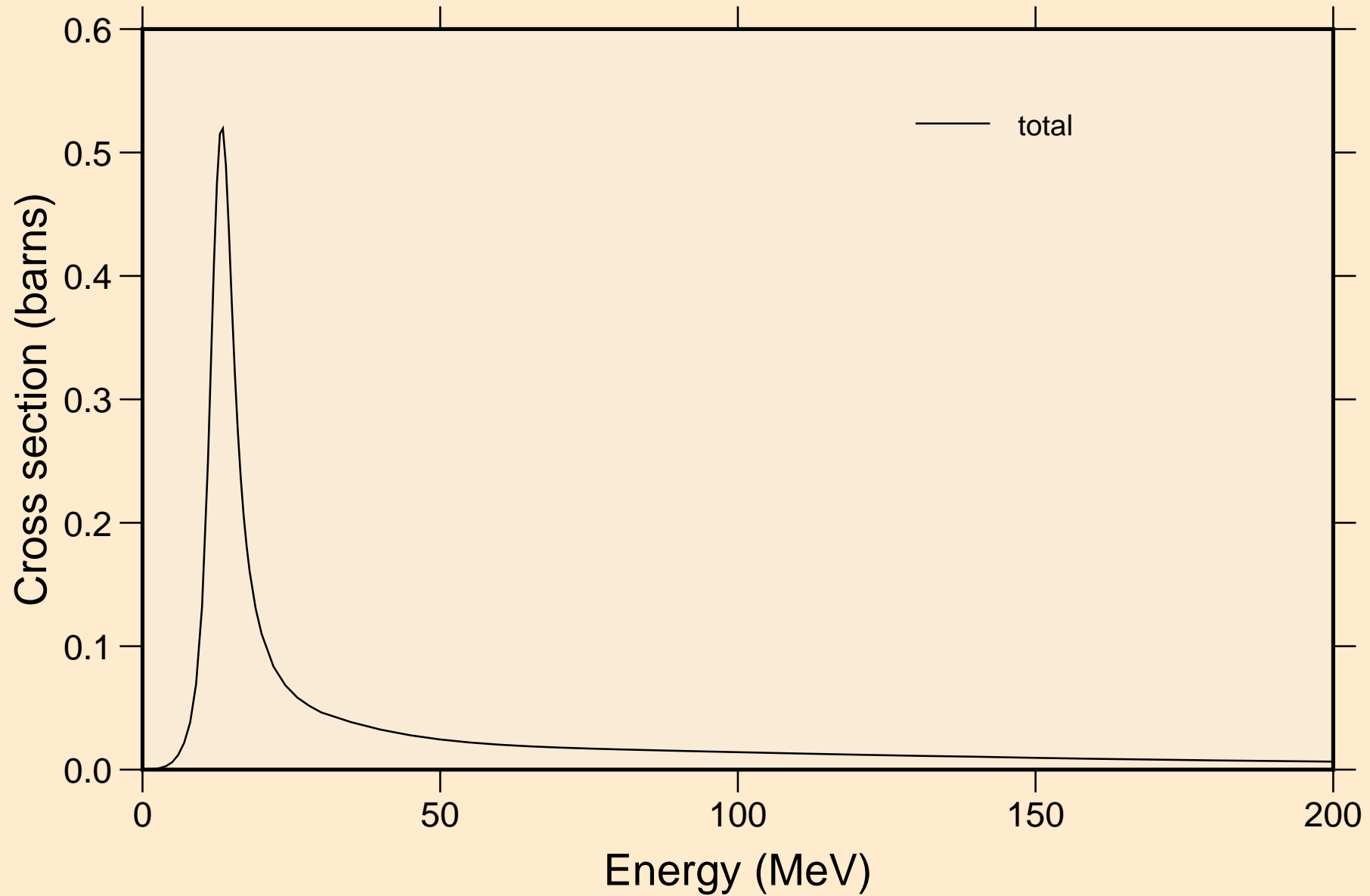
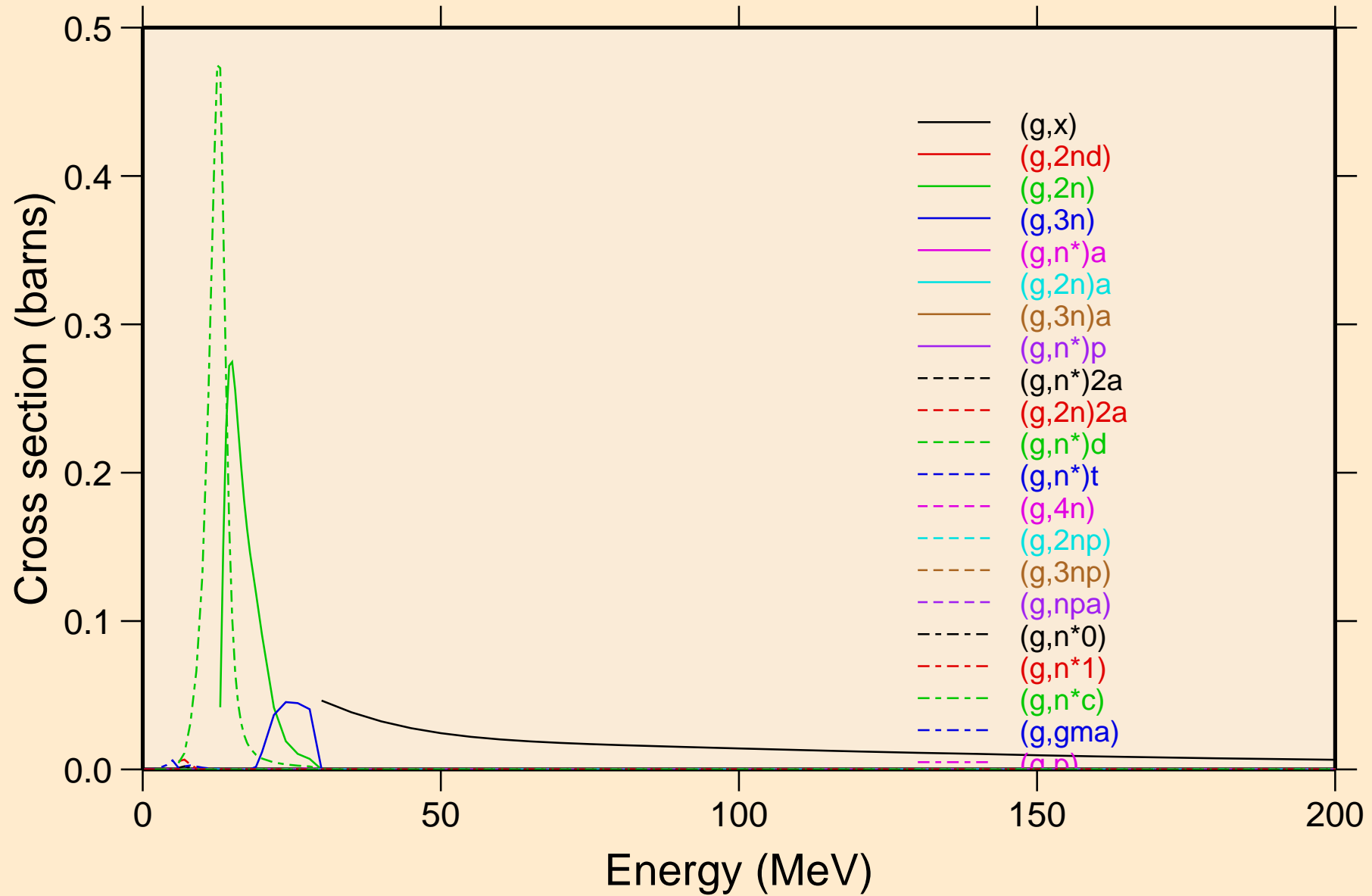


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



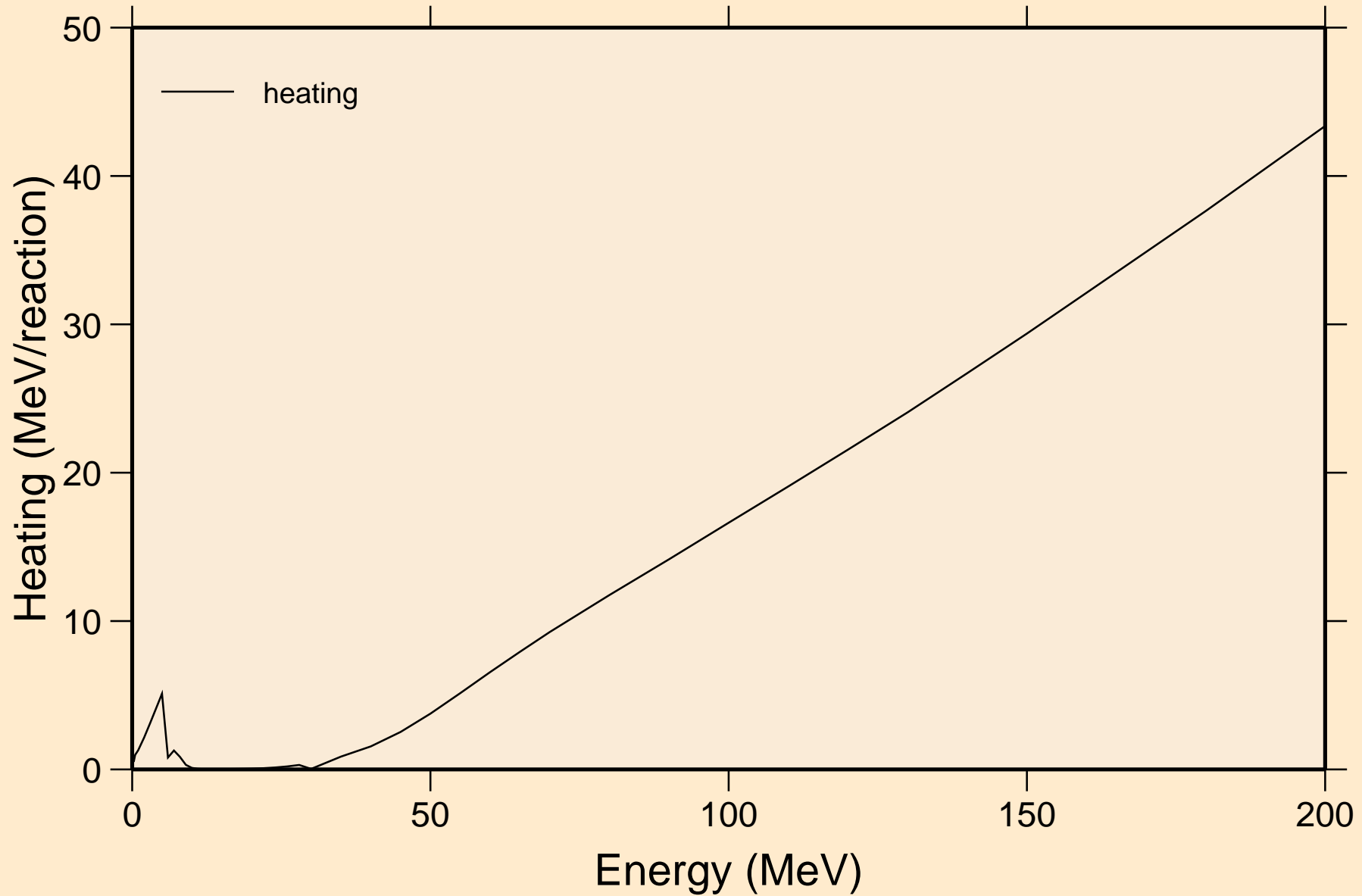
# RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



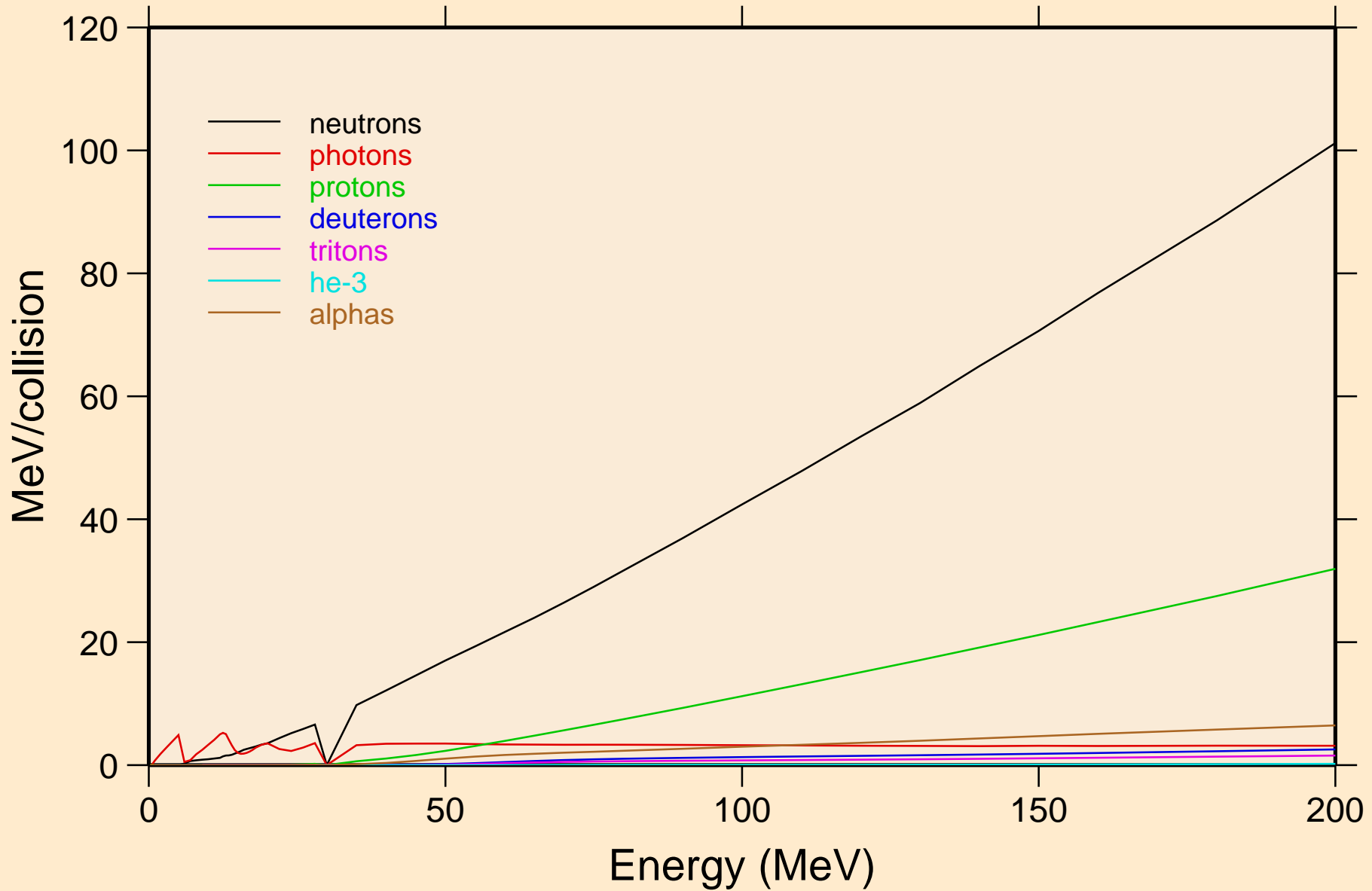
# RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

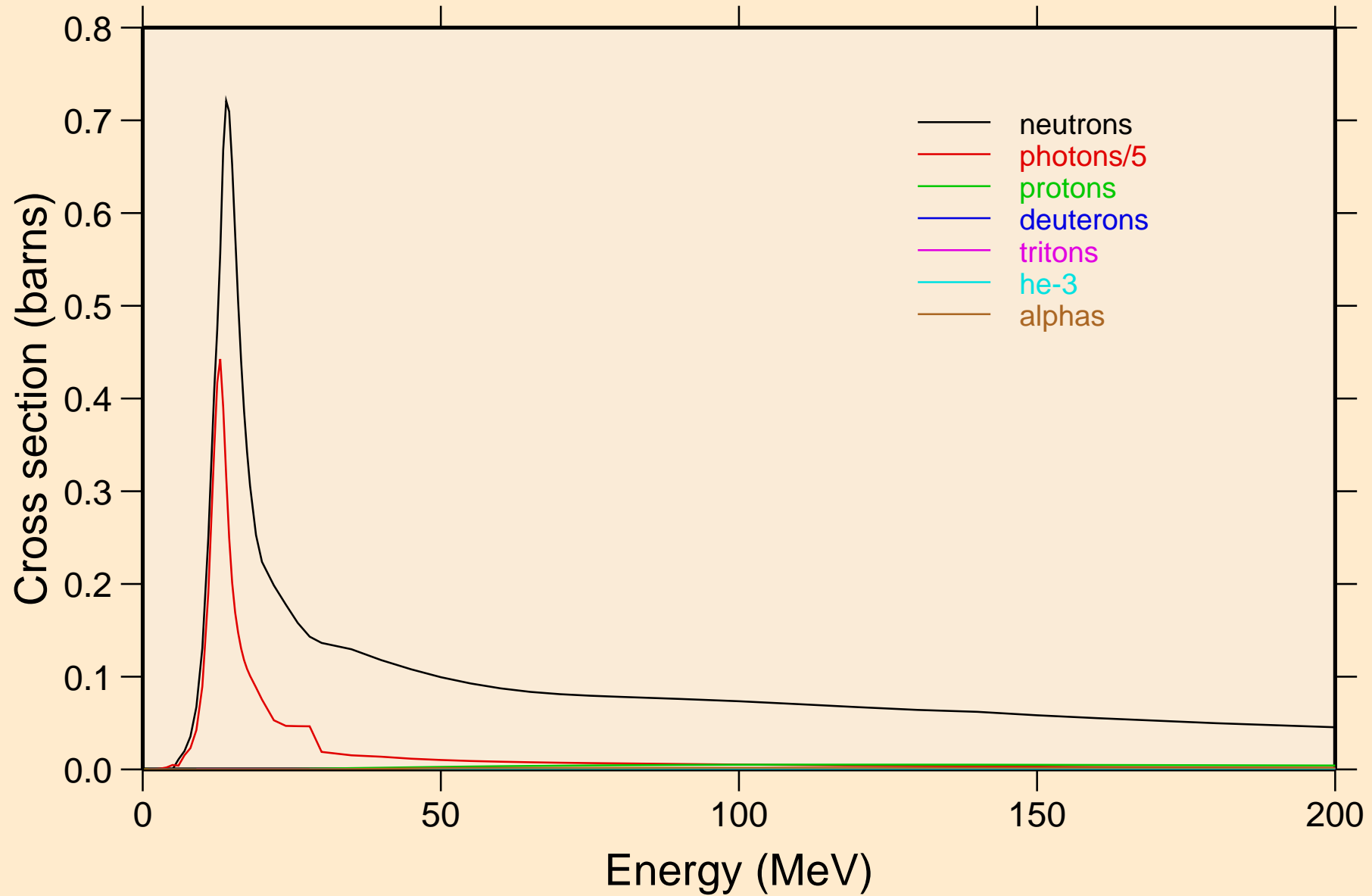


# RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

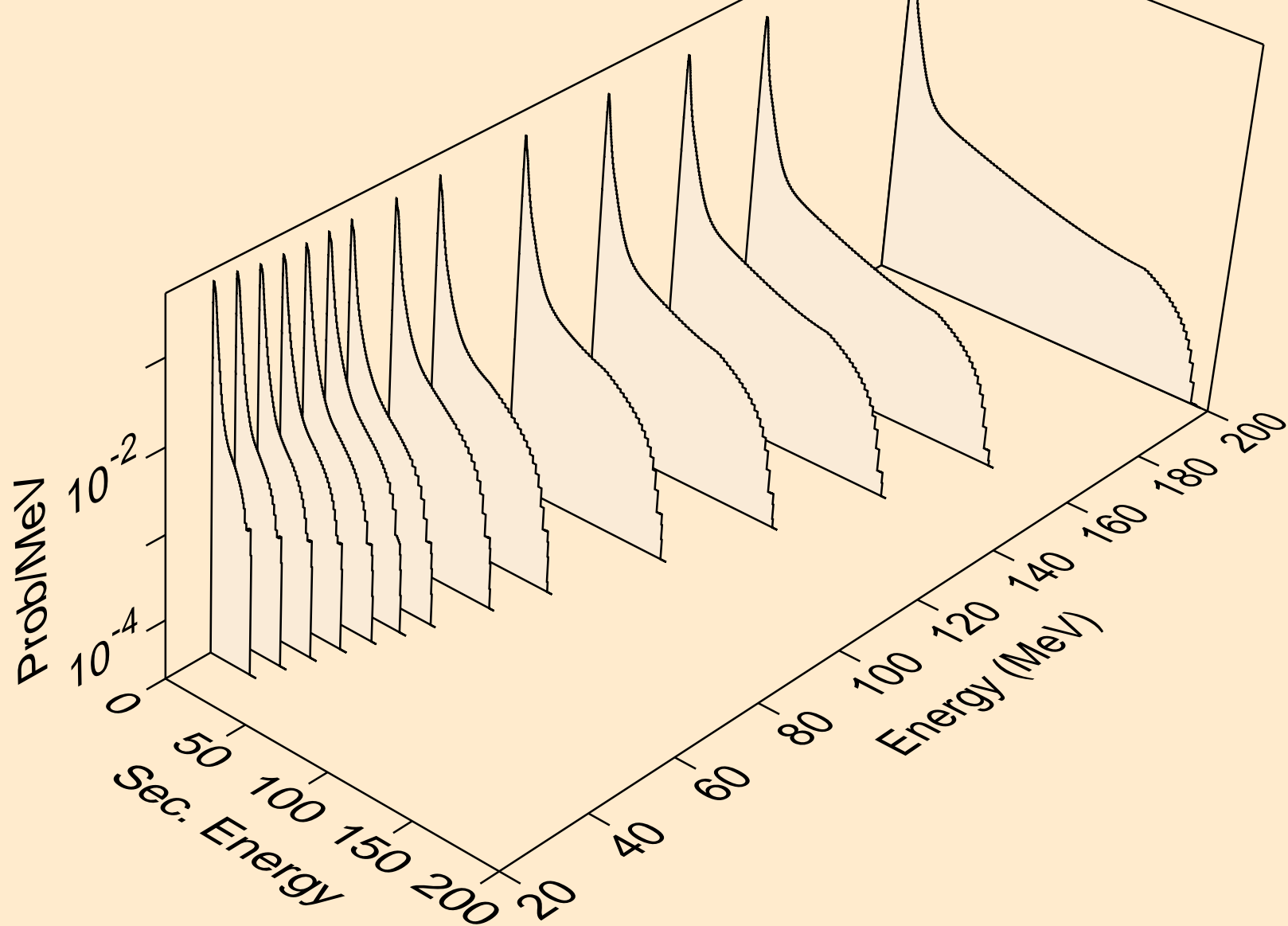
## Particle heating contributions



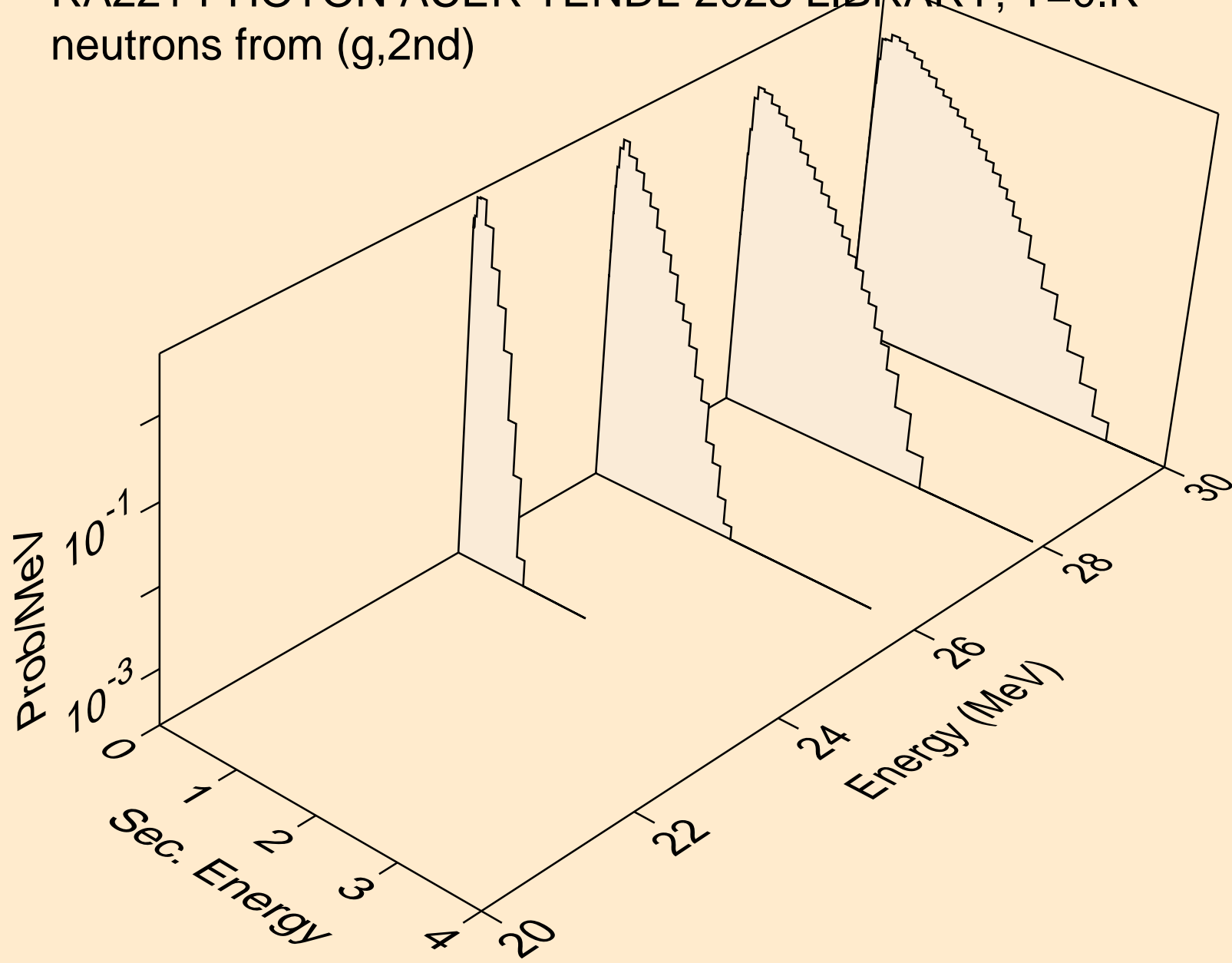
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



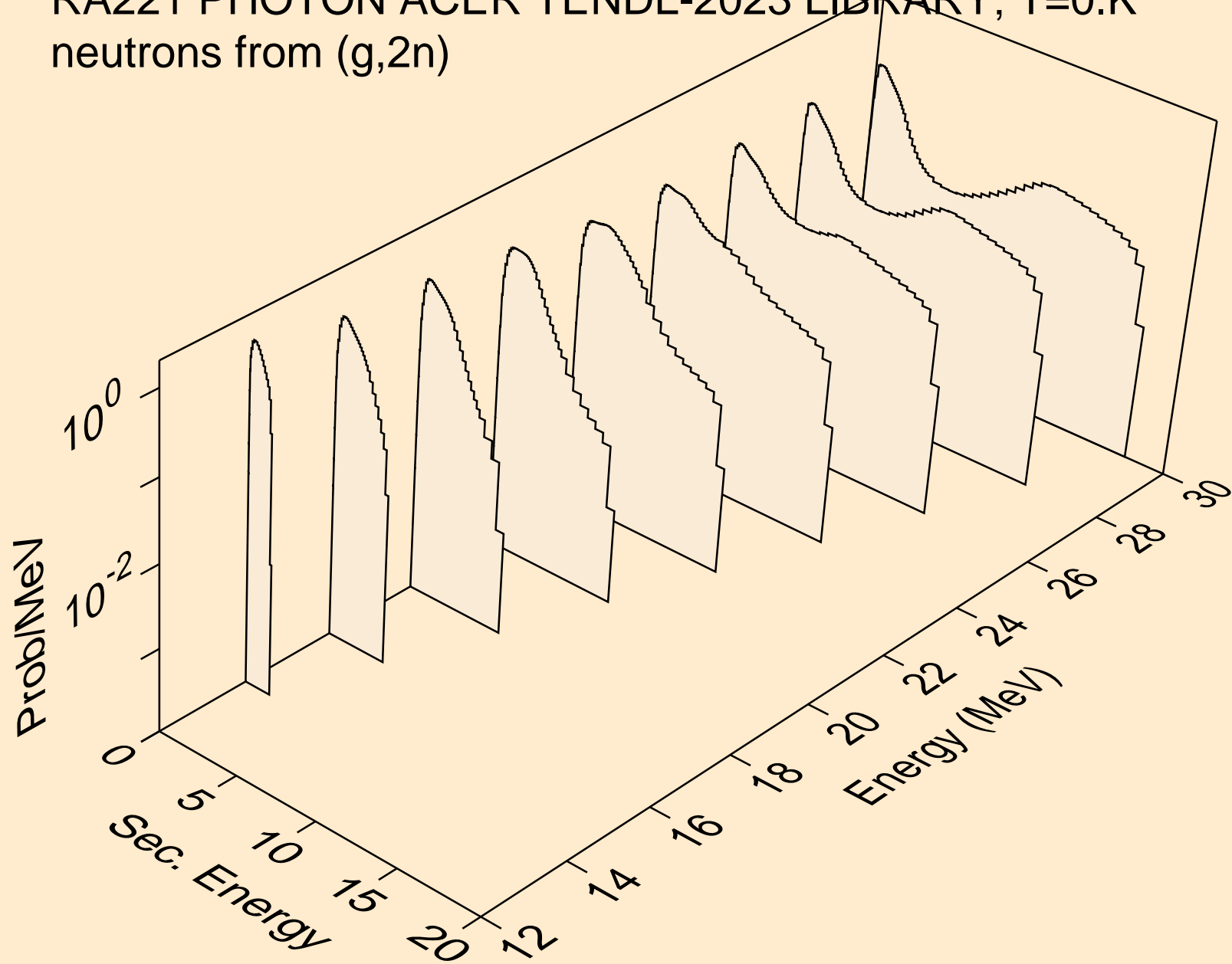
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2nd)

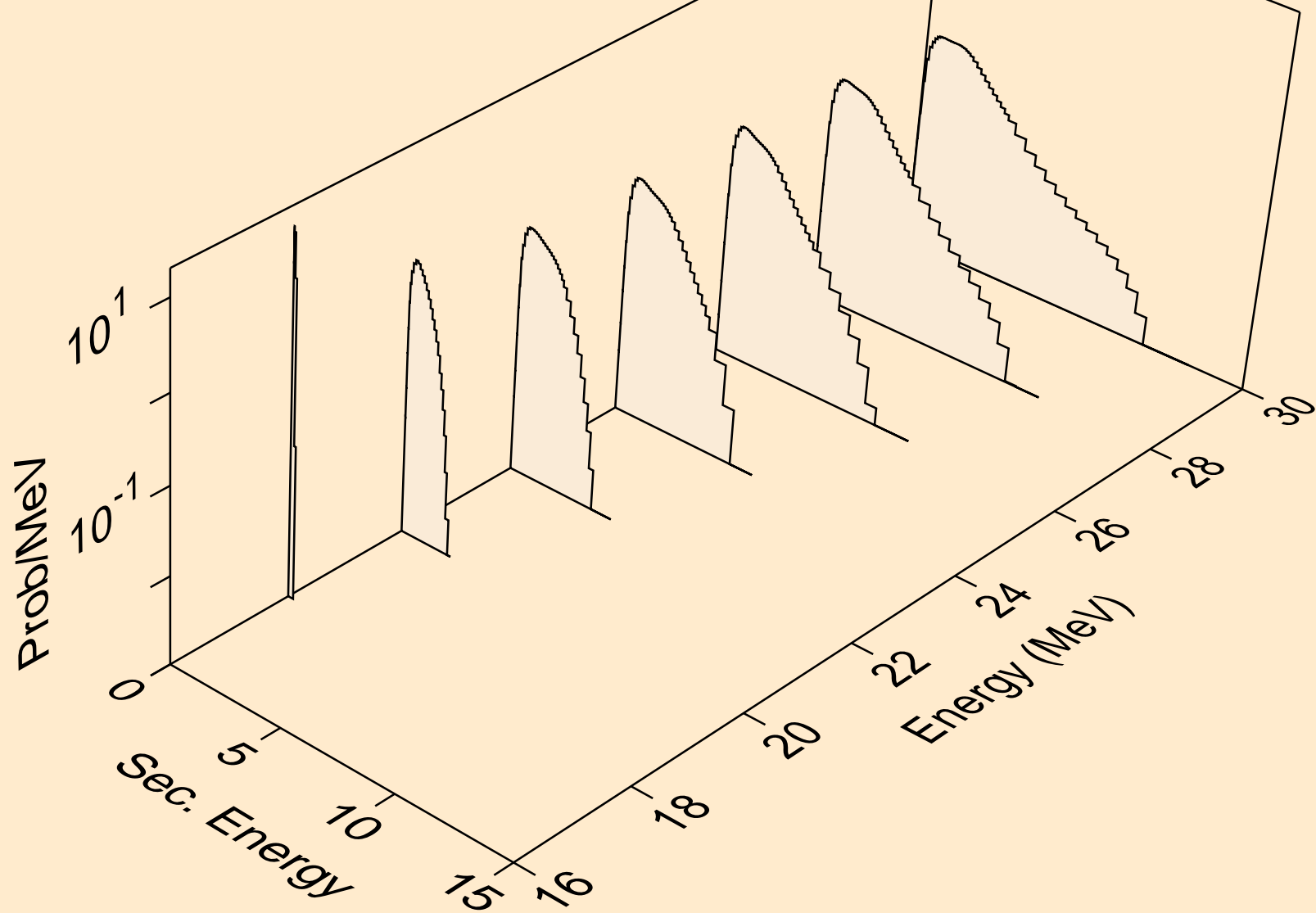


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

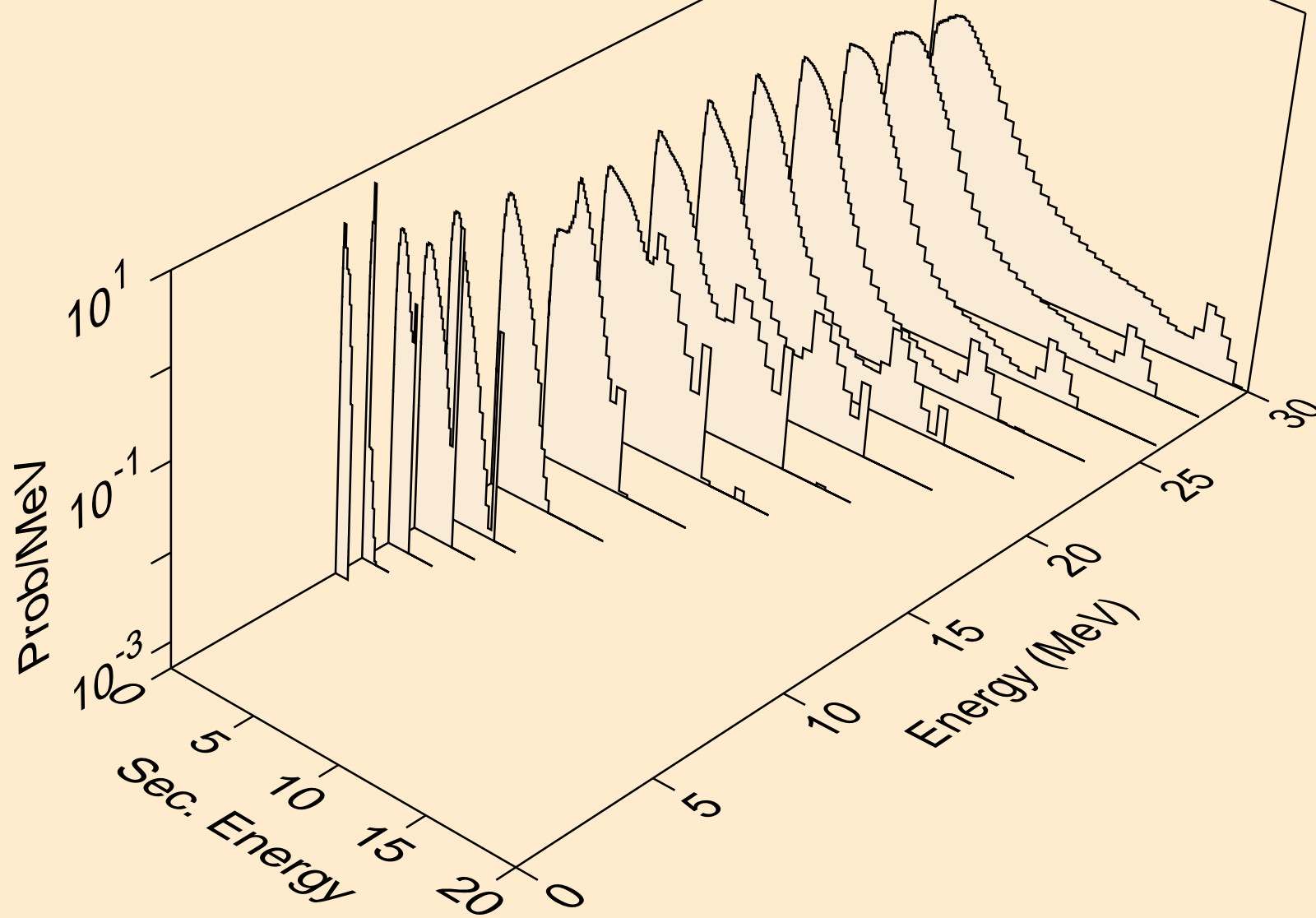




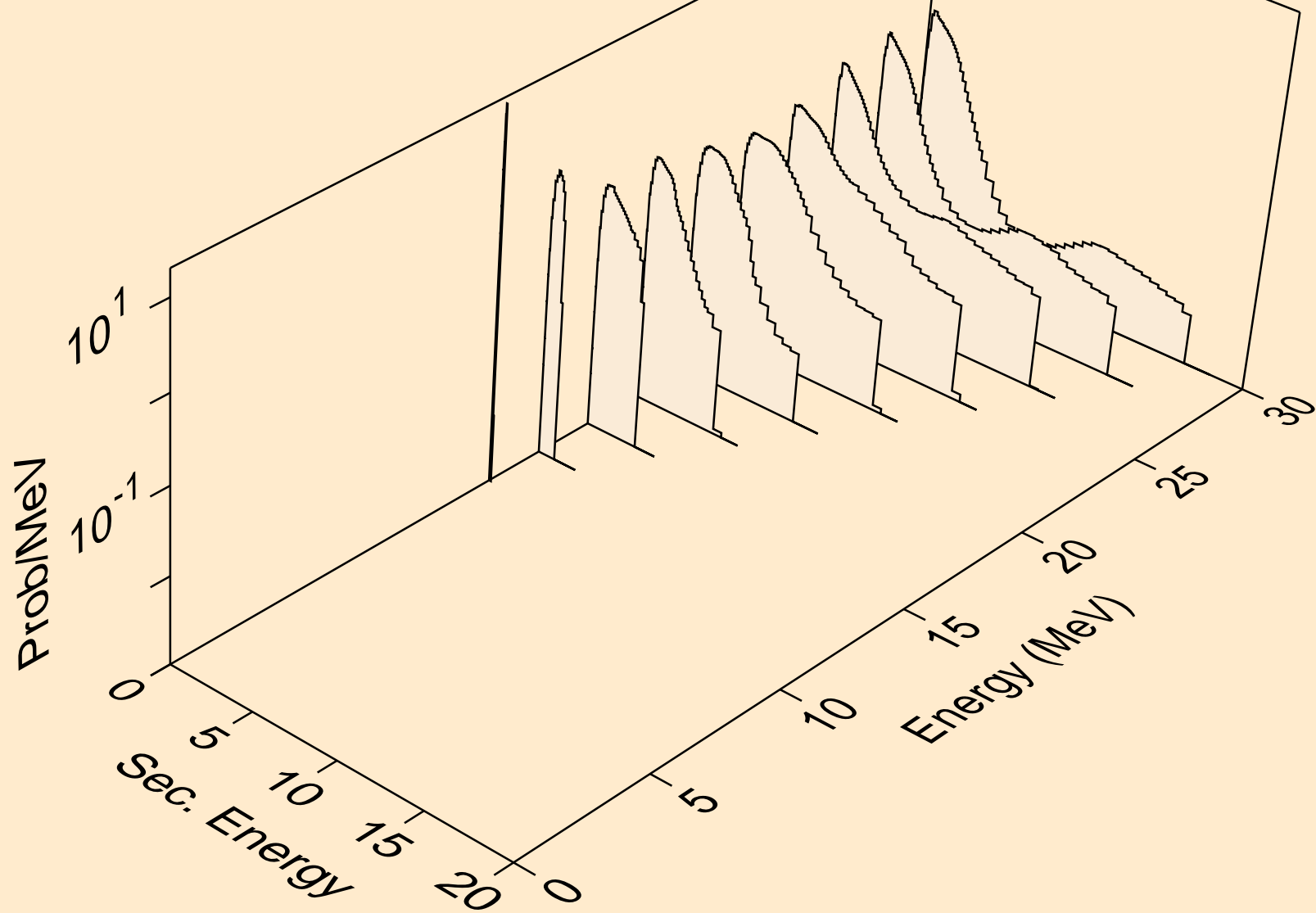
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)



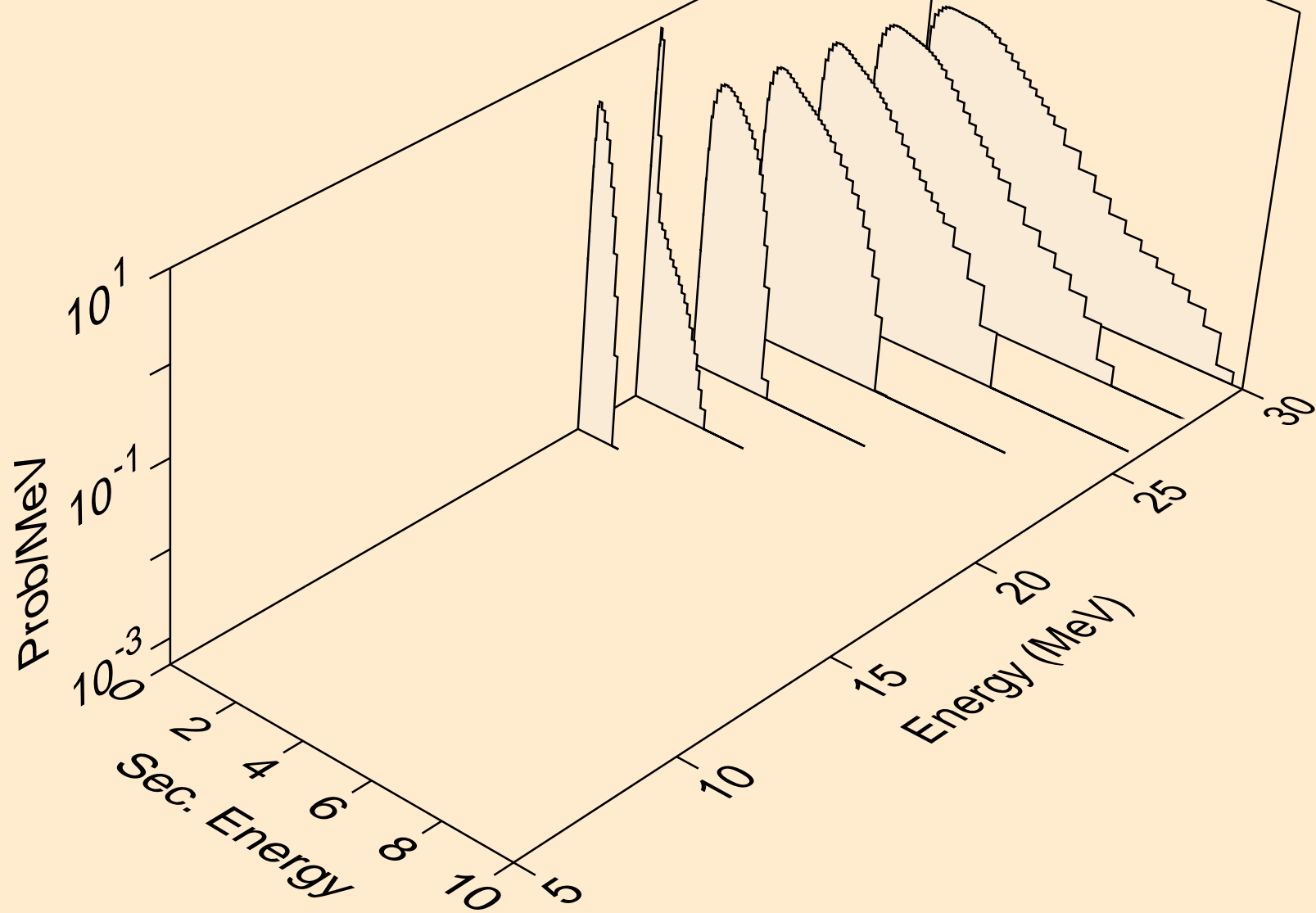
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



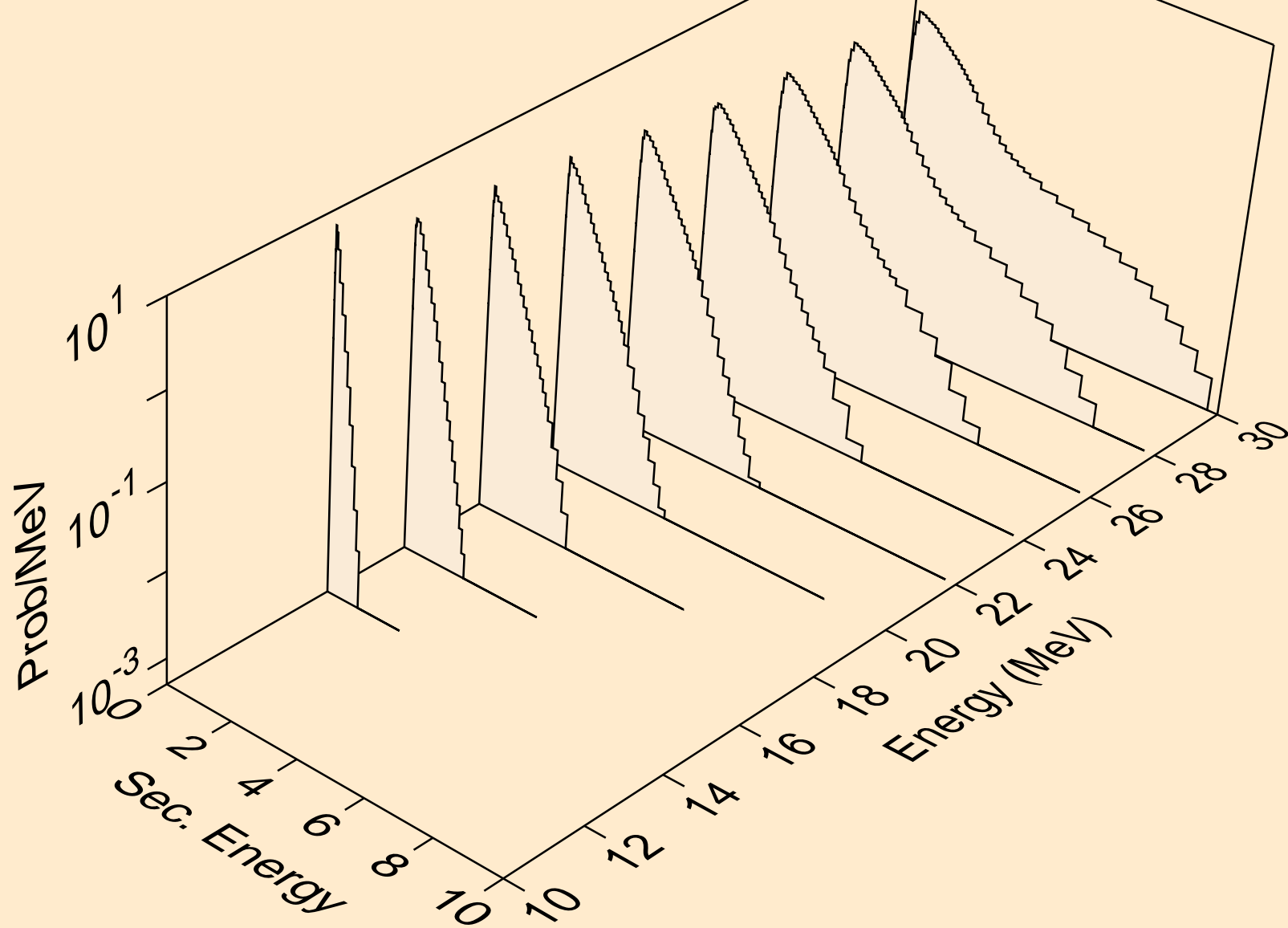
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



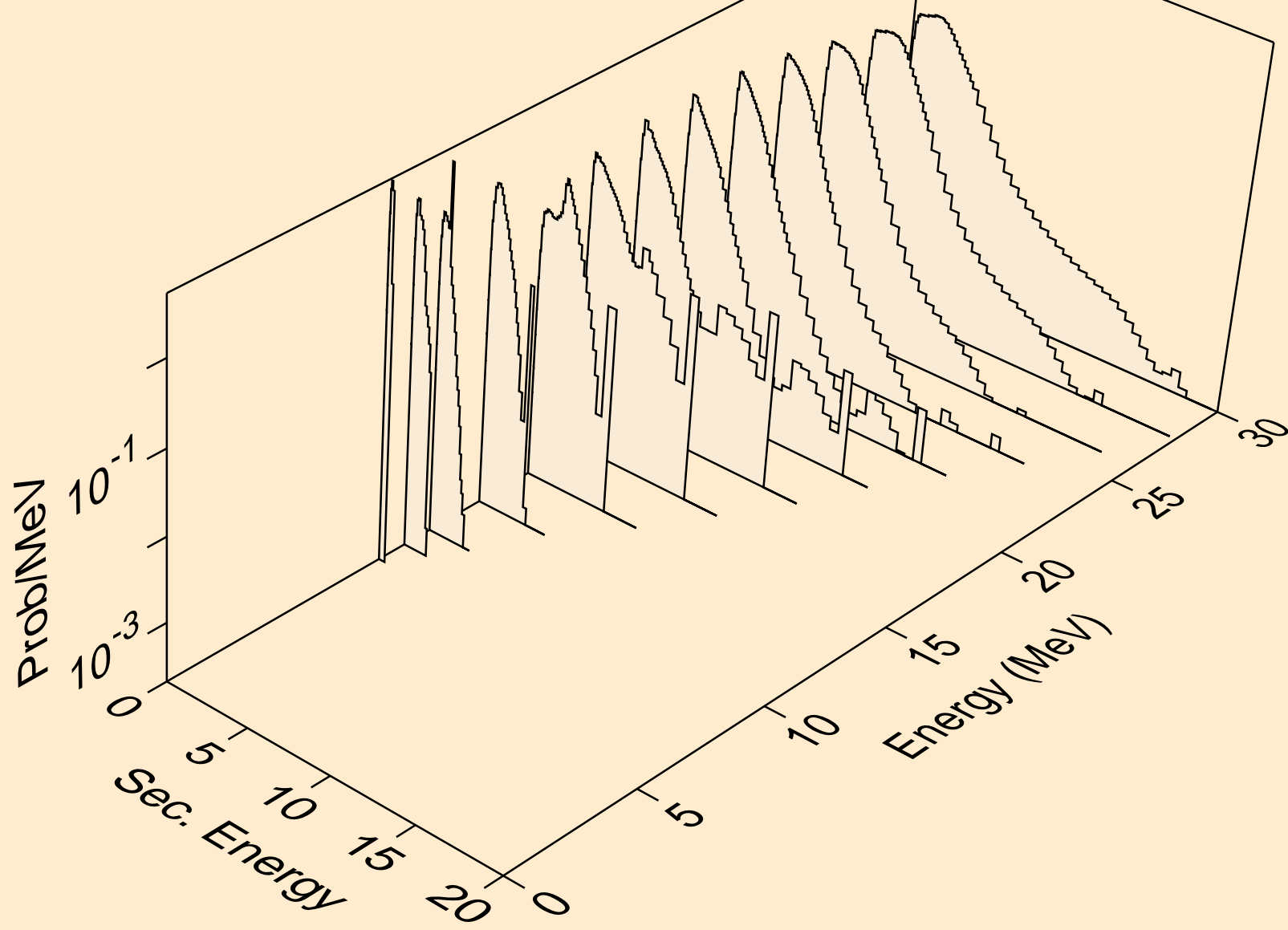
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)a



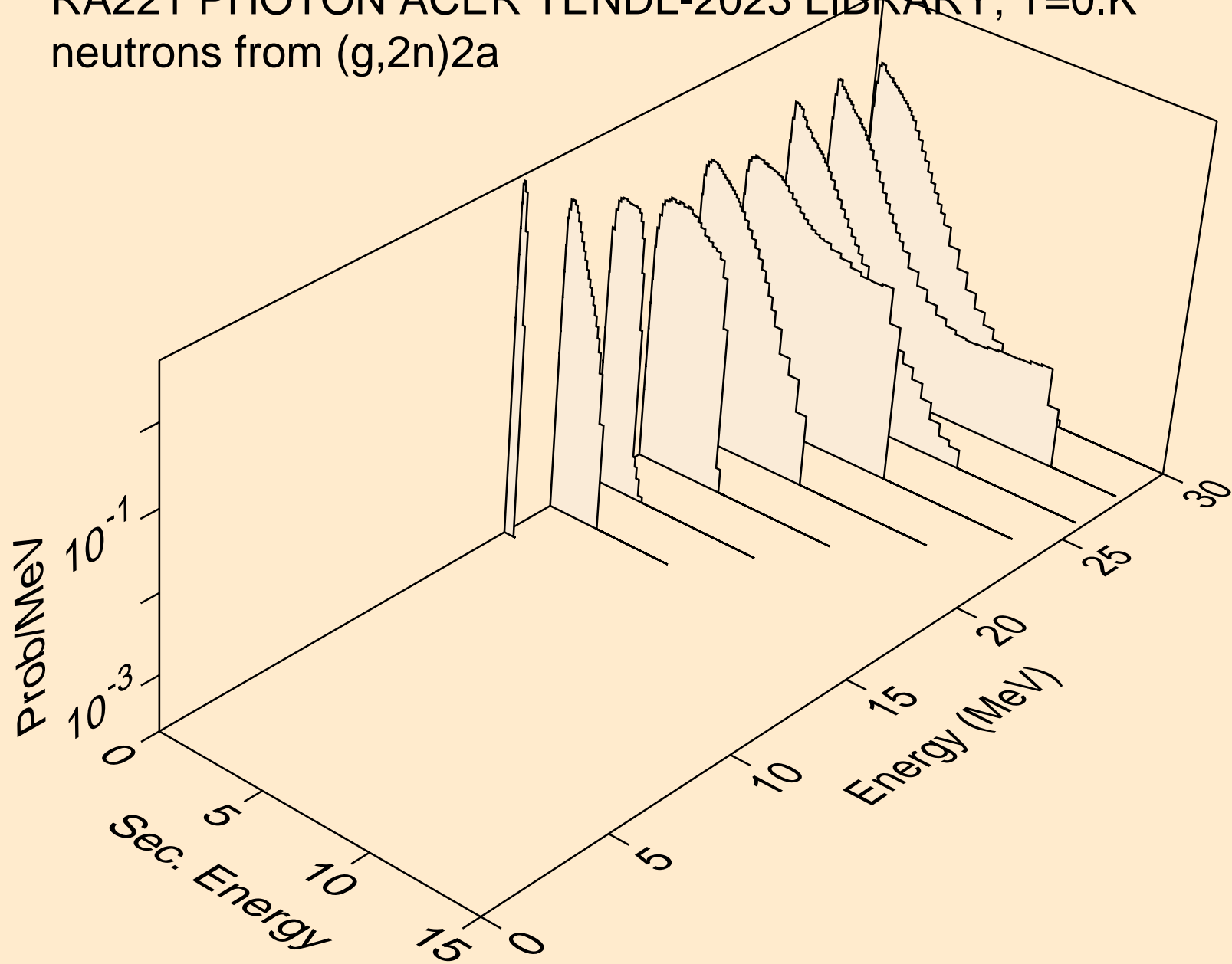
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



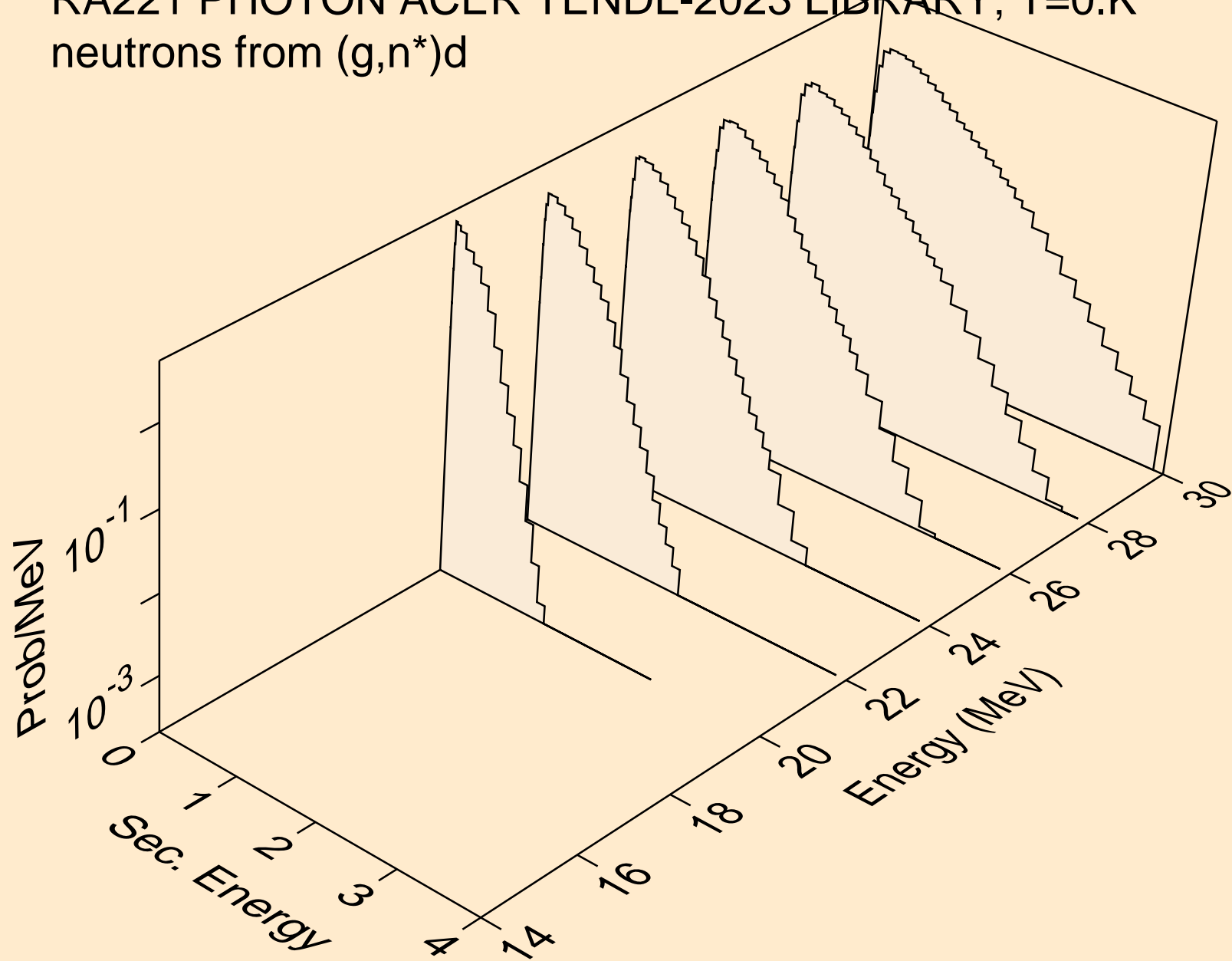
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)2a



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)2a

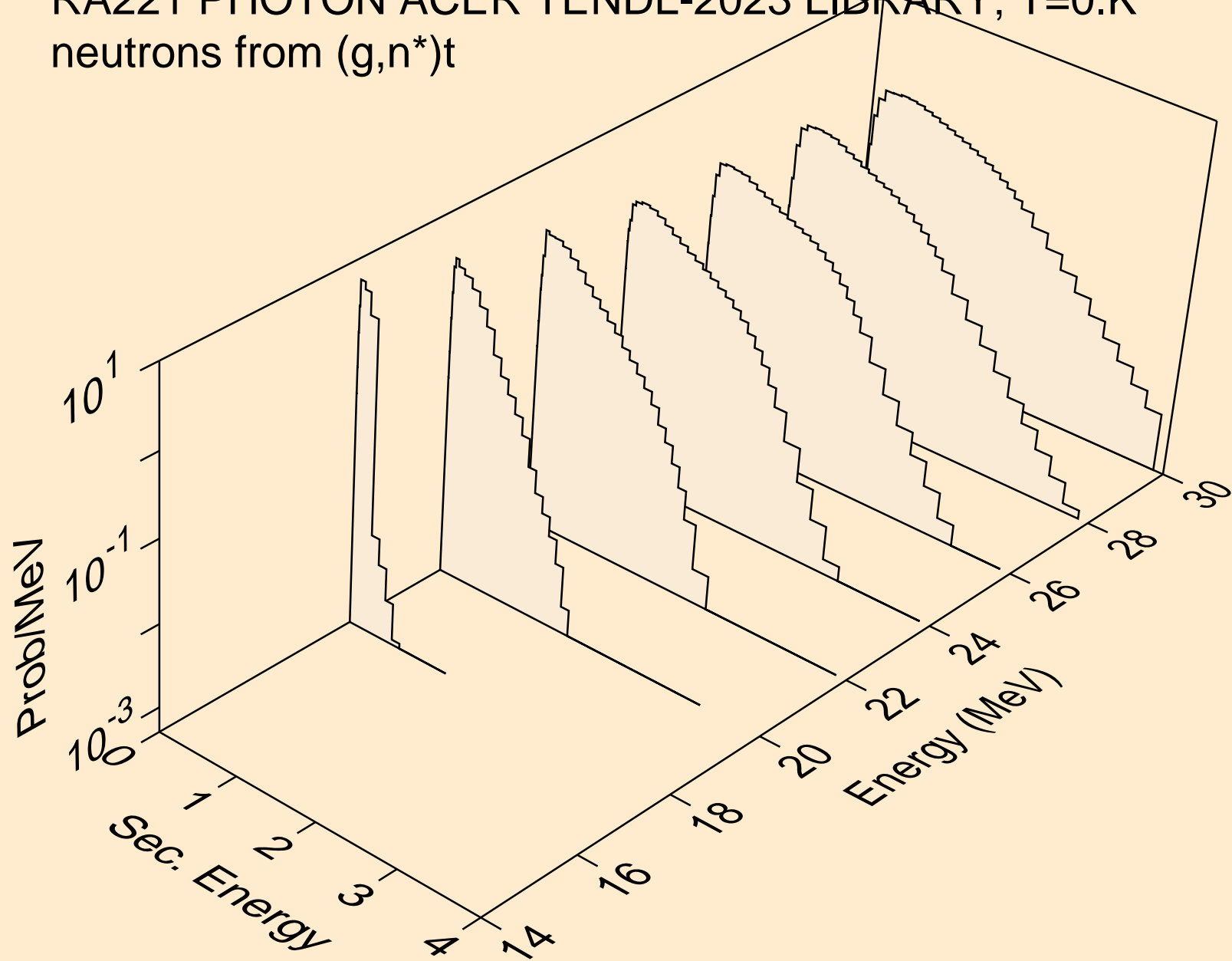


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d

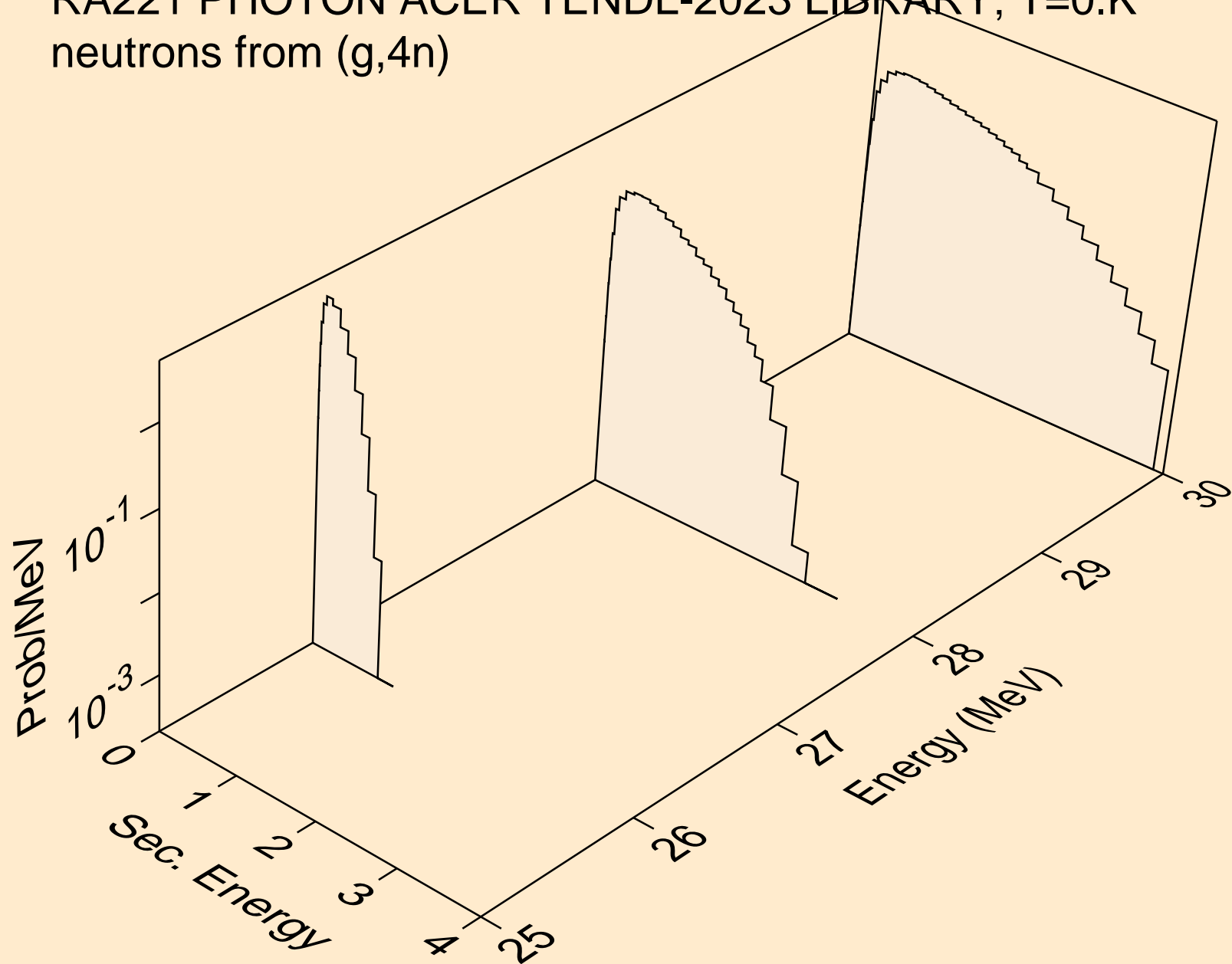




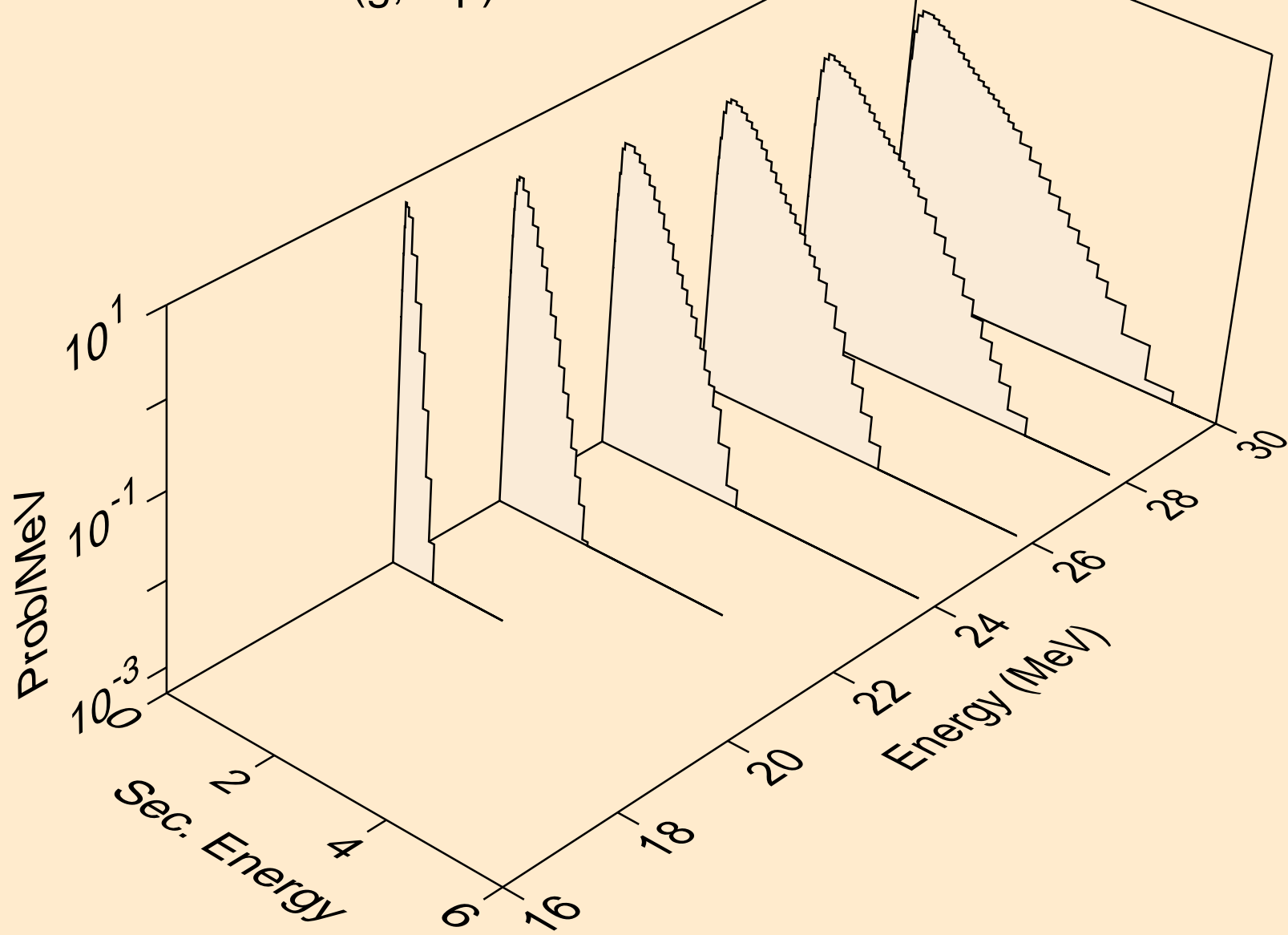
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



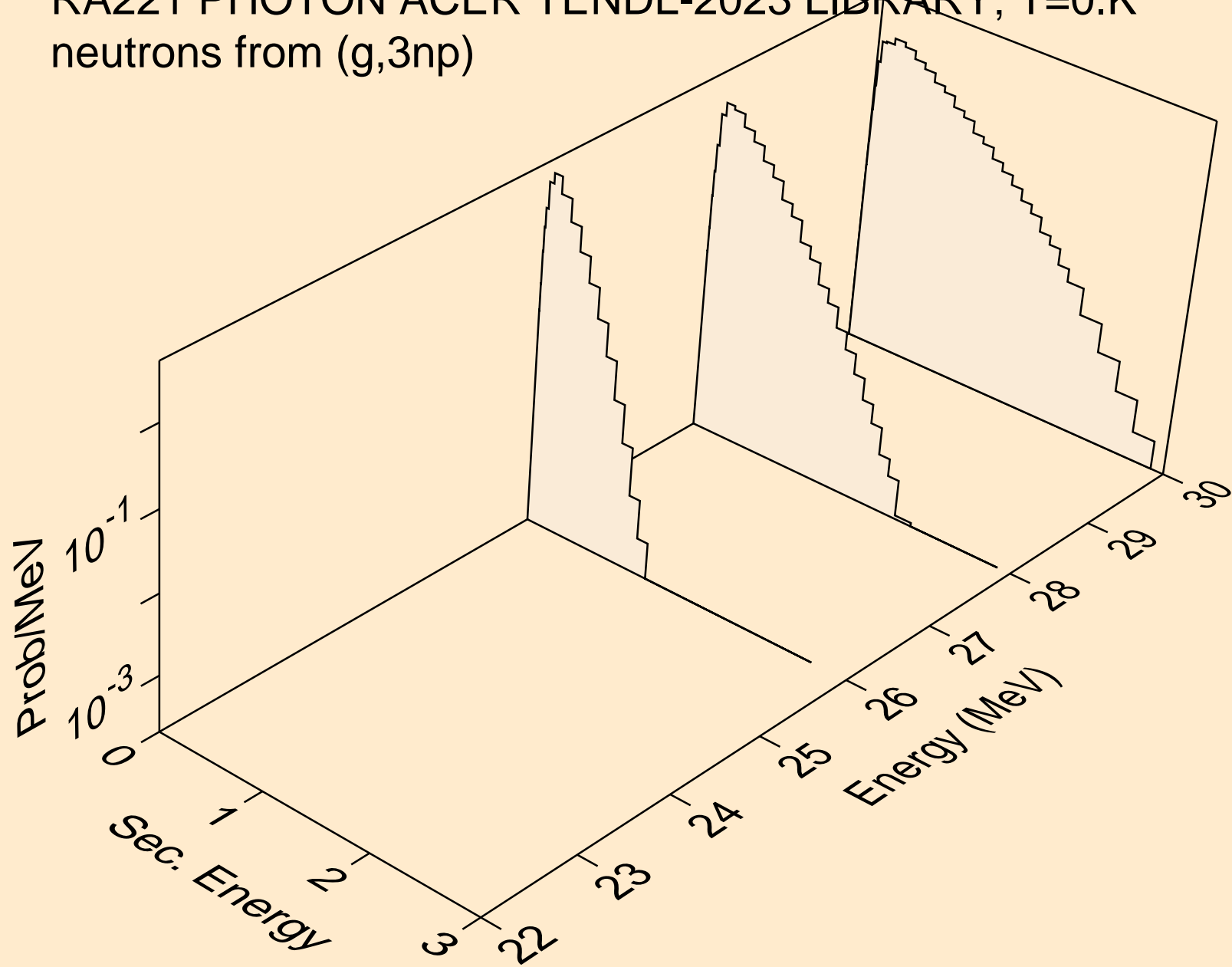
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,4n)



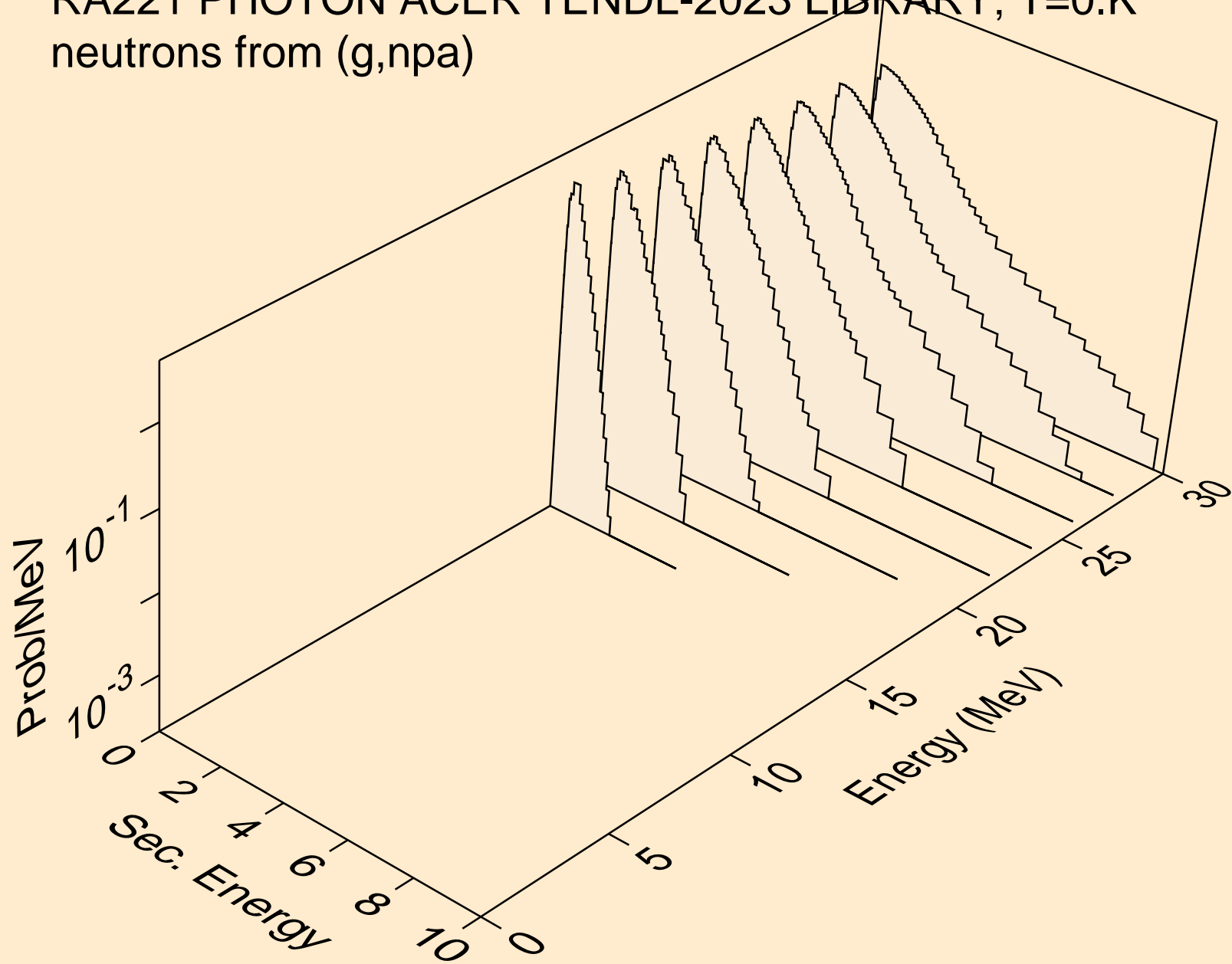
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



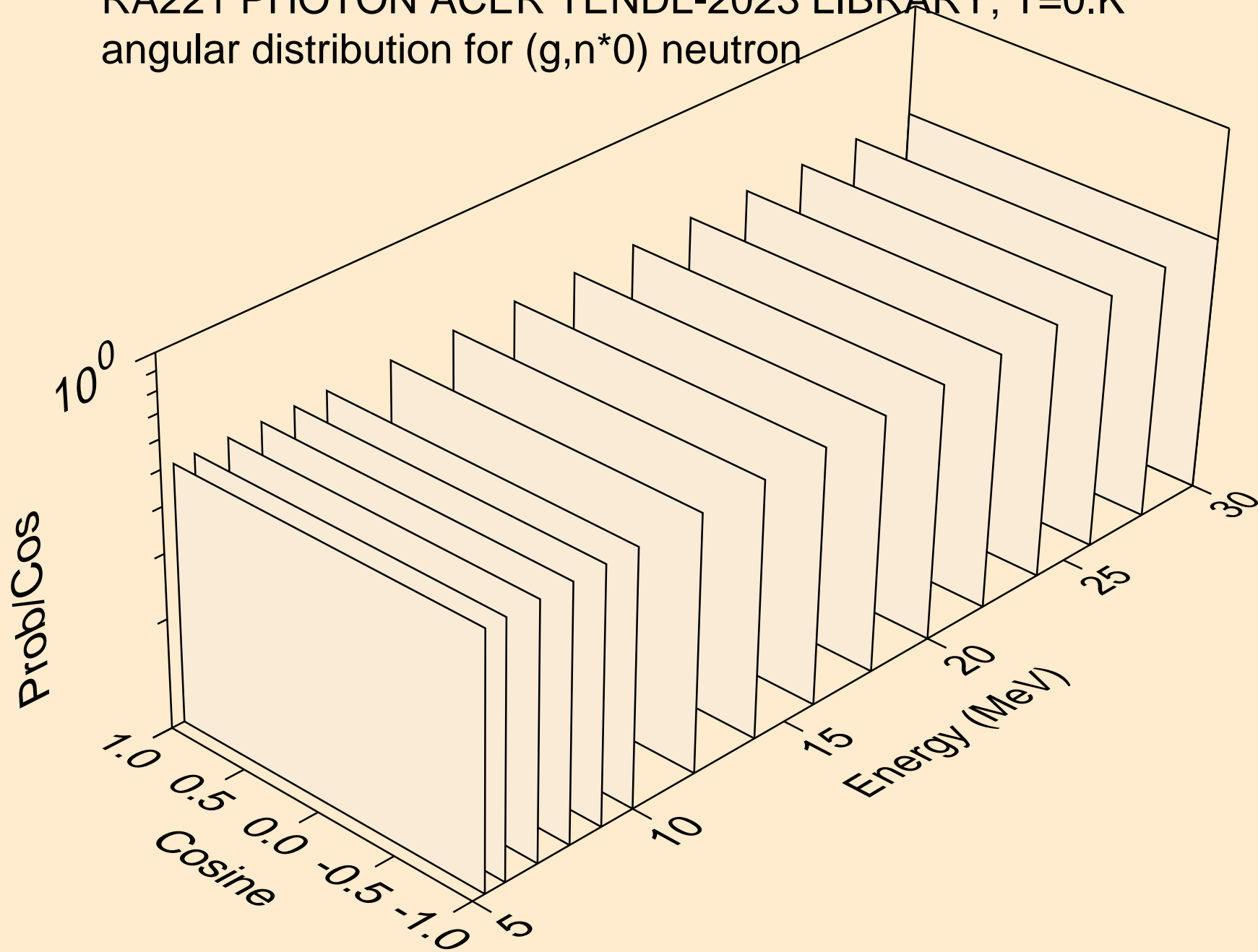
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3np)



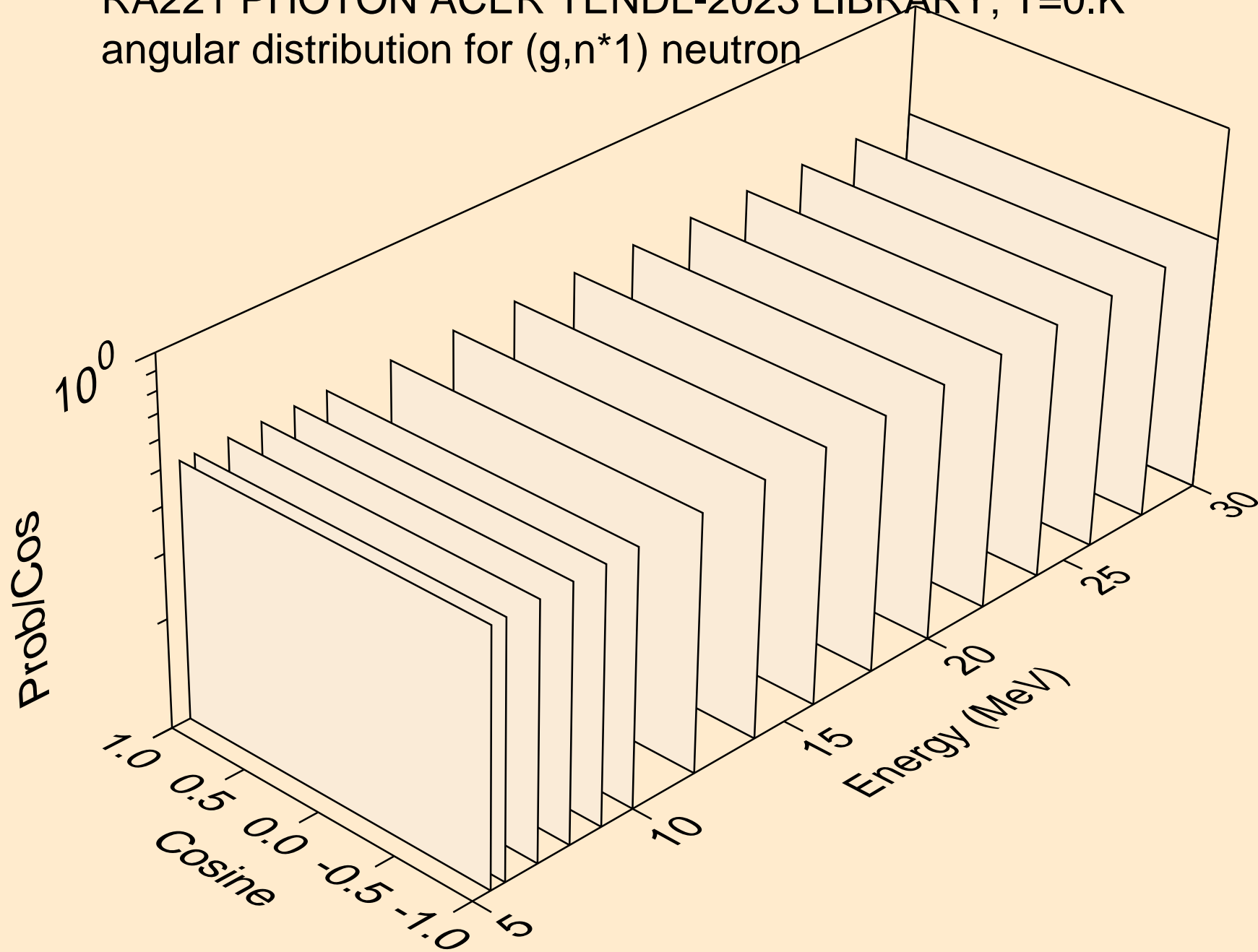
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,npa)



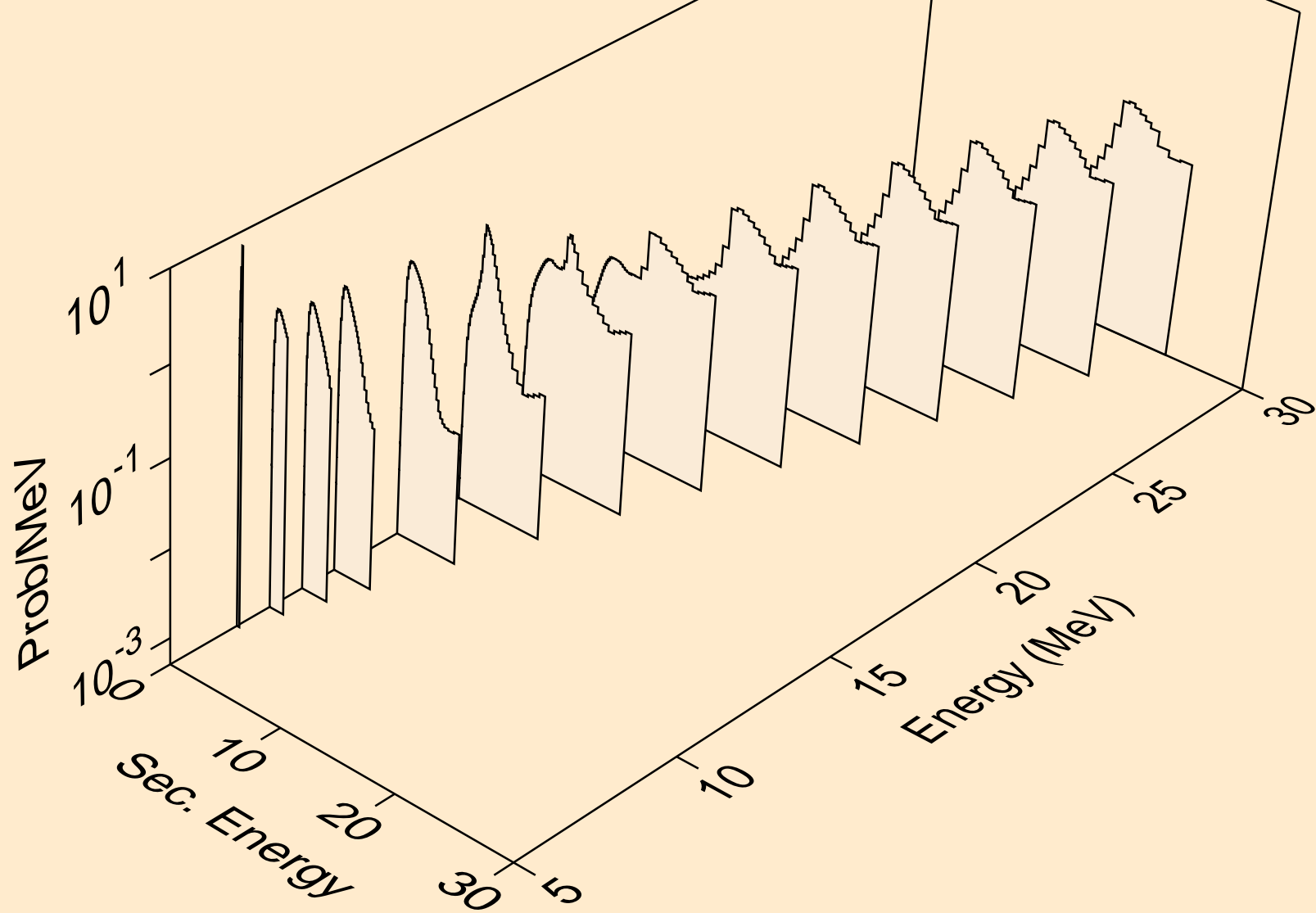
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron

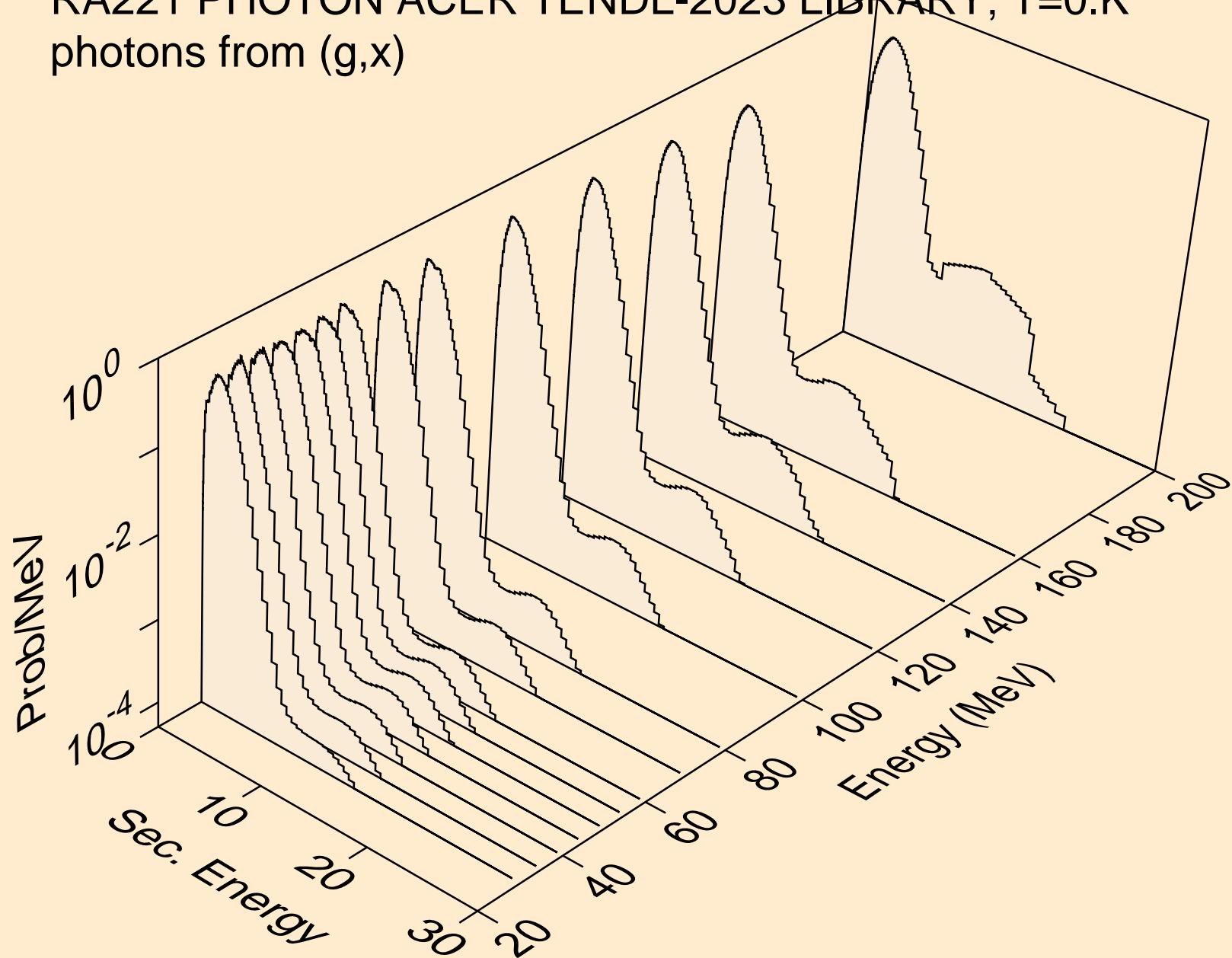


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)

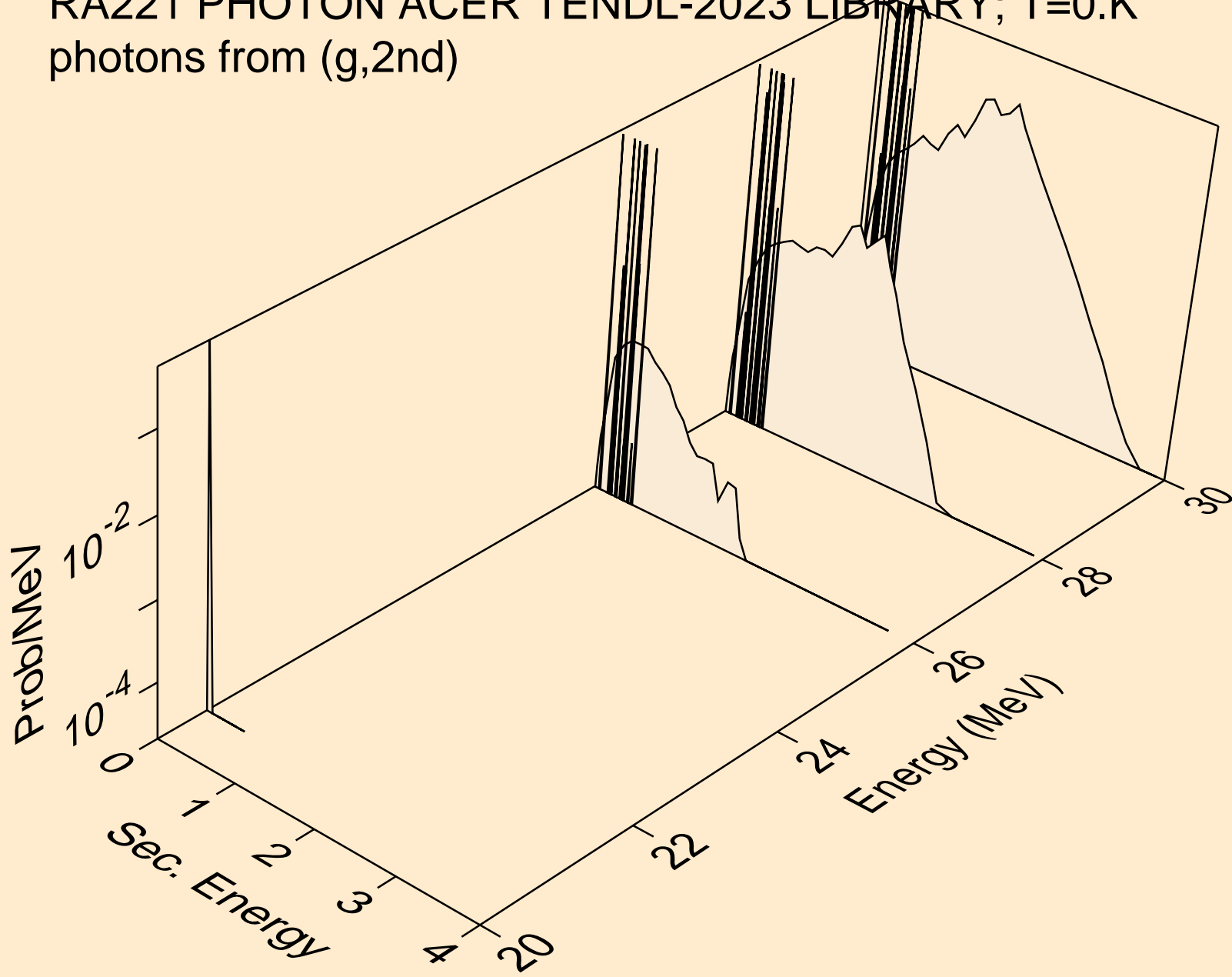




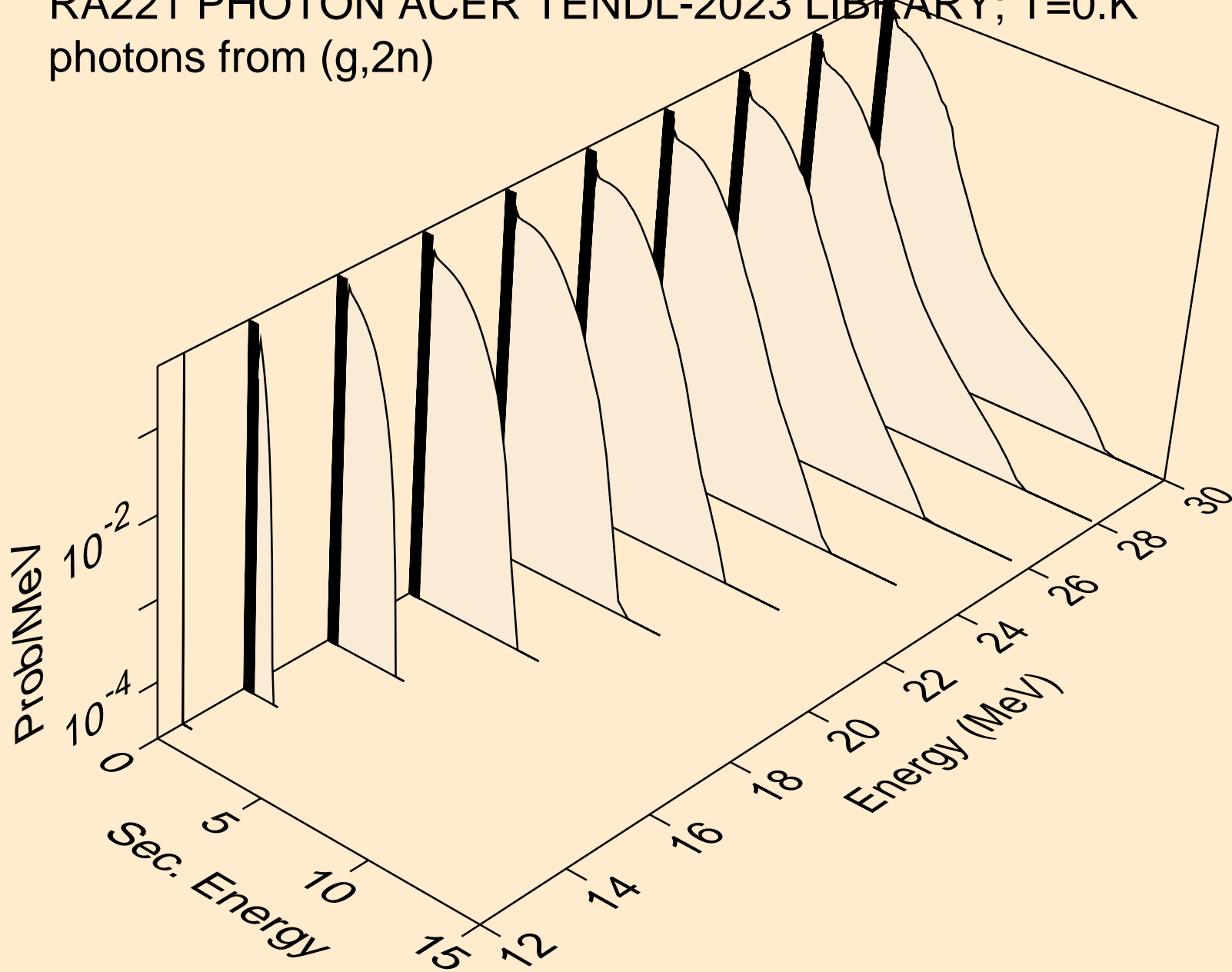
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



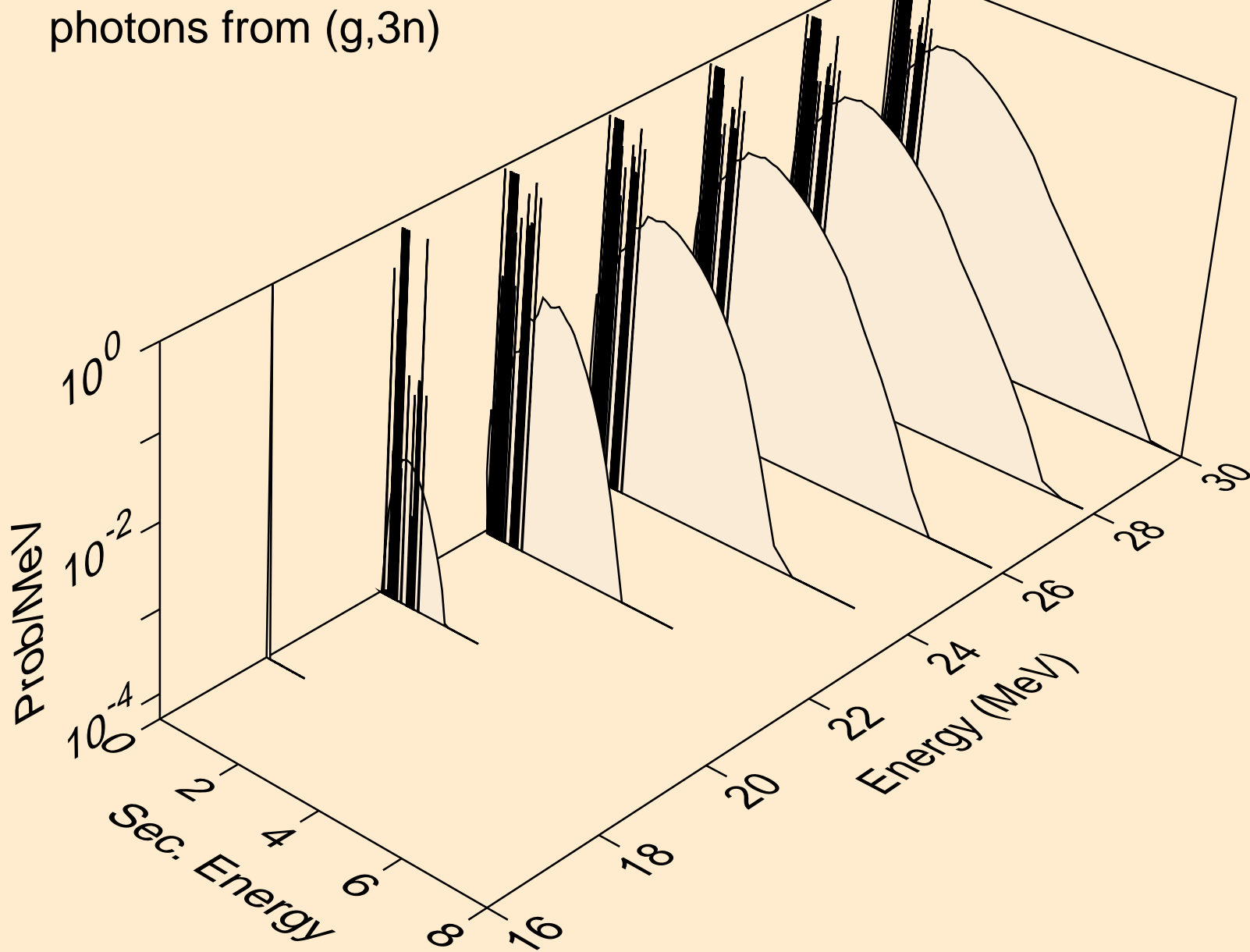
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2nd)



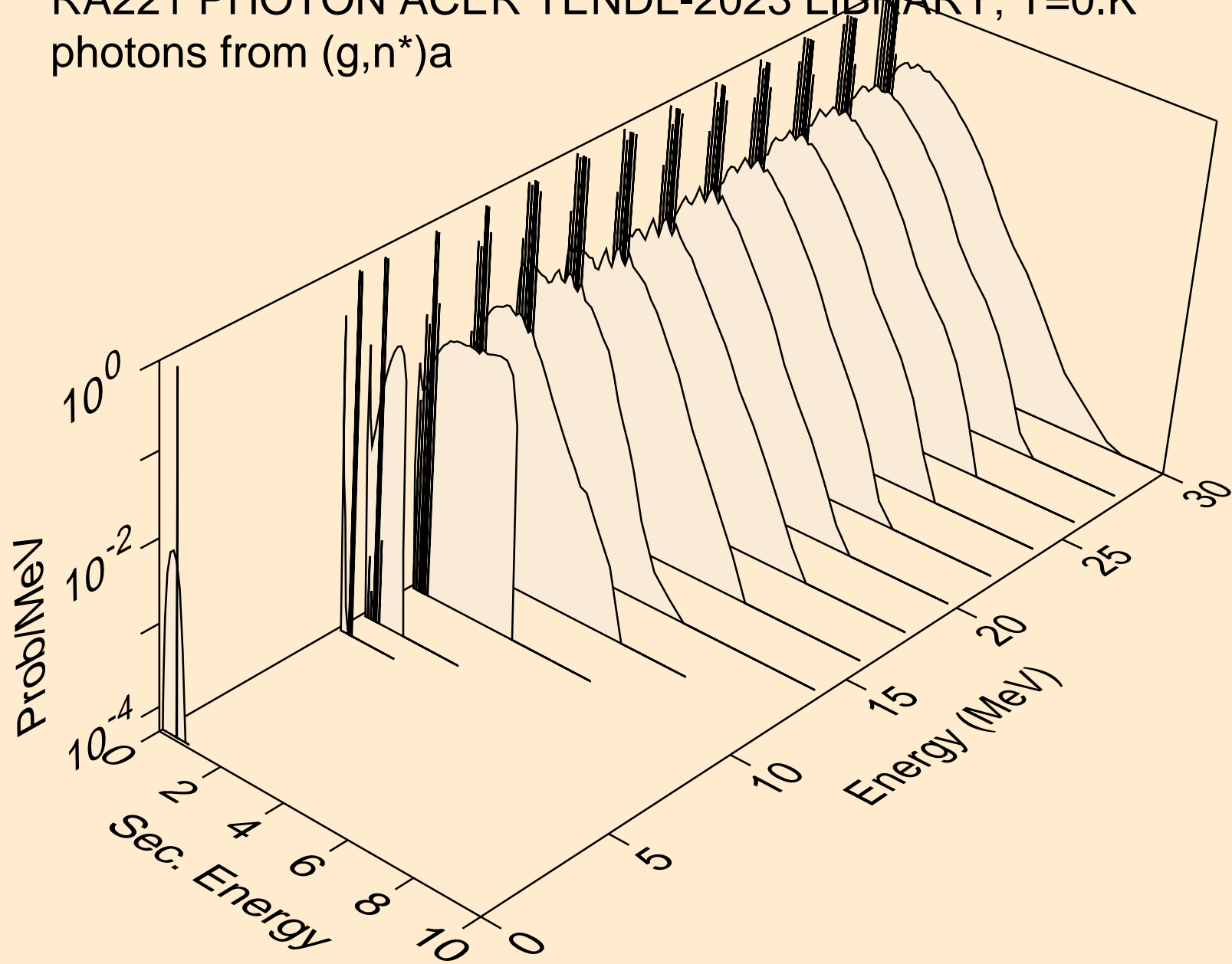
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)



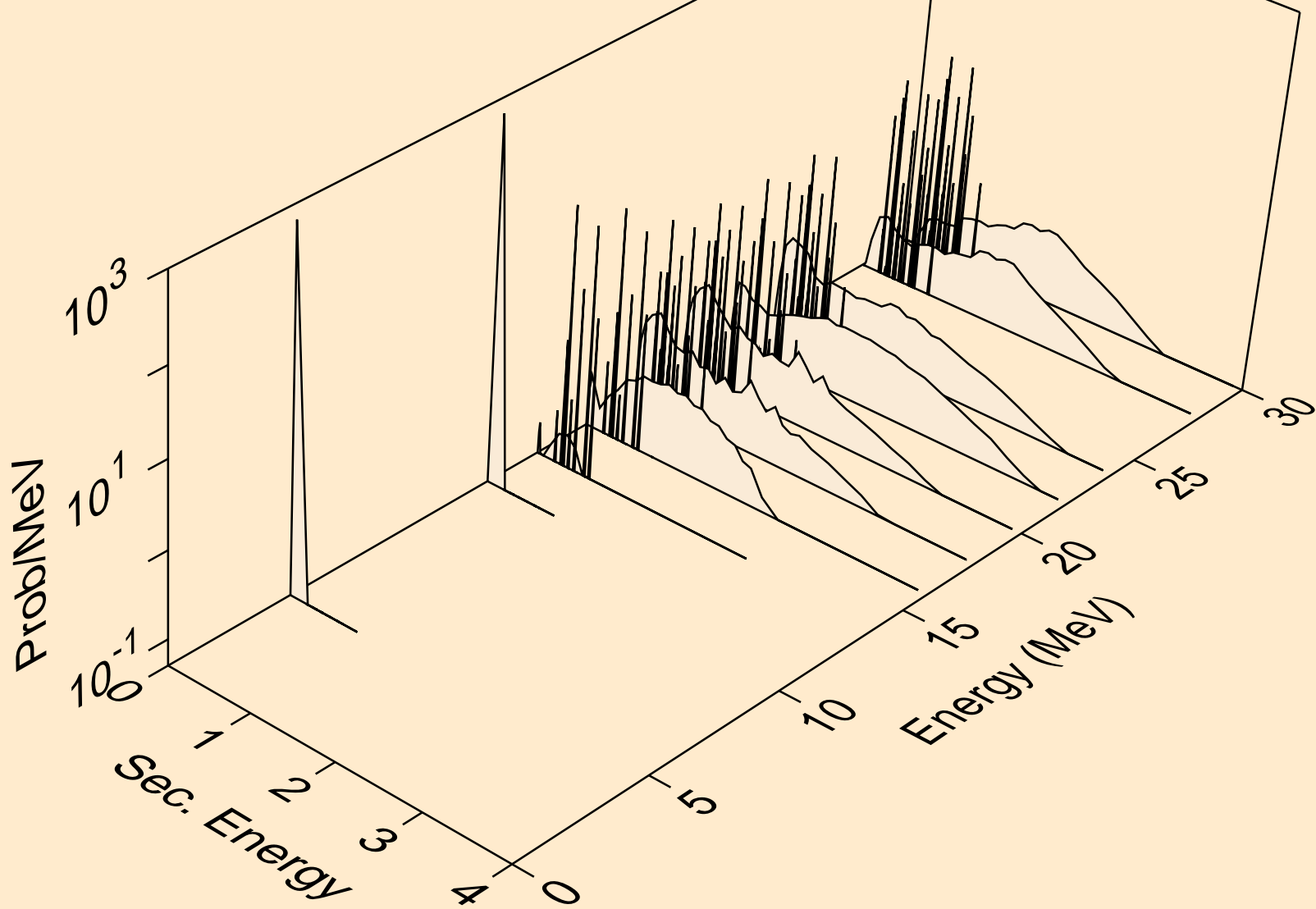
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



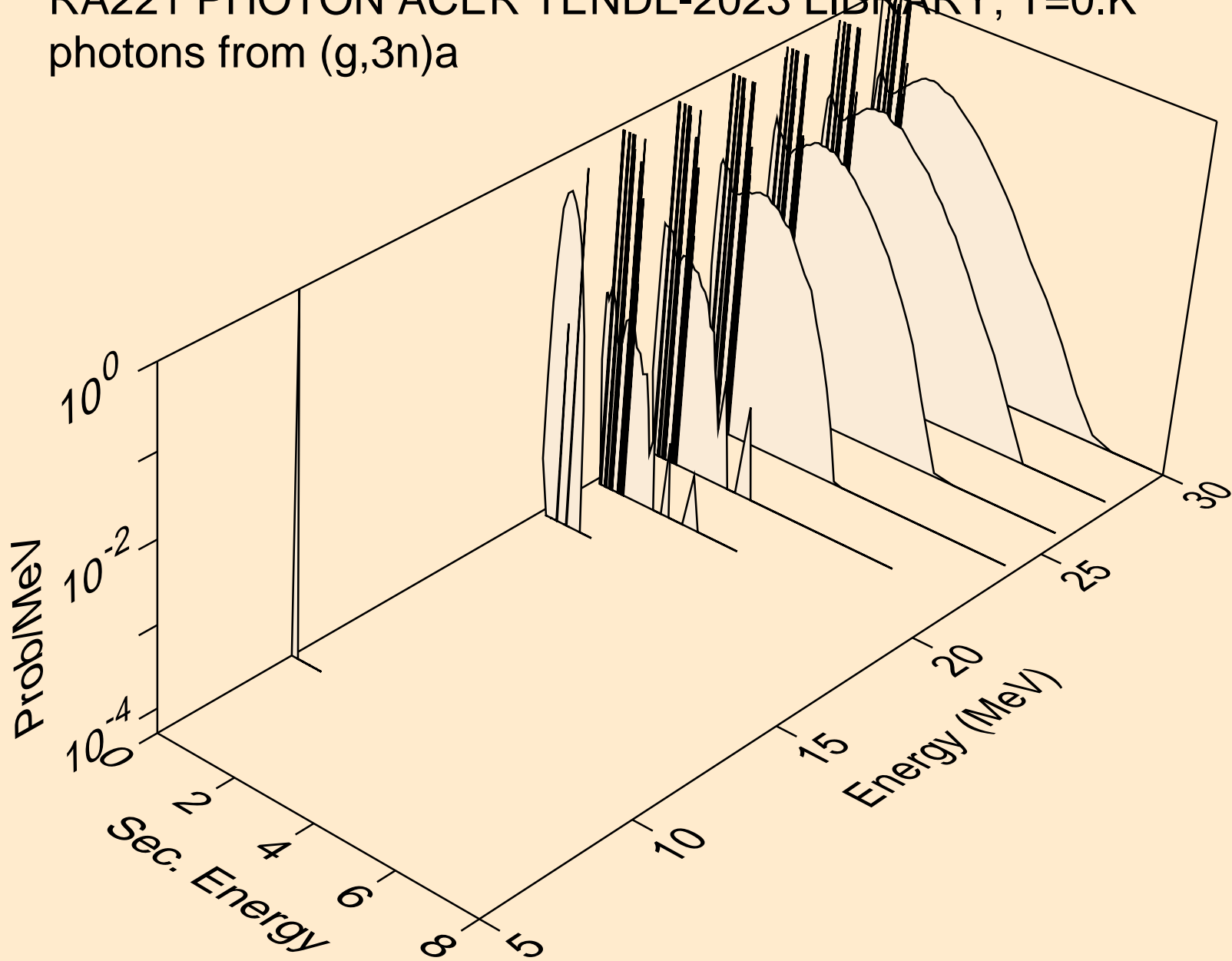
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a



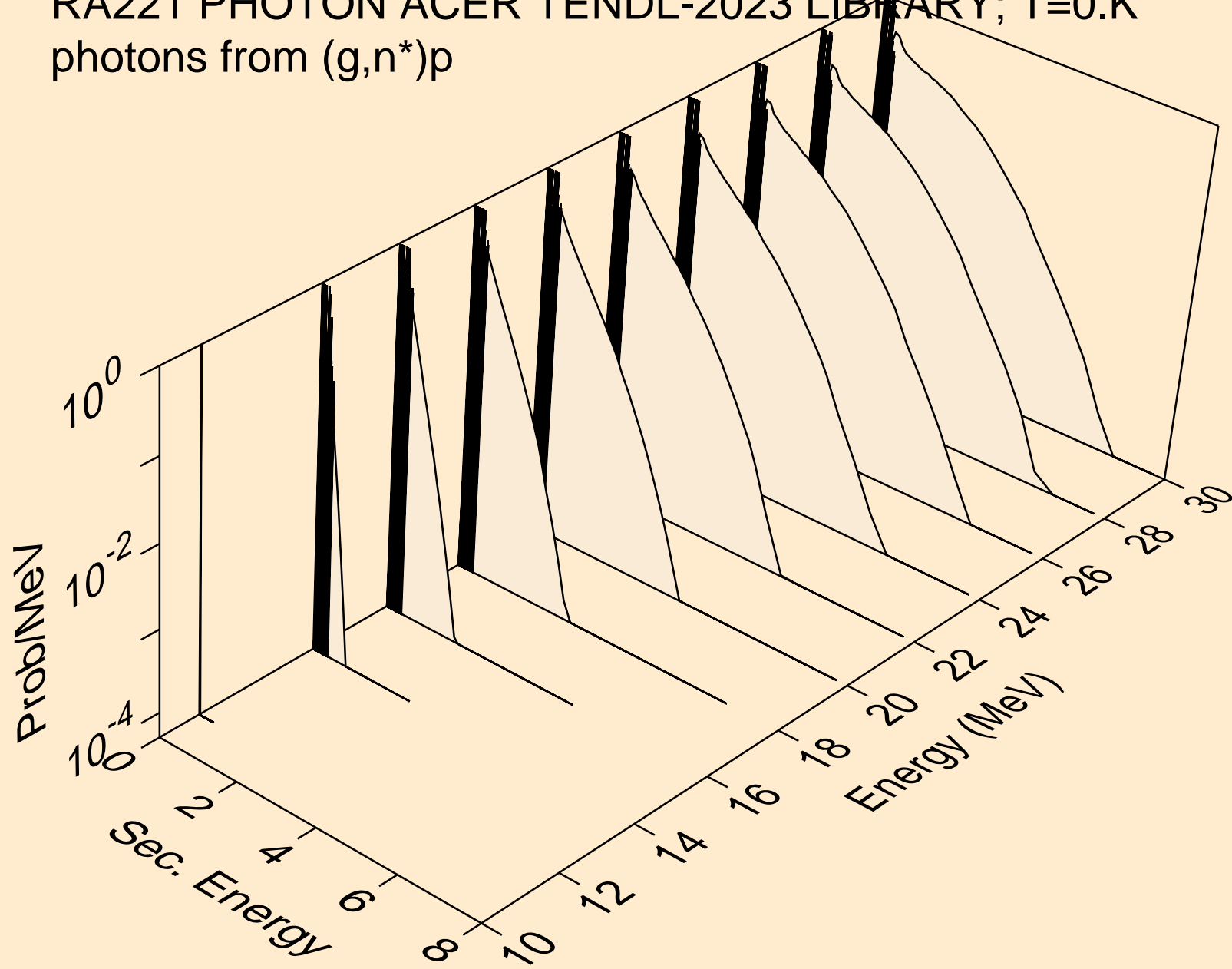
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)a

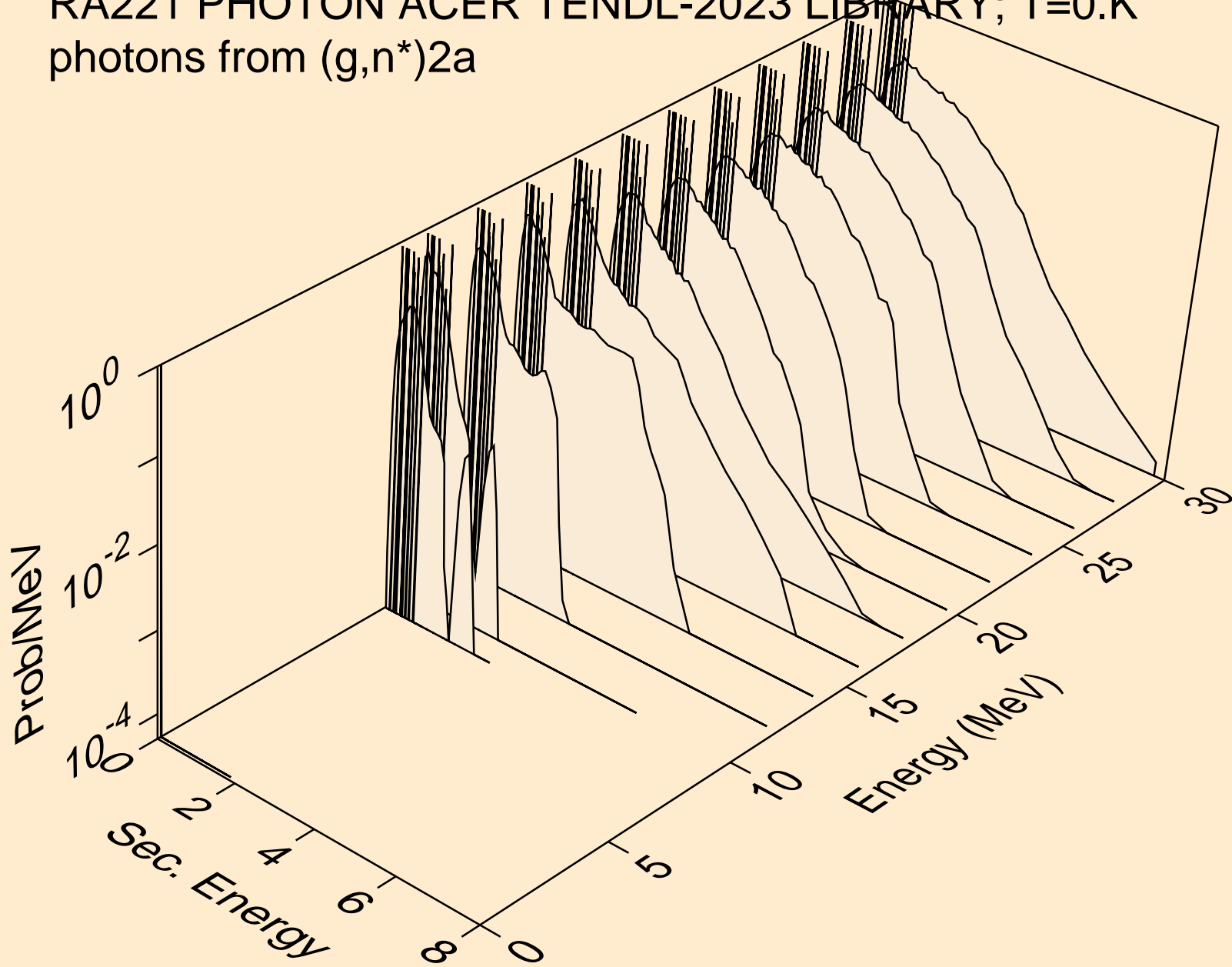


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p

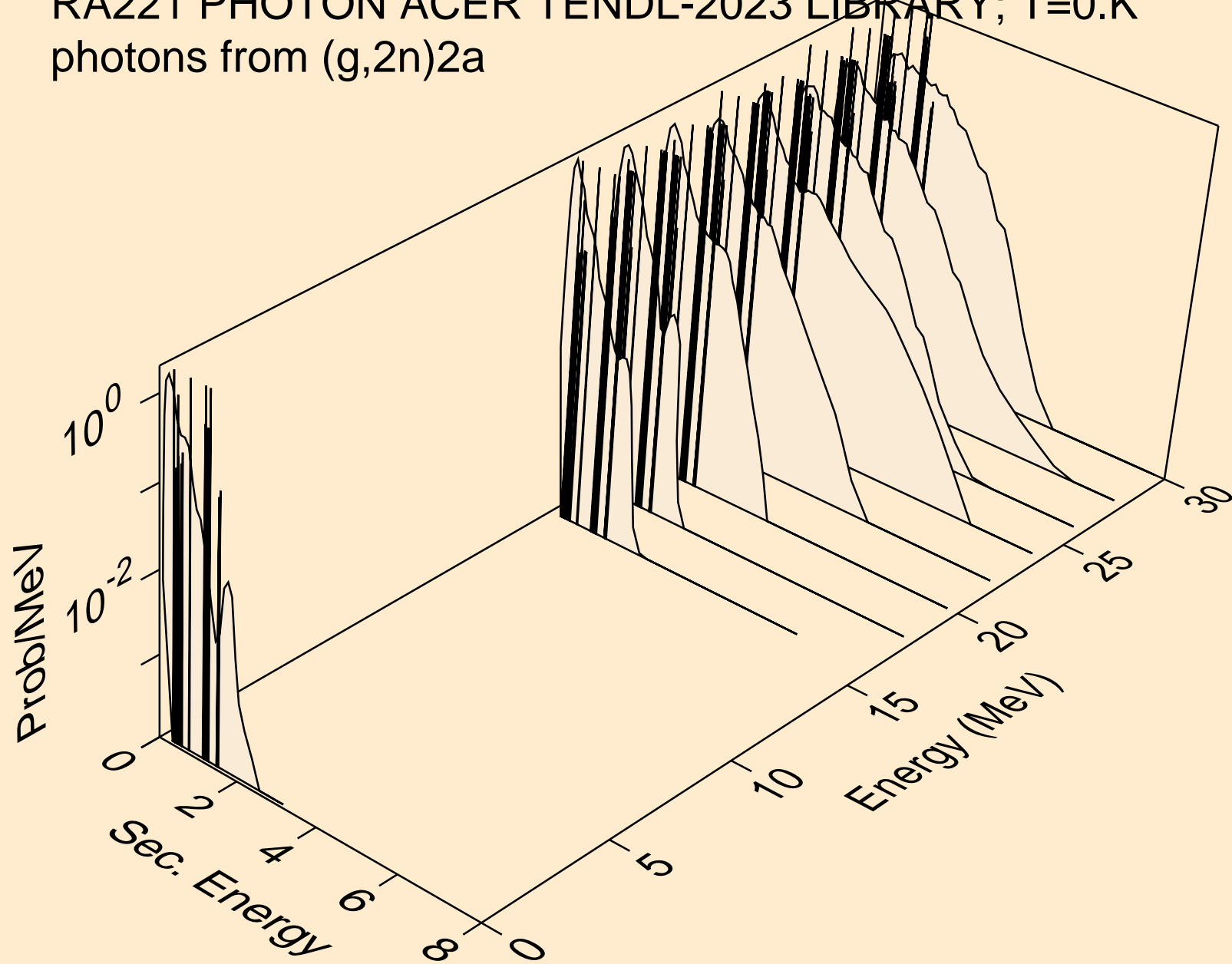




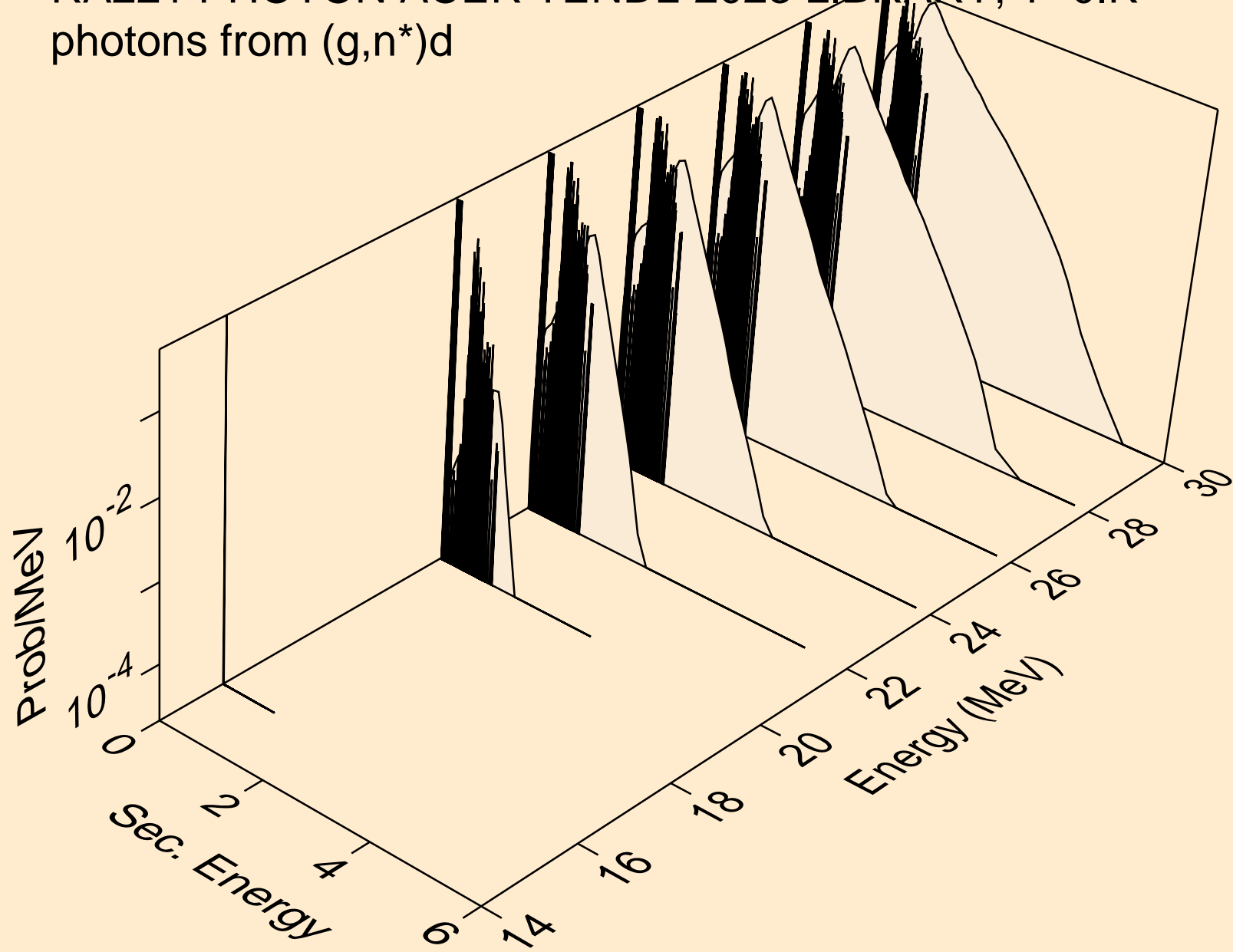
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)2a



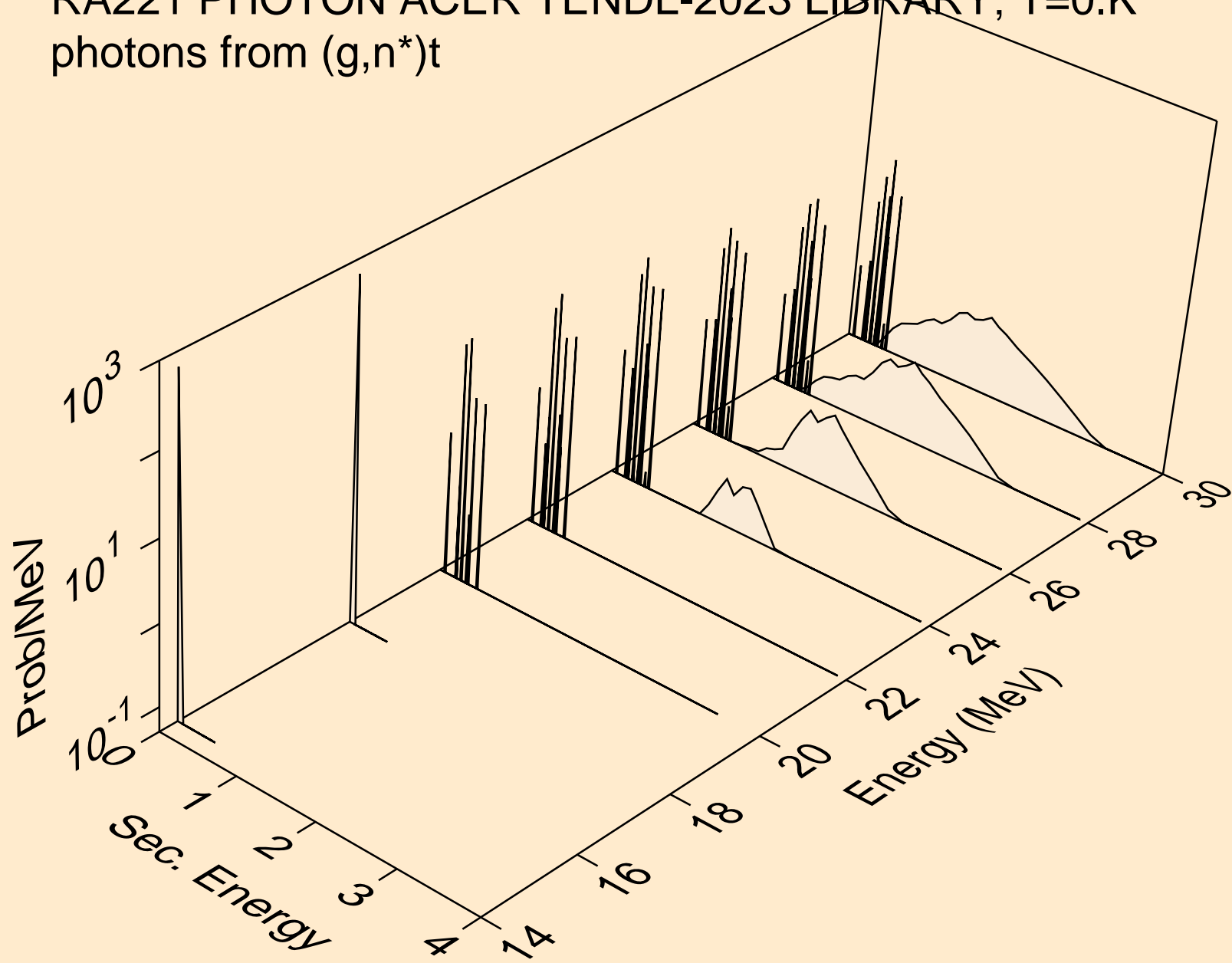
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)2a



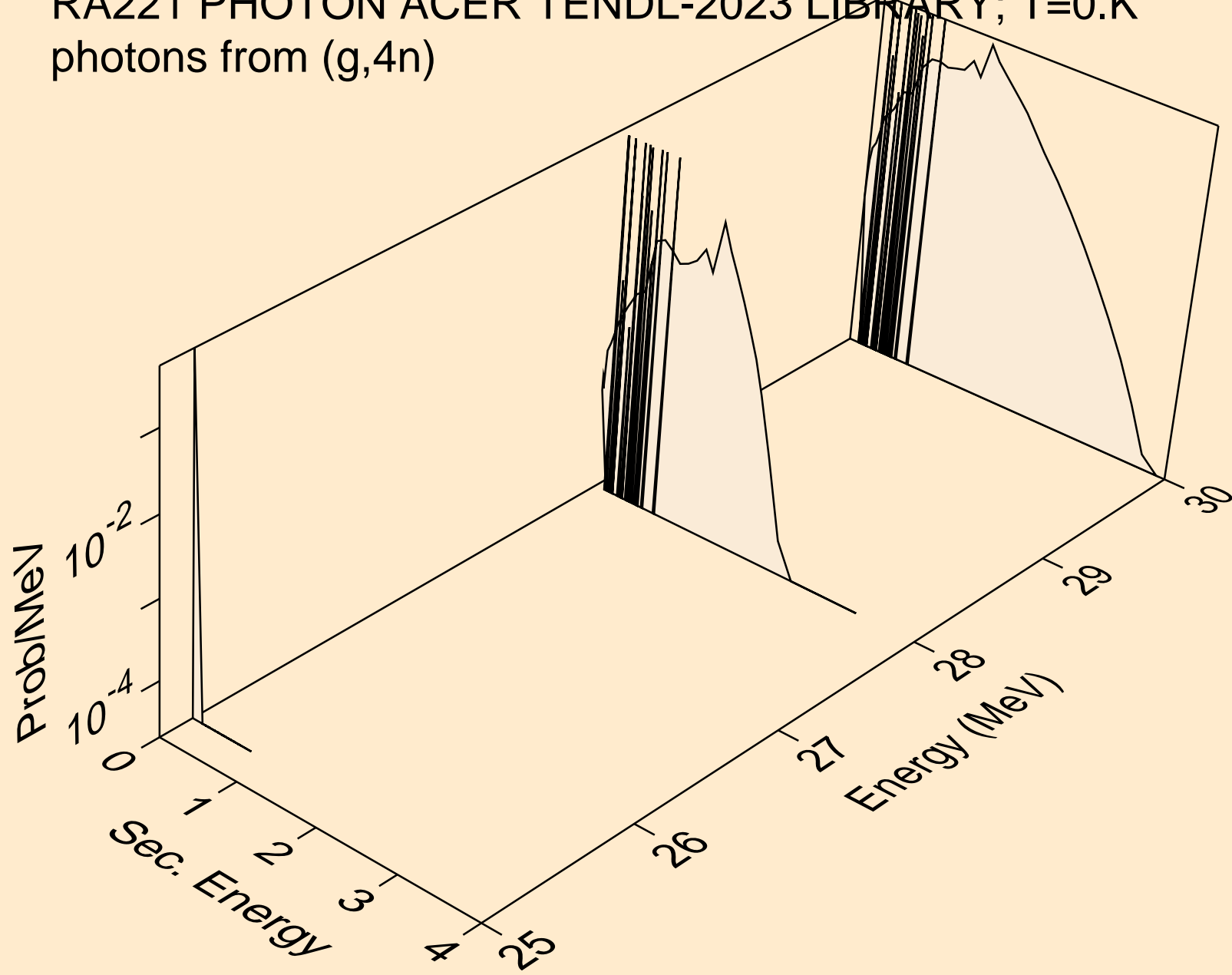
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d



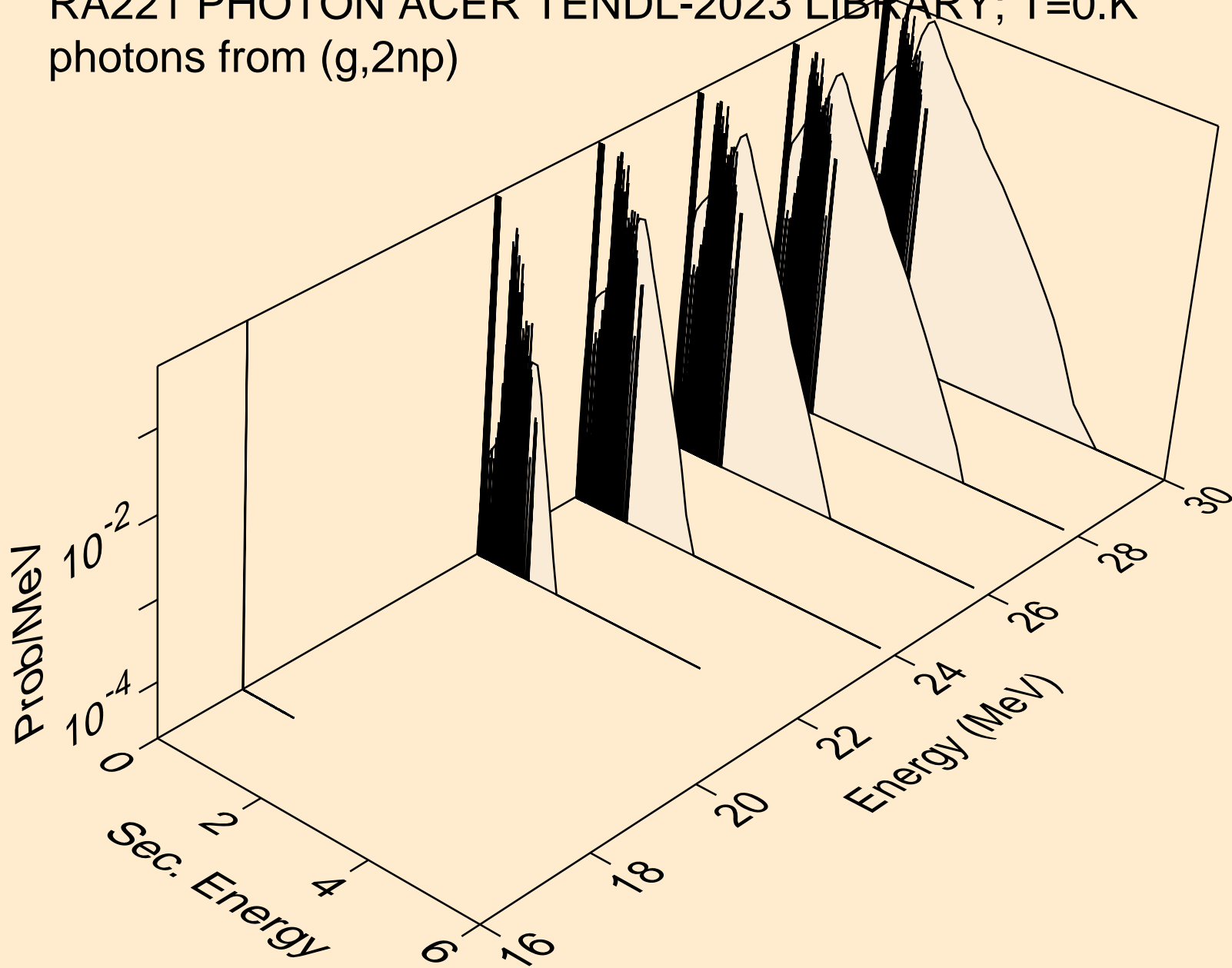
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t



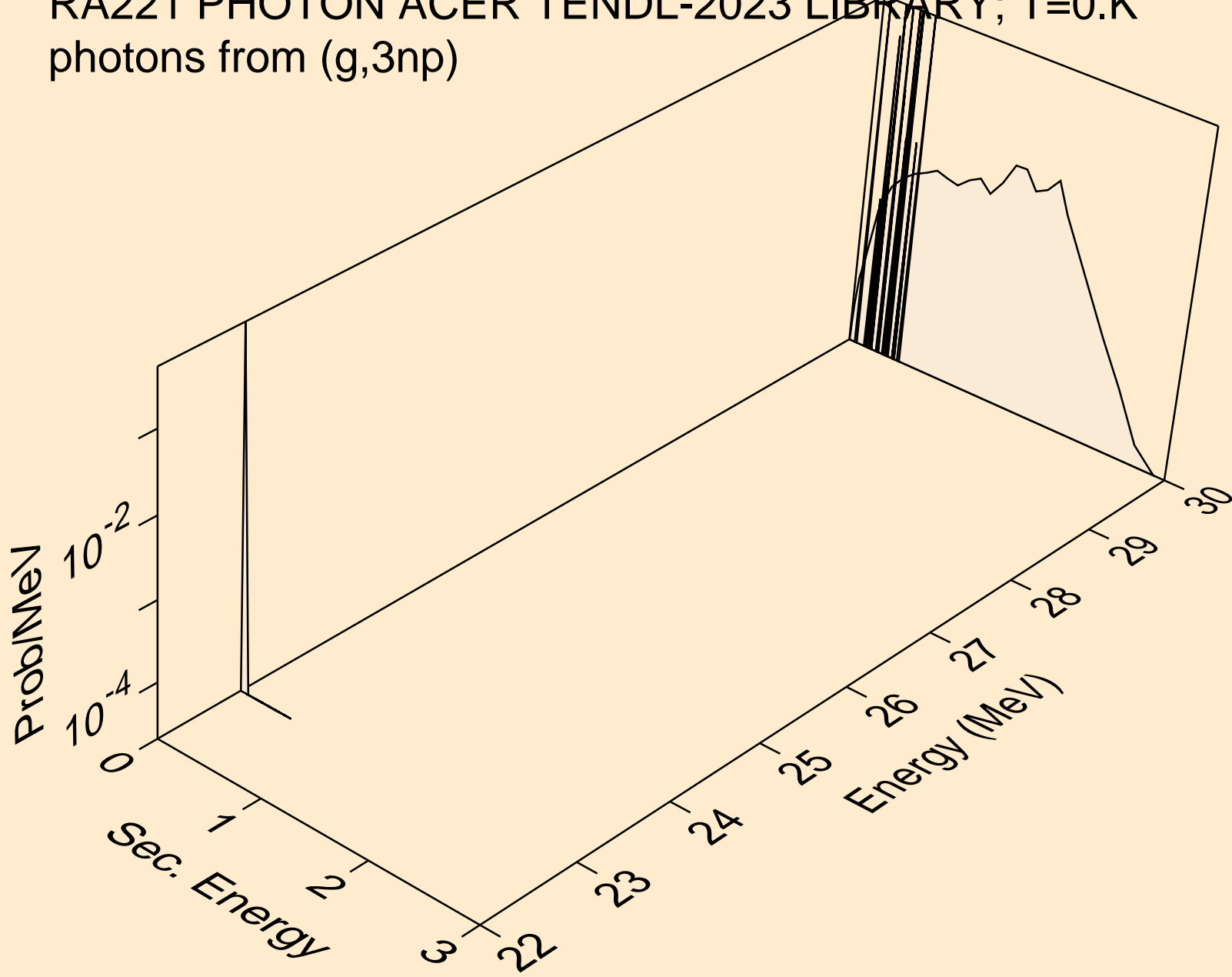
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,4n)



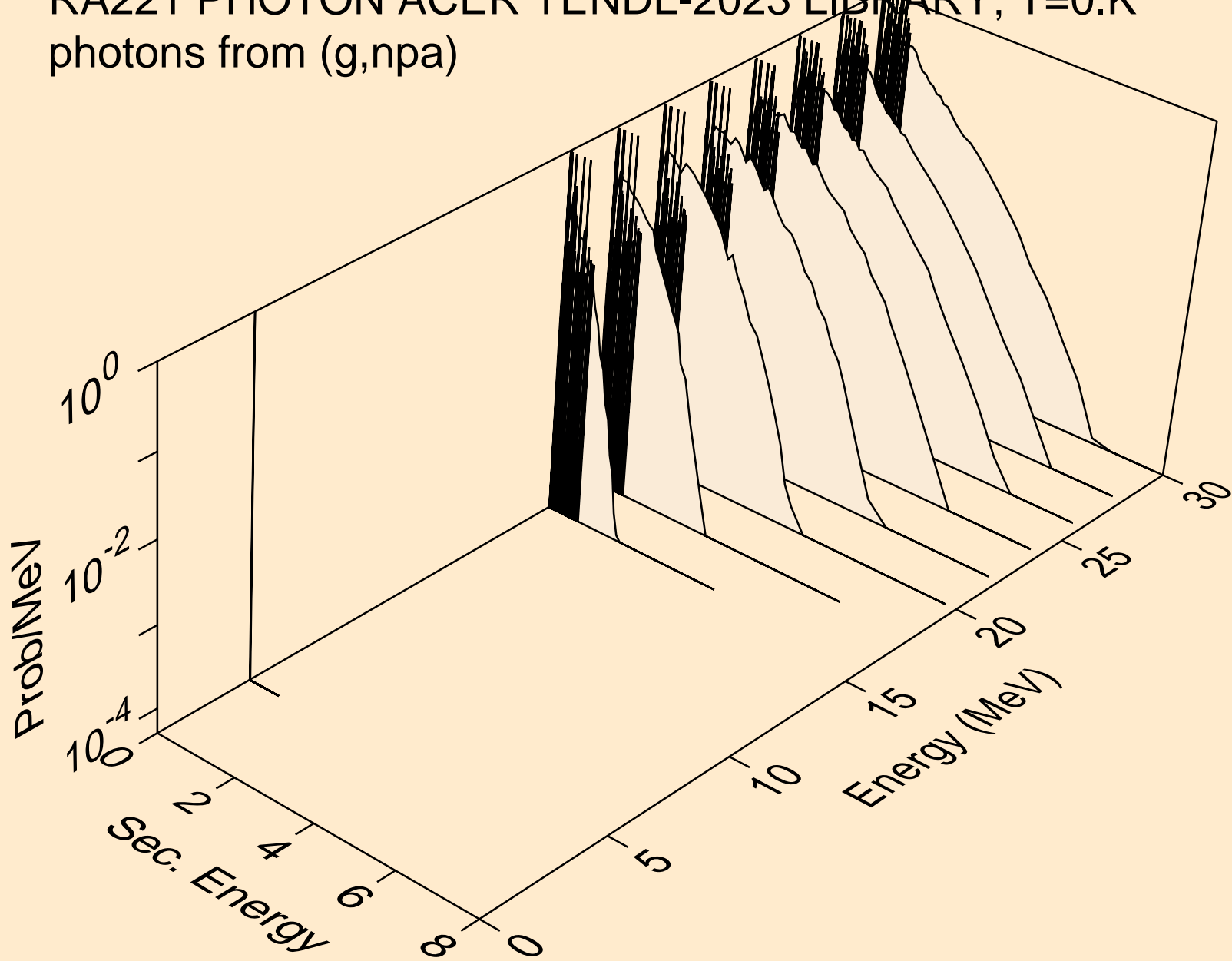
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2np)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3np)

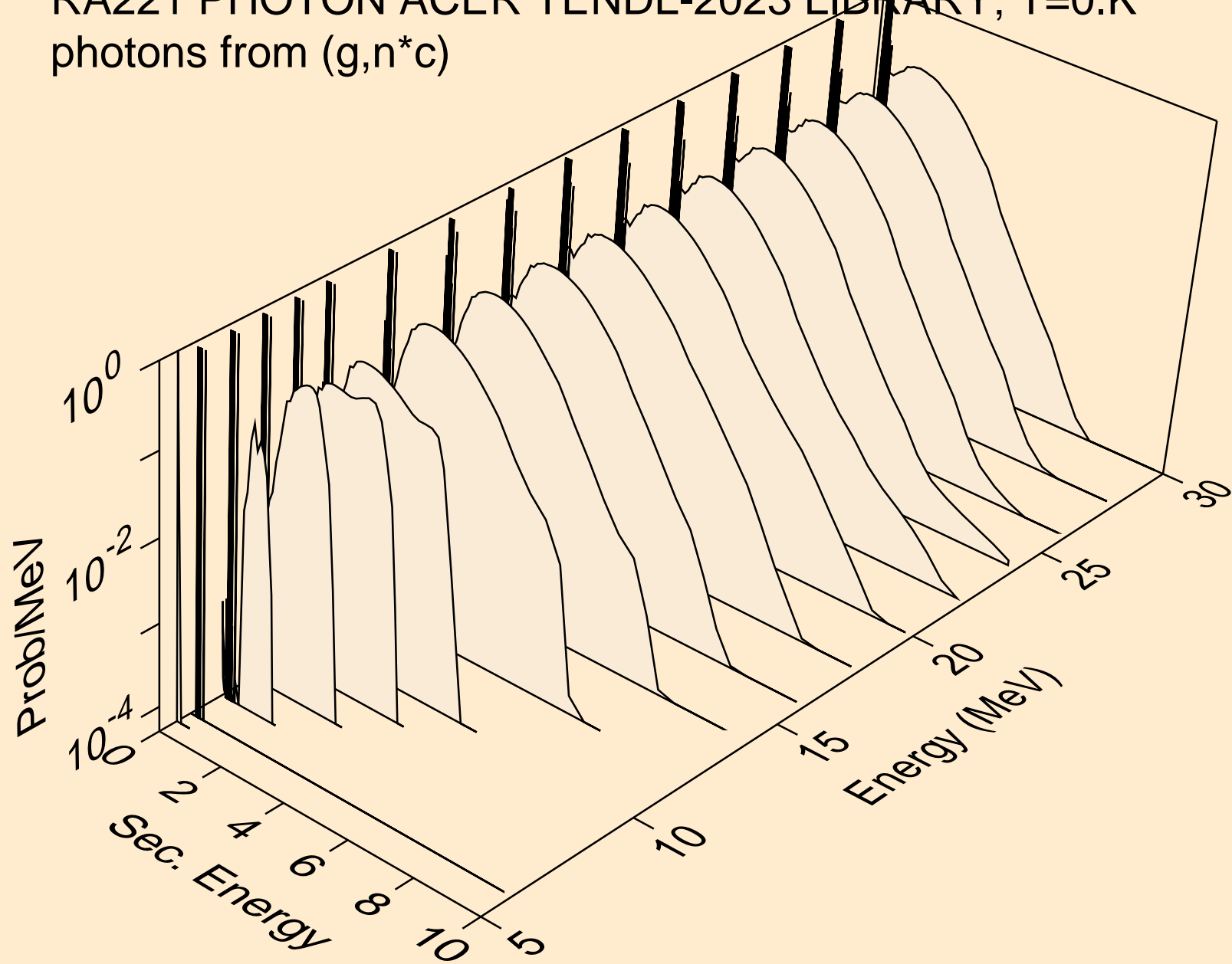


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,npa)

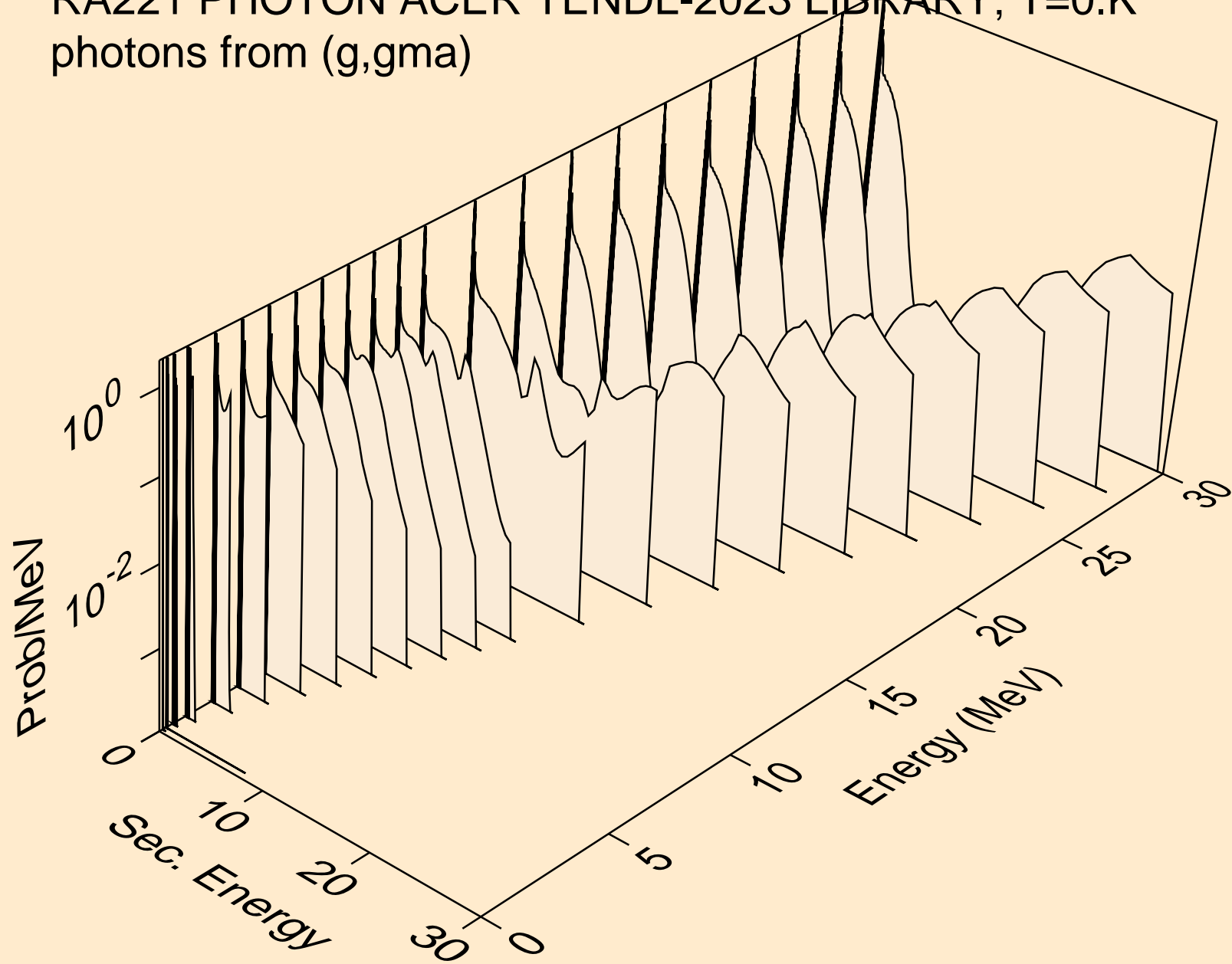




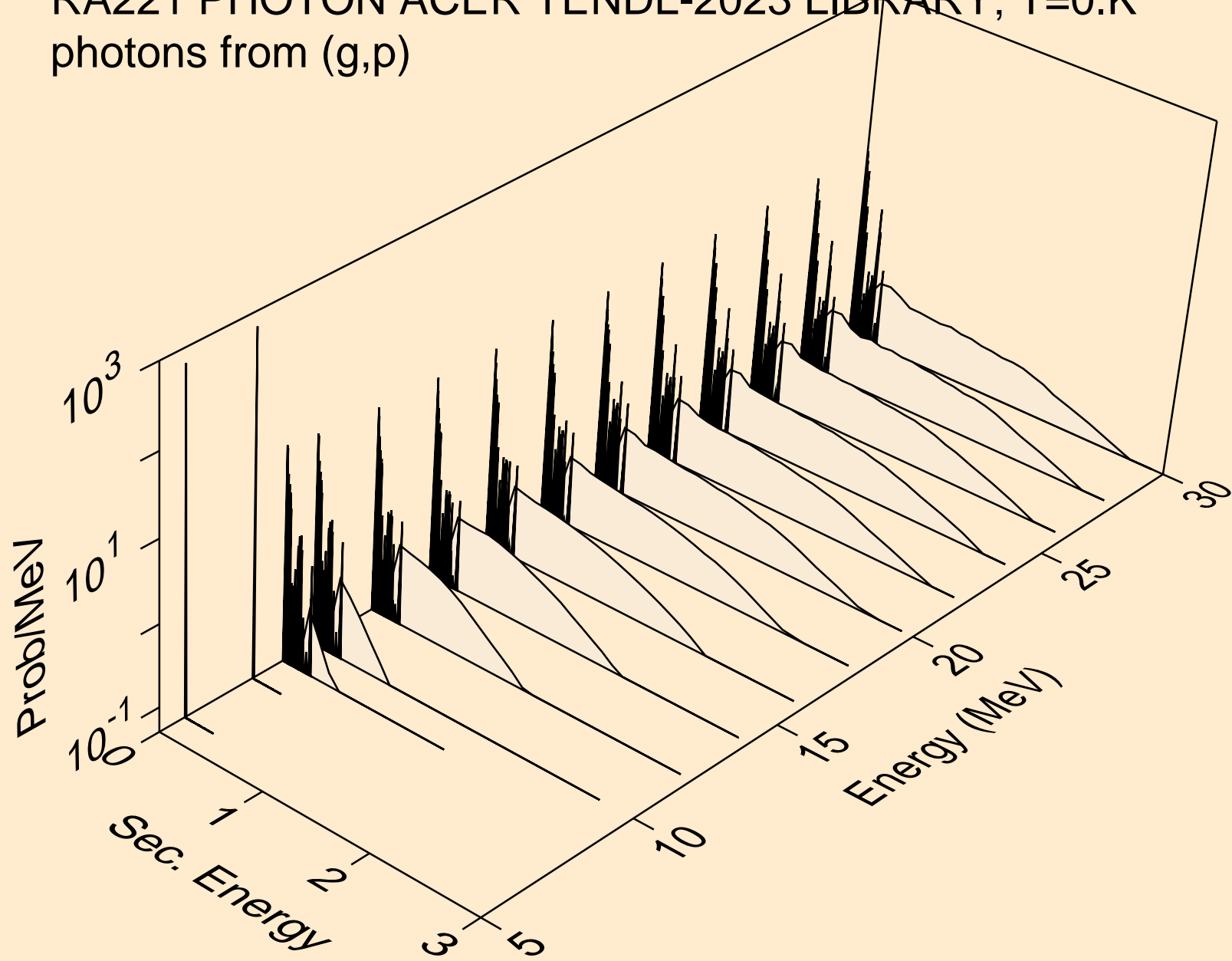
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)



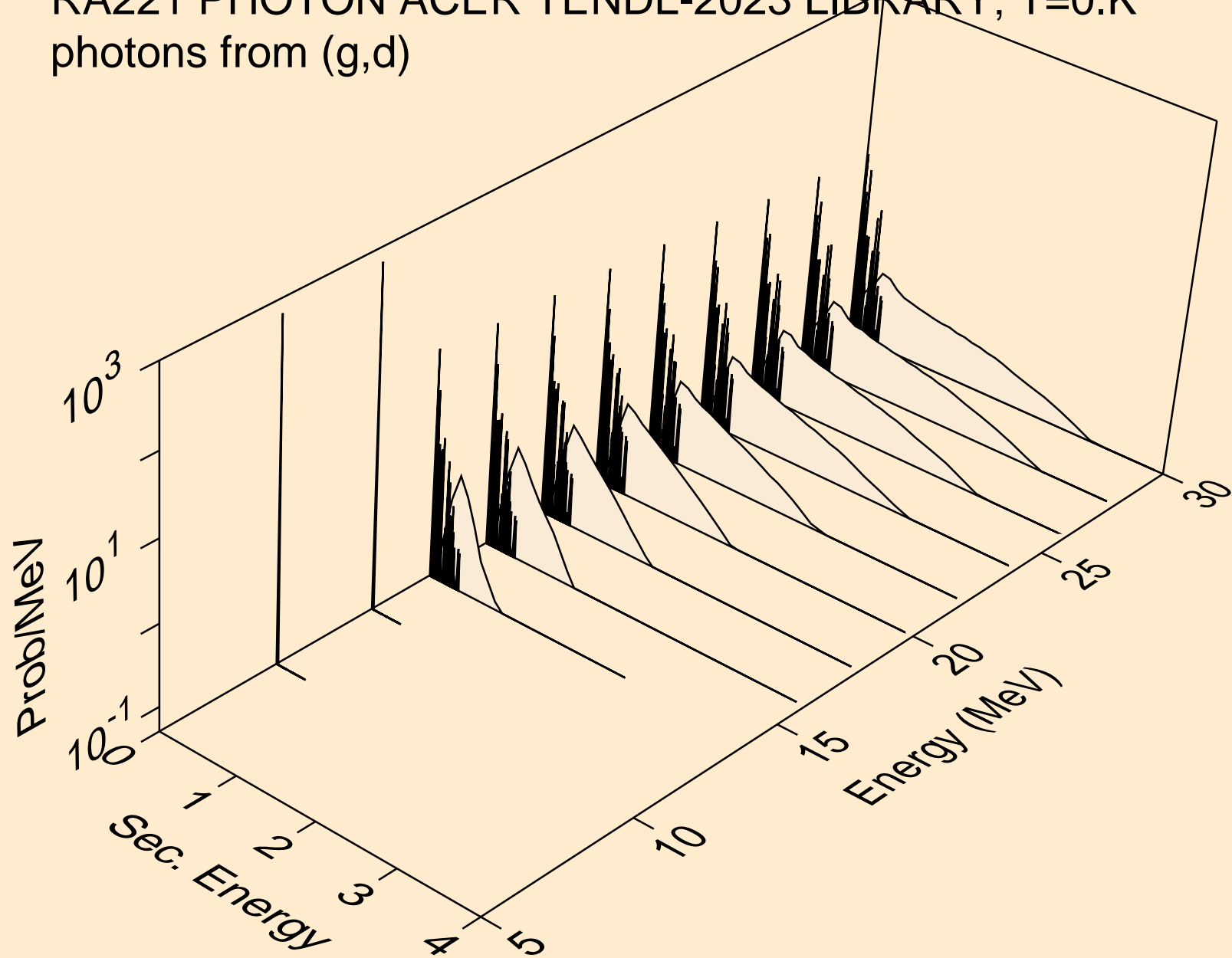
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,gma)



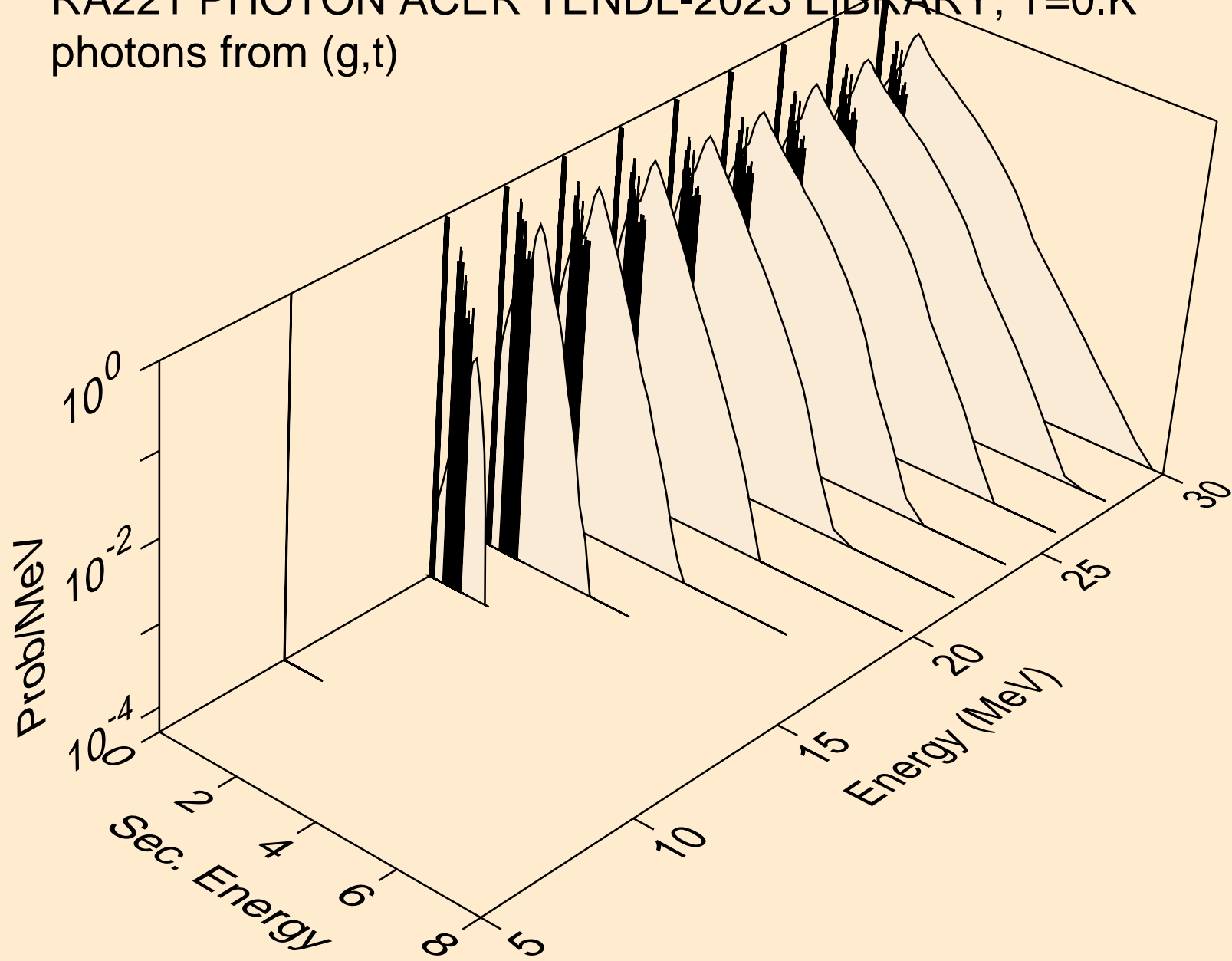
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,p)



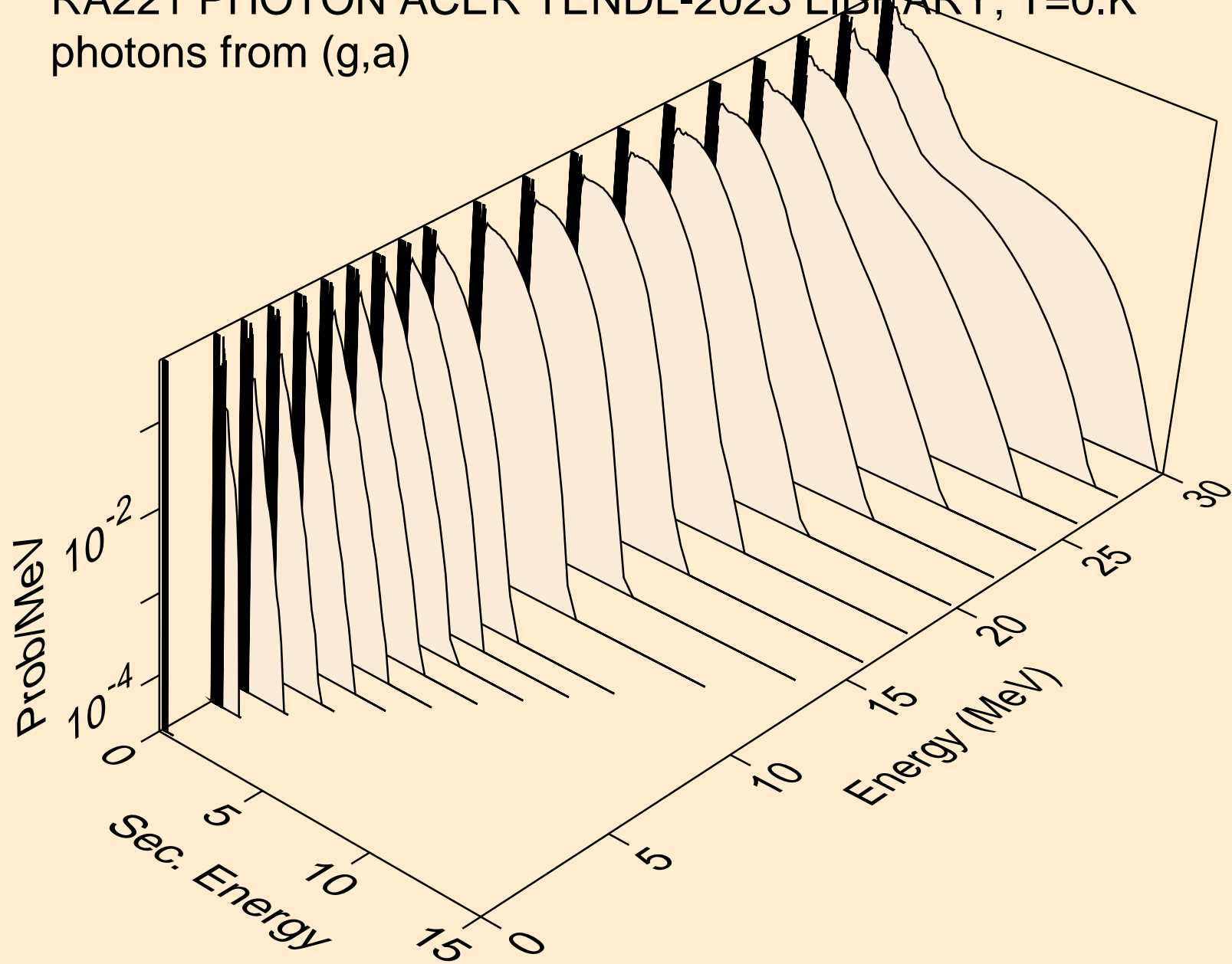
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



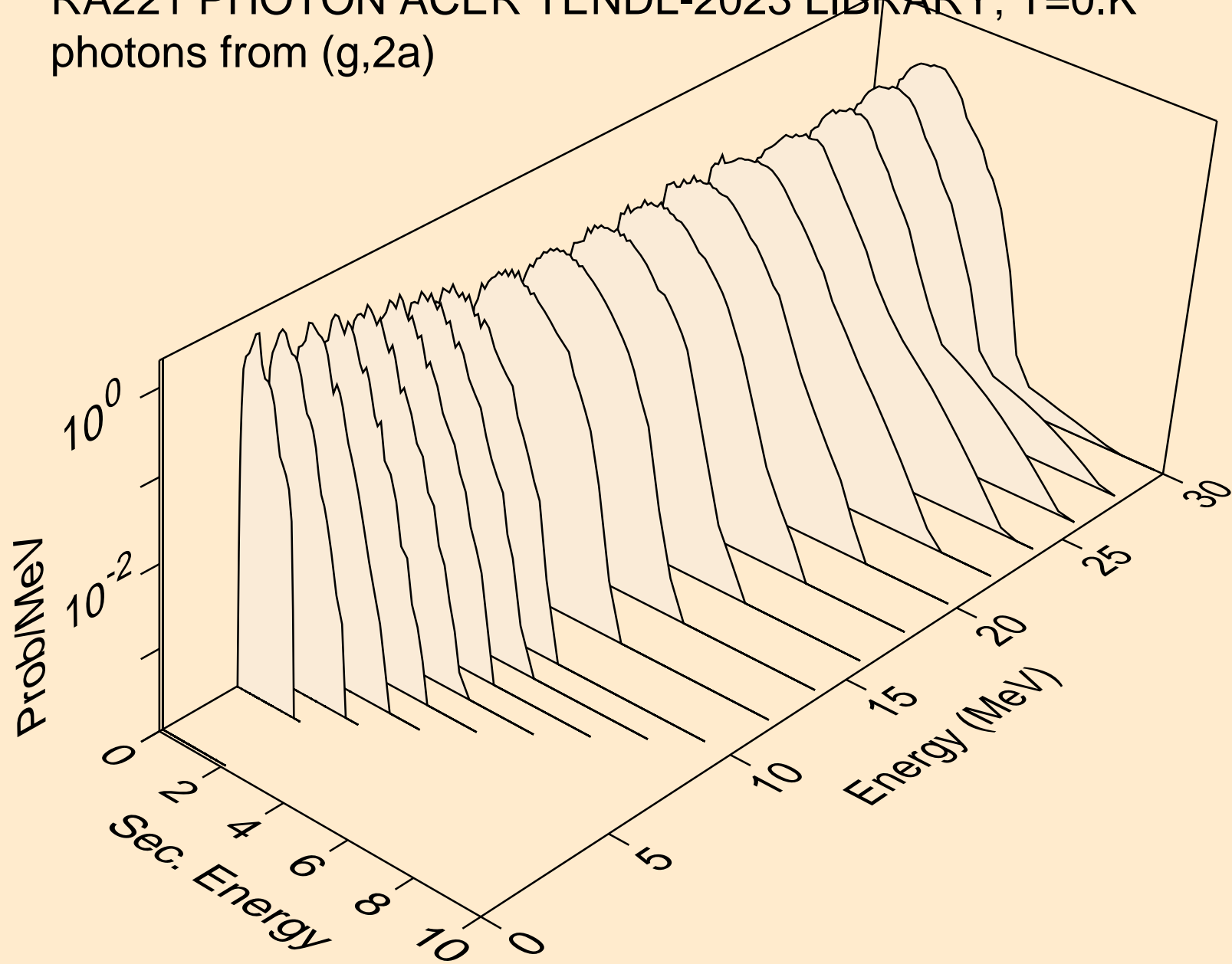
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)



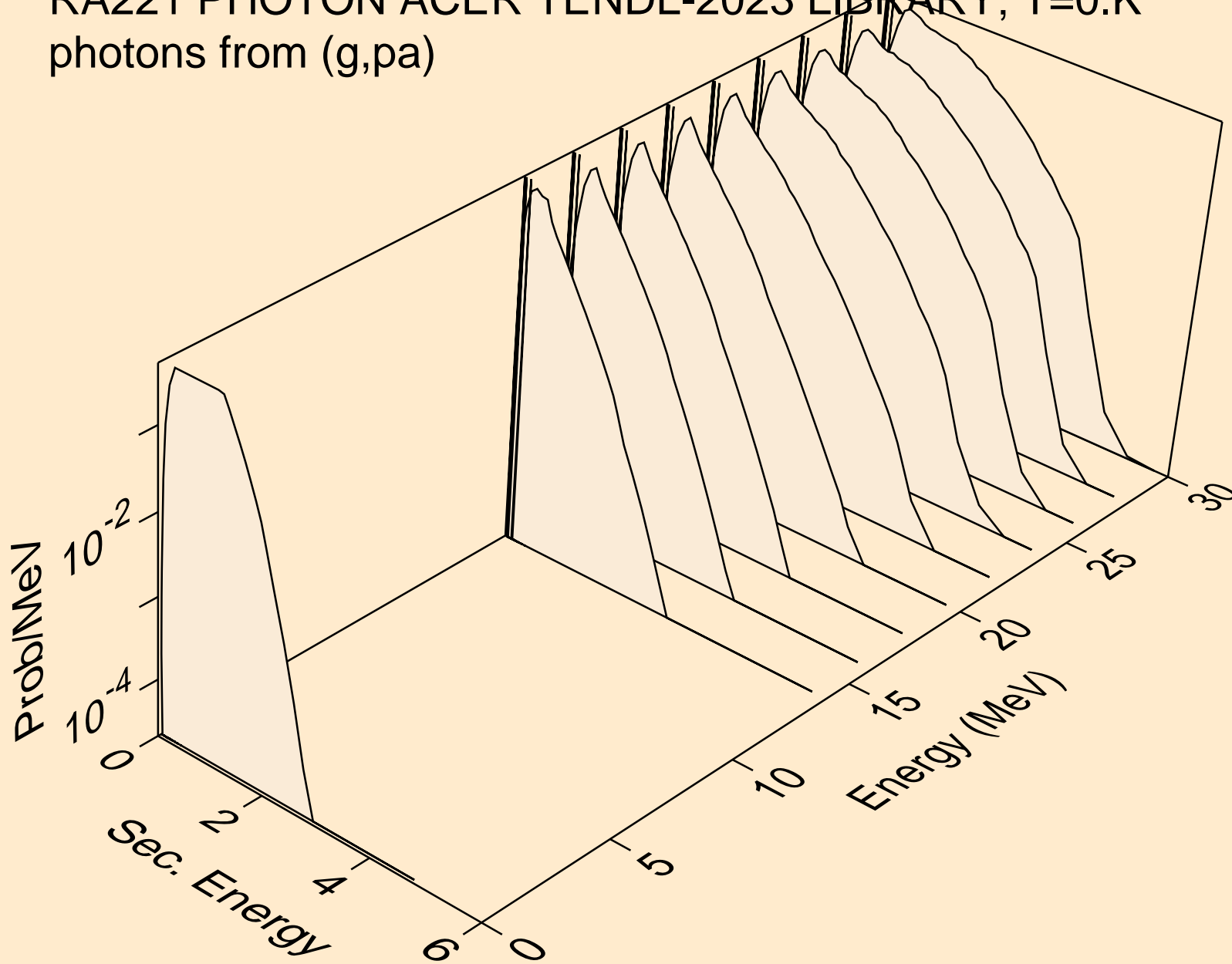
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,a)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2a)

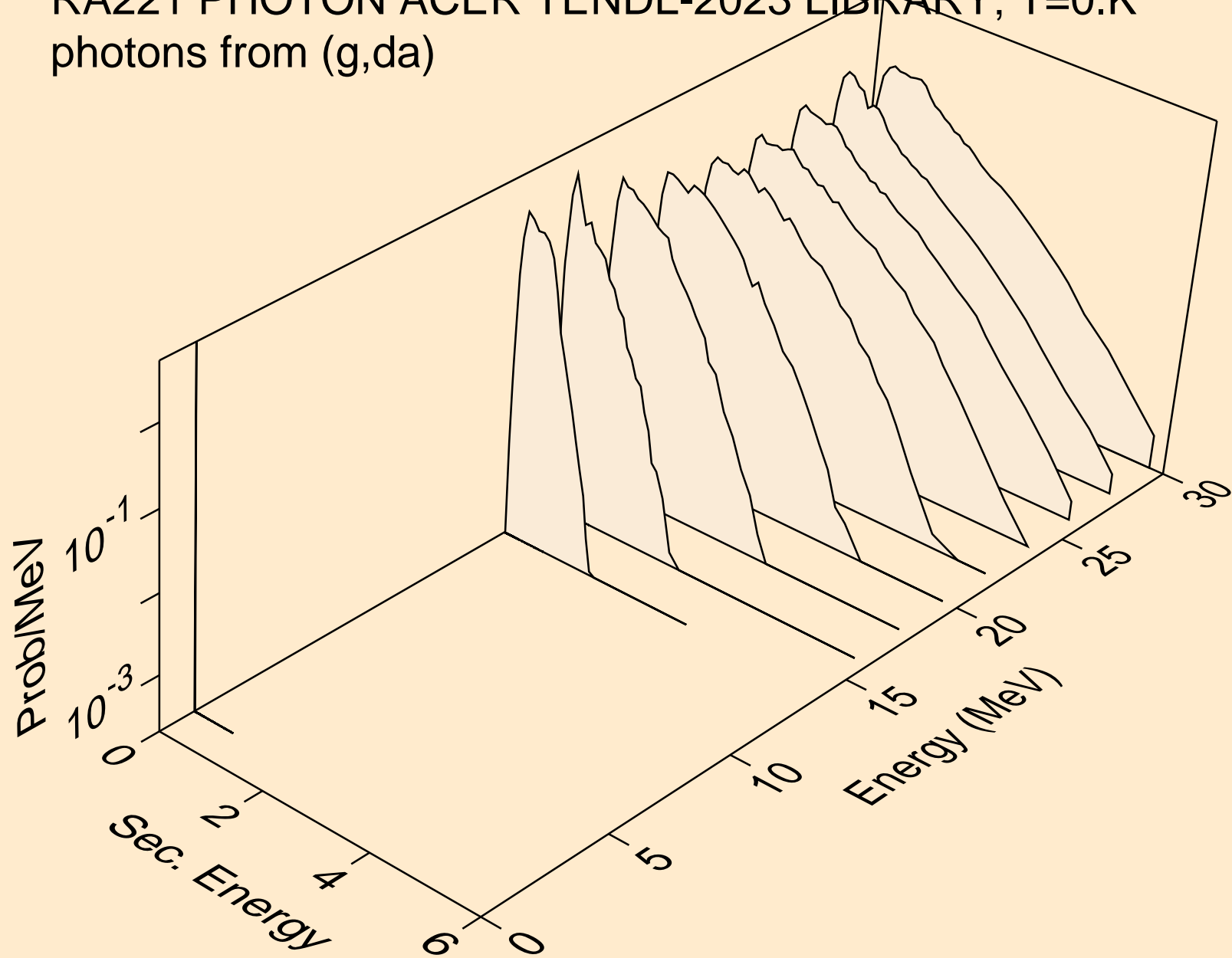


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pa)

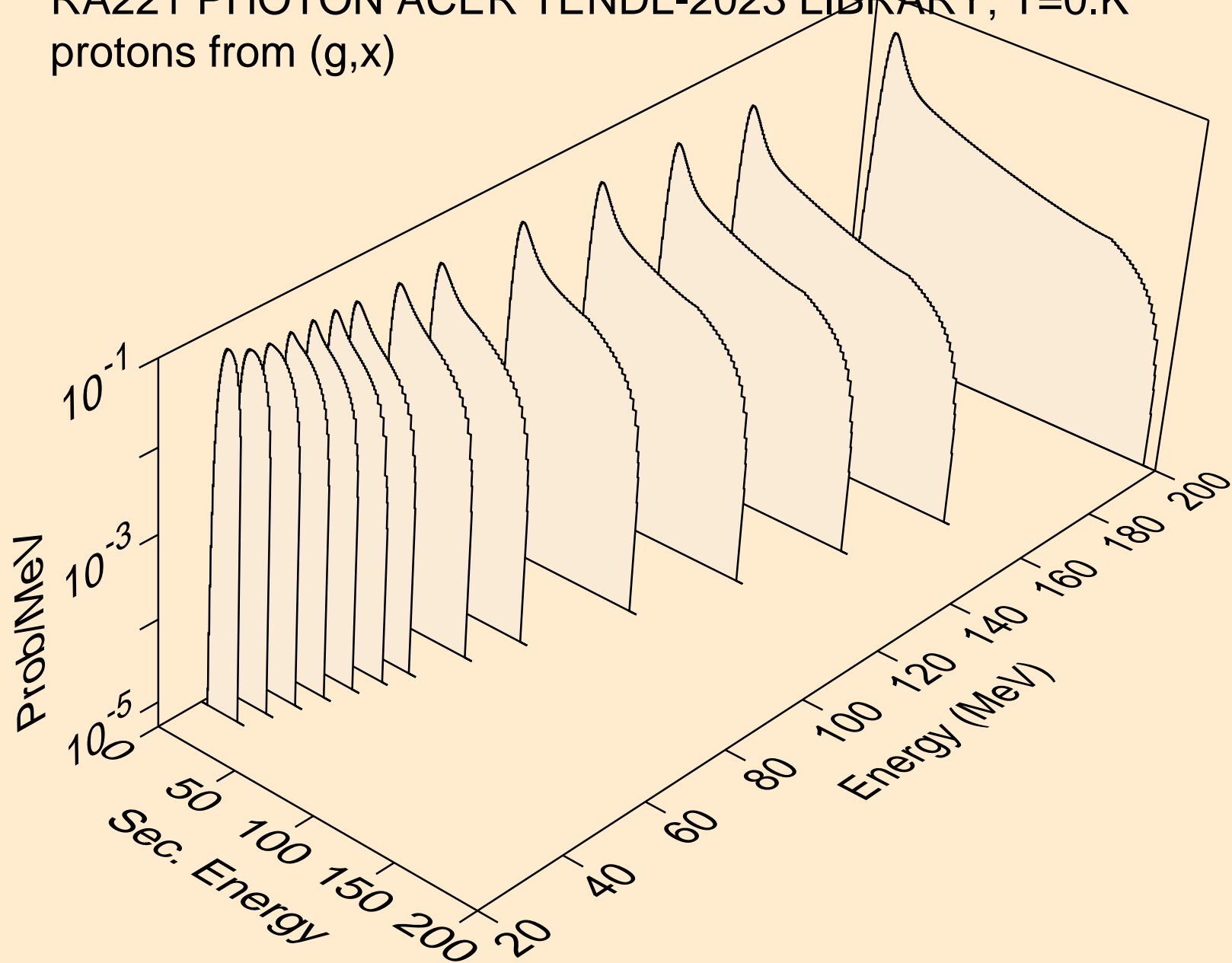




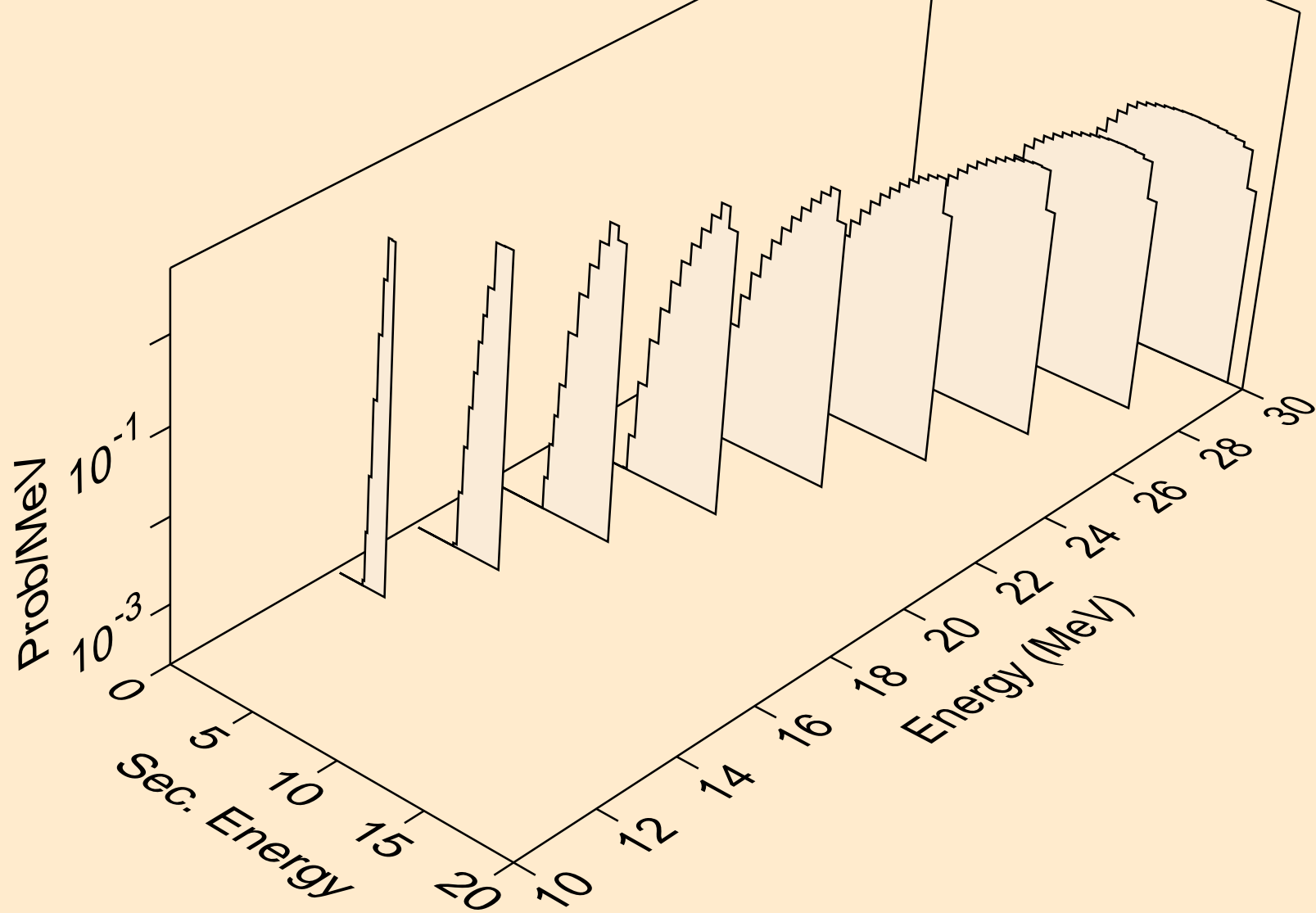
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,da)



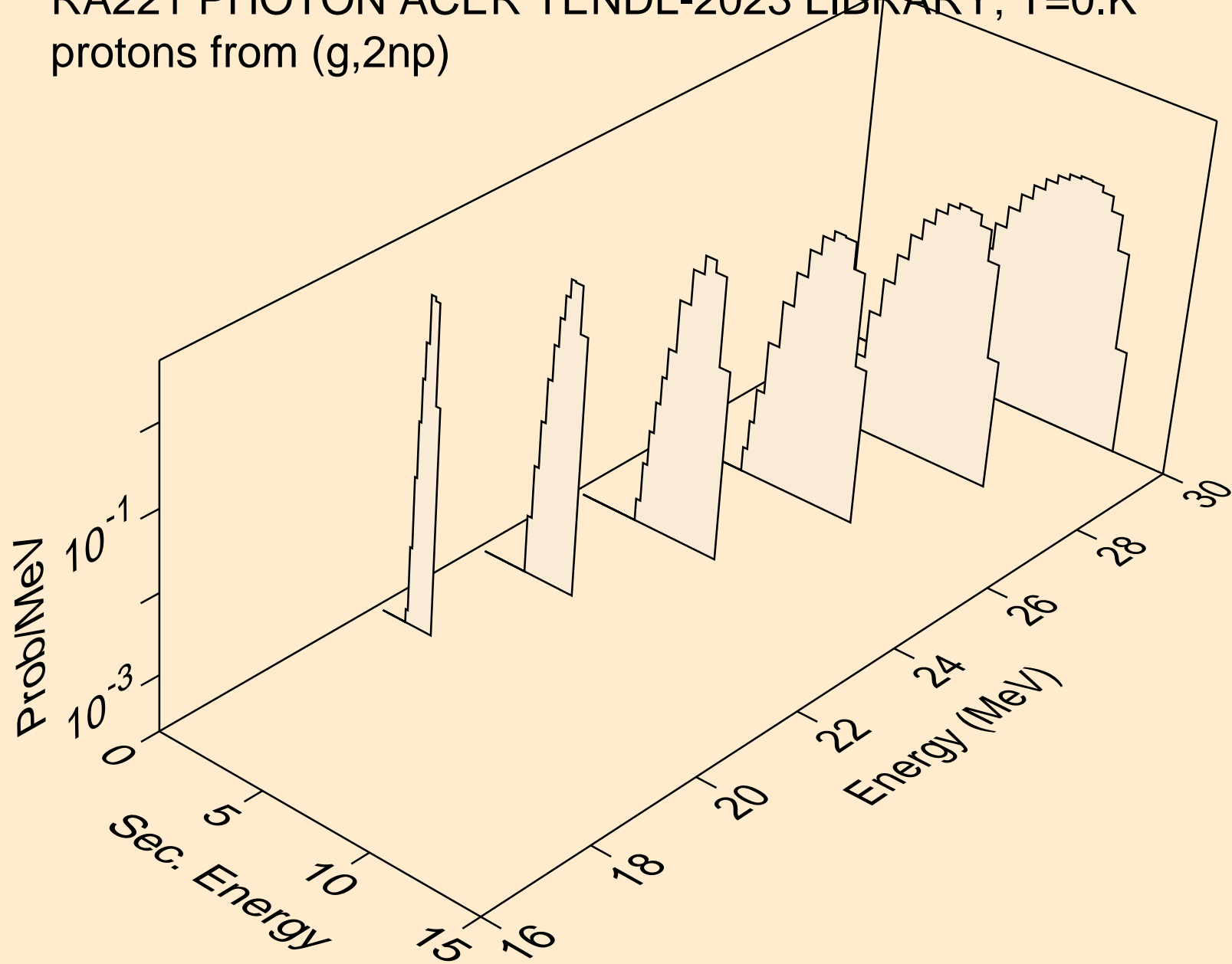
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



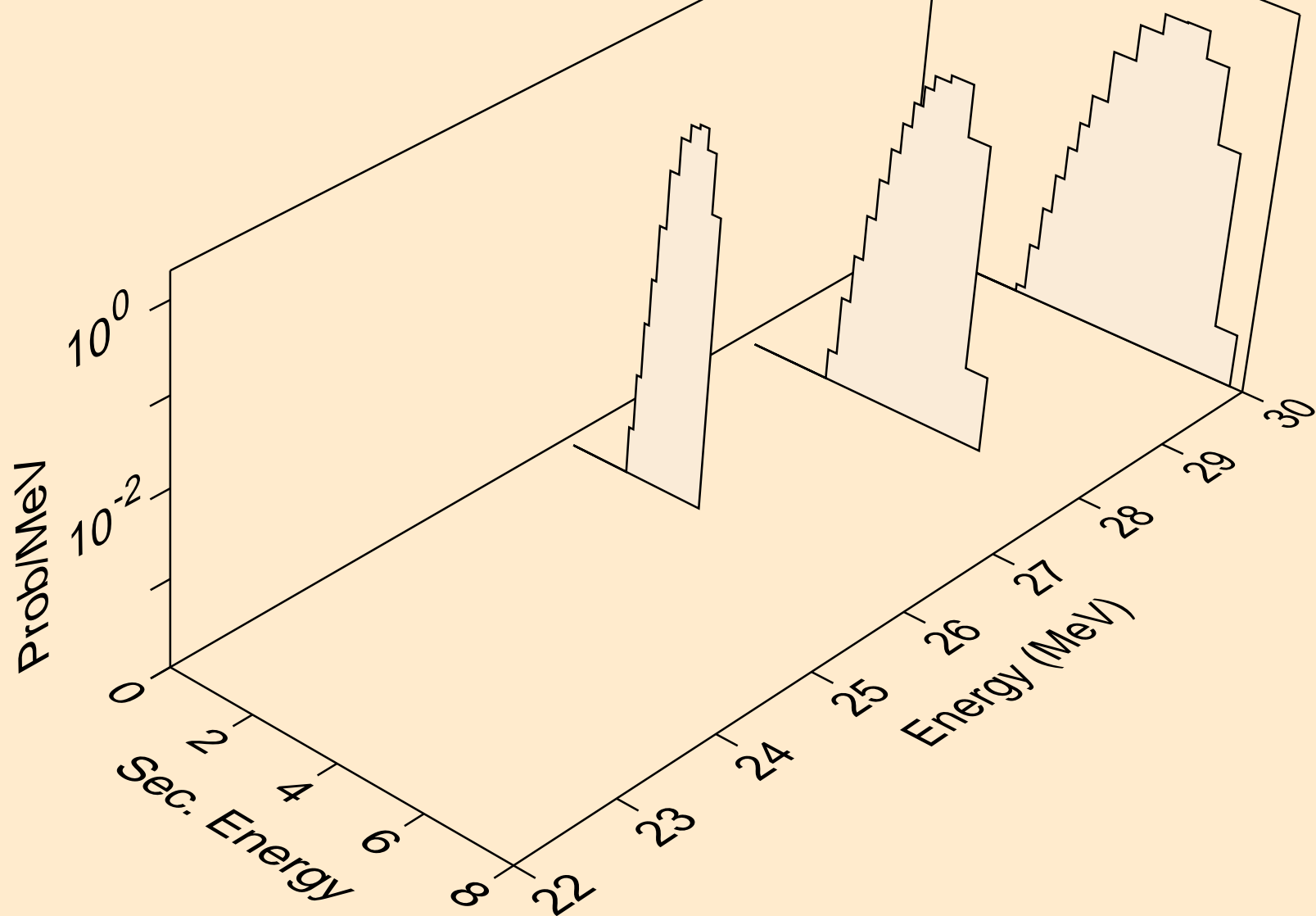
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



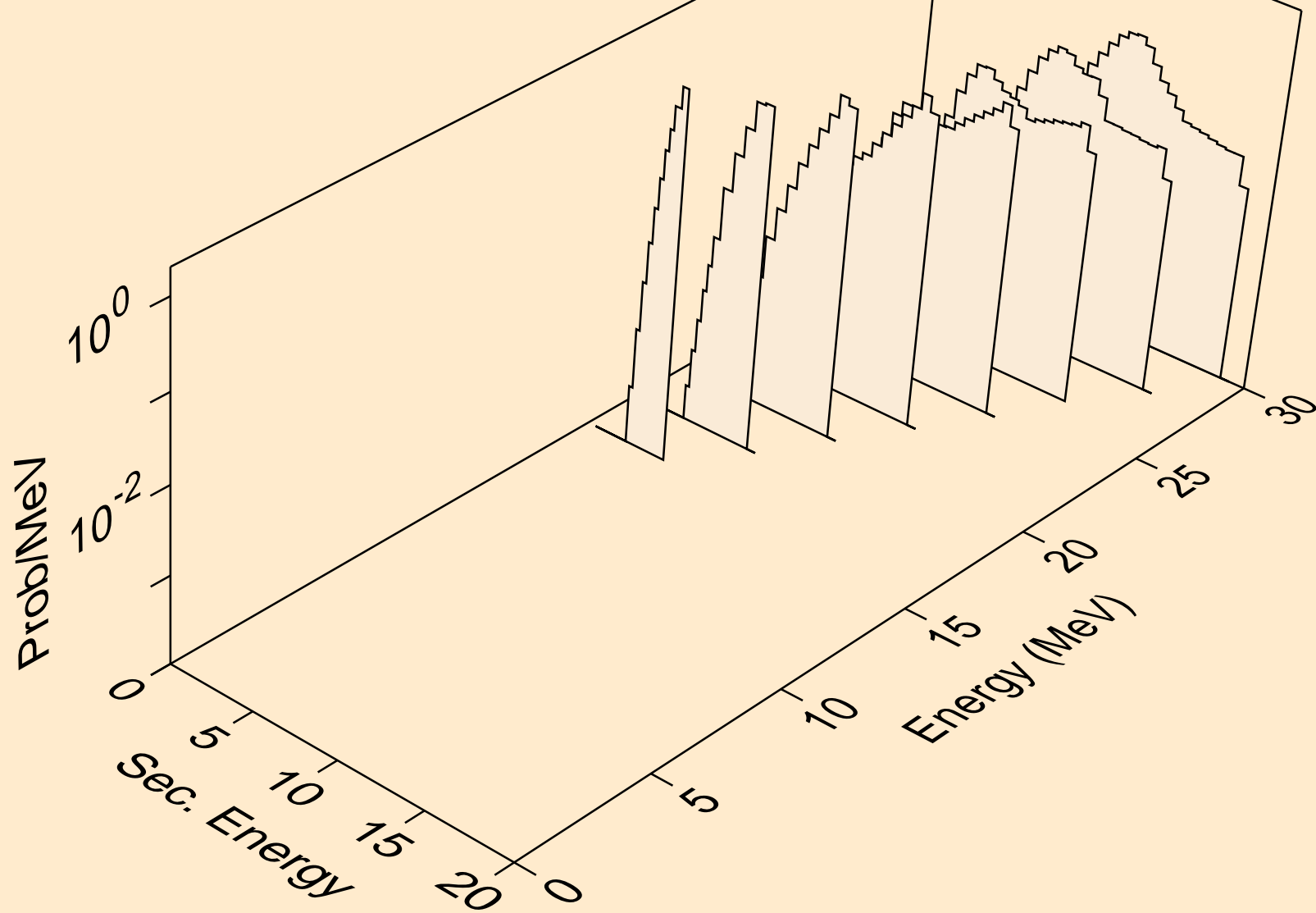
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)



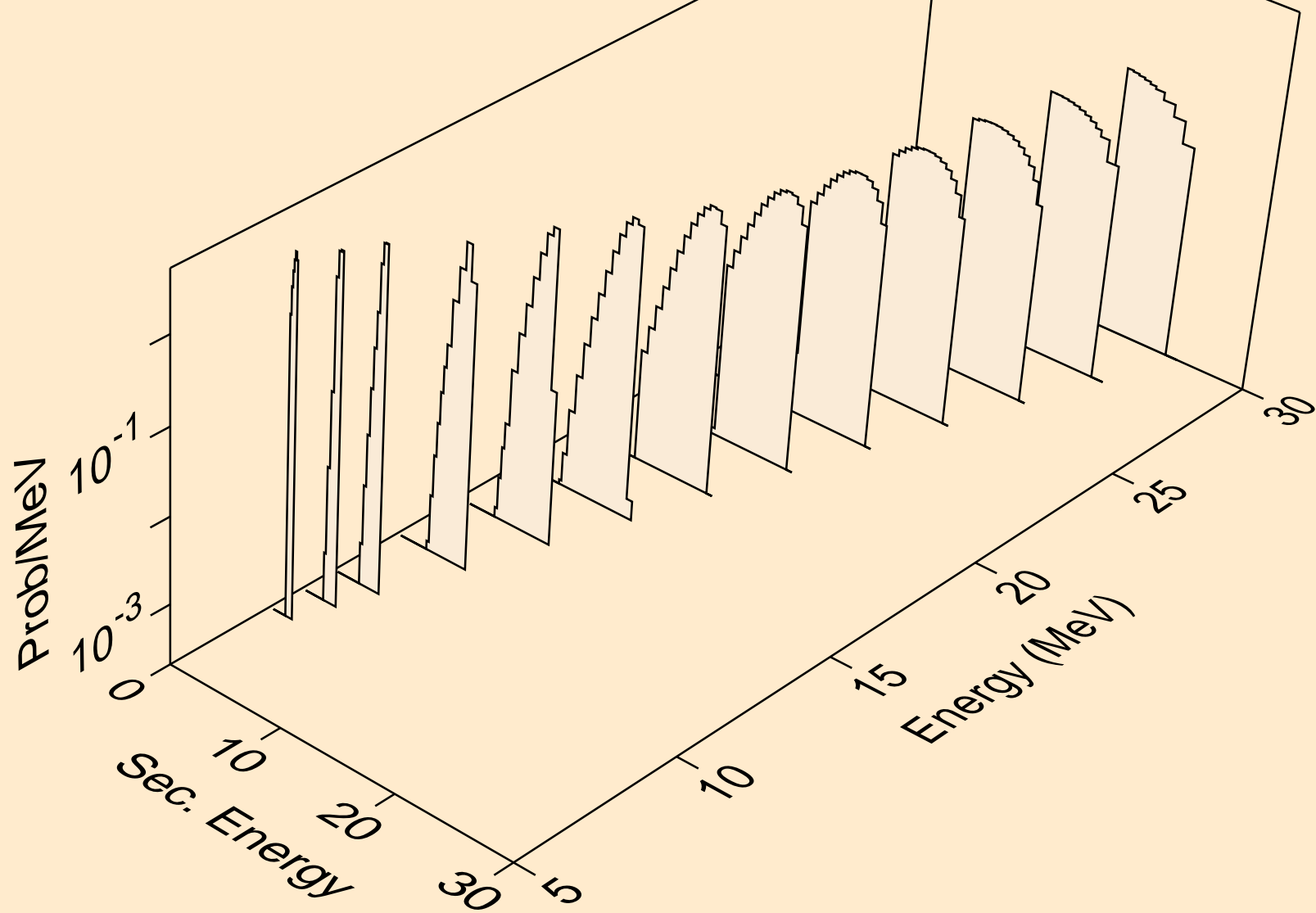
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,3np)



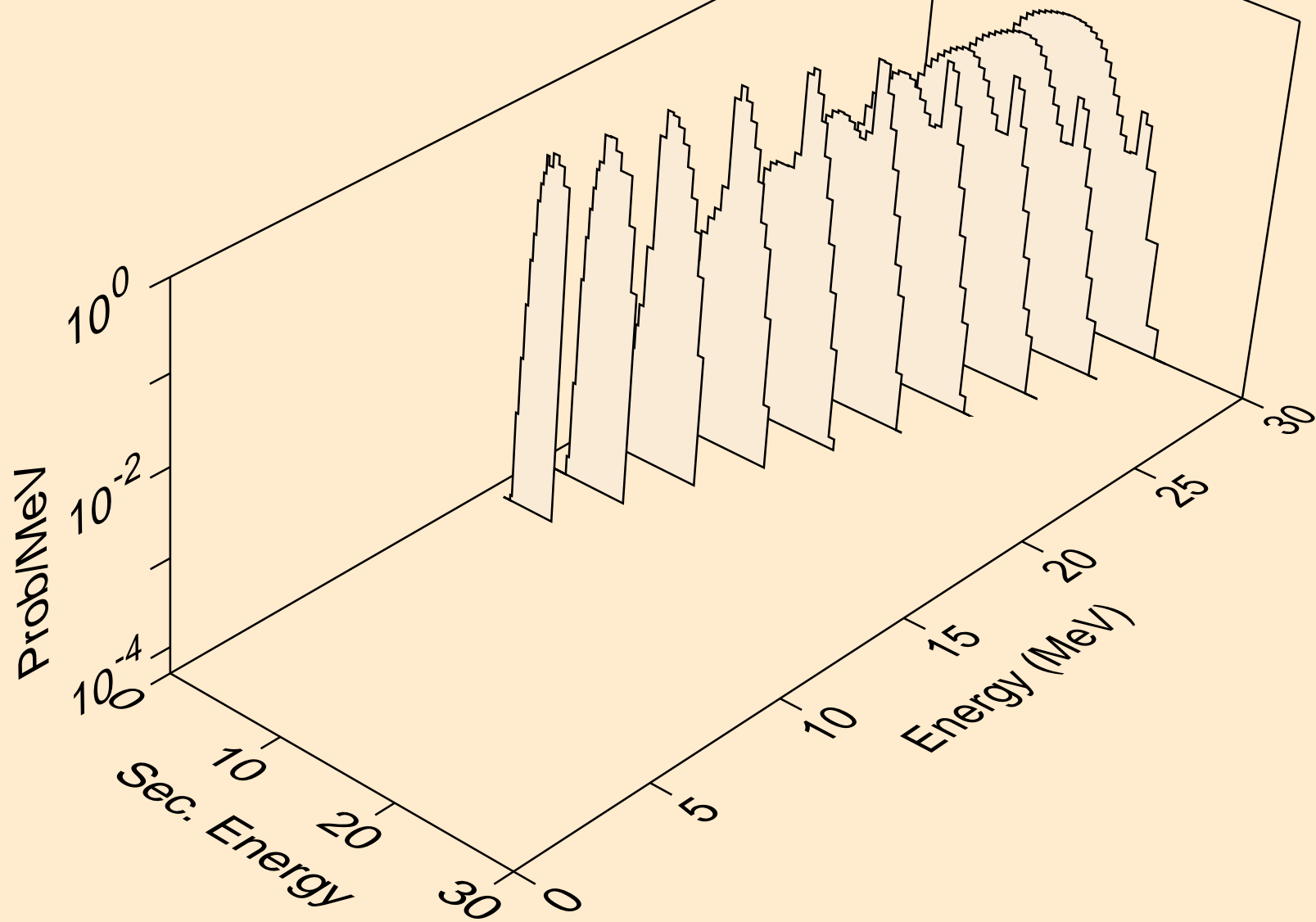
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,npa)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)

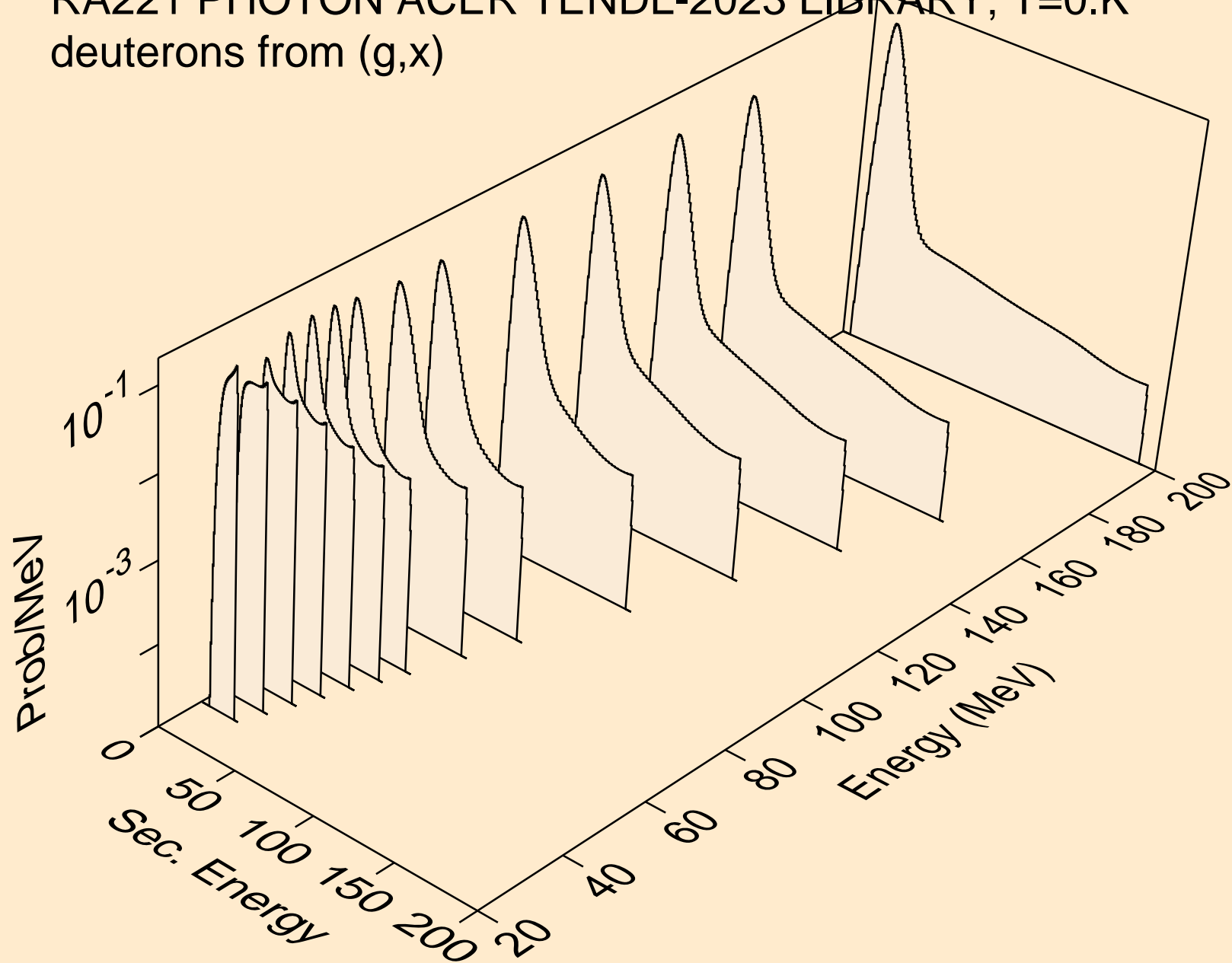


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pa)

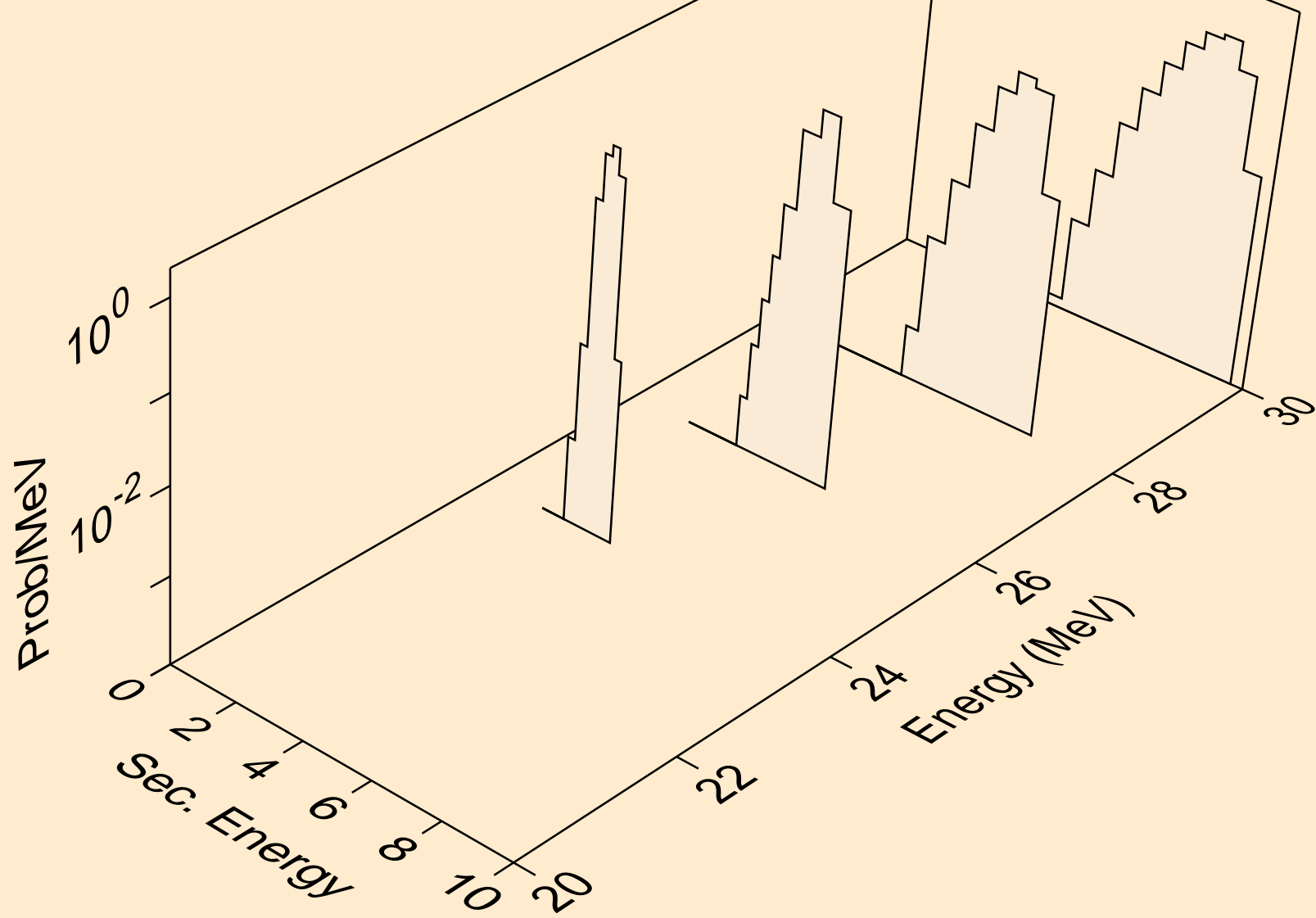




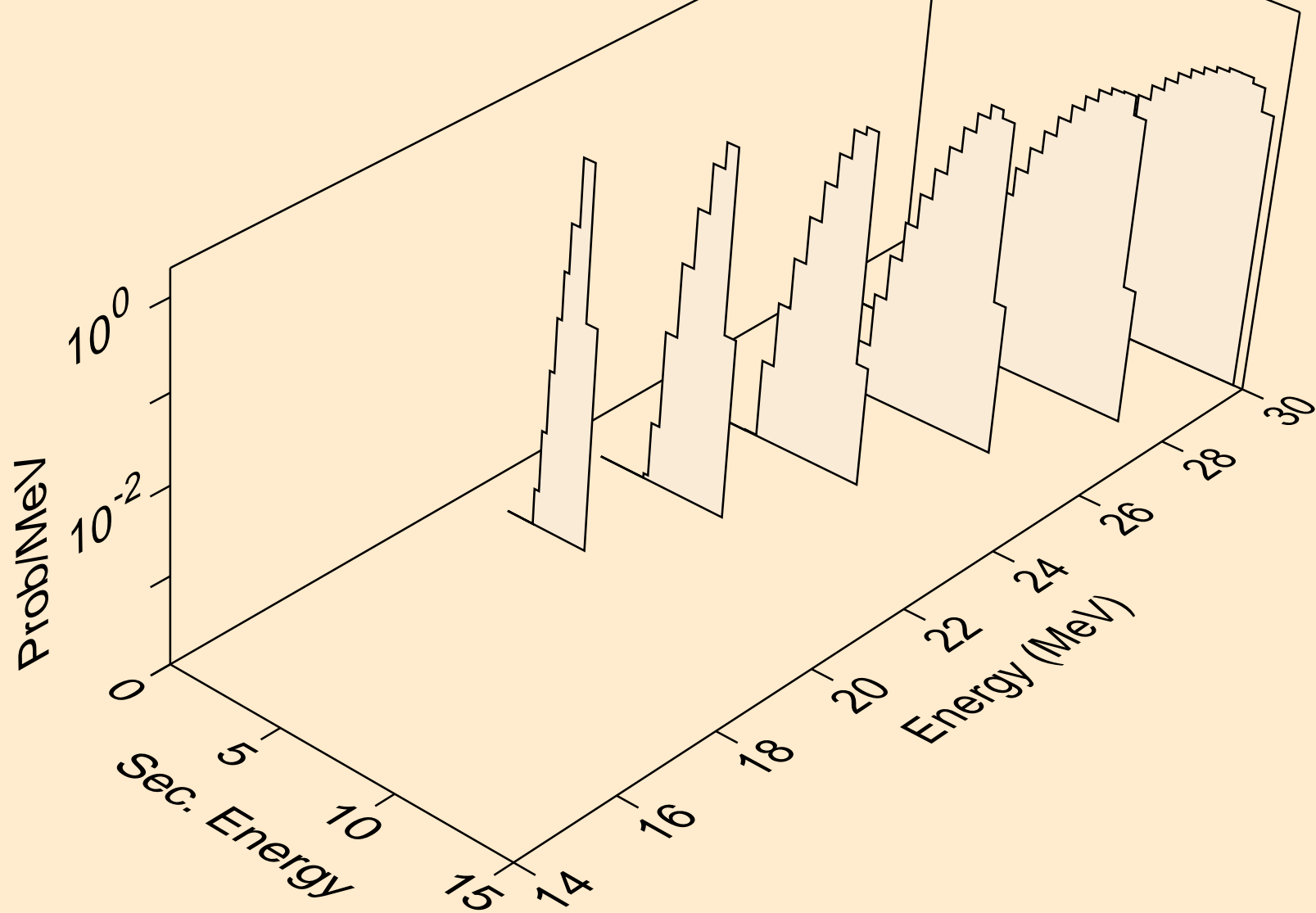
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)



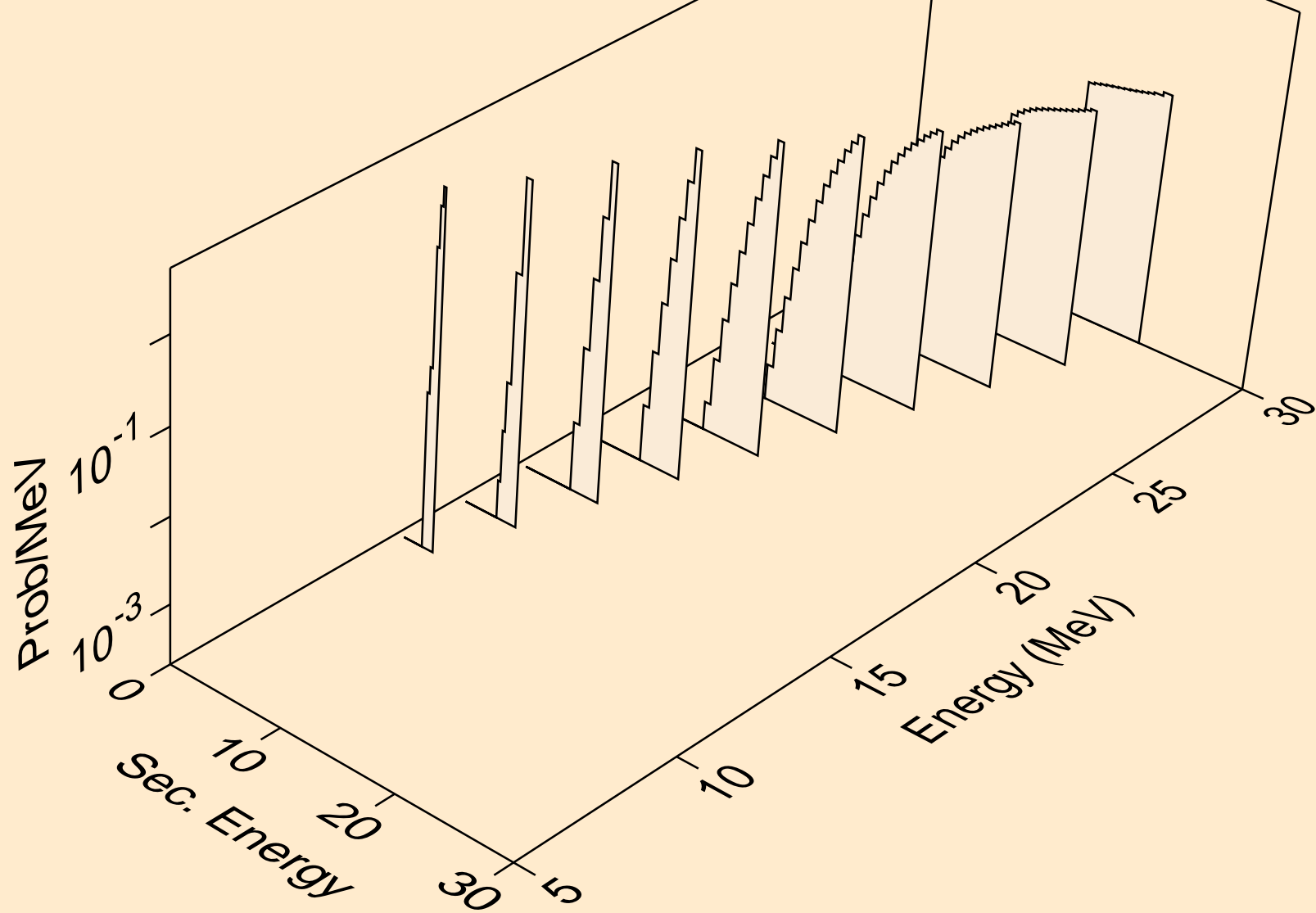
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,2nd)



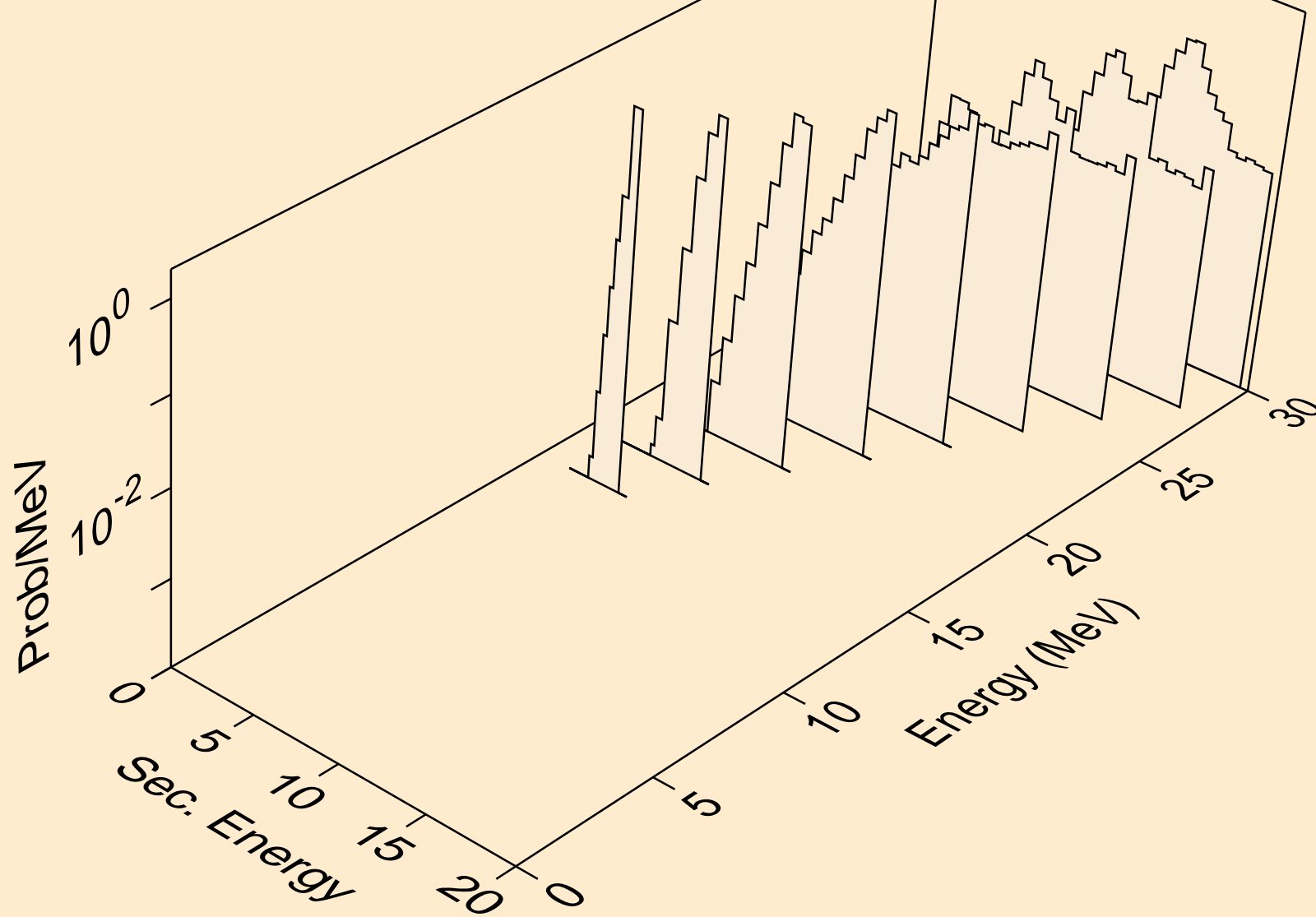
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d



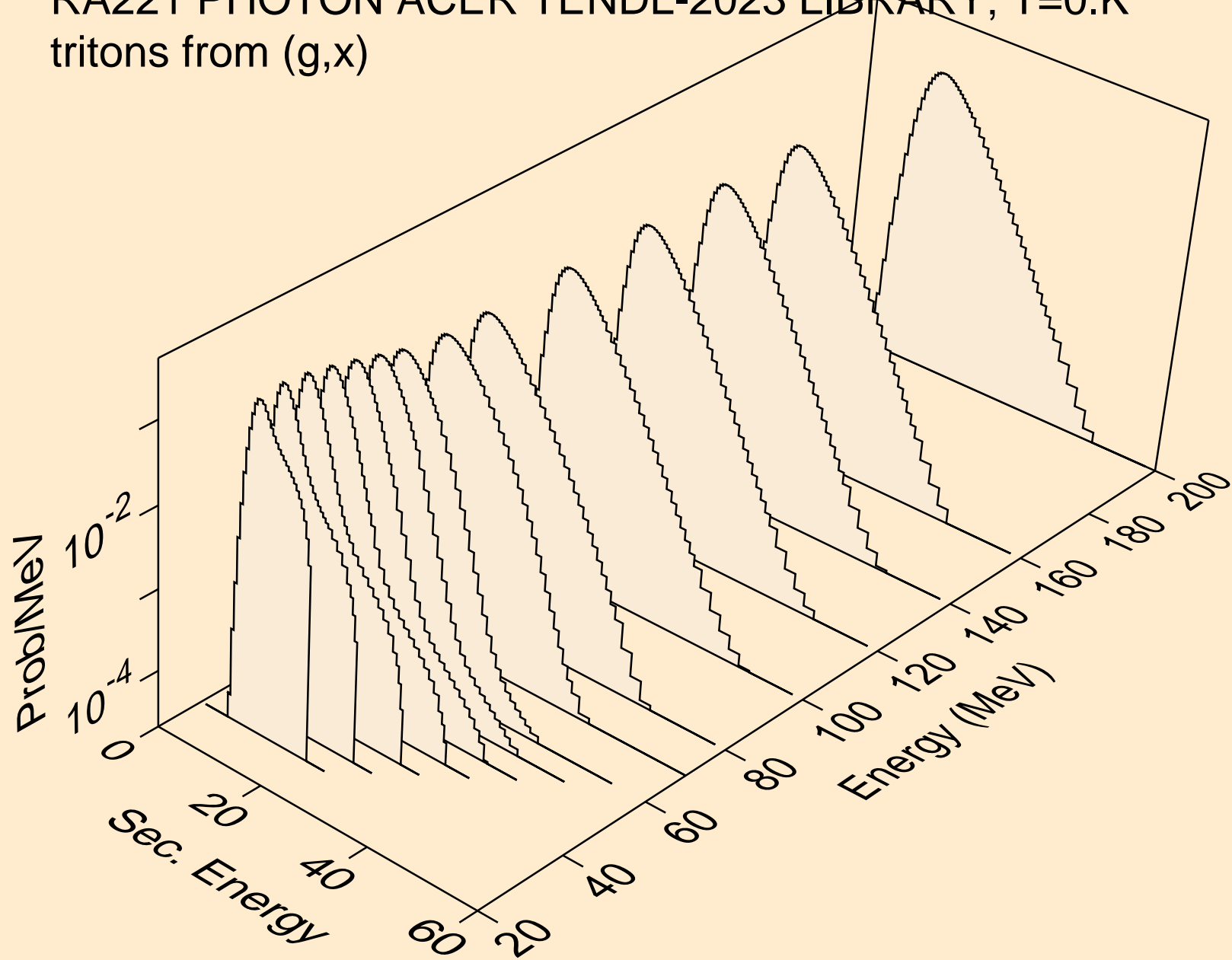
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,d)



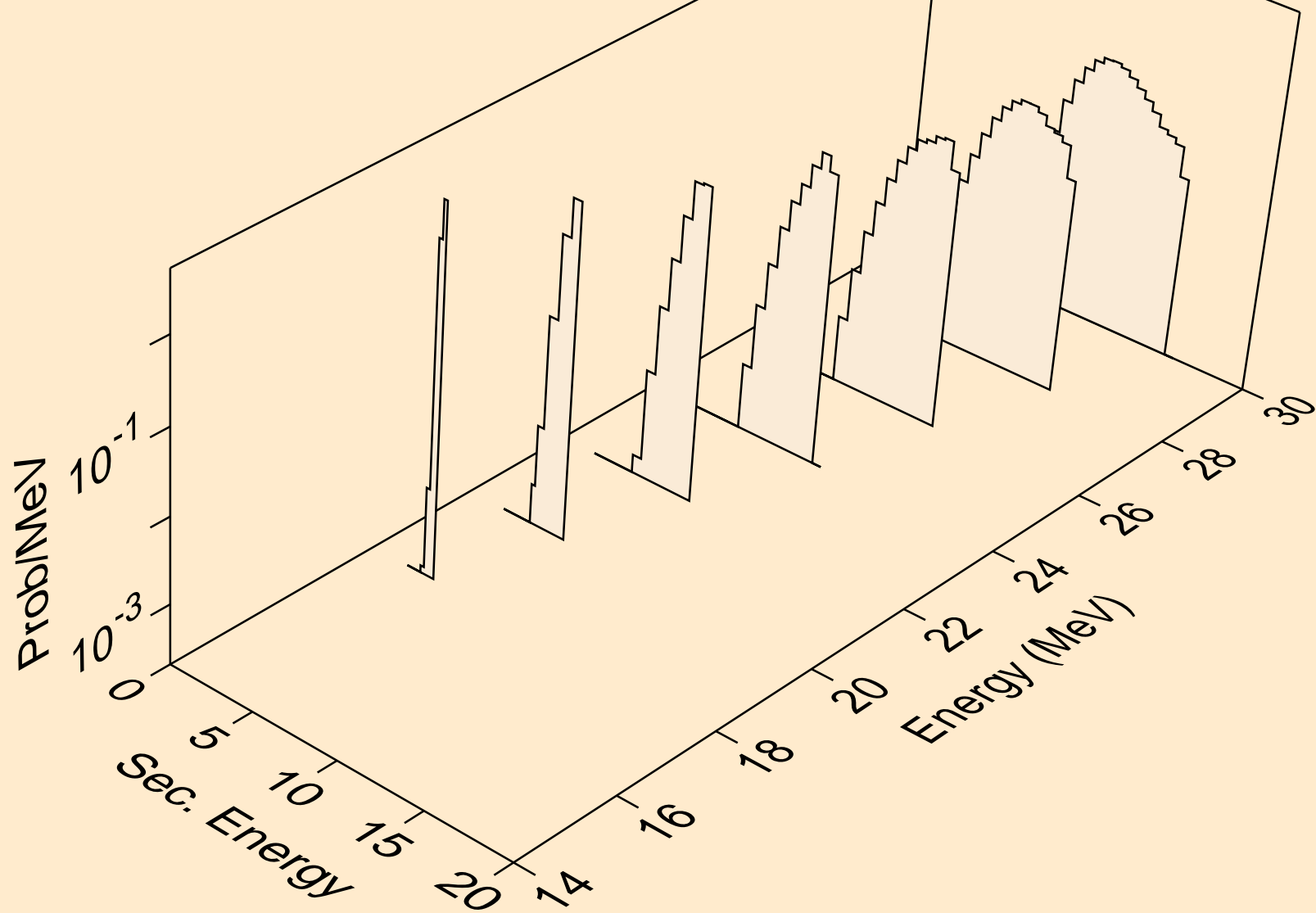
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,da)



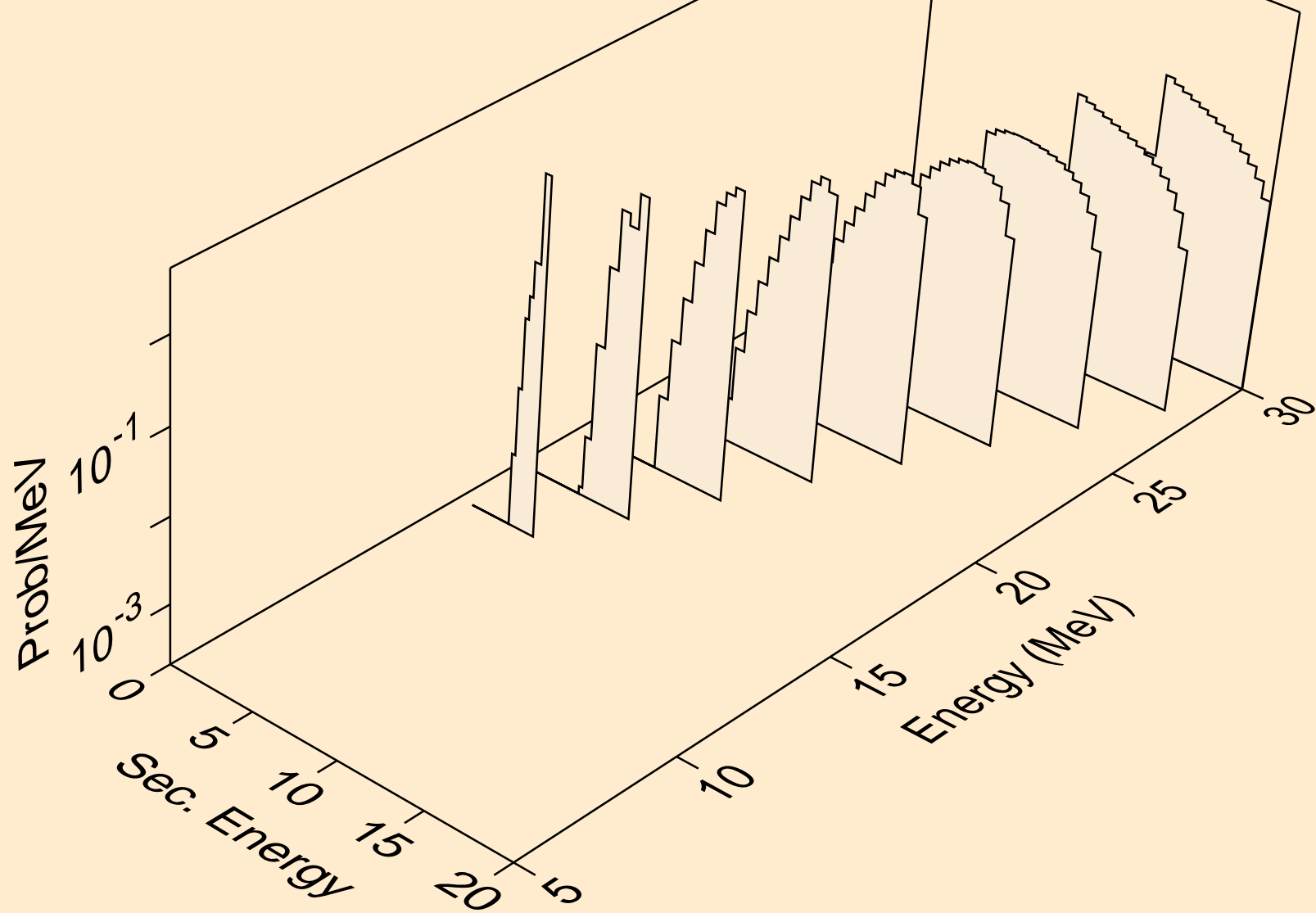
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t

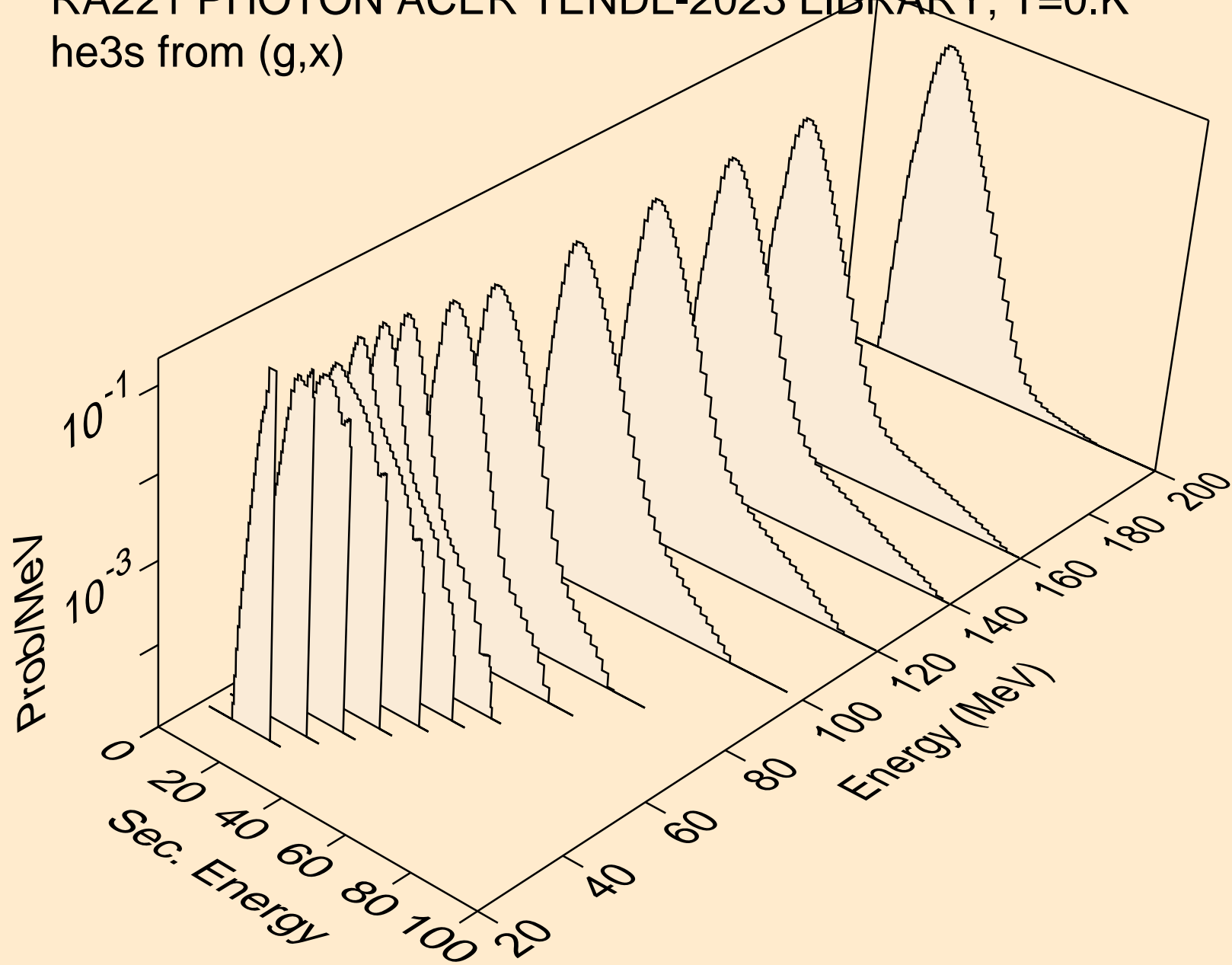


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)

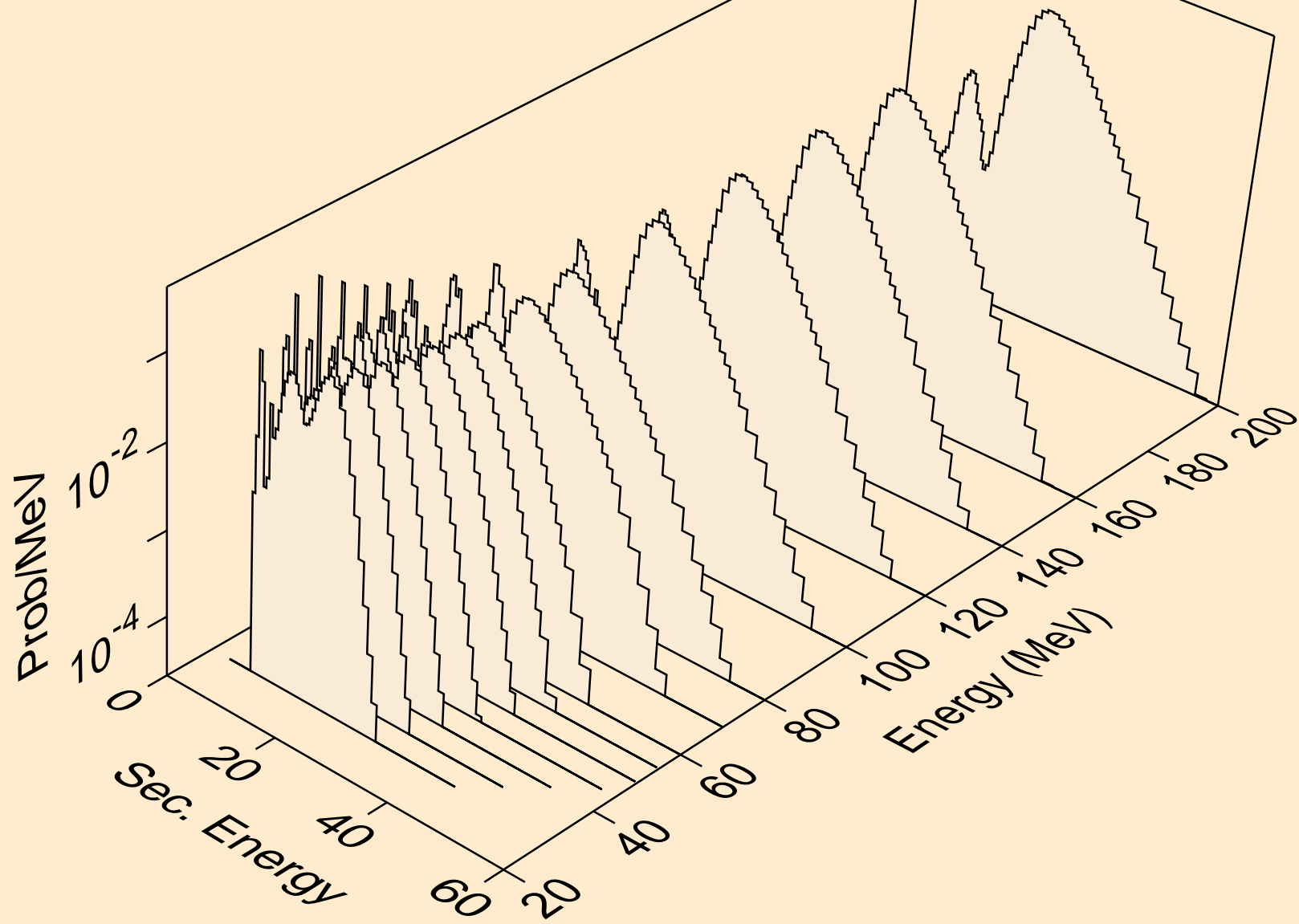




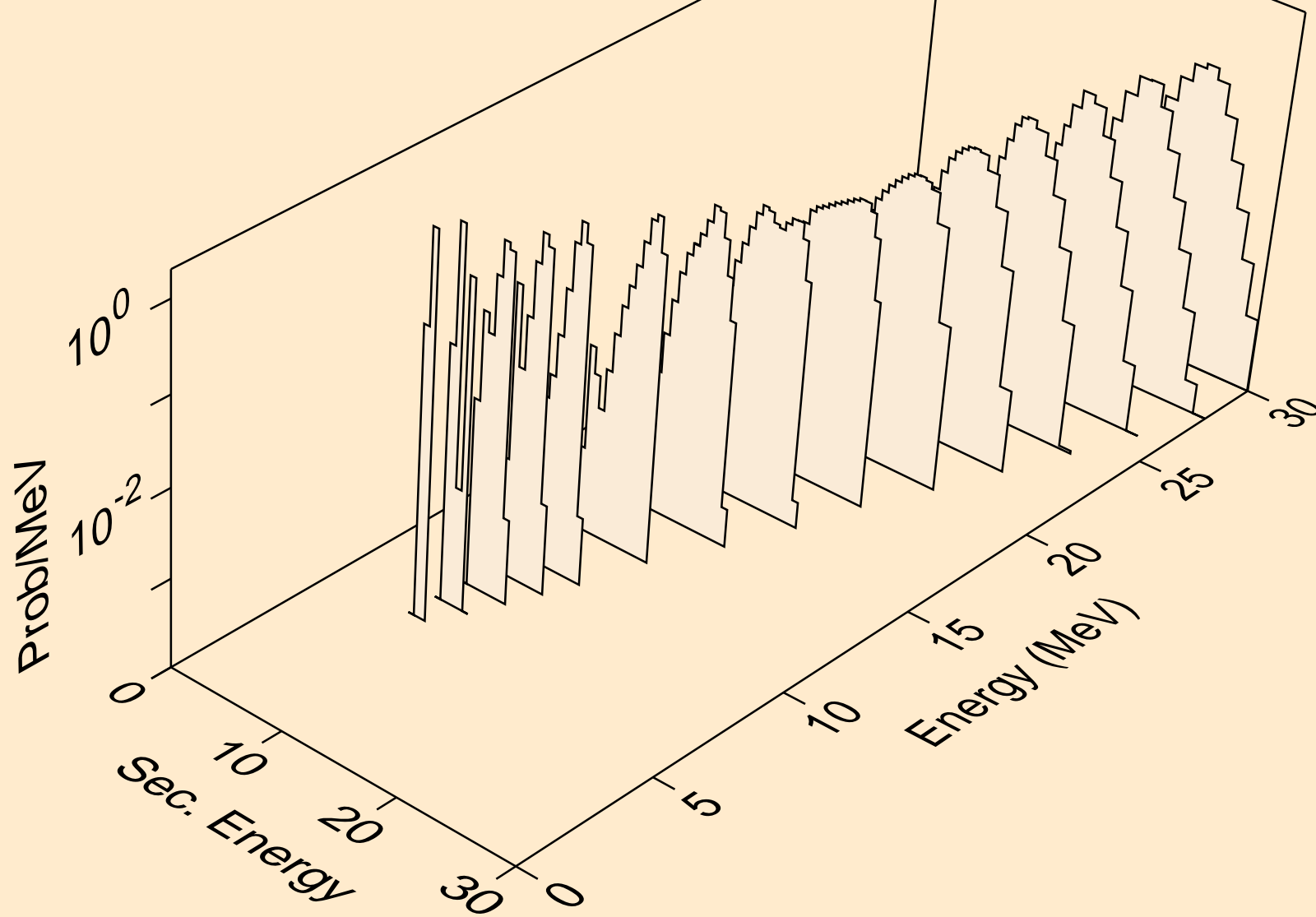
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



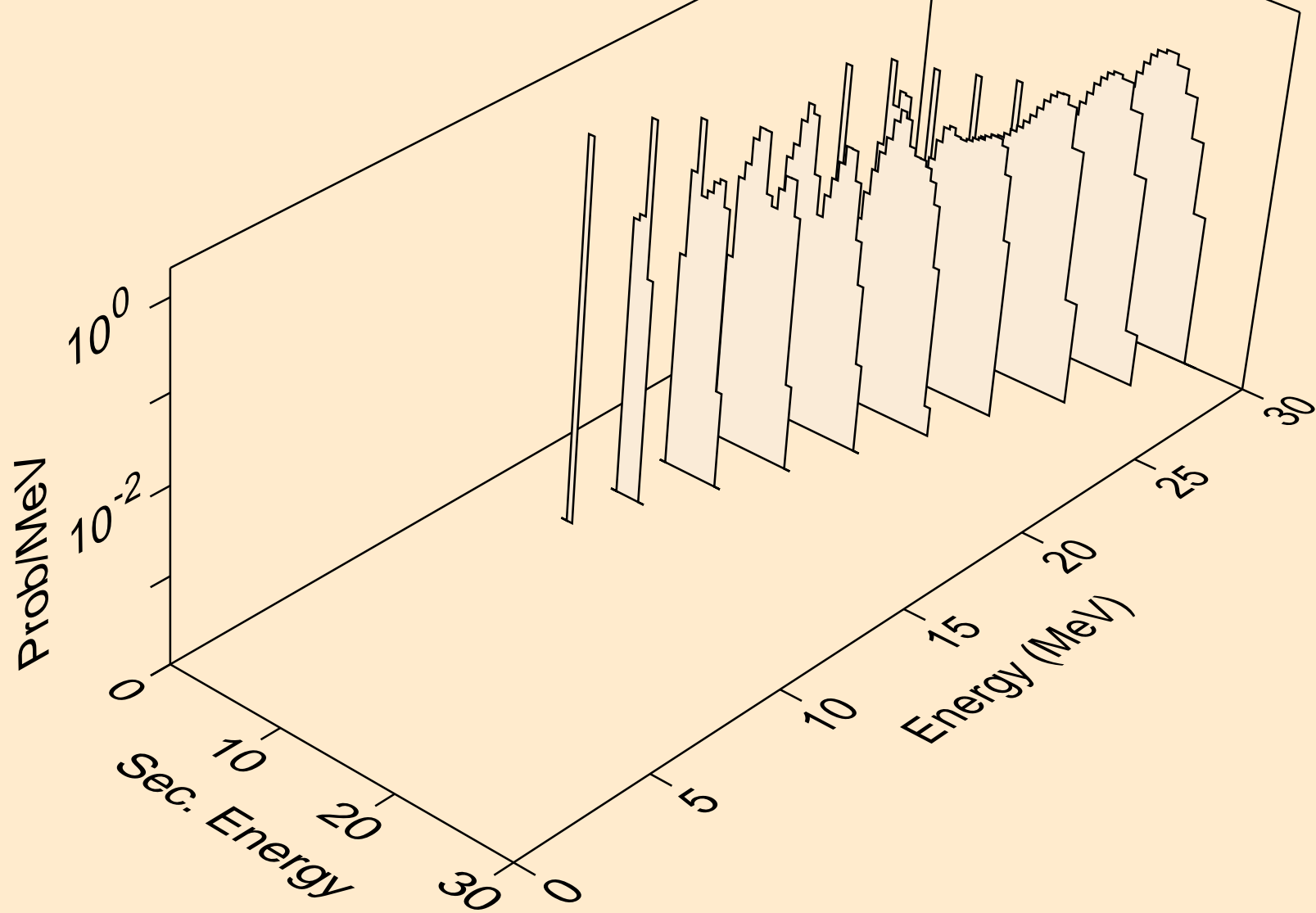
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



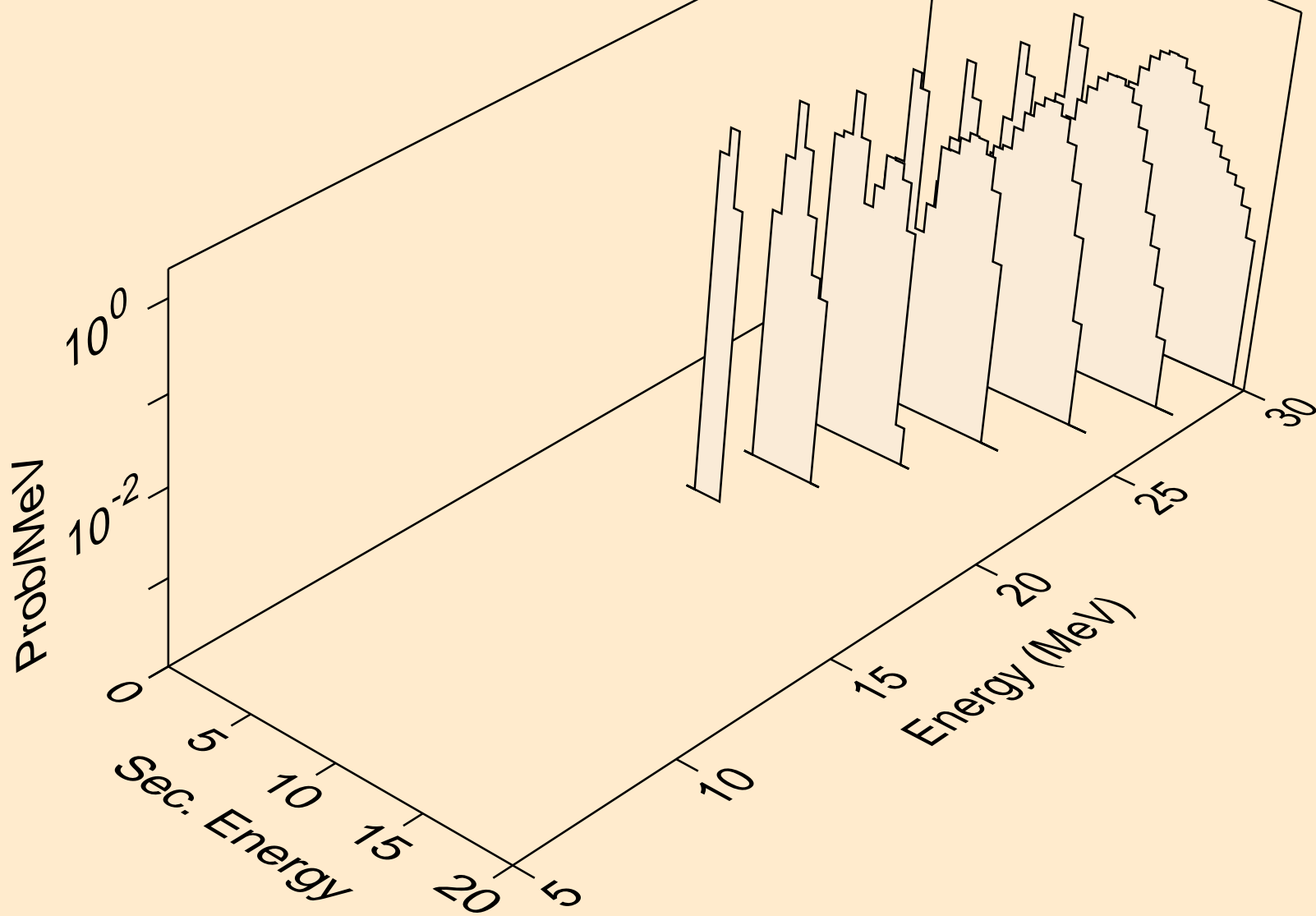
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



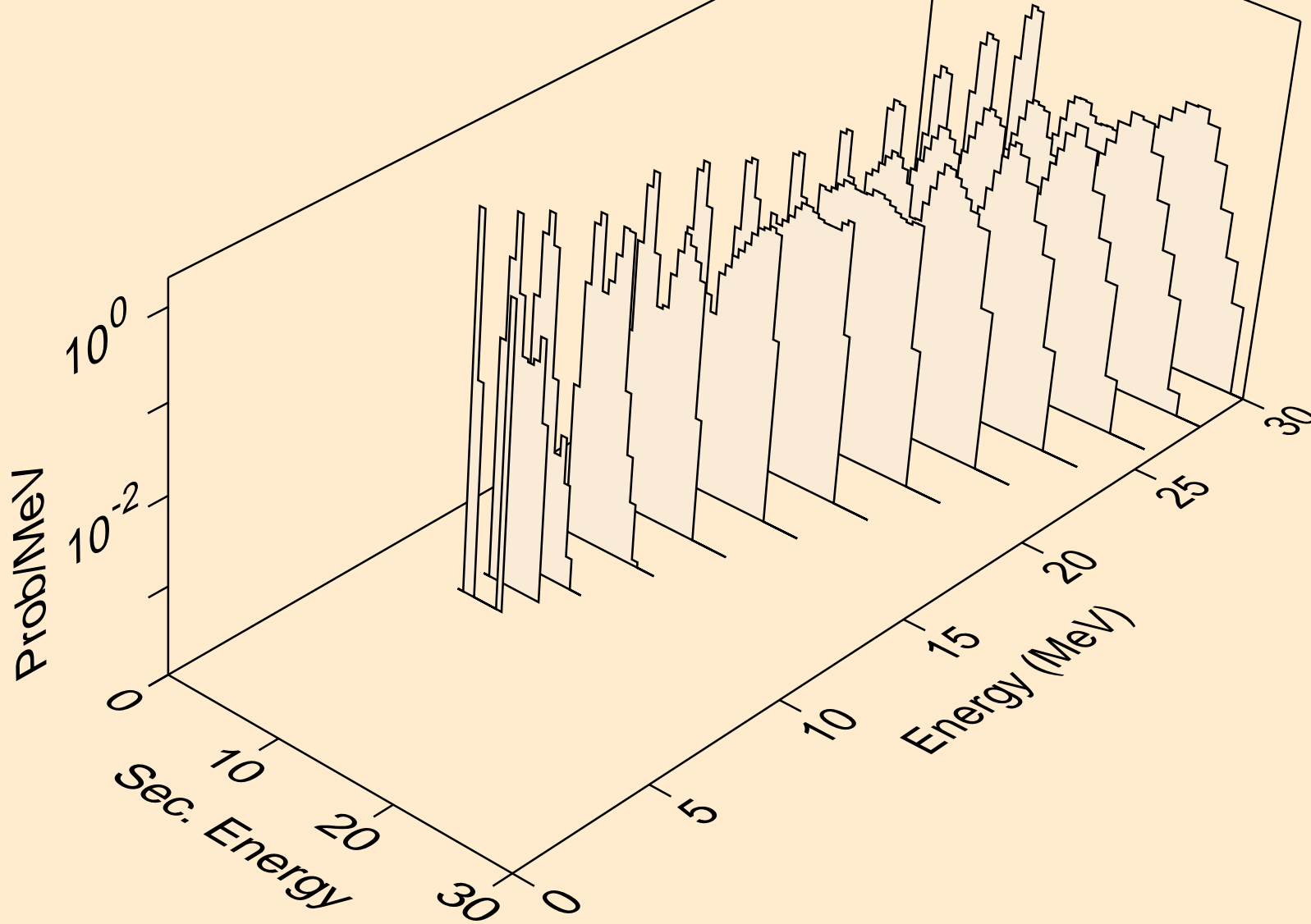
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



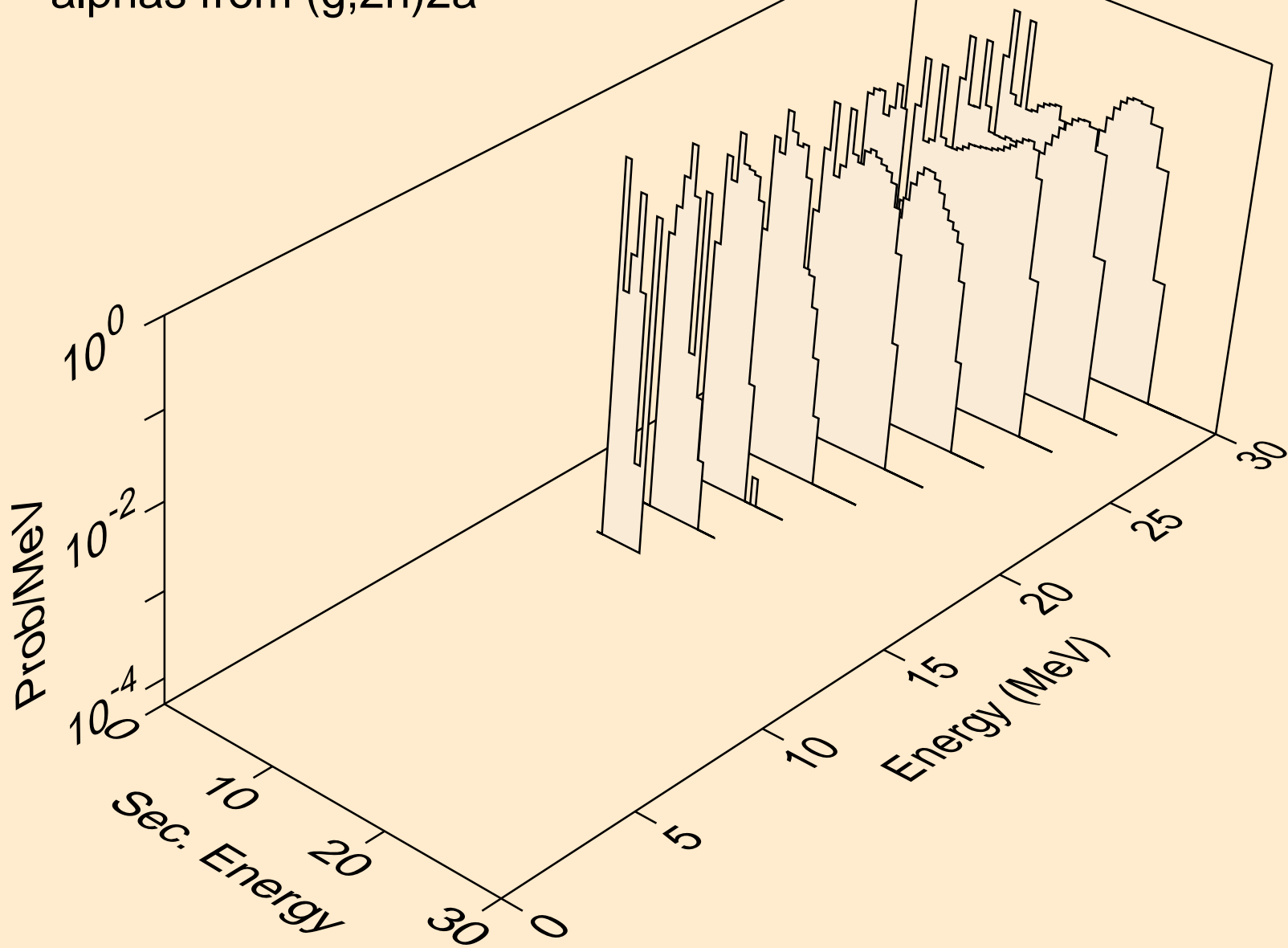
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,3n)a



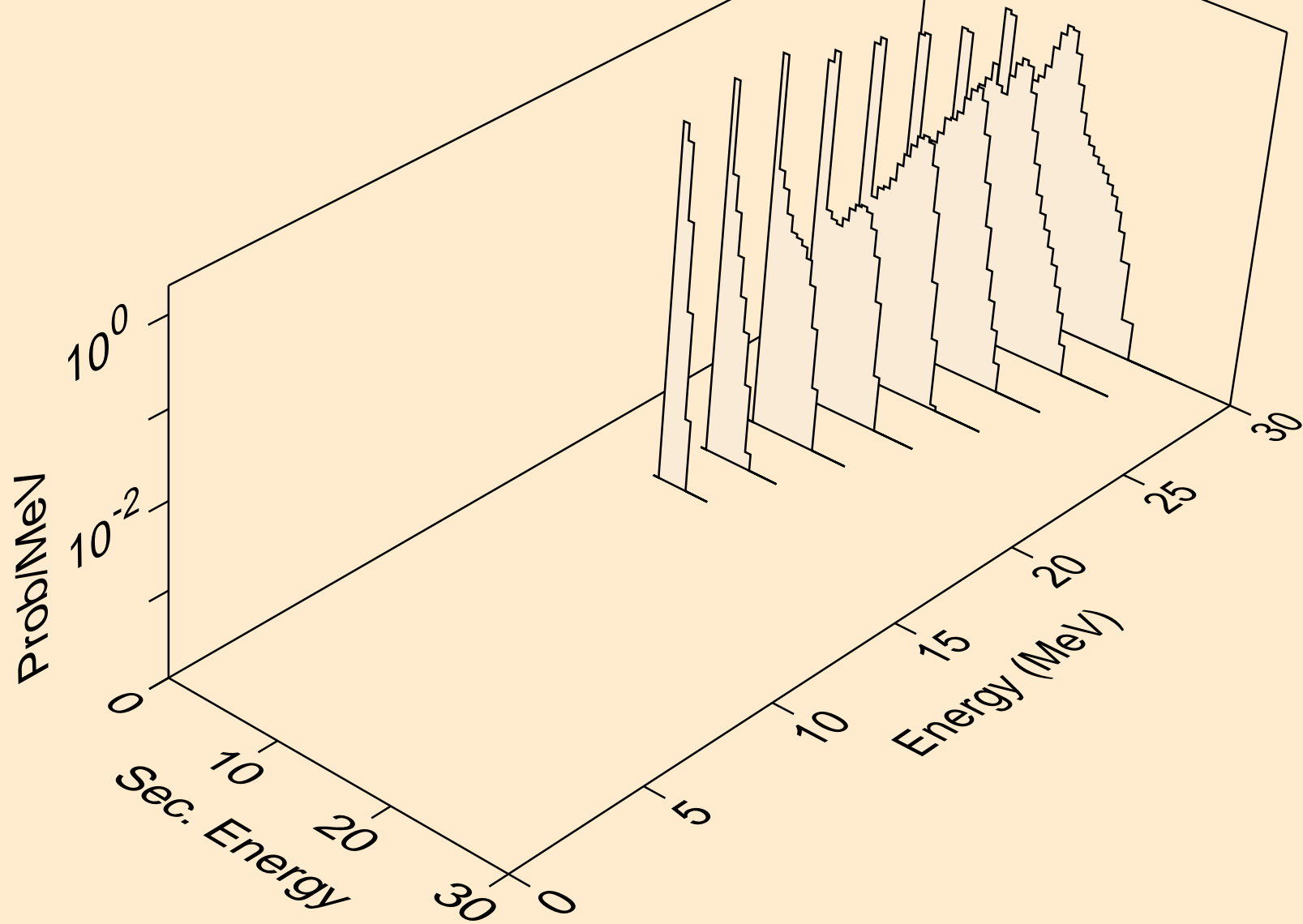
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)2a



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)2a

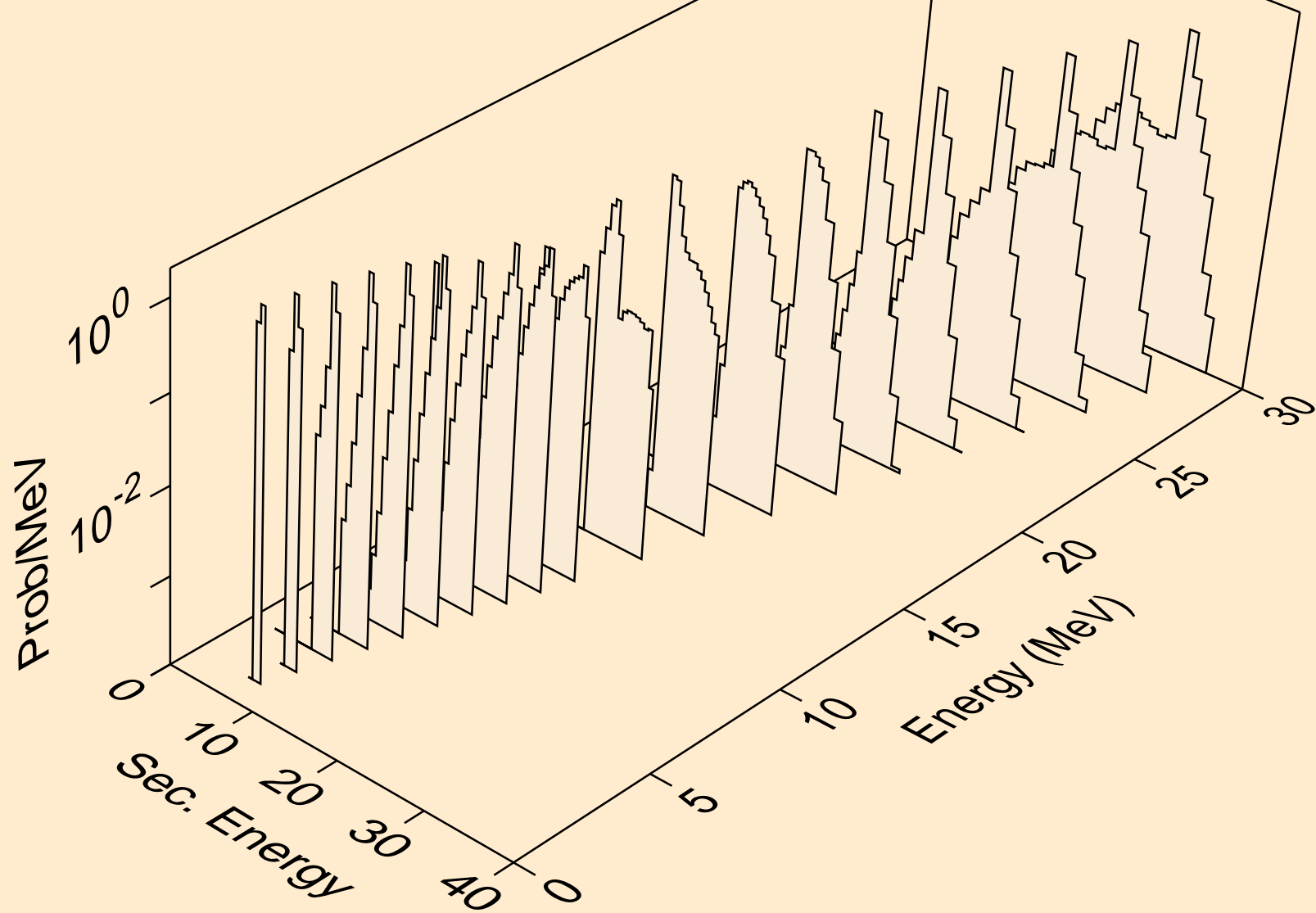


RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,npa)

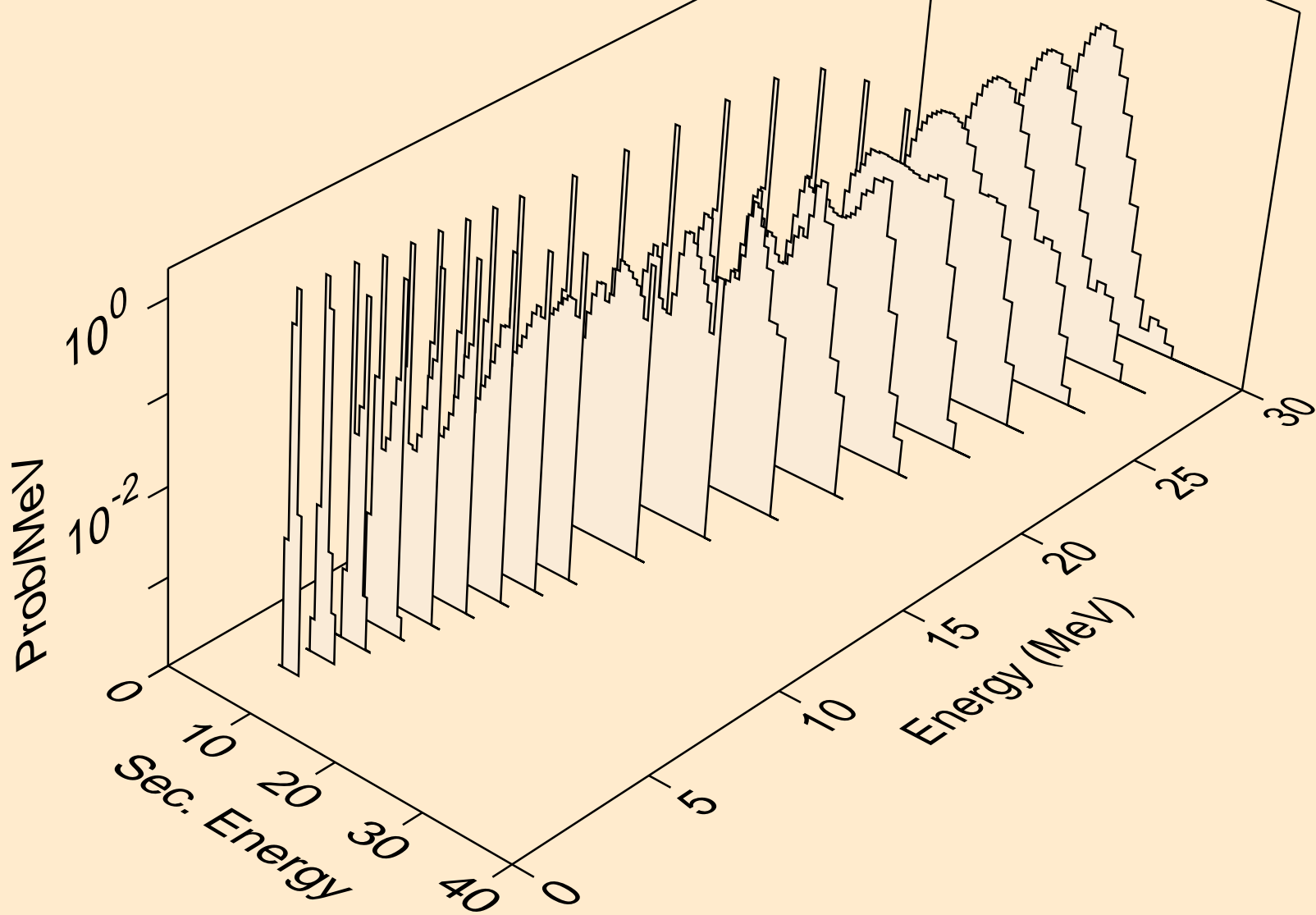




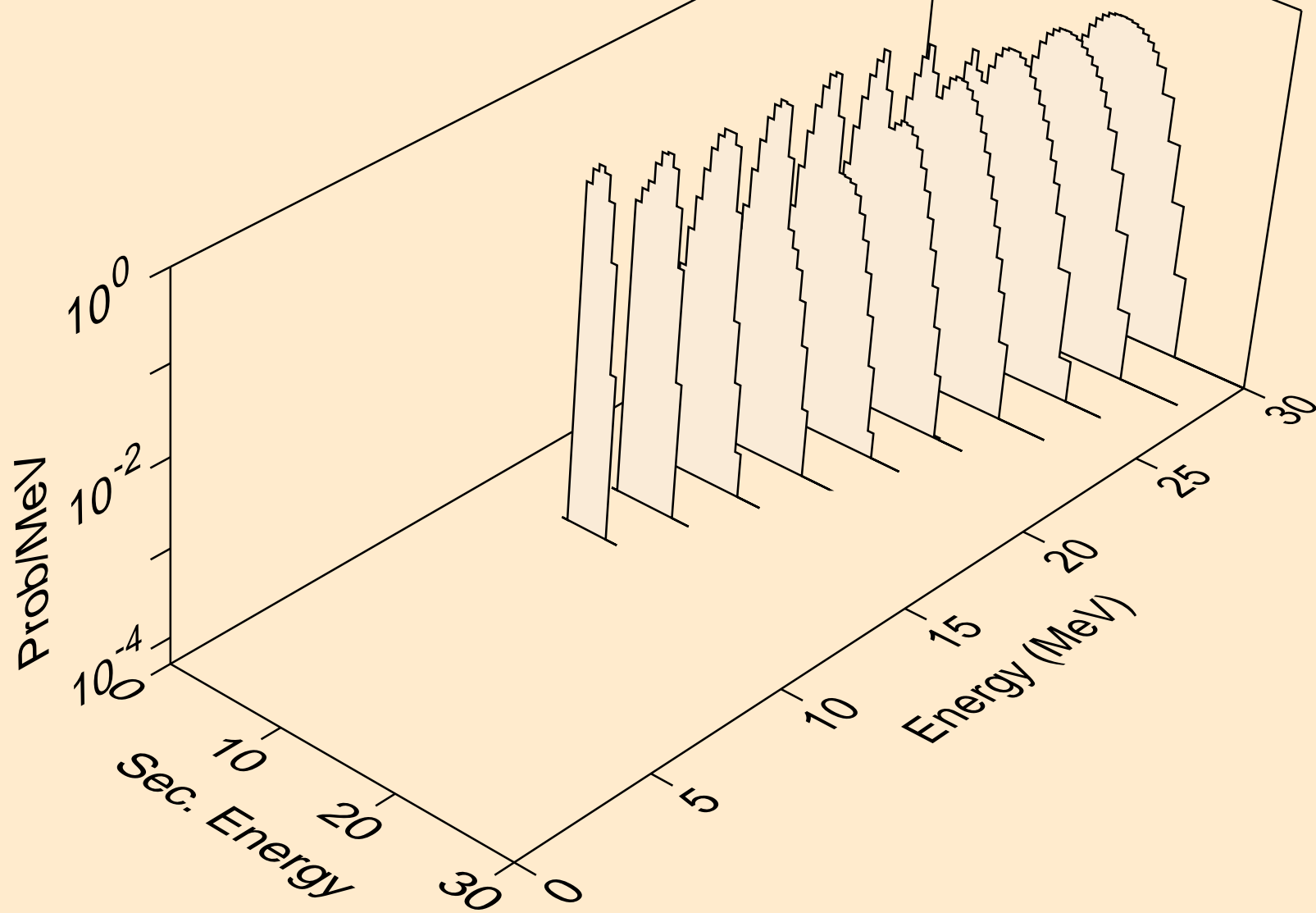
RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2a)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)



RA221 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,da)

