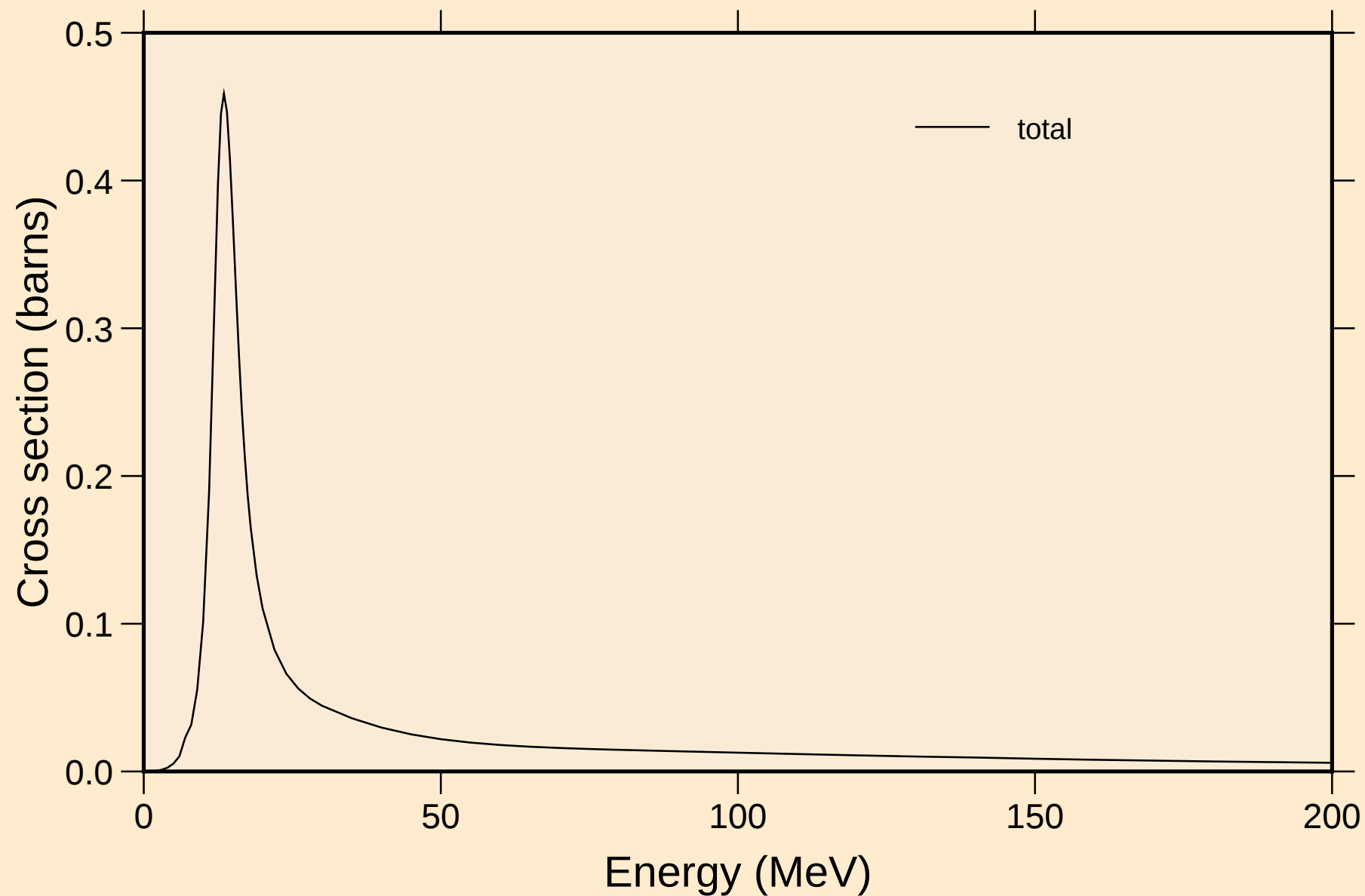
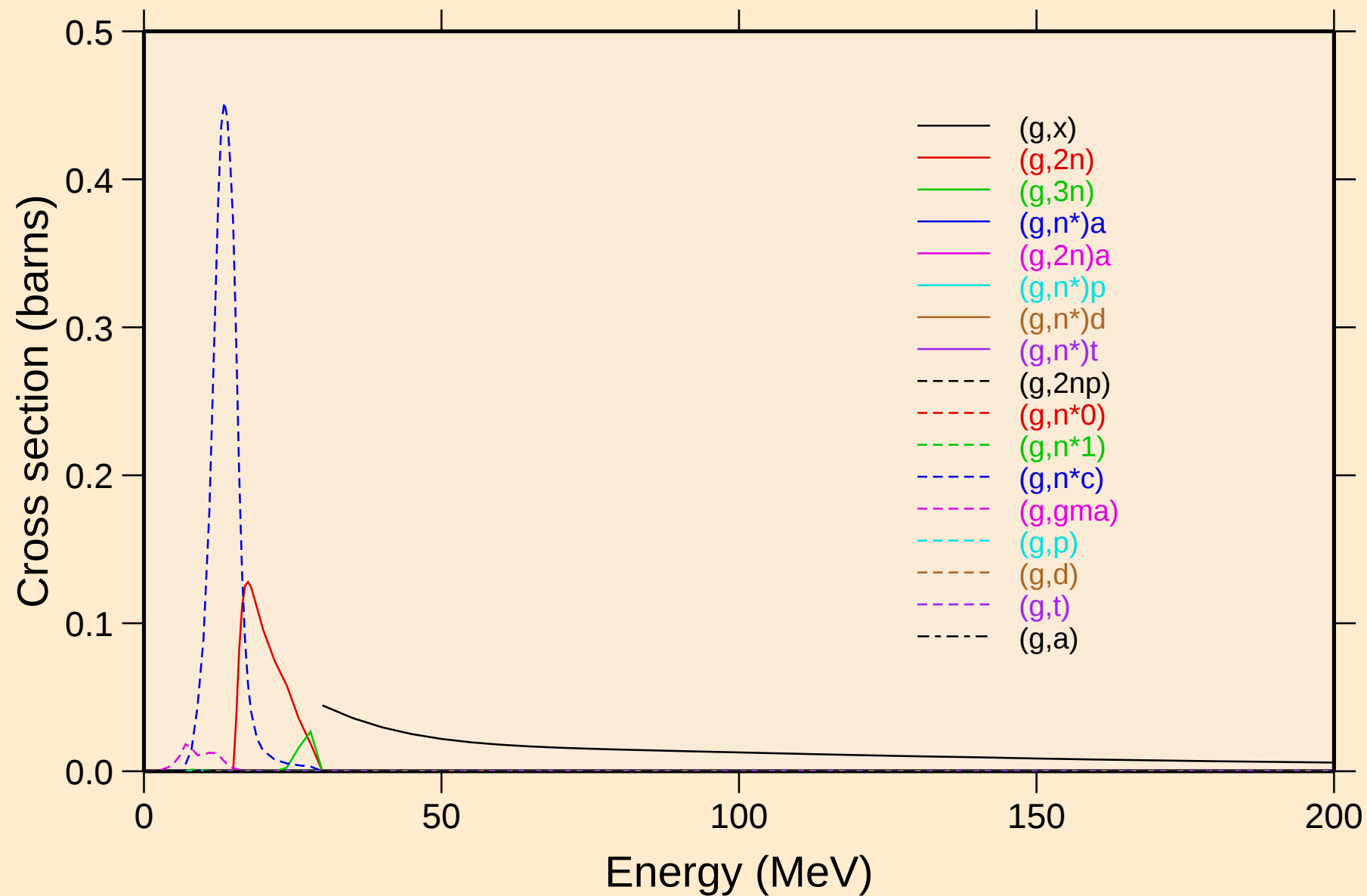


HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

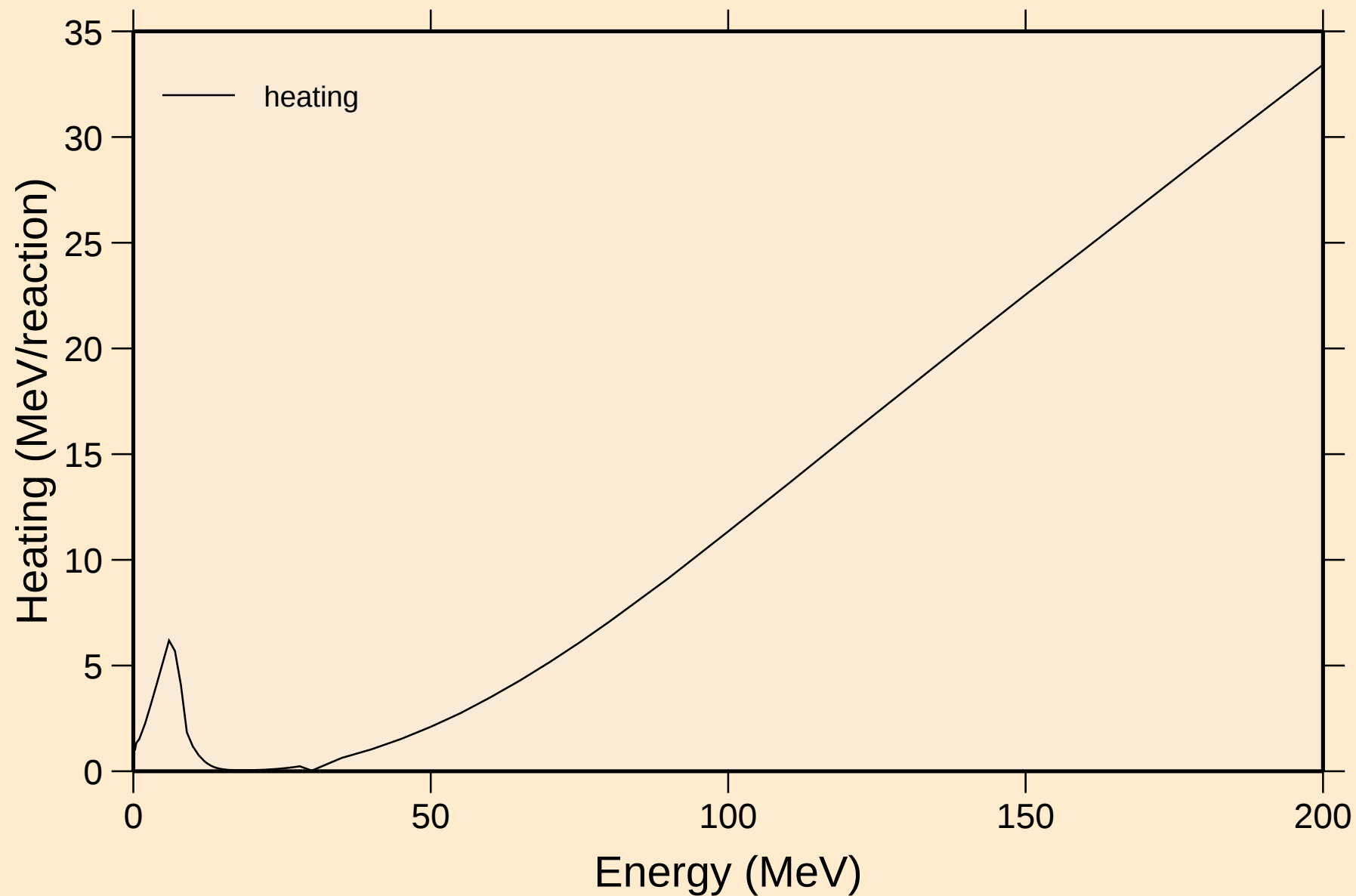


Partial cross sections



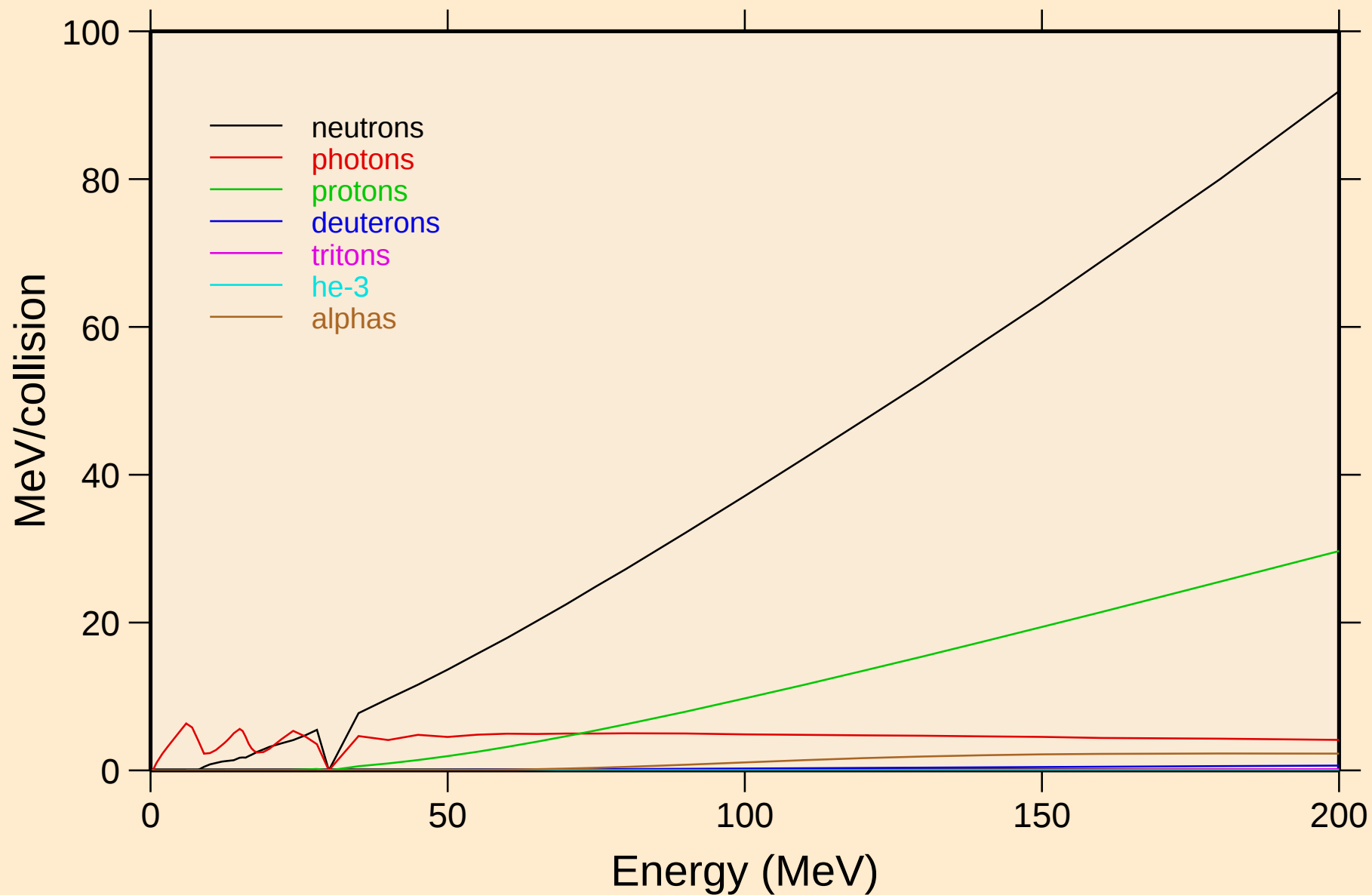
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



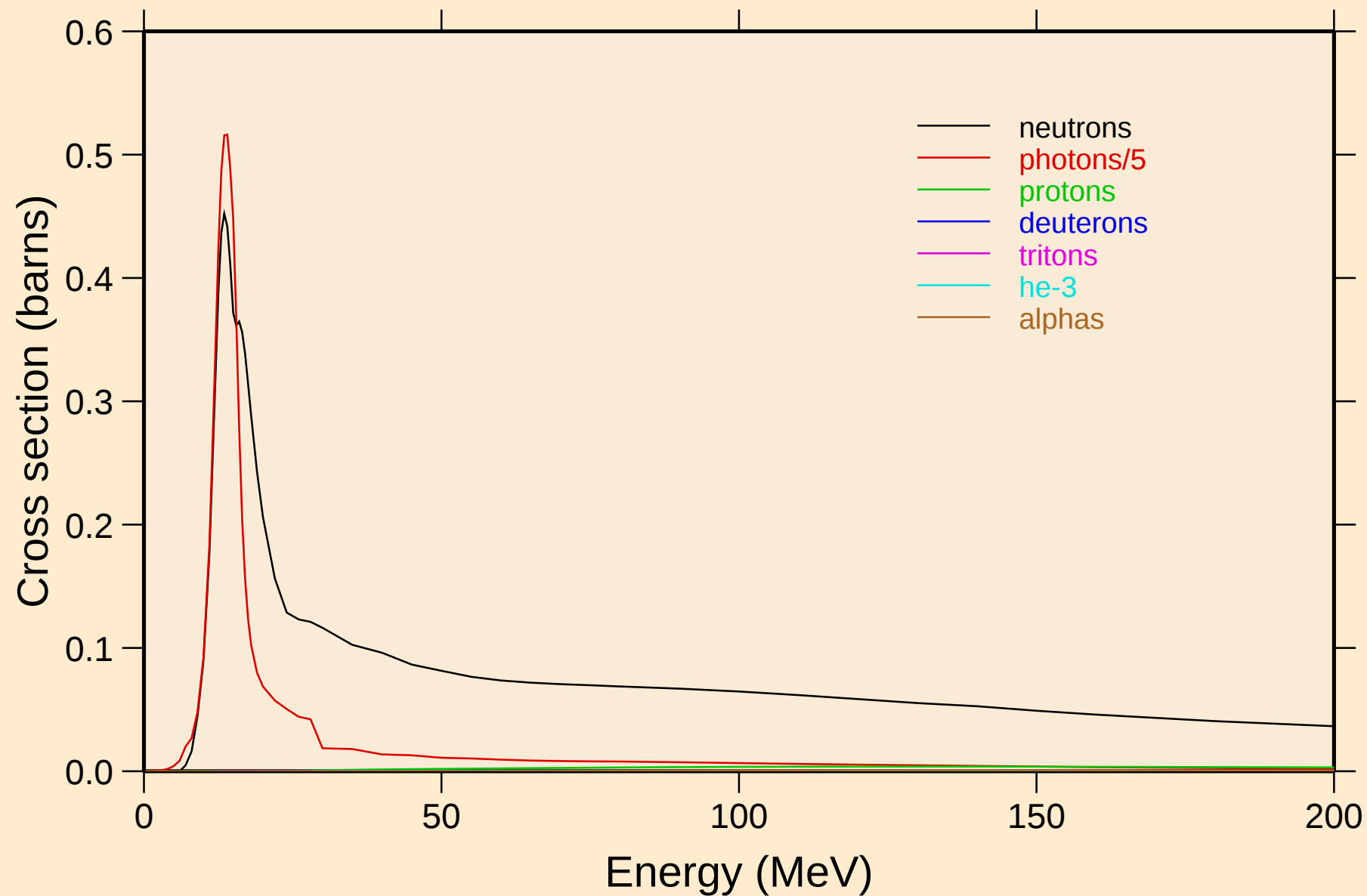
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

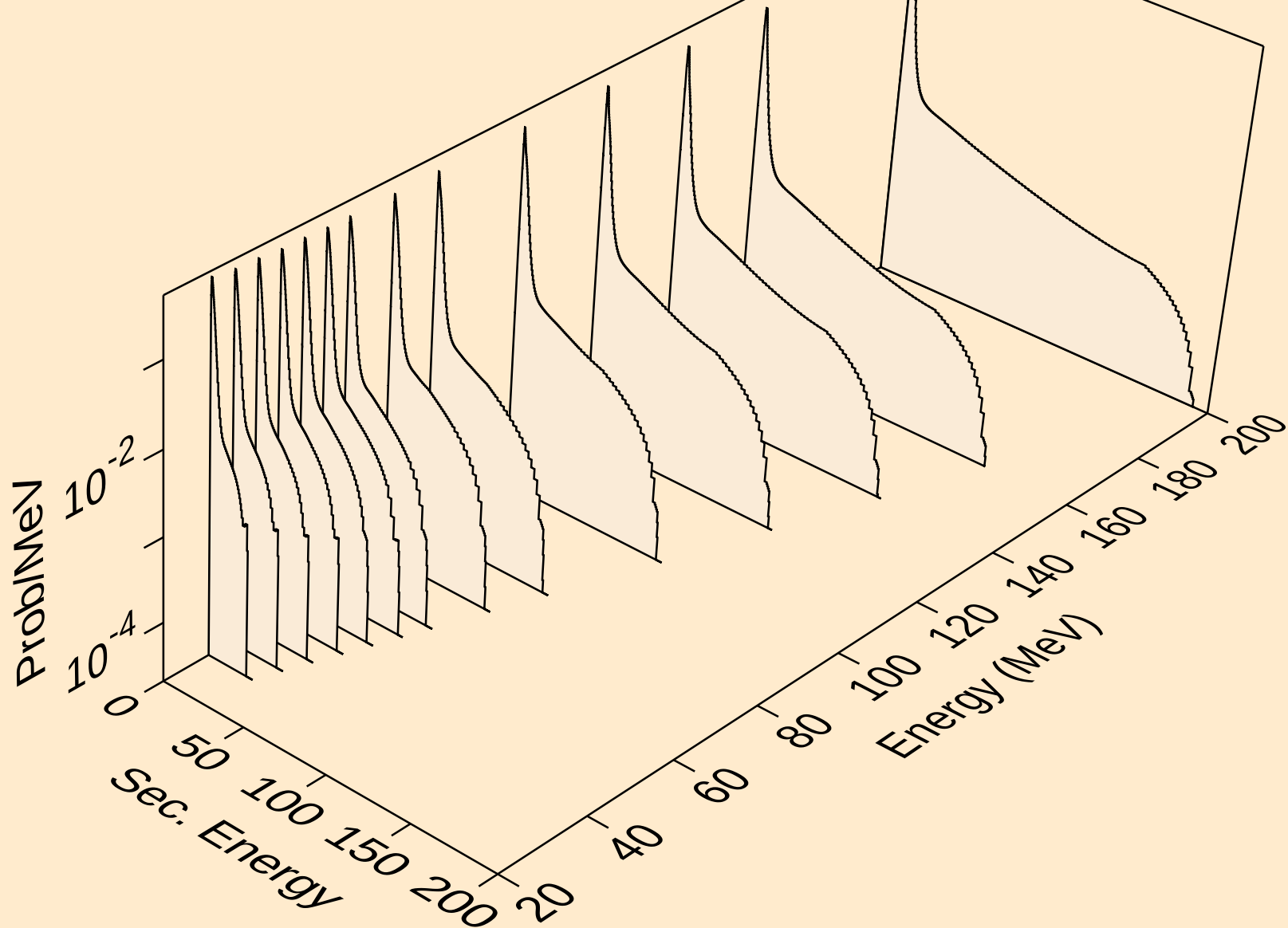


HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K

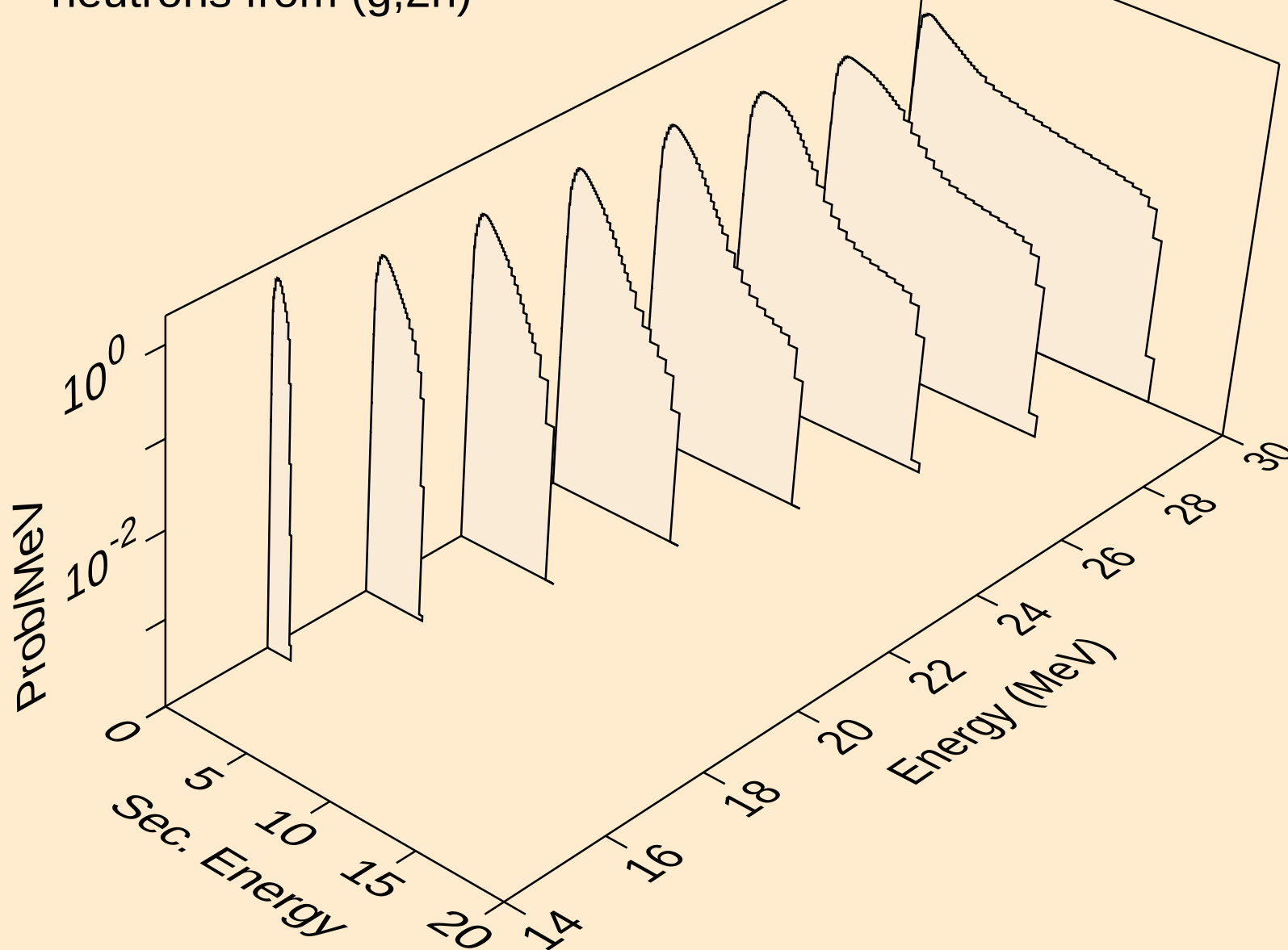
Particle production cross sections



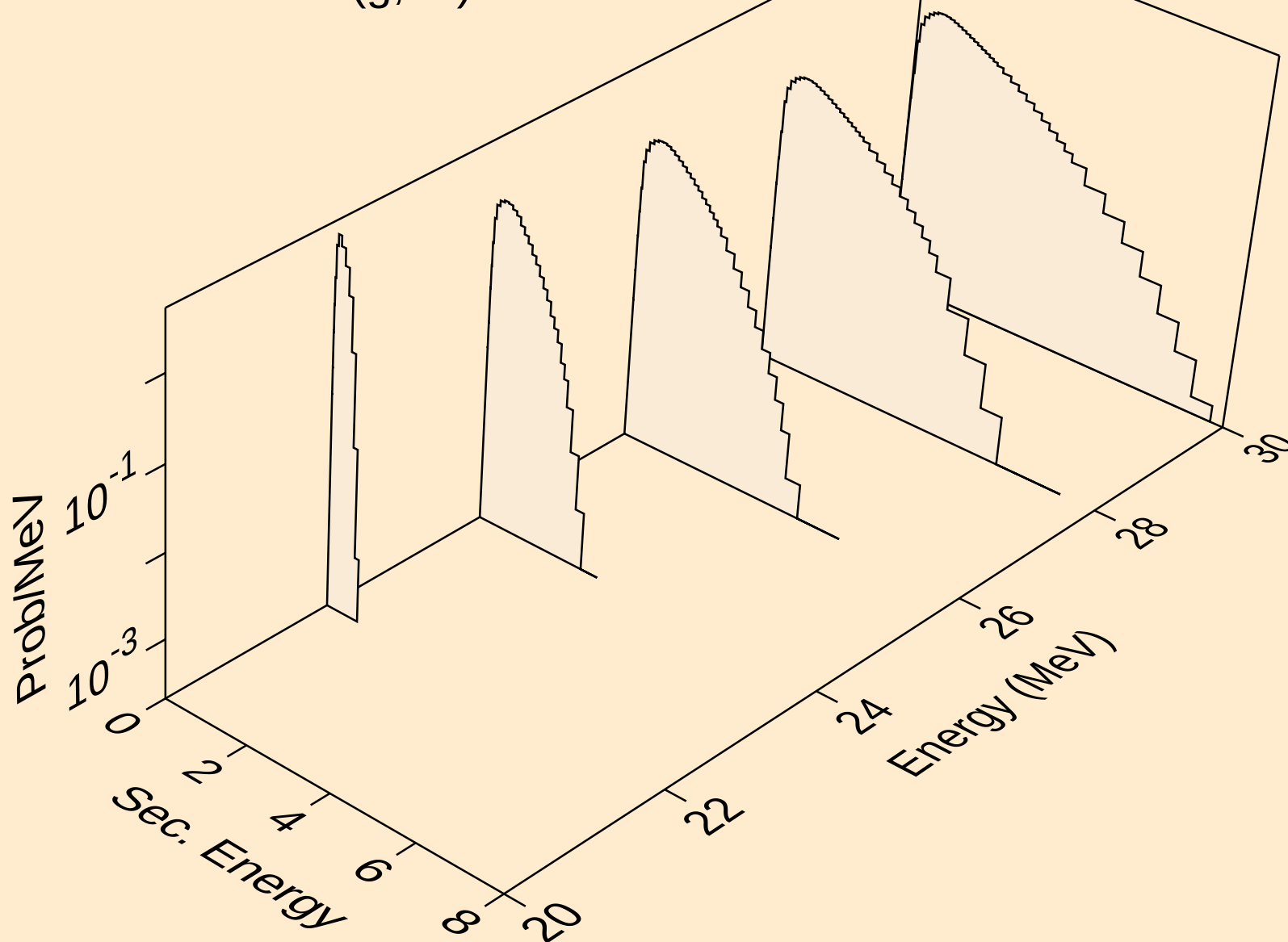
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,x)



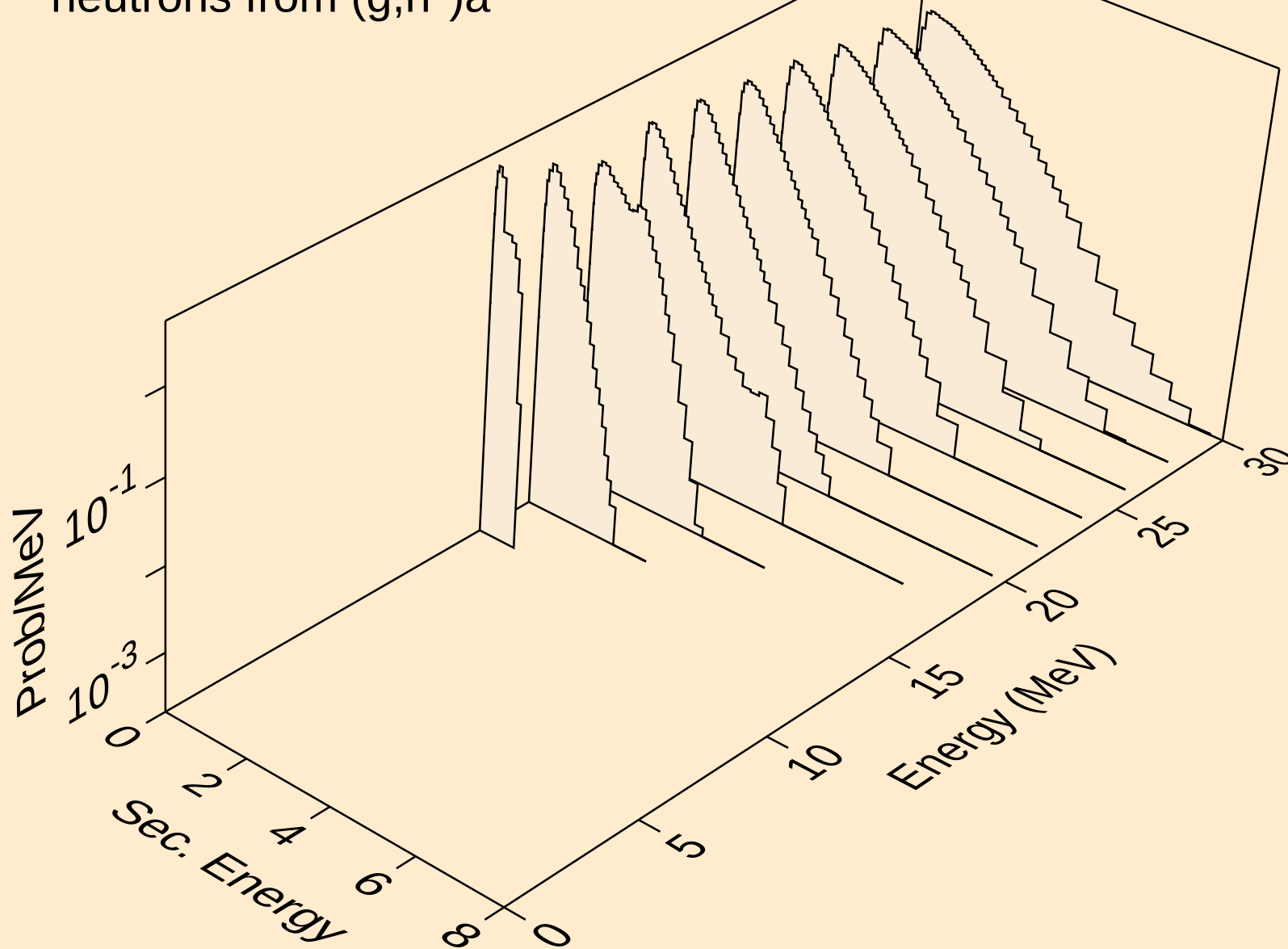
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)



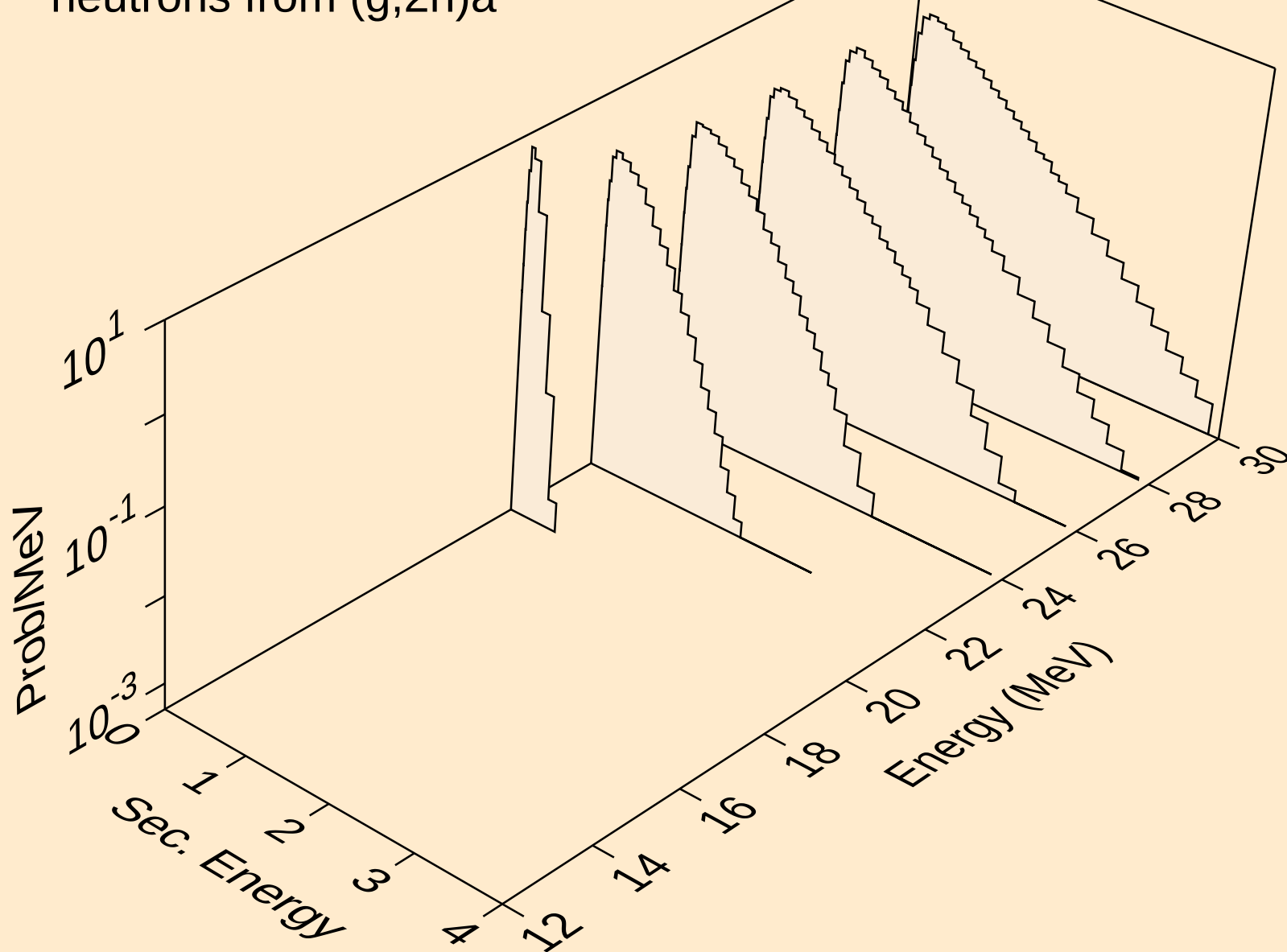
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3n)



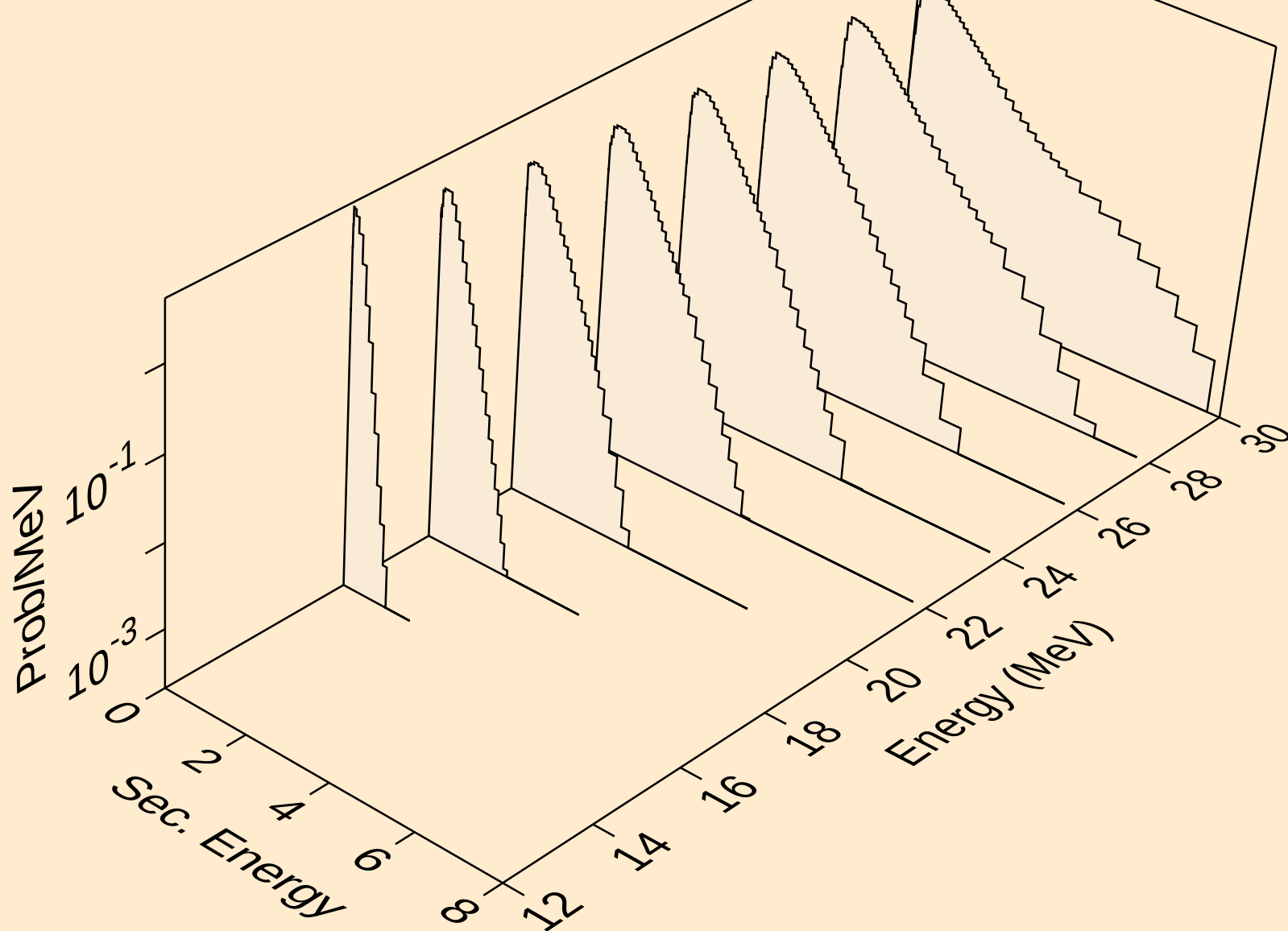
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)a



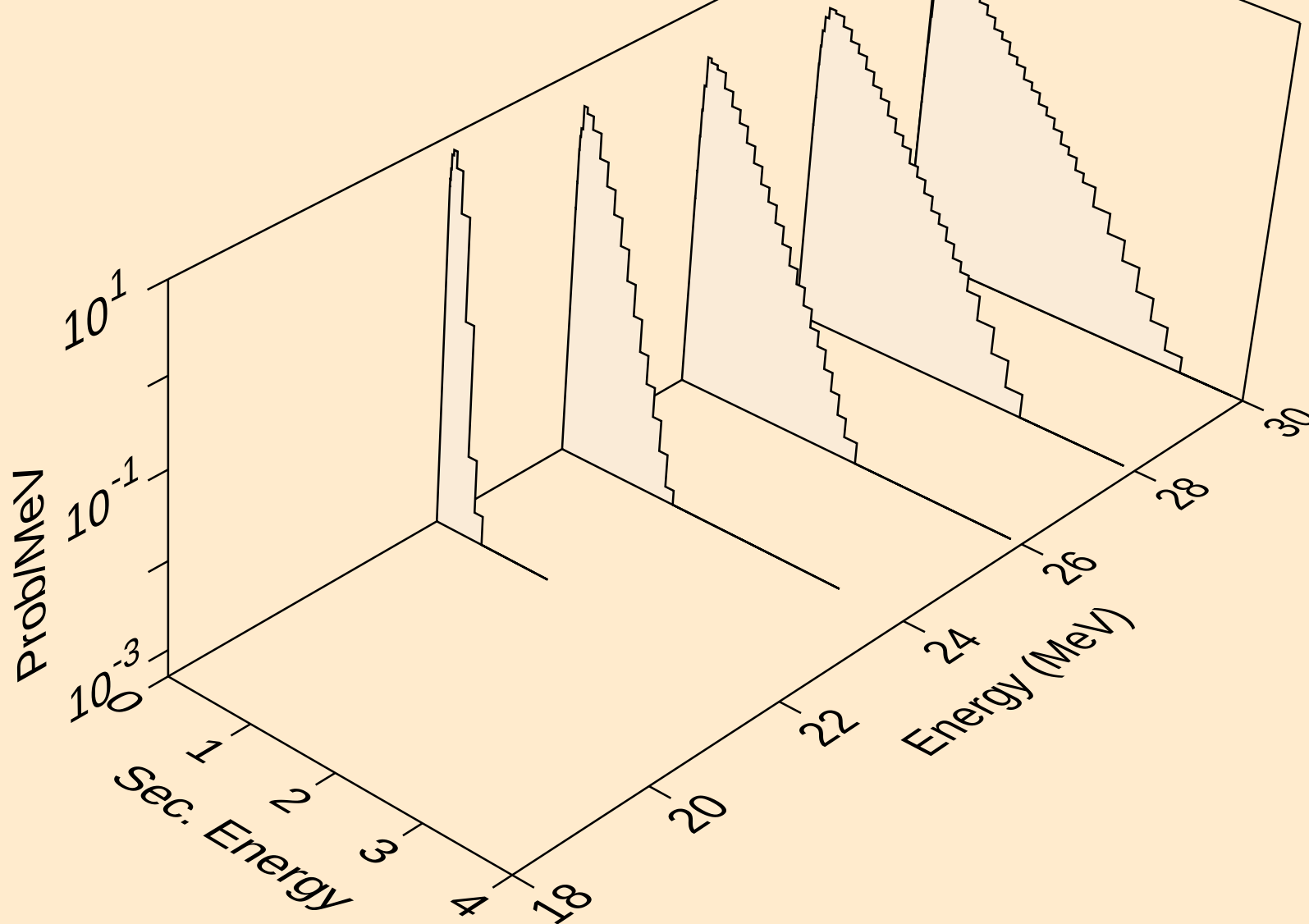
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)a



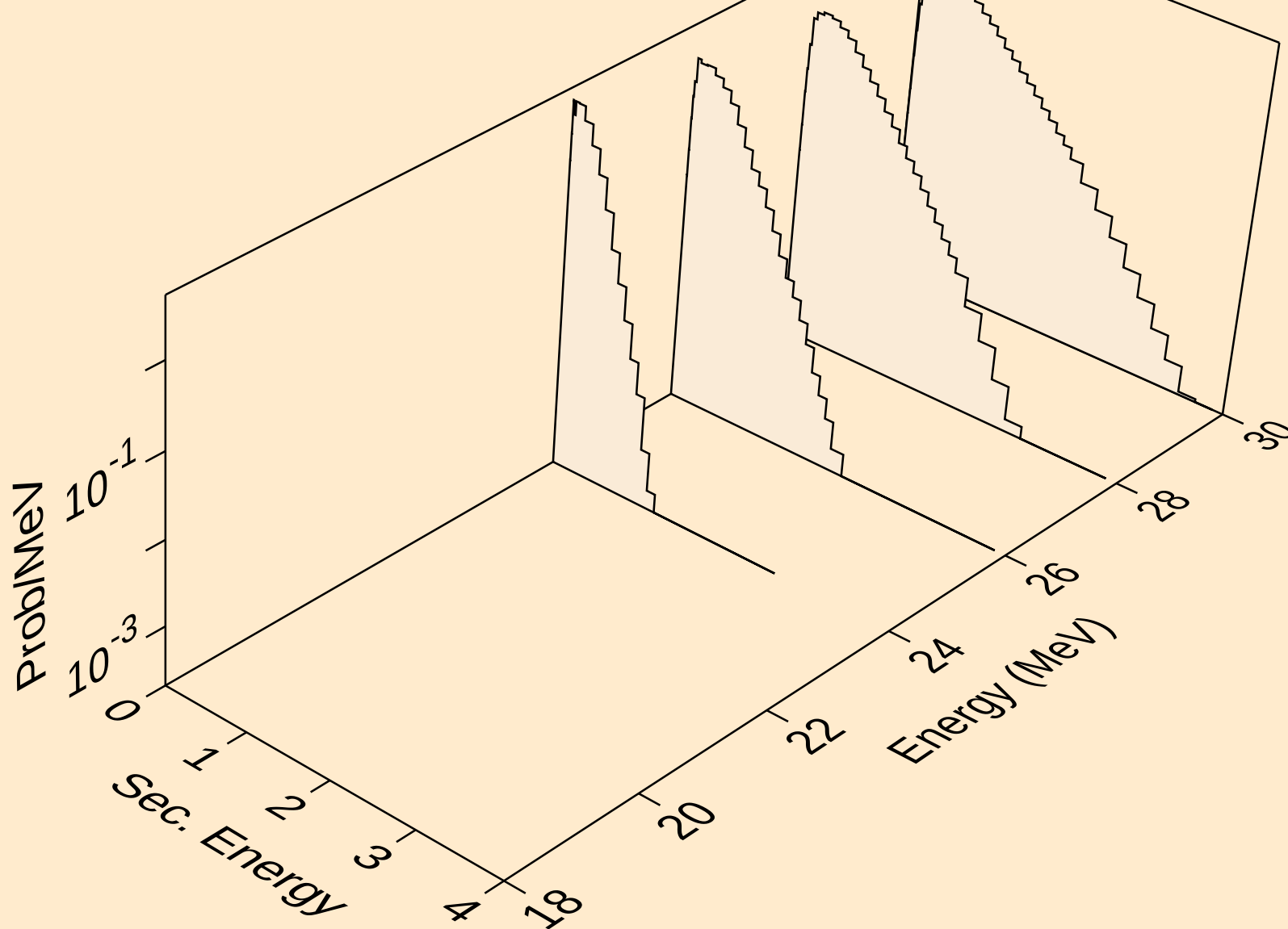
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)p



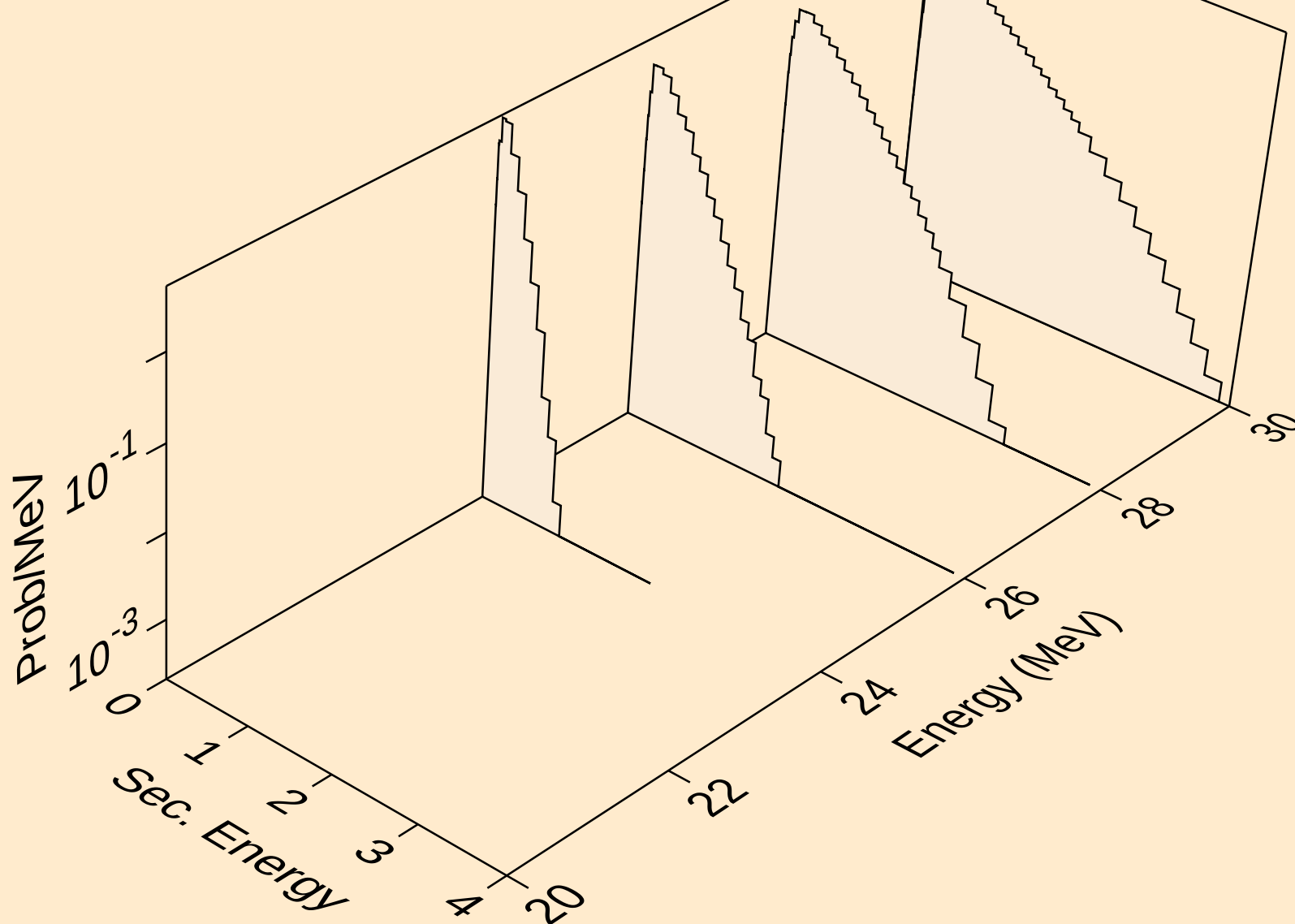
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)d



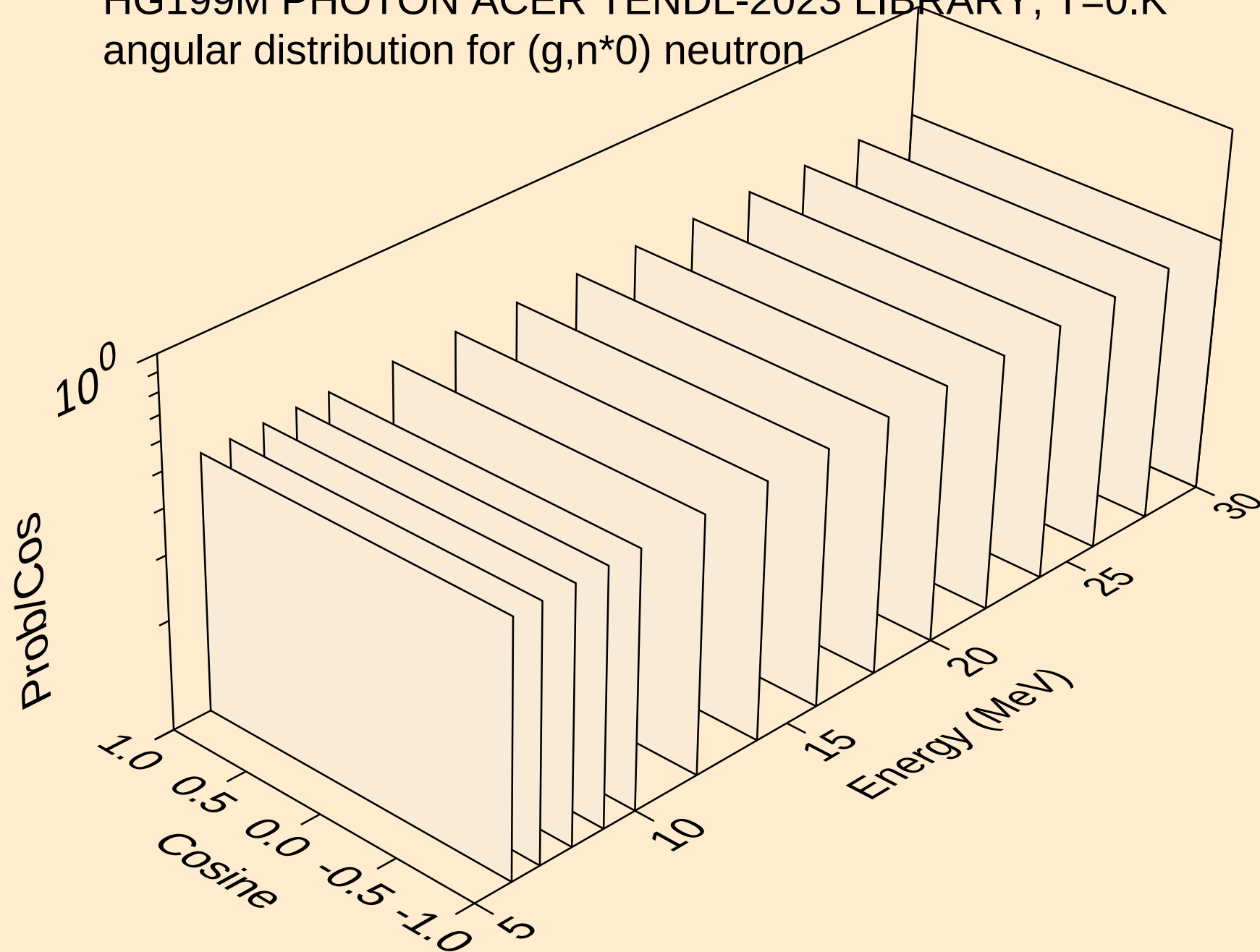
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)t



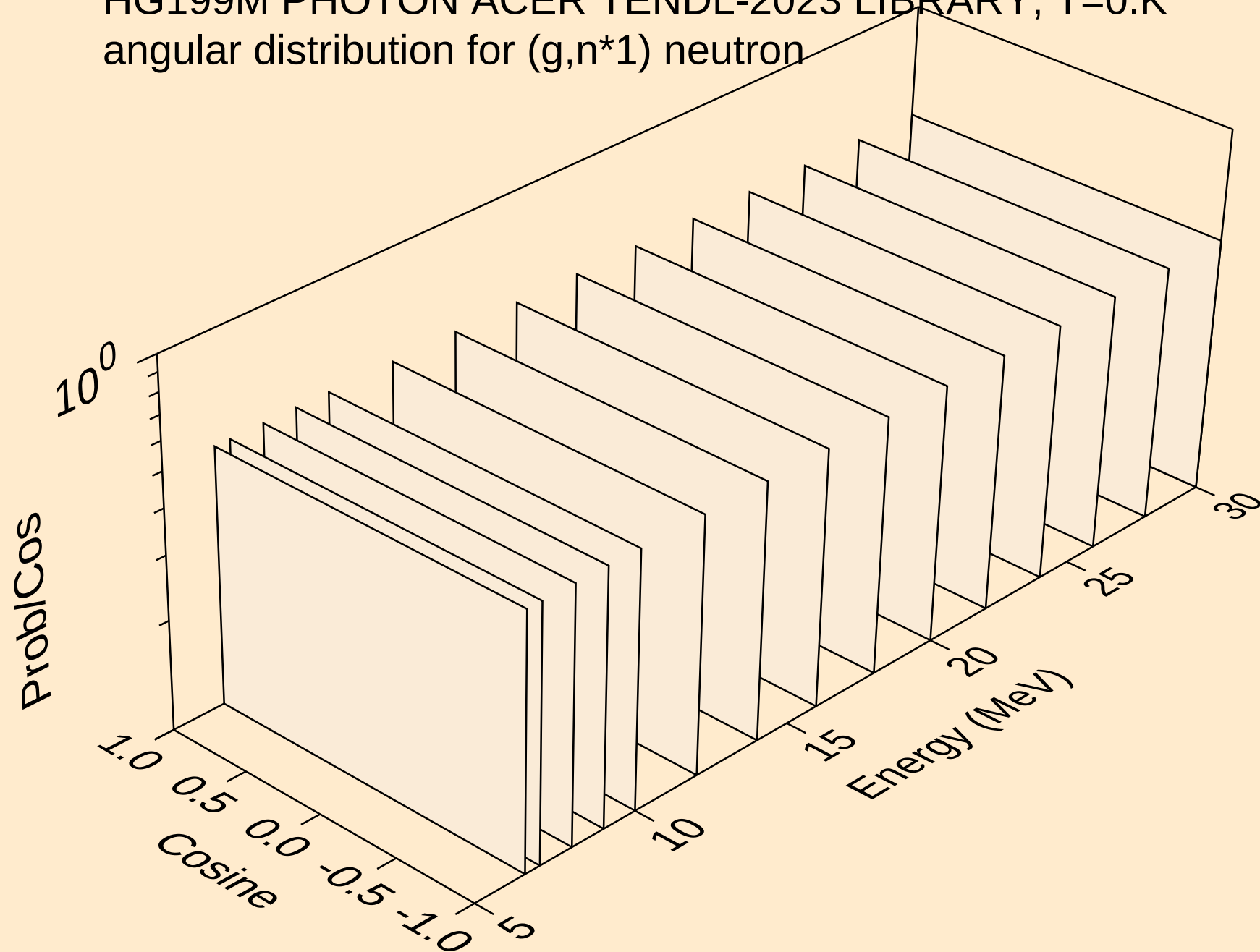
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2np)



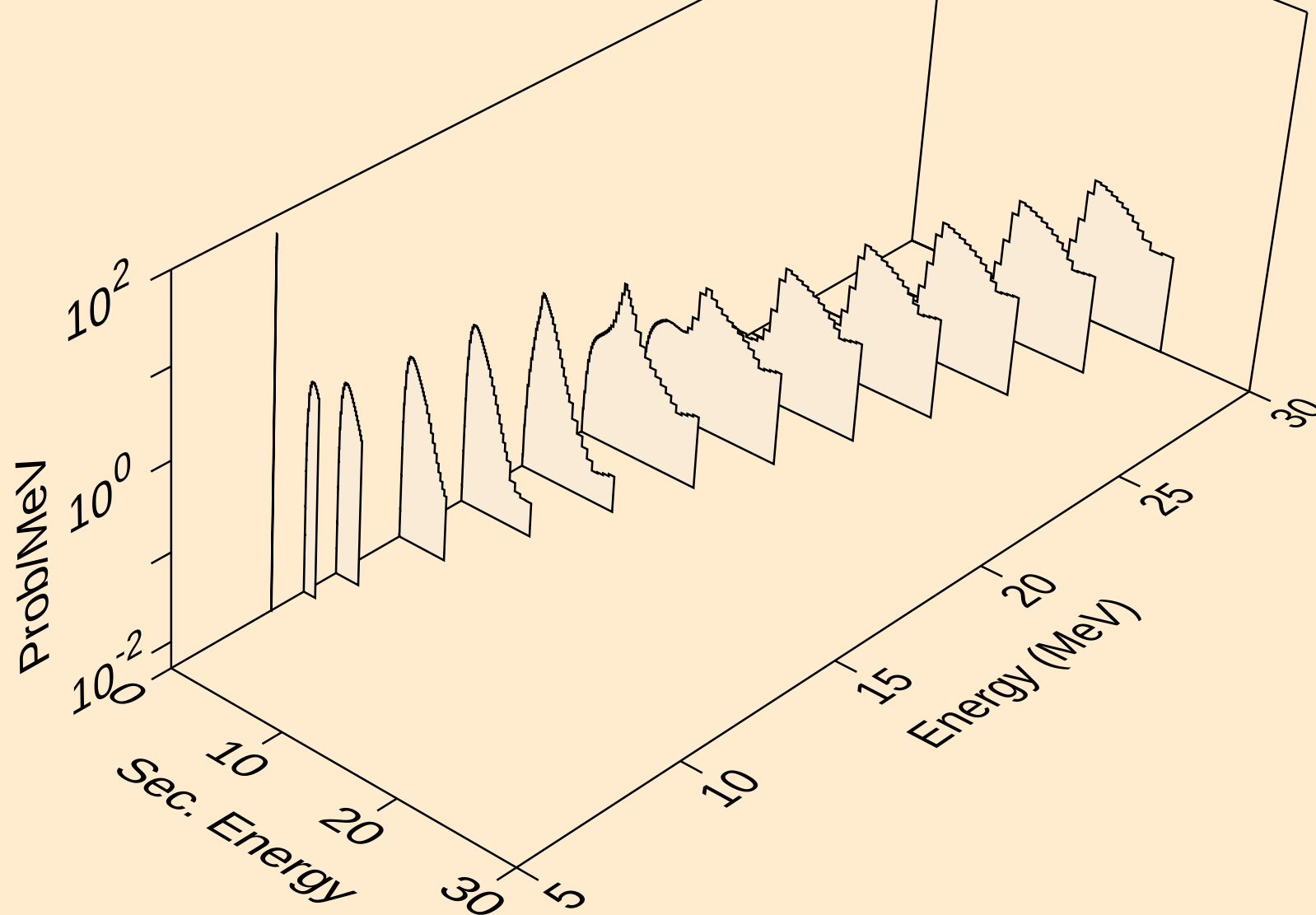
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



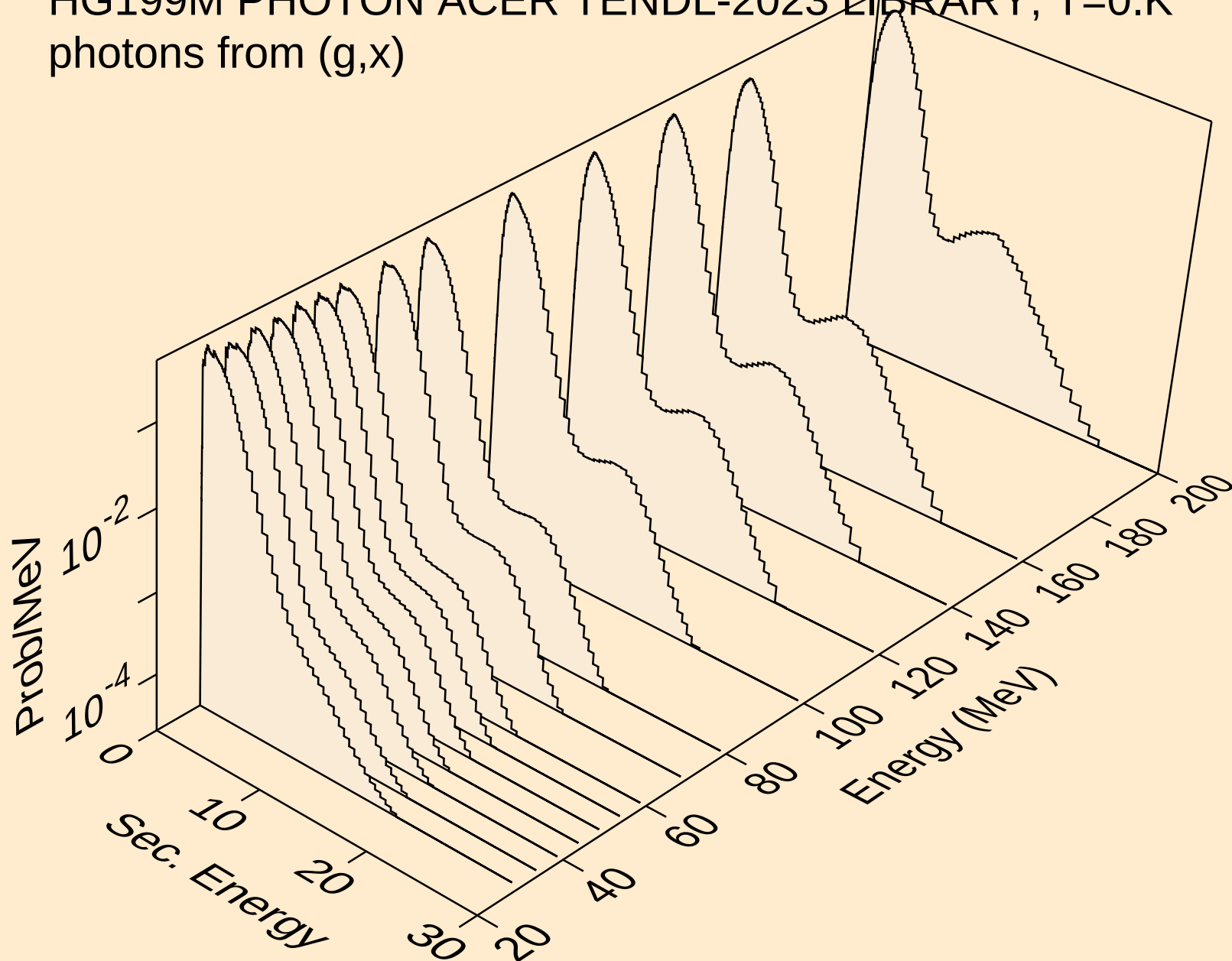
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



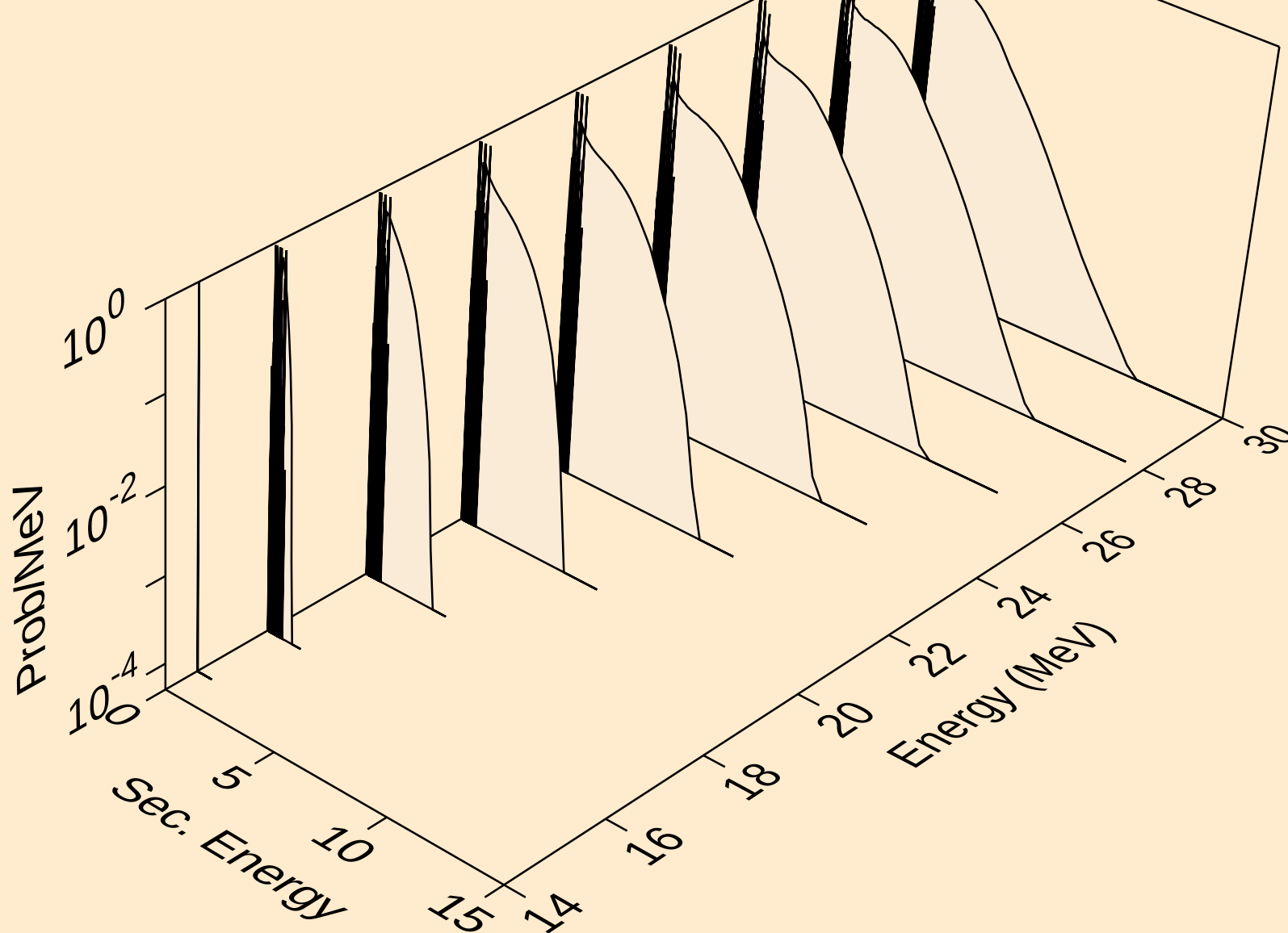
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*c)



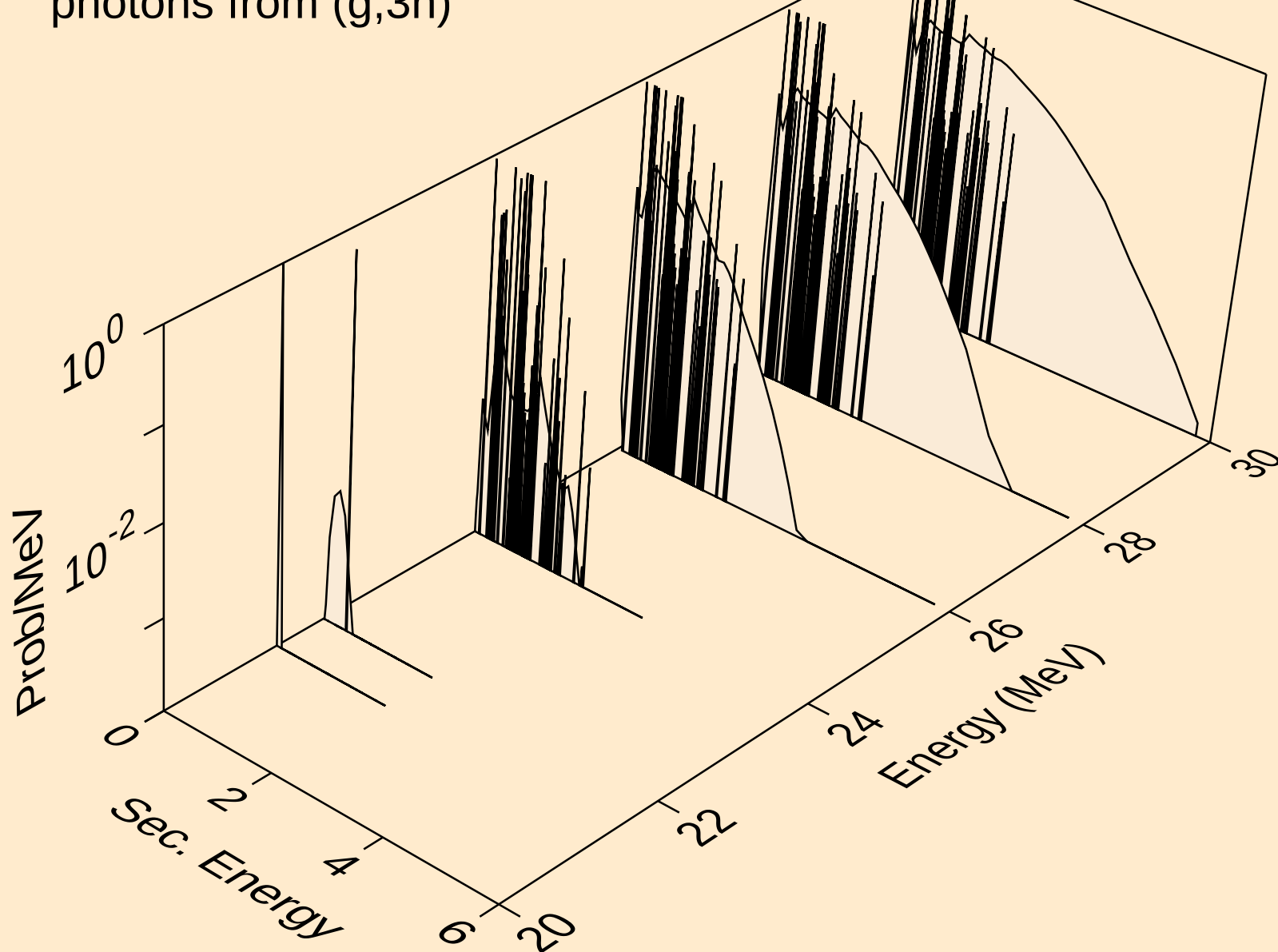
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,x)



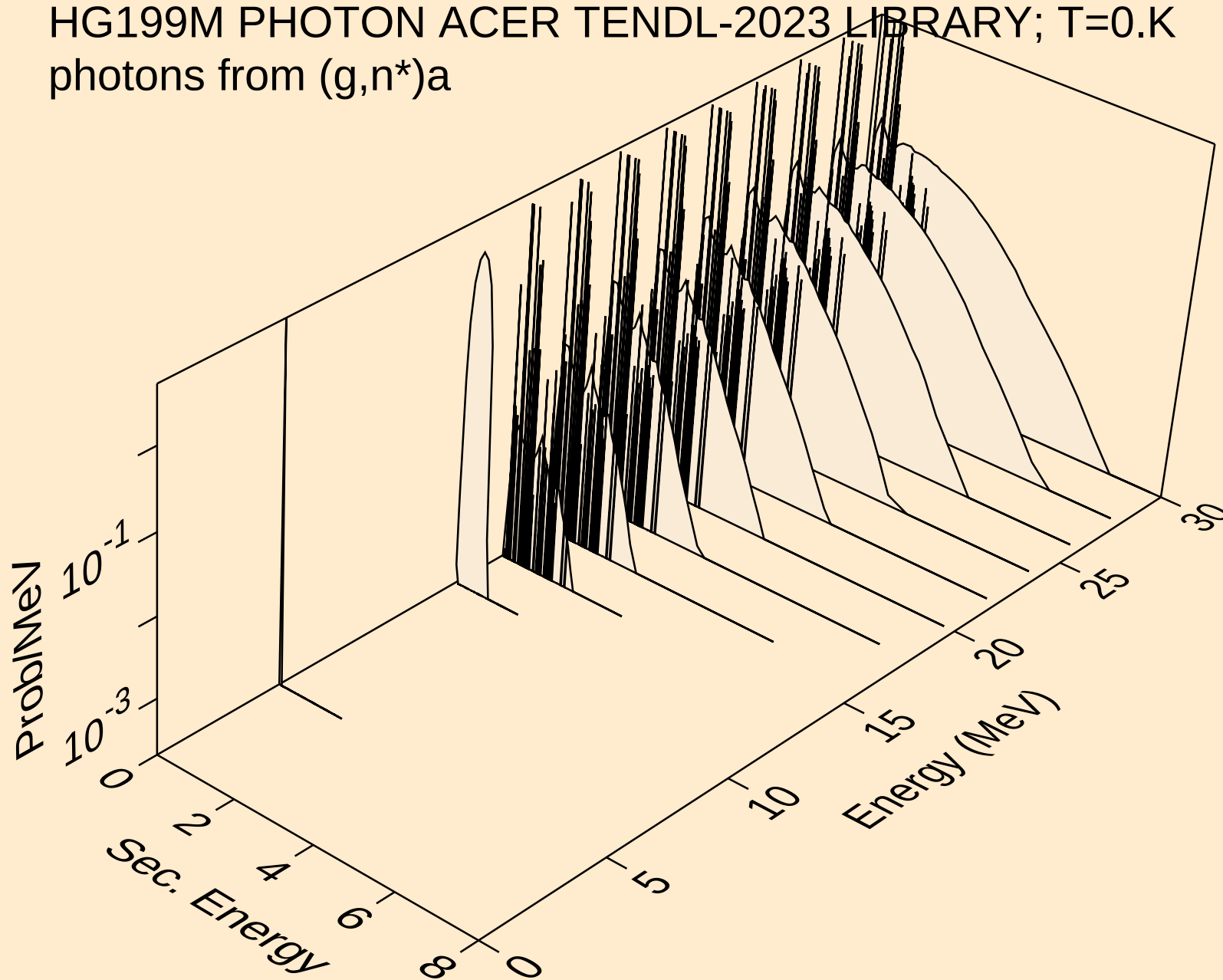
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)



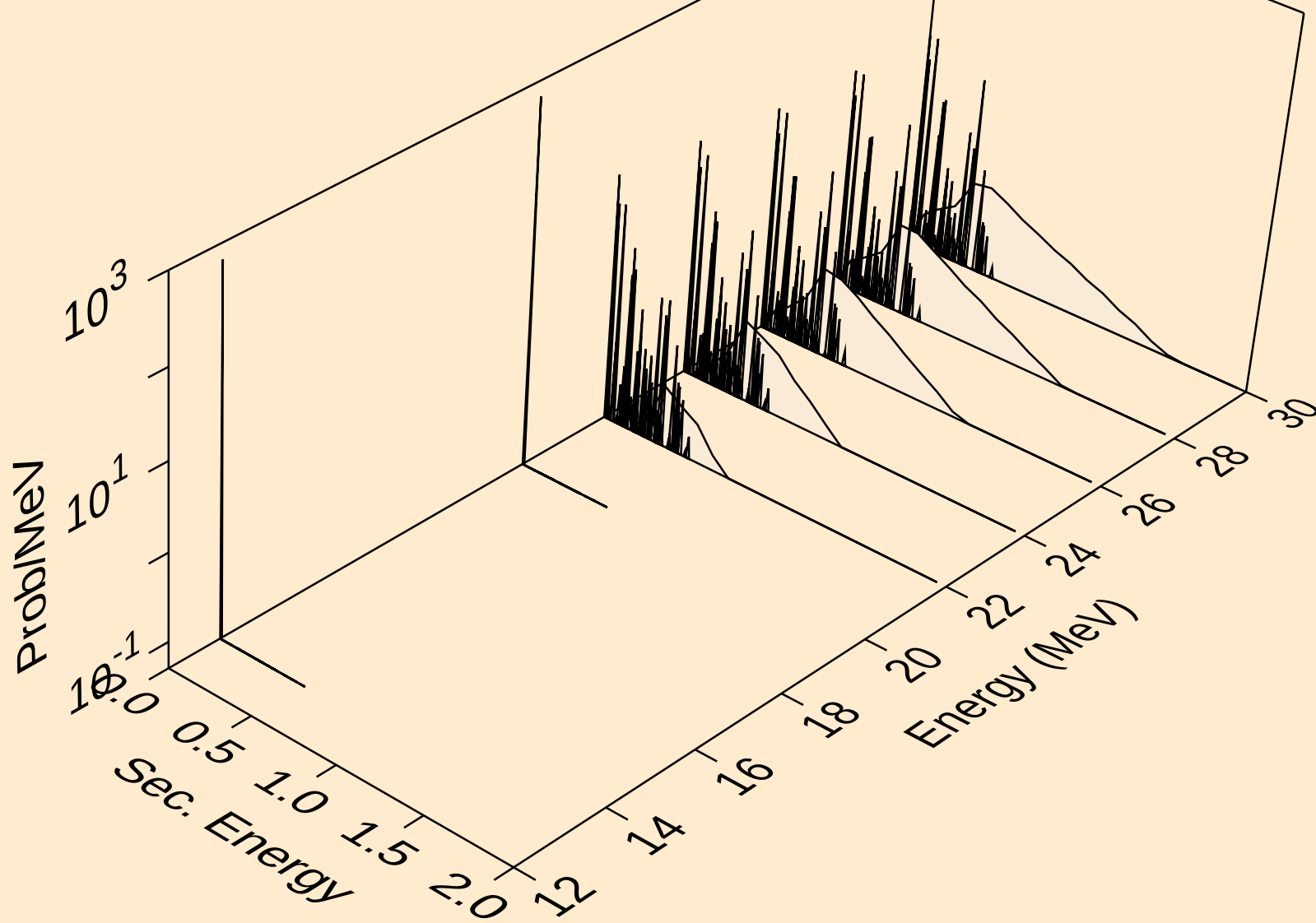
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3n)



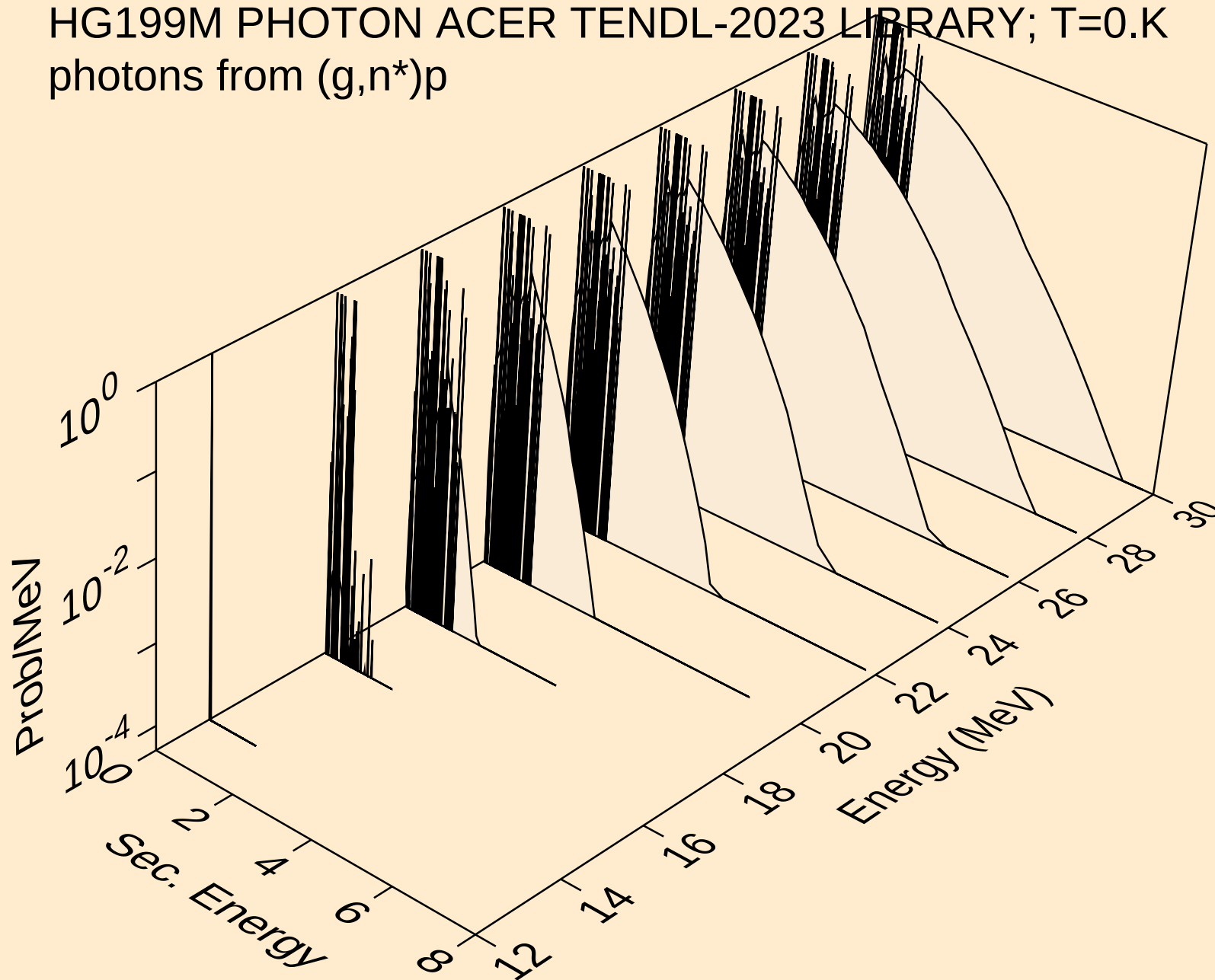
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)a



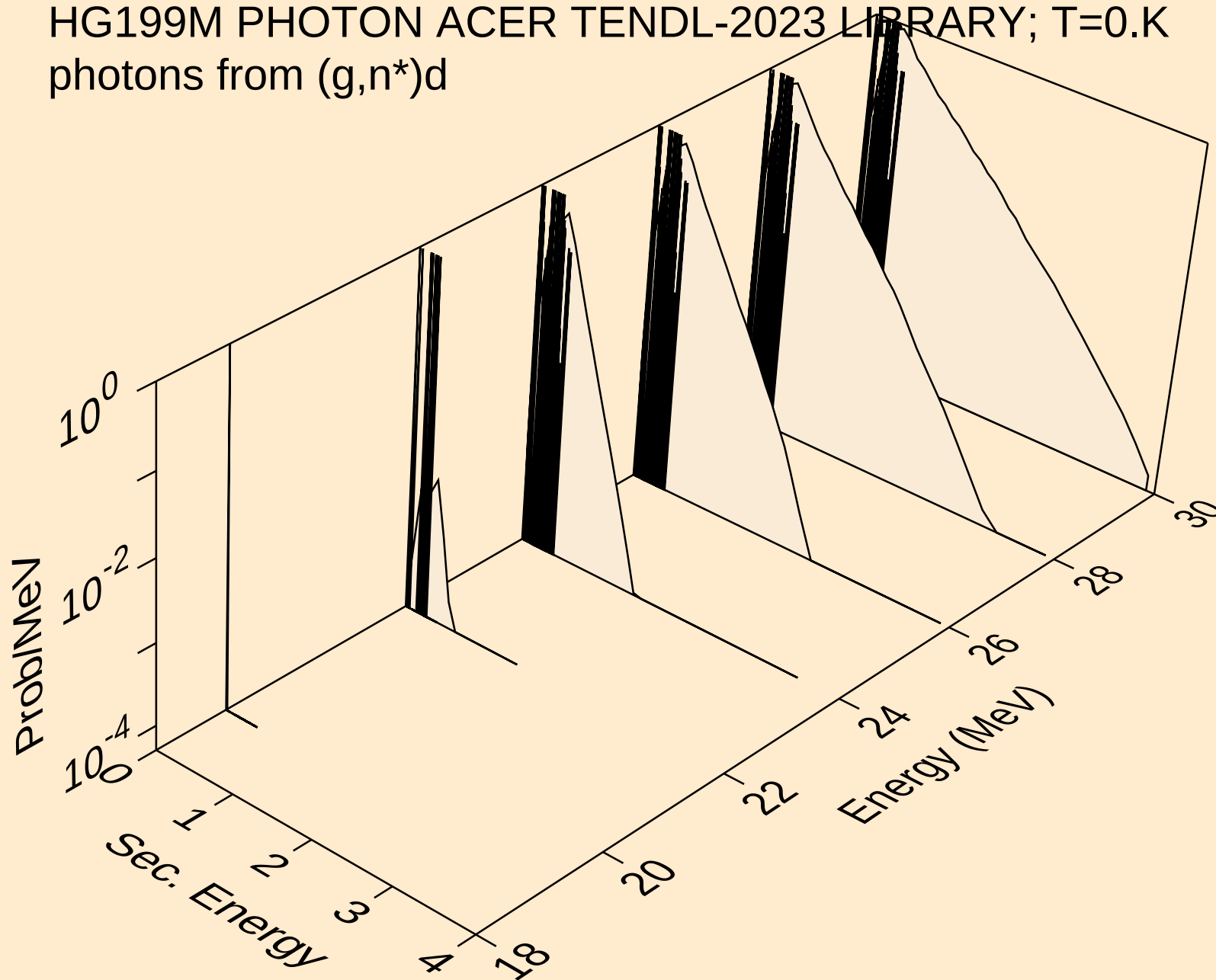
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)a



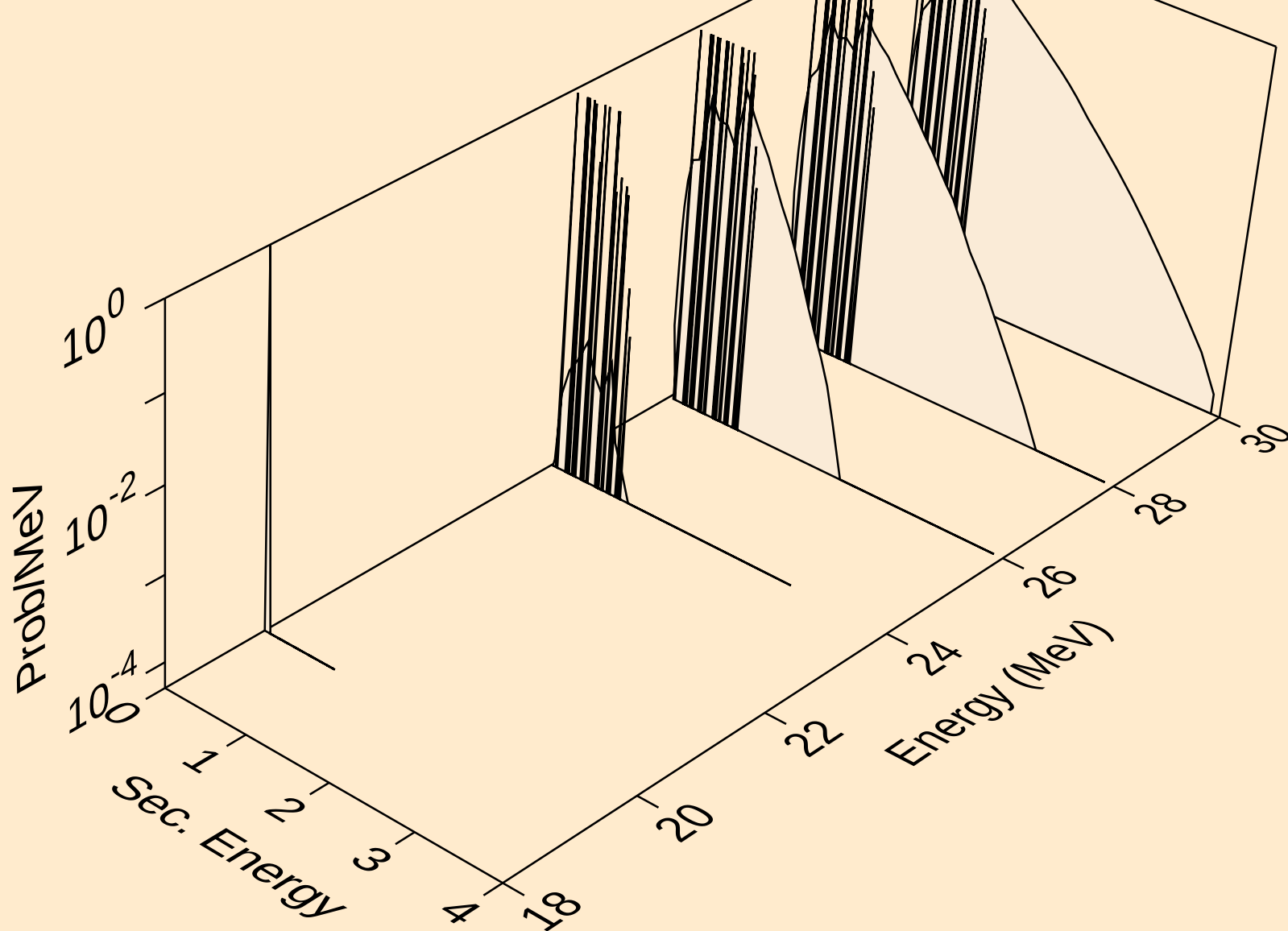
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from $(g,n^*)p$



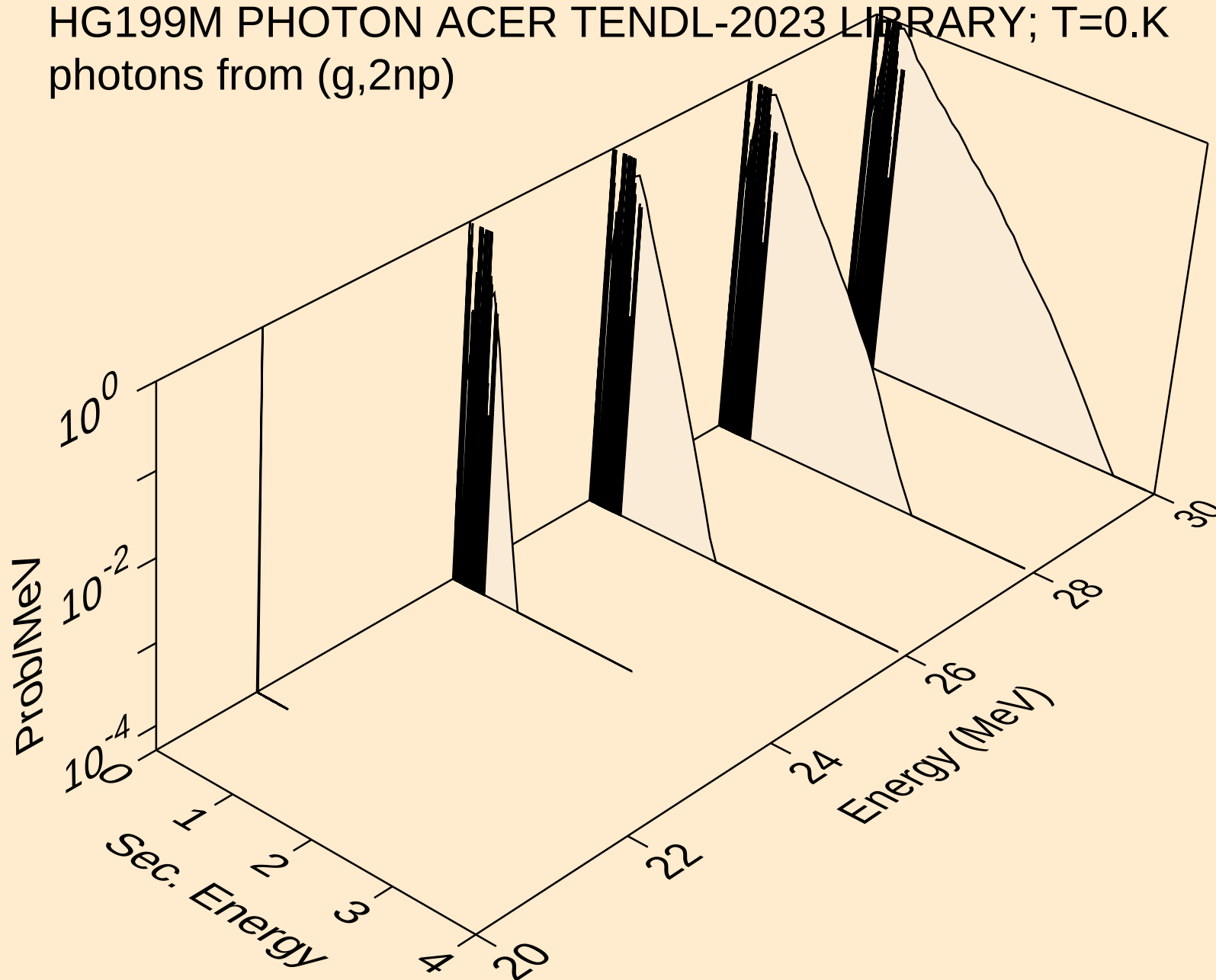
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)d



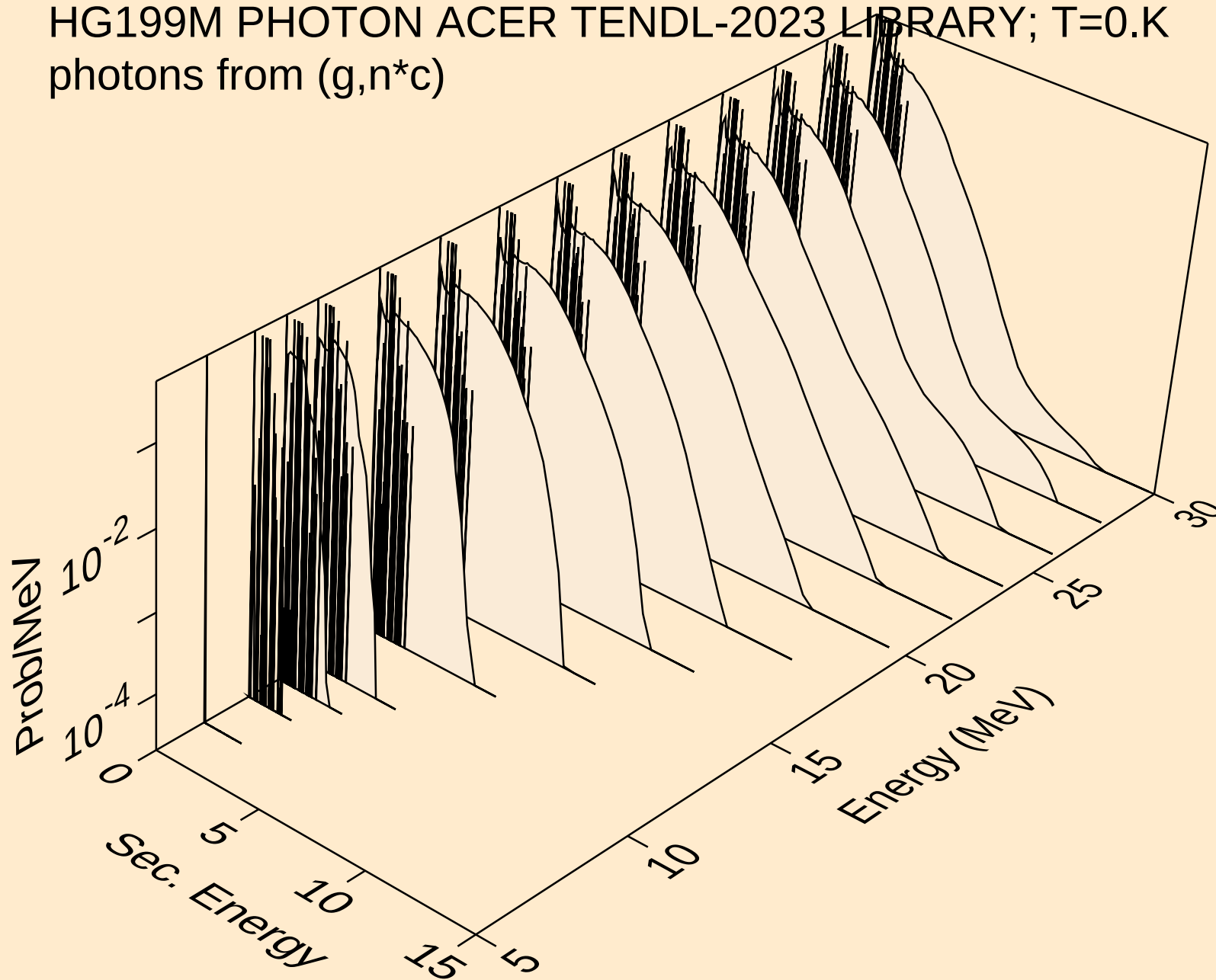
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)t



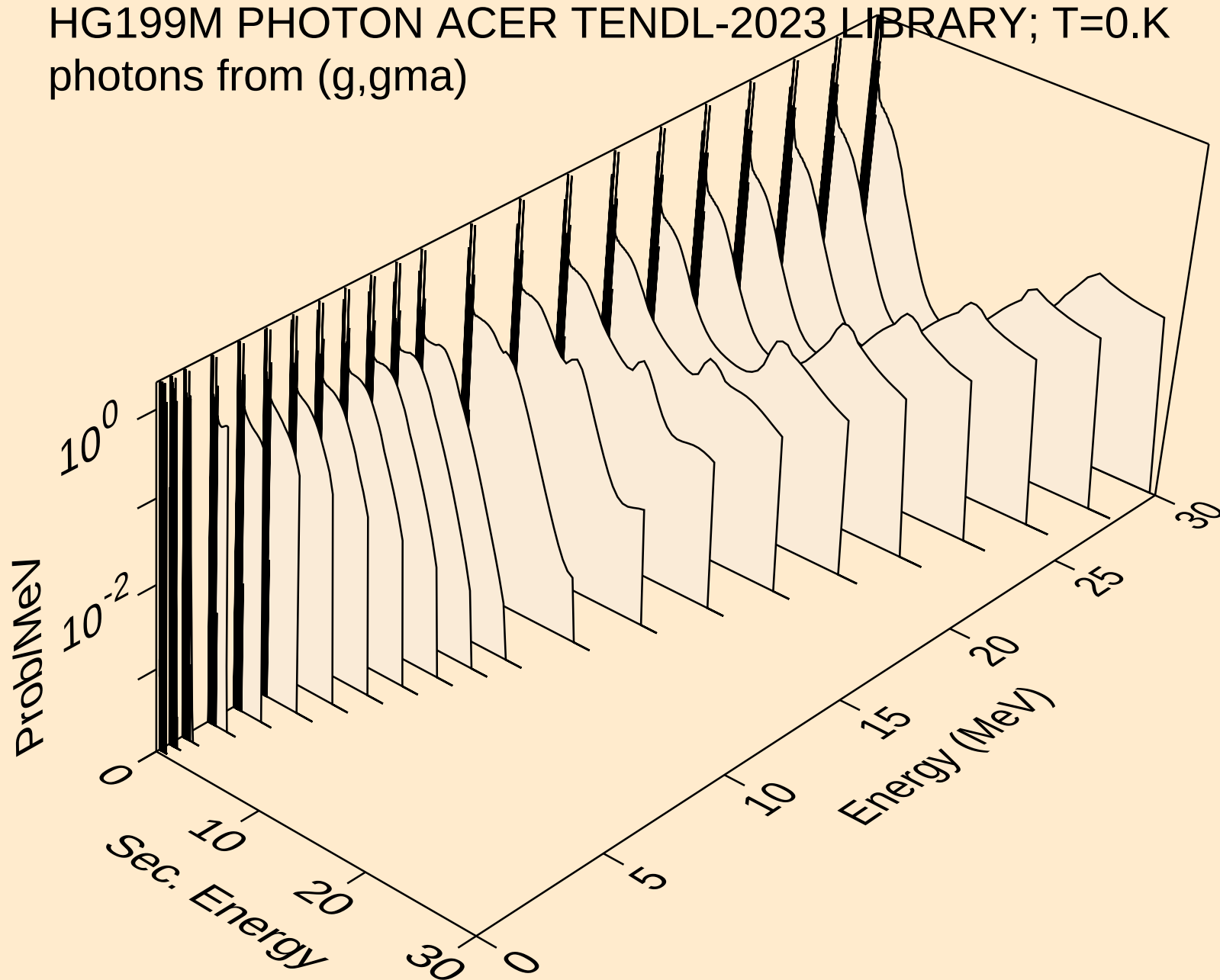
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2np)



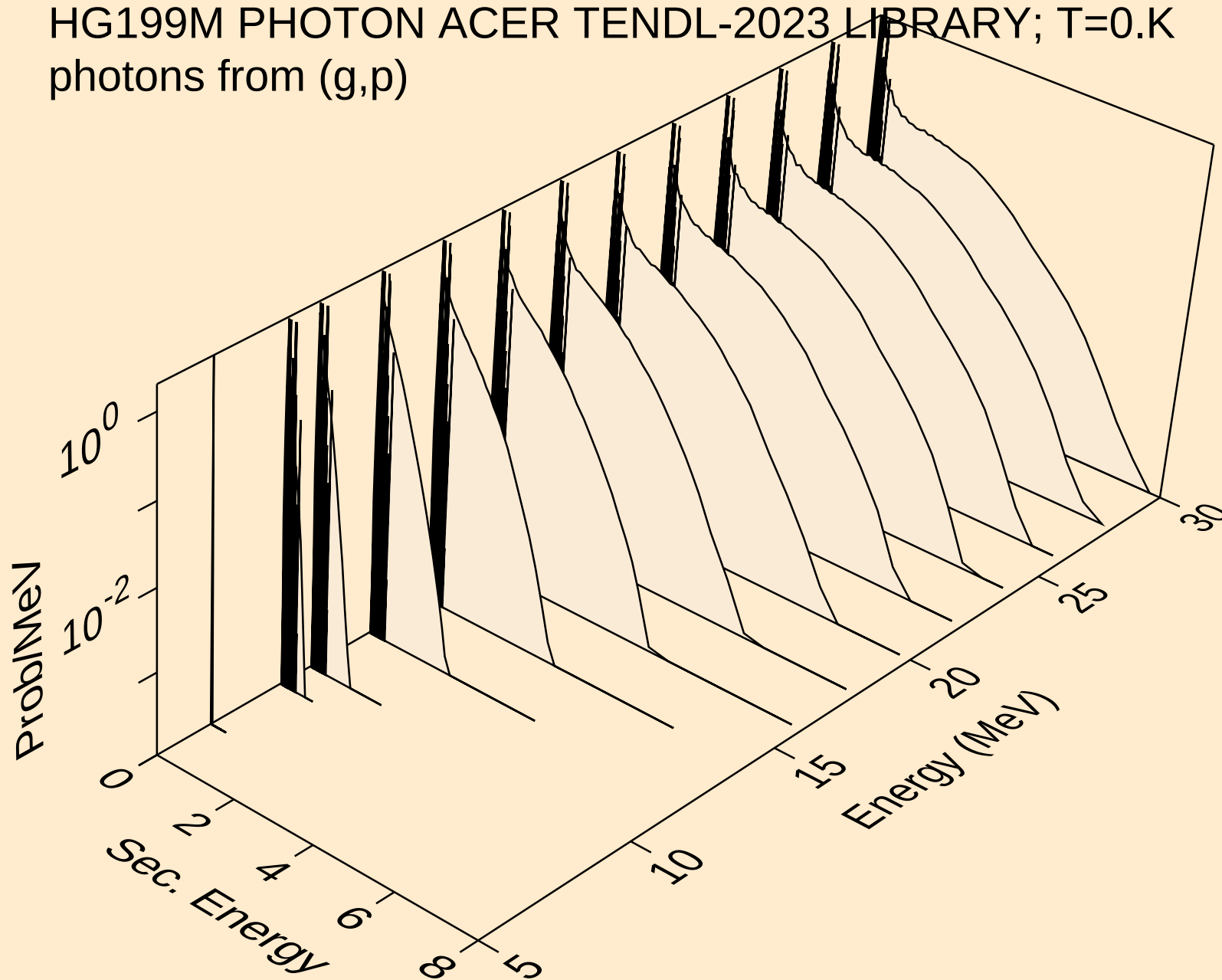
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*c)



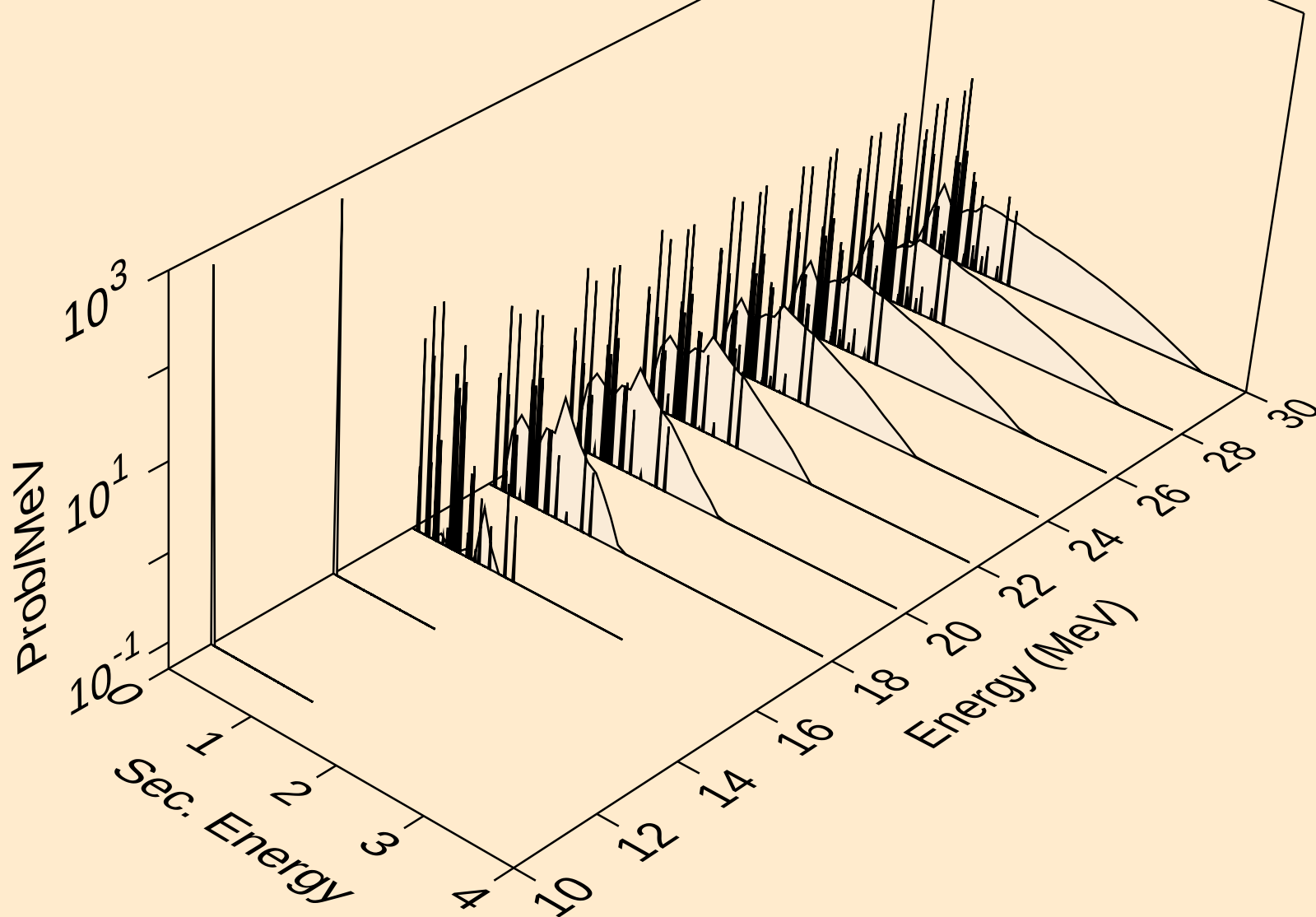
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,gma)



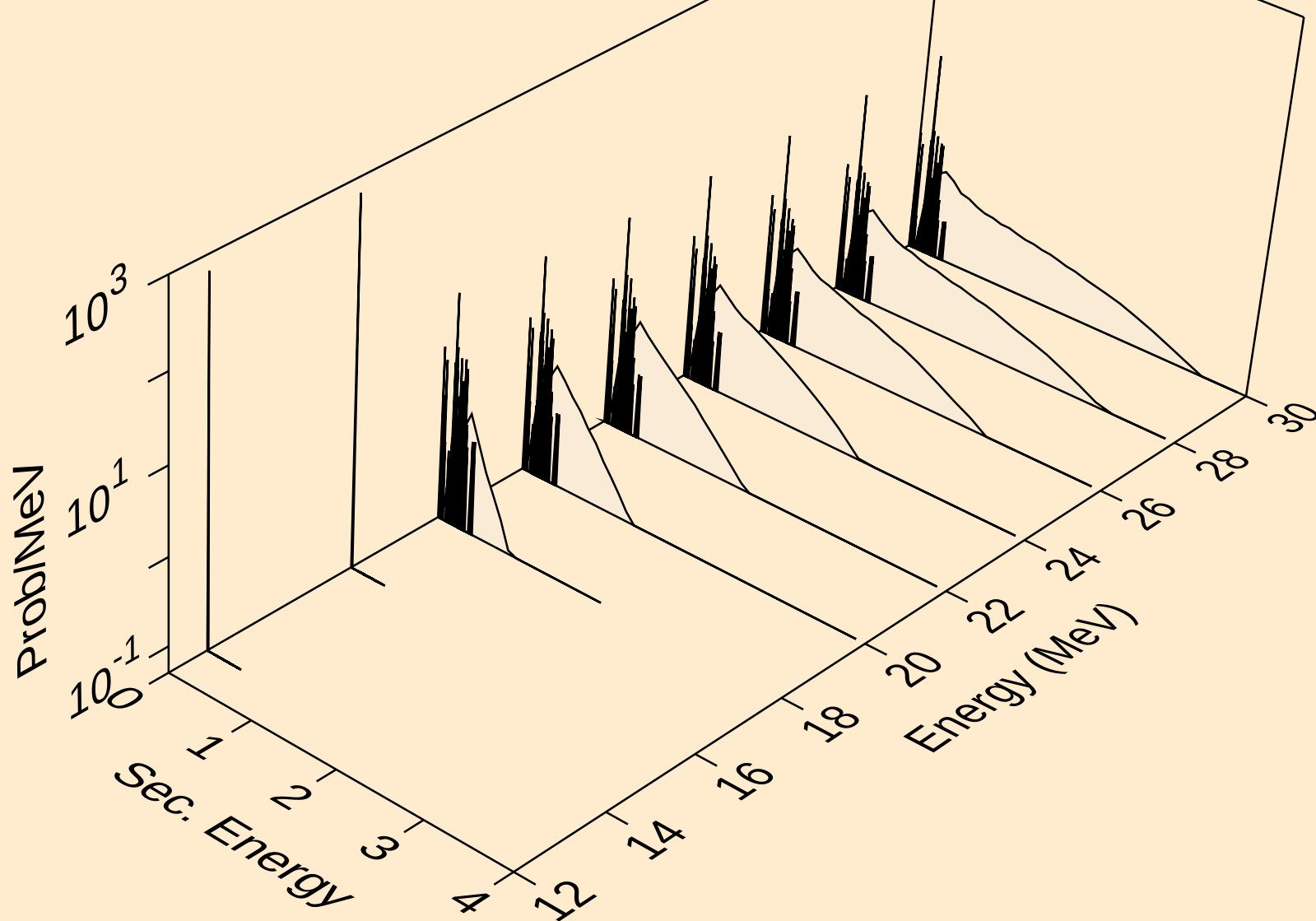
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,p)



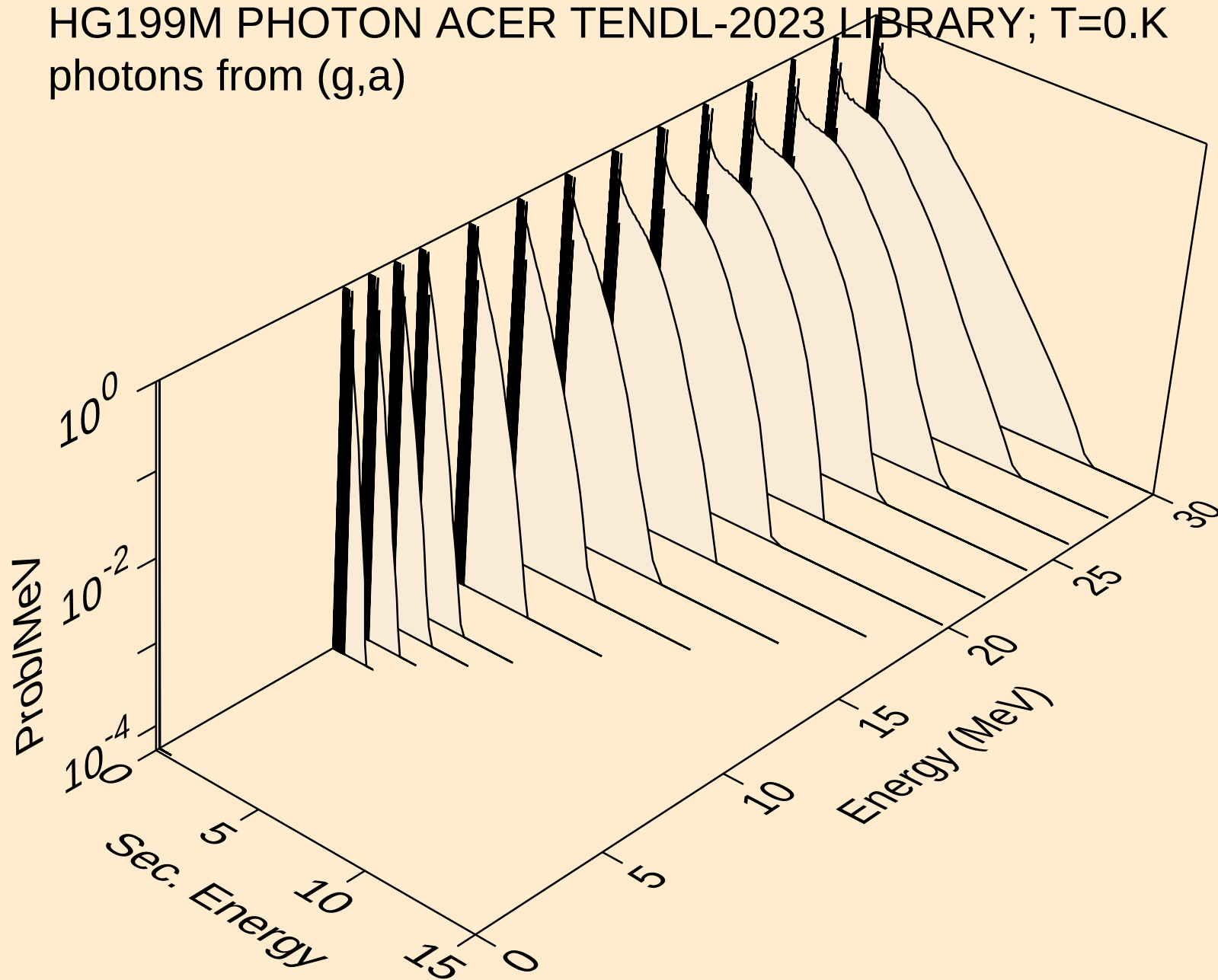
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,d)



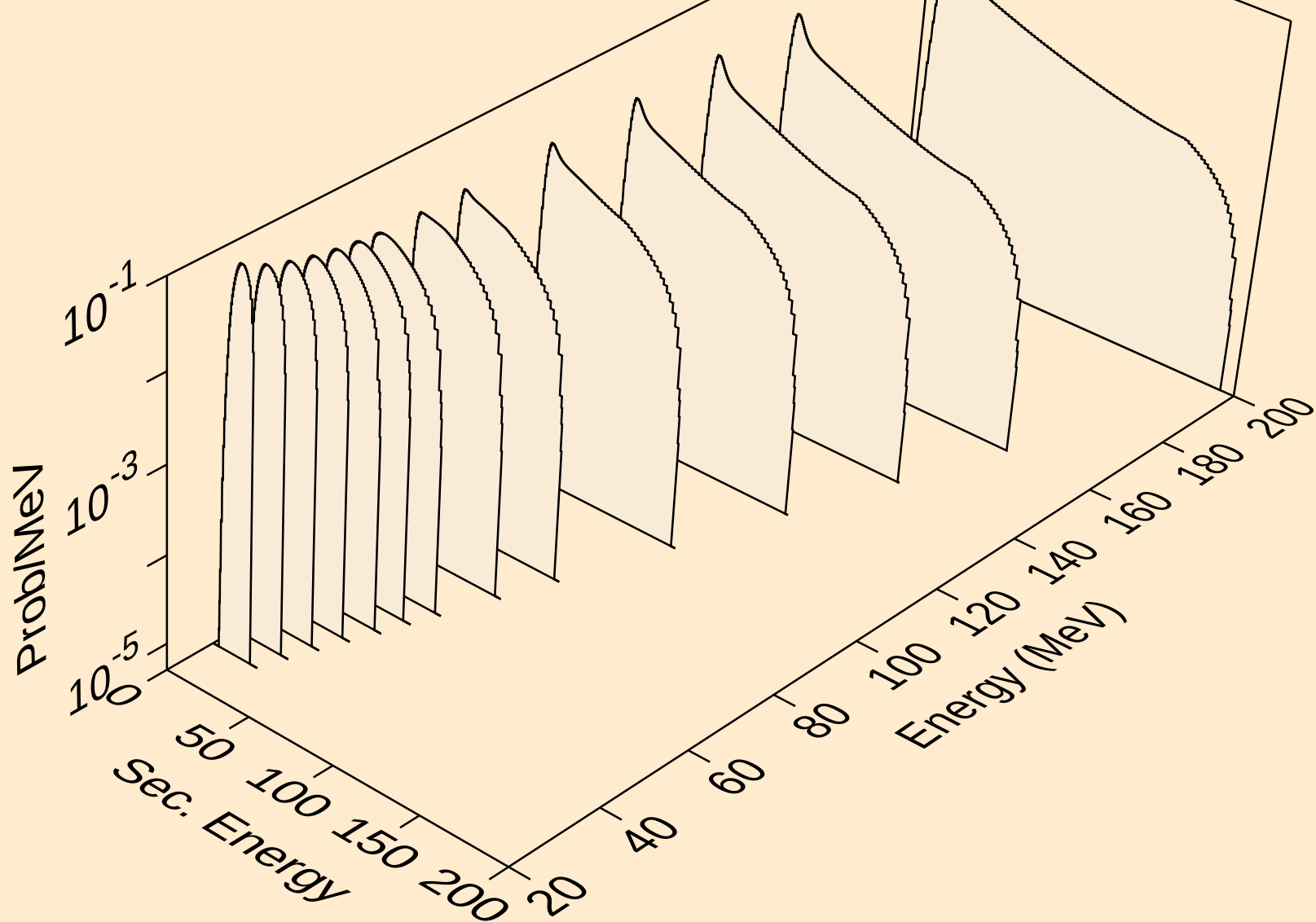
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,t)



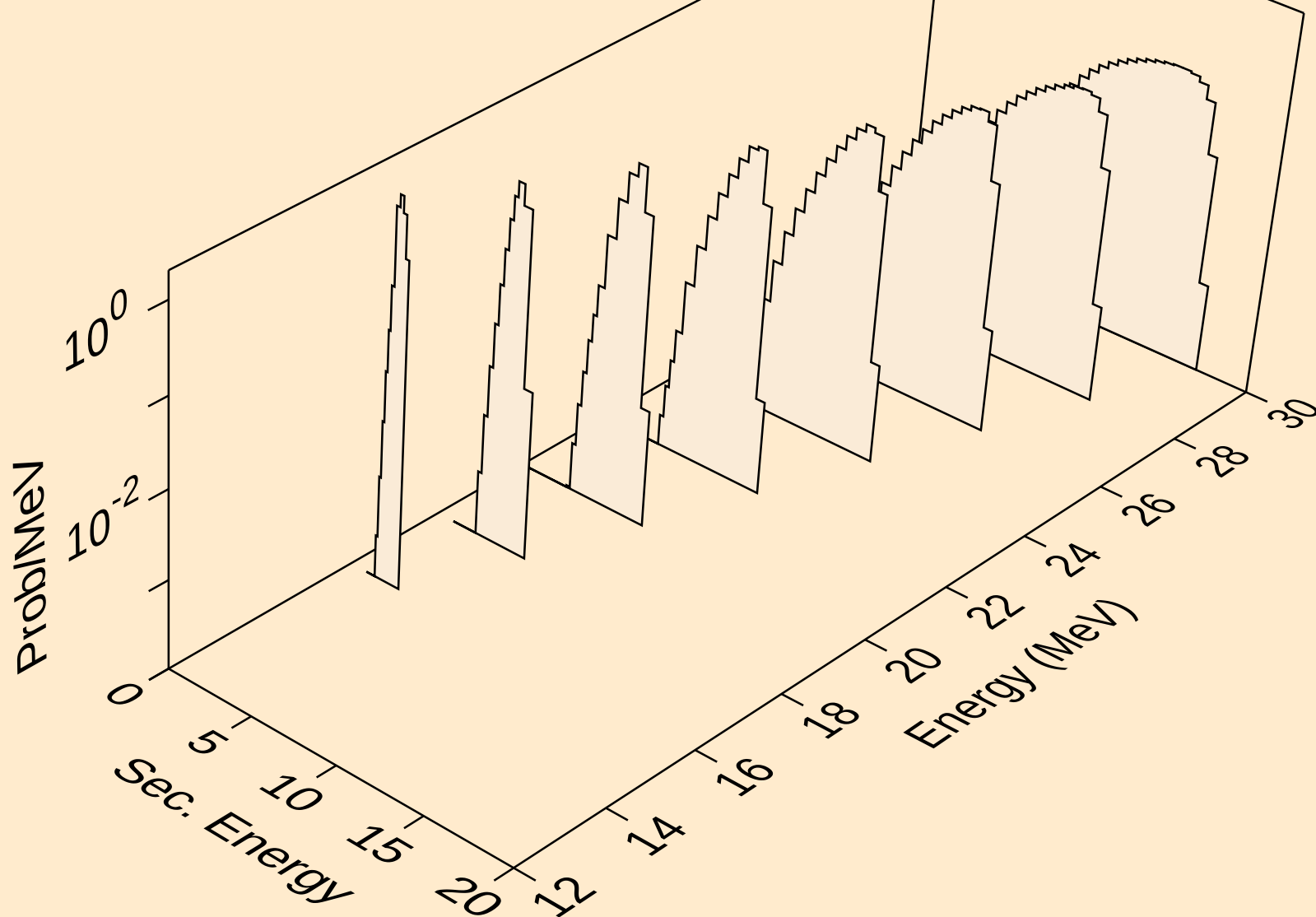
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,a)



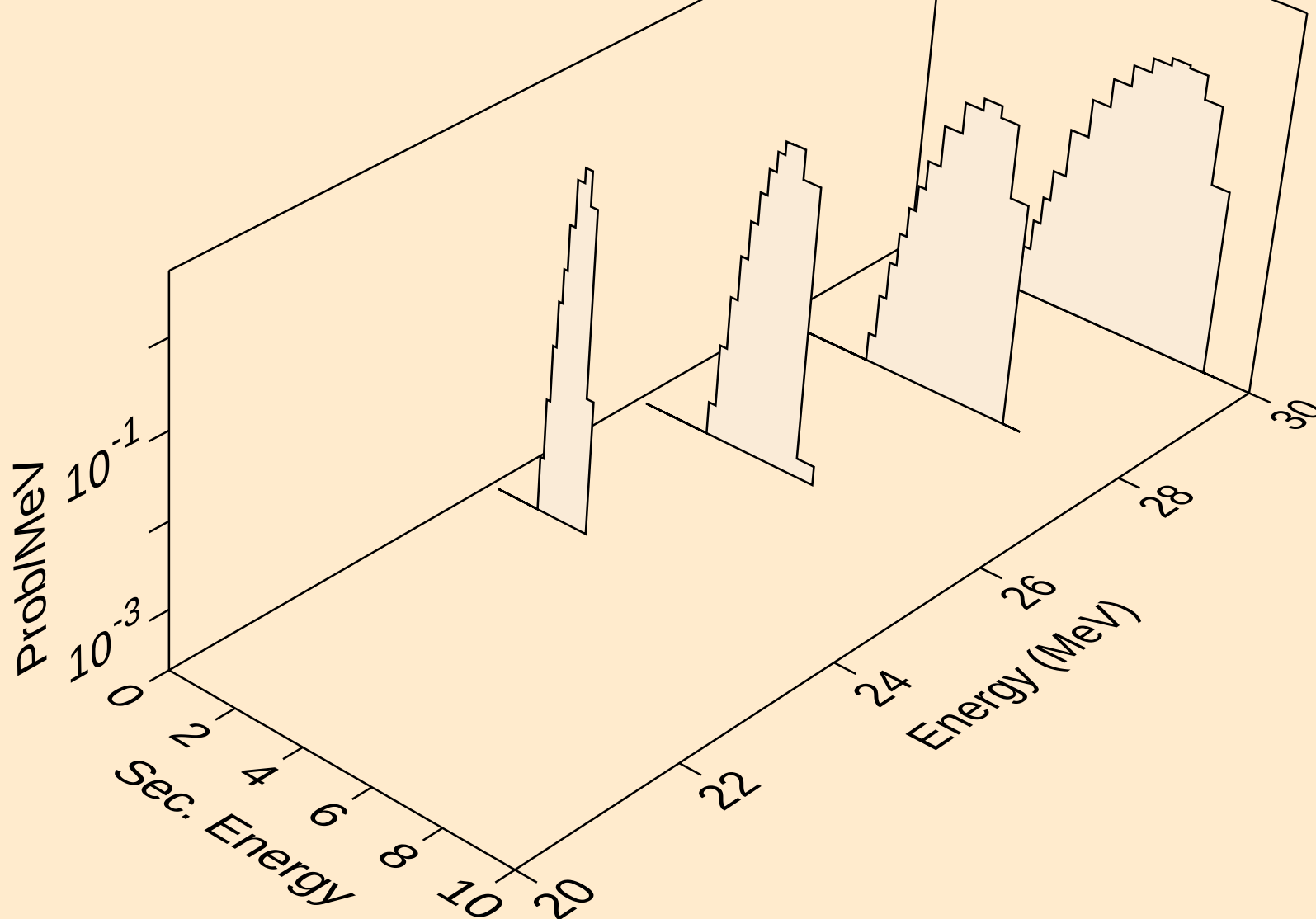
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,x)



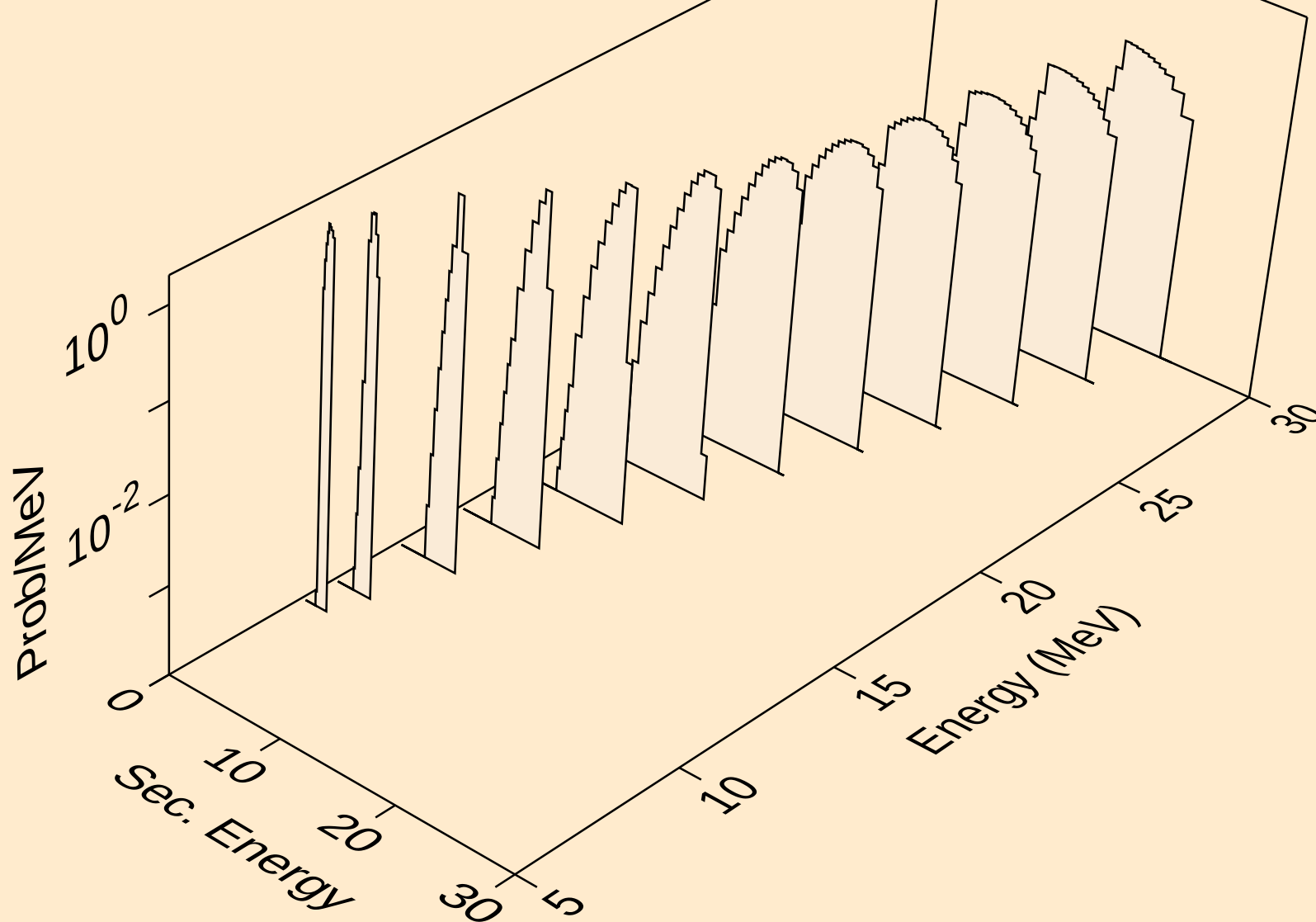
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n*)p



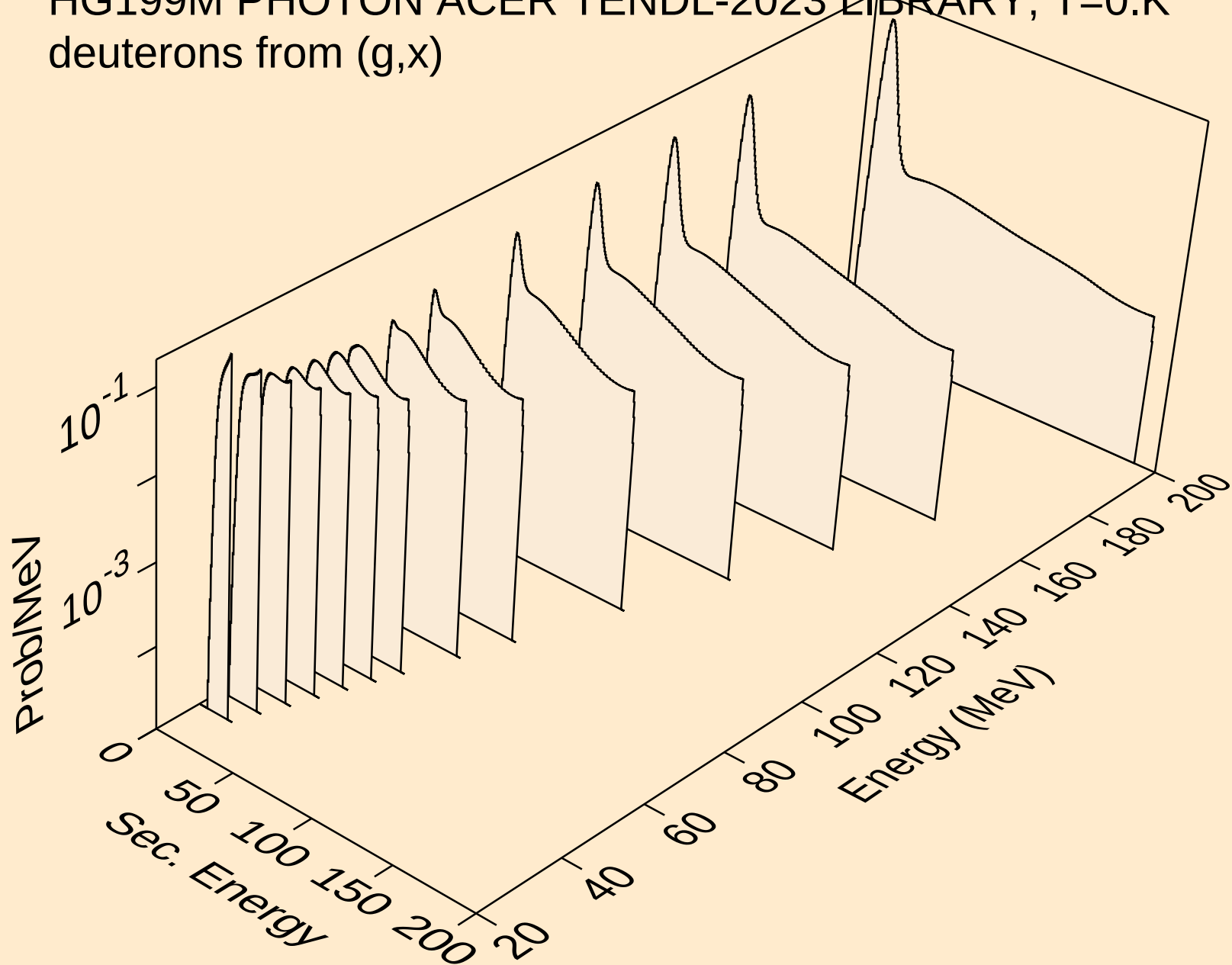
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2np)



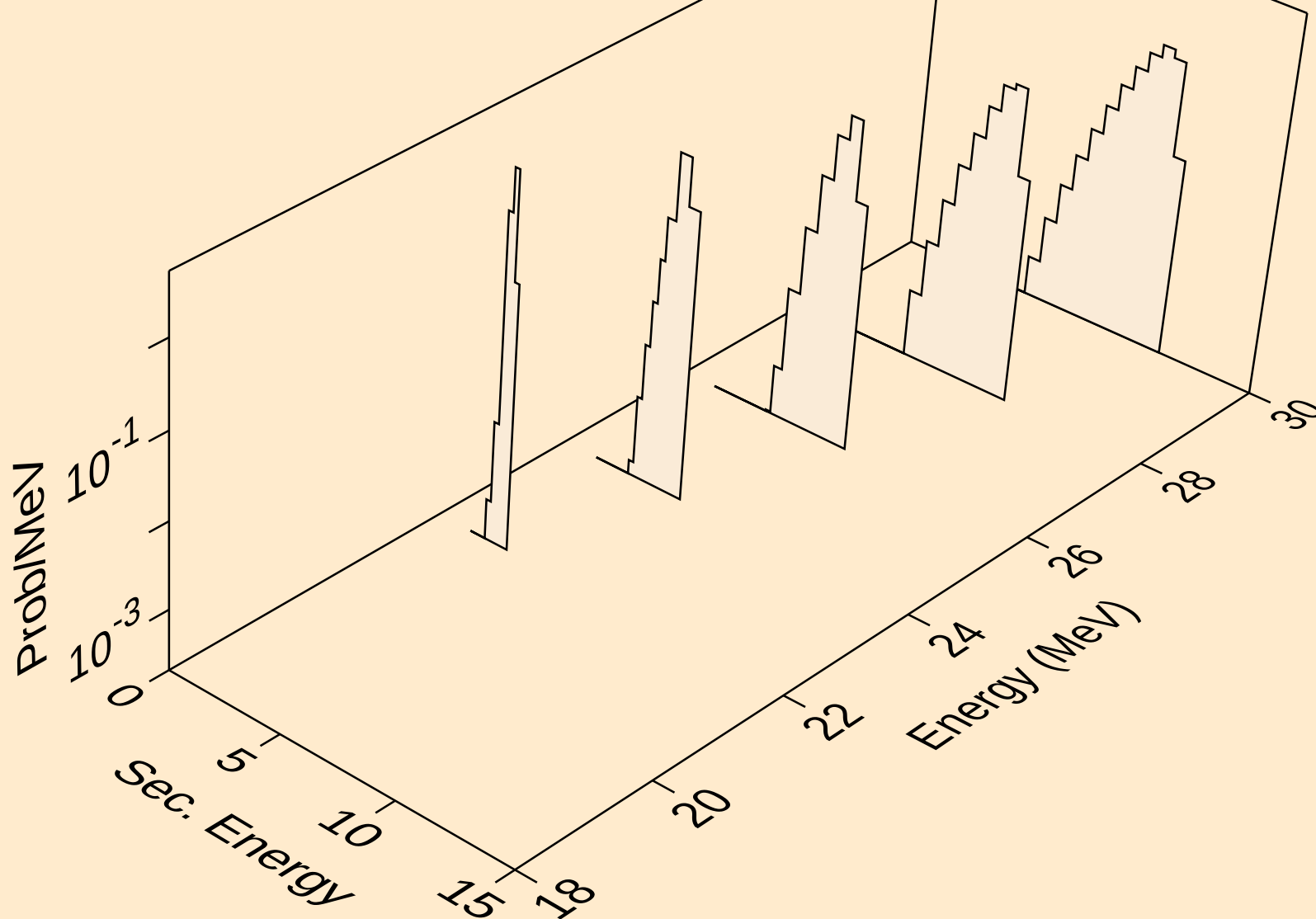
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,p)



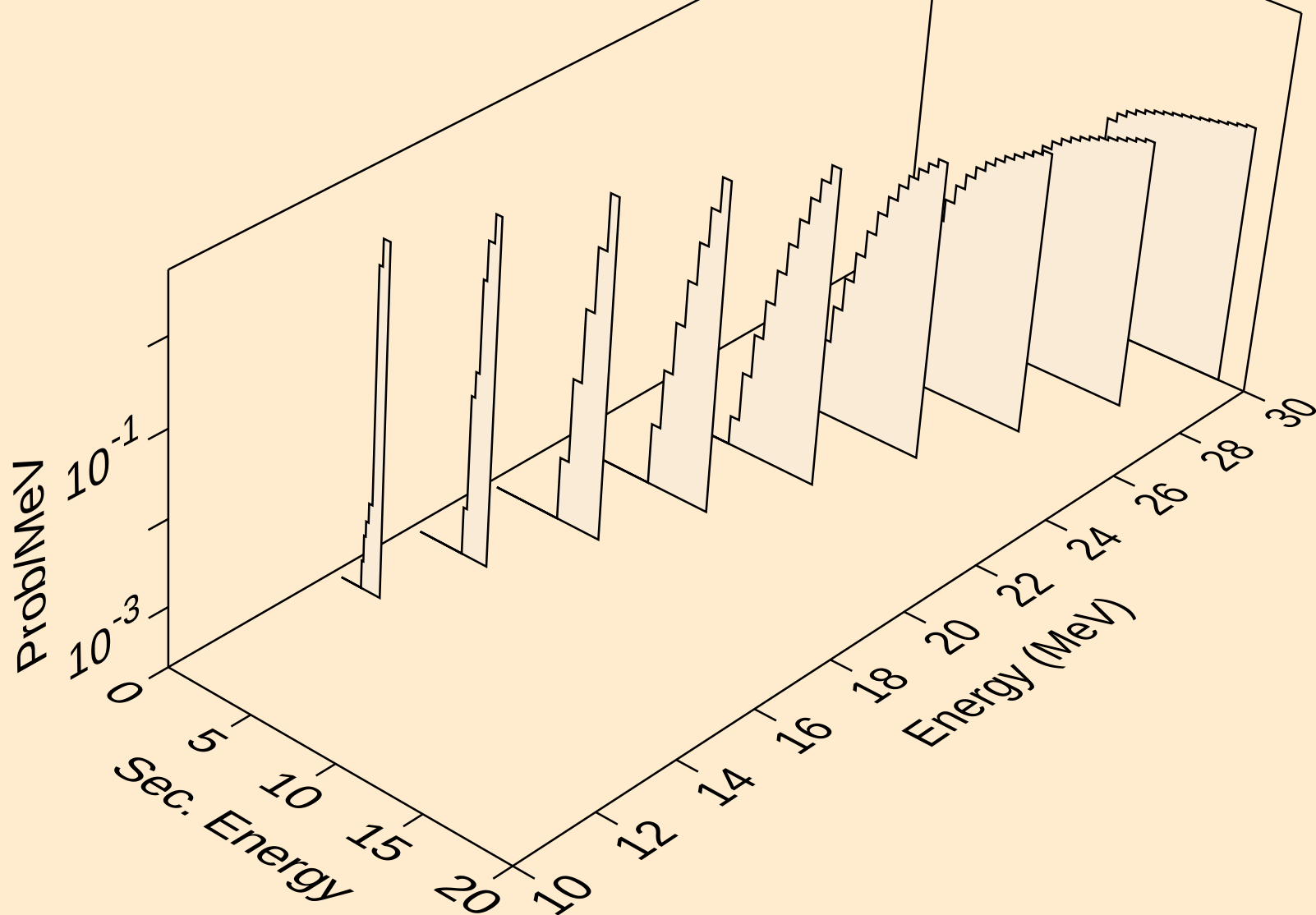
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,x)



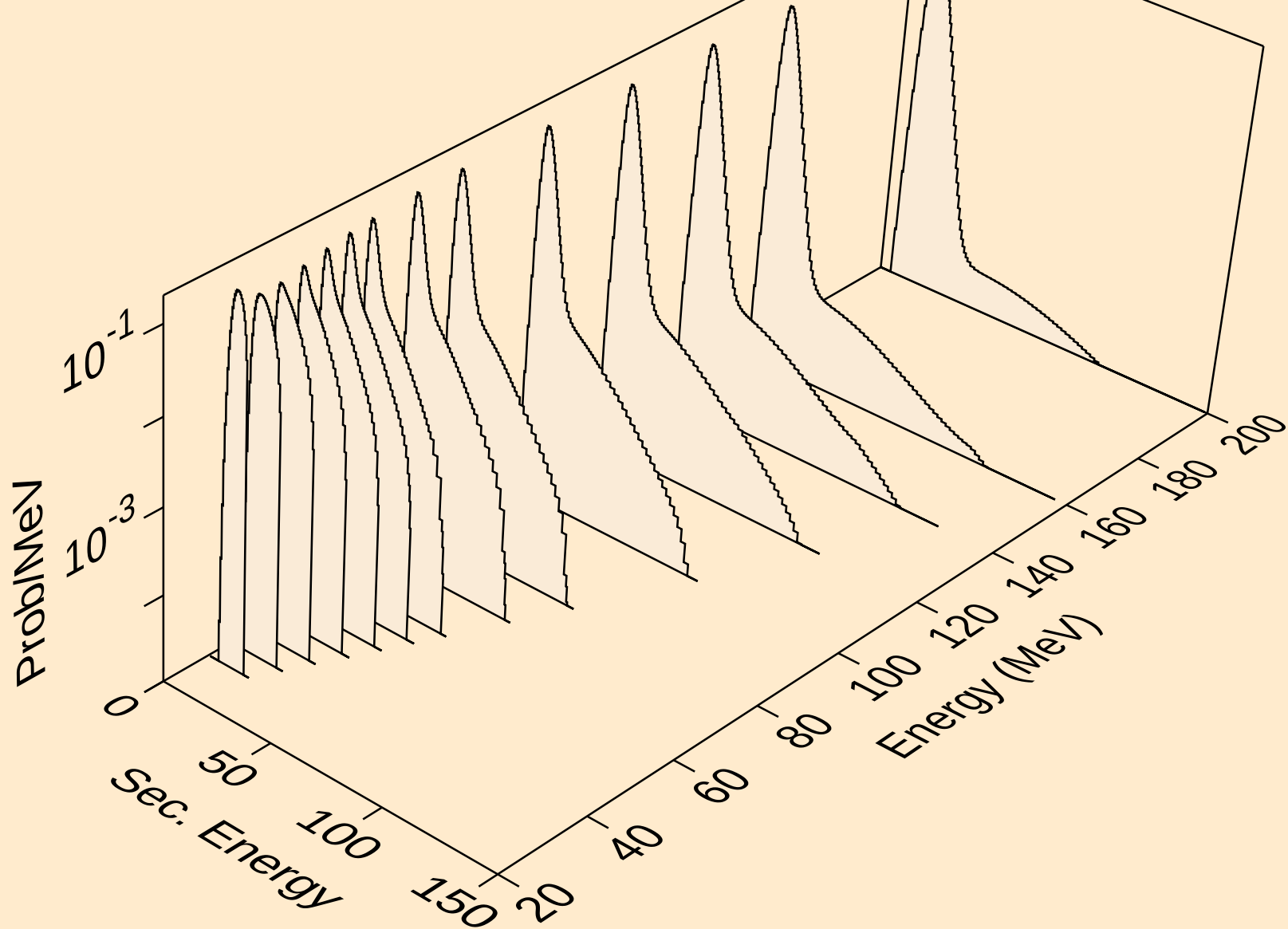
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,n*)d



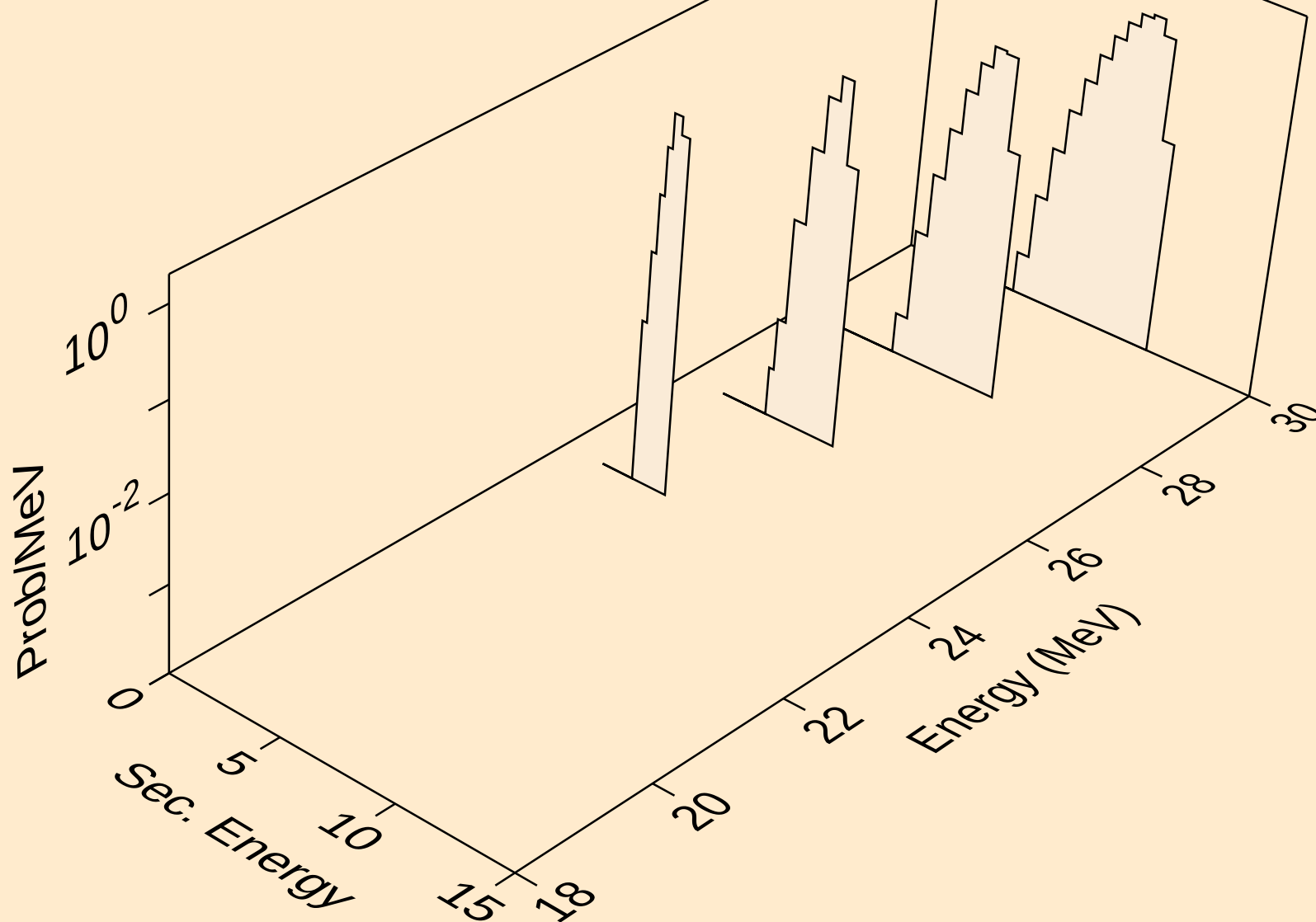
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,d)



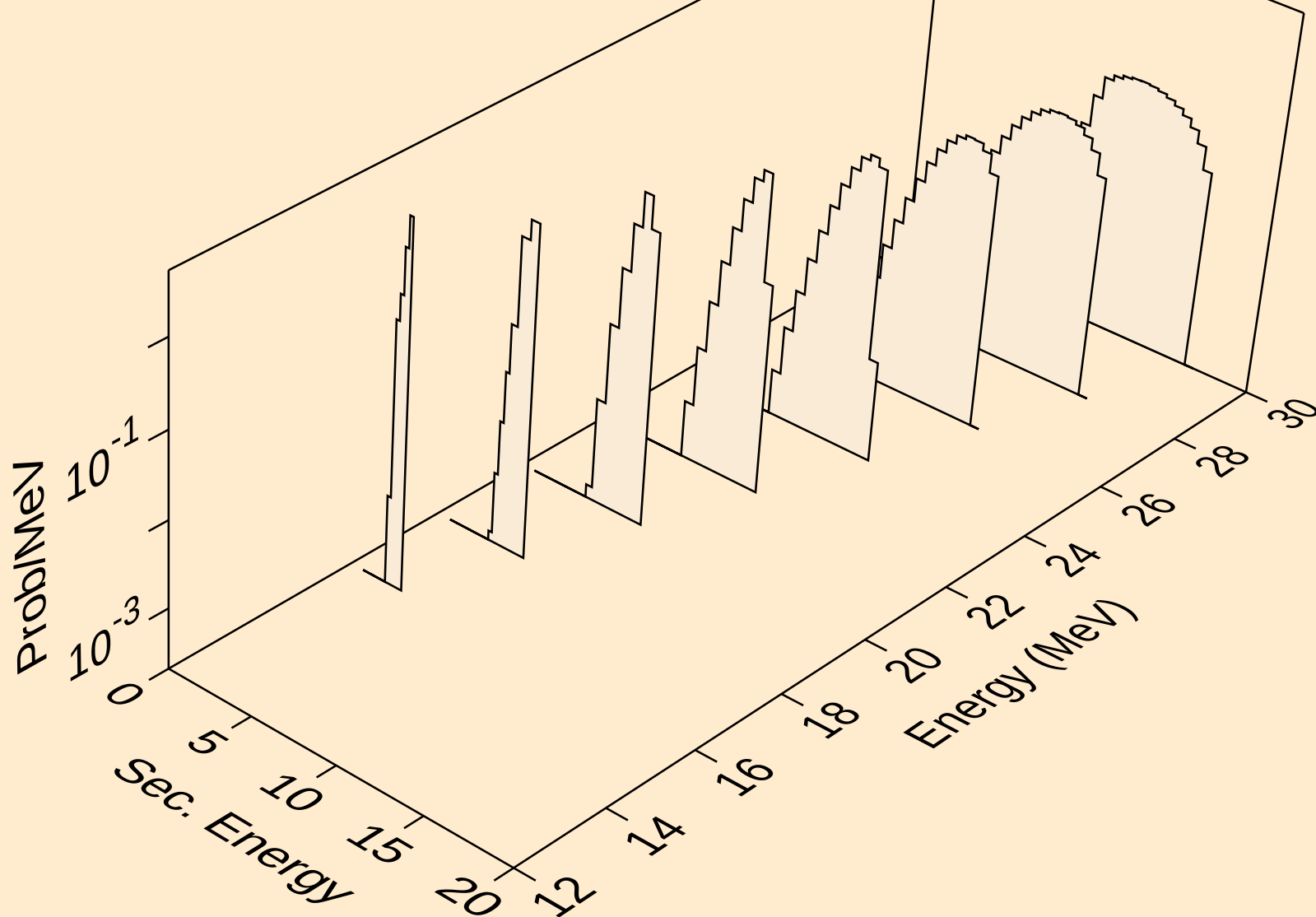
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,x)



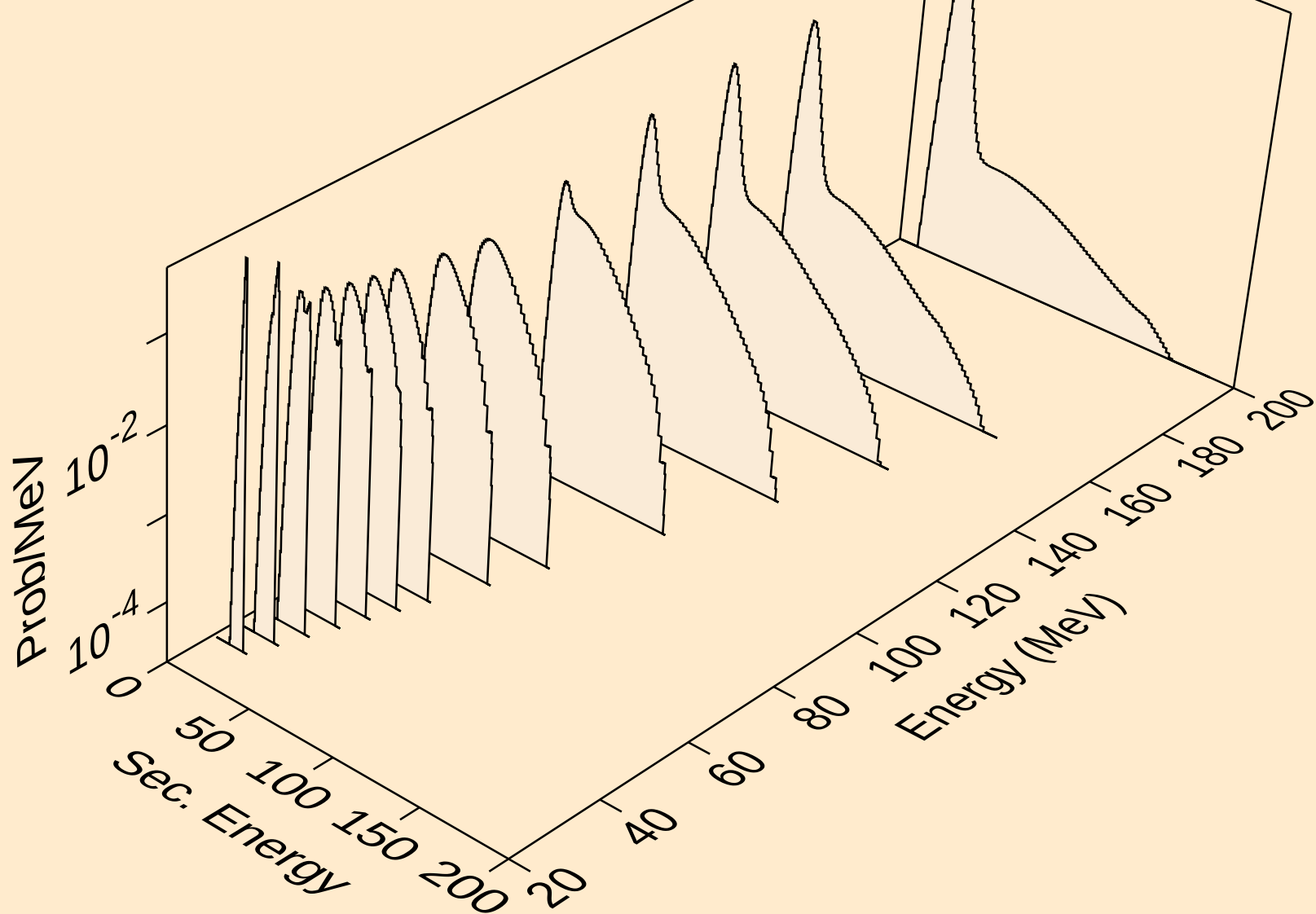
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,n*)t



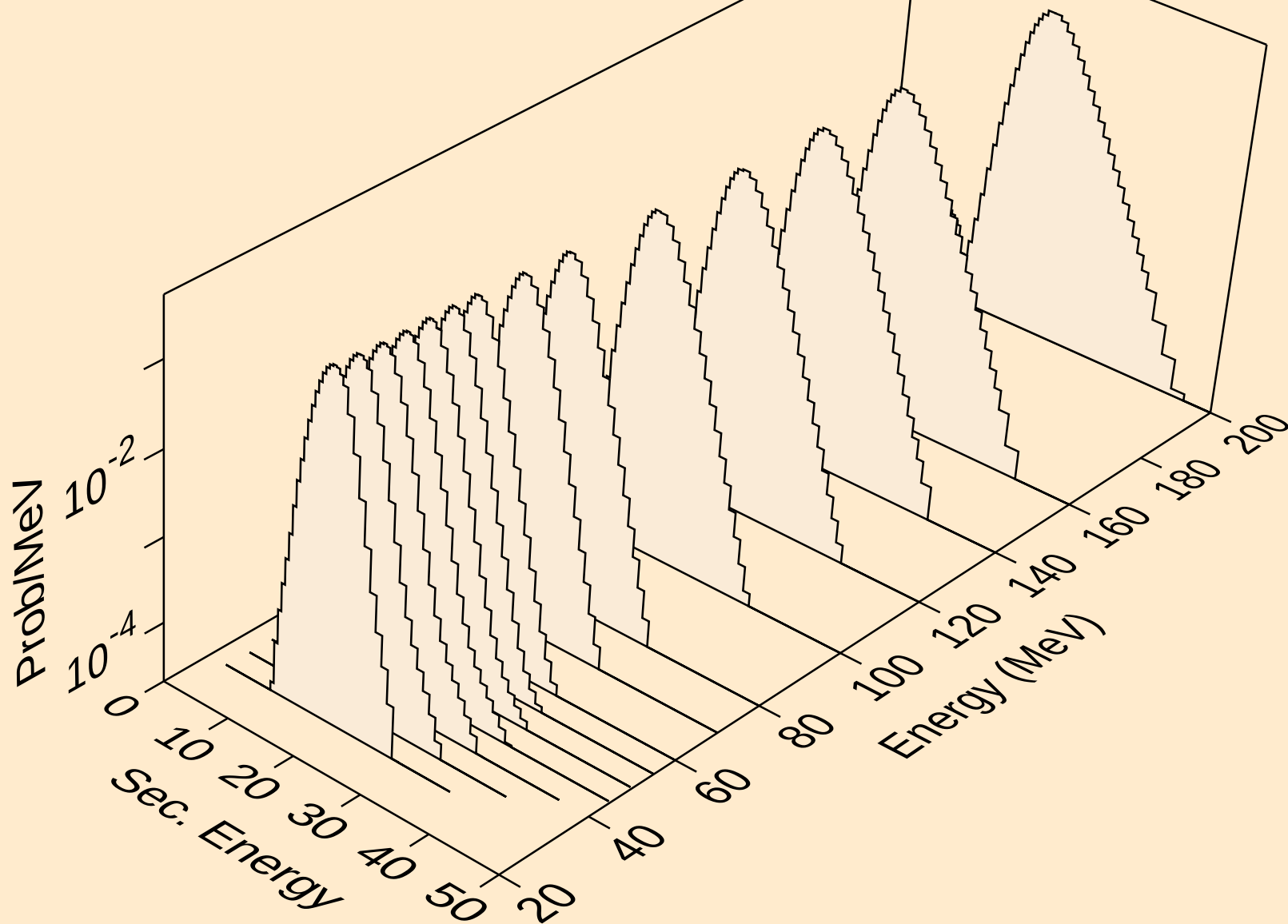
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,t)



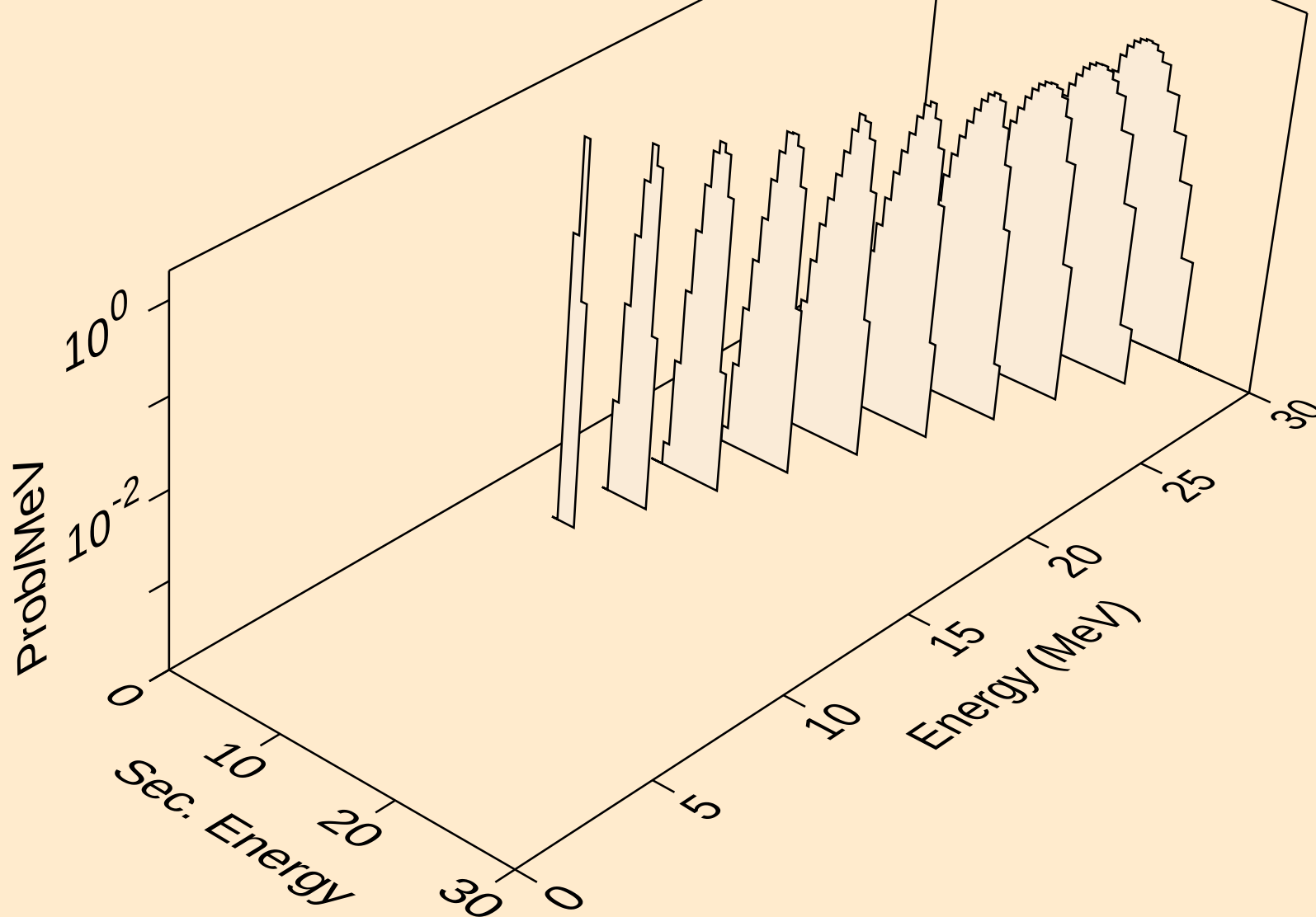
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,x)



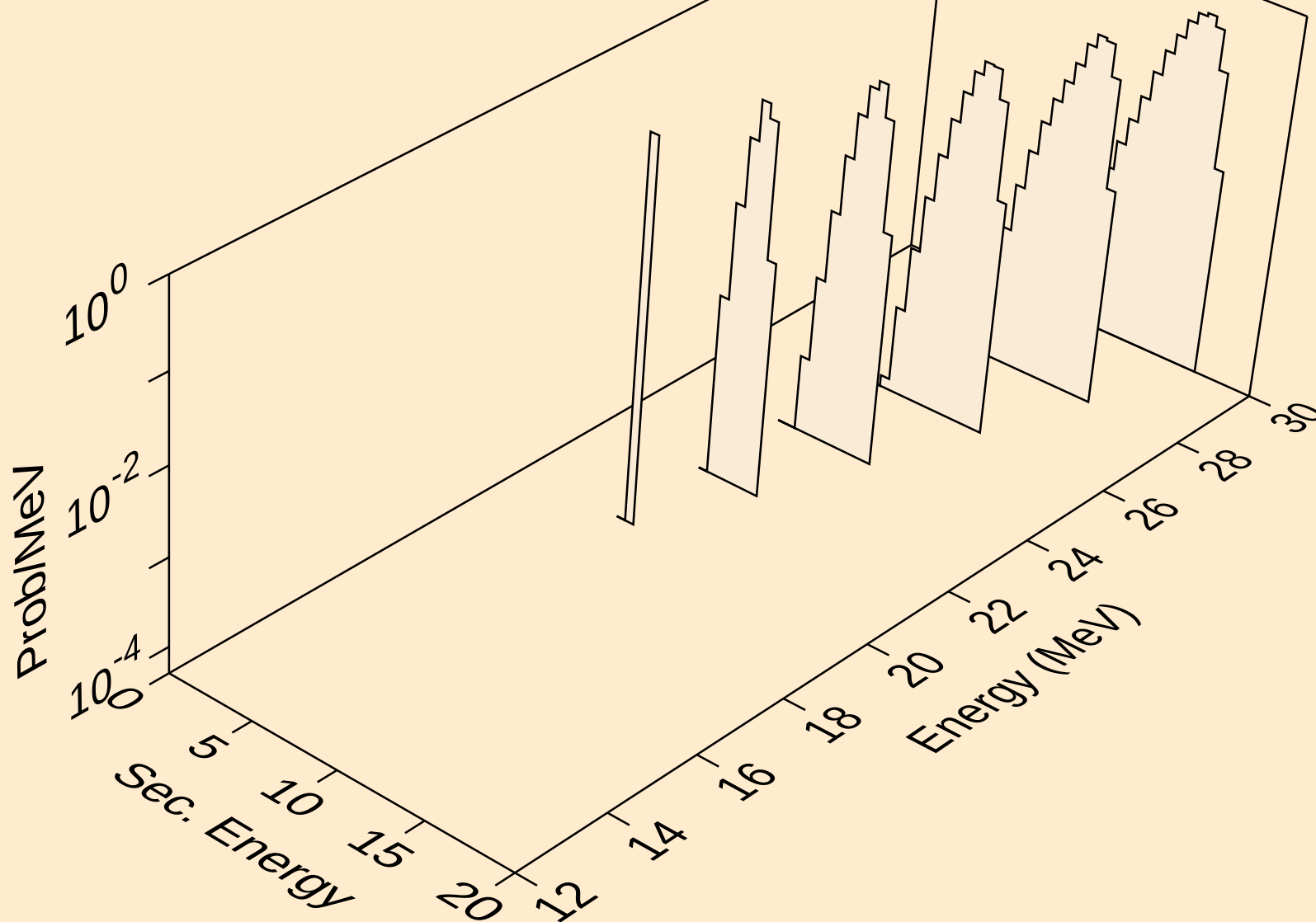
HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,x)



HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)a



HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2n)a



HG199M PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,a)

