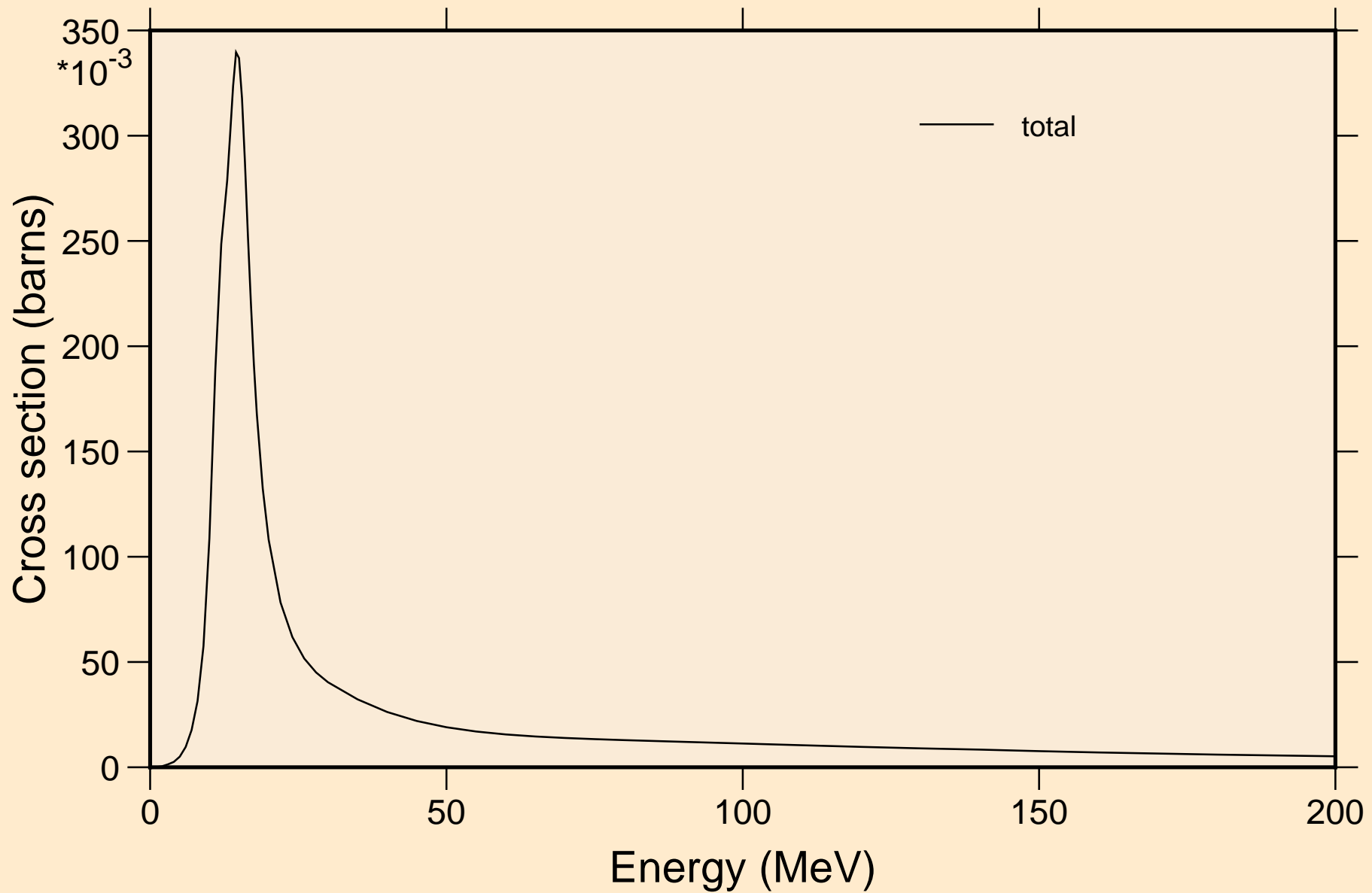
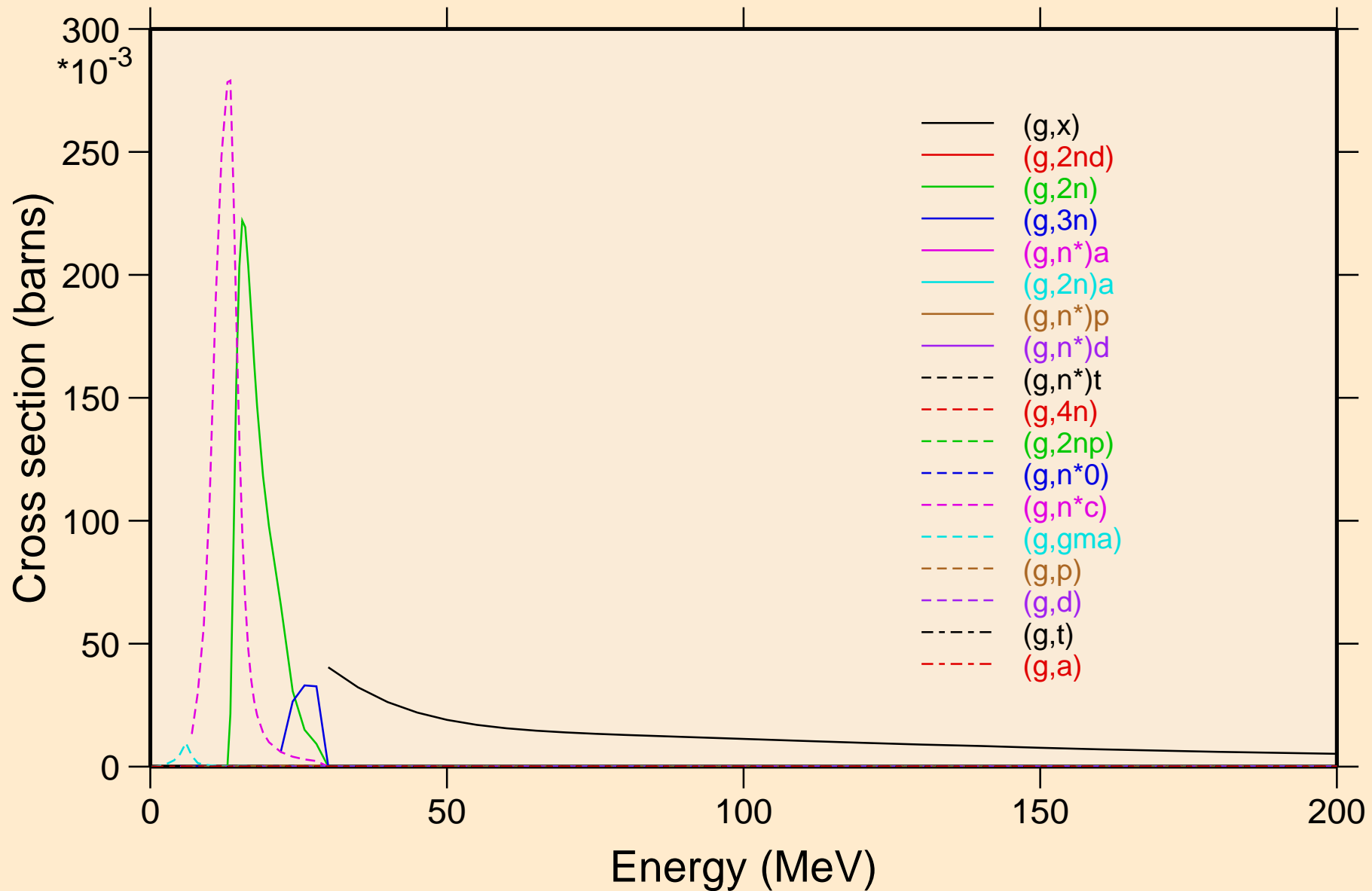


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



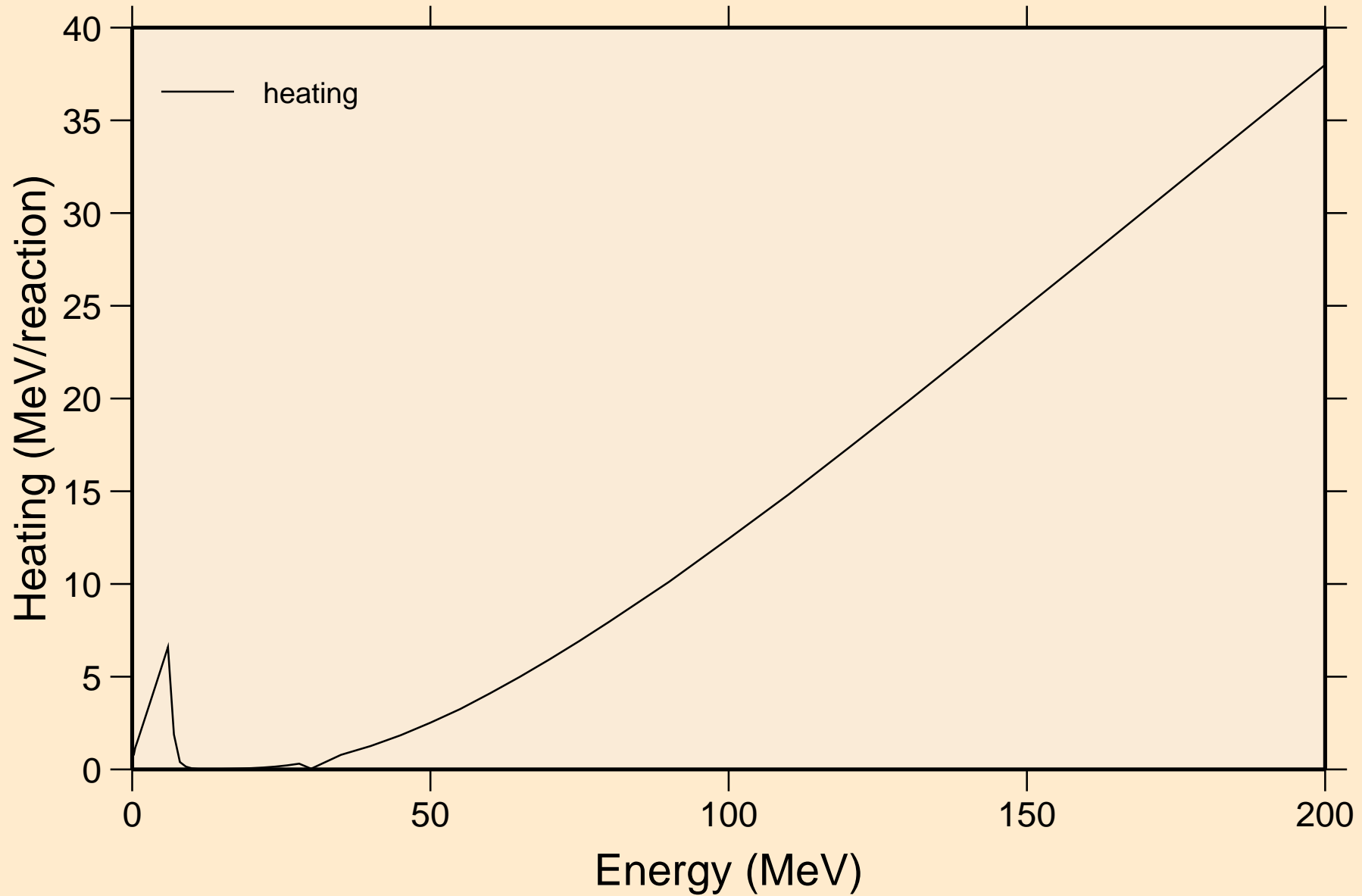
# LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



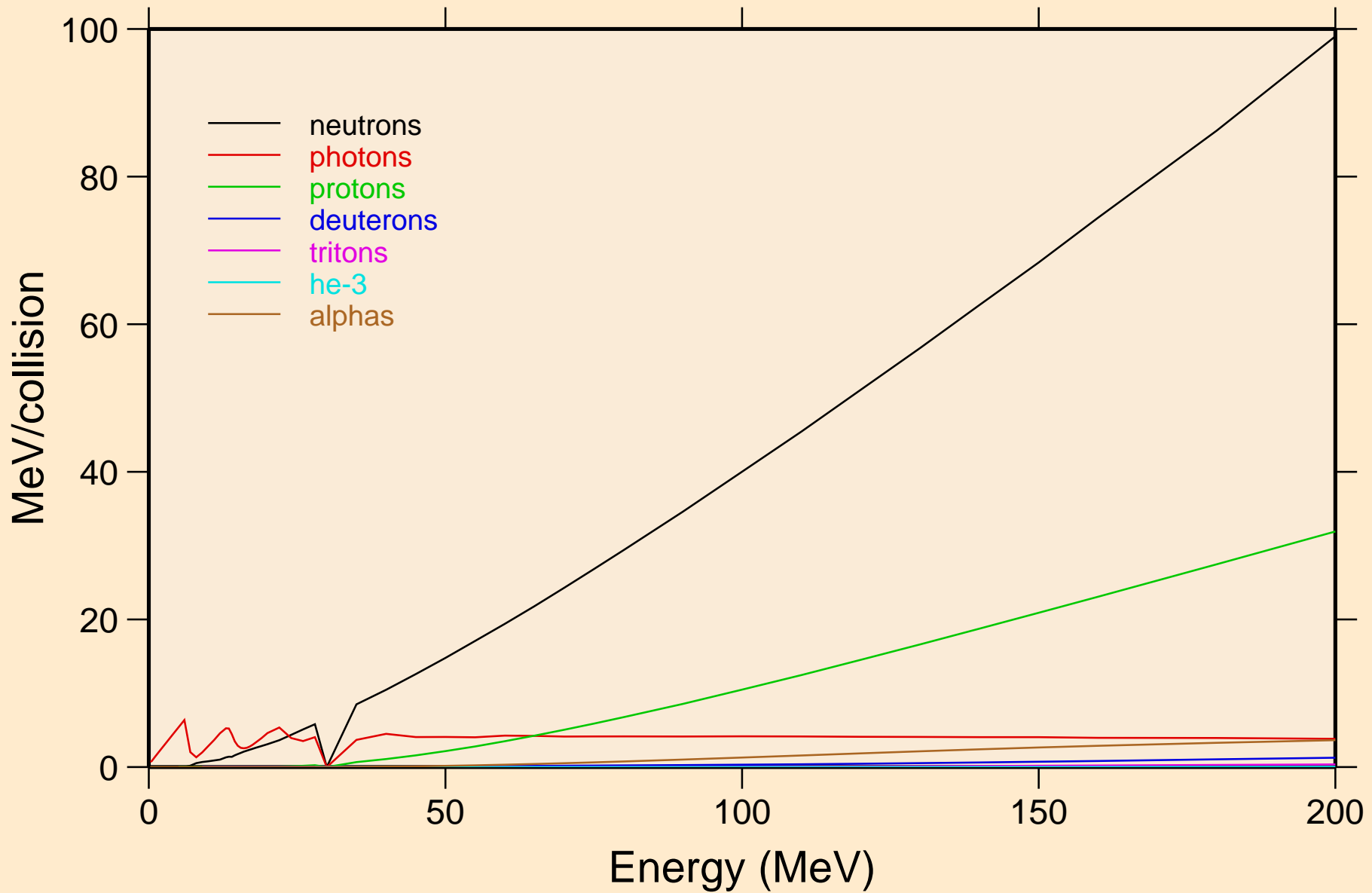
# LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

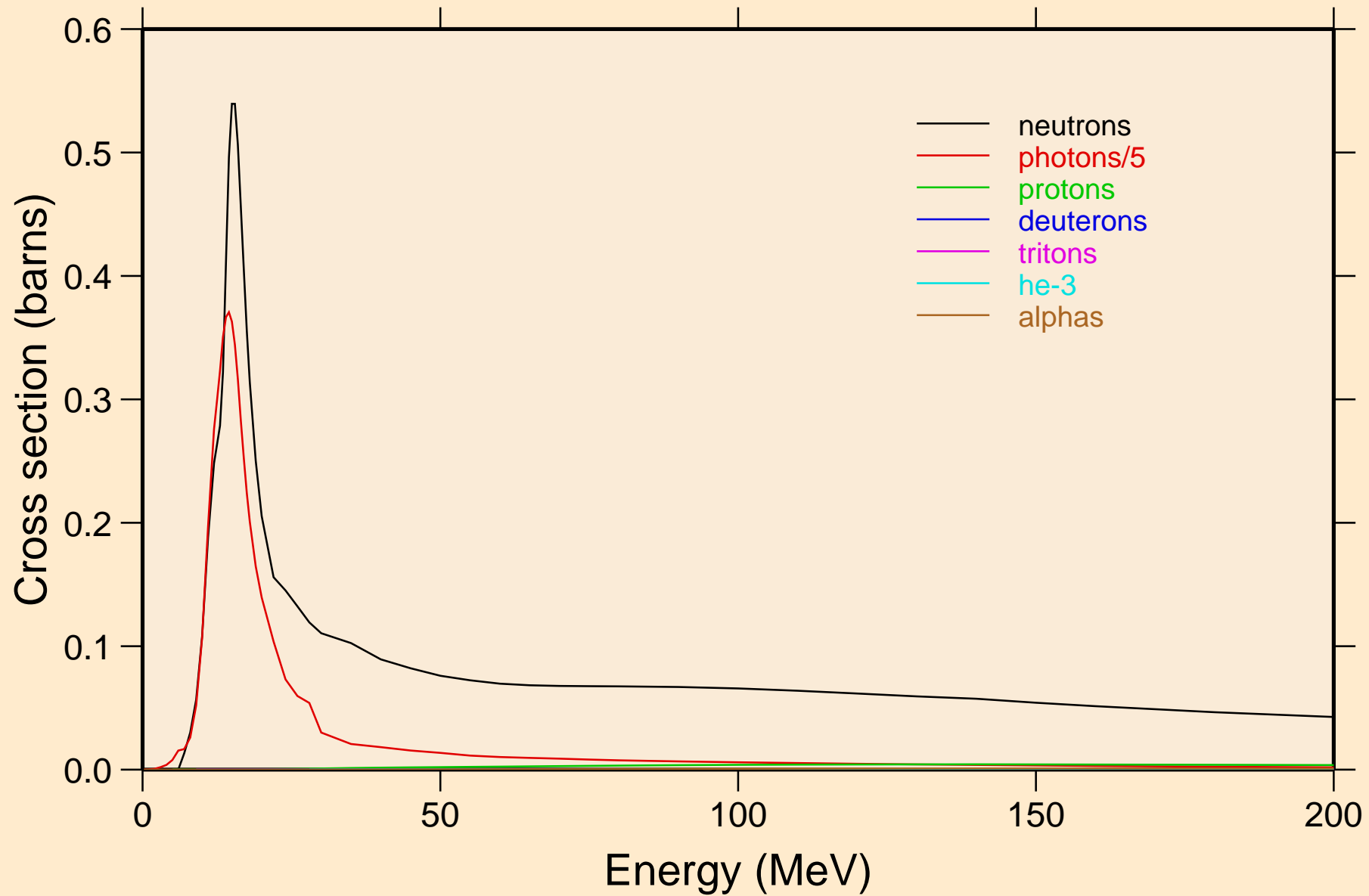


# LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

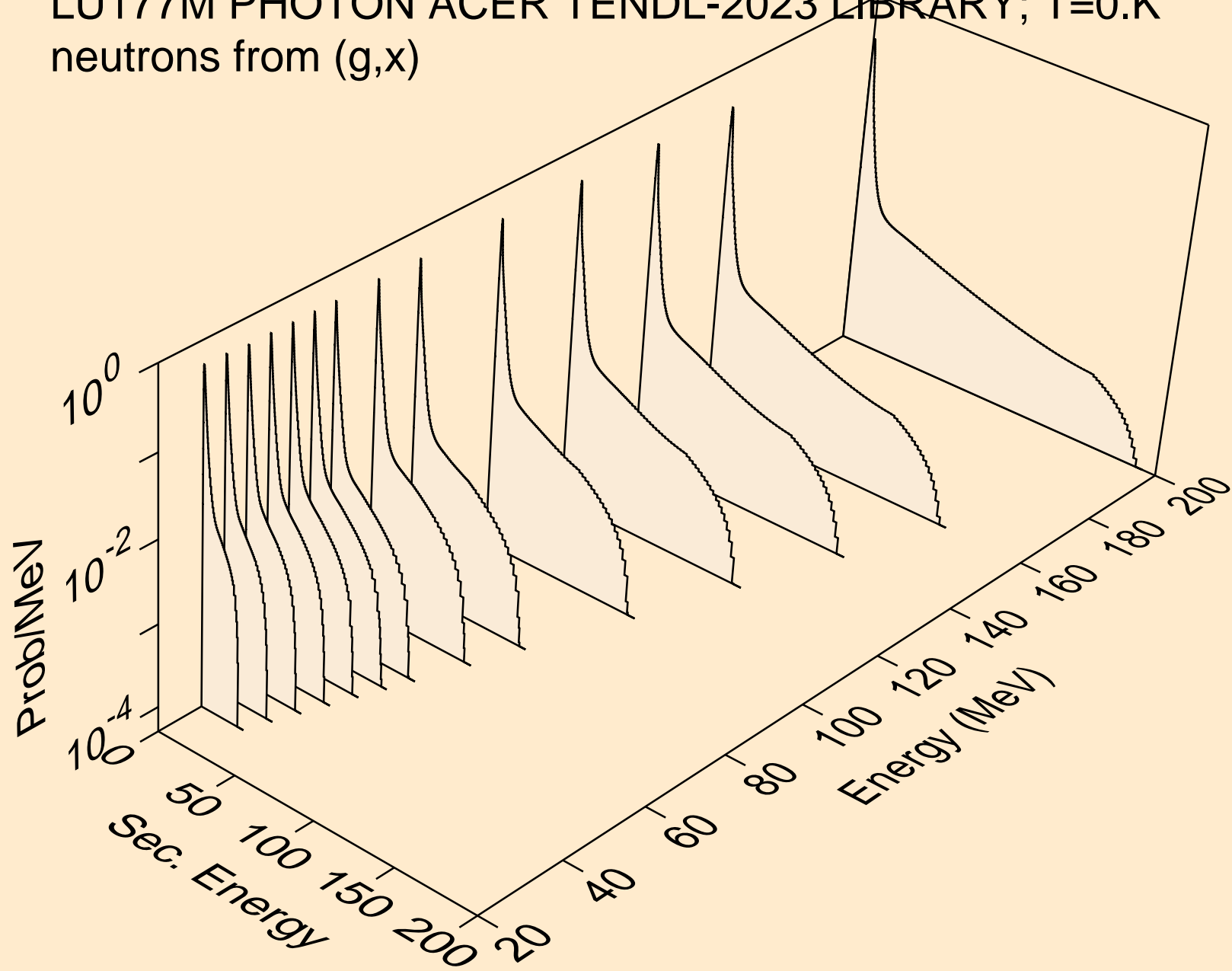
## Particle heating contributions



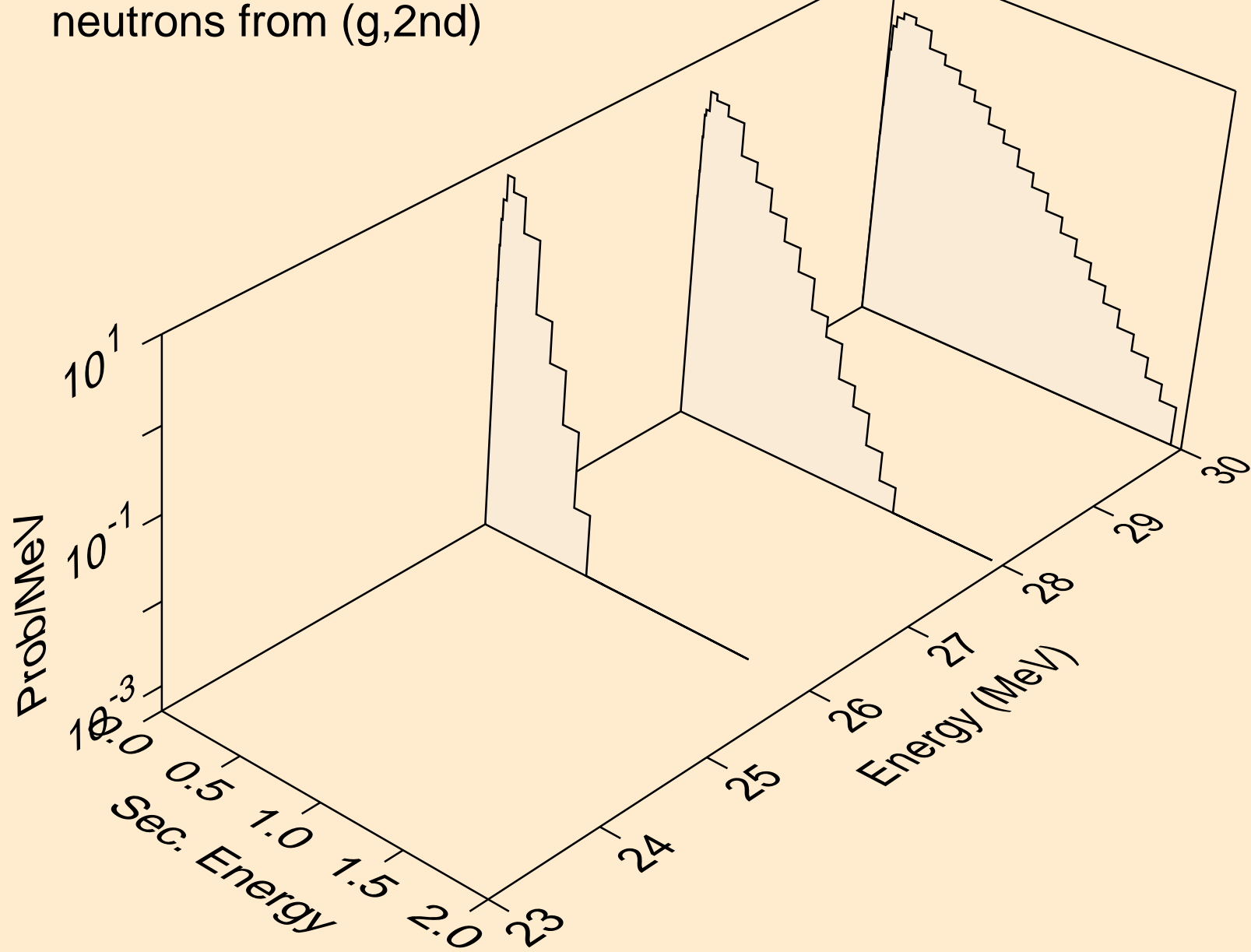
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



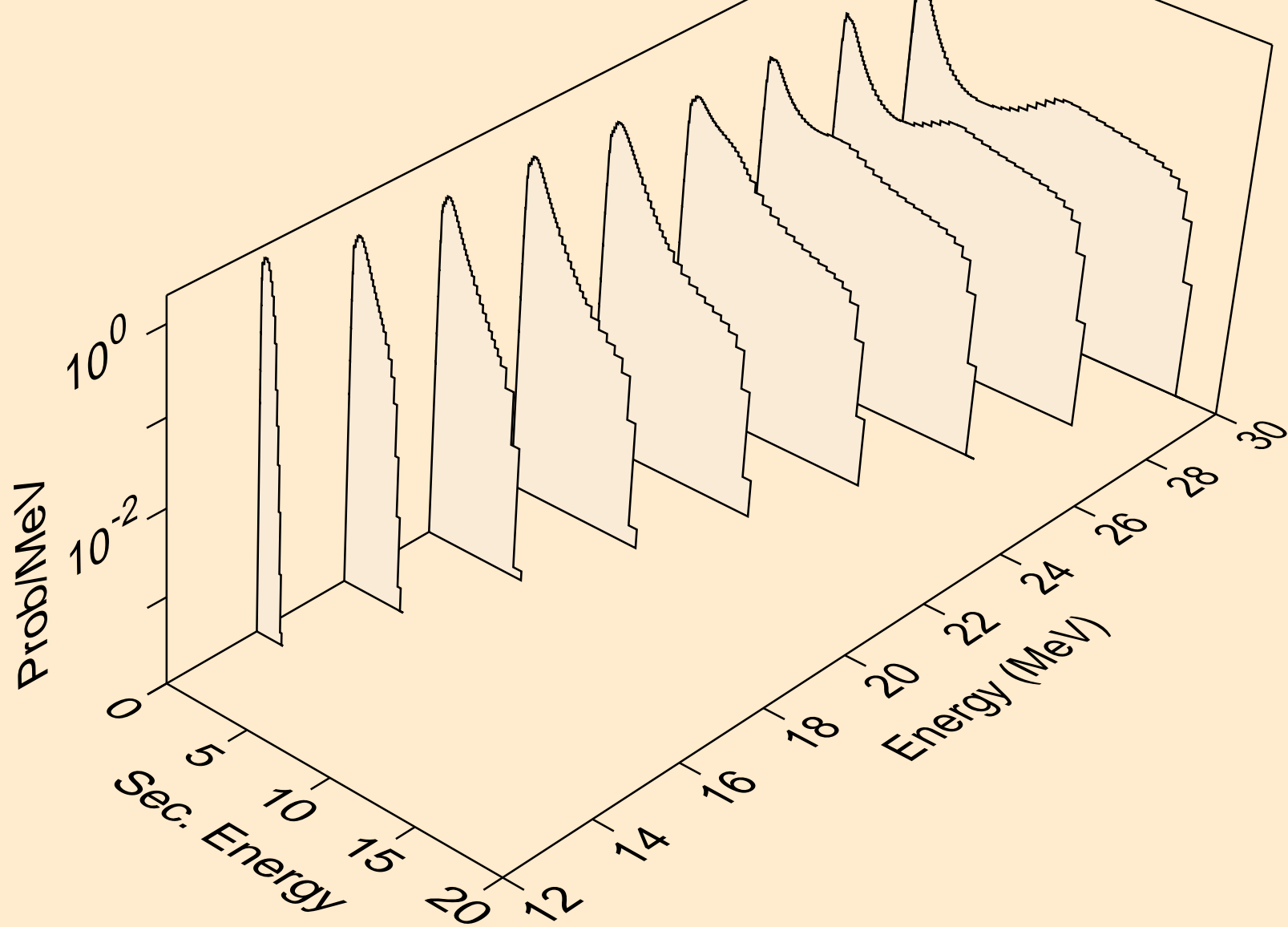
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2nd)

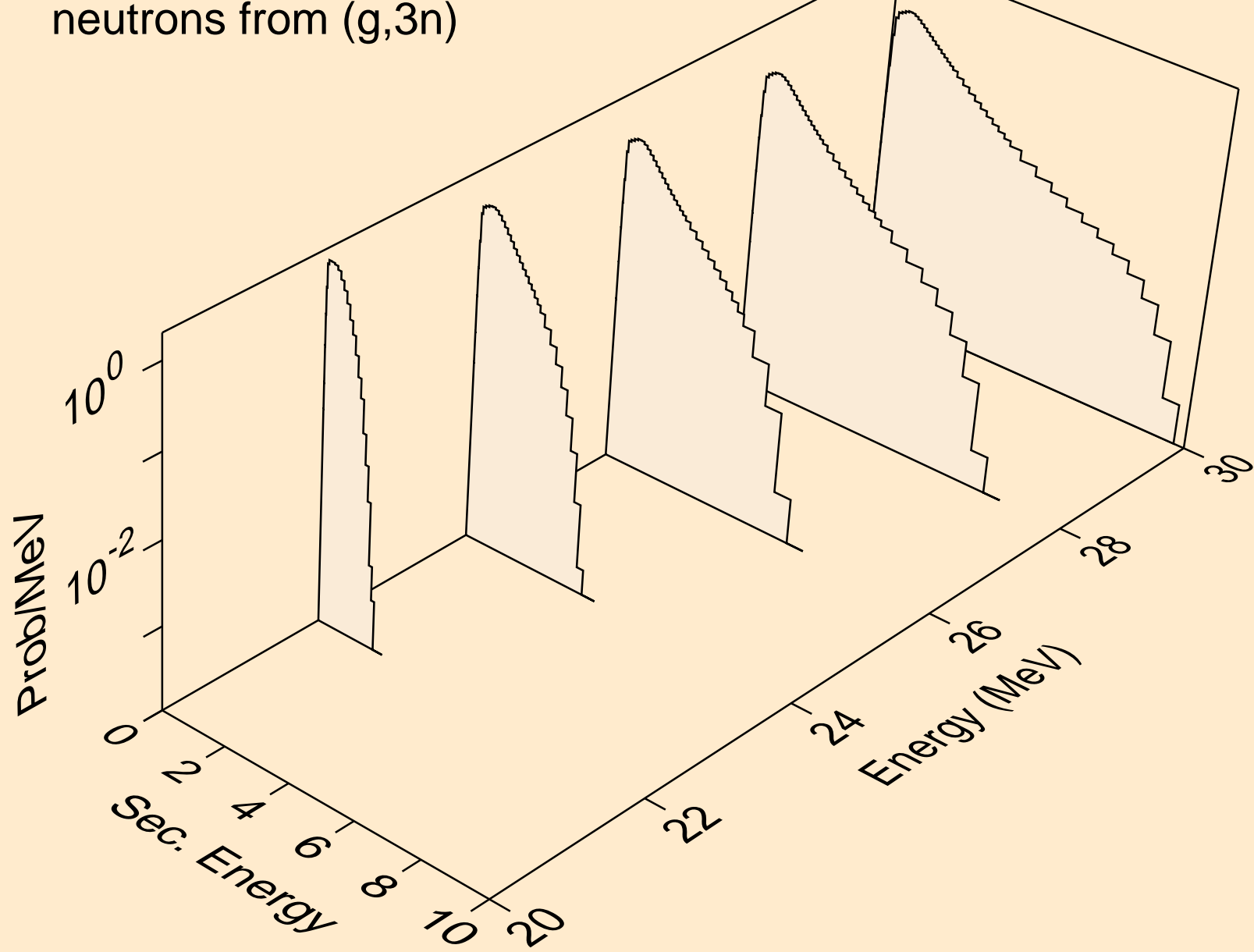


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

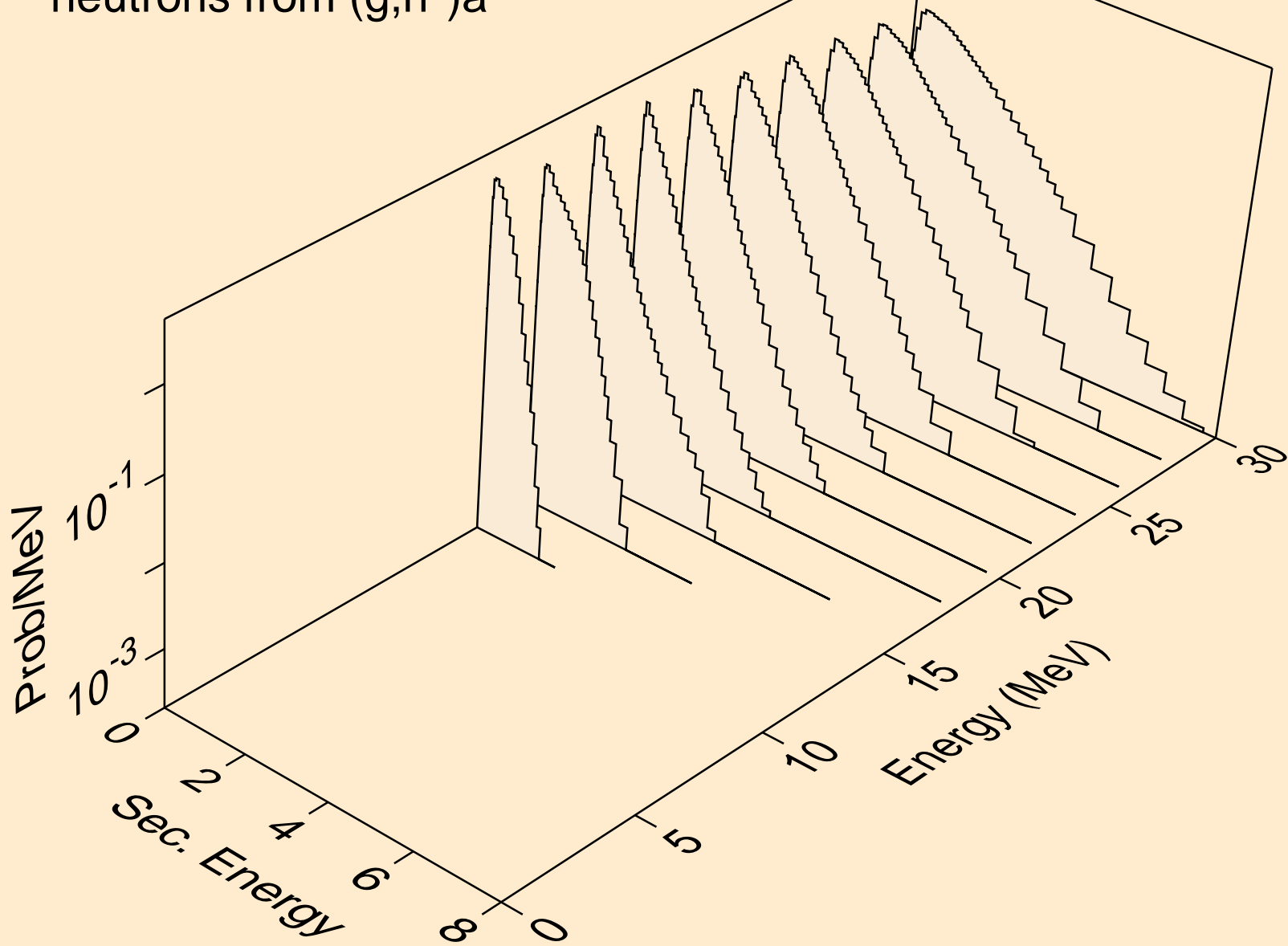




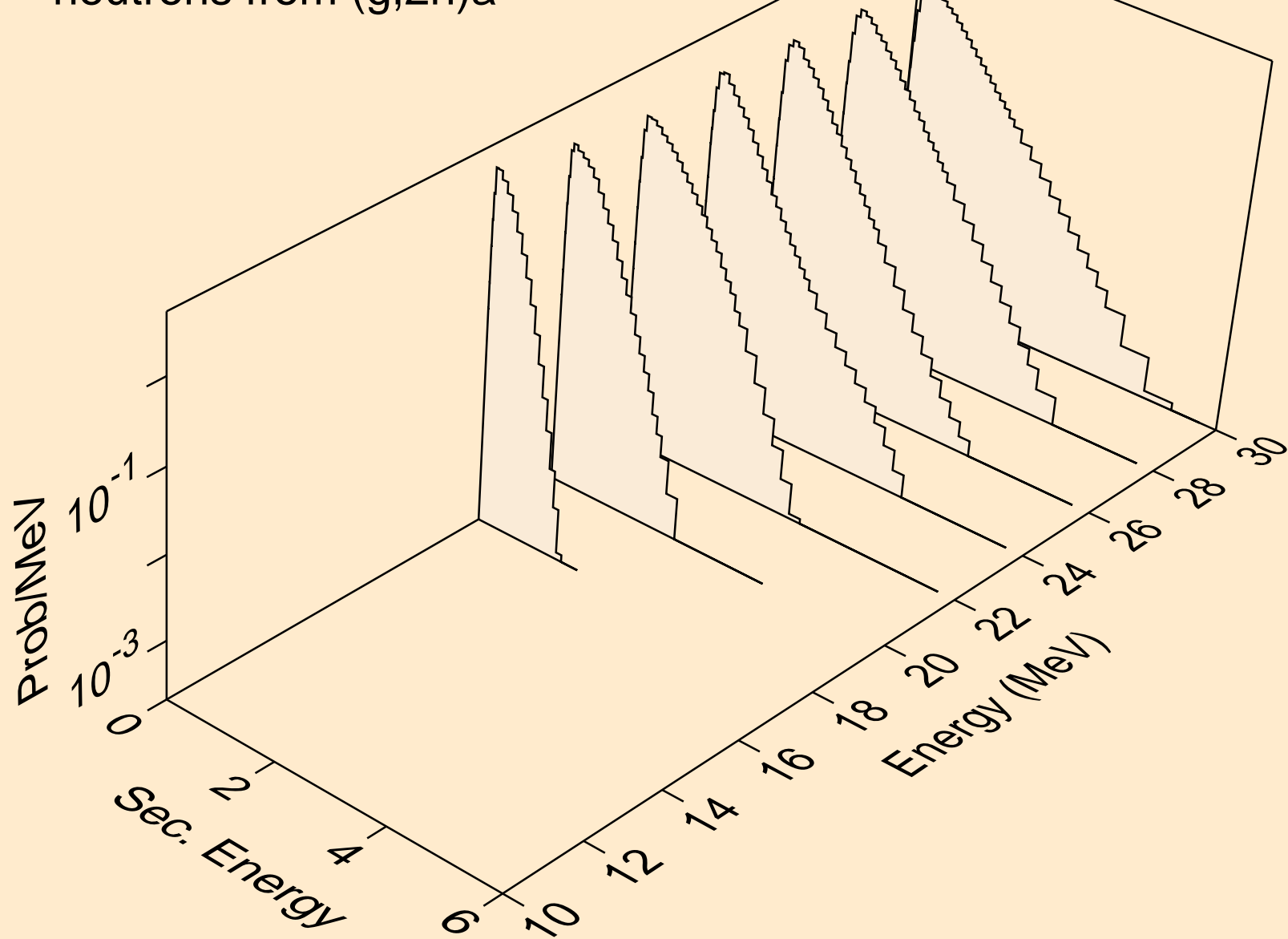
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)



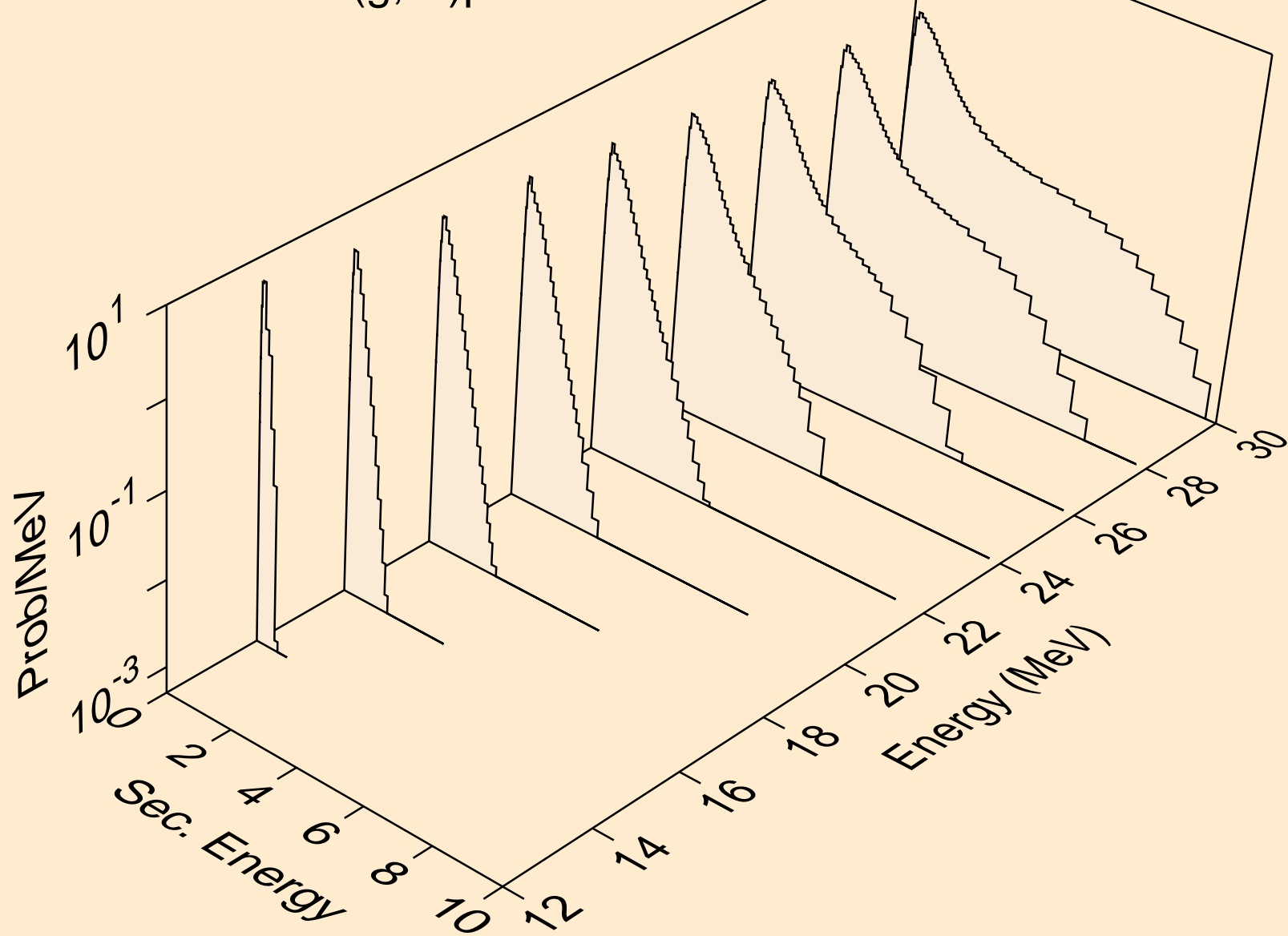
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



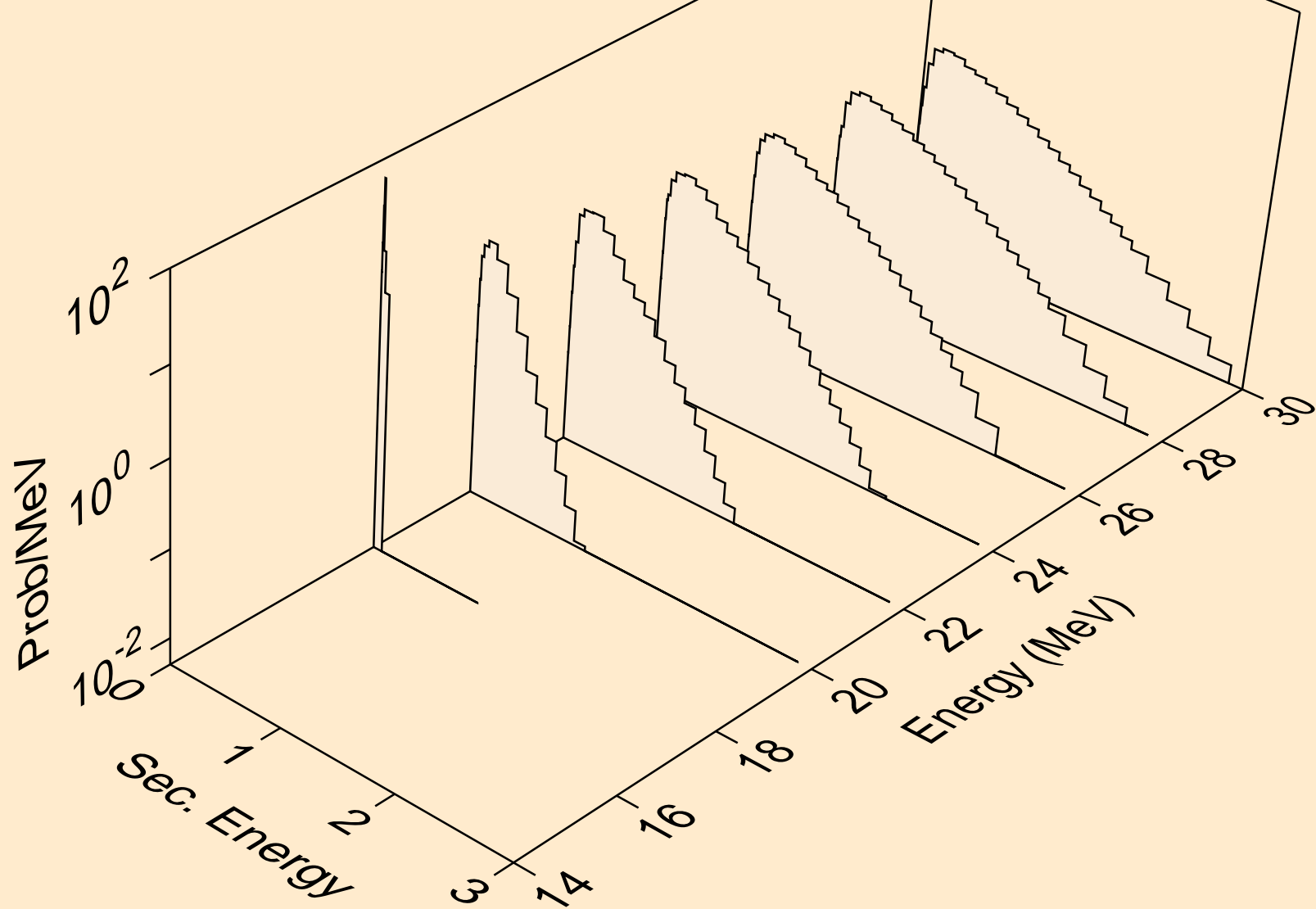
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



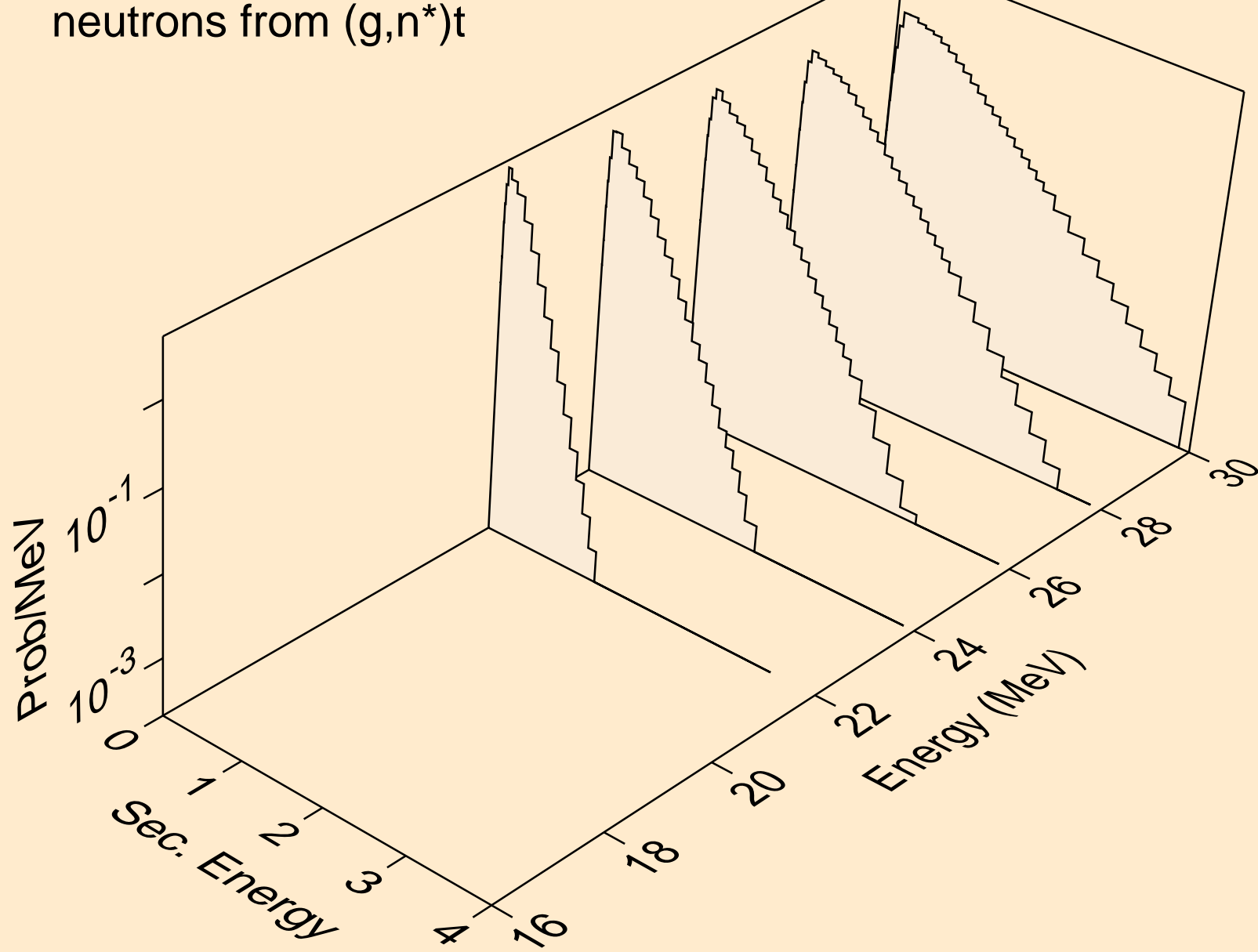
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



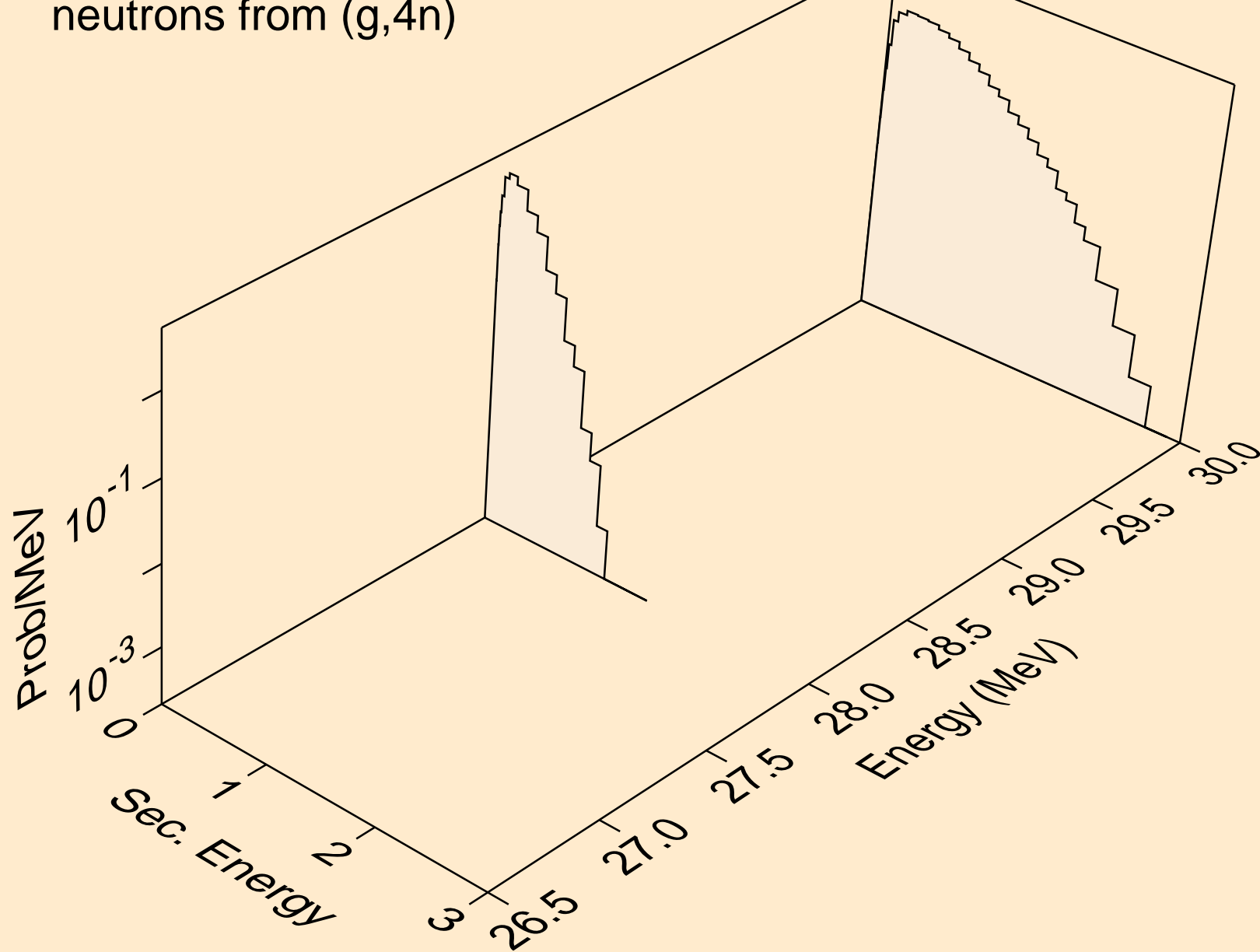
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



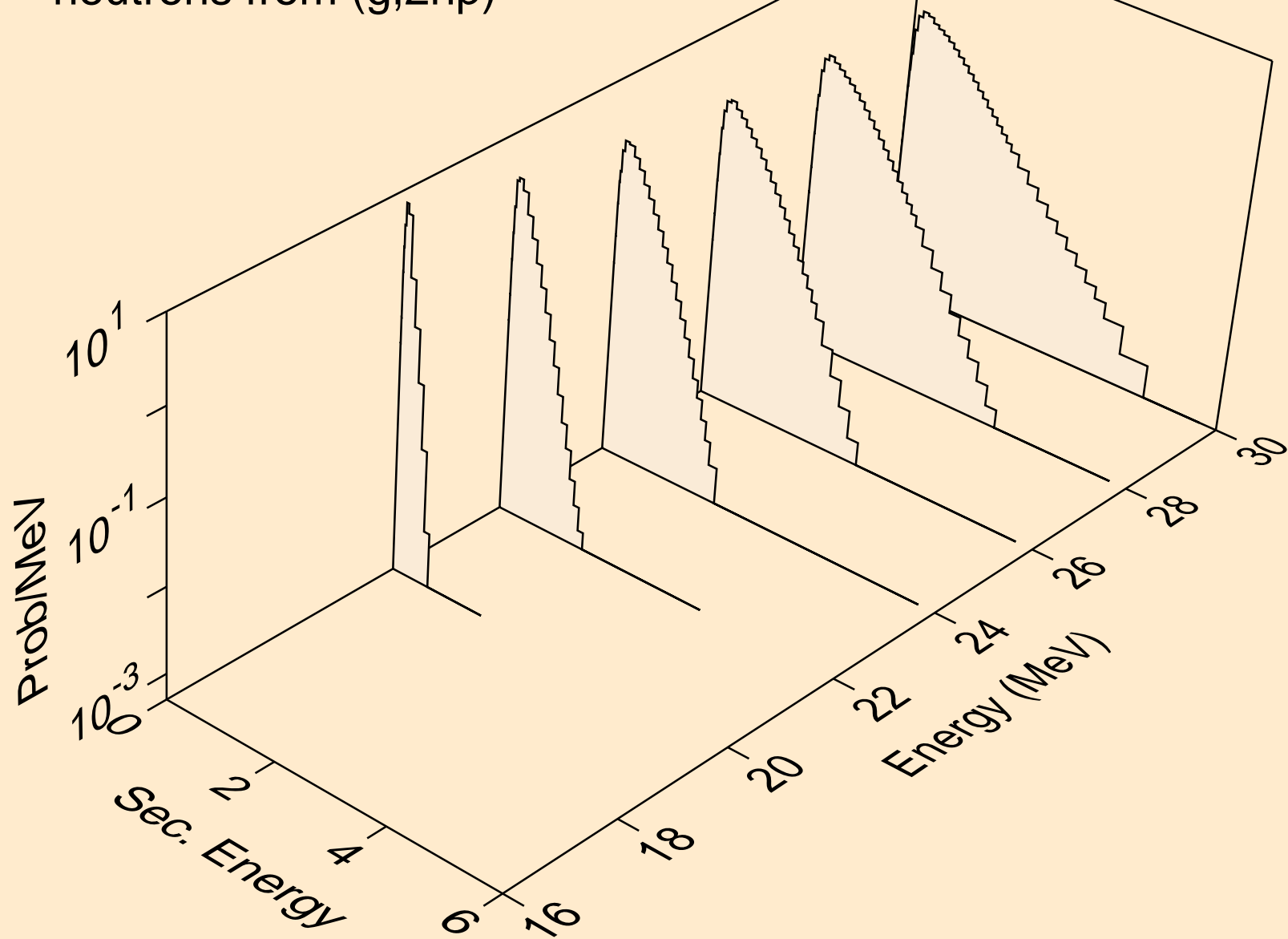
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,4n)

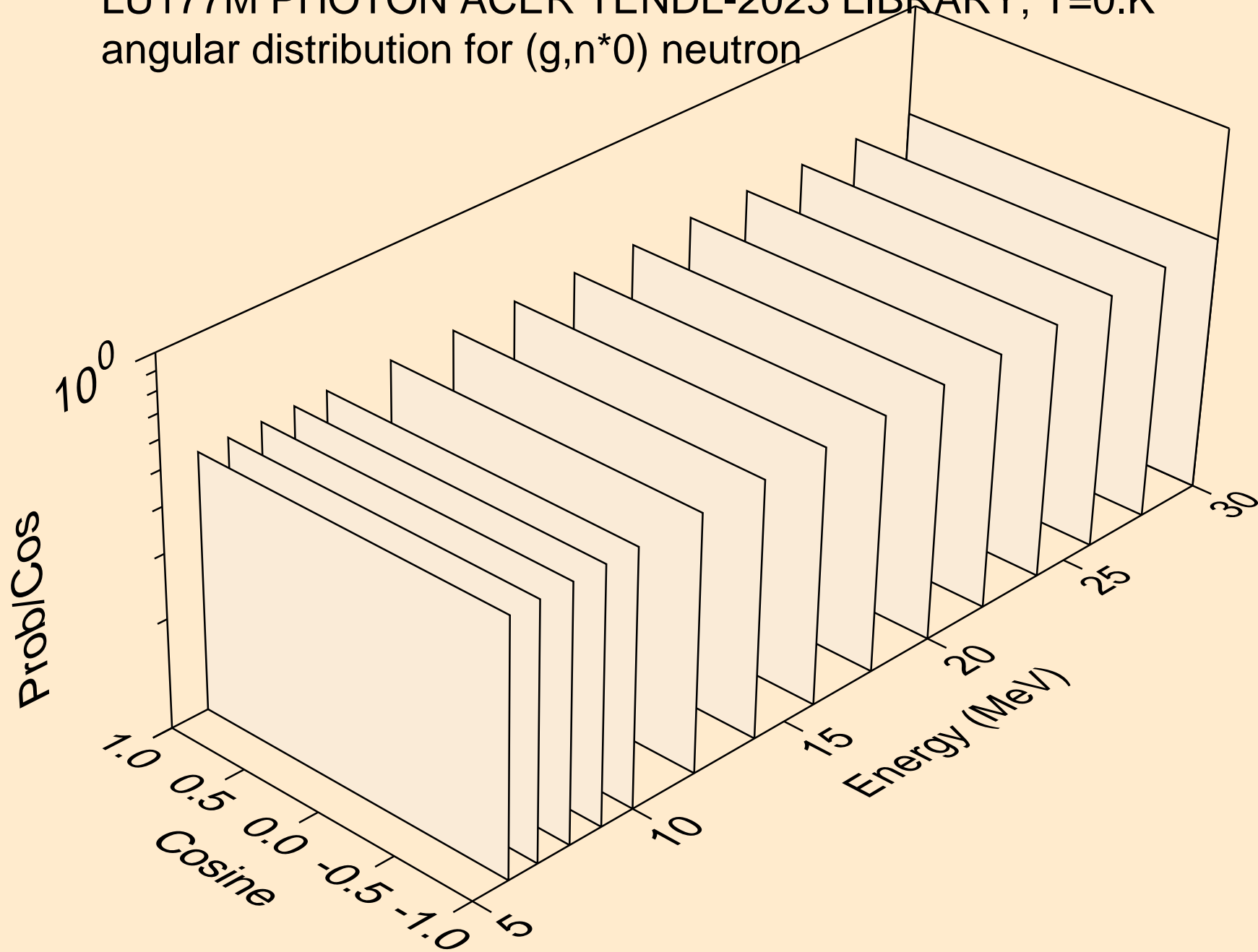


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)

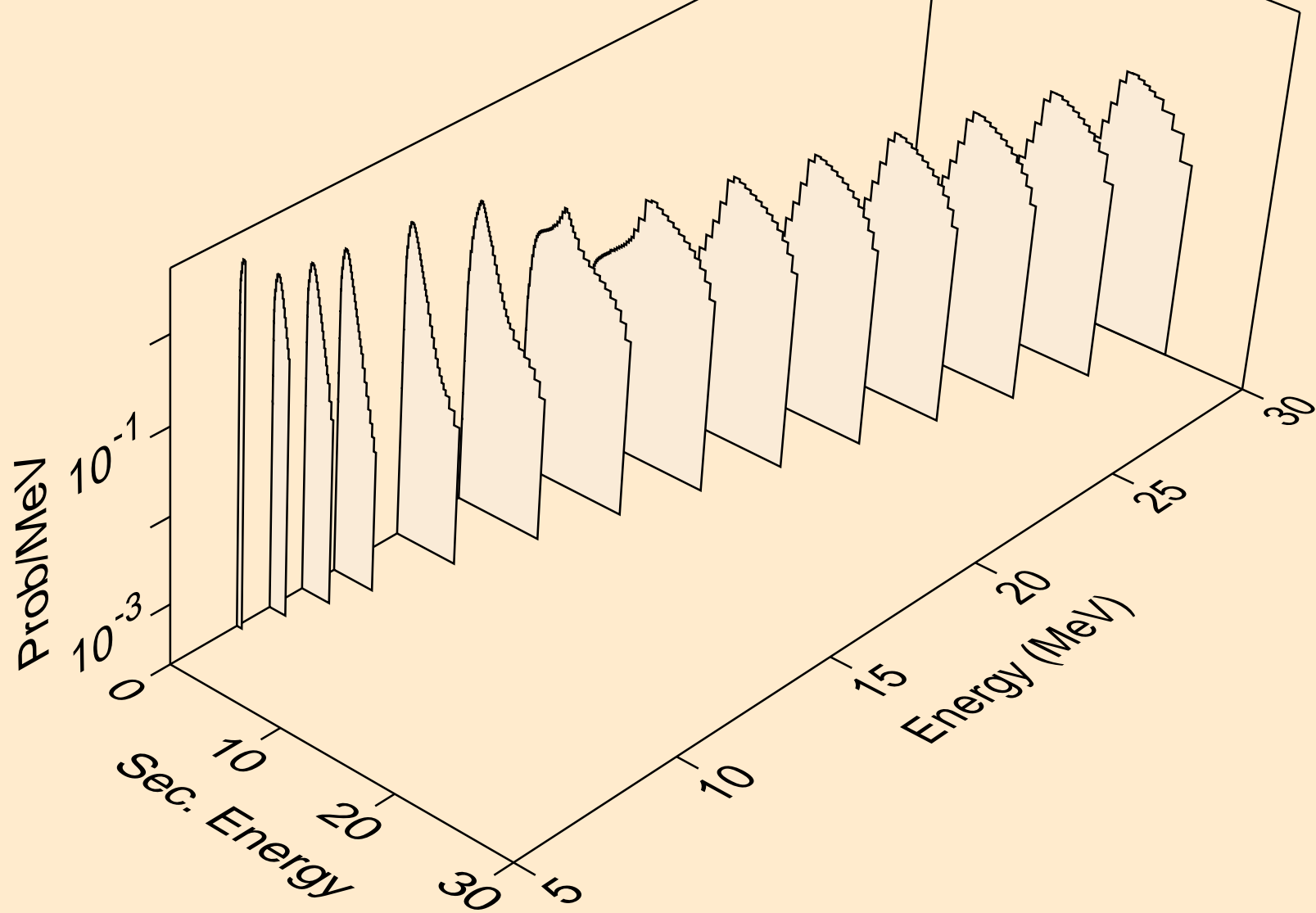




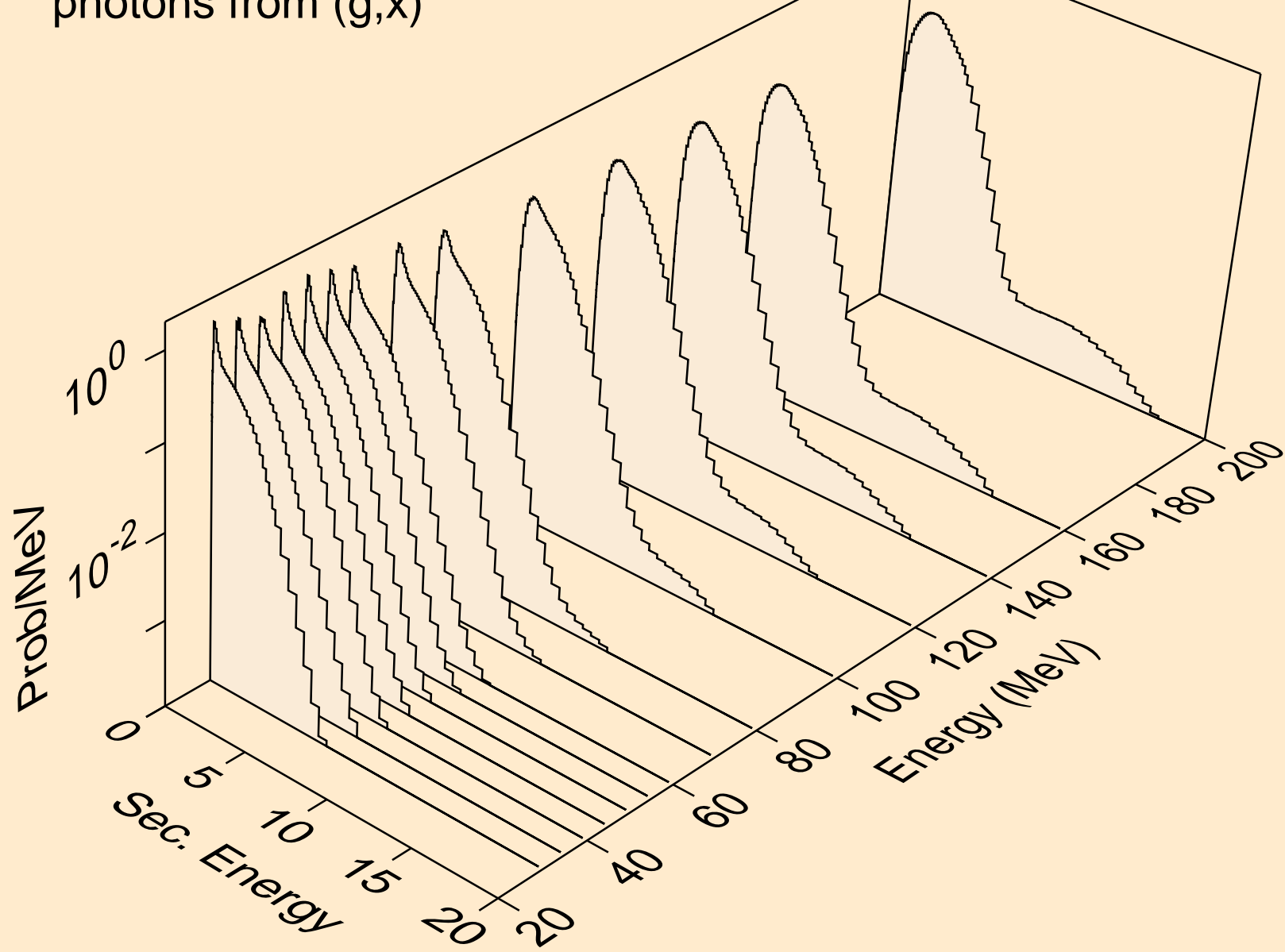
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



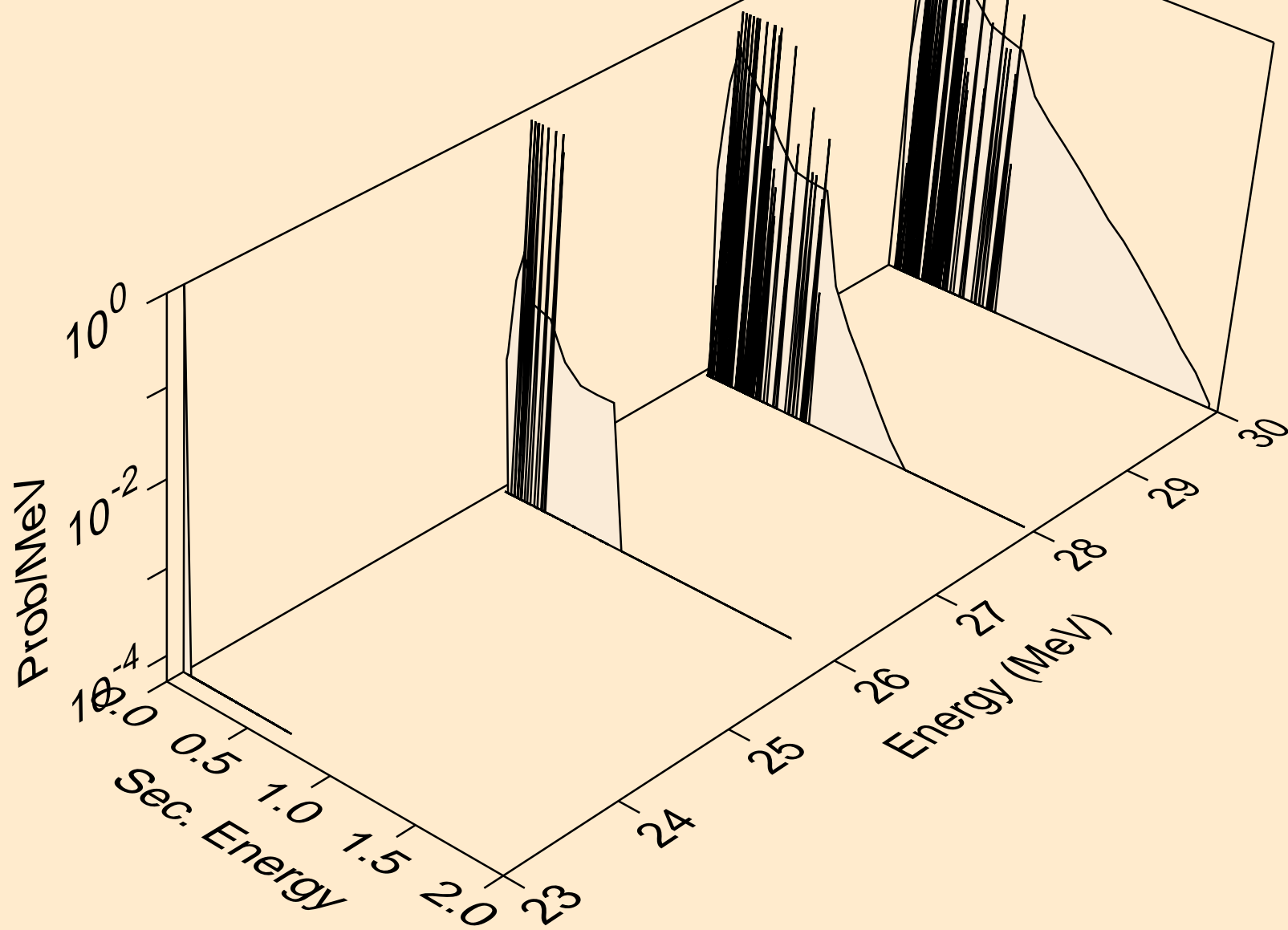
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



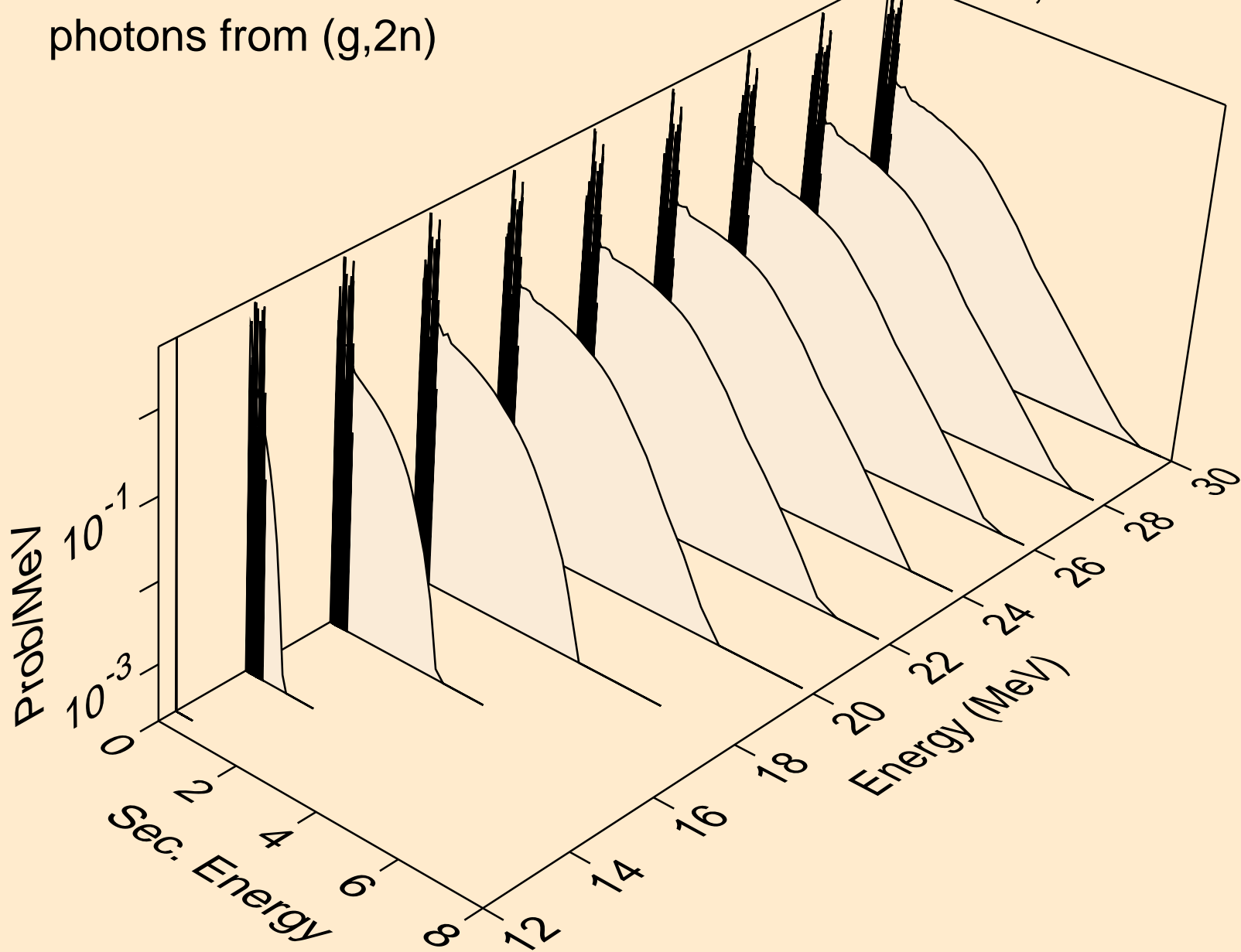
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



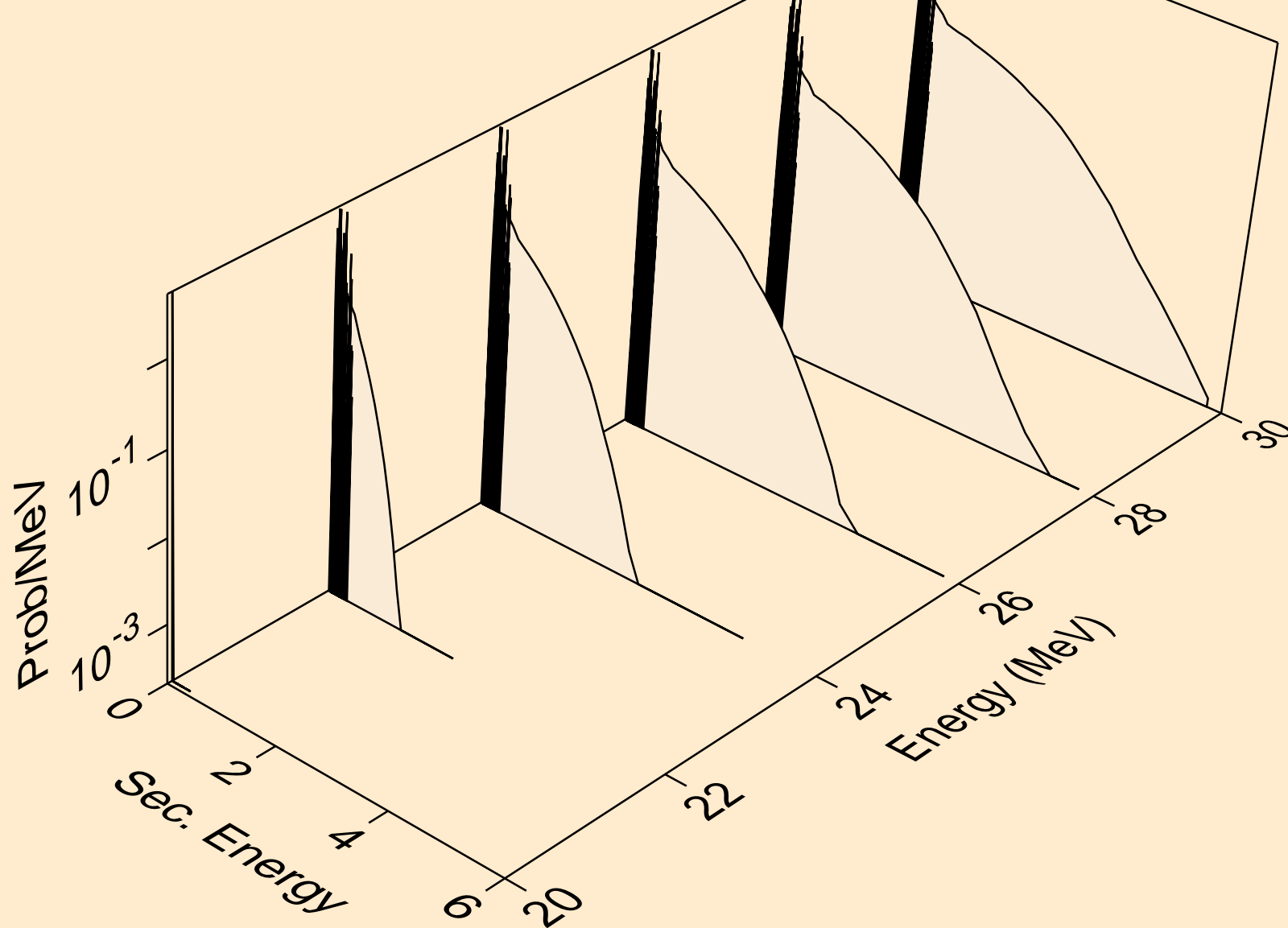
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2nd)



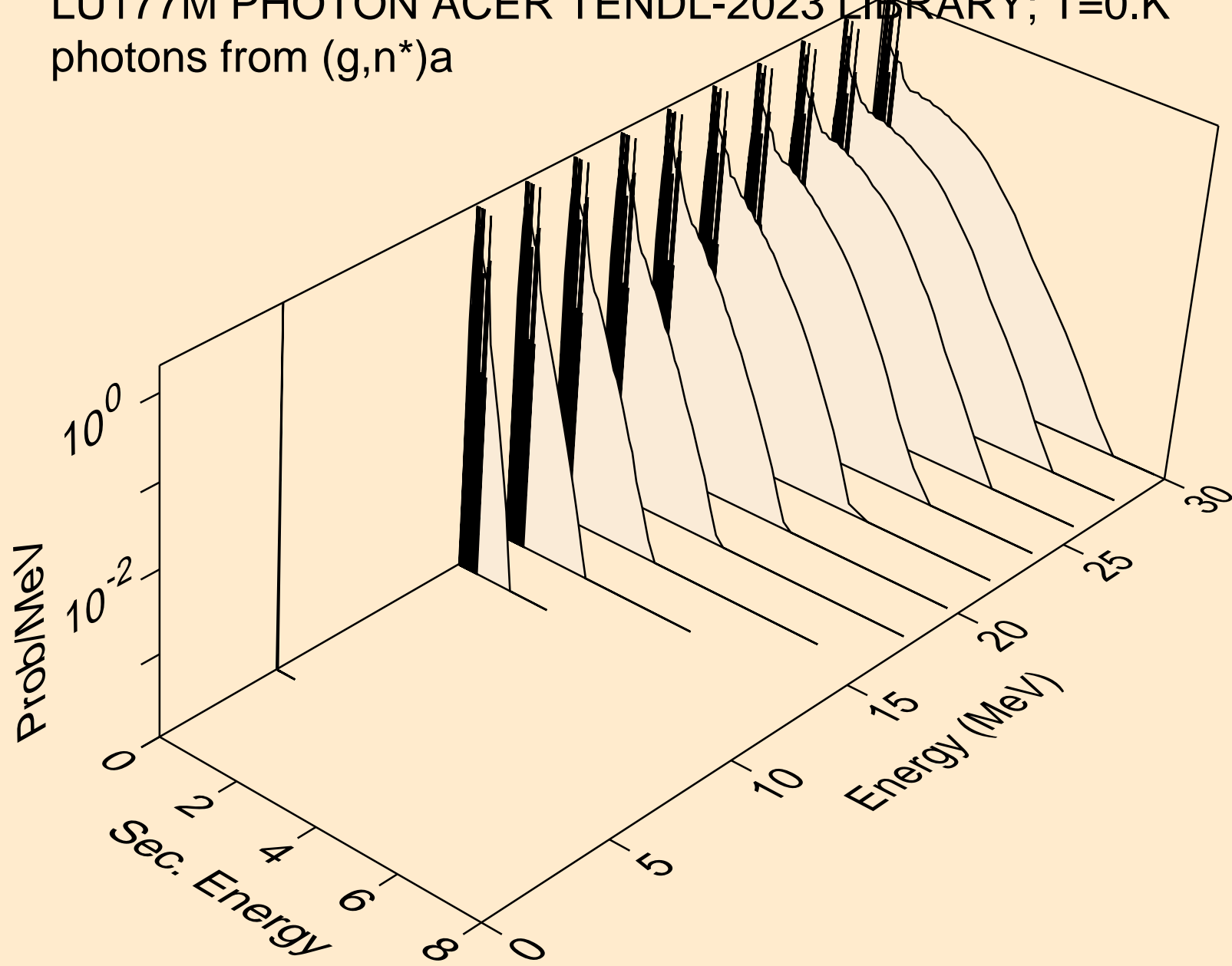
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)



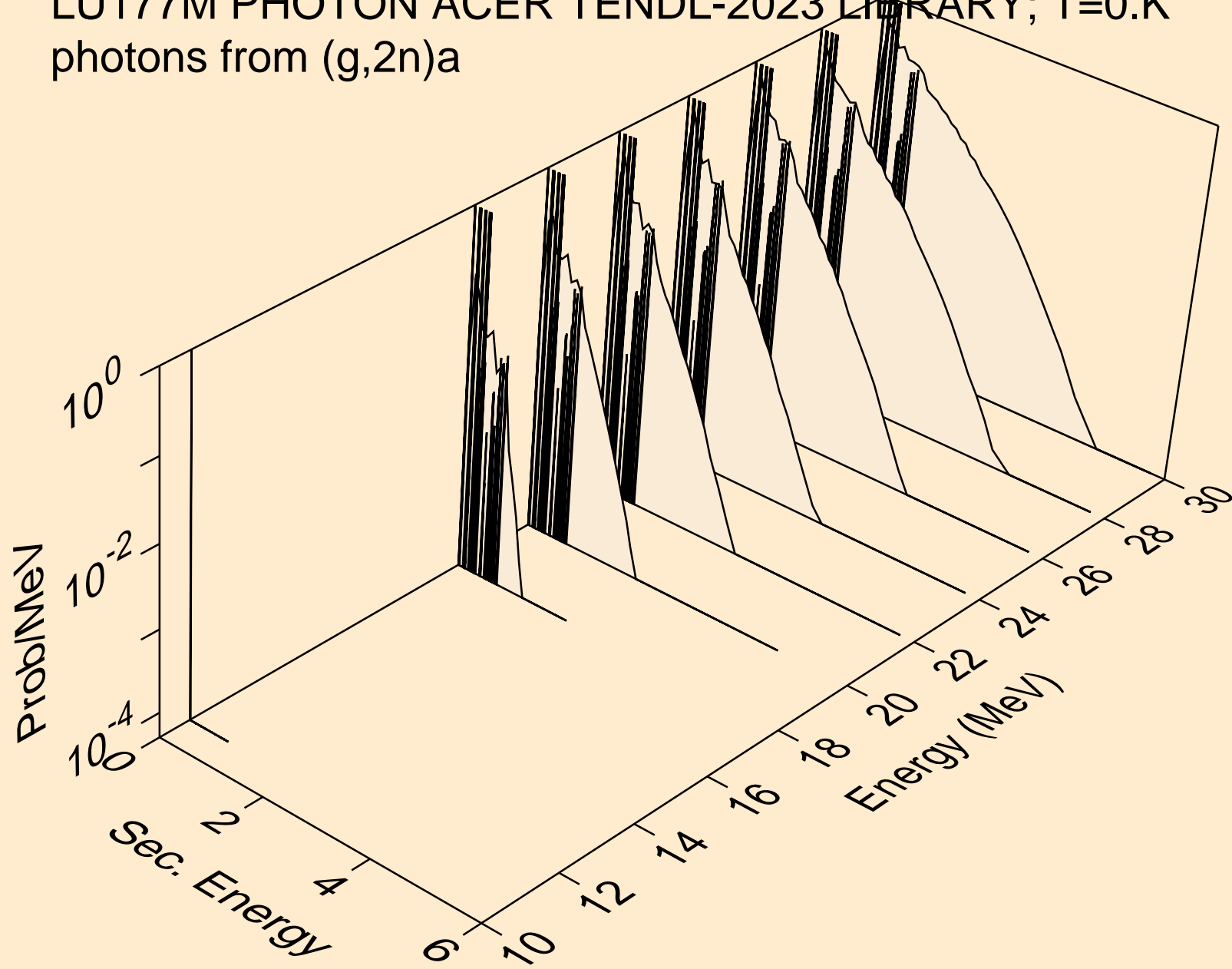
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a

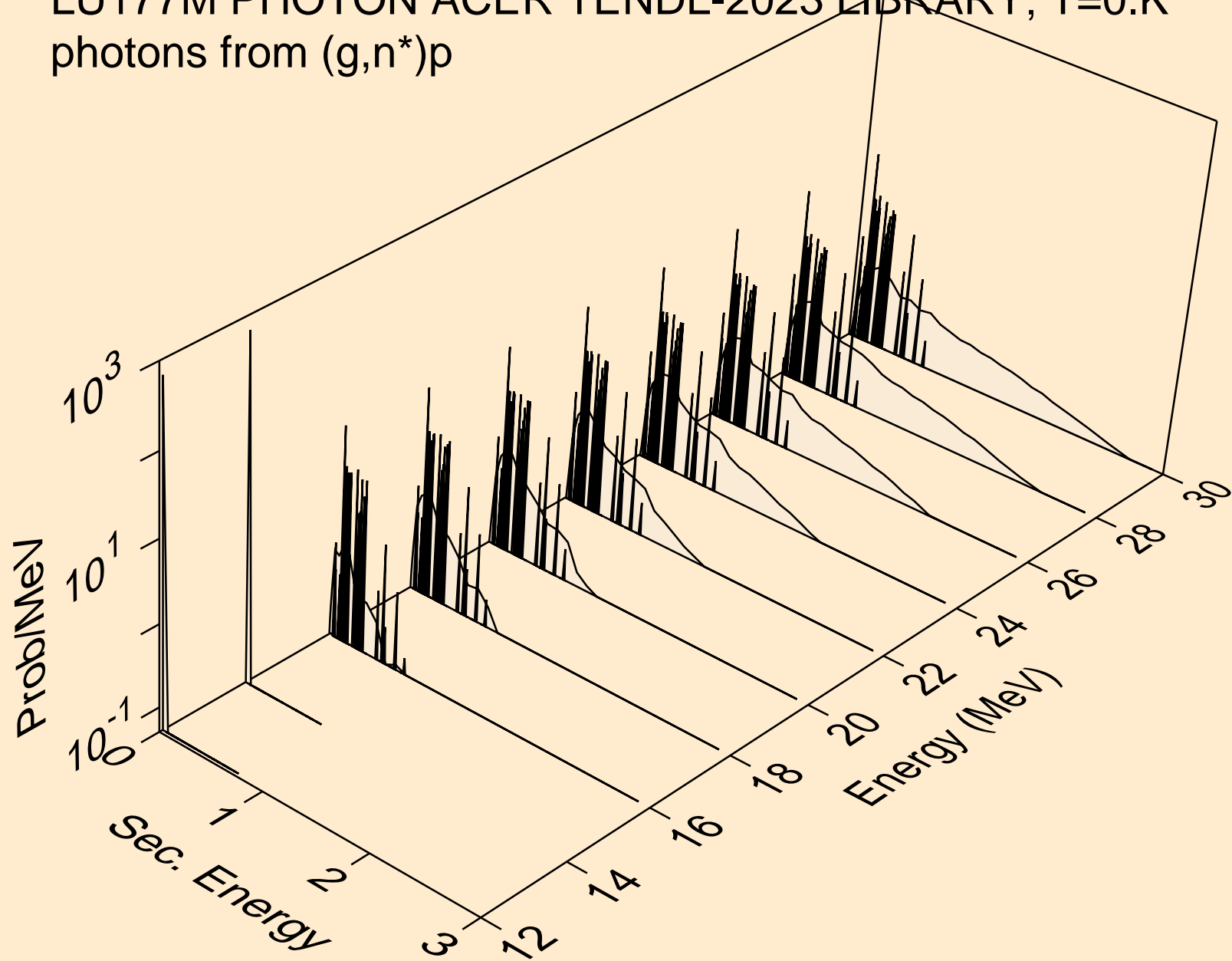


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a

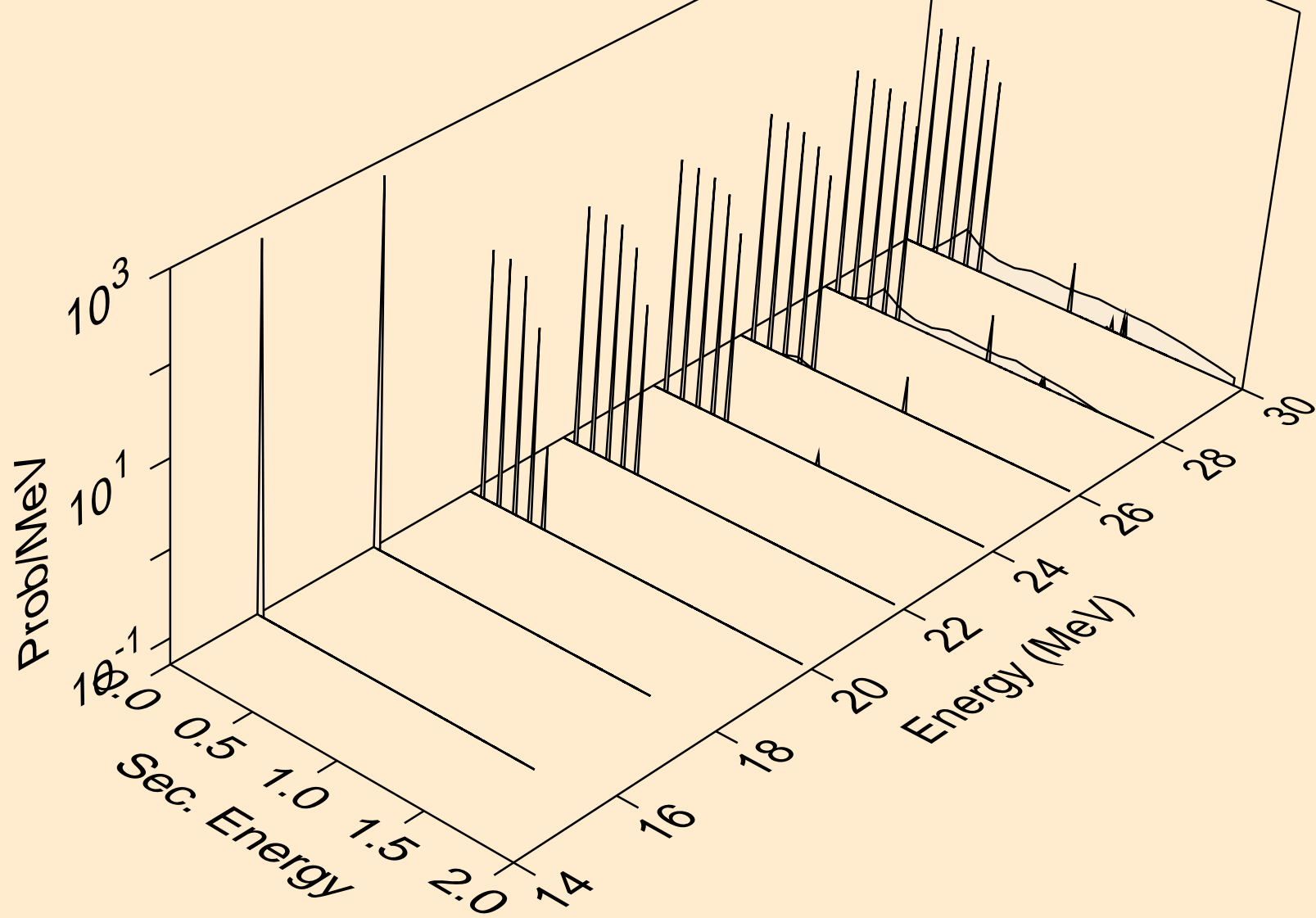




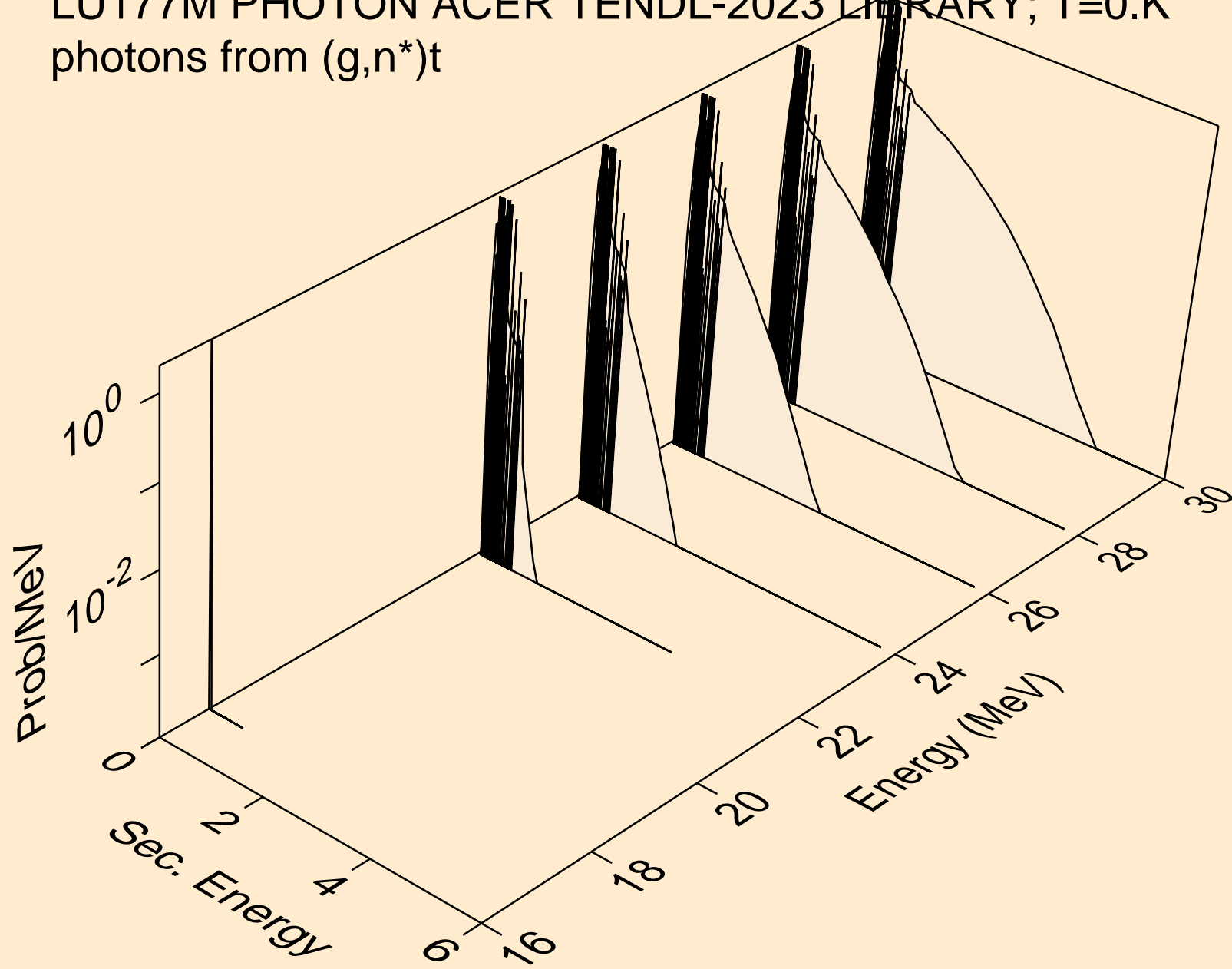
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p



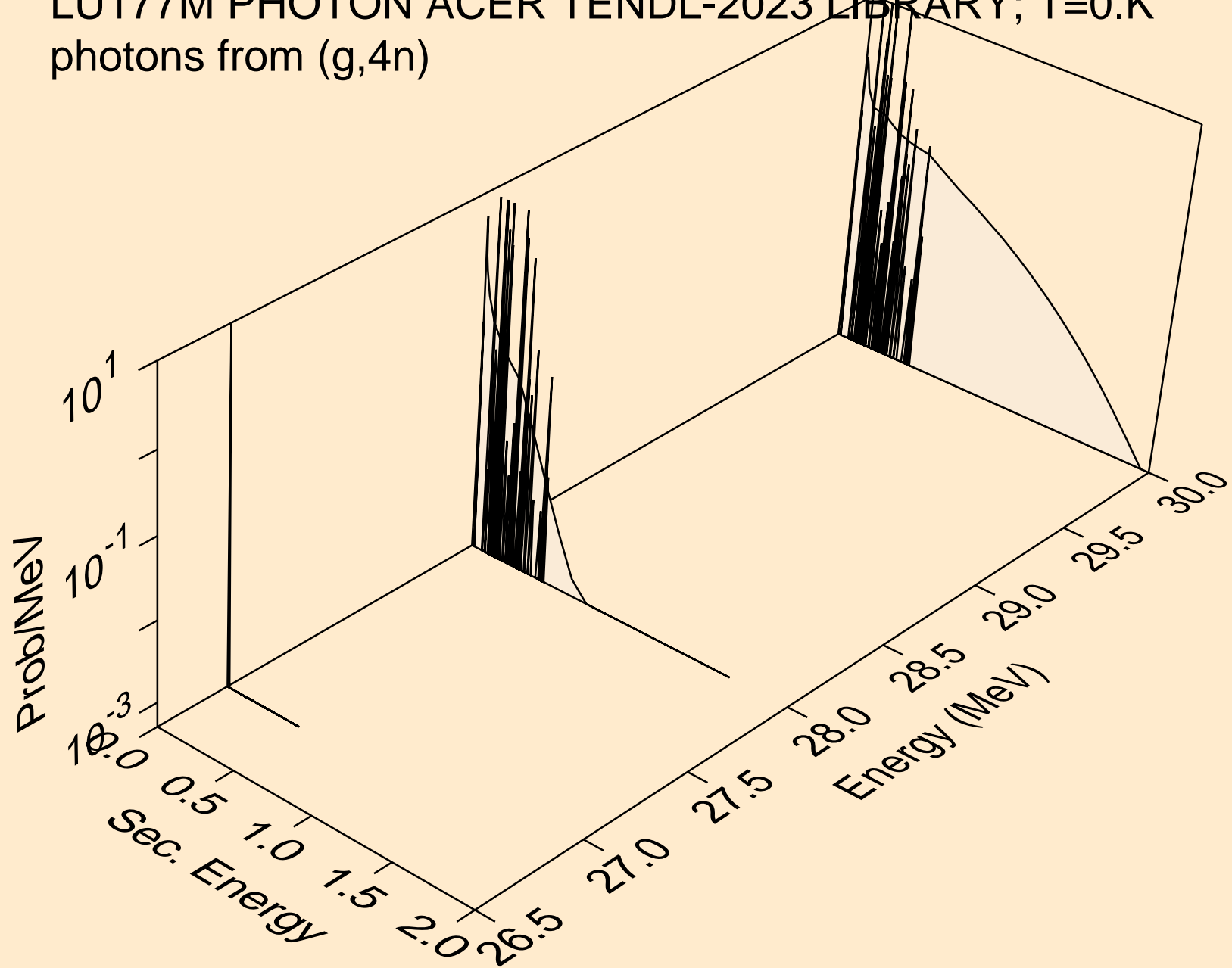
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d



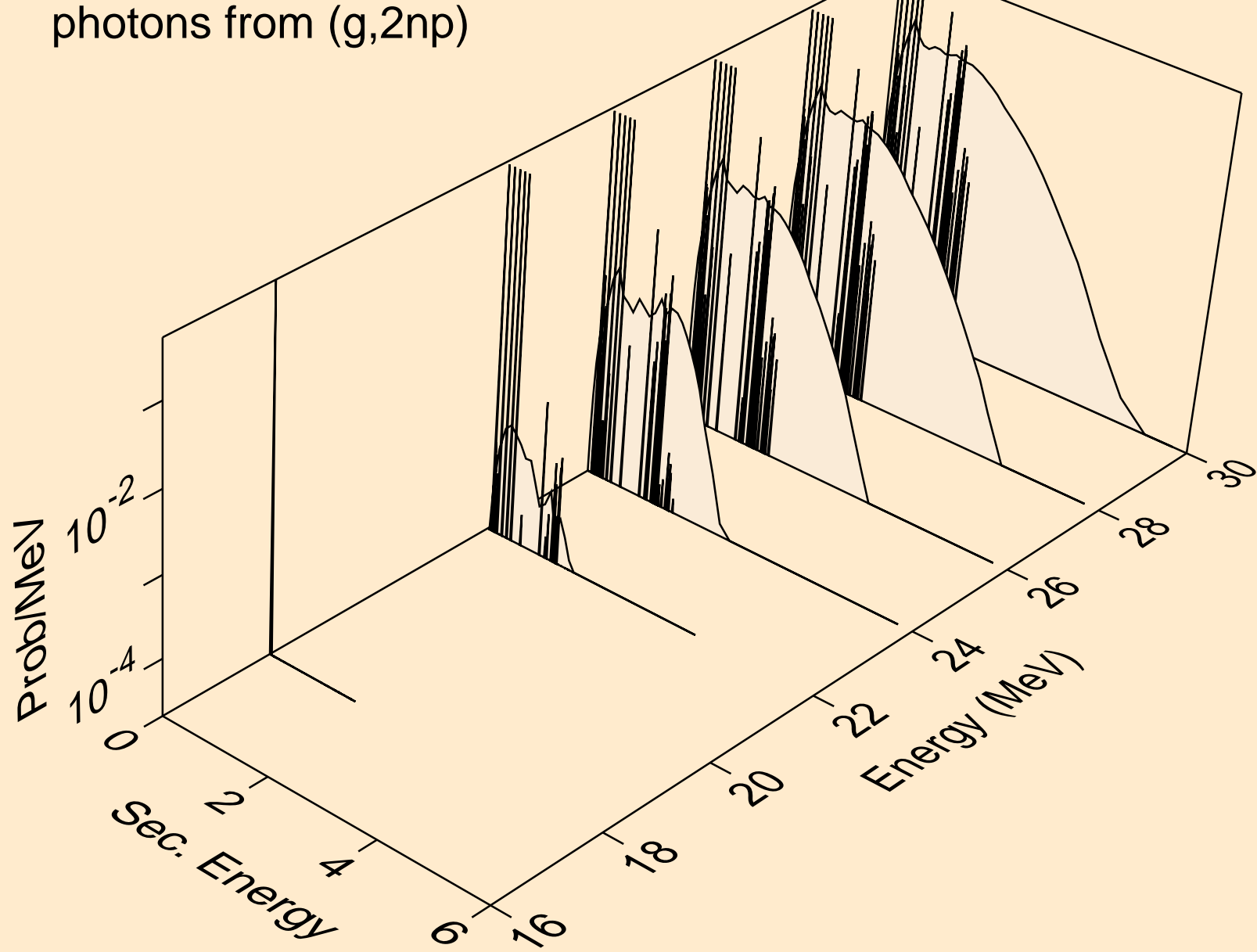
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t



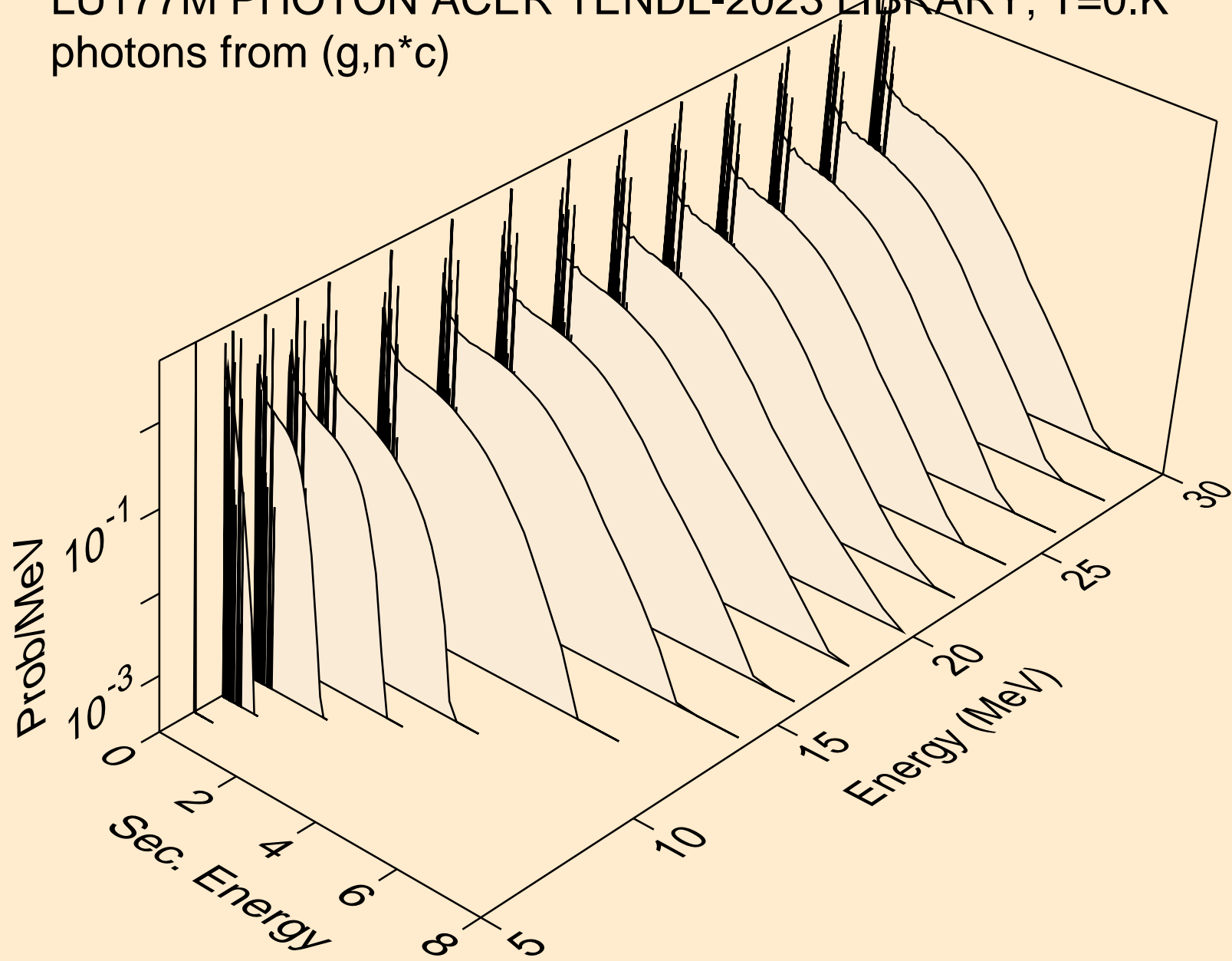
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,4n)



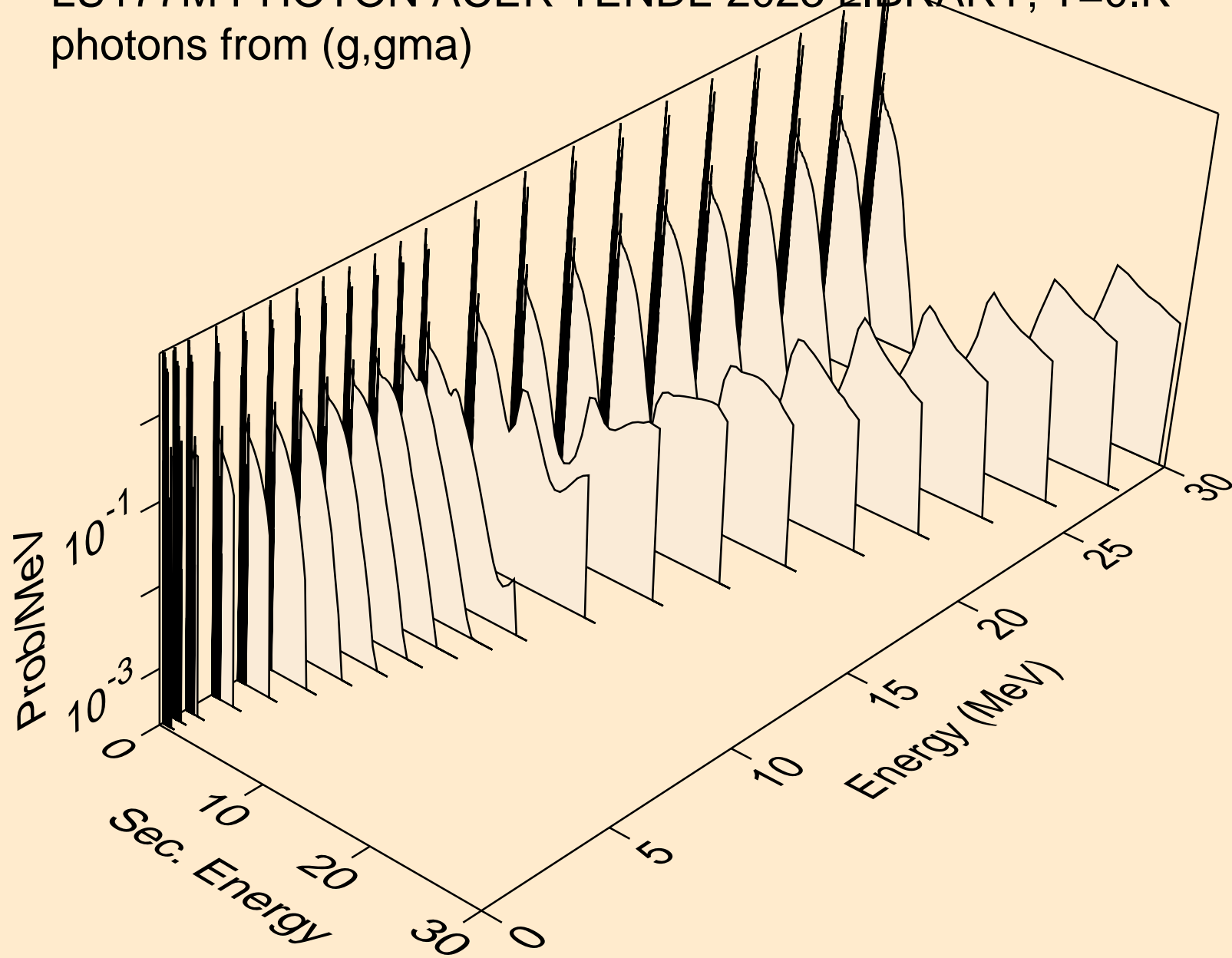
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2np)



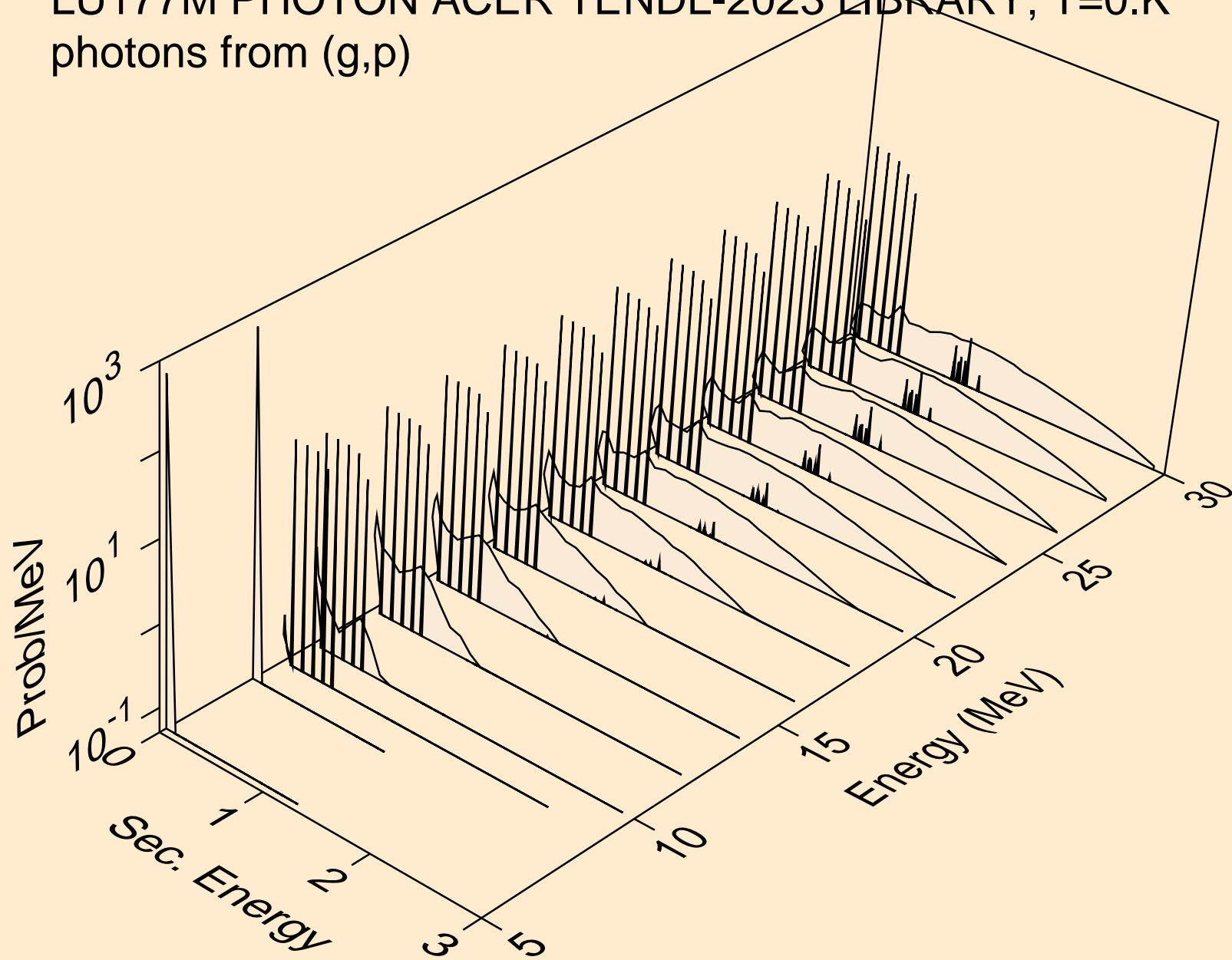
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,gma)

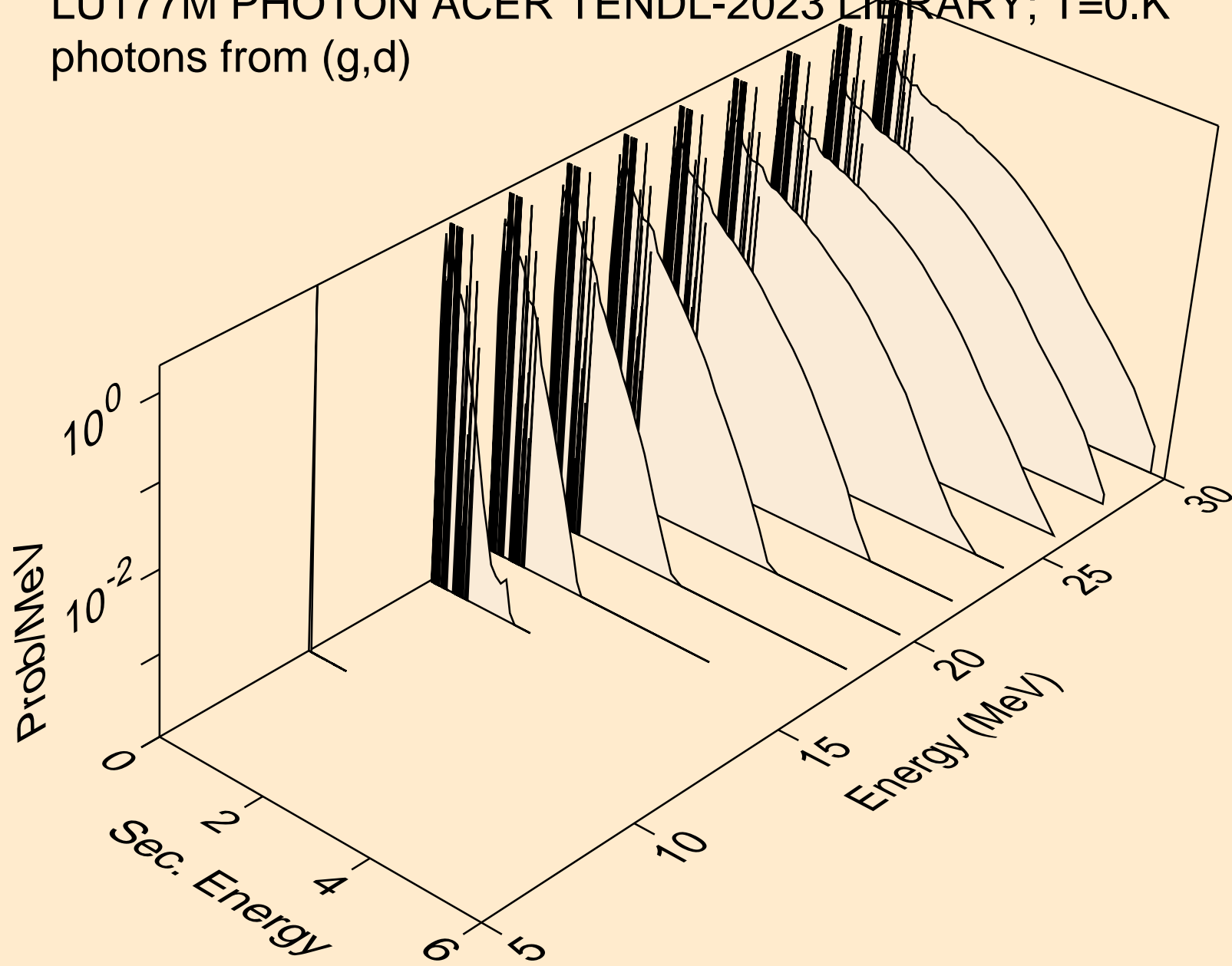


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,p)

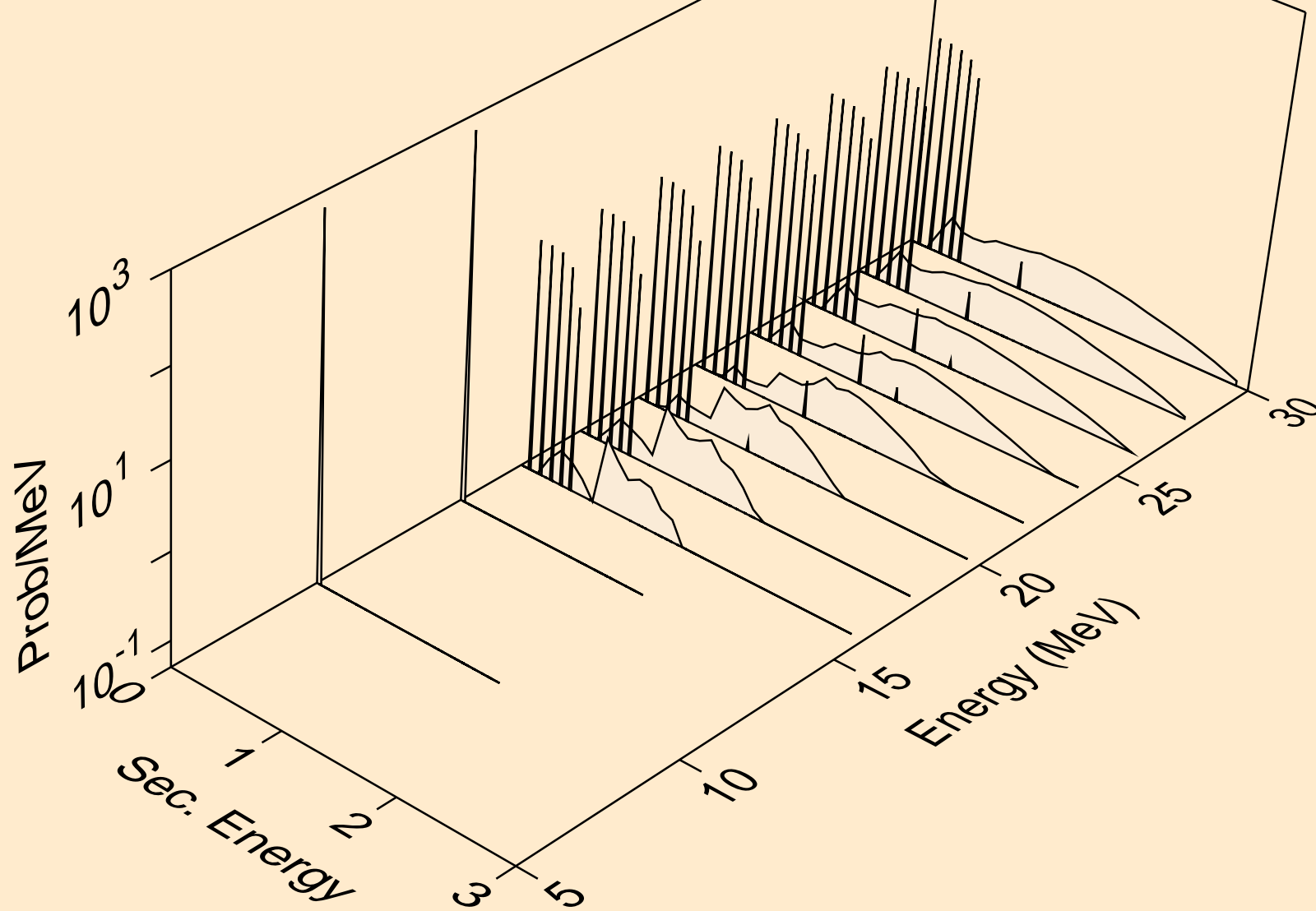




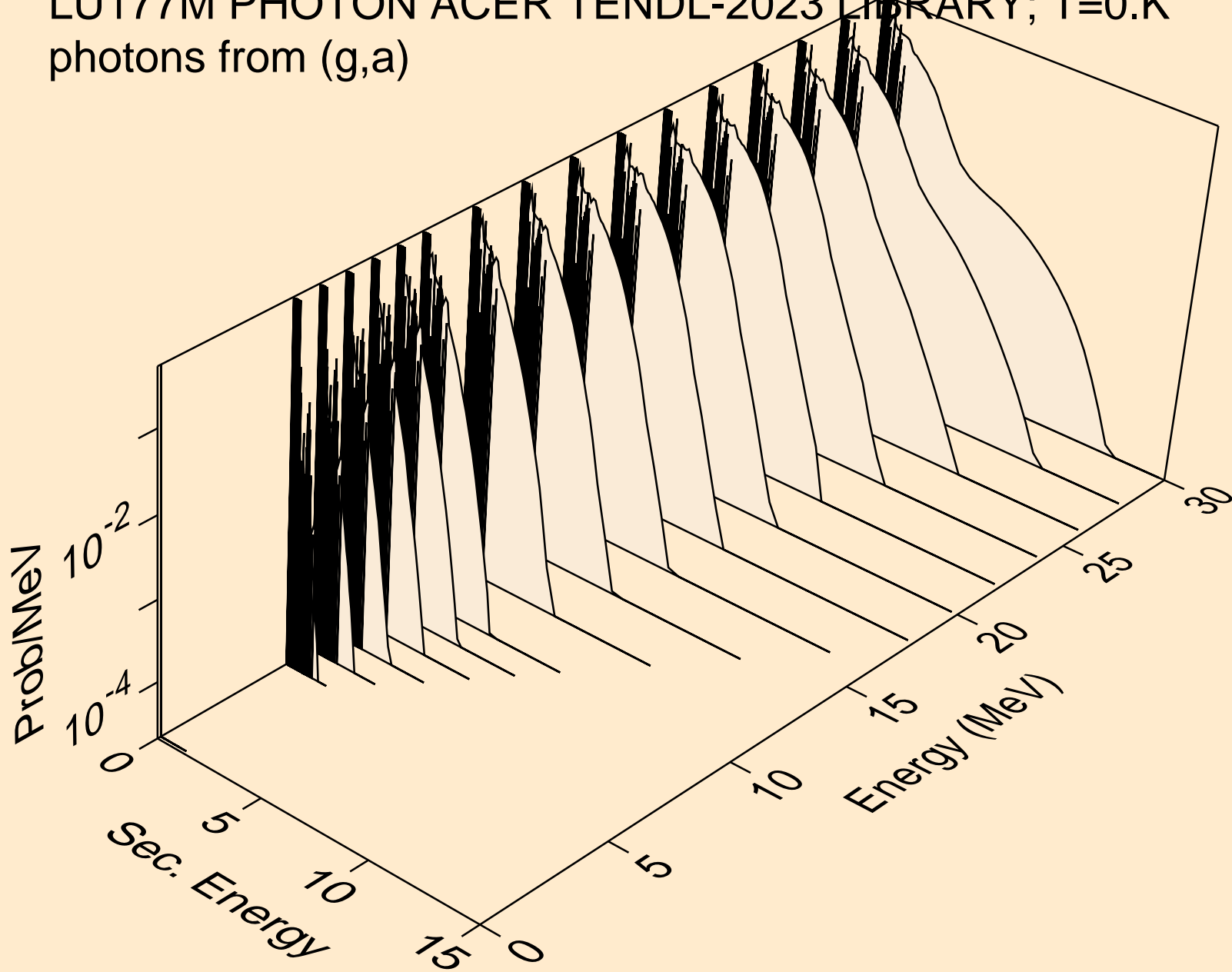
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



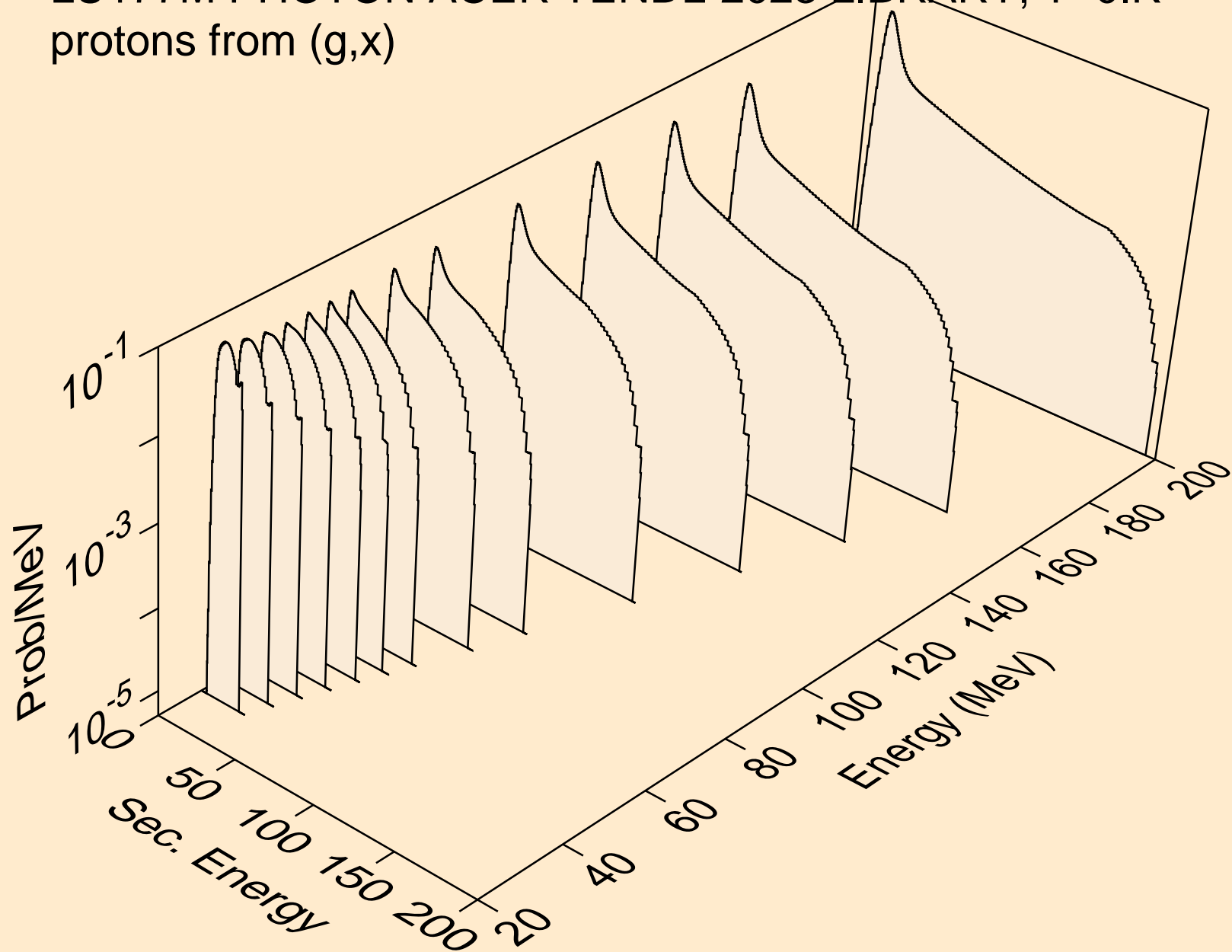
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)



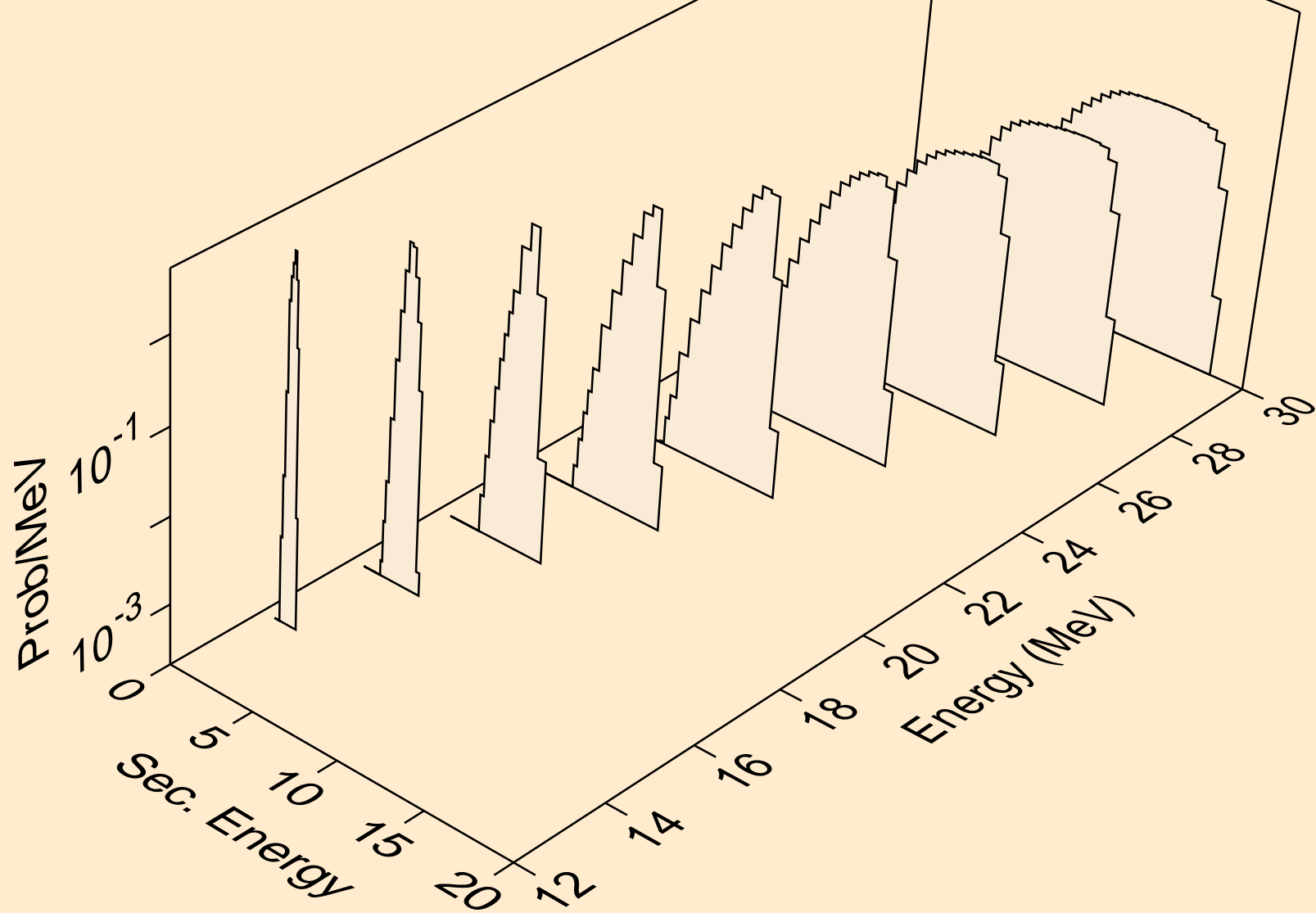
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,a)



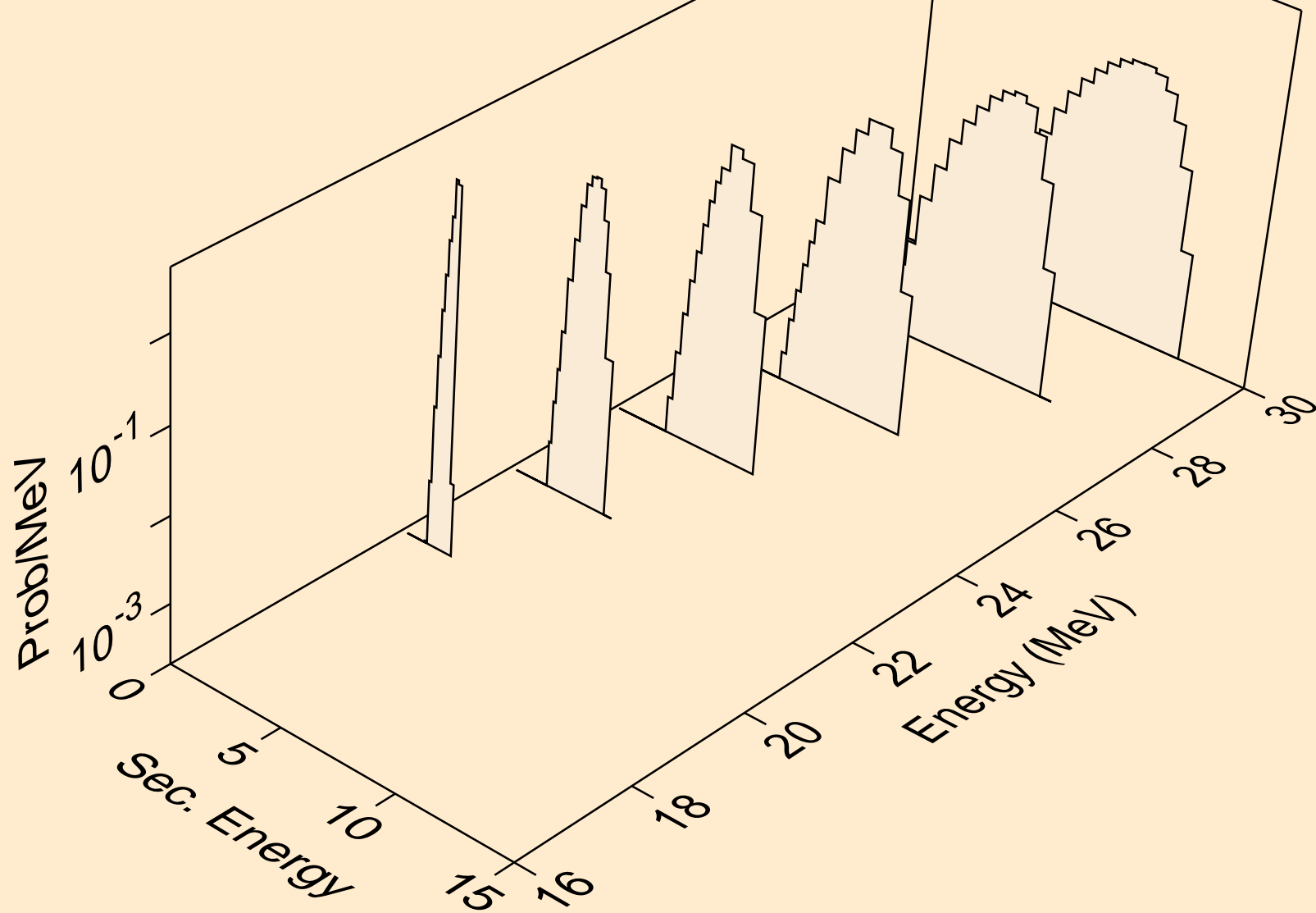
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



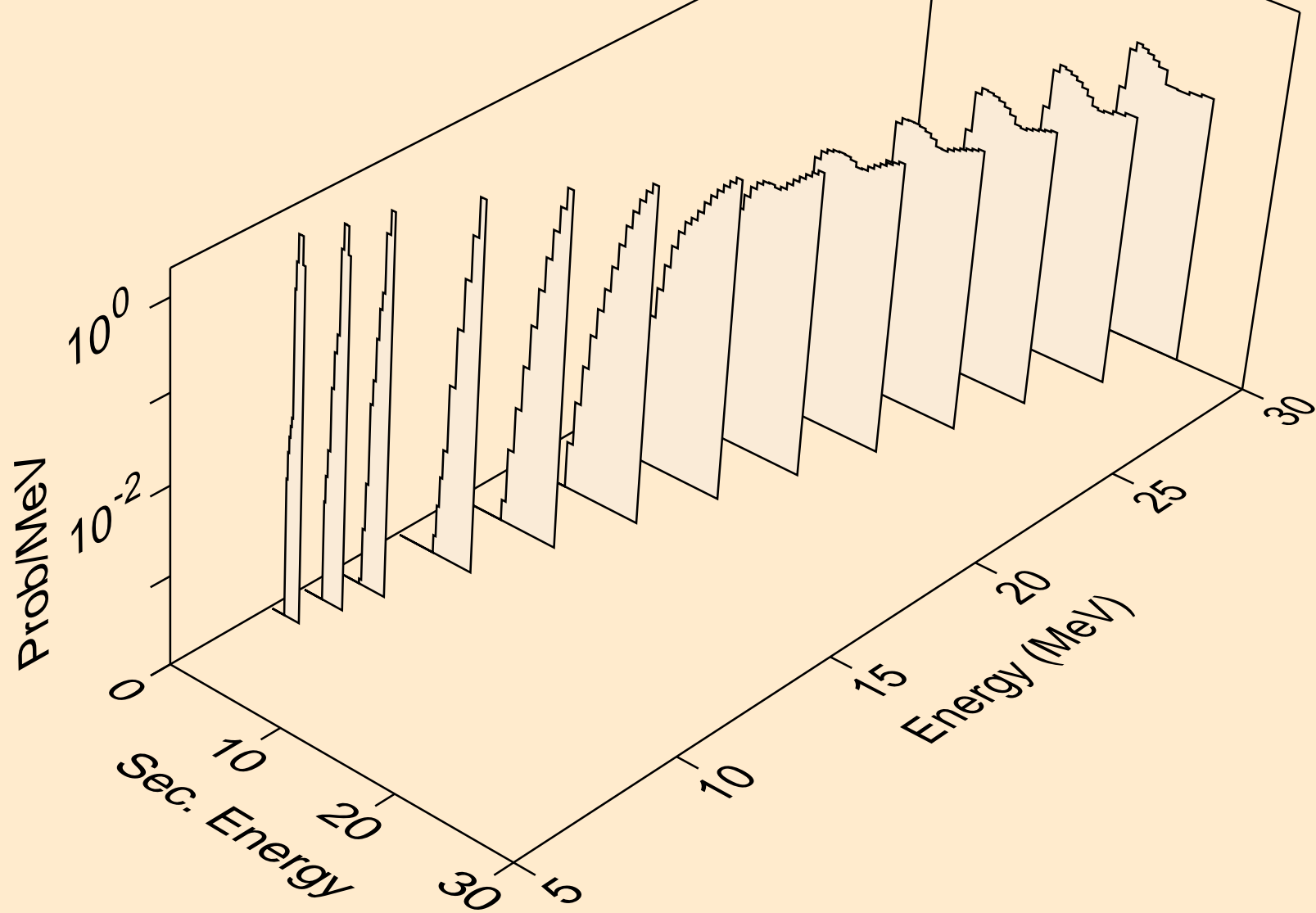
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



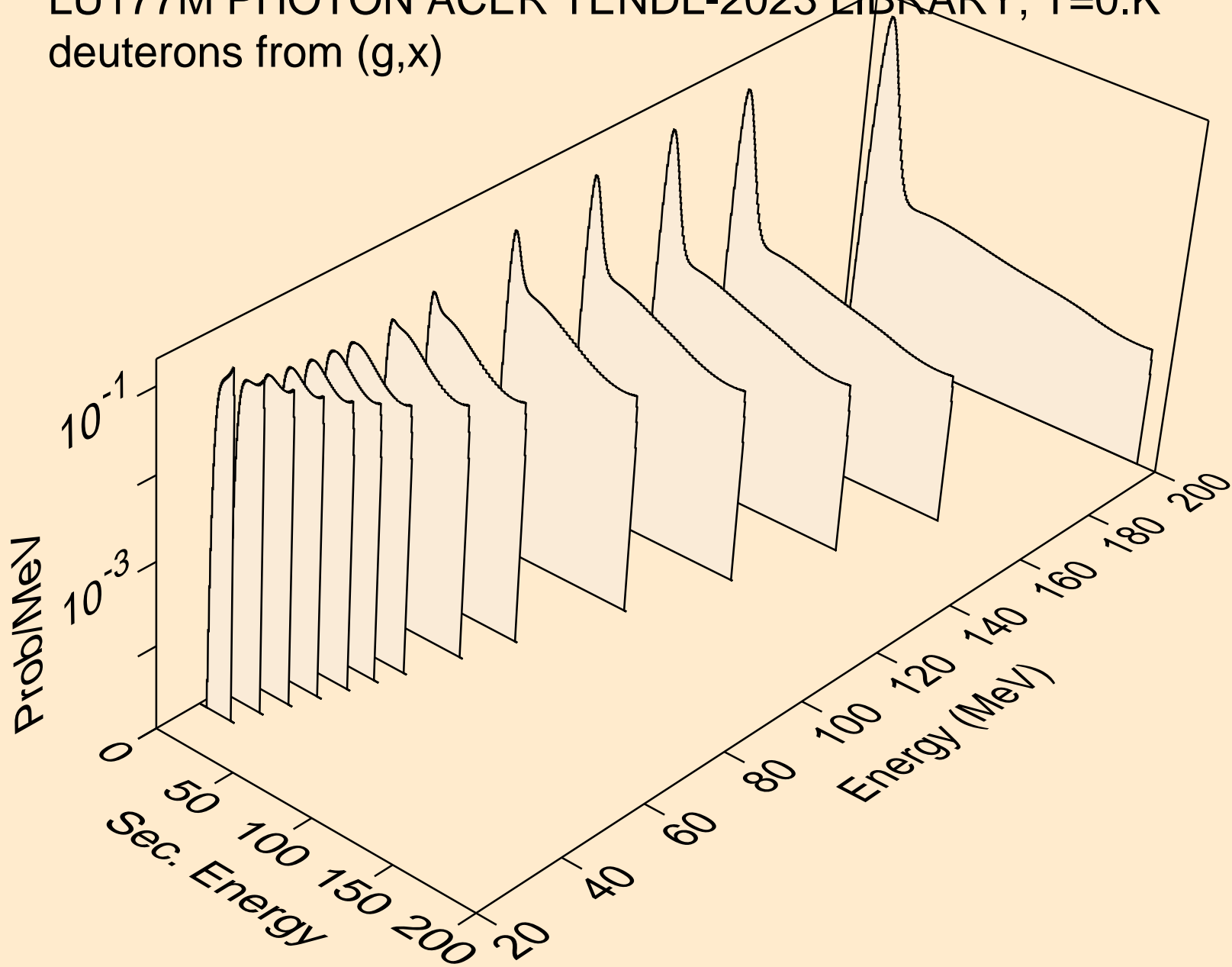
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)

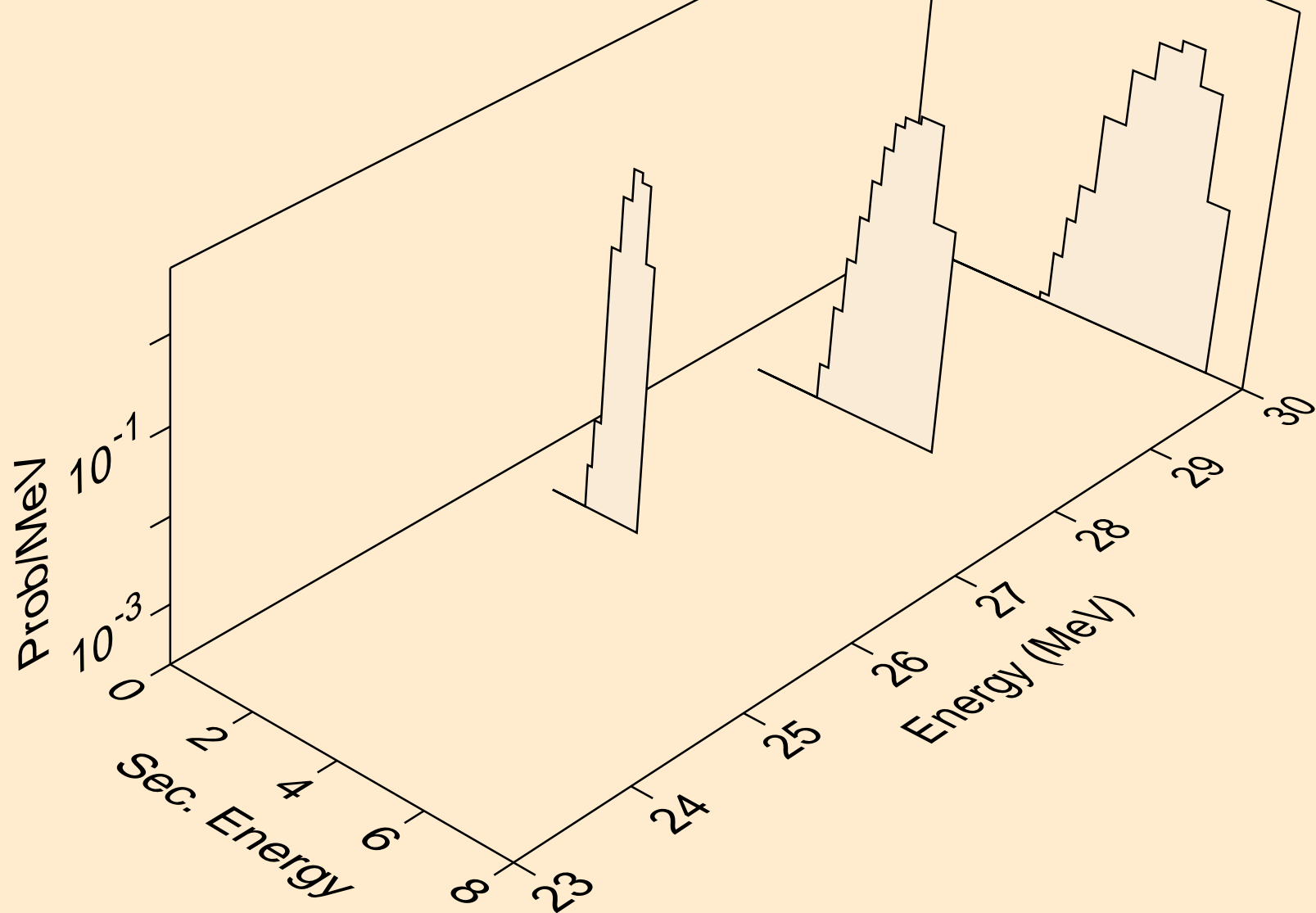


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)

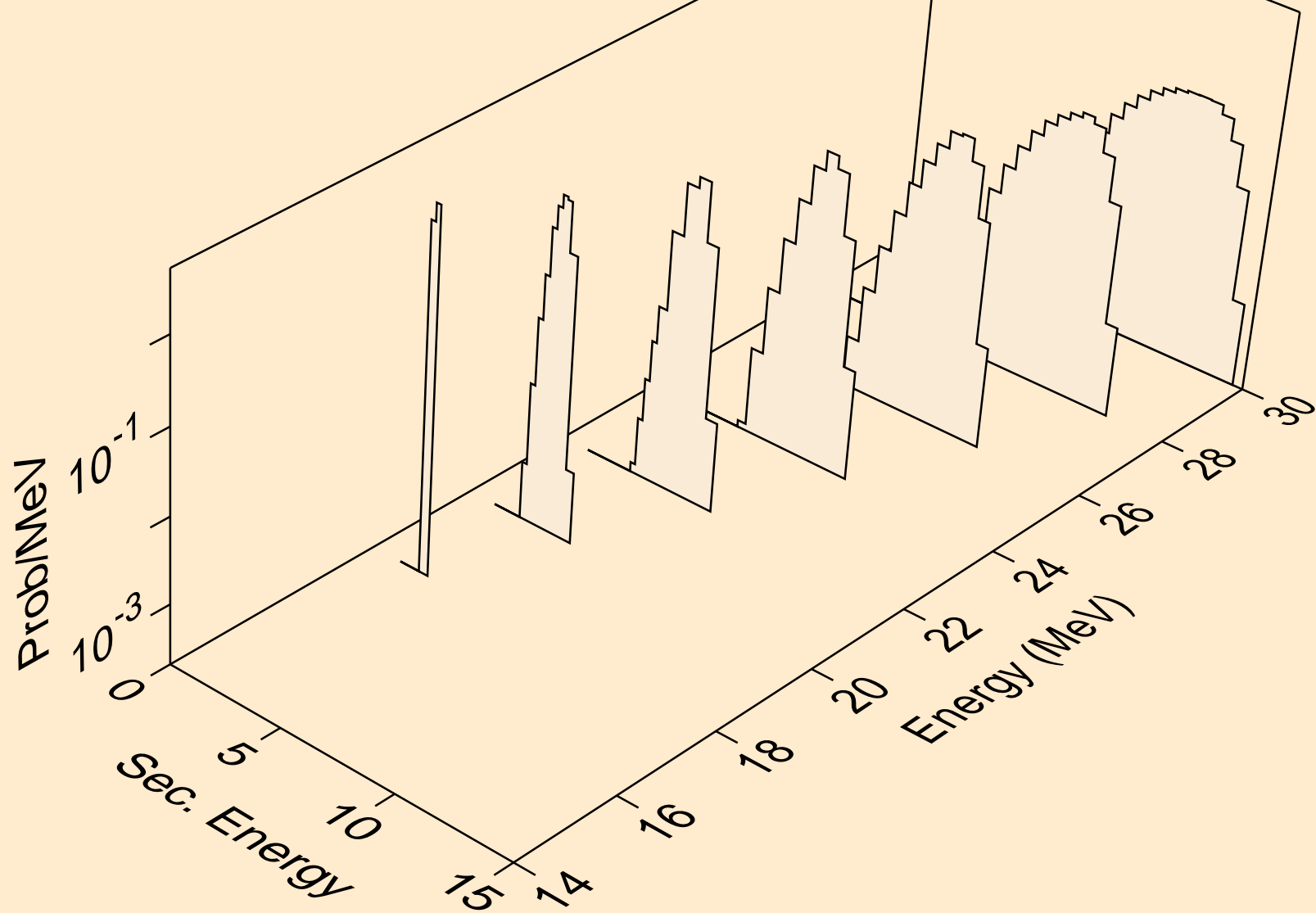




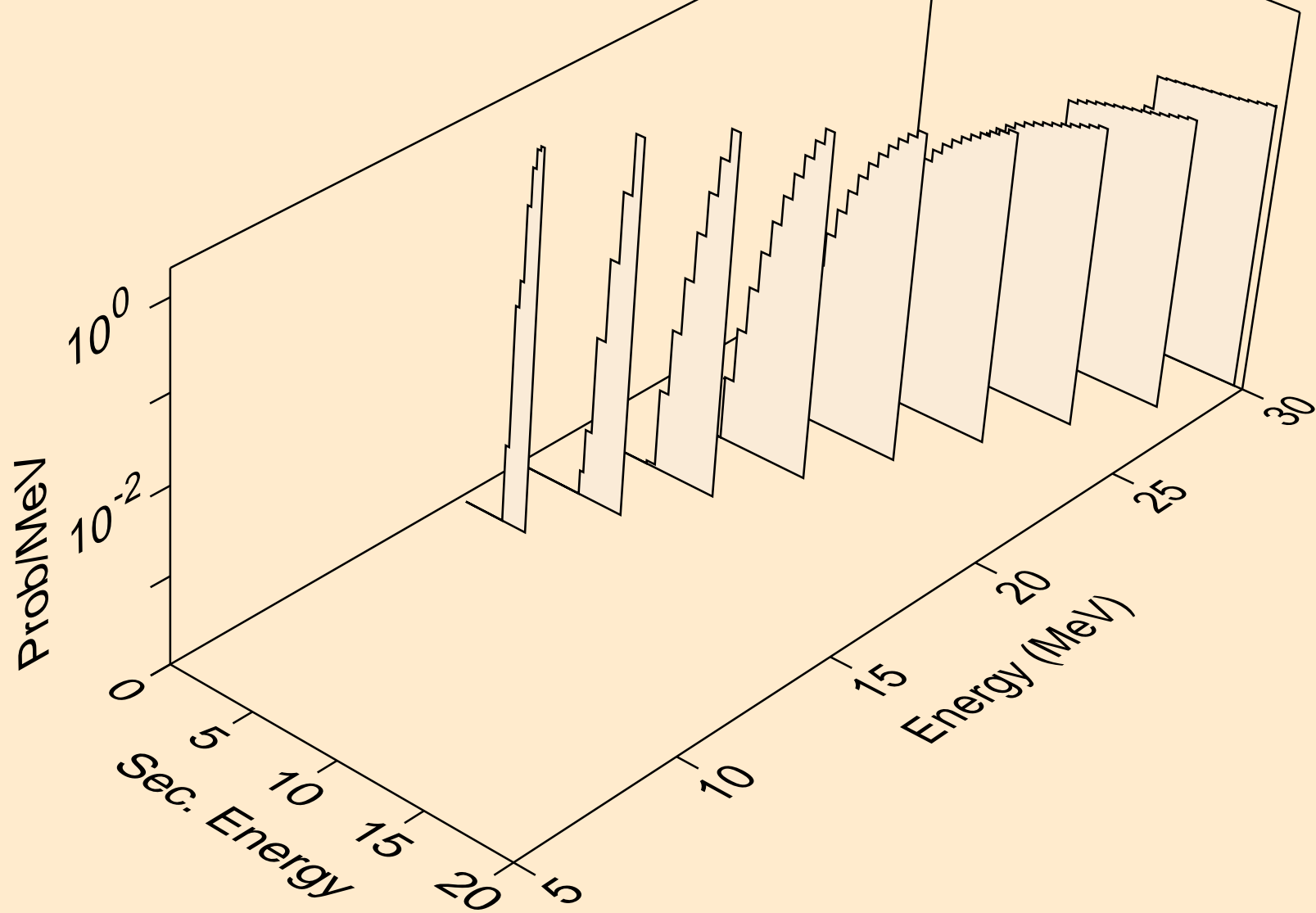
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,2nd)



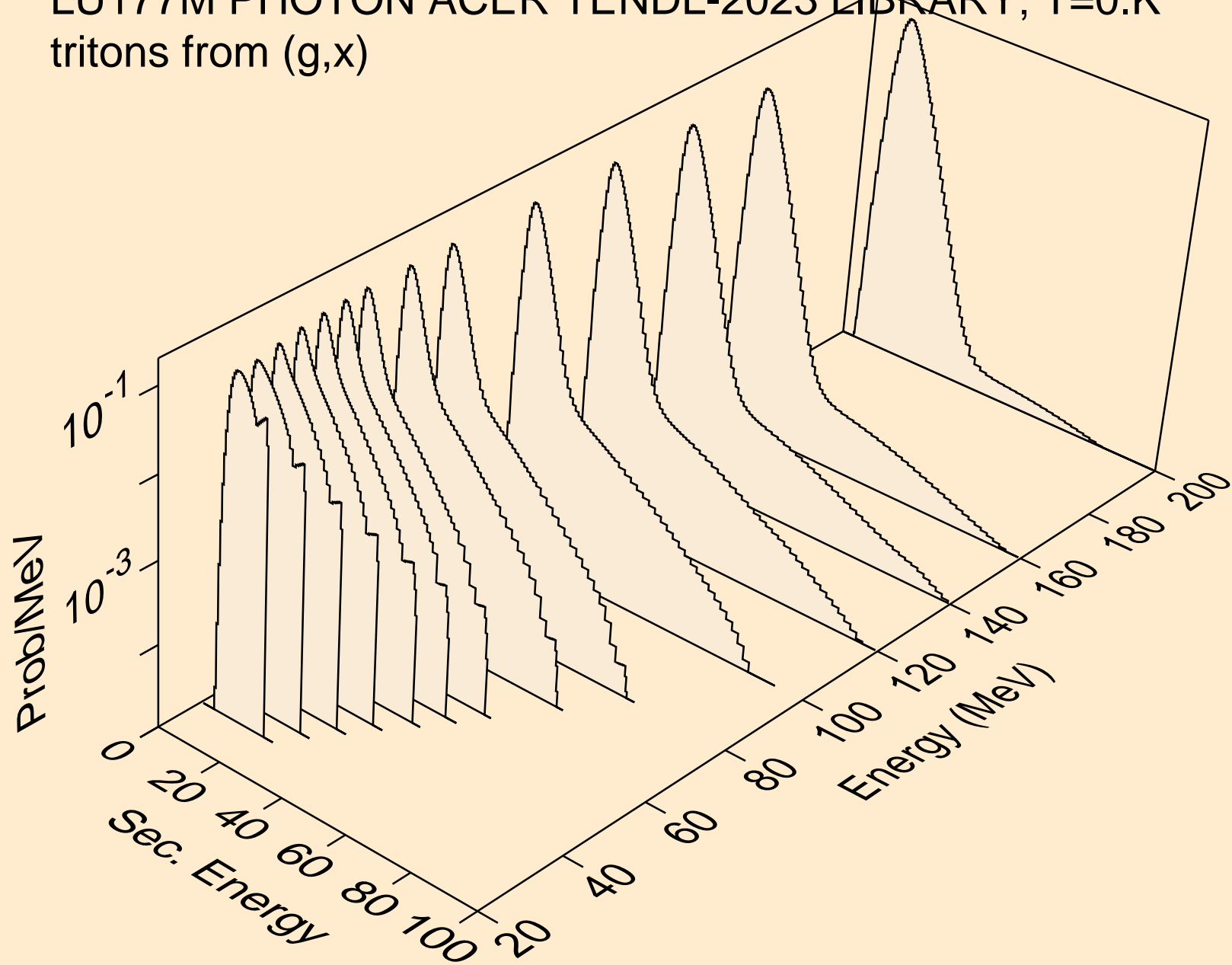
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d



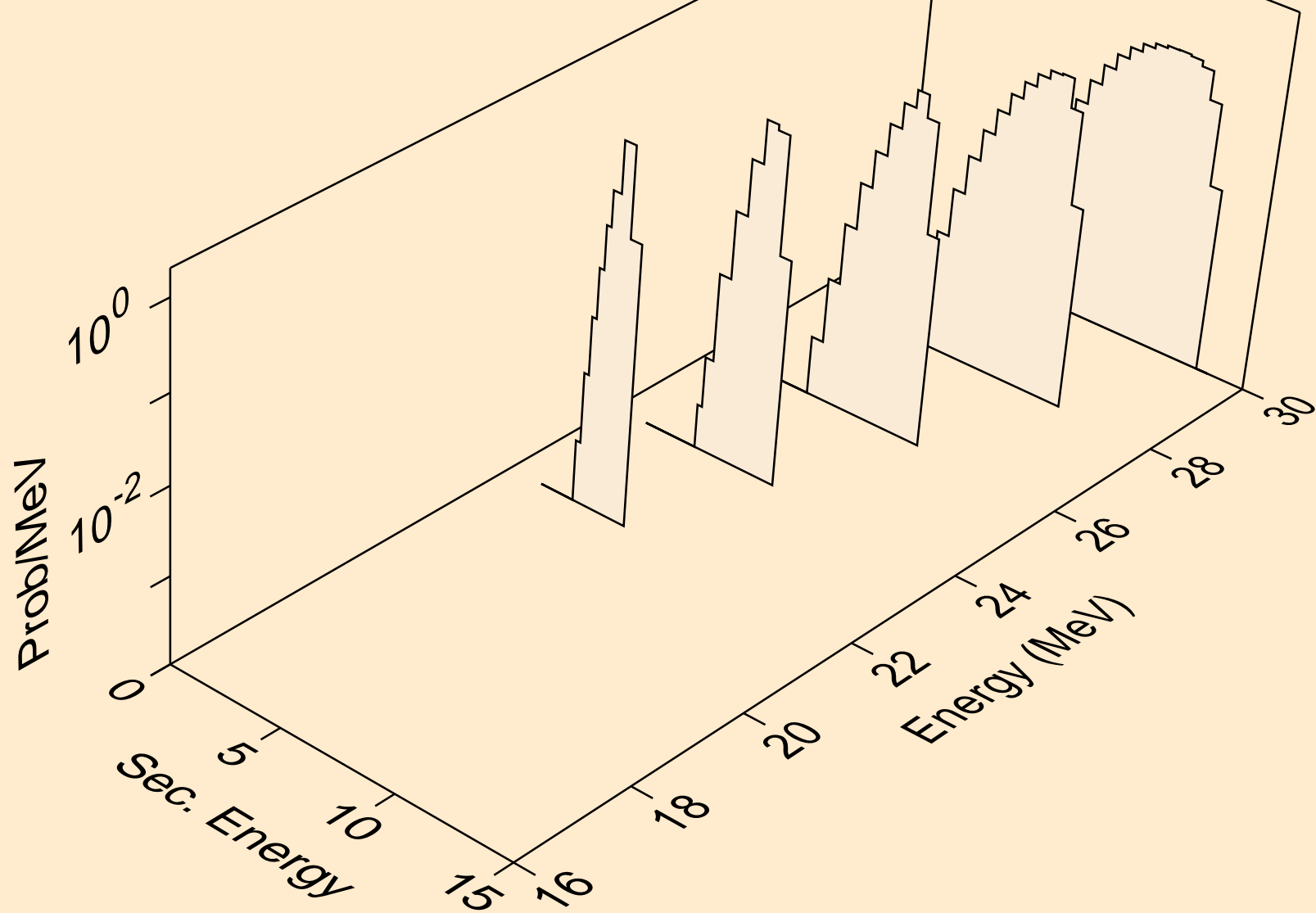
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,d)



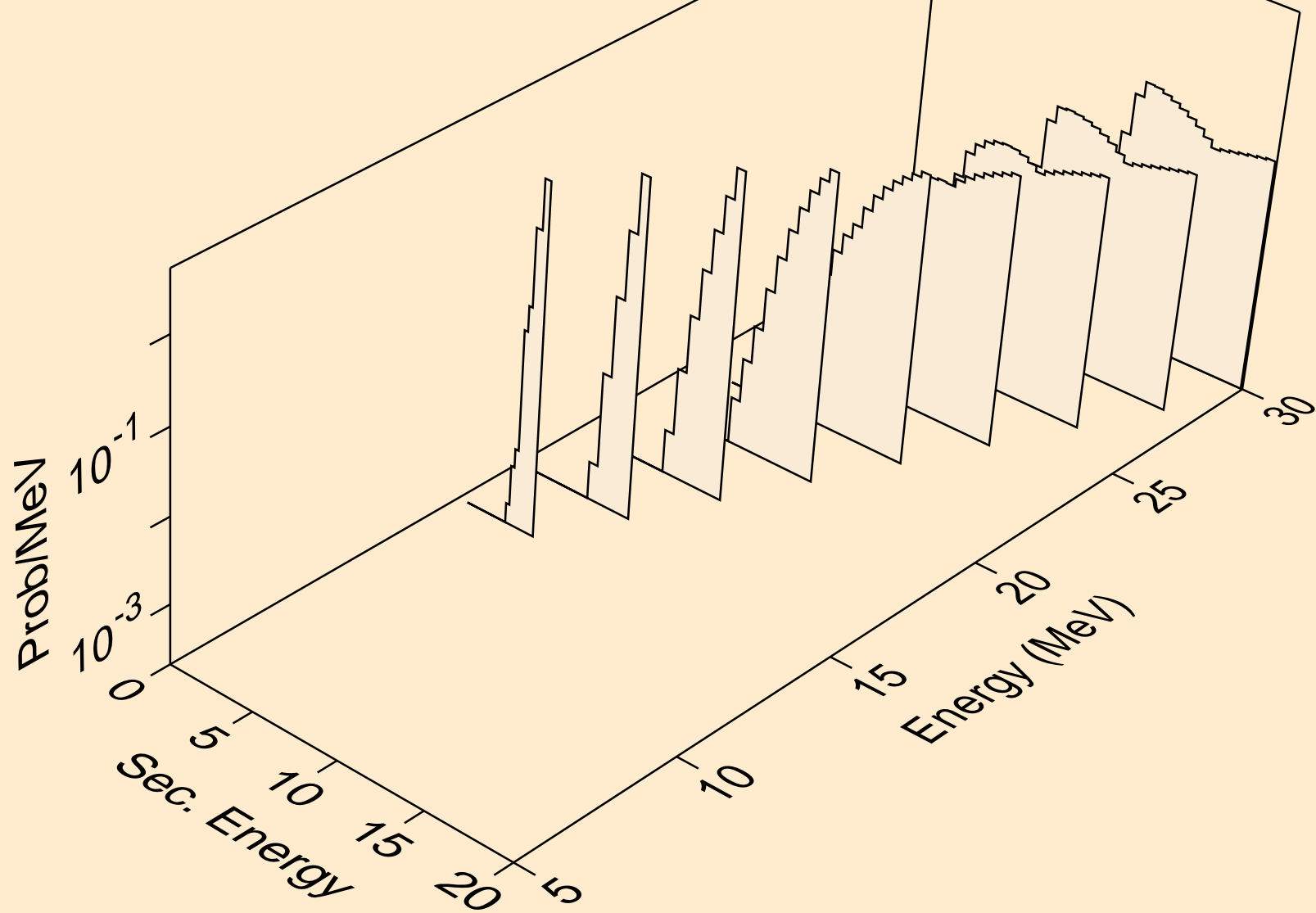
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



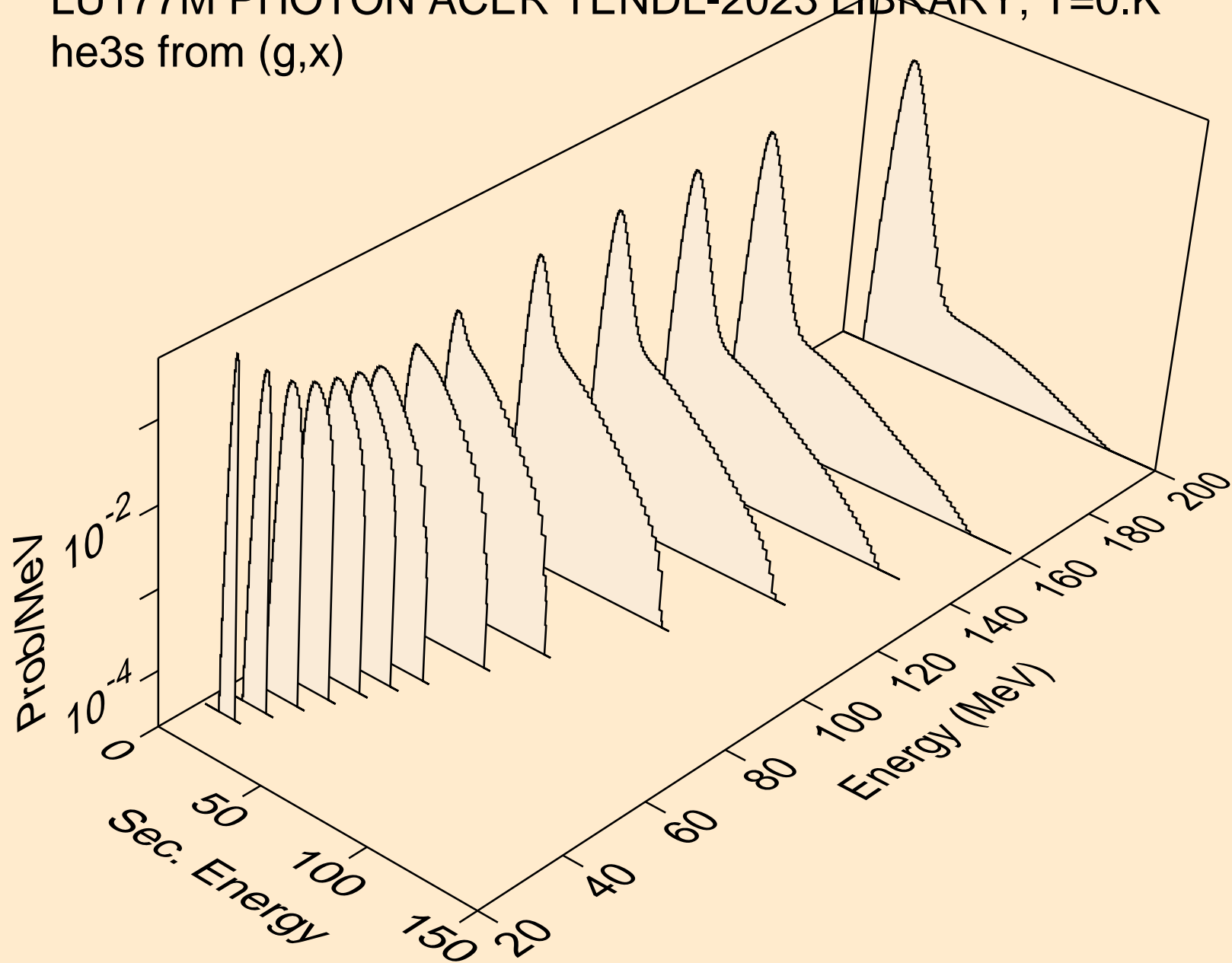
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



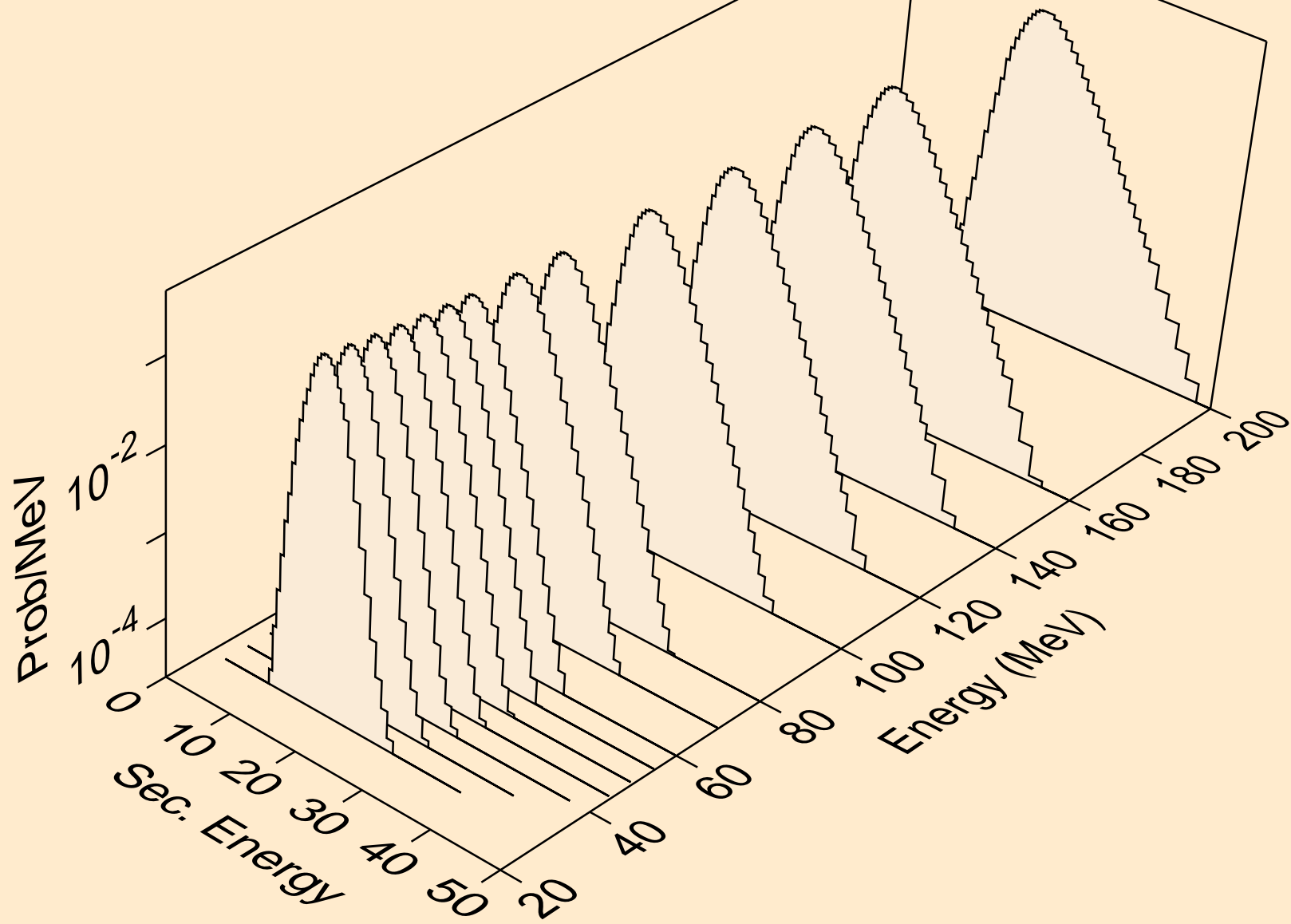
LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)

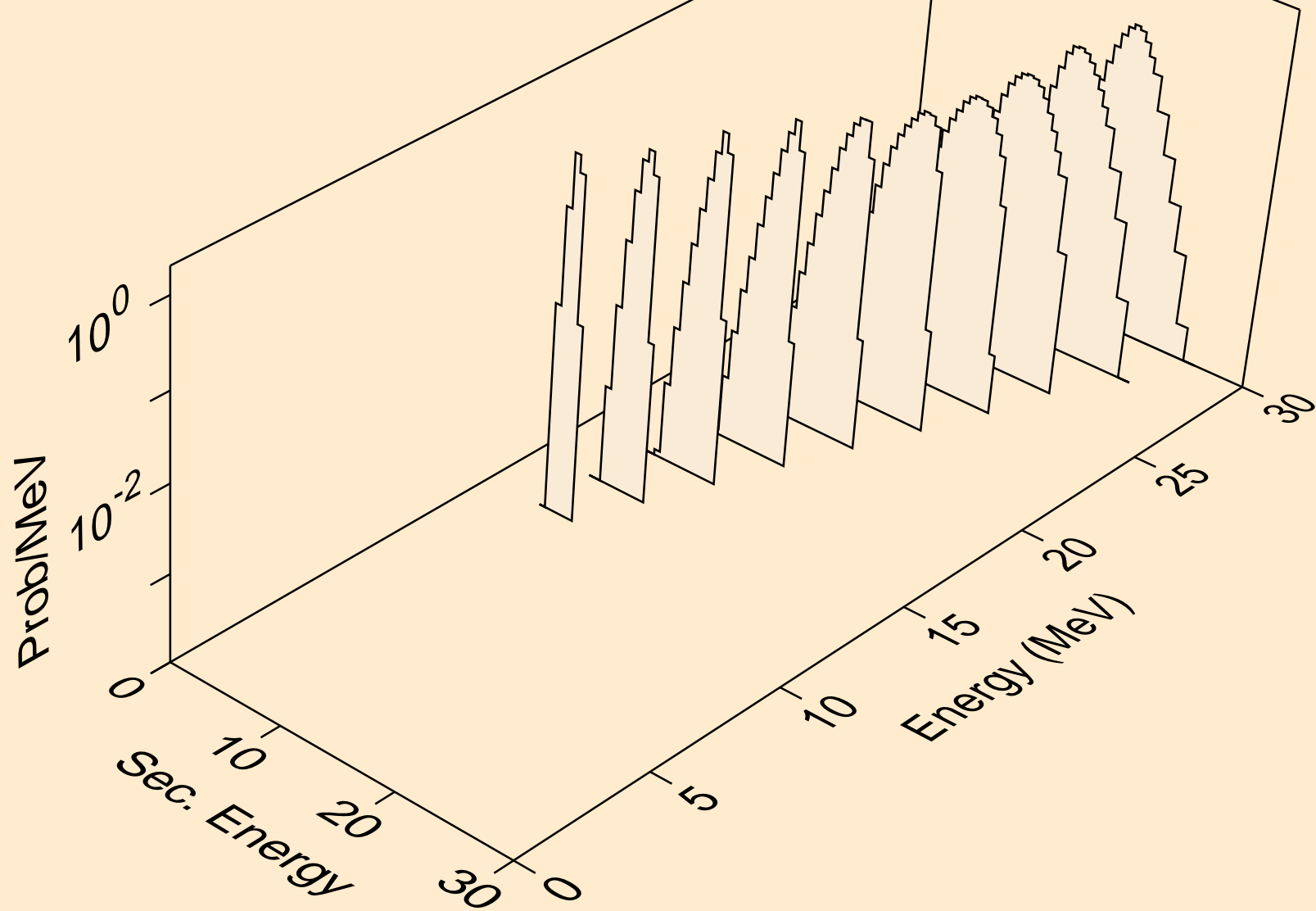


LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)

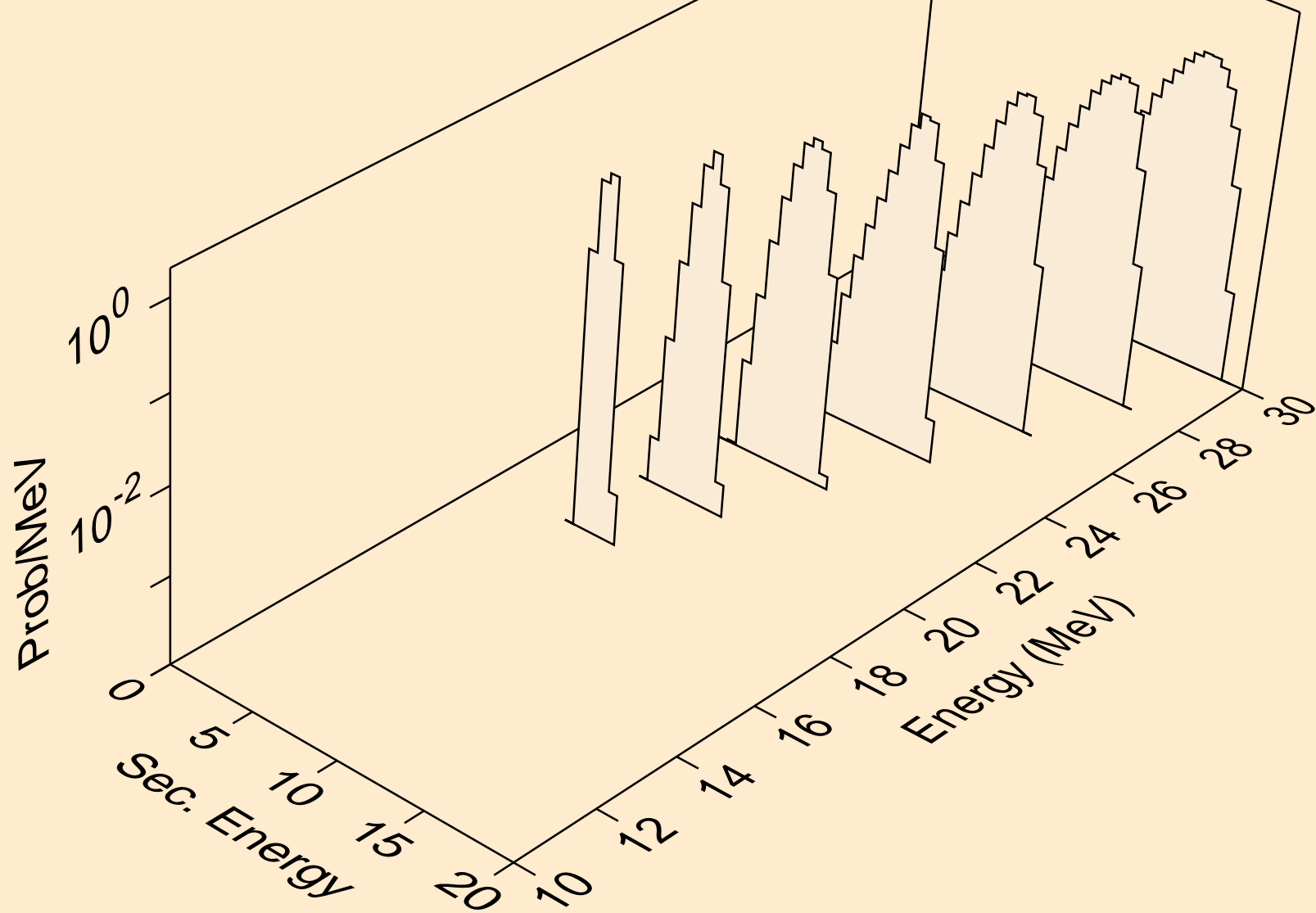




LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



LU177M PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)

