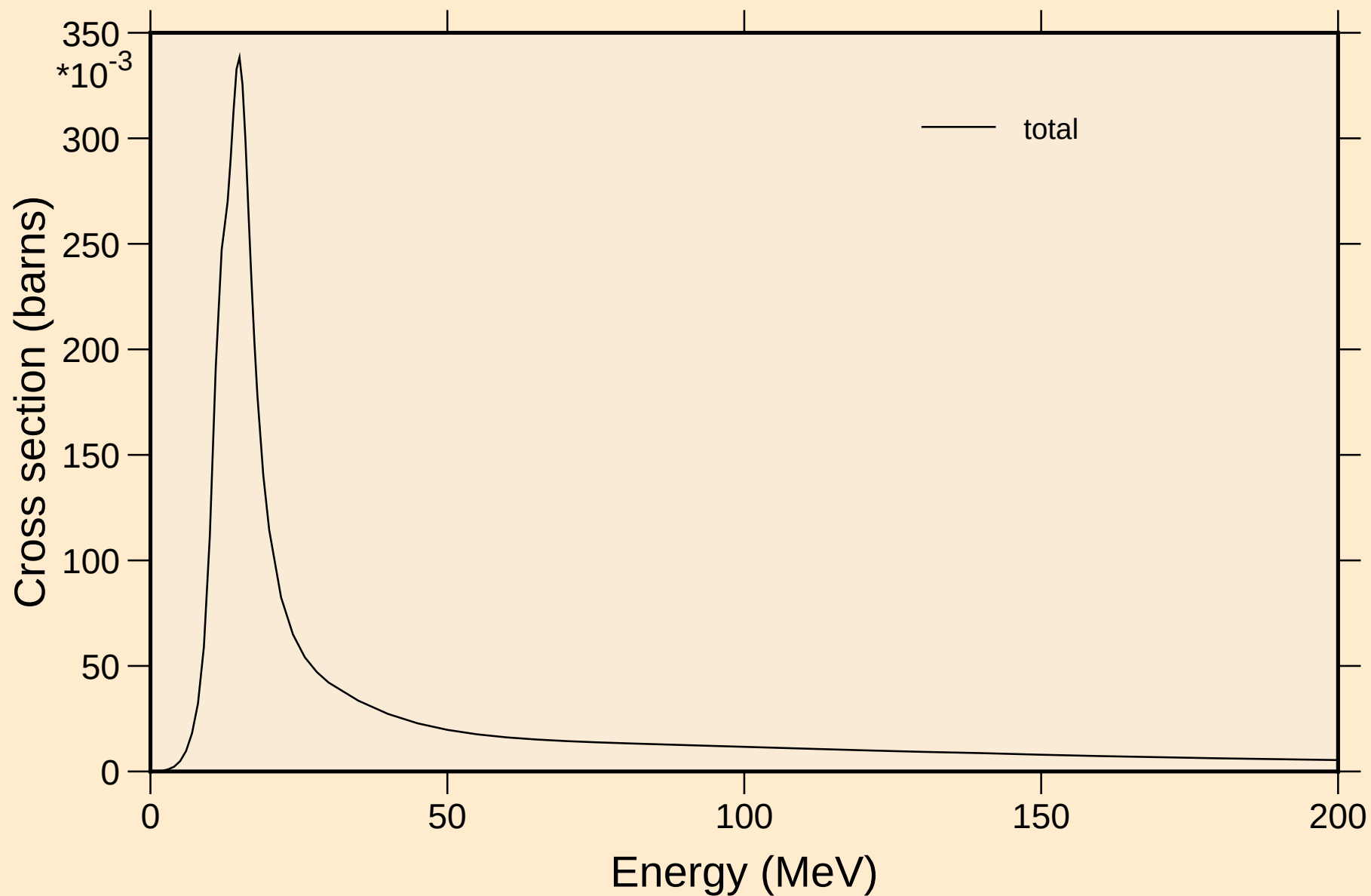
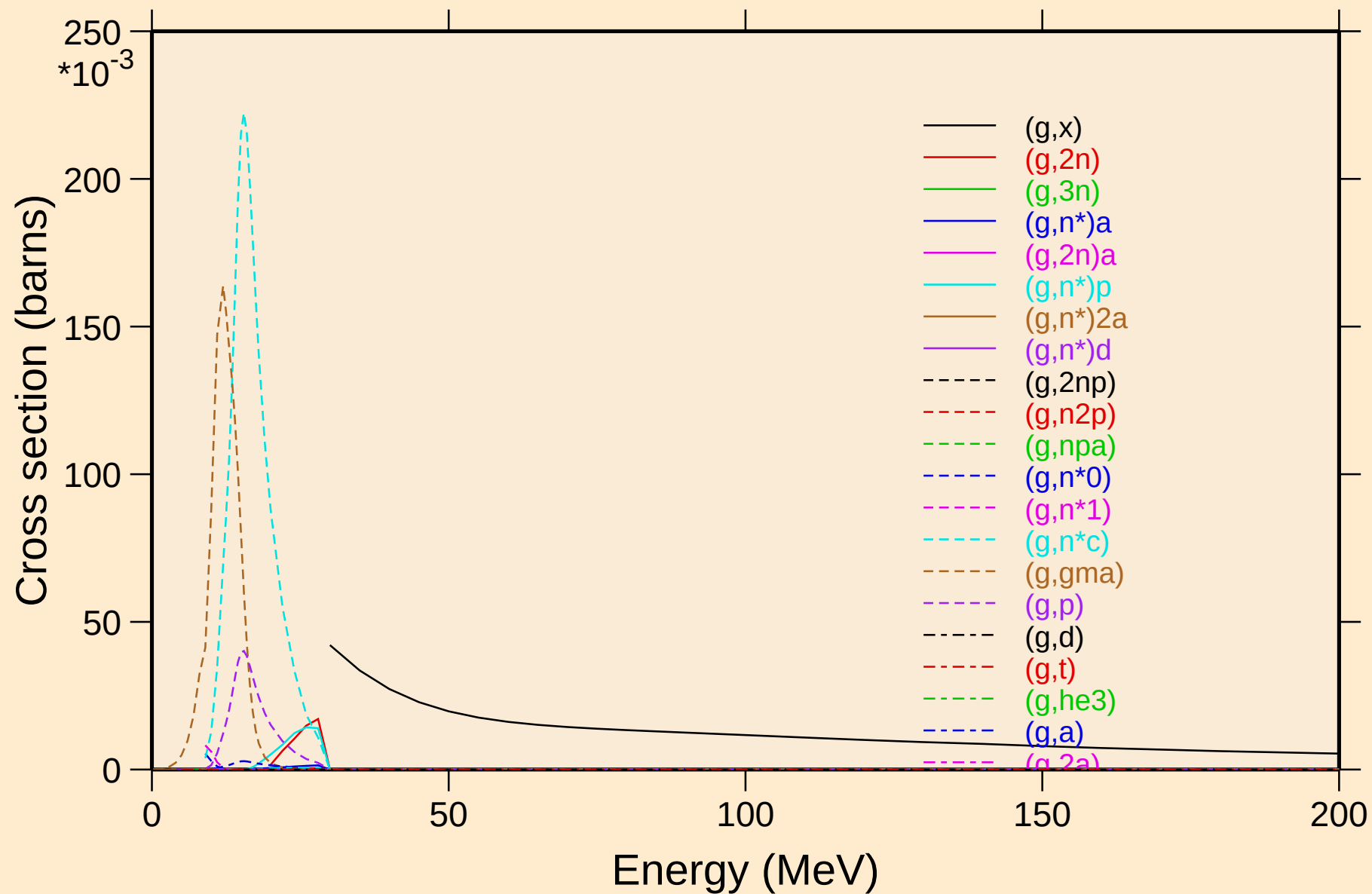


PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

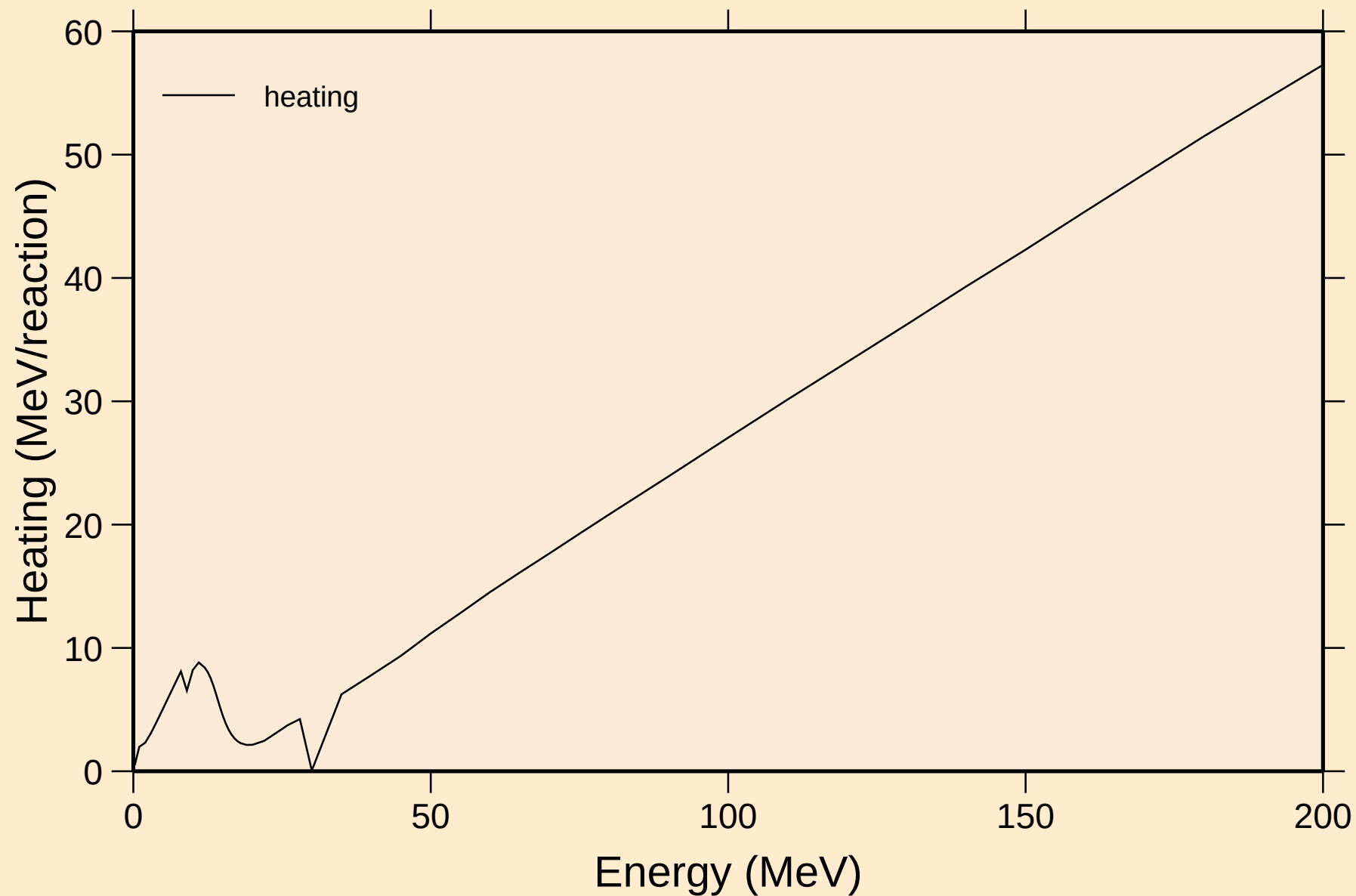


Partial cross sections



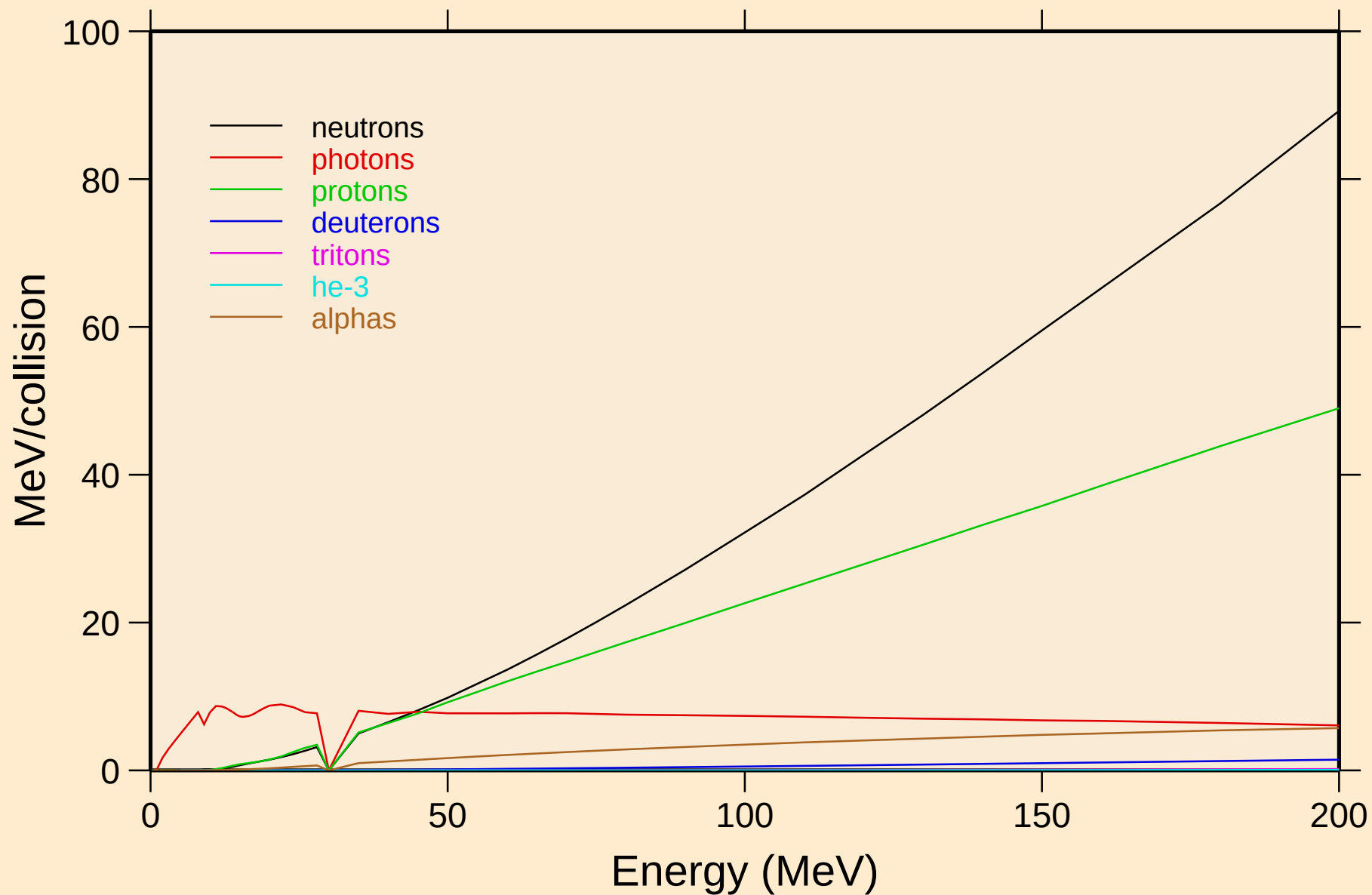
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



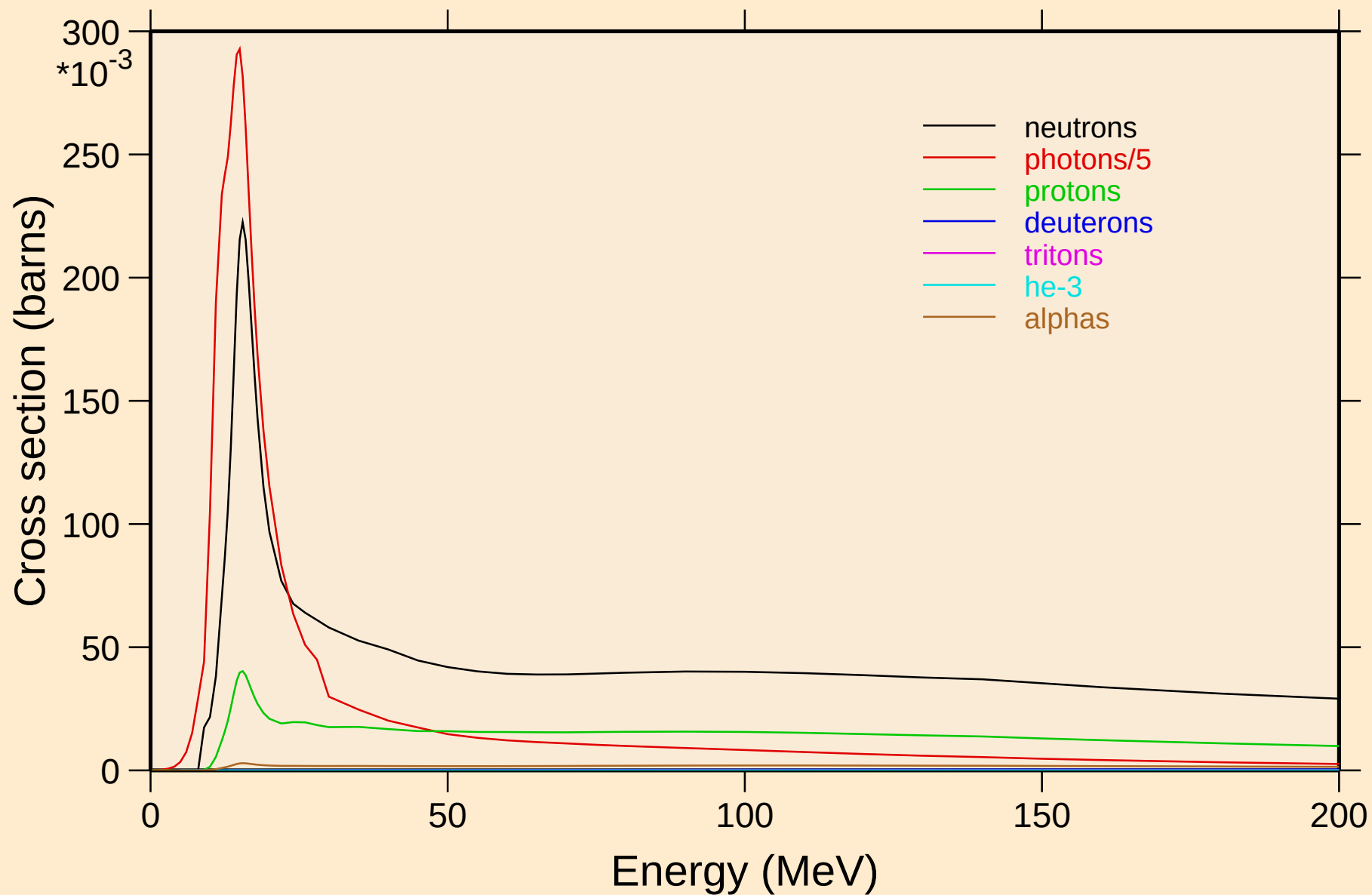
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

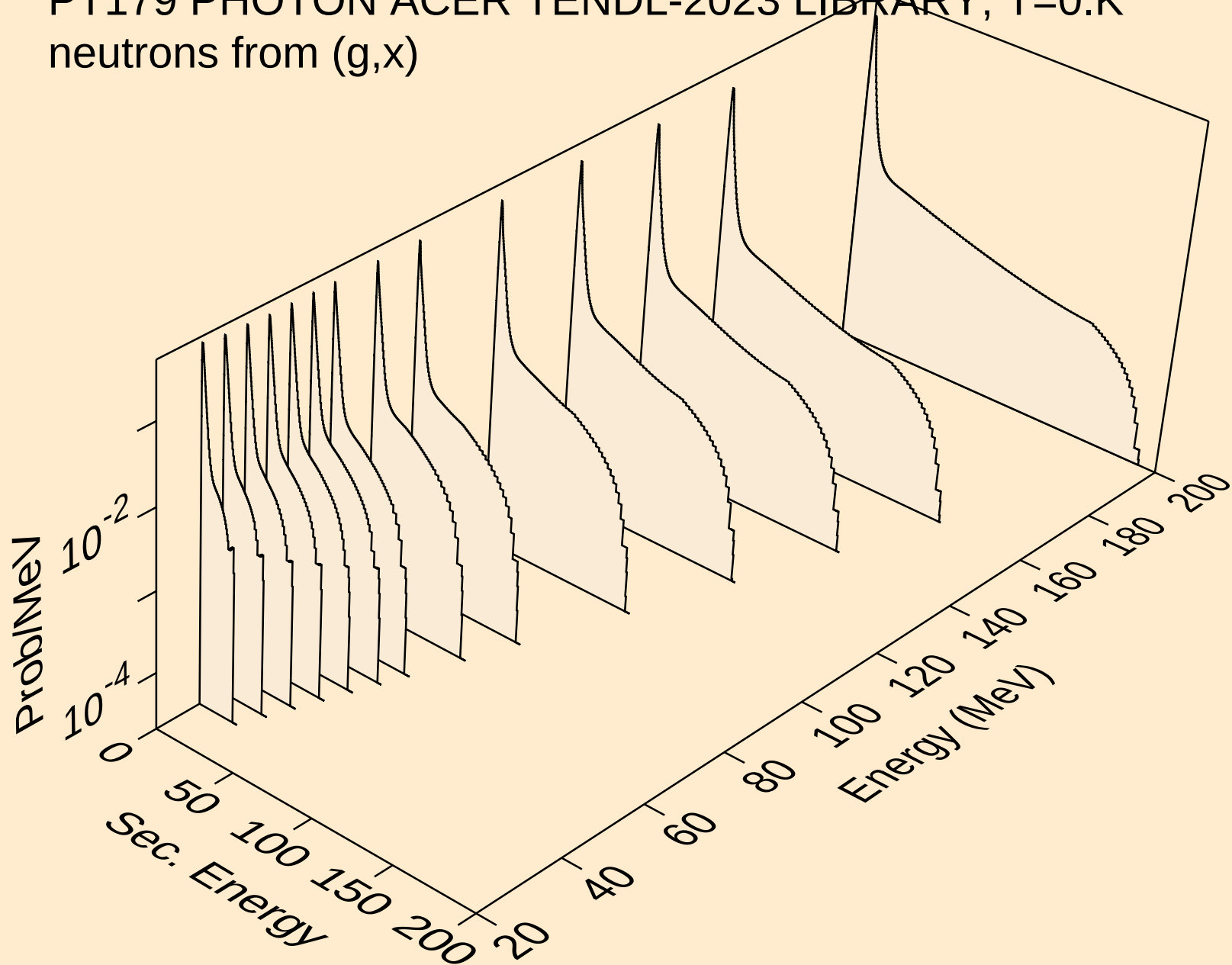


PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

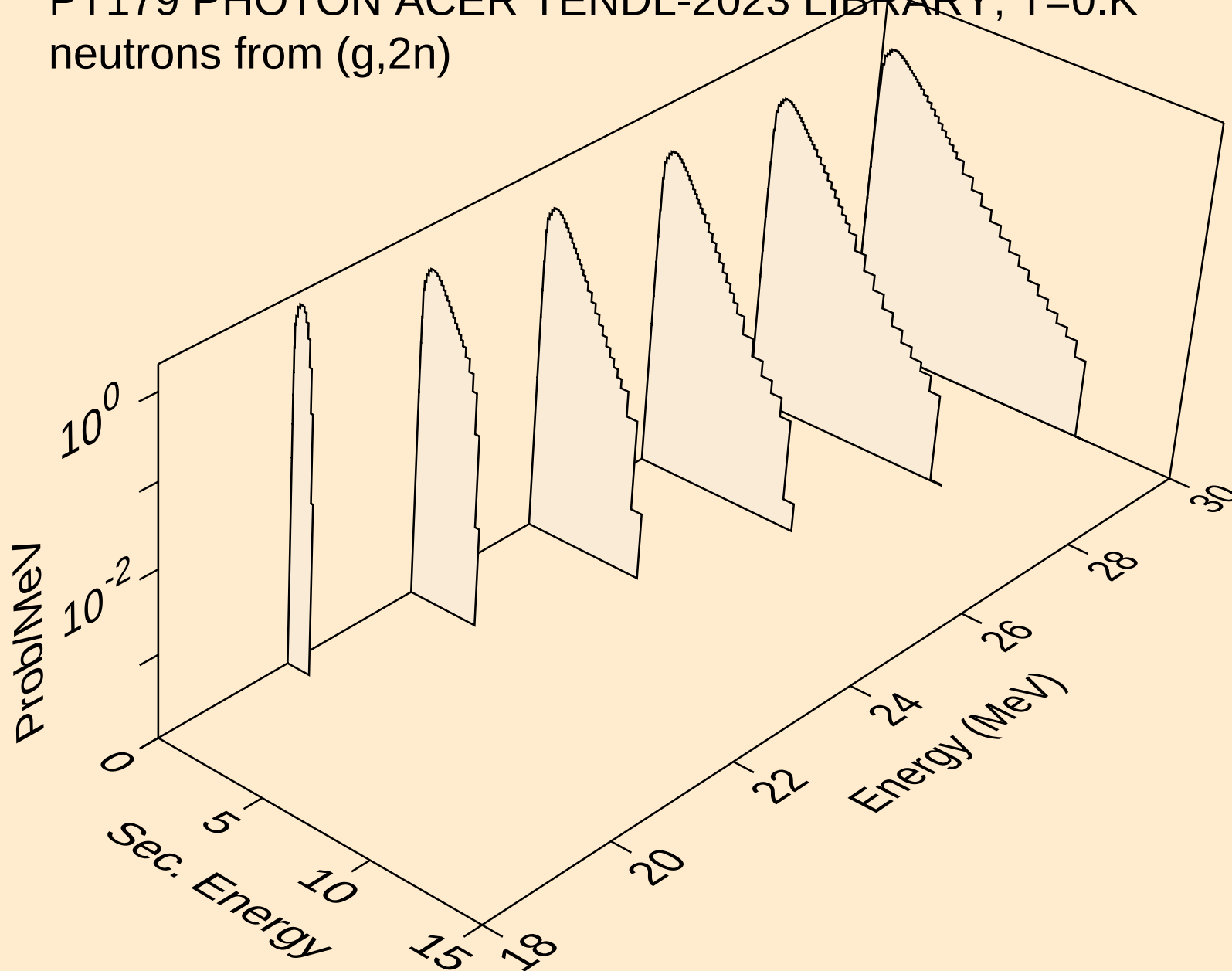
Particle production cross sections



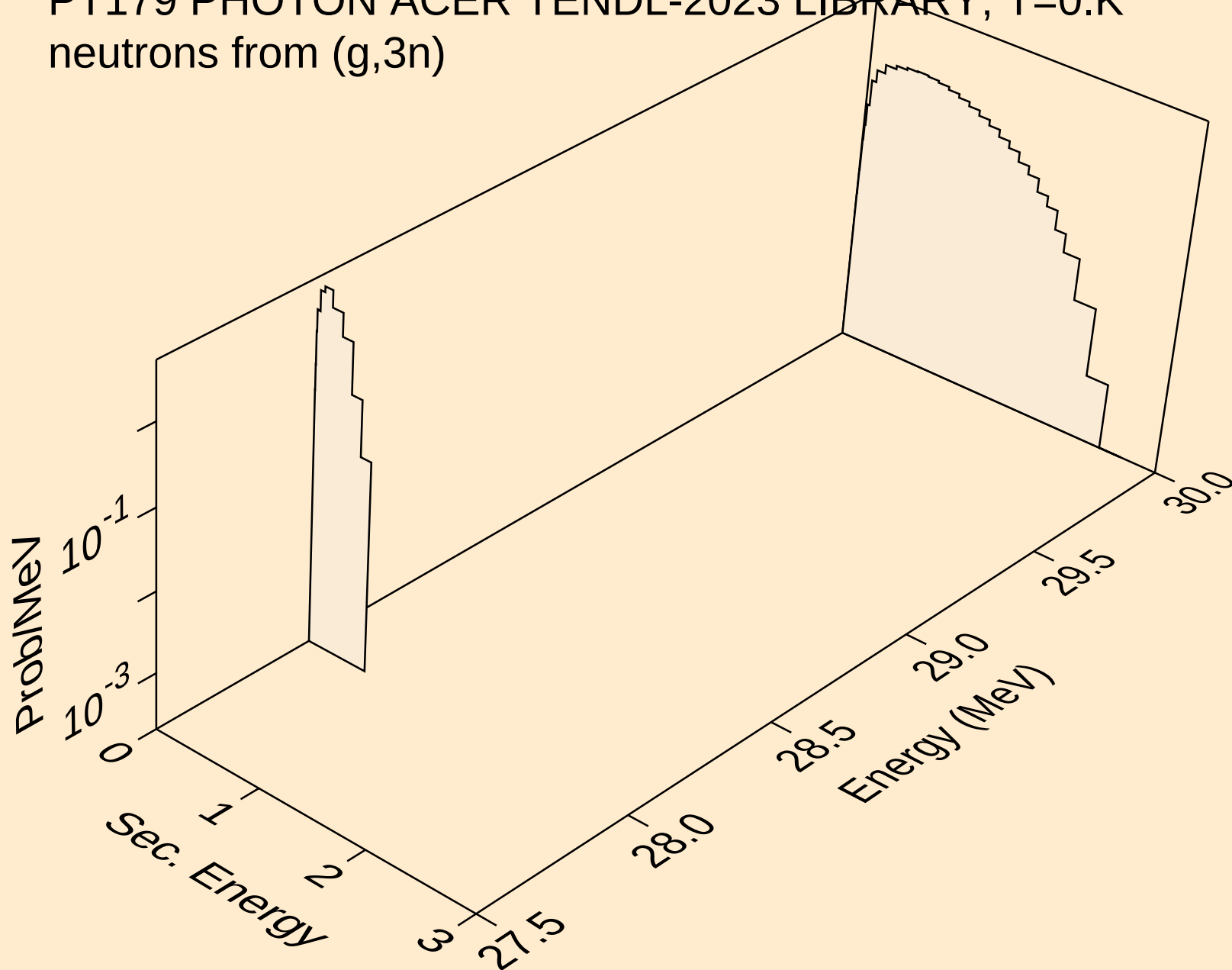
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,x)



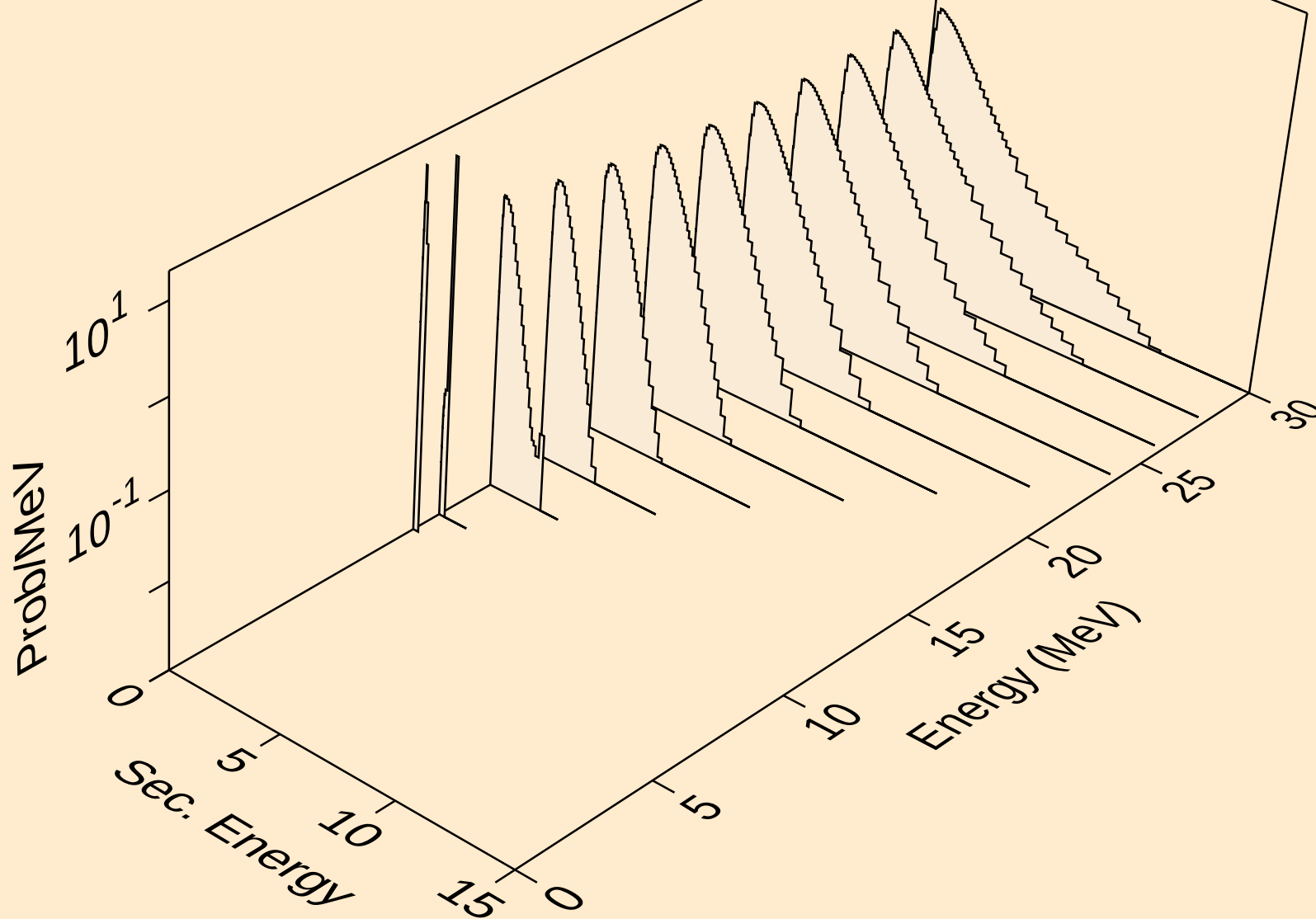
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)



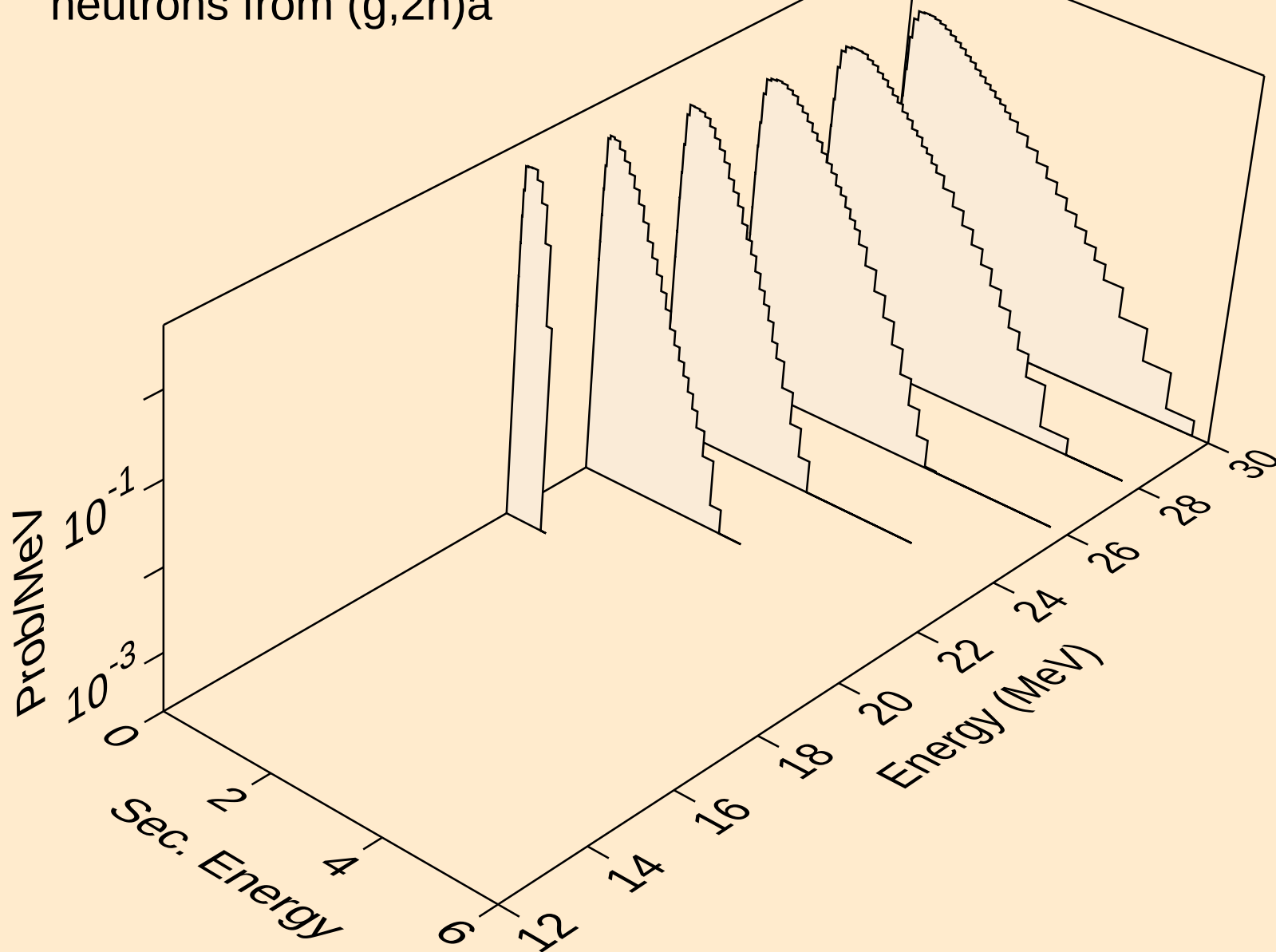
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3n)



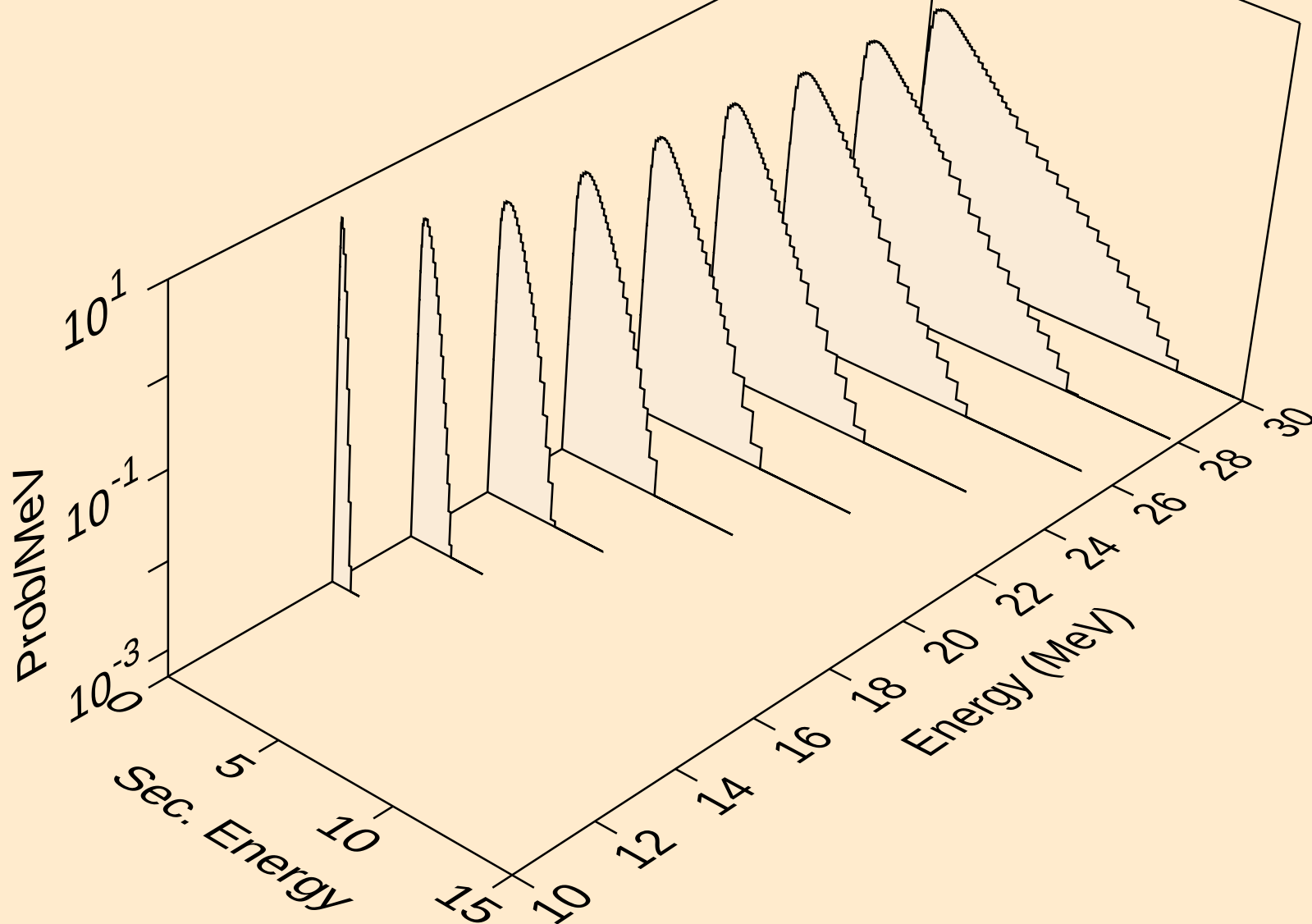
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)a



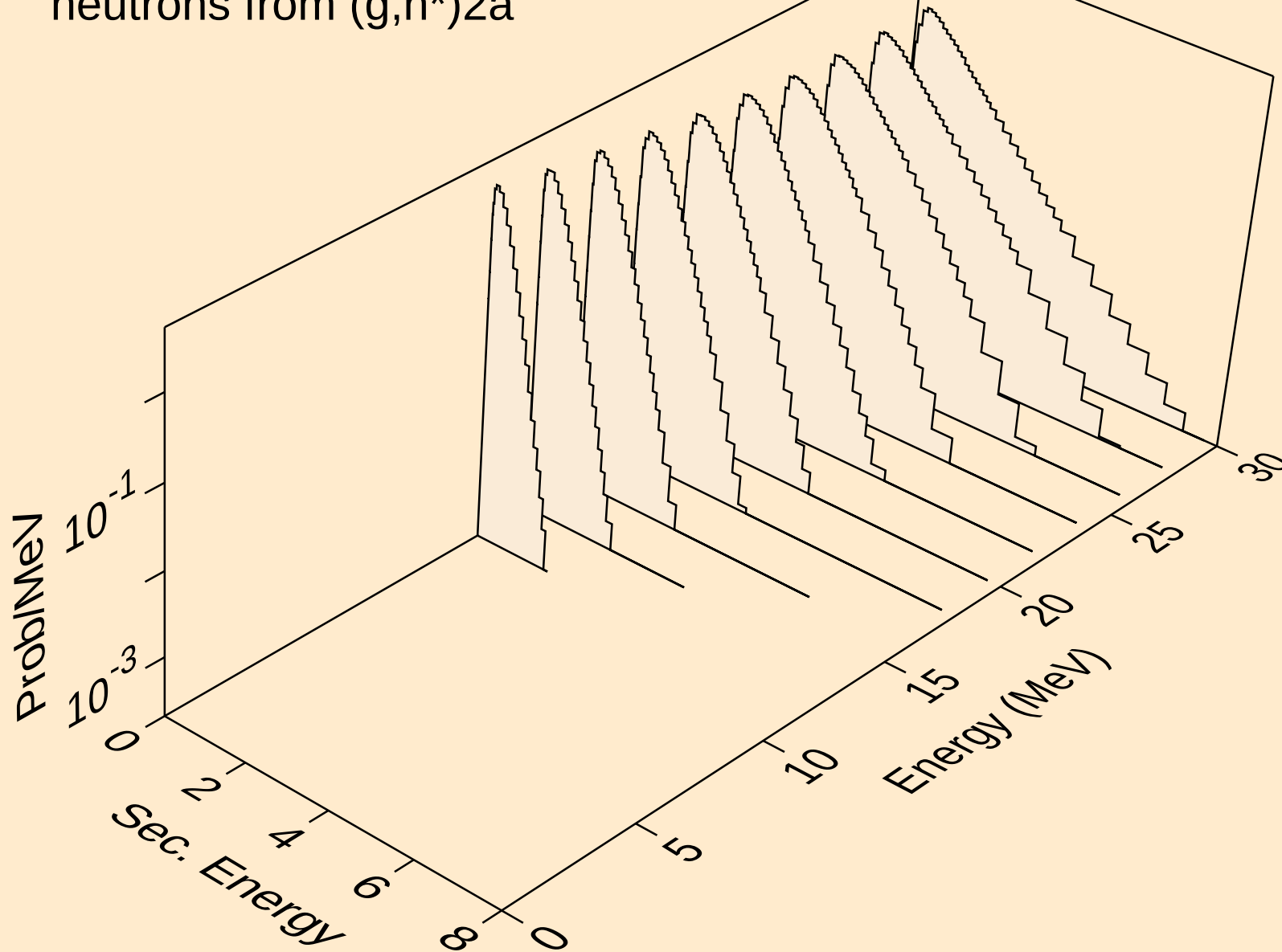
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)a



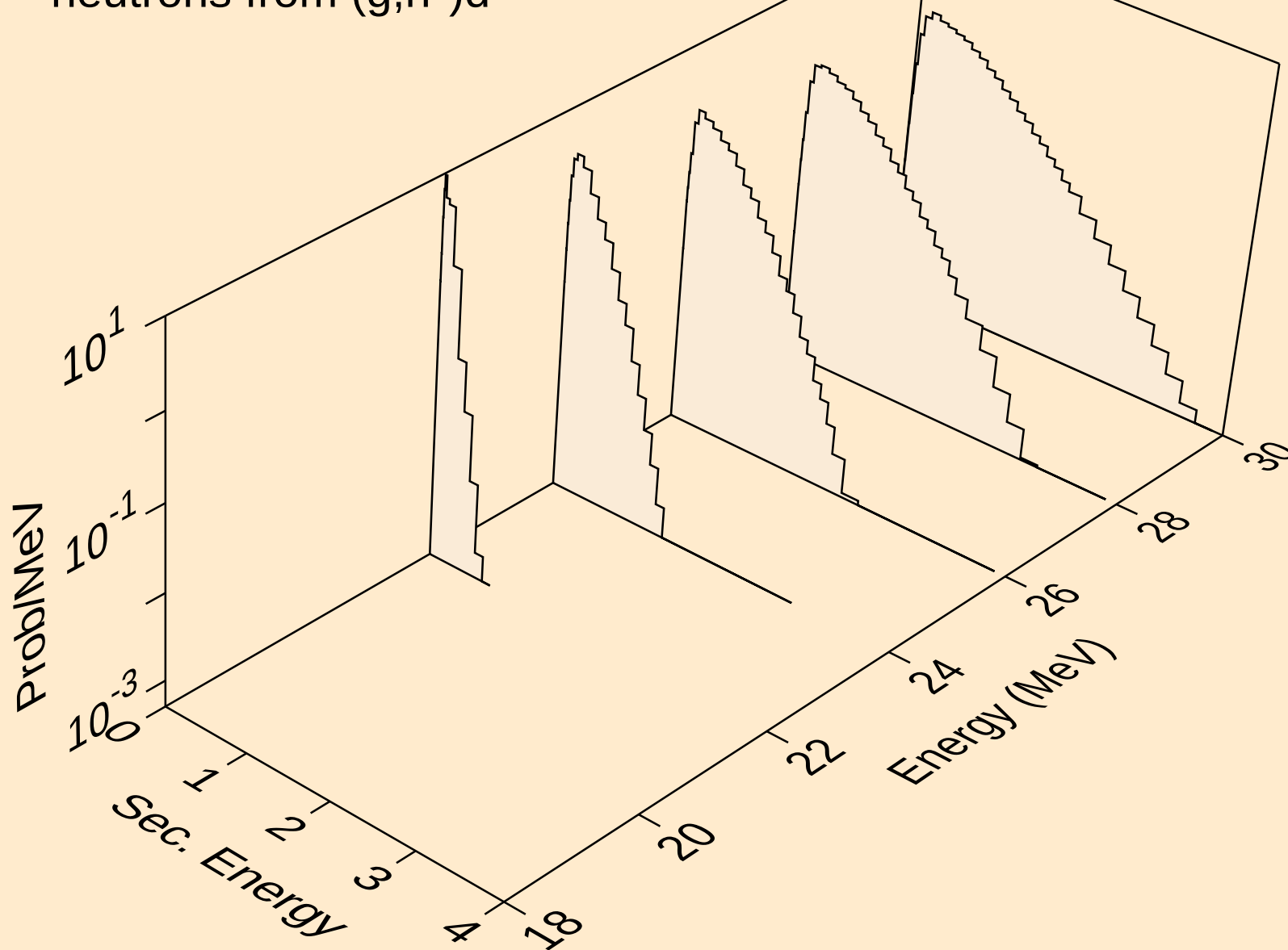
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)p



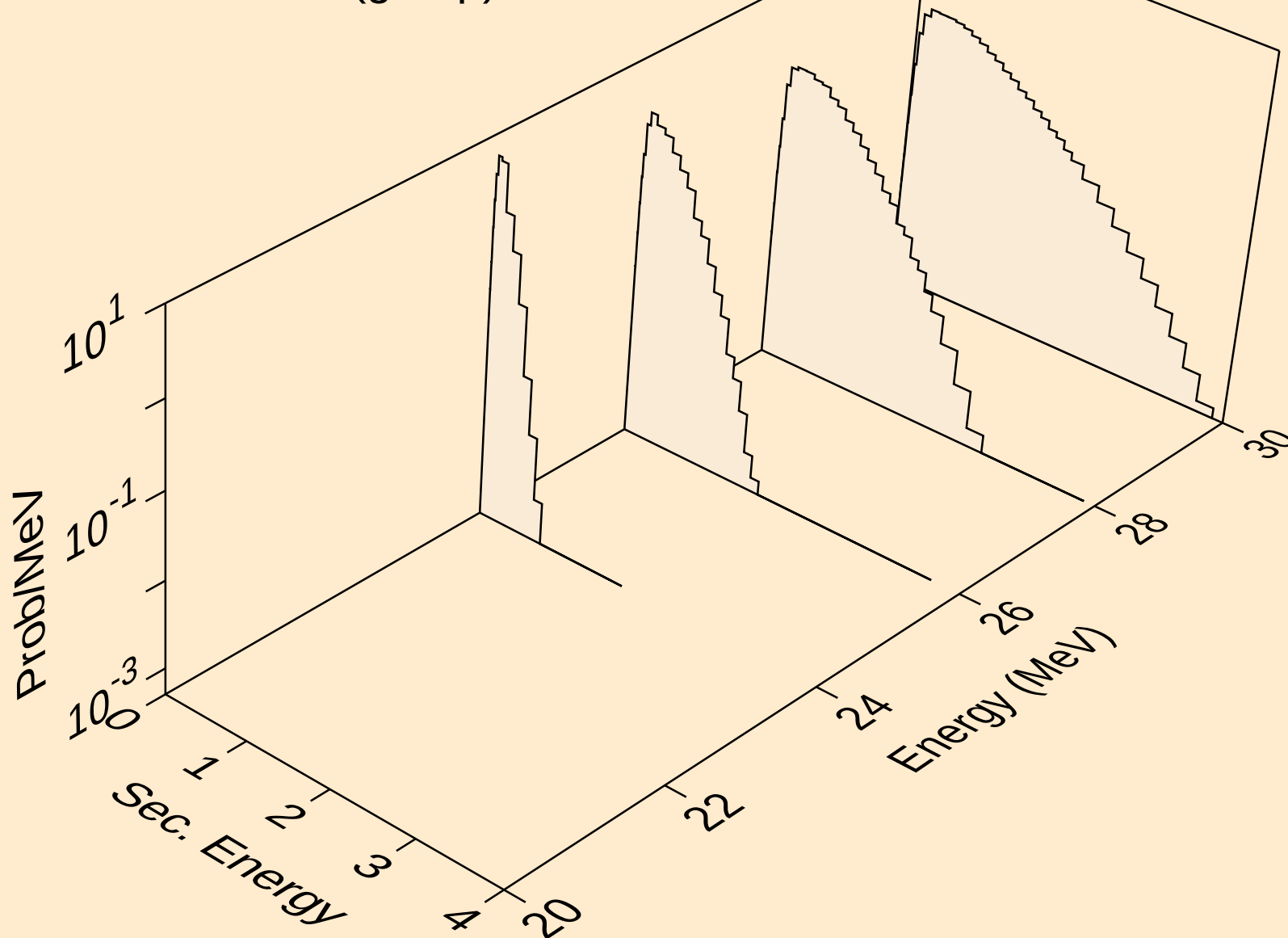
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)2a



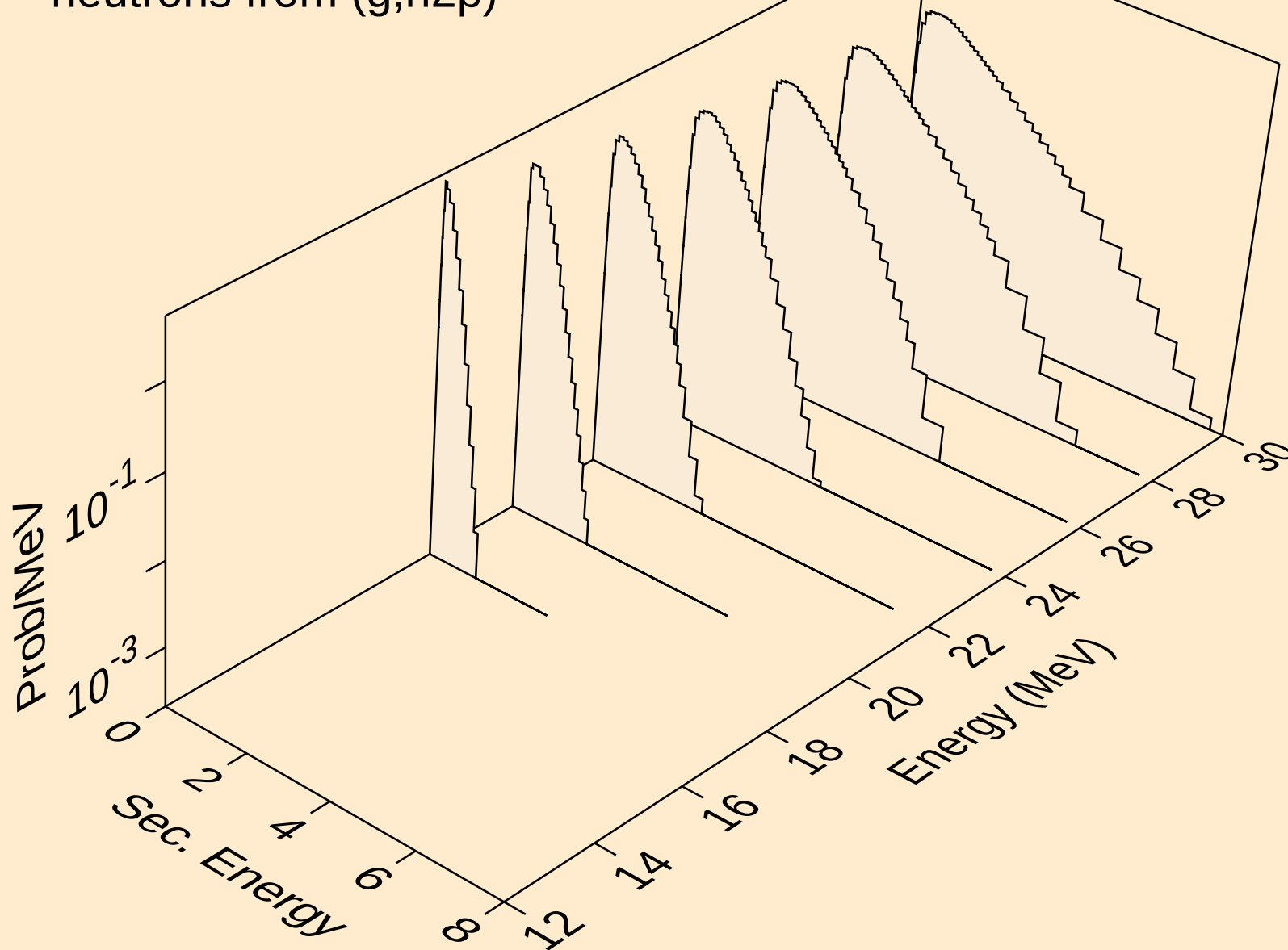
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)d



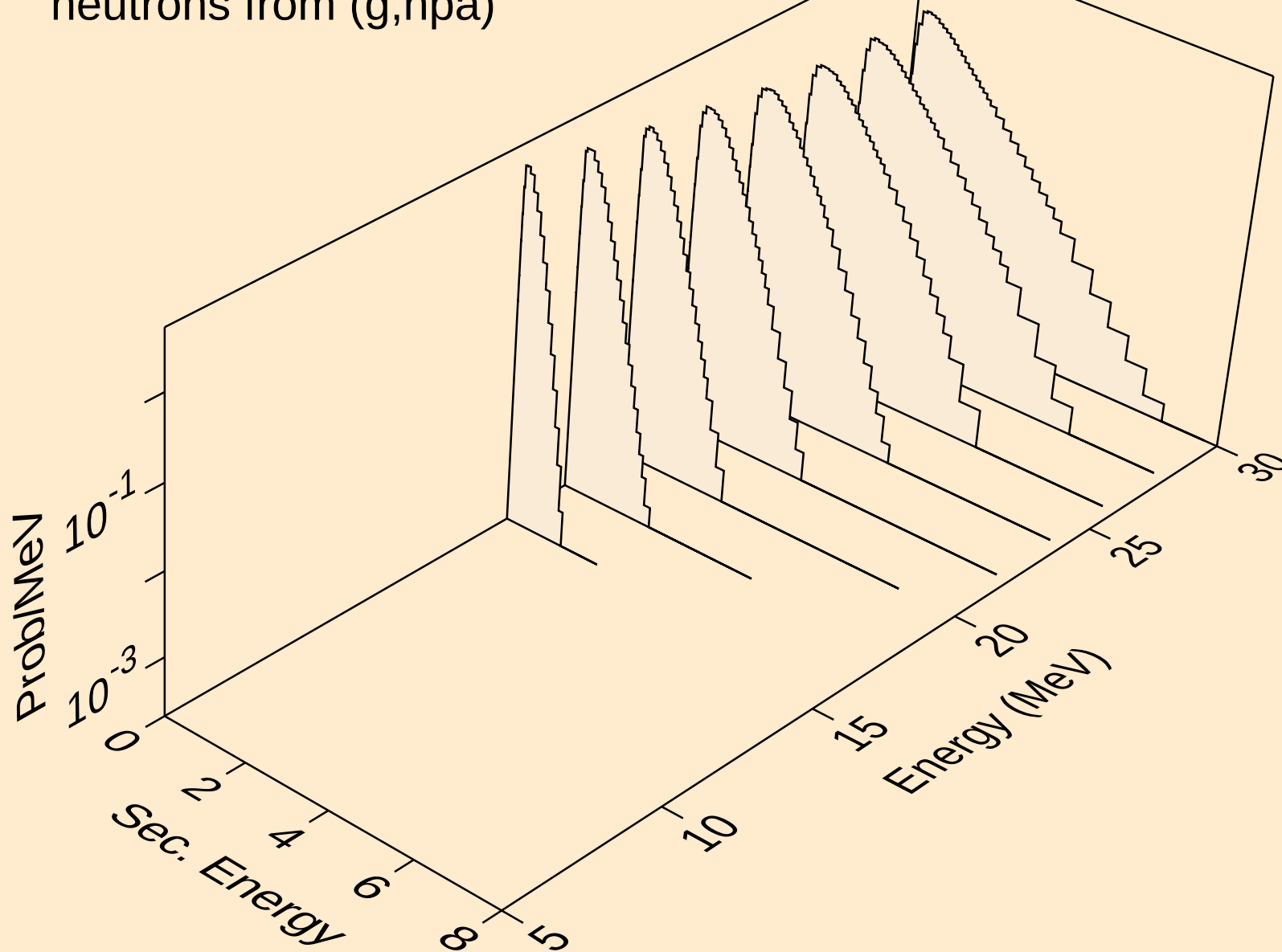
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2np)



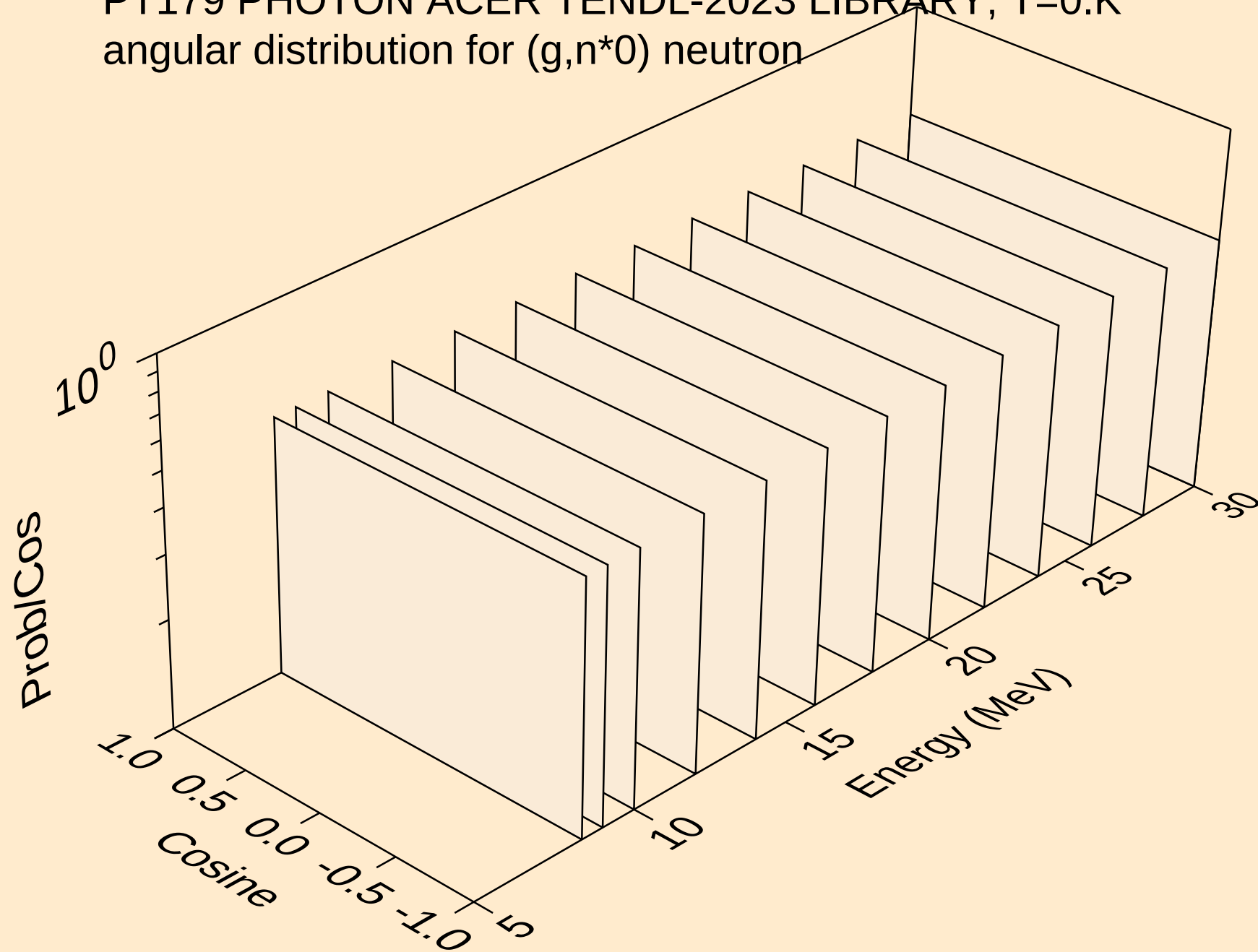
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n2p)



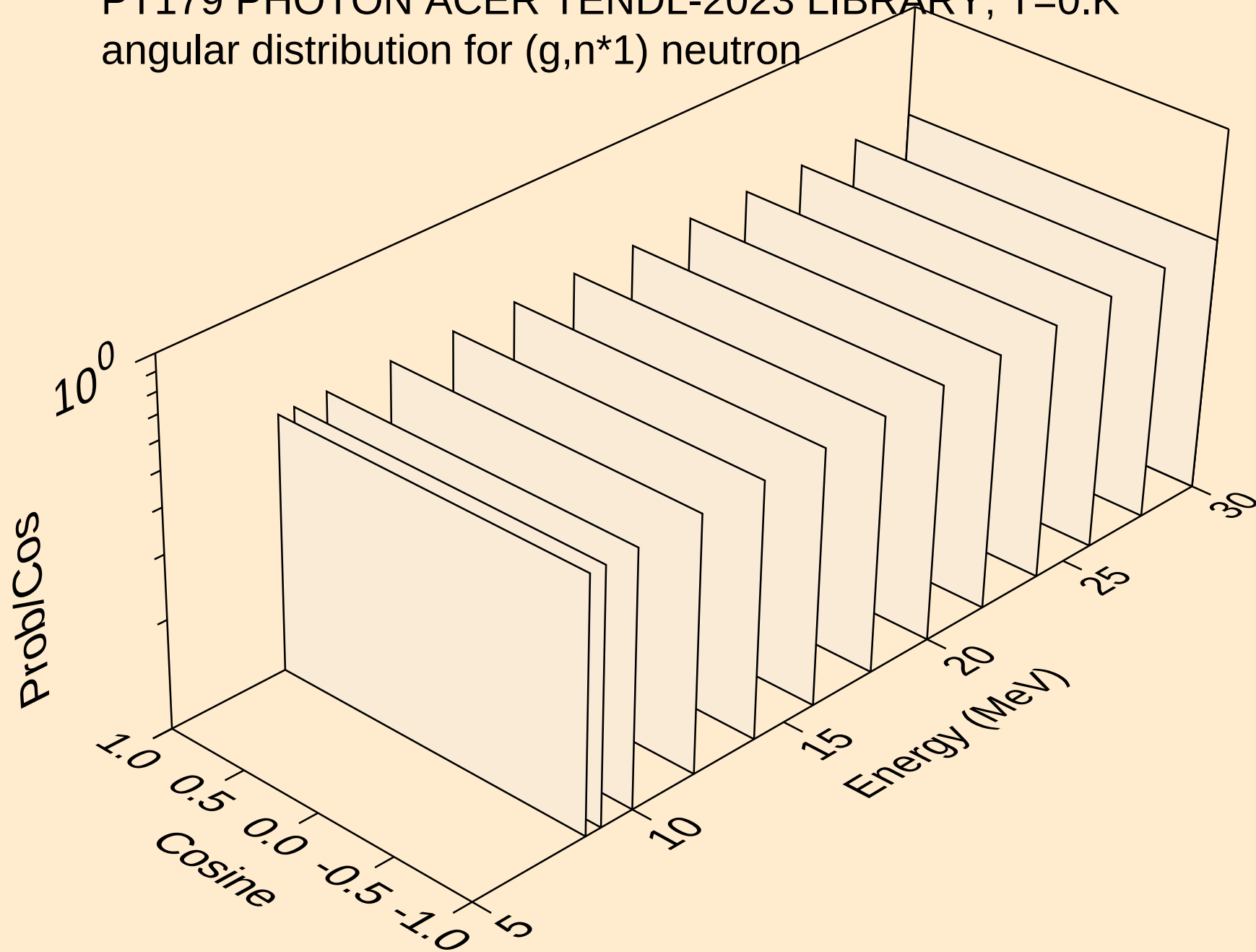
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,npa)



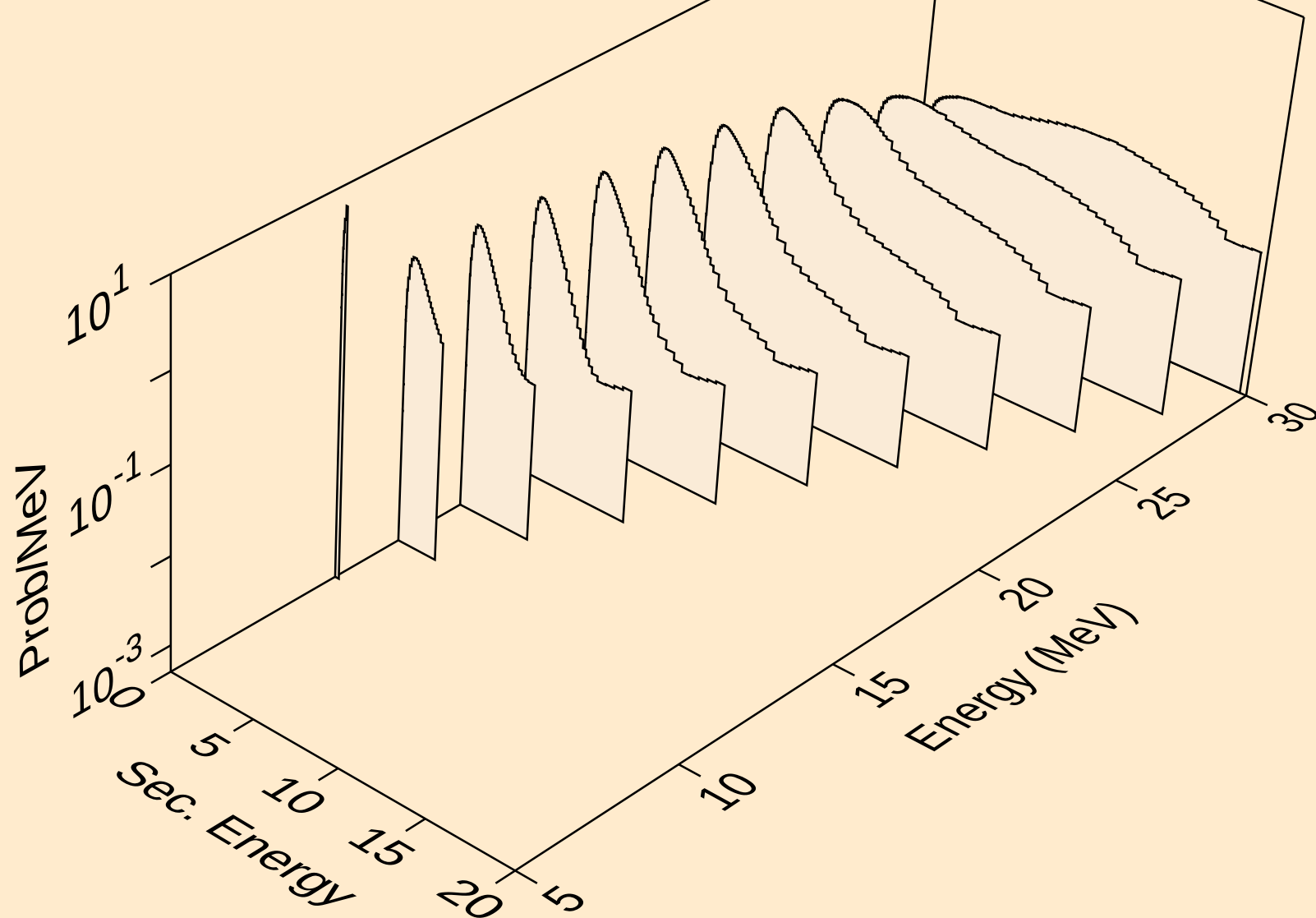
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



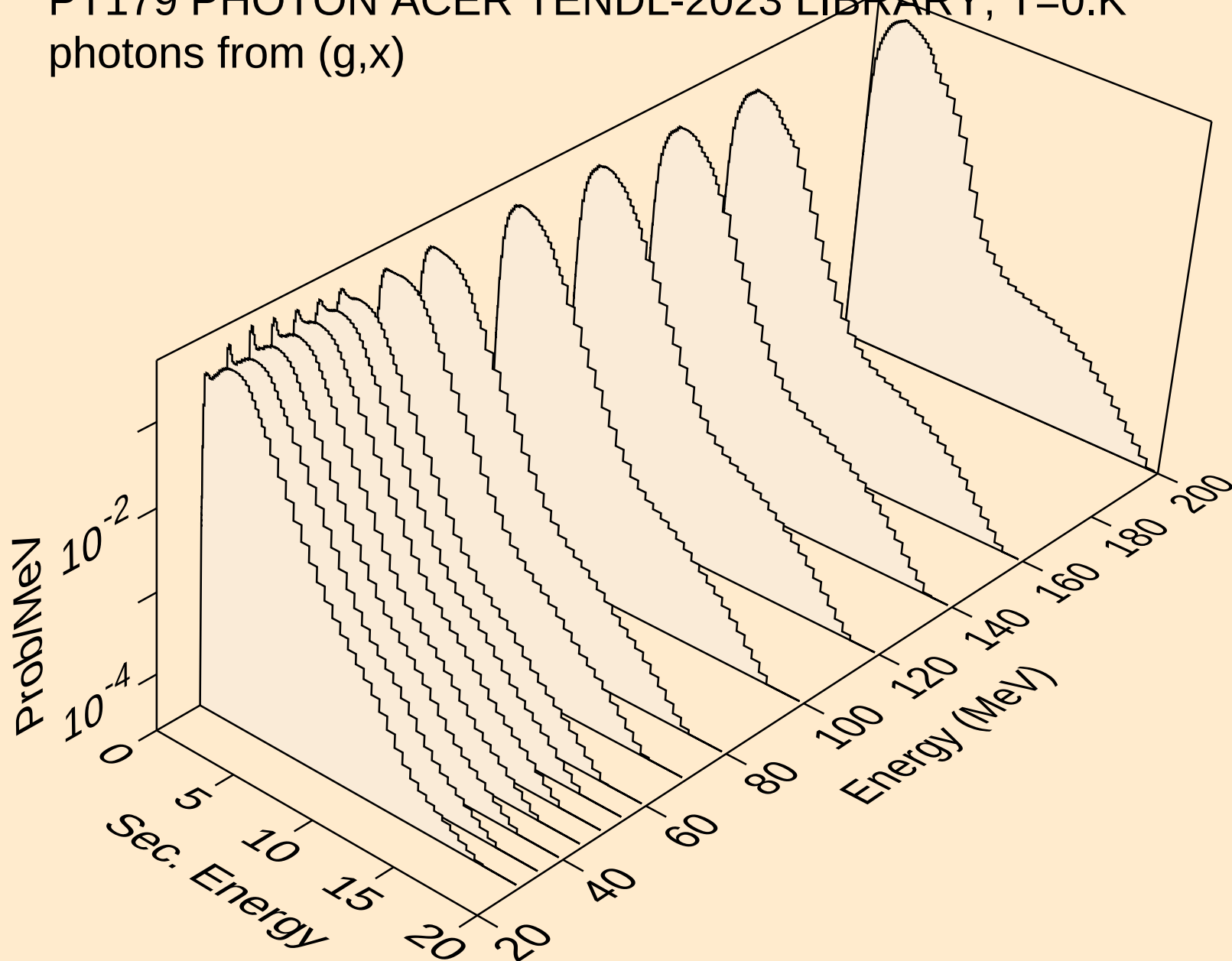
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



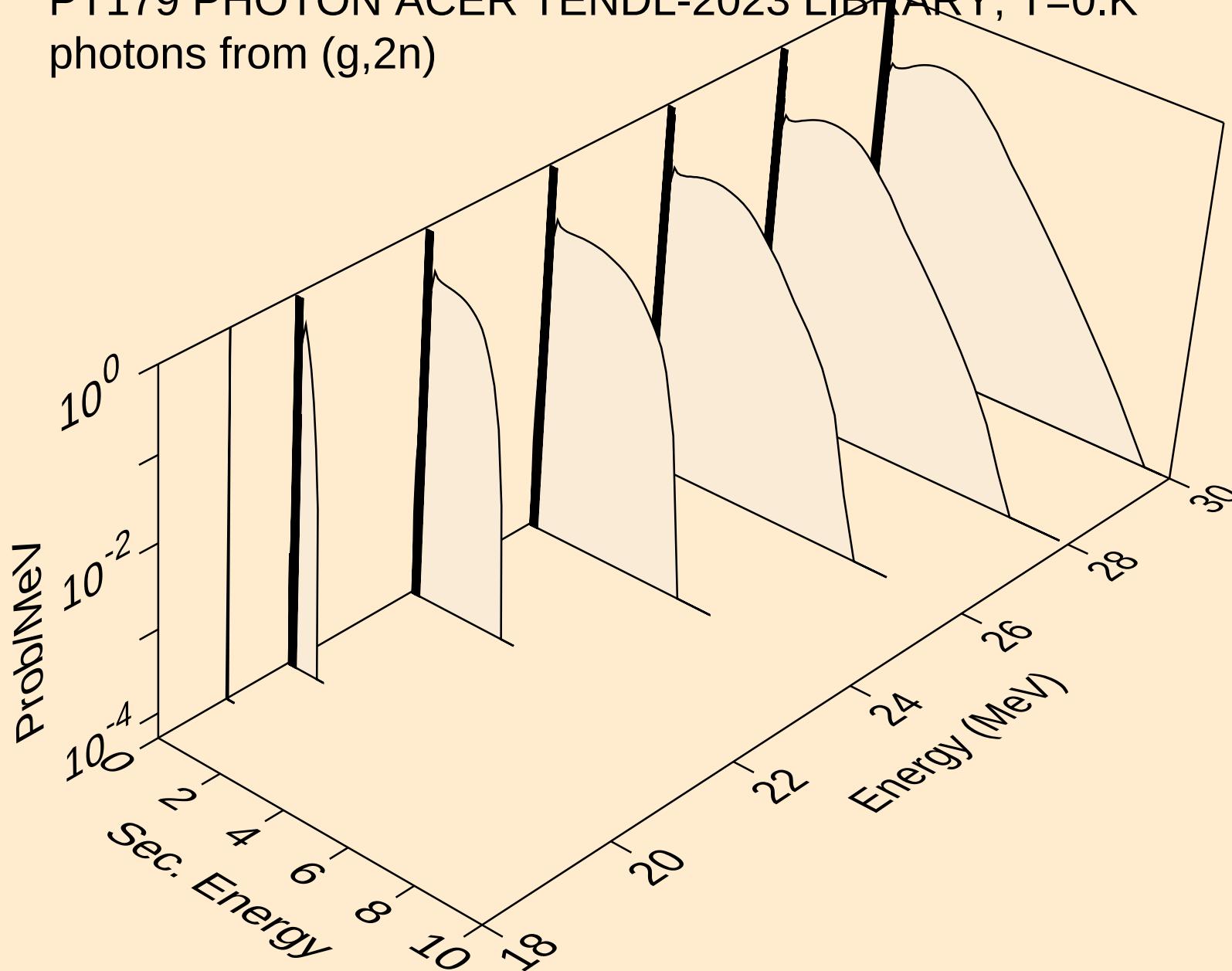
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*c)



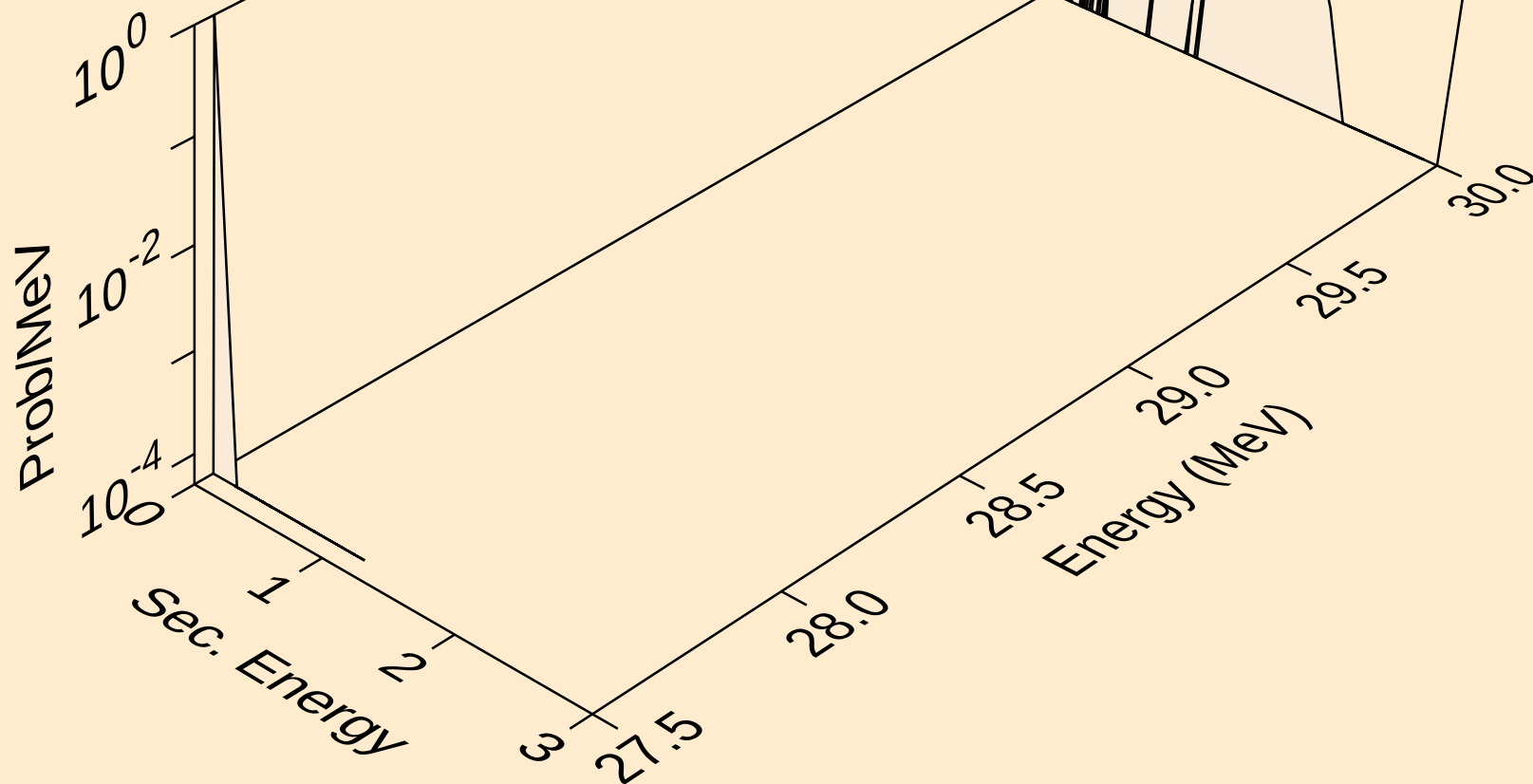
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,x)



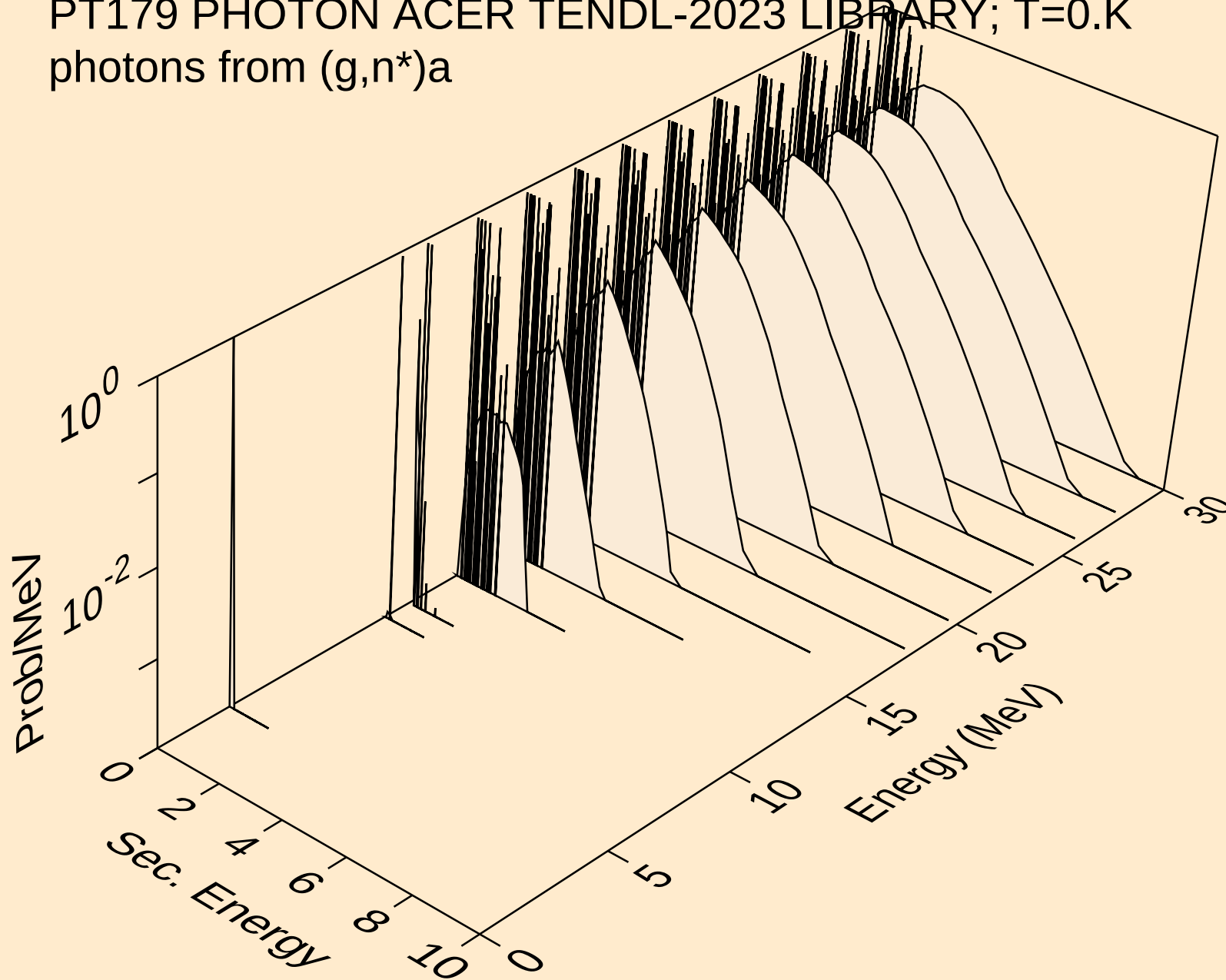
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)



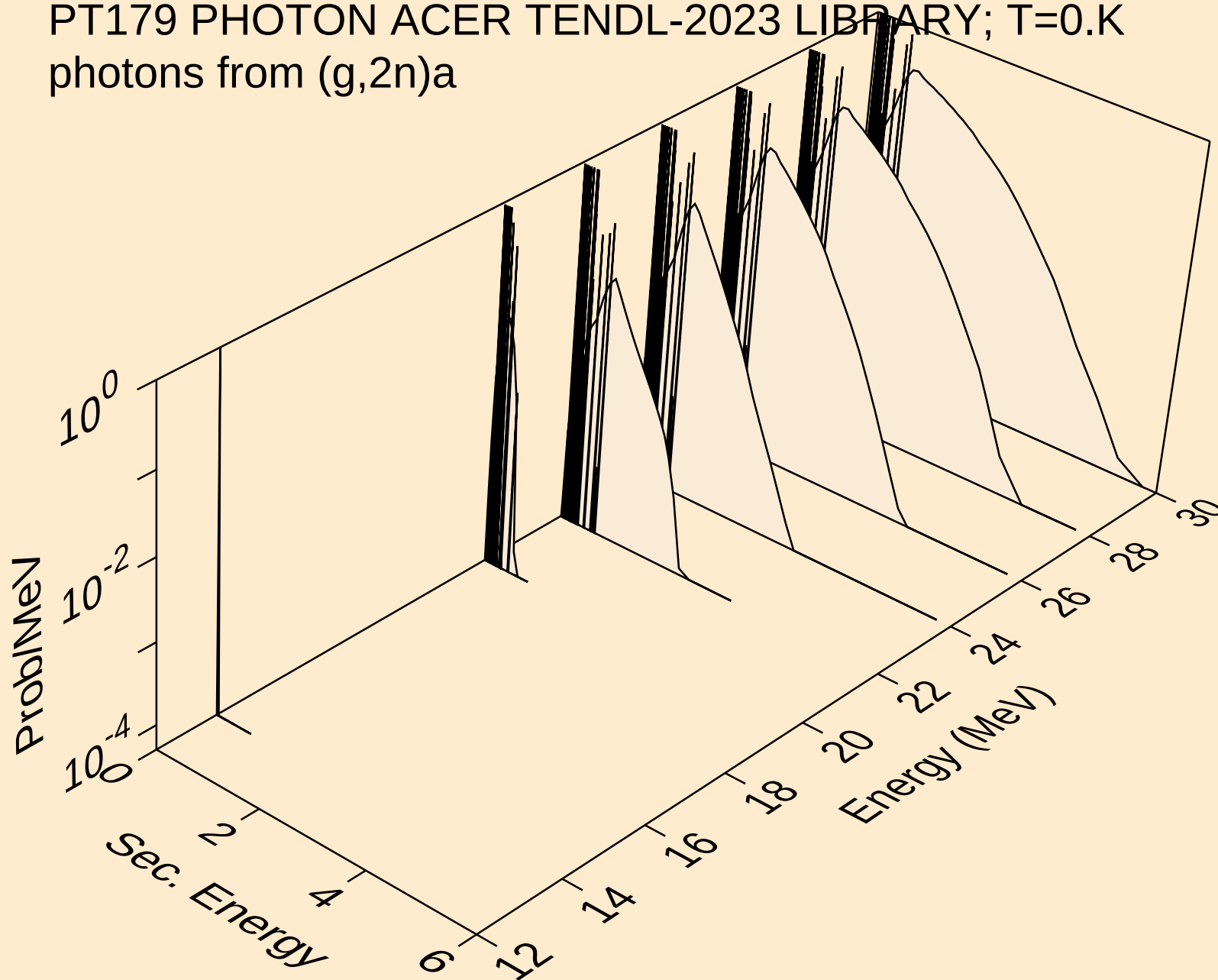
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3n)



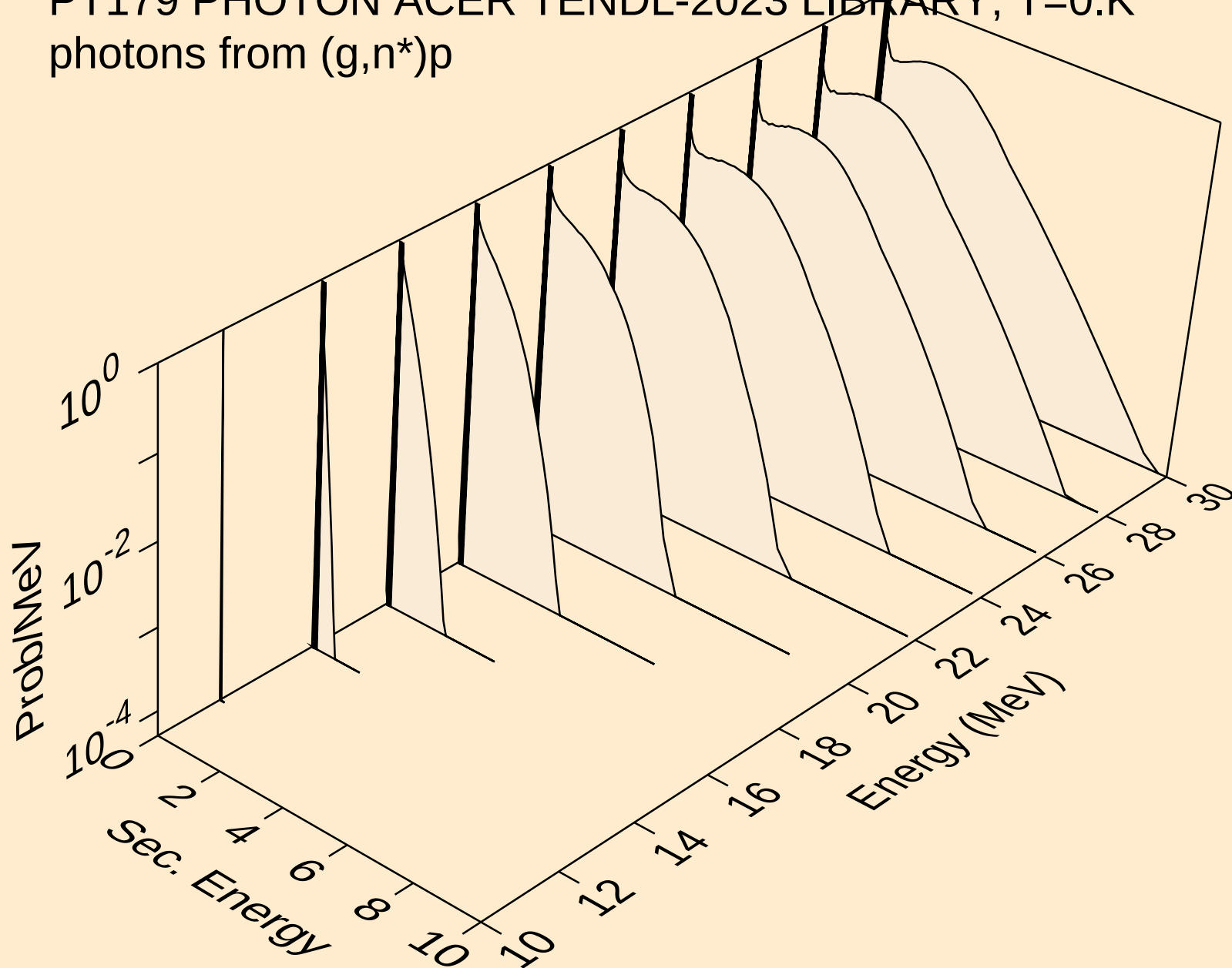
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)a



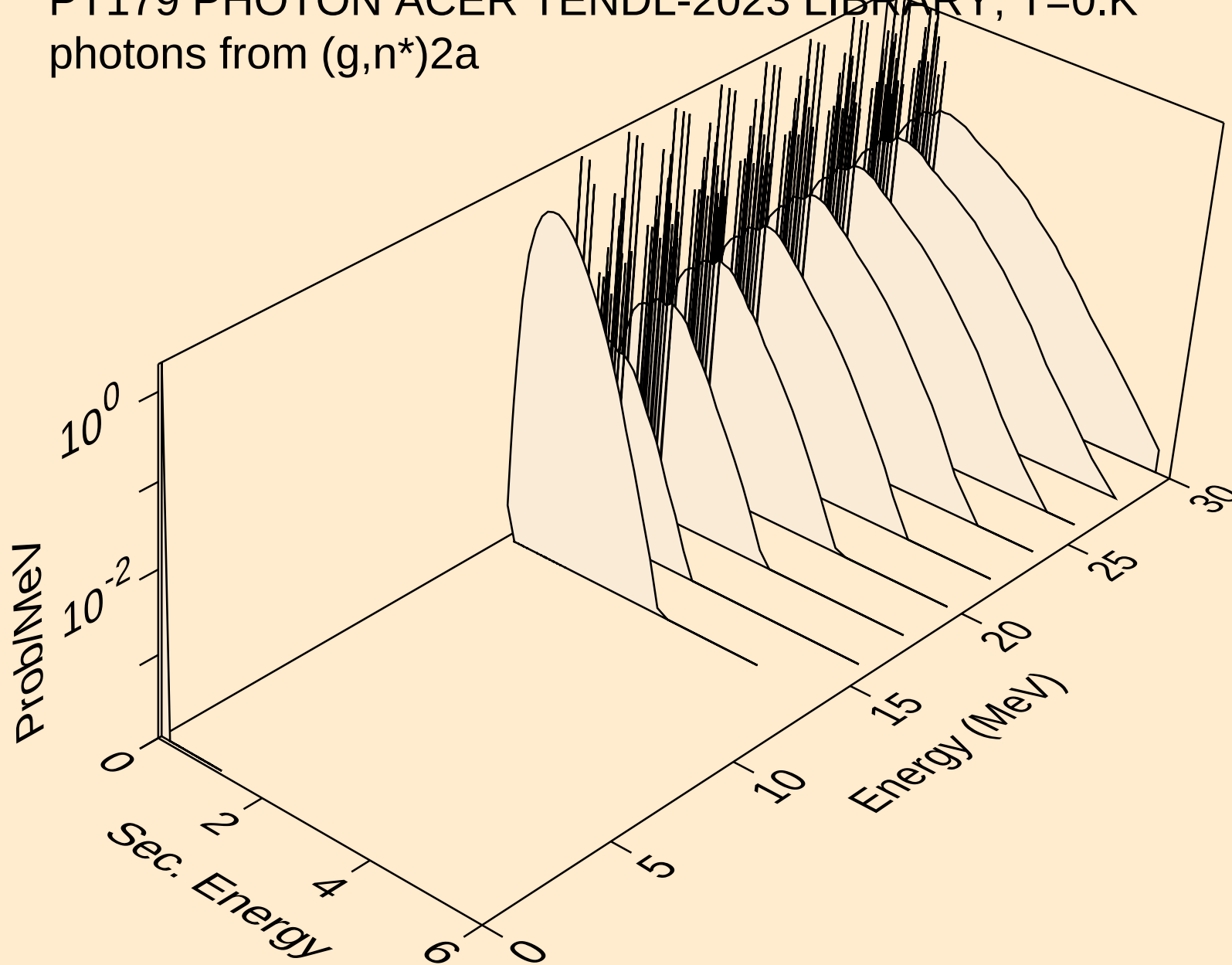
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)a



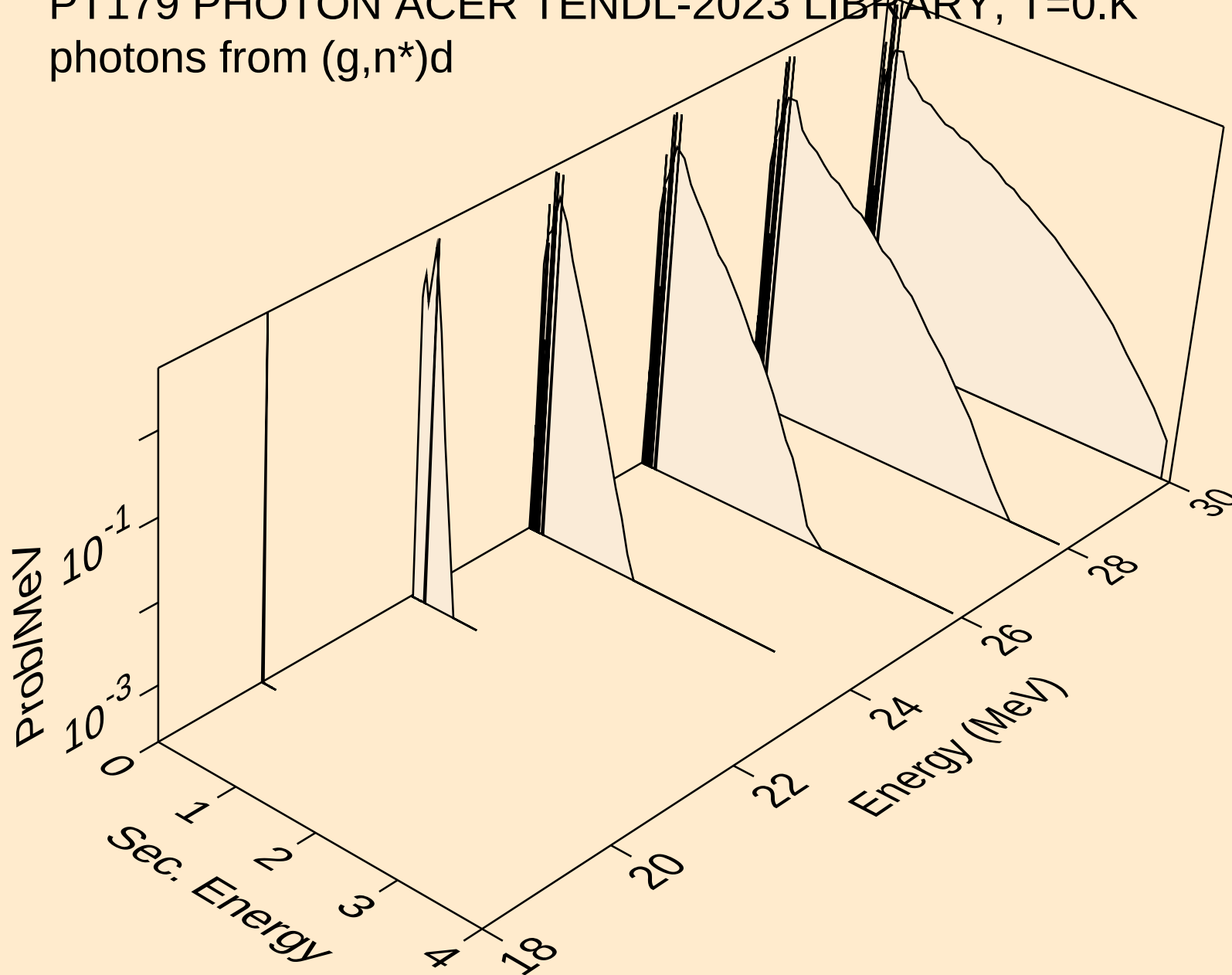
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)p



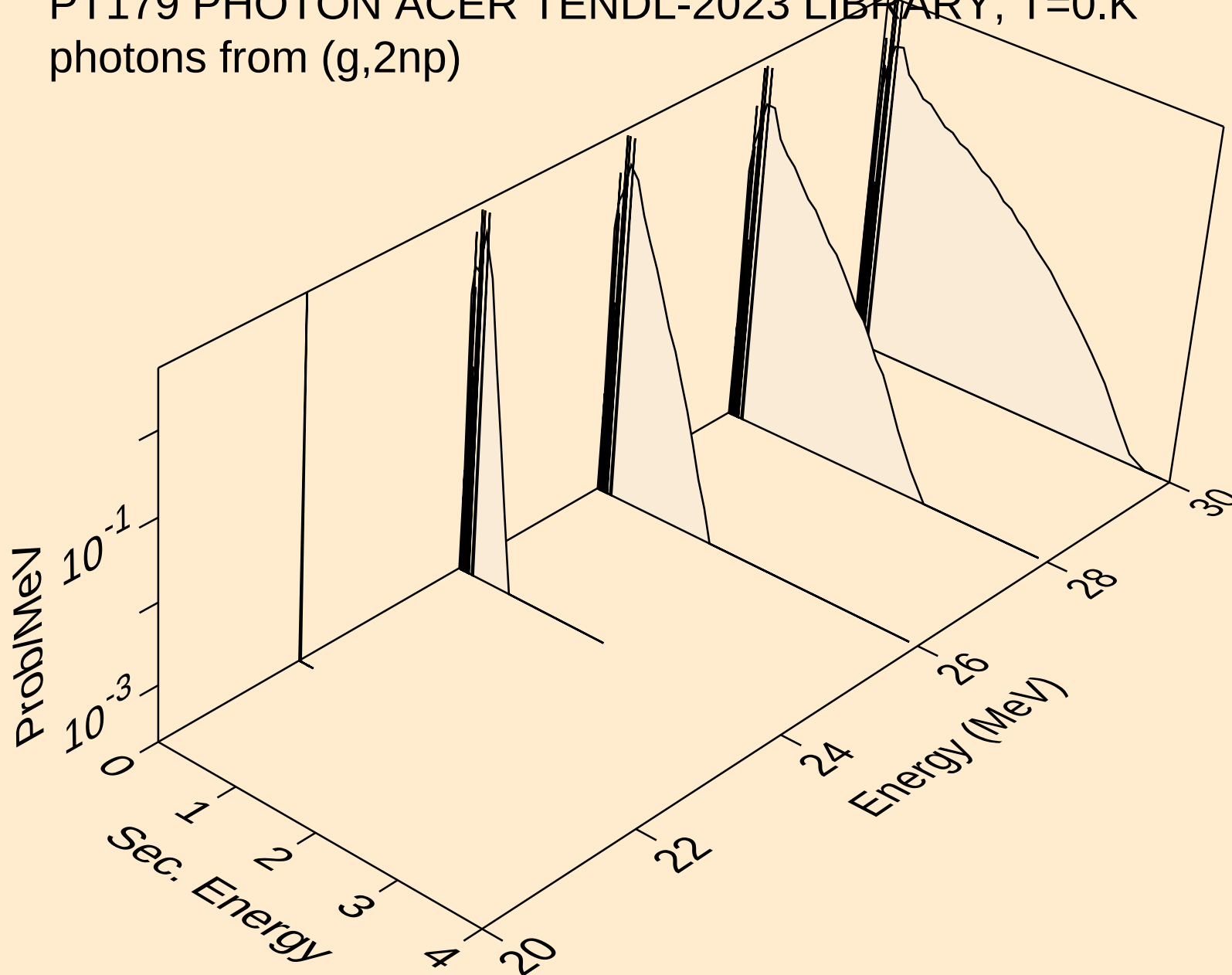
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)2a



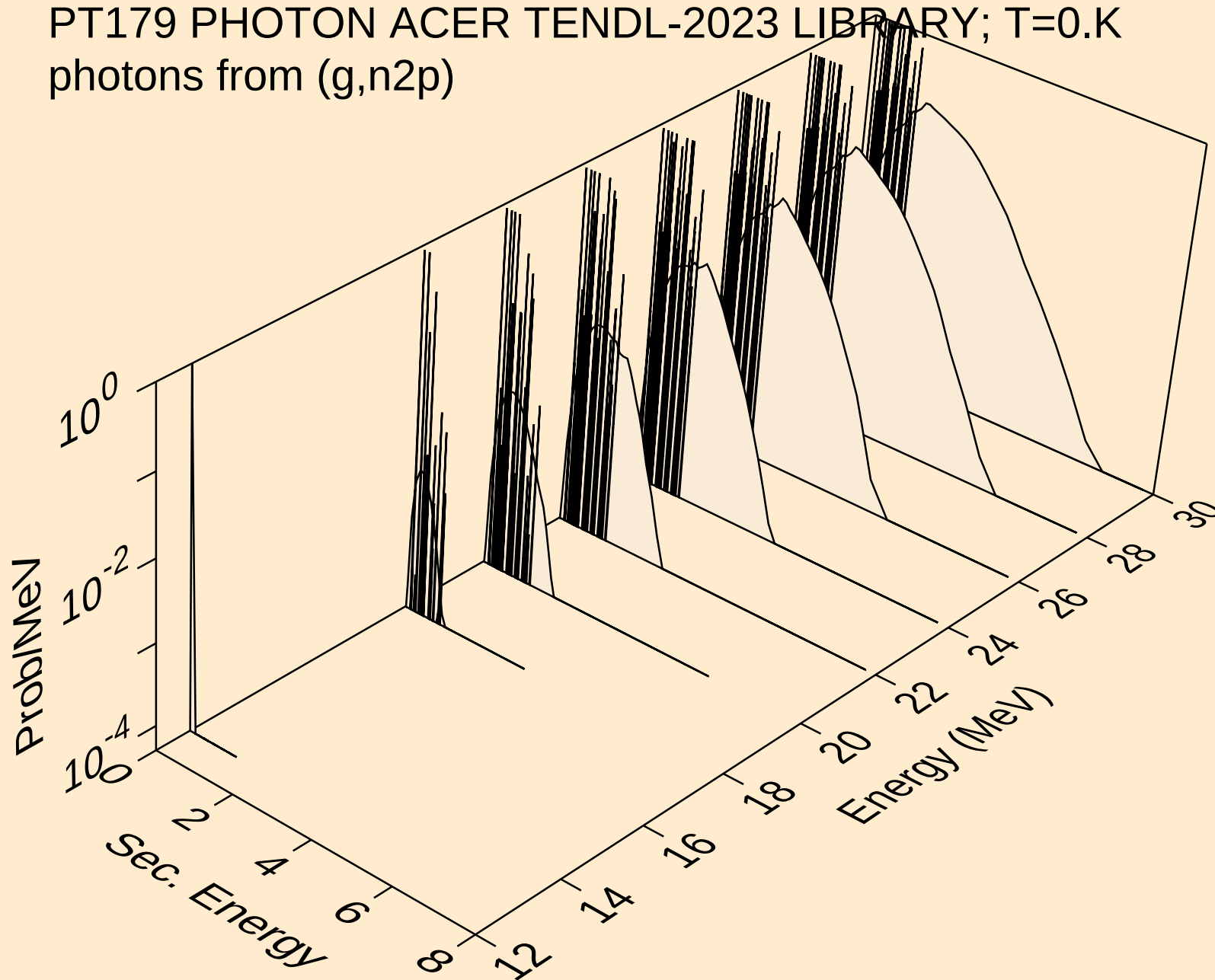
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)d



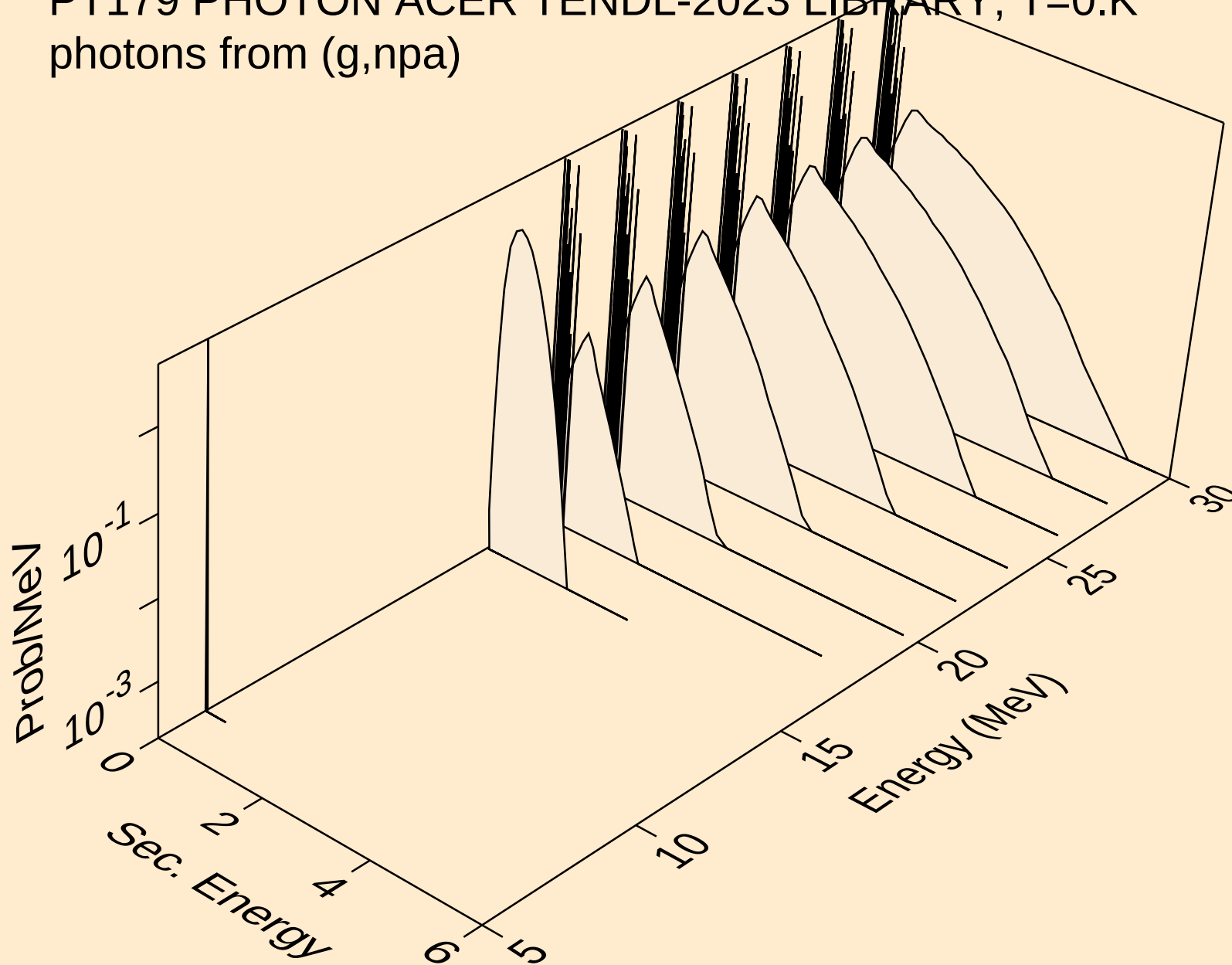
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2np)



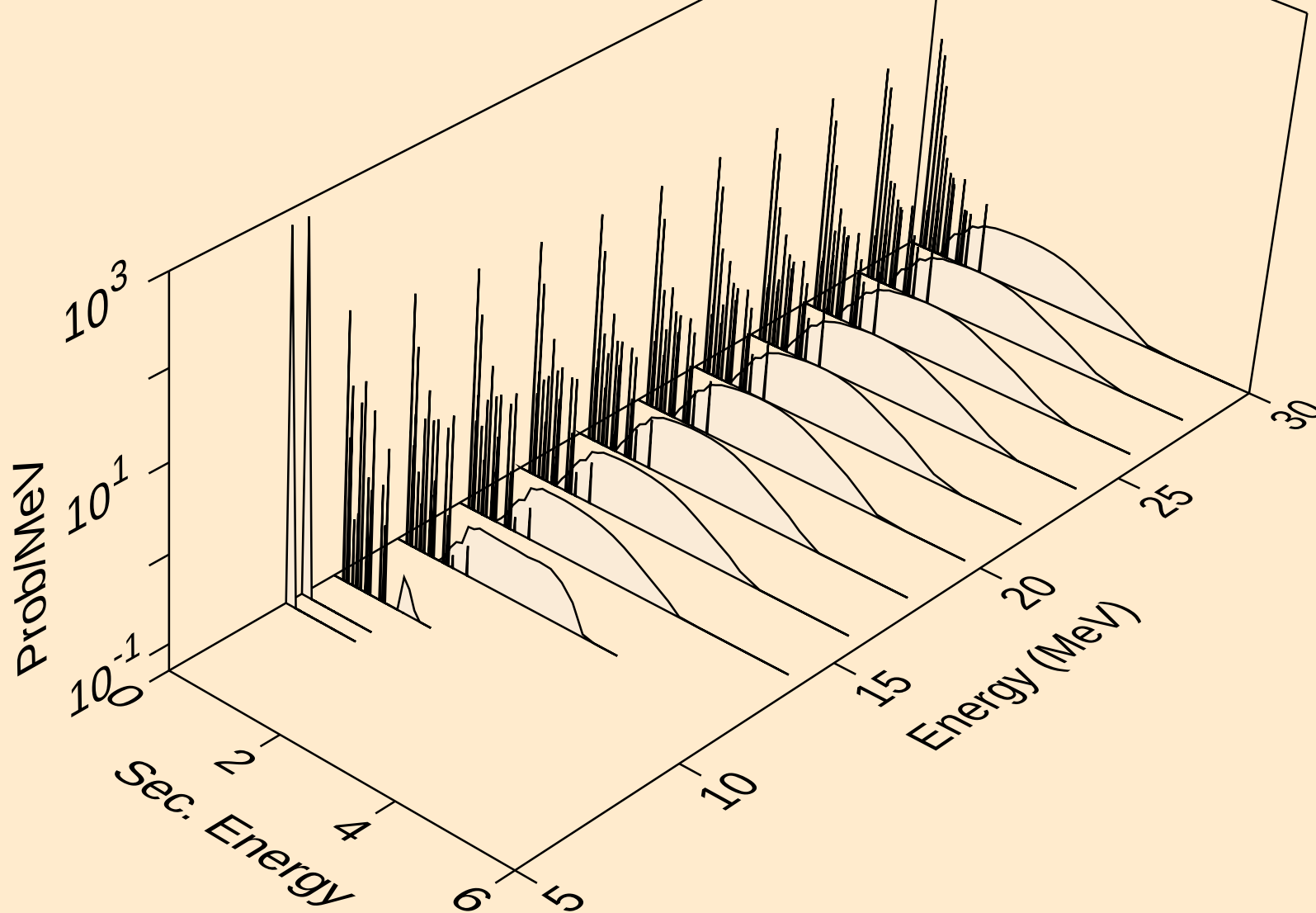
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n2p)



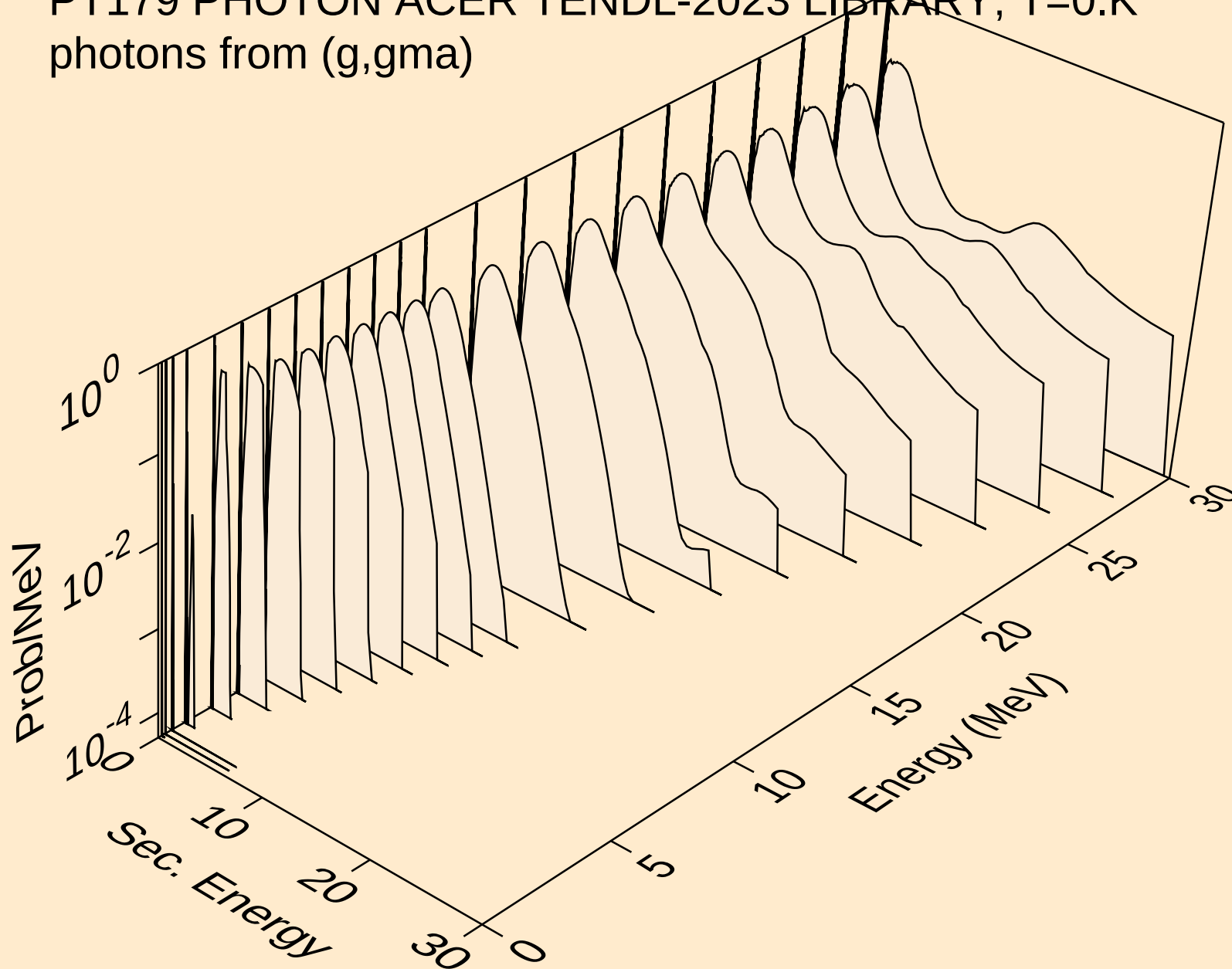
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,npa)



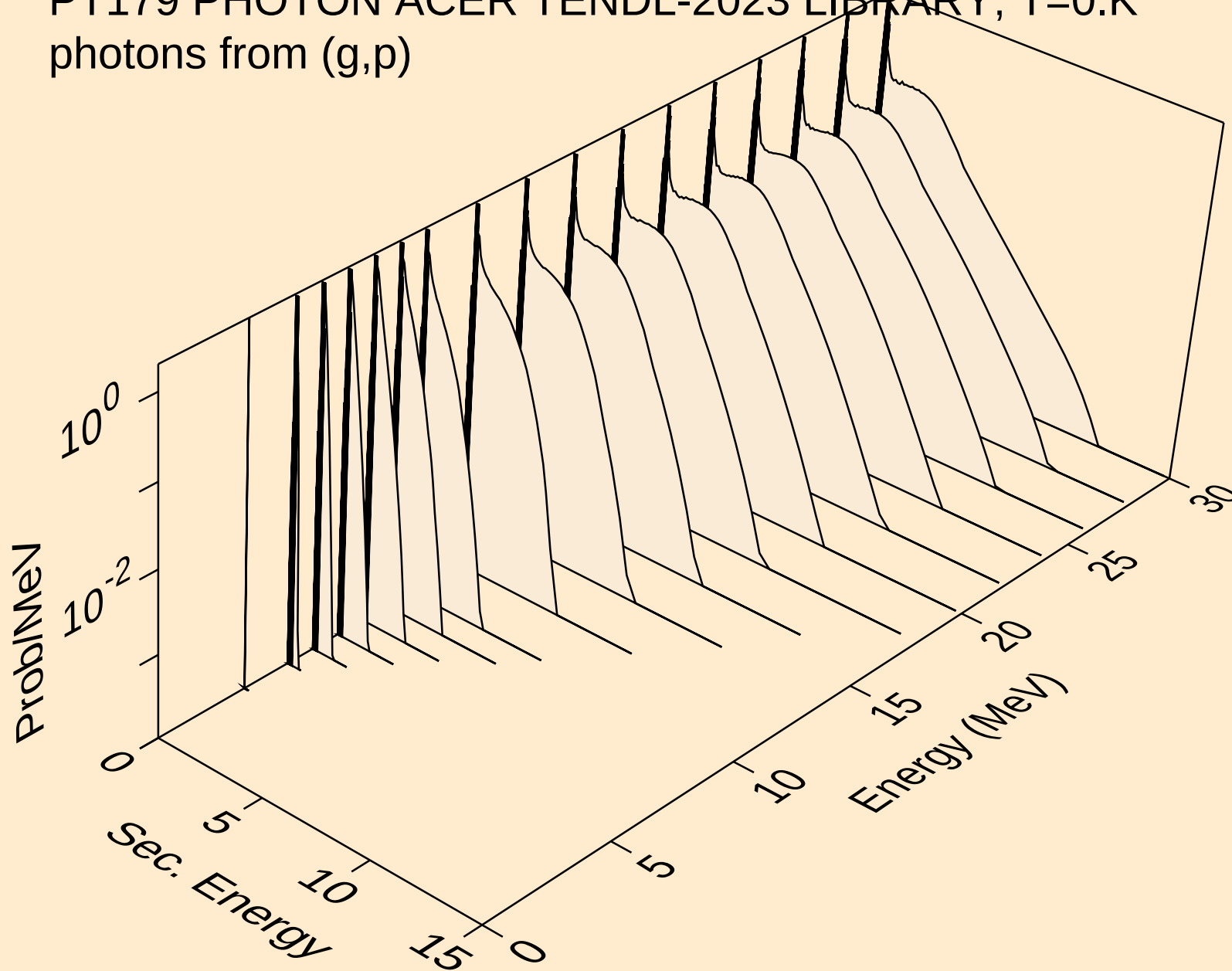
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*c)



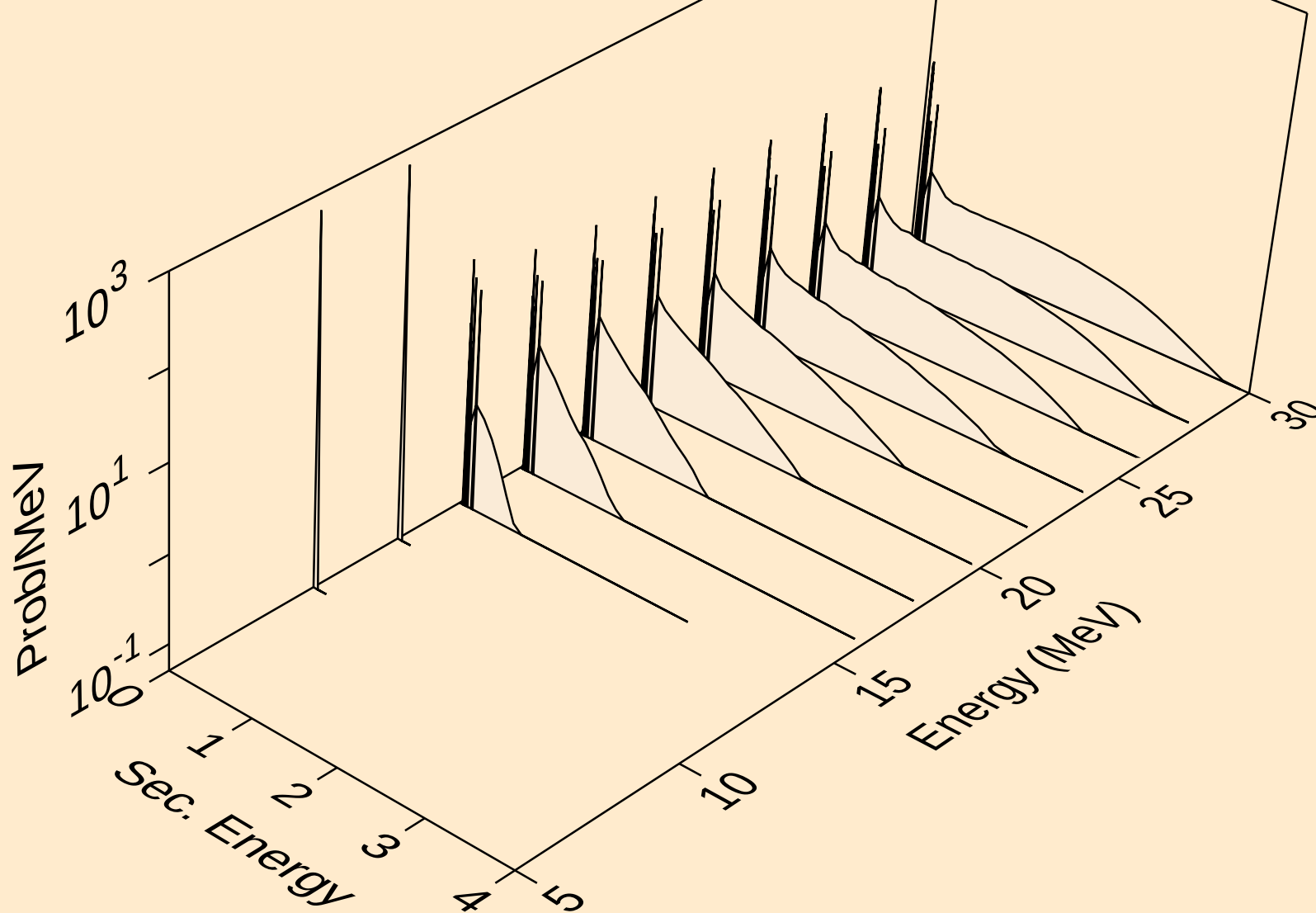
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,gma)



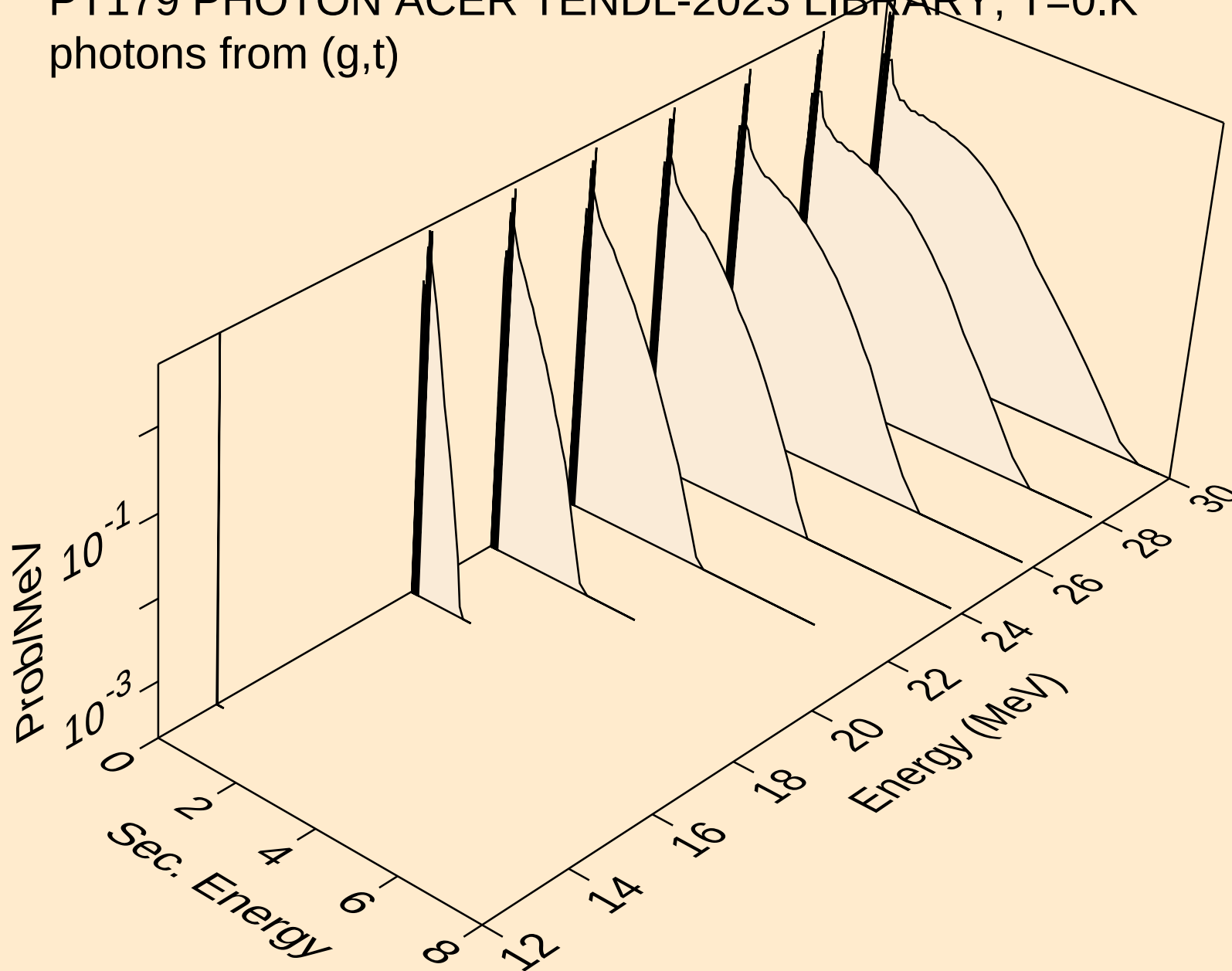
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,p)



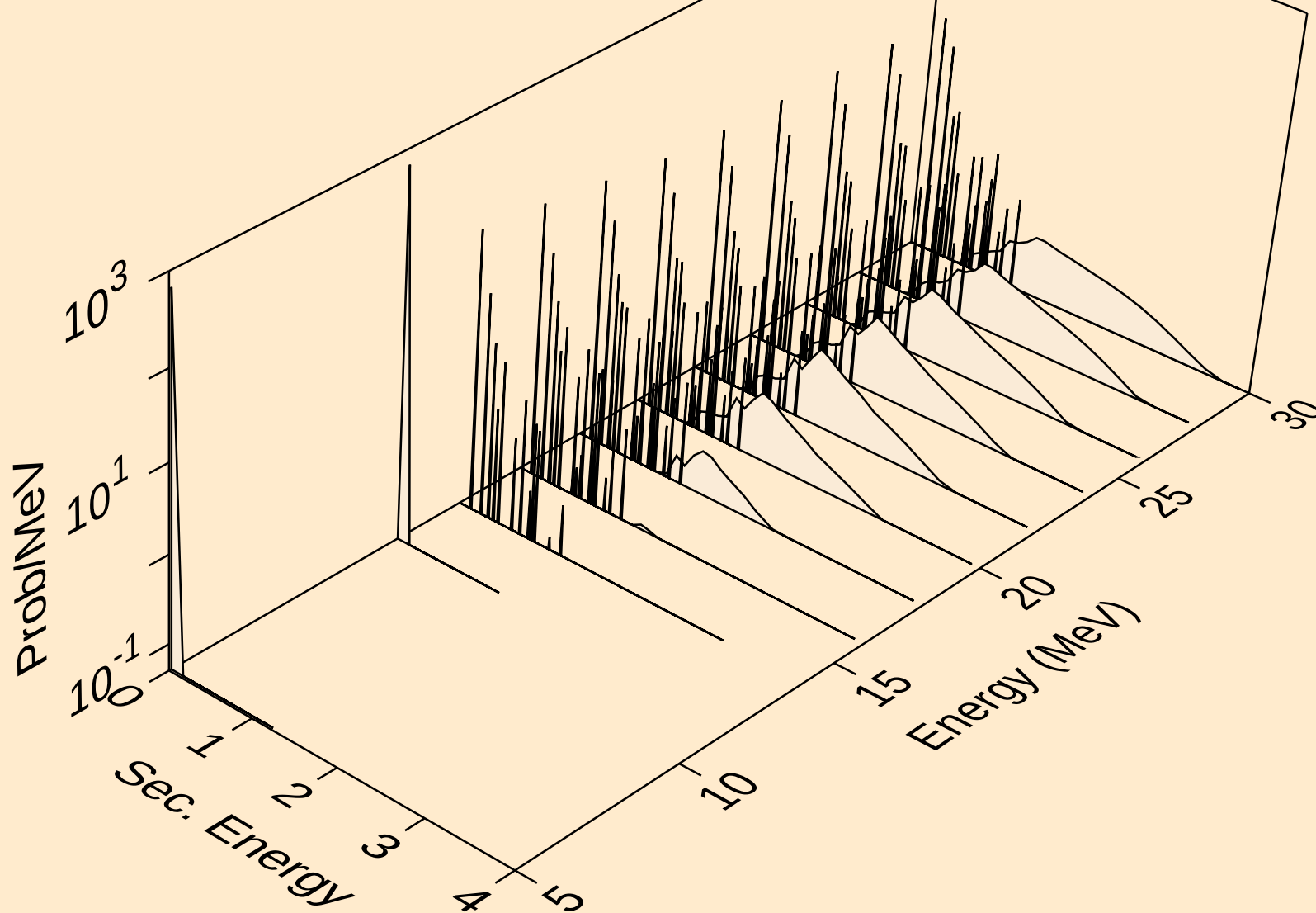
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,d)



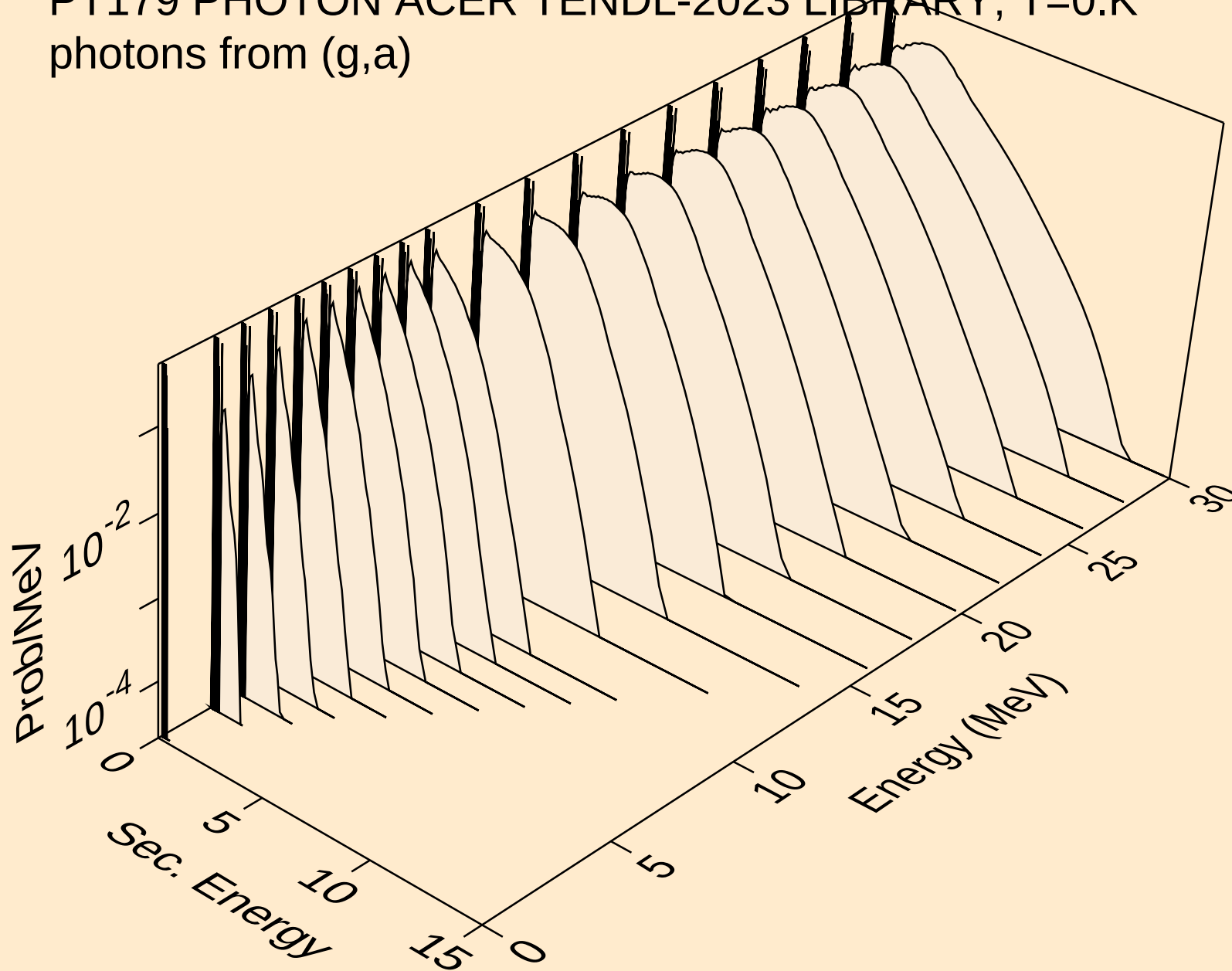
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,t)



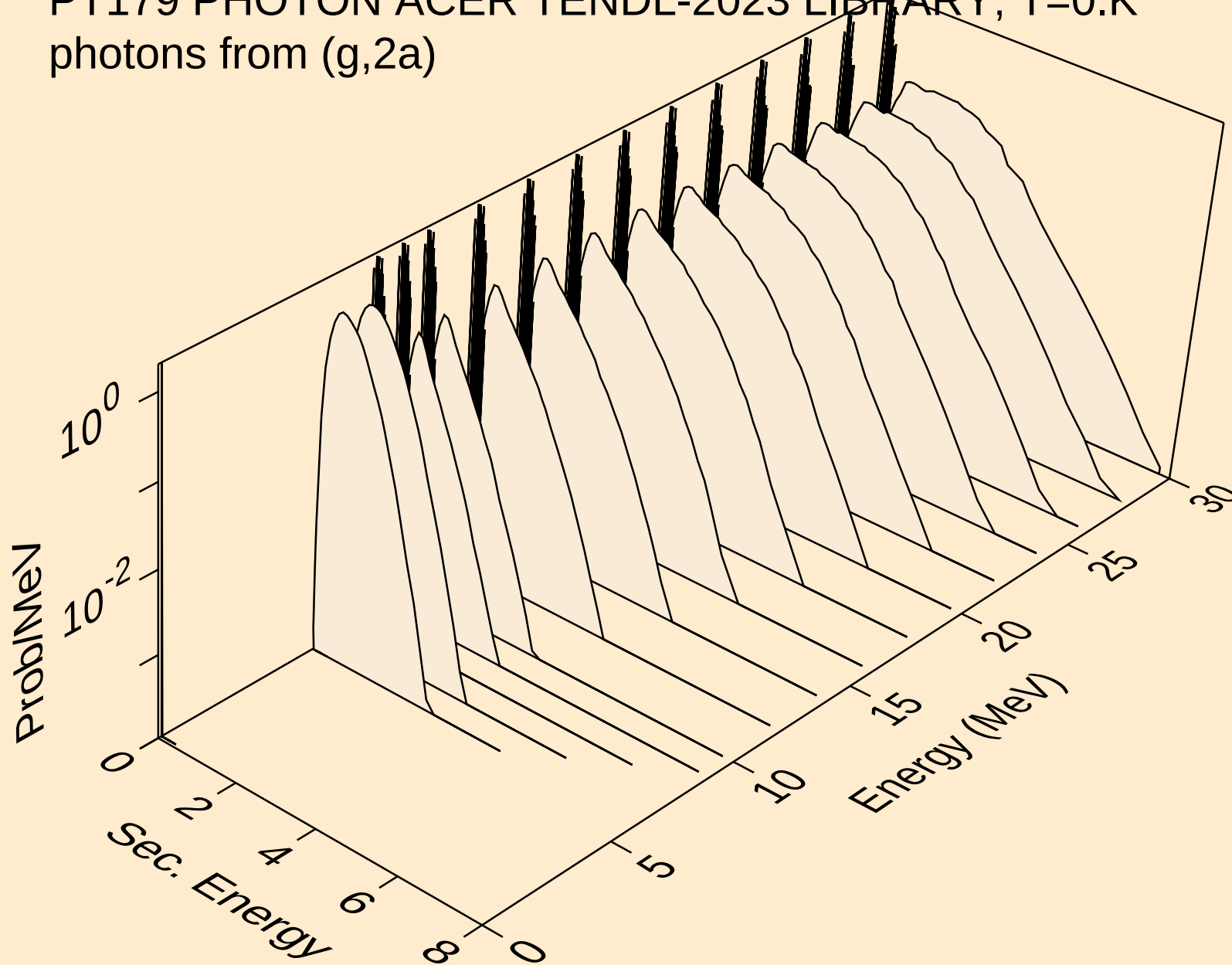
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,he3)



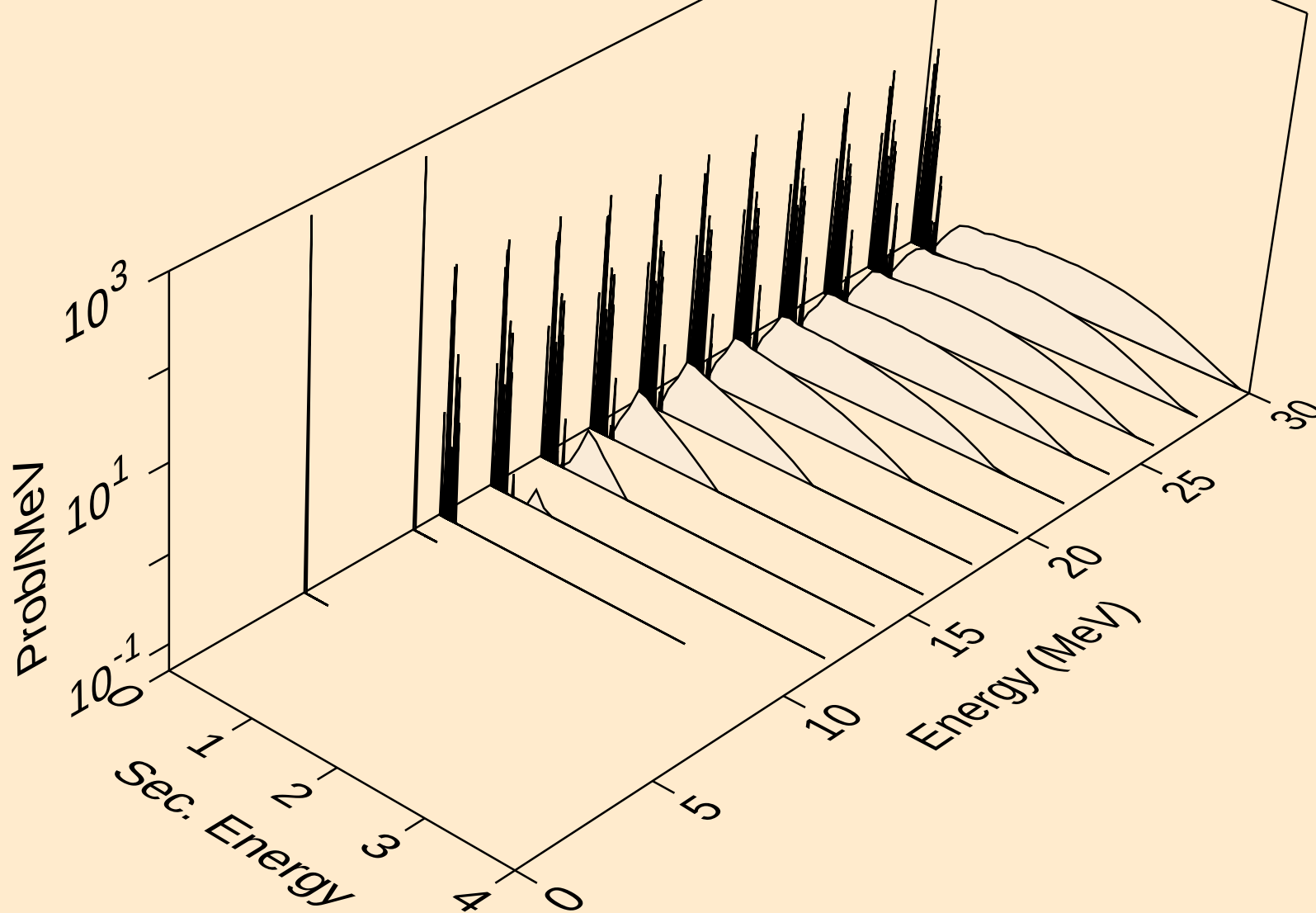
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,a)



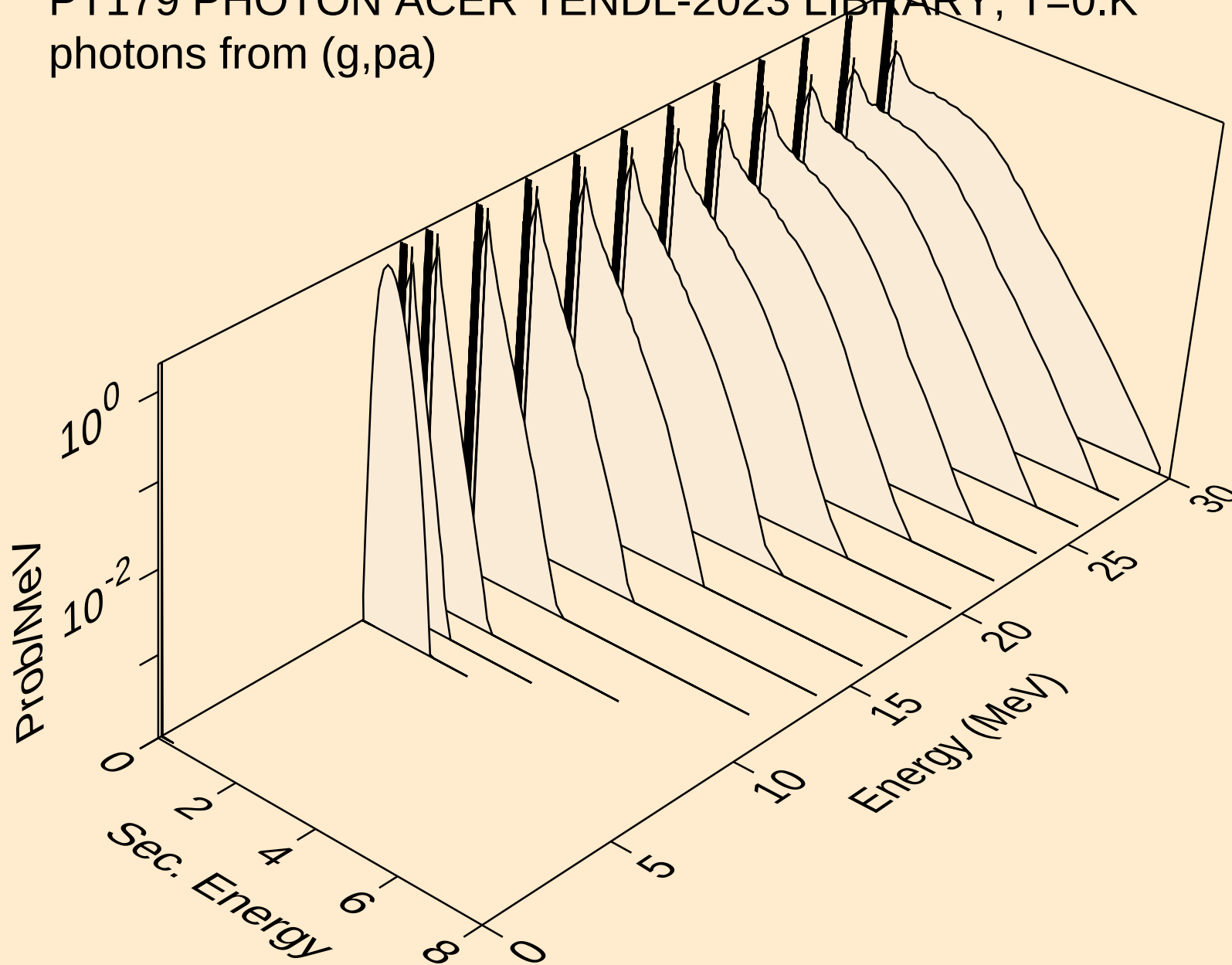
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2a)



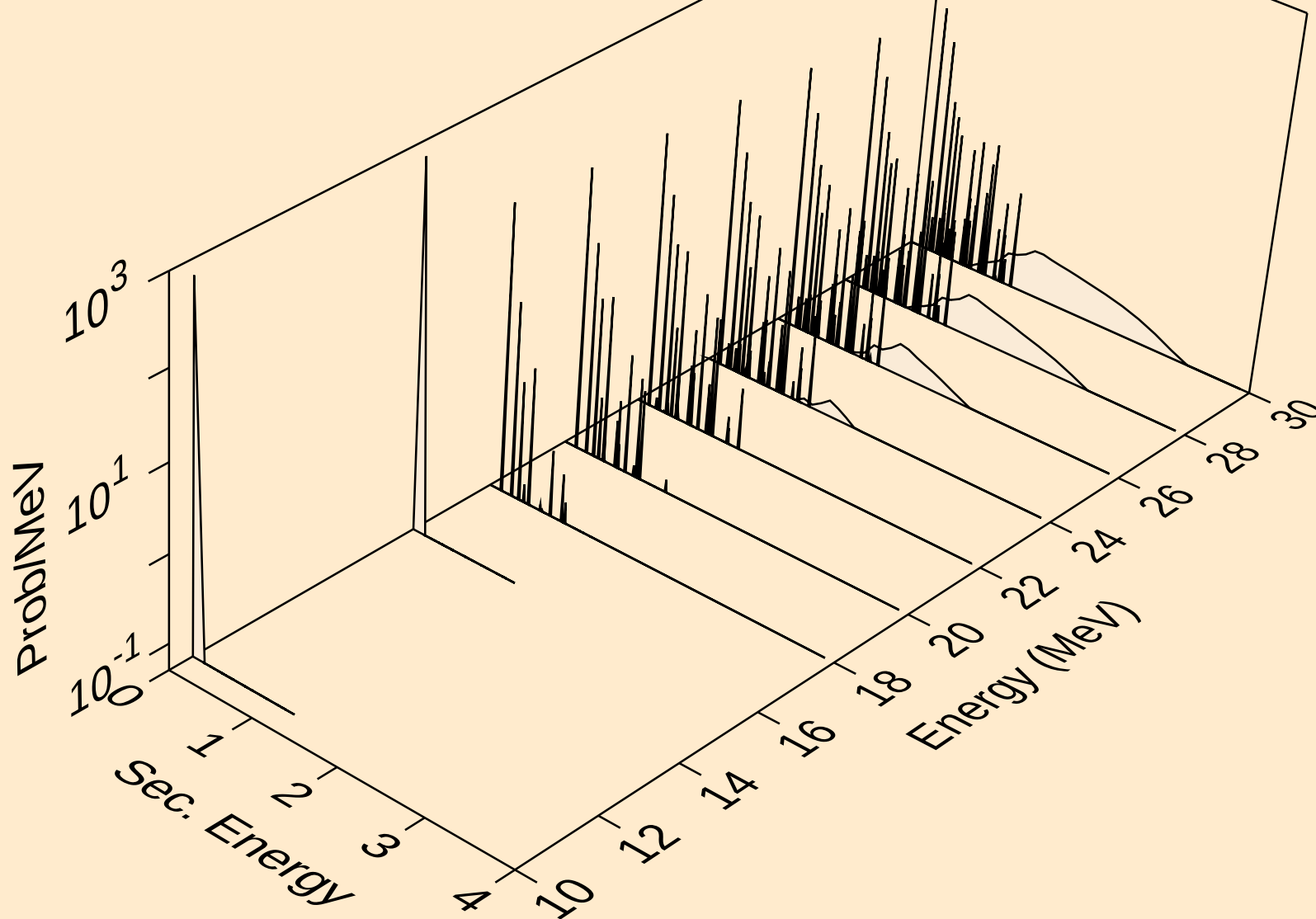
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2p)



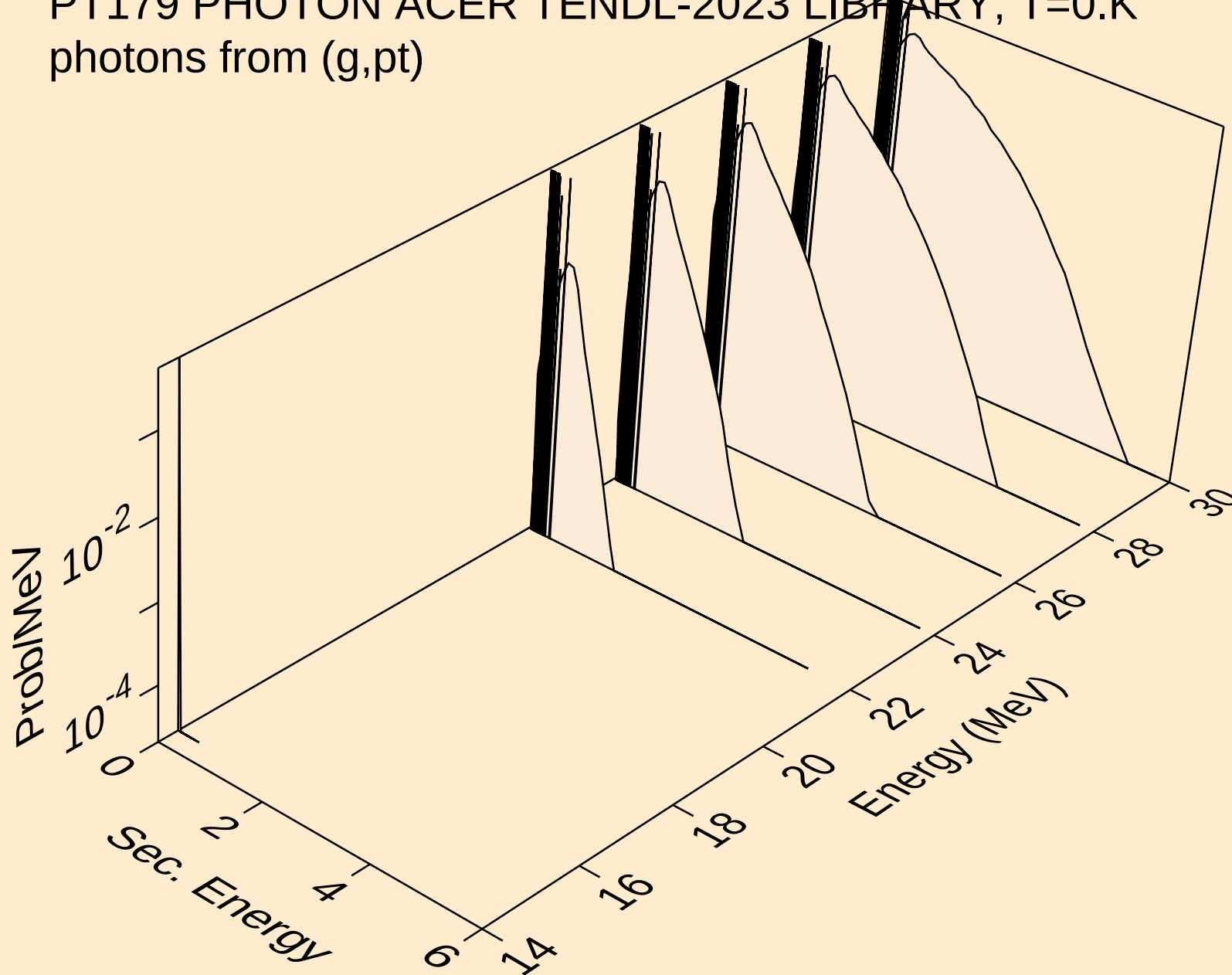
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,pa)



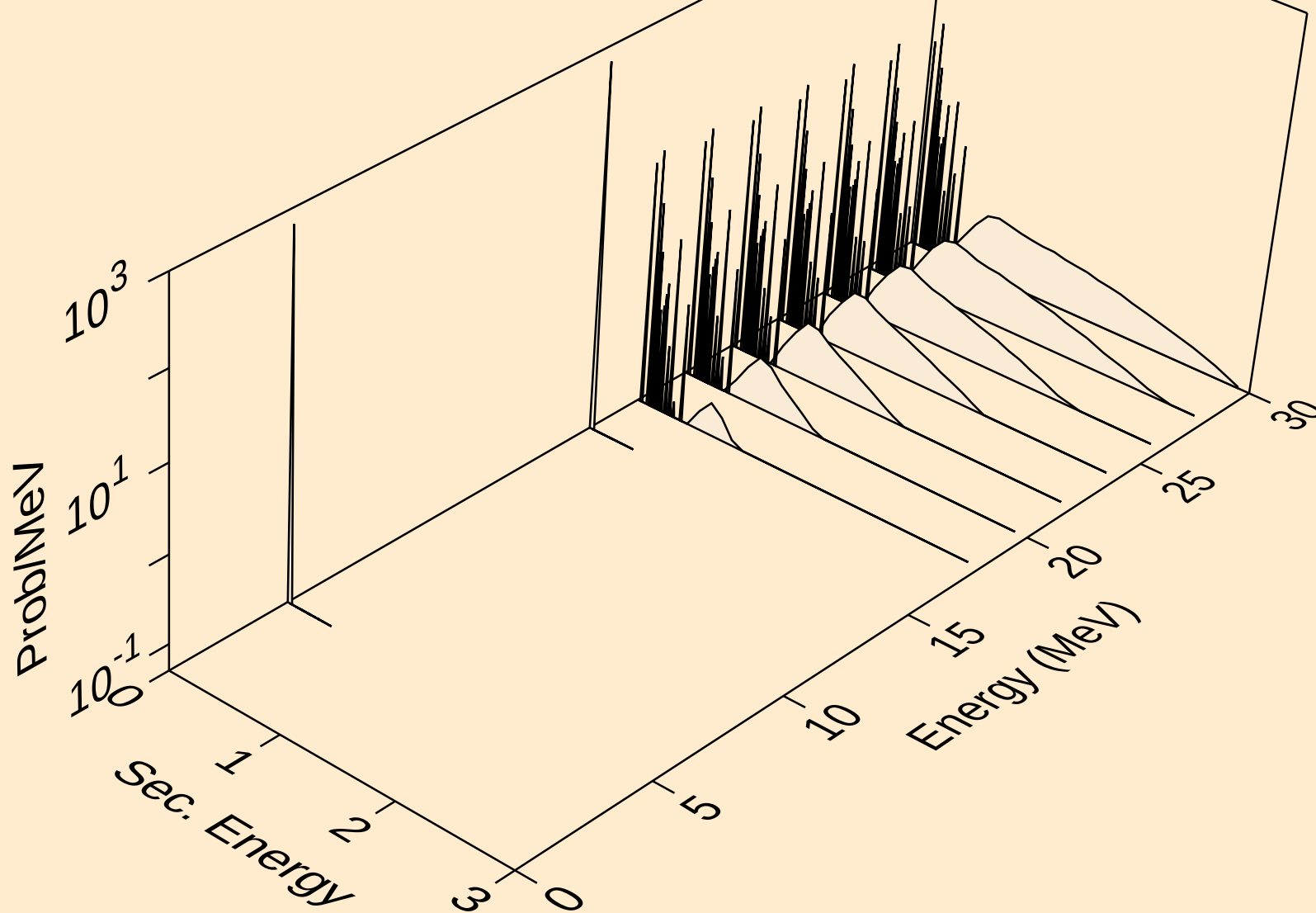
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,pd)



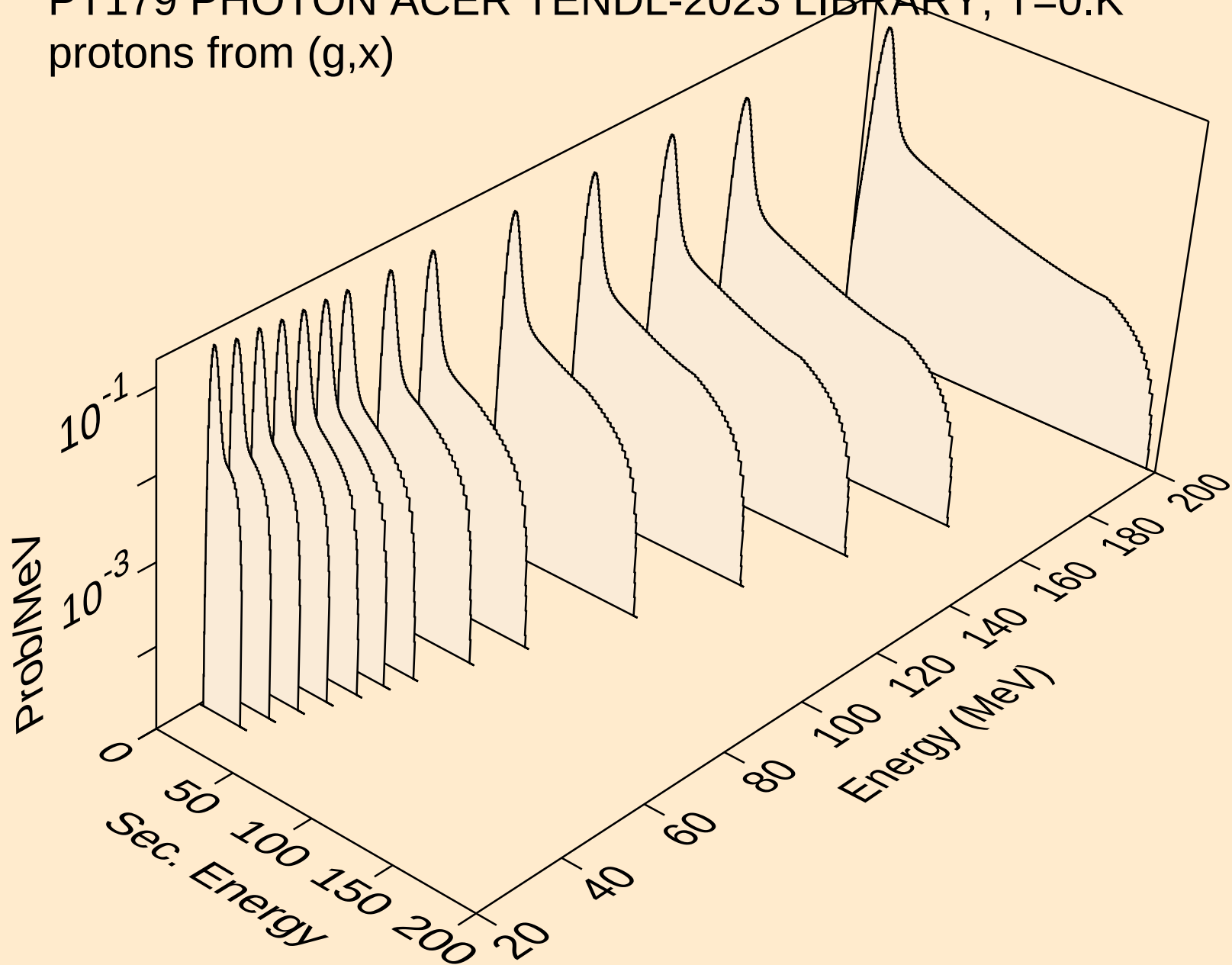
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,pt)



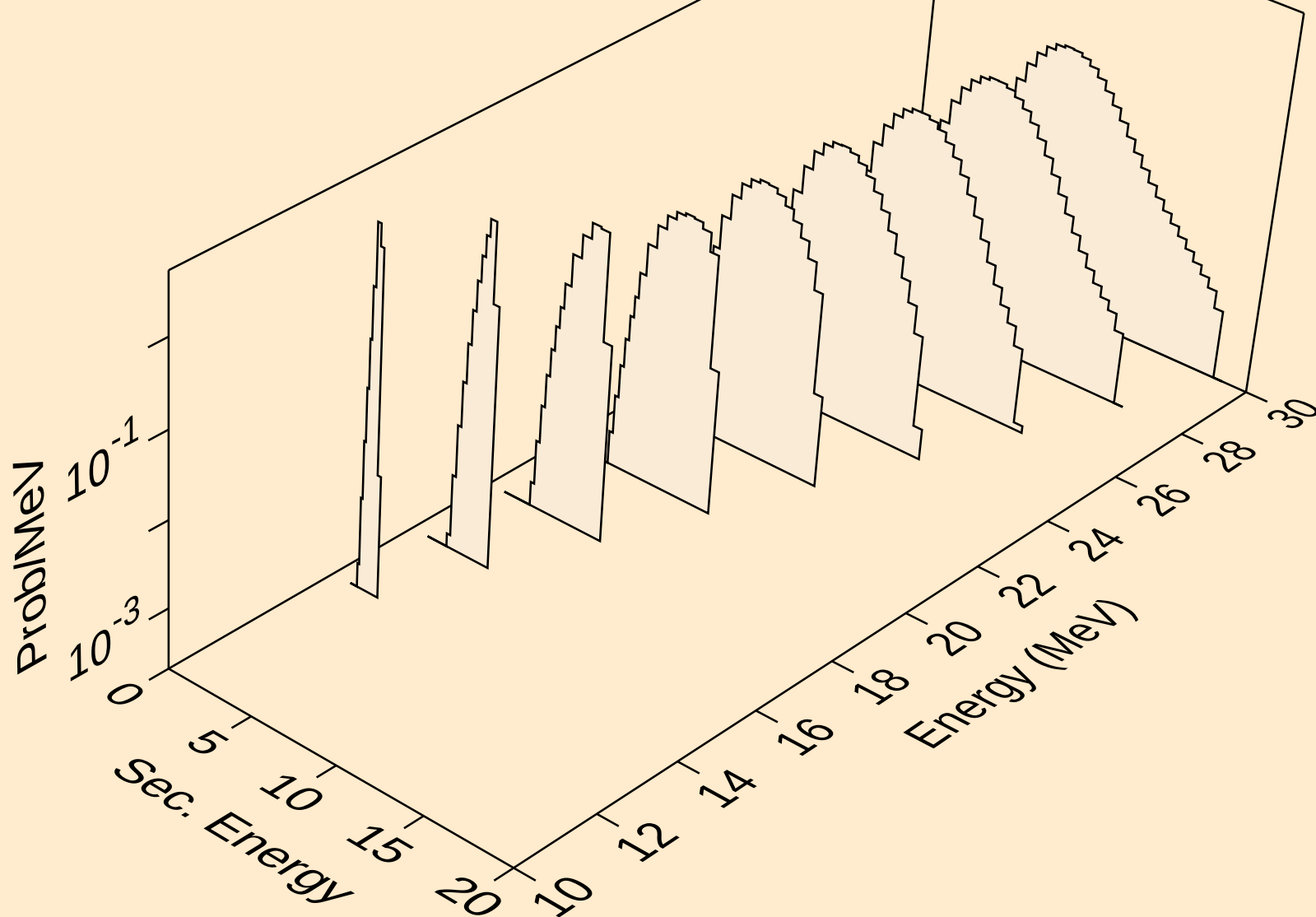
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,da)



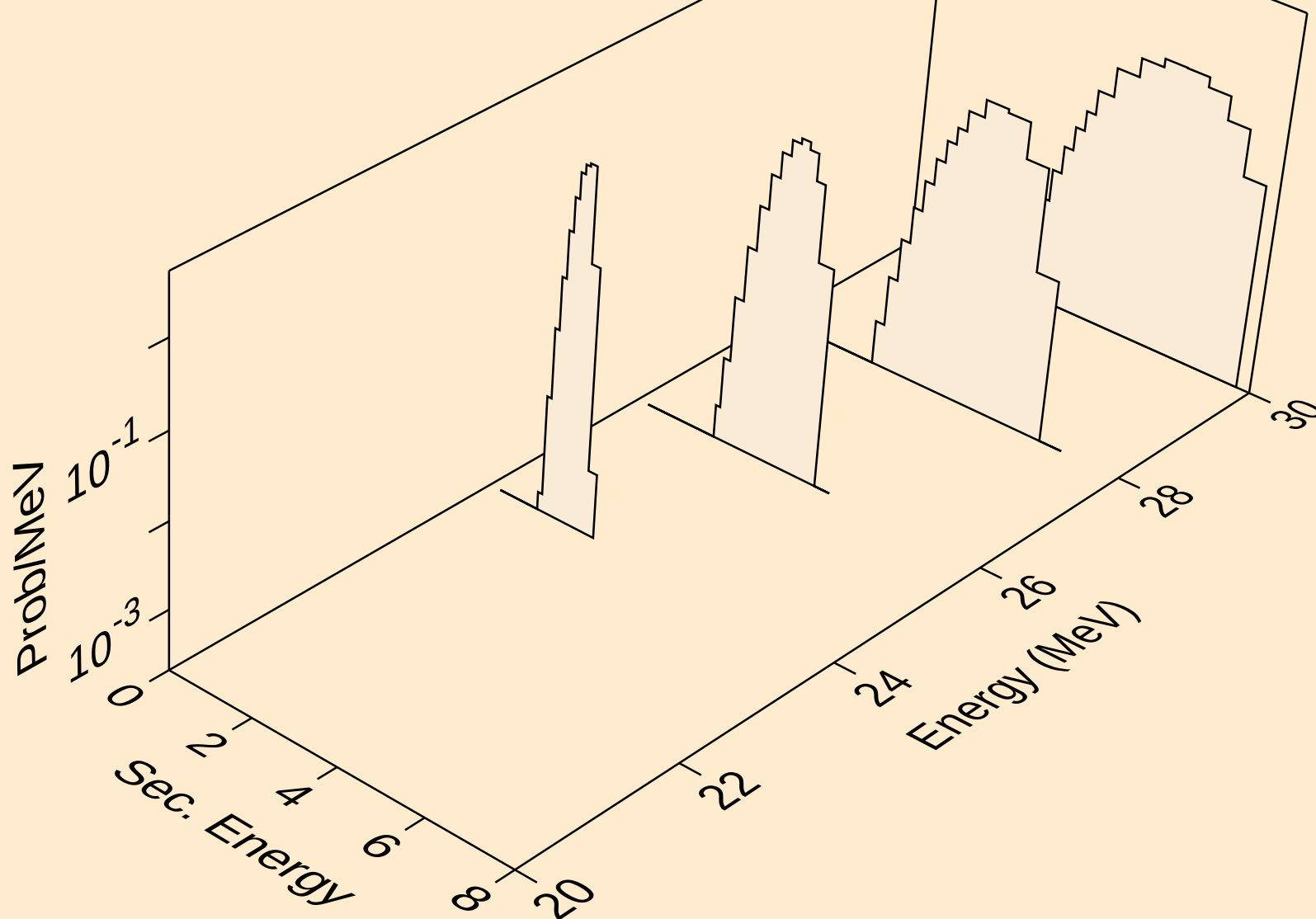
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,x)



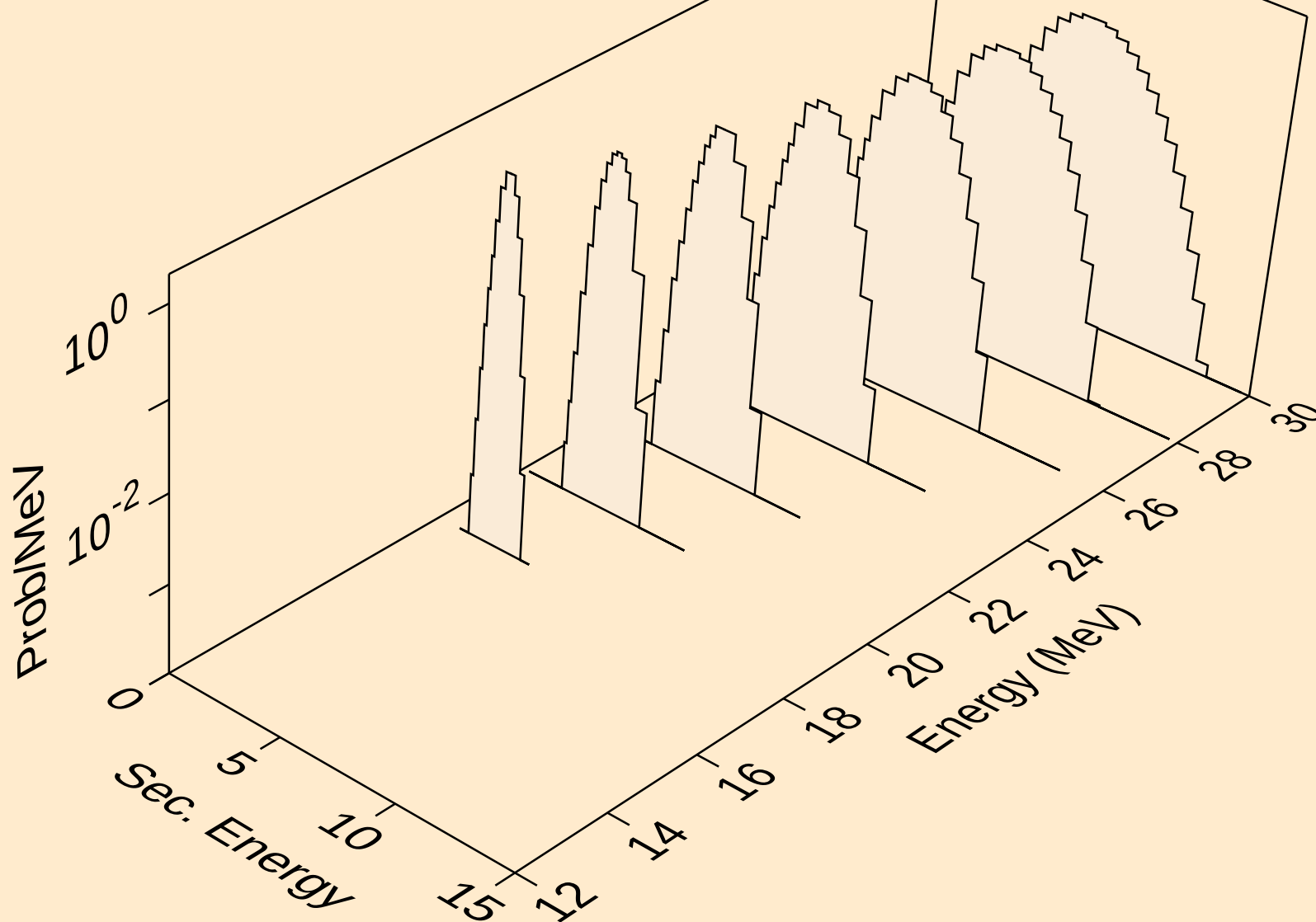
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n*)p



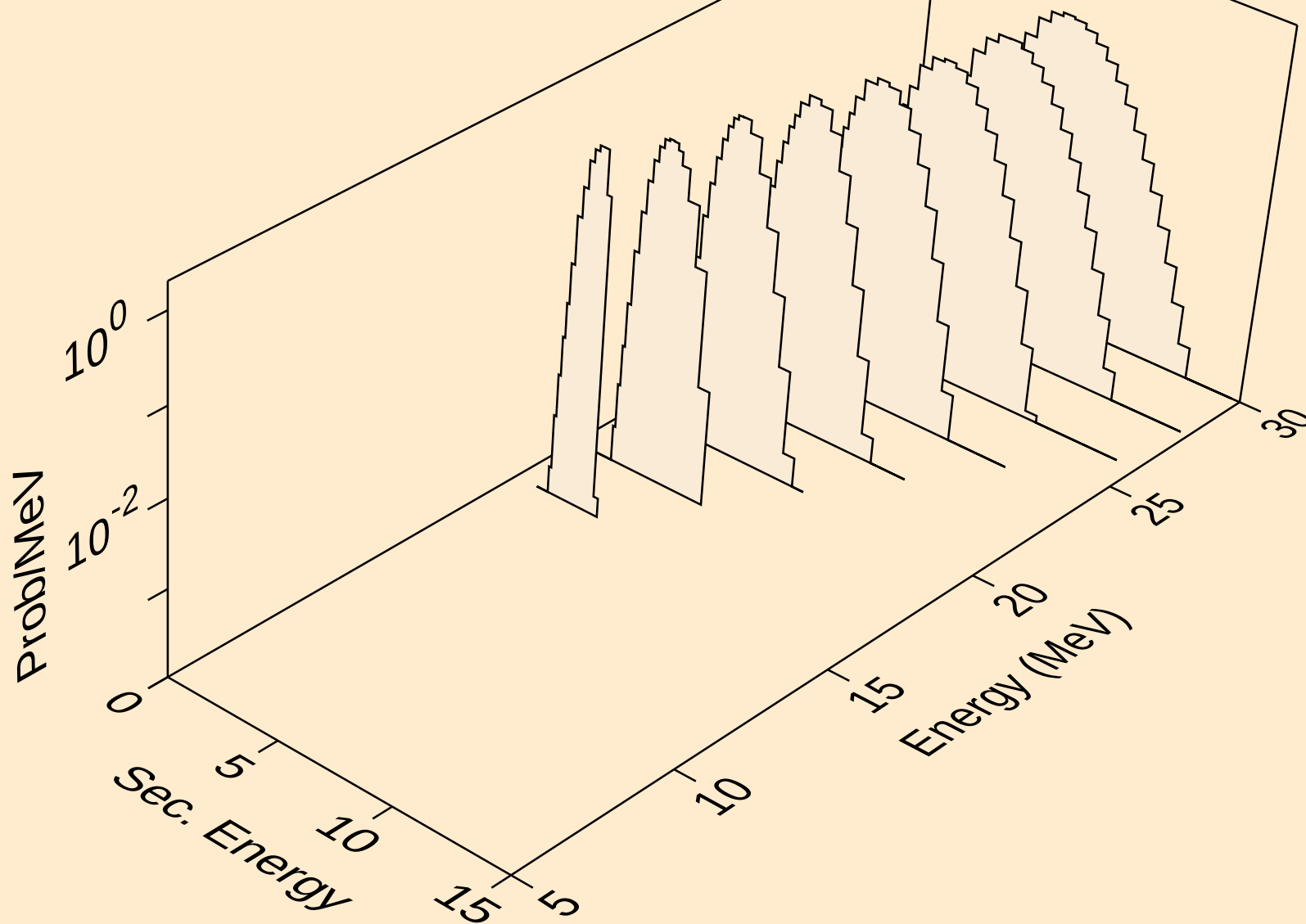
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2np)



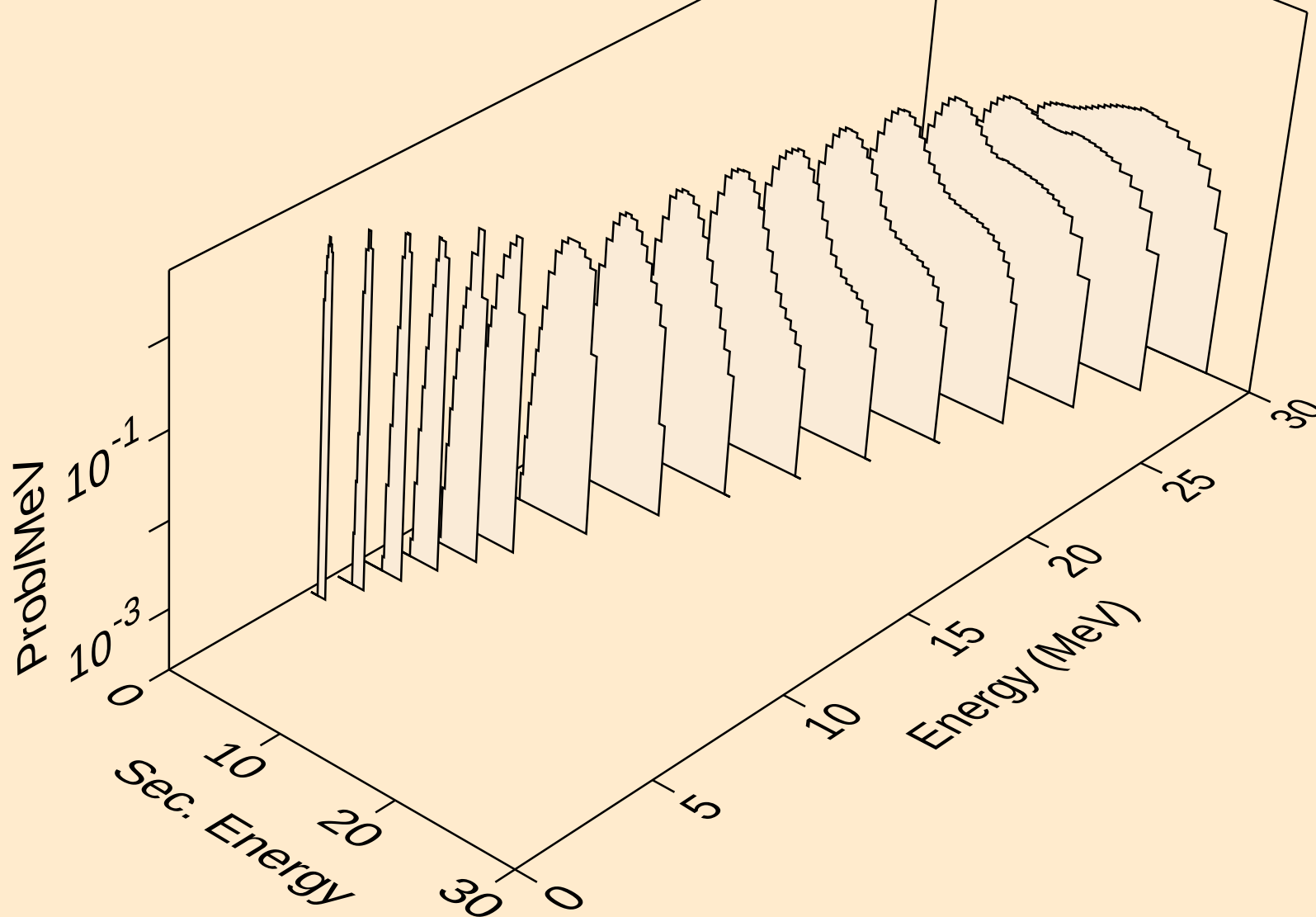
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n2p)



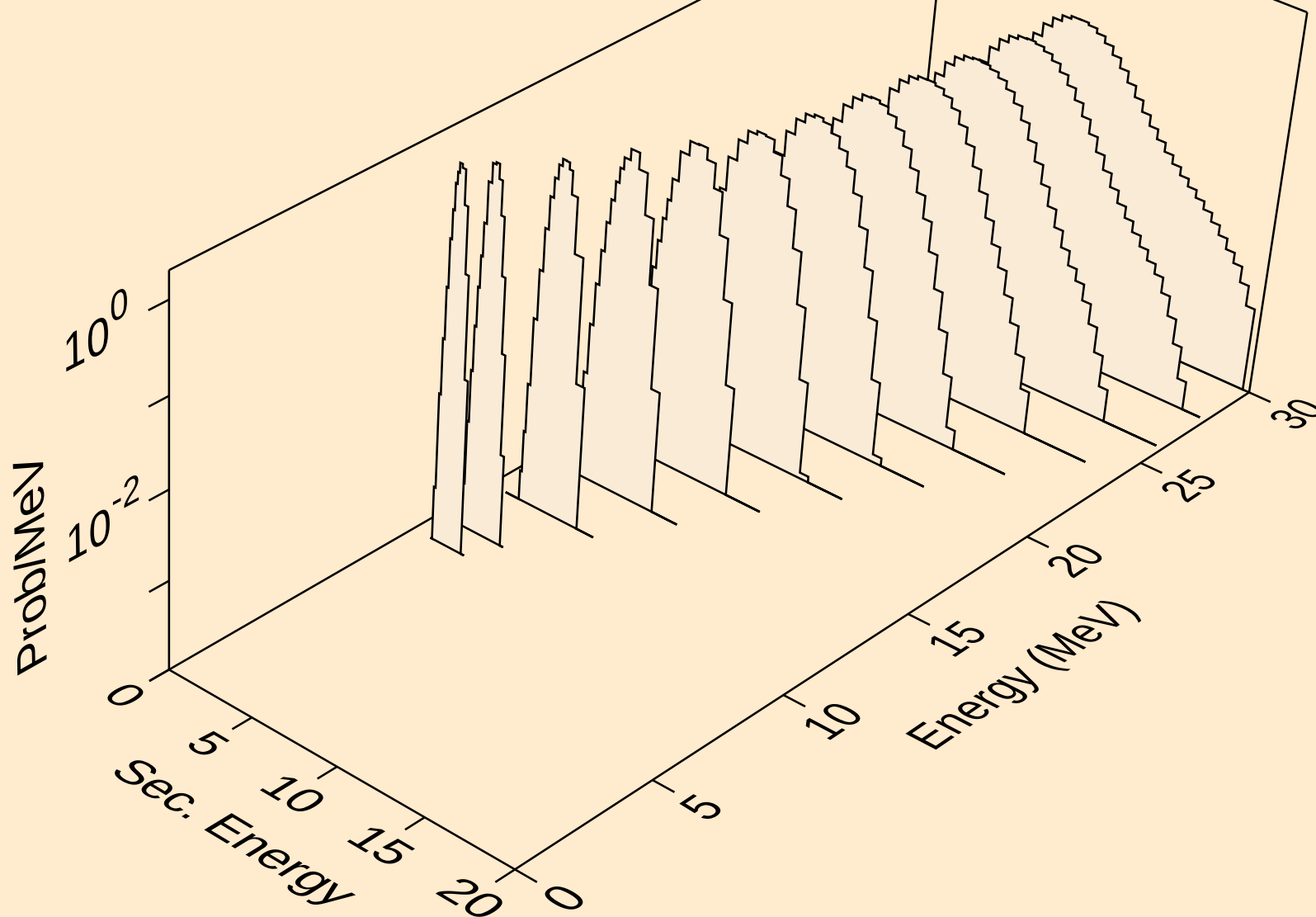
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,npa)



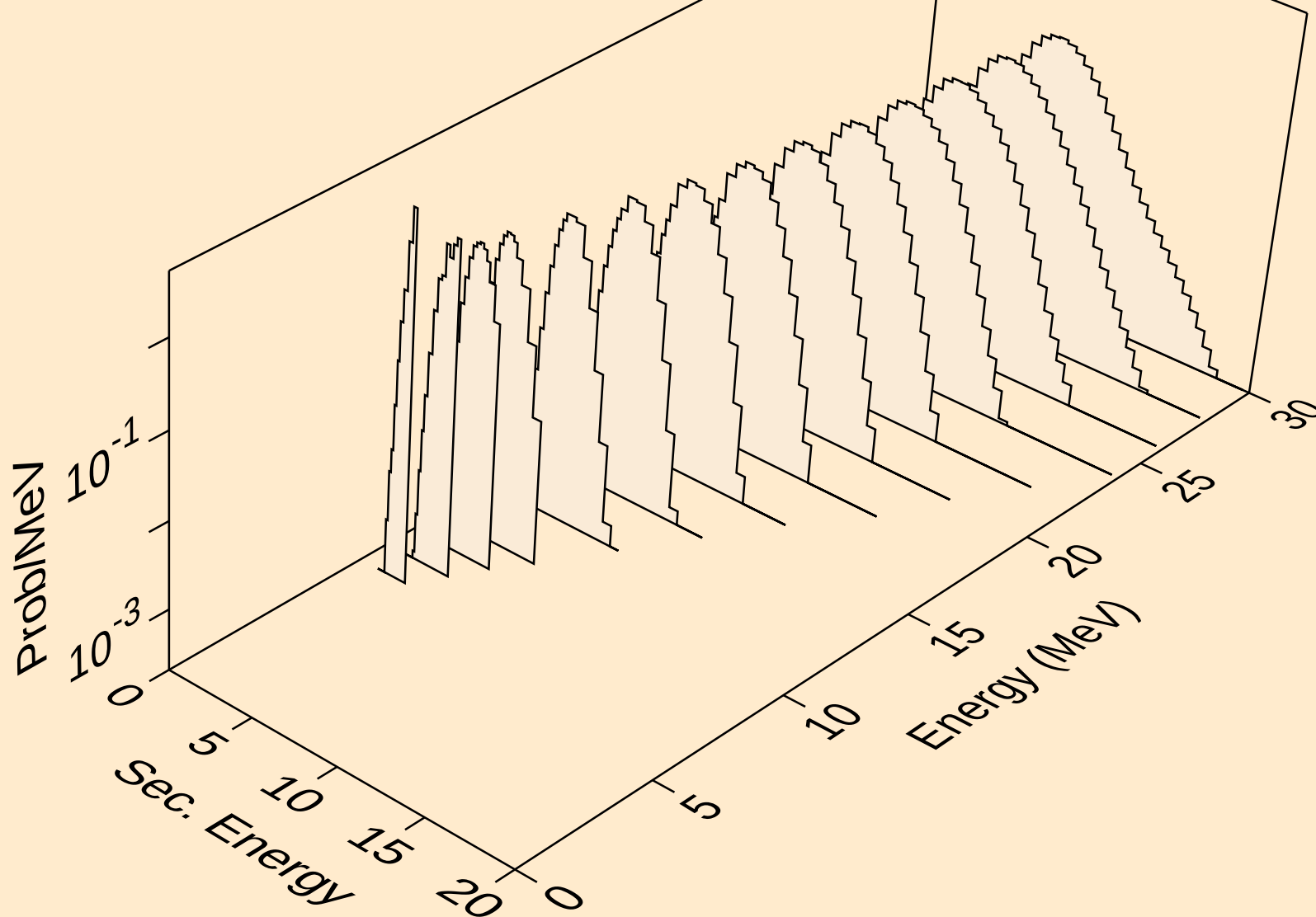
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,p)



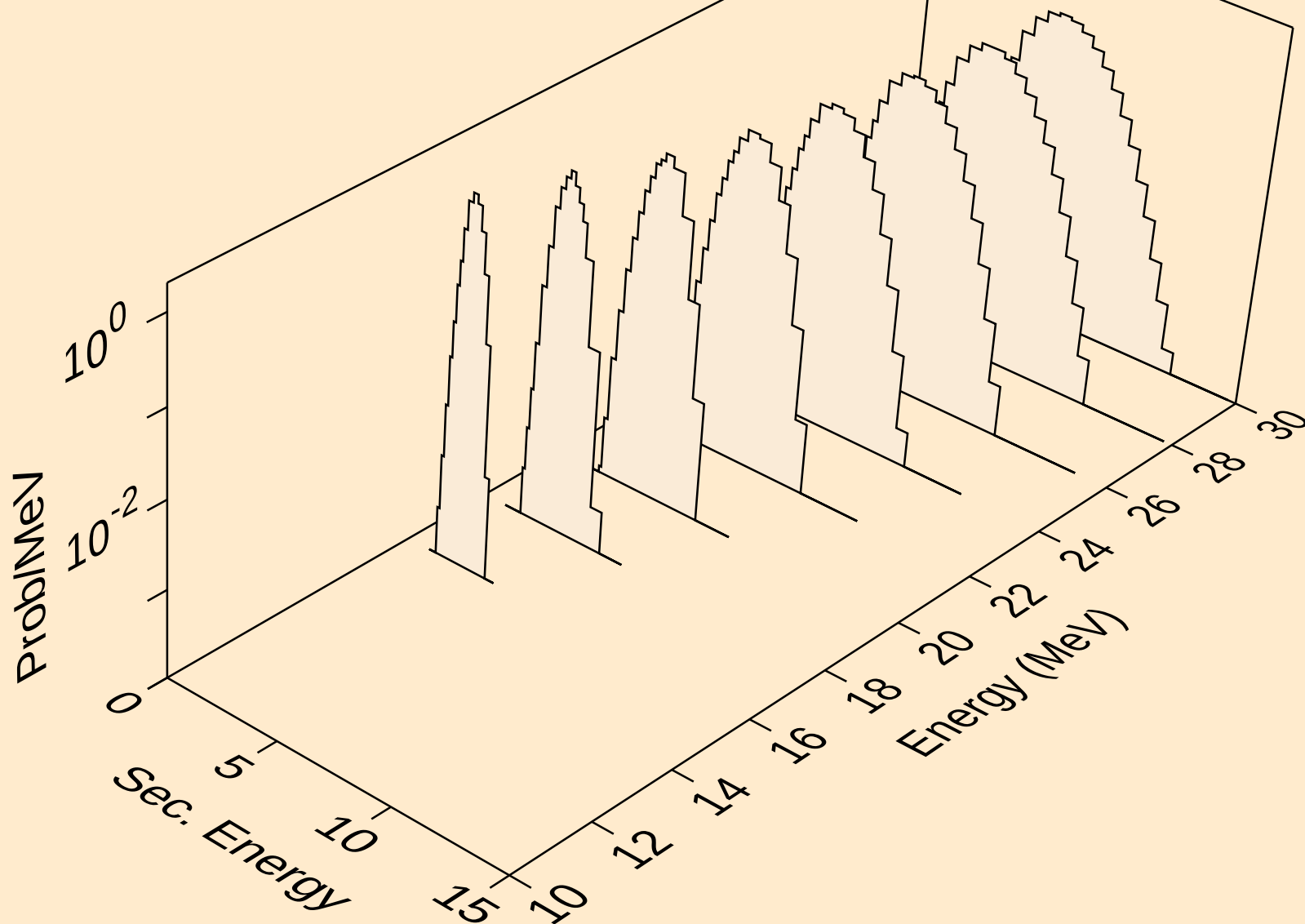
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2p)



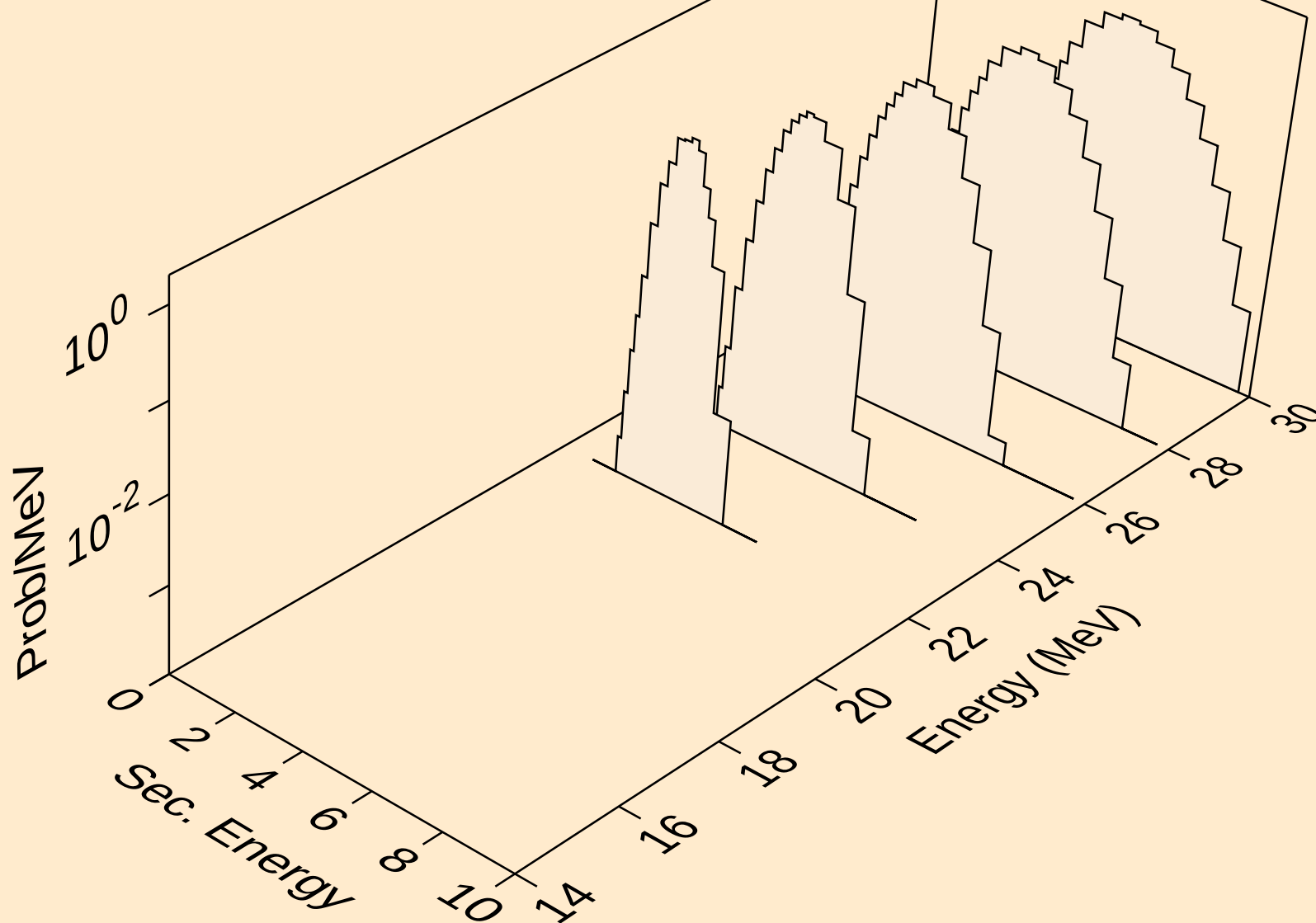
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pa)



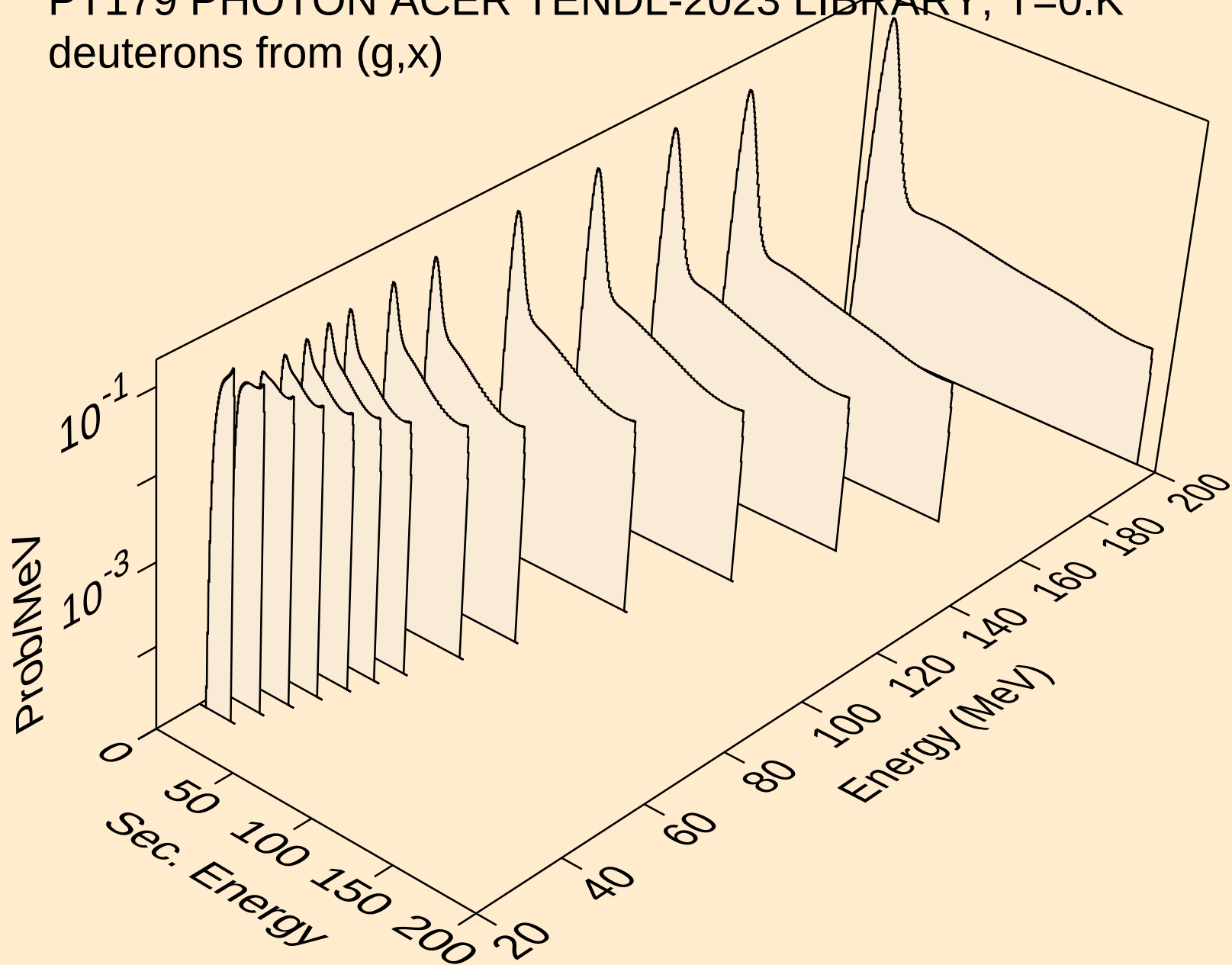
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pd)



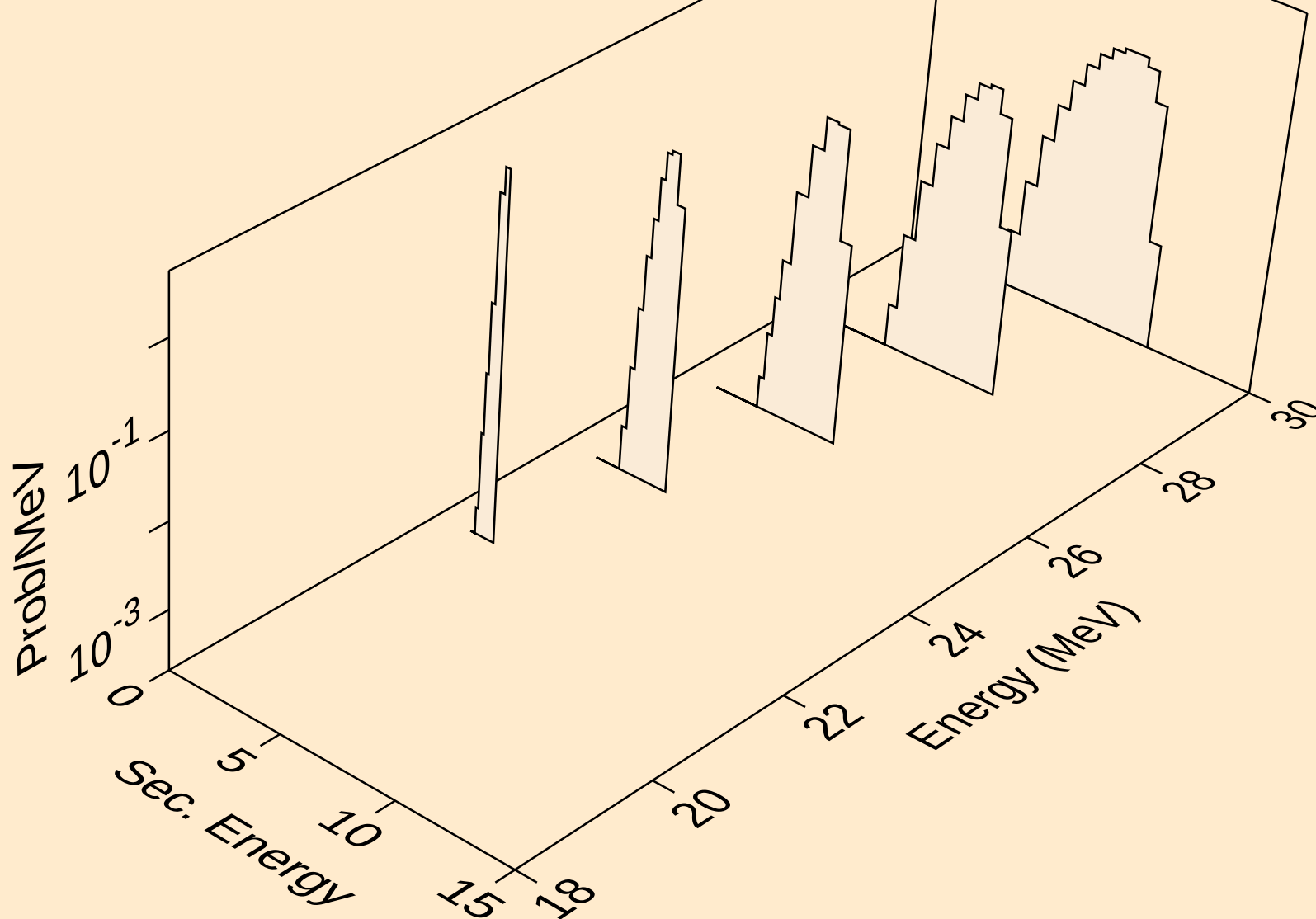
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pt)



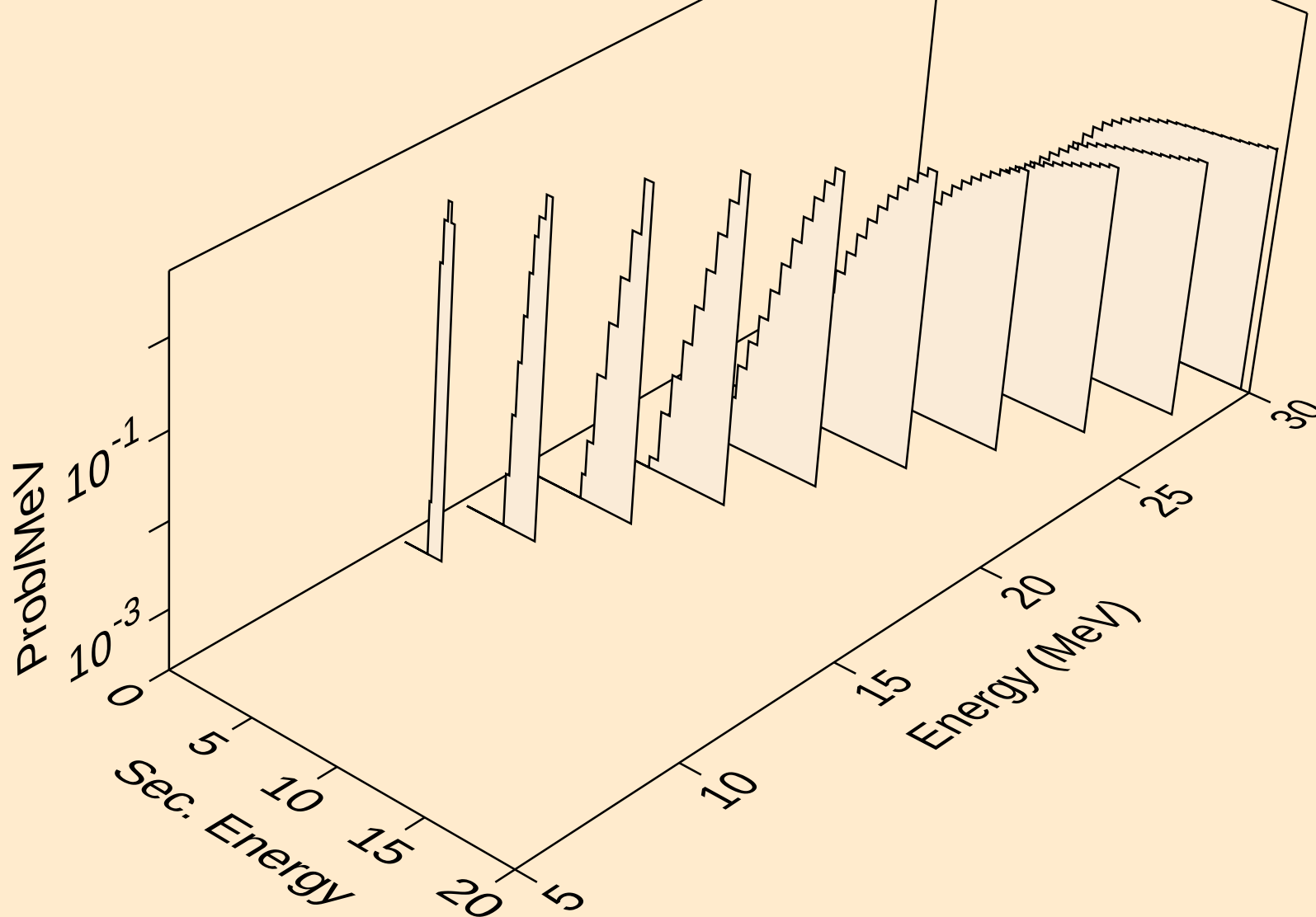
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,x)



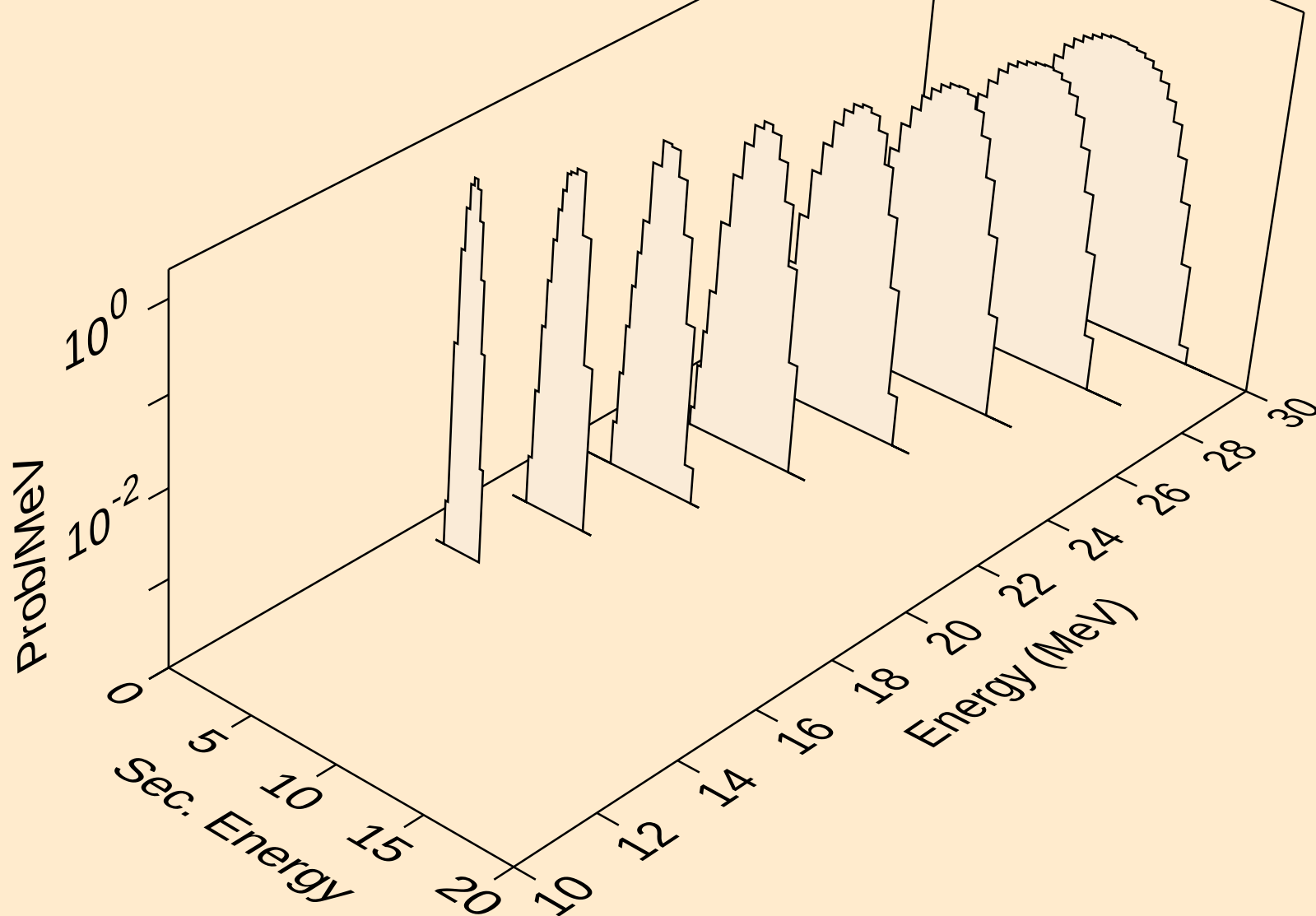
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,n*)d



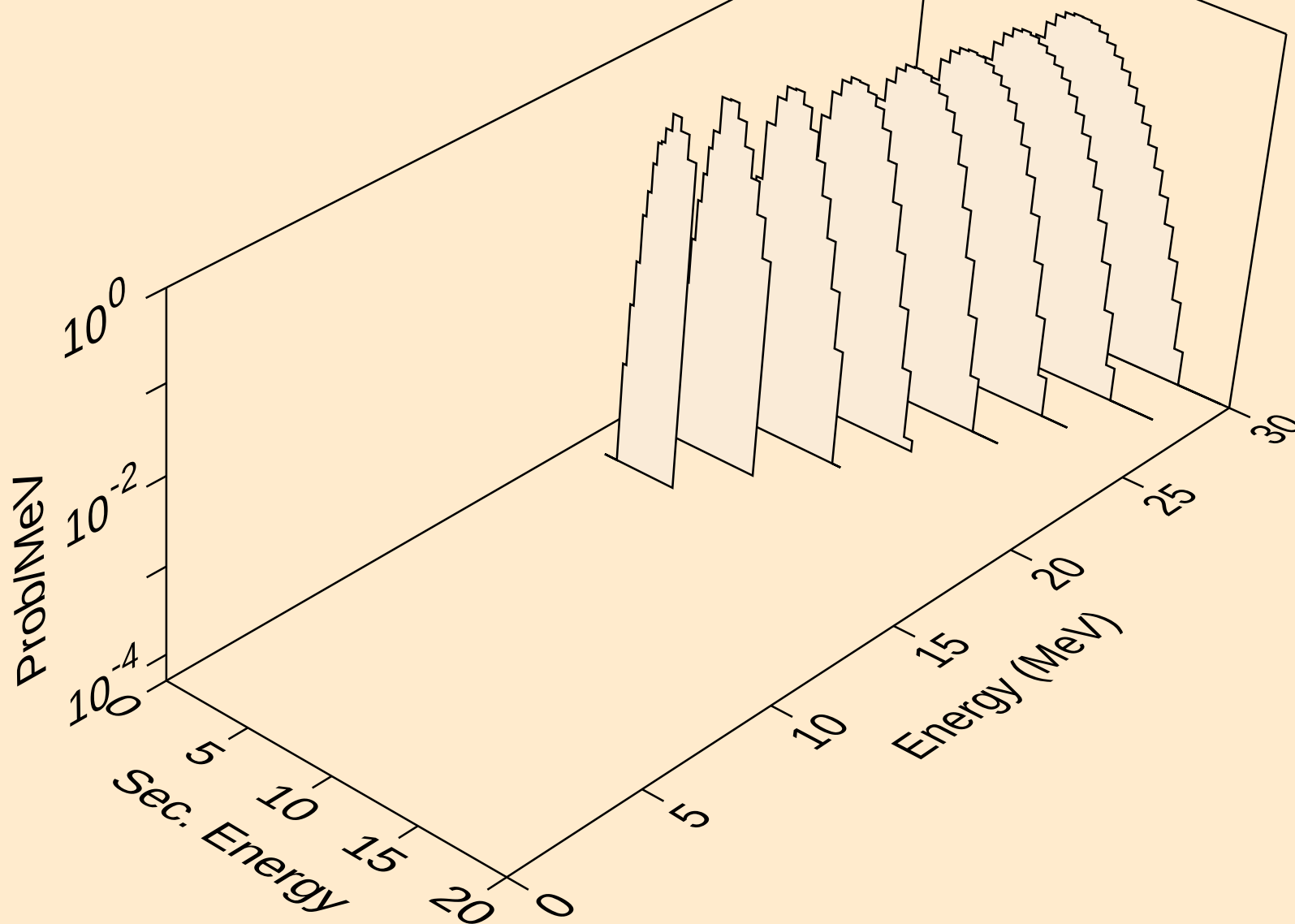
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,d)



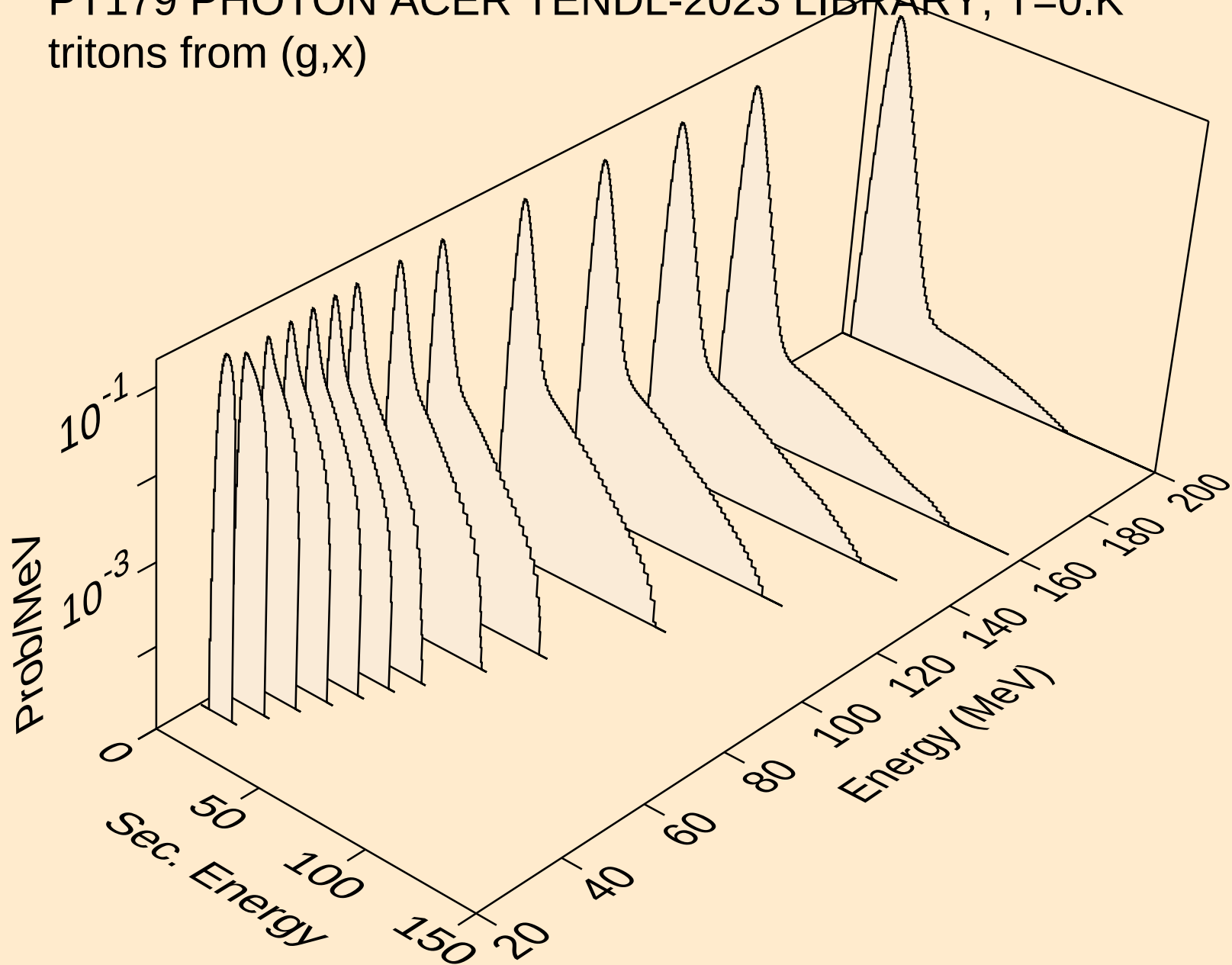
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,pd)



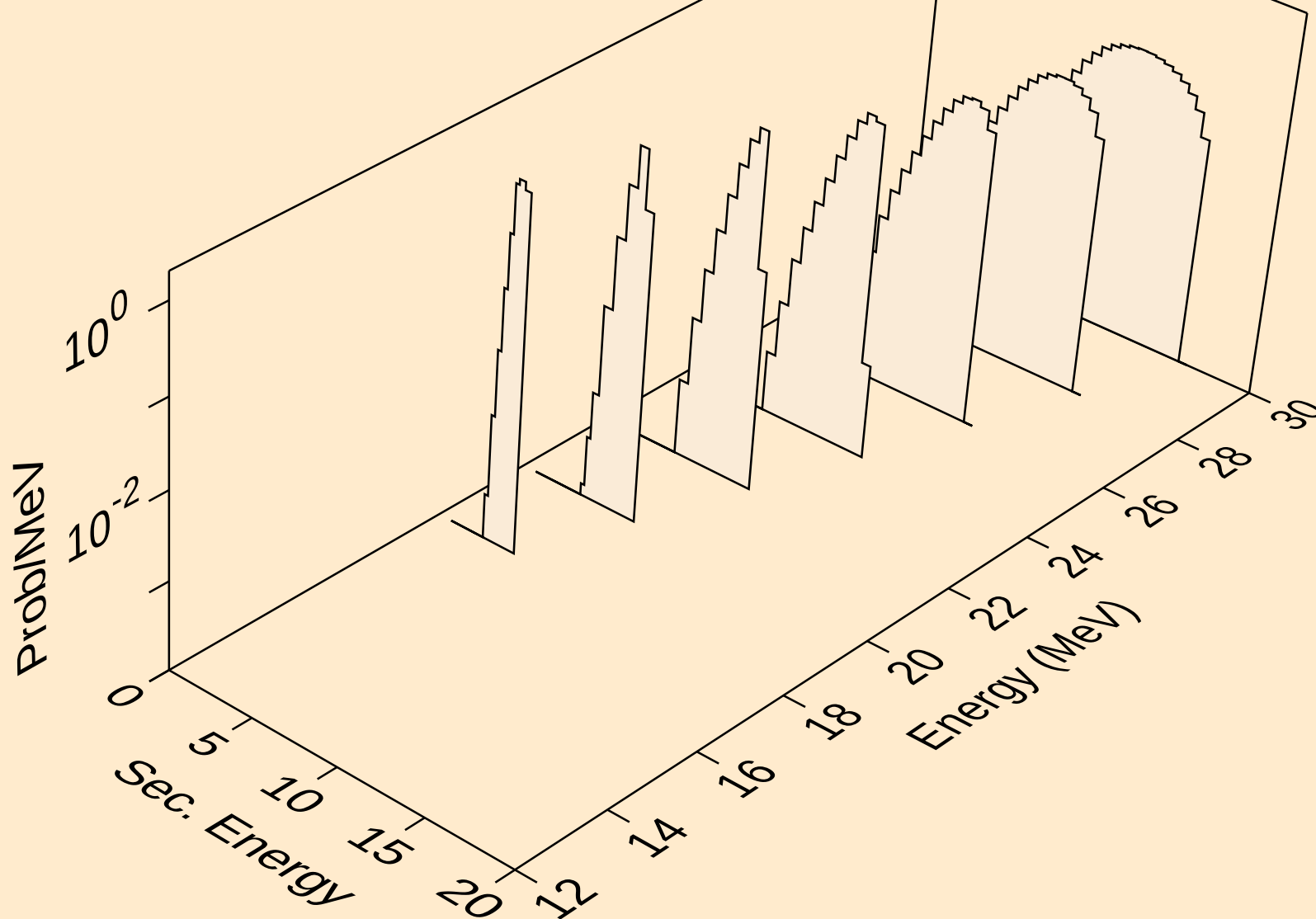
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,da)



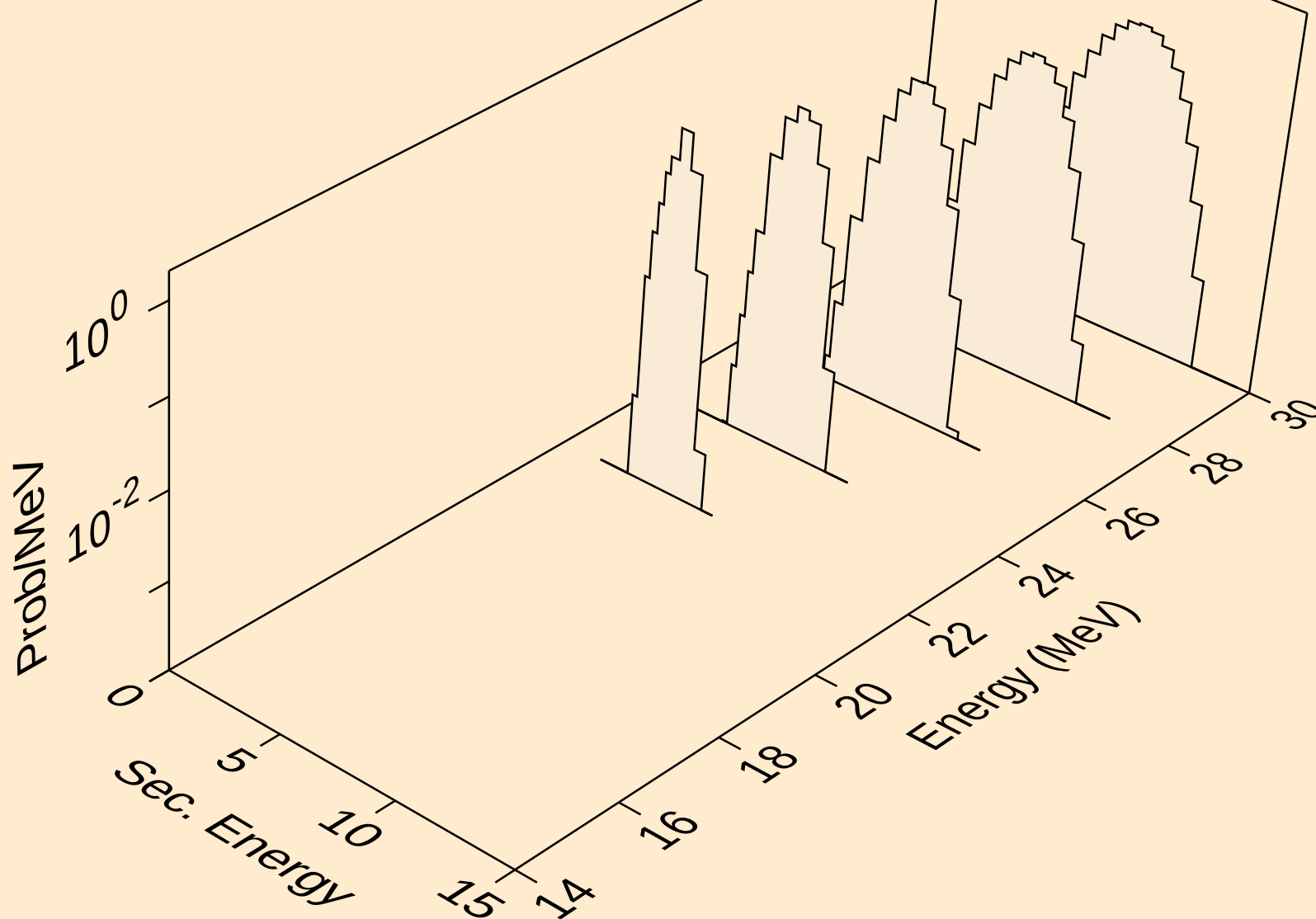
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,x)



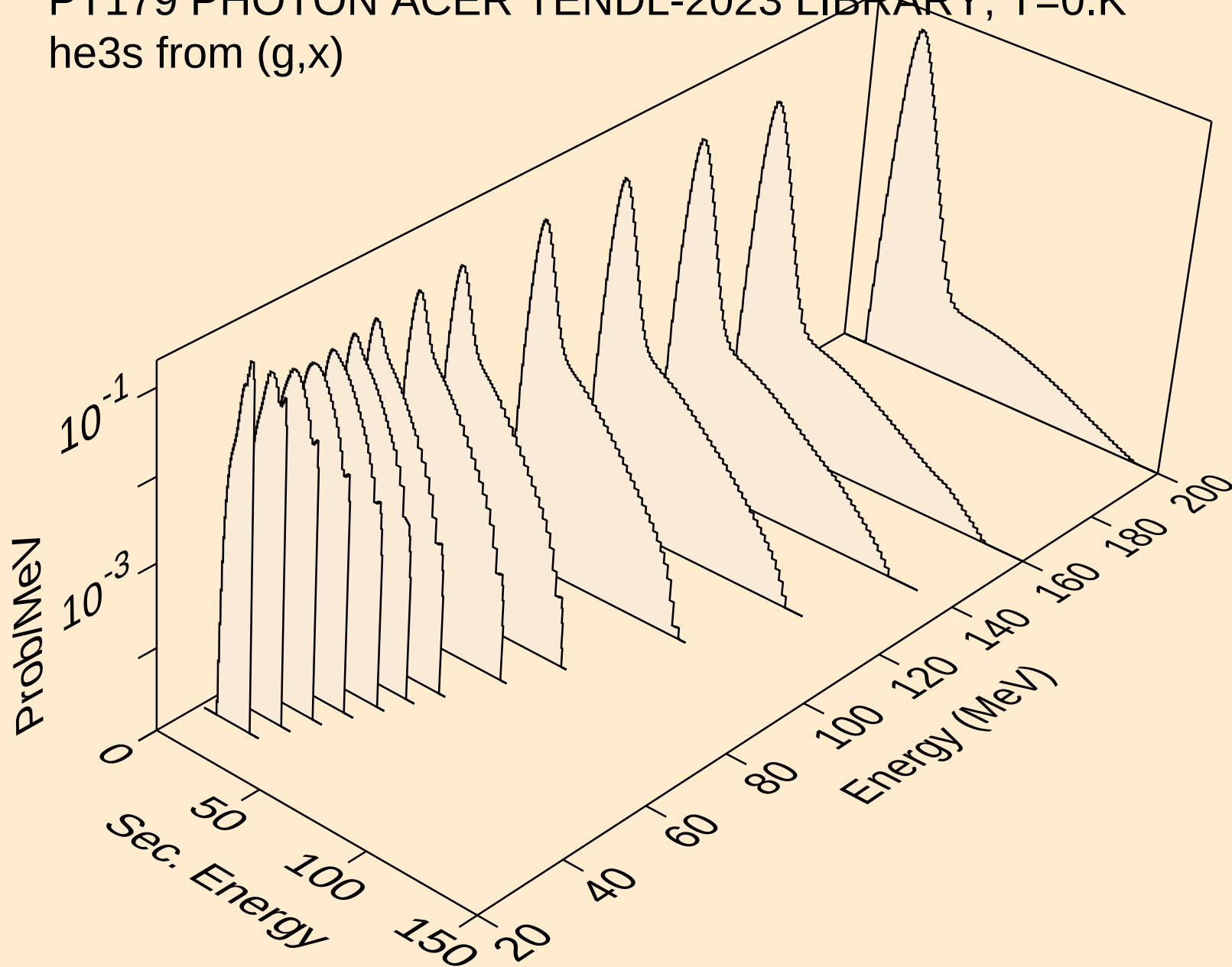
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,t)



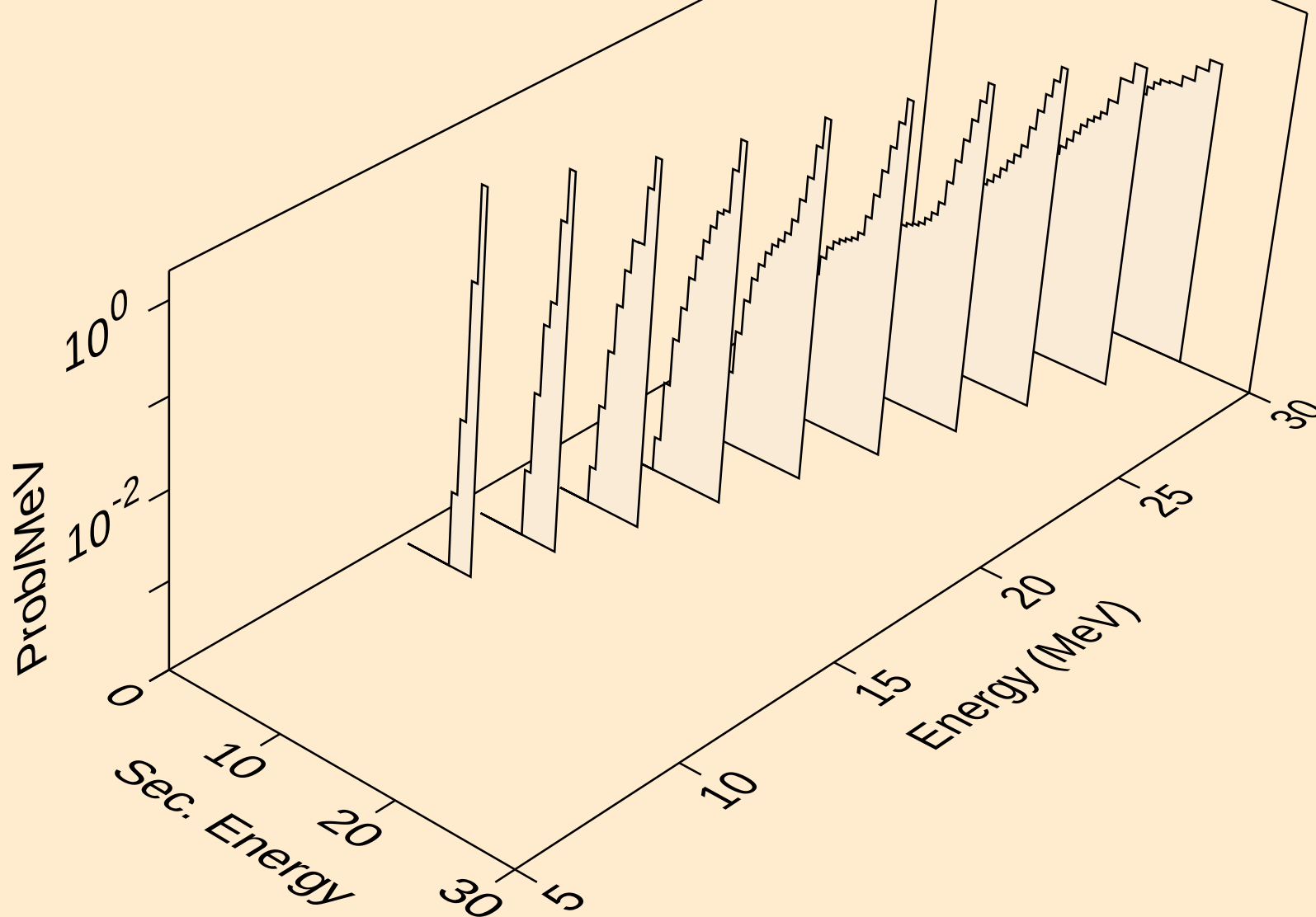
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,pt)



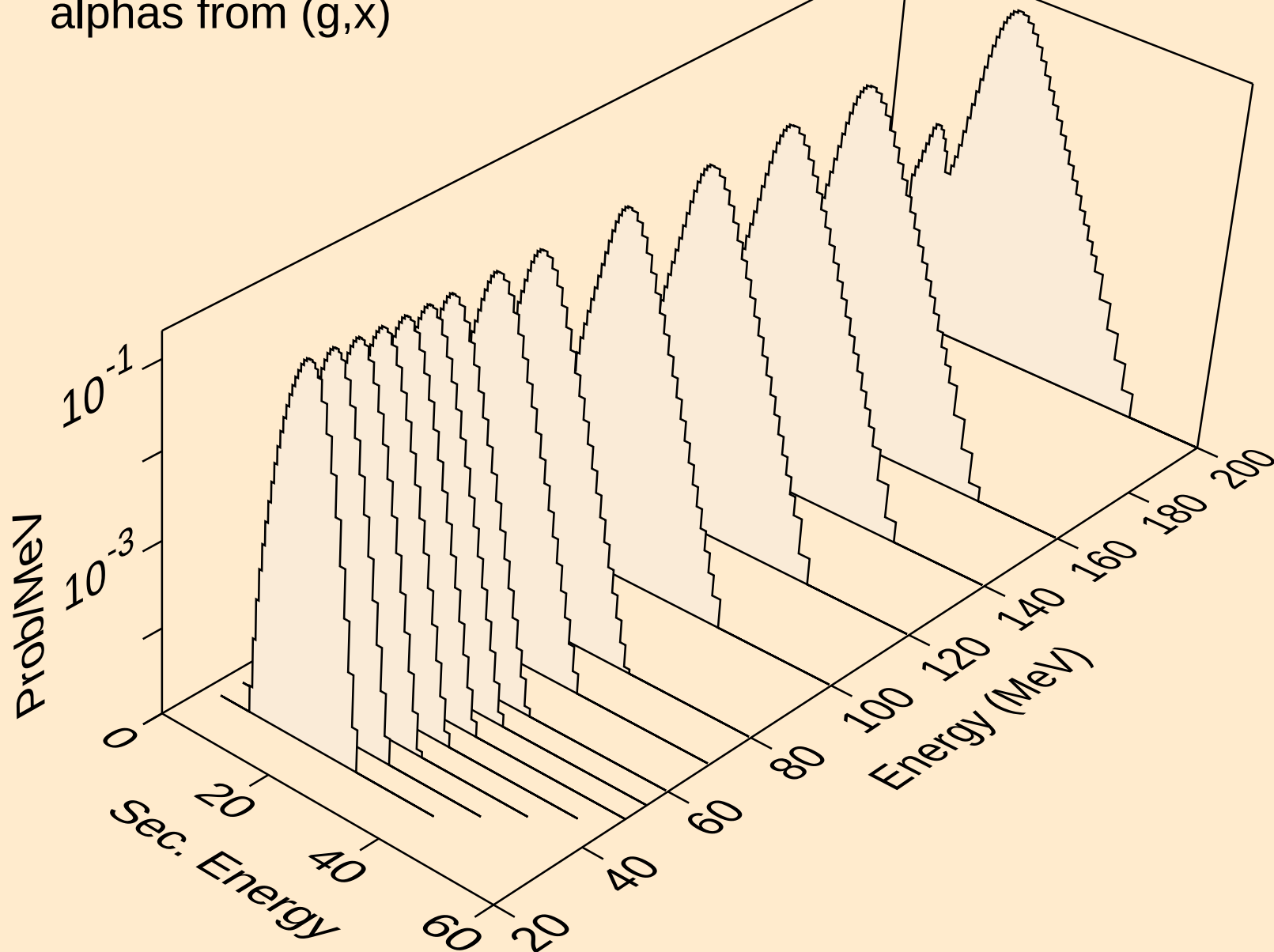
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,x)



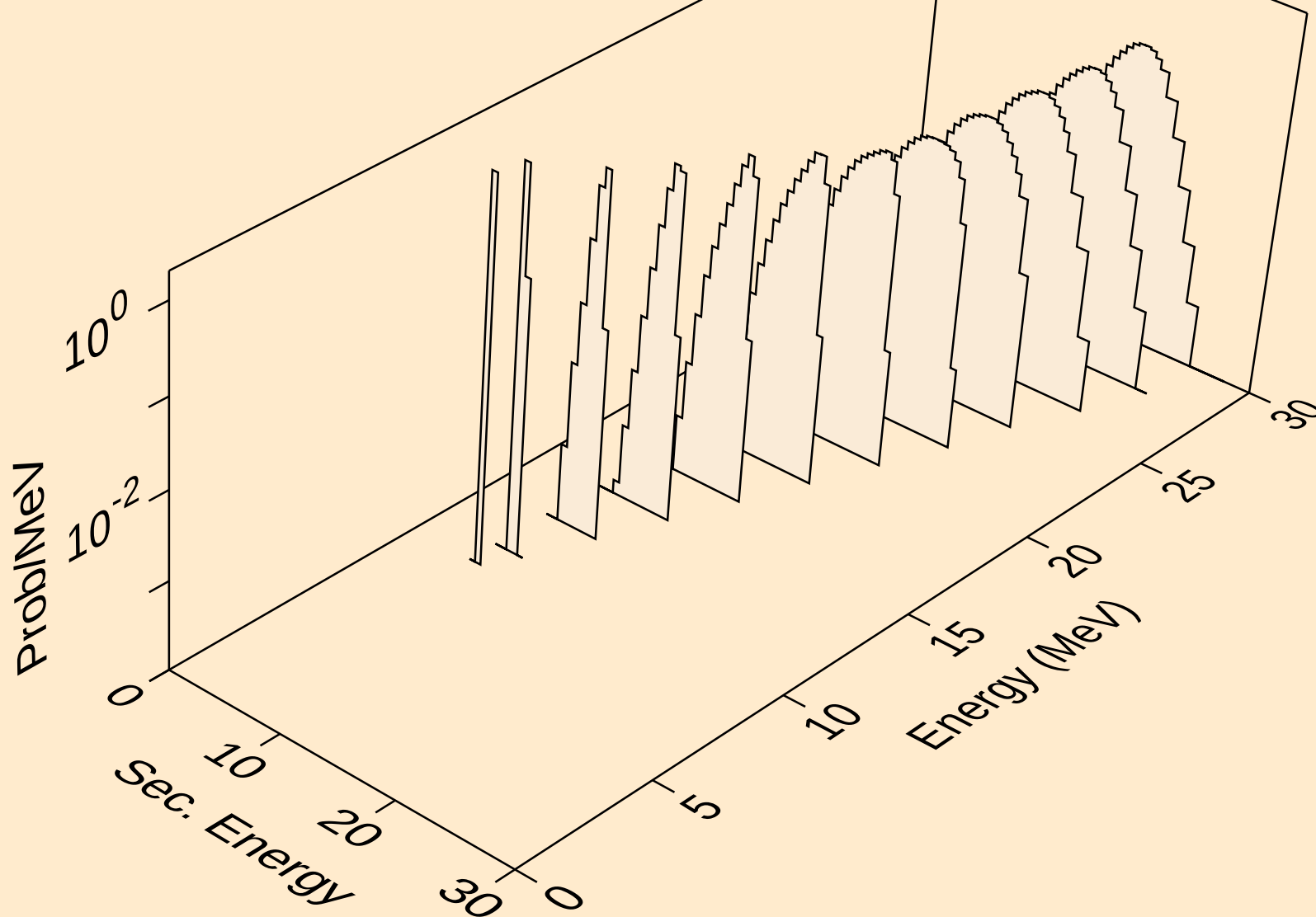
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,he3)



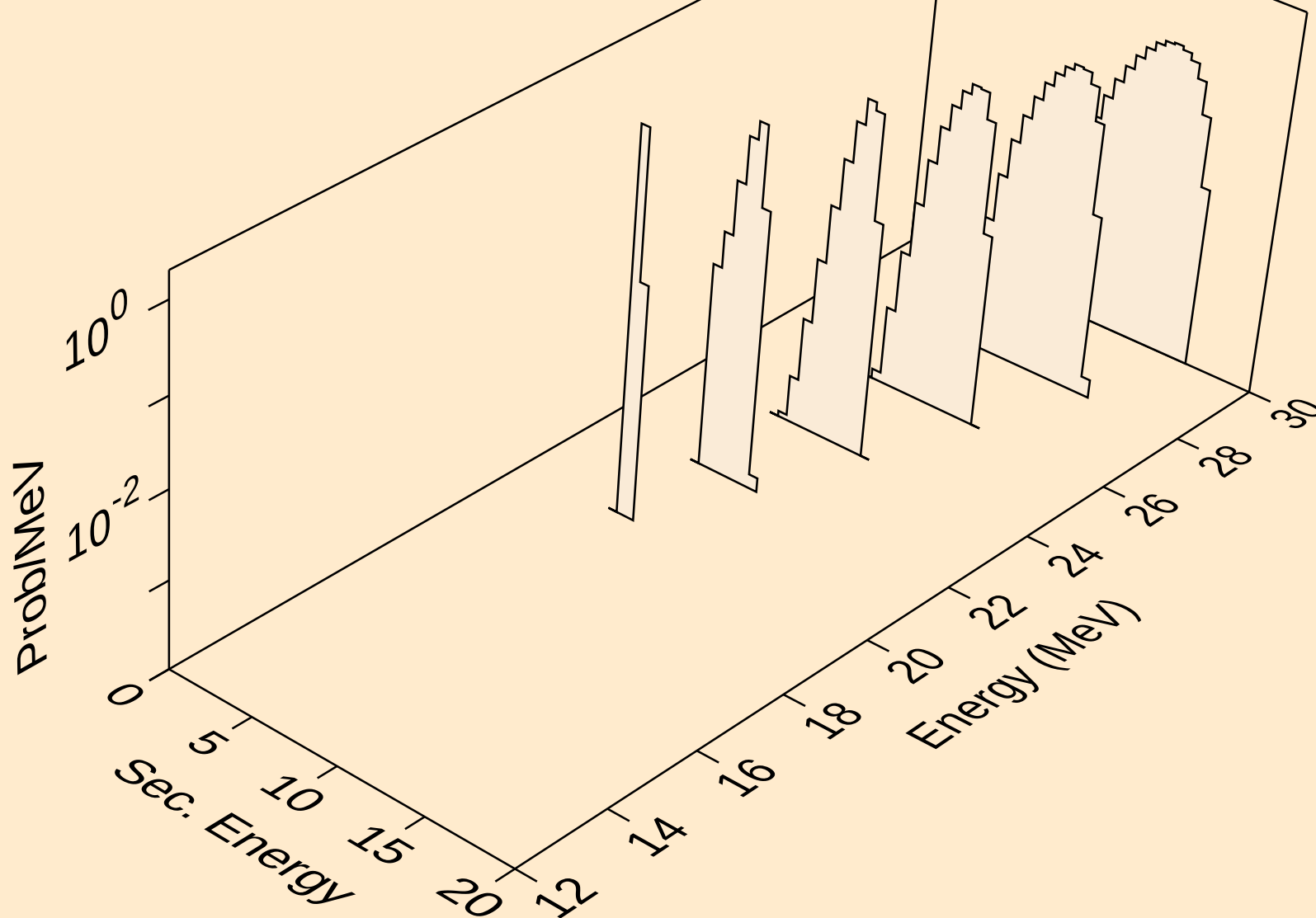
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,x)



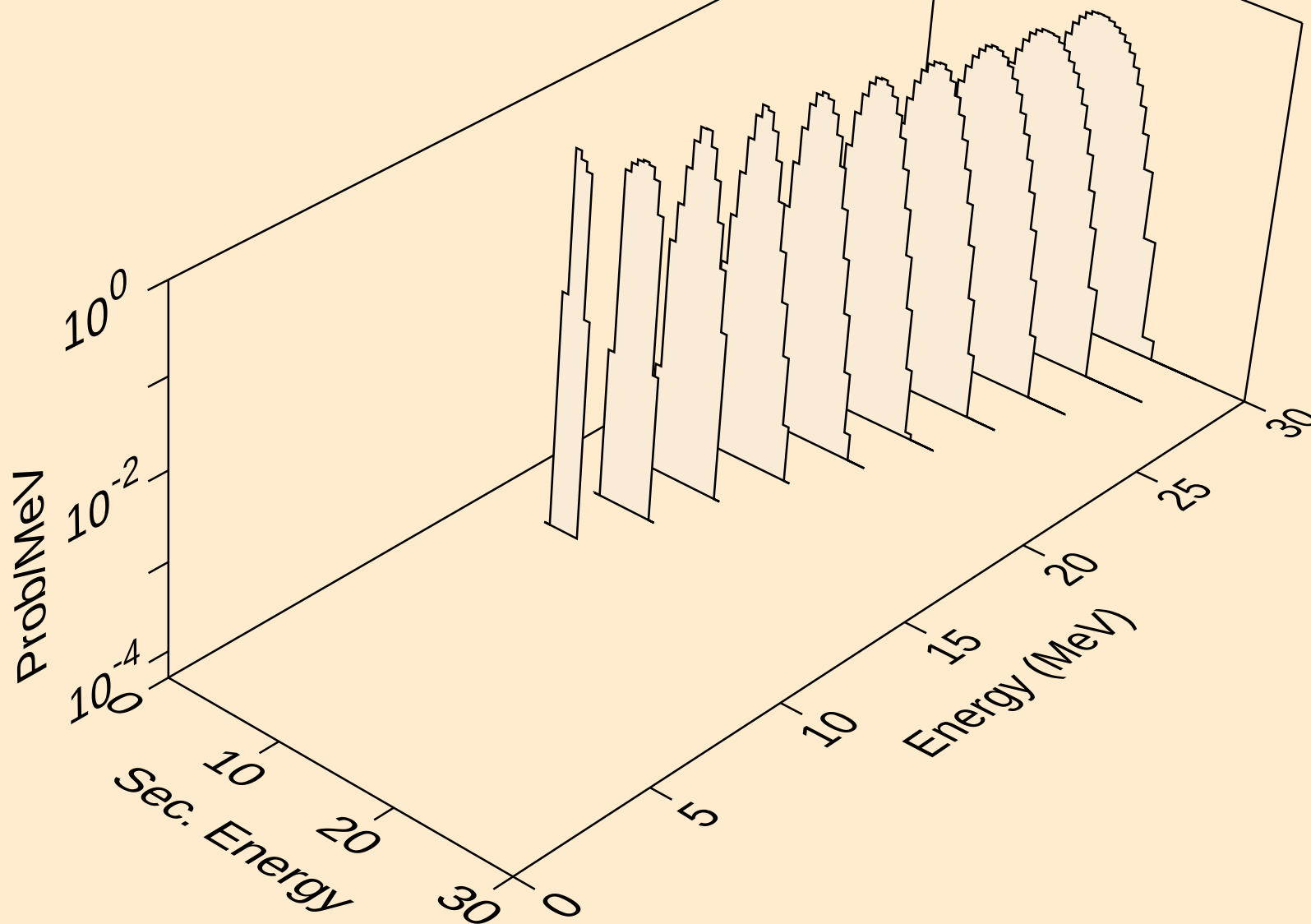
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)a



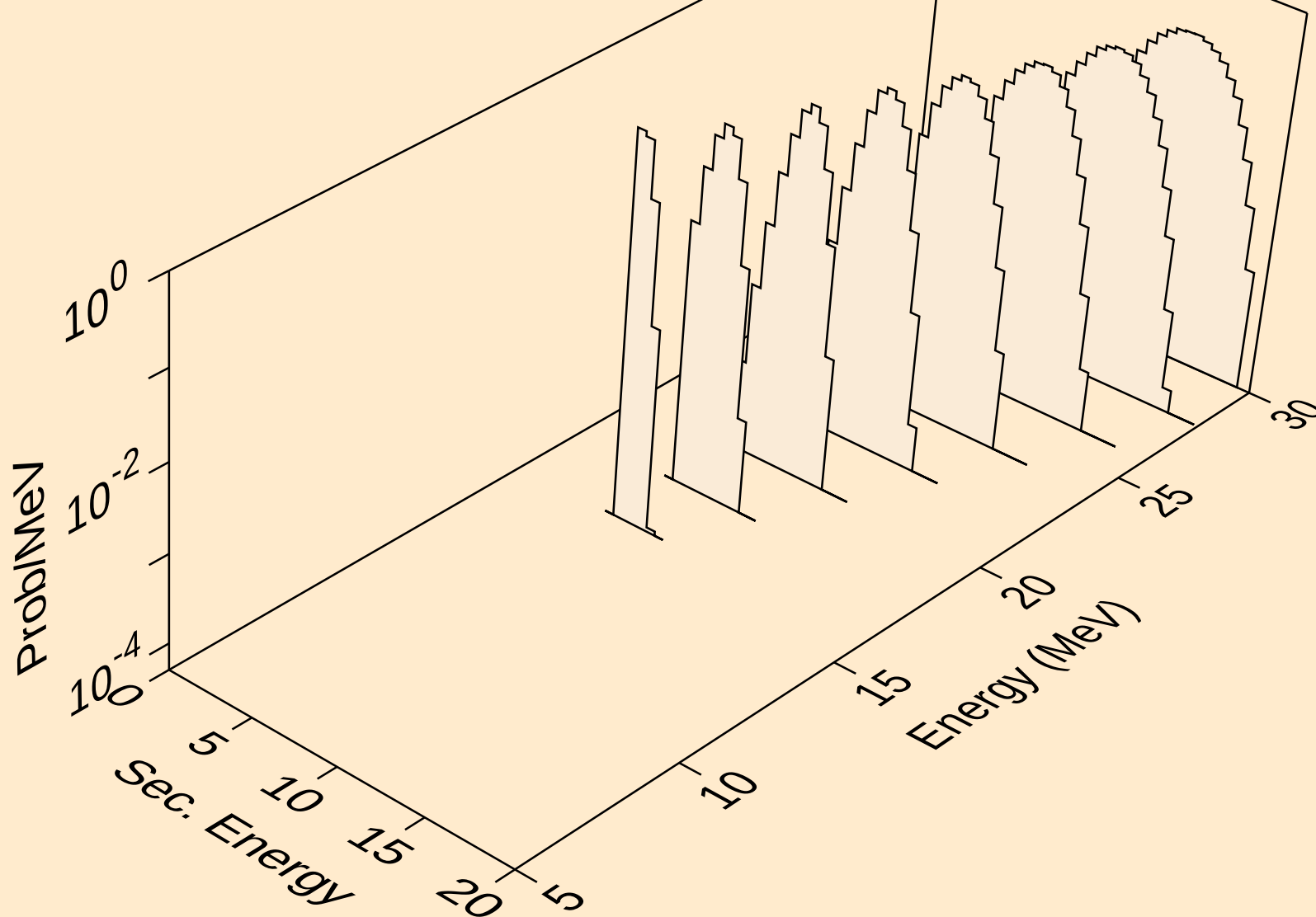
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2n)a



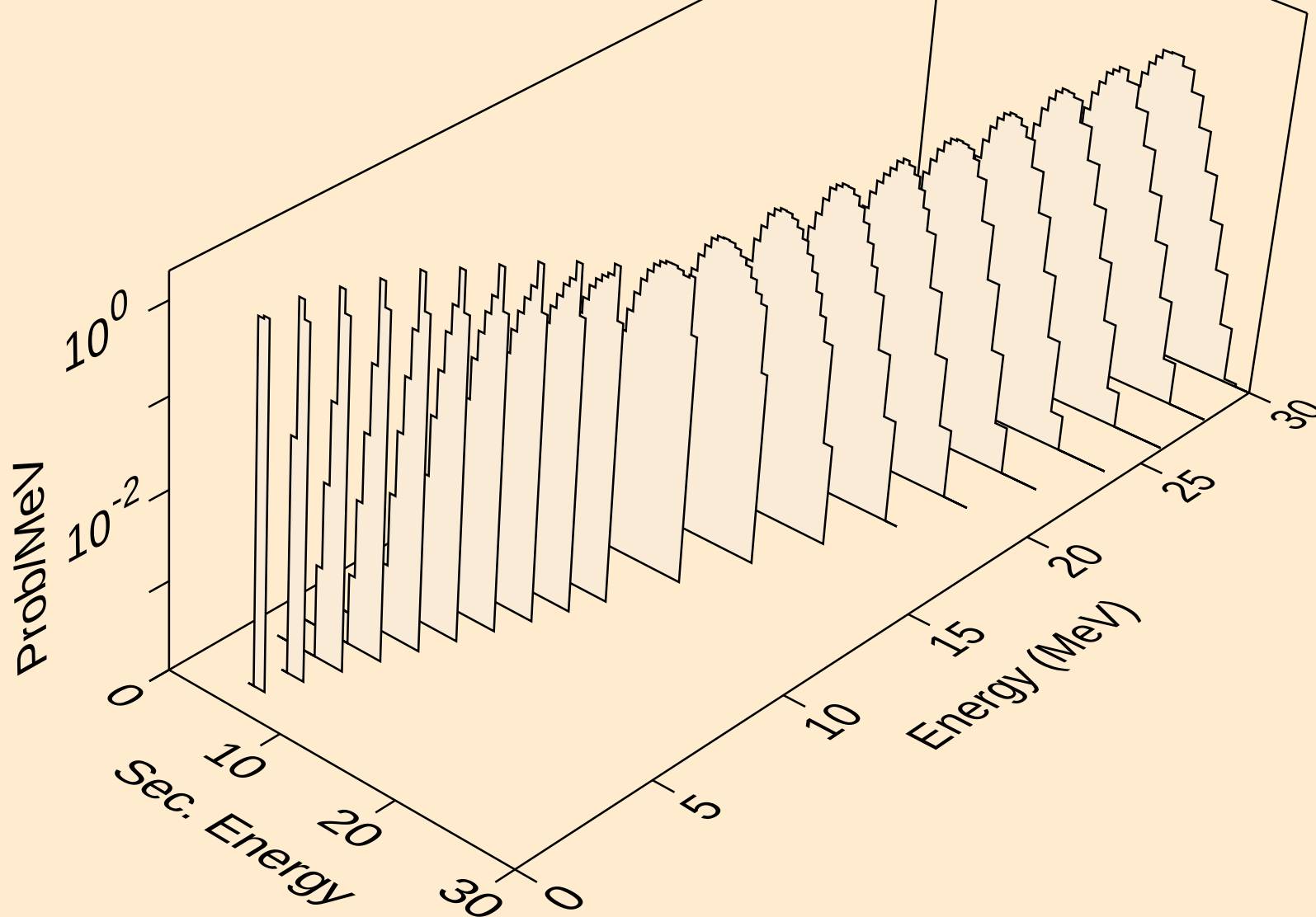
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)2a



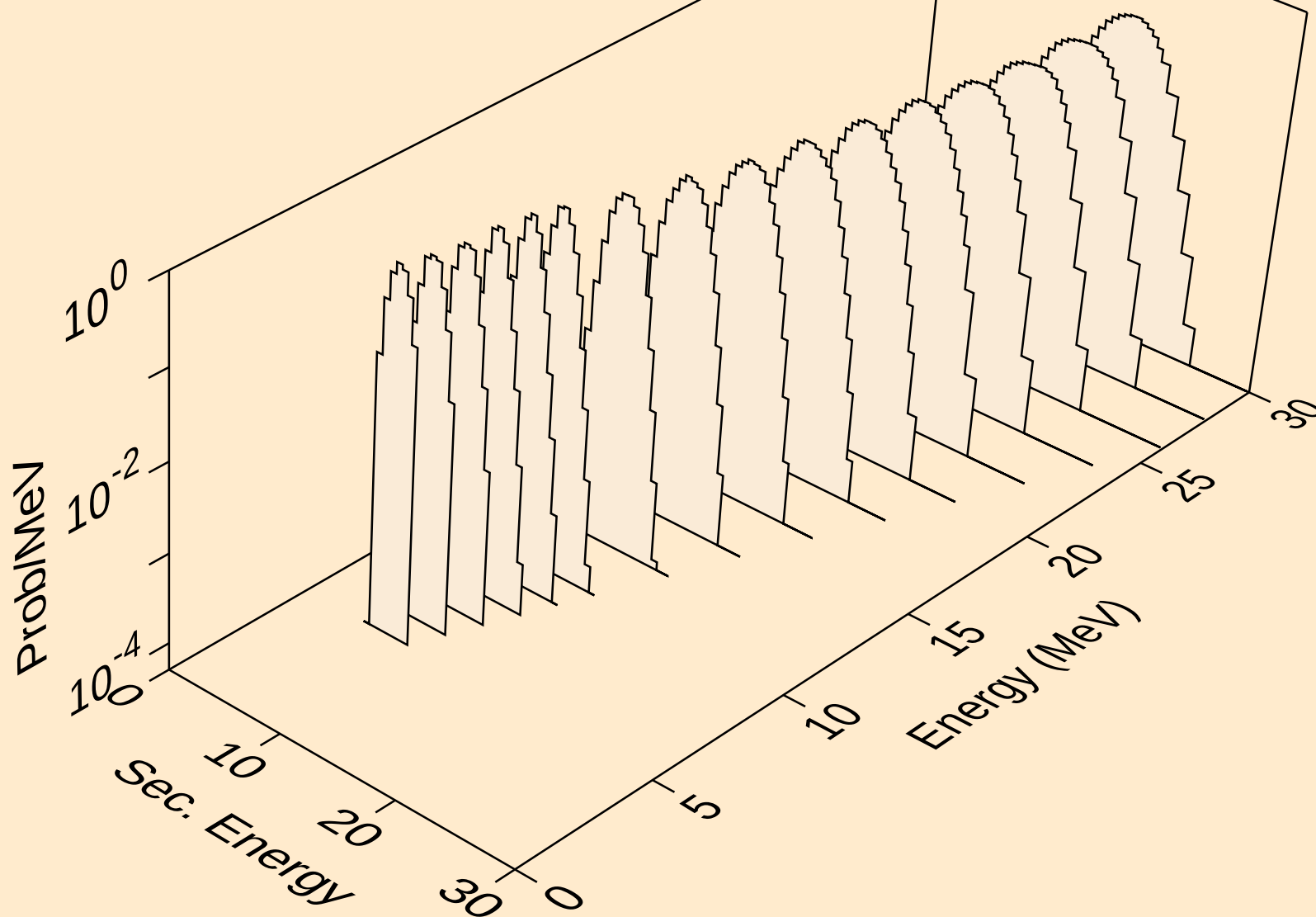
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,npa)



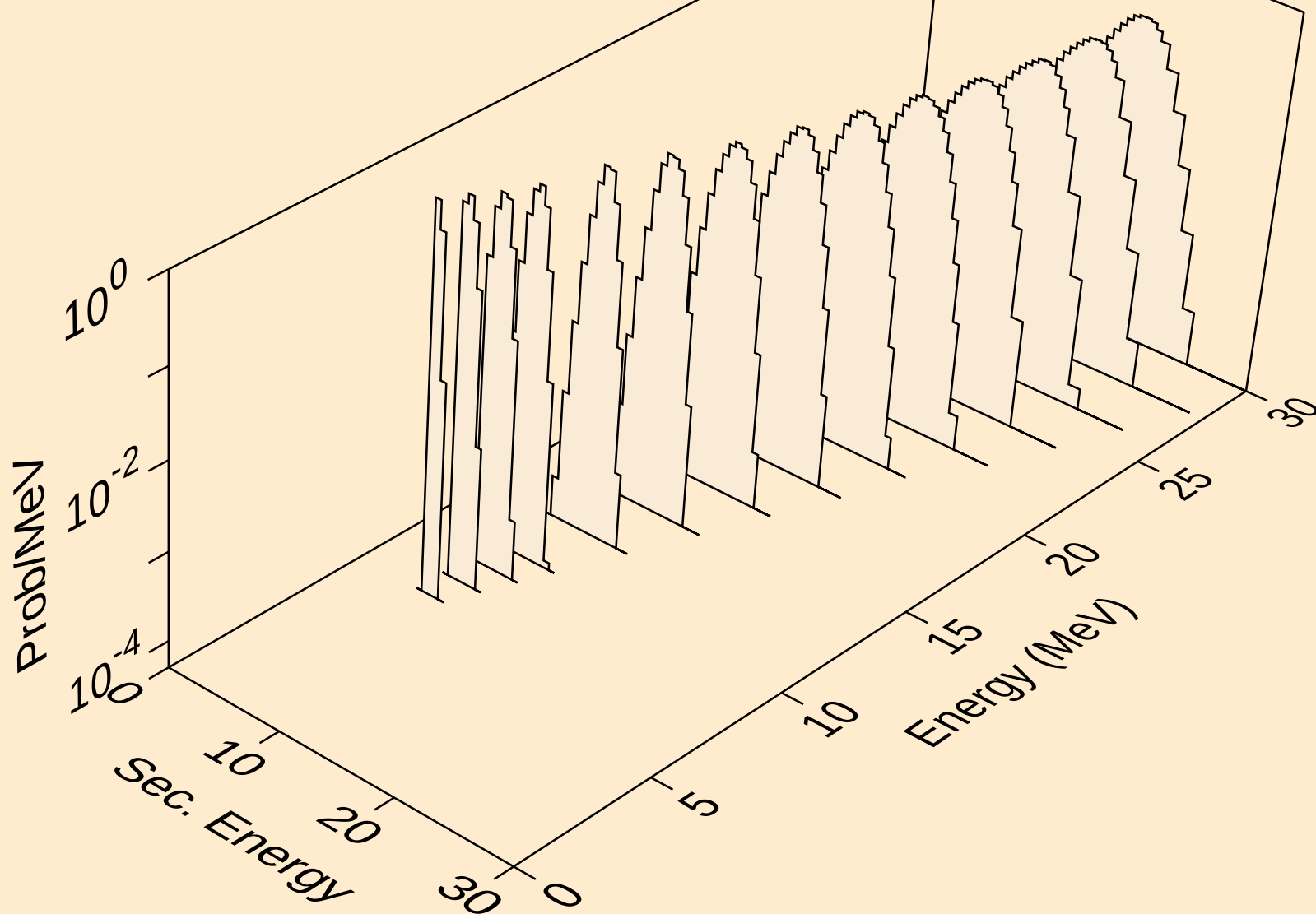
PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,a)



PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2a)



PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,pa)



PT179 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,da)

