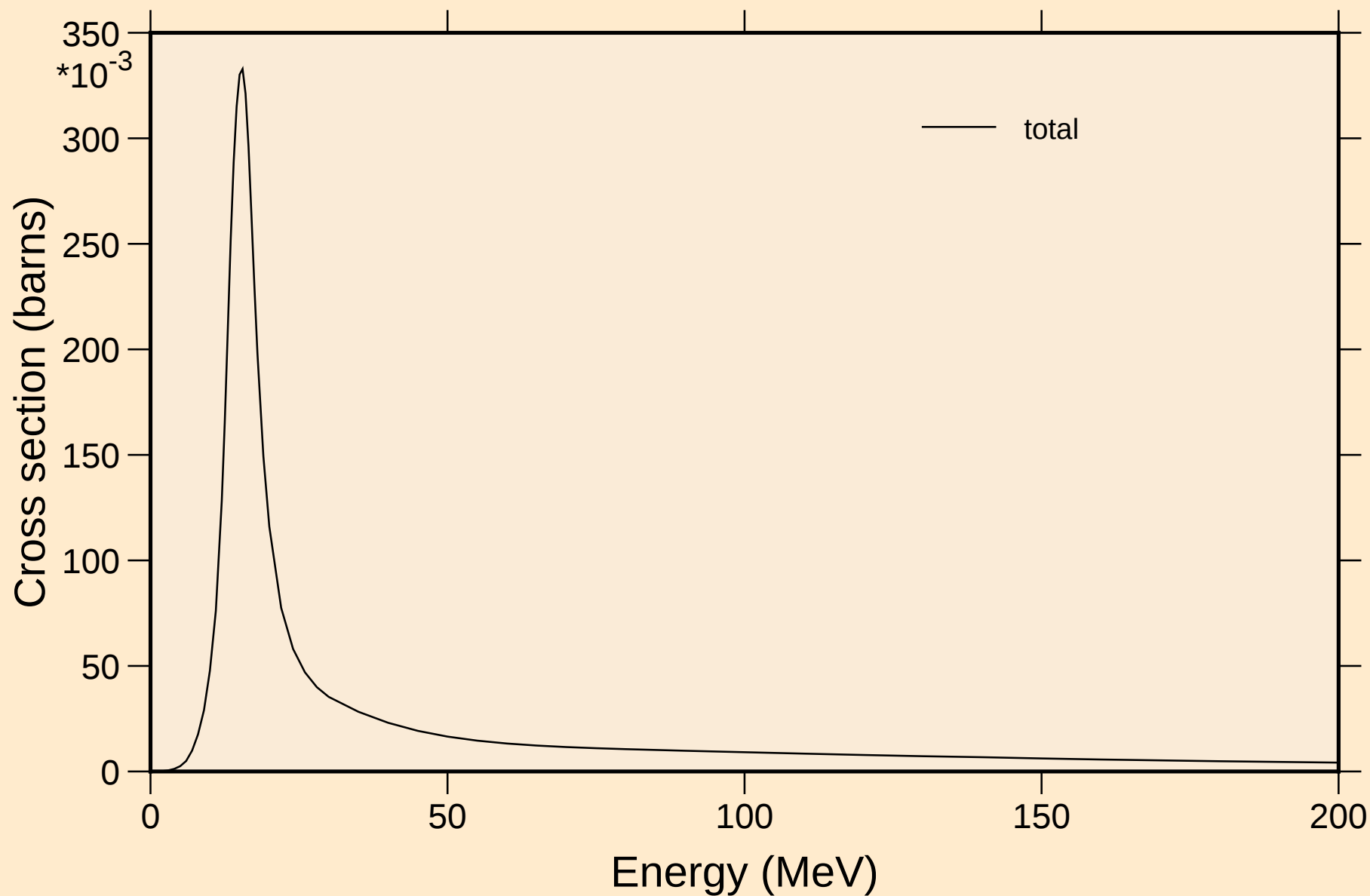


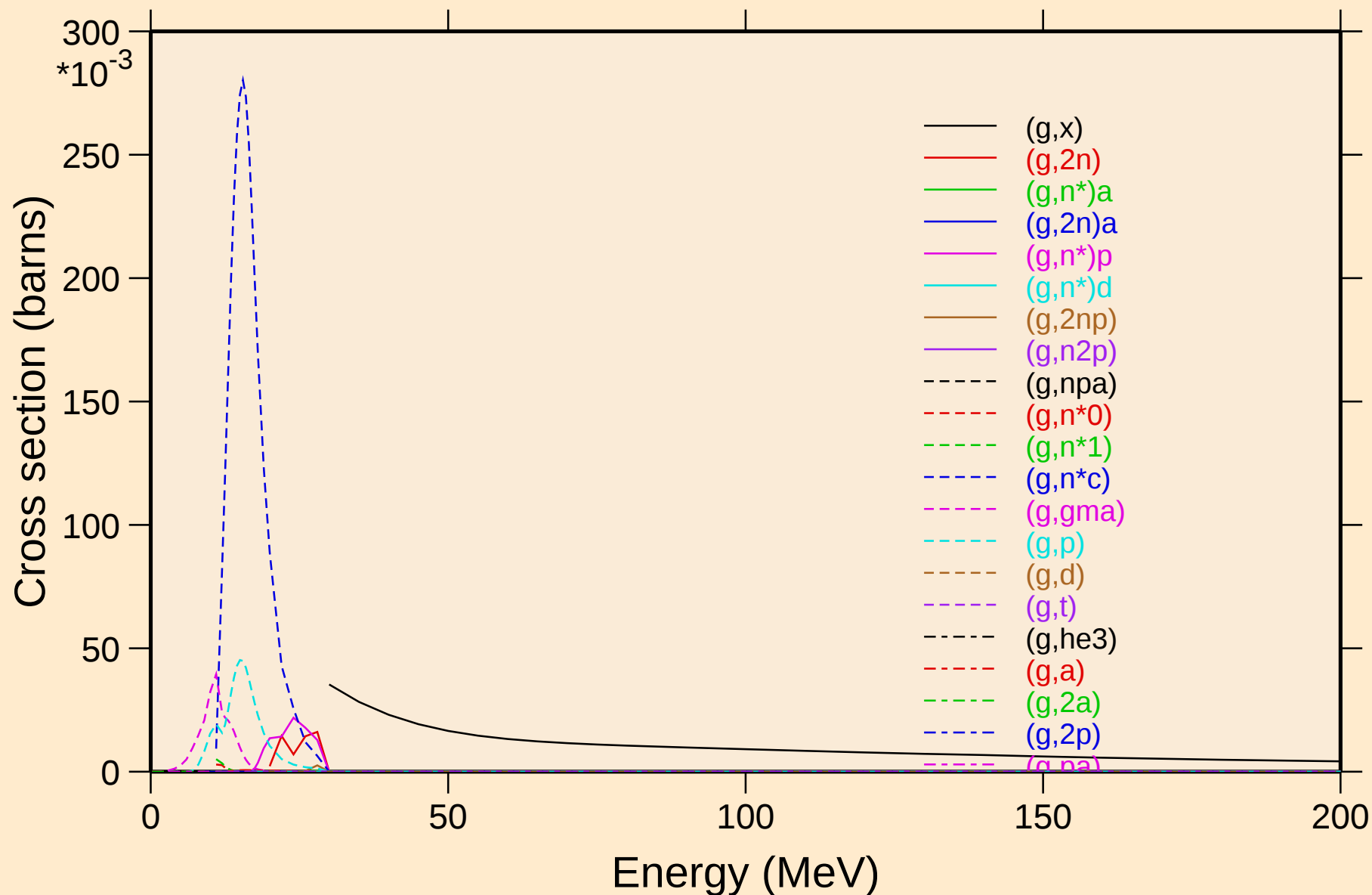
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



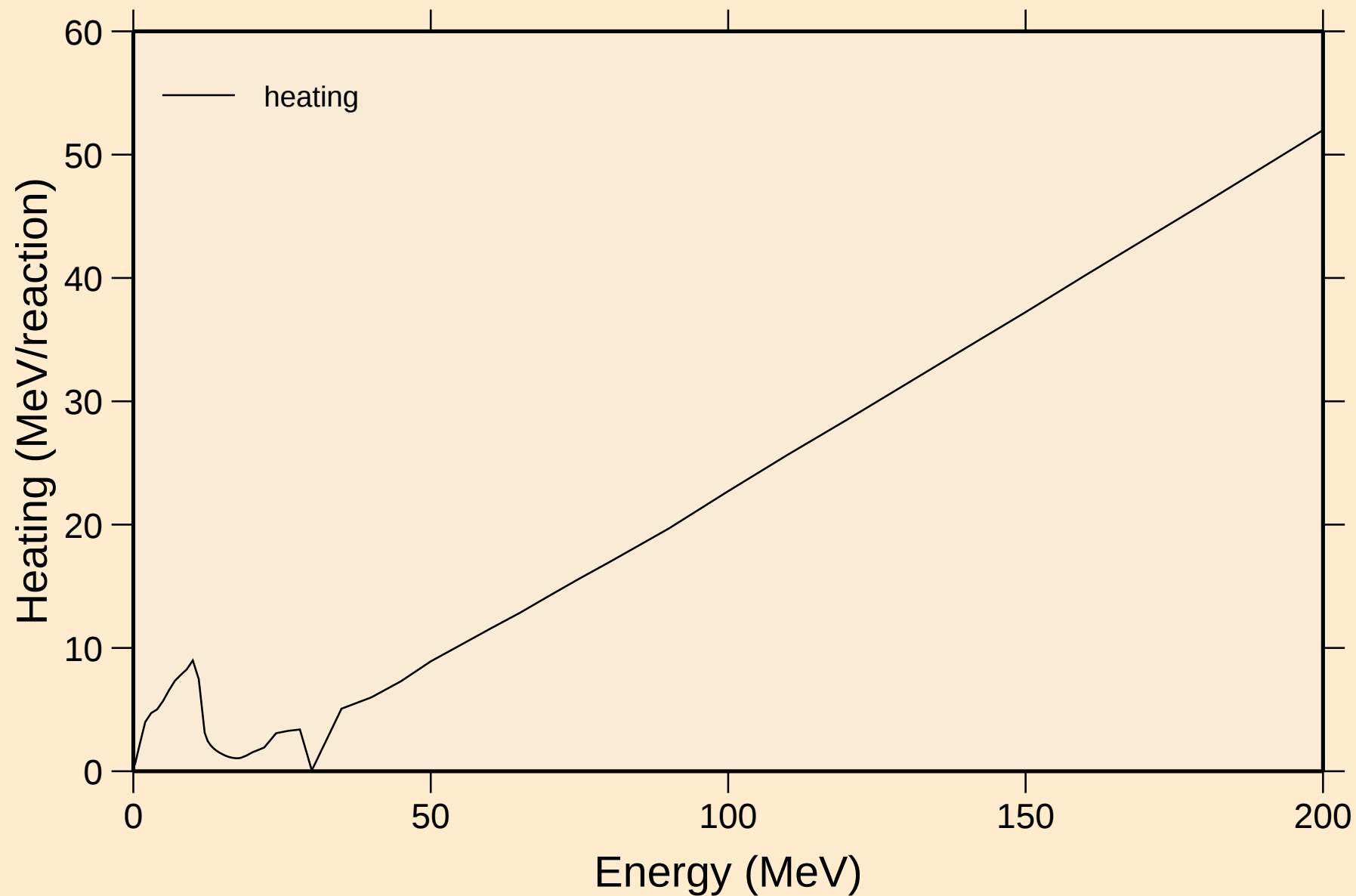
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Partial cross sections



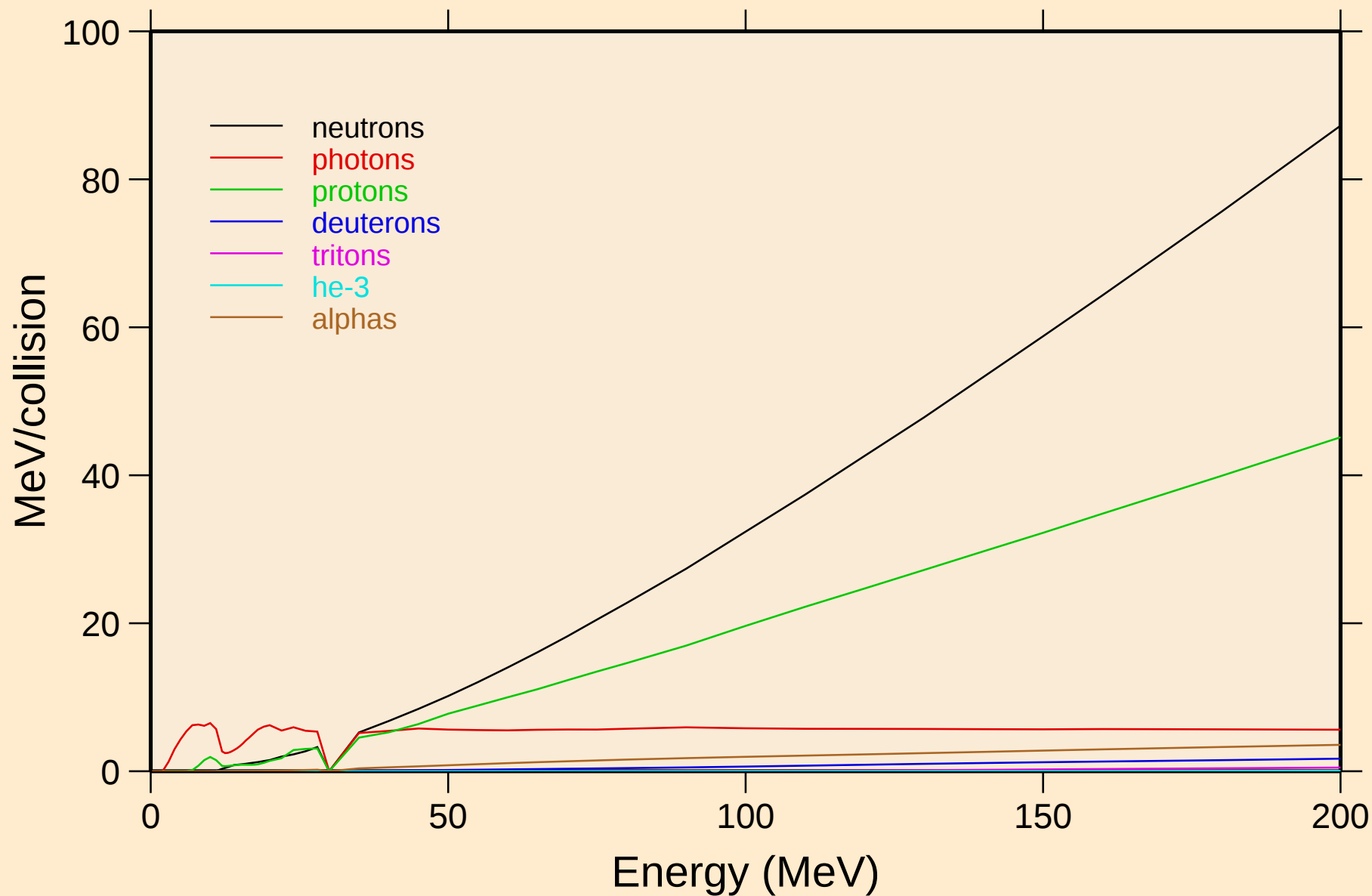
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

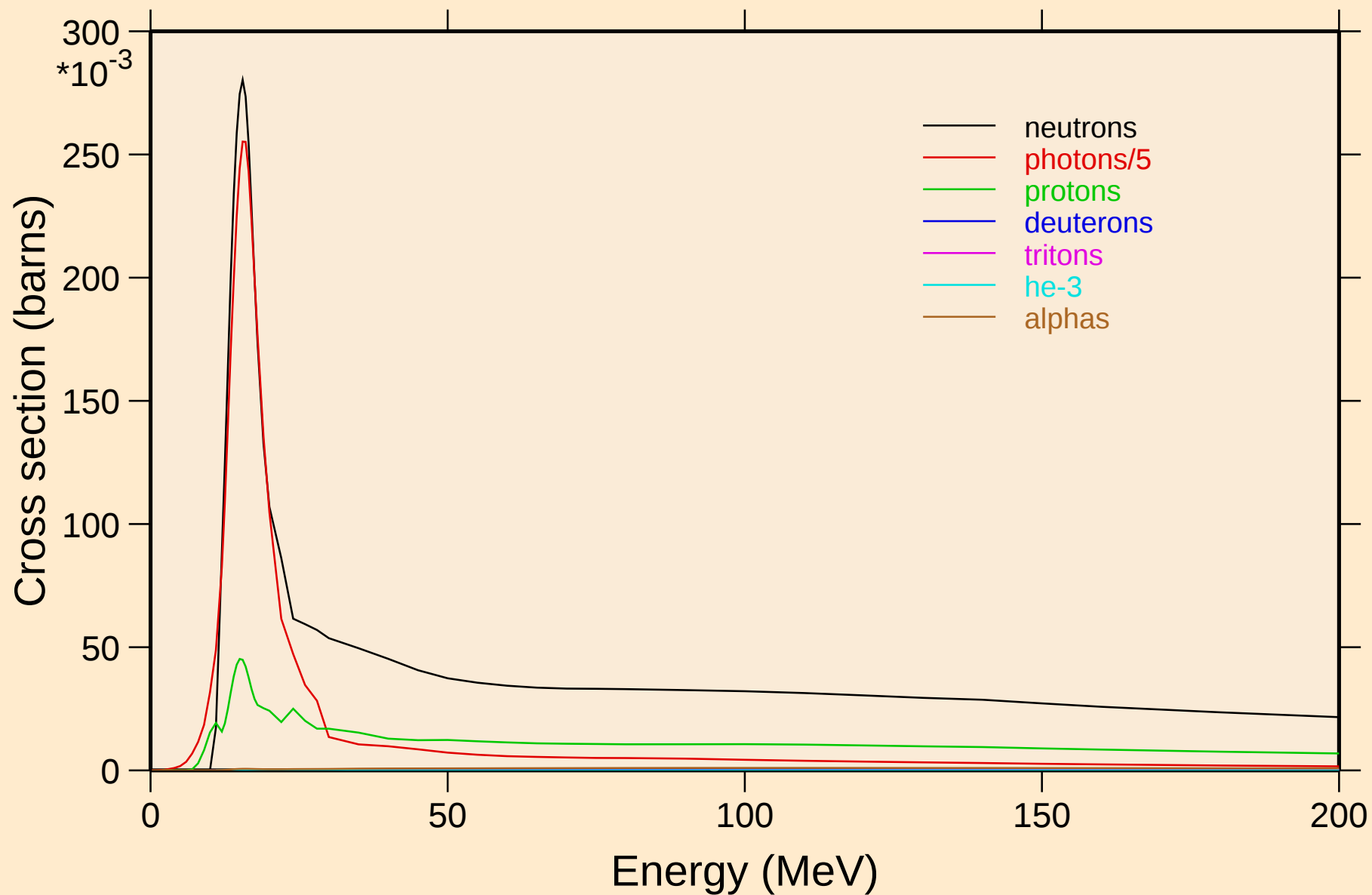


PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

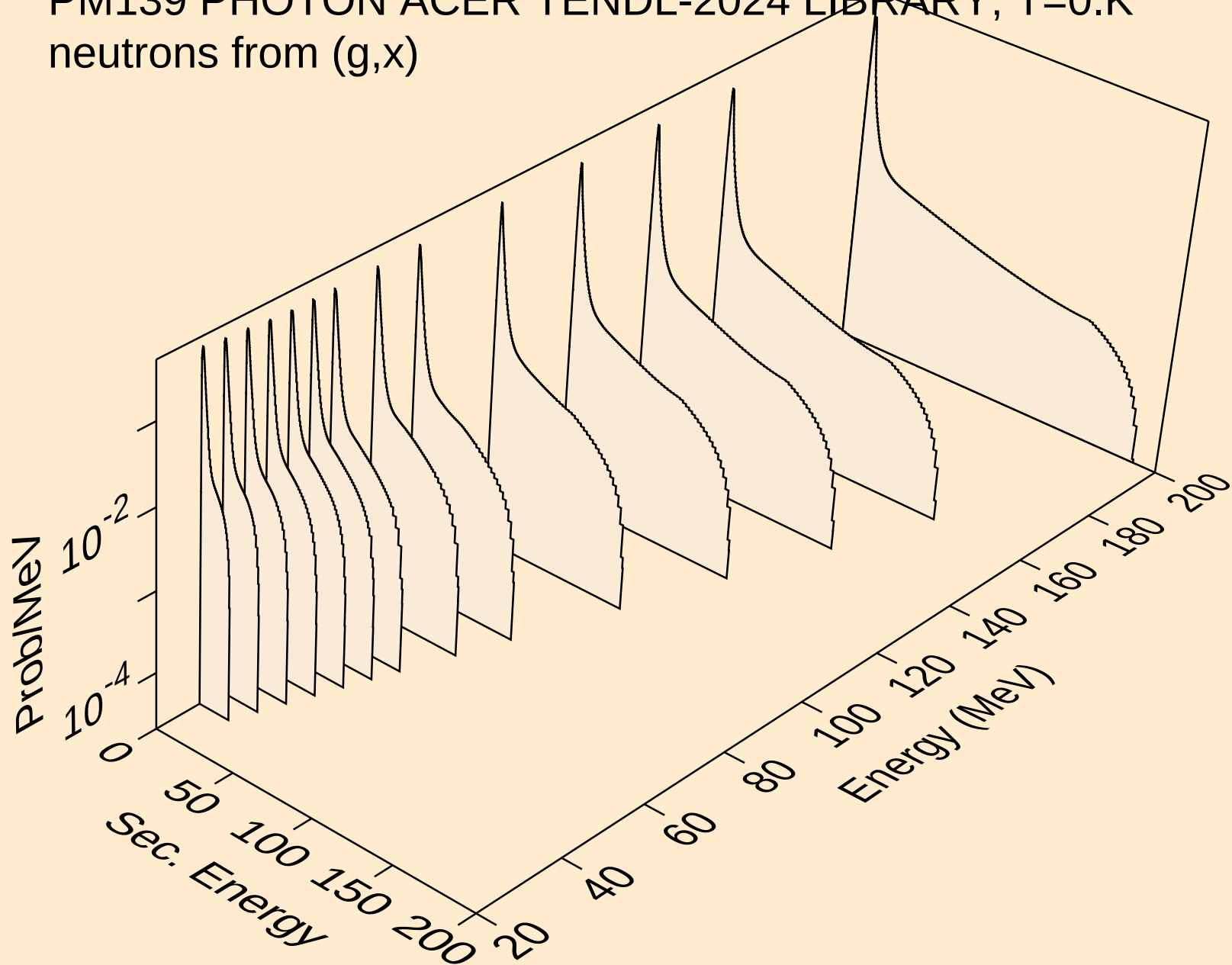
Particle heating contributions



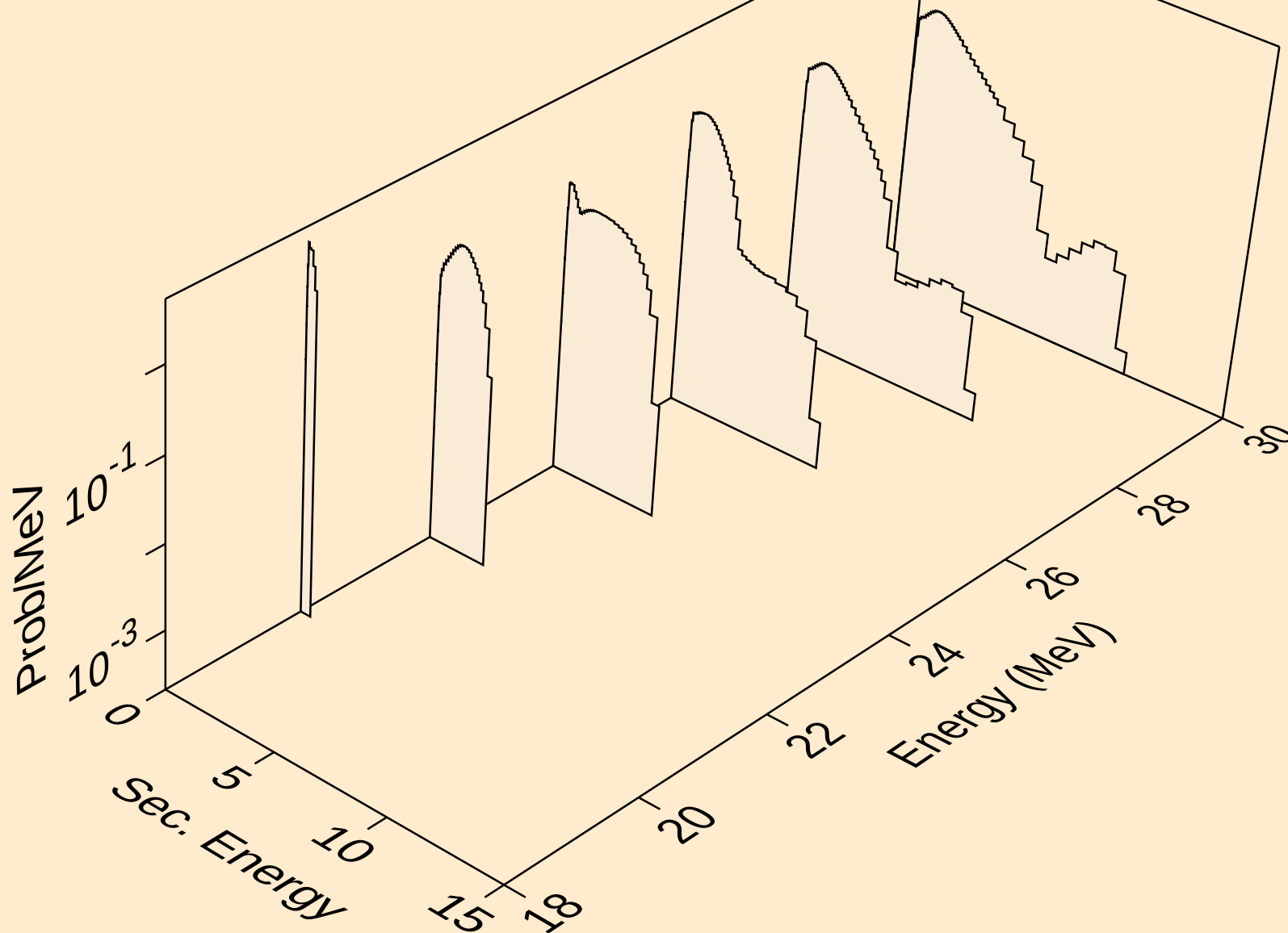
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



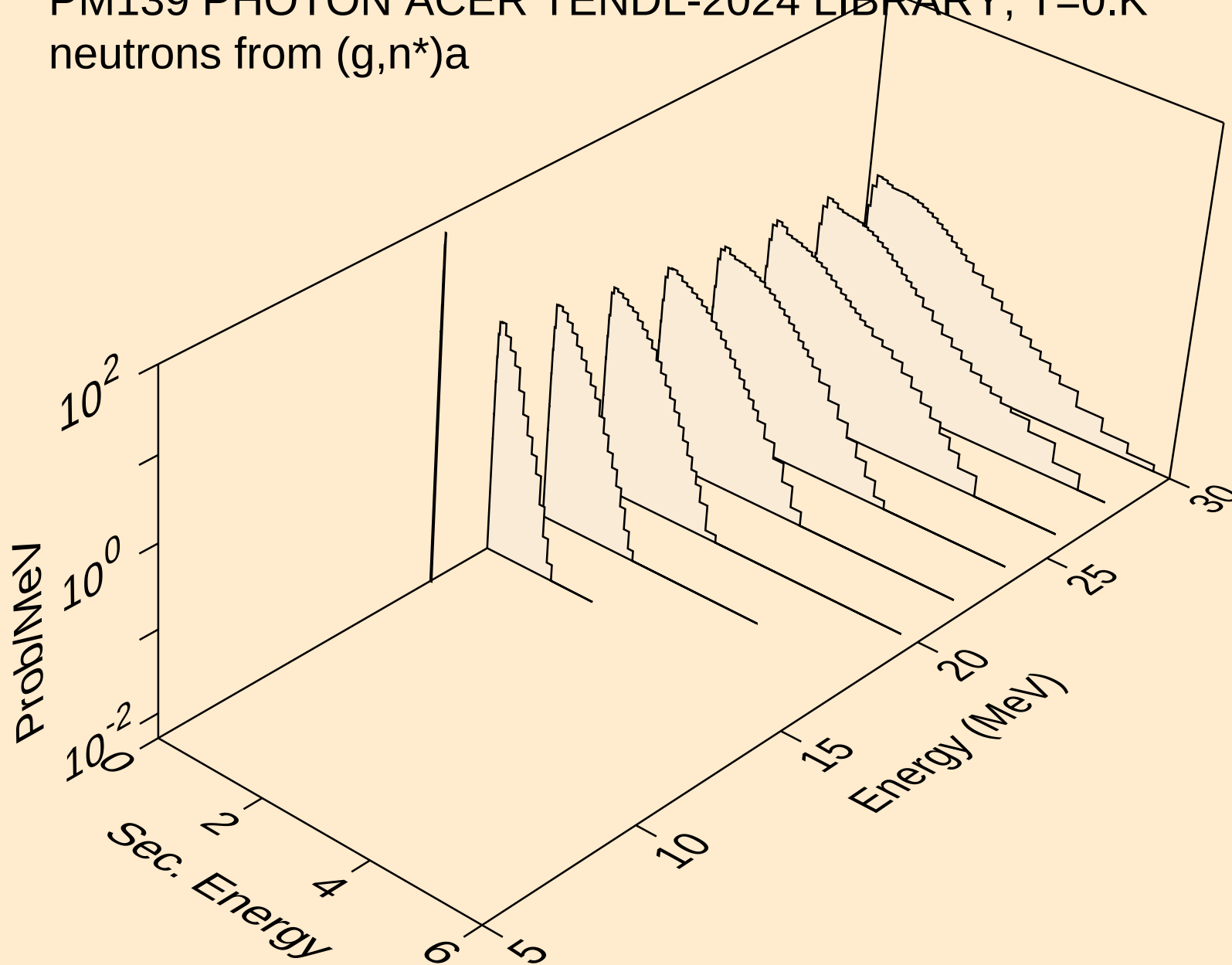
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,x)



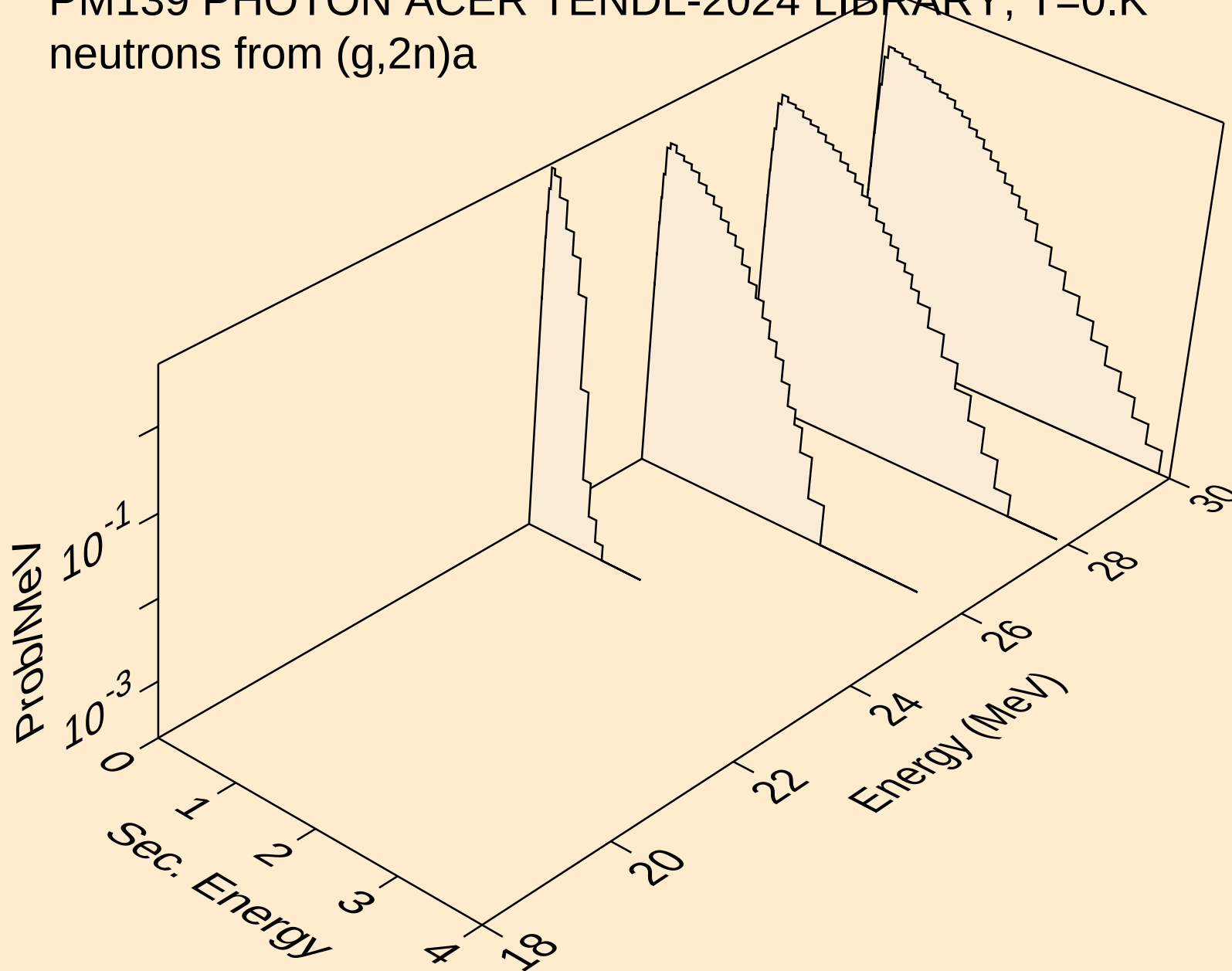
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)



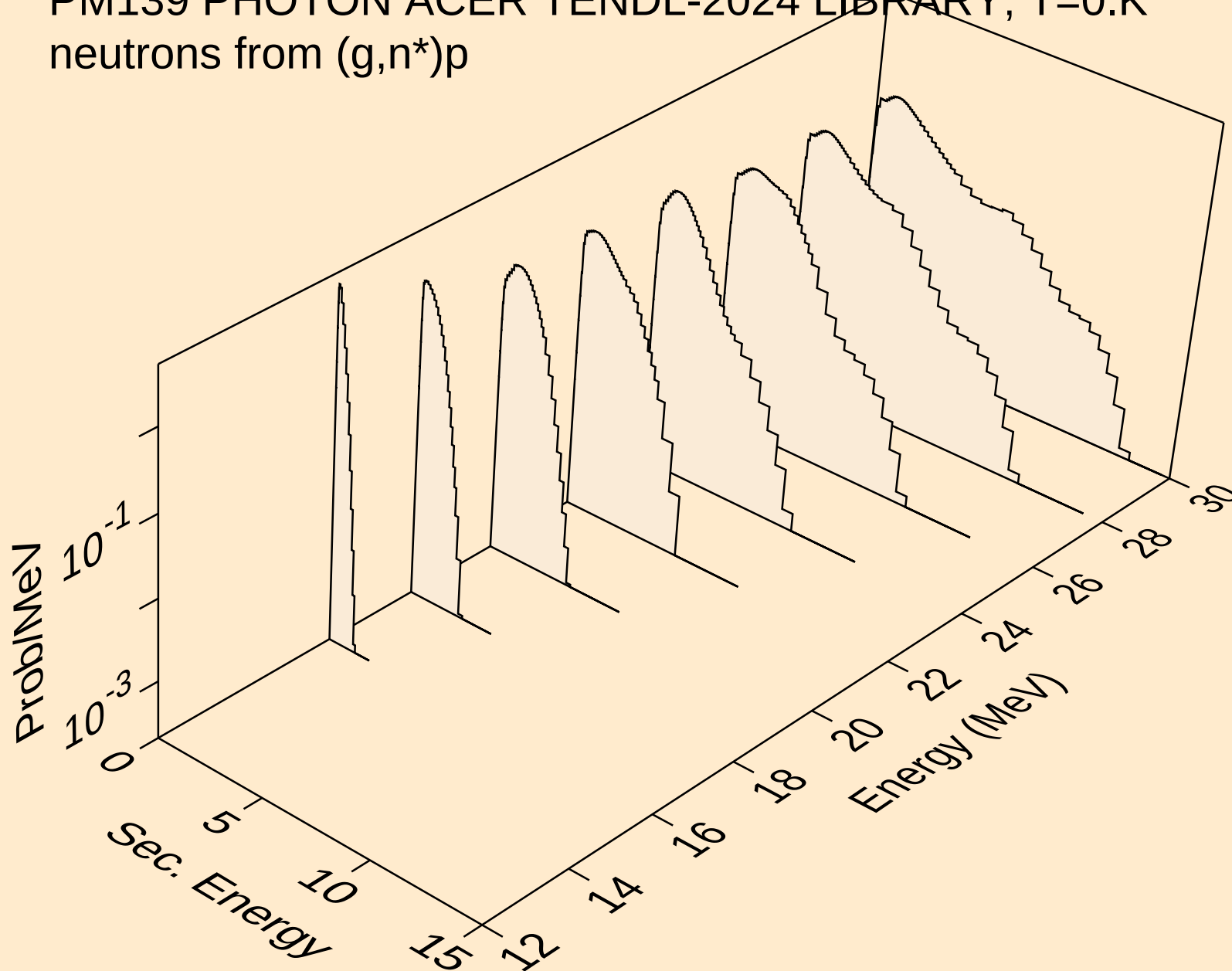
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)a



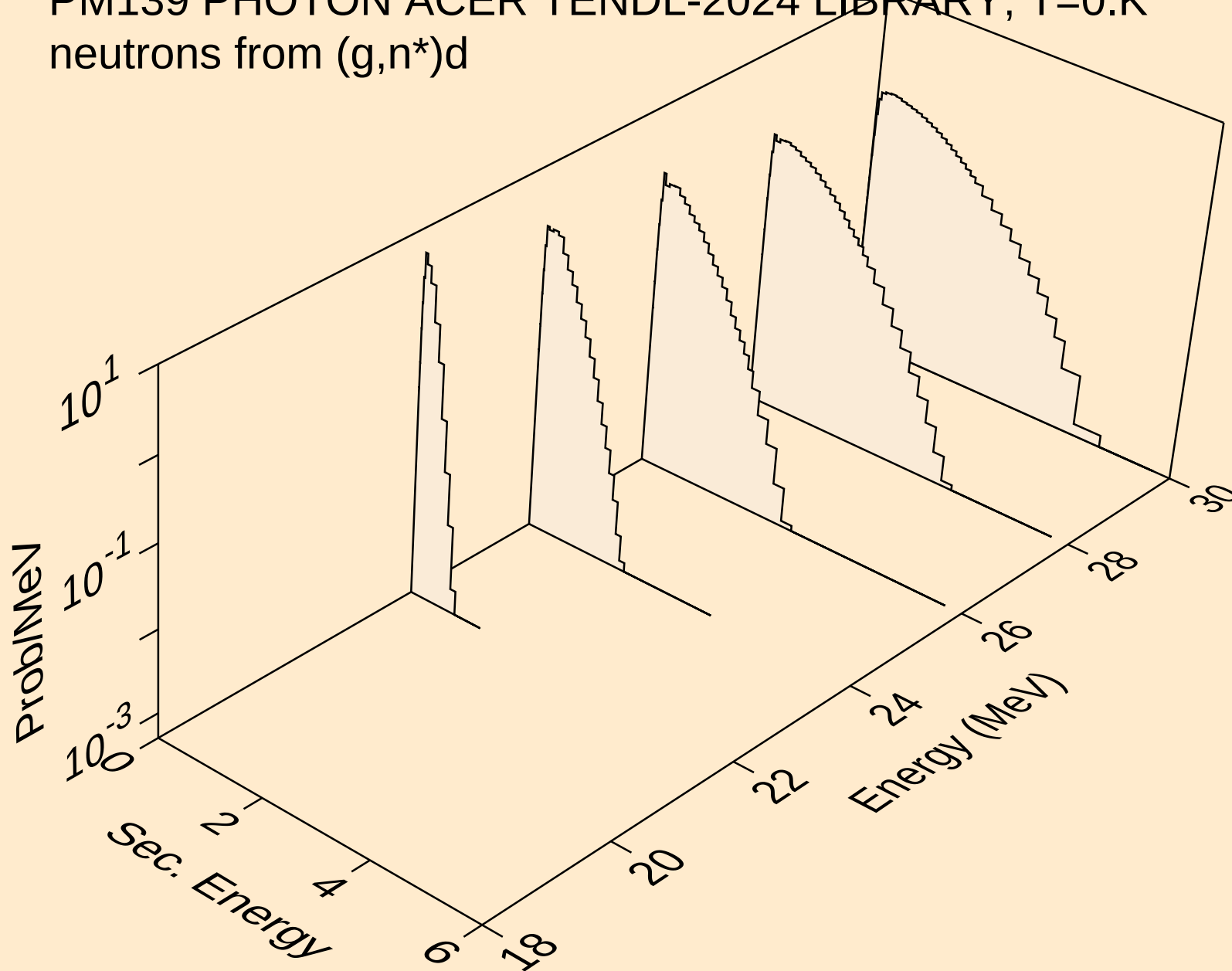
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)a



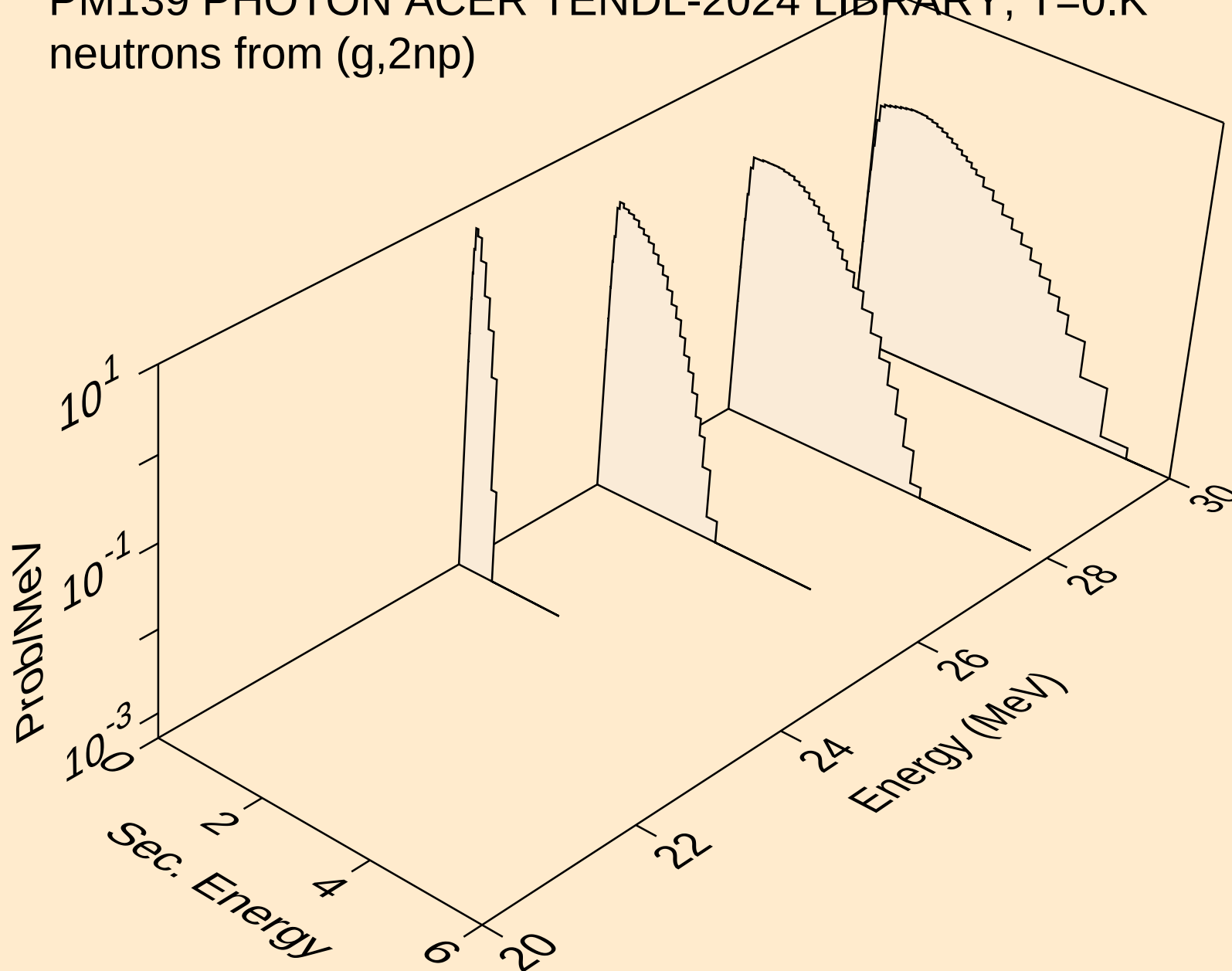
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)p



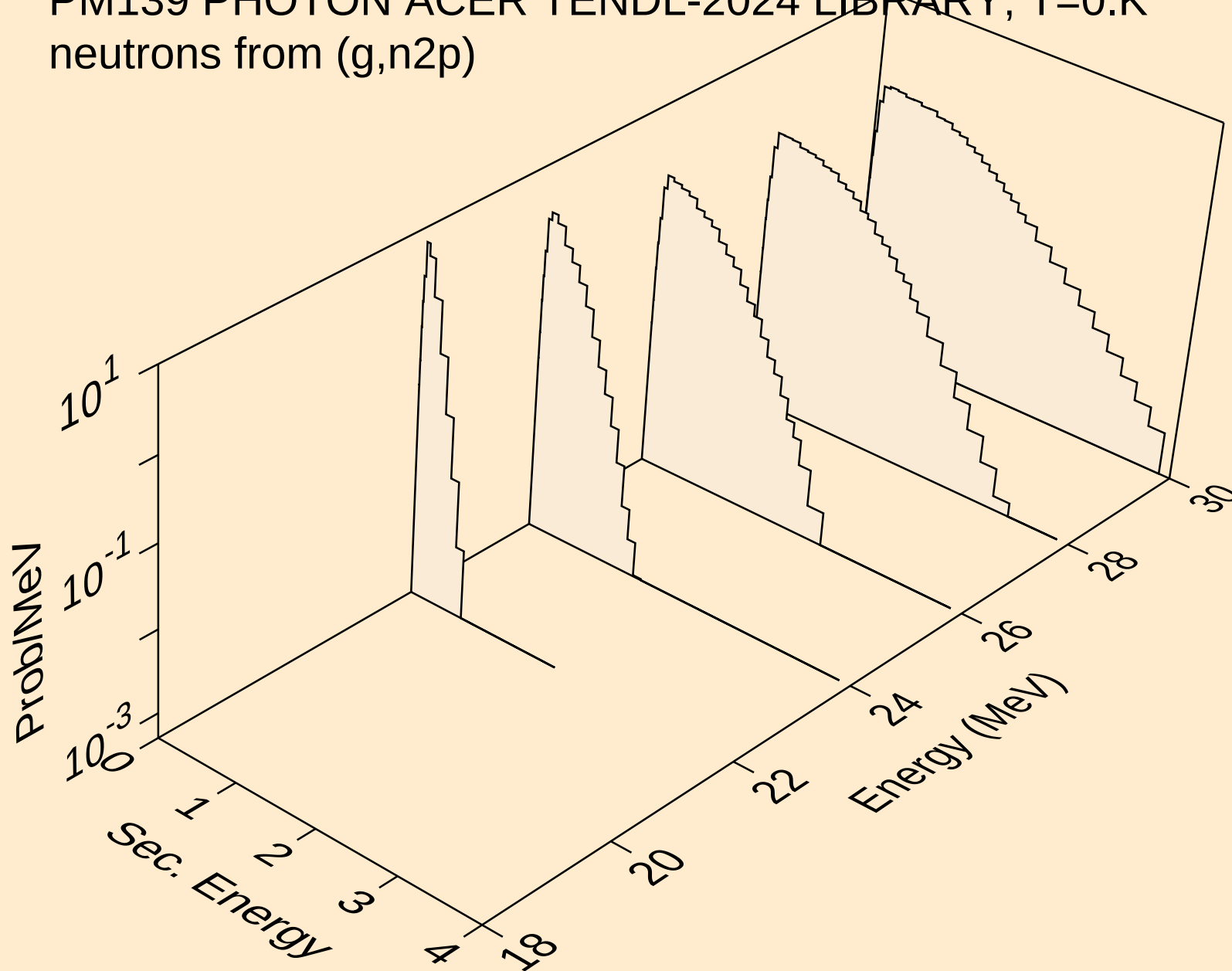
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)d



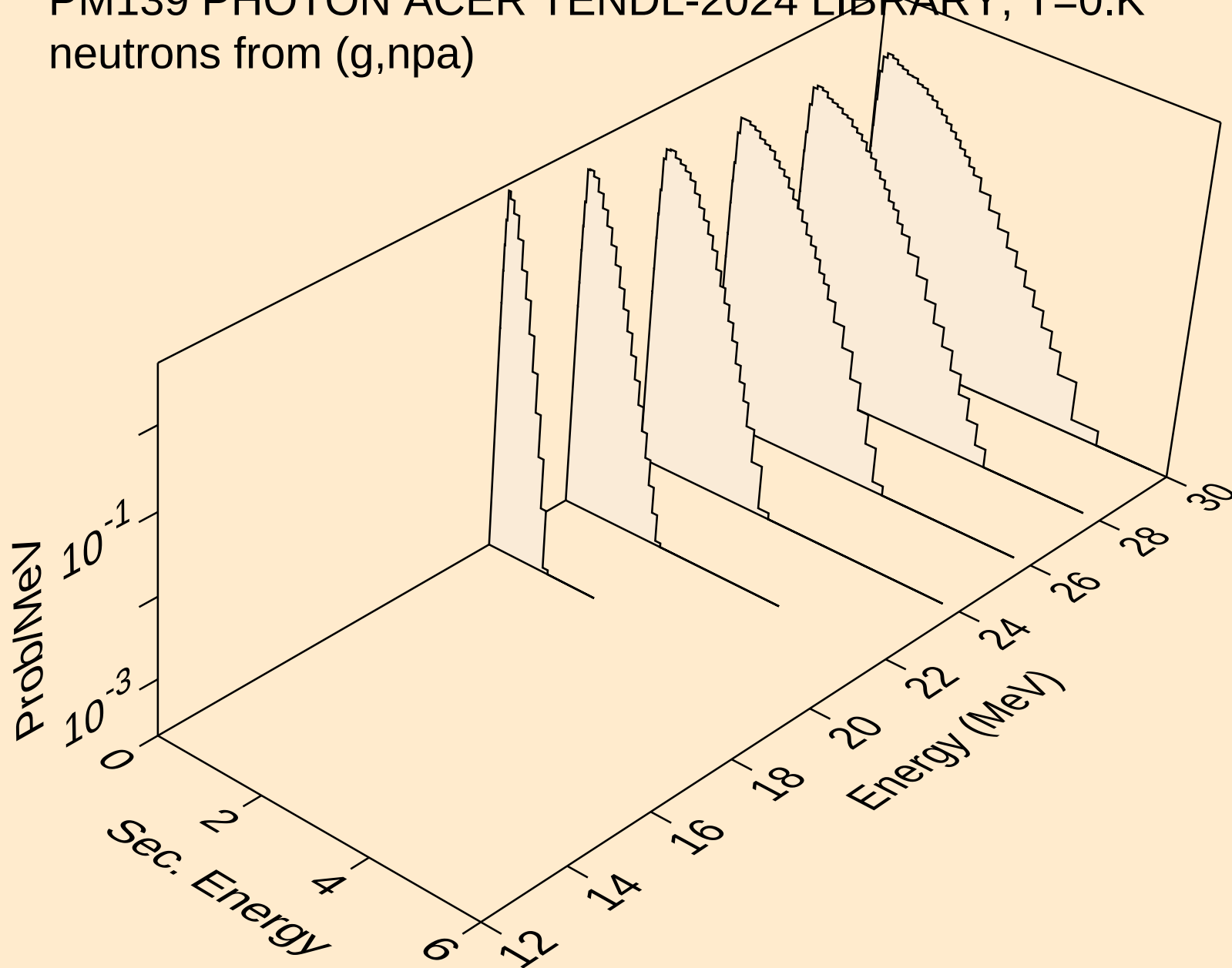
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2np)



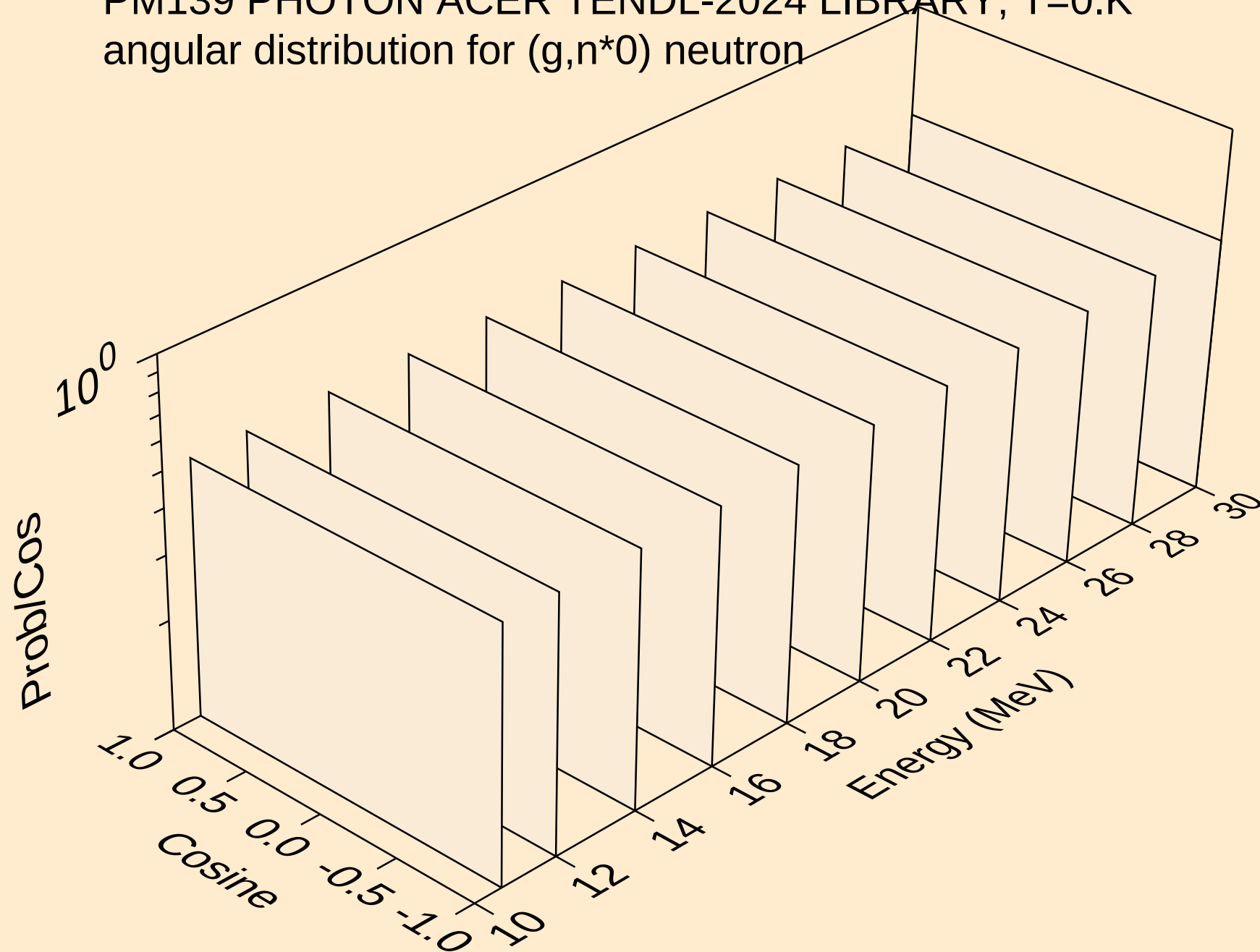
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n2p)



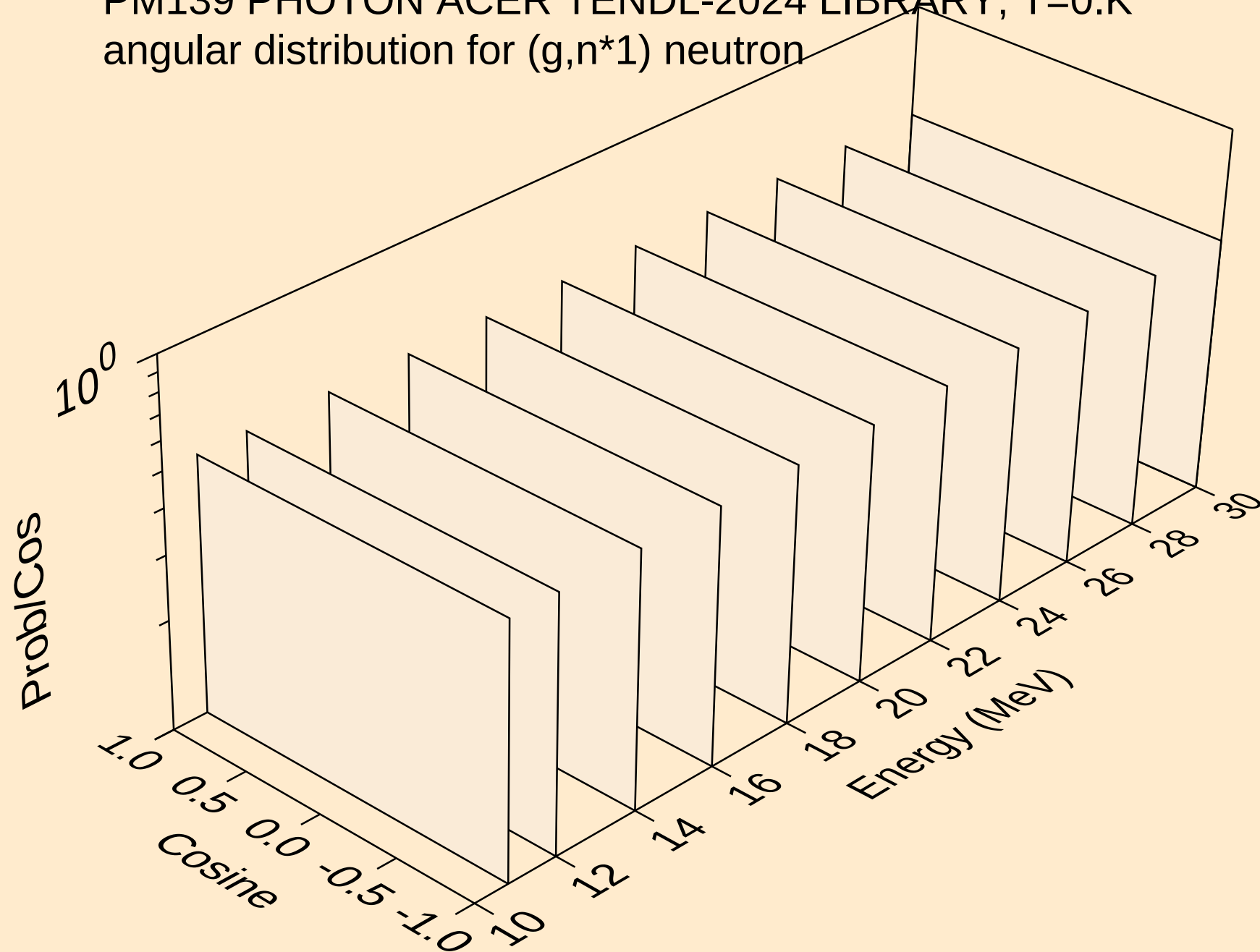
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,npa)



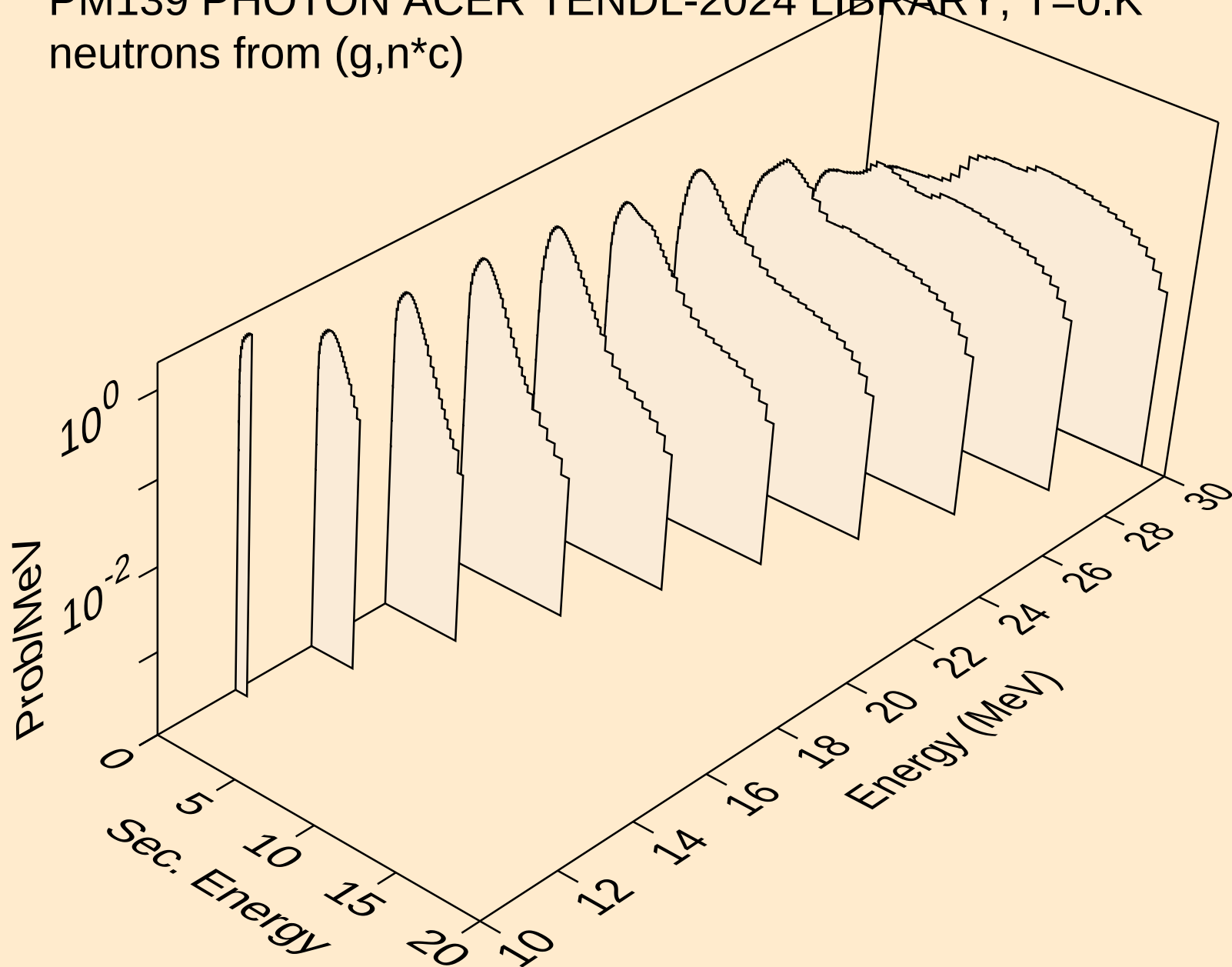
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



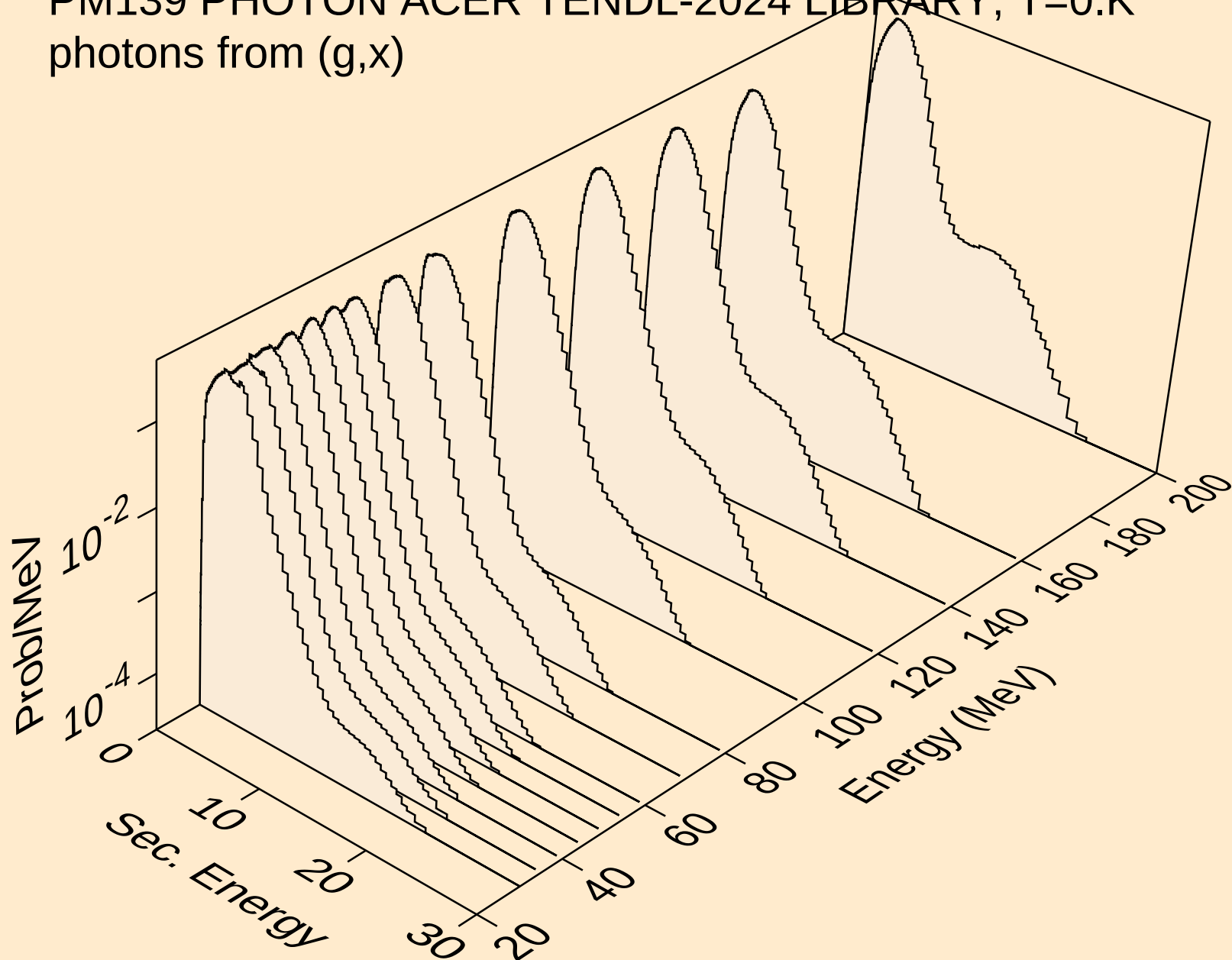
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



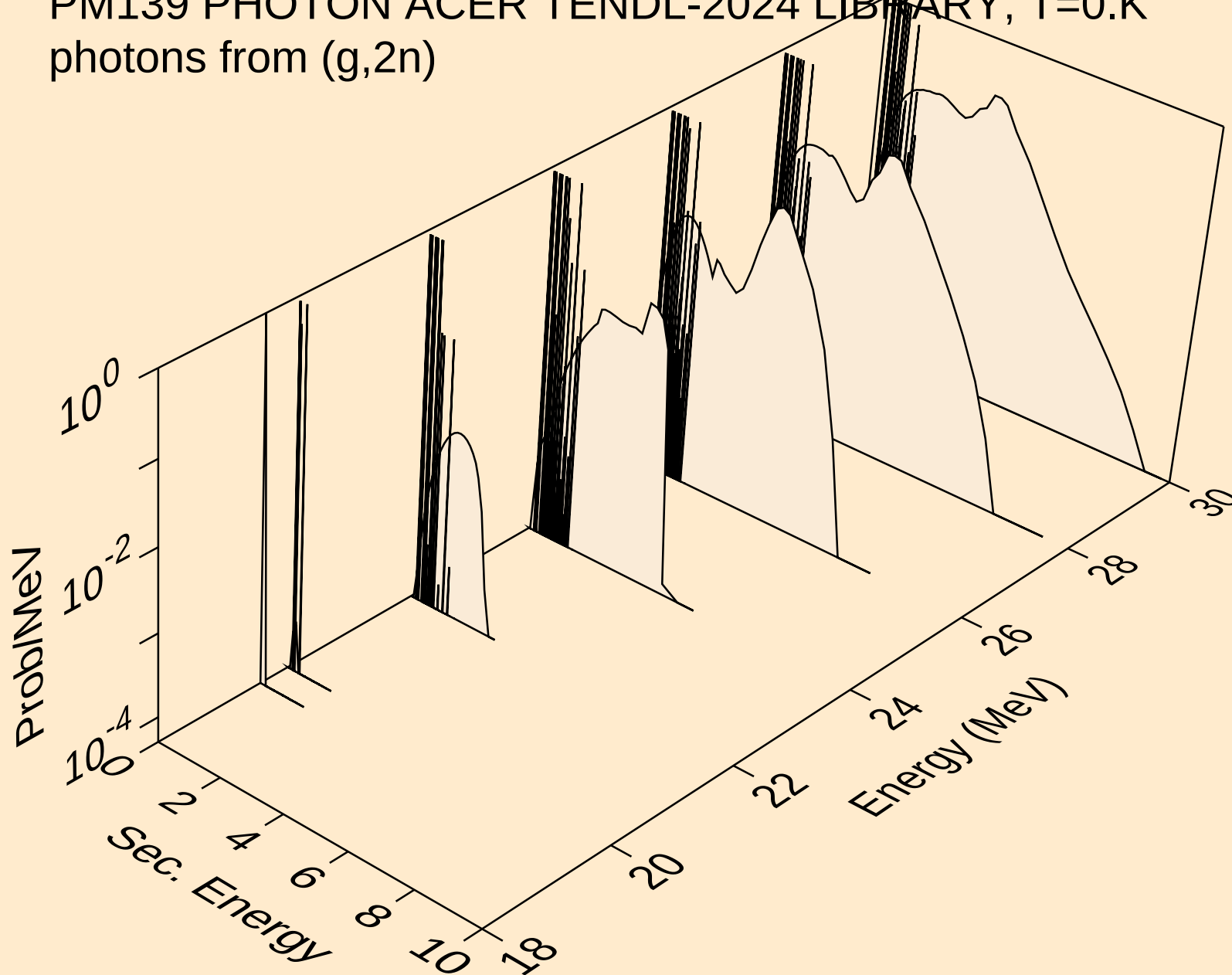
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*c)



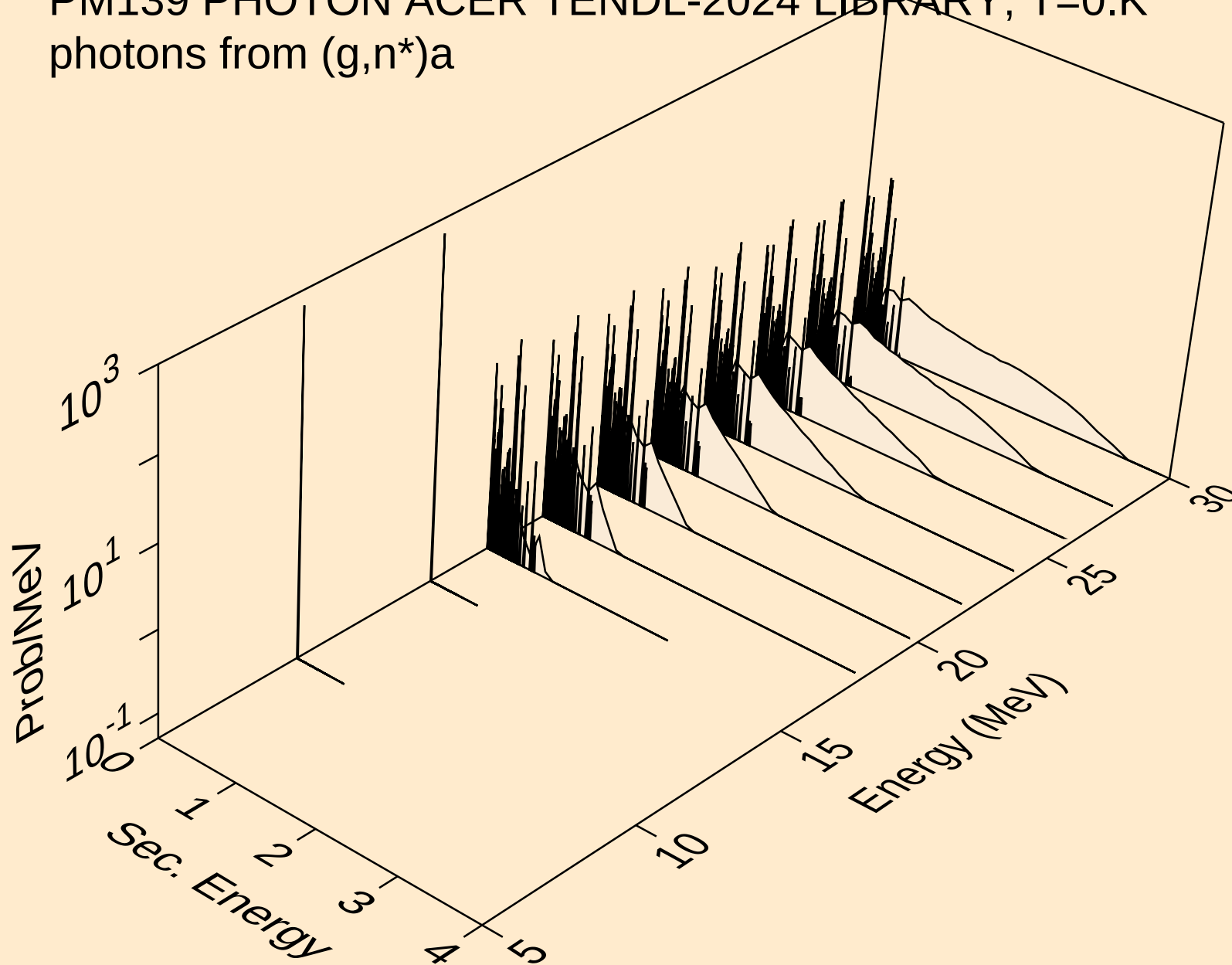
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,x)



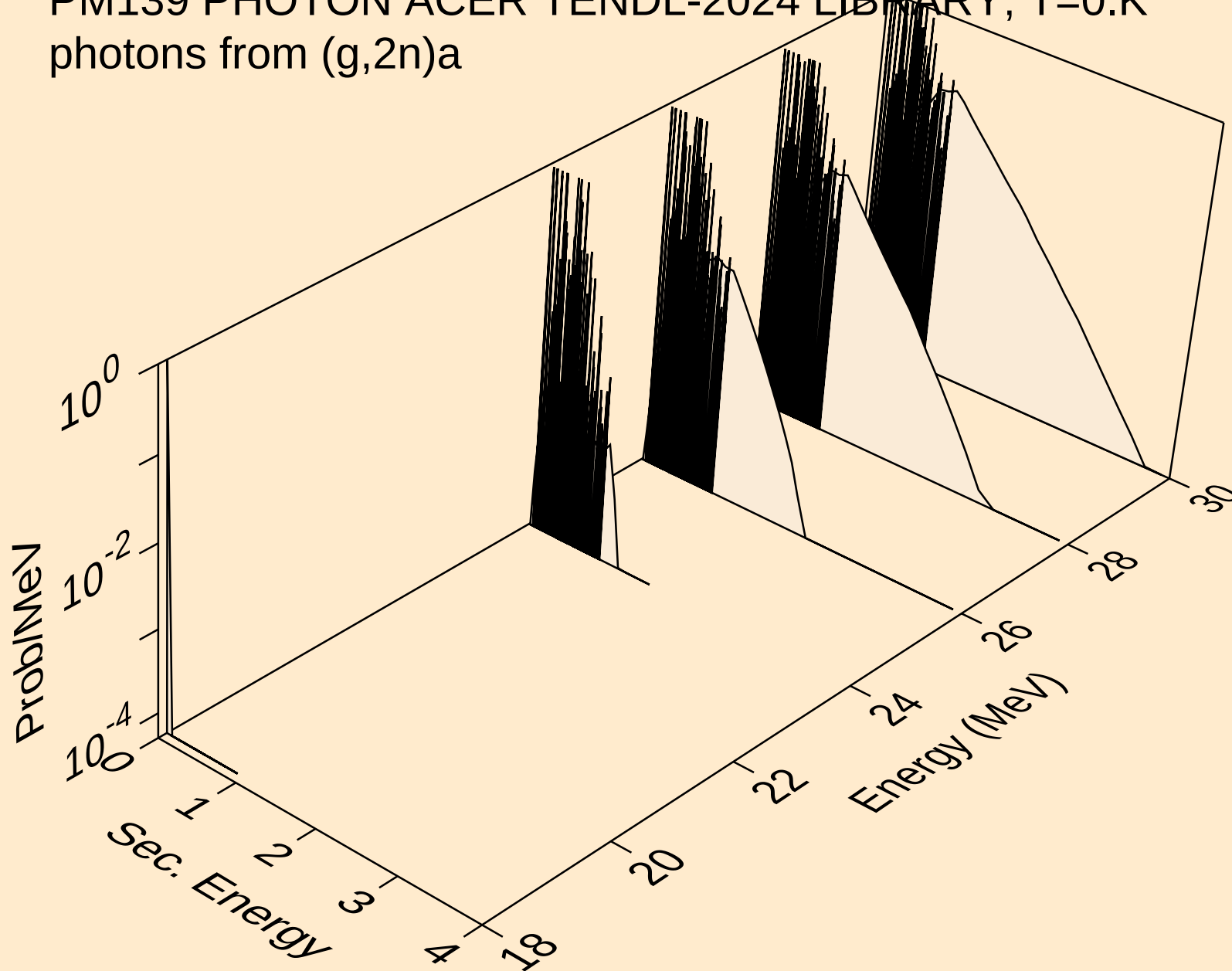
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)



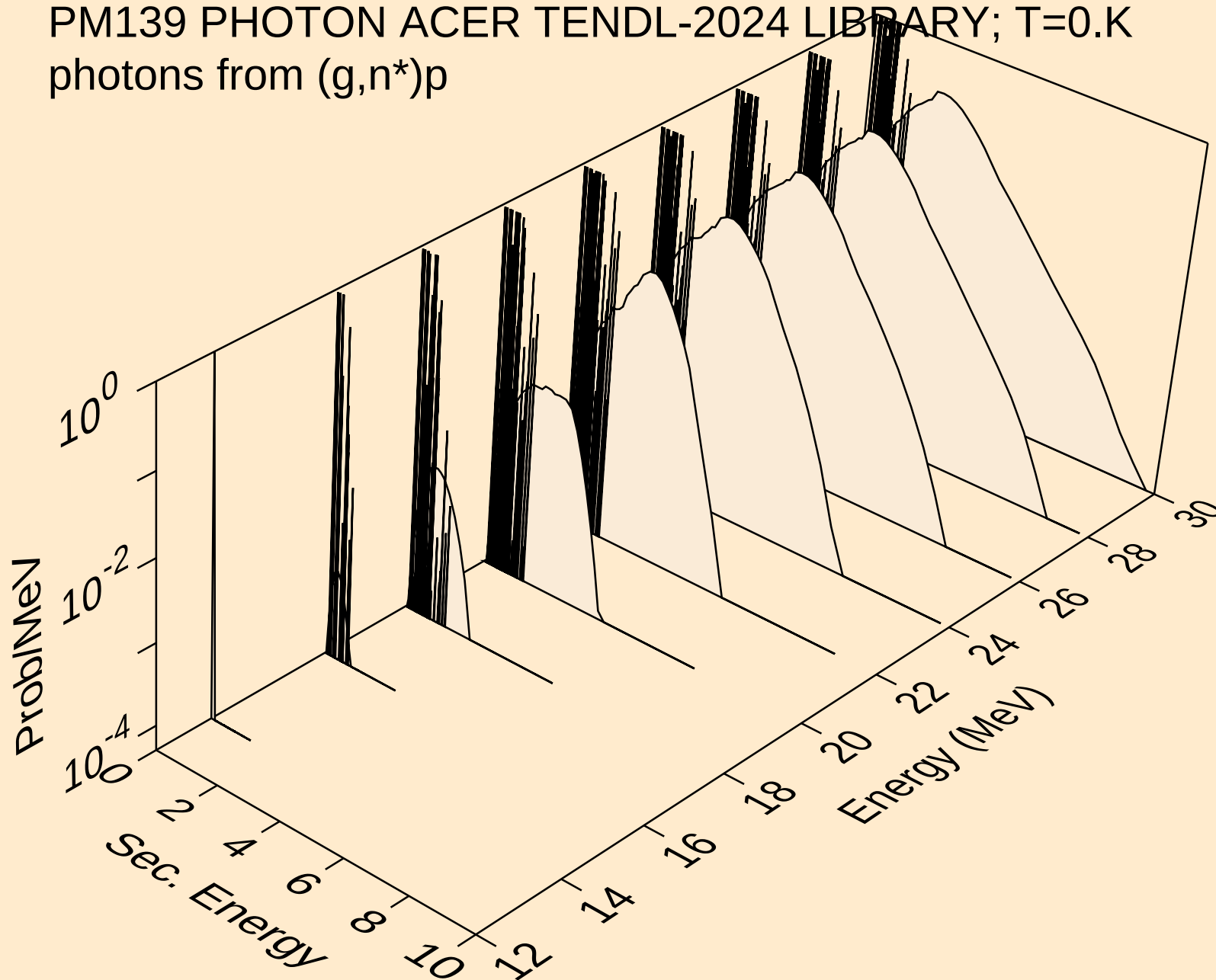
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)a



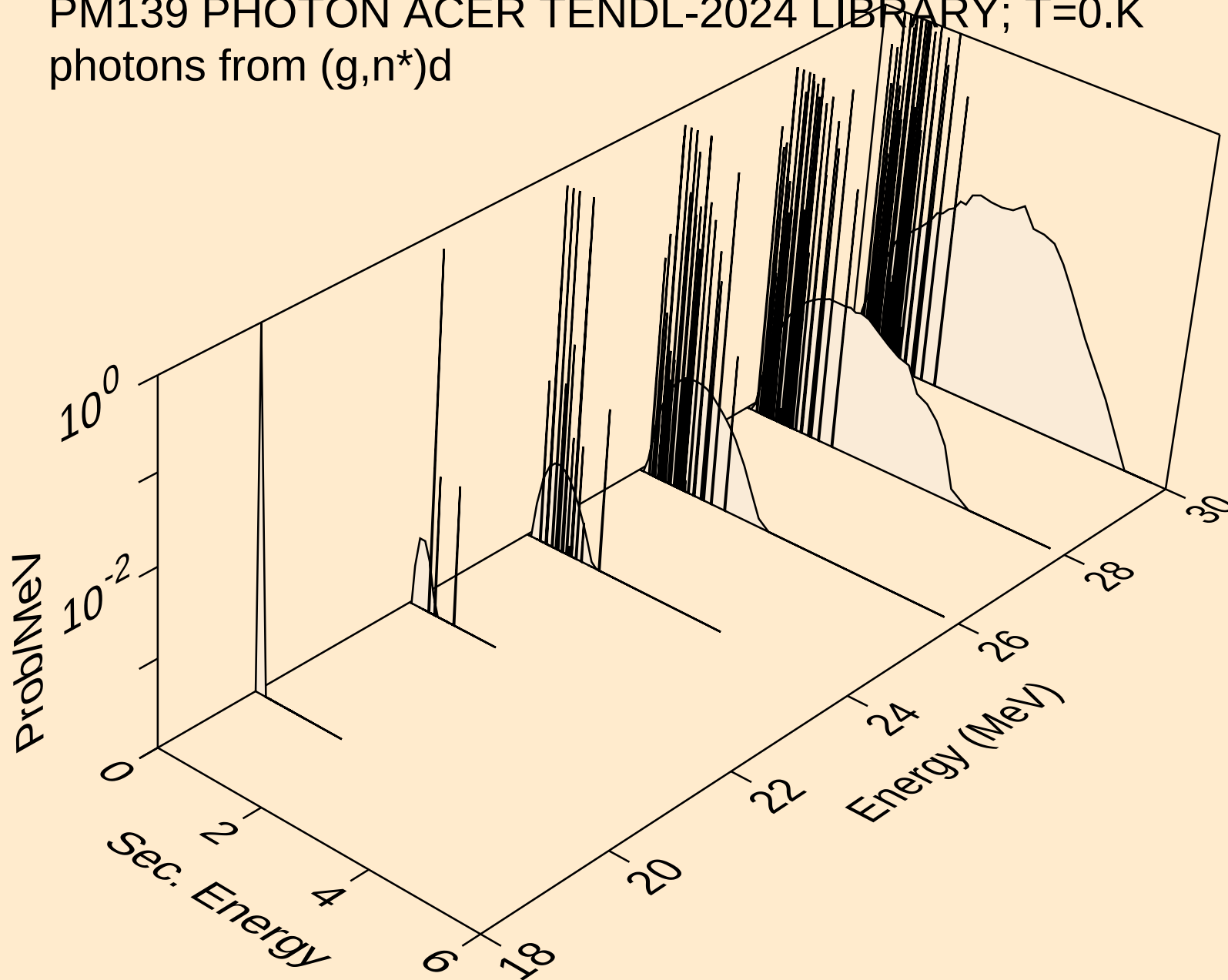
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)a



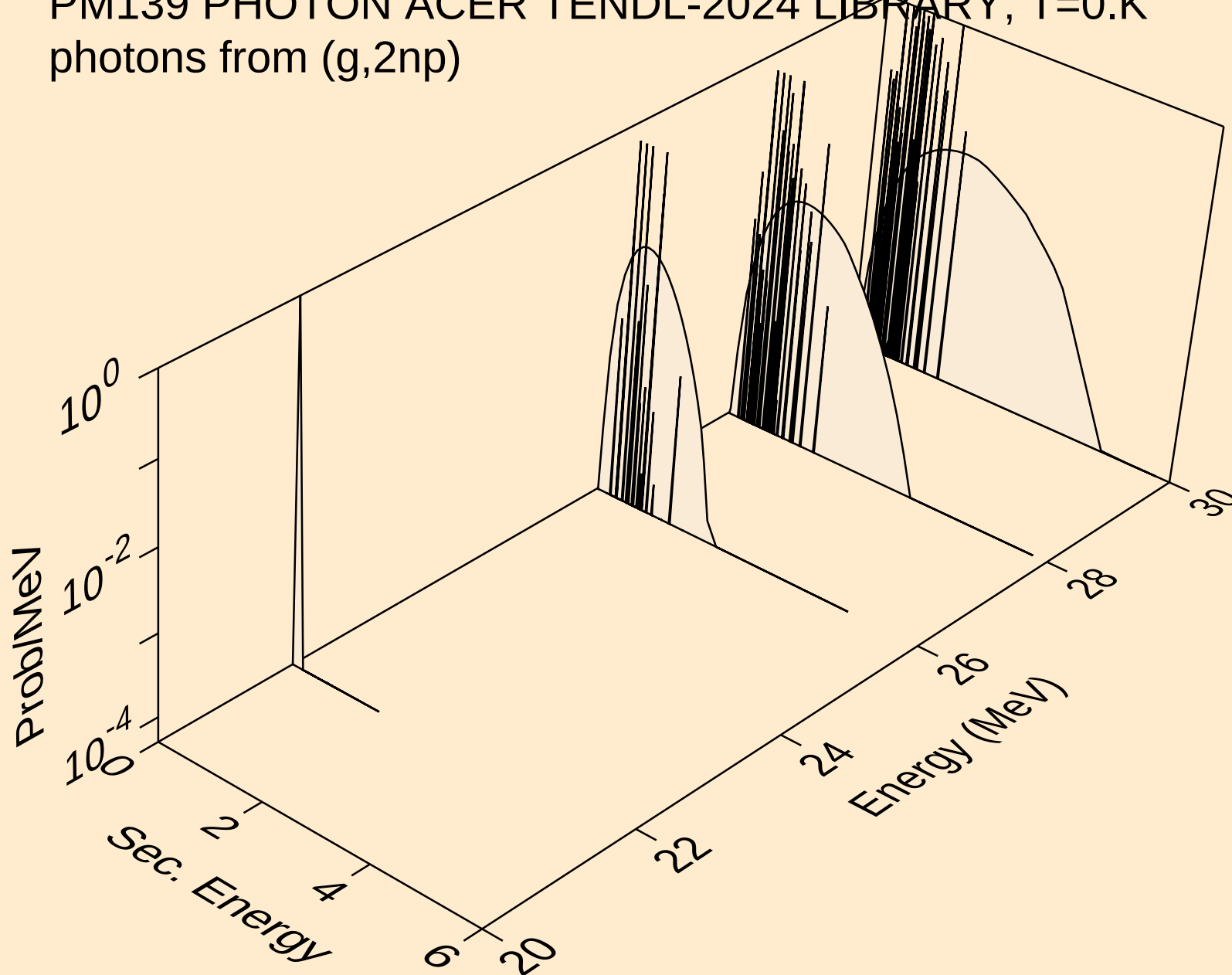
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)p



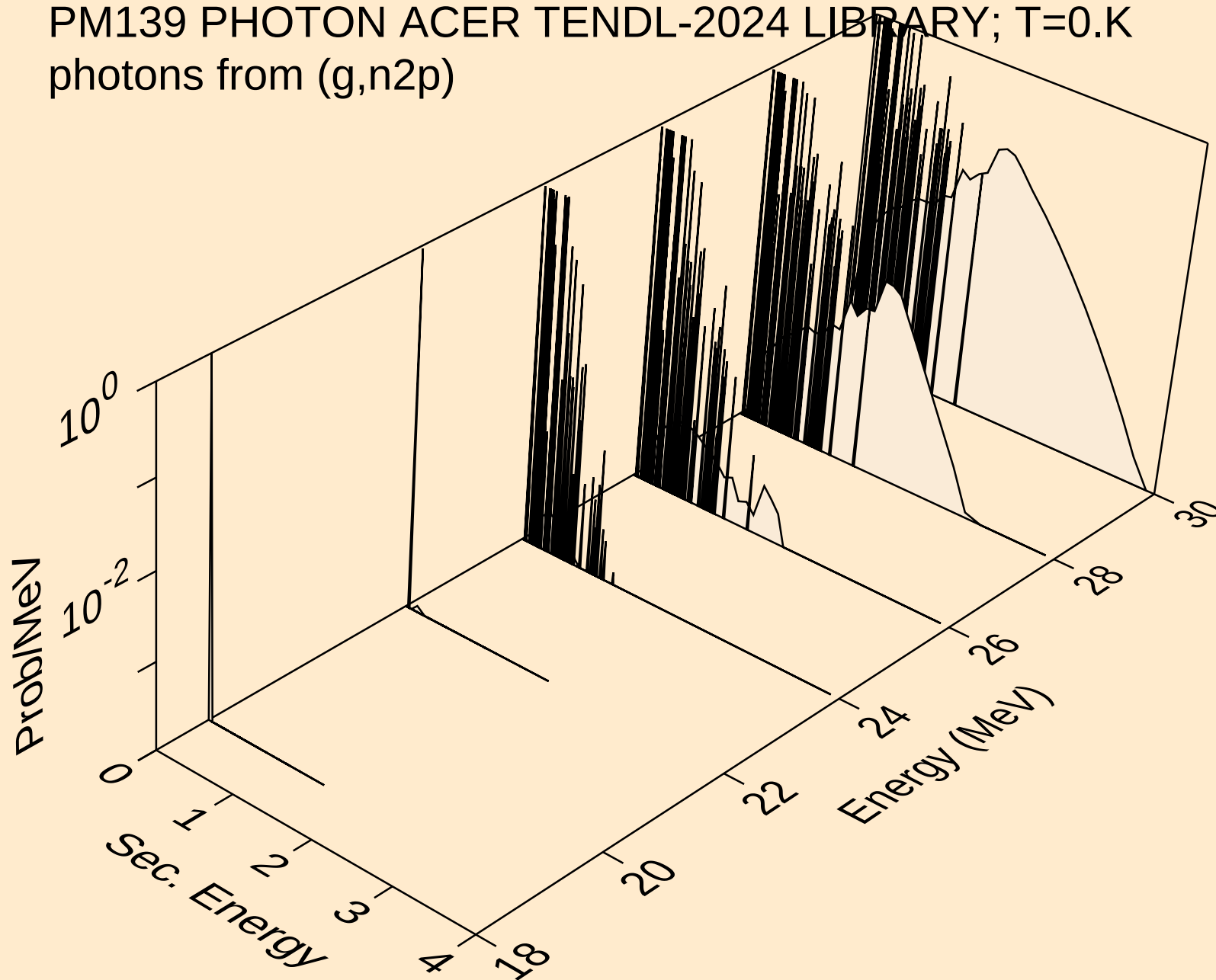
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)d



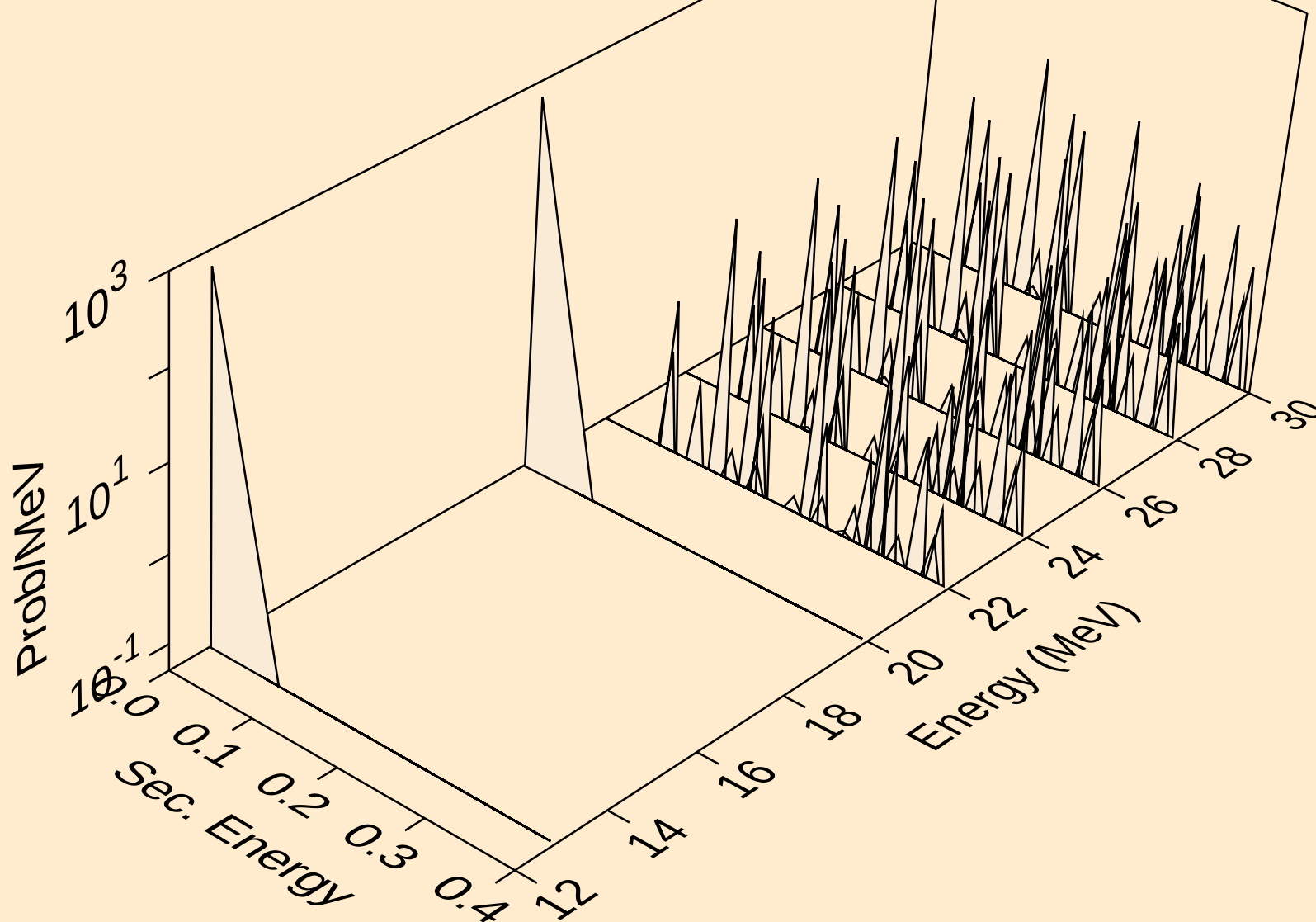
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2np)



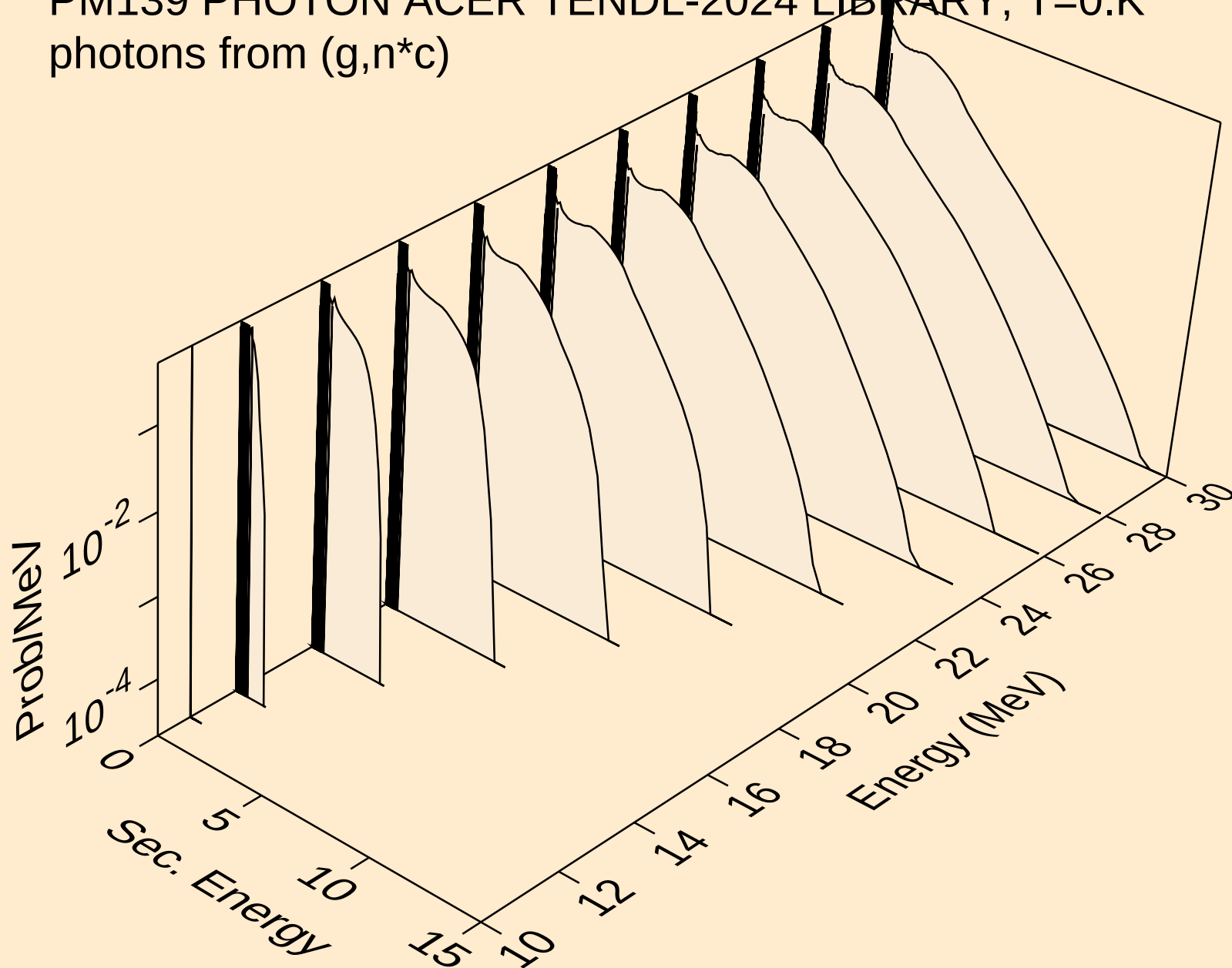
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n2p)



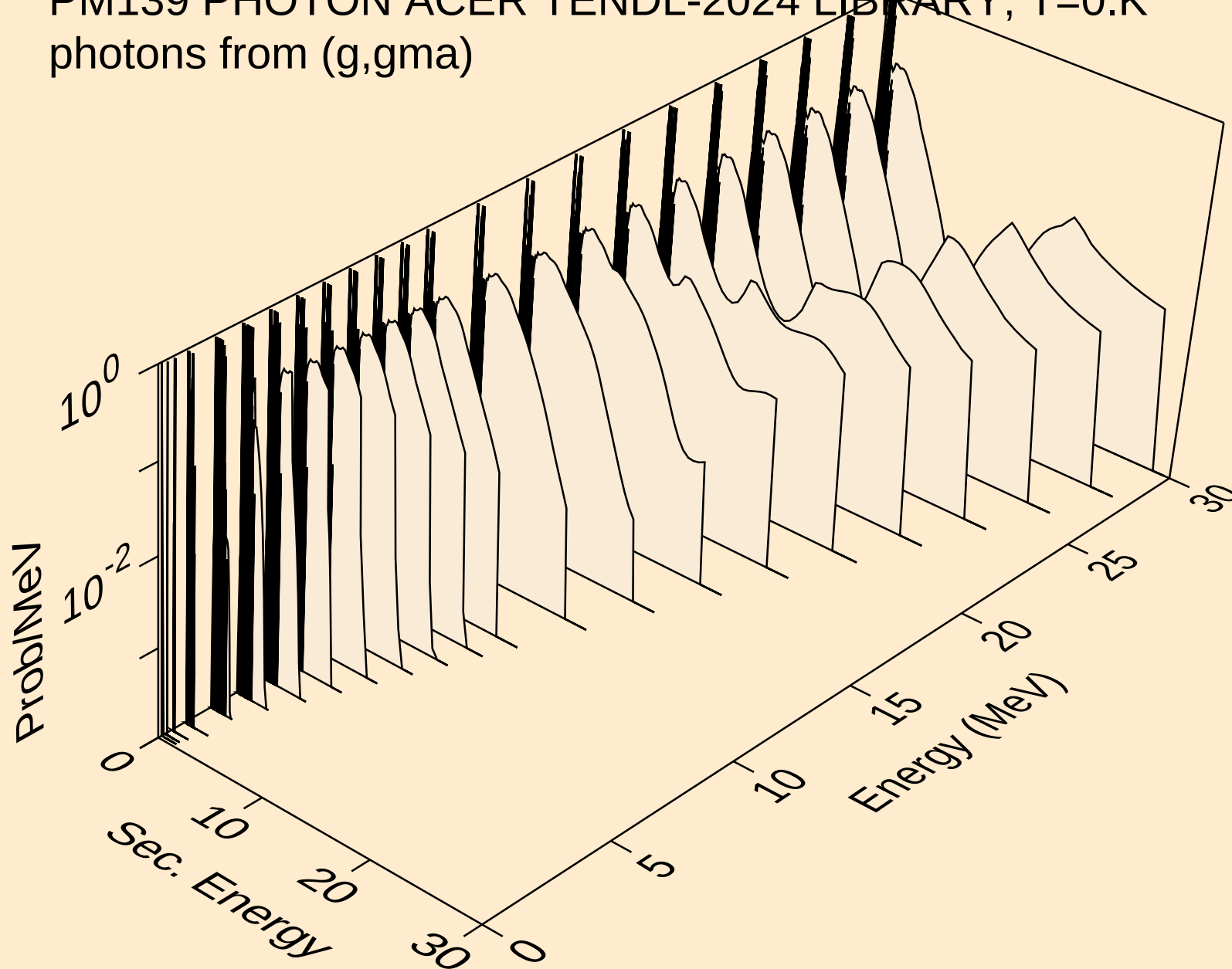
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,npa)



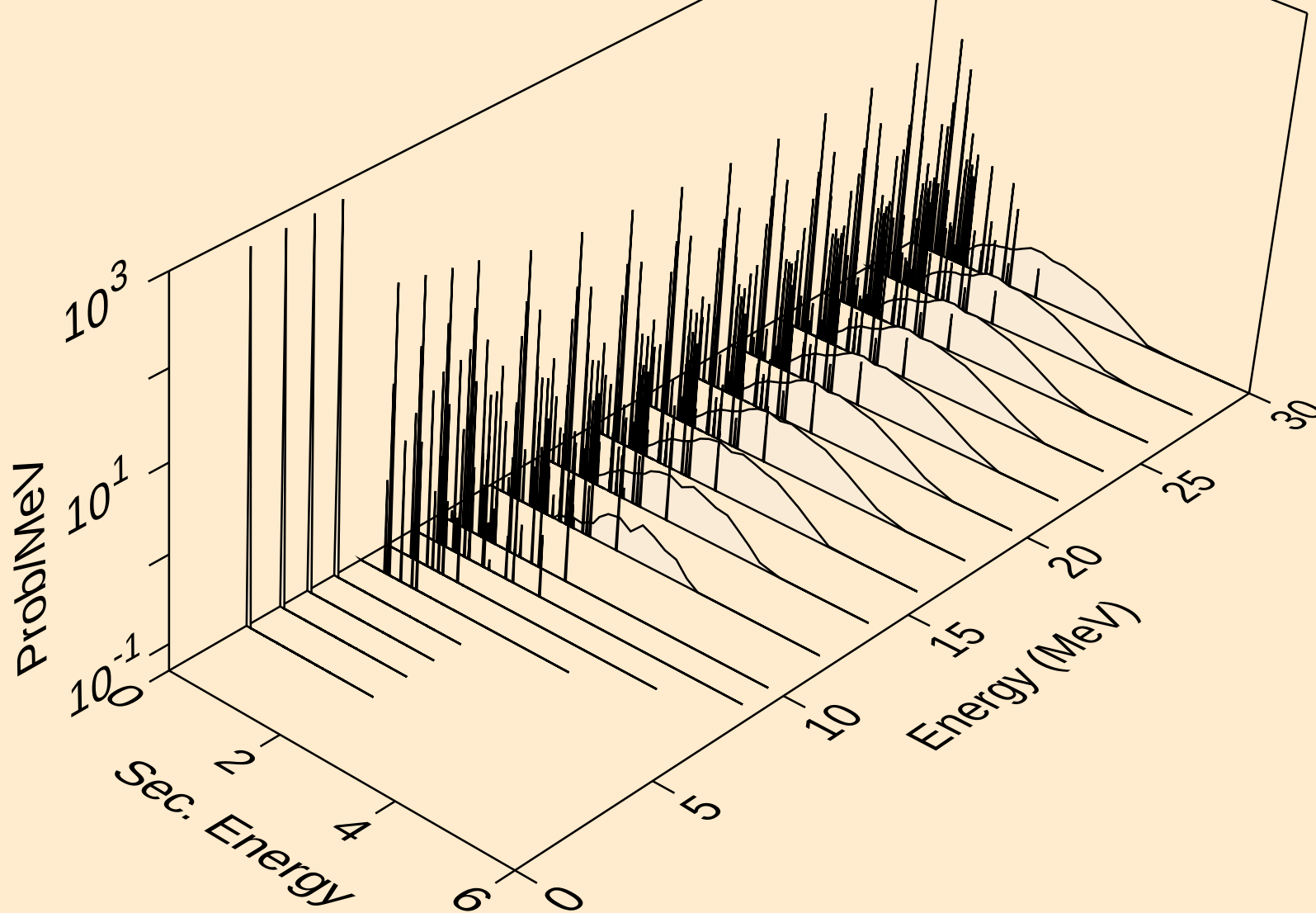
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*c)



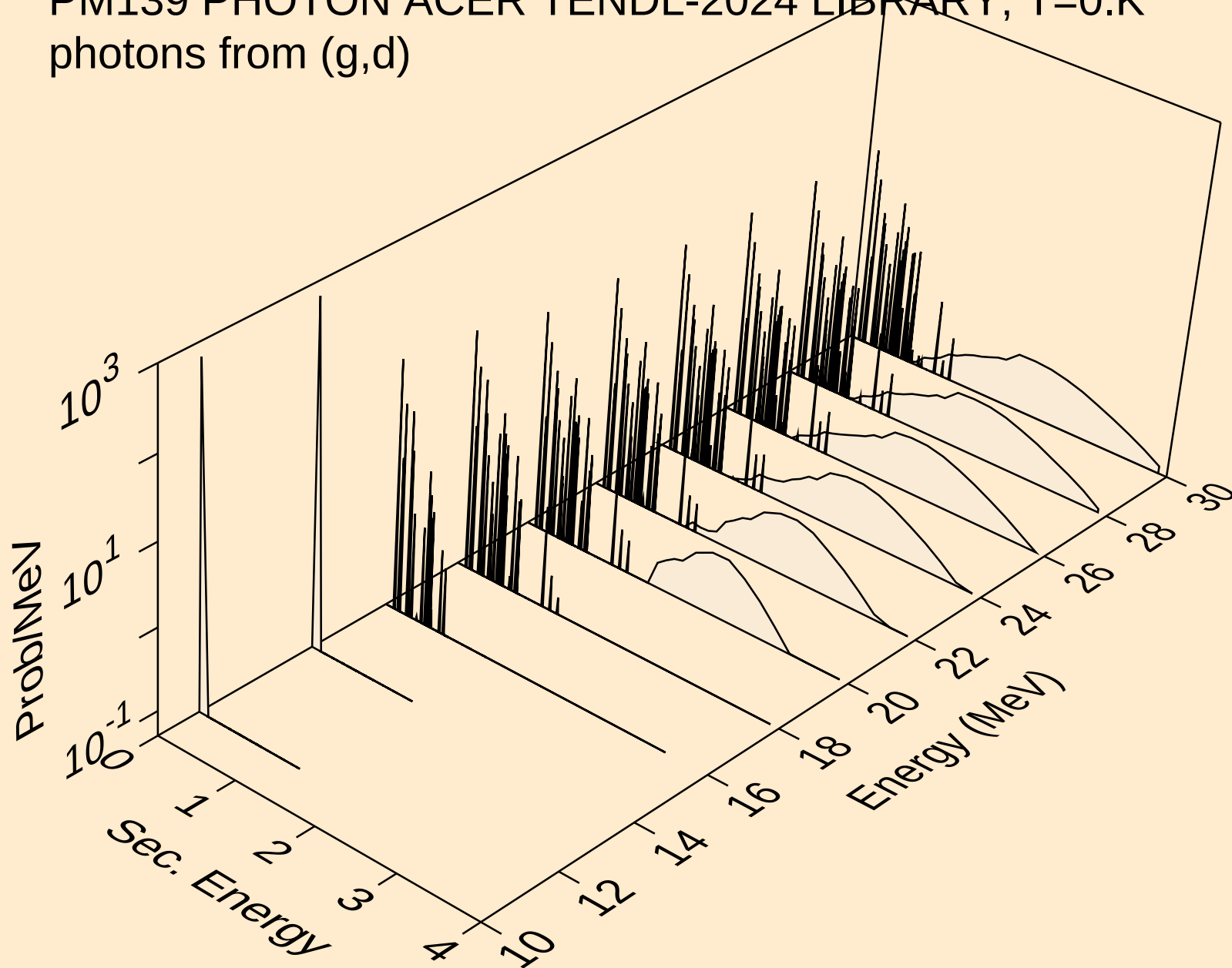
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,gma)



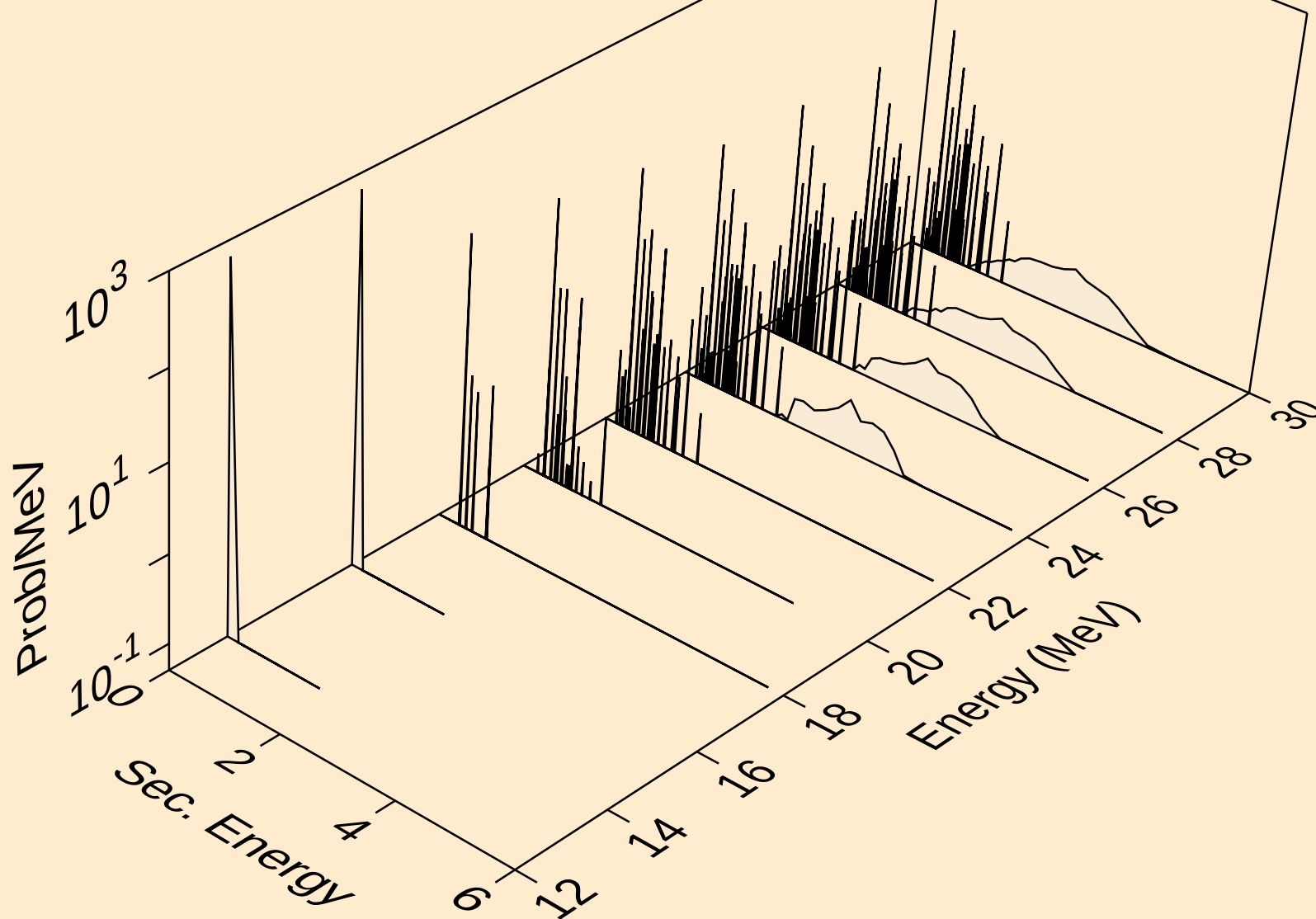
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,p)



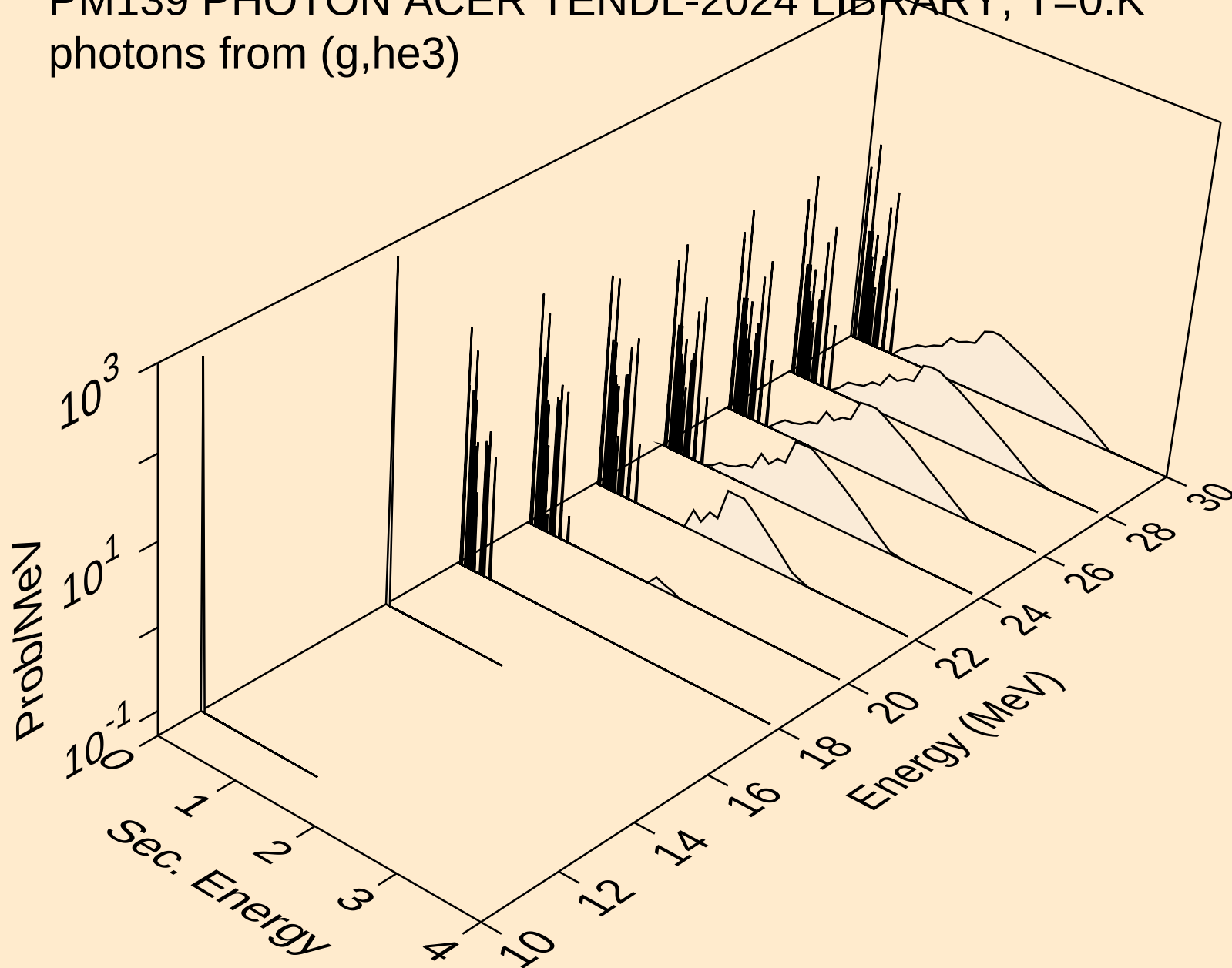
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,d)



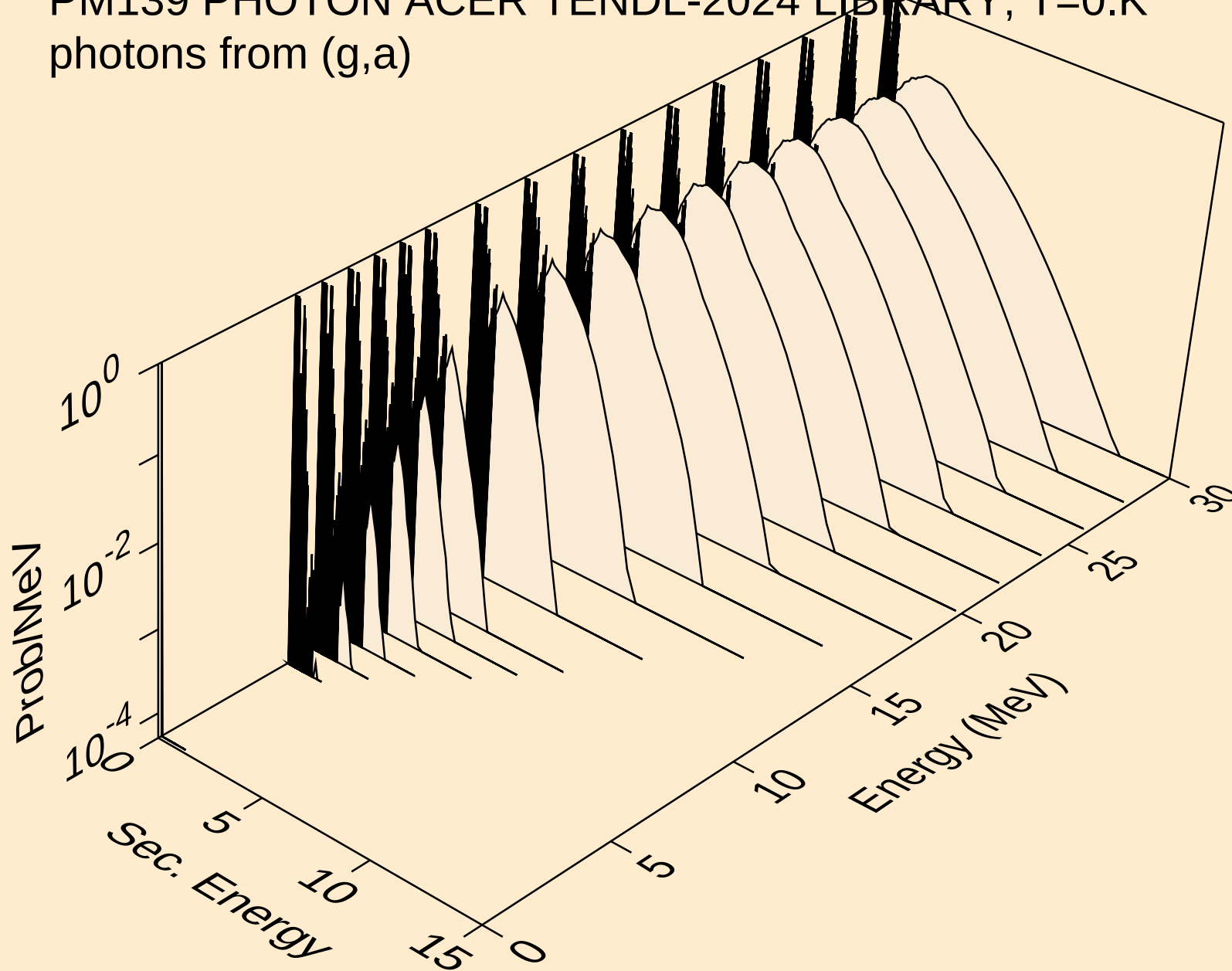
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,t)



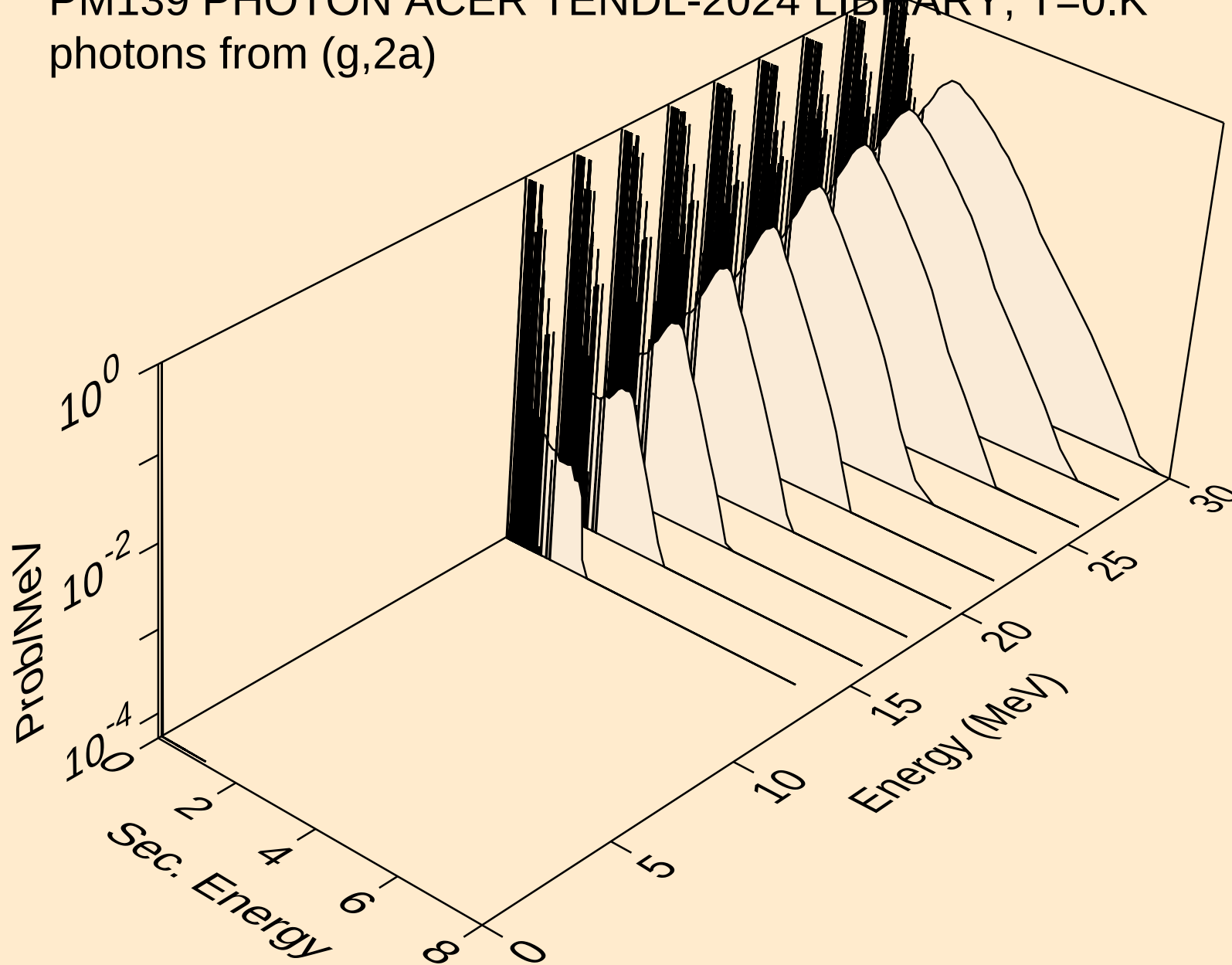
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,he3)



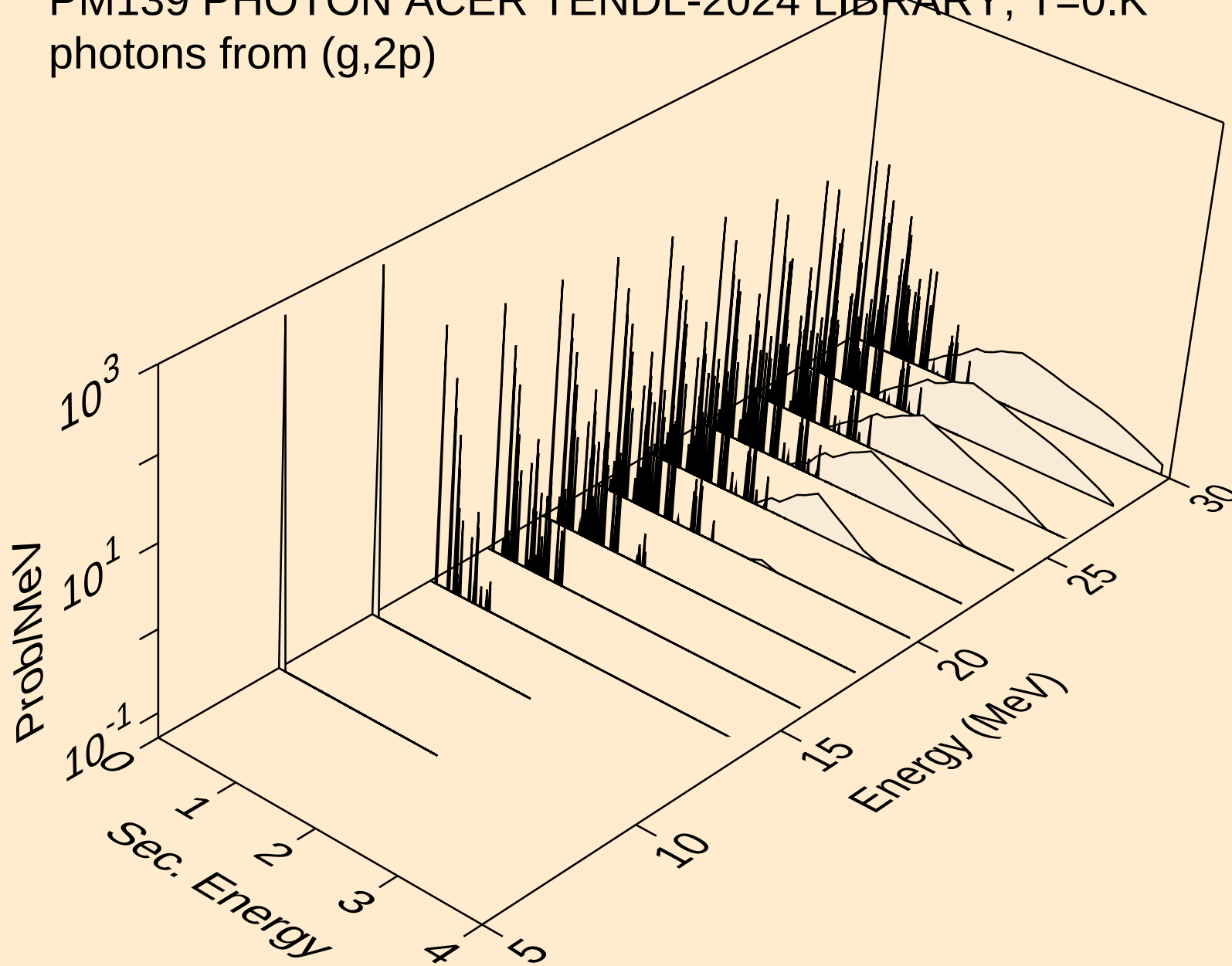
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,a)



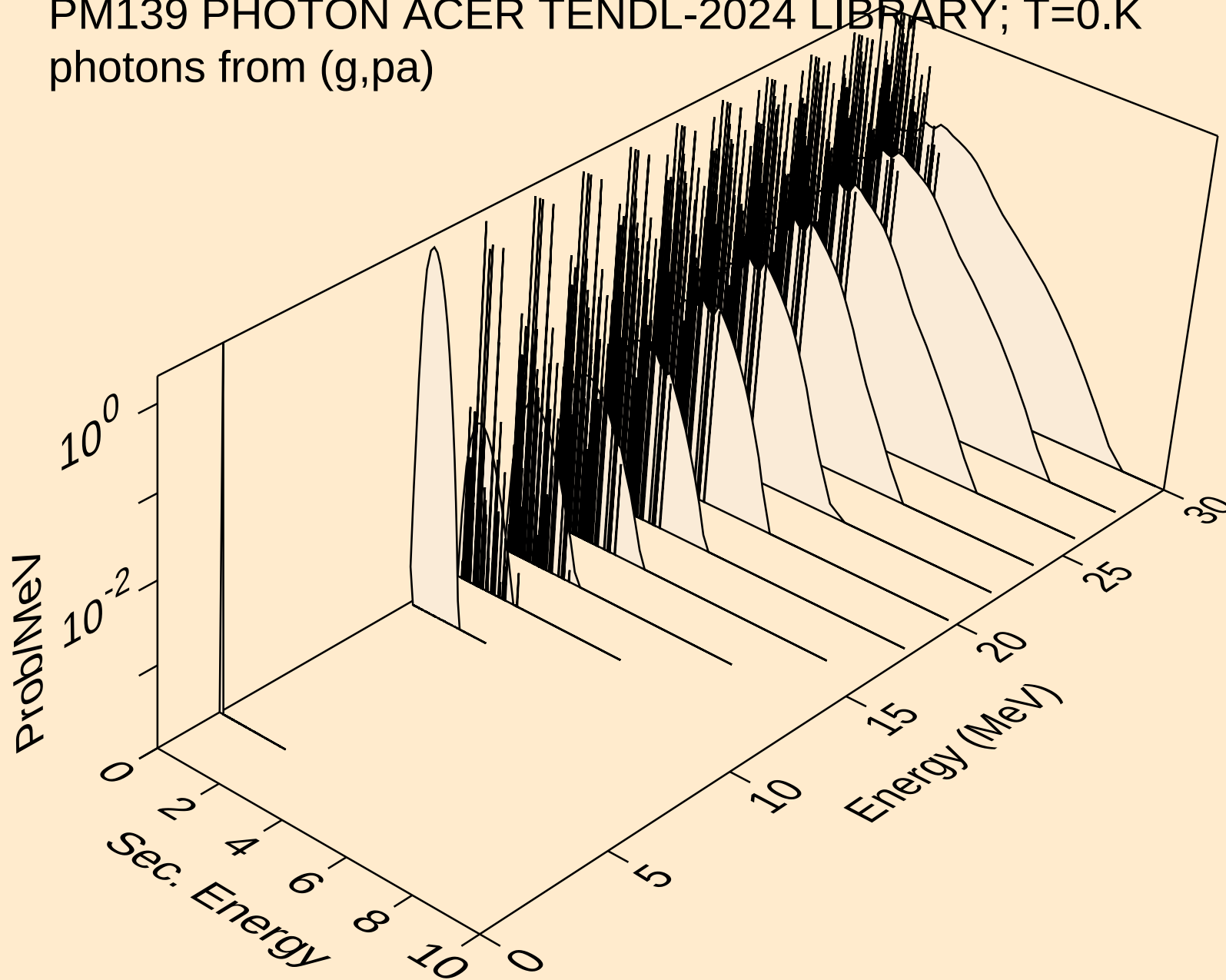
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2a)



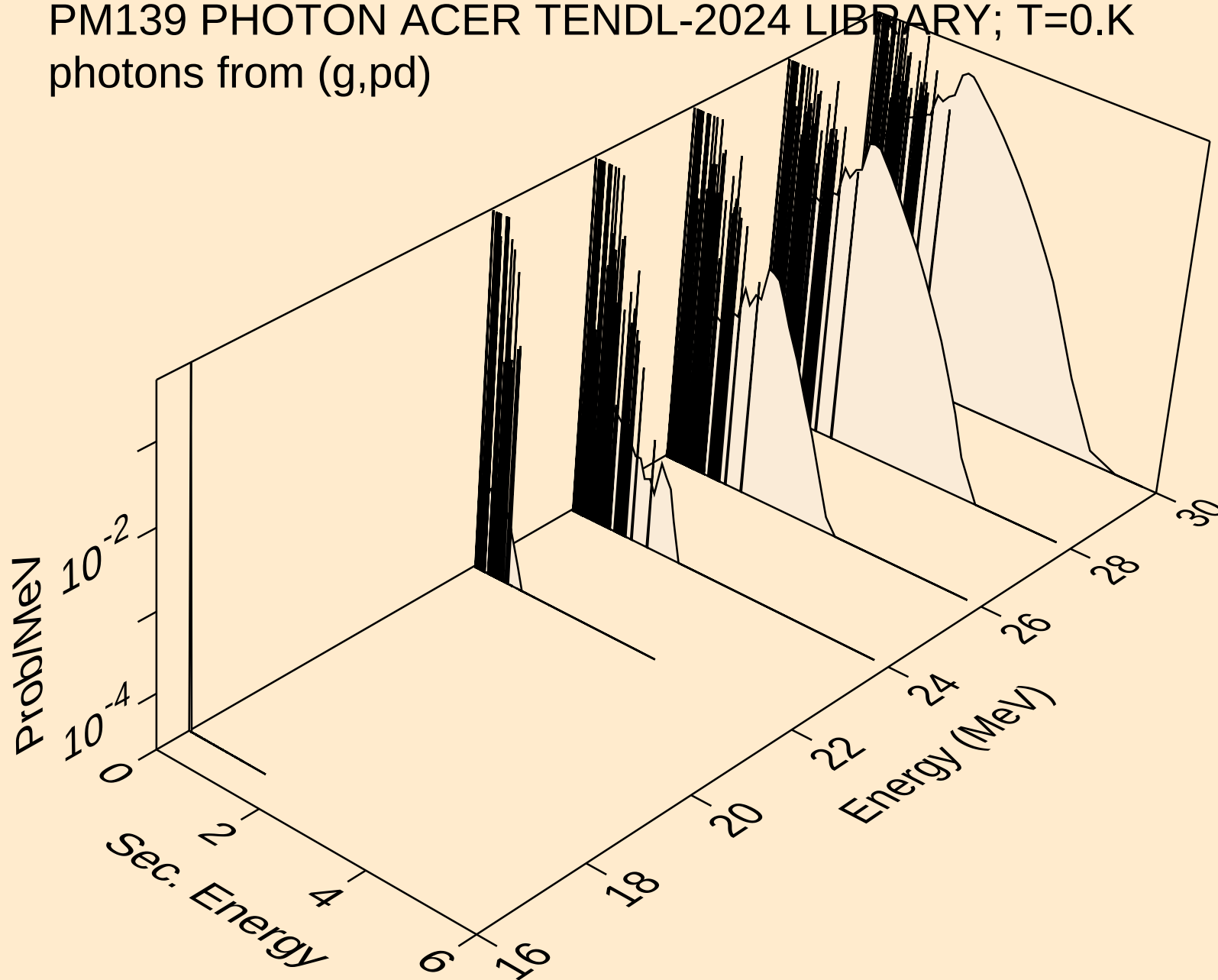
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2p)



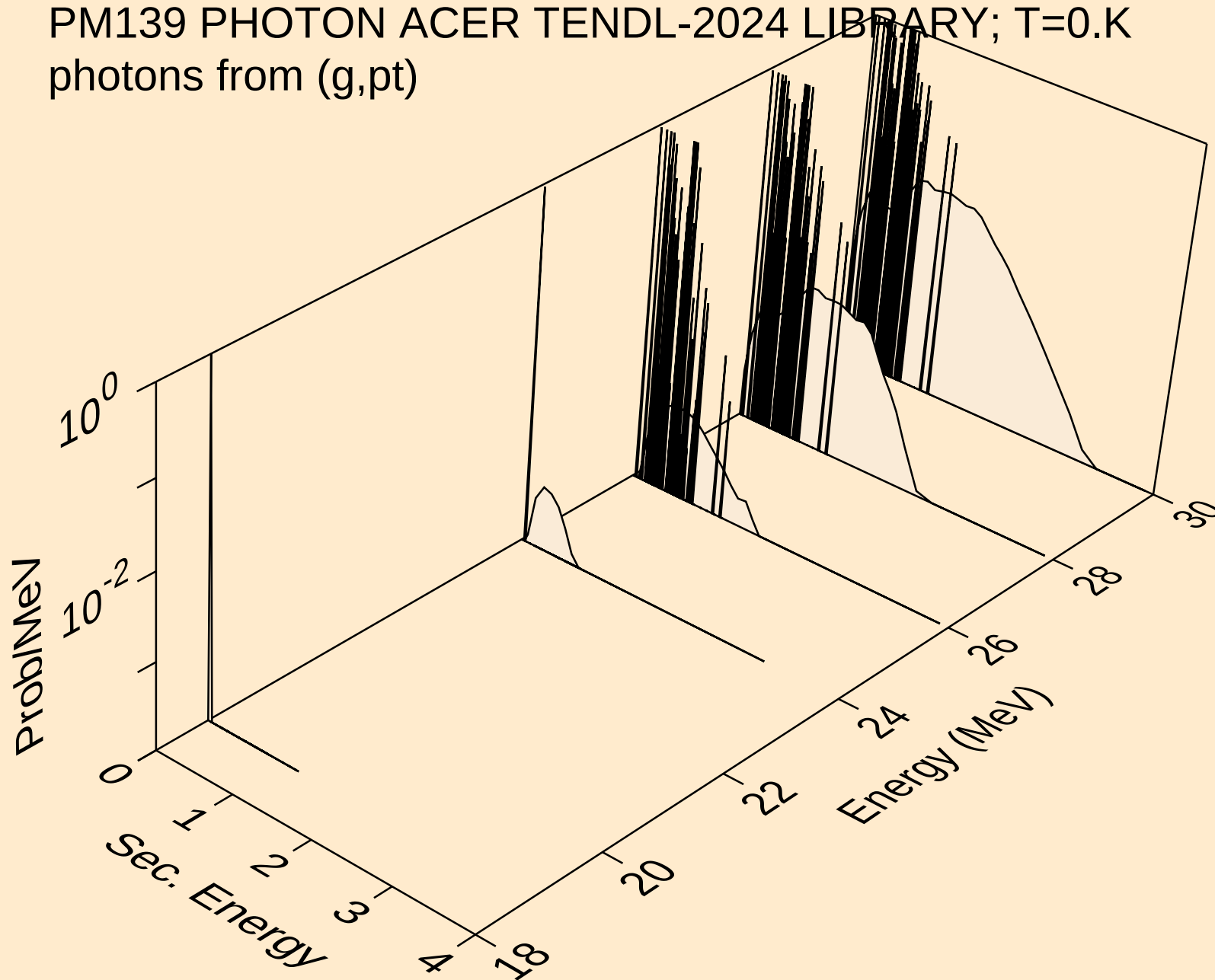
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,pa)



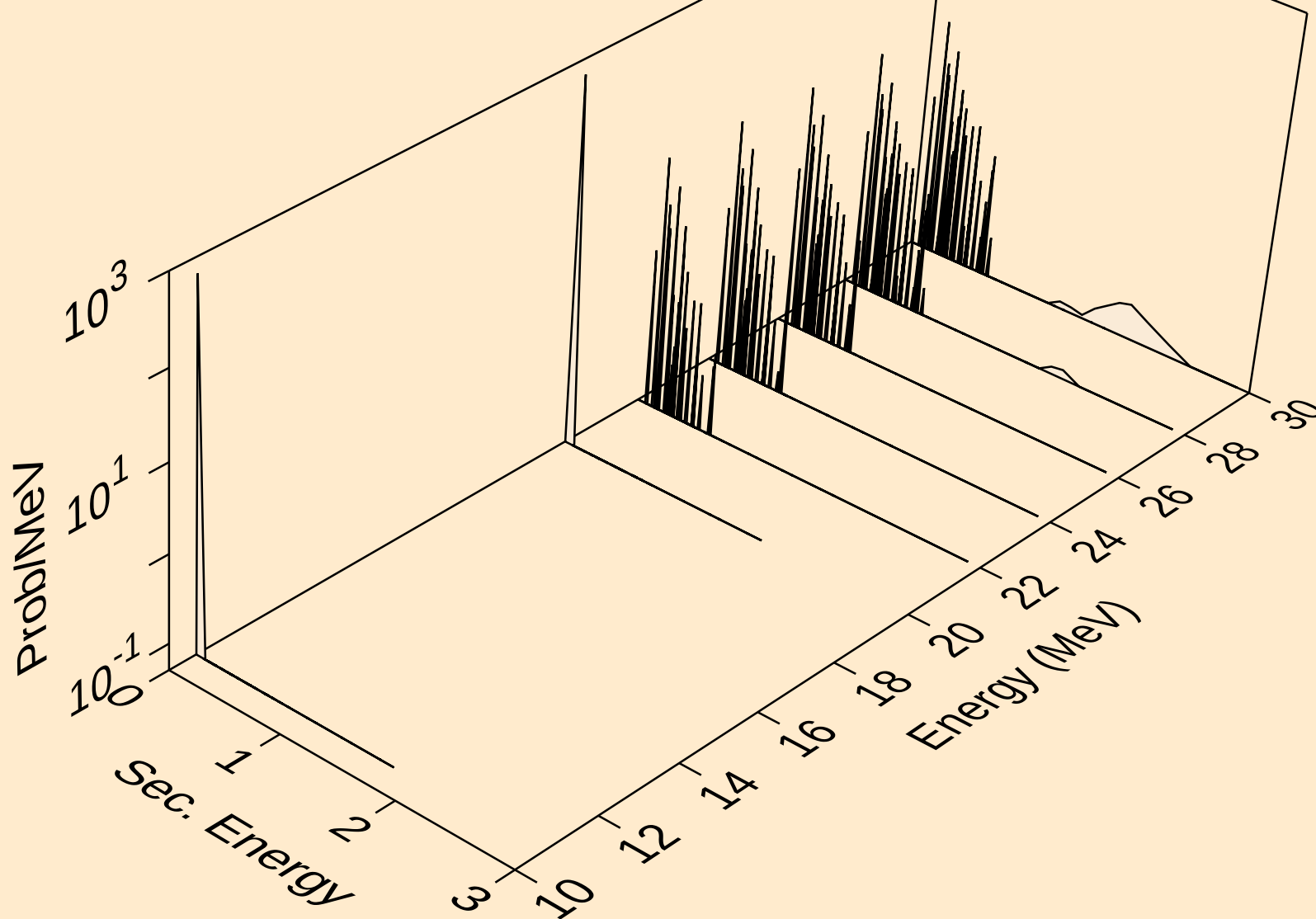
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,pd)



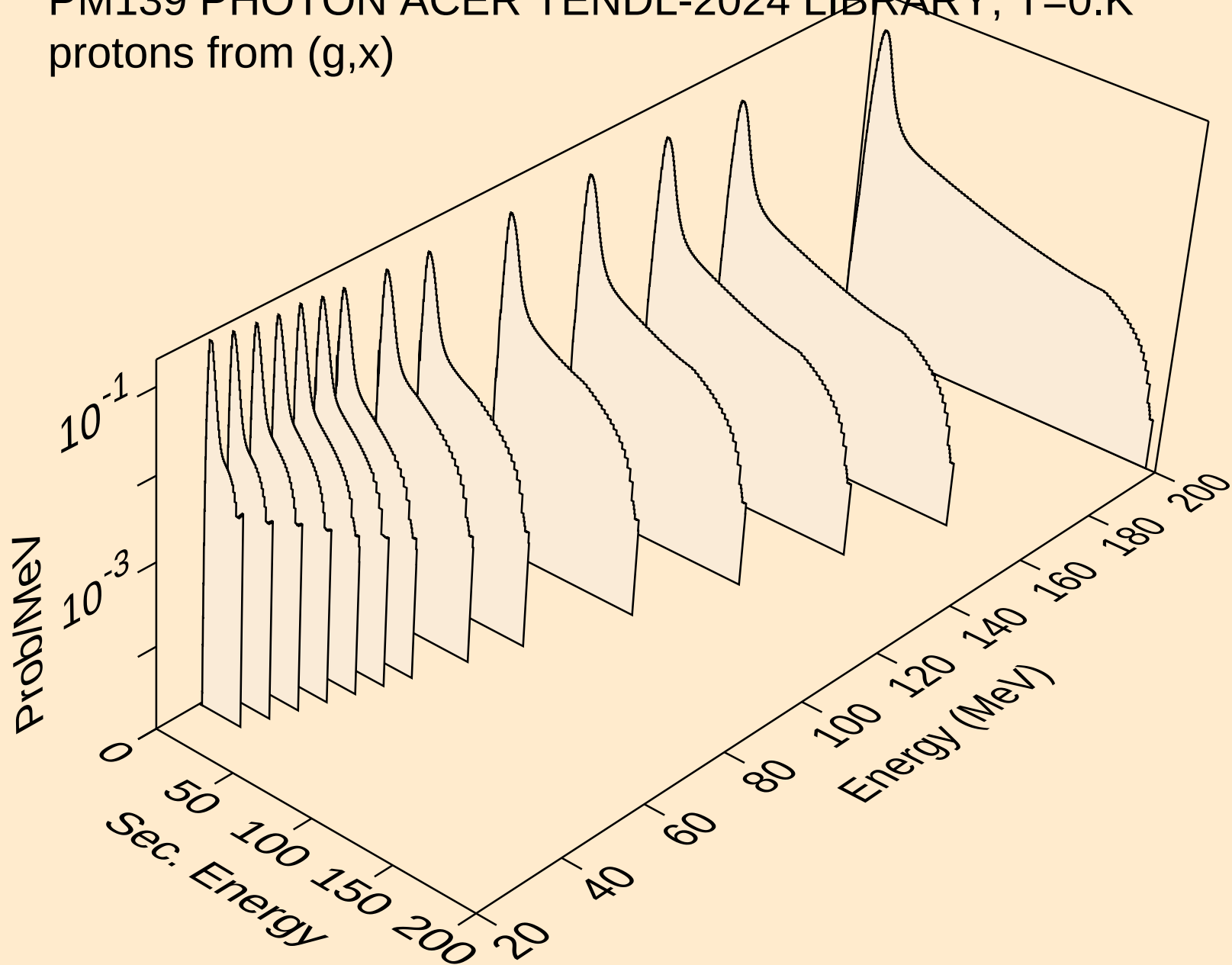
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,pt)



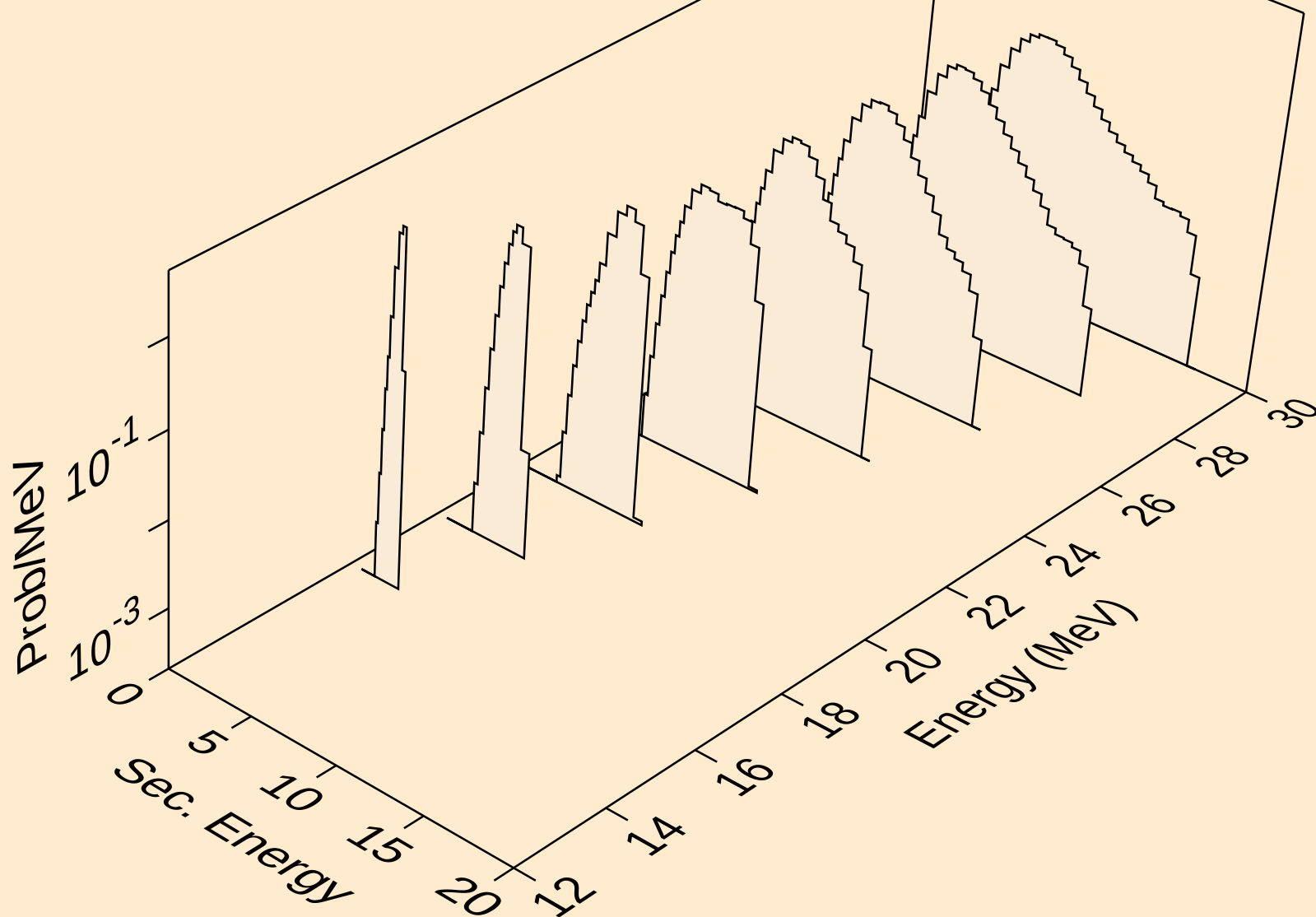
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,da)



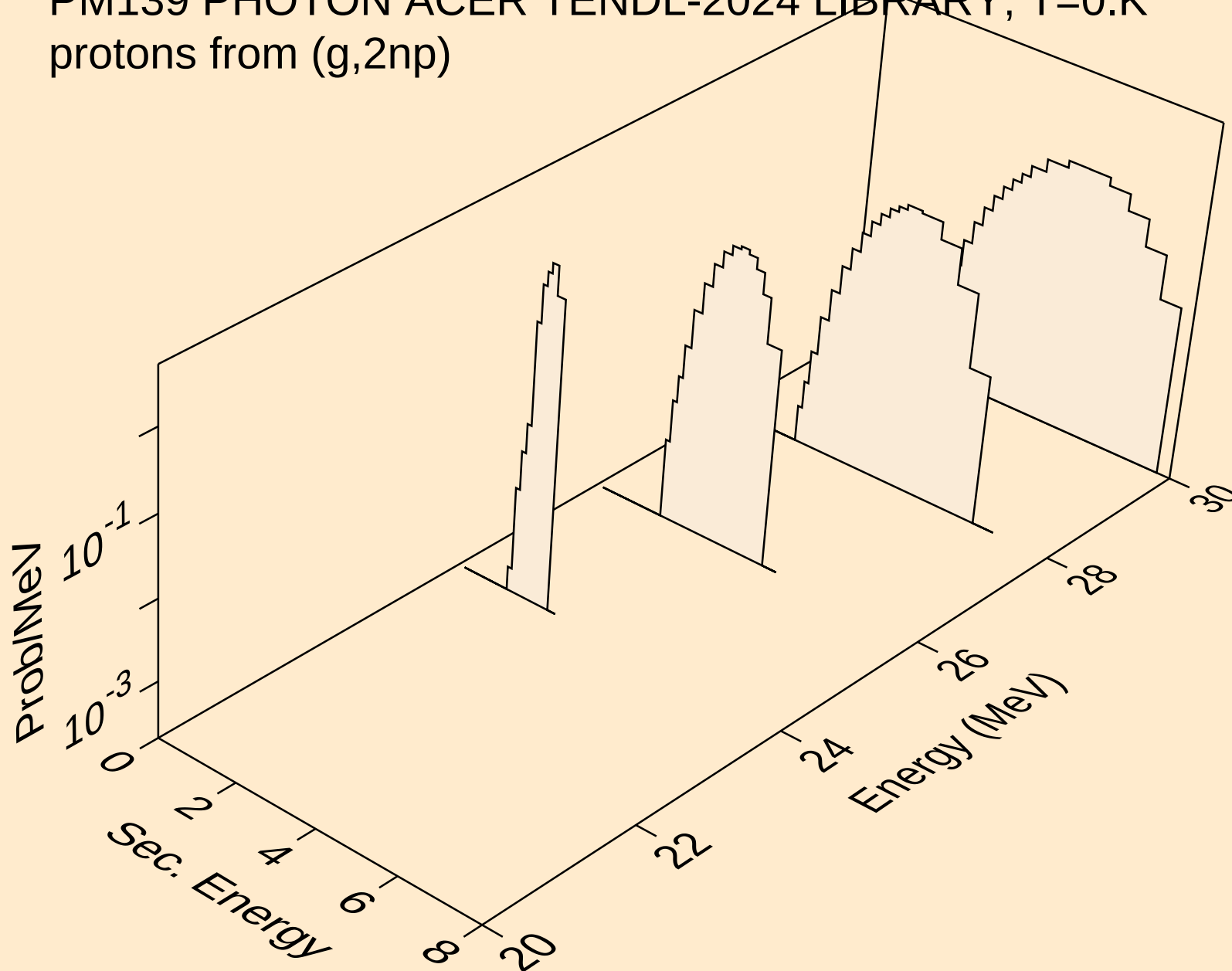
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,x)



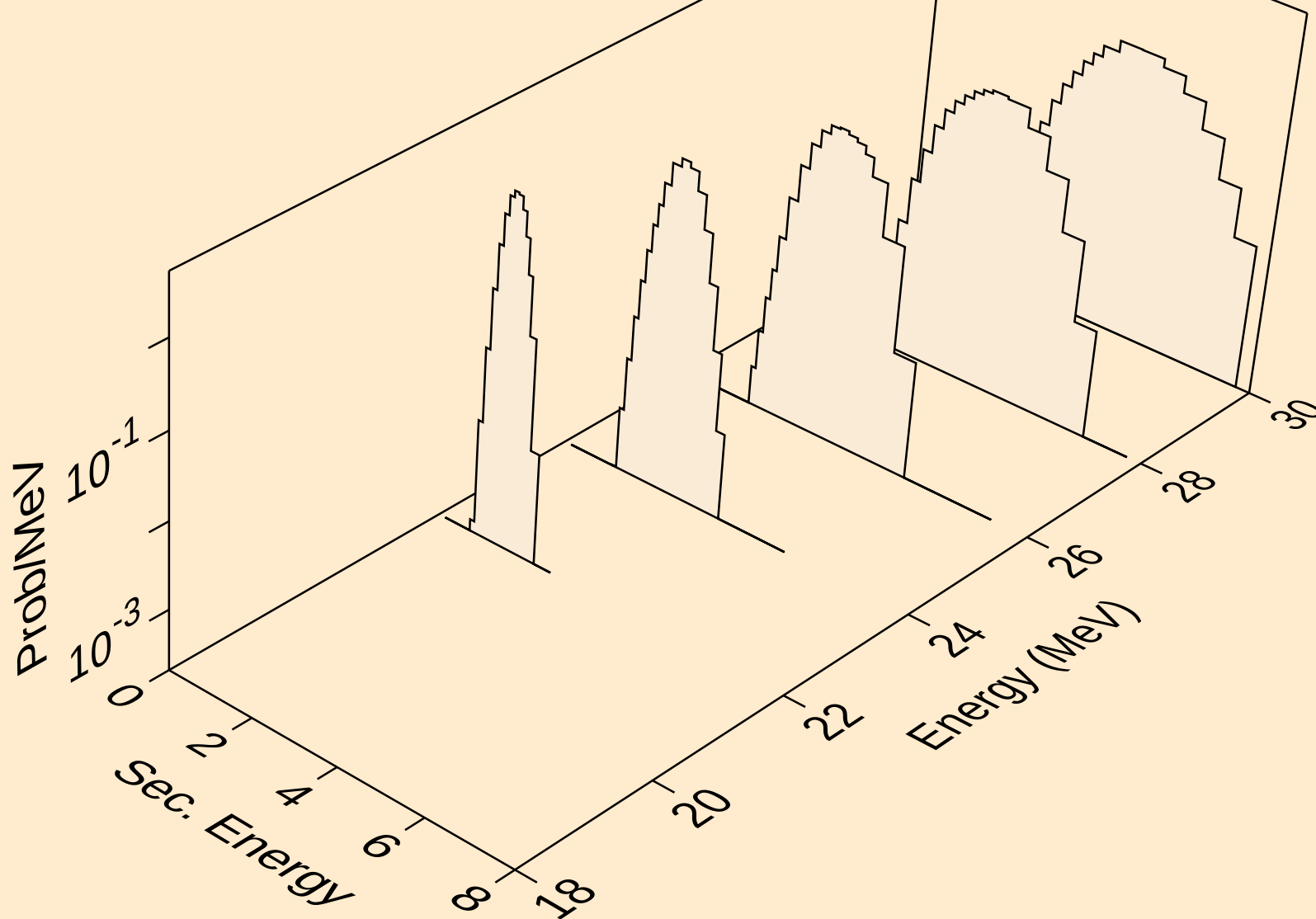
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,n*)p



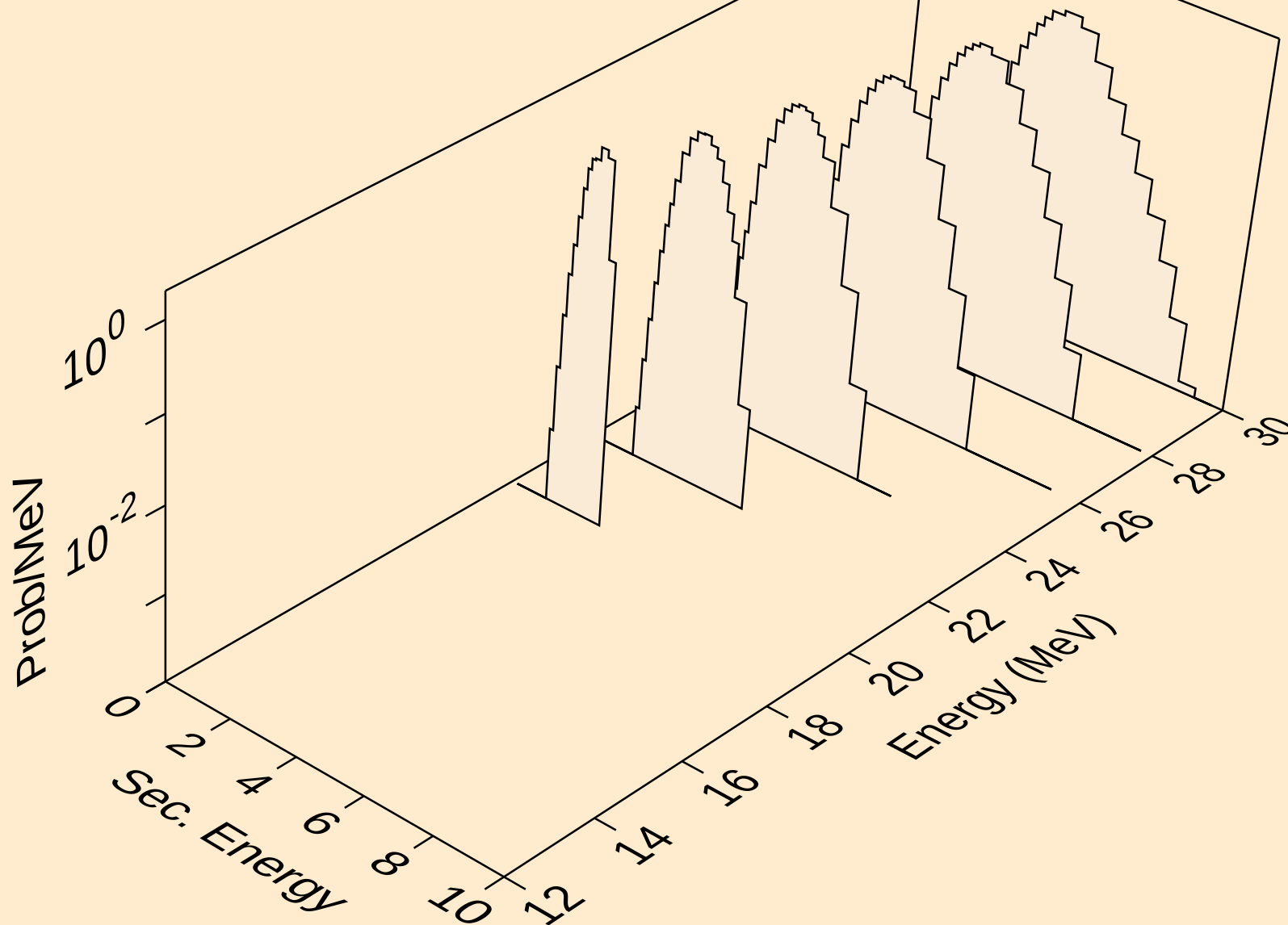
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,2np)



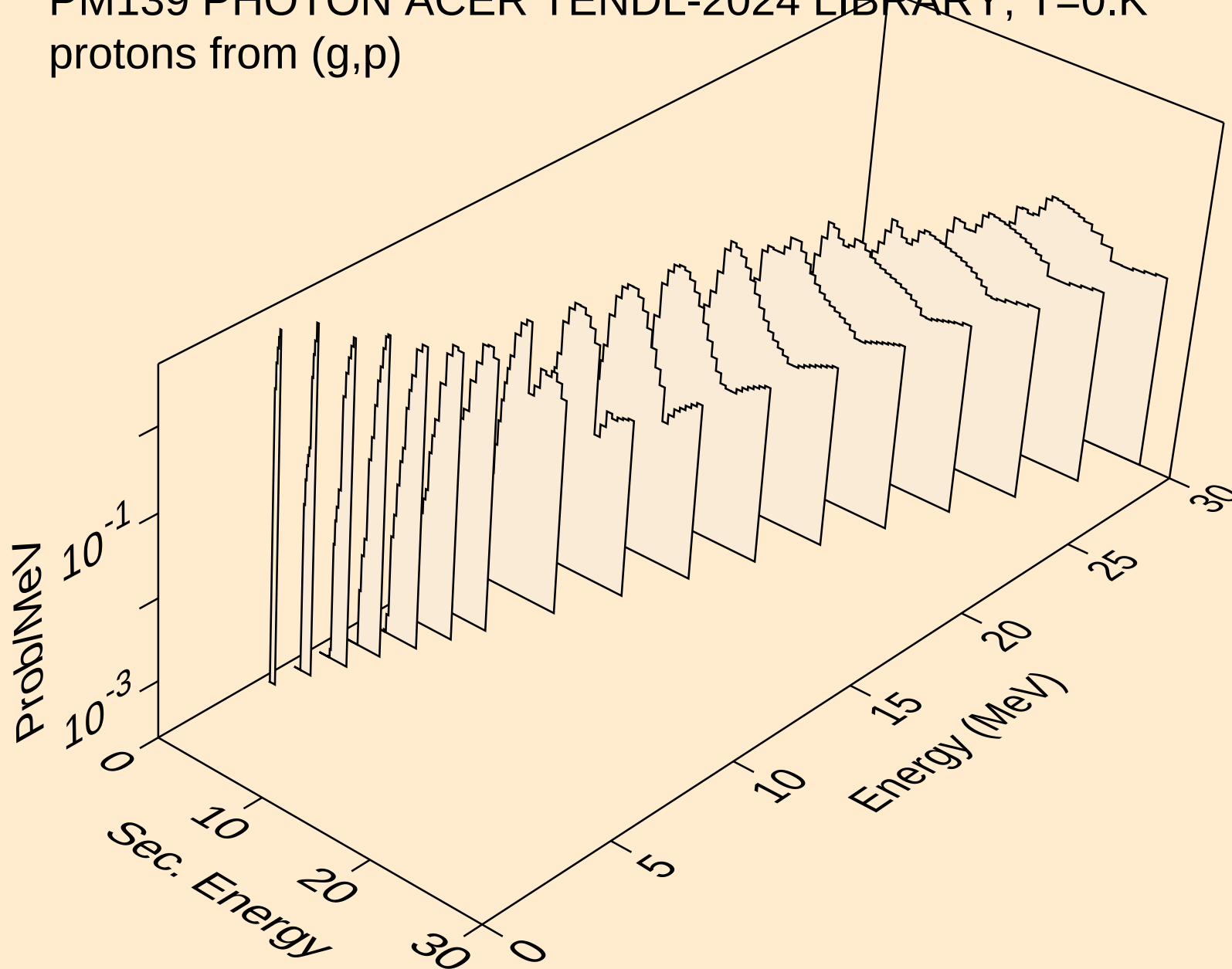
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,n2p)



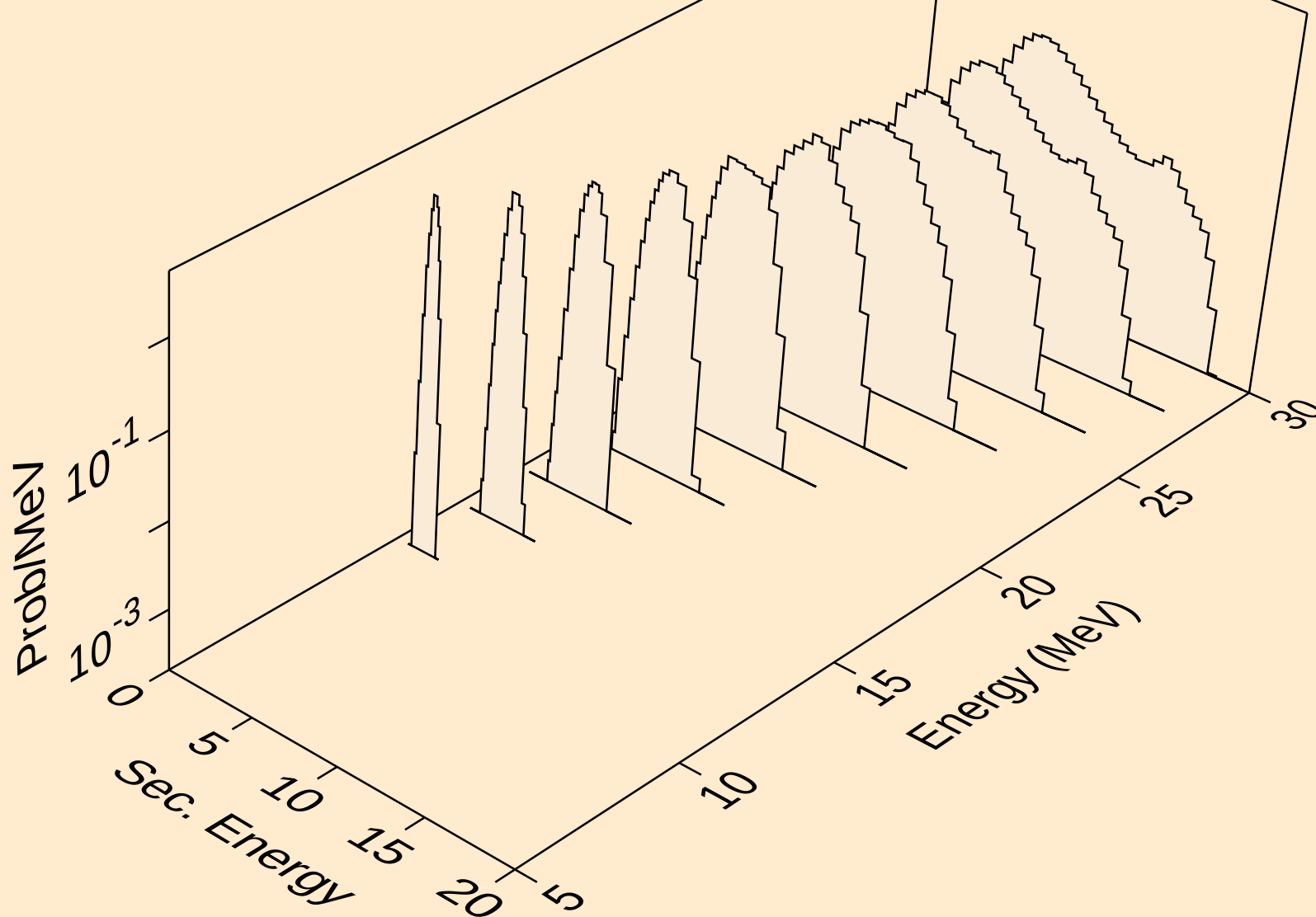
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,npa)



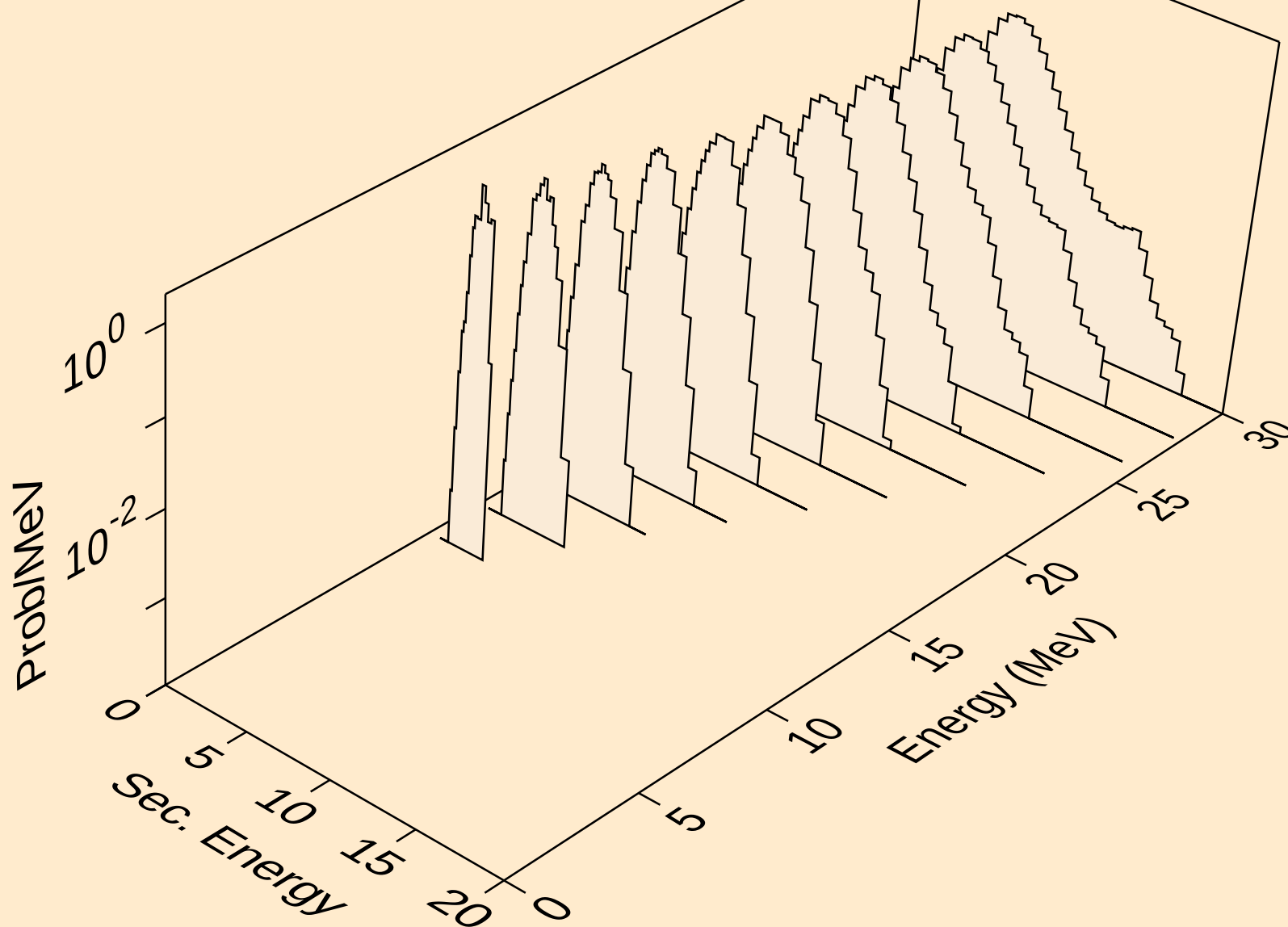
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,p)



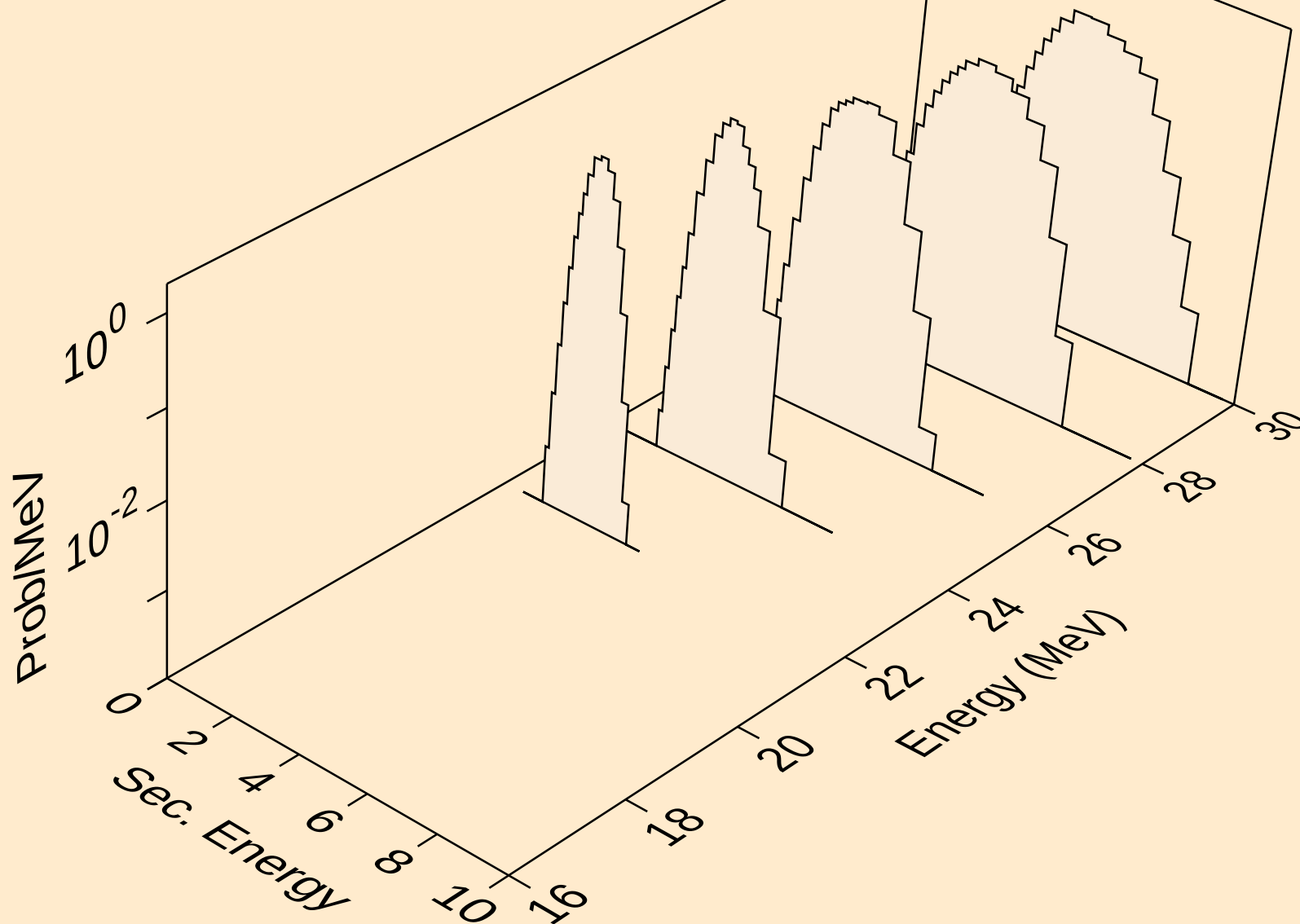
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,2p)



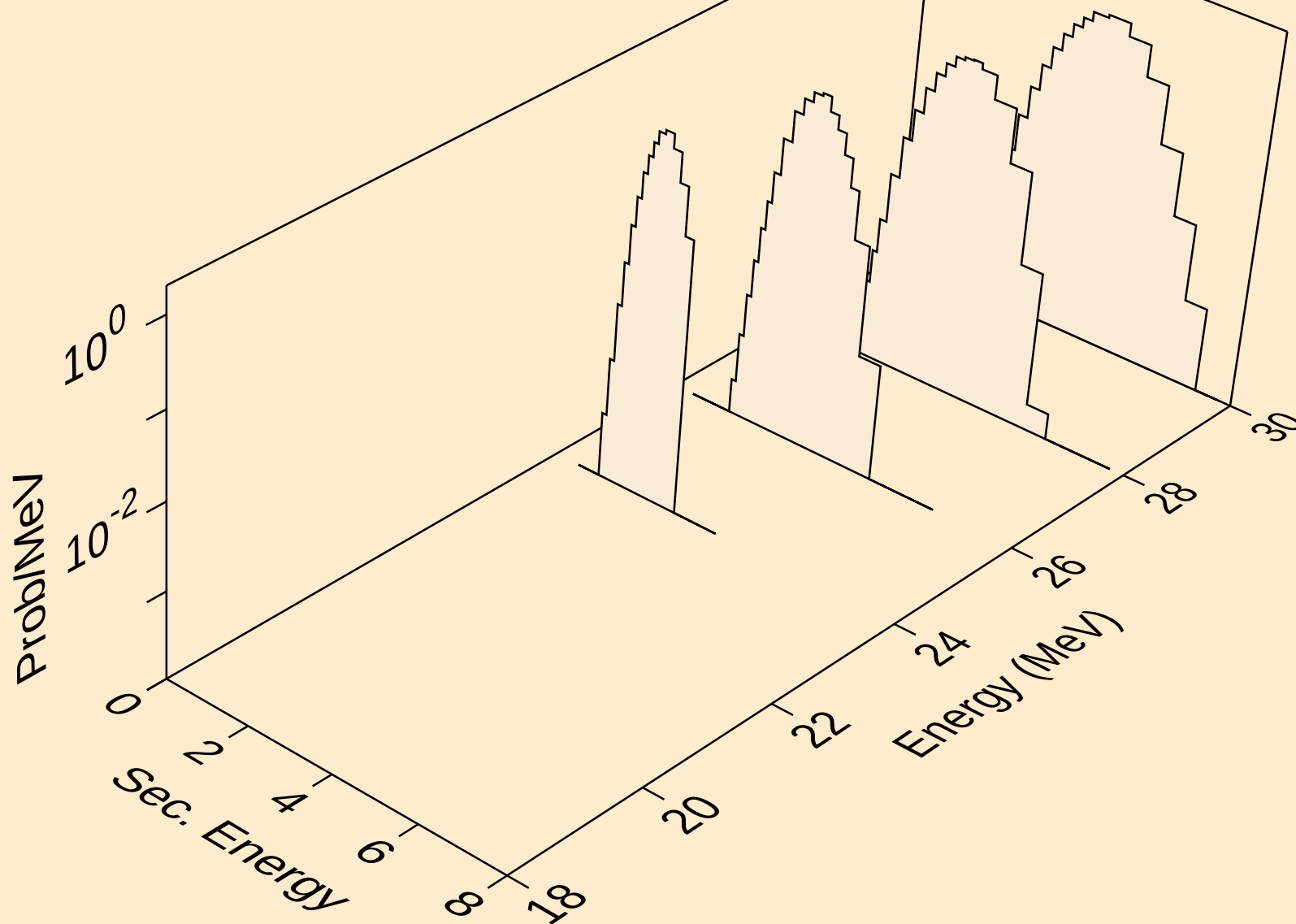
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,pa)



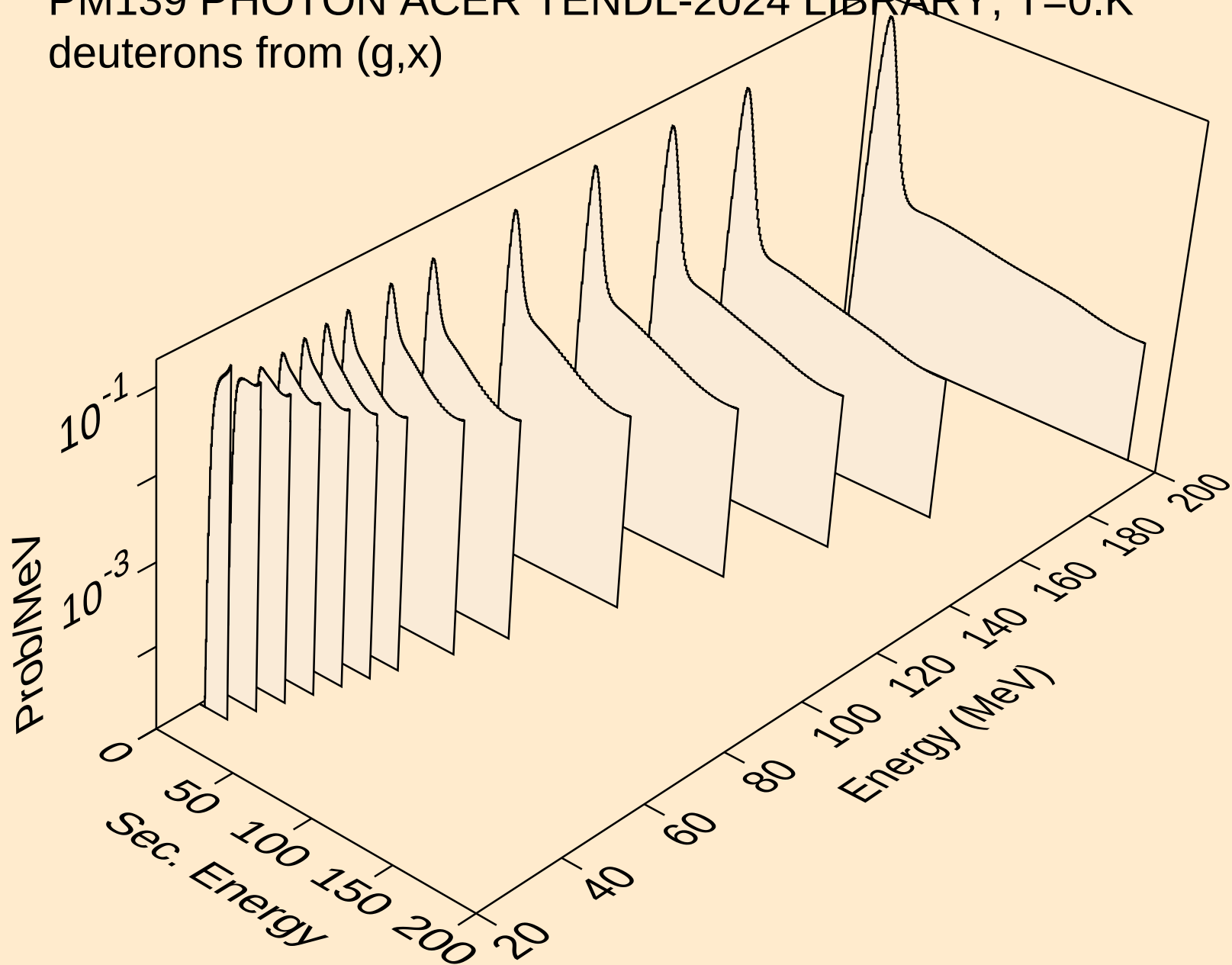
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,pd)



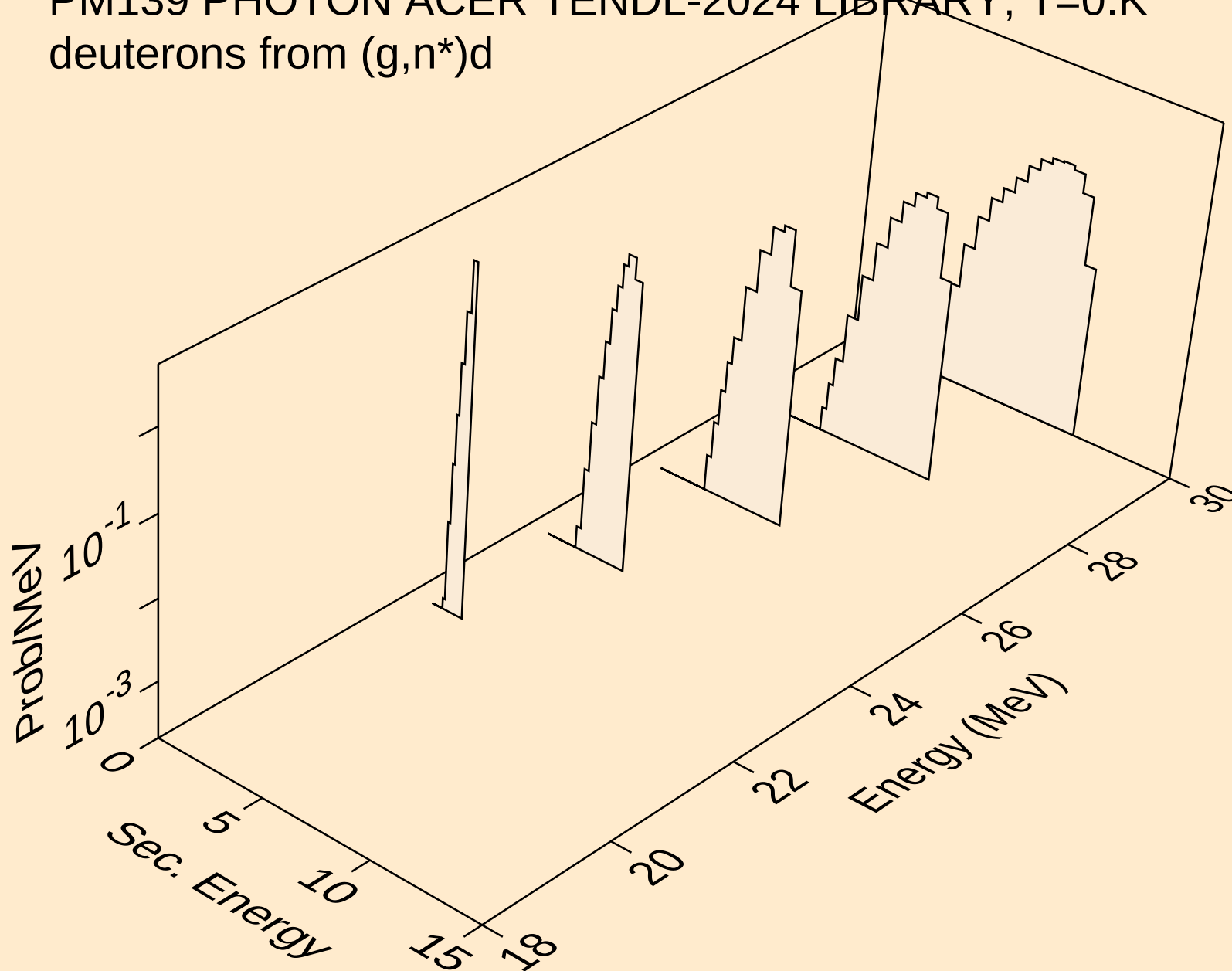
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,pt)



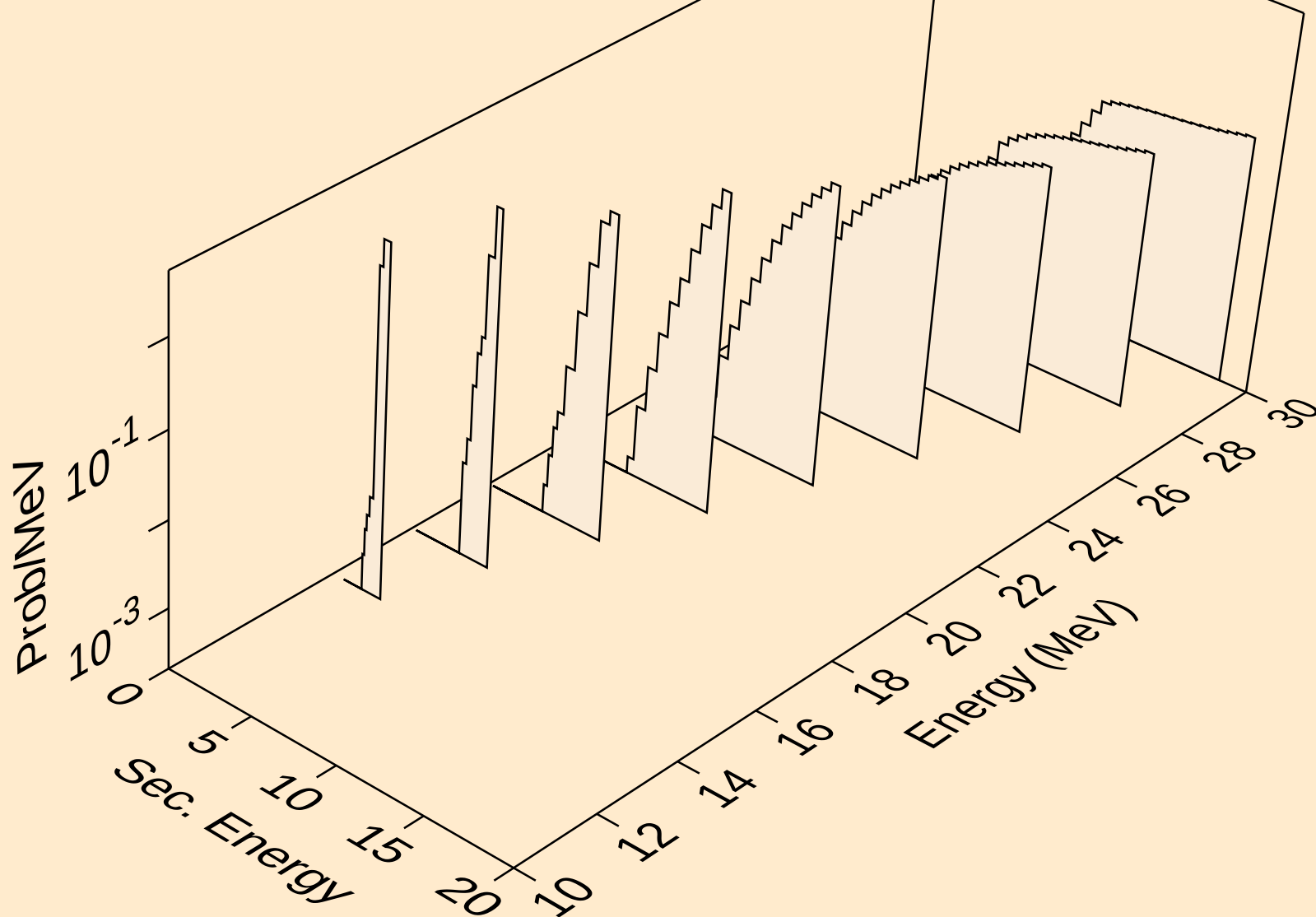
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,x)



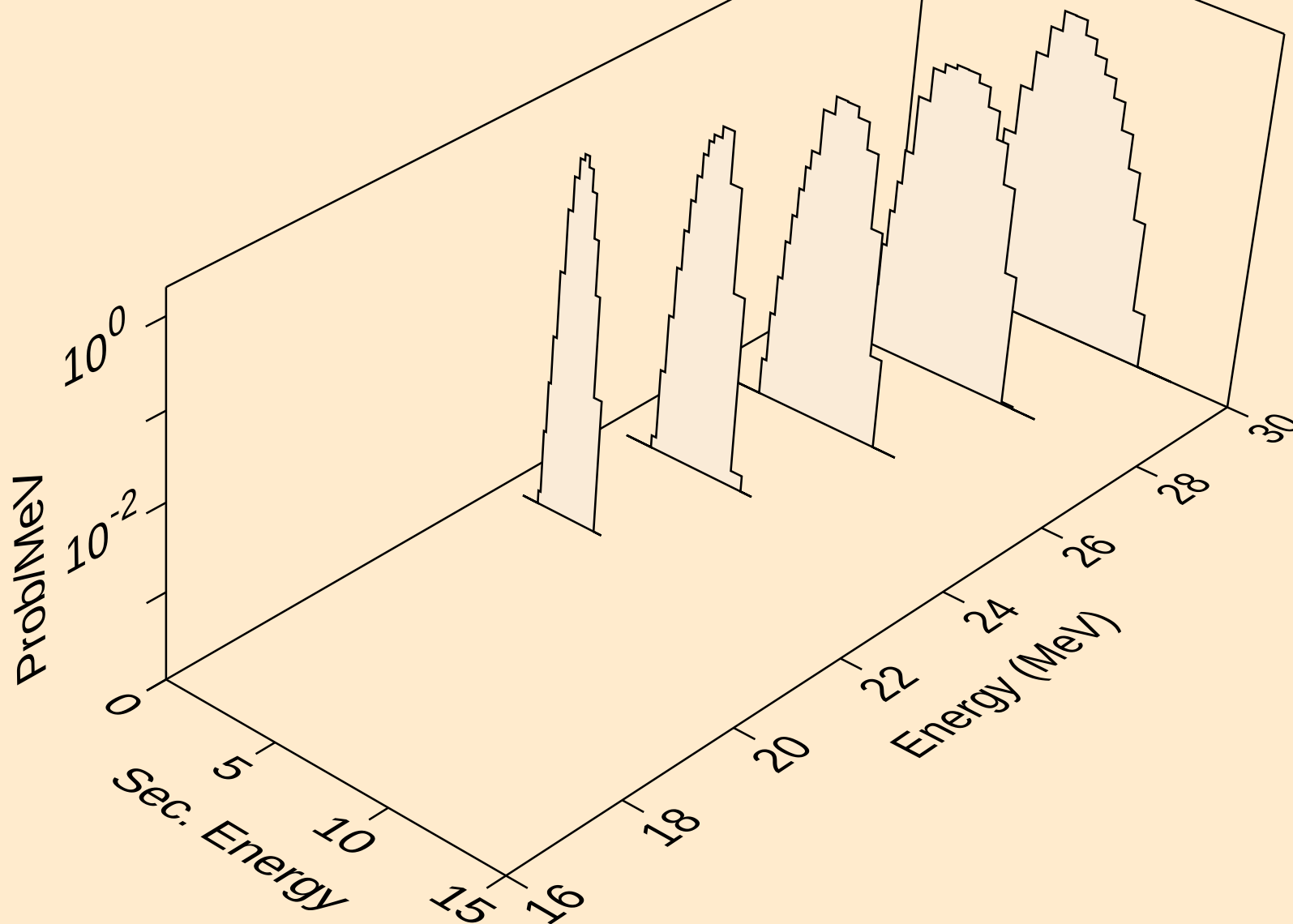
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,n*)d



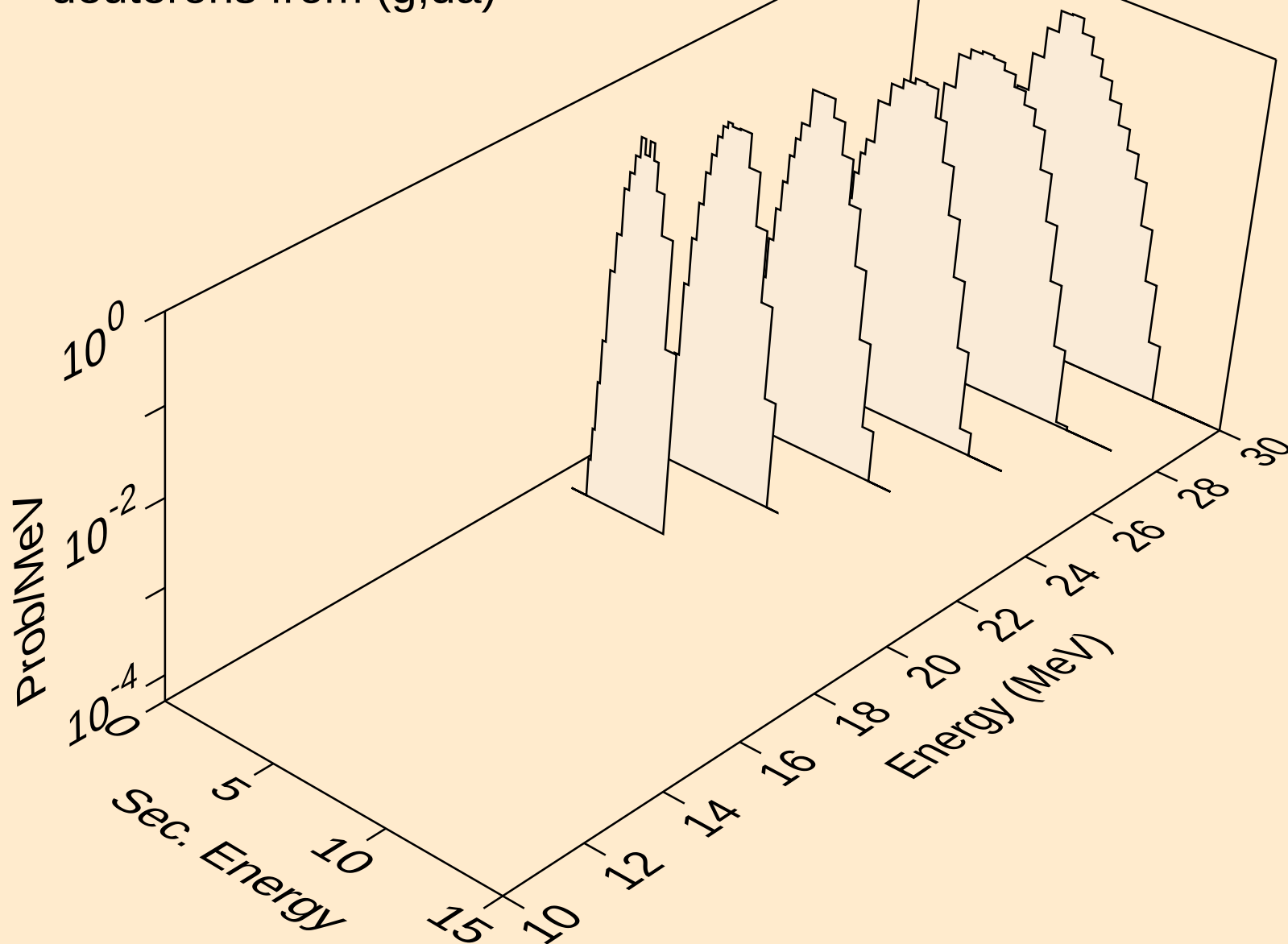
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,d)



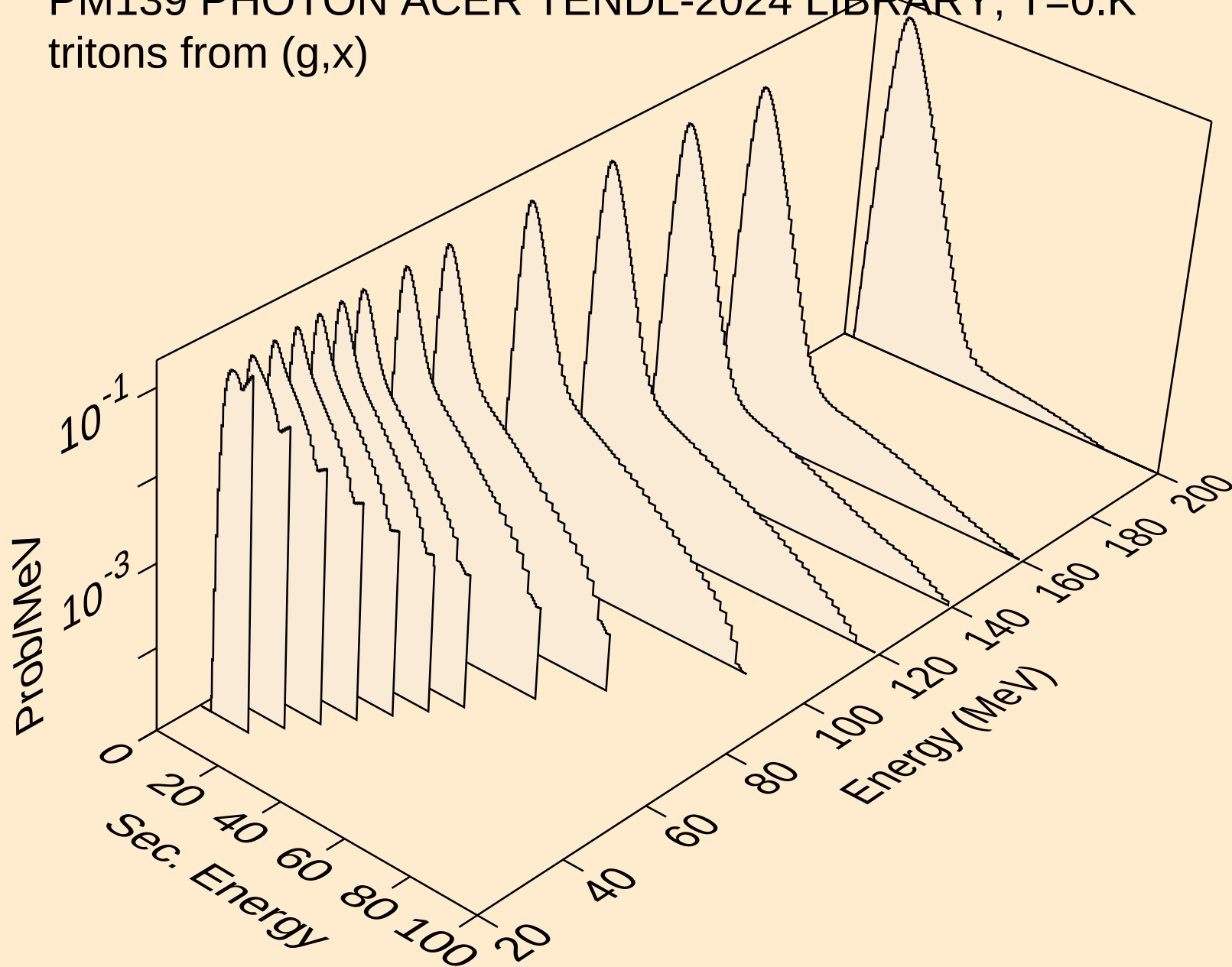
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,pd)



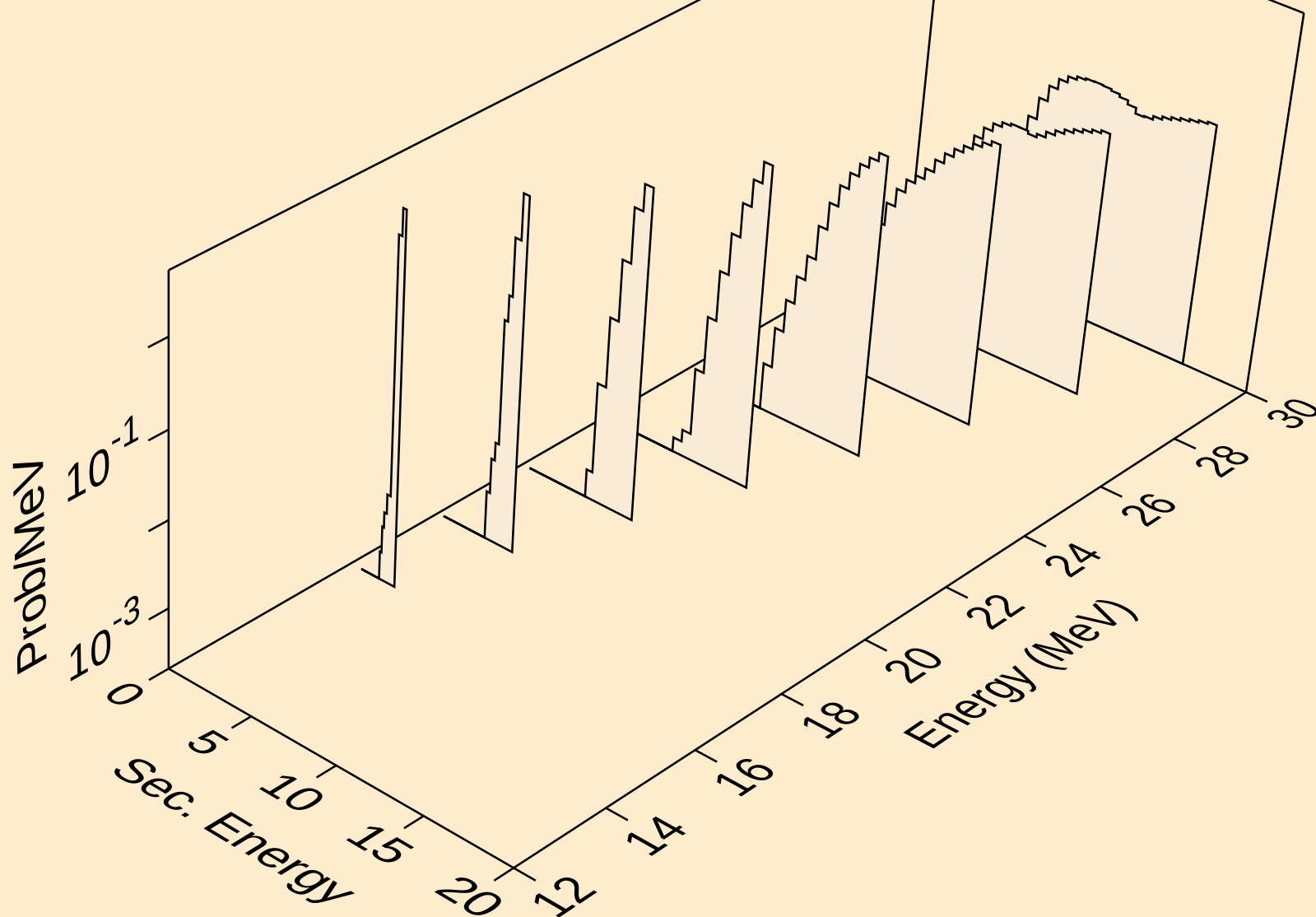
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,da)



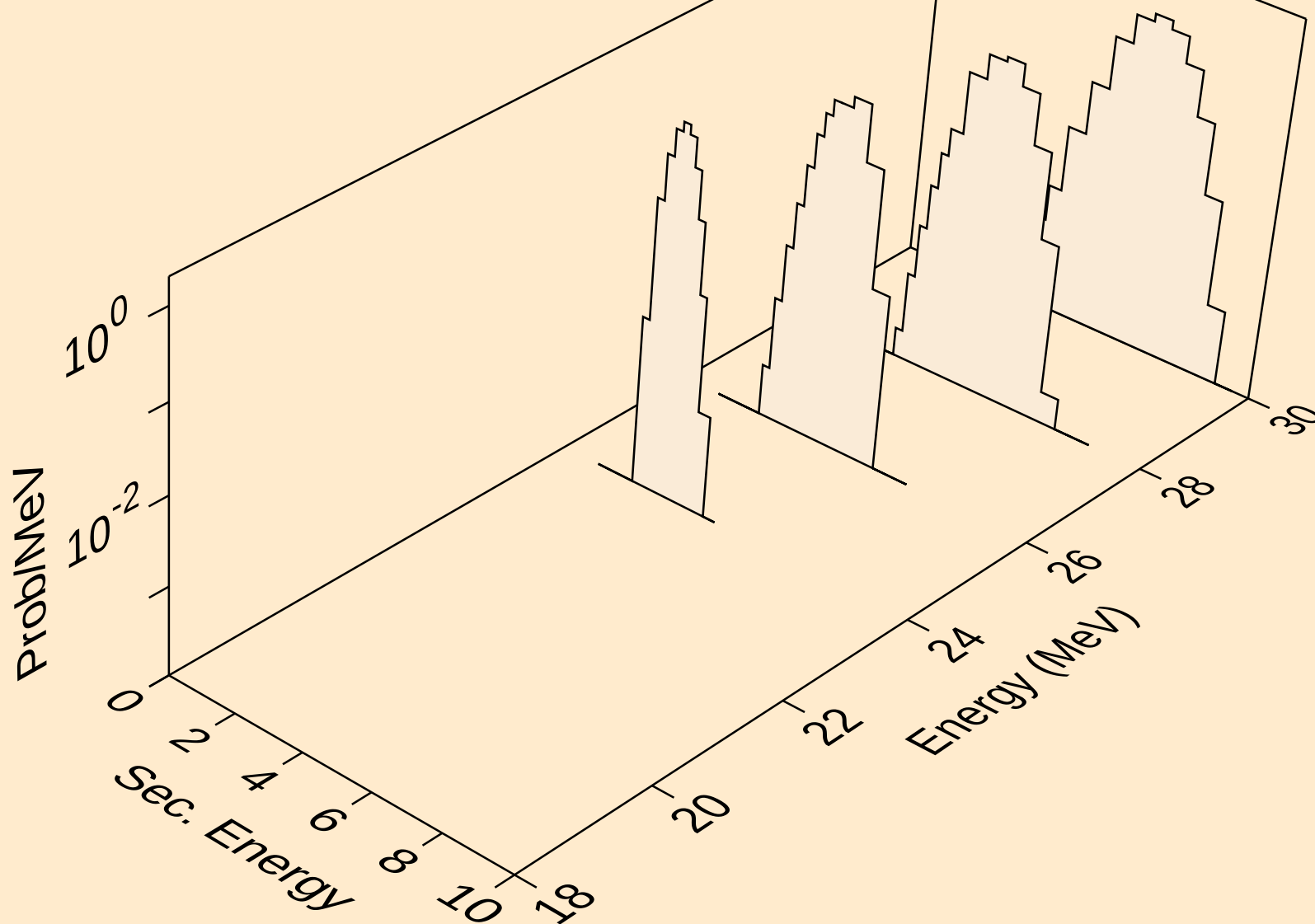
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,x)



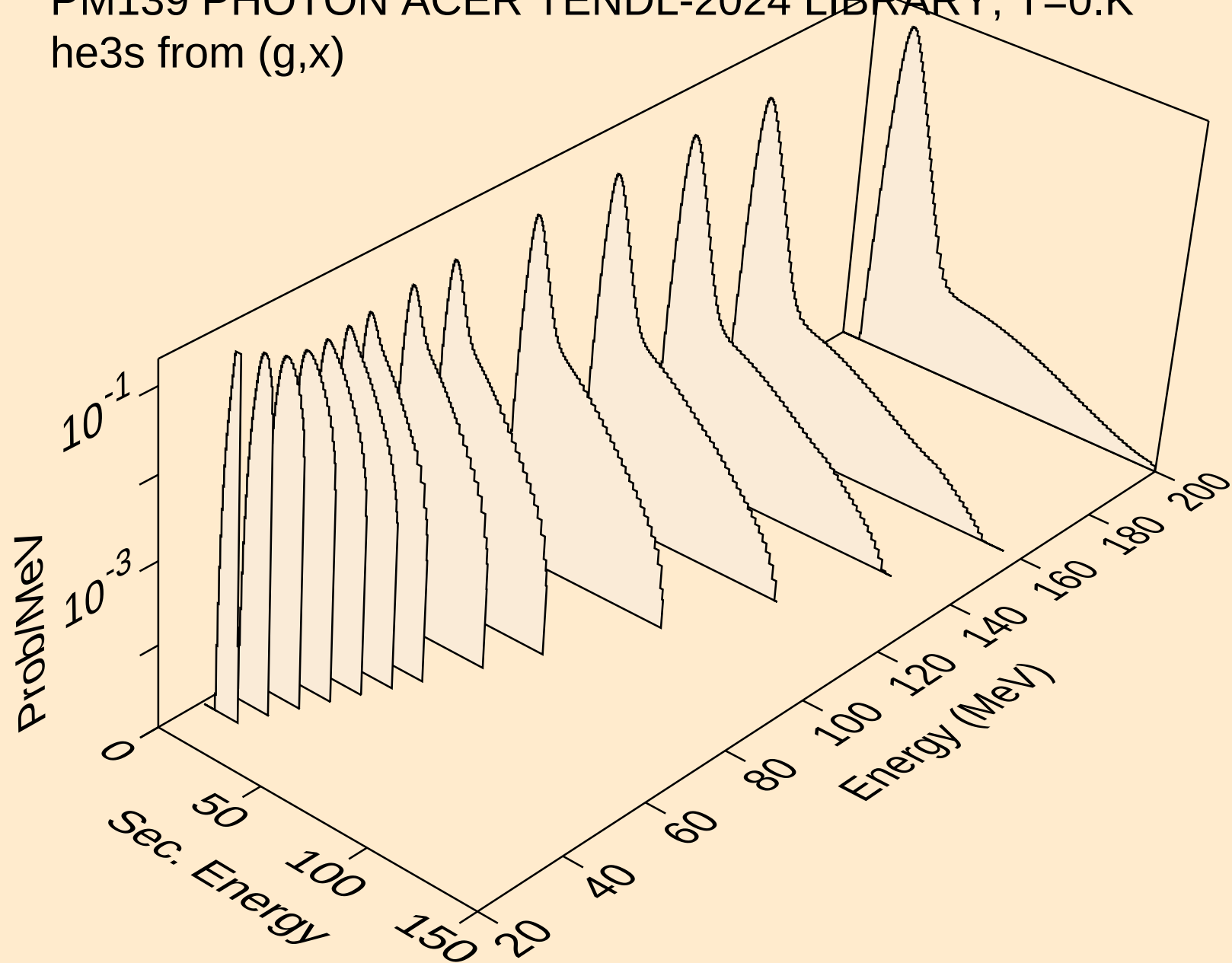
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,t)



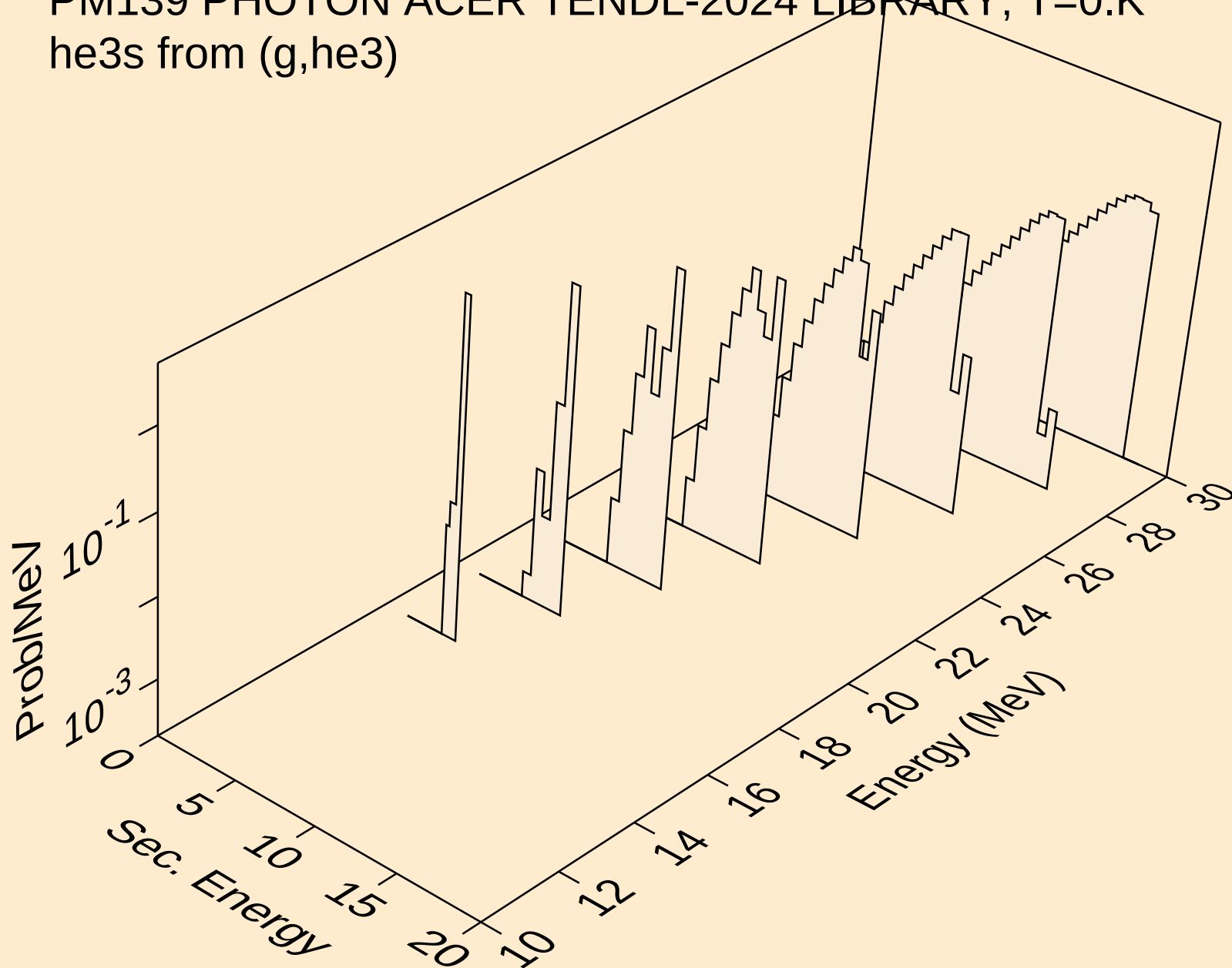
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,pt)



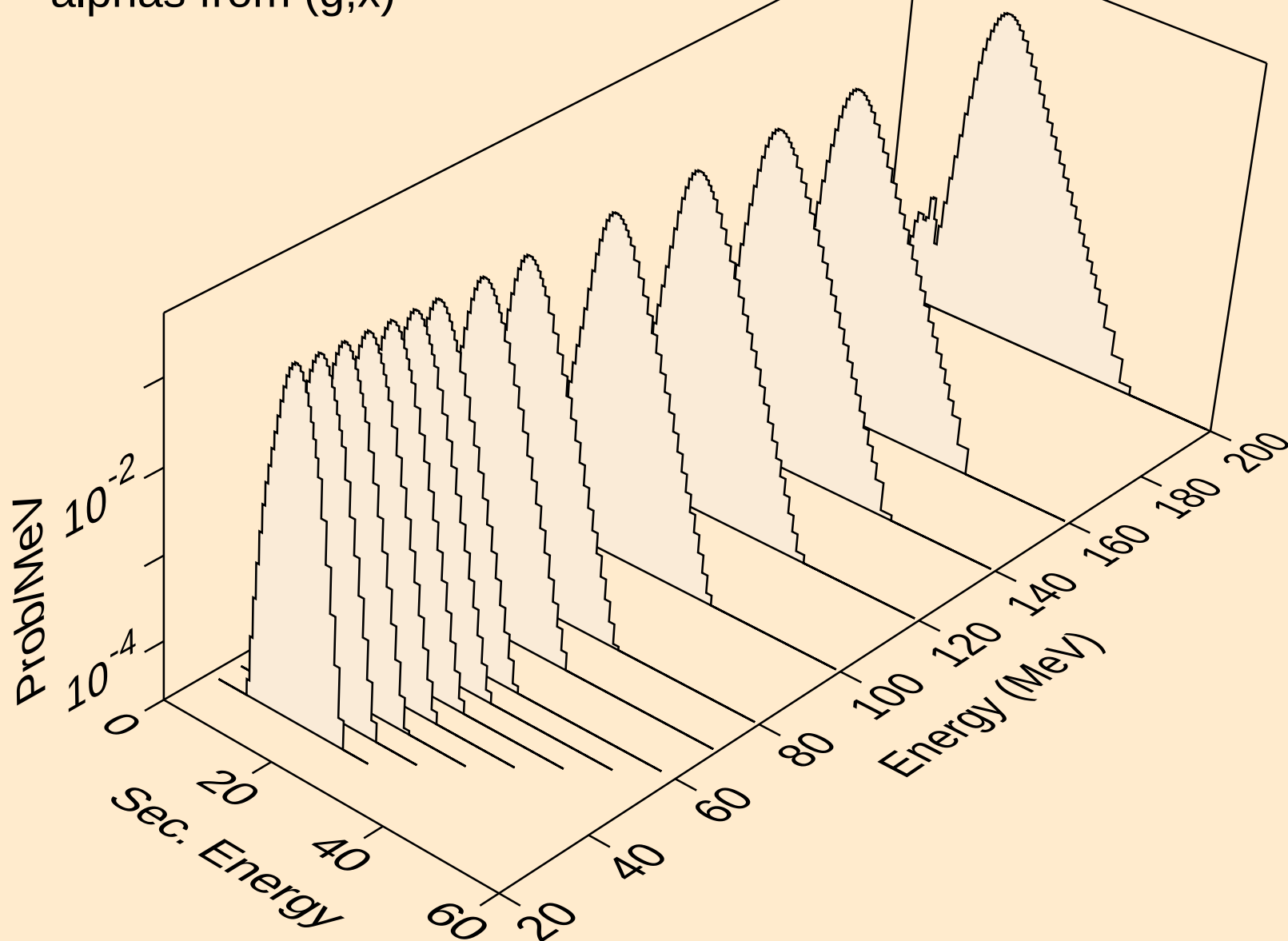
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (g,x)



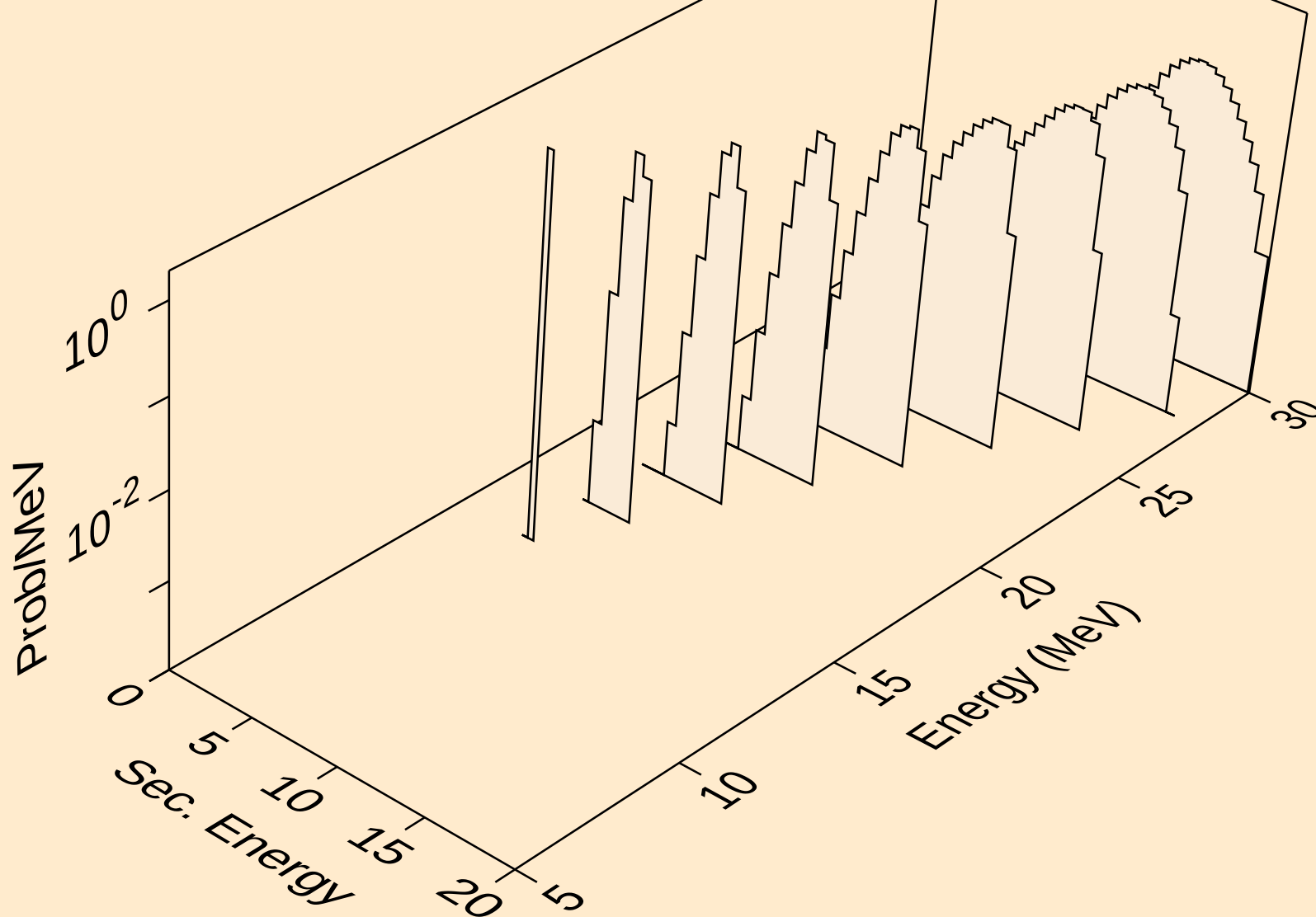
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (g,he3)



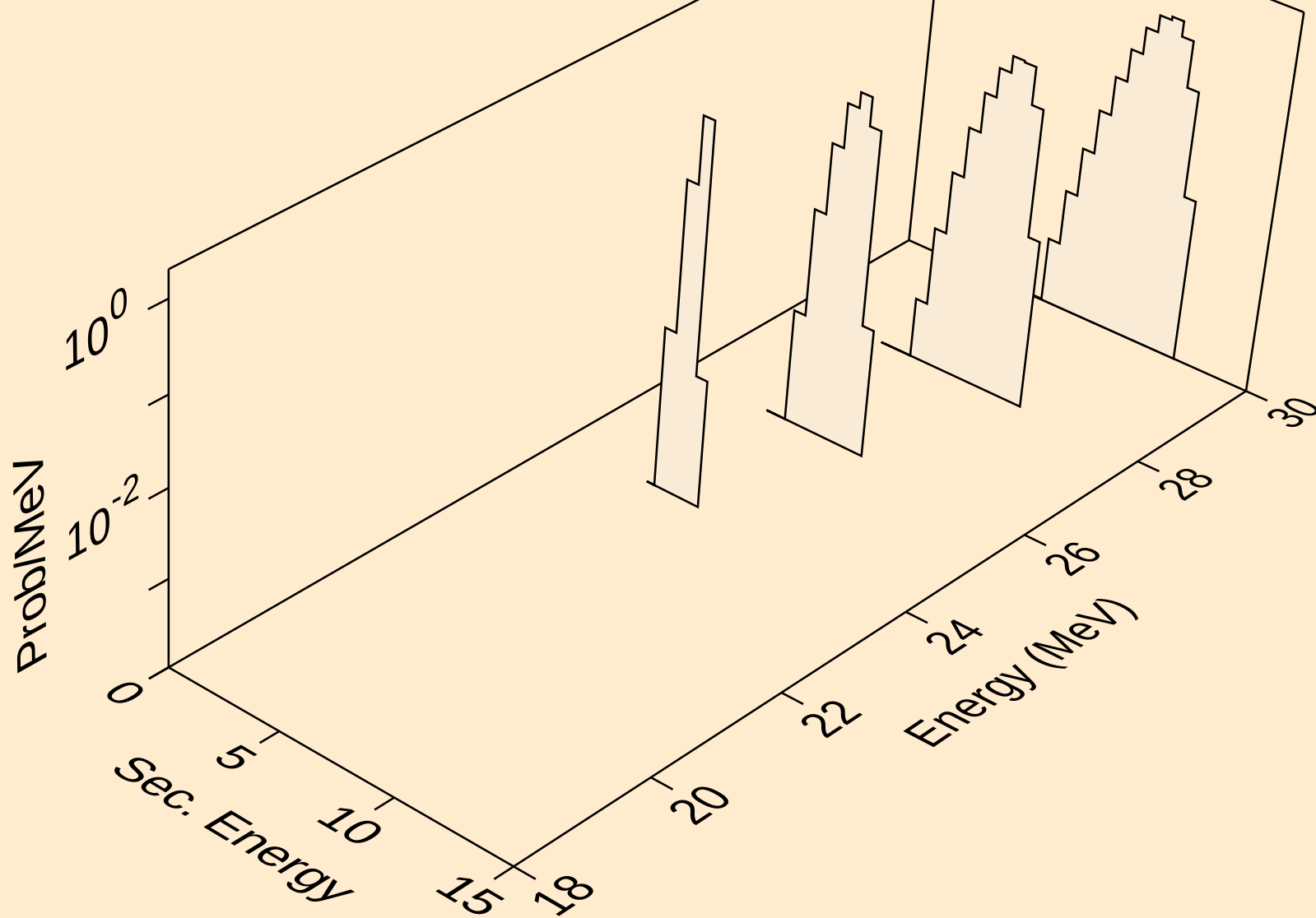
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,x)



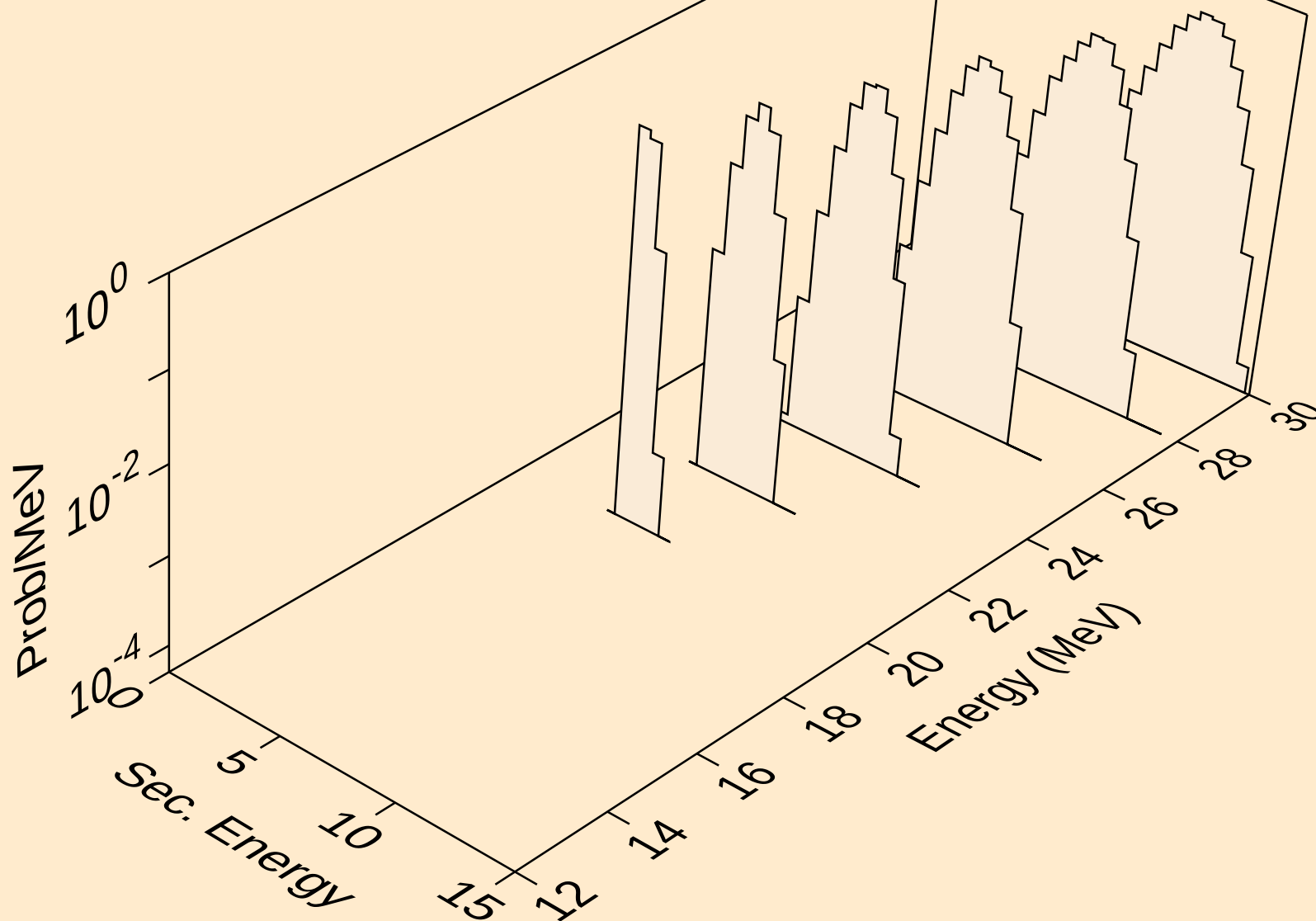
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,n*)a



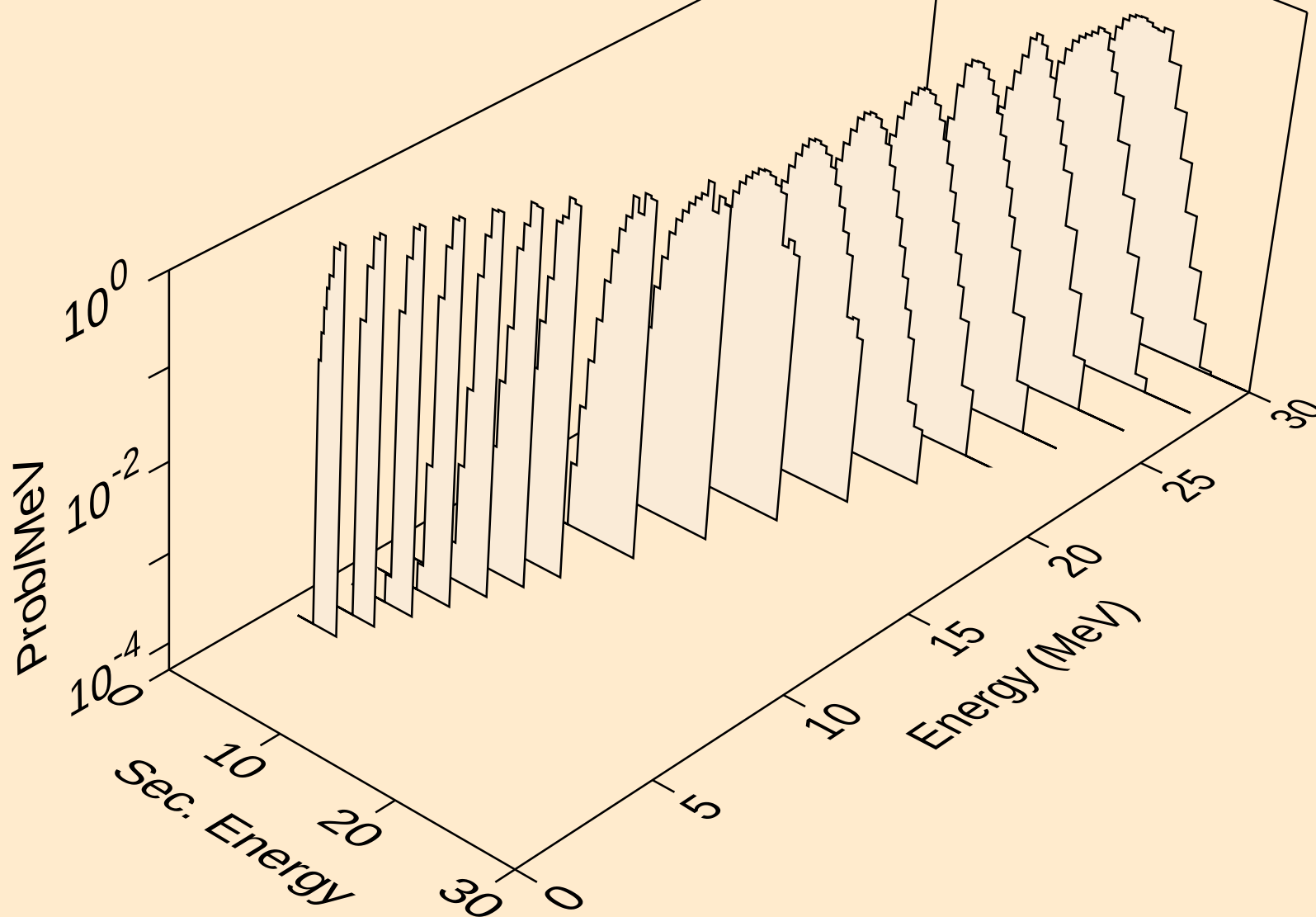
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,2n)a



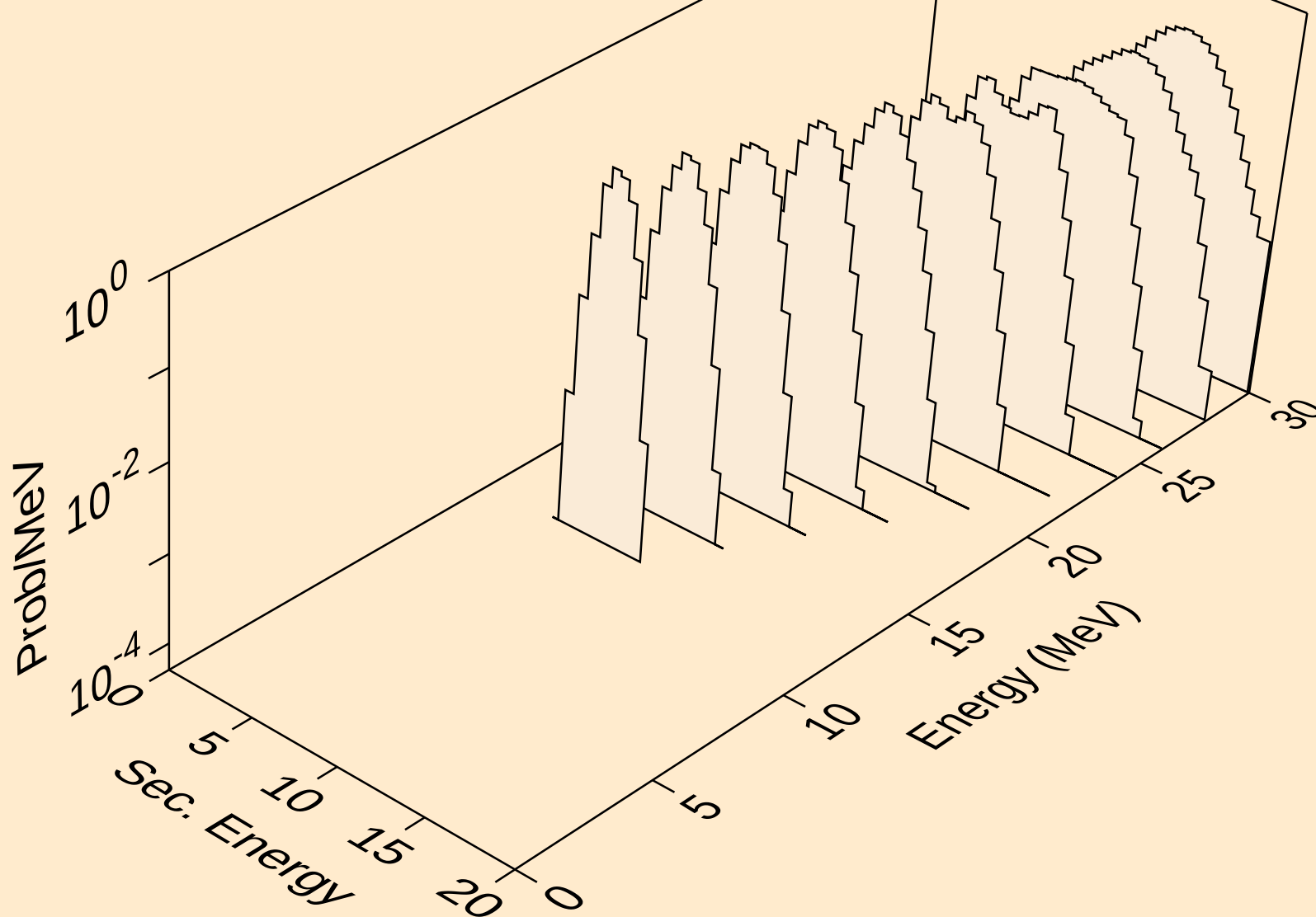
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,npa)



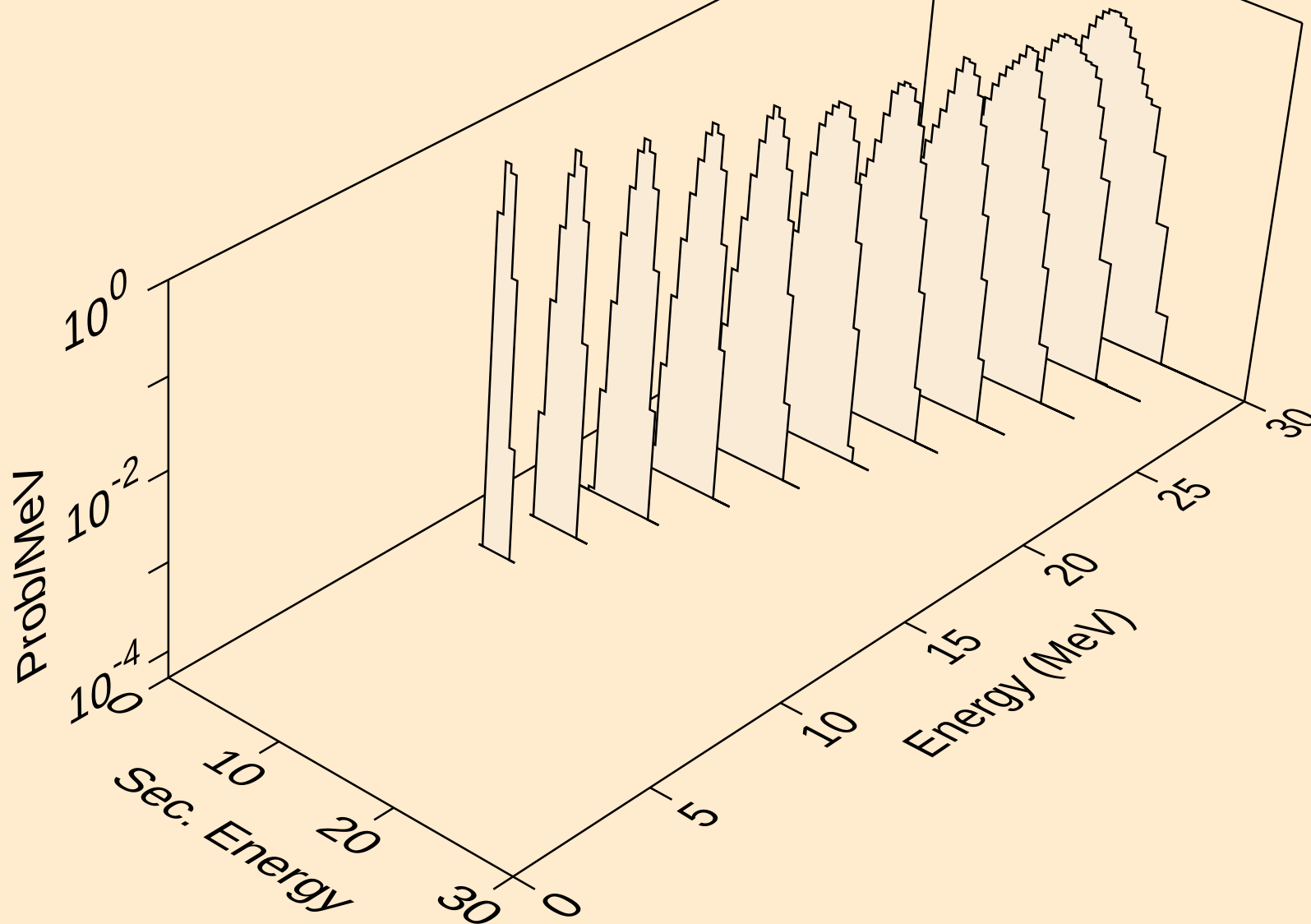
PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,a)



PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,2a)



PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,pa)



PM139 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,da)

