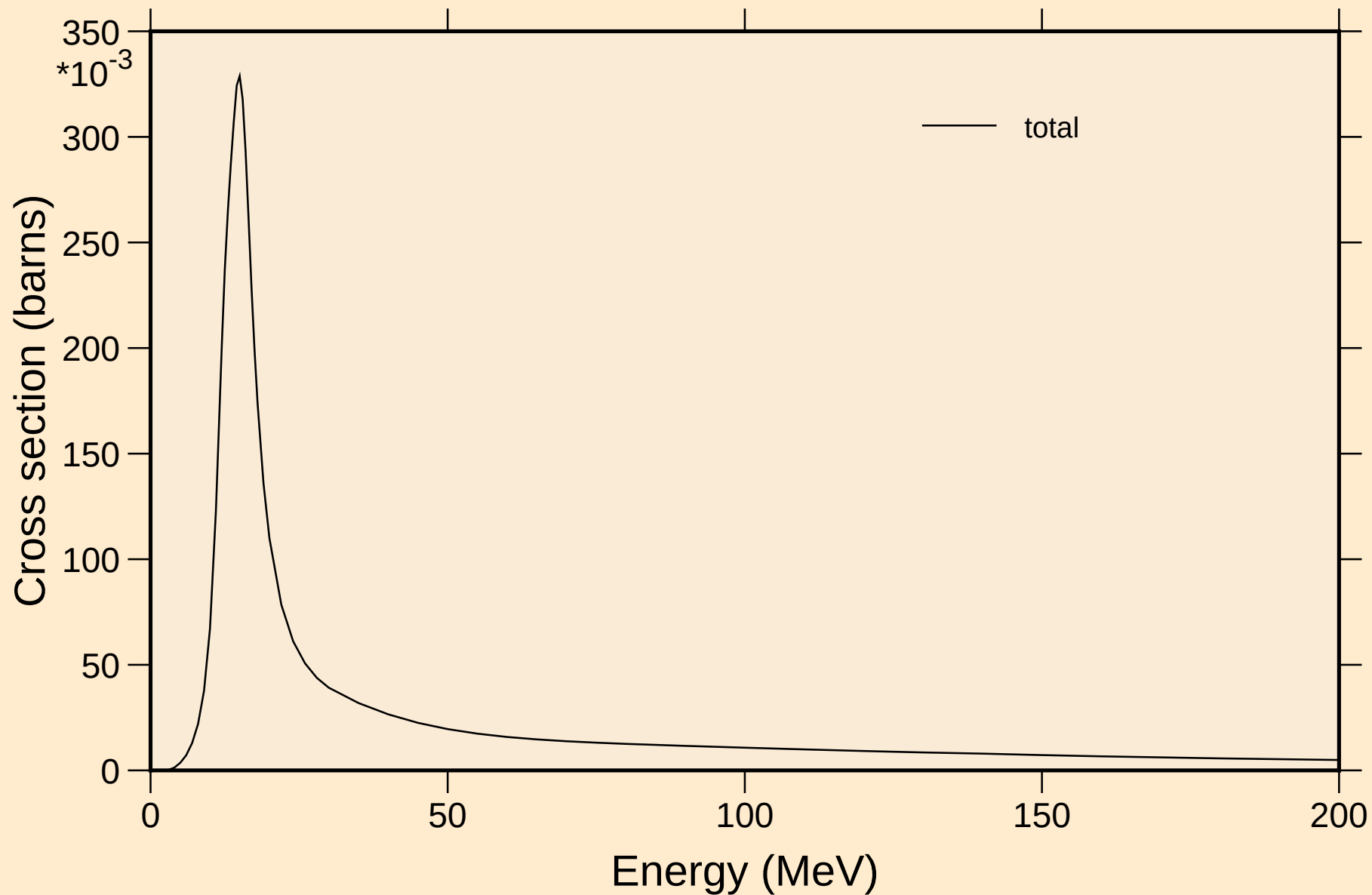


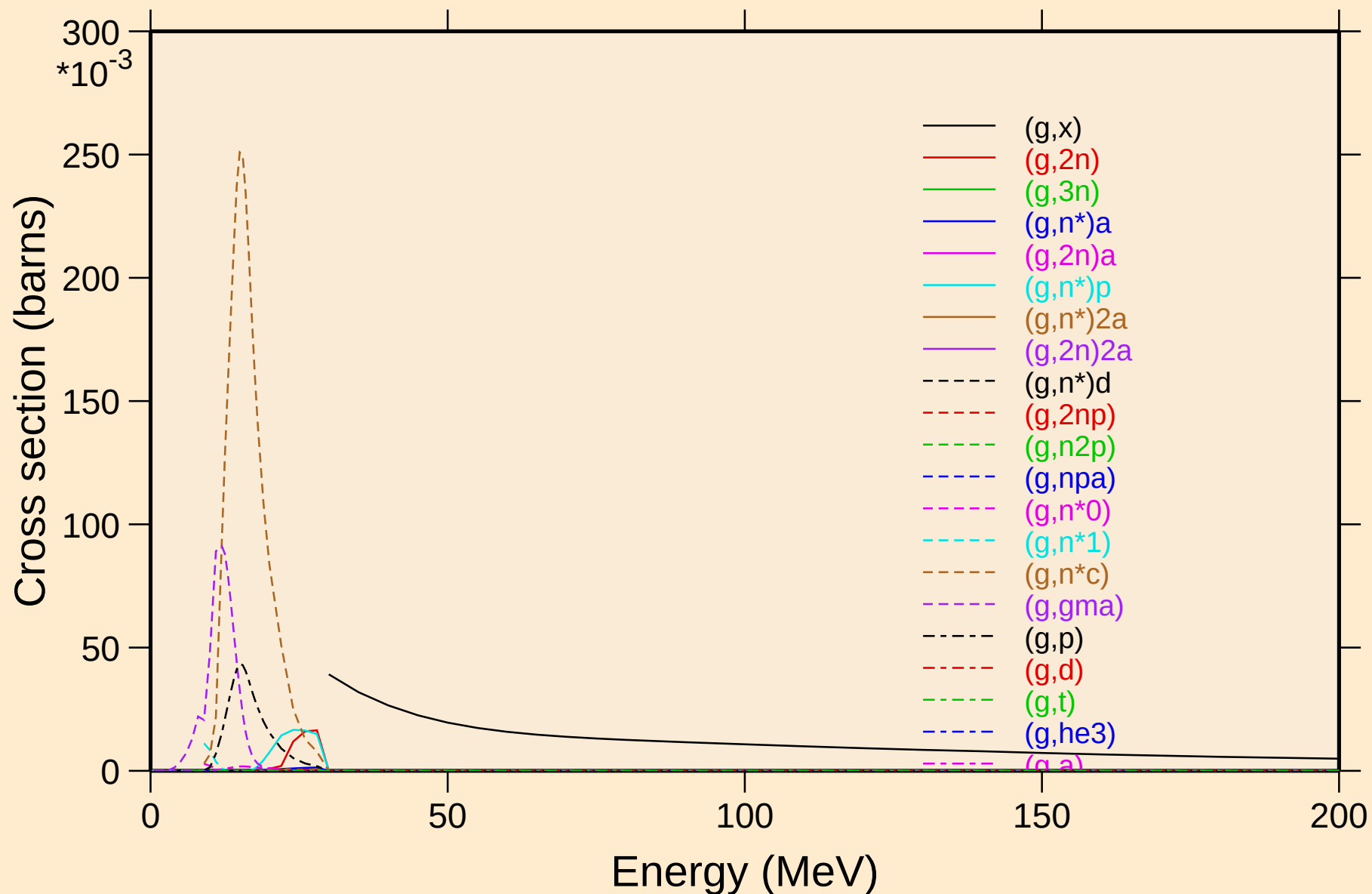
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



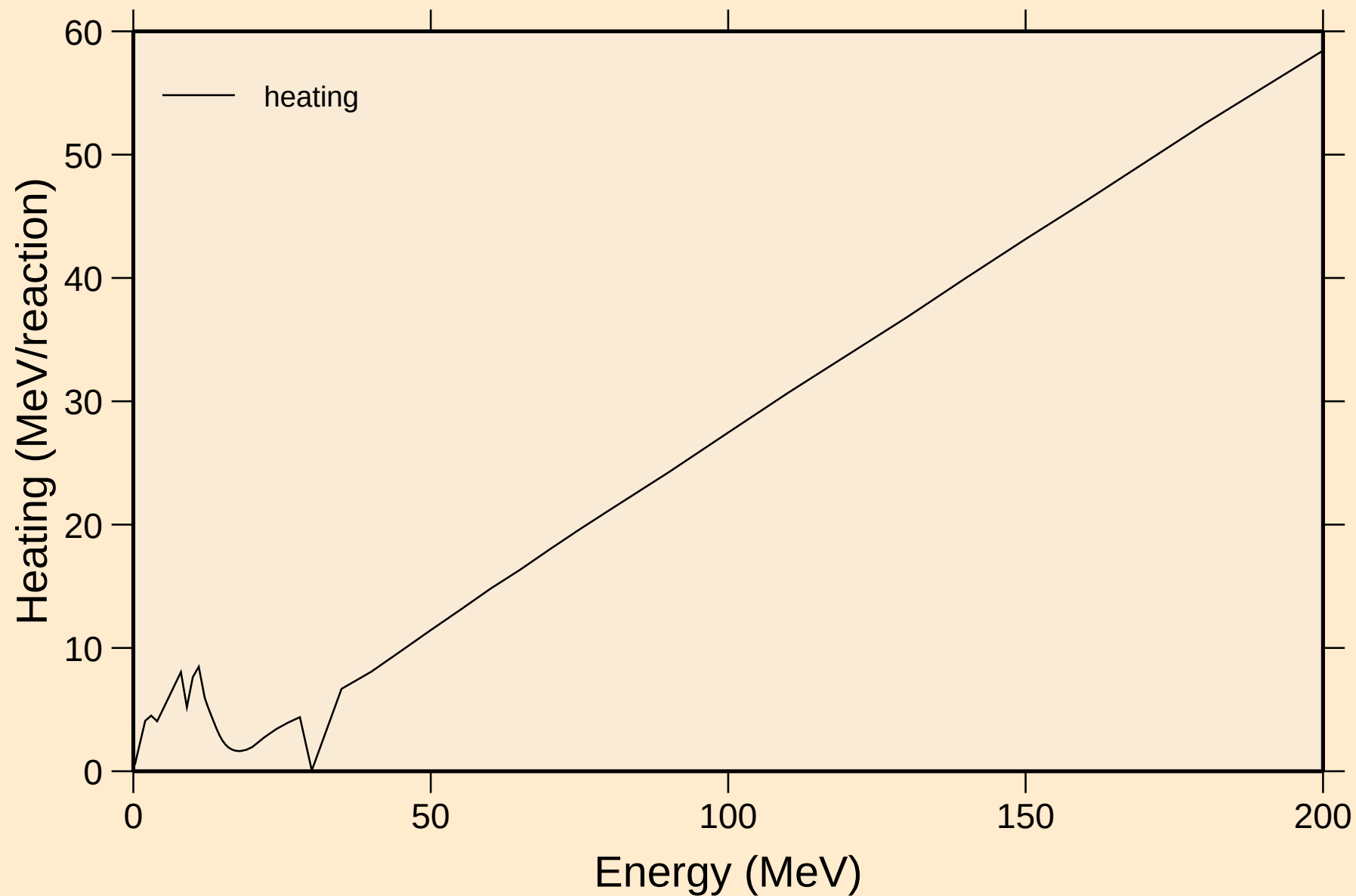
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Partial cross sections



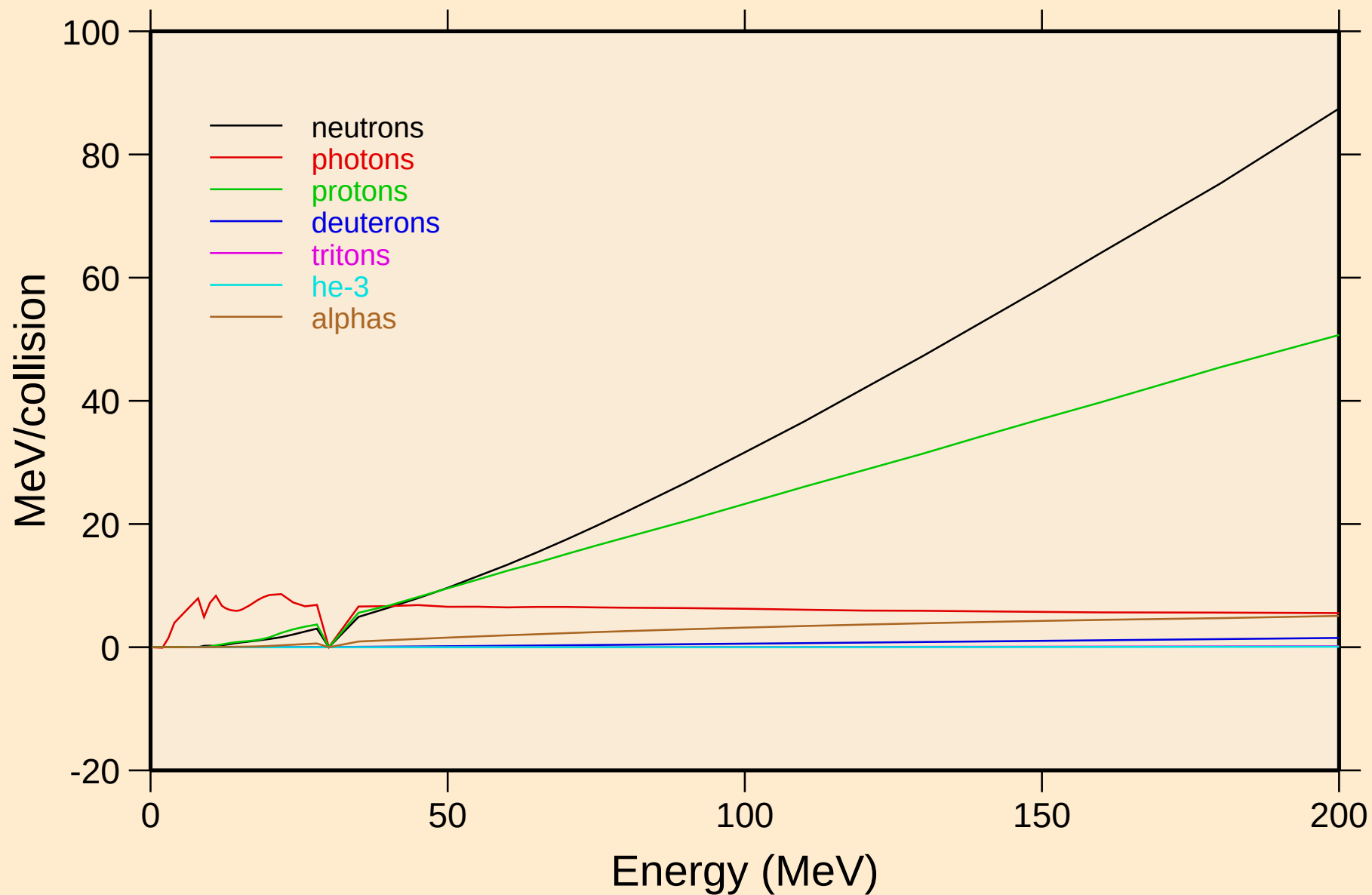
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



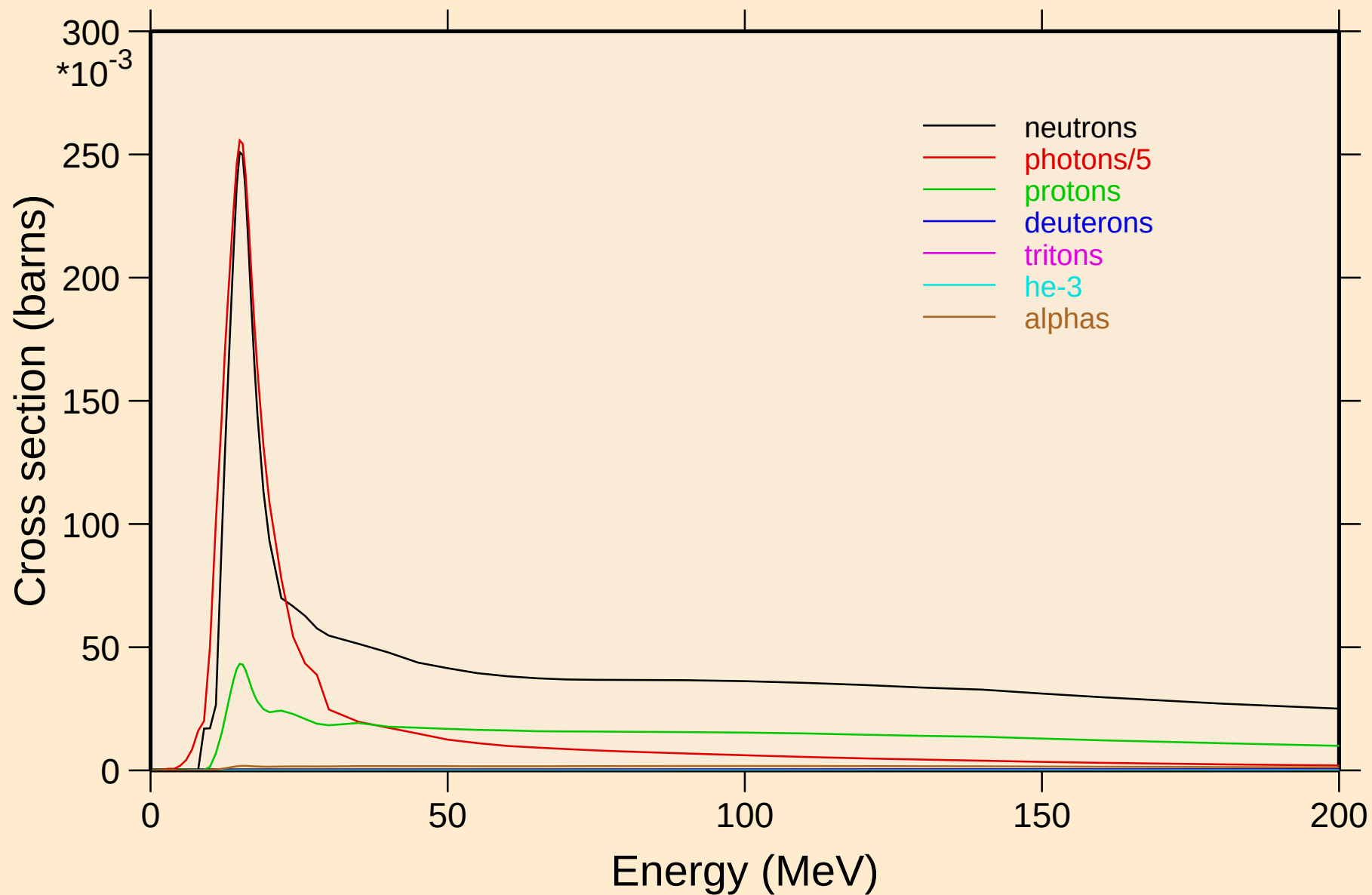
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

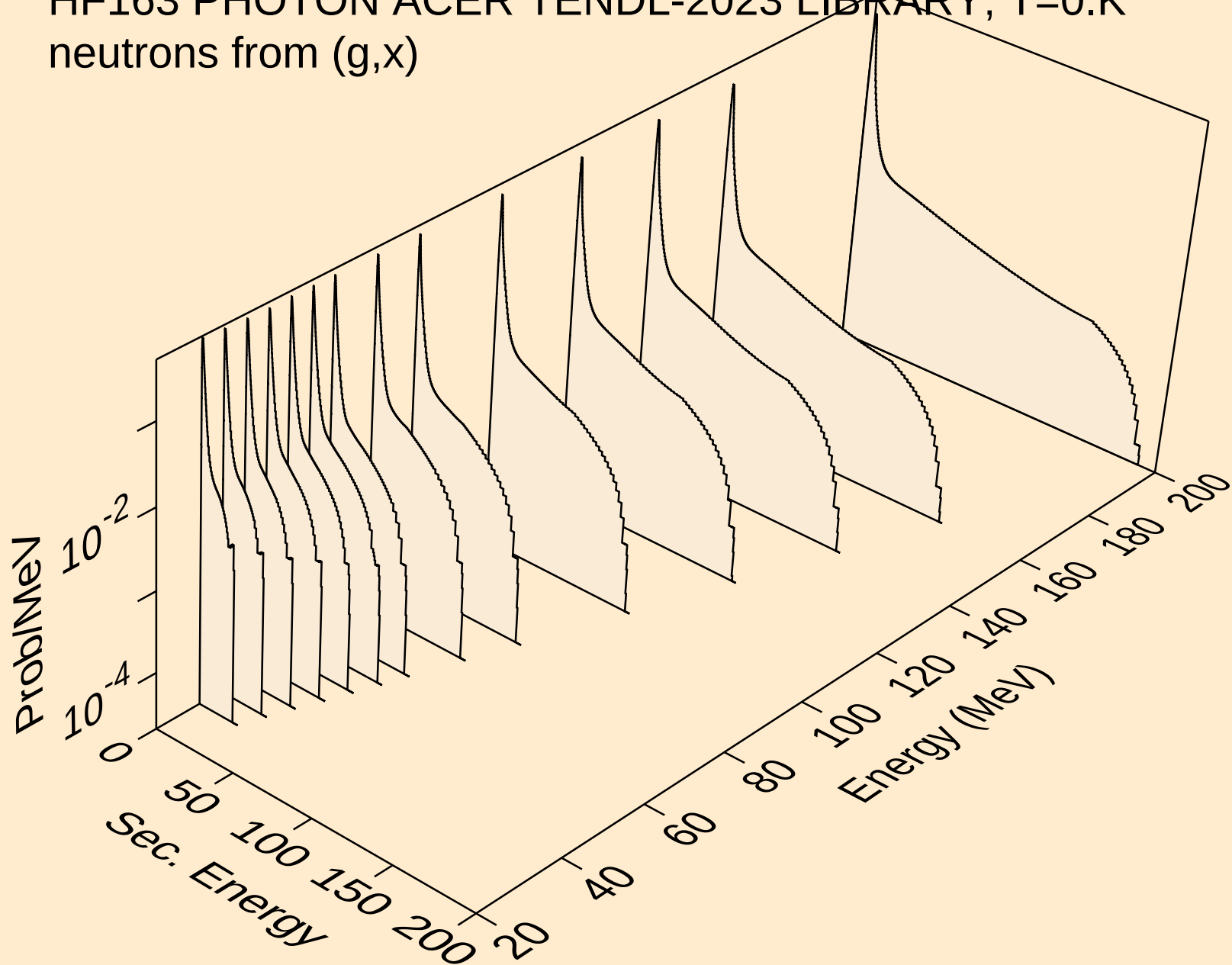


HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

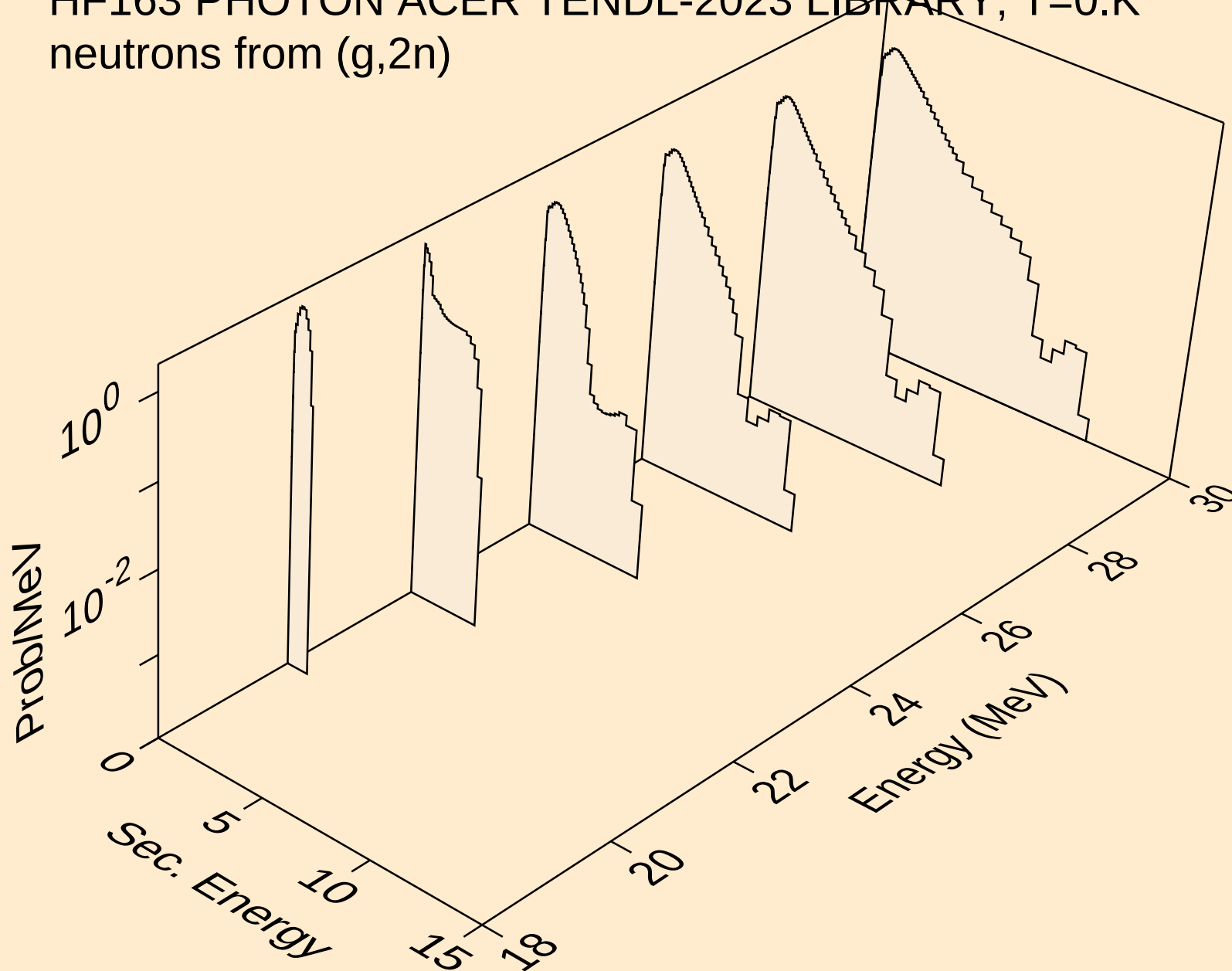
Particle production cross sections



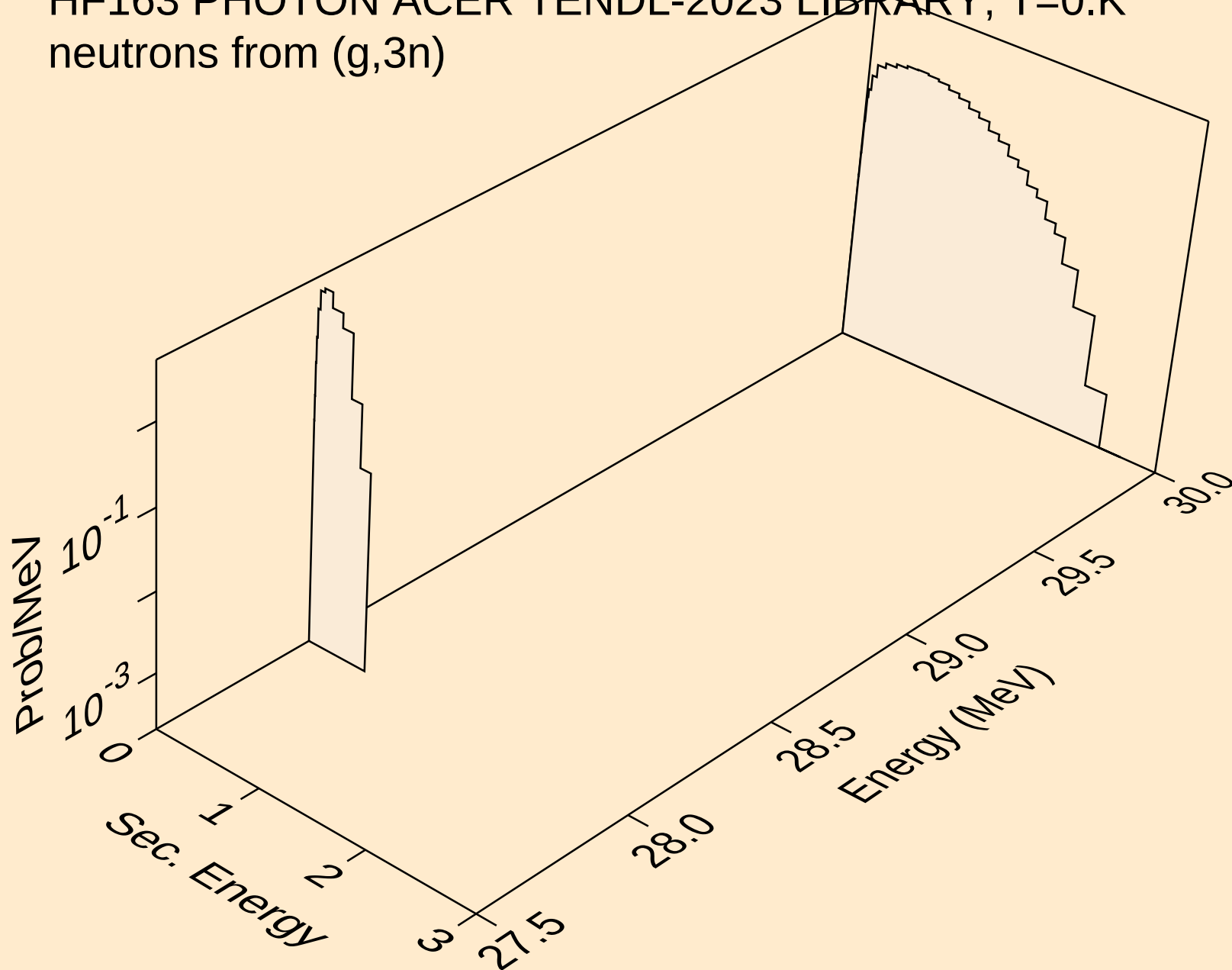
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,x)



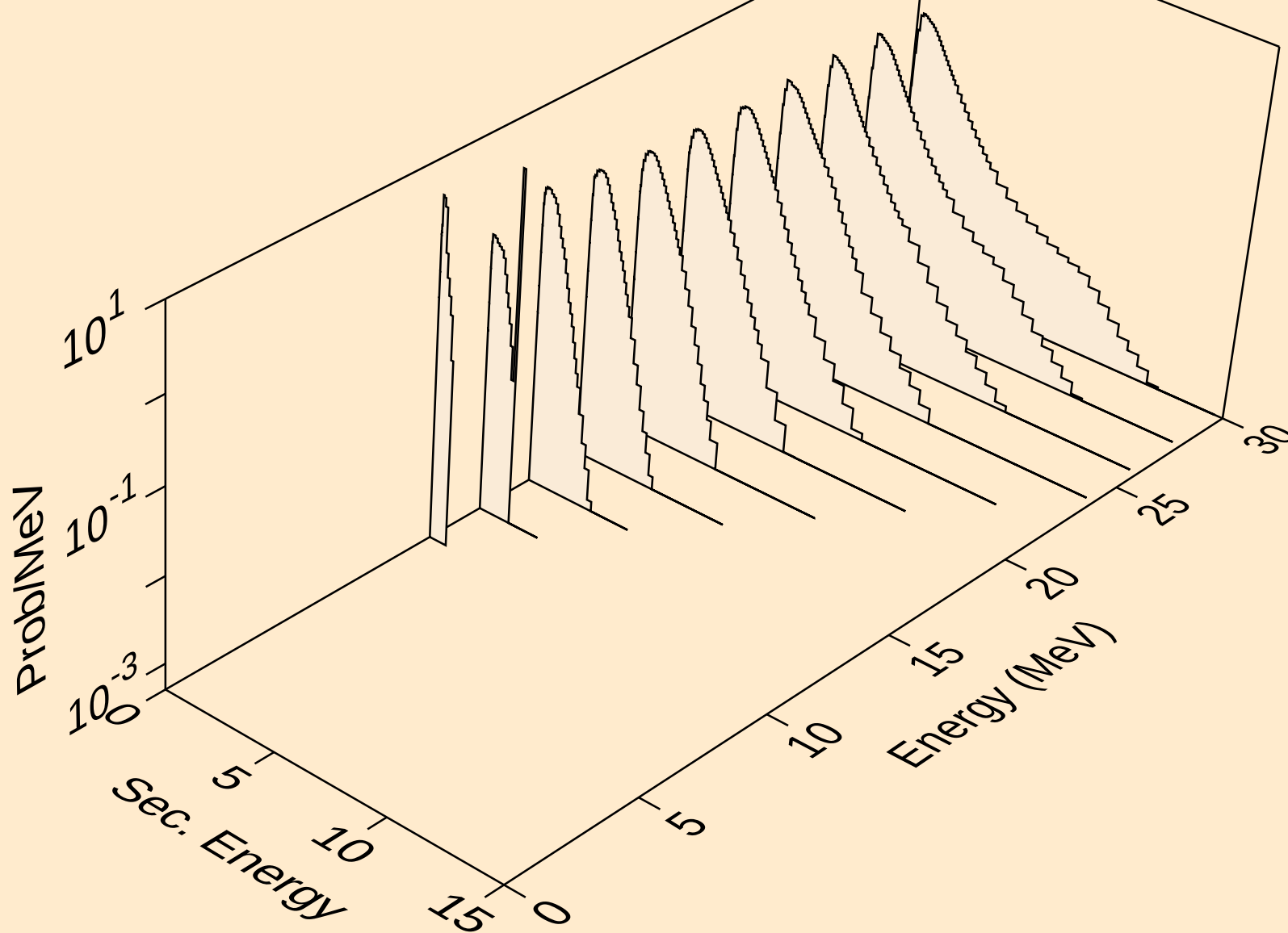
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)



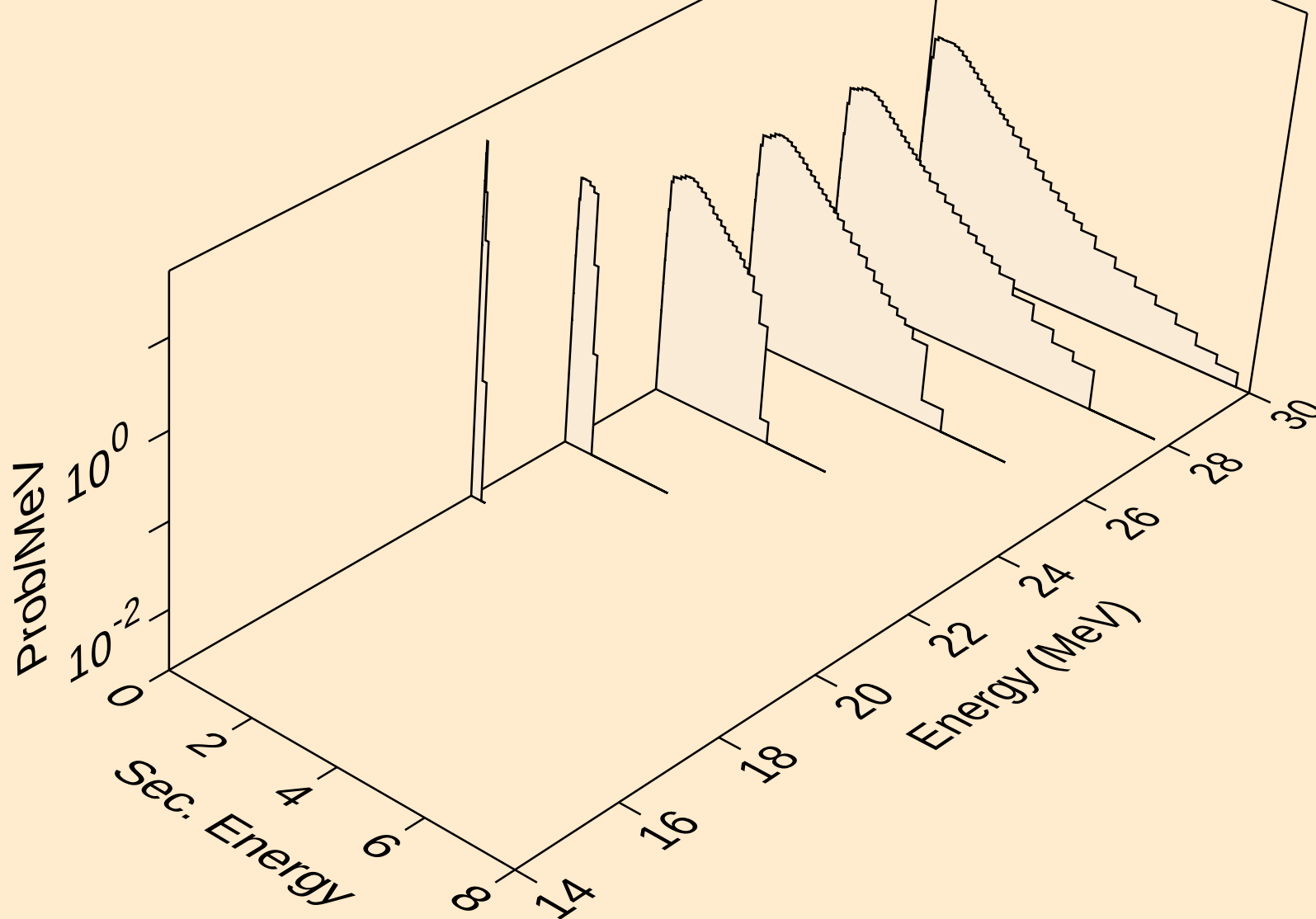
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3n)



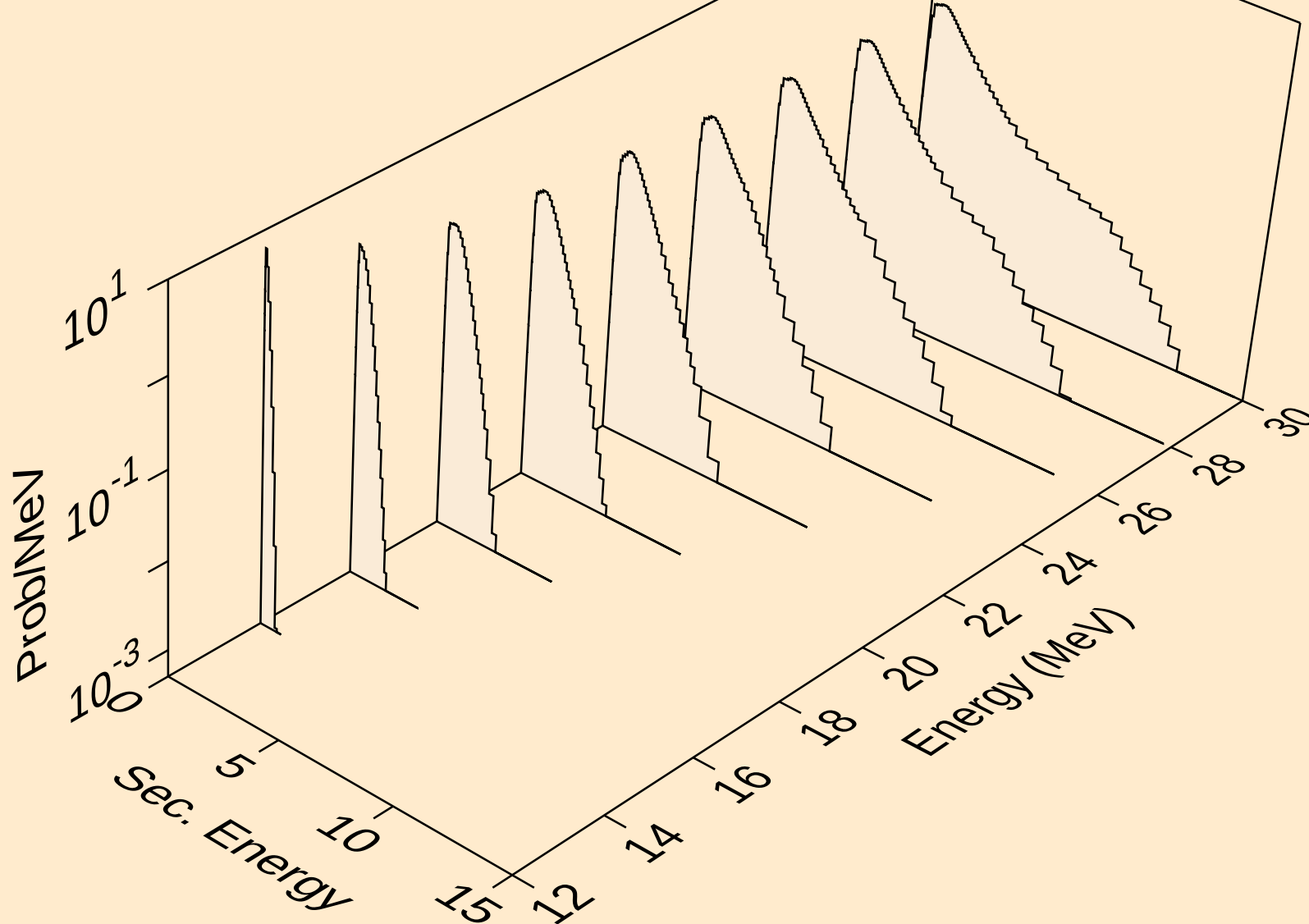
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)a



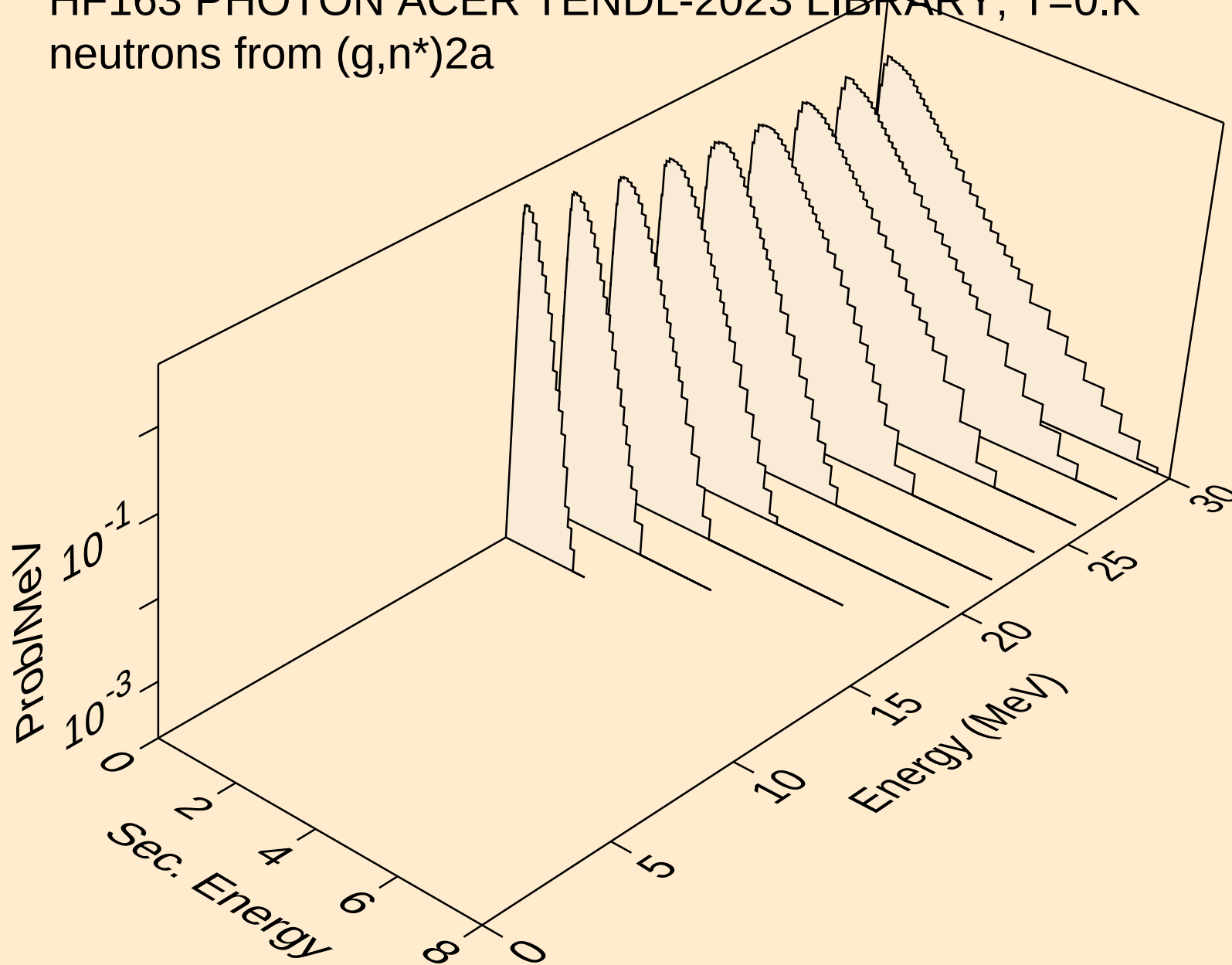
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)a



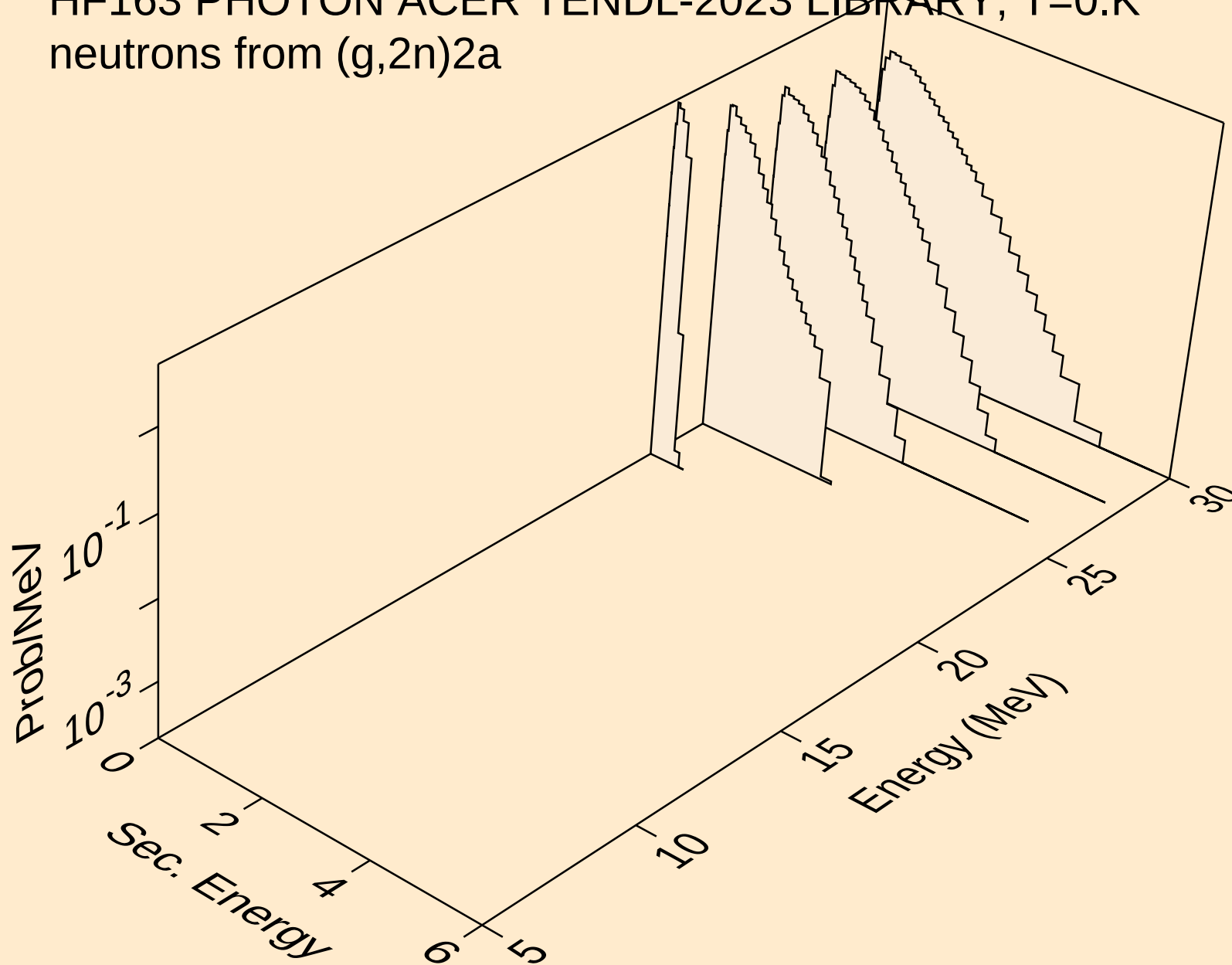
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)p



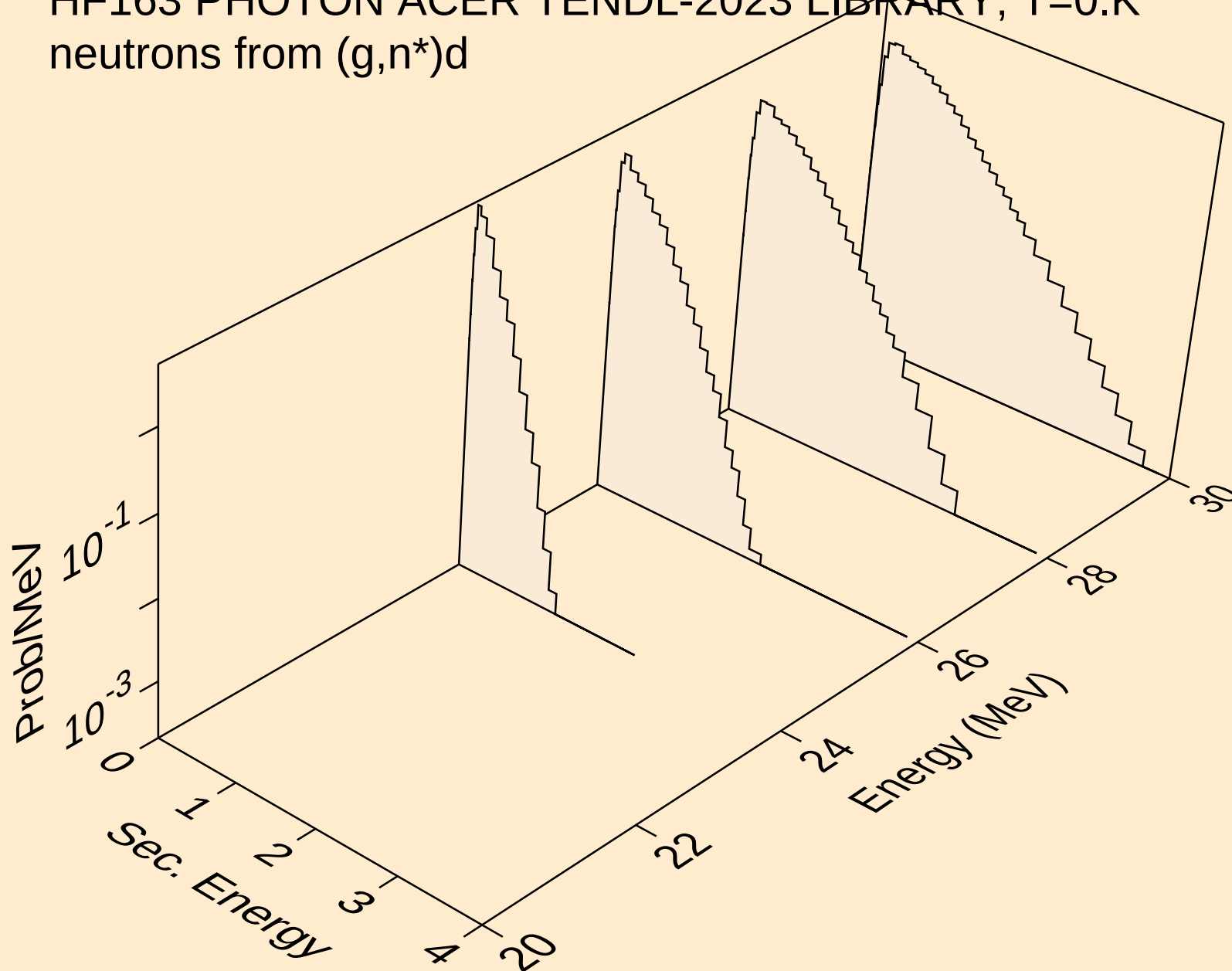
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)2a



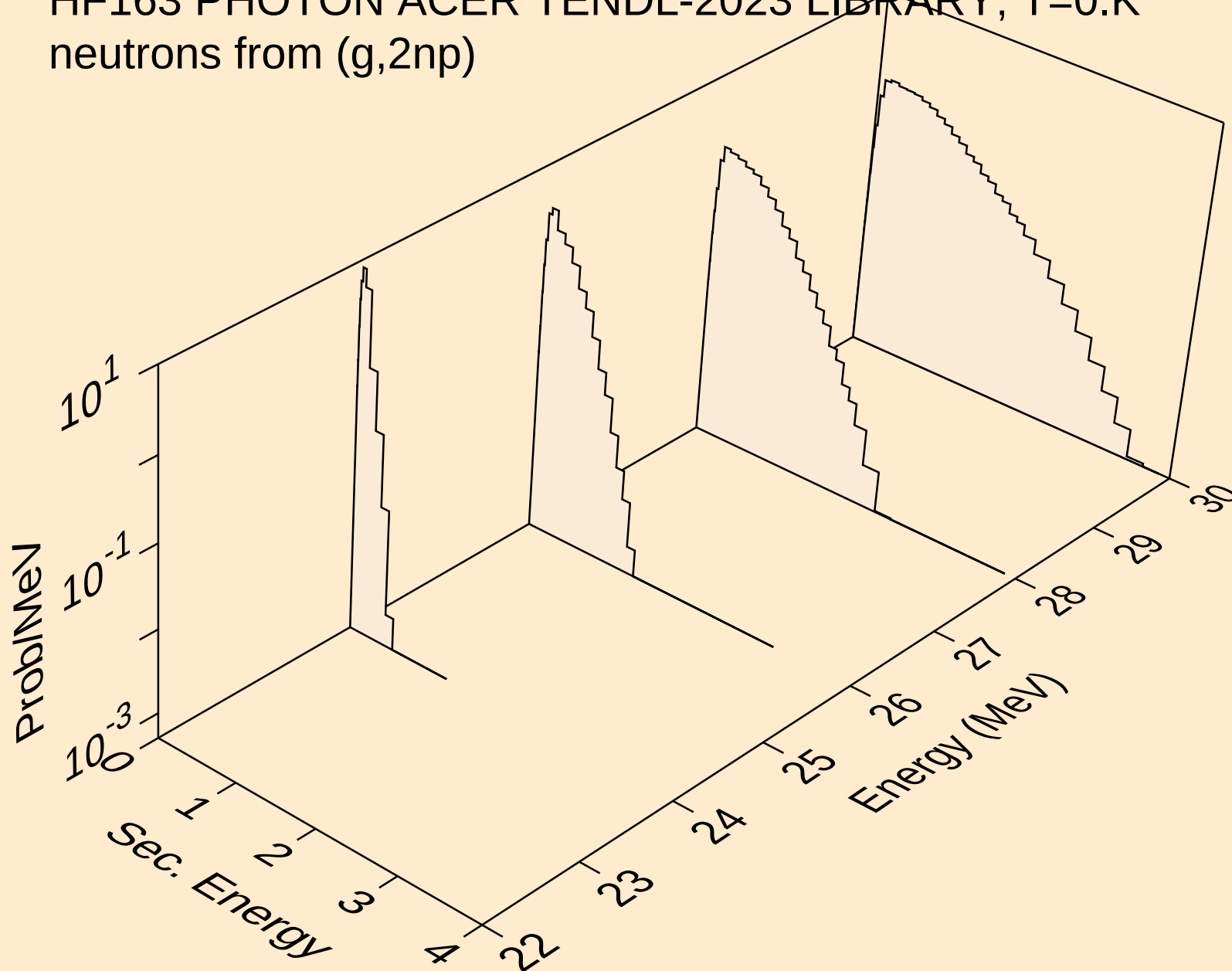
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)2a



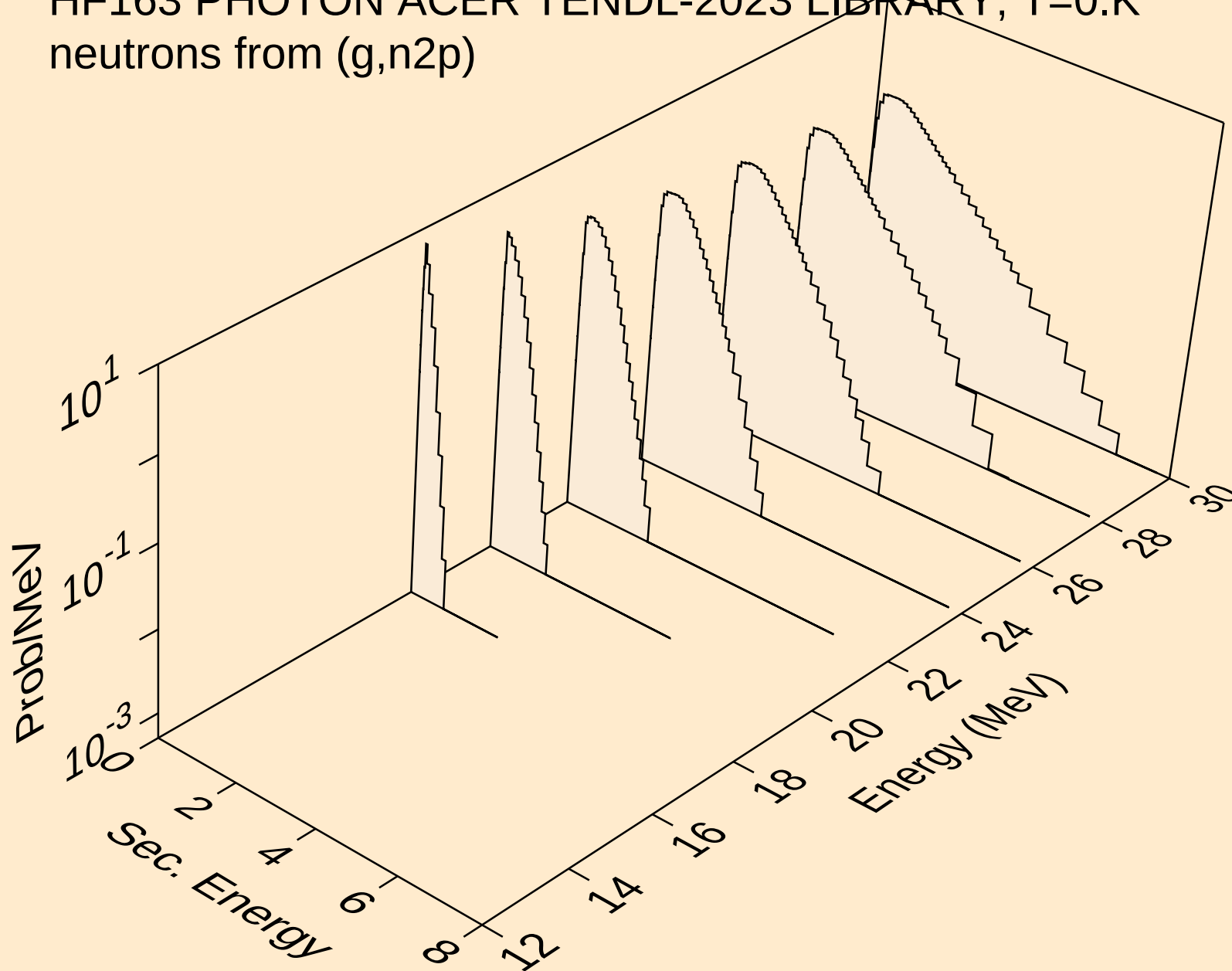
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)d



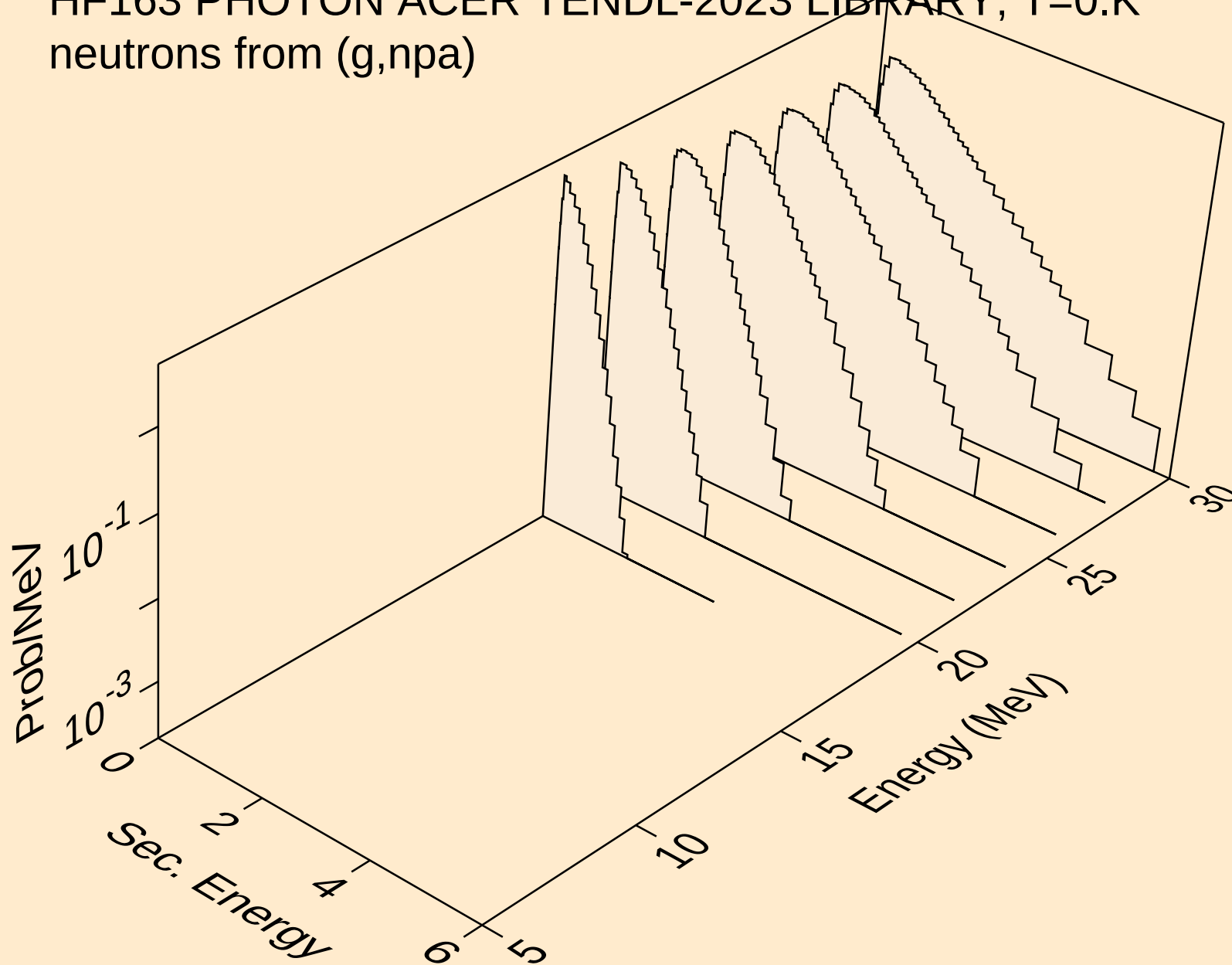
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2np)



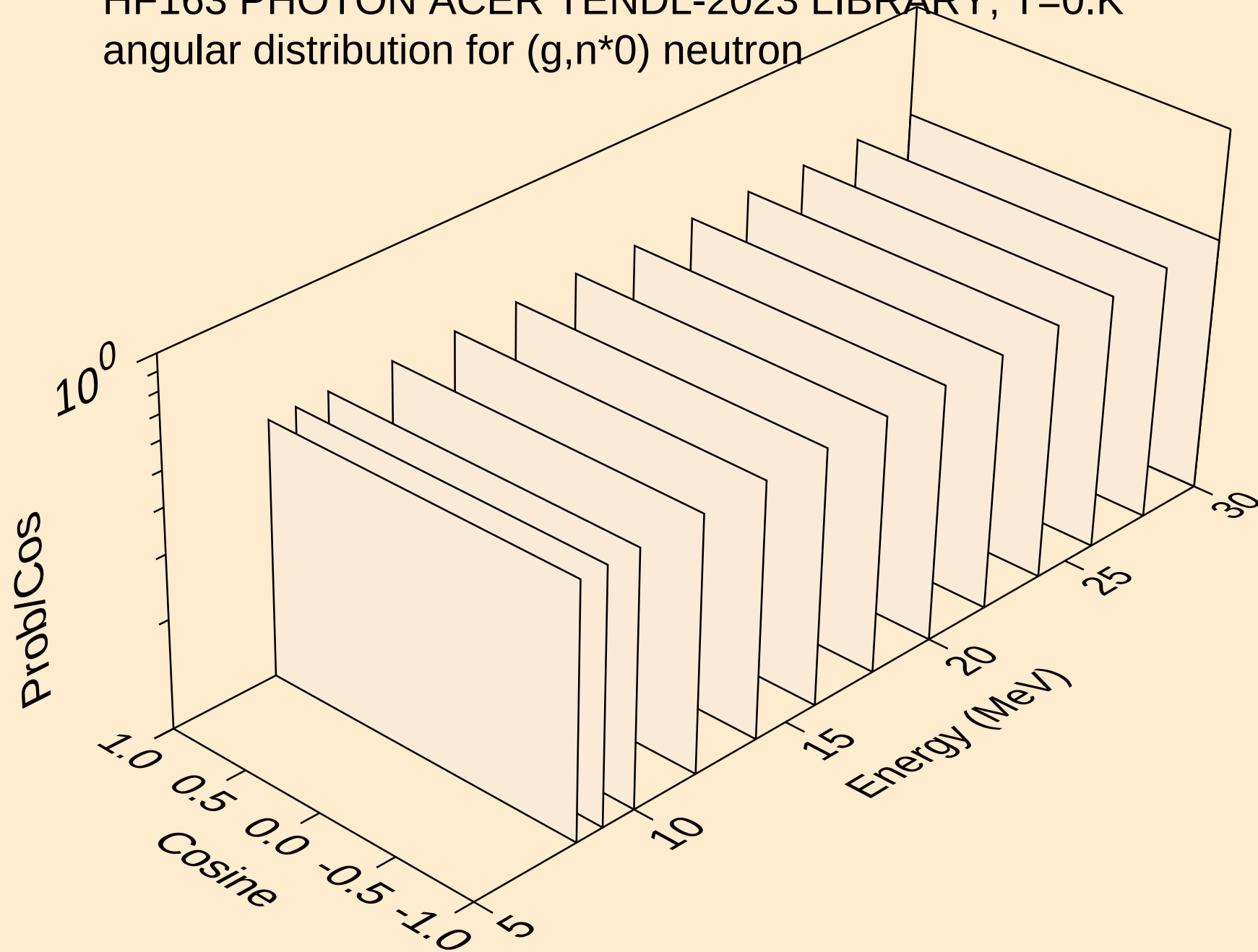
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n2p)



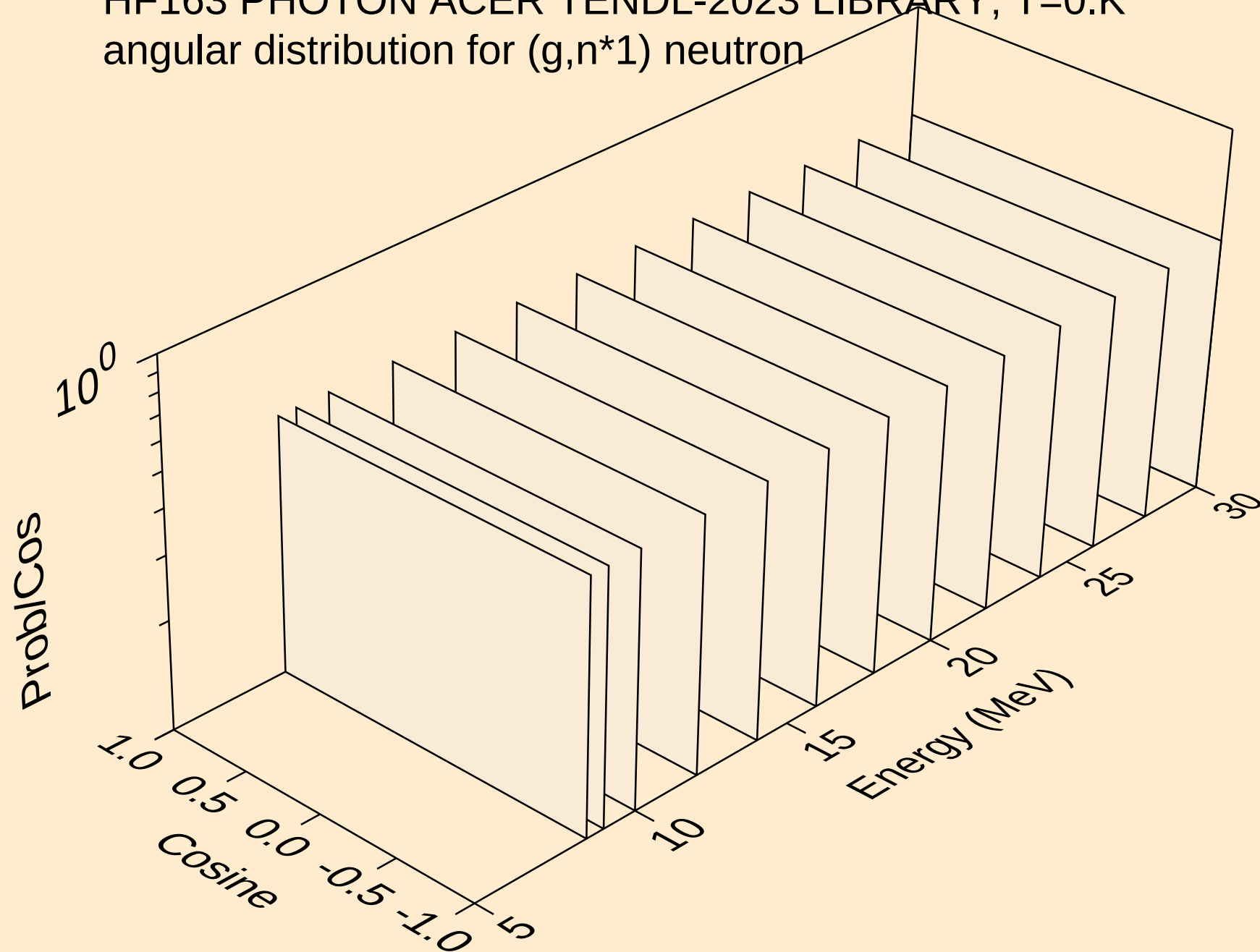
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,npa)



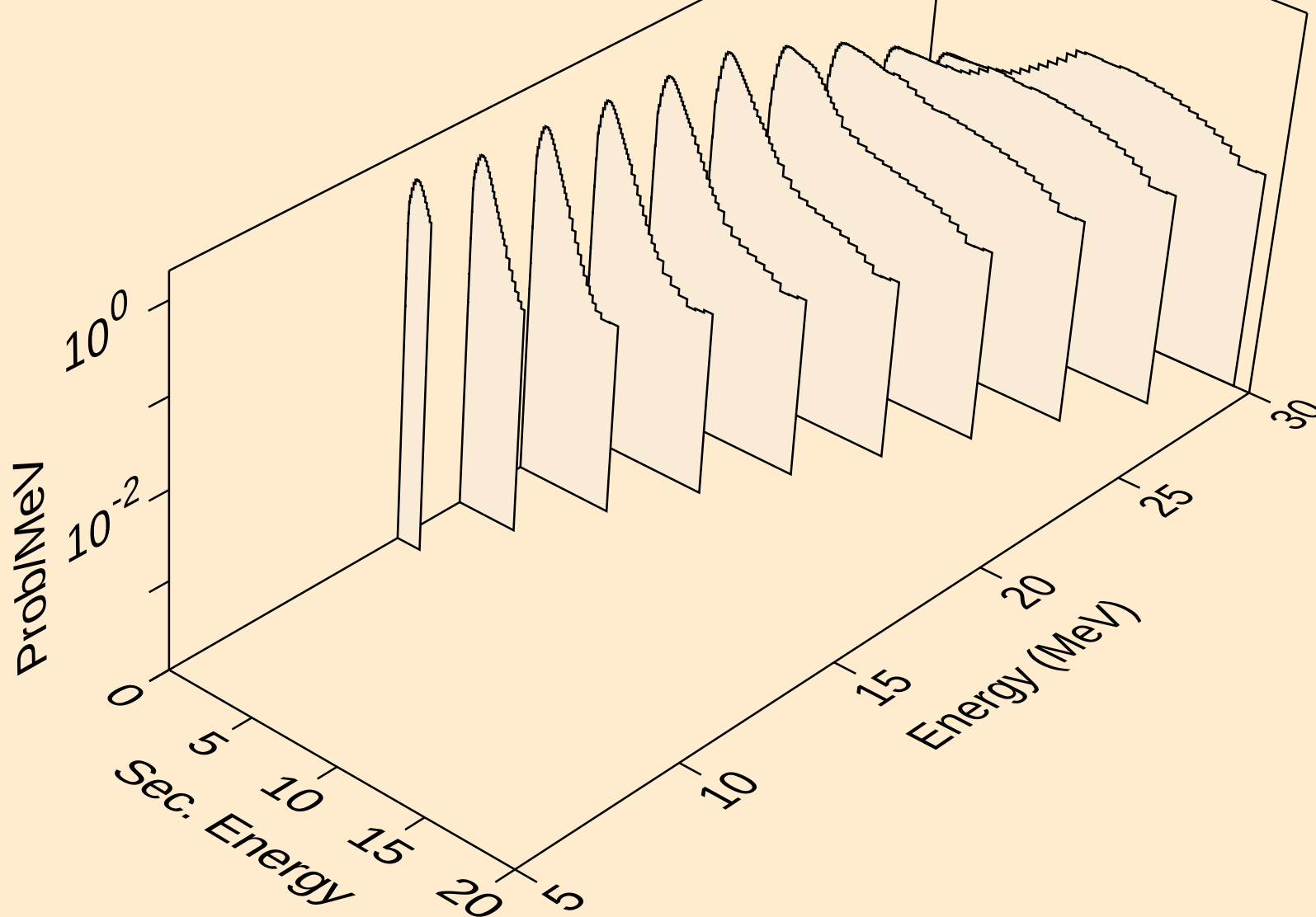
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



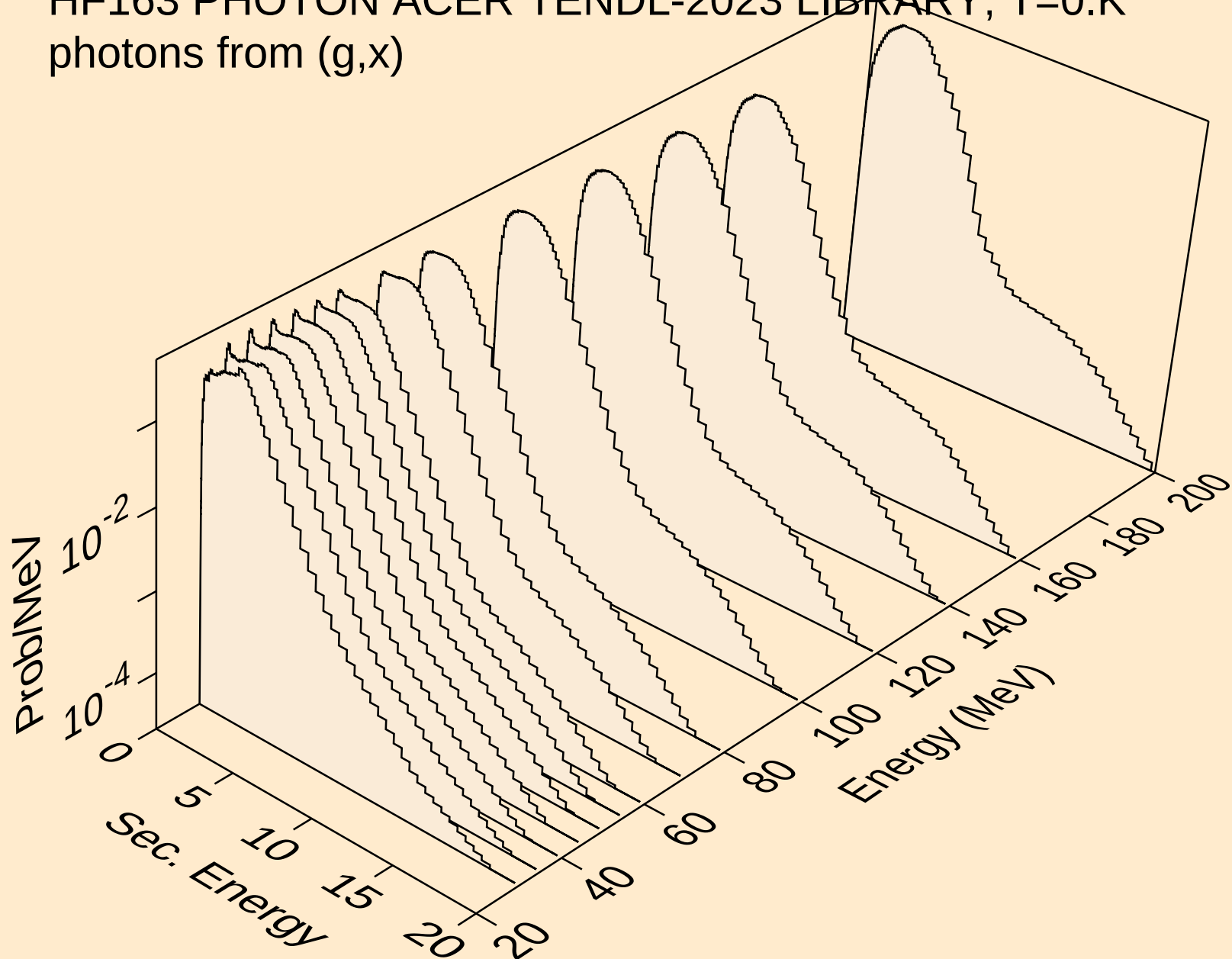
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



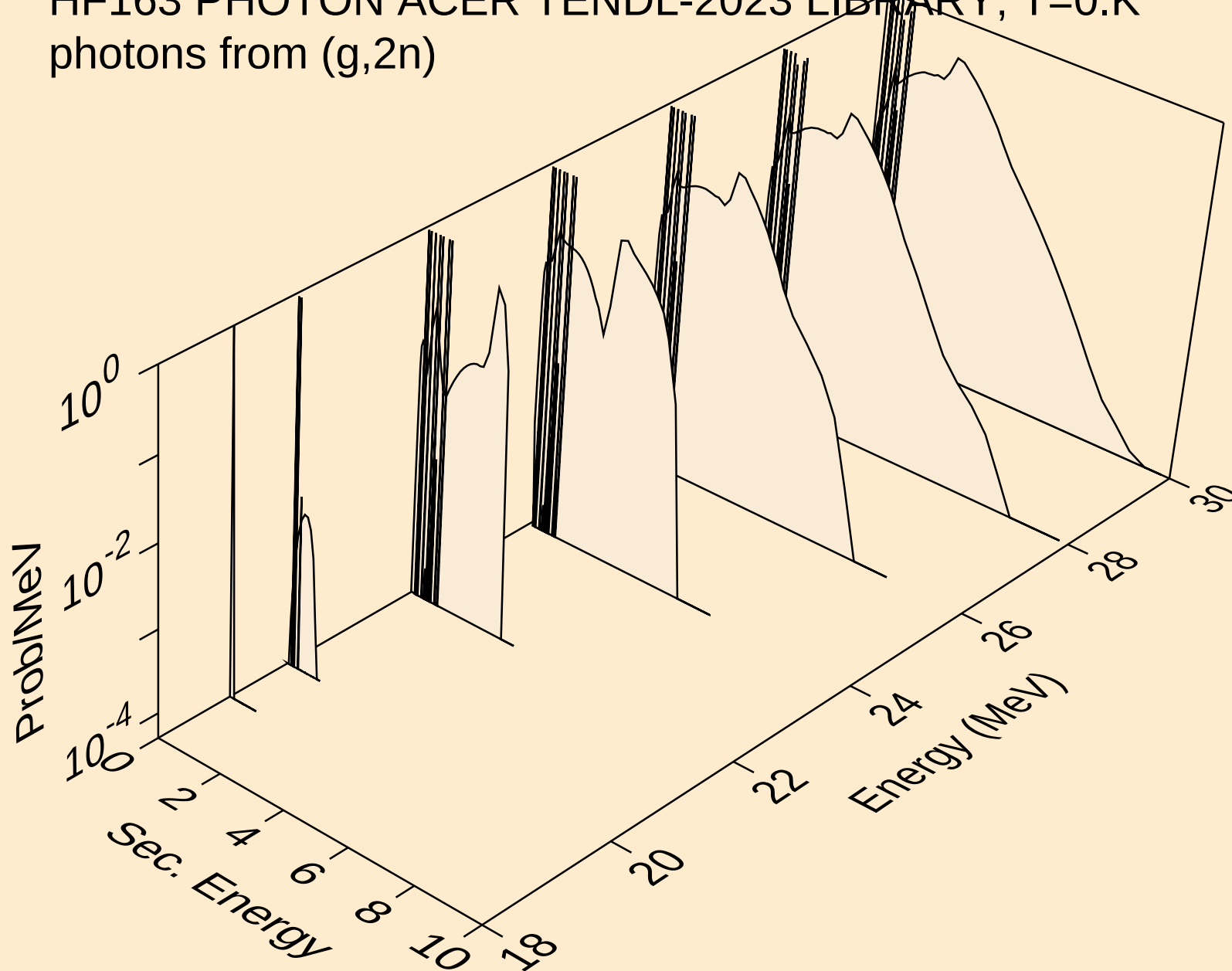
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*c)



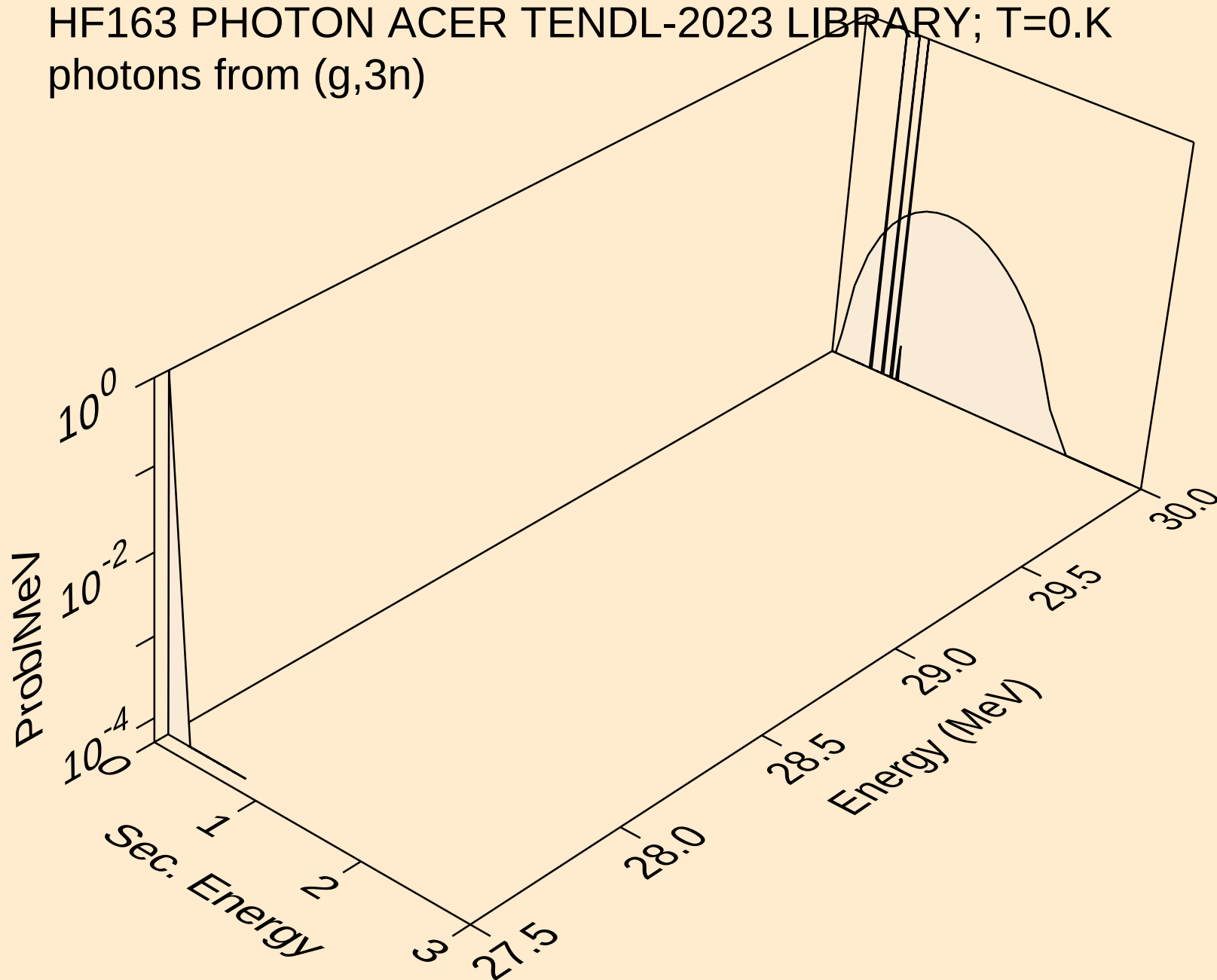
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,x)



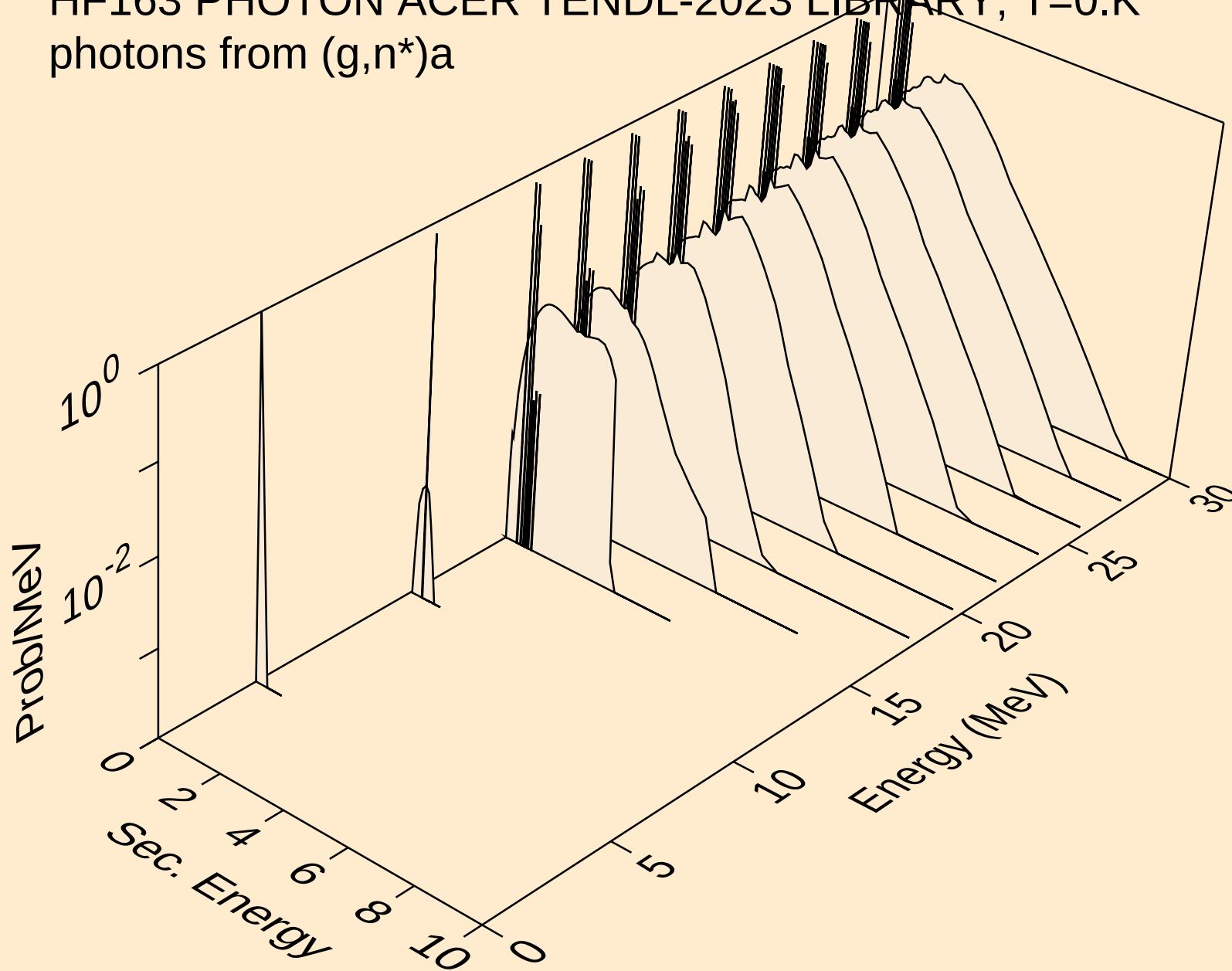
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)



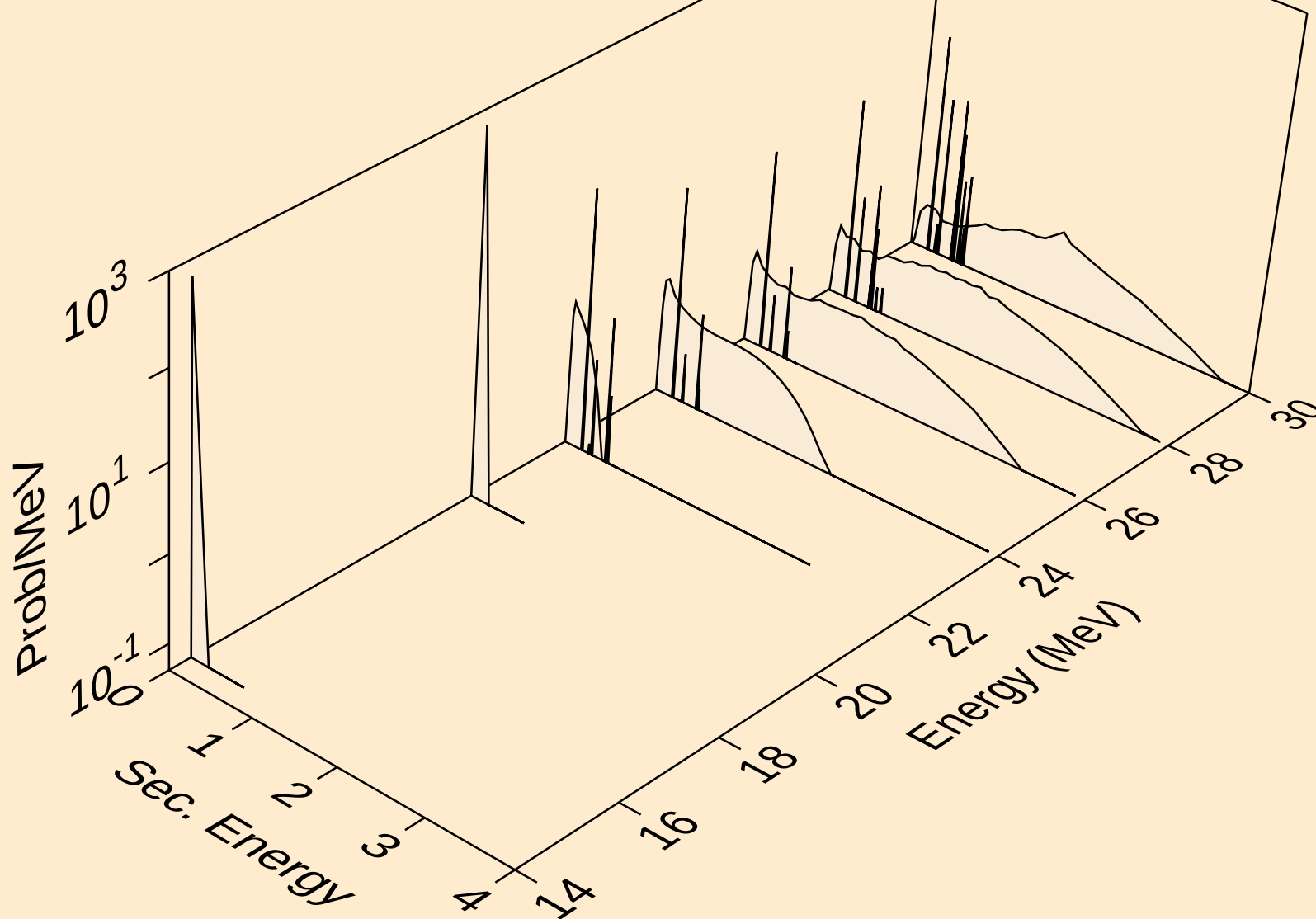
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3n)



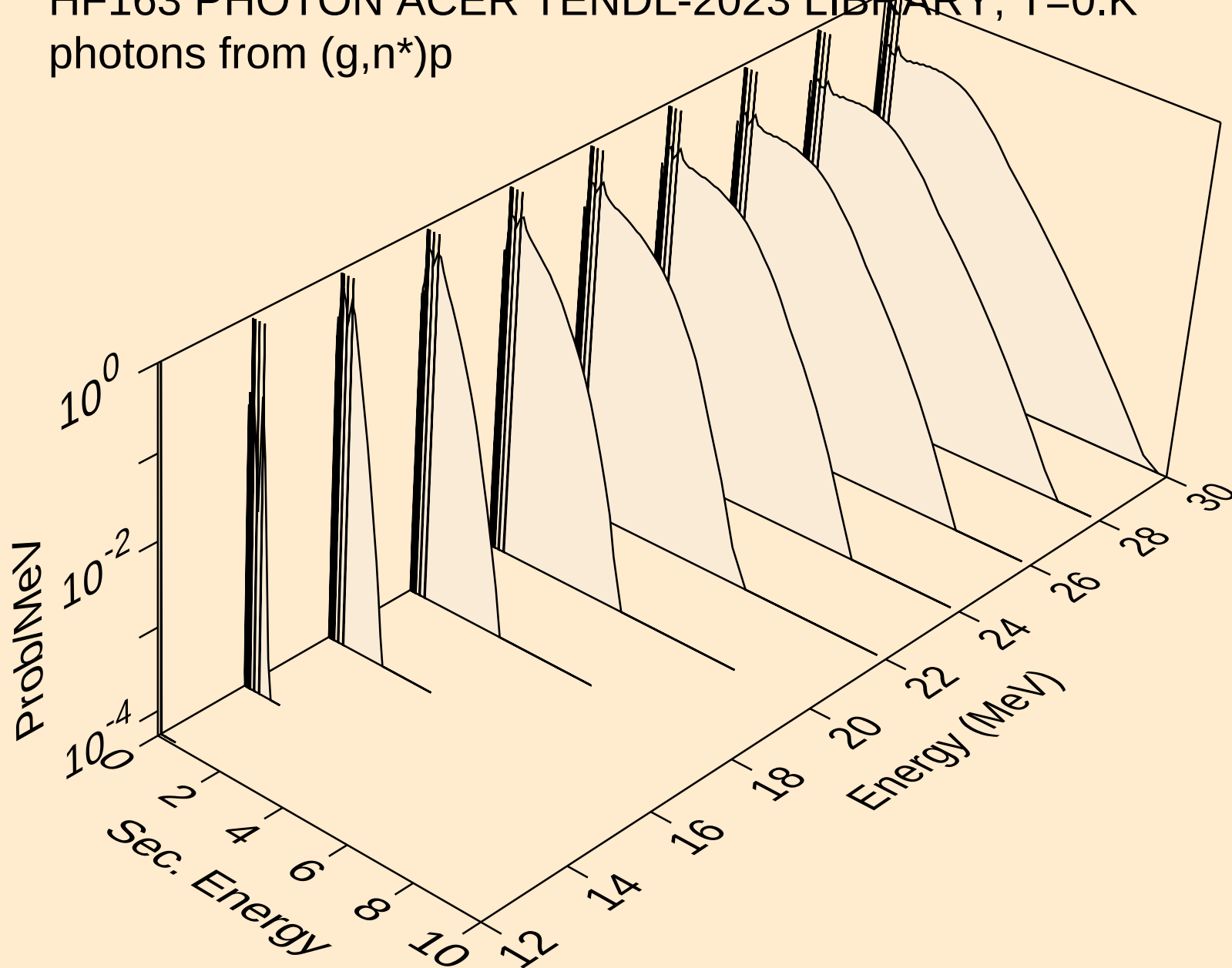
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)a



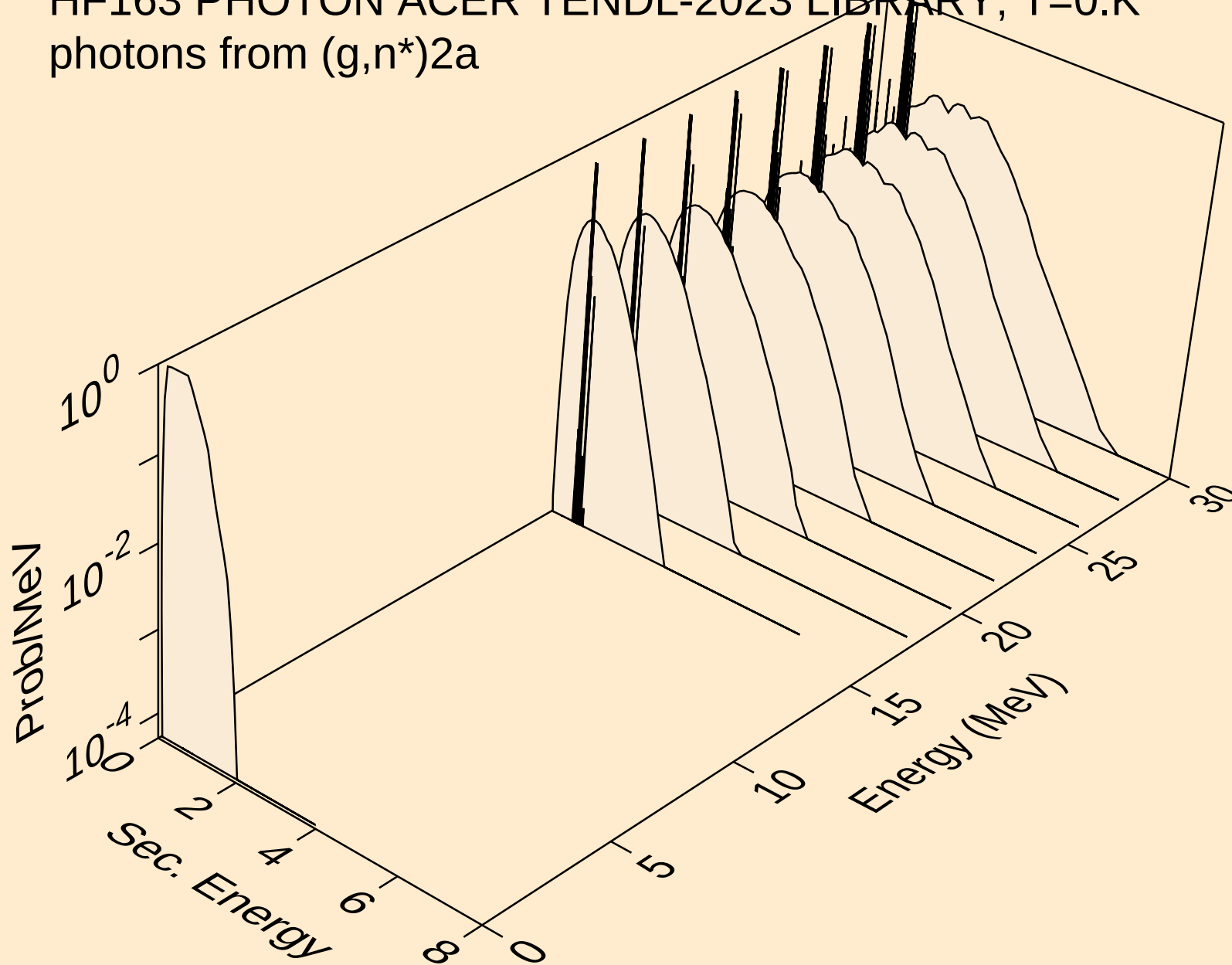
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)a



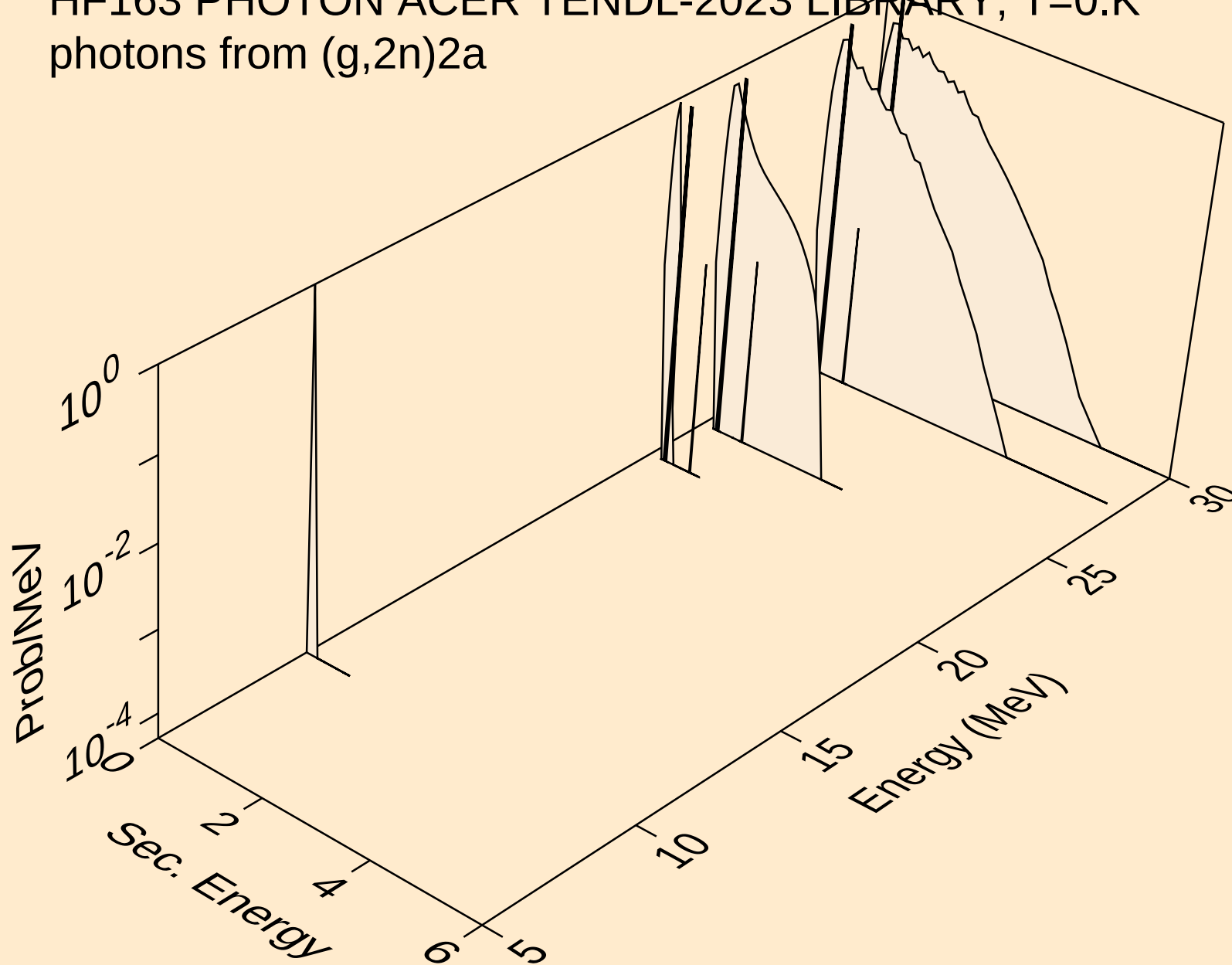
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)p



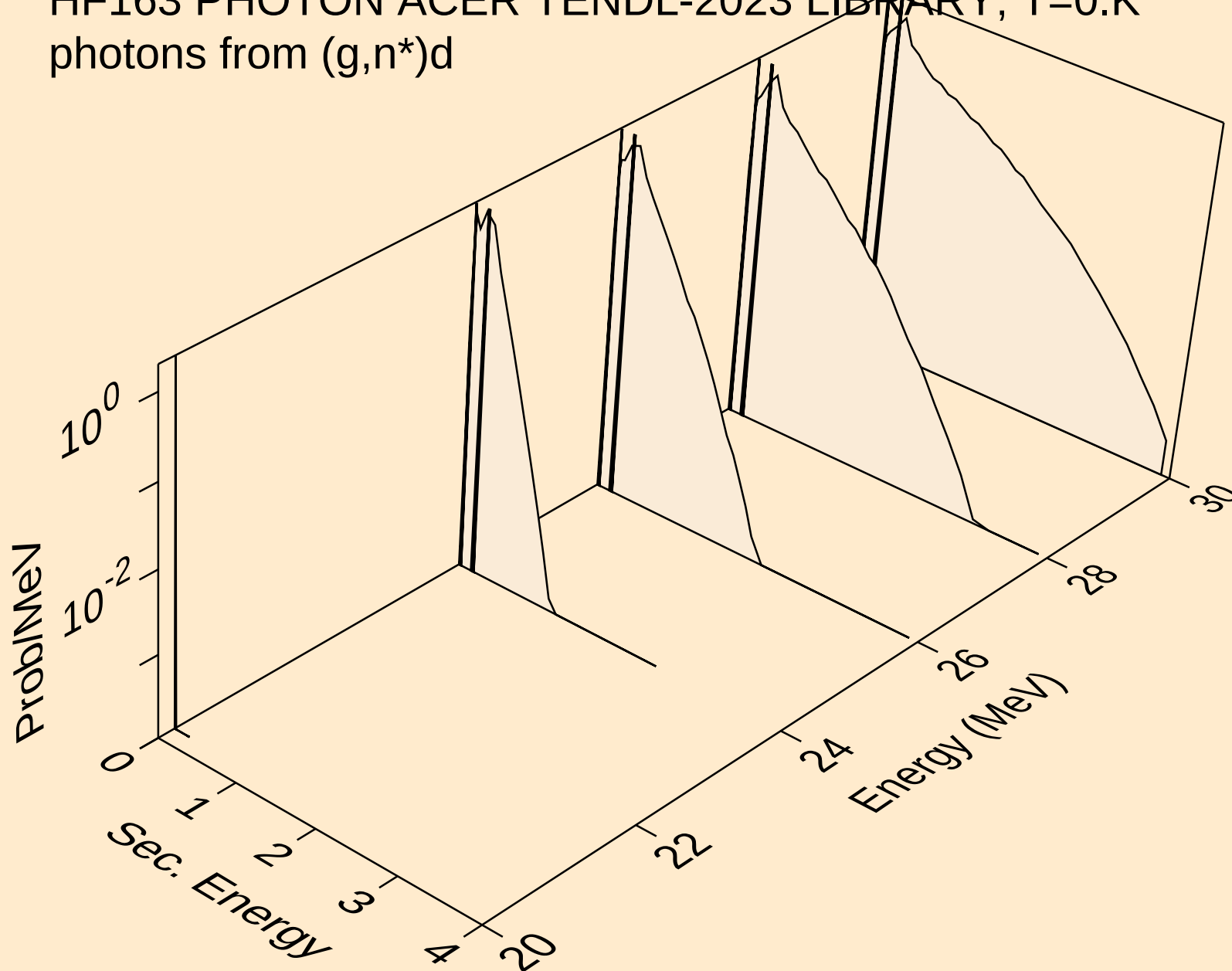
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)2a



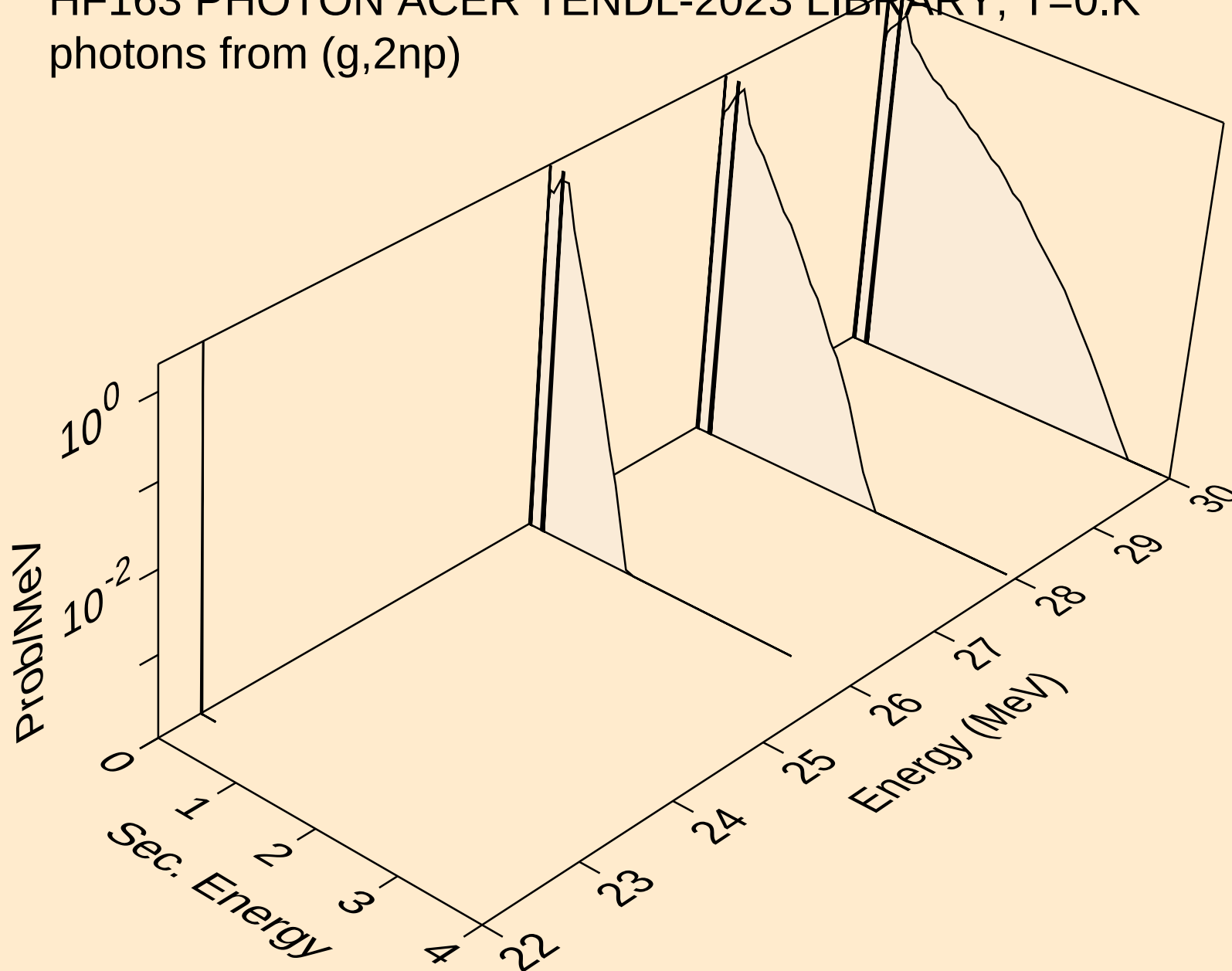
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)2a



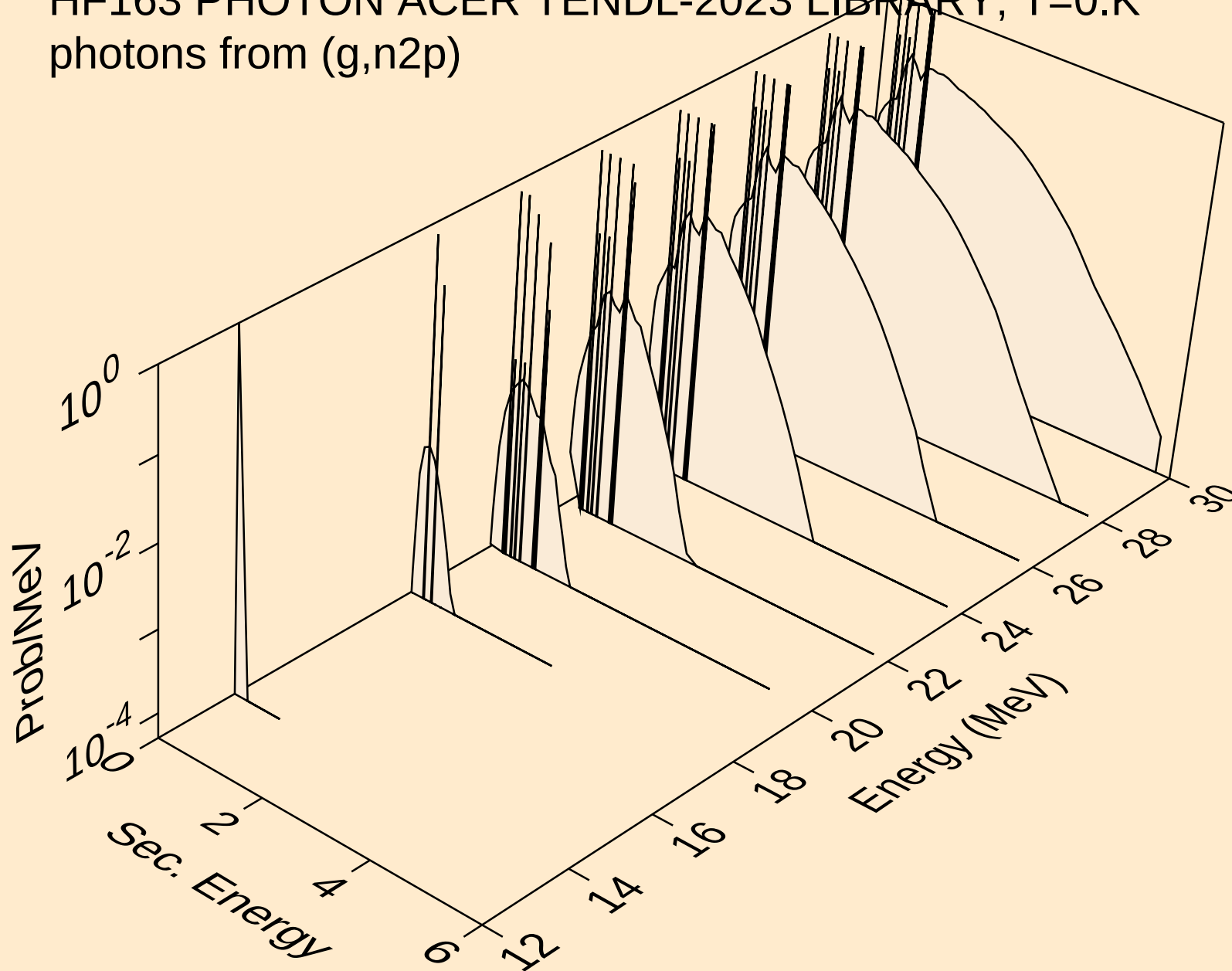
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)d



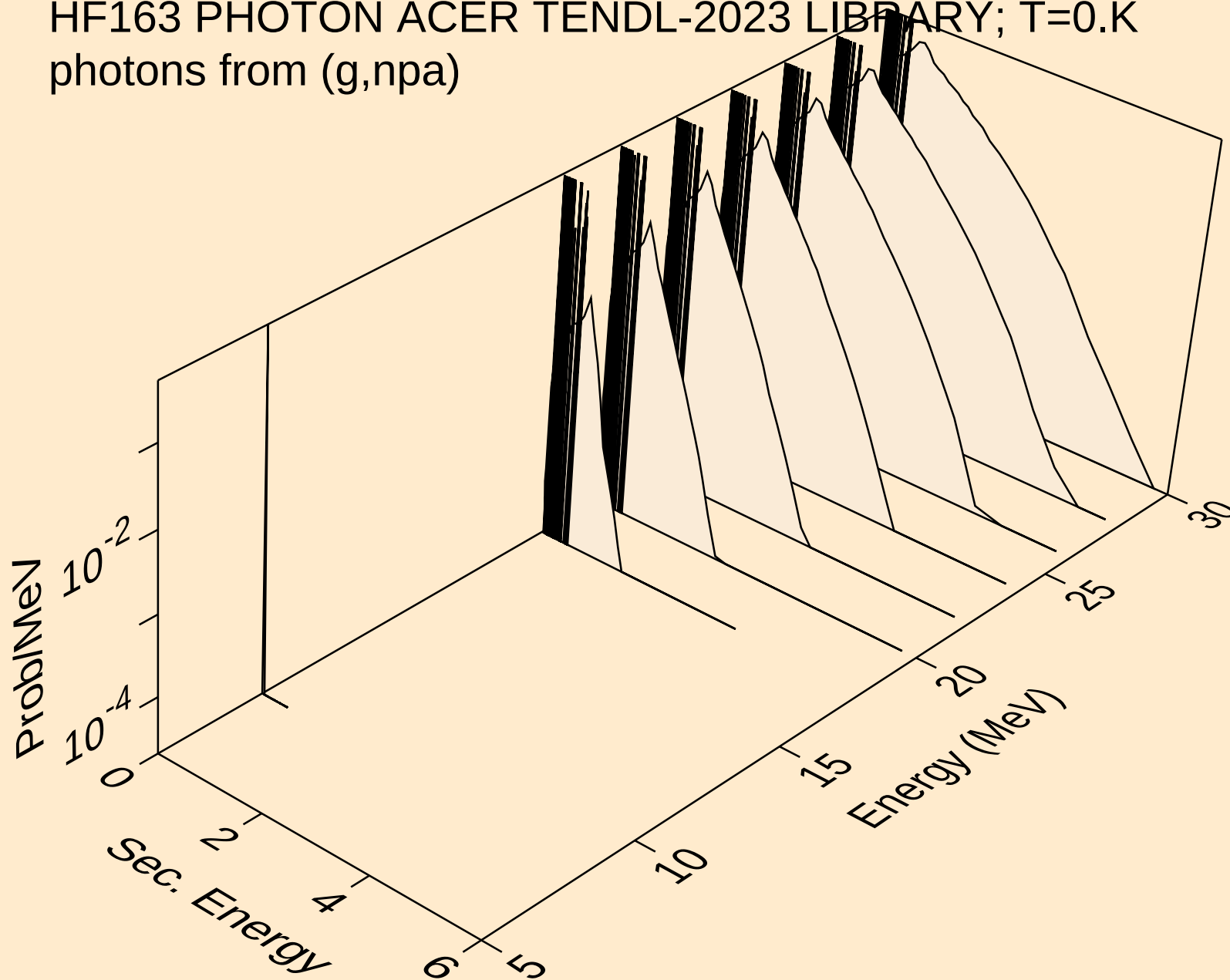
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2np)



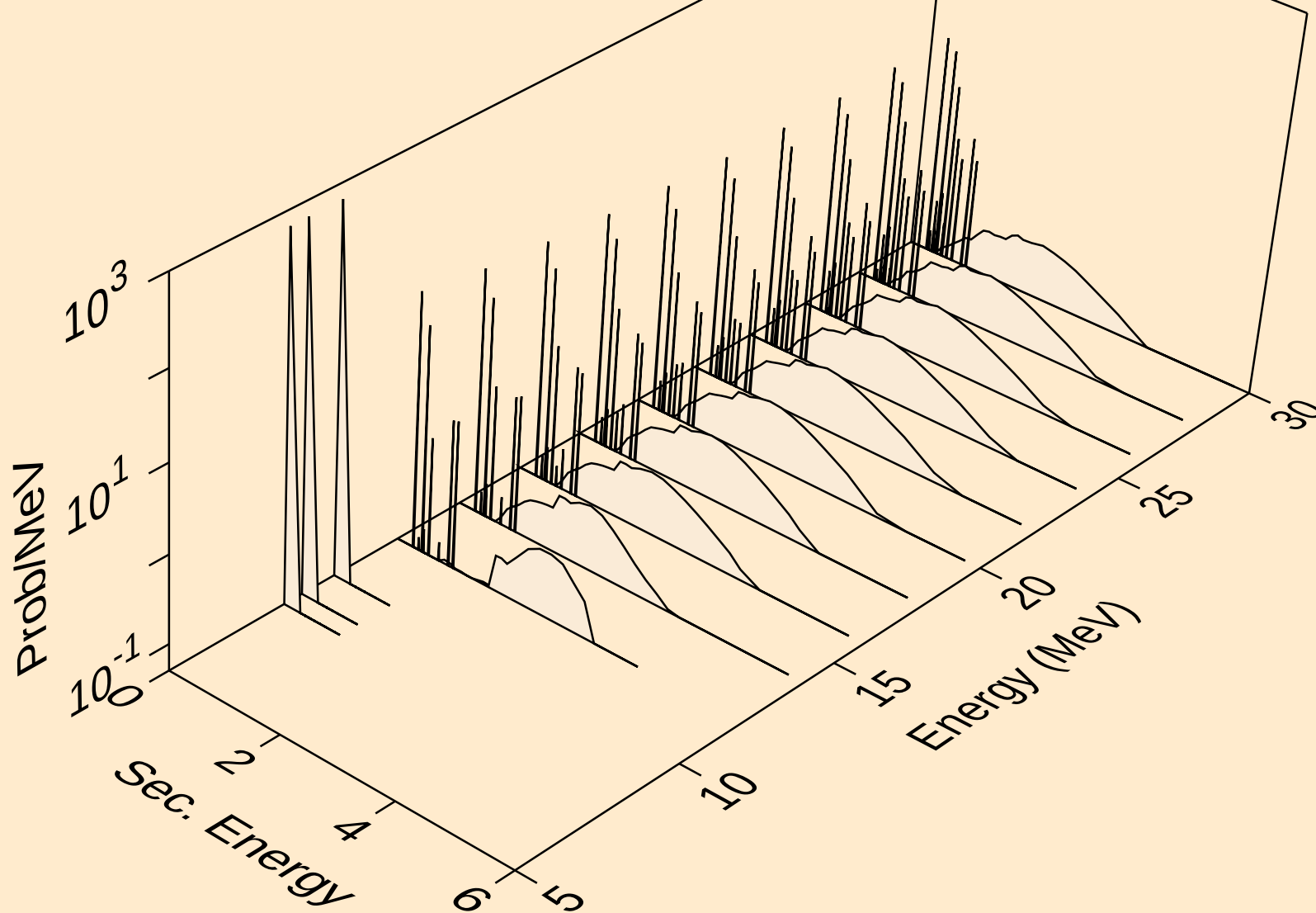
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n2p)



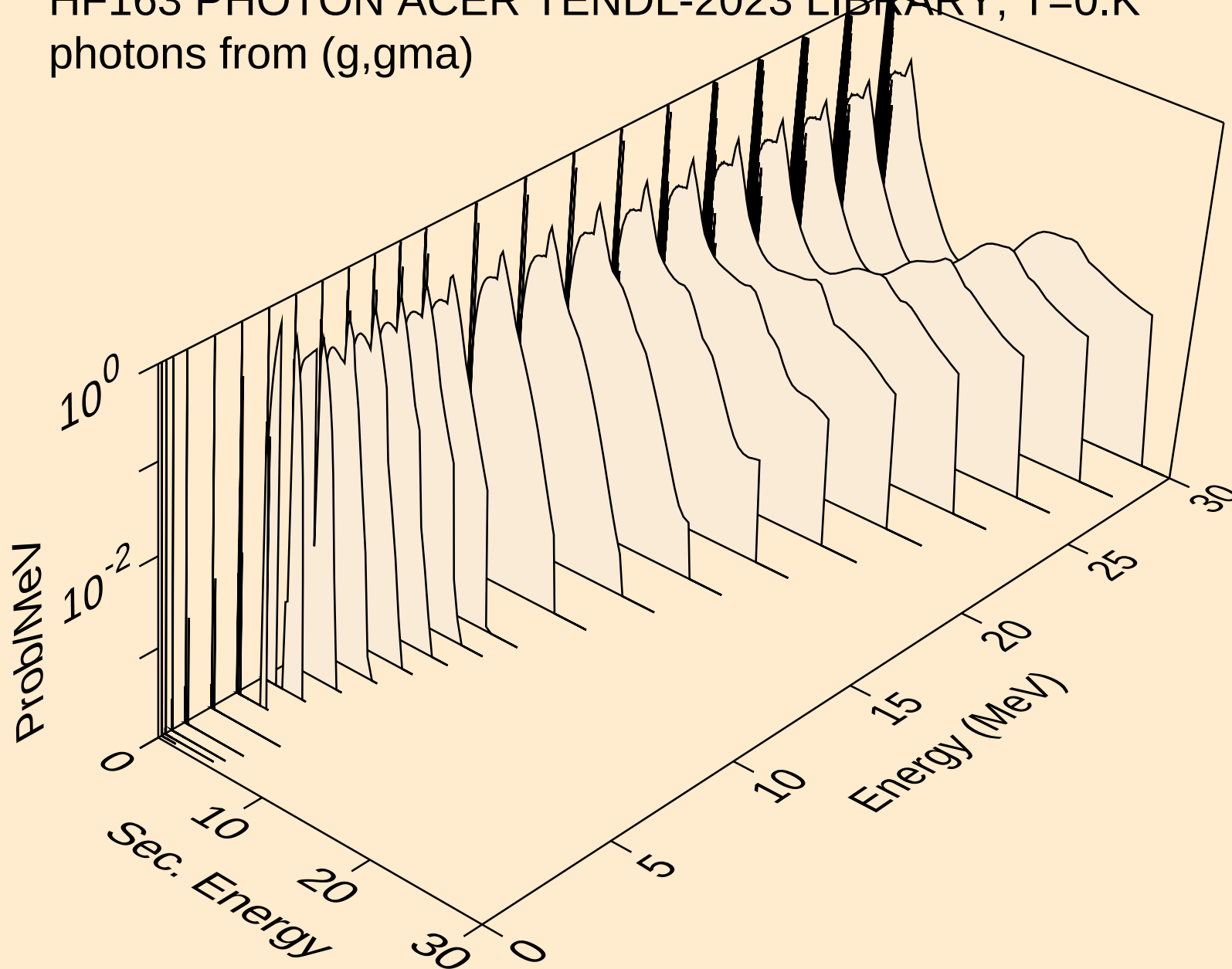
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,npa)



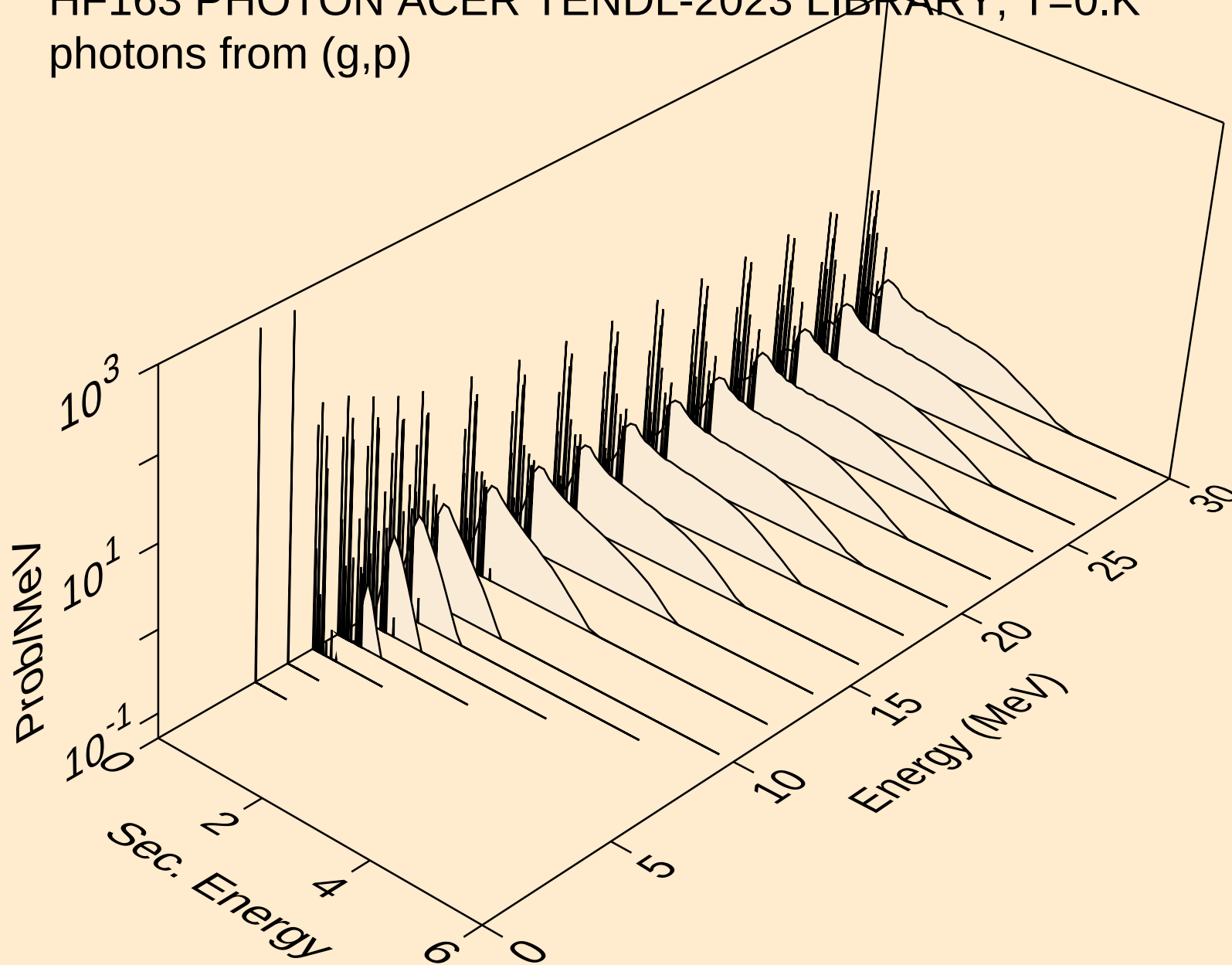
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*c)



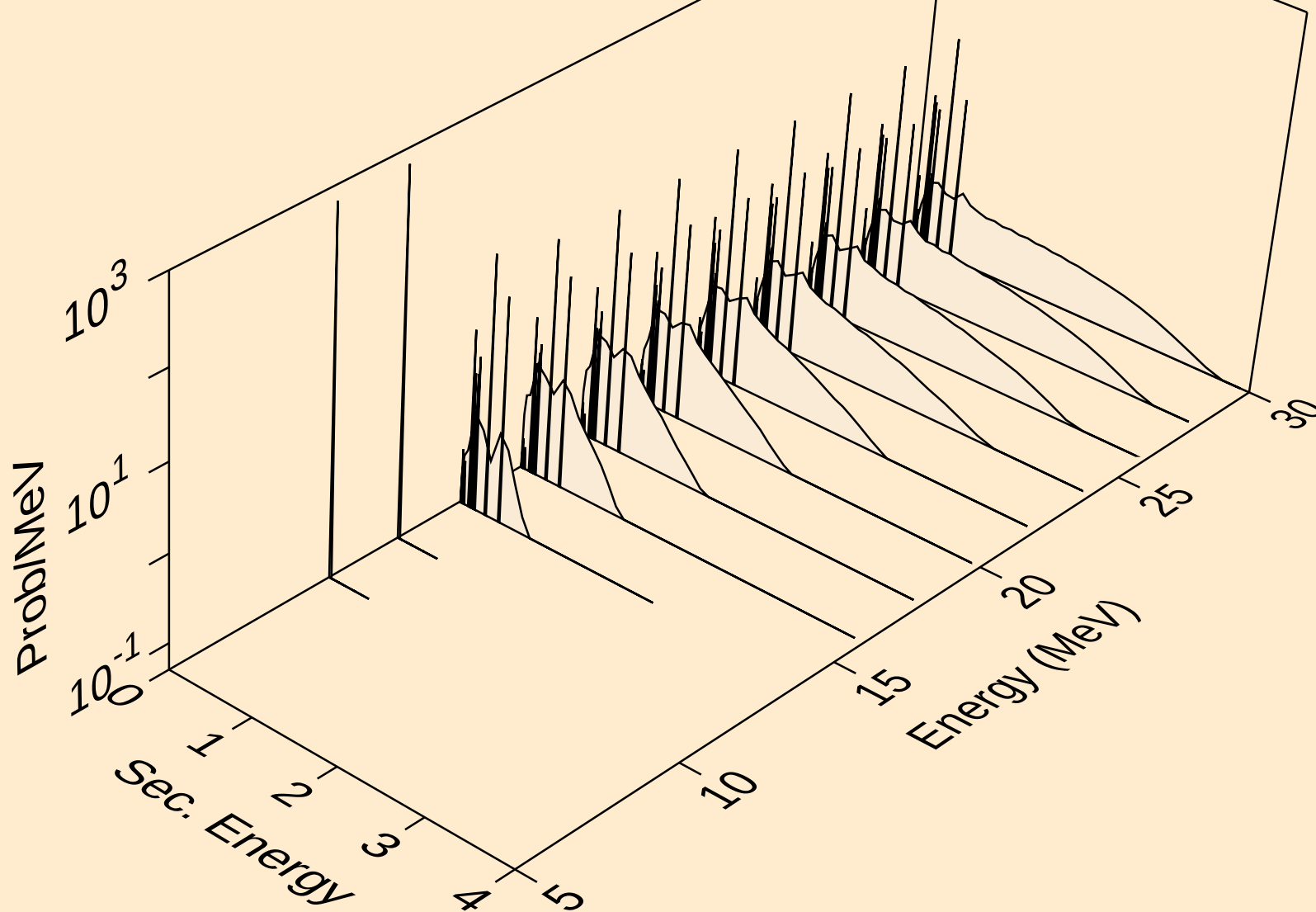
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,gma)



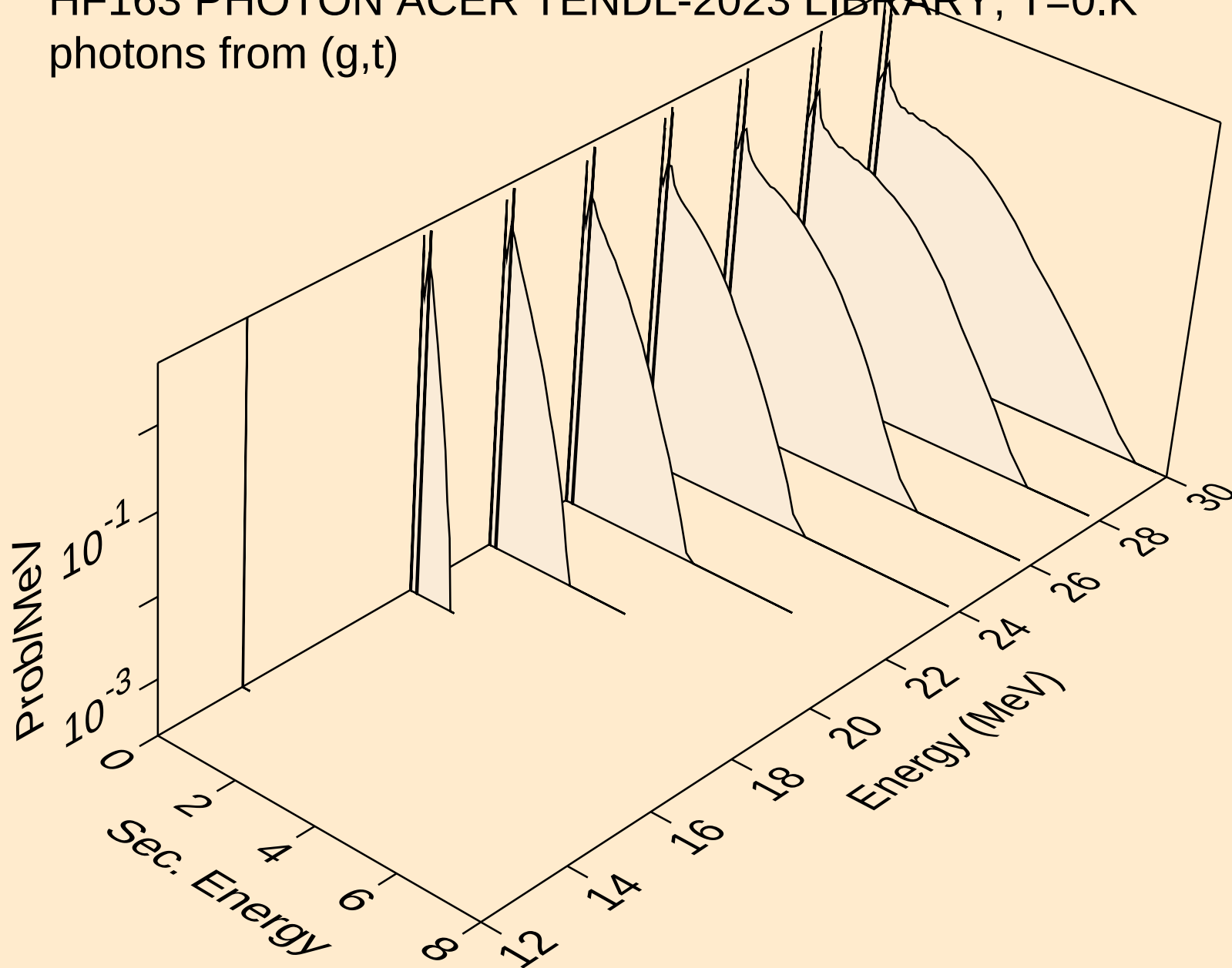
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,p)



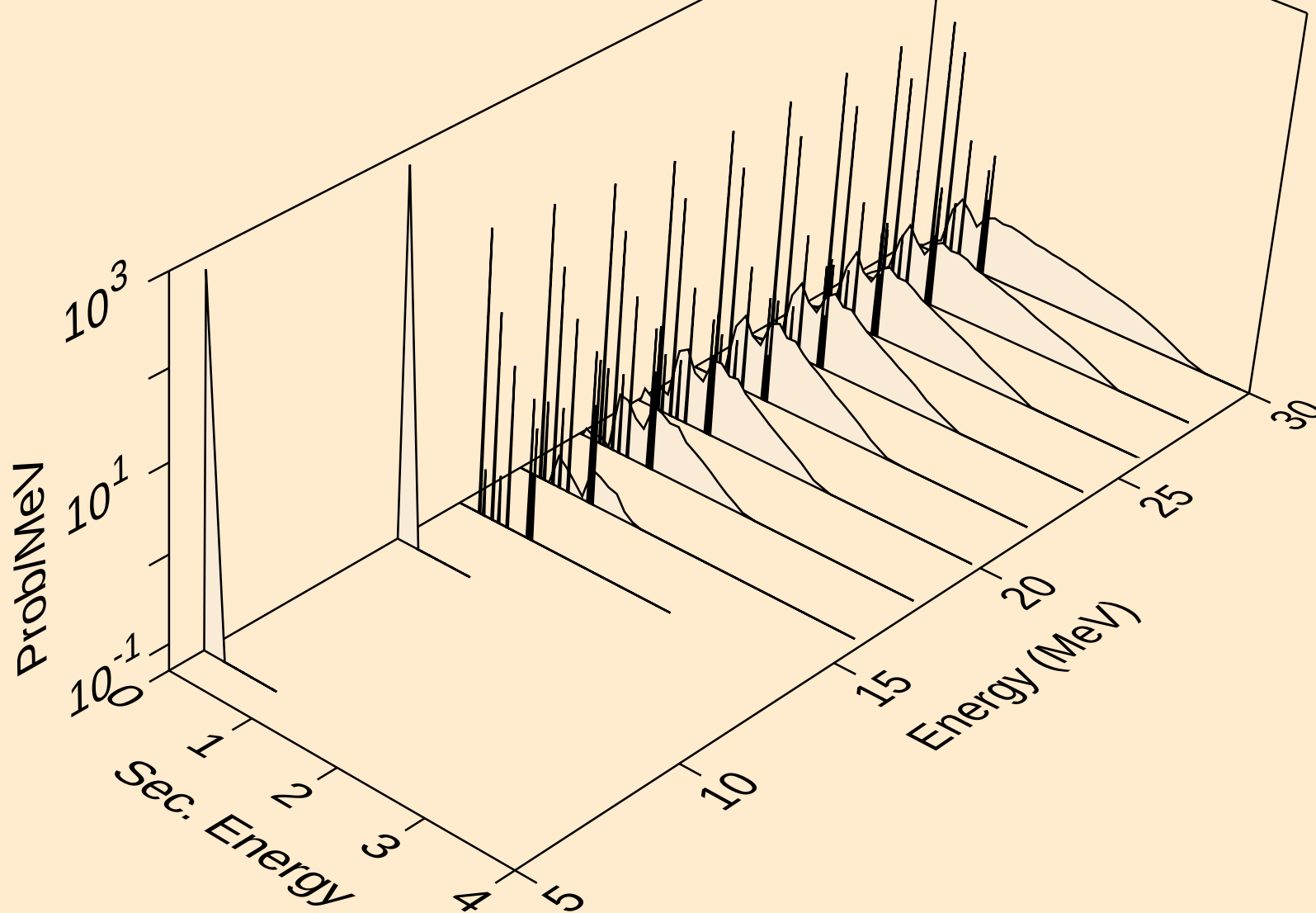
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,d)



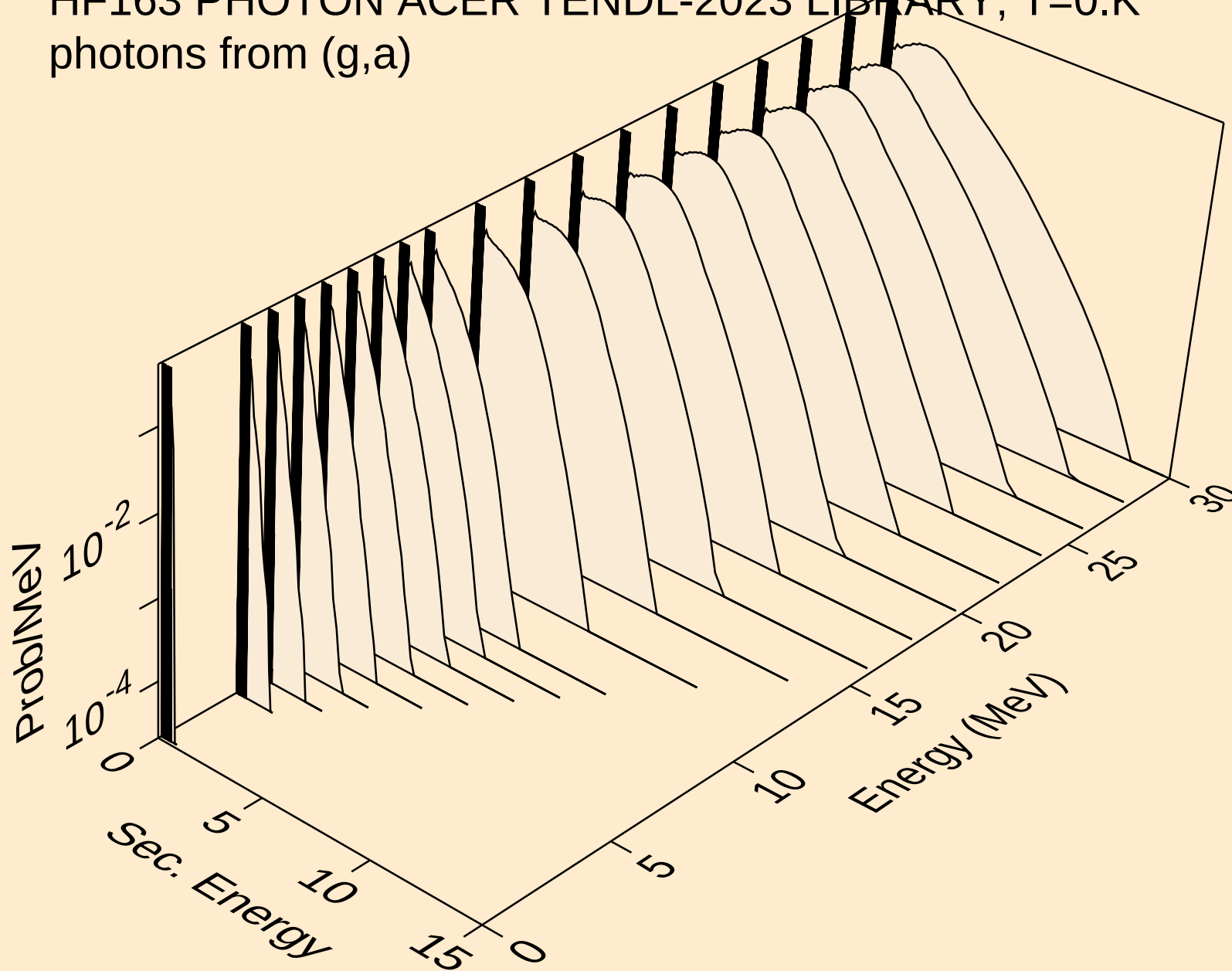
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,t)



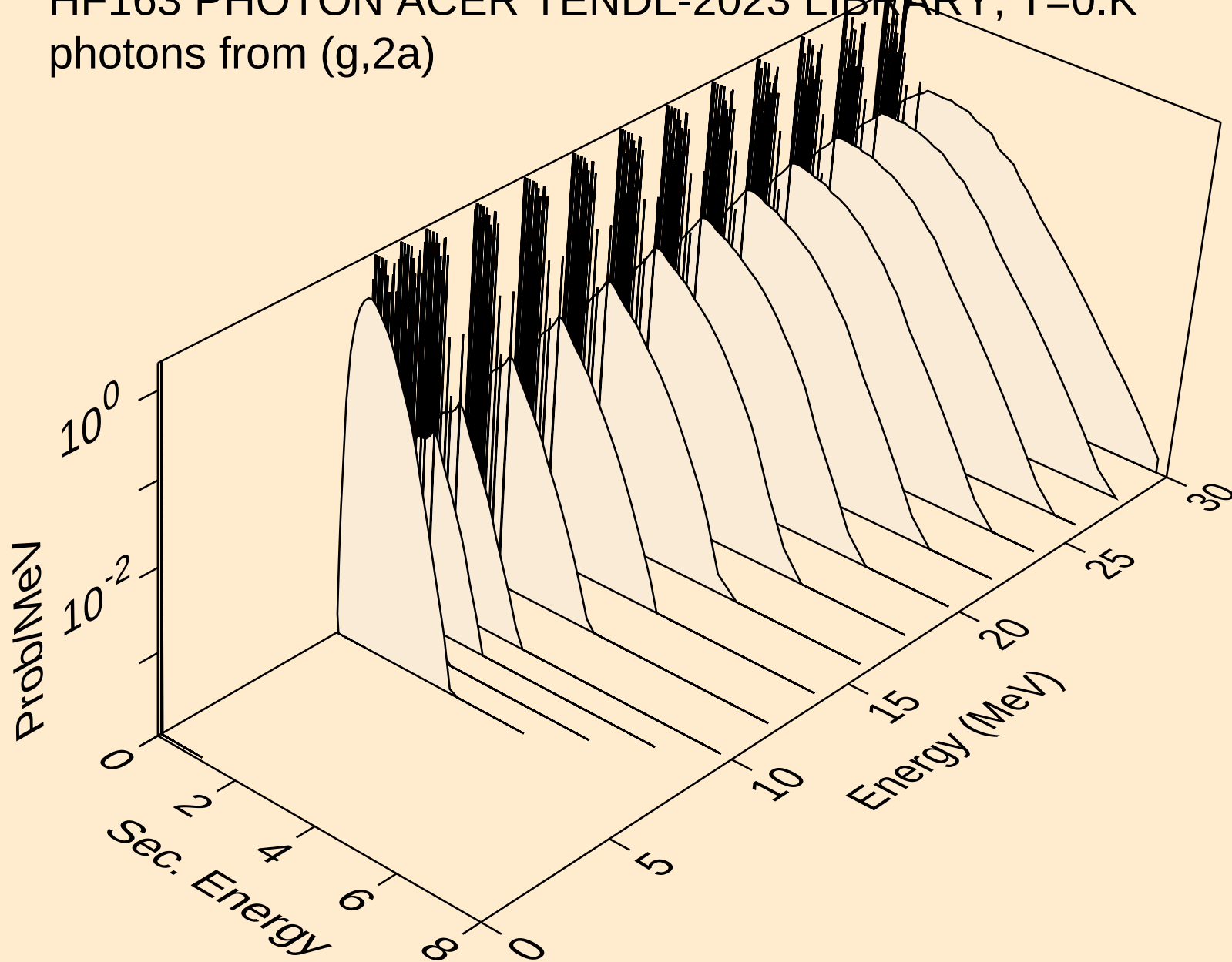
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,he3)



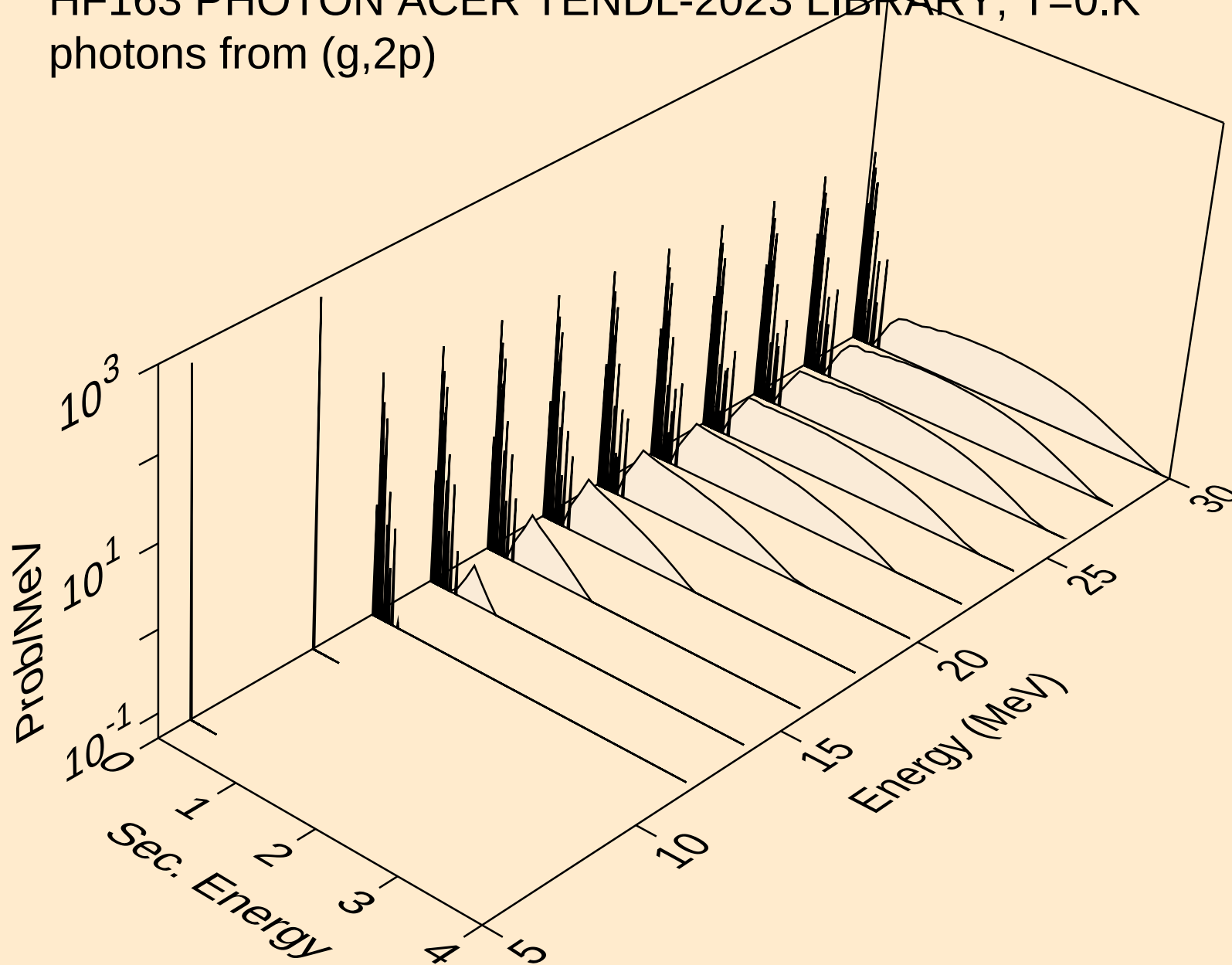
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,a)



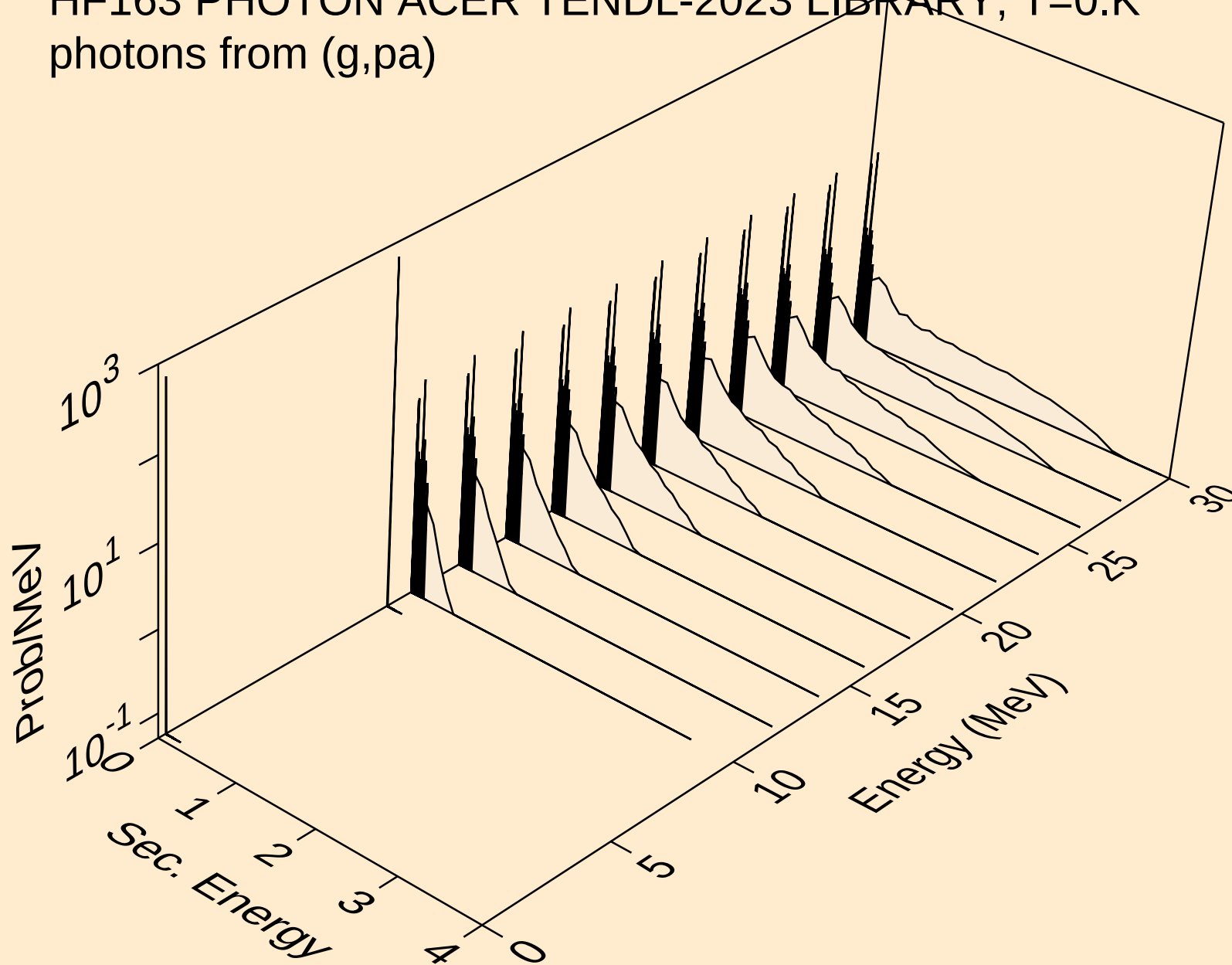
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2a)



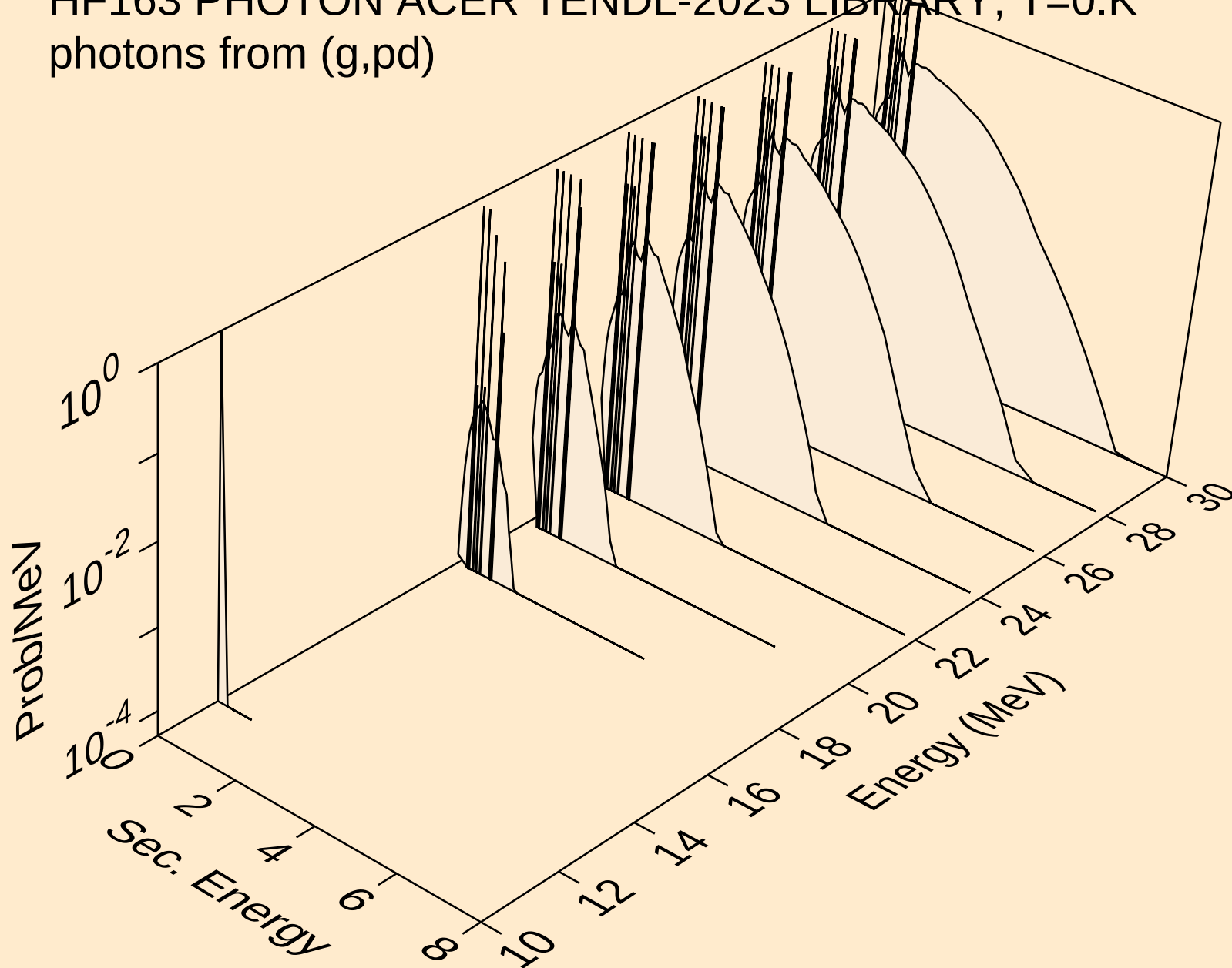
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2p)



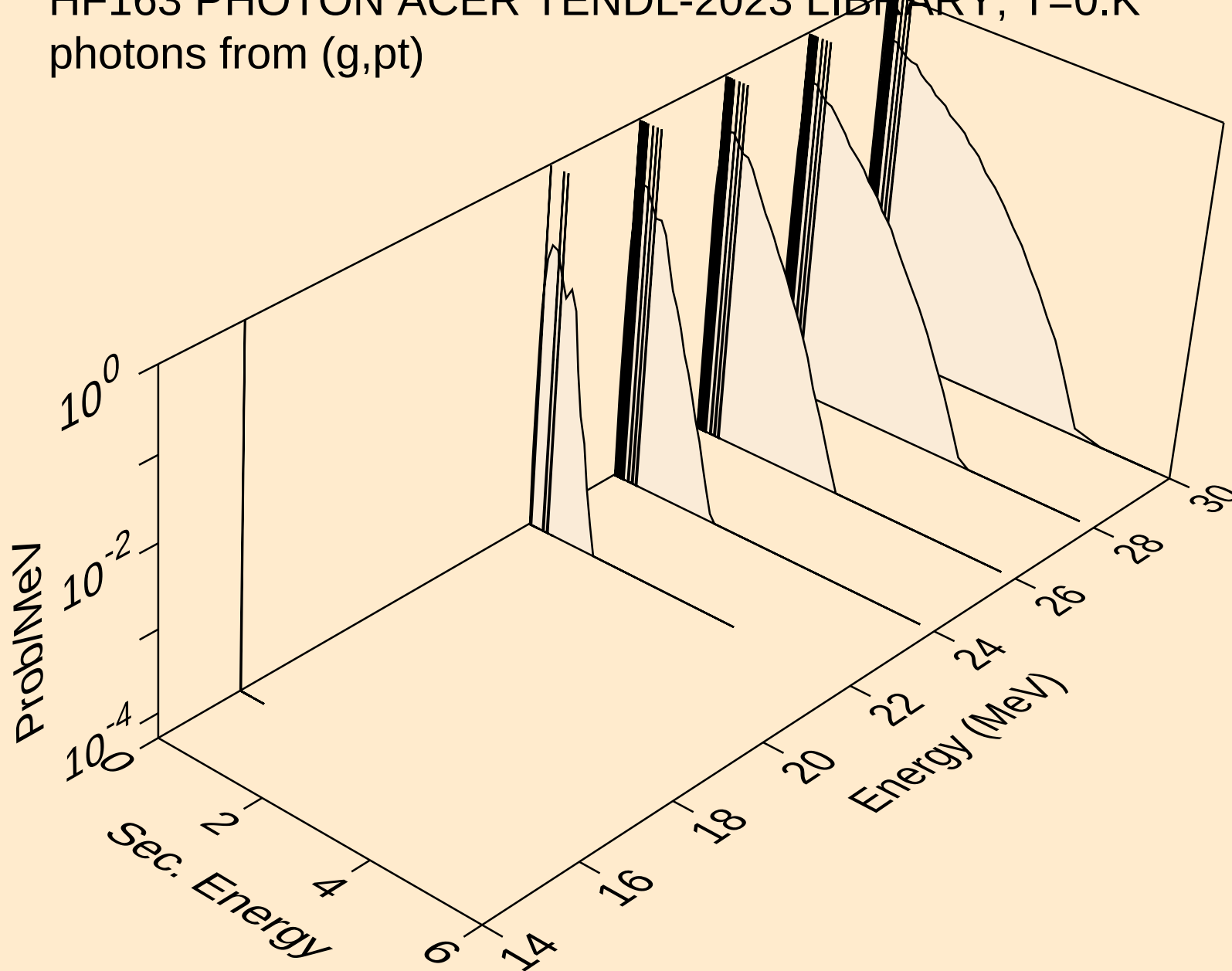
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,pa)



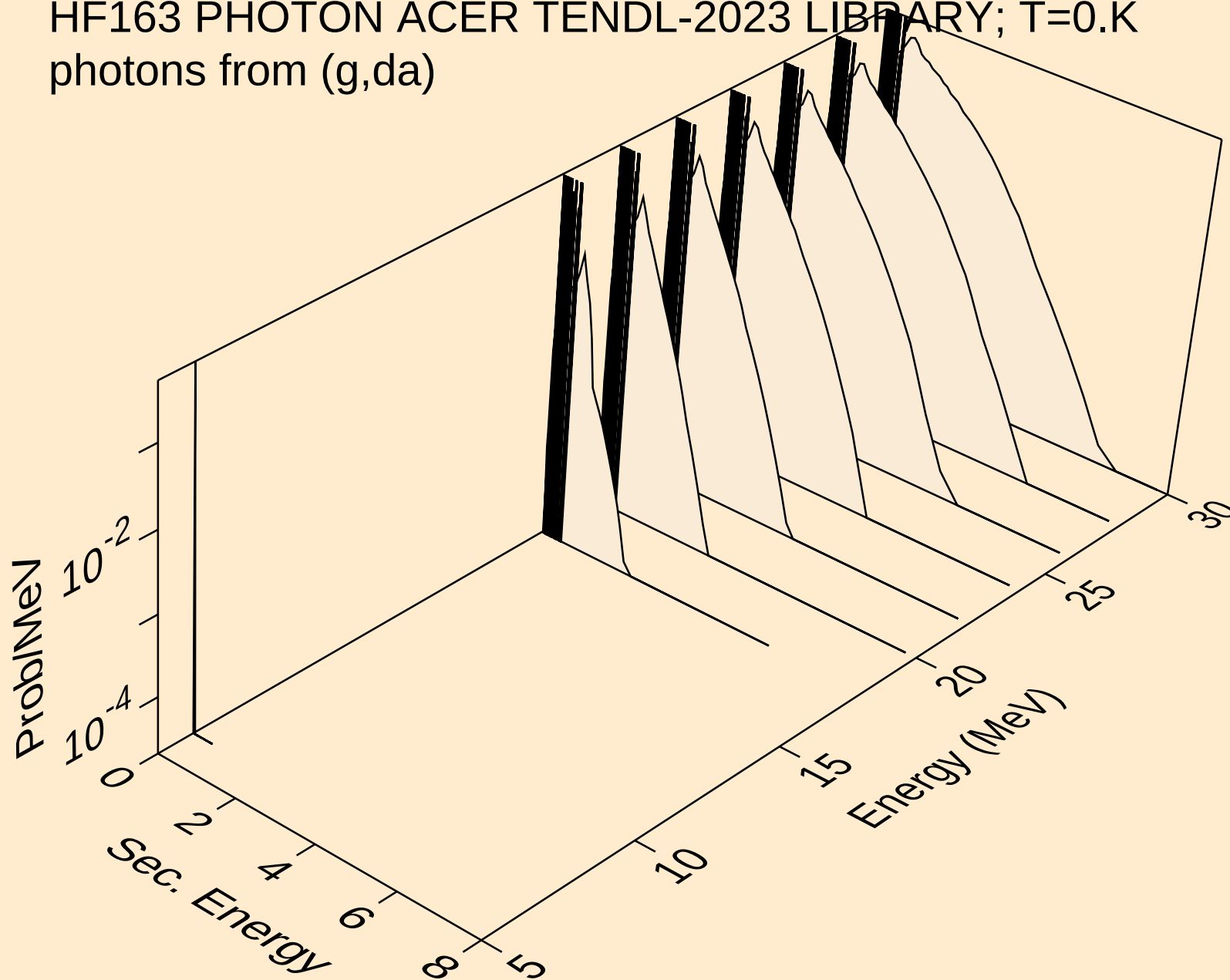
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,pd)



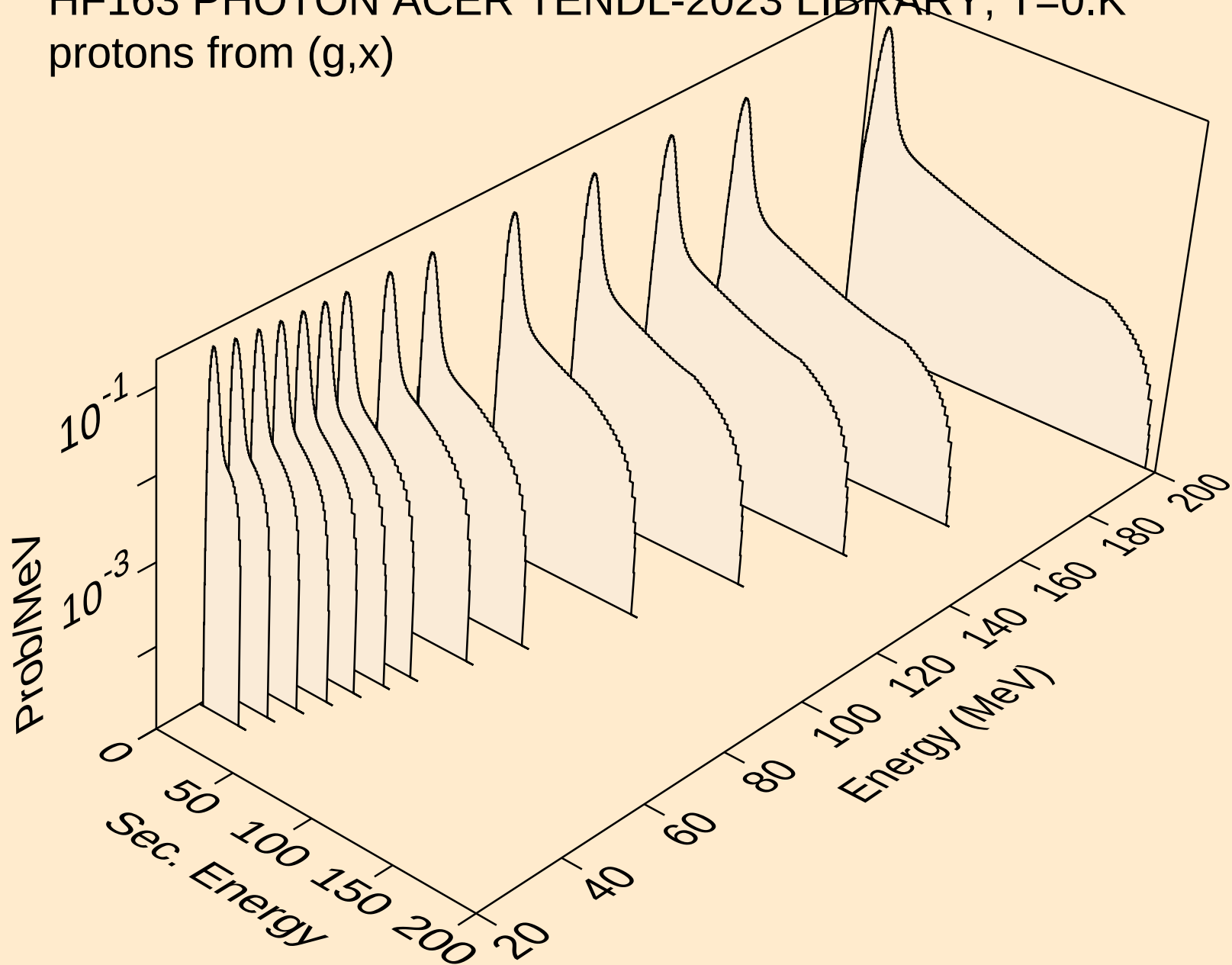
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,pt)



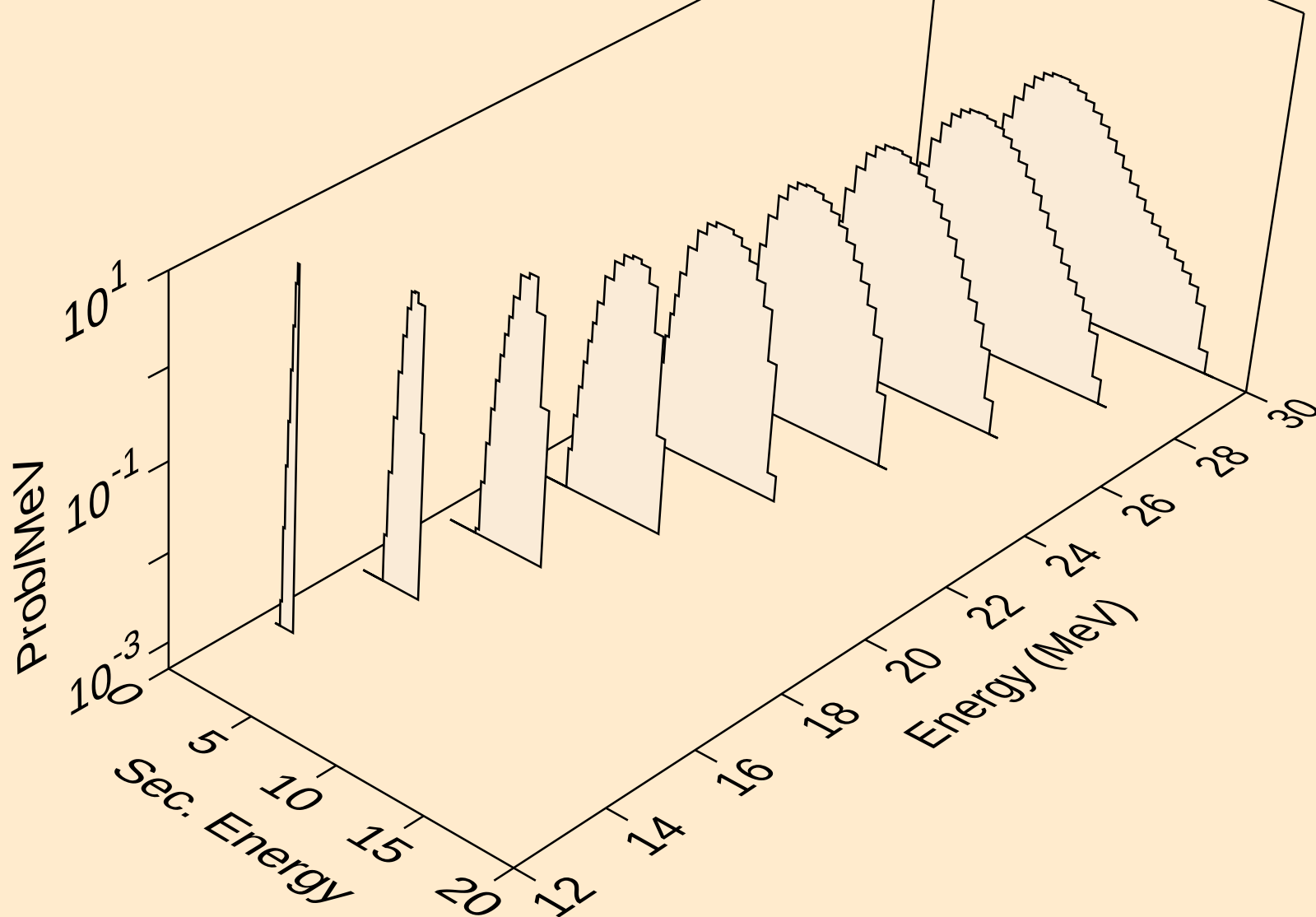
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,da)



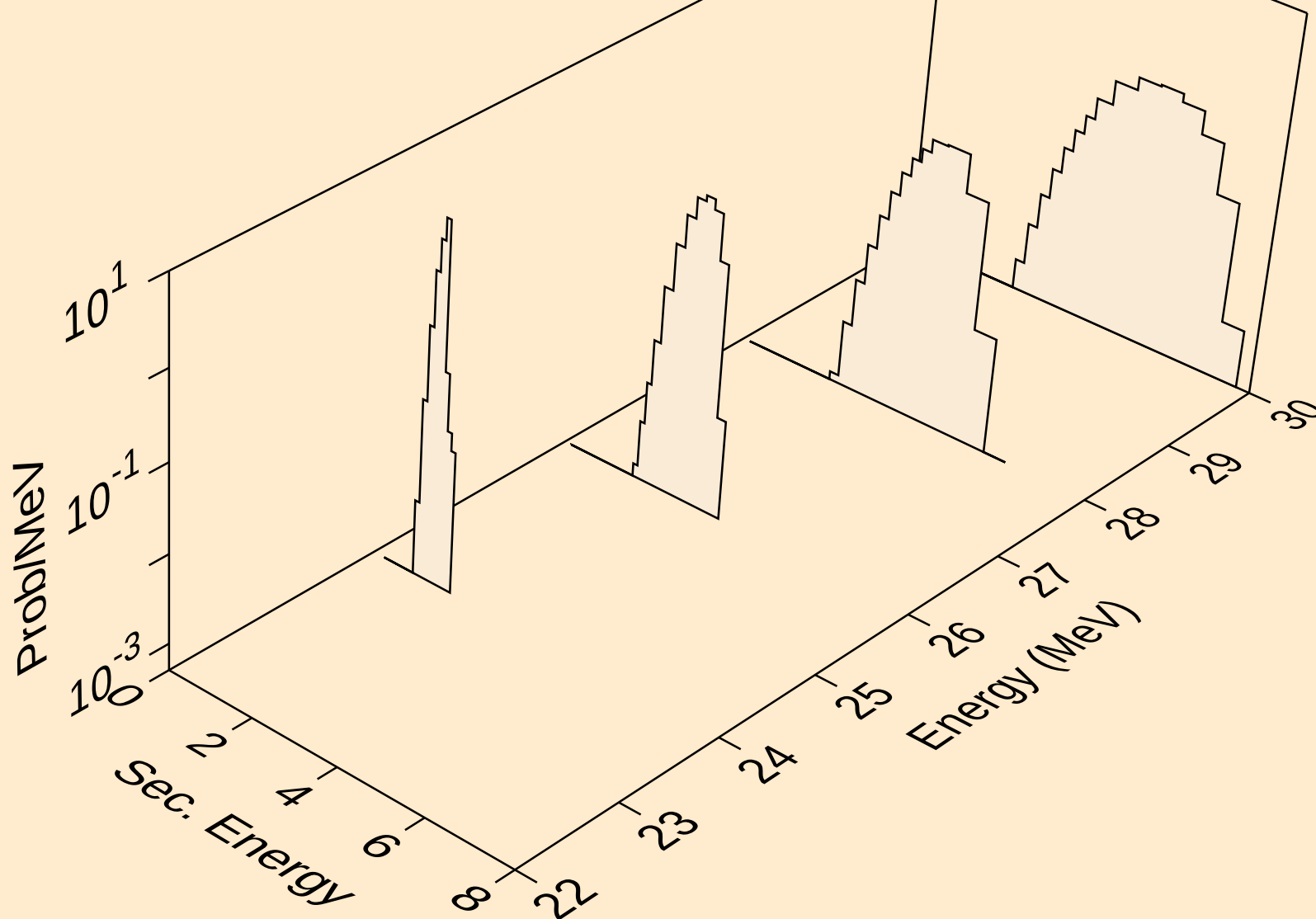
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,x)



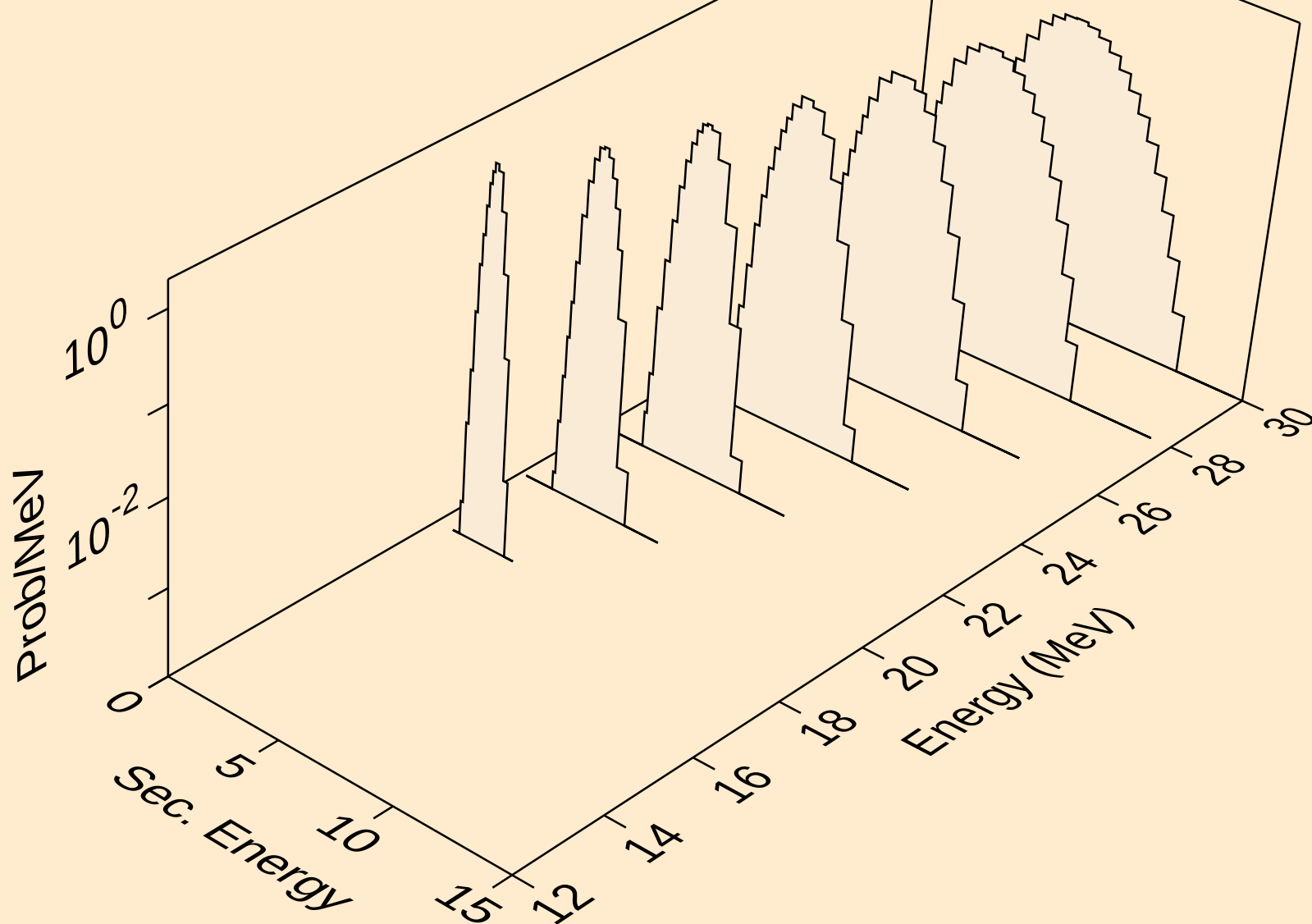
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n*)p



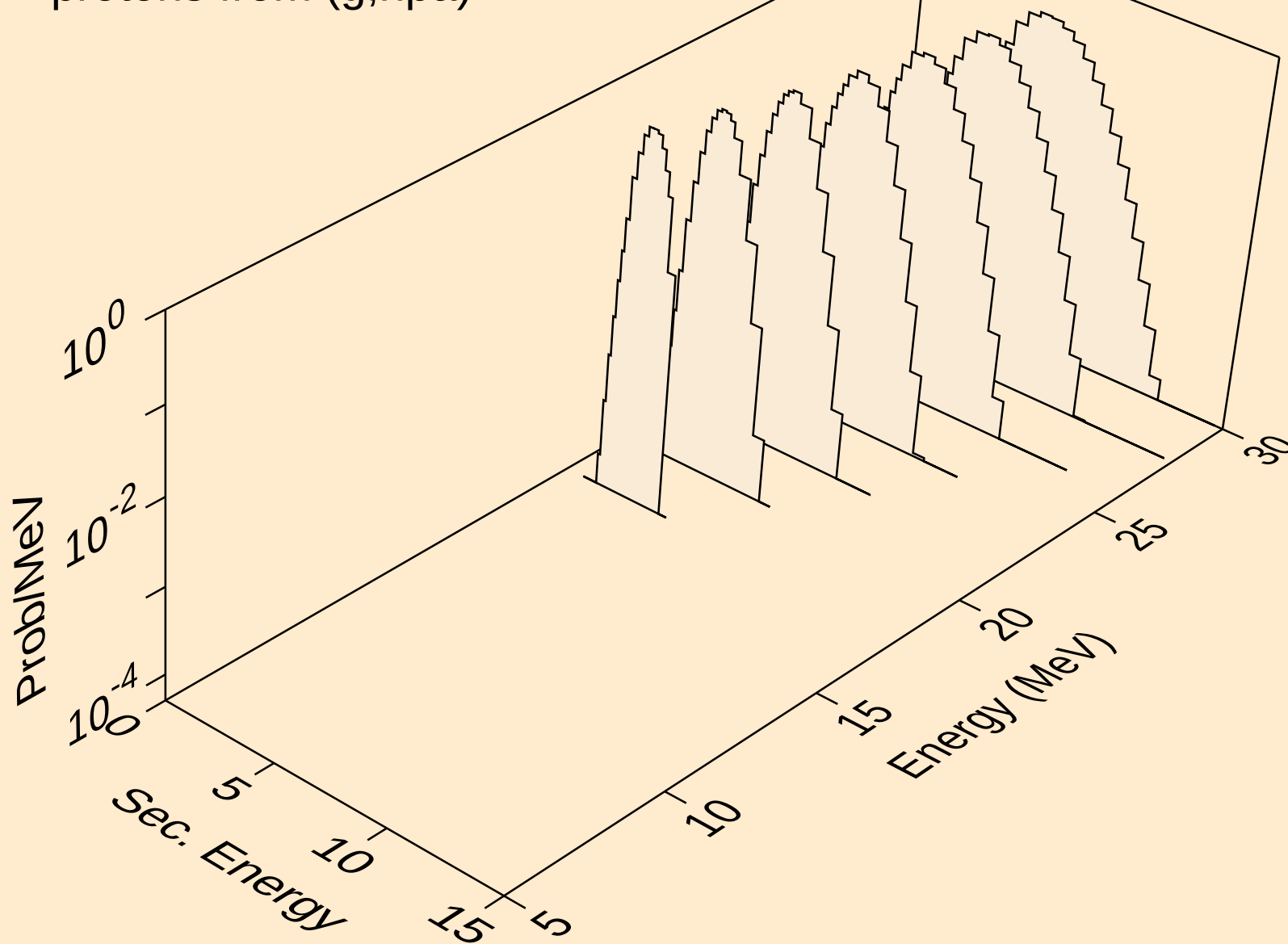
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2np)



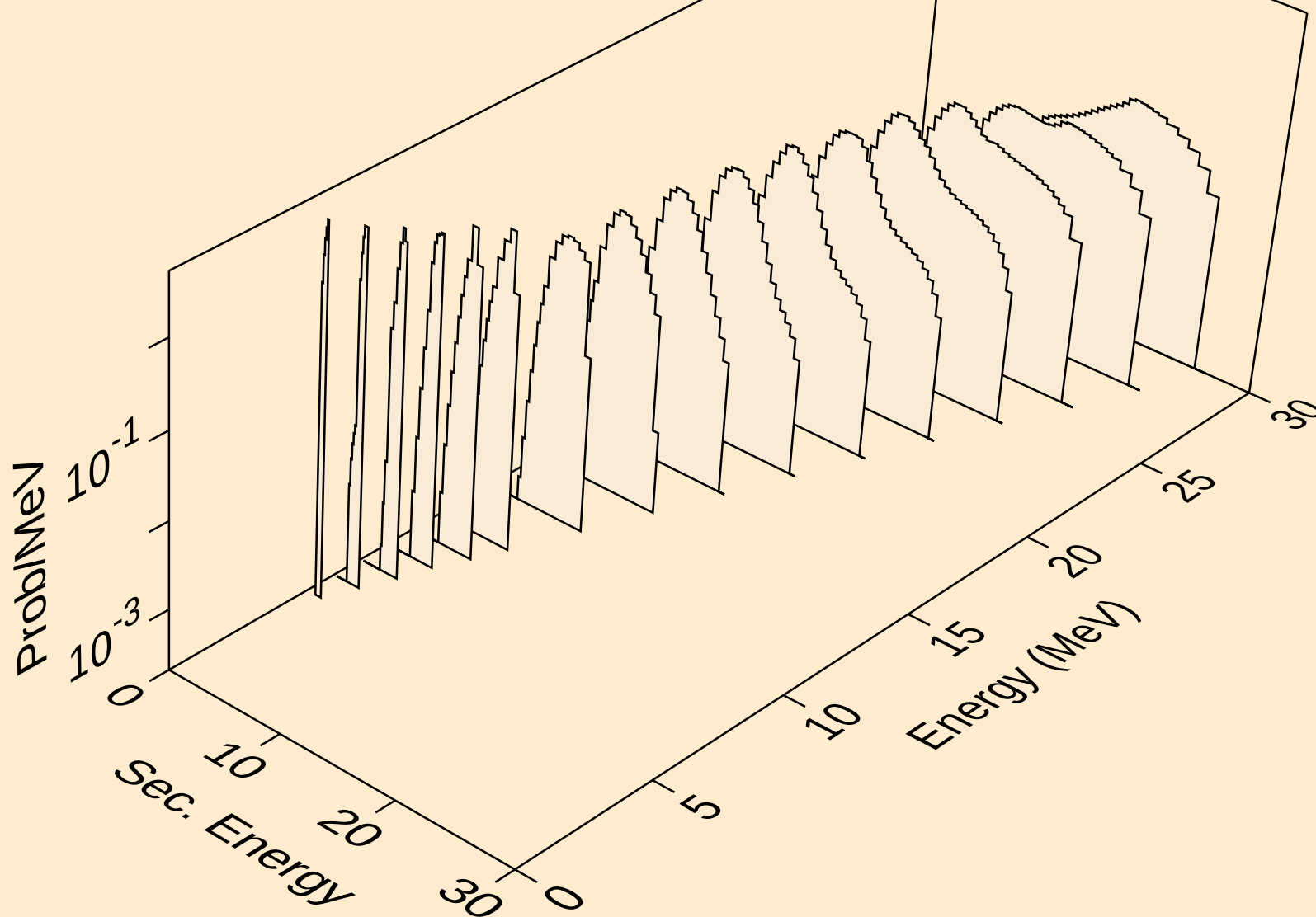
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n2p)



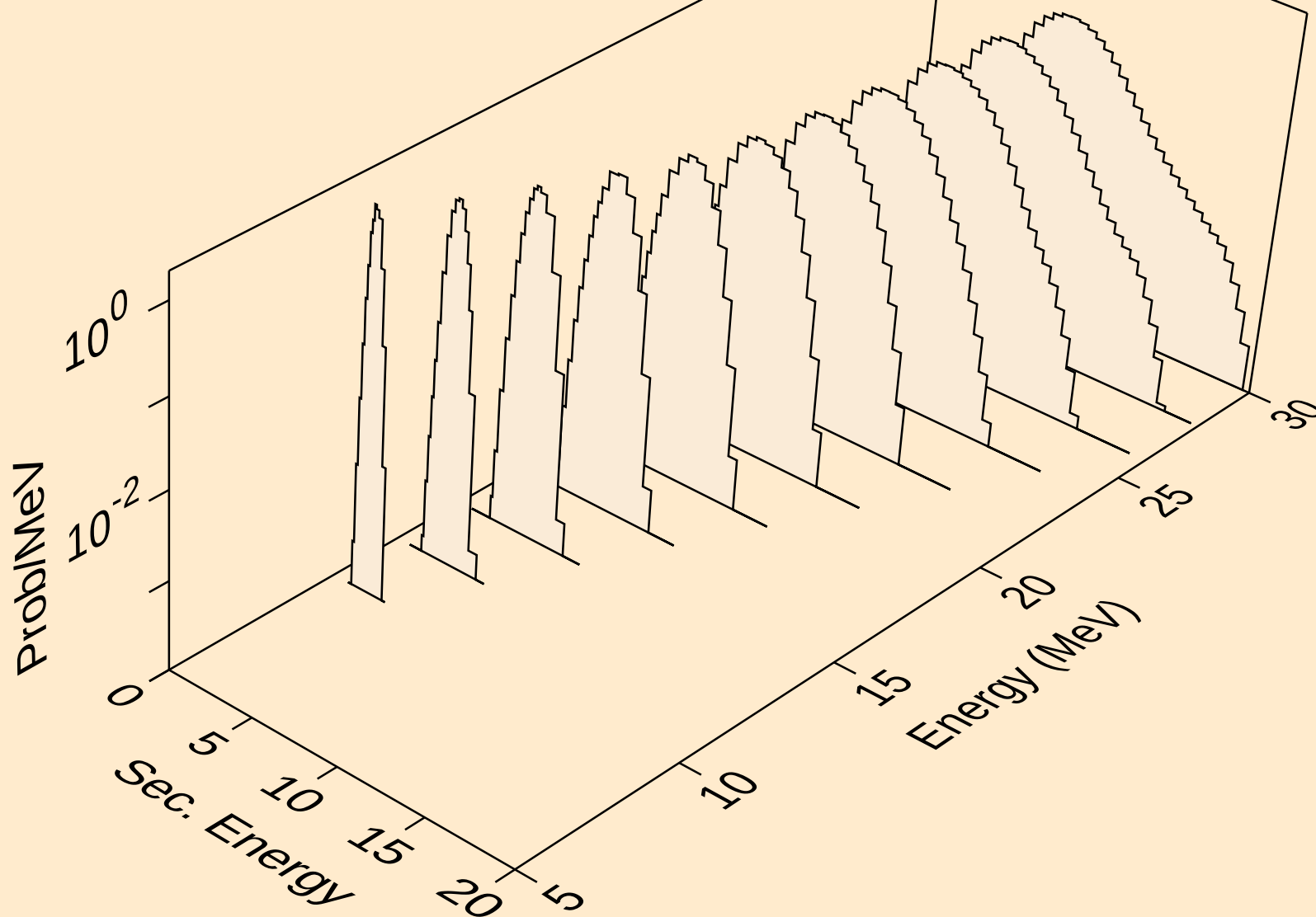
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,npa)



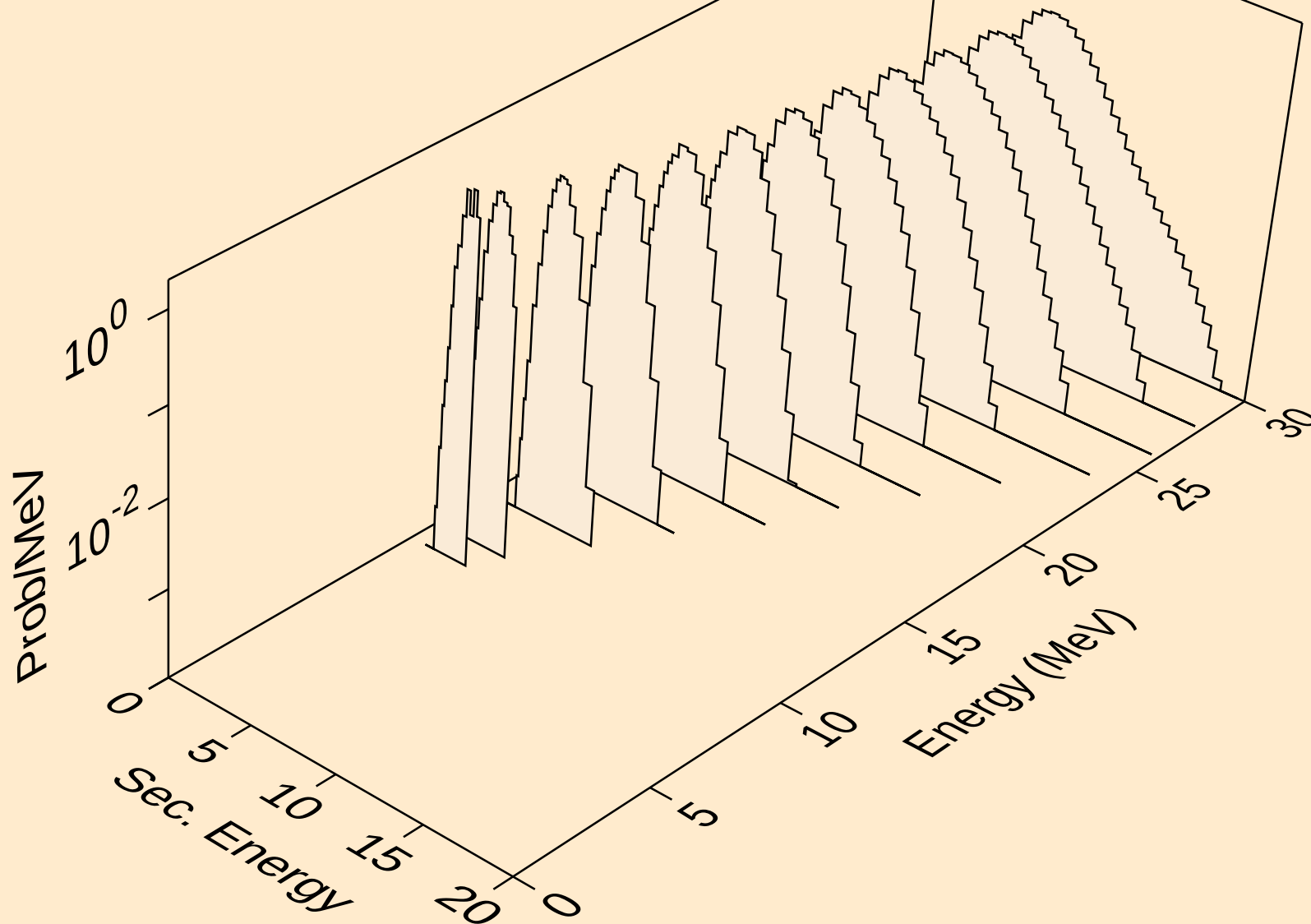
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,p)



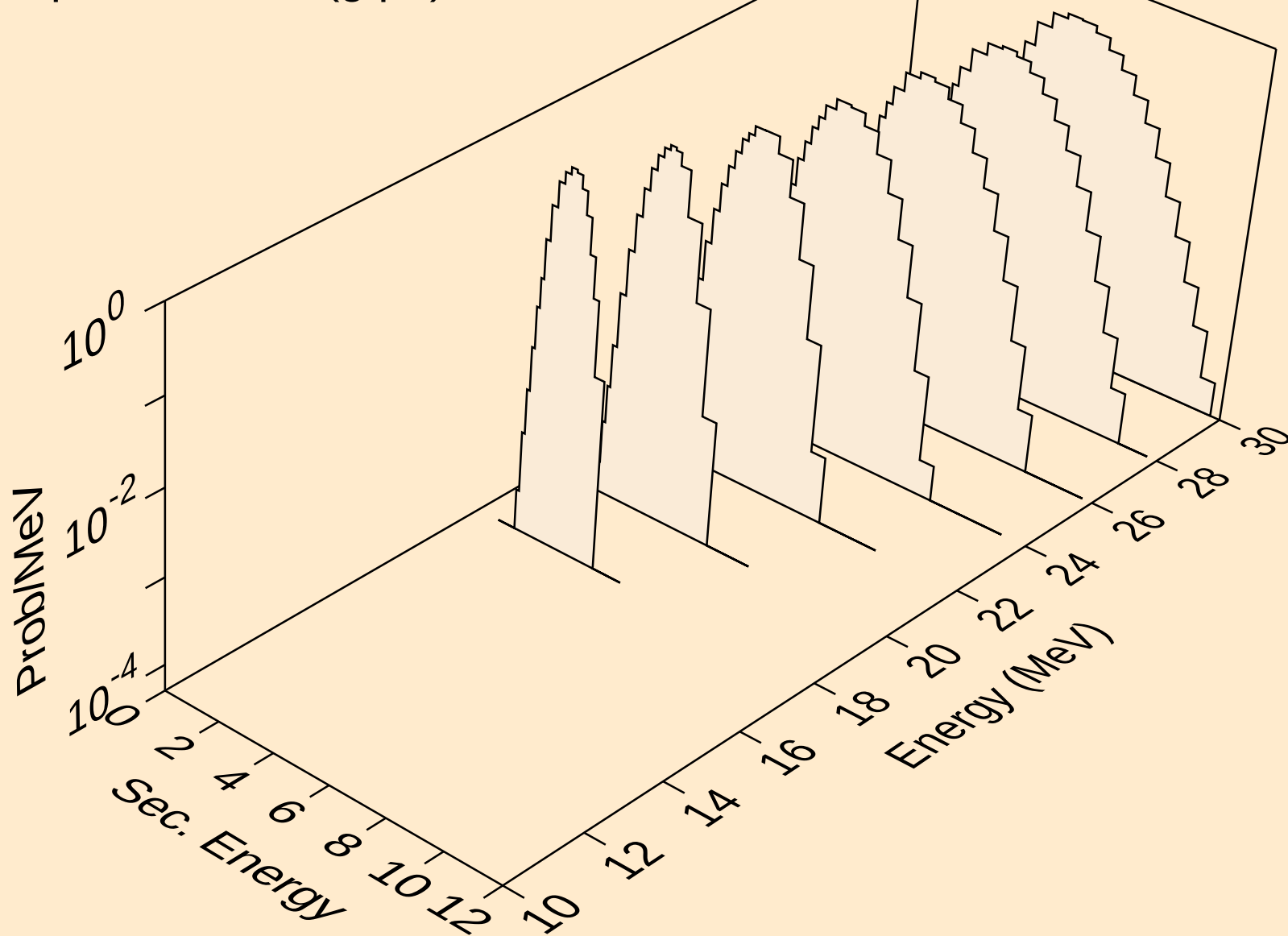
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2p)



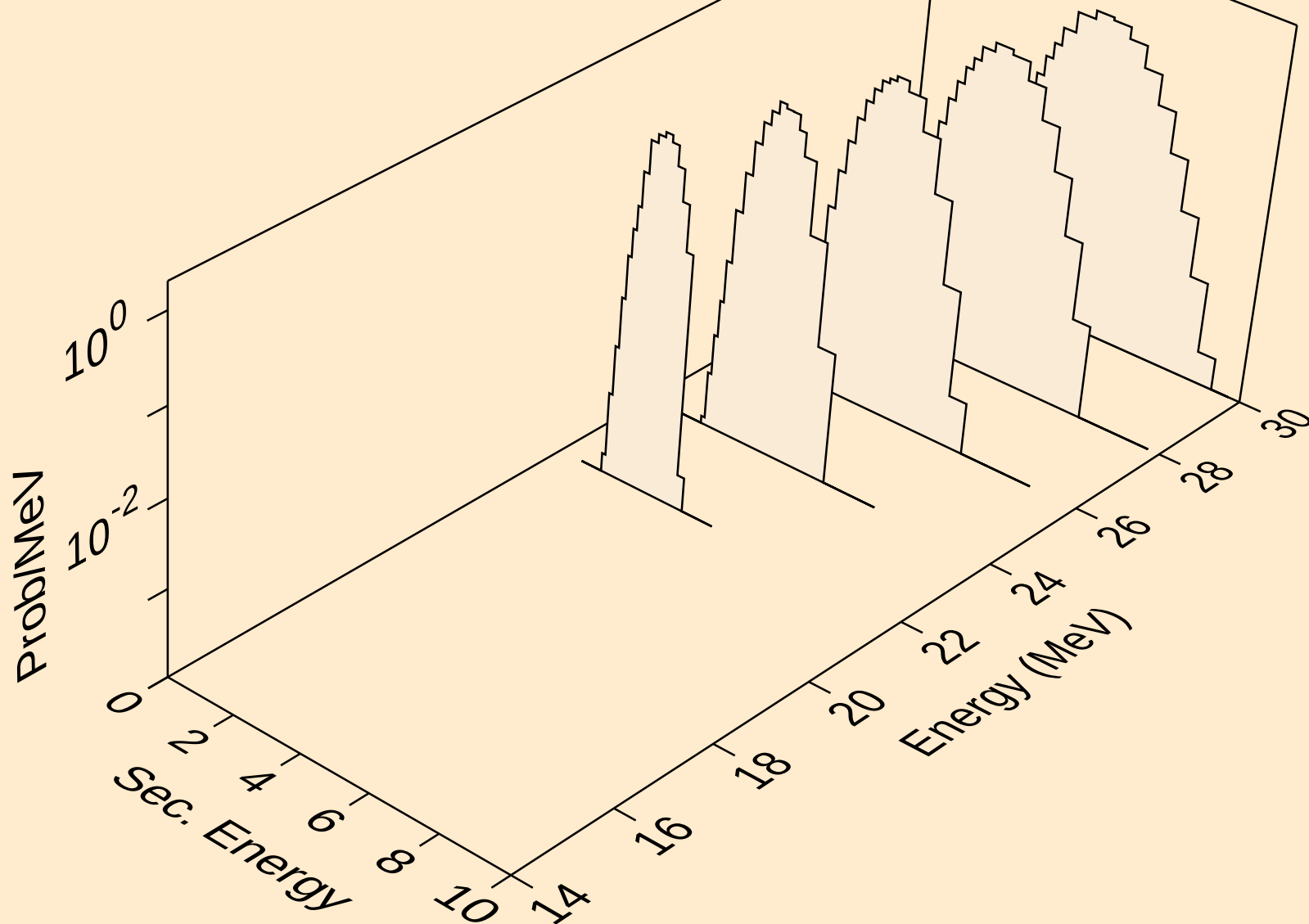
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pa)



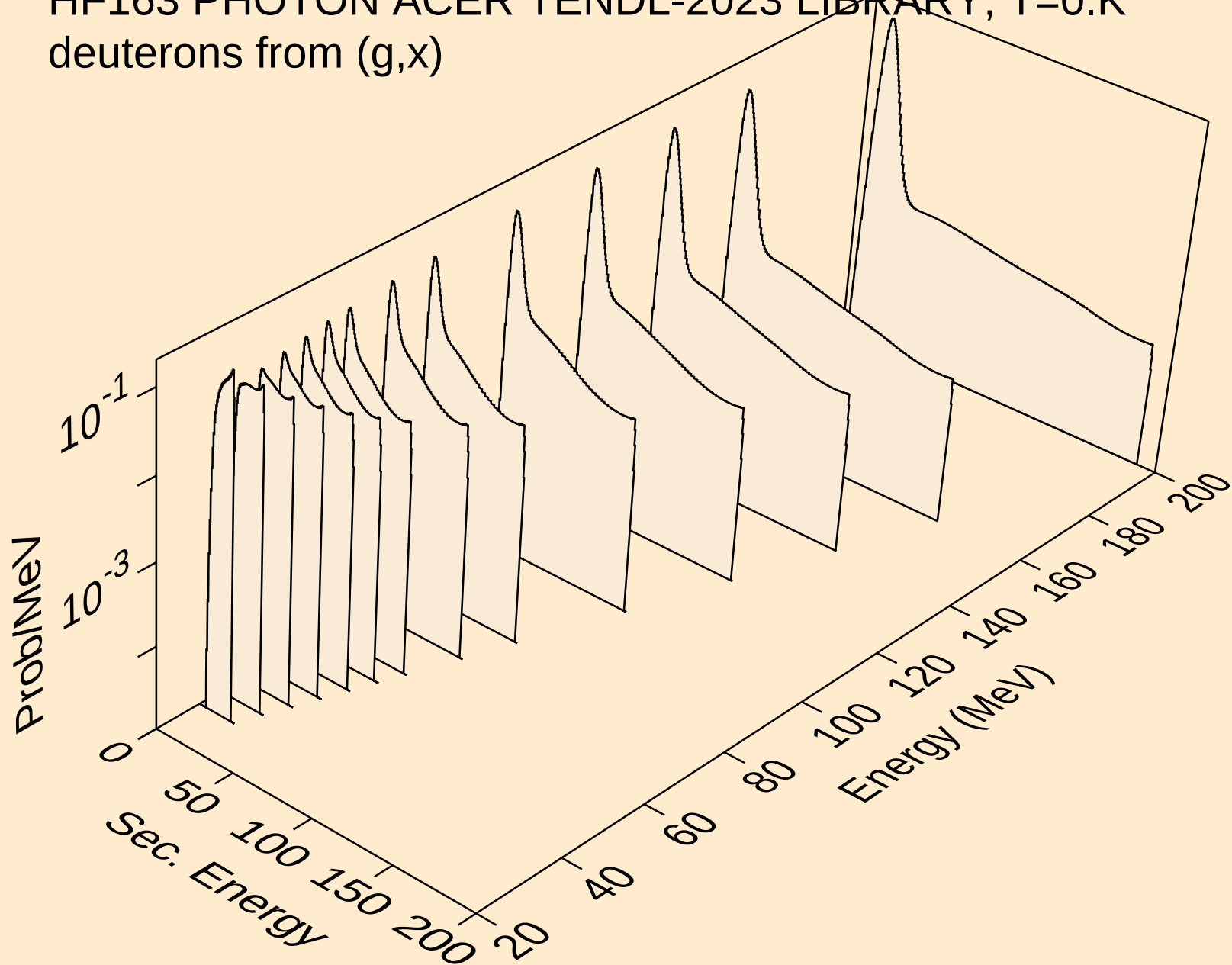
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pd)



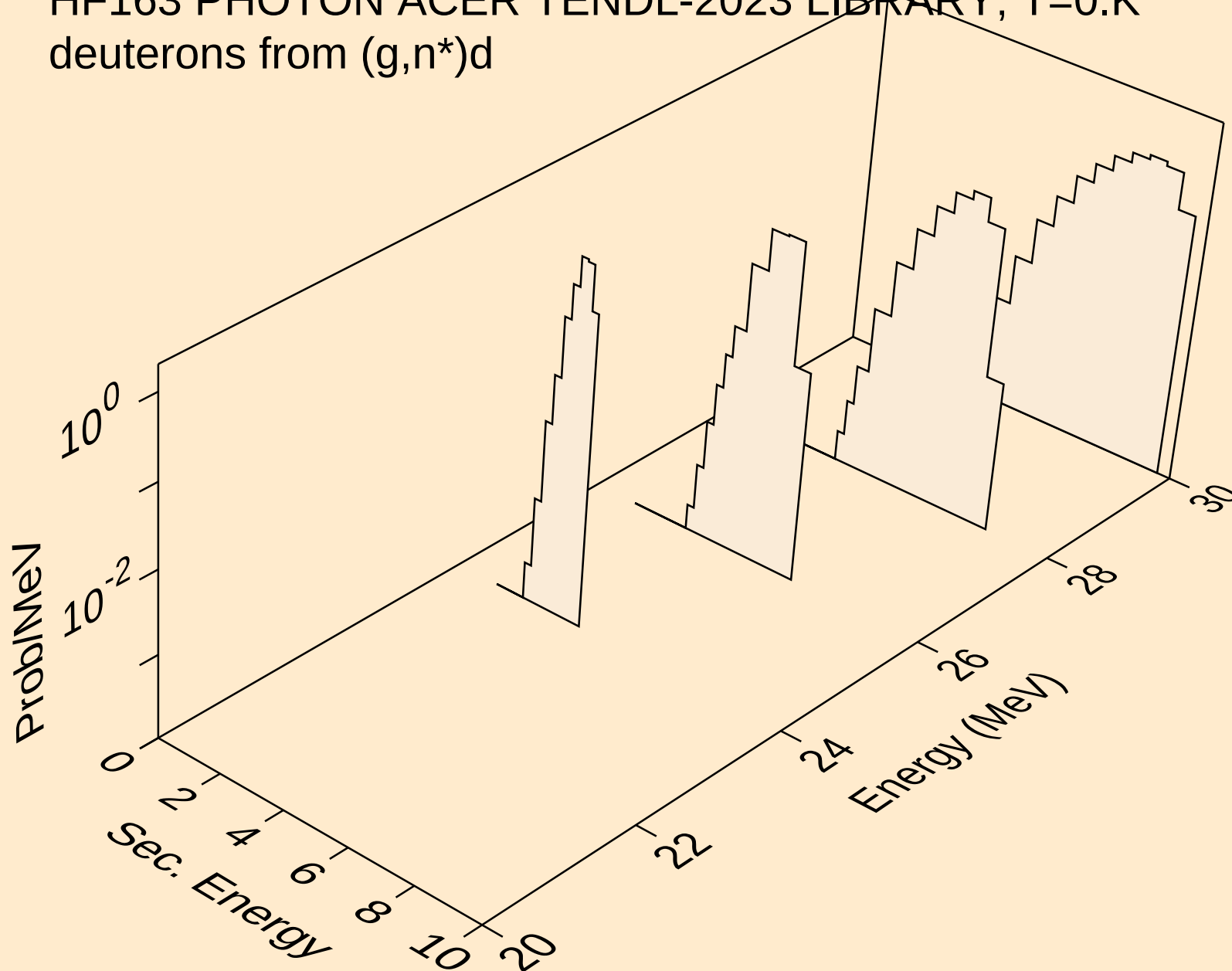
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pt)



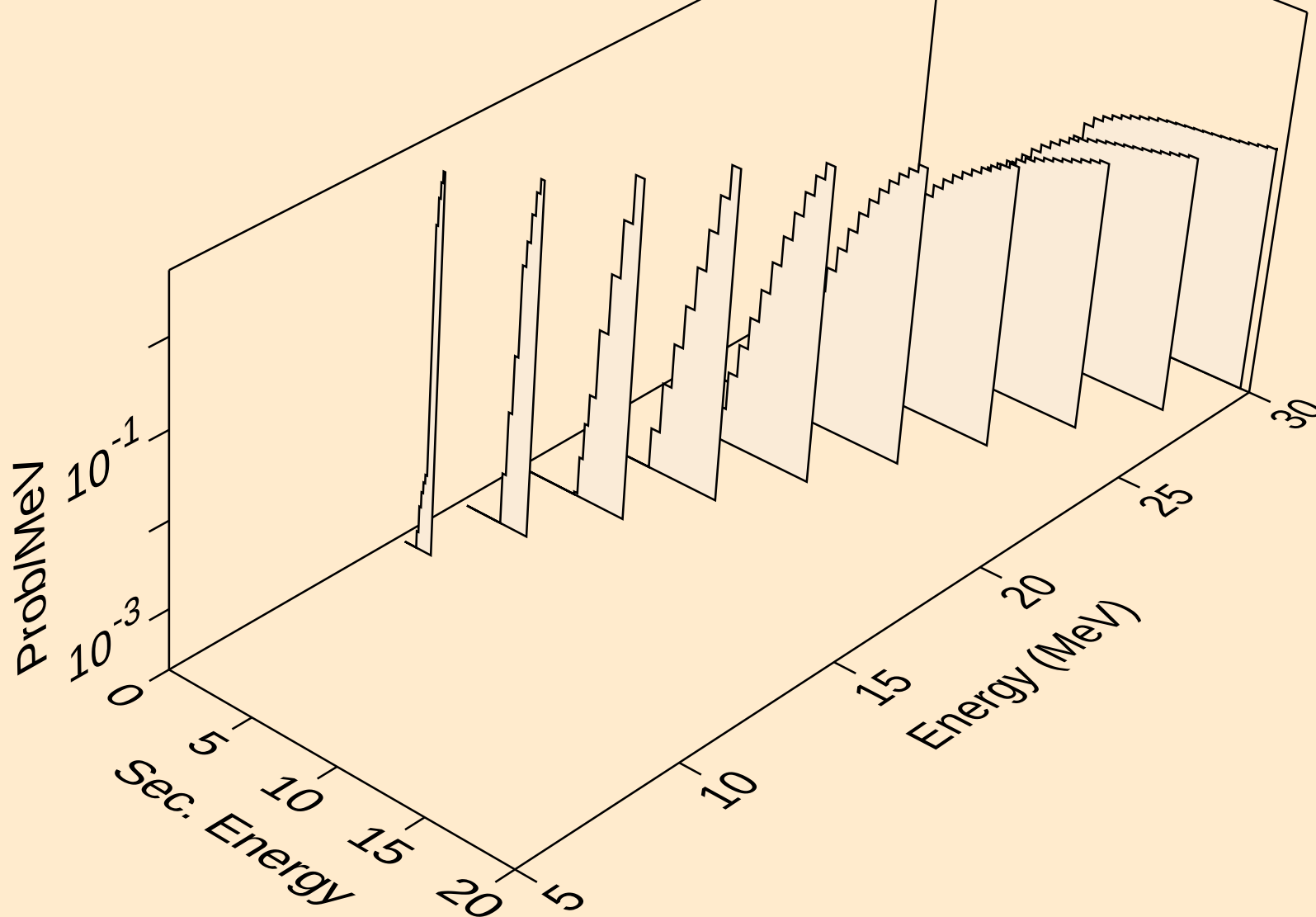
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,x)



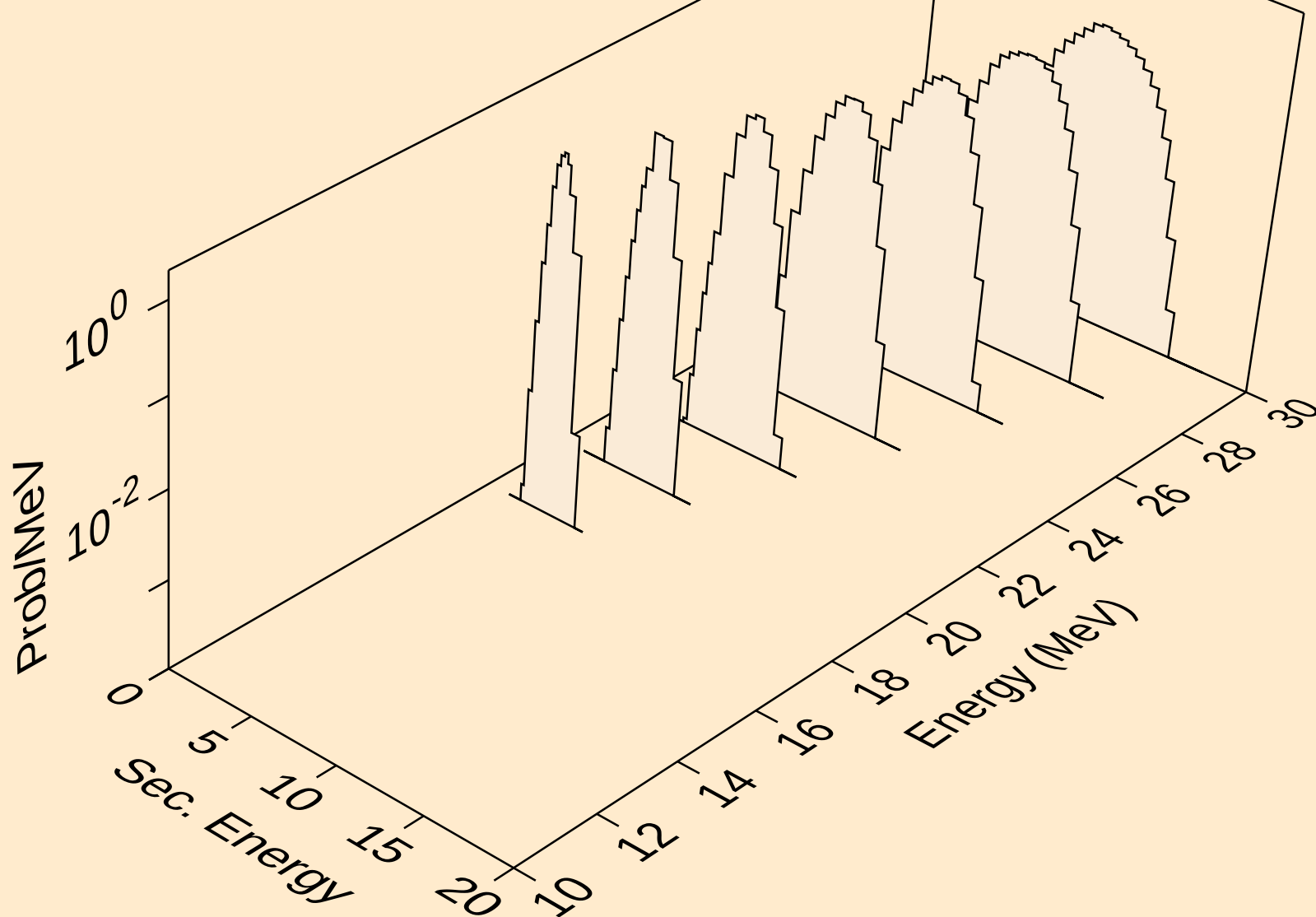
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,n*)d



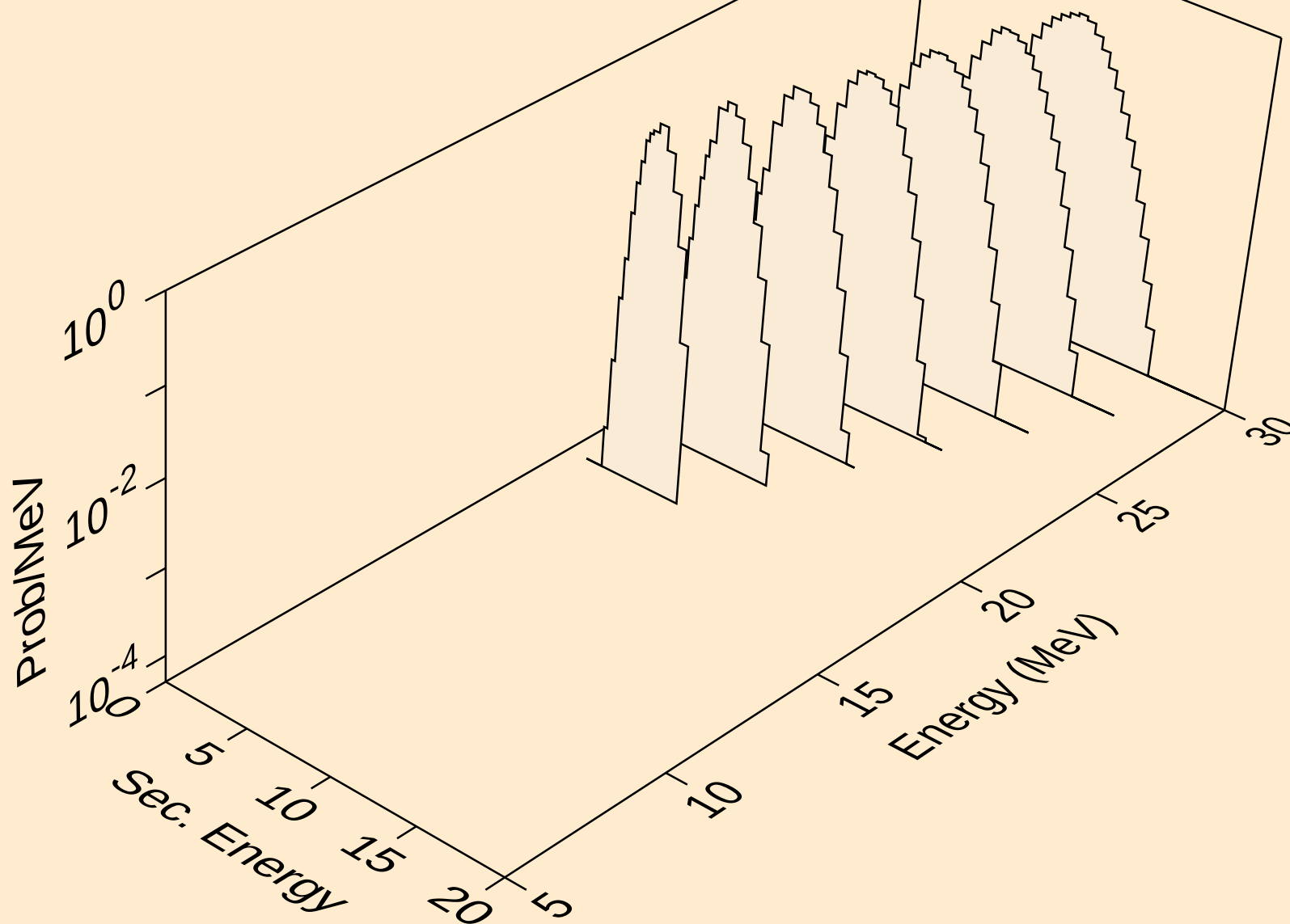
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,d)



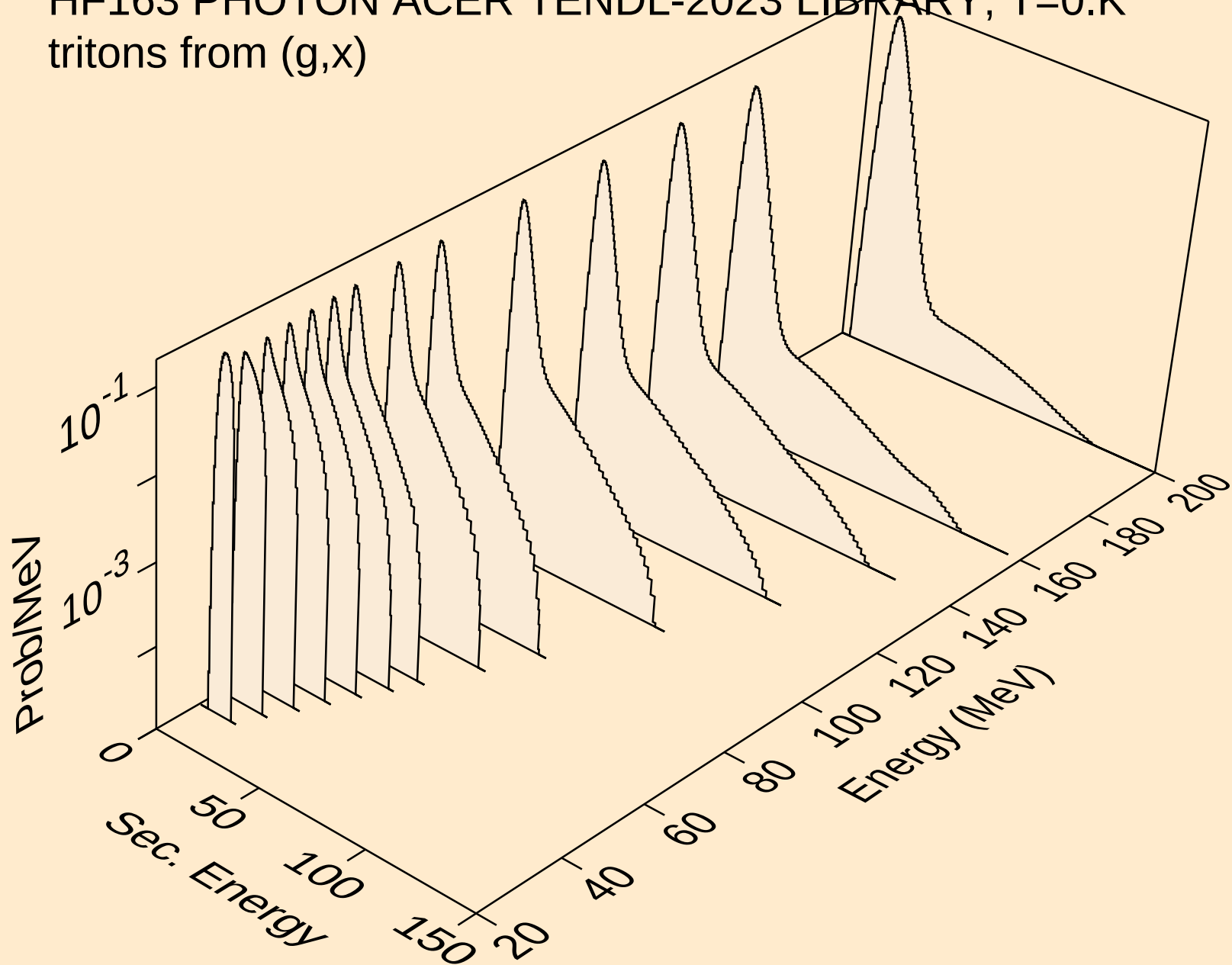
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,pd)



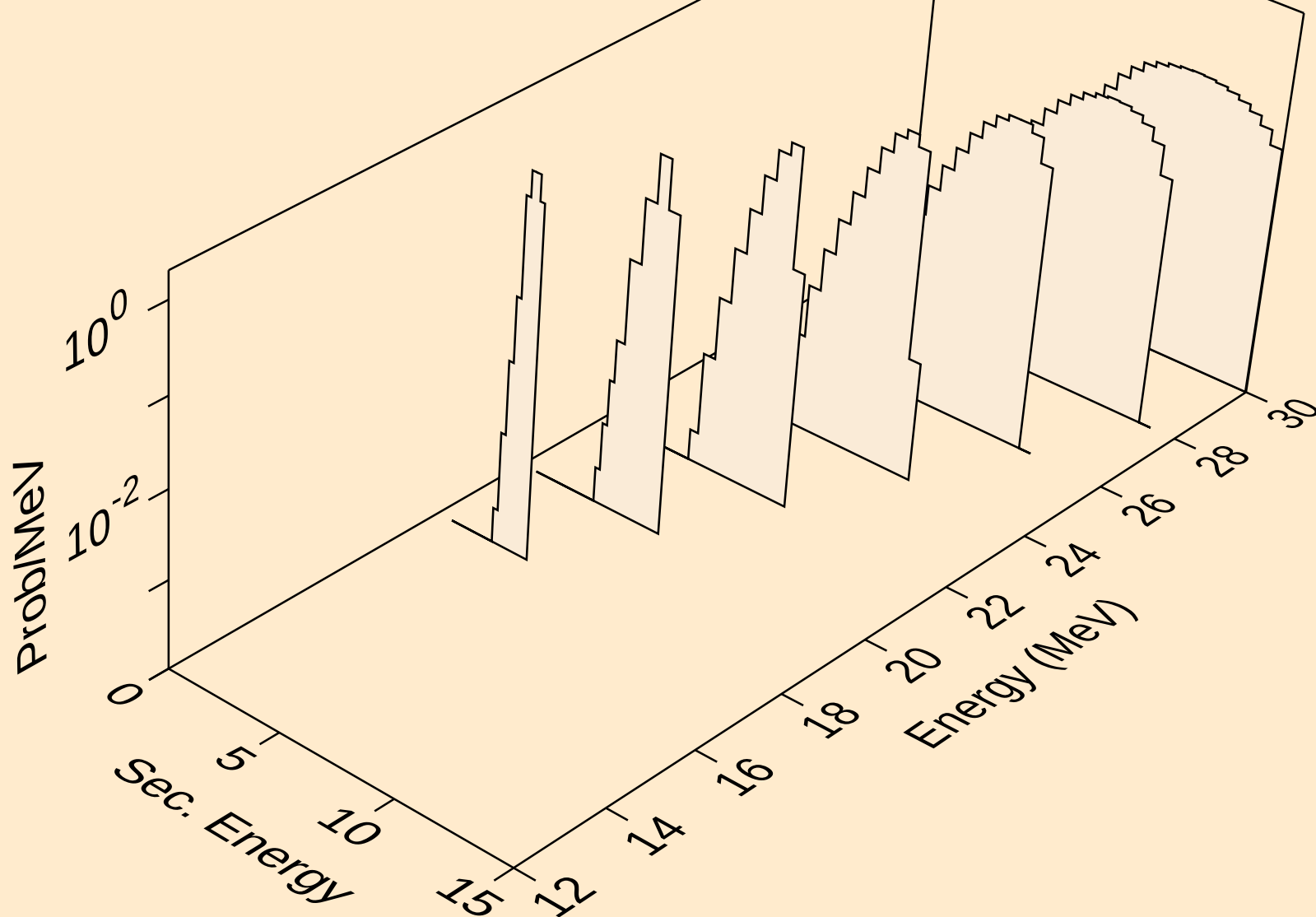
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,da)



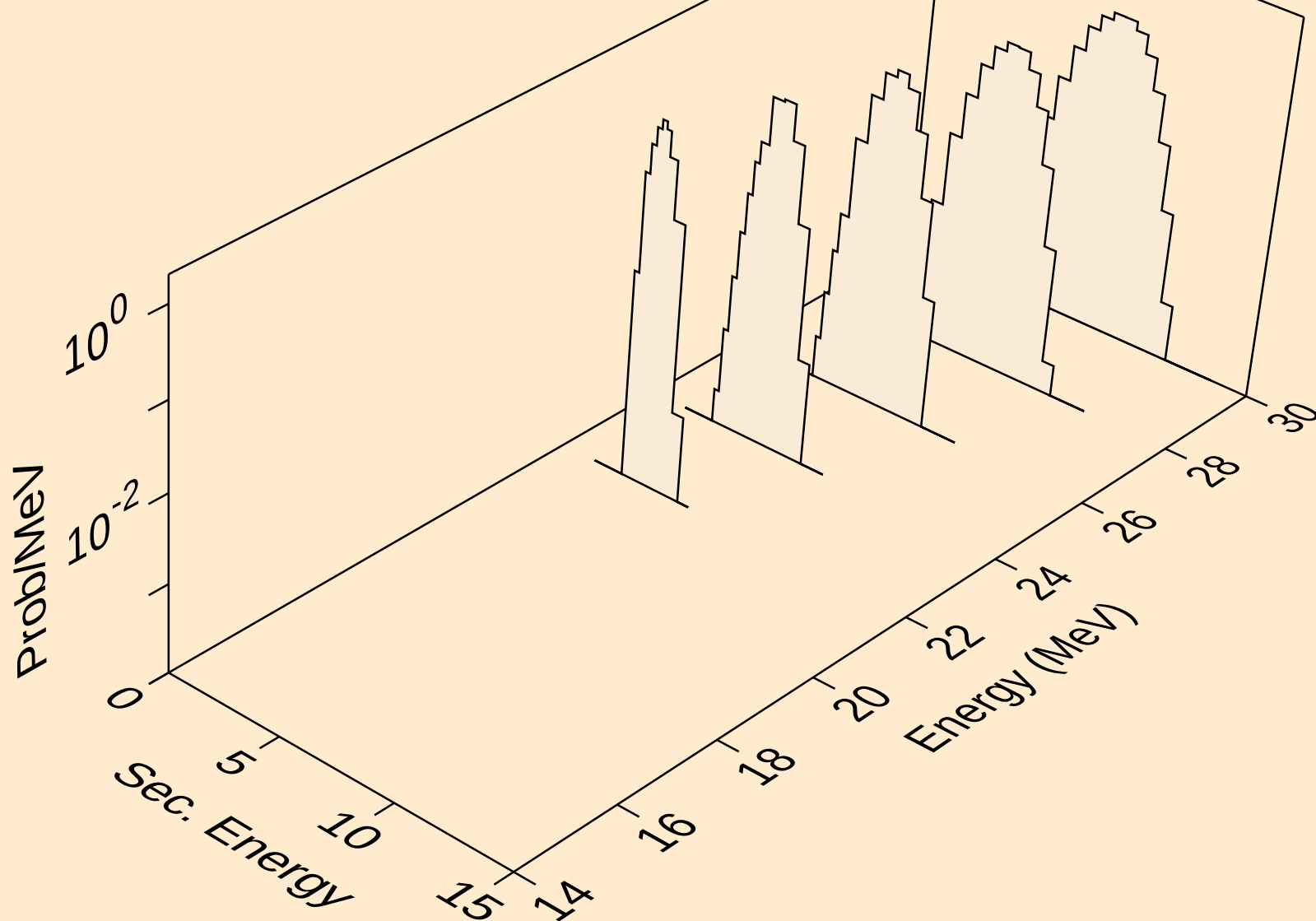
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,x)



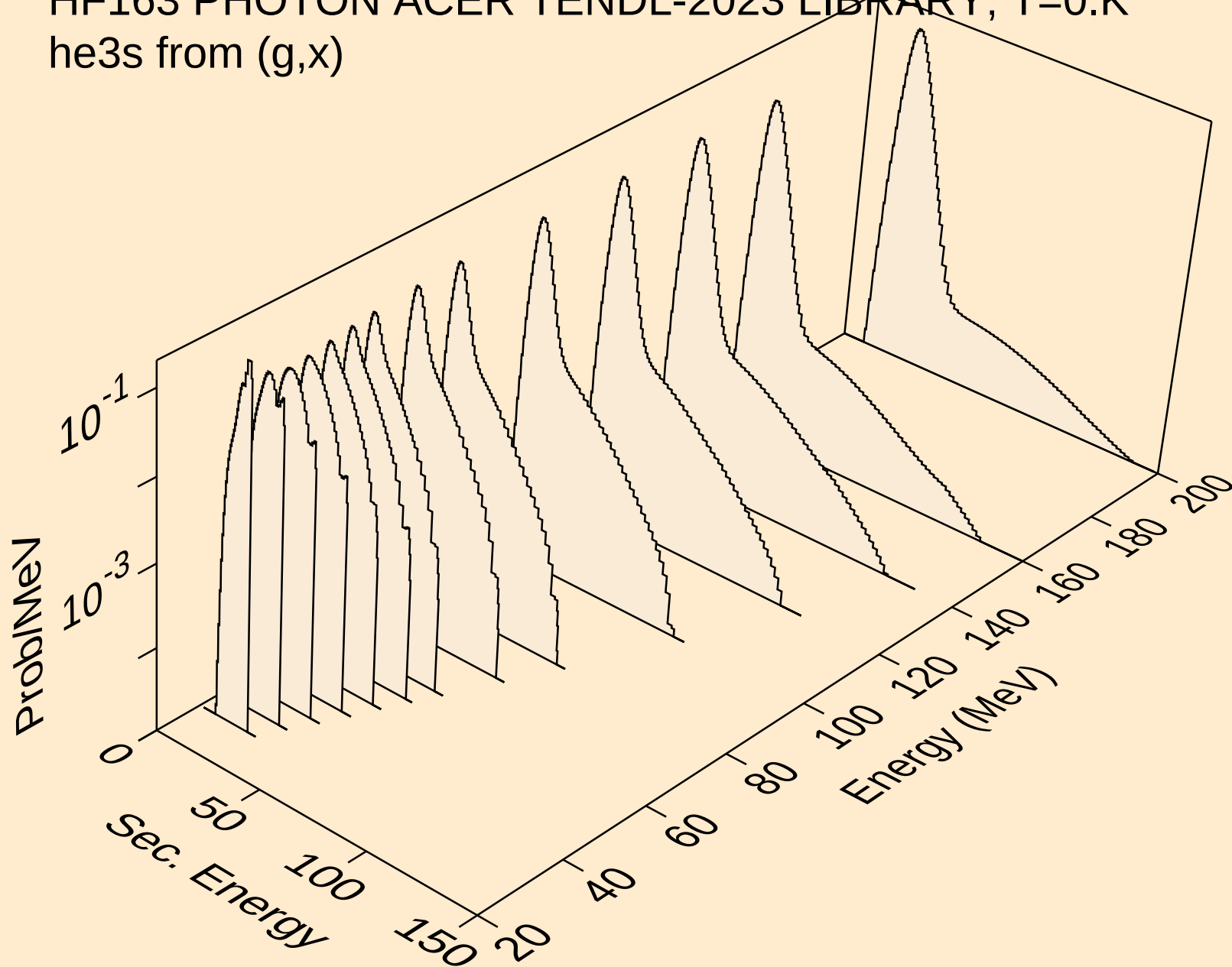
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,t)



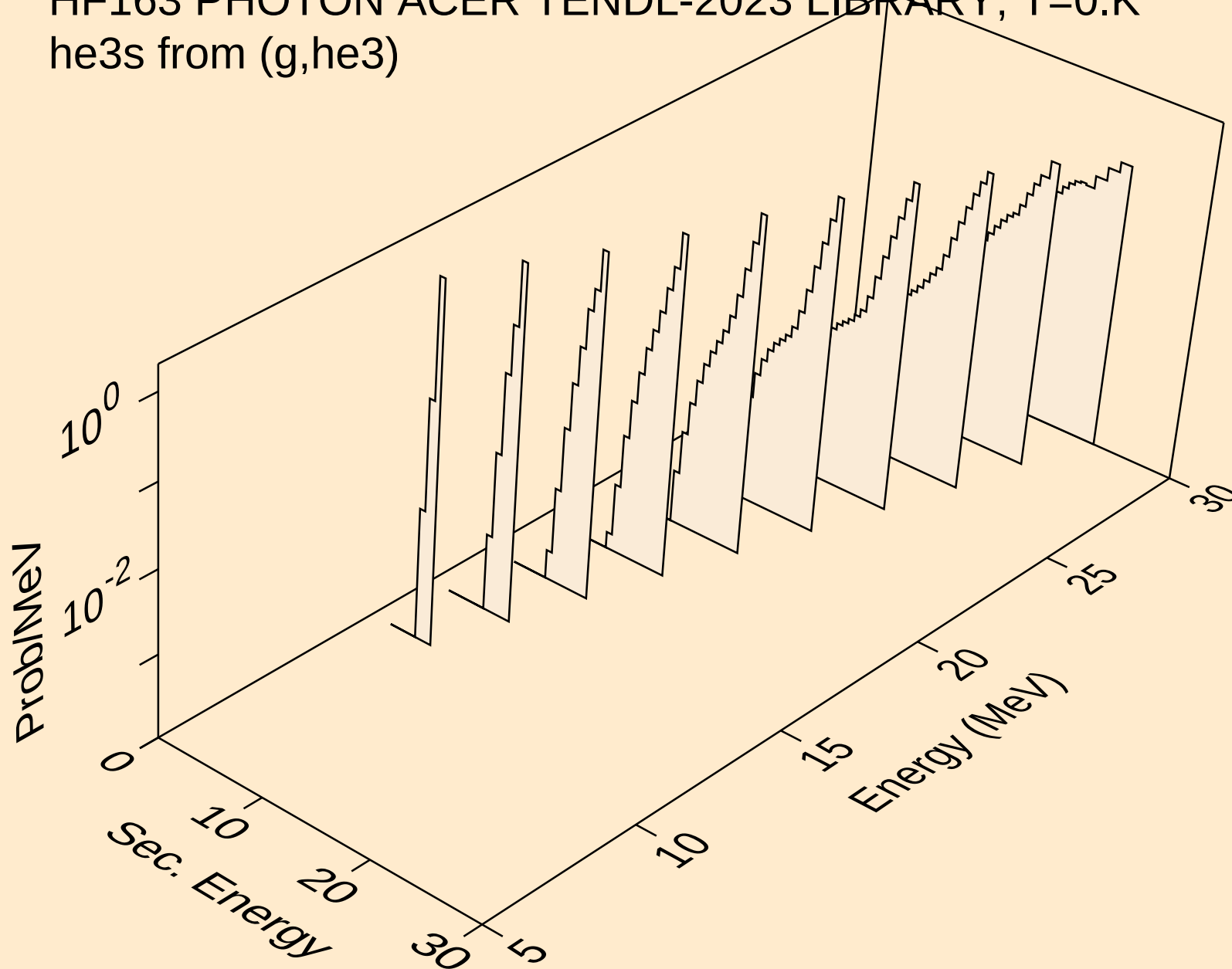
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,pt)



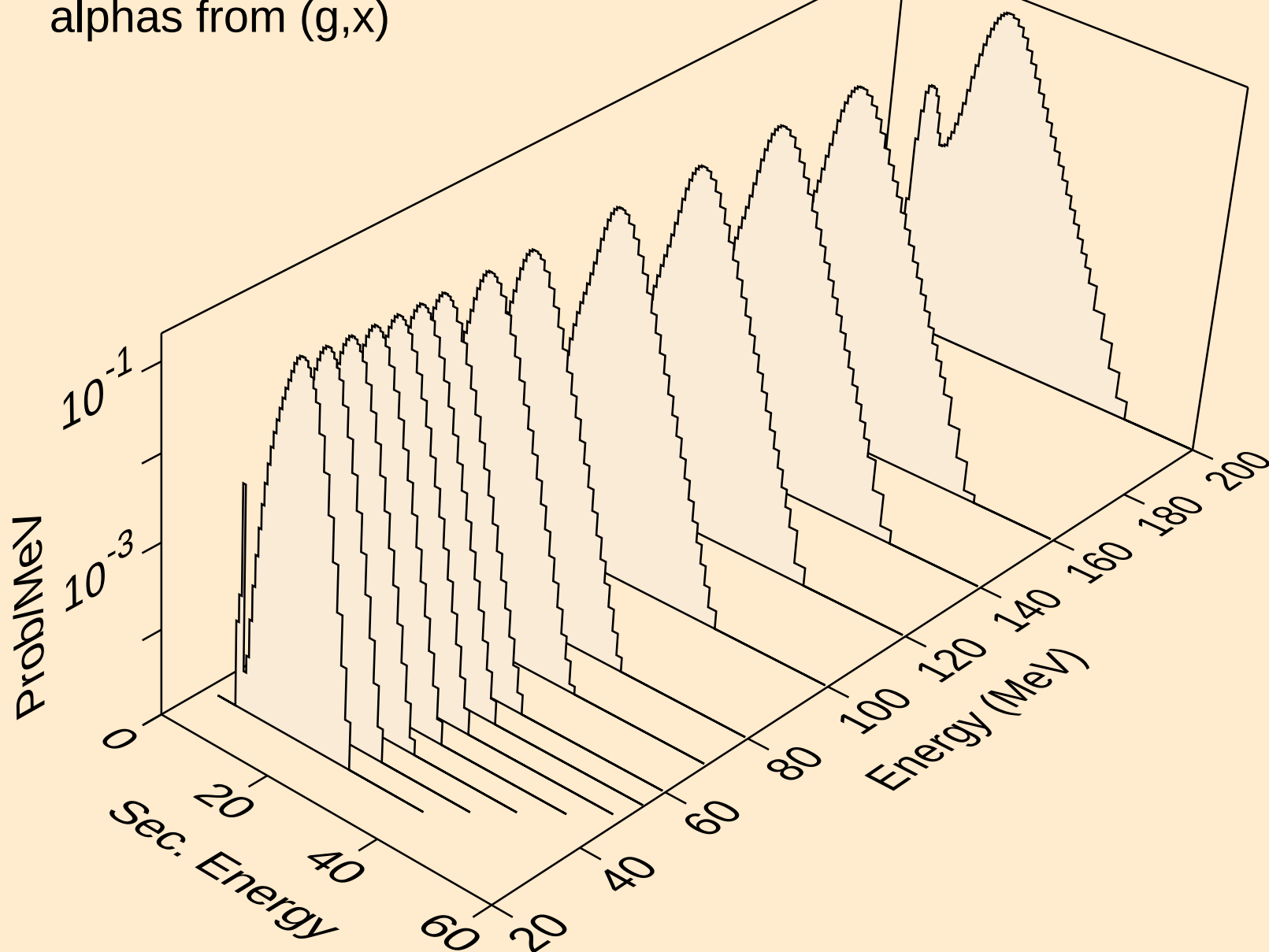
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,x)



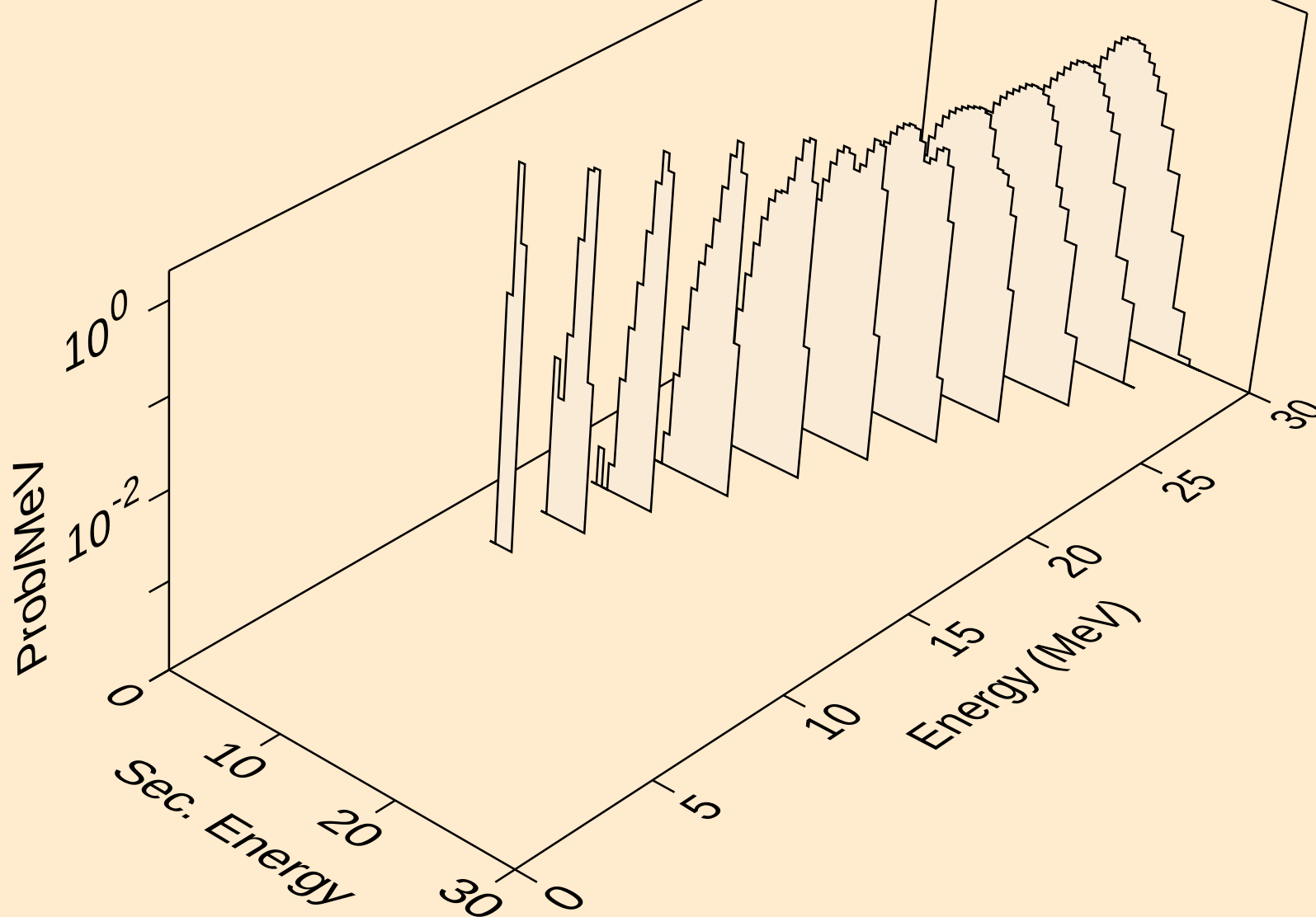
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,he3)



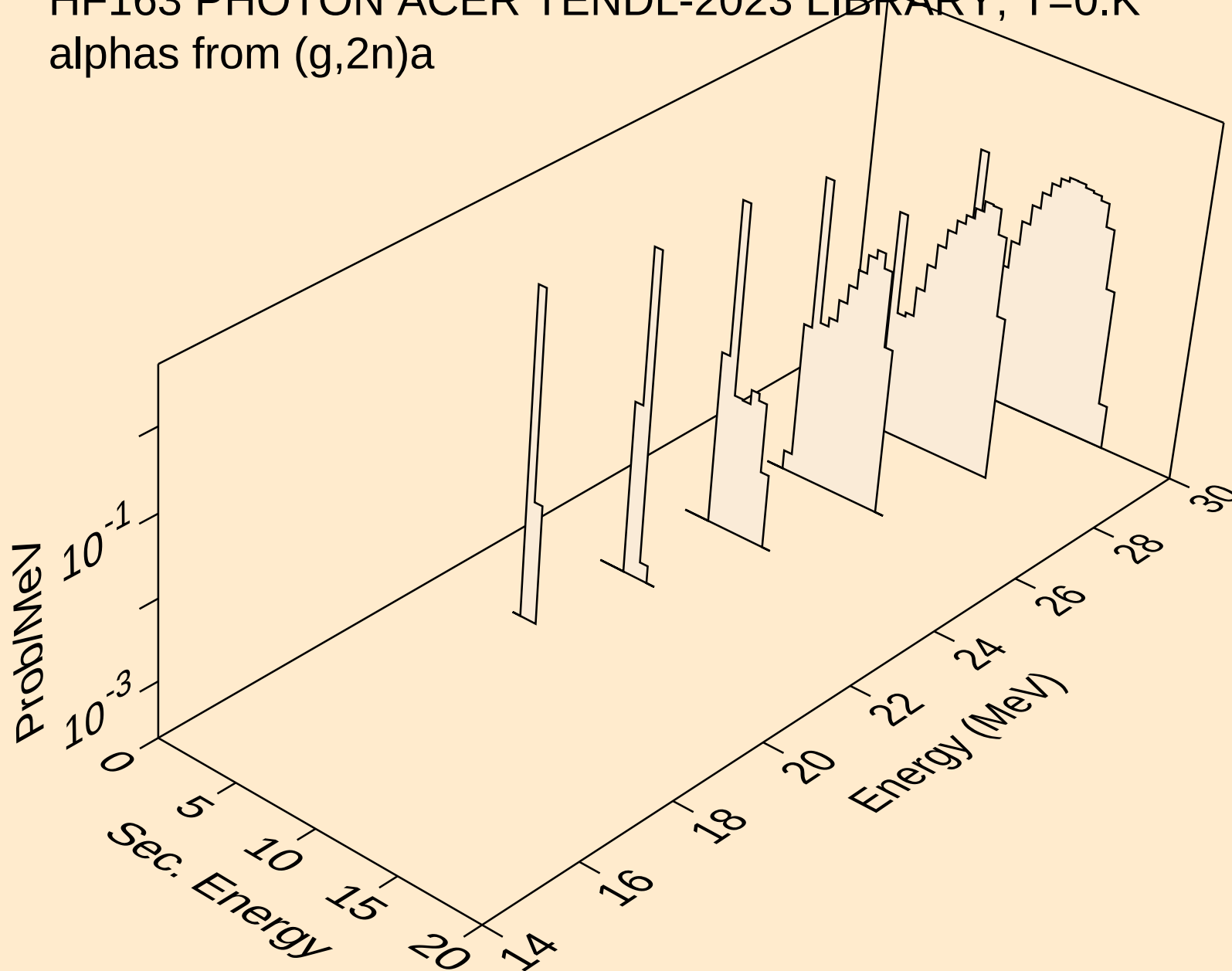
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,x)



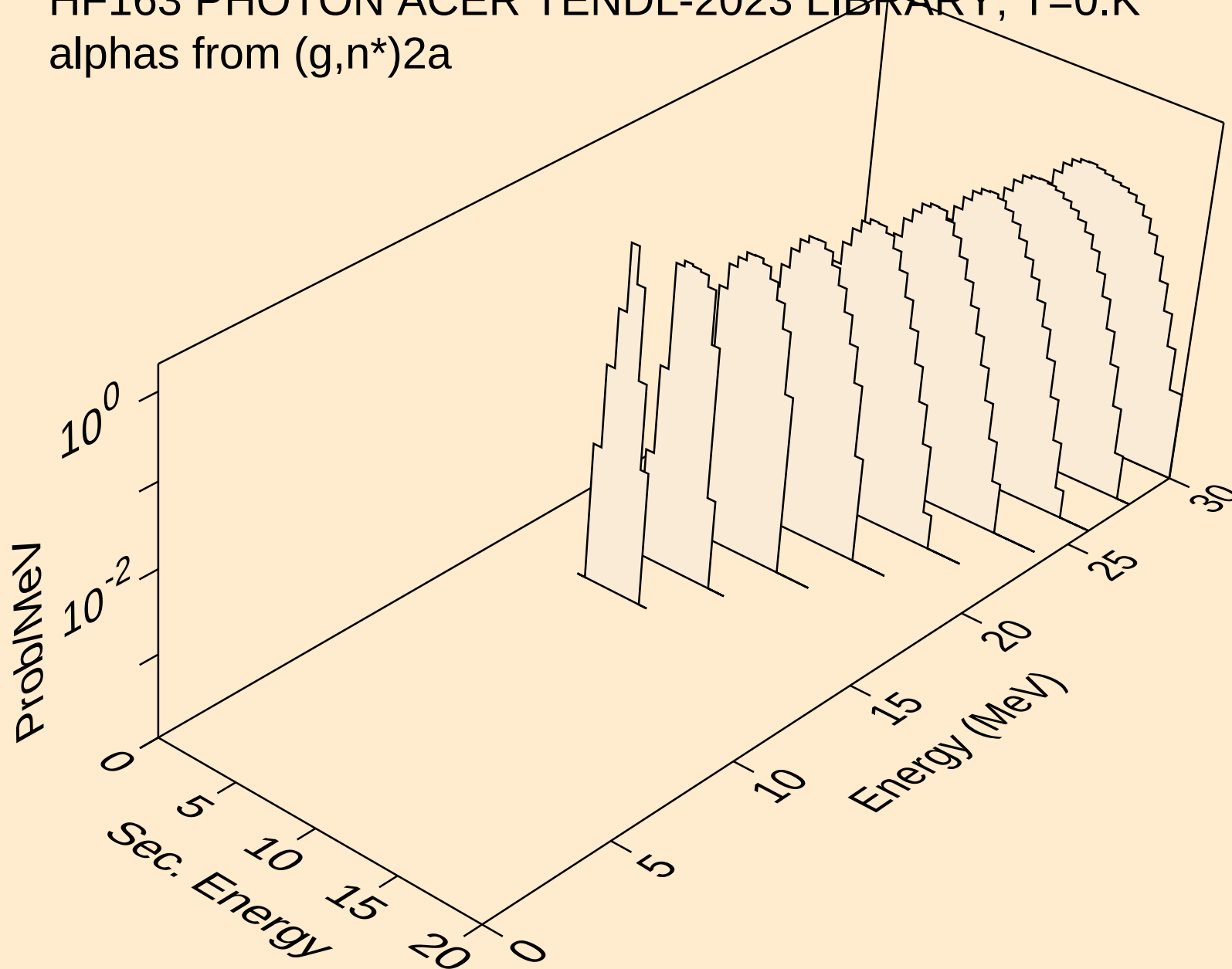
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)a



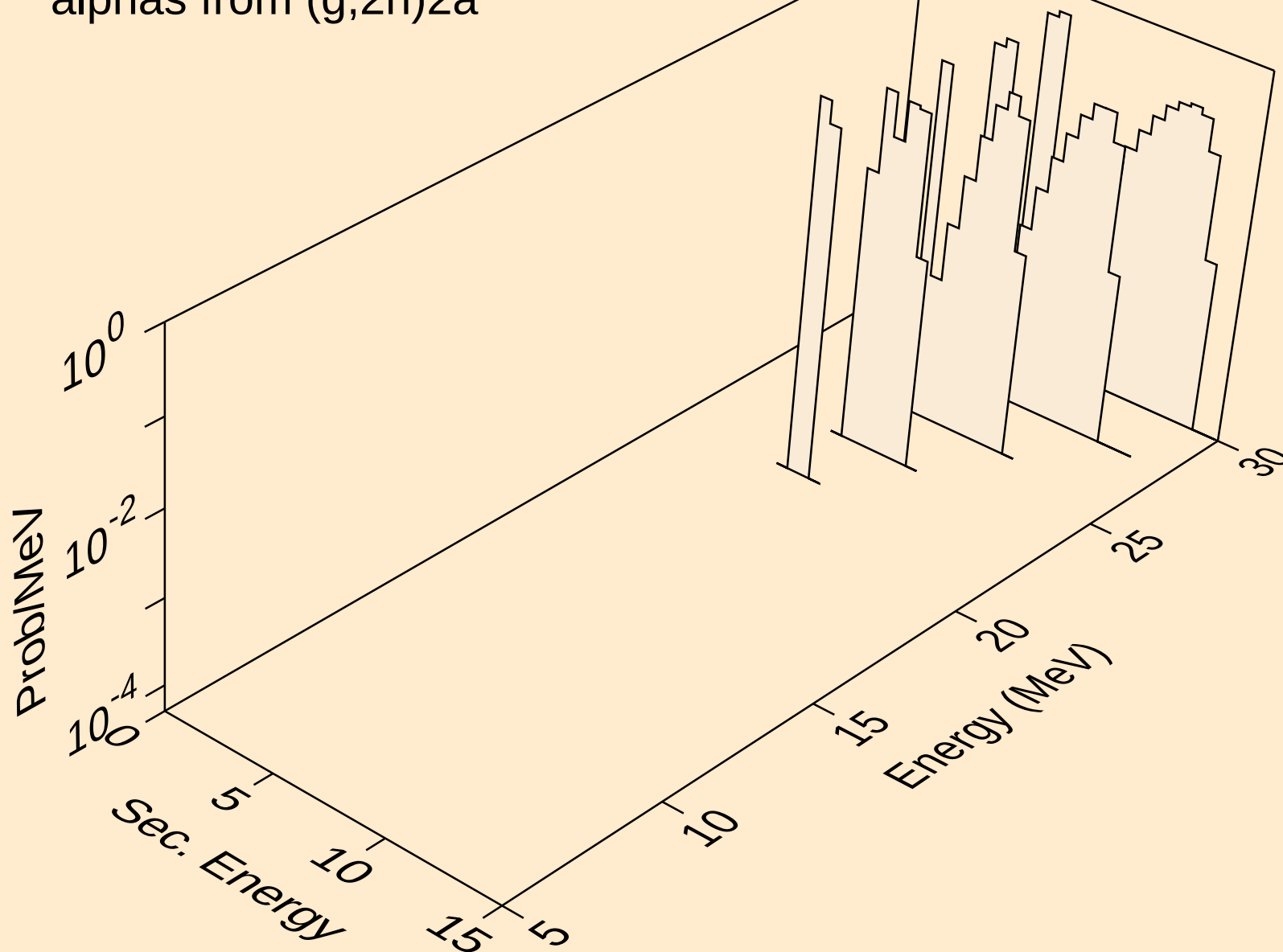
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2n)a



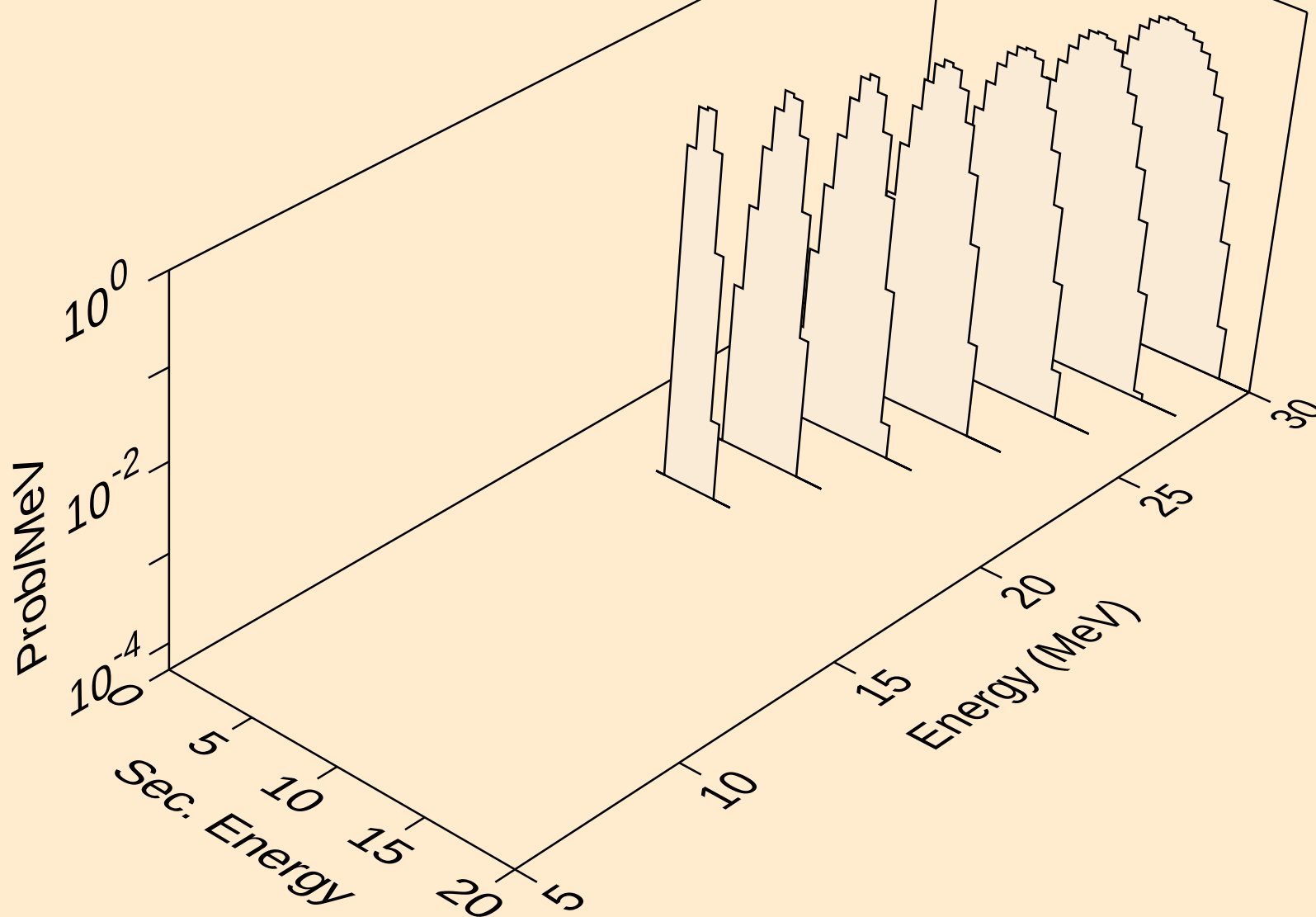
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)2a



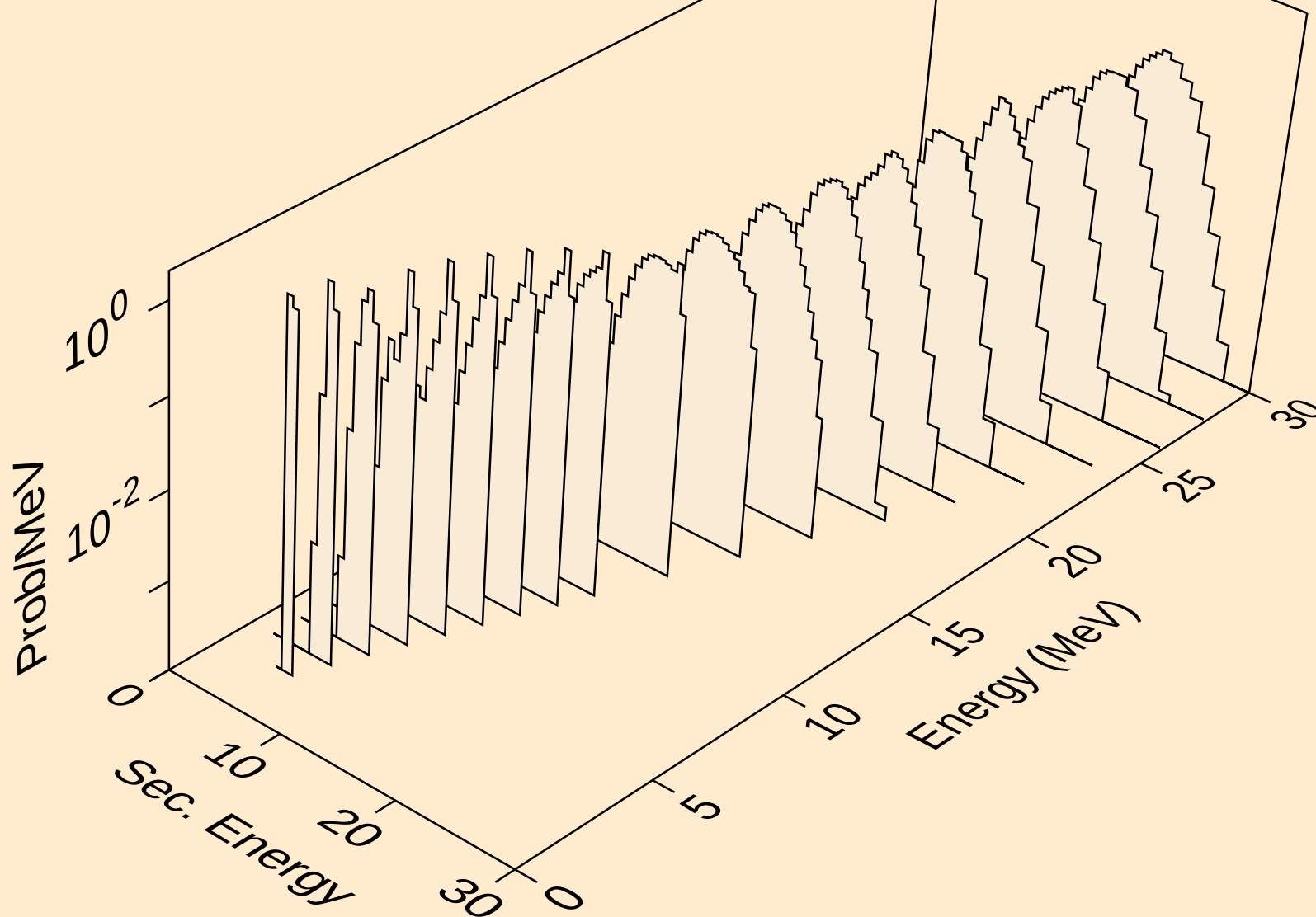
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2n)2a



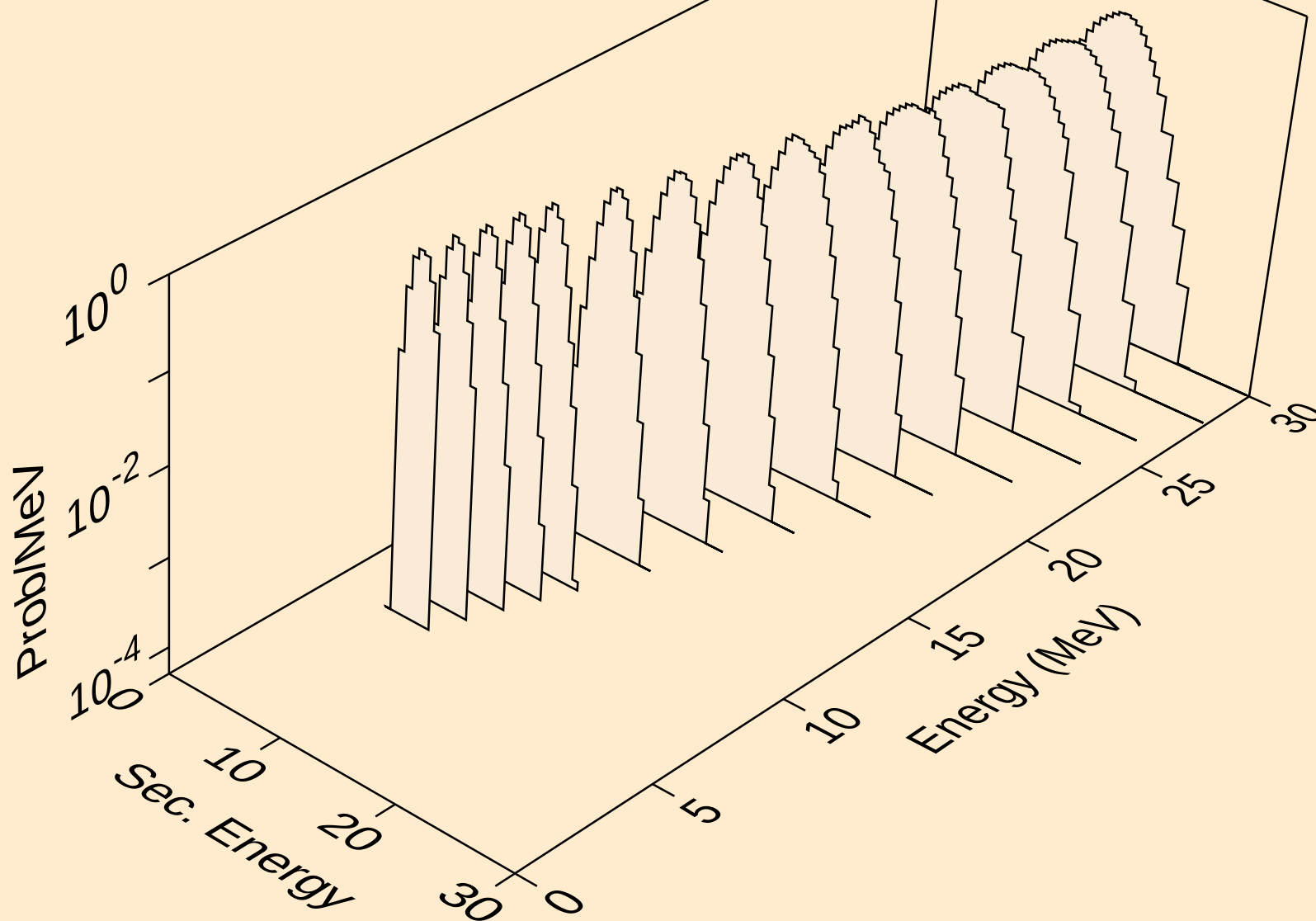
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,npa)



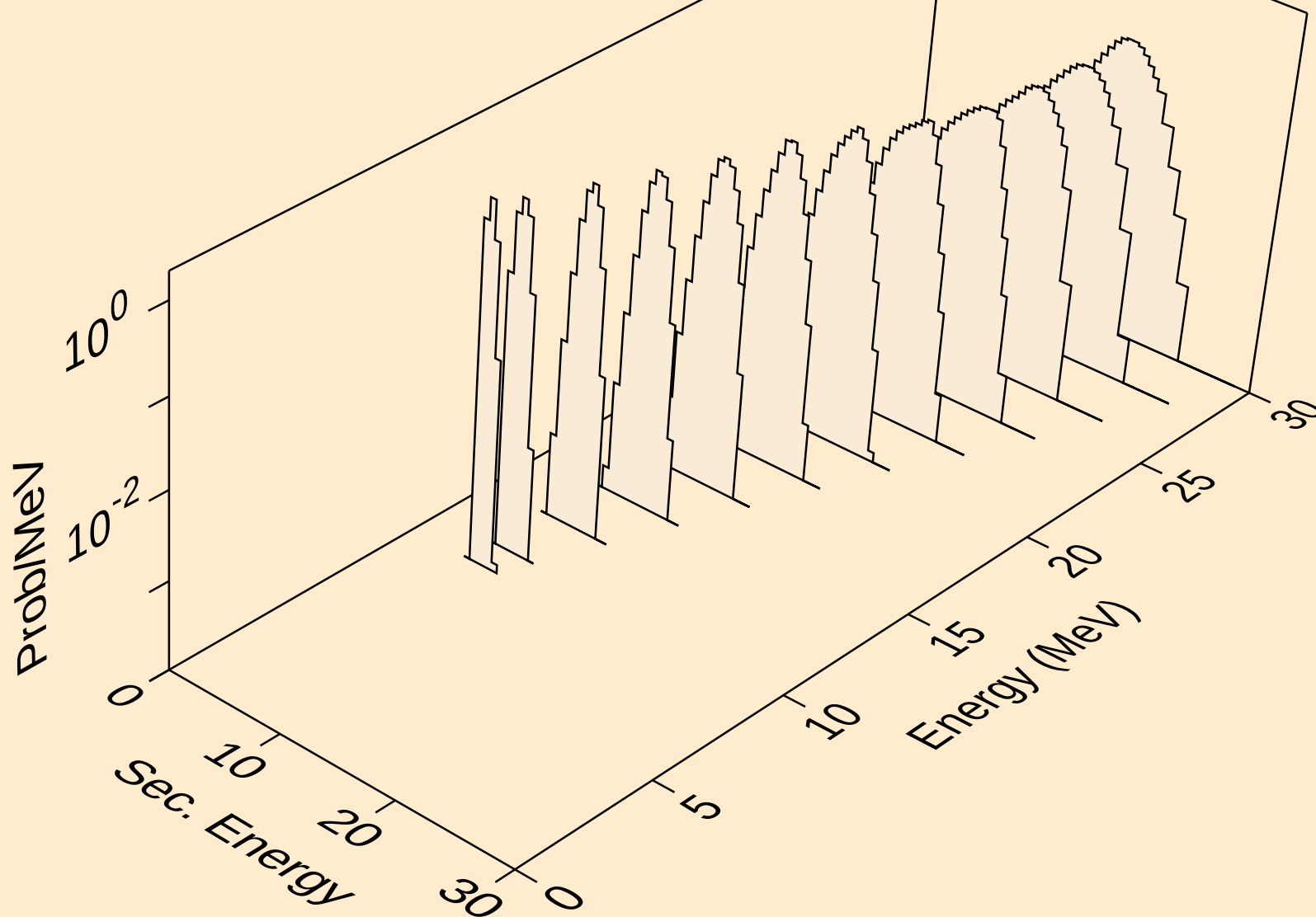
HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,a)



HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2a)



HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,pa)



HF163 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,da)

