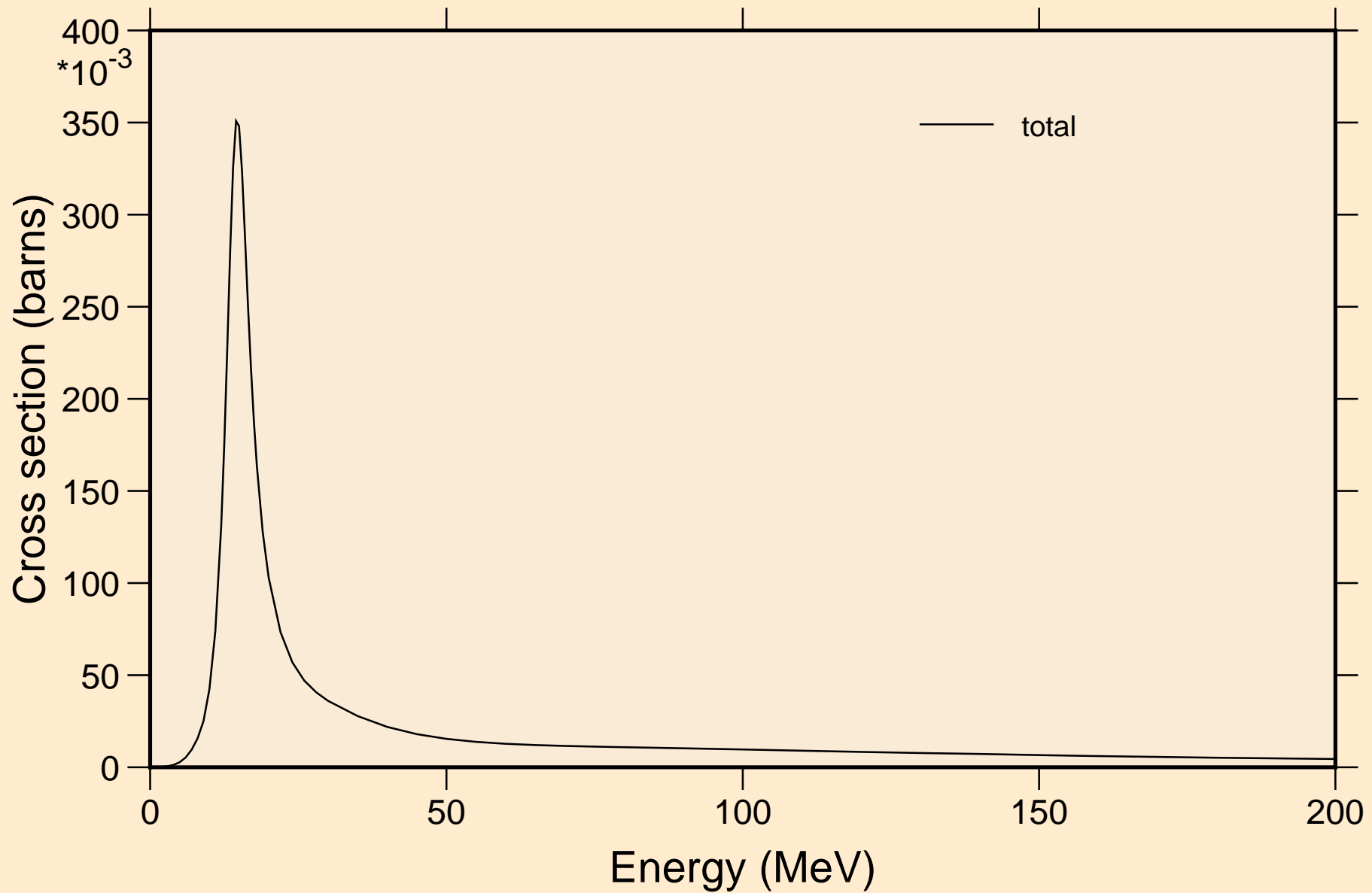


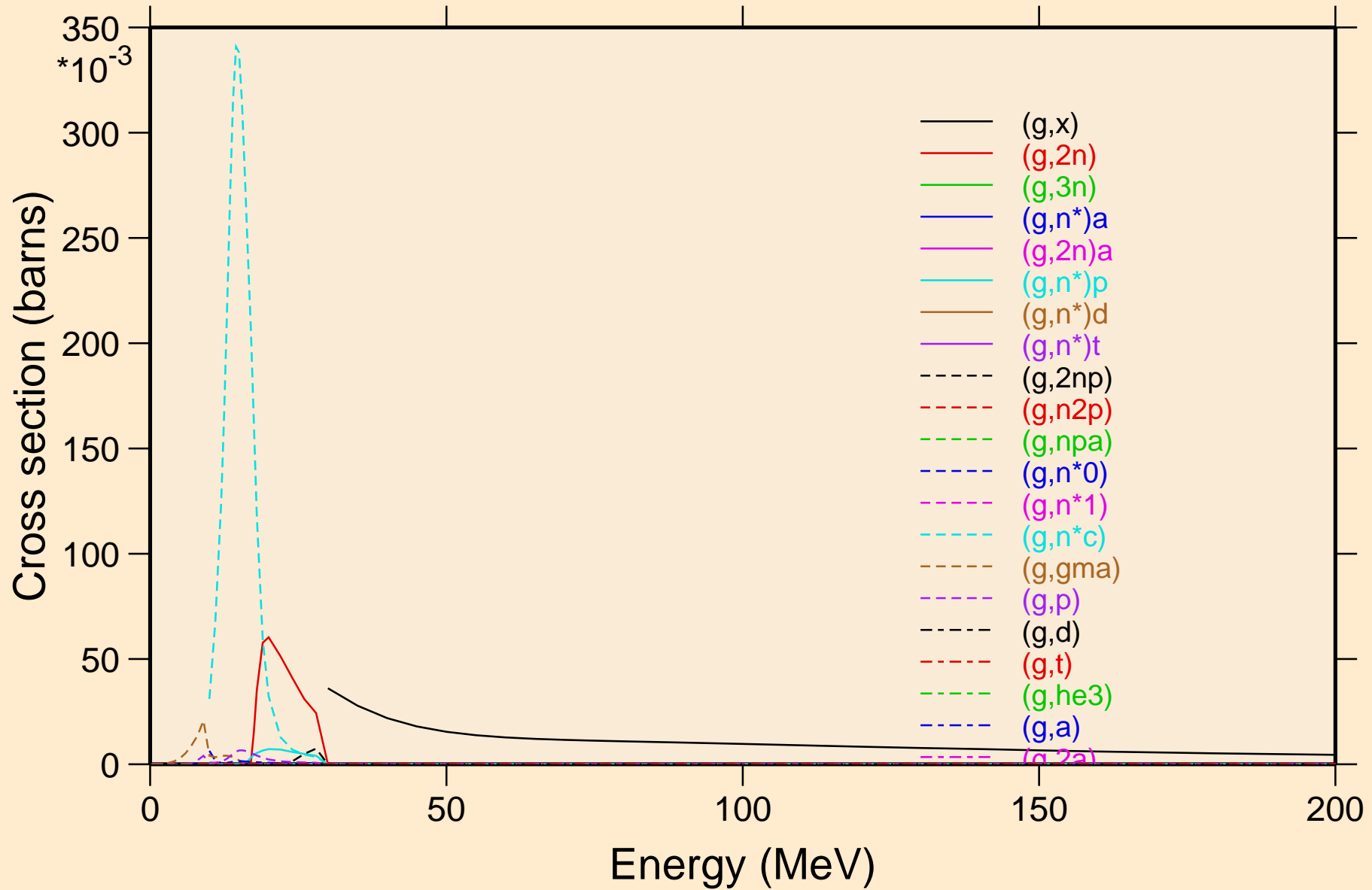
# TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



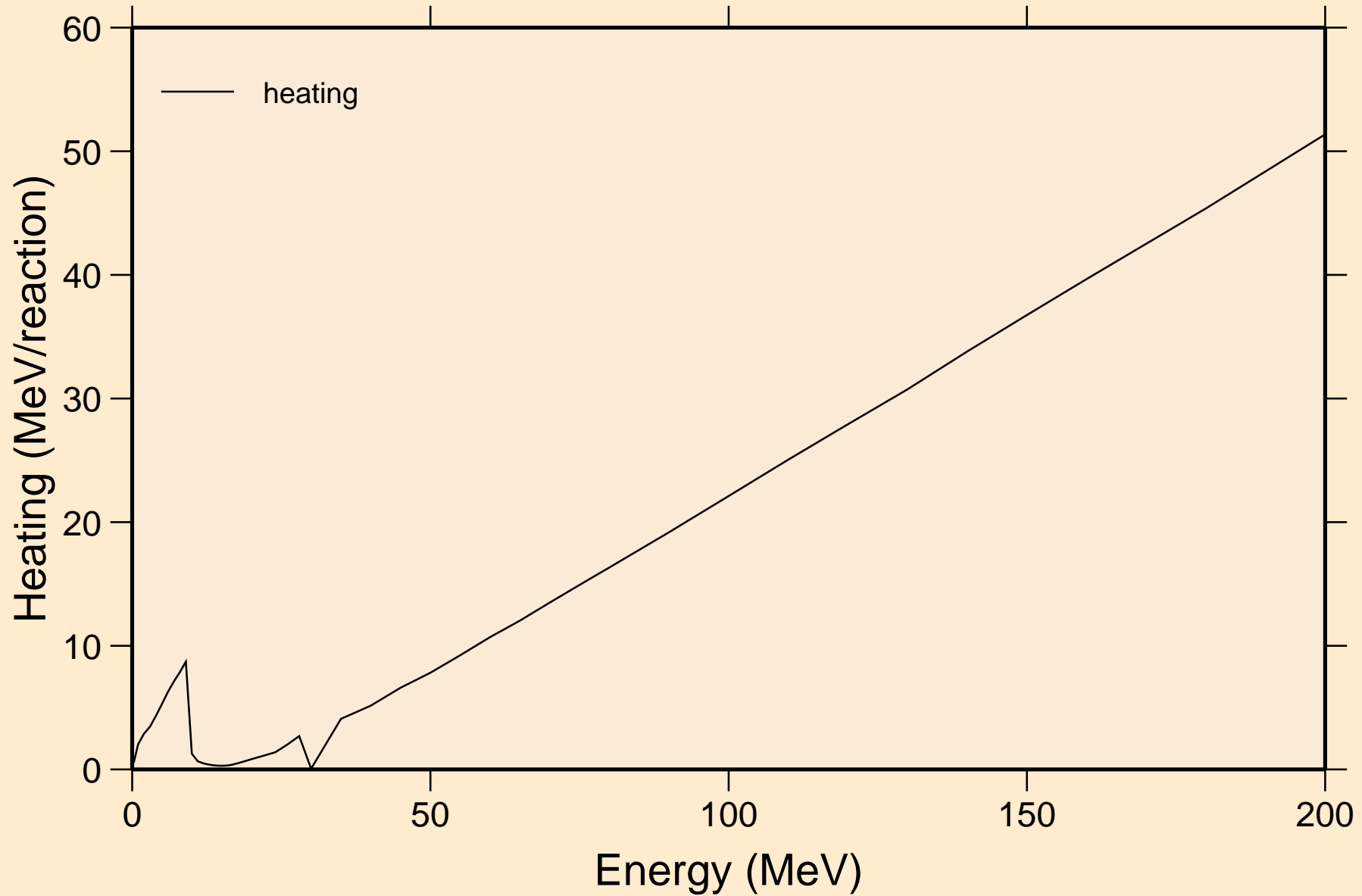
# TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



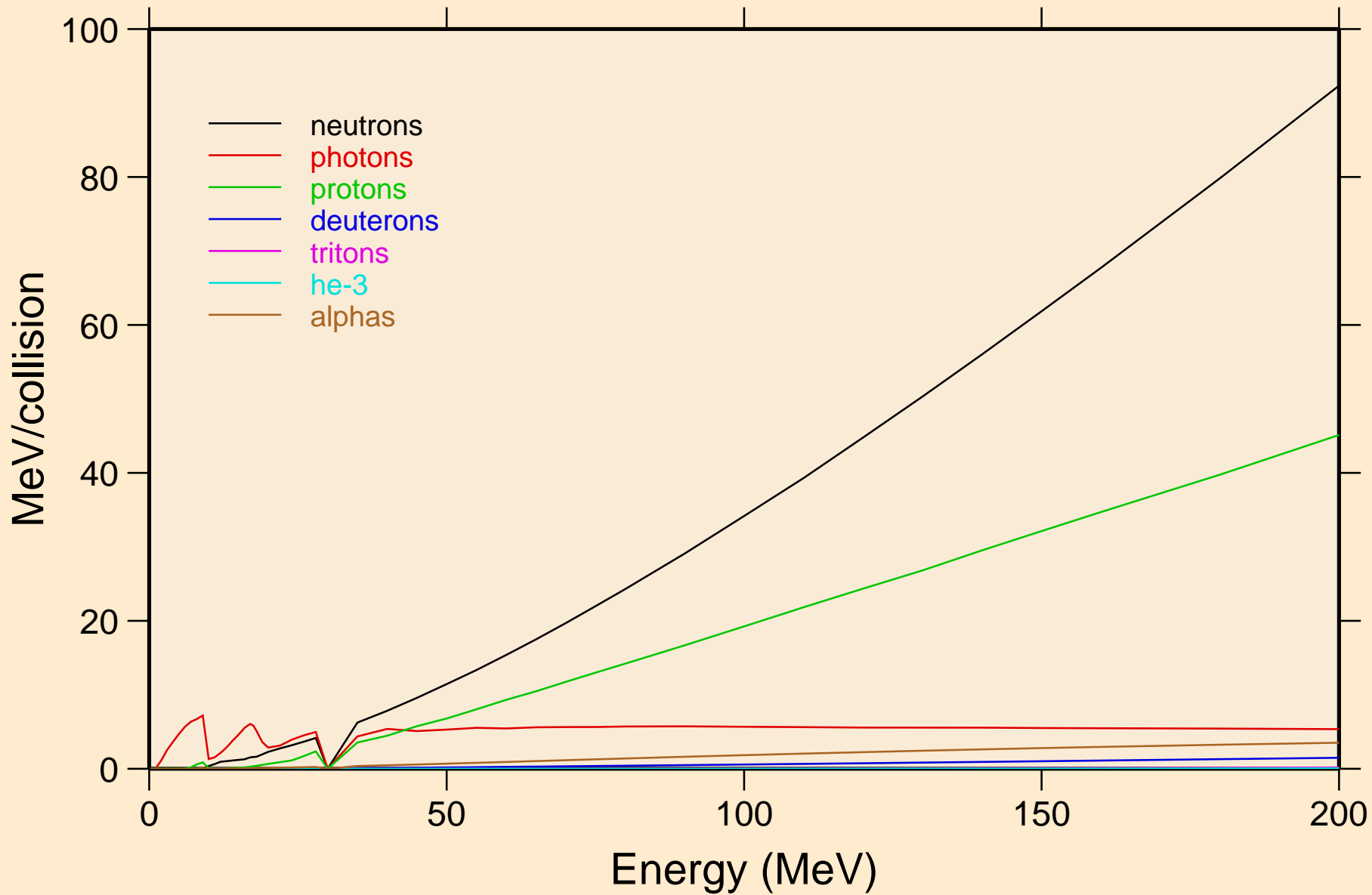
# TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

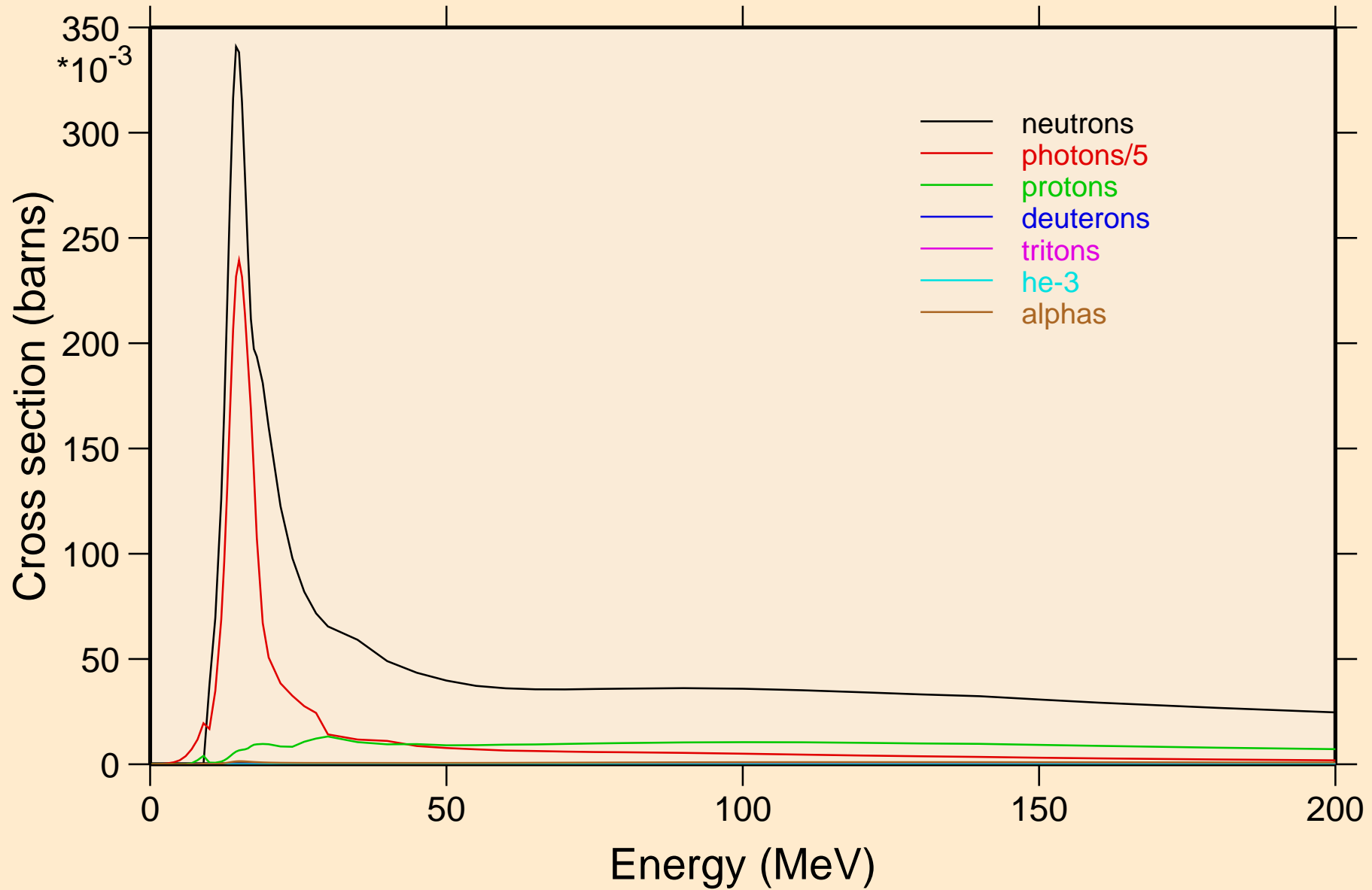


# TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

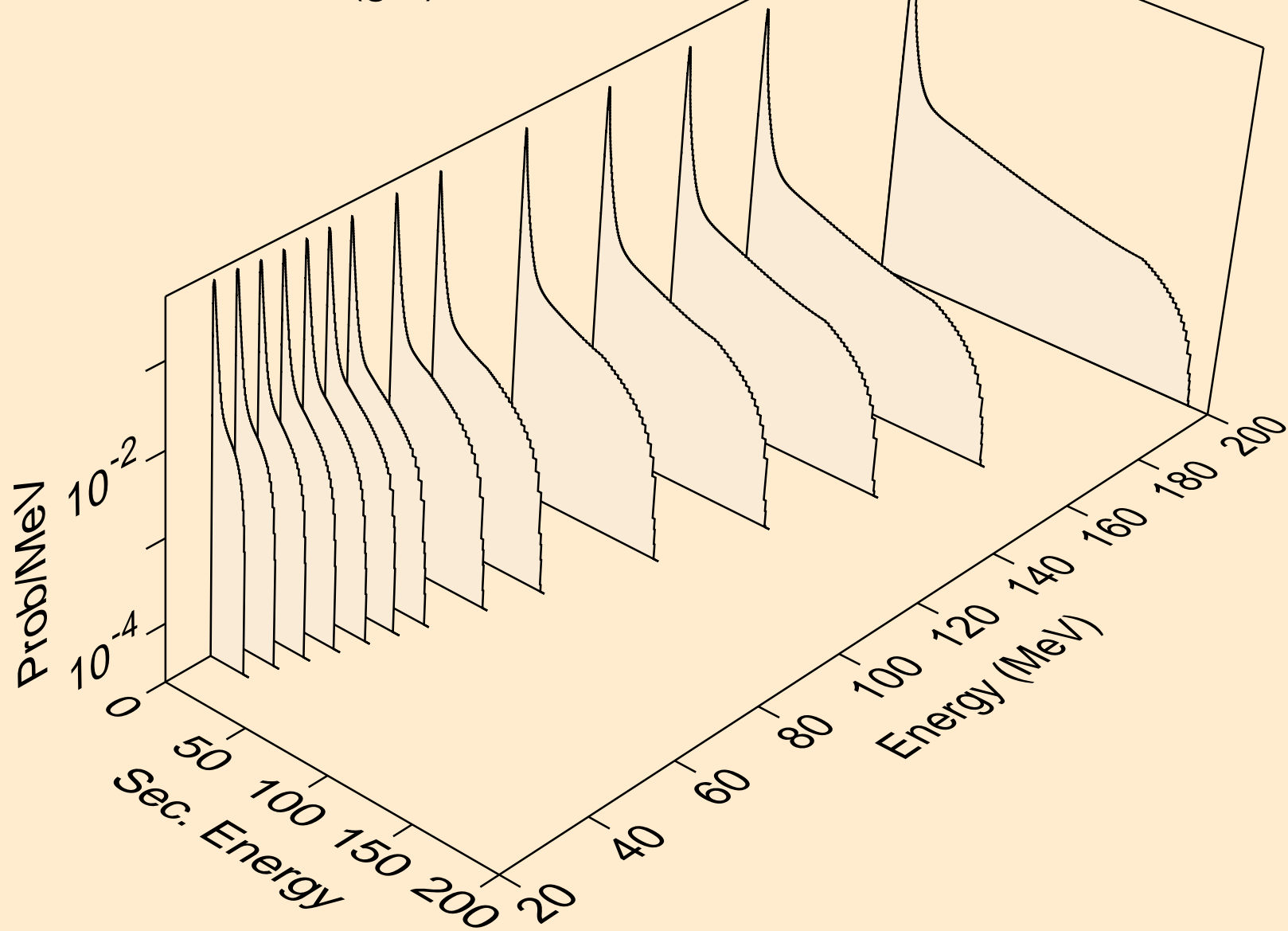
## Particle heating contributions



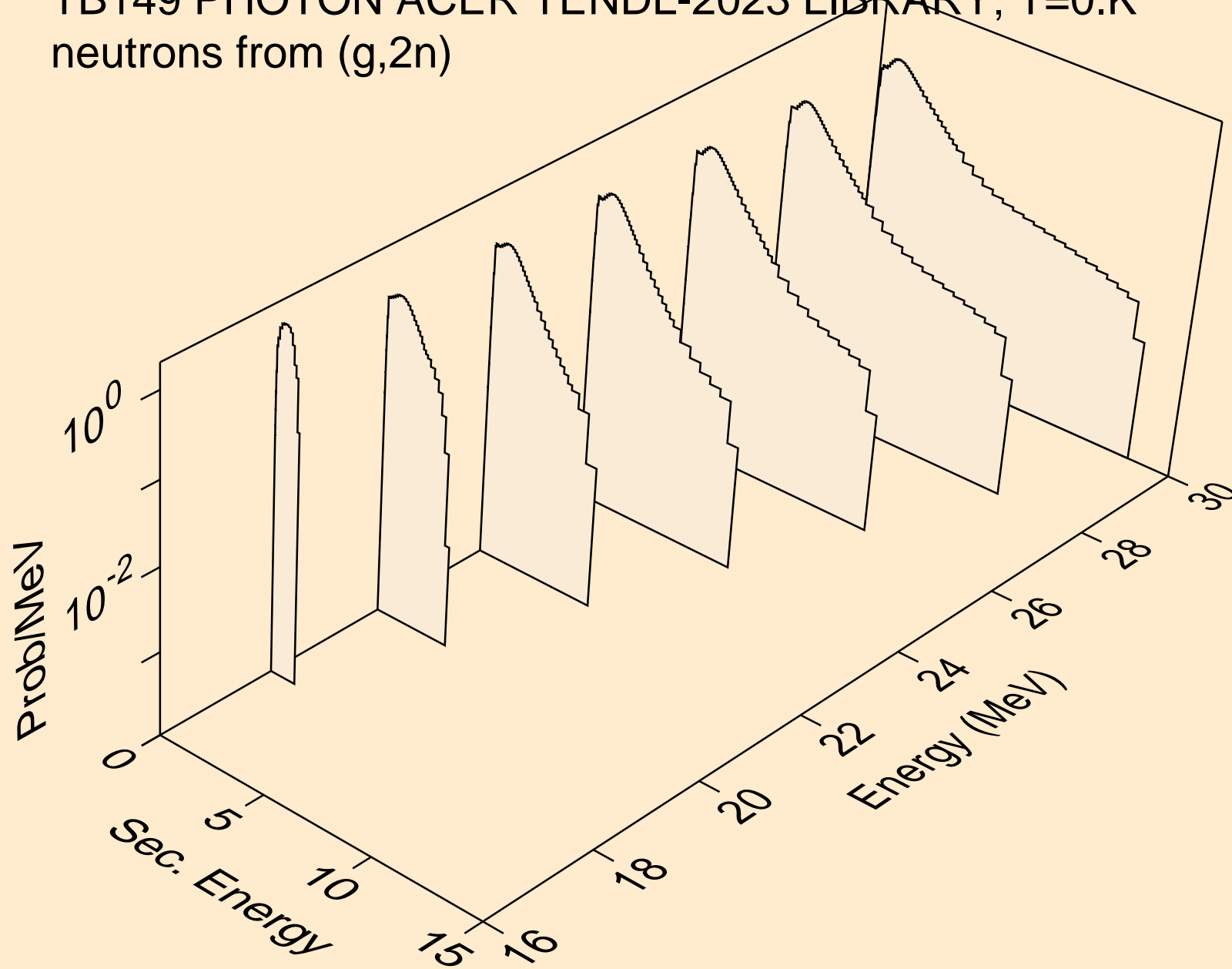
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



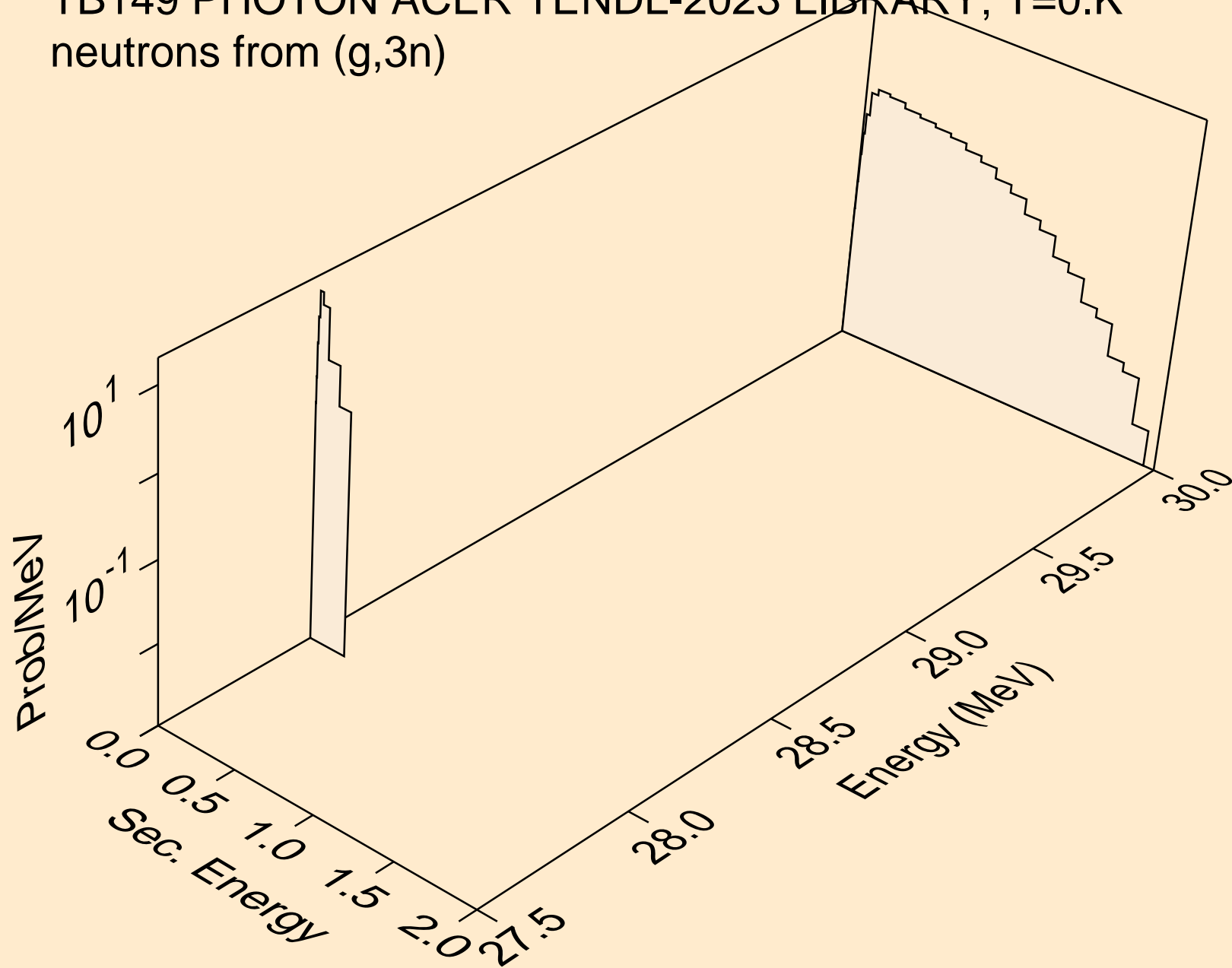
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

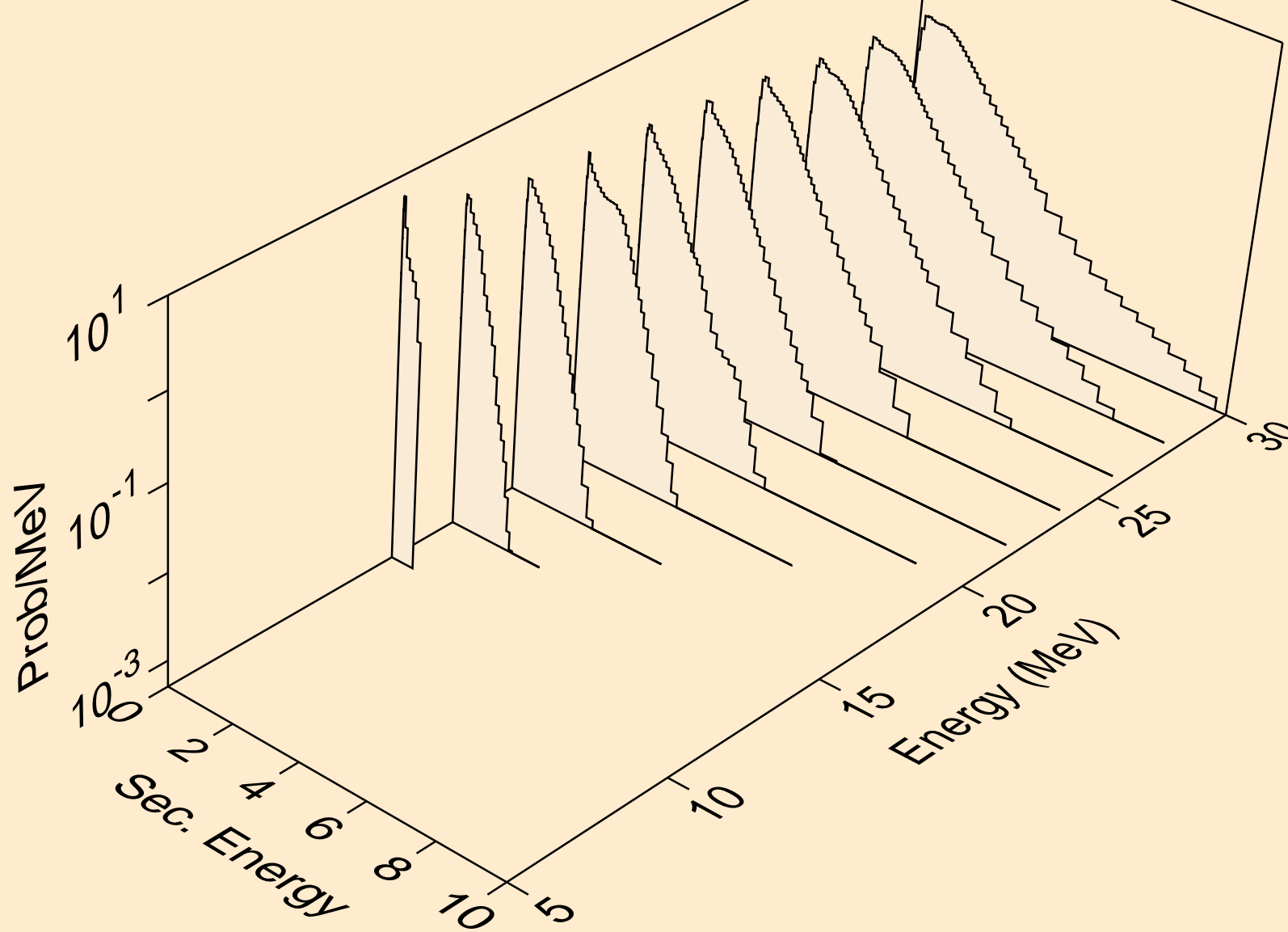


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

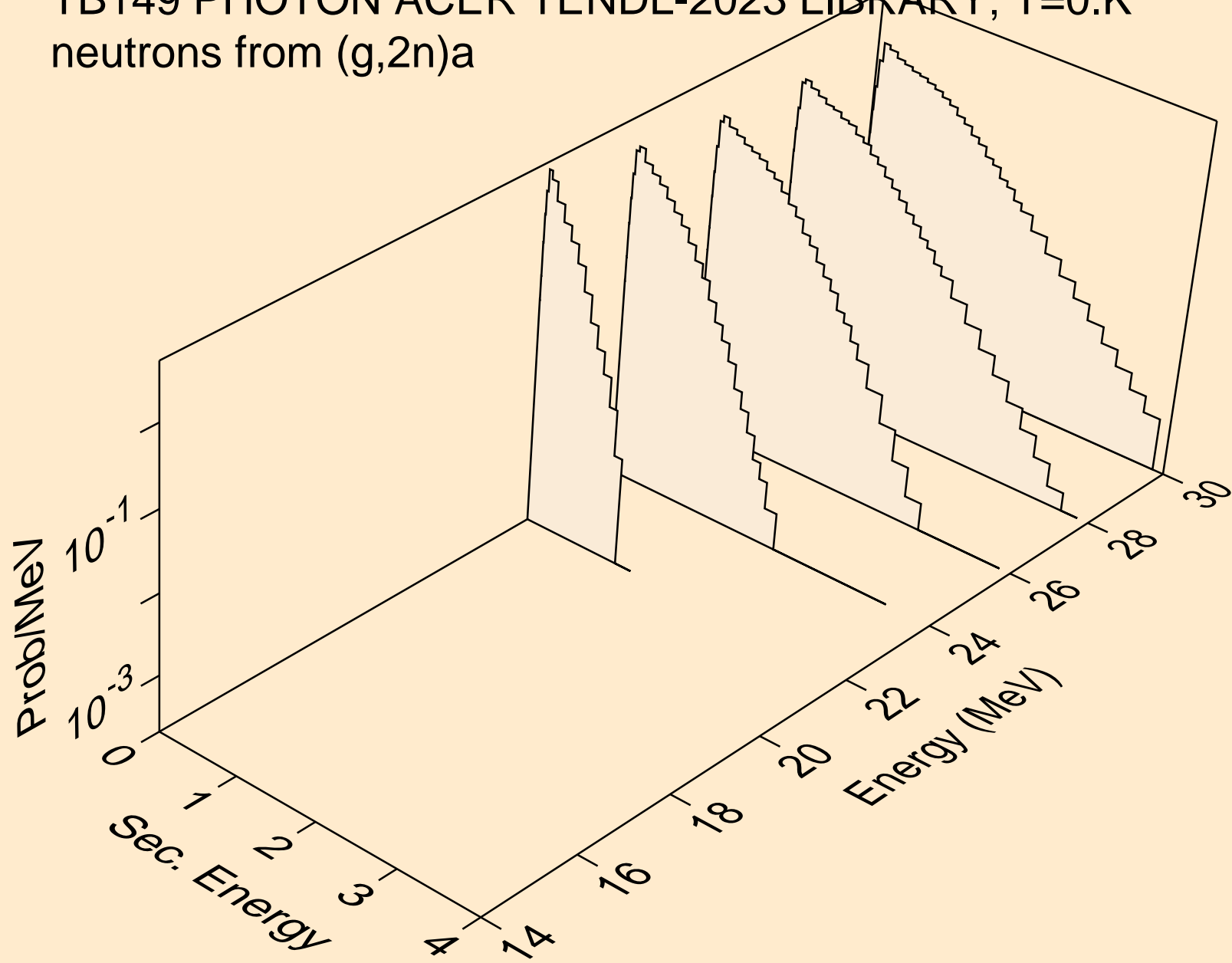




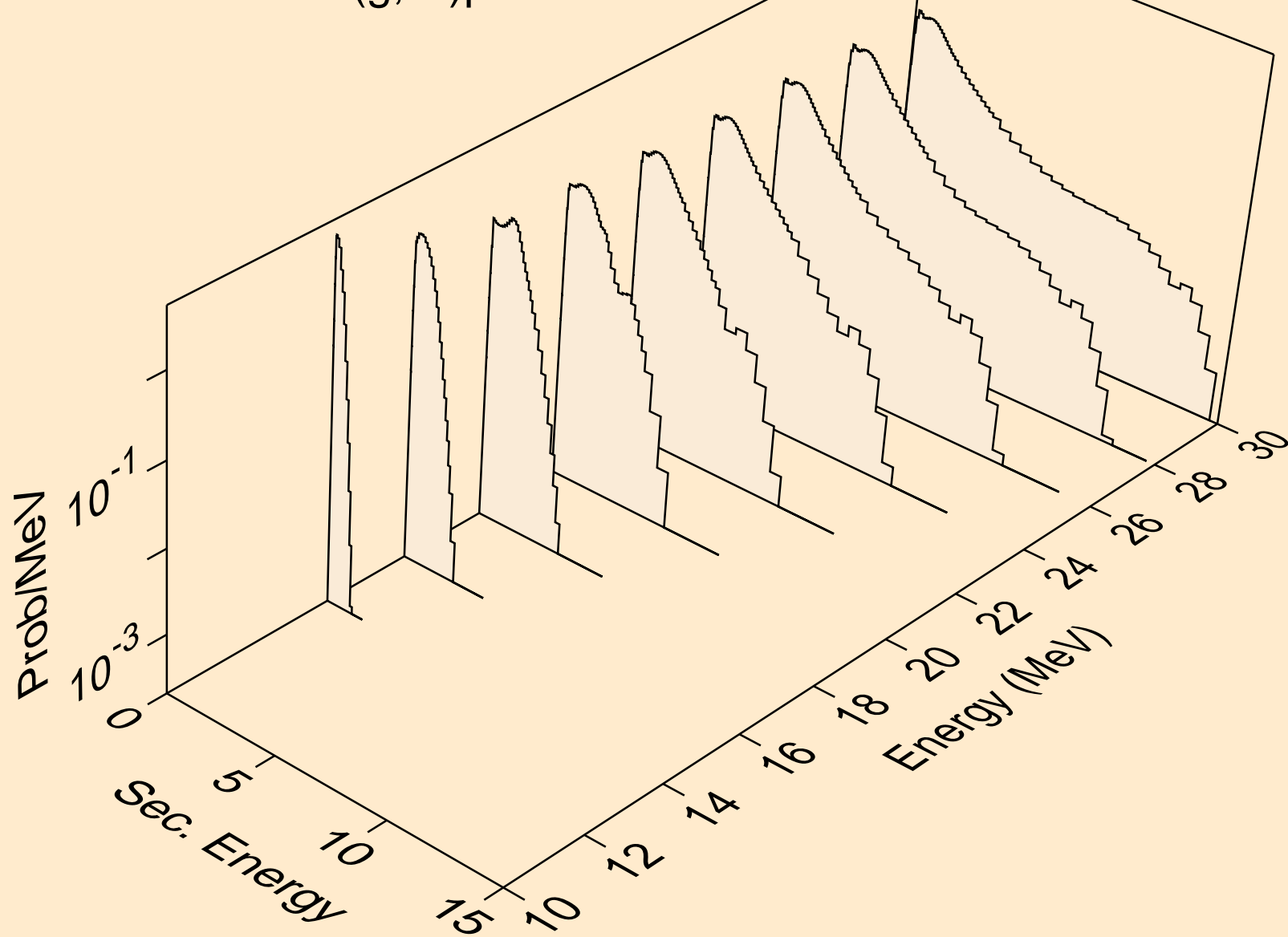
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



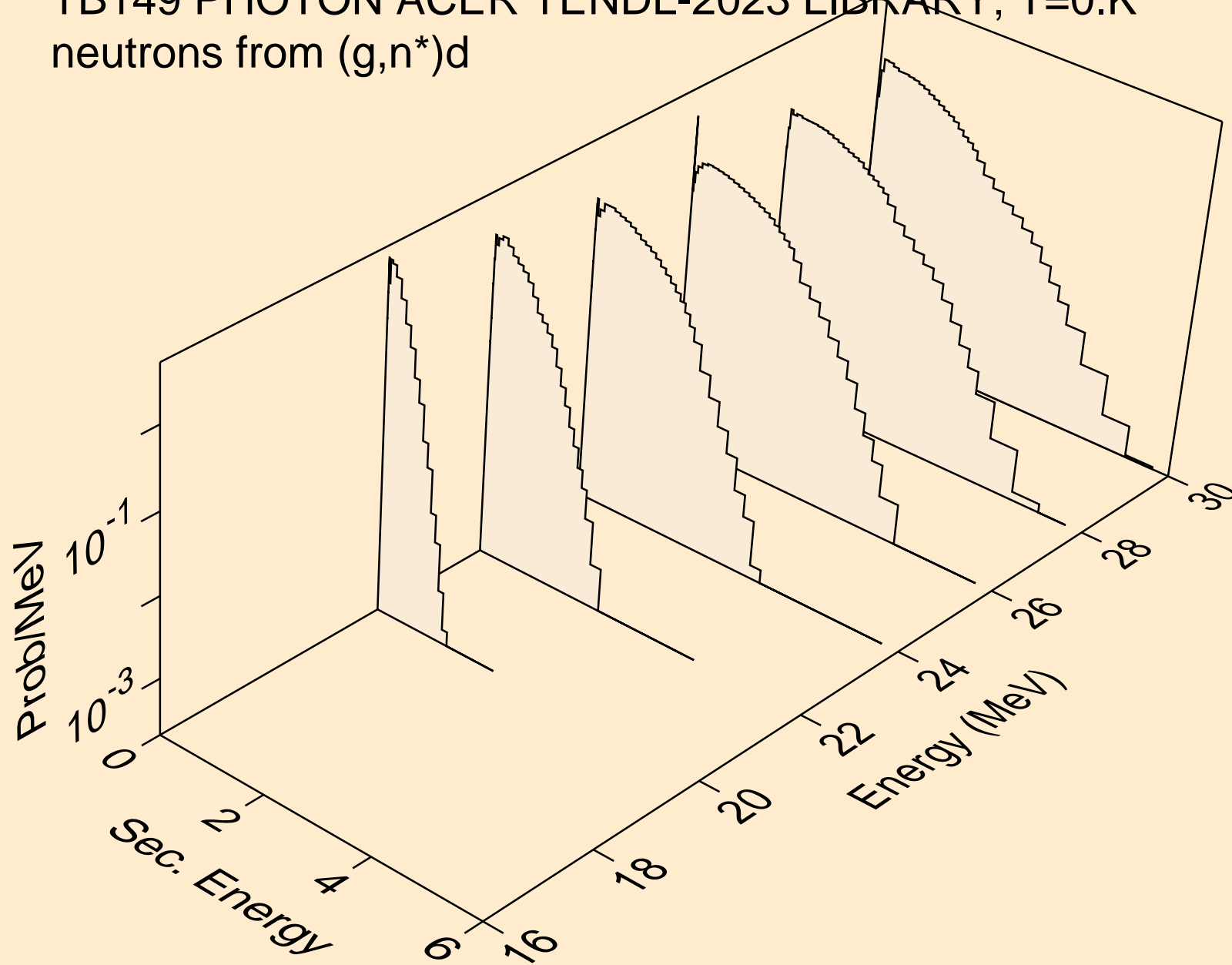
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



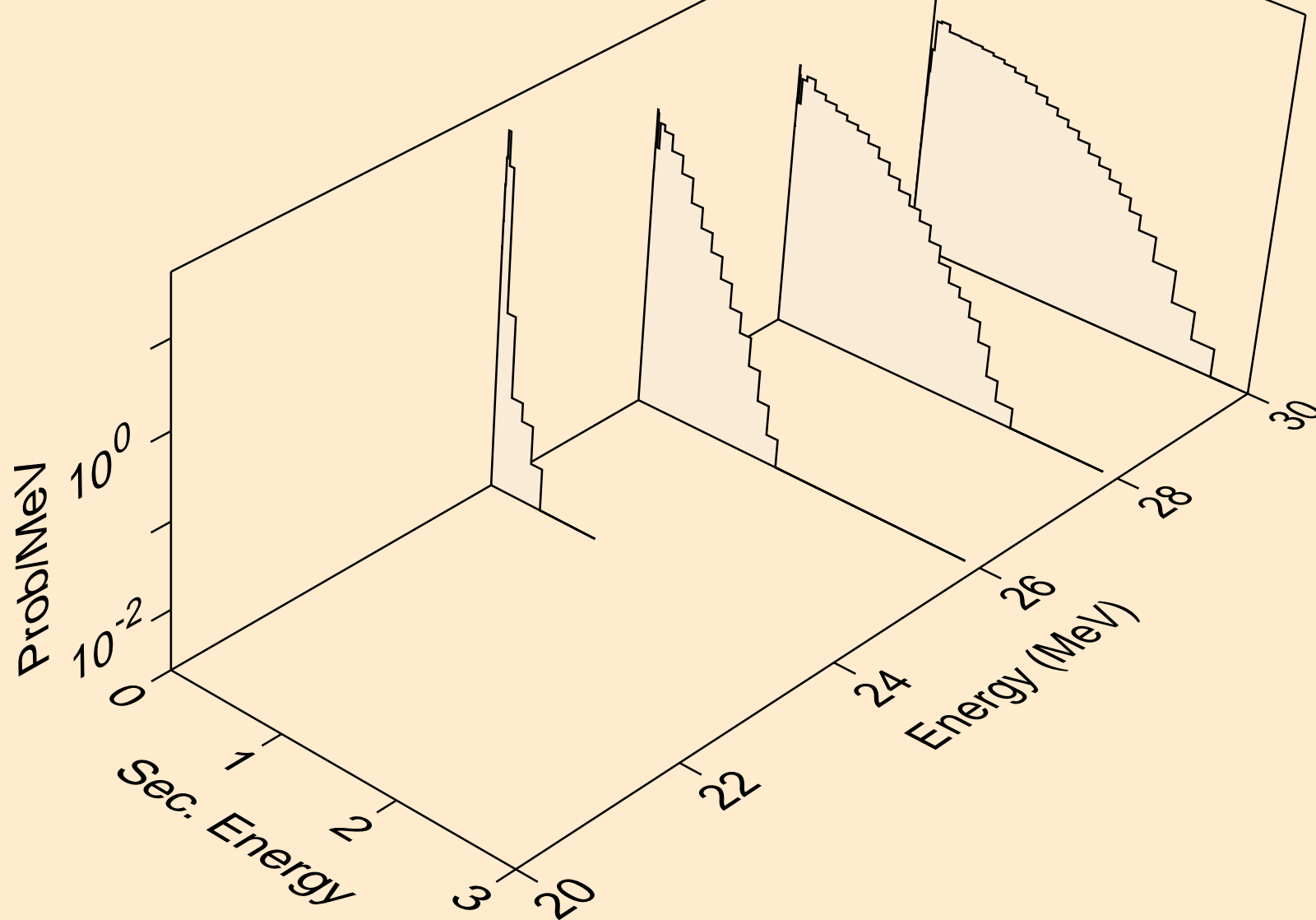
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



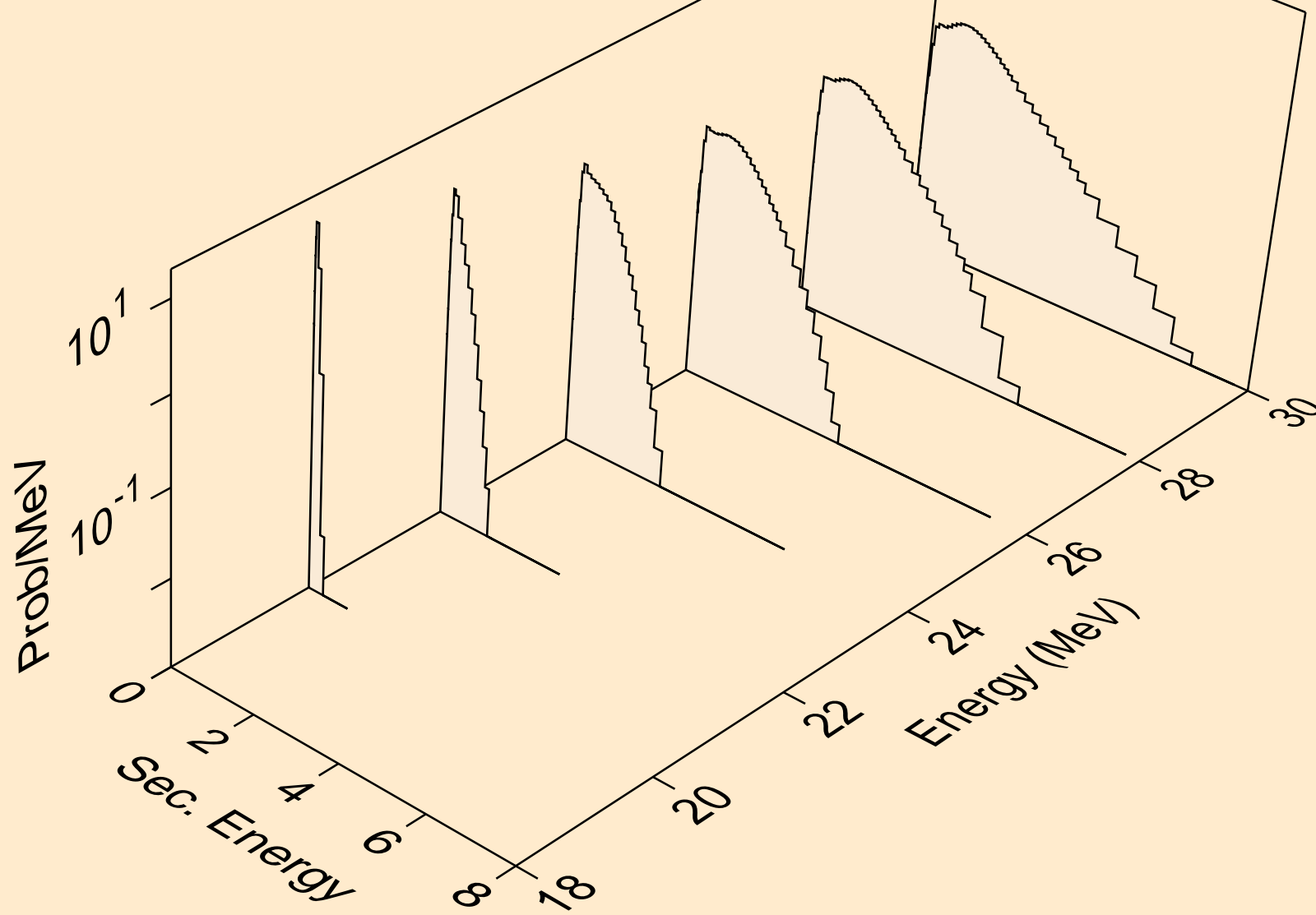
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



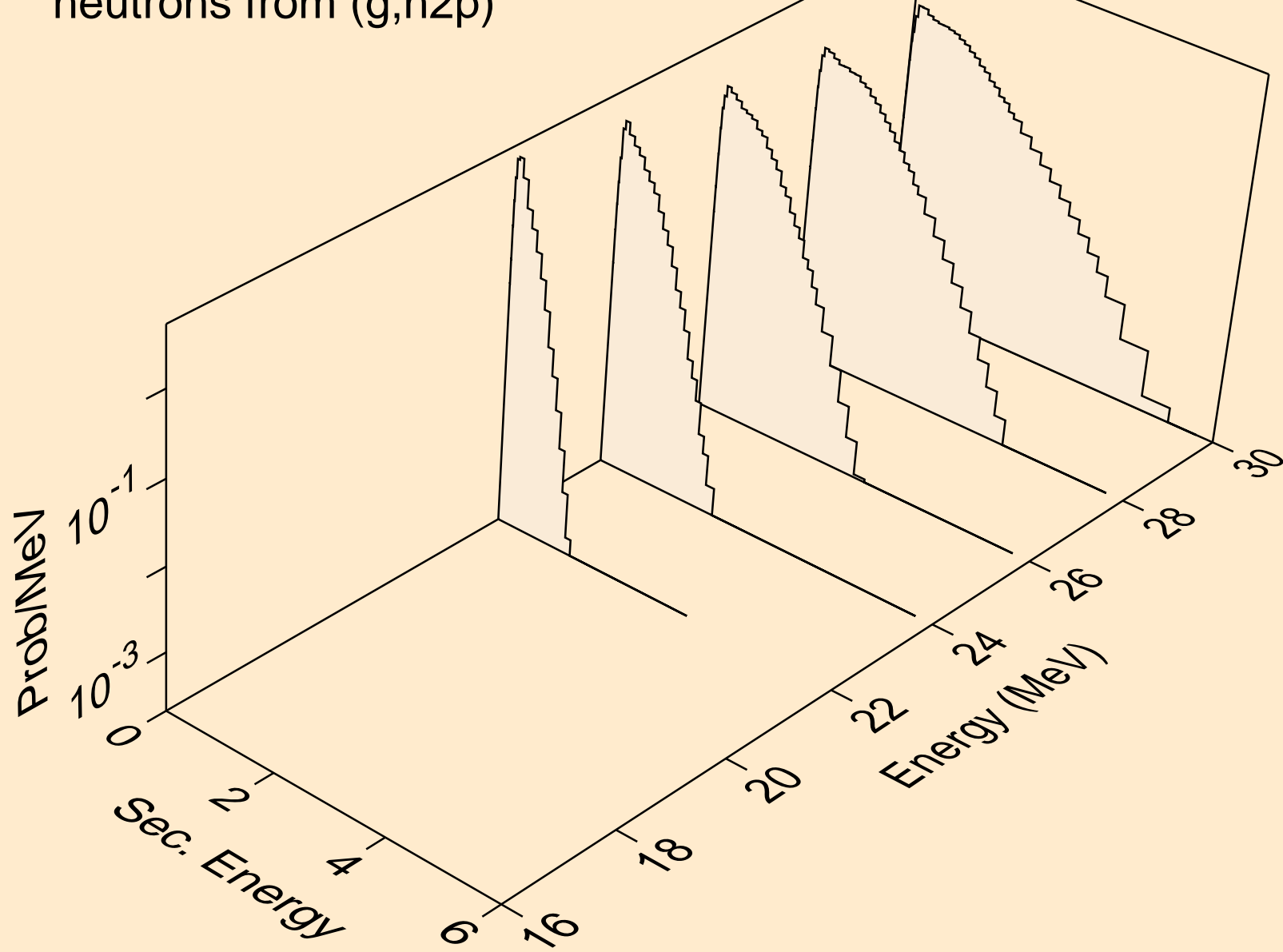
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



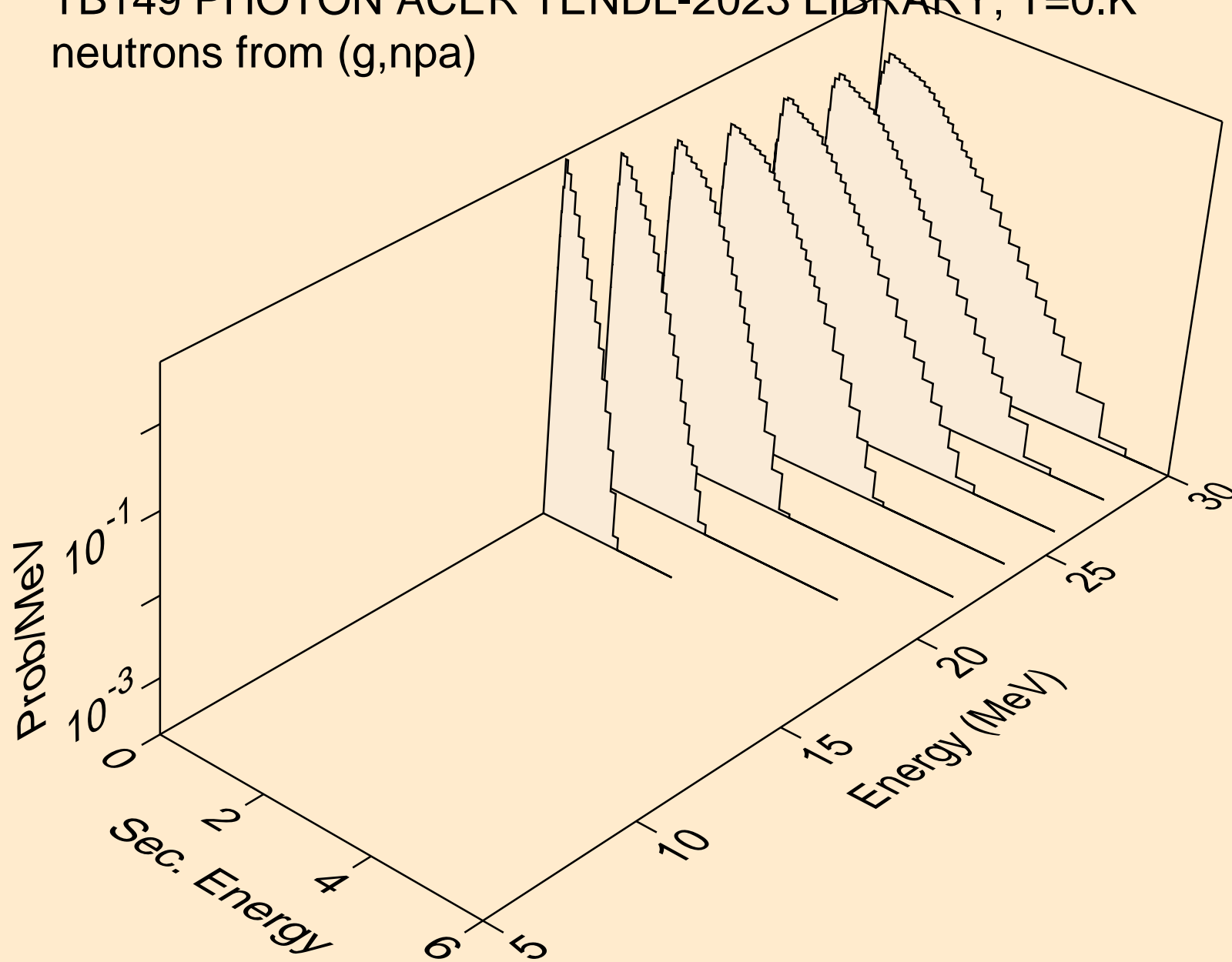
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n2p)

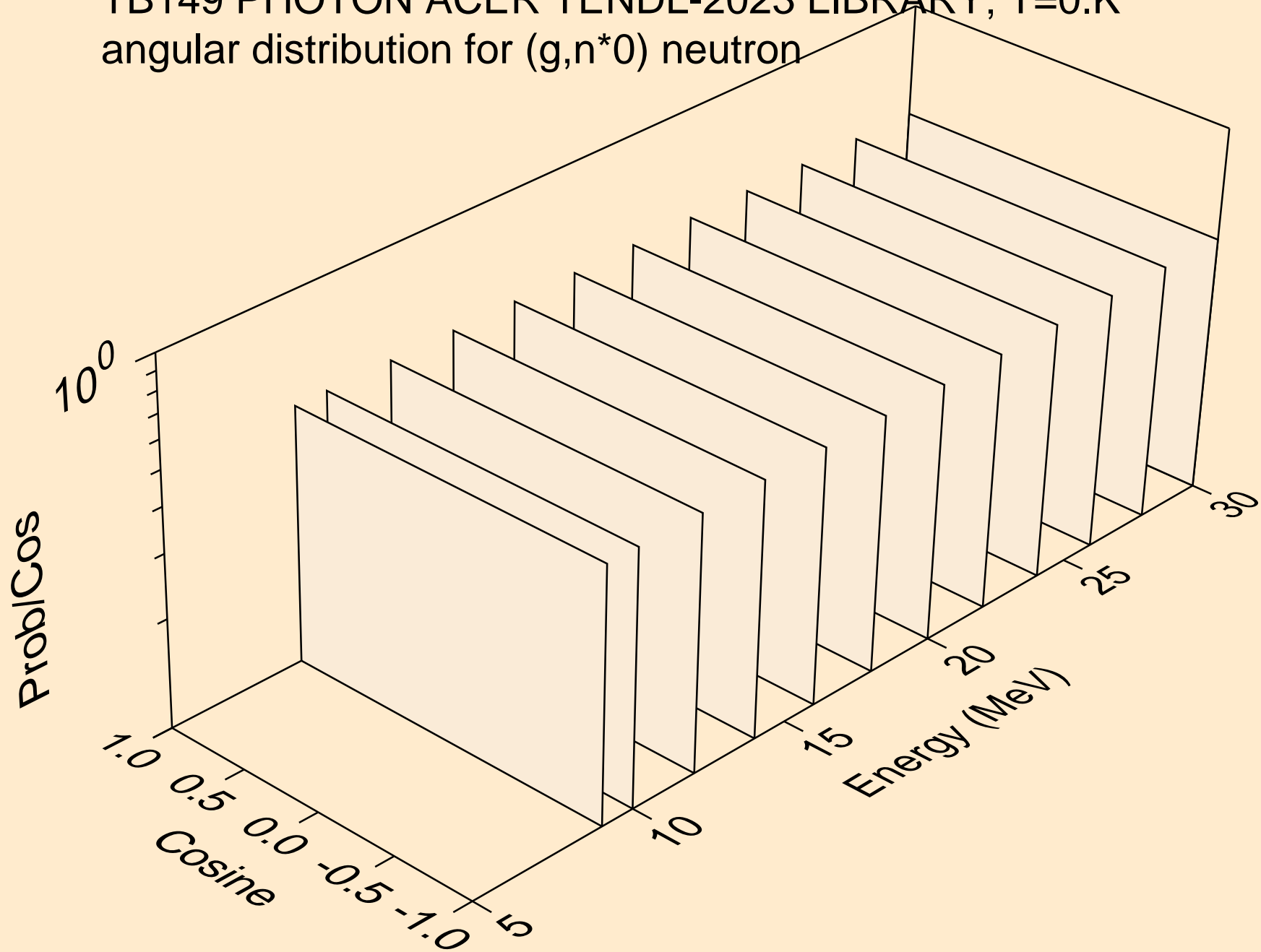


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,npa)

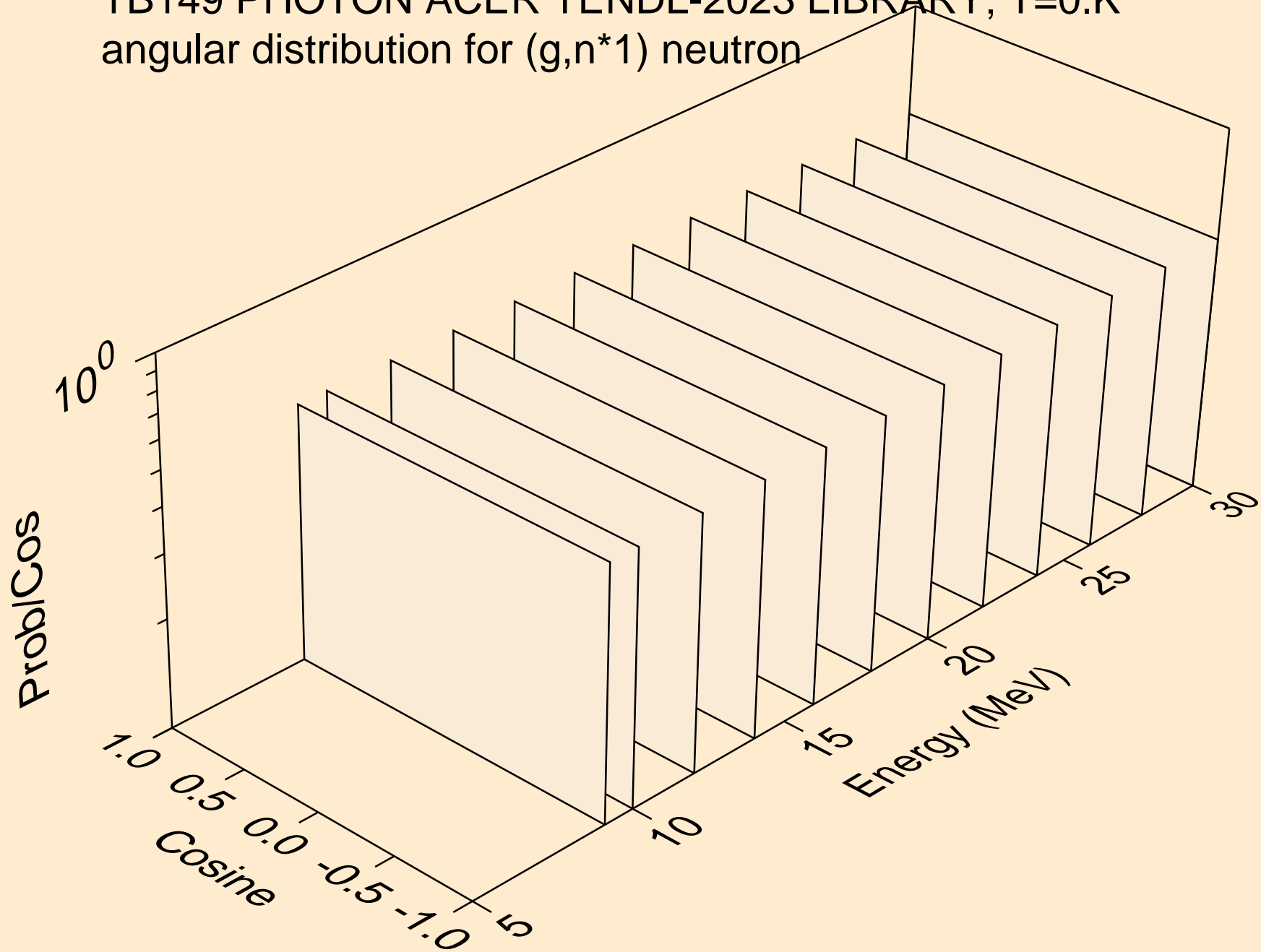




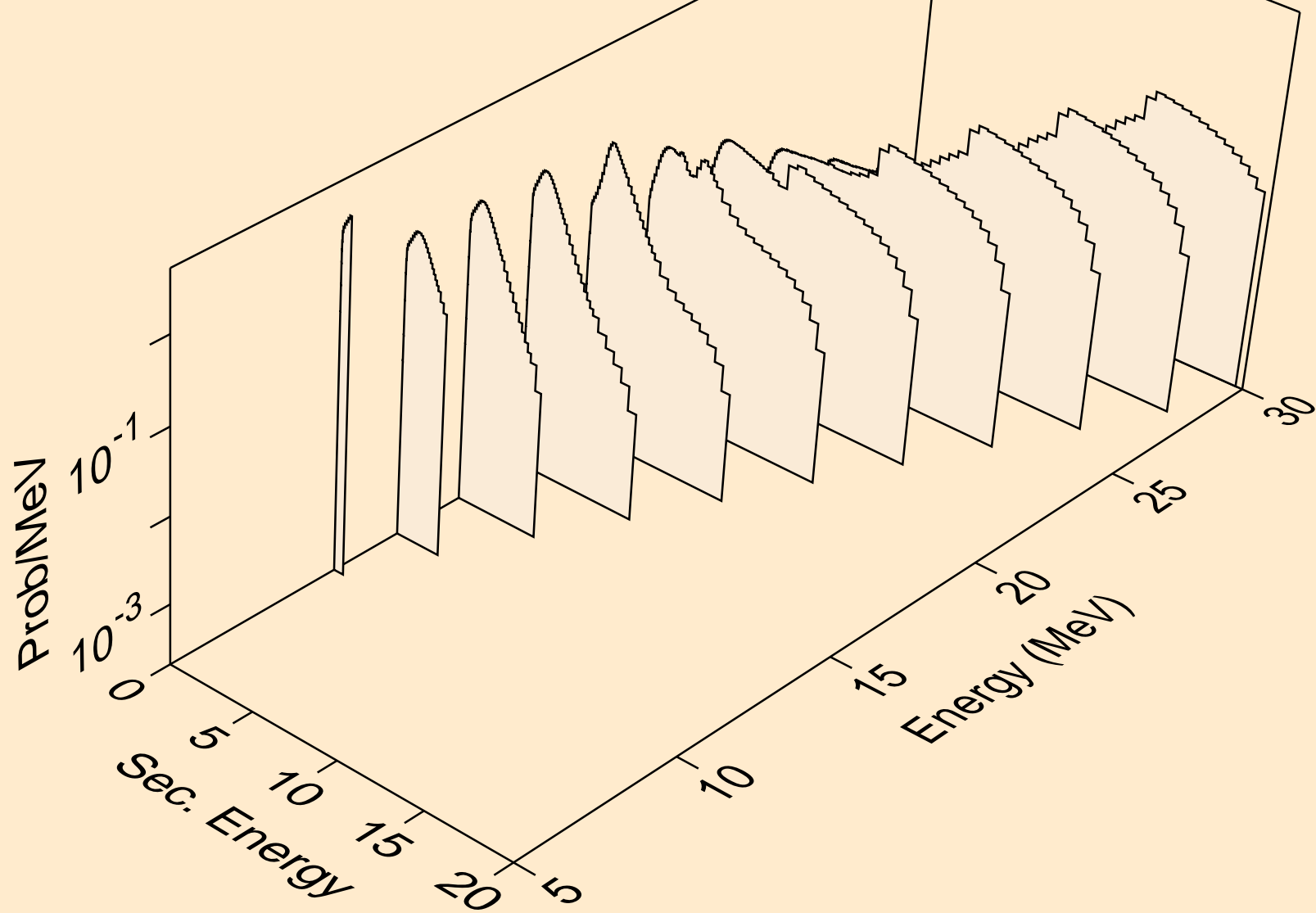
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



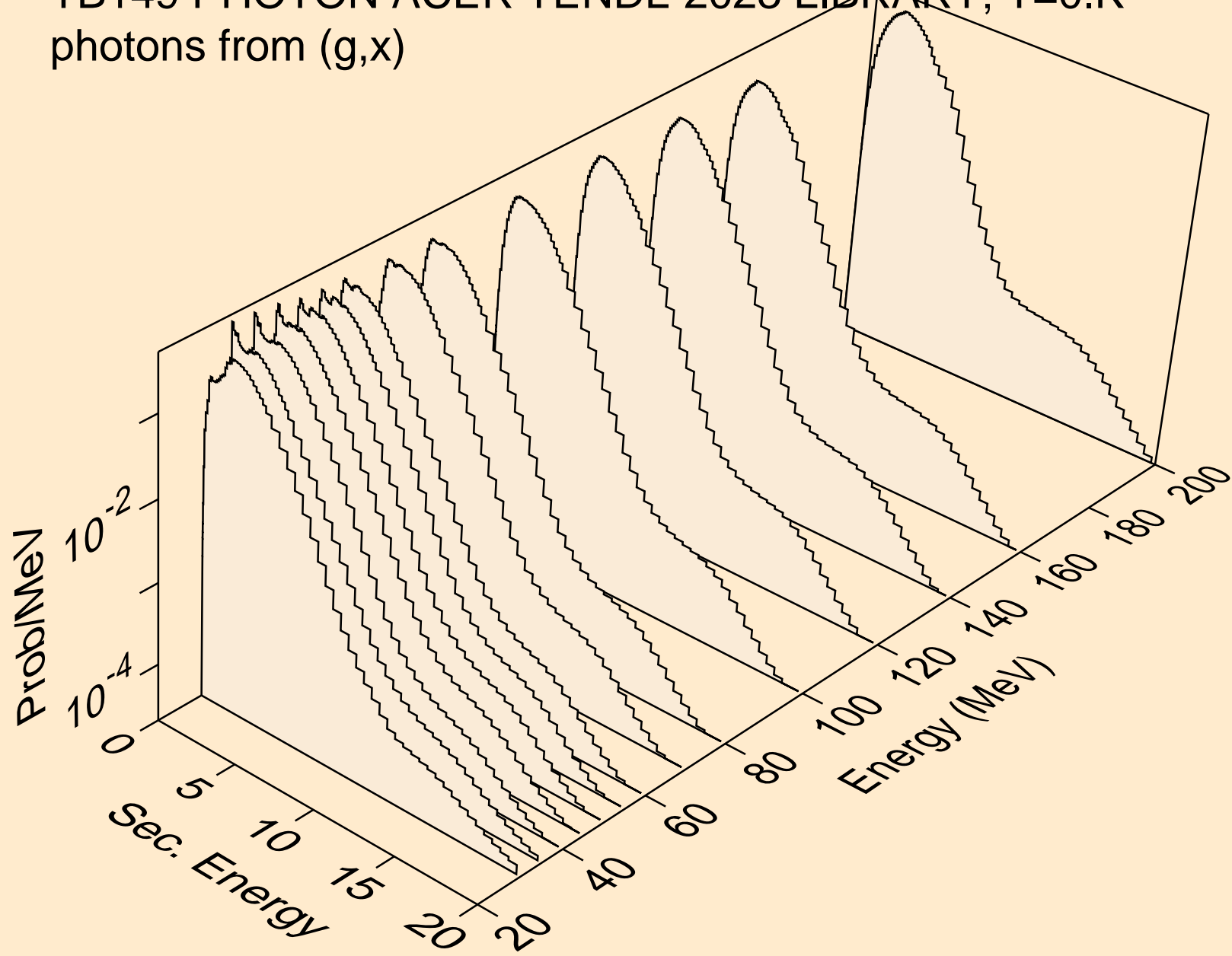
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



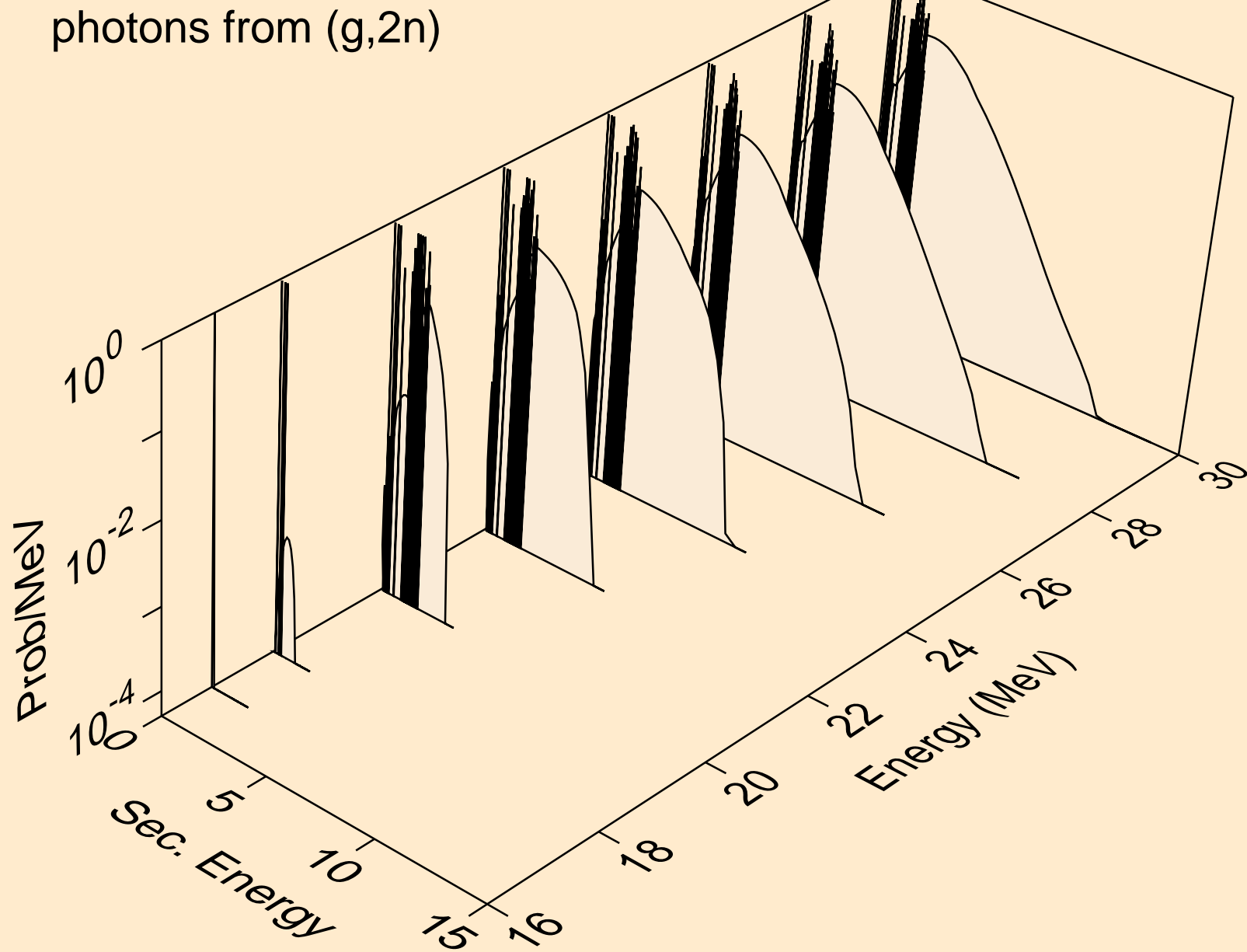
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



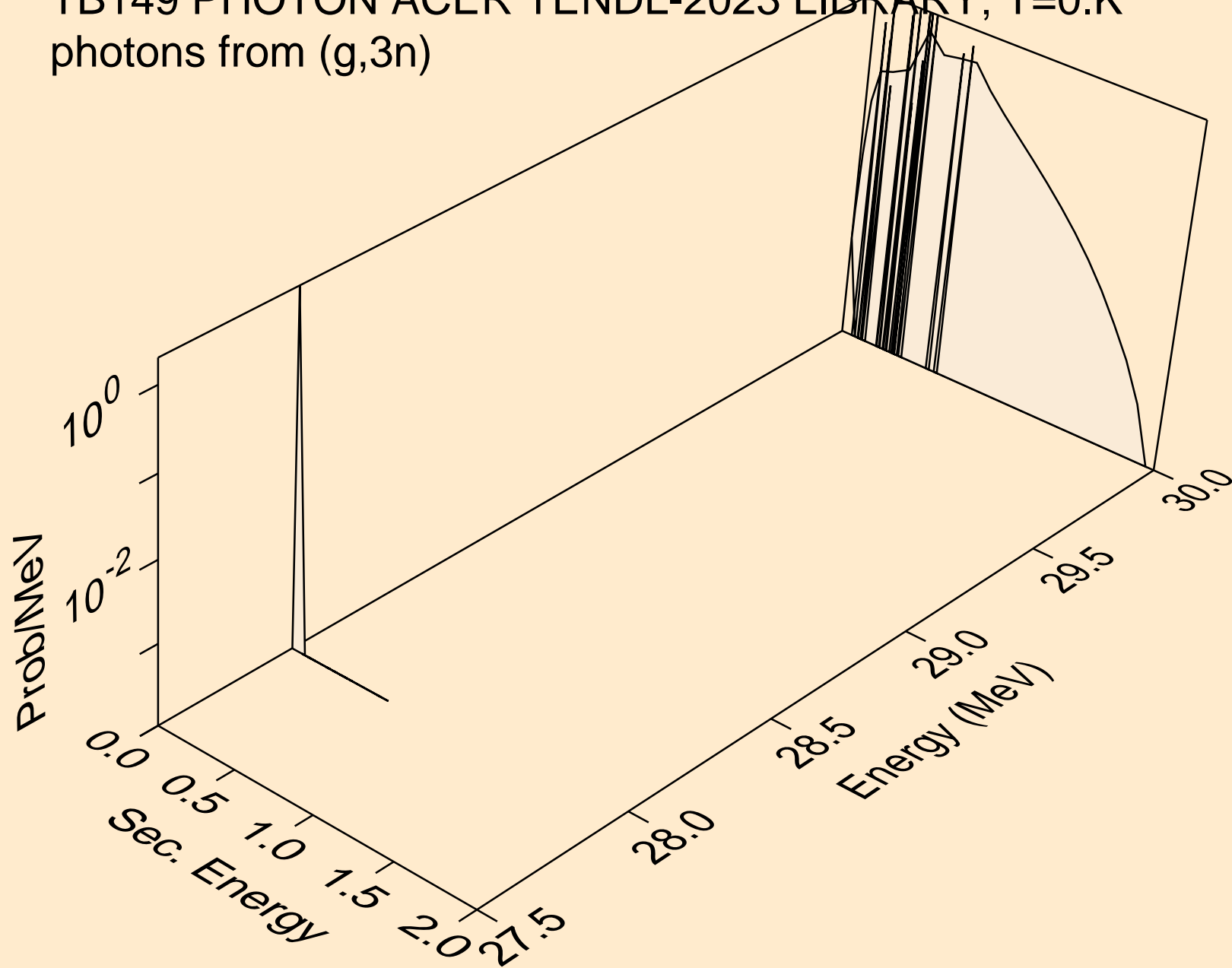
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



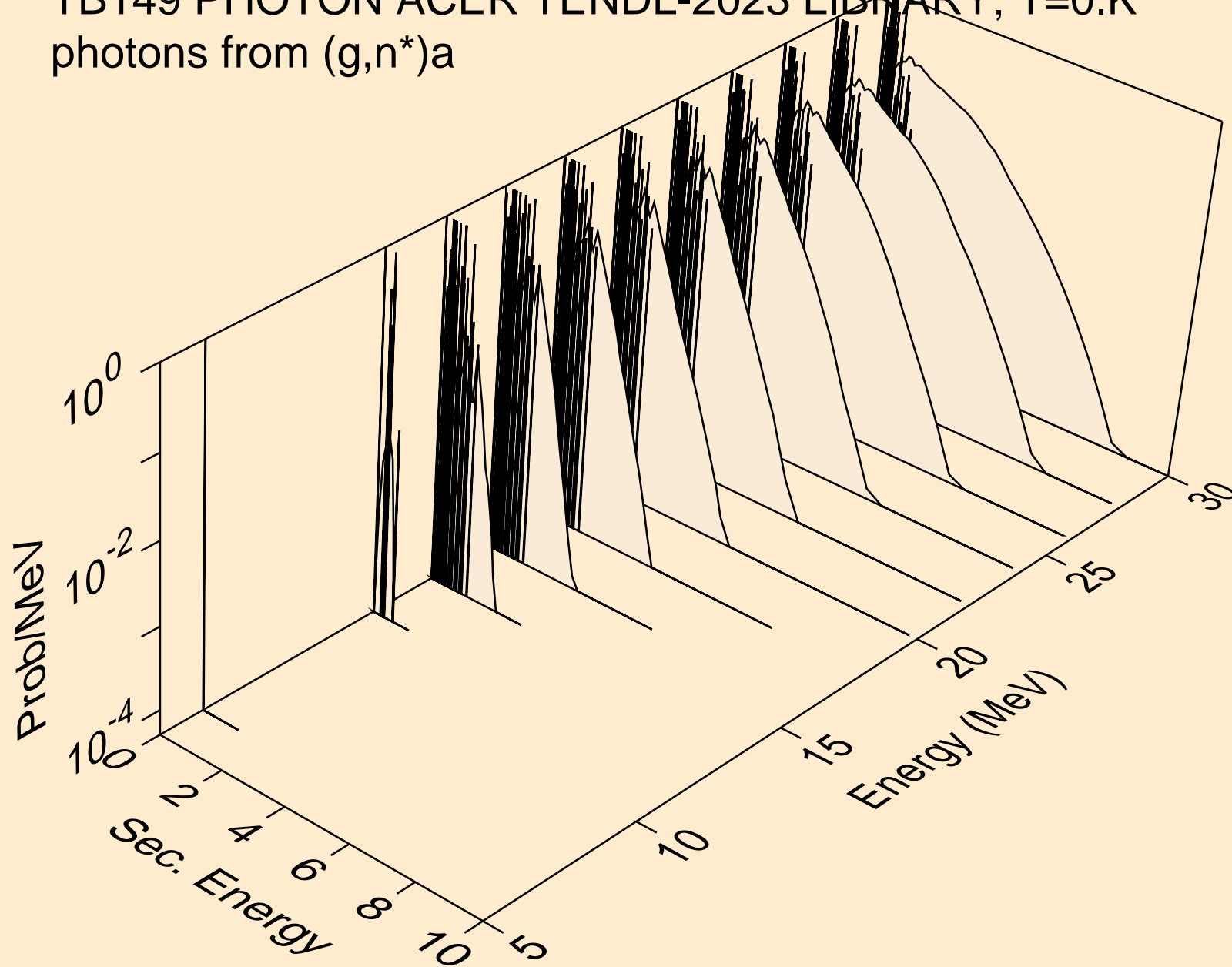
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)



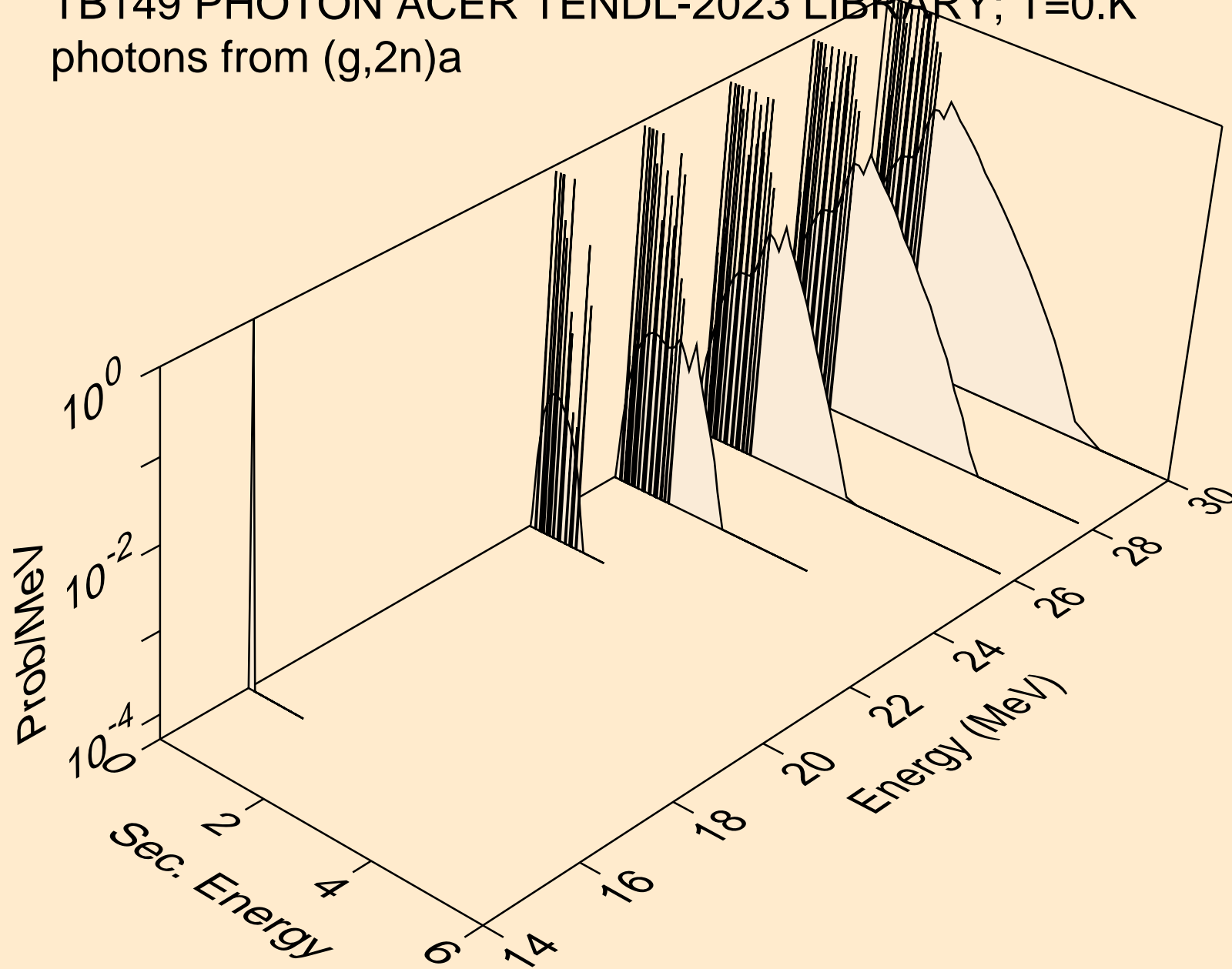
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a

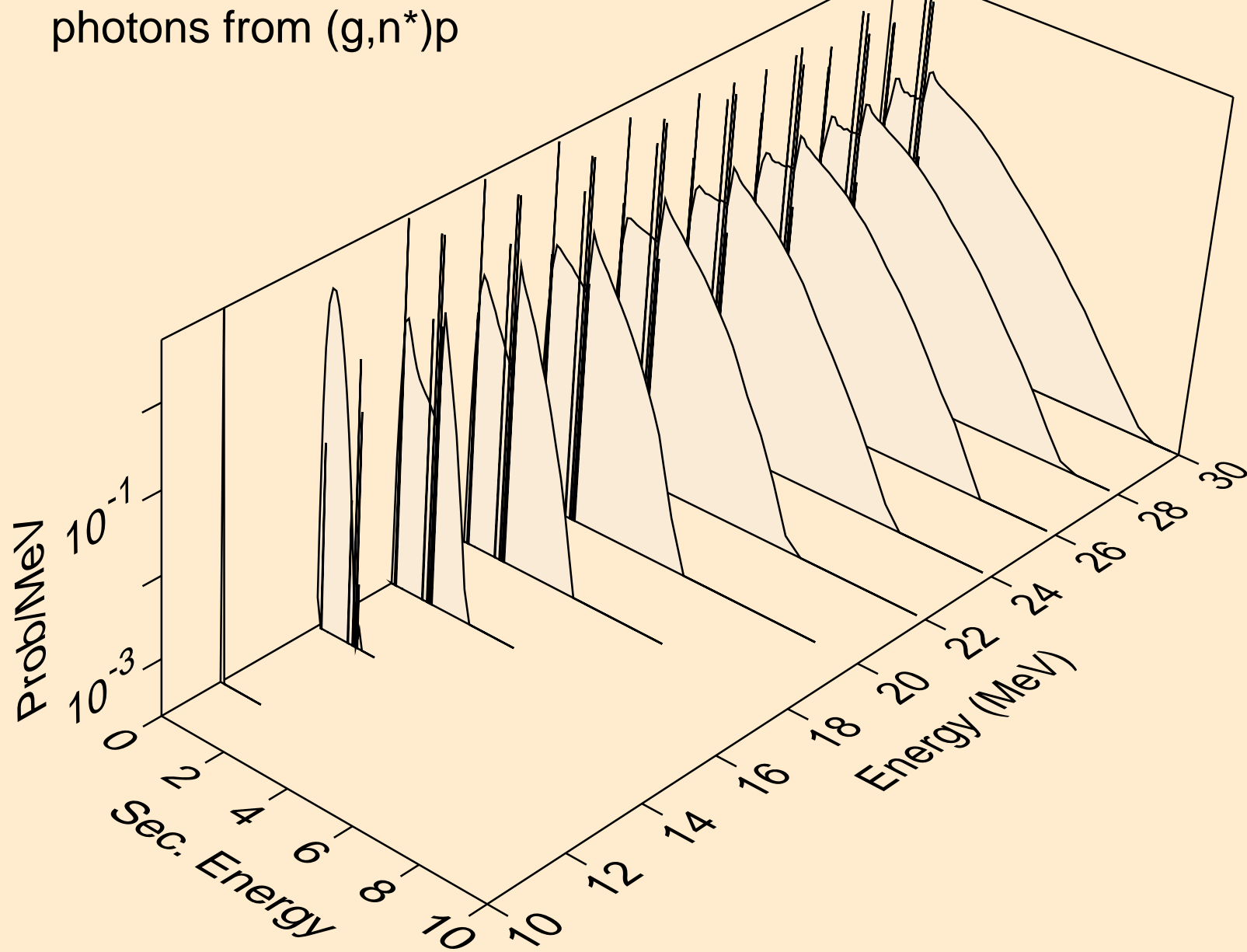


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a

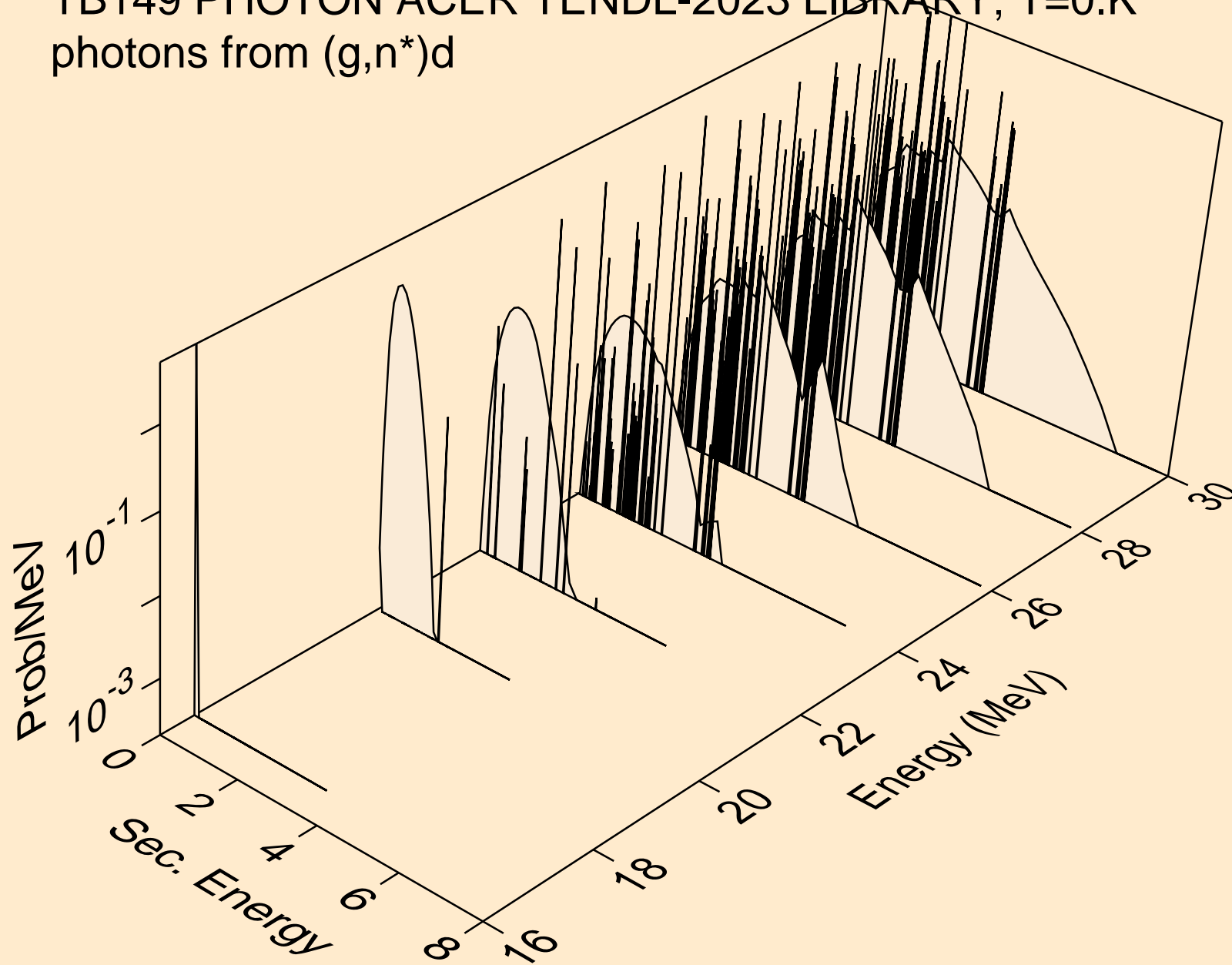




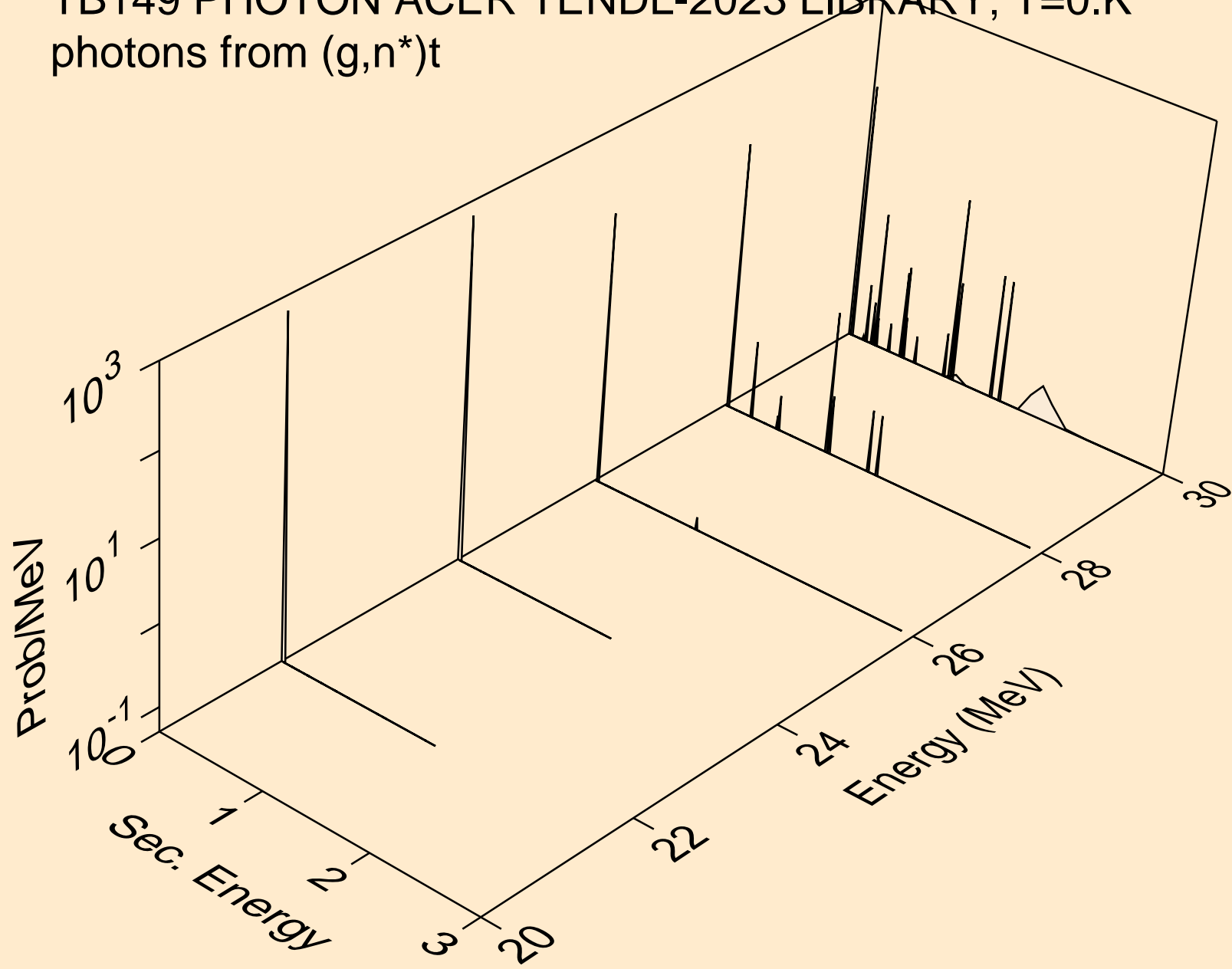
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p



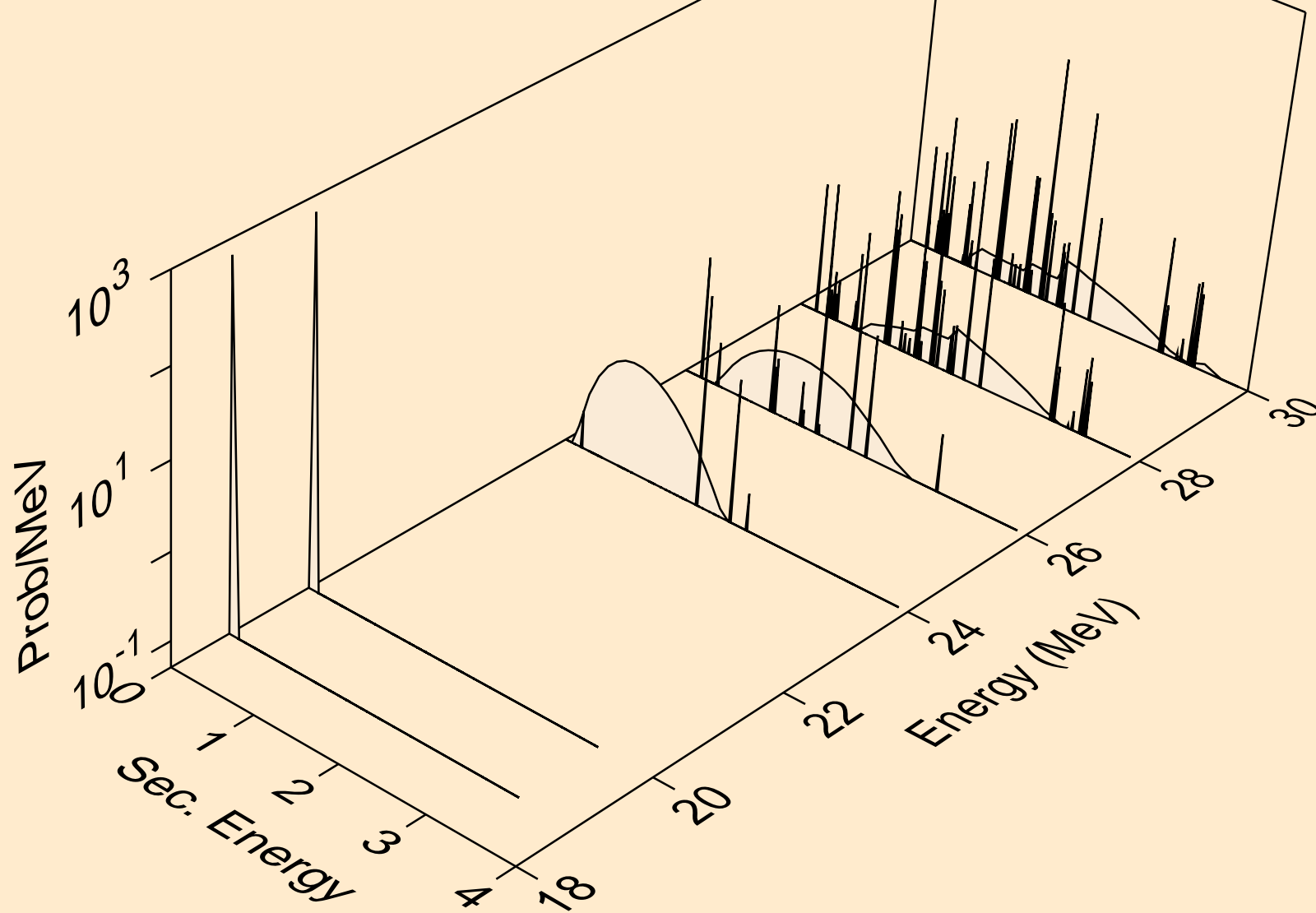
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d



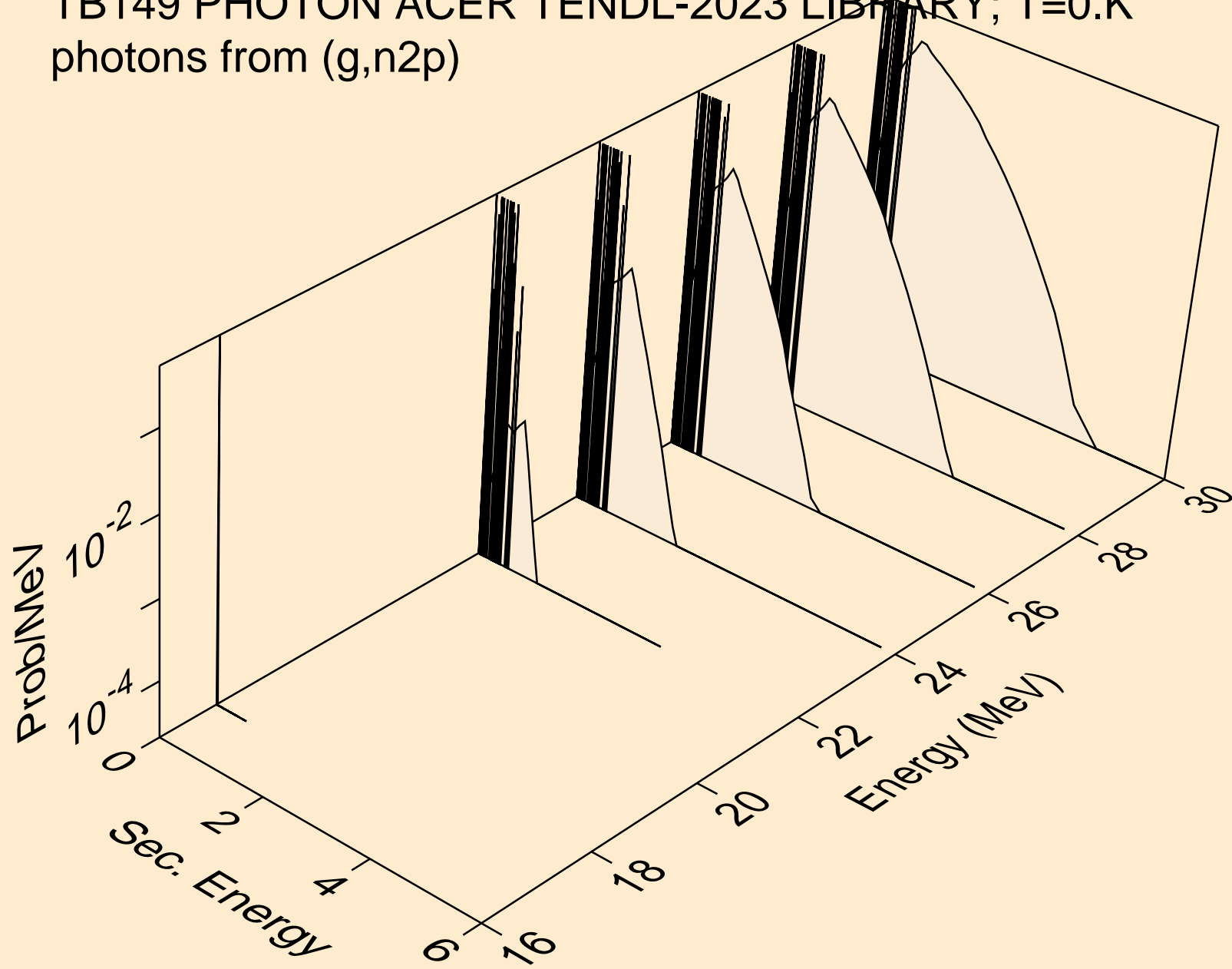
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t



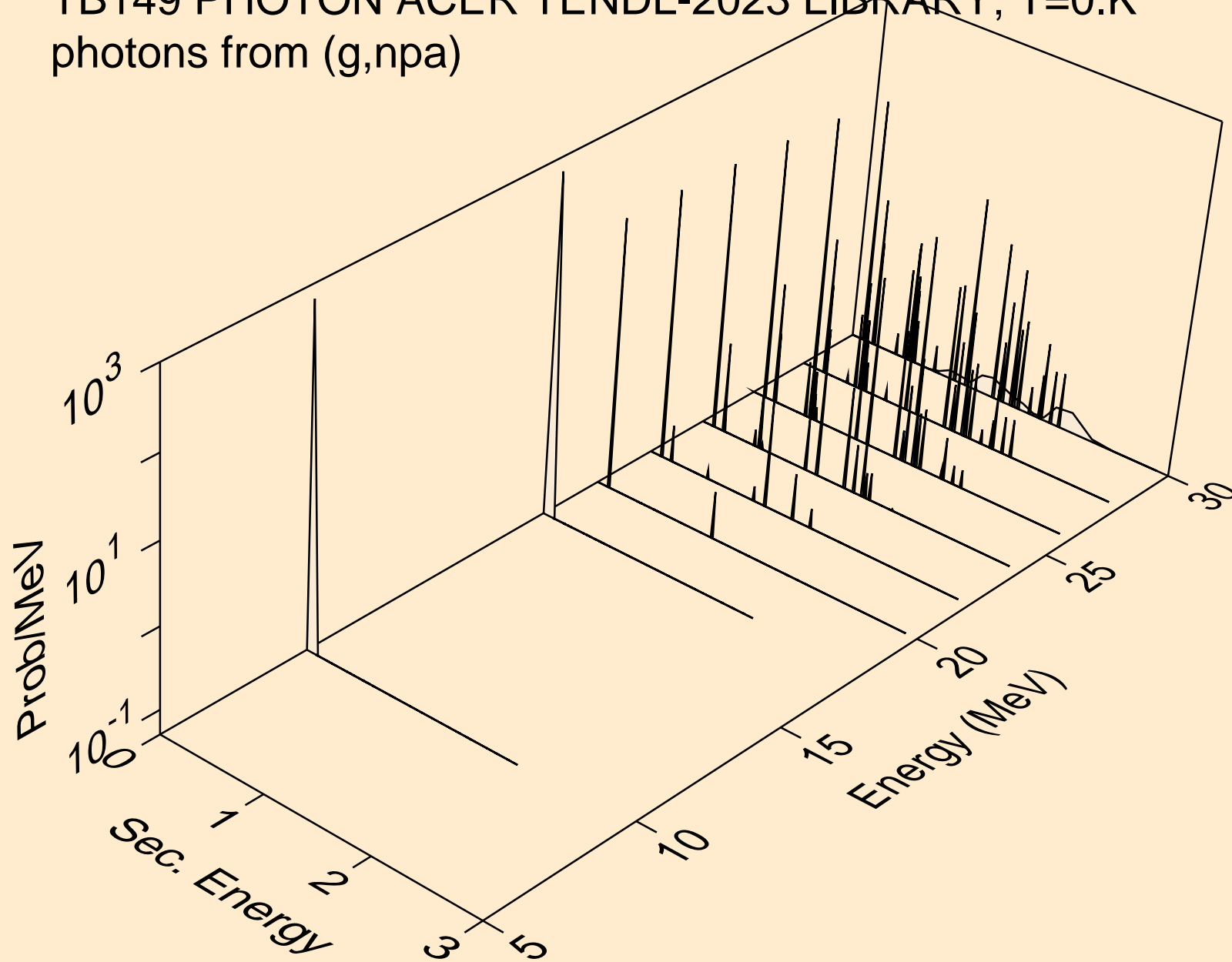
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2np)



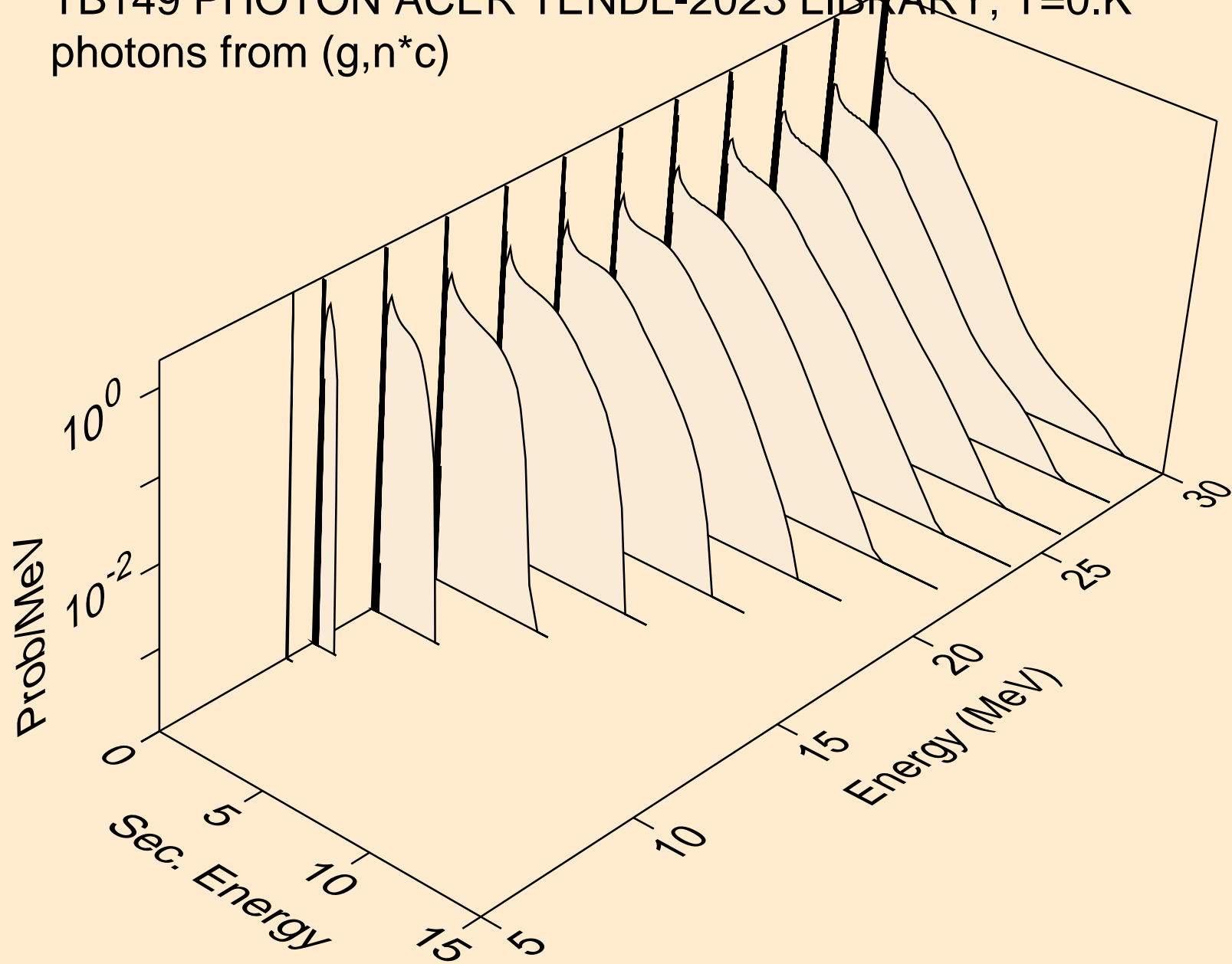
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n2p)



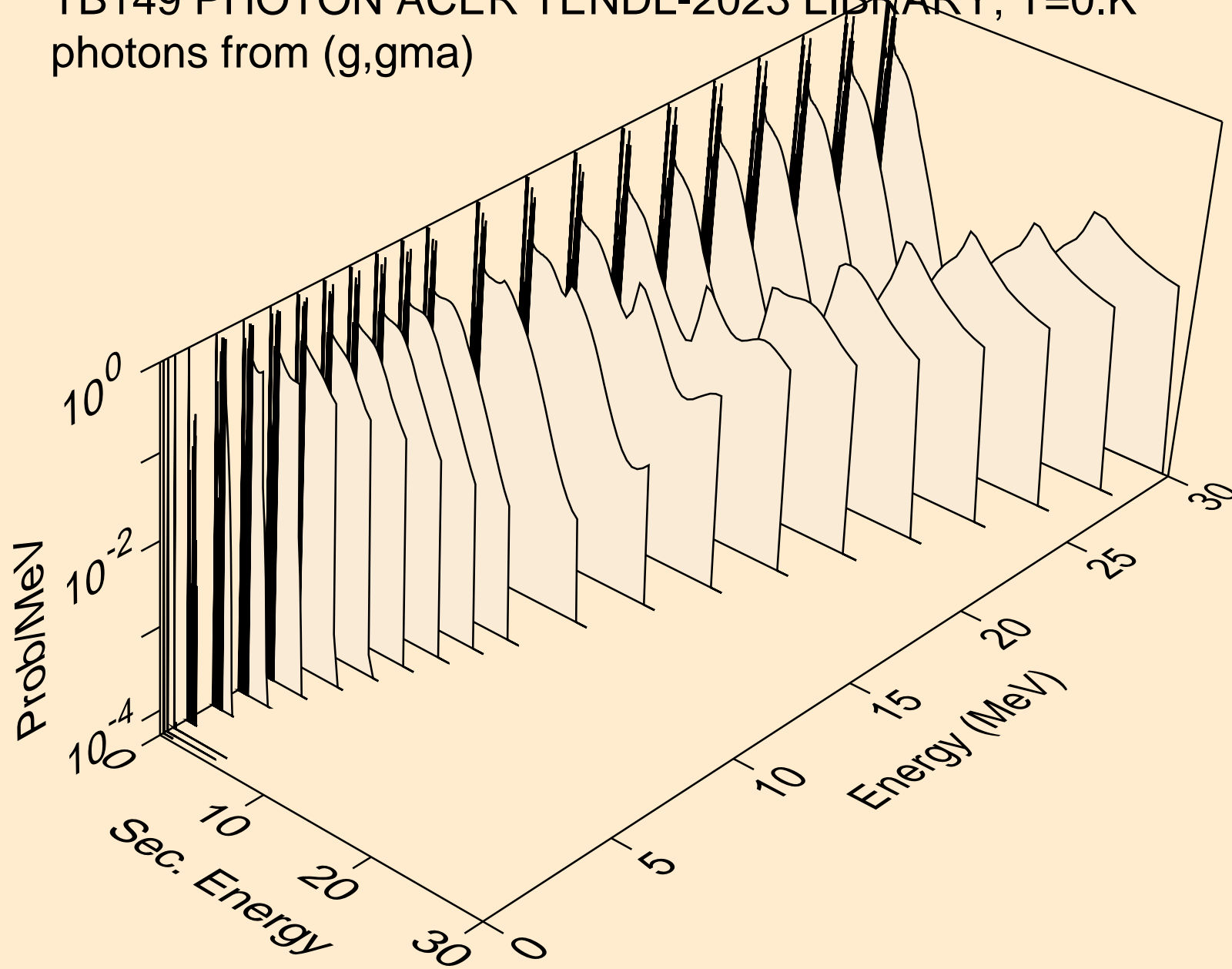
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,npa)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)

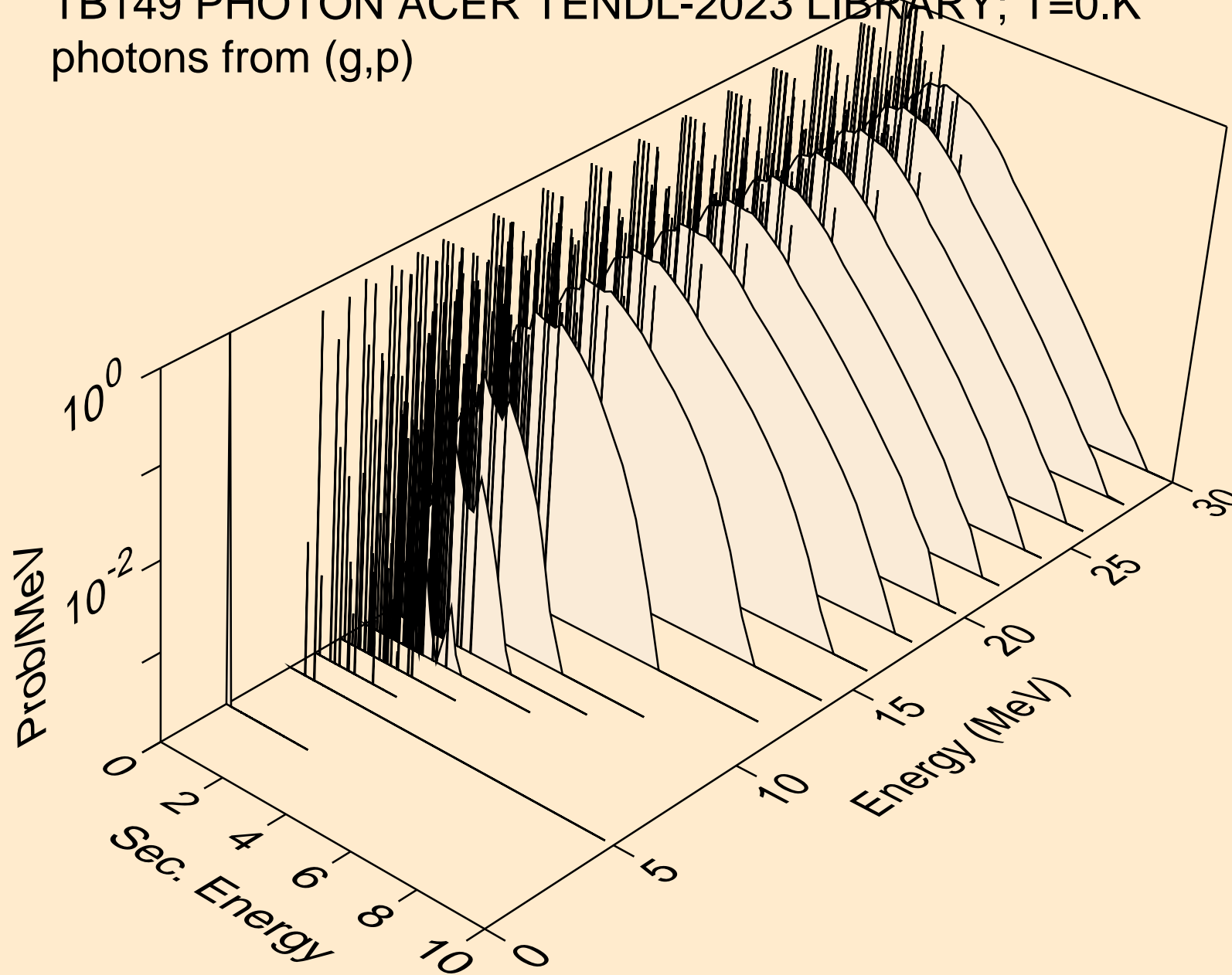


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,gma)

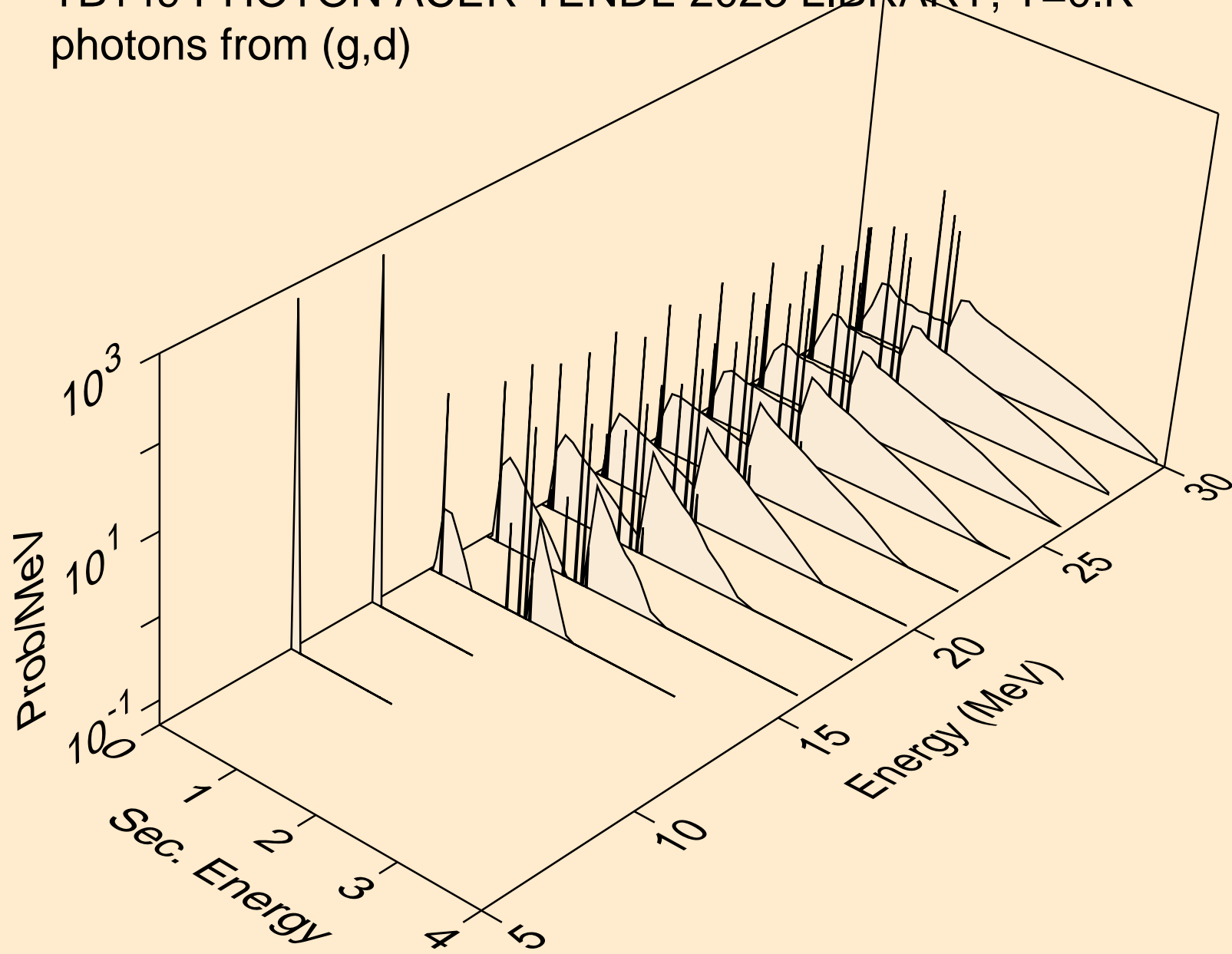




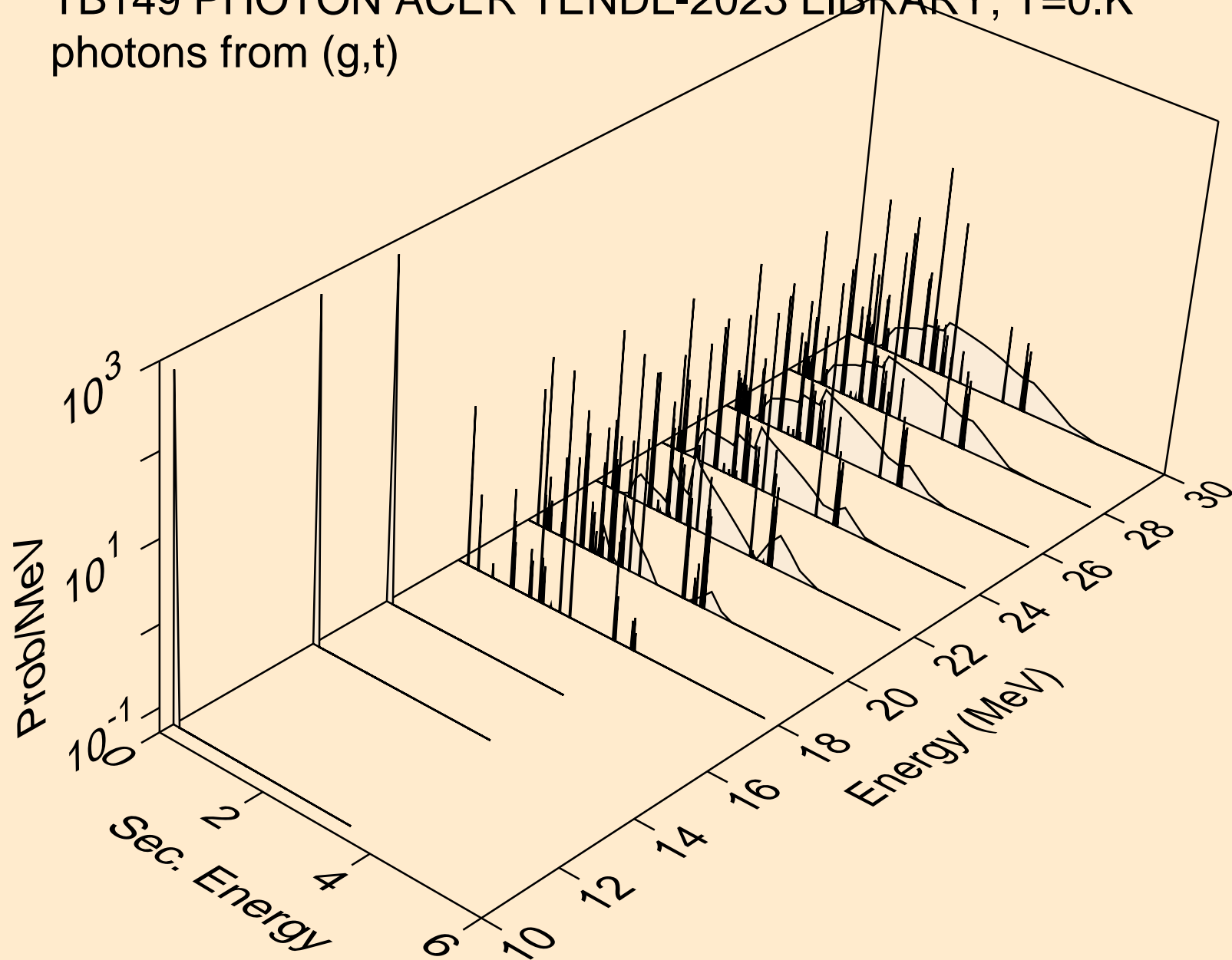
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,p)



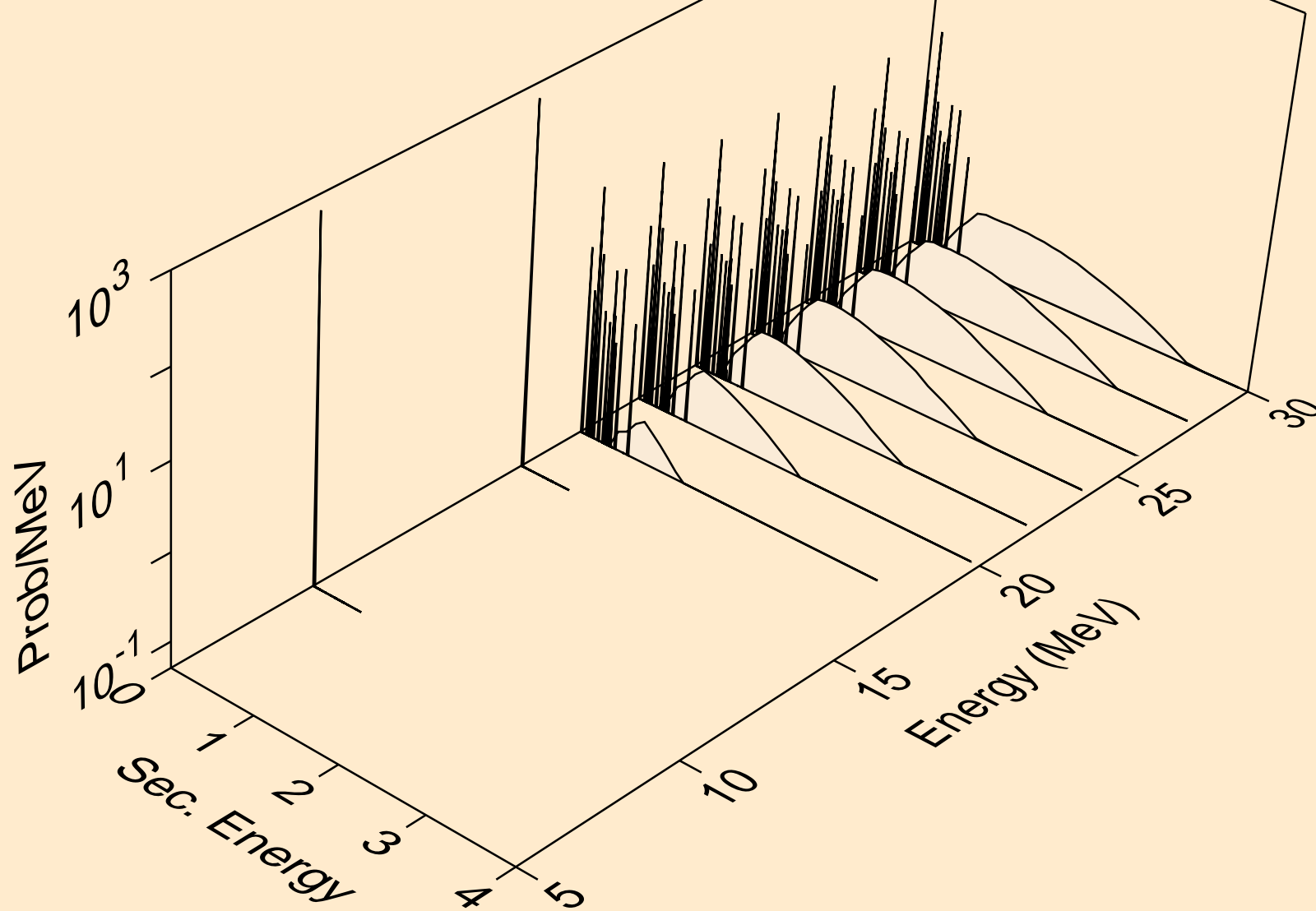
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



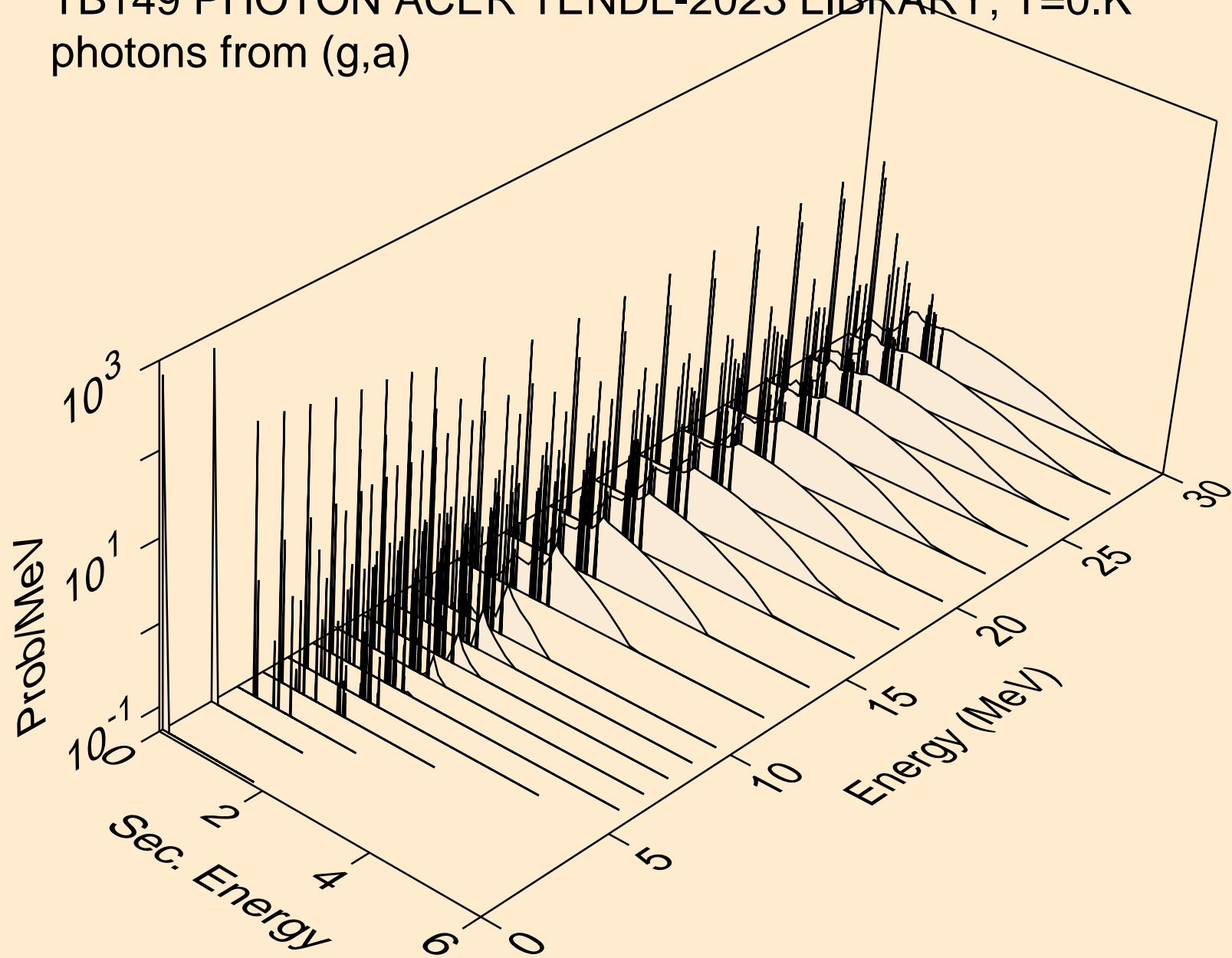
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)



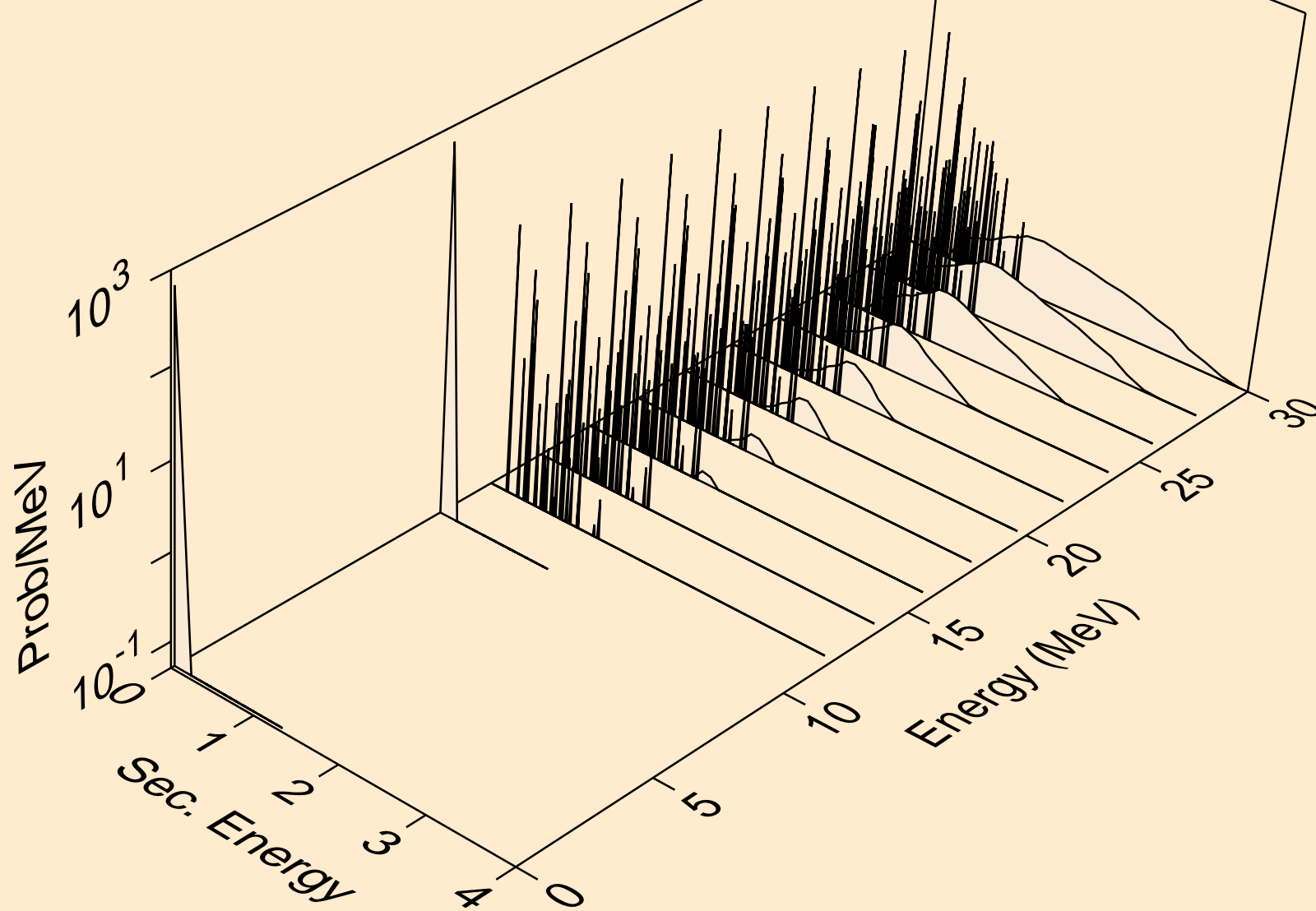
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,he3)



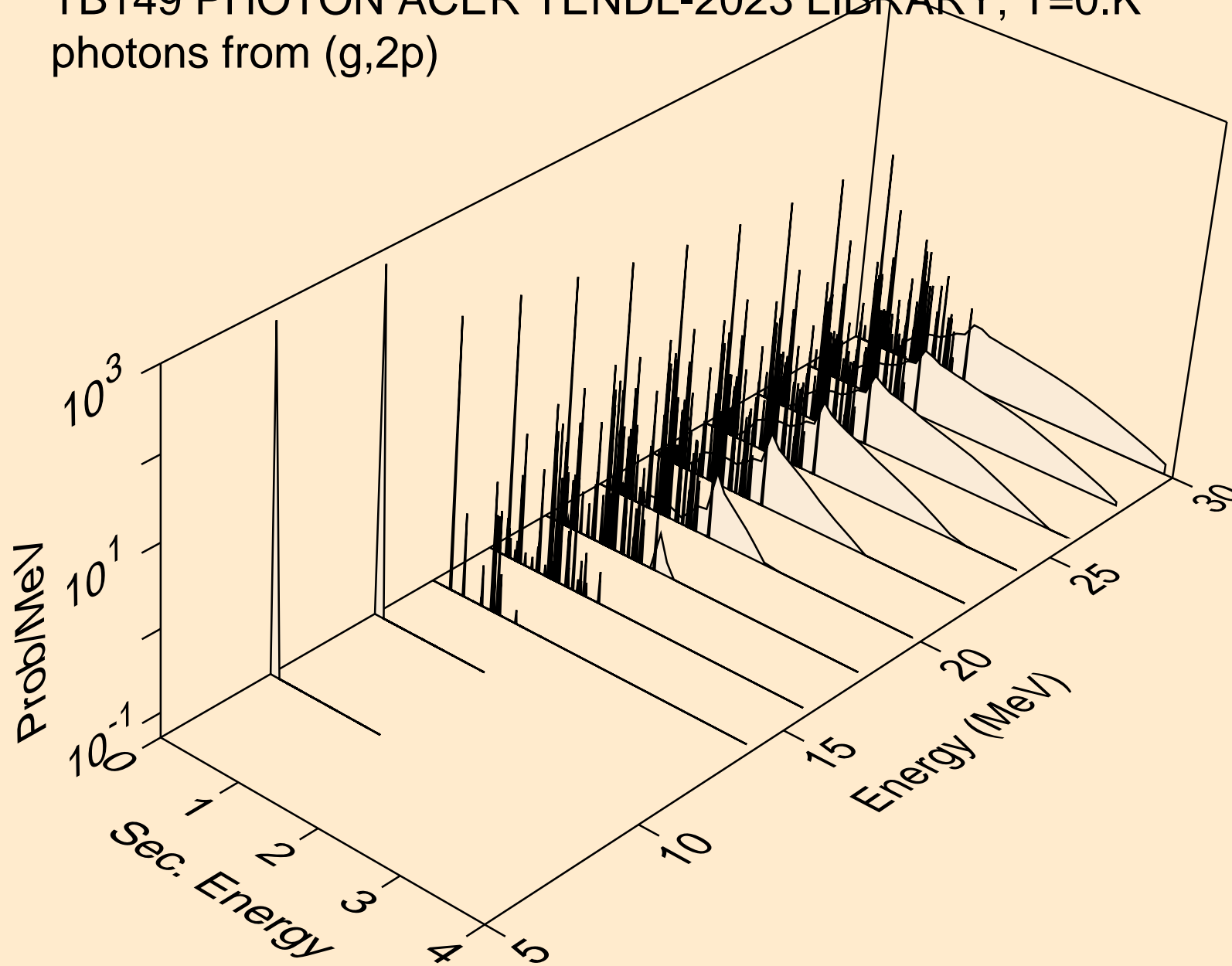
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,a)



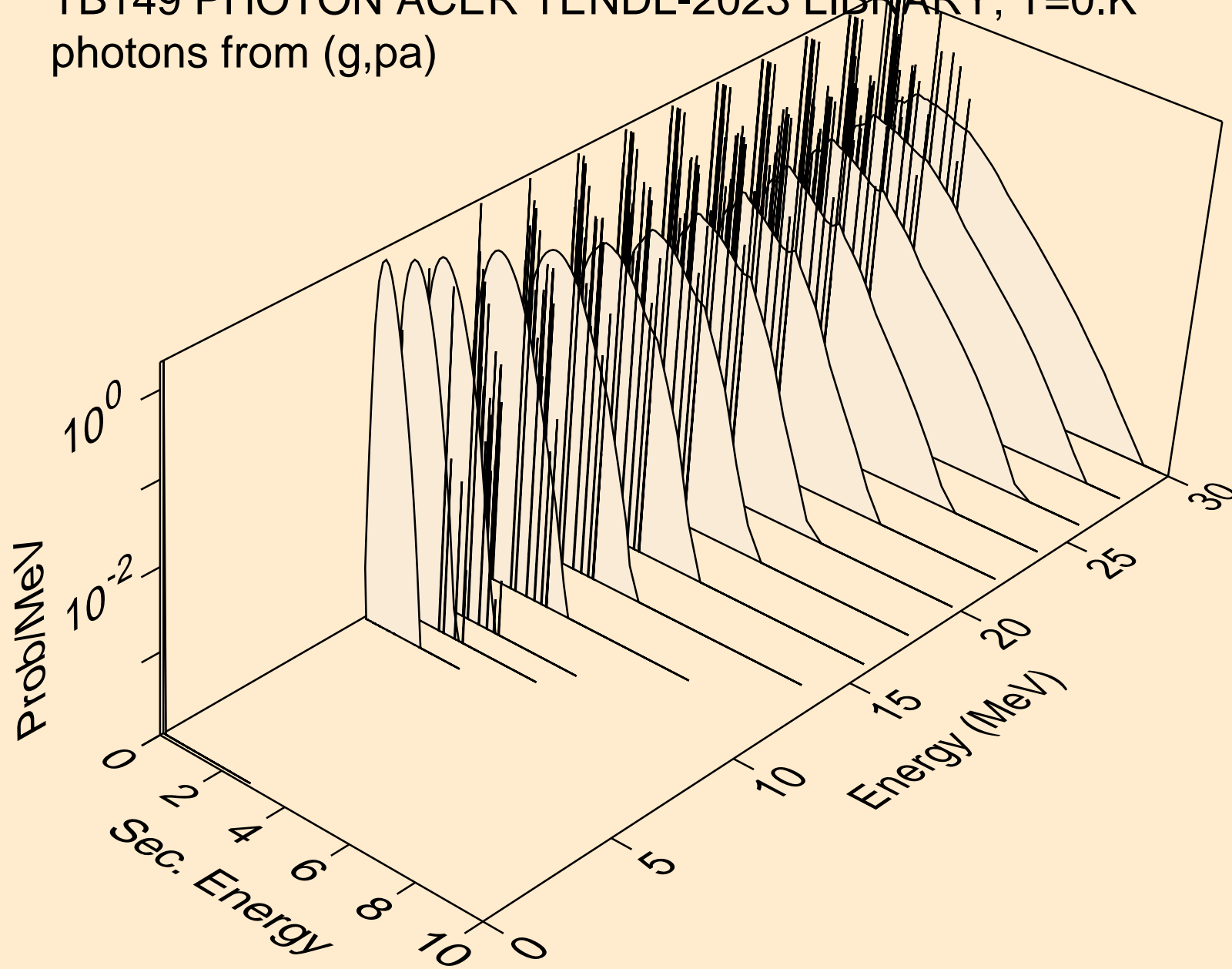
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2a)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2p)

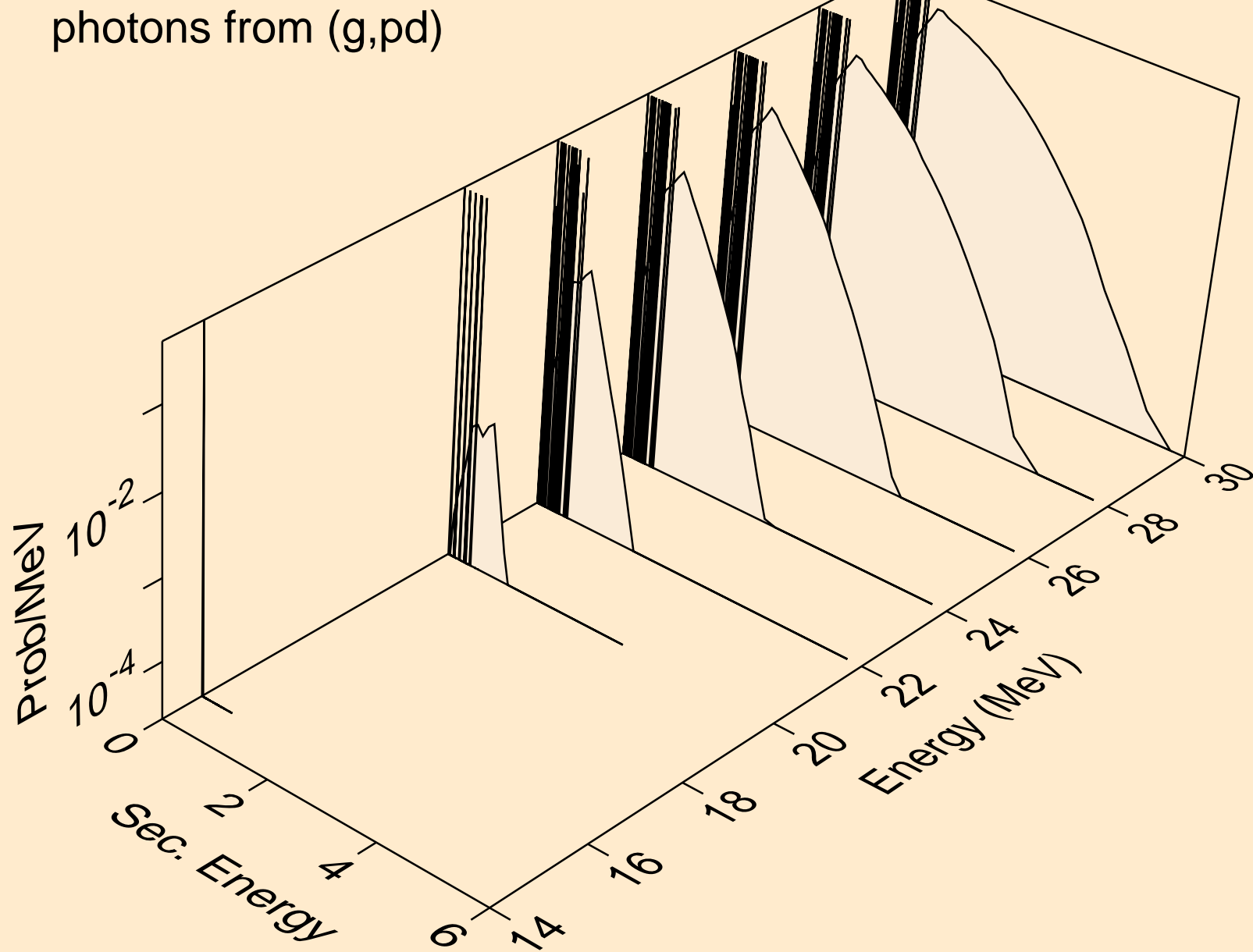


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pa)

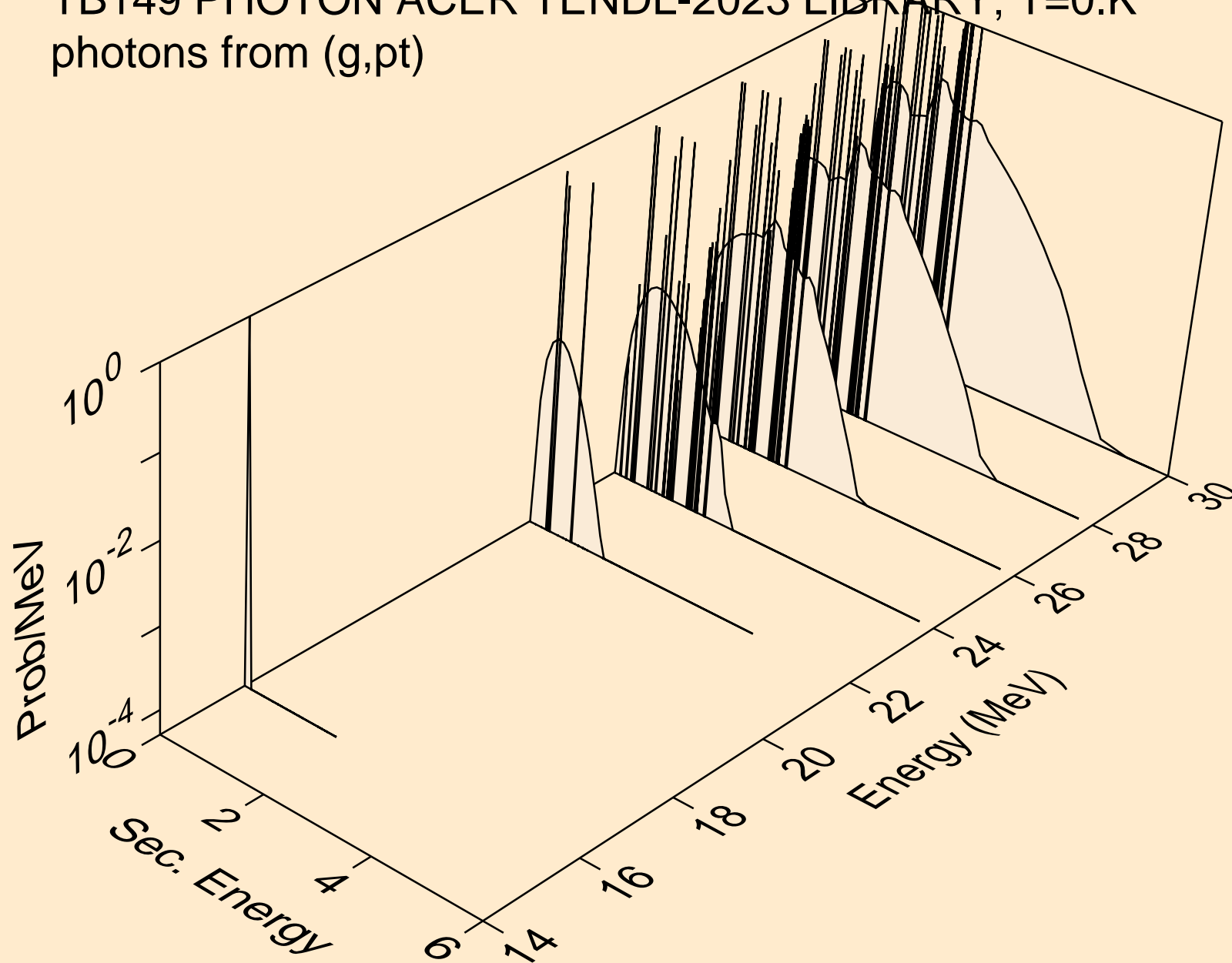




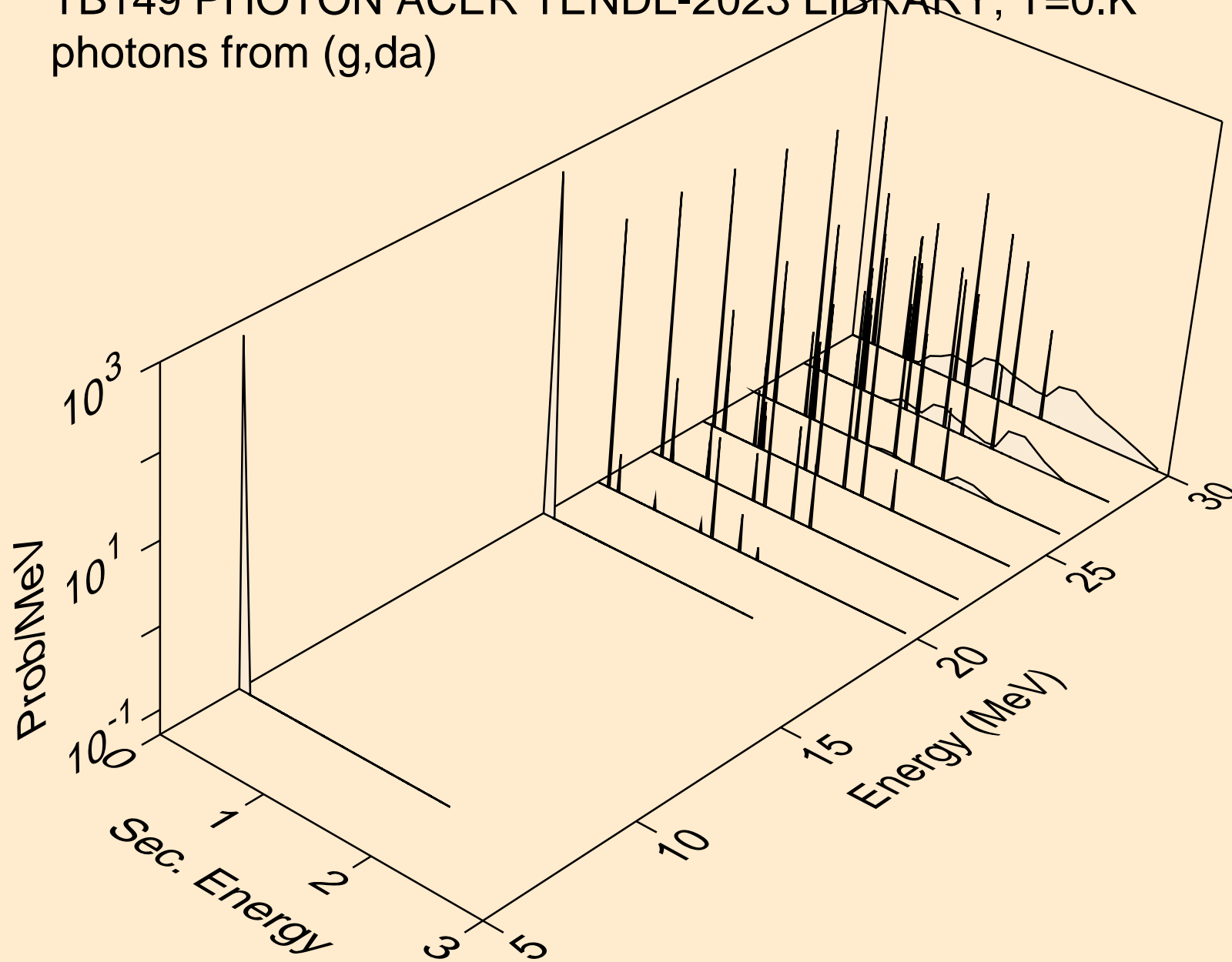
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pd)



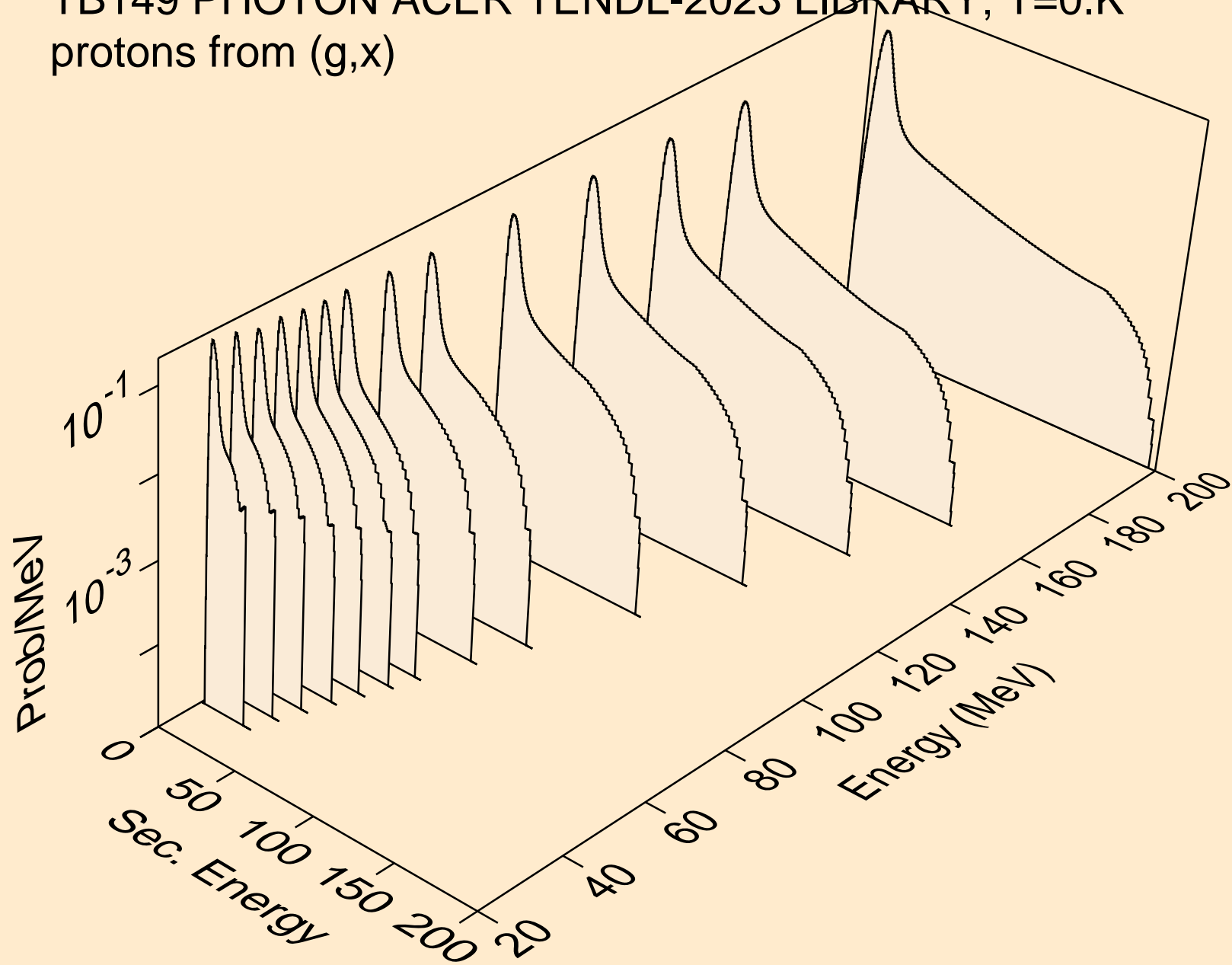
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pt)



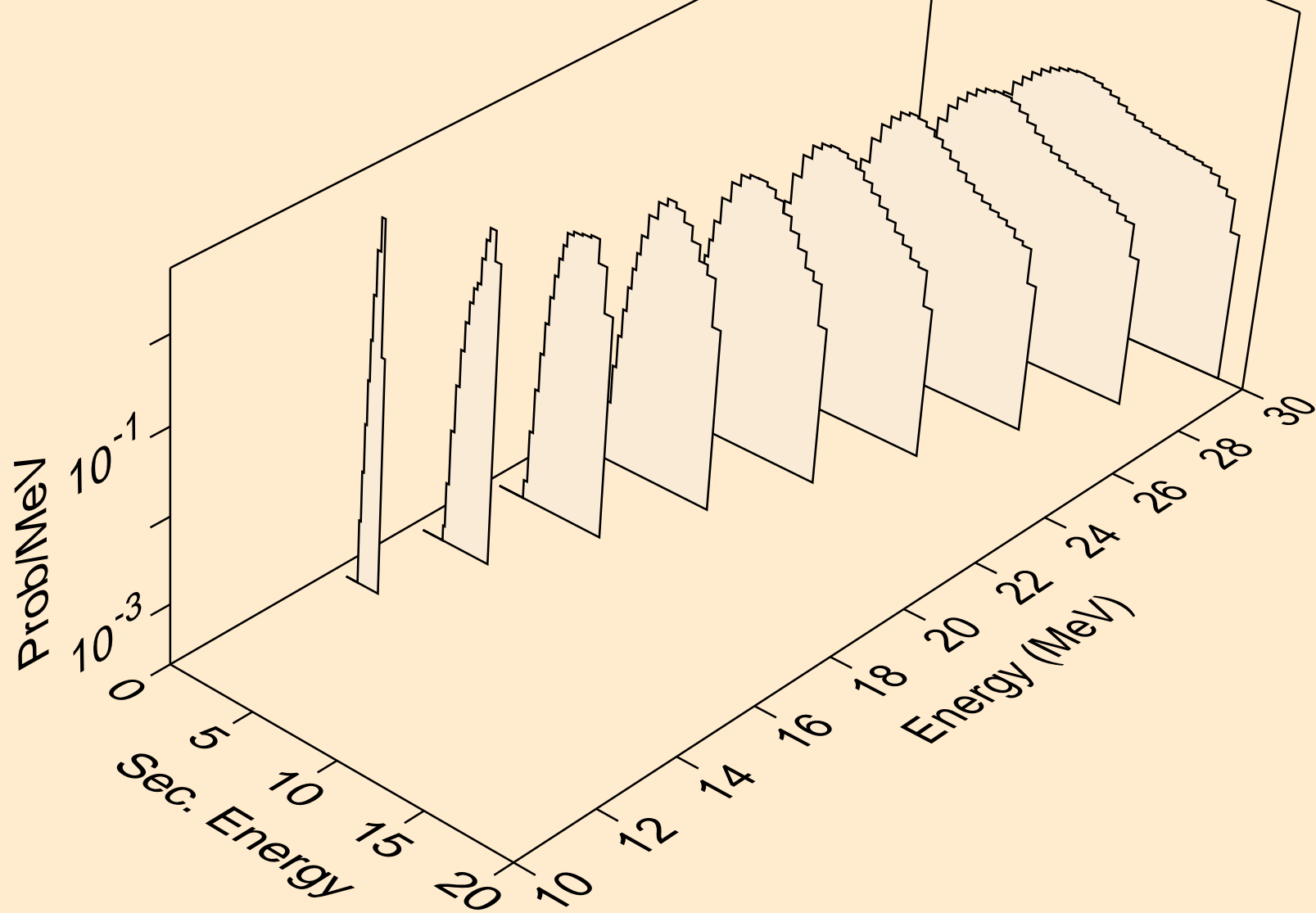
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,da)



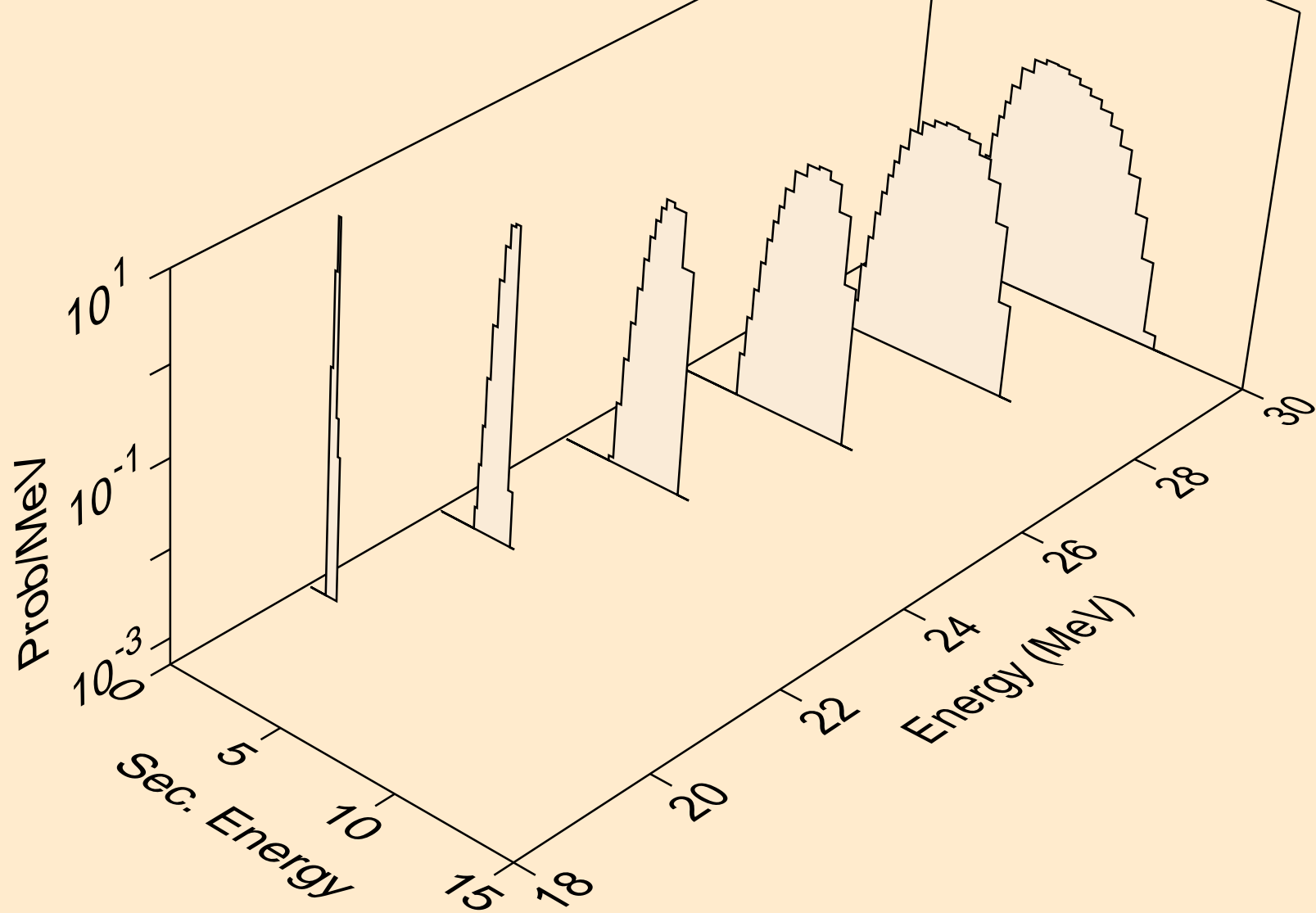
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



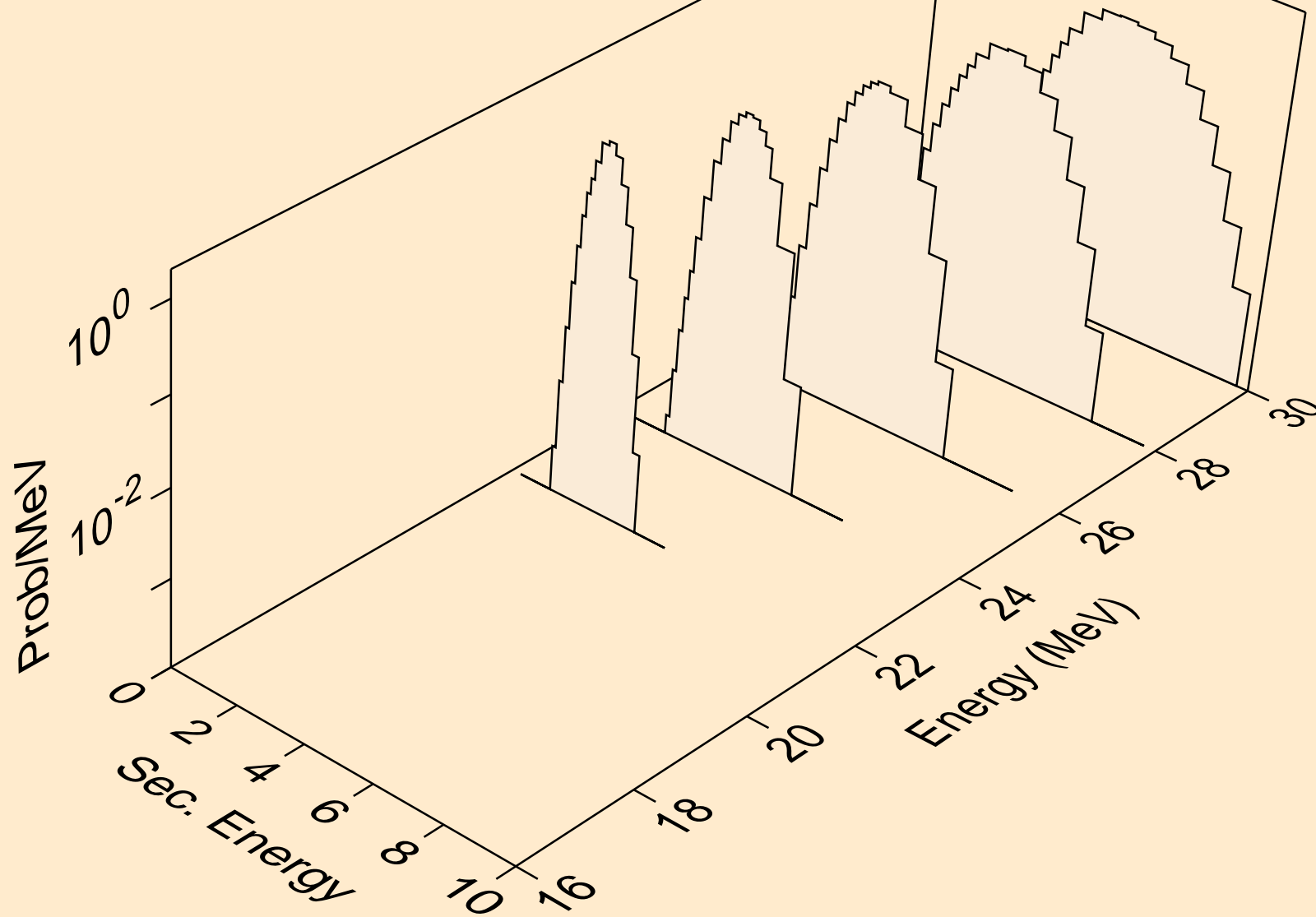
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



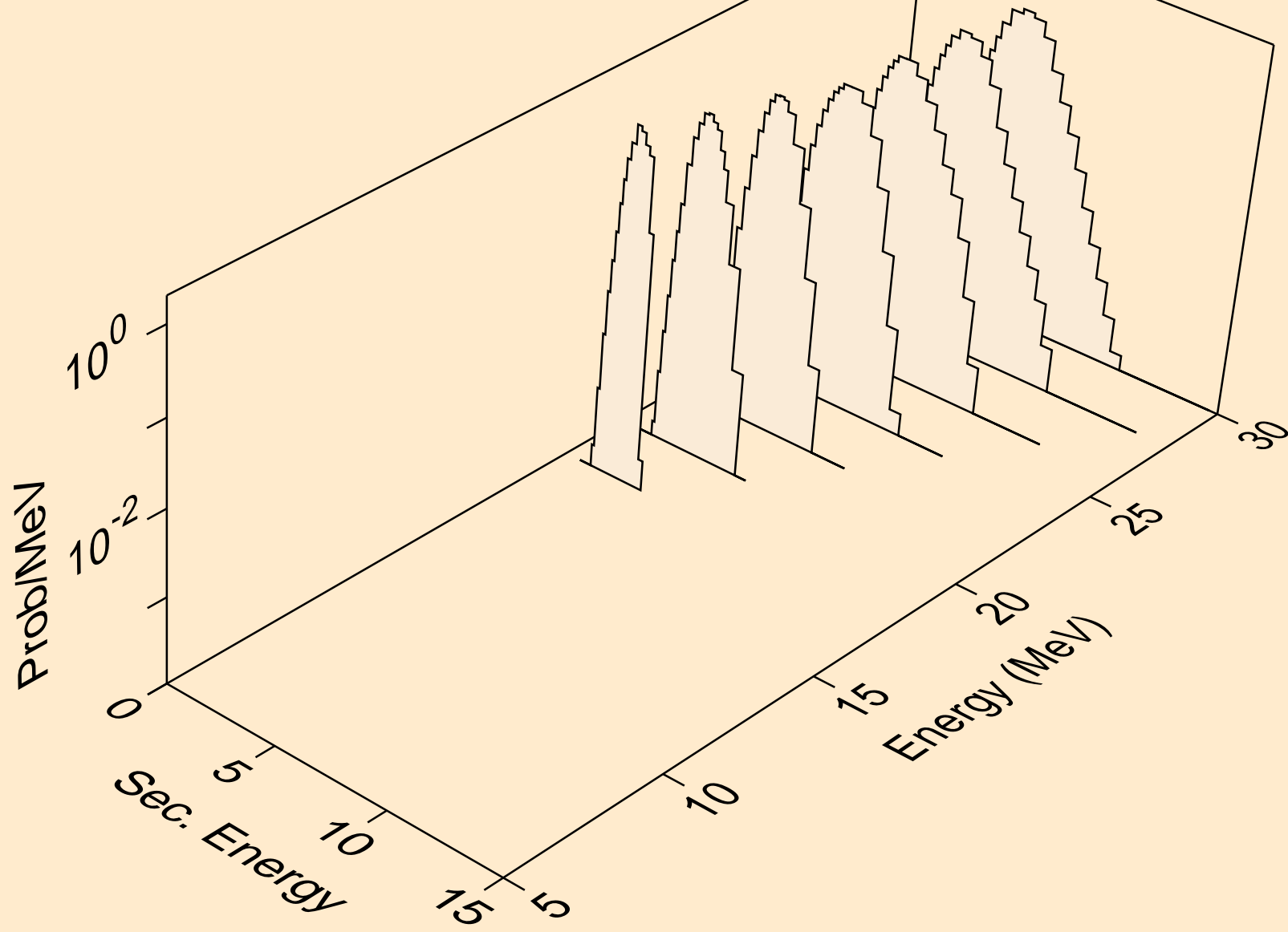
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n2p)

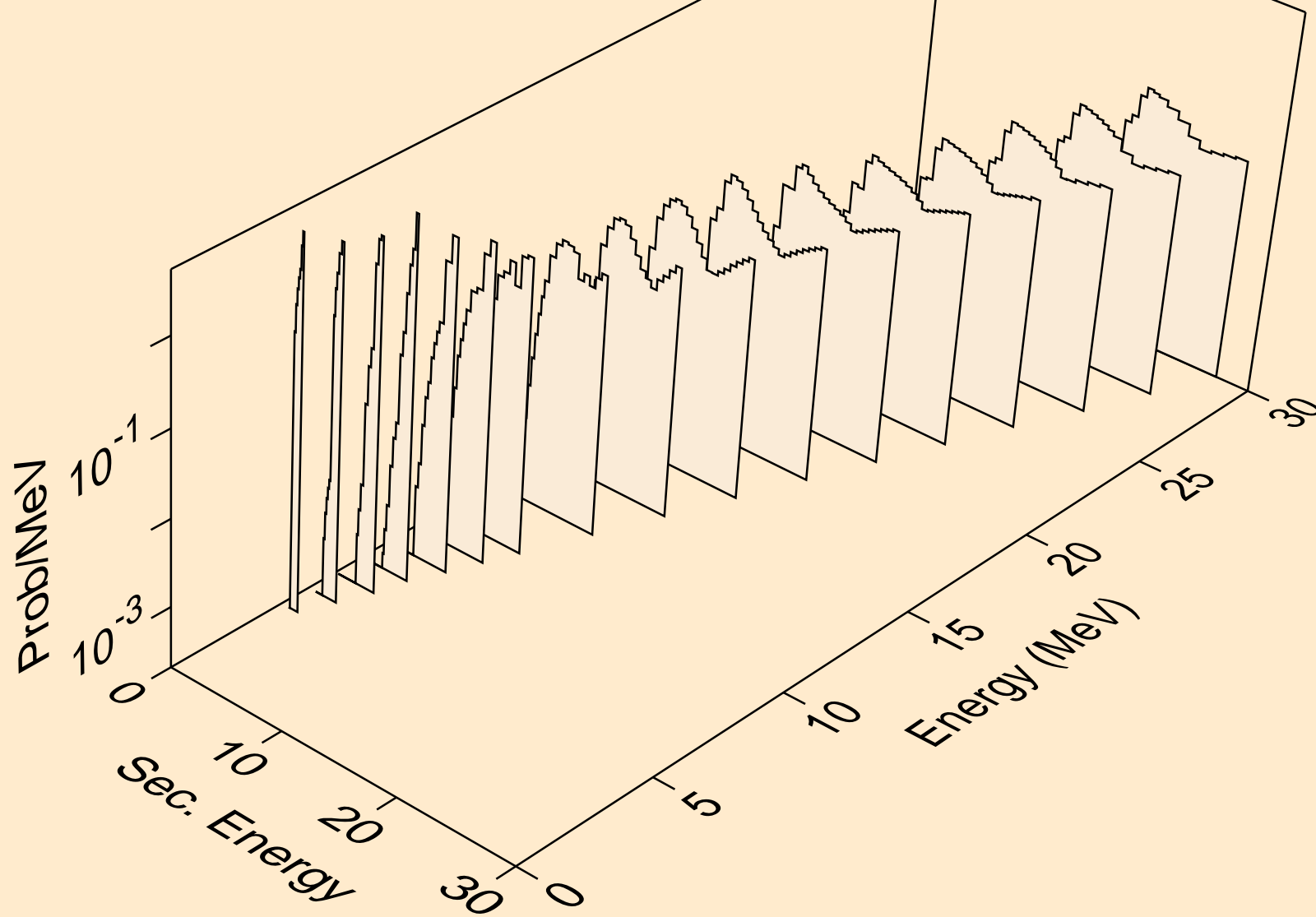


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,npa)

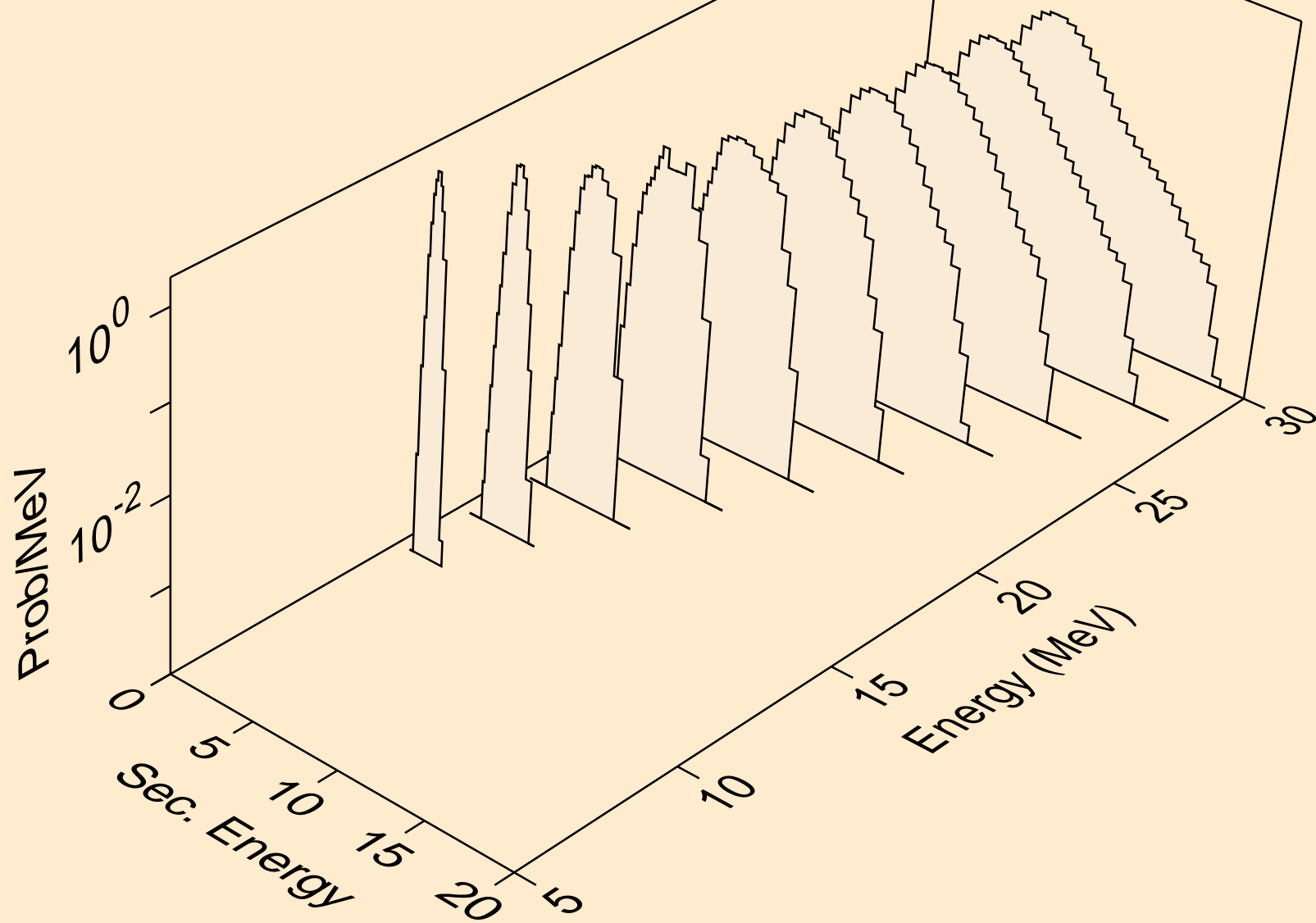




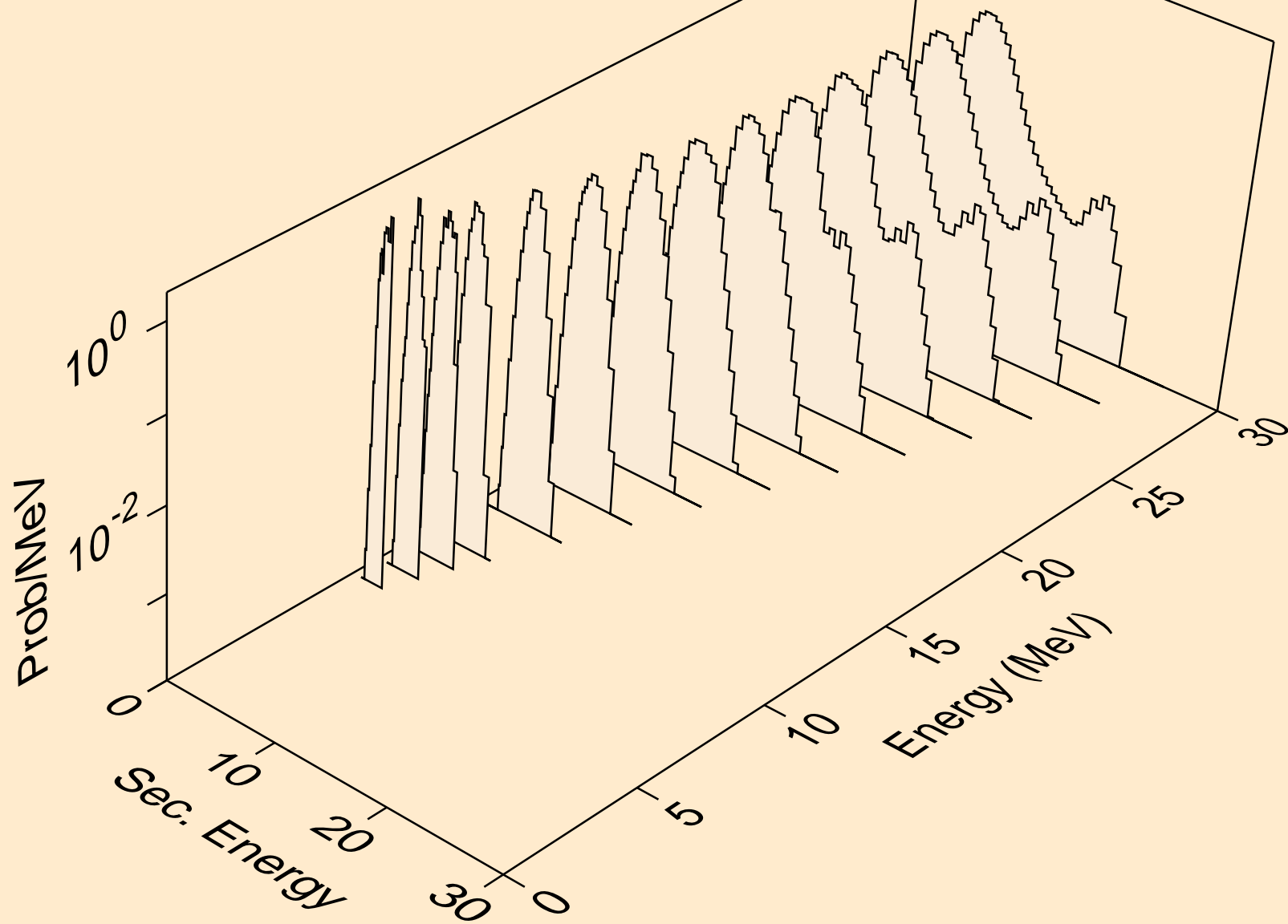
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)



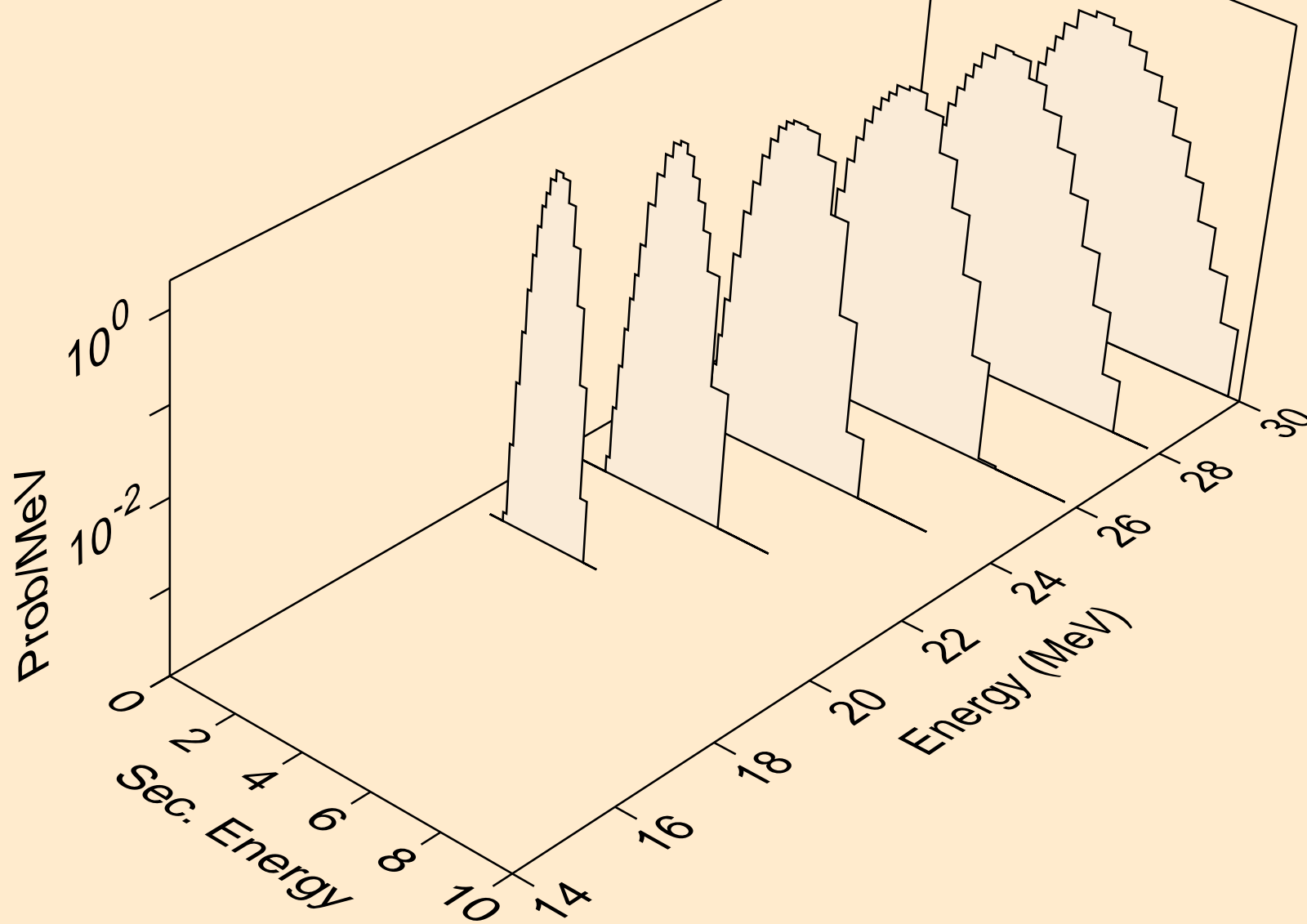
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2p)



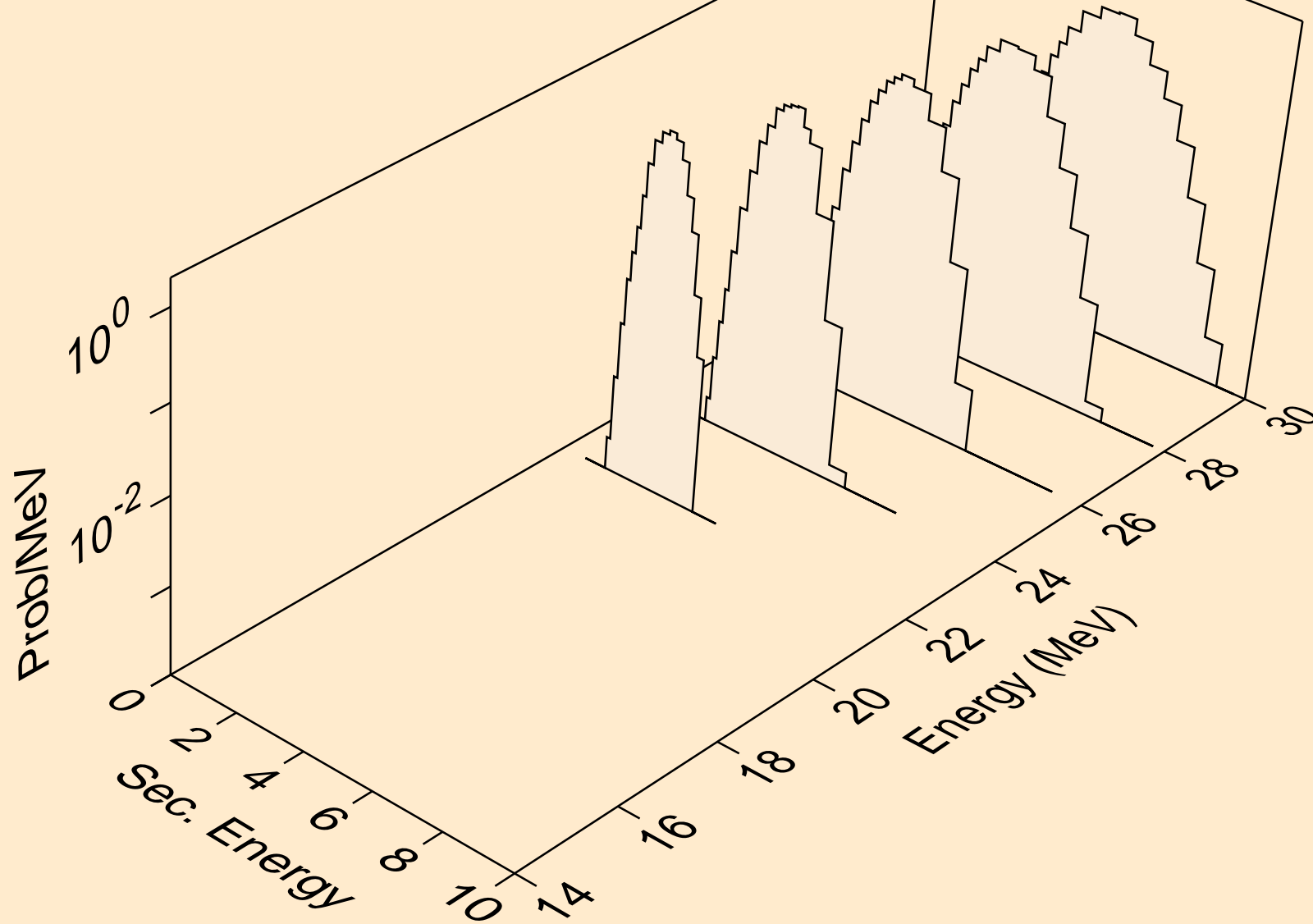
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pa)



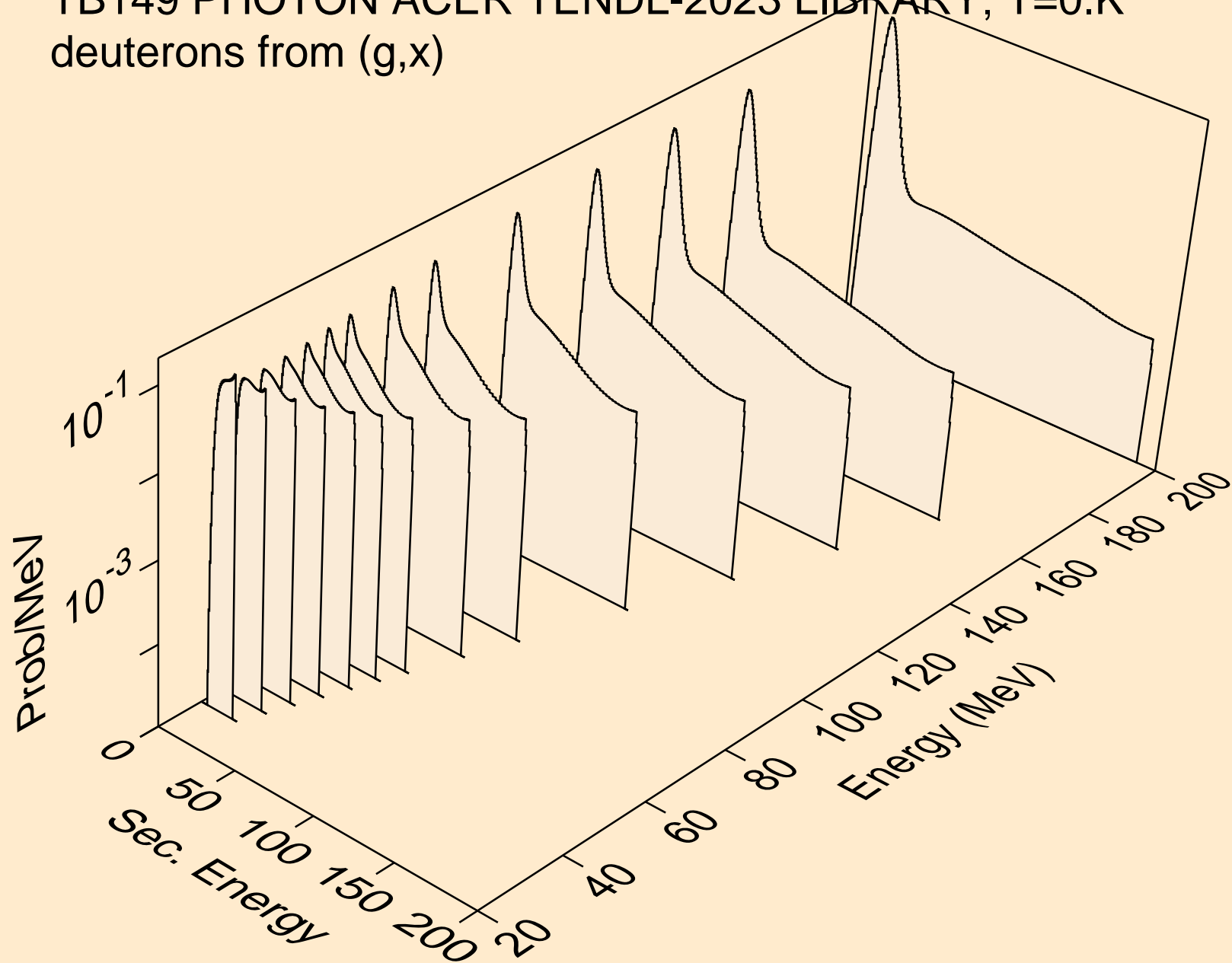
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pd)



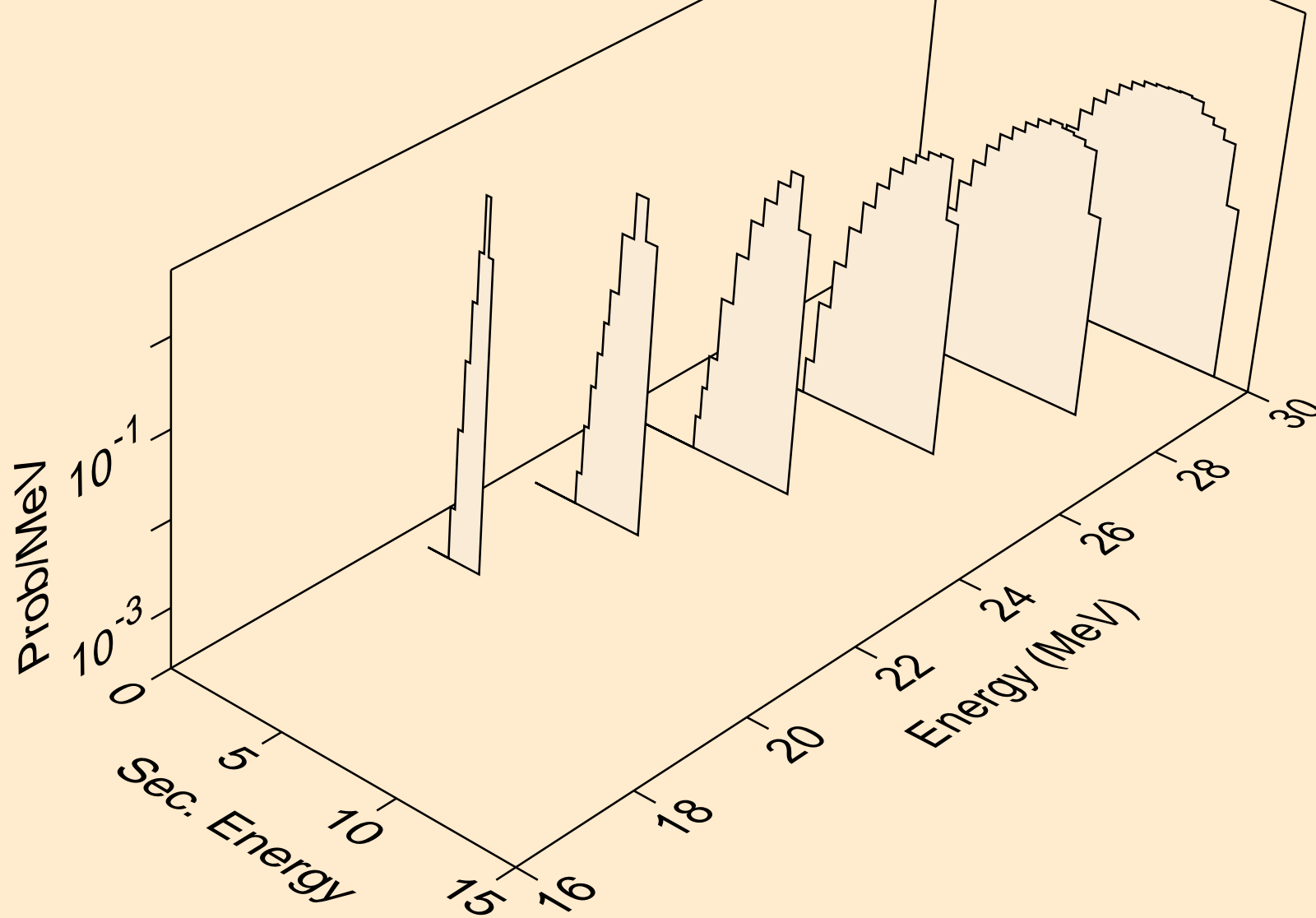
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pt)



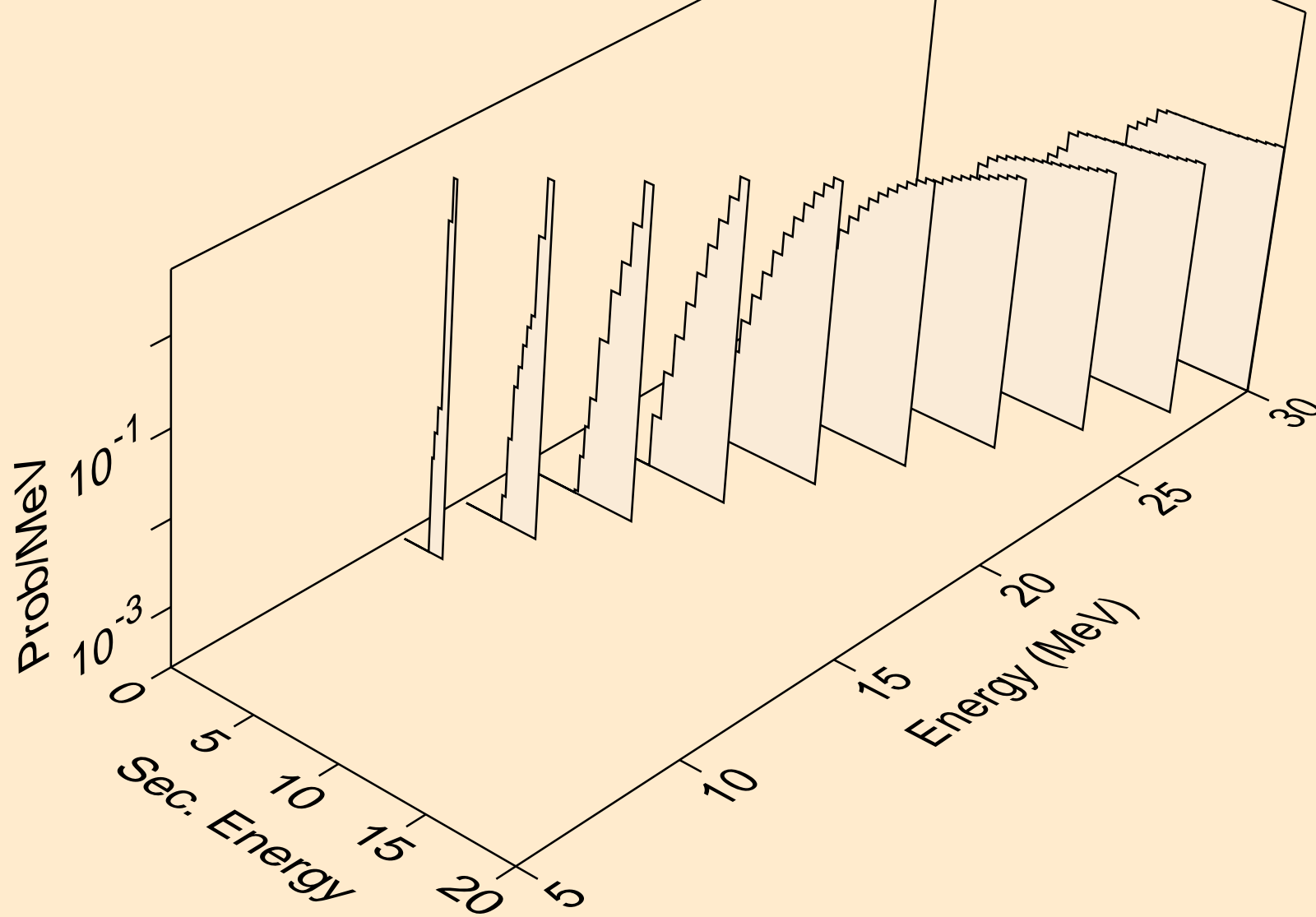
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d

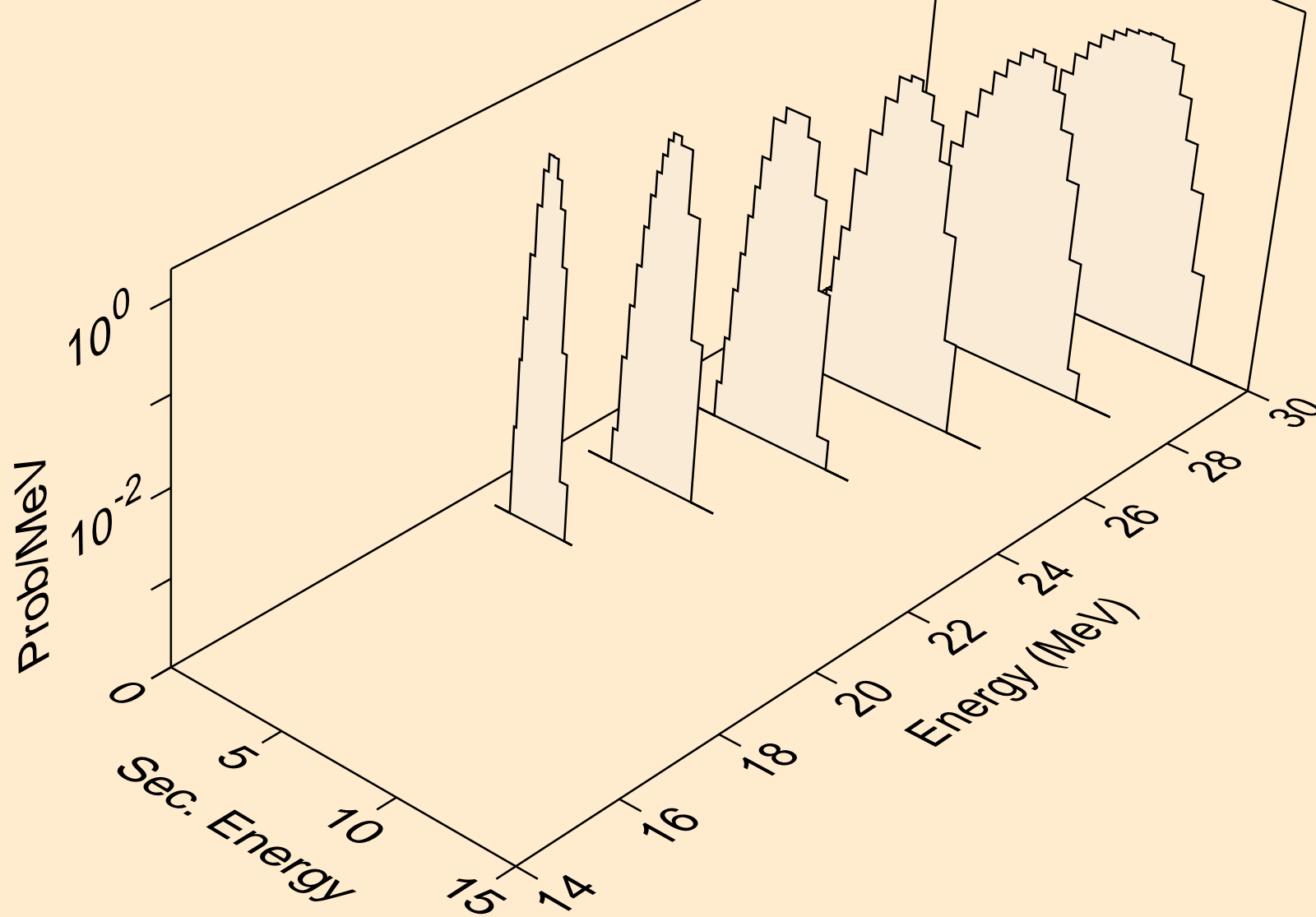


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,d)

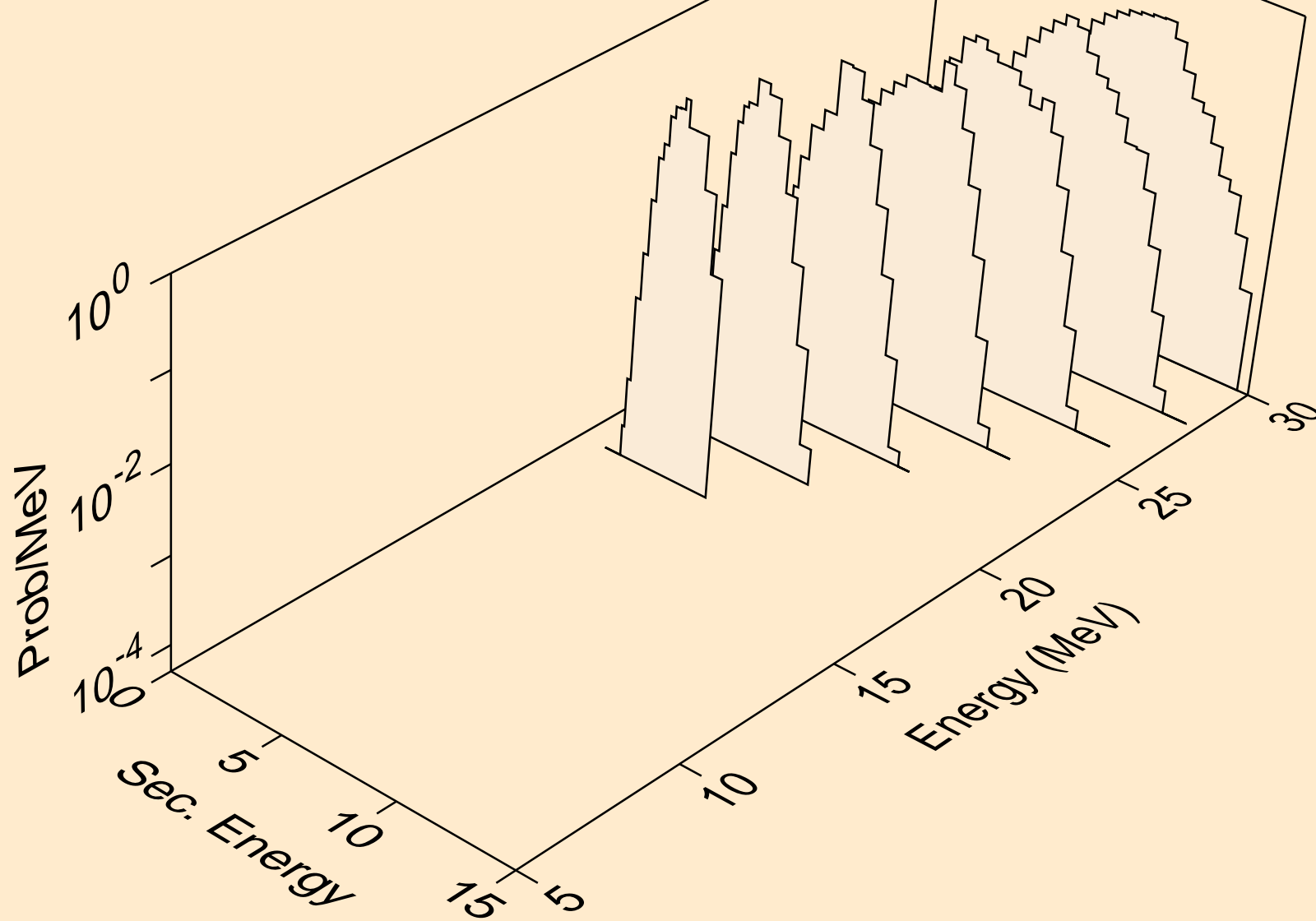




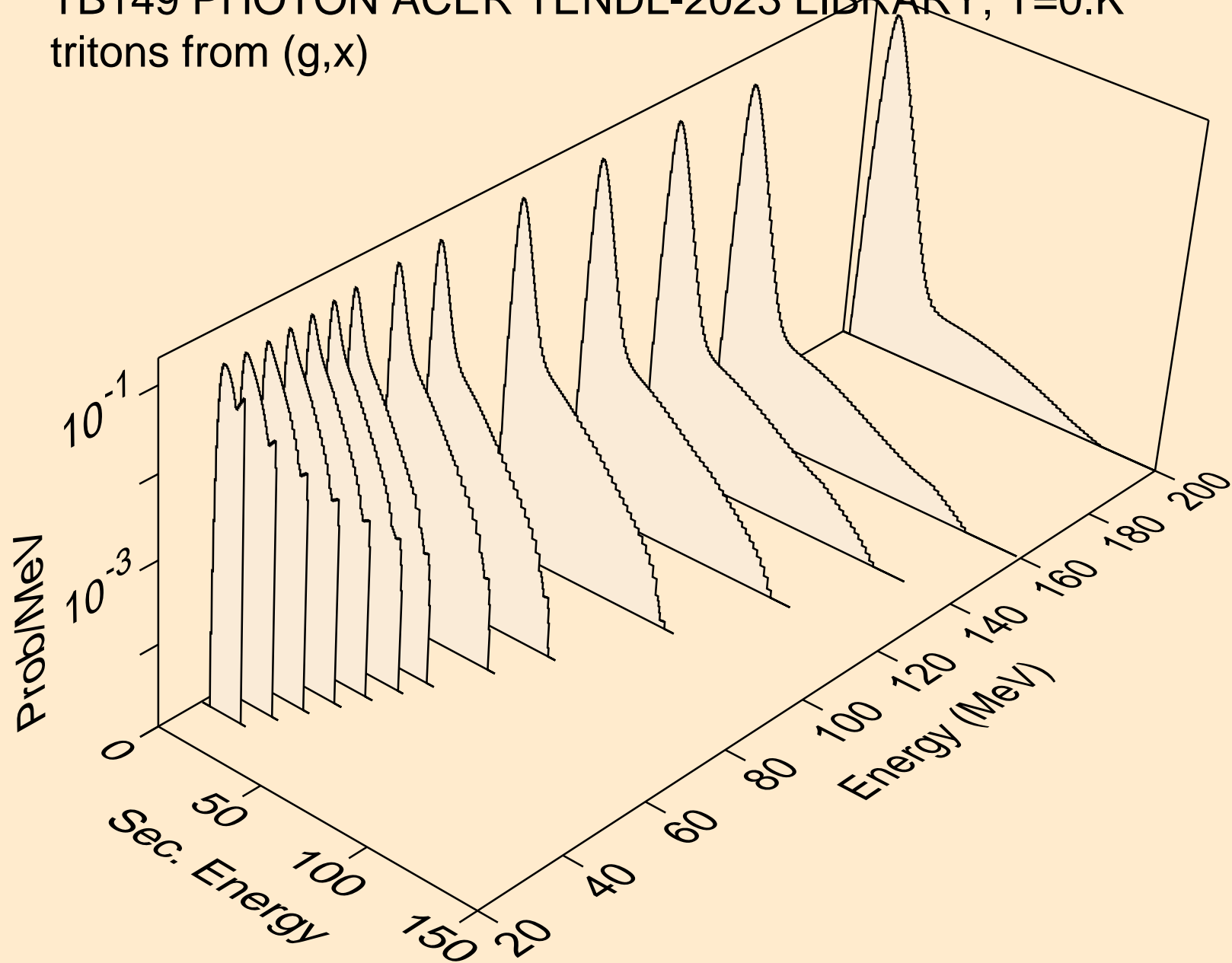
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,pd)



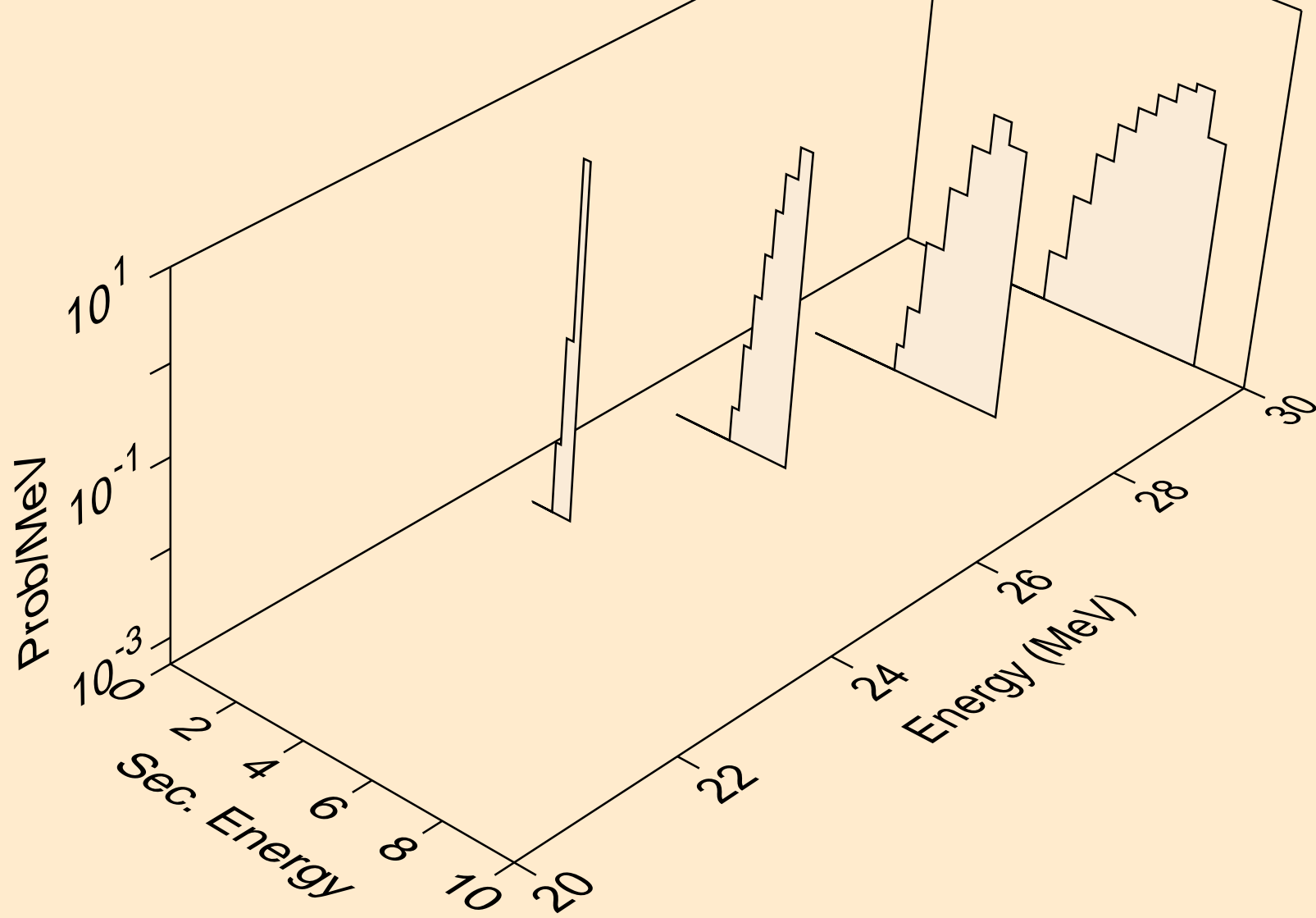
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,da)



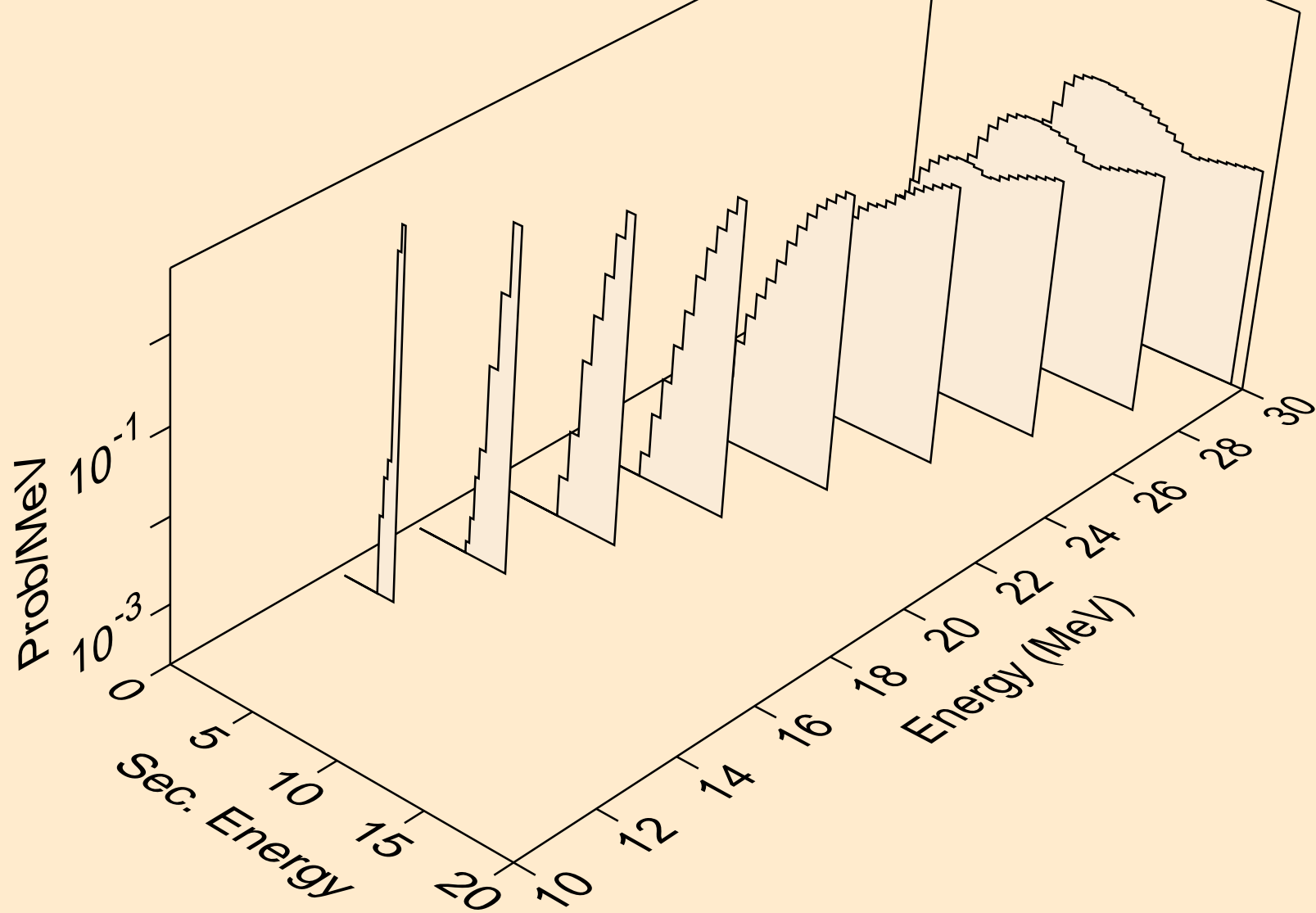
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



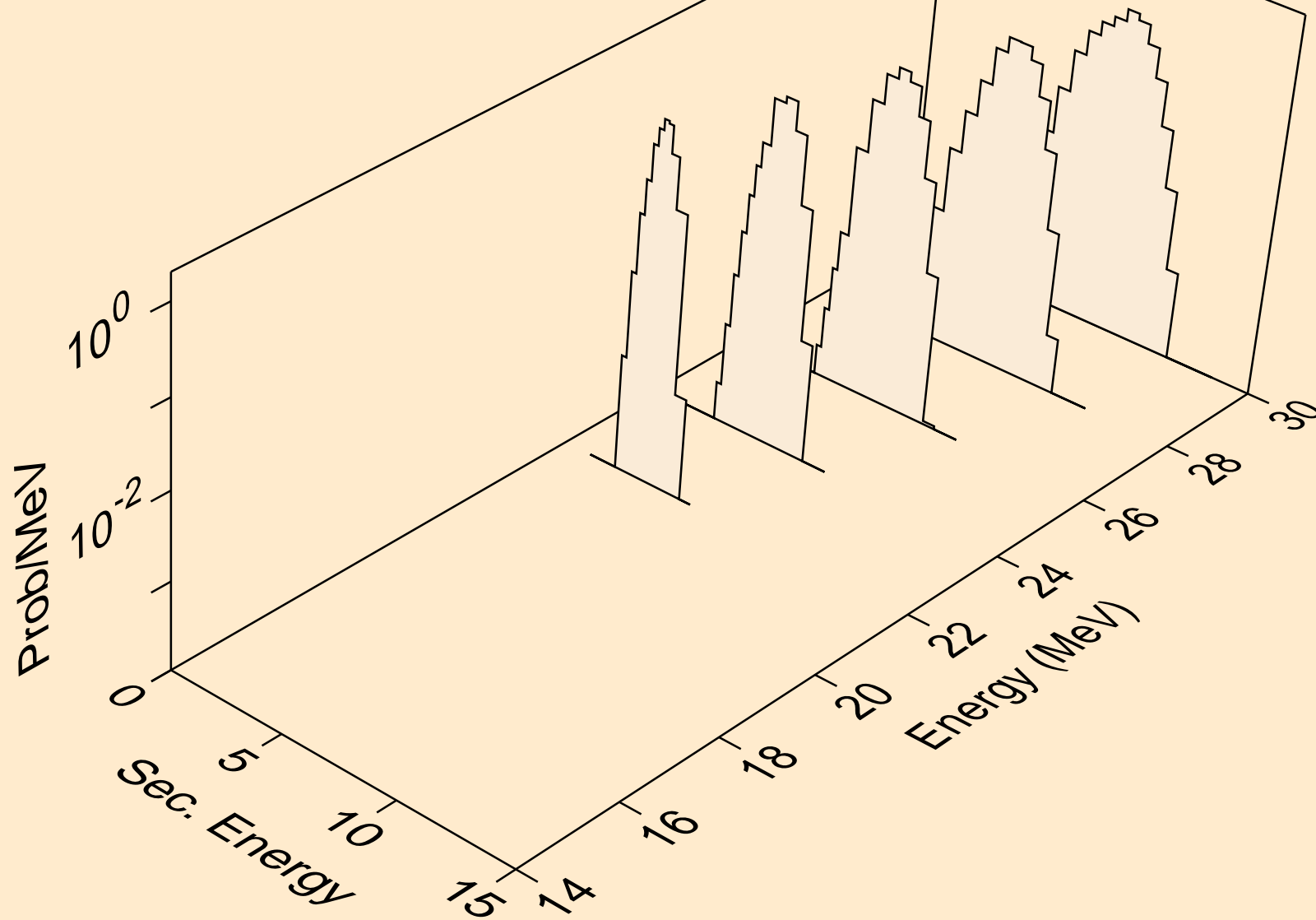
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



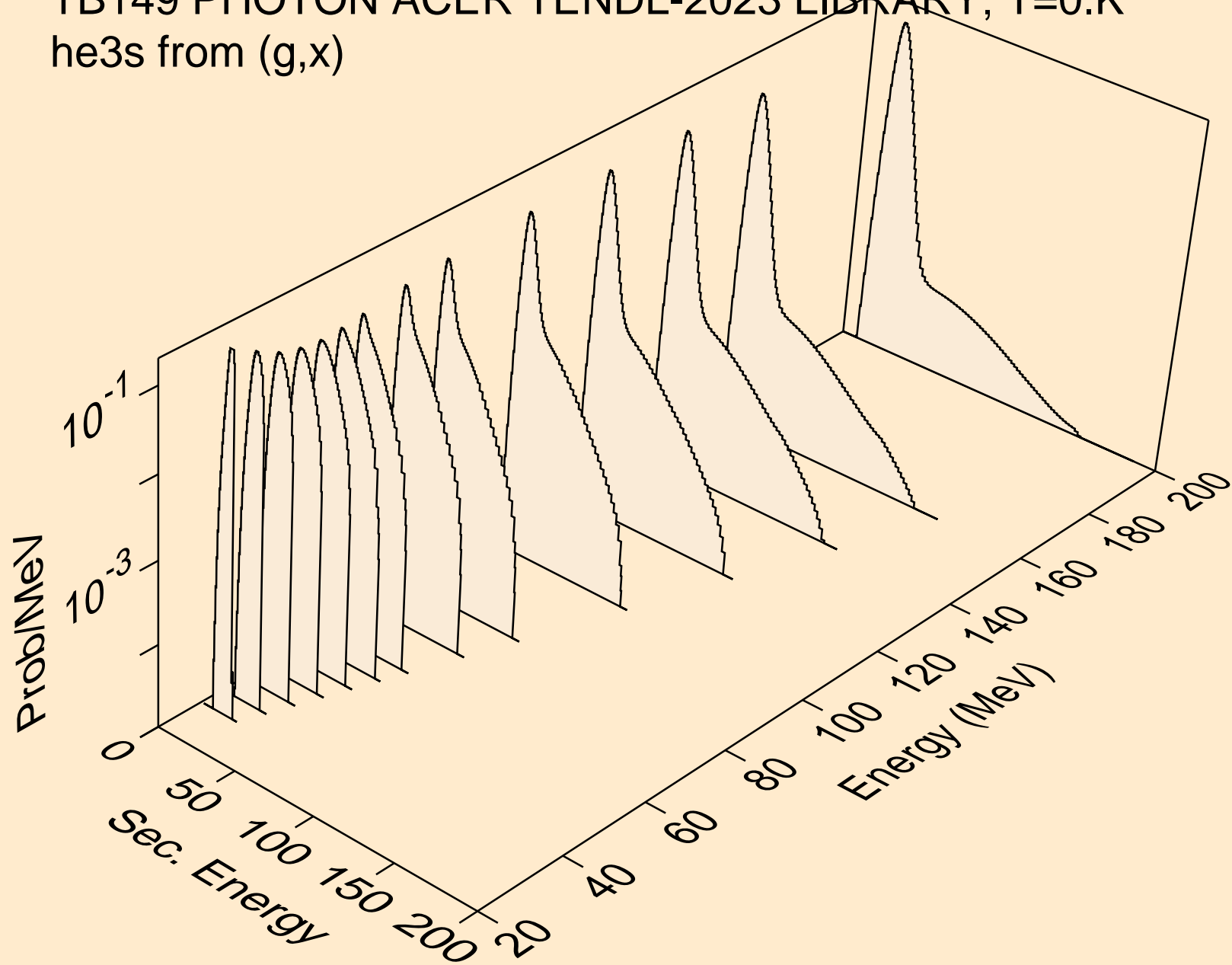
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)



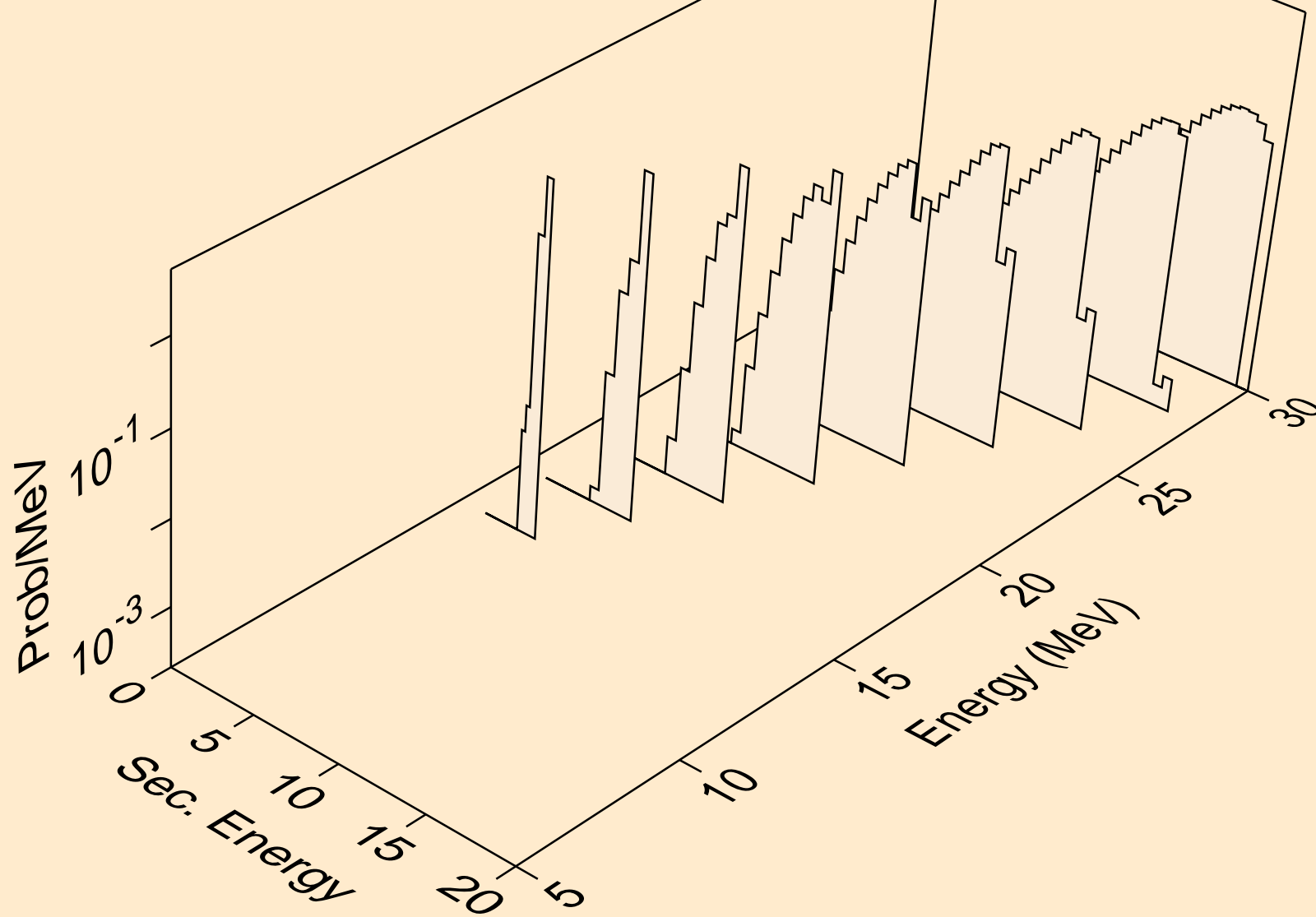
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,pt)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)

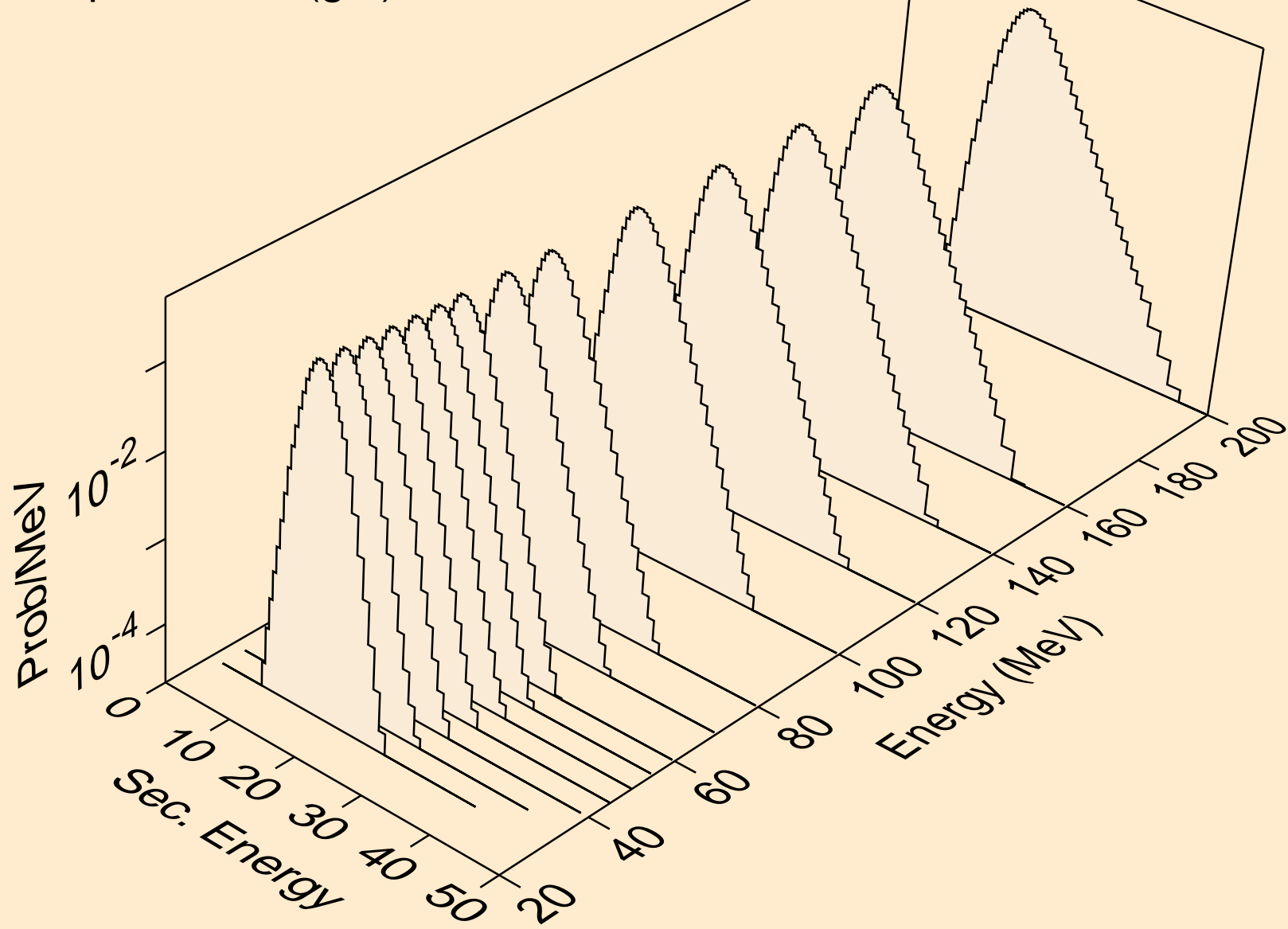


TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,he3)

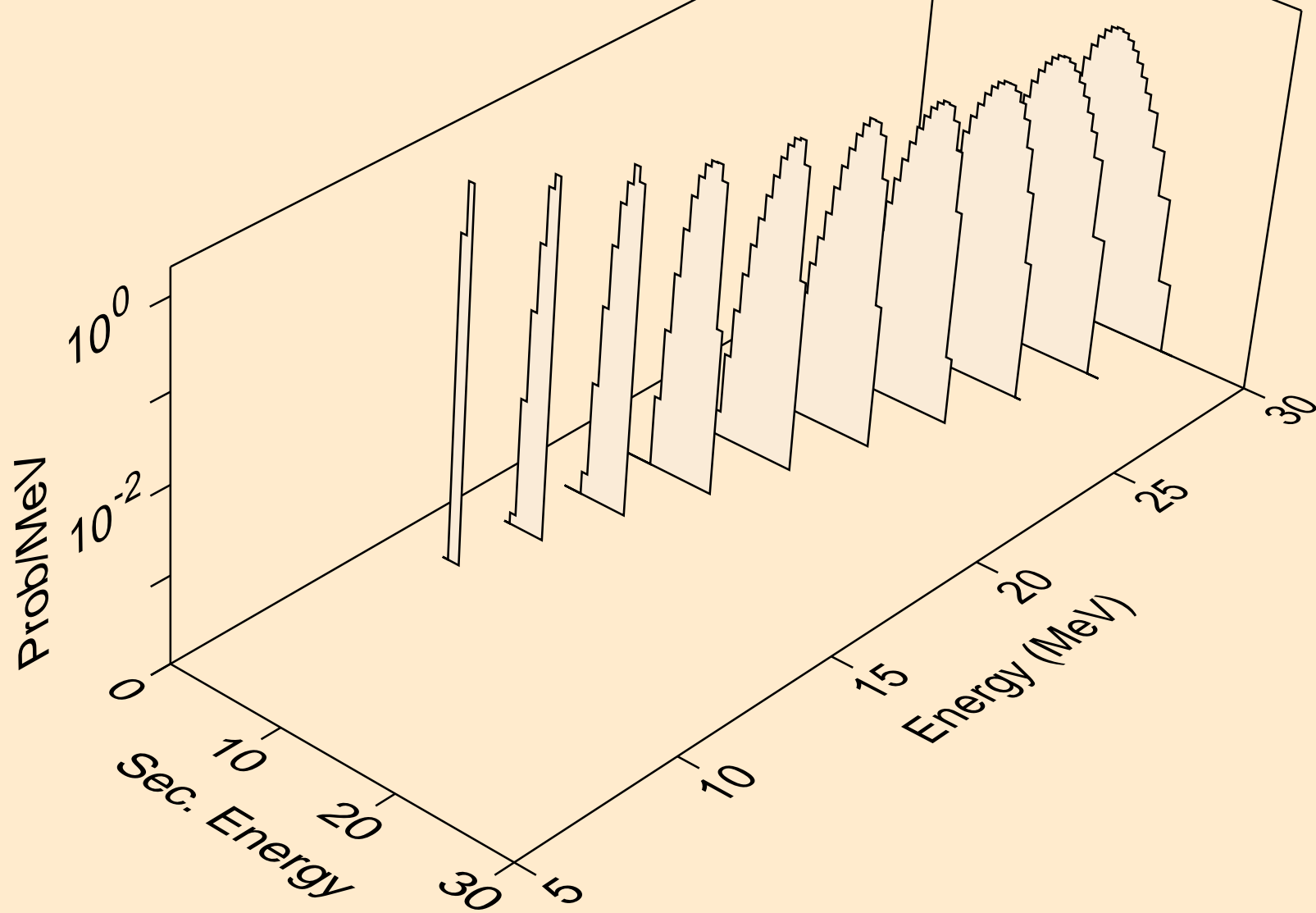




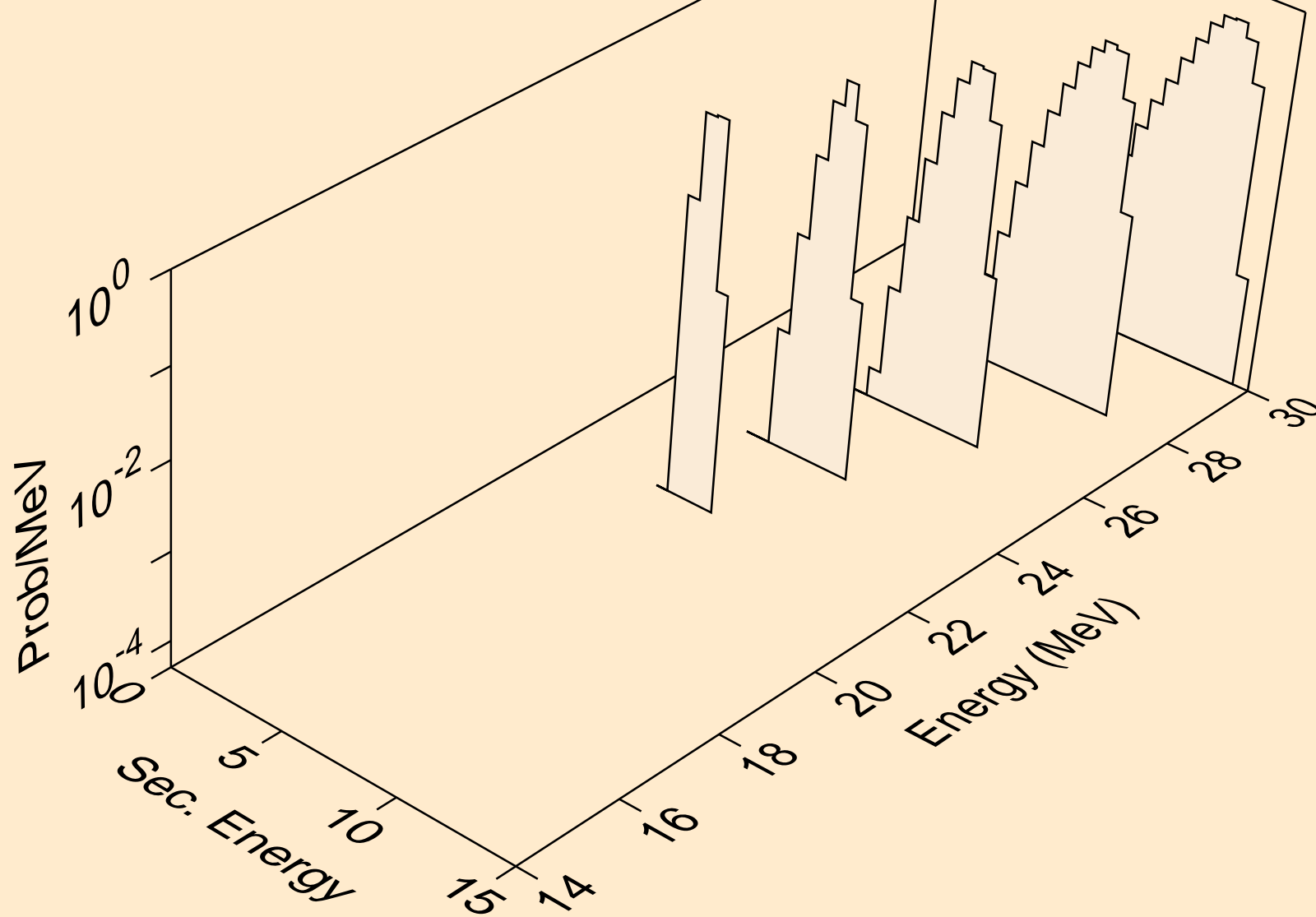
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



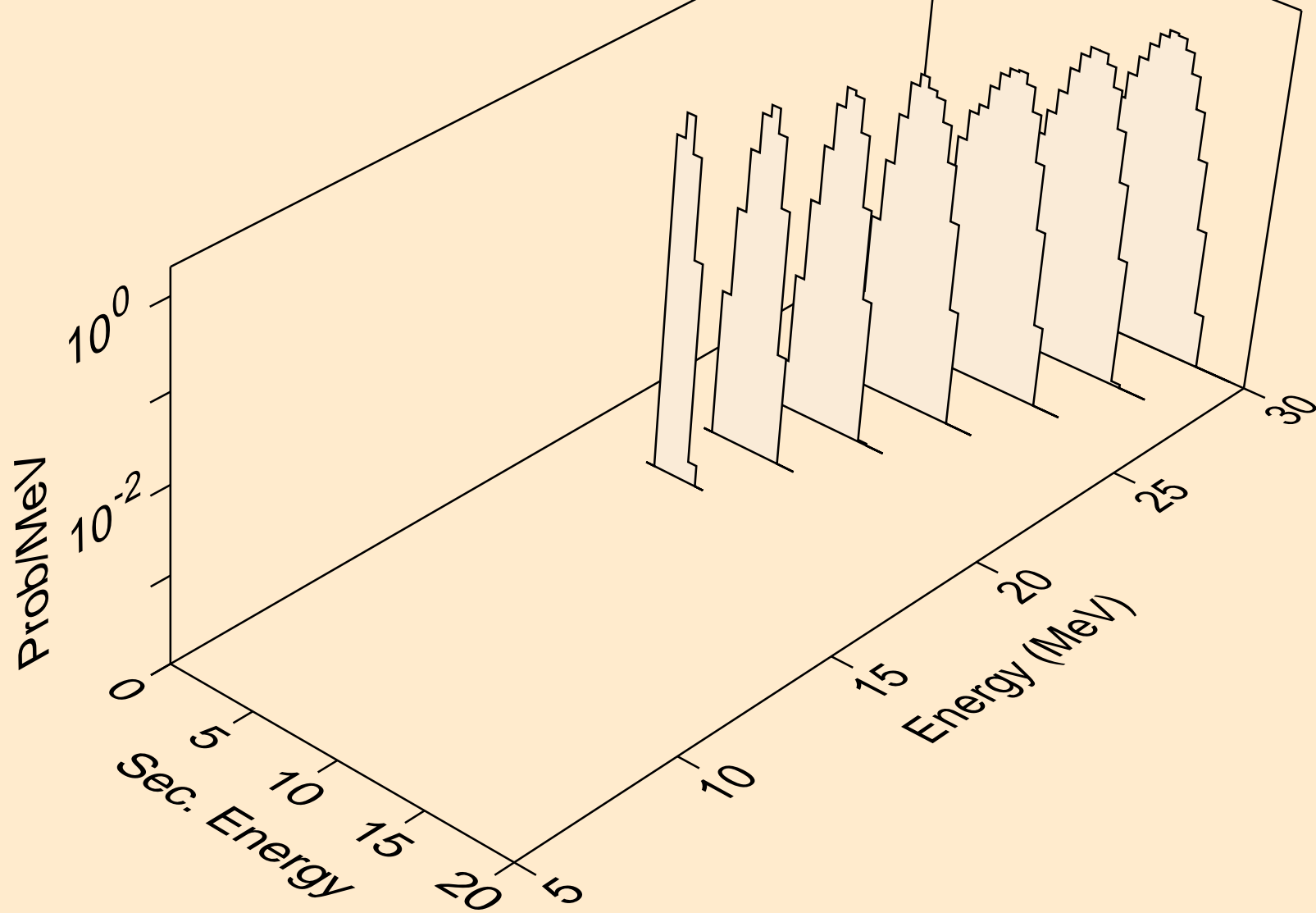
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



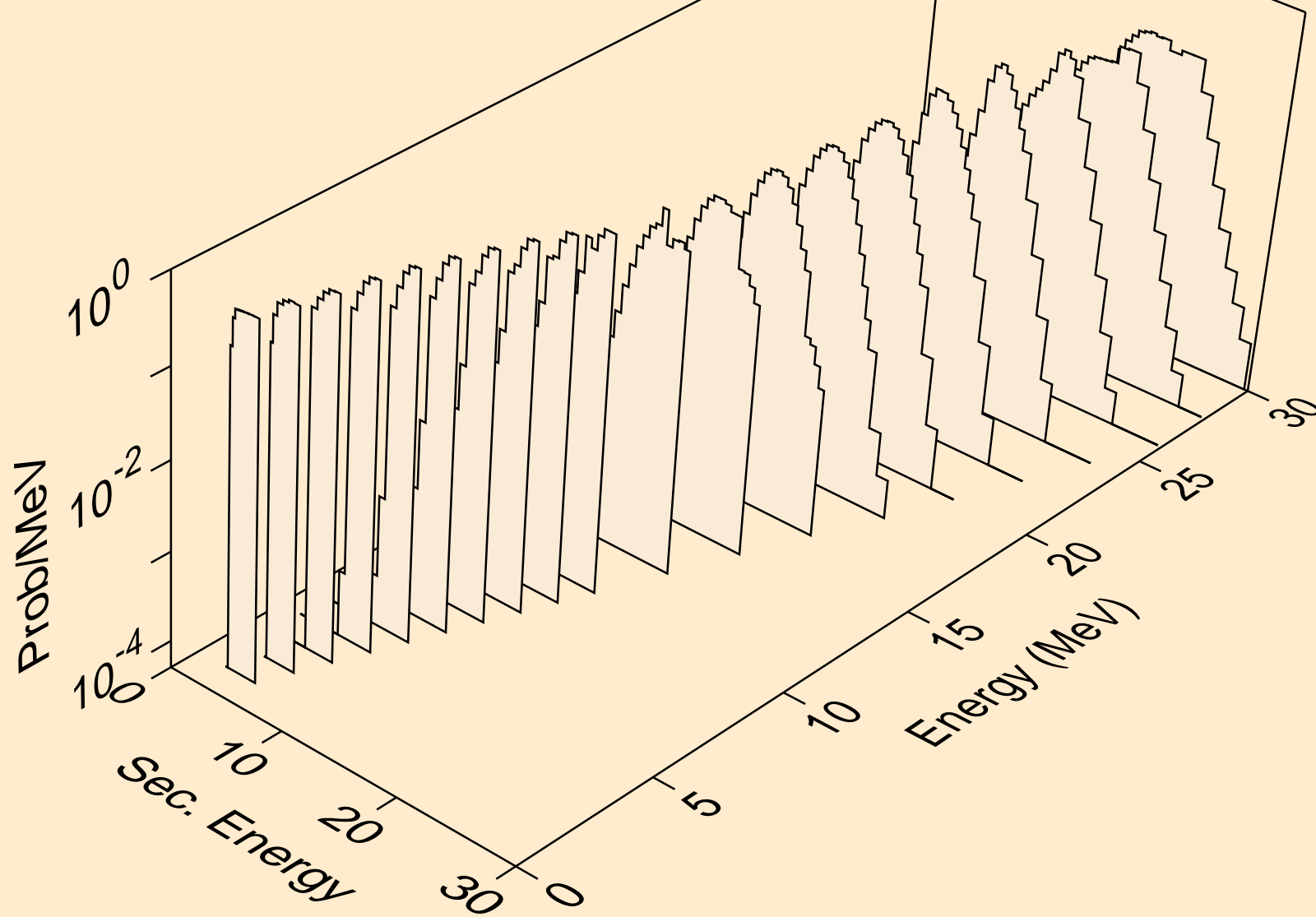
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



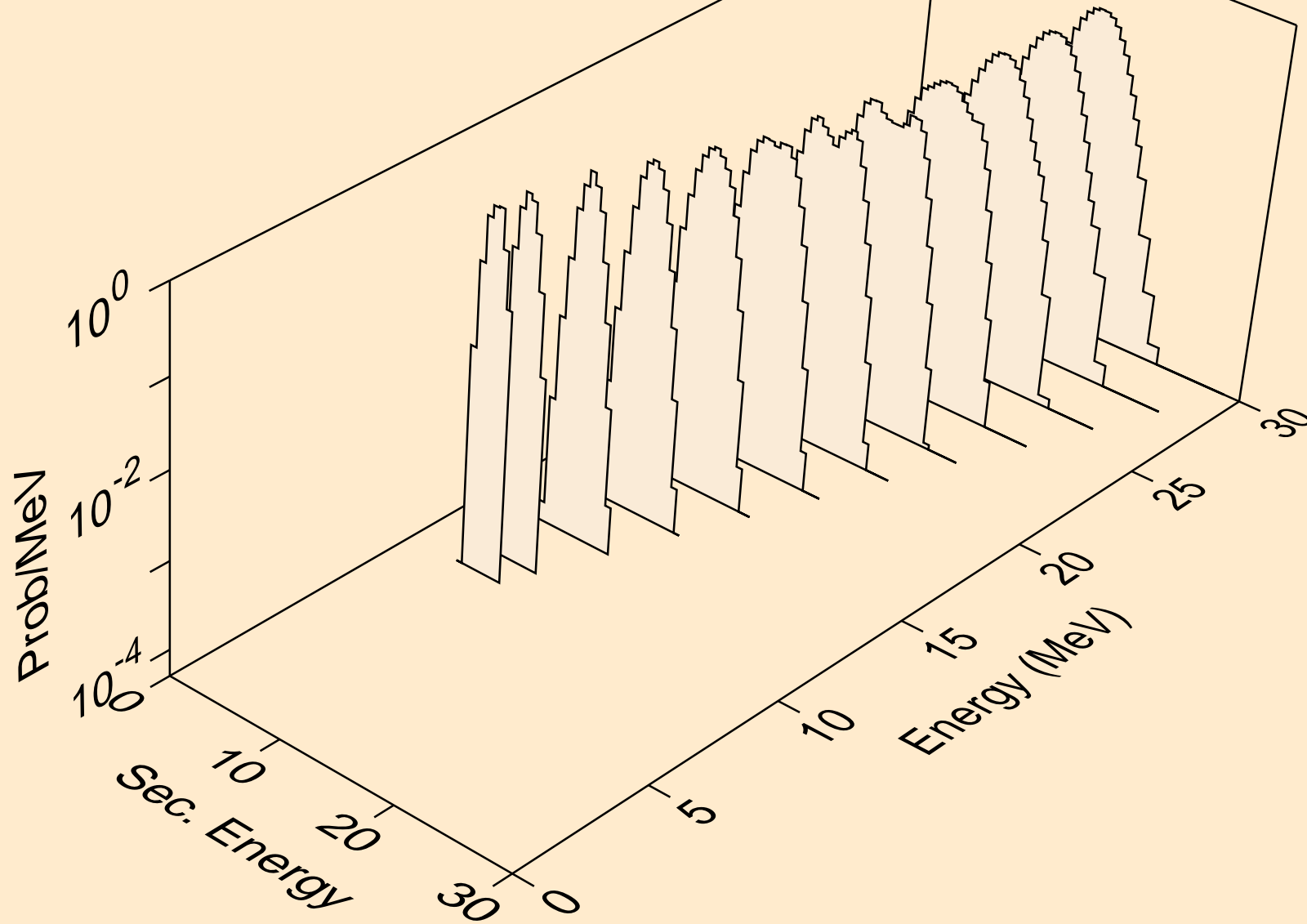
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,npa)



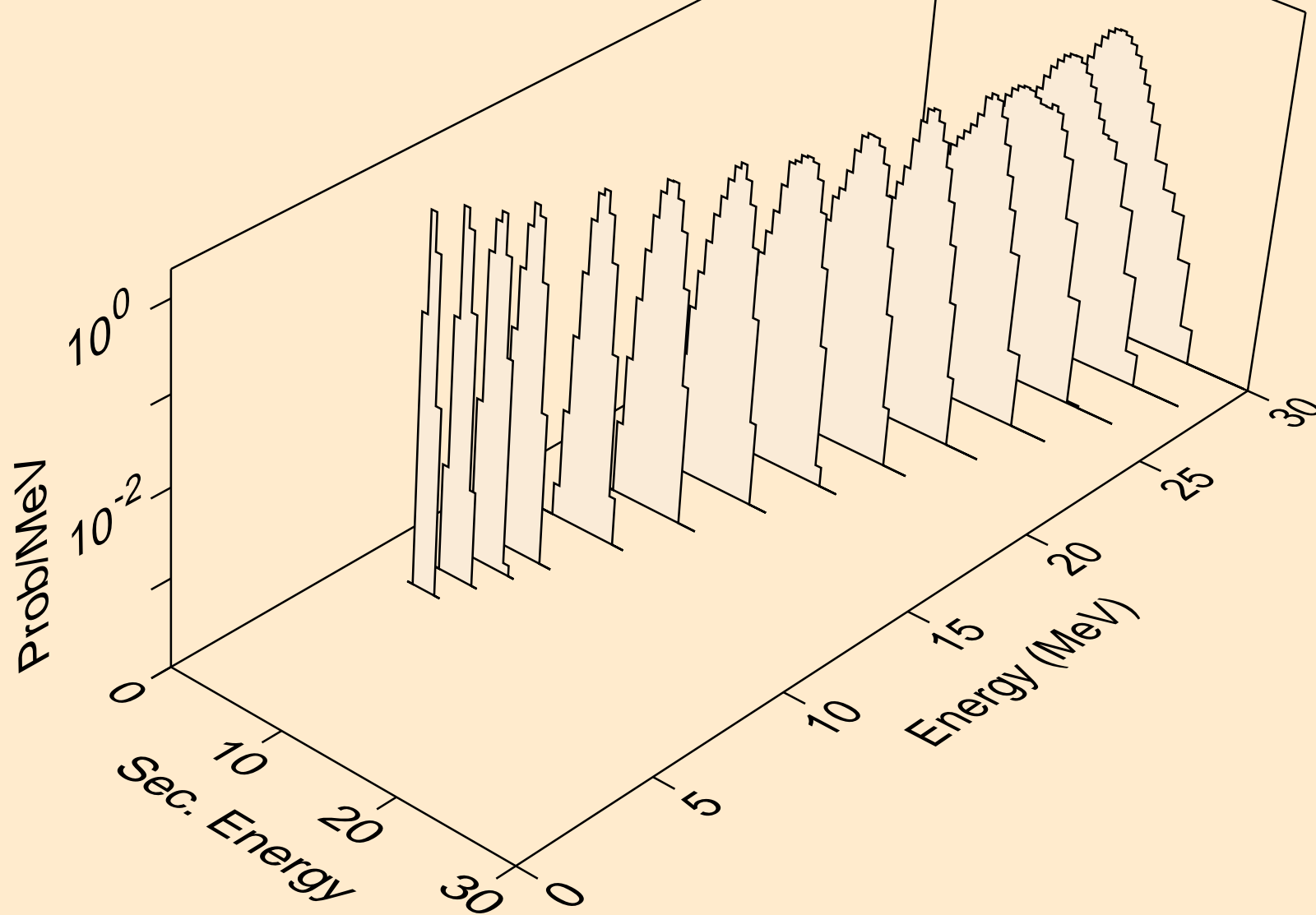
TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2a)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)



TB149 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,da)

