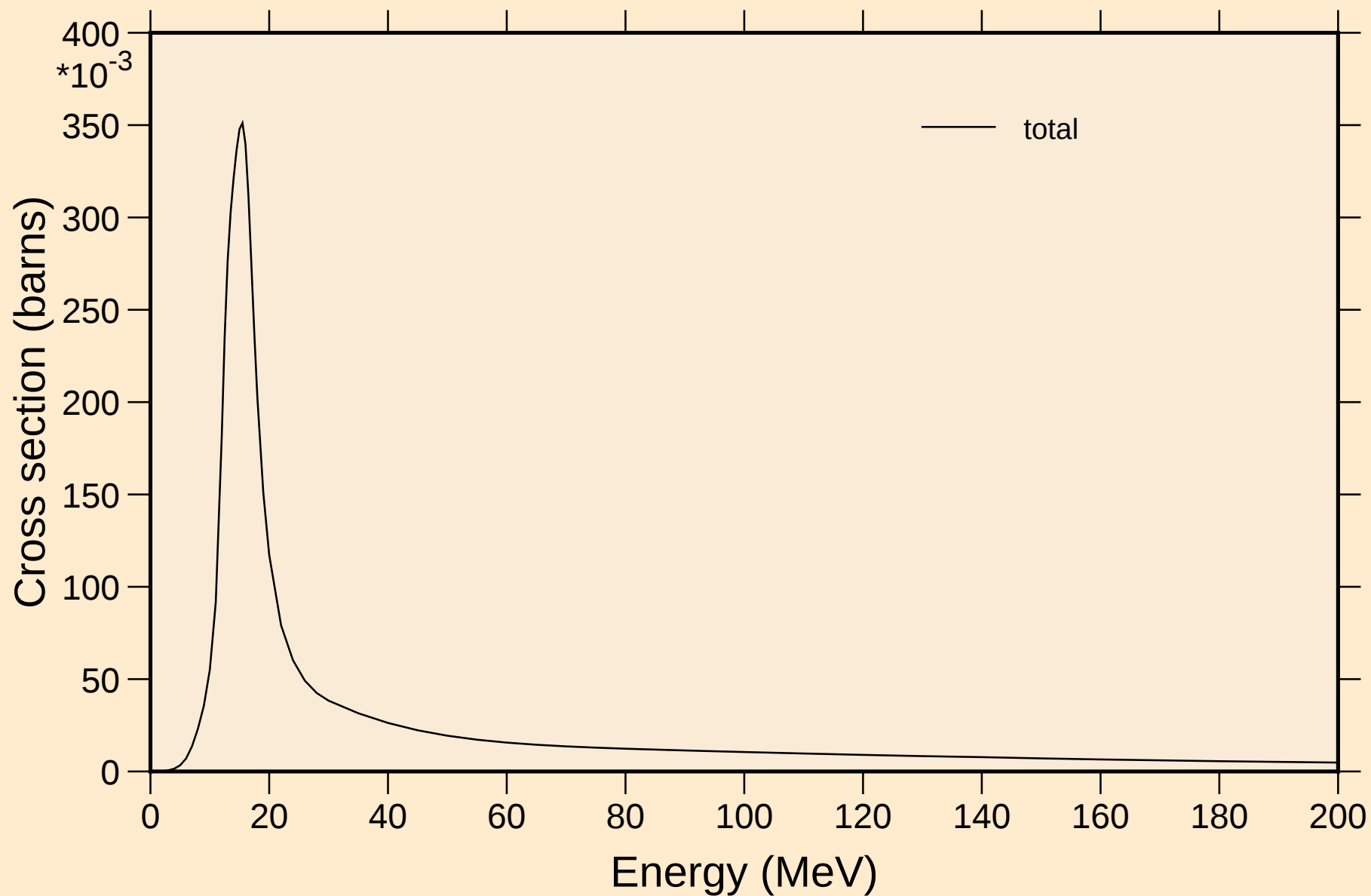


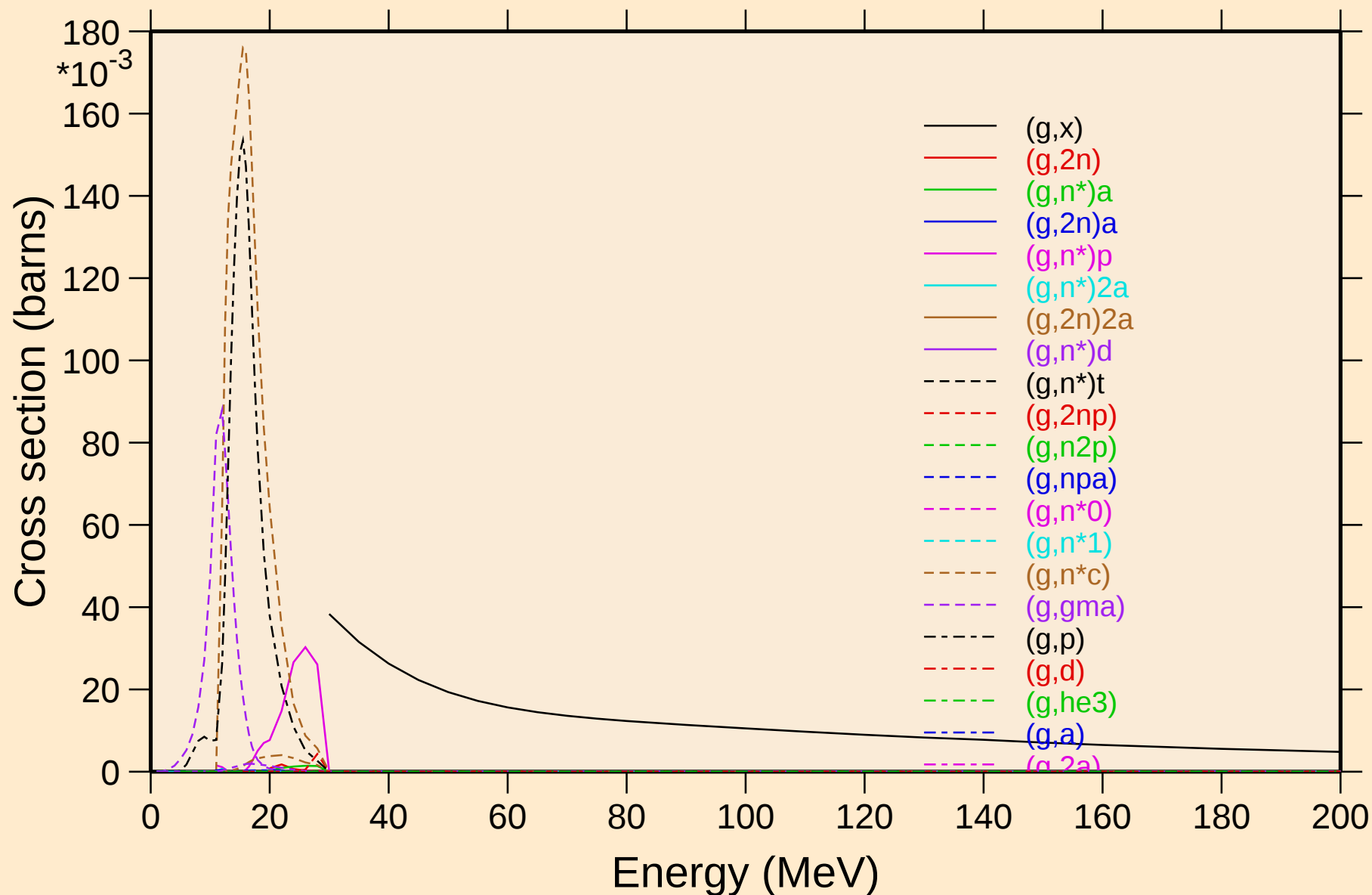
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



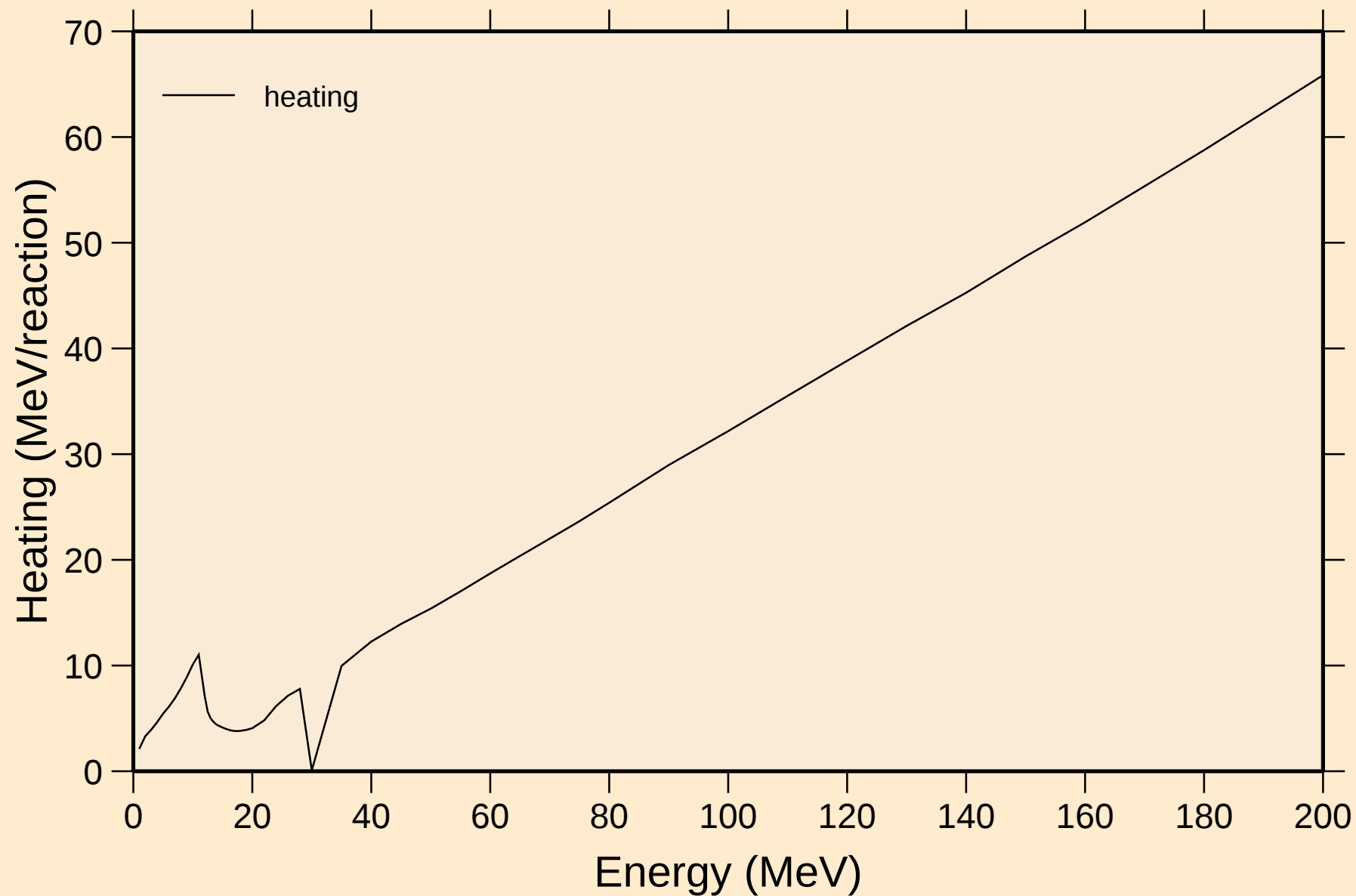
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Partial cross sections



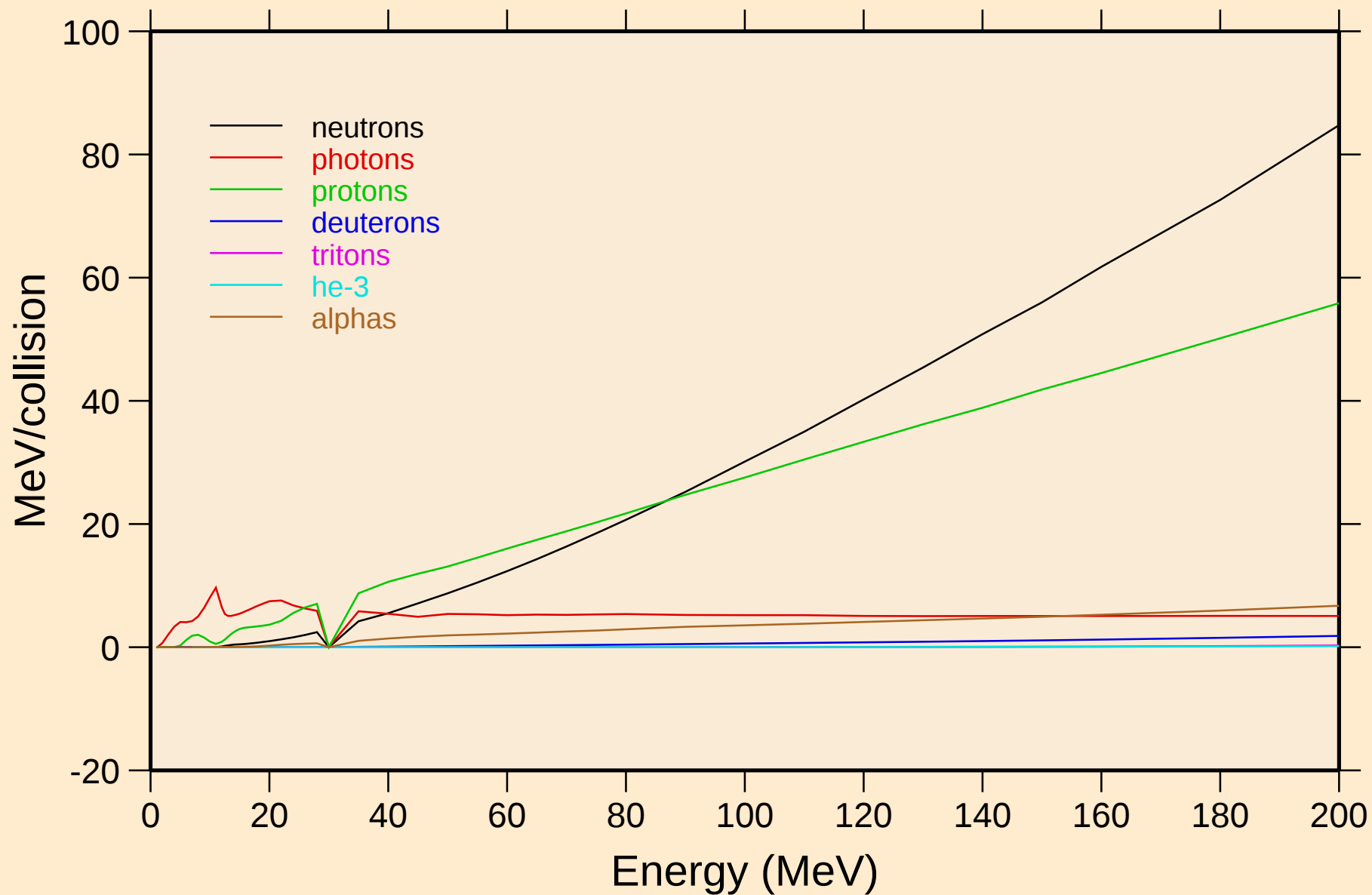
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



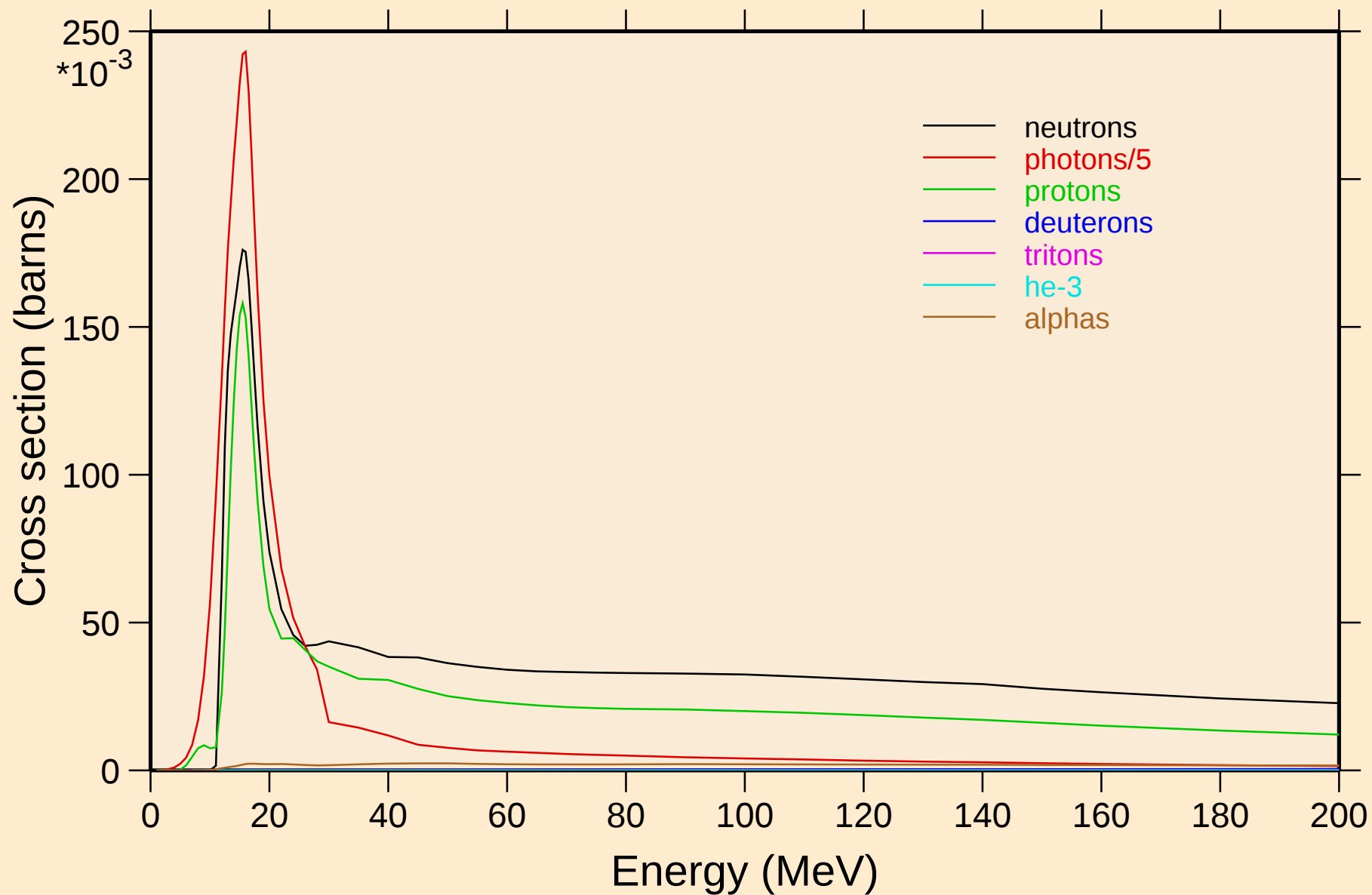
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

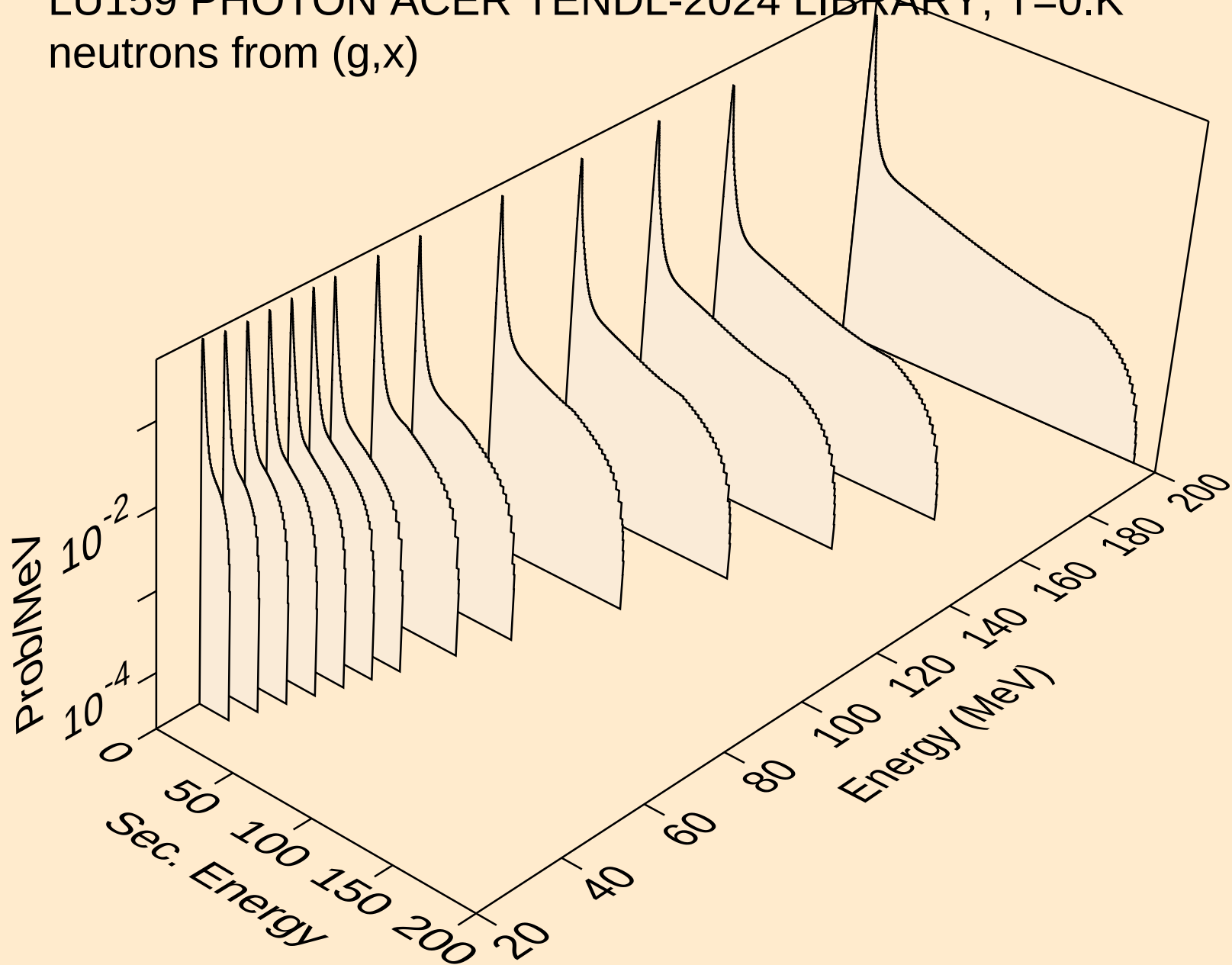


LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

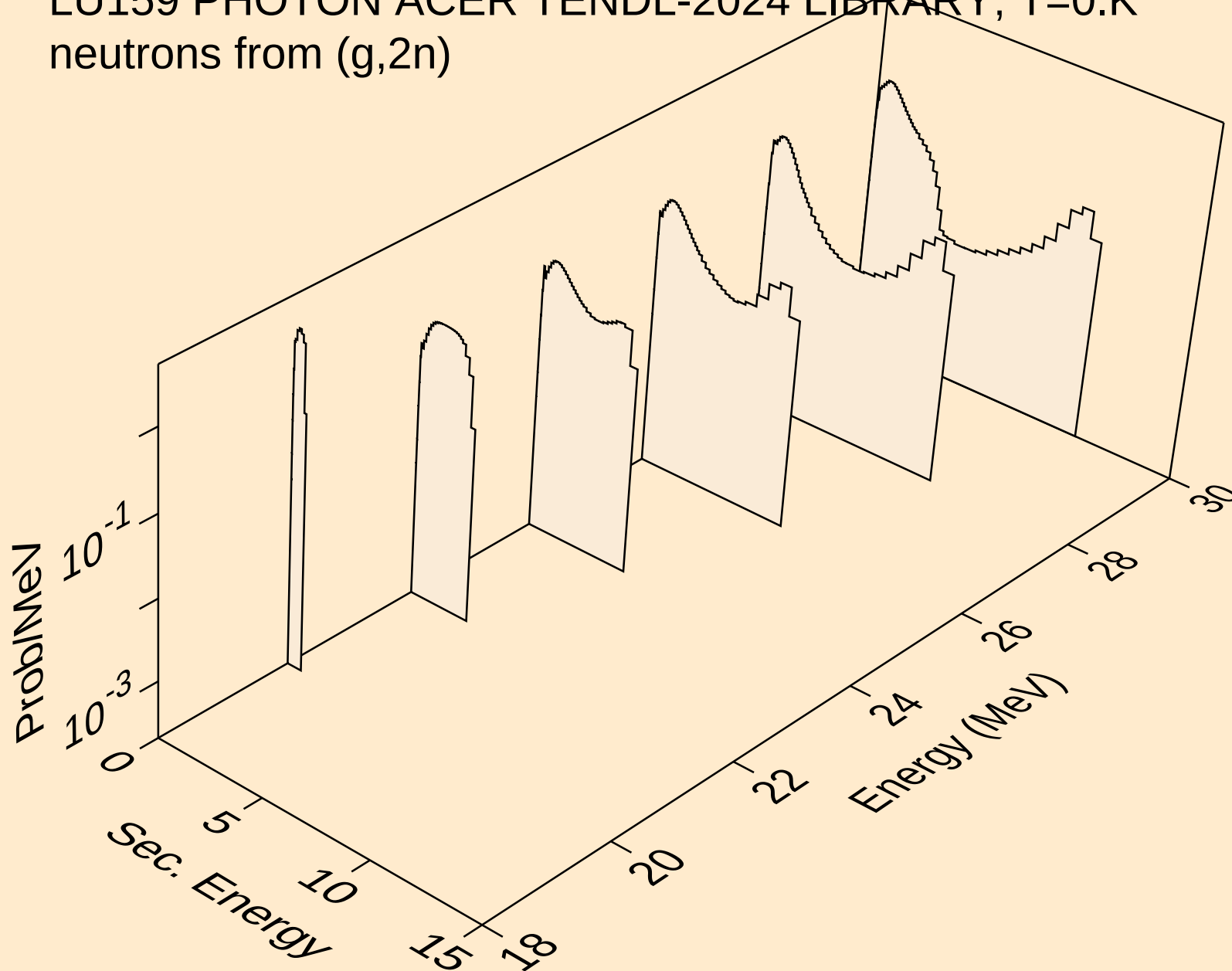
Particle production cross sections



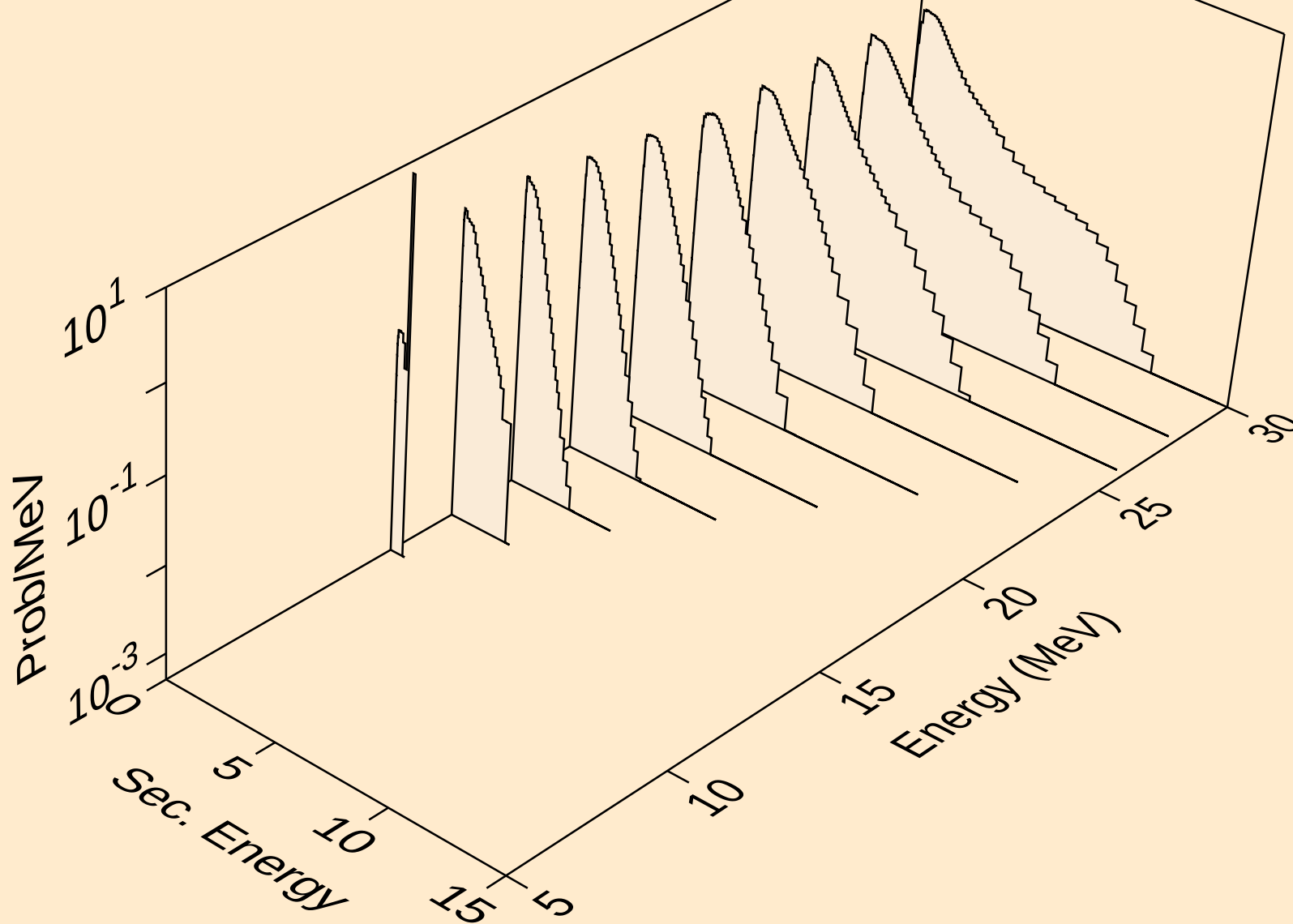
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,x)



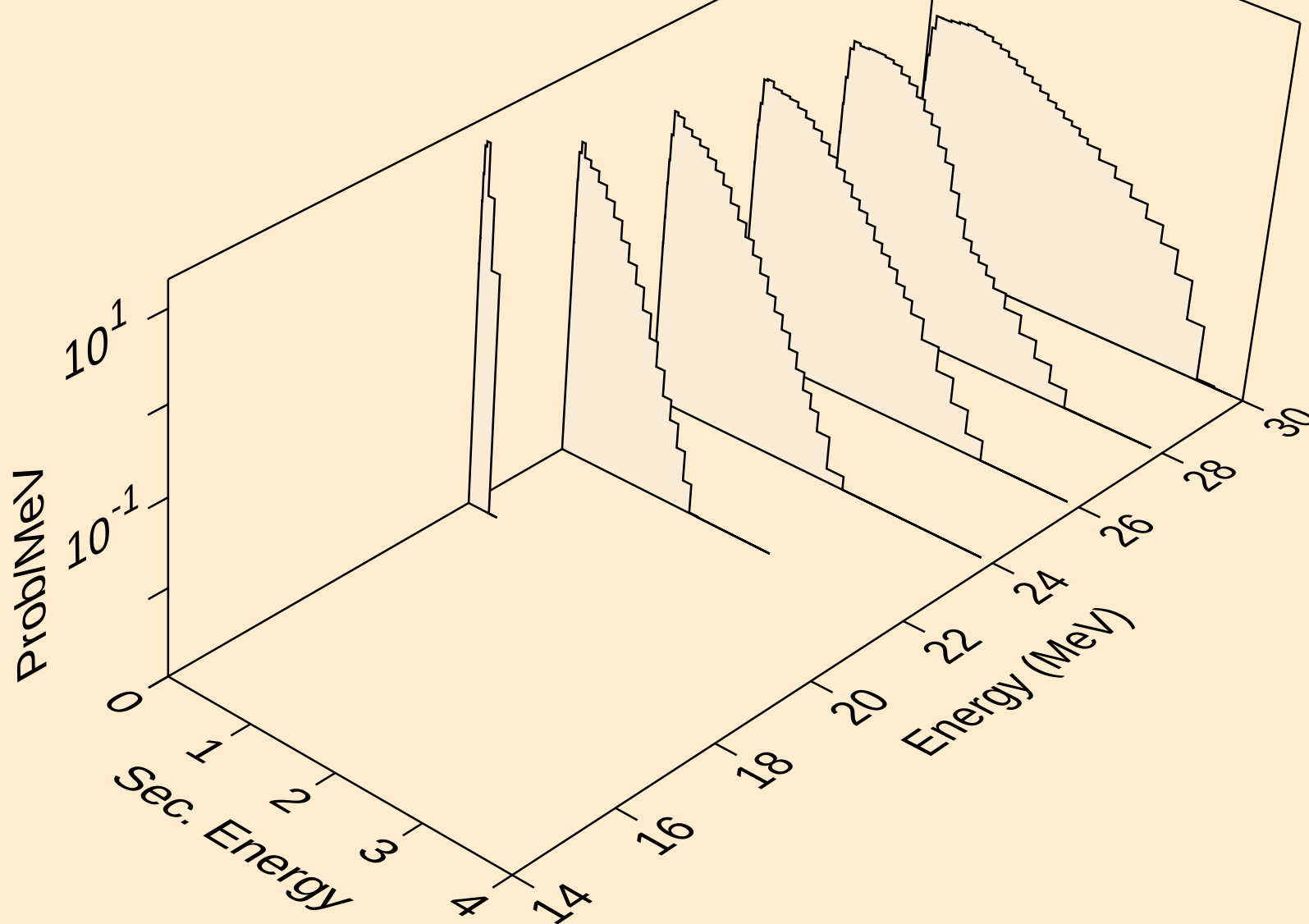
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)



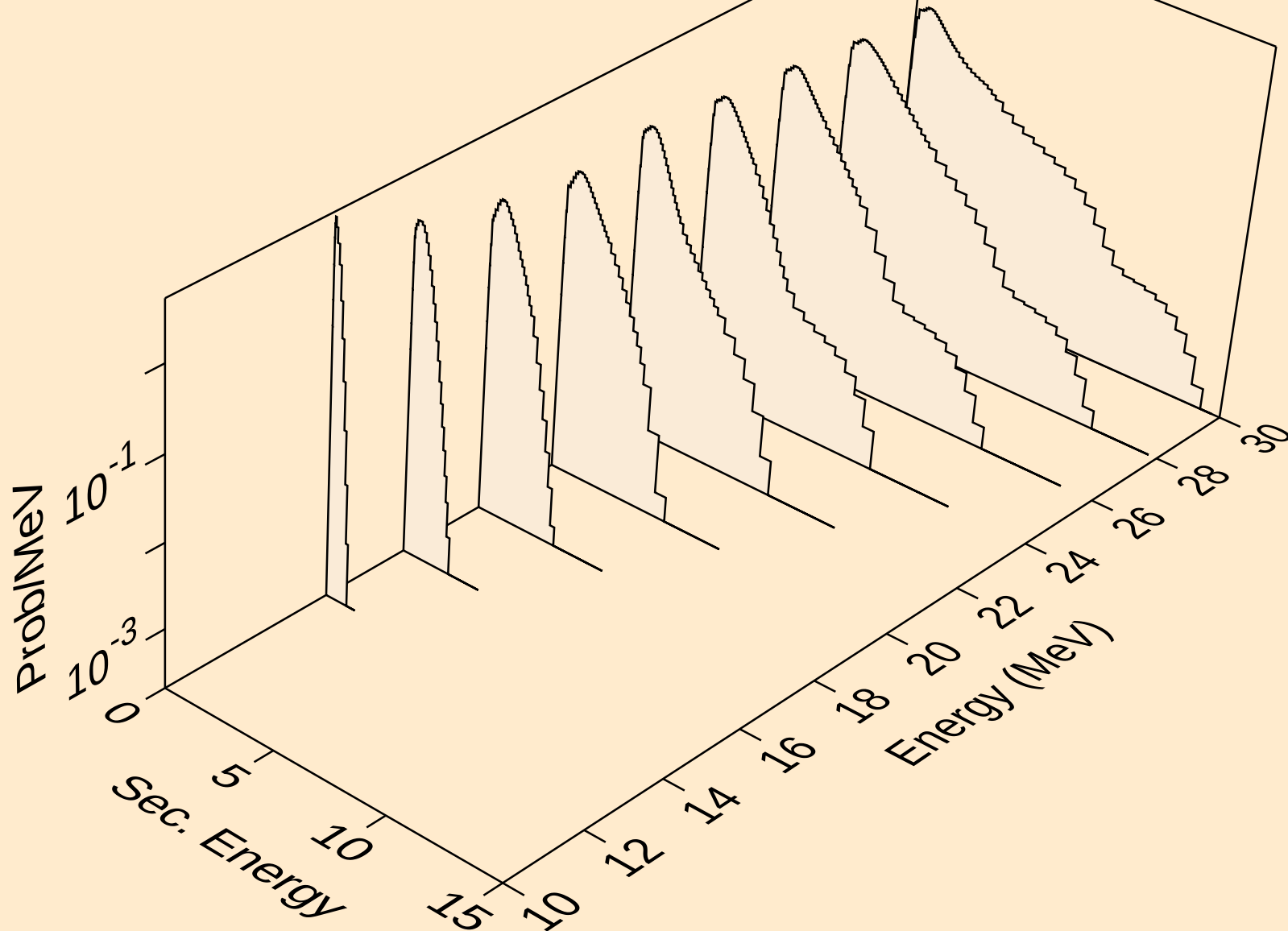
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)a



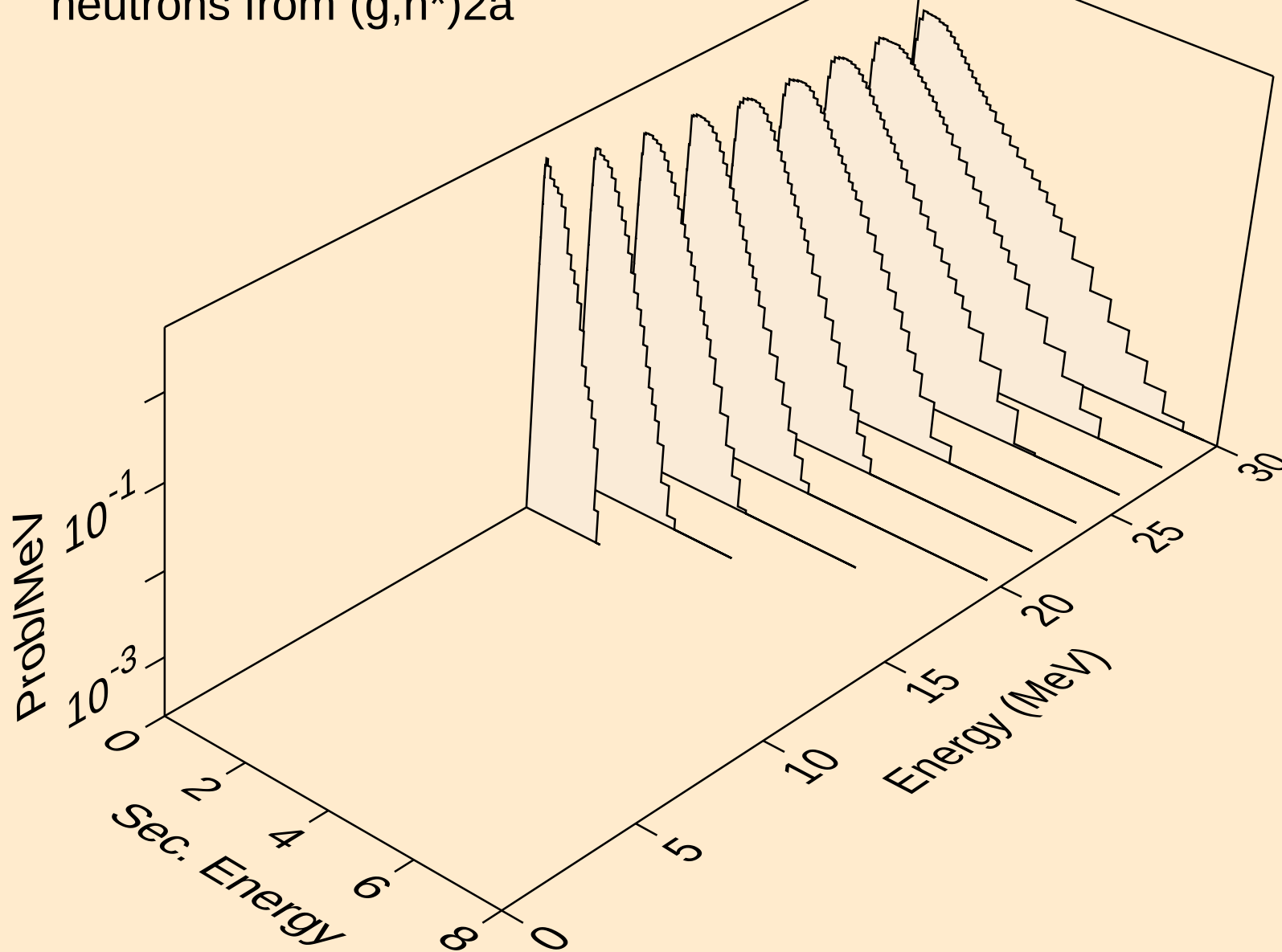
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)a



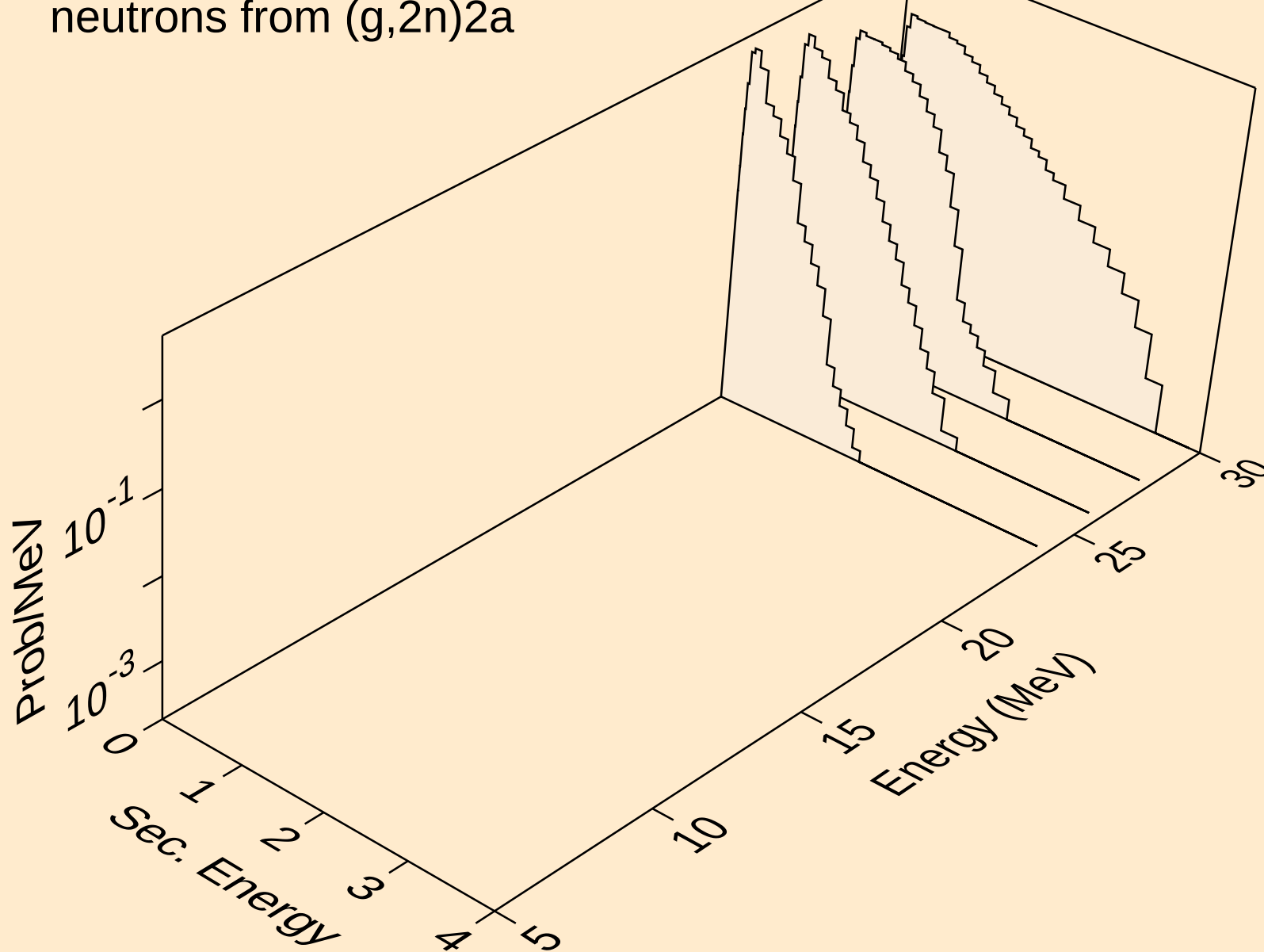
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)p



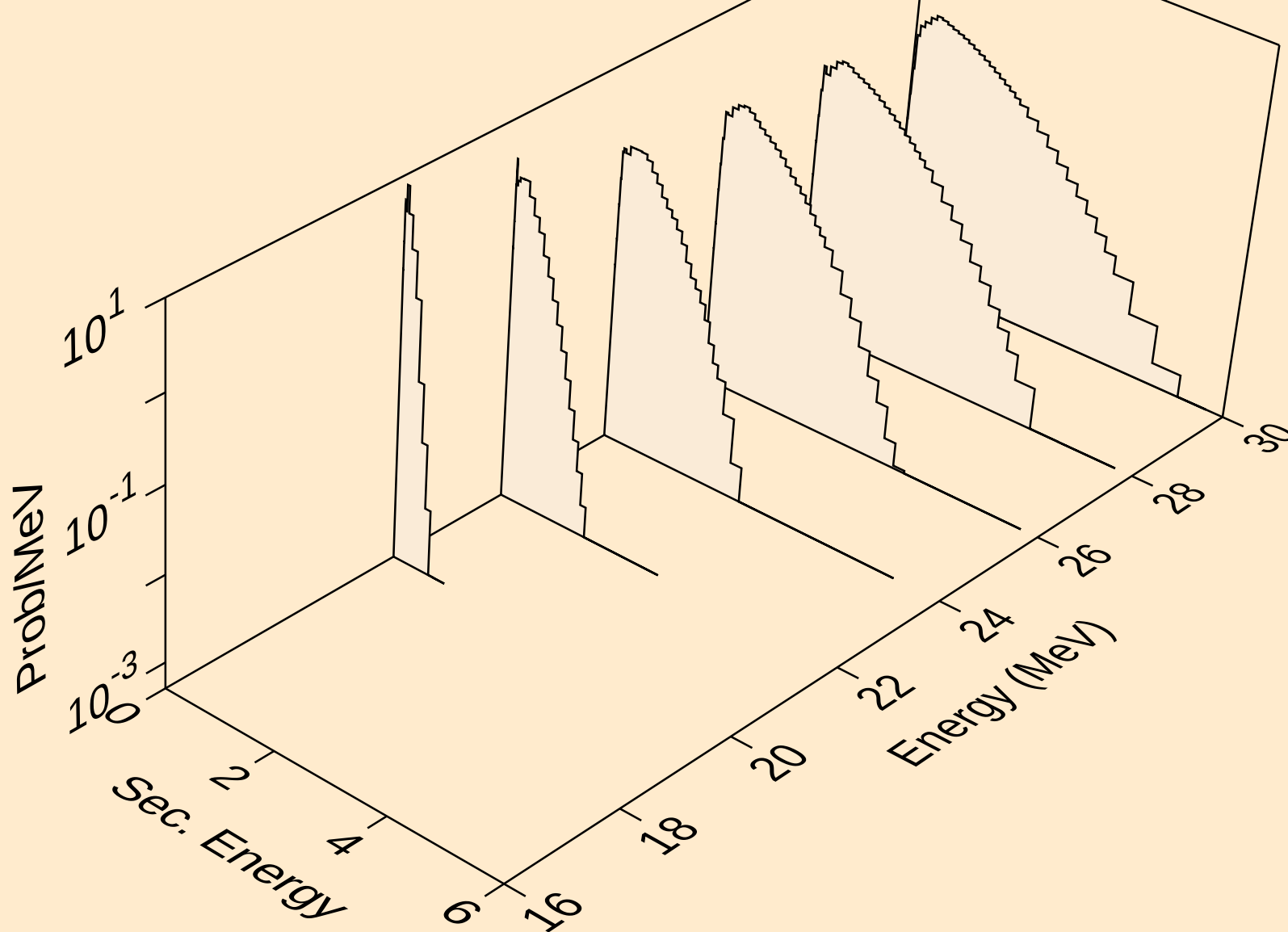
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)2a



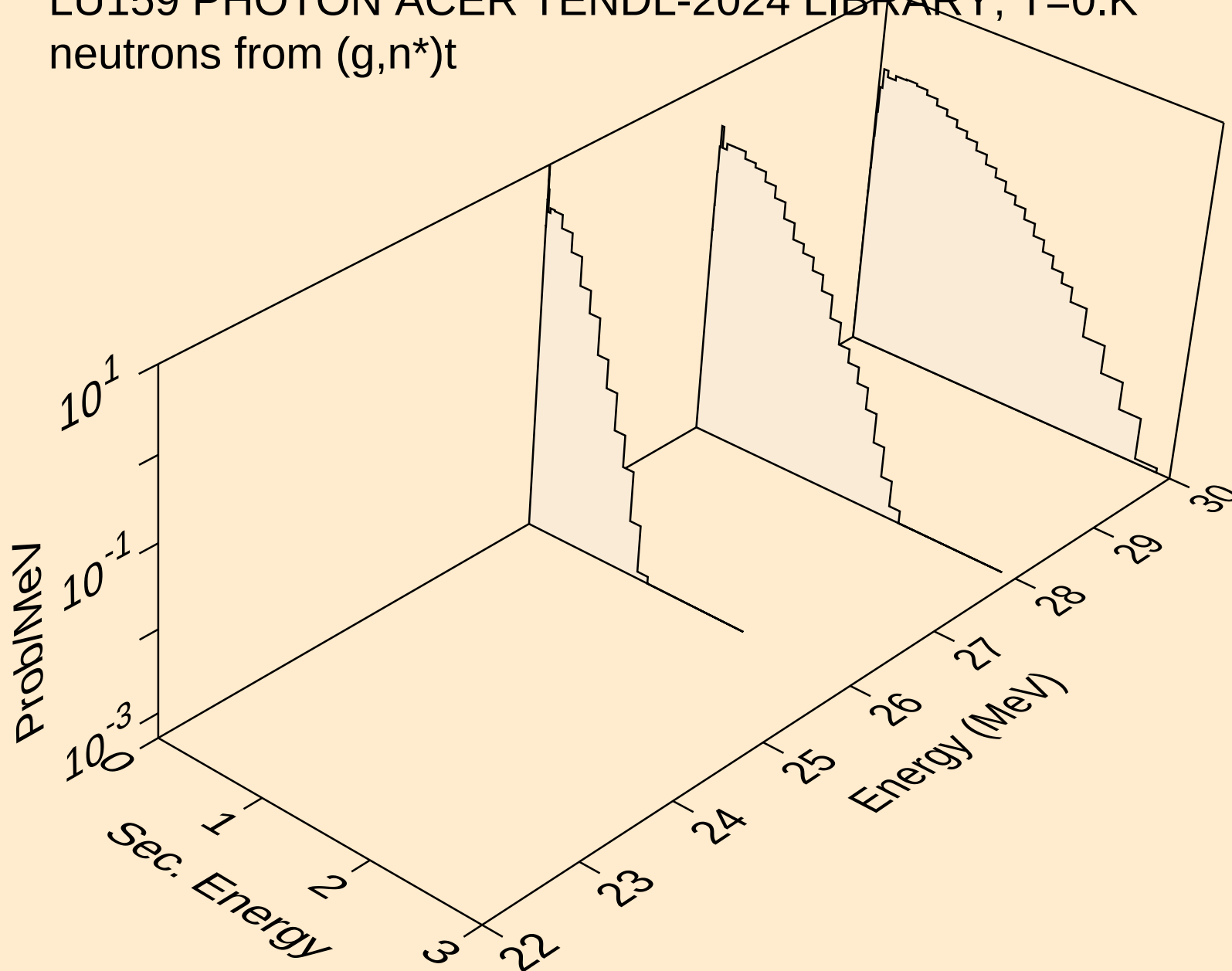
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)2a



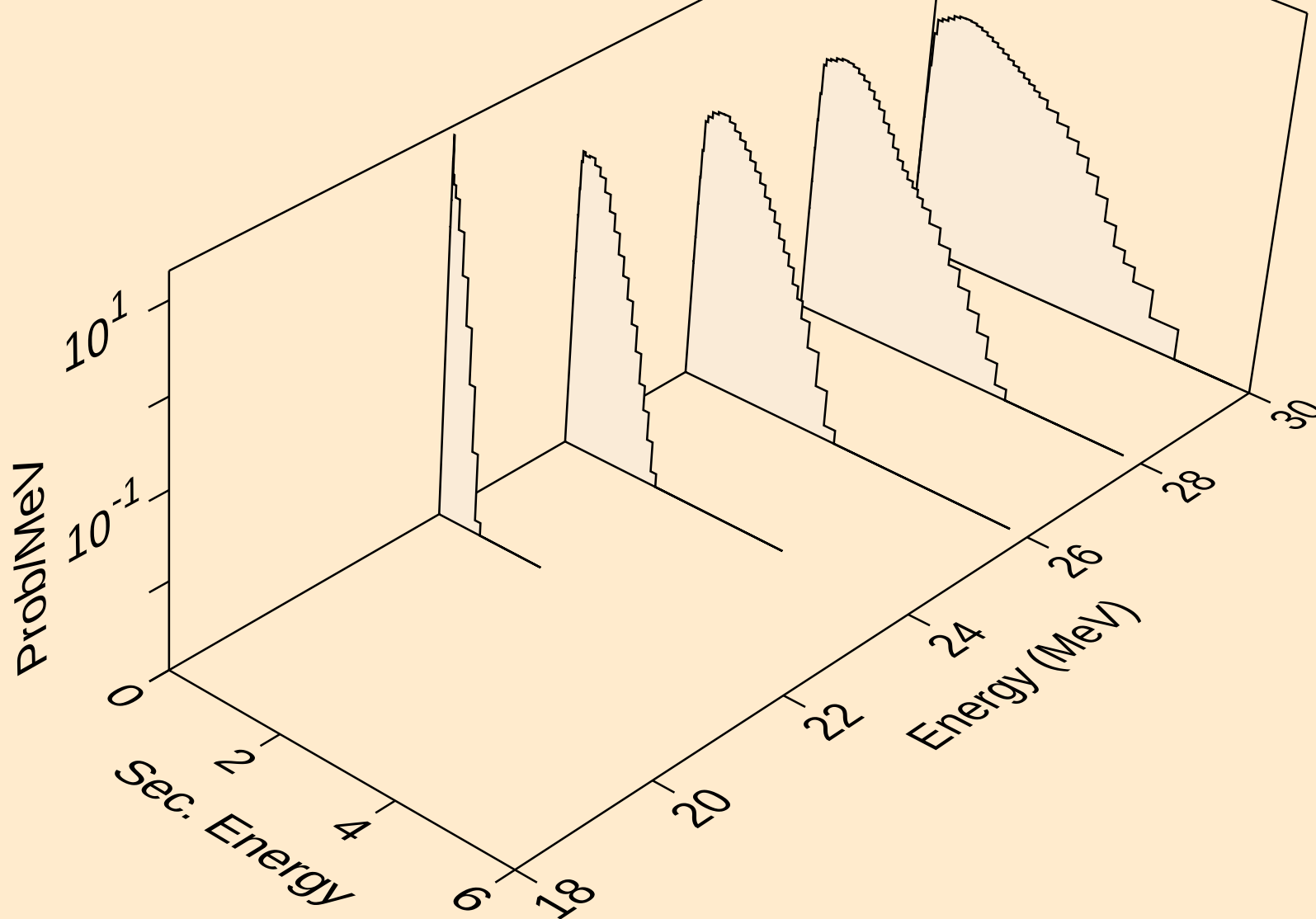
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)d



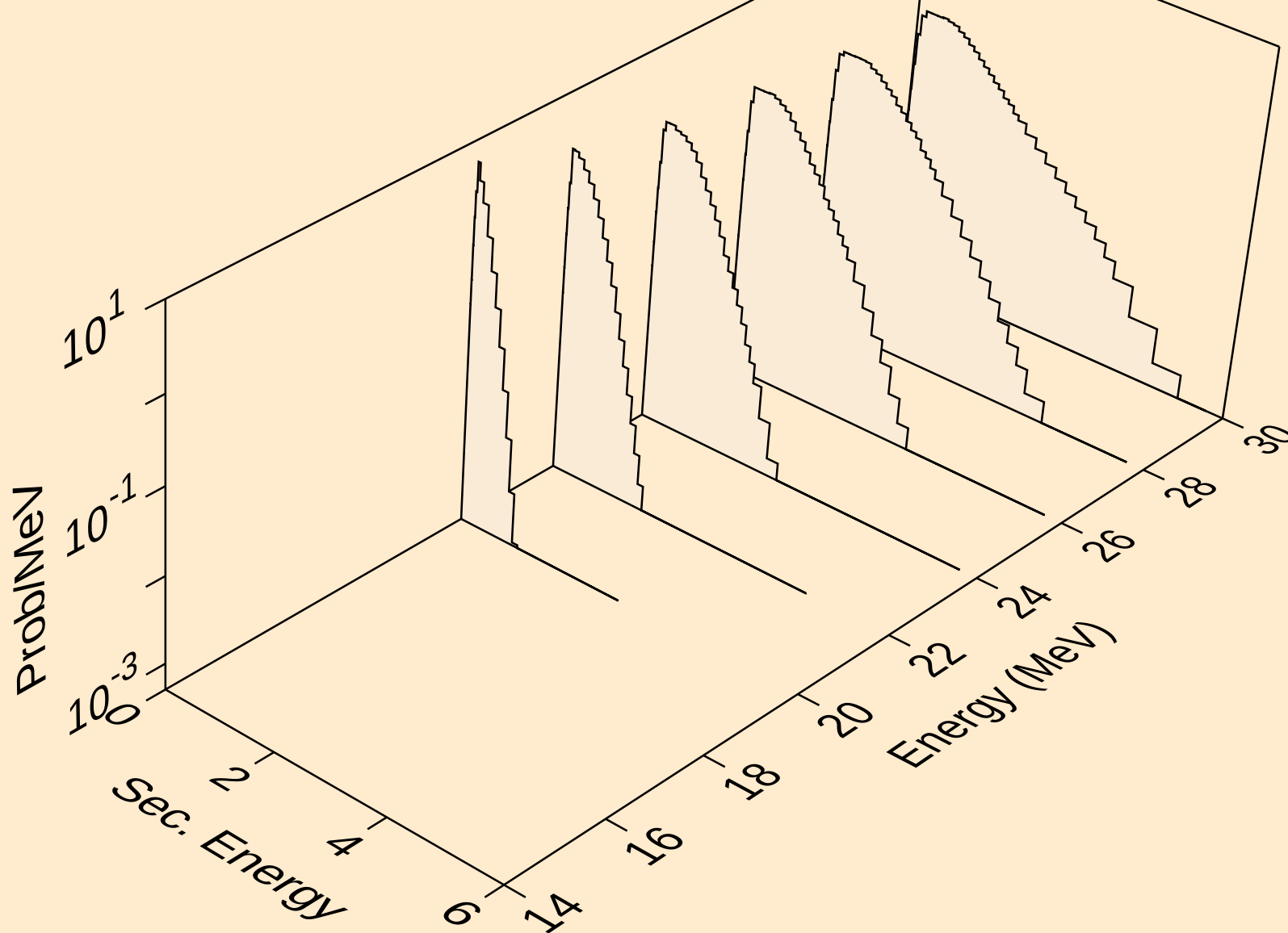
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)t



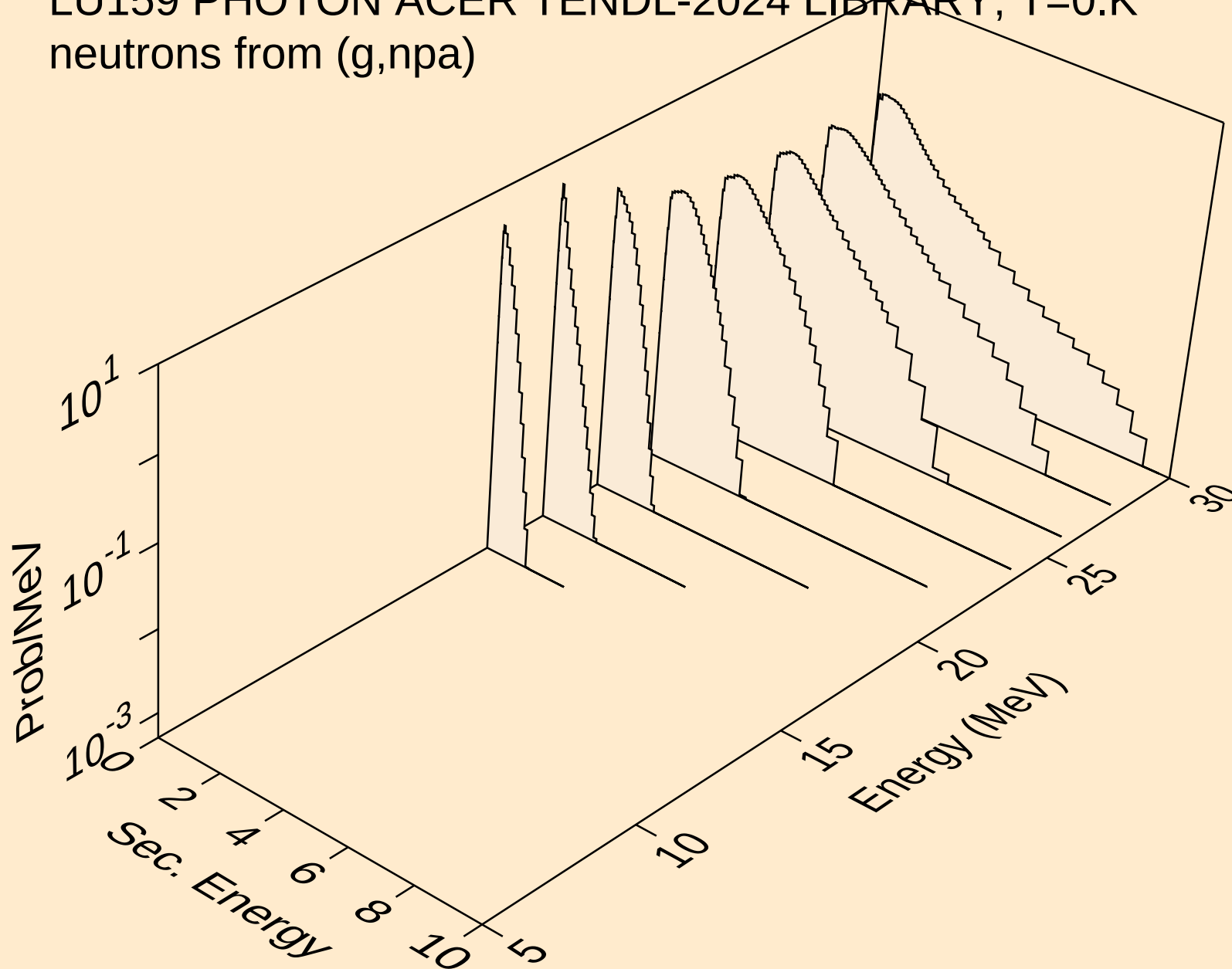
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2np)



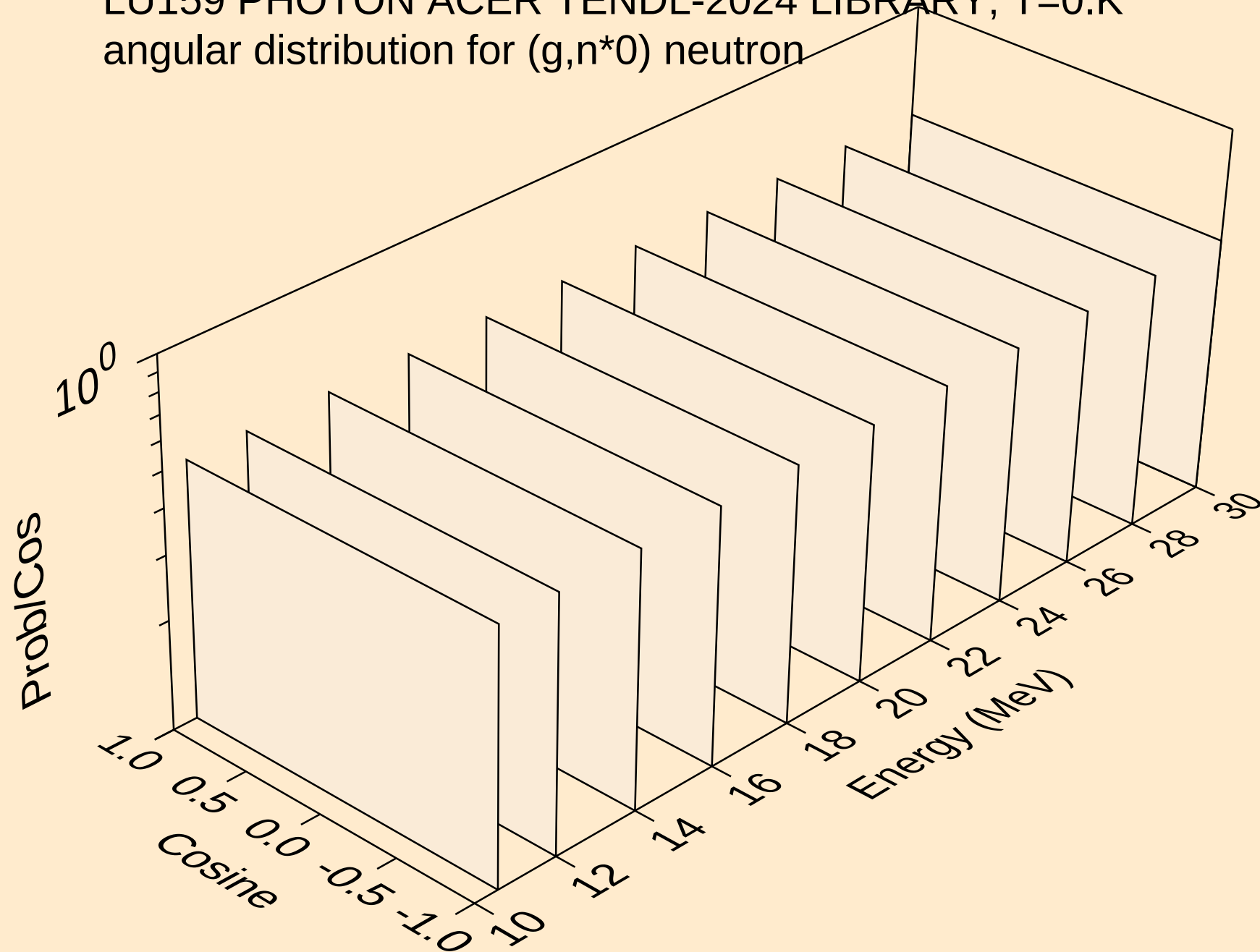
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n2p)



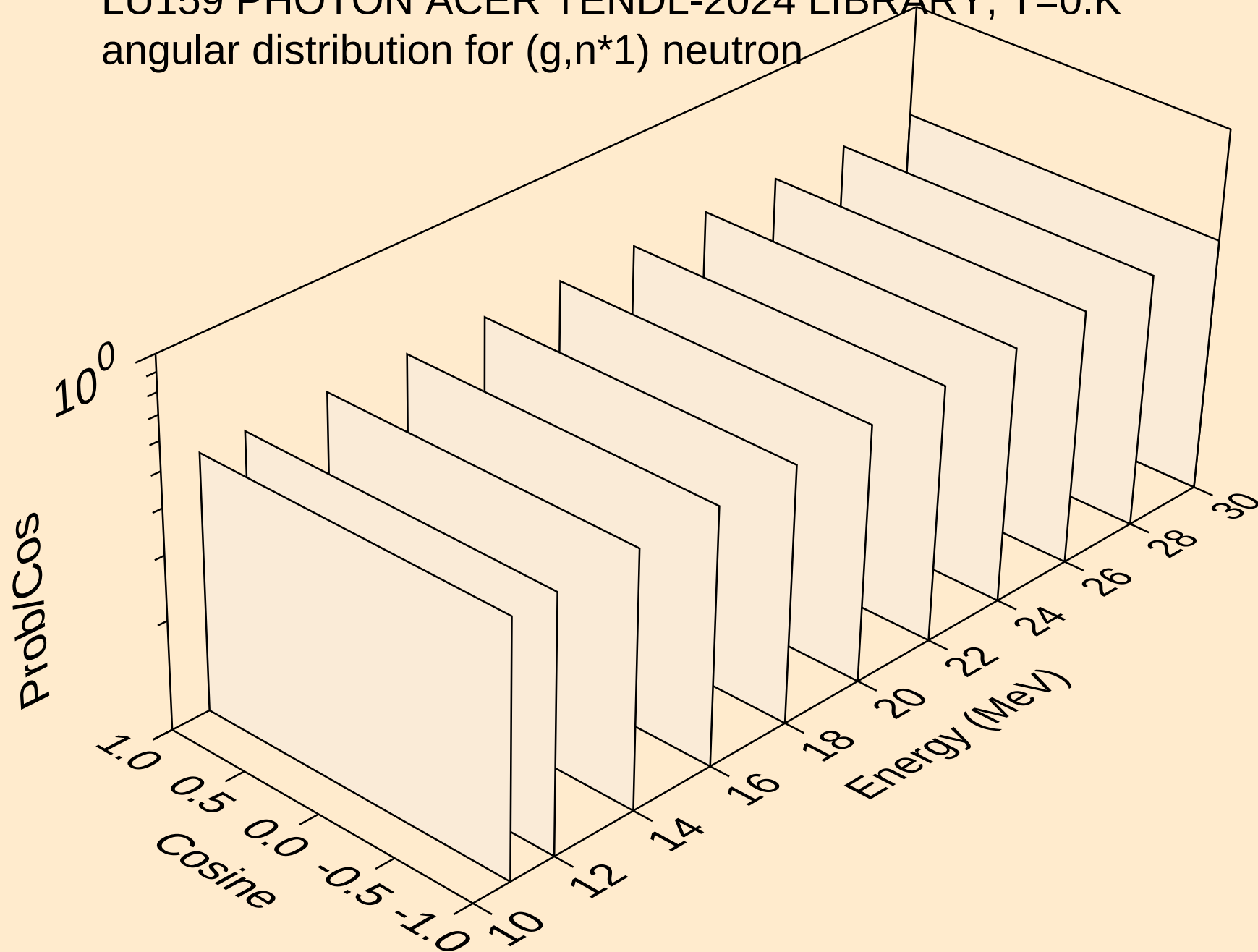
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,npa)



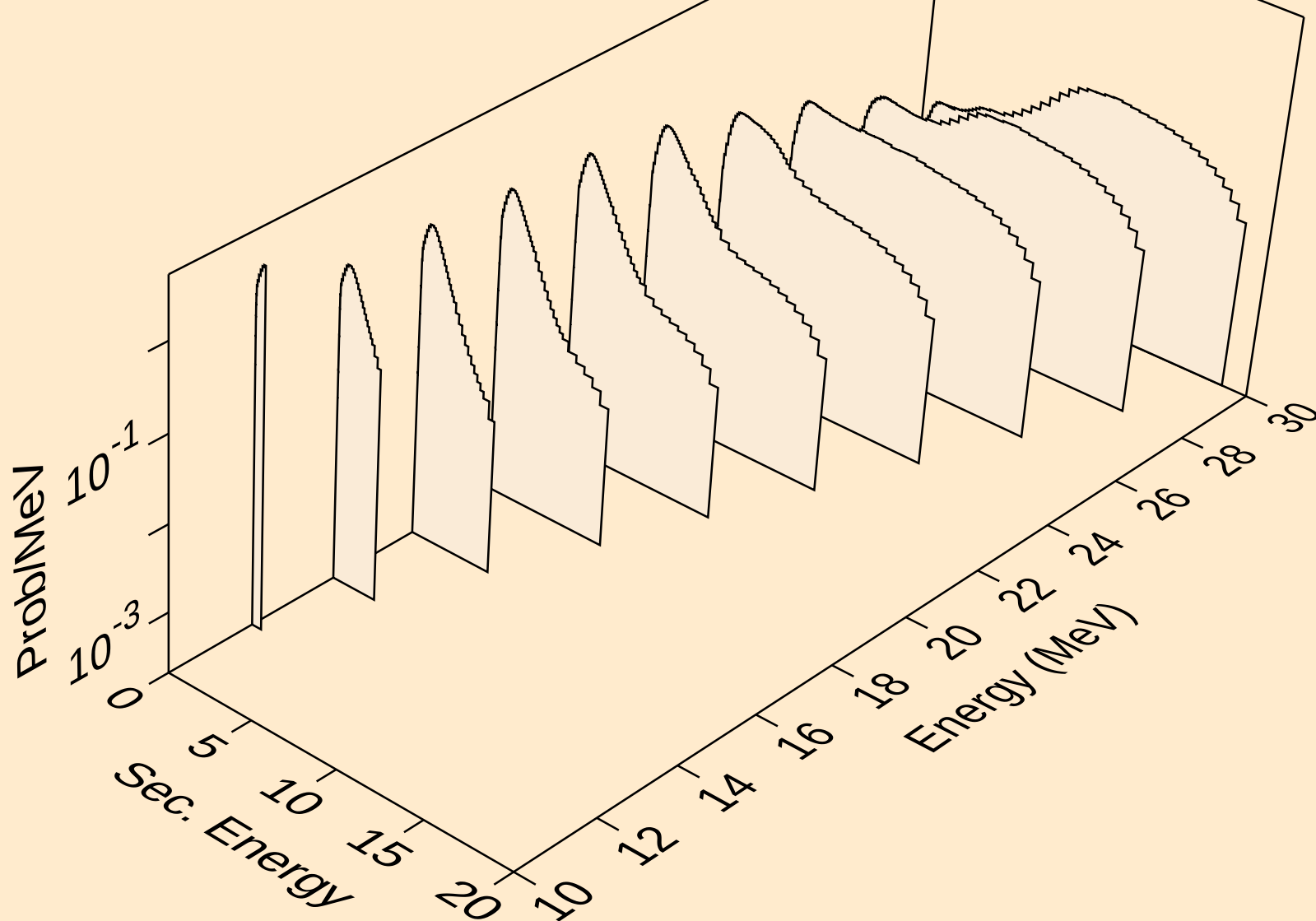
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



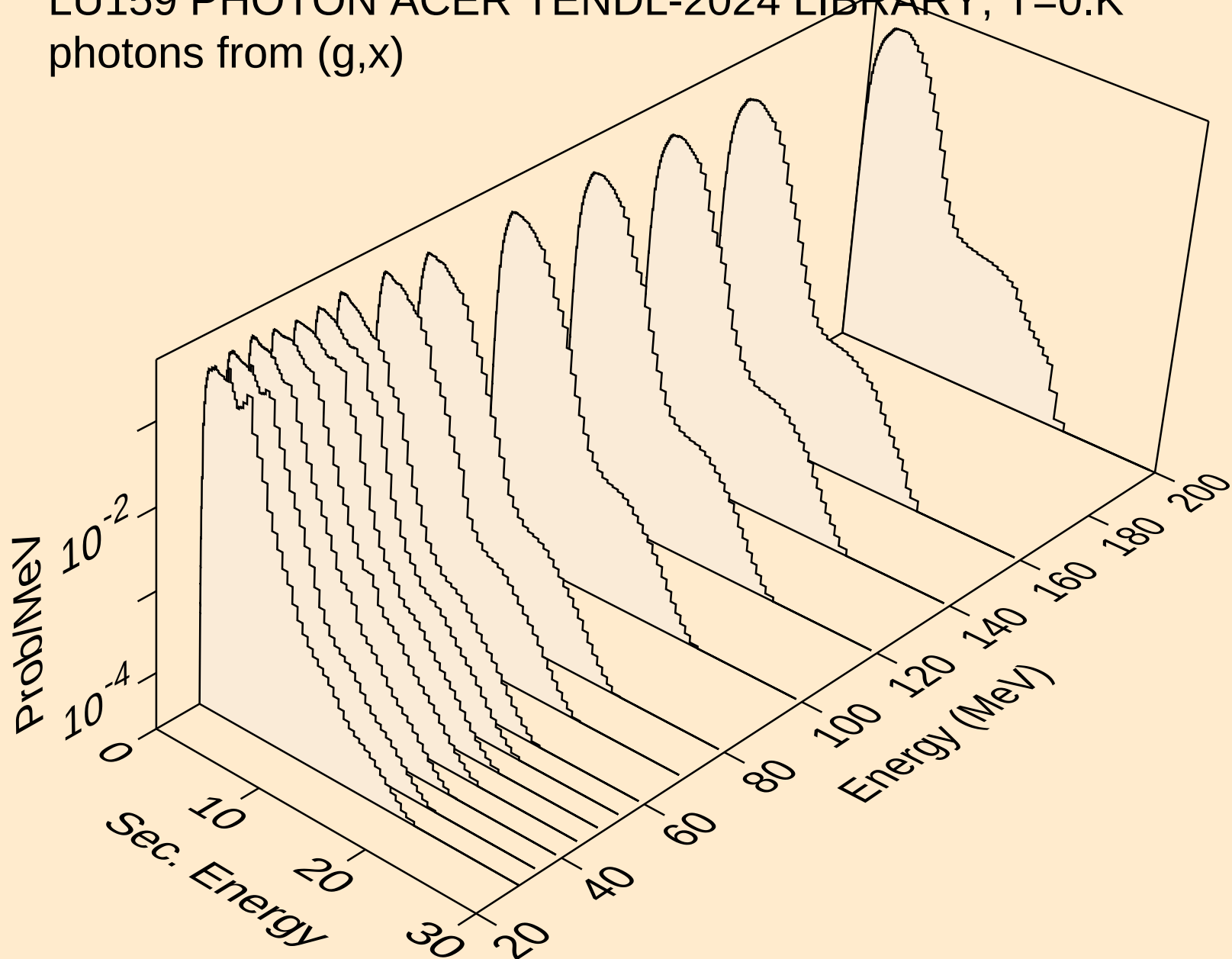
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



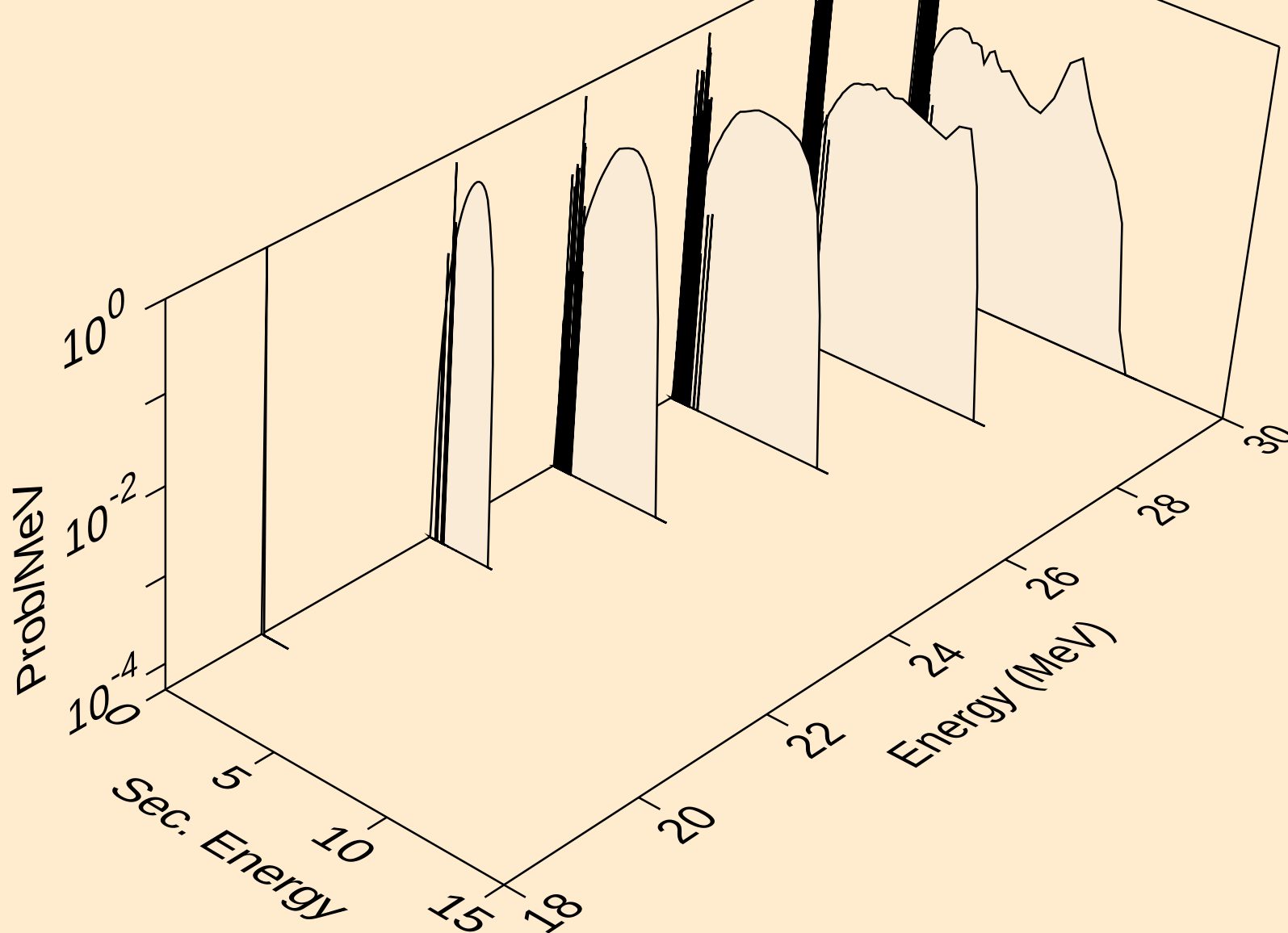
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*c)



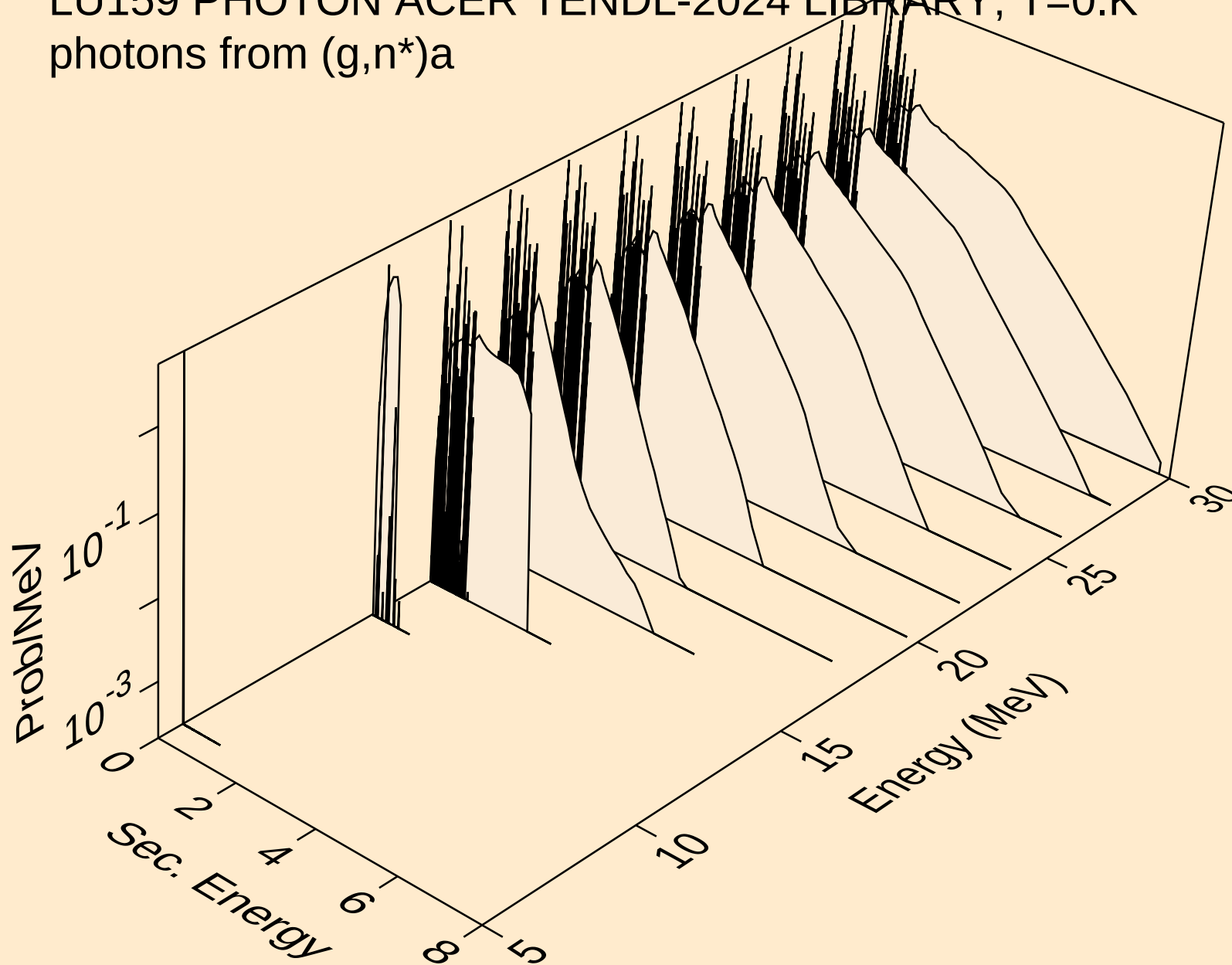
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,x)



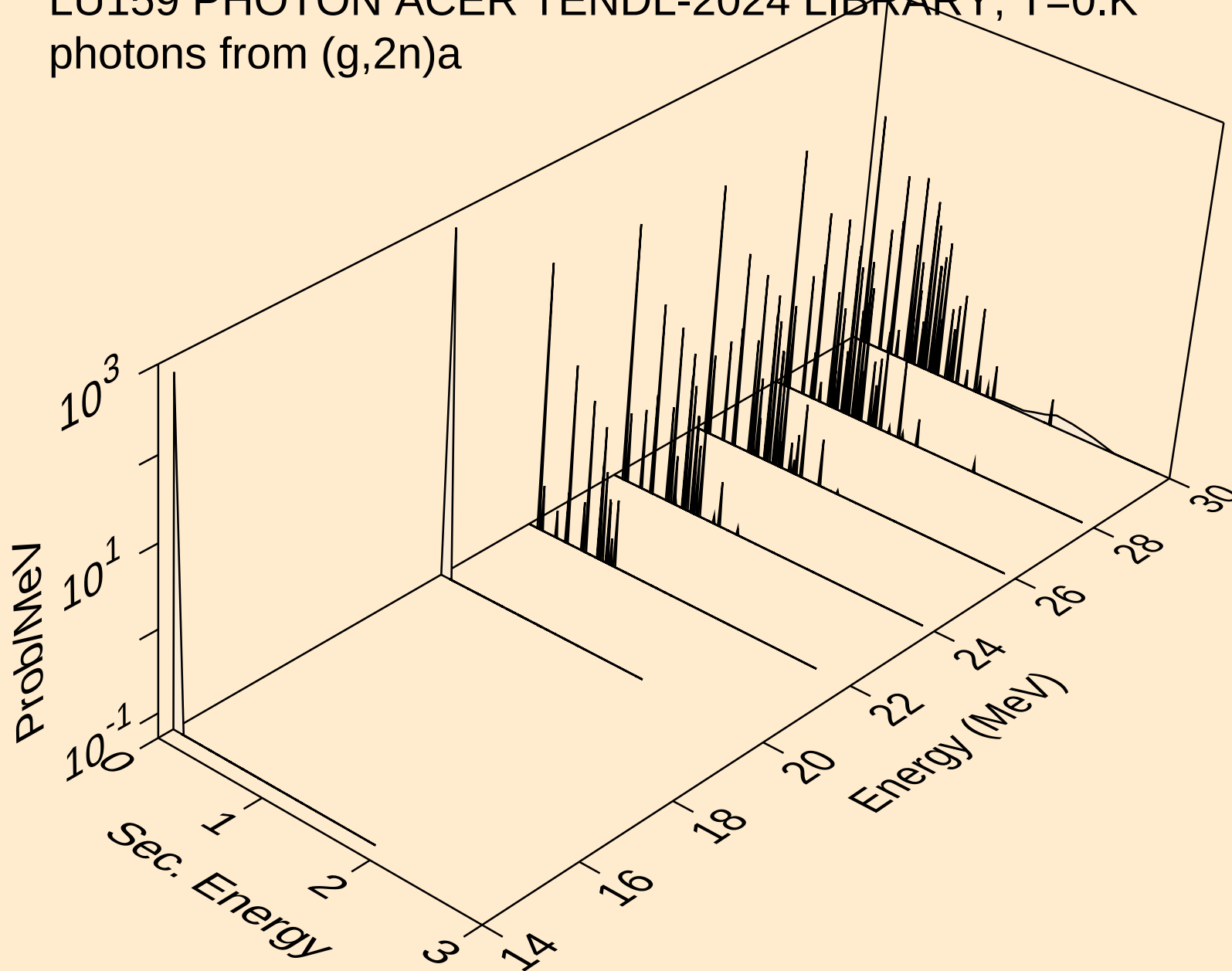
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)



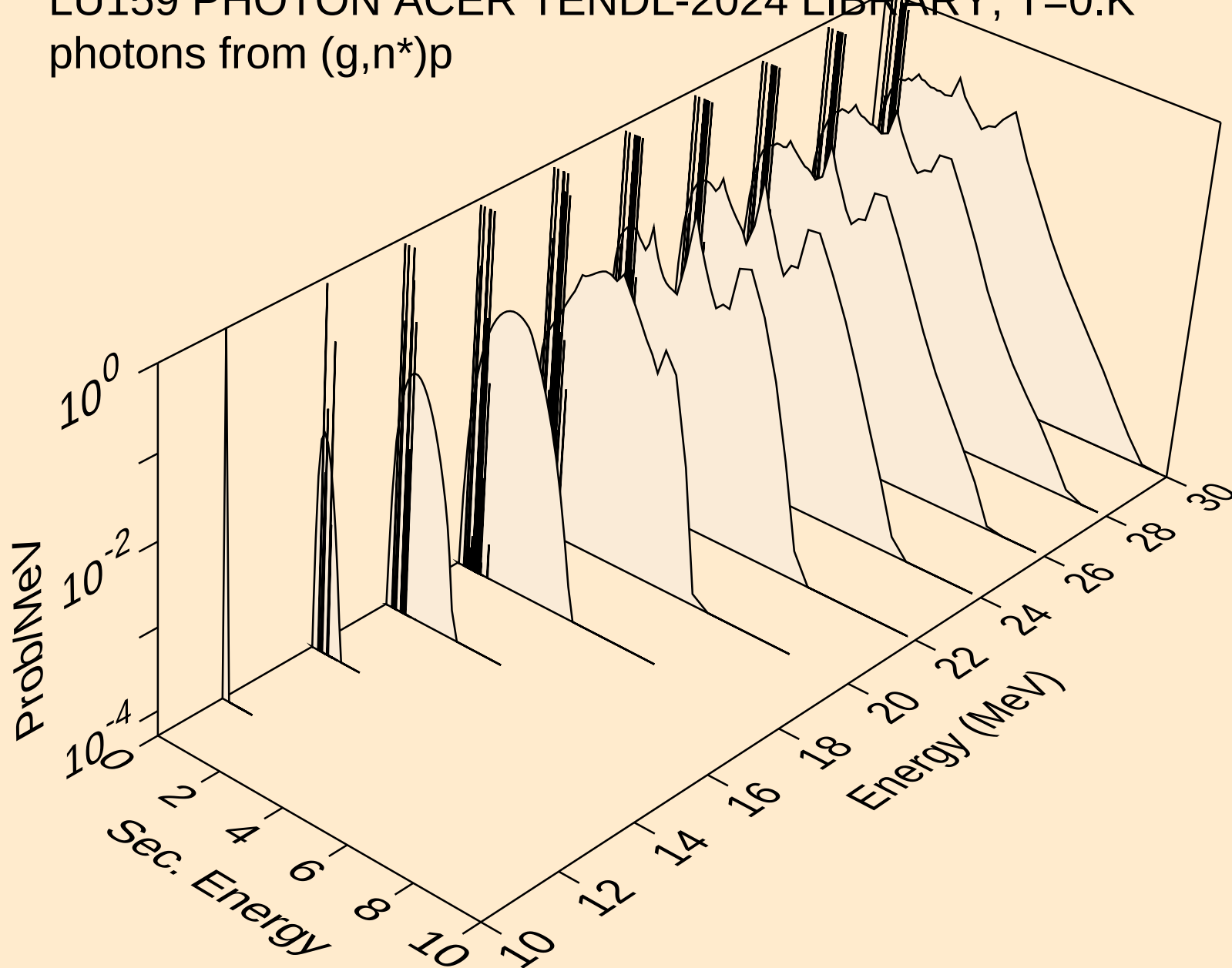
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)a



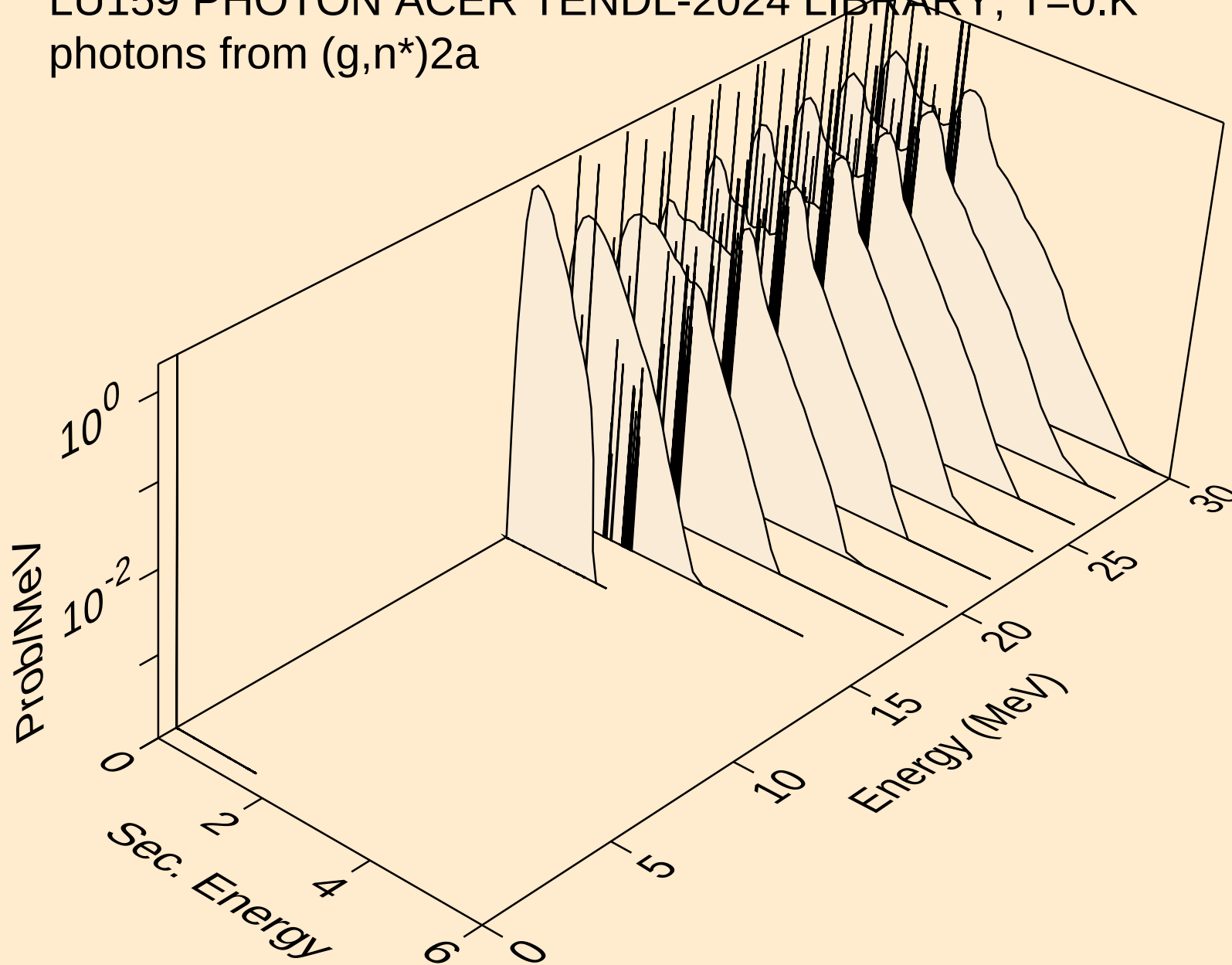
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)a



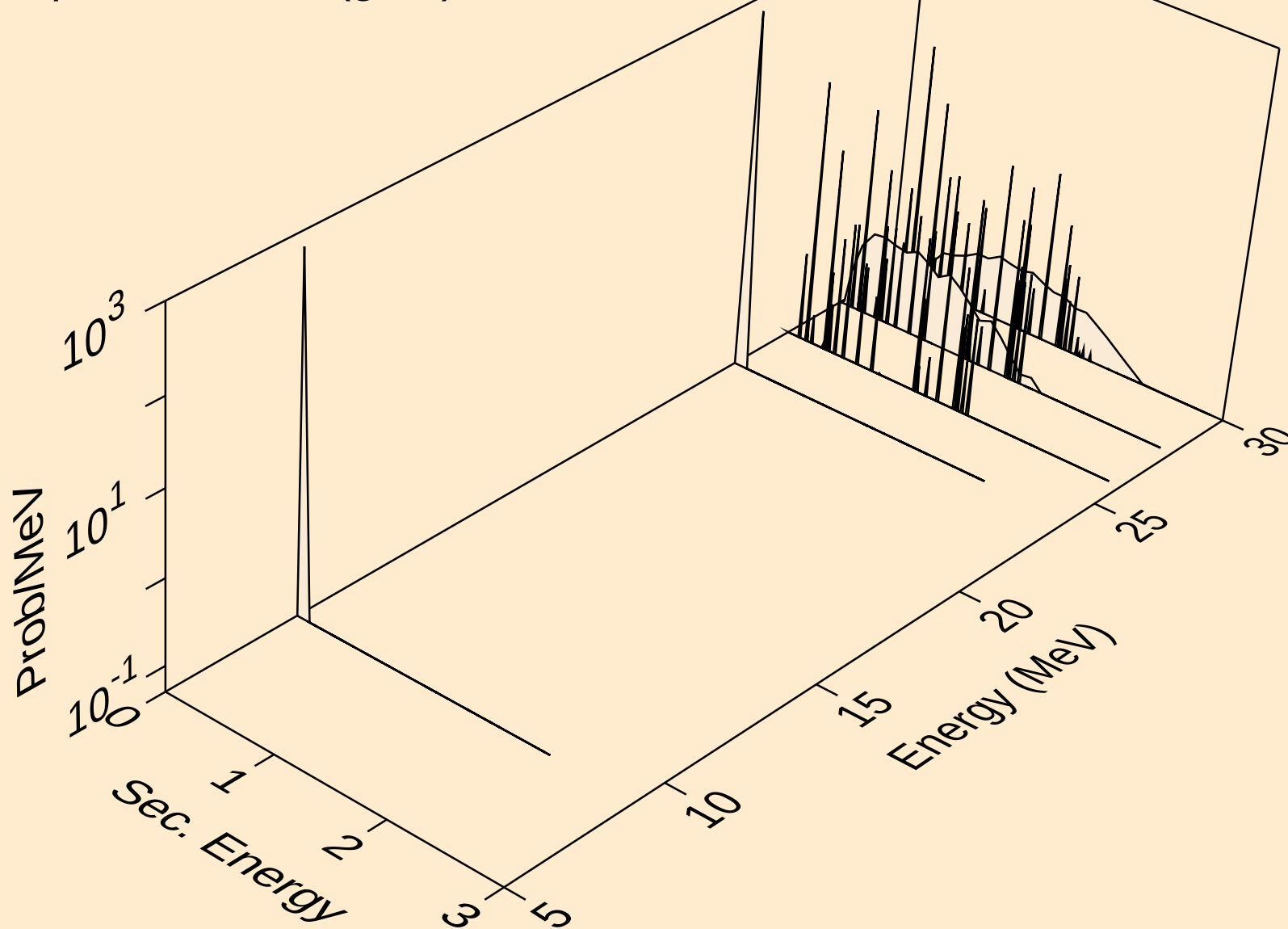
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)p



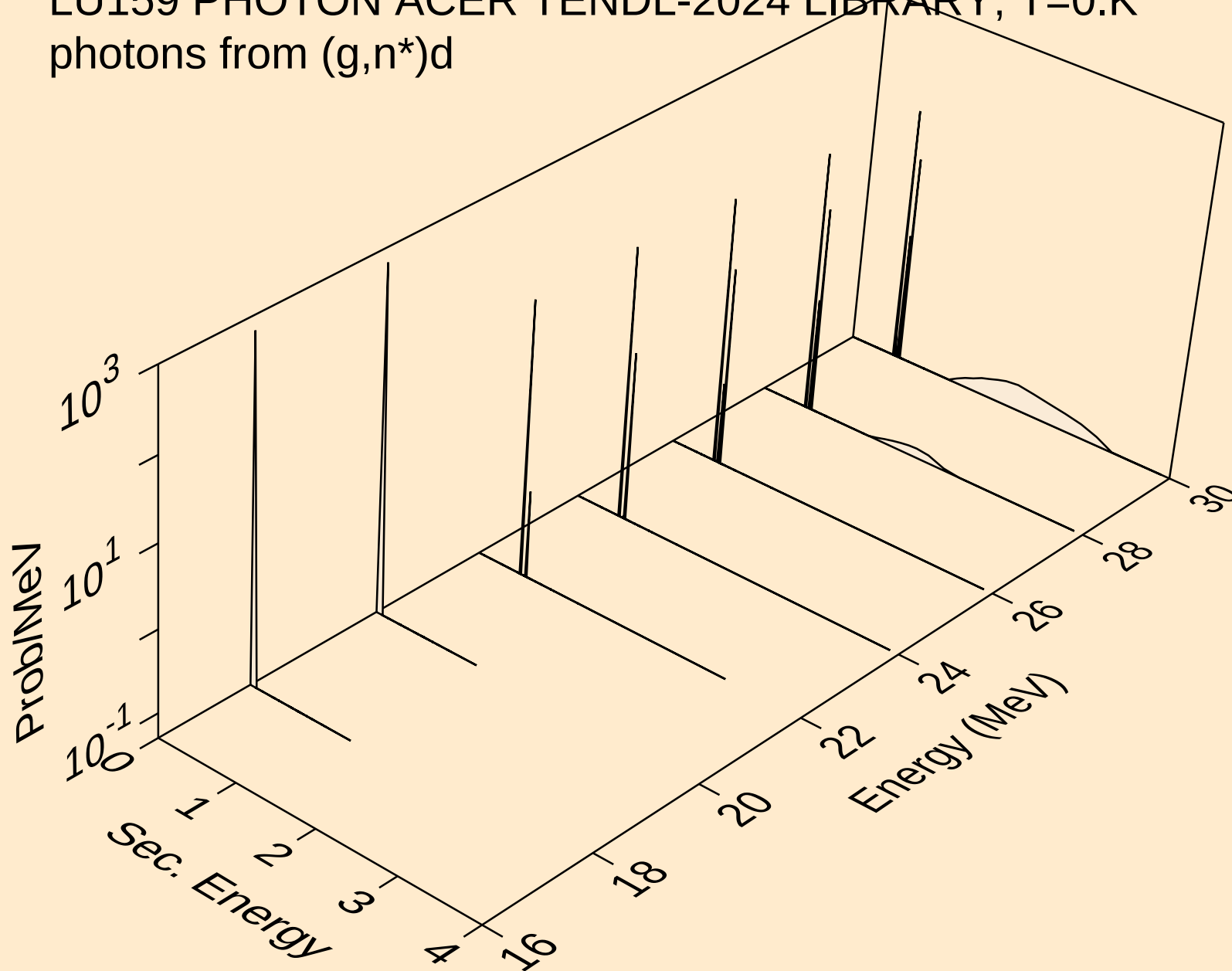
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)2a



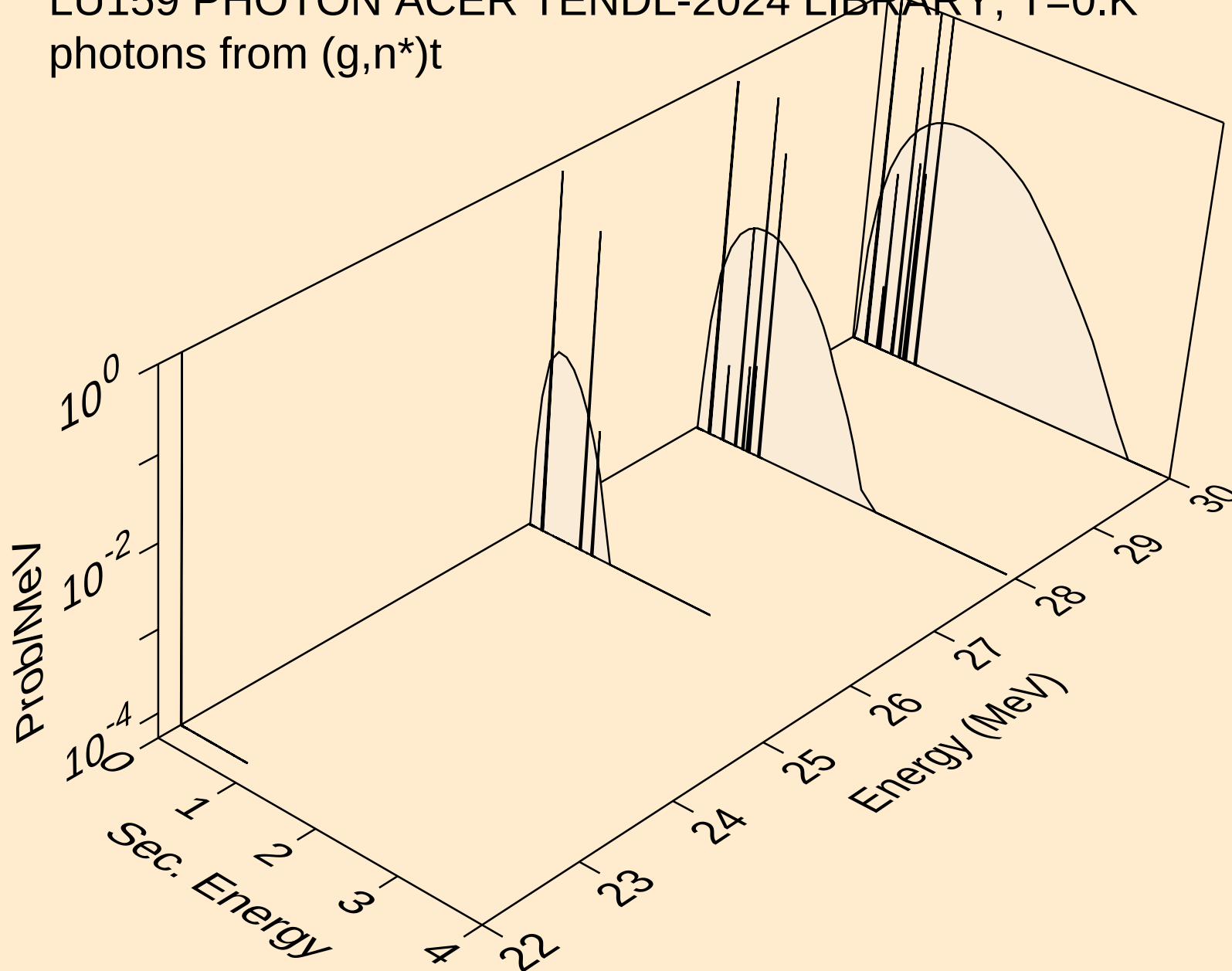
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)2a



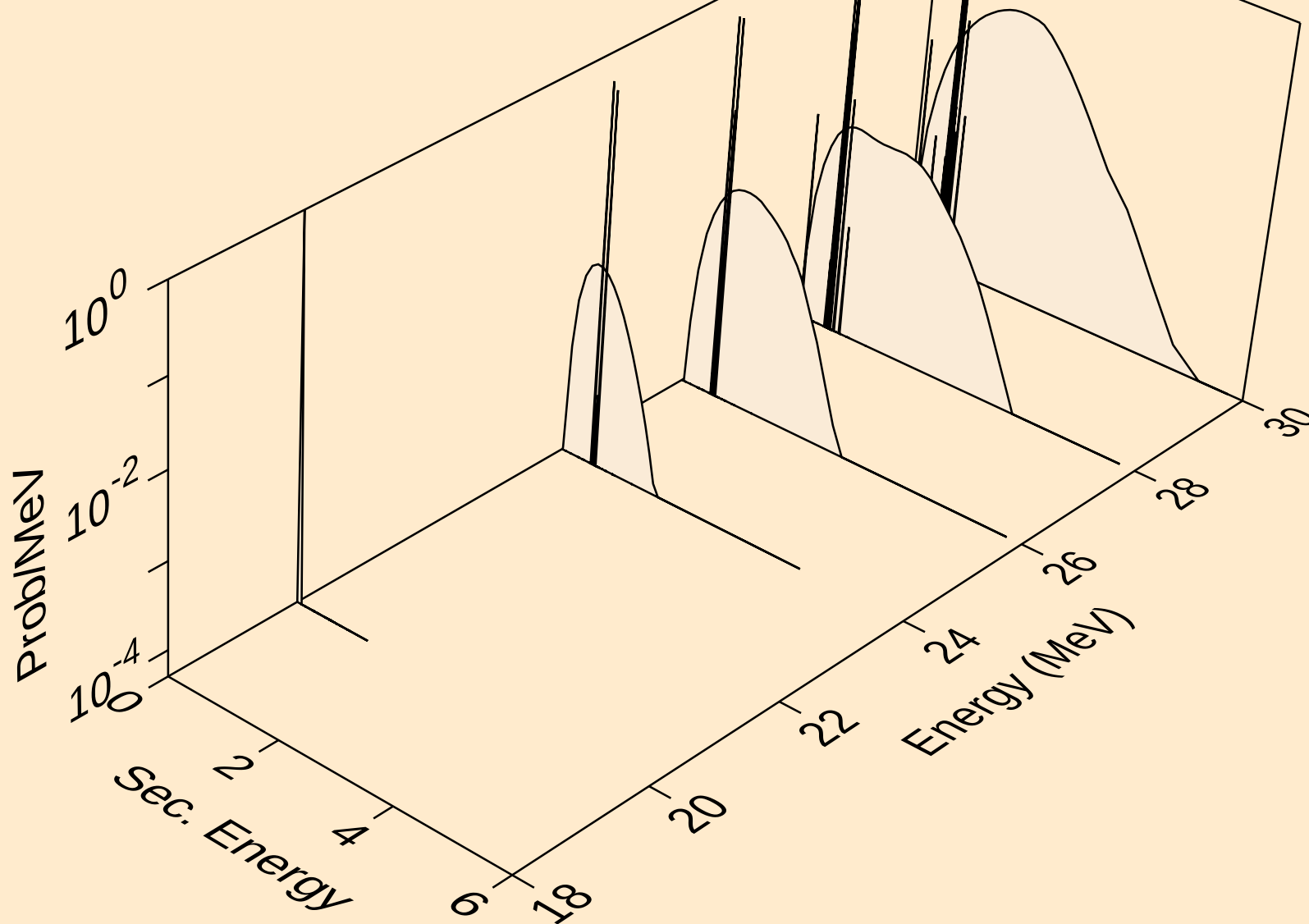
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)d



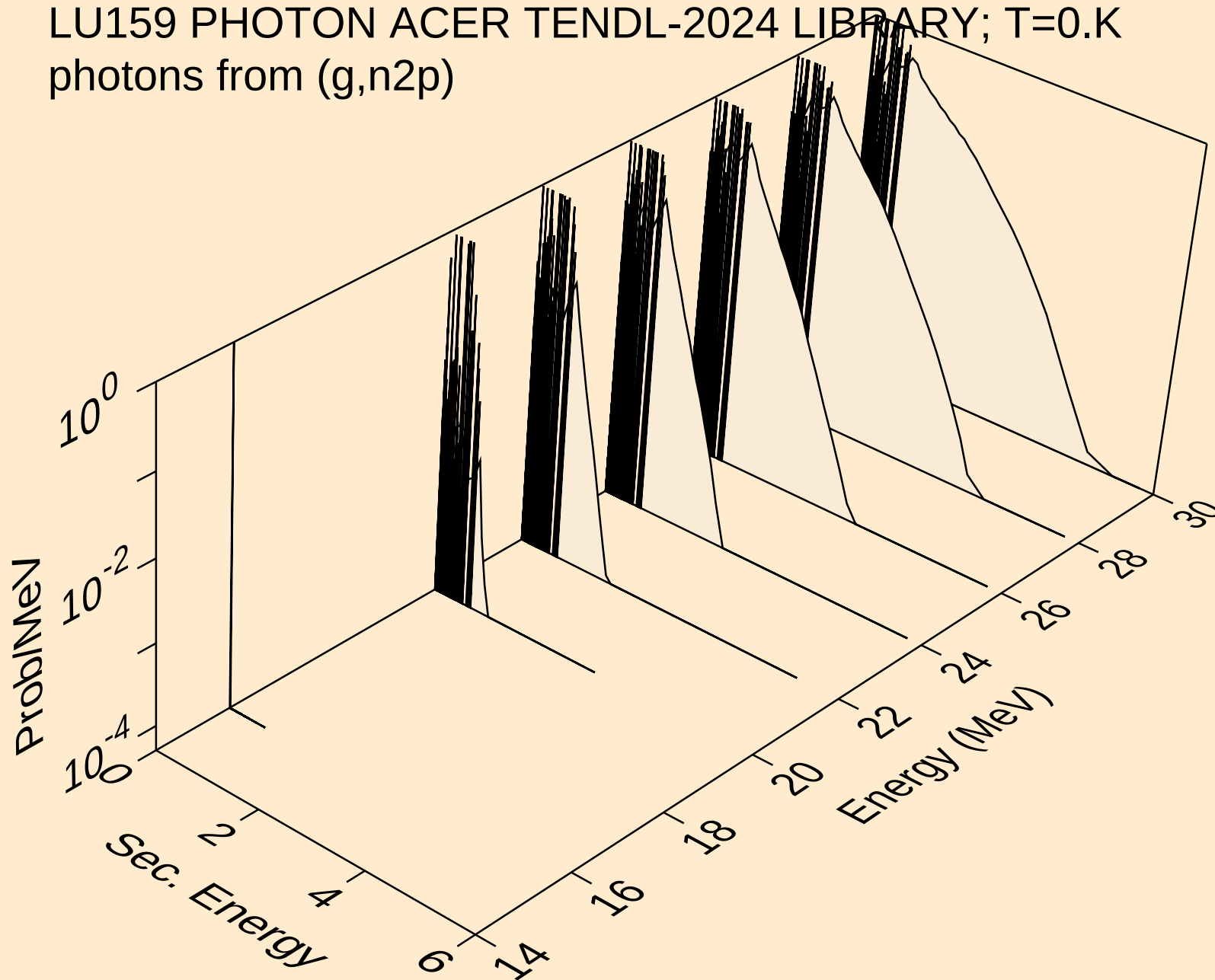
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)t



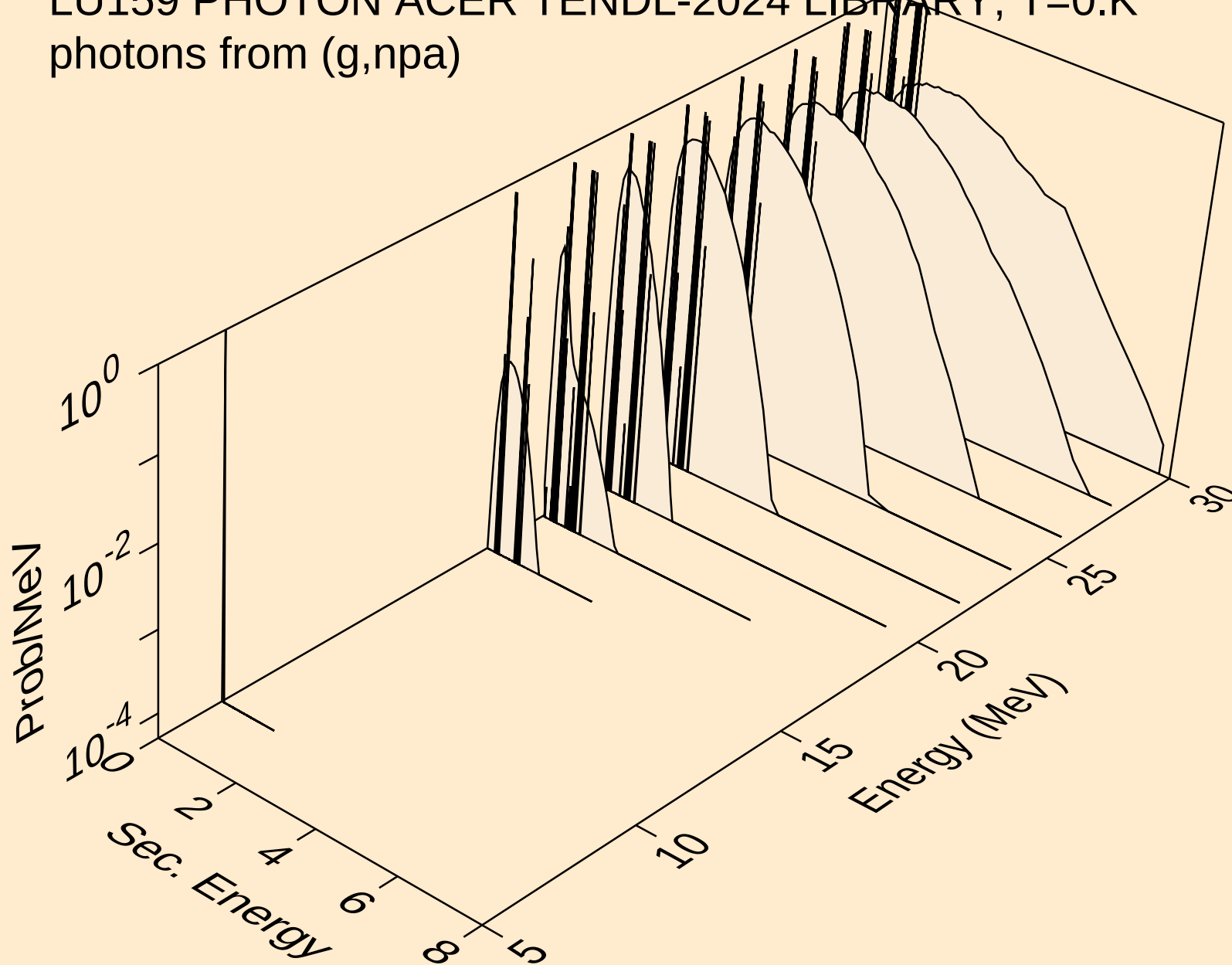
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2np)



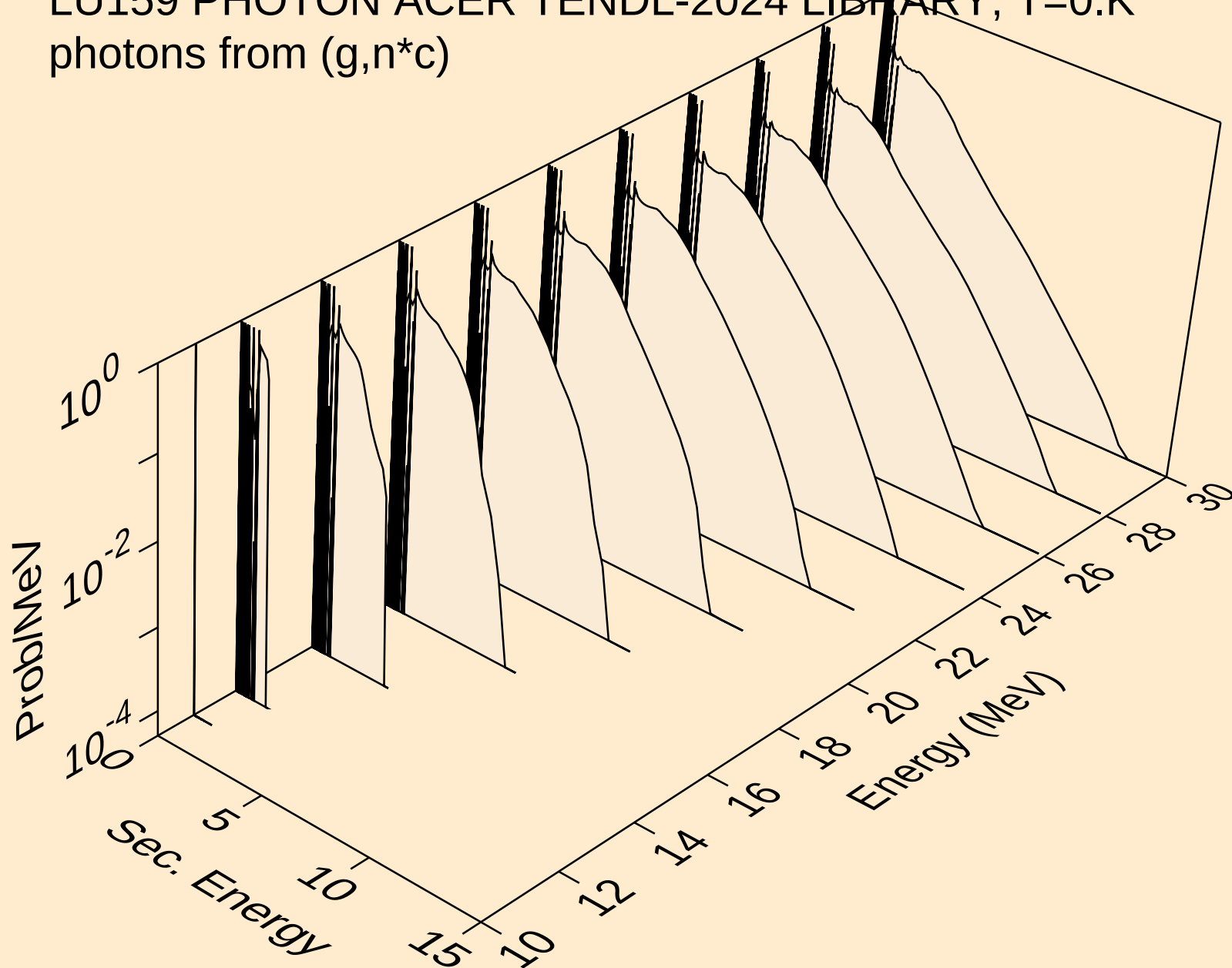
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n2p)



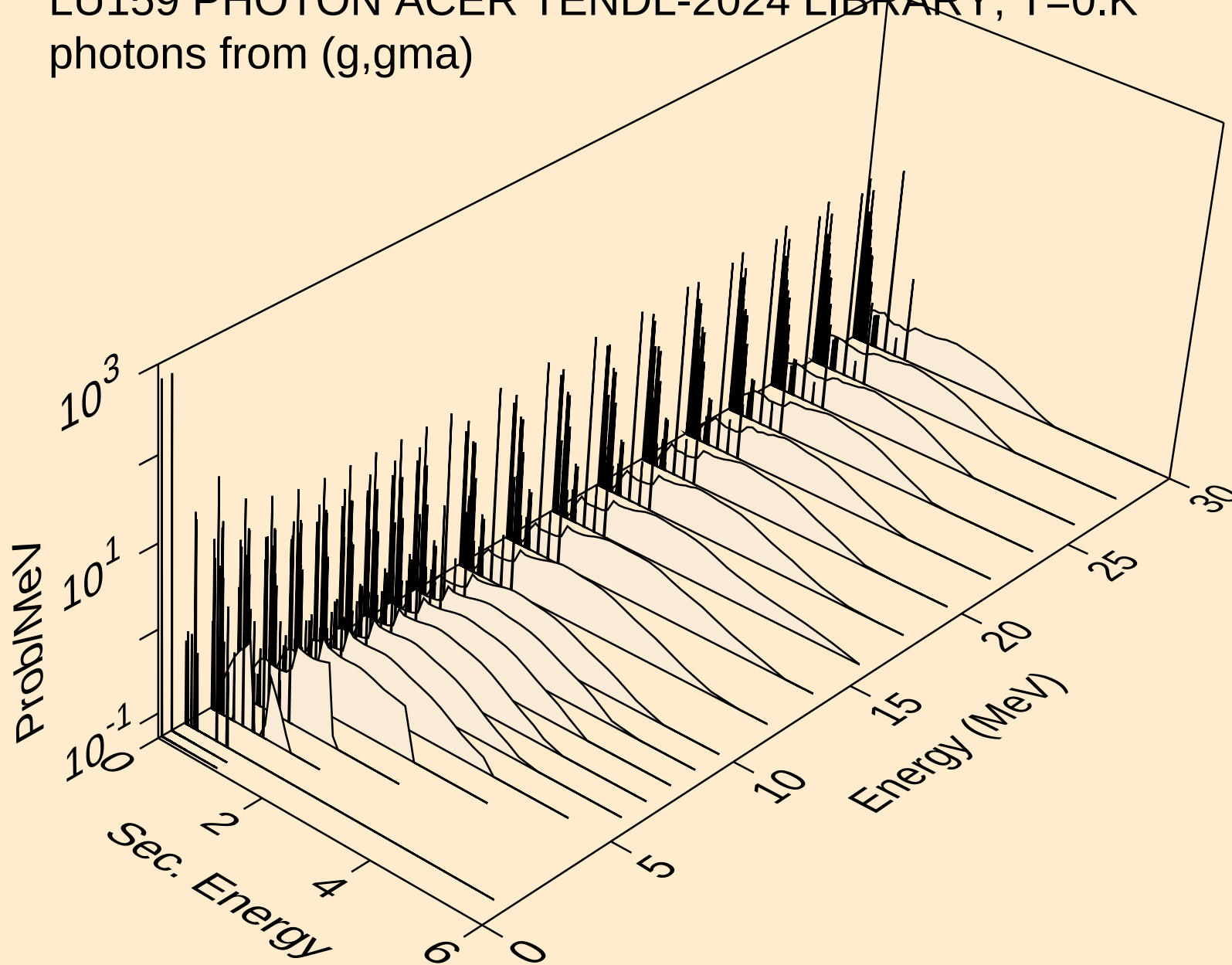
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,npa)



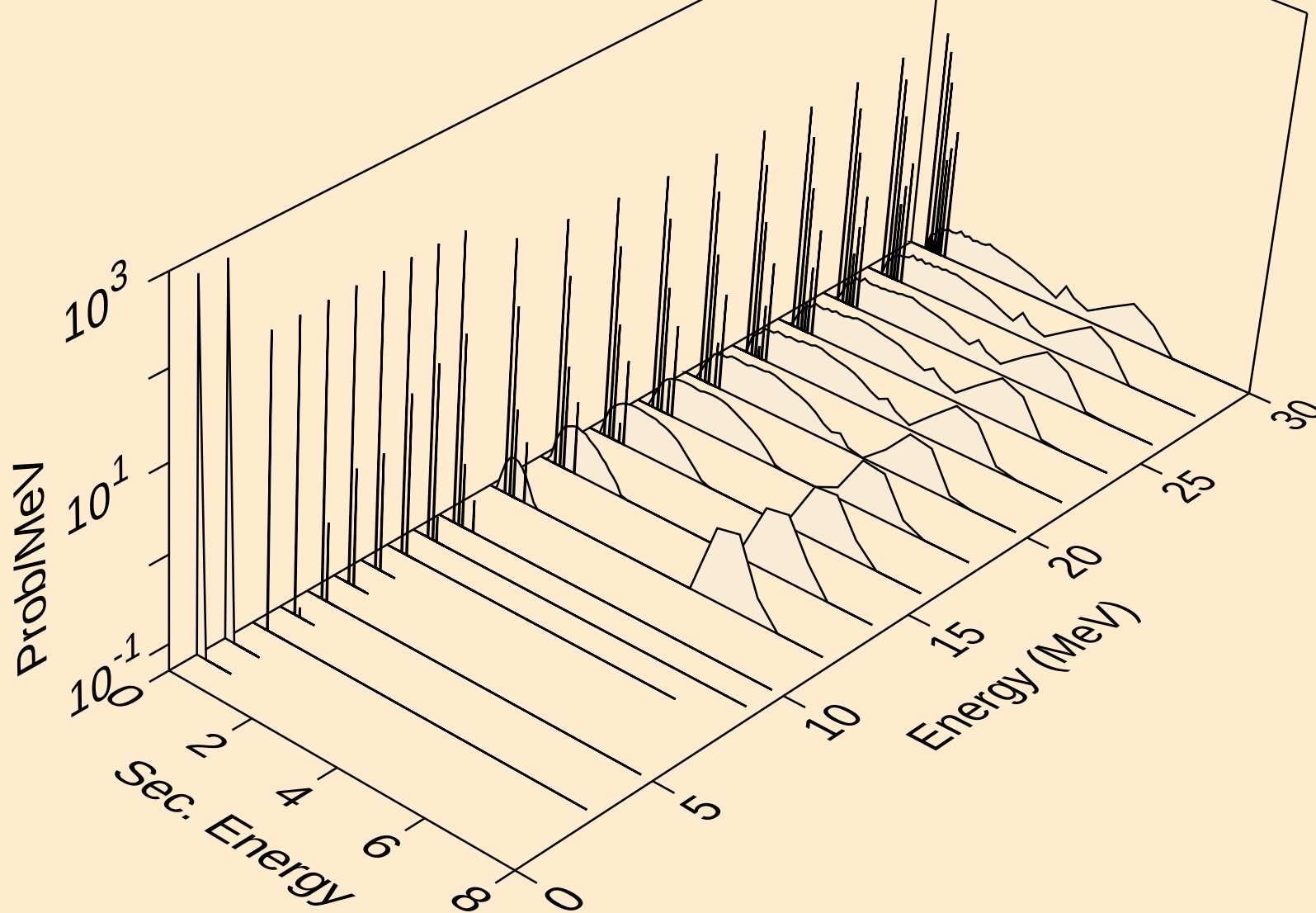
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*c)



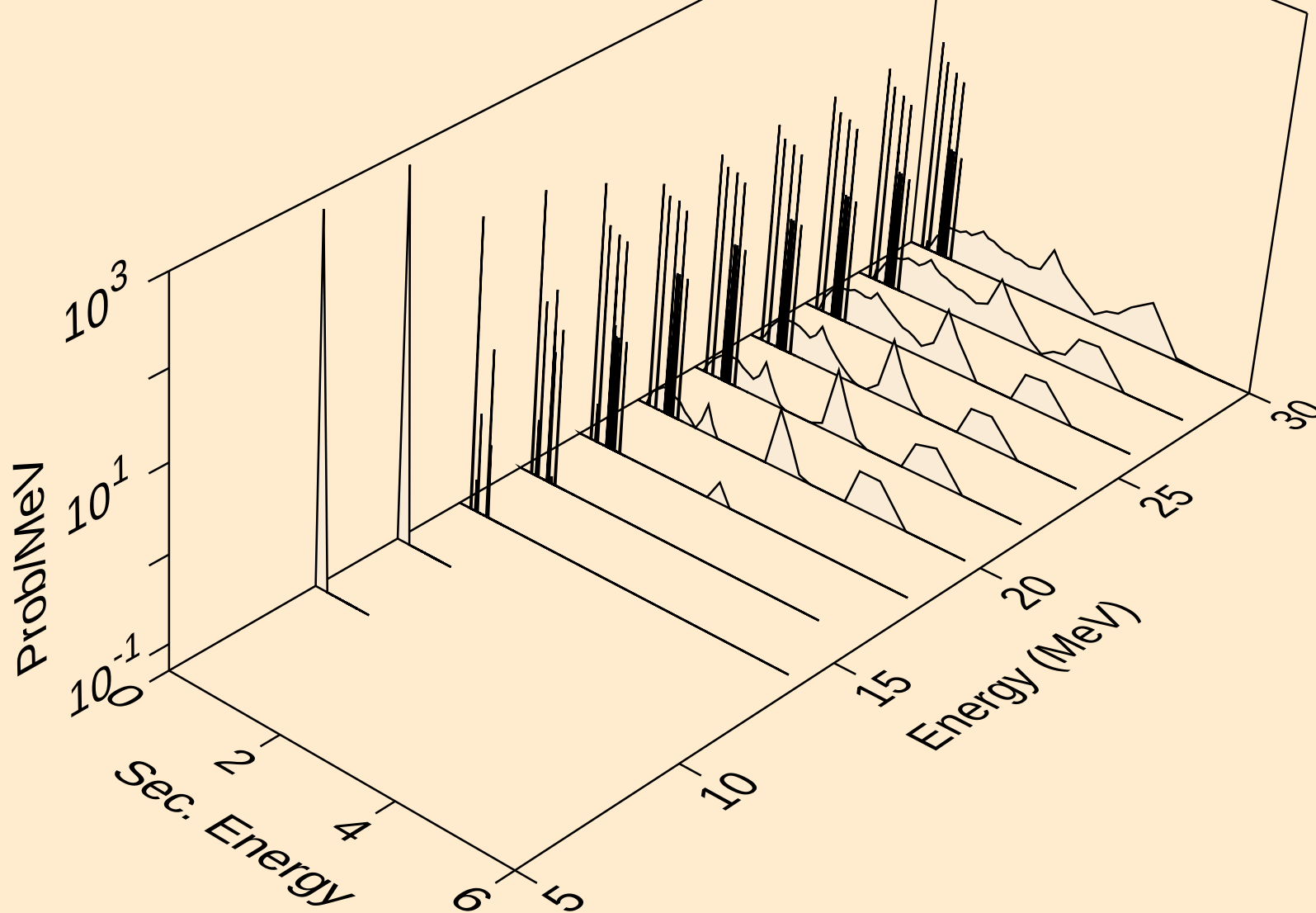
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,gma)



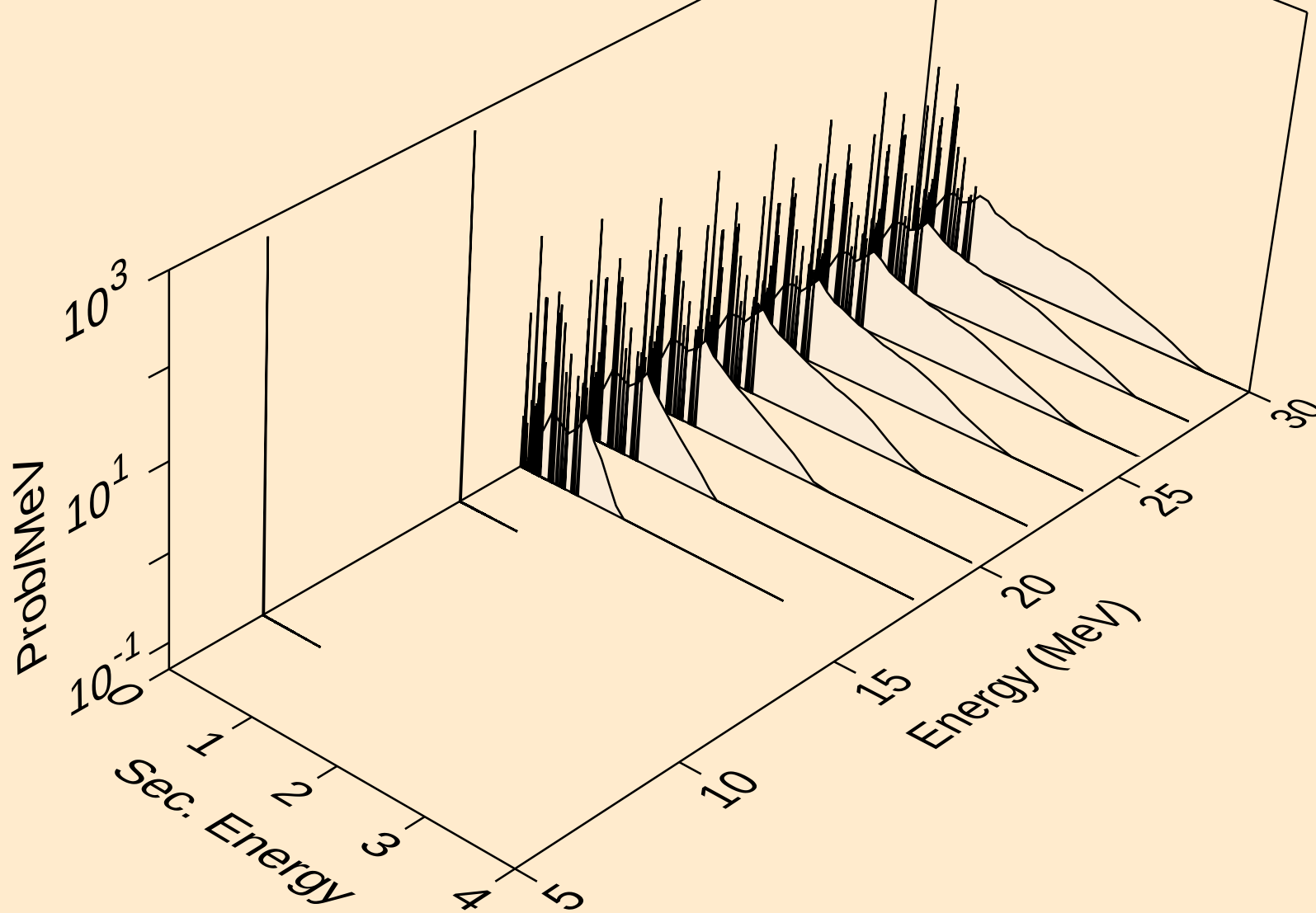
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,p)



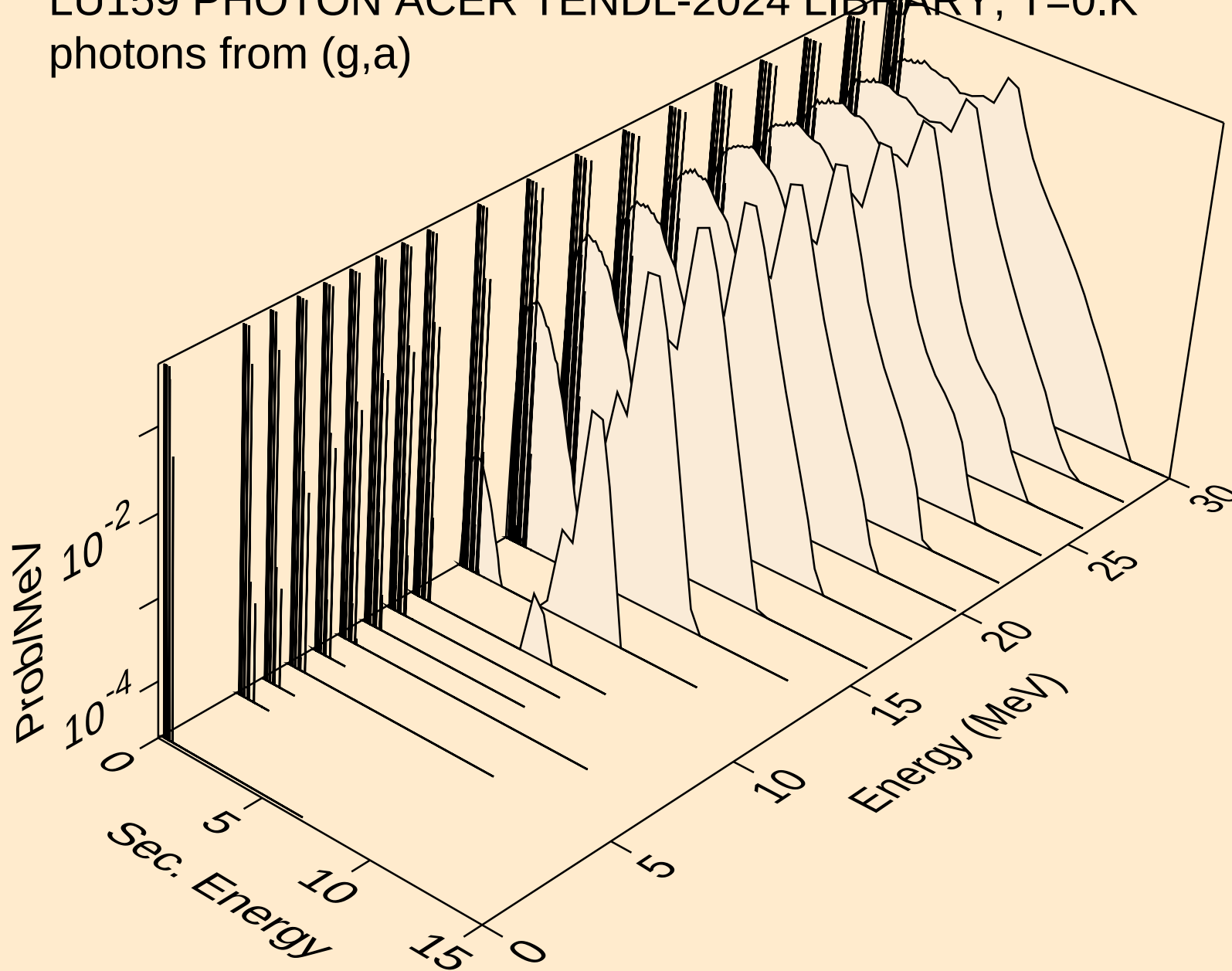
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,d)



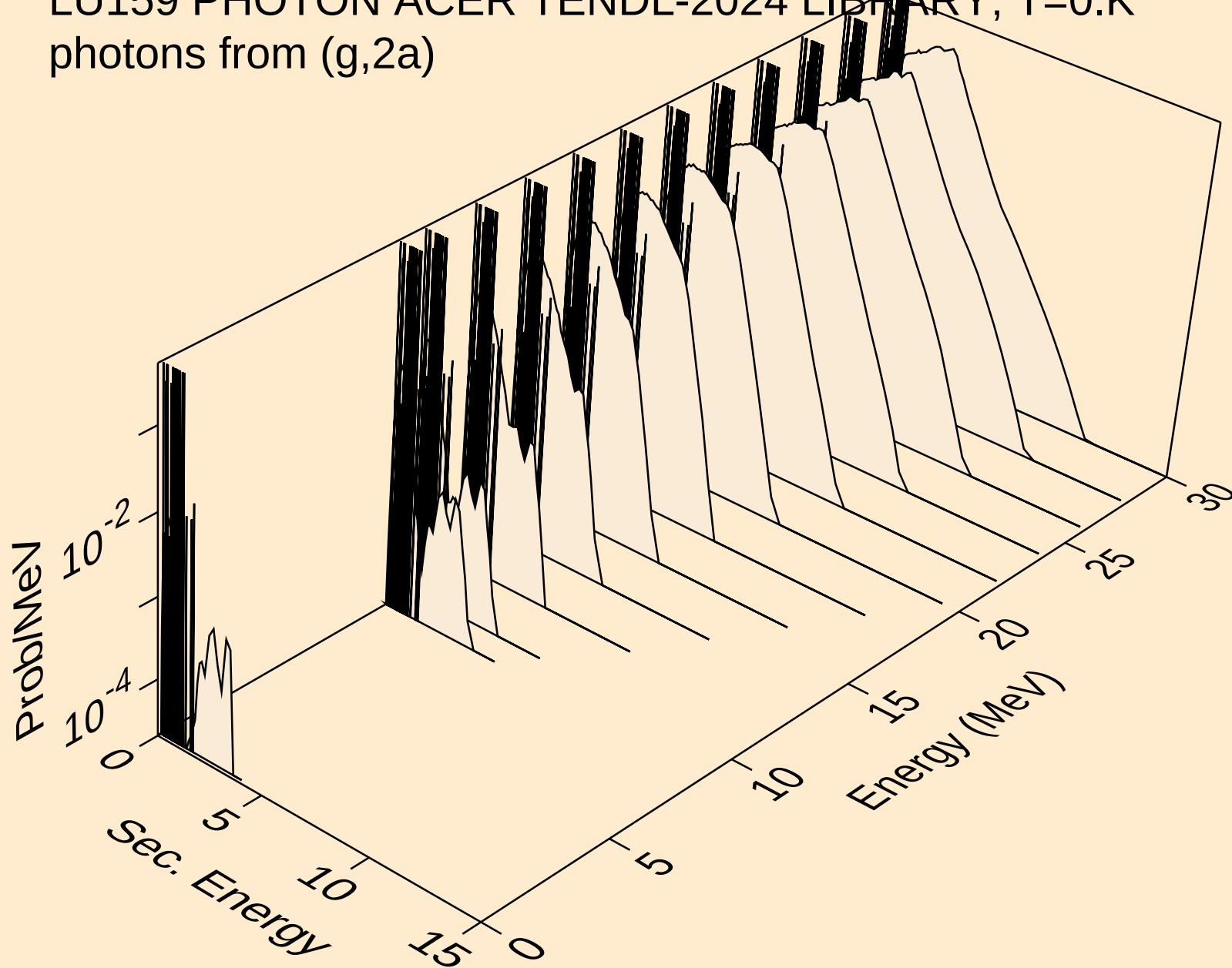
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,he3)



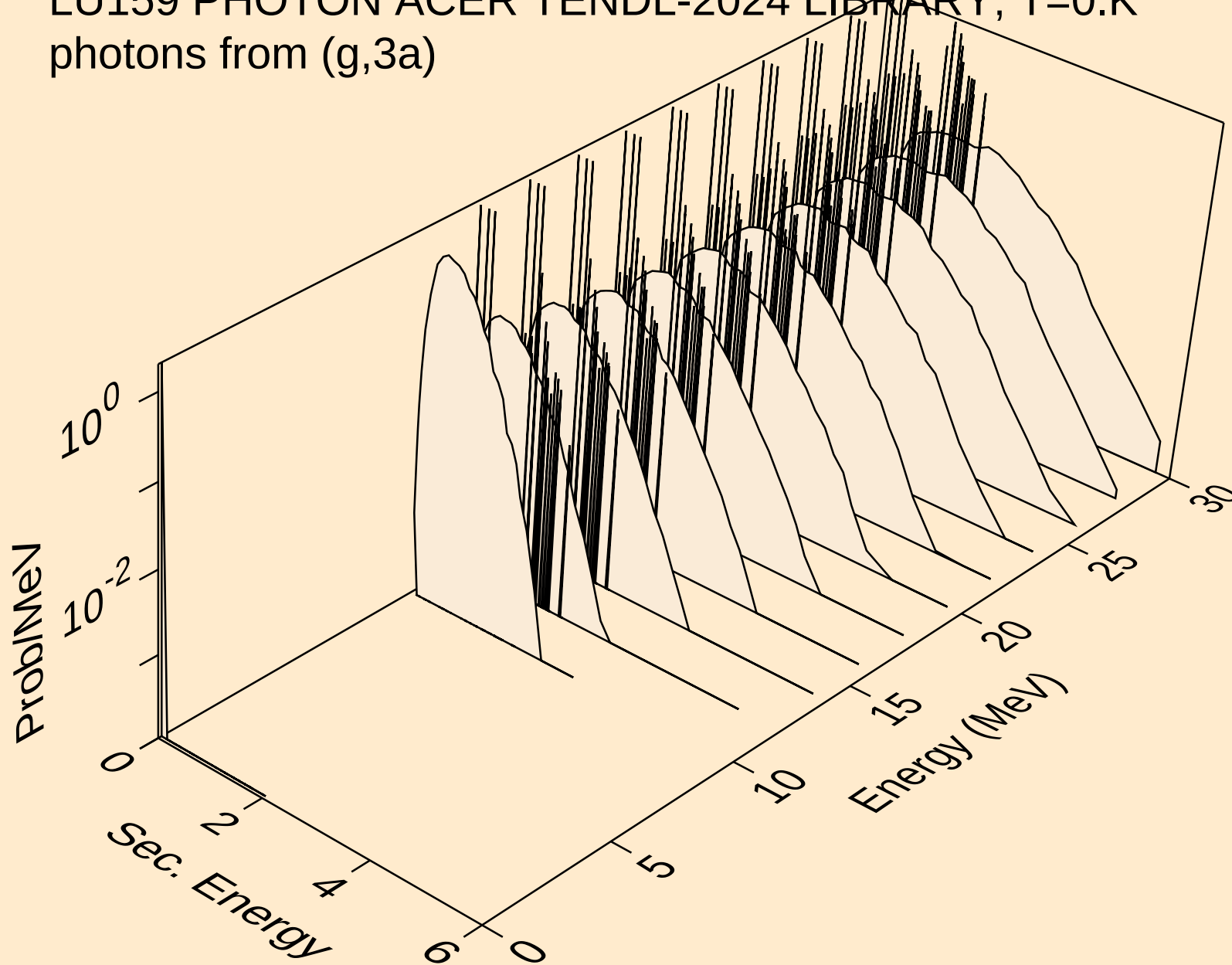
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,a)



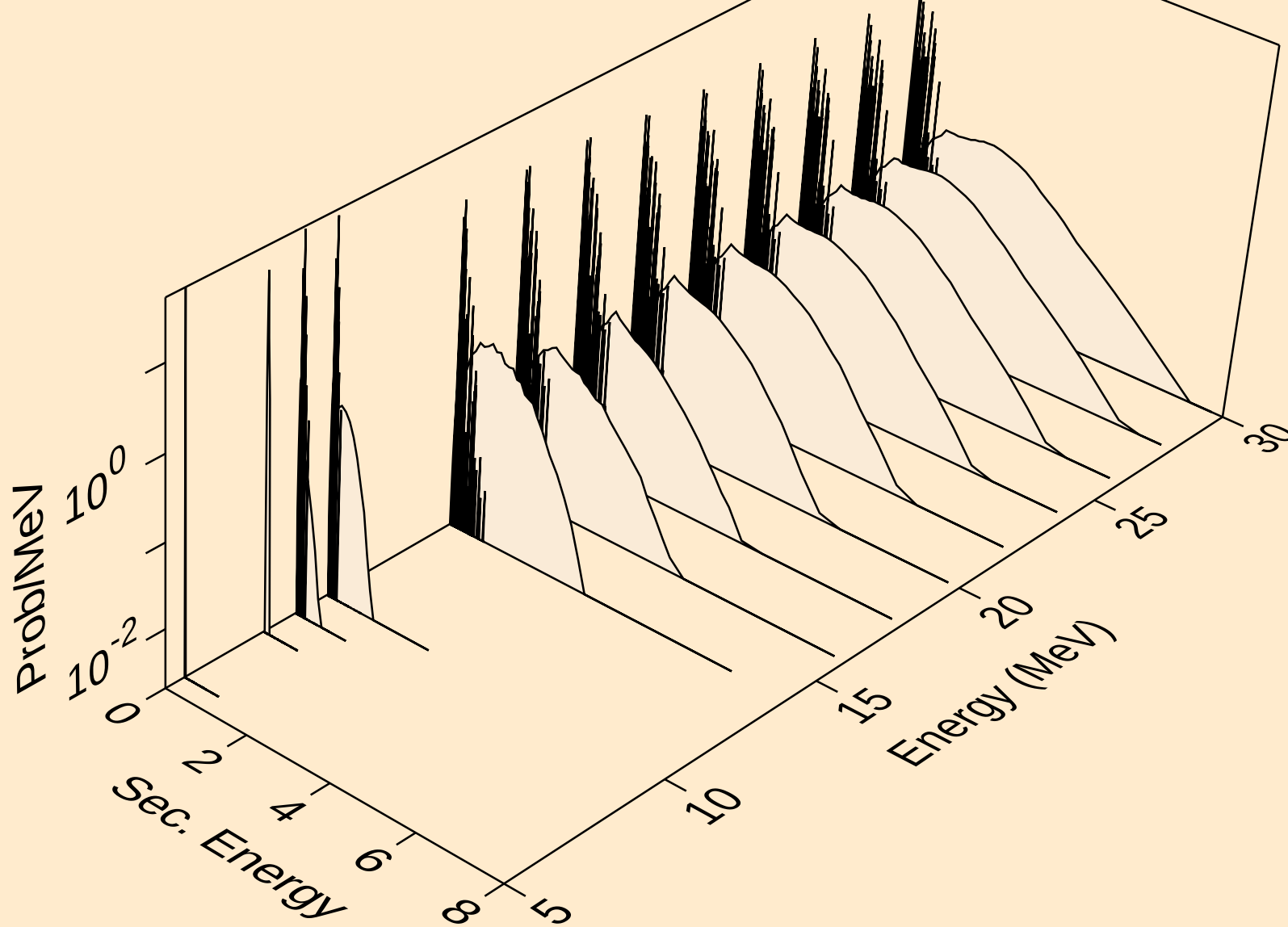
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2a)



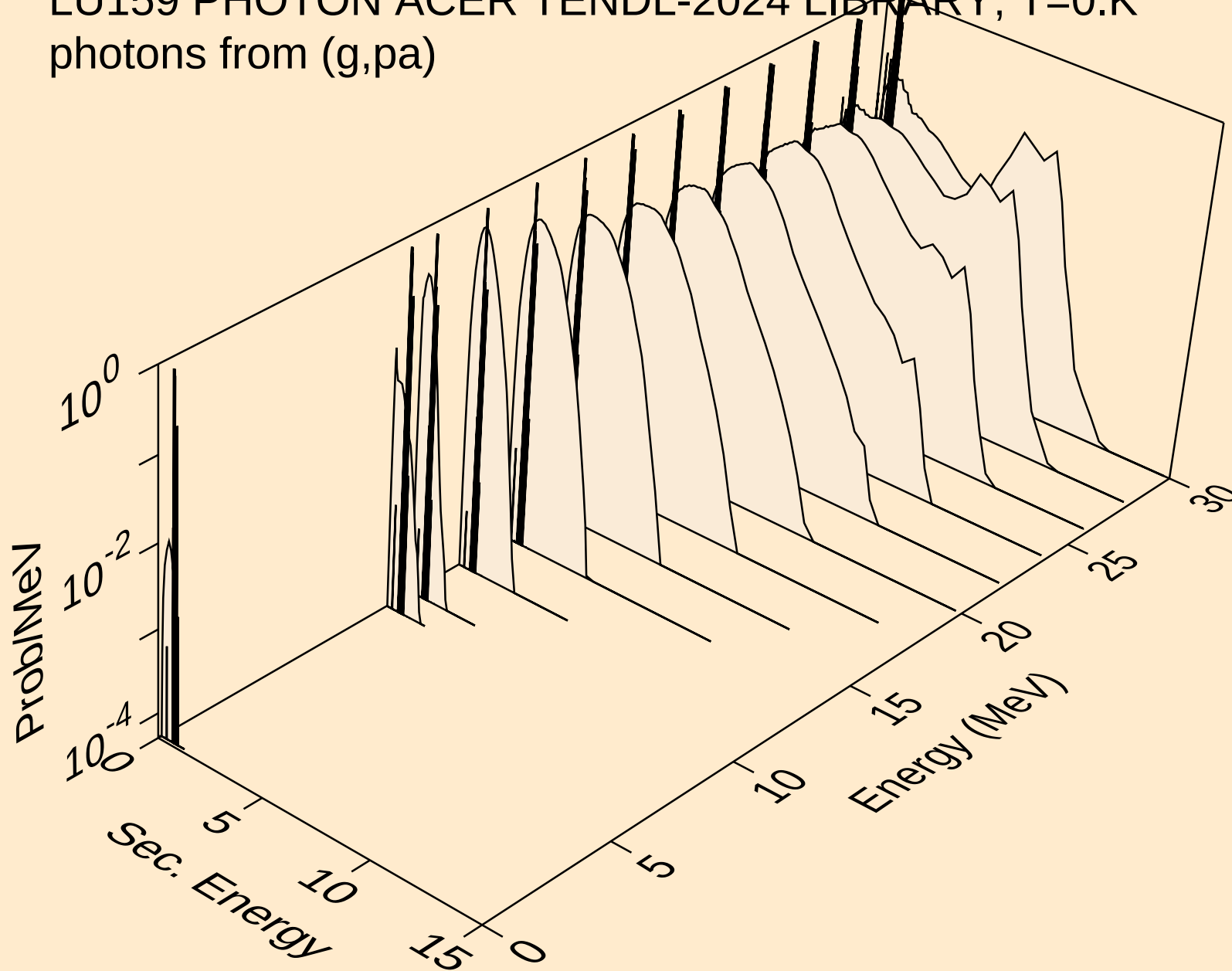
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,3a)



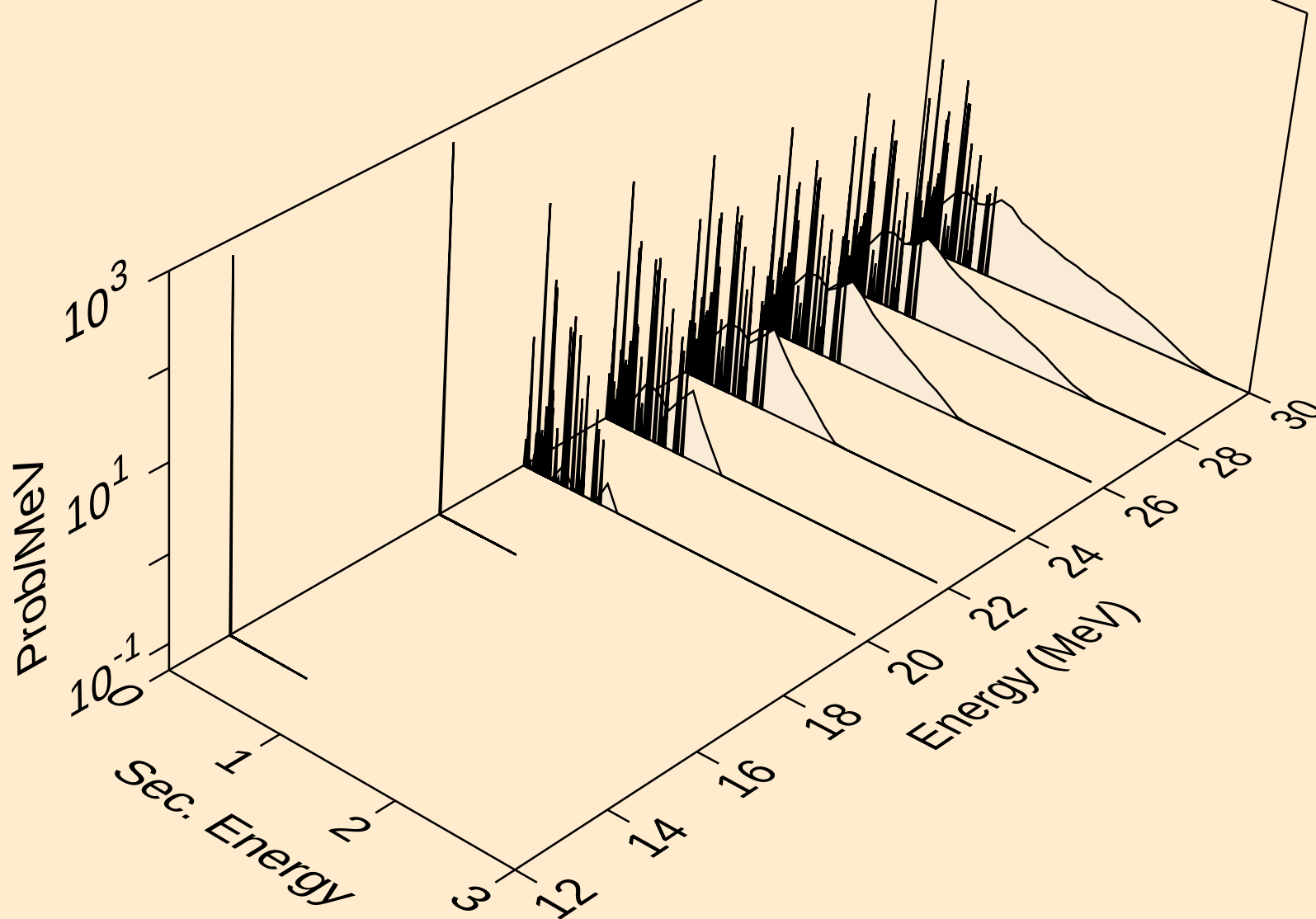
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2p)



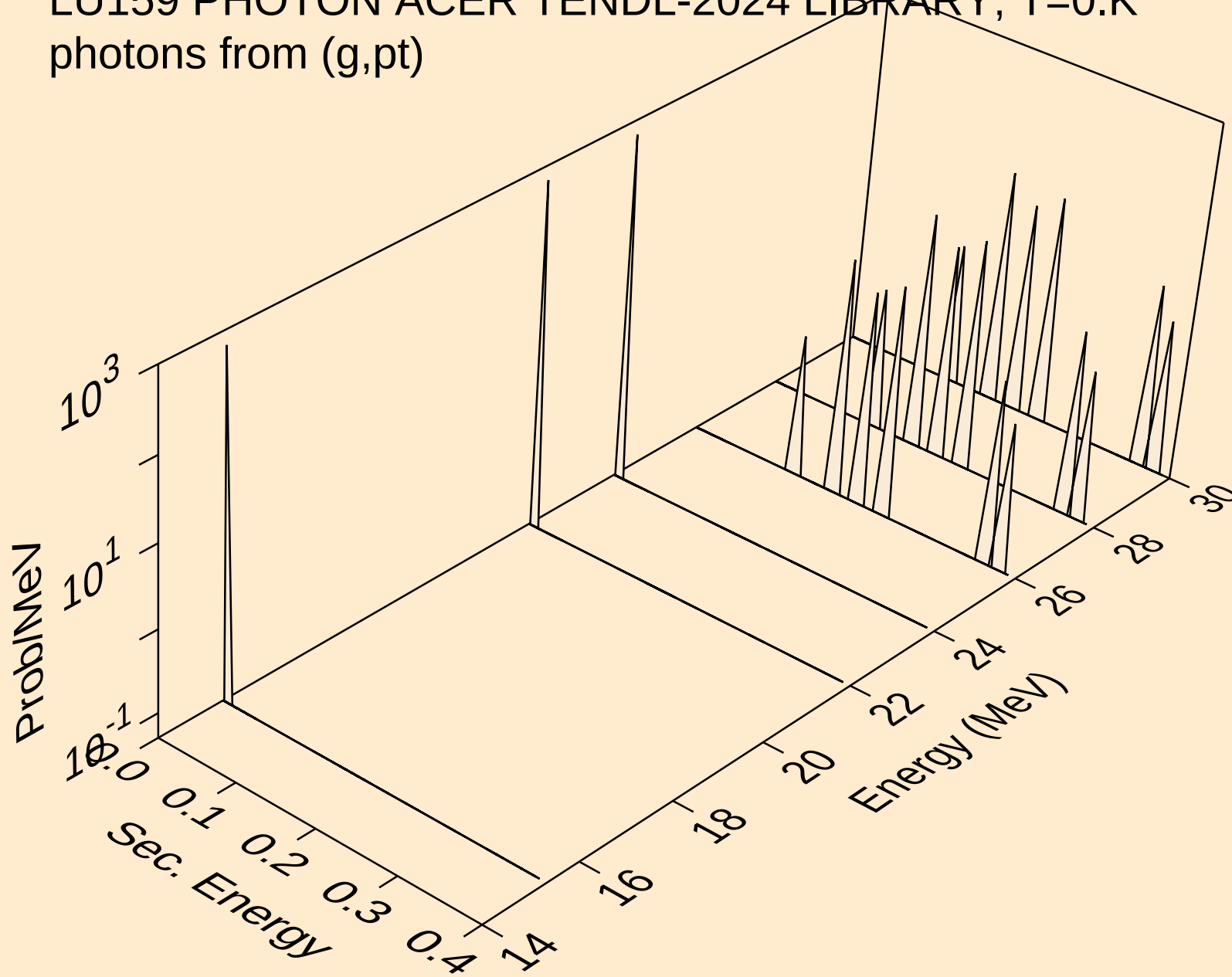
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,pa)



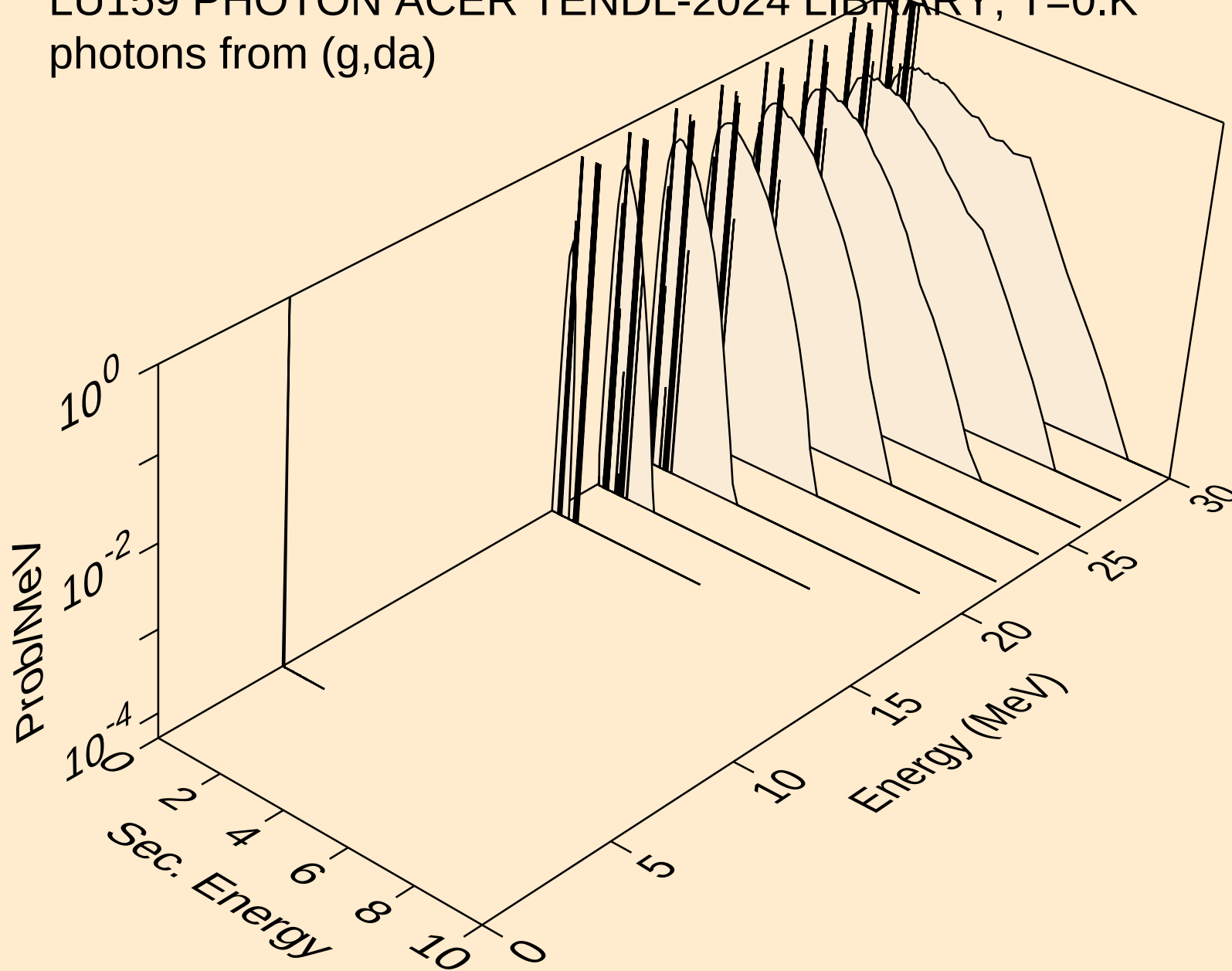
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,pd)



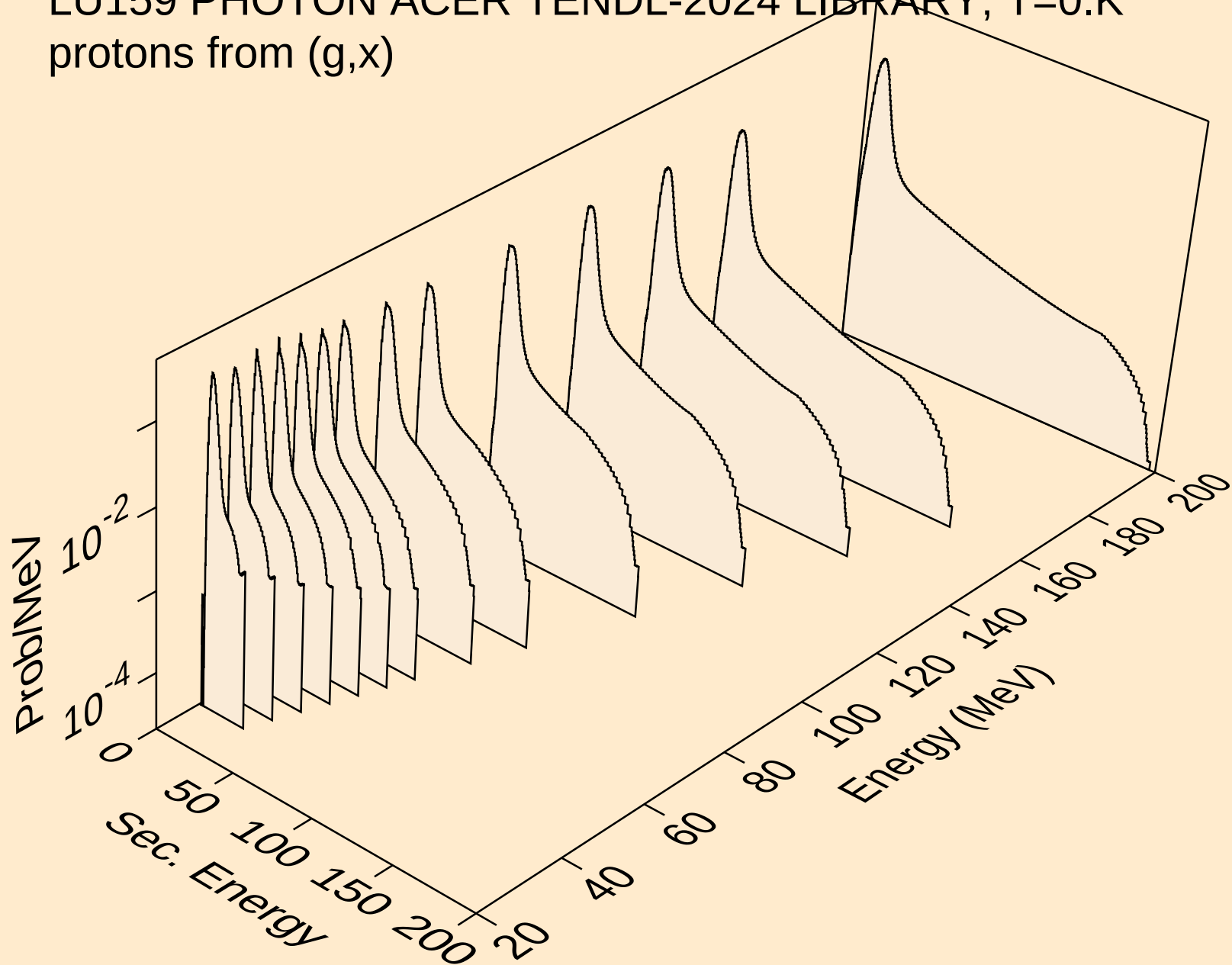
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,pt)



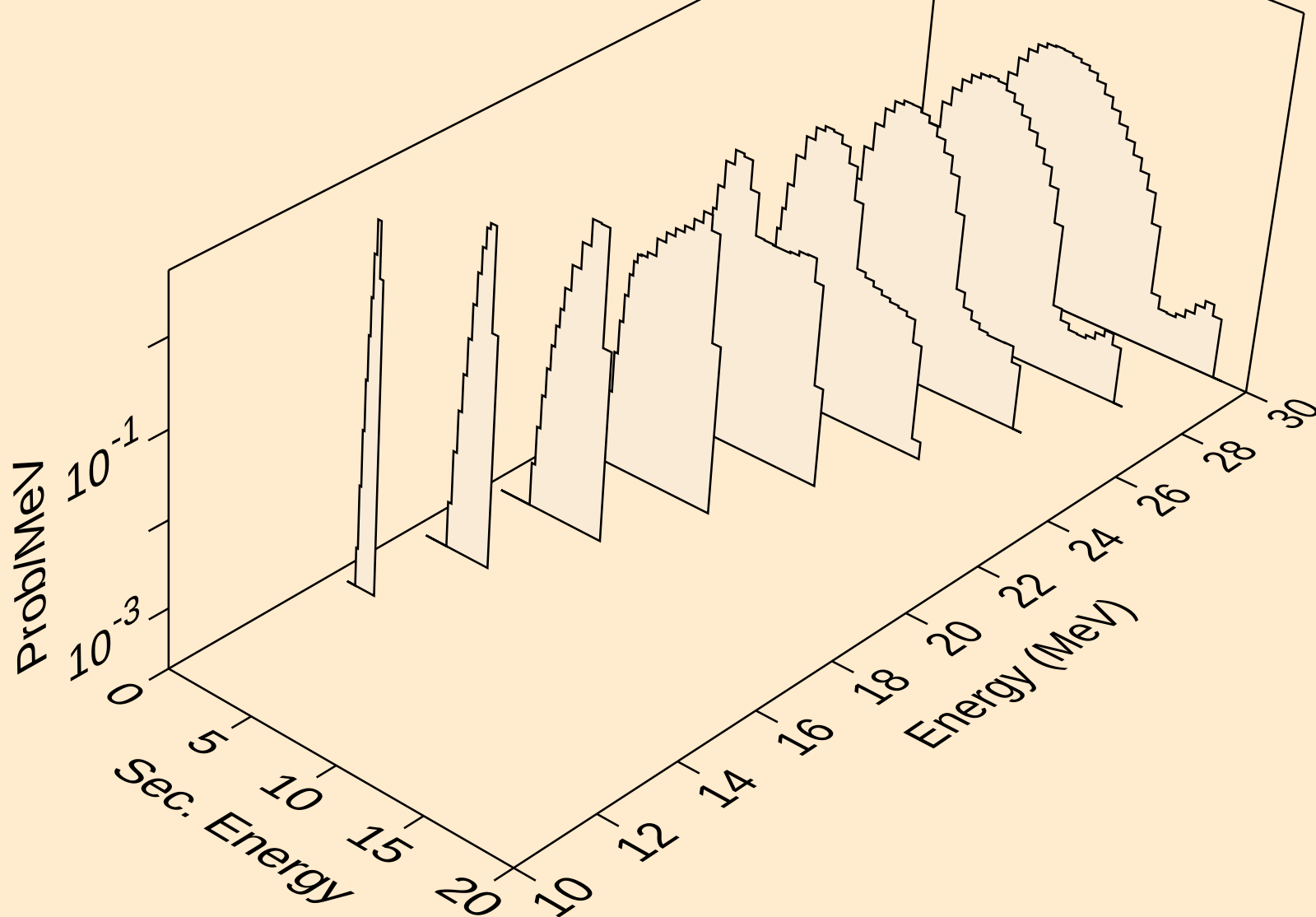
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,da)



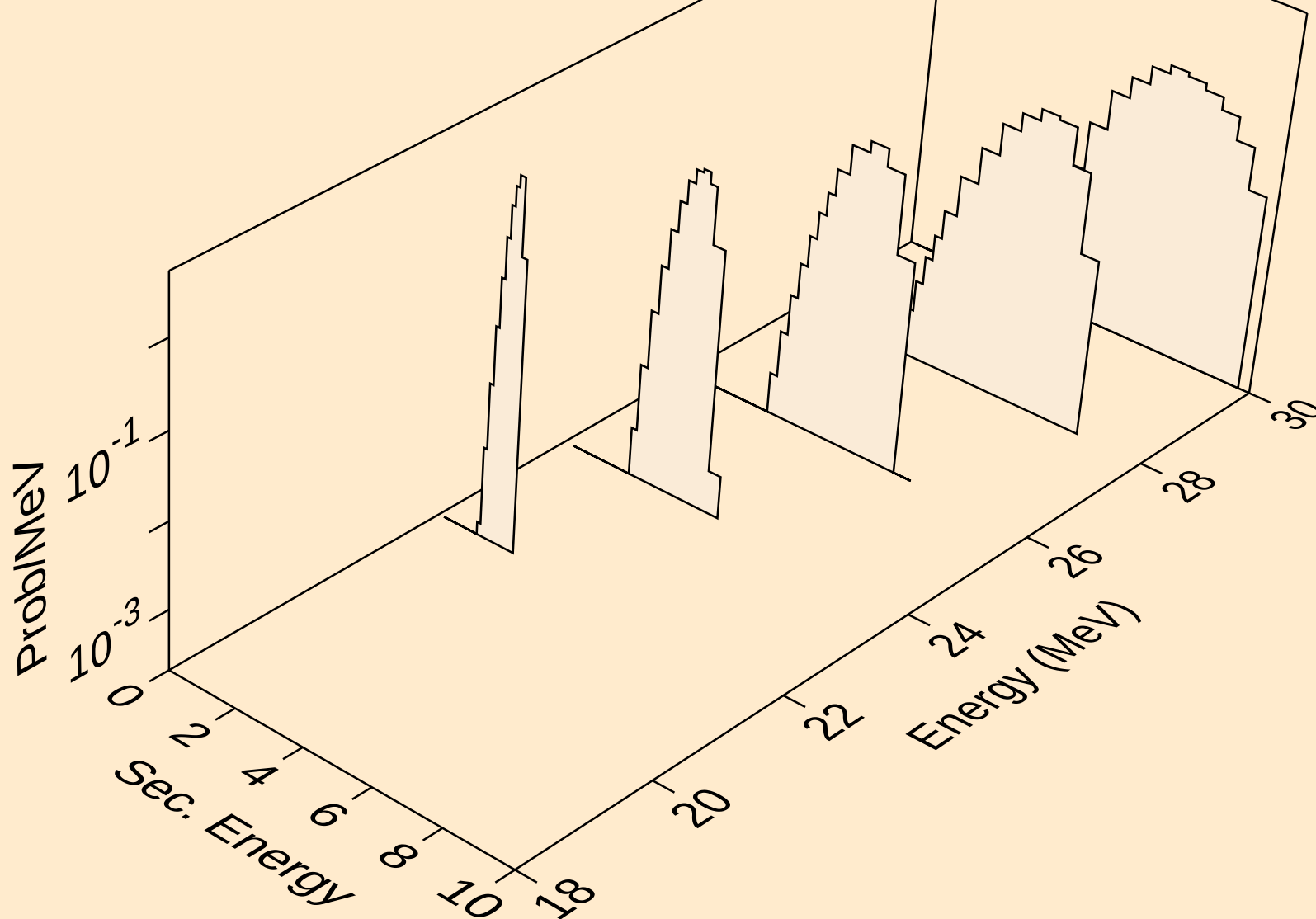
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,x)



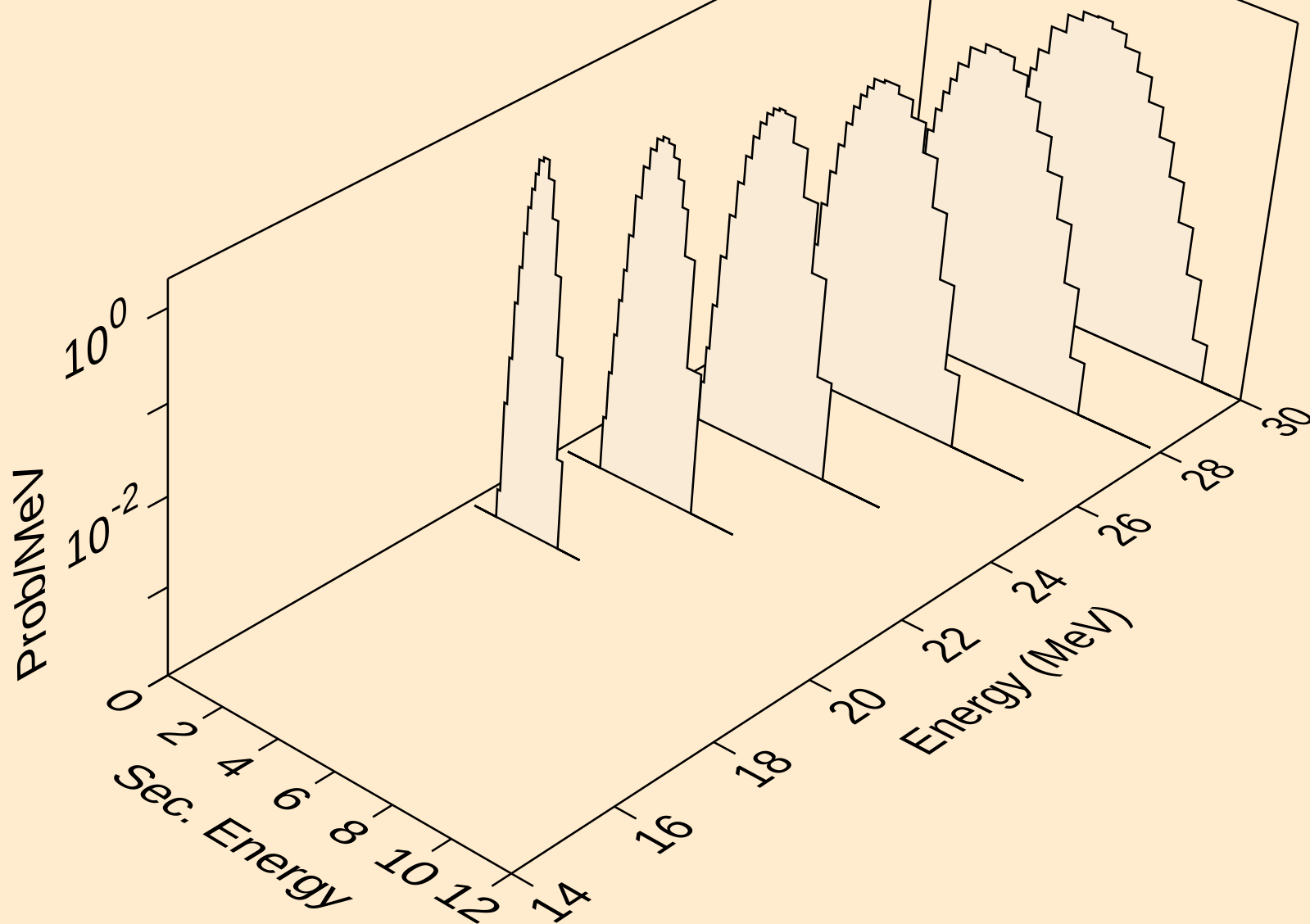
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,n*)p



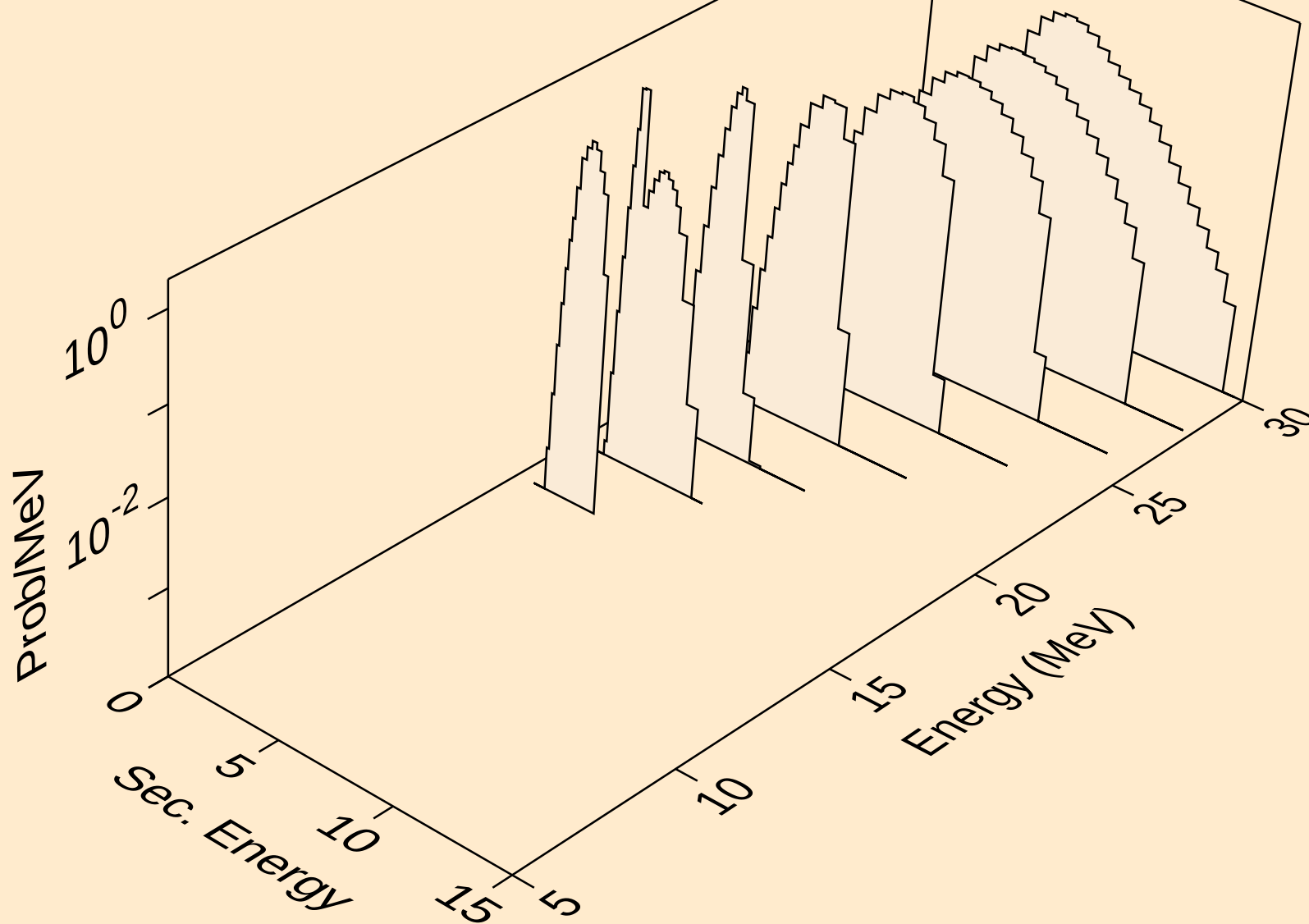
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,2np)



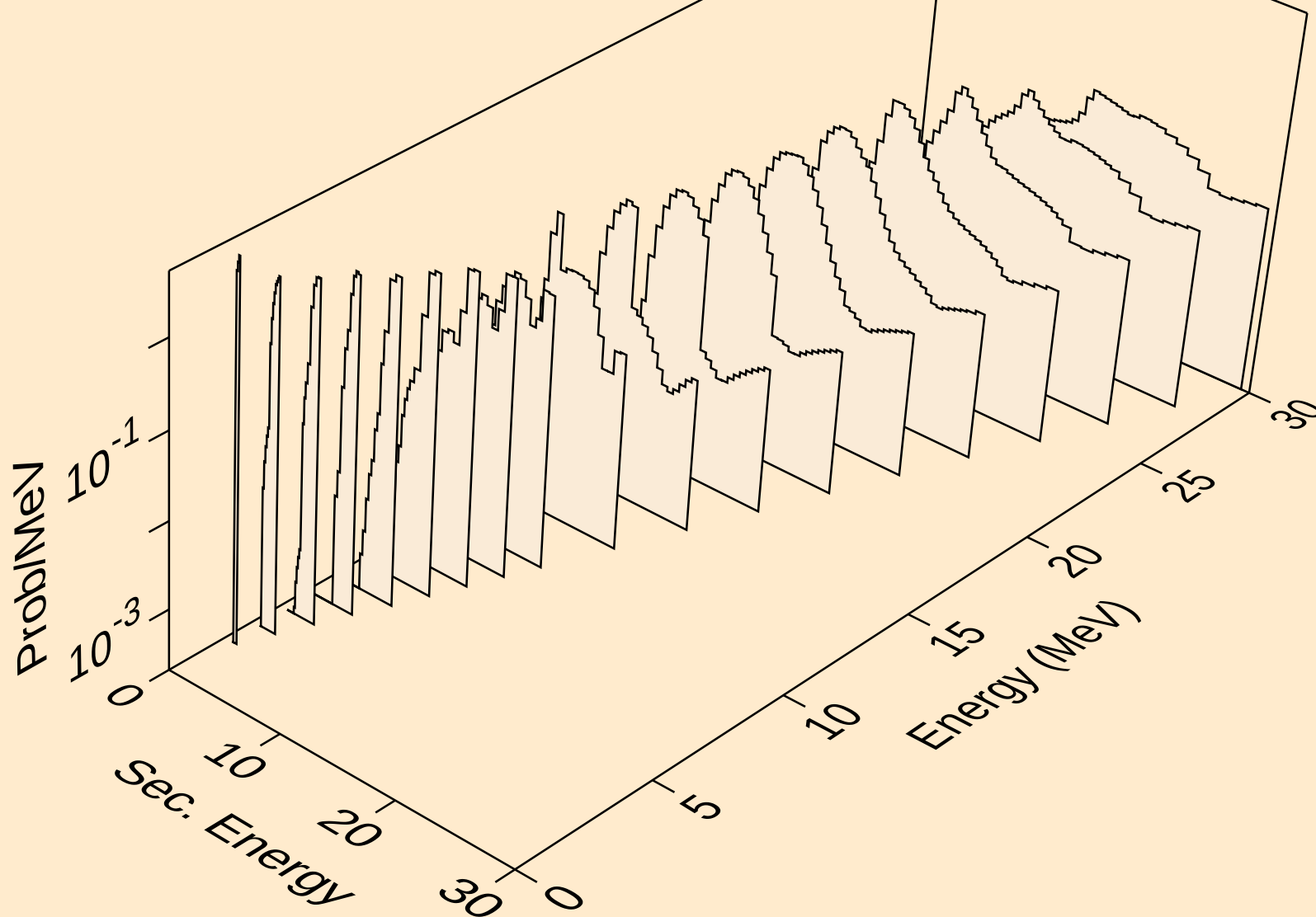
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,n2p)



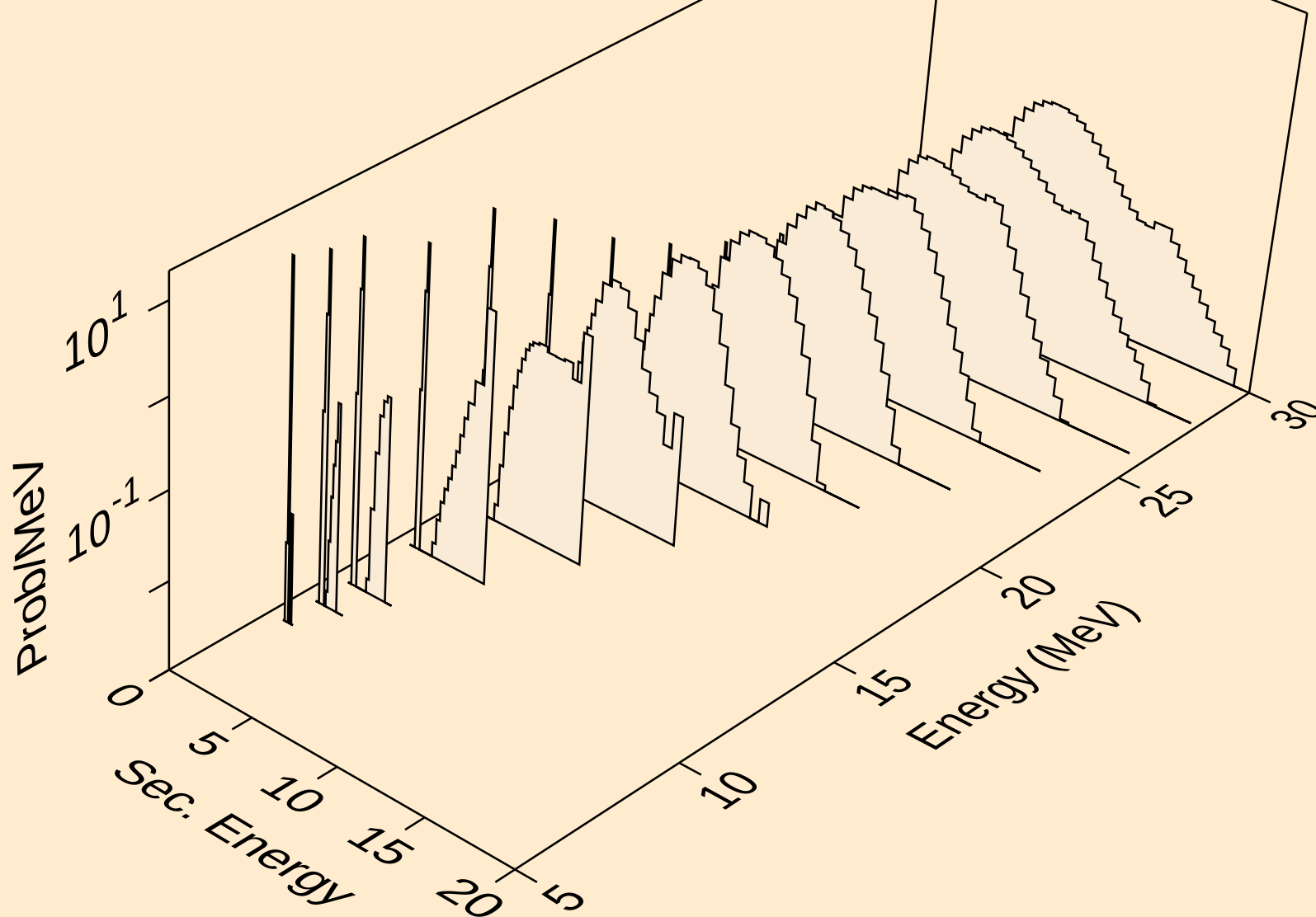
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,npa)



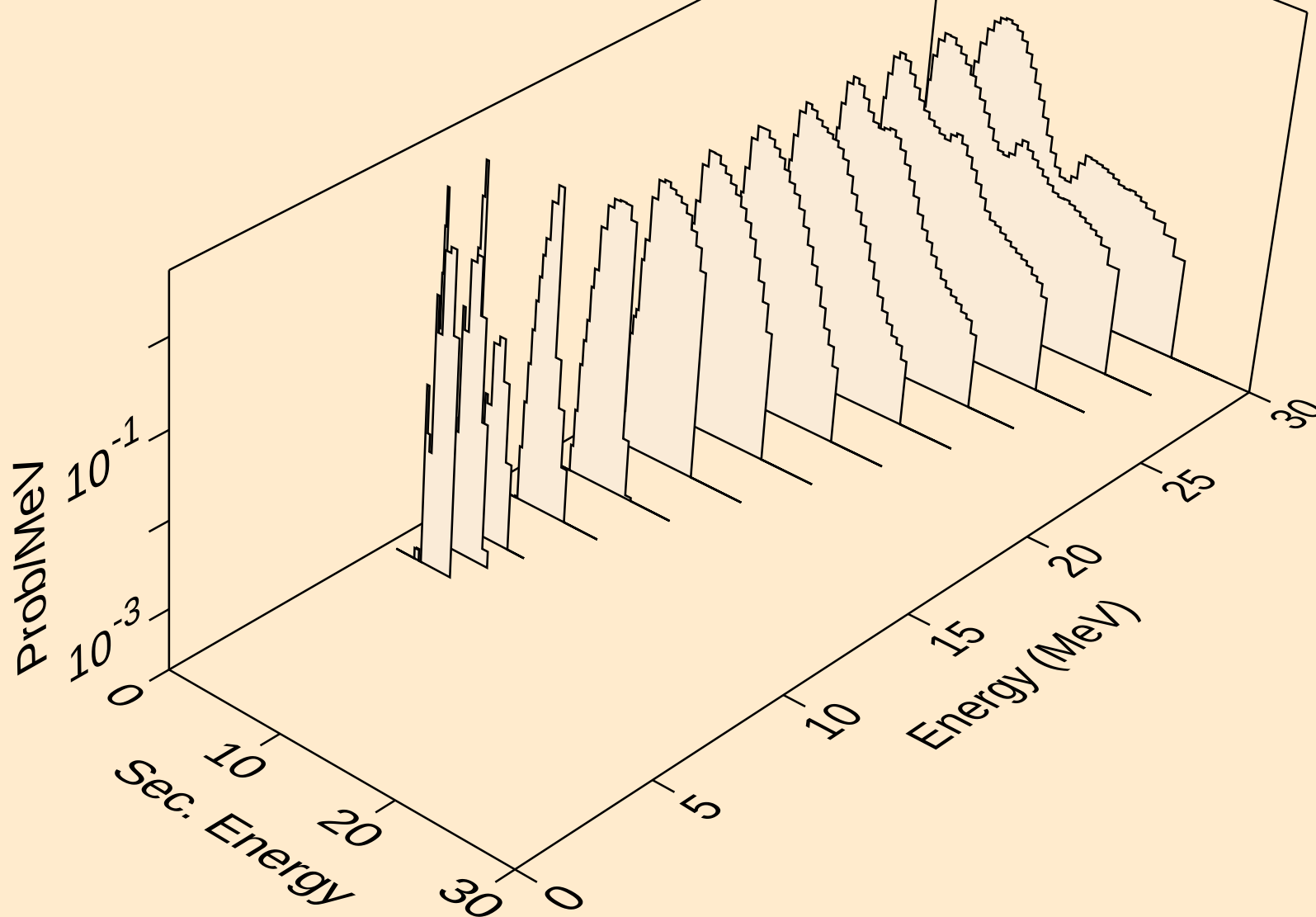
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,p)



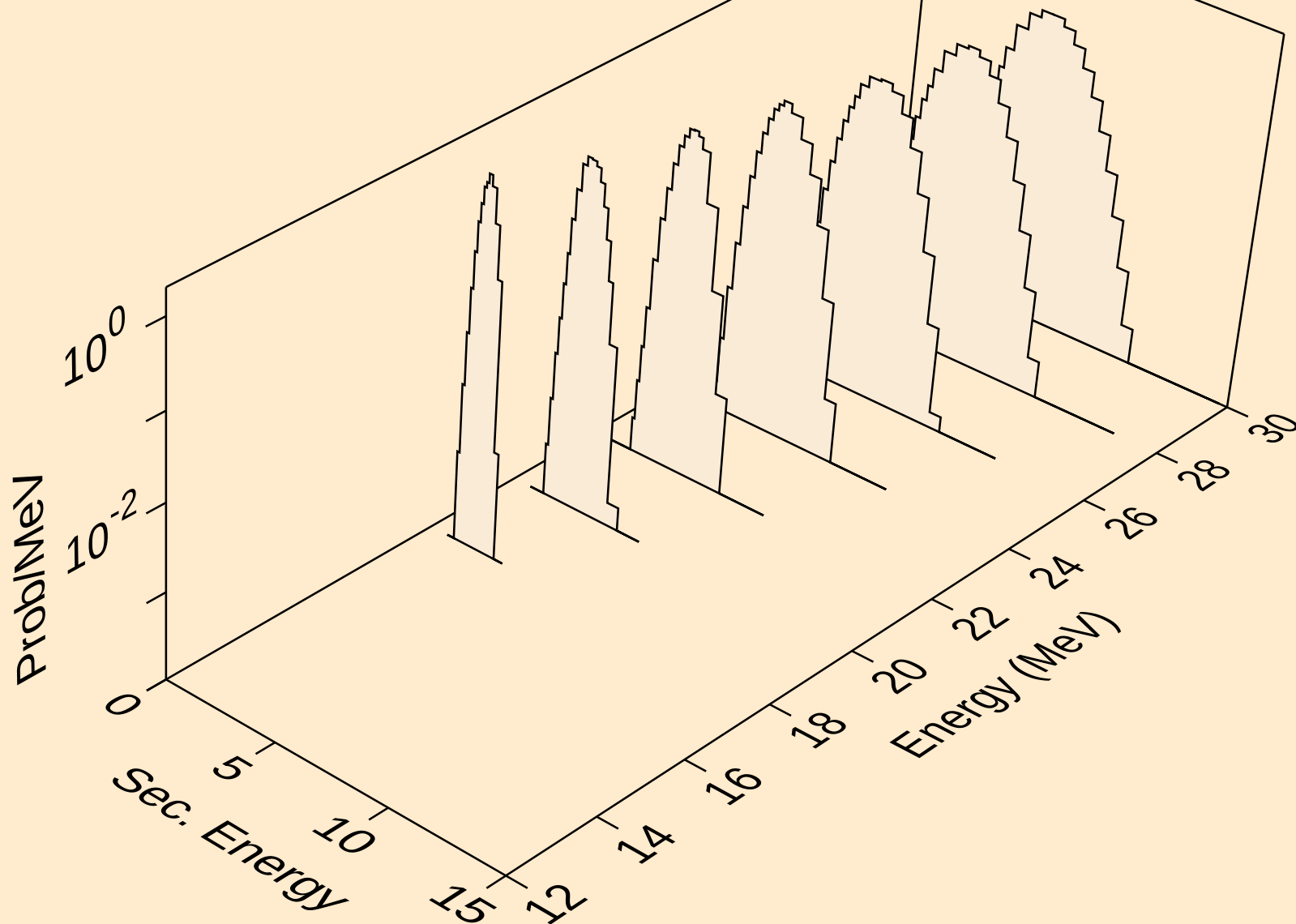
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,2p)



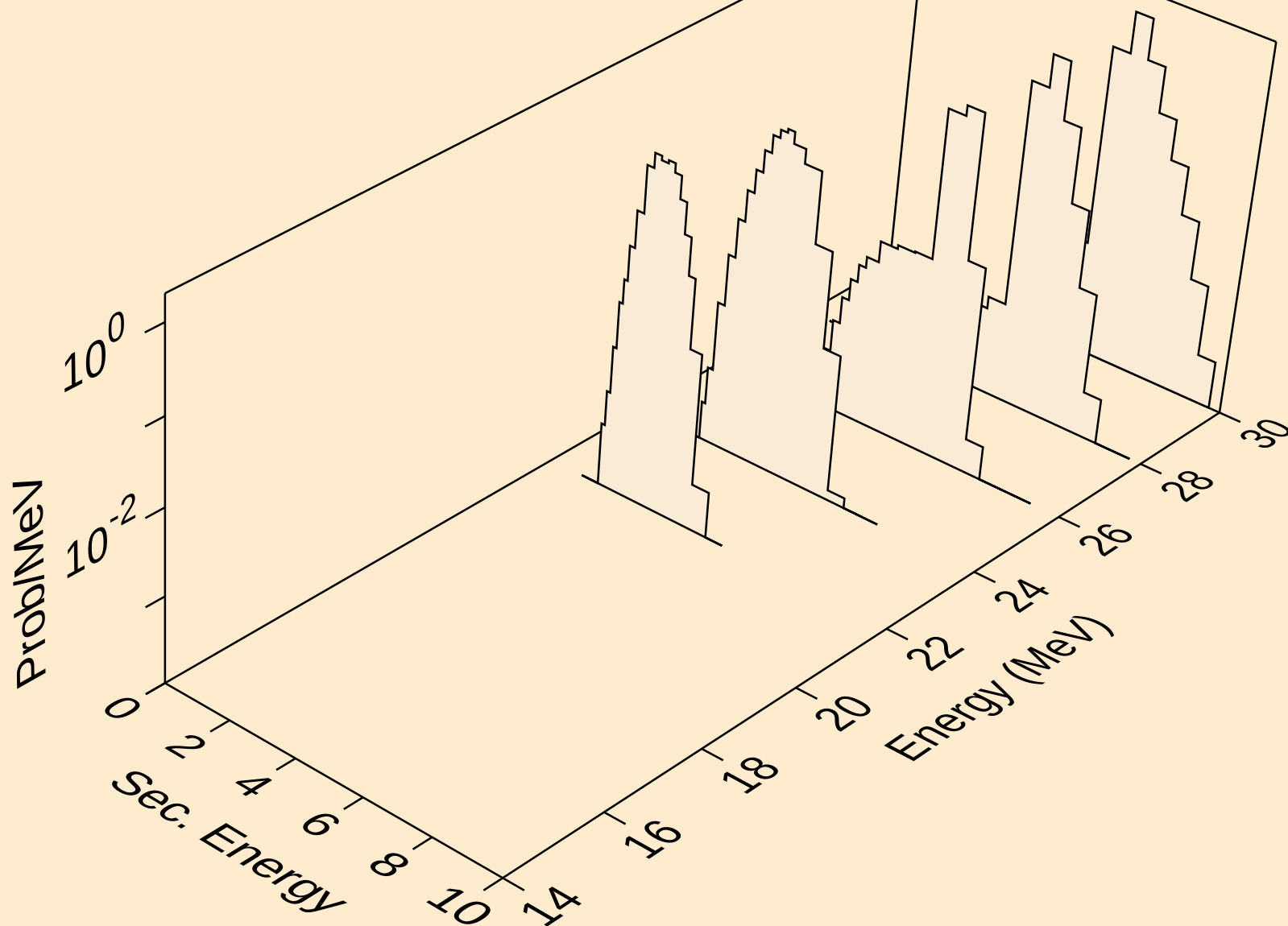
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,pa)



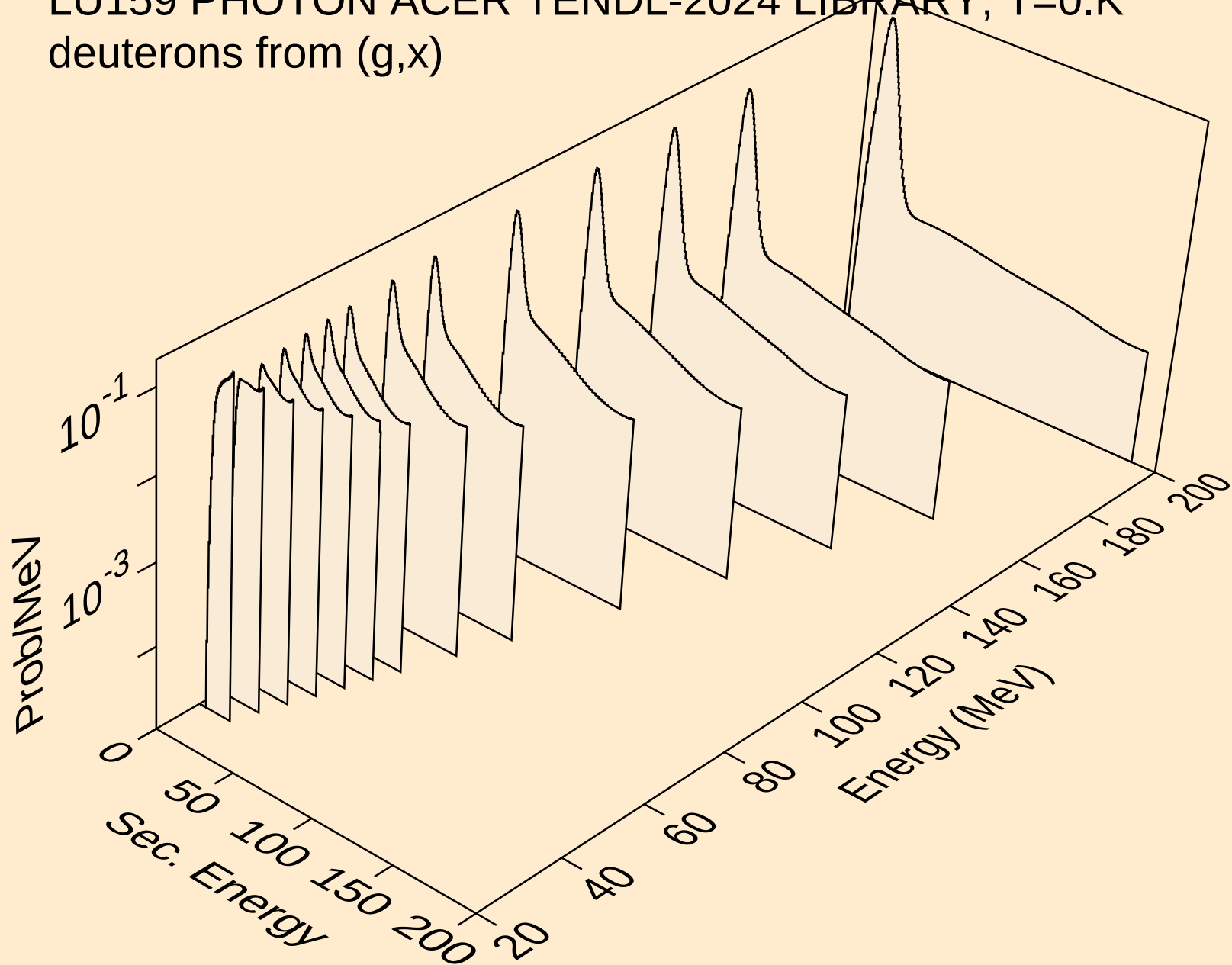
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,pd)



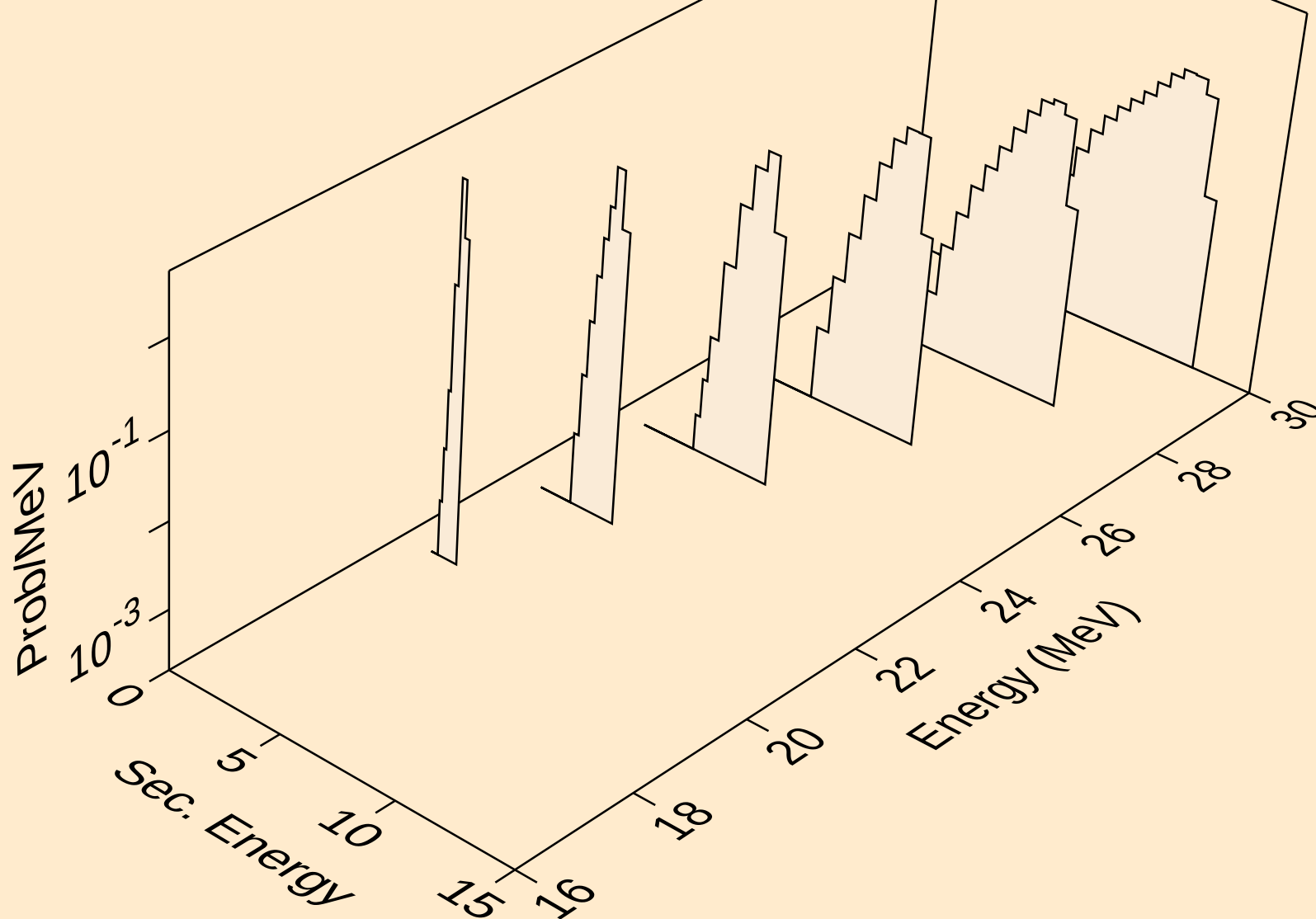
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,pt)



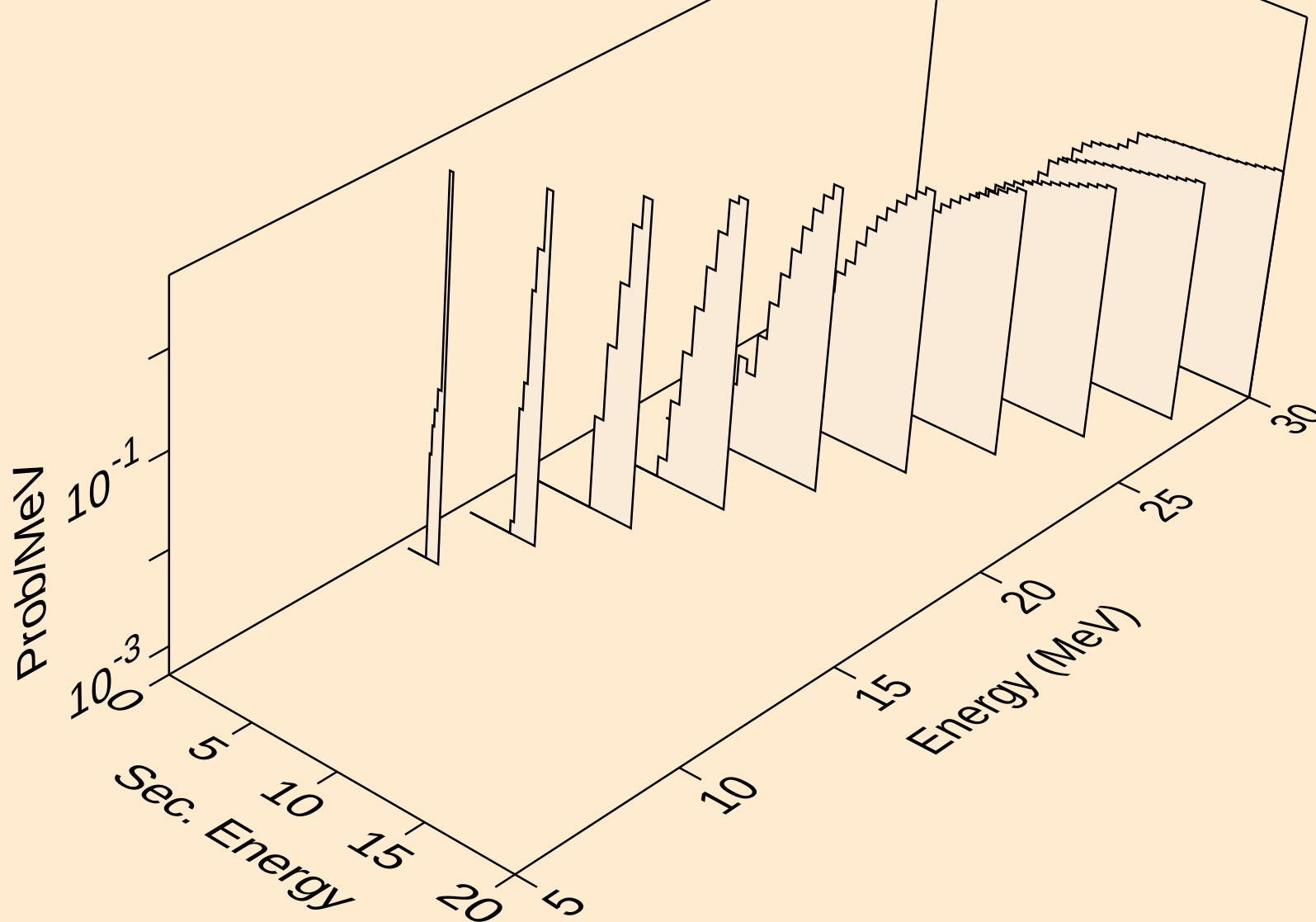
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,x)



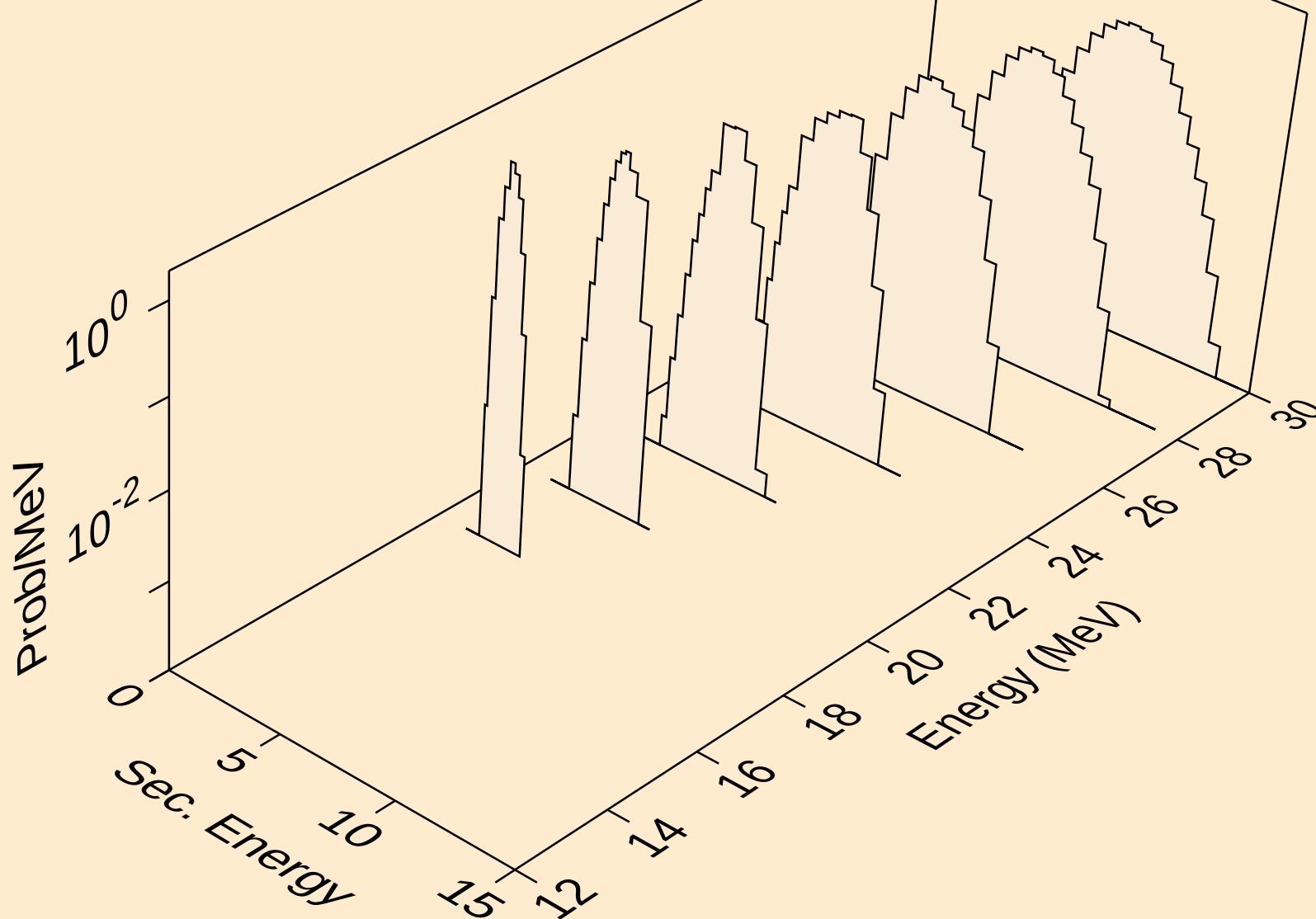
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,n*)d



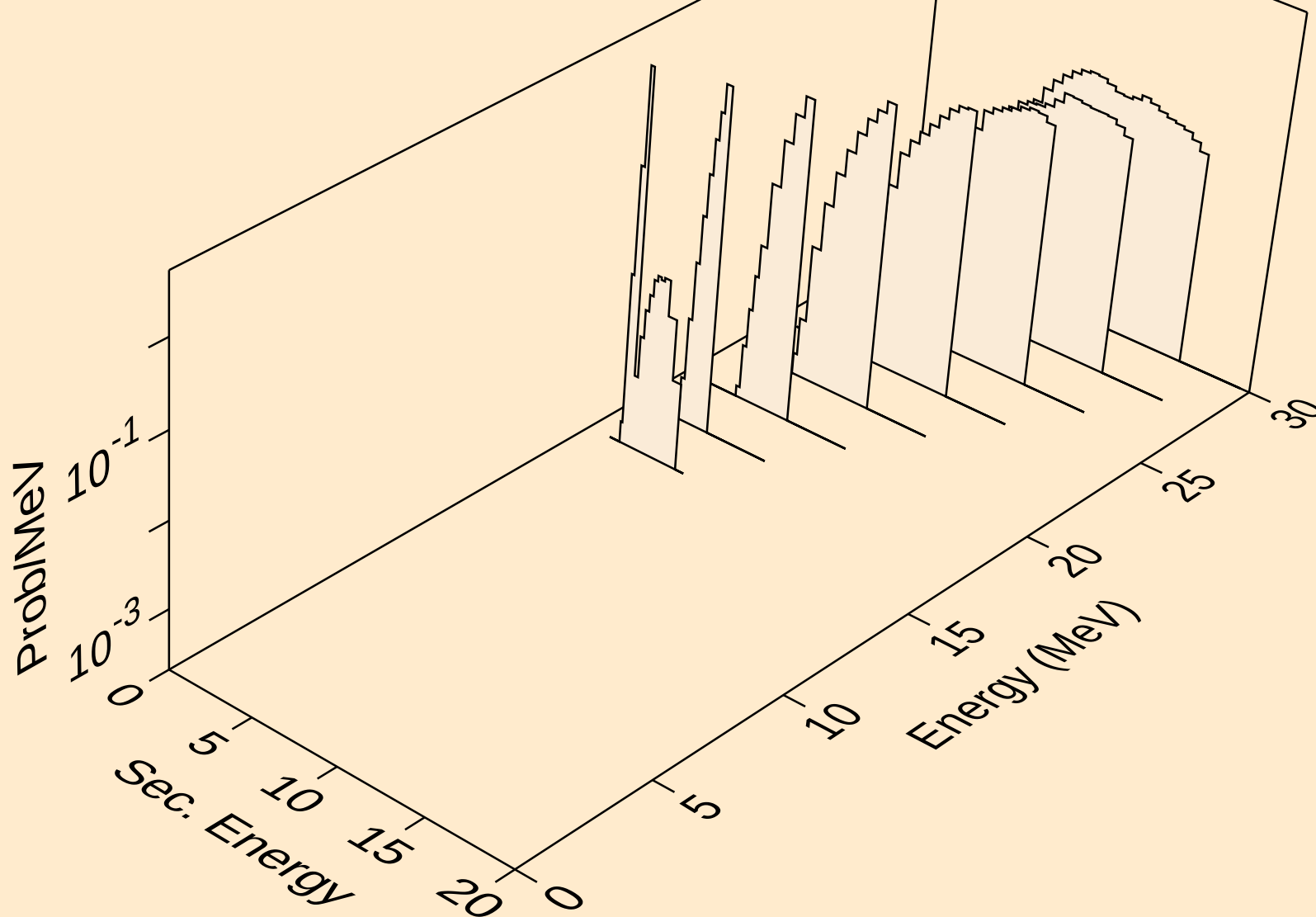
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,d)



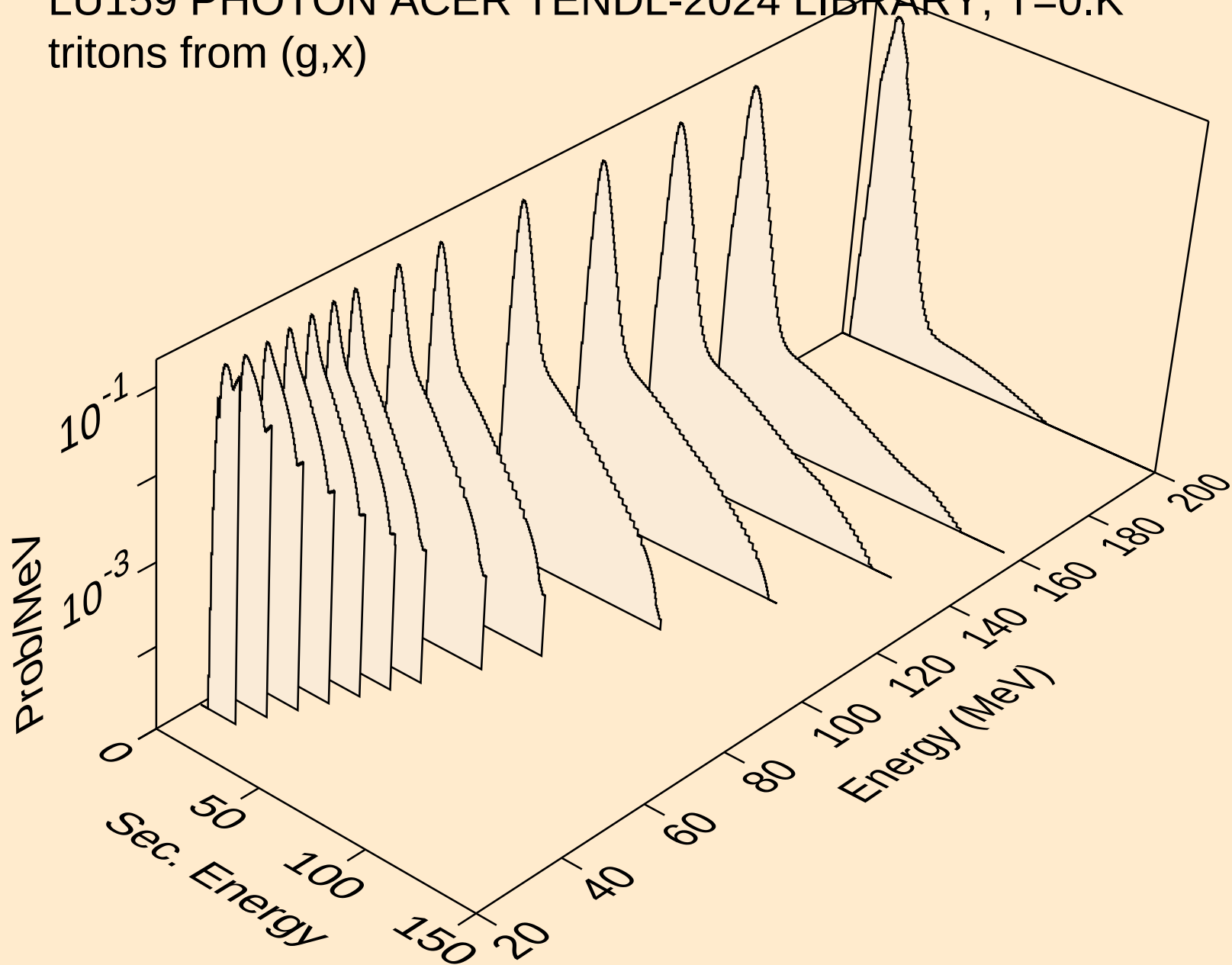
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,pd)



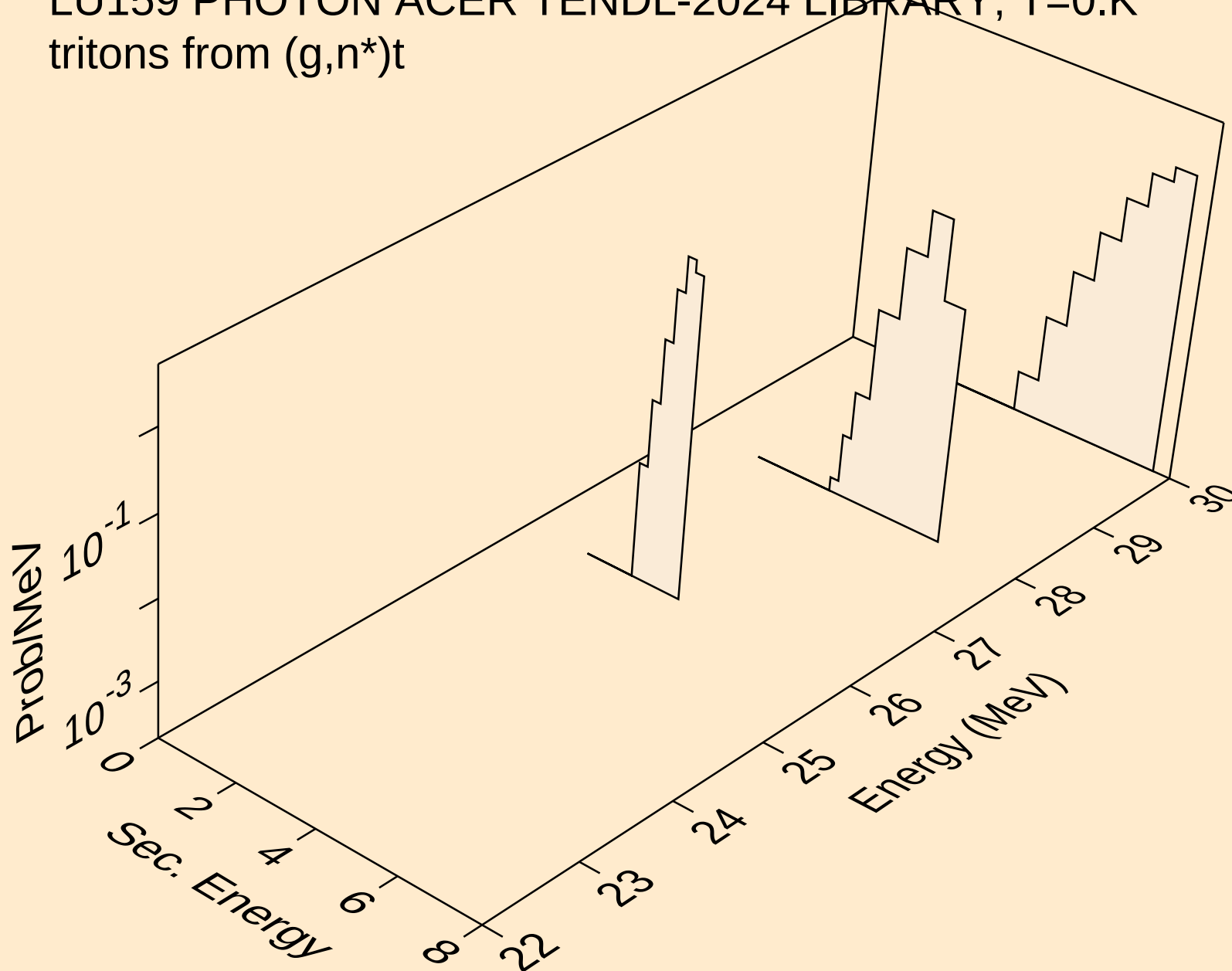
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,da)



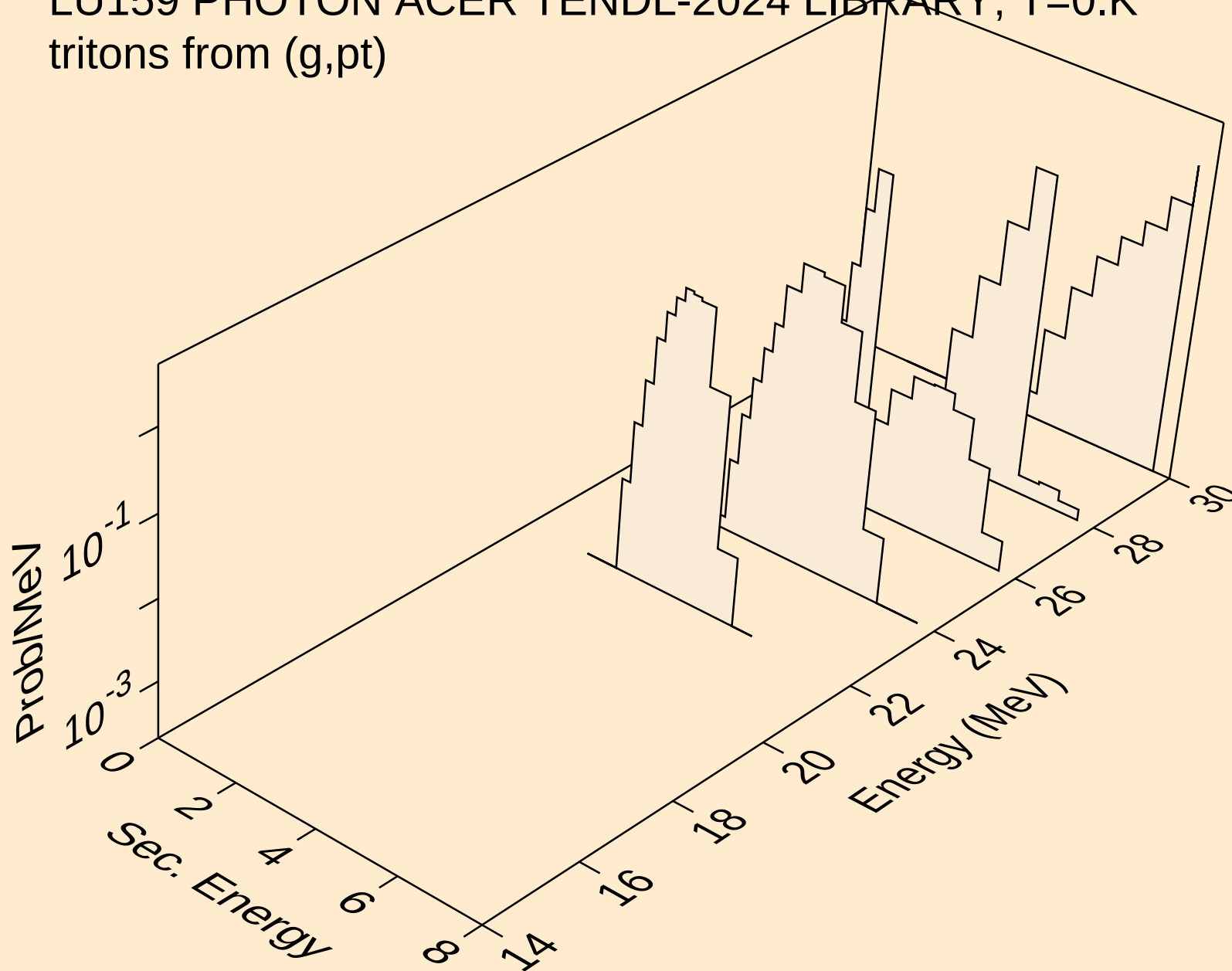
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,x)



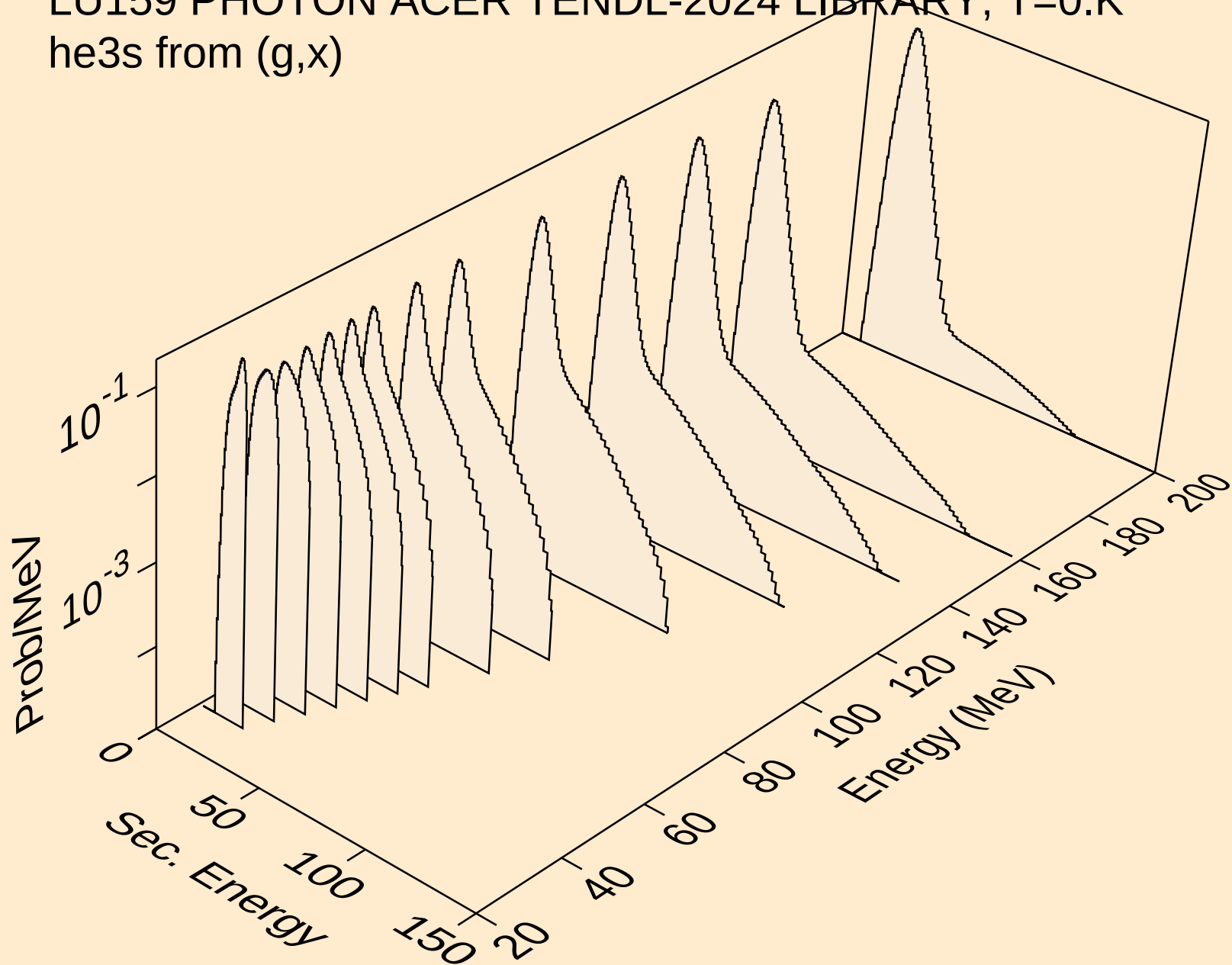
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,n*)t



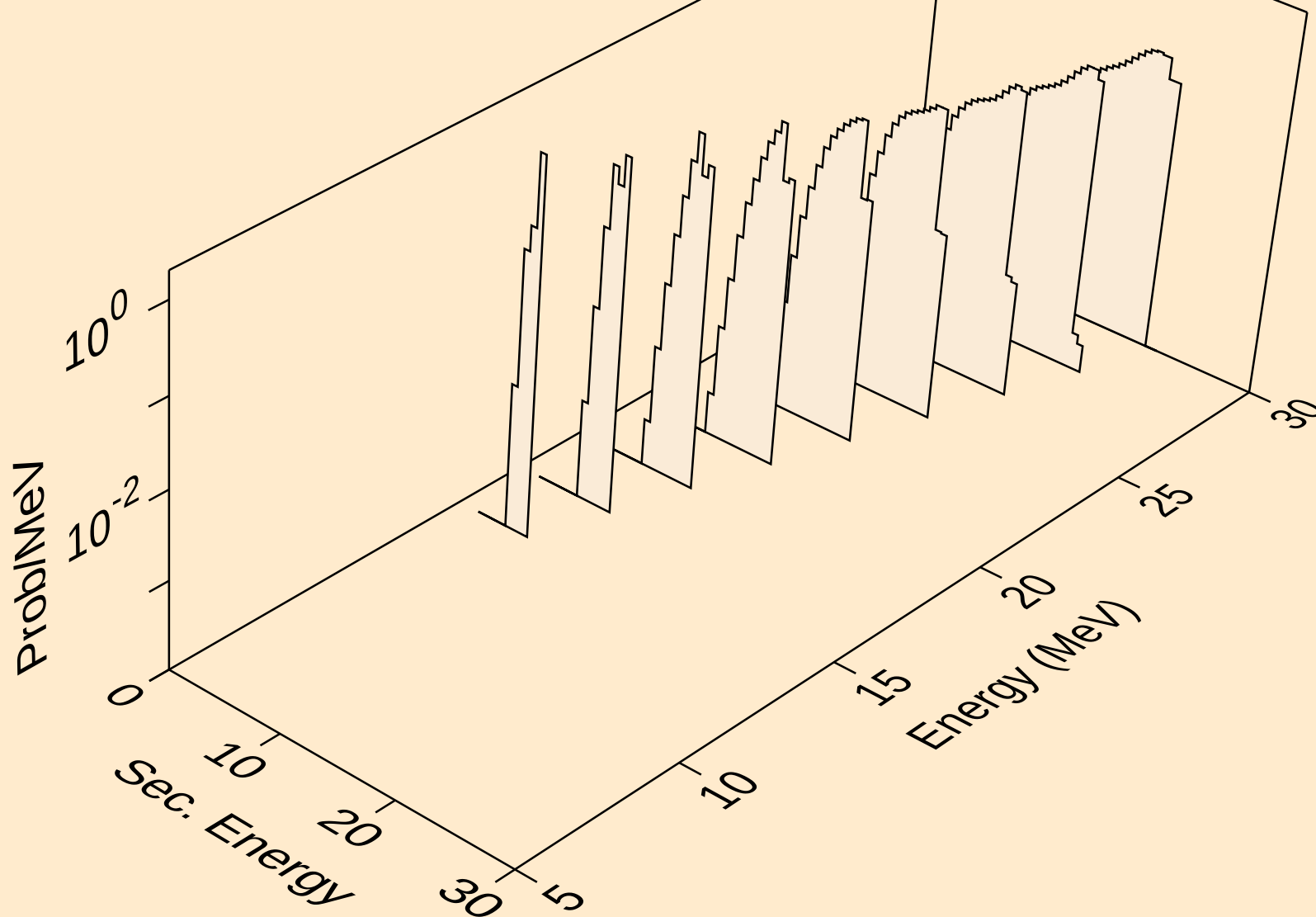
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,pt)



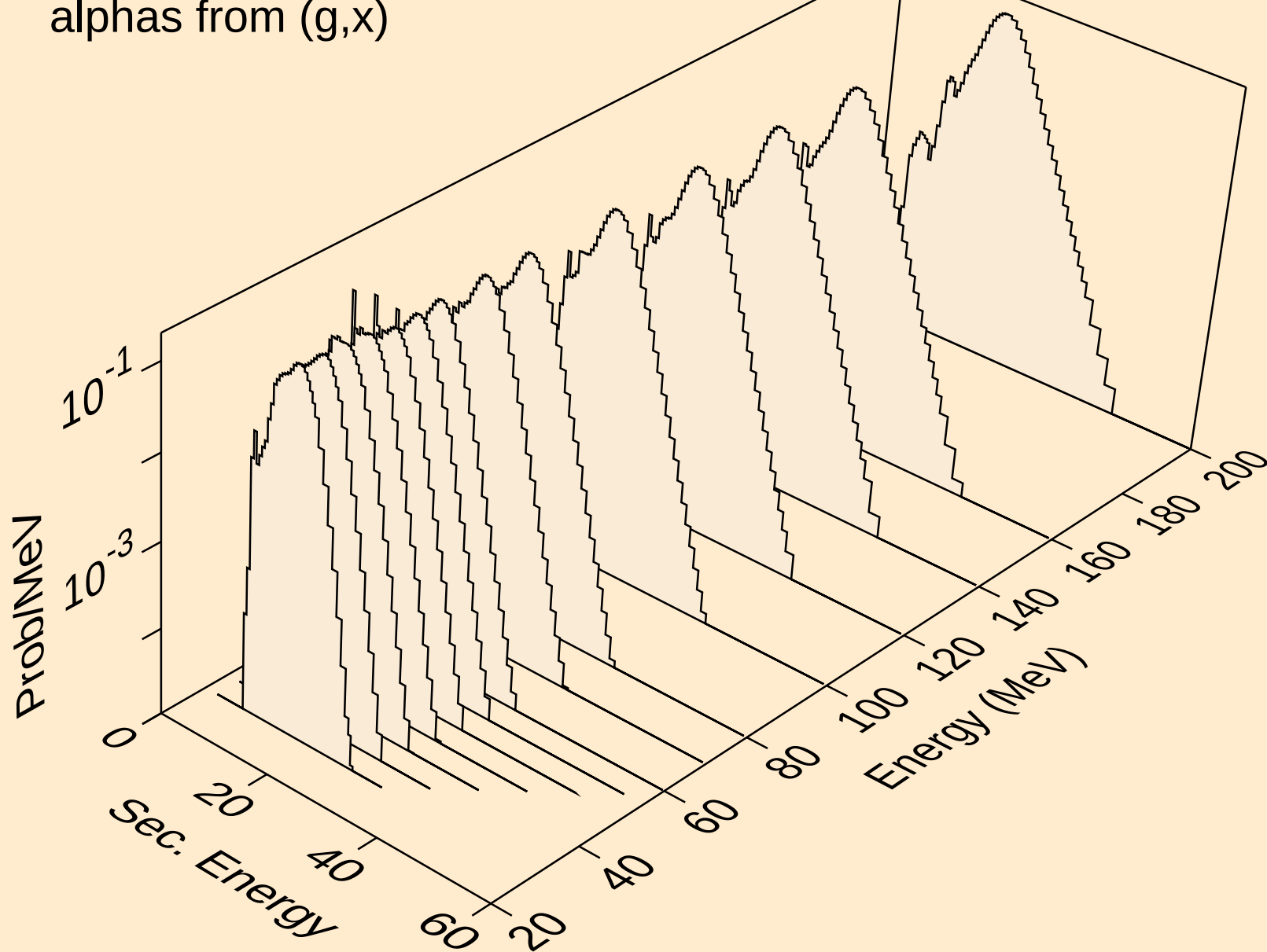
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (g,x)



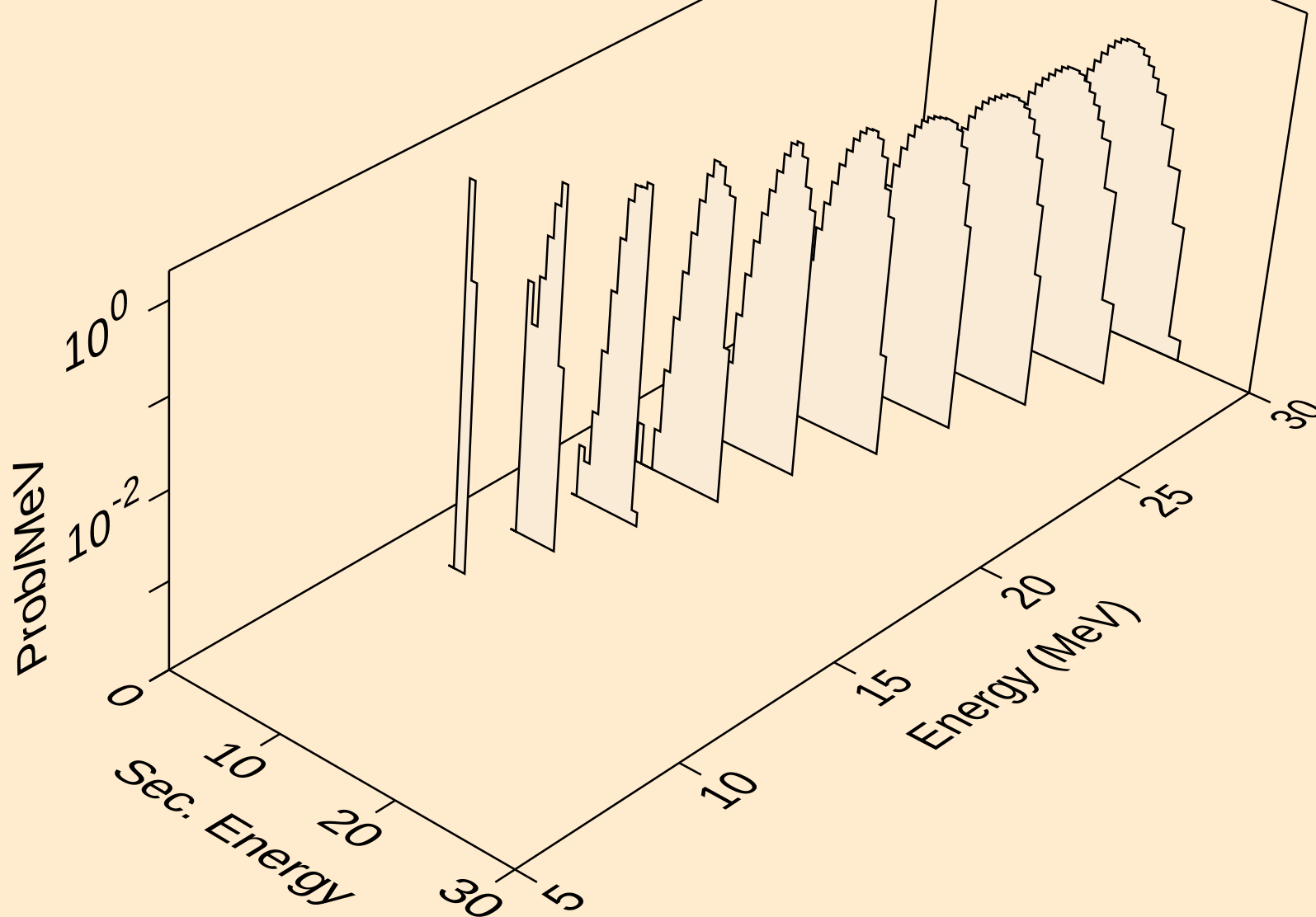
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (g,he3)



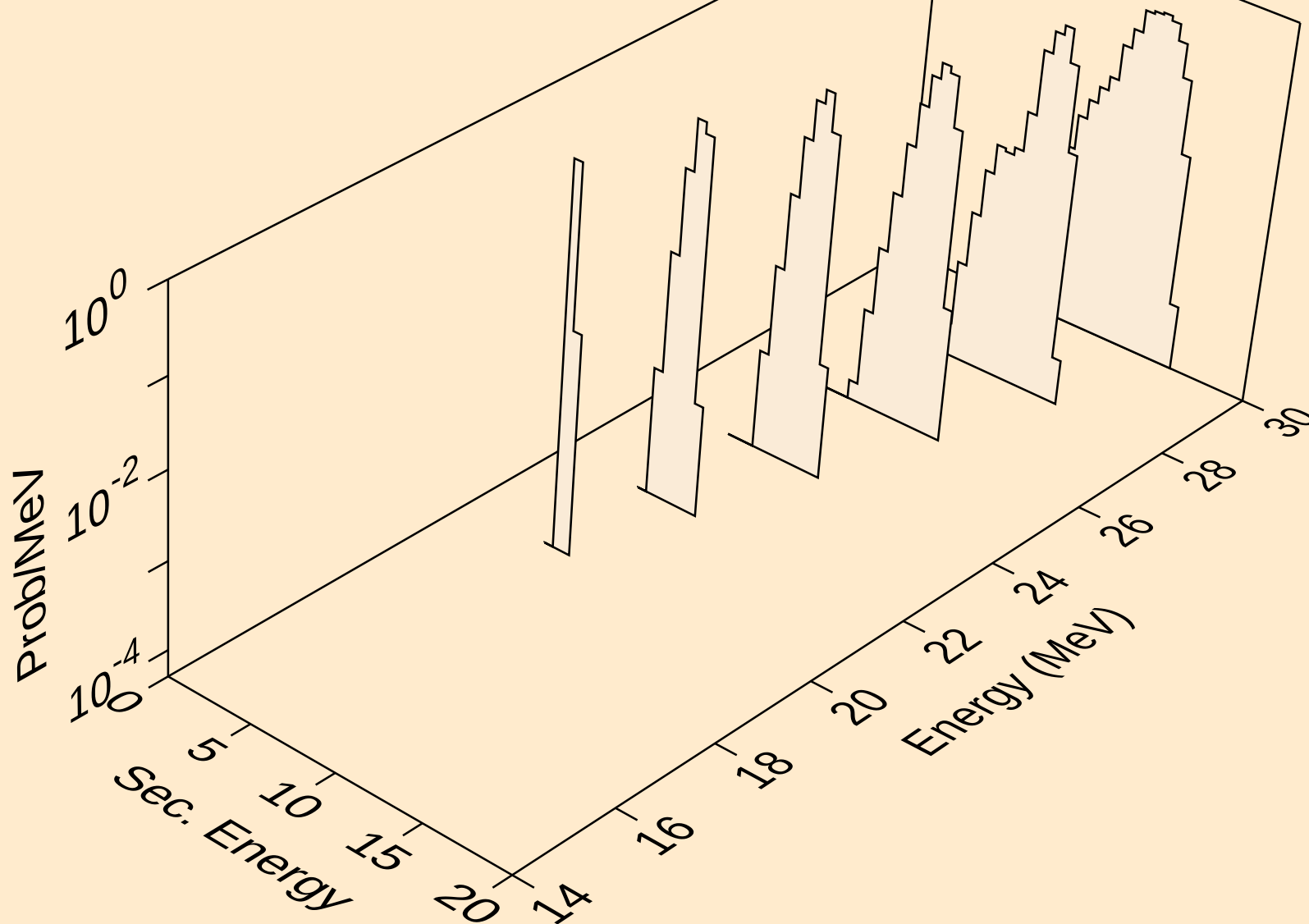
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,x)



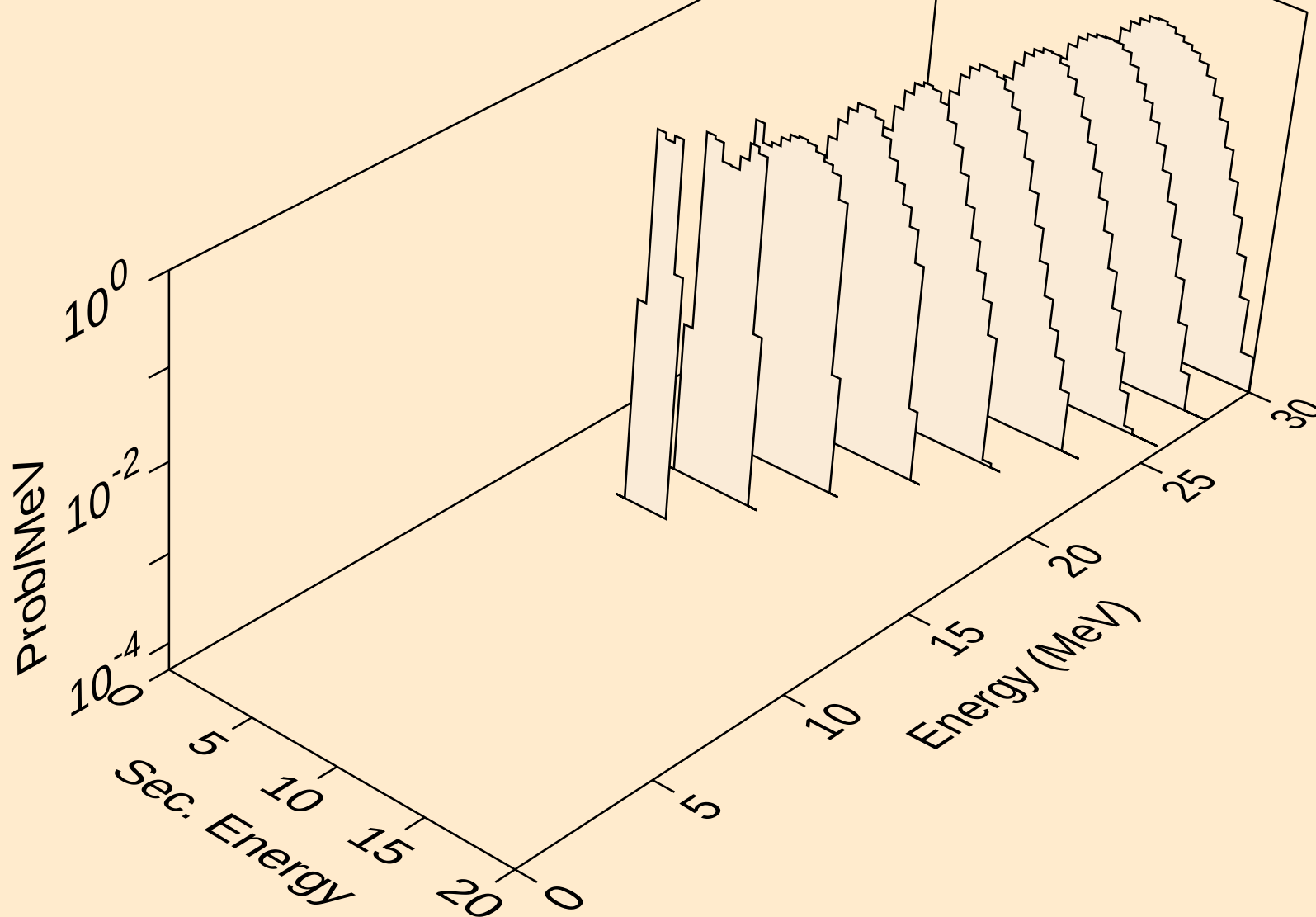
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,n*)a



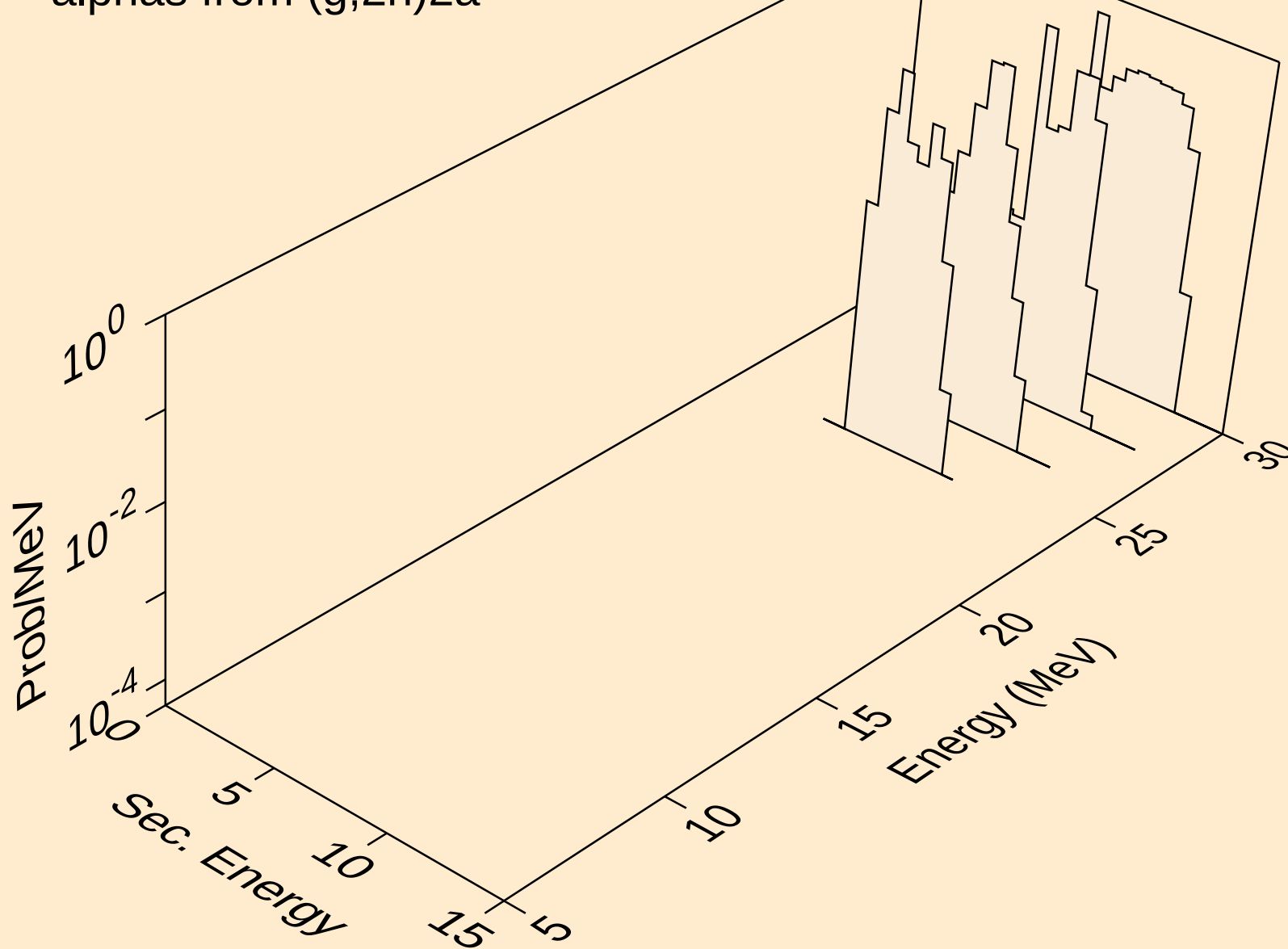
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,2n)a



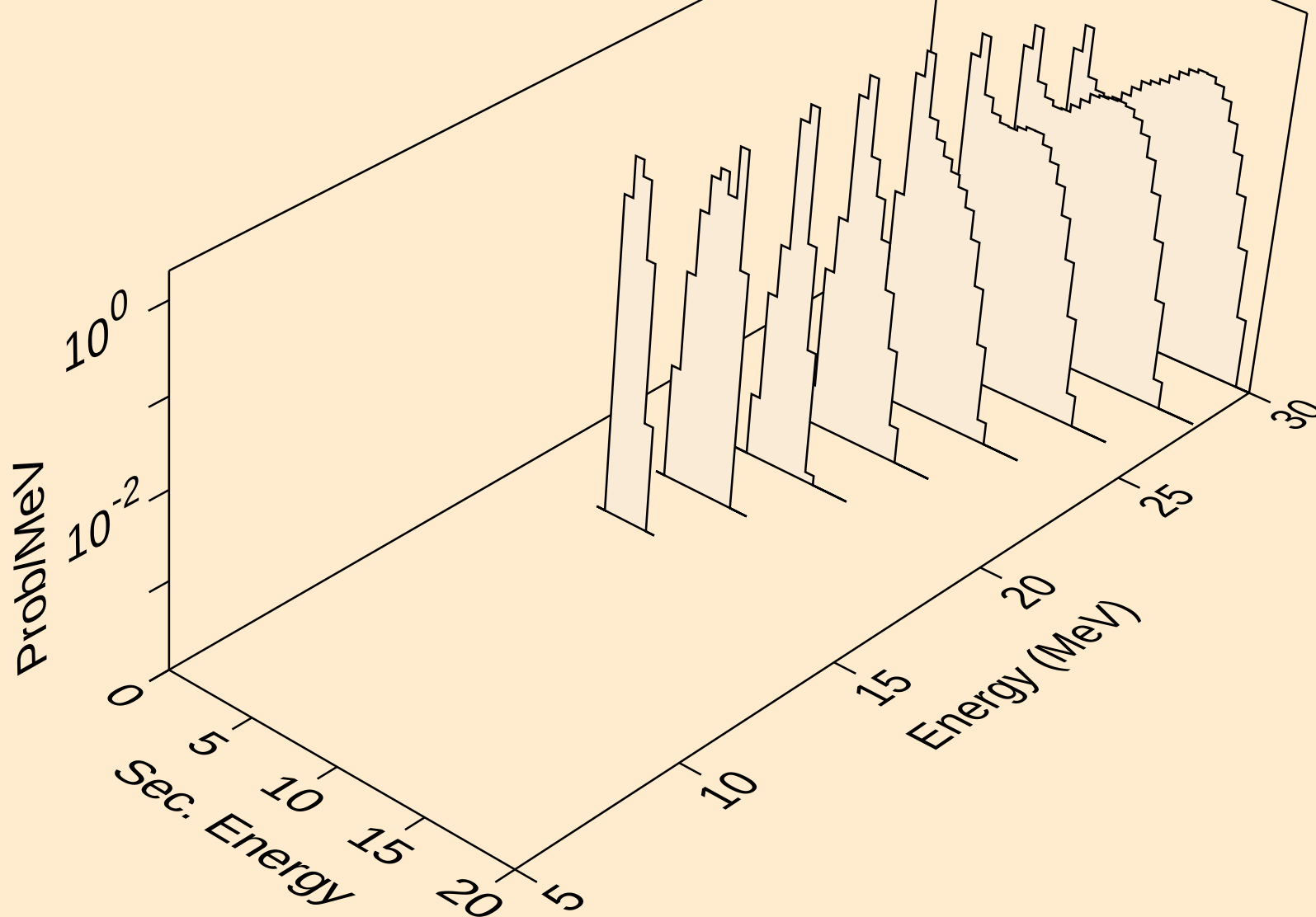
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,n*)2a



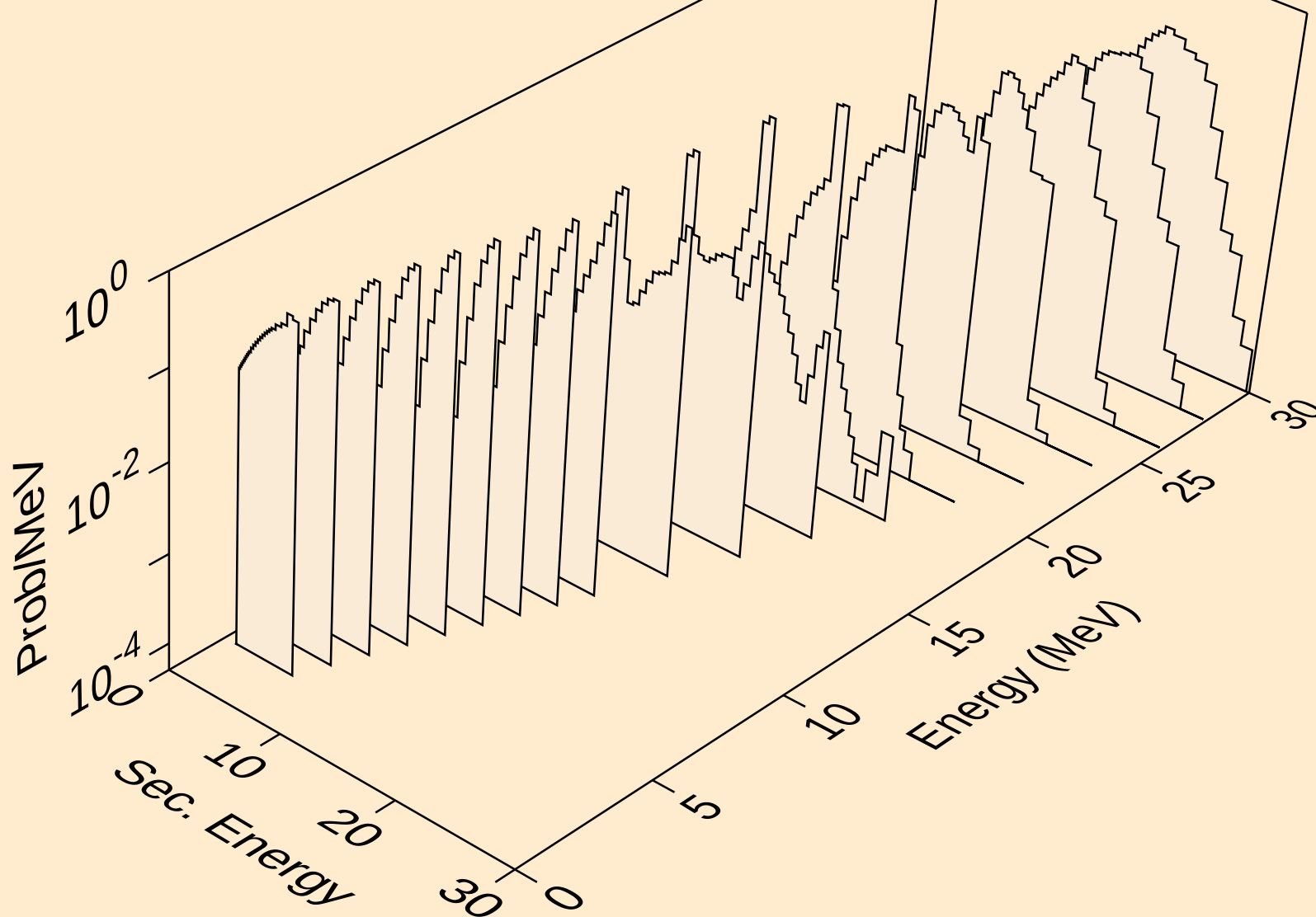
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,2n)2a



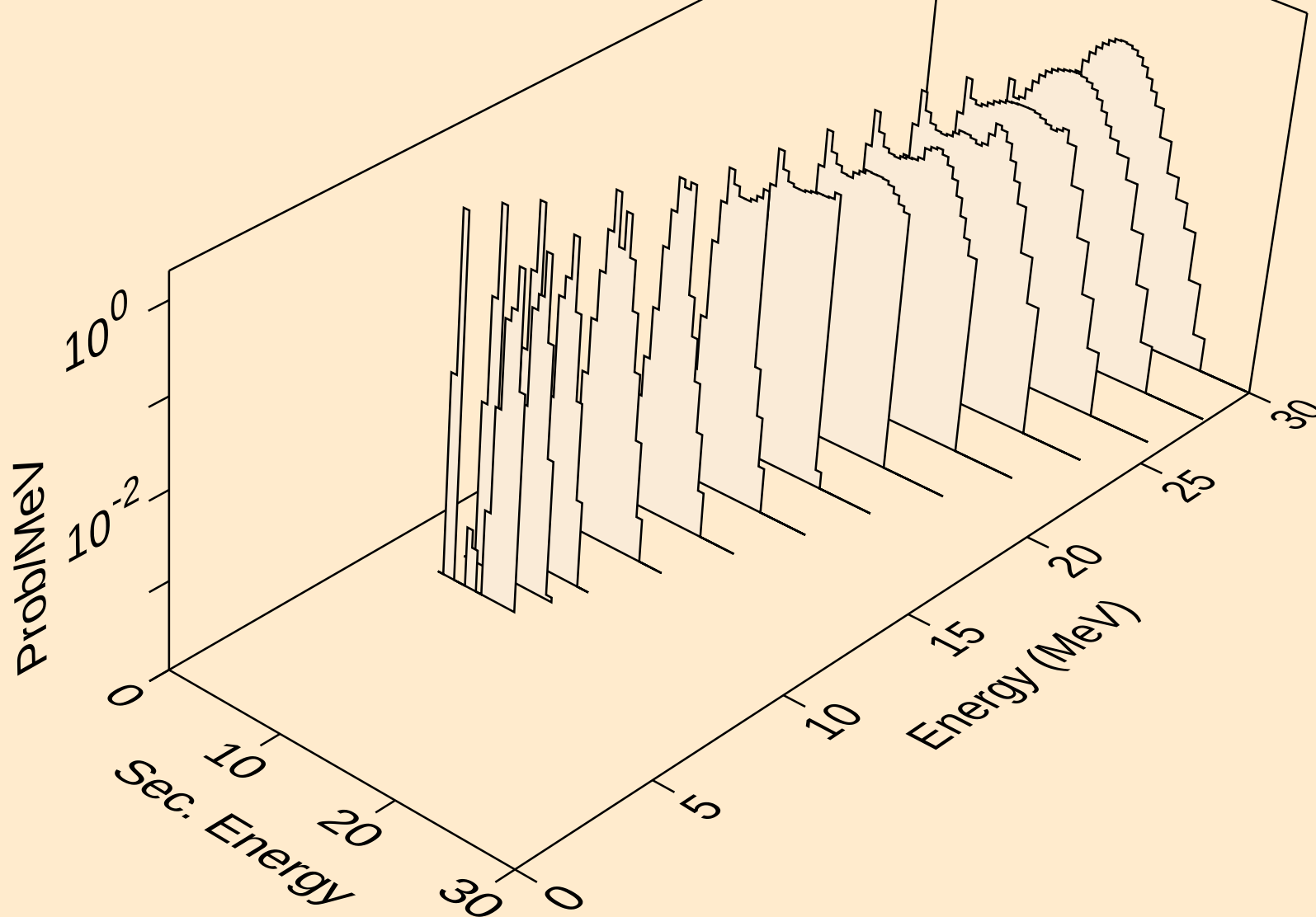
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,npa)



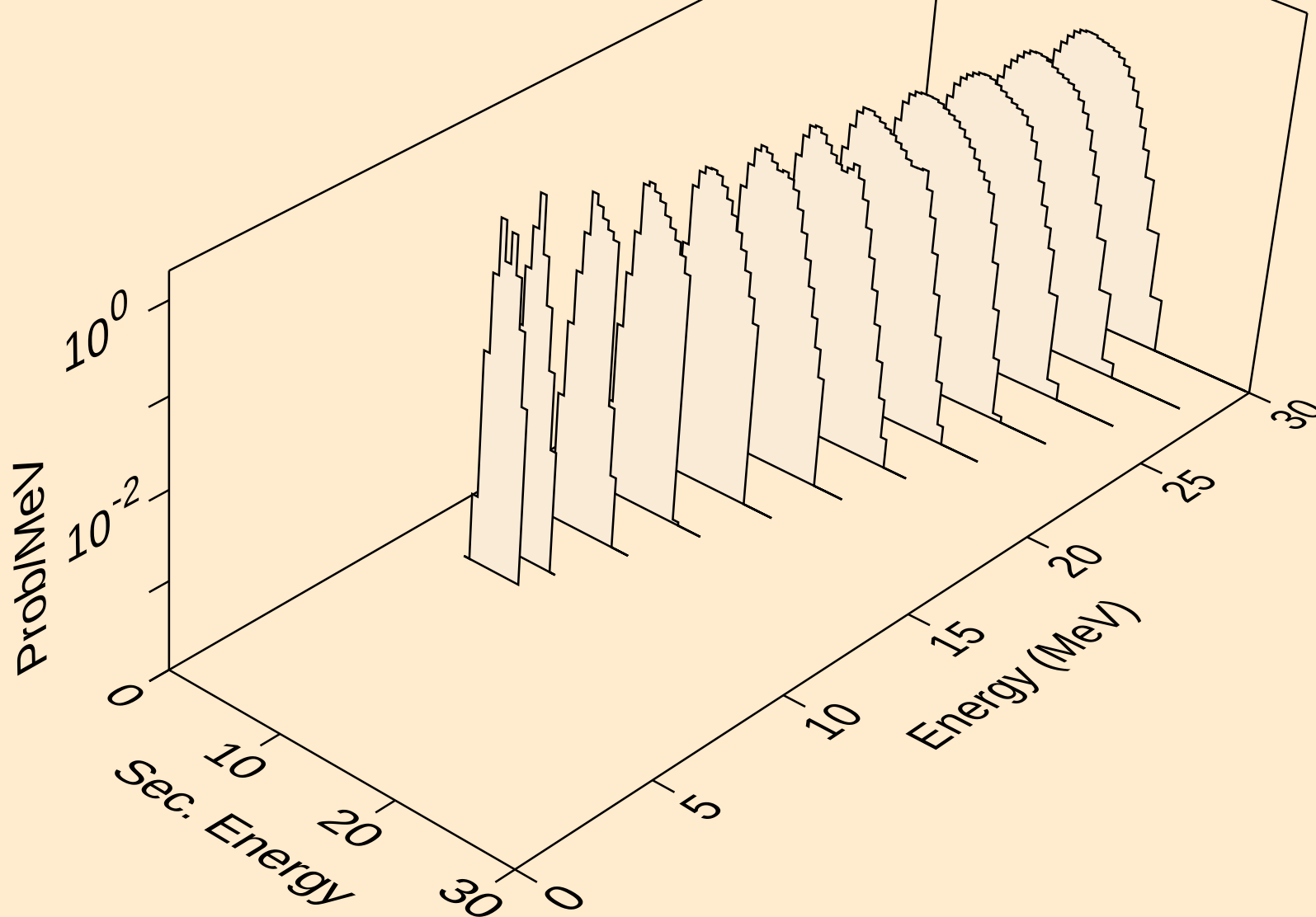
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,a)



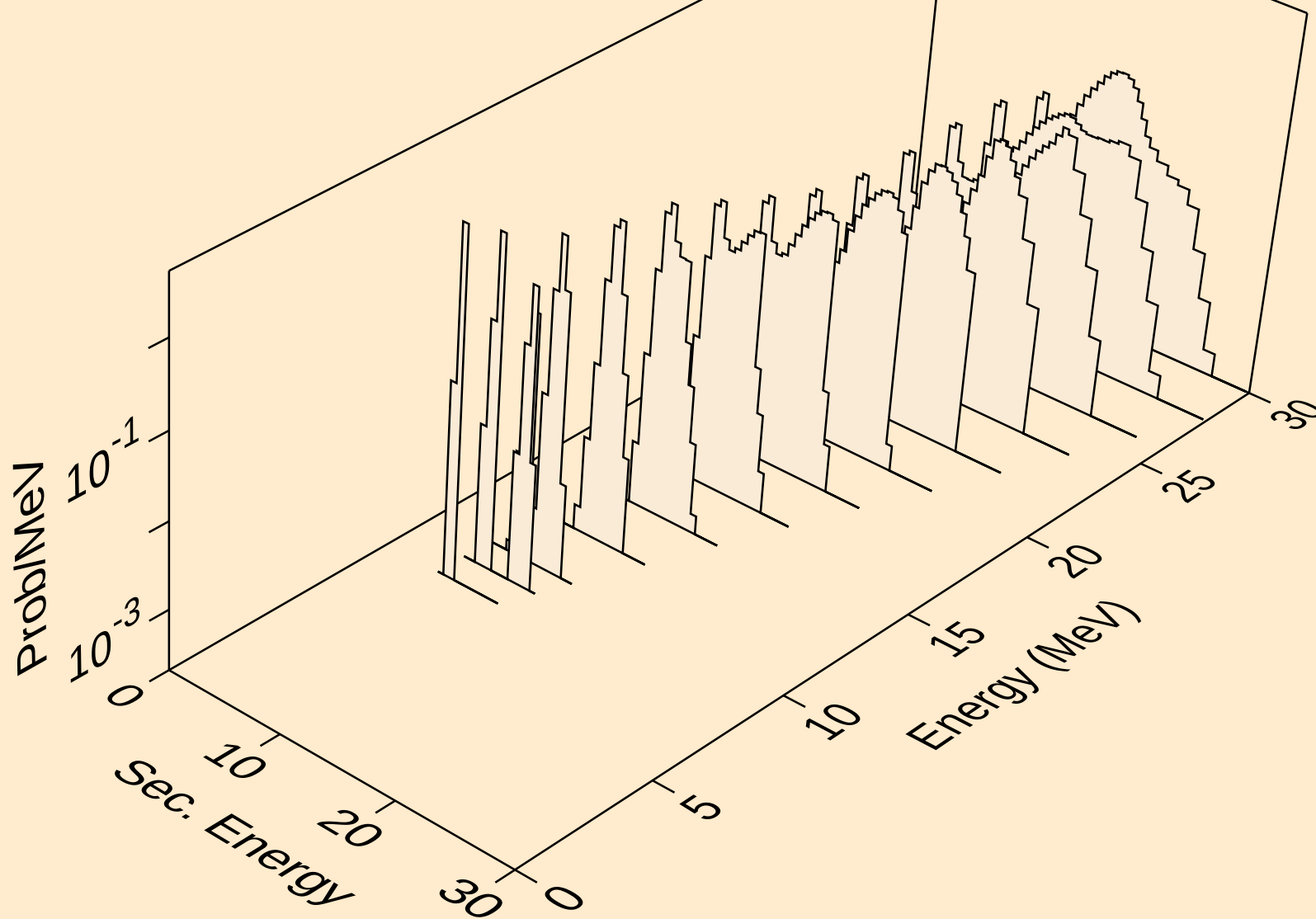
LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,2a)



LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,3a)



LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,pa)



LU159 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,da)

