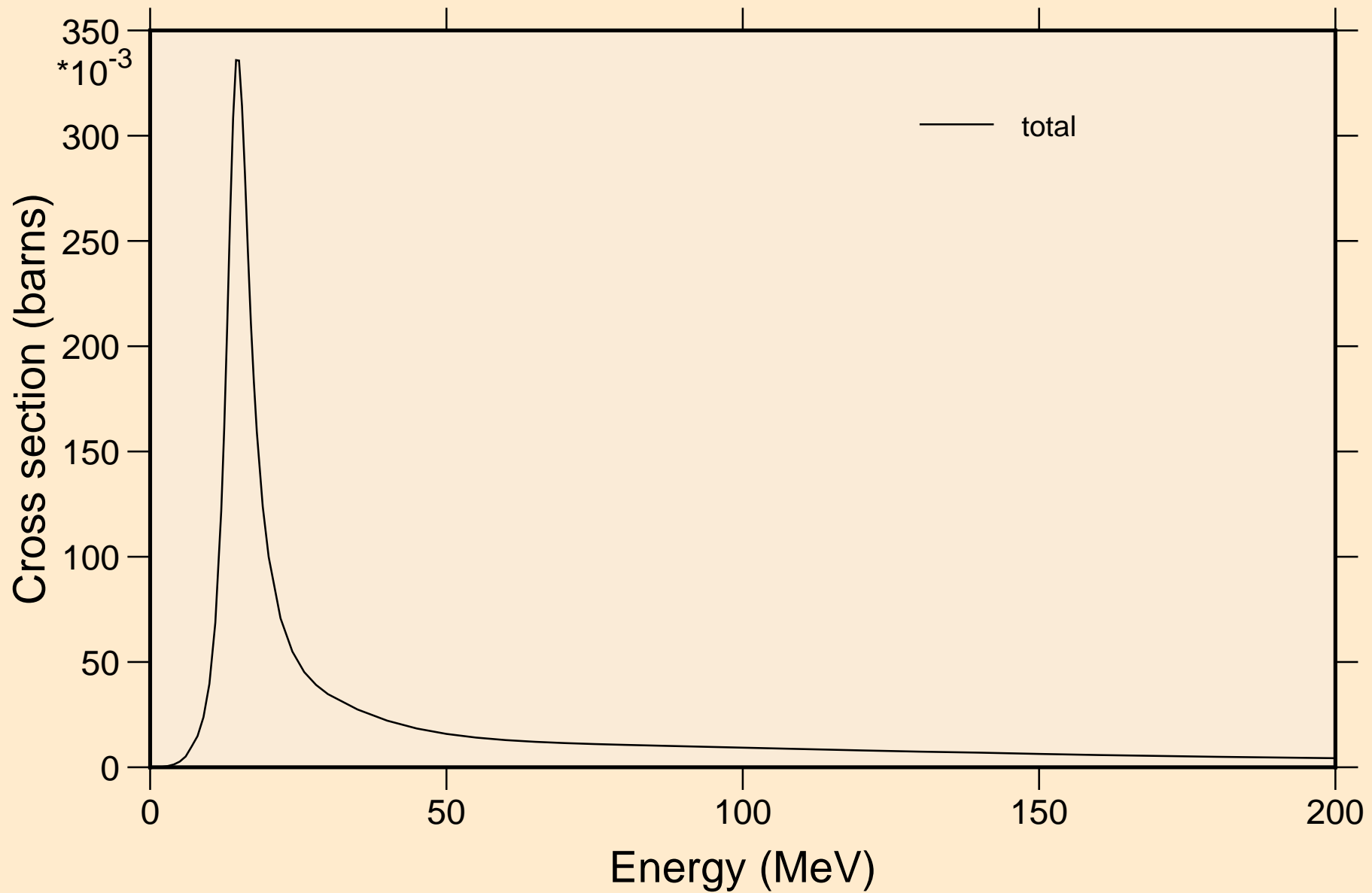
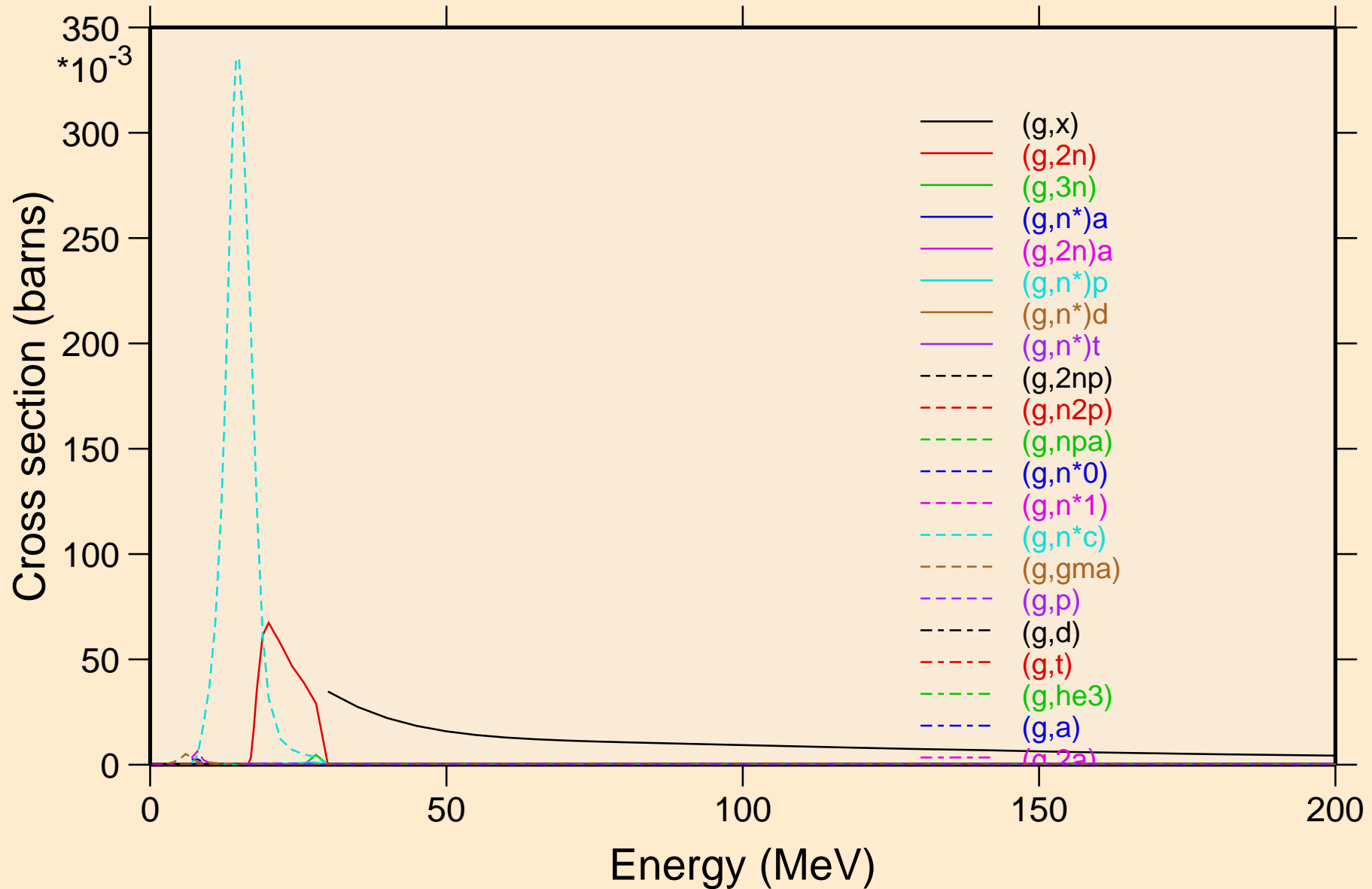


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



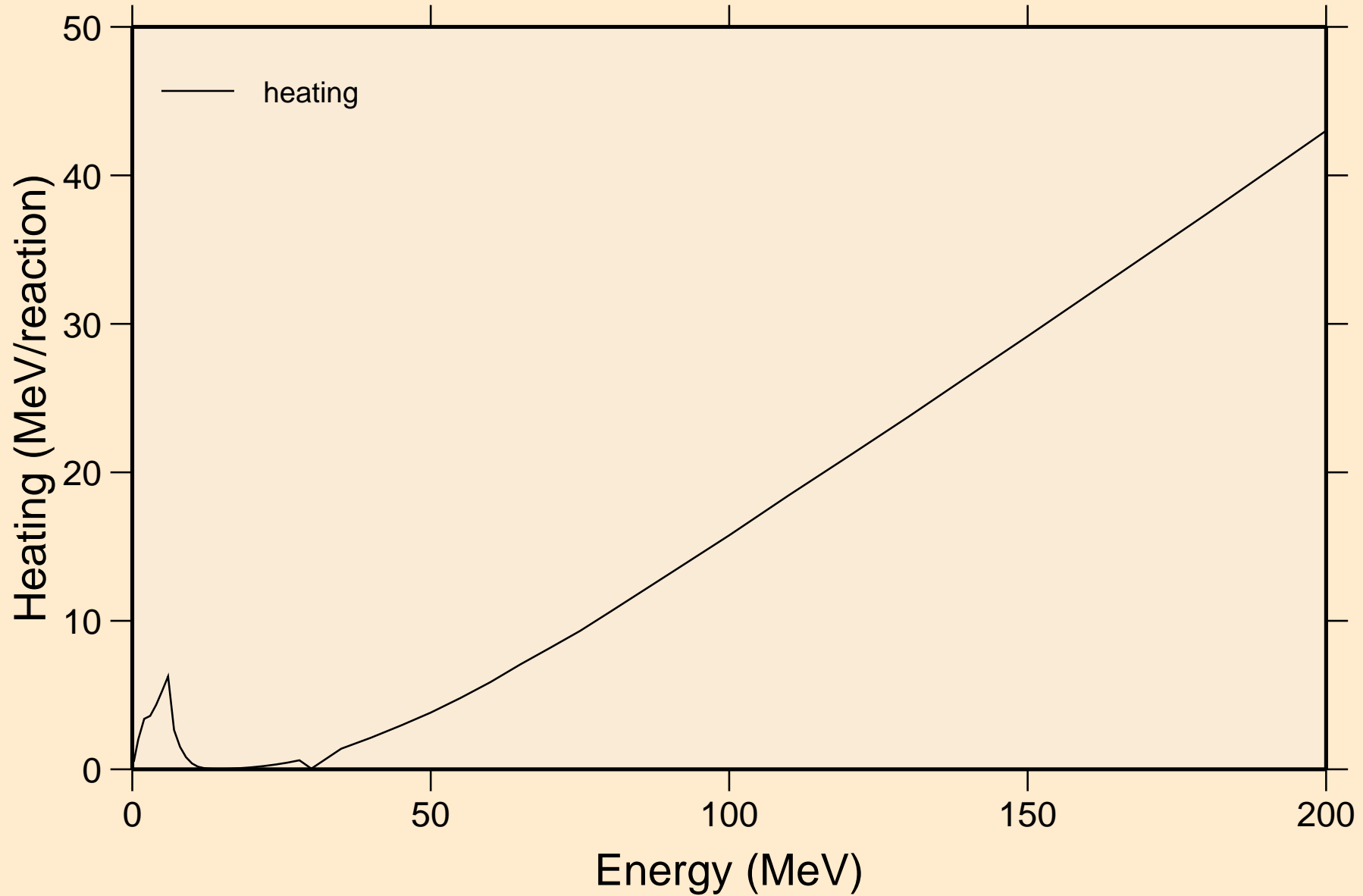
# PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



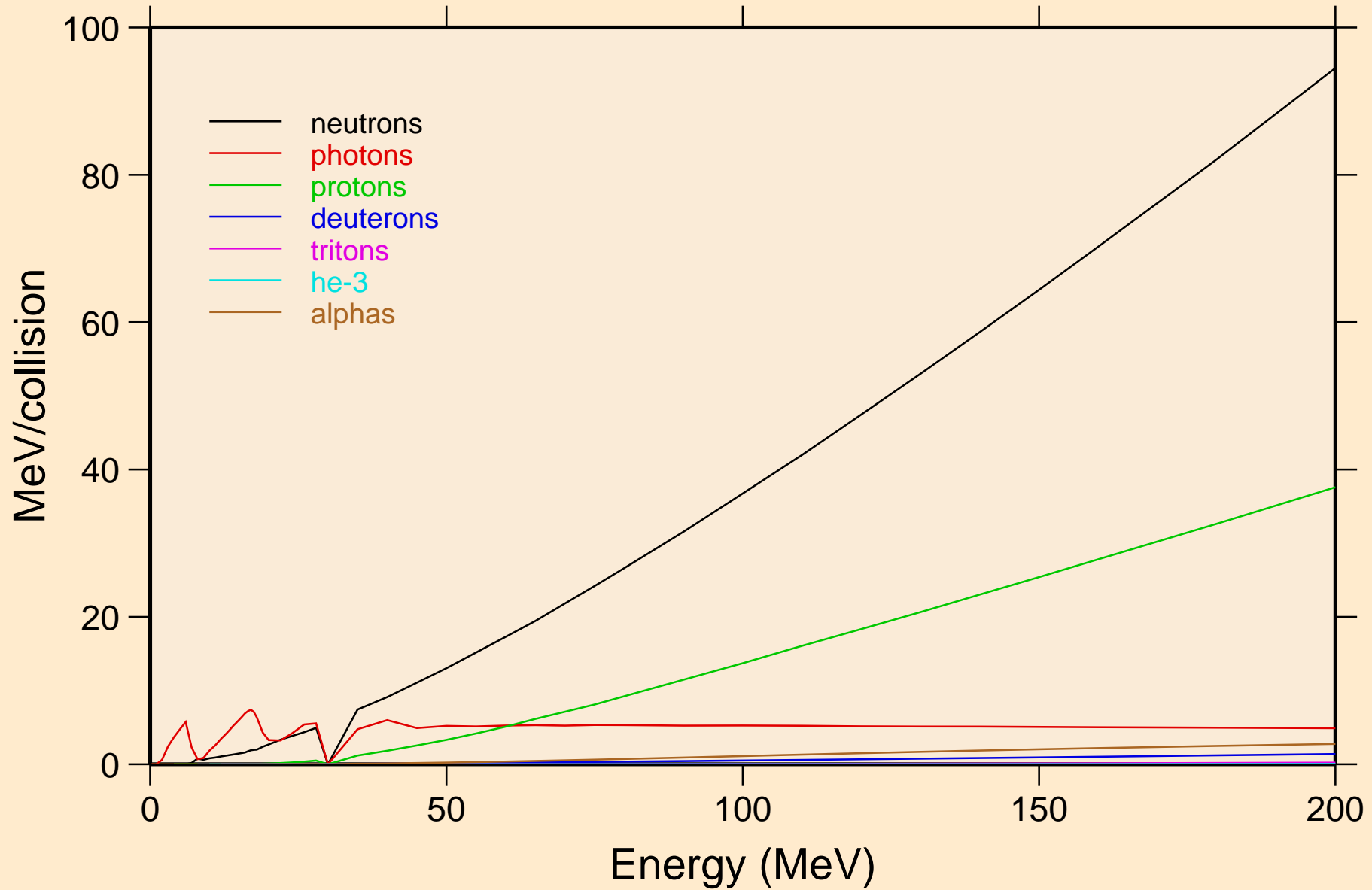
# PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



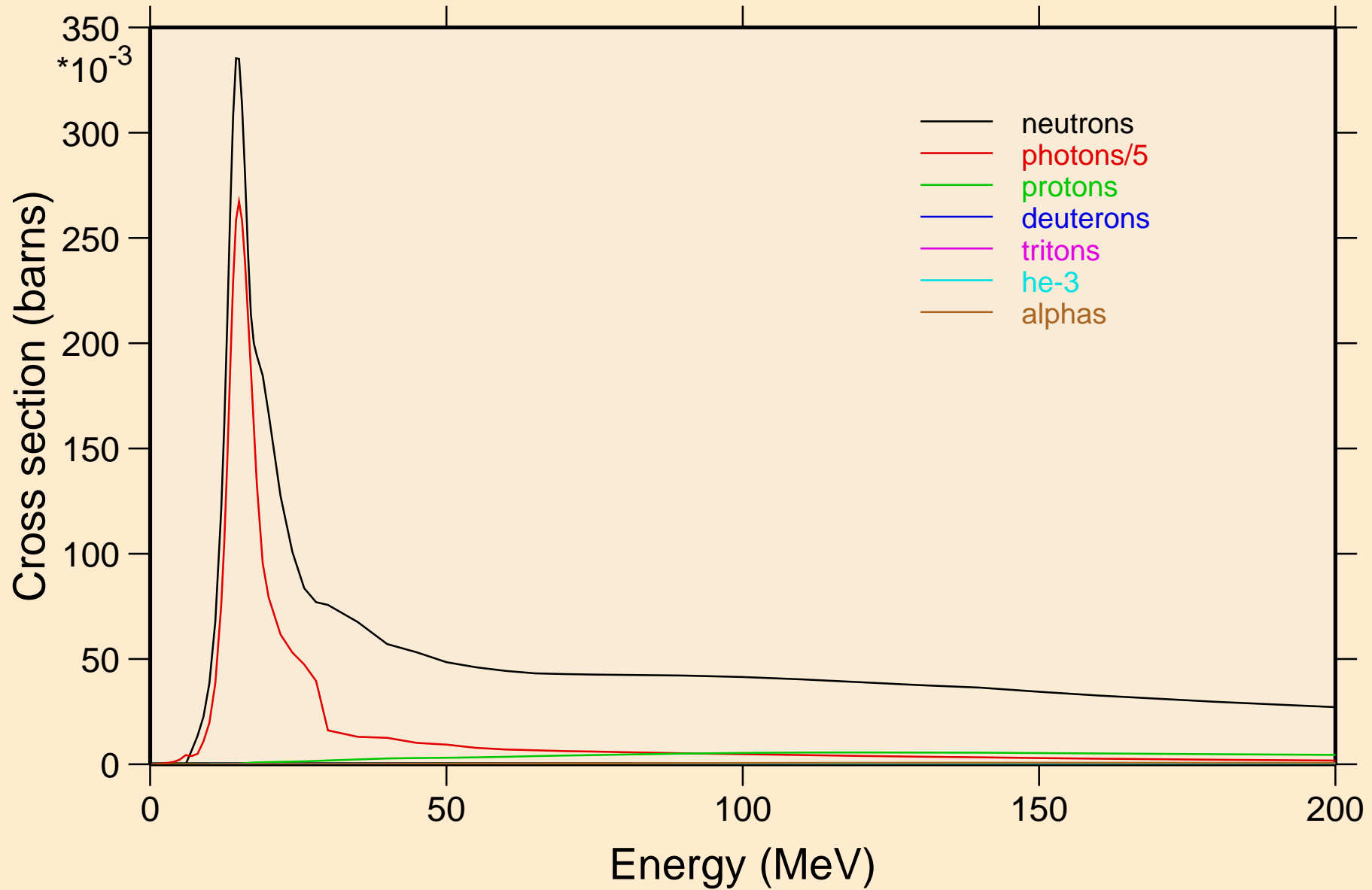
# PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

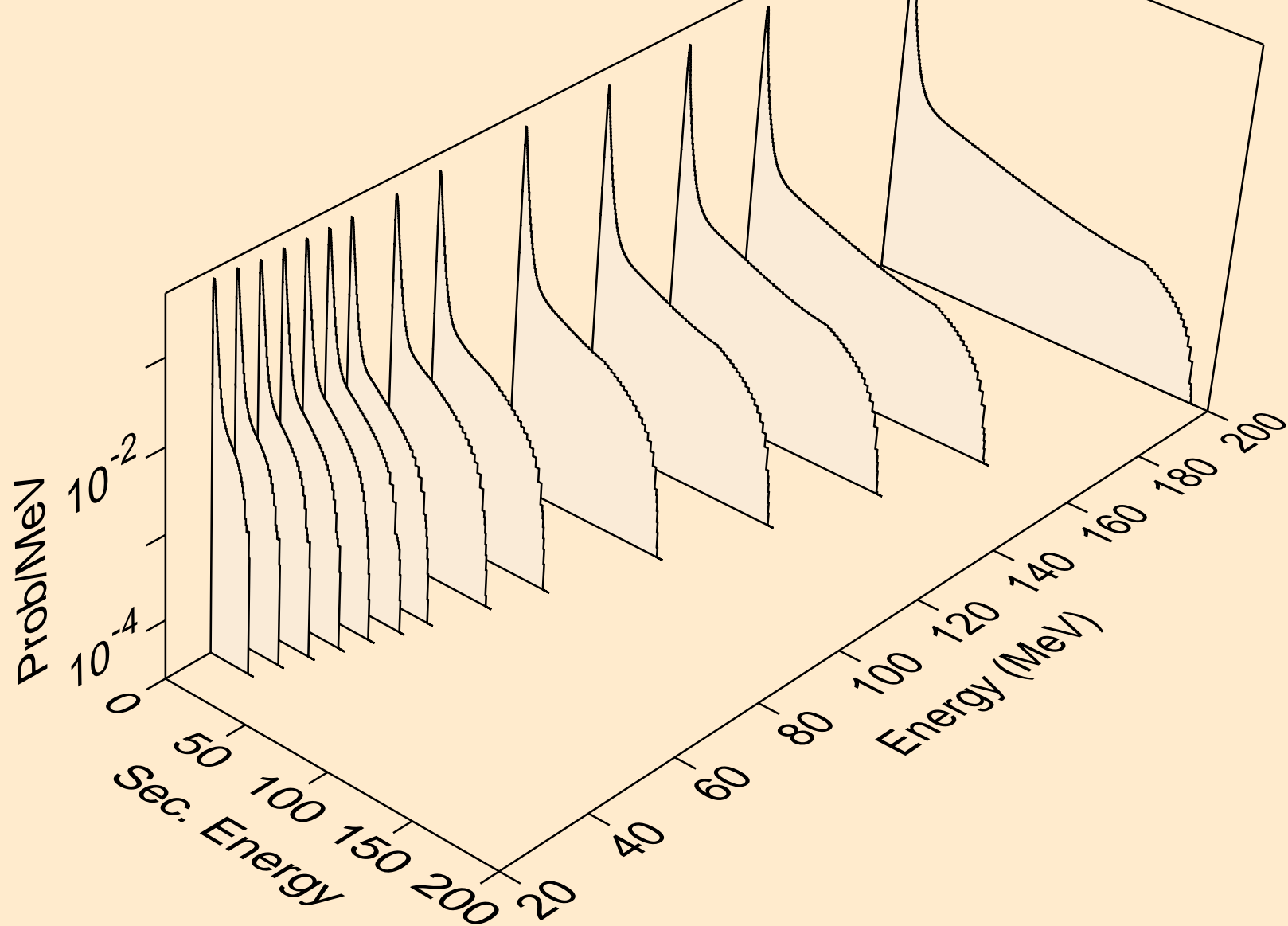


# PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

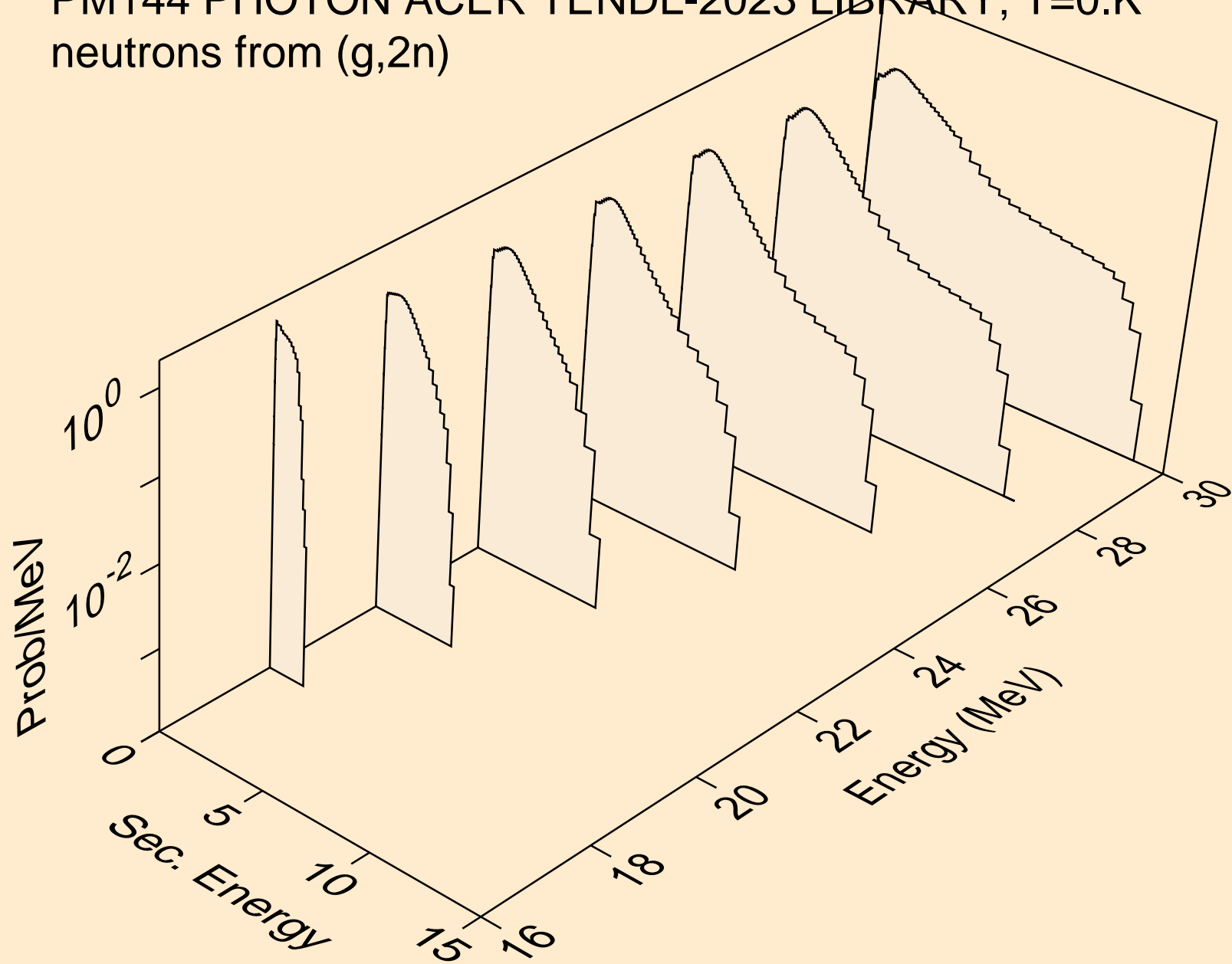
## Particle production cross sections



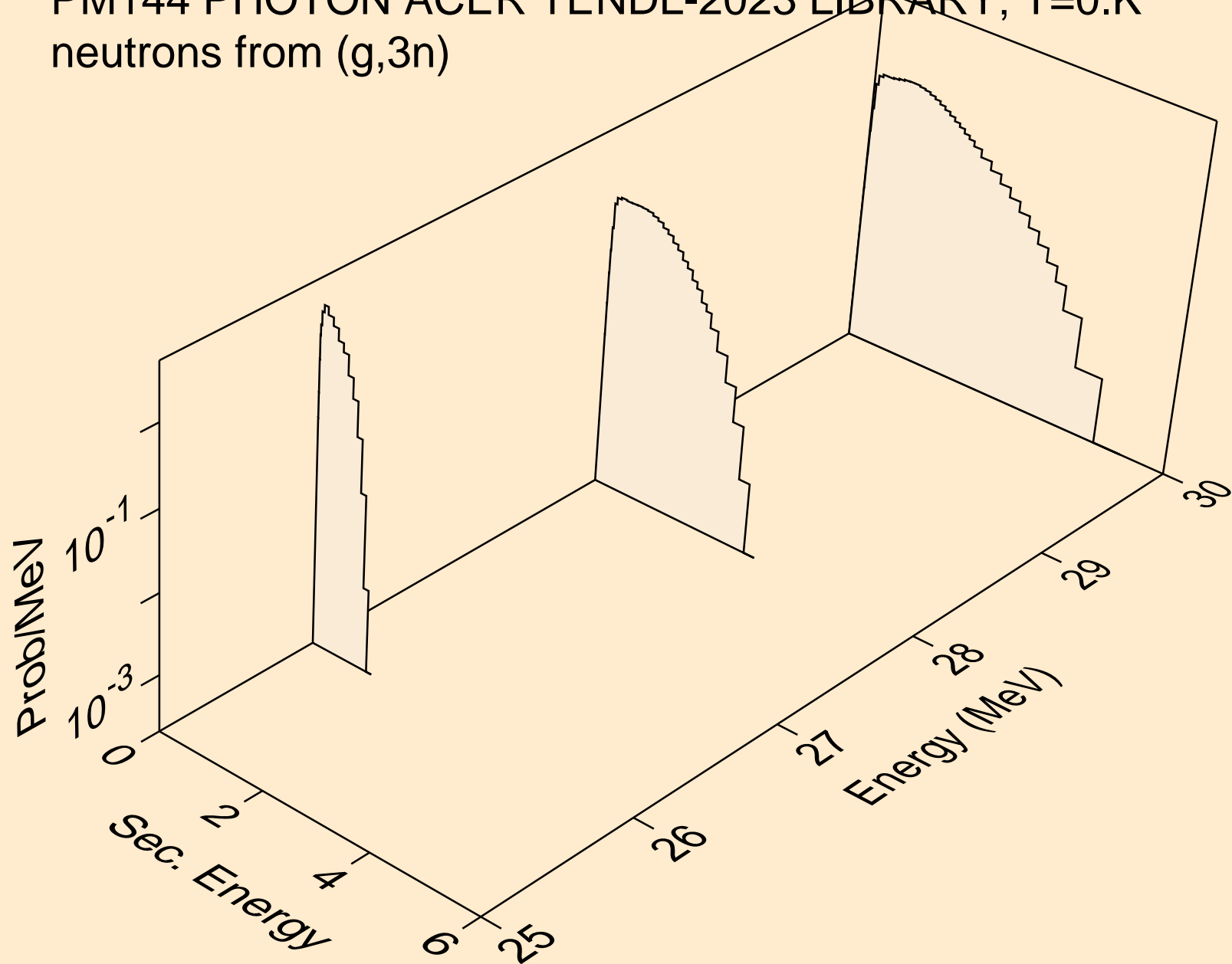
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

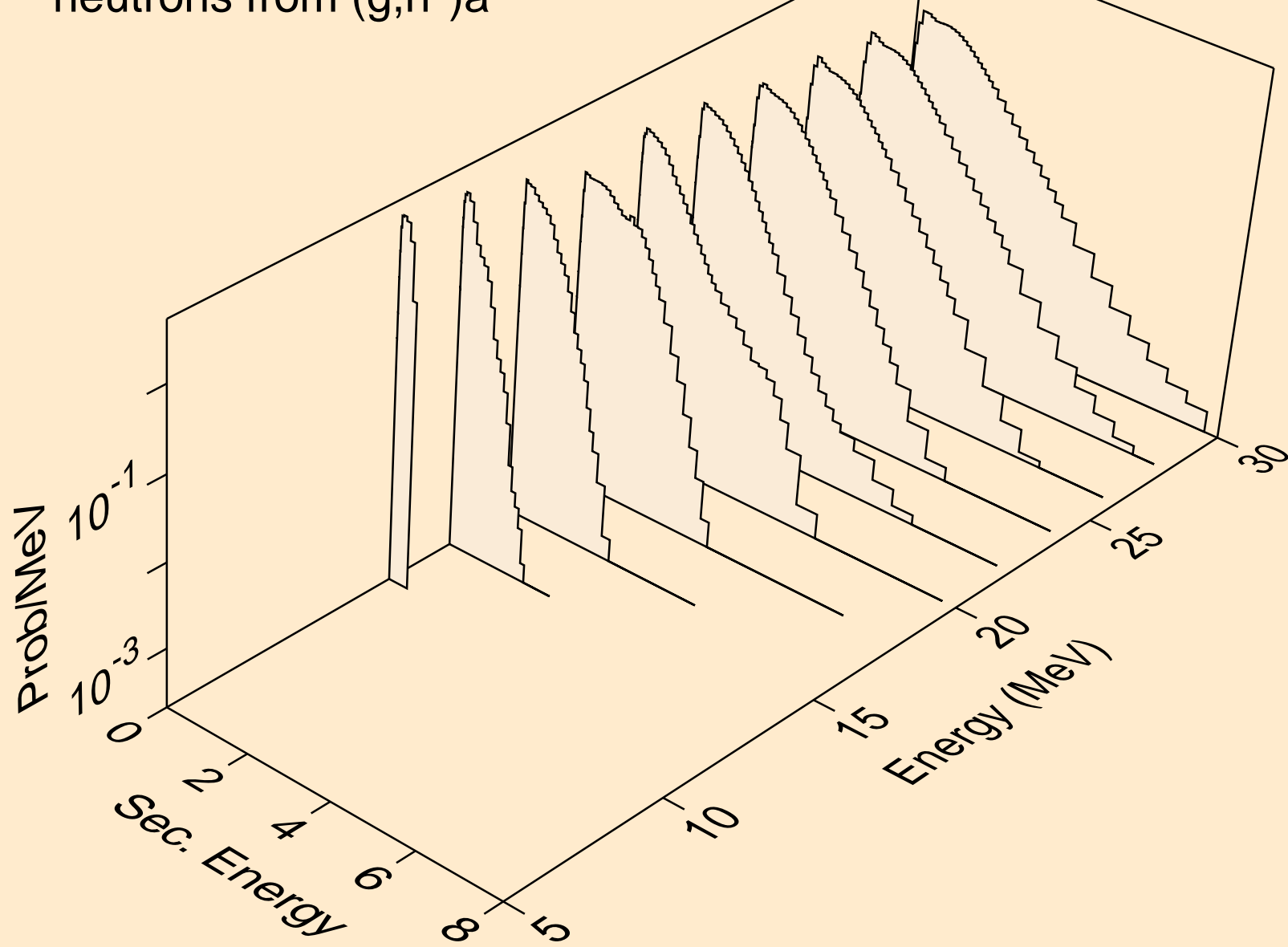


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

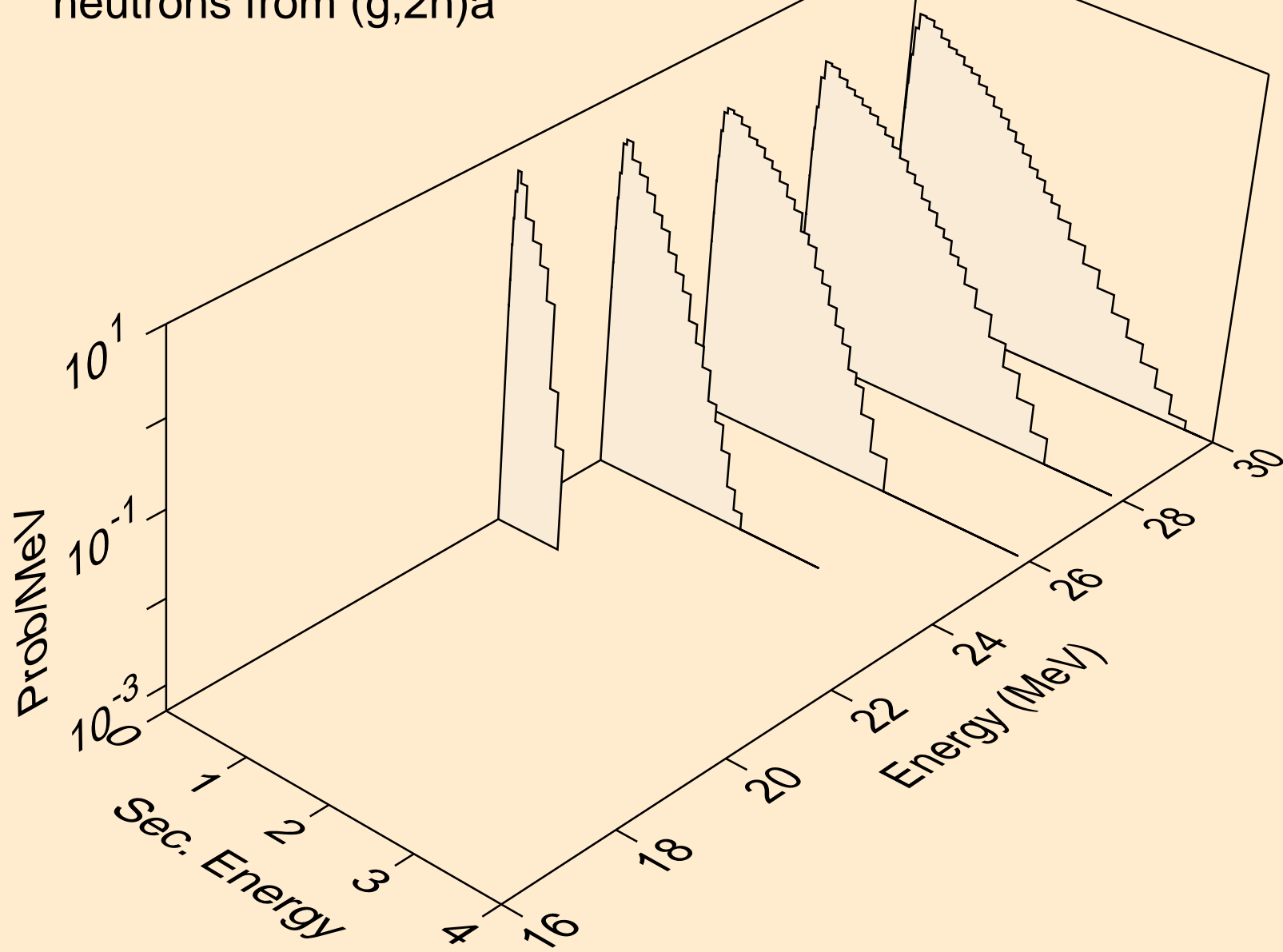




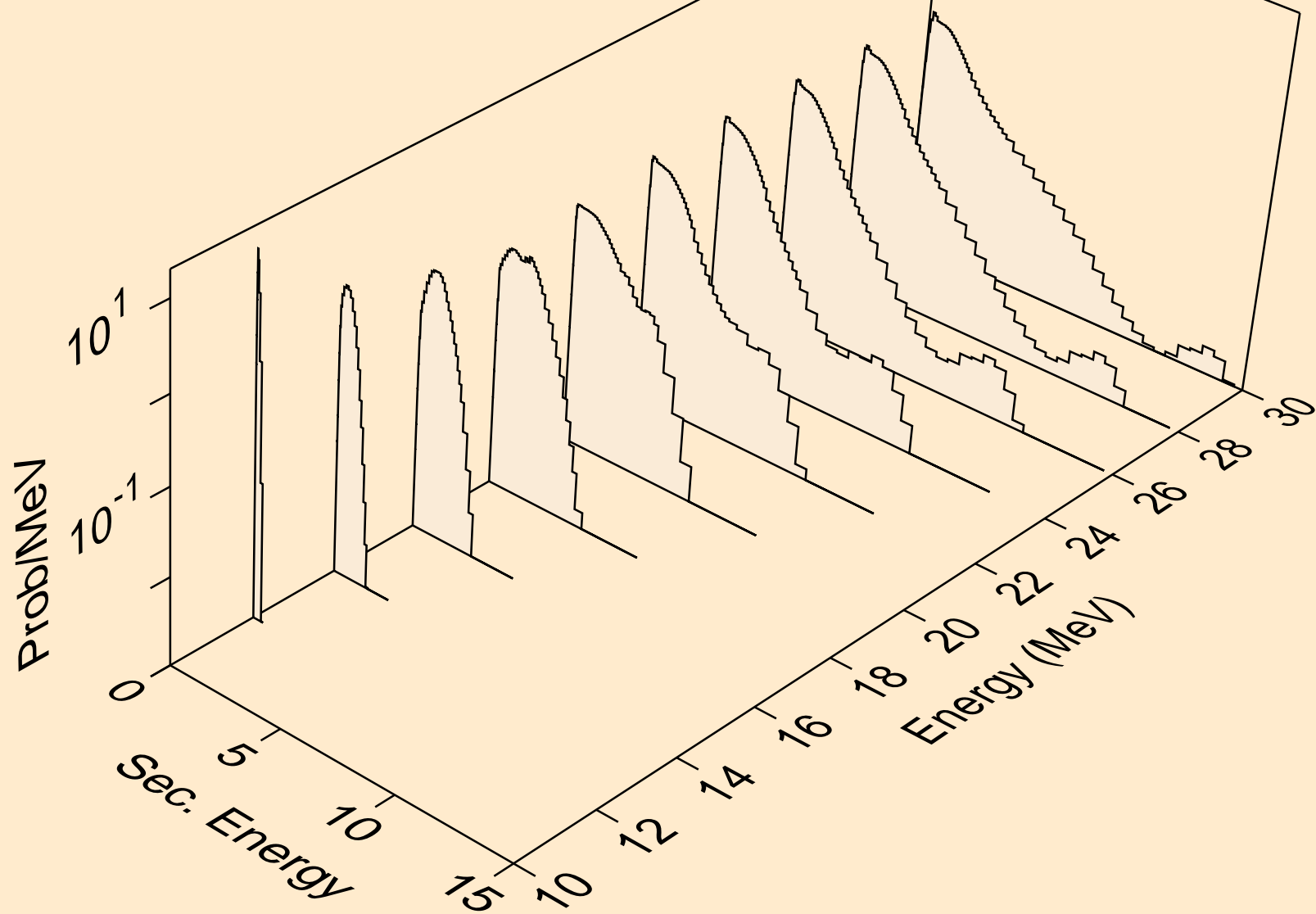
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



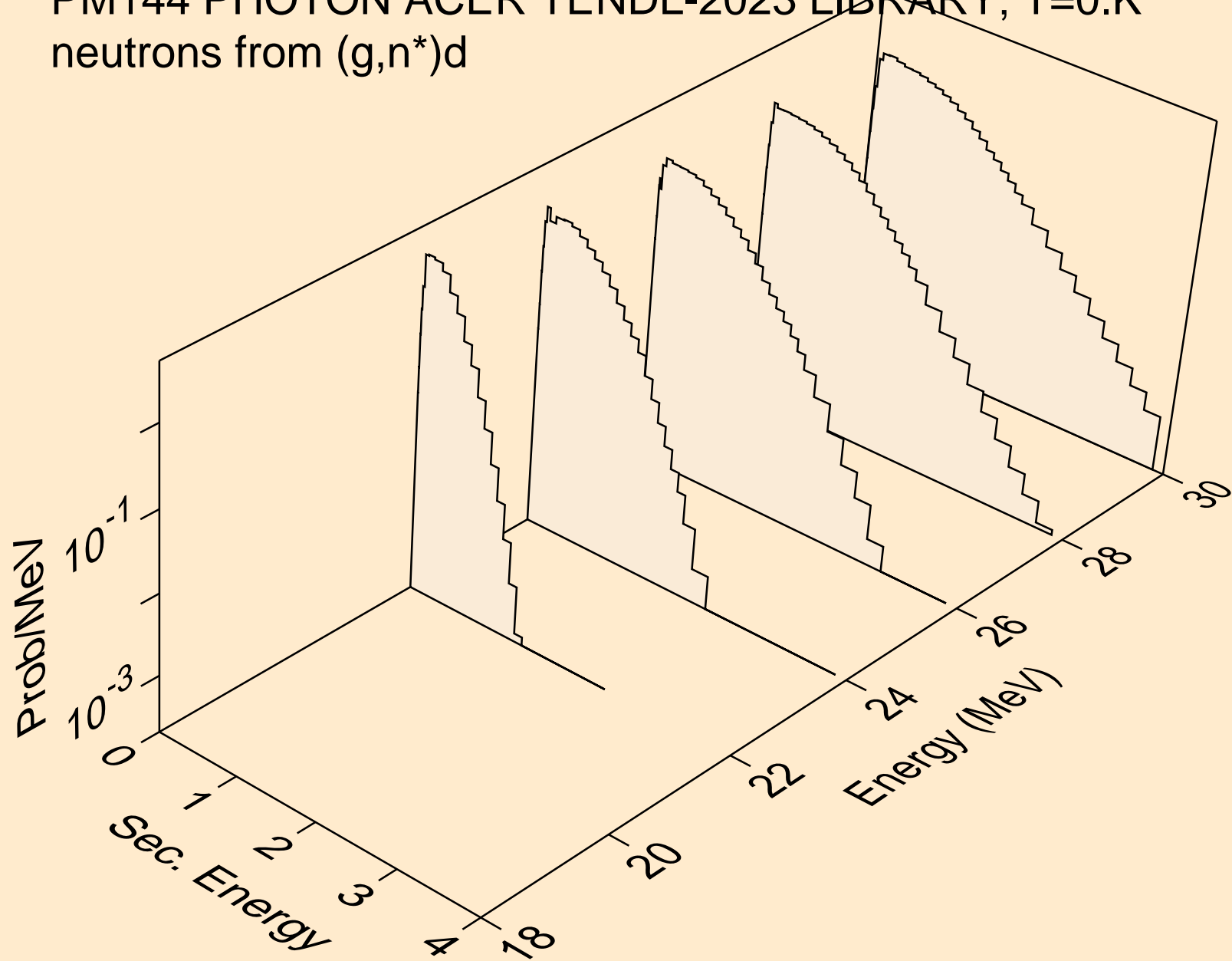
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



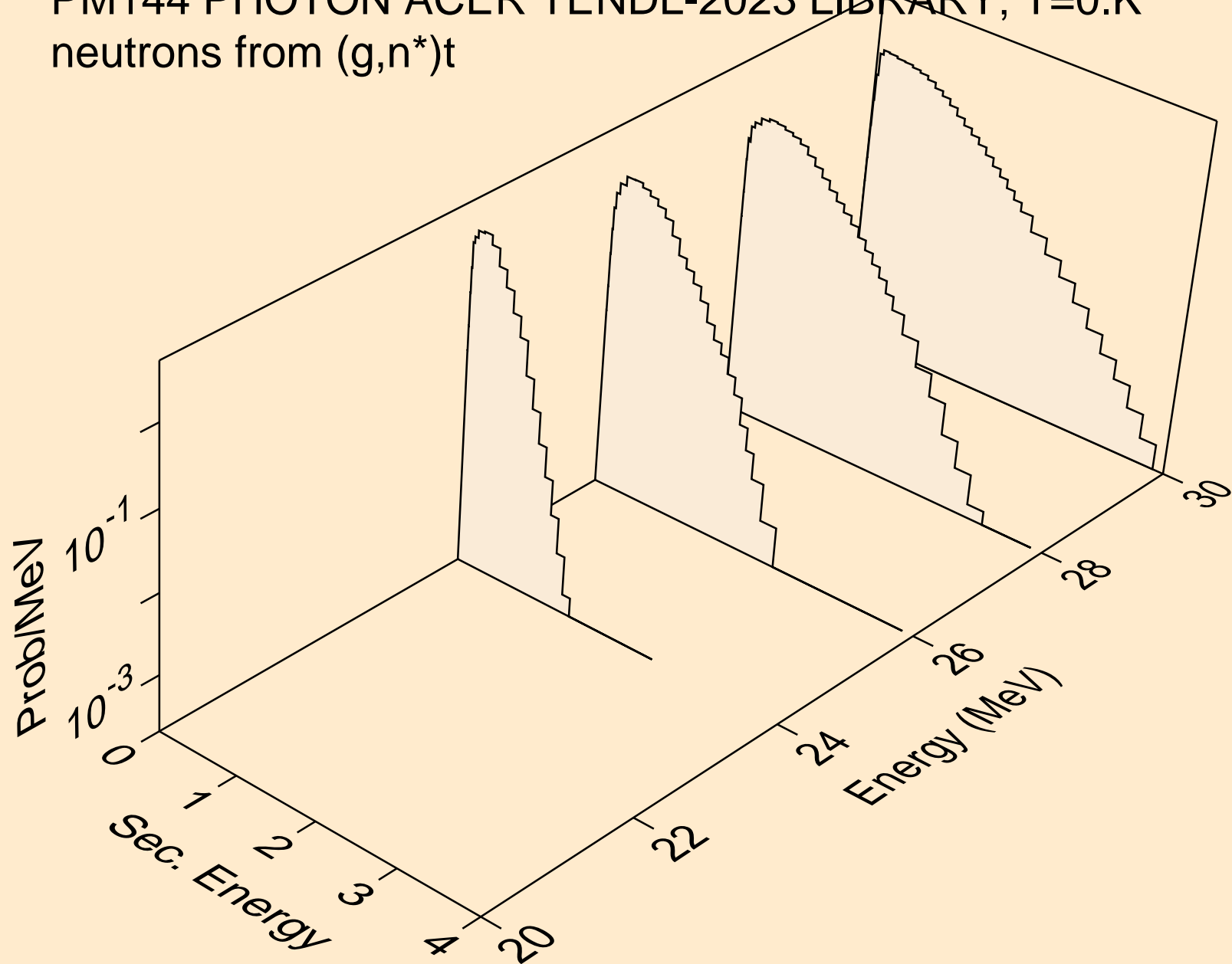
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



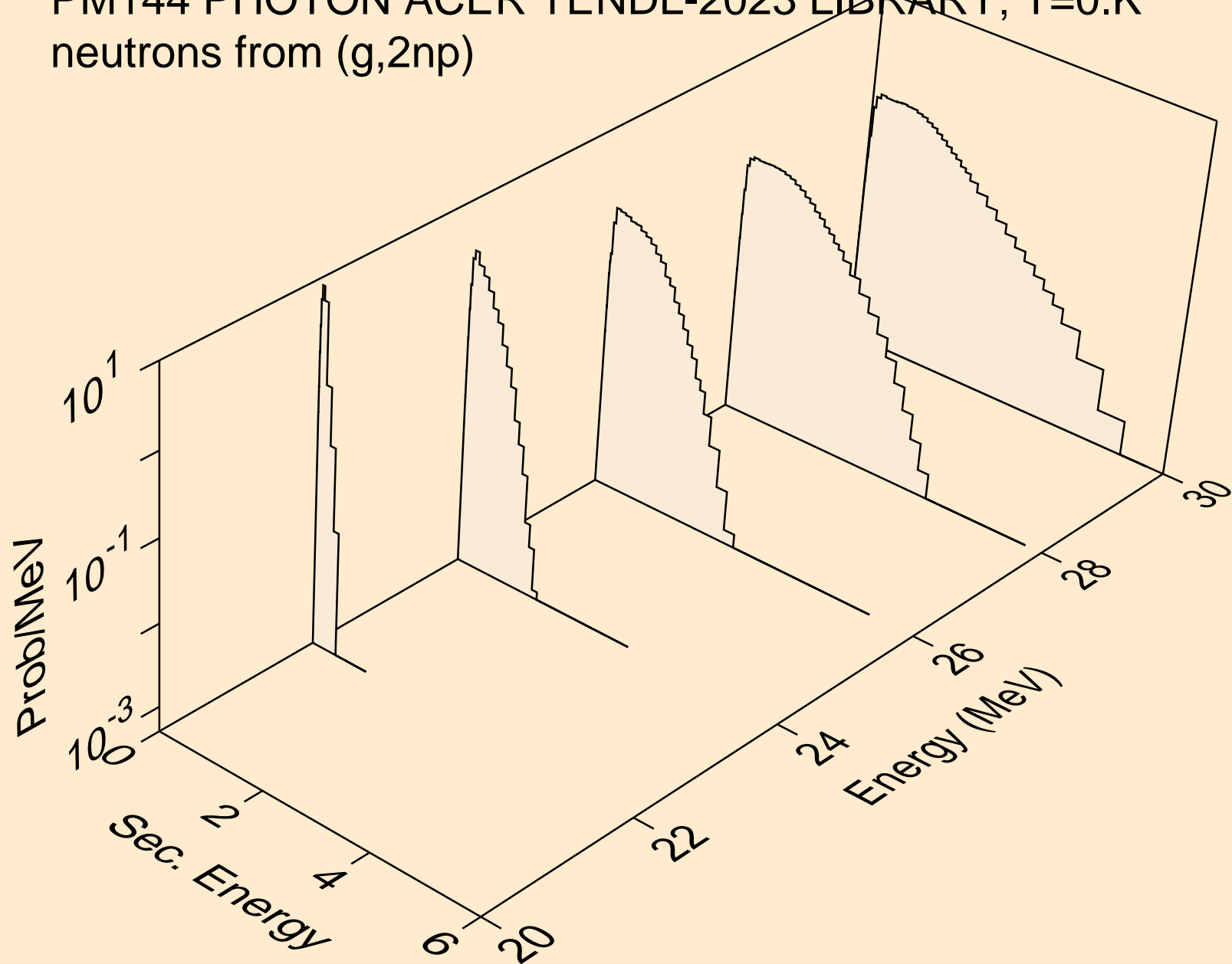
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



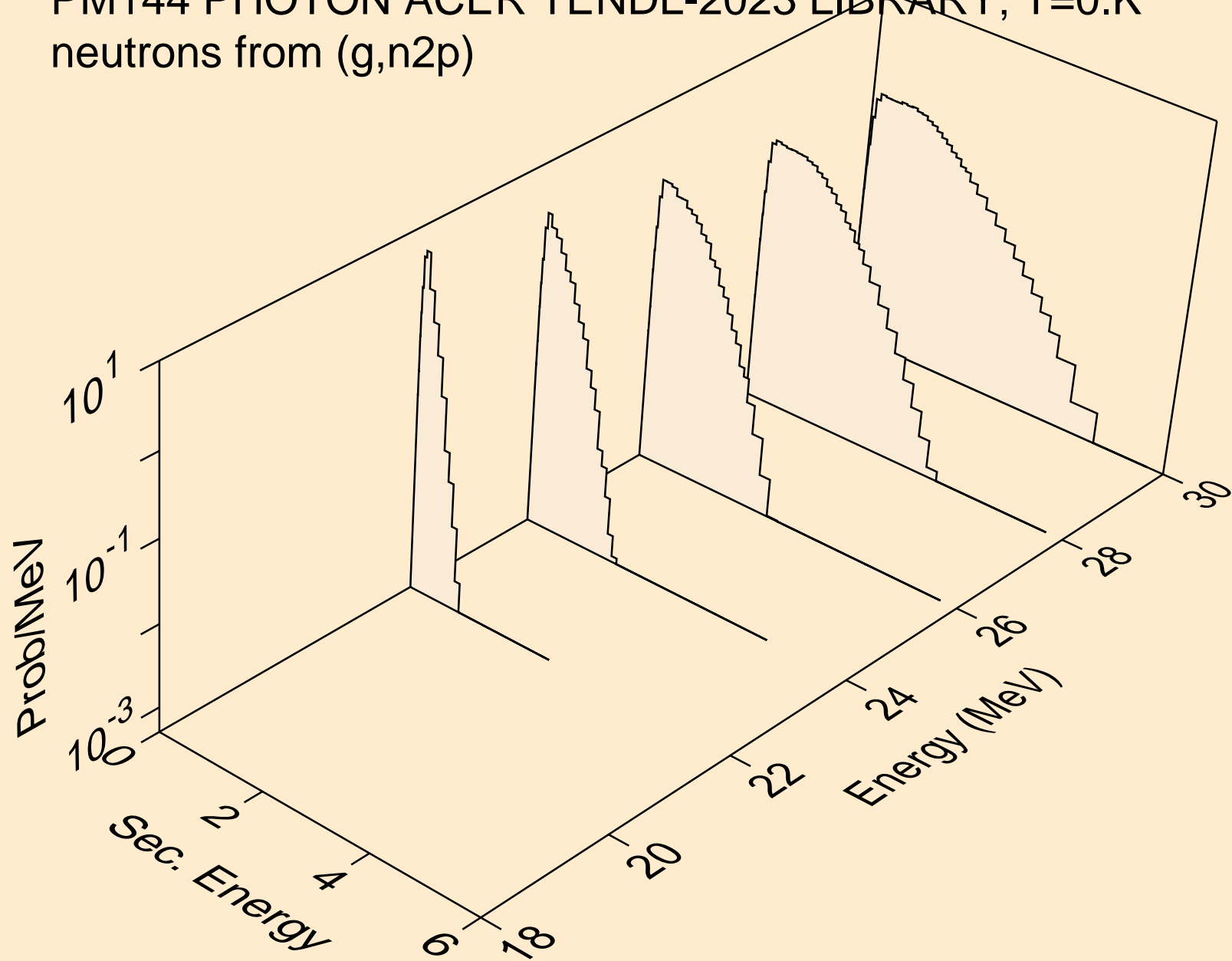
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



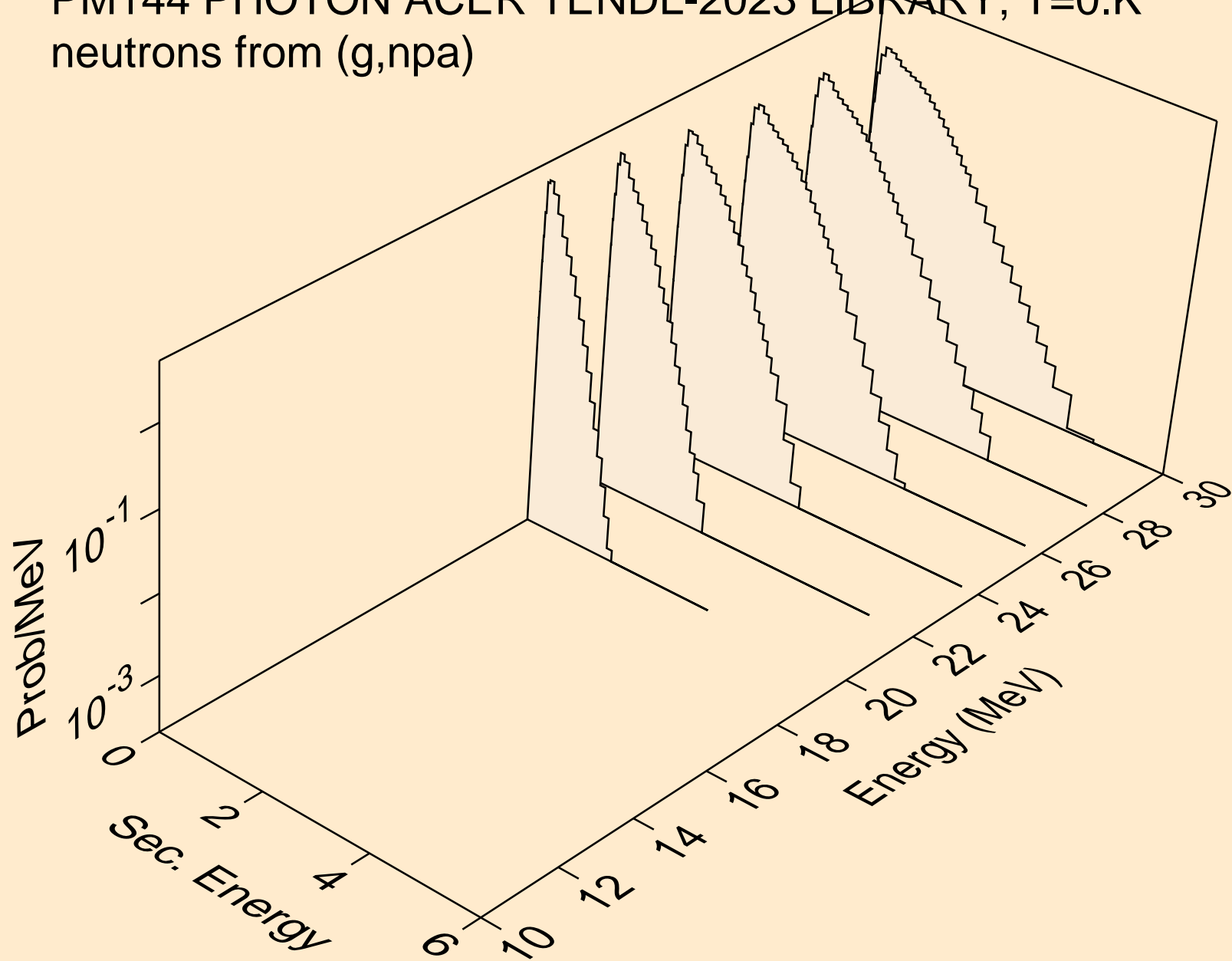
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n2p)

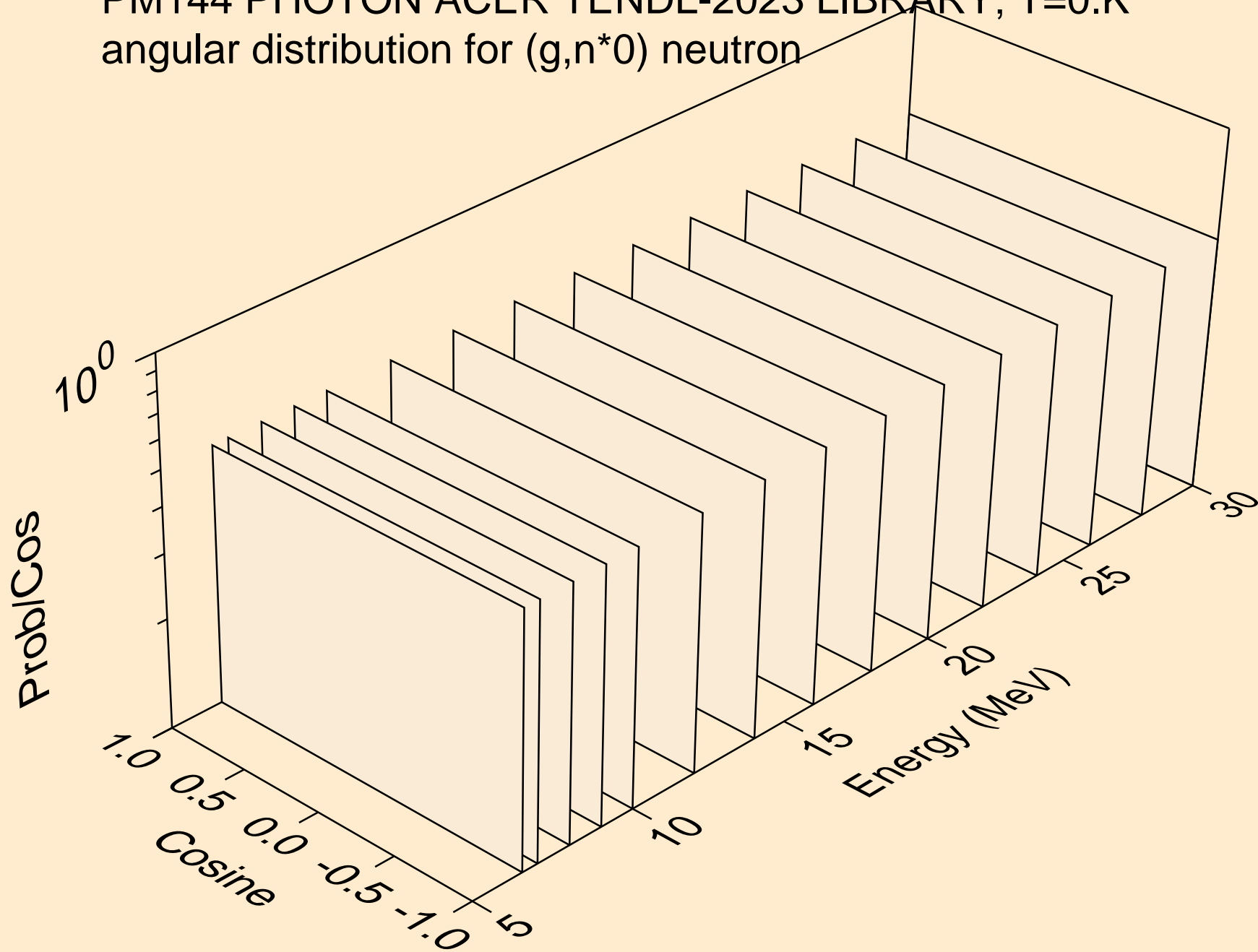


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,npa)

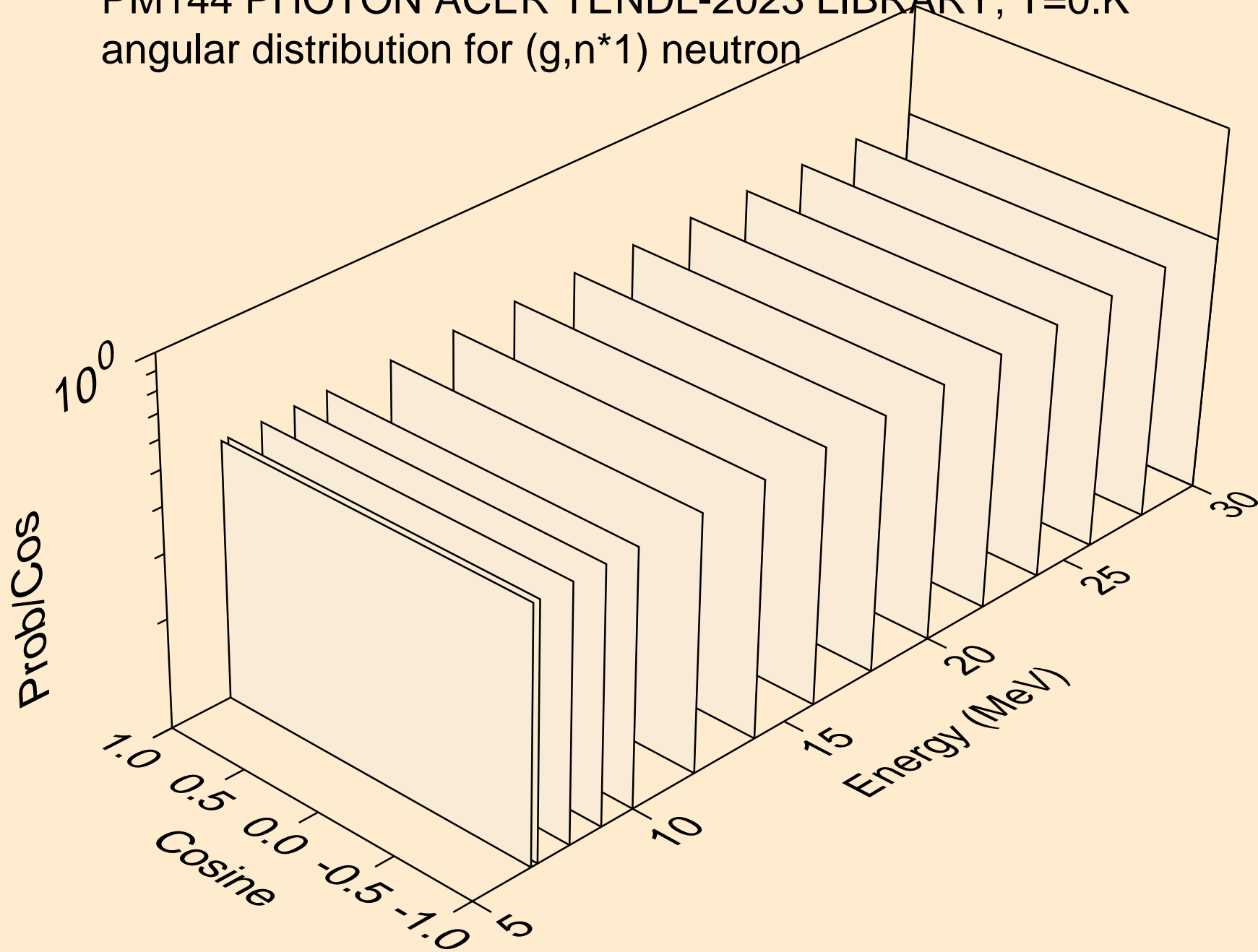




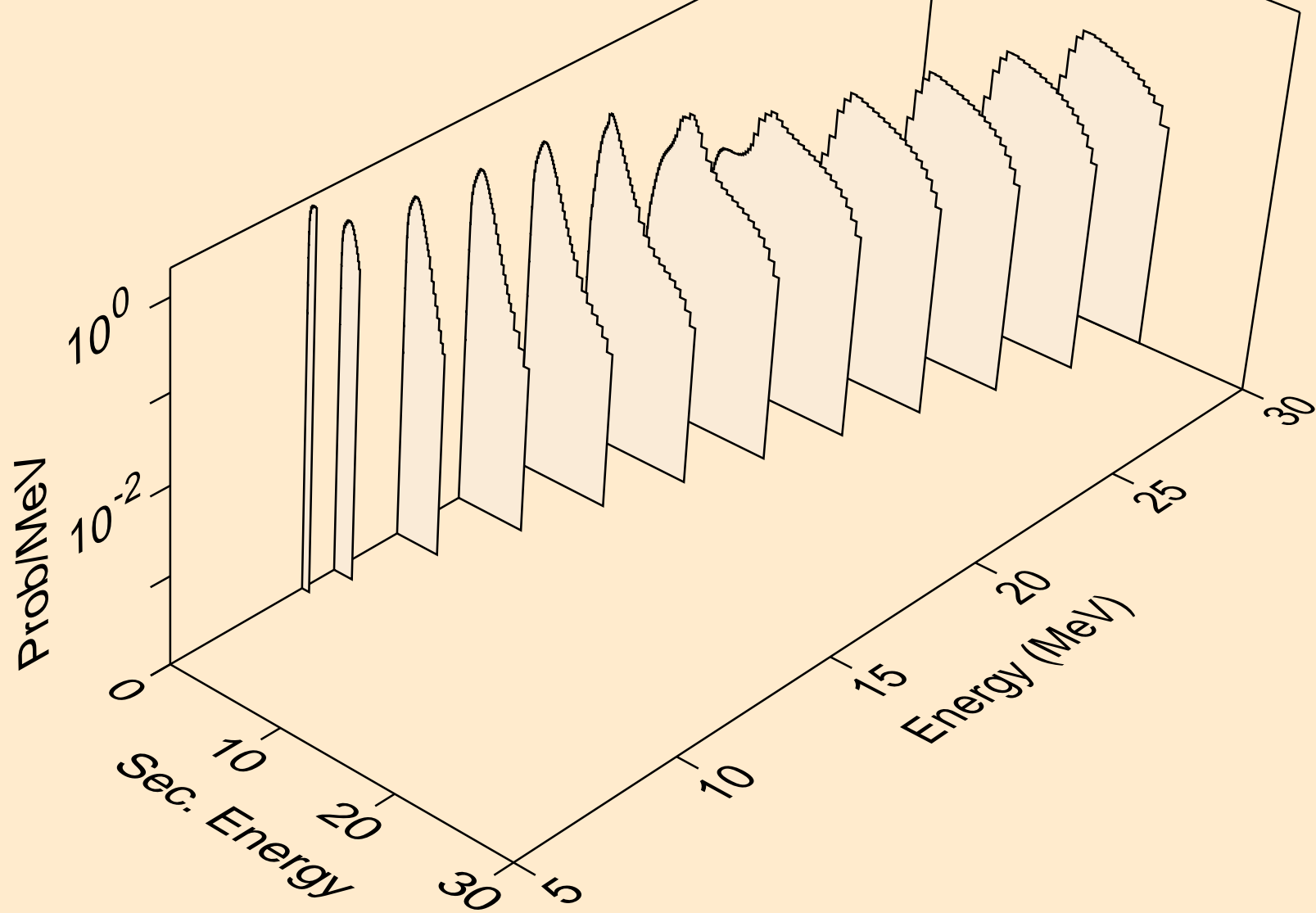
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



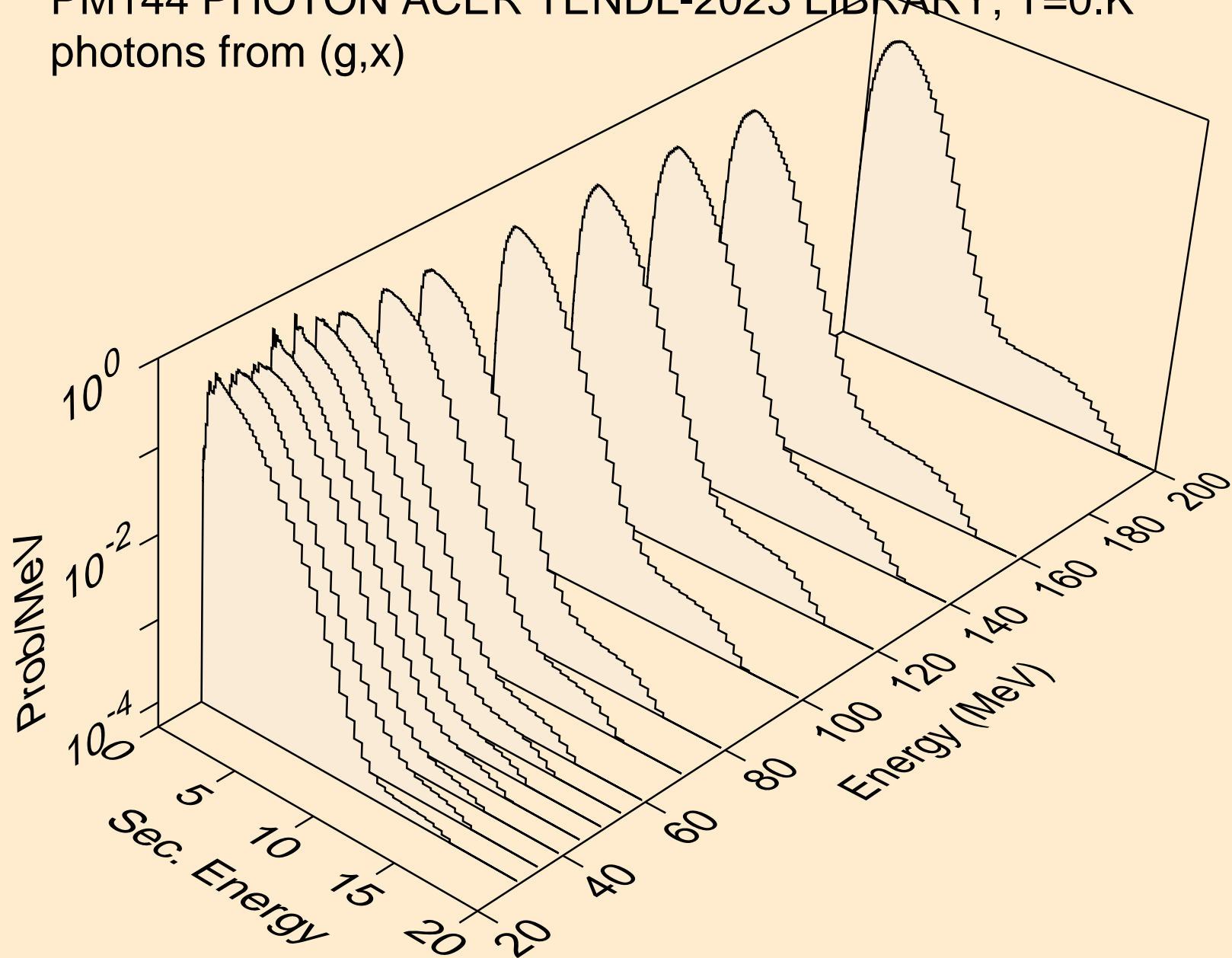
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



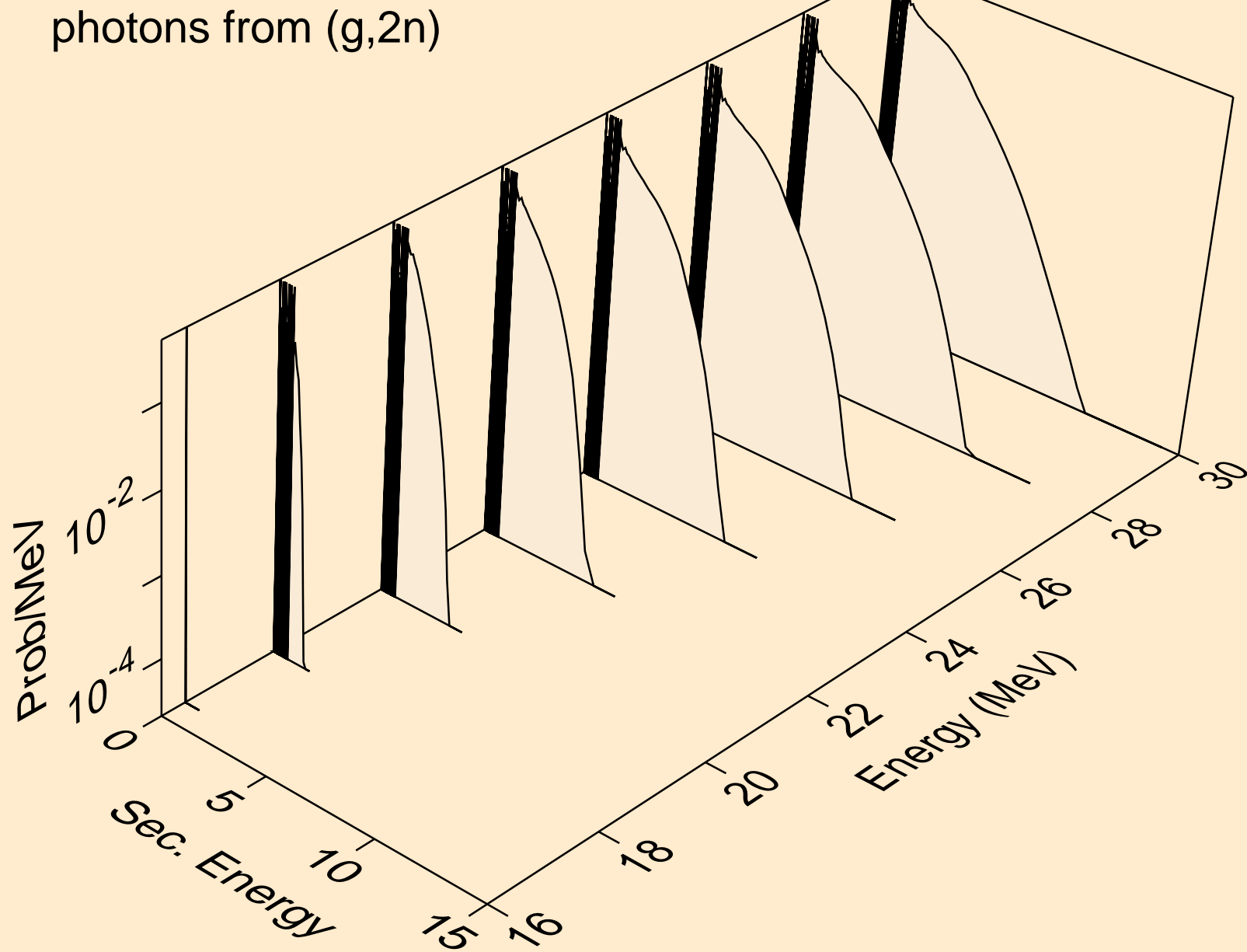
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



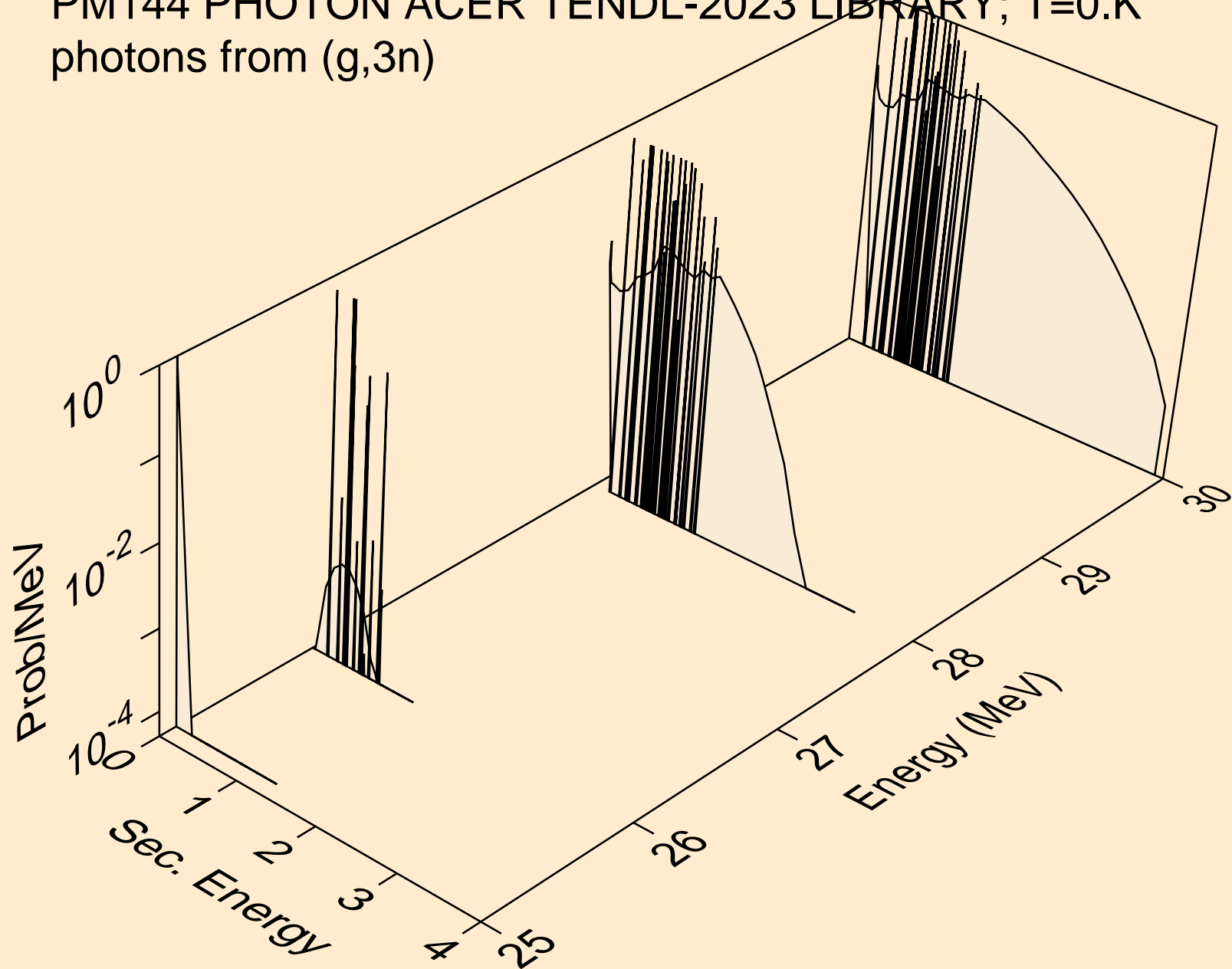
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



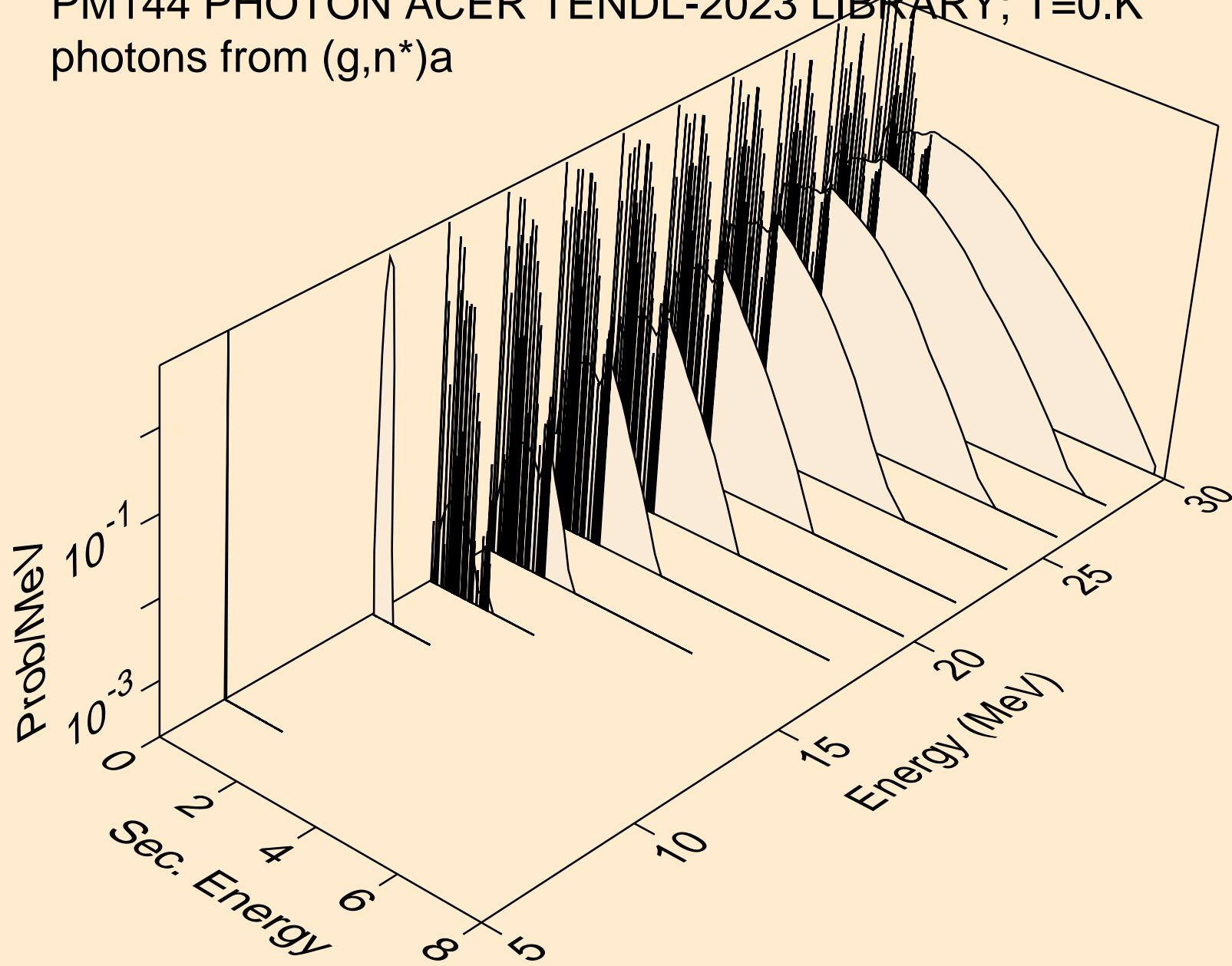
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)



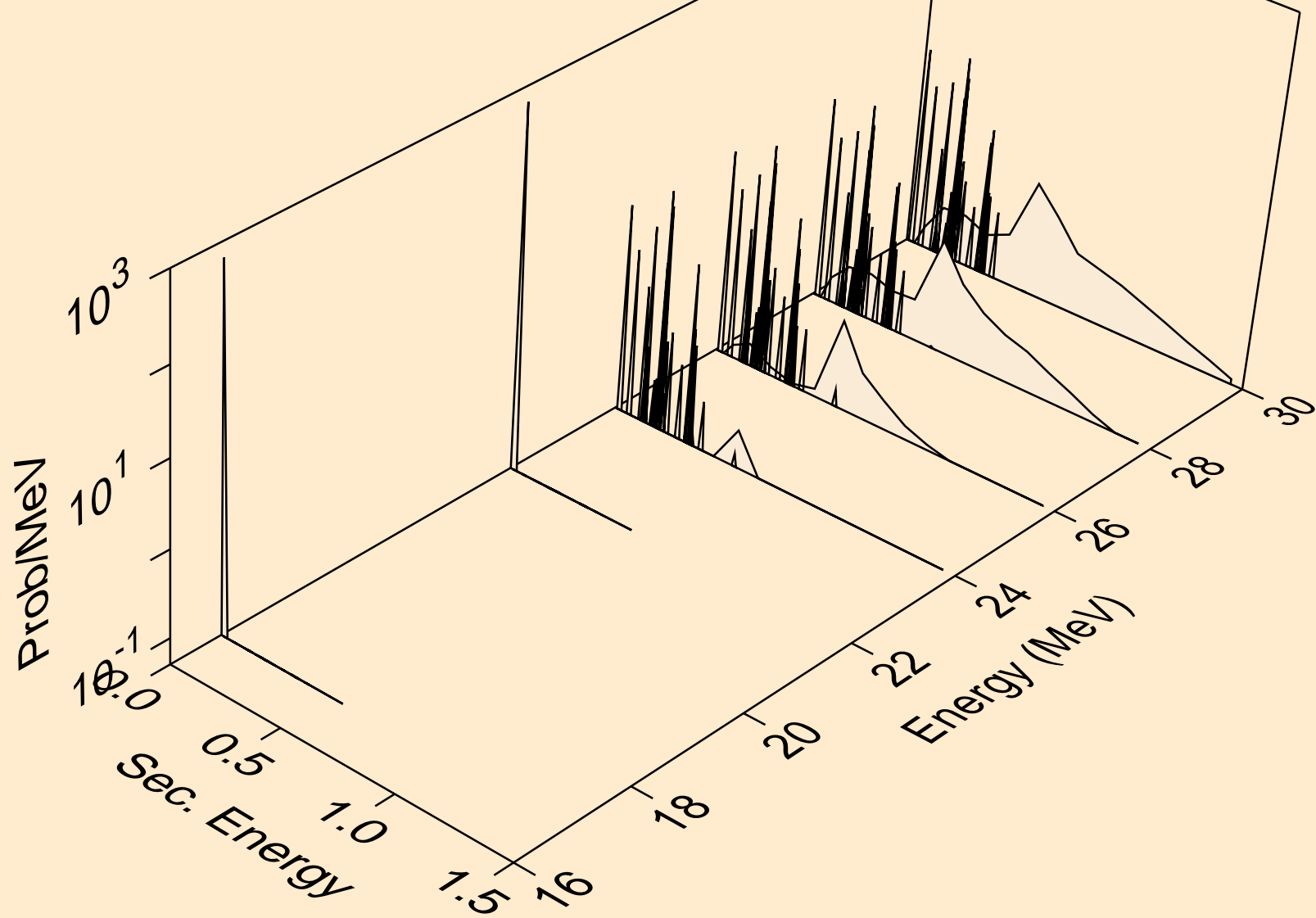
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a

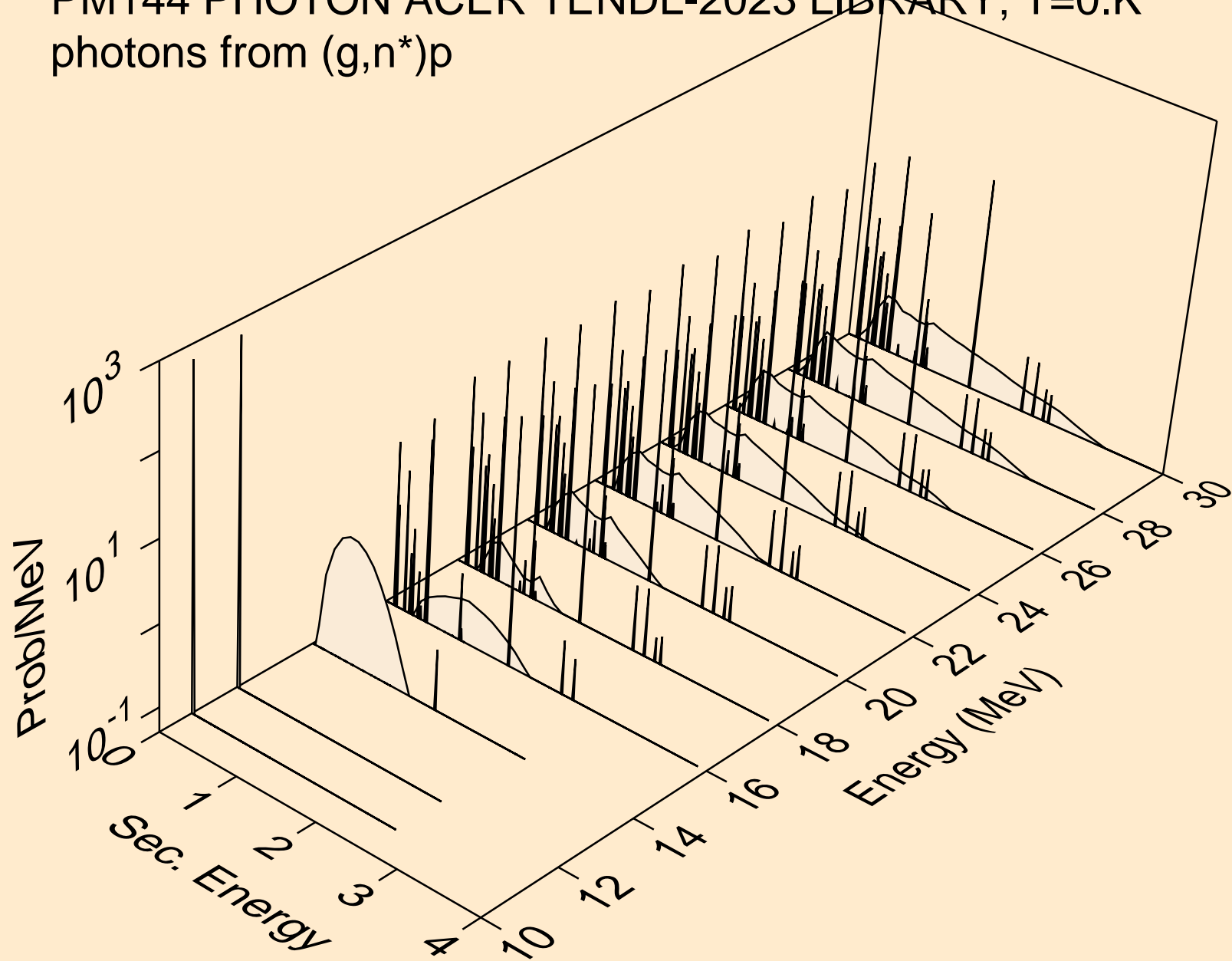


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a

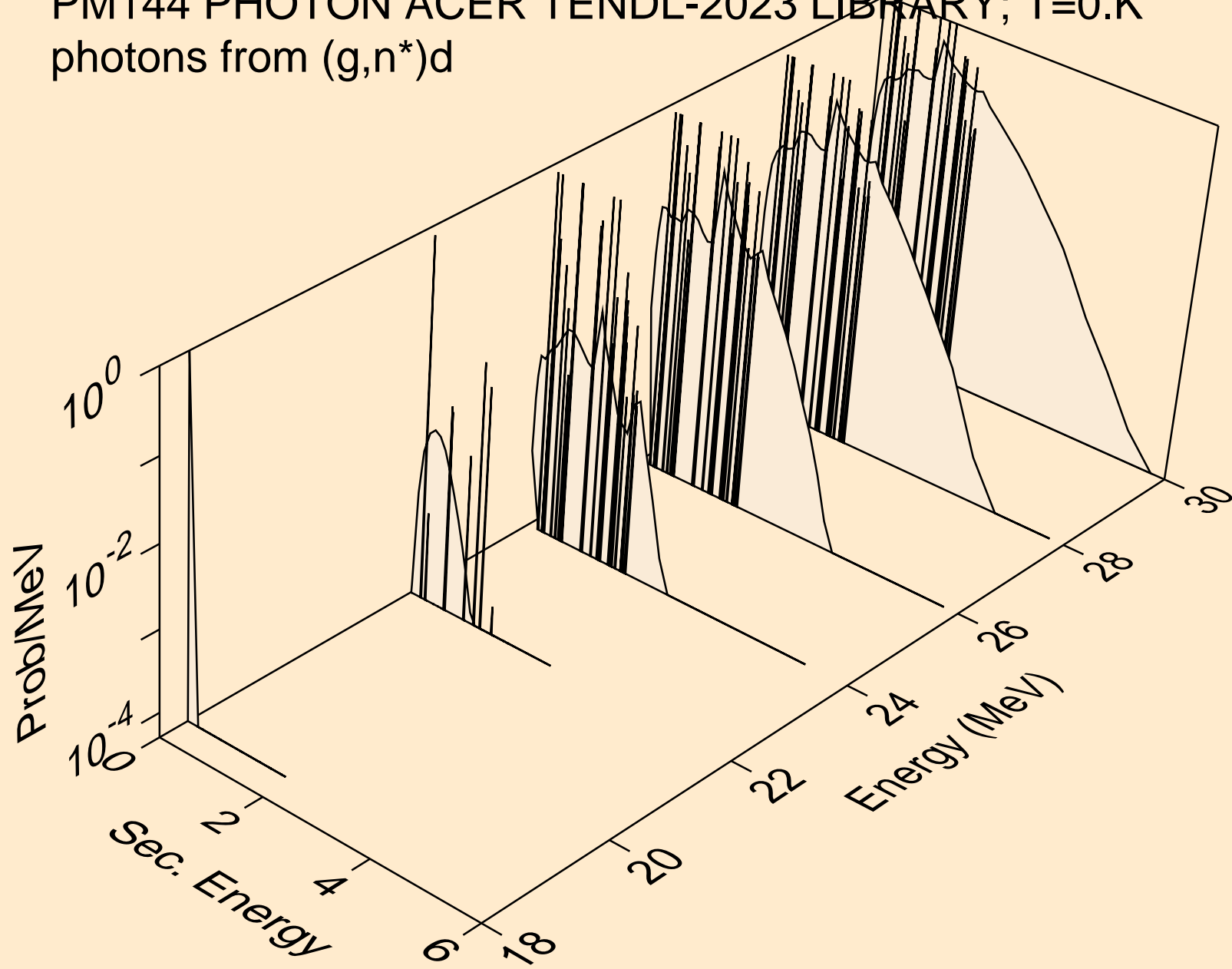




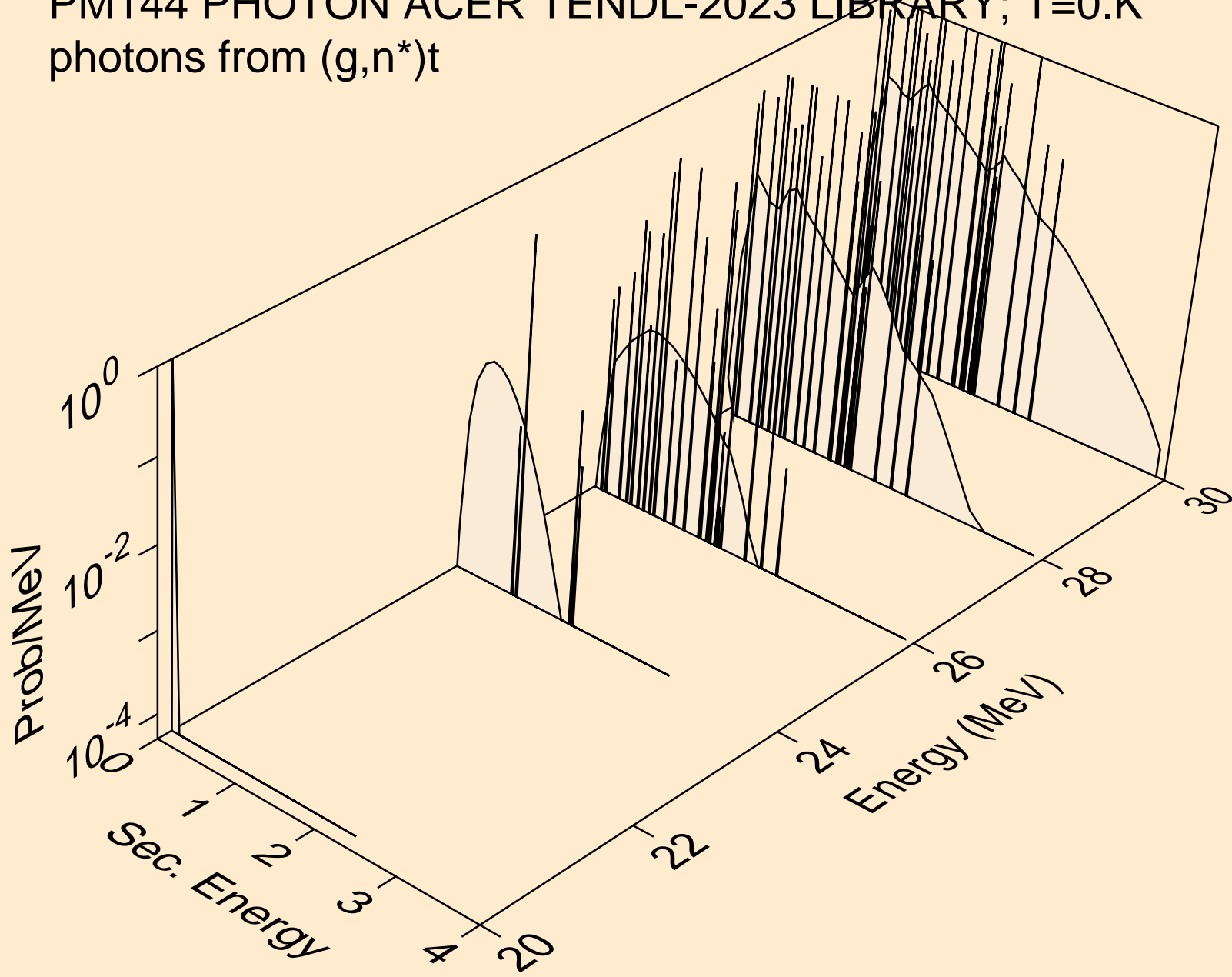
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p



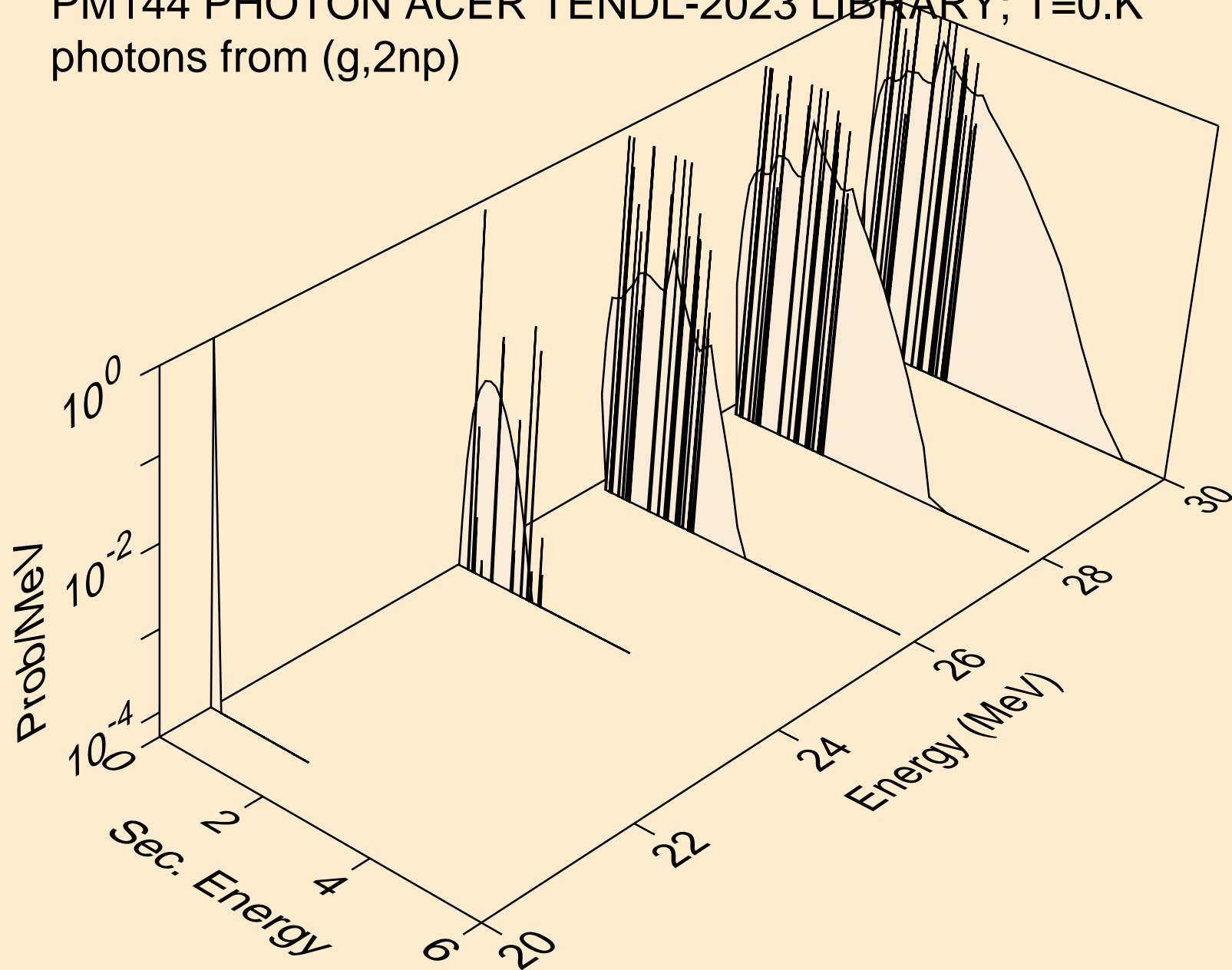
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d



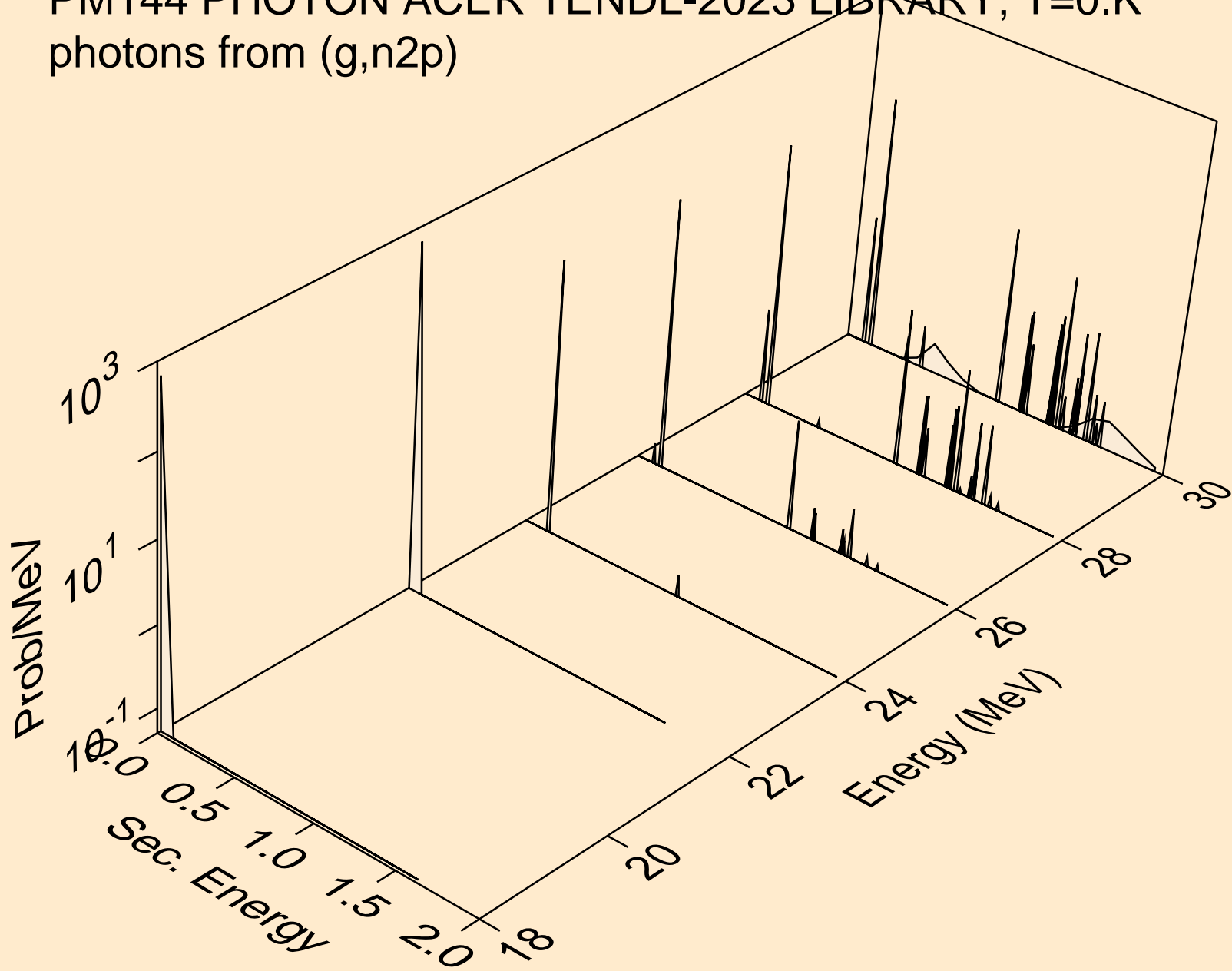
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t



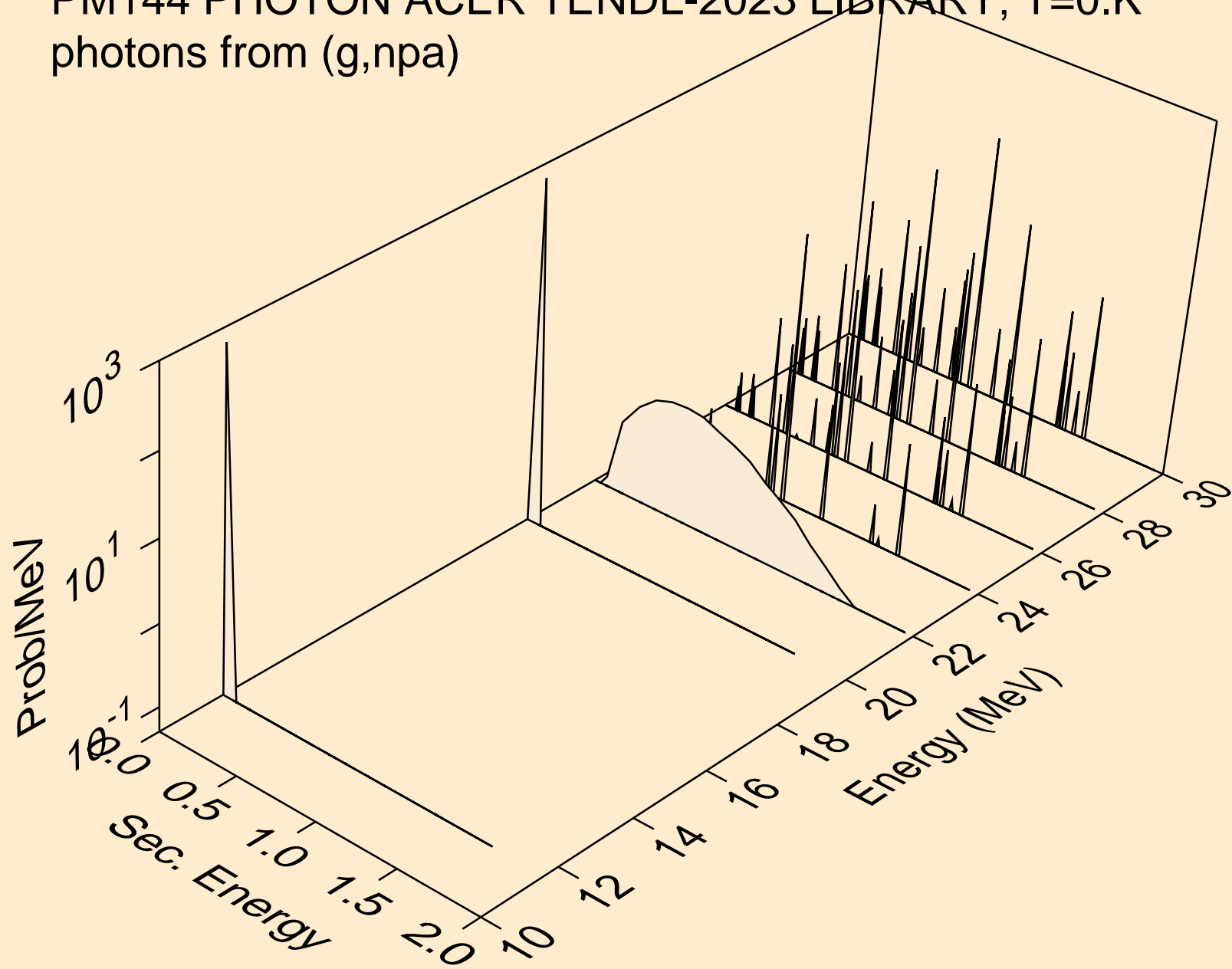
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2np)



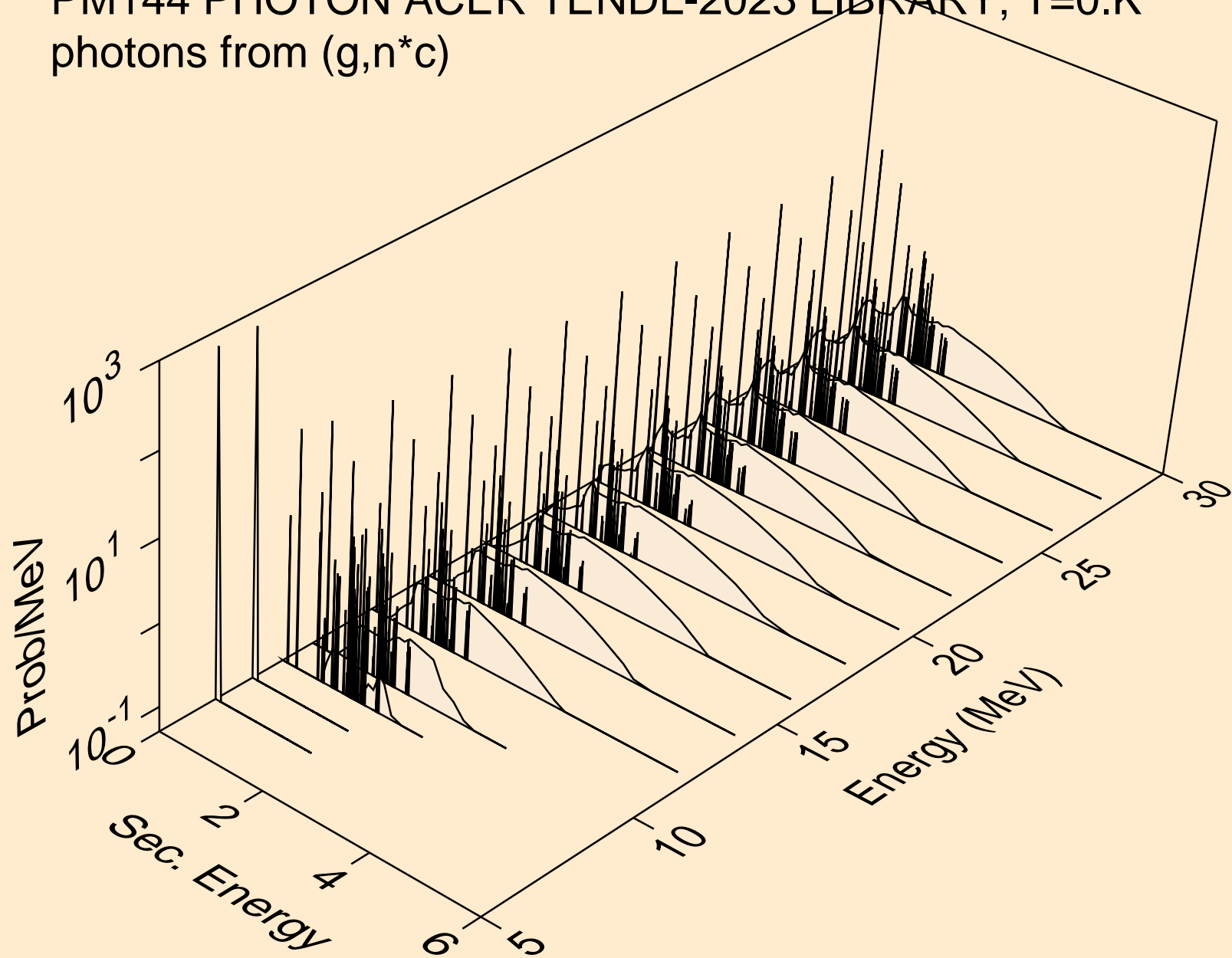
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n2p)



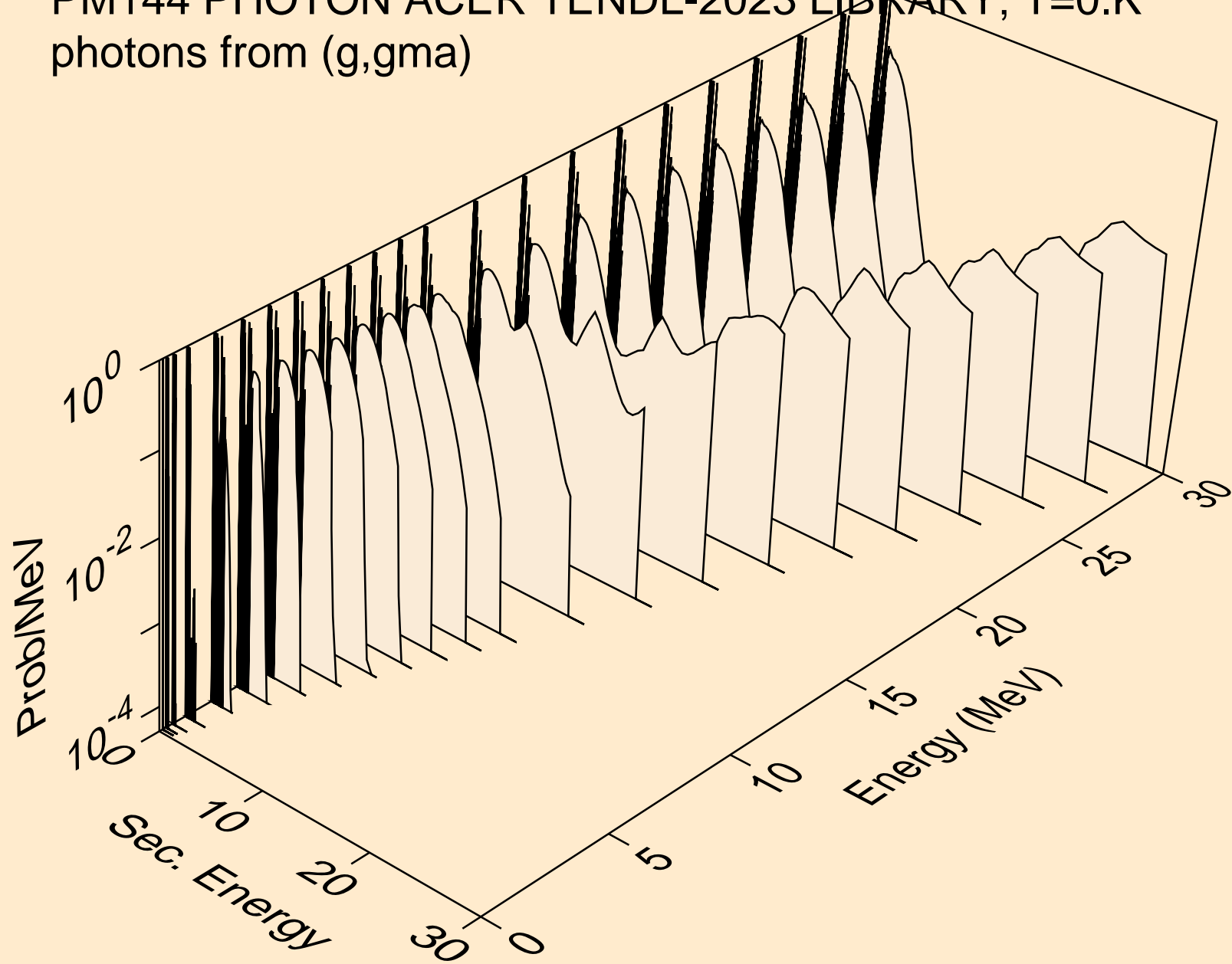
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,npa)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)

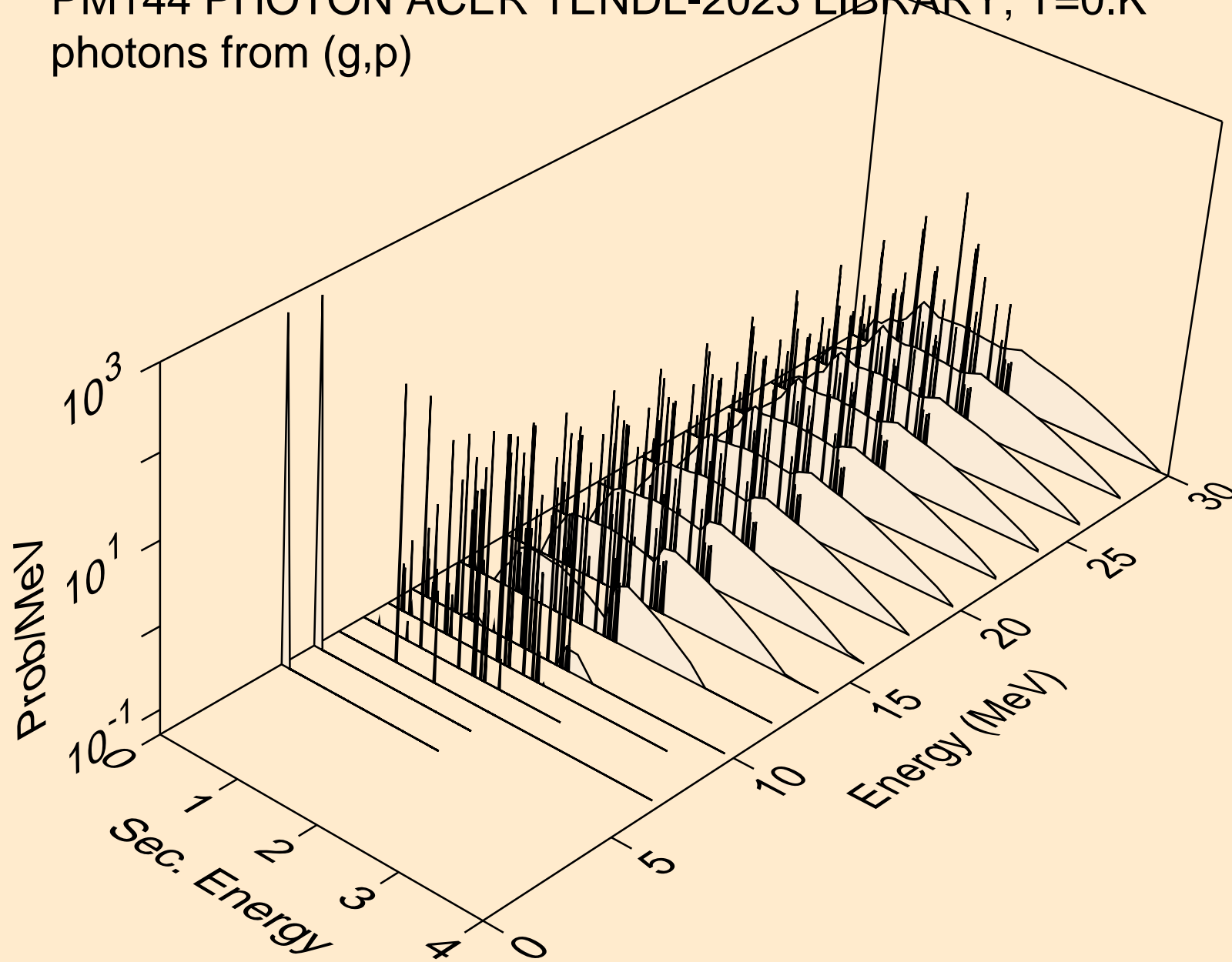


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,gma)

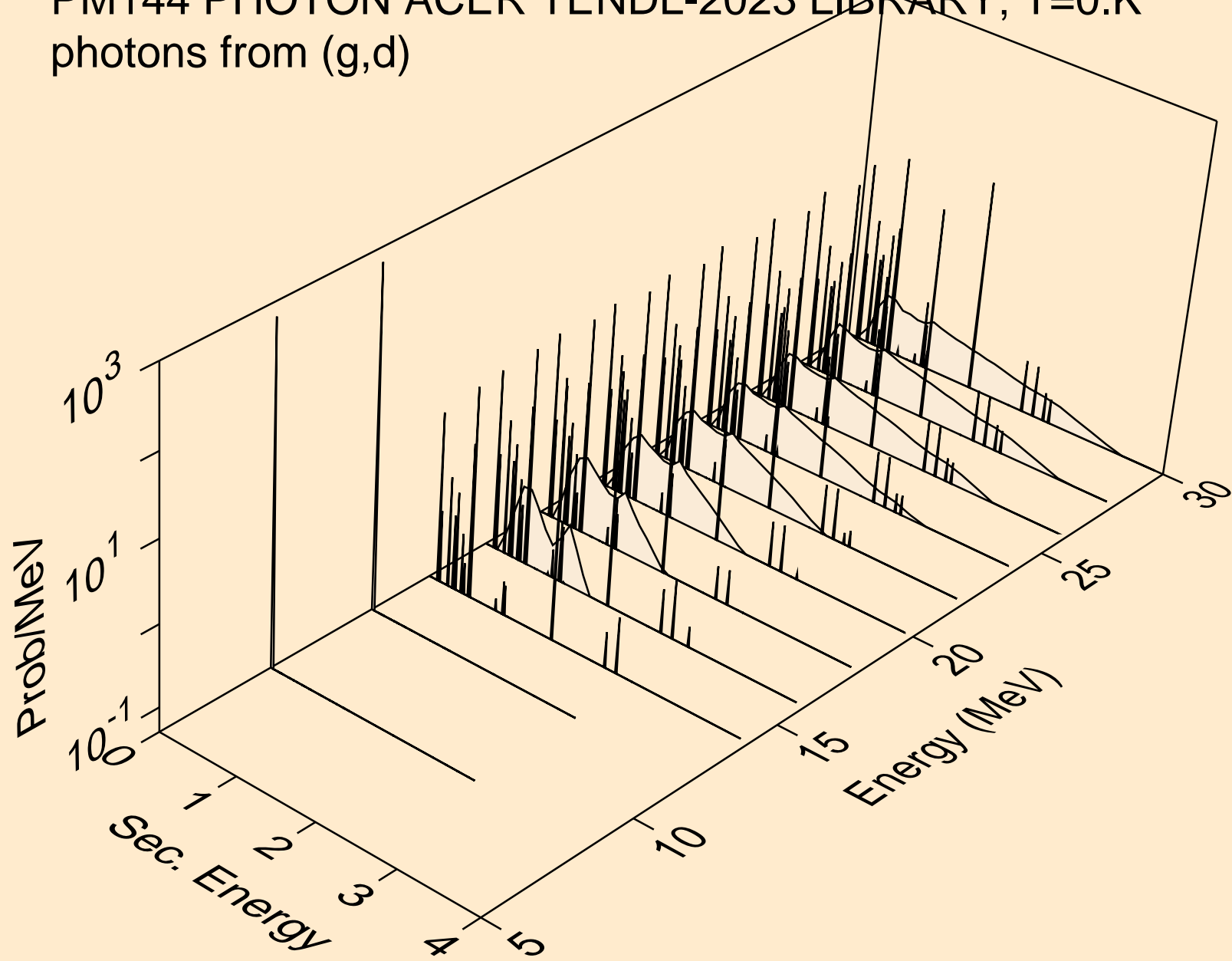




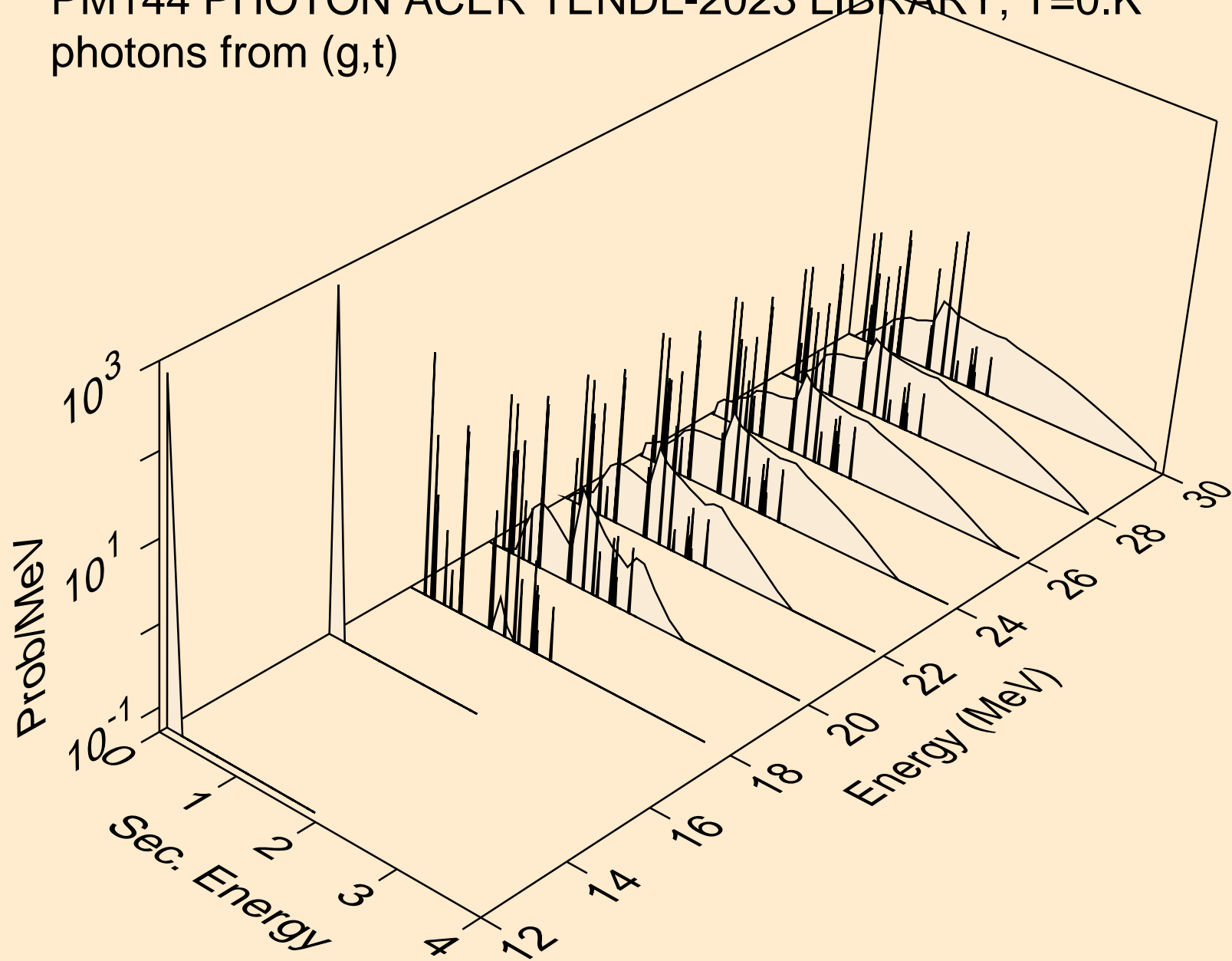
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,p)



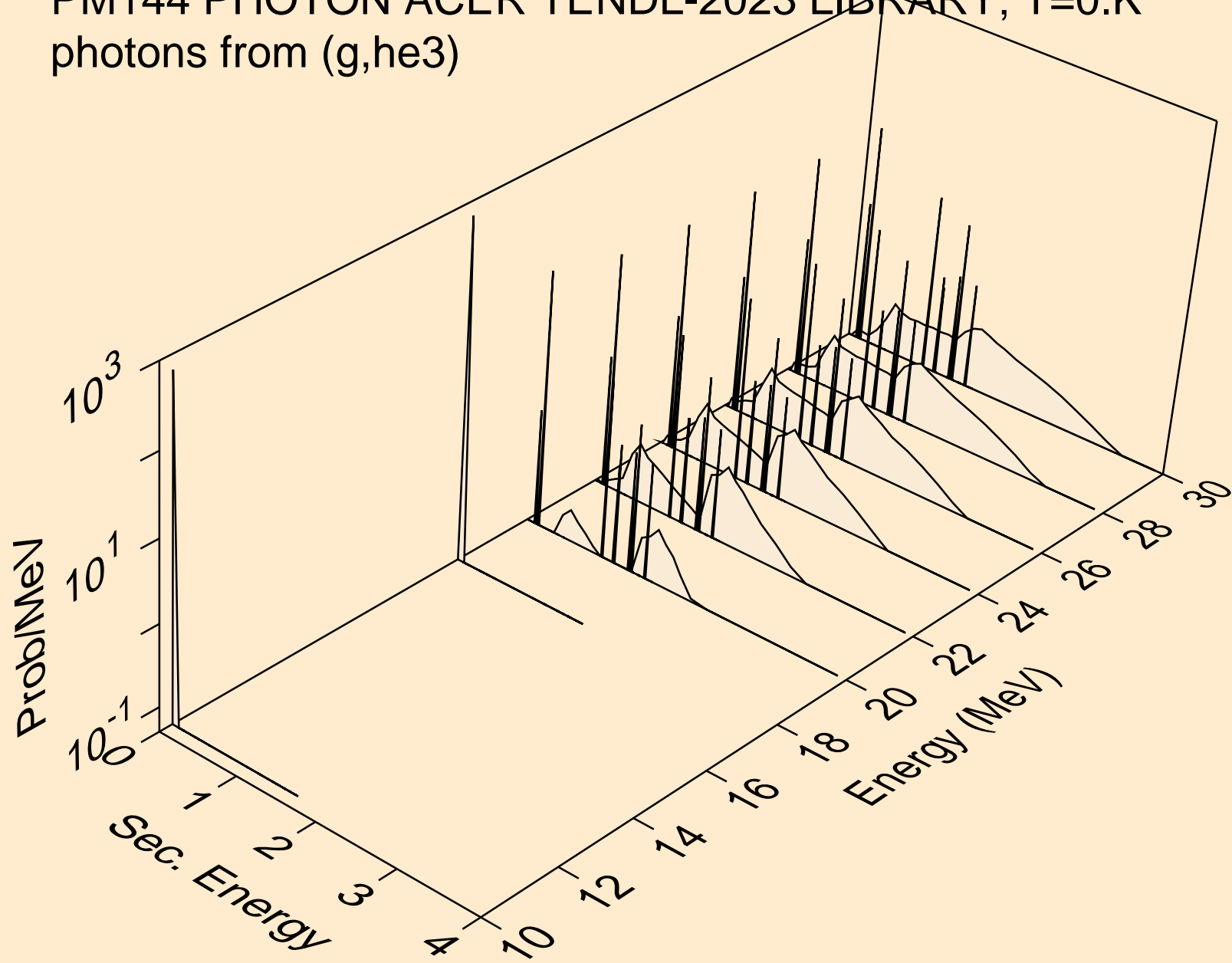
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



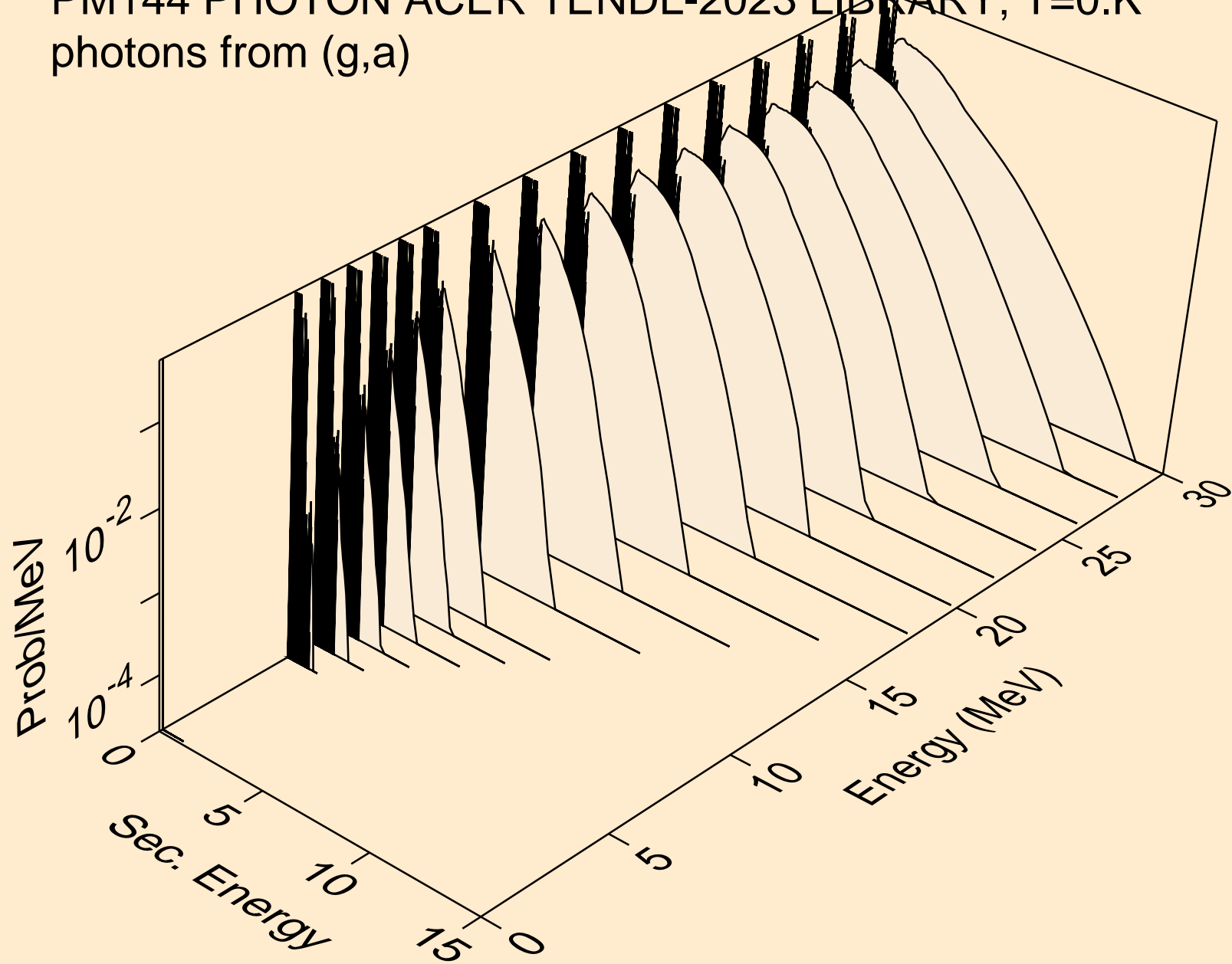
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)



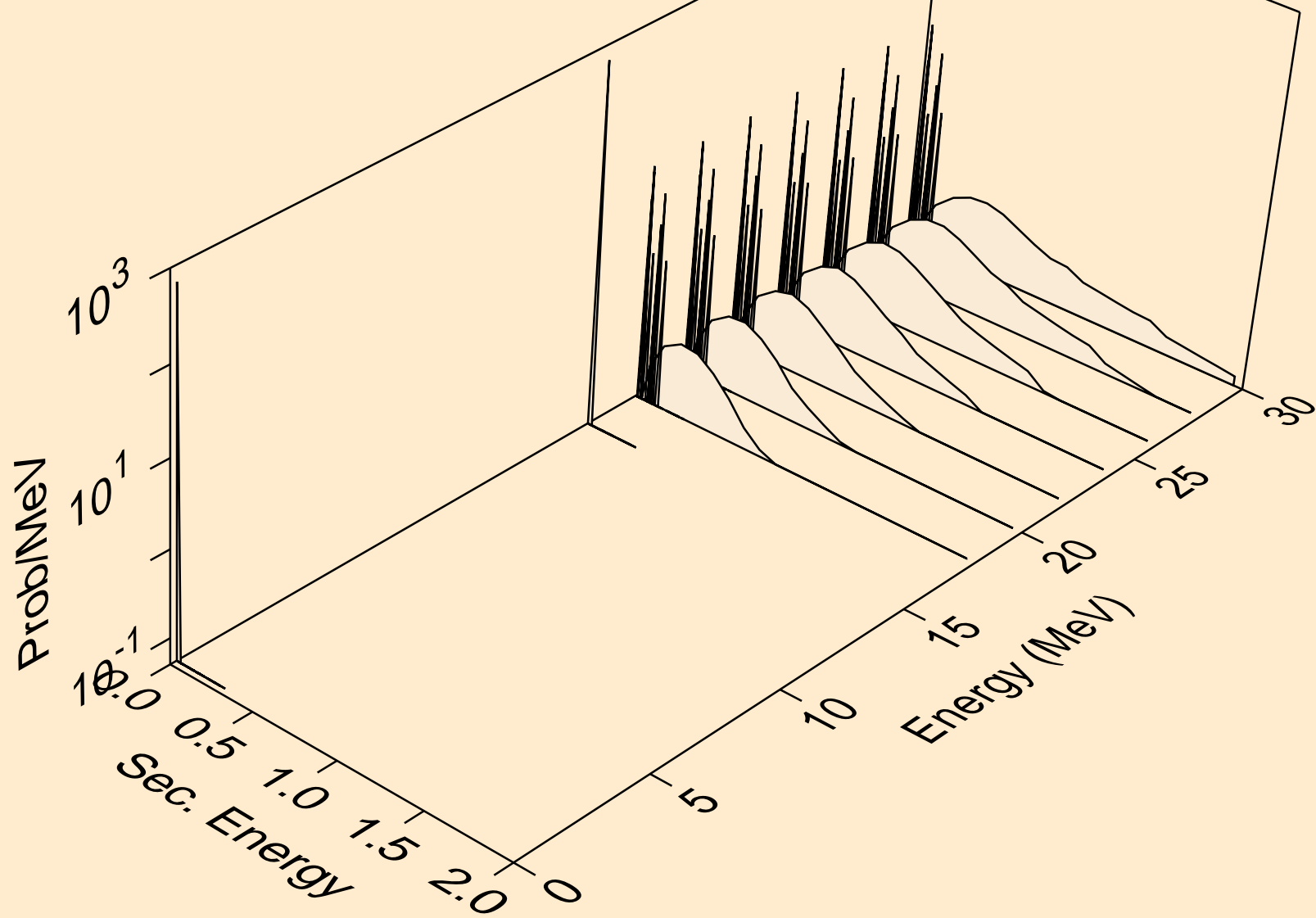
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,he3)



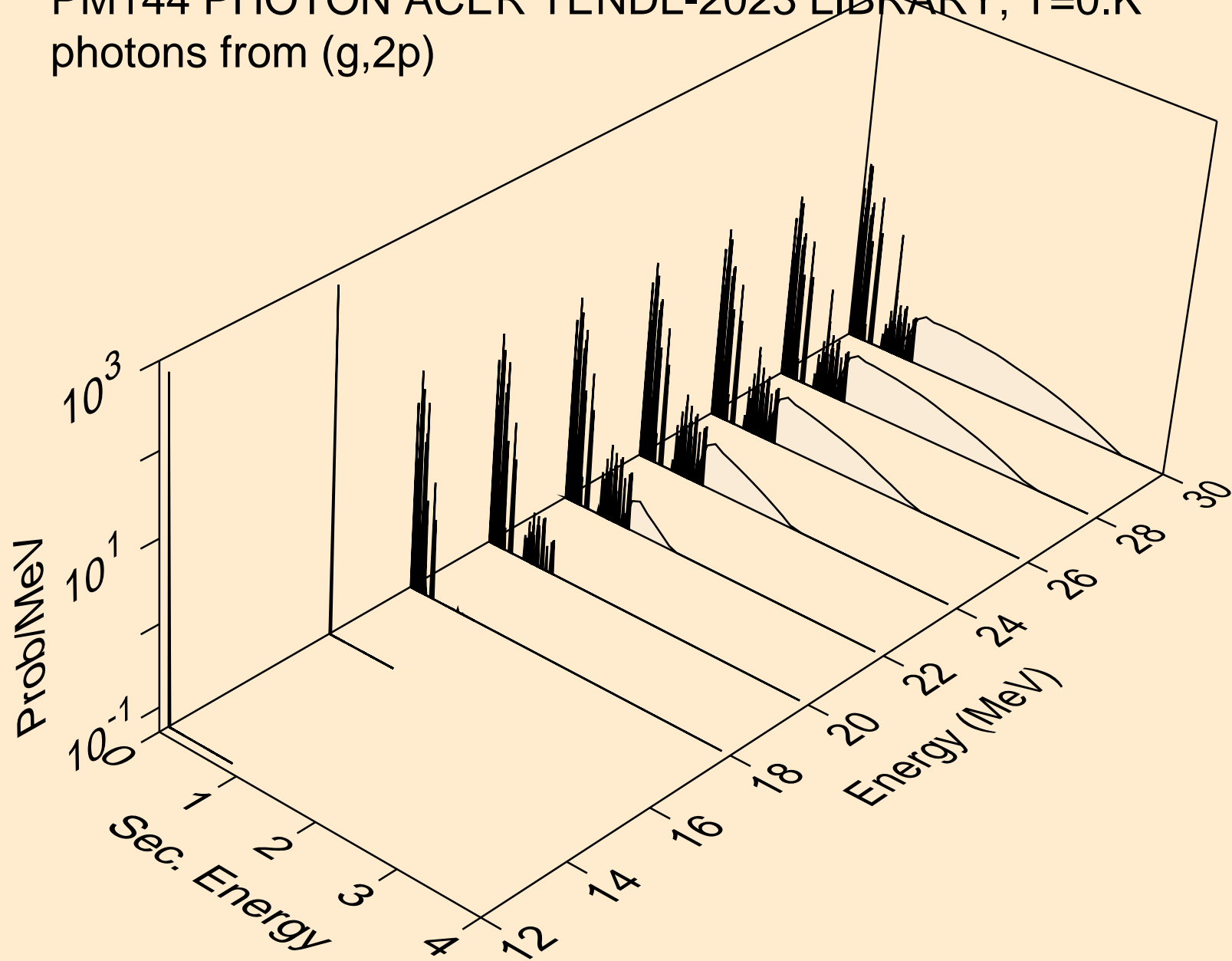
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,a)



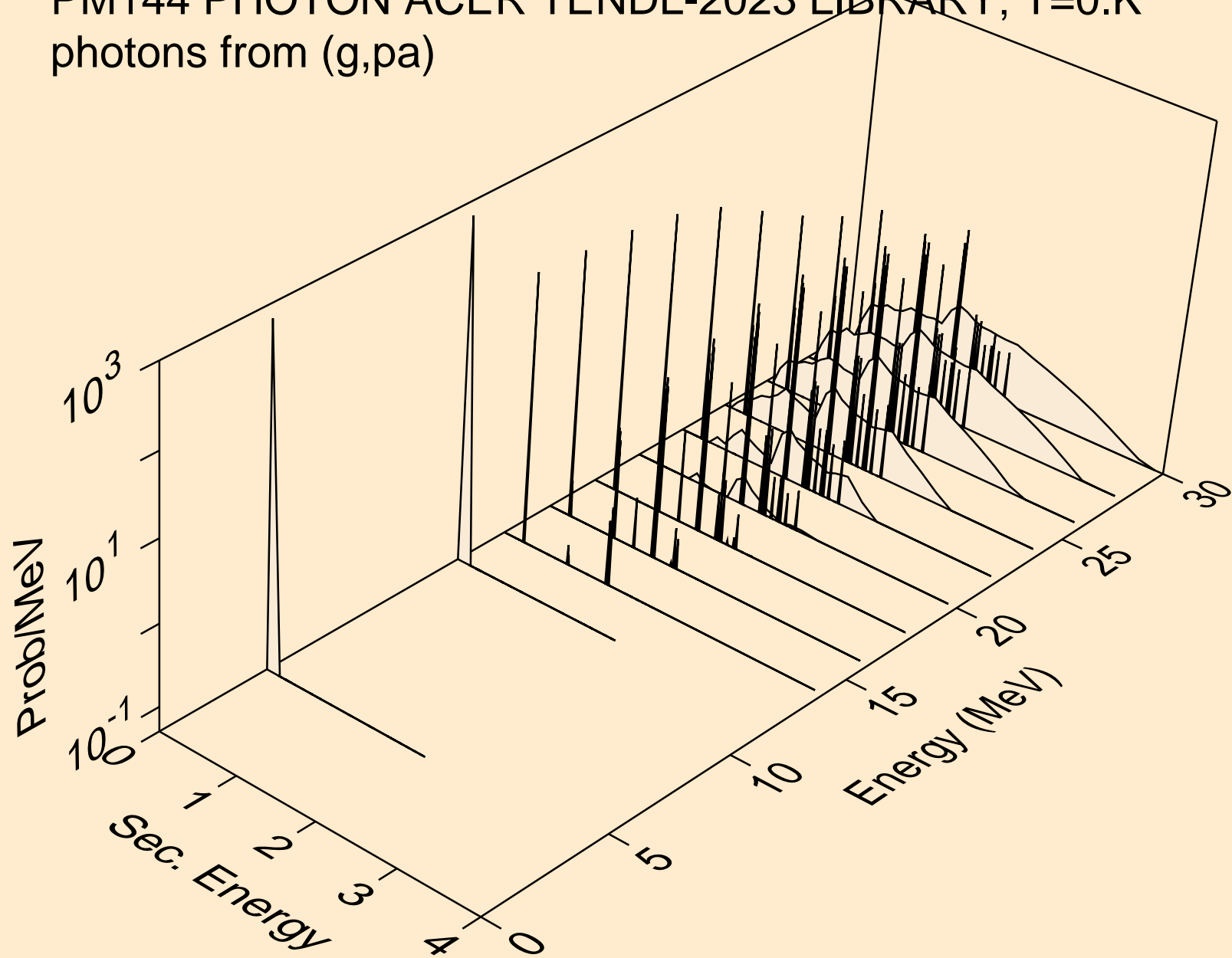
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2a)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2p)

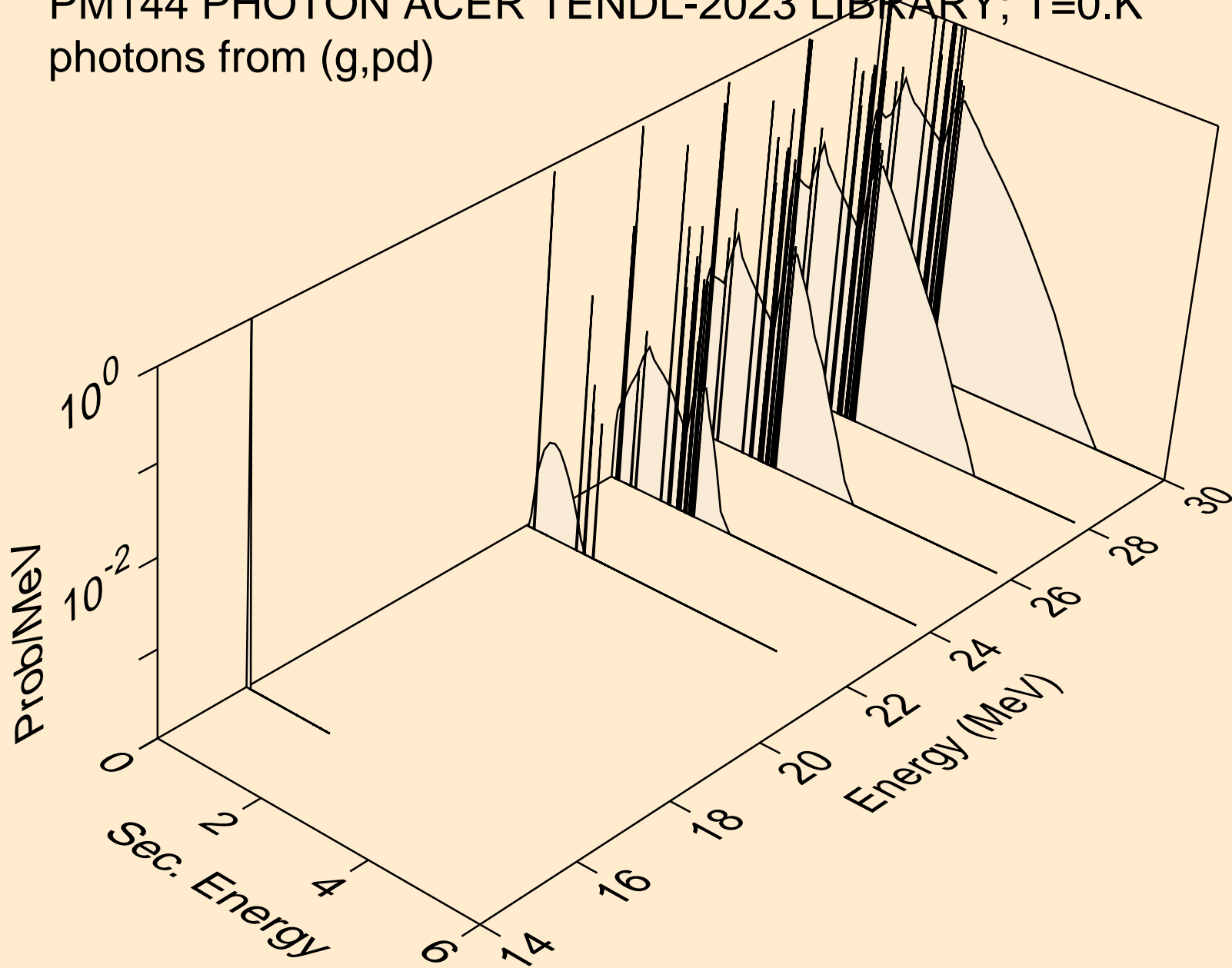


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pa)

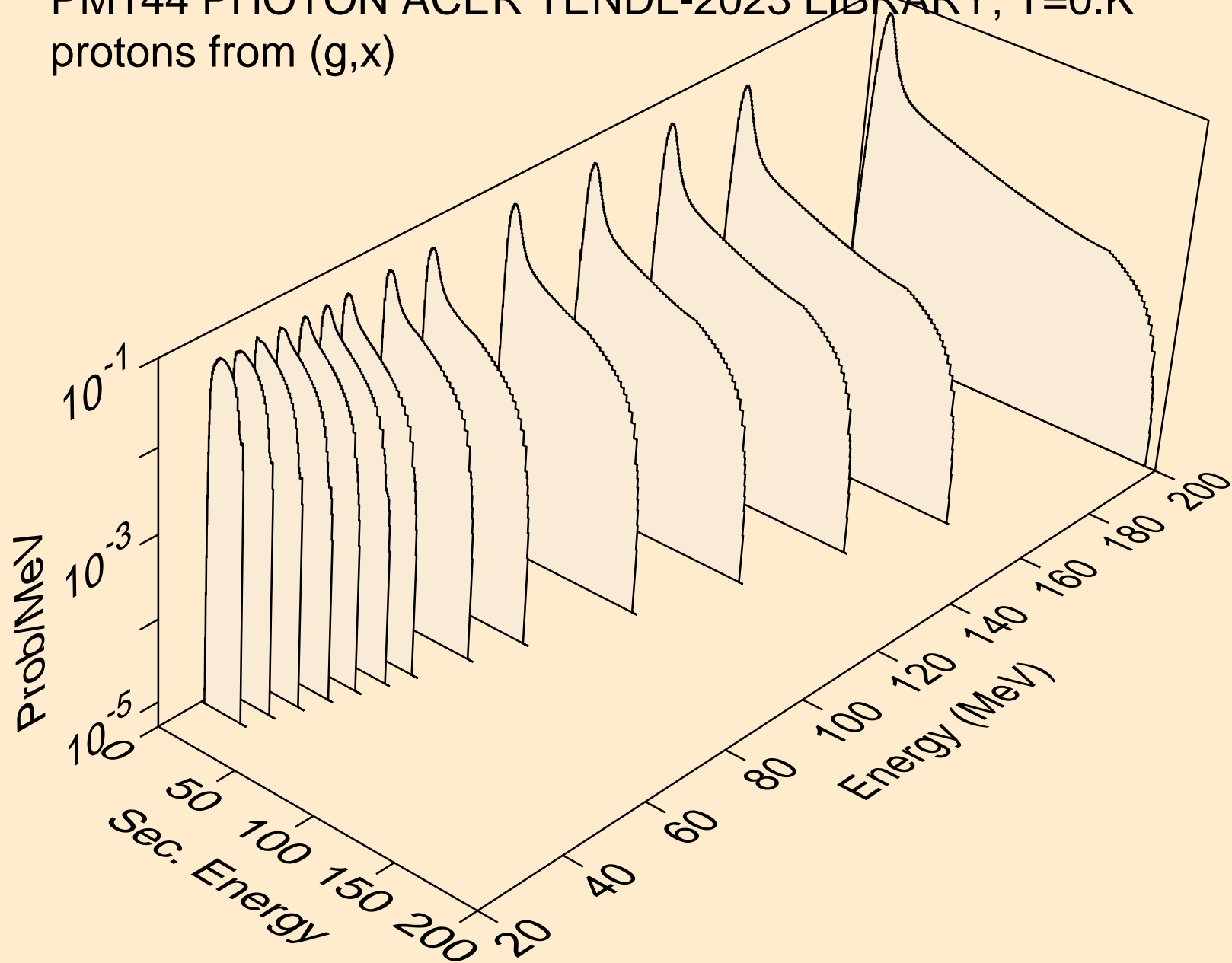




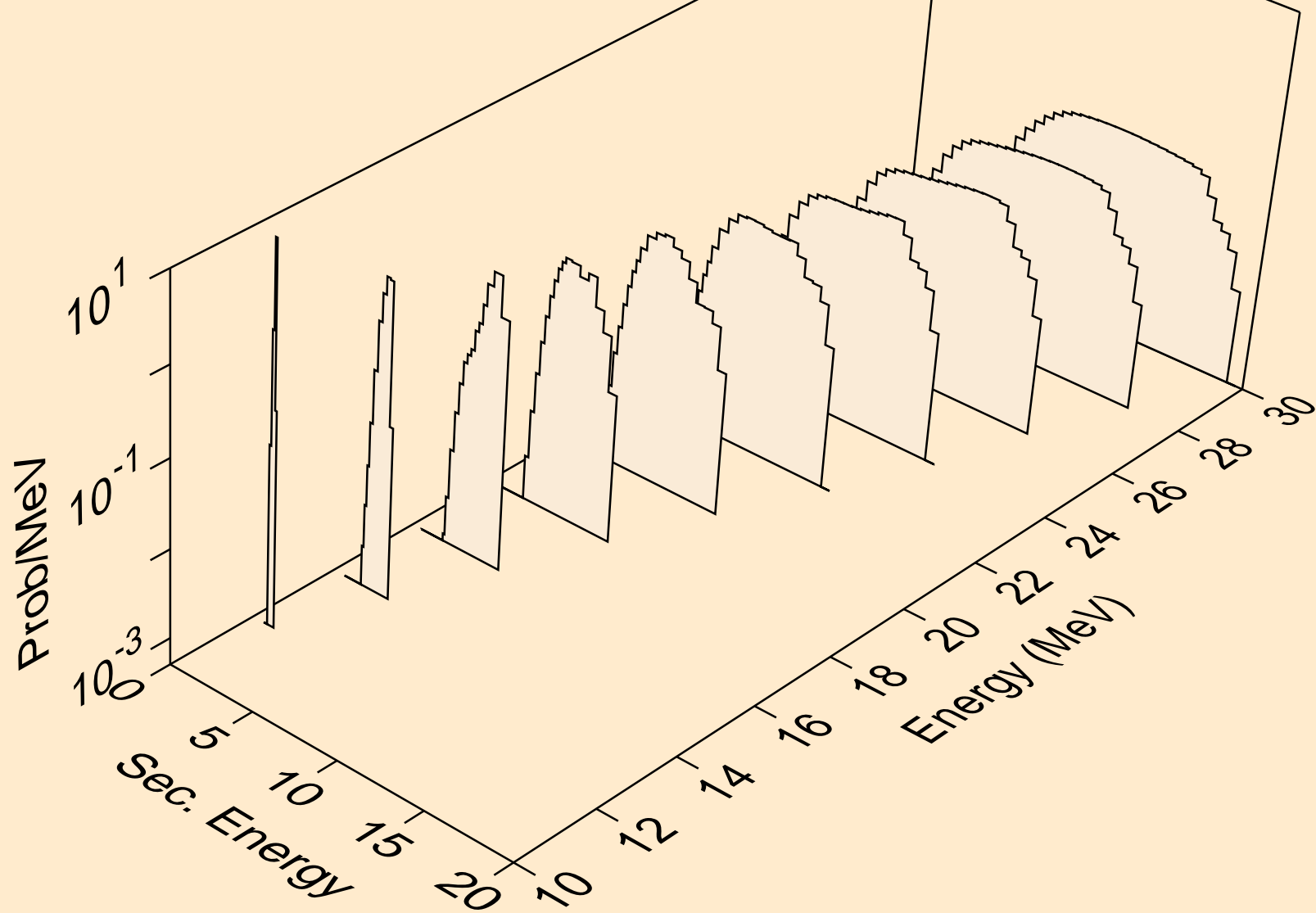
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,pd)



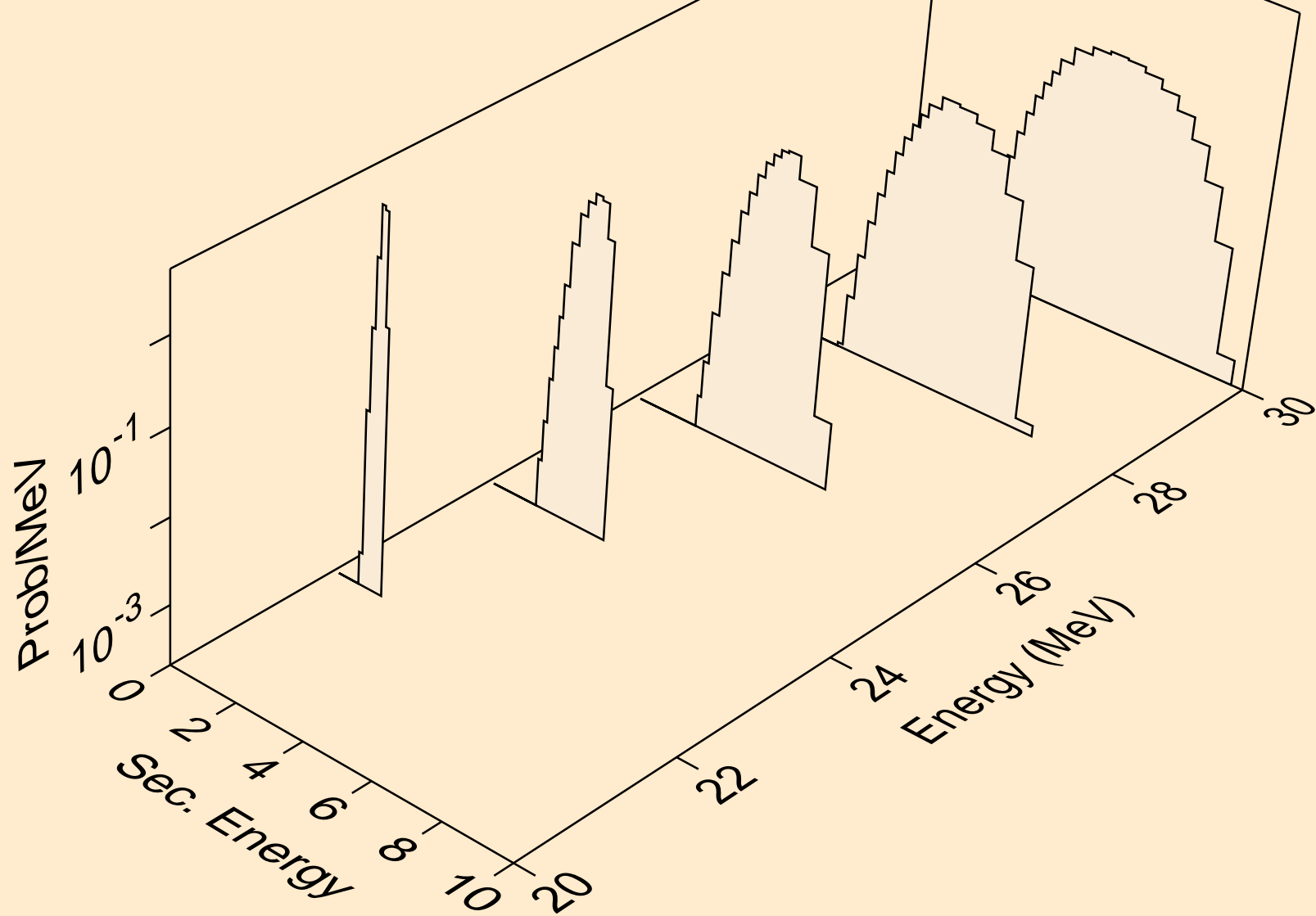
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



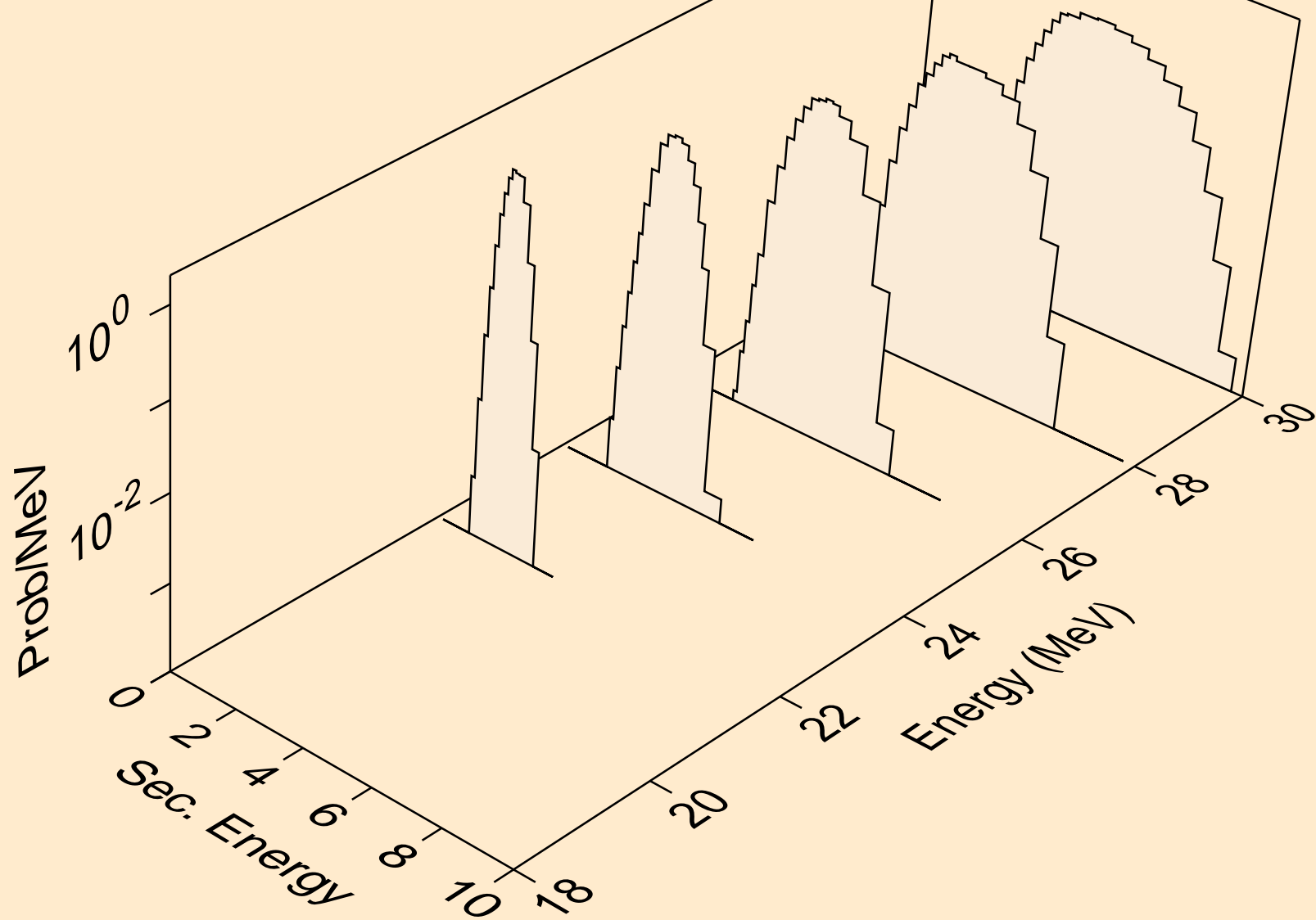
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



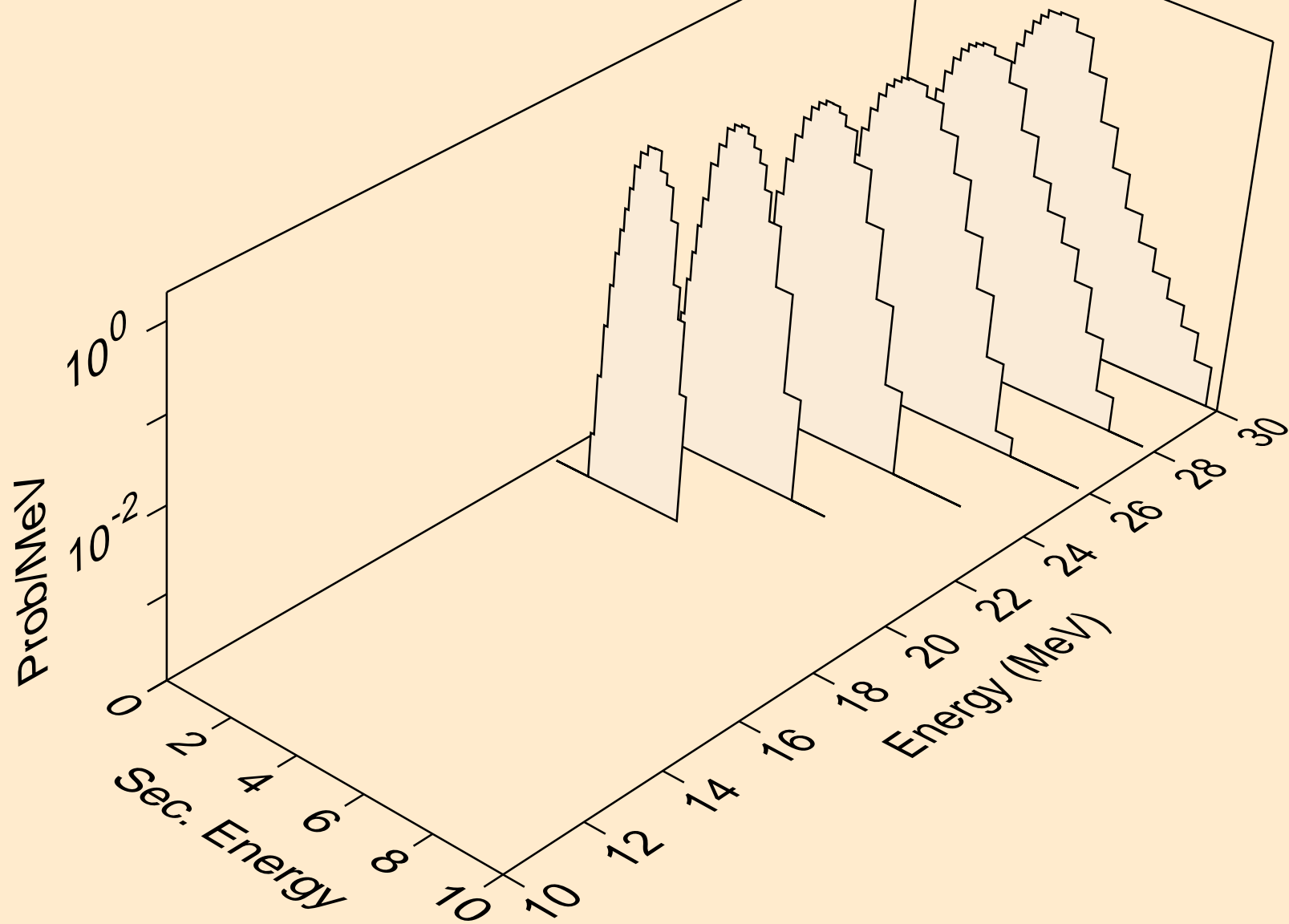
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)



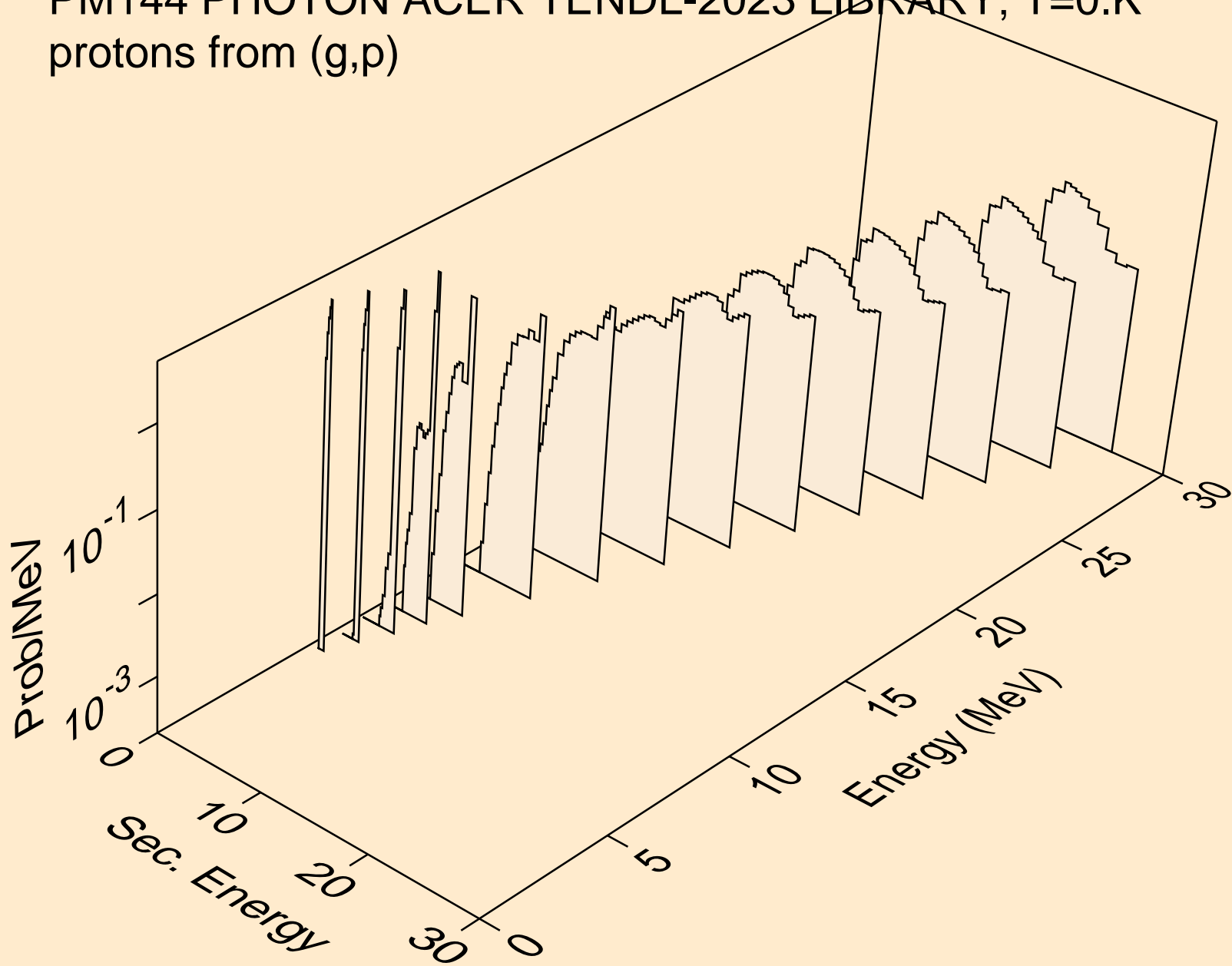
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n2p)



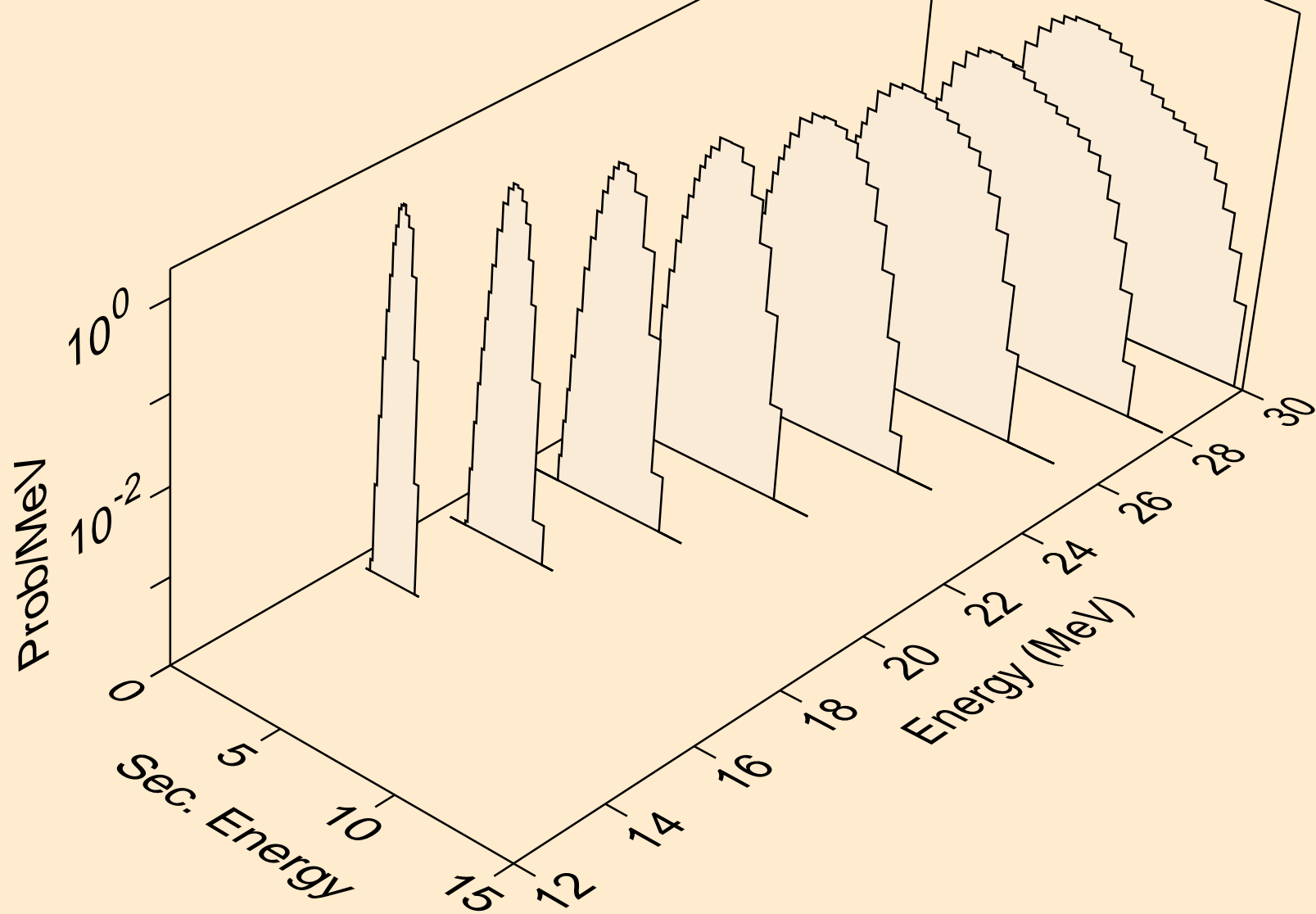
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,npa)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)

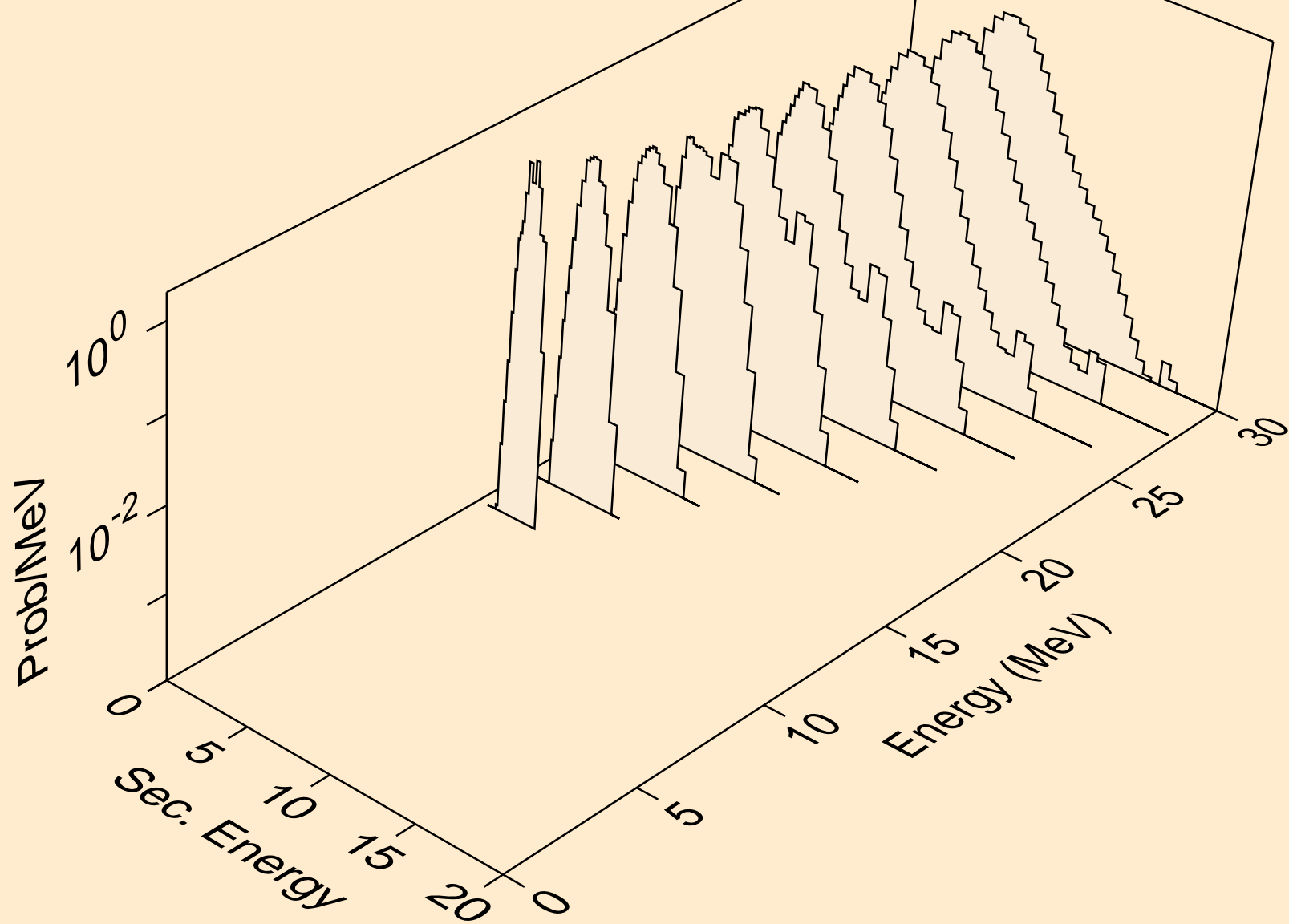


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2p)

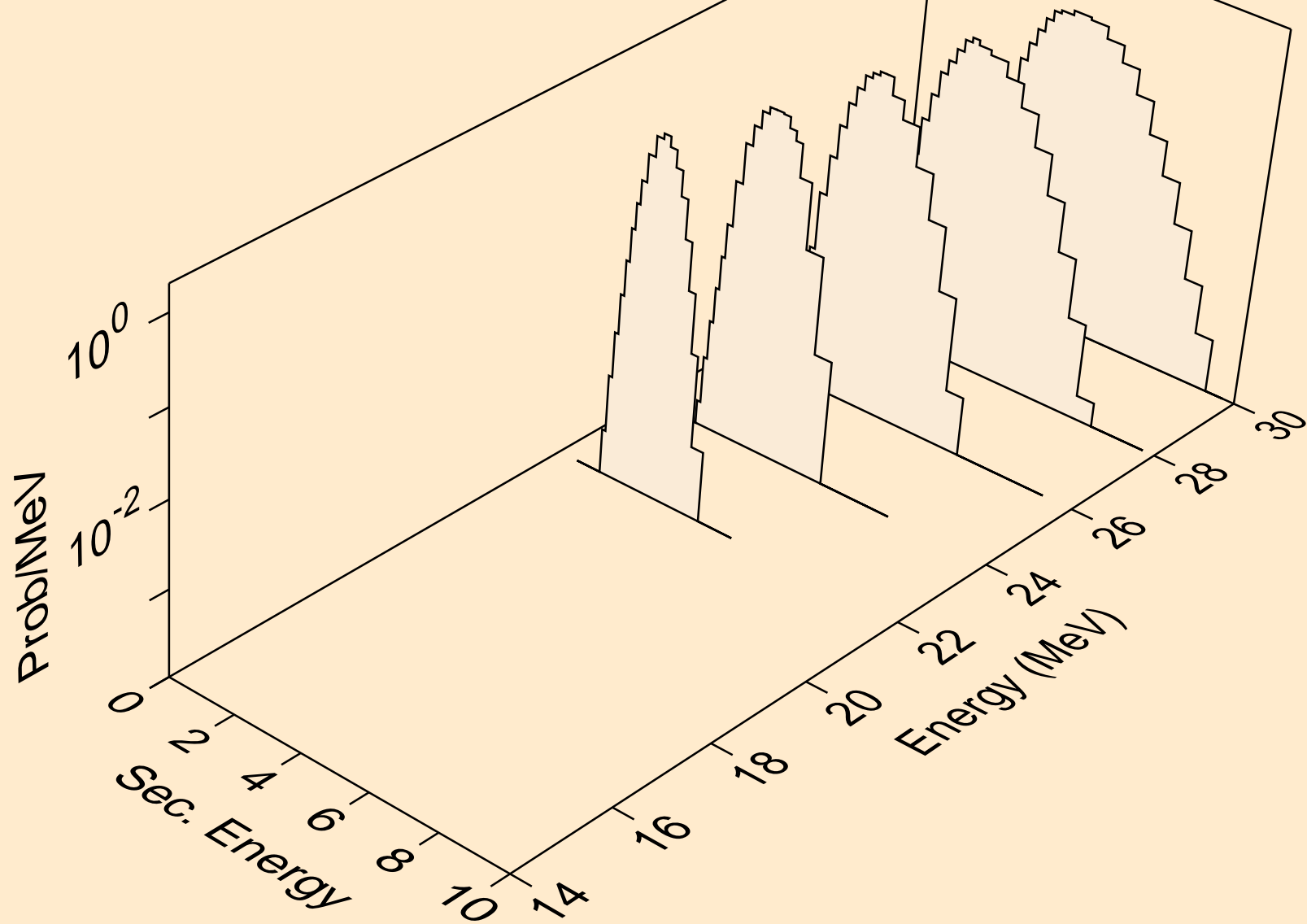




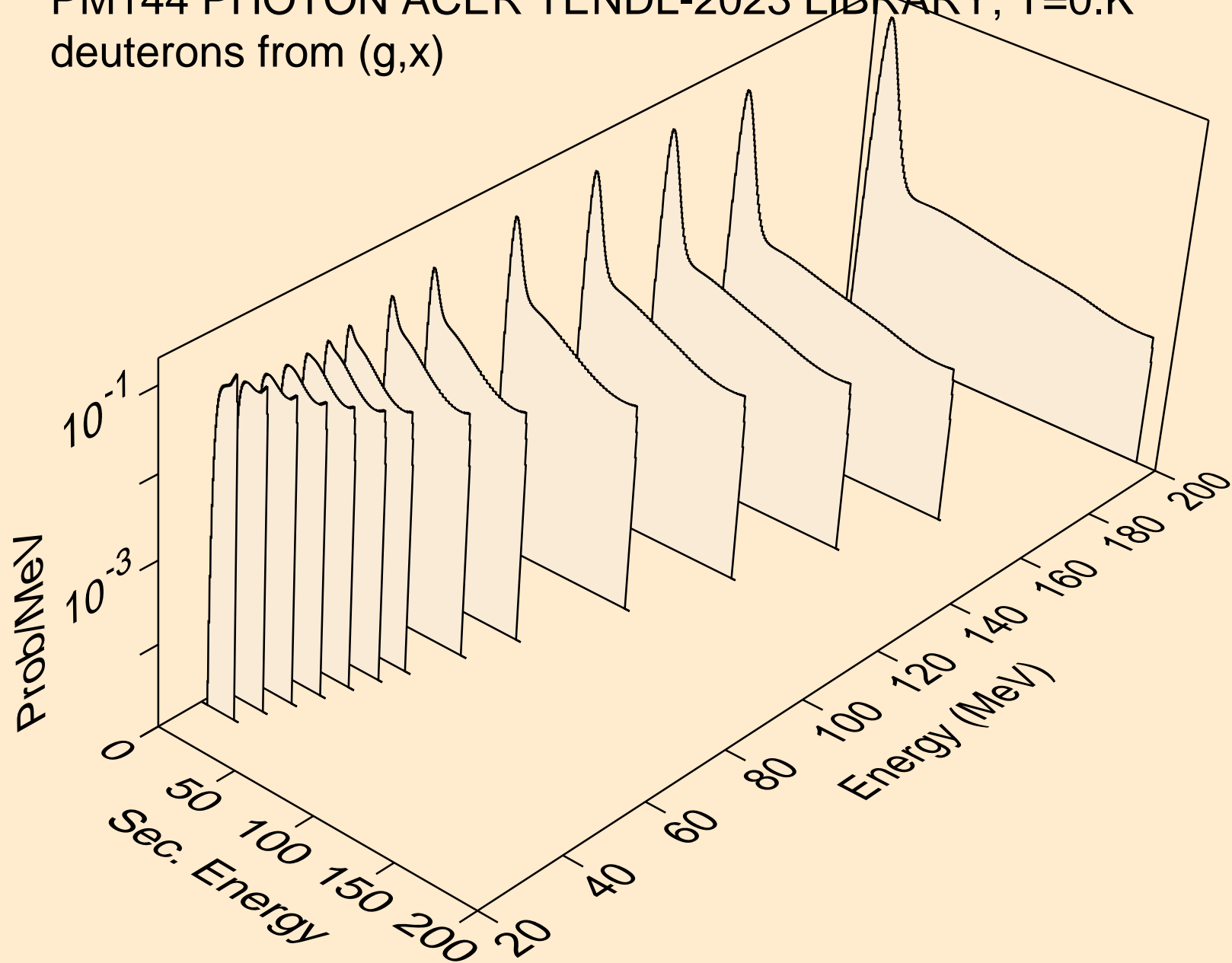
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pa)



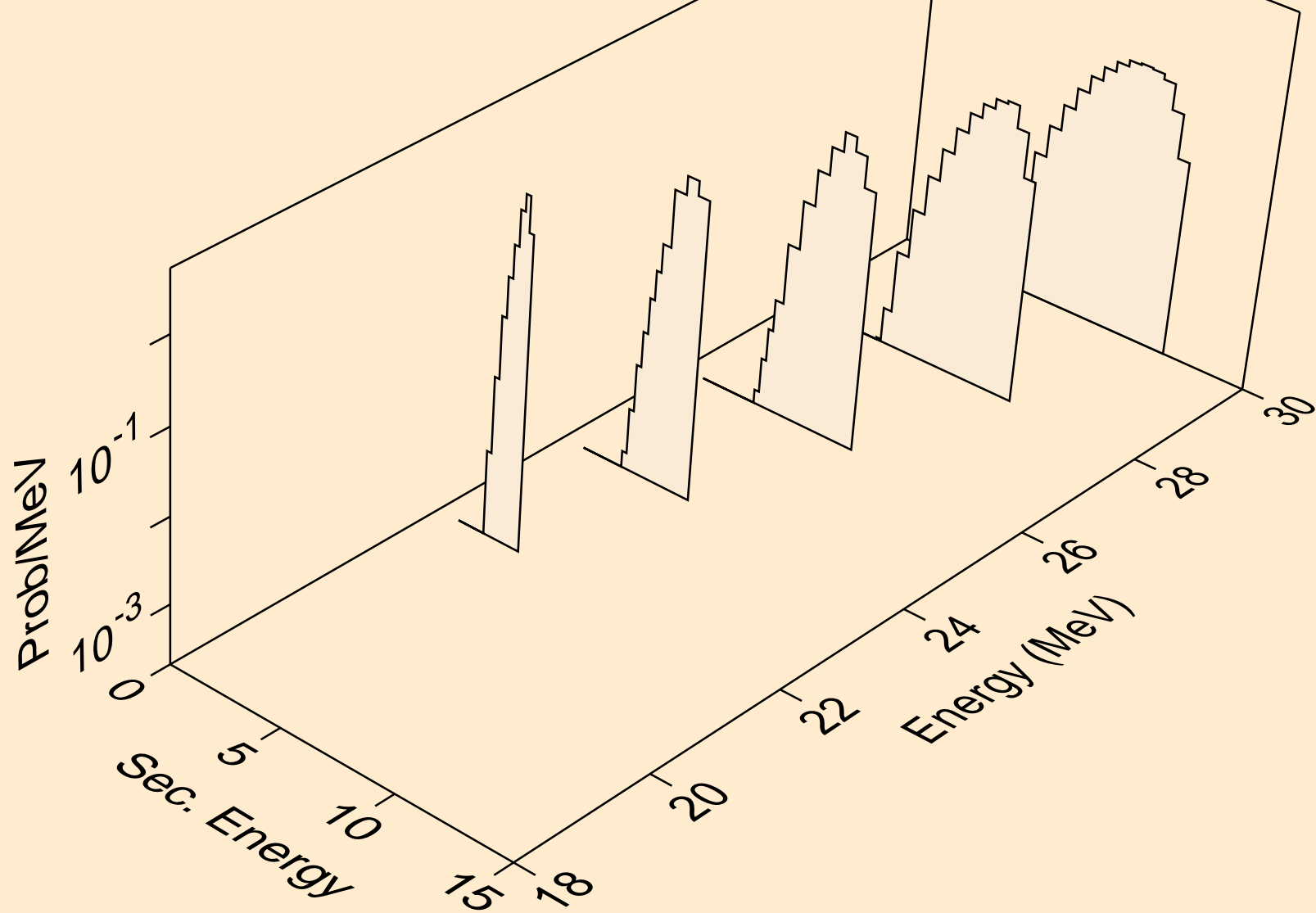
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,pd)



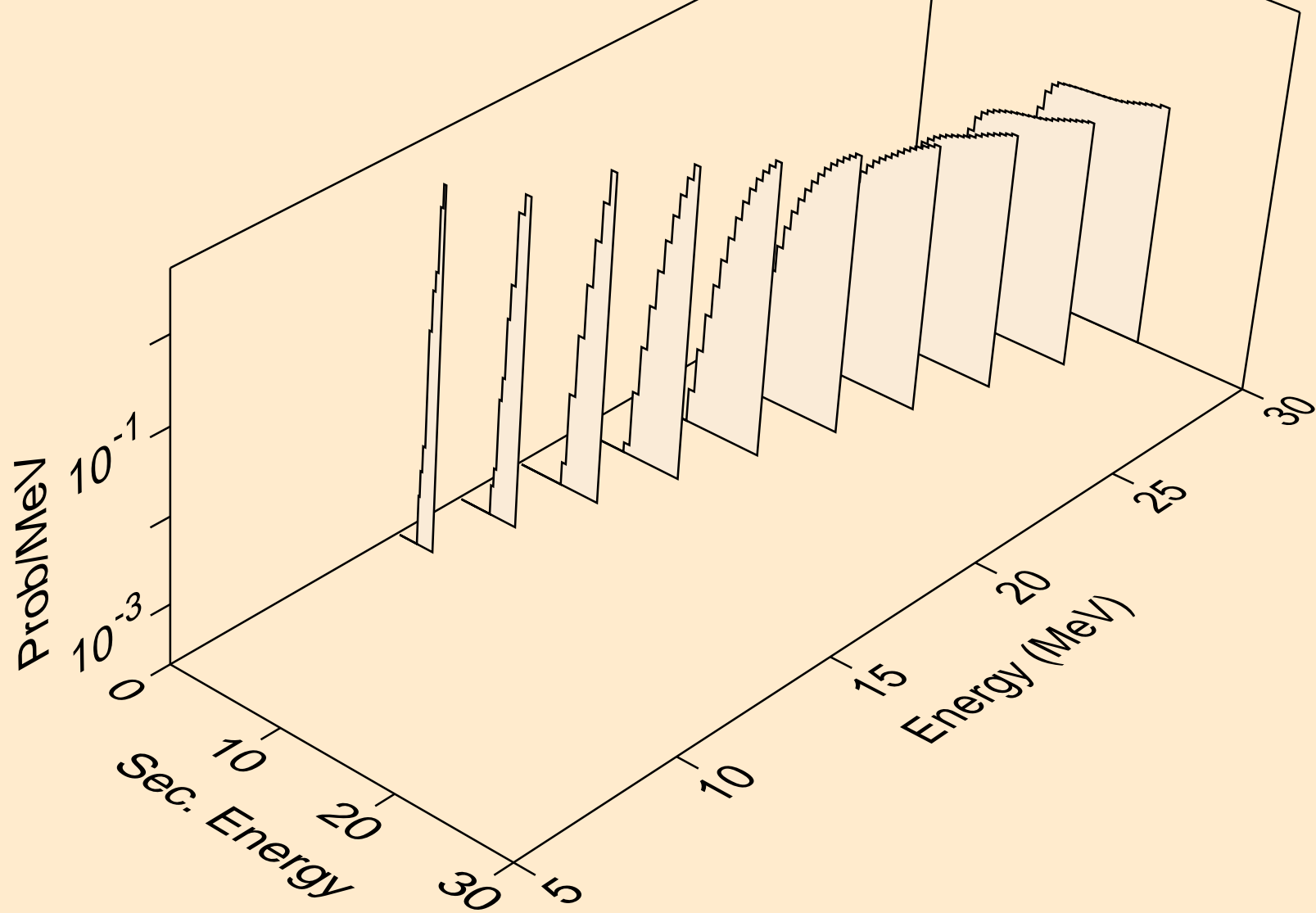
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)



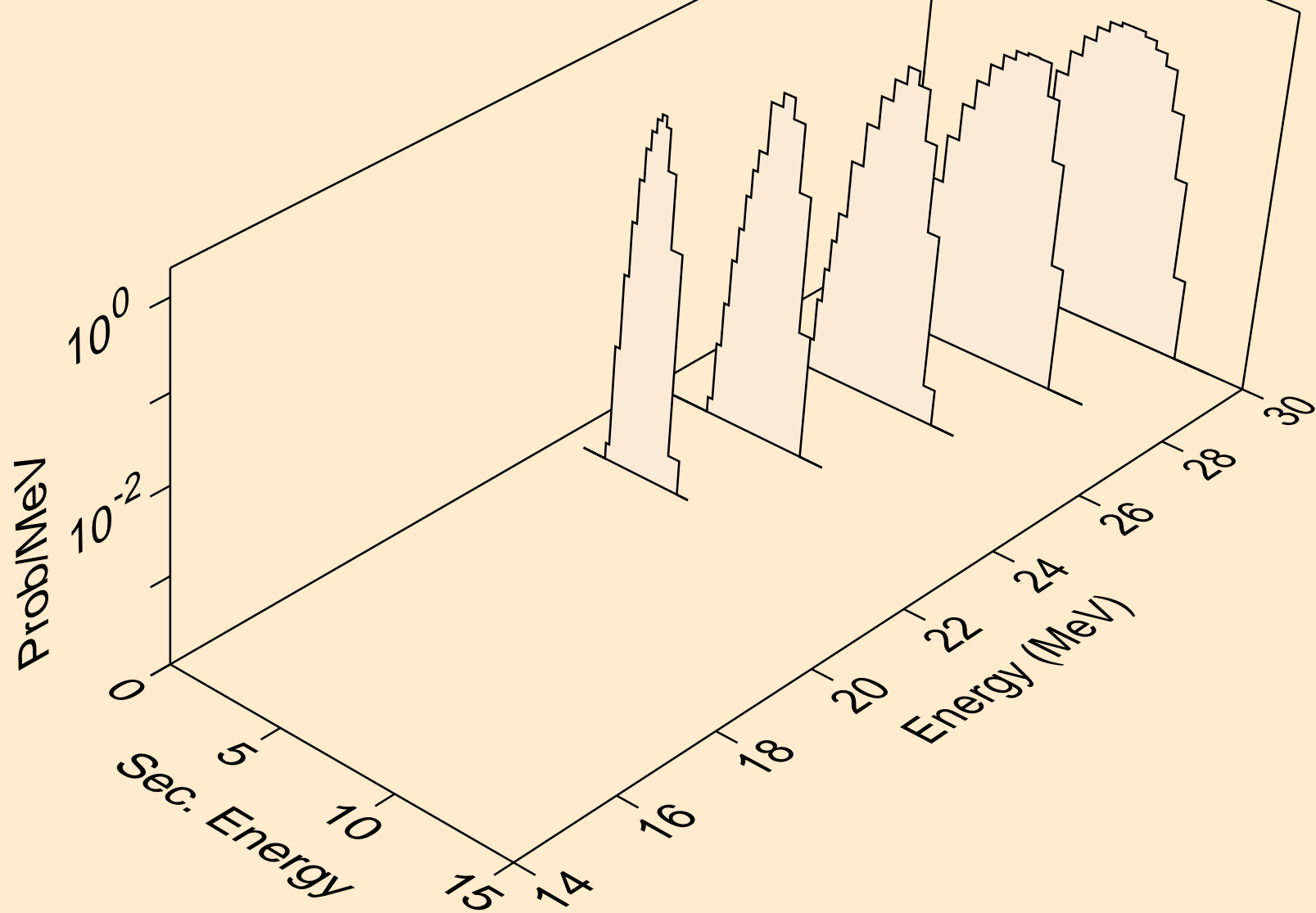
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d



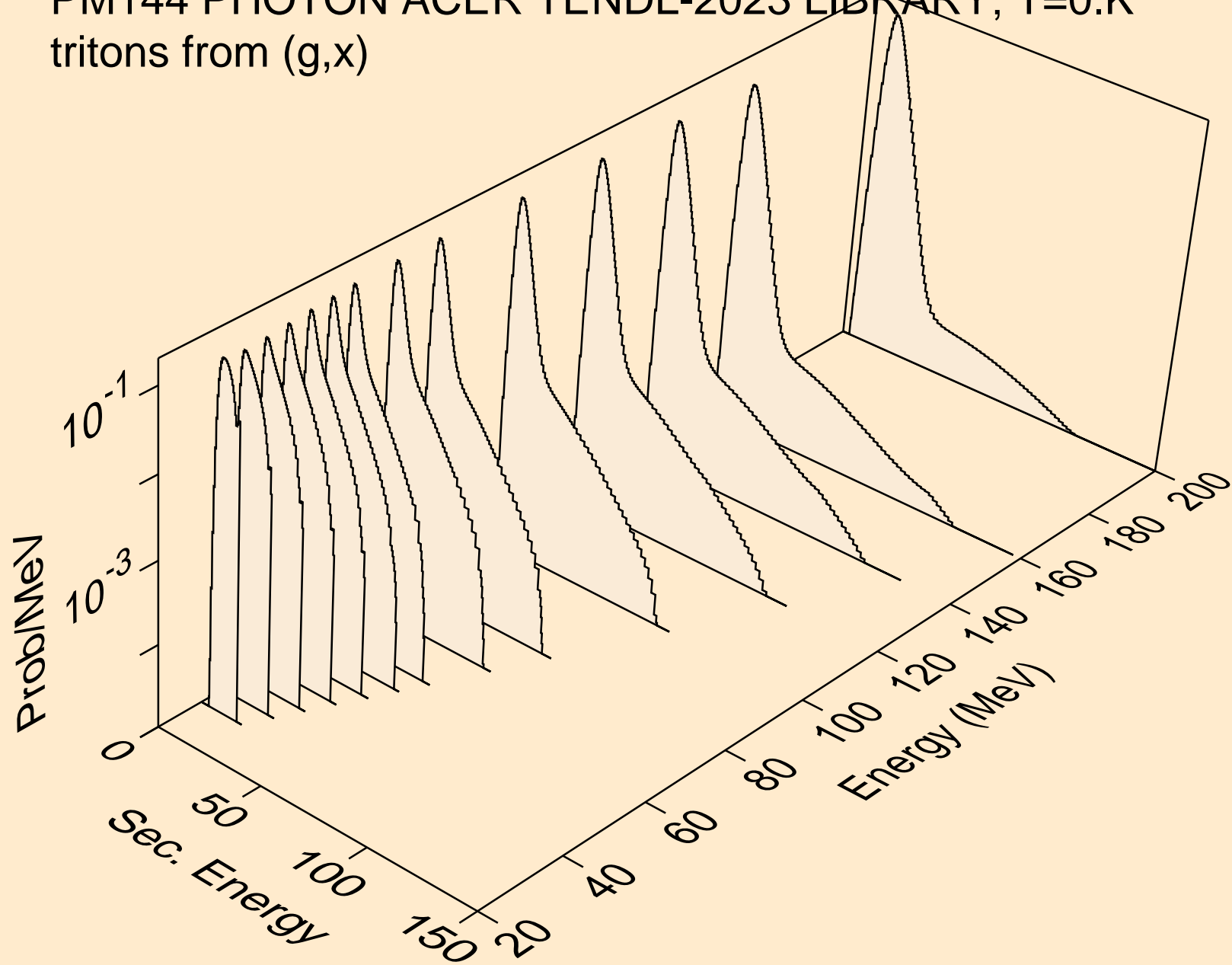
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,d)



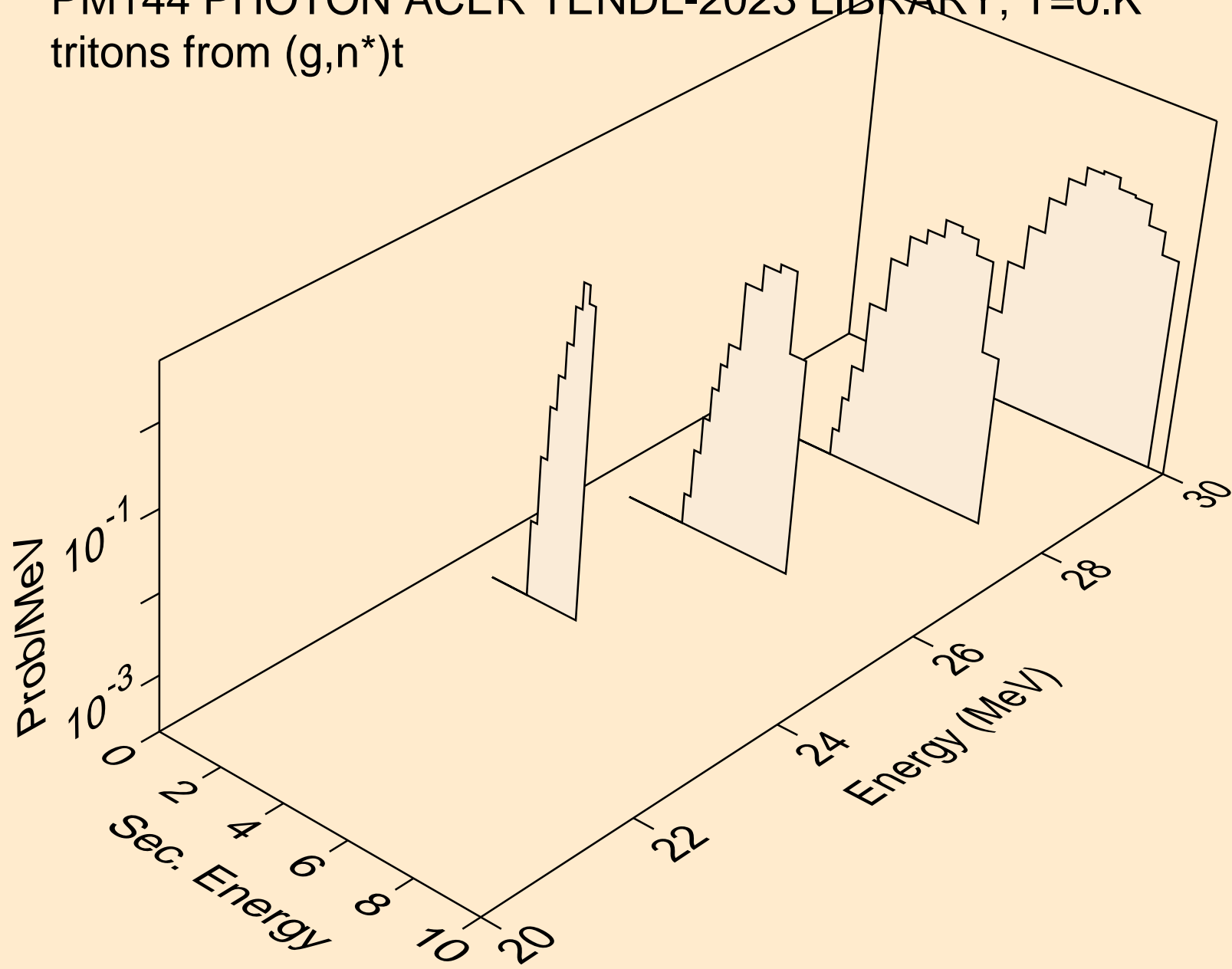
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,pd)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)

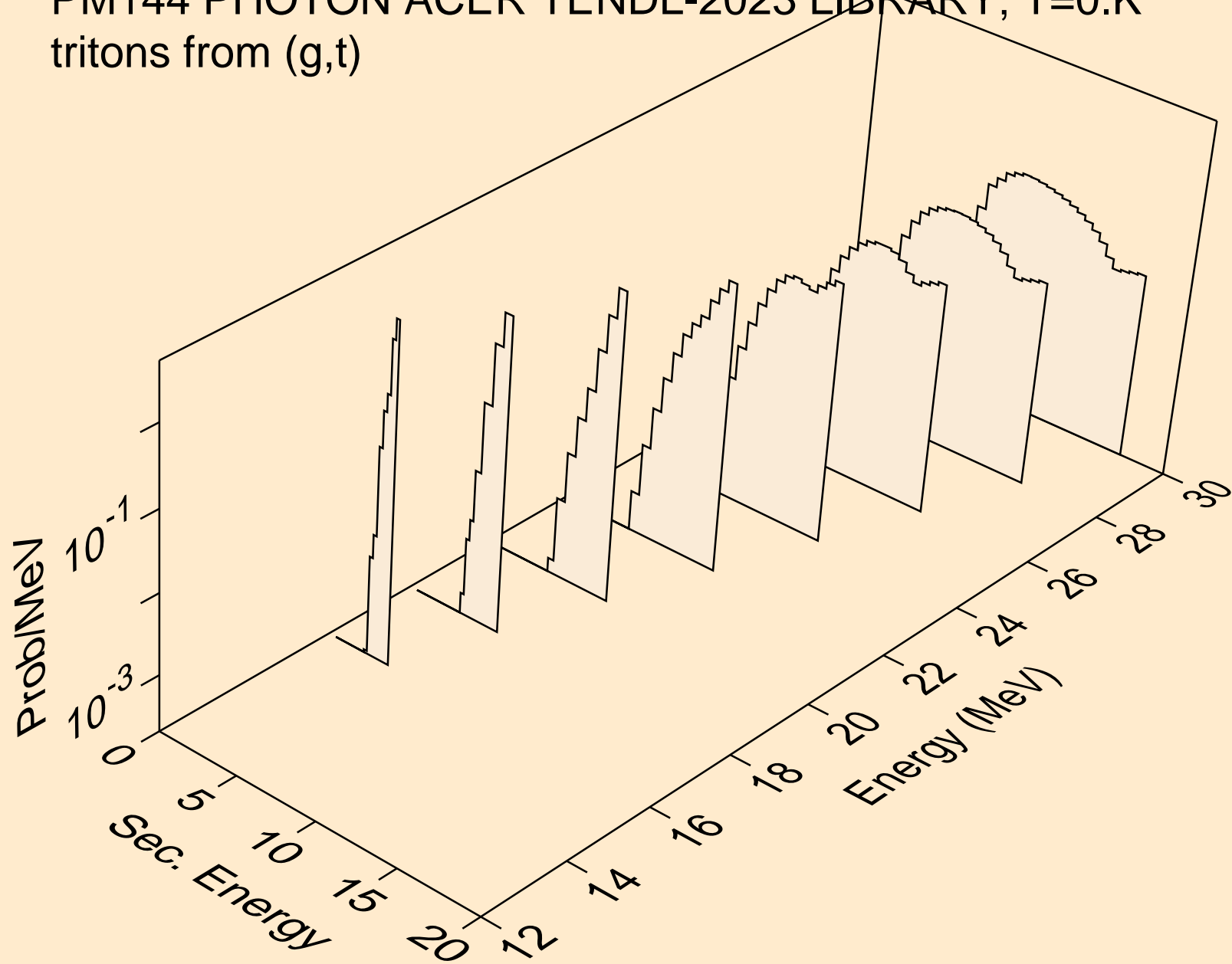


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t

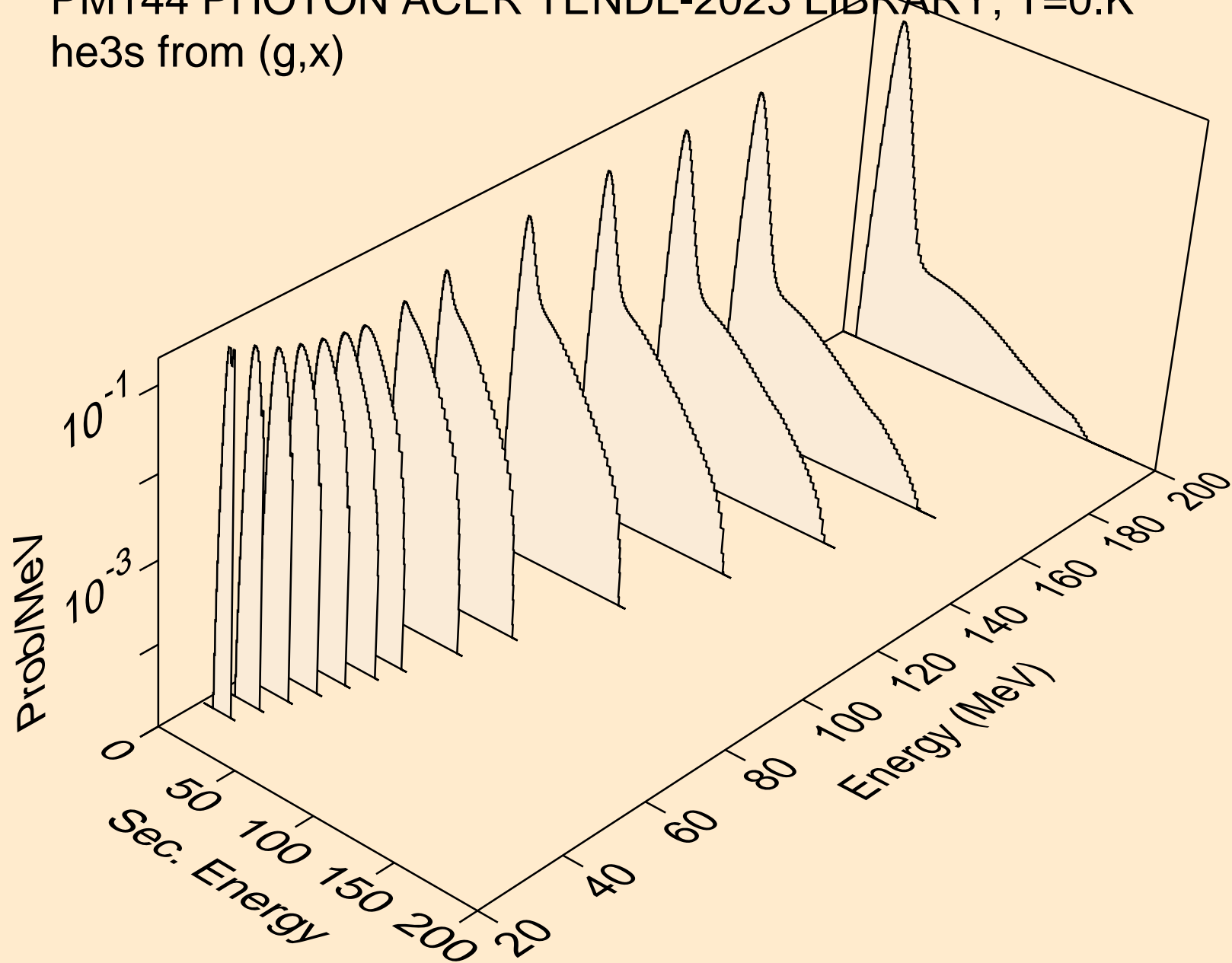




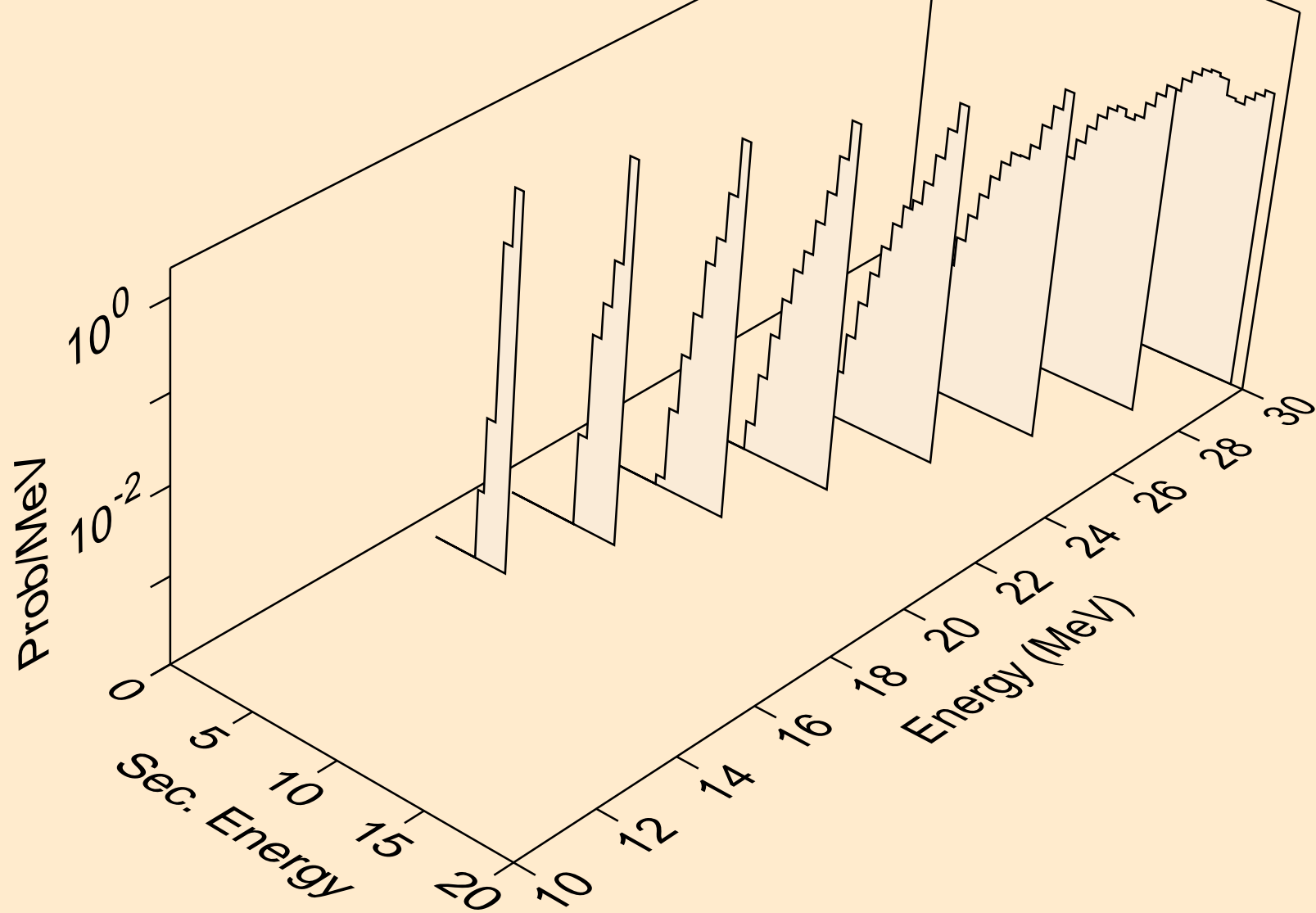
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)



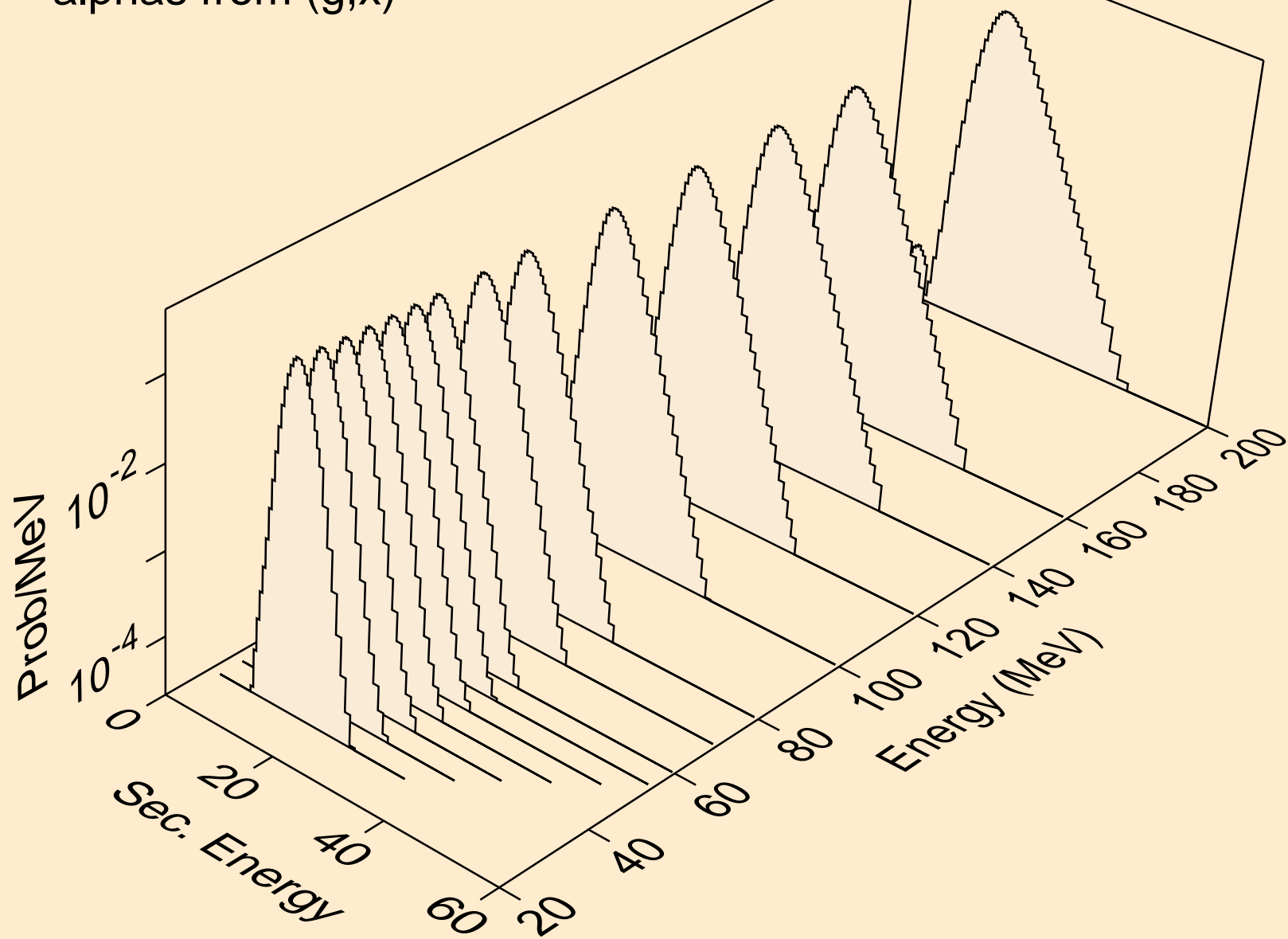
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



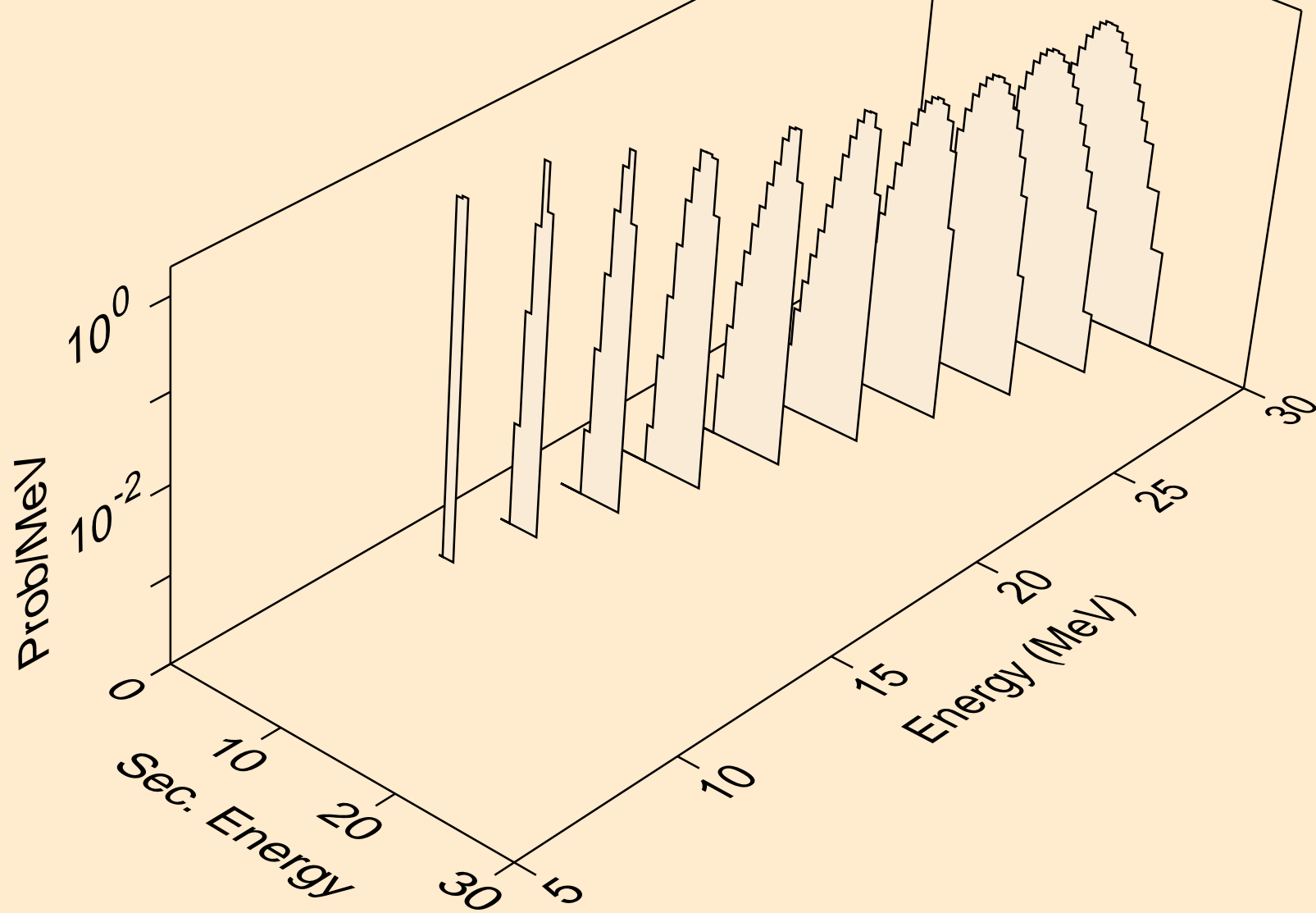
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,he3)



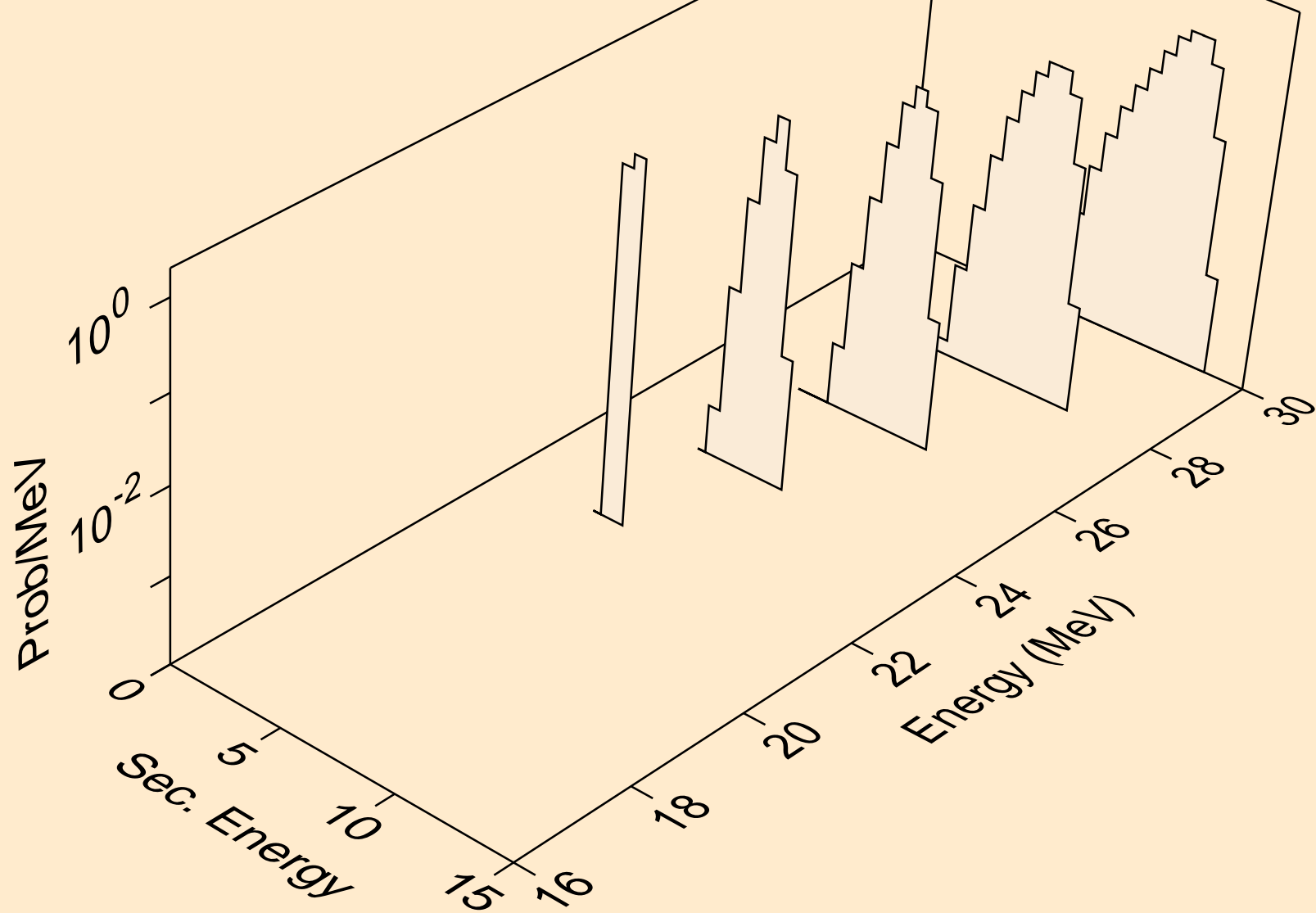
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



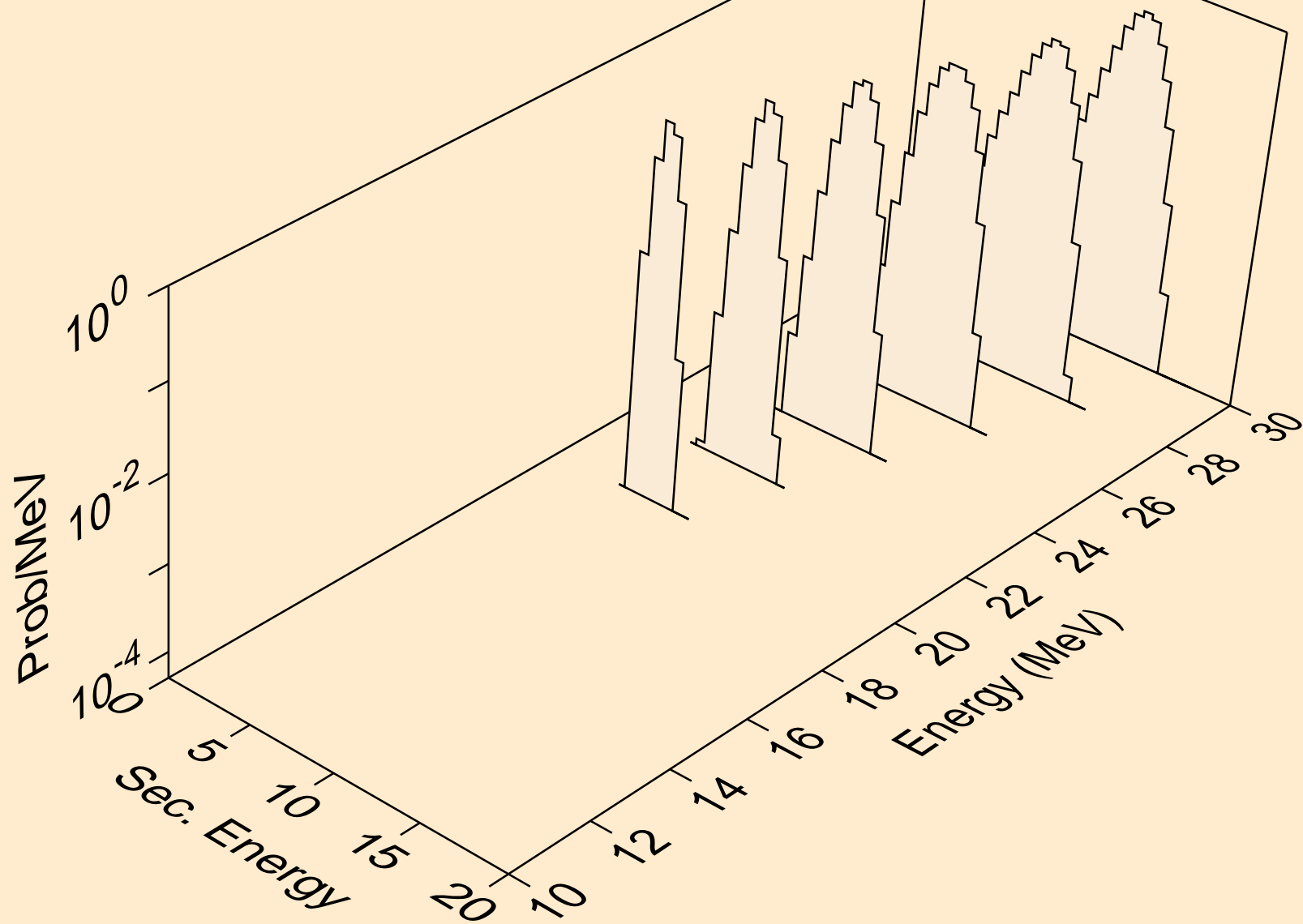
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



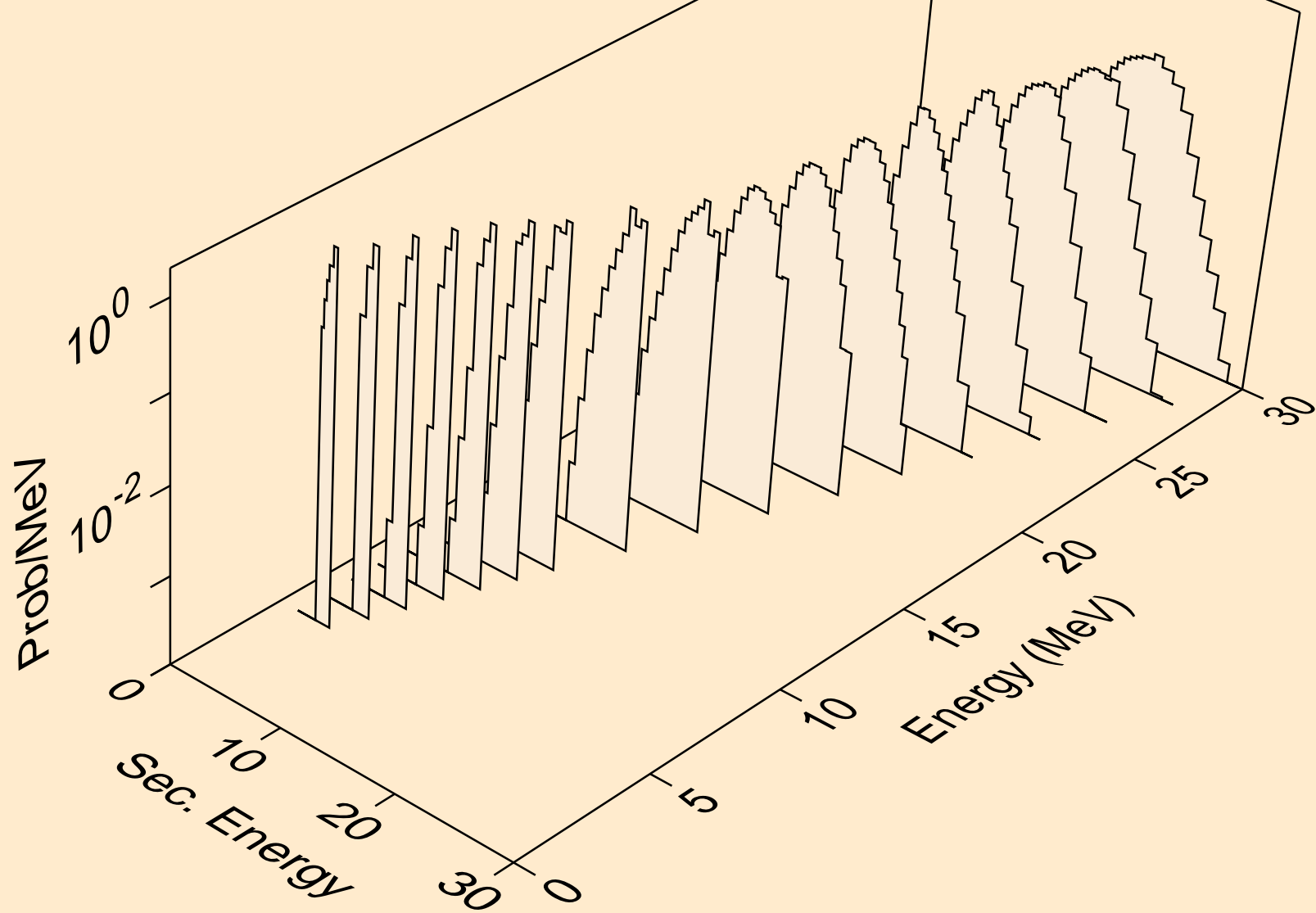
PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,npa)

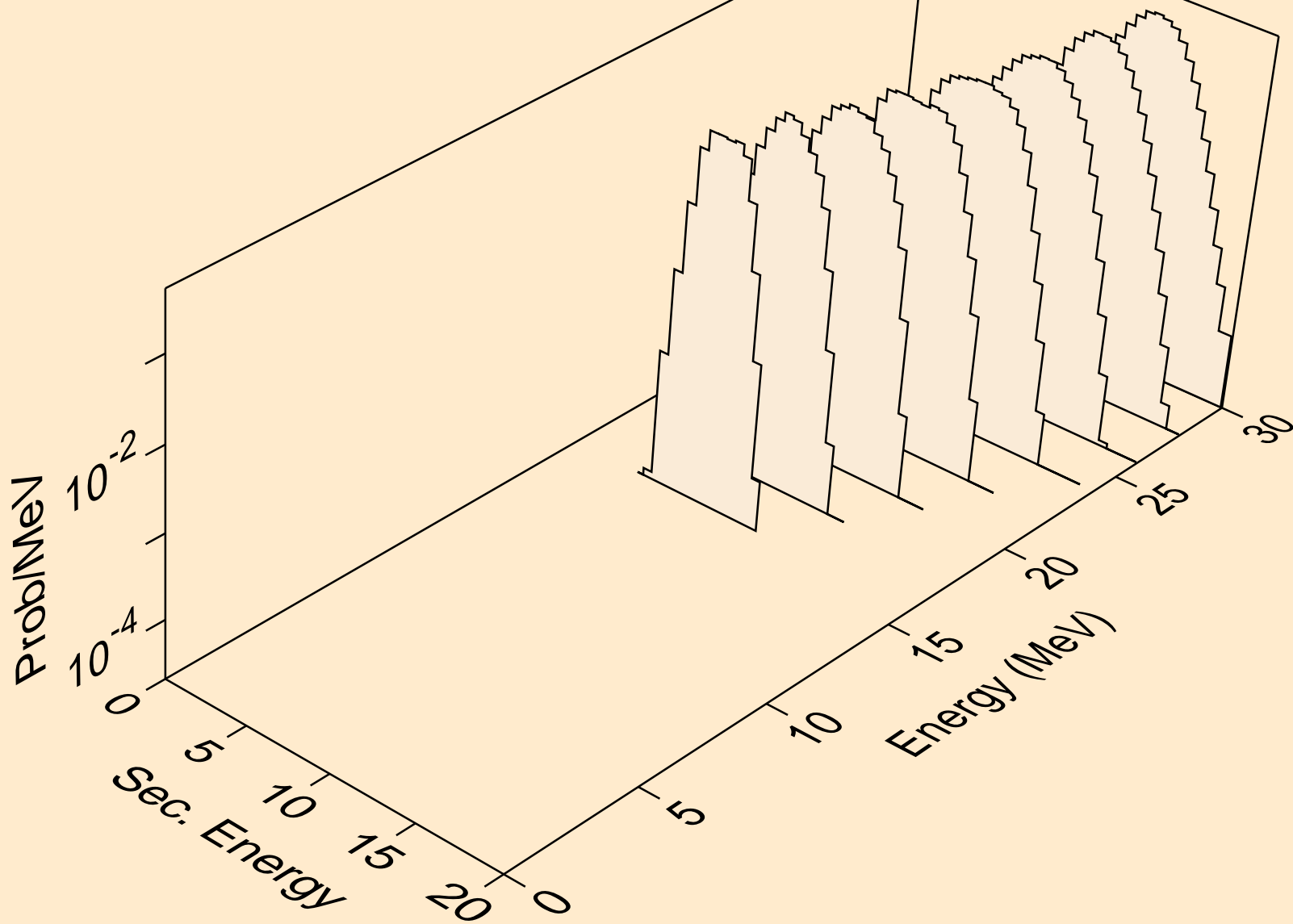


PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)





PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2a)



PM144 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)

