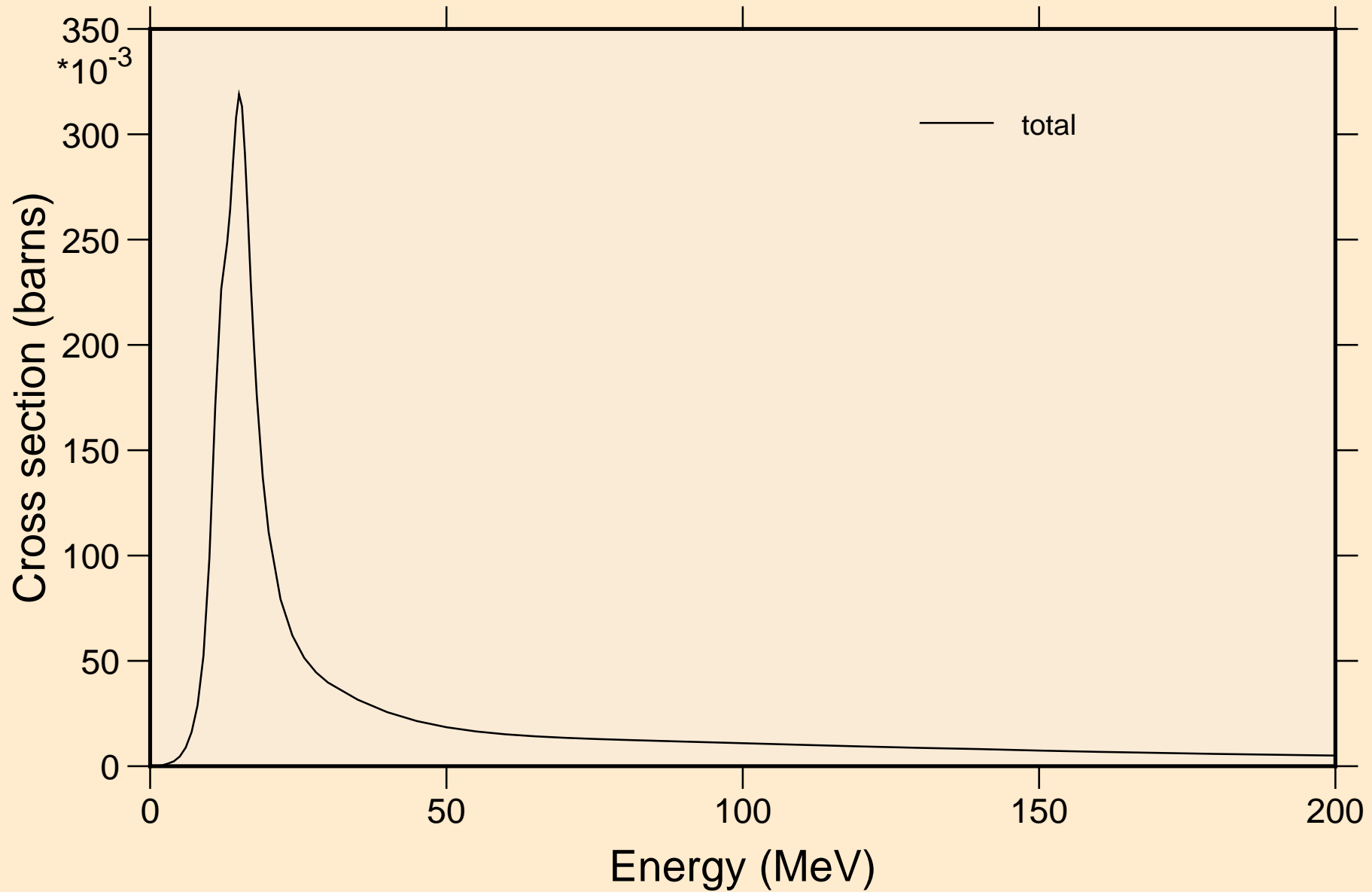
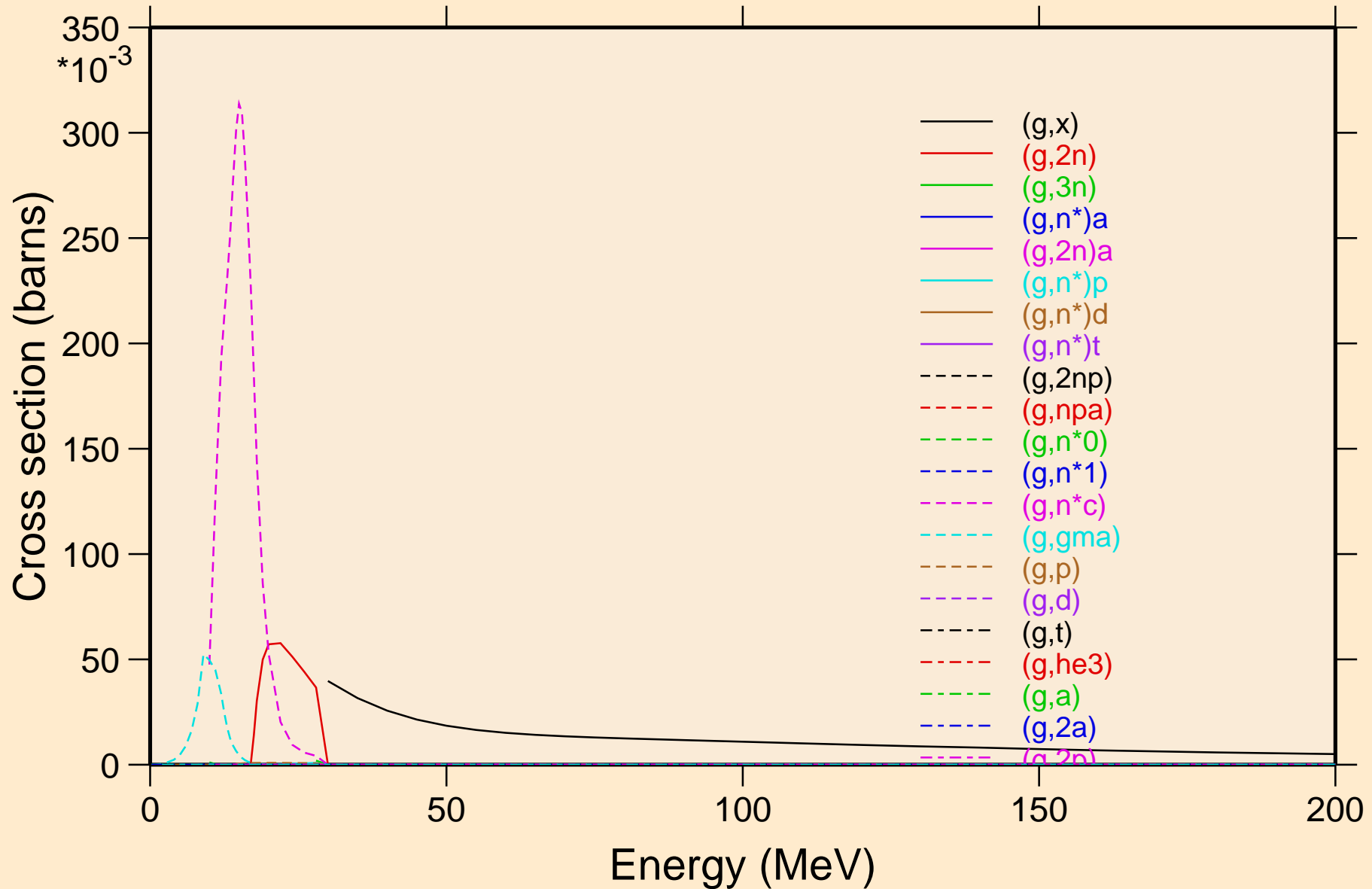


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



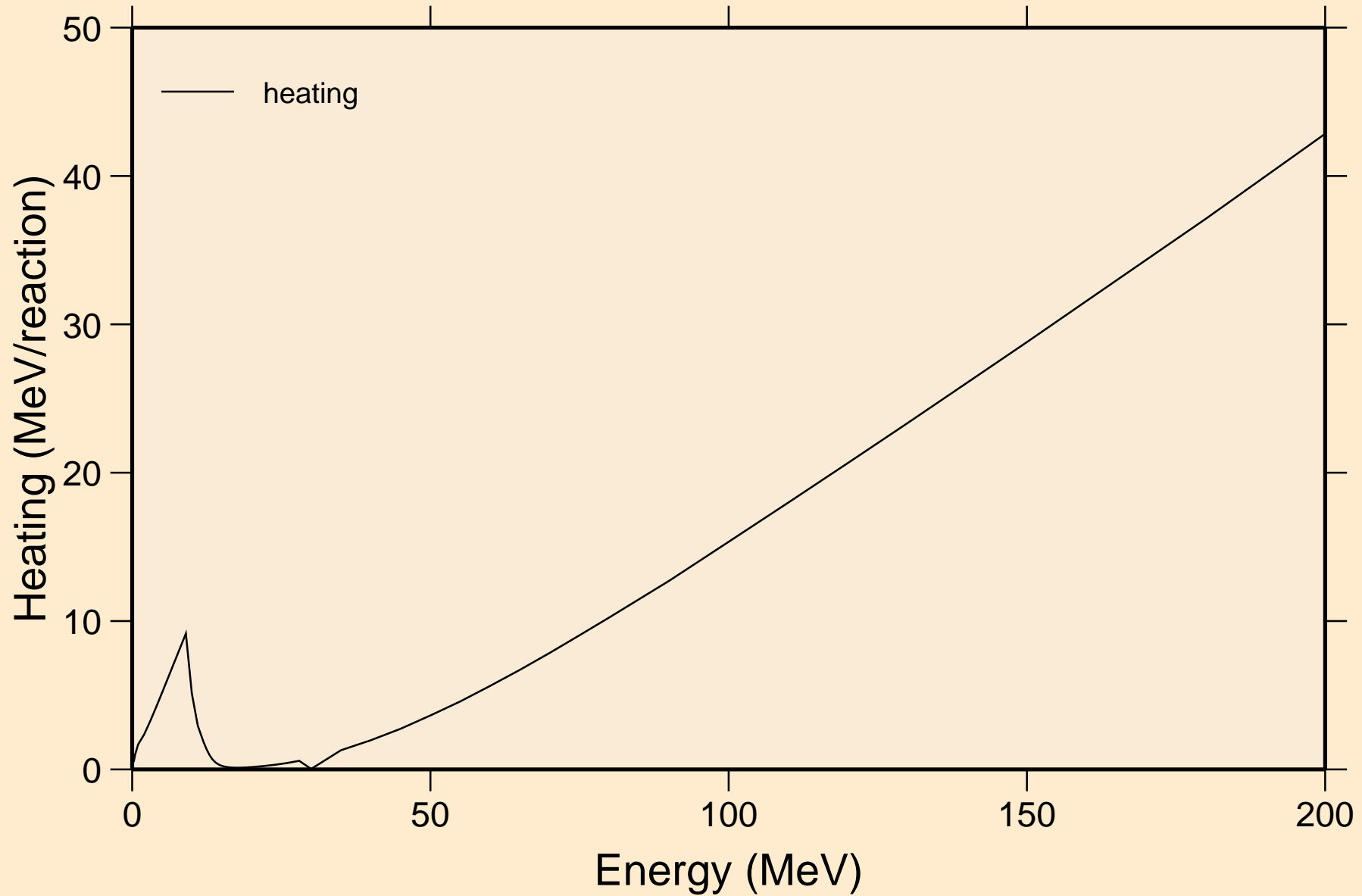
# LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



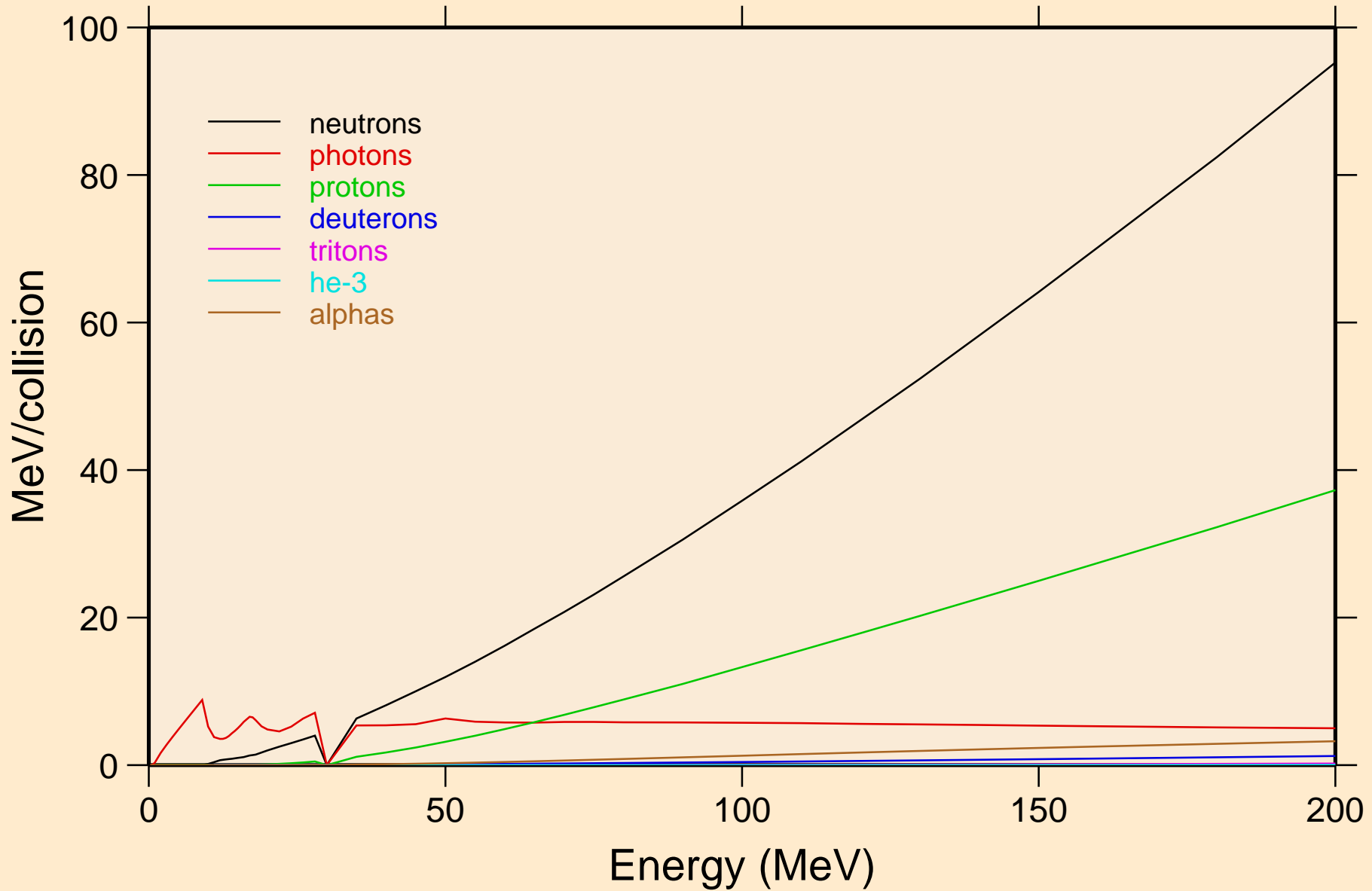
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

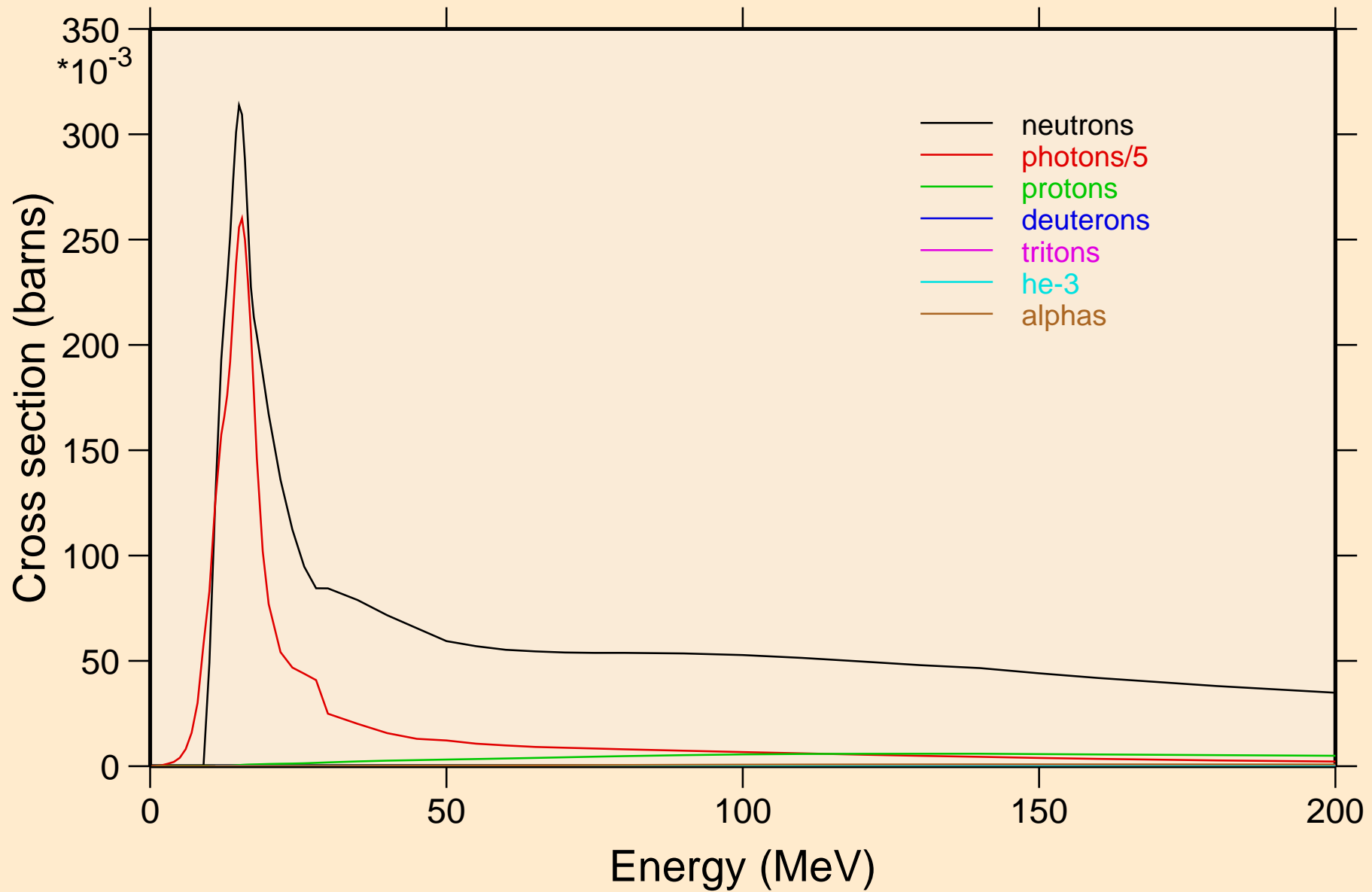


# LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

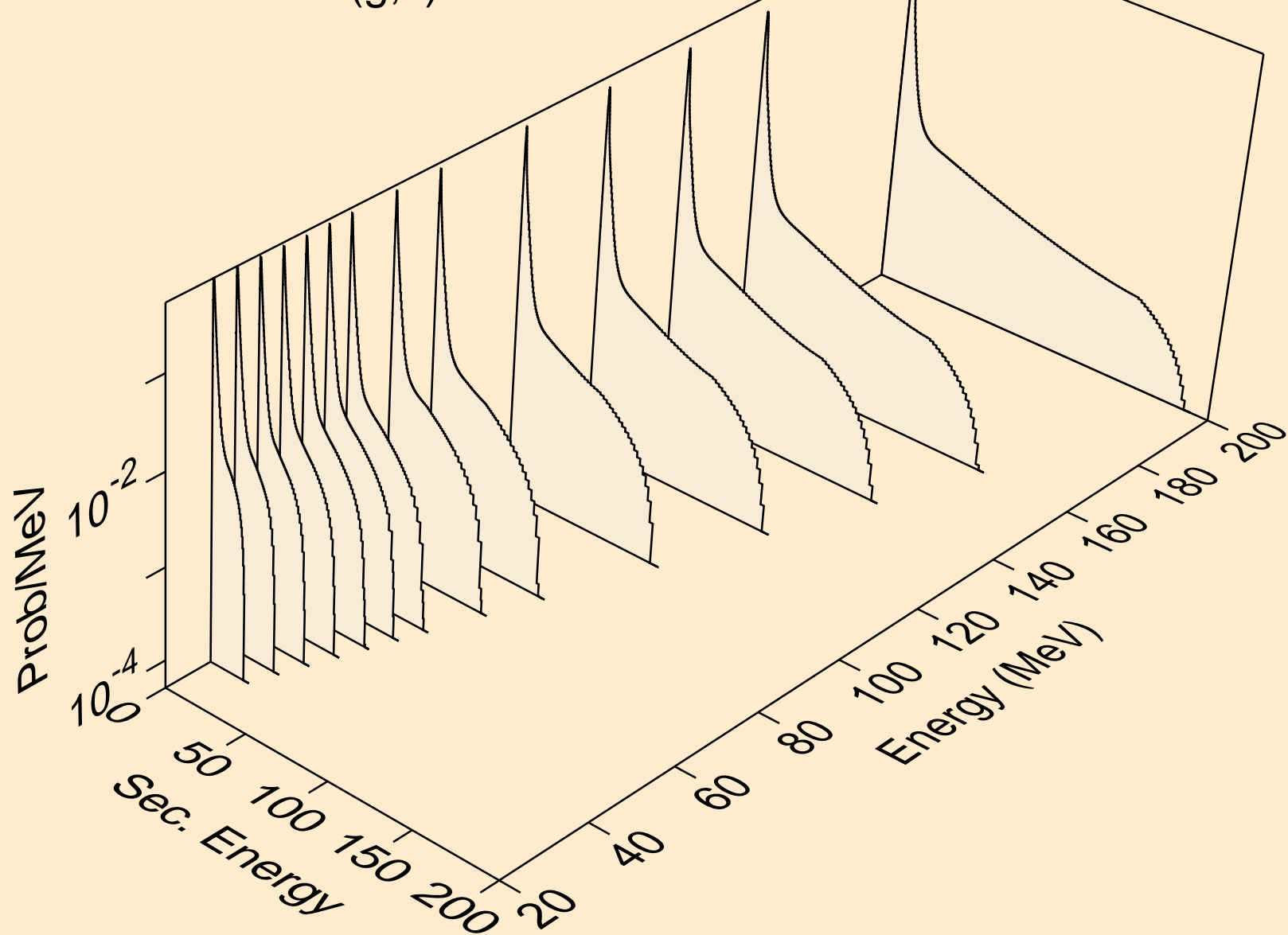
## Particle heating contributions



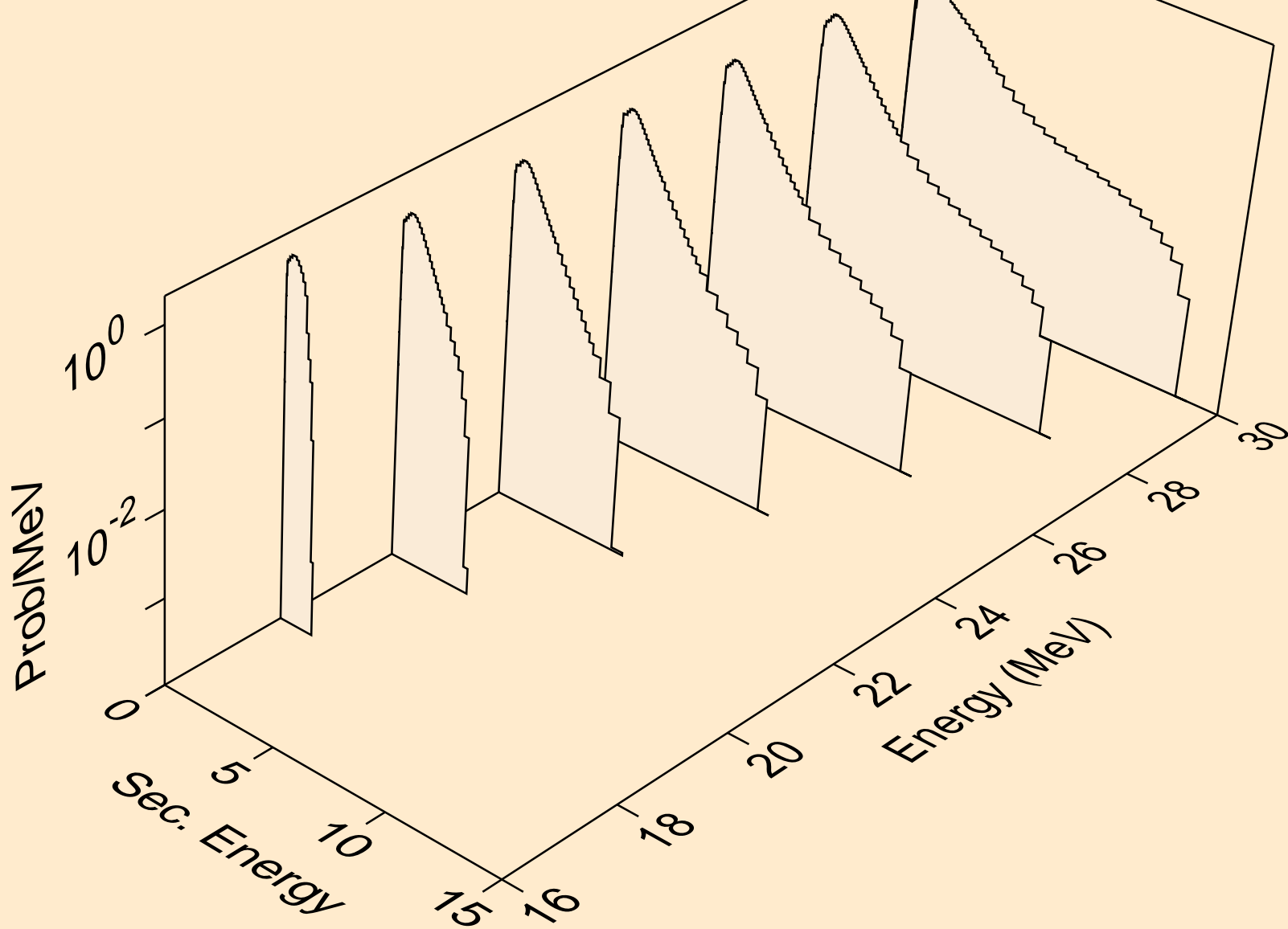
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



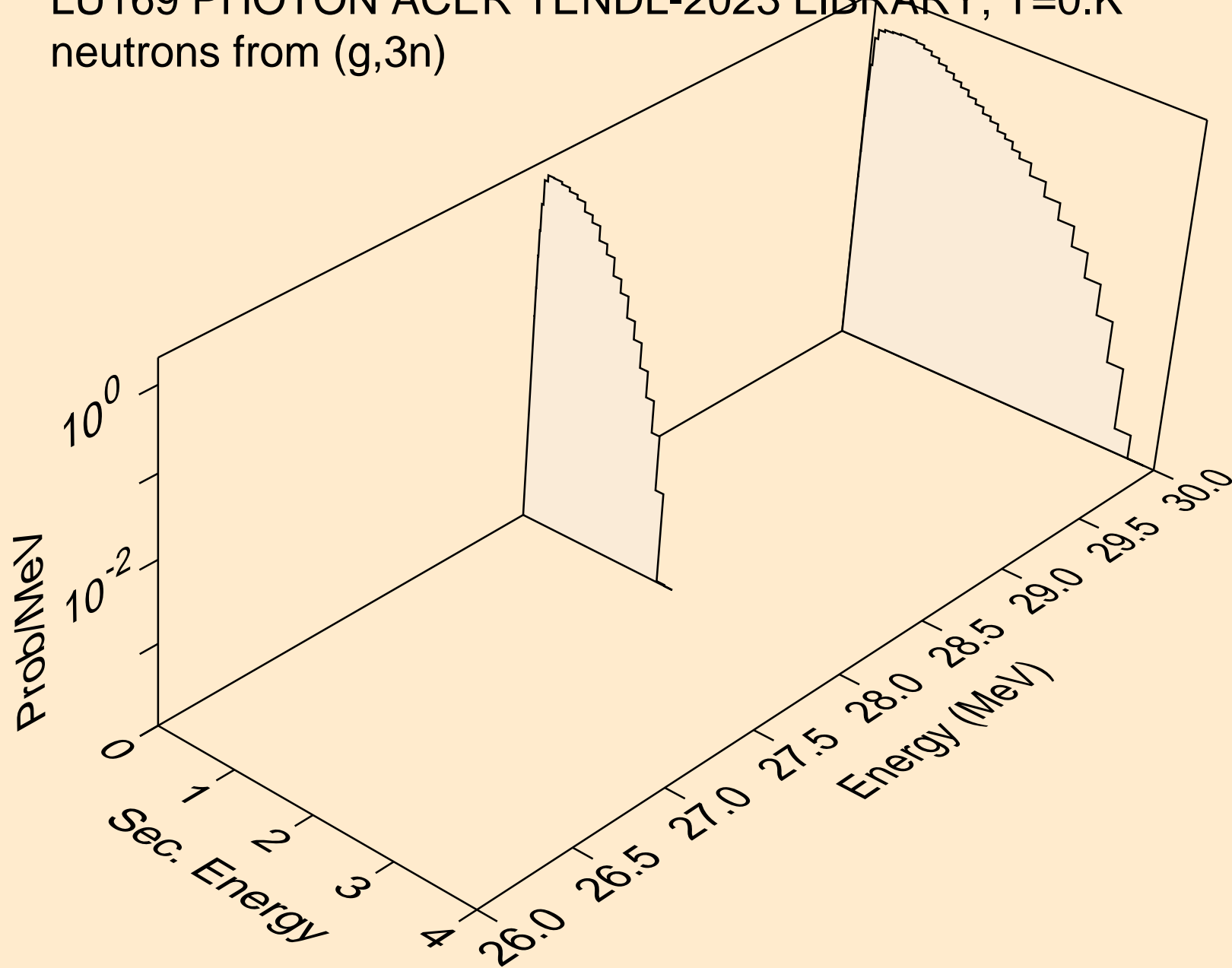
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

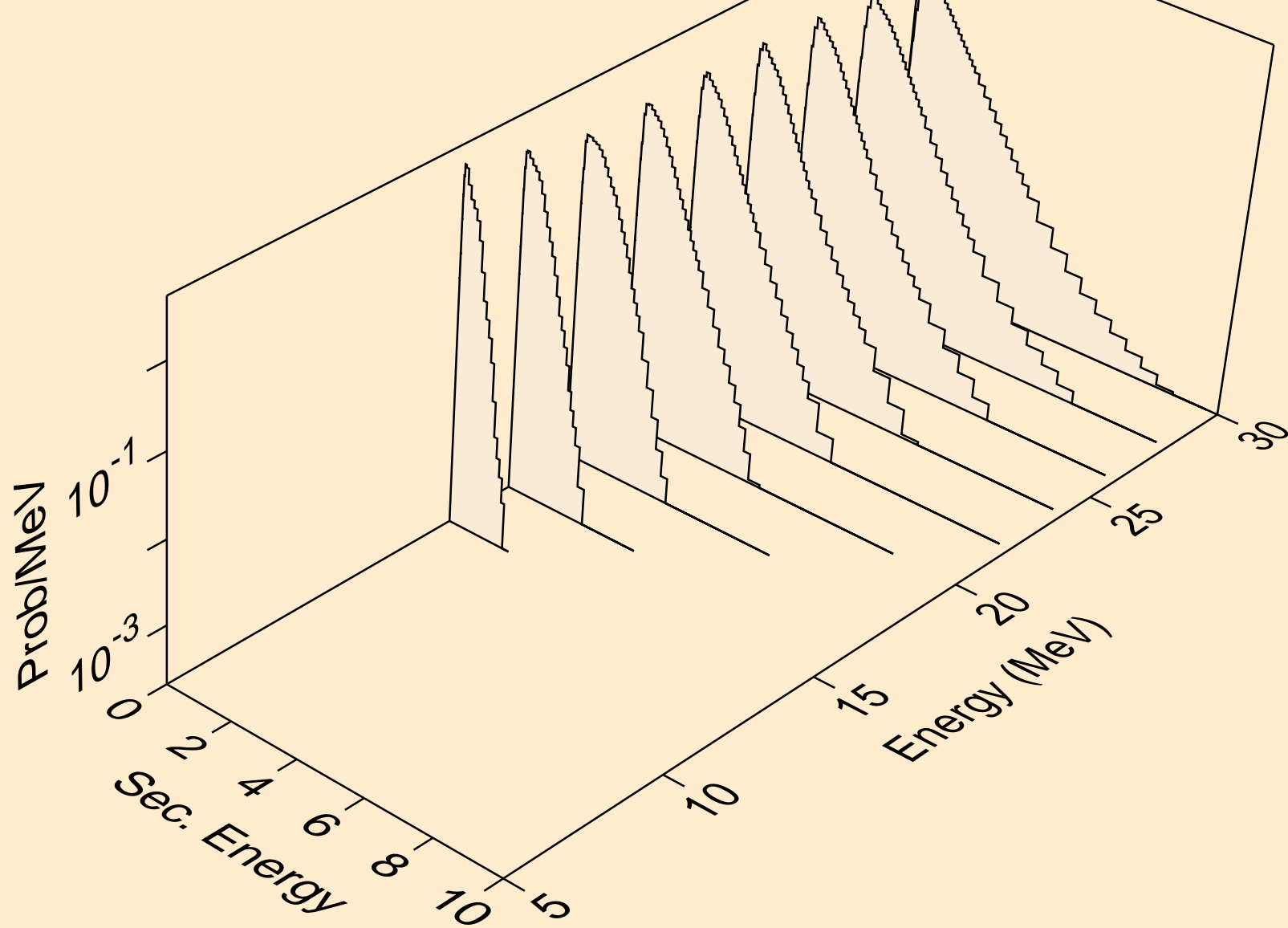


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

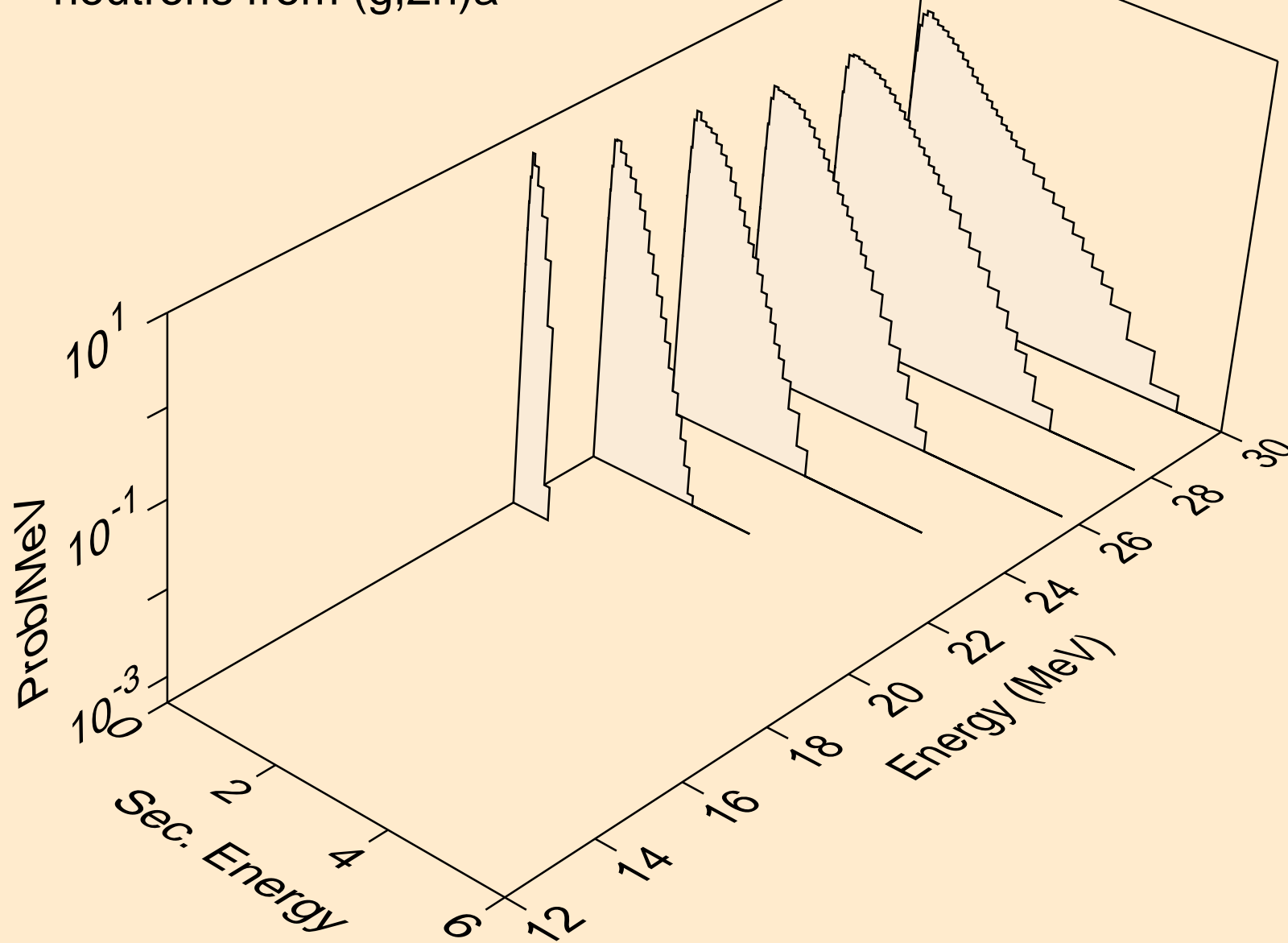




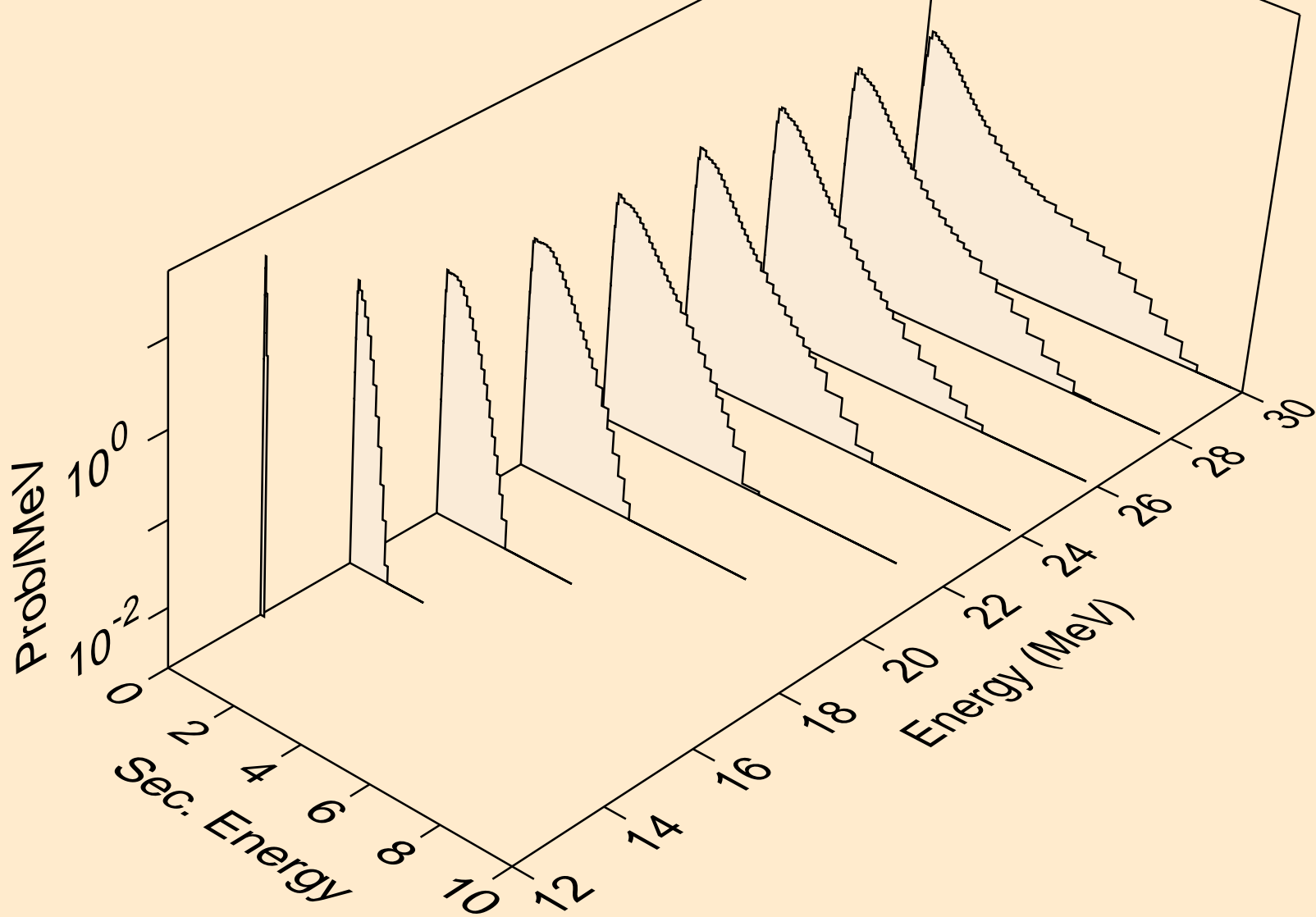
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



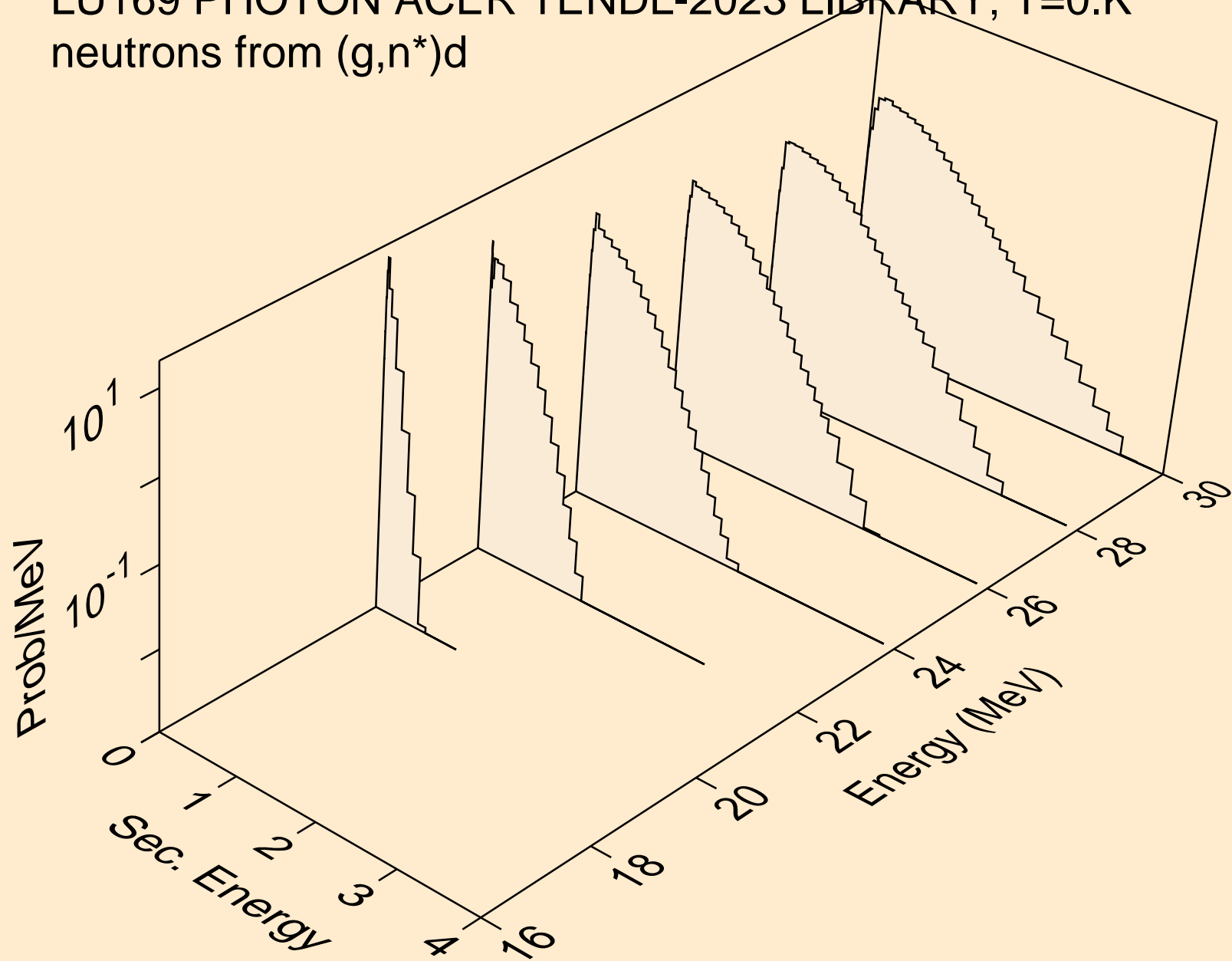
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



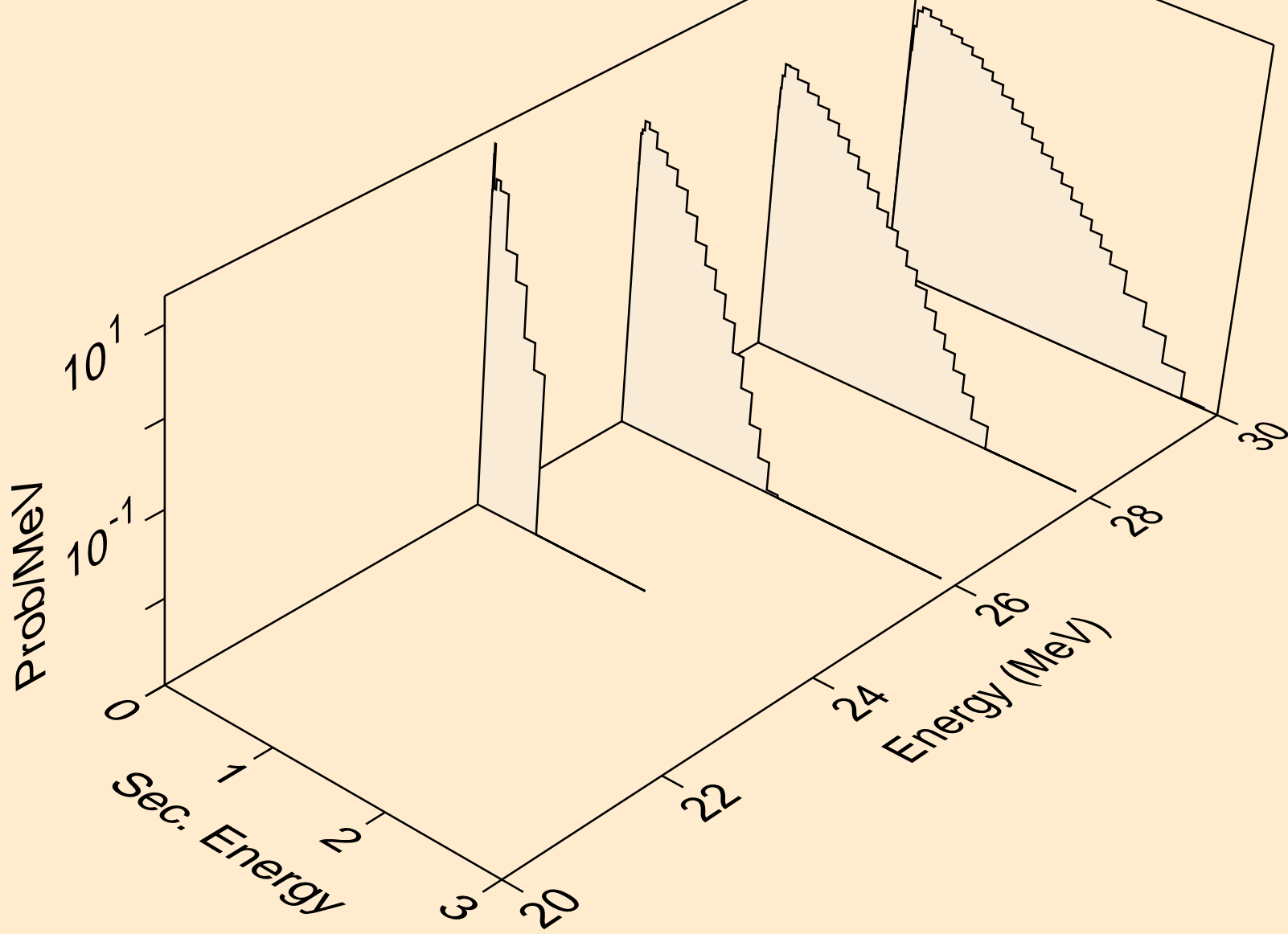
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



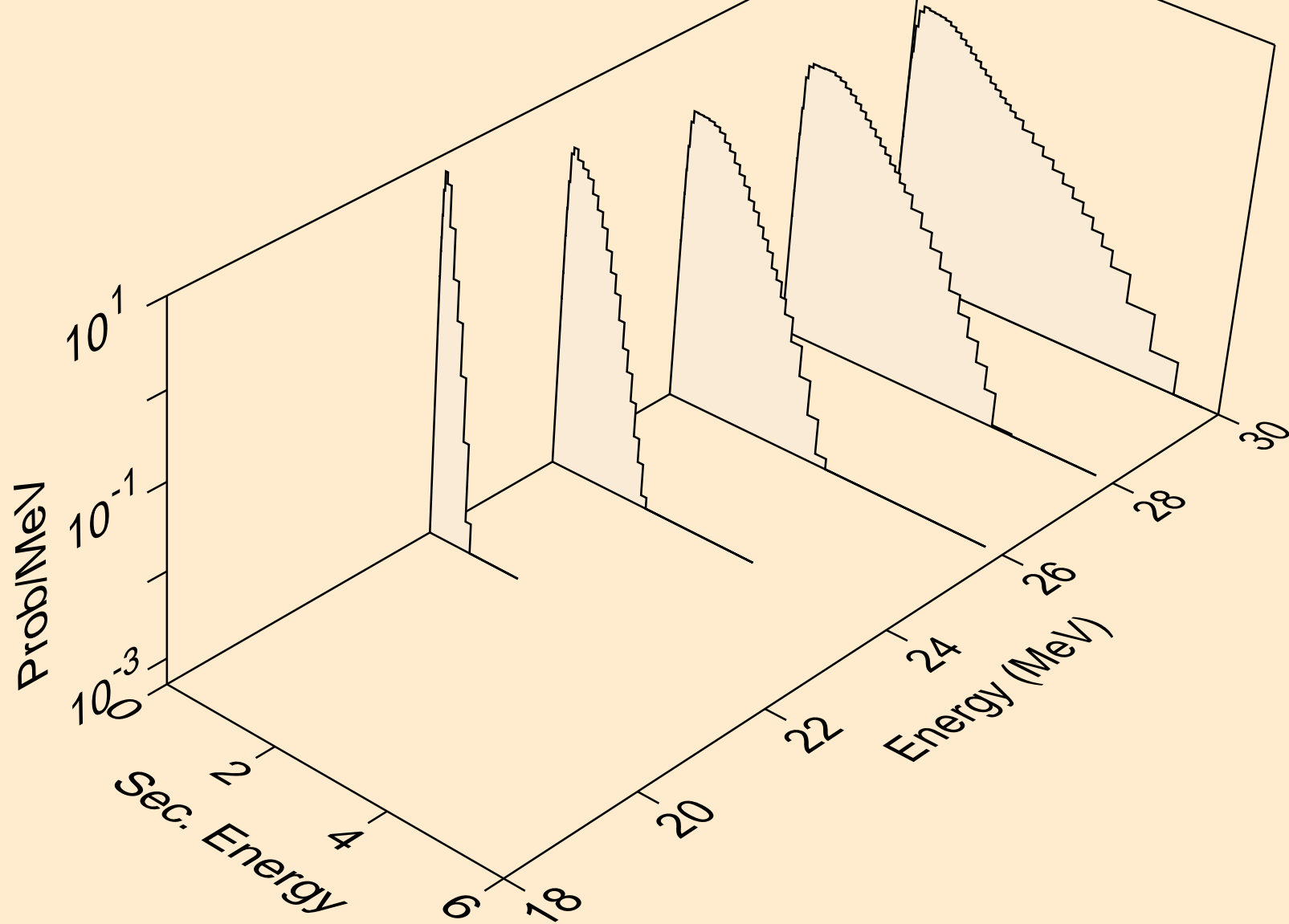
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



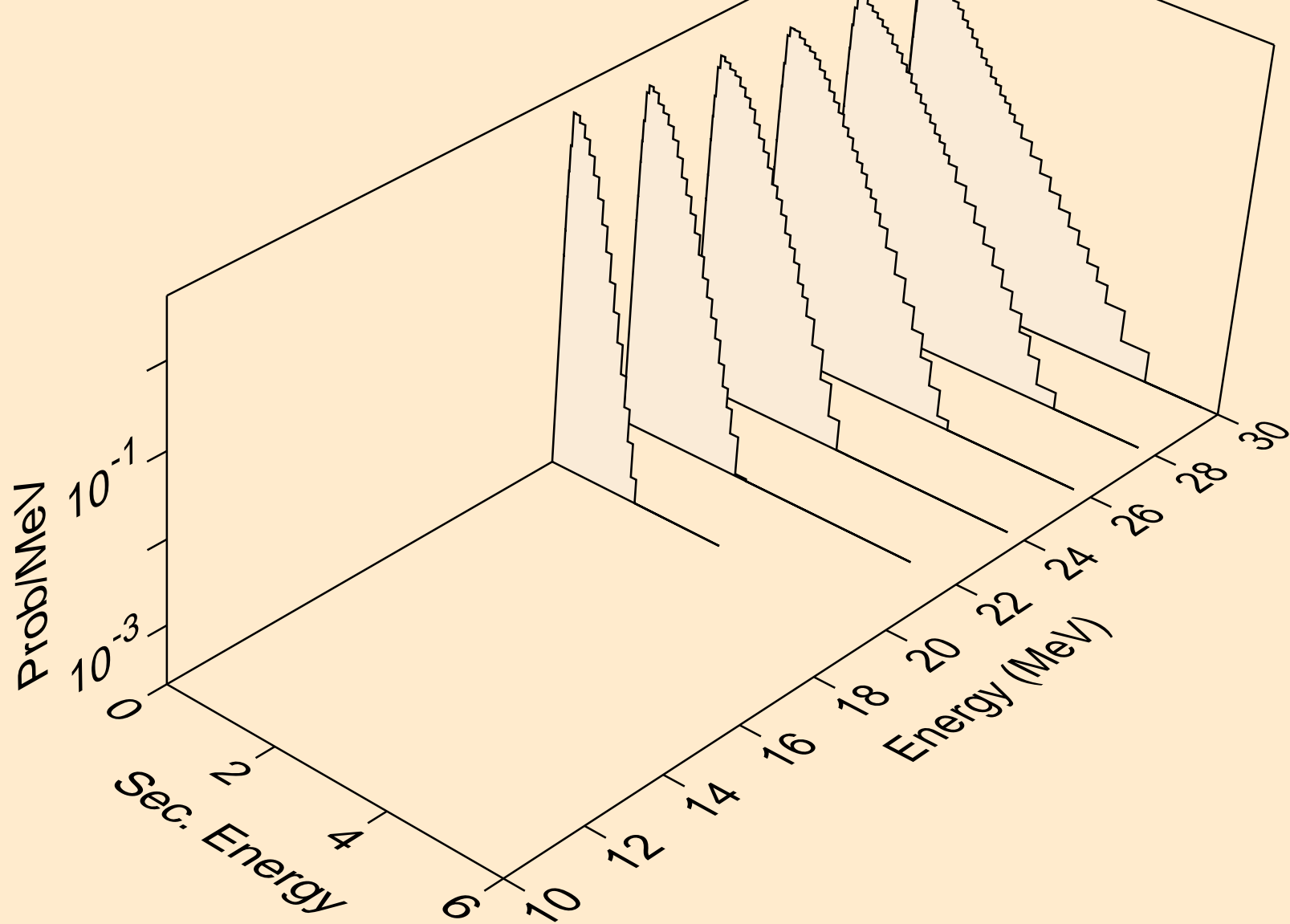
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



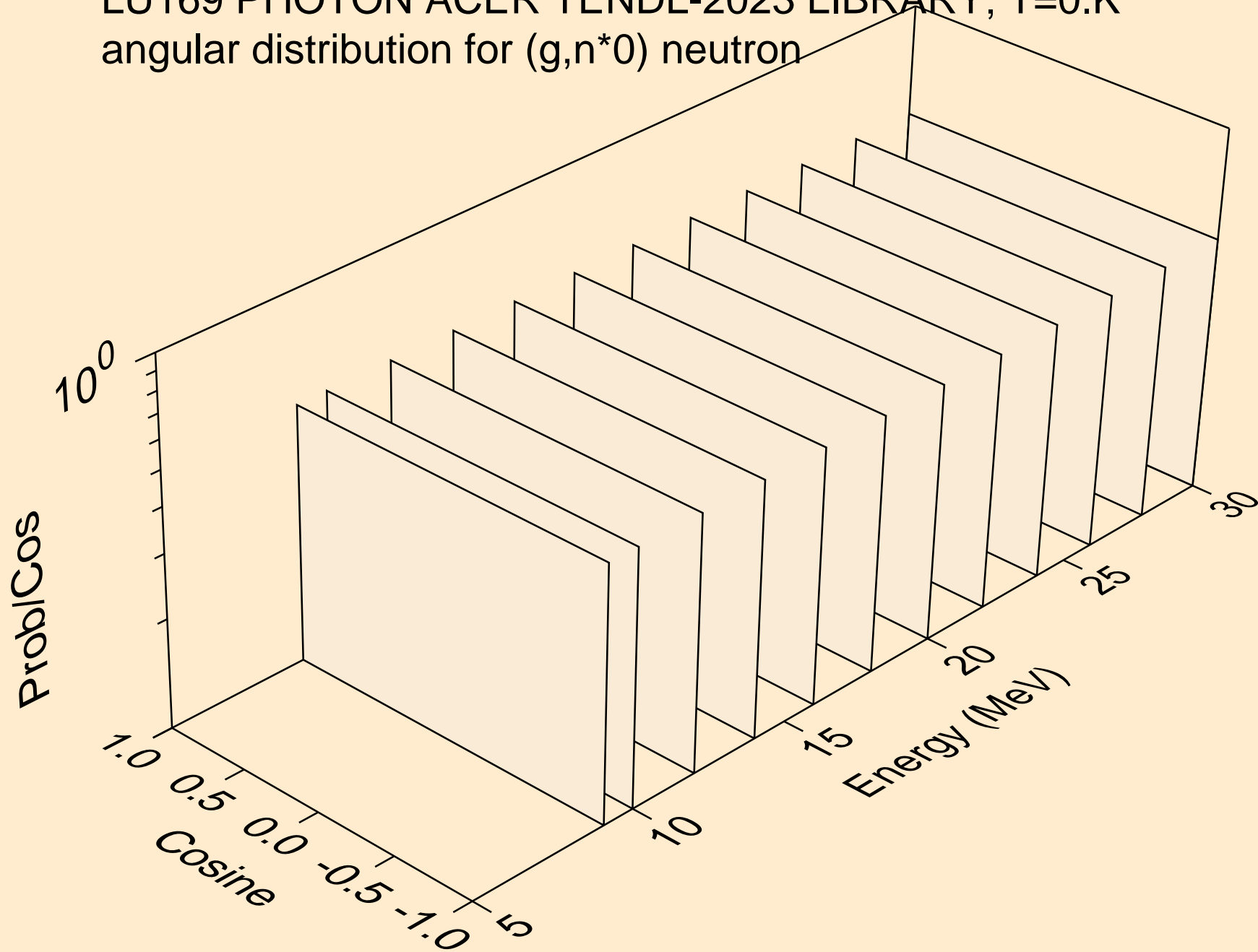
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,npa)

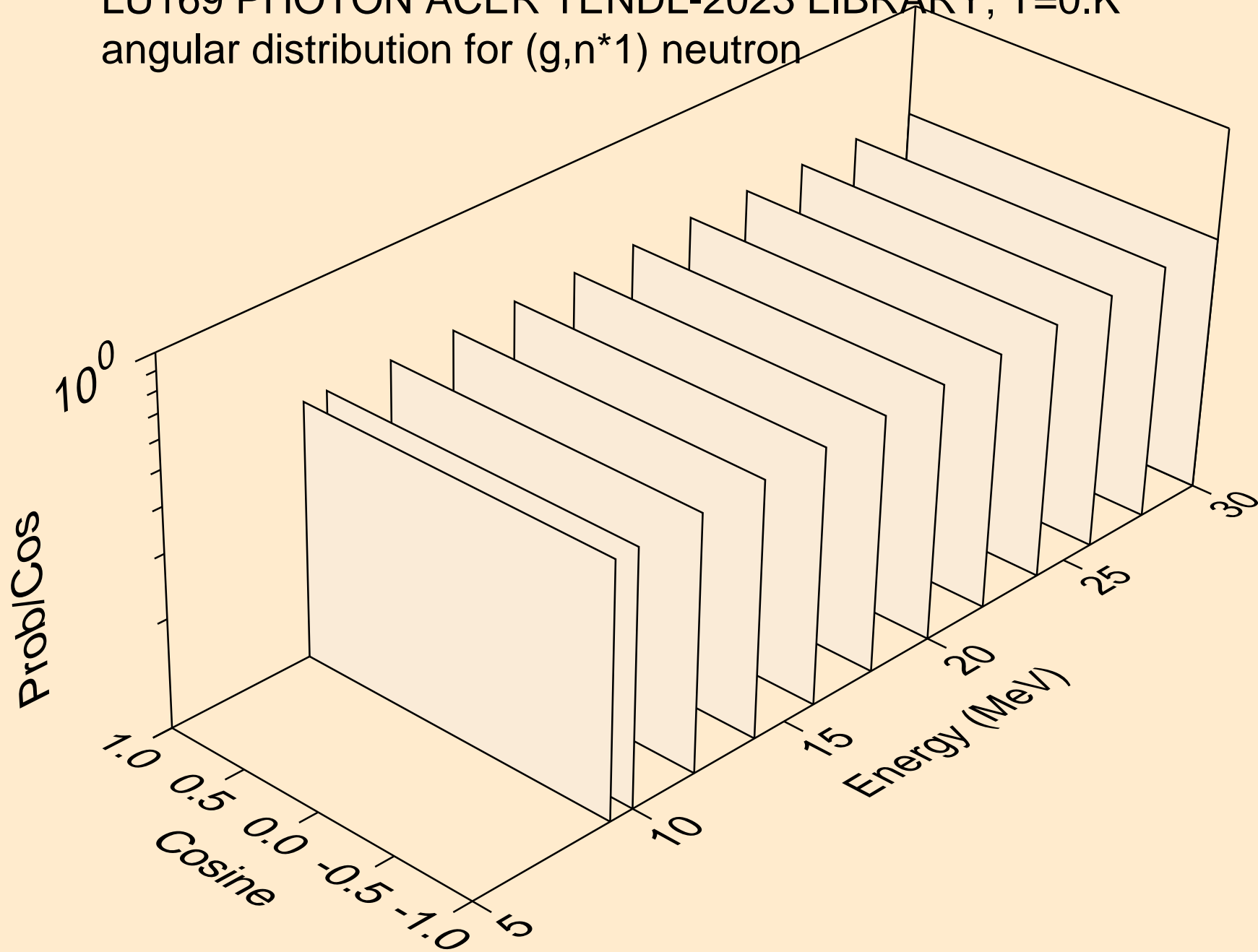


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron

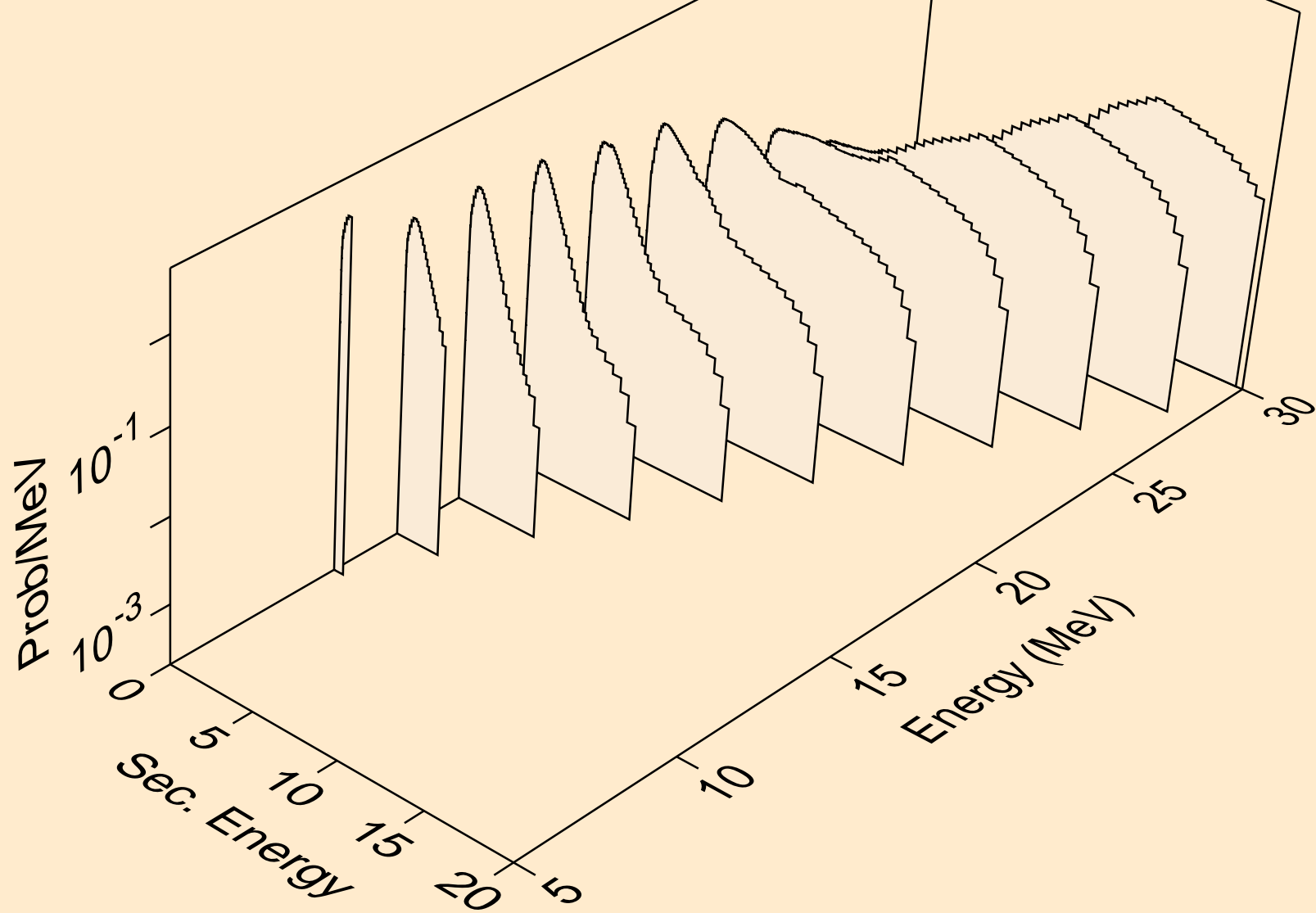




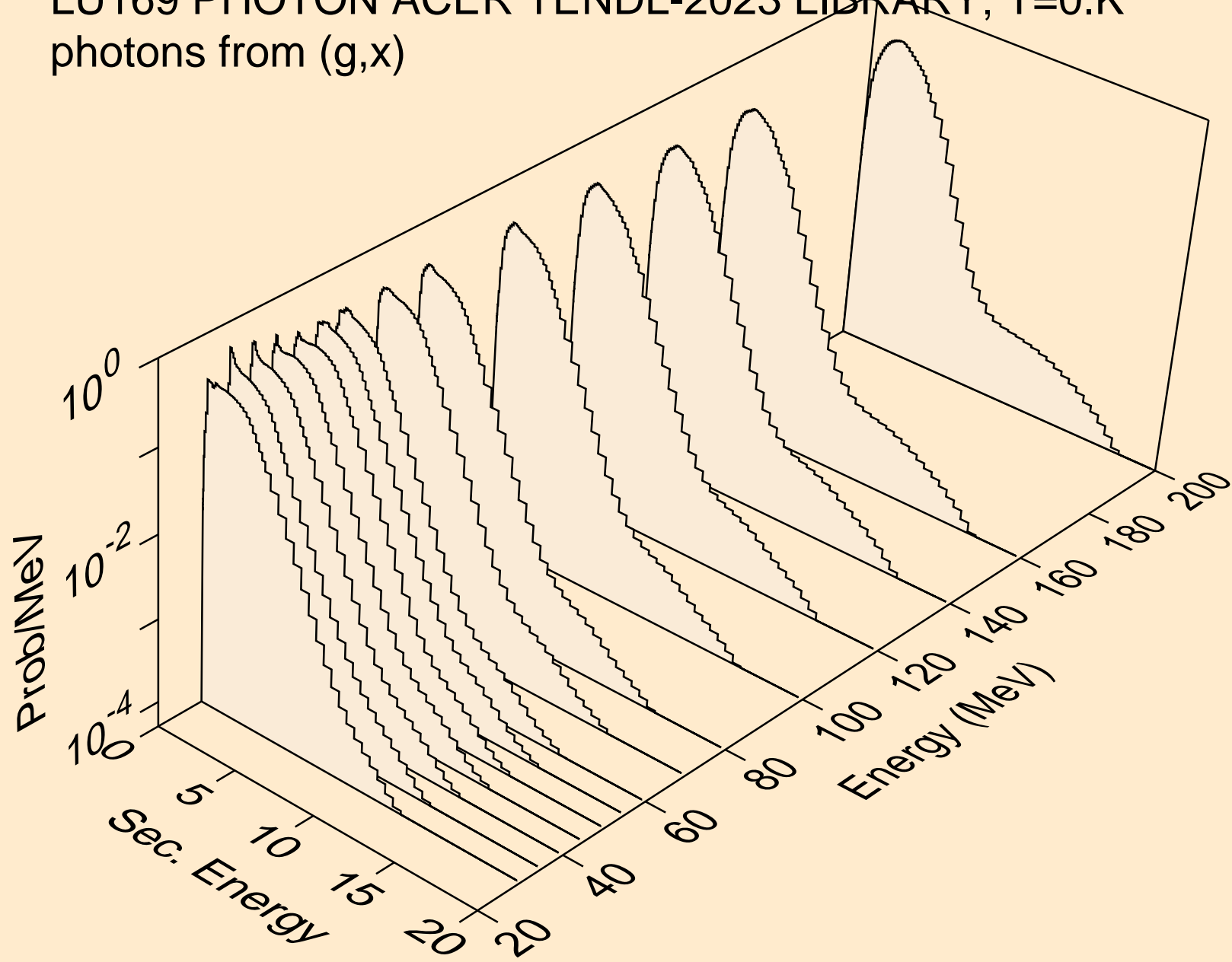
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



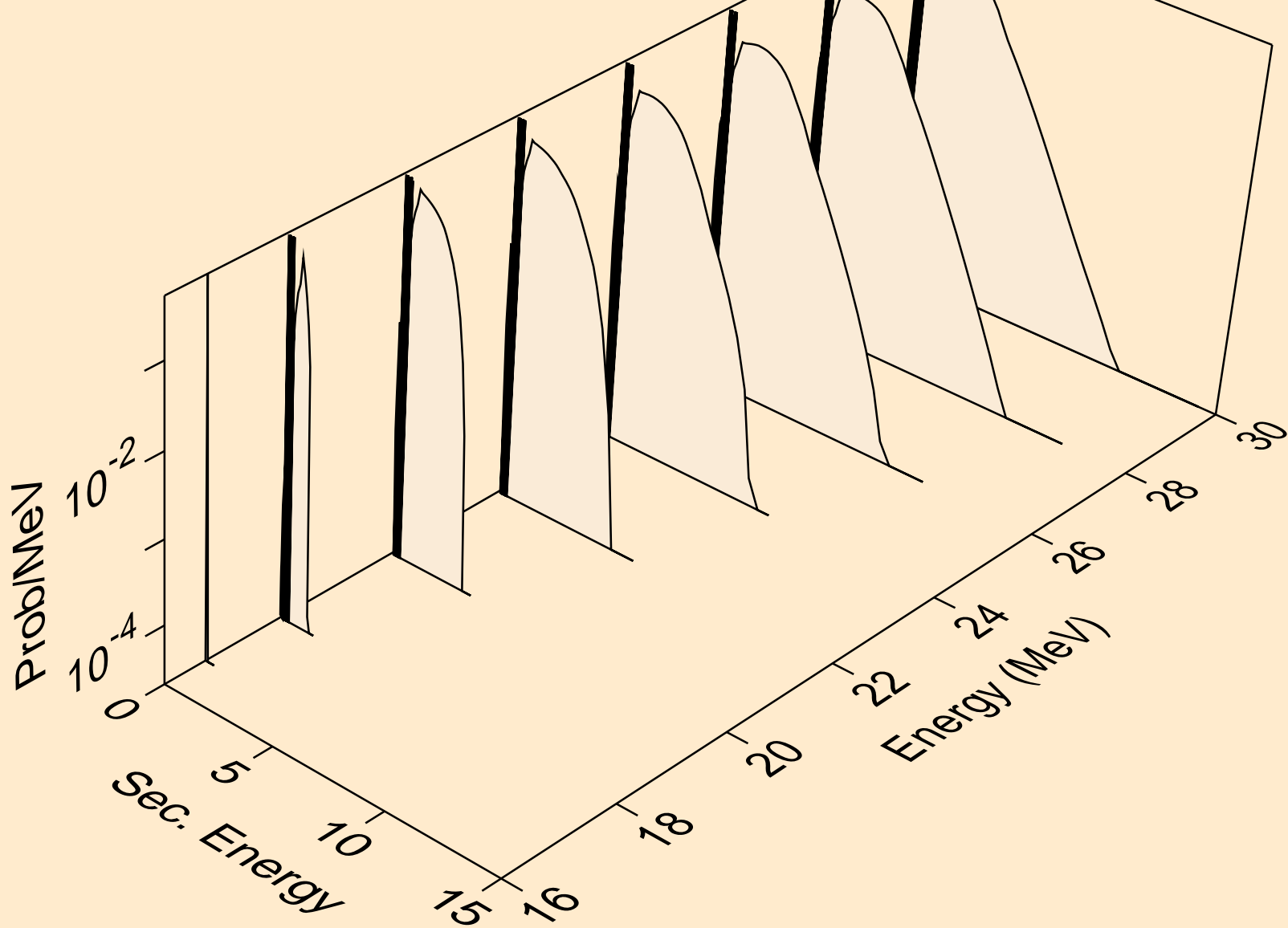
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



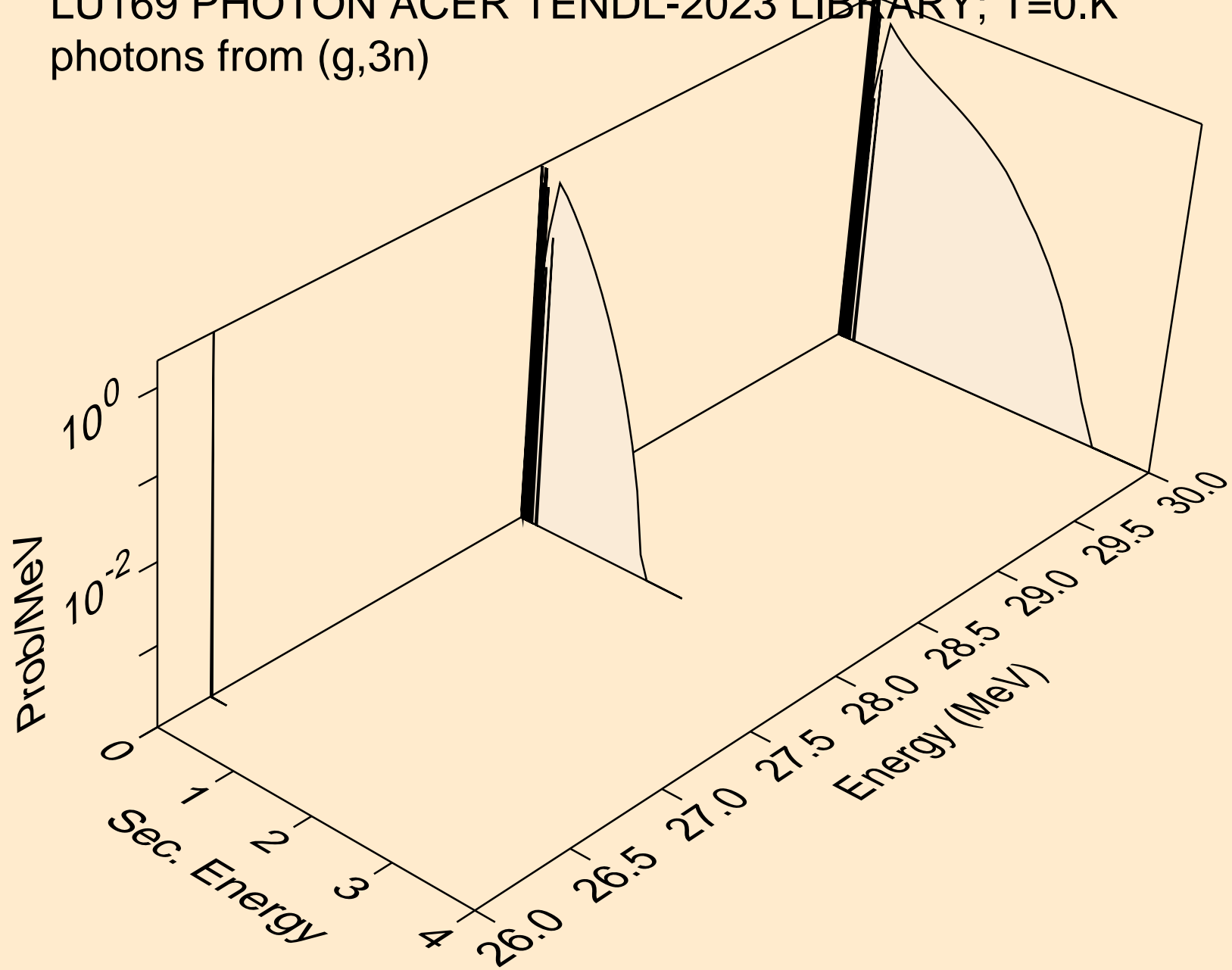
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



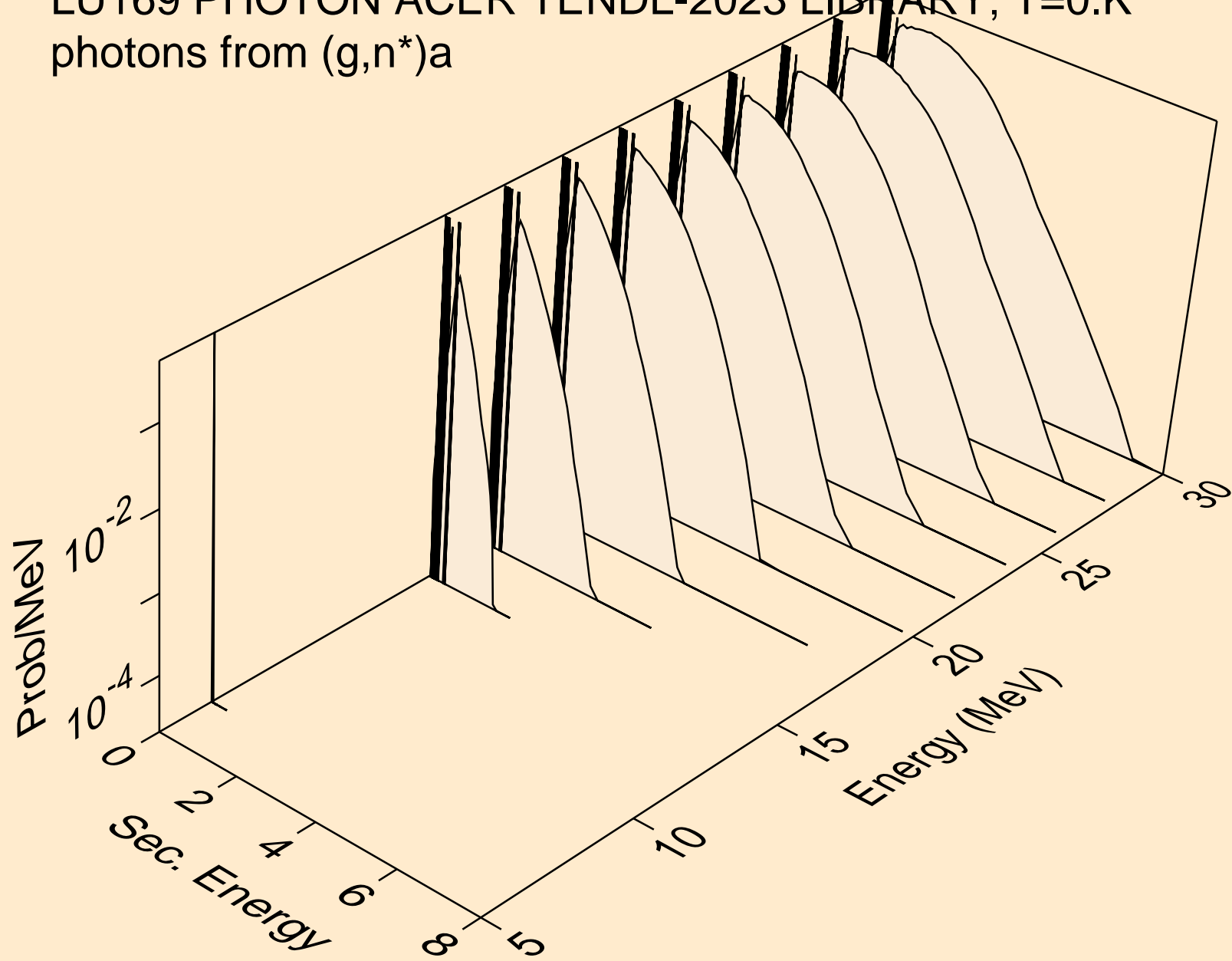
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)



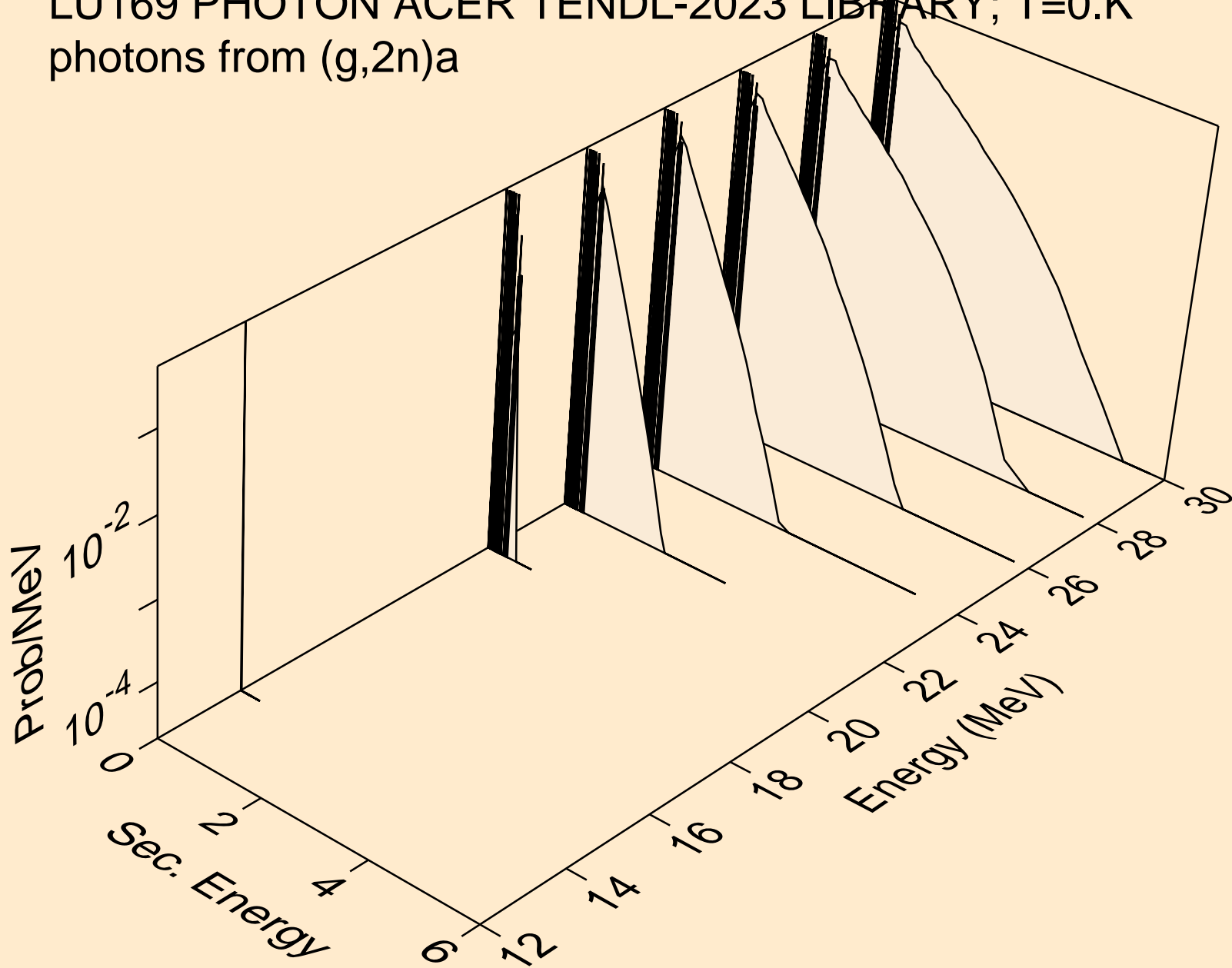
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



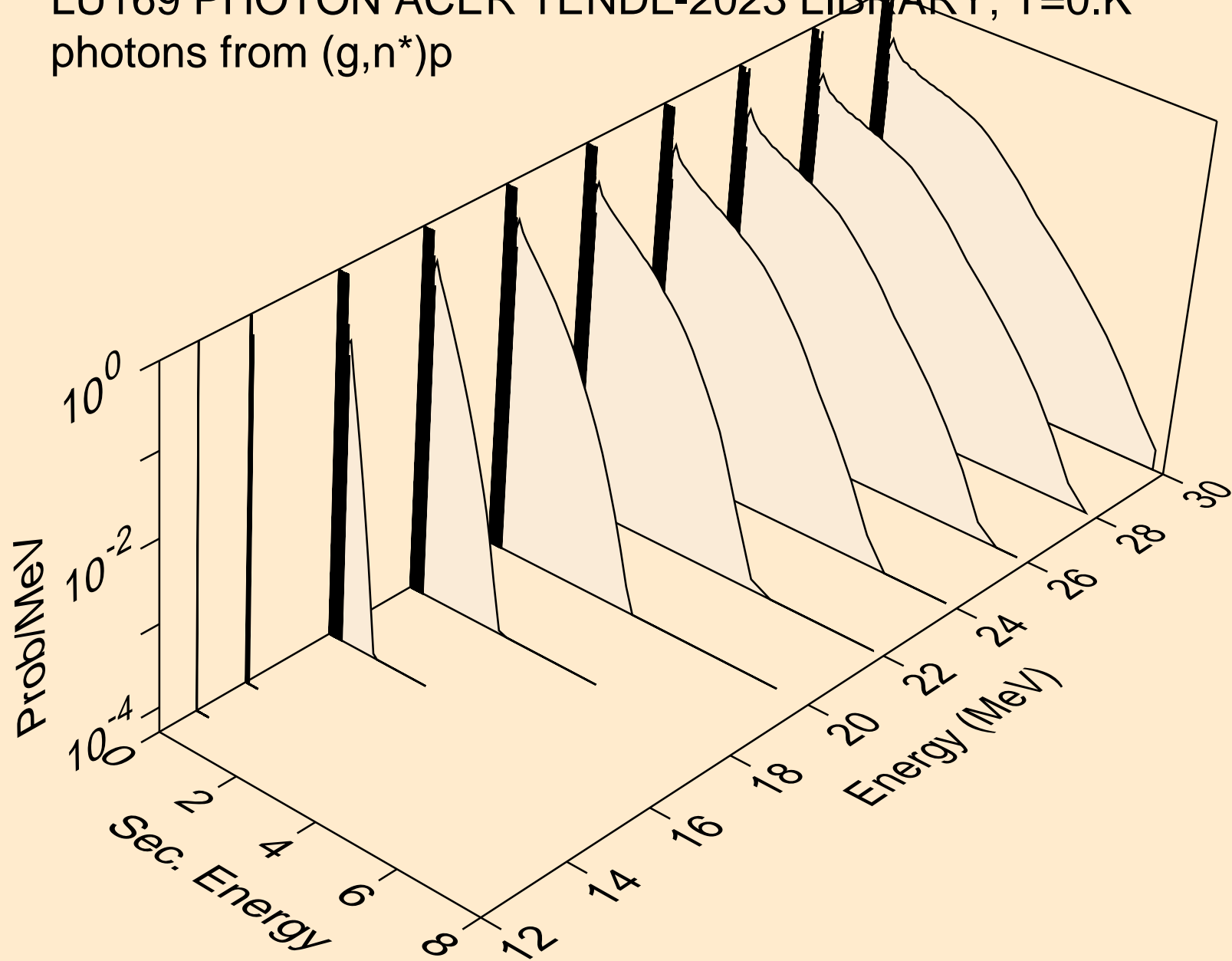
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a

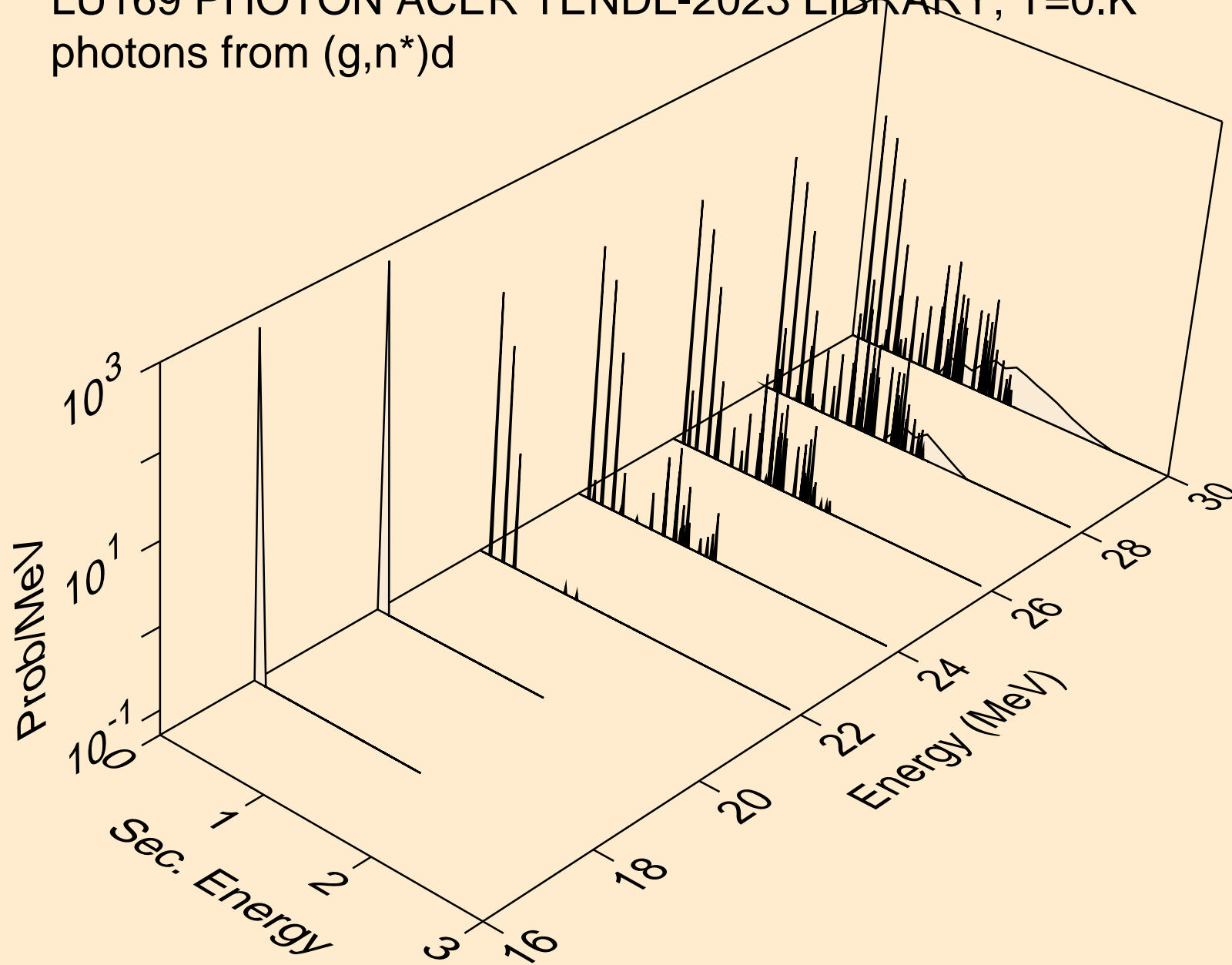


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p

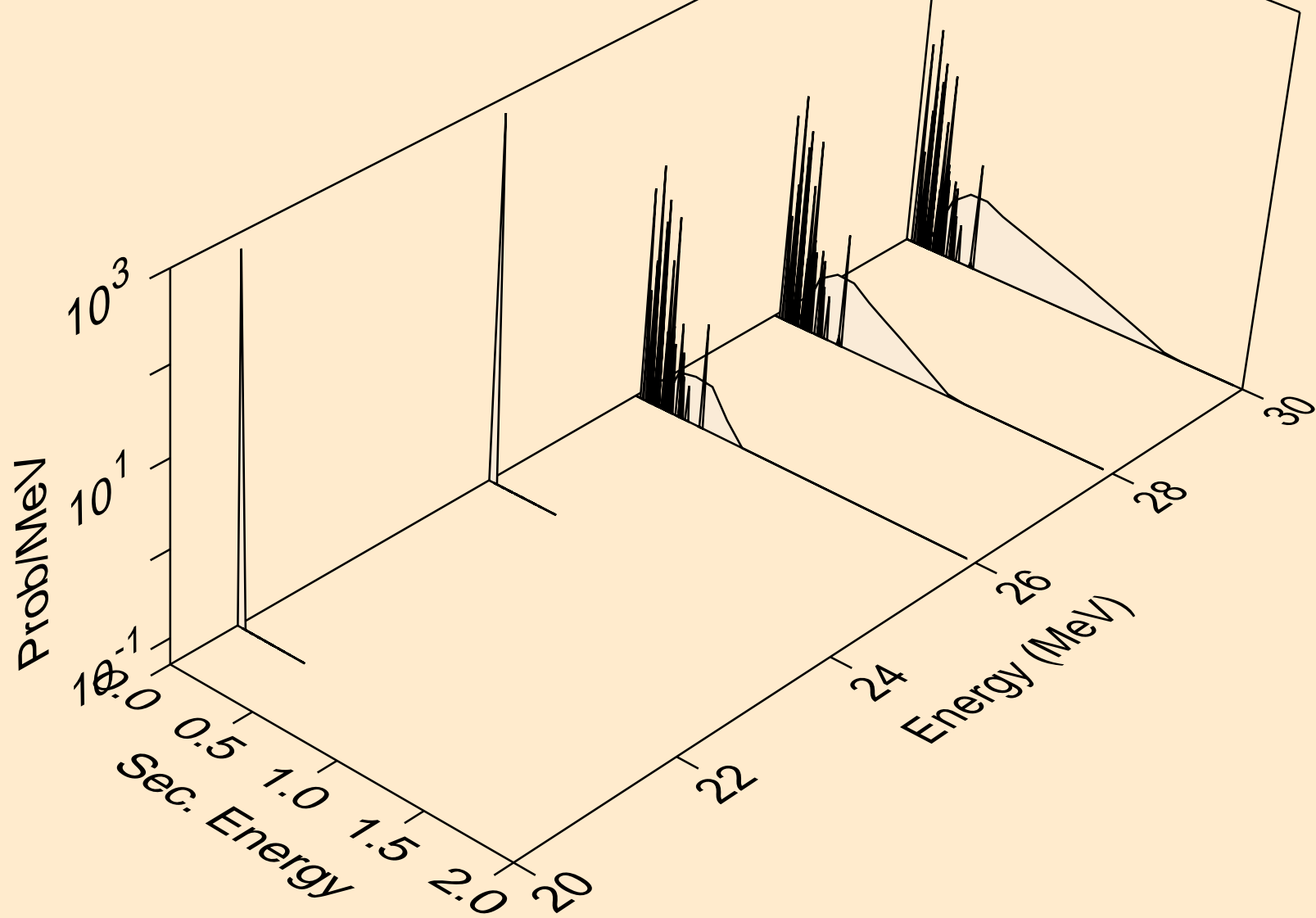




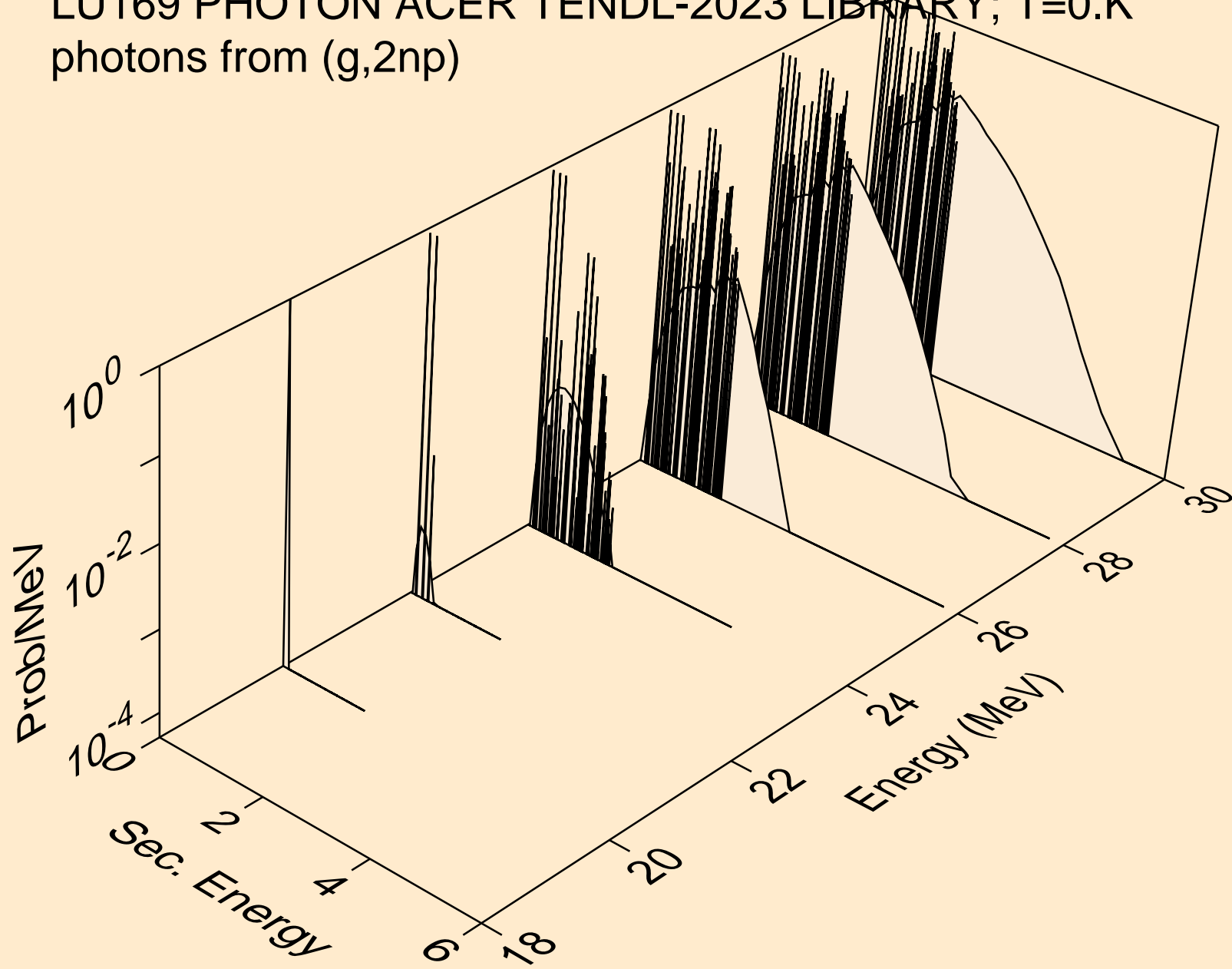
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d



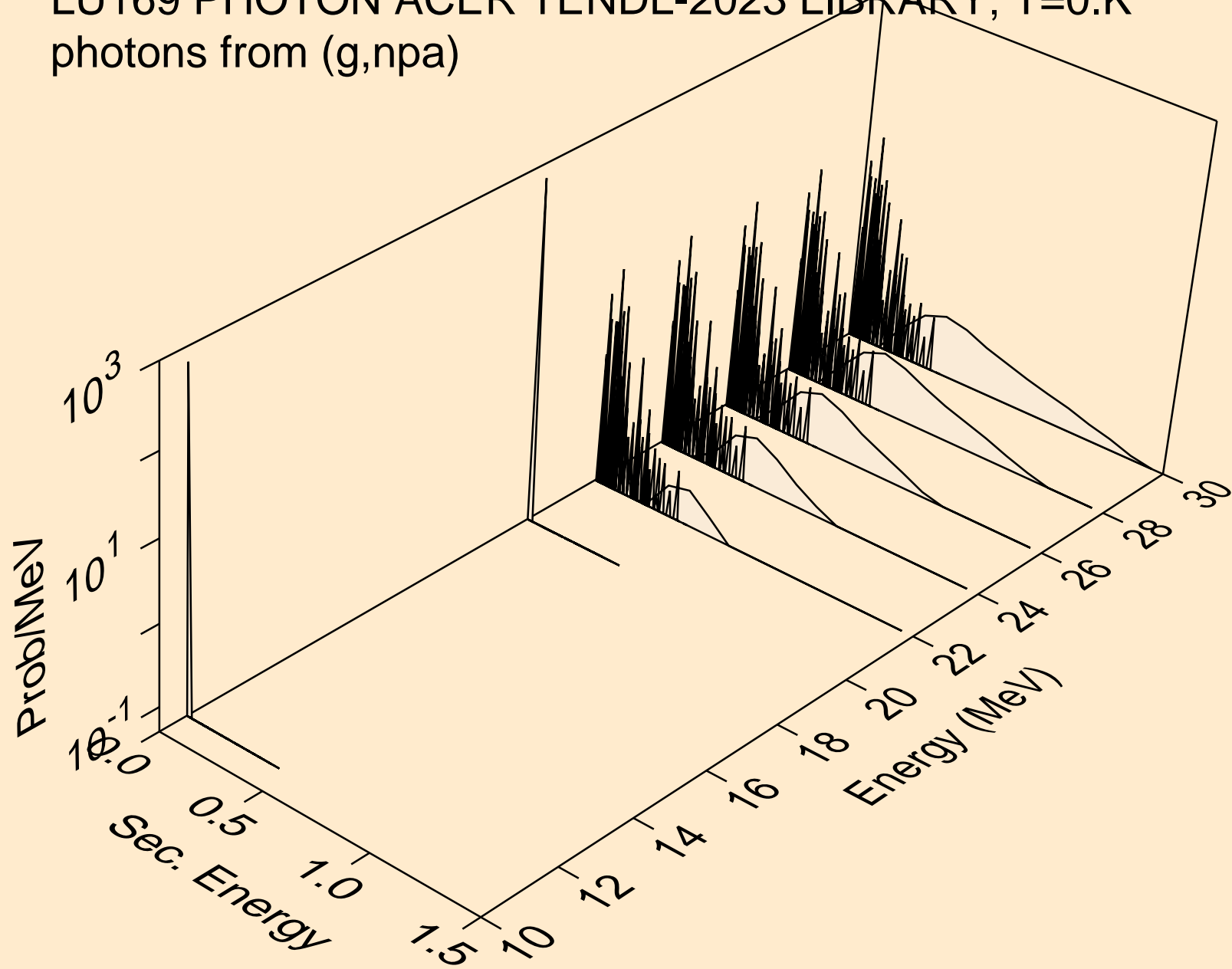
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t



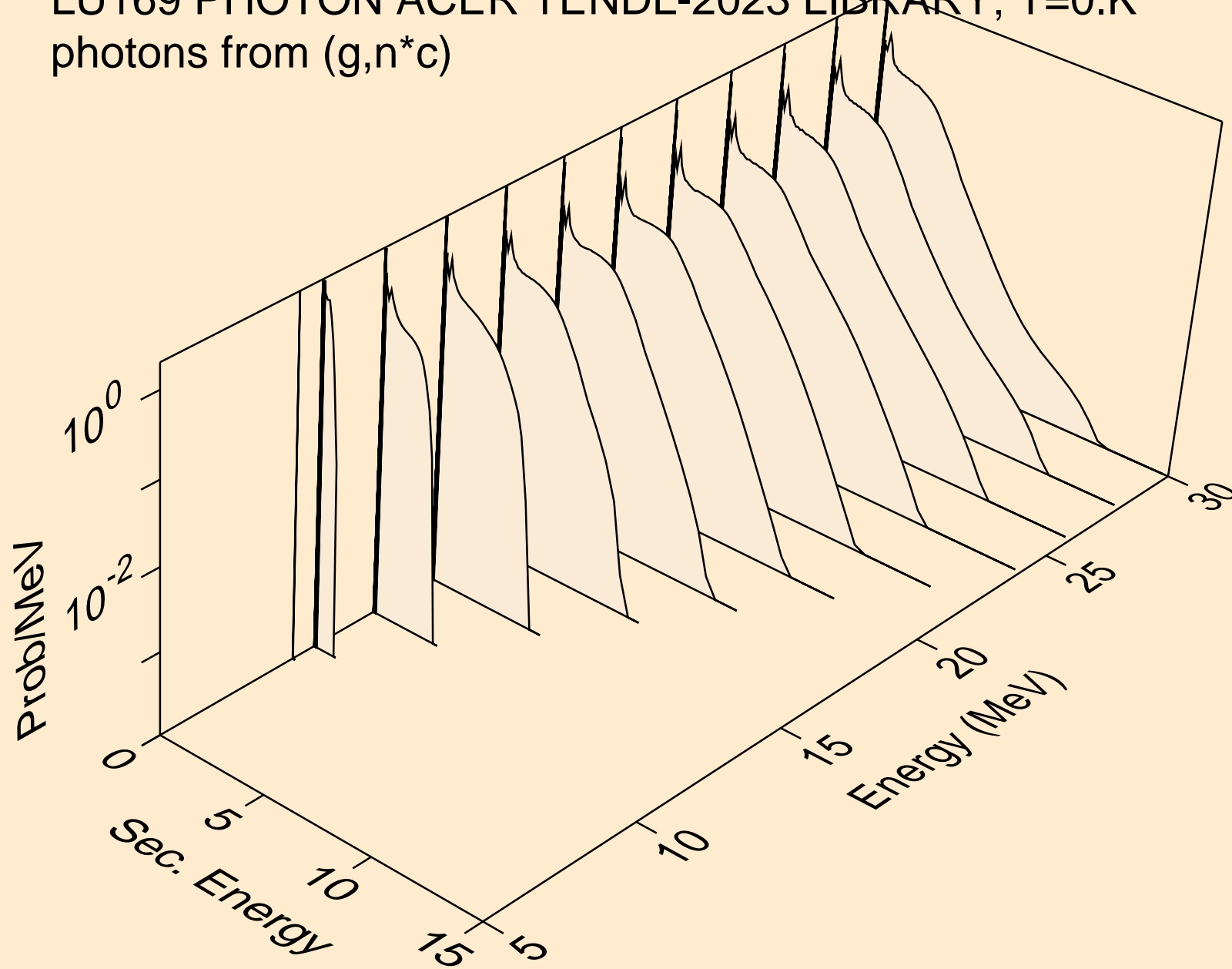
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2np)



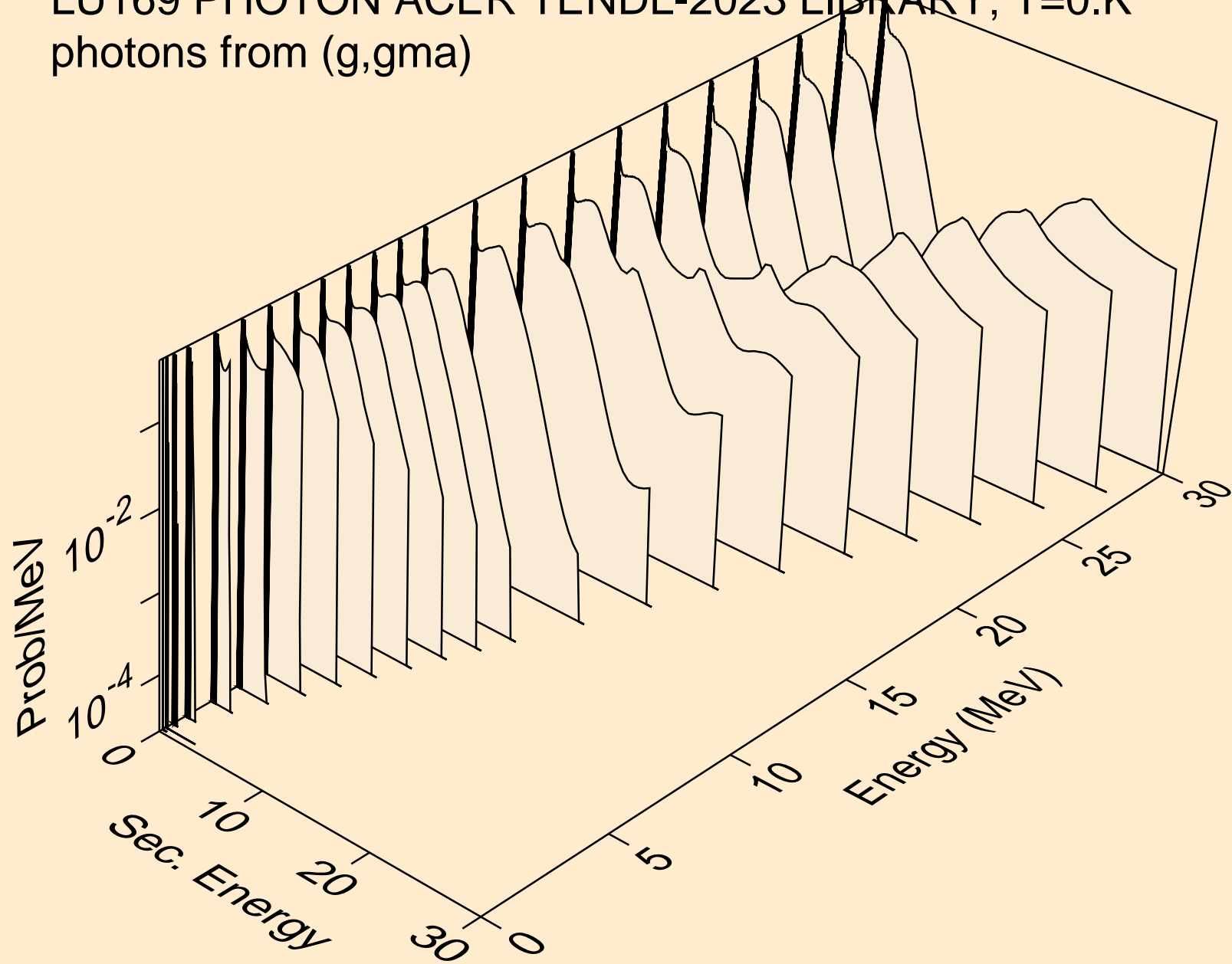
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,npa)



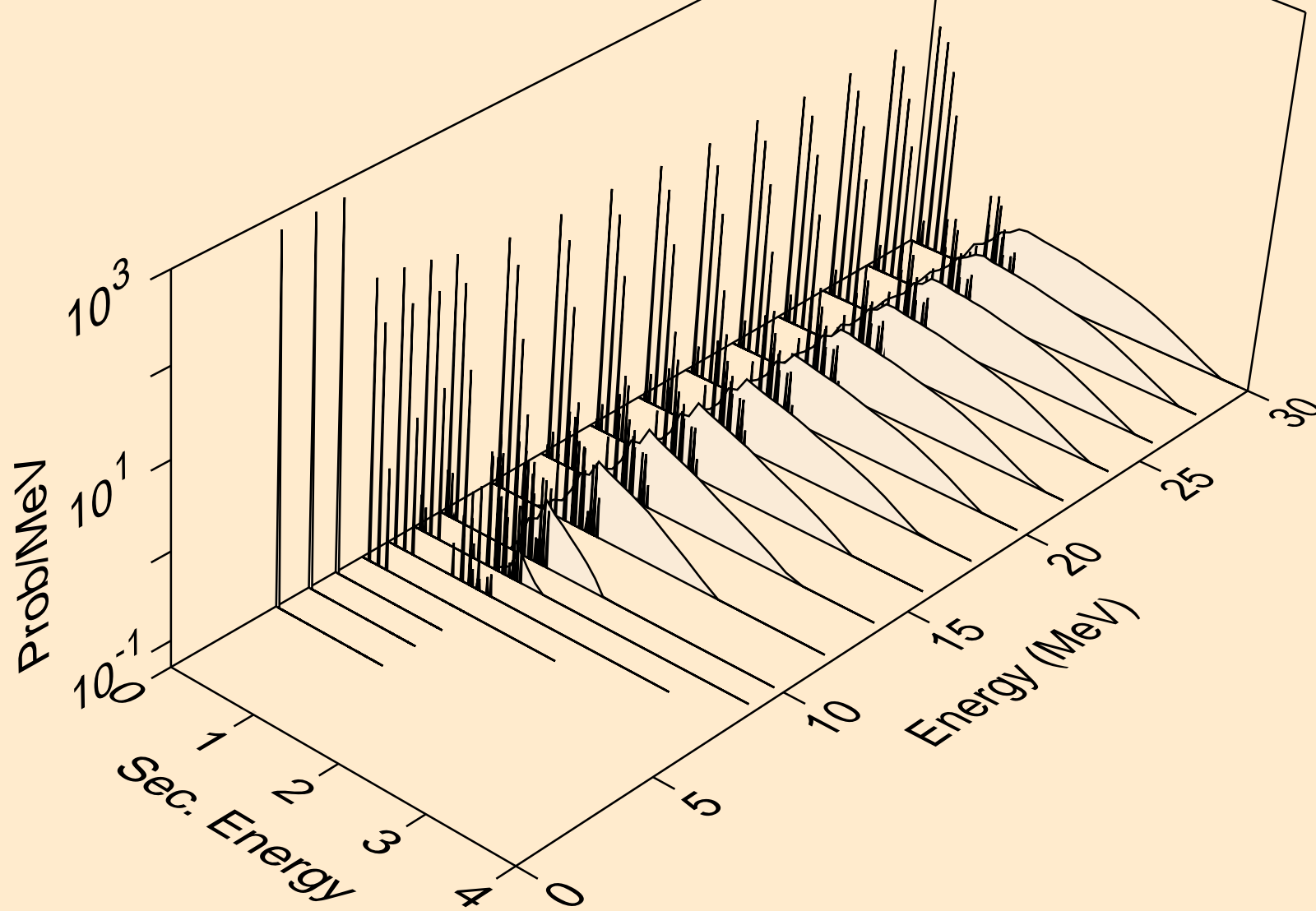
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)



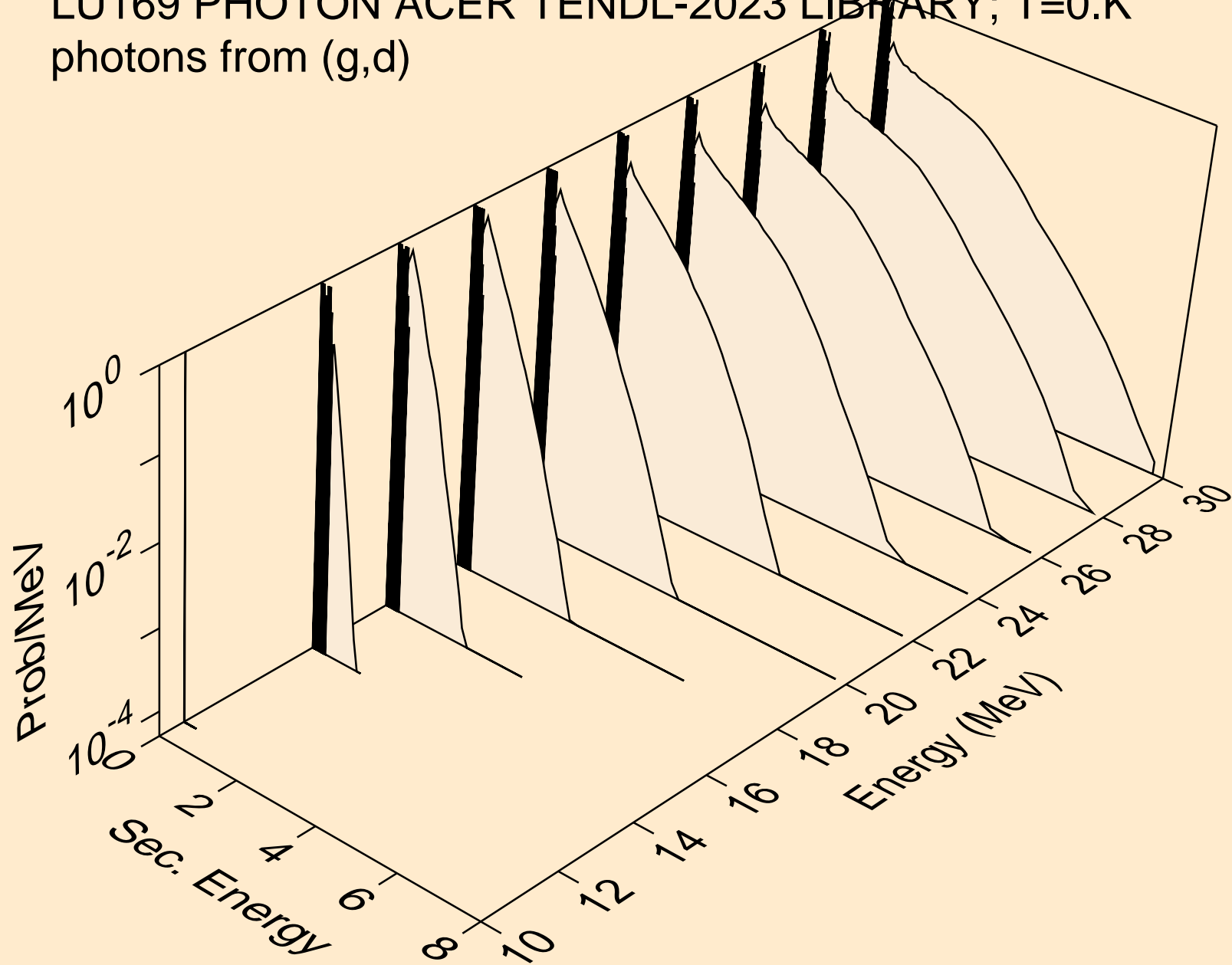
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,gma)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,p)

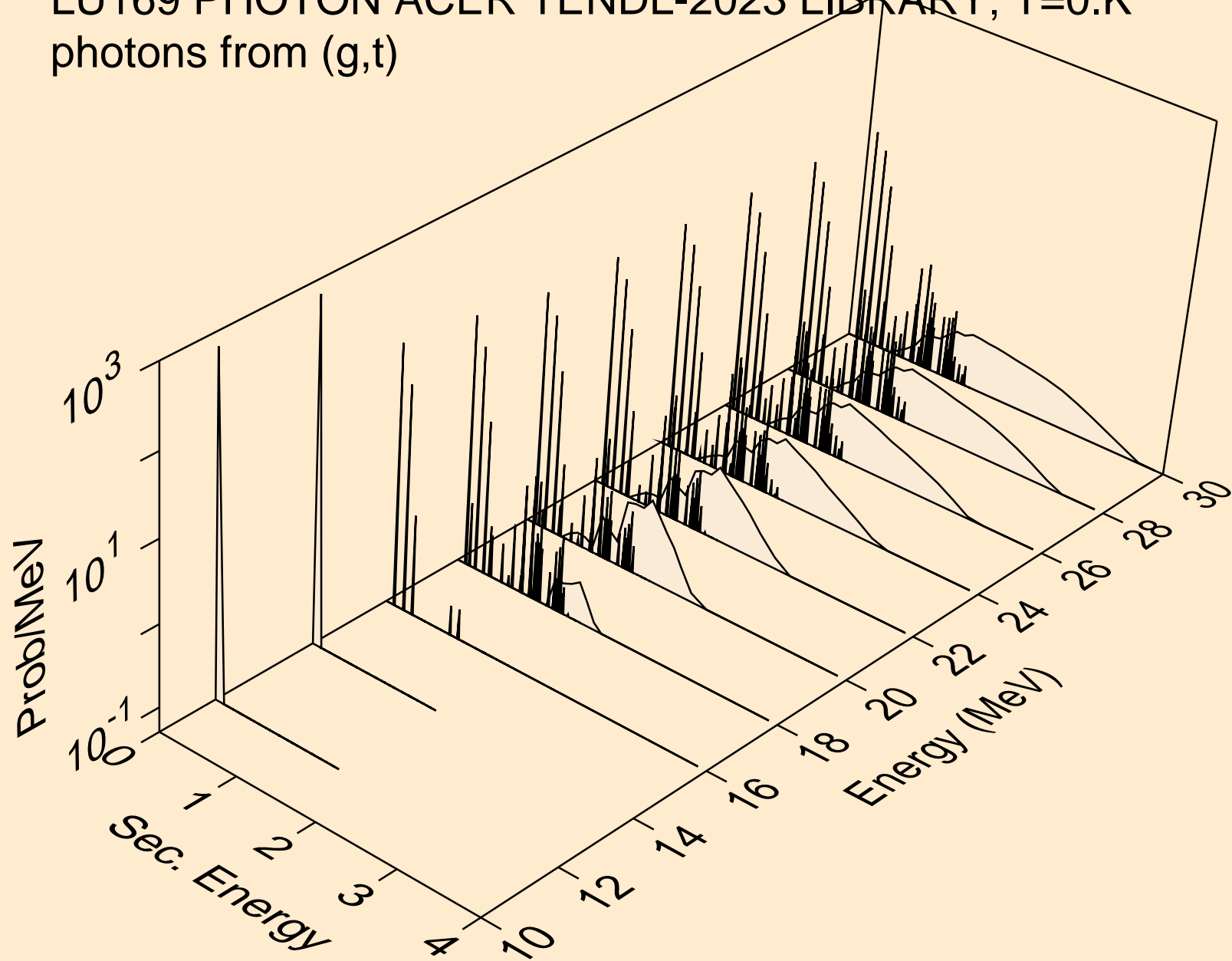


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)

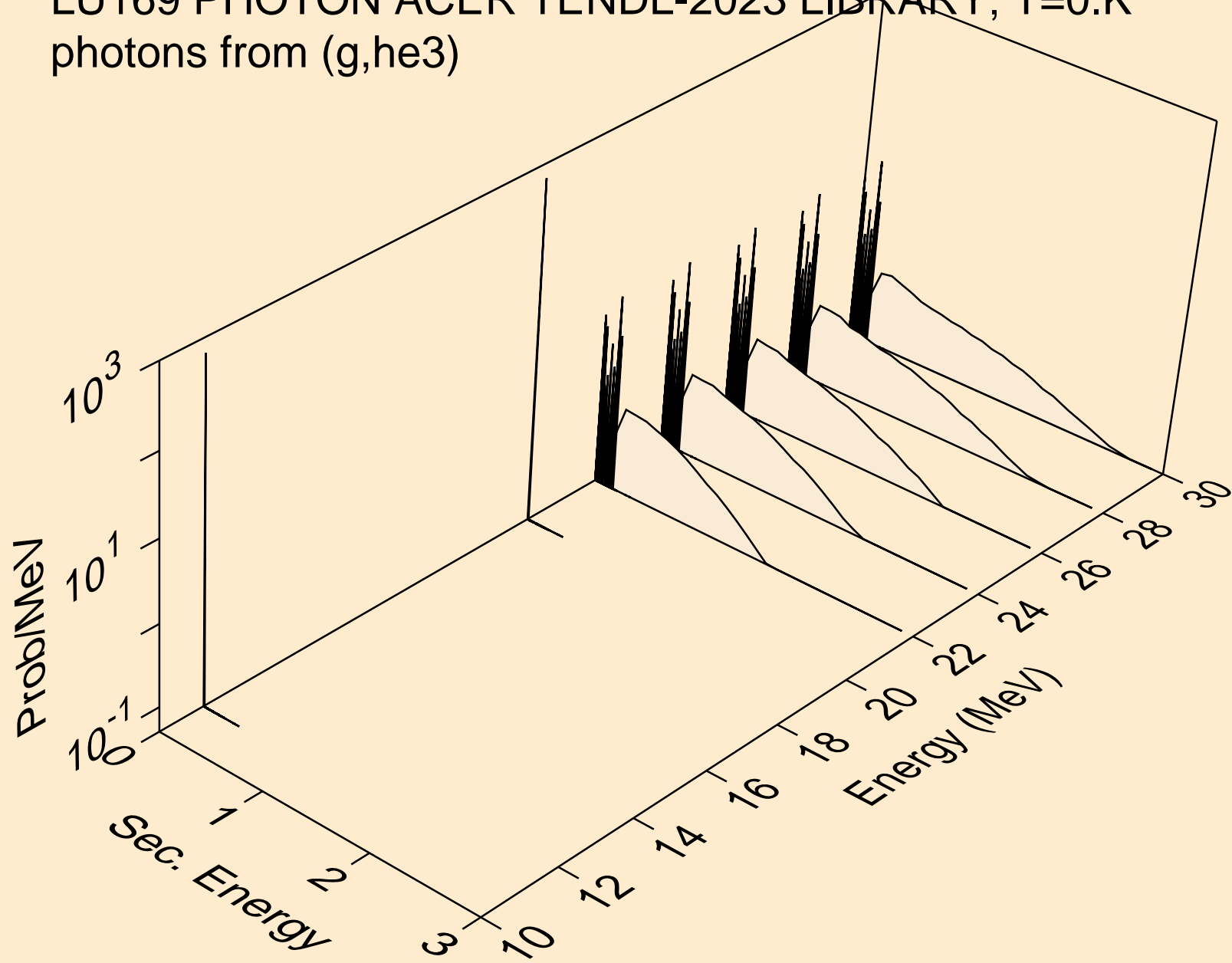




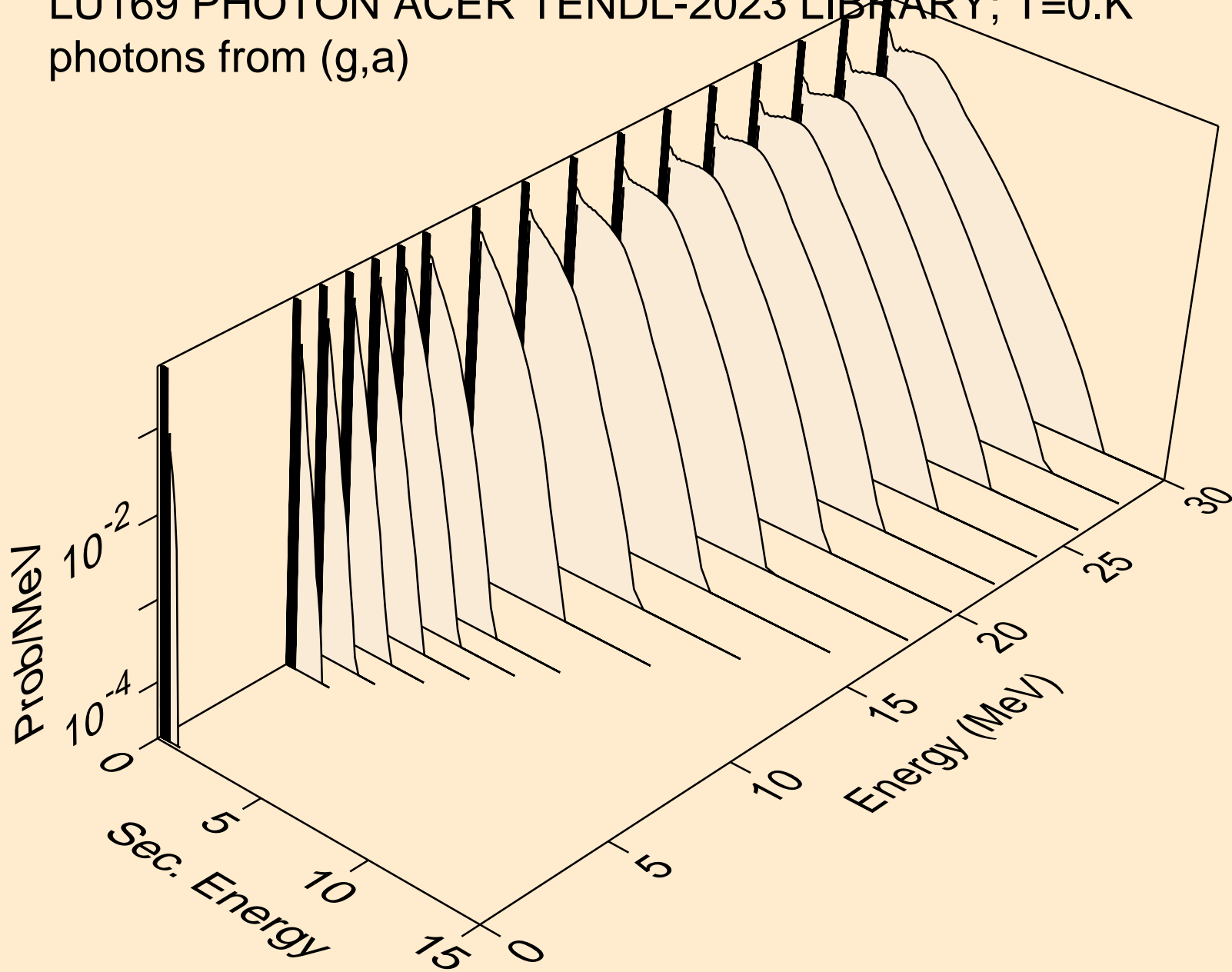
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)



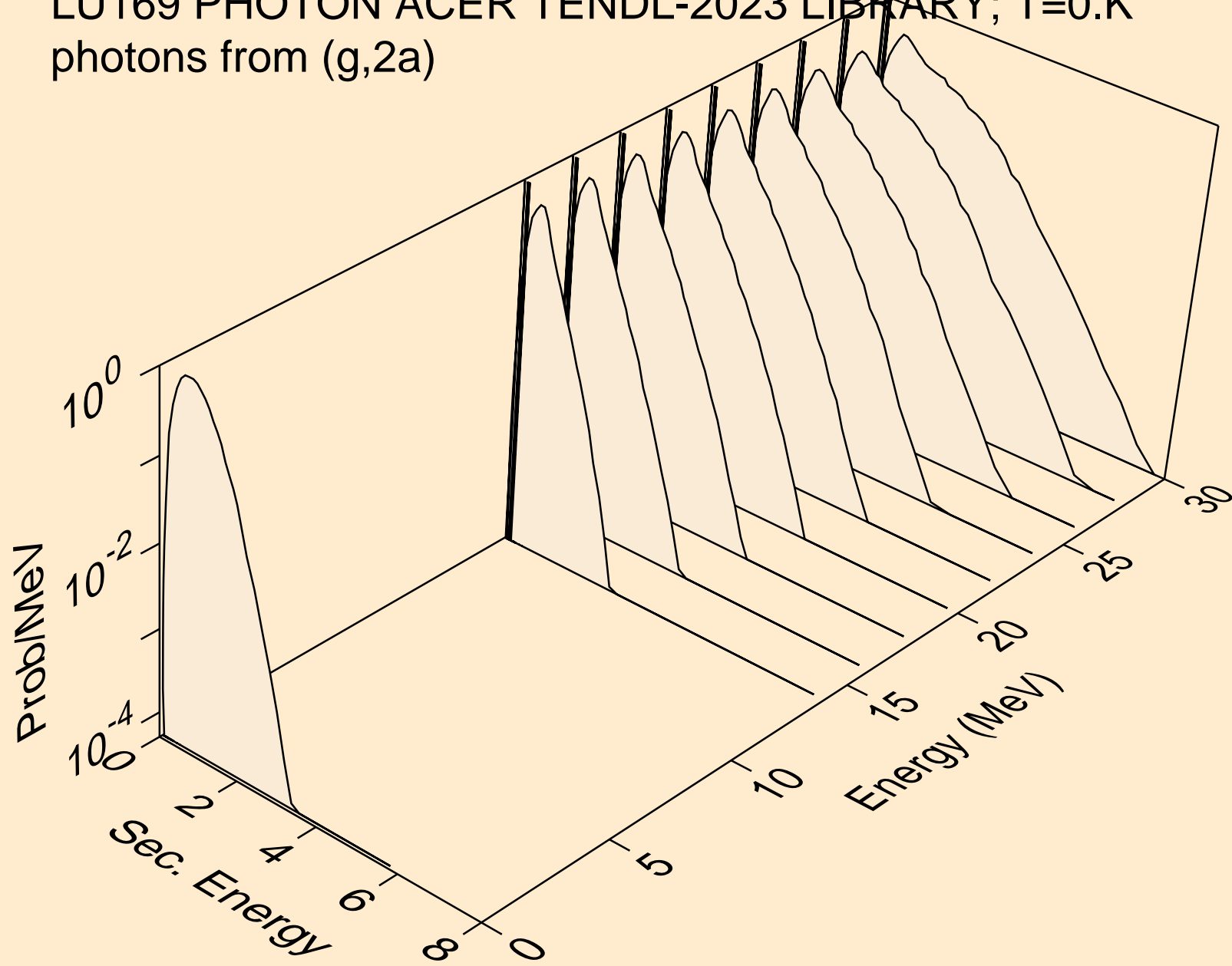
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,he3)



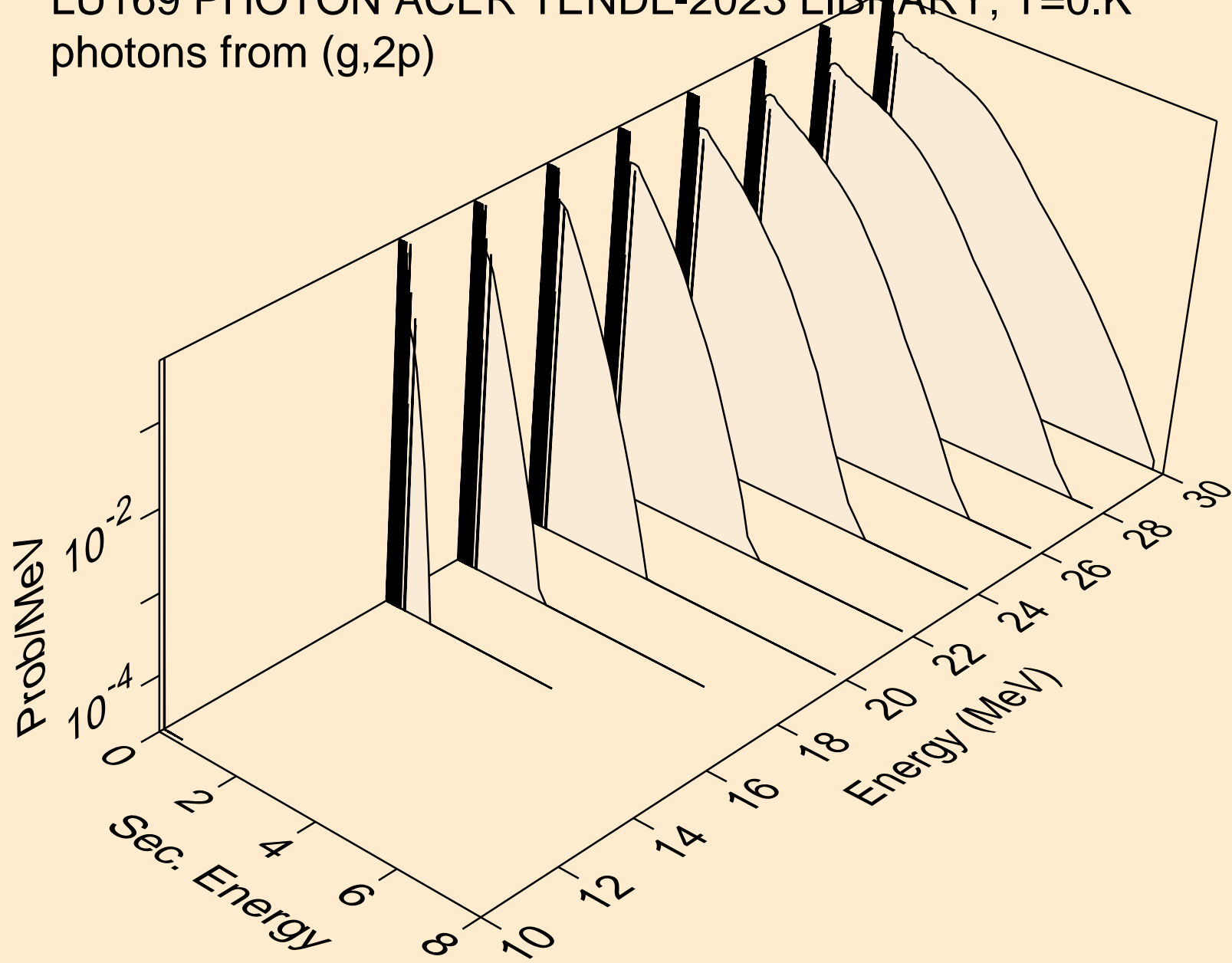
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,a)



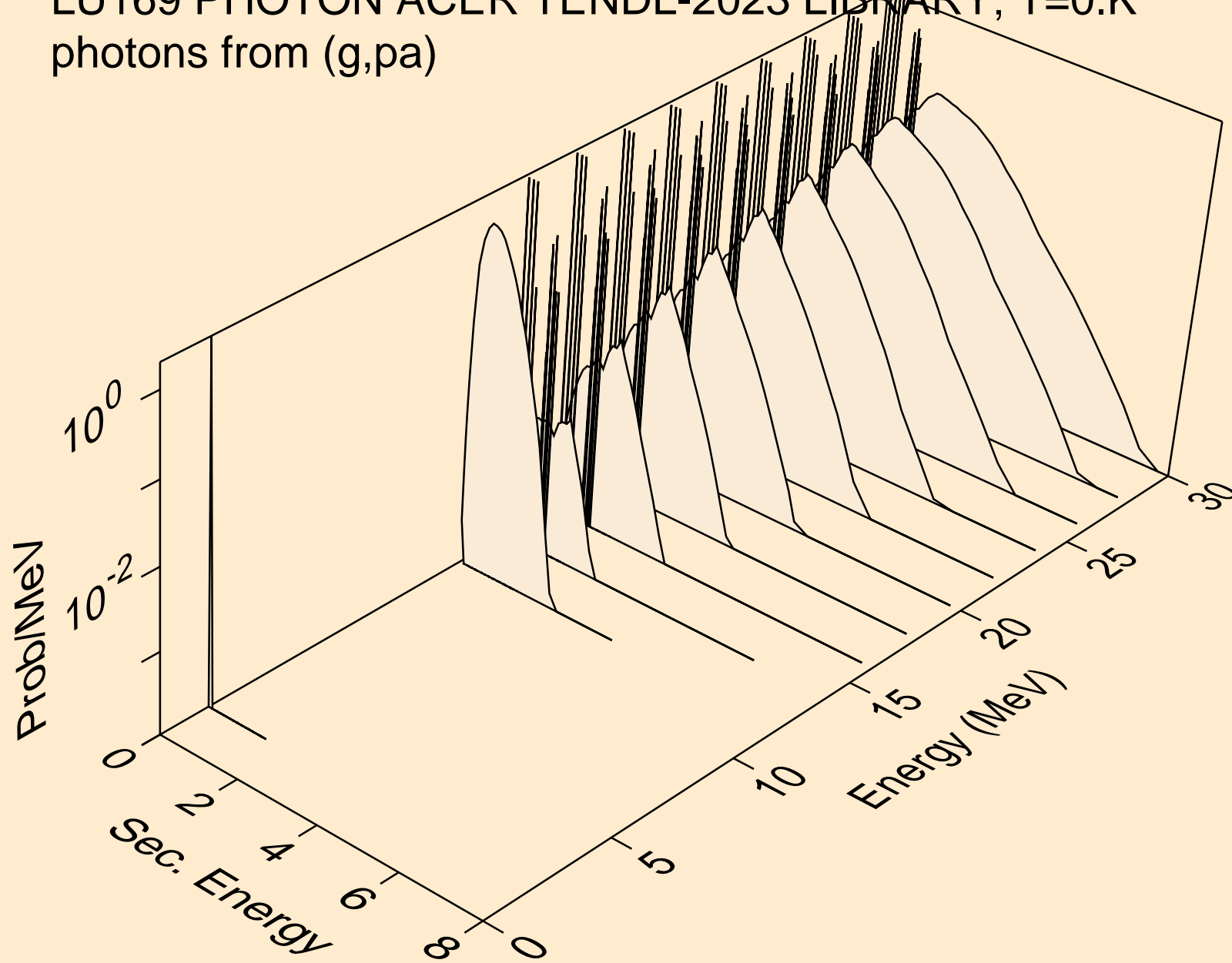
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2a)



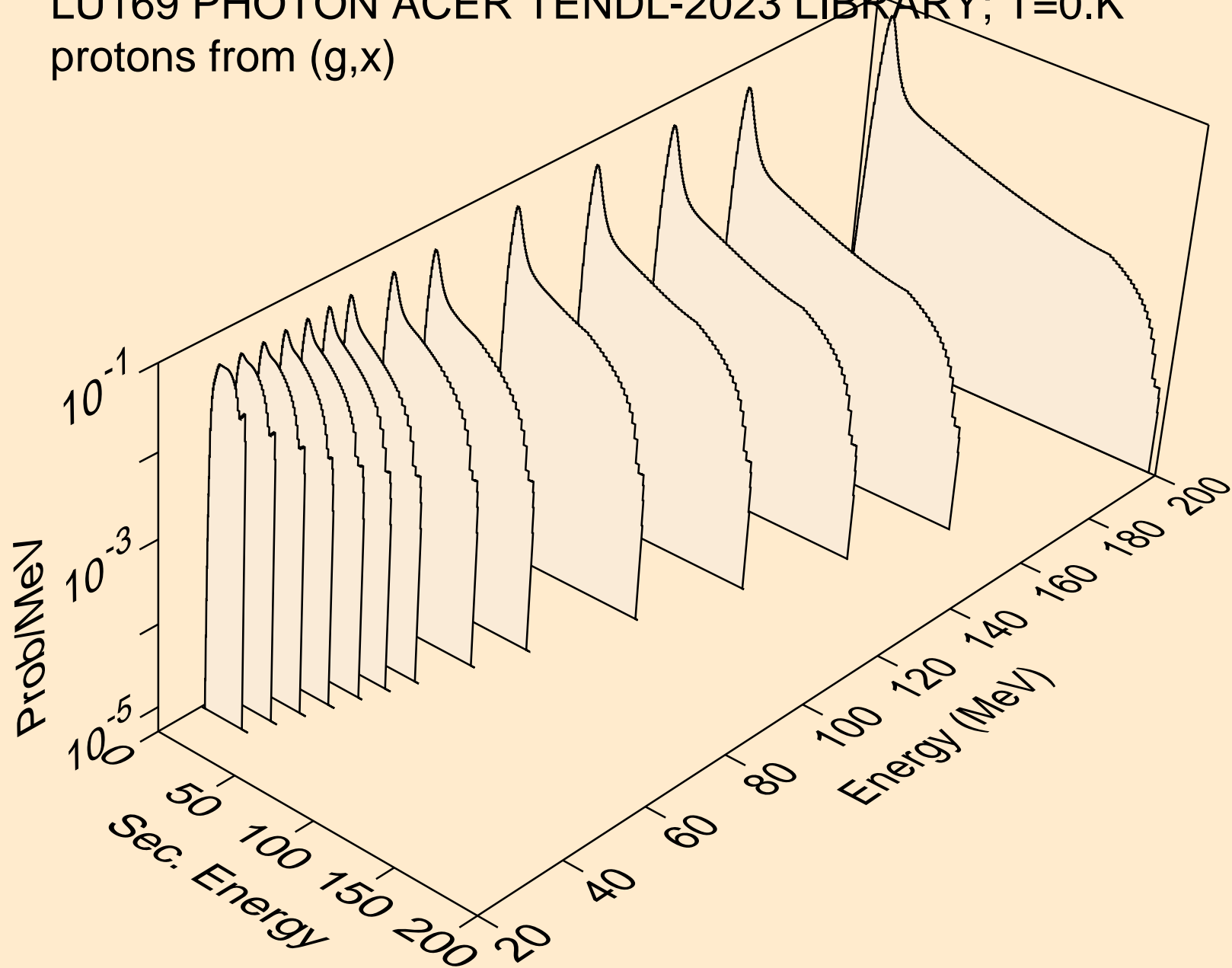
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2p)



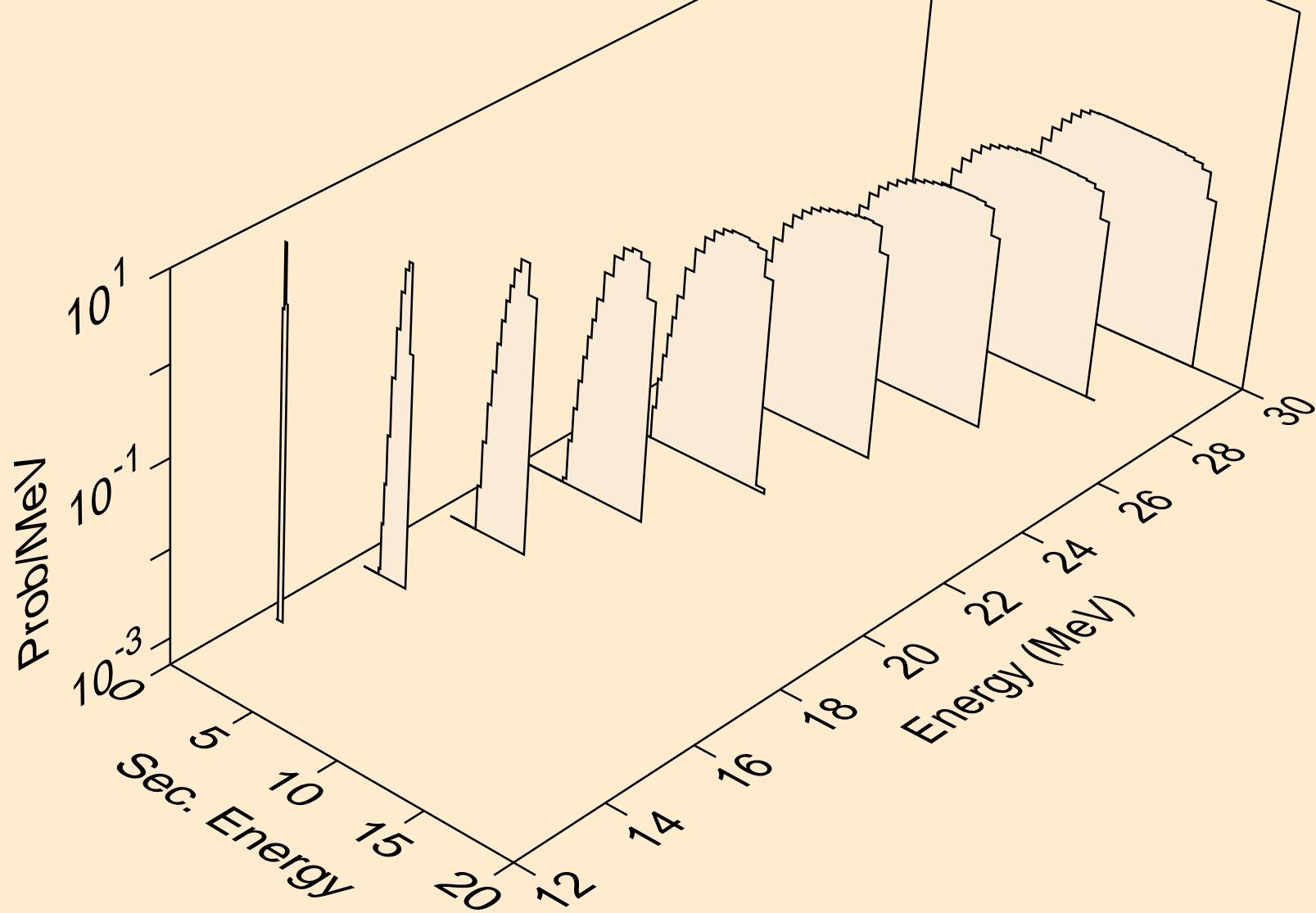
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pa)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)

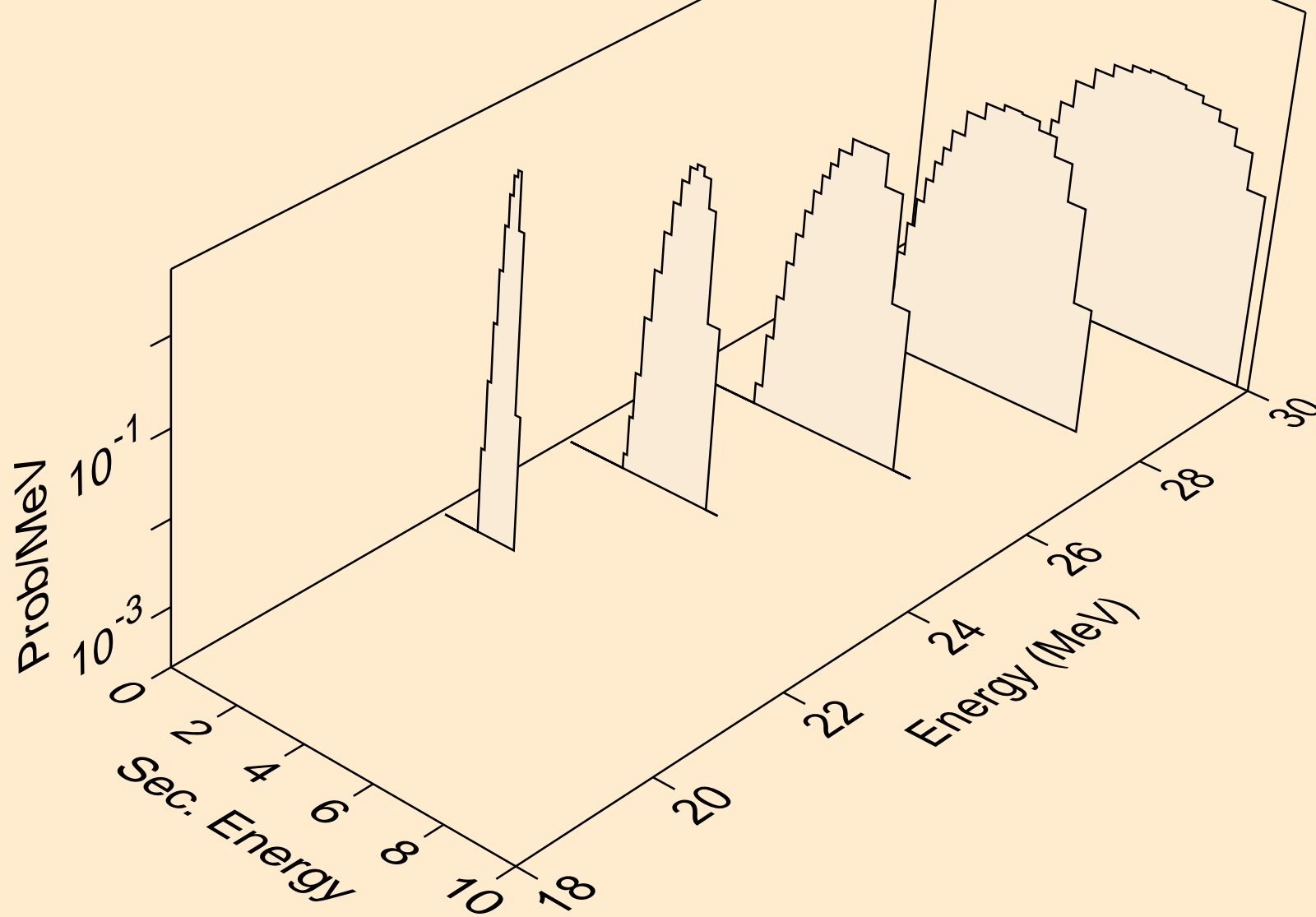


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p

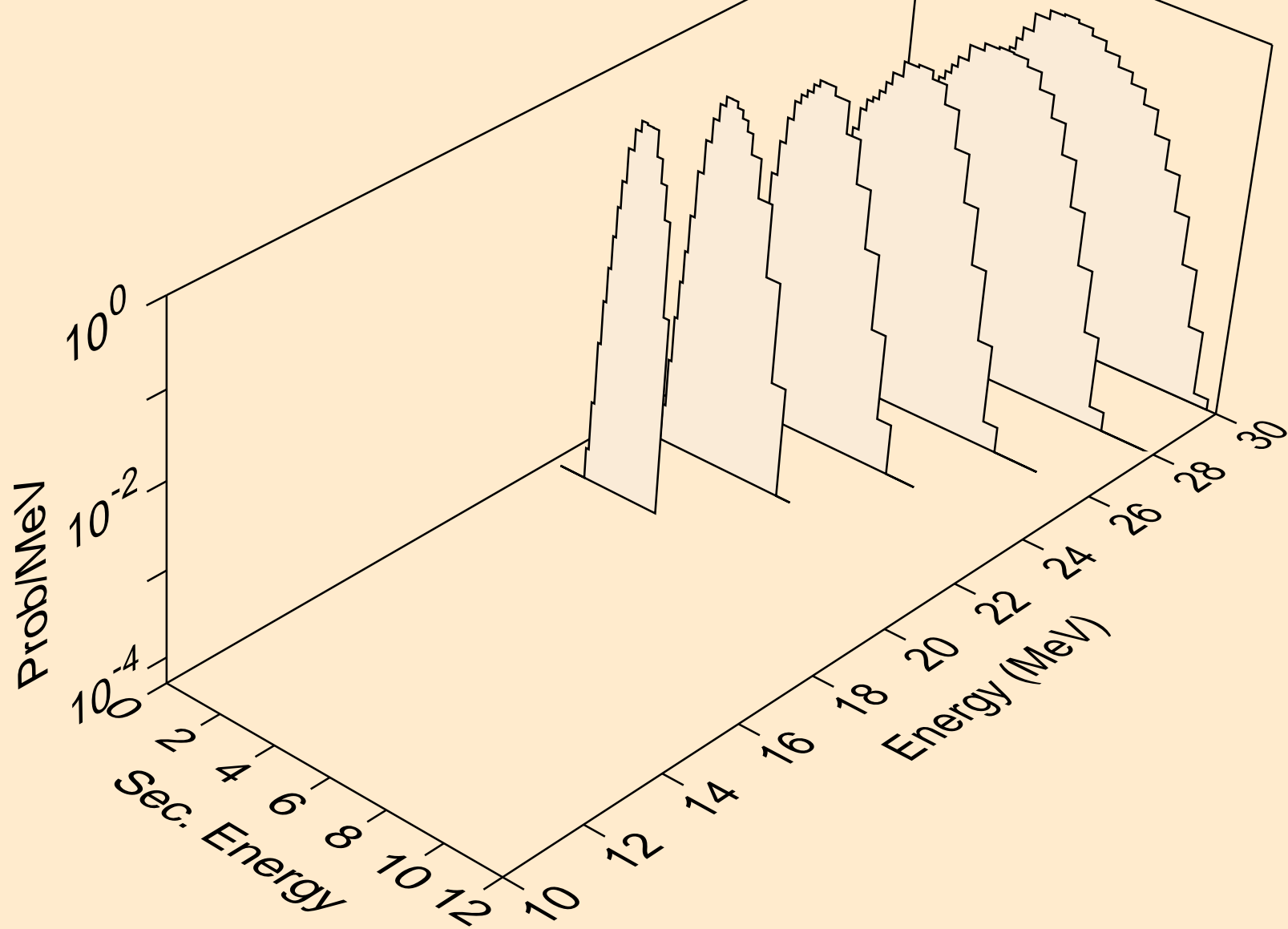




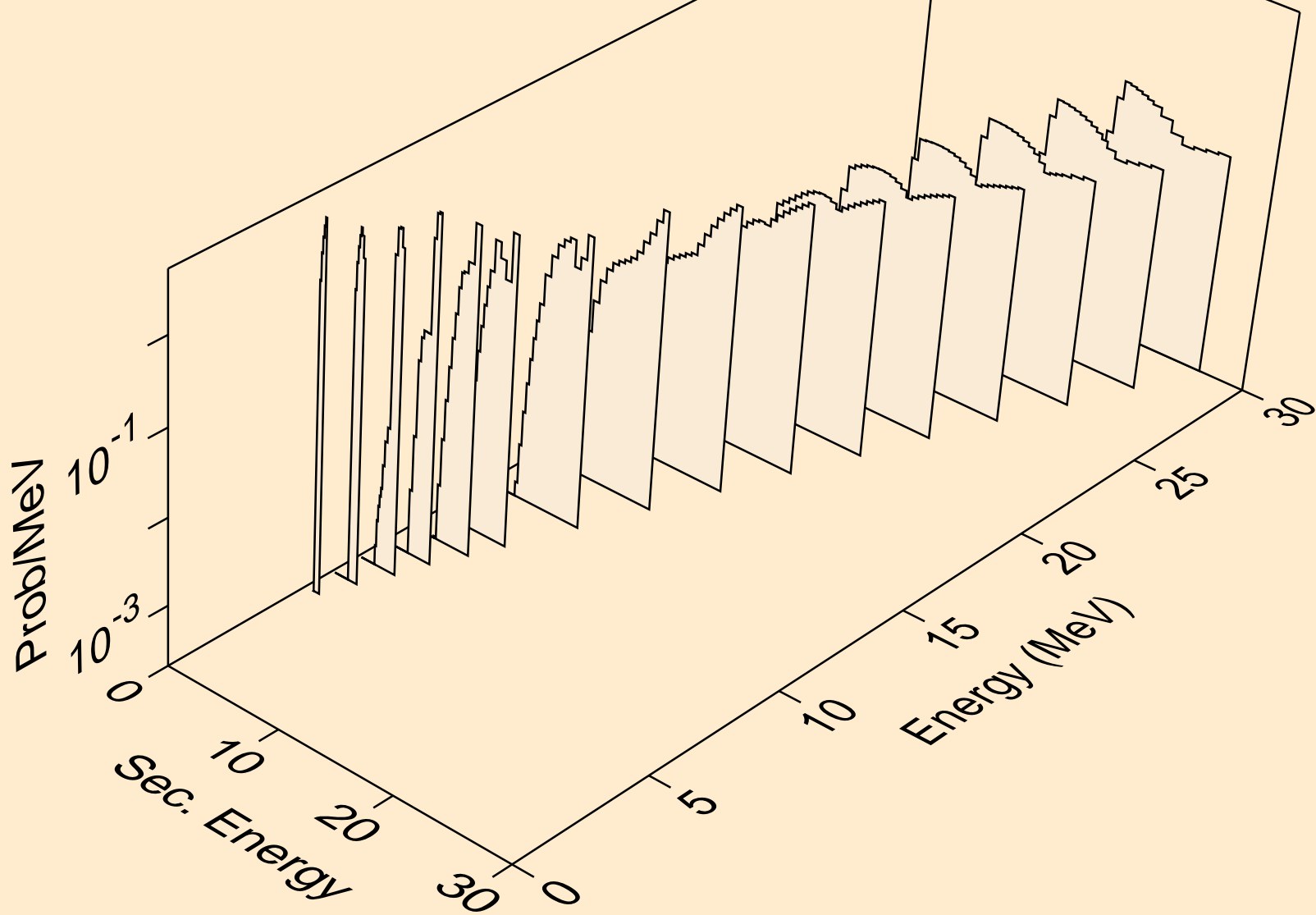
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)



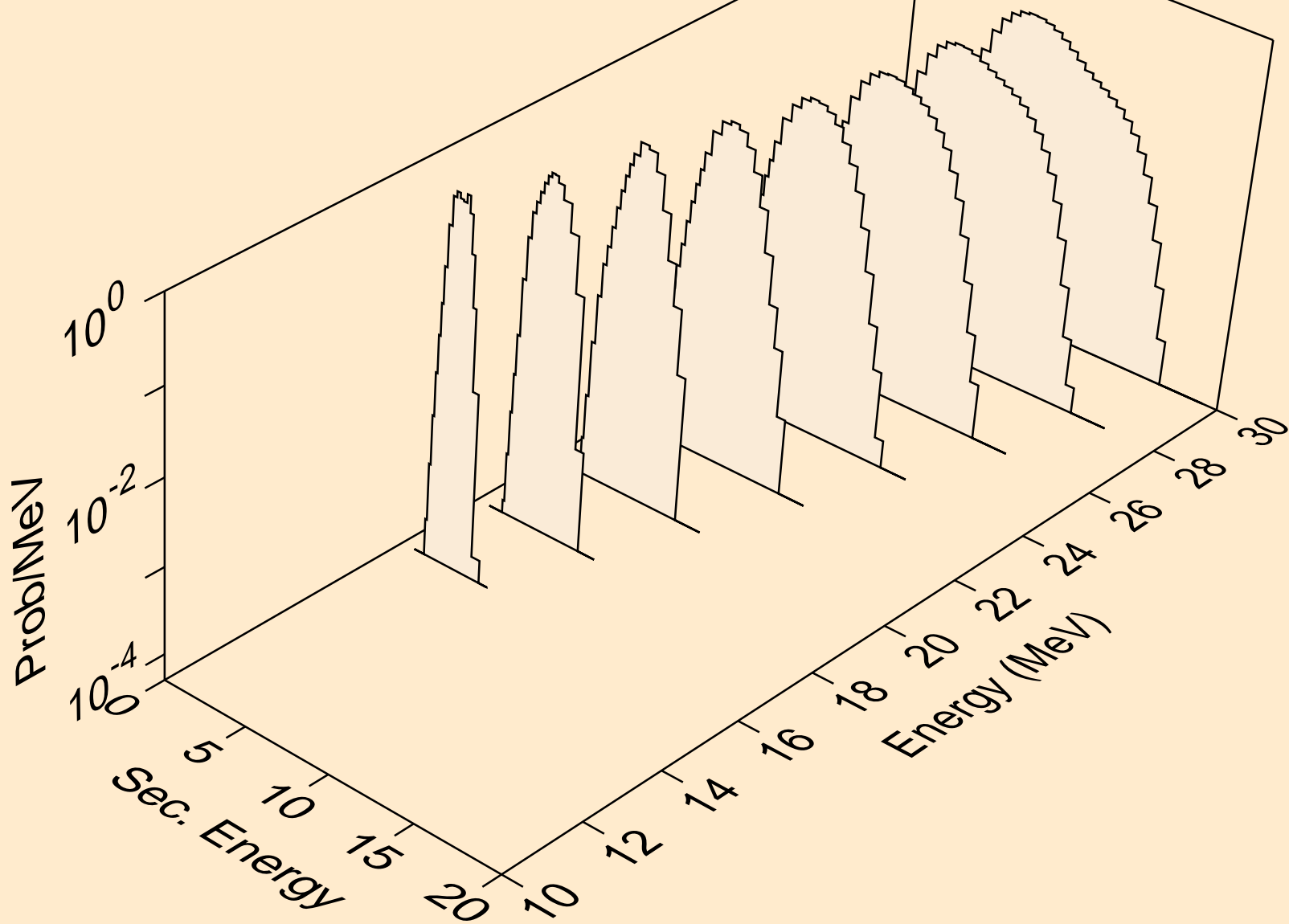
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,npa)



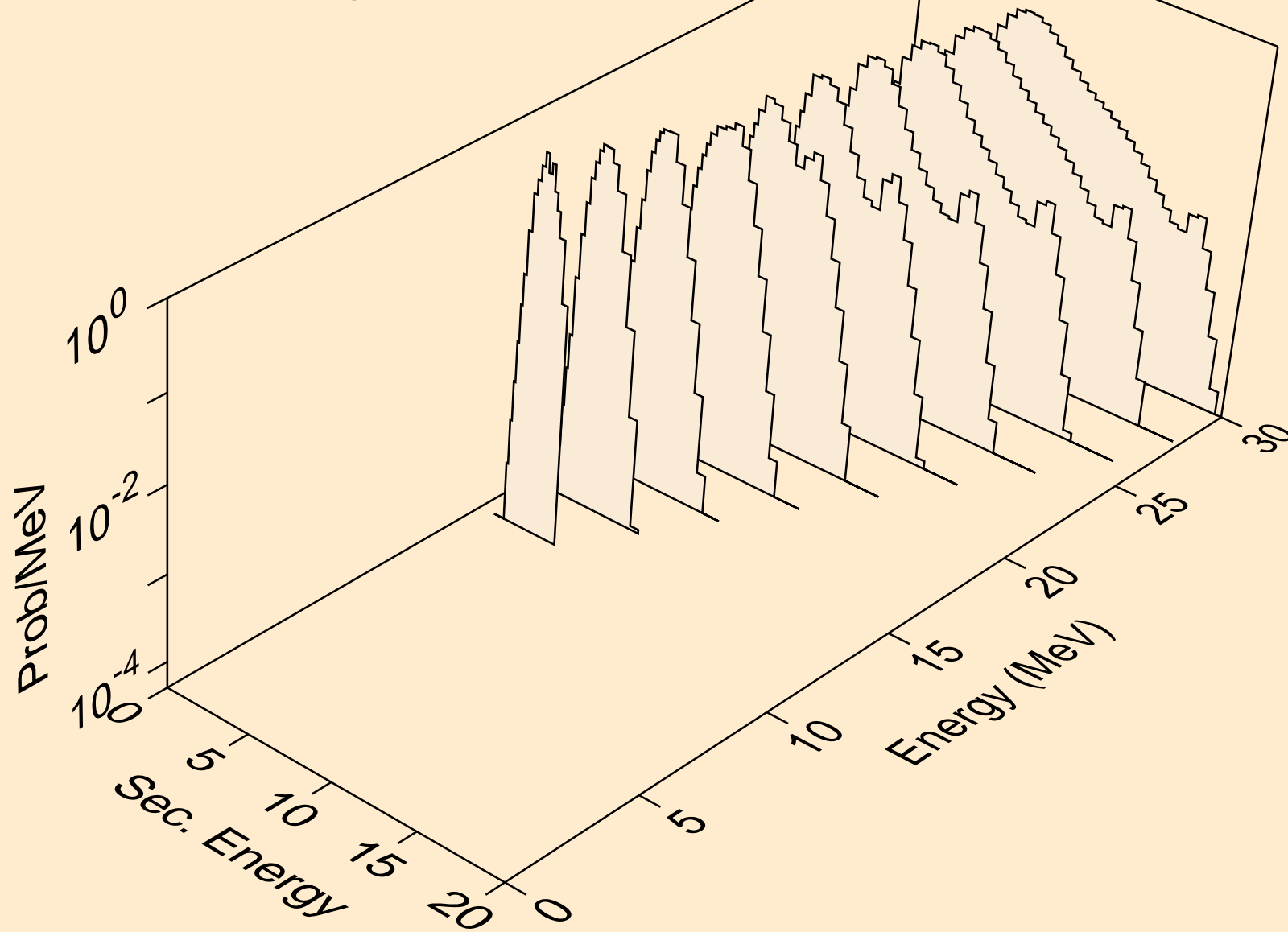
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)



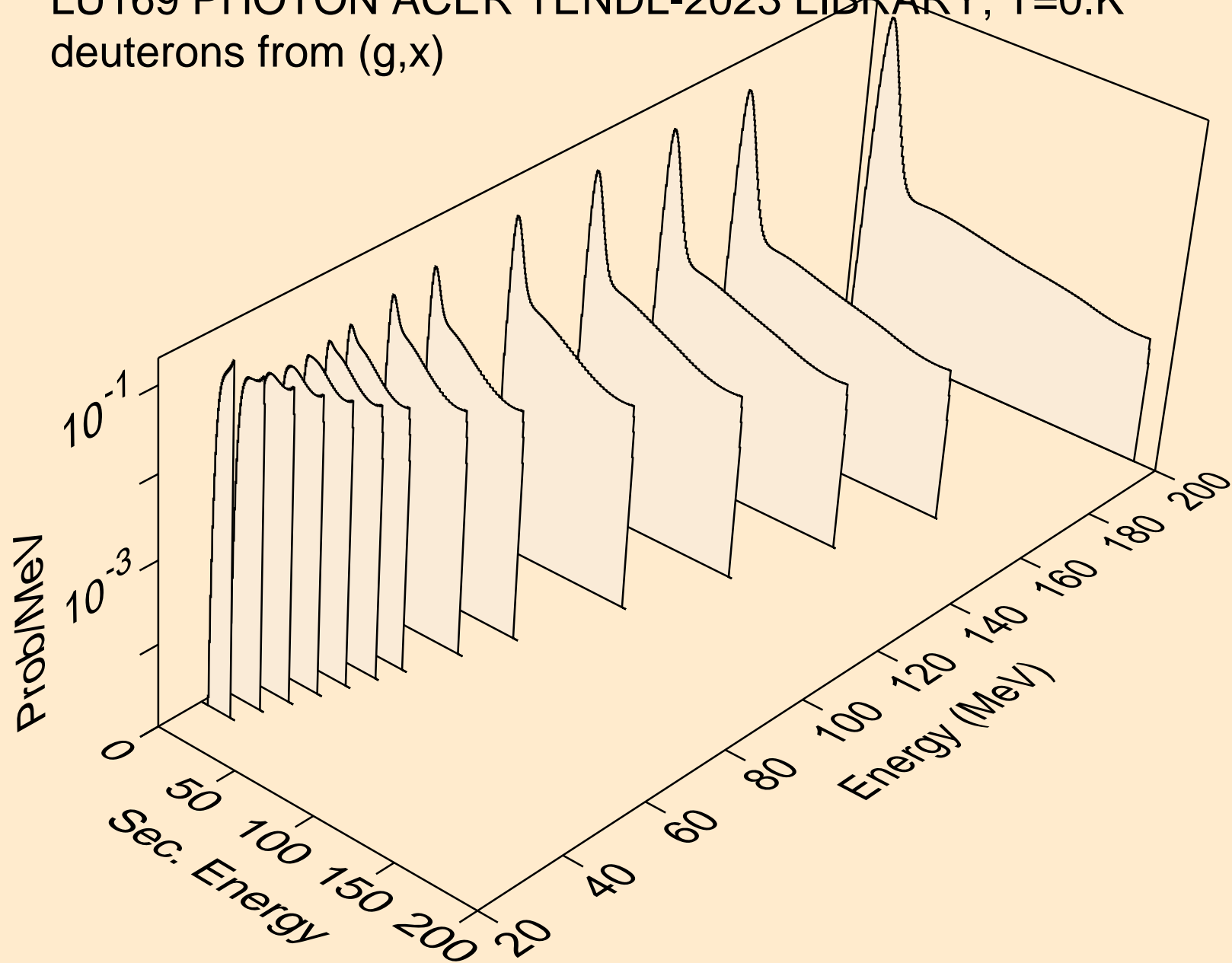
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2p)



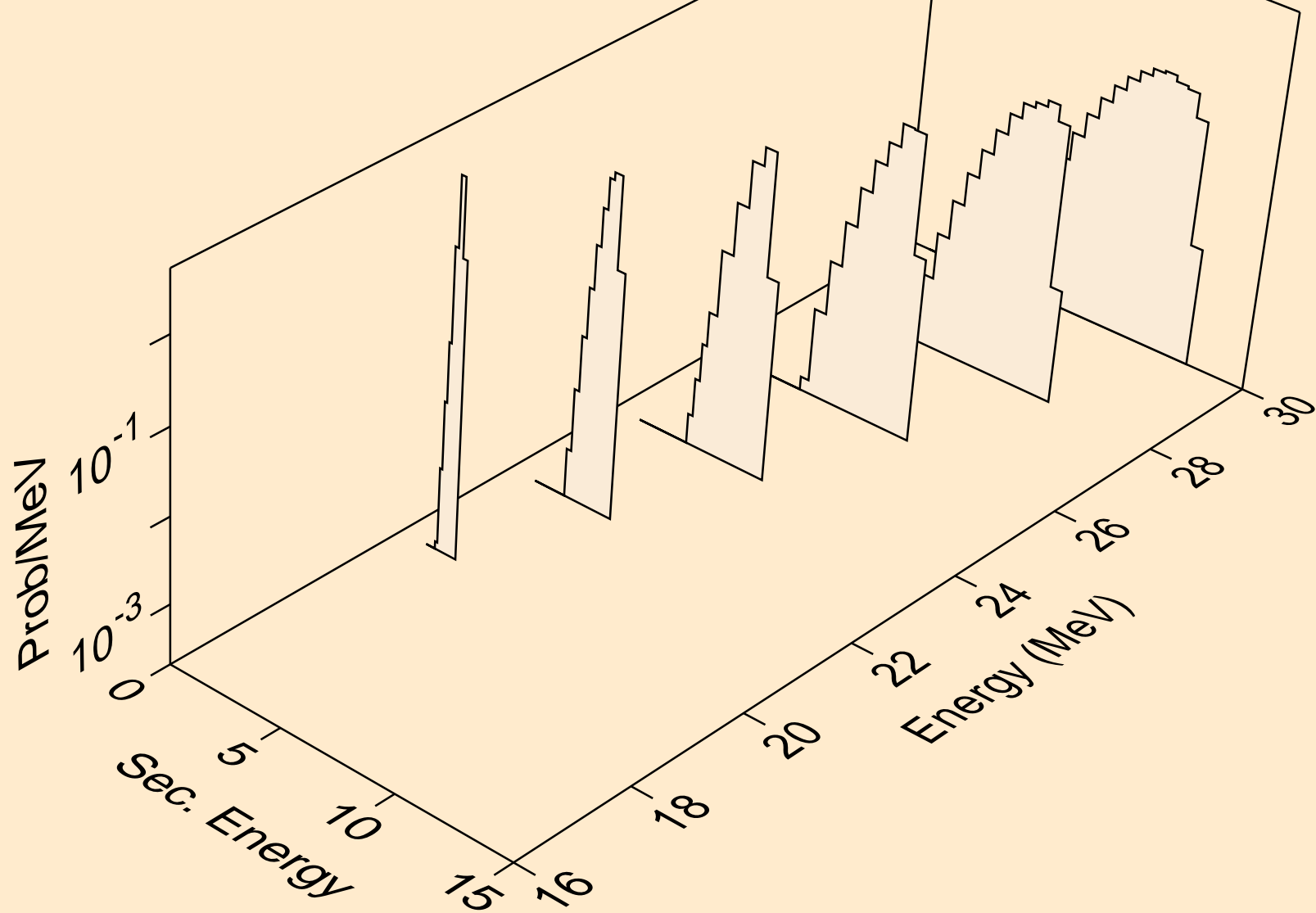
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pa)



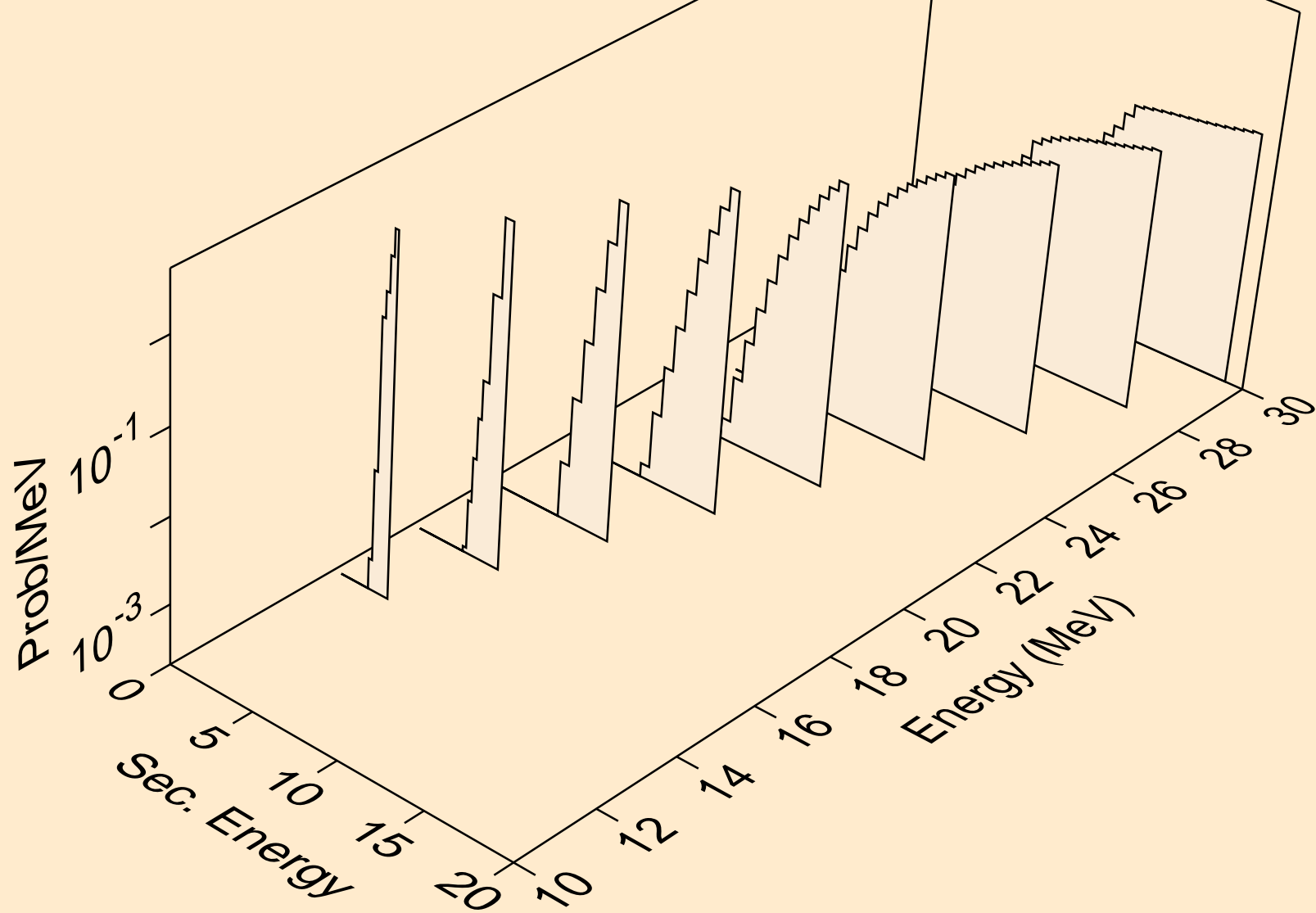
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d

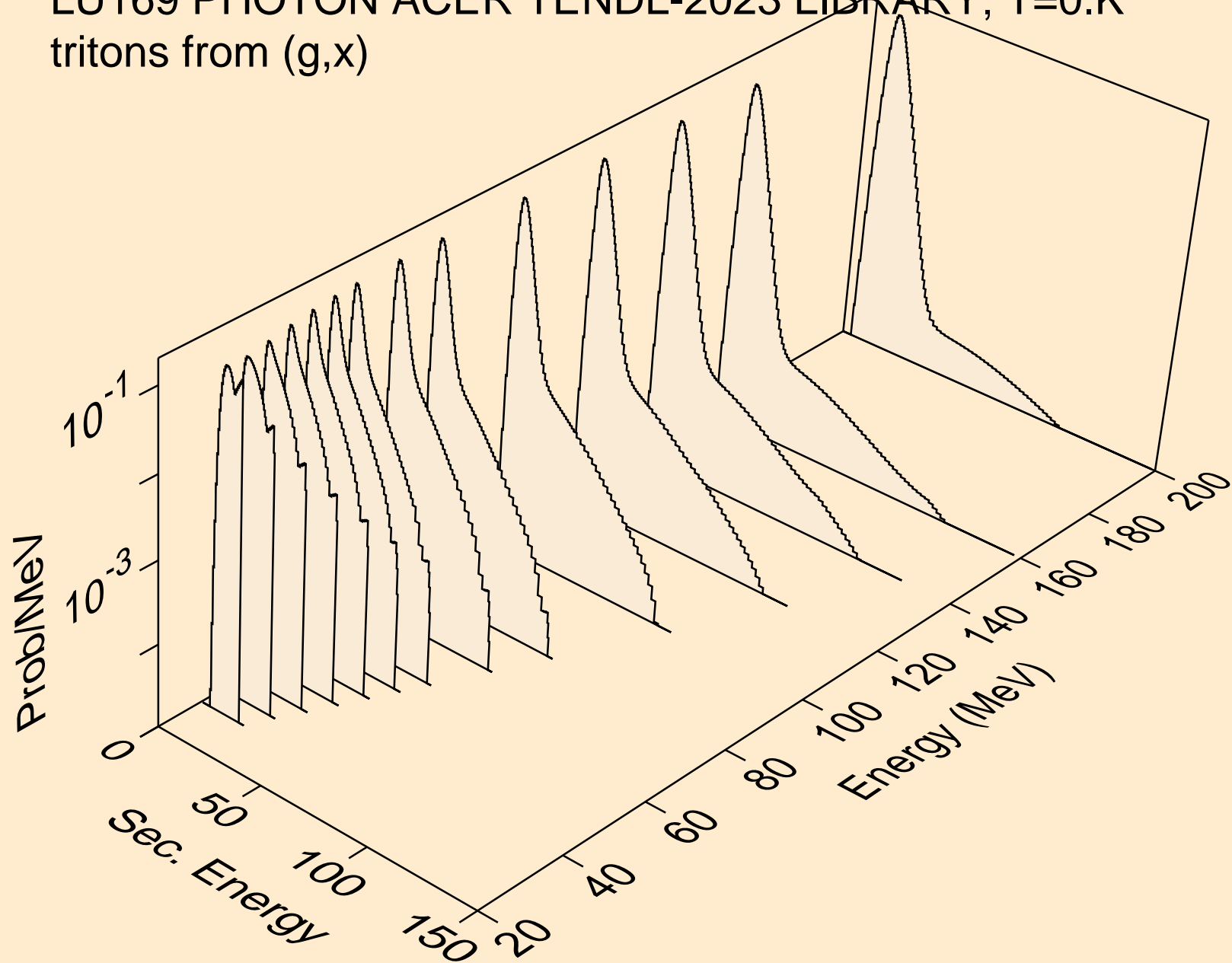


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,d)

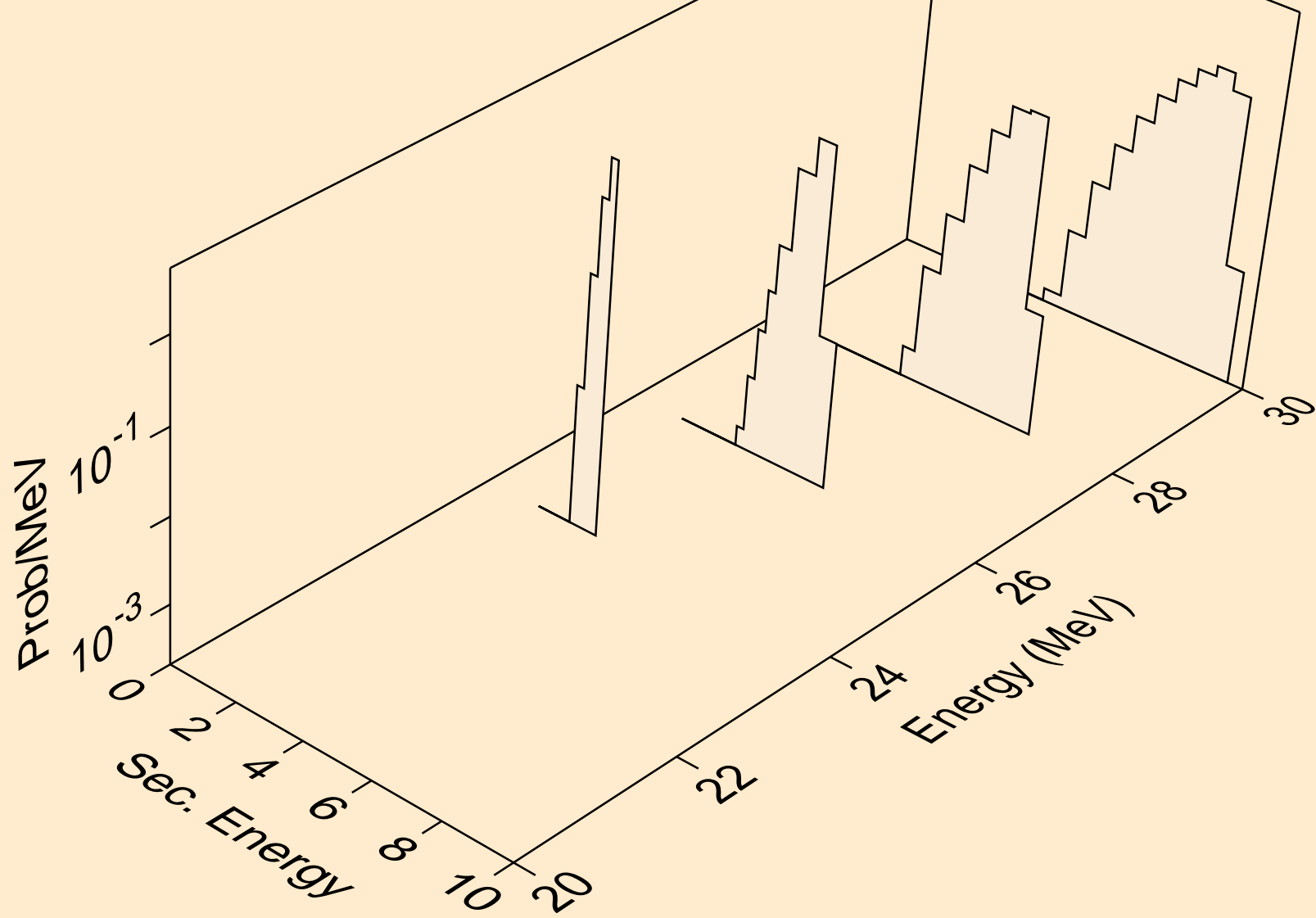




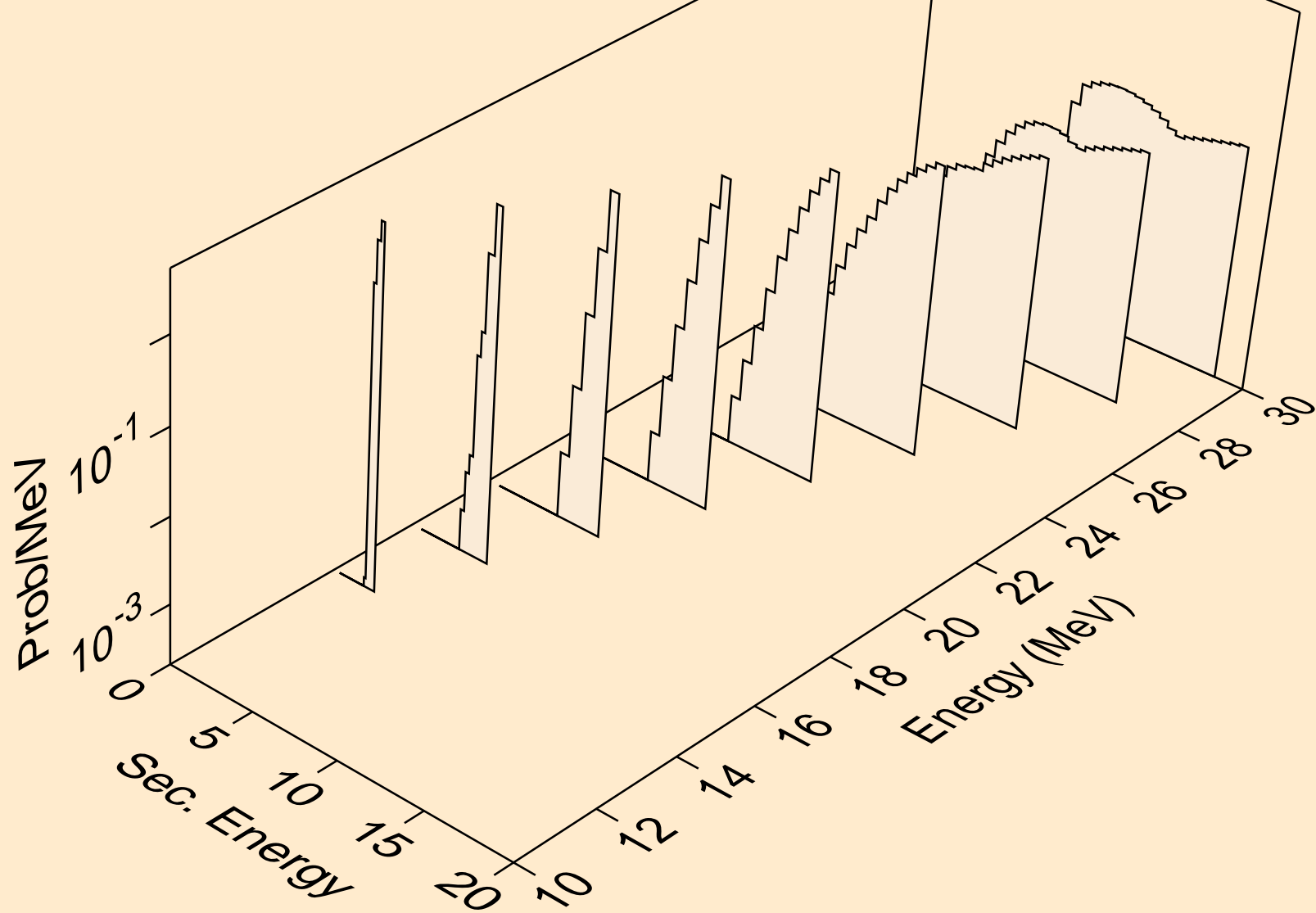
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



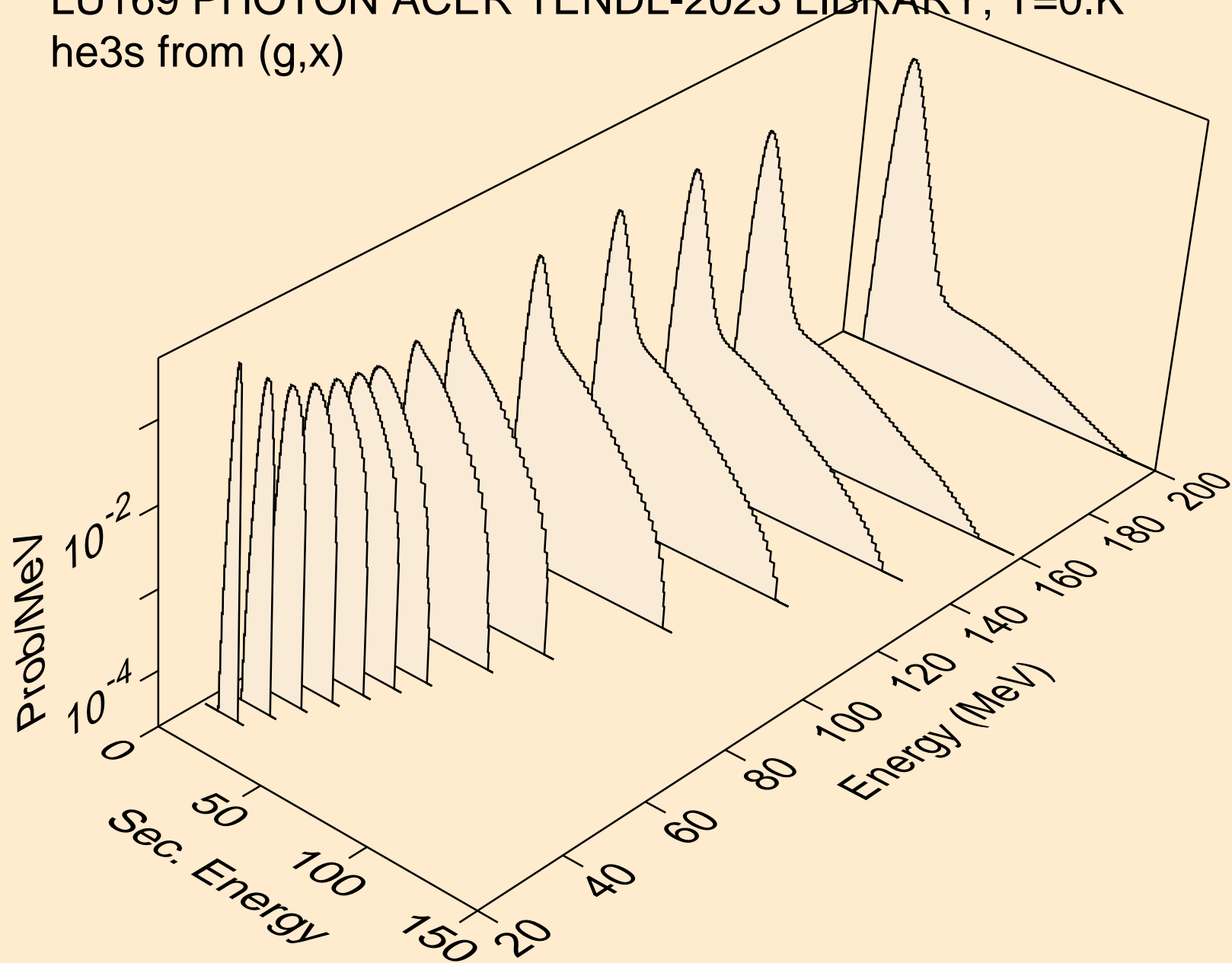
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



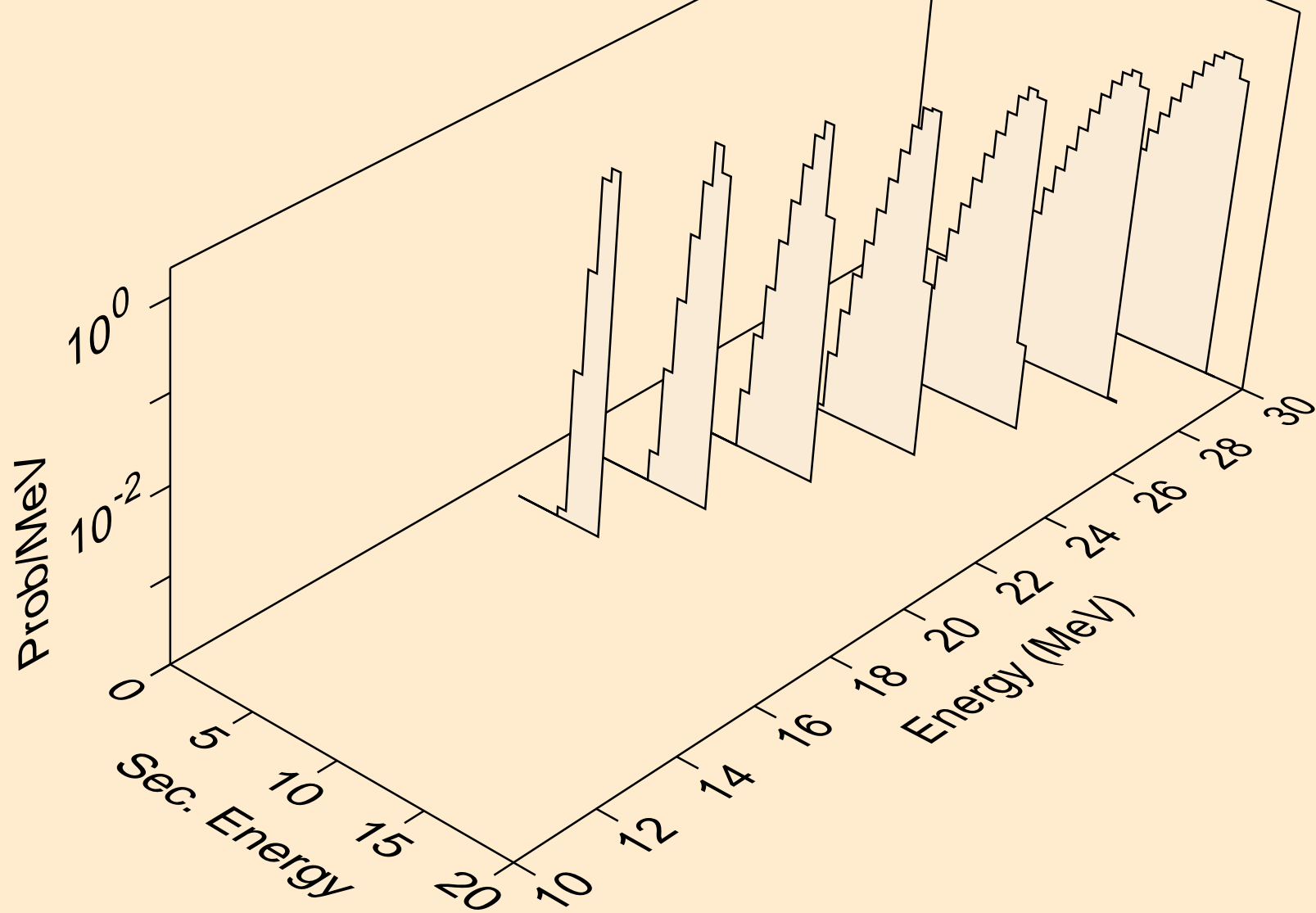
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)



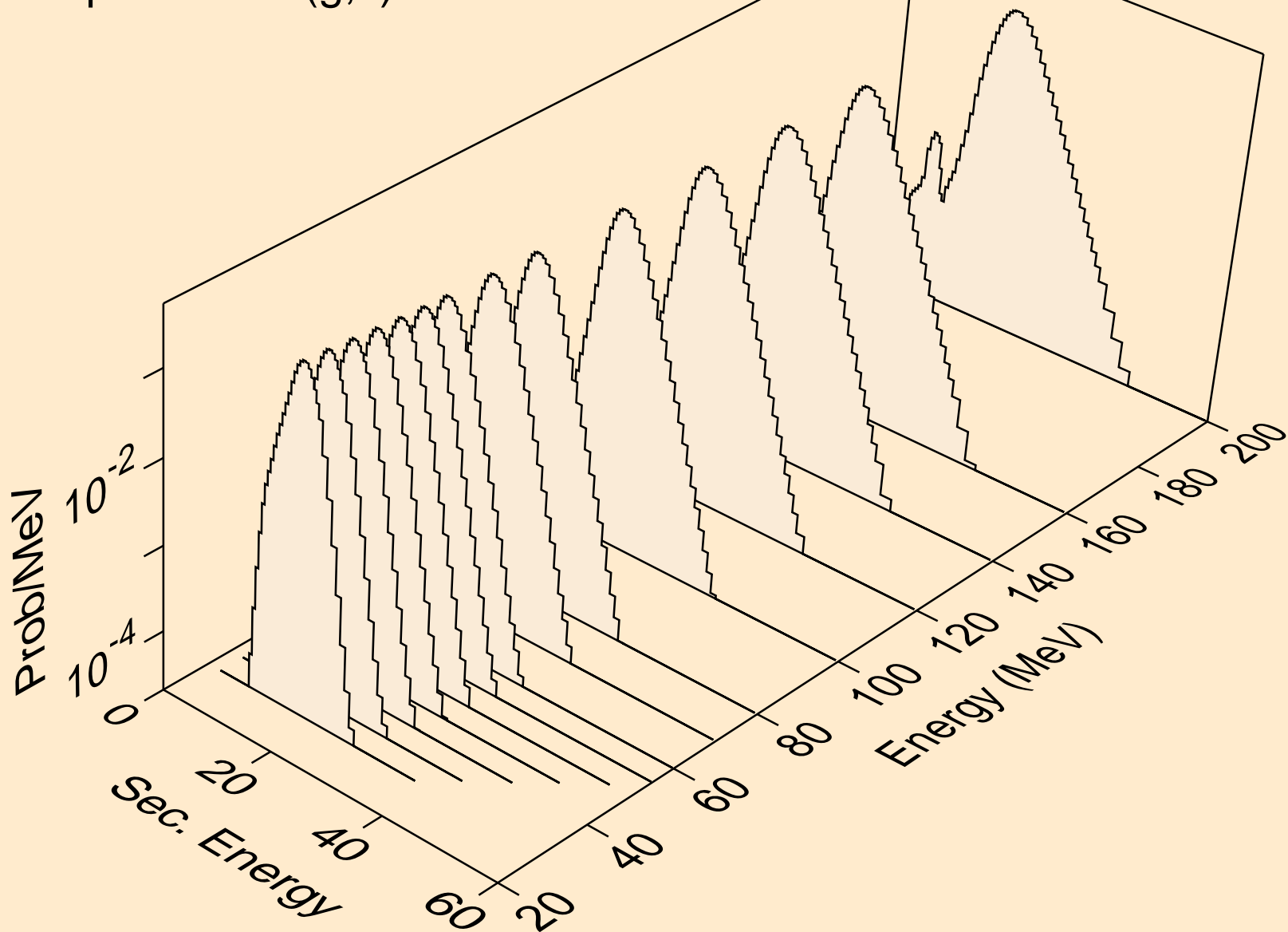
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



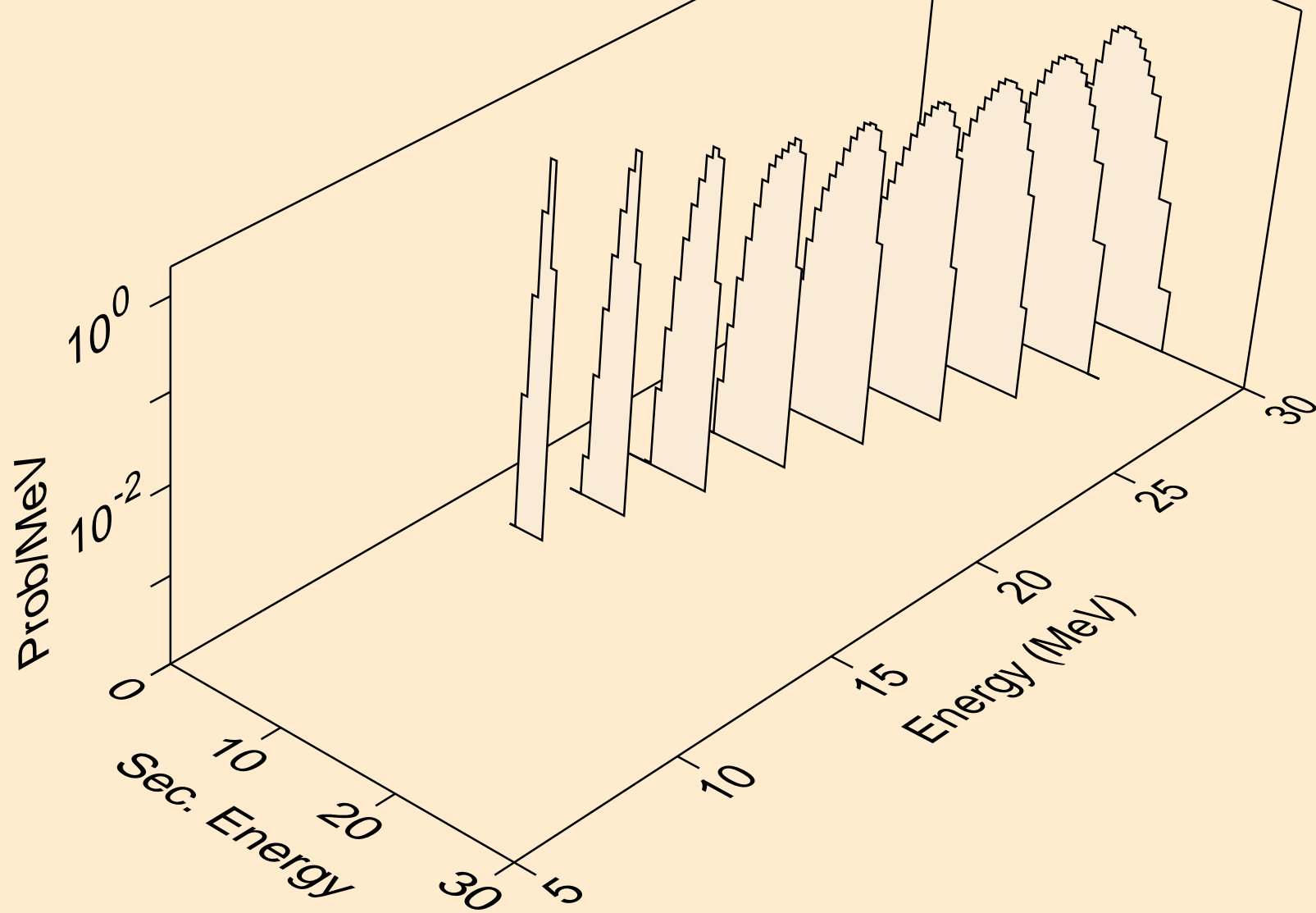
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,he3)



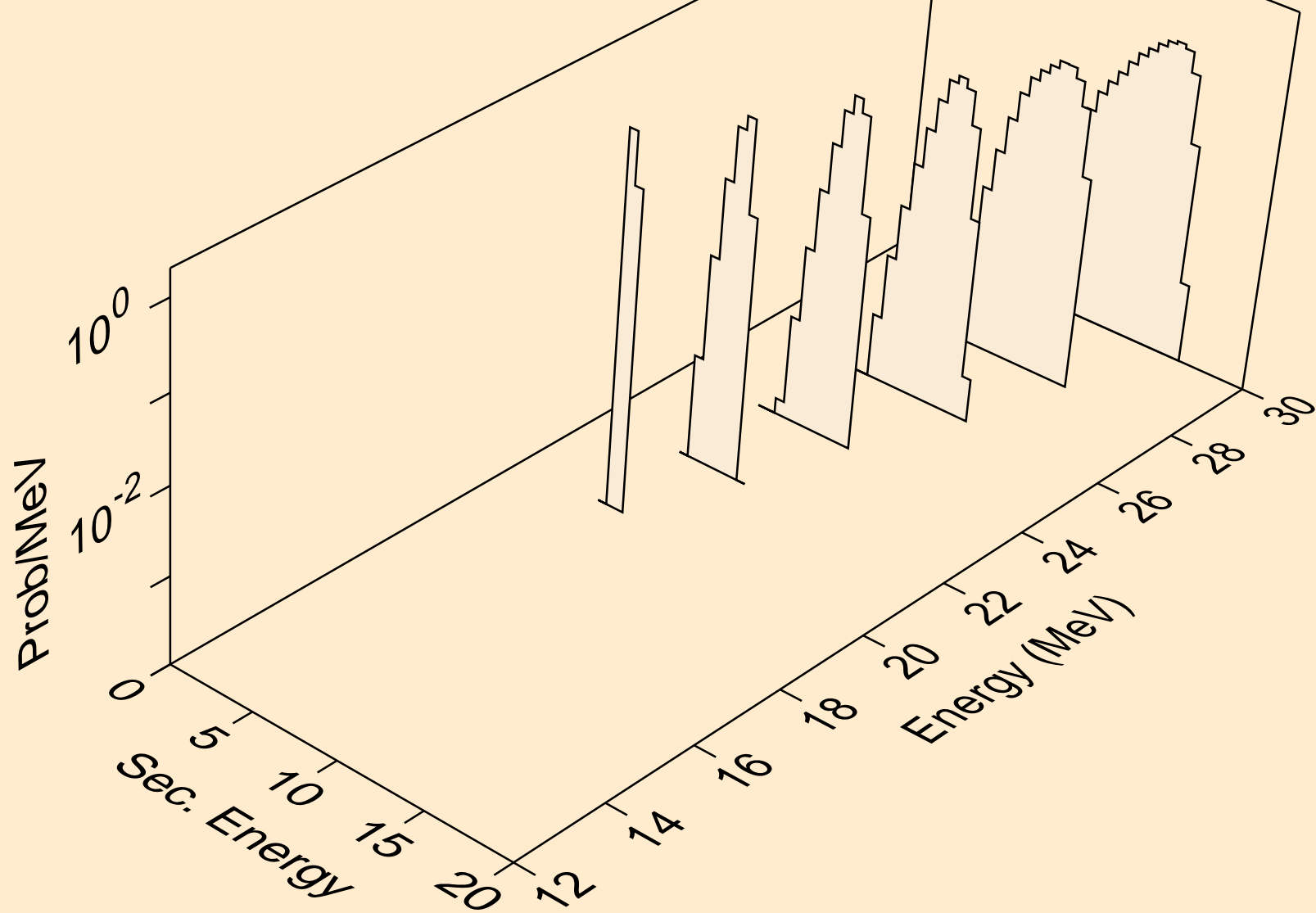
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a

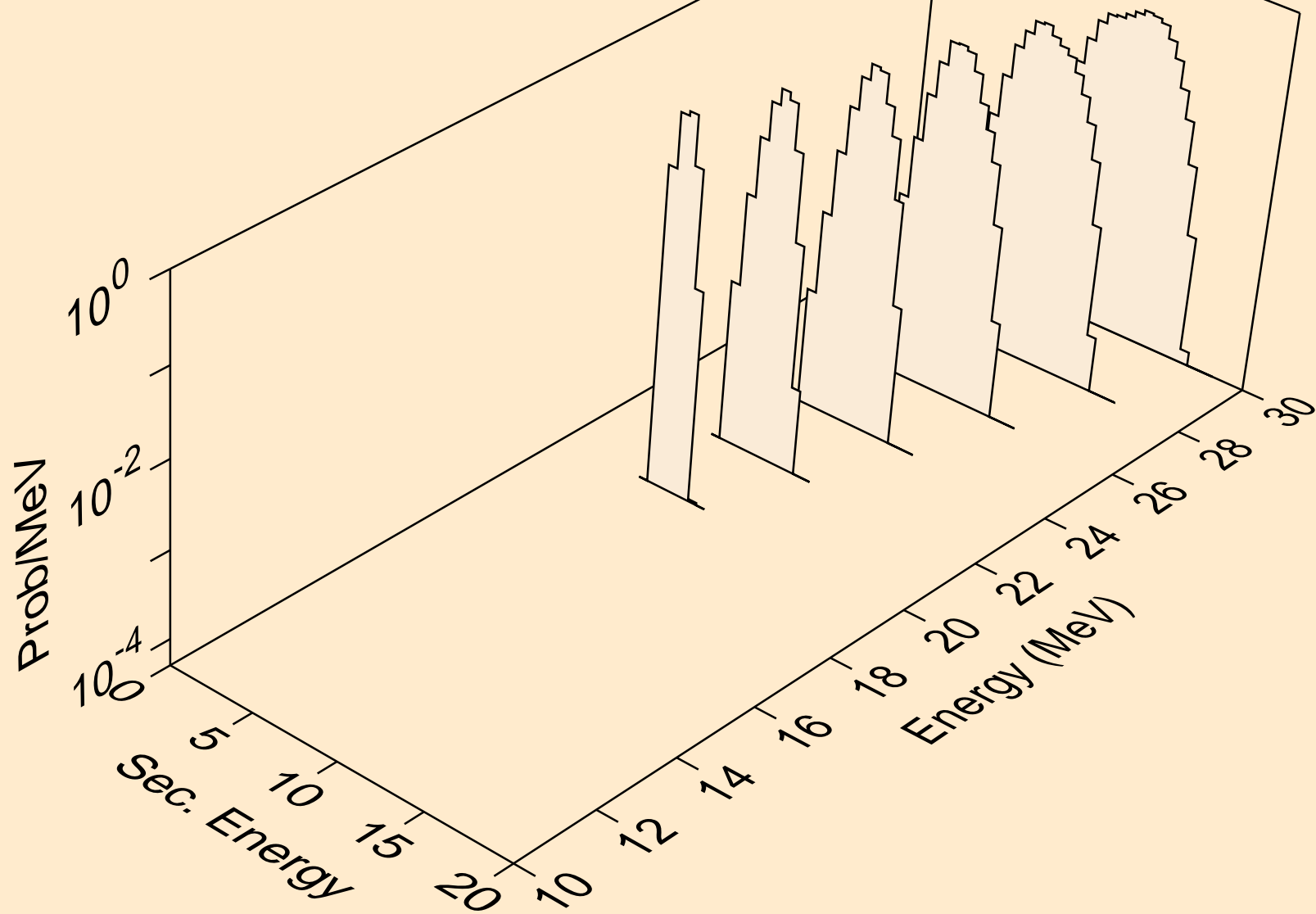


LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a

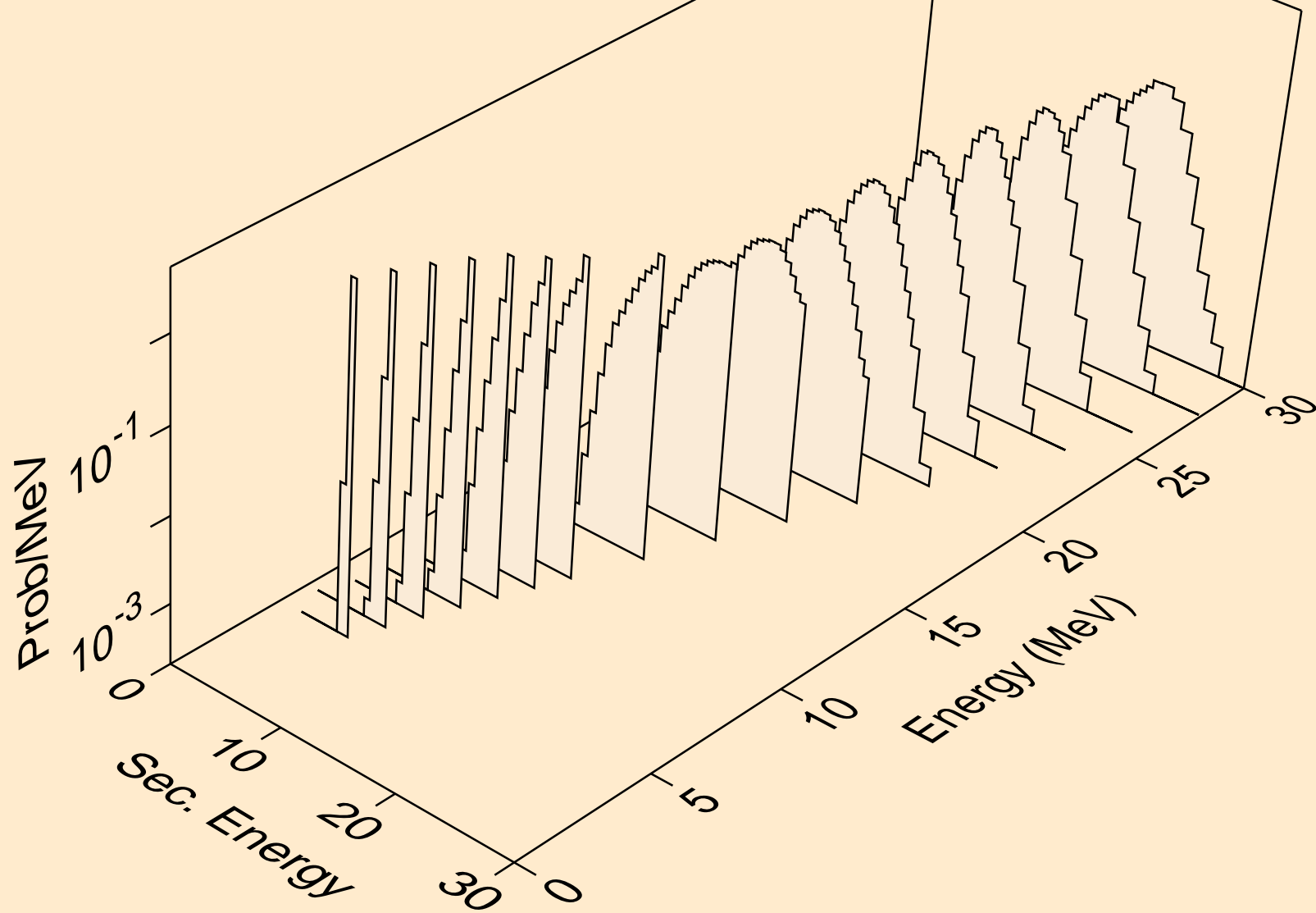




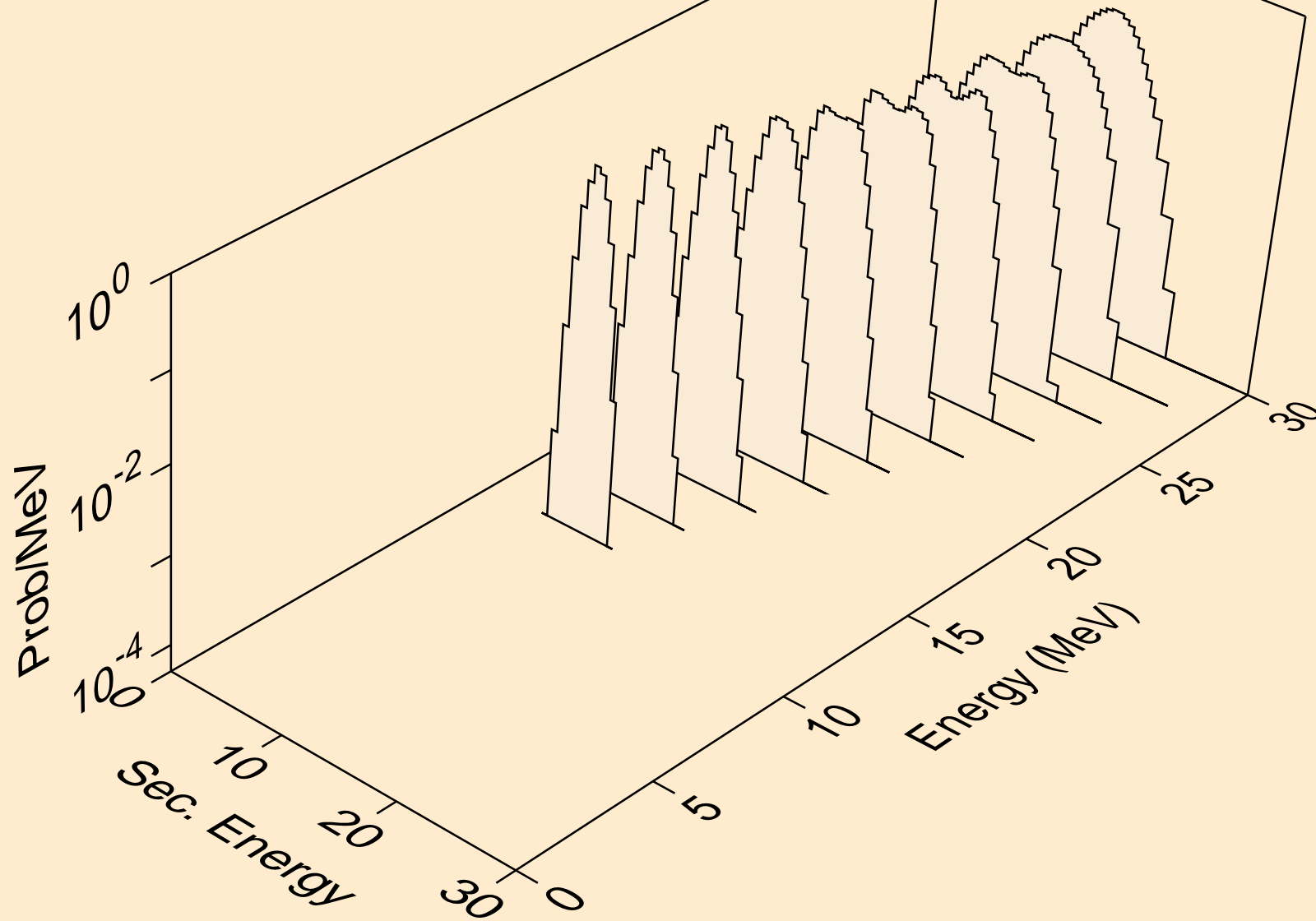
LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,npa)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2a)



LU169 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)

