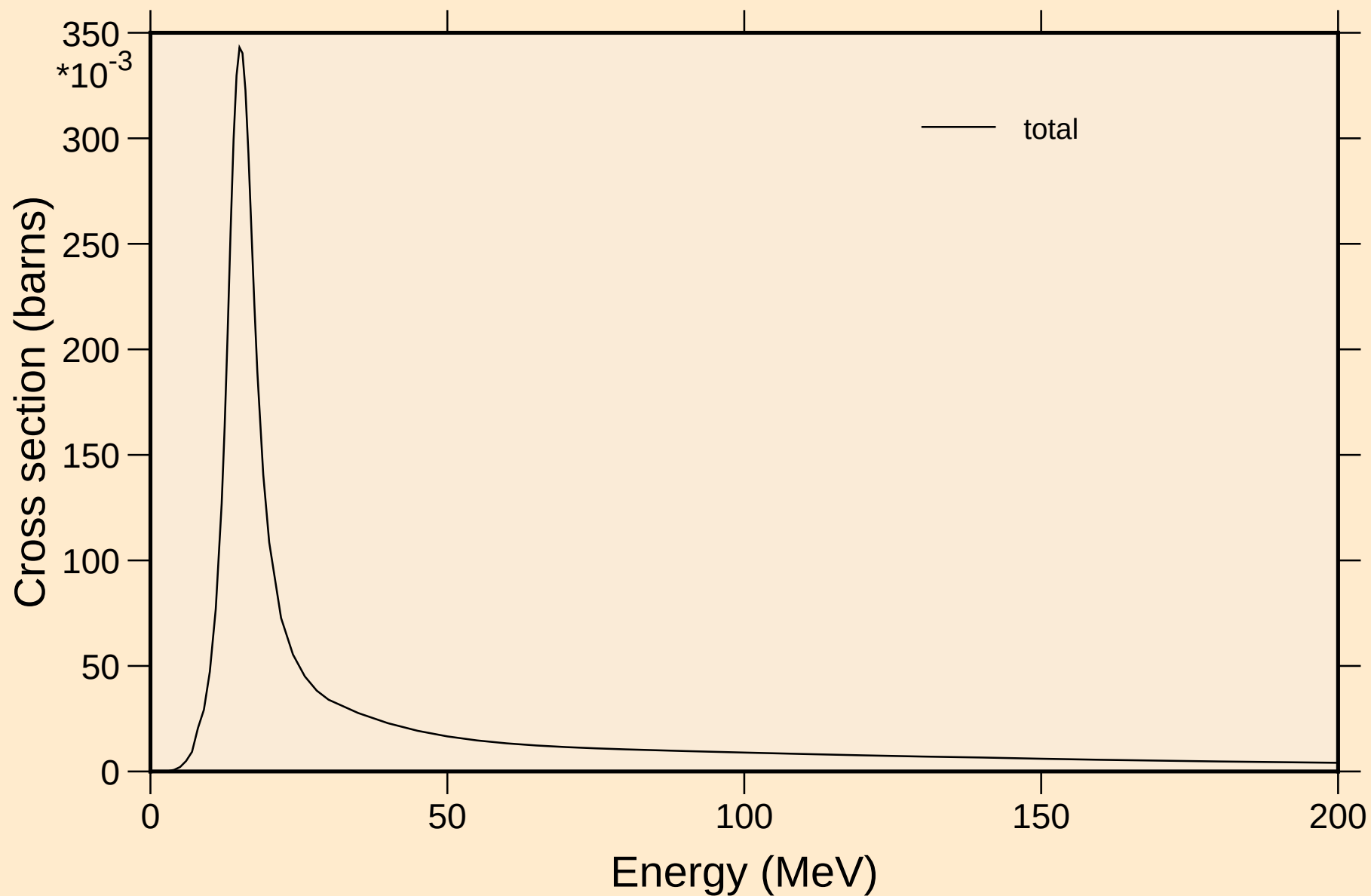


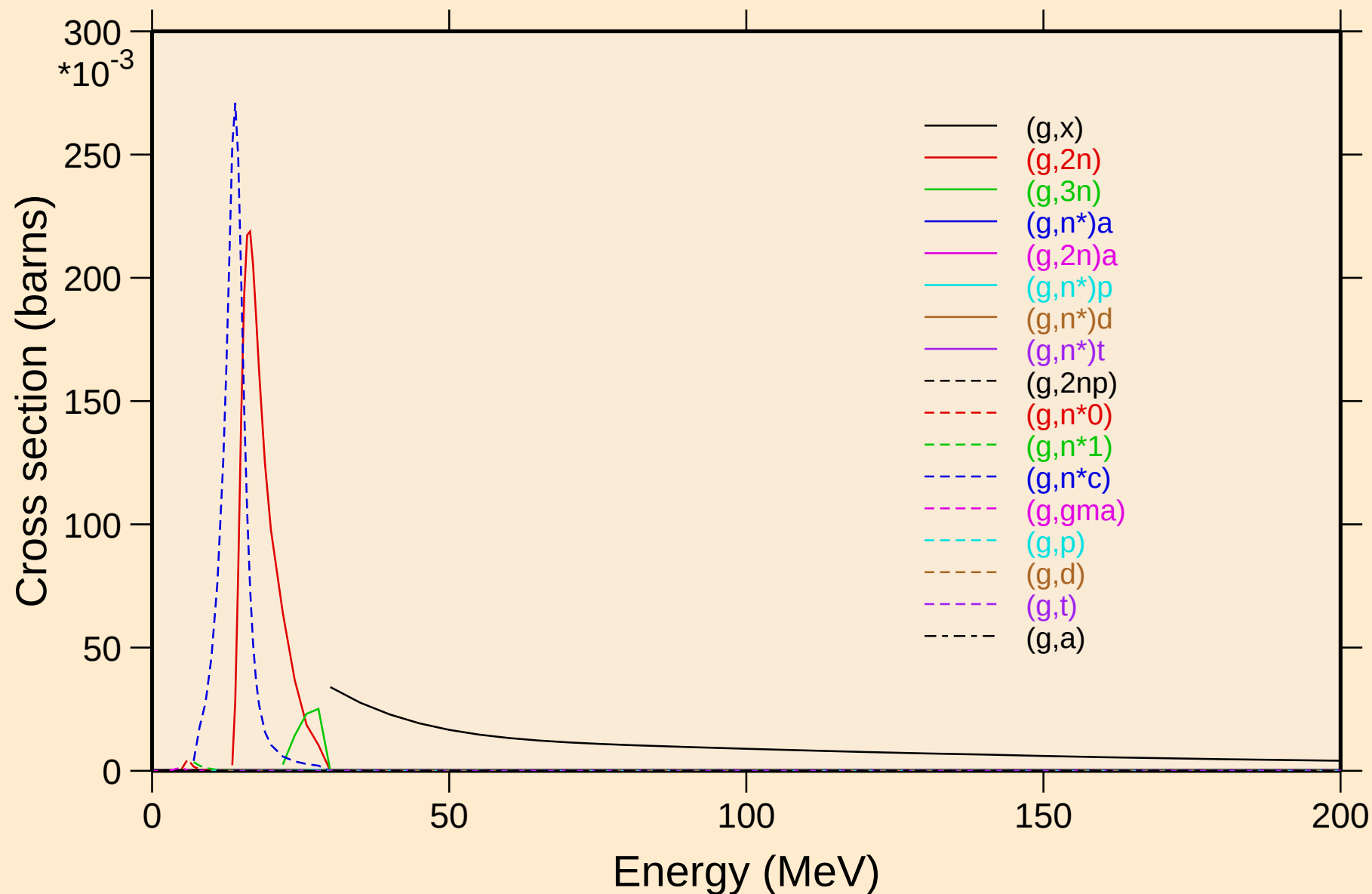
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



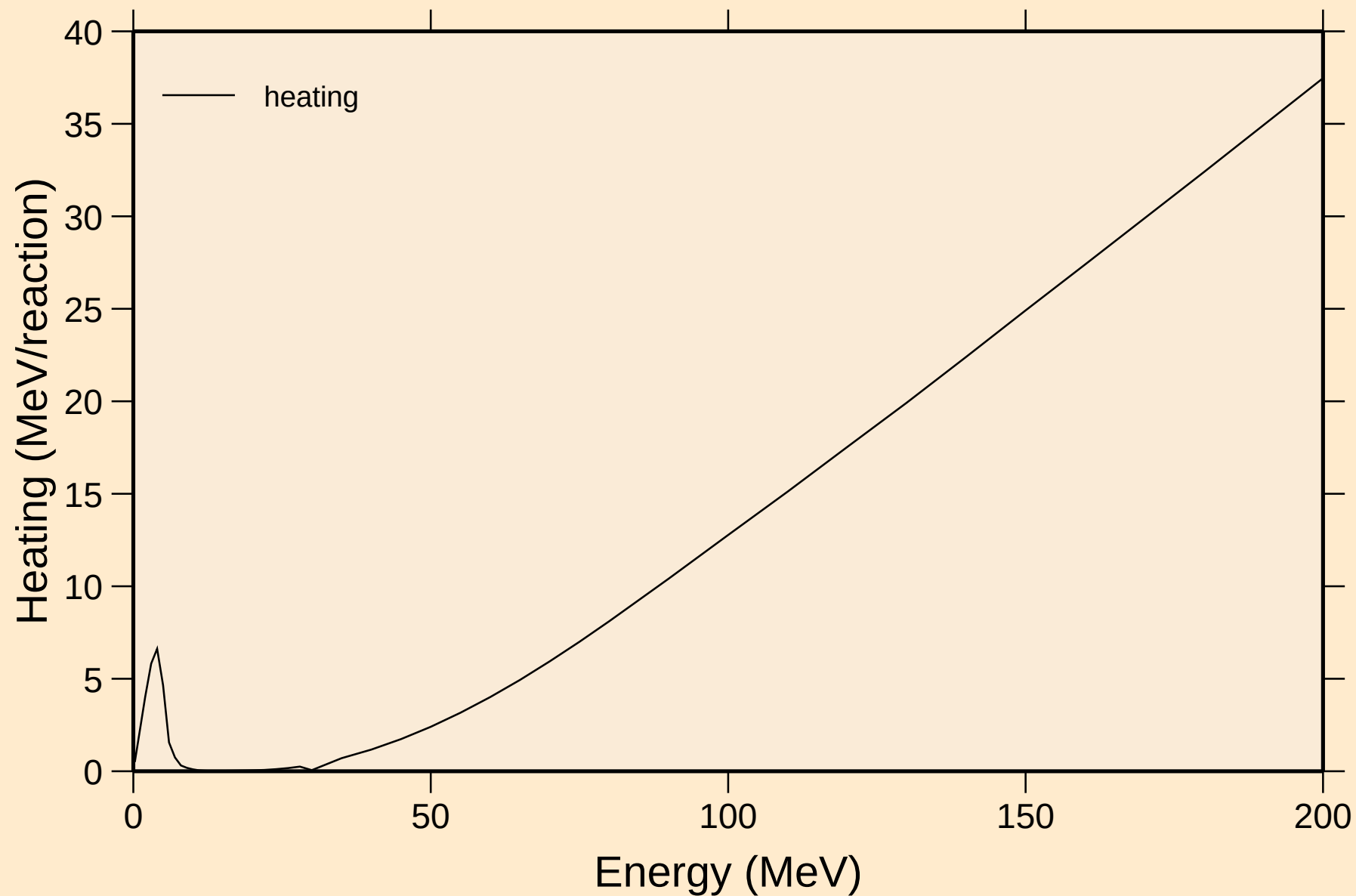
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Partial cross sections



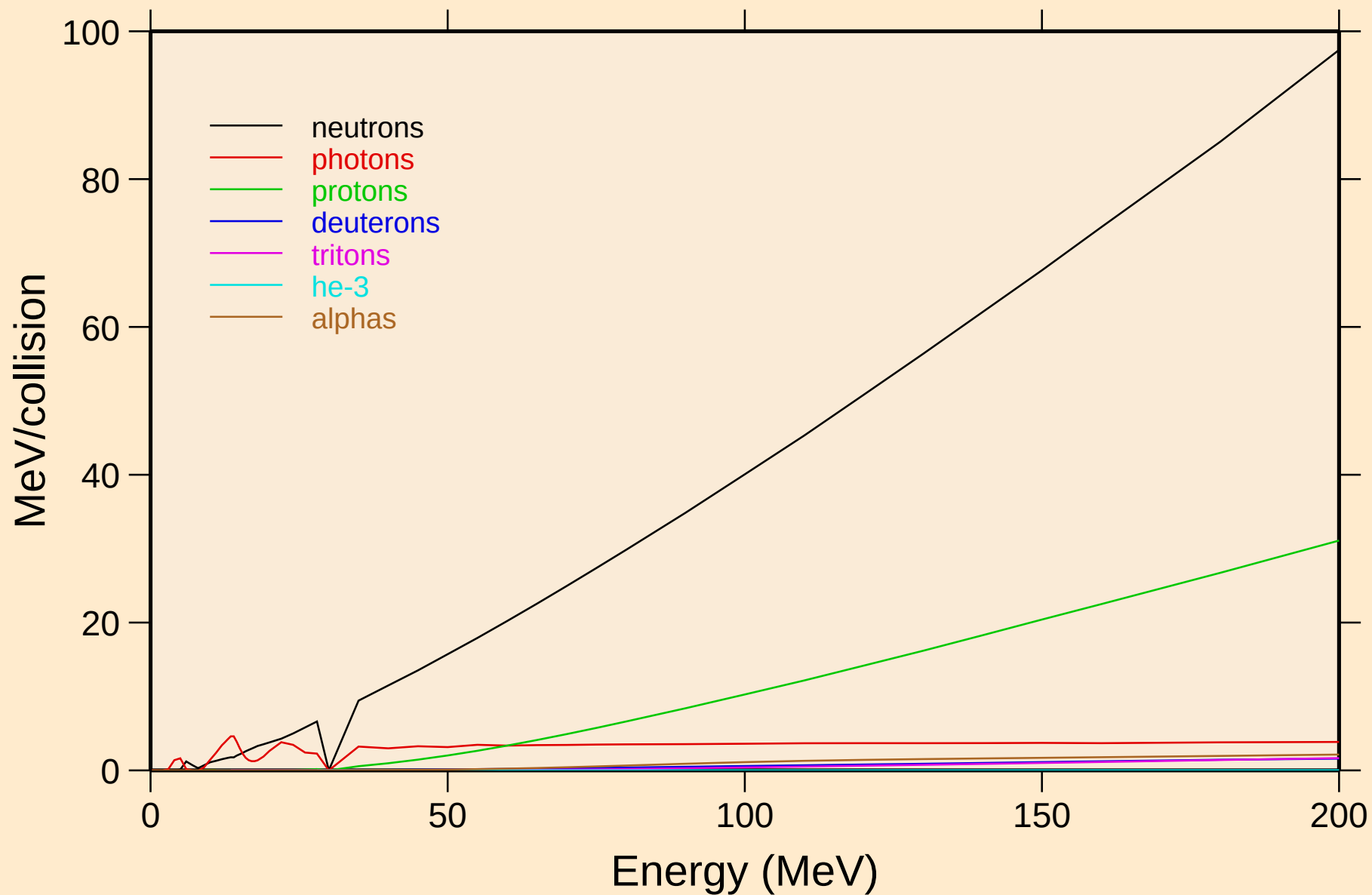
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



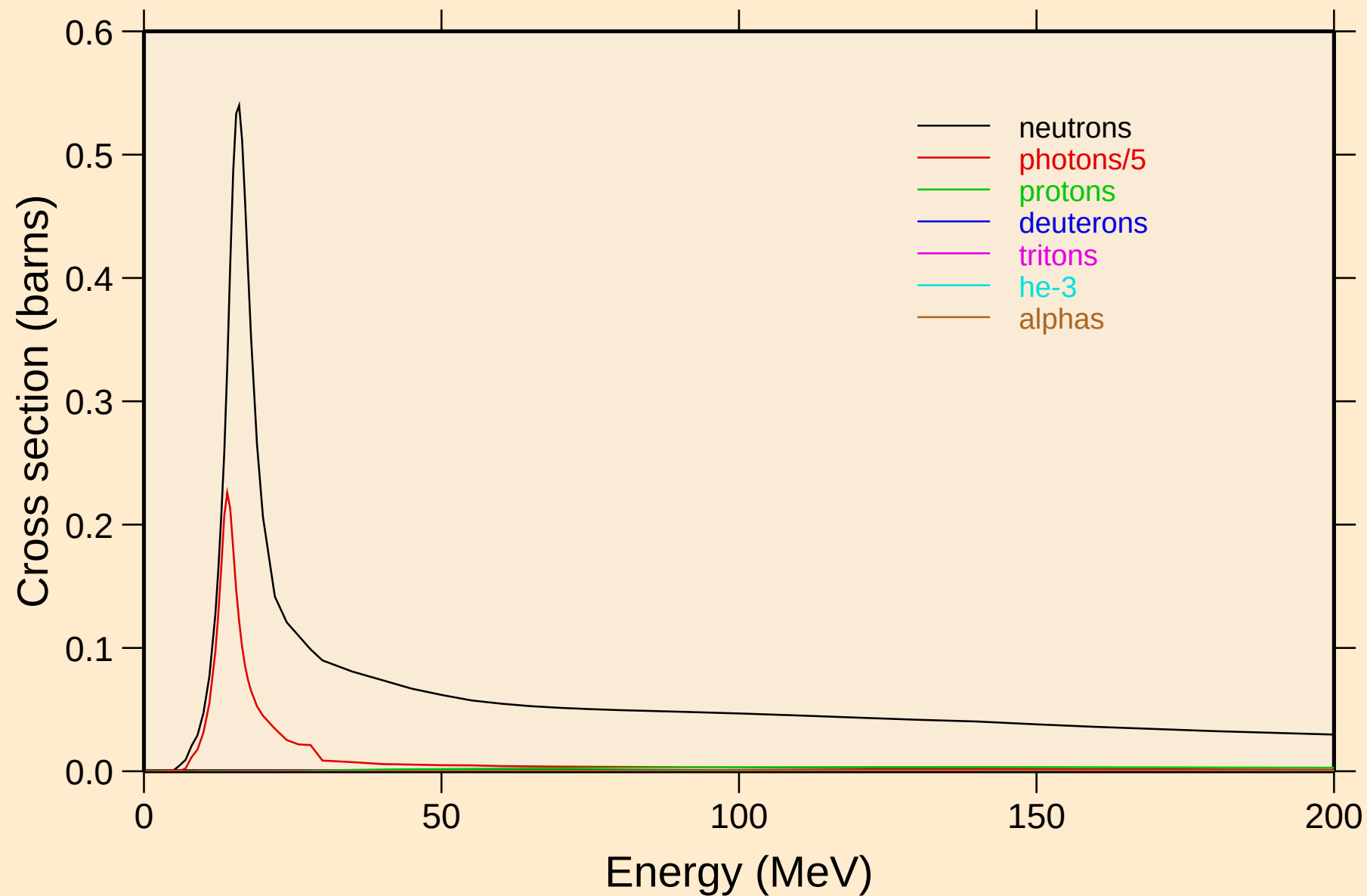
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

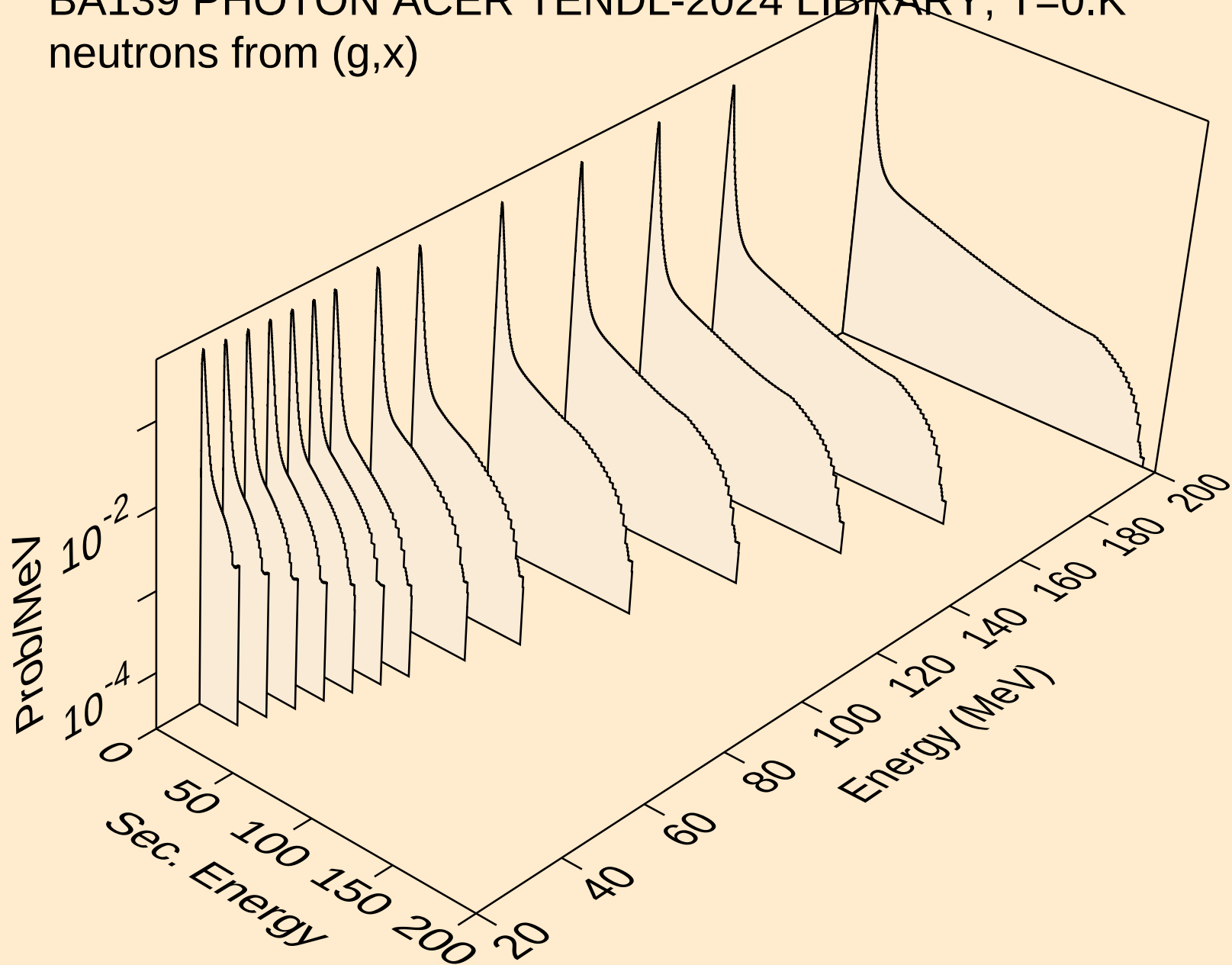


BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

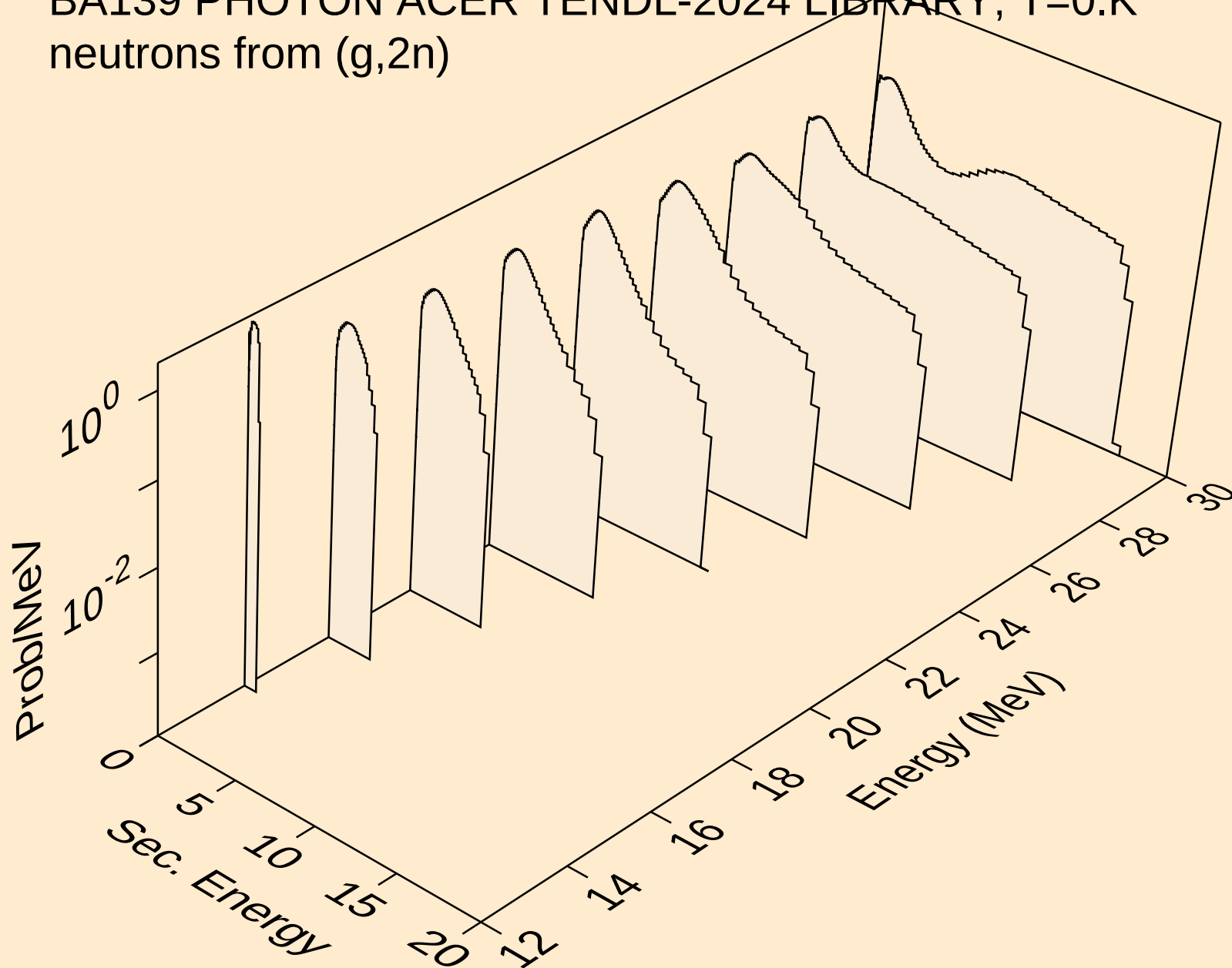
Particle production cross sections



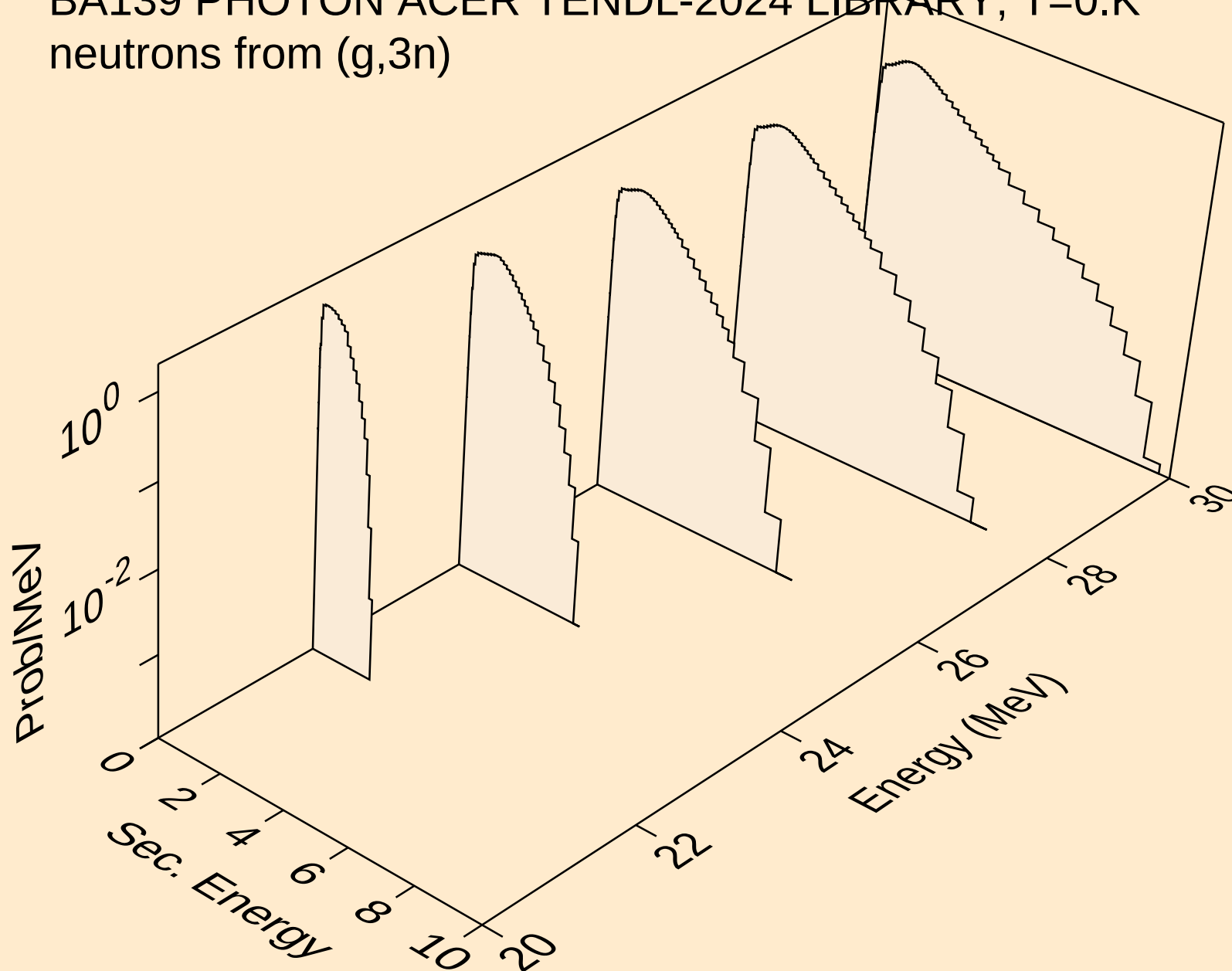
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,x)



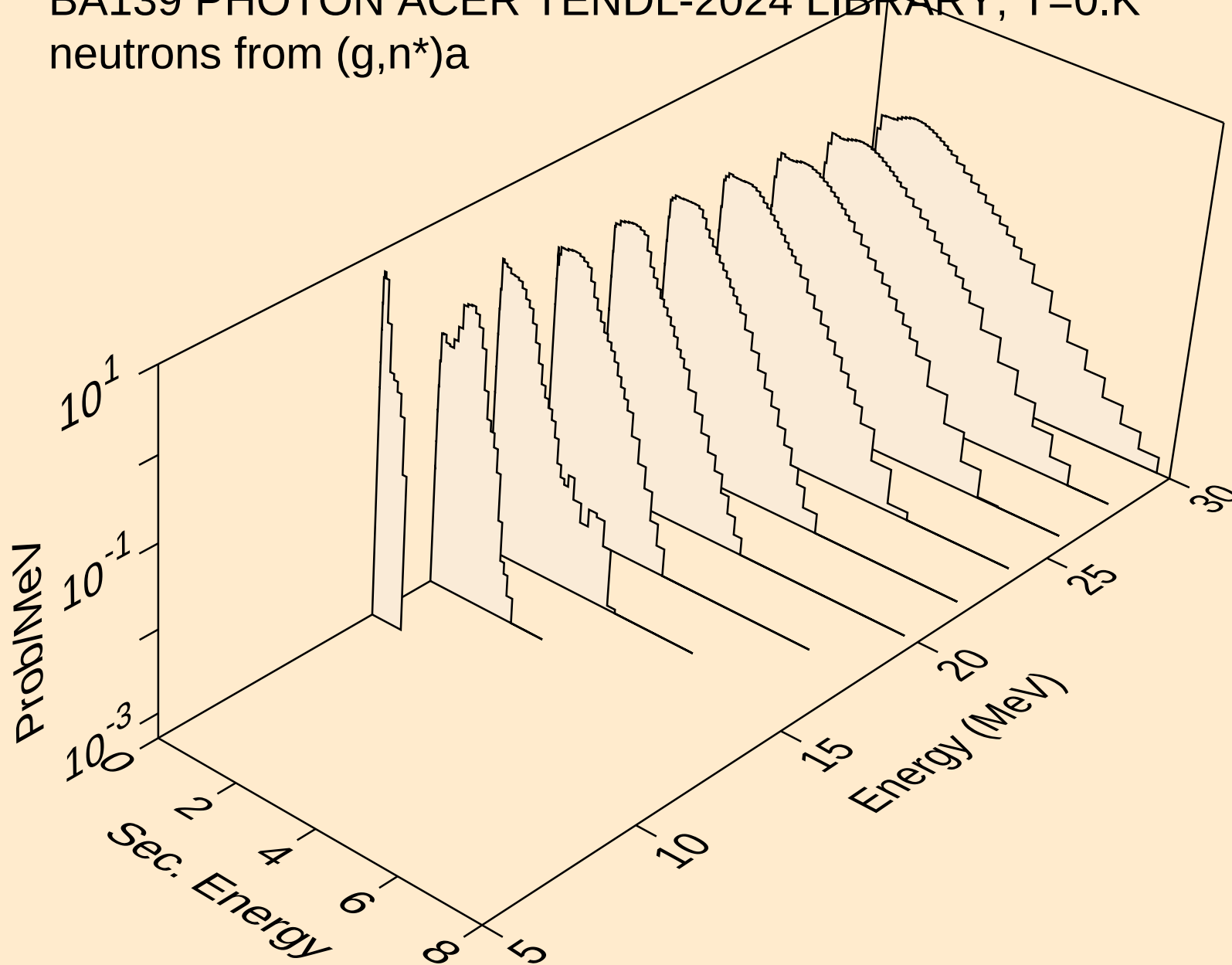
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)



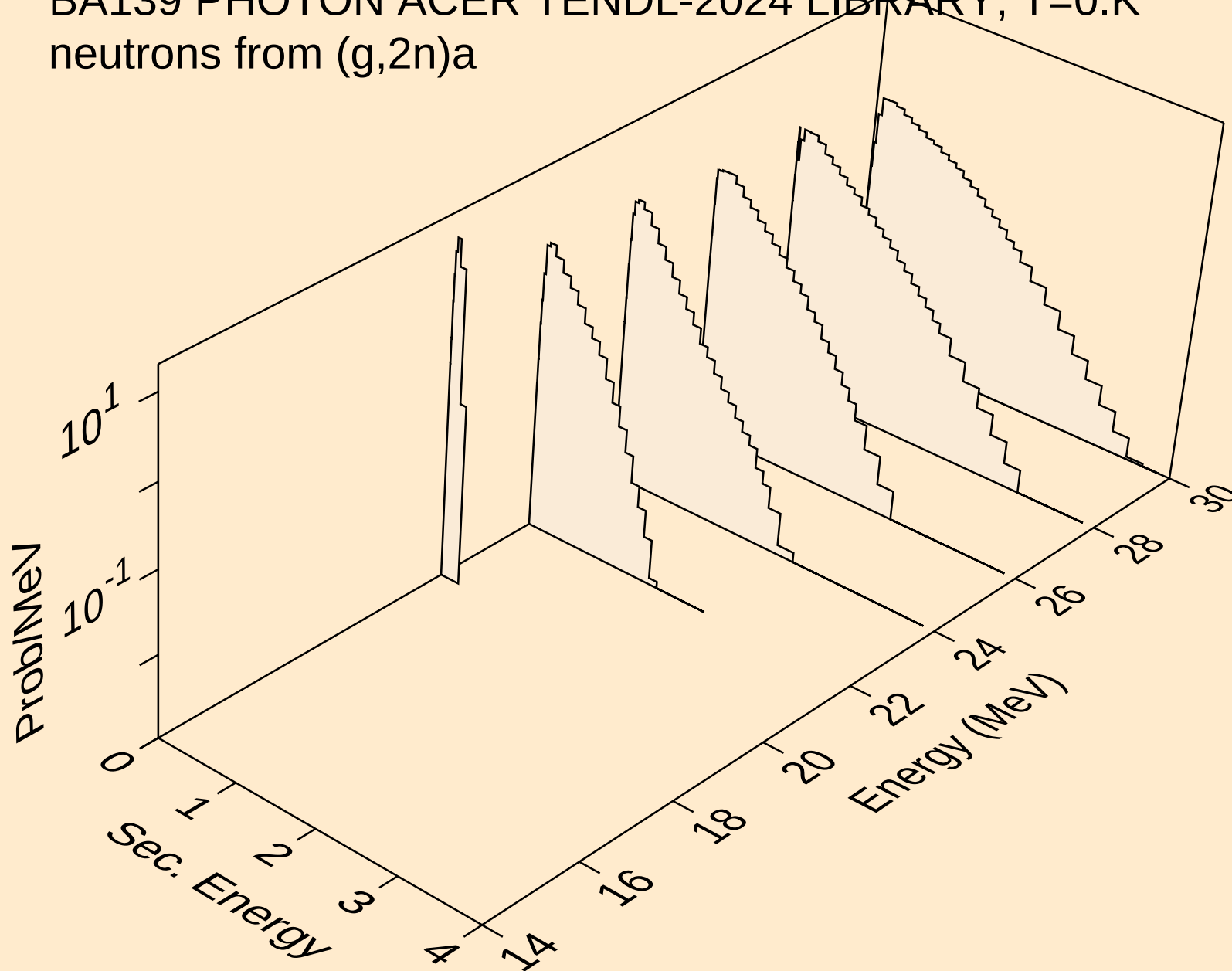
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,3n)



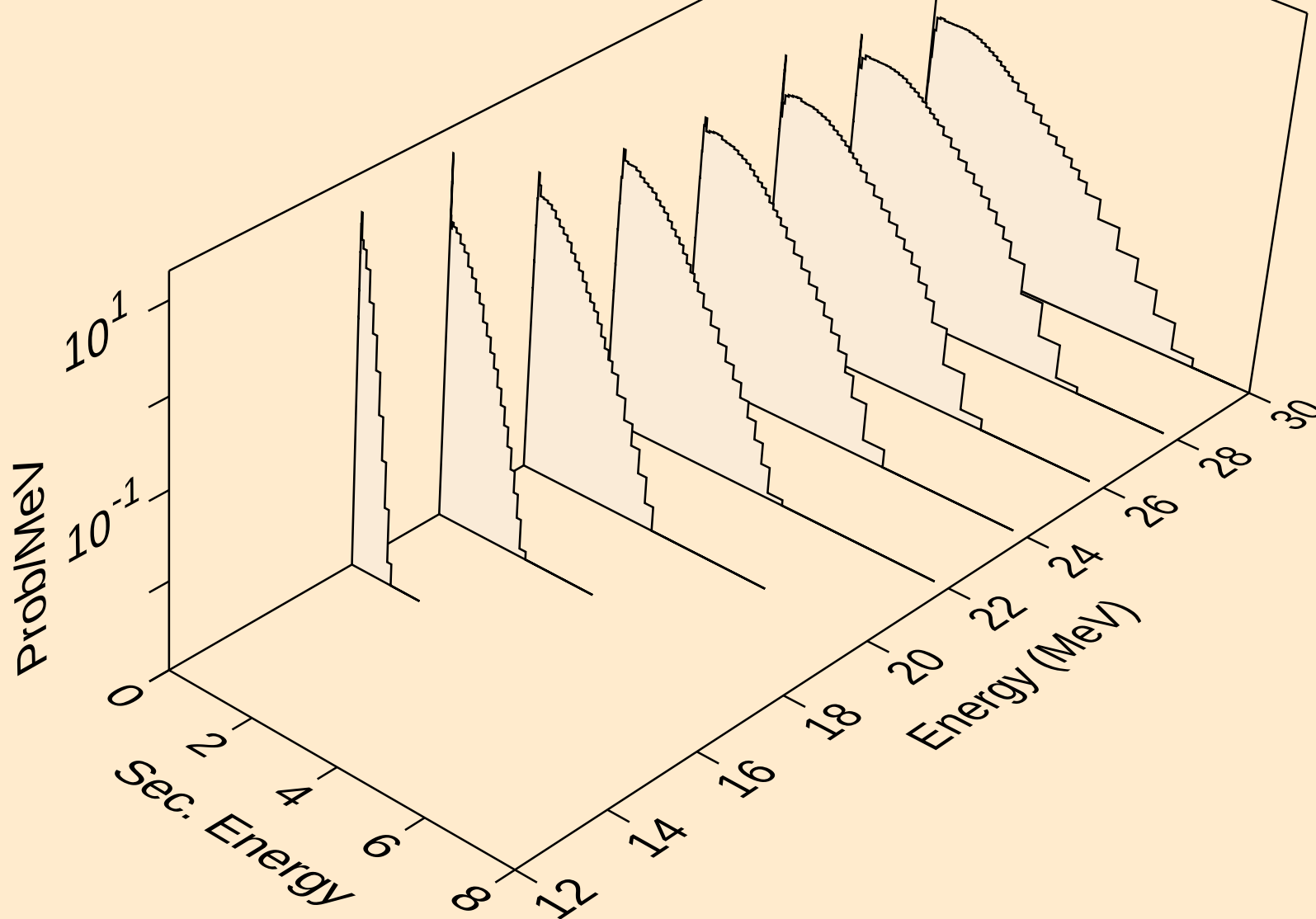
BA139 PHOTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(g,n^*)_a$



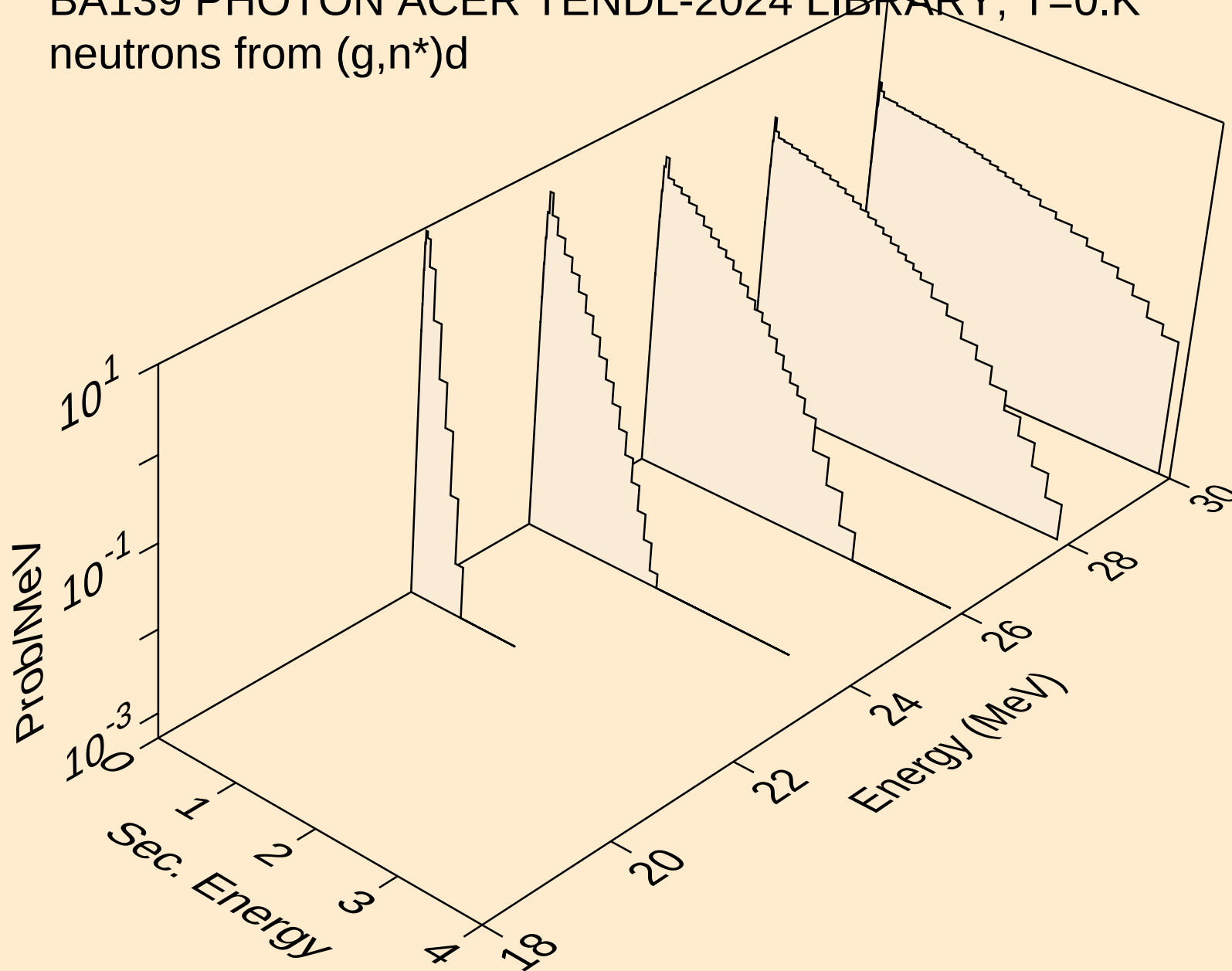
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)a



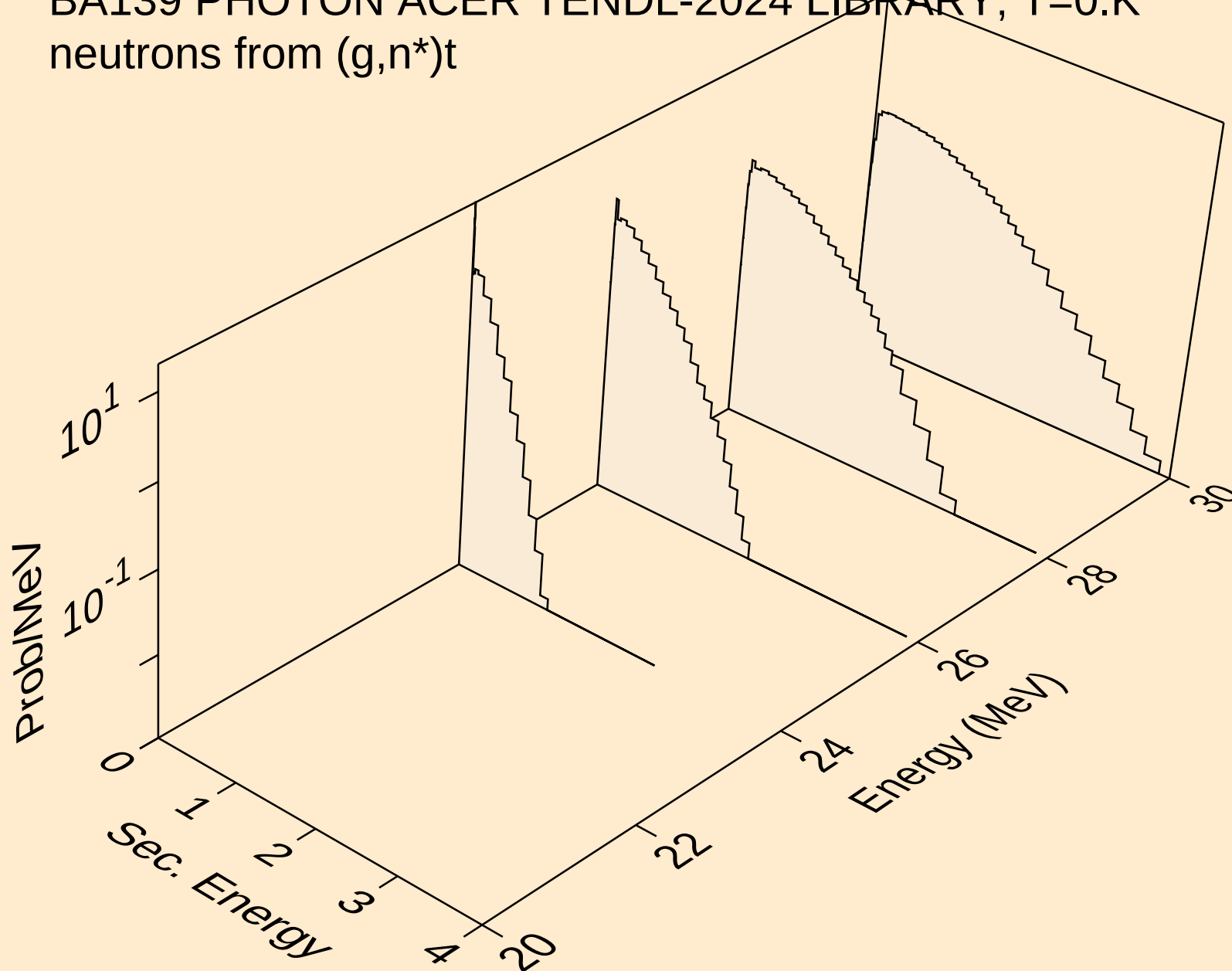
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)p



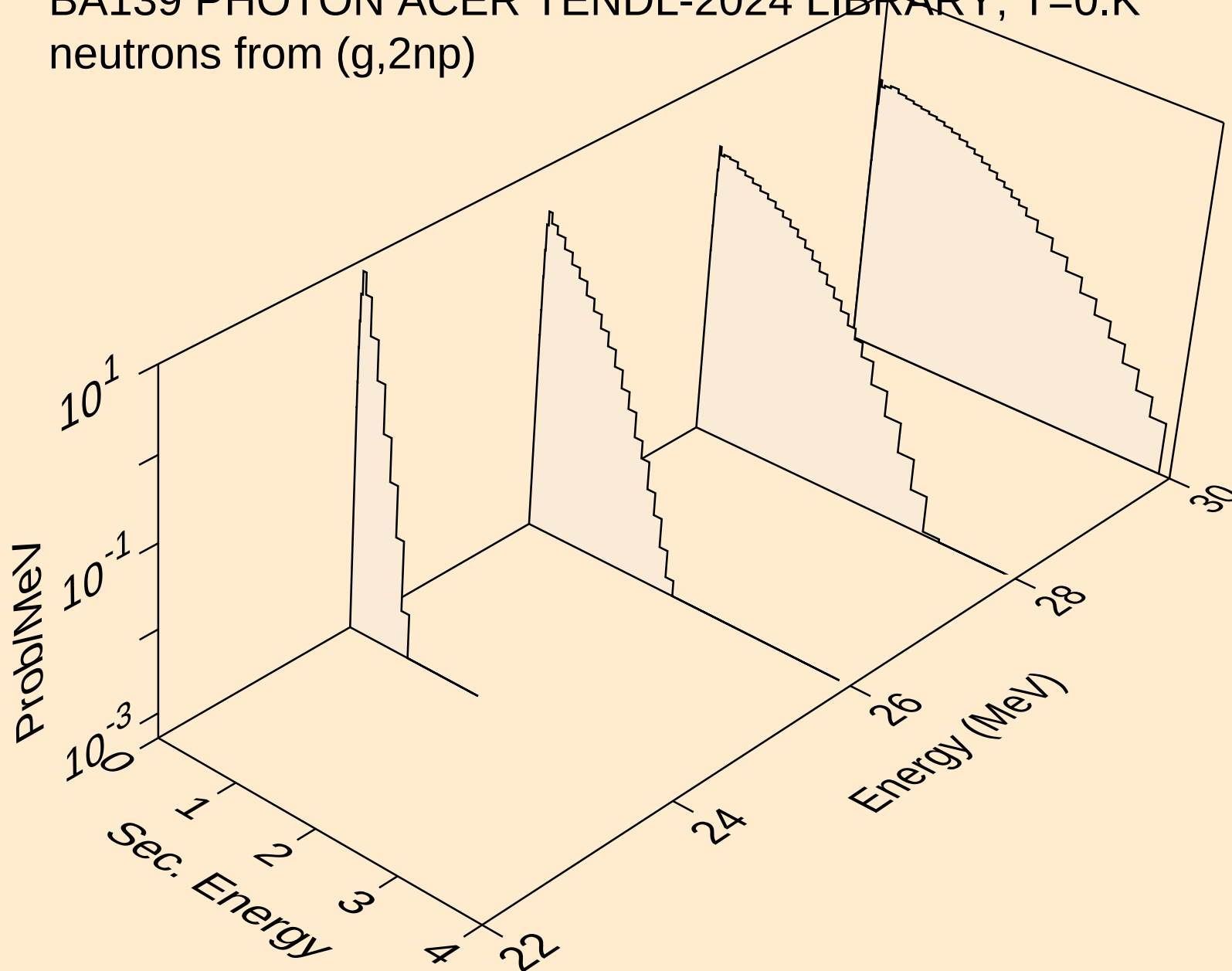
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)d



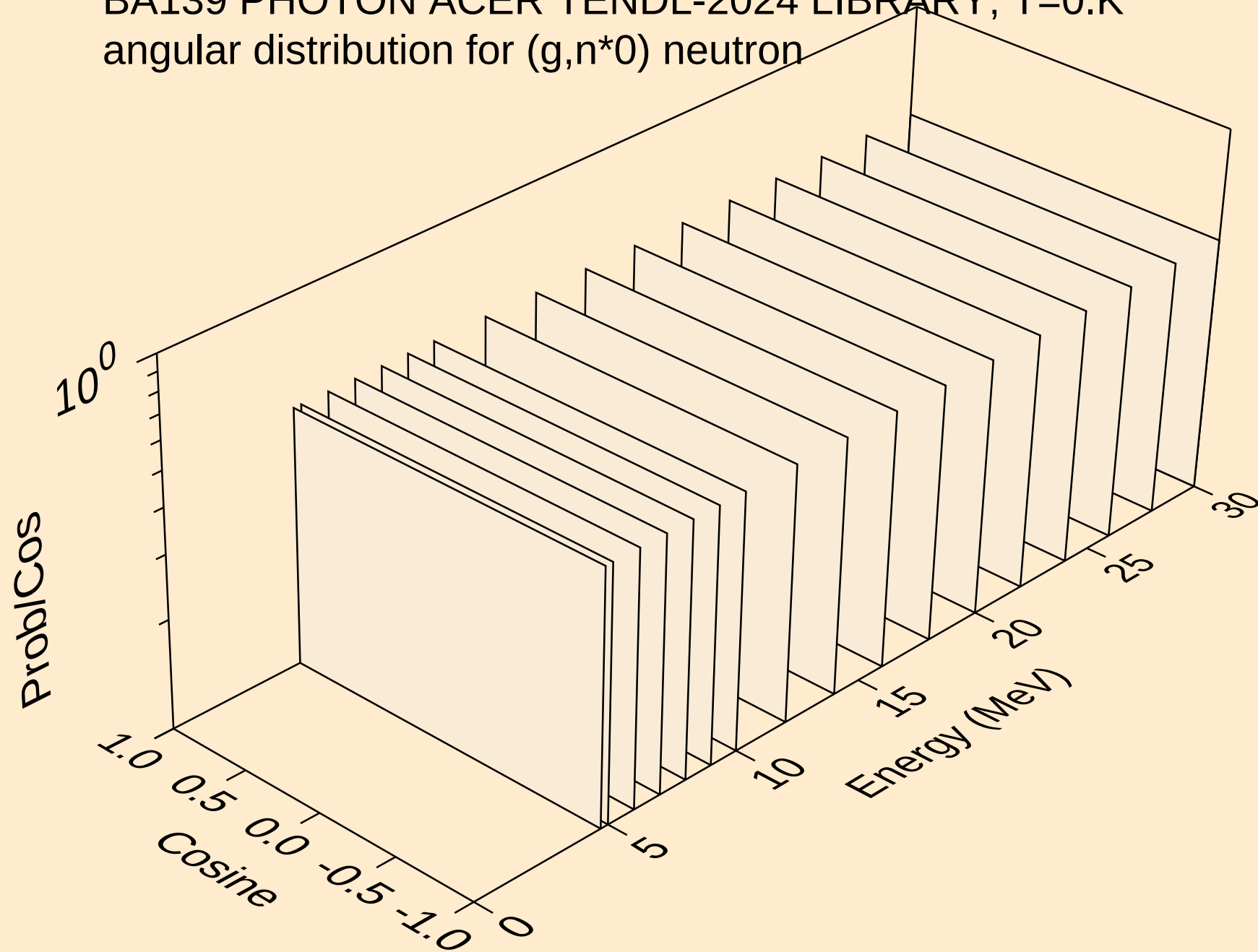
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)t



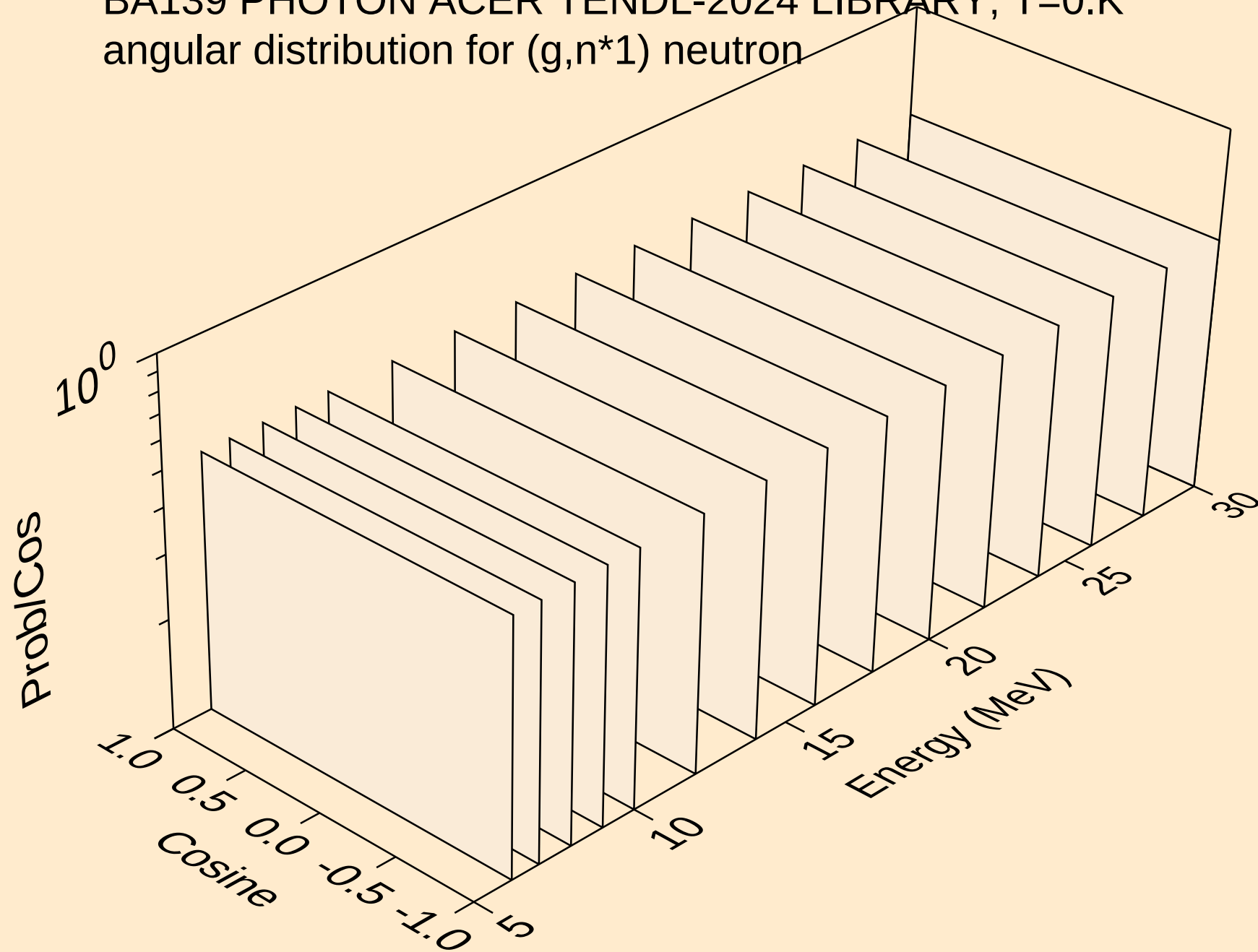
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2np)



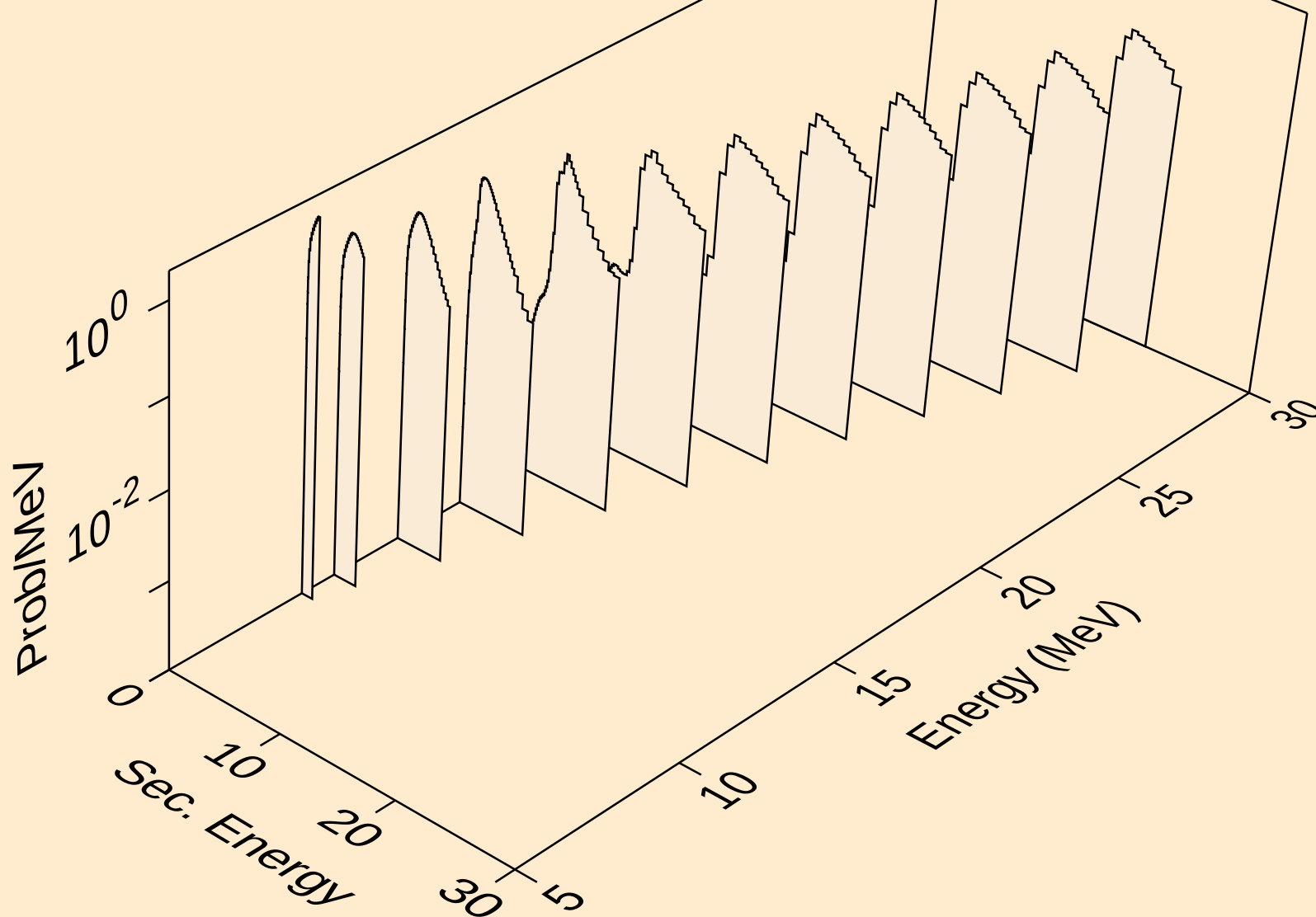
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



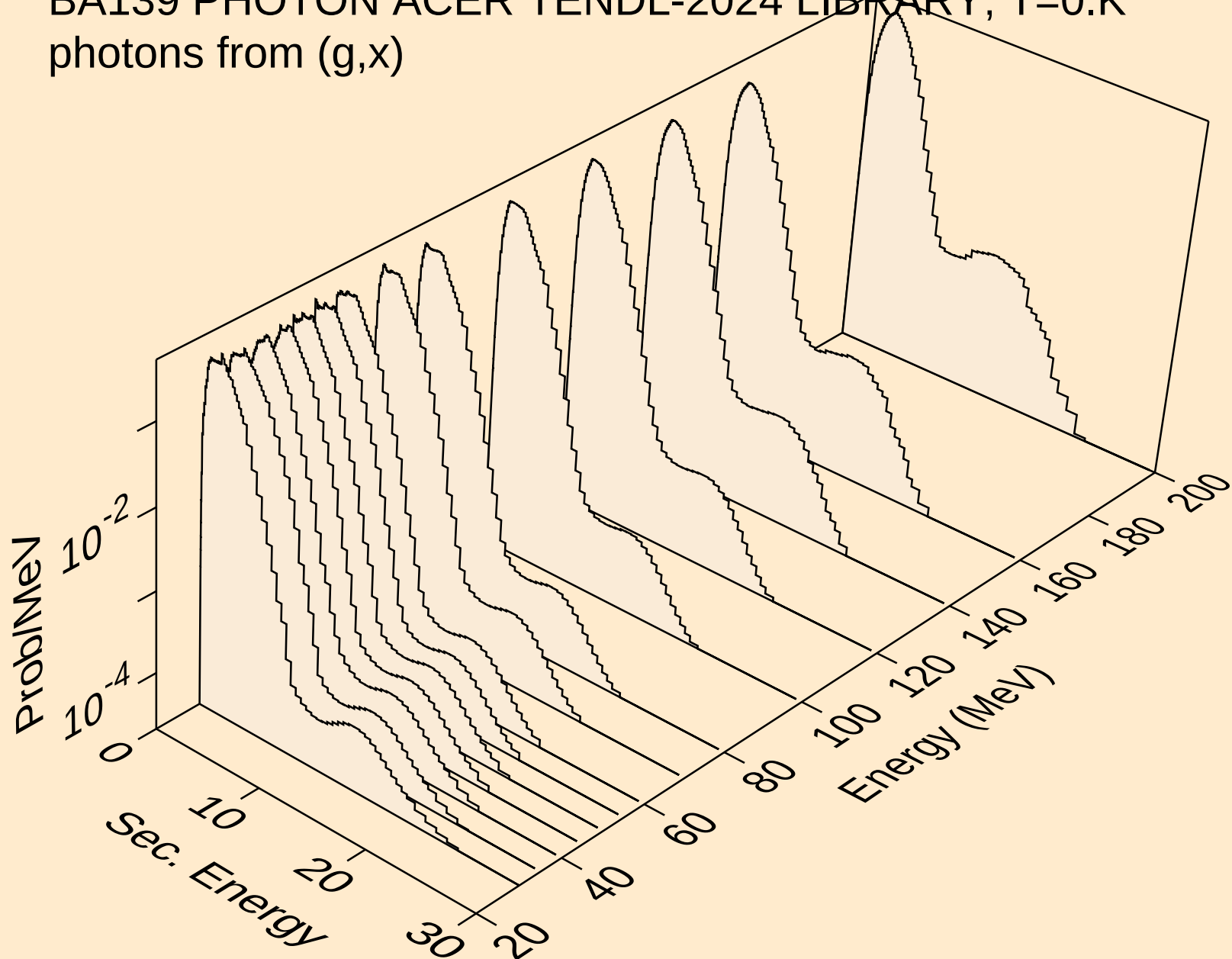
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



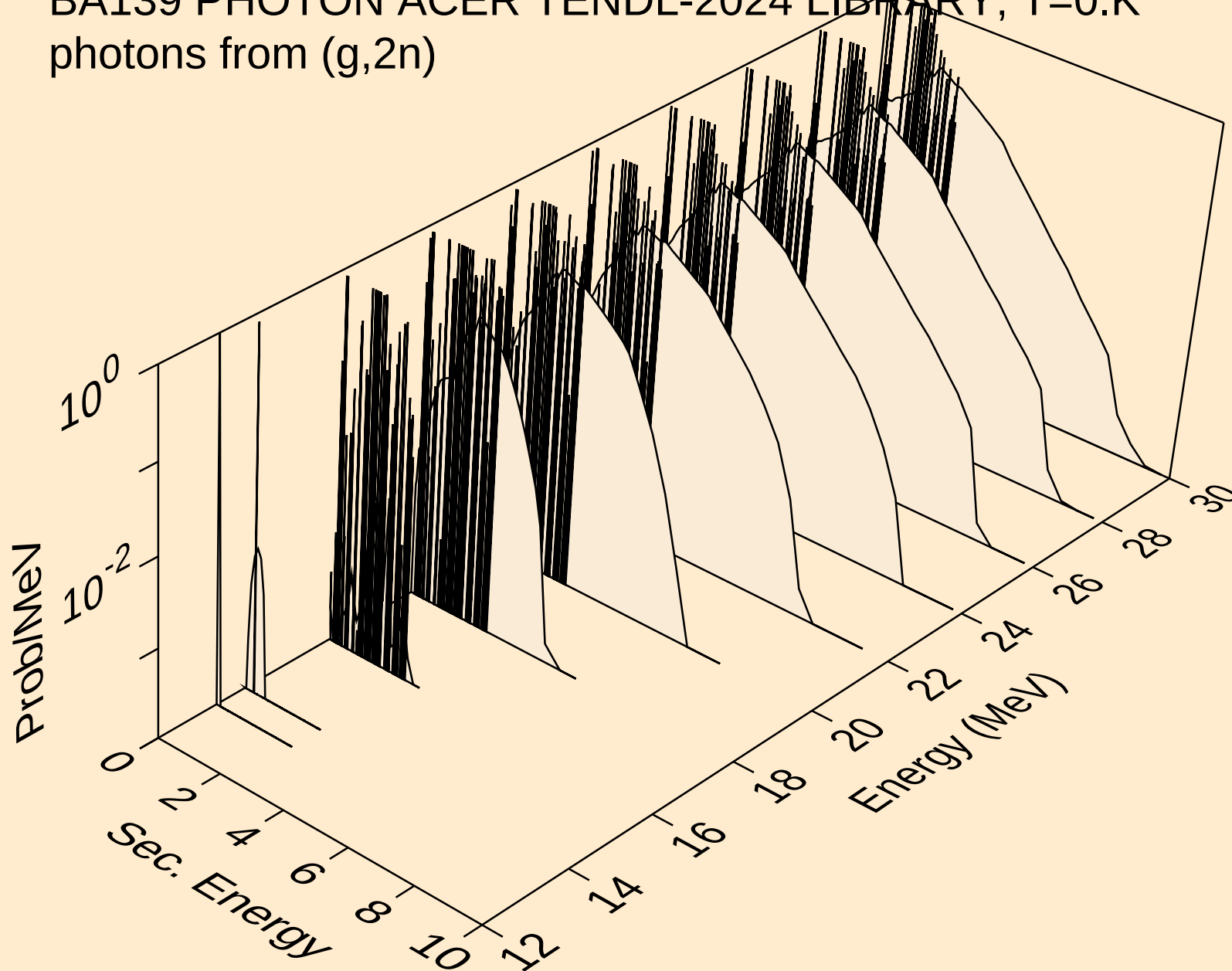
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*c)



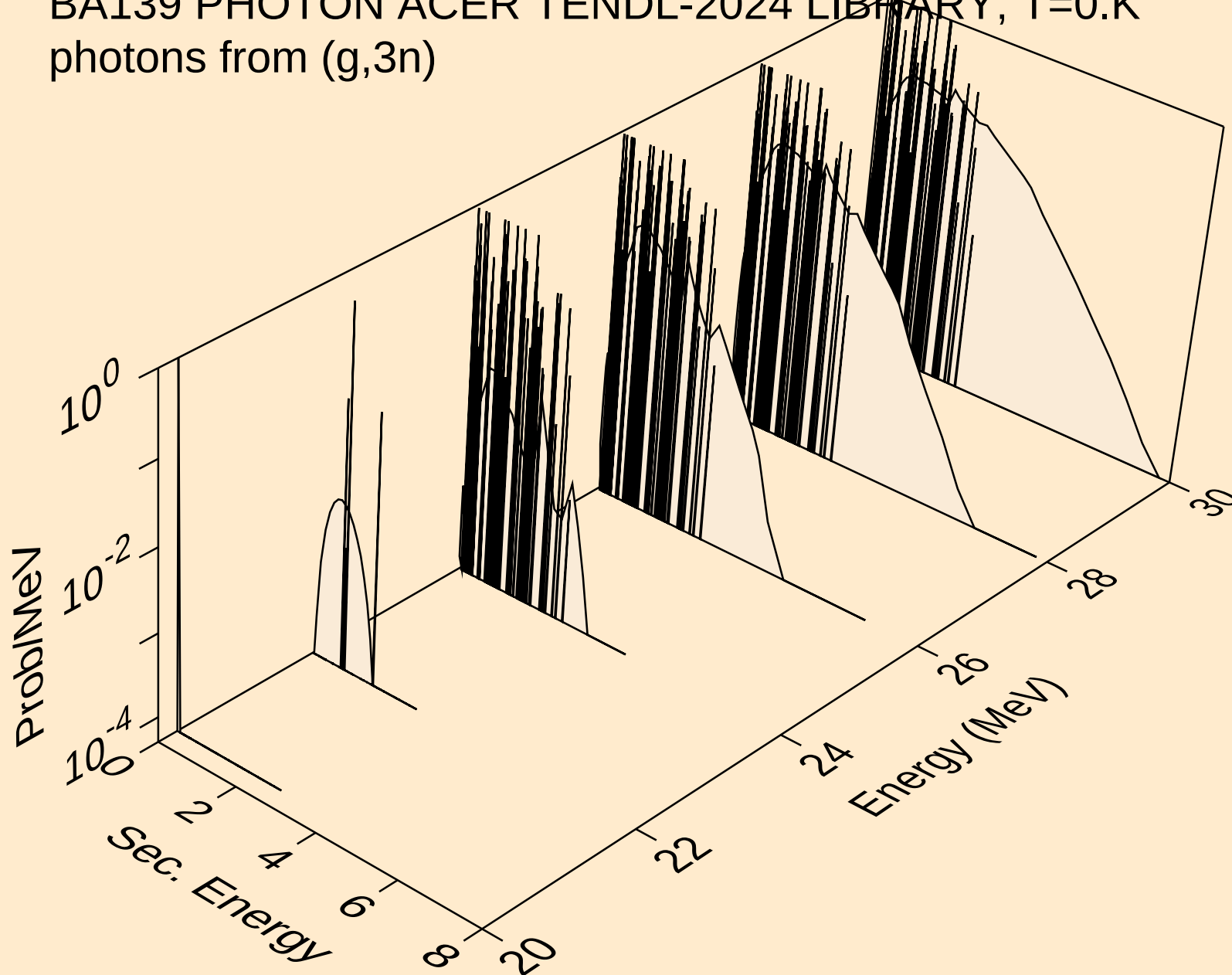
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,x)



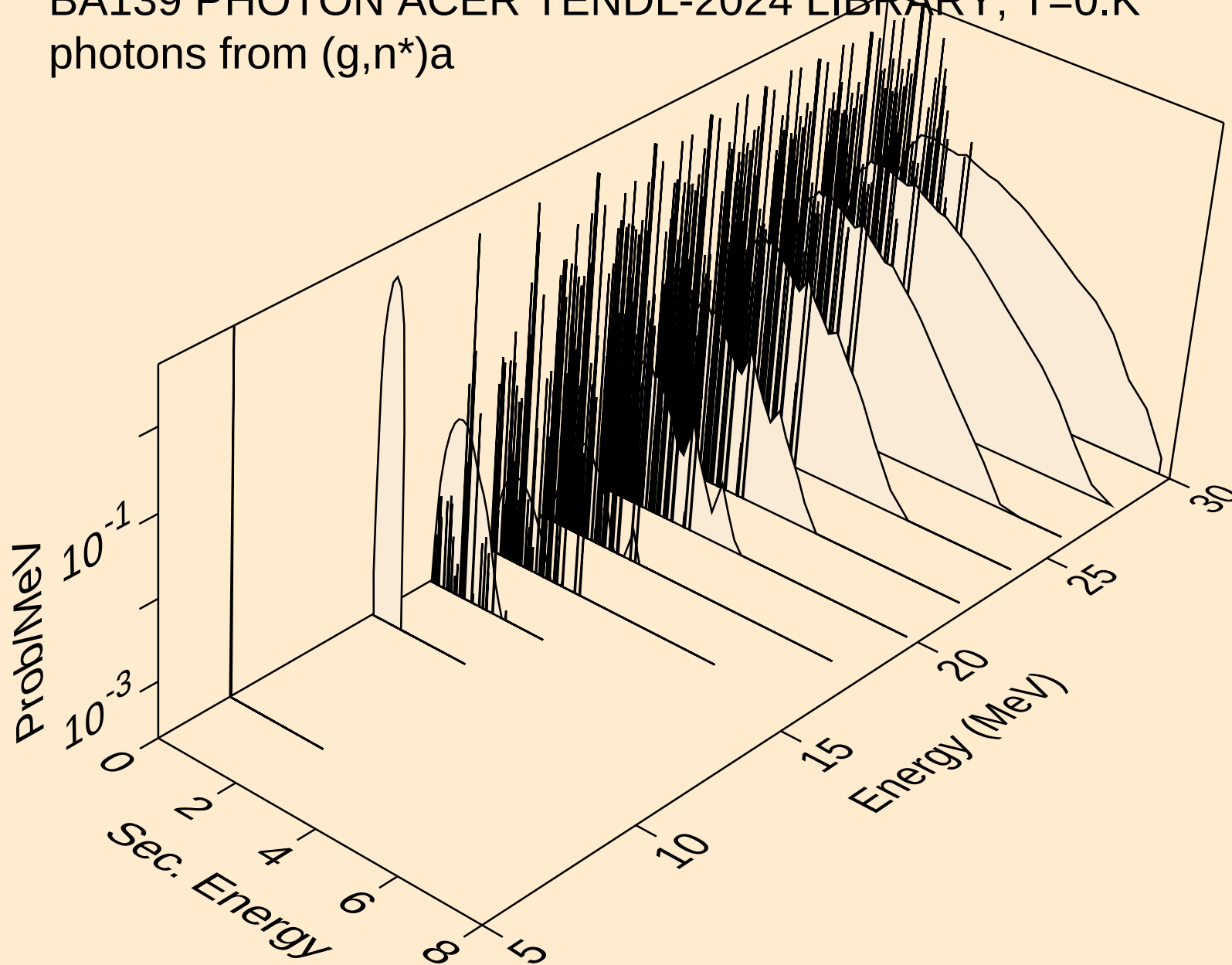
BA139 PHOTON ACER TENDL-2024 LIBRARY; $T=0.K$
photons from (g,2n)



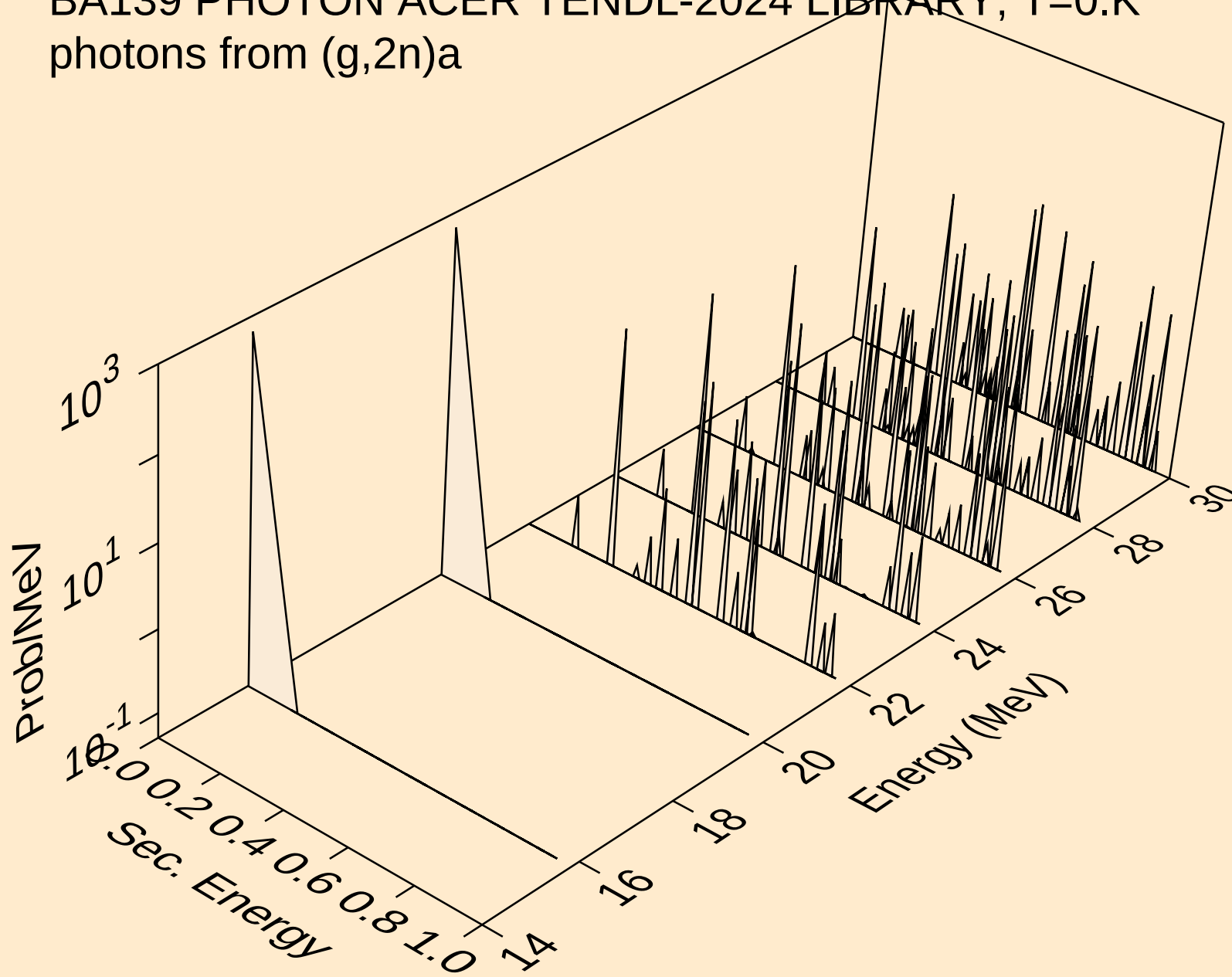
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,3n)



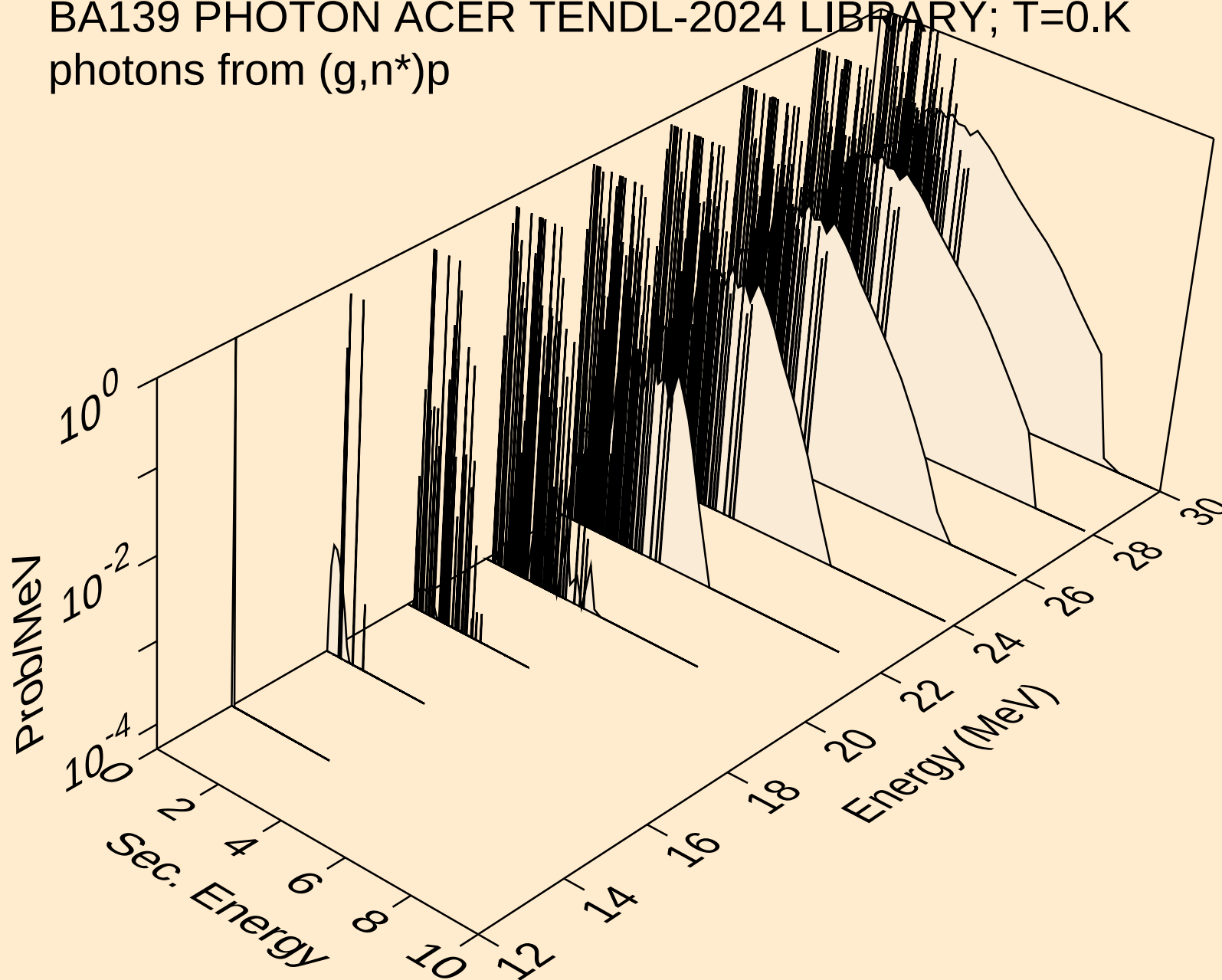
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)a



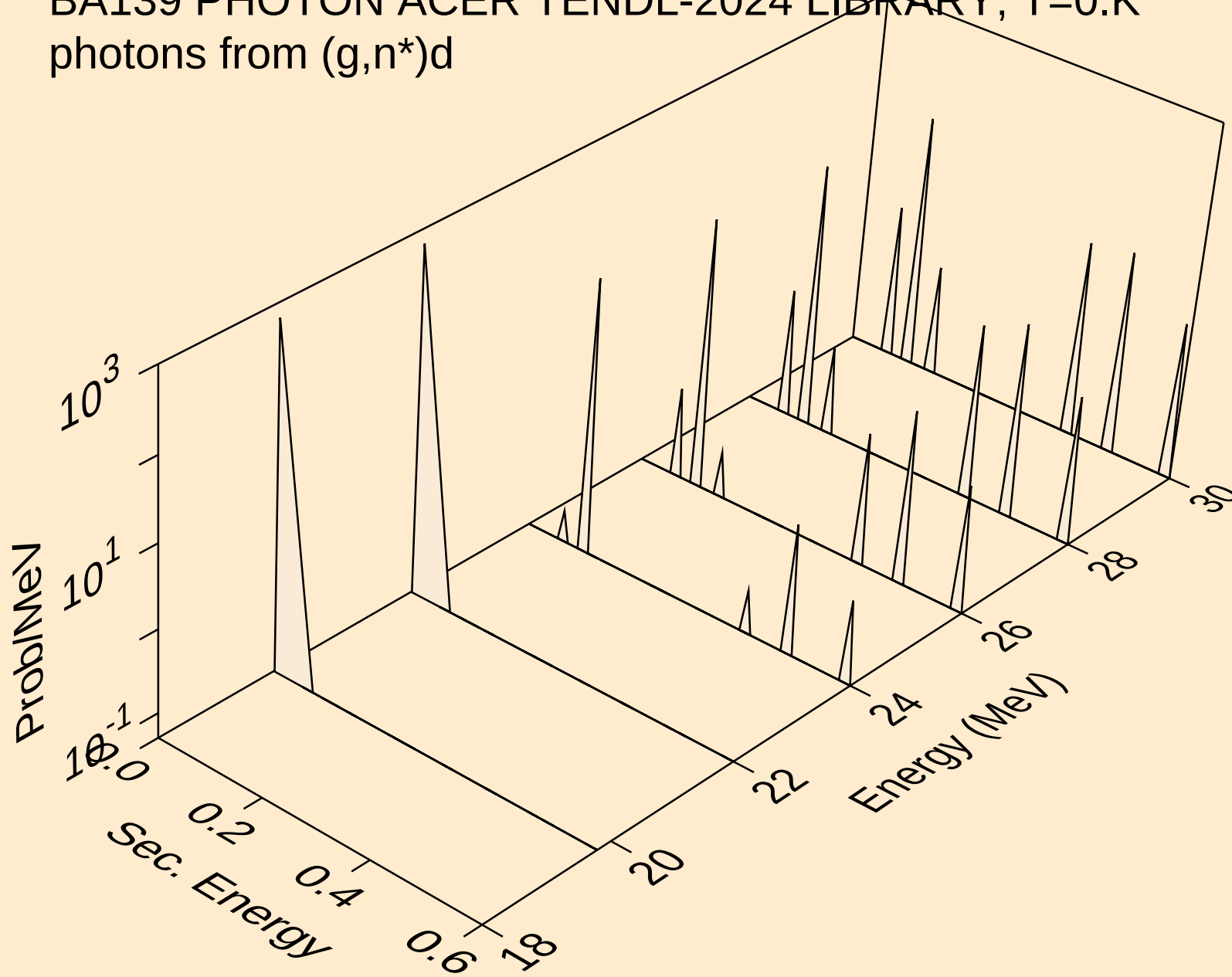
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)a



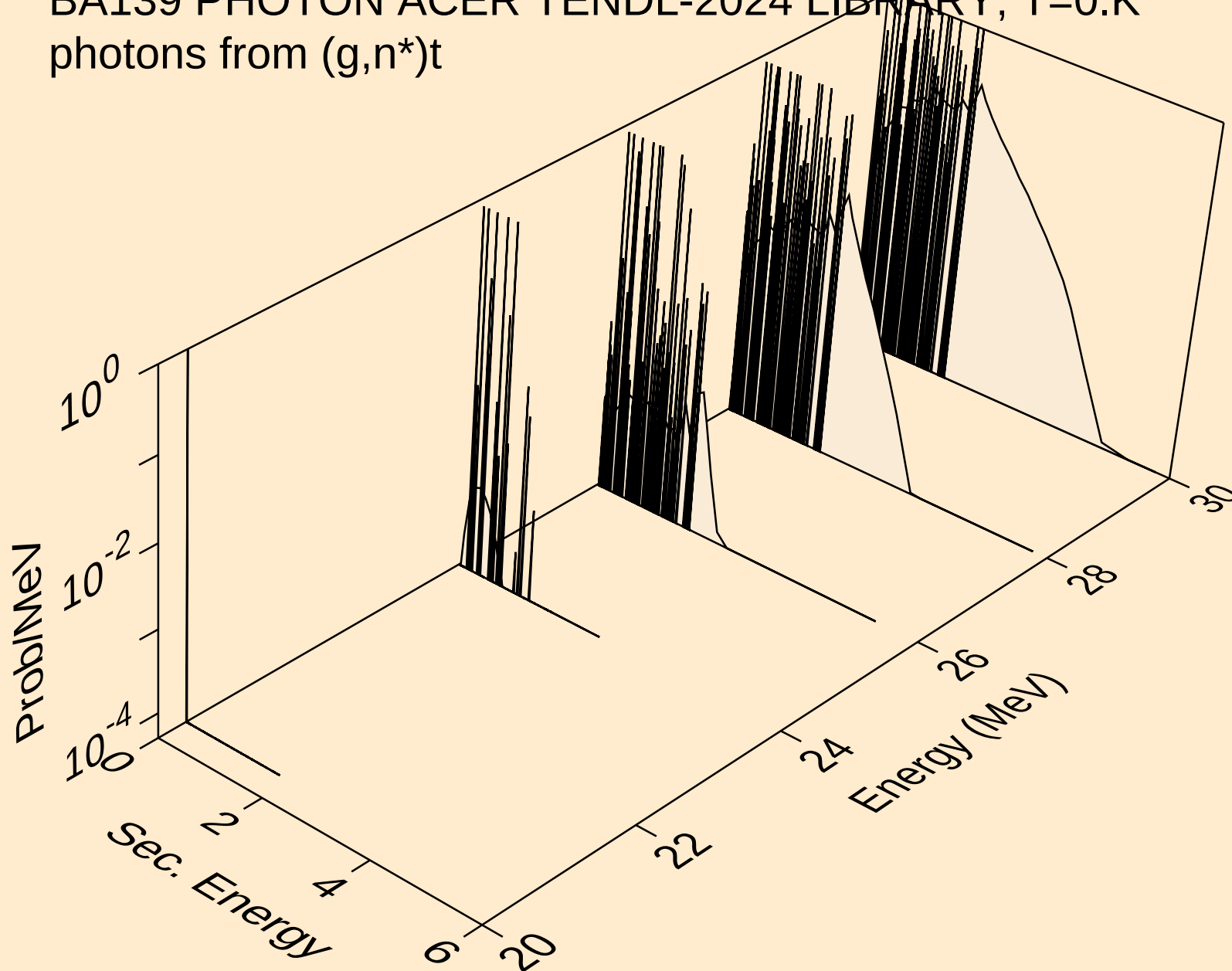
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)p



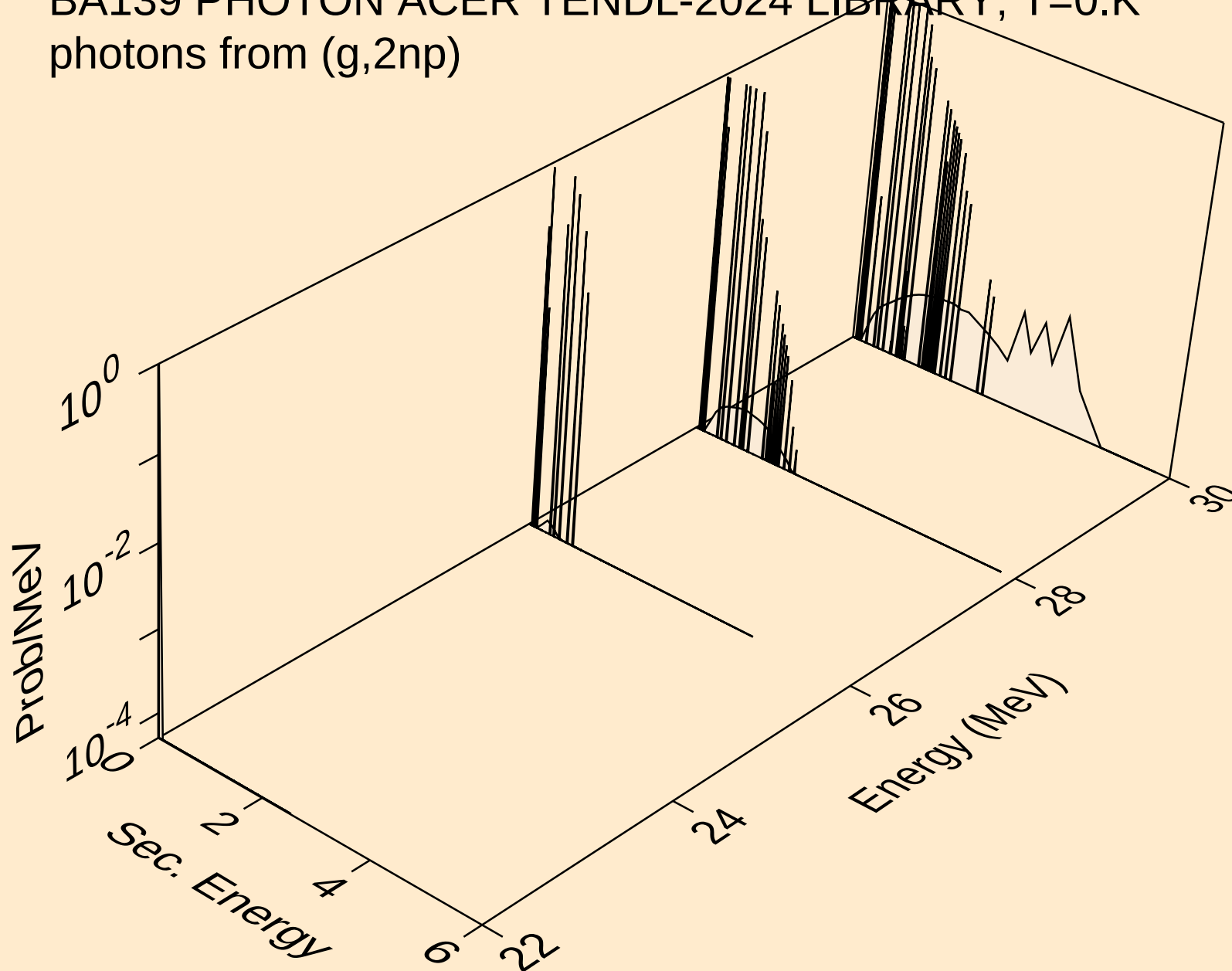
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)d



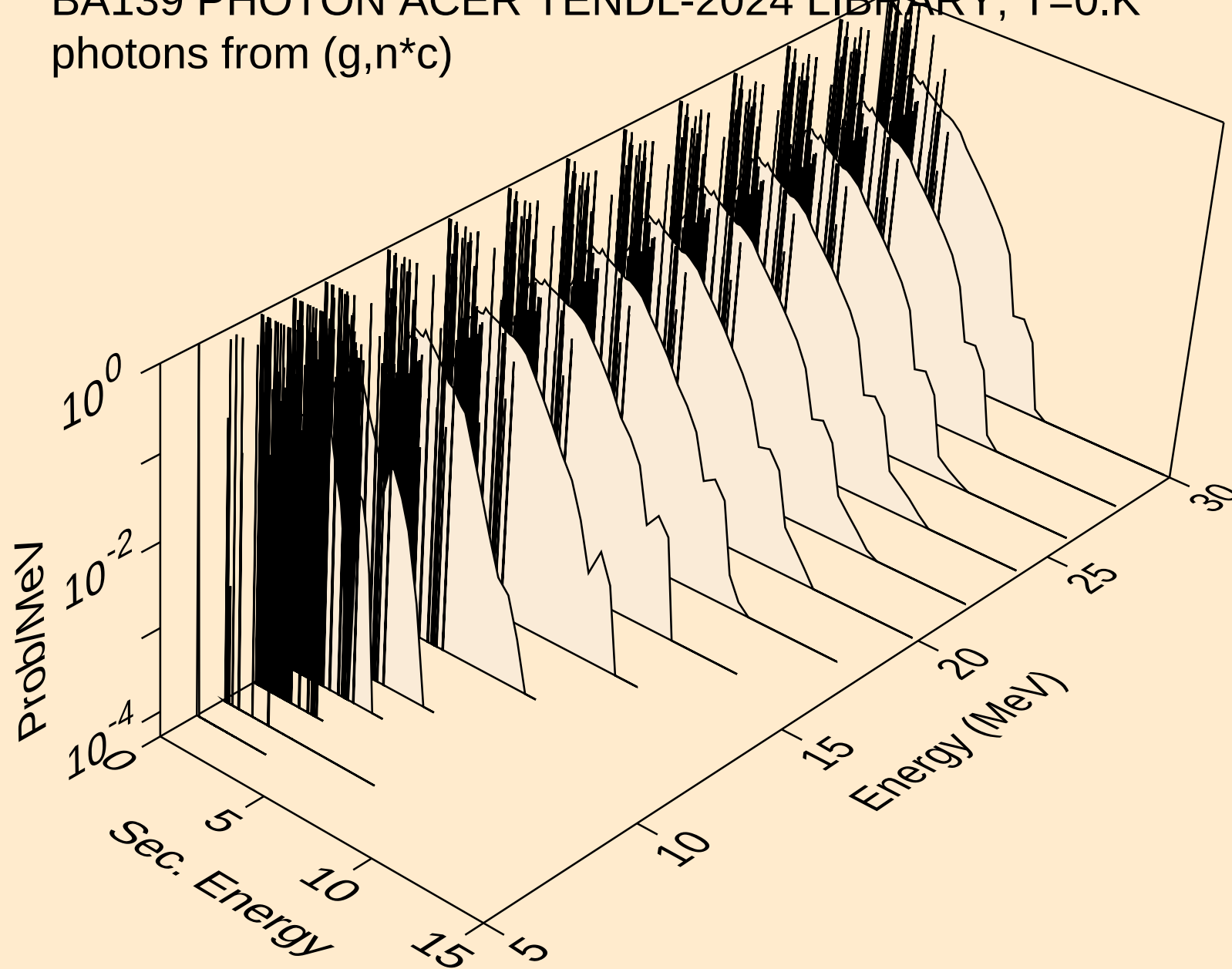
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)t



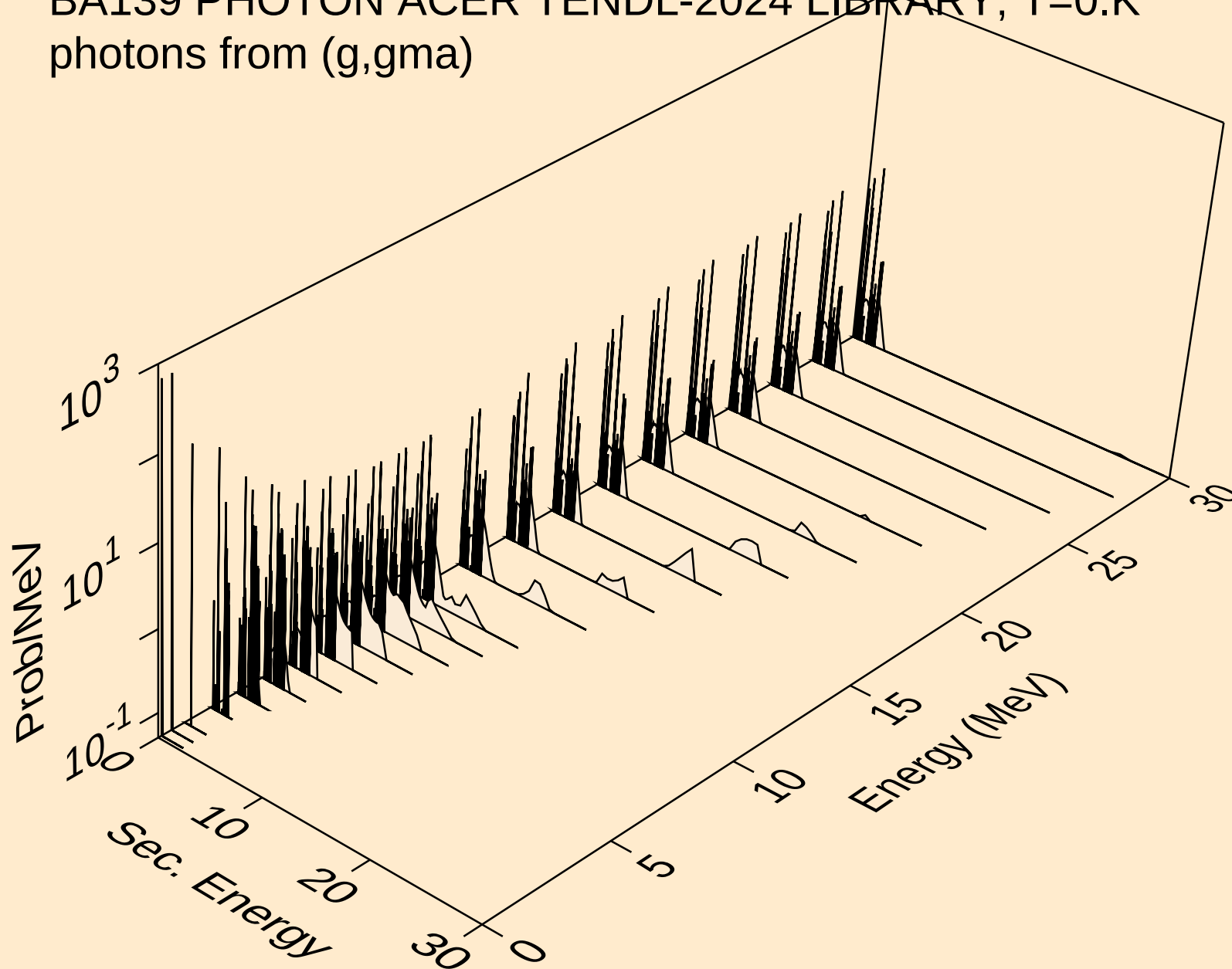
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2np)



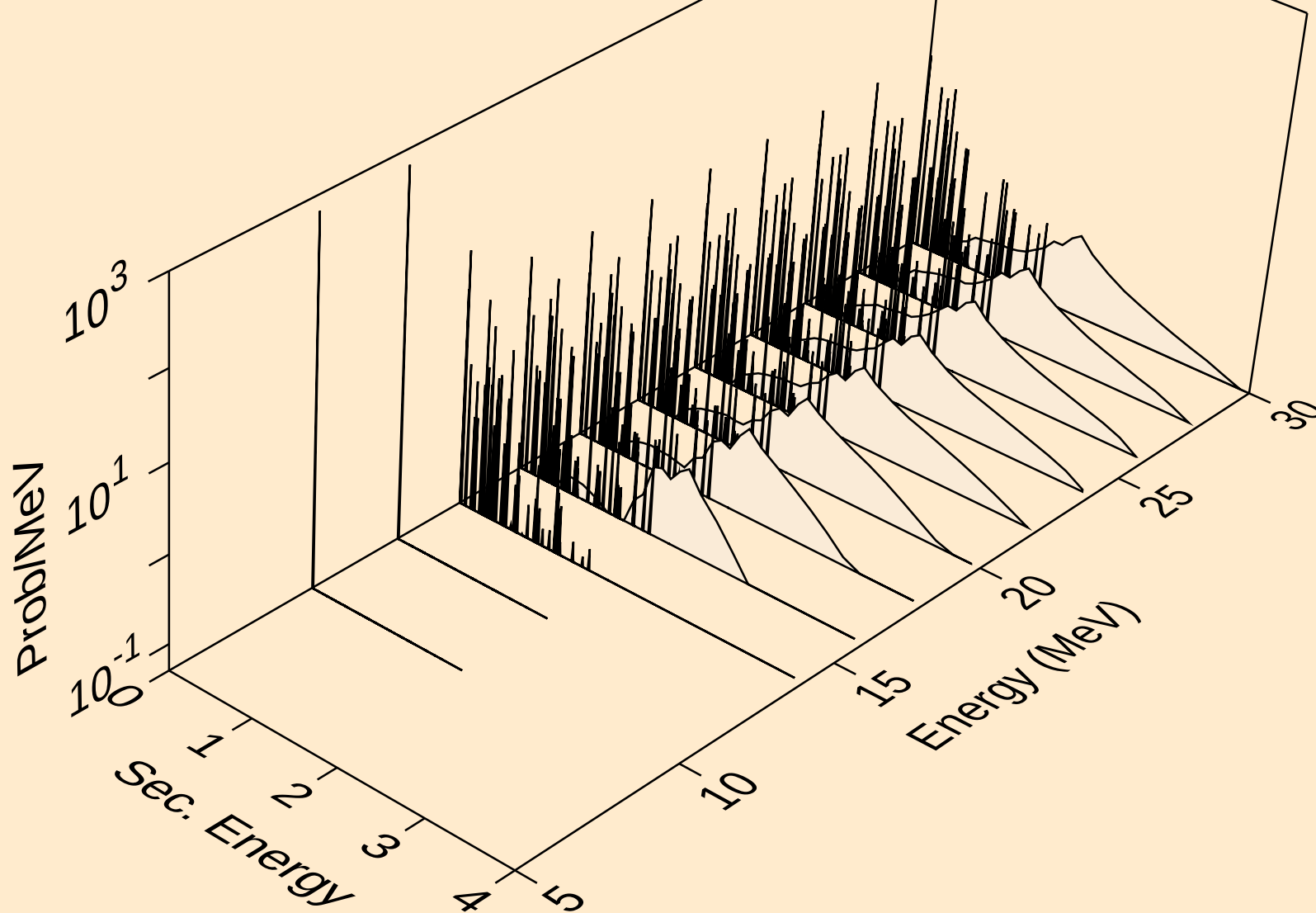
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*c)



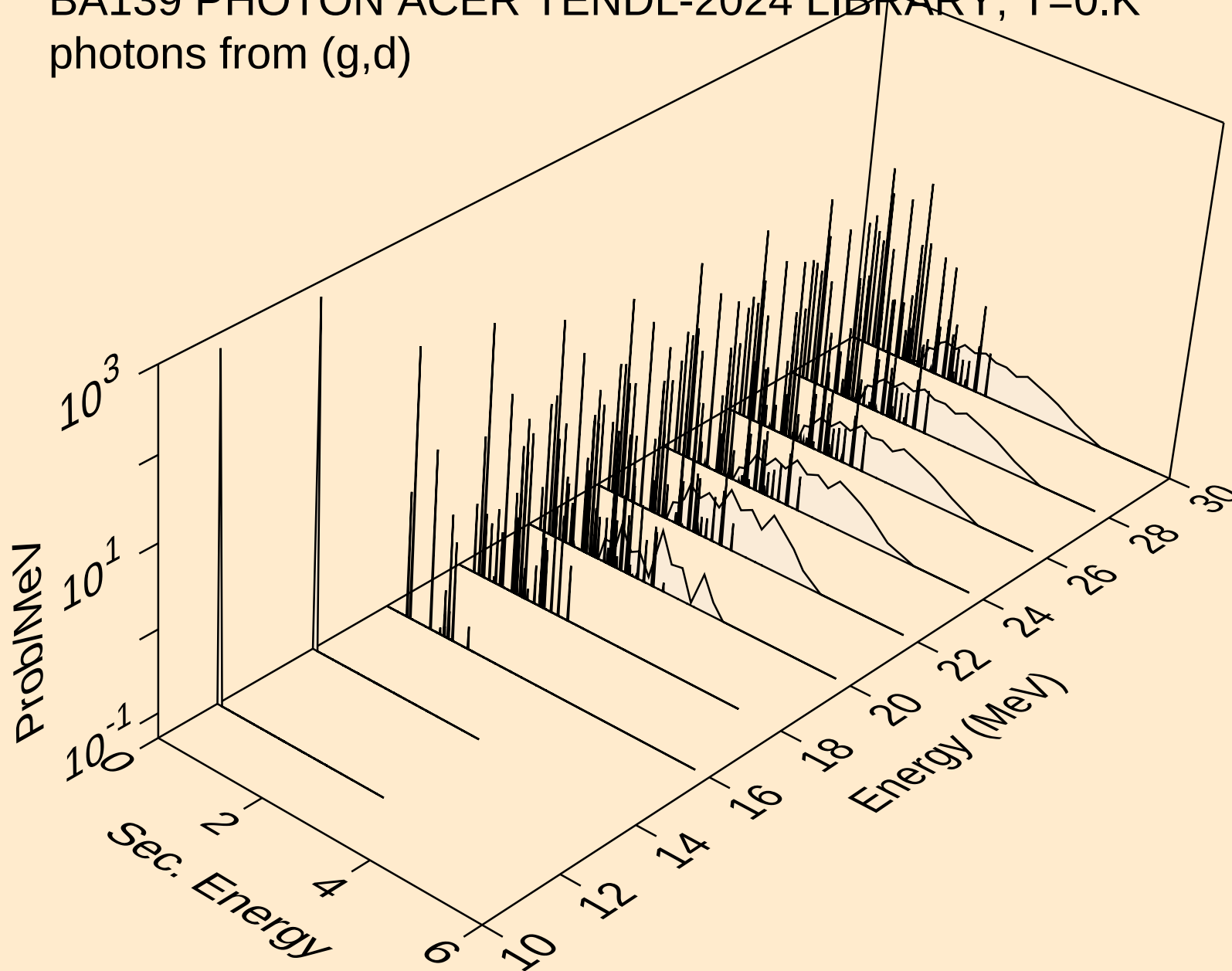
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,gma)



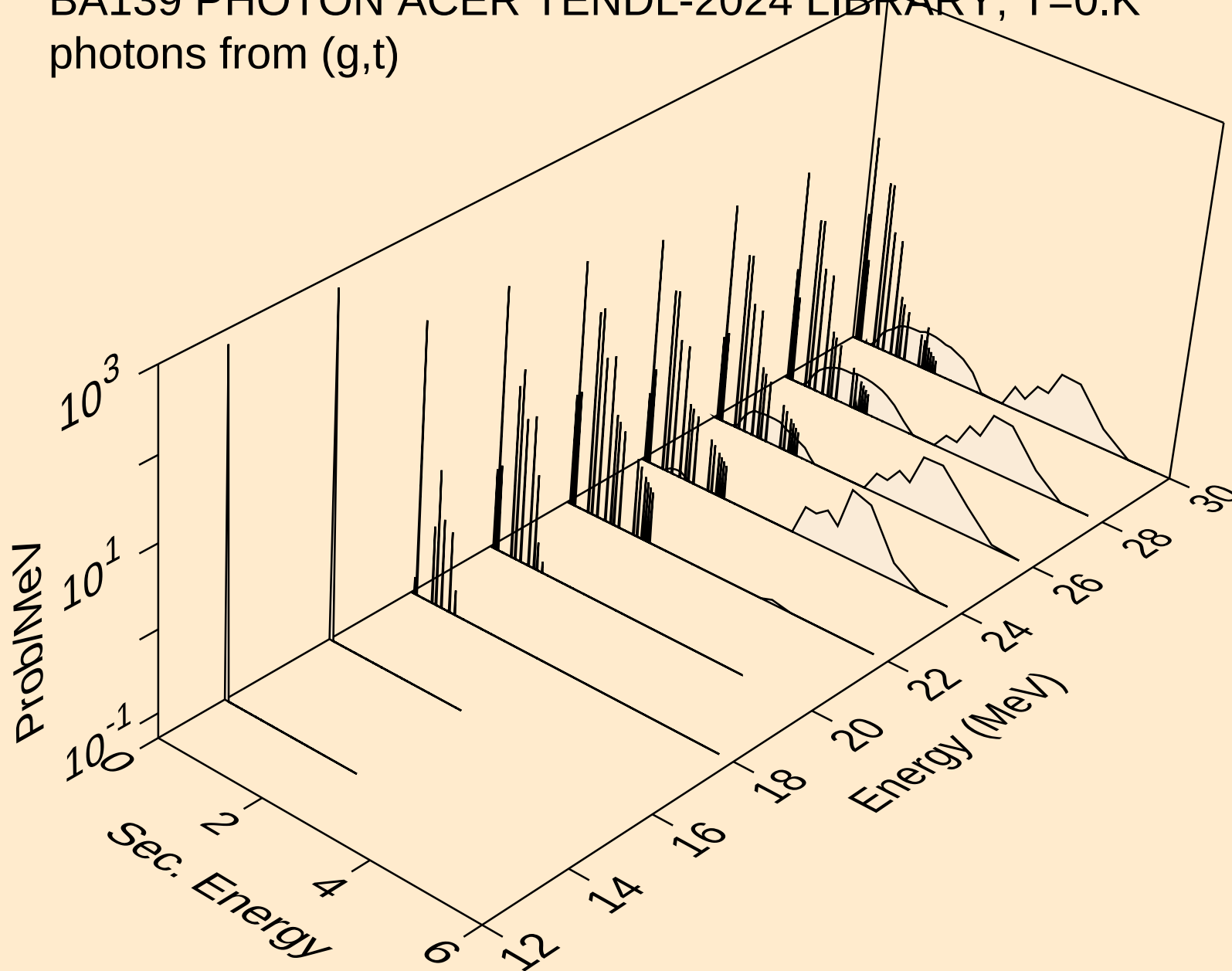
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,p)



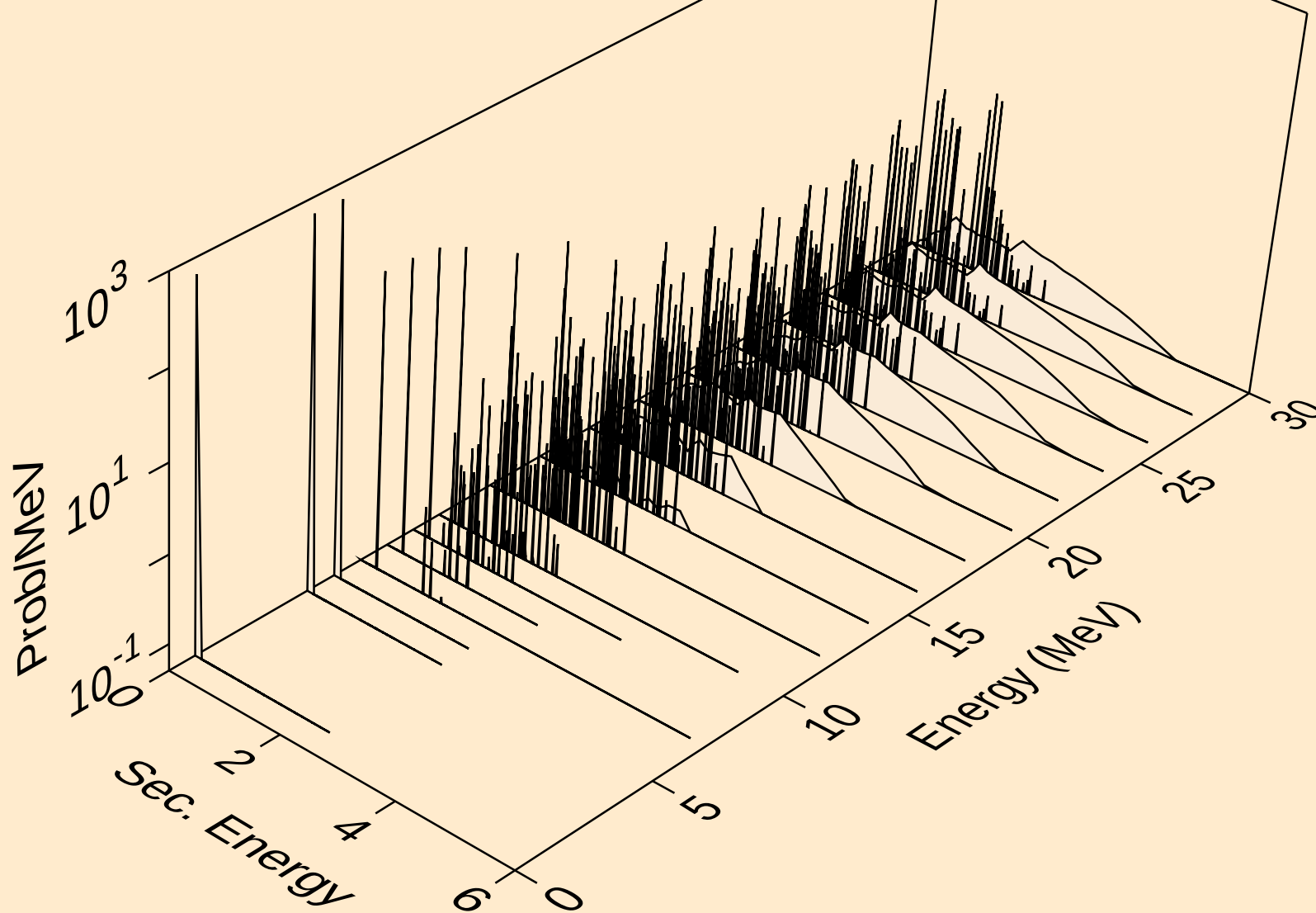
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,d)



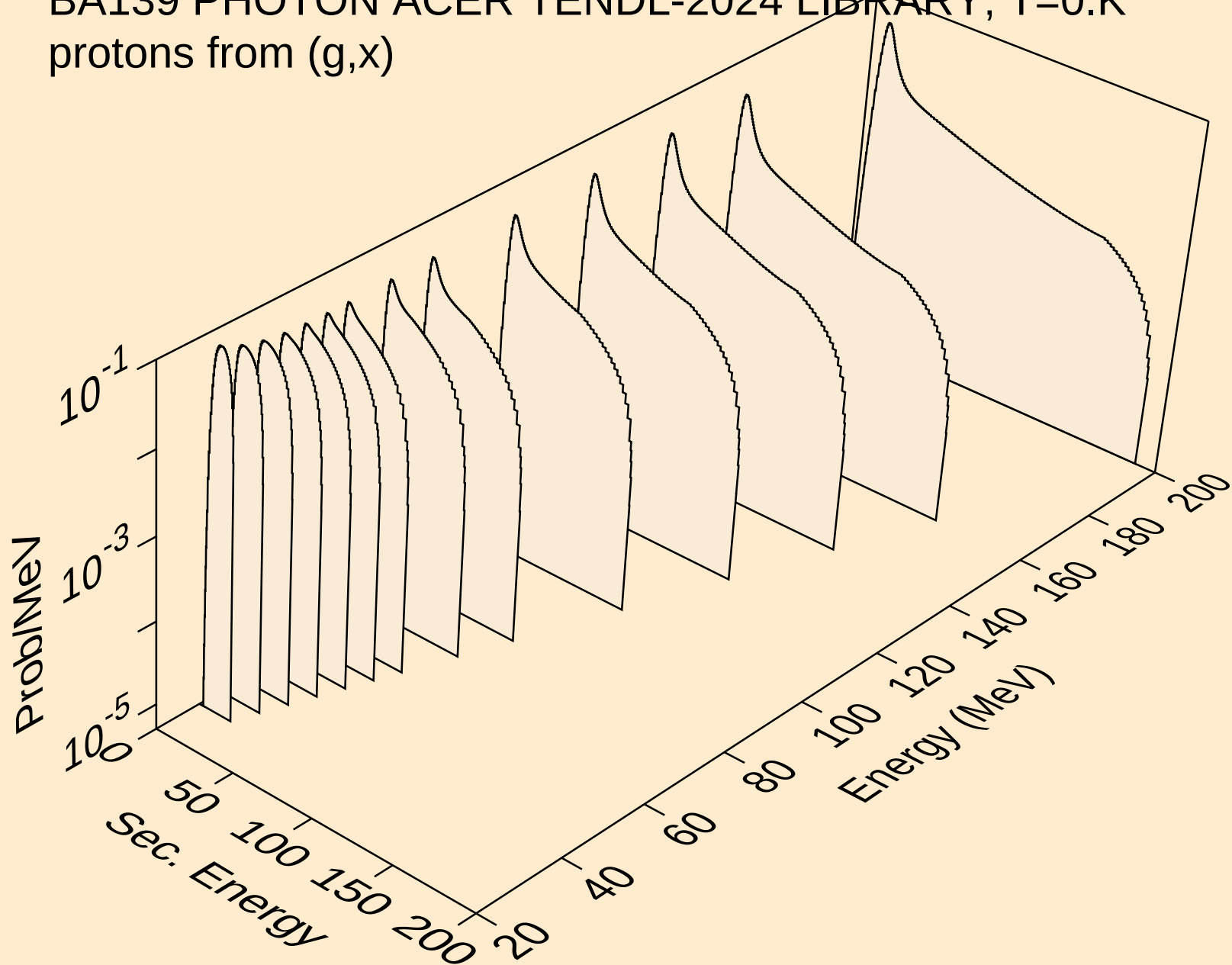
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,t)



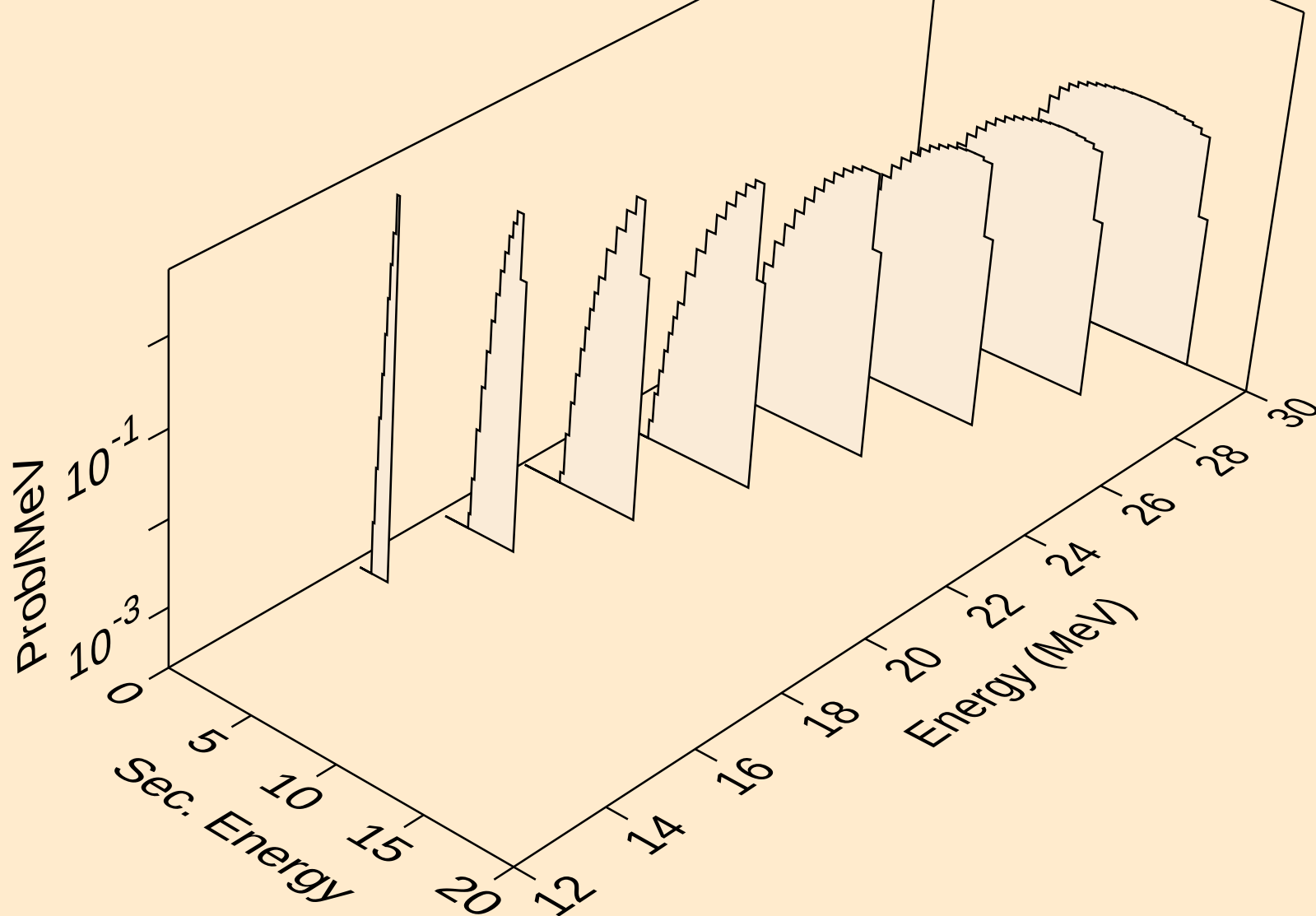
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,a)



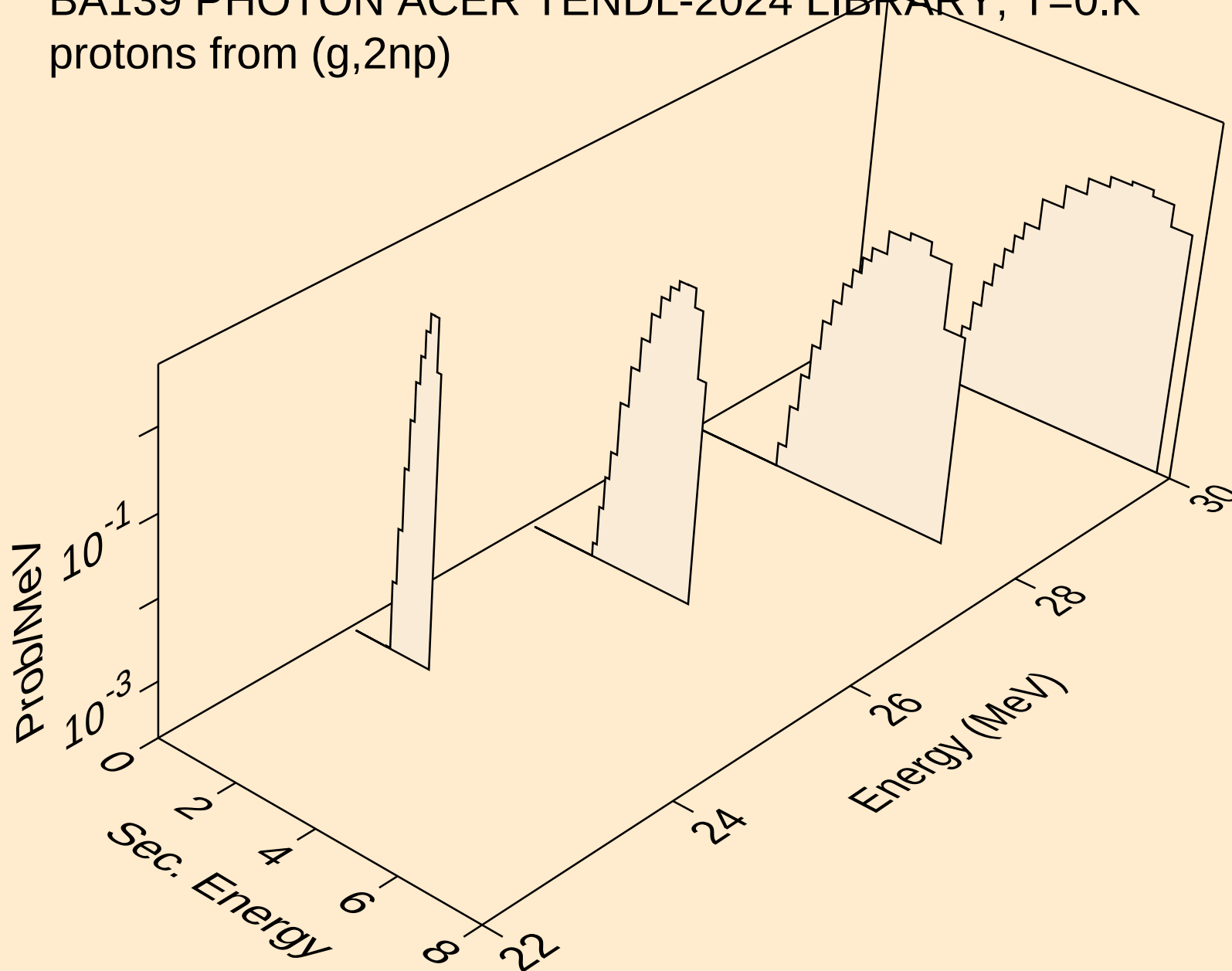
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,x)



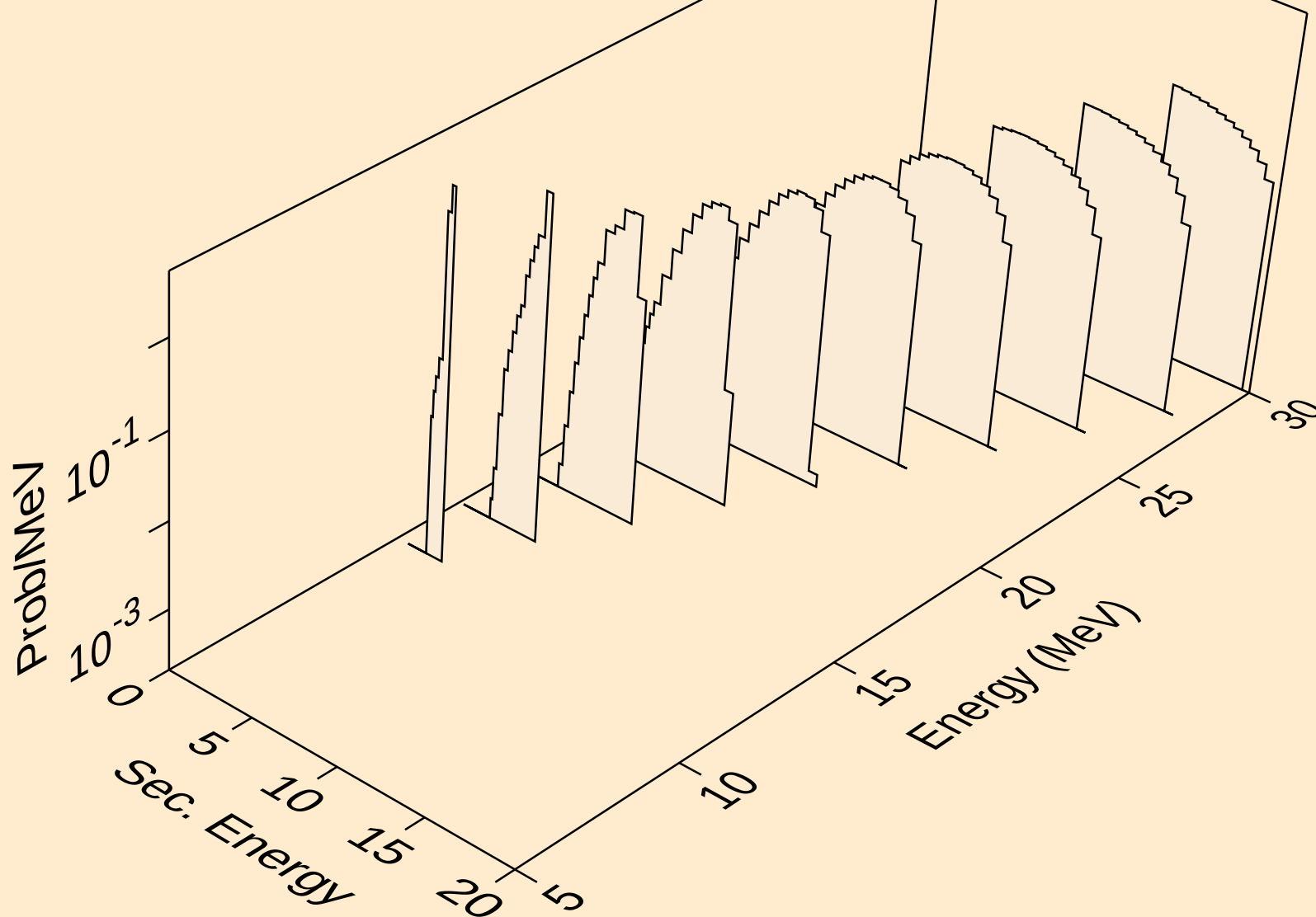
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,n*)p



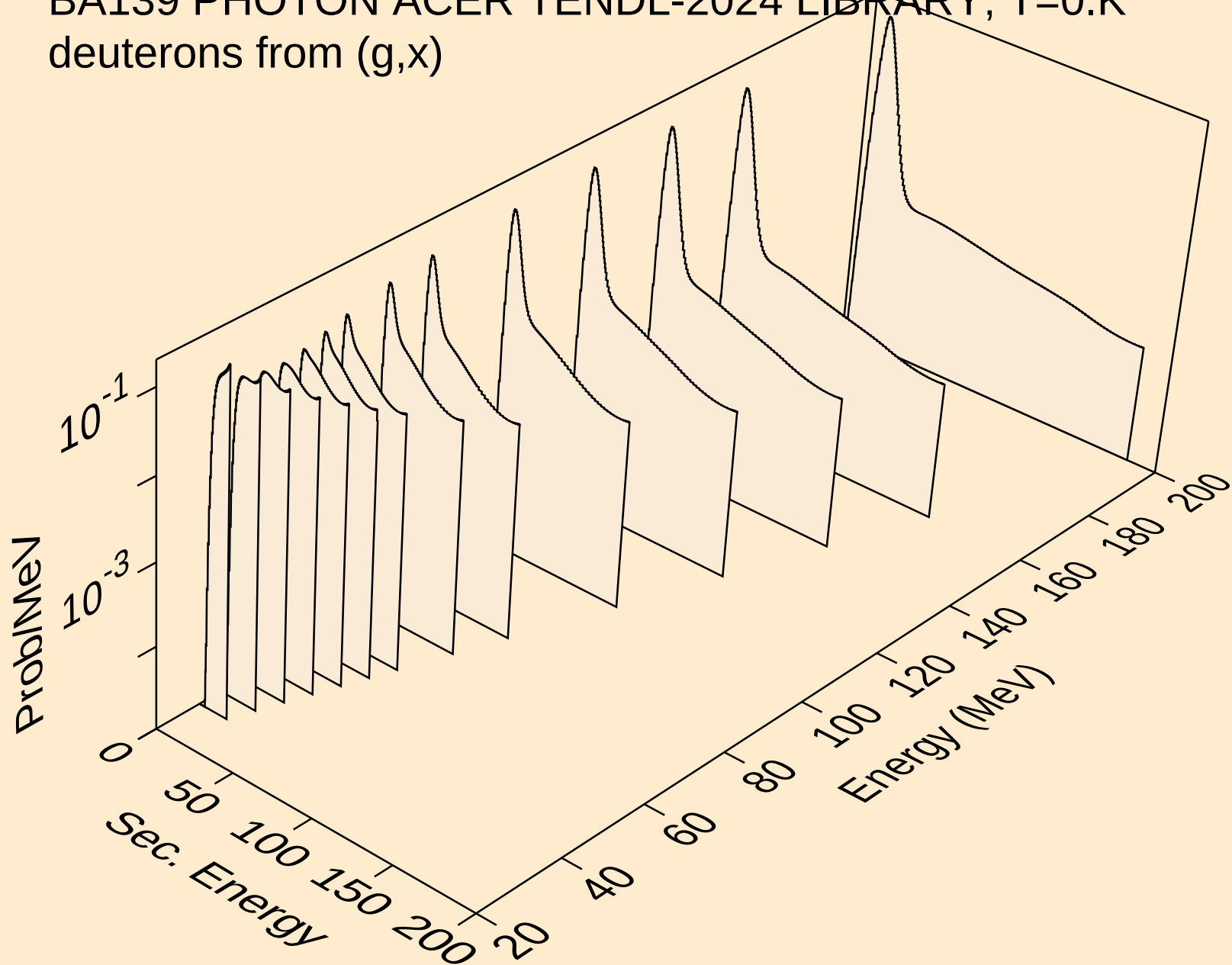
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,2np)



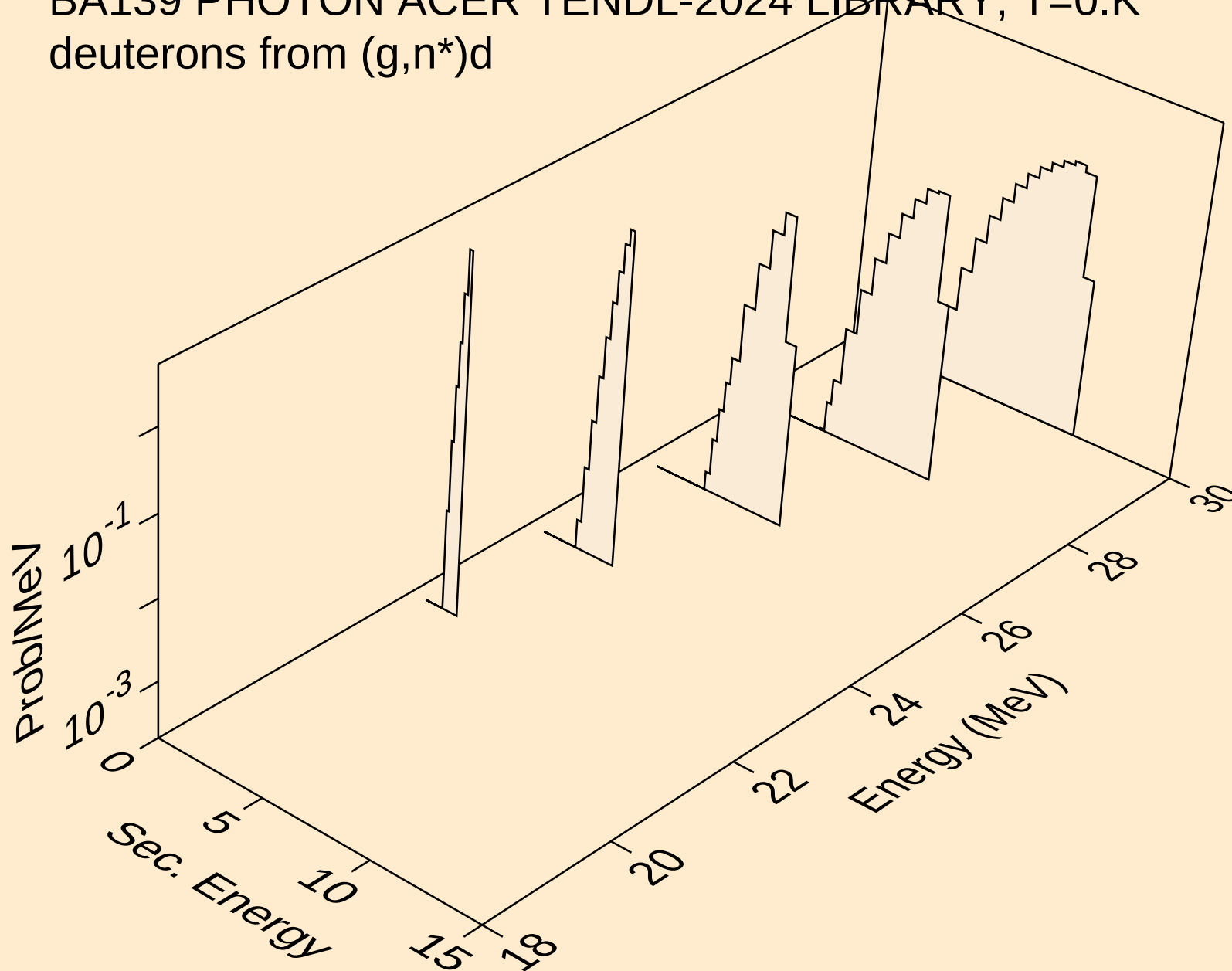
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,p)



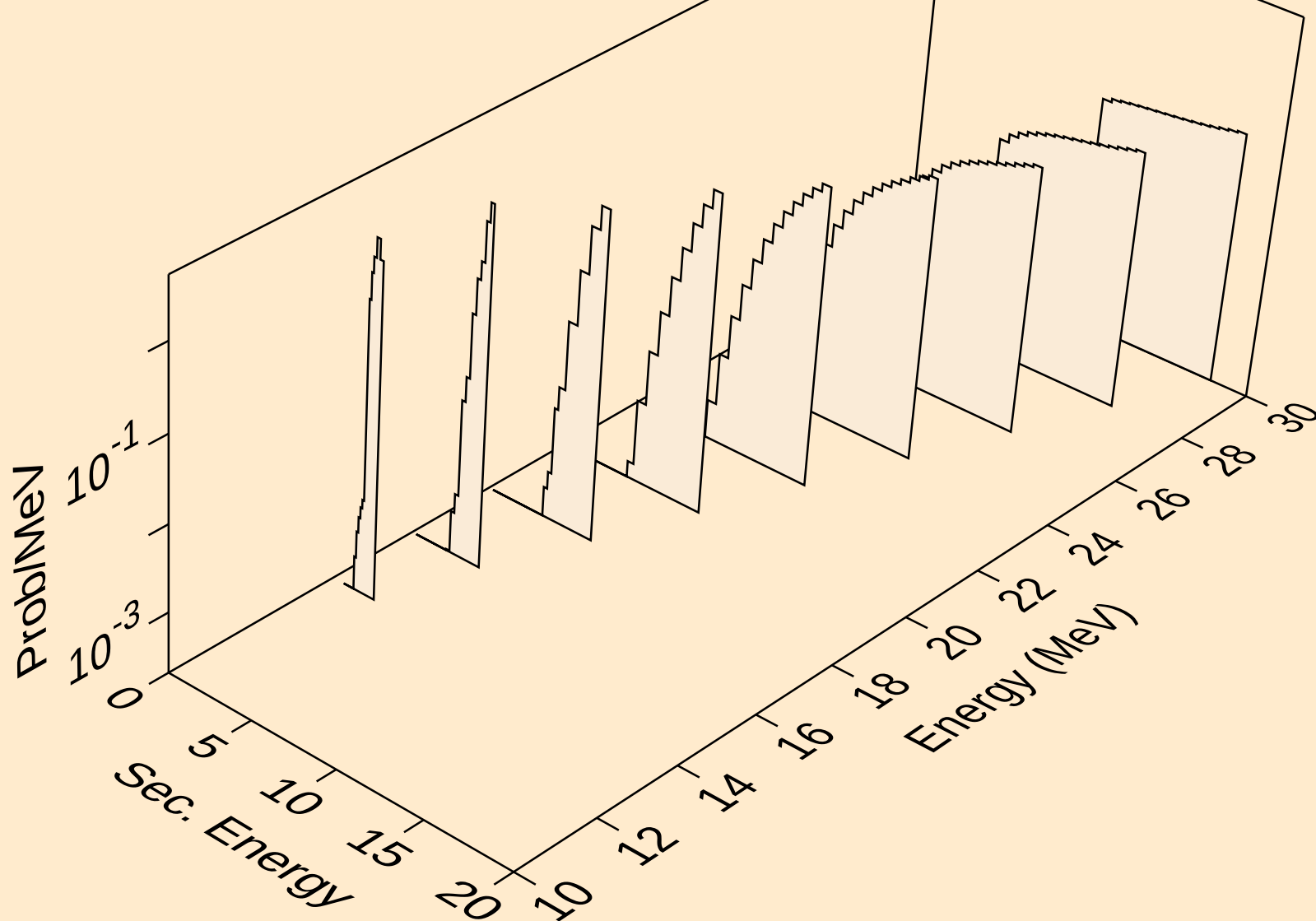
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,x)



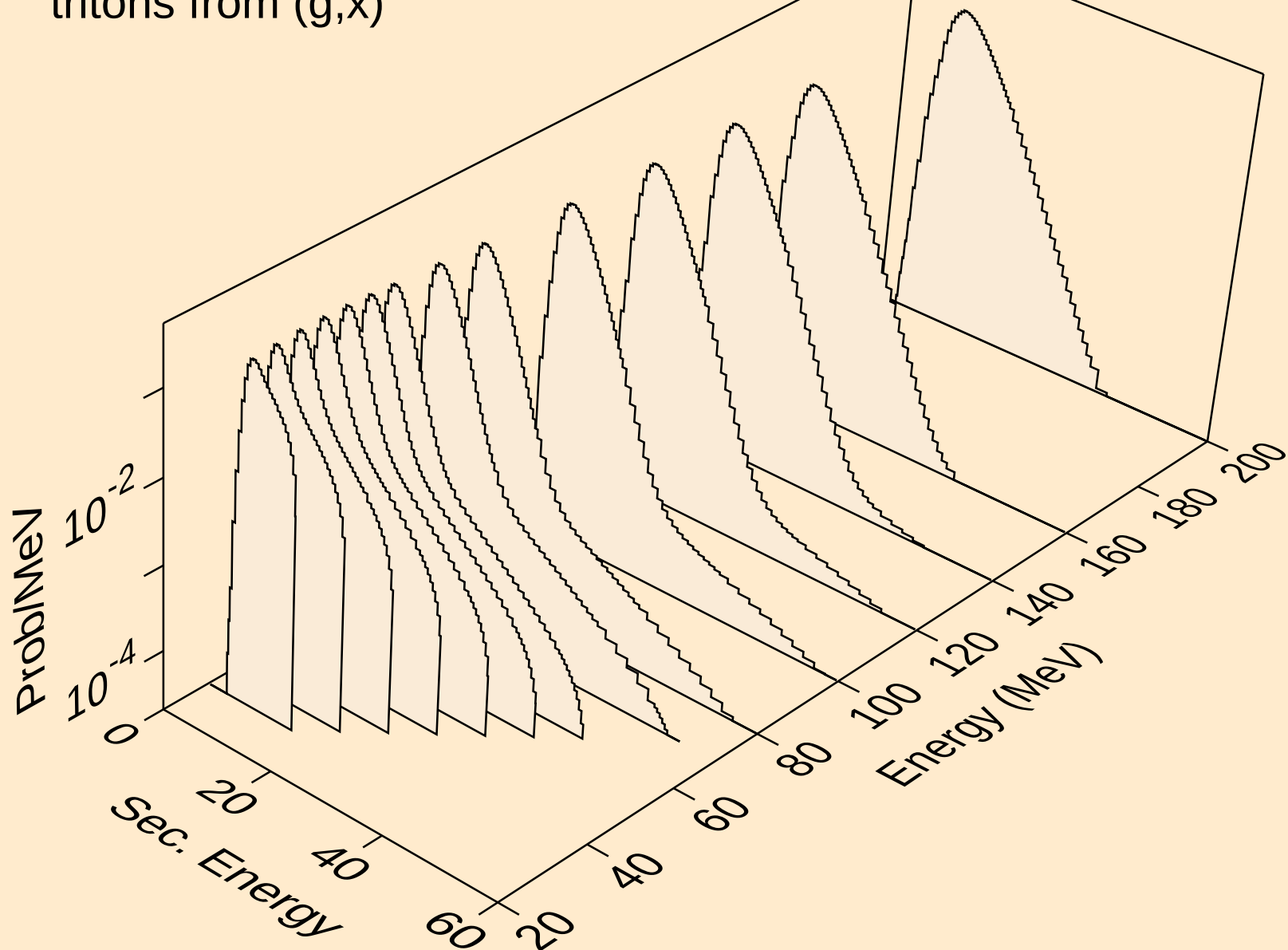
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,n*)d



BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,d)

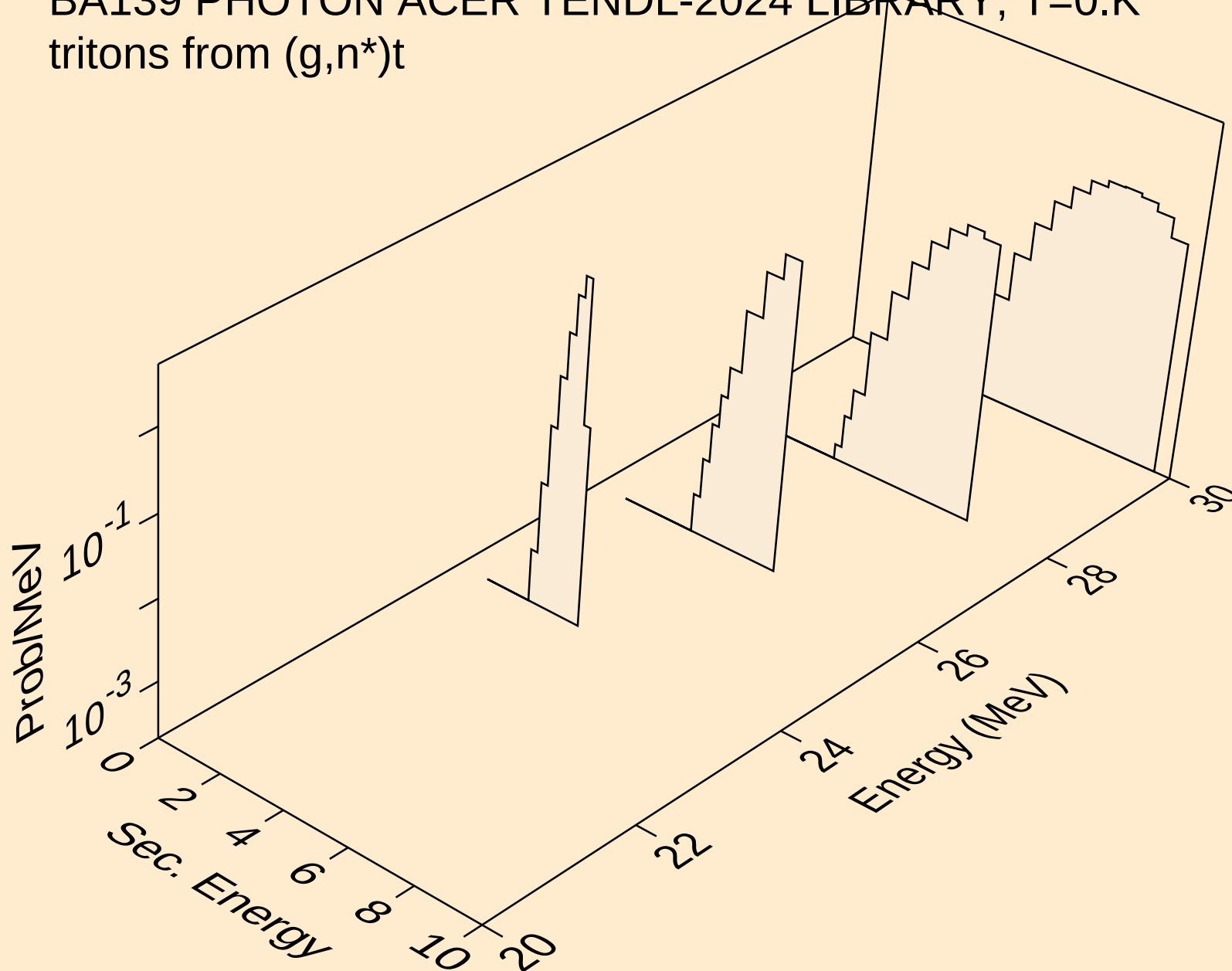


BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,x)

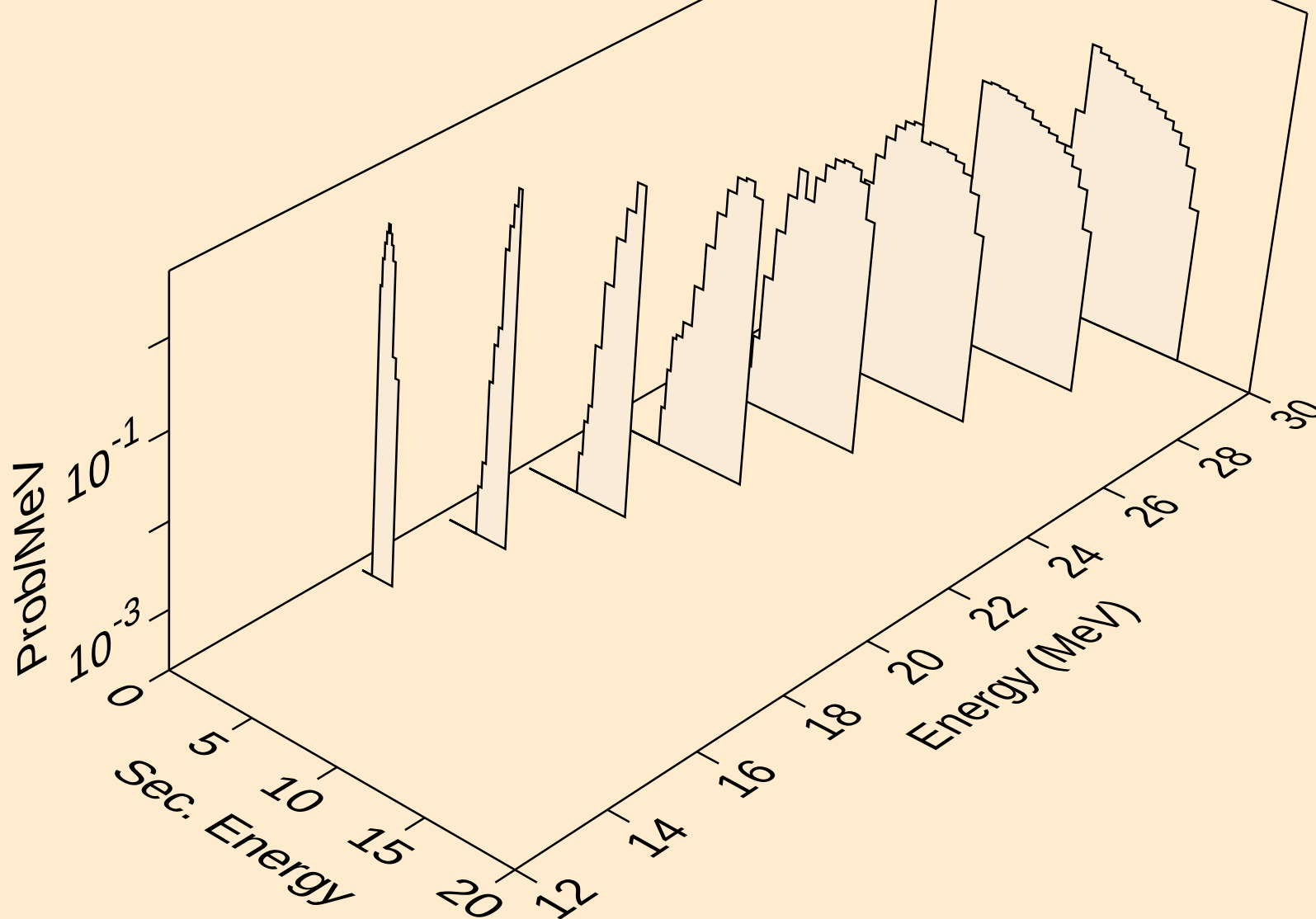


BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

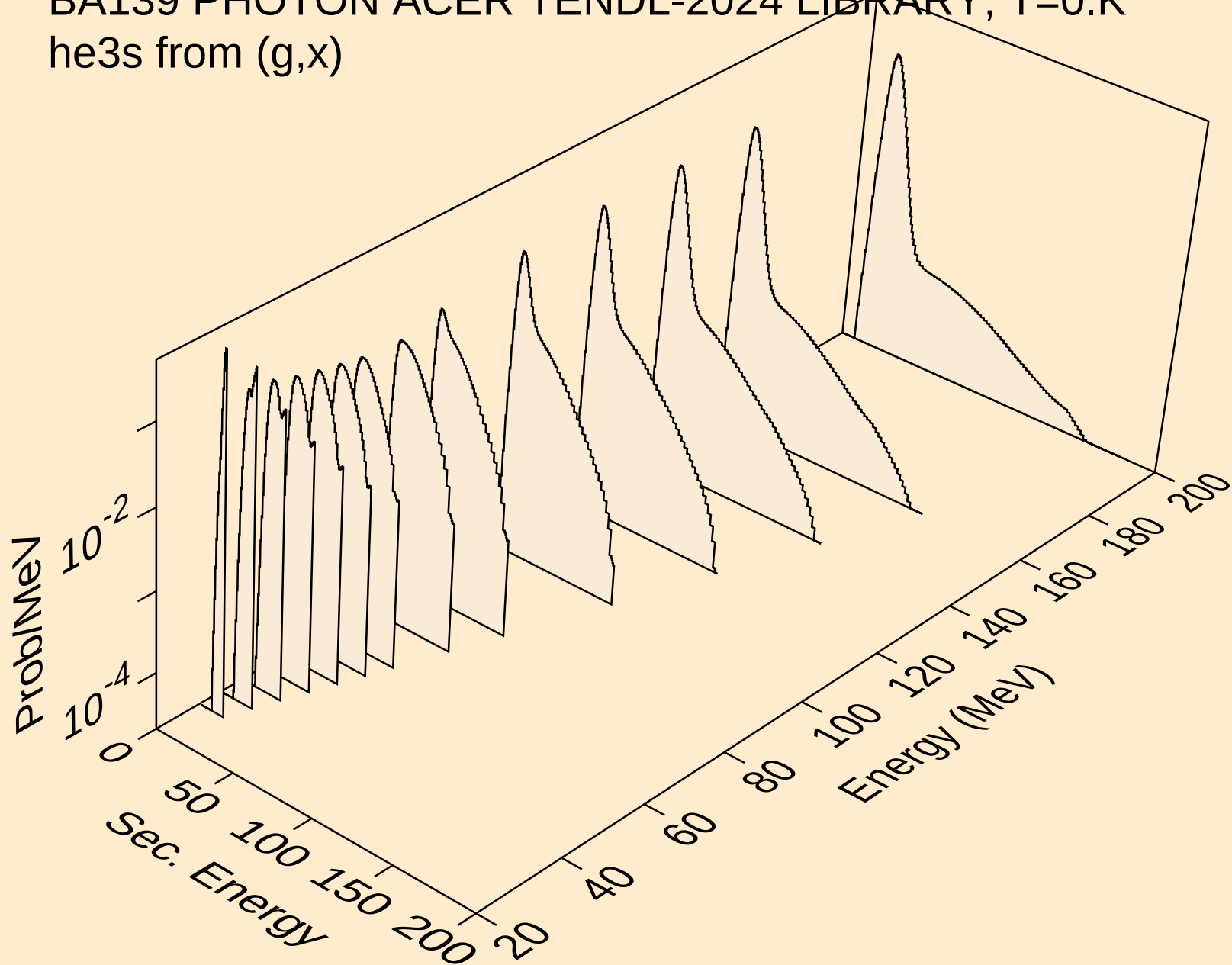
tritons from (g,n*)t



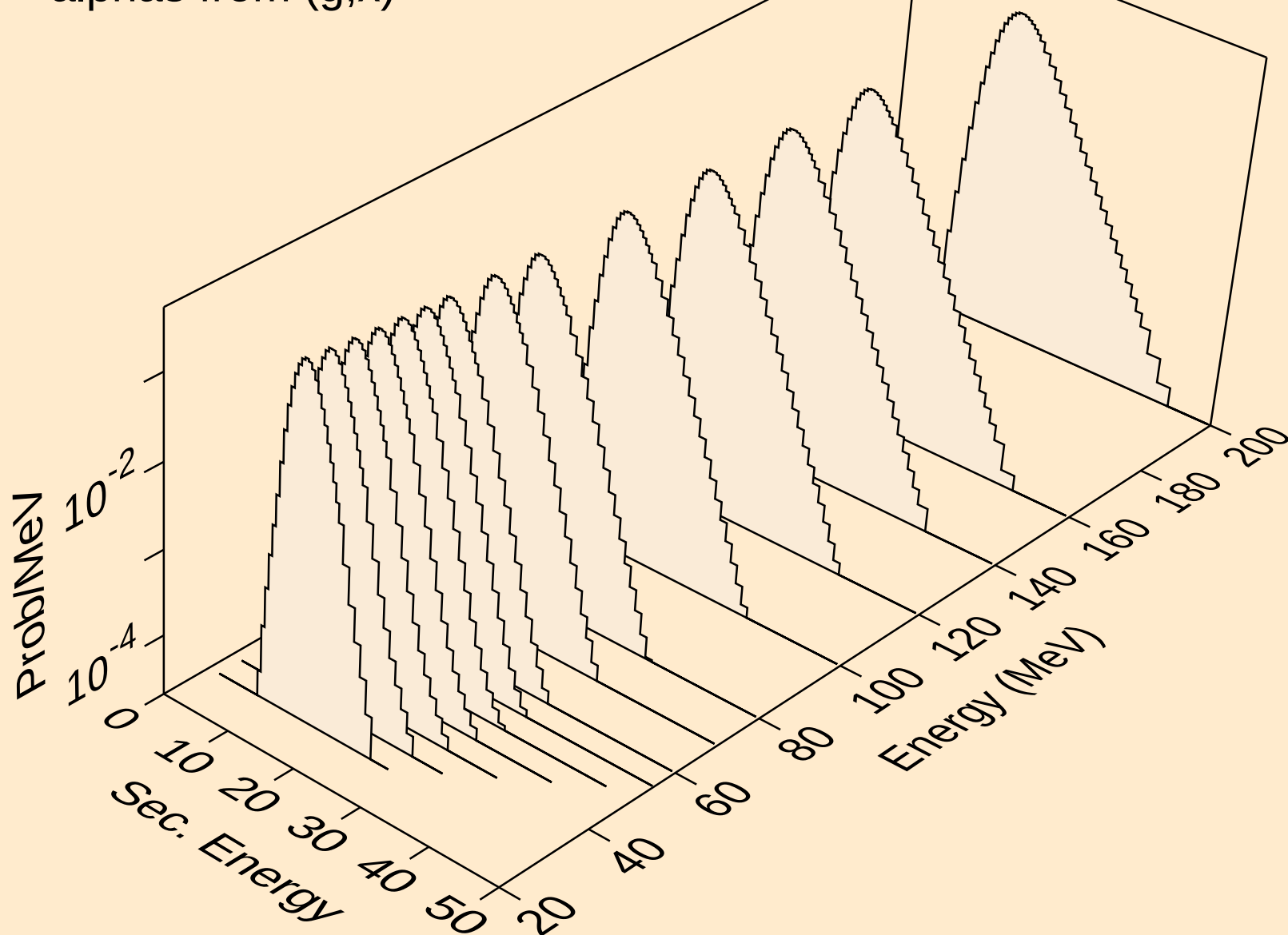
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,t)



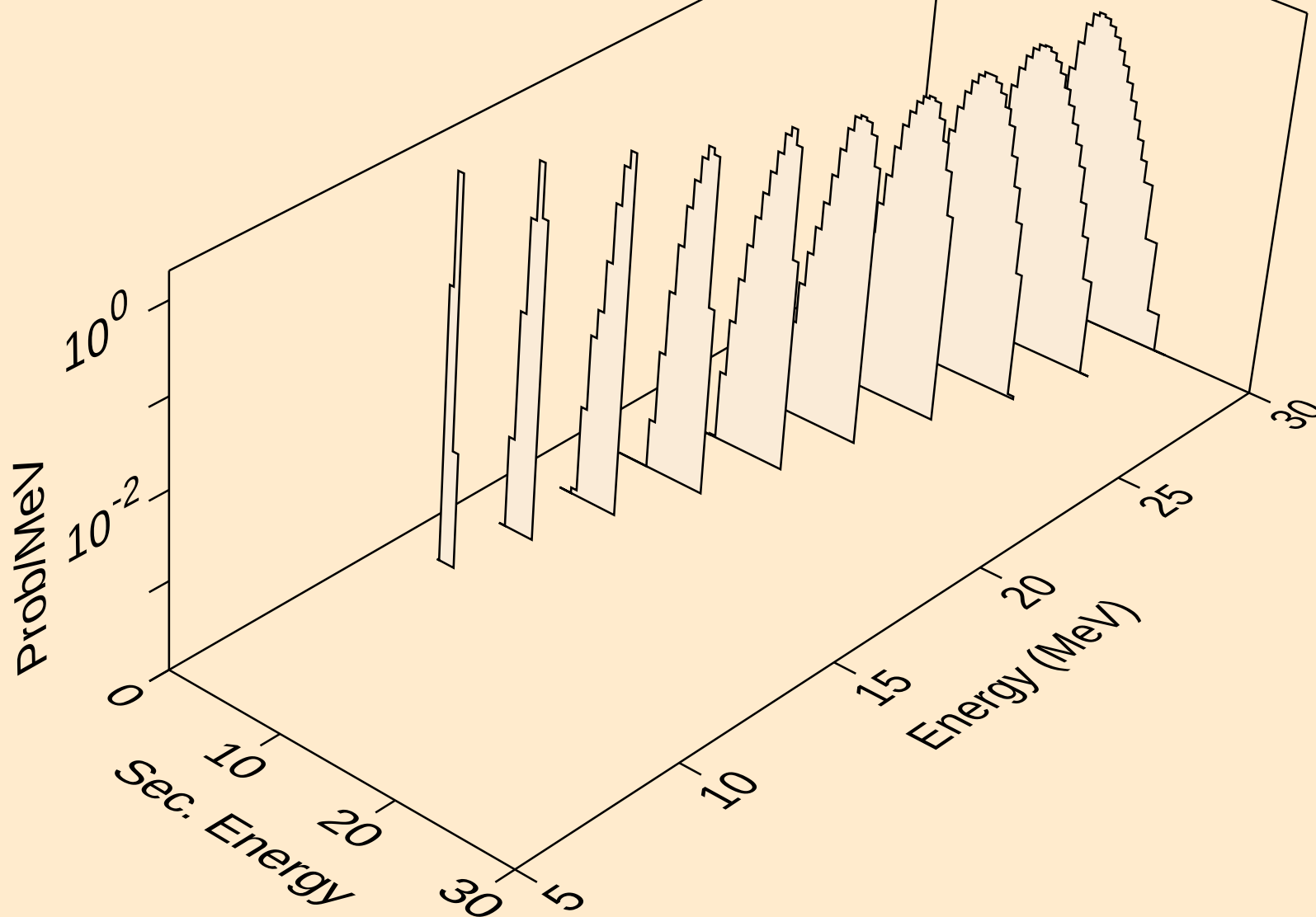
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (g,x)



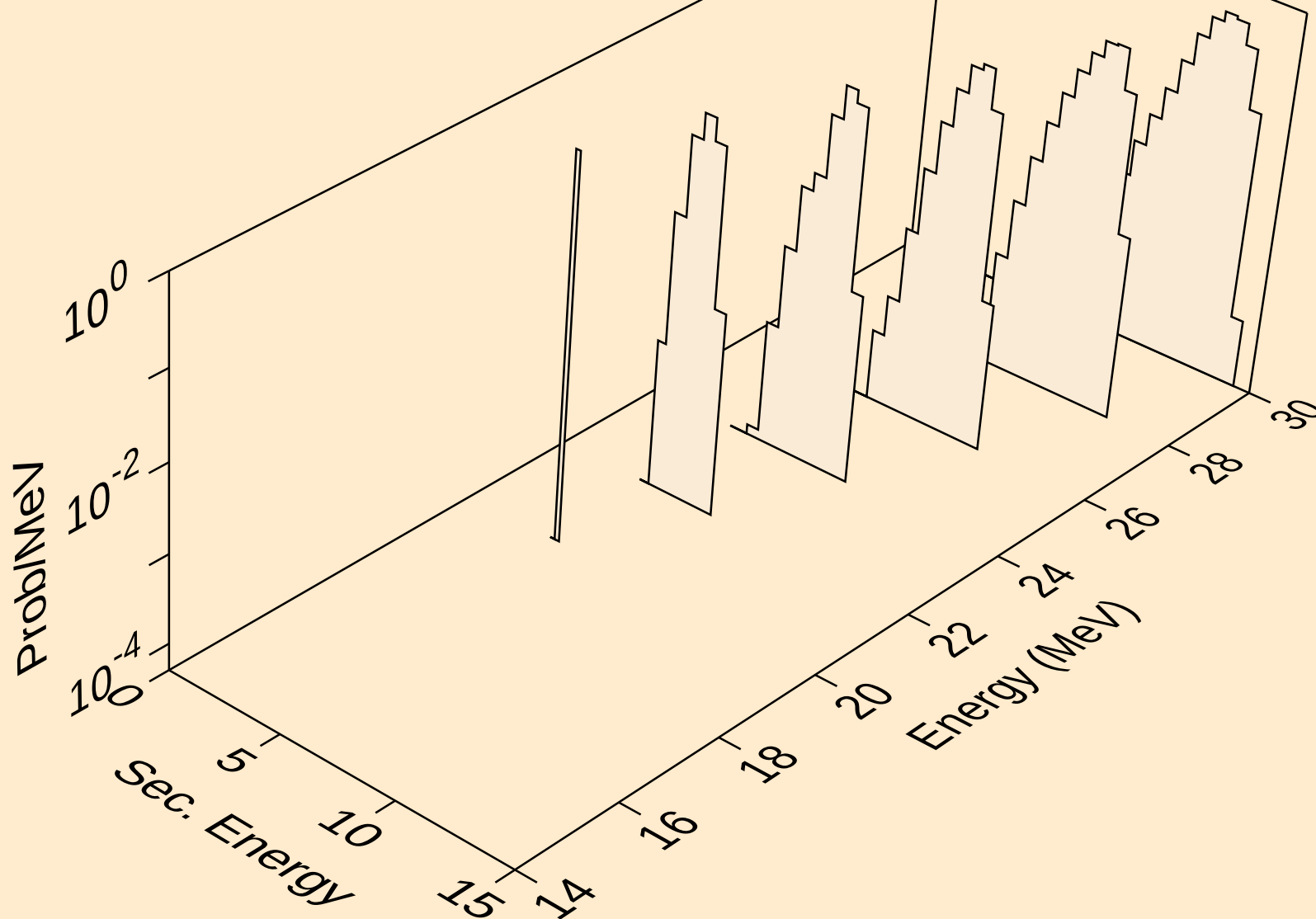
BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,x)



BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,n*)a



BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,2n)a



BA139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,a)

