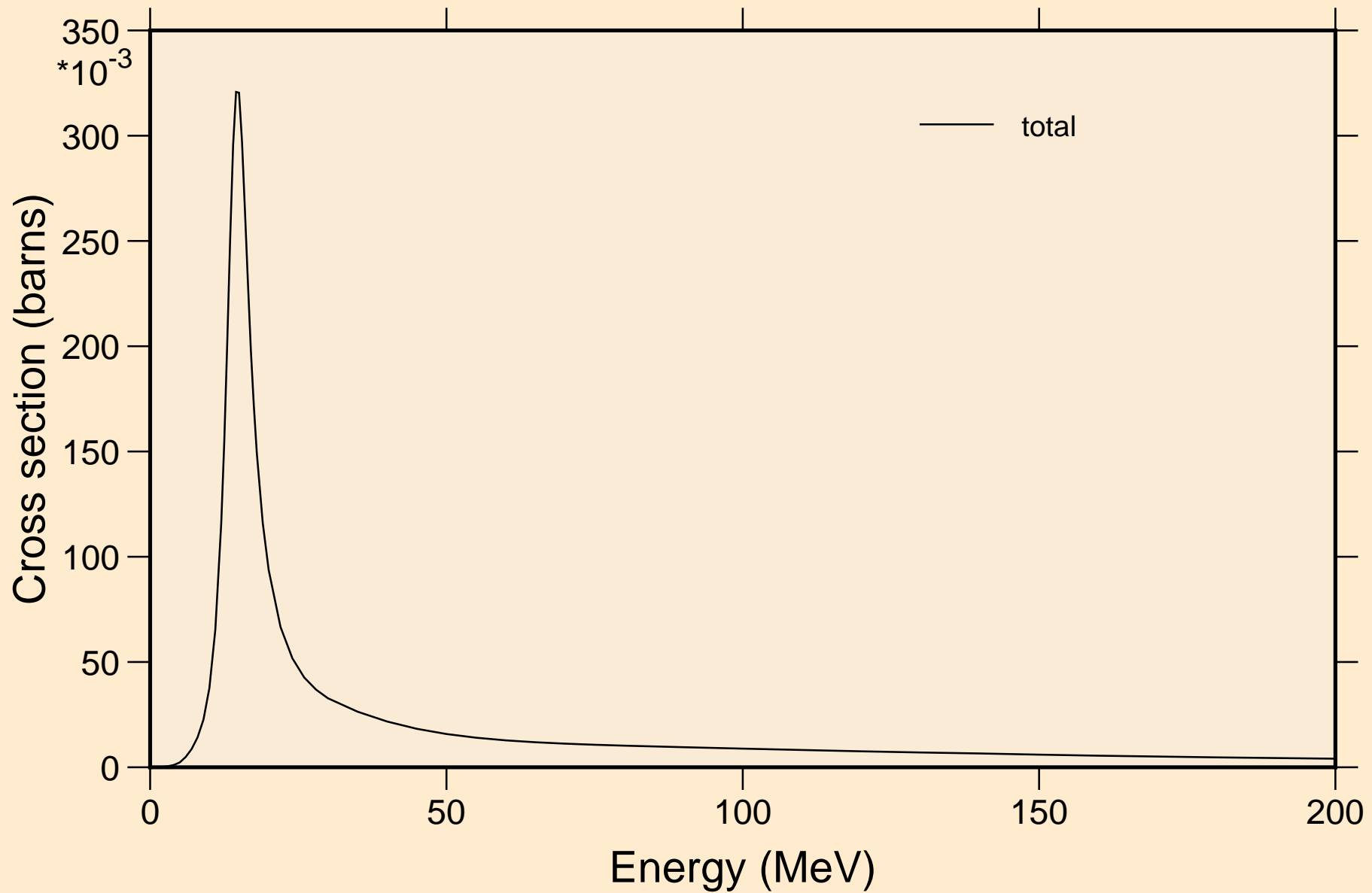
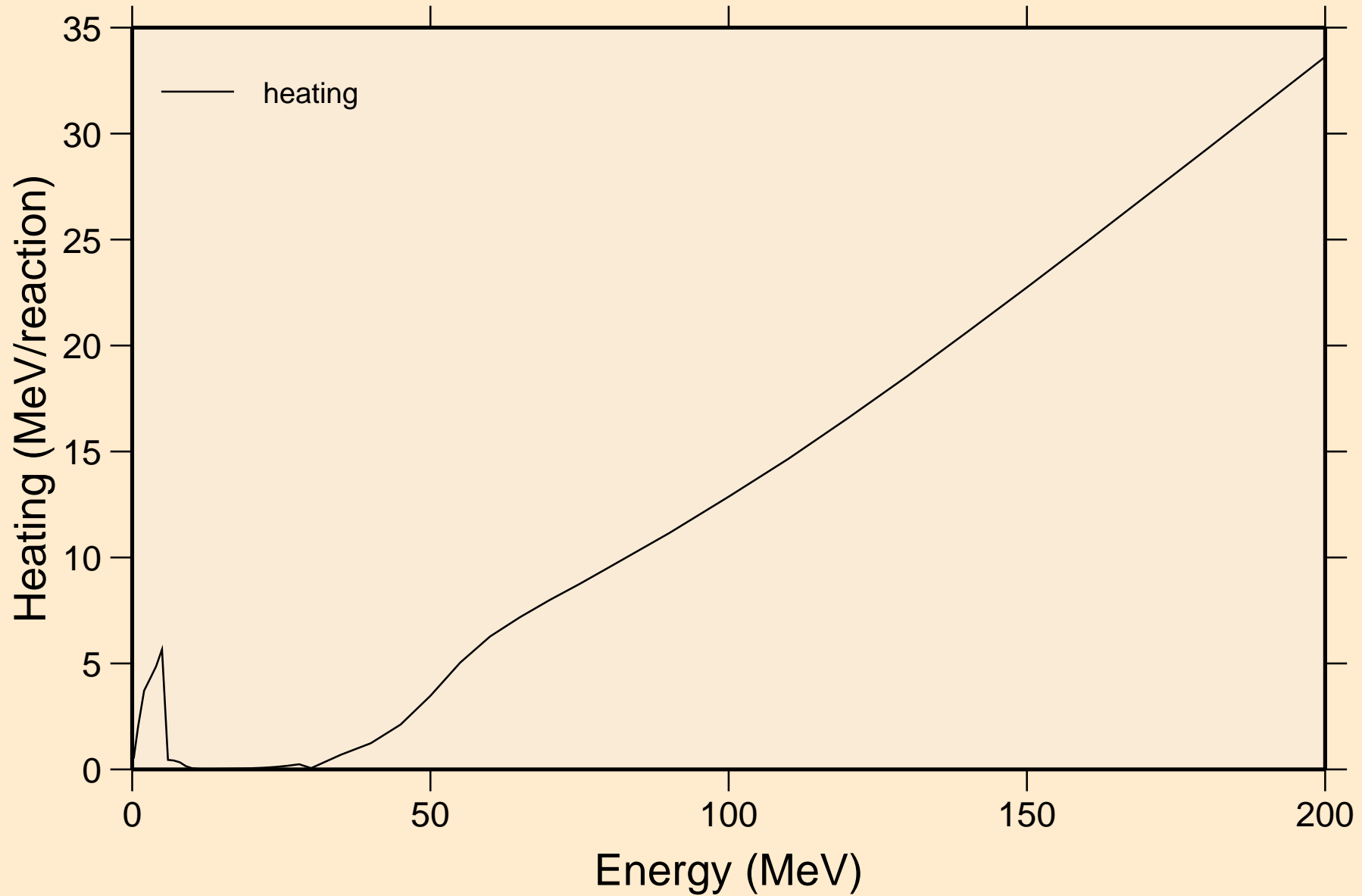


CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



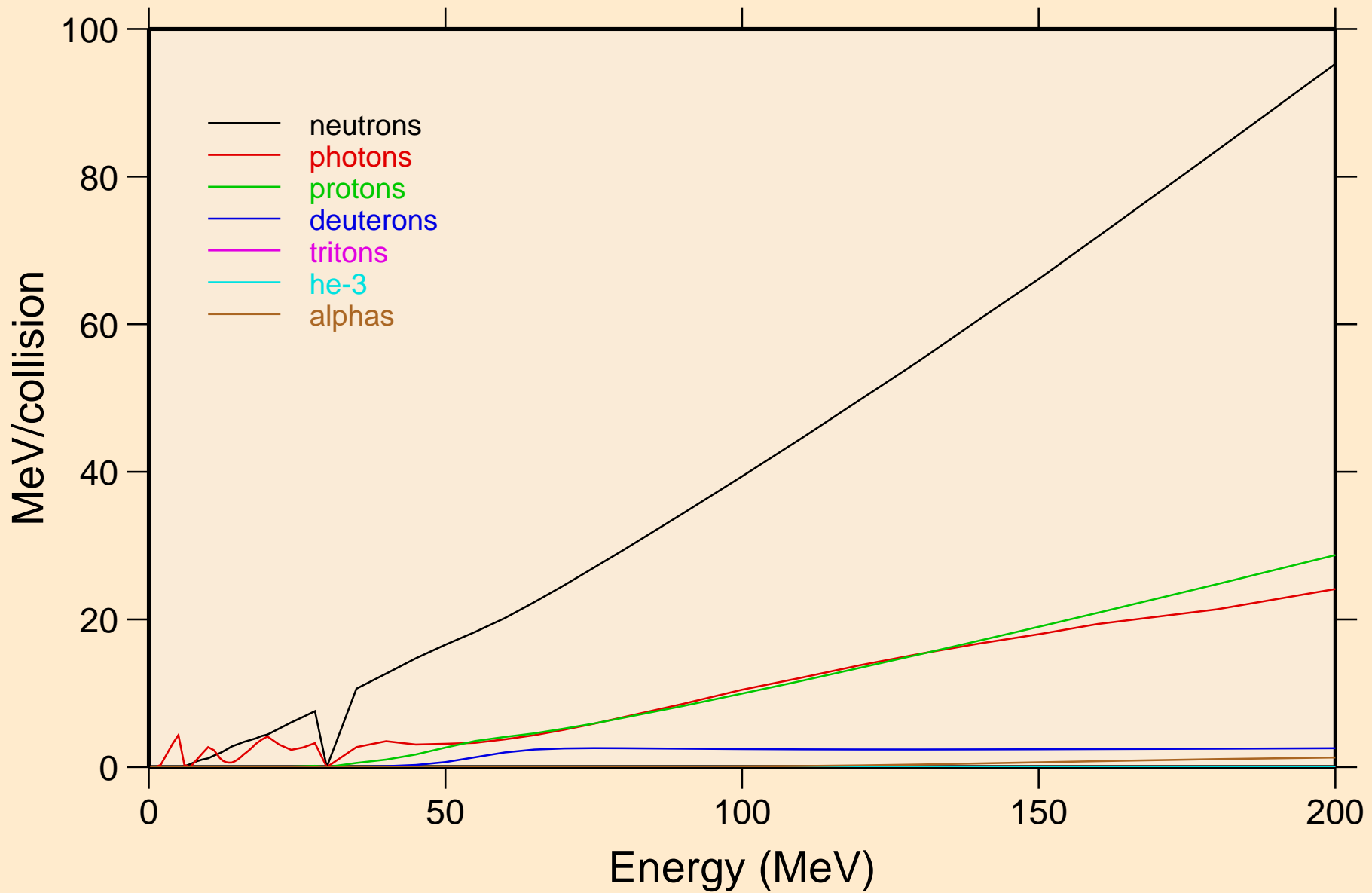
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

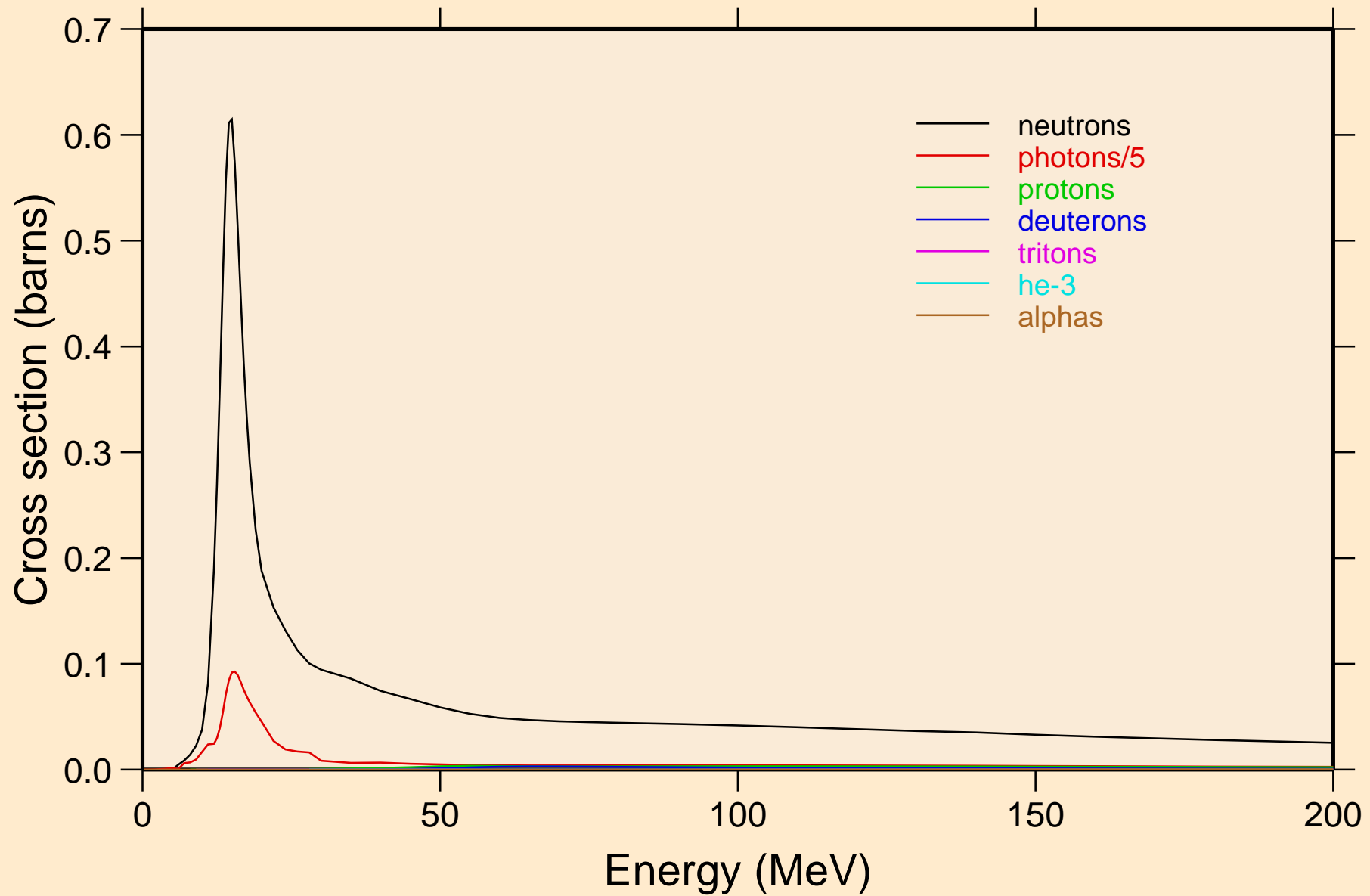


CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

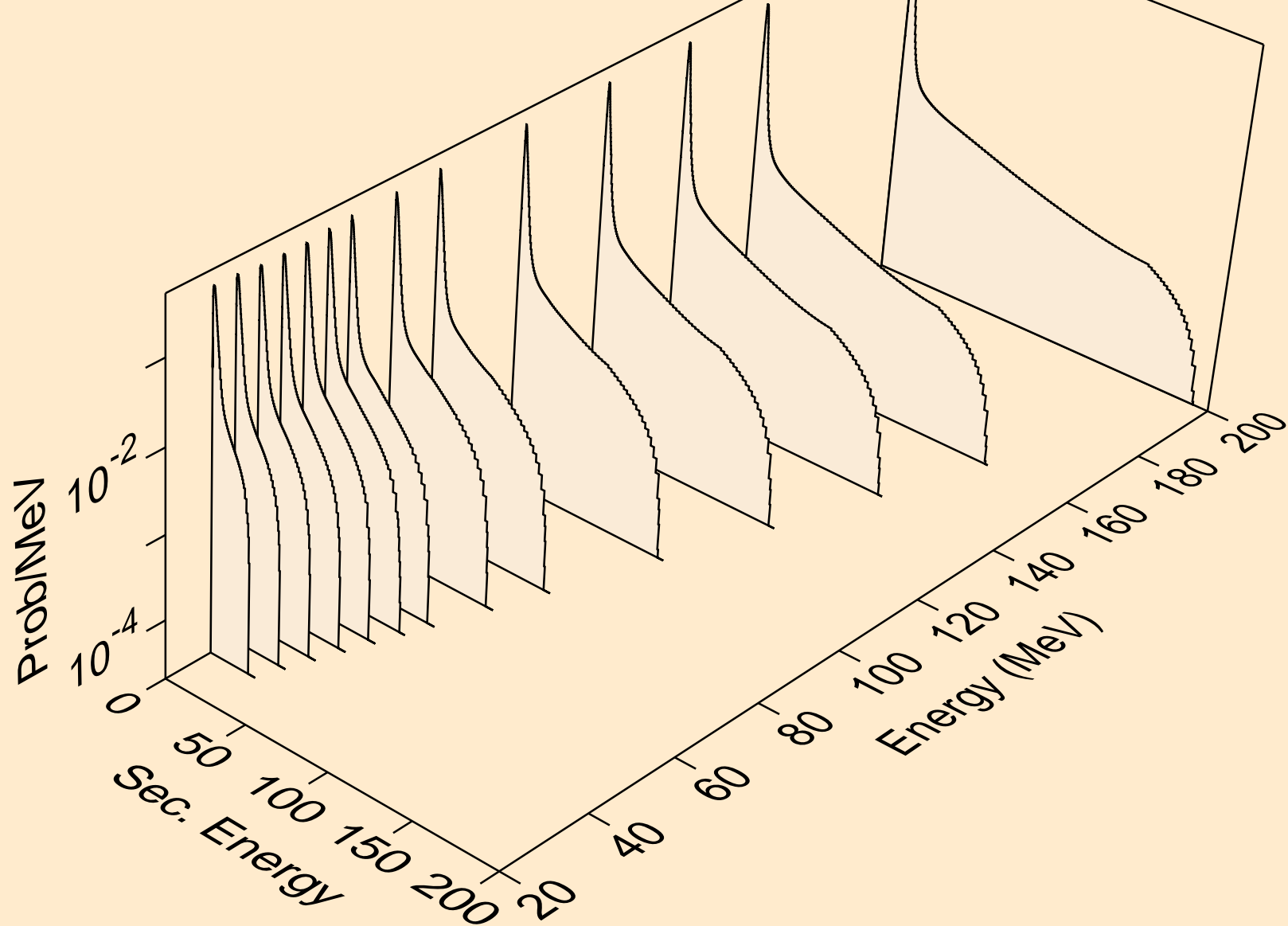
Particle heating contributions



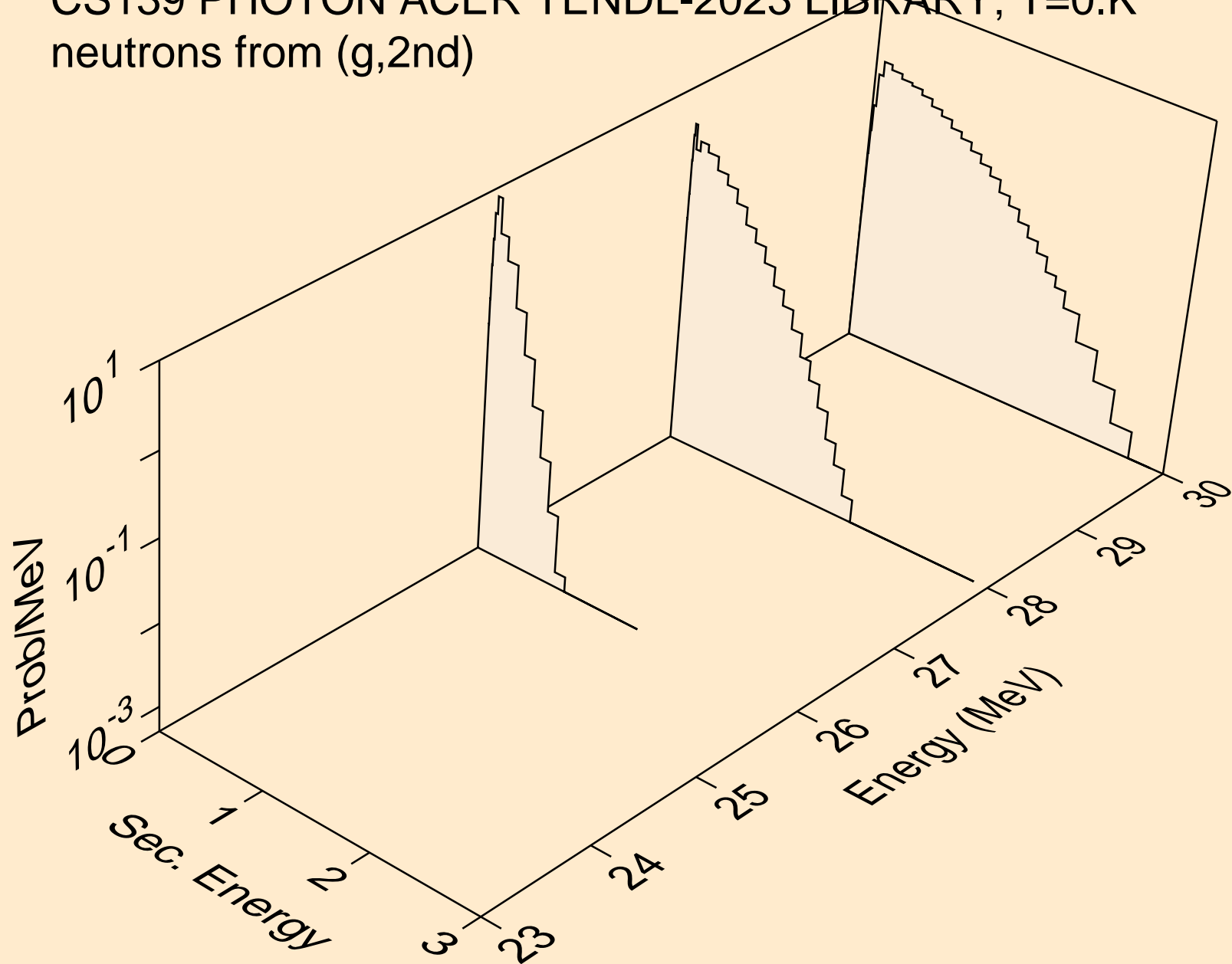
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



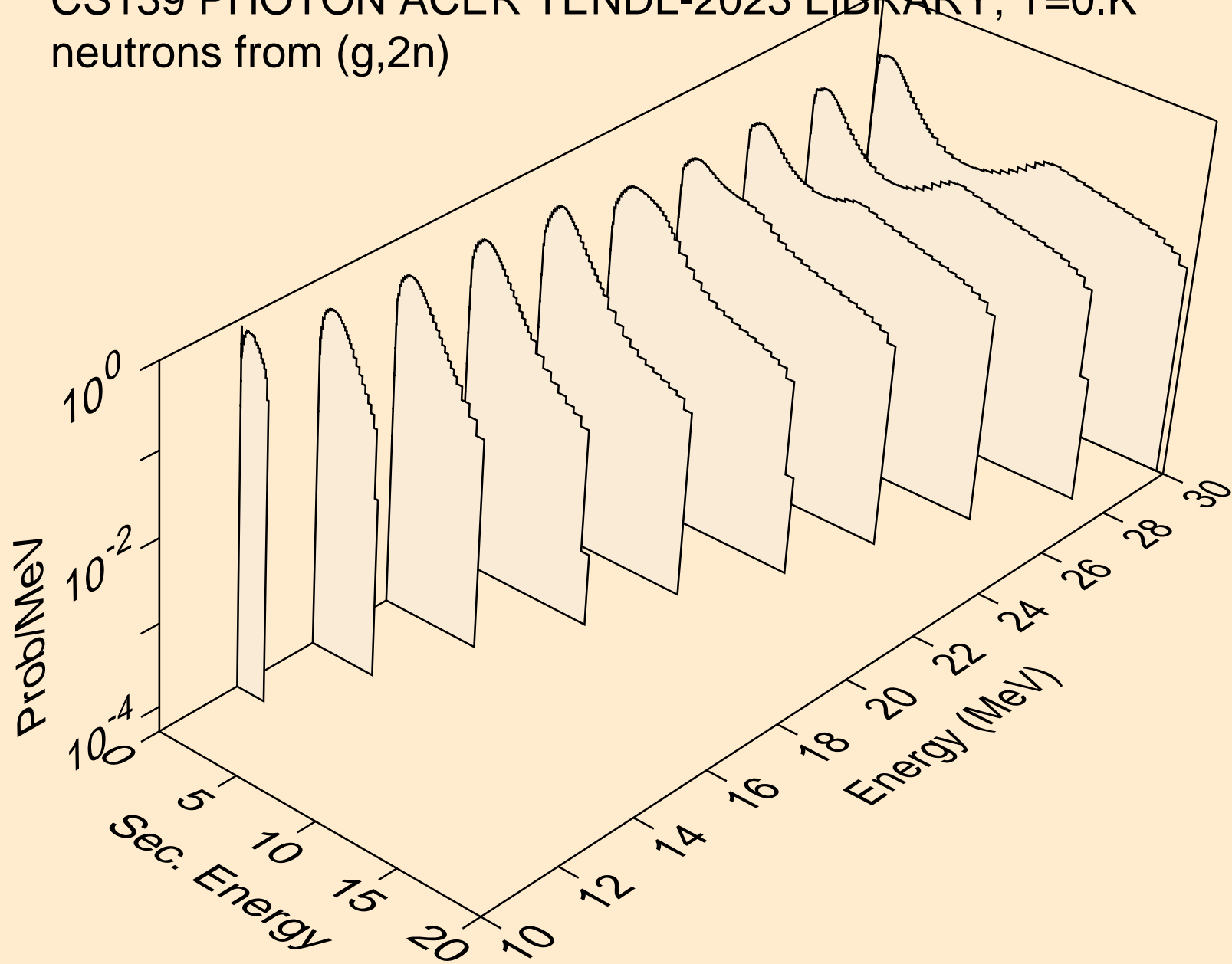
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,x)



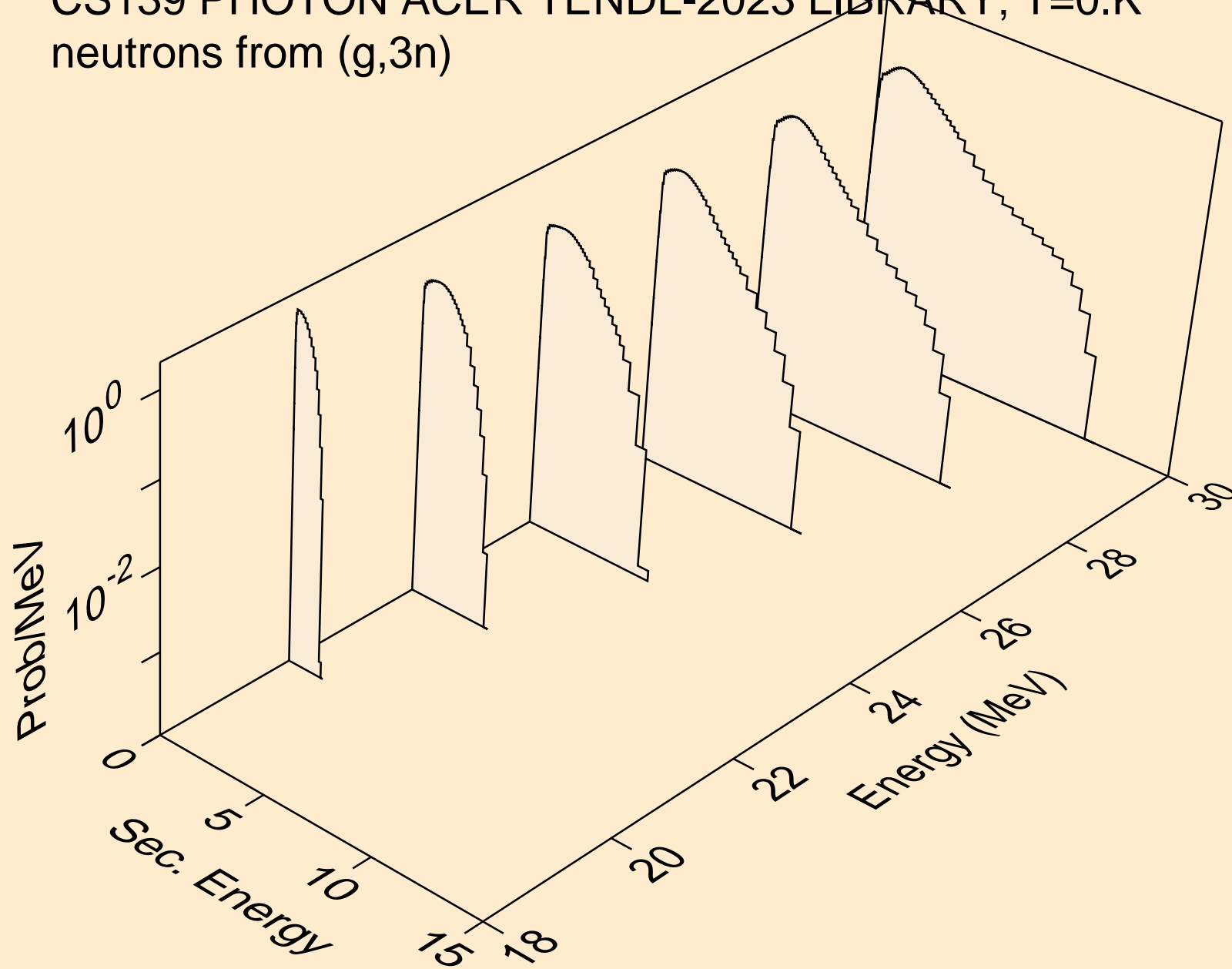
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2nd)



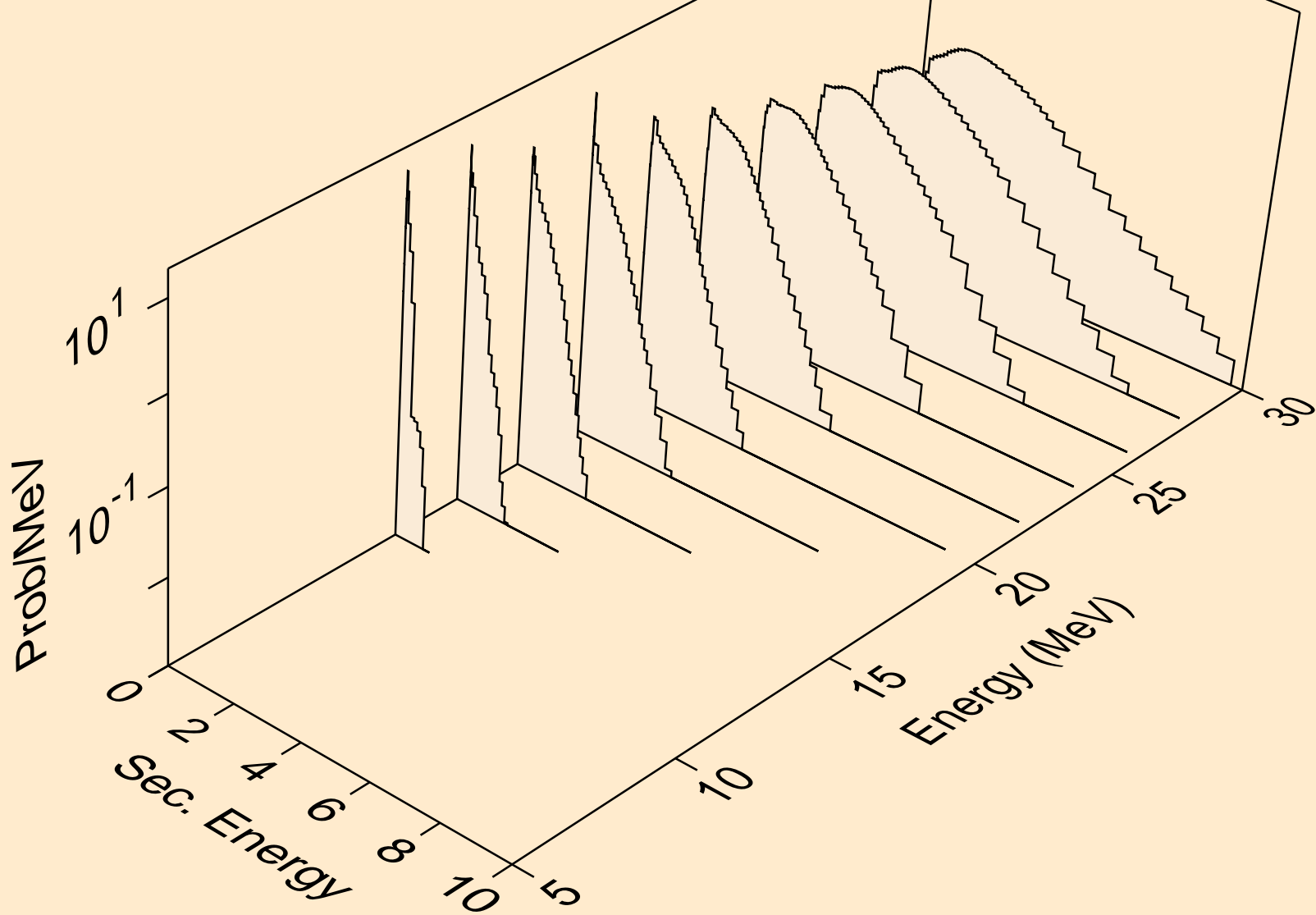
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)



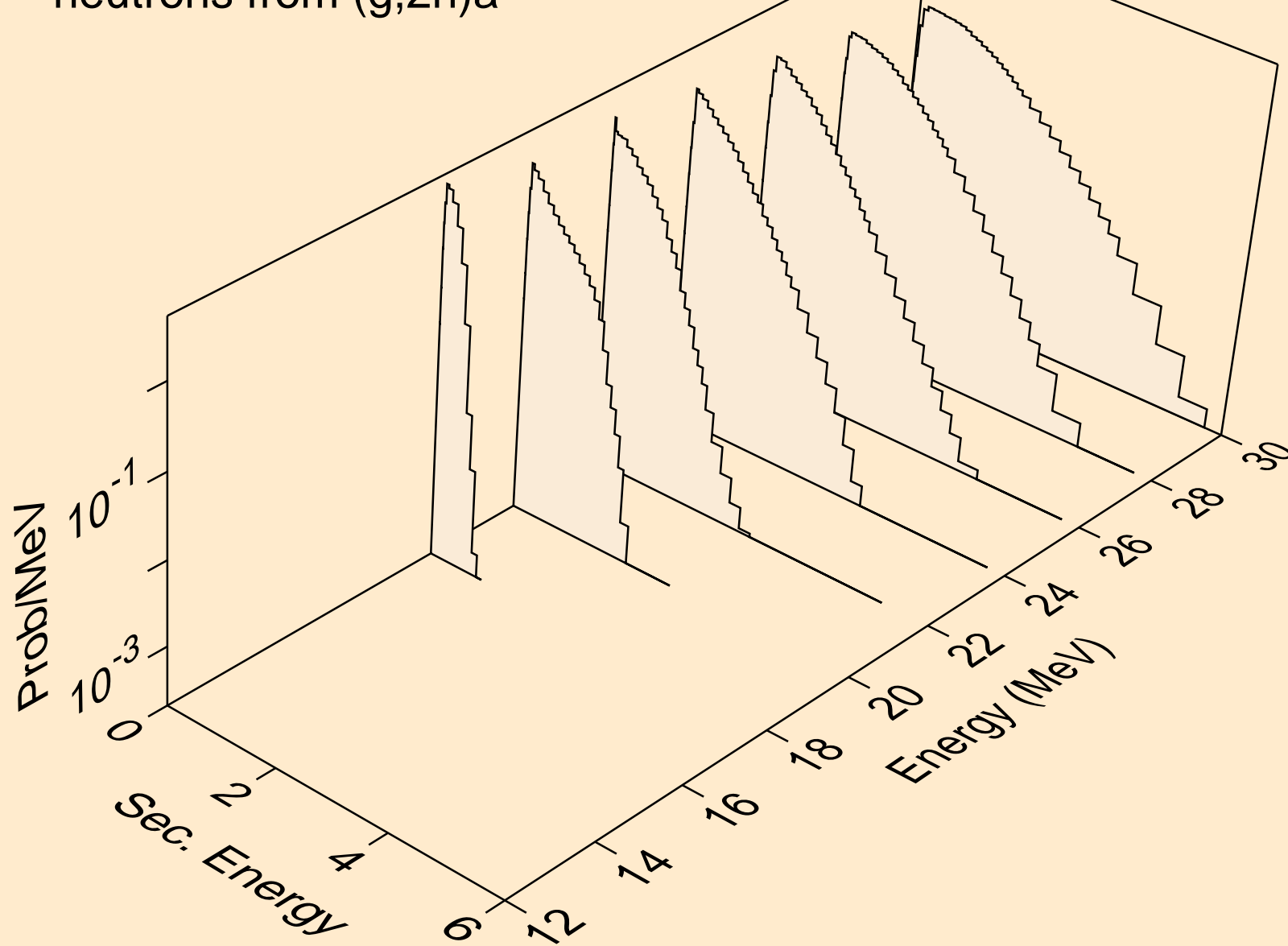
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3n)



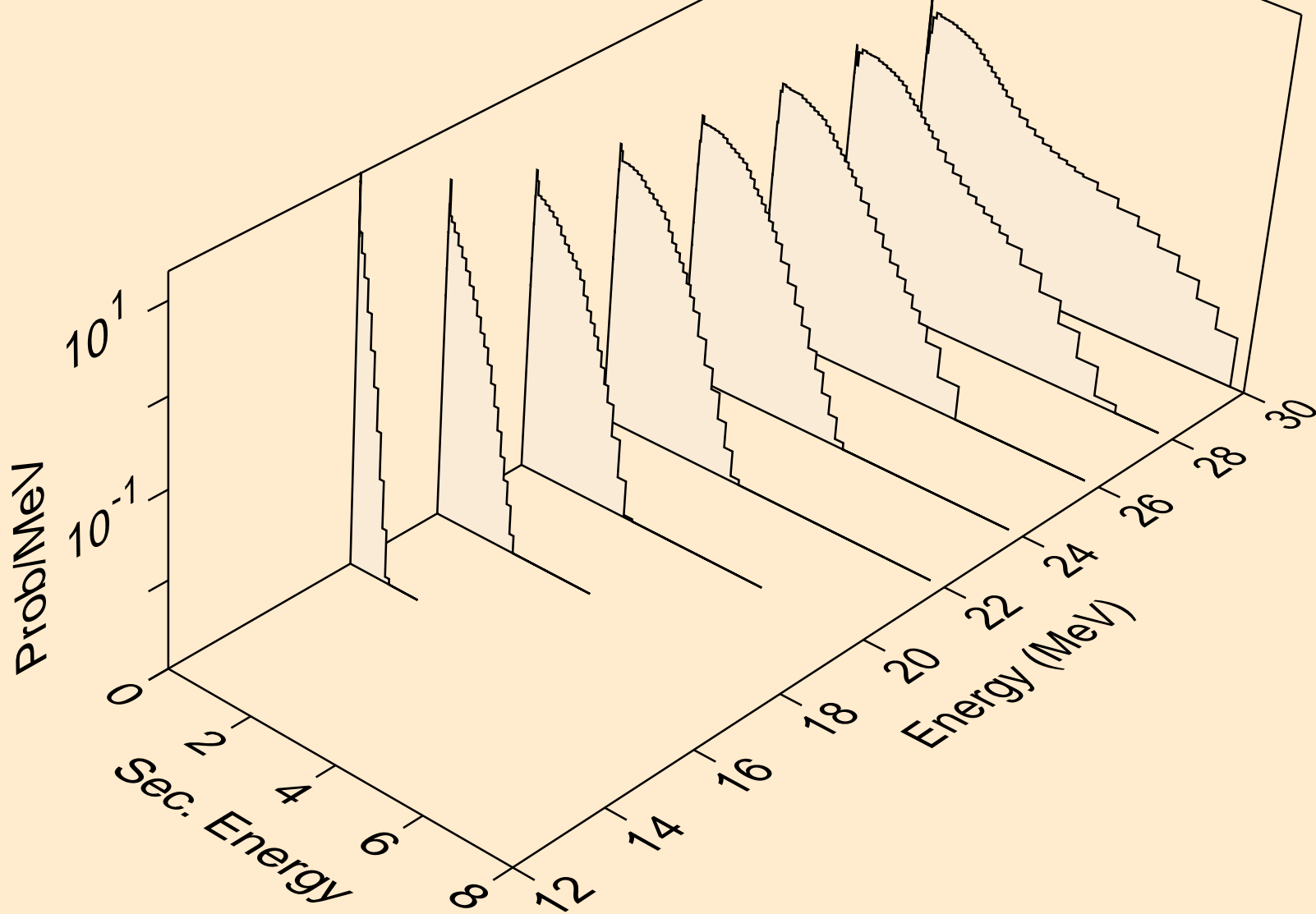
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)a



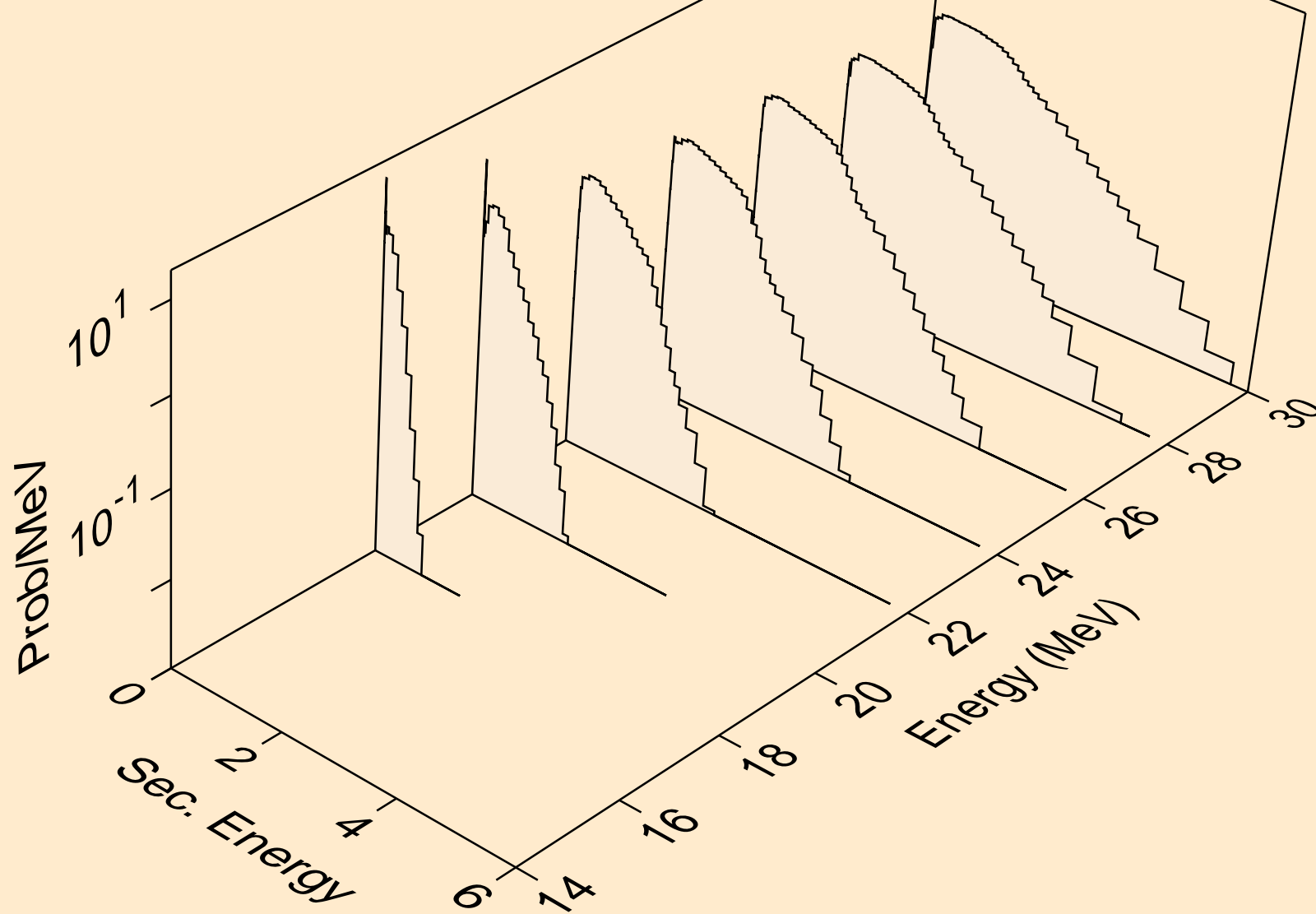
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)a



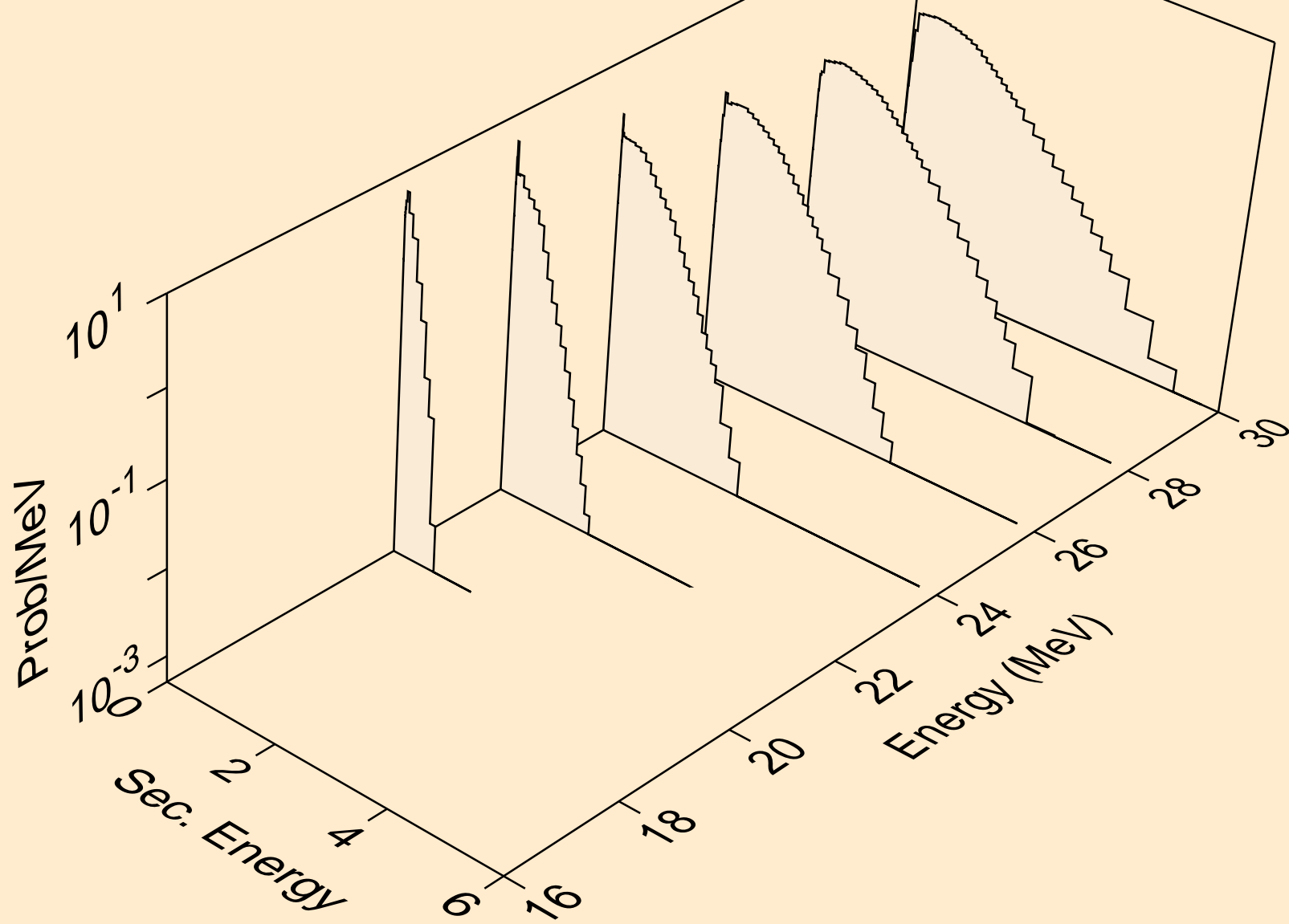
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)p



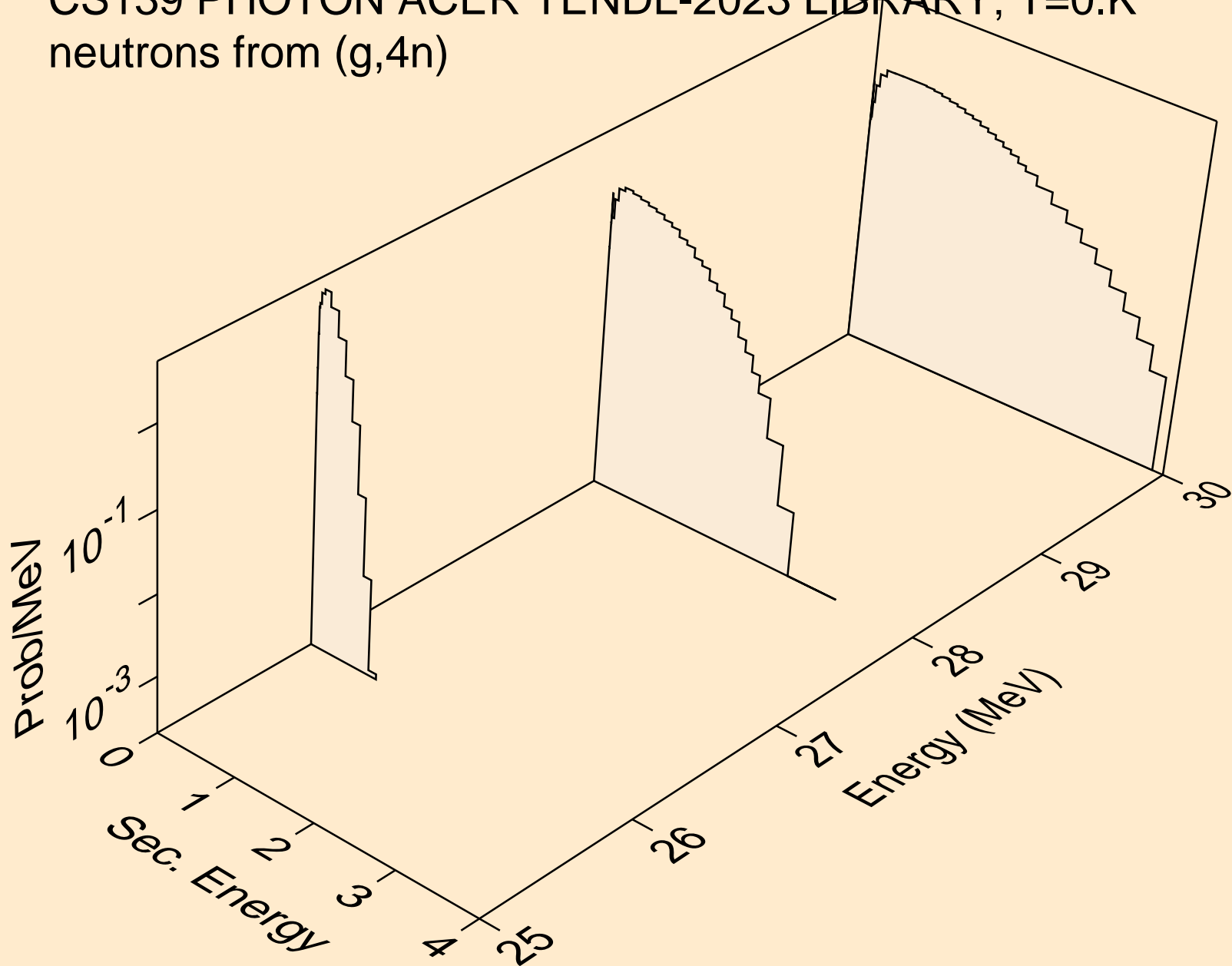
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)d



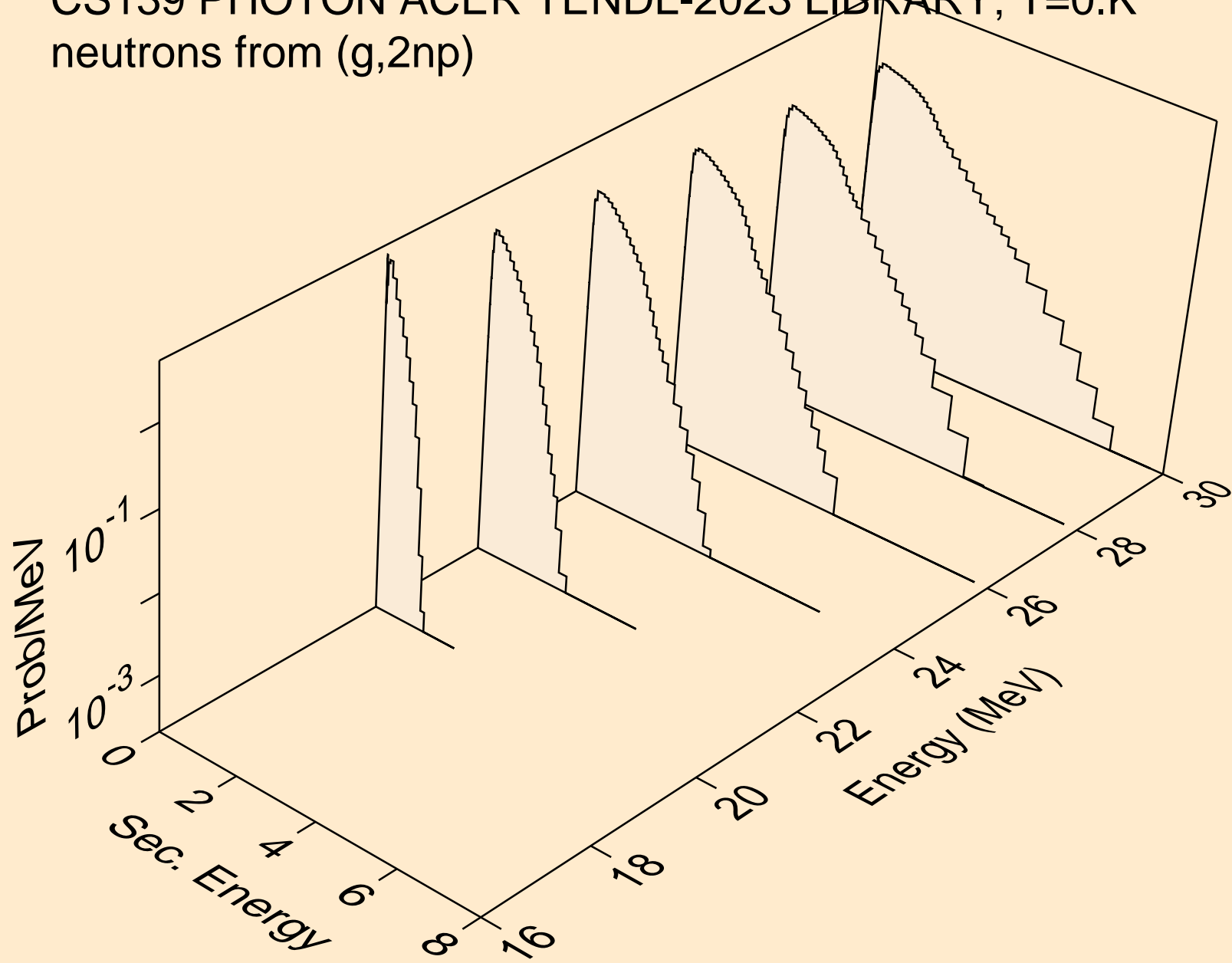
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)t



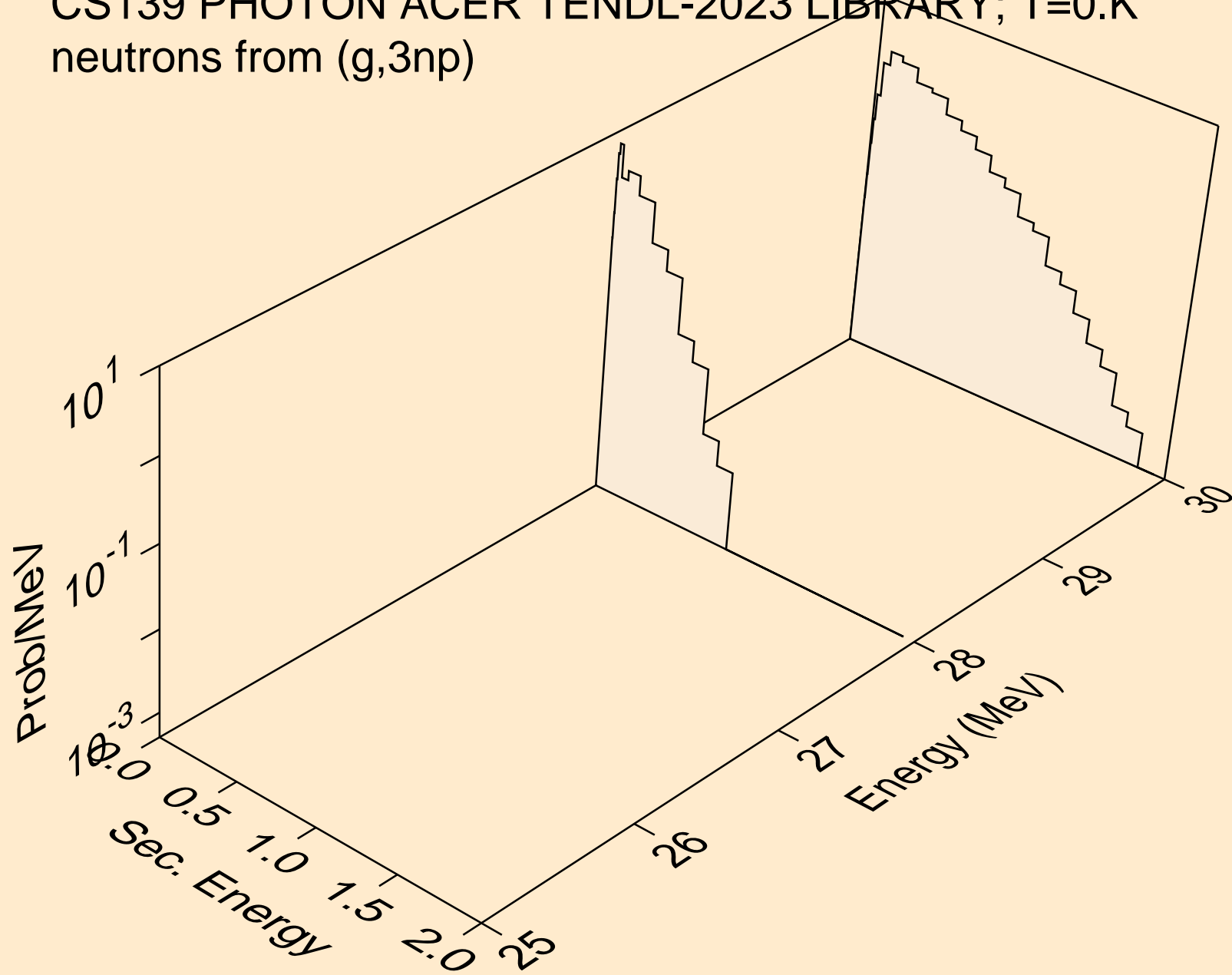
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,4n)



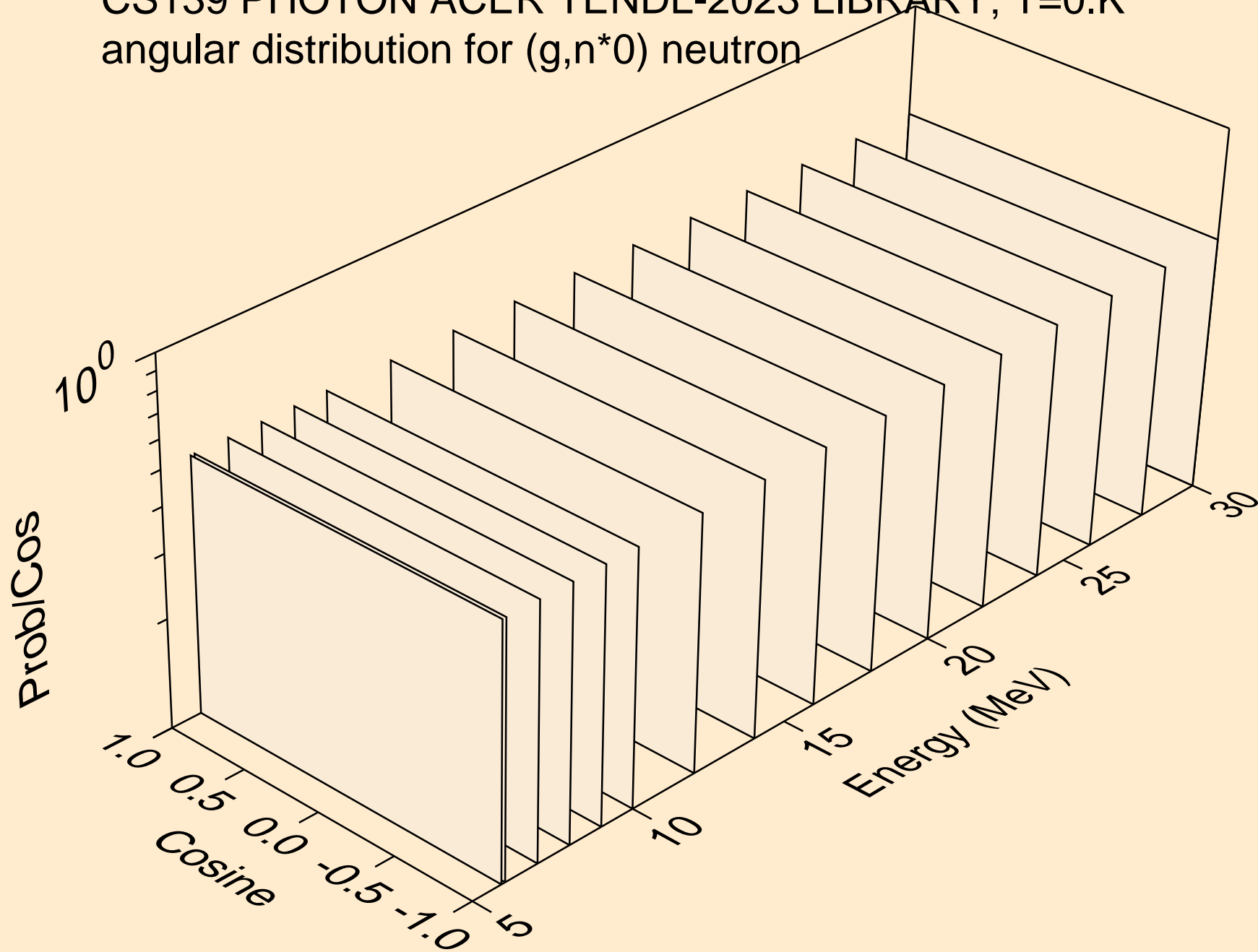
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2np)



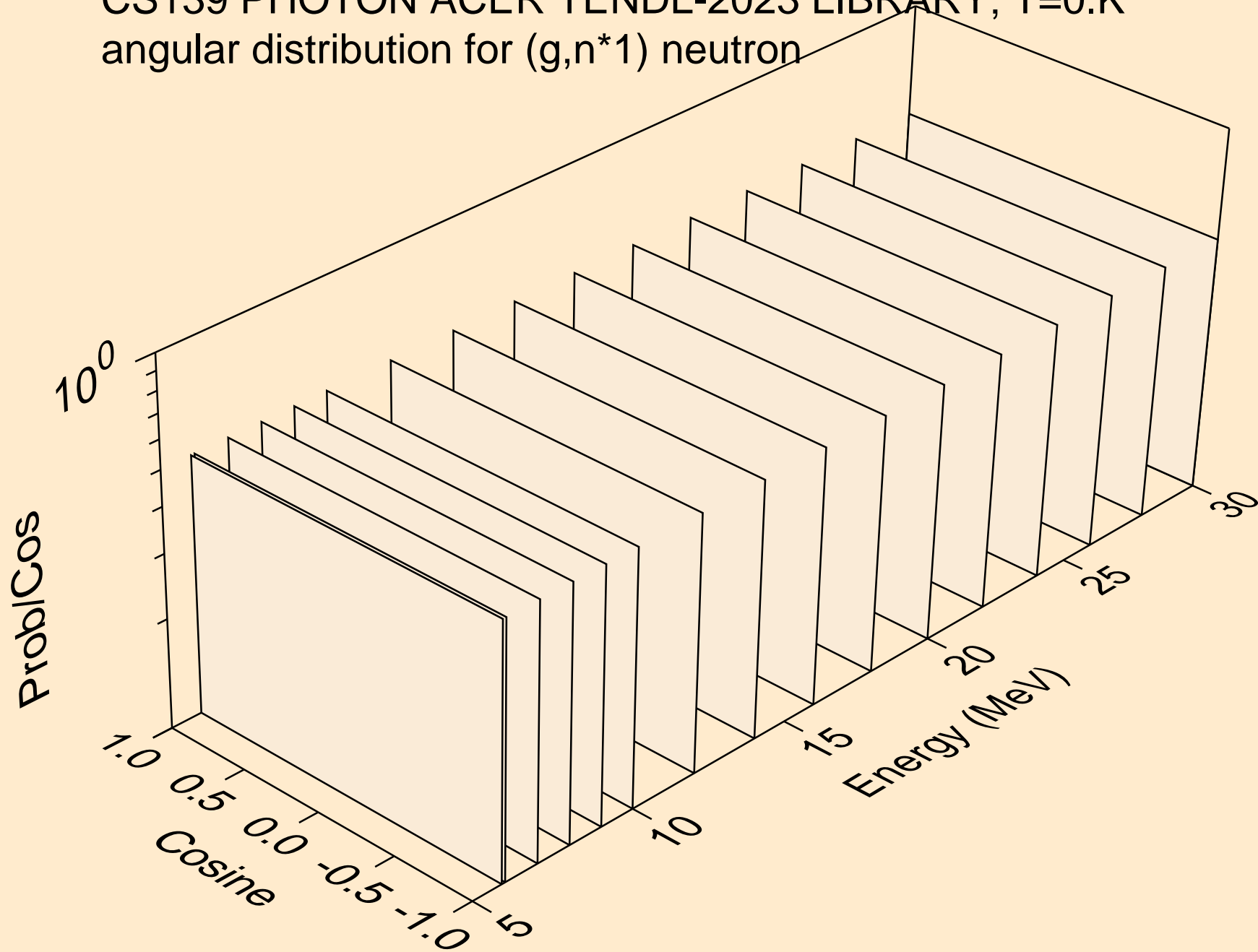
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3np)



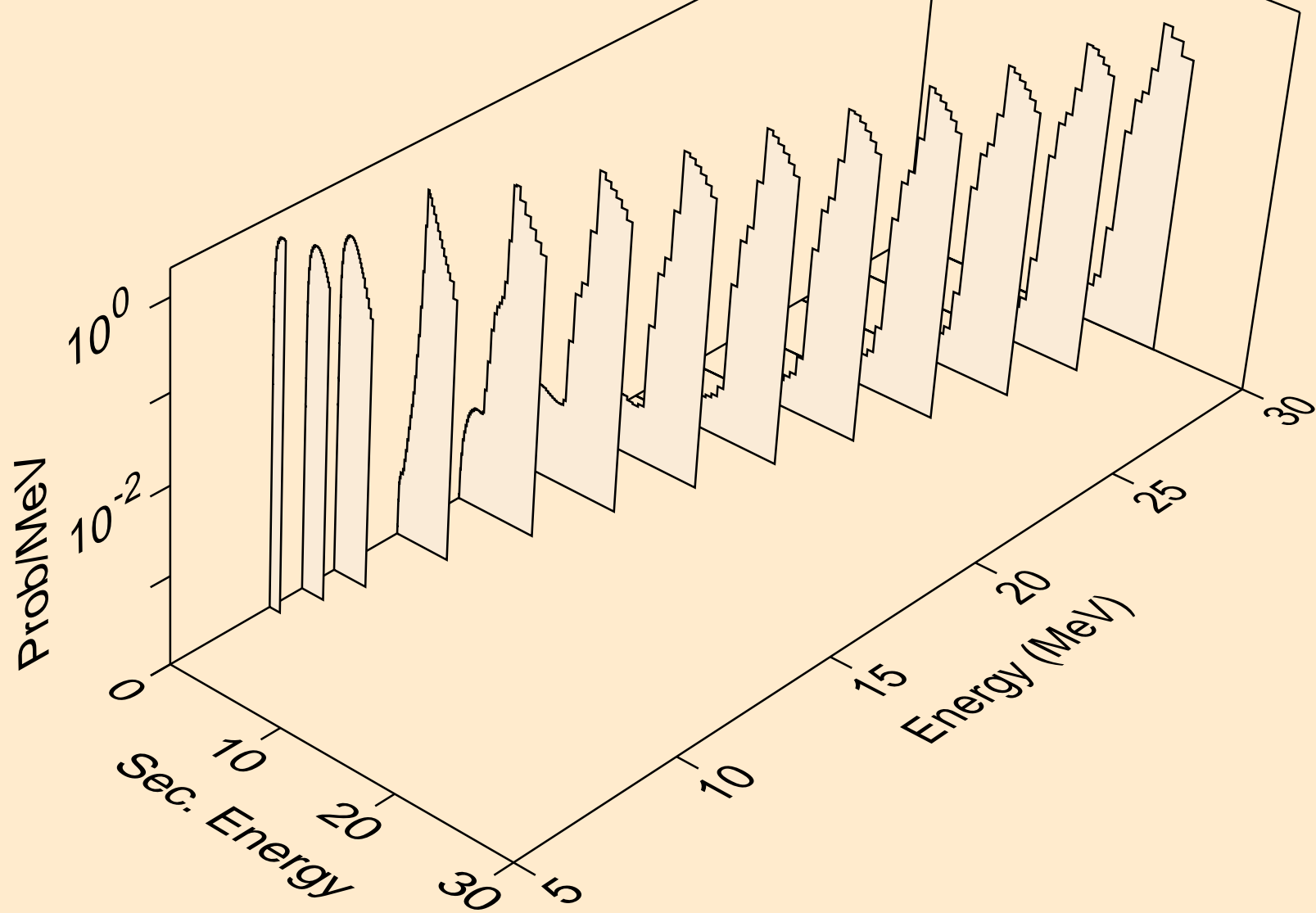
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



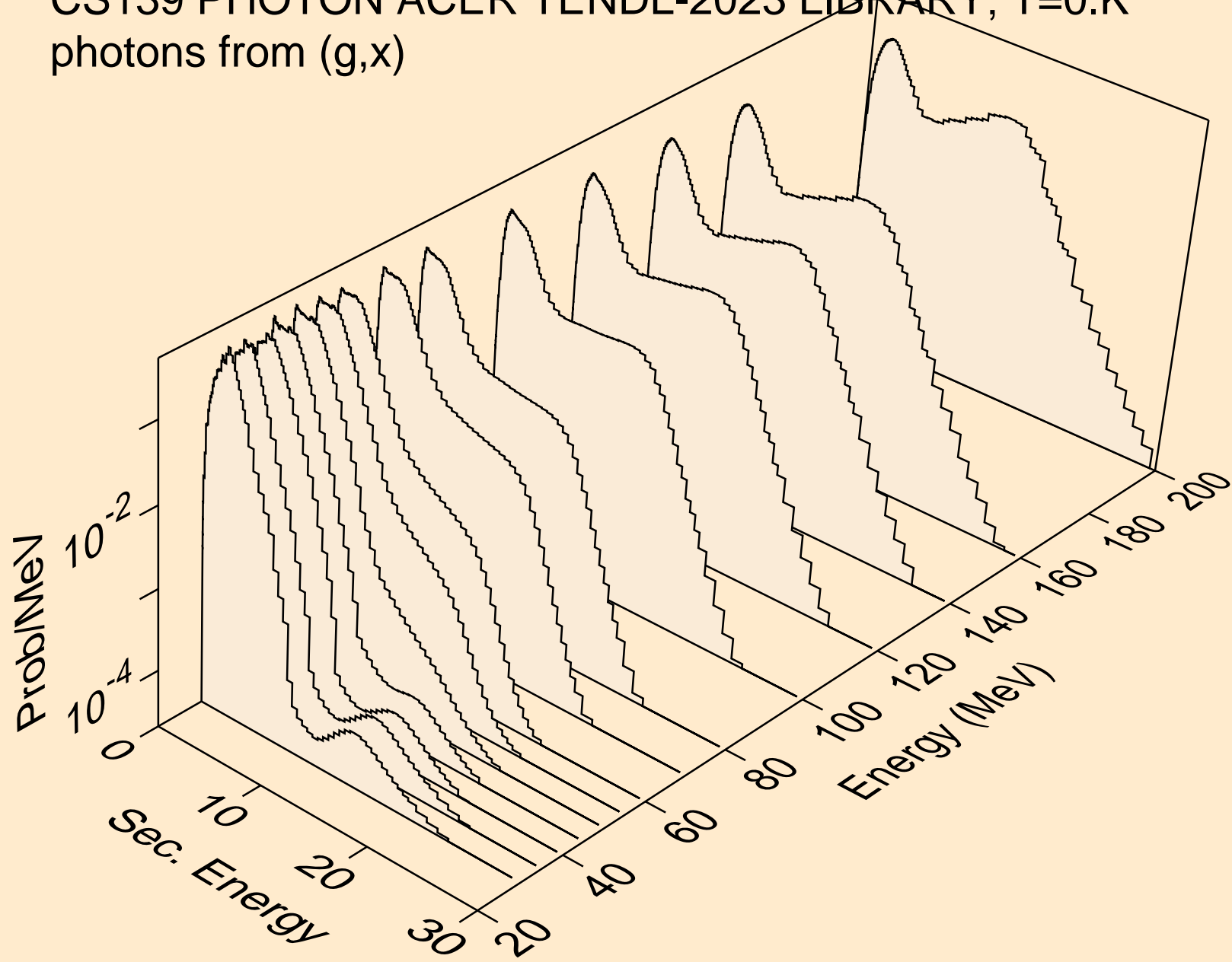
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



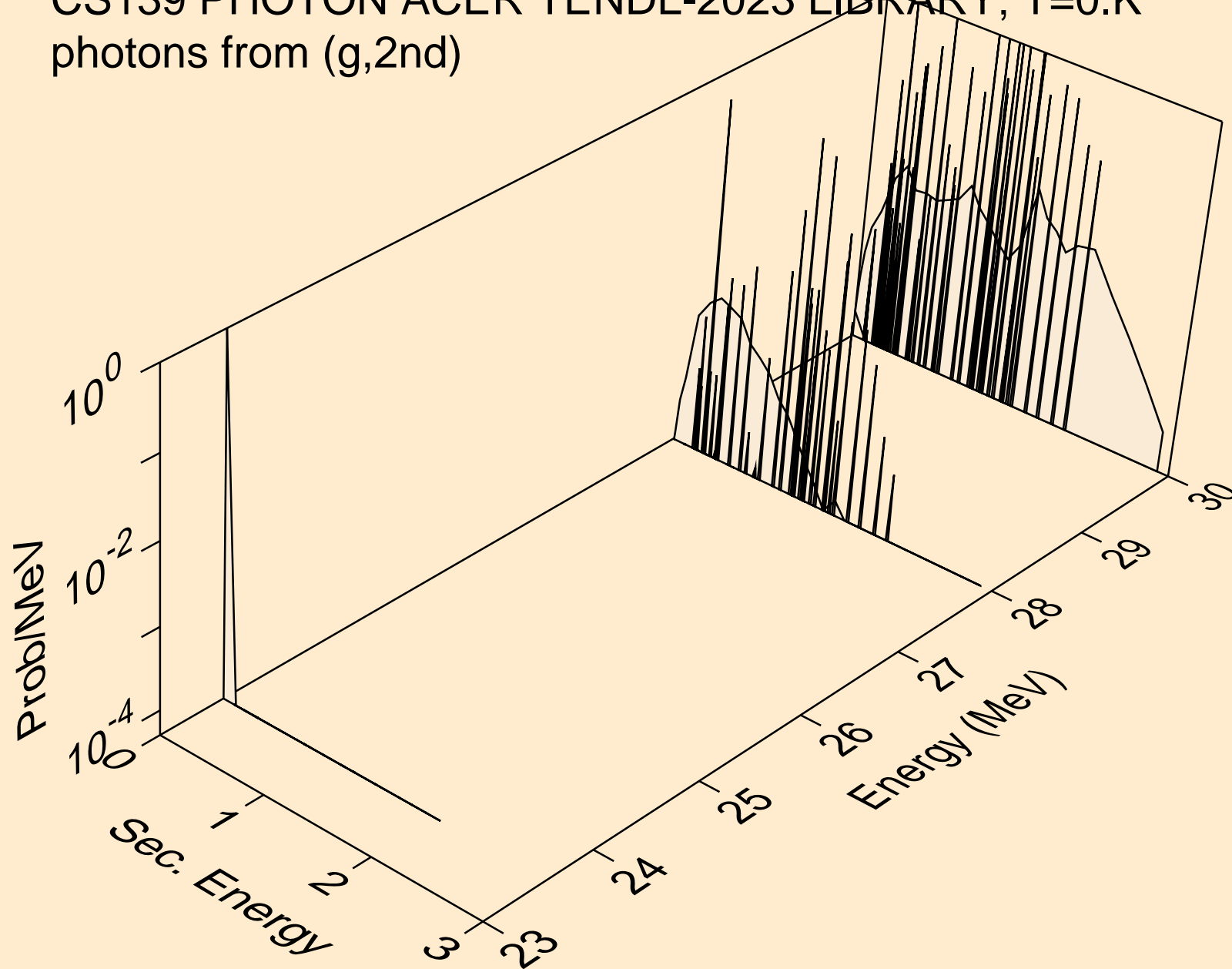
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*c)



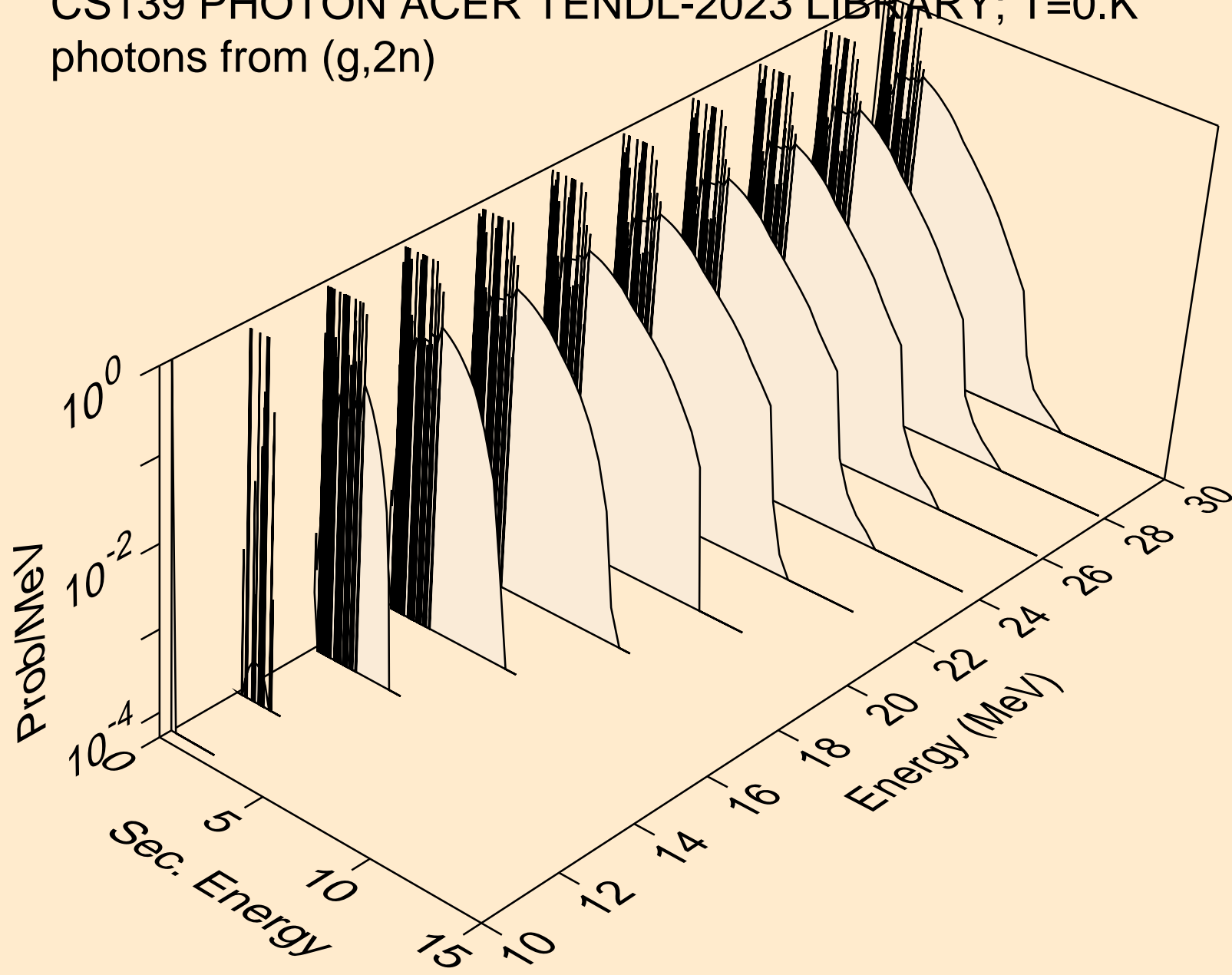
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,x)



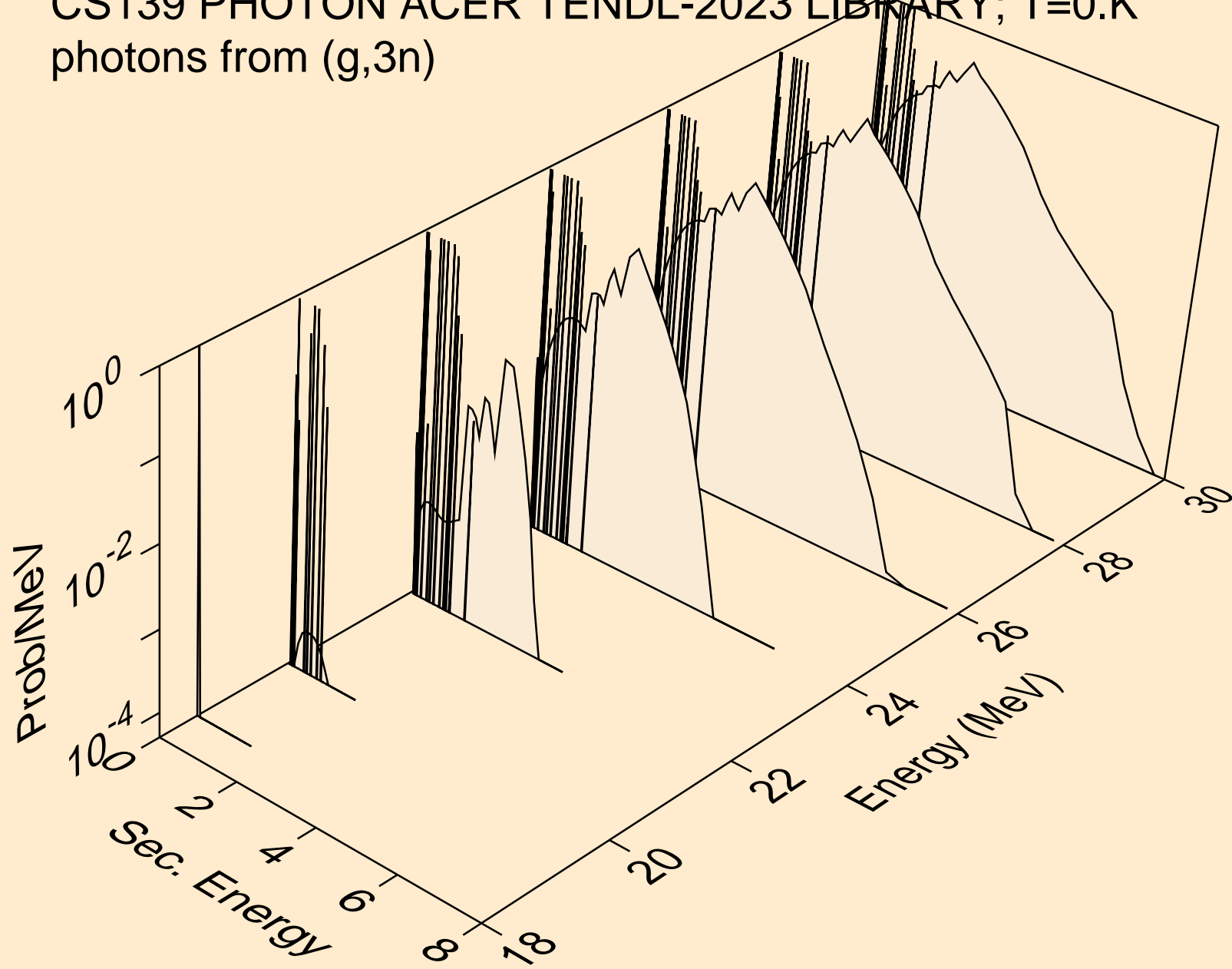
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2nd)



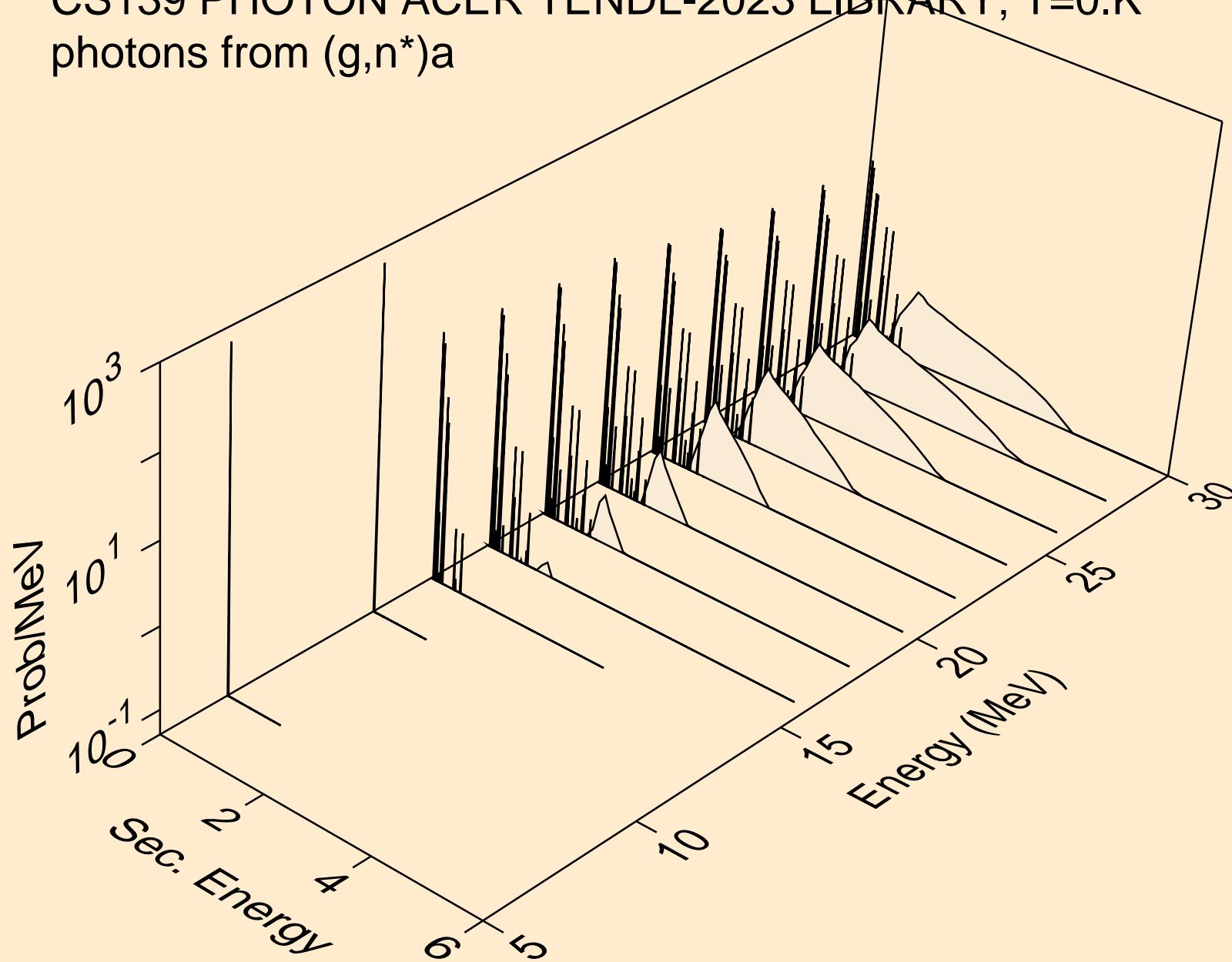
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)



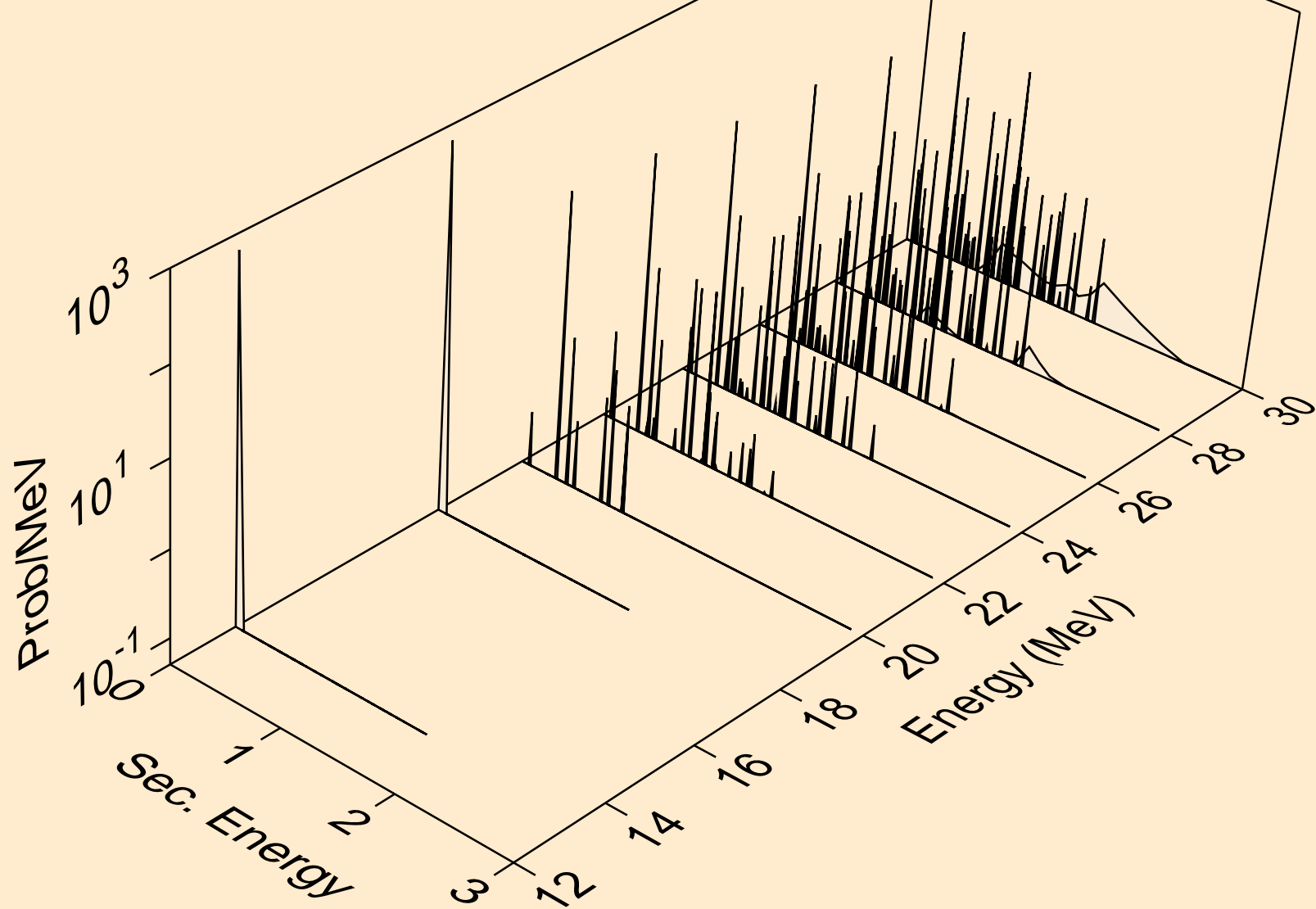
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3n)



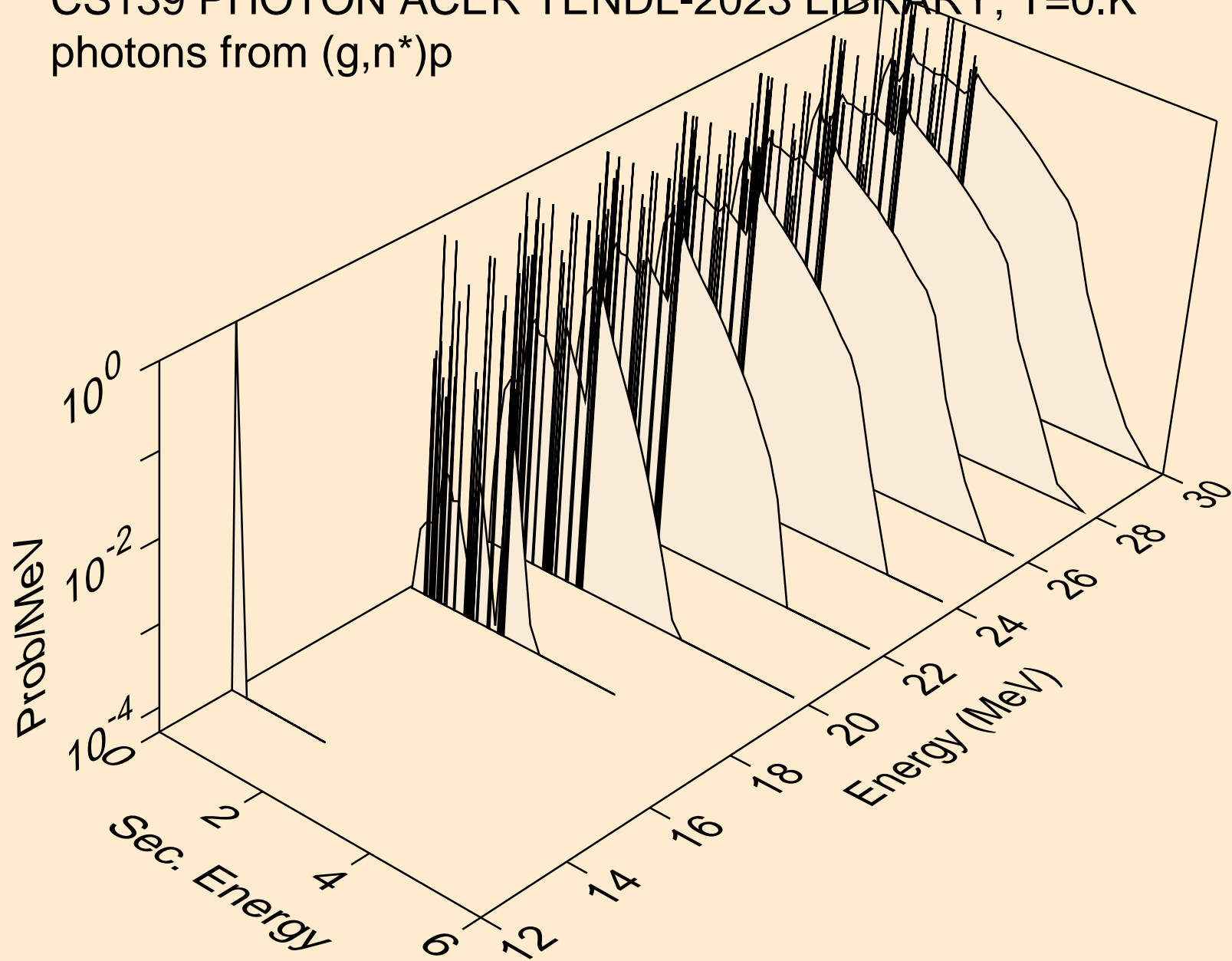
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)a



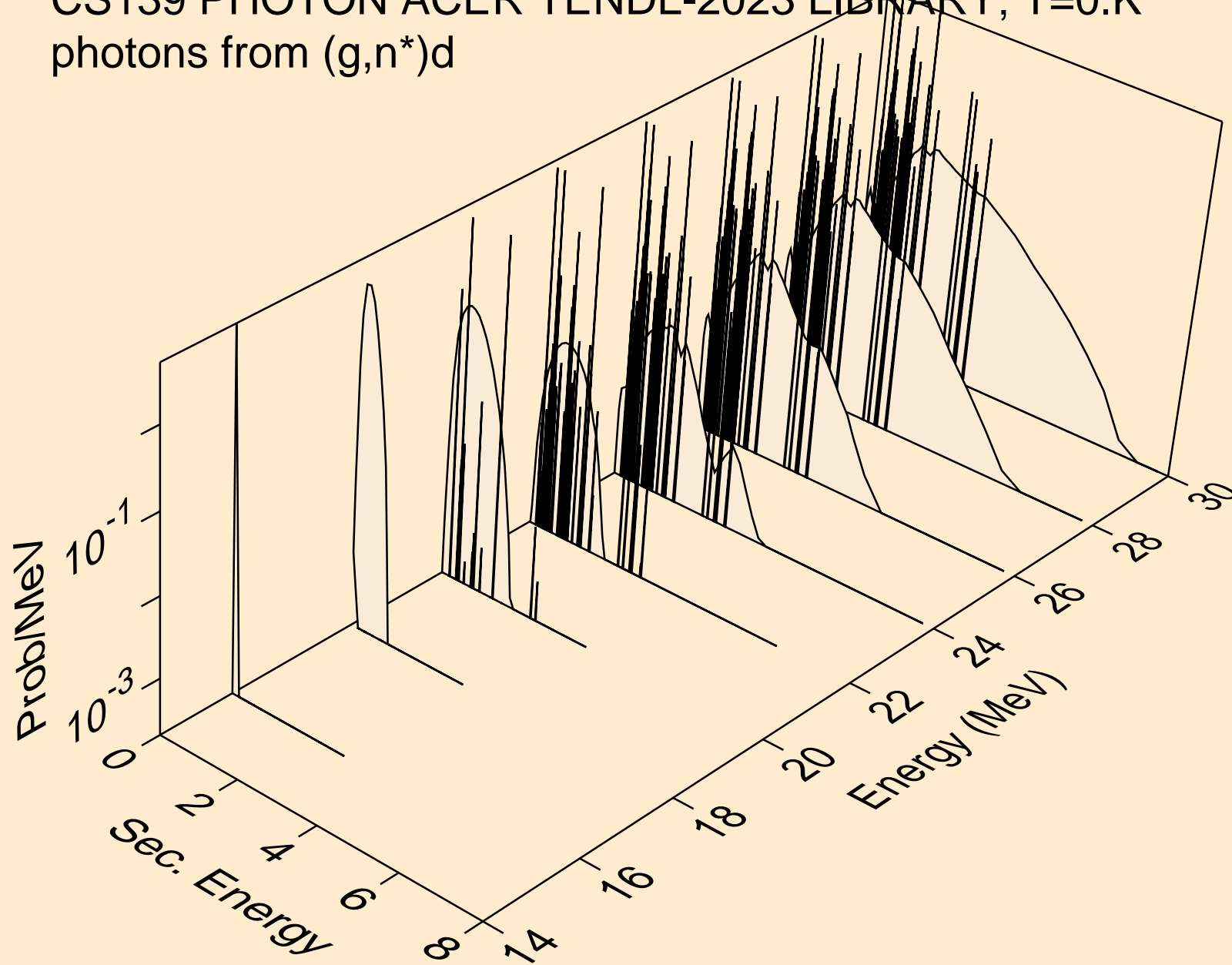
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)a



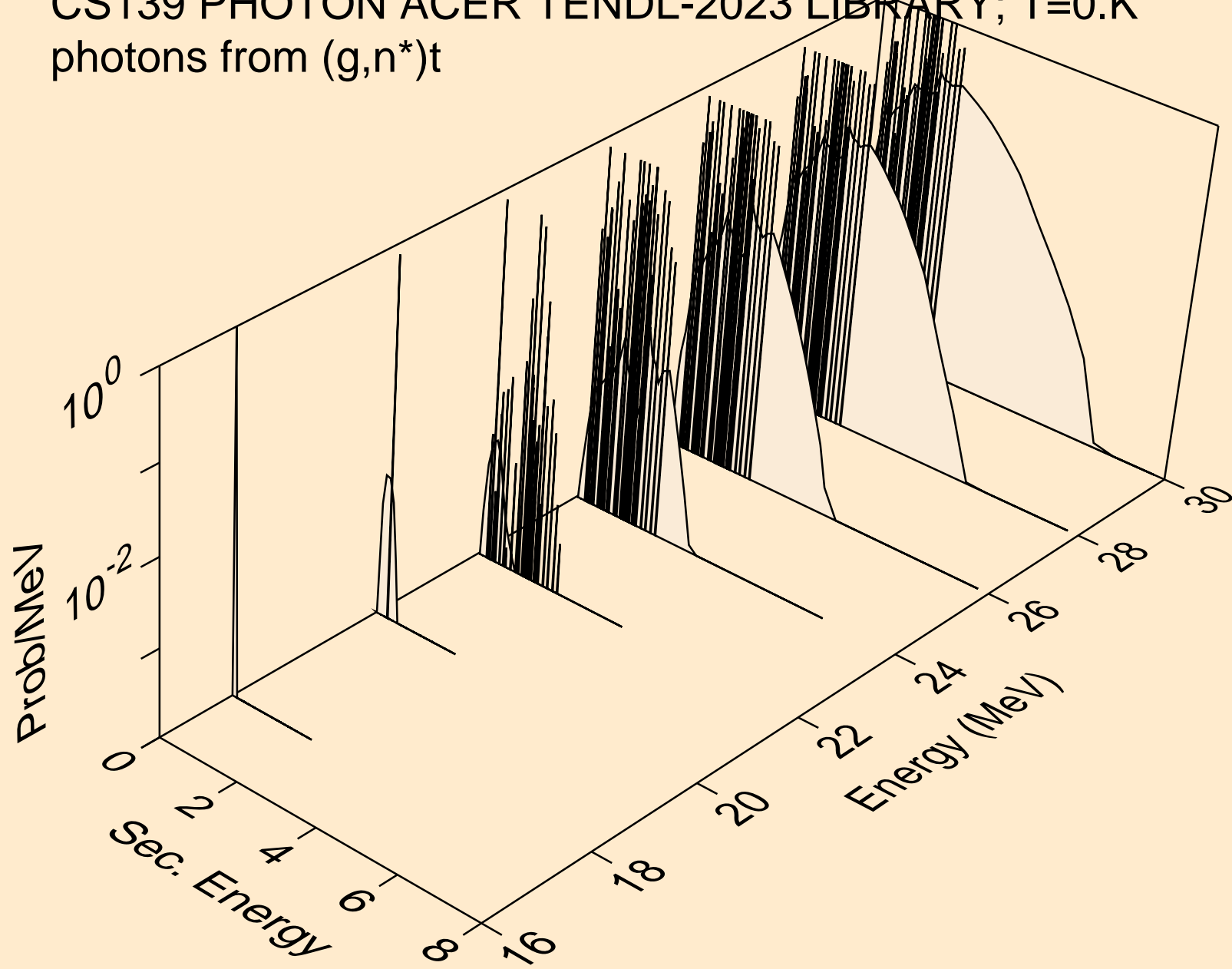
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)p



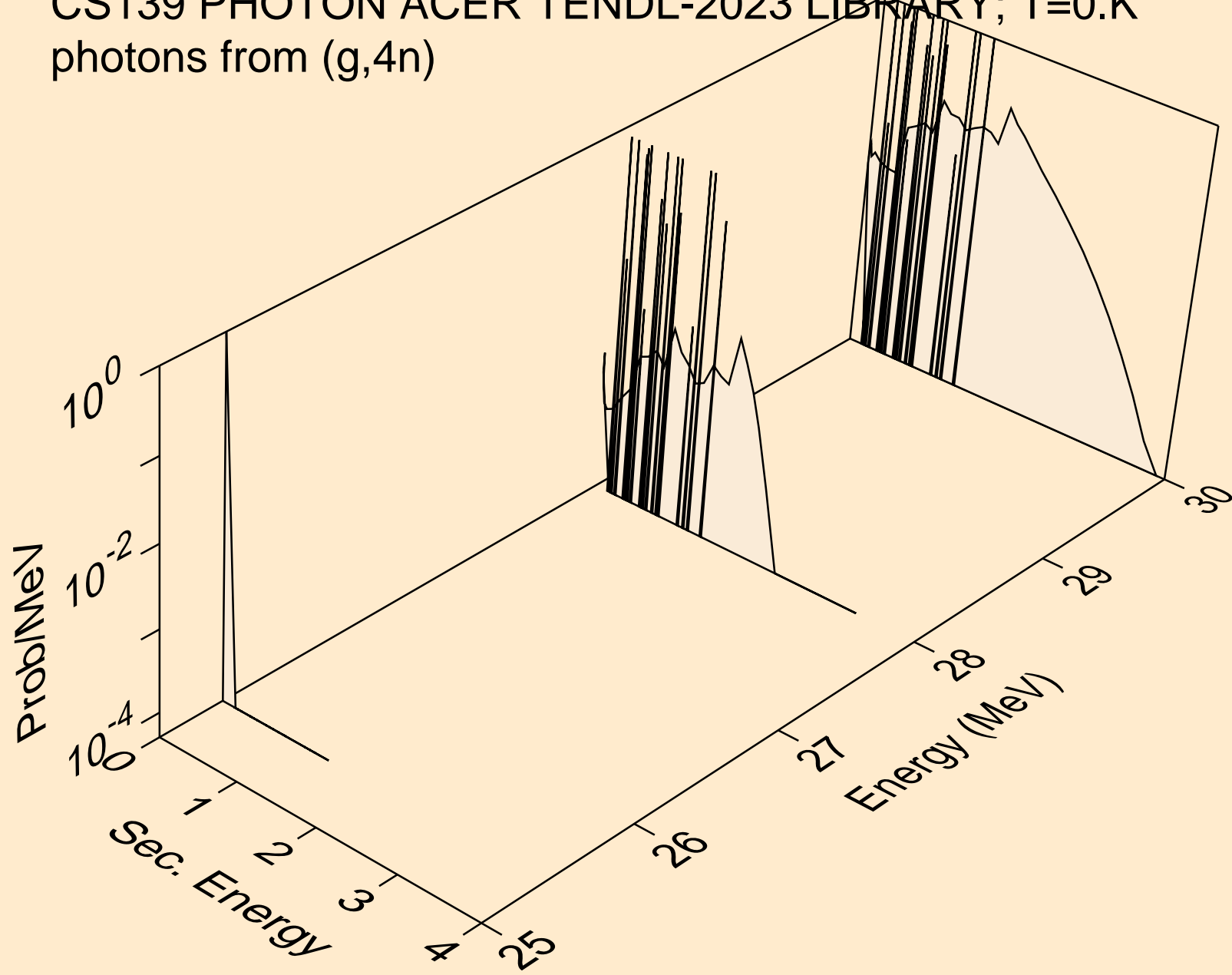
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)d



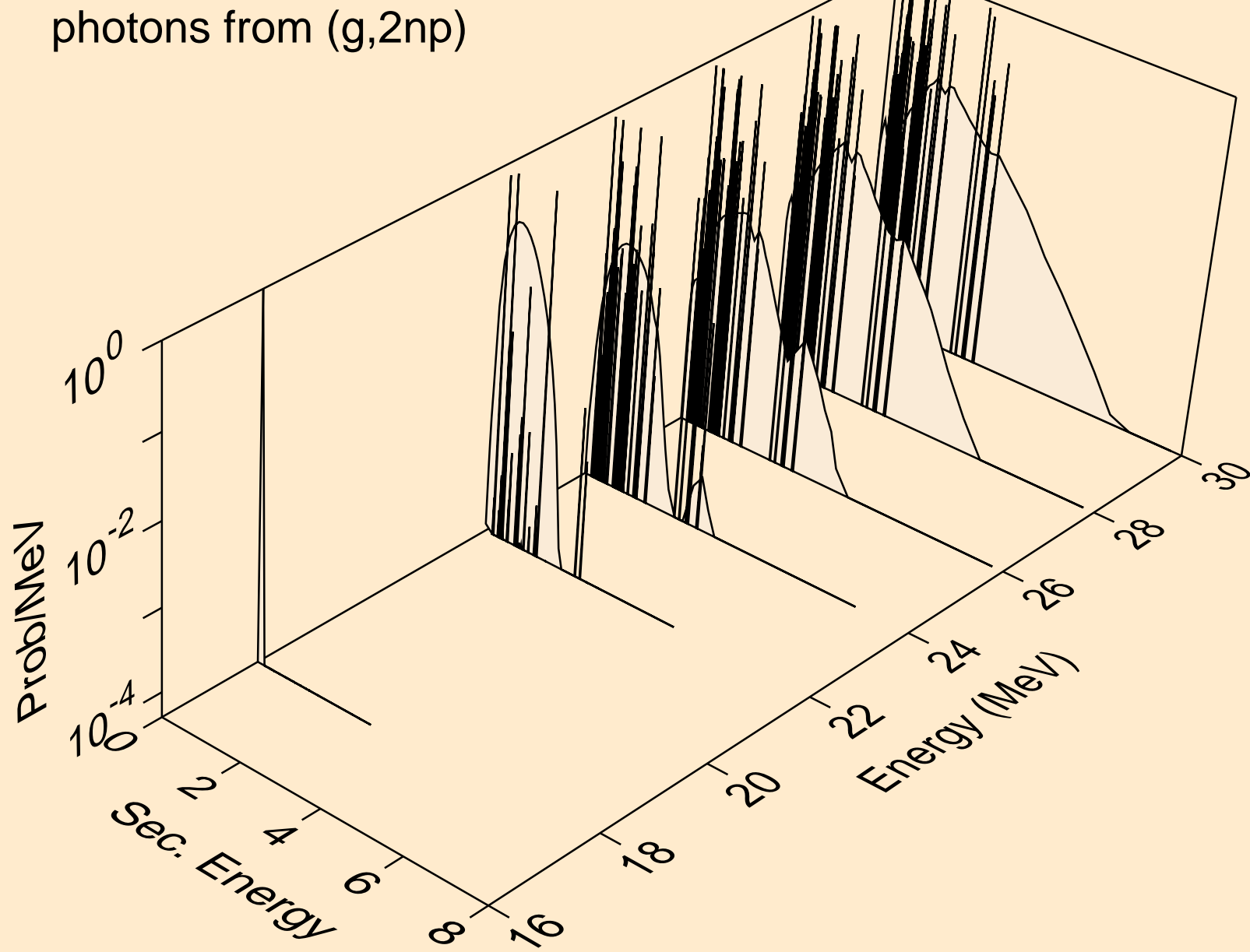
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)t



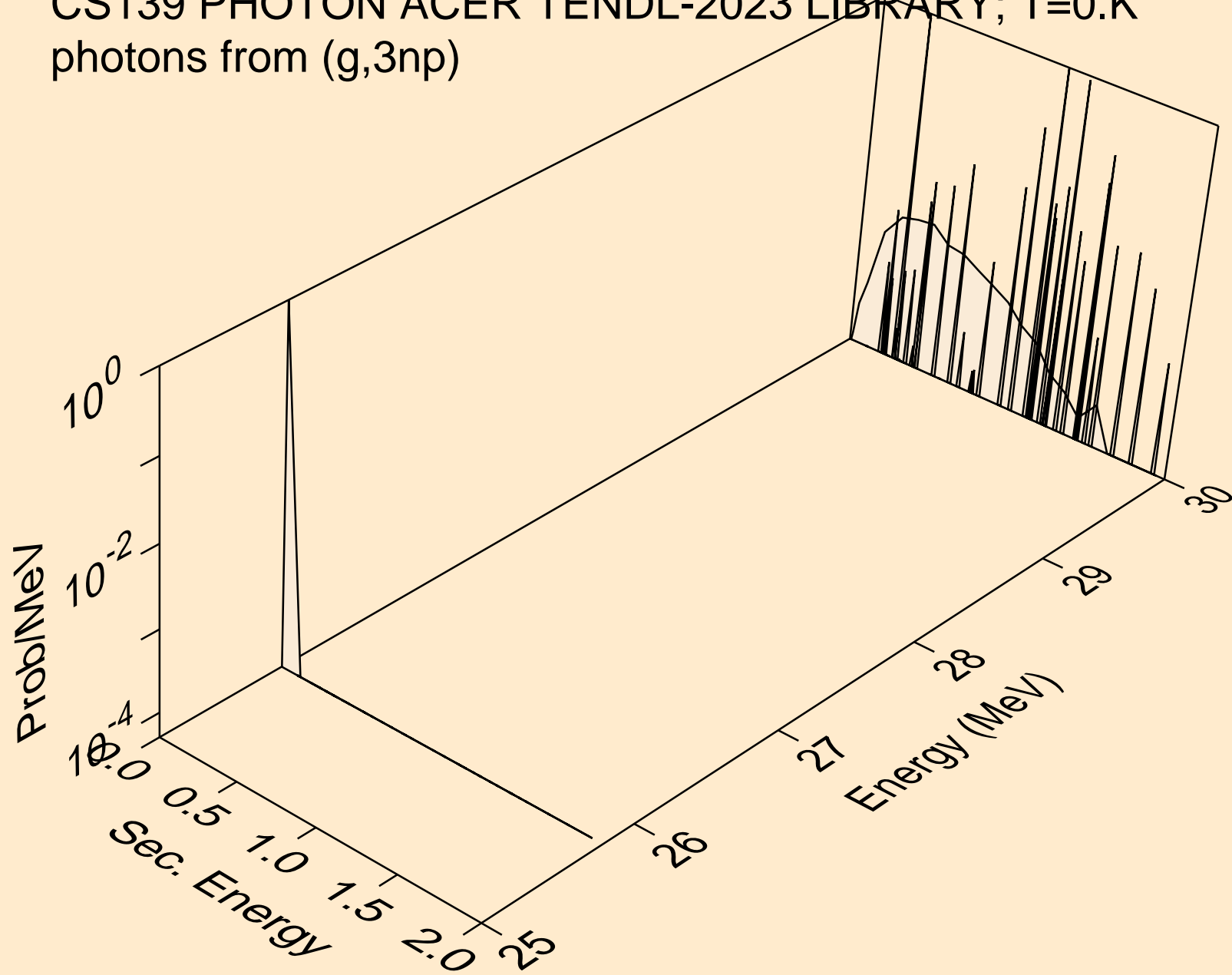
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,4n)



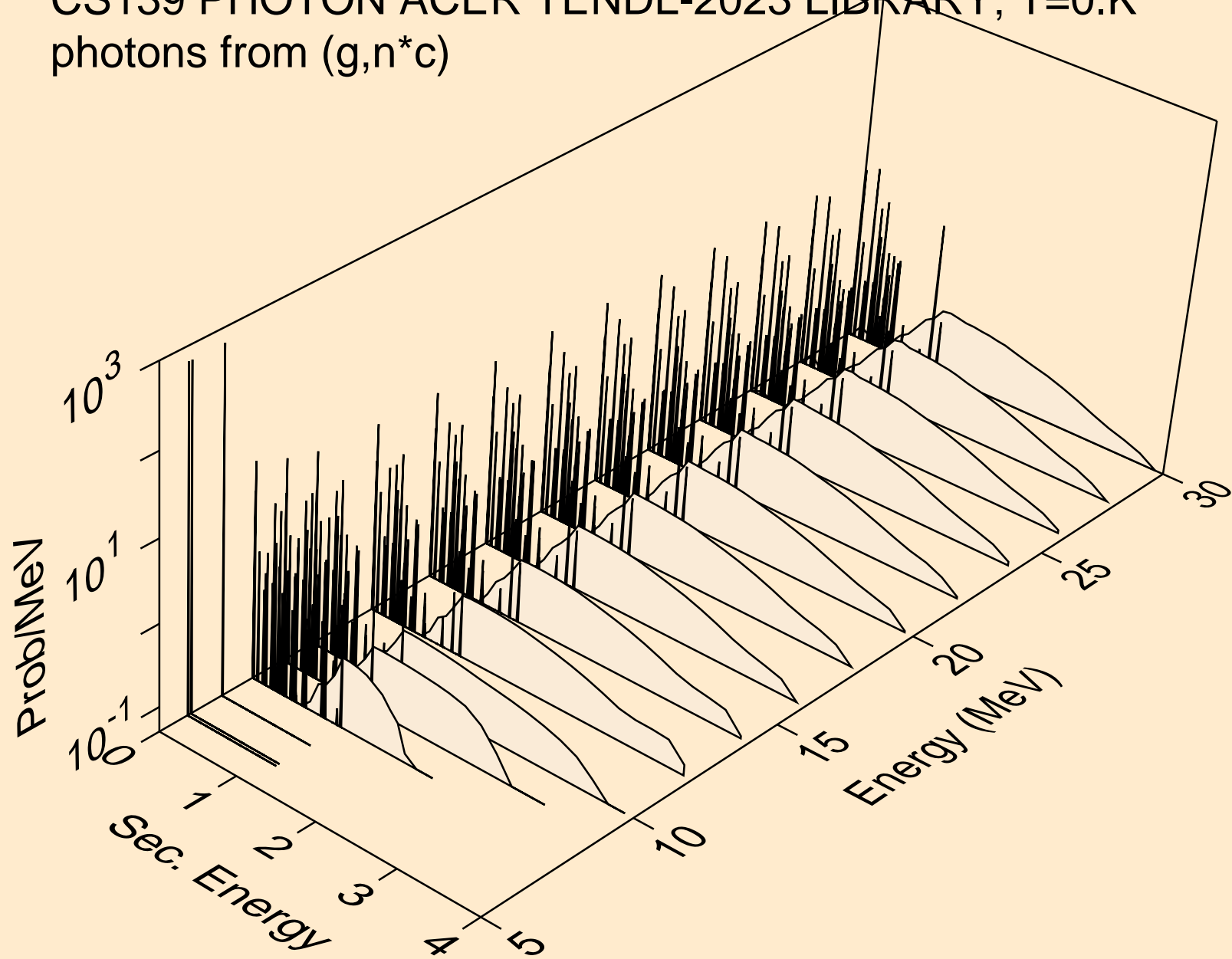
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2np)



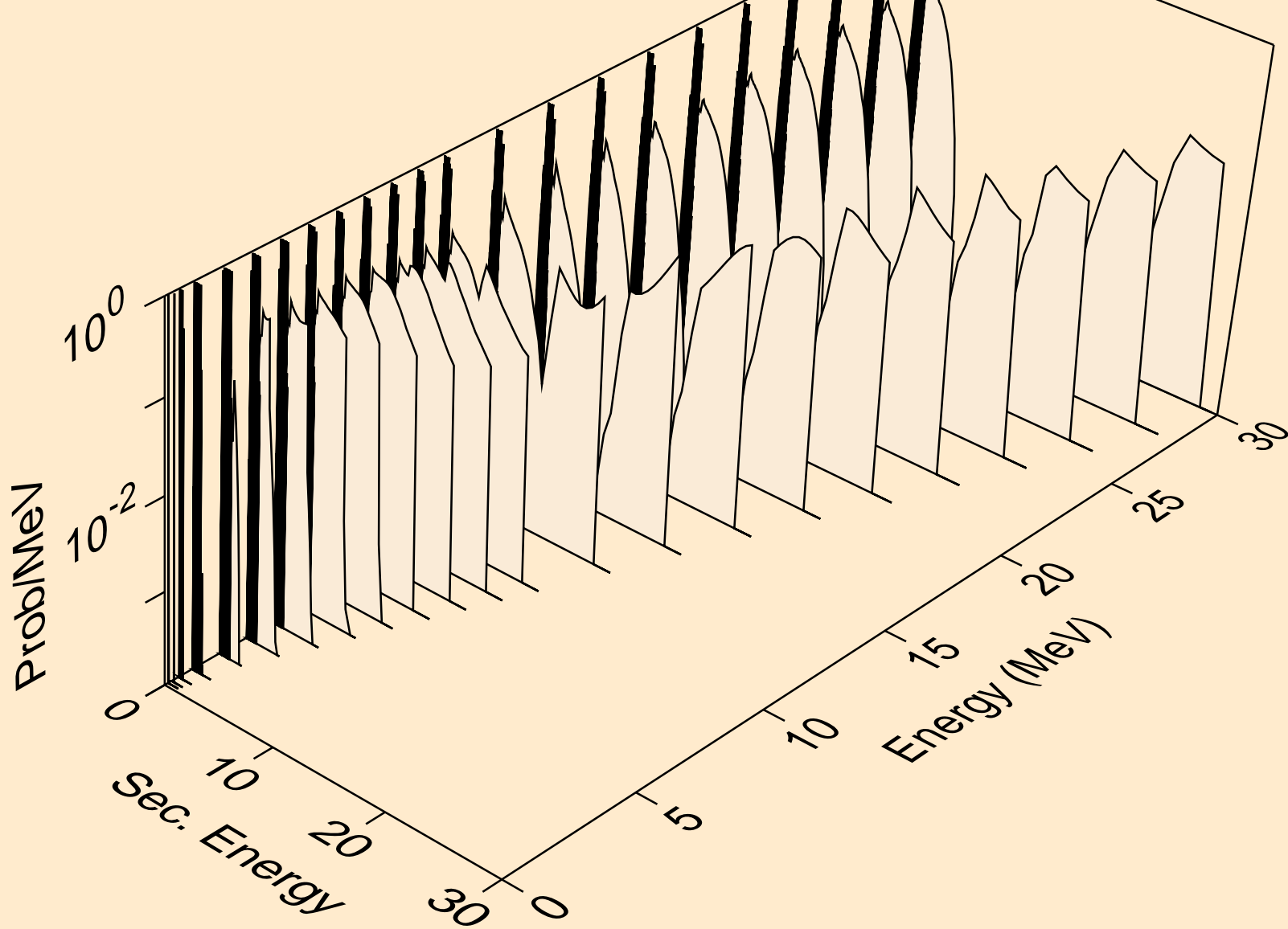
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3np)



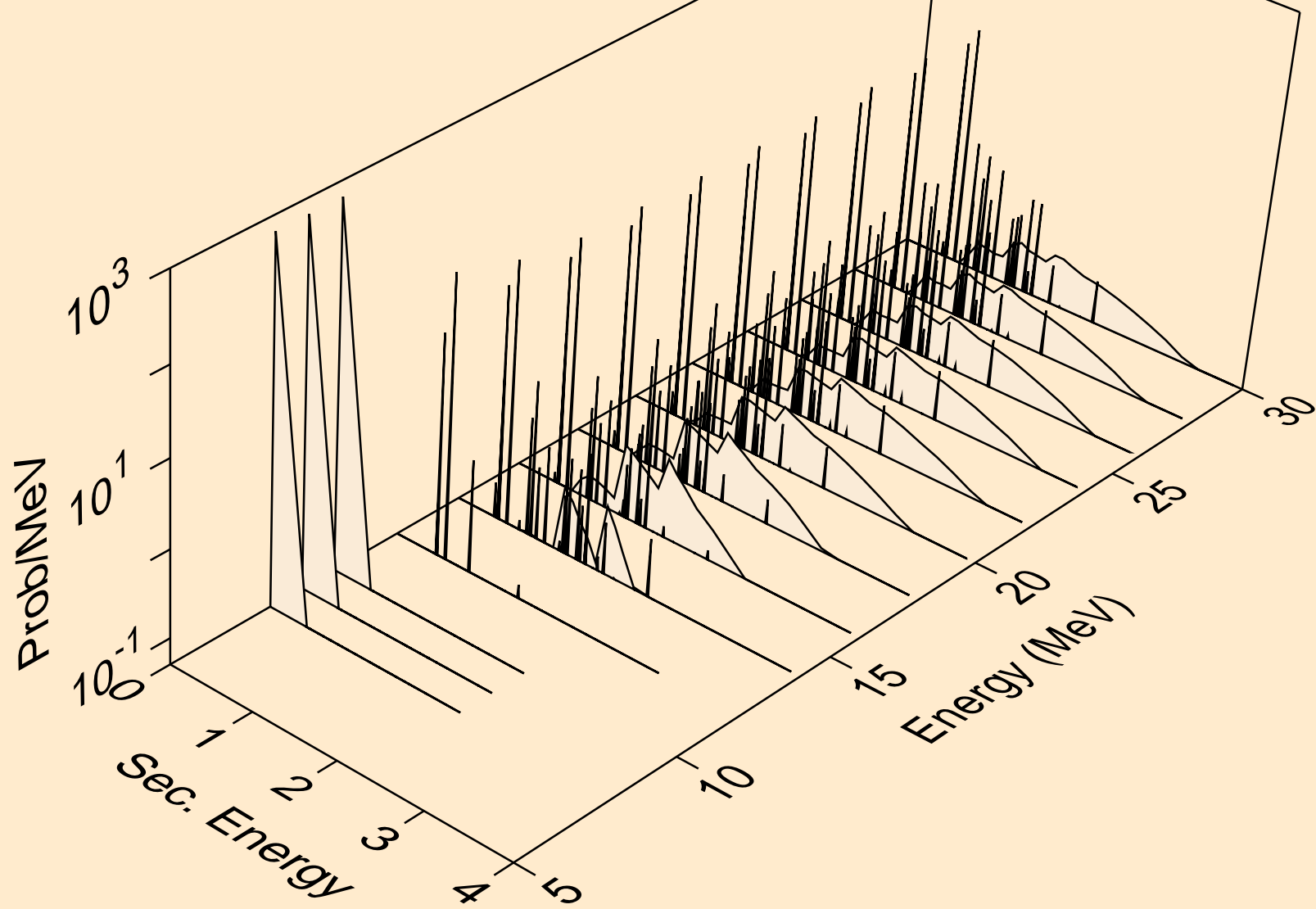
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*c)



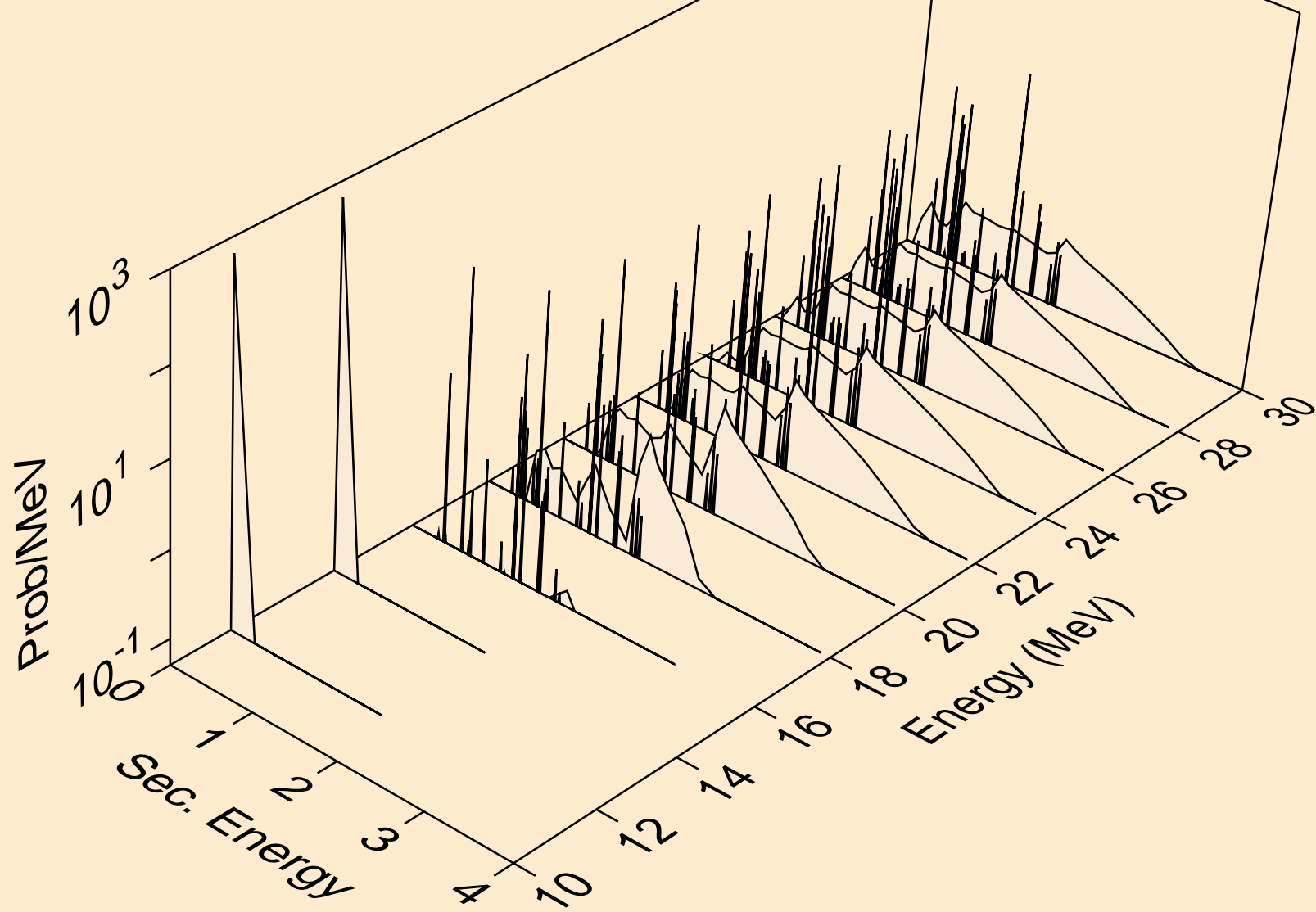
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,gma)



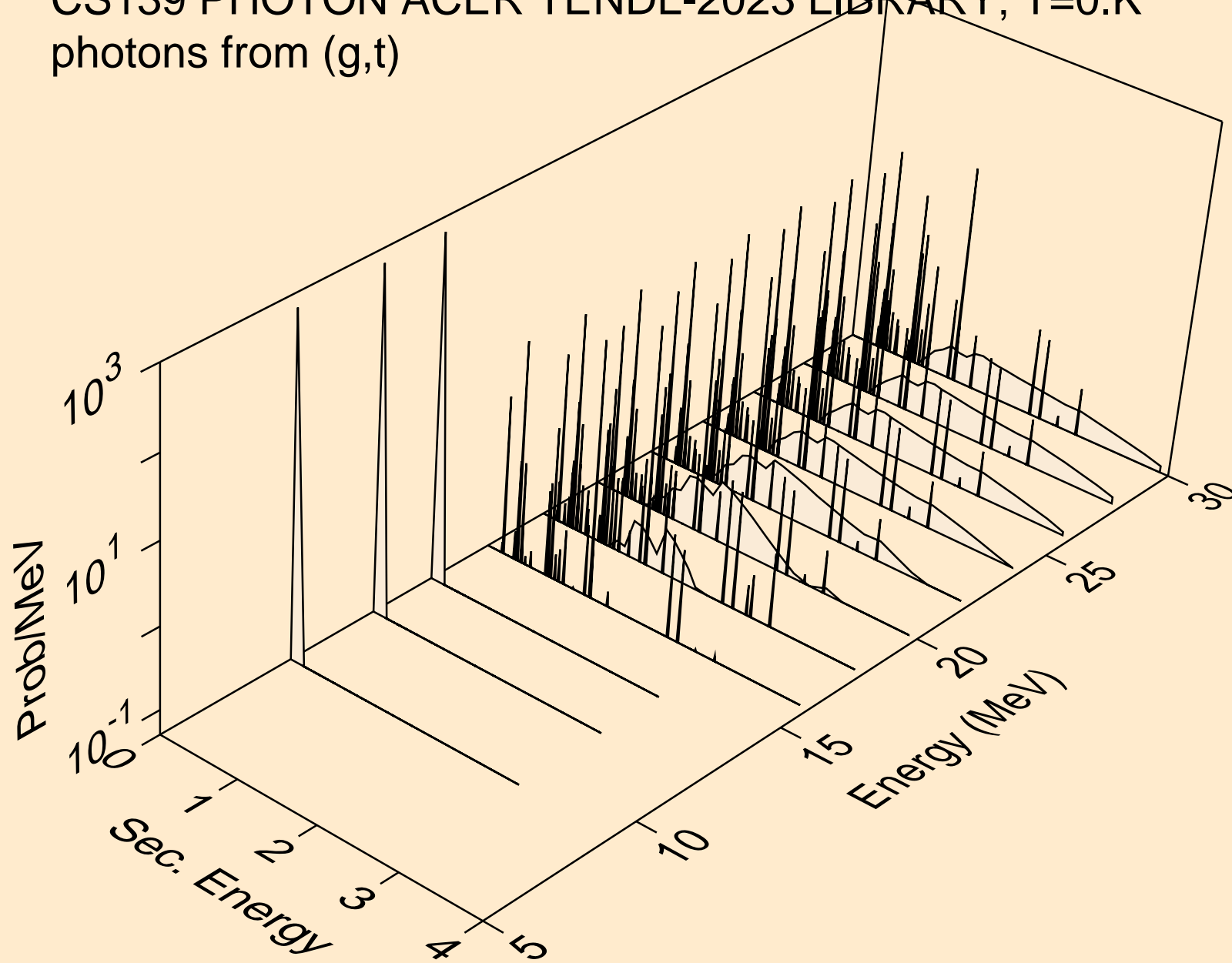
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,p)



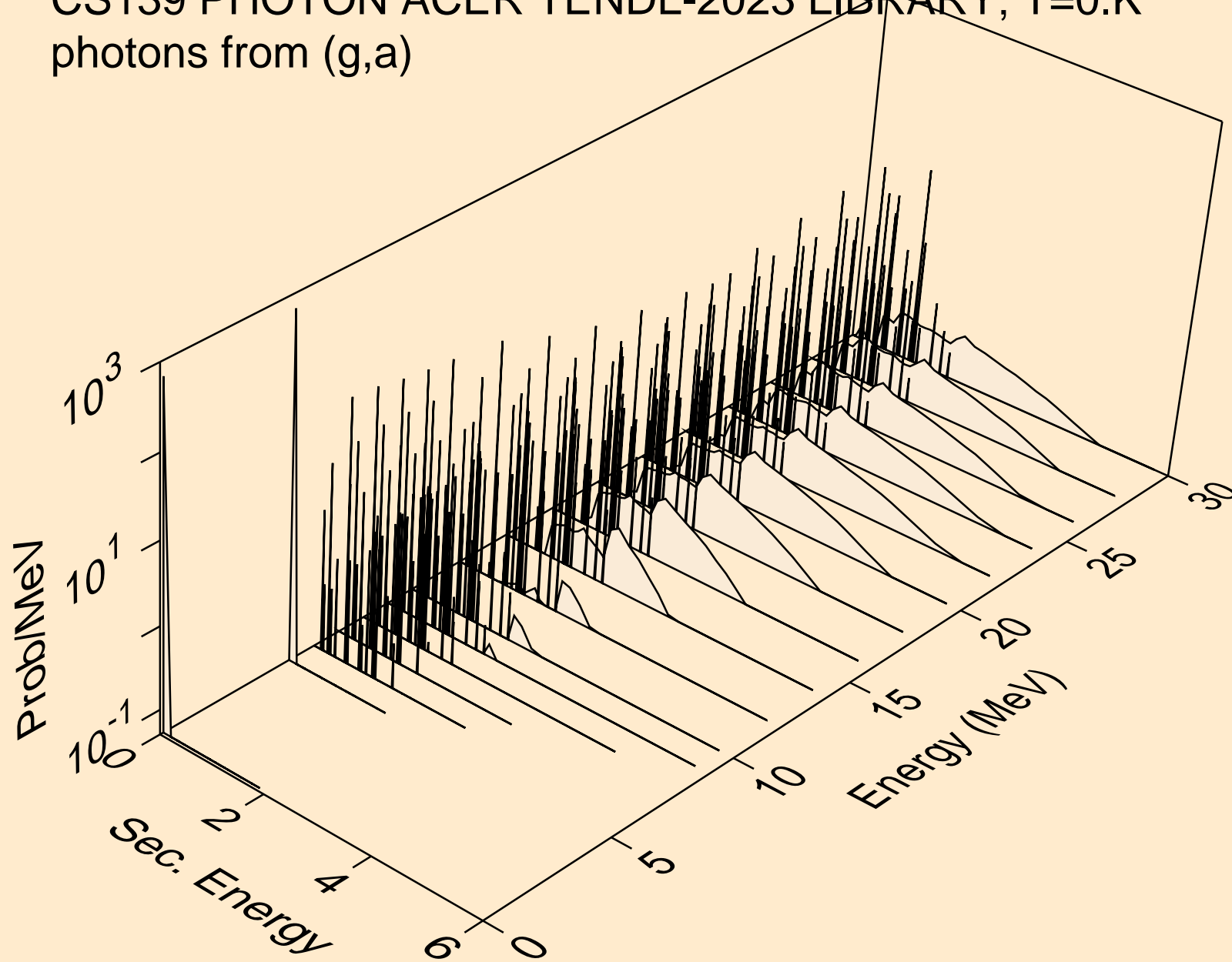
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,d)



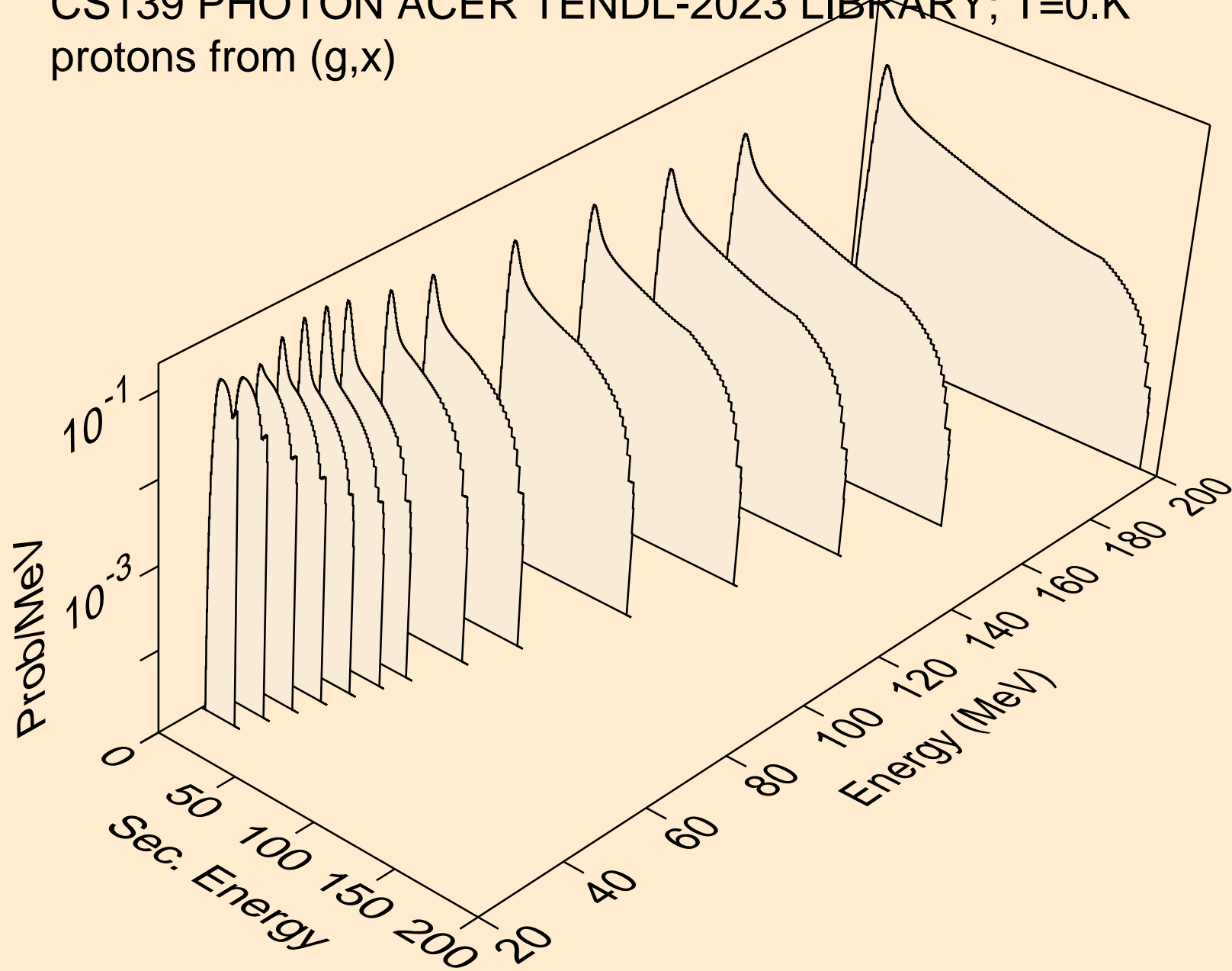
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,t)



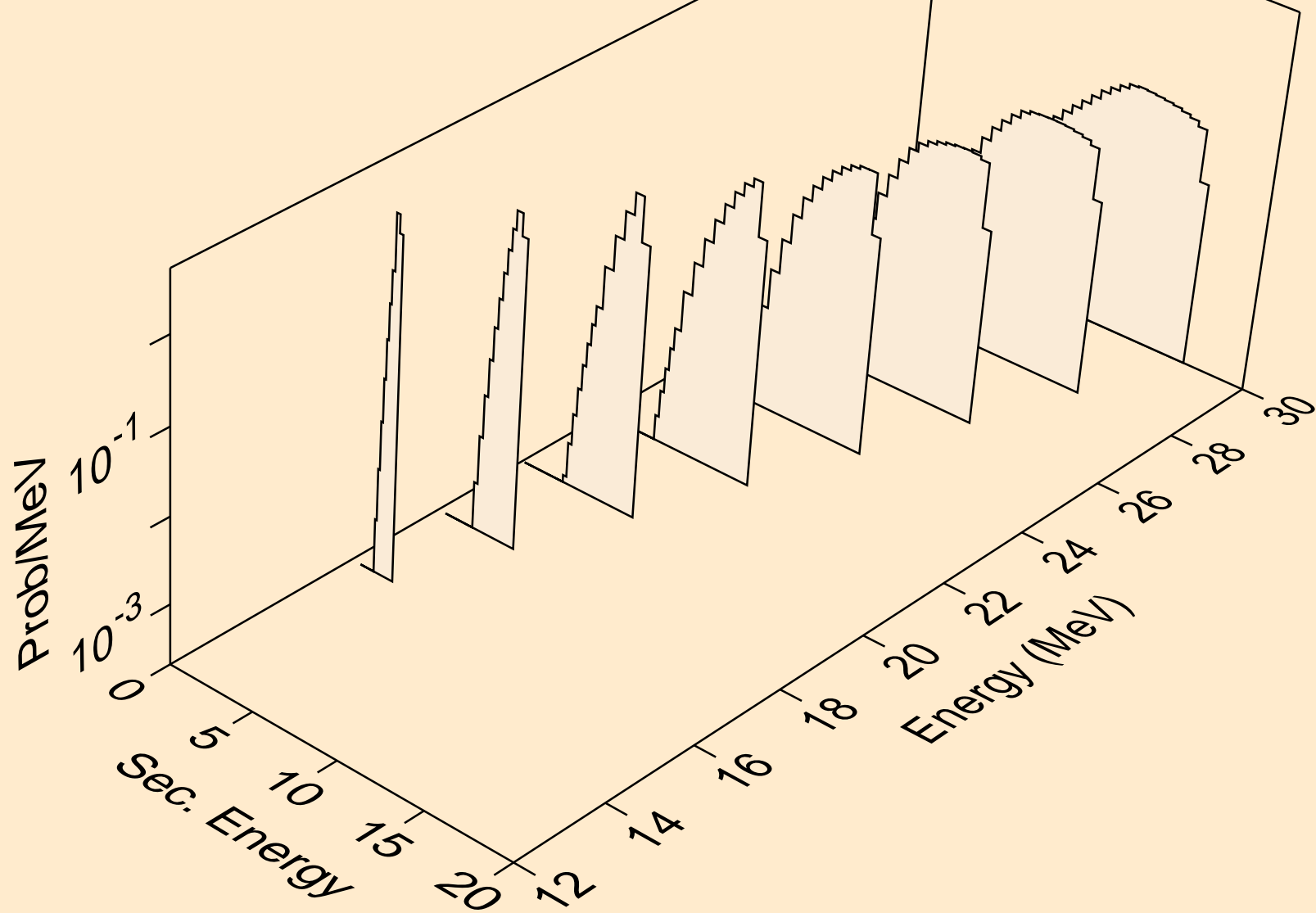
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,a)



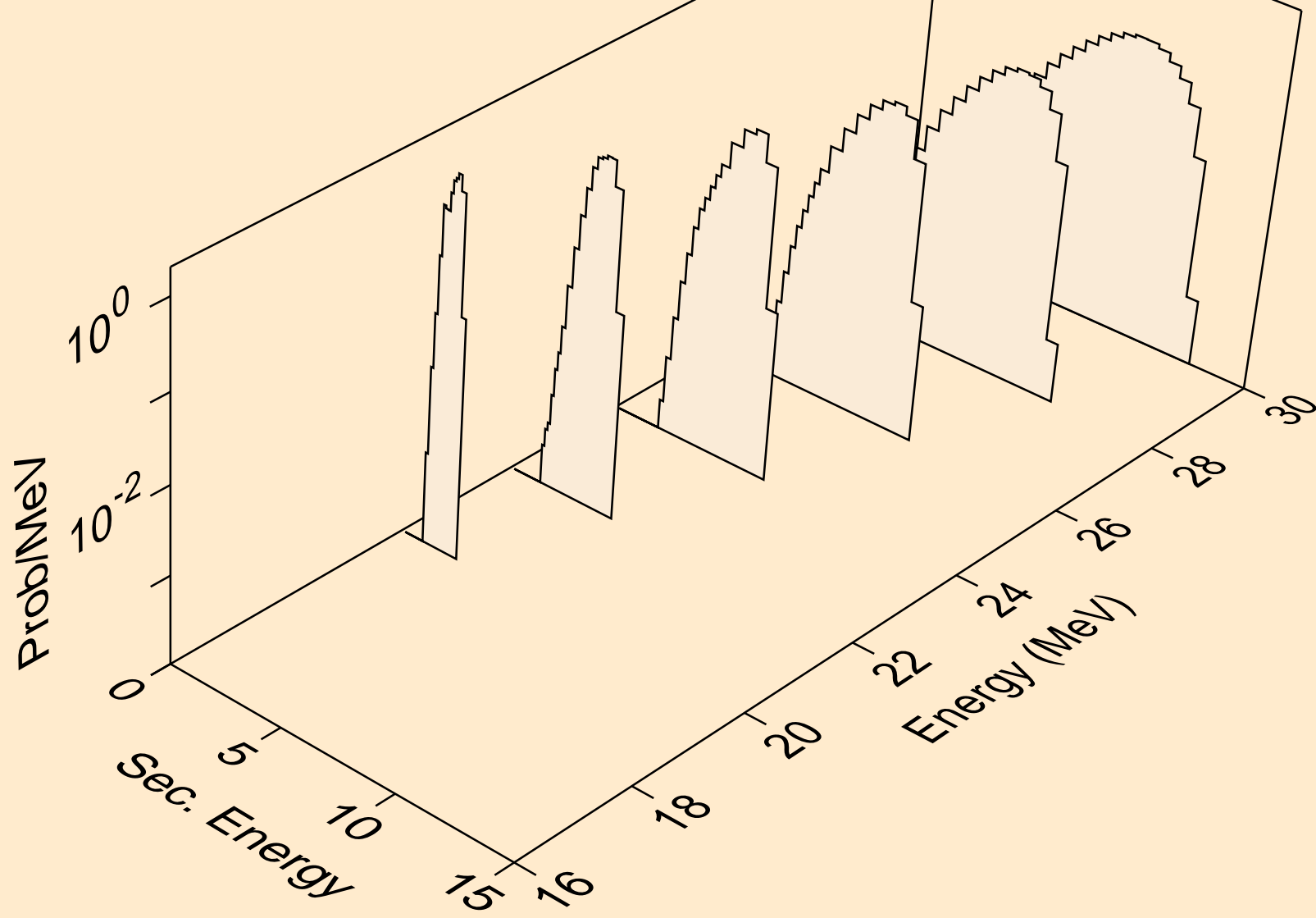
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,x)



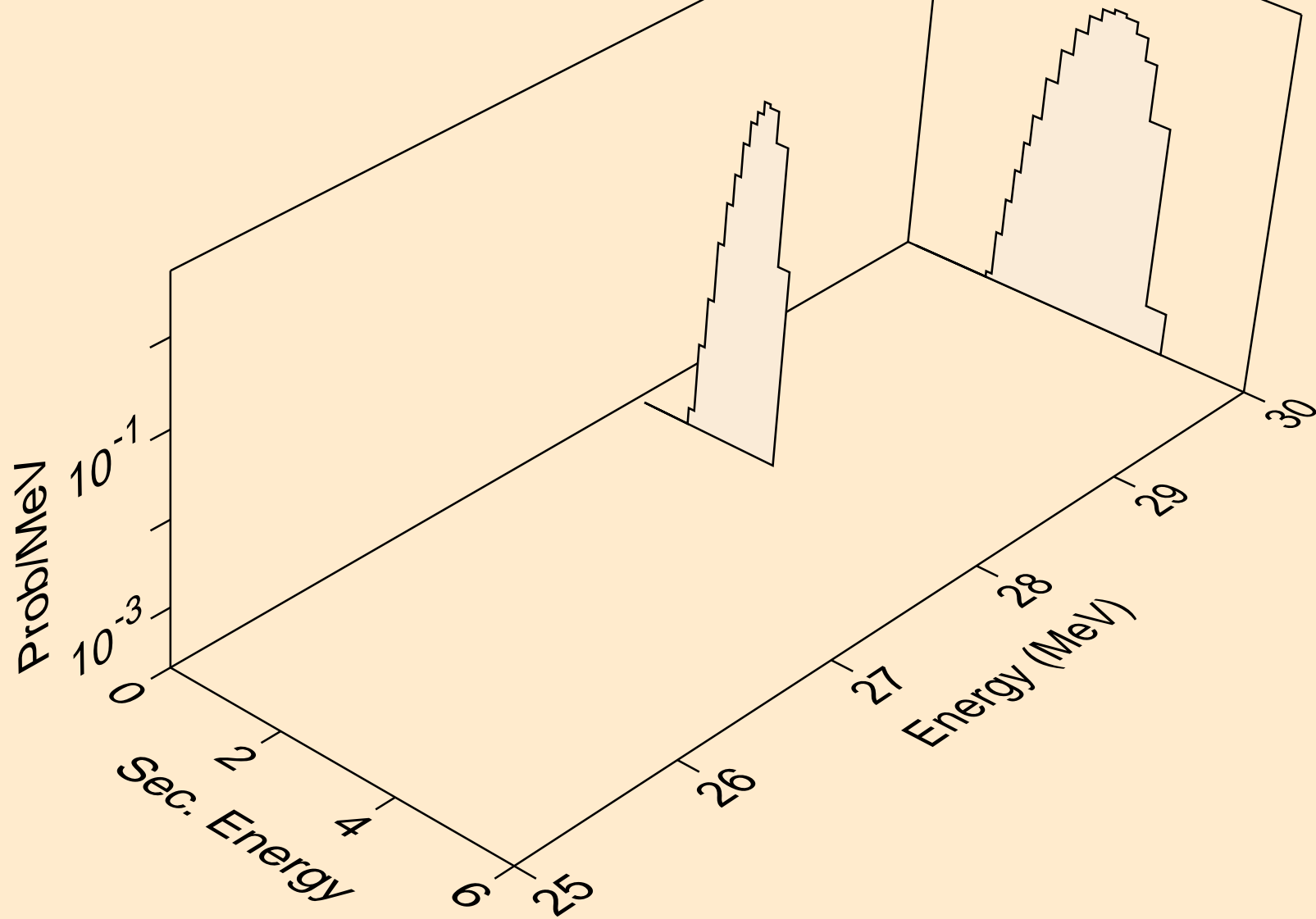
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n*)p



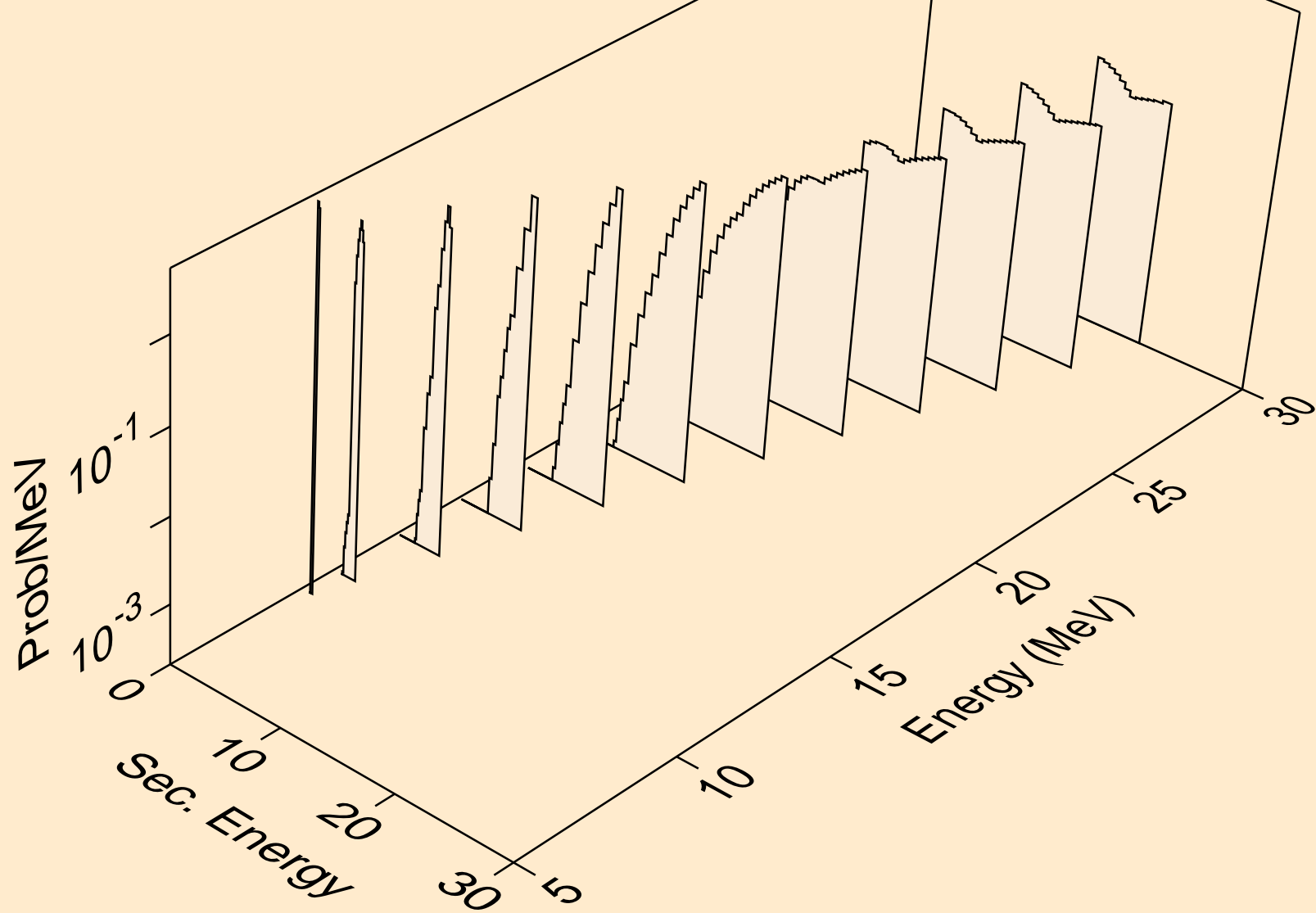
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2np)



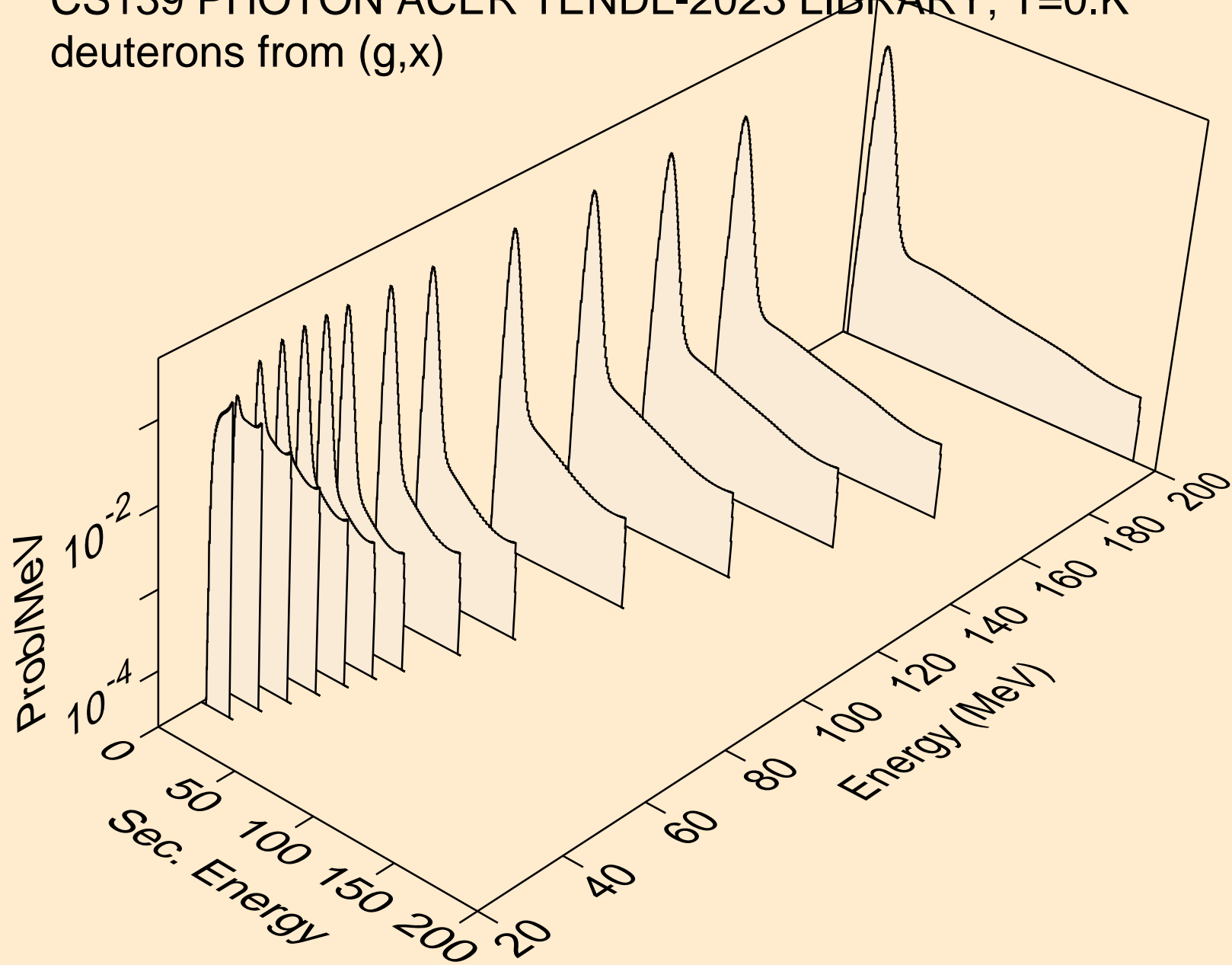
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,3np)



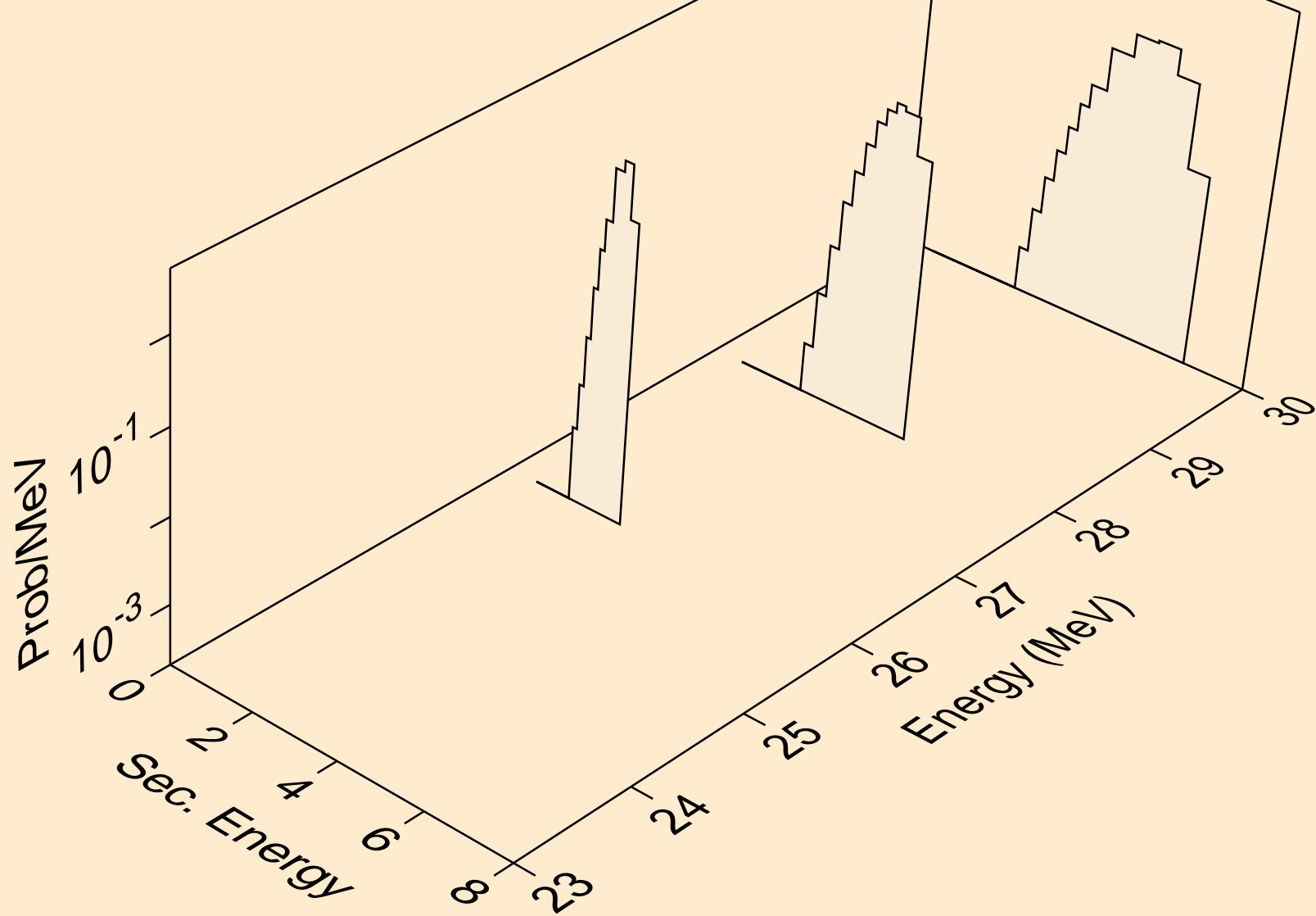
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,p)



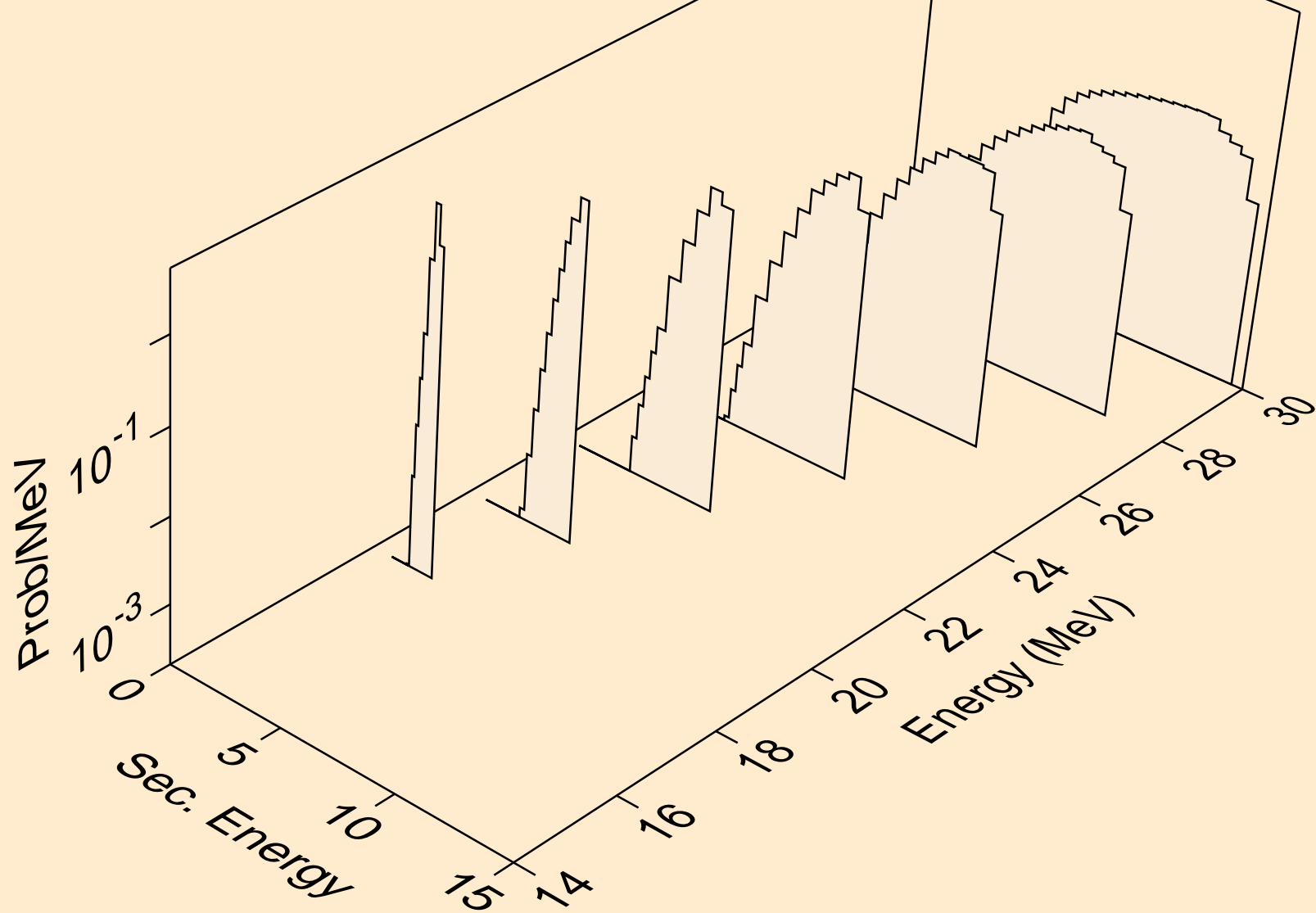
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,x)



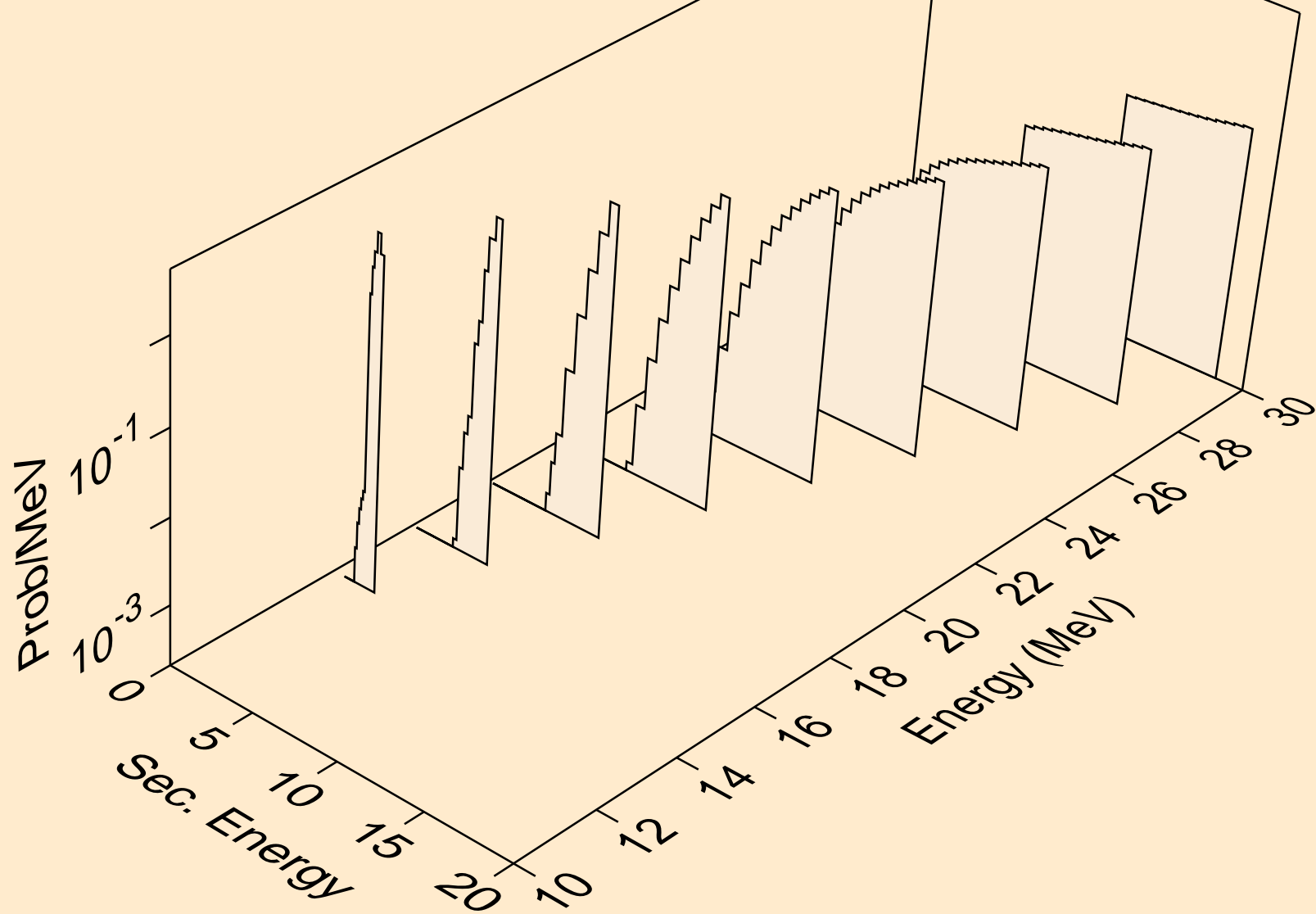
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,2nd)



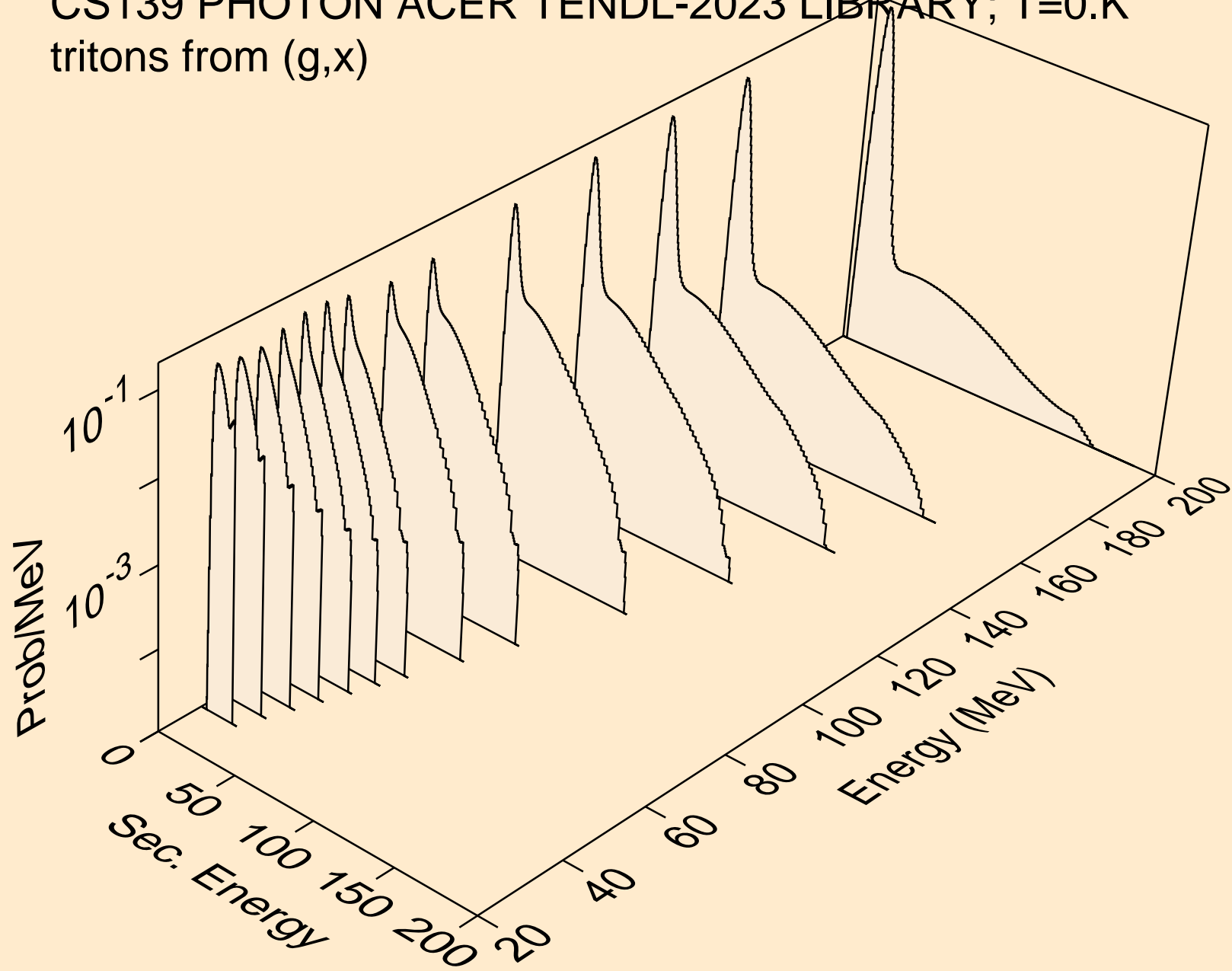
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,n*)d



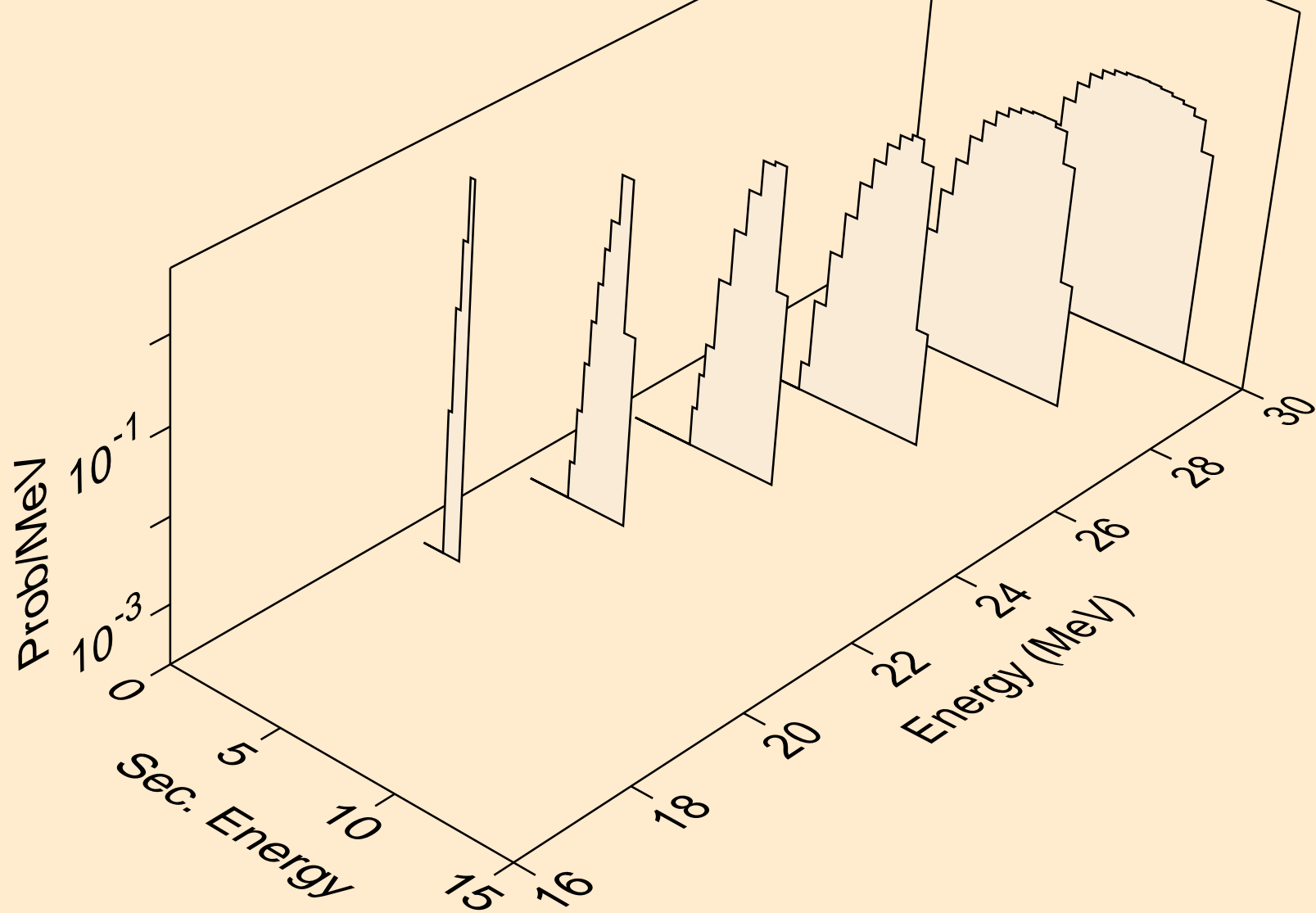
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,d)



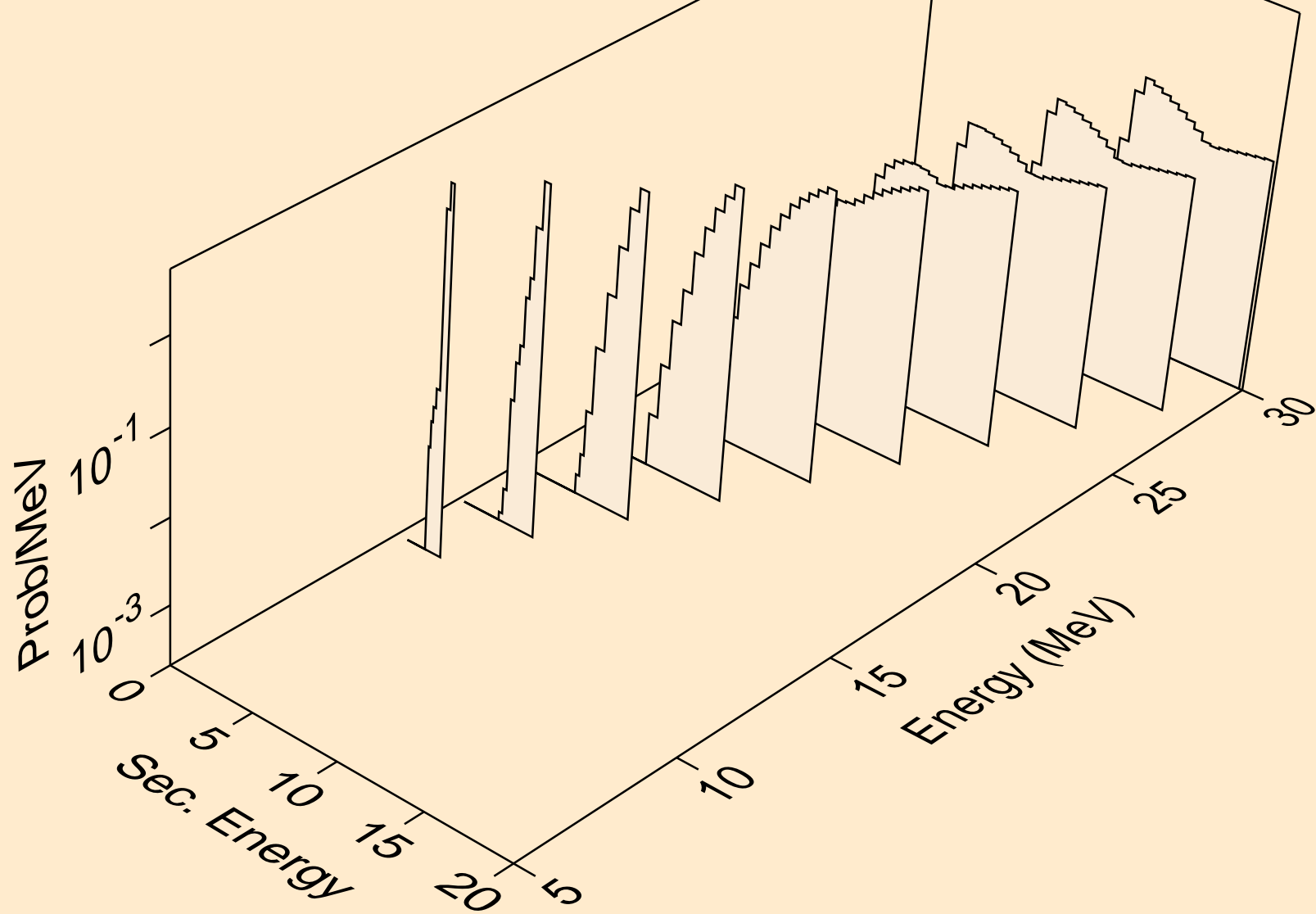
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,x)



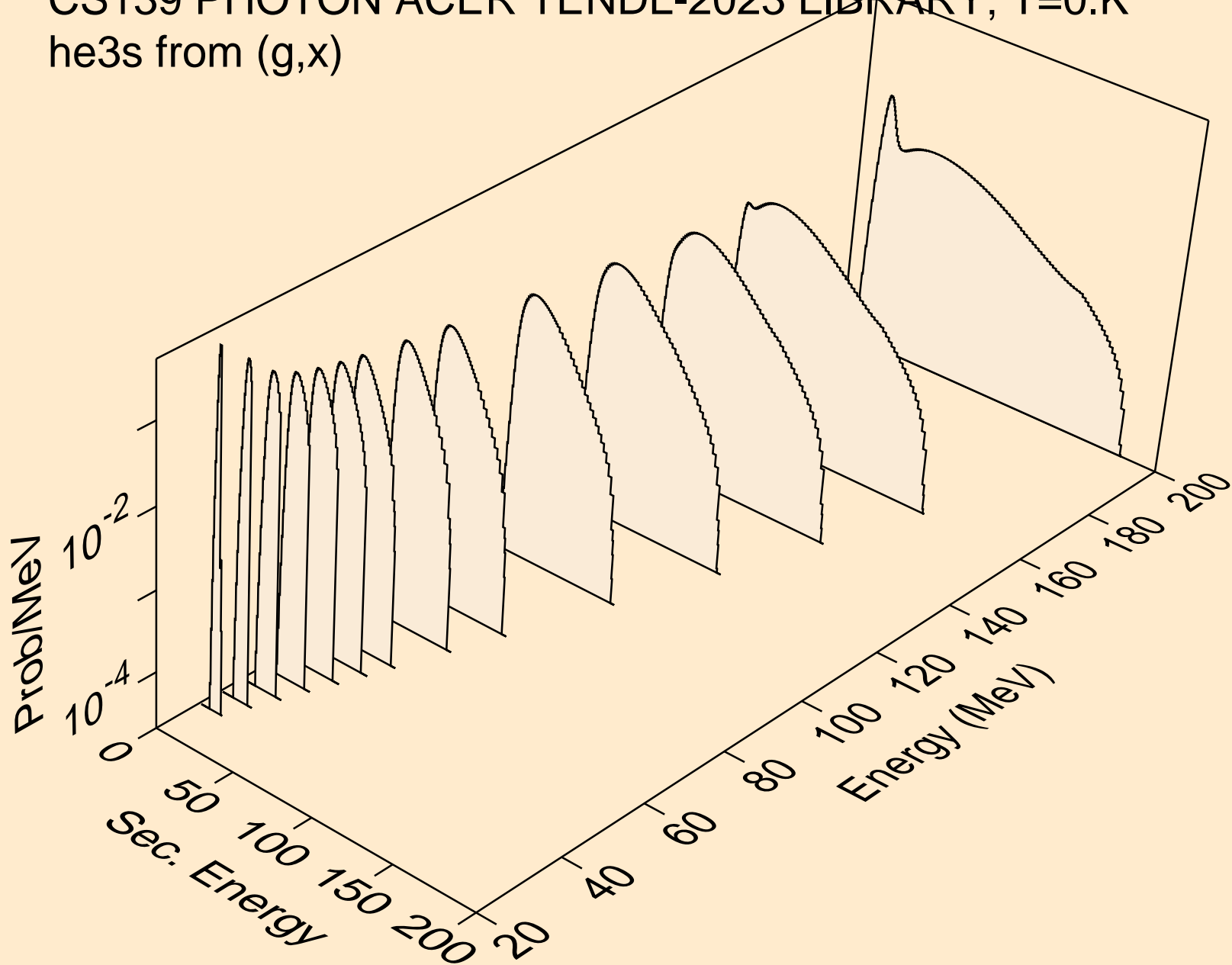
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,n*)t



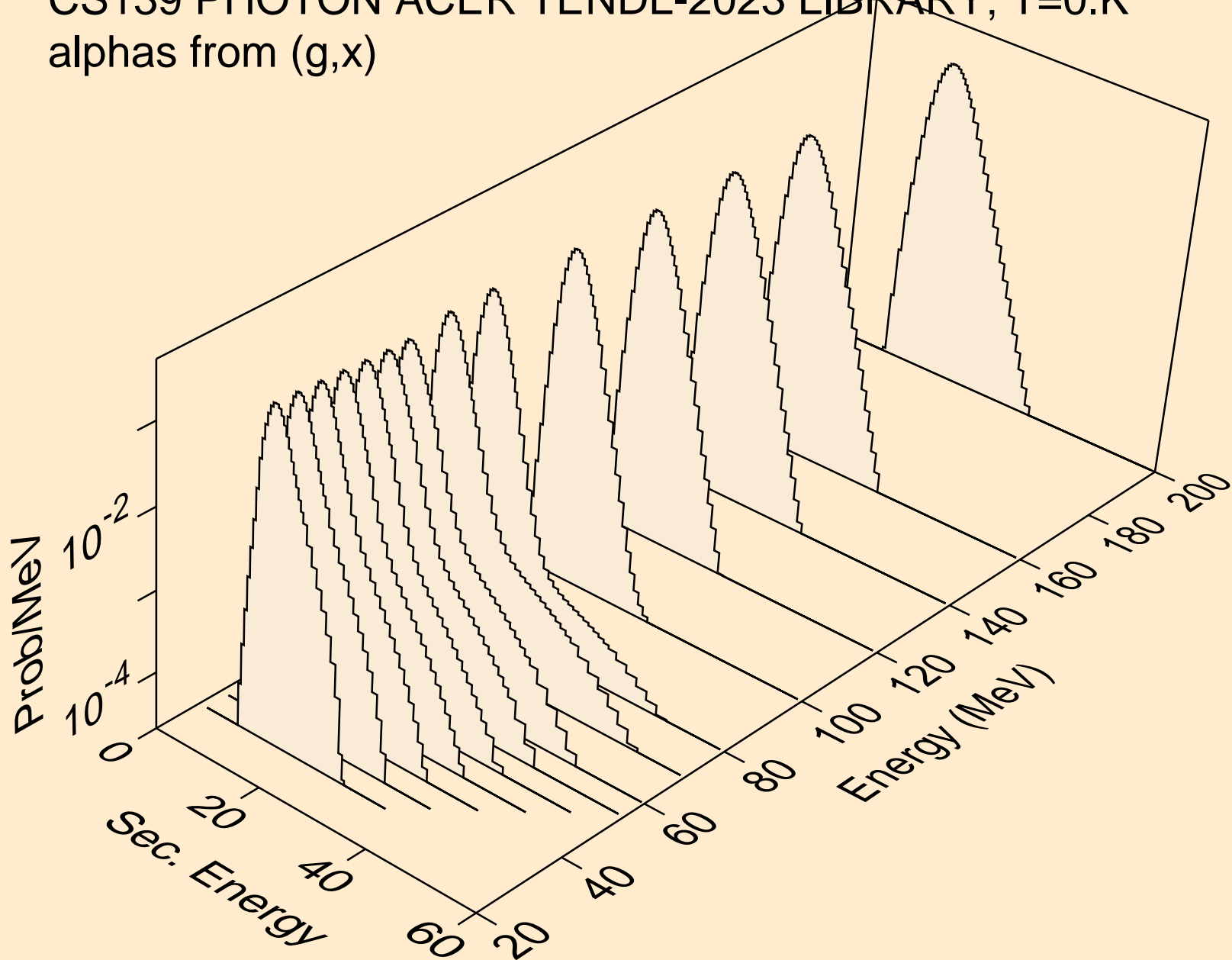
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,t)



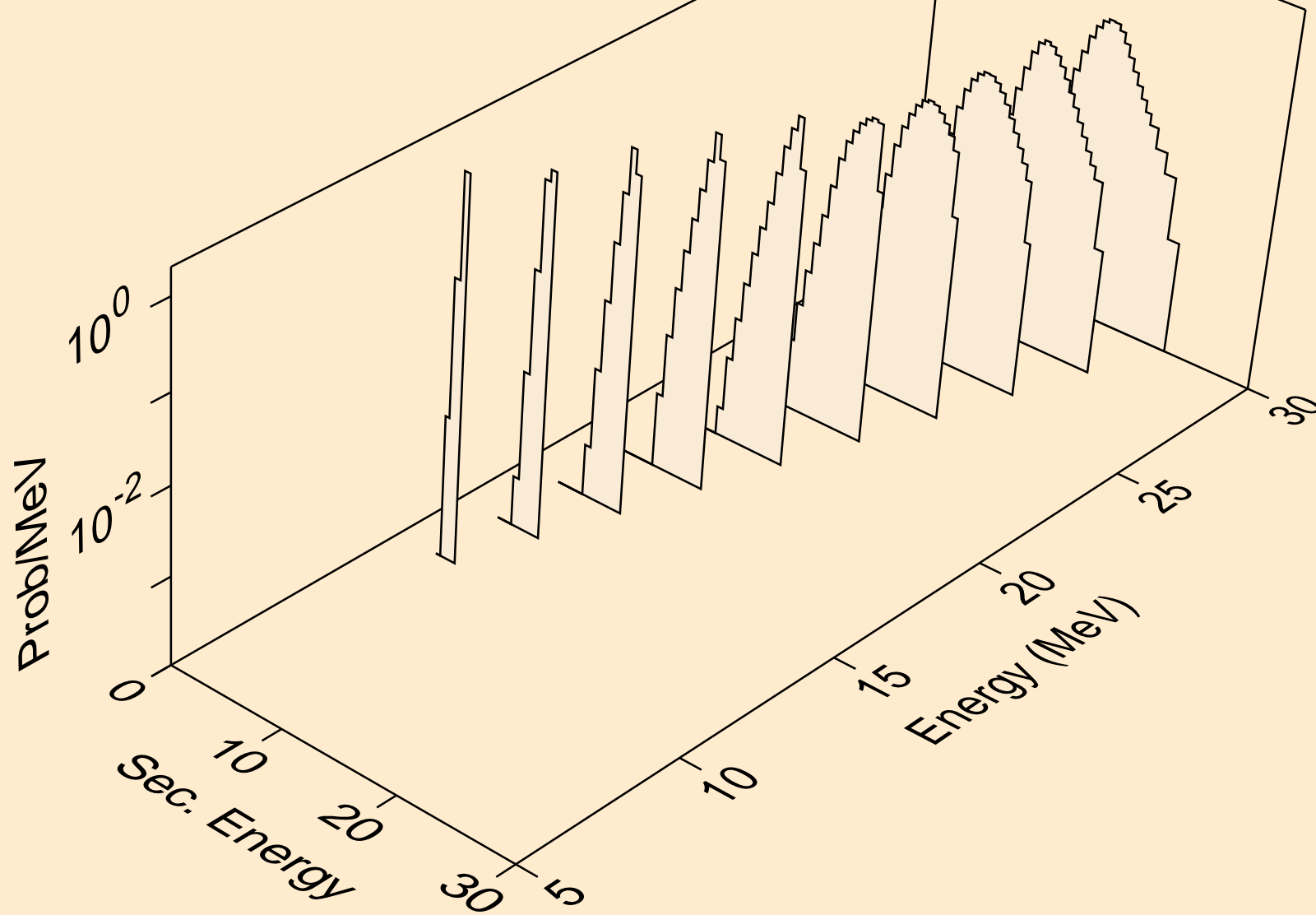
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,x)



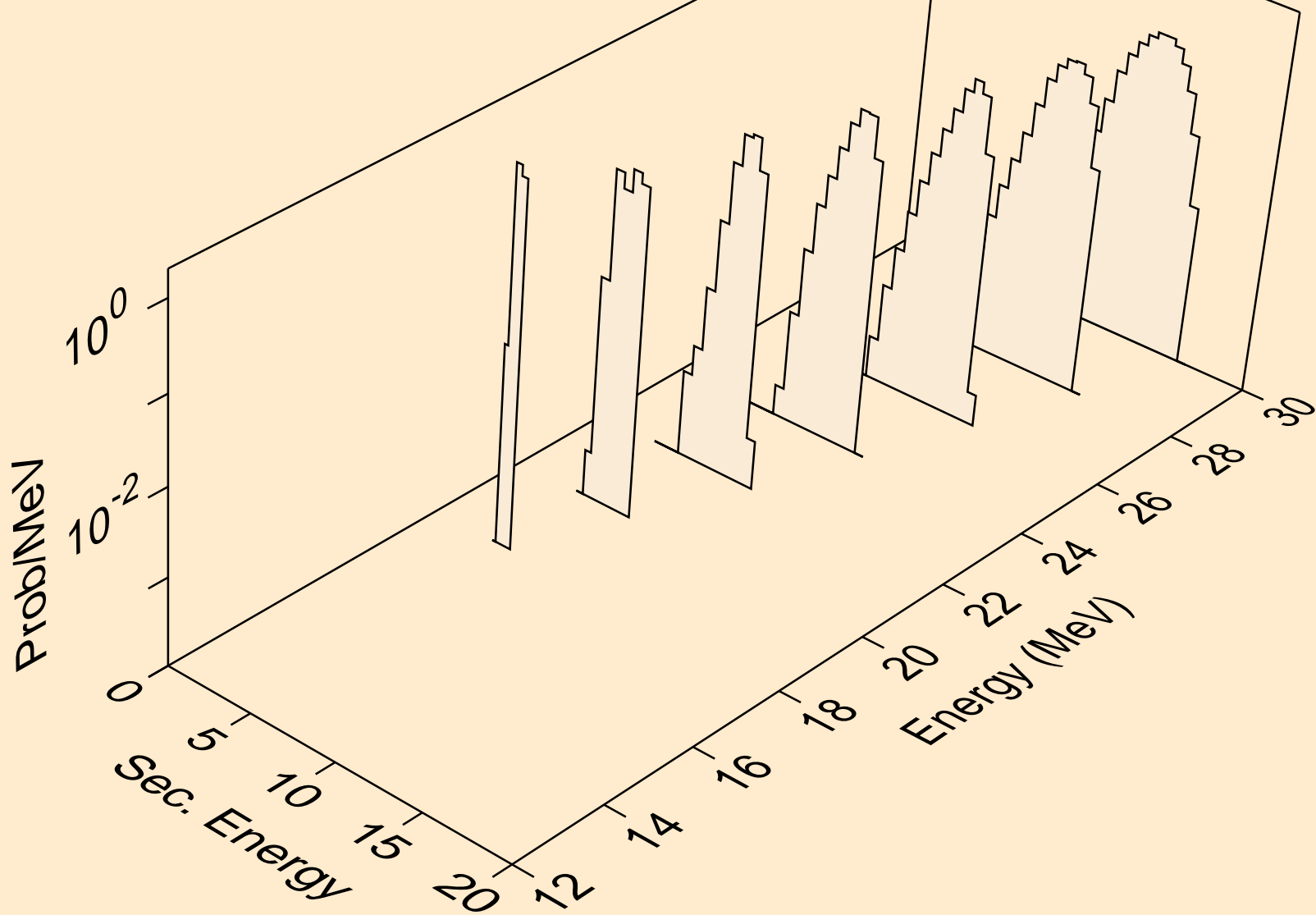
CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,x)



CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)a



CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2n)a



CS139 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,a)

