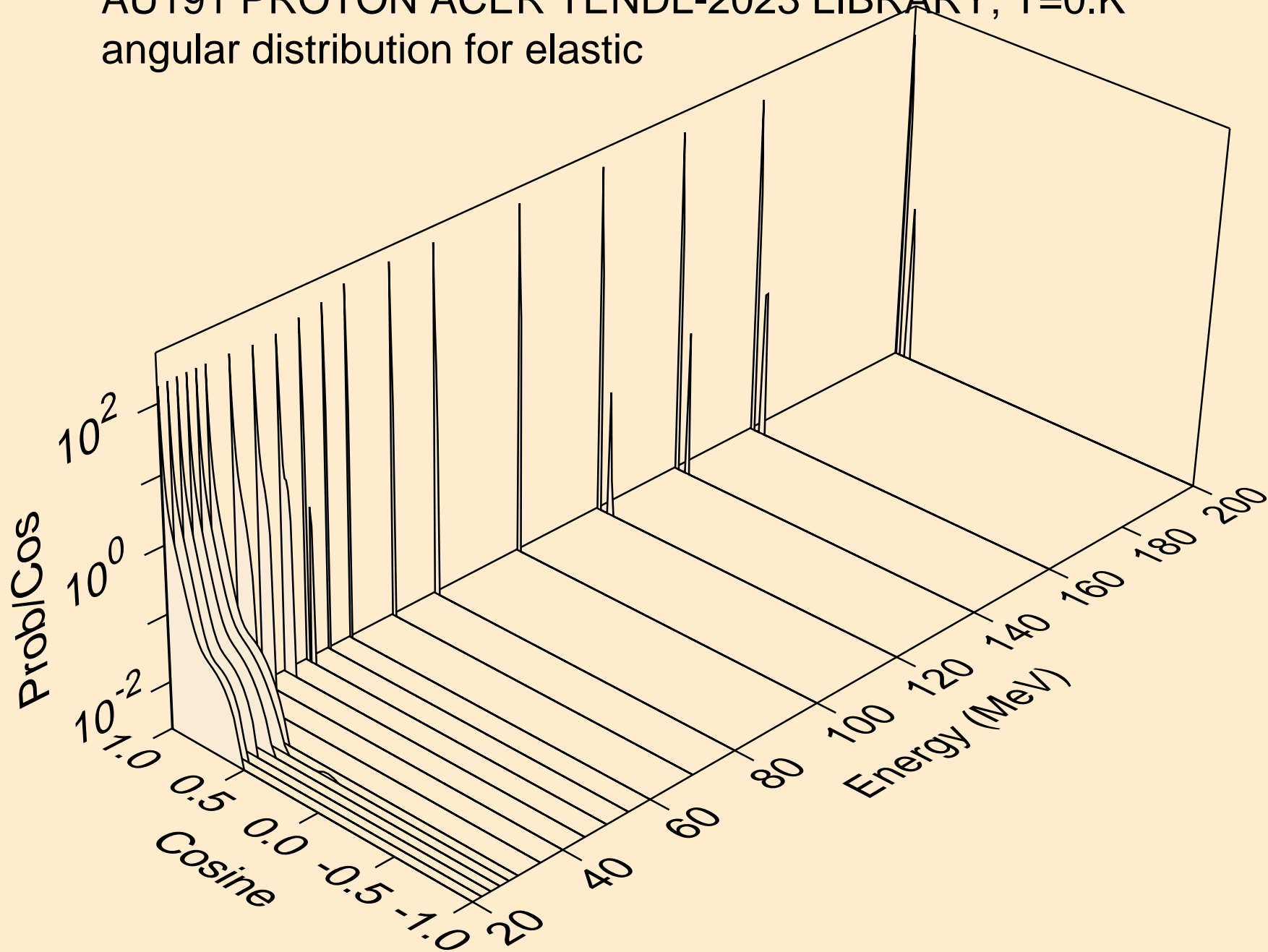


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

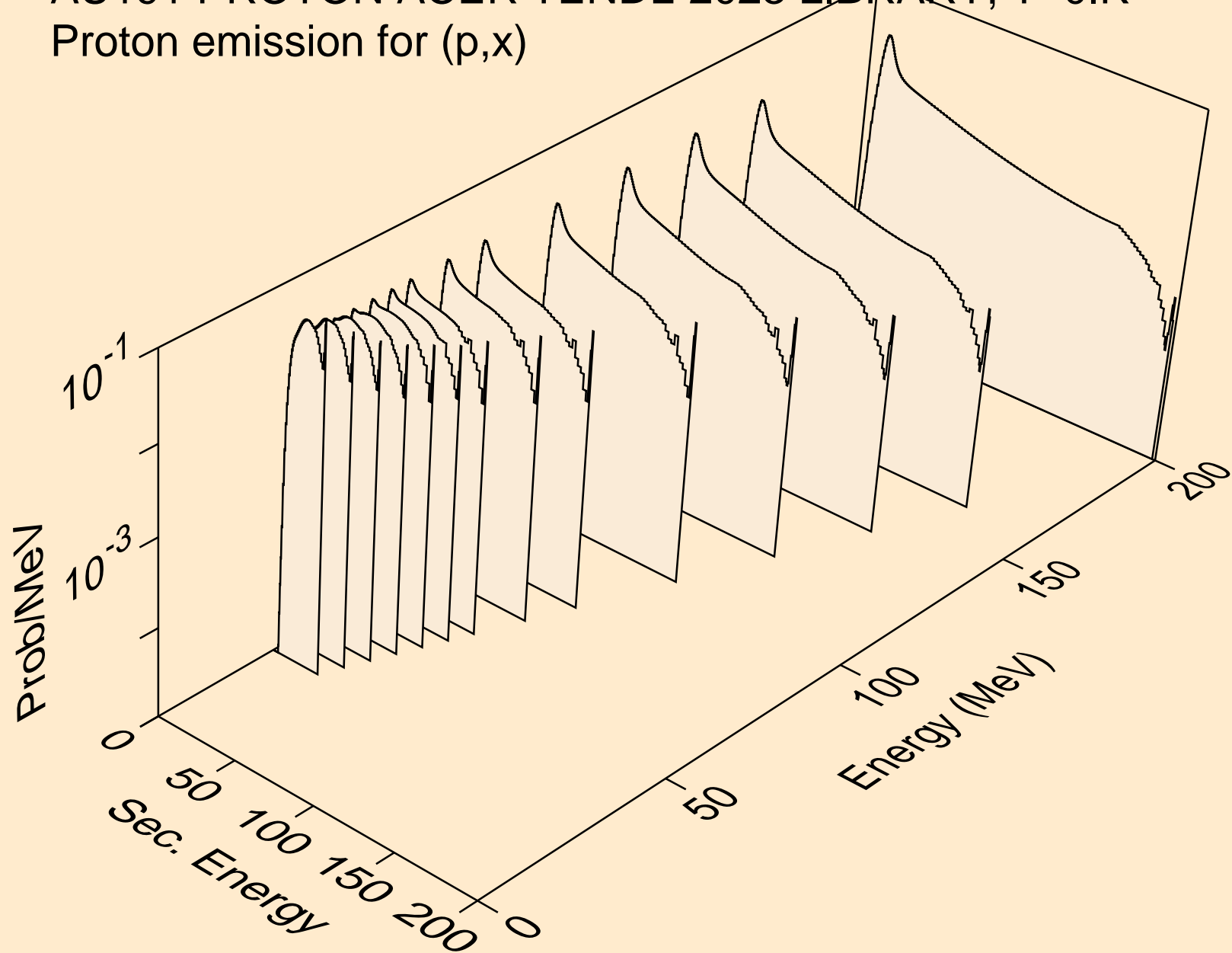




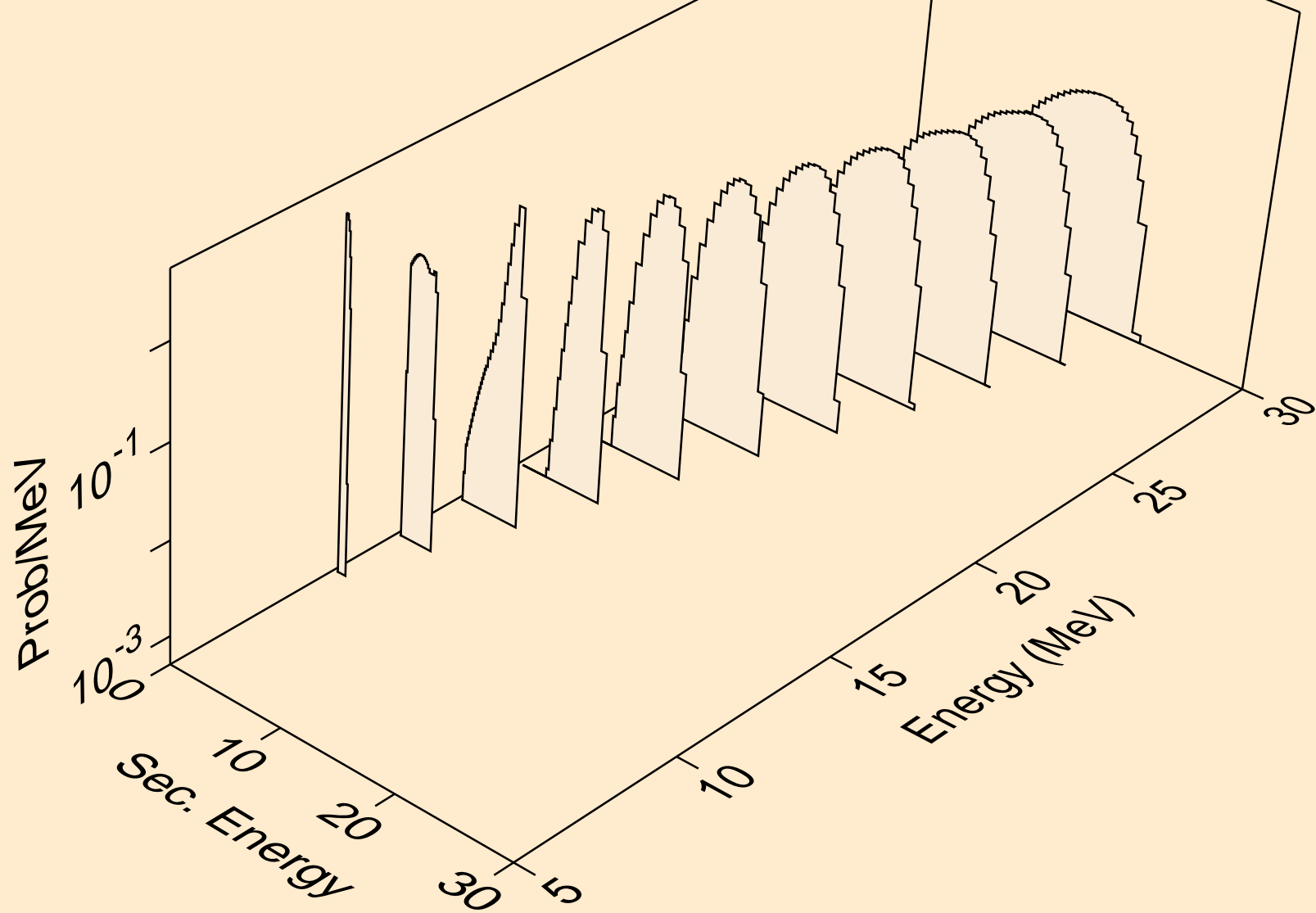
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



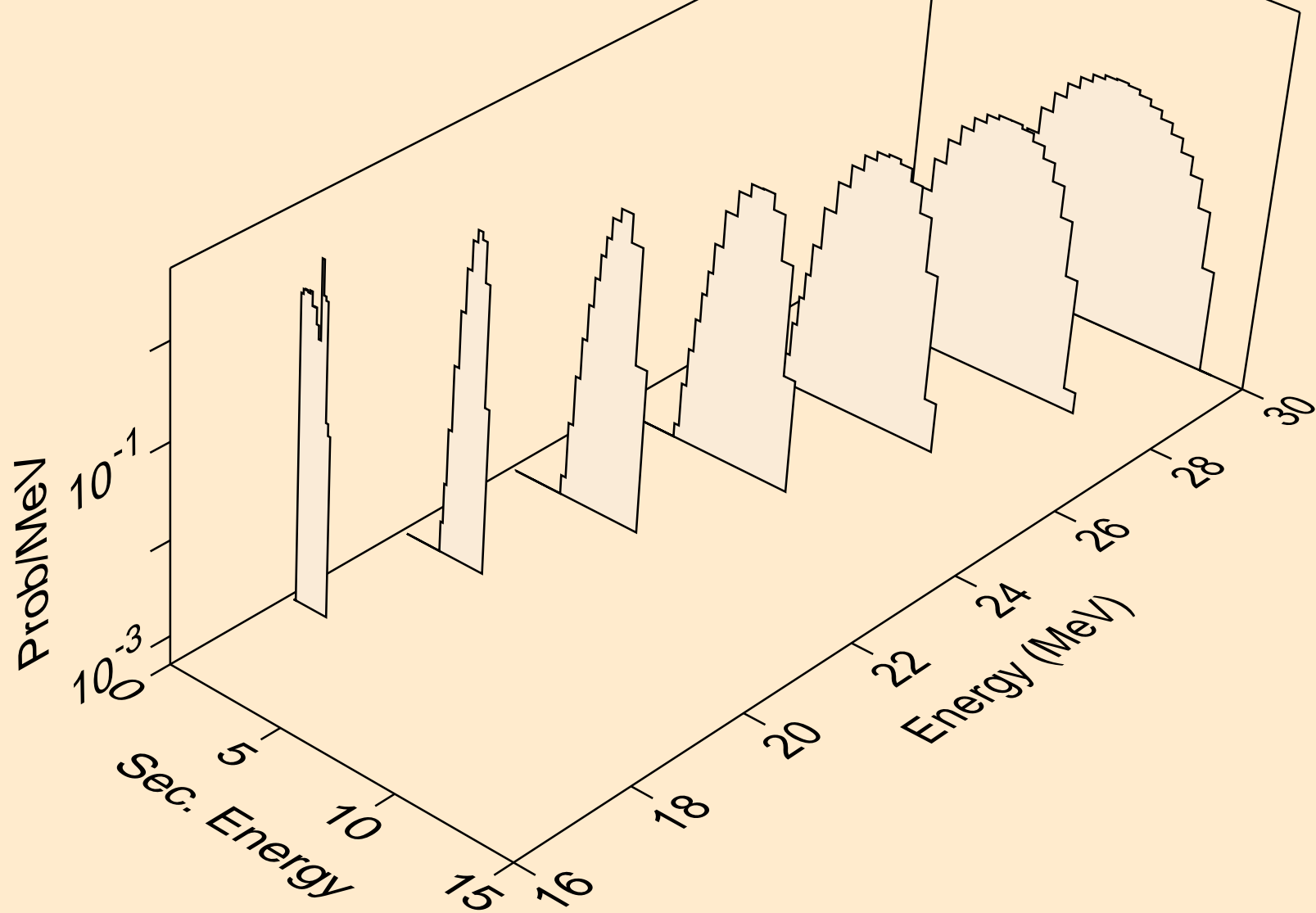
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



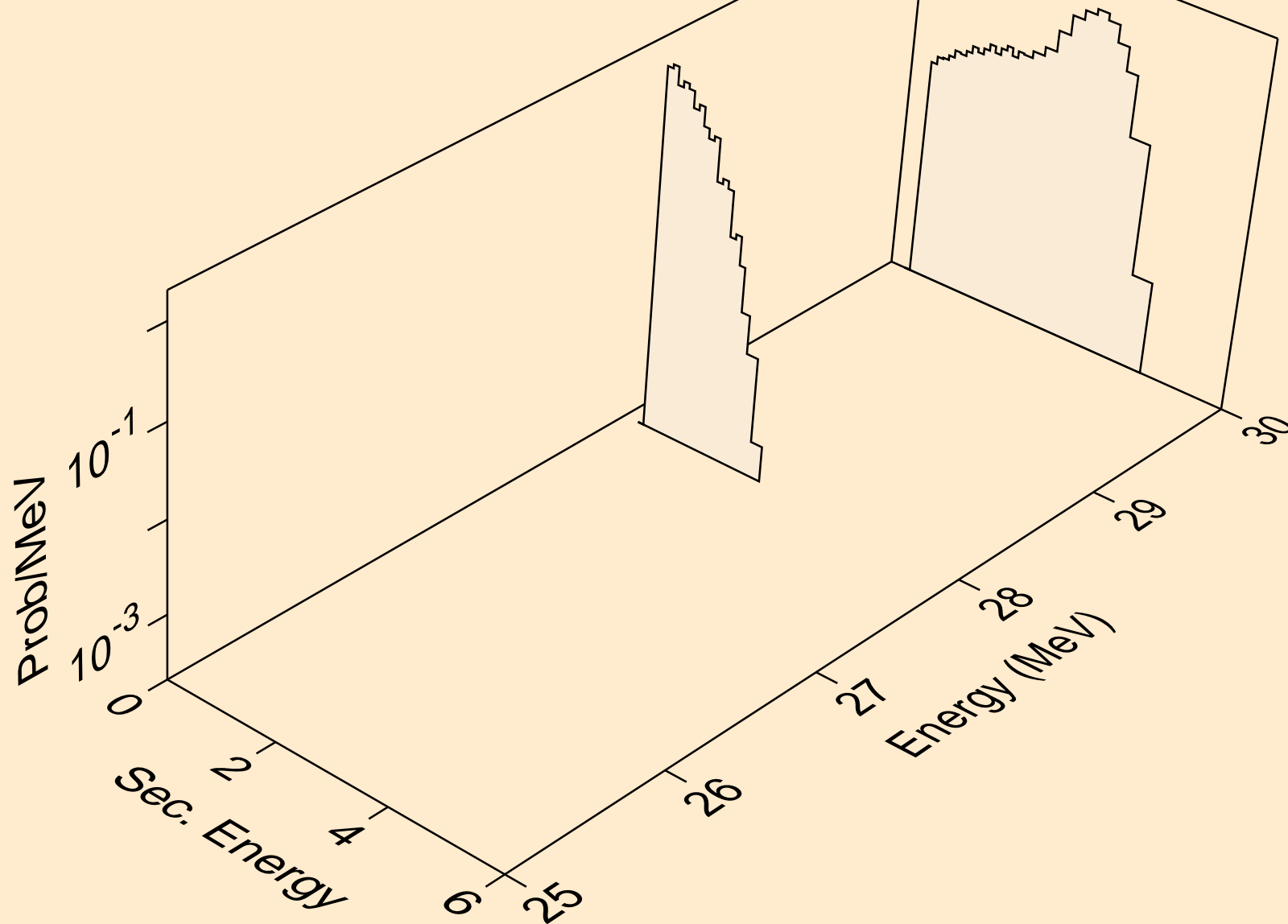
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



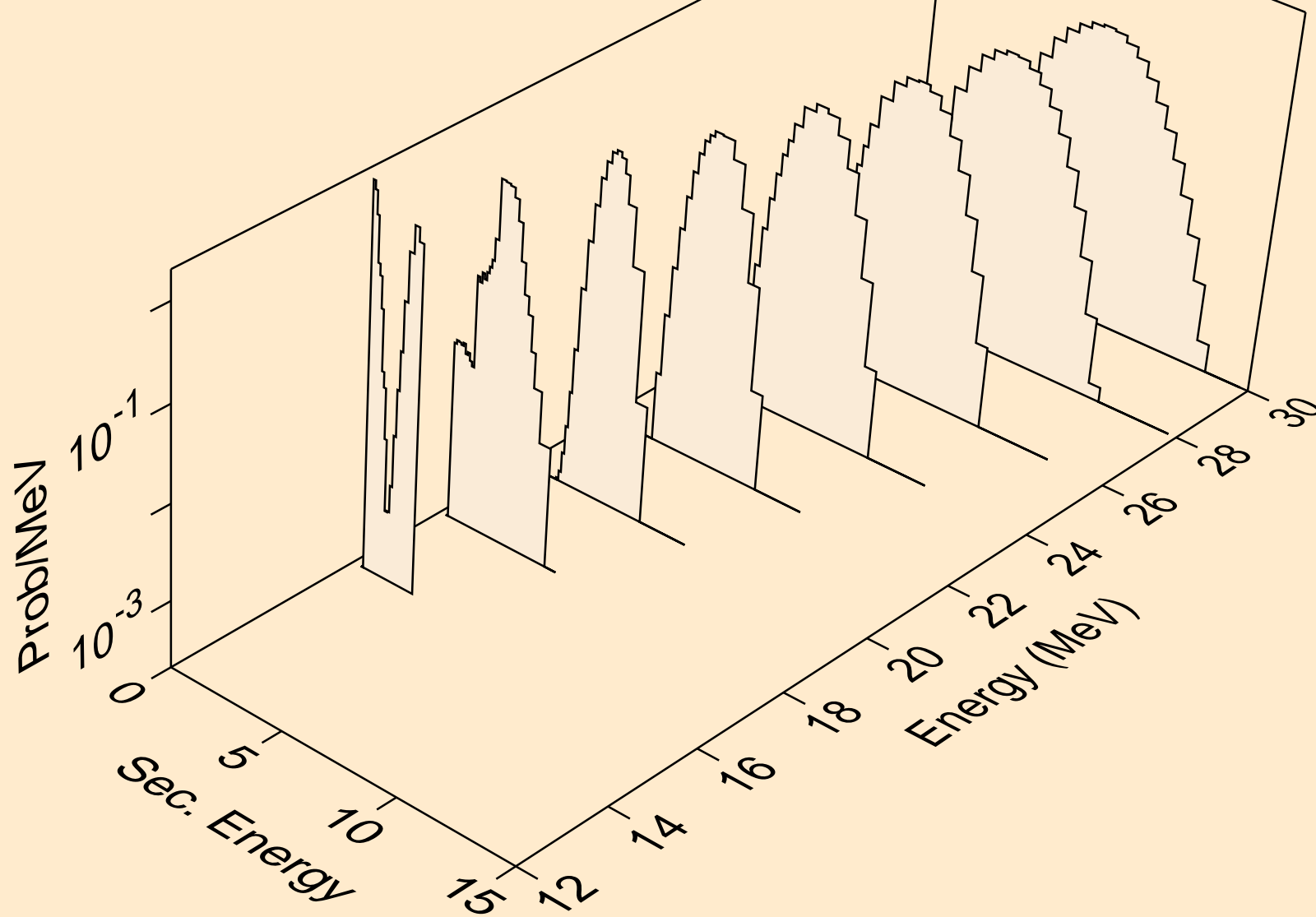
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



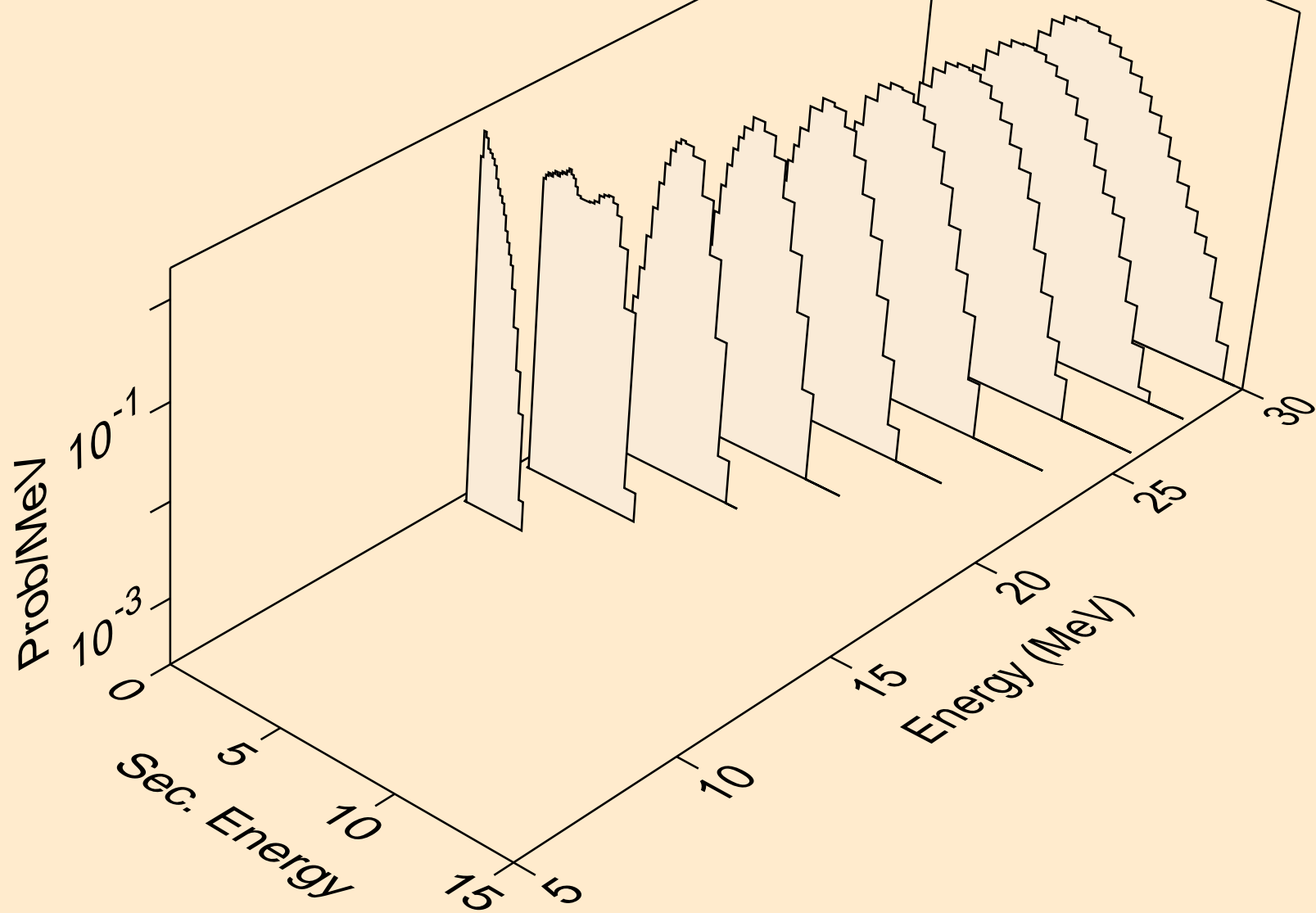
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



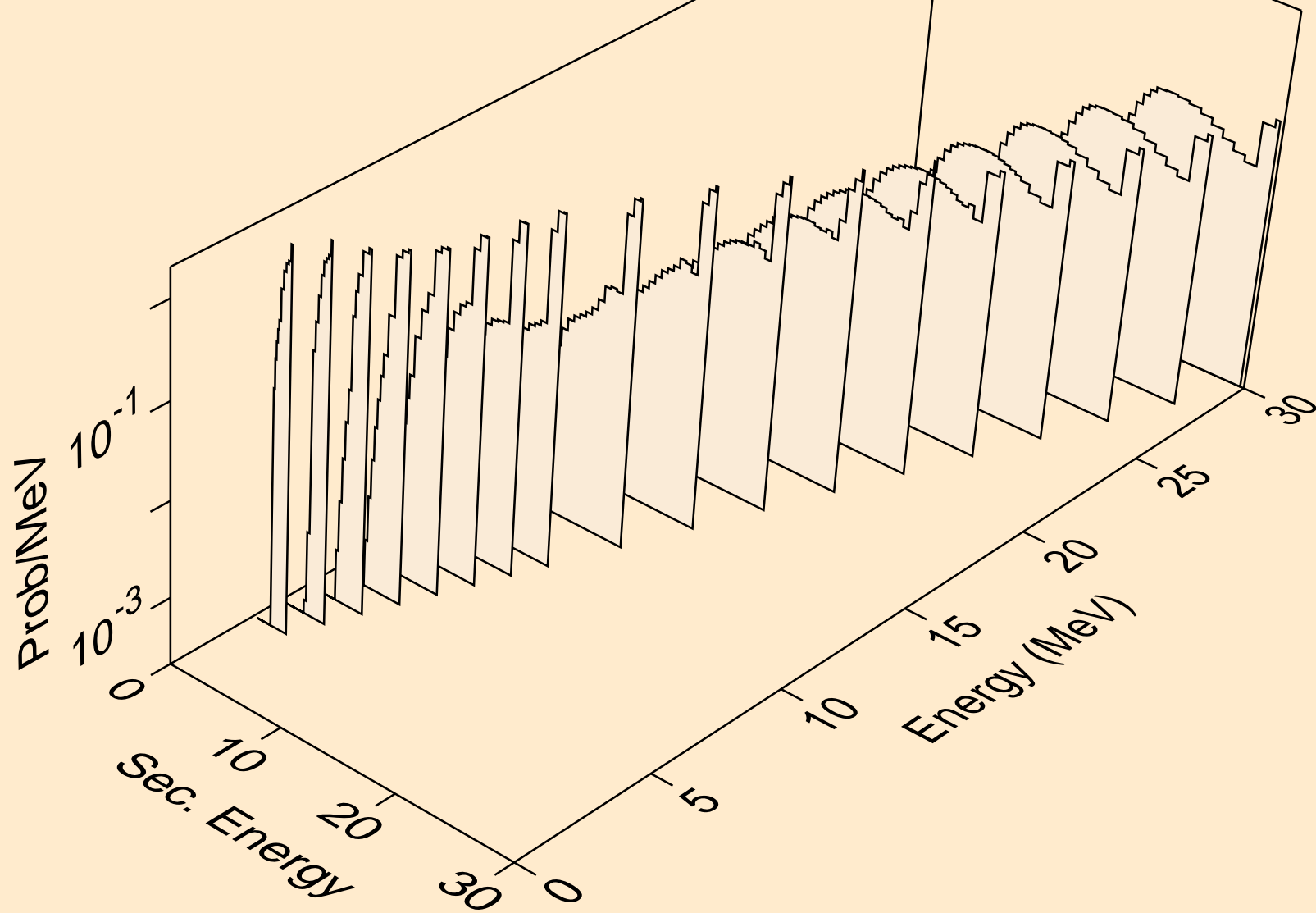
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

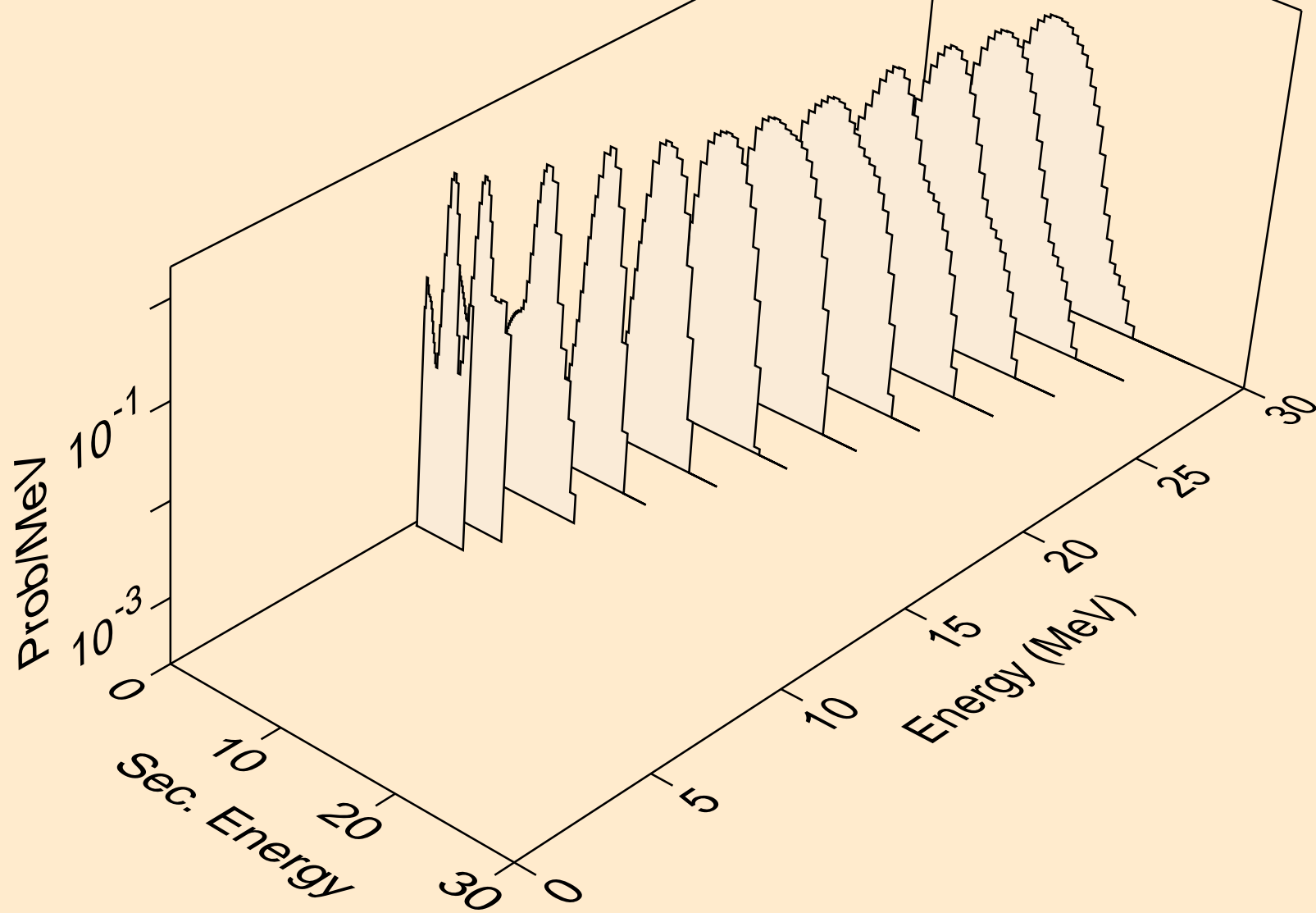


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

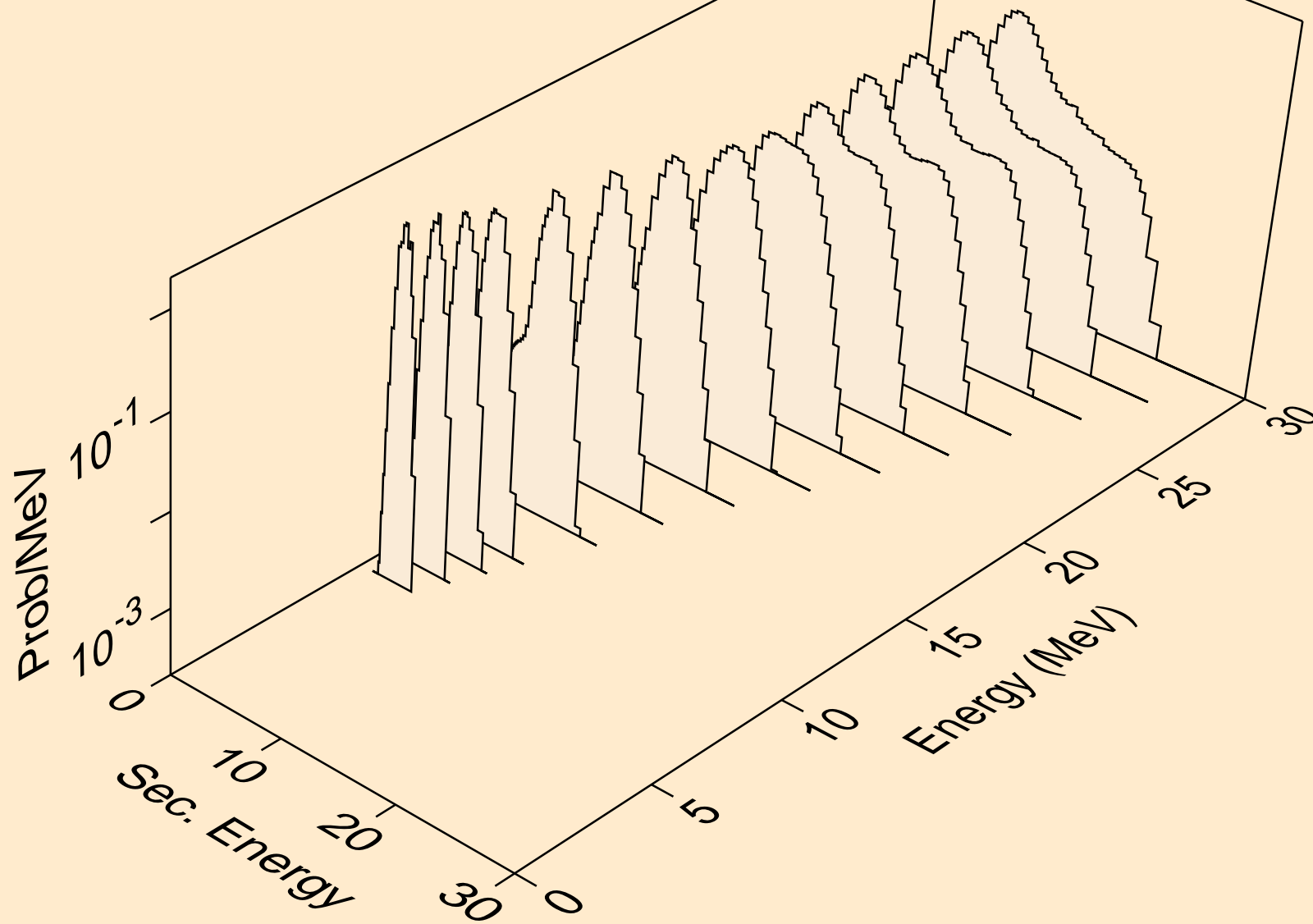




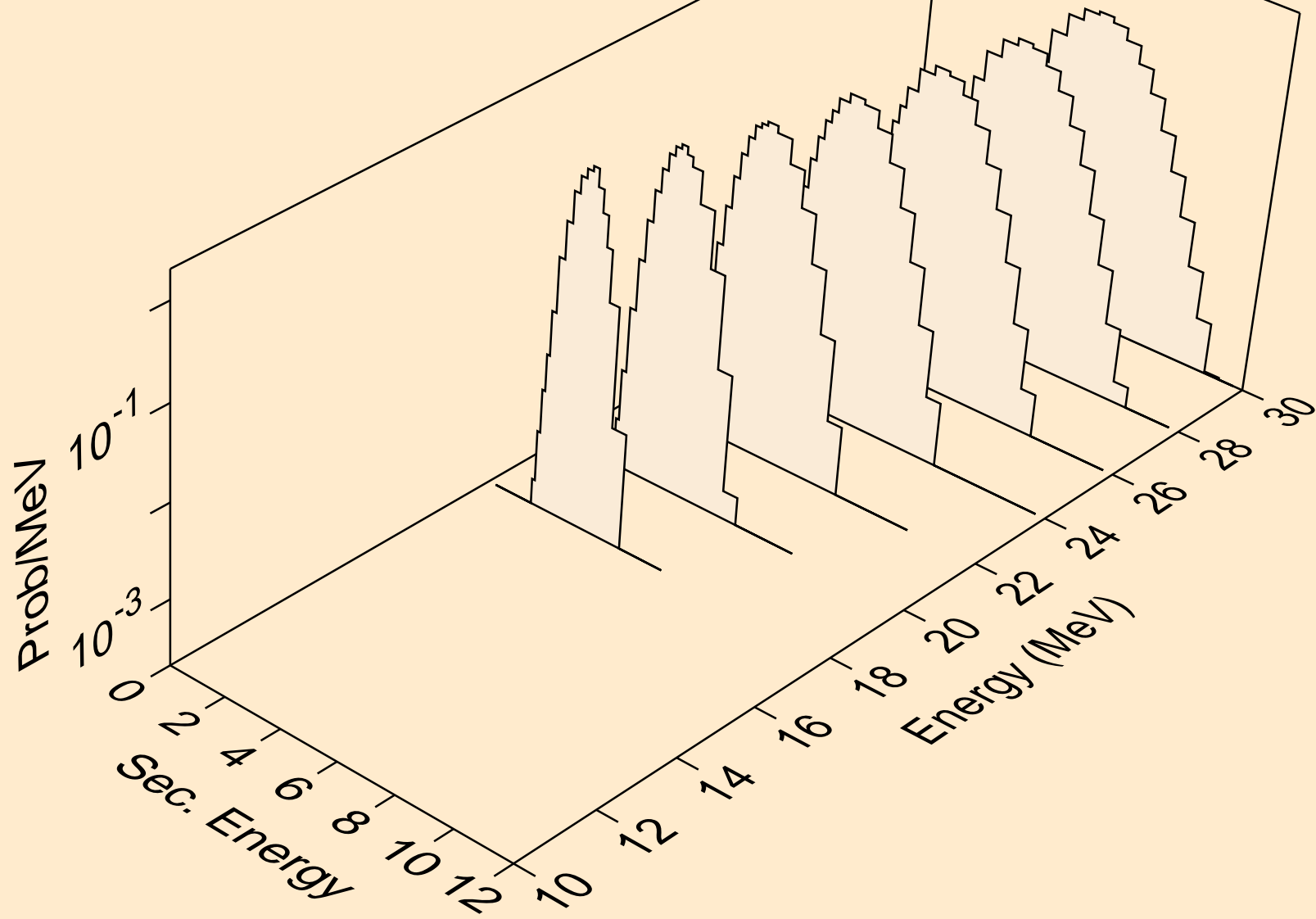
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



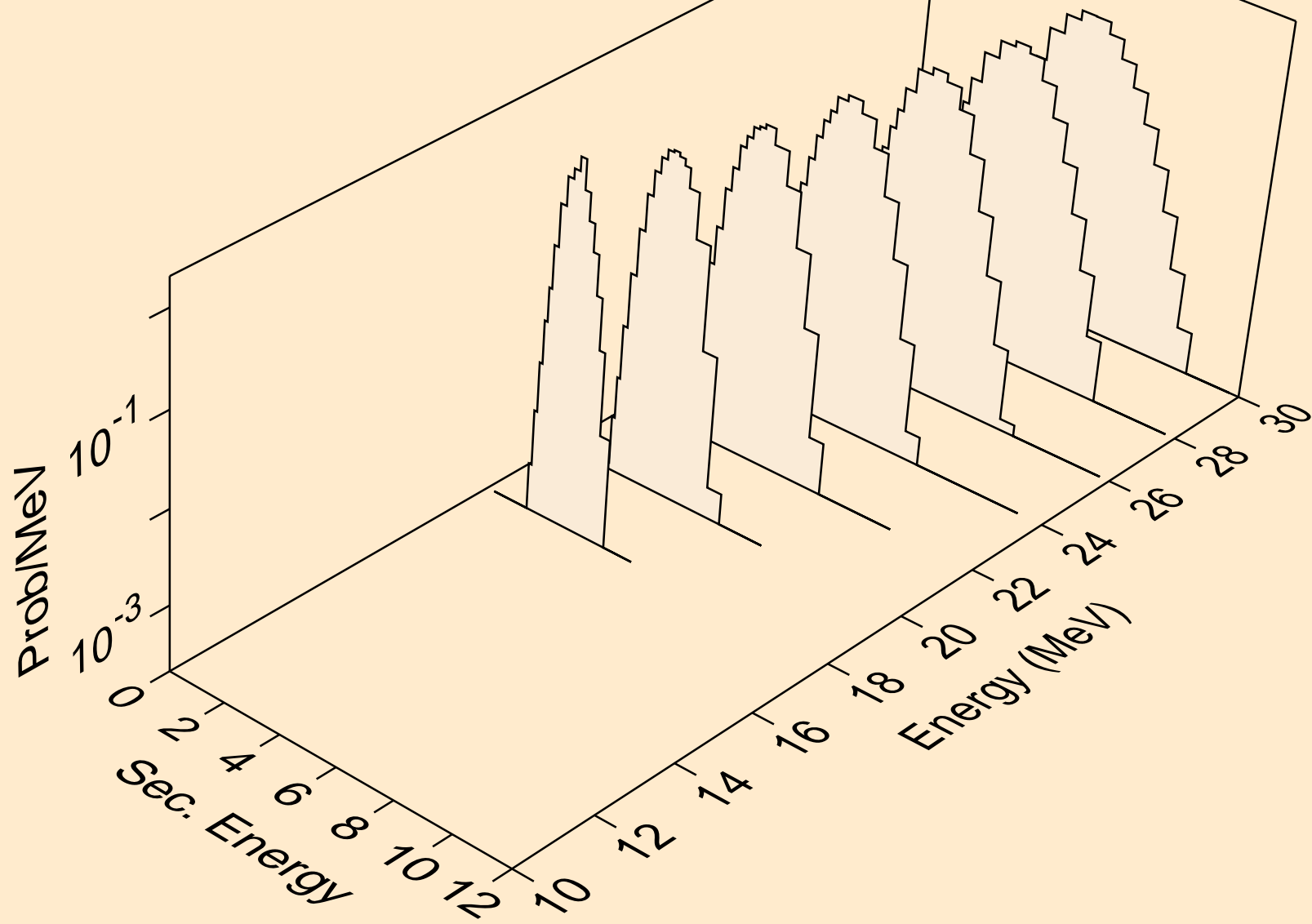
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



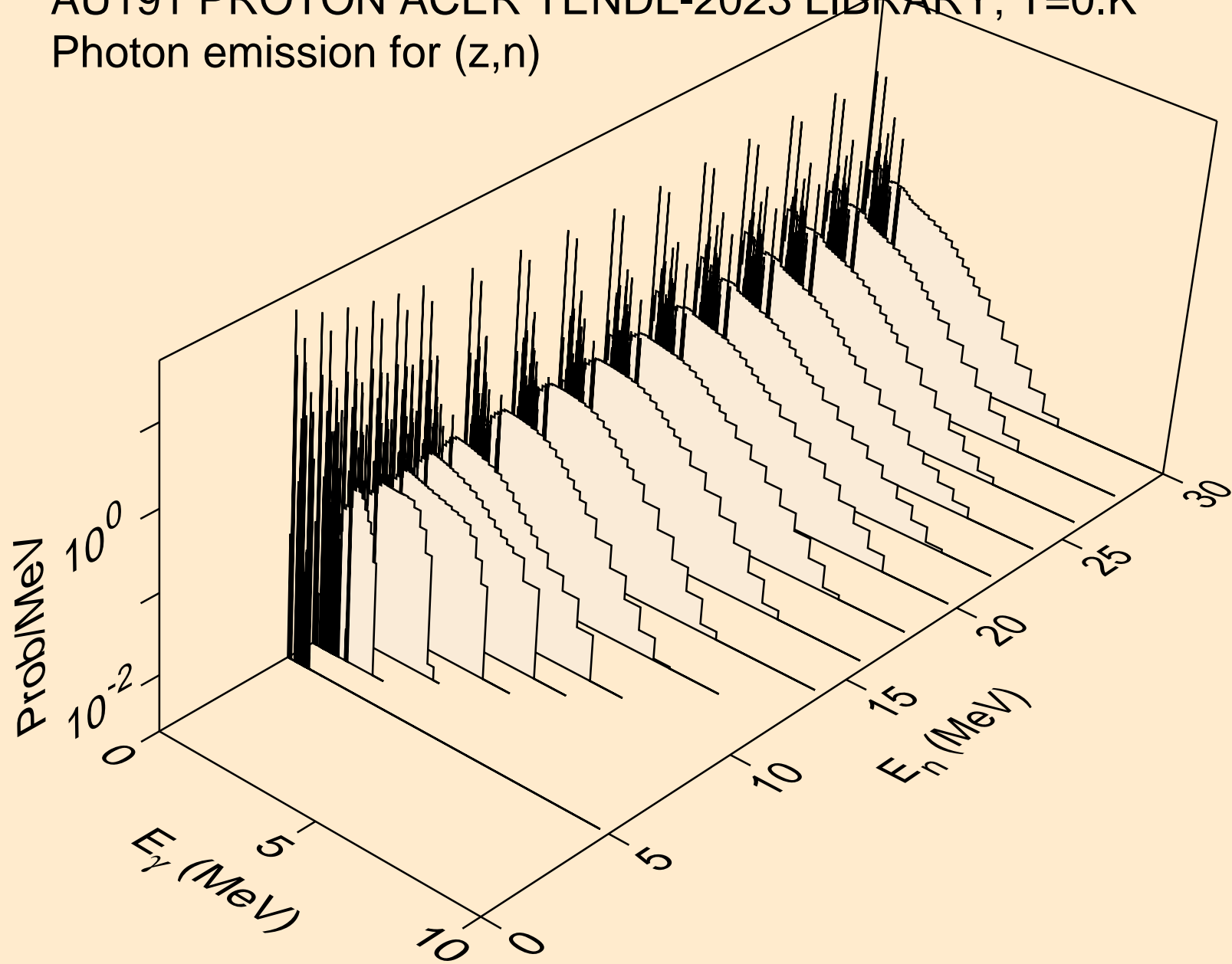
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



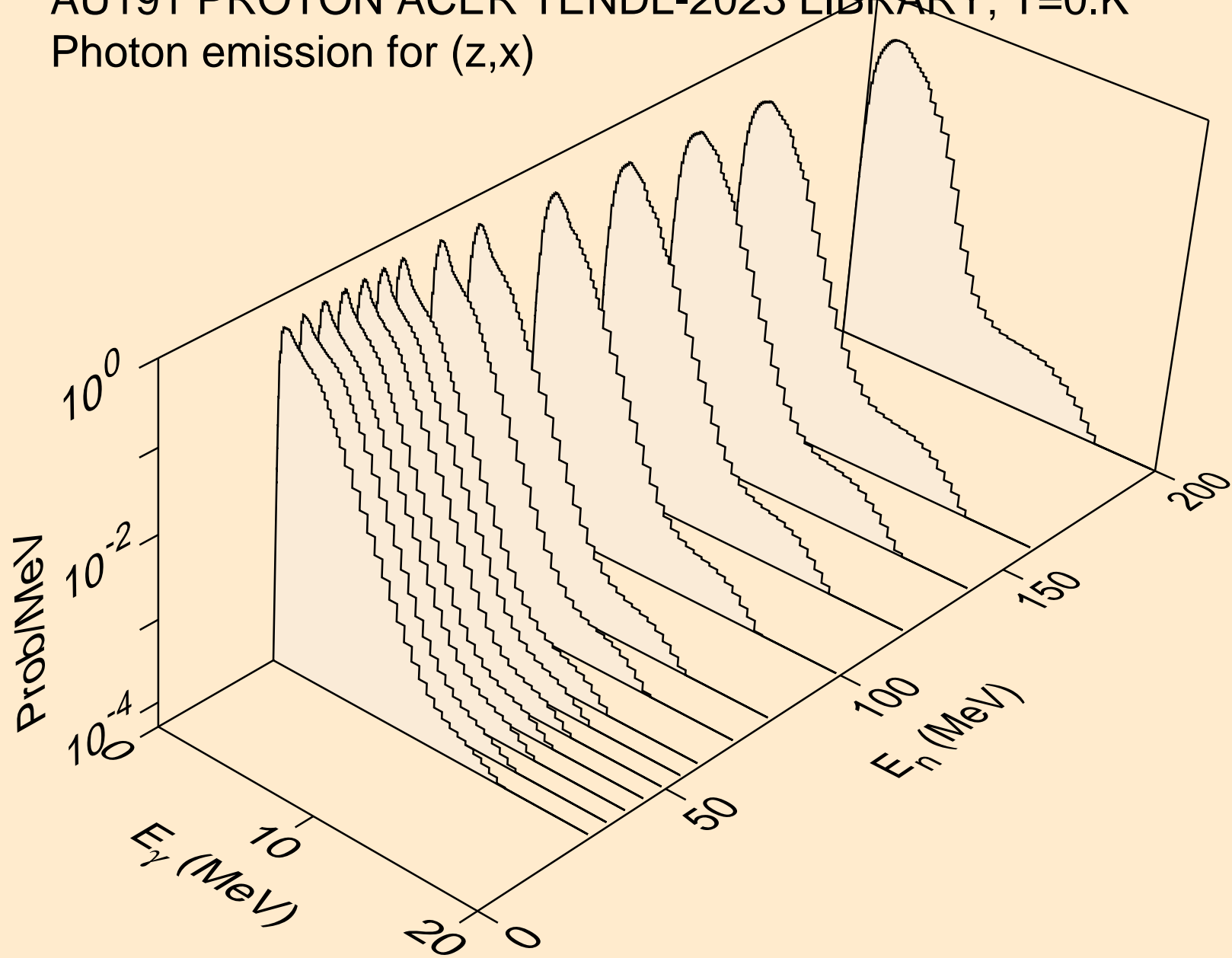
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



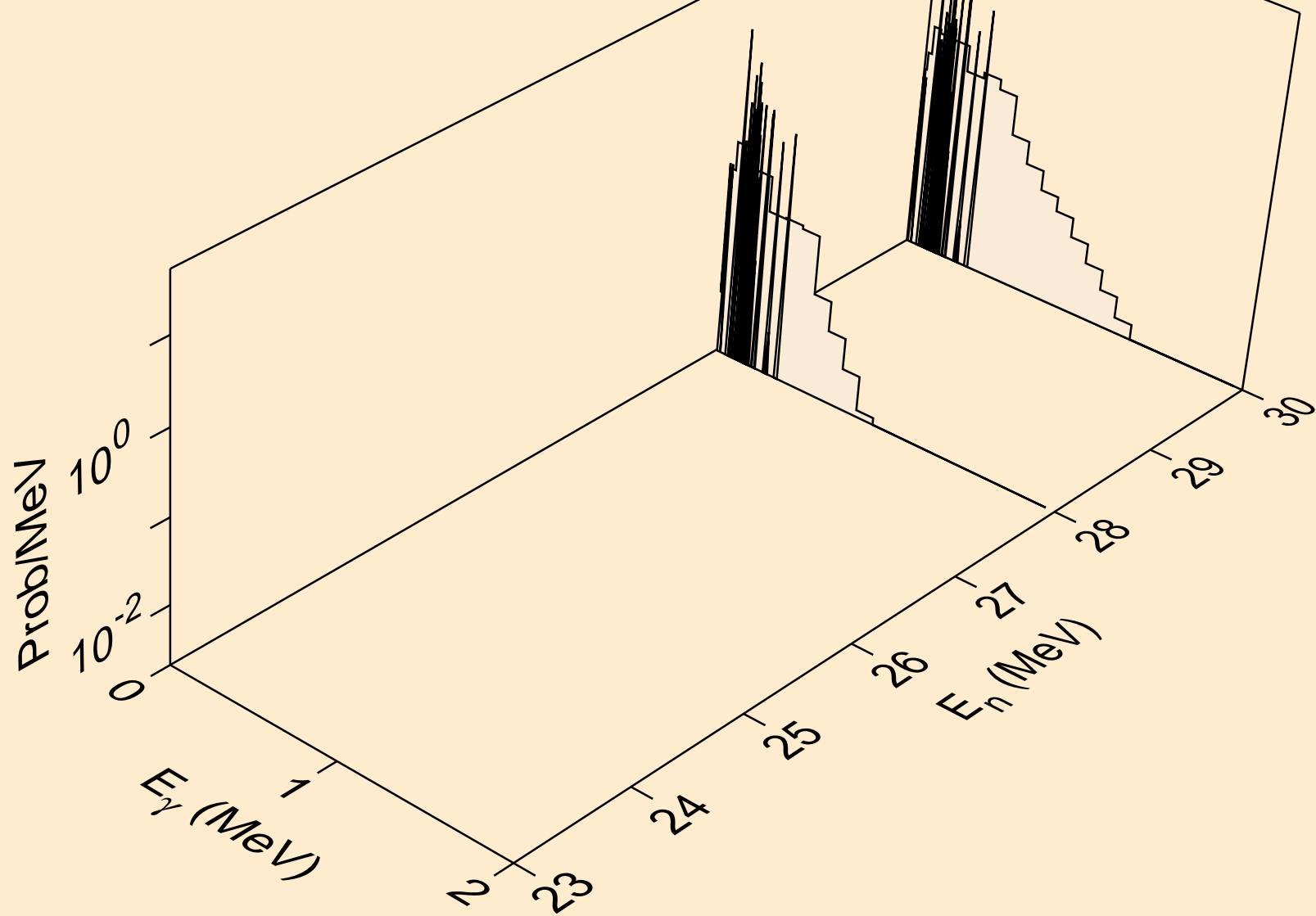
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



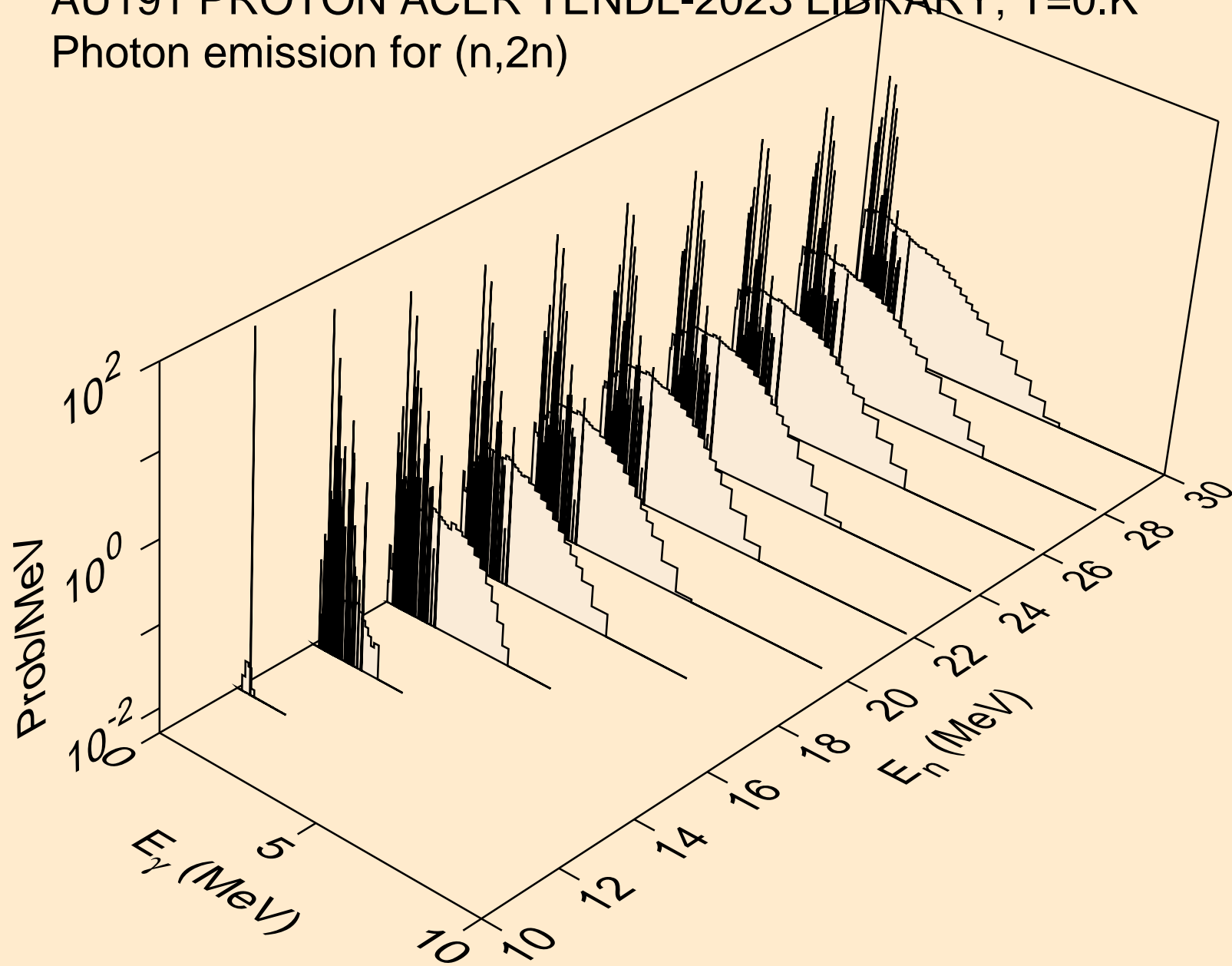
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

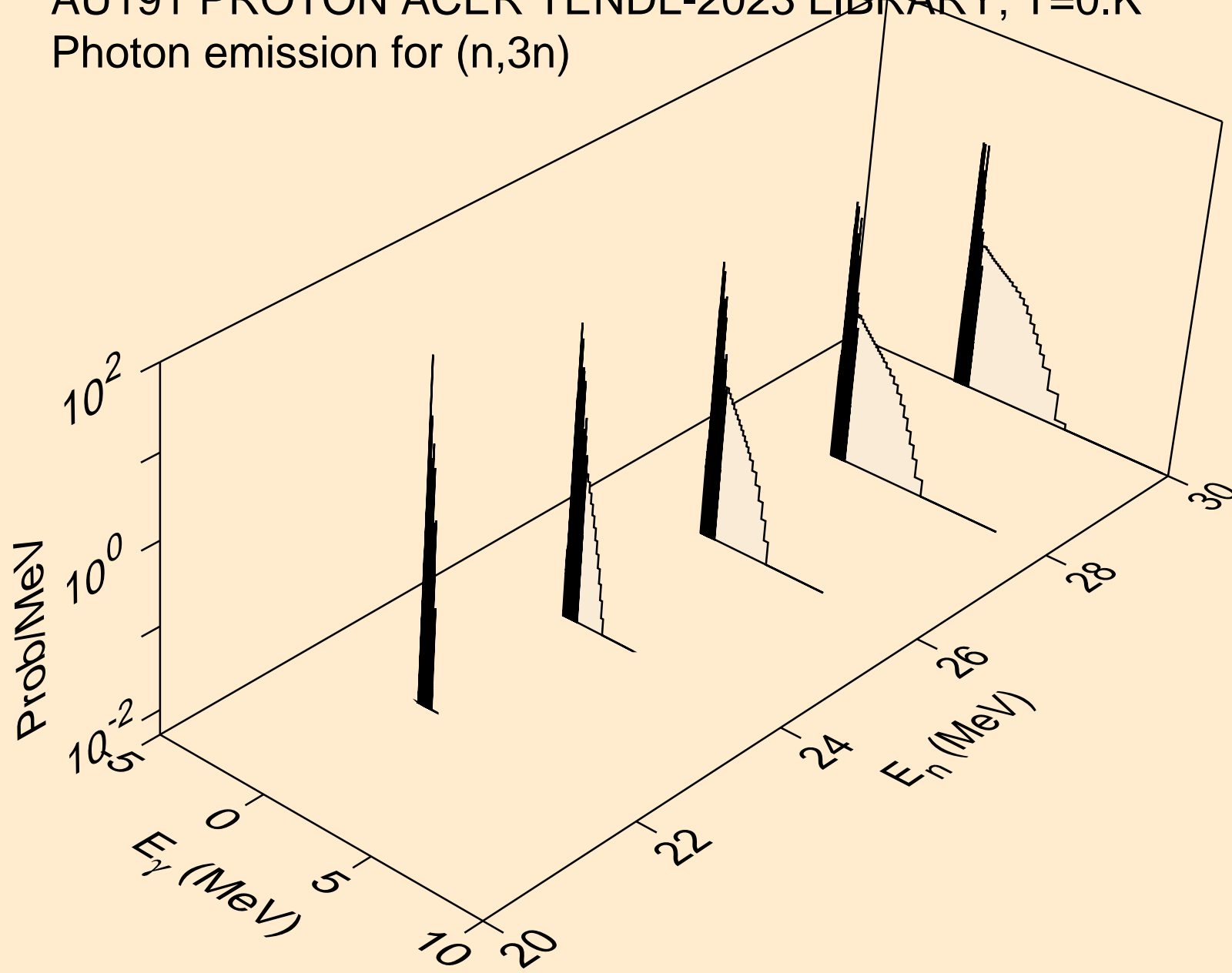


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

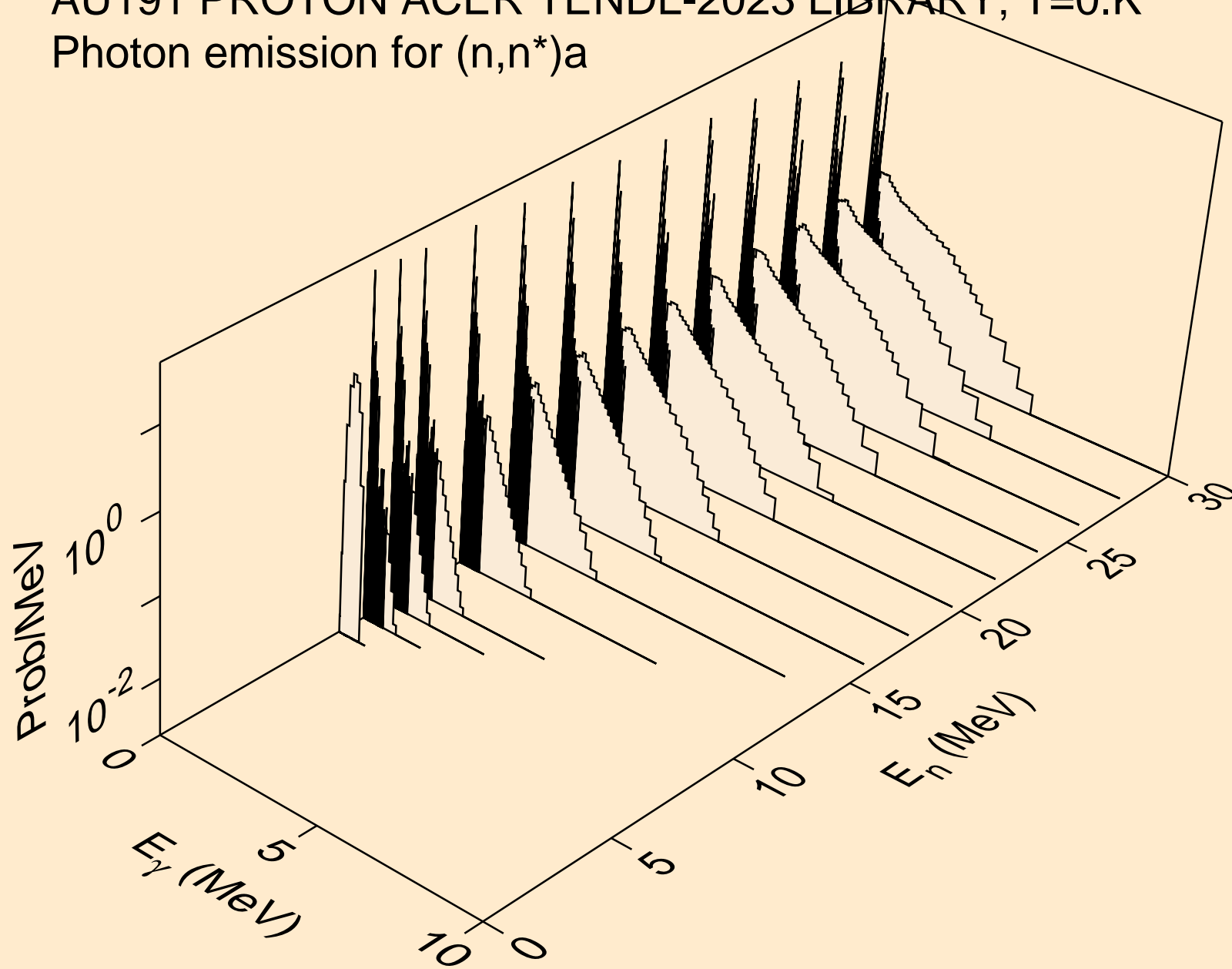




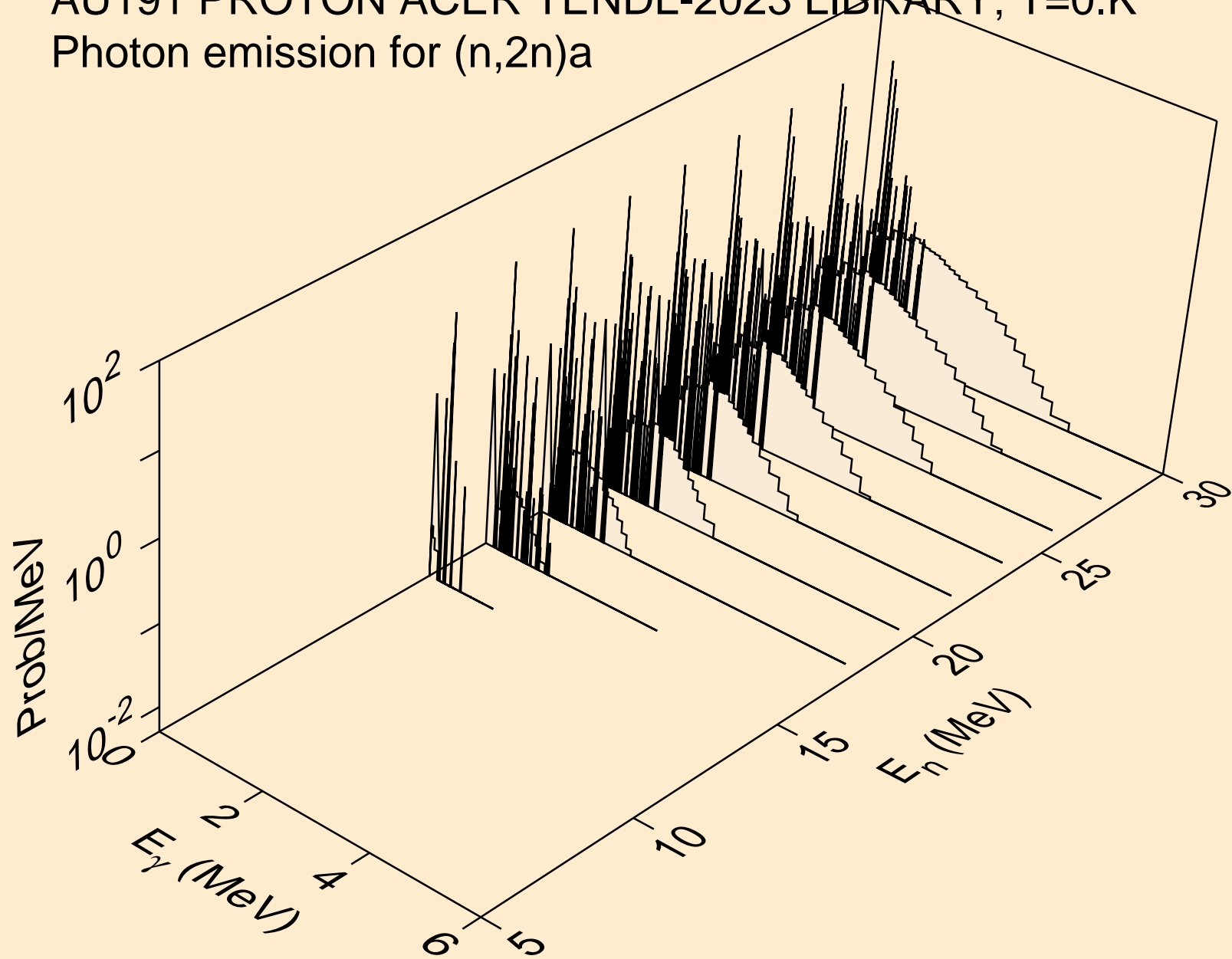
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



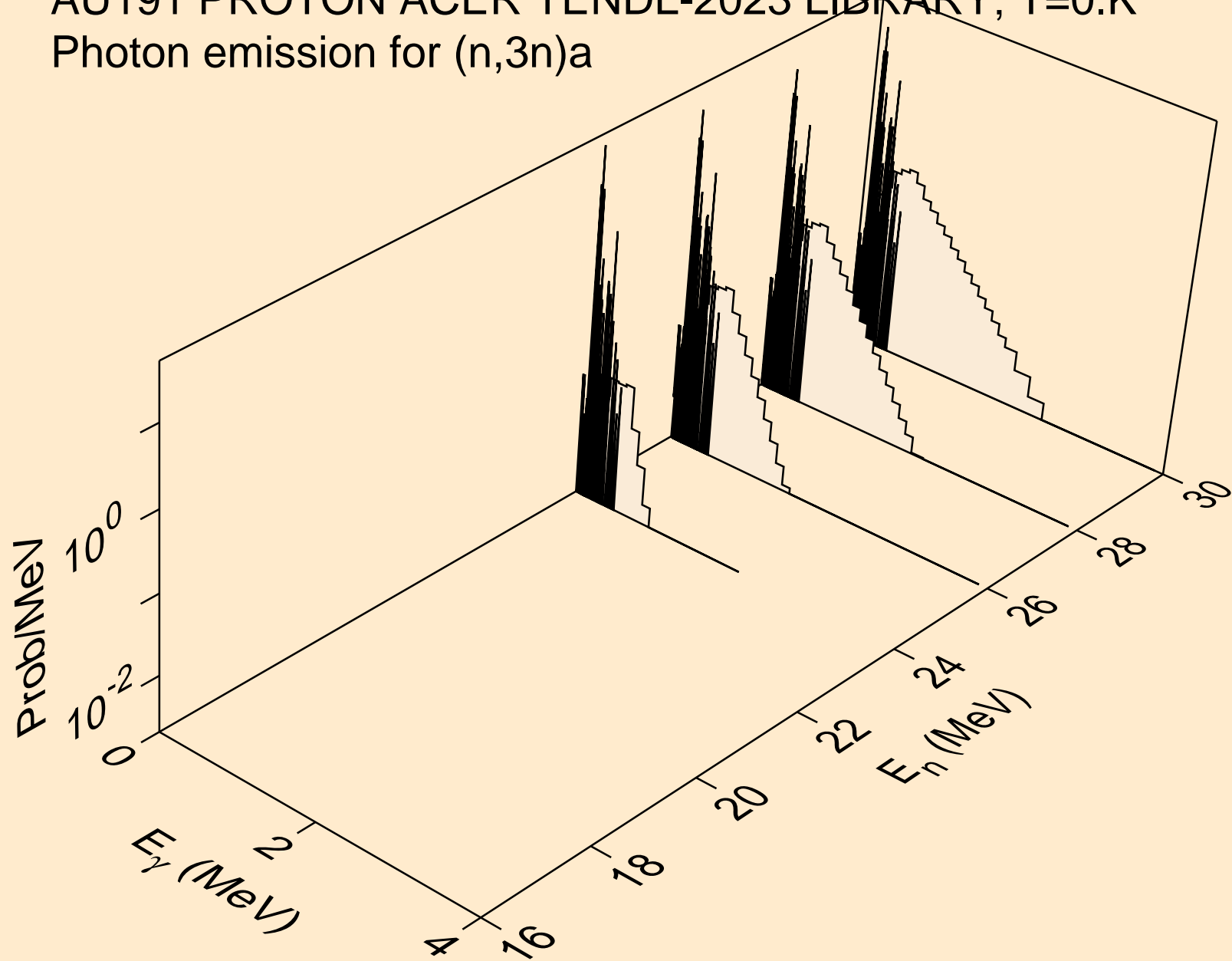
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



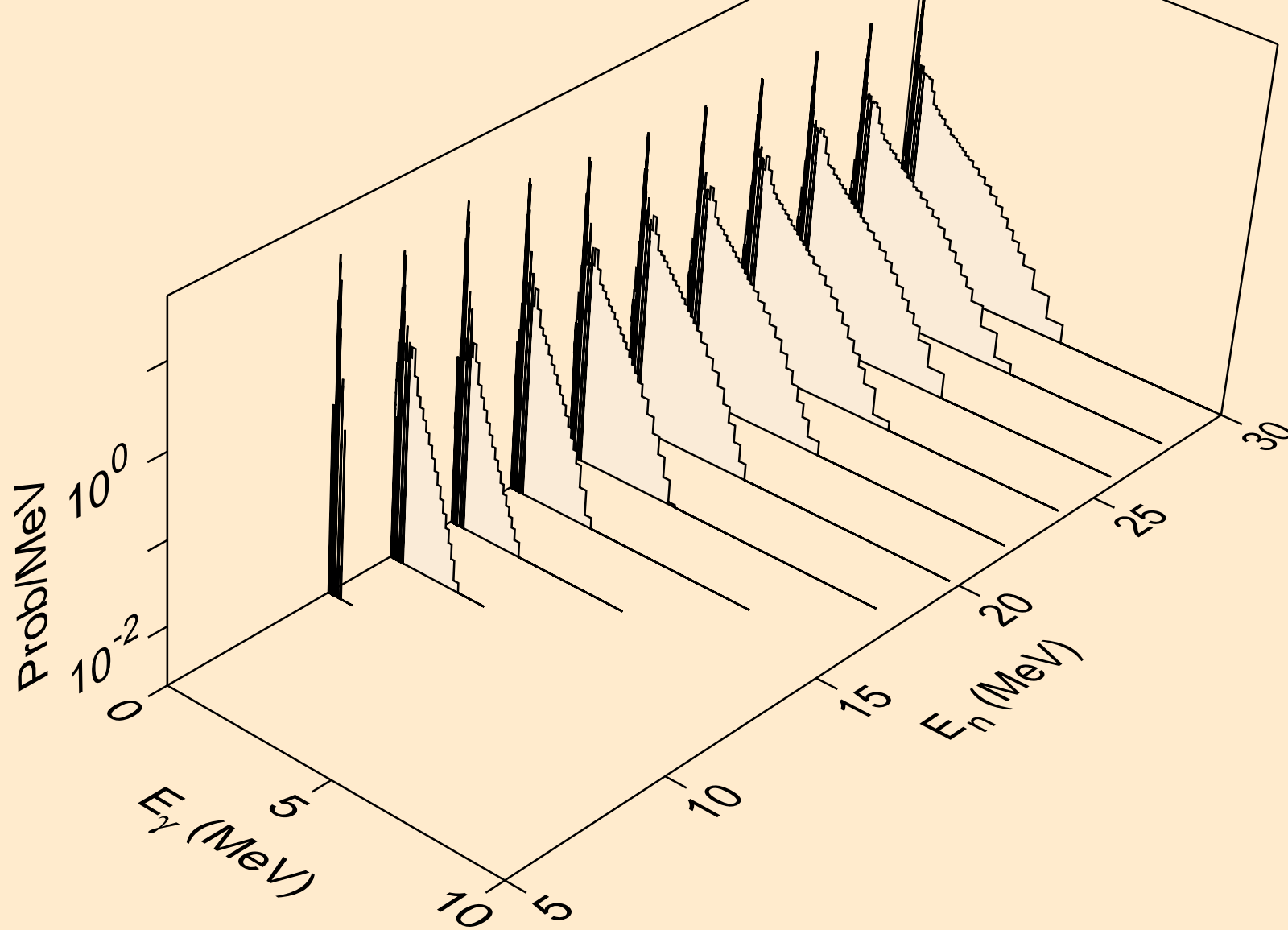
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



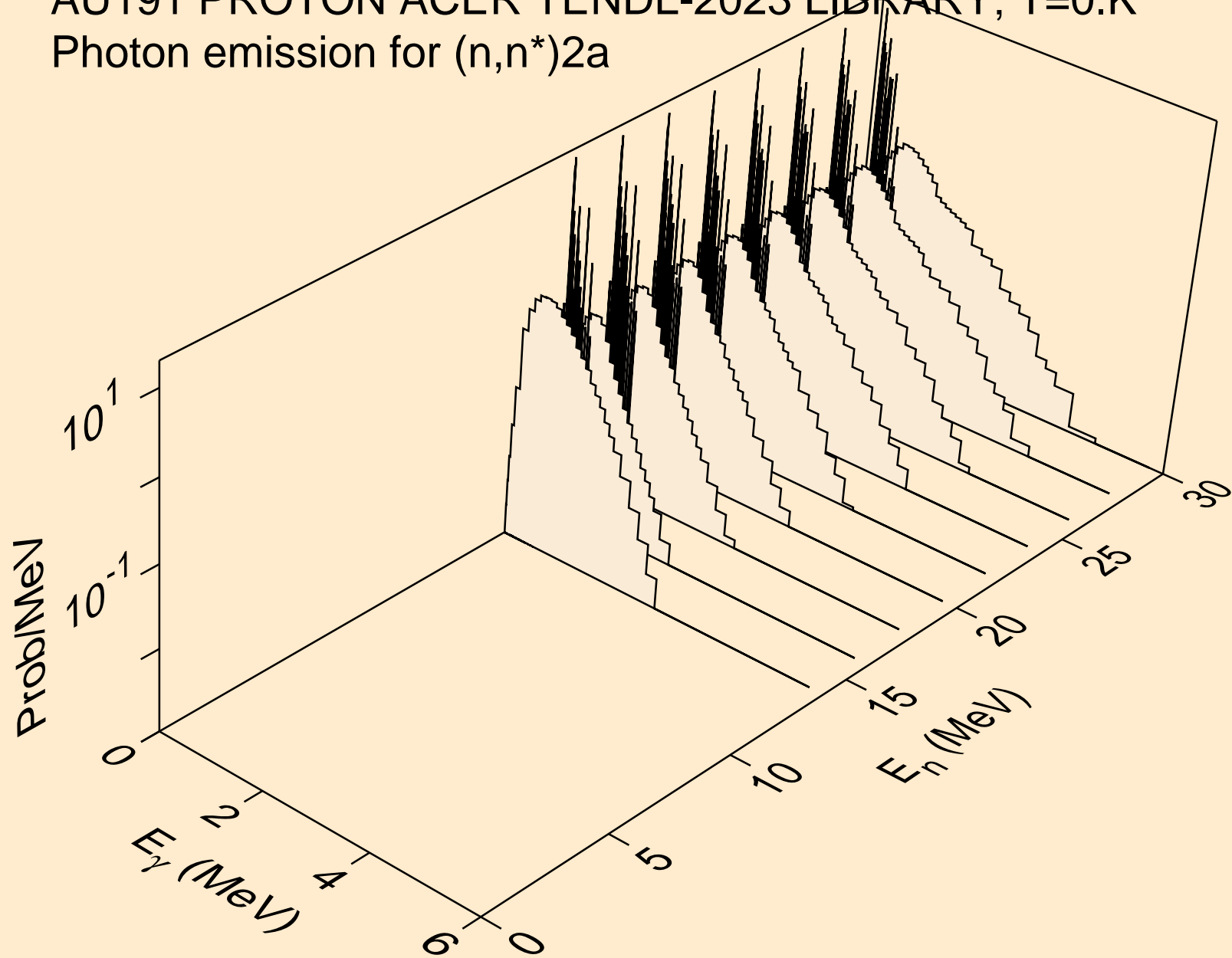
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



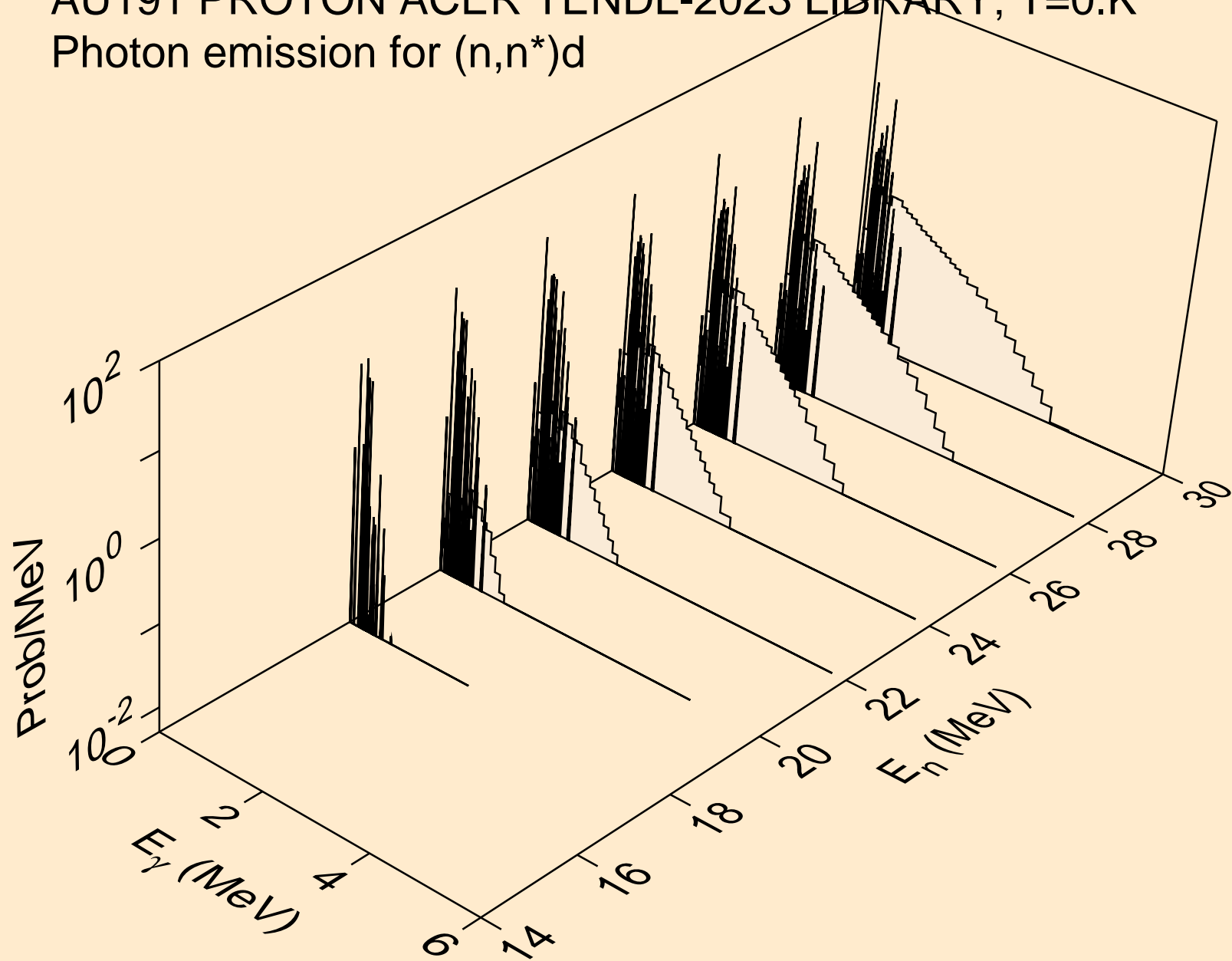
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



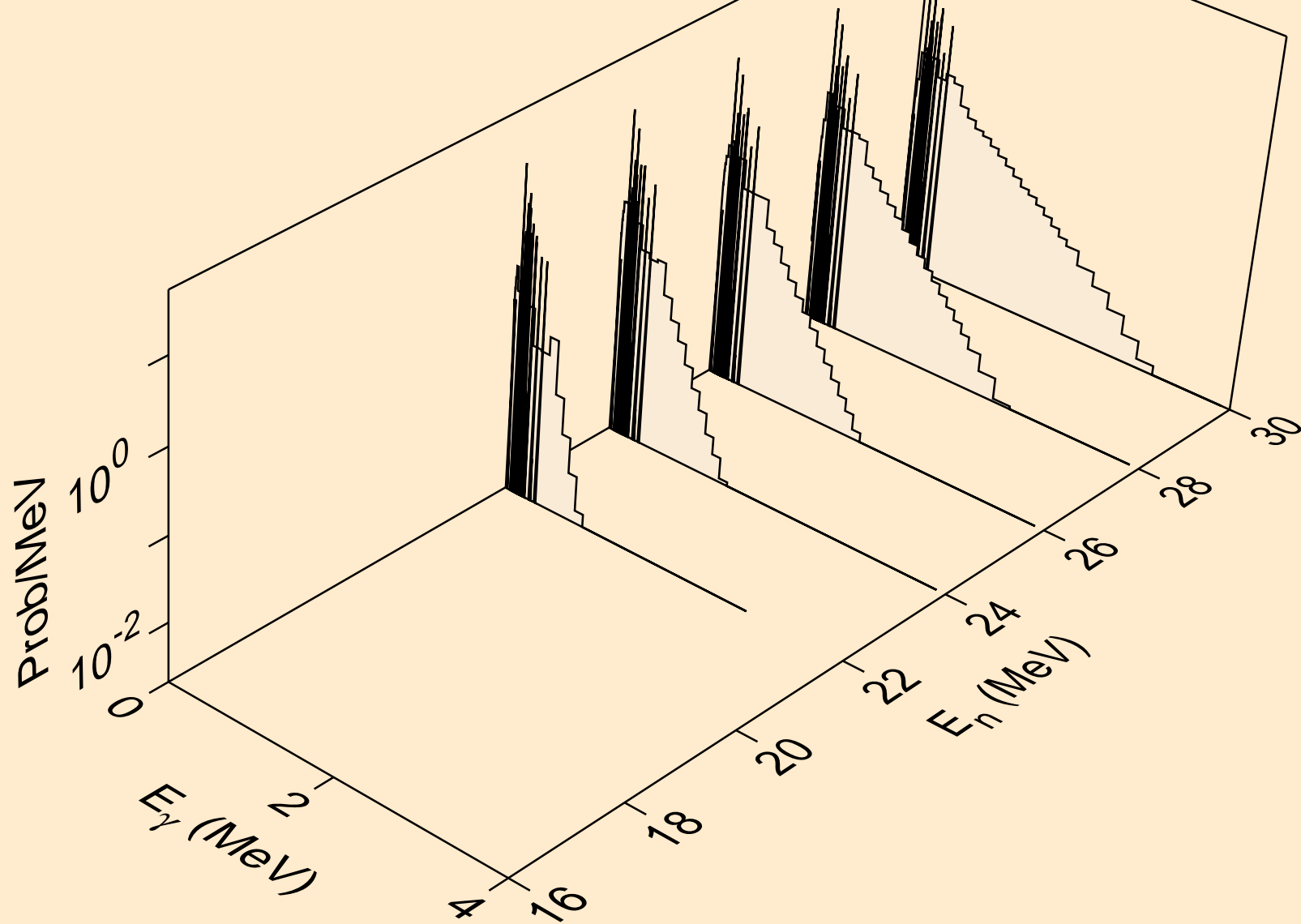
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

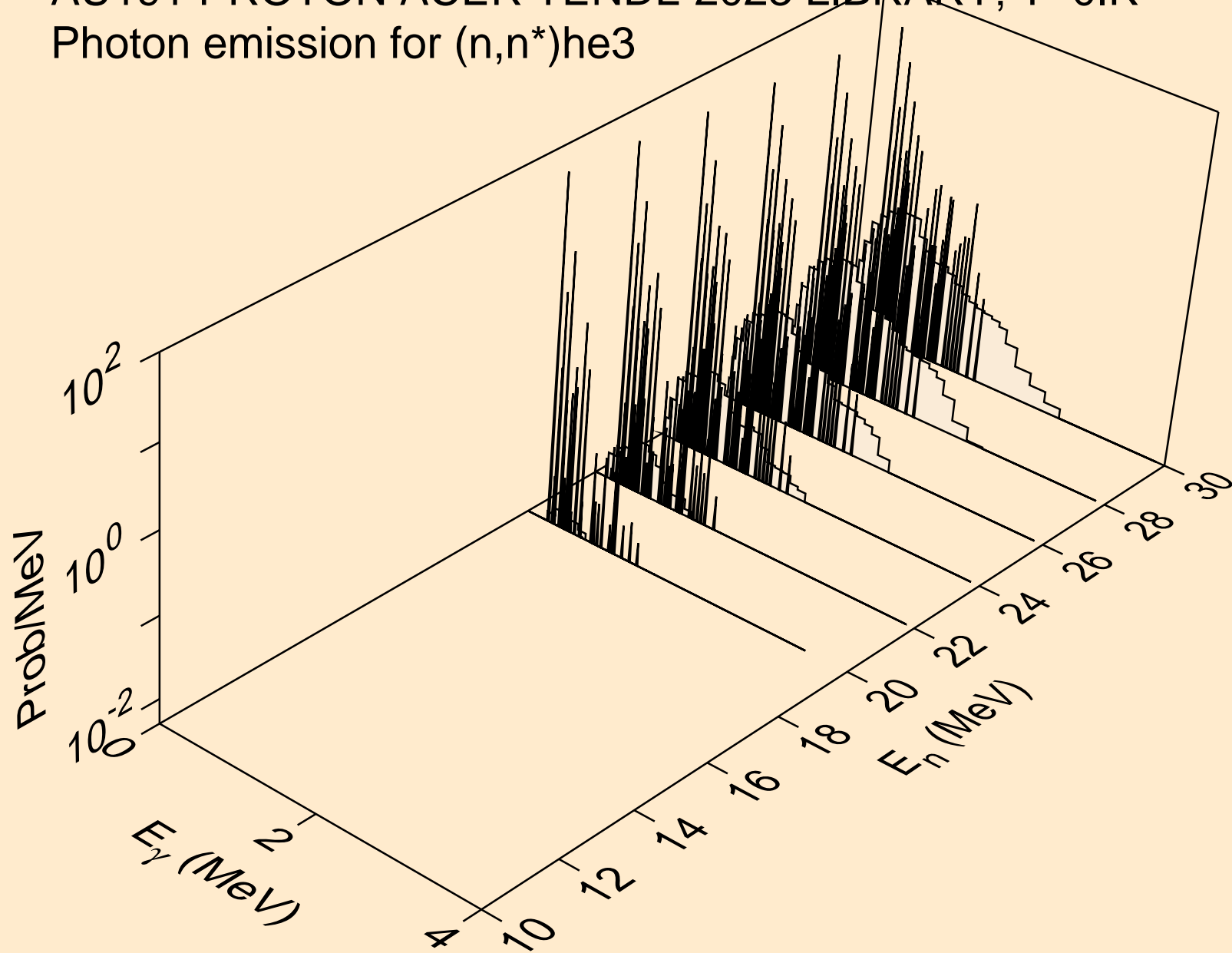


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

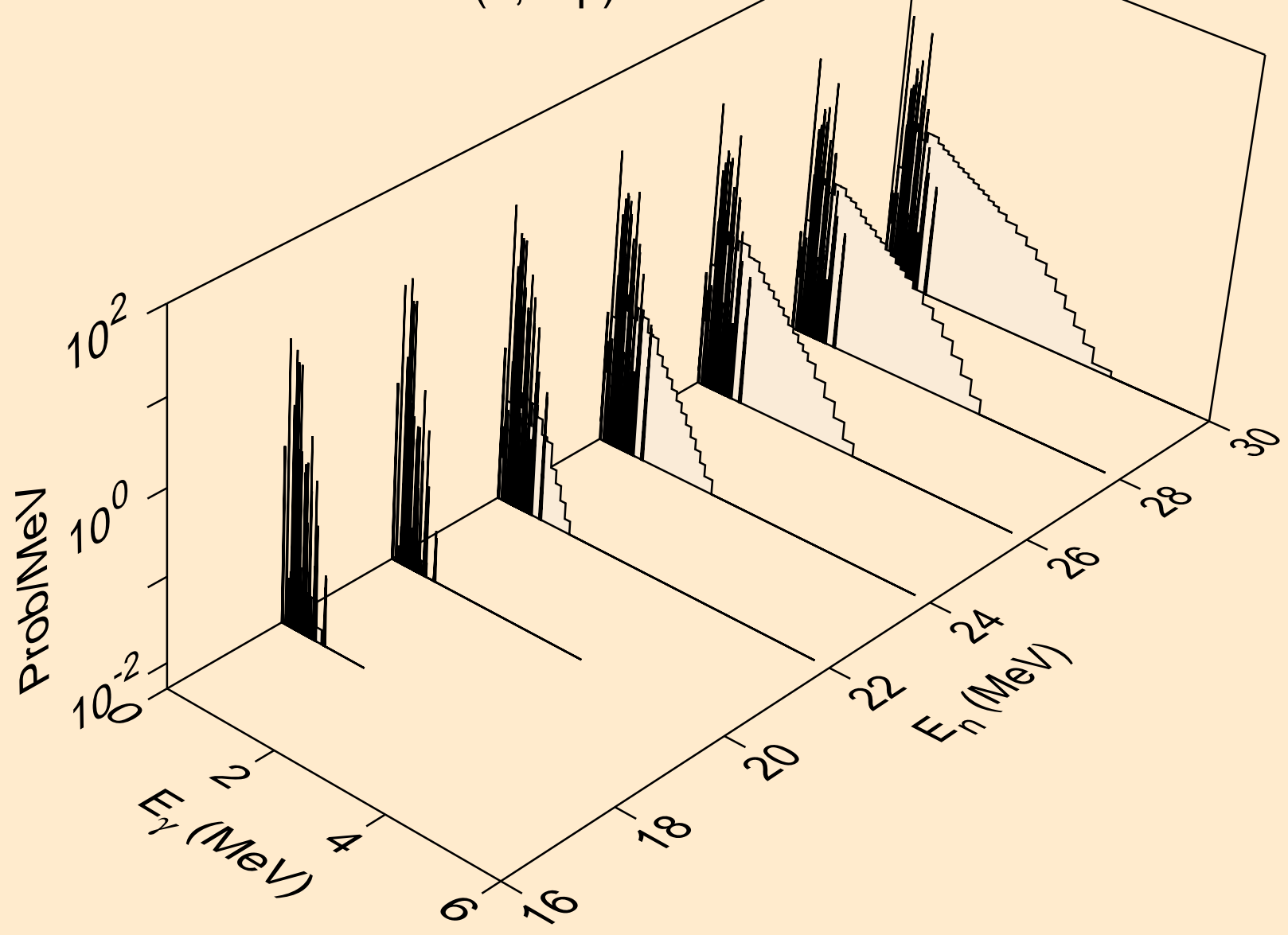




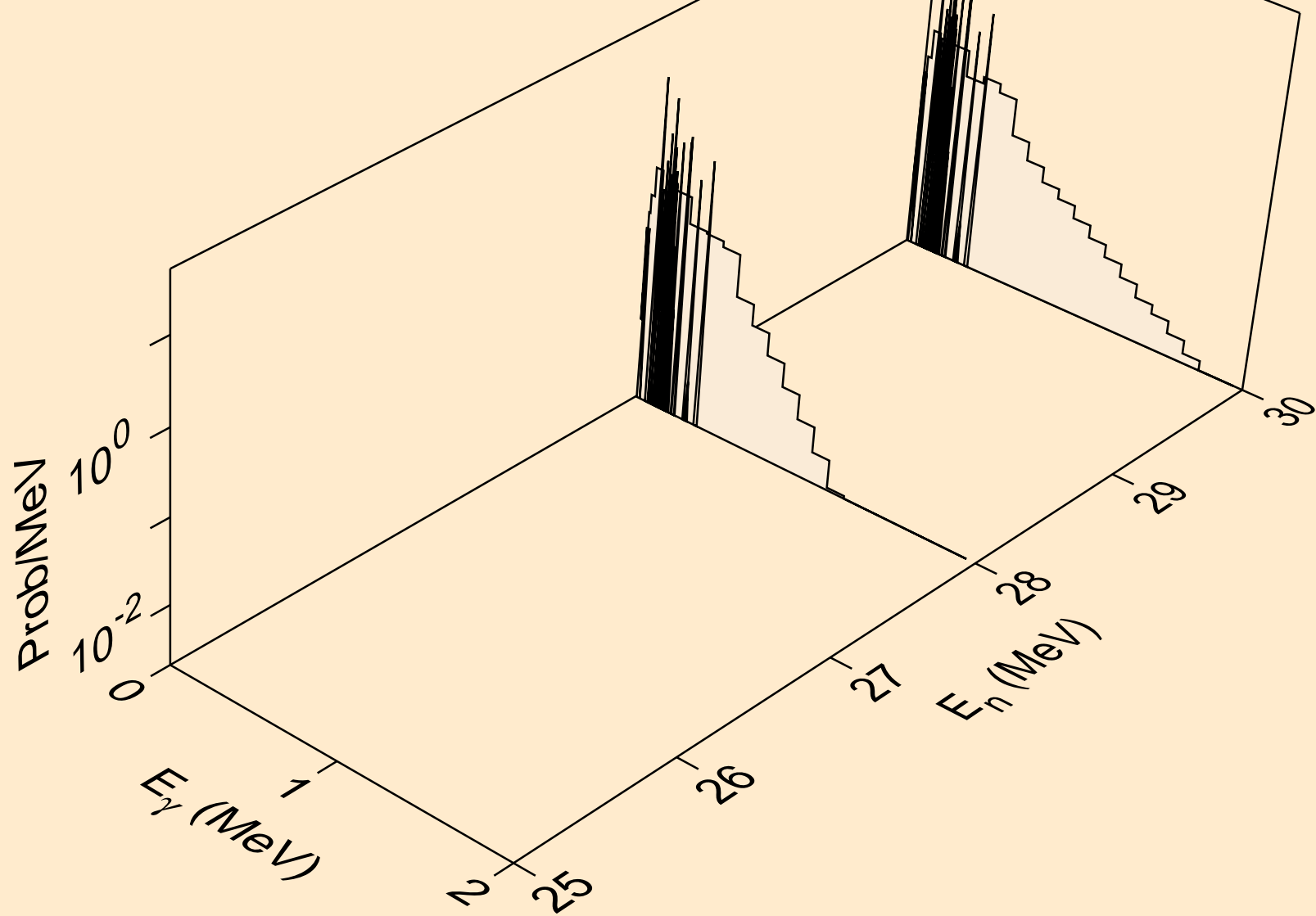
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



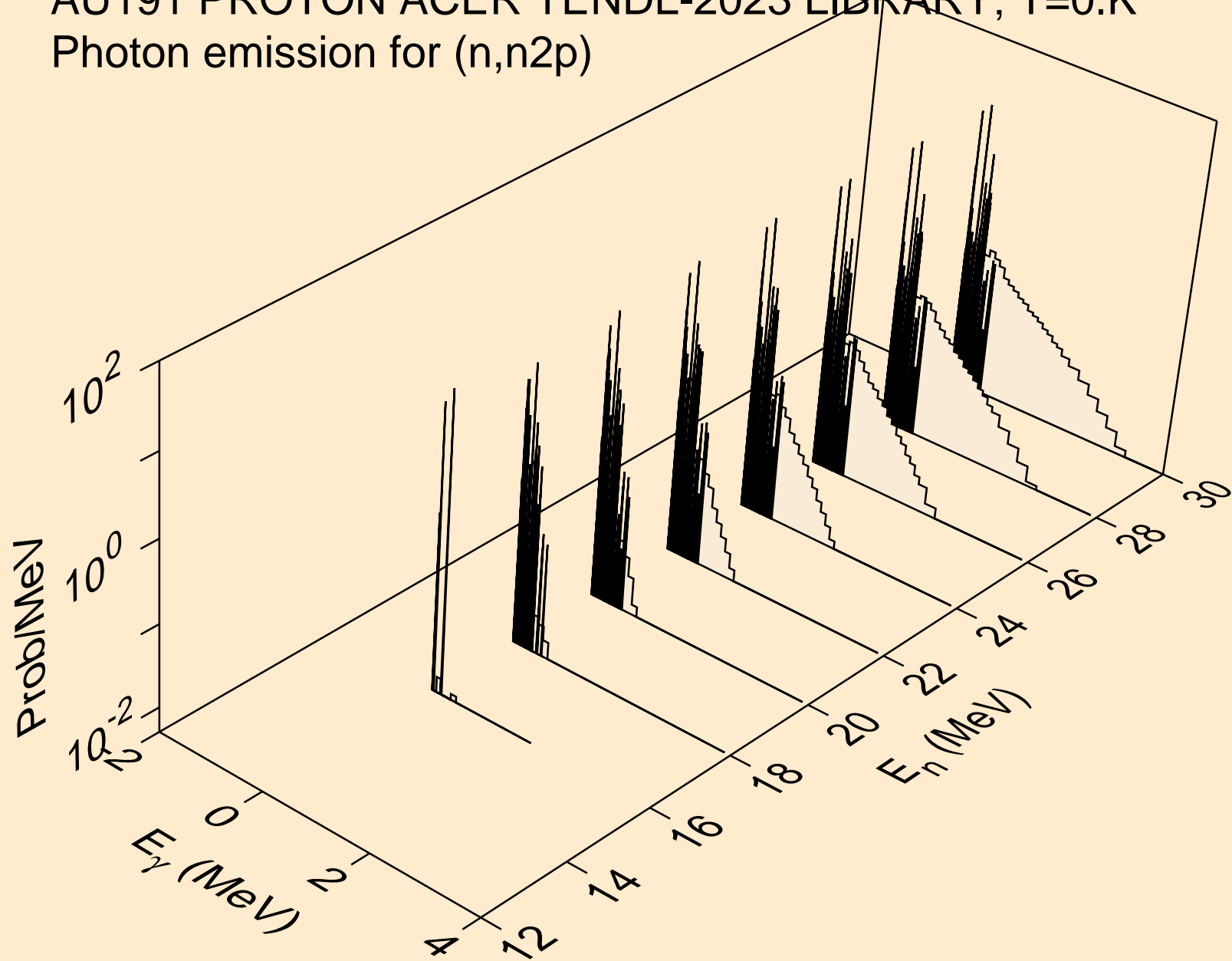
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



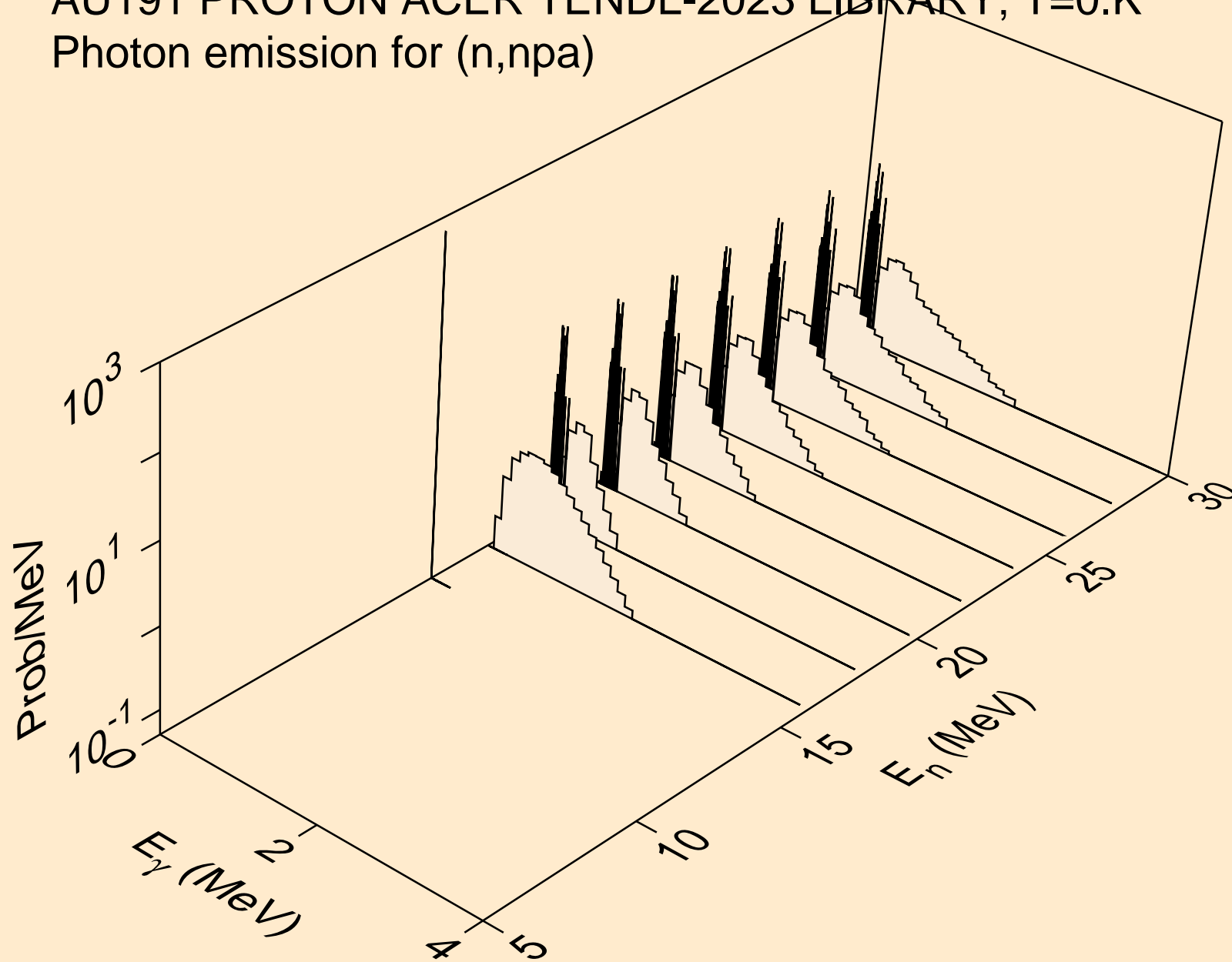
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



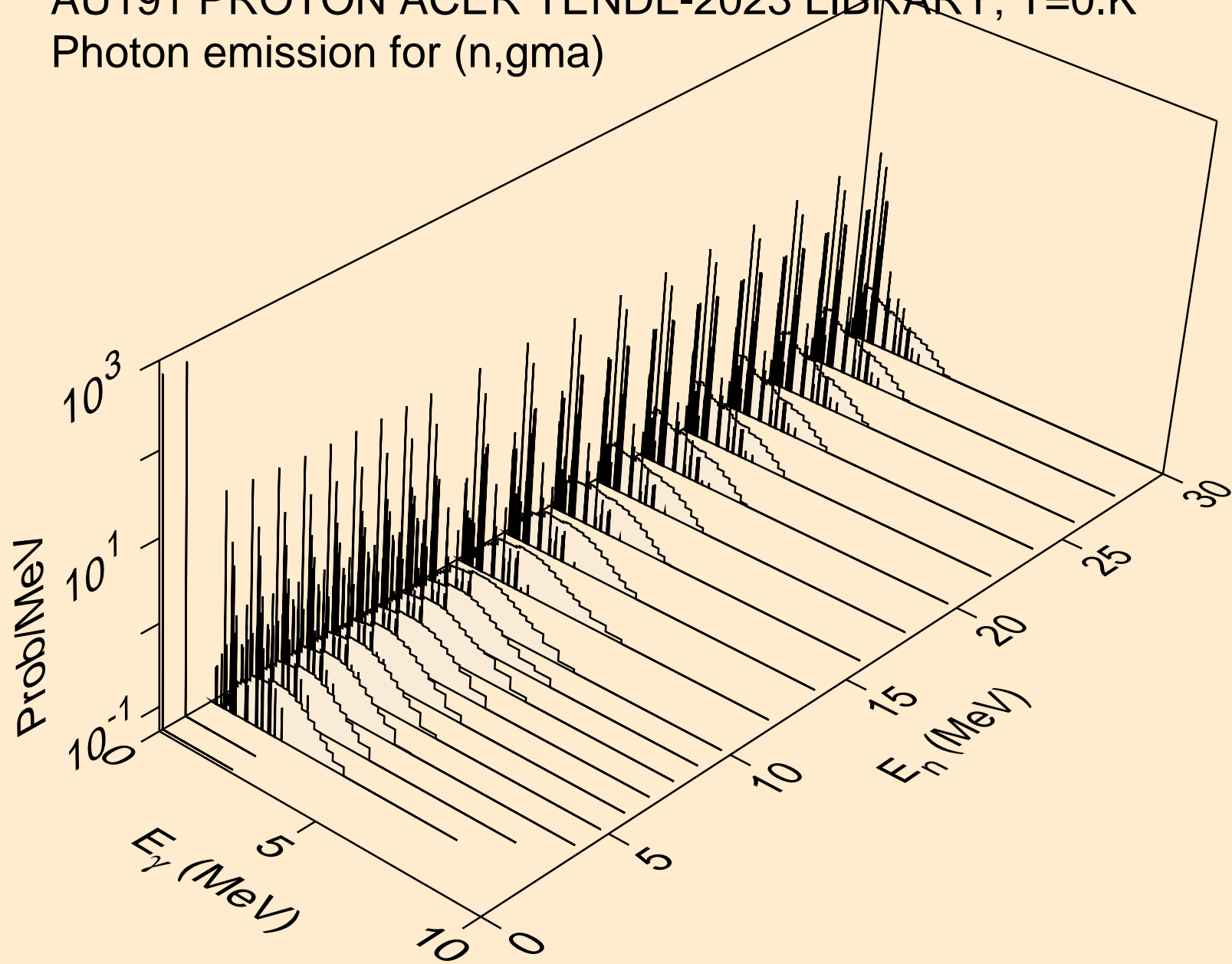
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



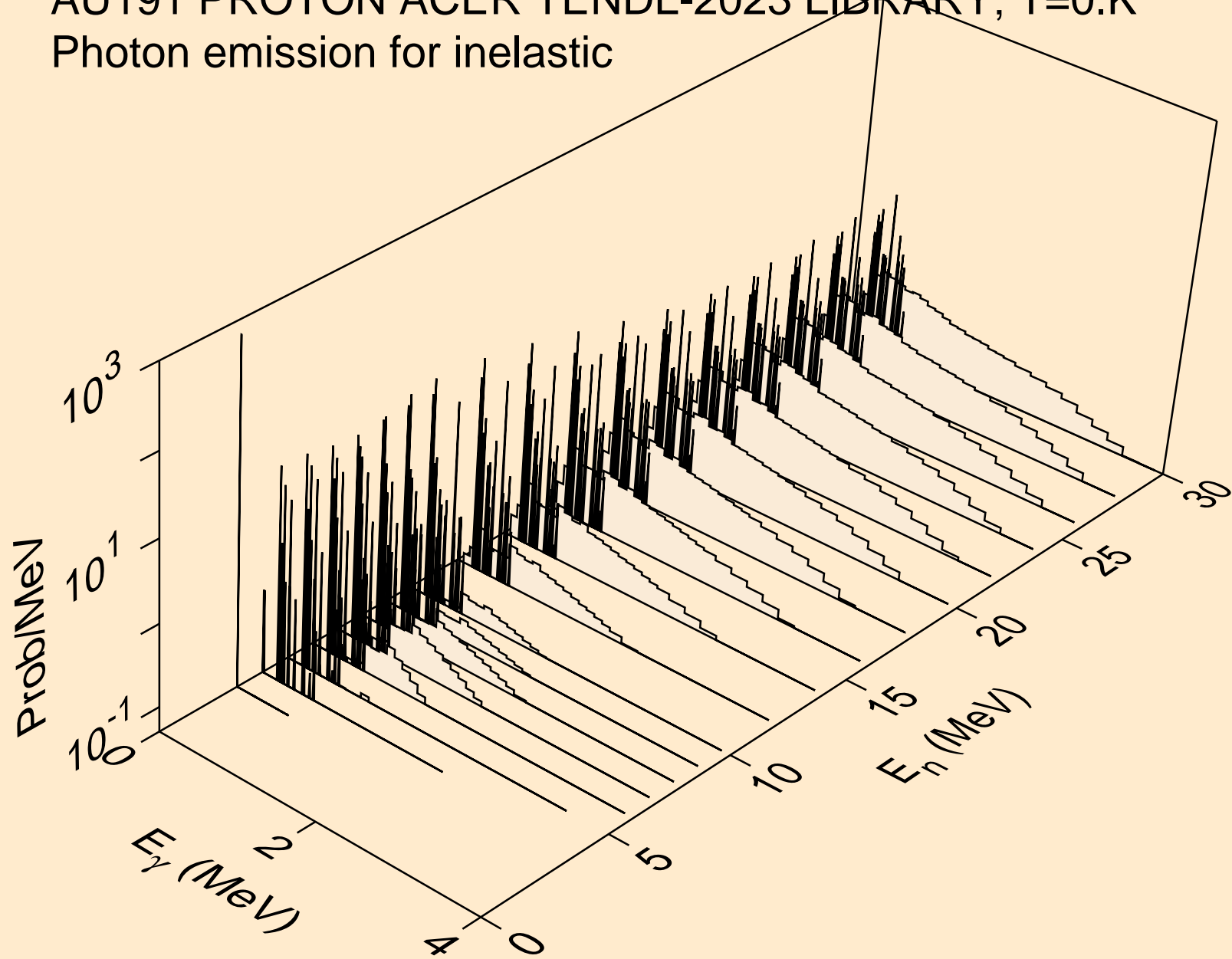
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



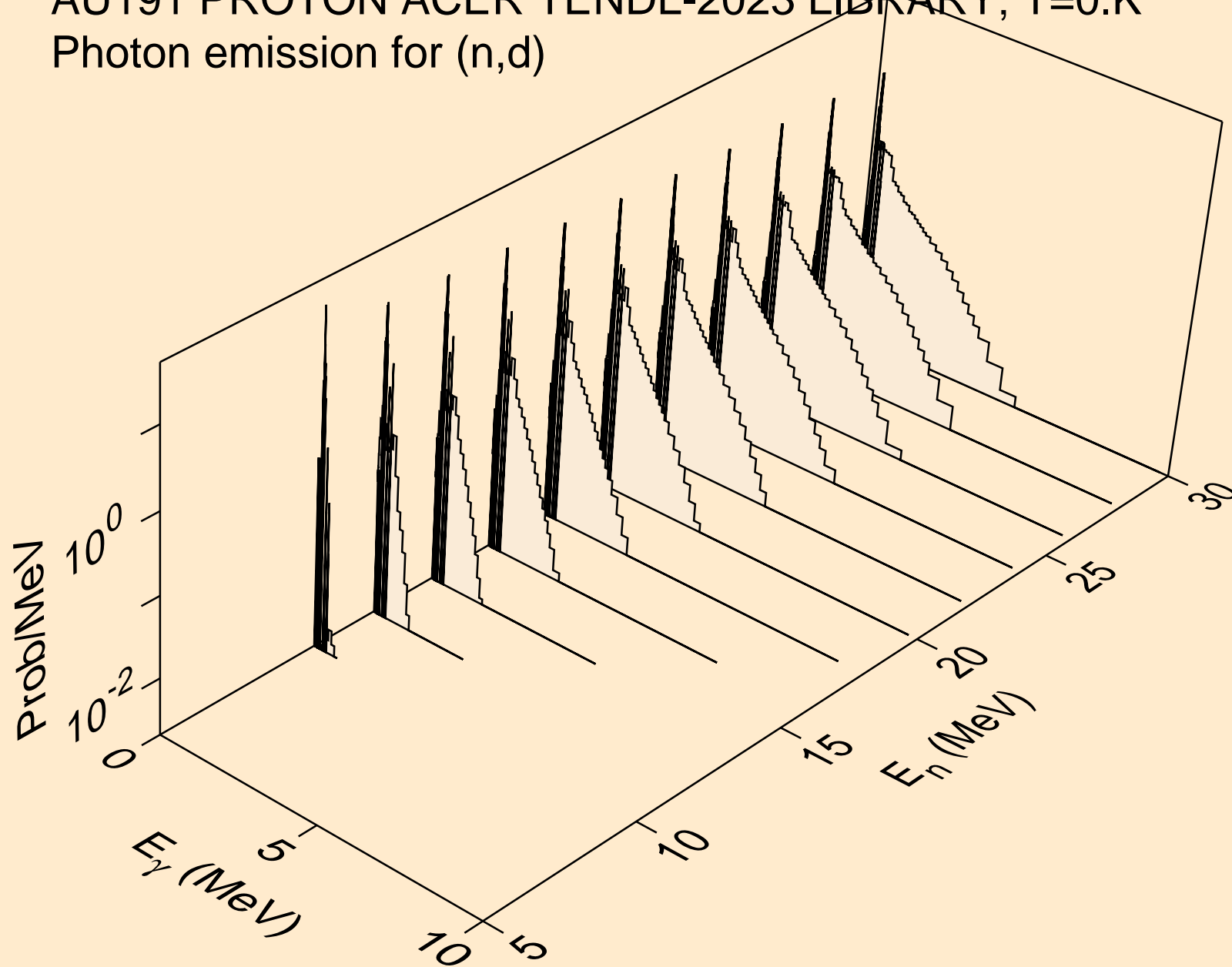
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

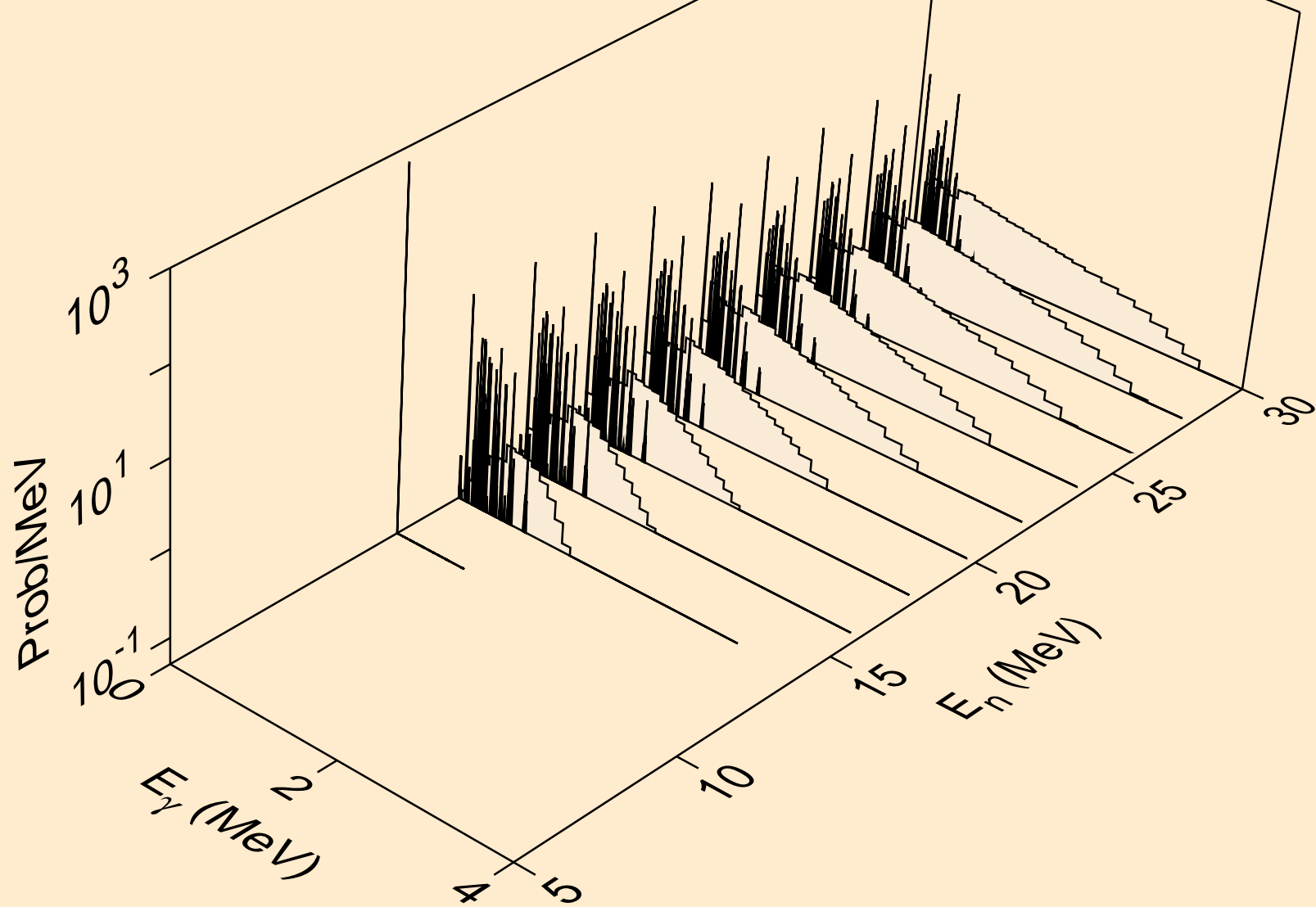


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

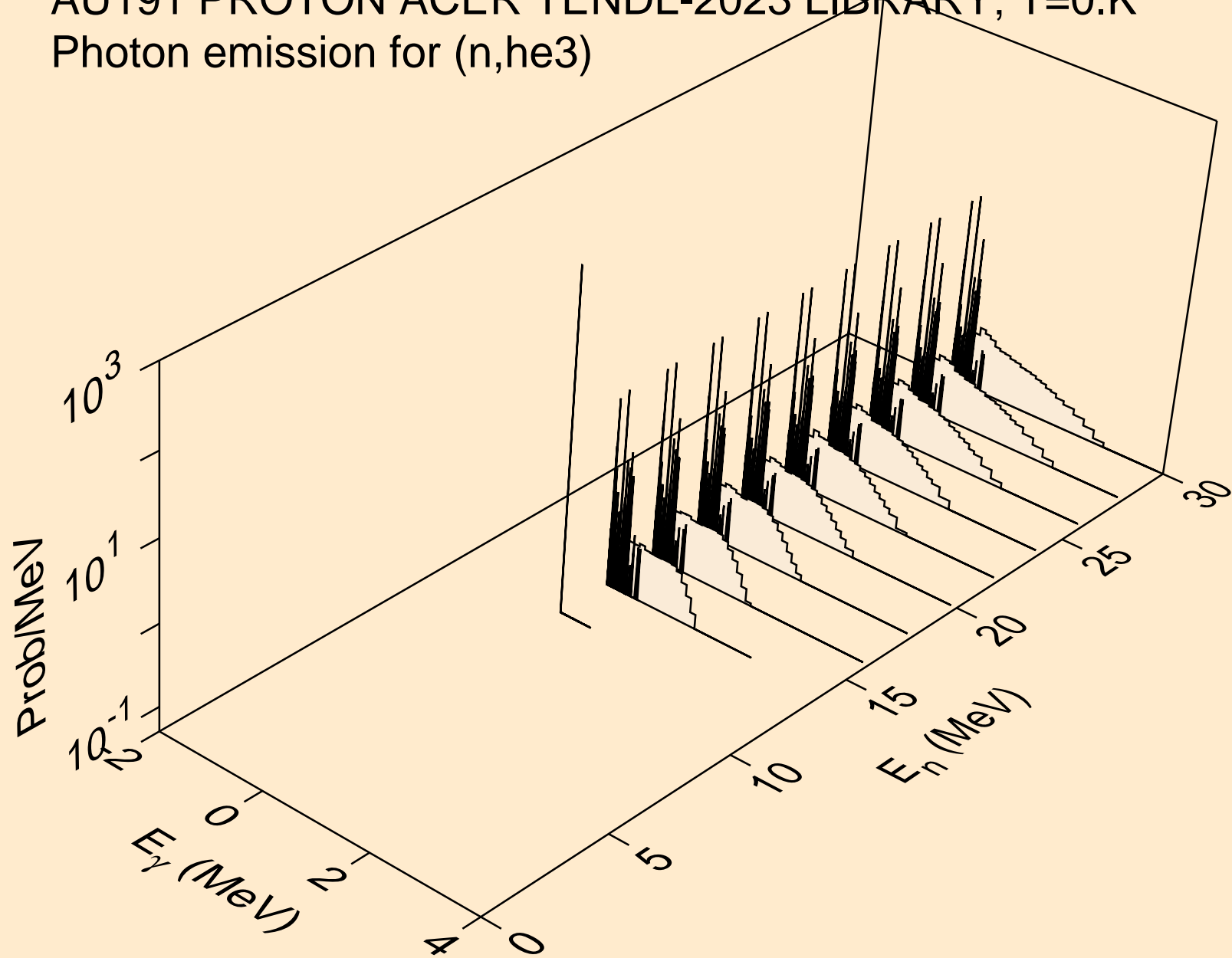




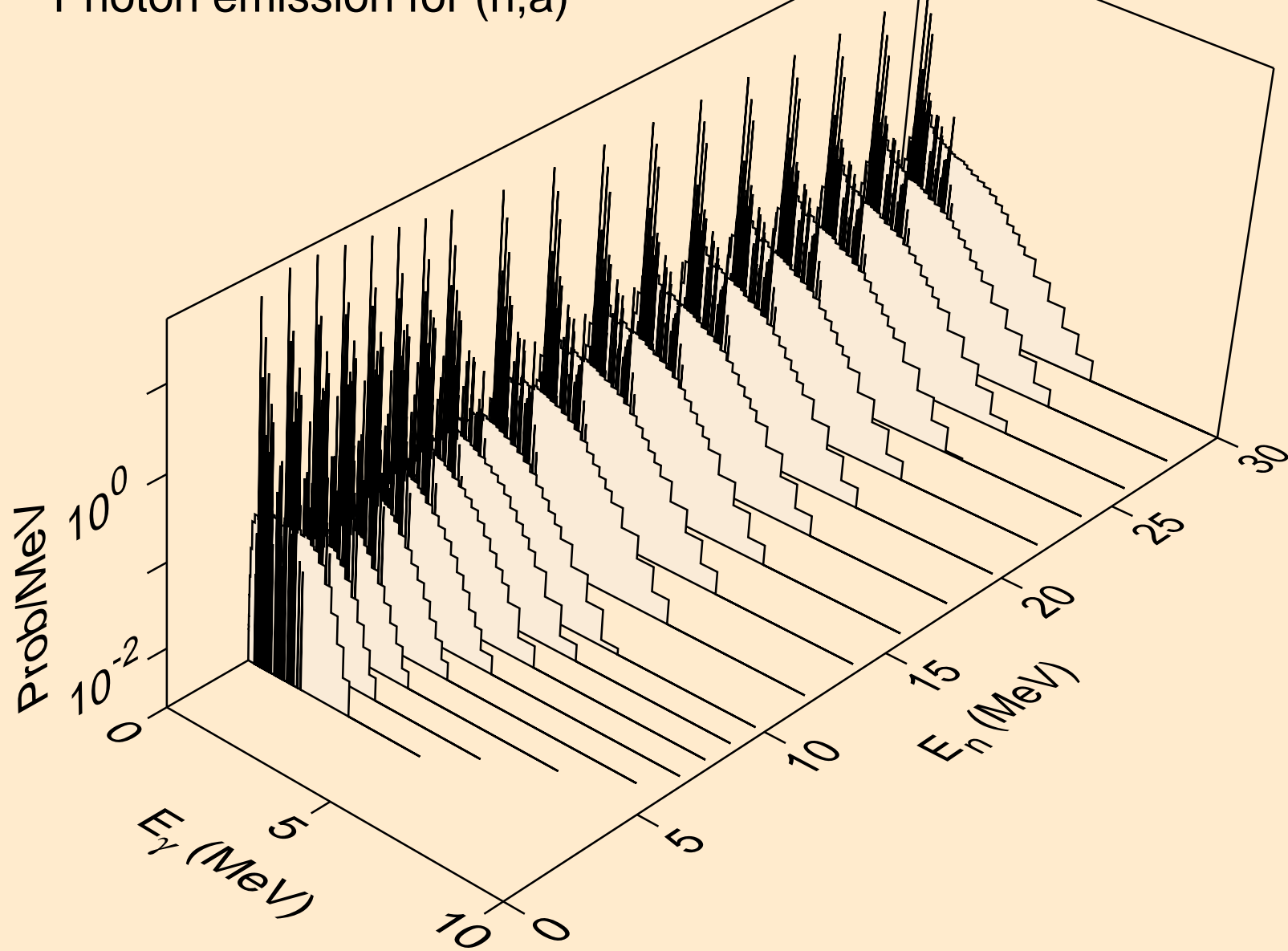
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



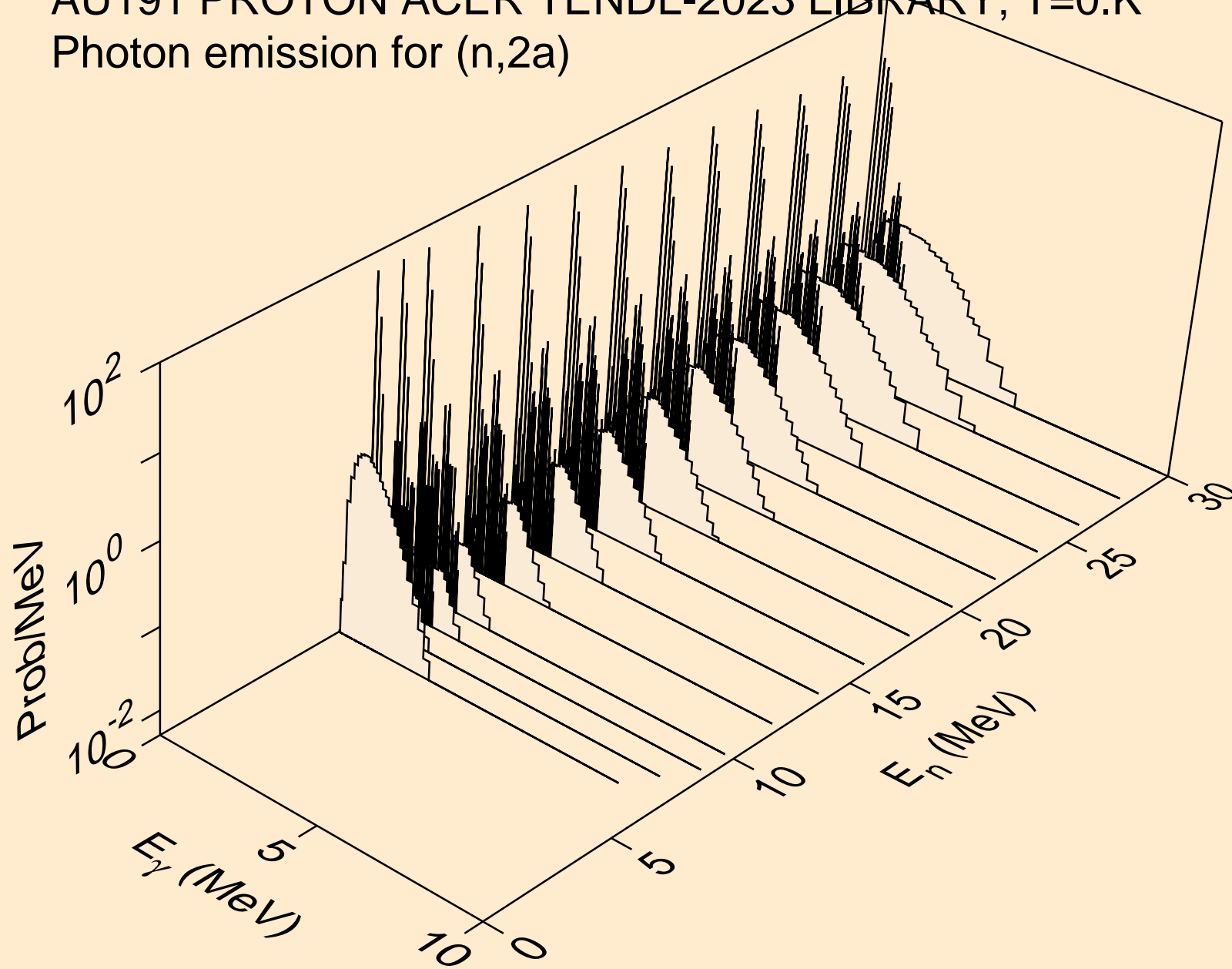
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



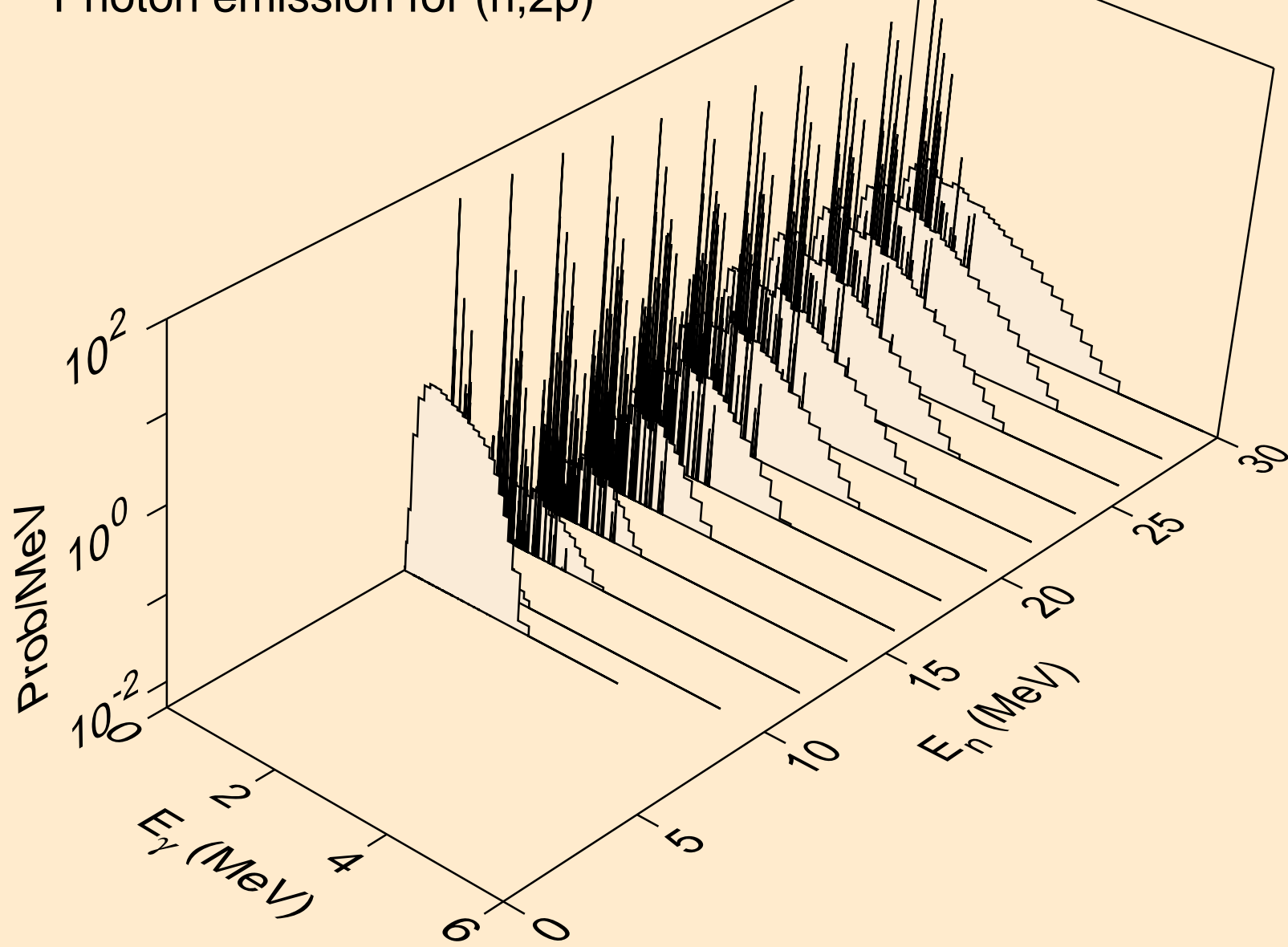
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



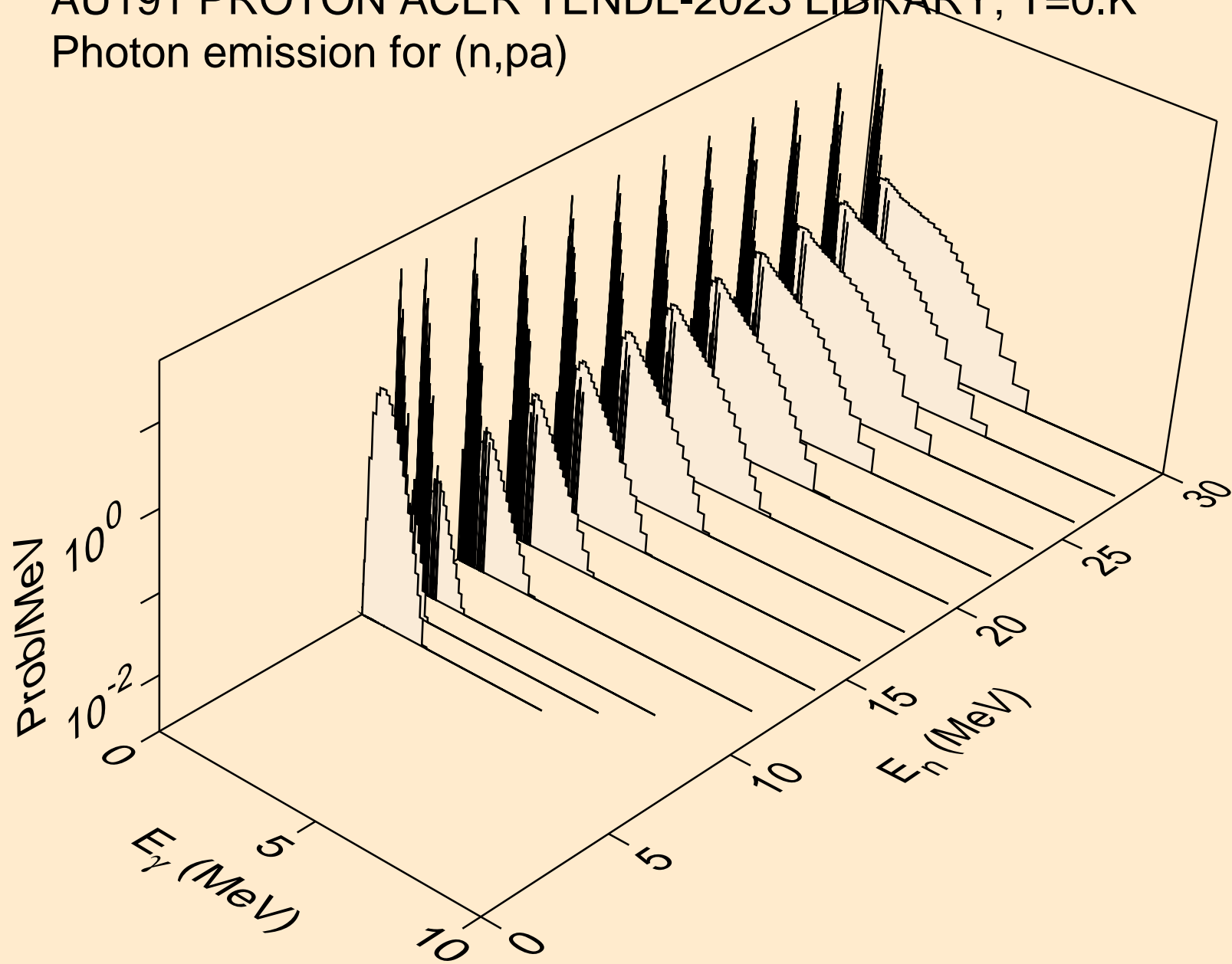
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



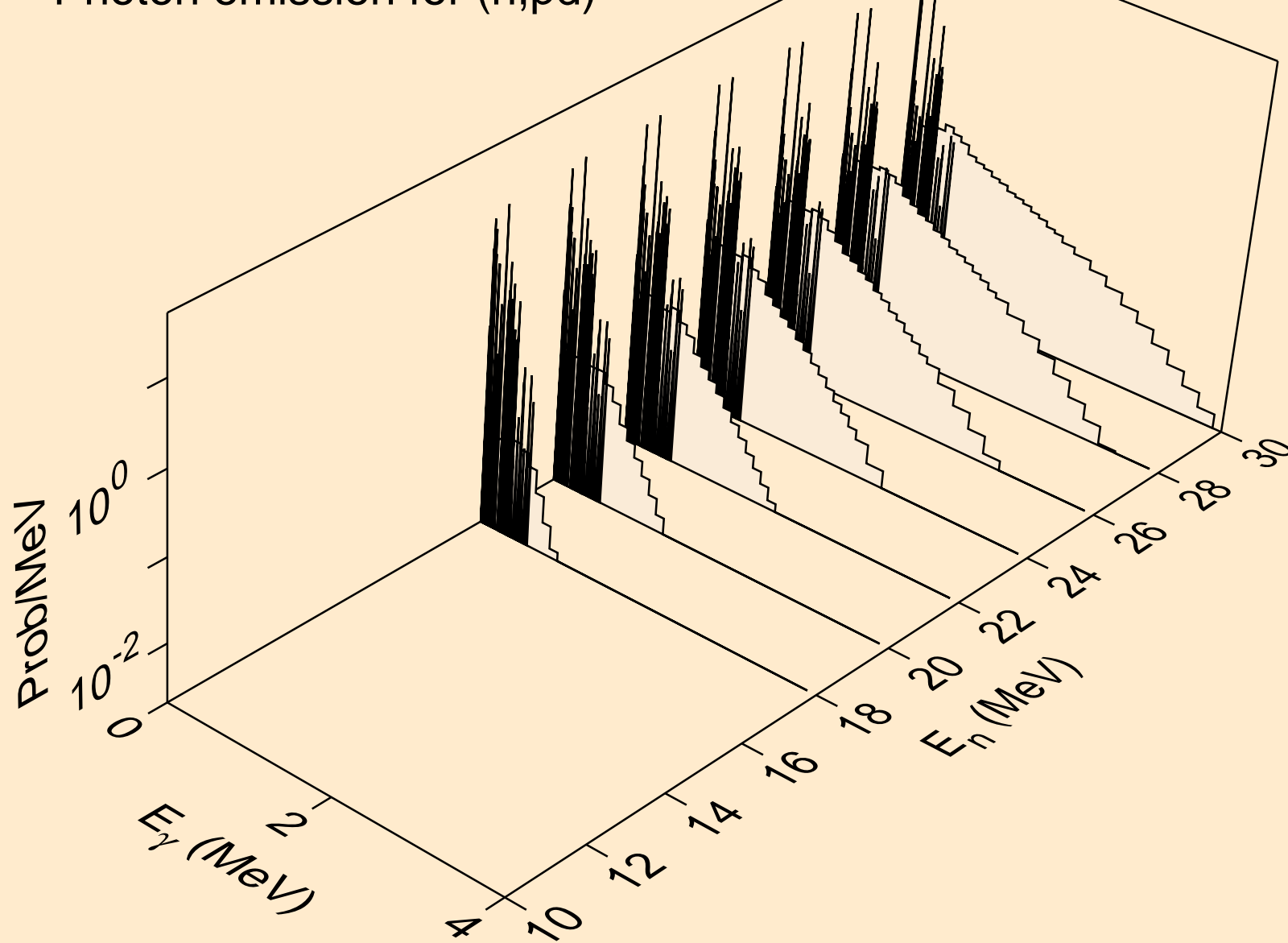
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



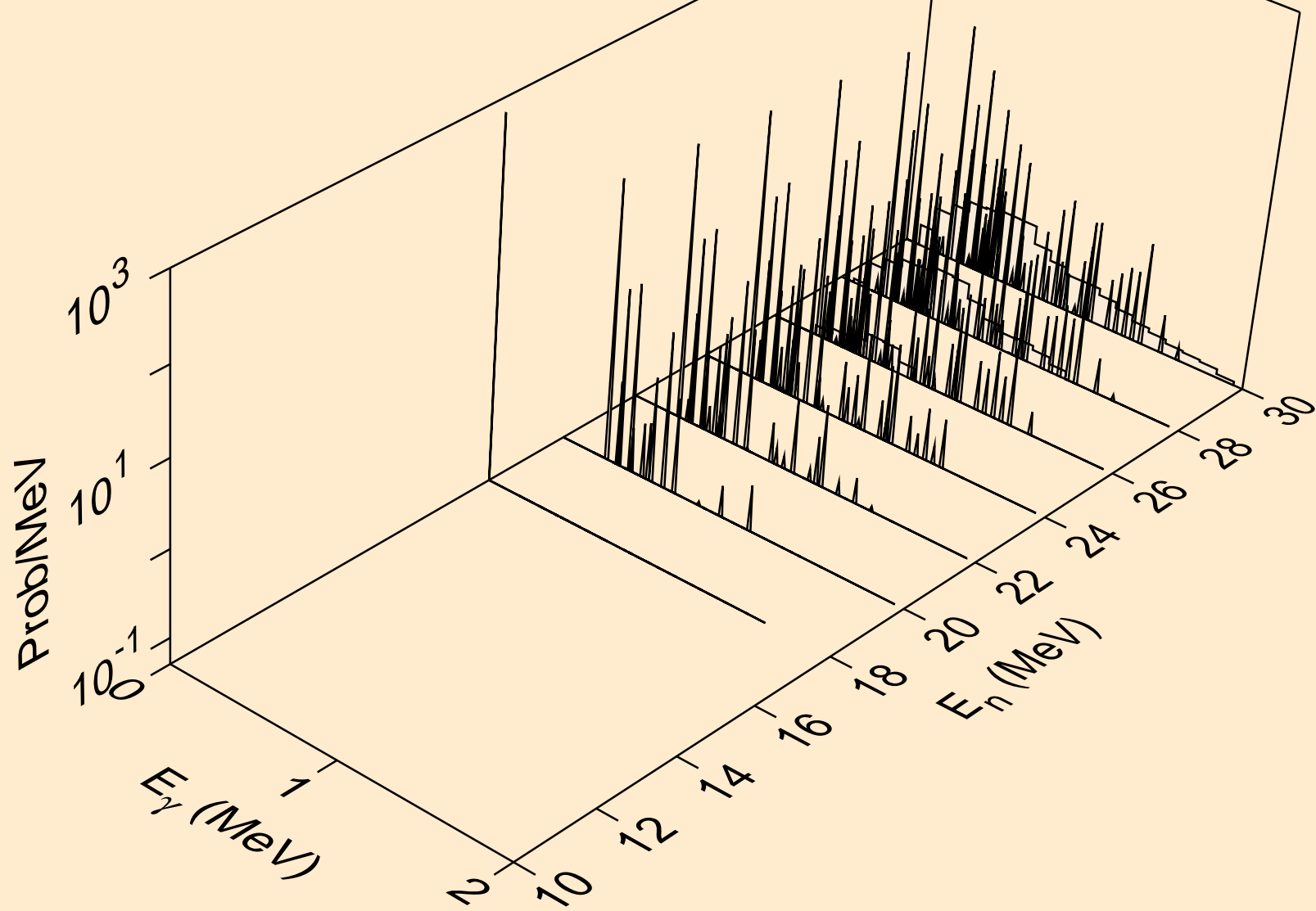
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

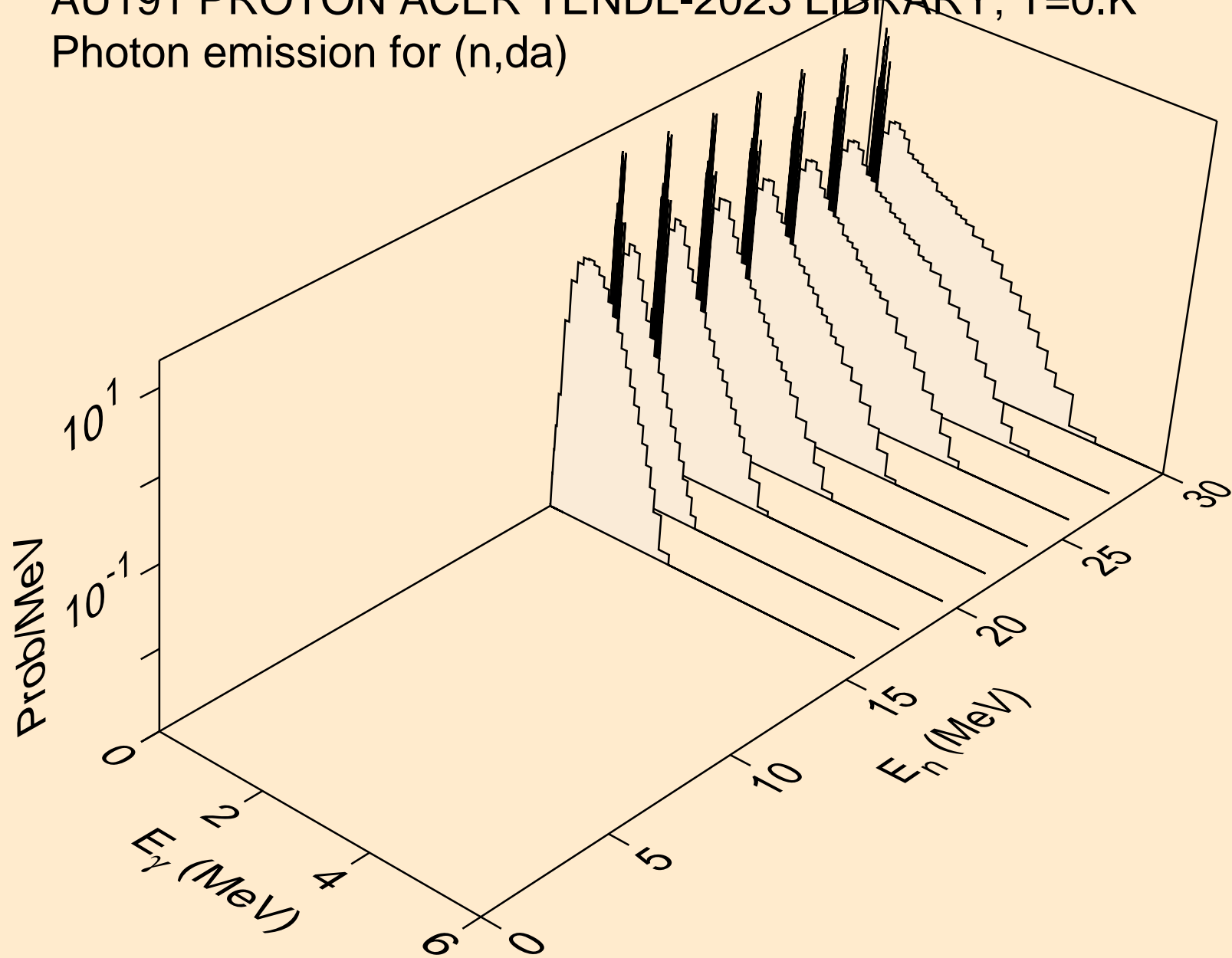


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

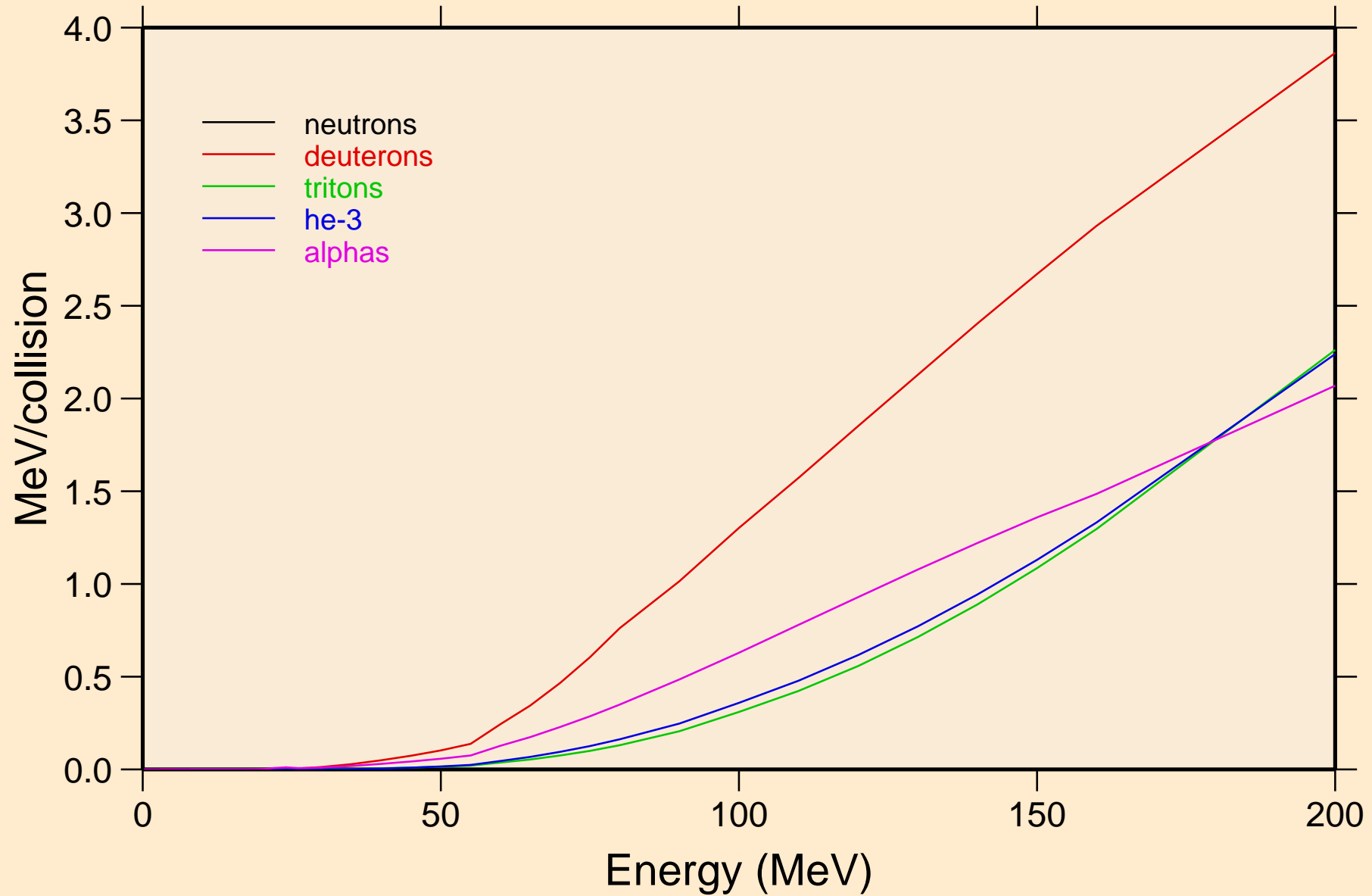




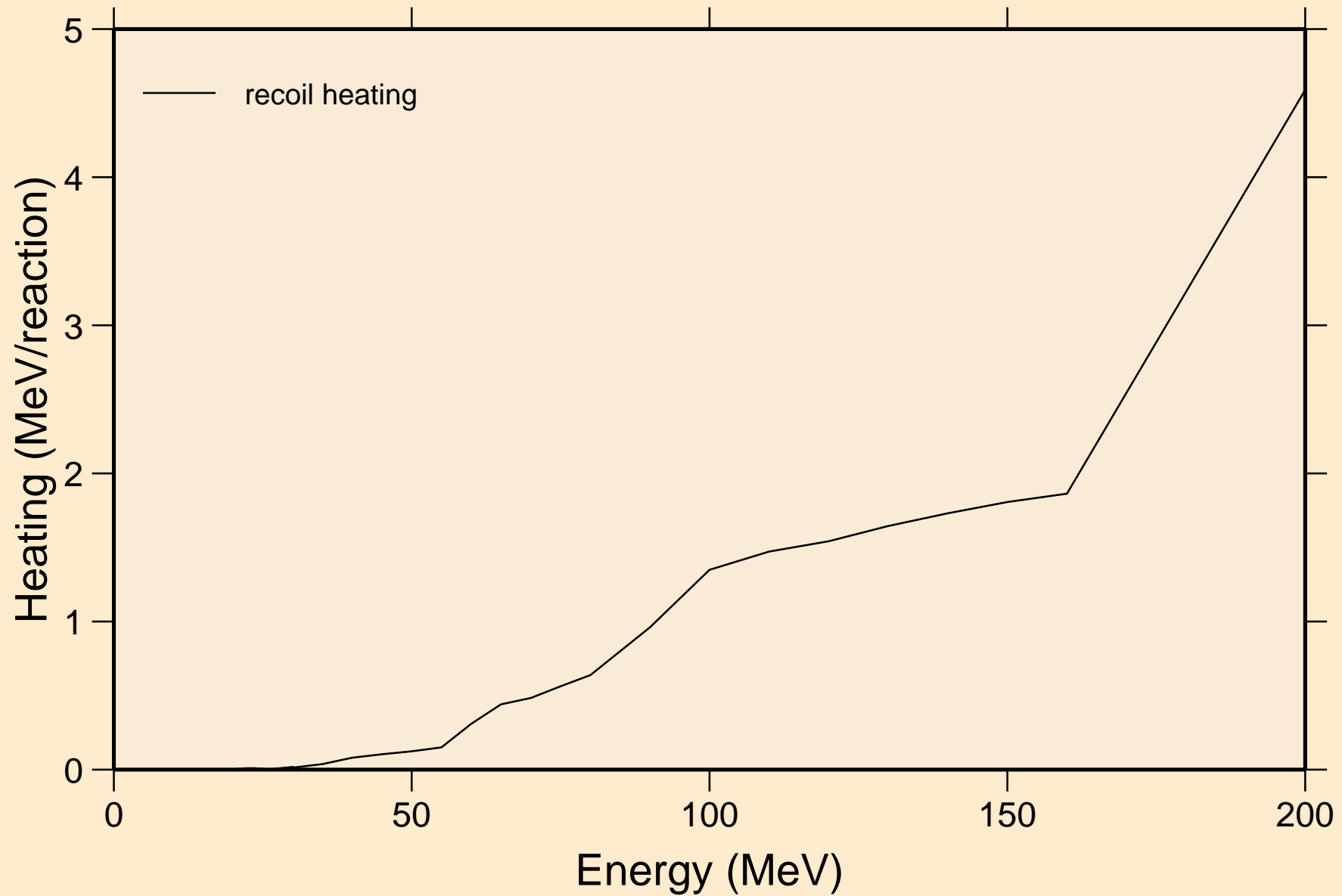
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



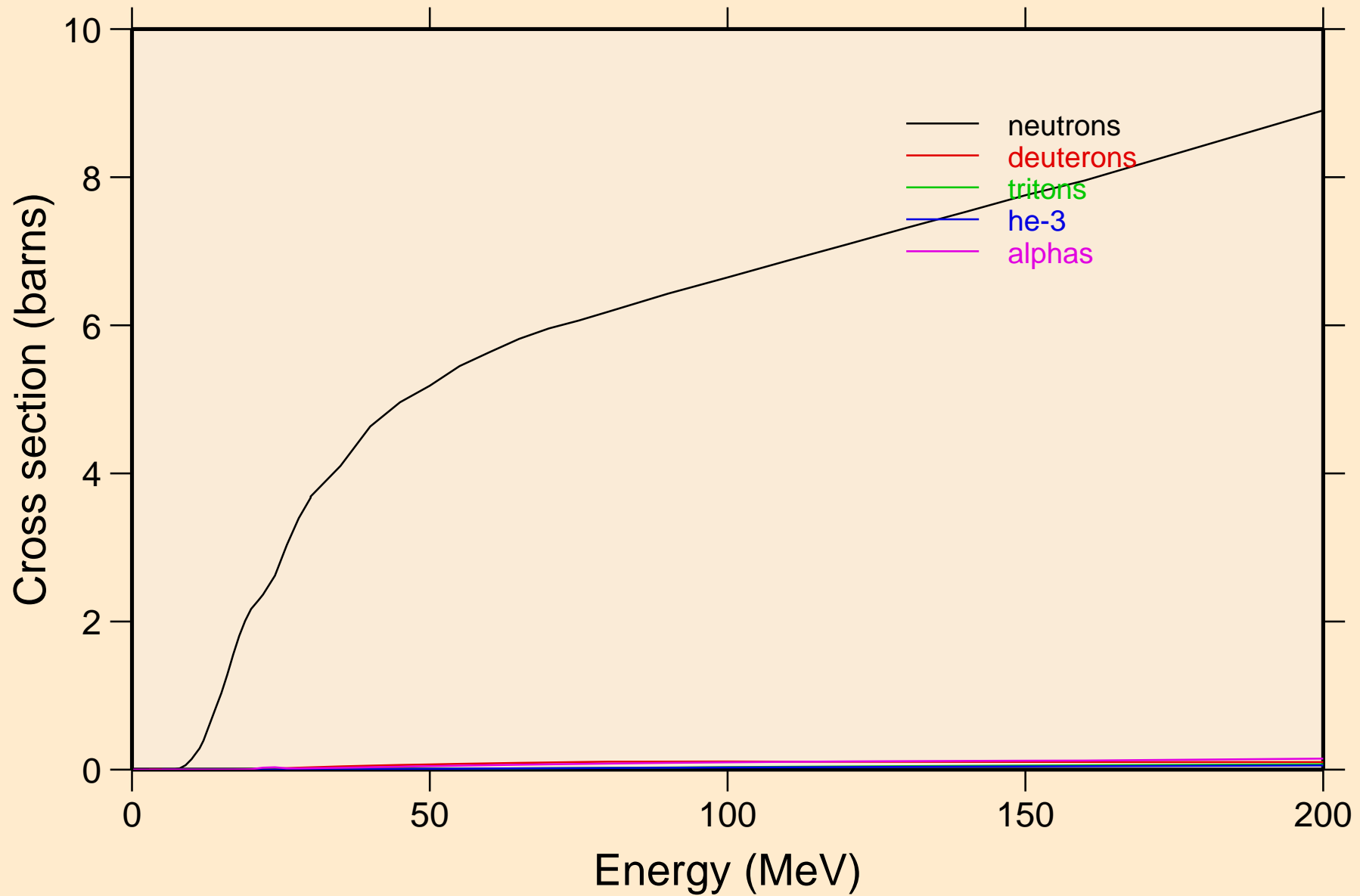
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



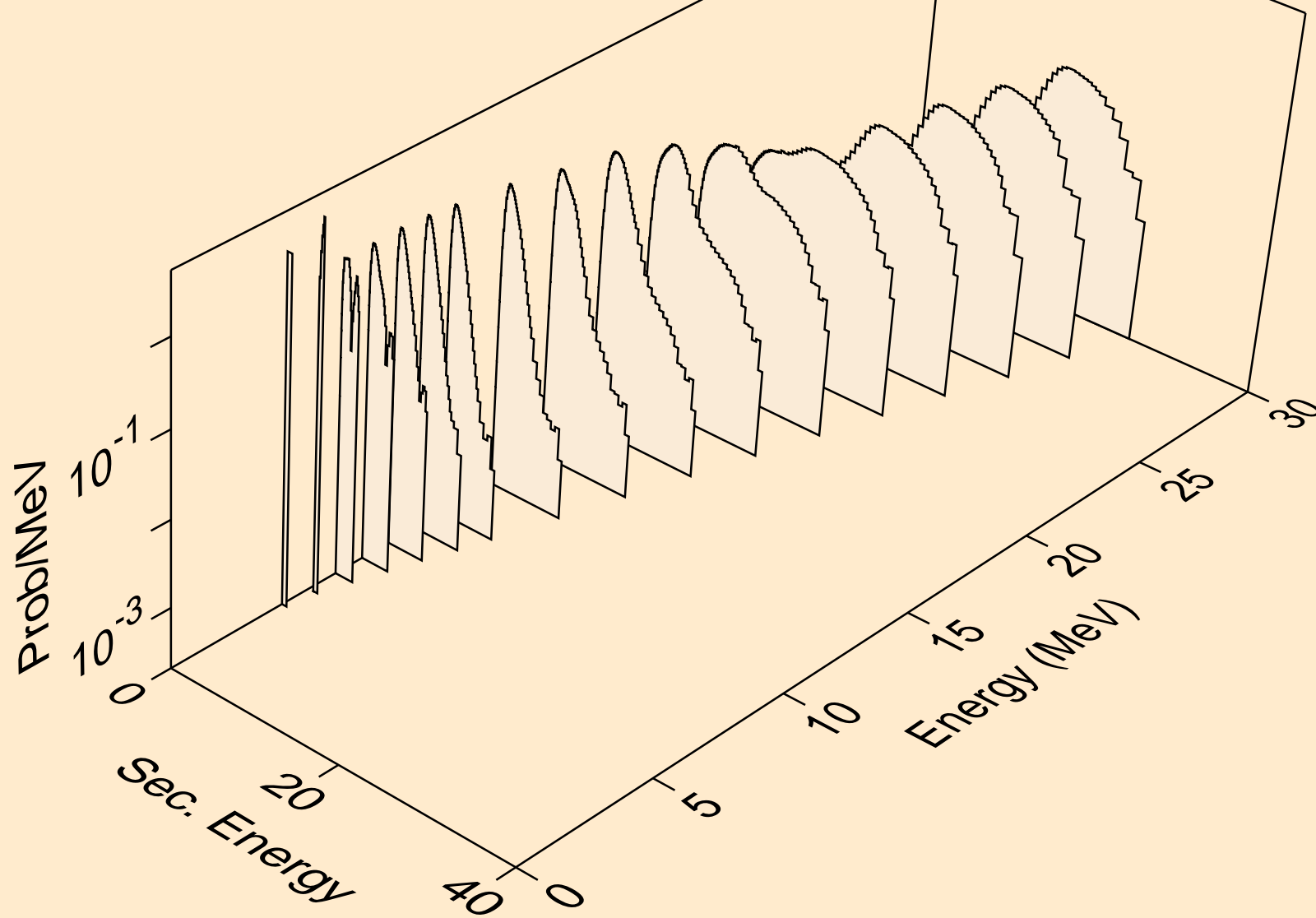
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



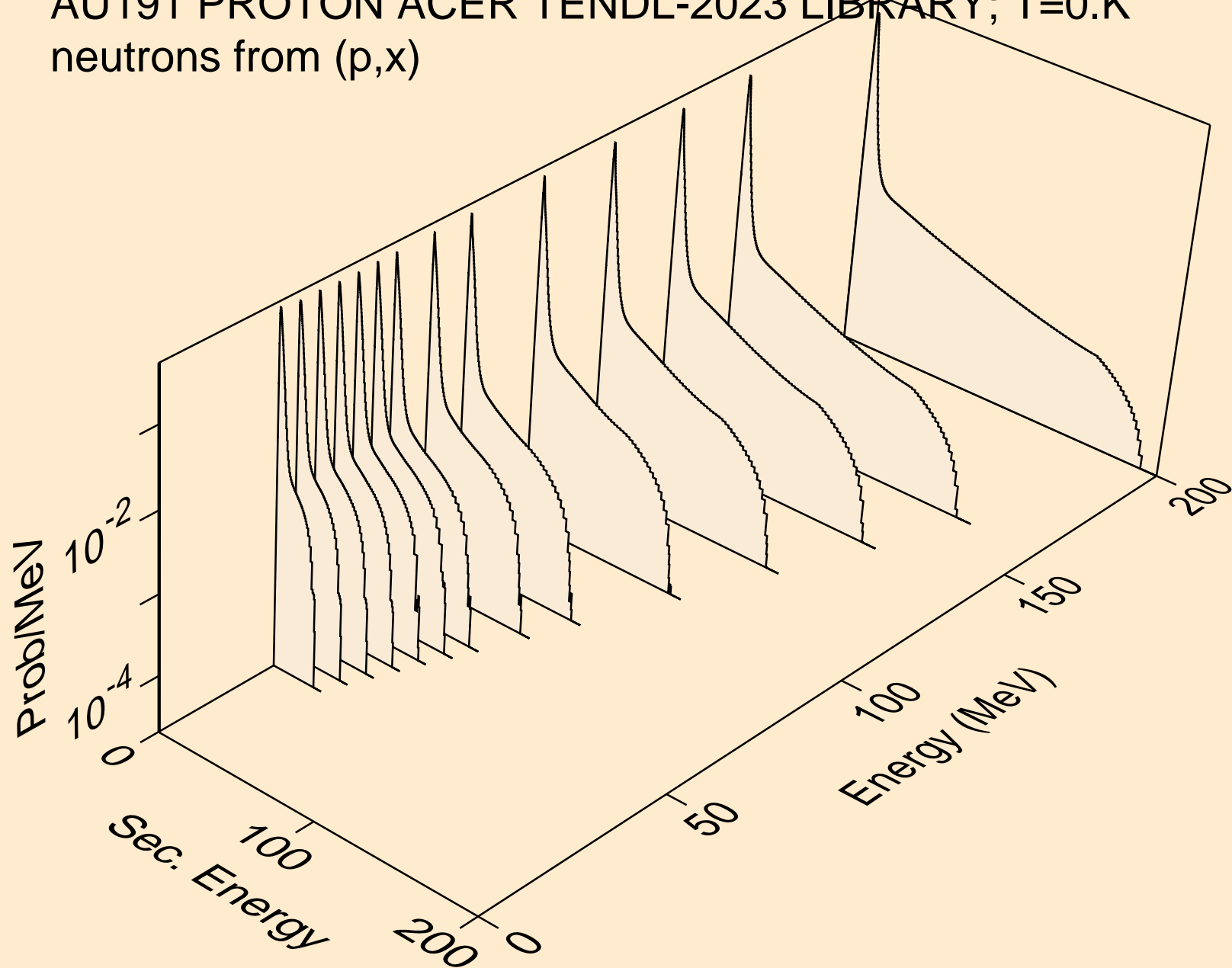
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



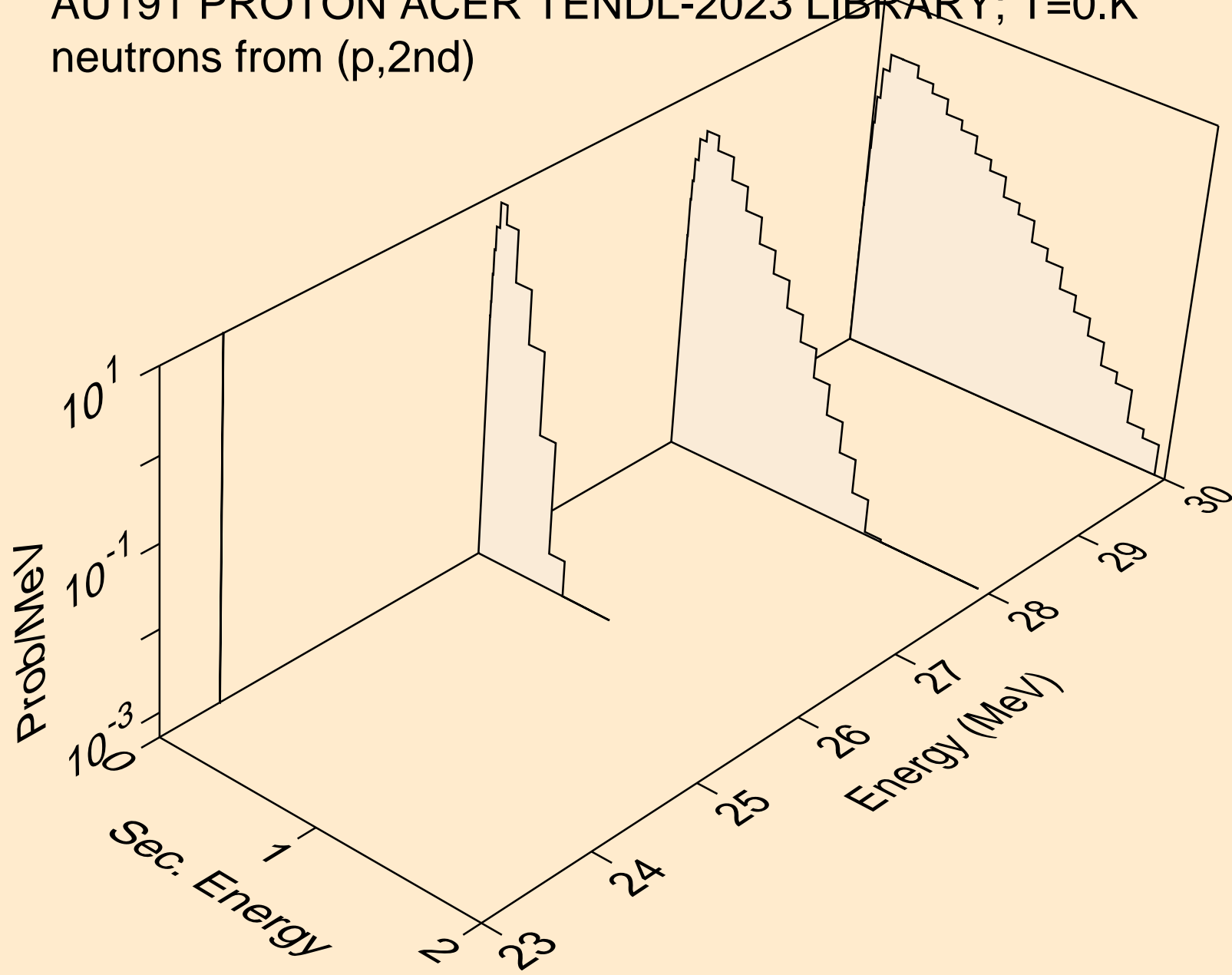
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



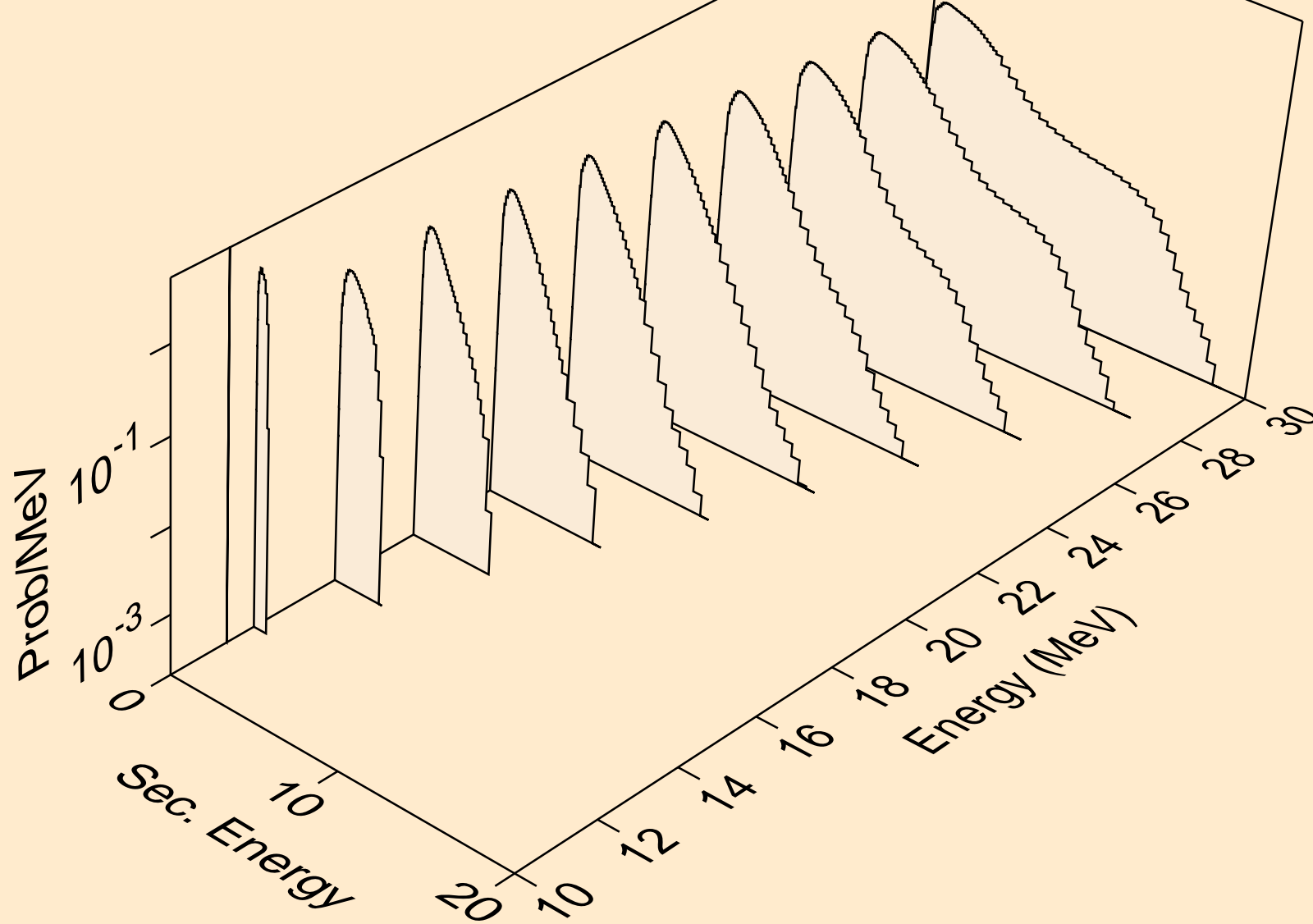
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

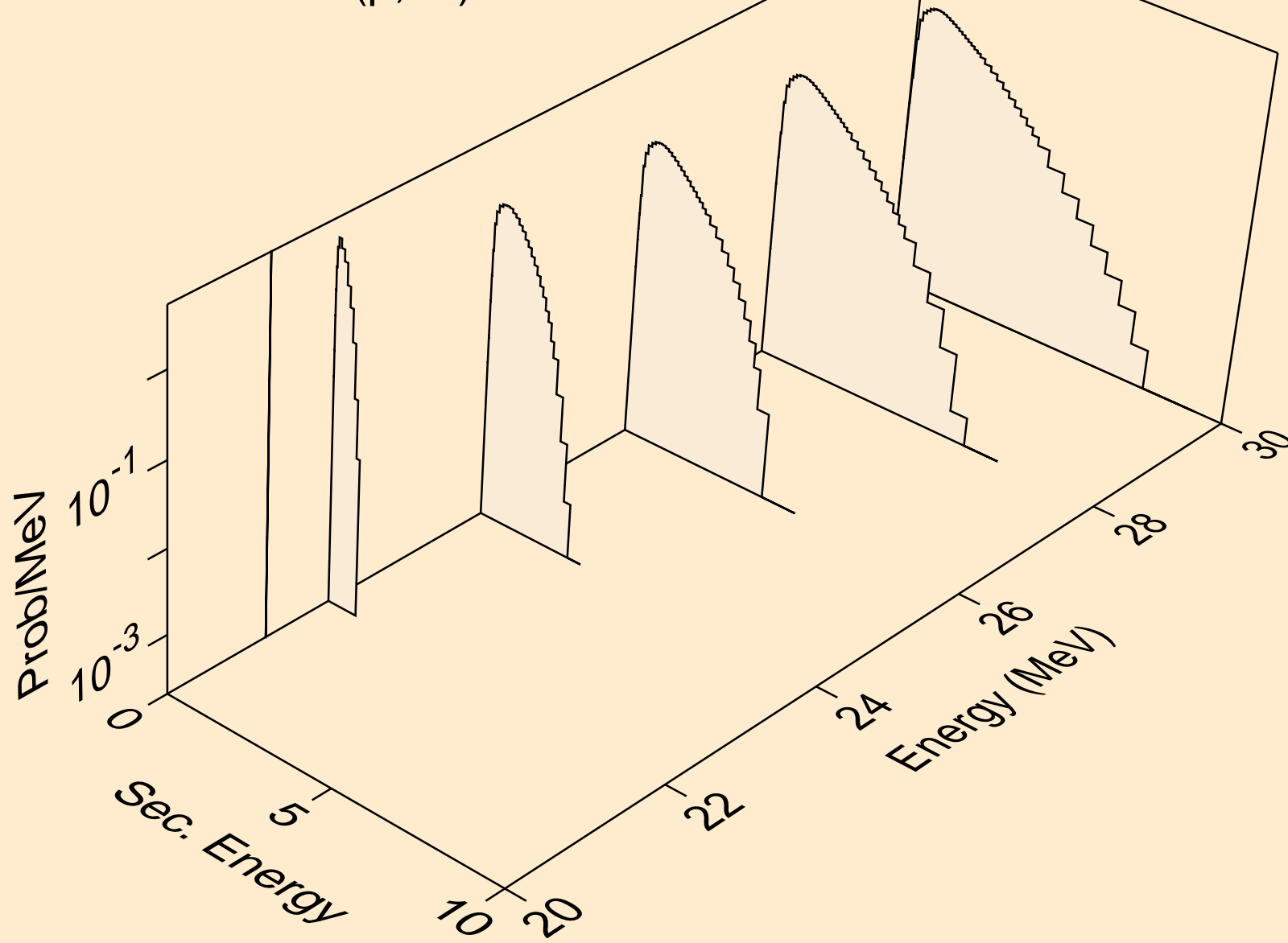


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)

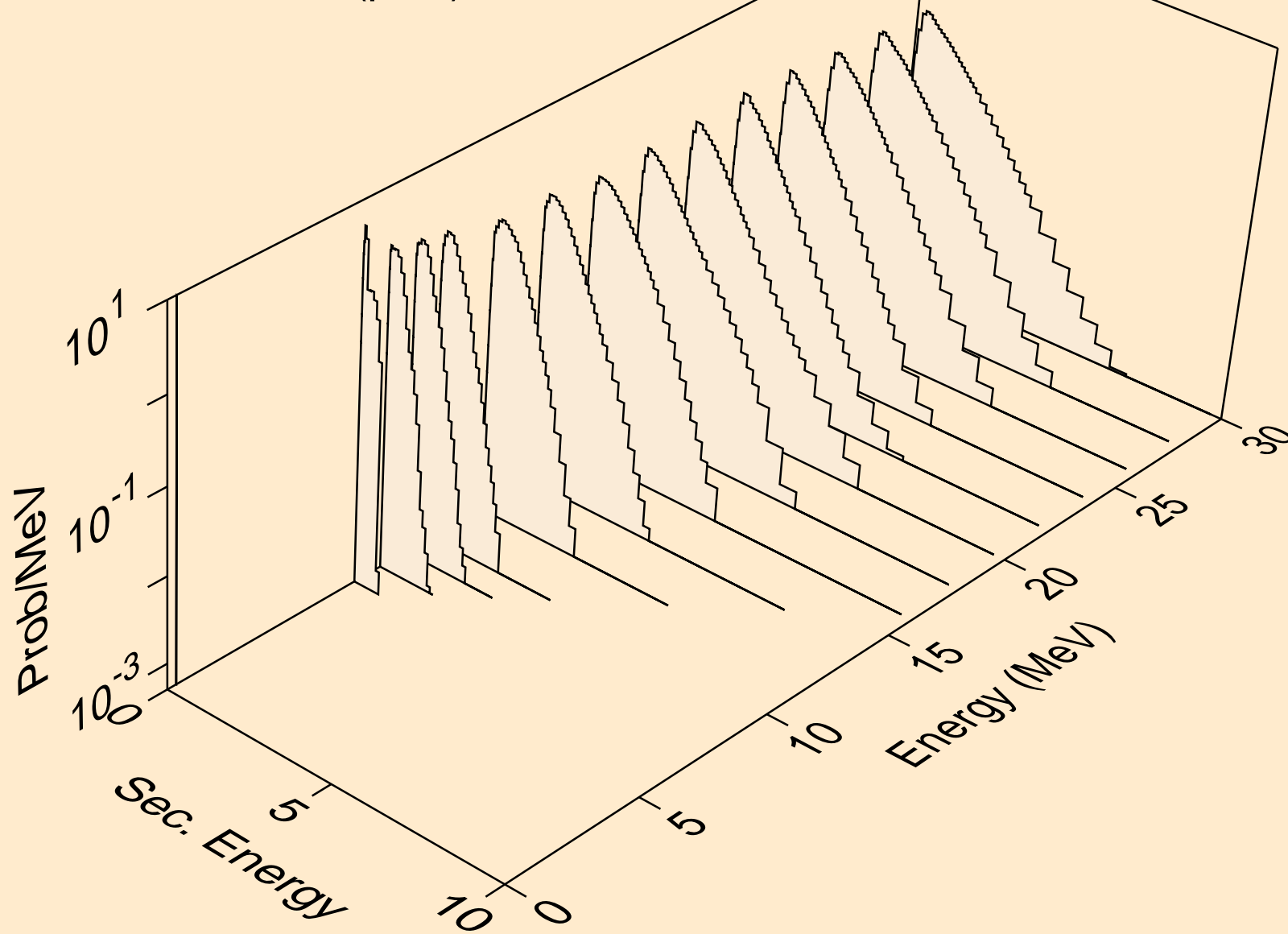




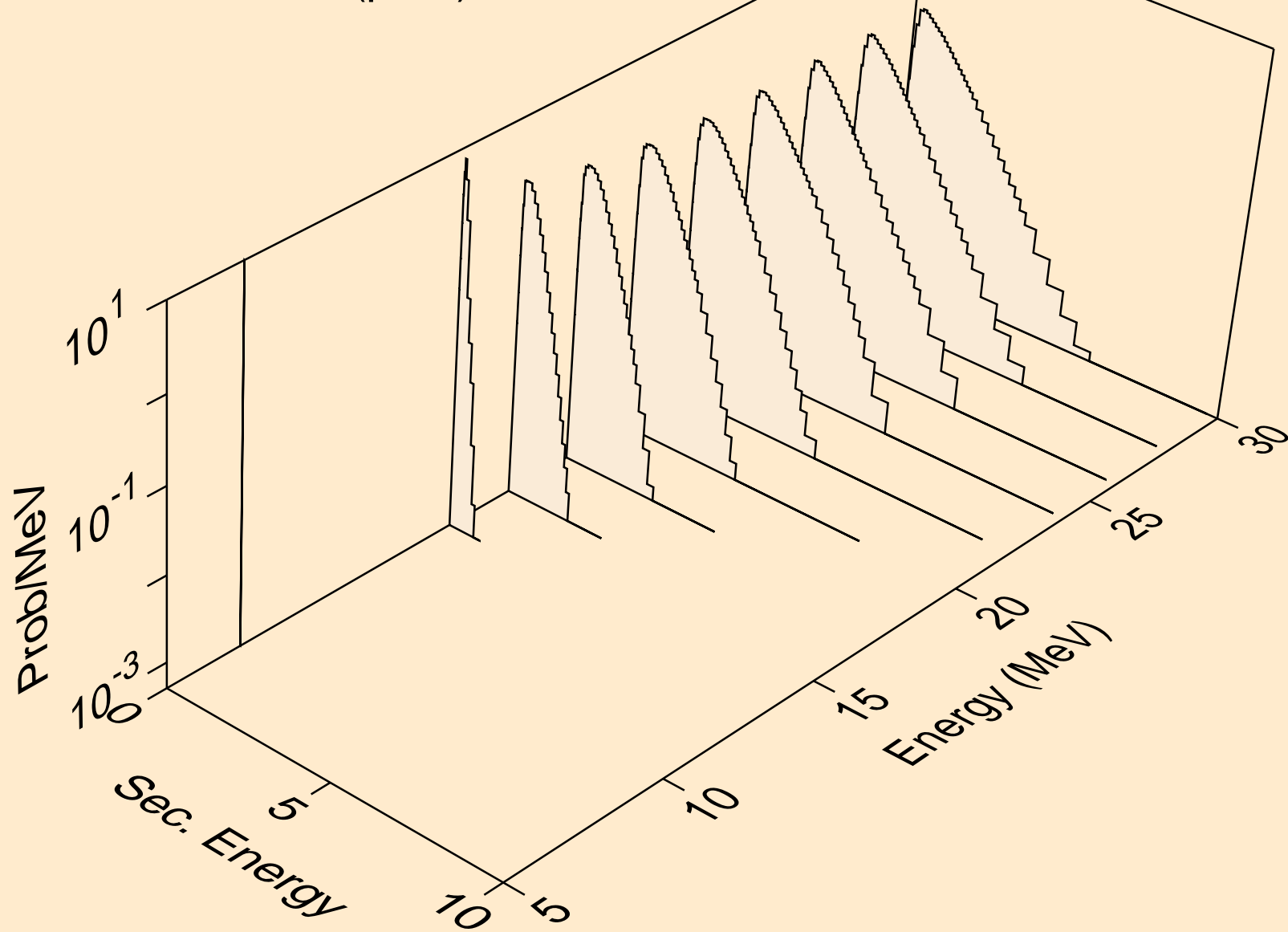
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



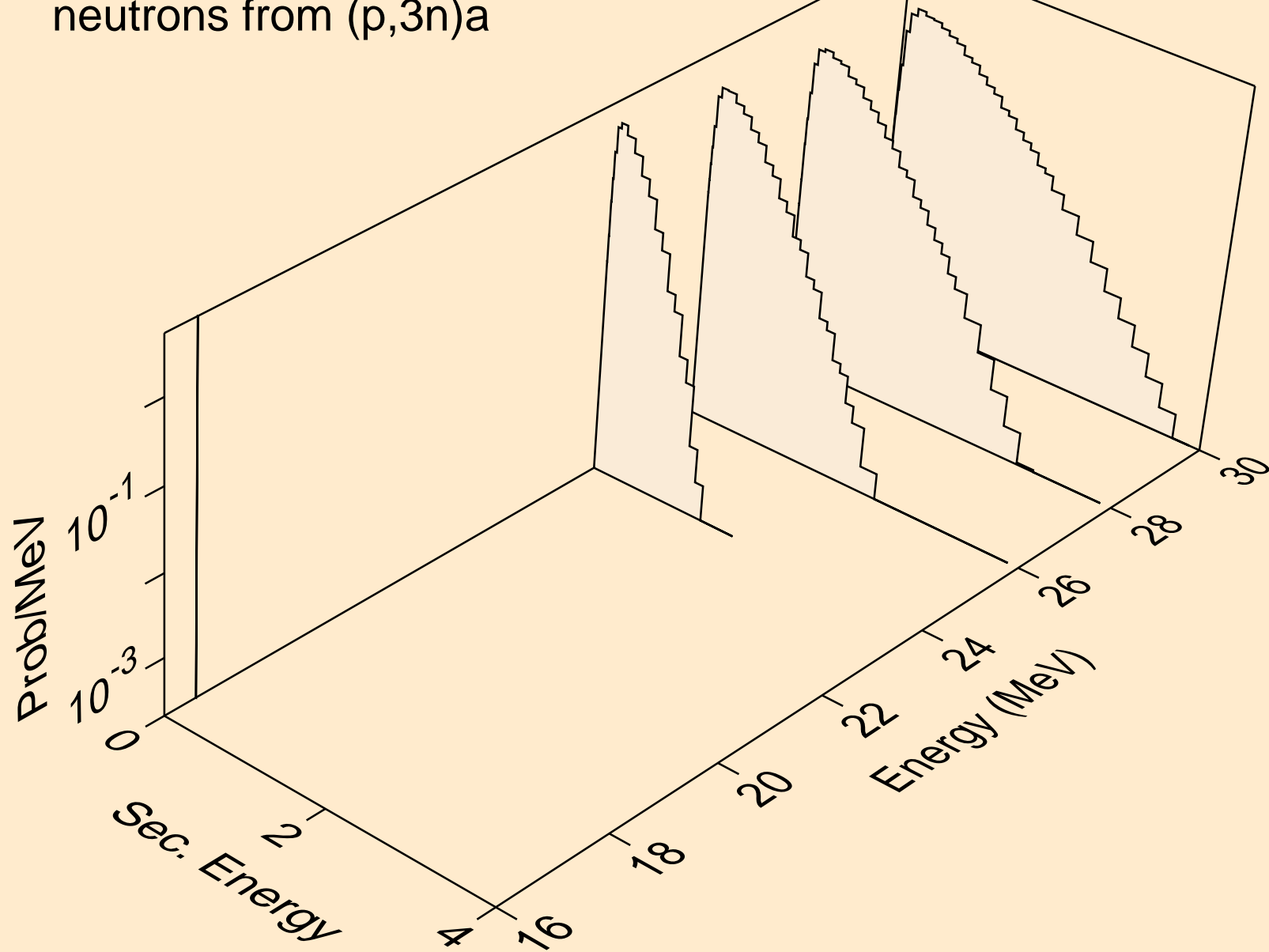
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



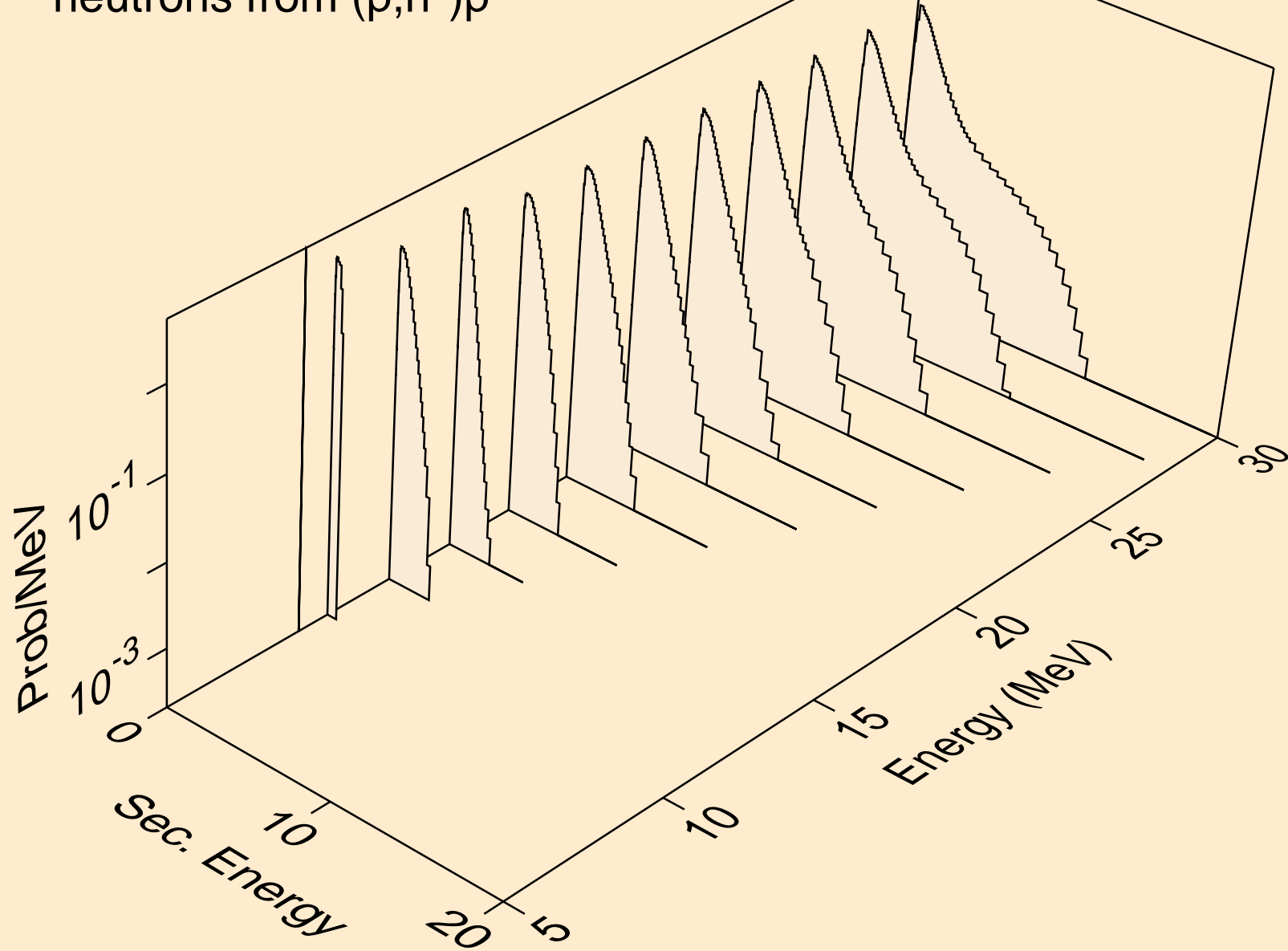
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



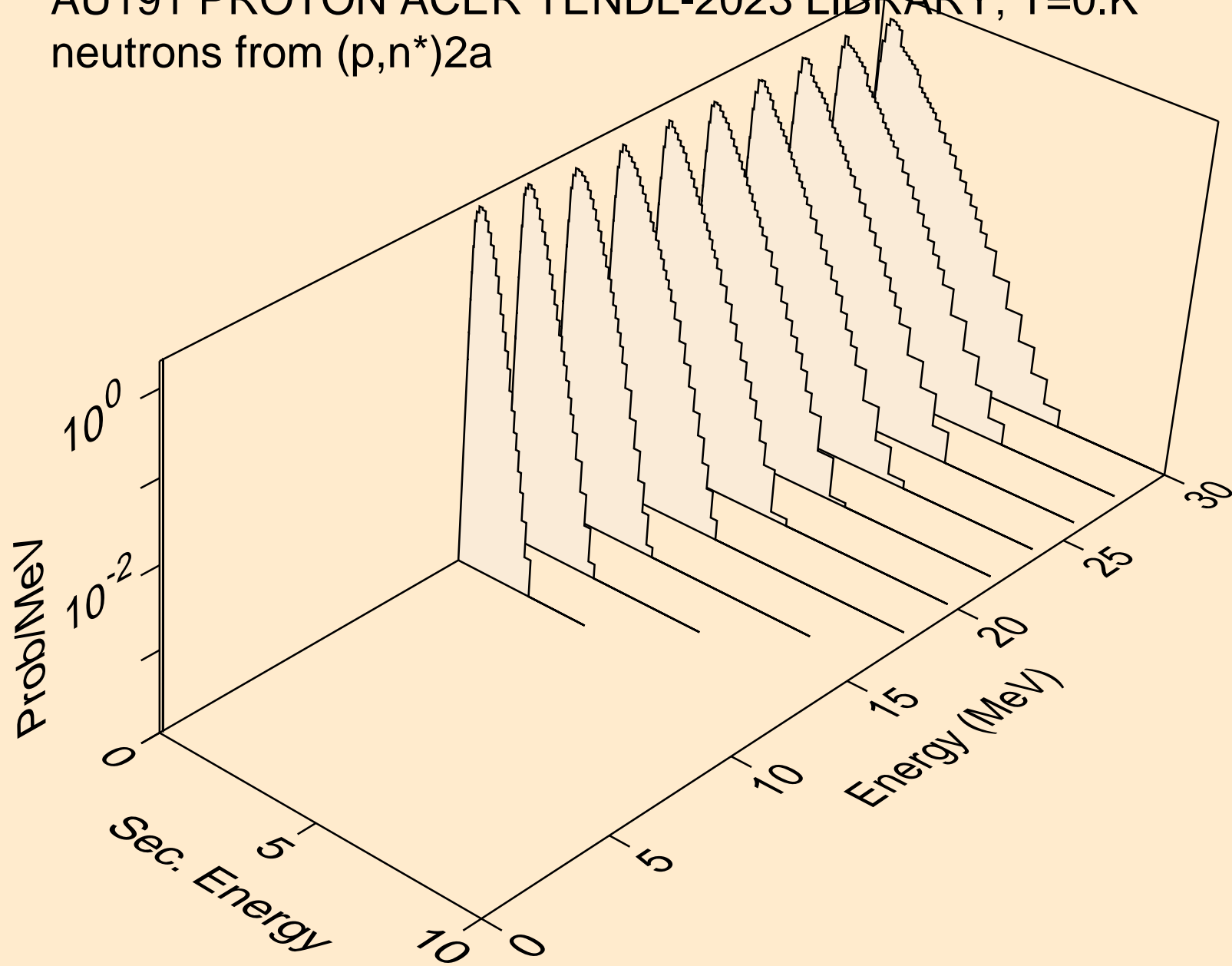
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



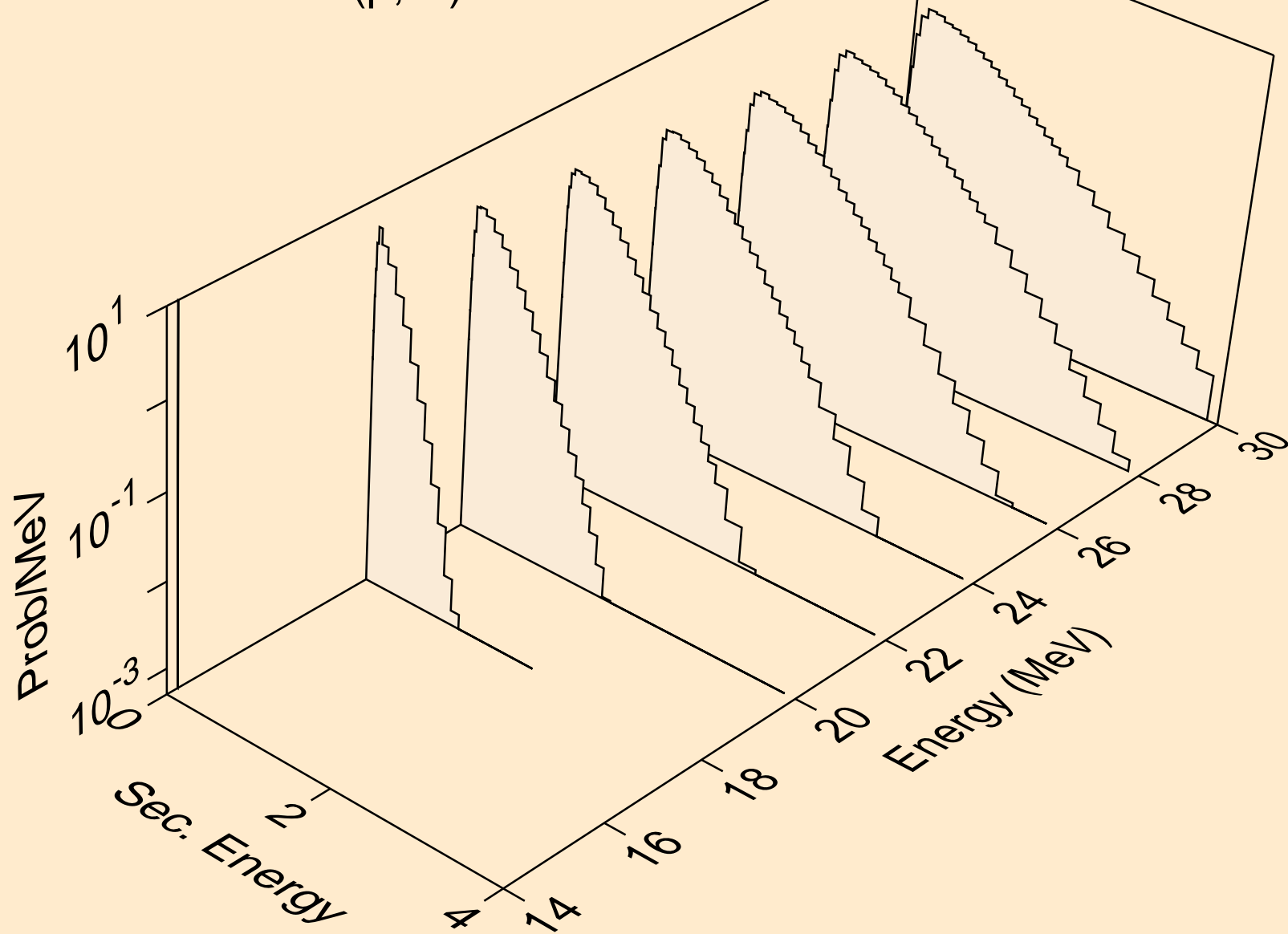
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



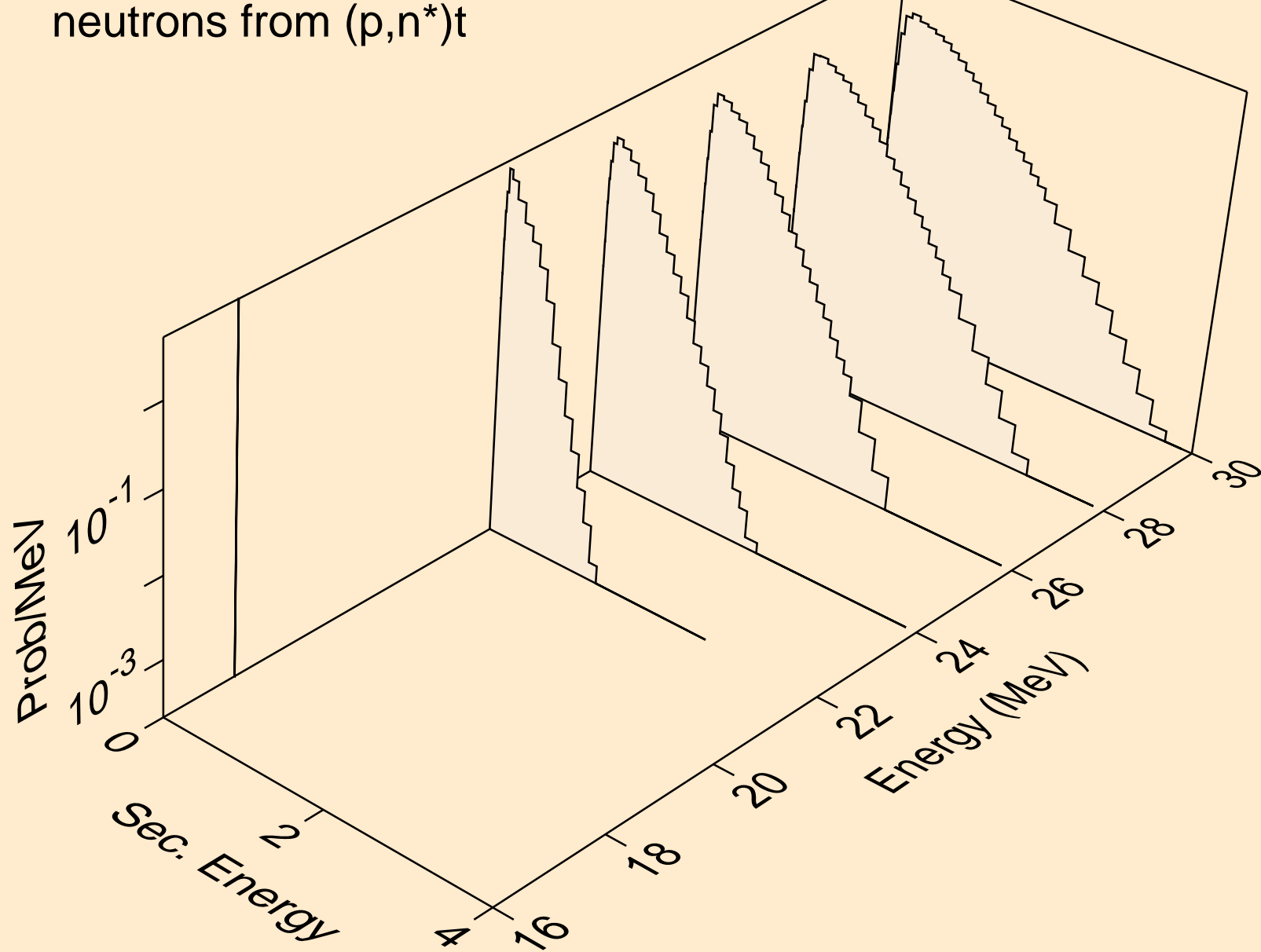
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

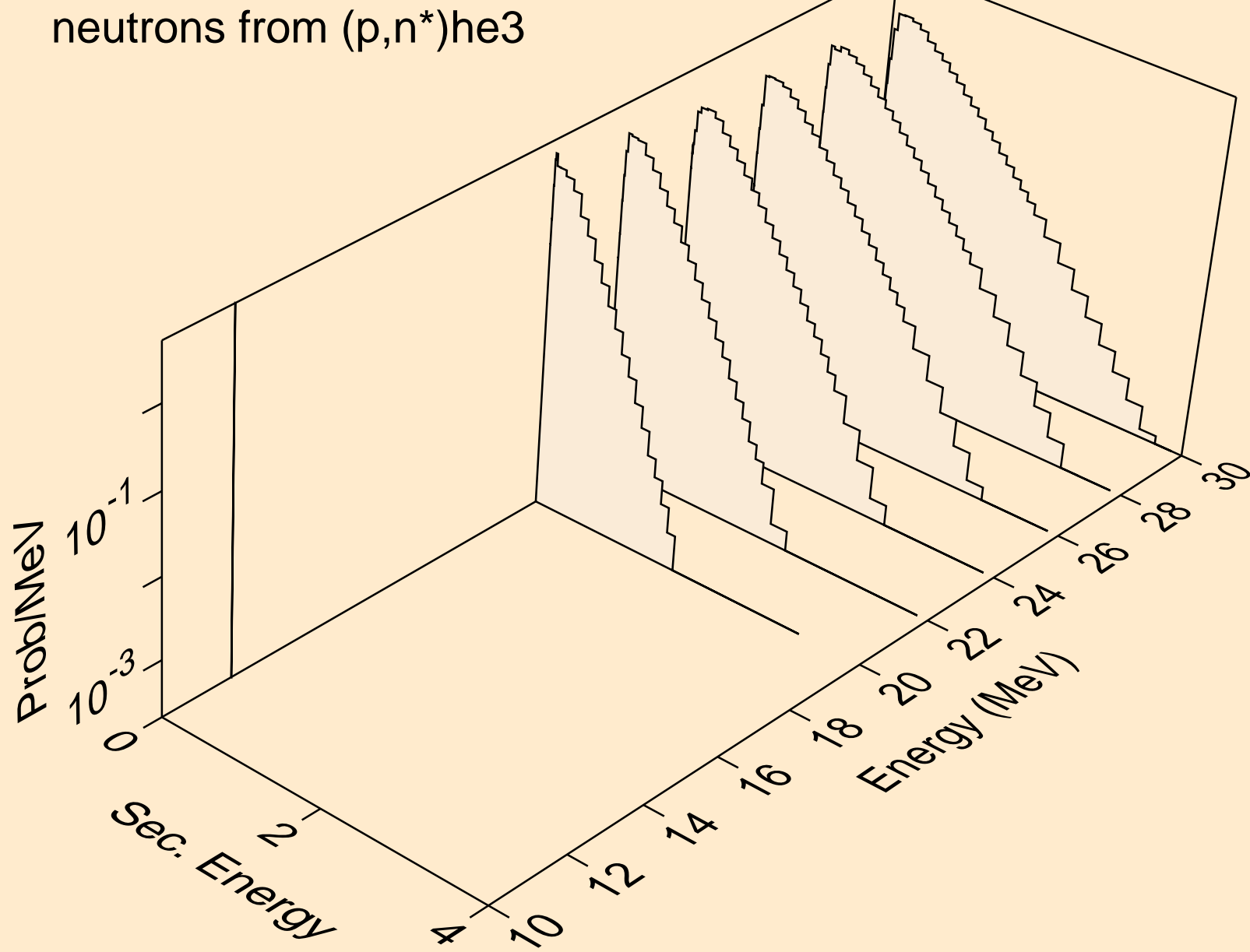


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

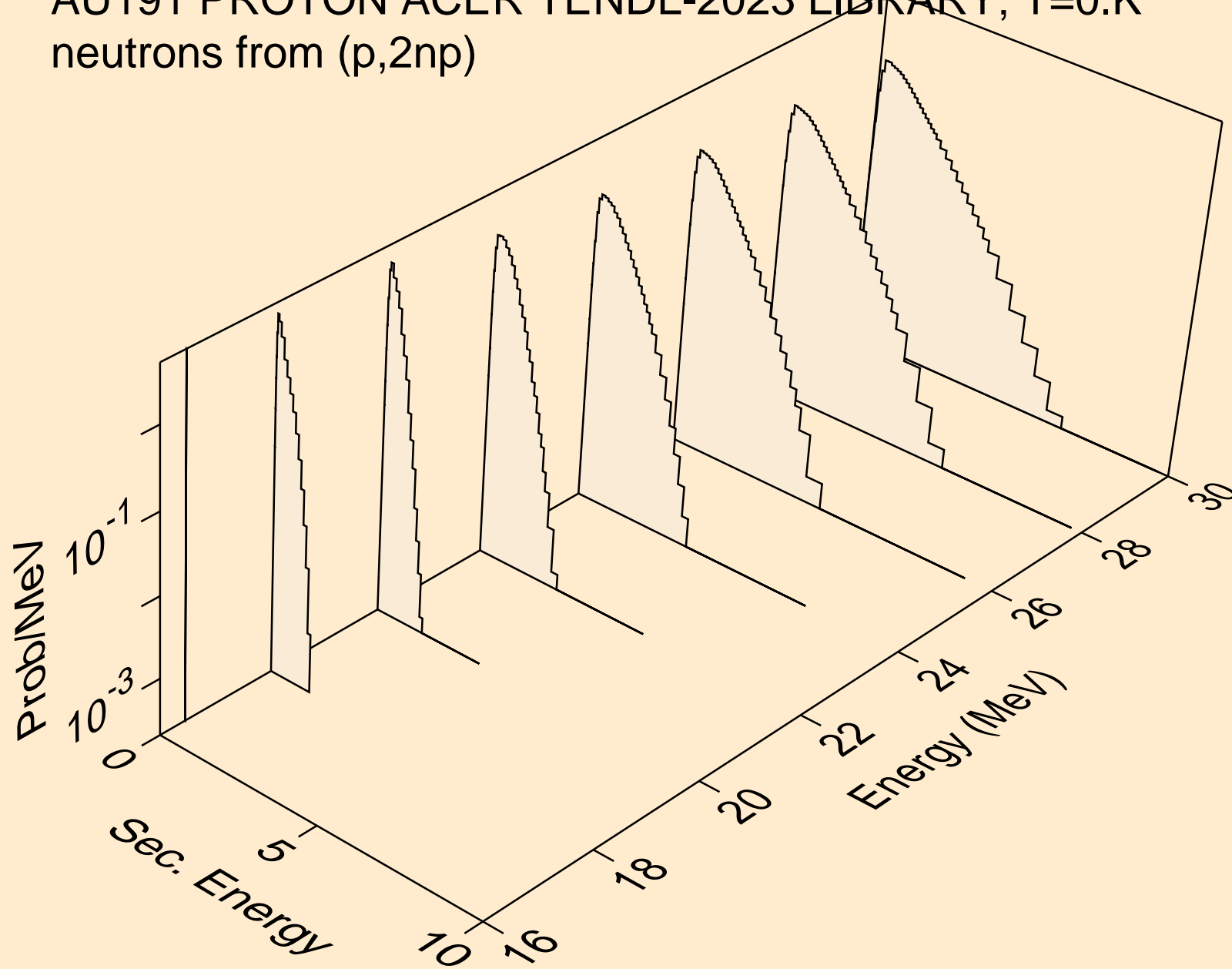




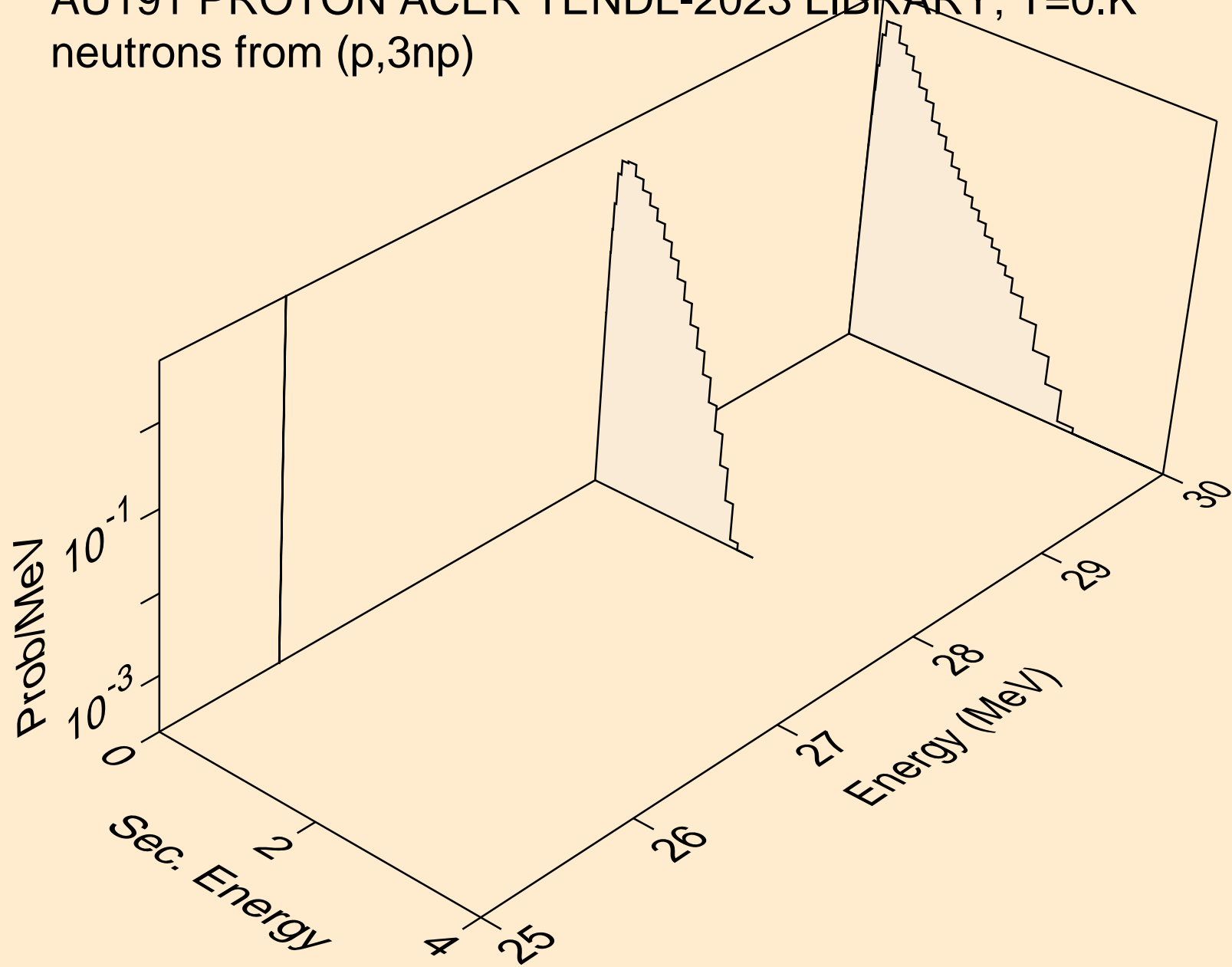
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



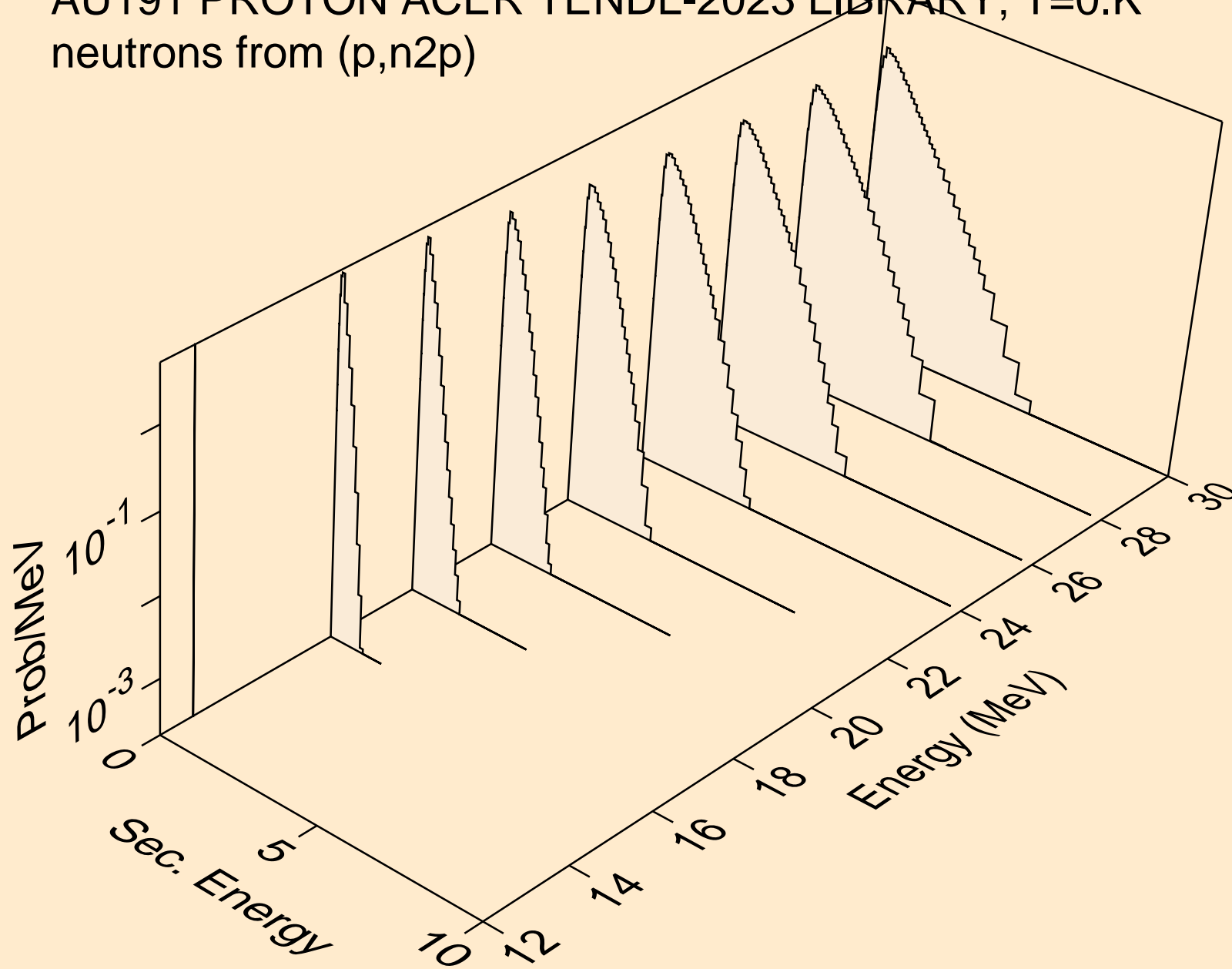
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



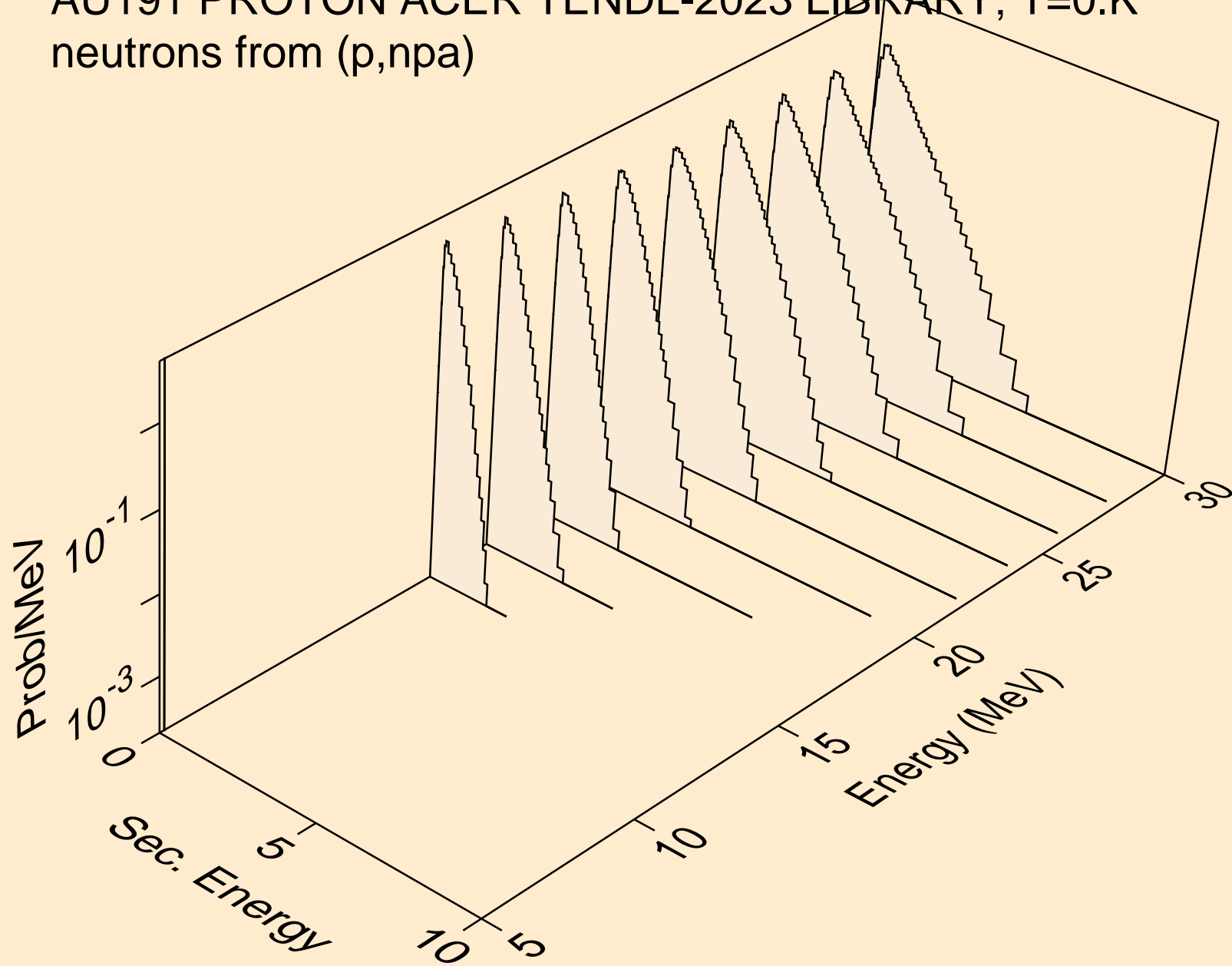
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



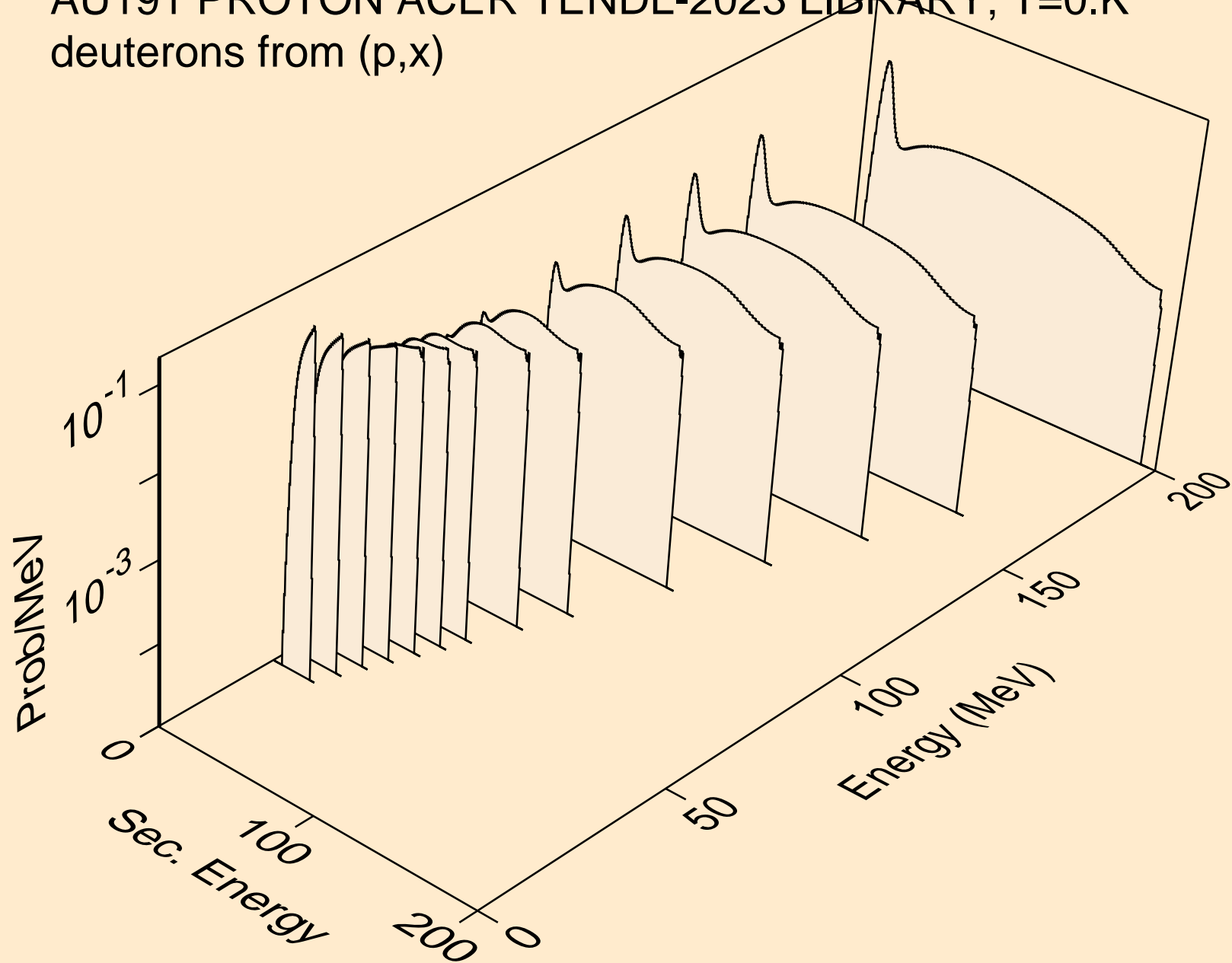
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



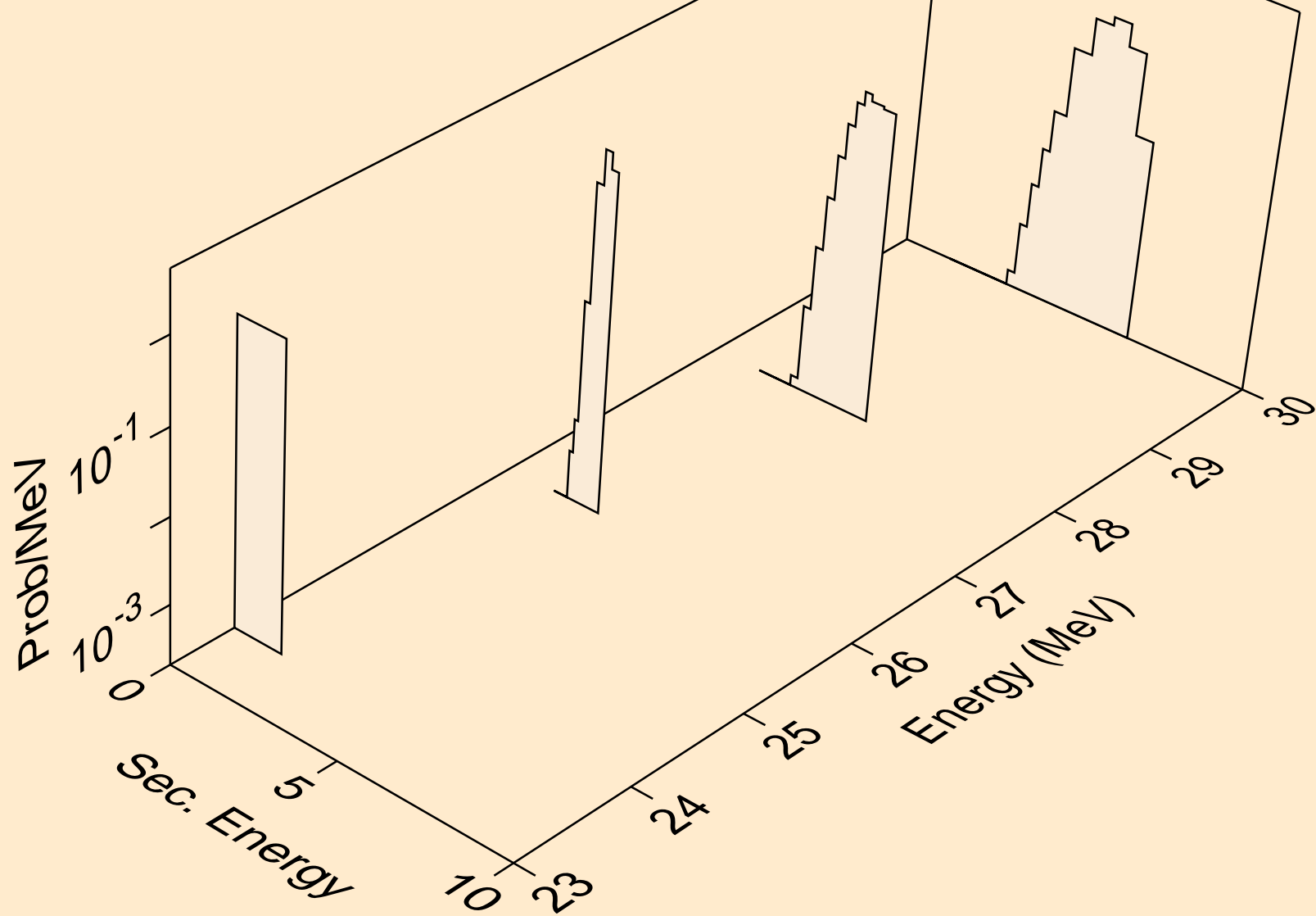
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)



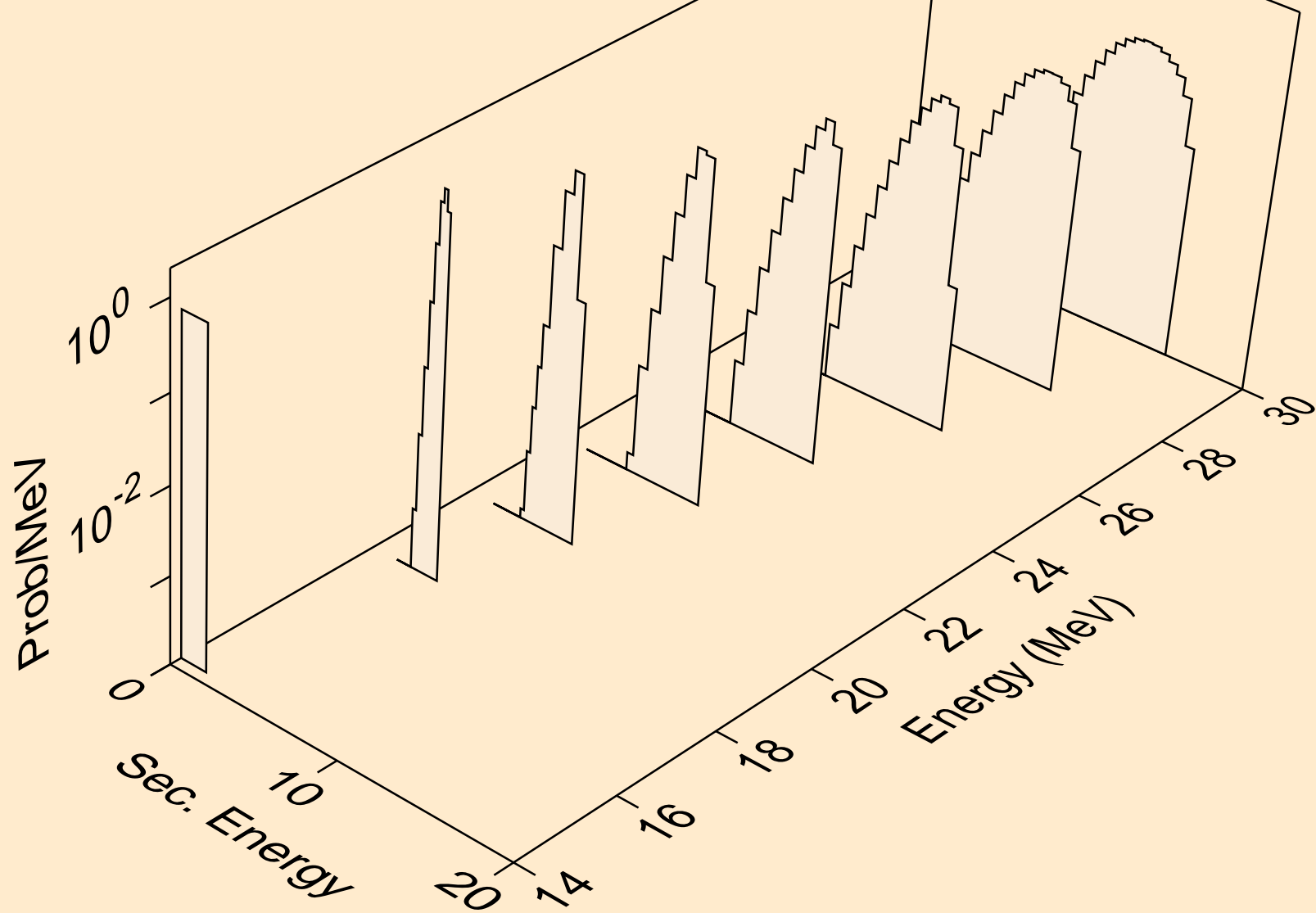
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)

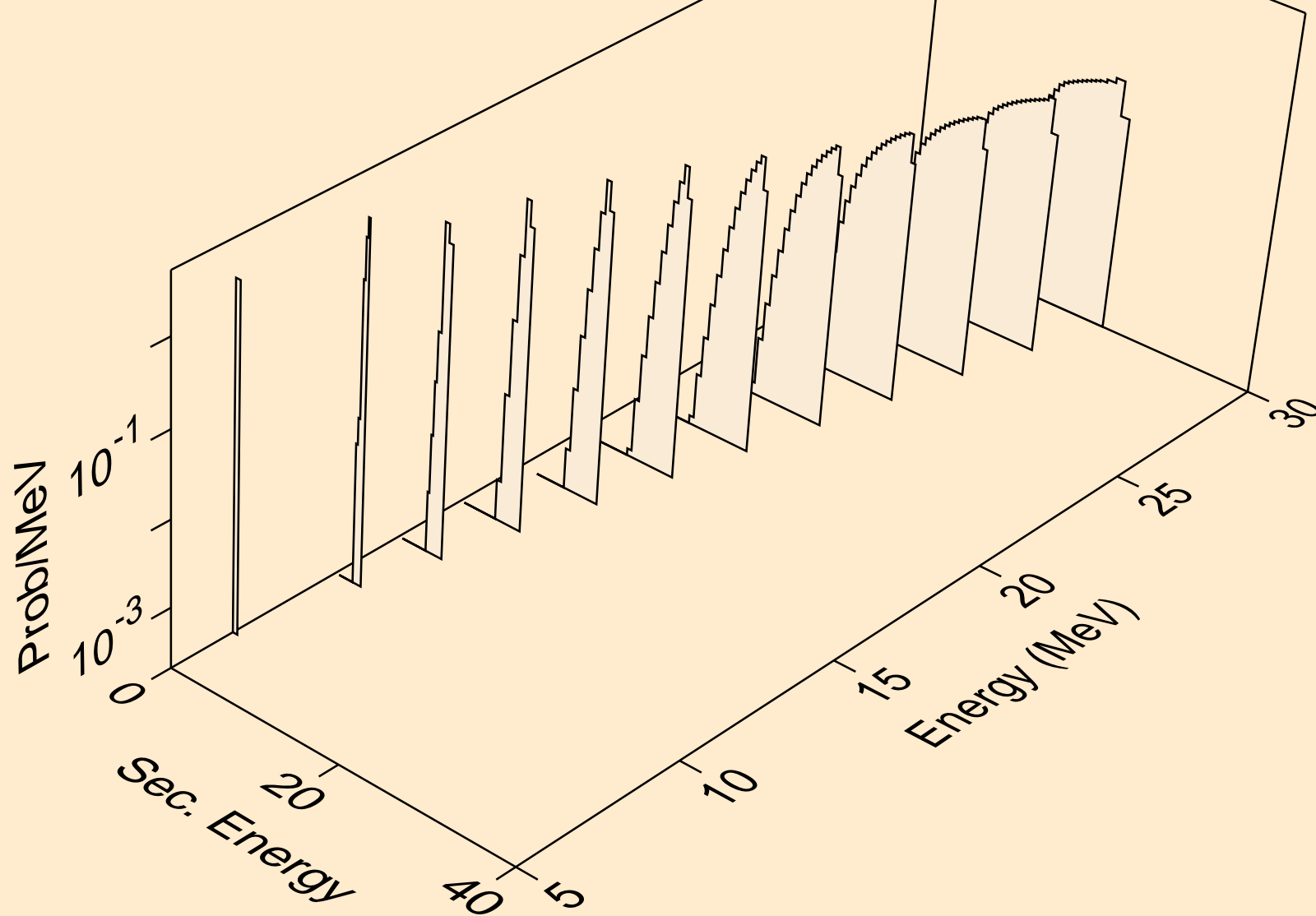


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

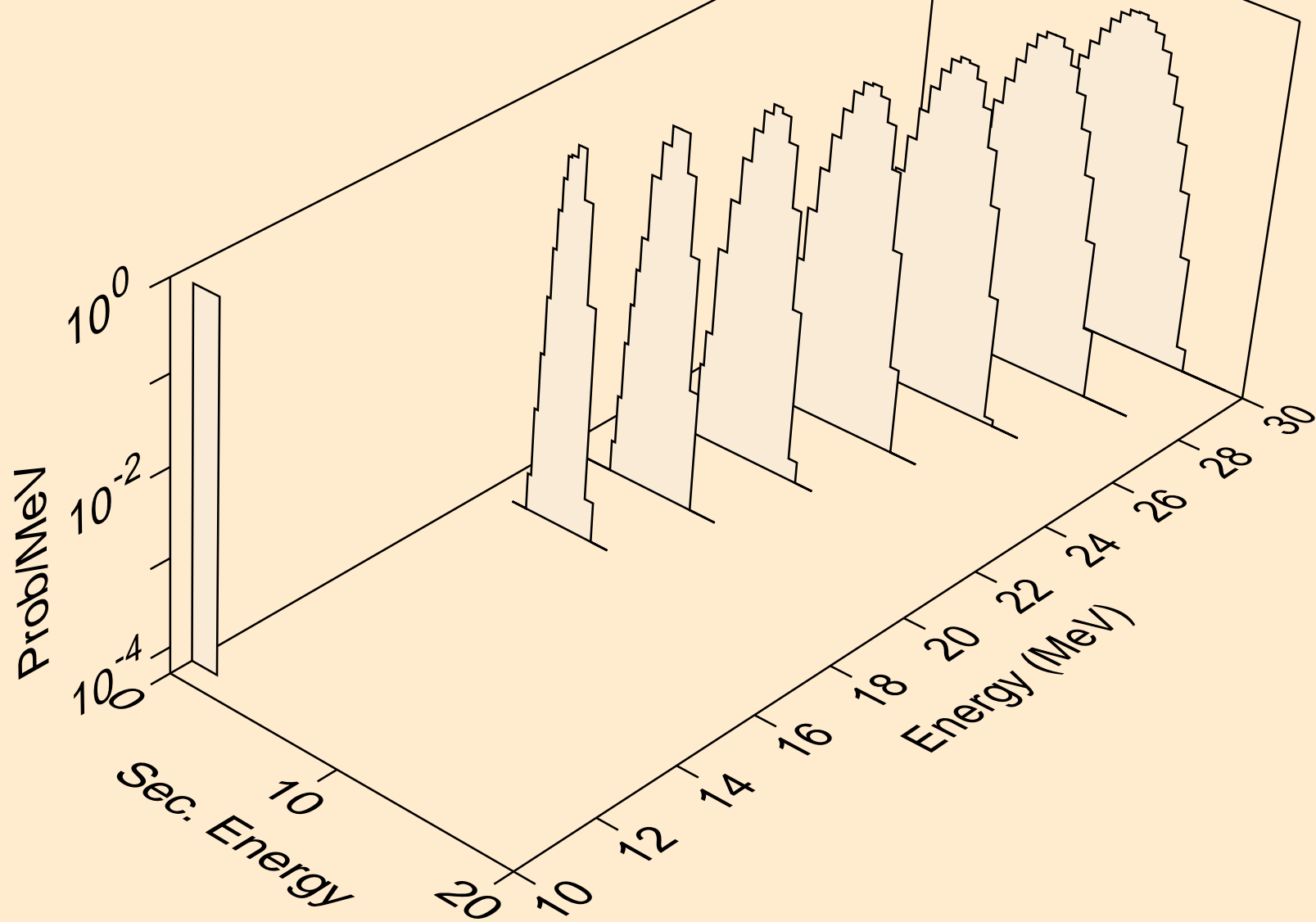




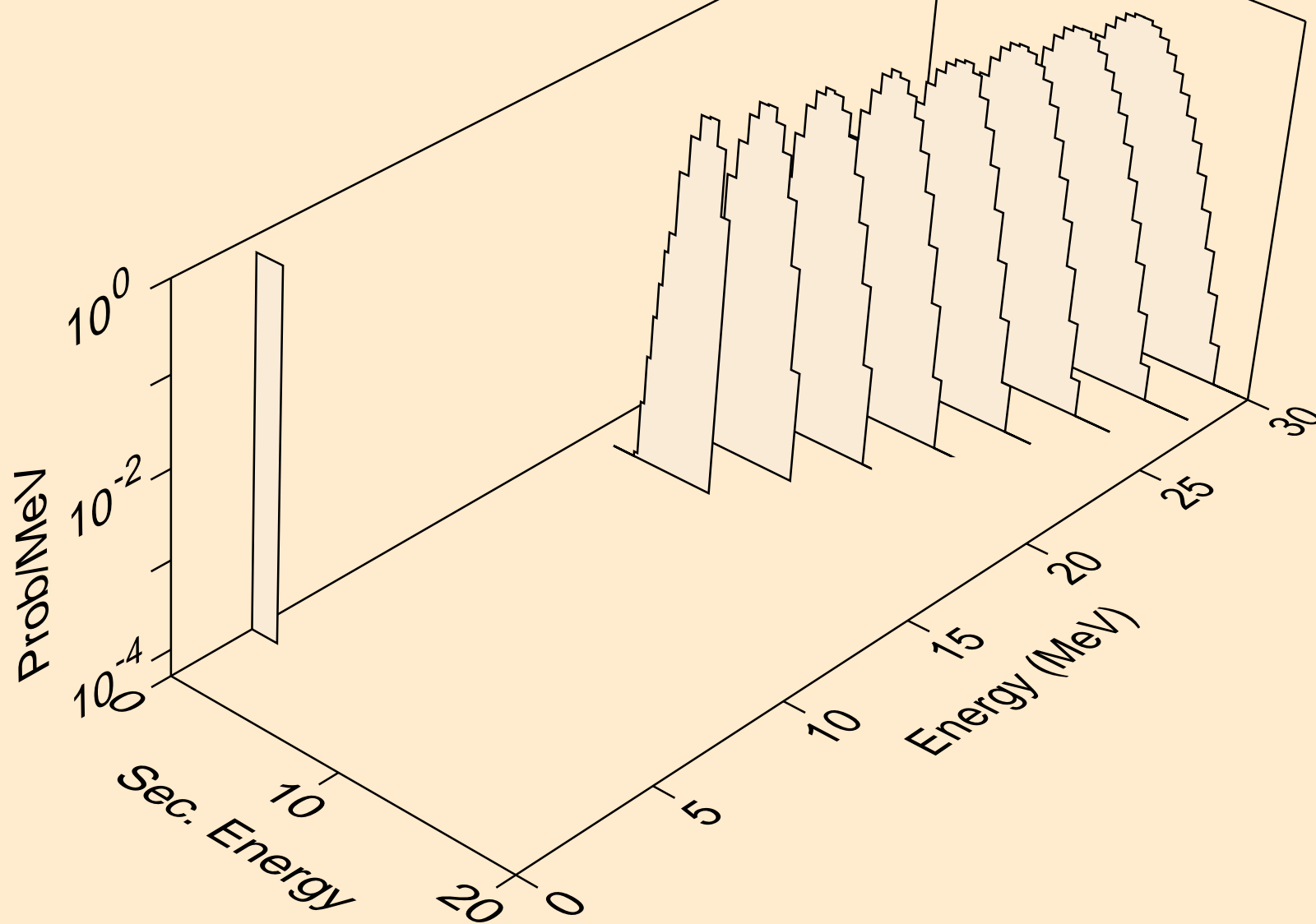
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



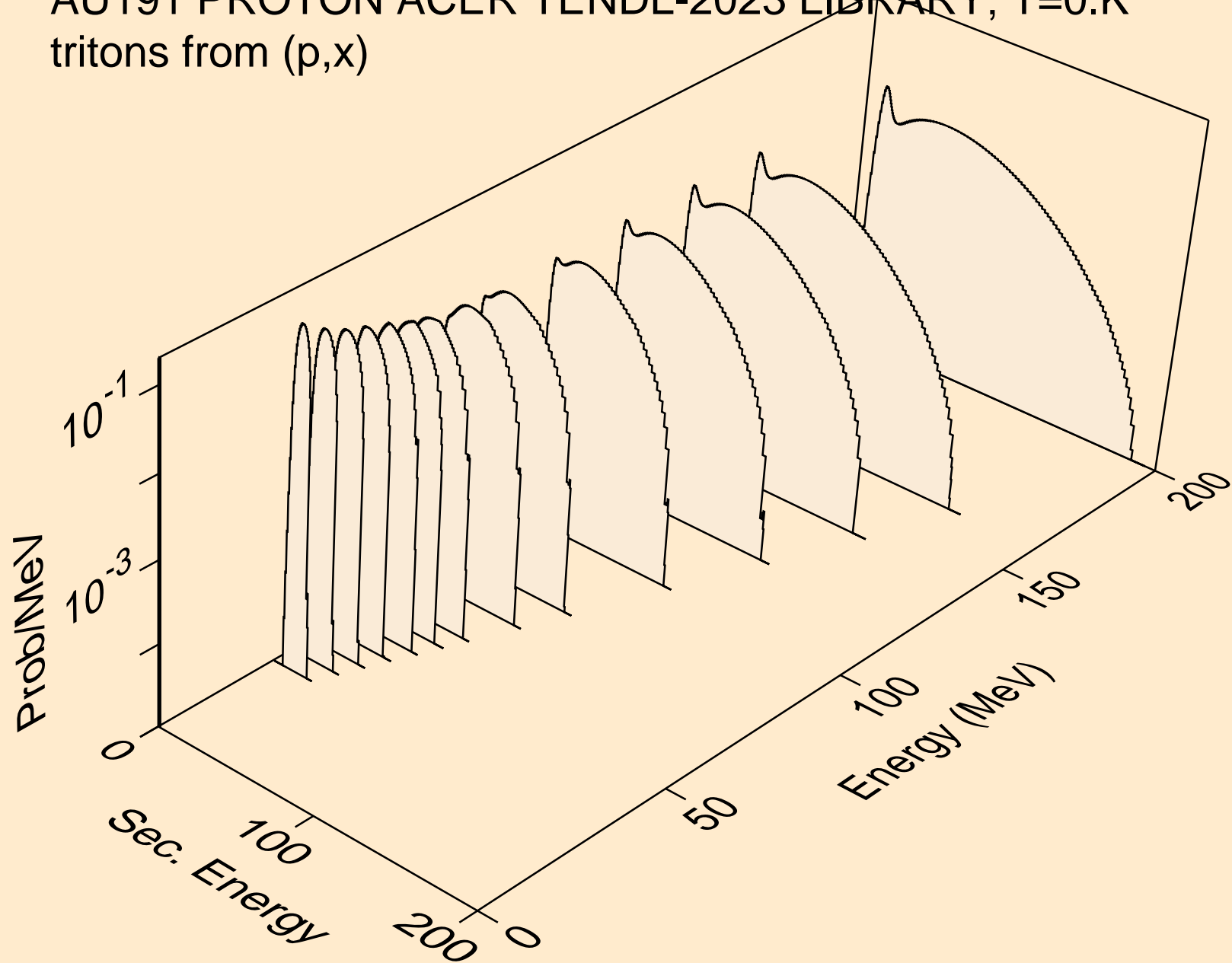
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



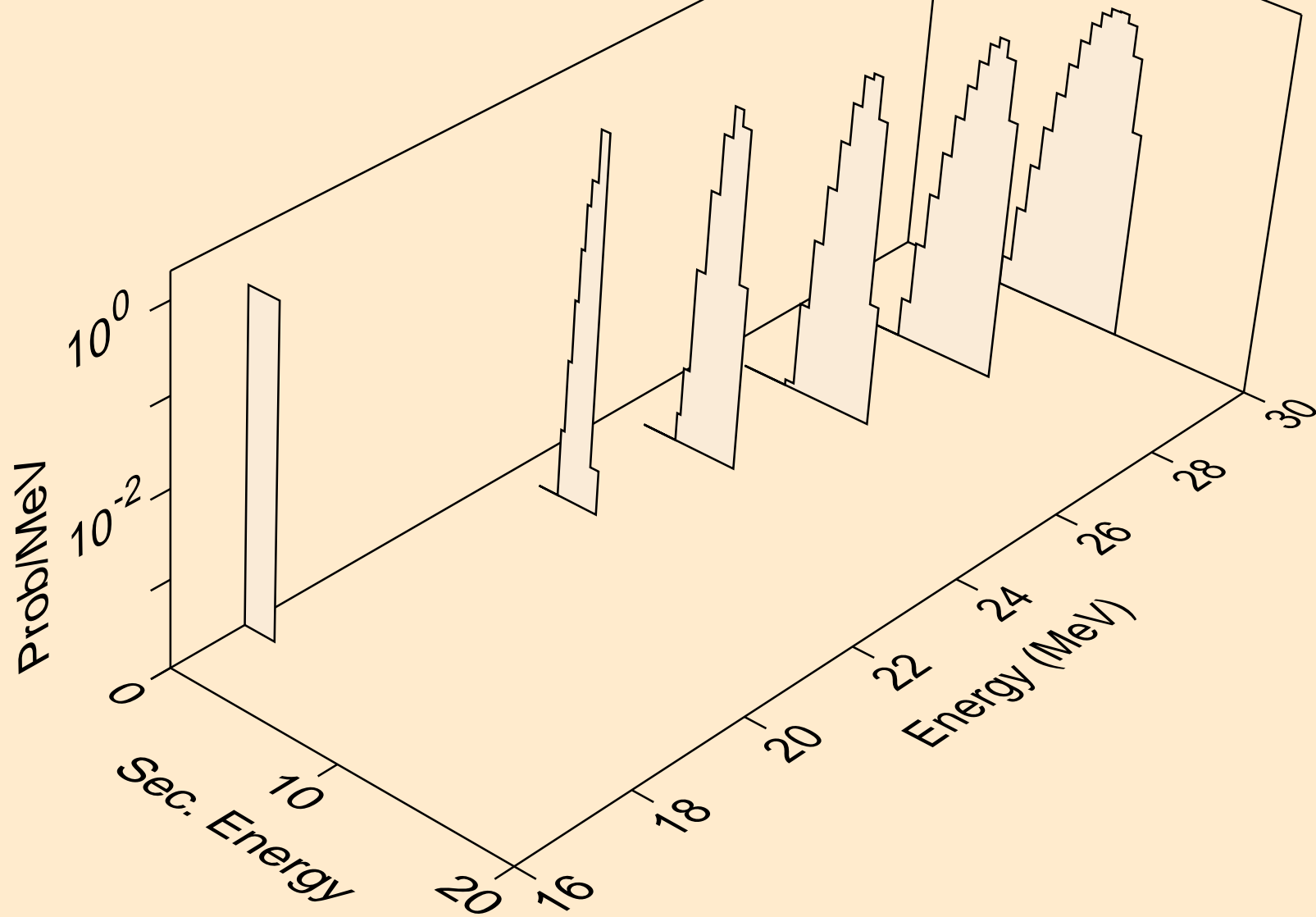
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)



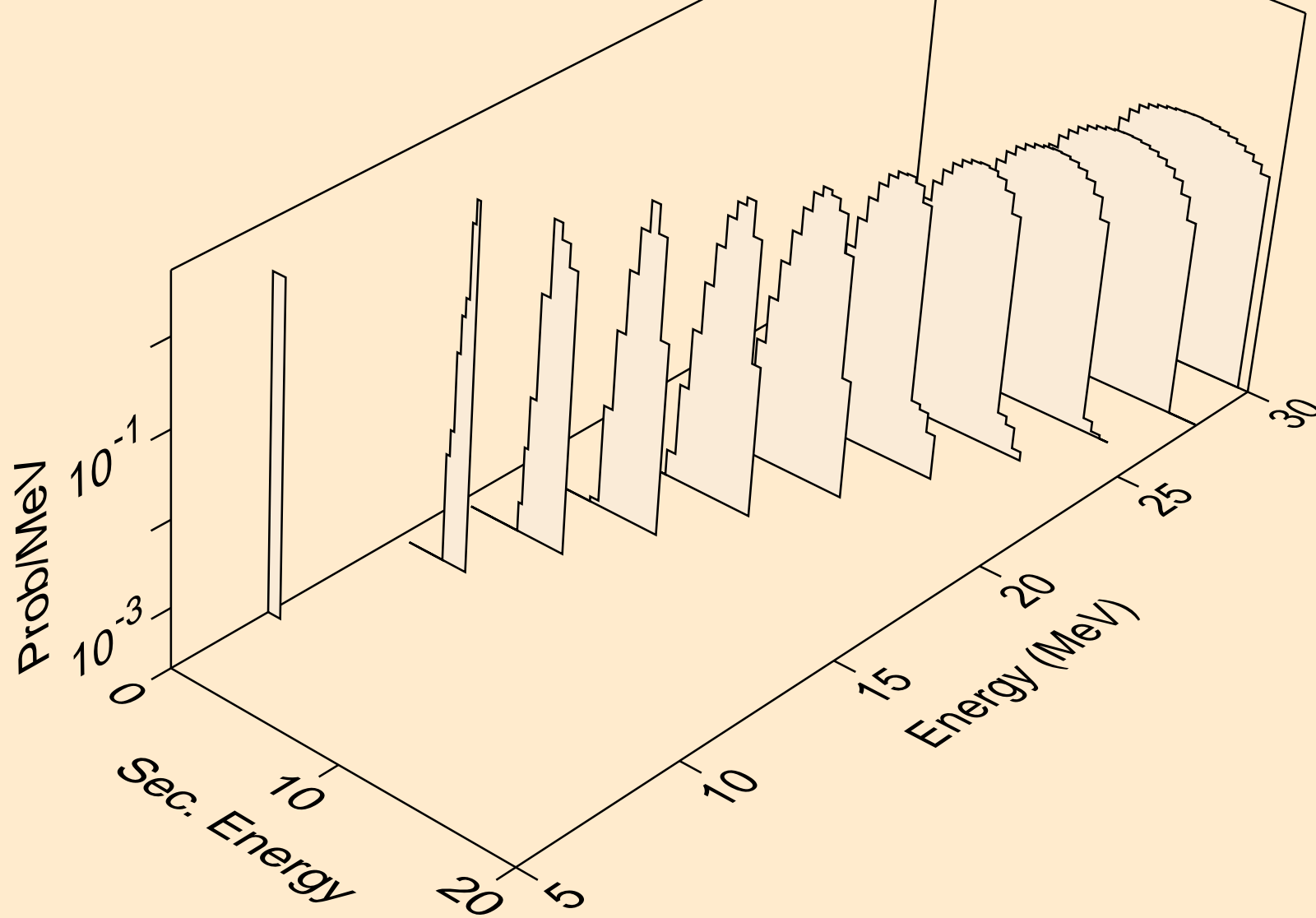
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



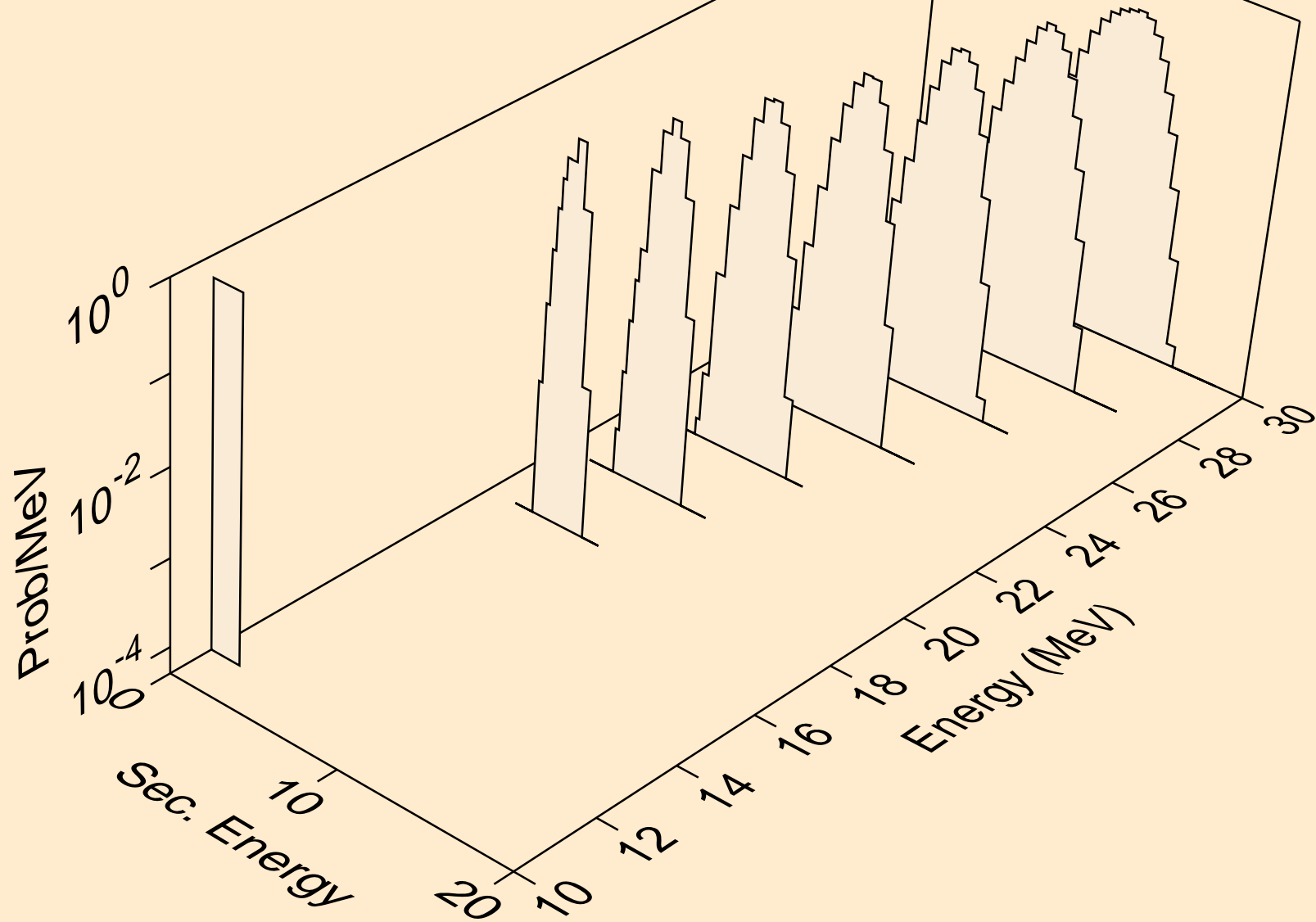
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



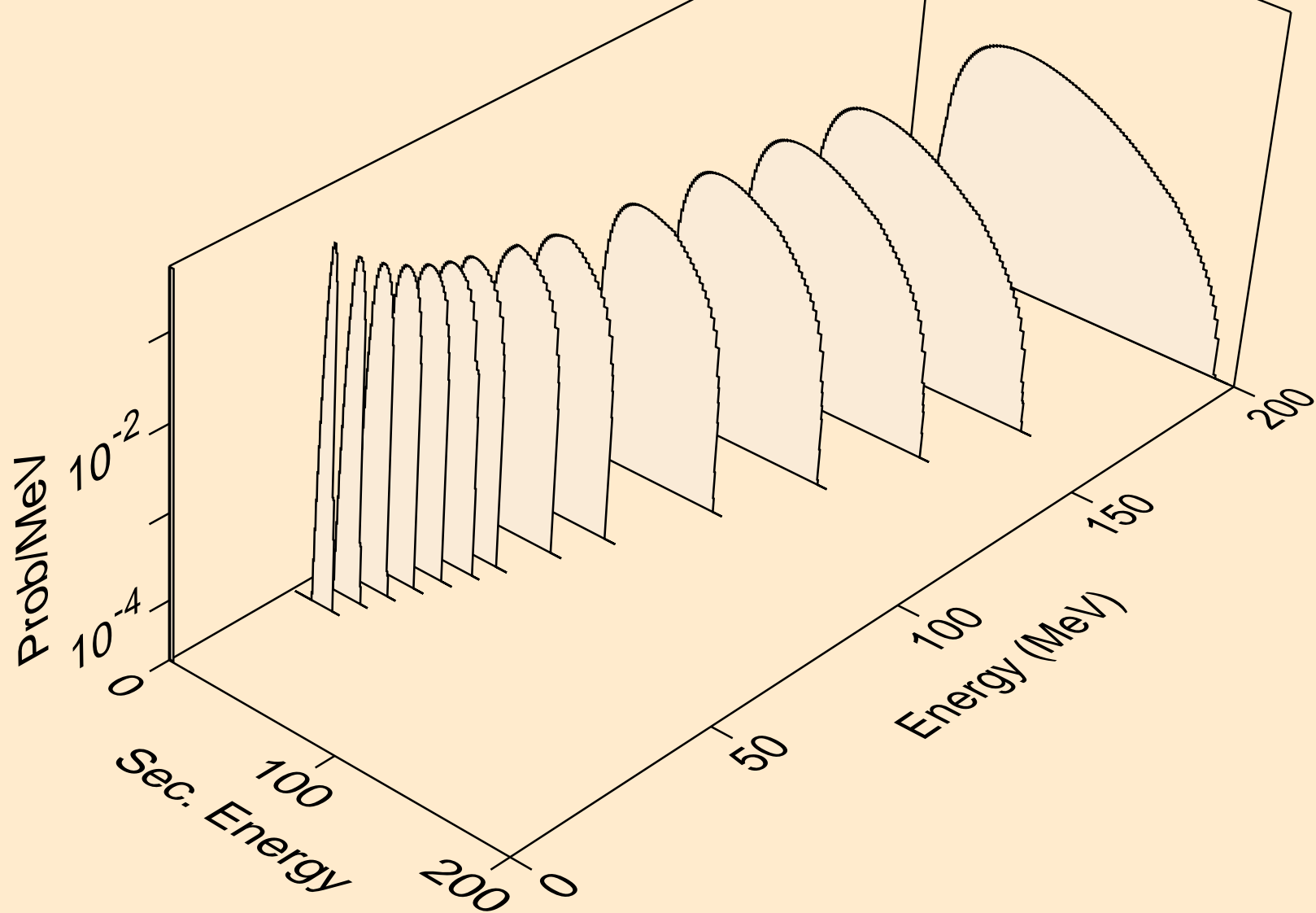
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)

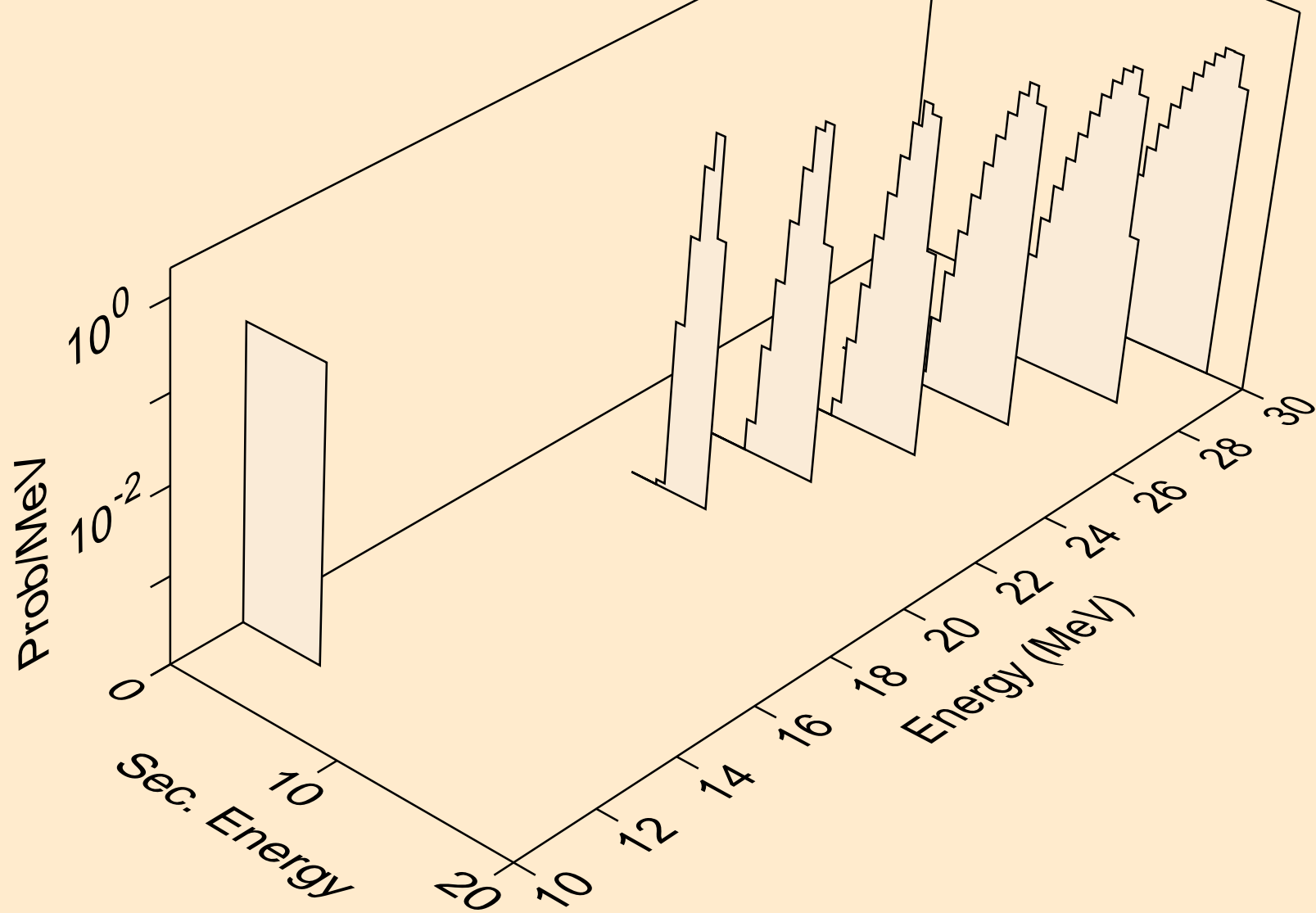


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)

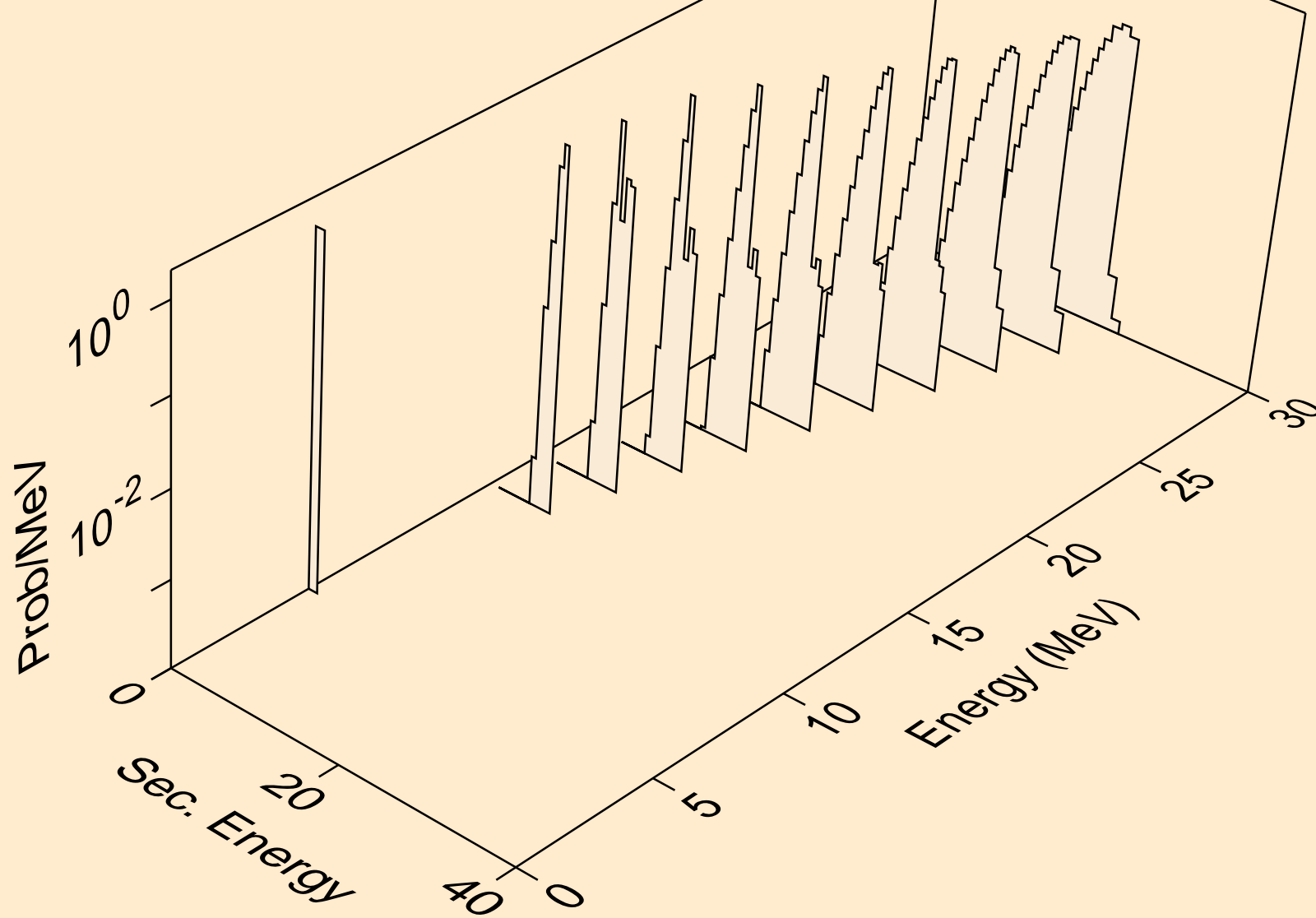




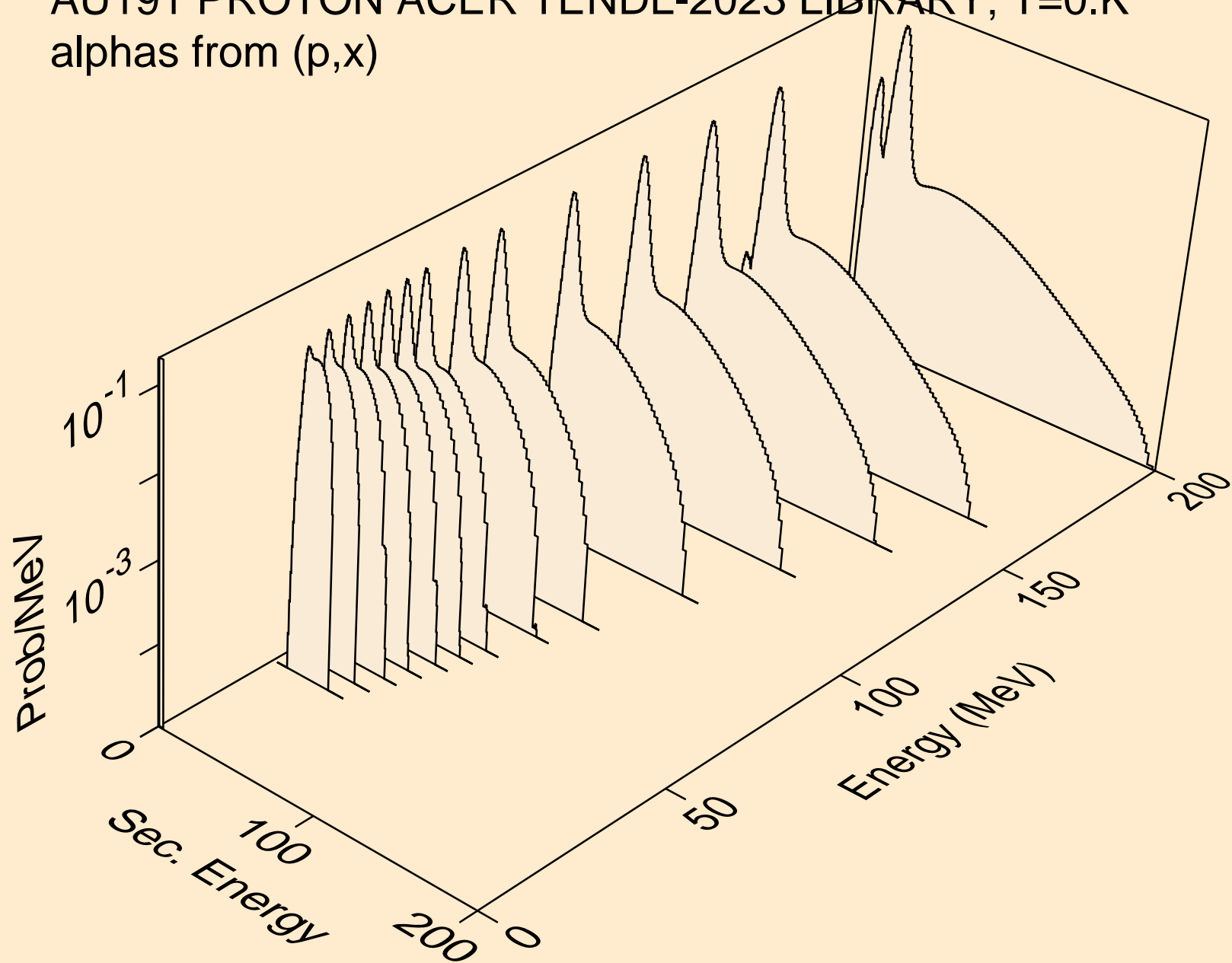
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



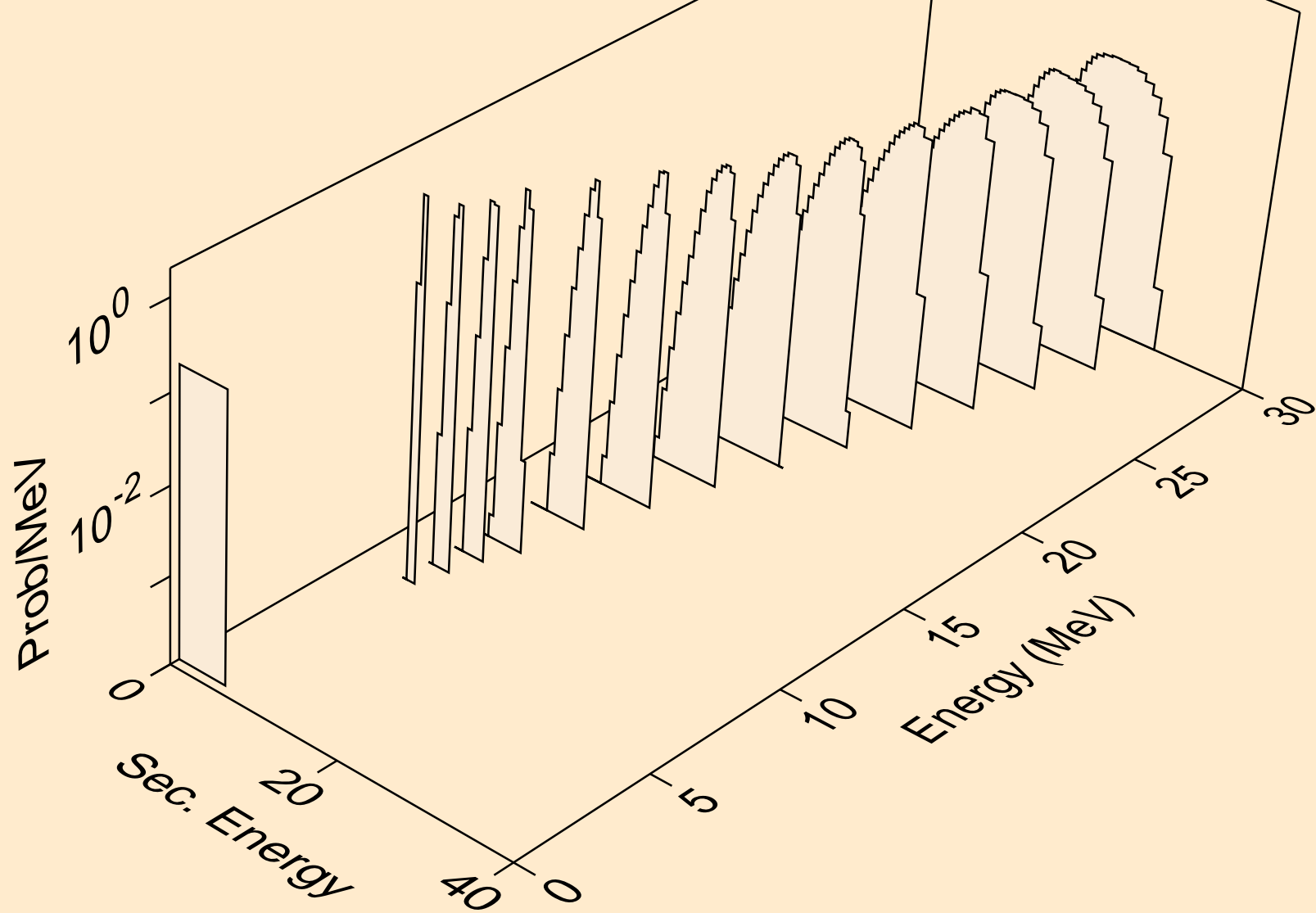
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



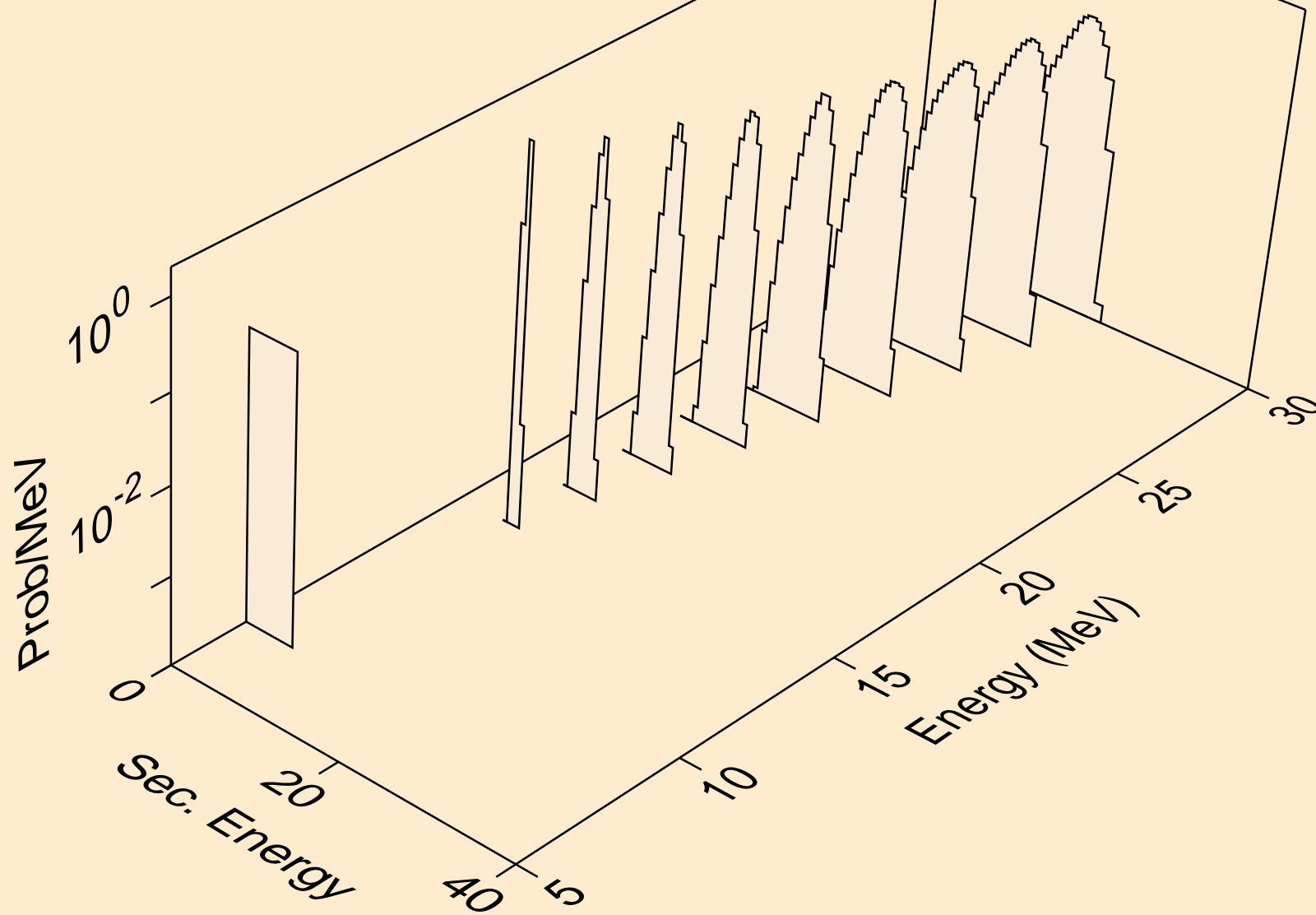
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



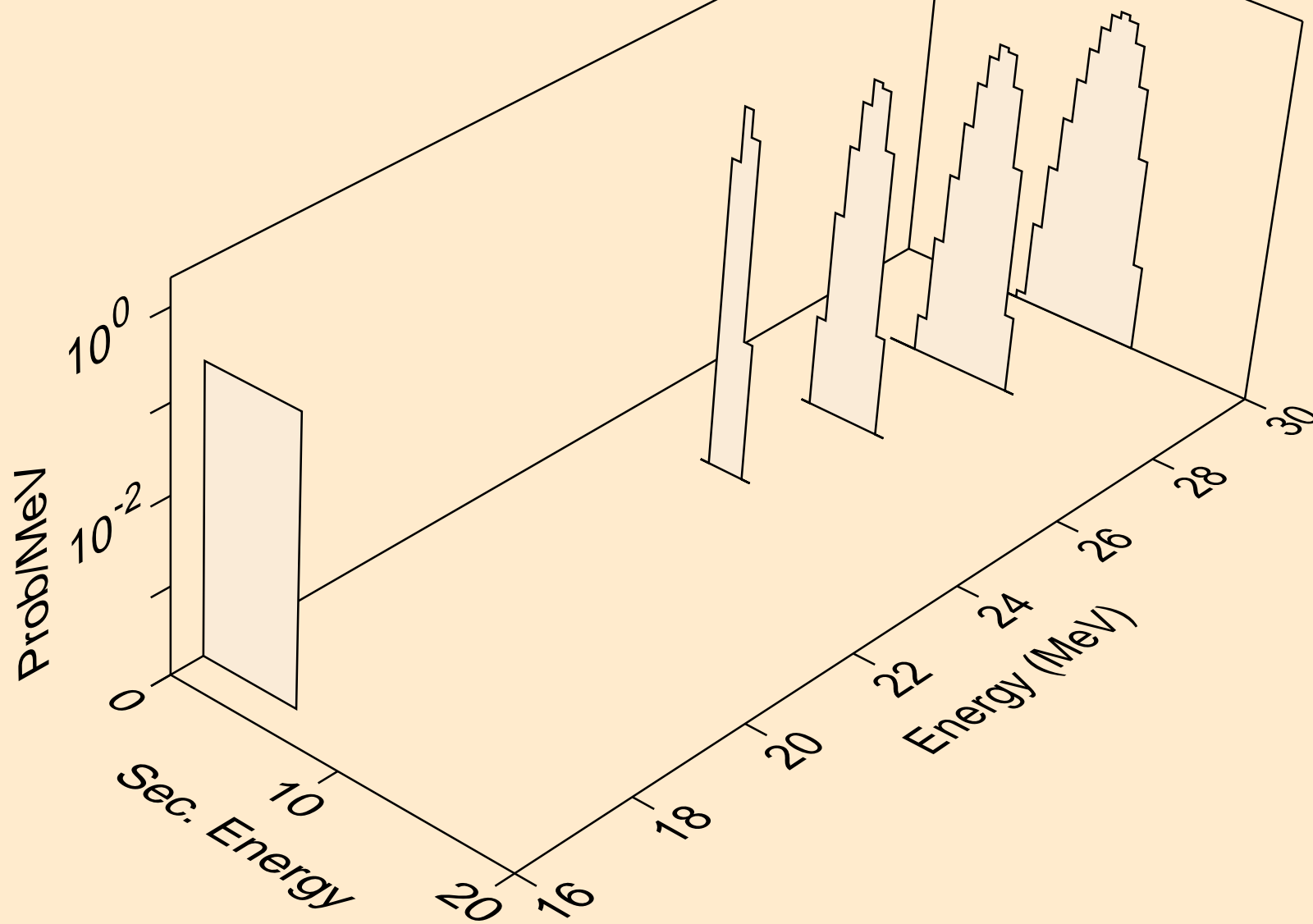
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



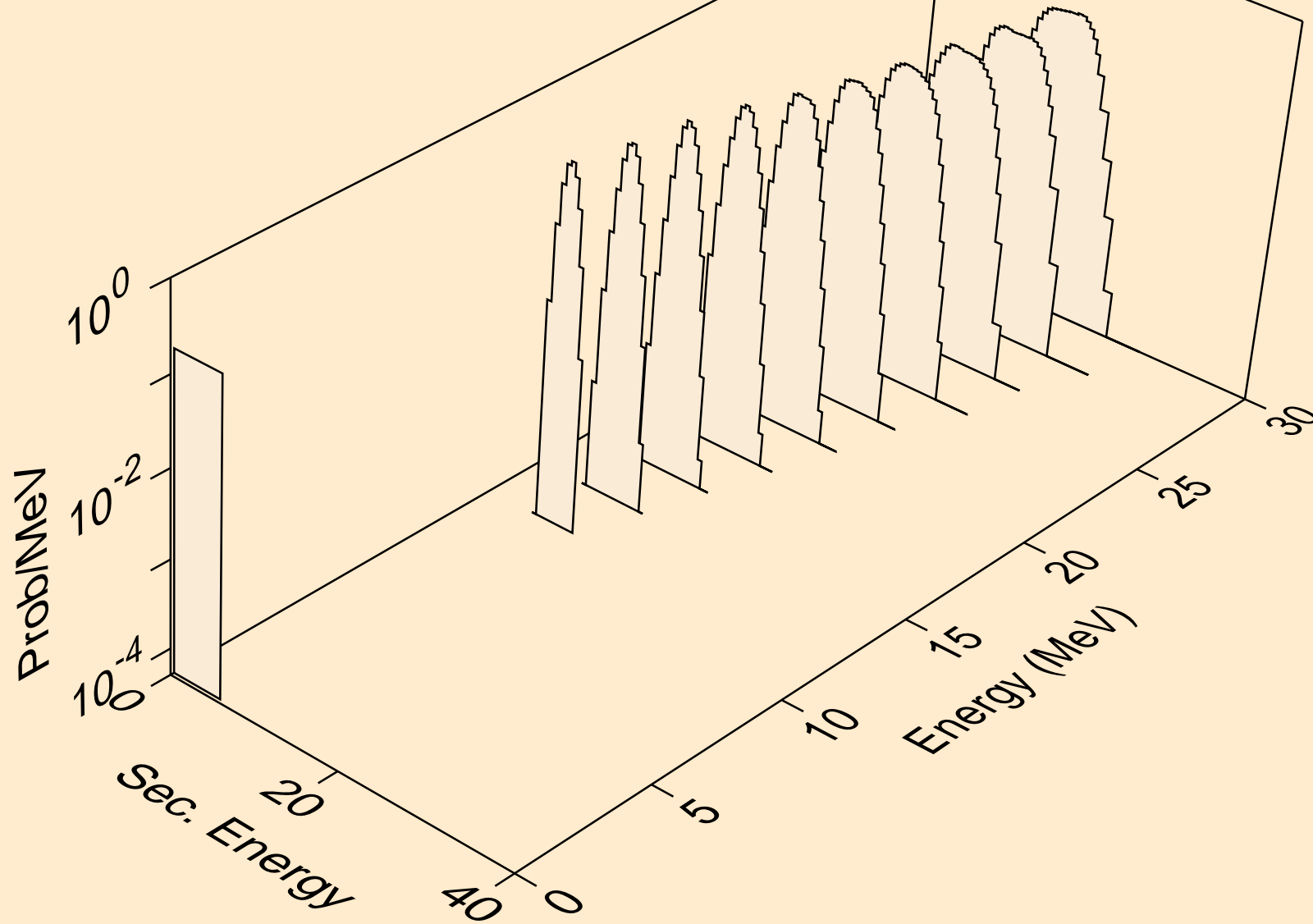
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



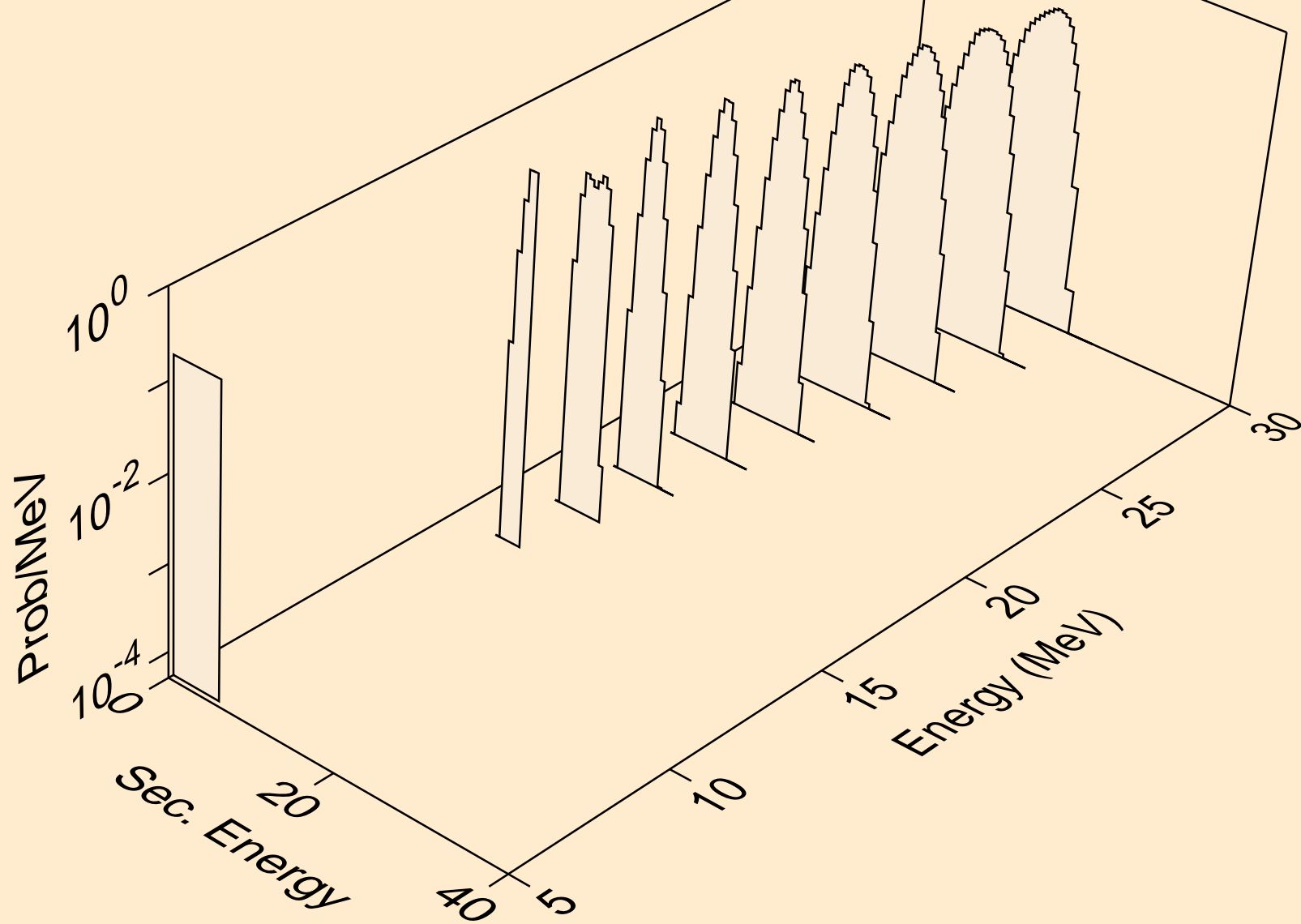
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a

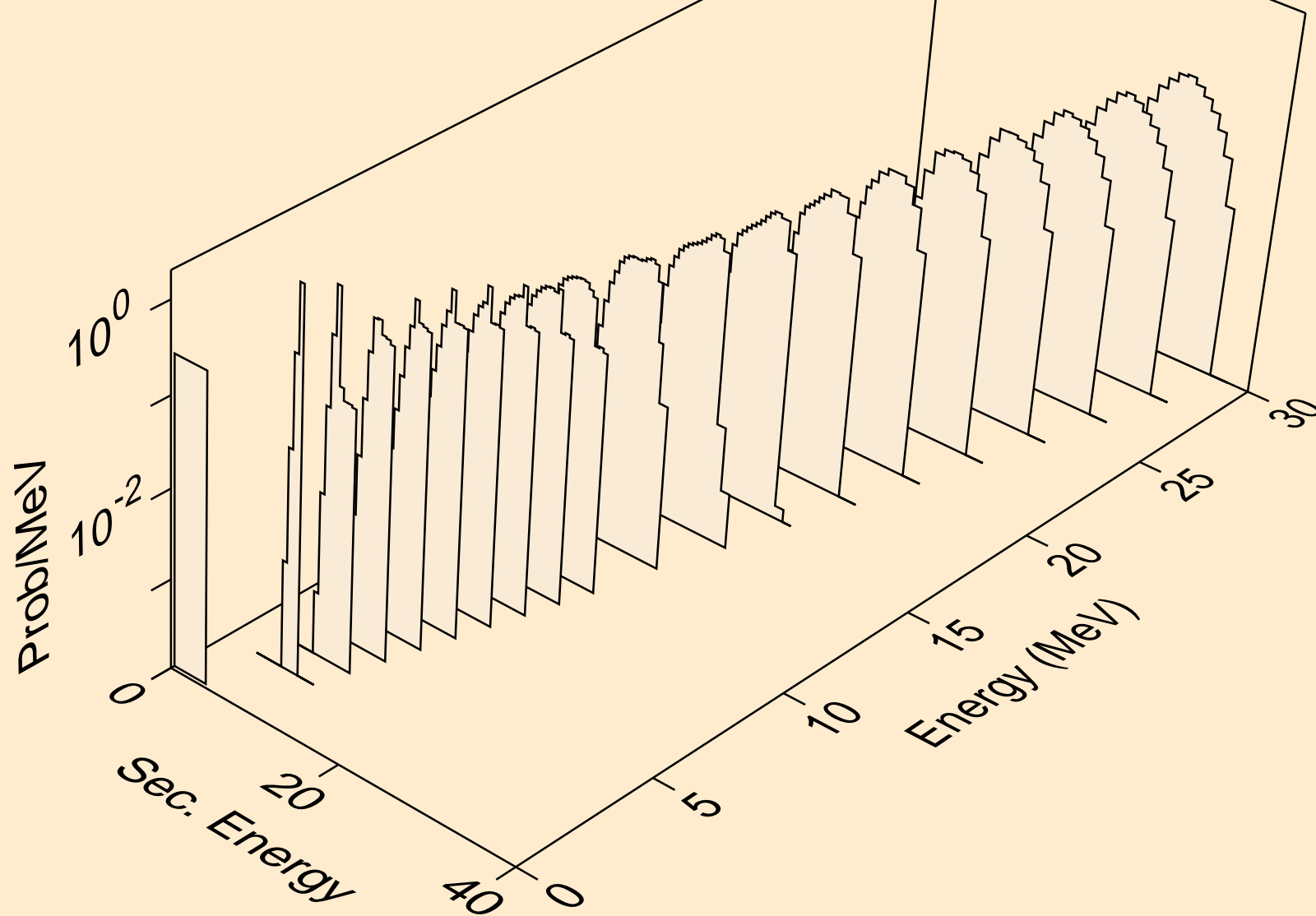


AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

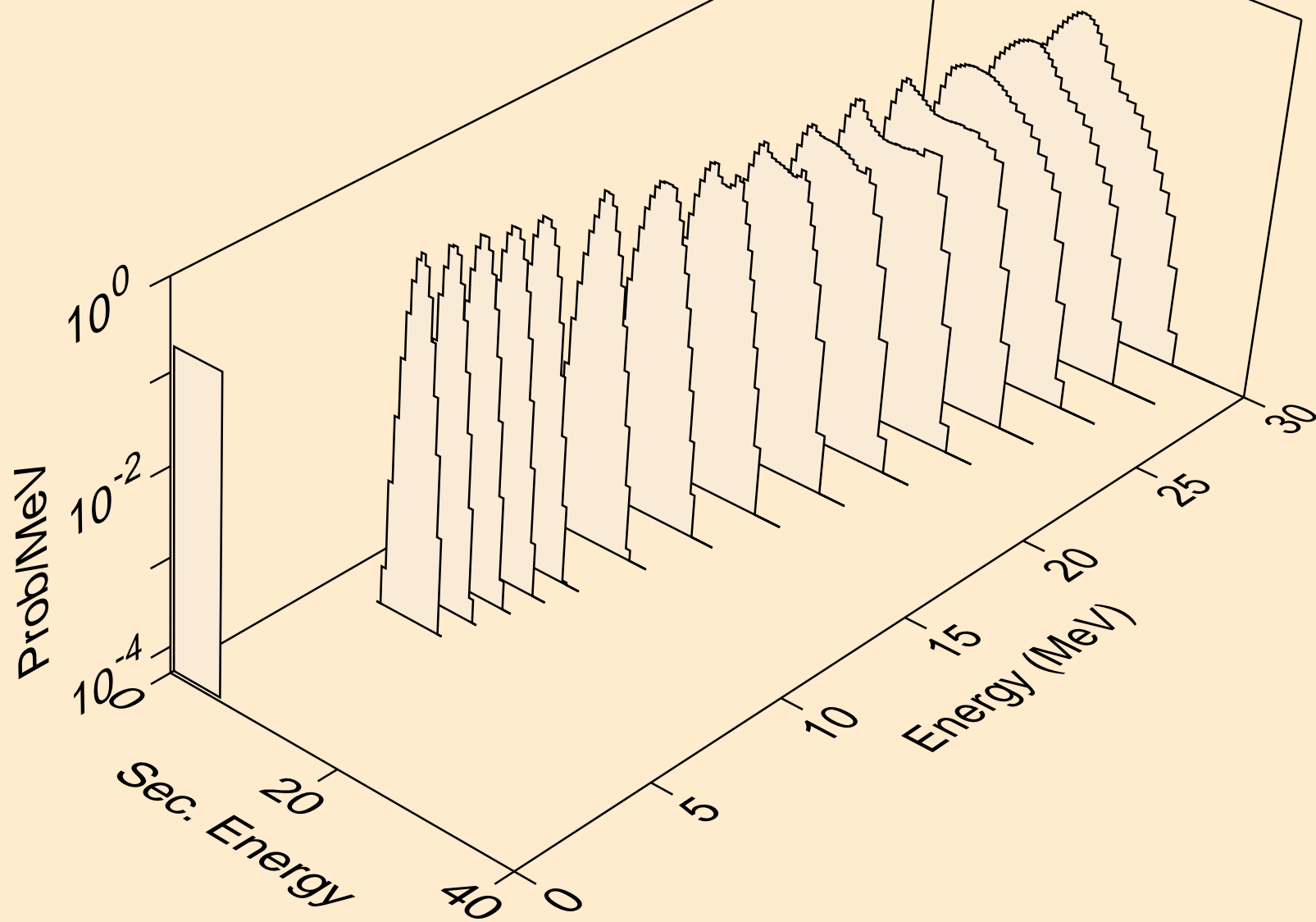




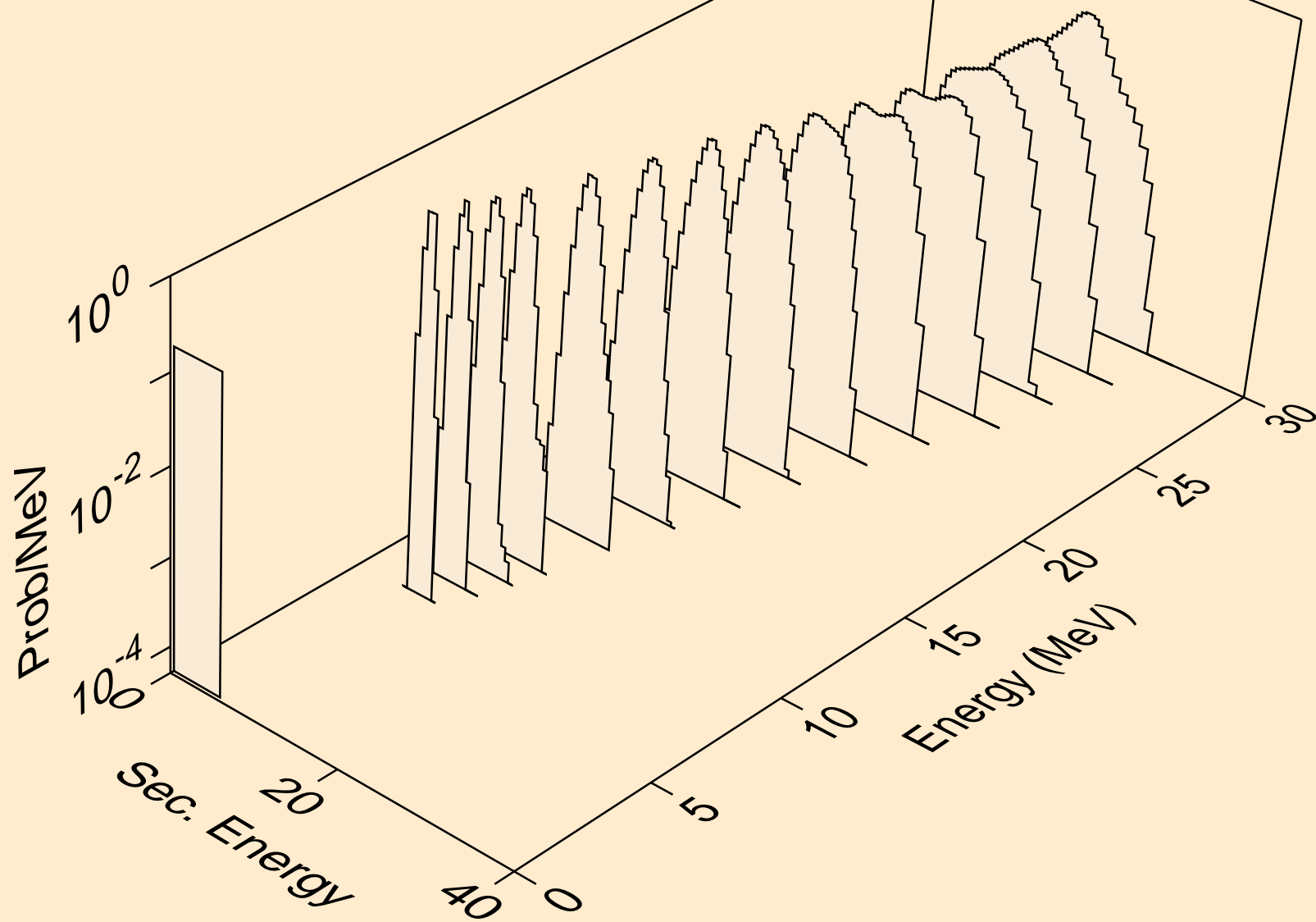
AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



AU191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

