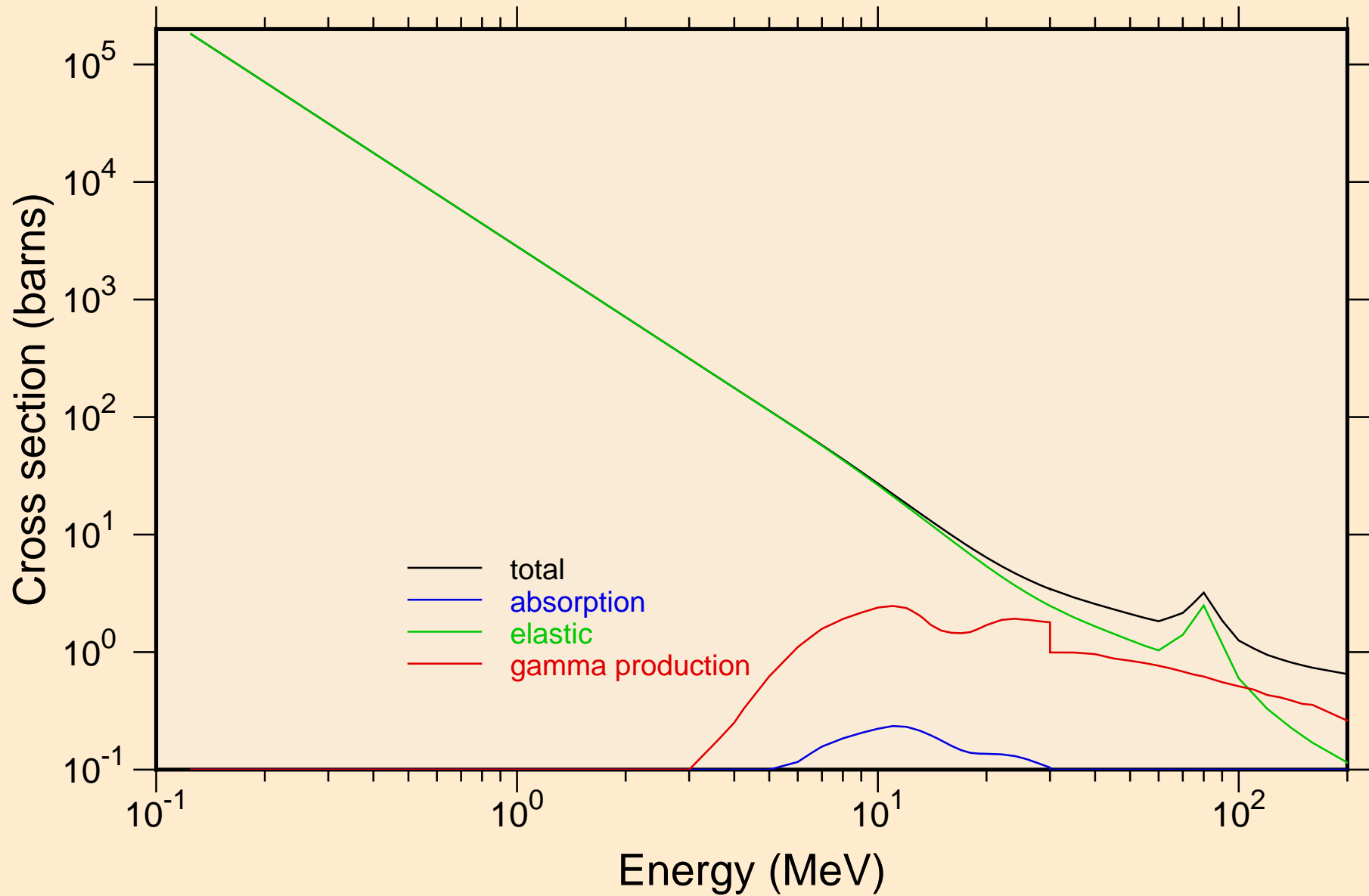
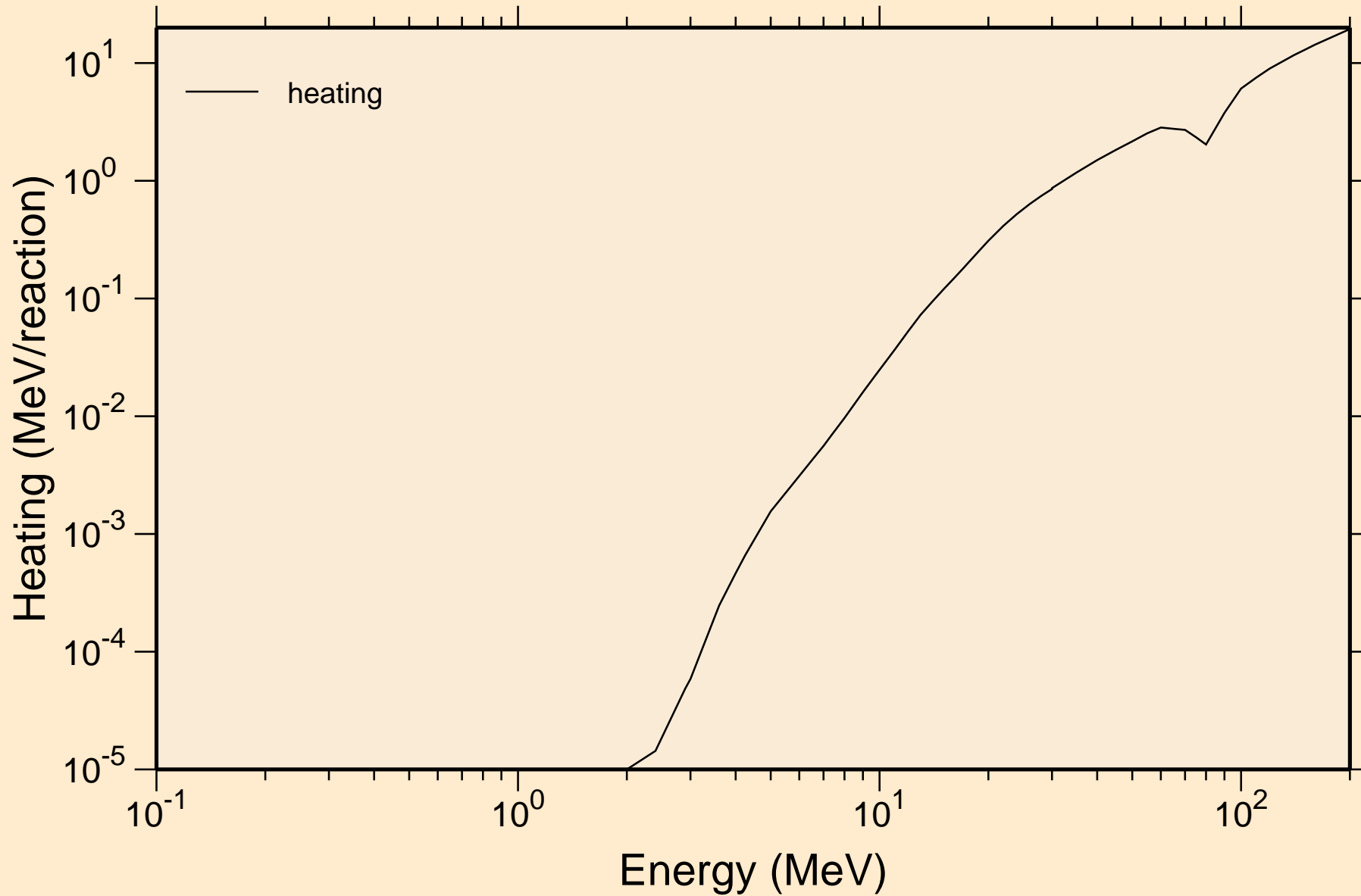


# SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

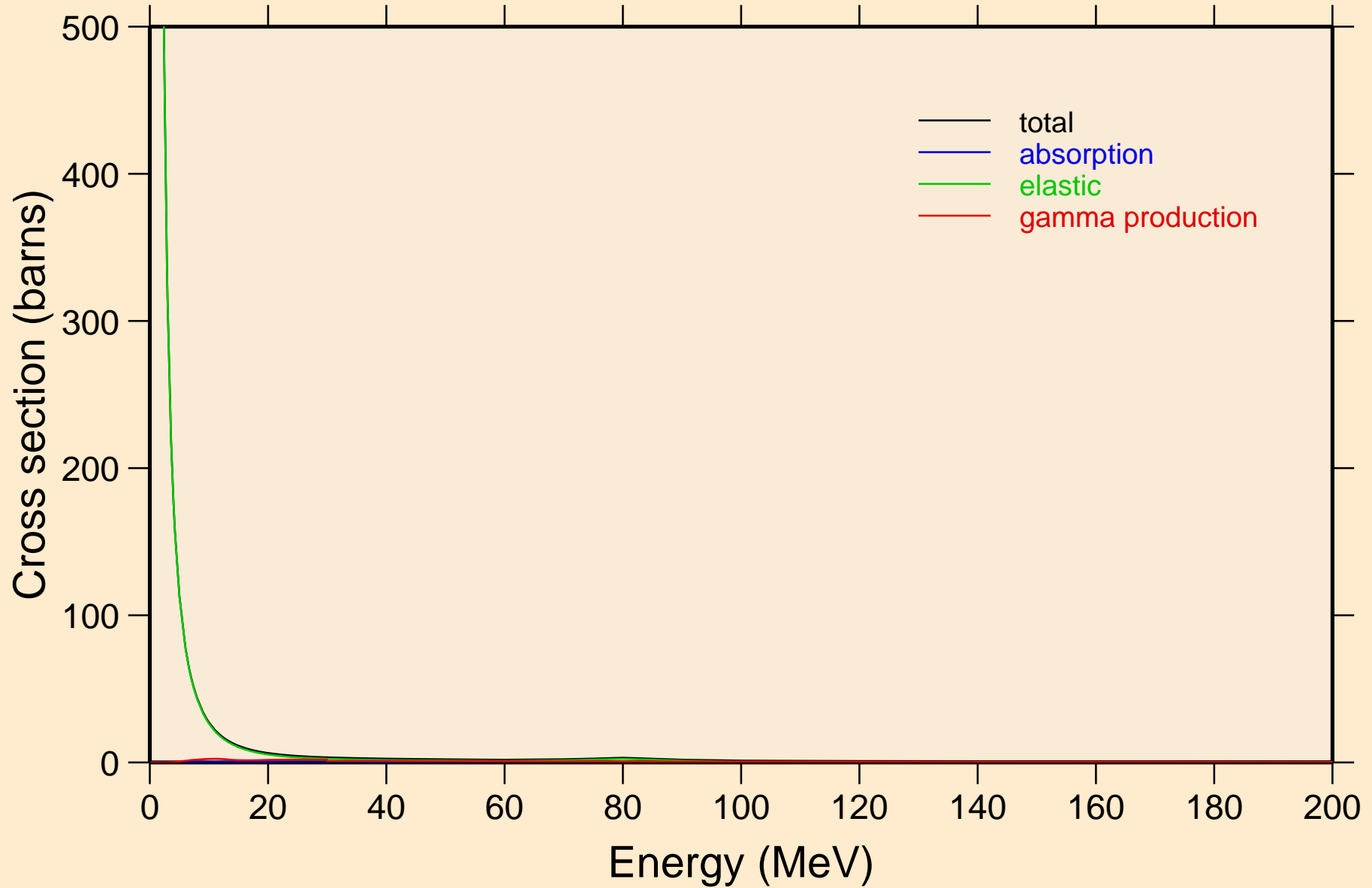


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



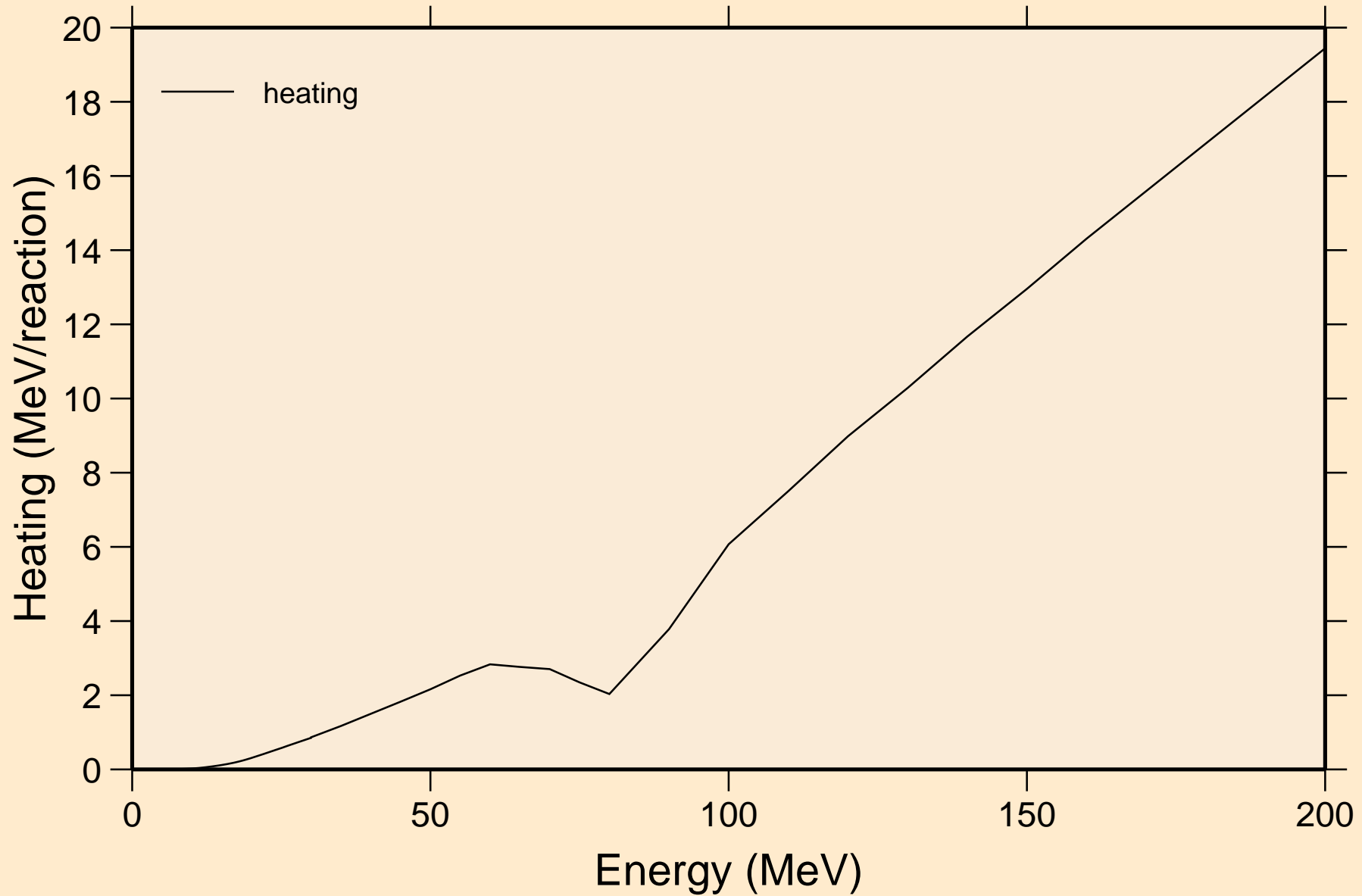
# SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



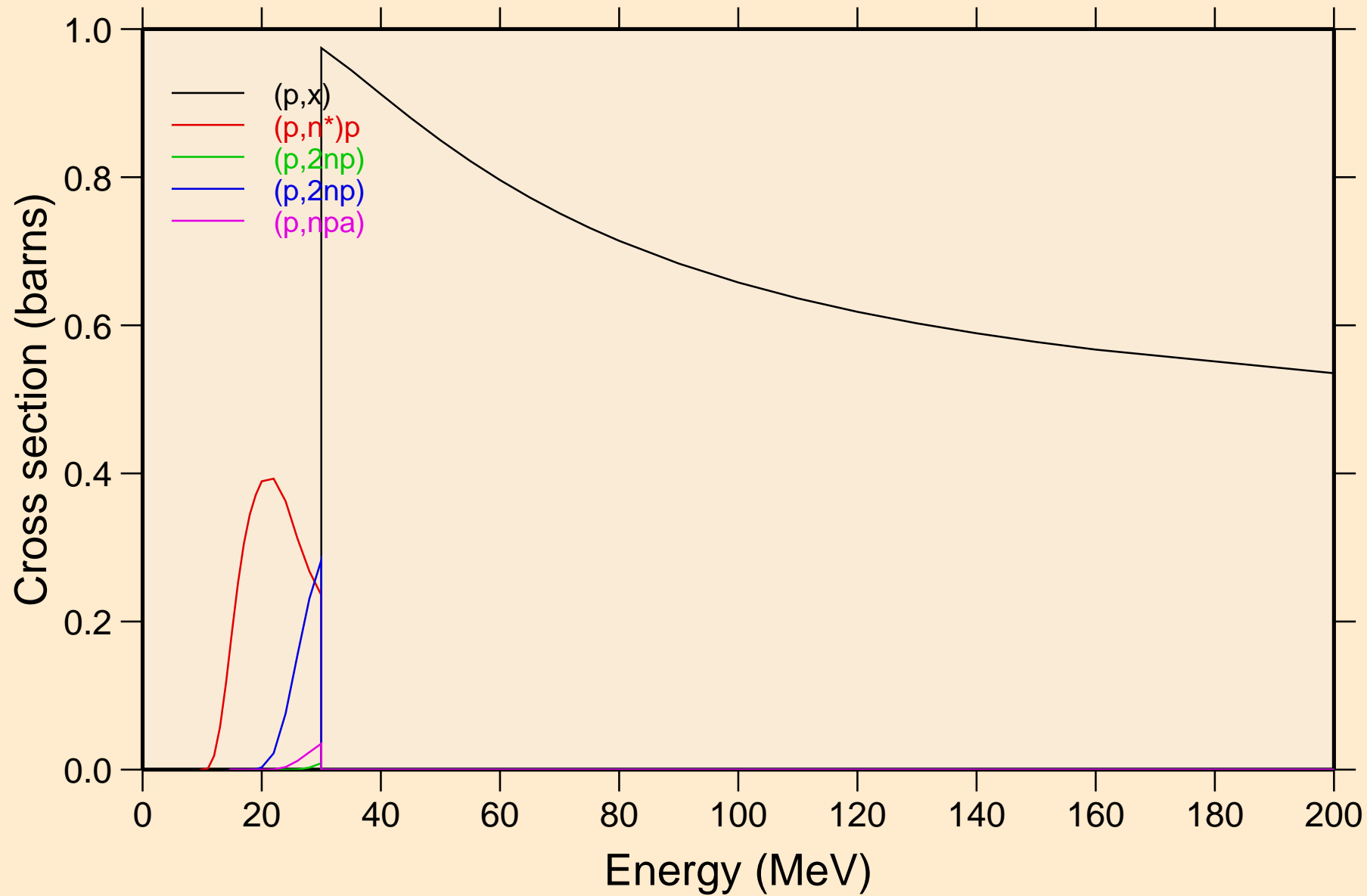
# SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

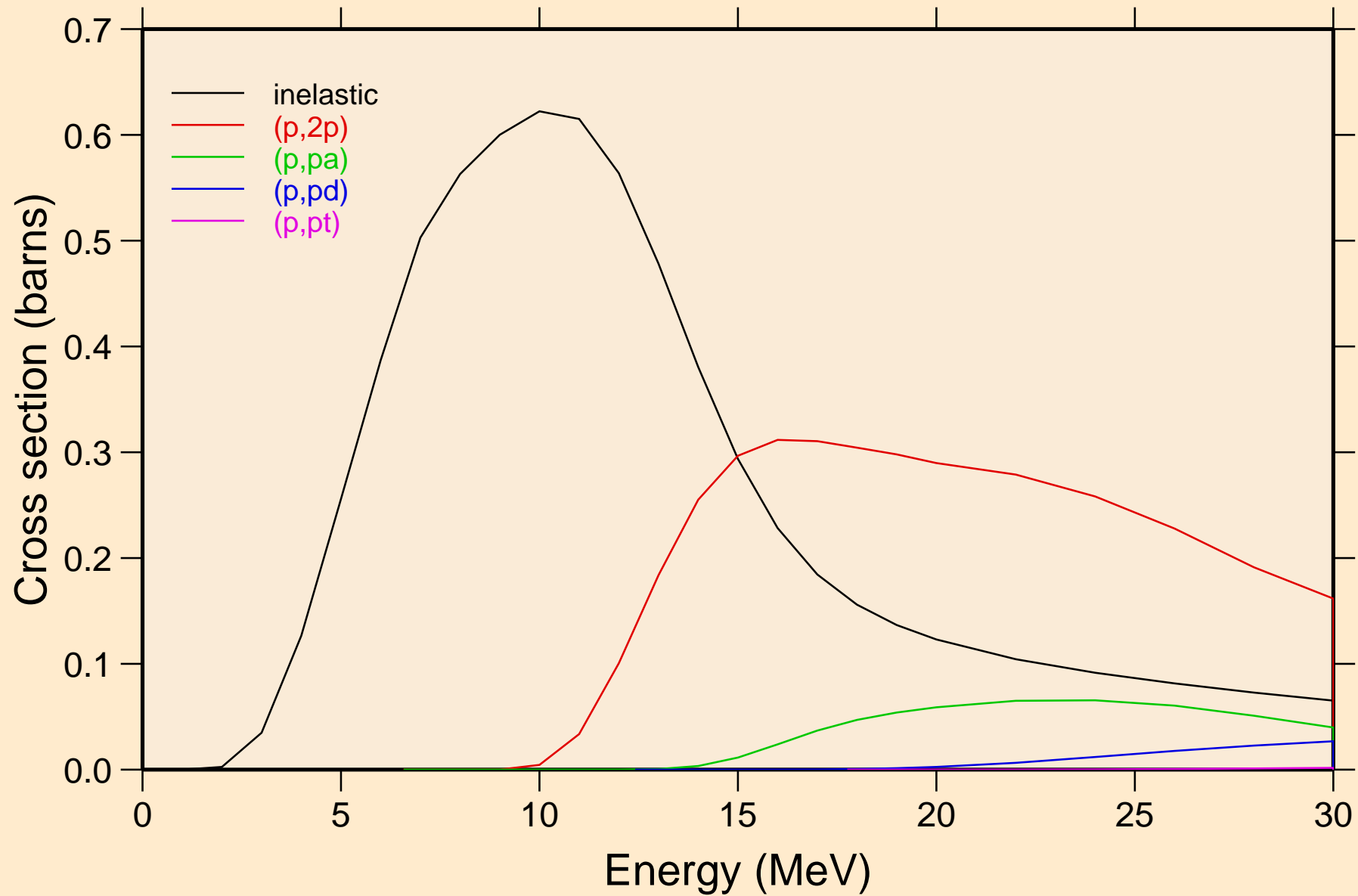


# SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K

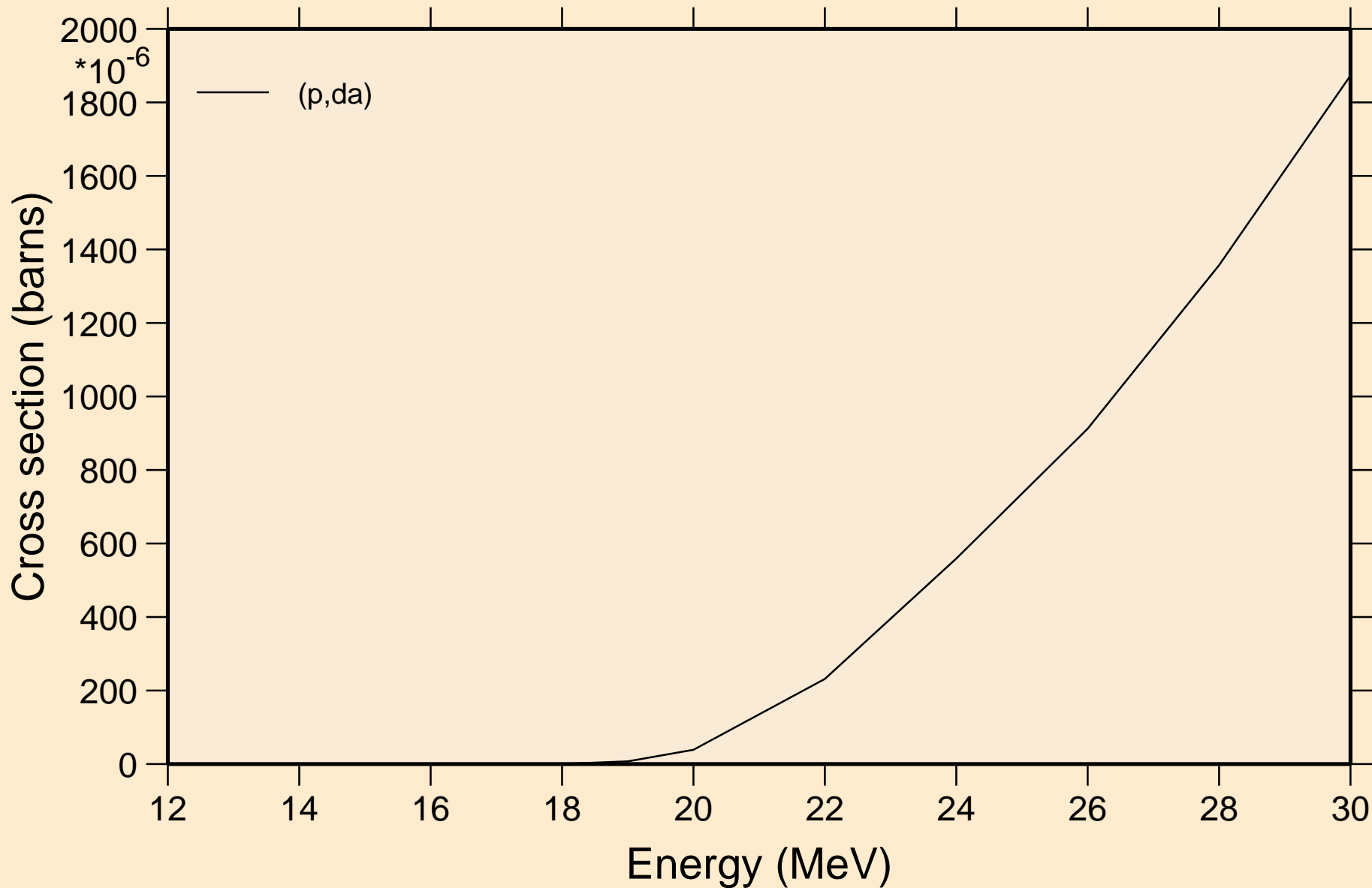
## Threshold reactions



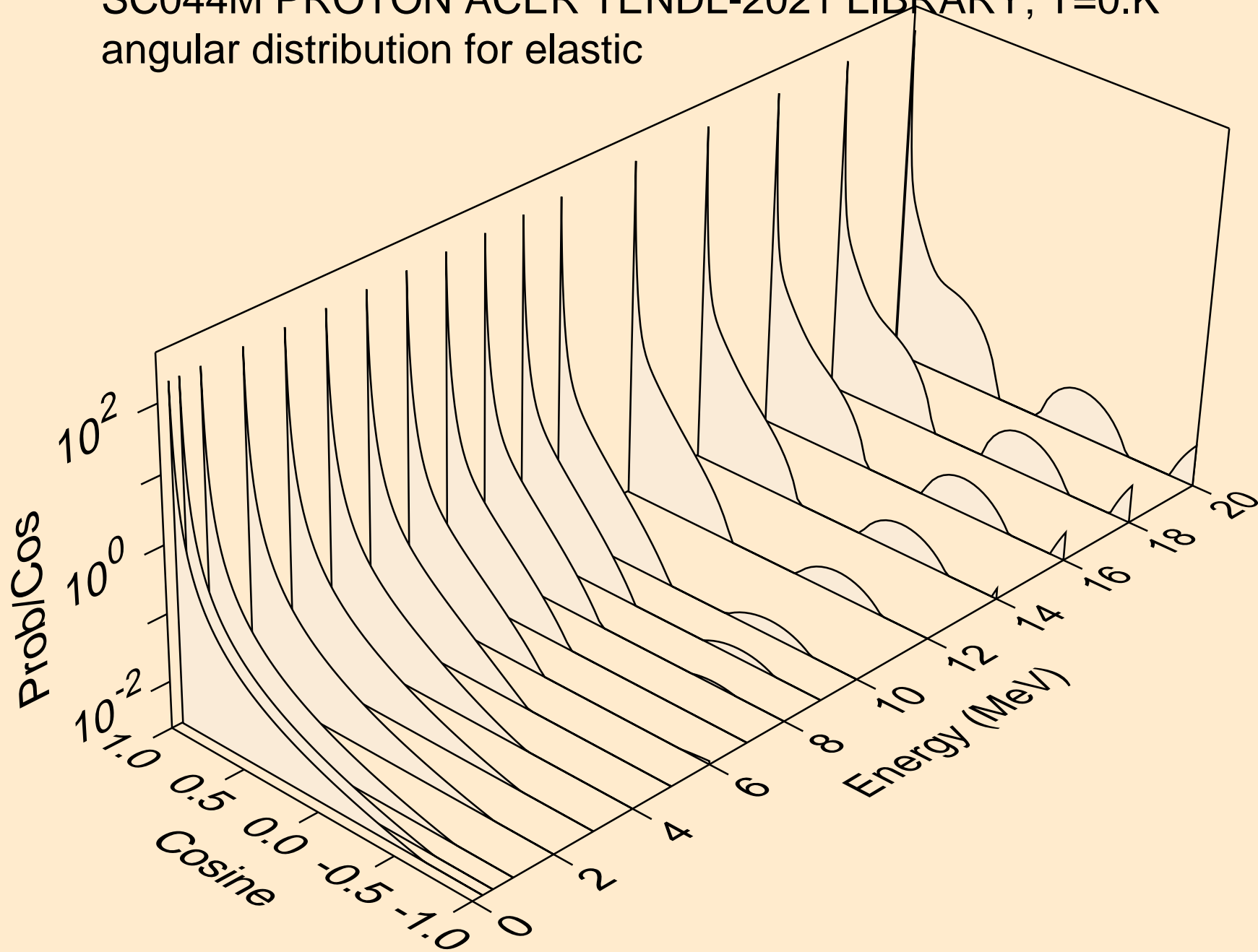
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

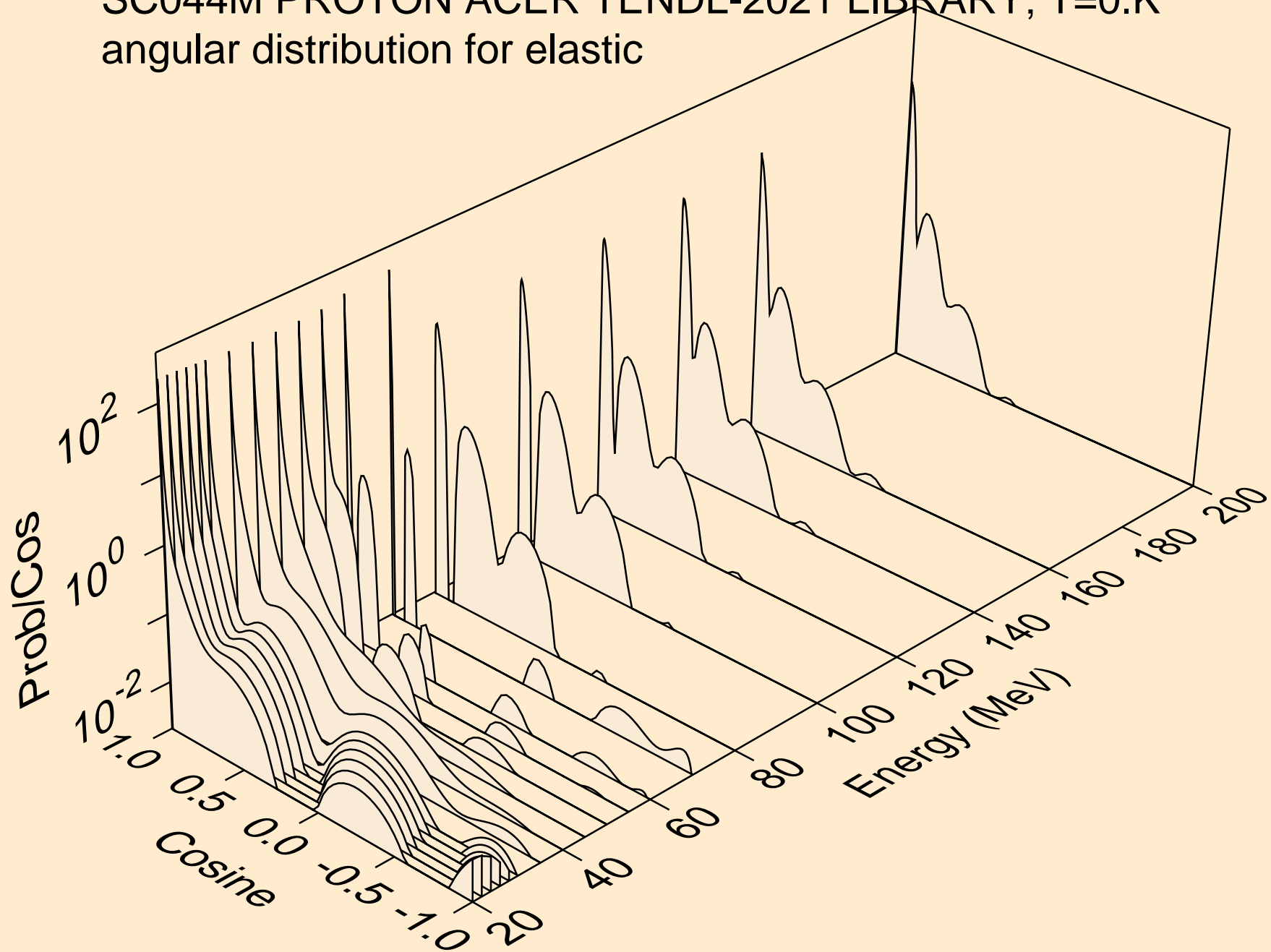


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

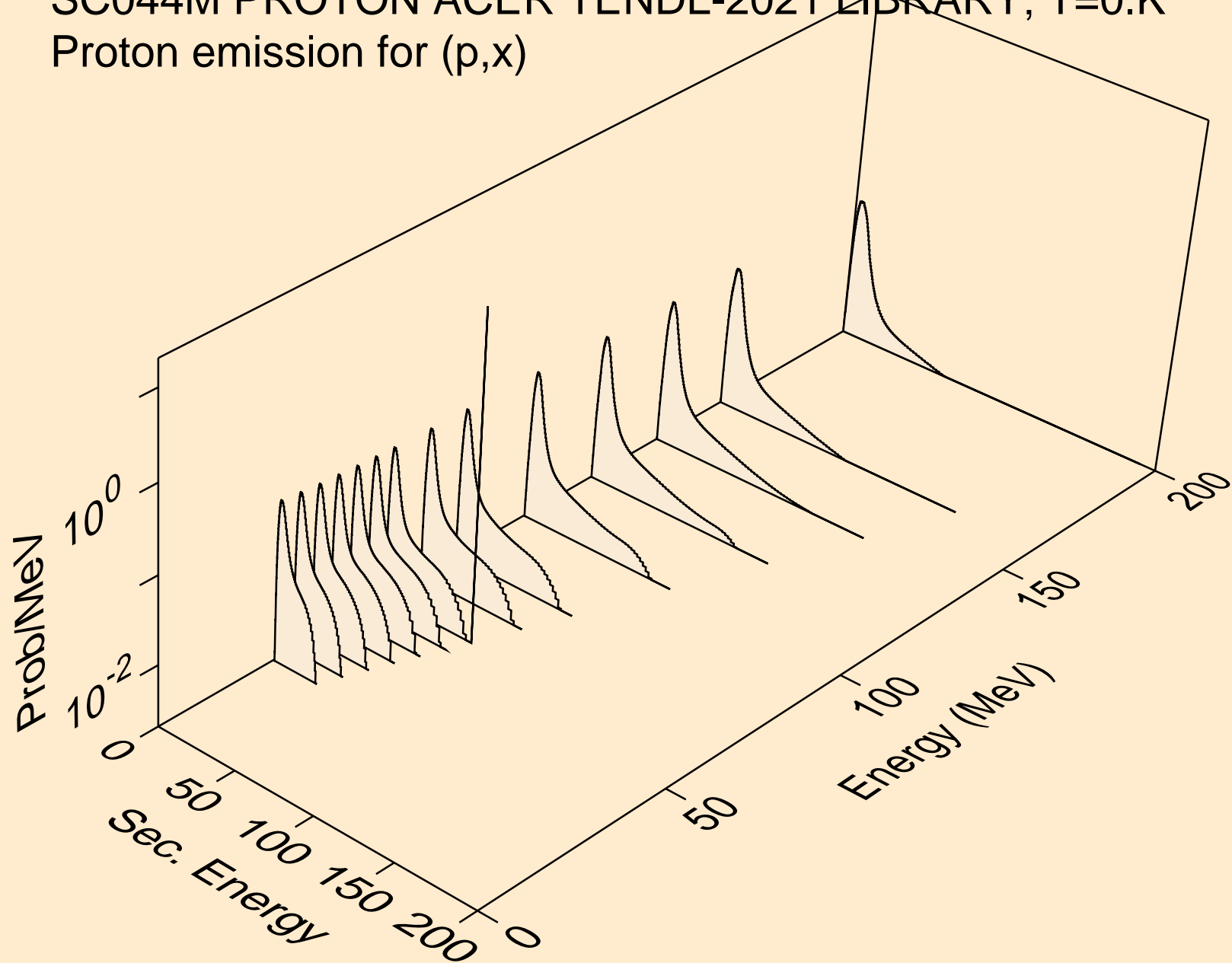




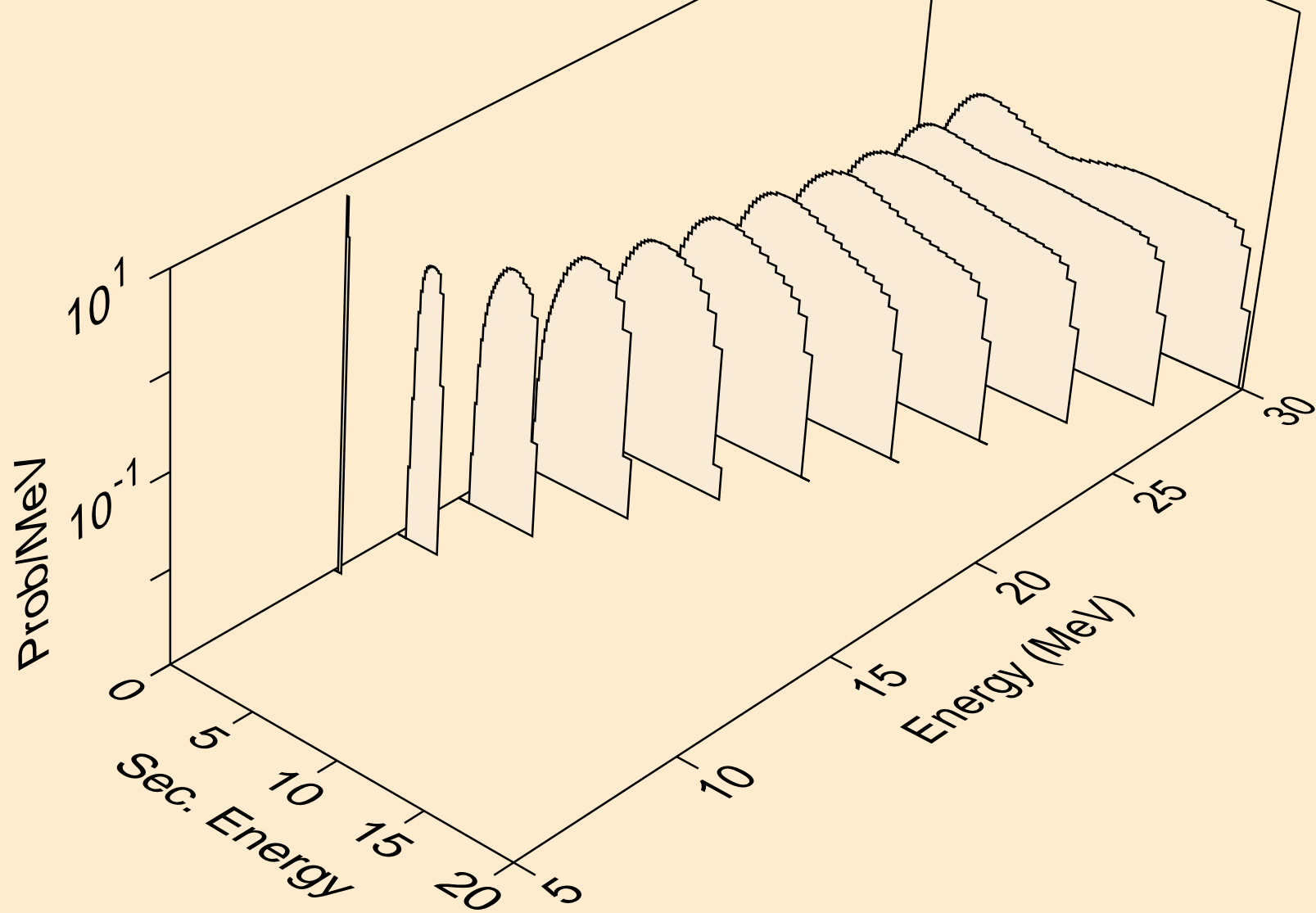
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



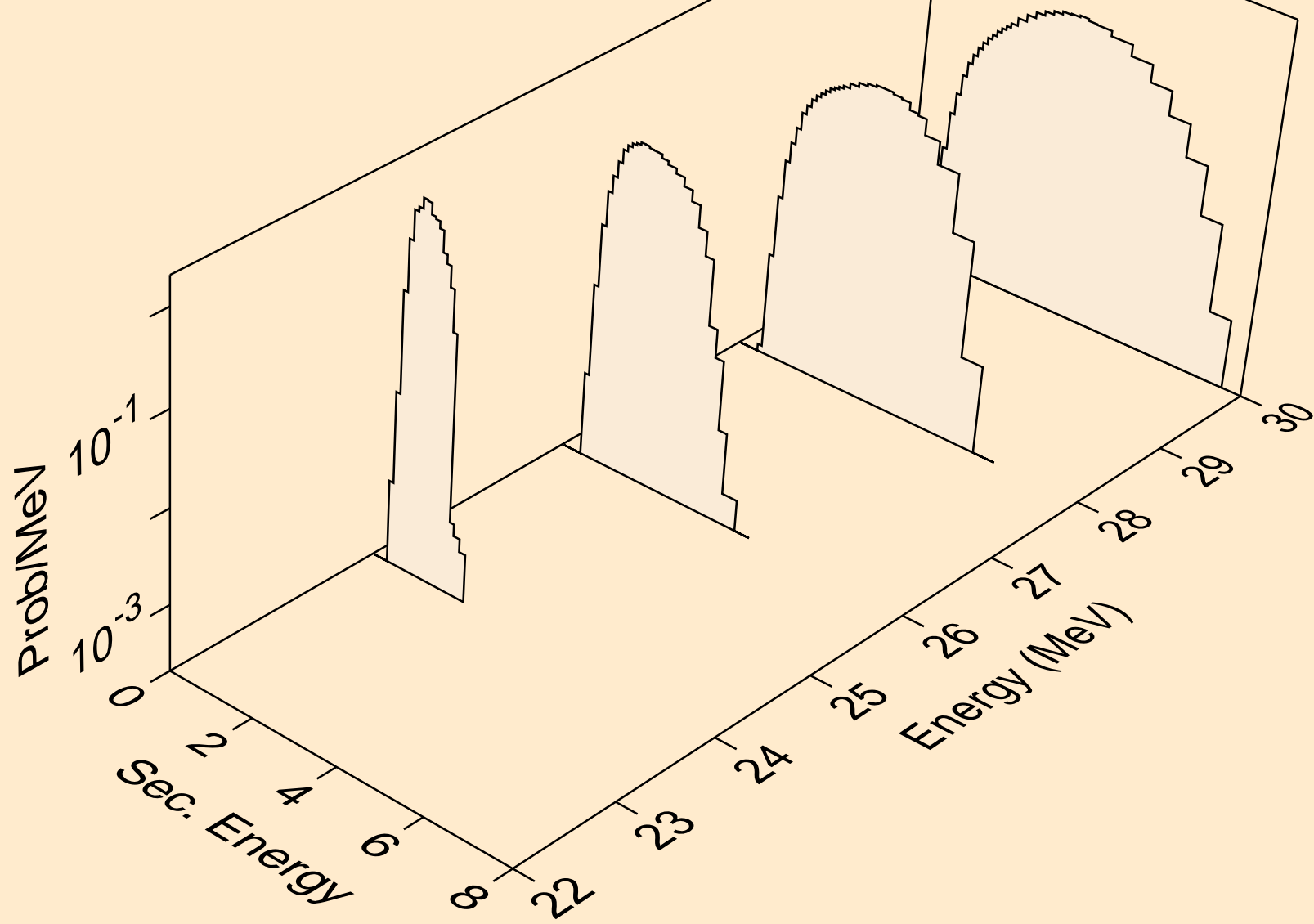
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



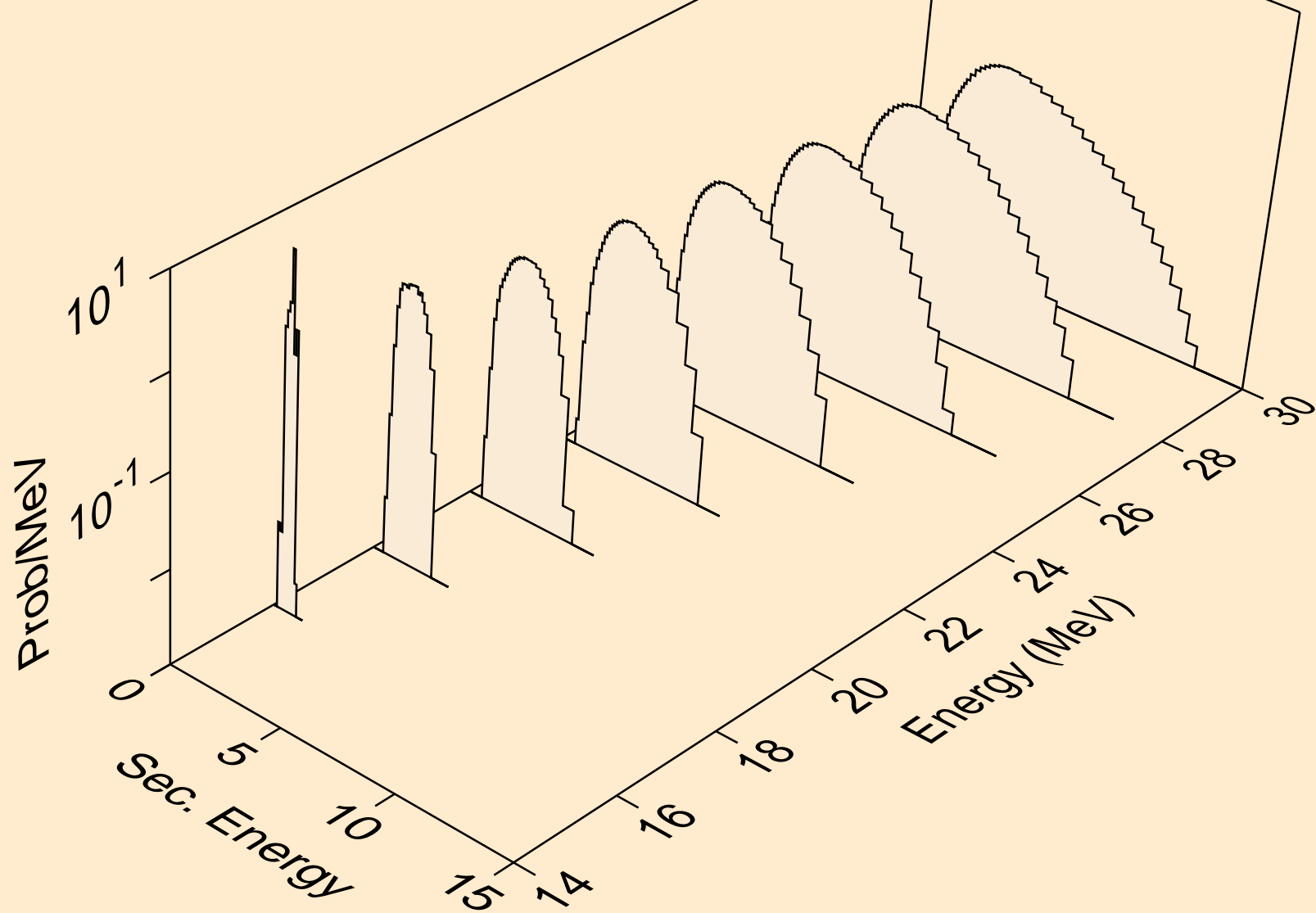
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



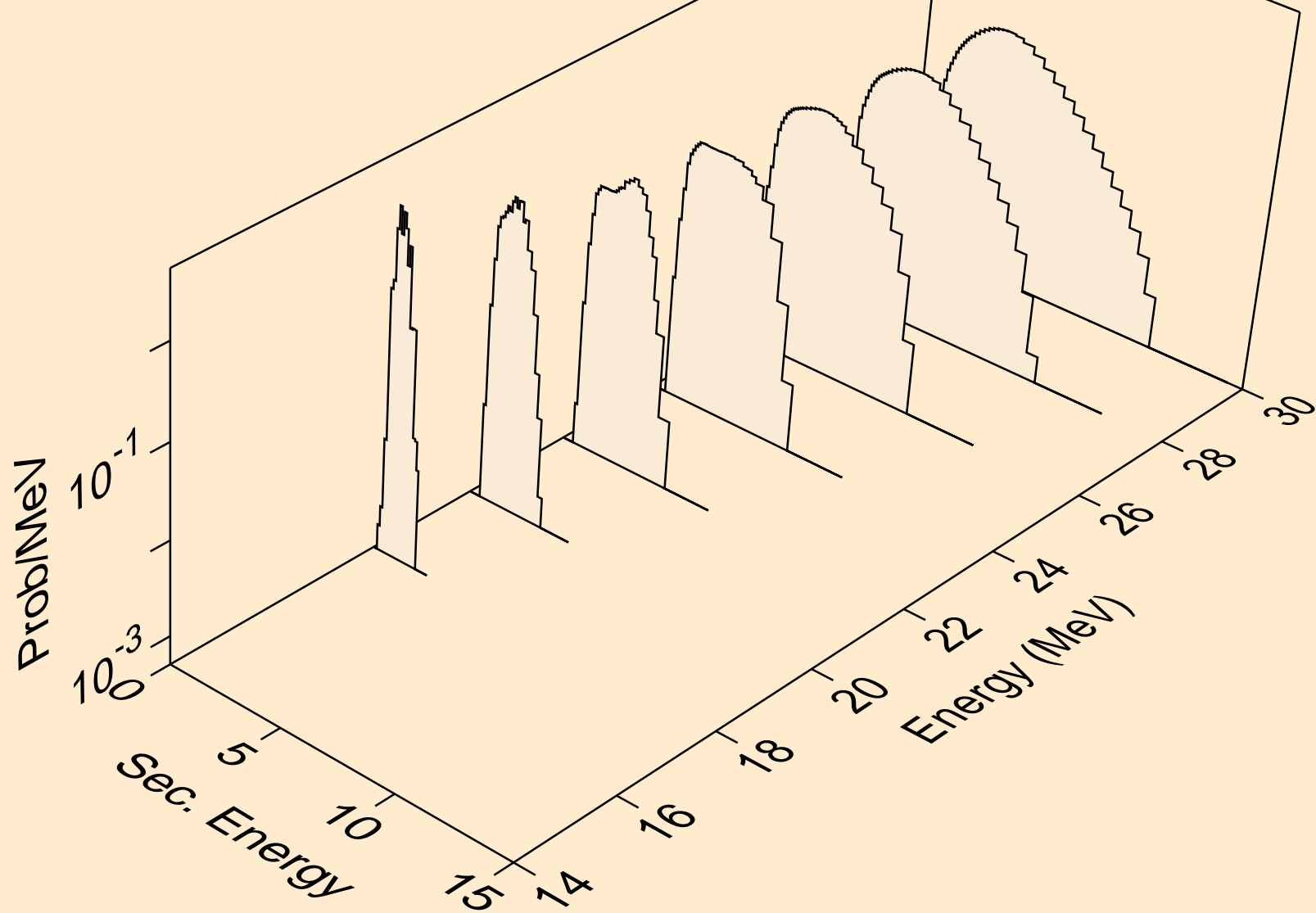
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



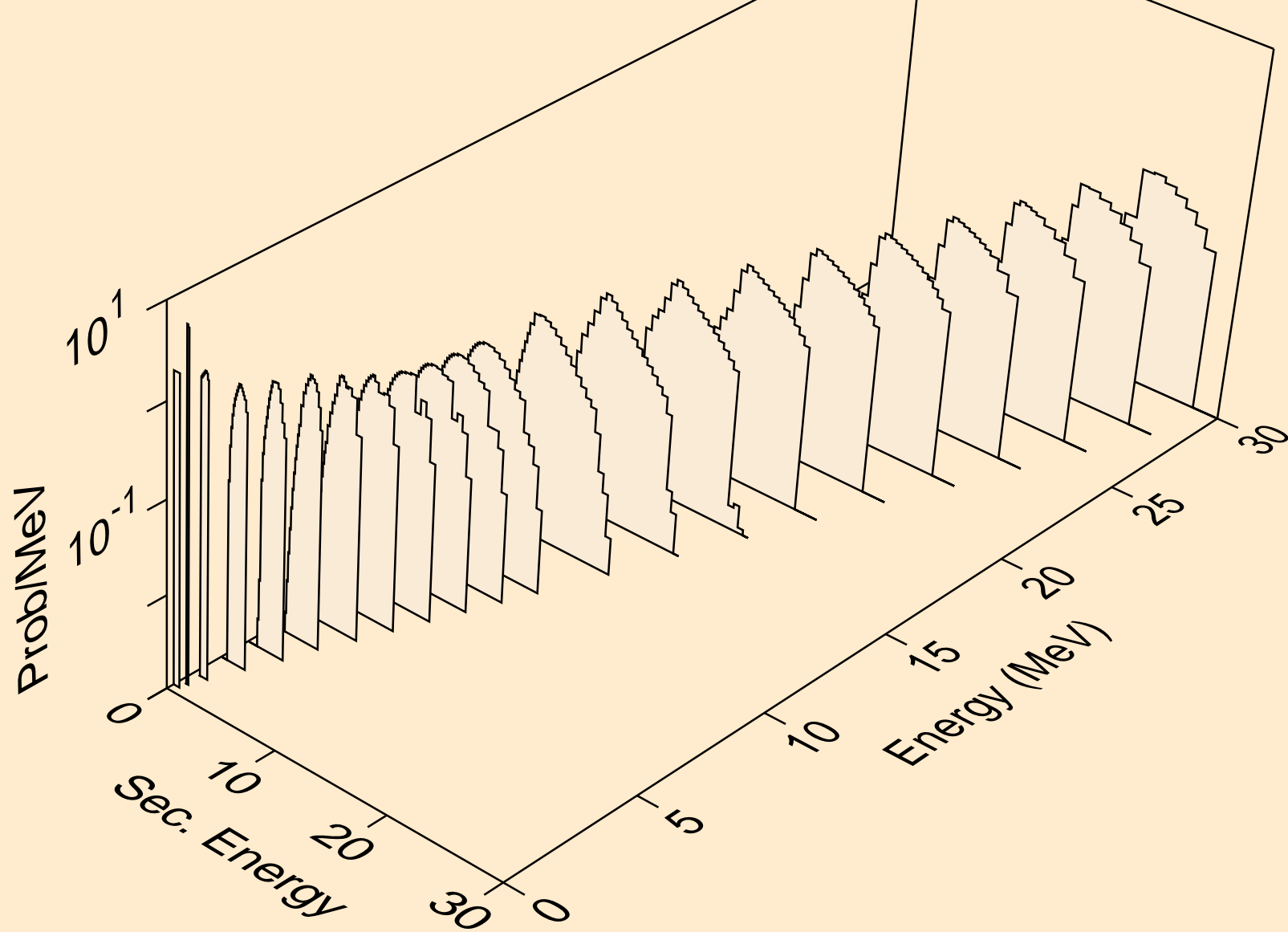
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



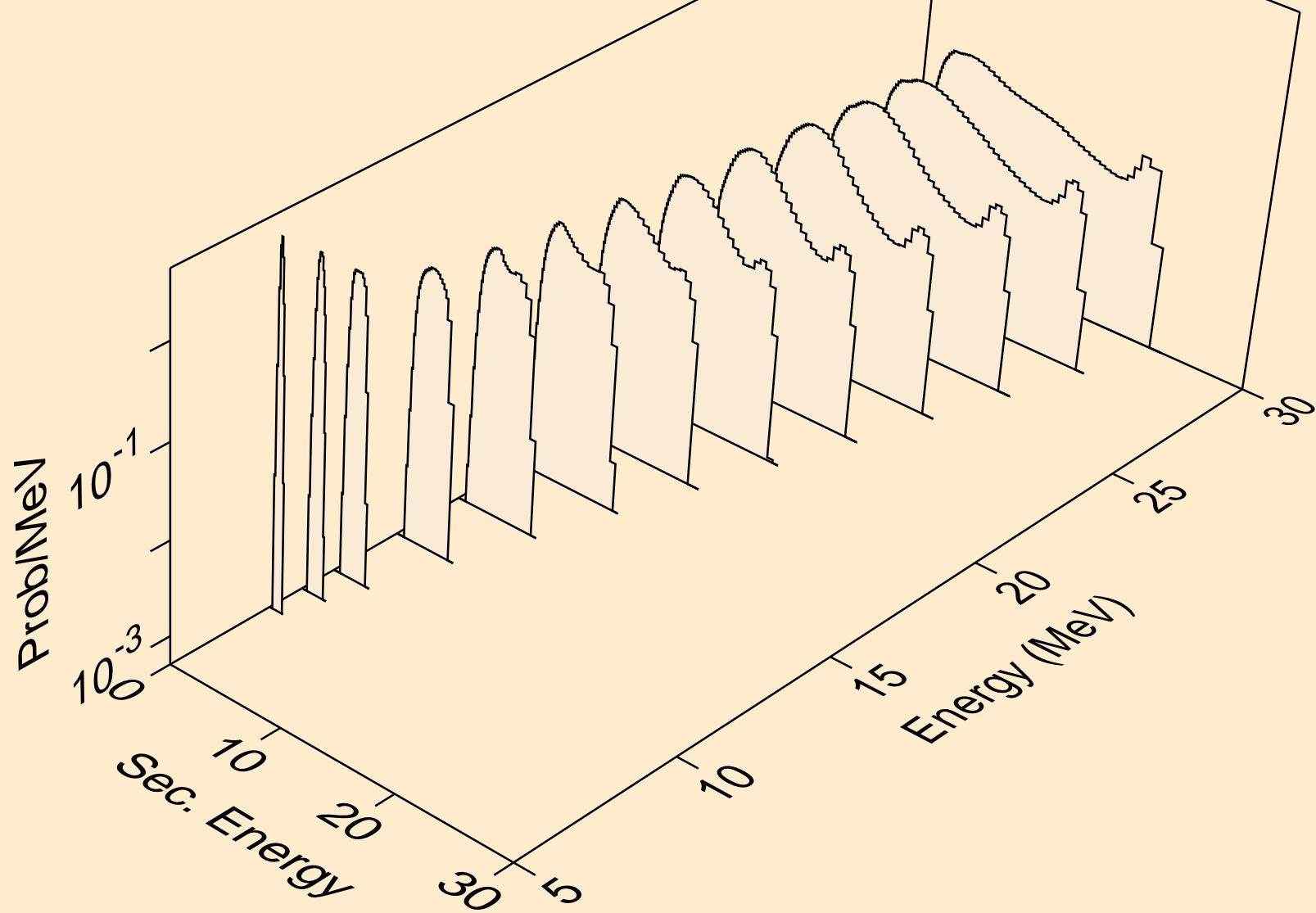
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

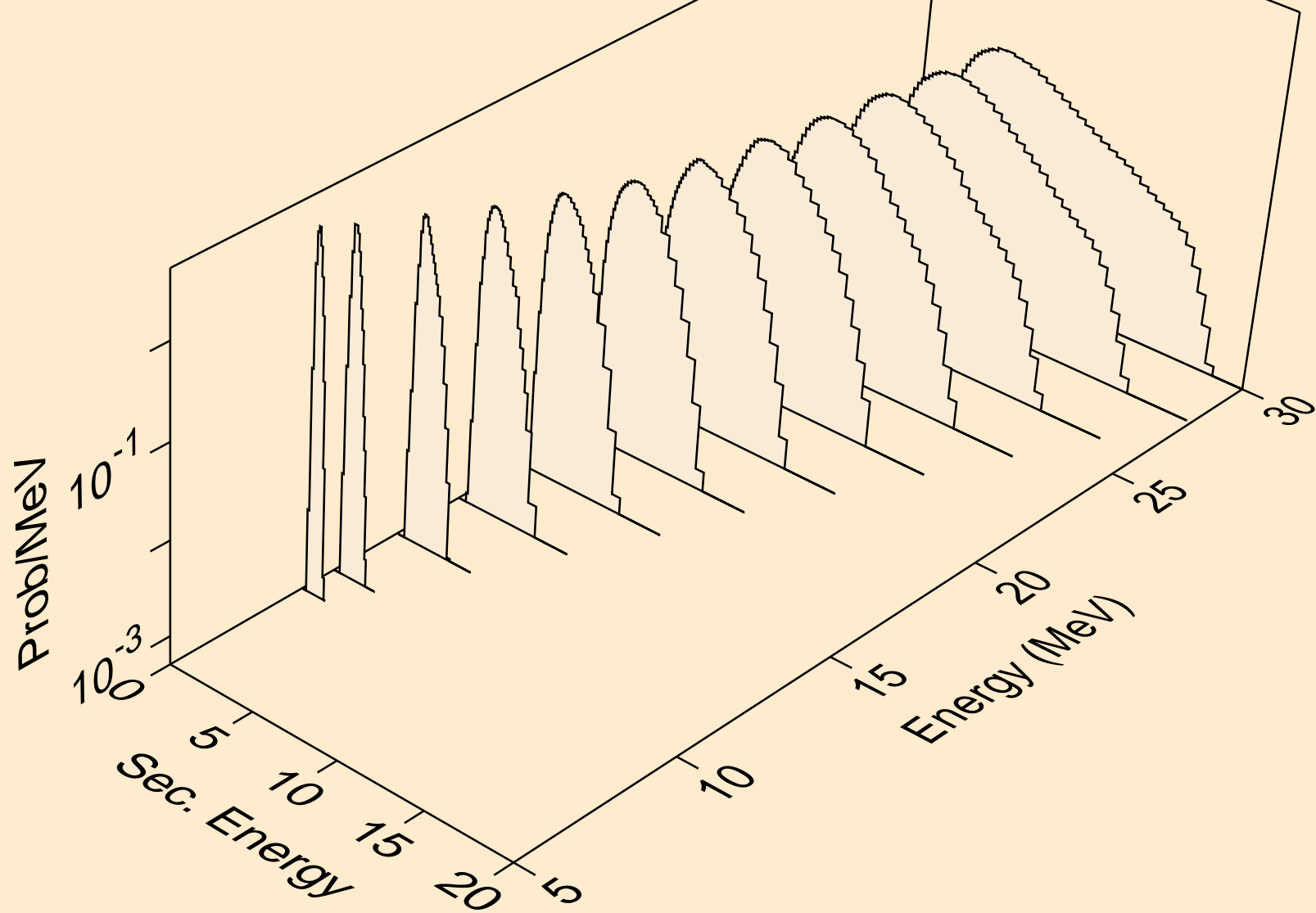


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

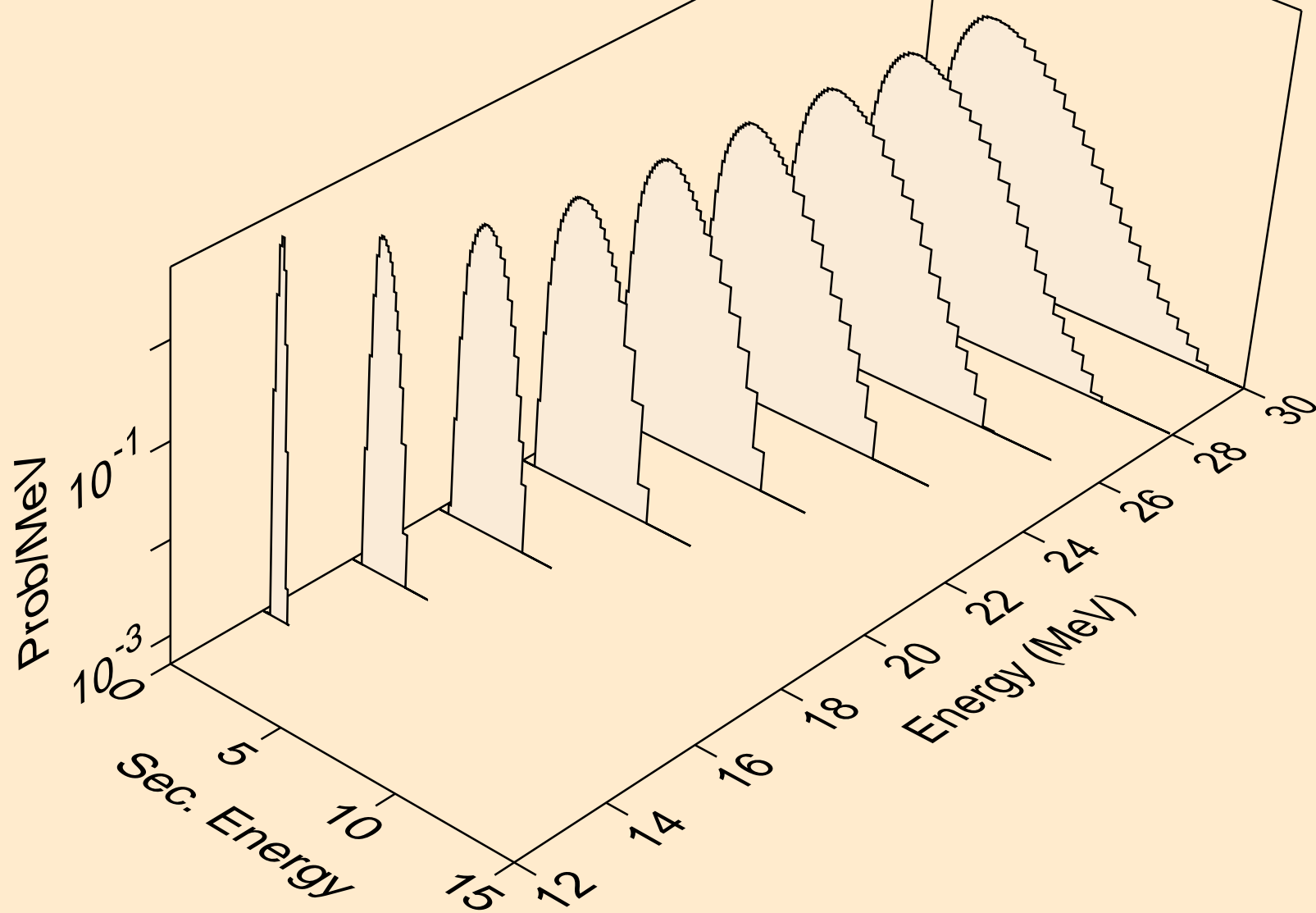




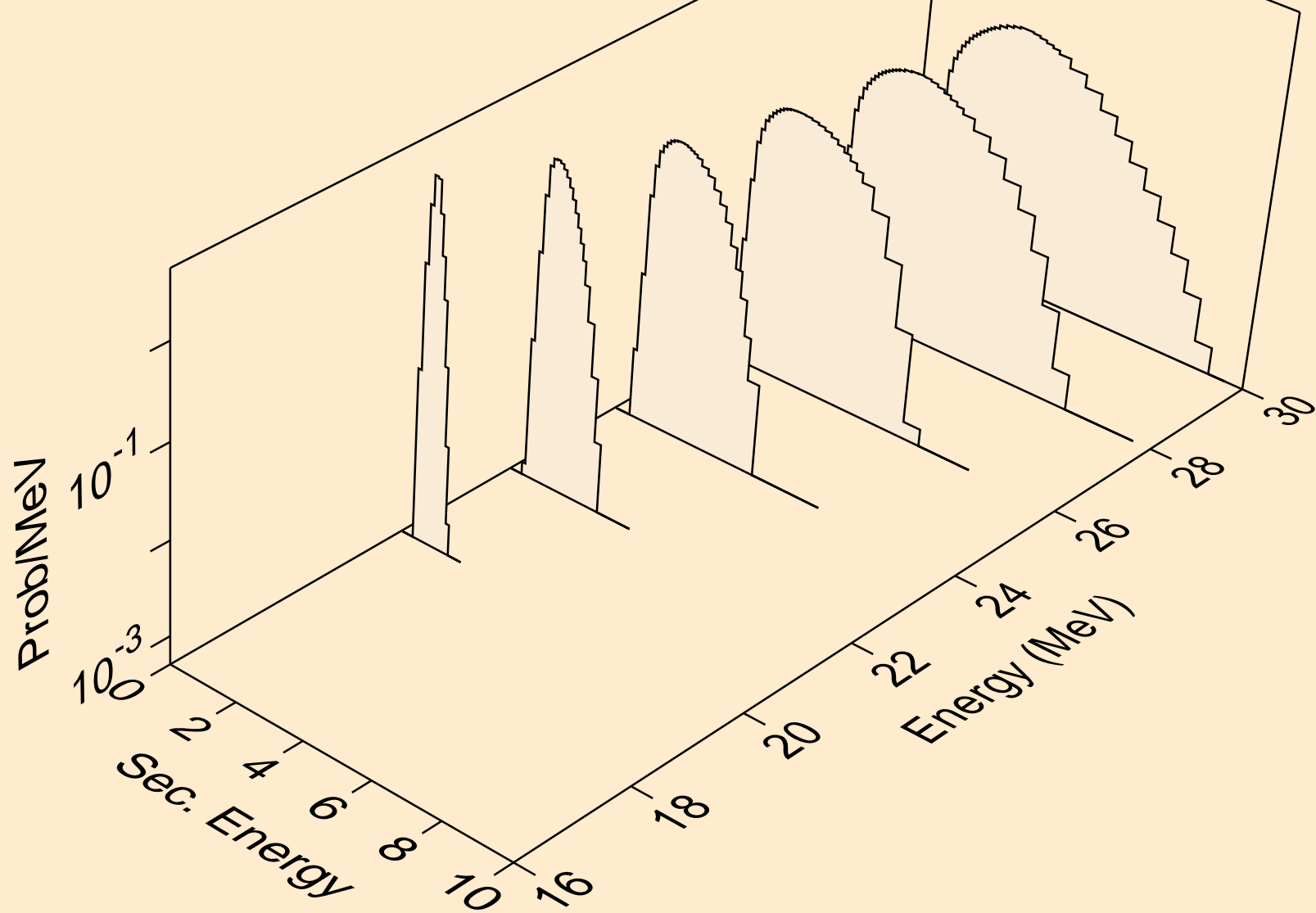
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



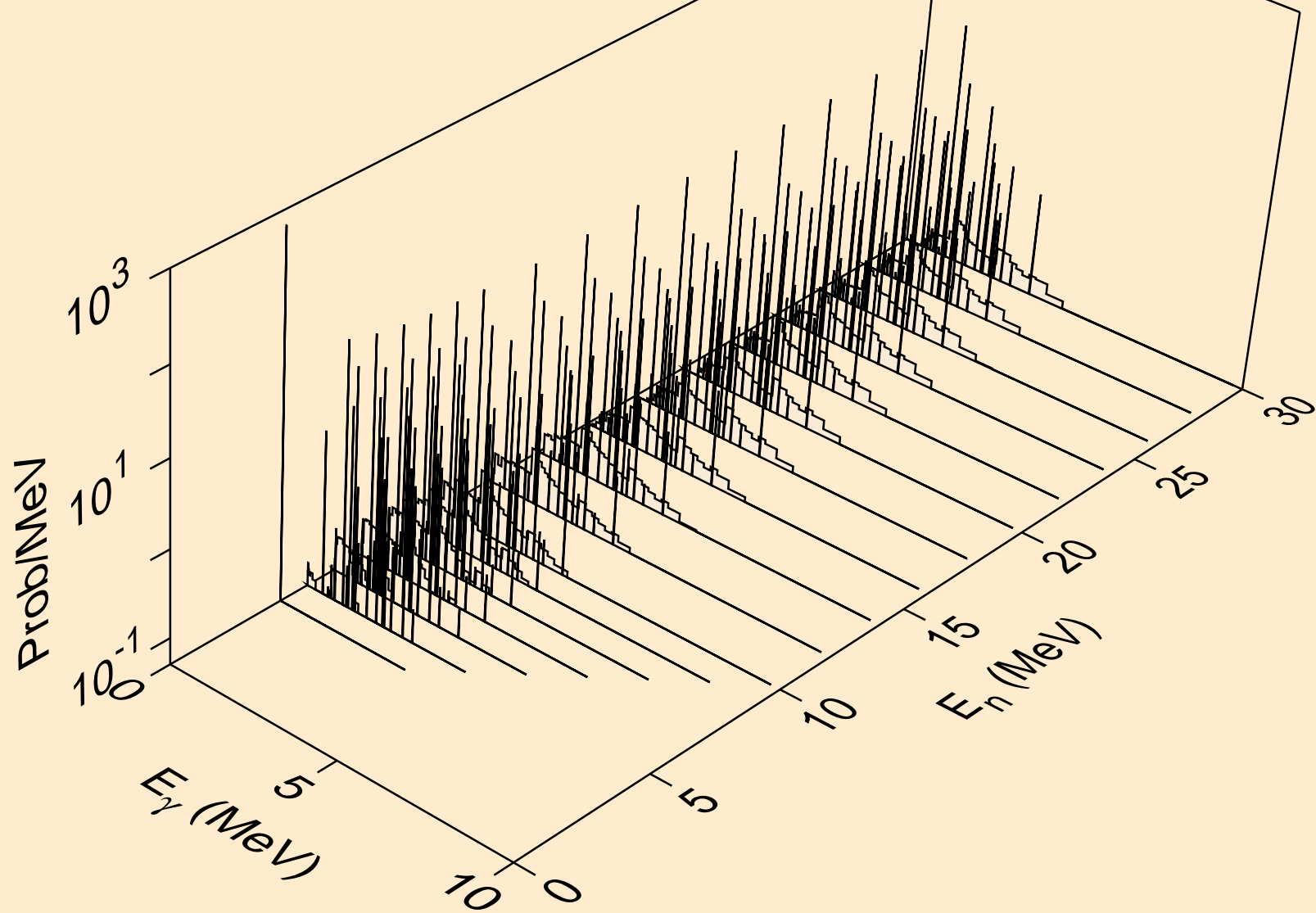
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



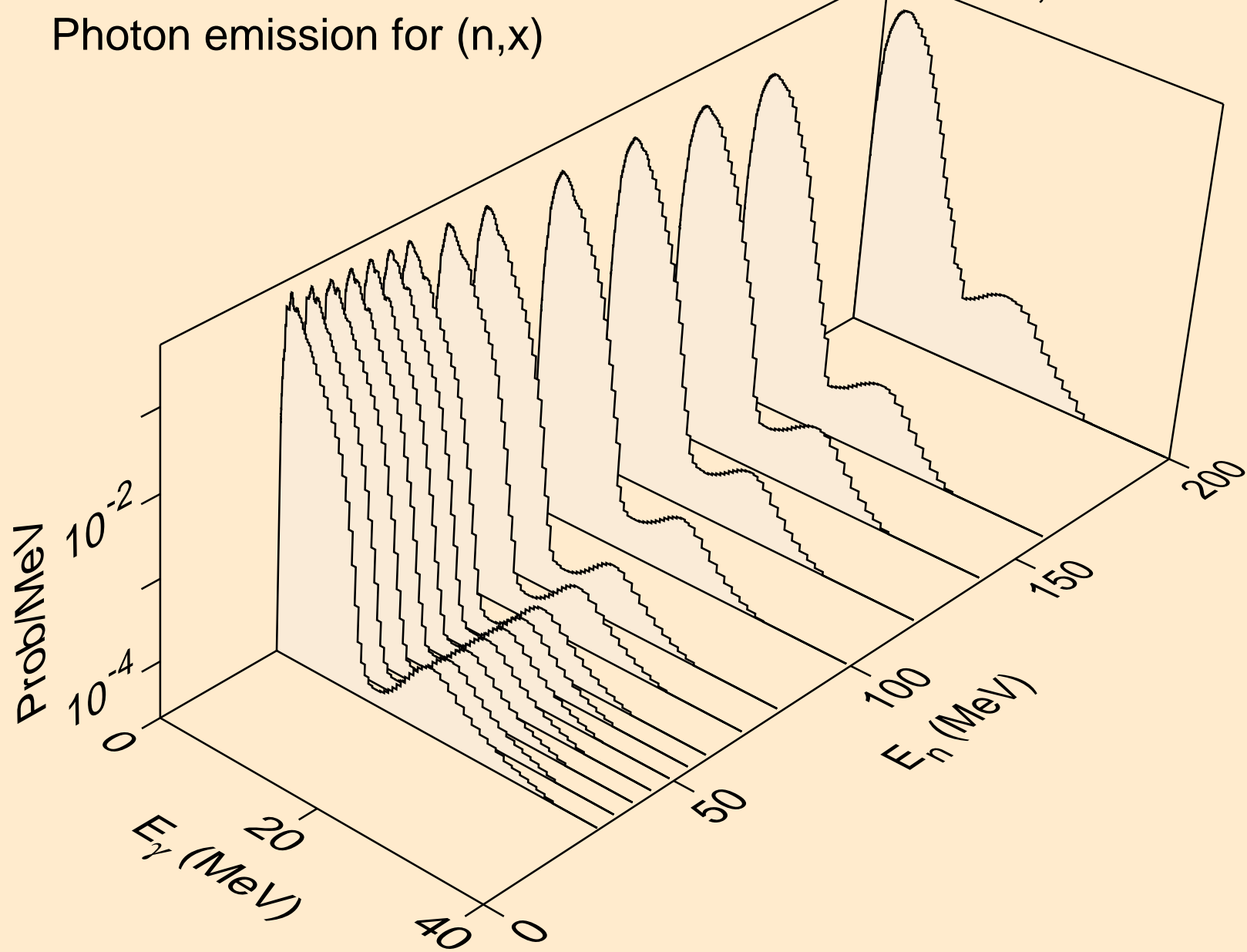
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



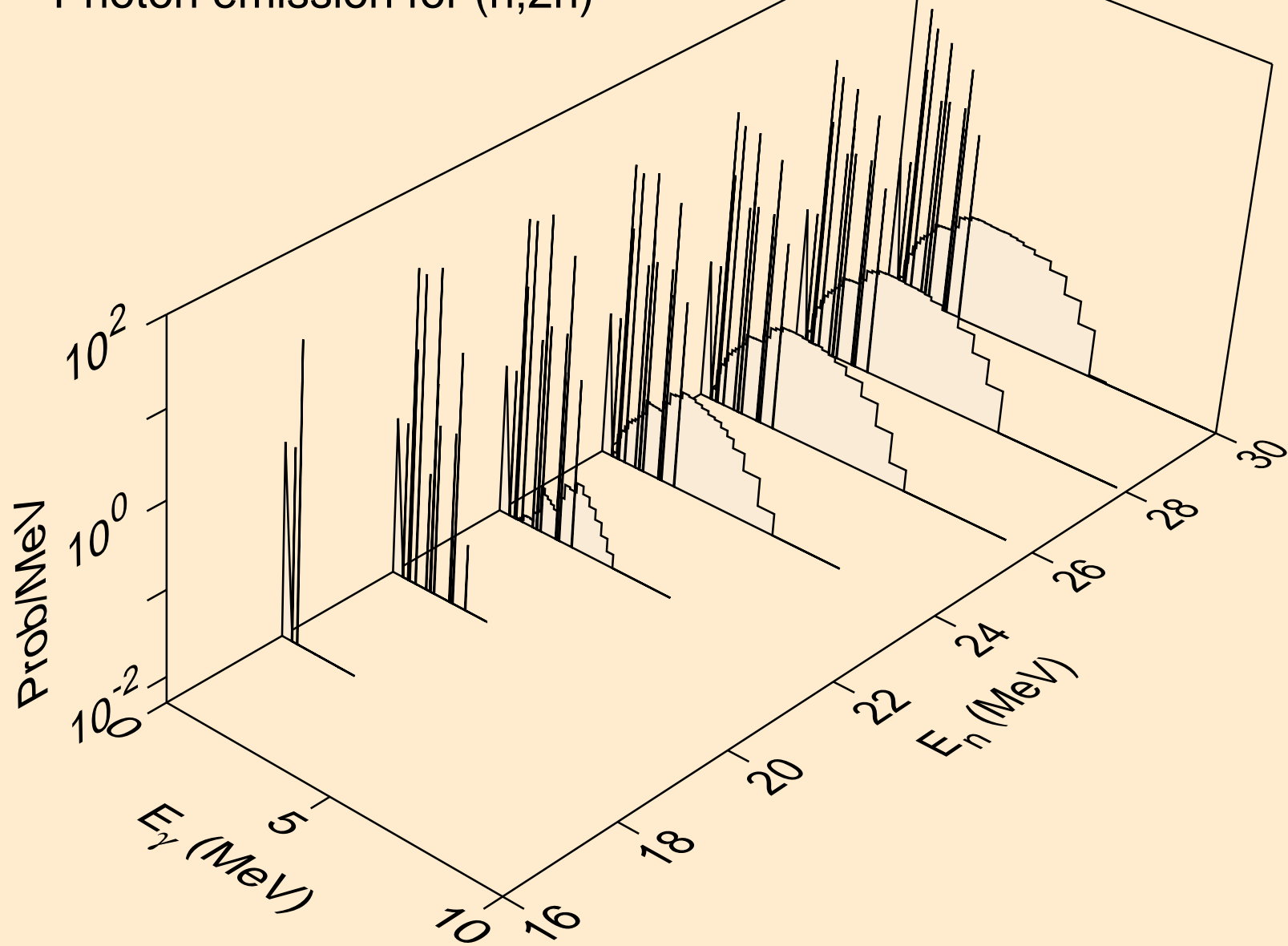
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



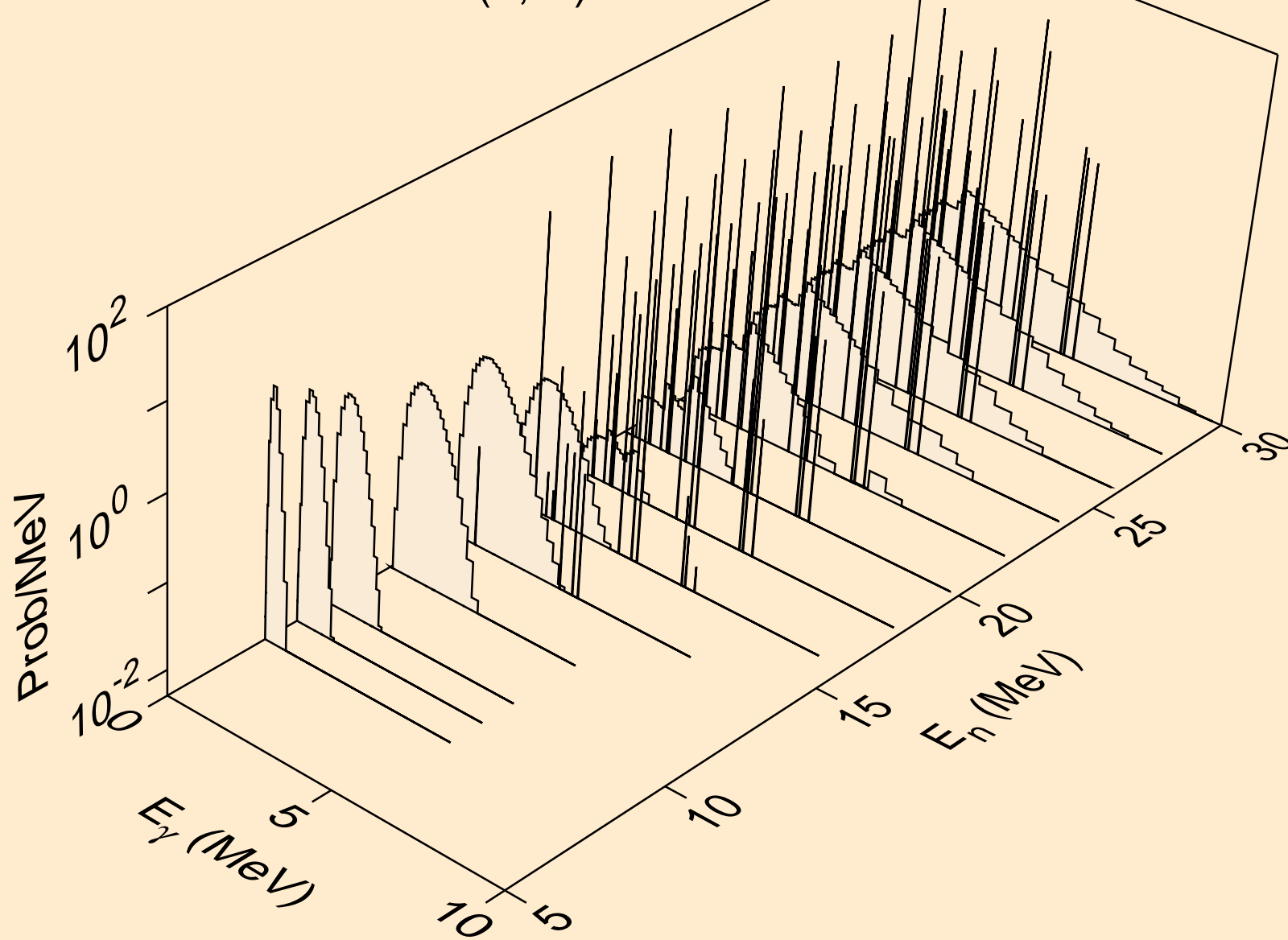
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



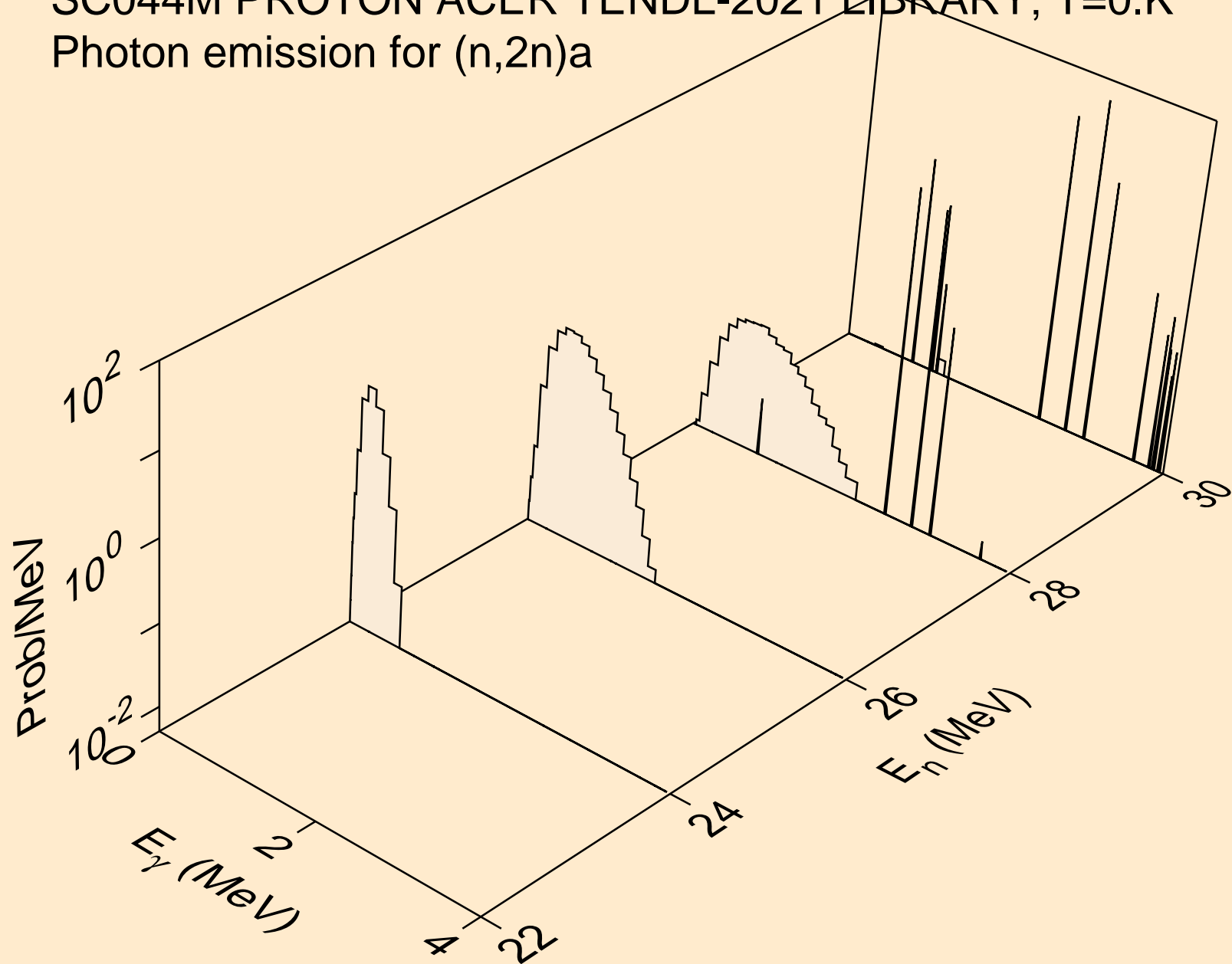
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

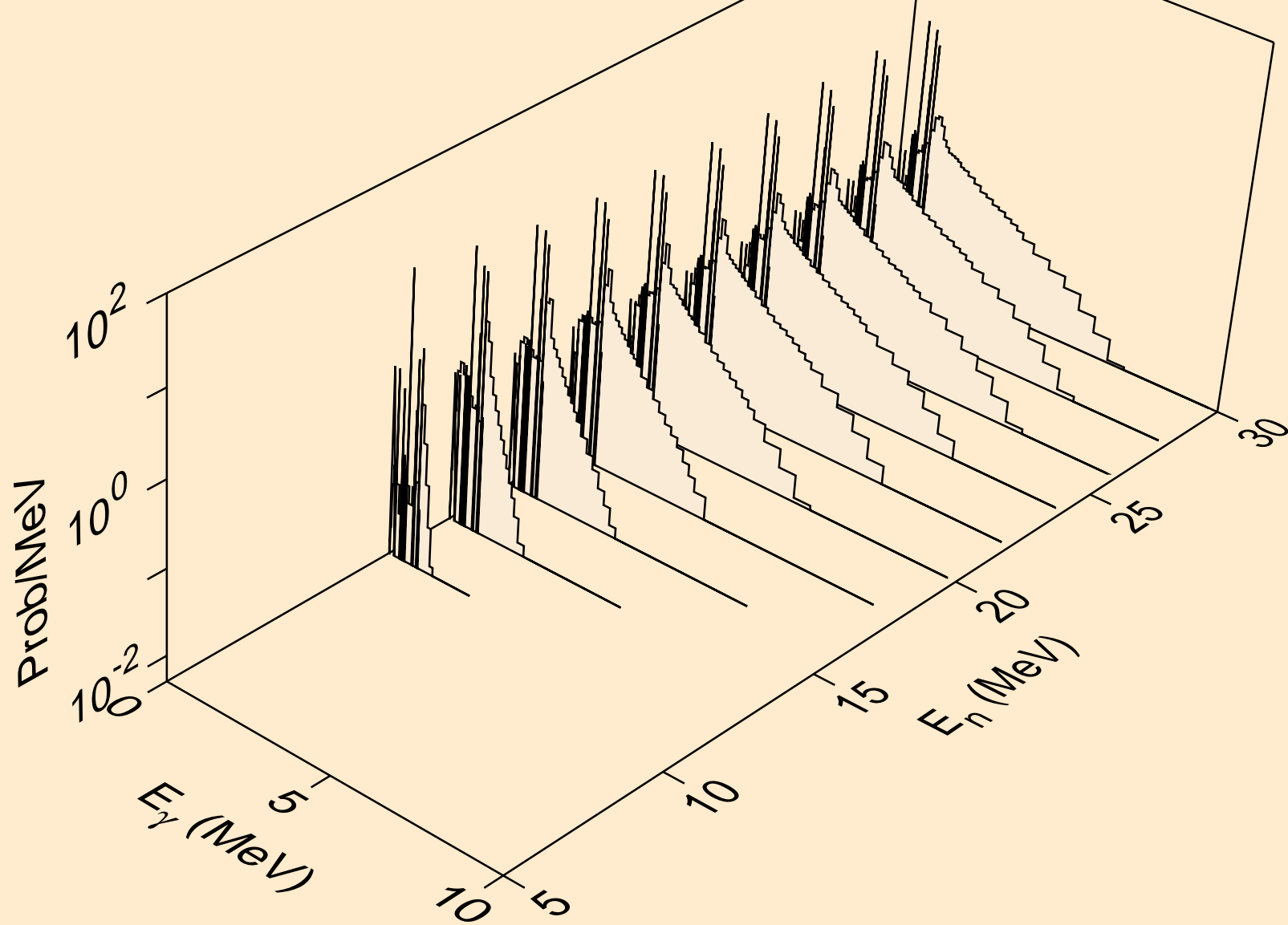


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

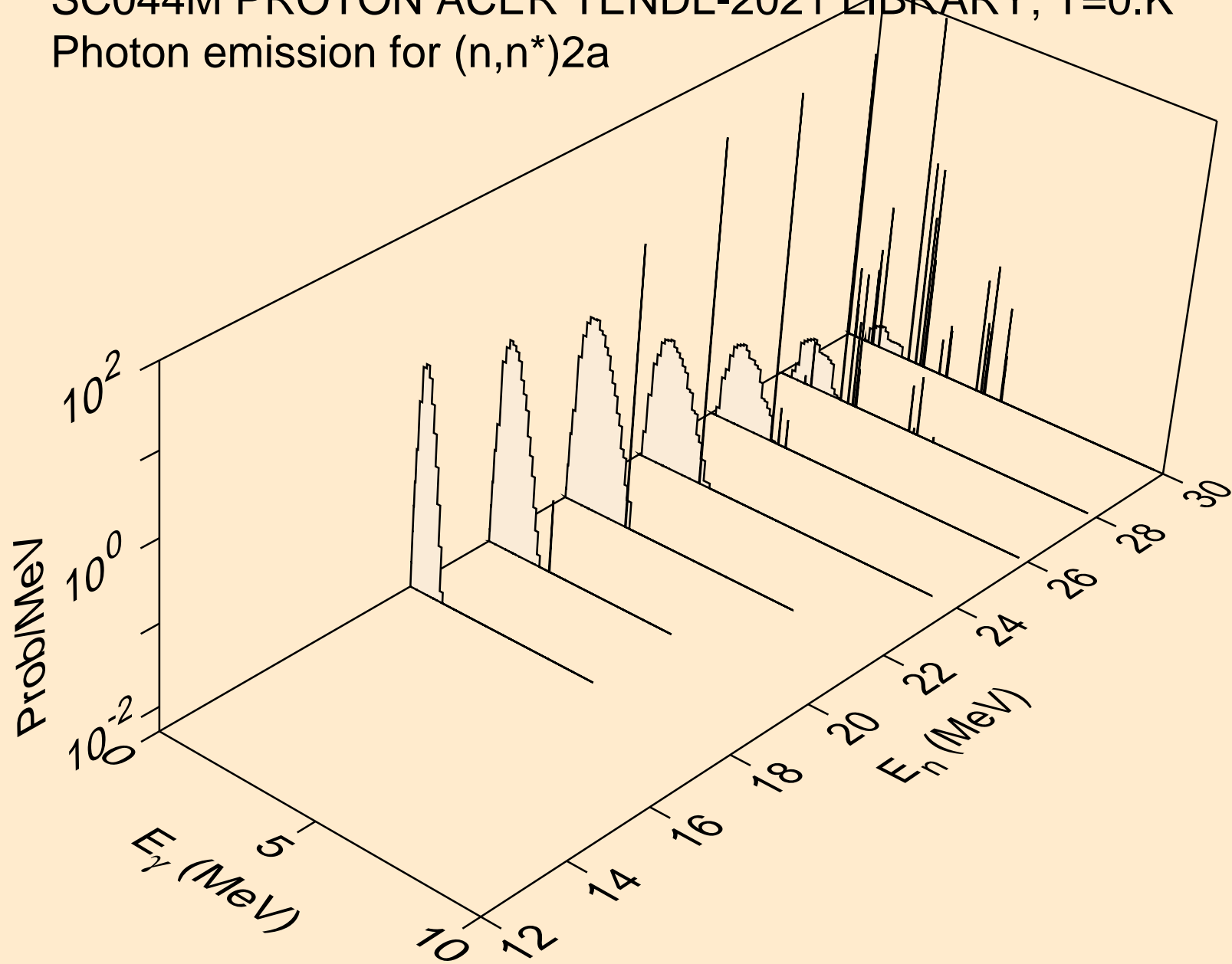




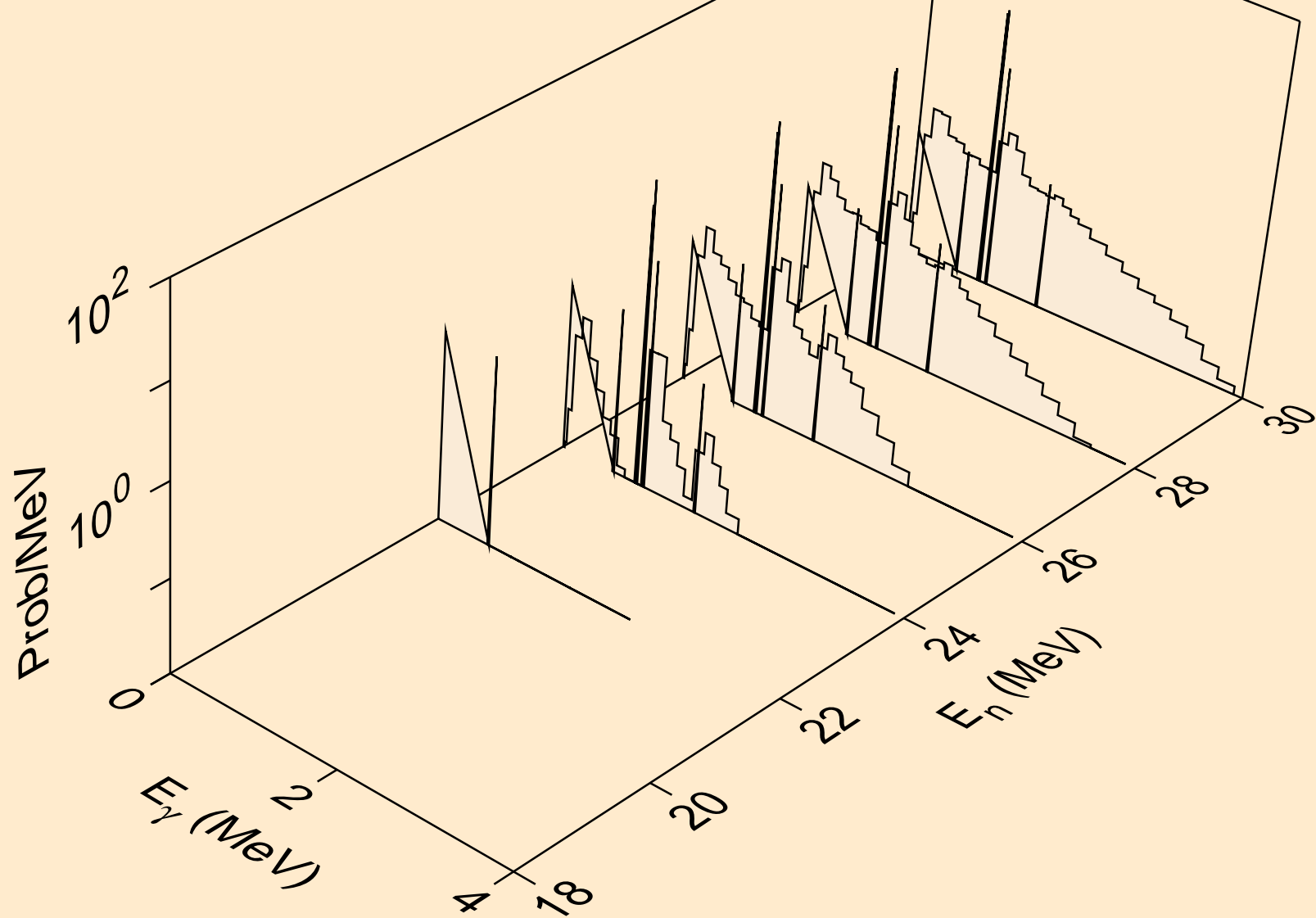
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



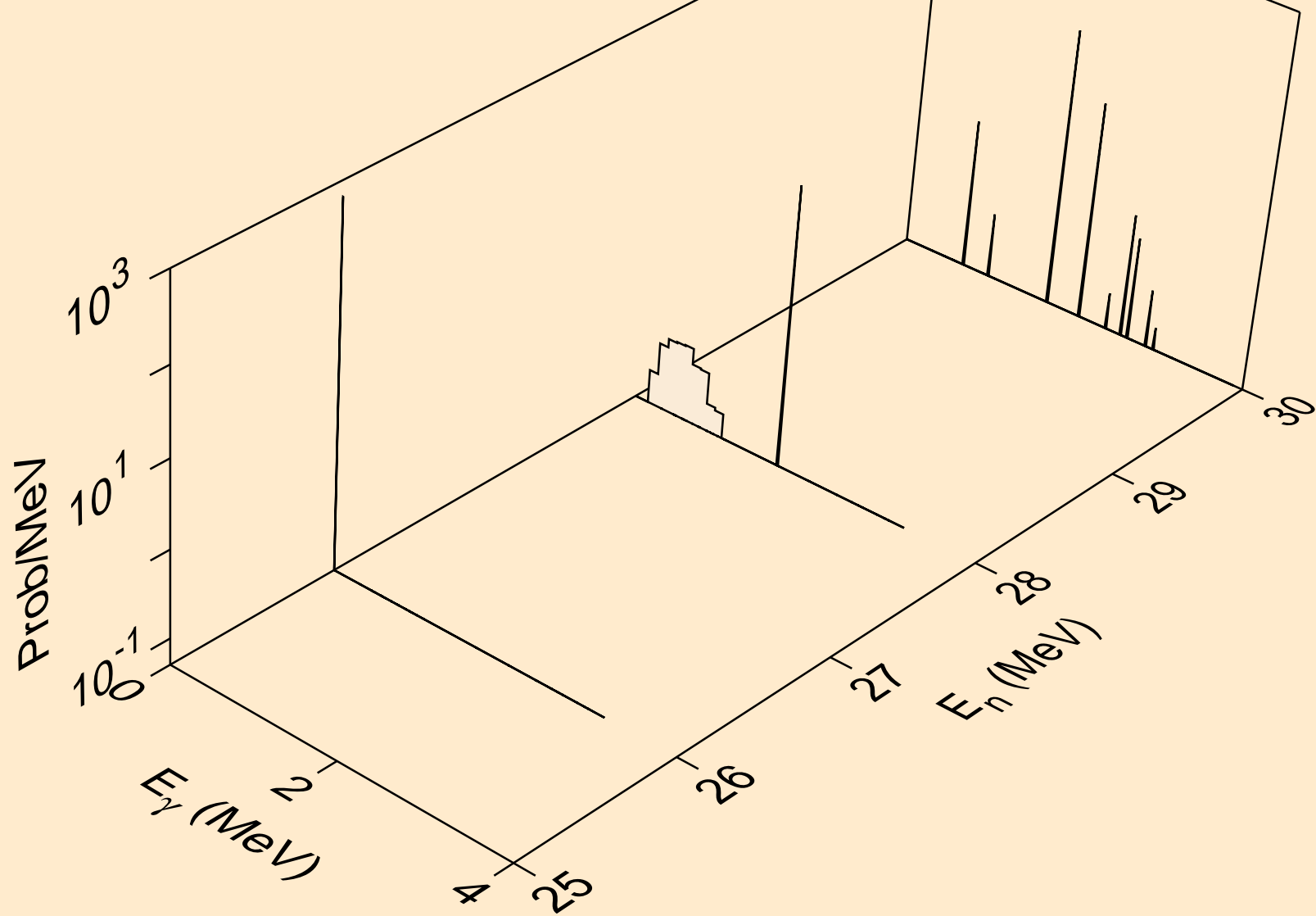
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



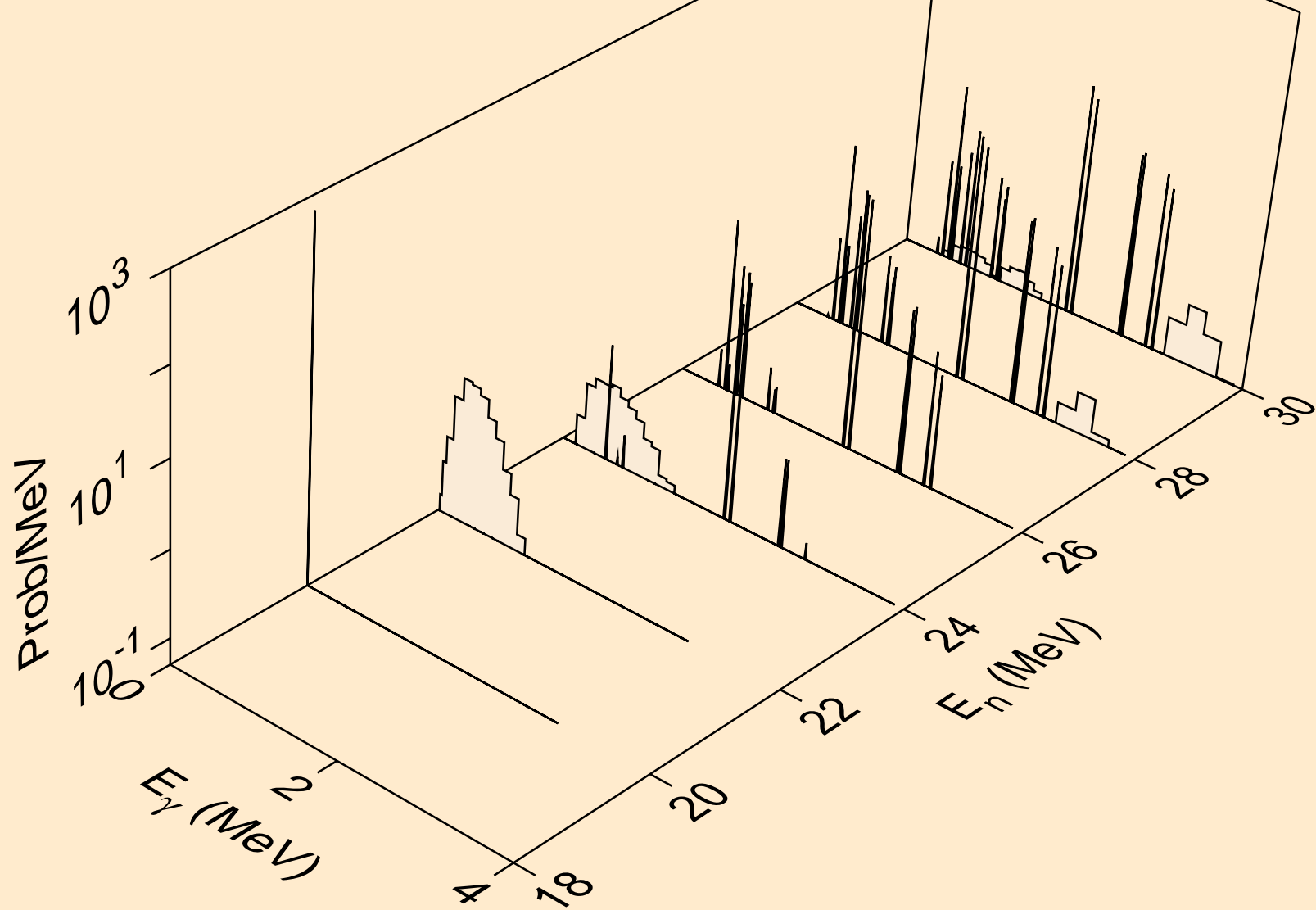
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



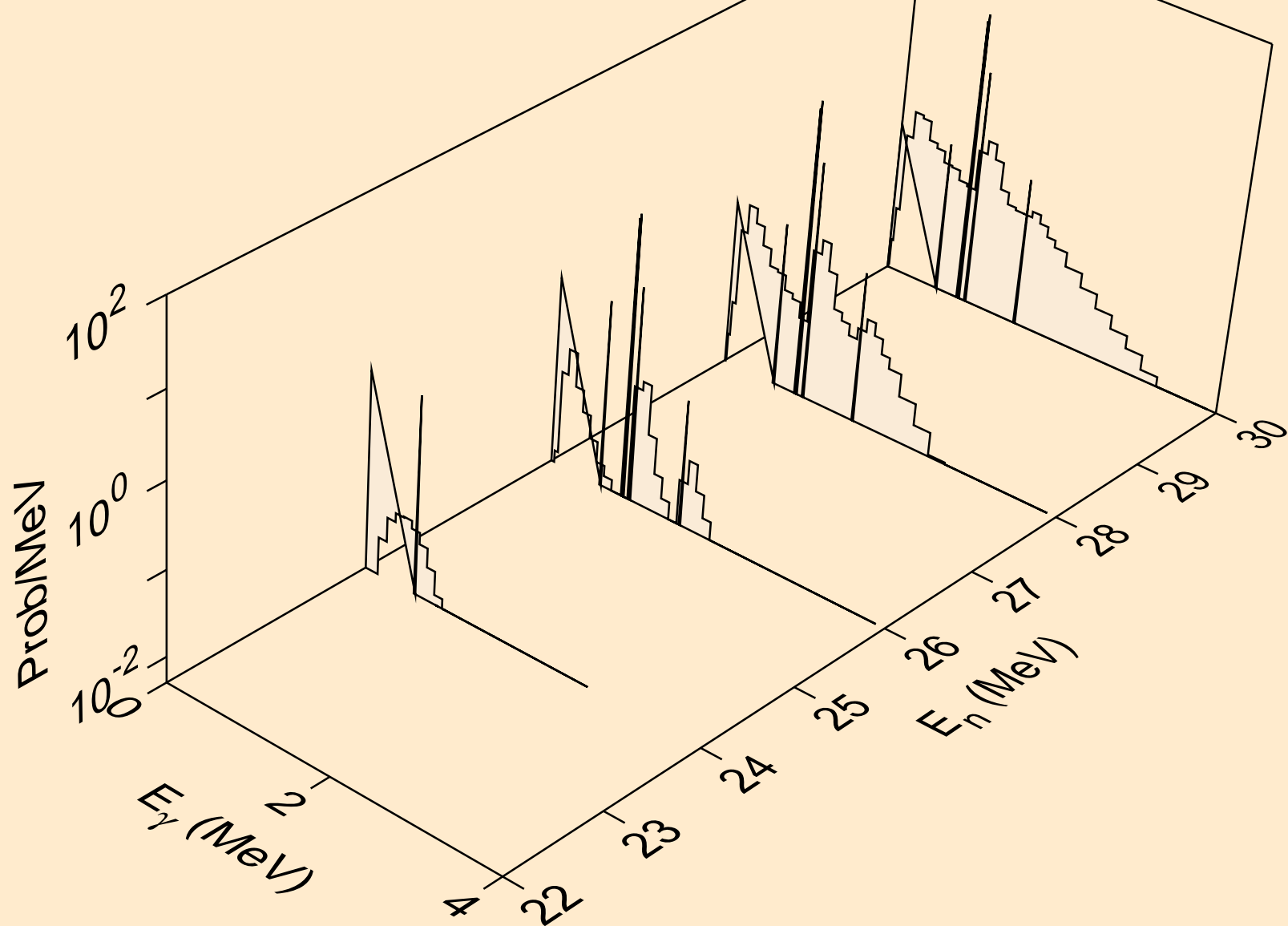
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



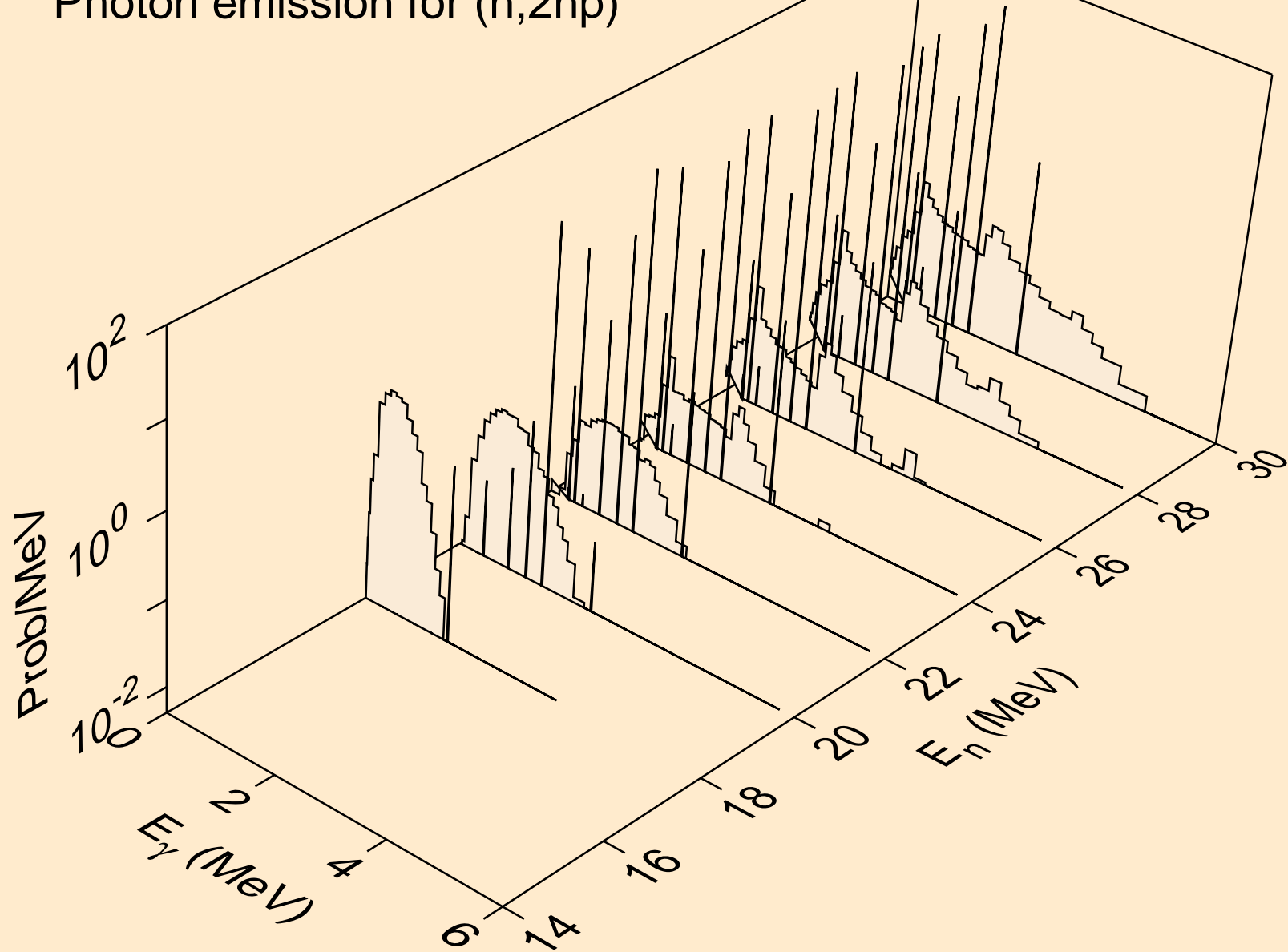
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



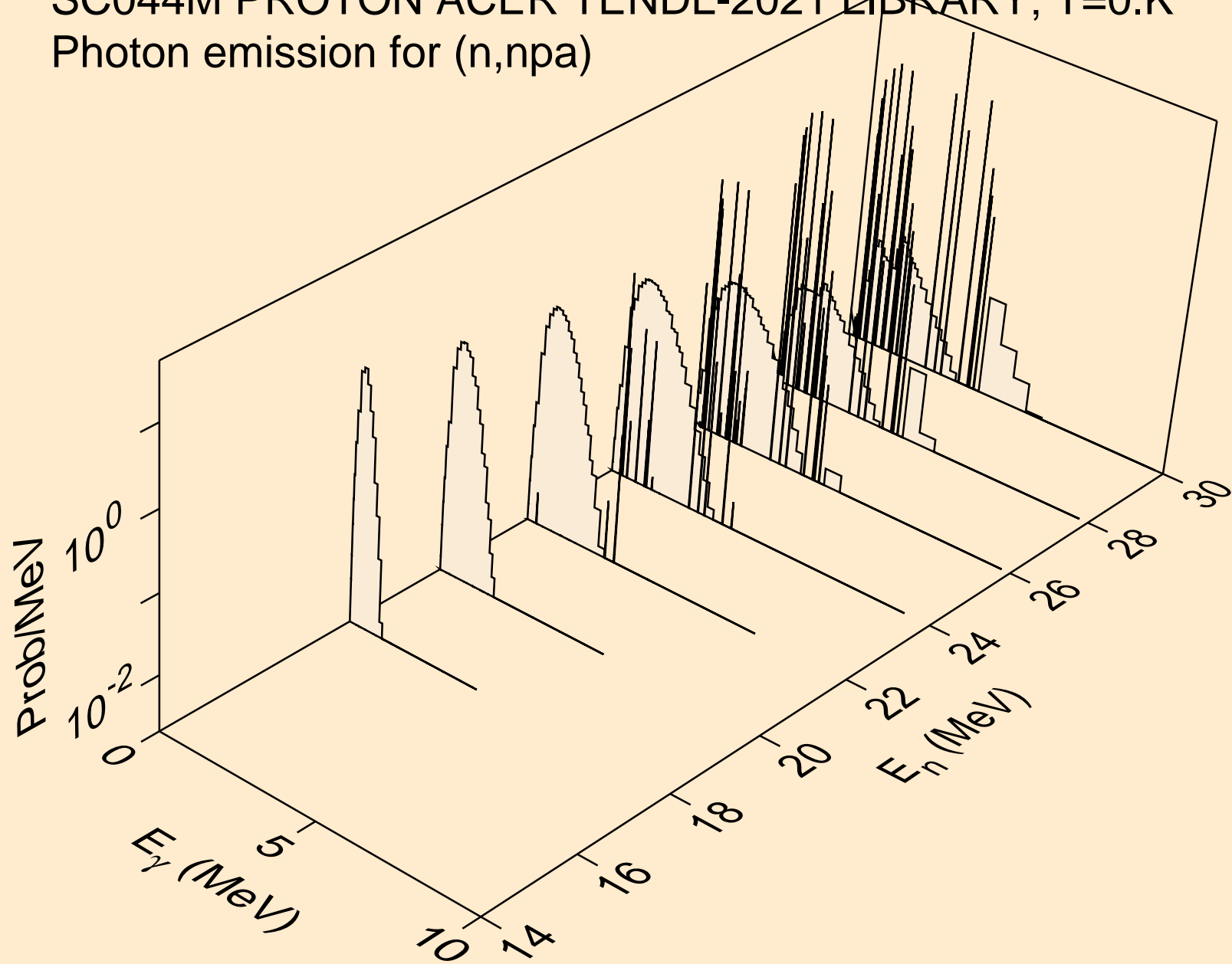
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

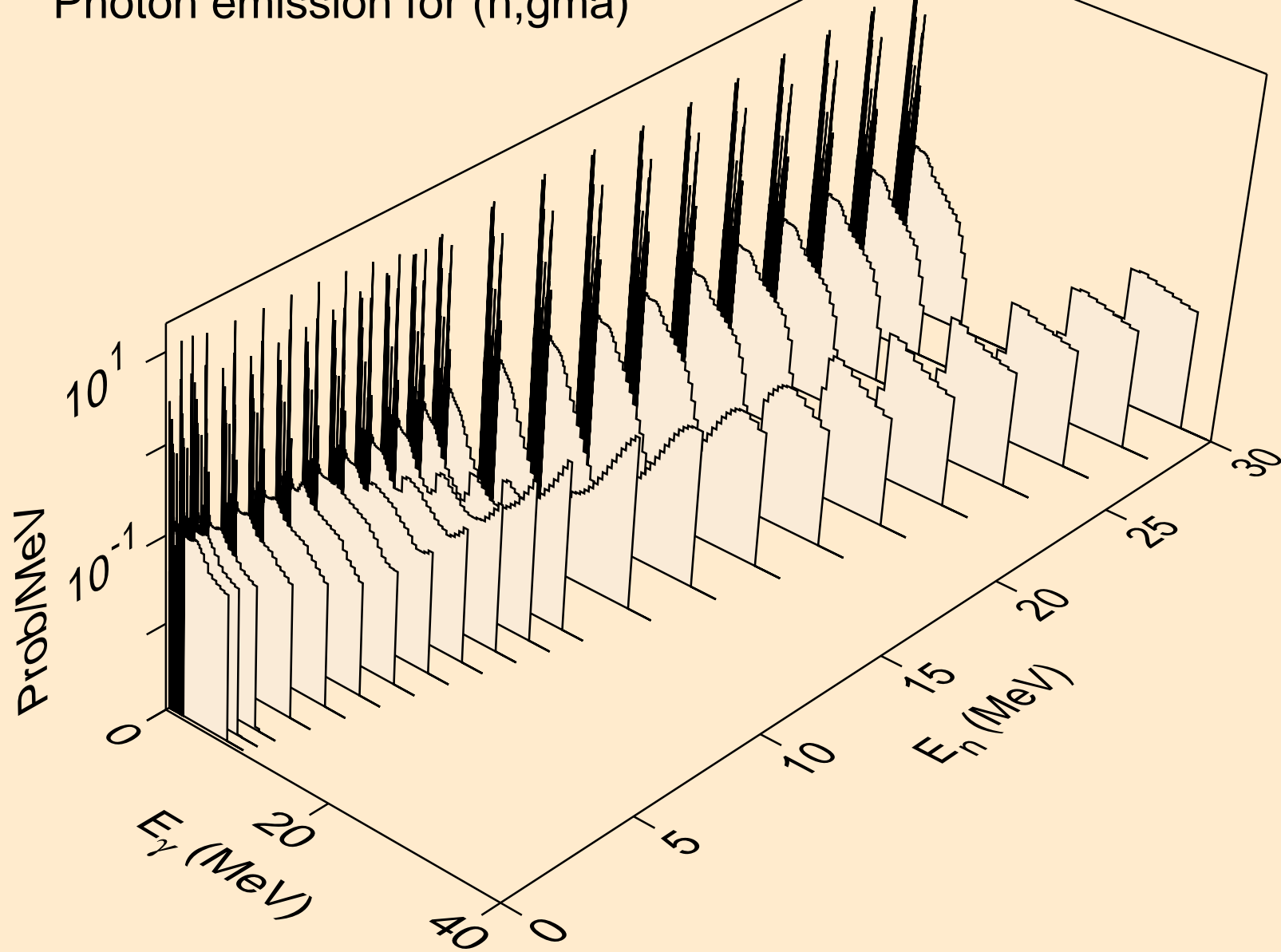


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

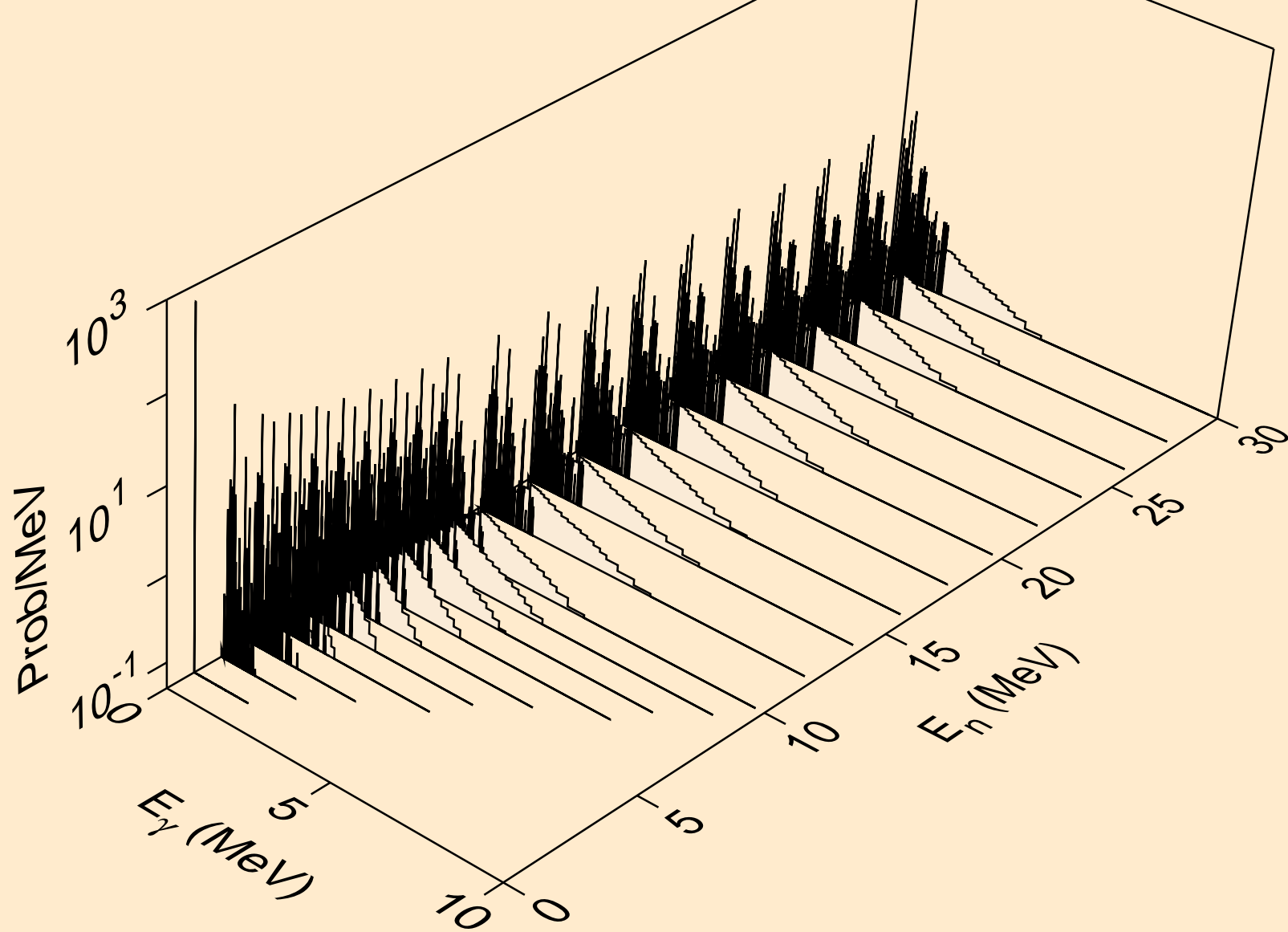




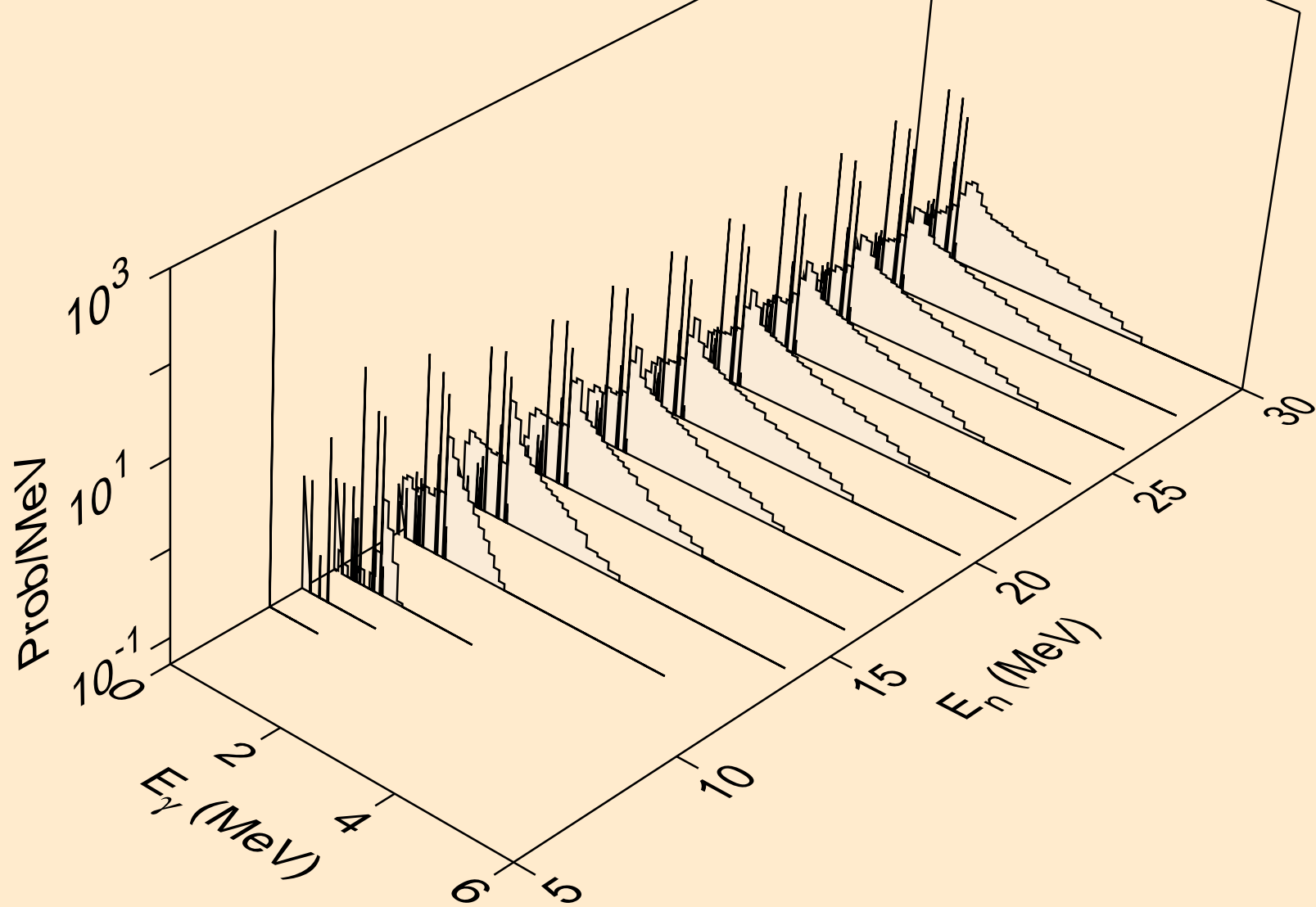
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



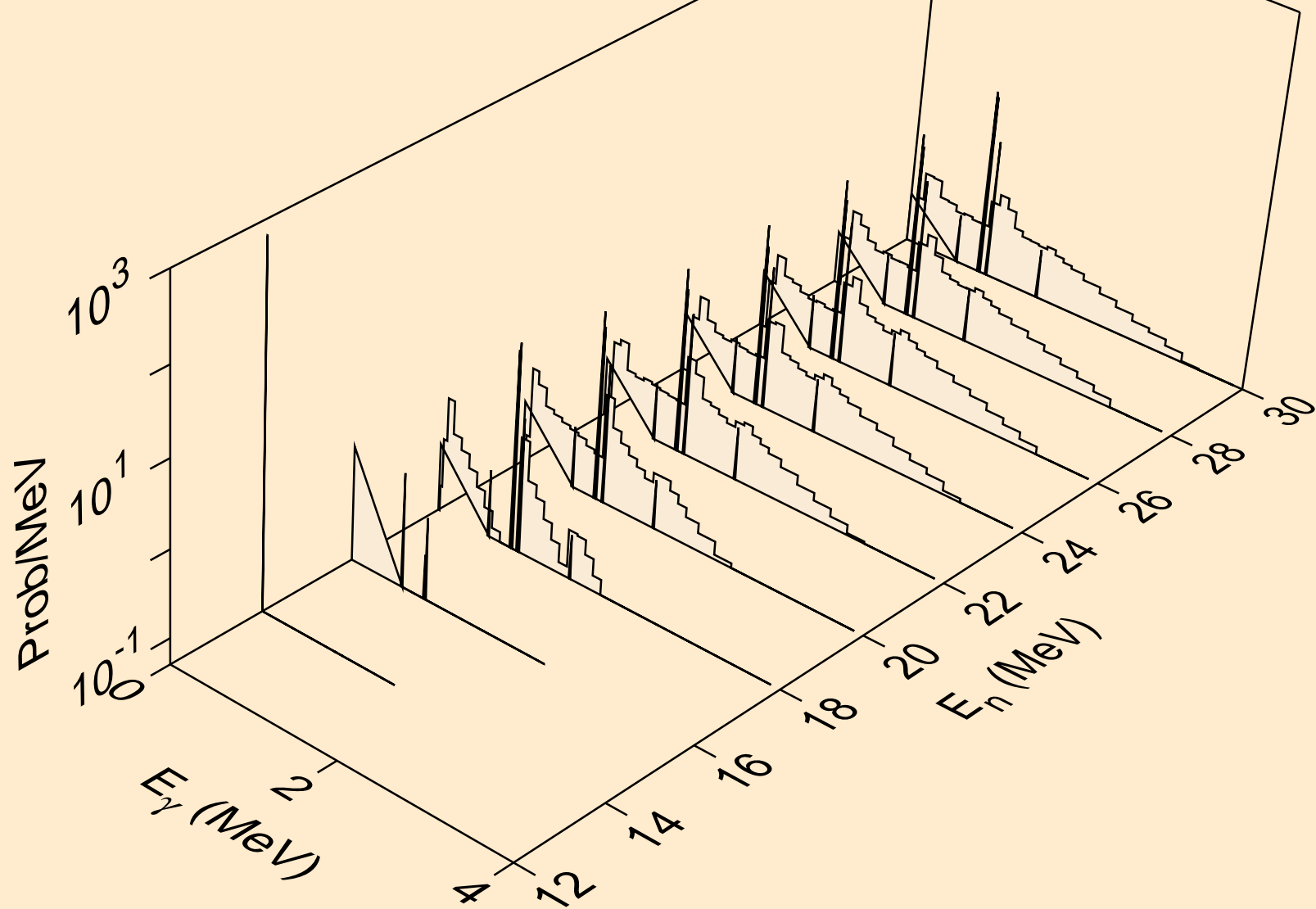
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



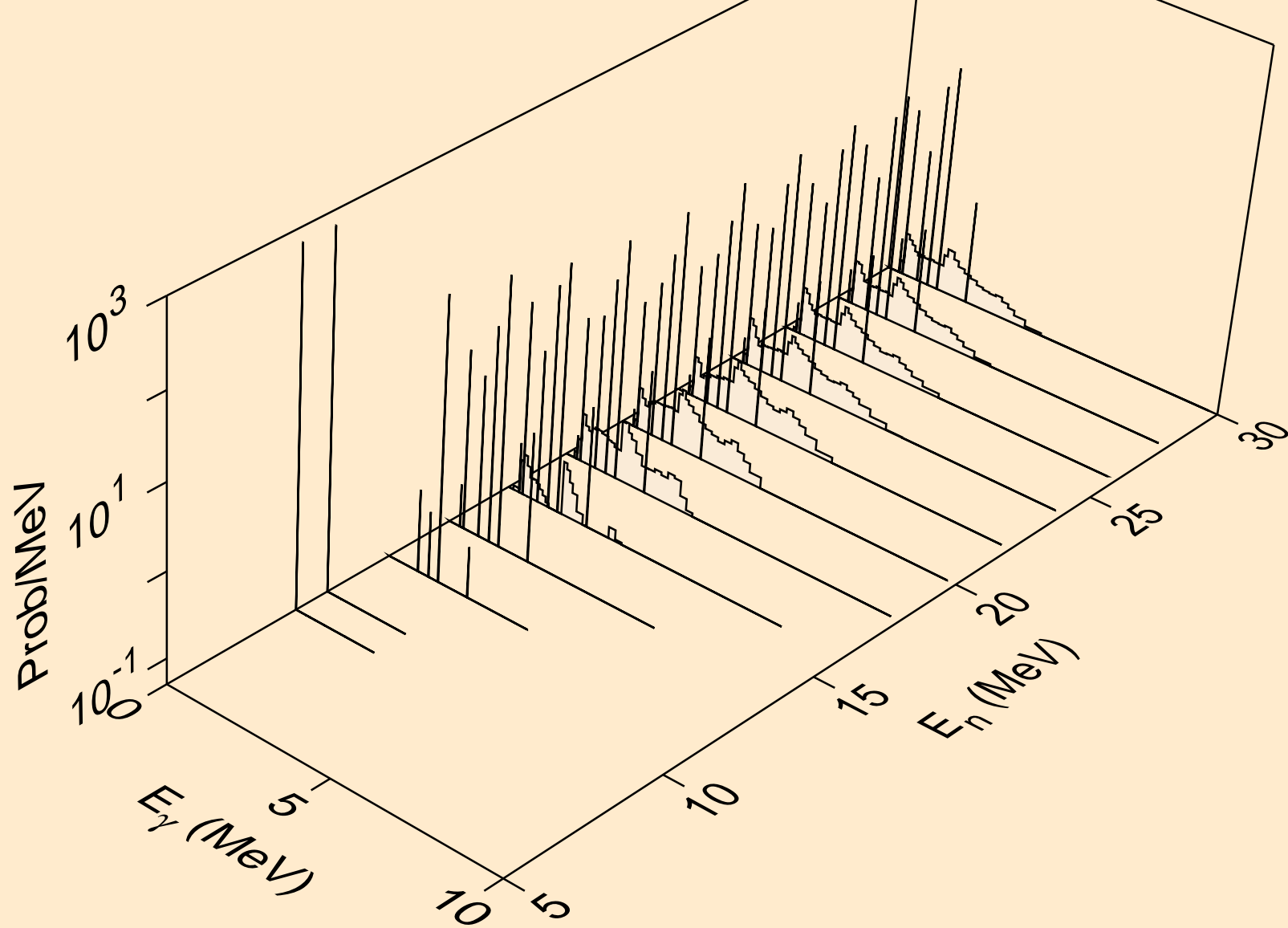
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



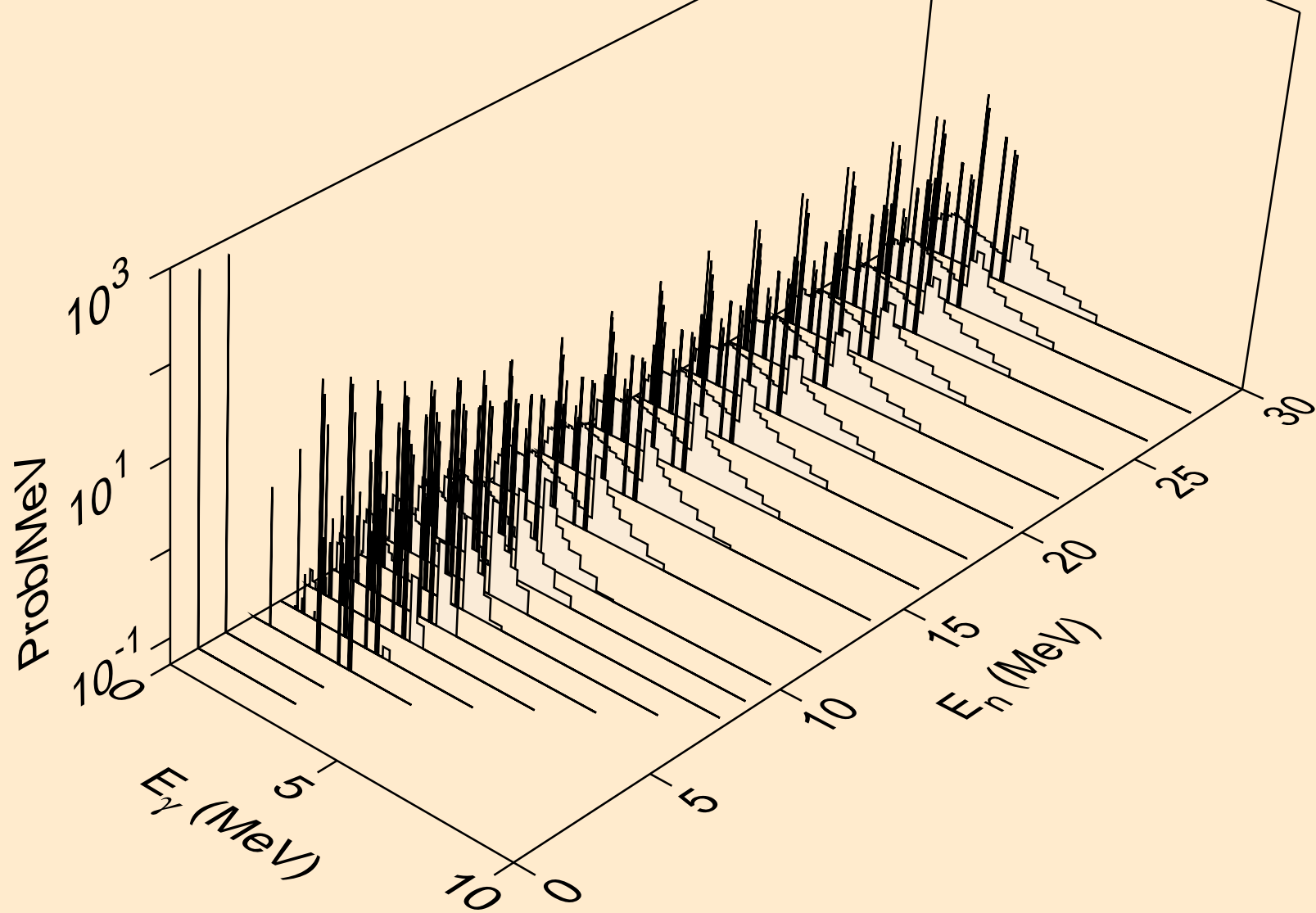
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



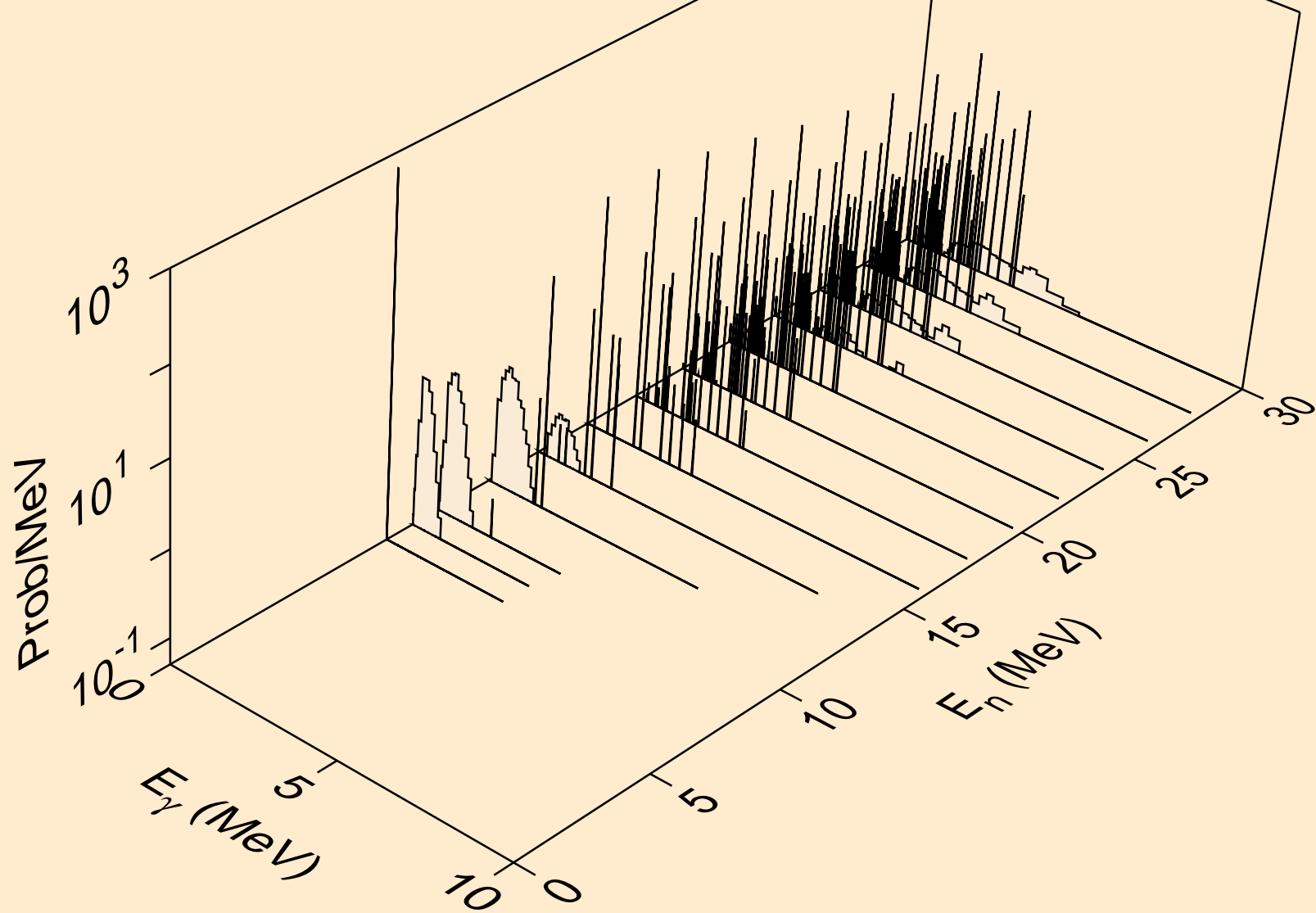
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



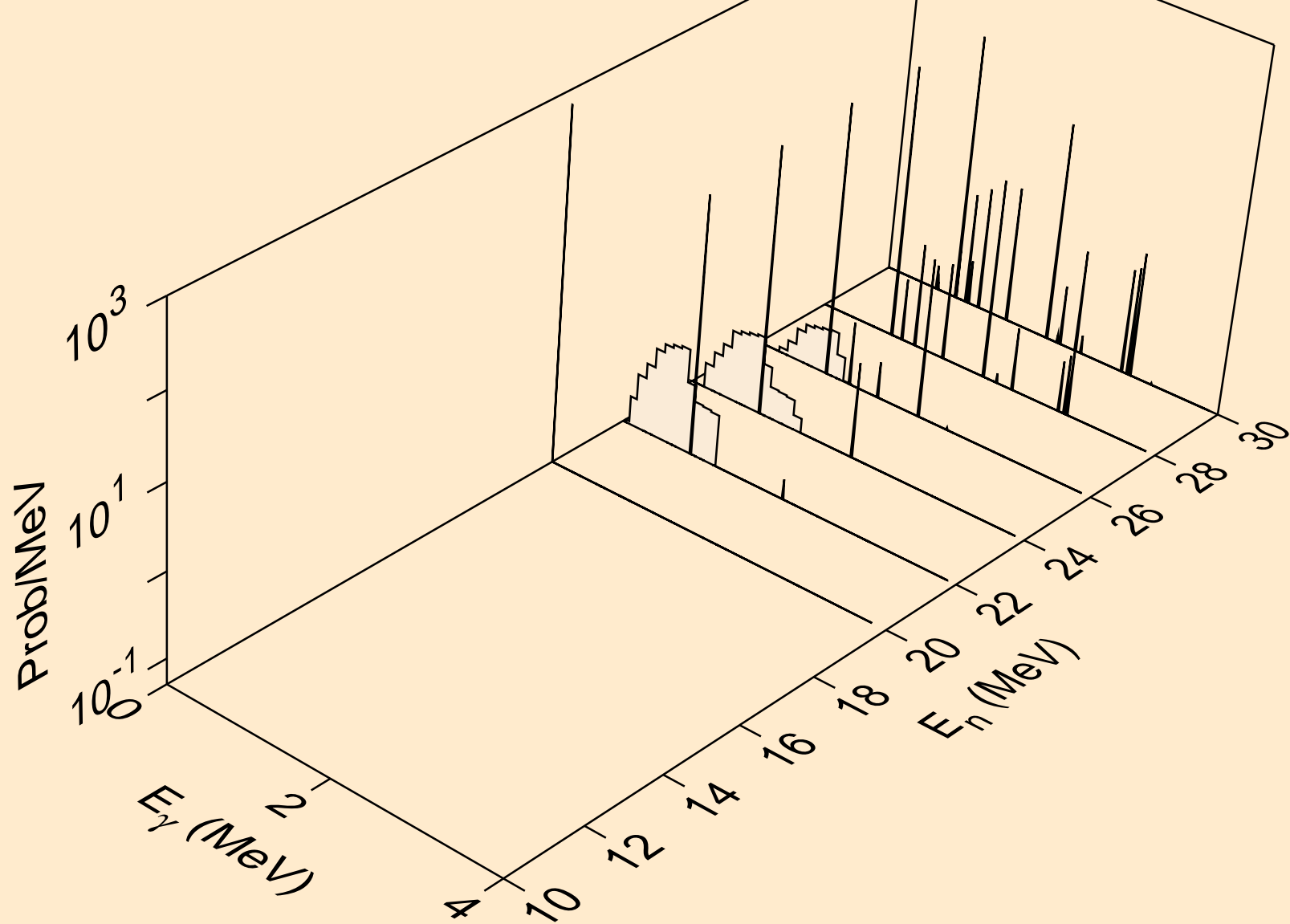
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

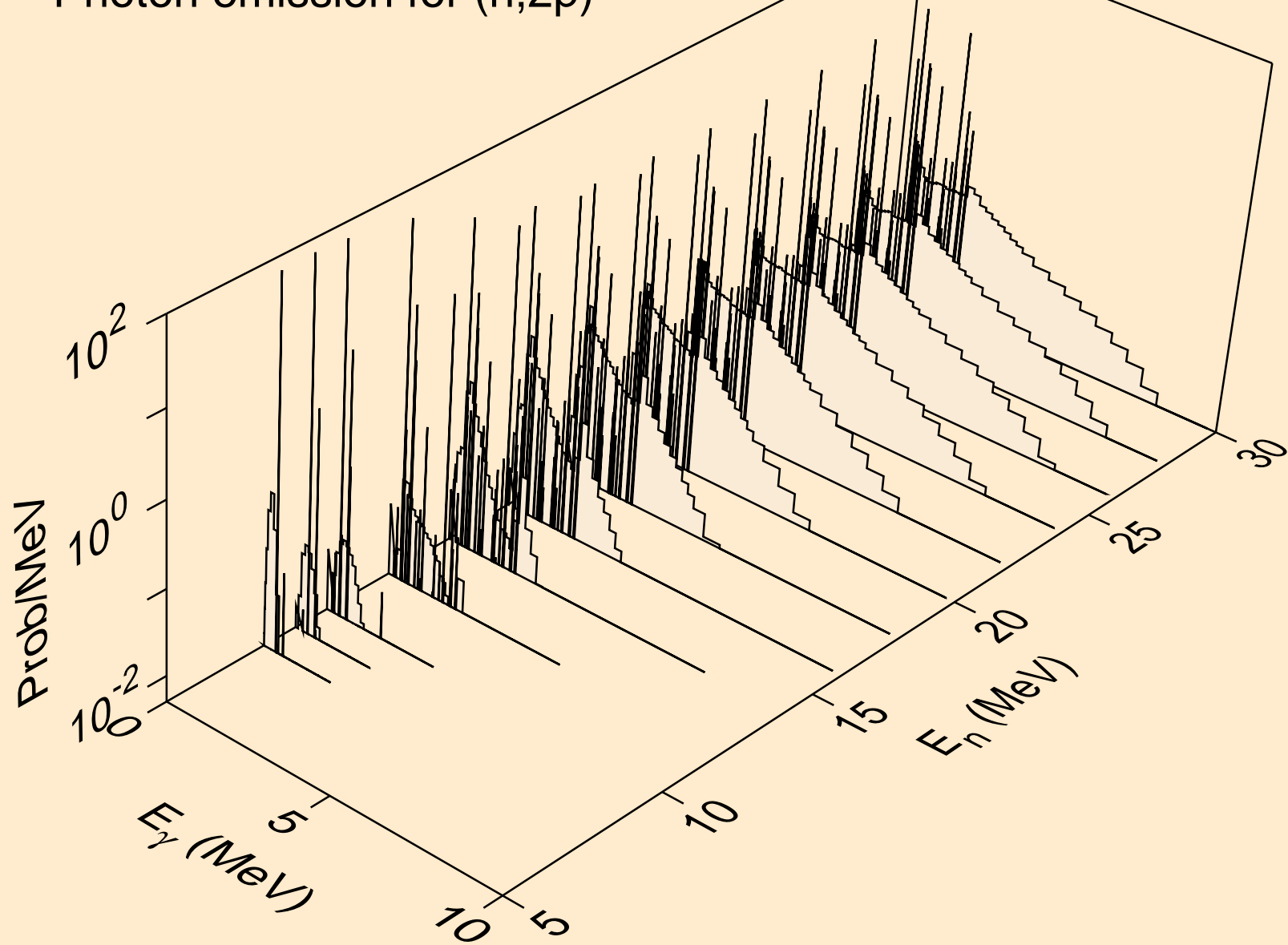


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)

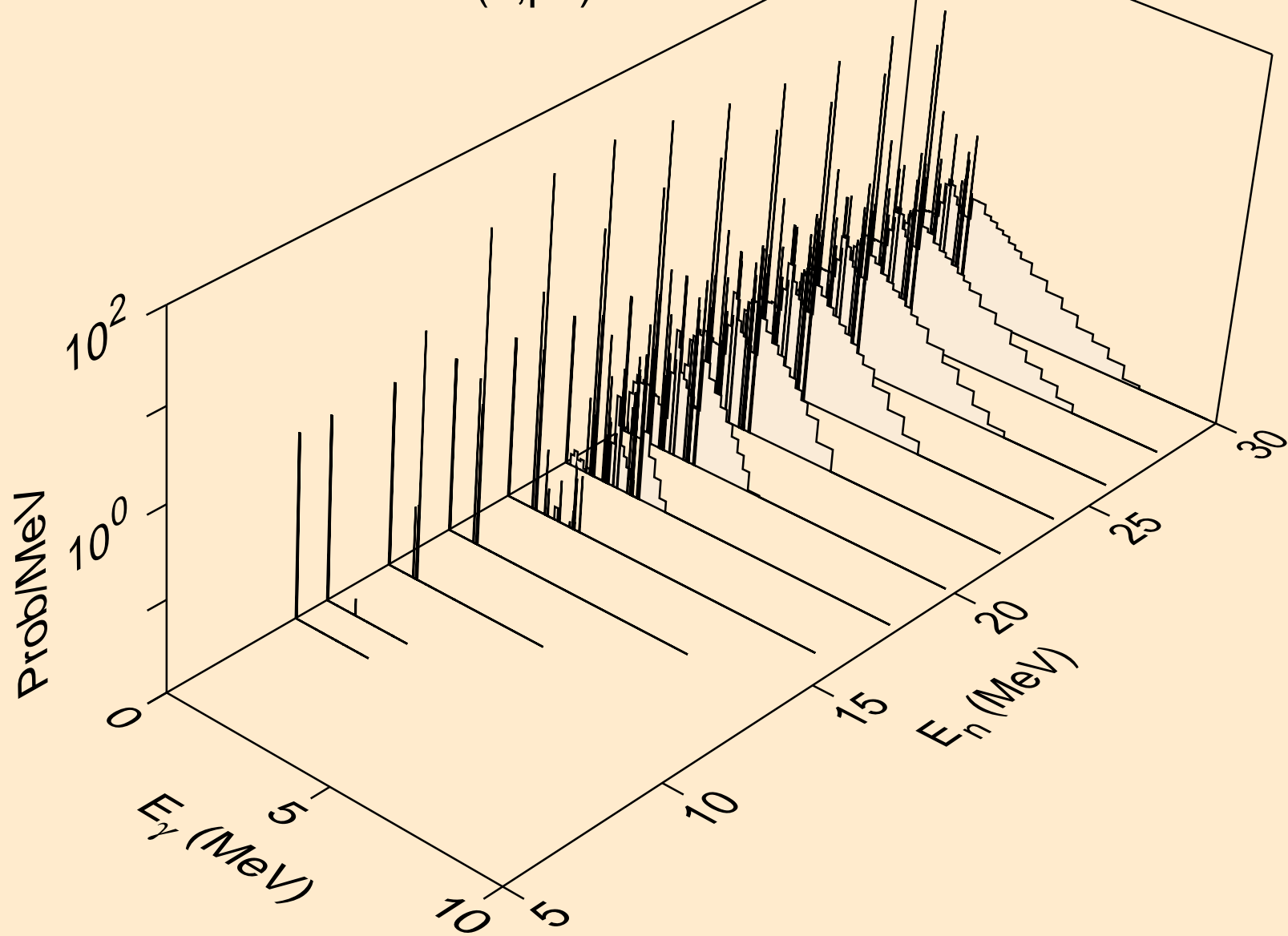




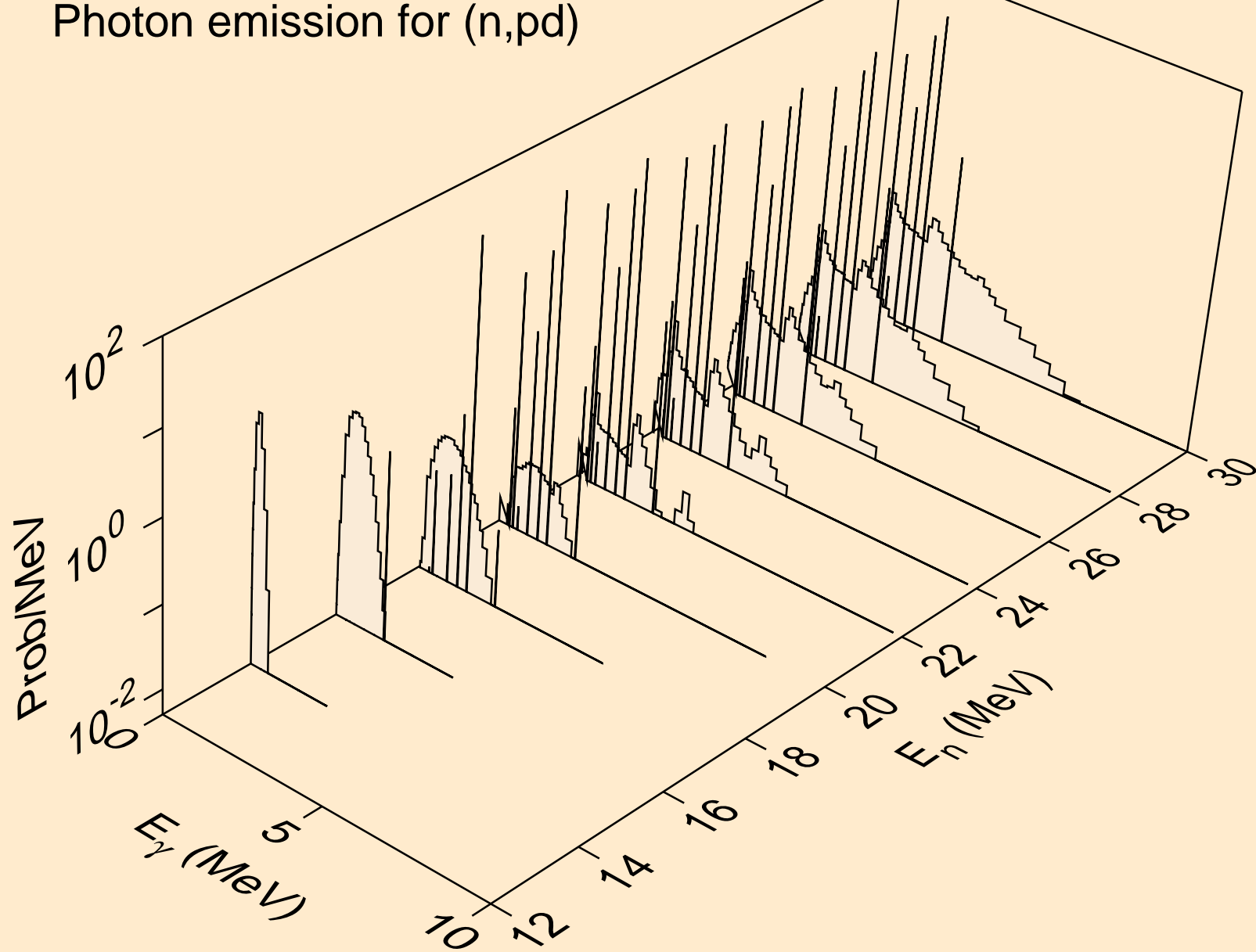
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



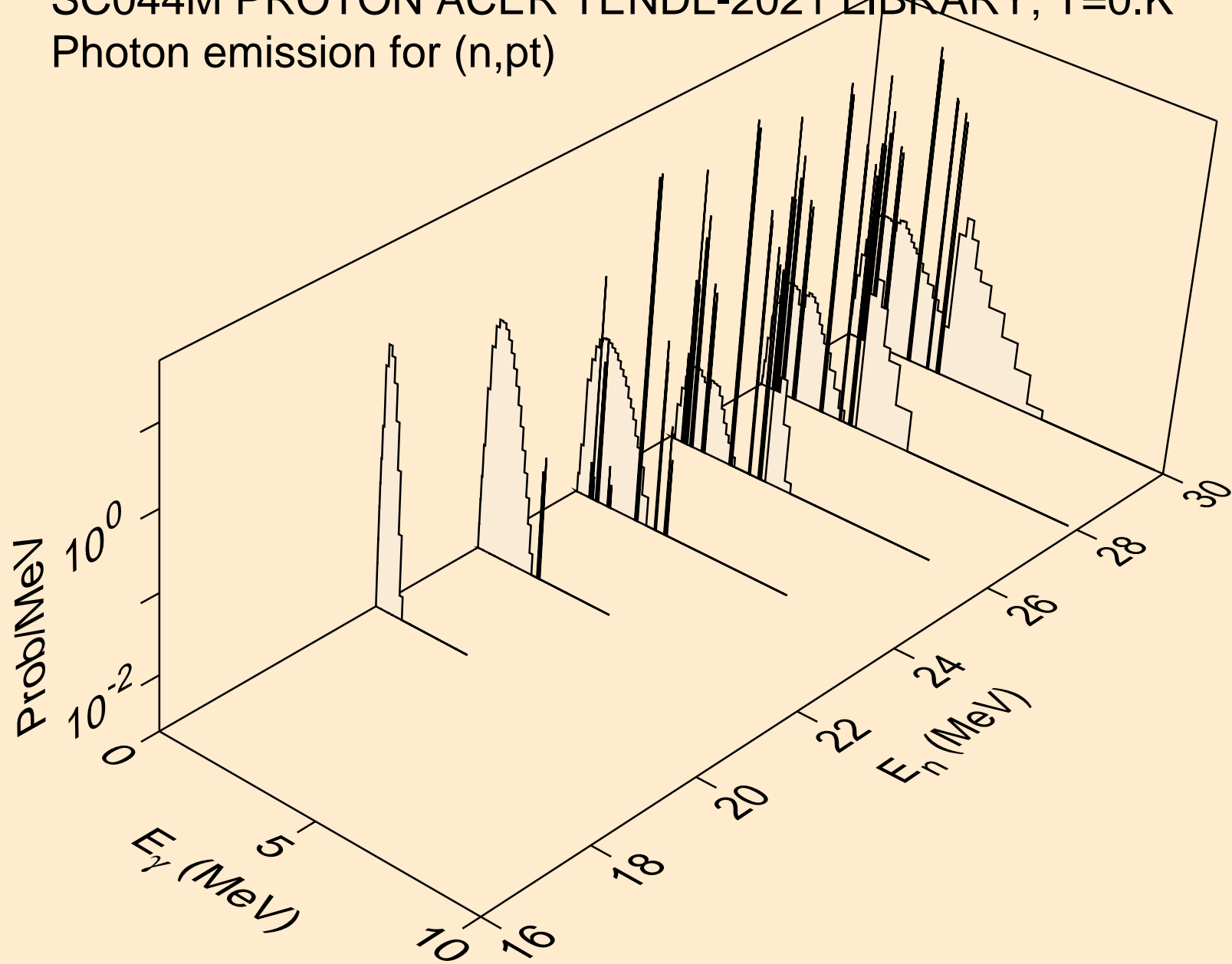
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



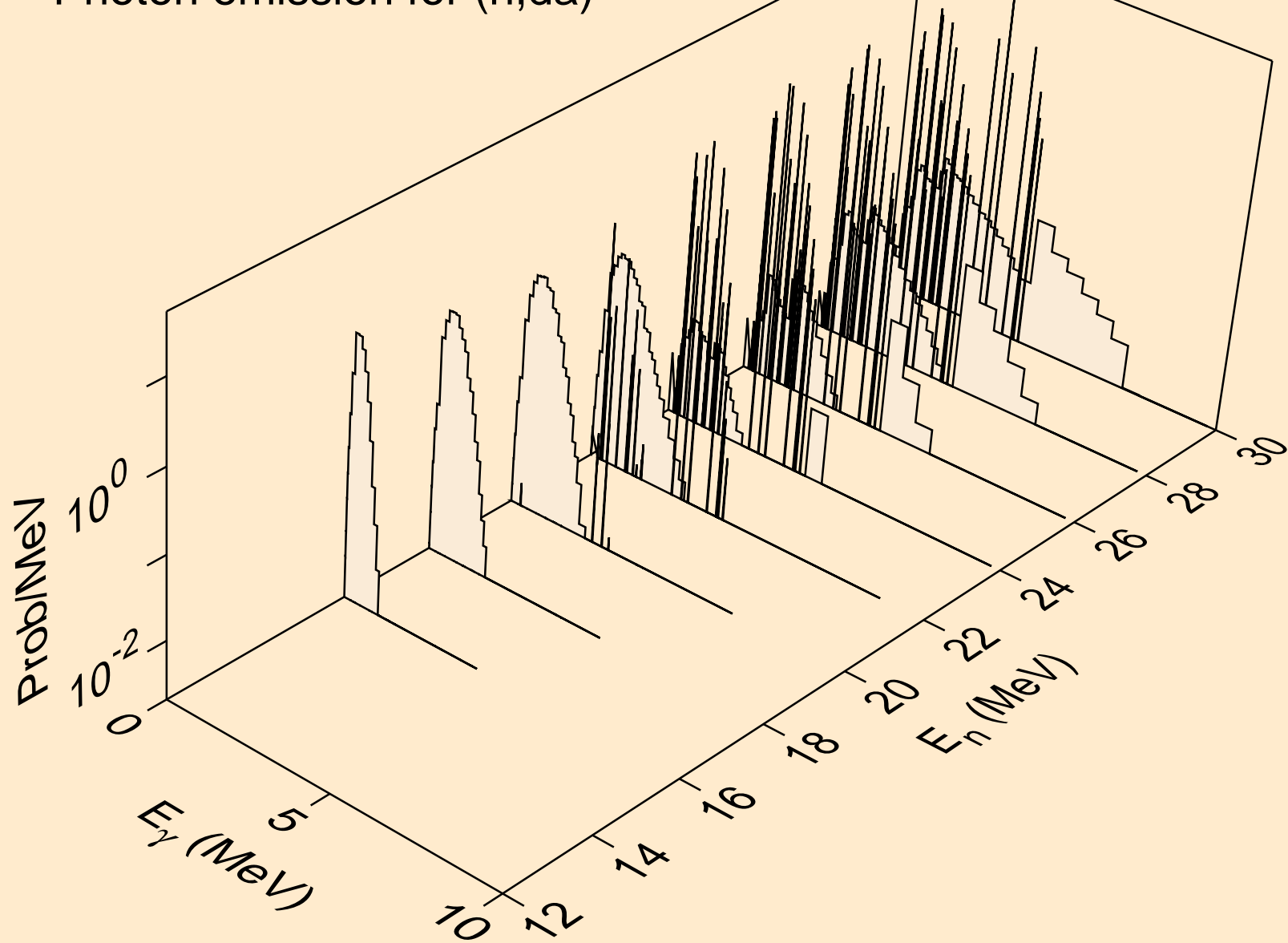
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



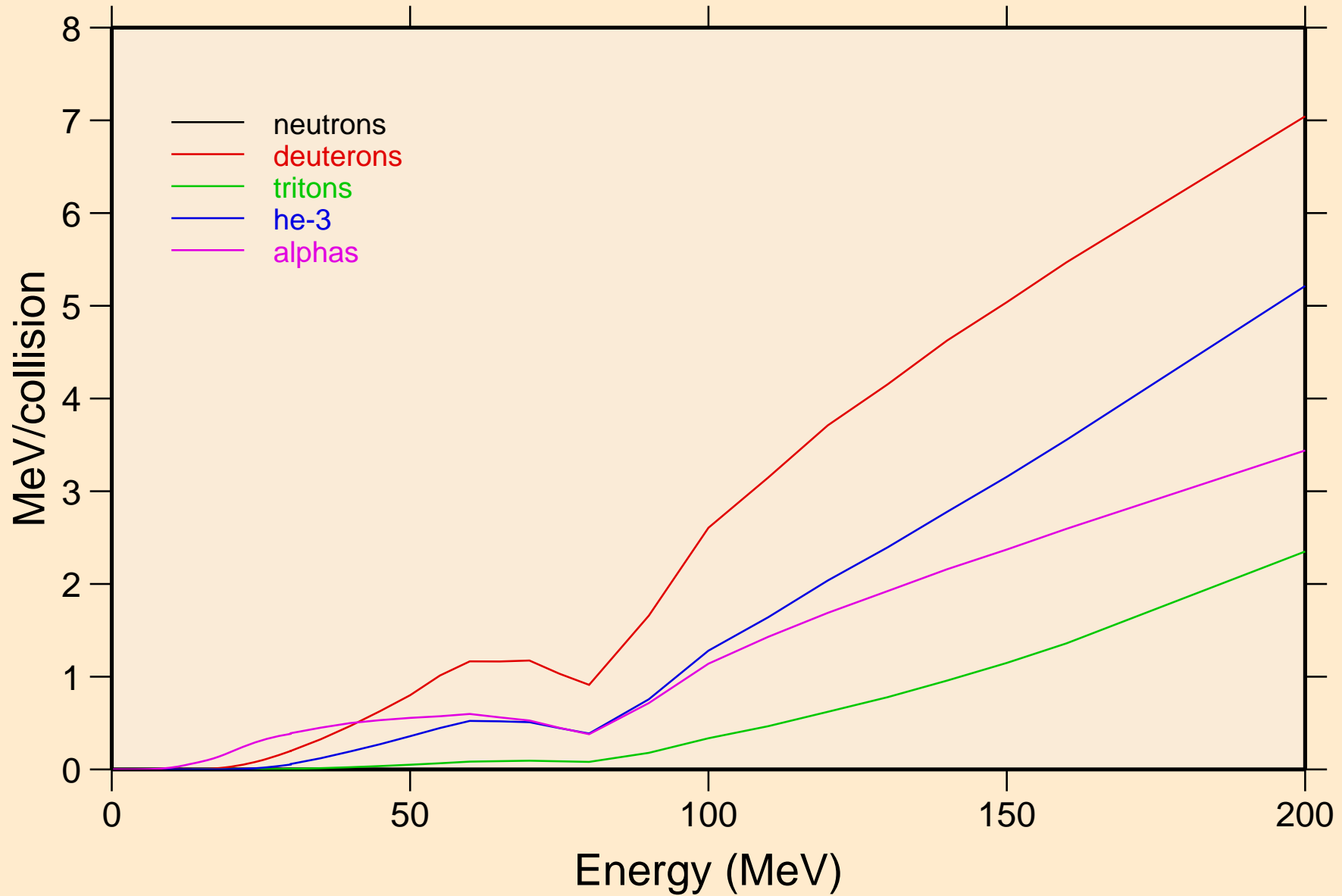
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



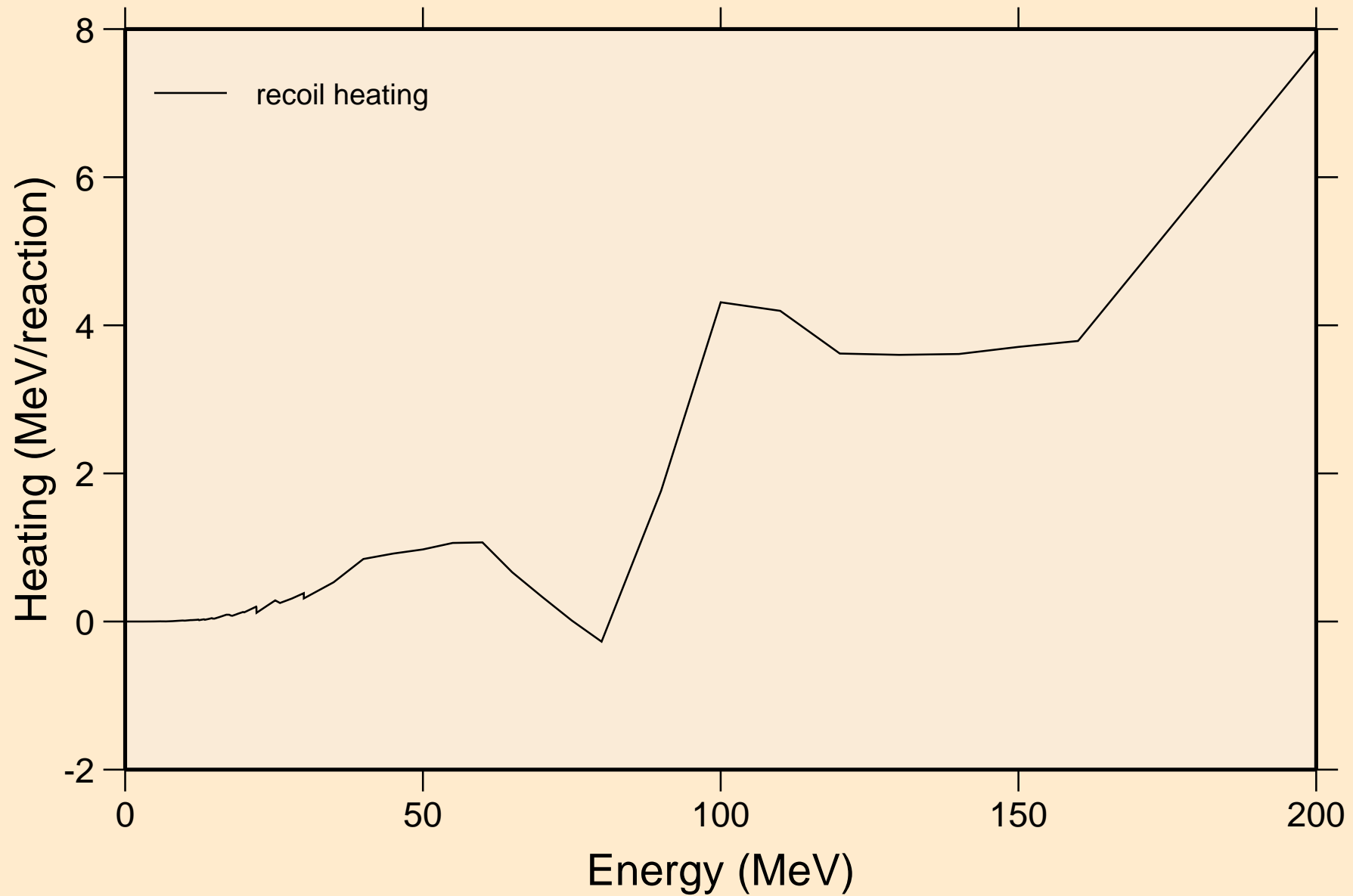
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



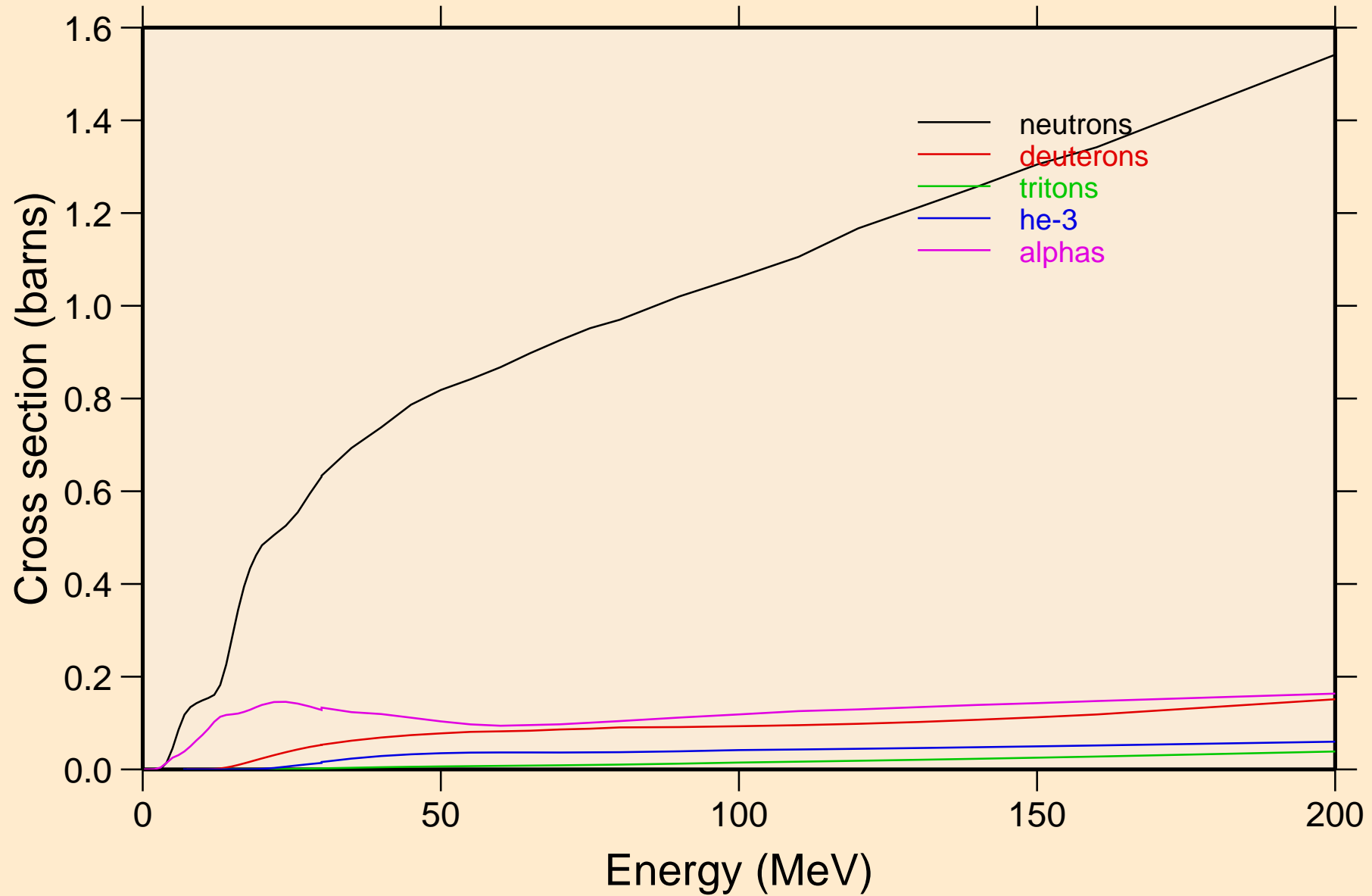
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

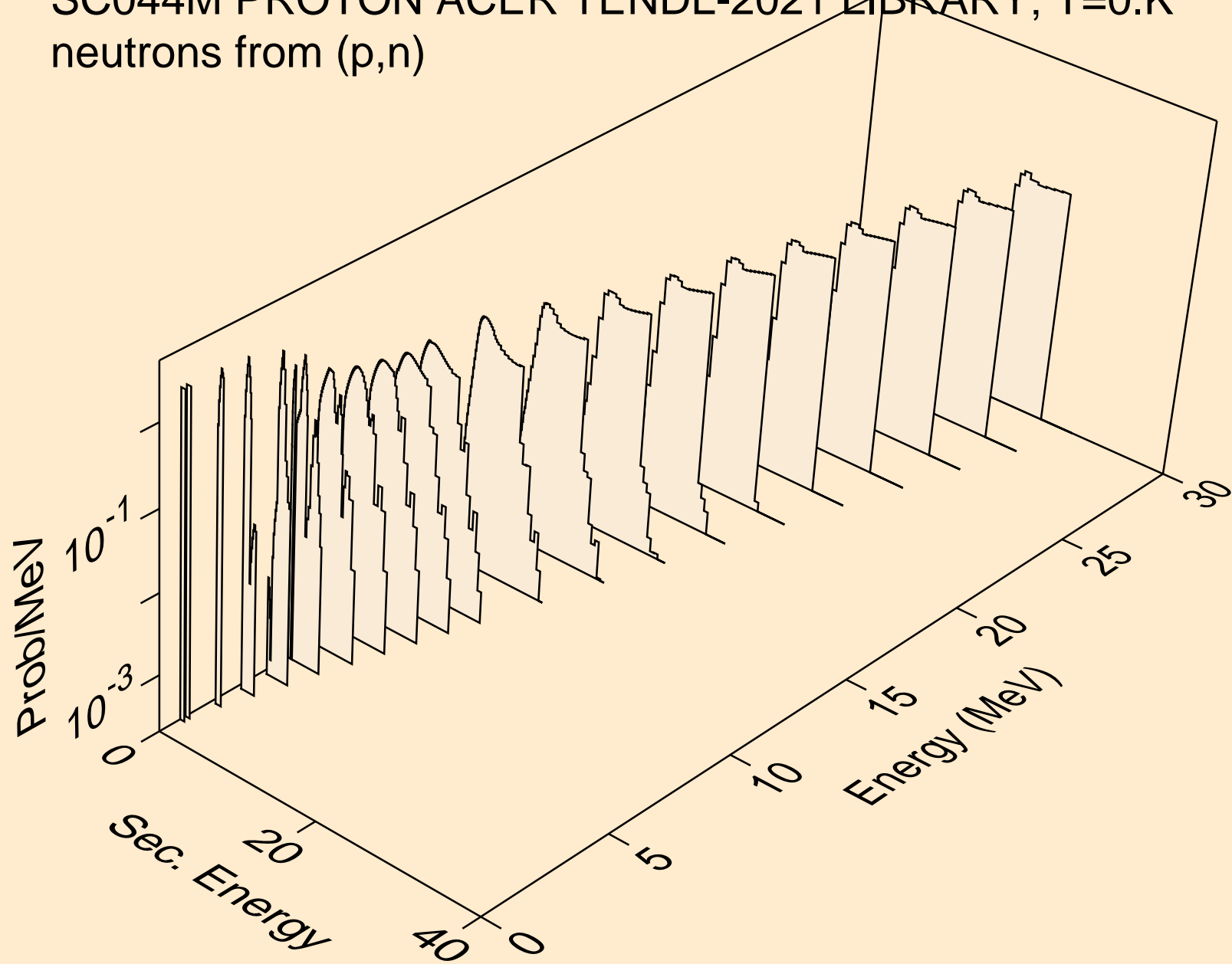


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

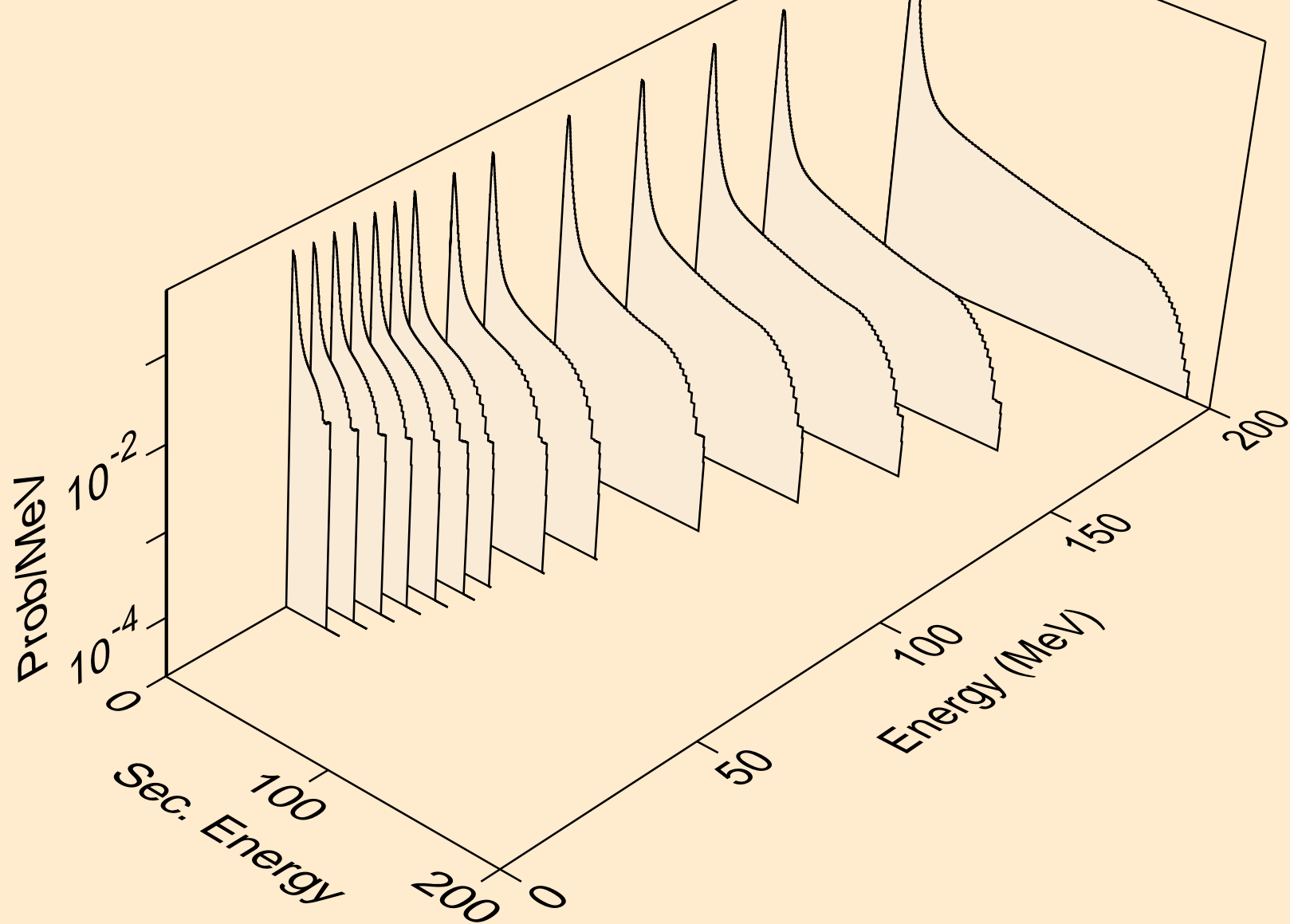




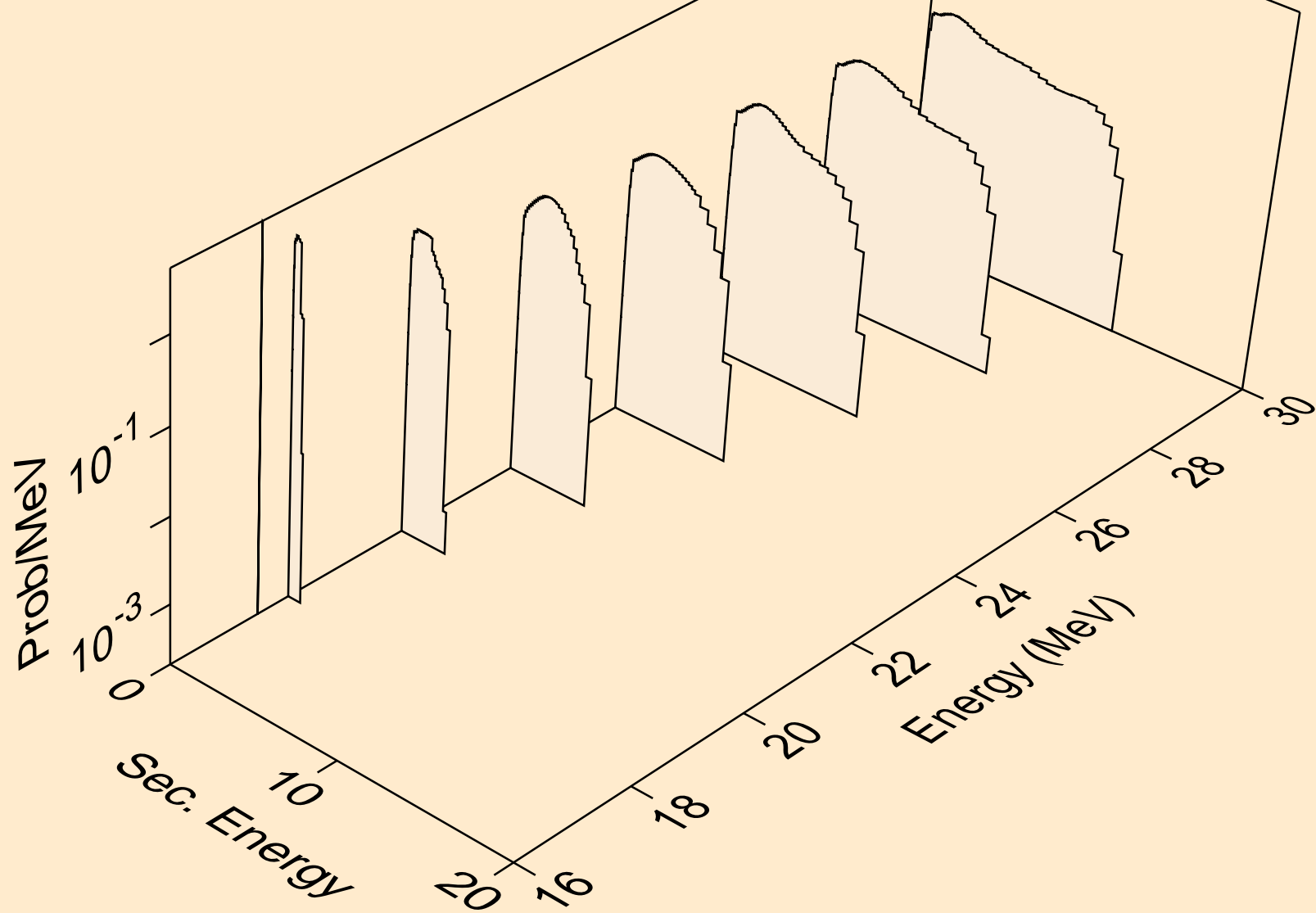
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



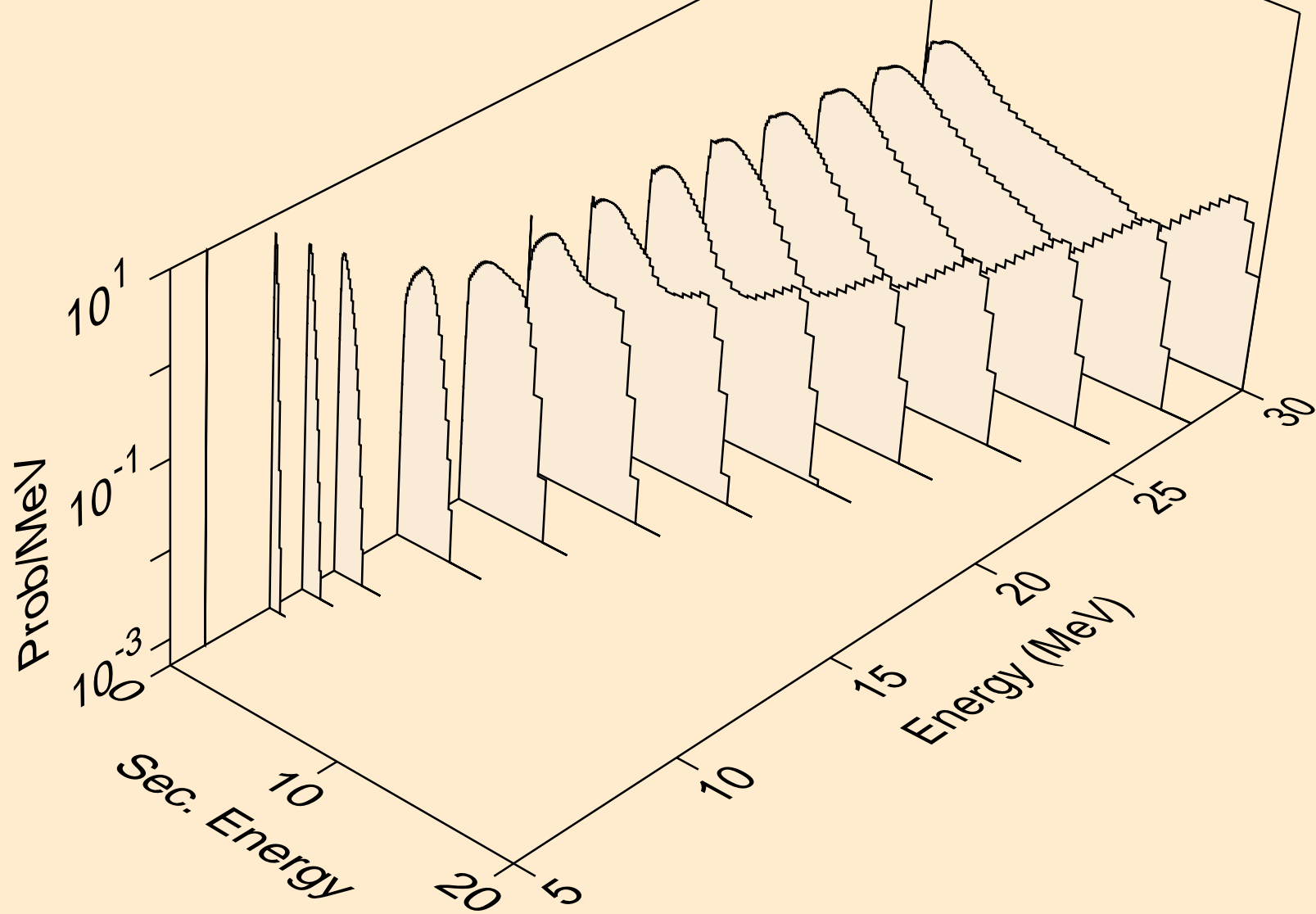
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



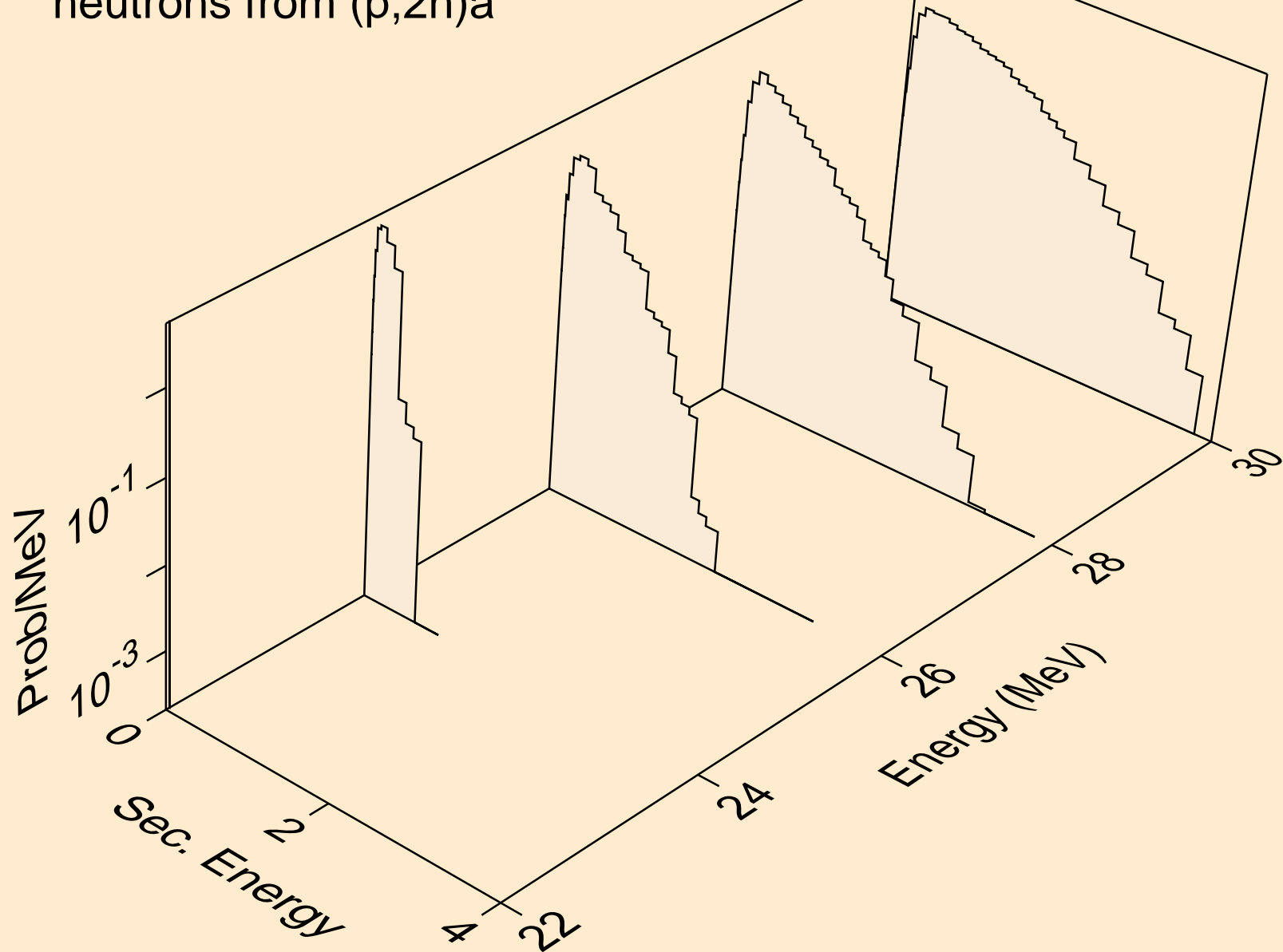
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



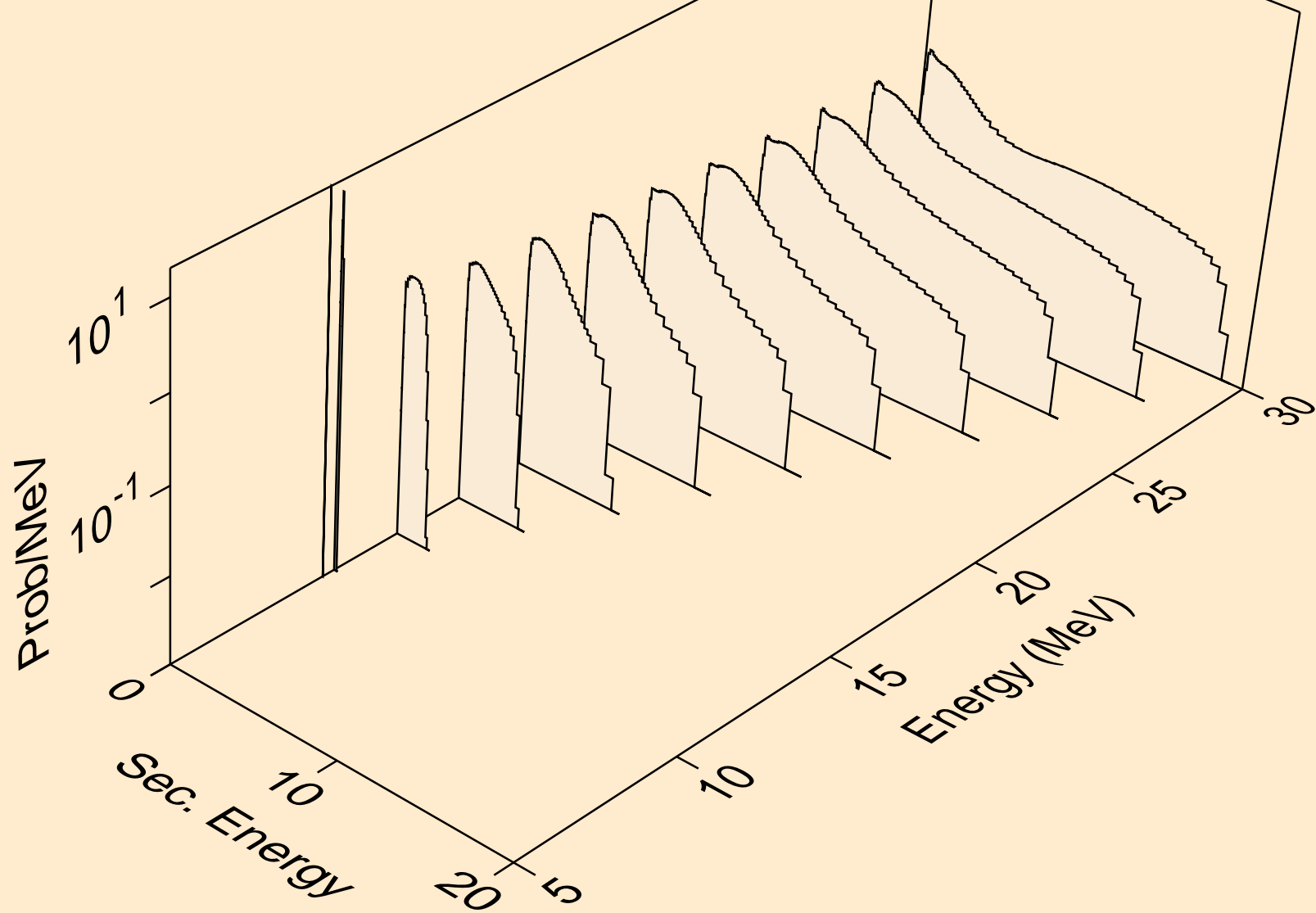
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



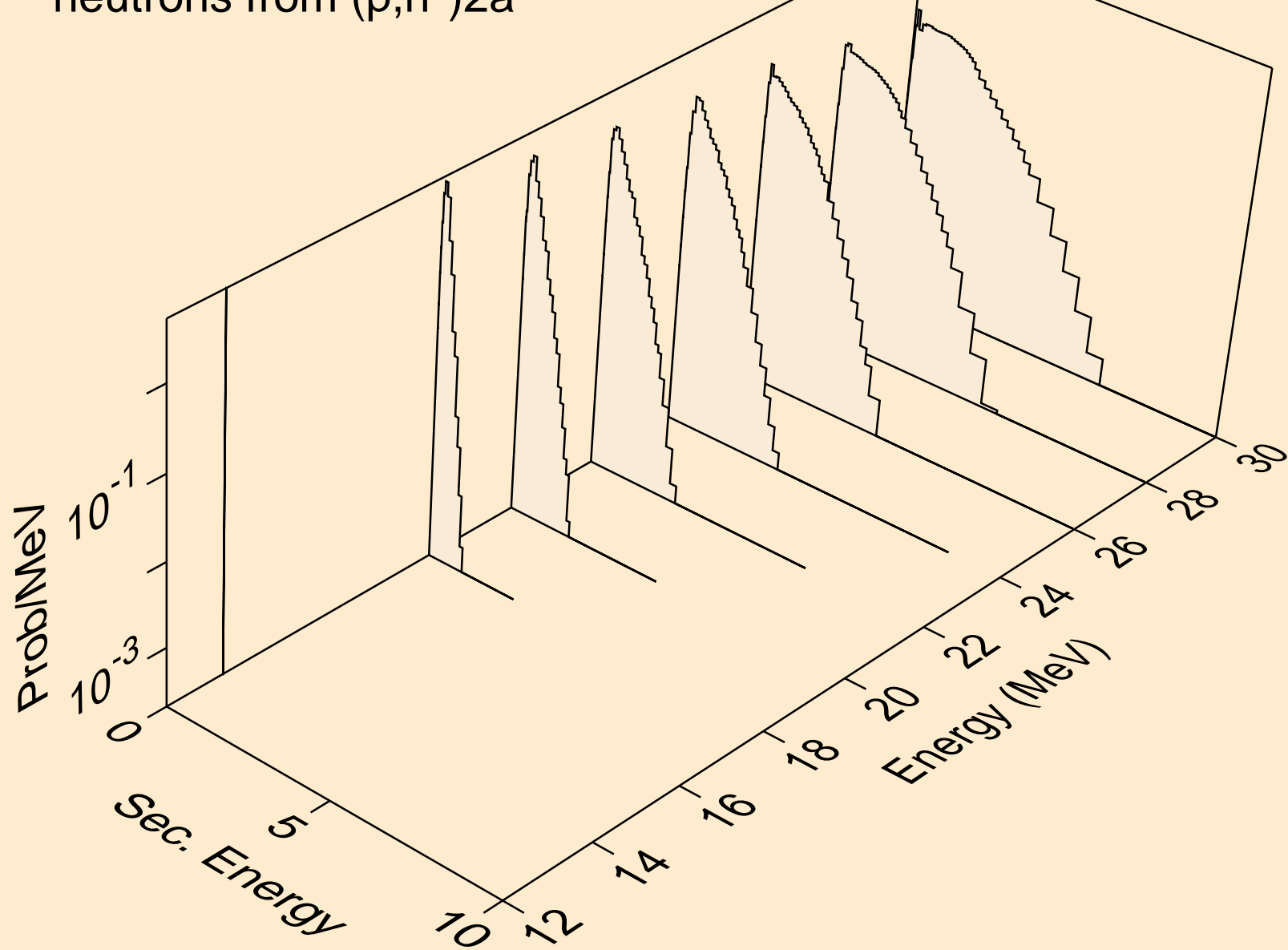
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



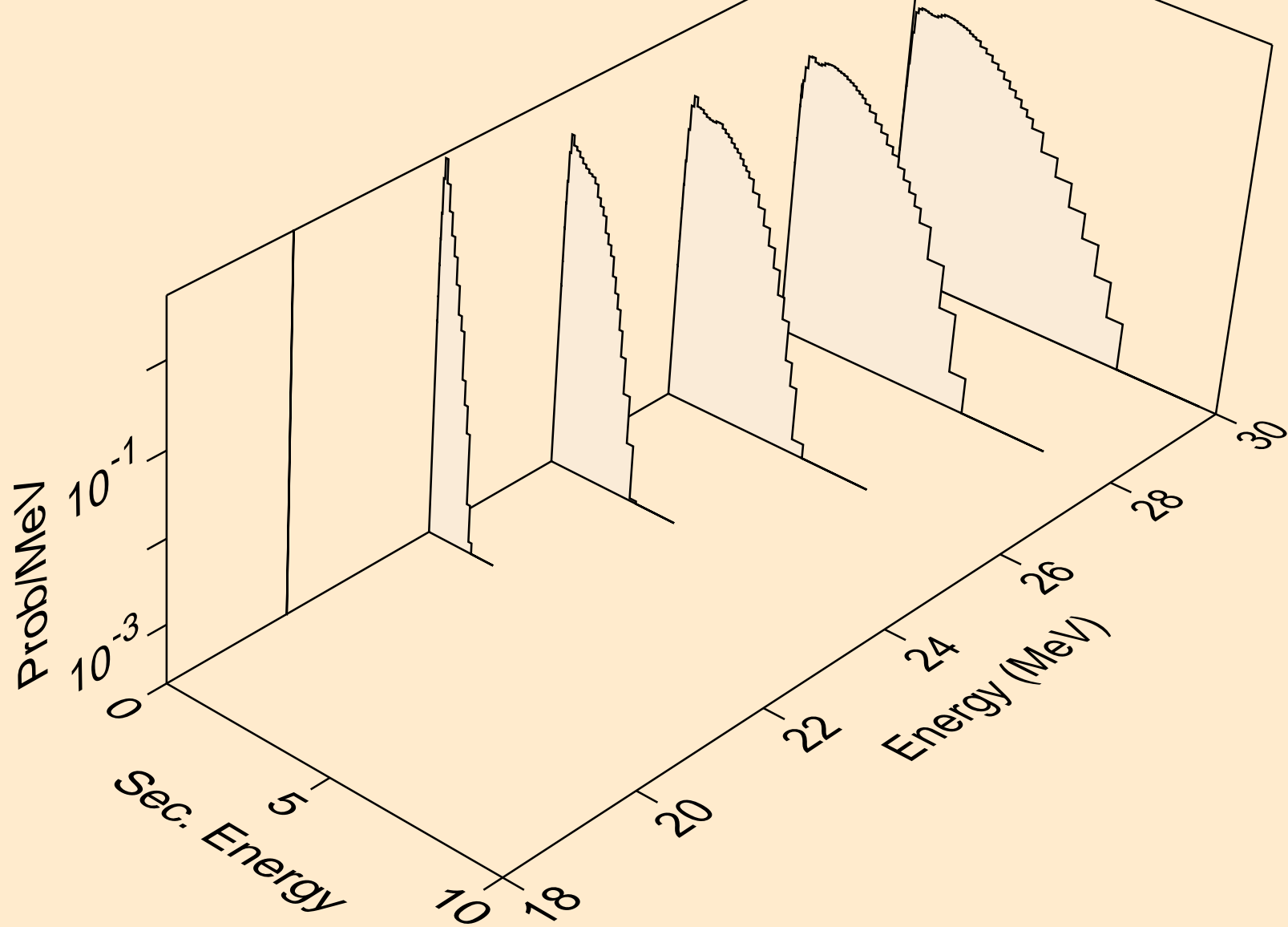
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

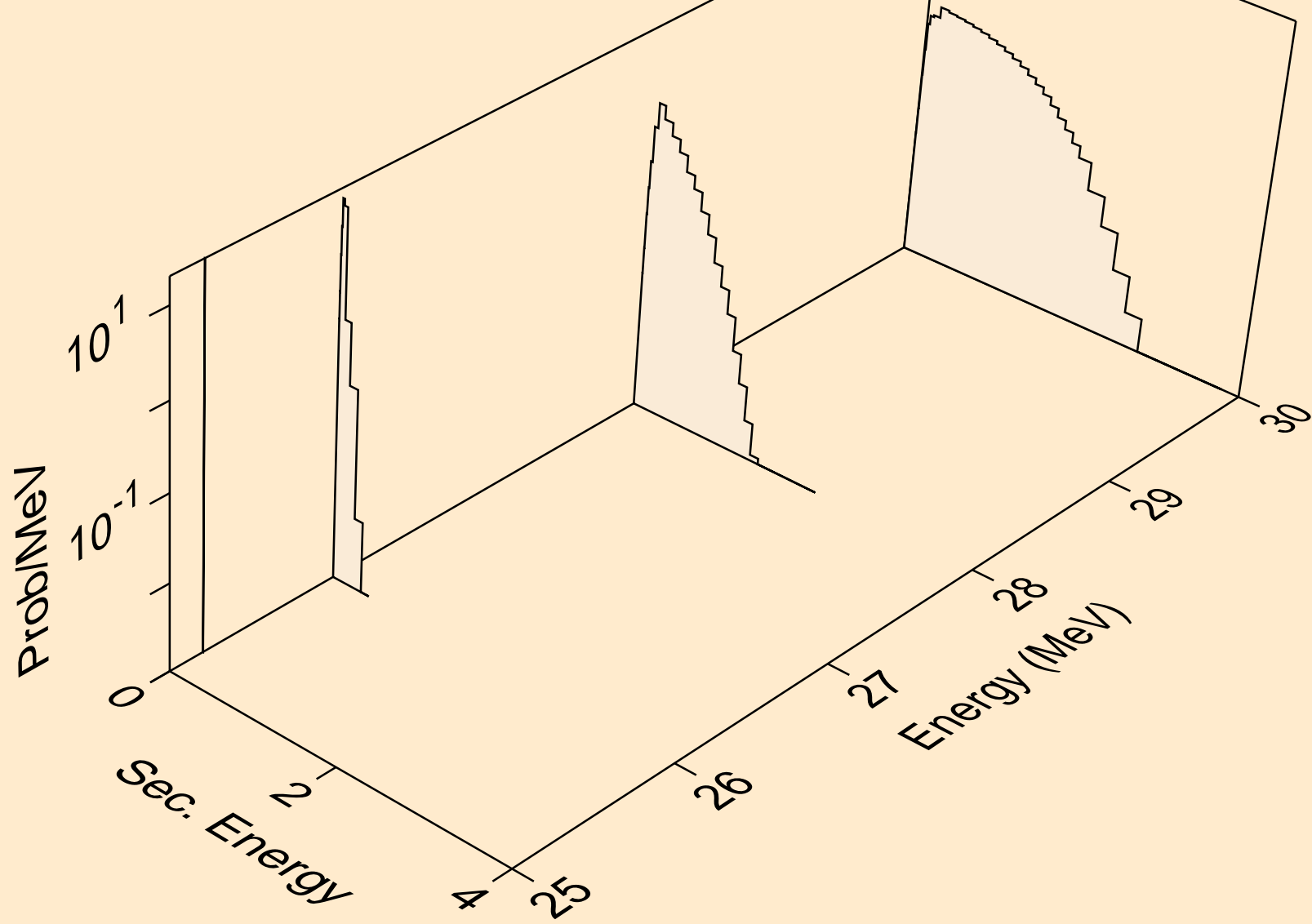


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

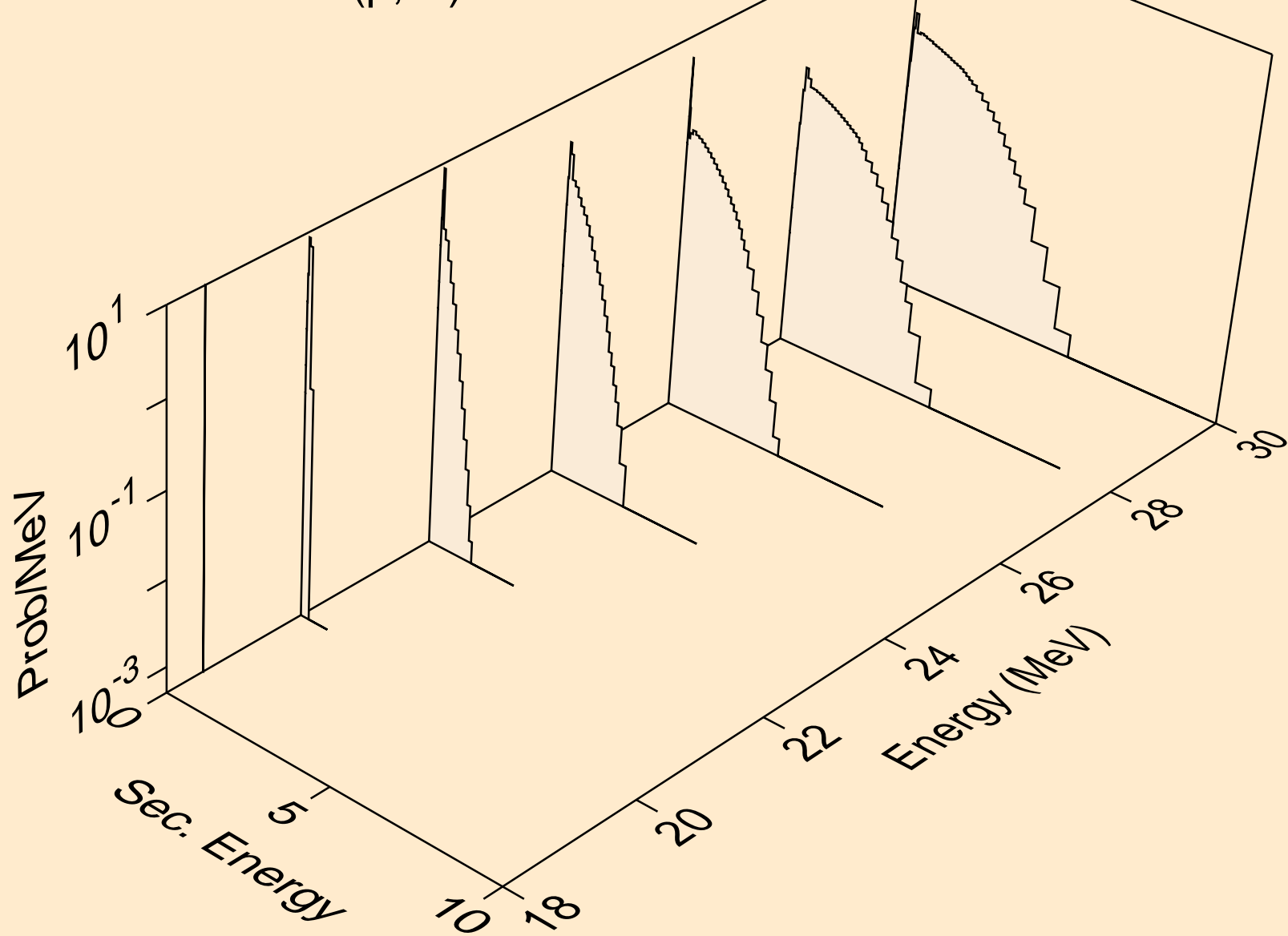




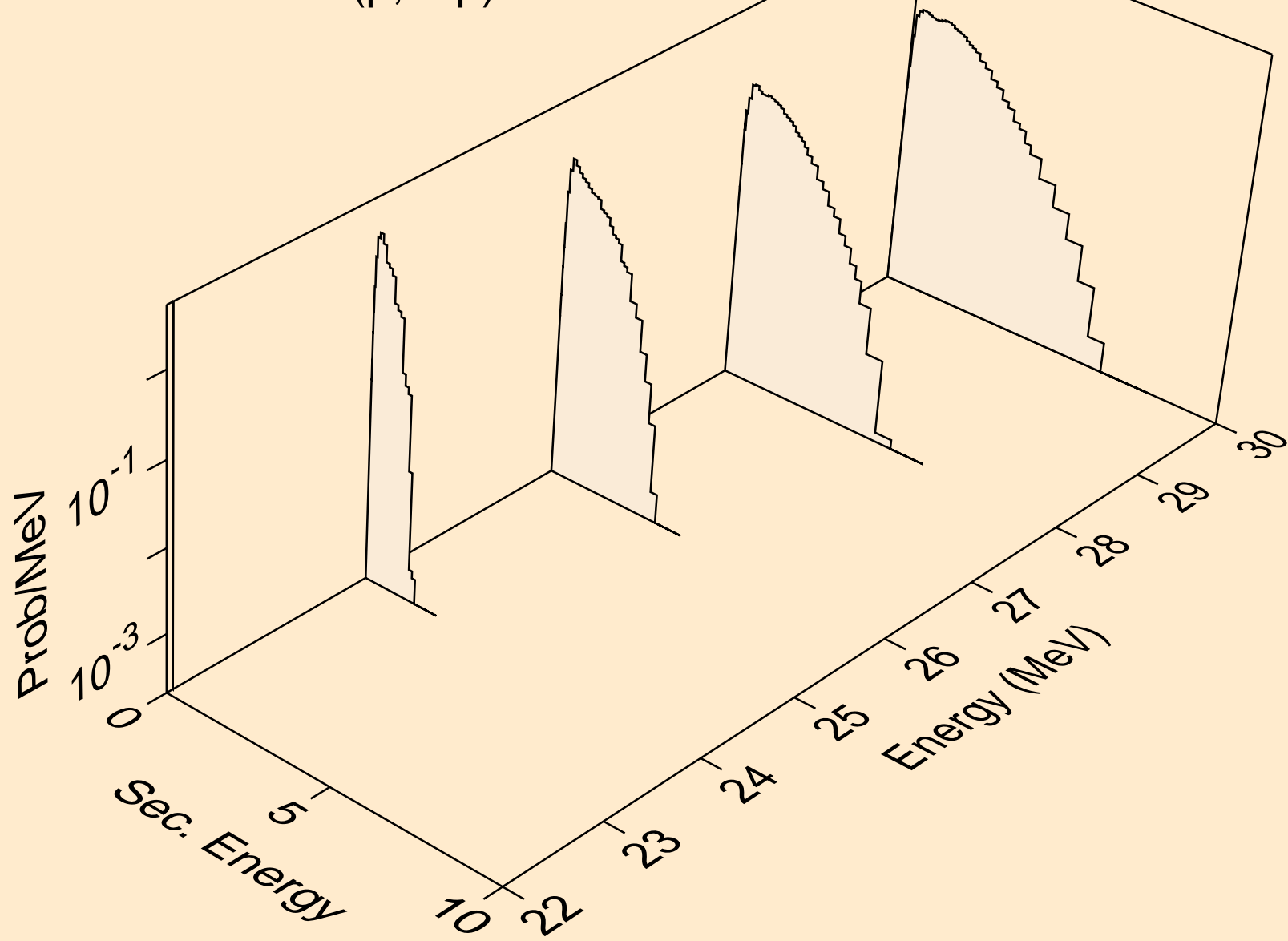
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



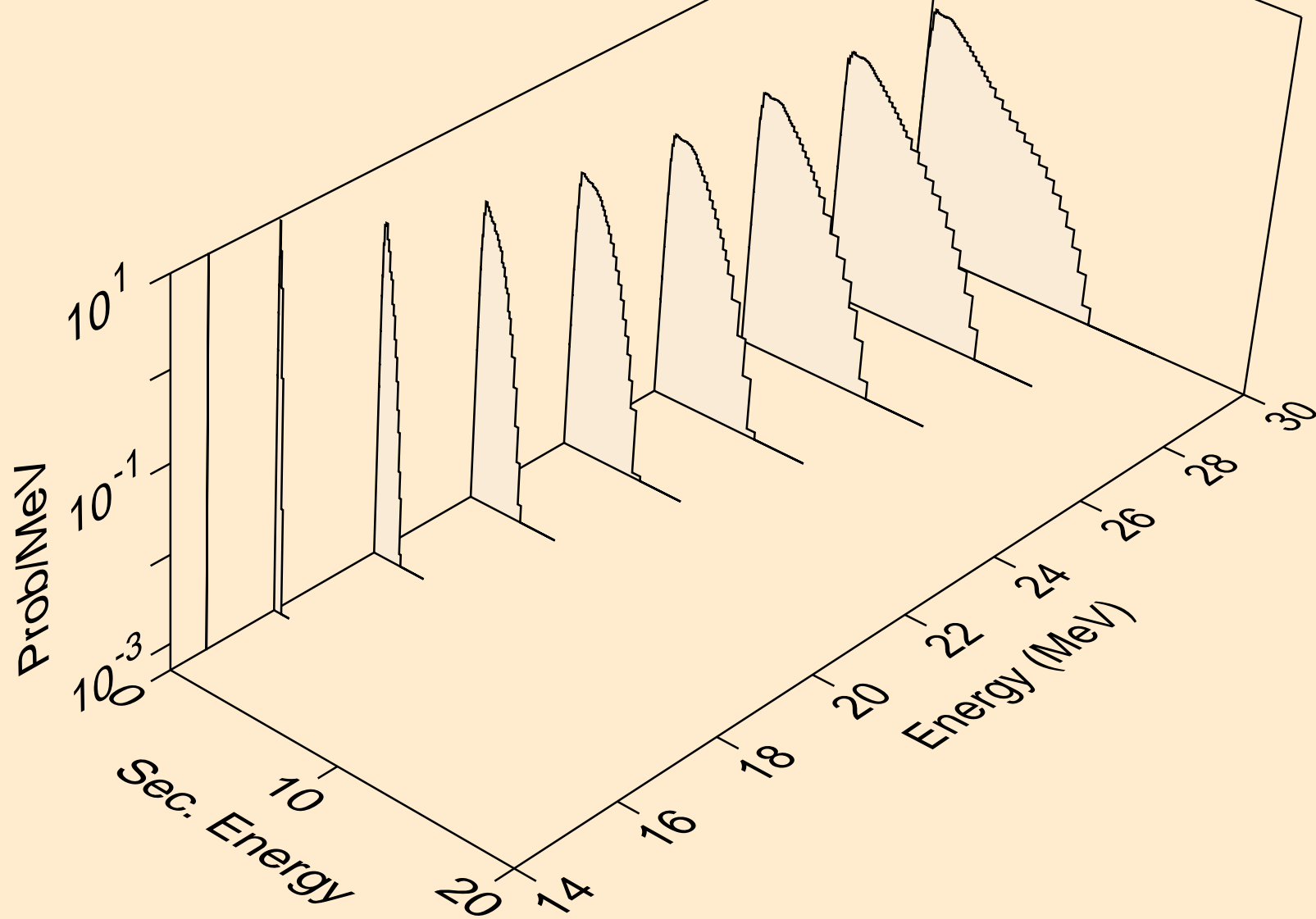
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



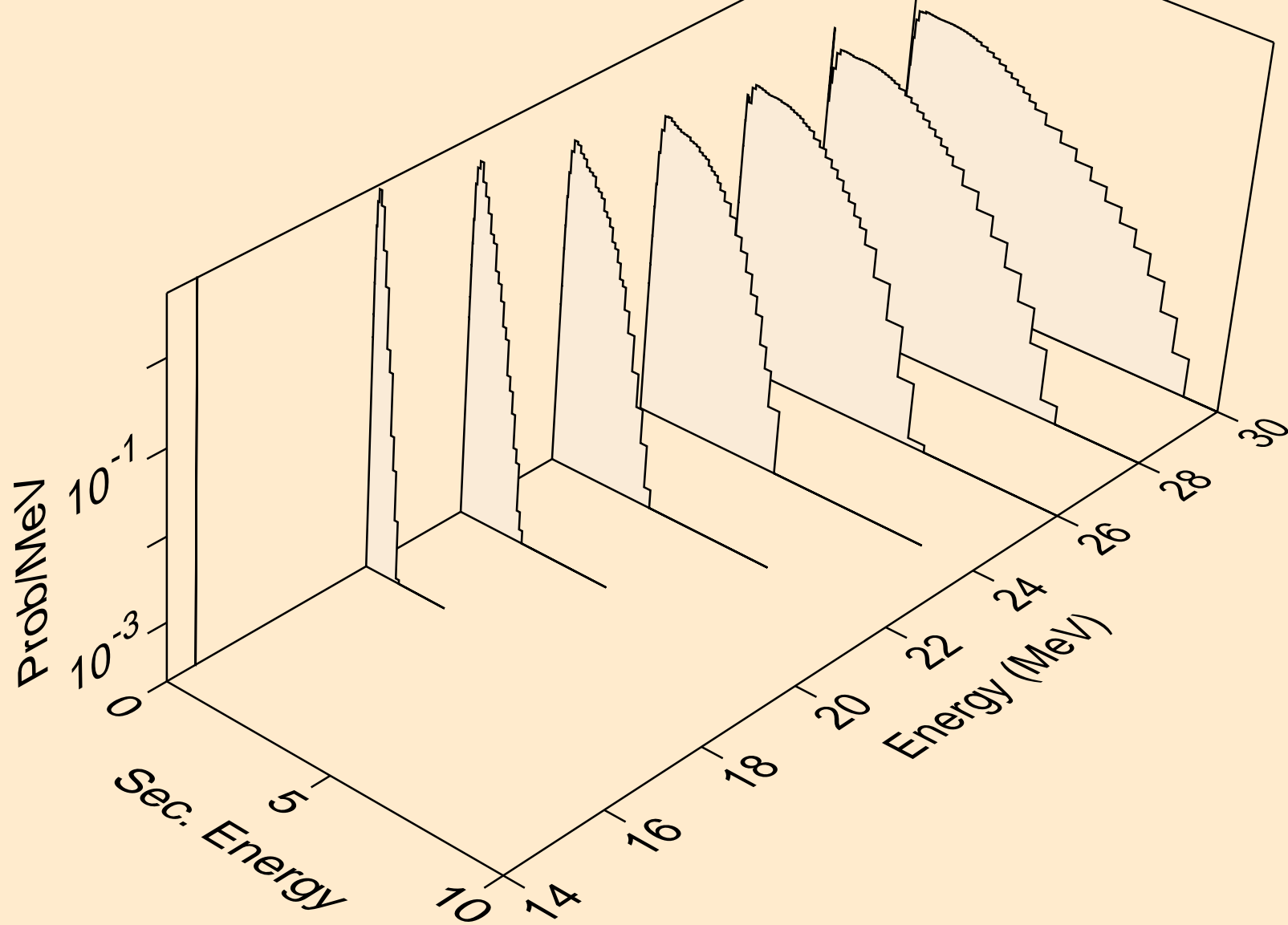
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



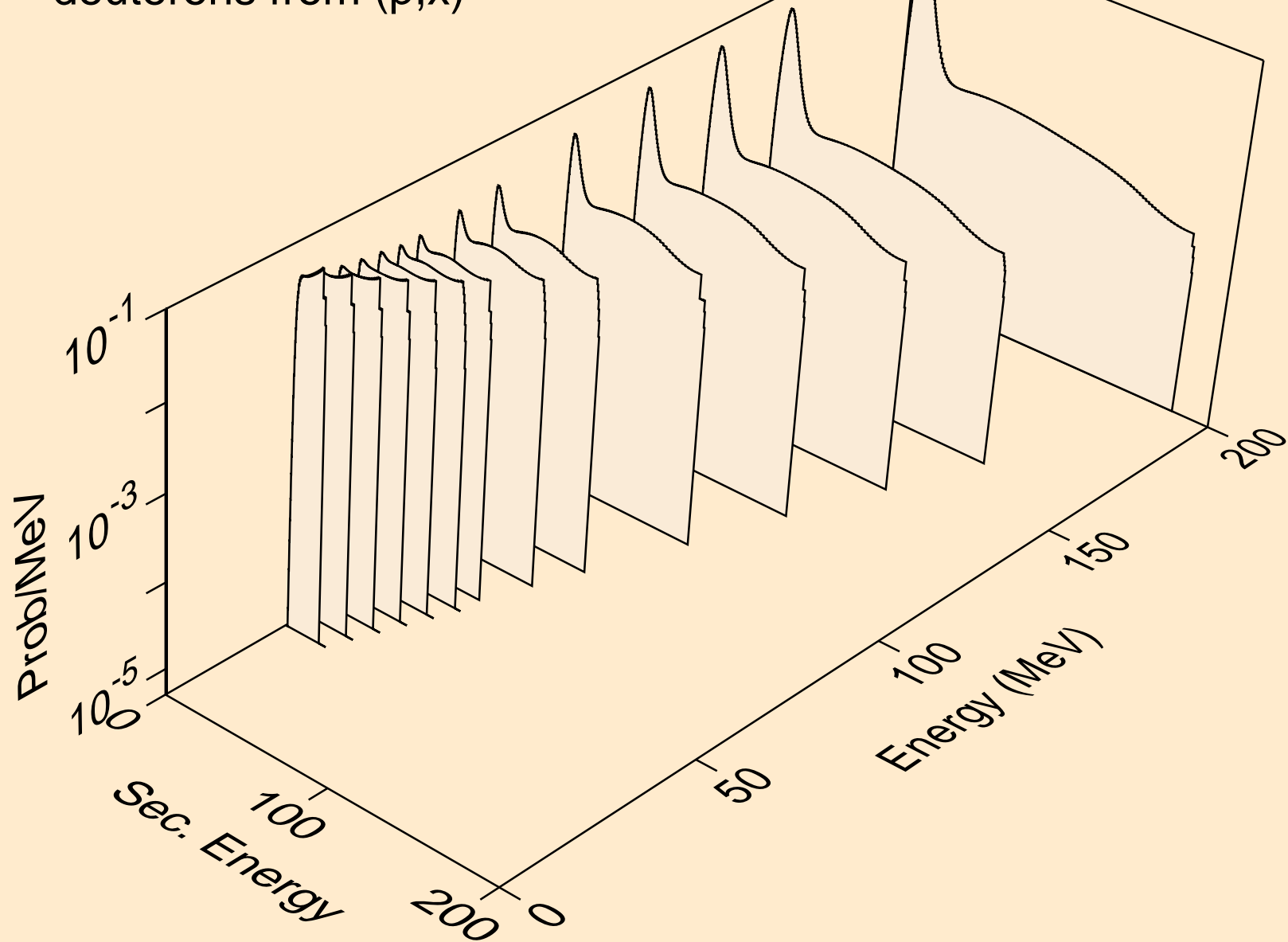
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



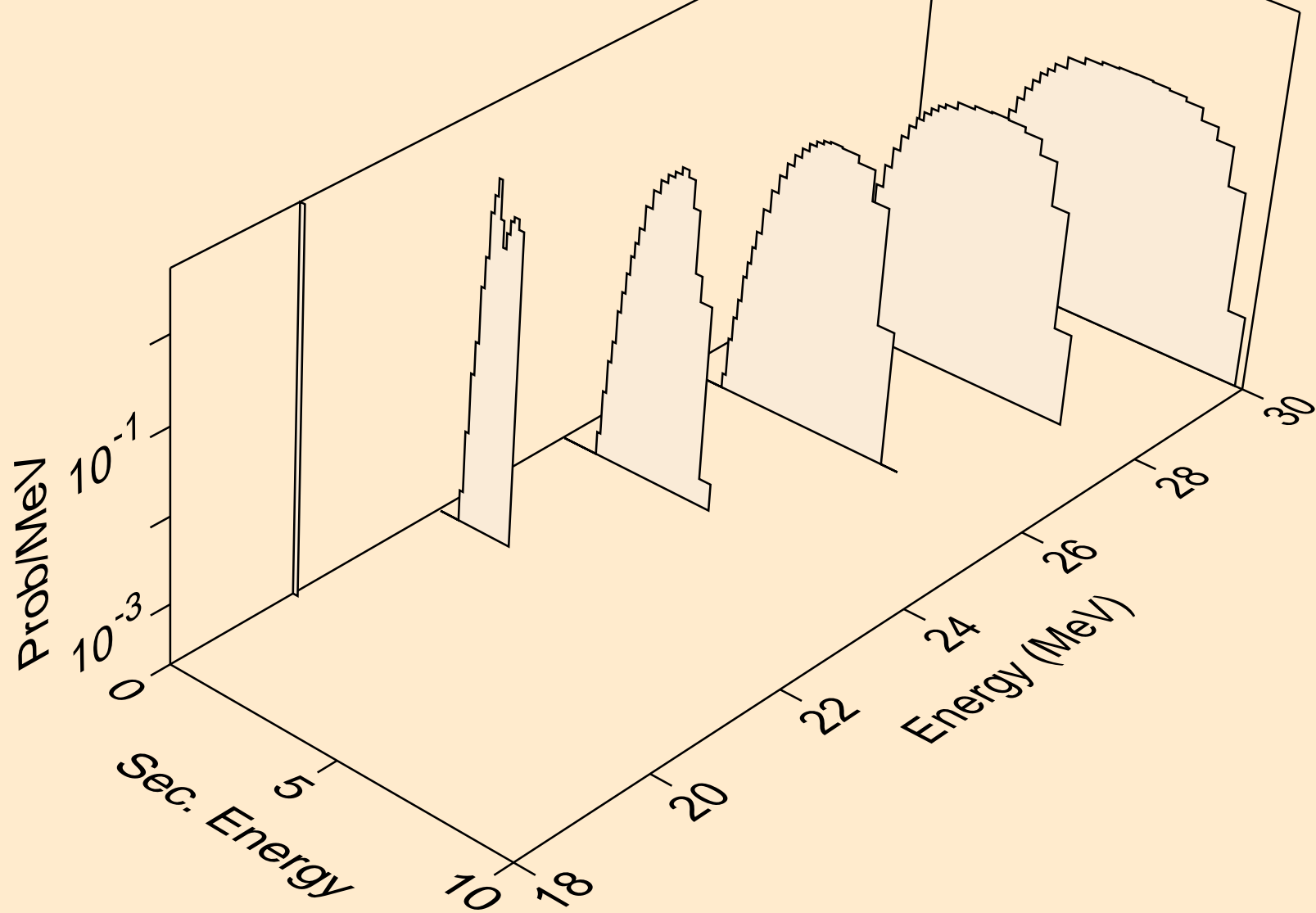
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



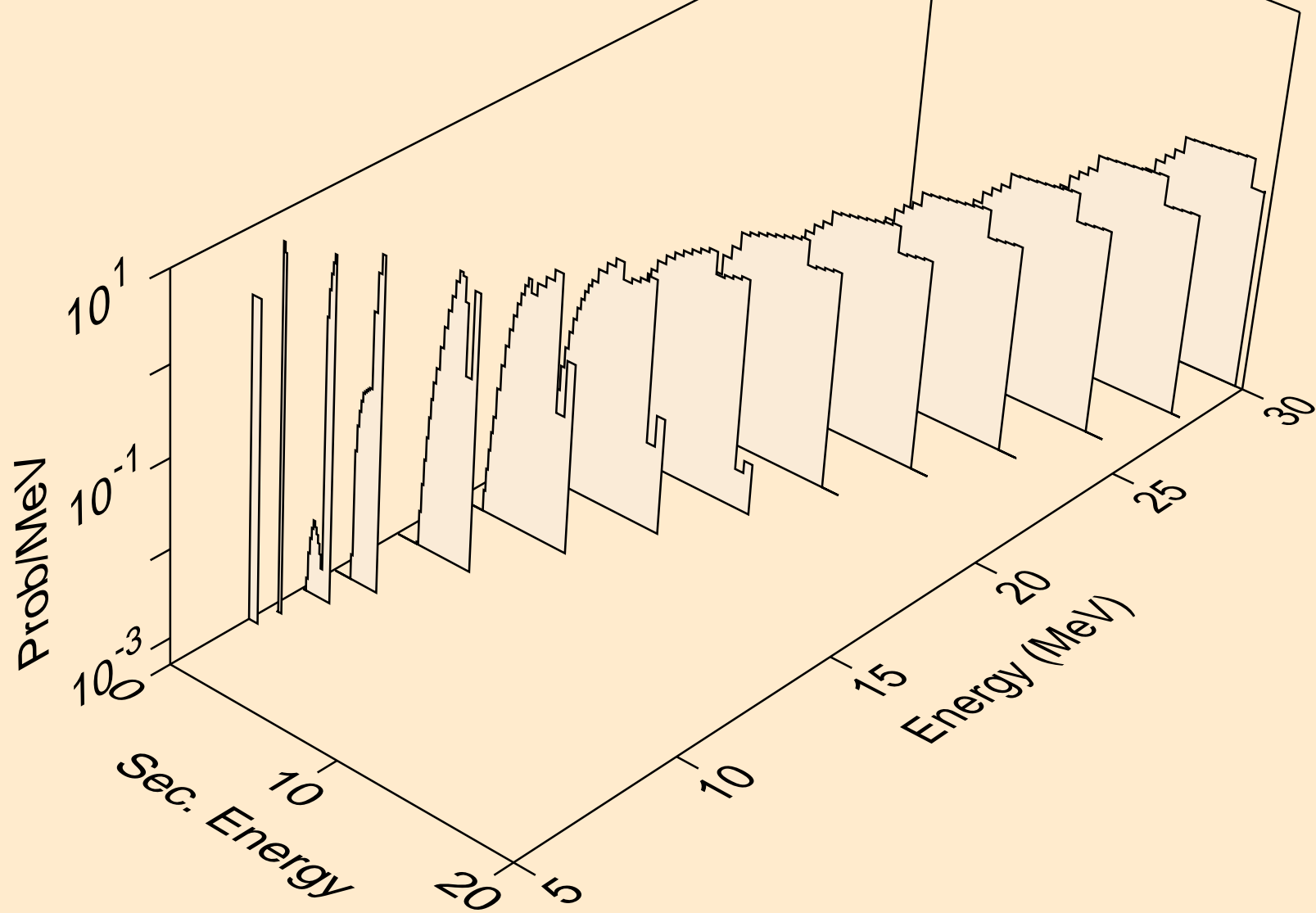
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

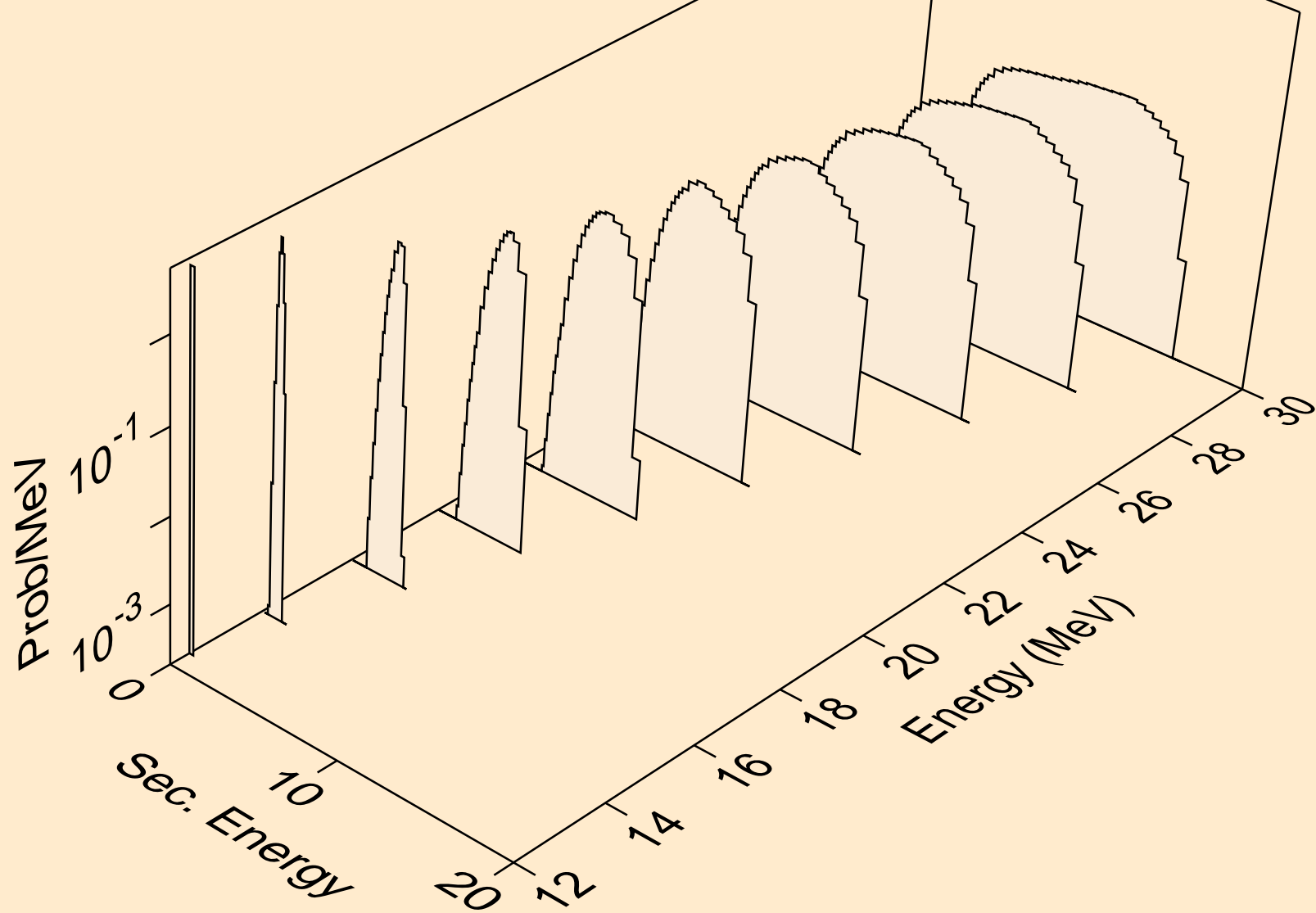


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

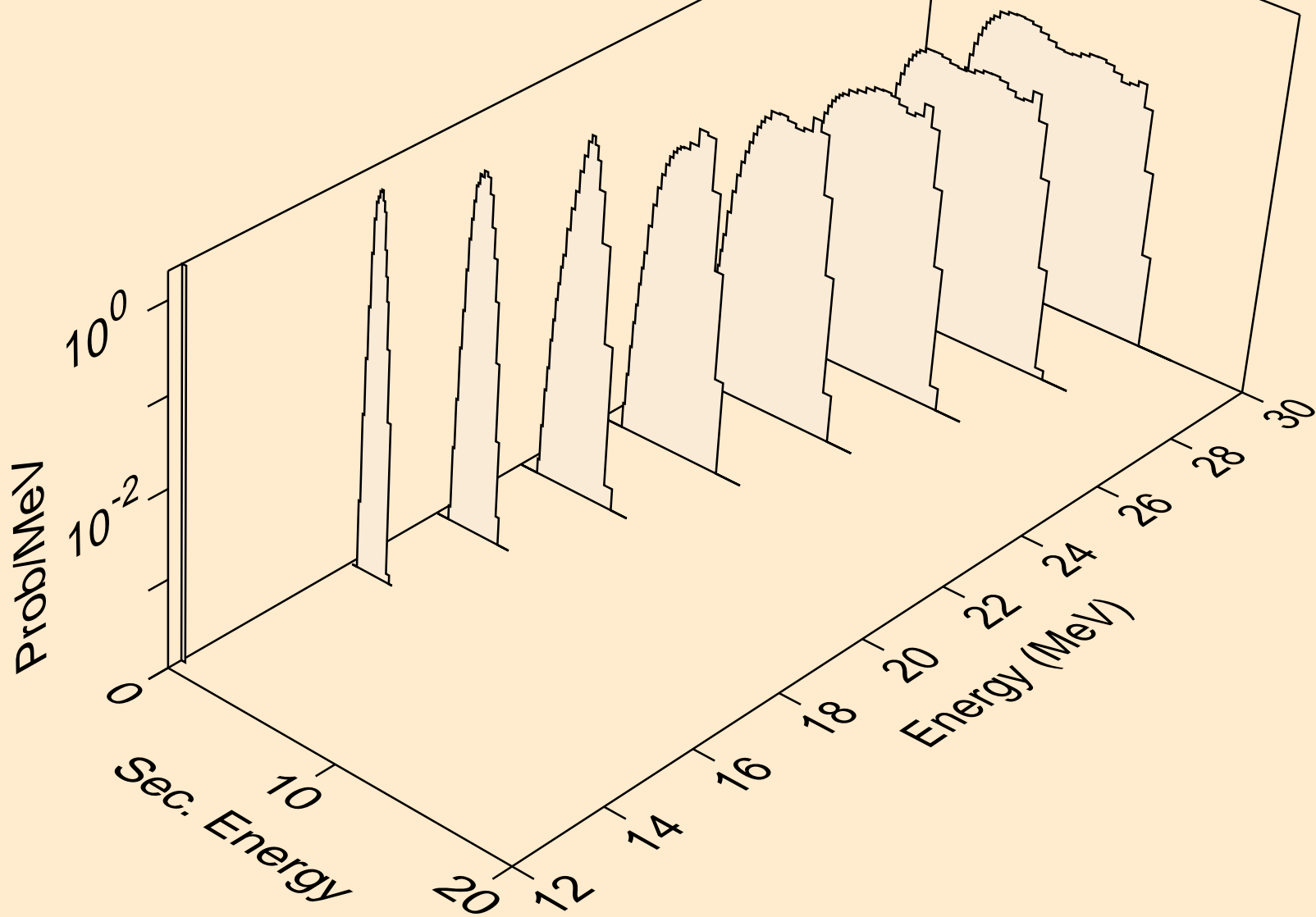




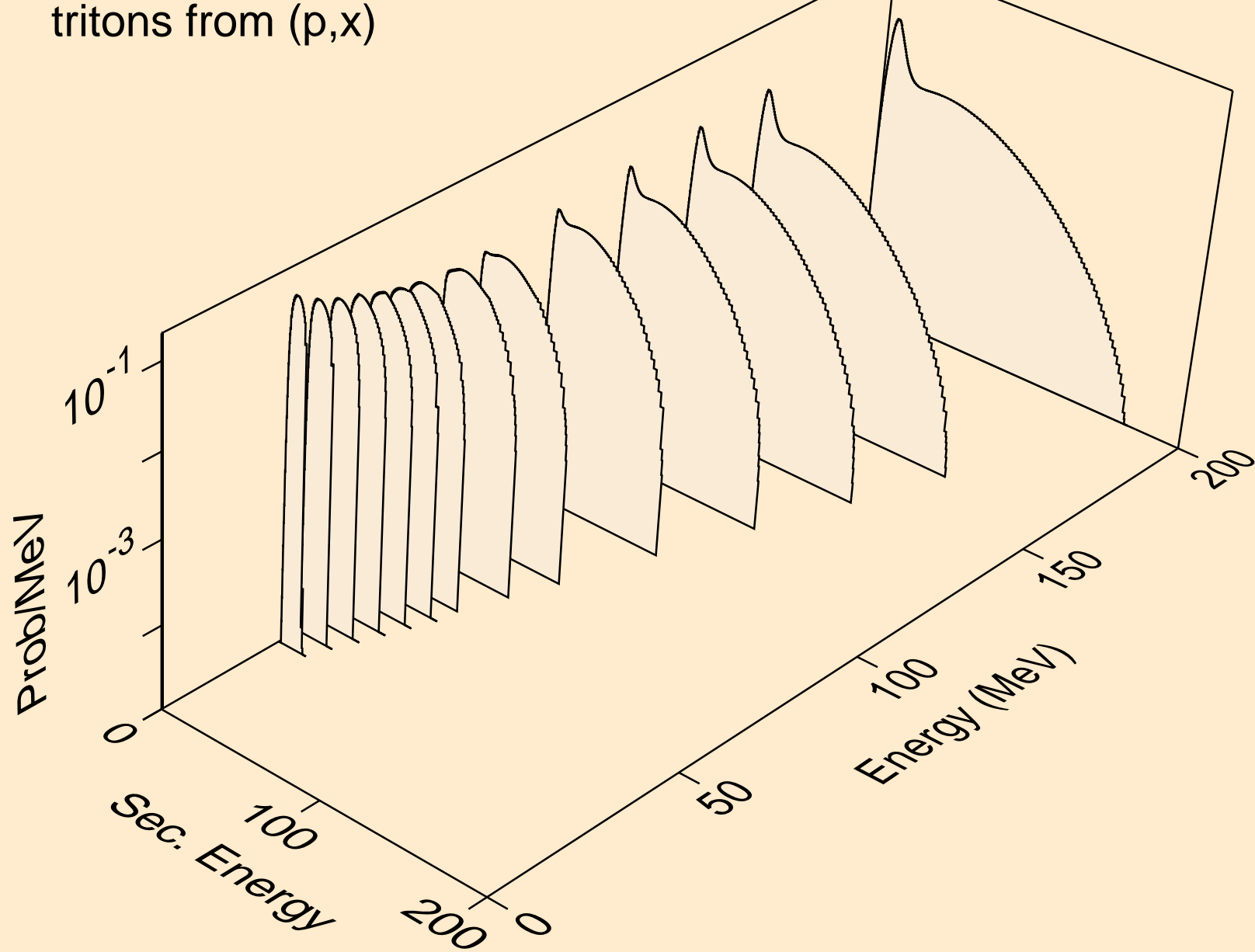
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



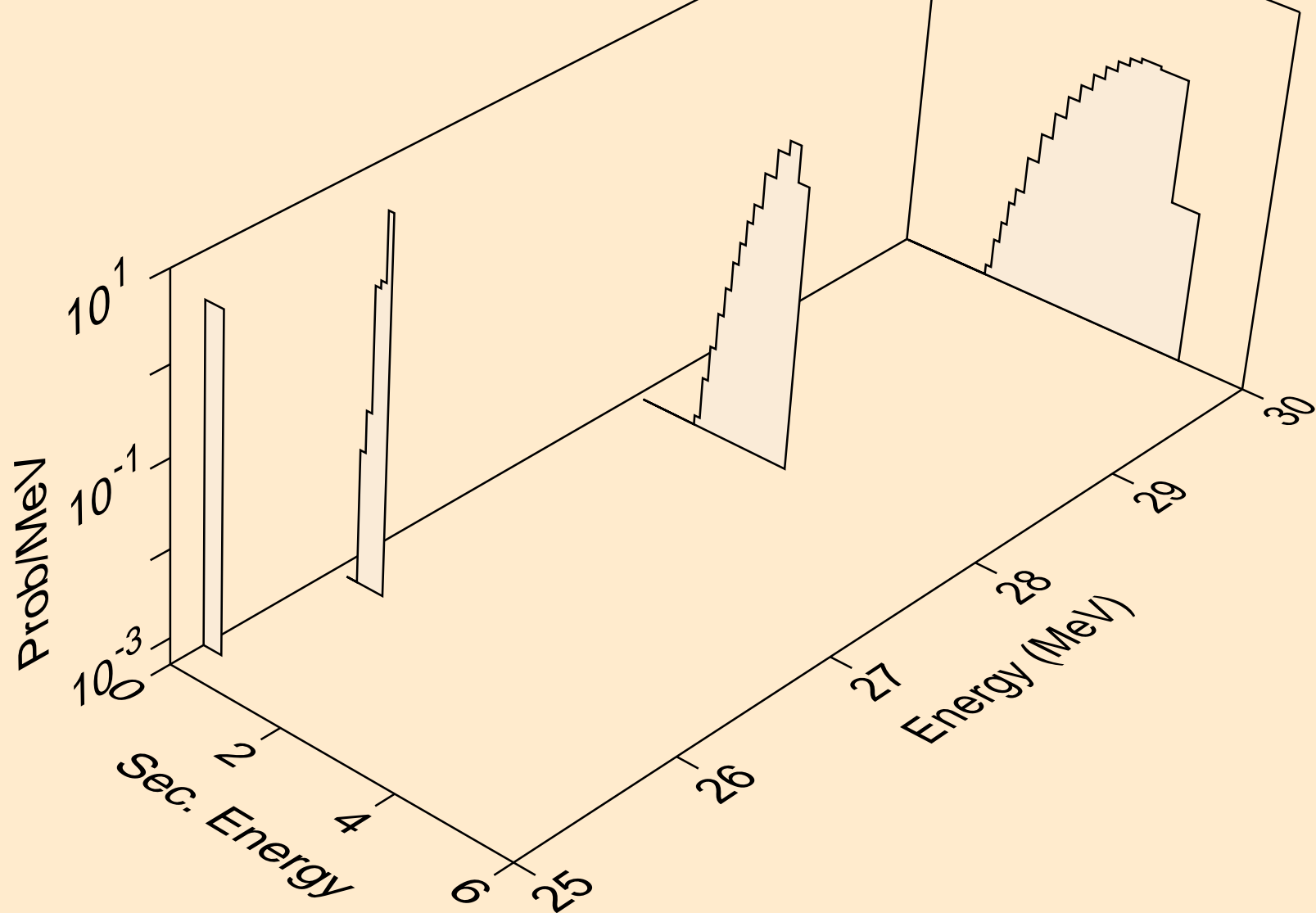
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



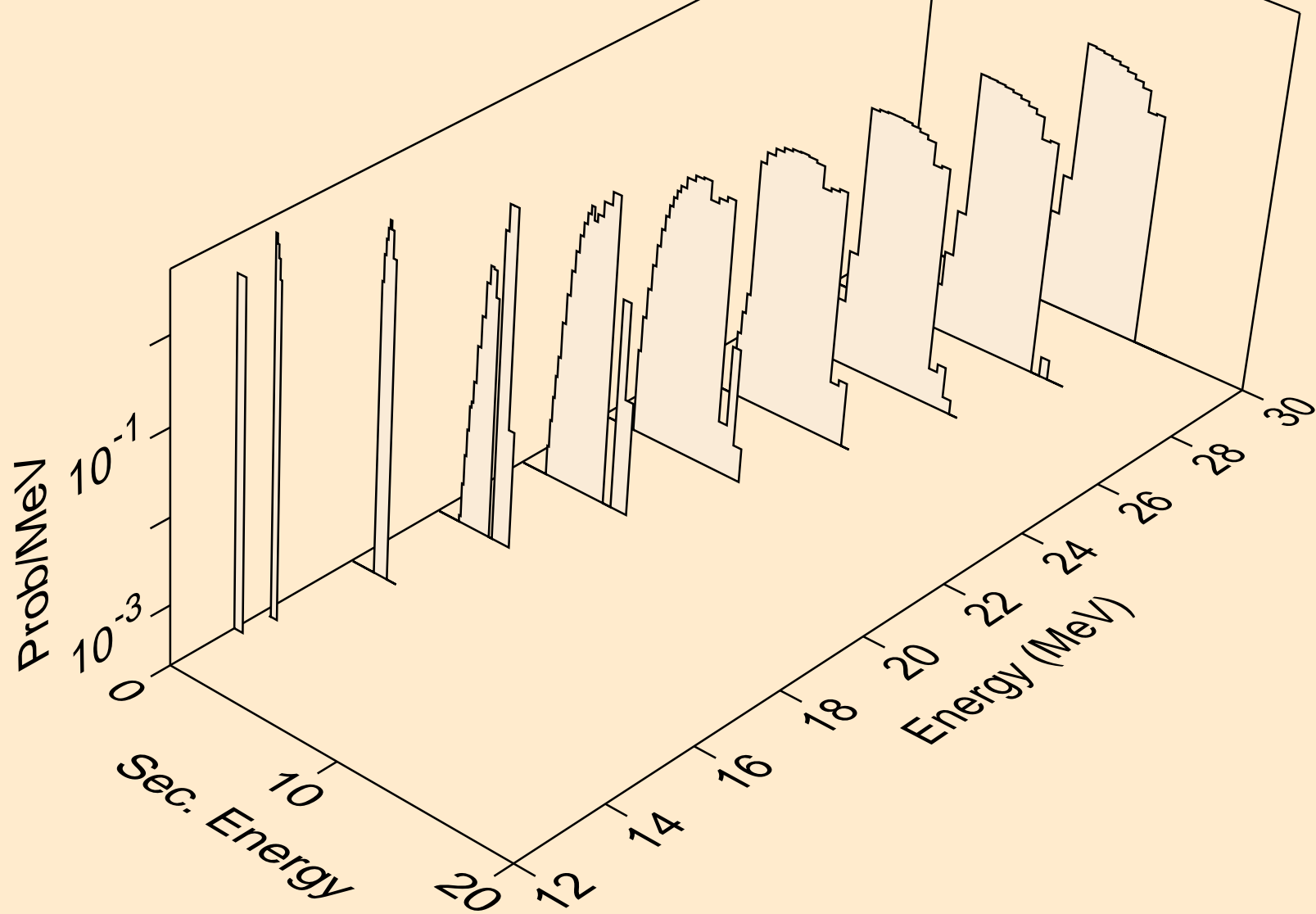
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



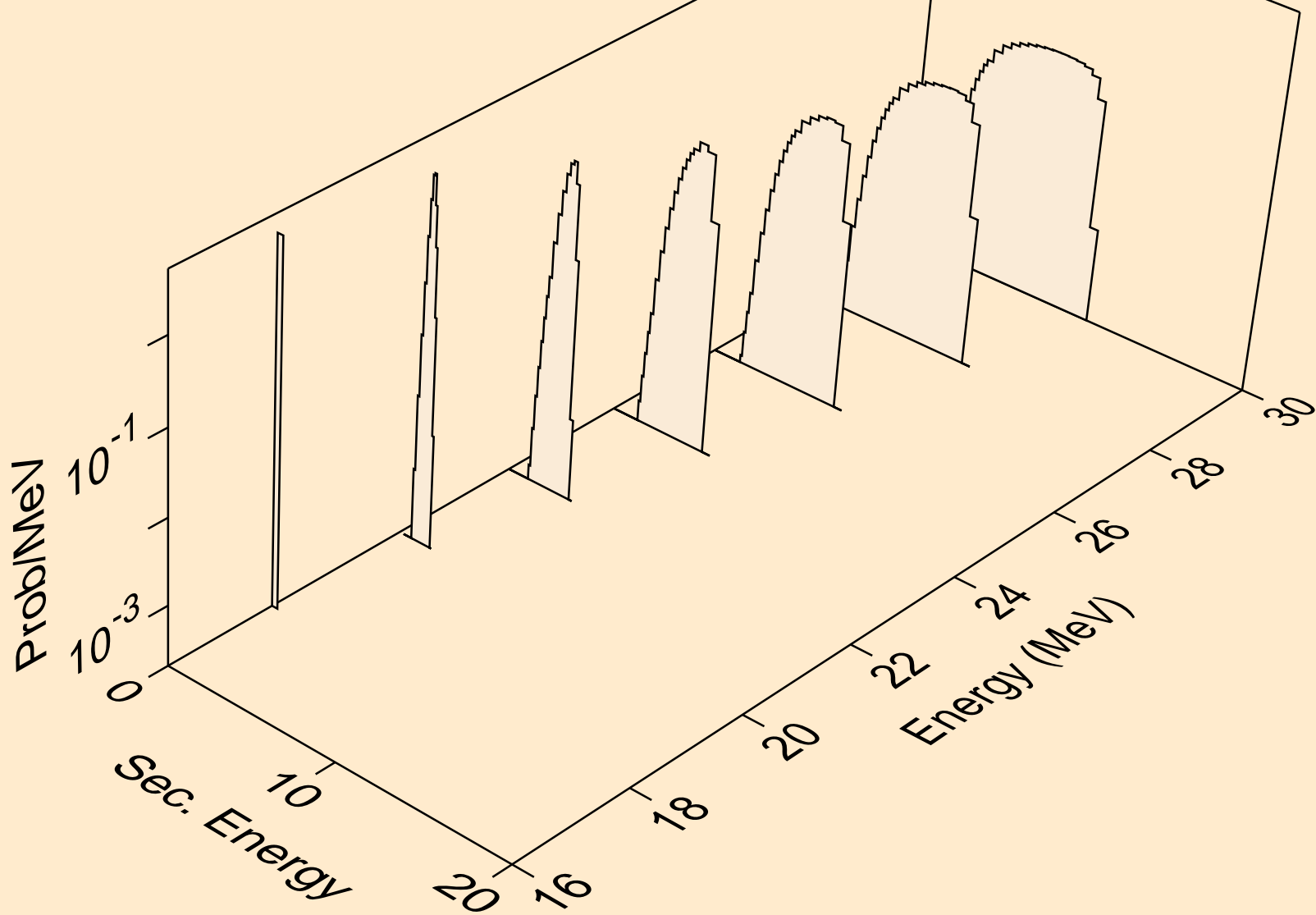
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



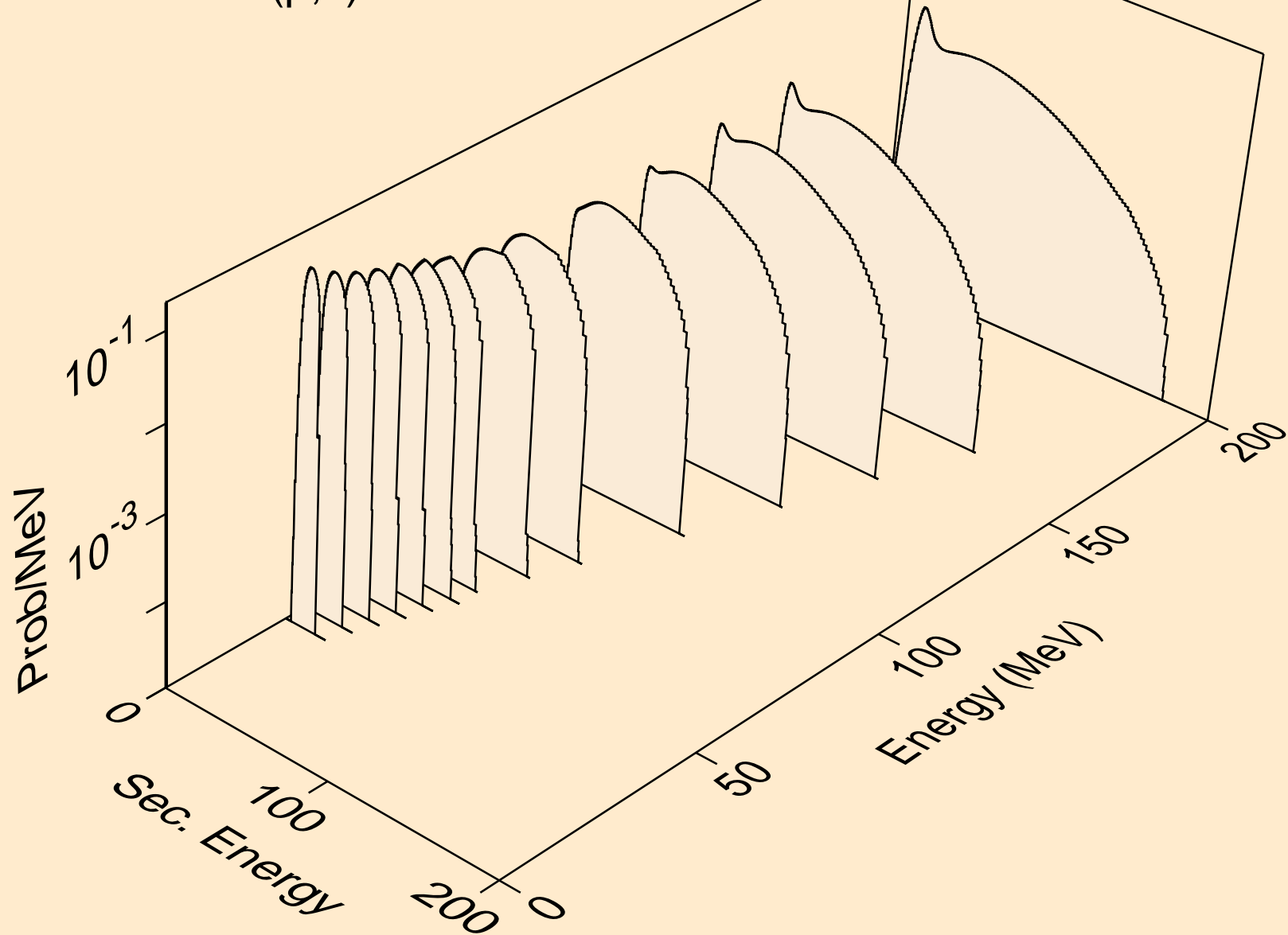
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



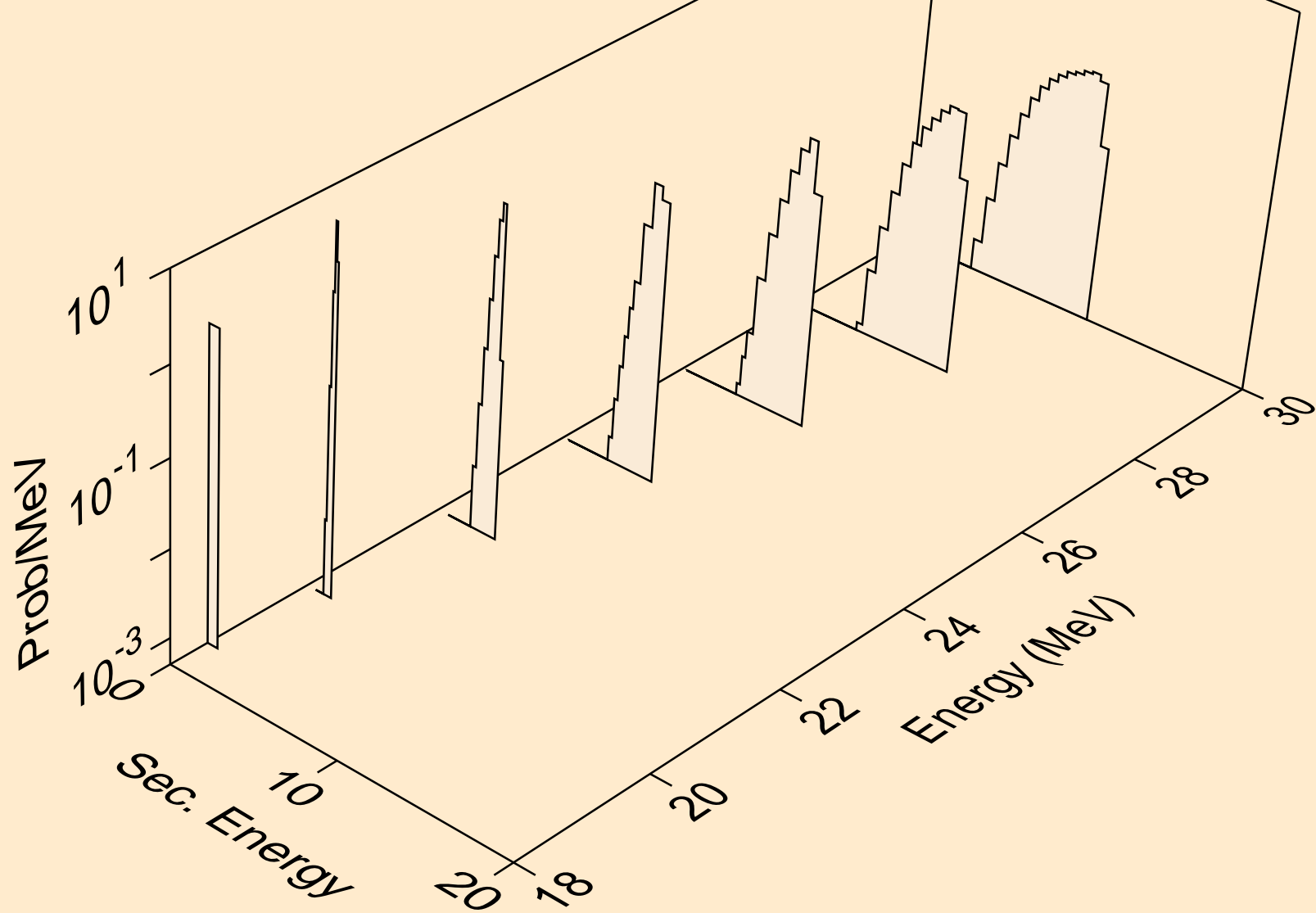
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

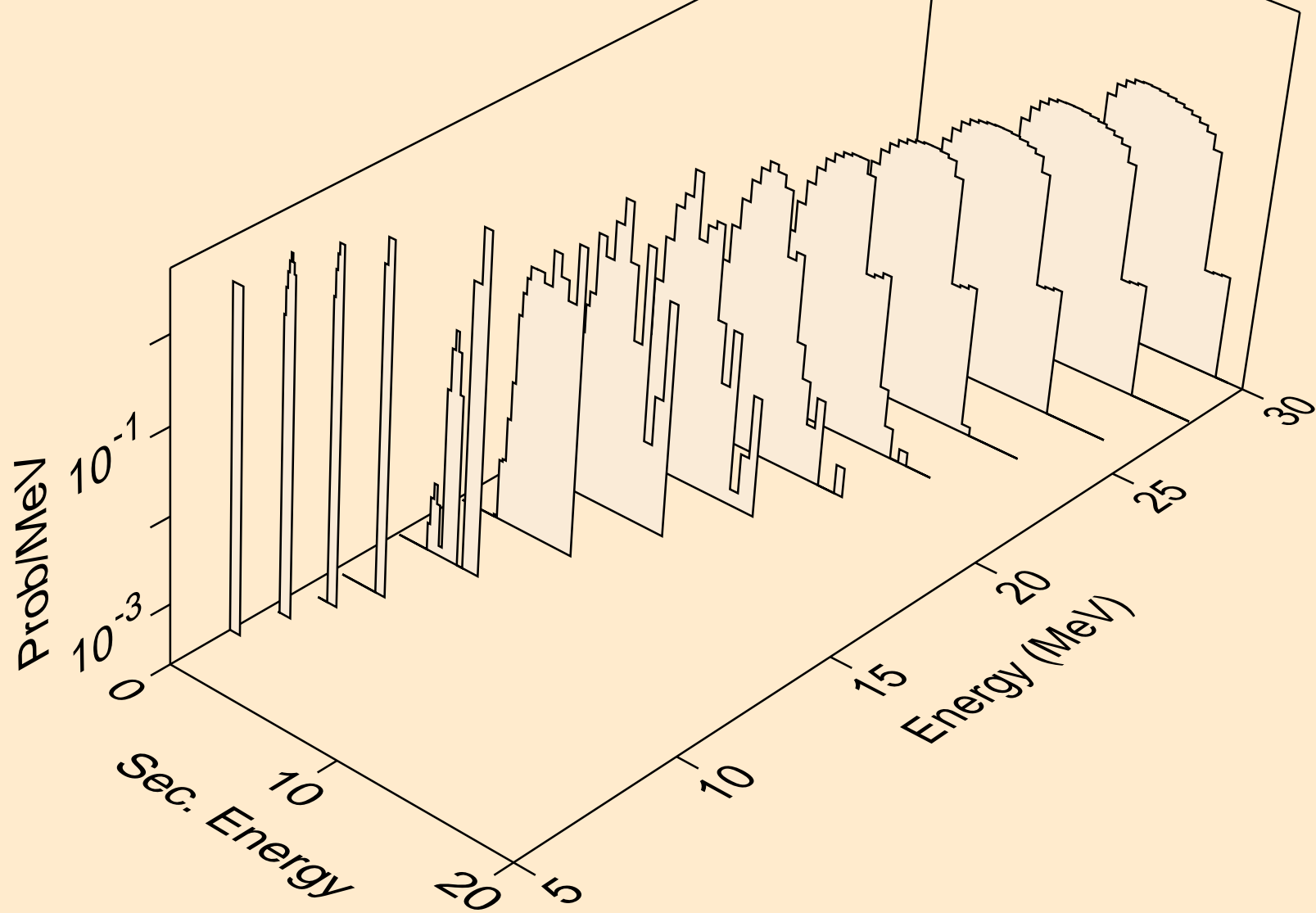


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

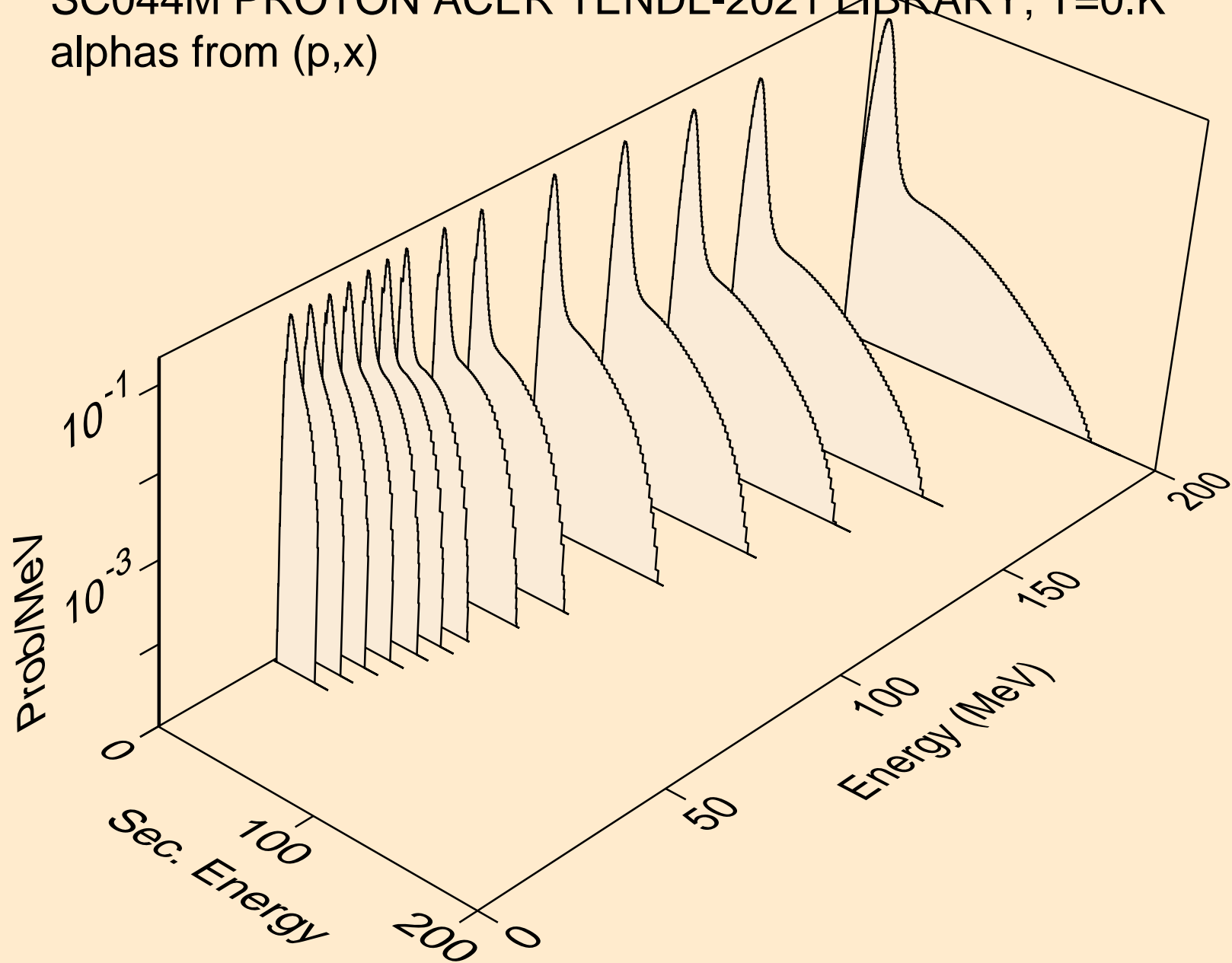




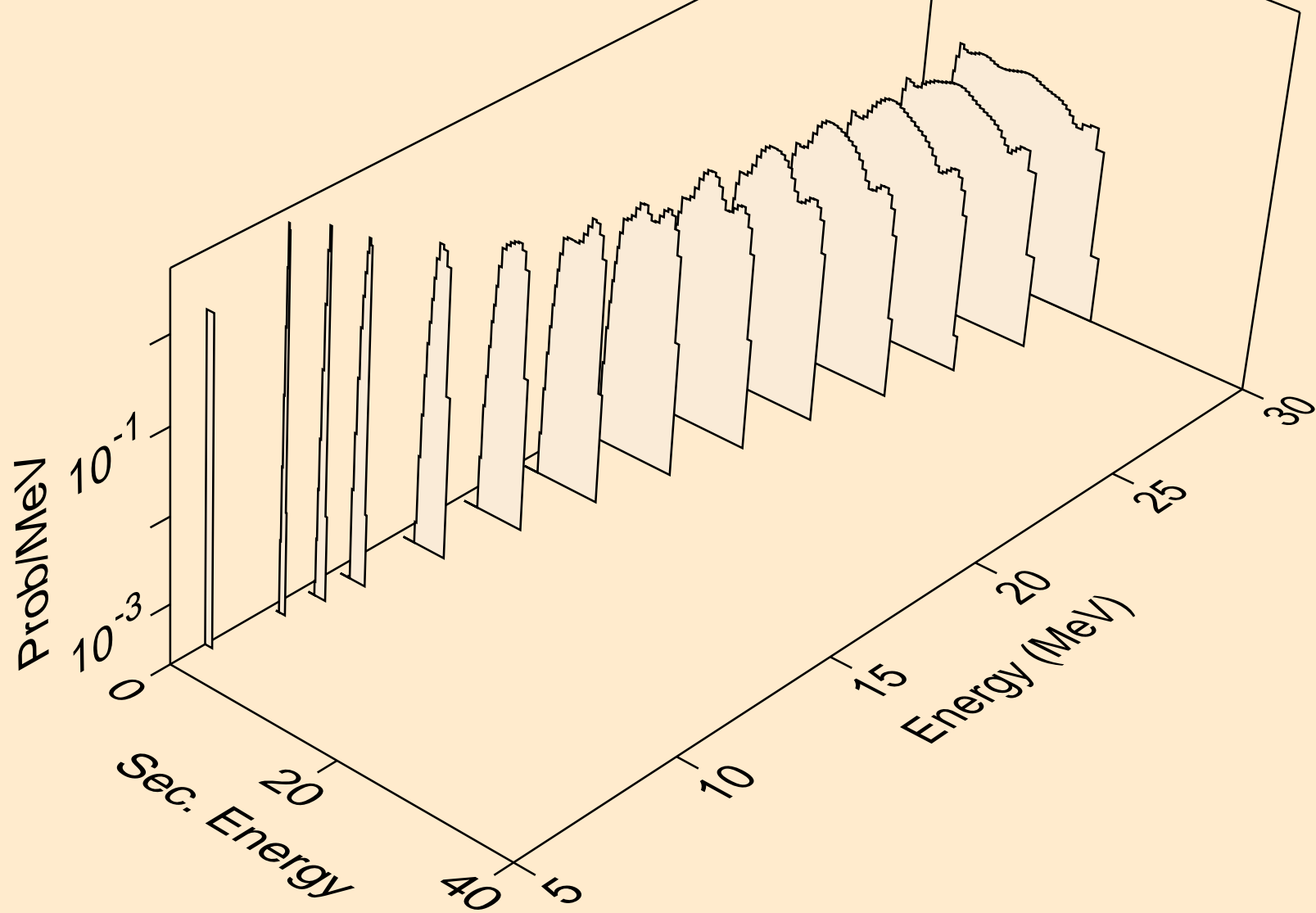
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



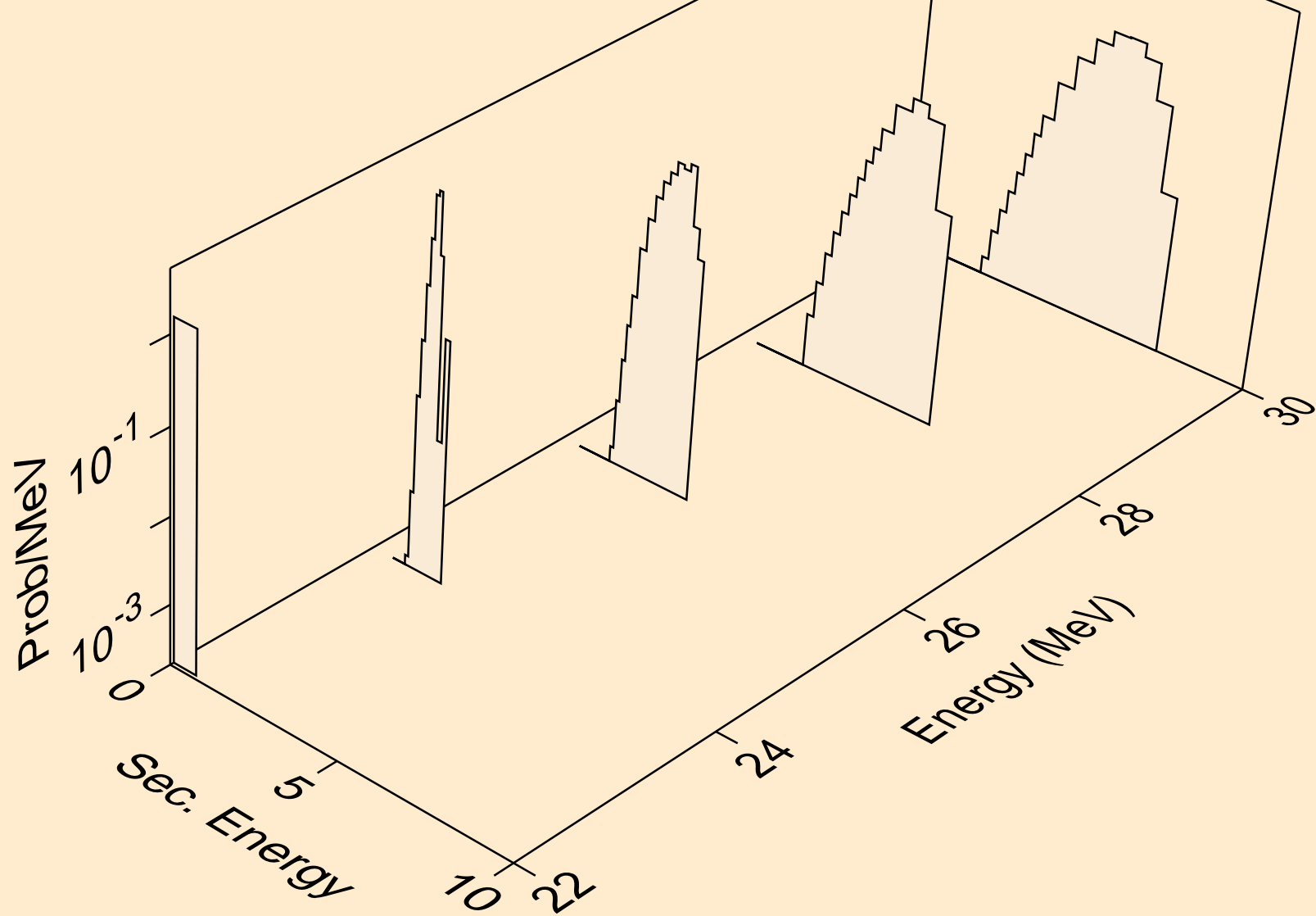
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



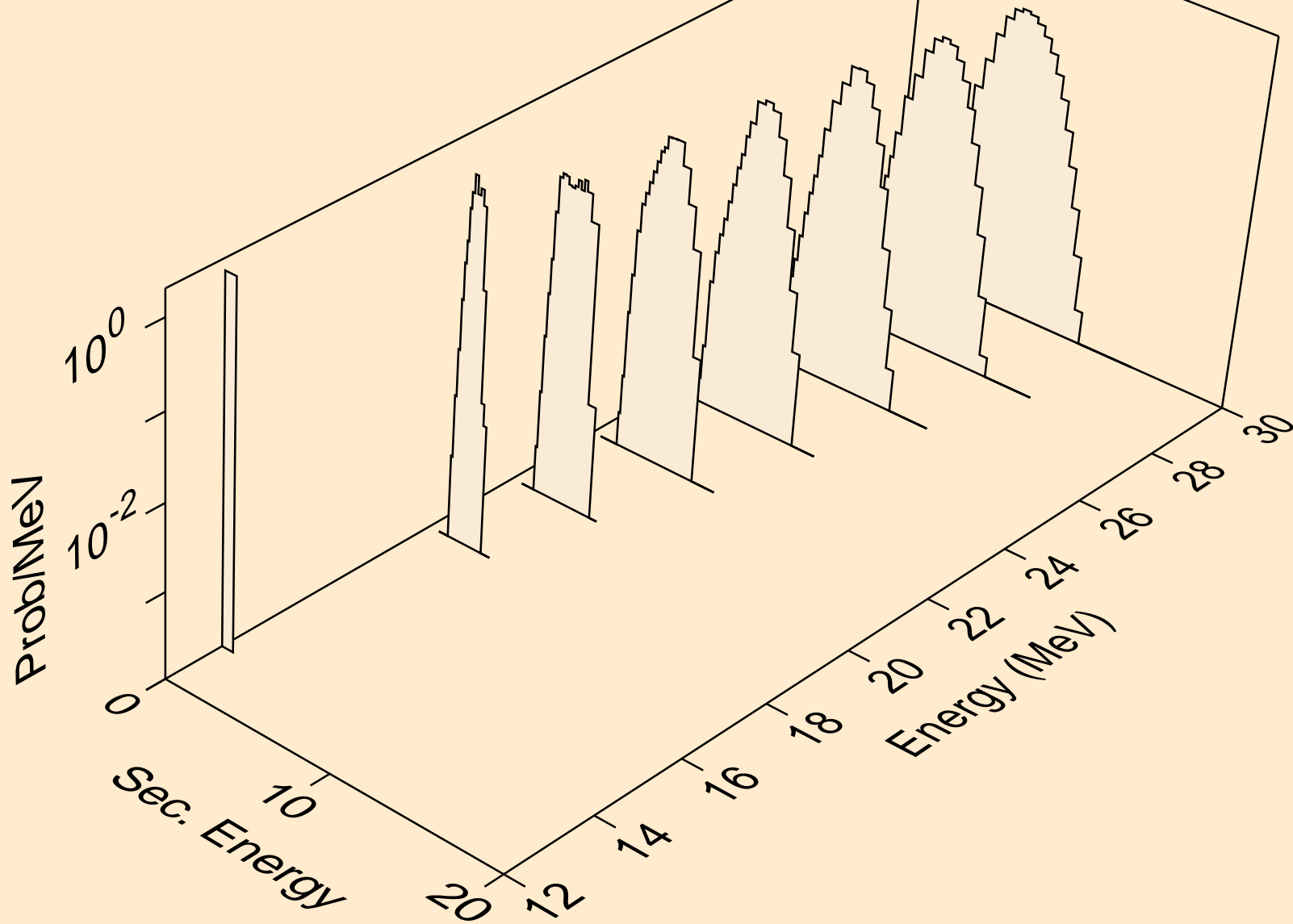
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



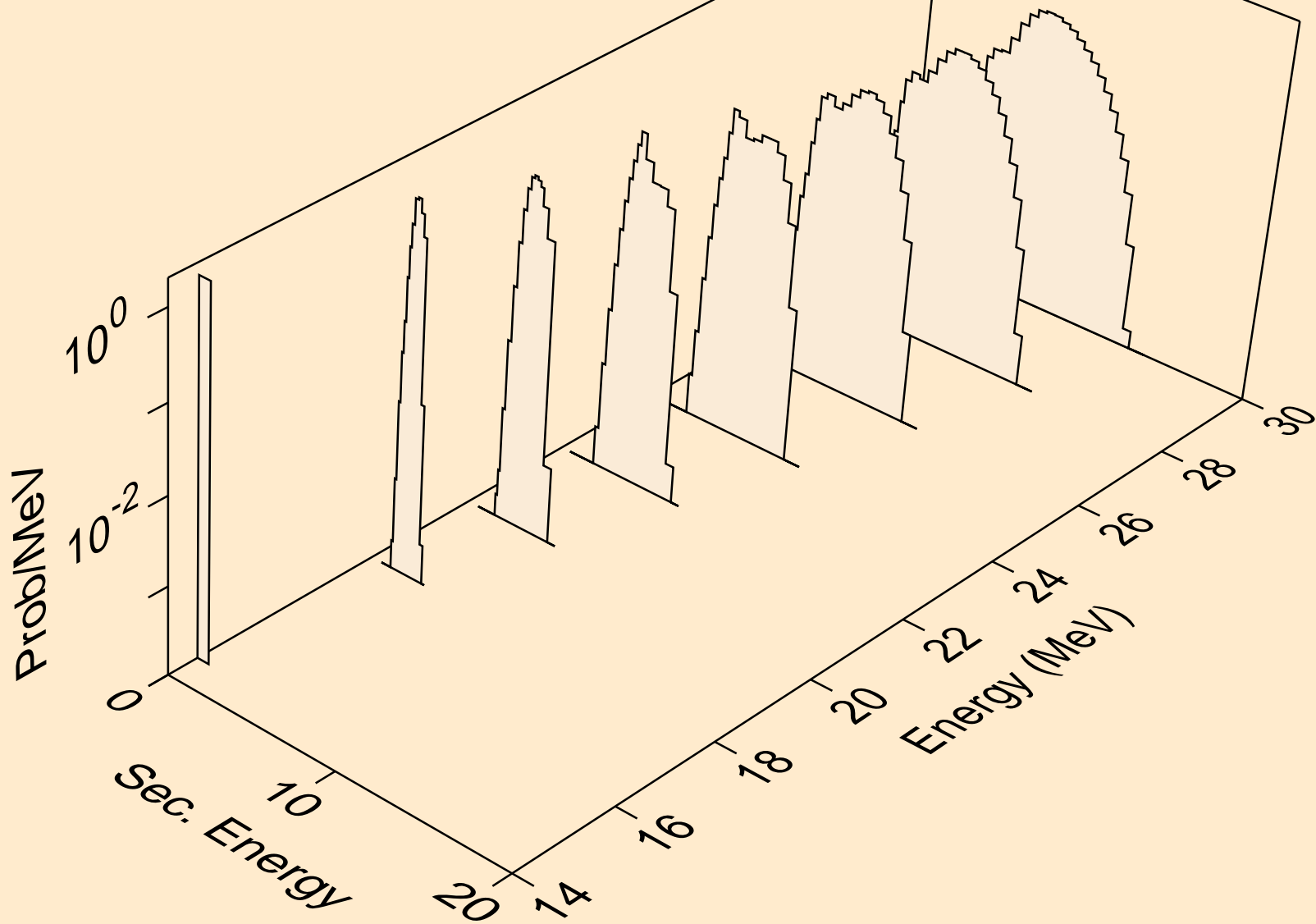
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



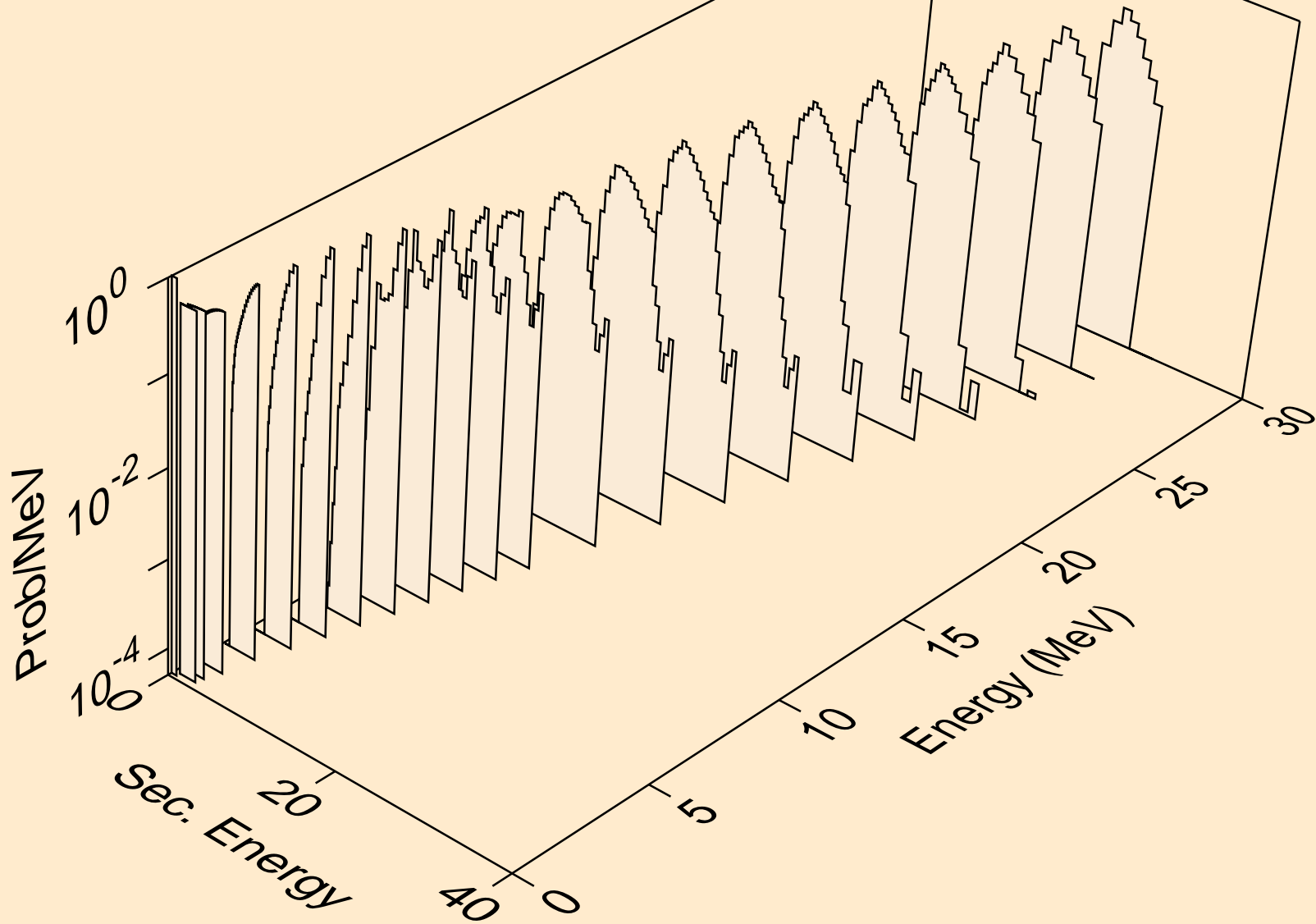
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



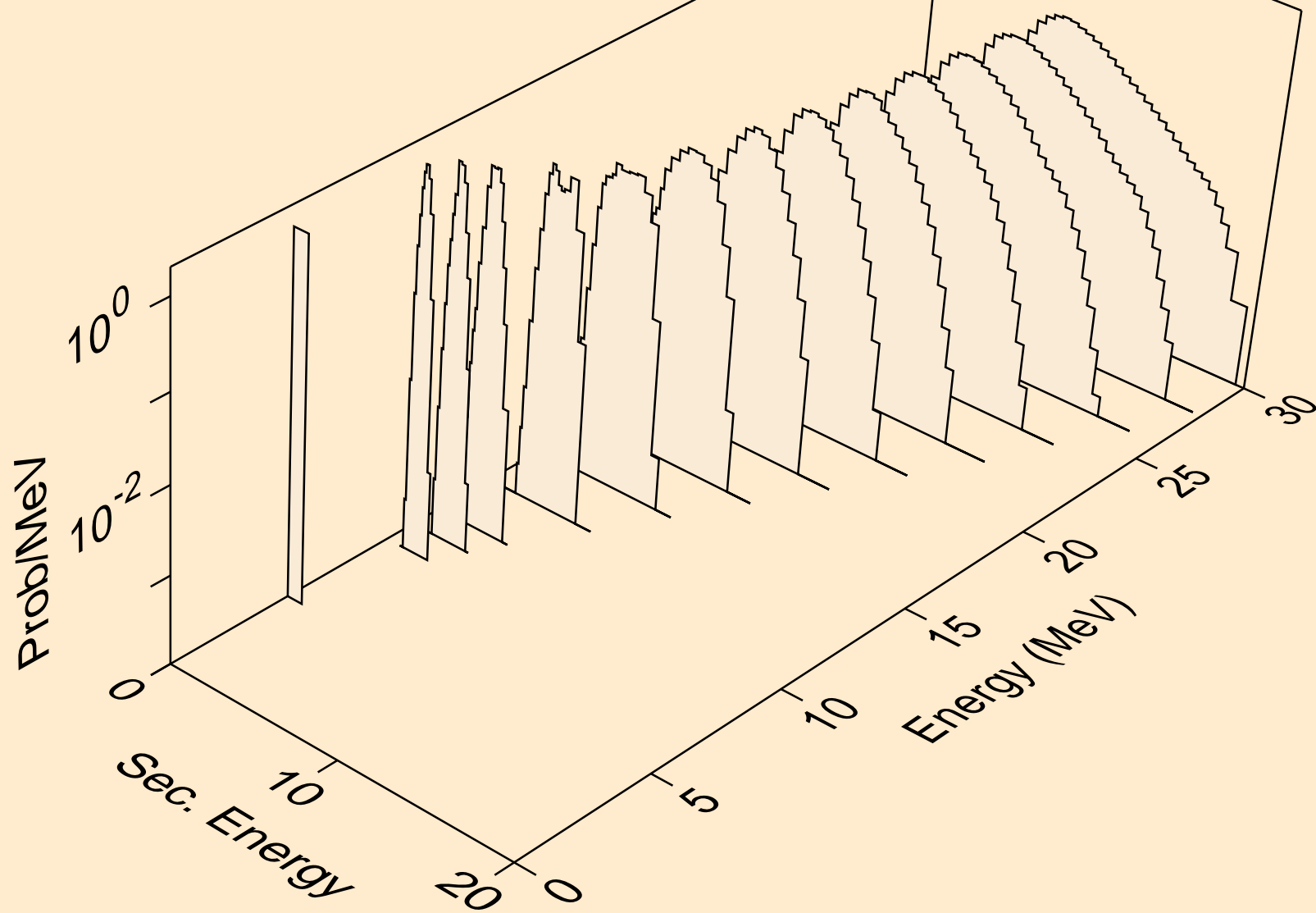
SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

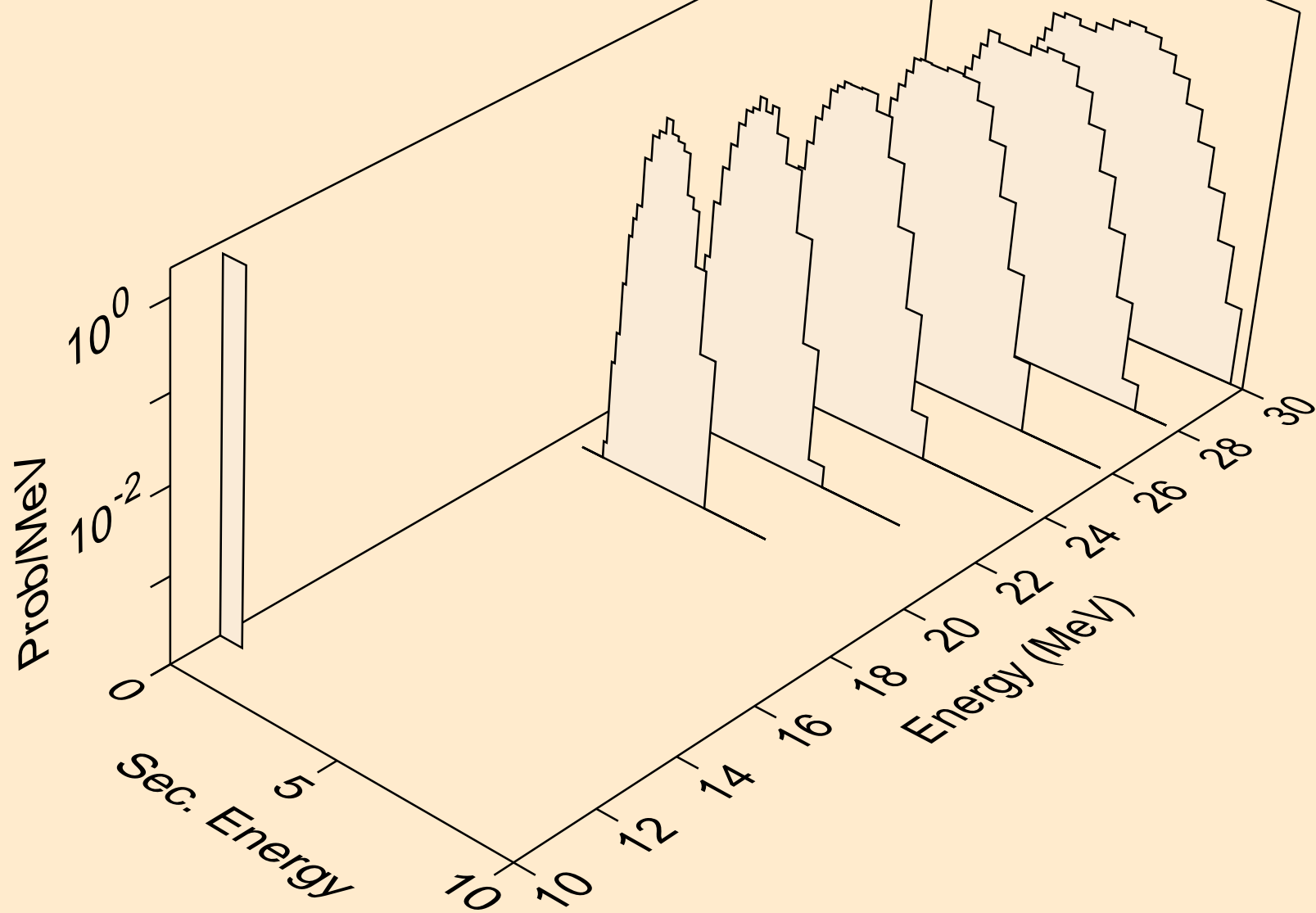


SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)

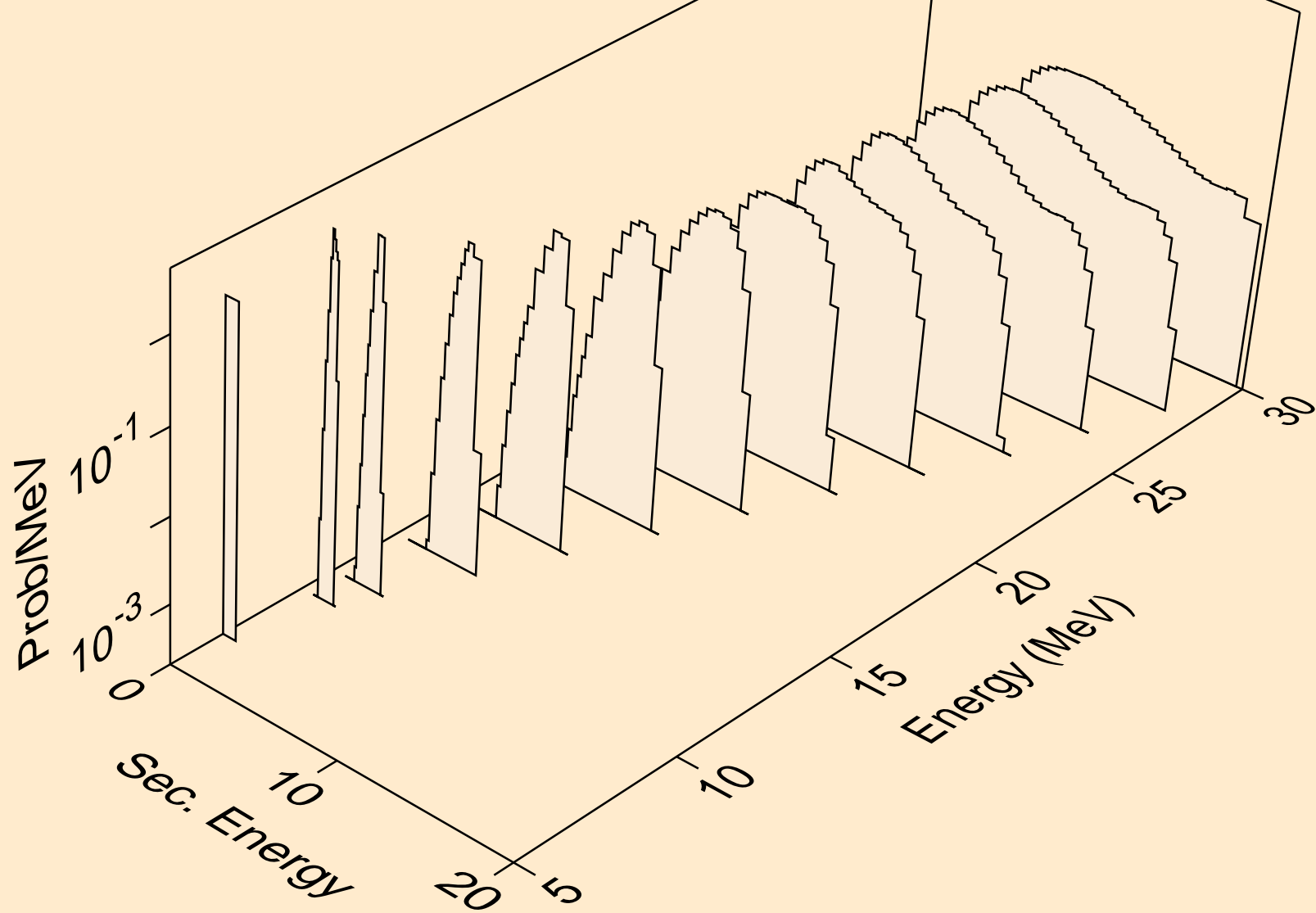




SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



SC044M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

