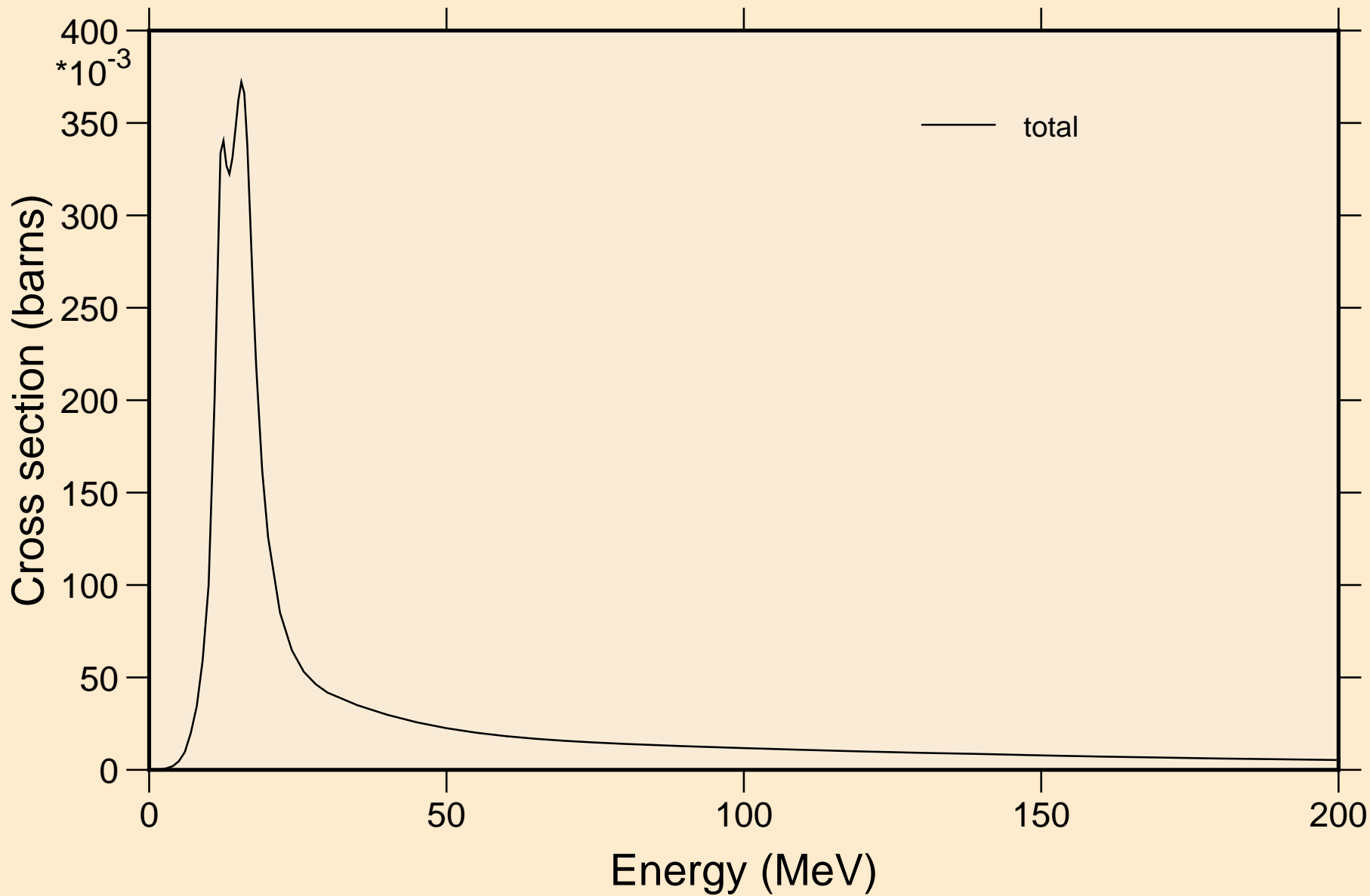


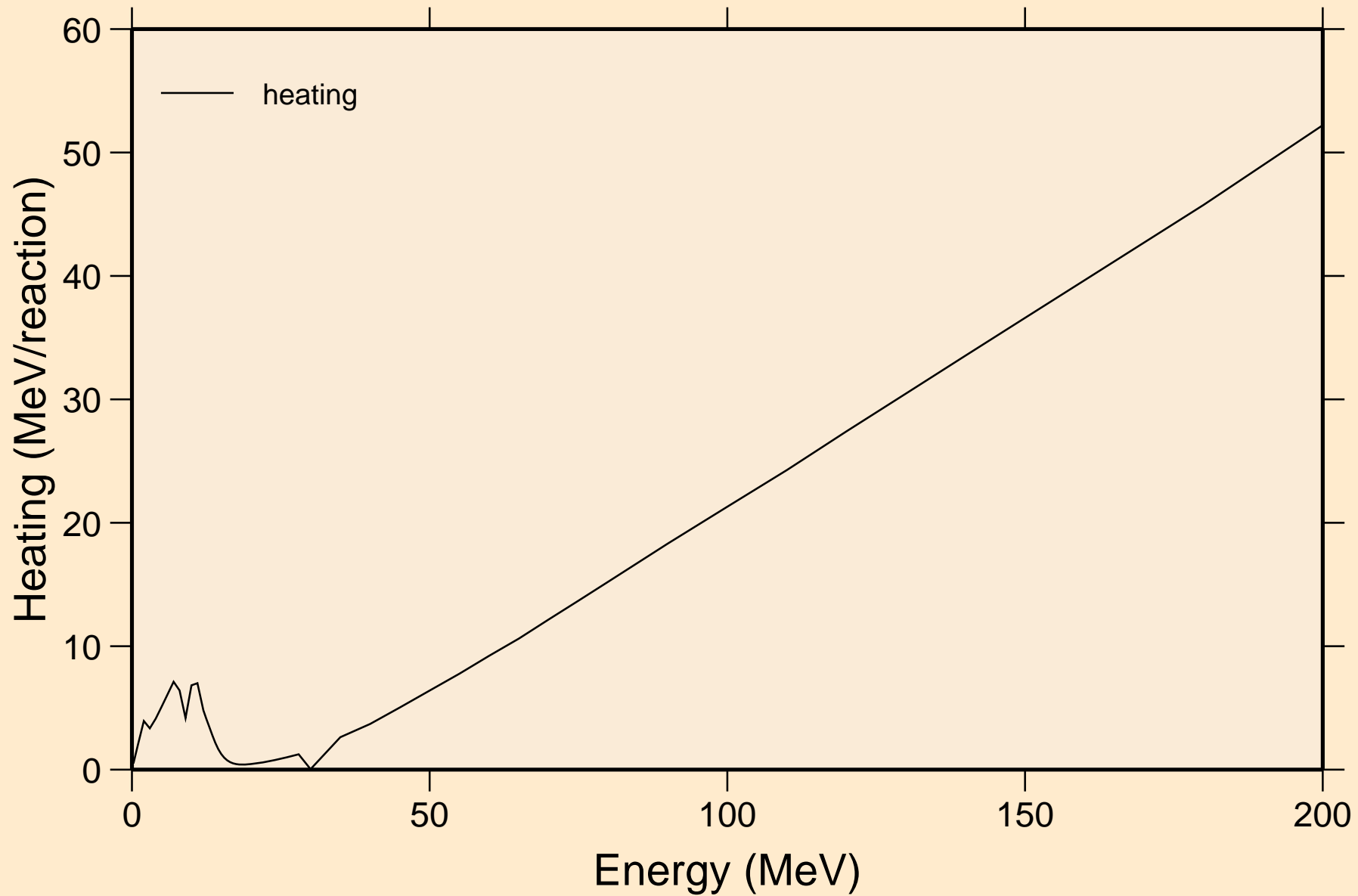
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections





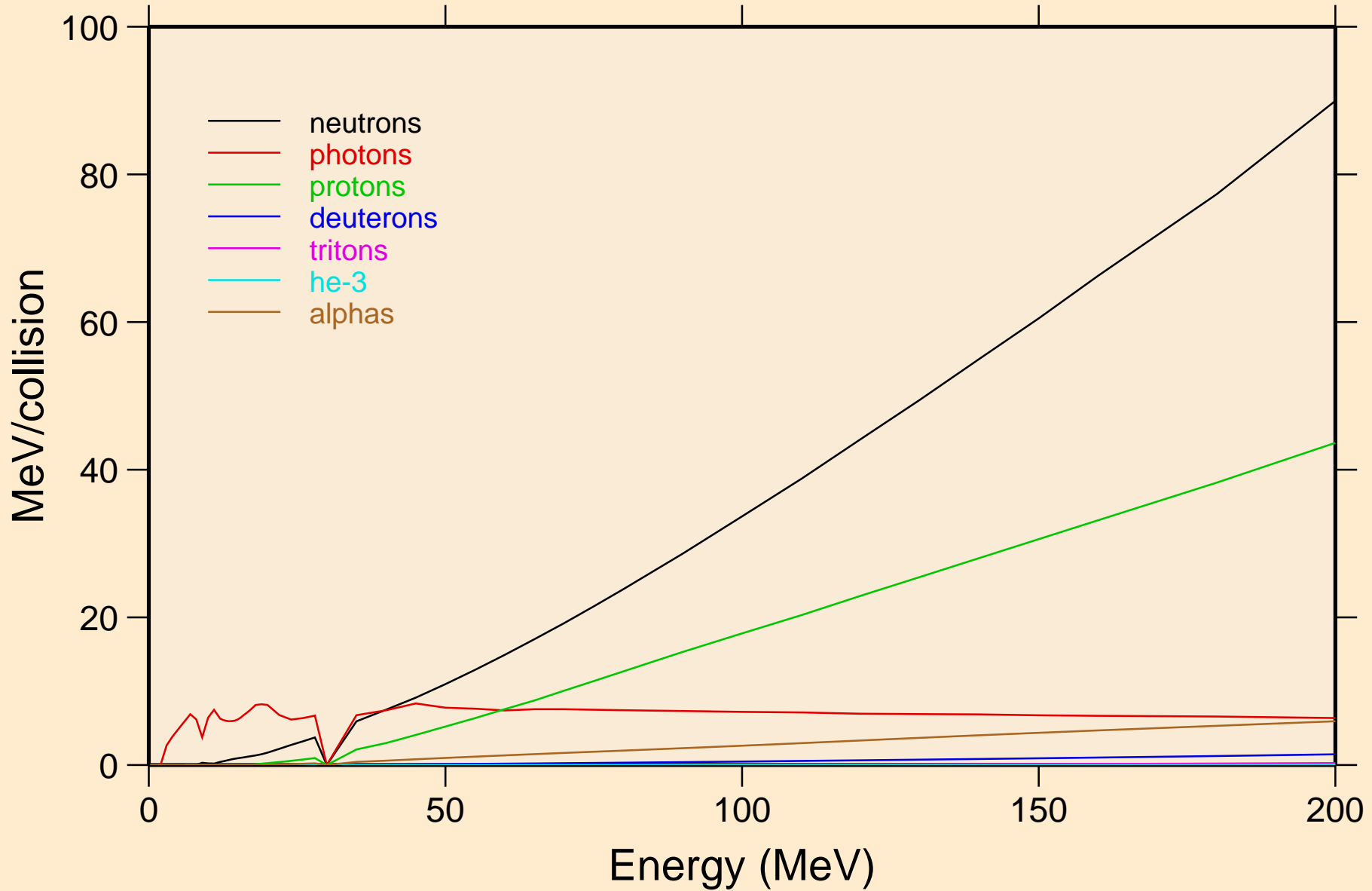
# OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



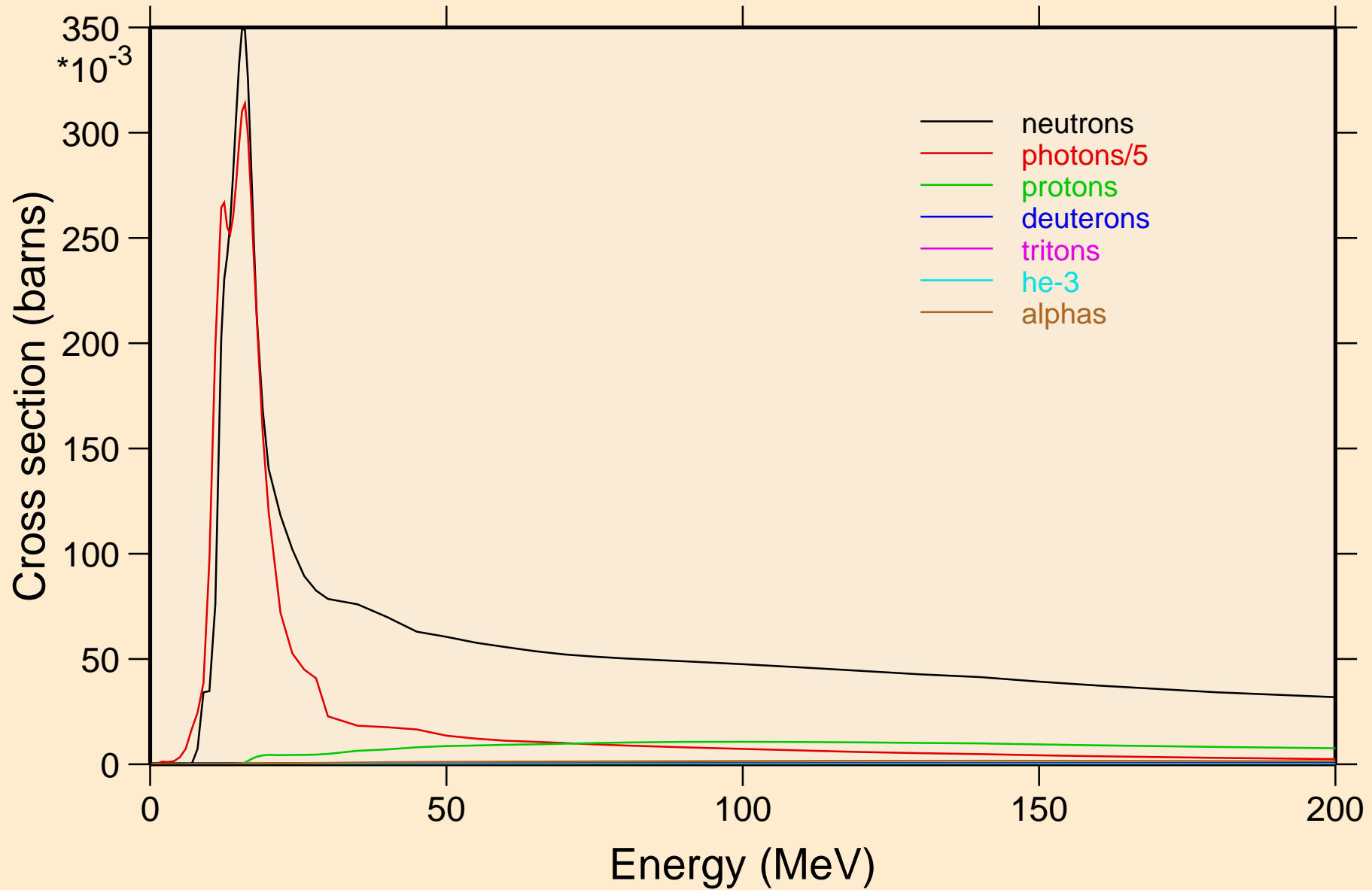
# OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

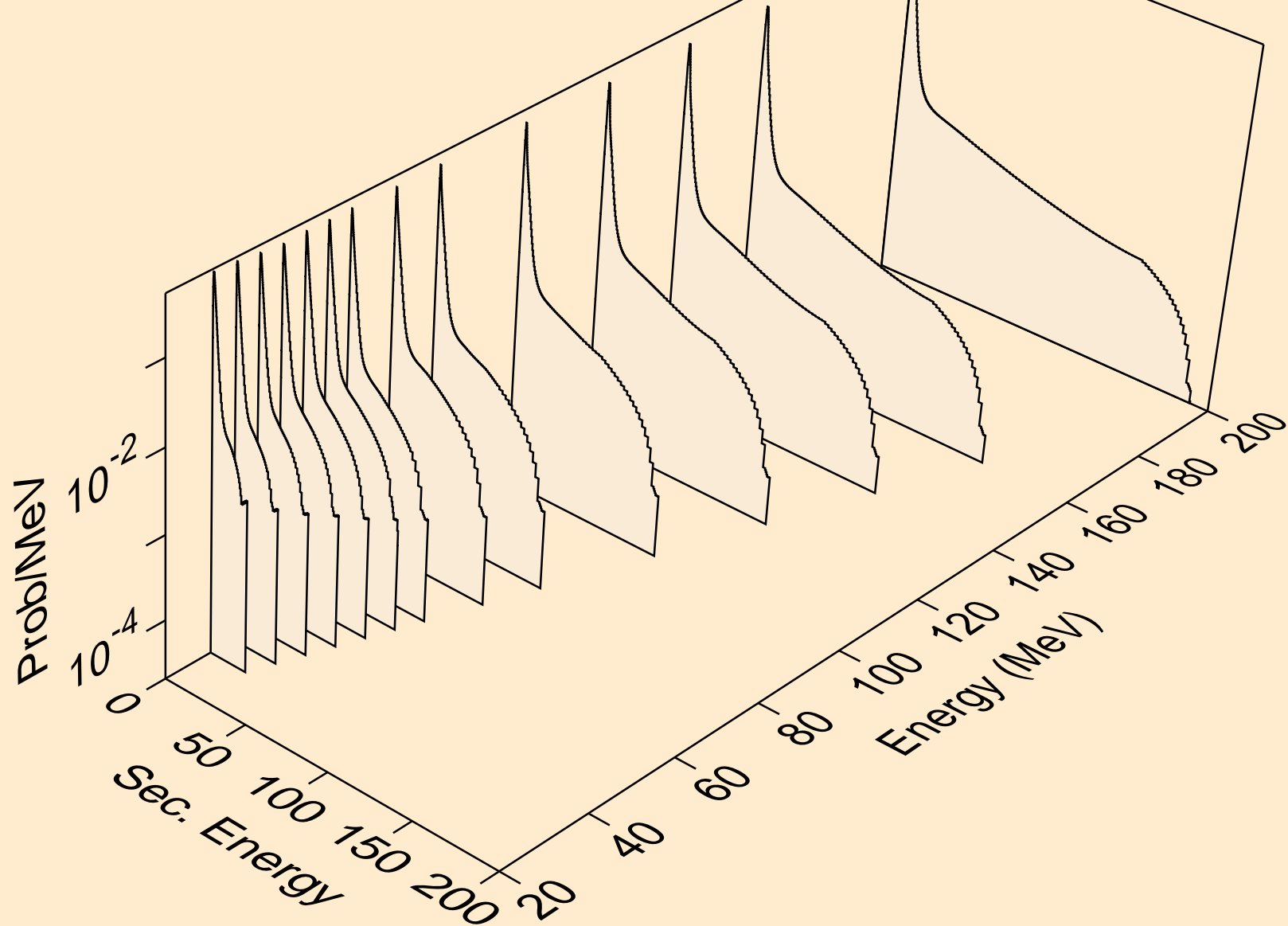


# OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

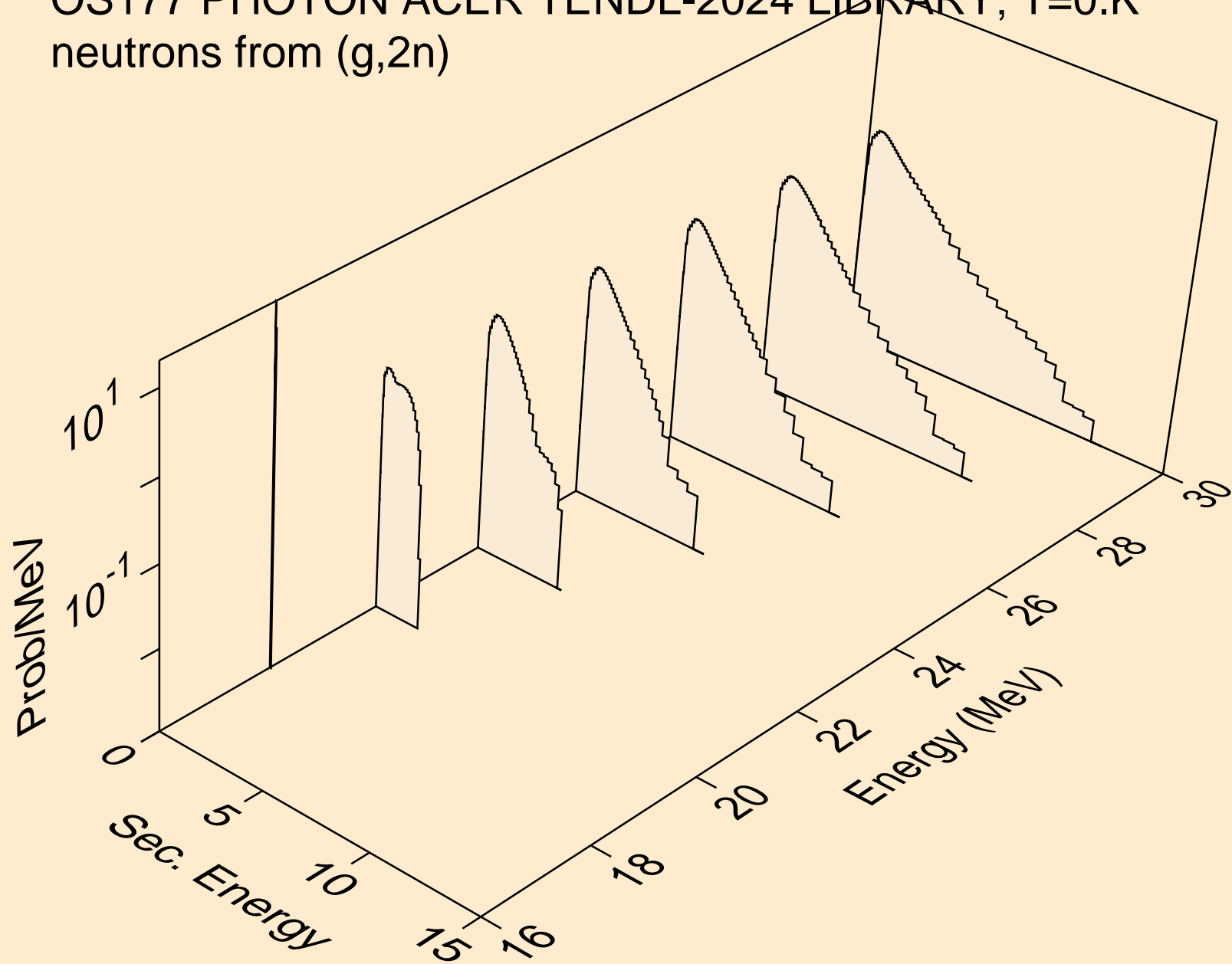
## Particle production cross sections



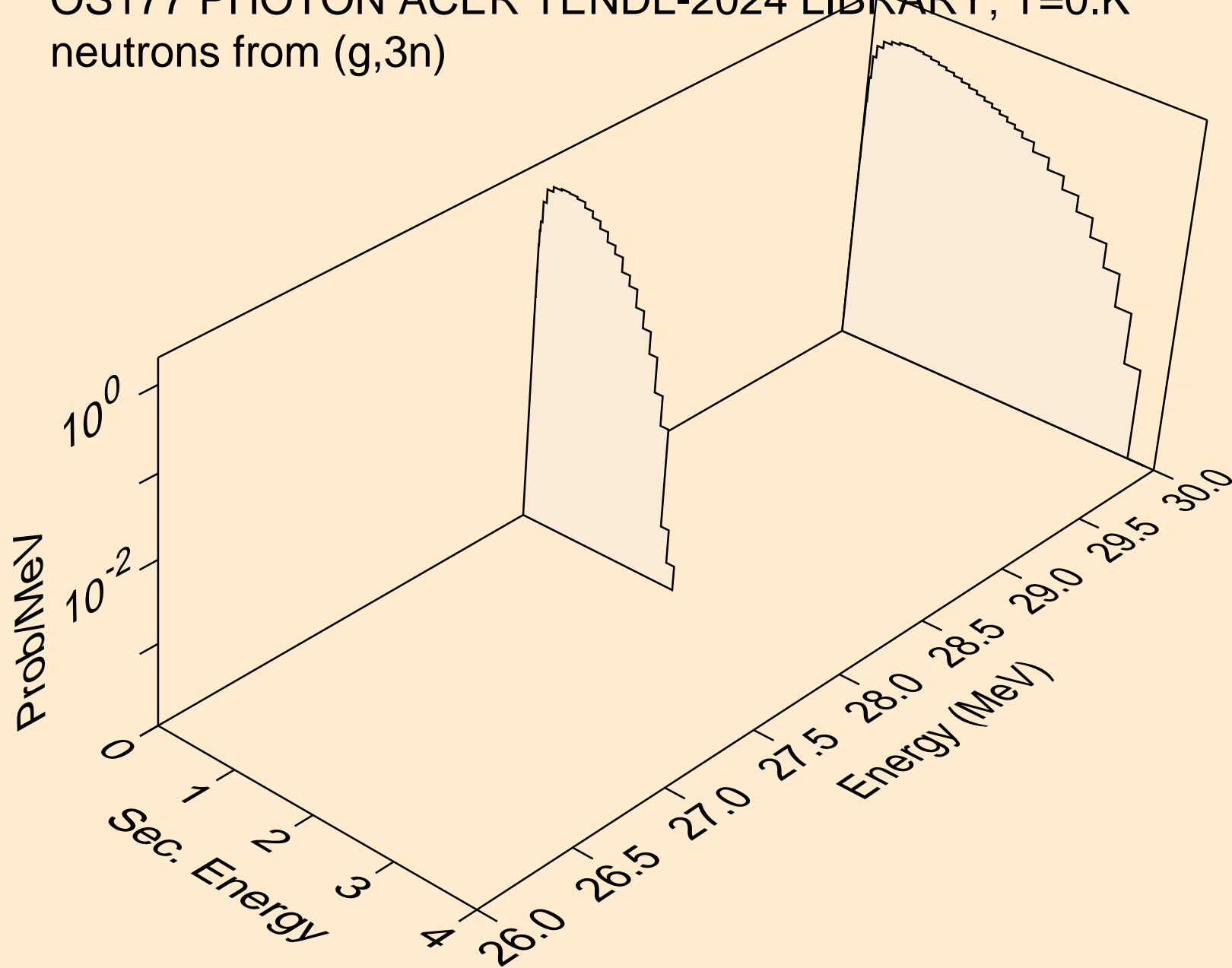
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,x)



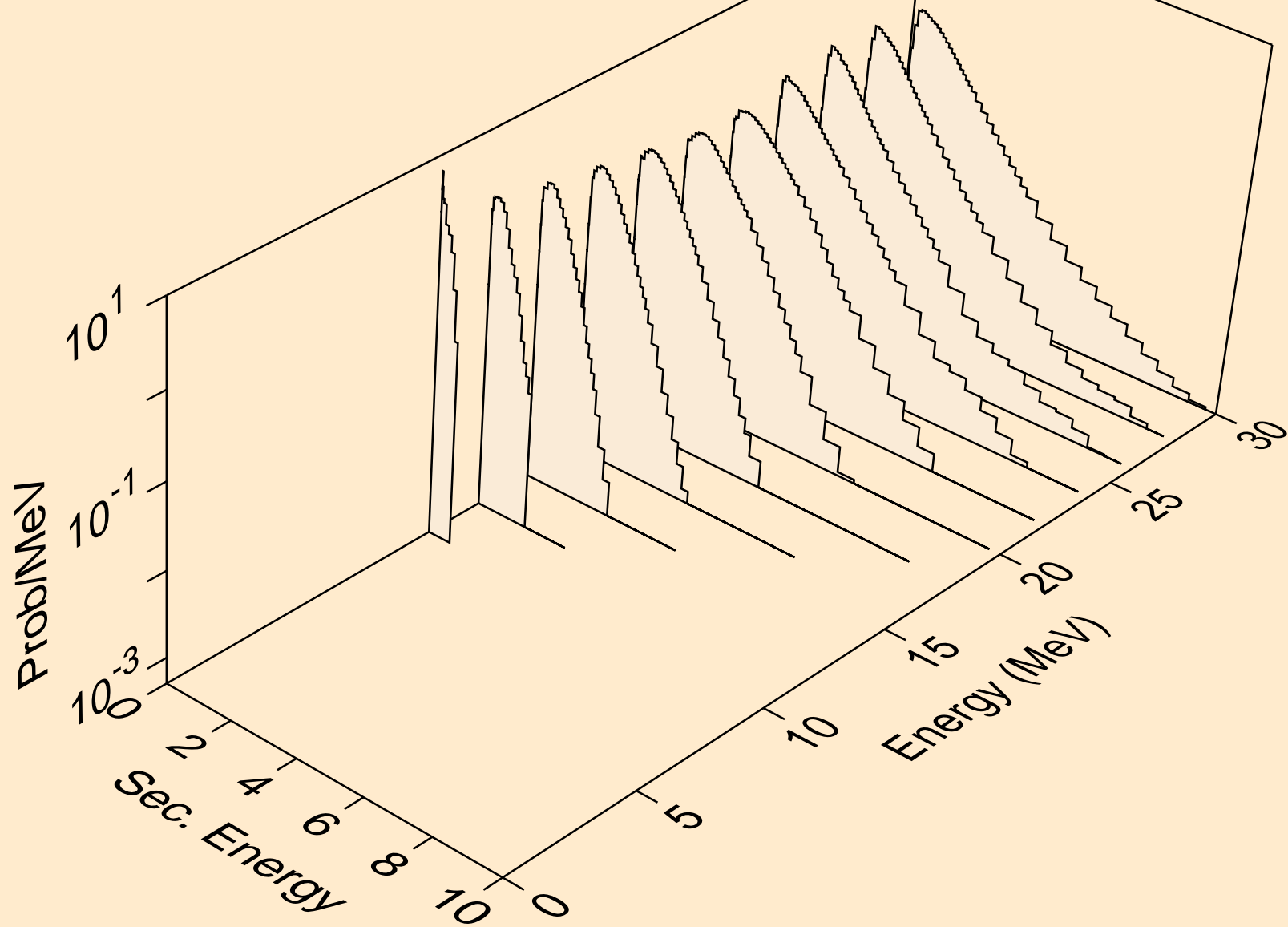
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2n)



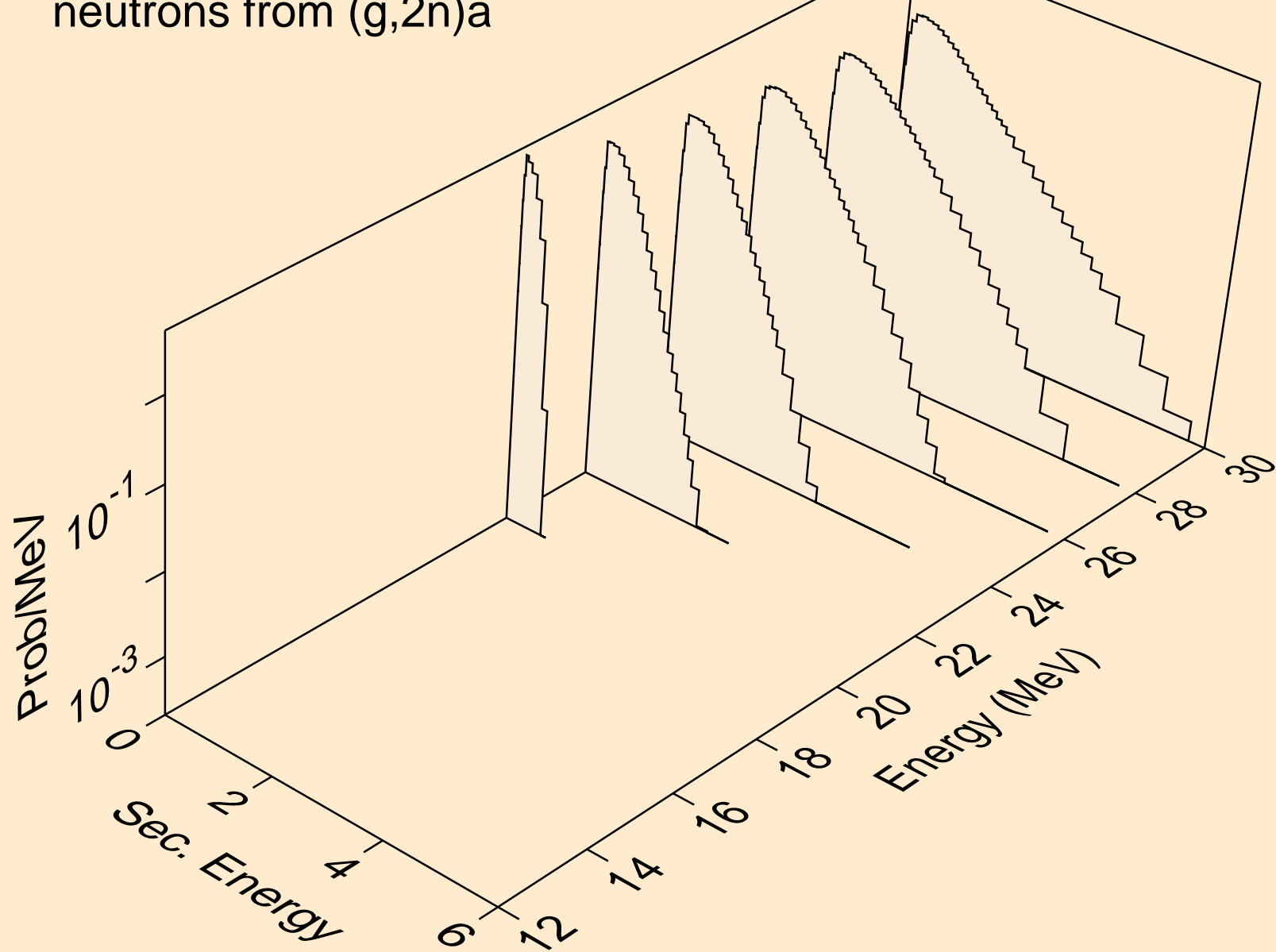
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,3n)



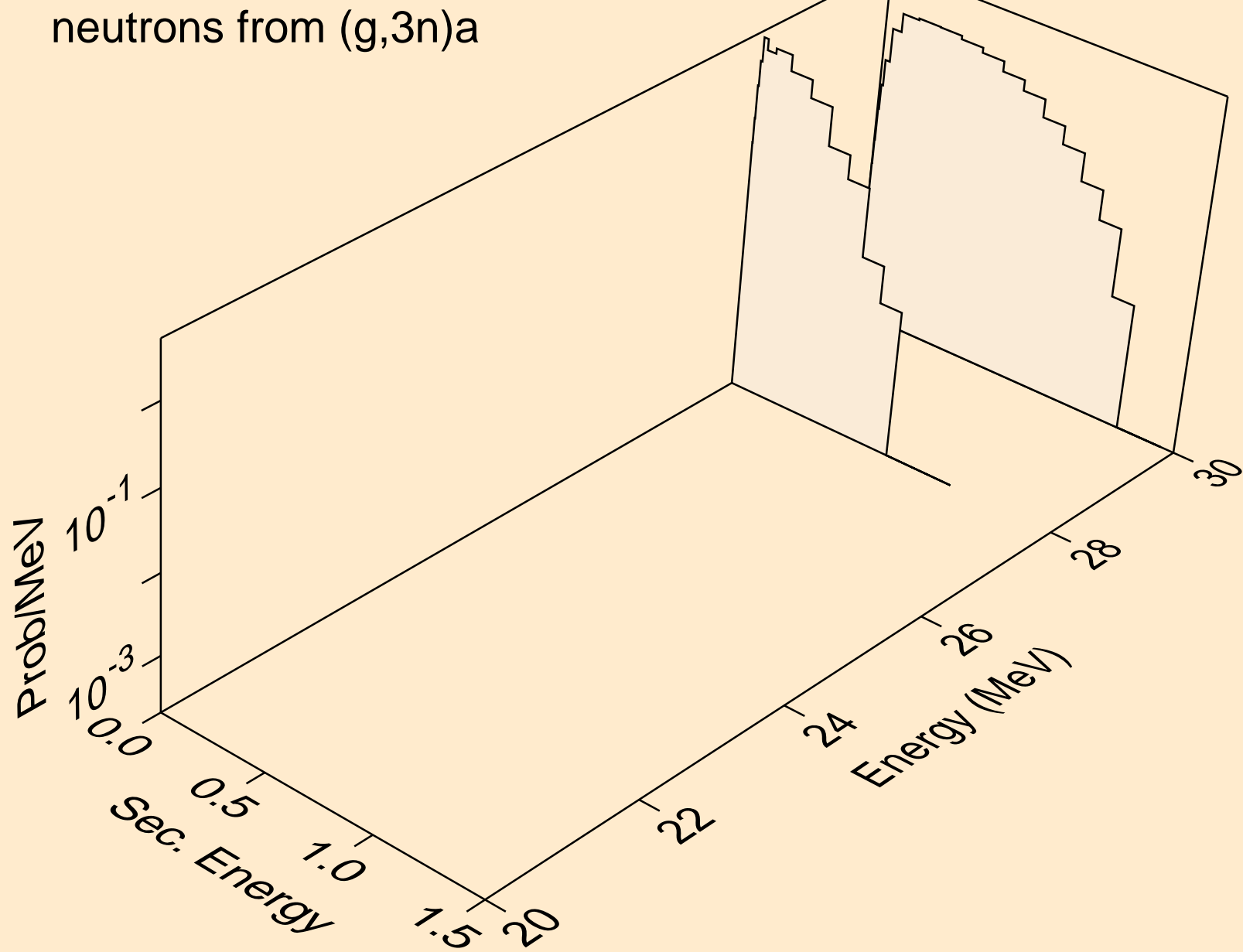
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)a



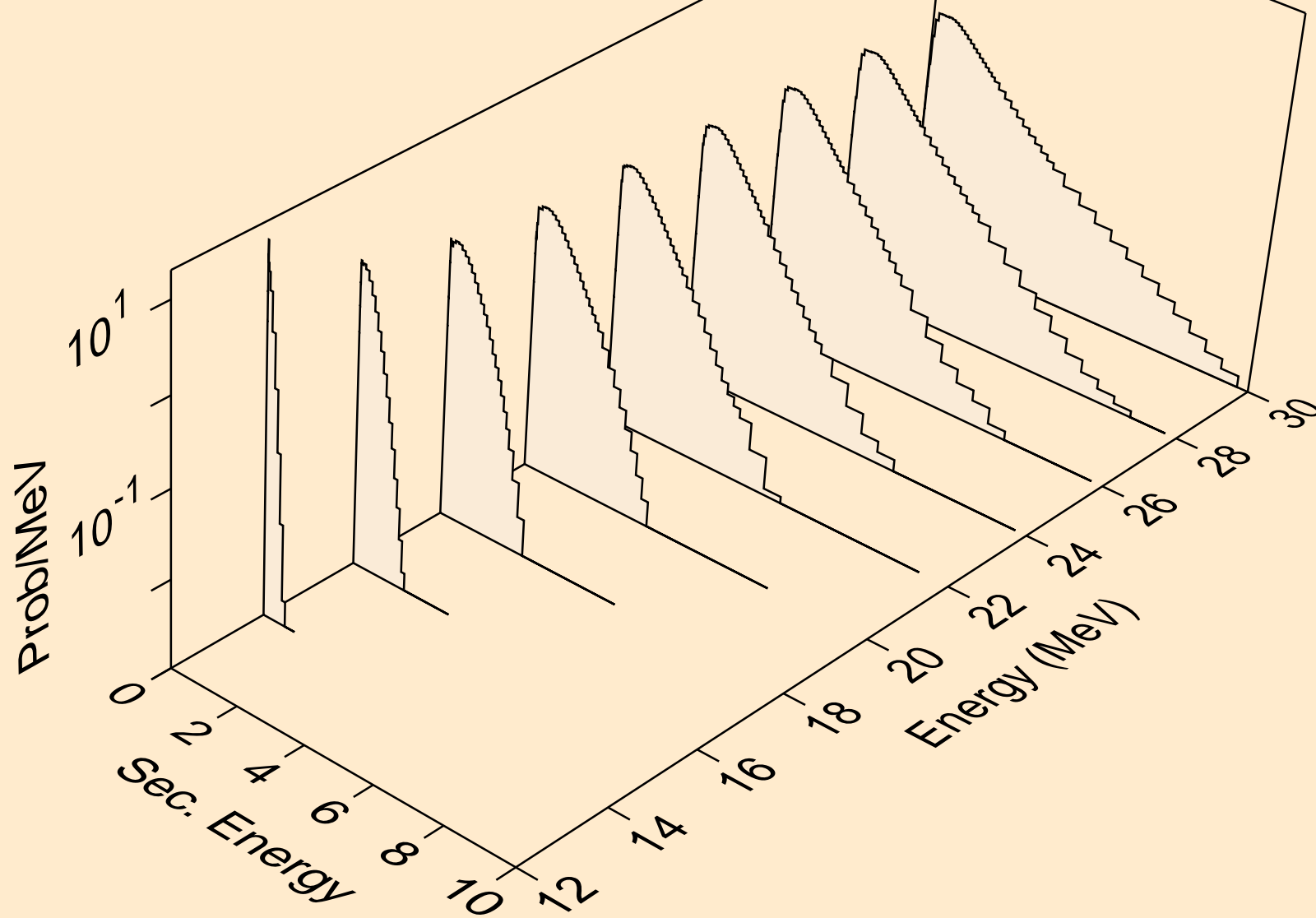
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2n)a



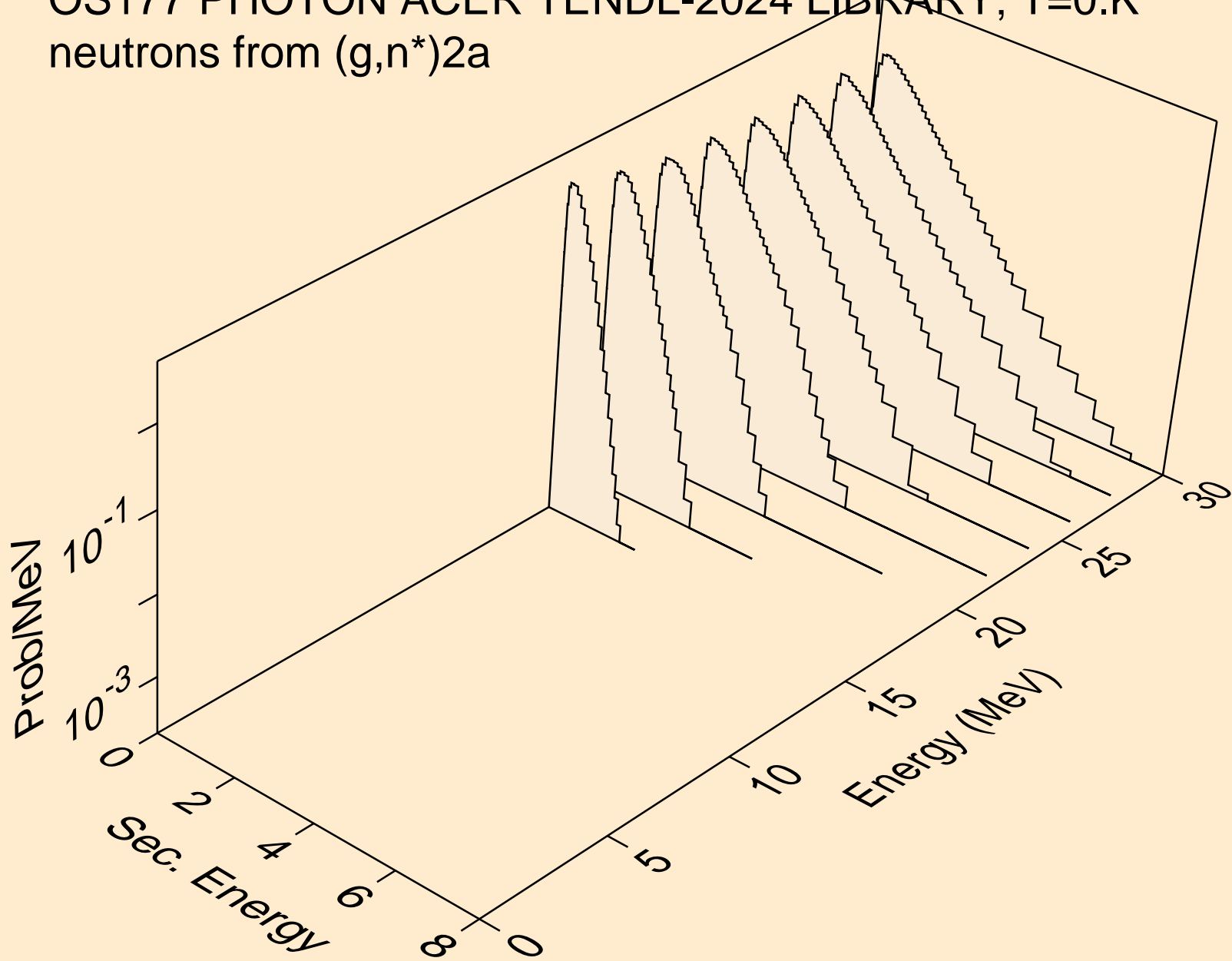
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,3n)a



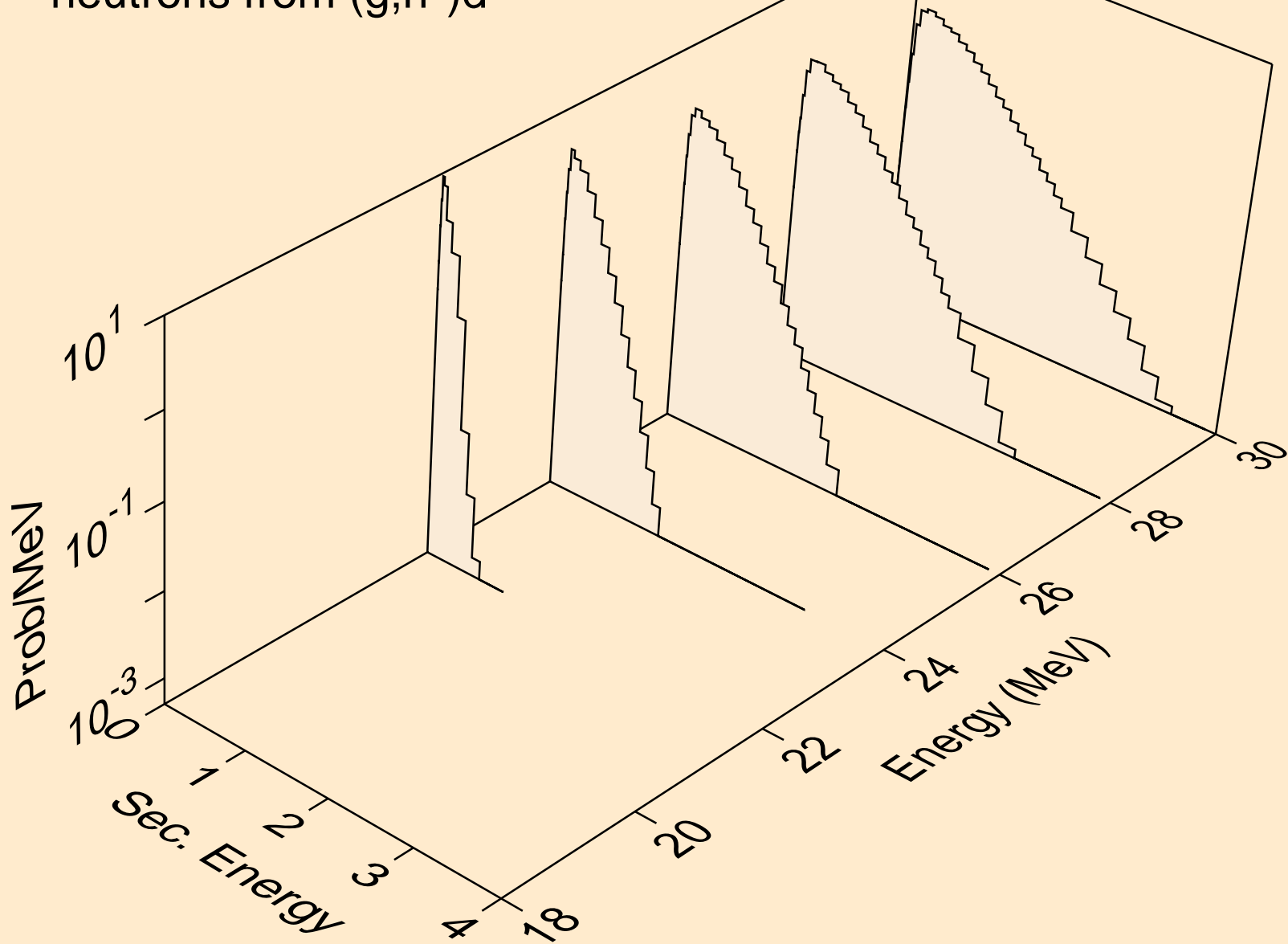
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)p



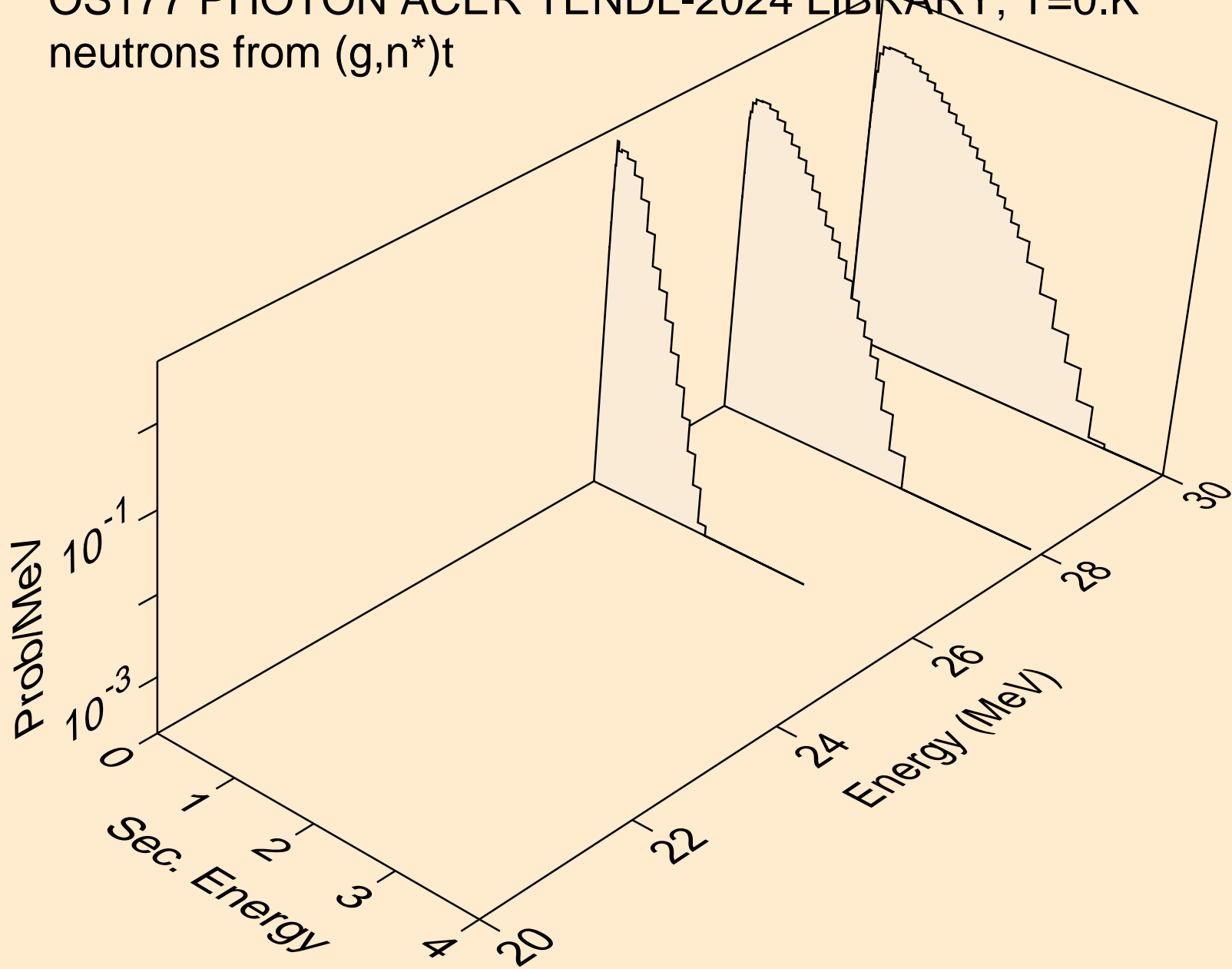
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)2a



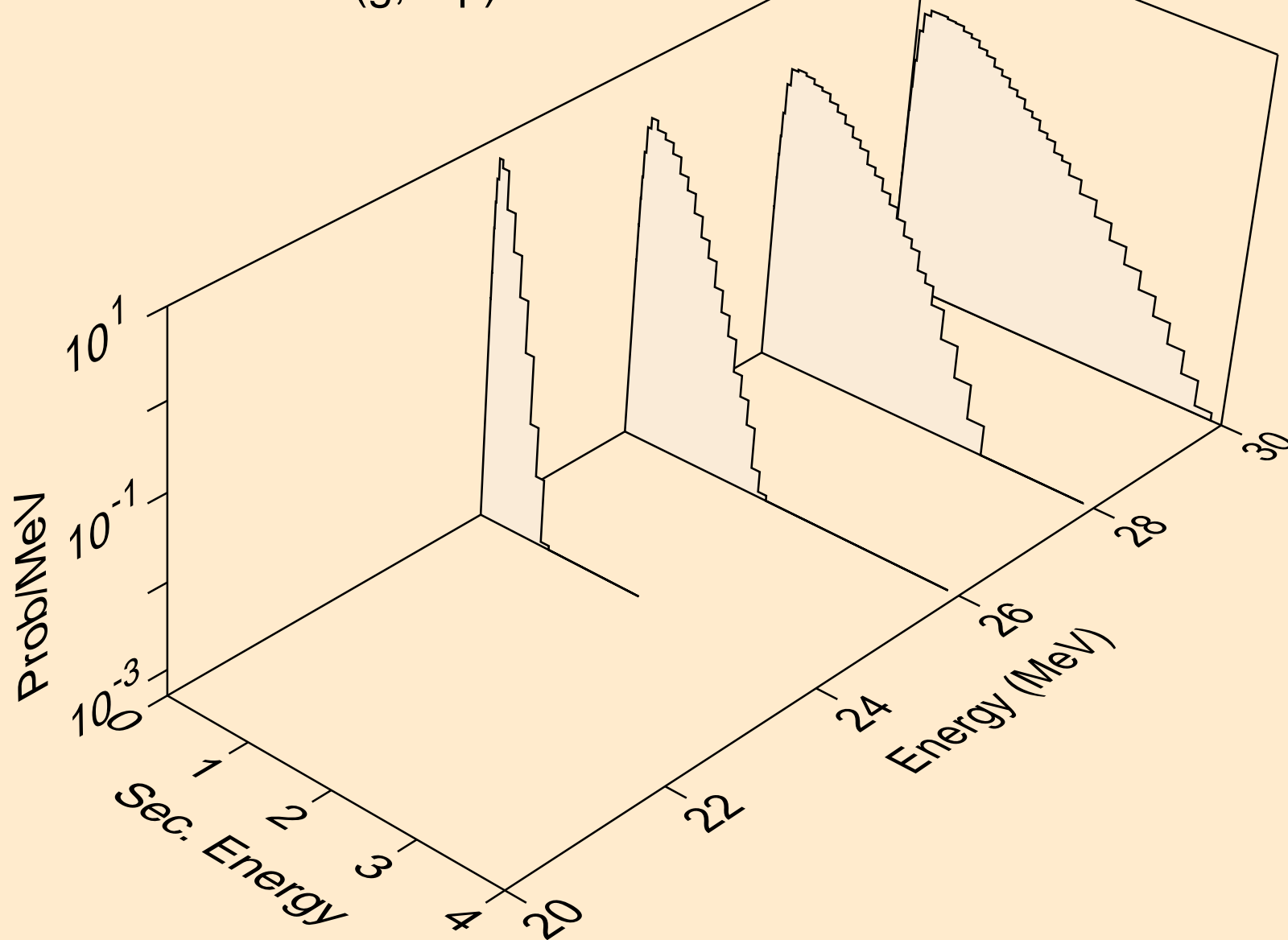
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)d



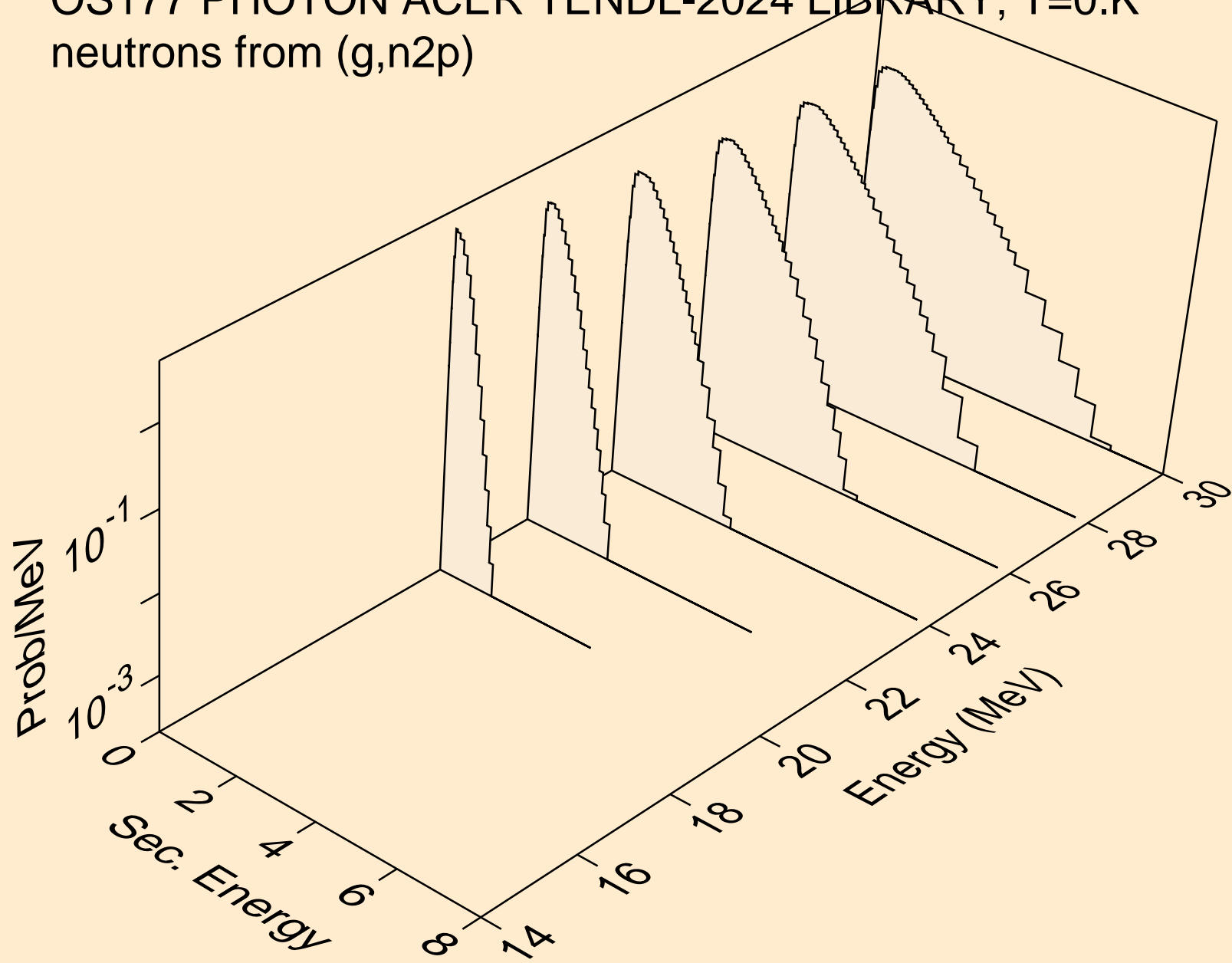
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)t



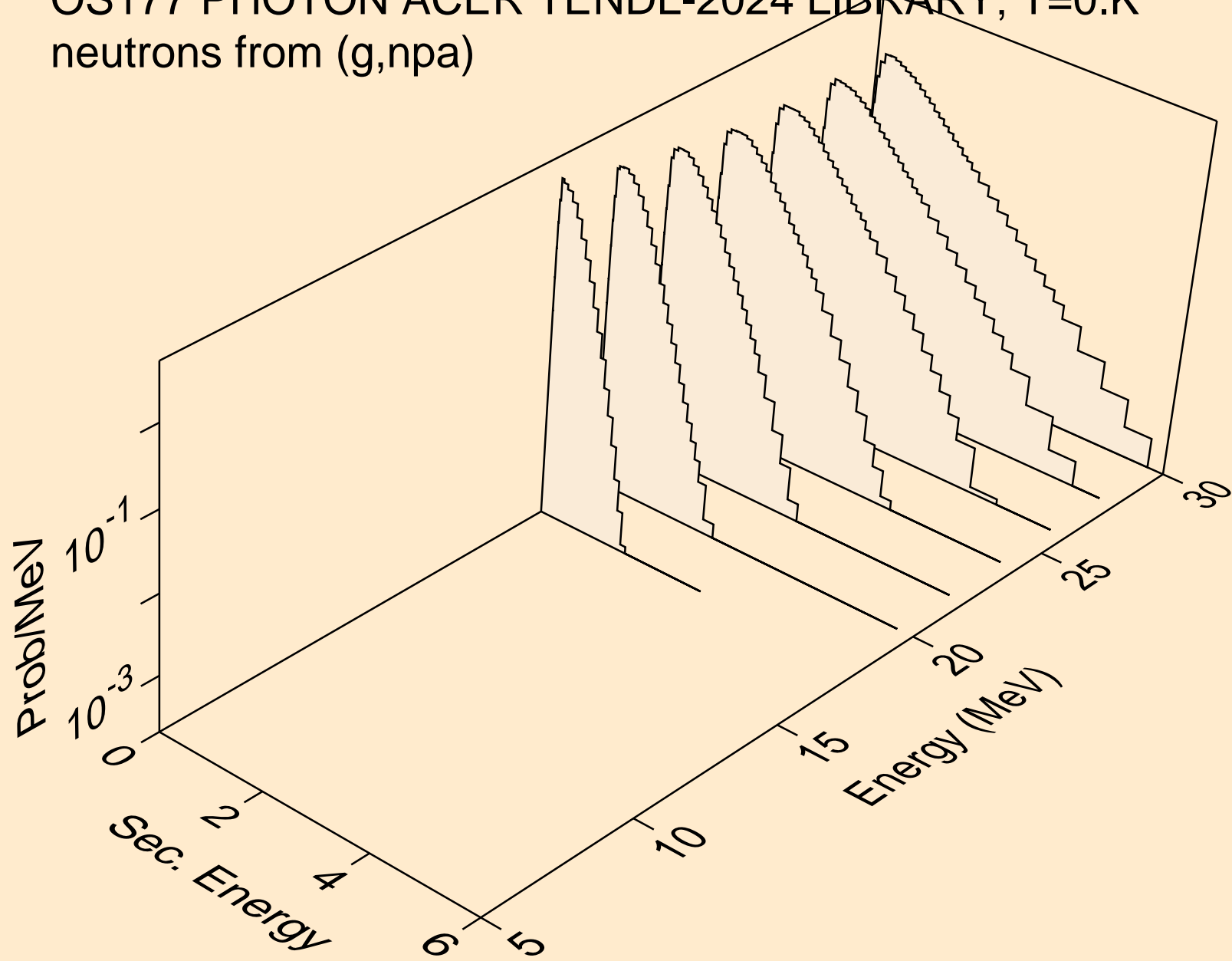
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2np)



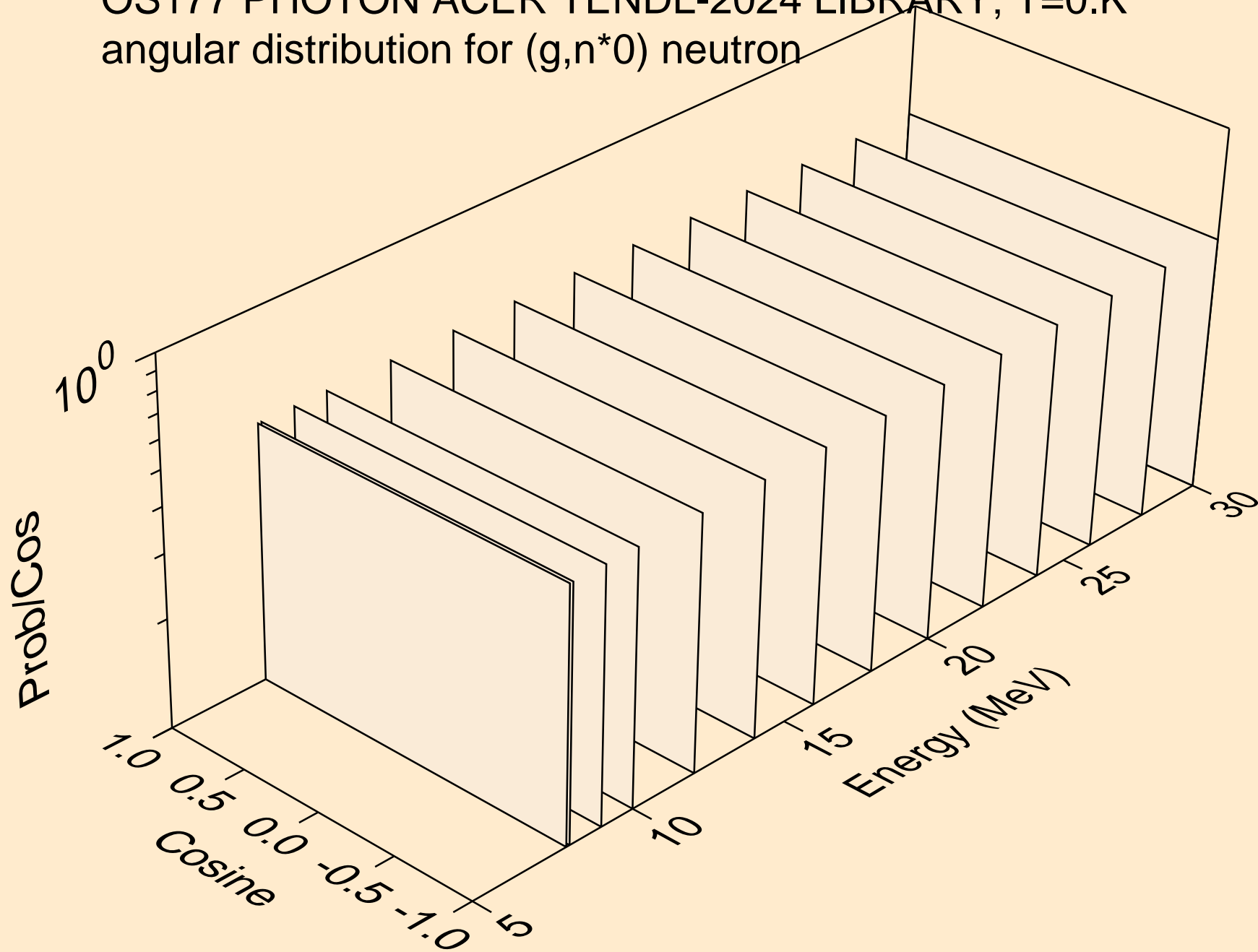
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n2p)



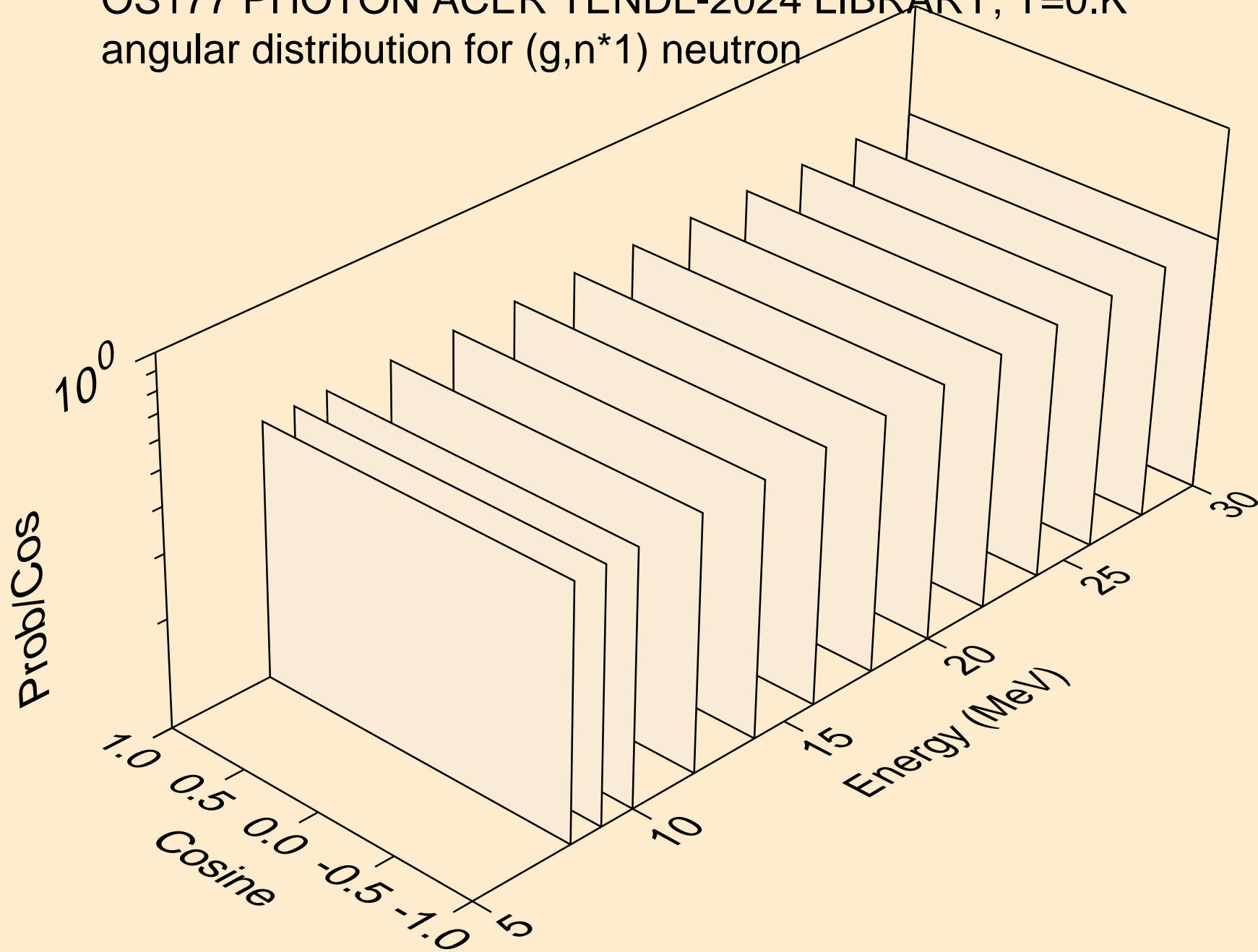
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,npa)



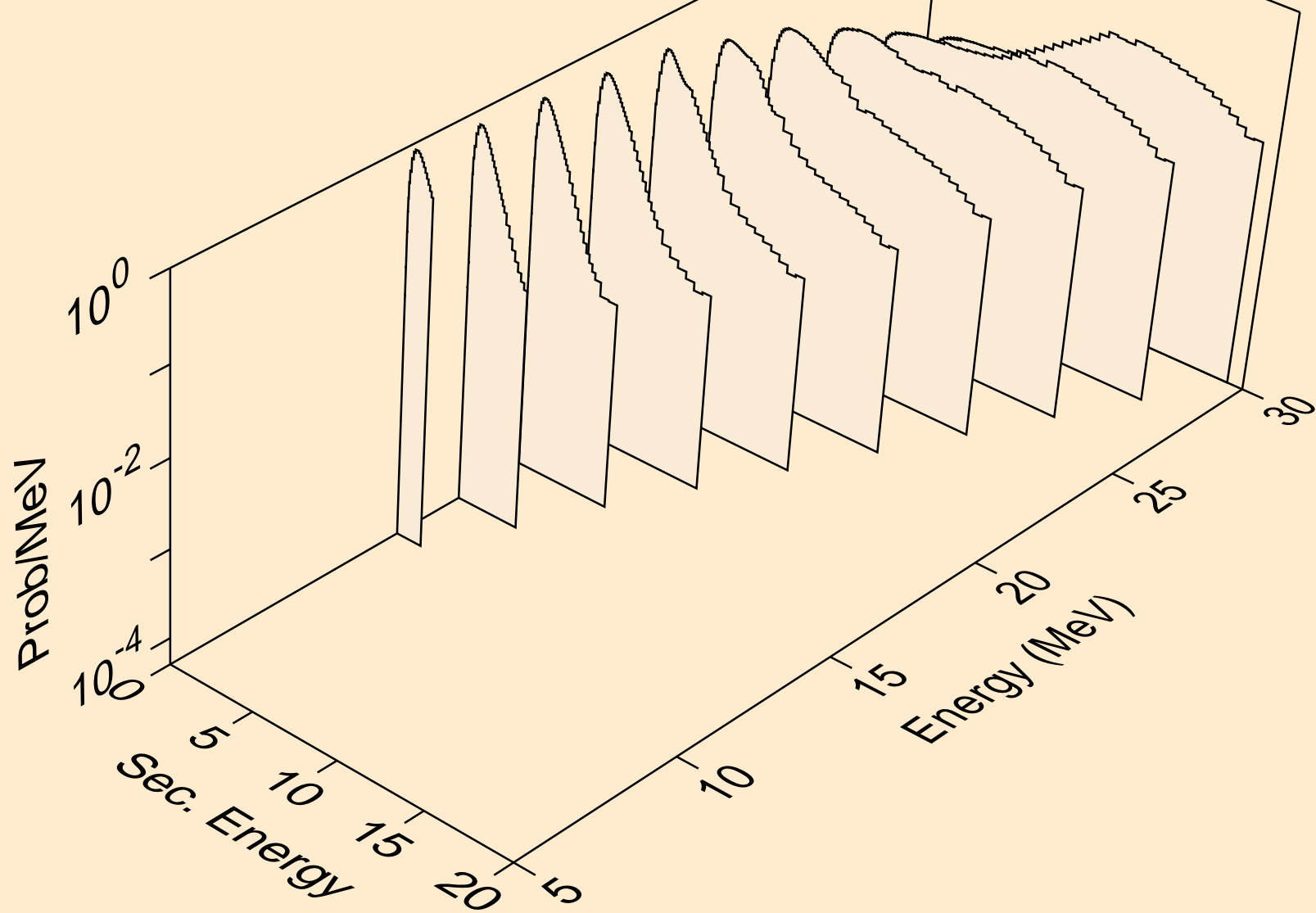
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



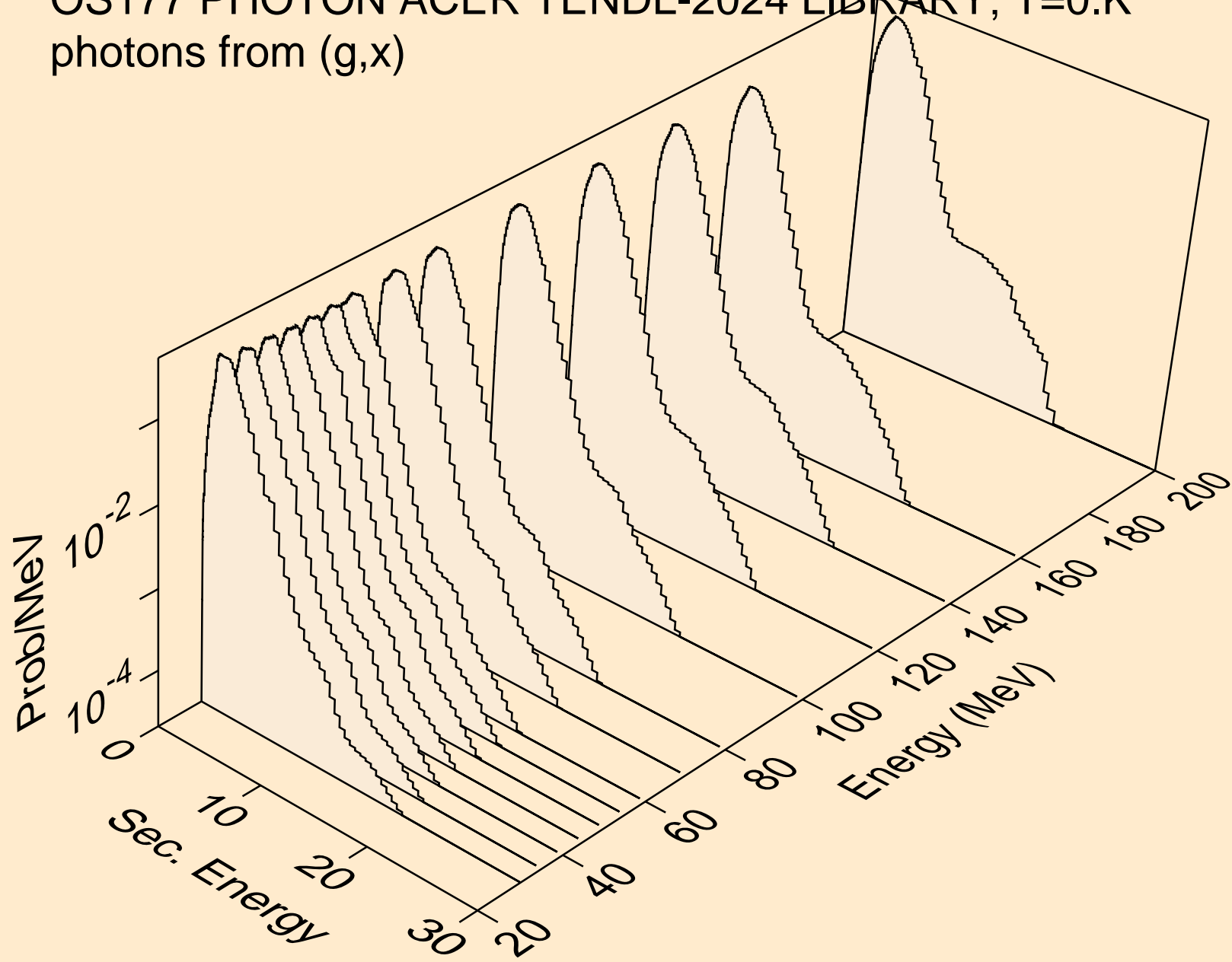
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



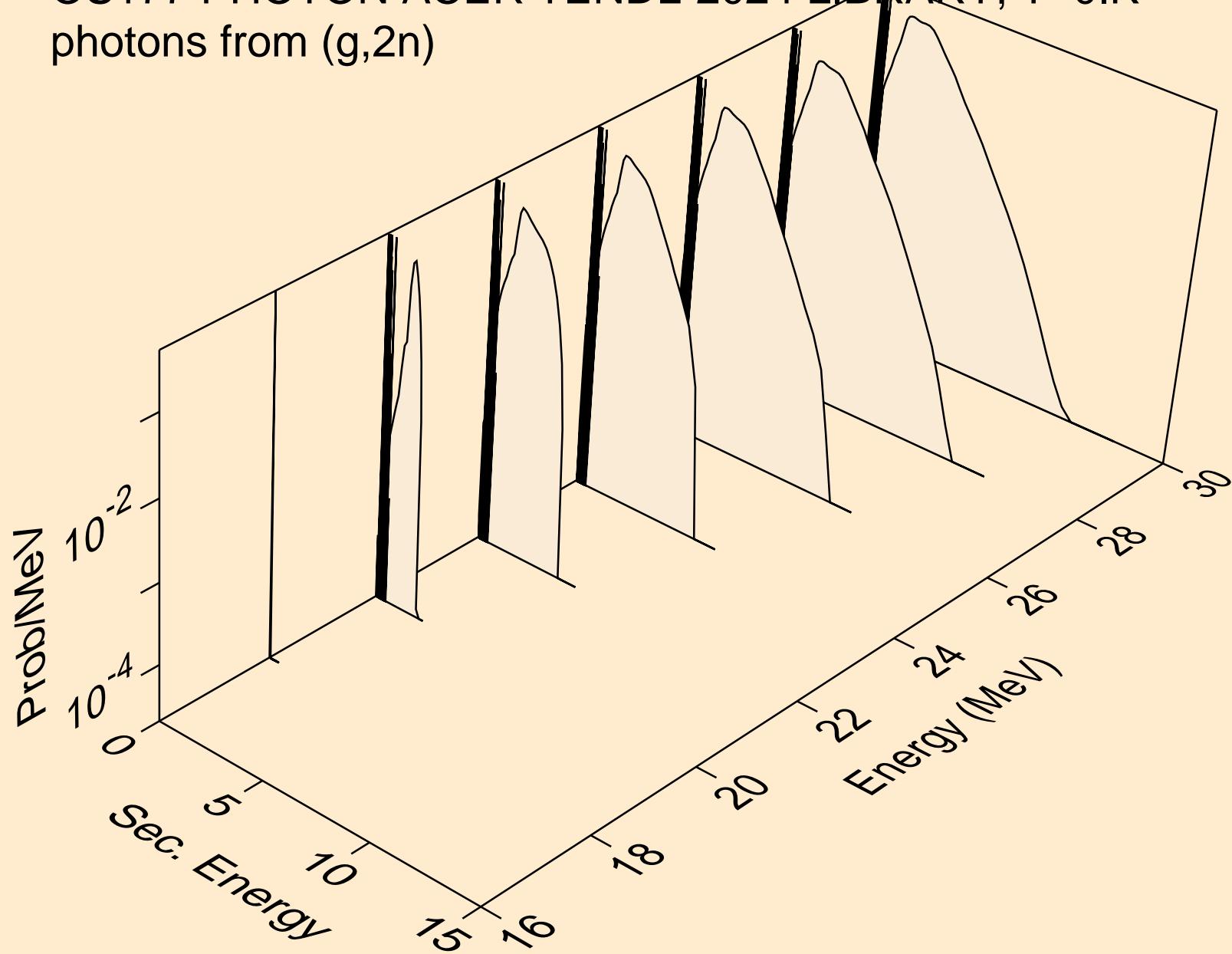
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*c)



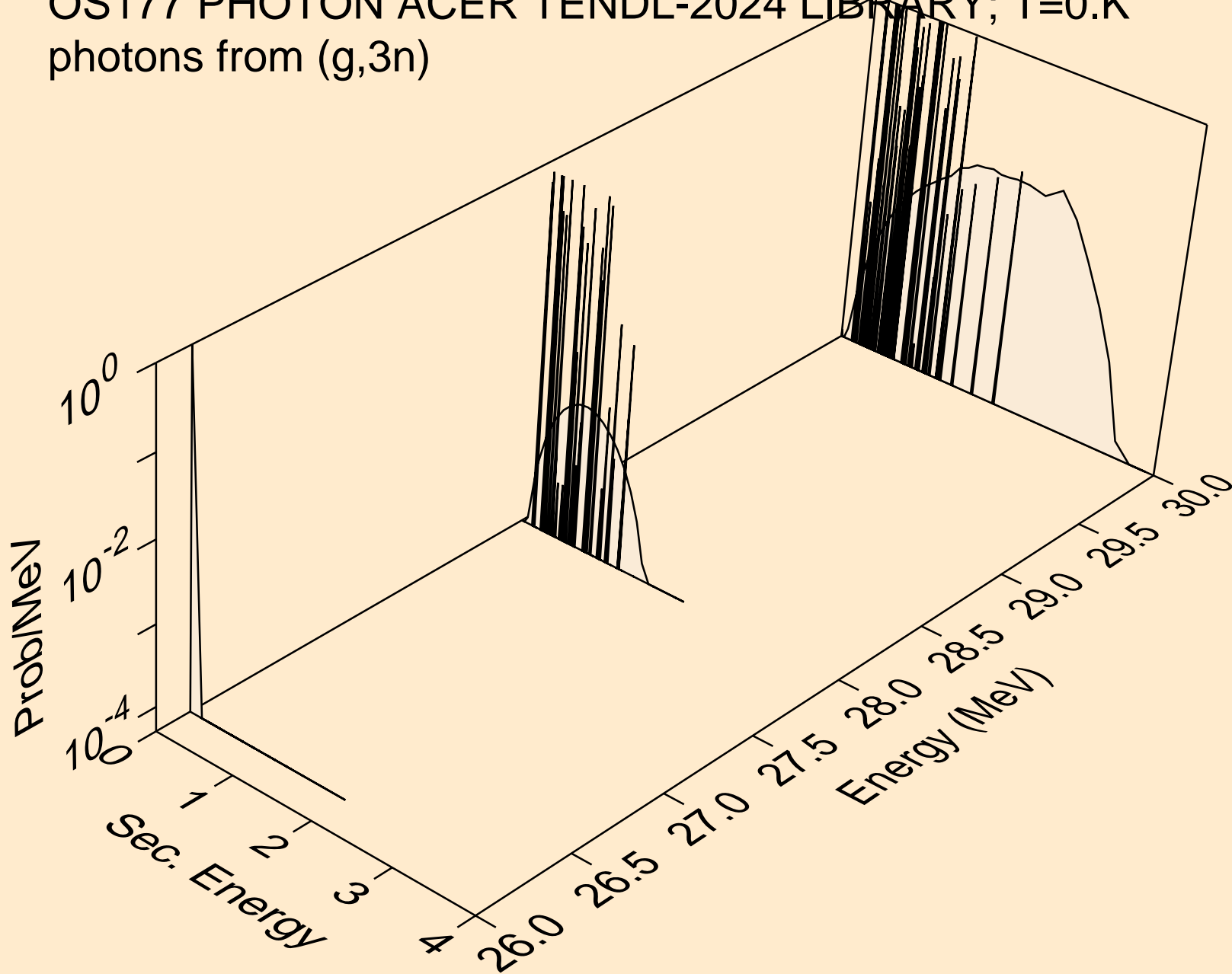
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,x)



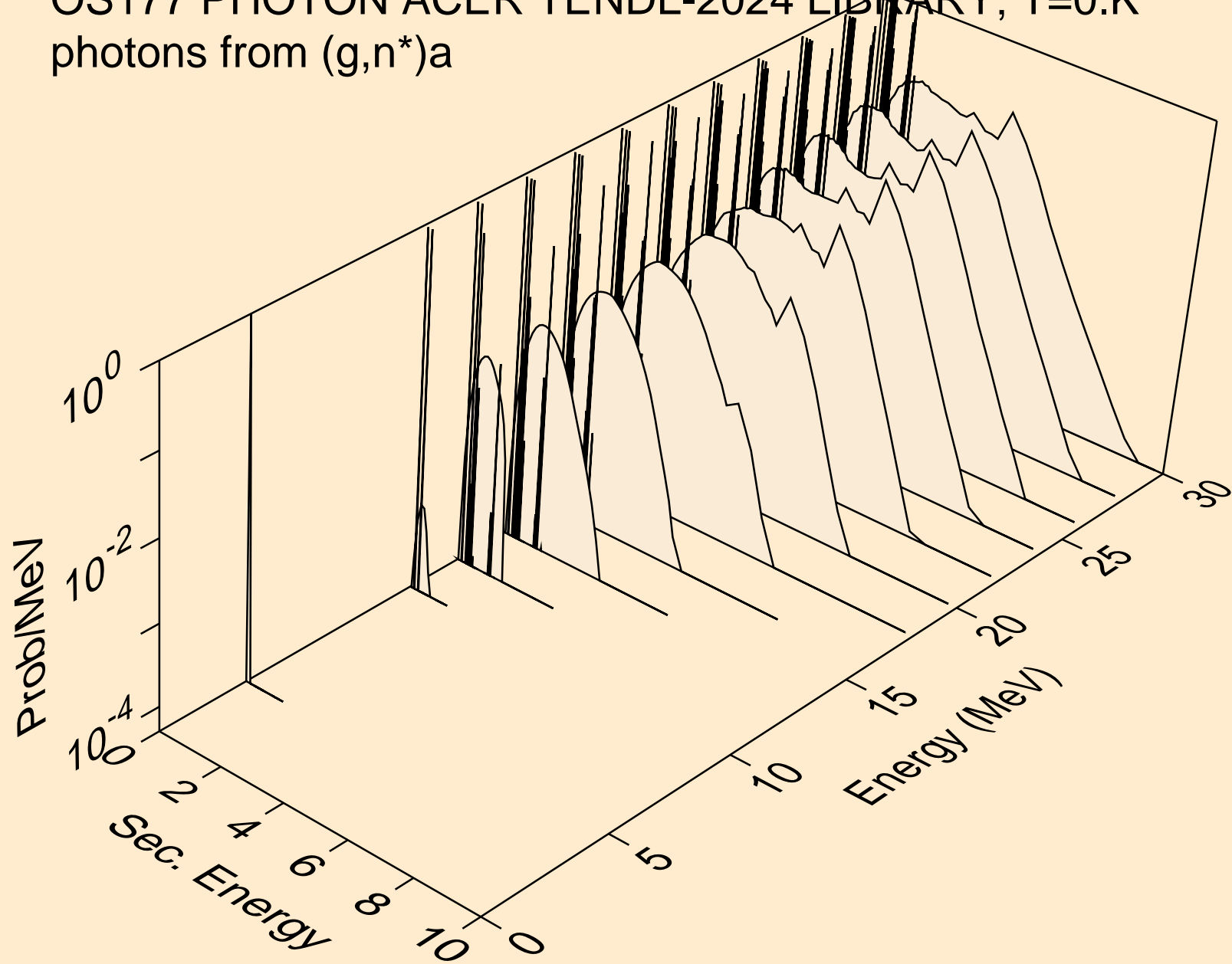
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2n)



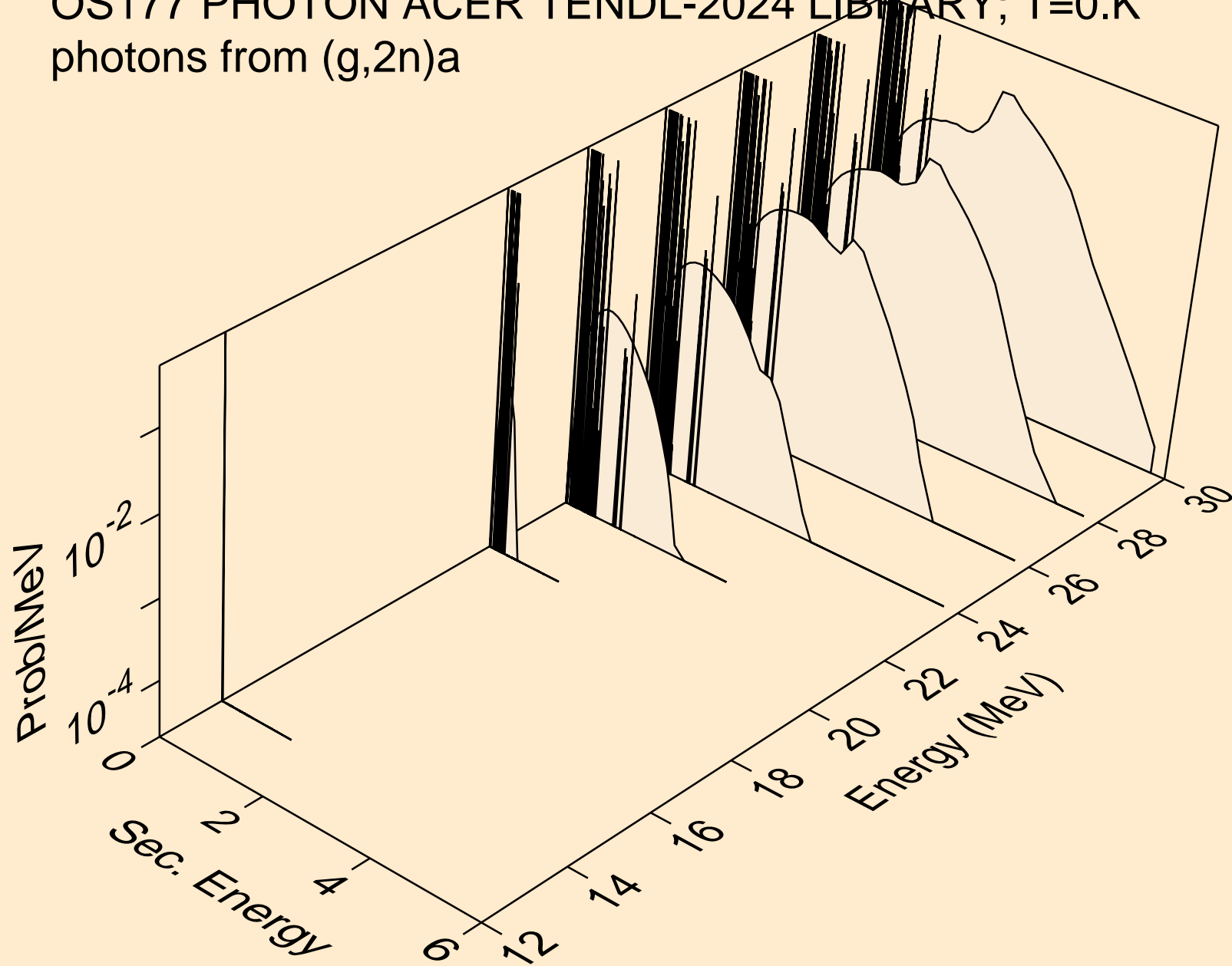
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,3n)



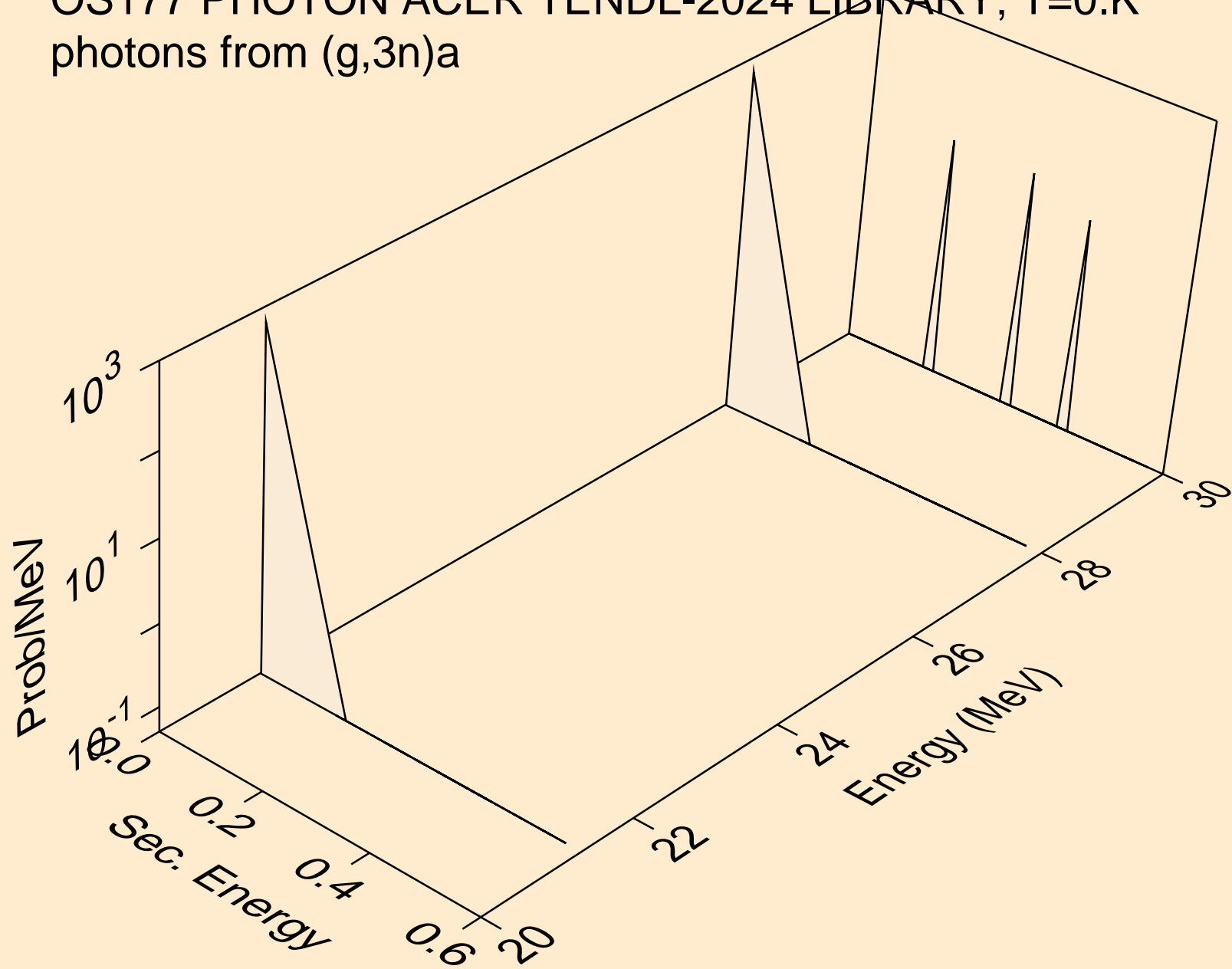
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)a



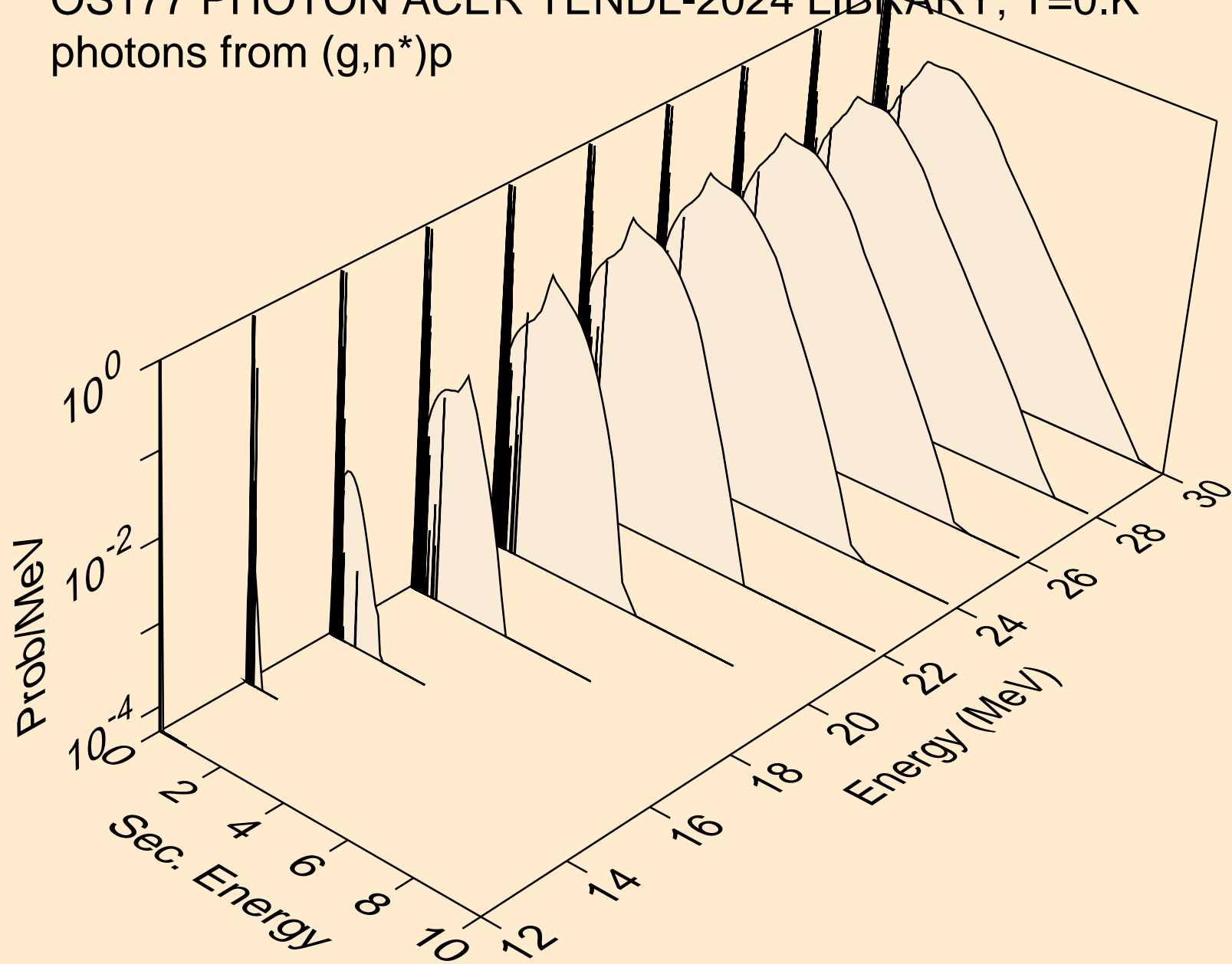
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2n)a



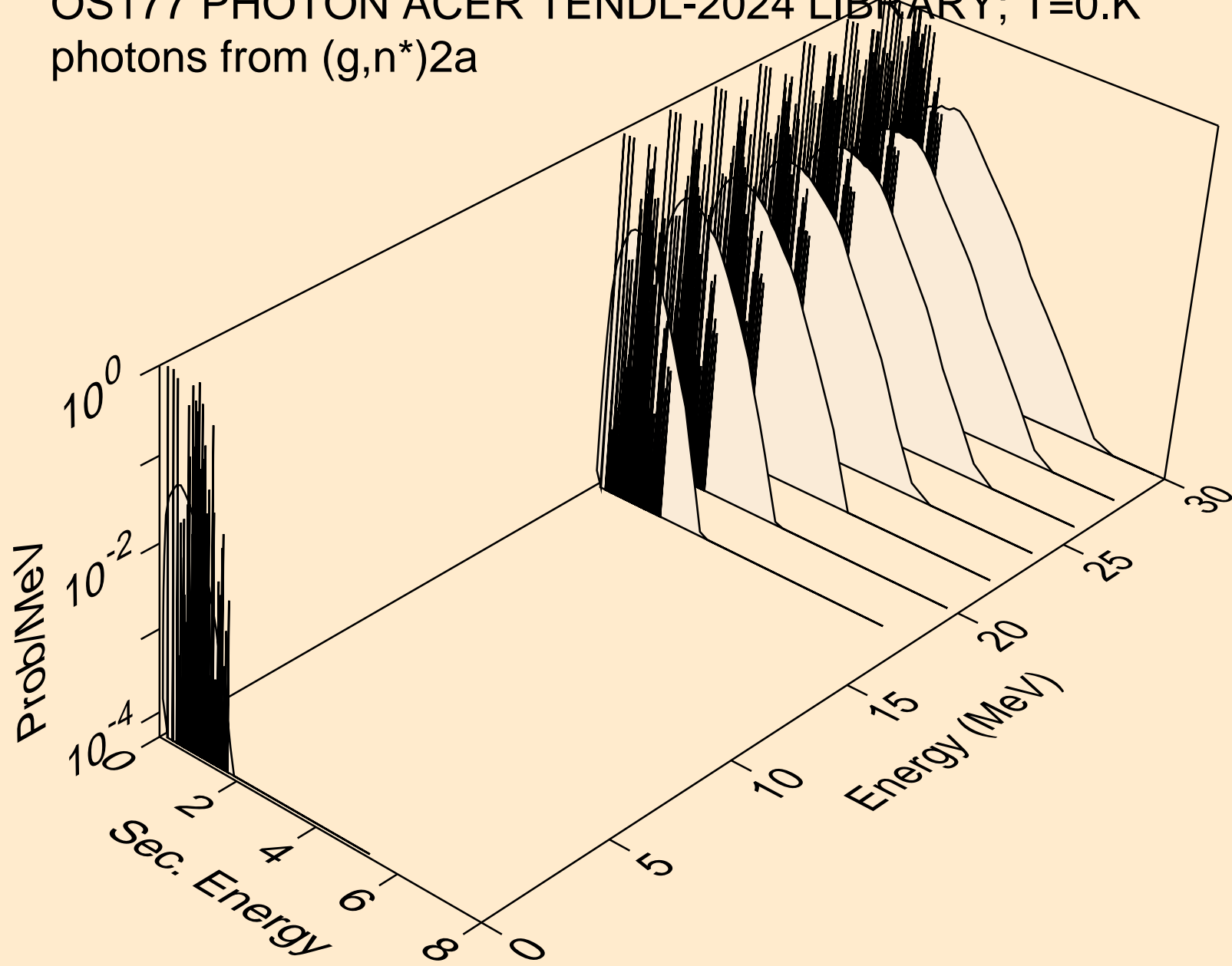
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,3n)a



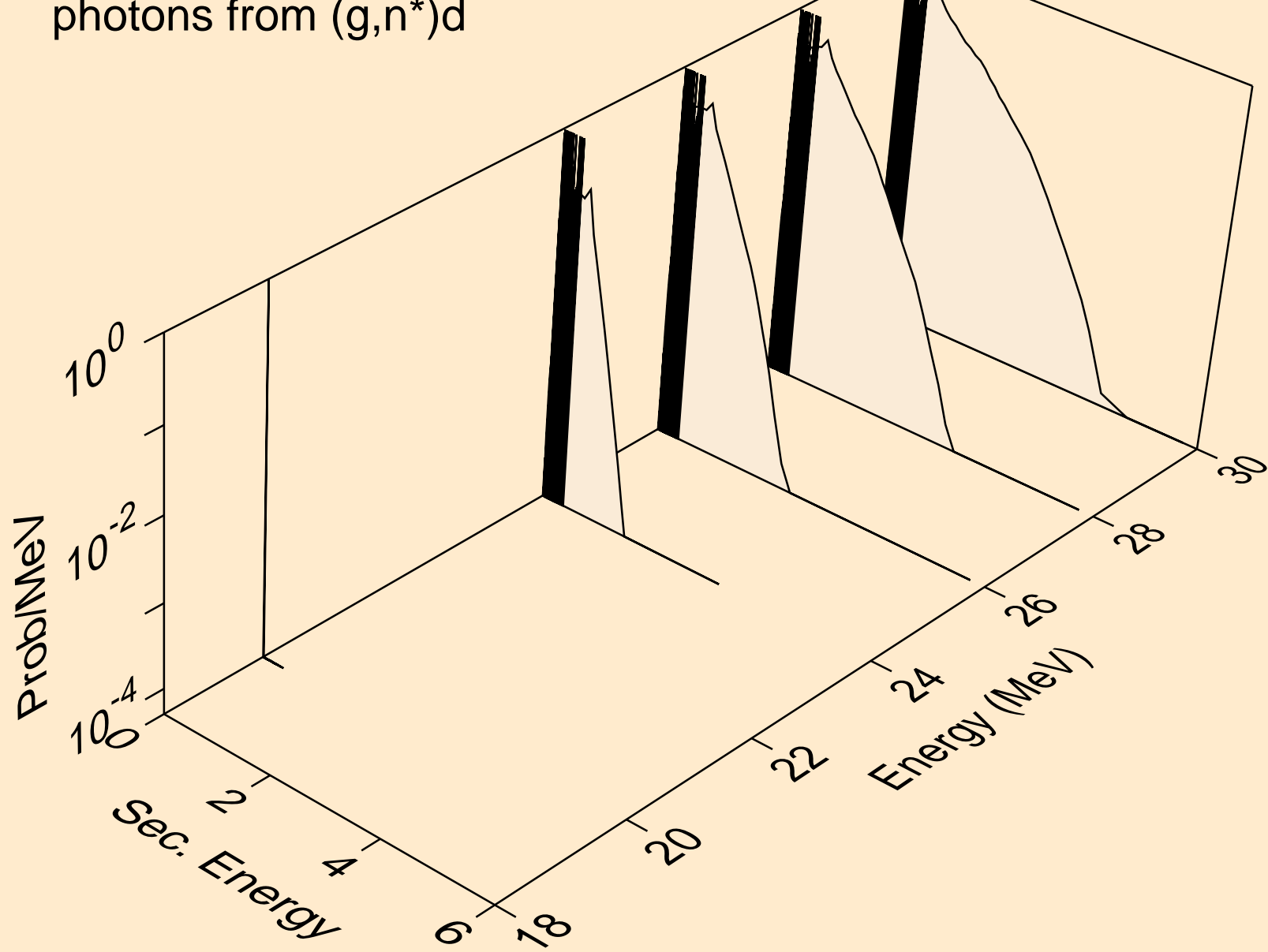
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)p



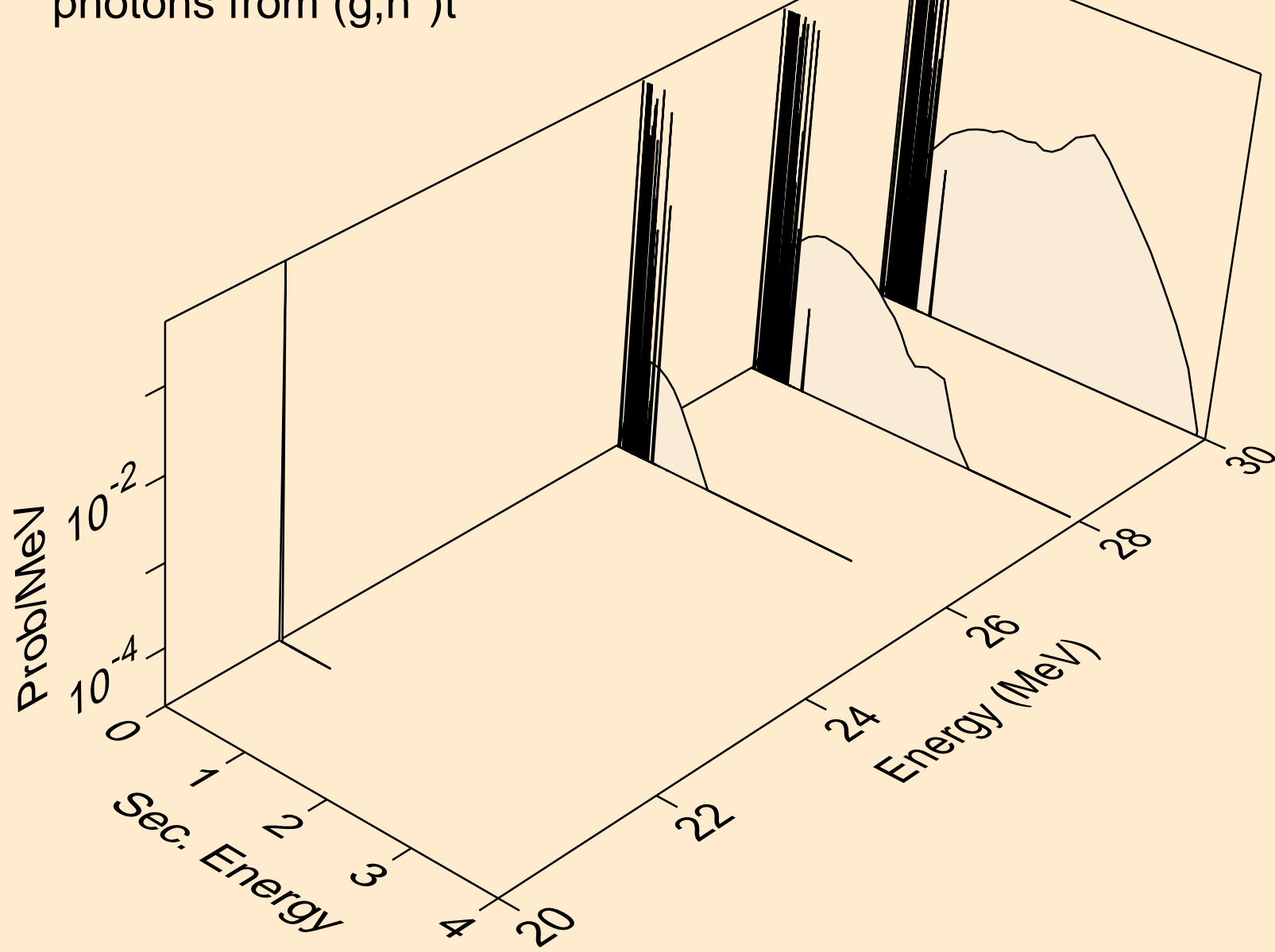
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)2a



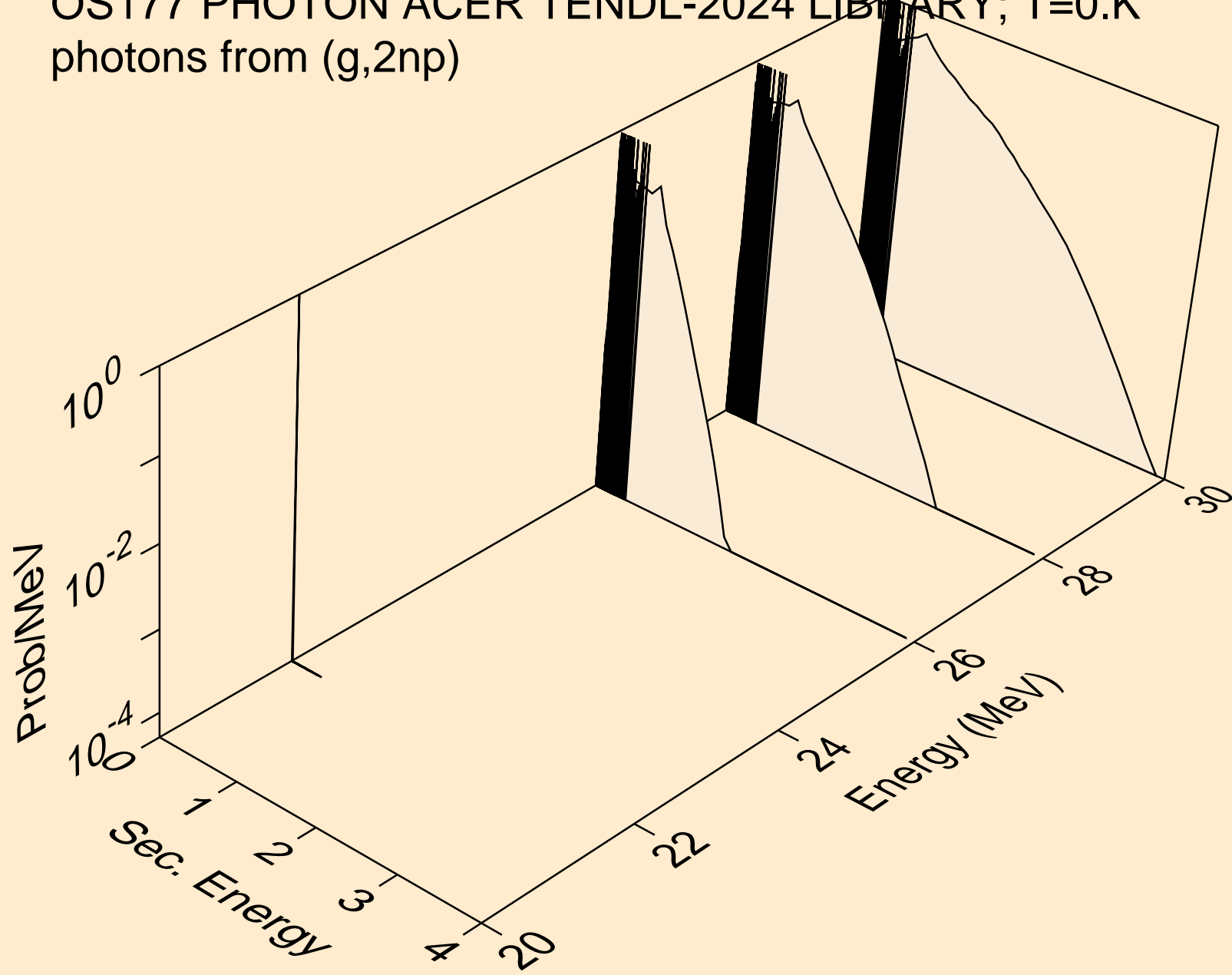
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)d



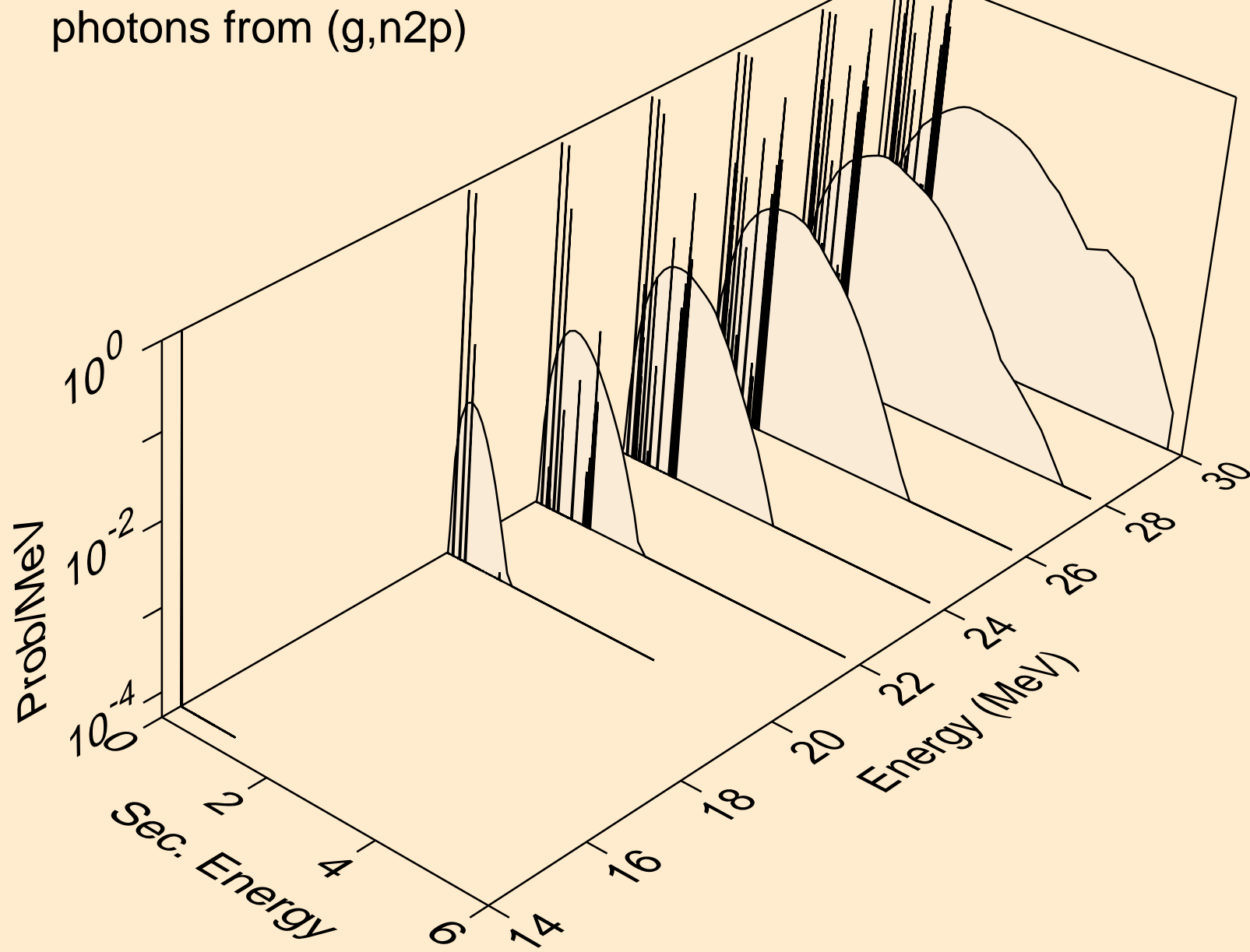
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)t



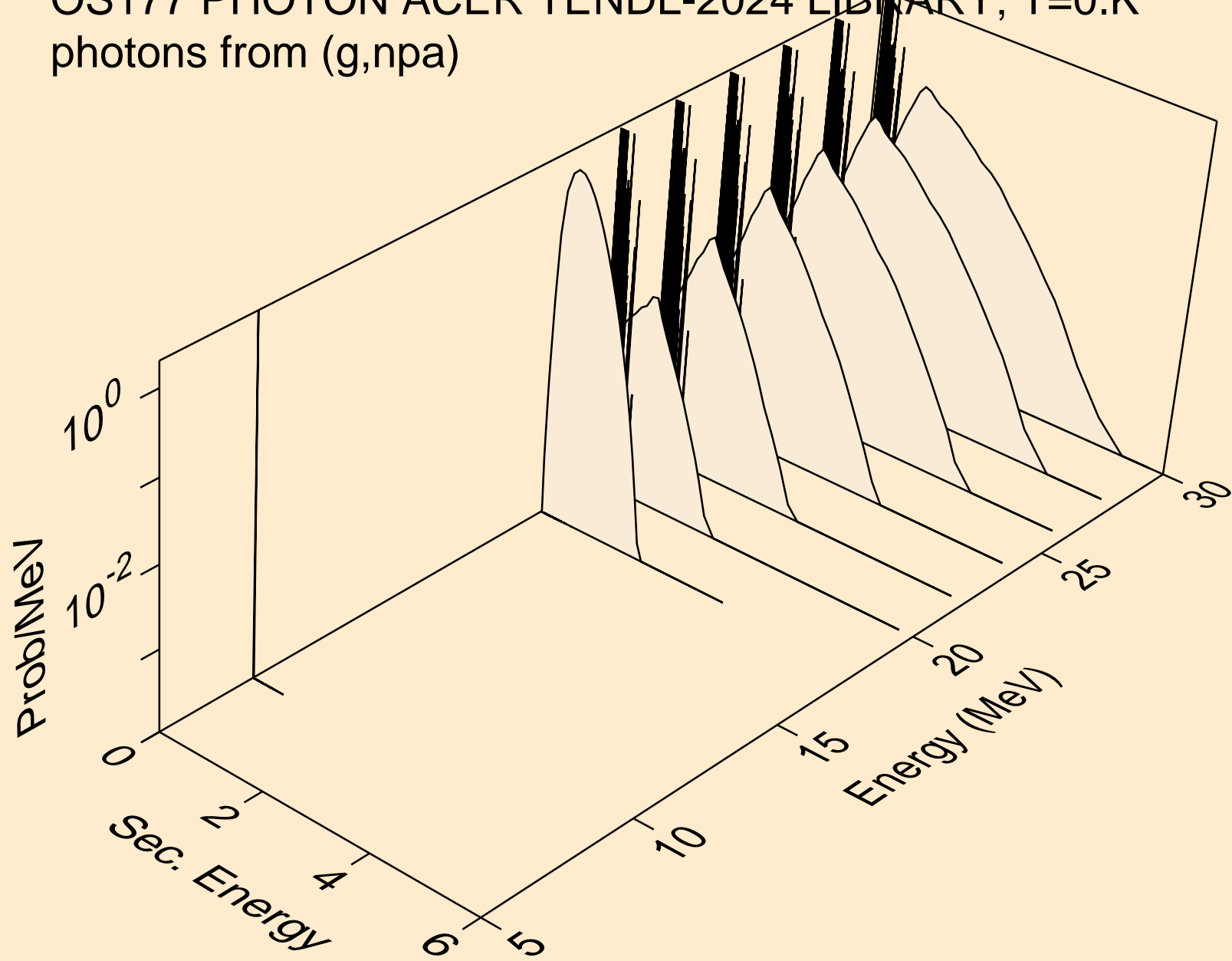
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2np)



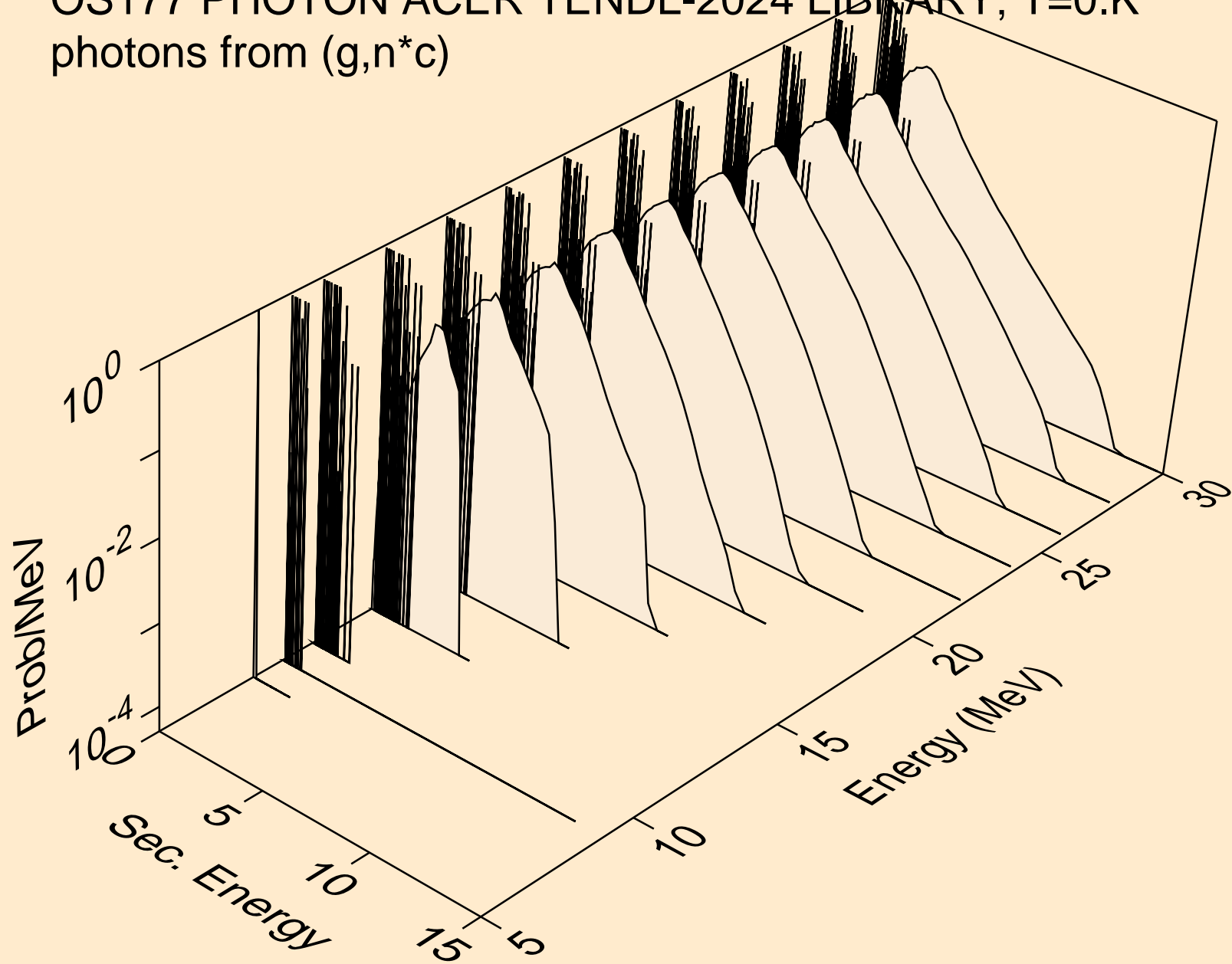
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n2p)



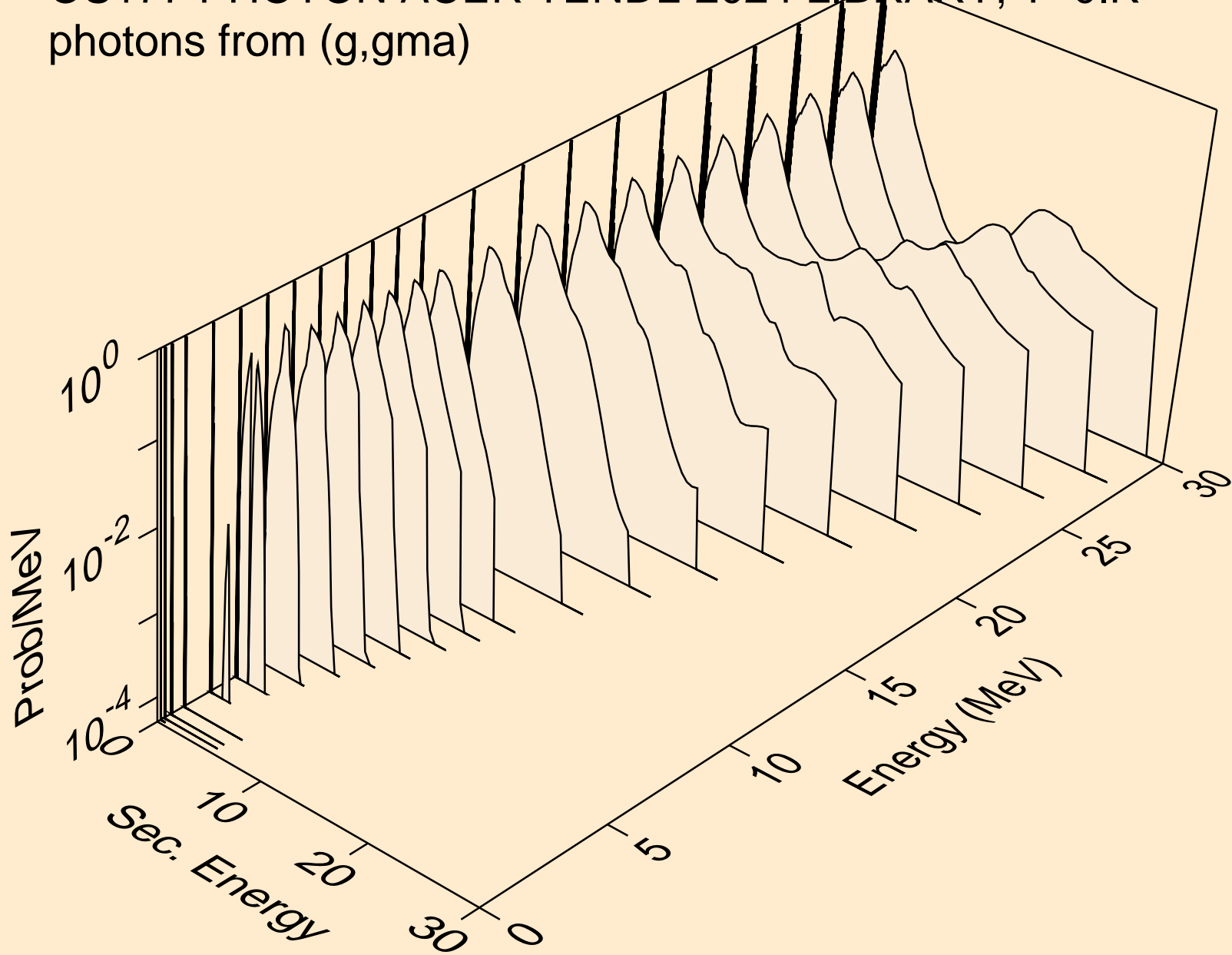
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,npa)



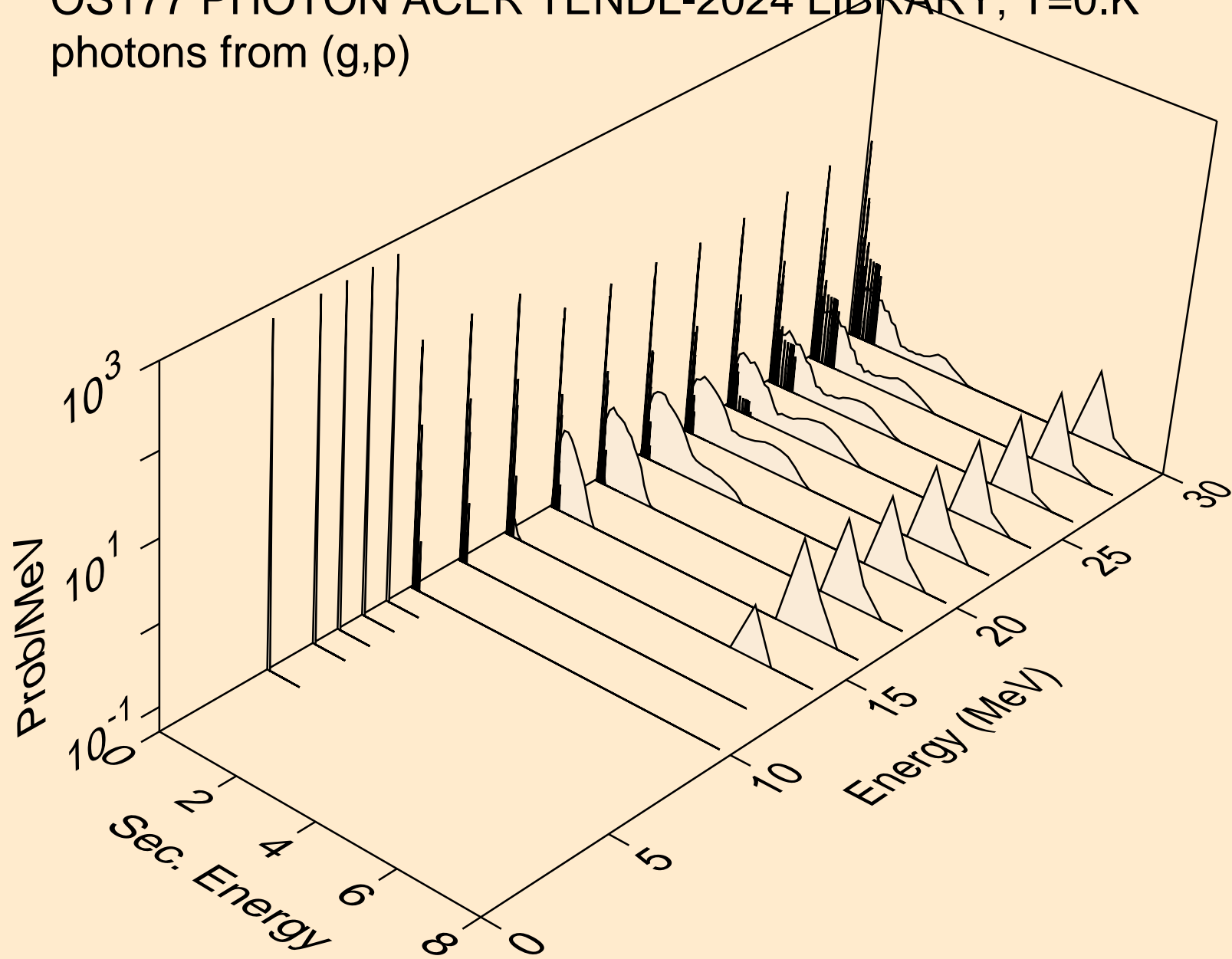
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*c)



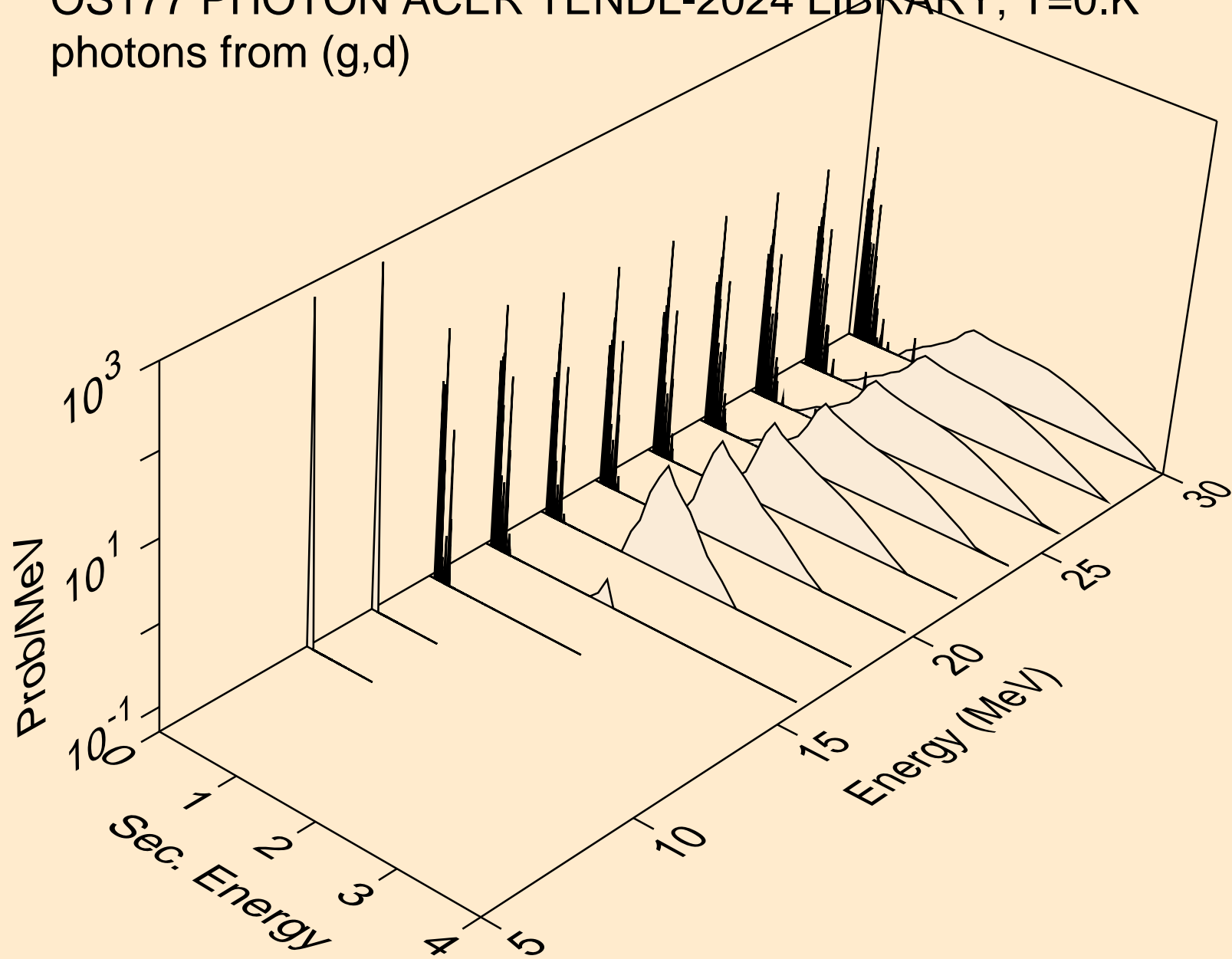
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,gma)



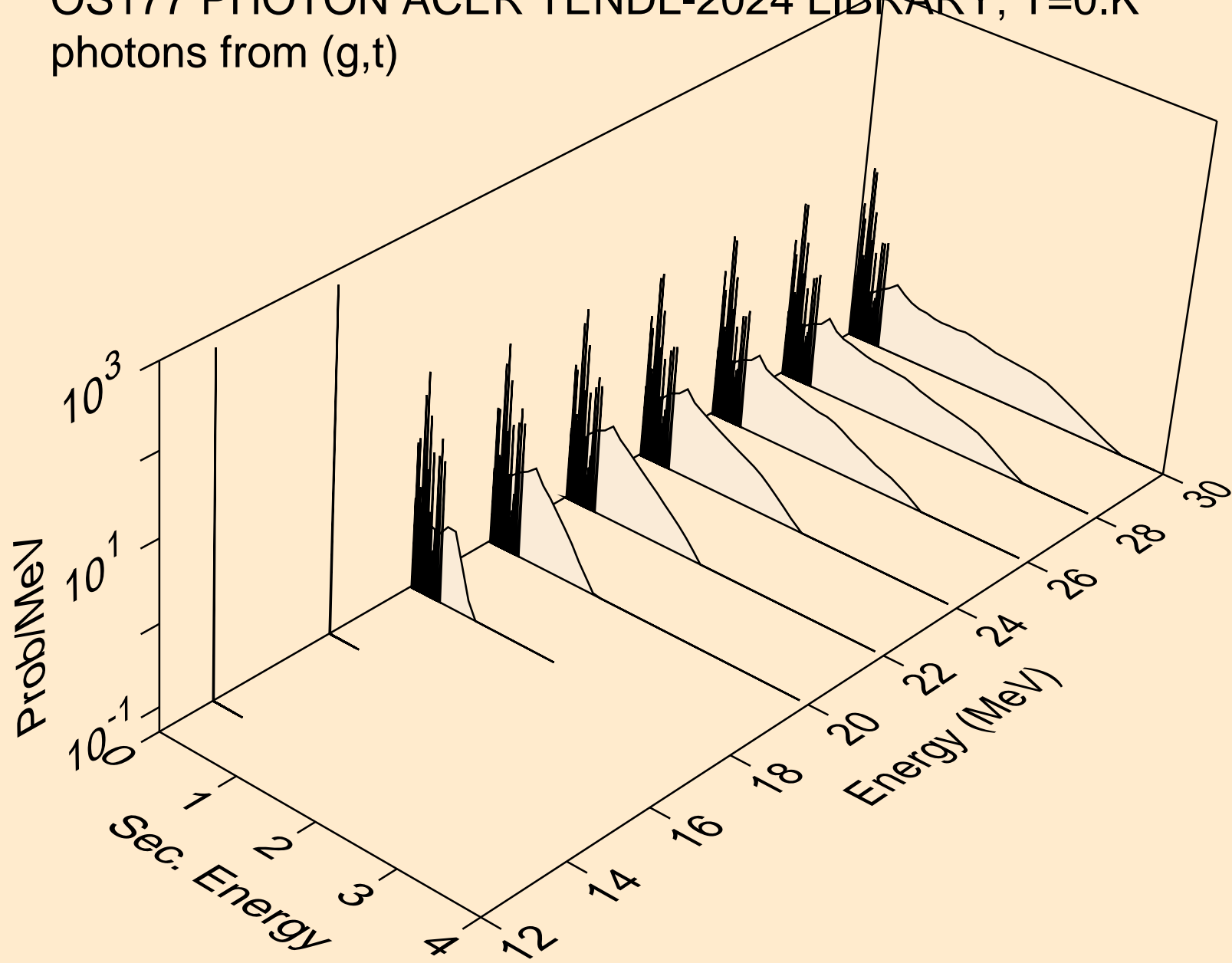
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,p)



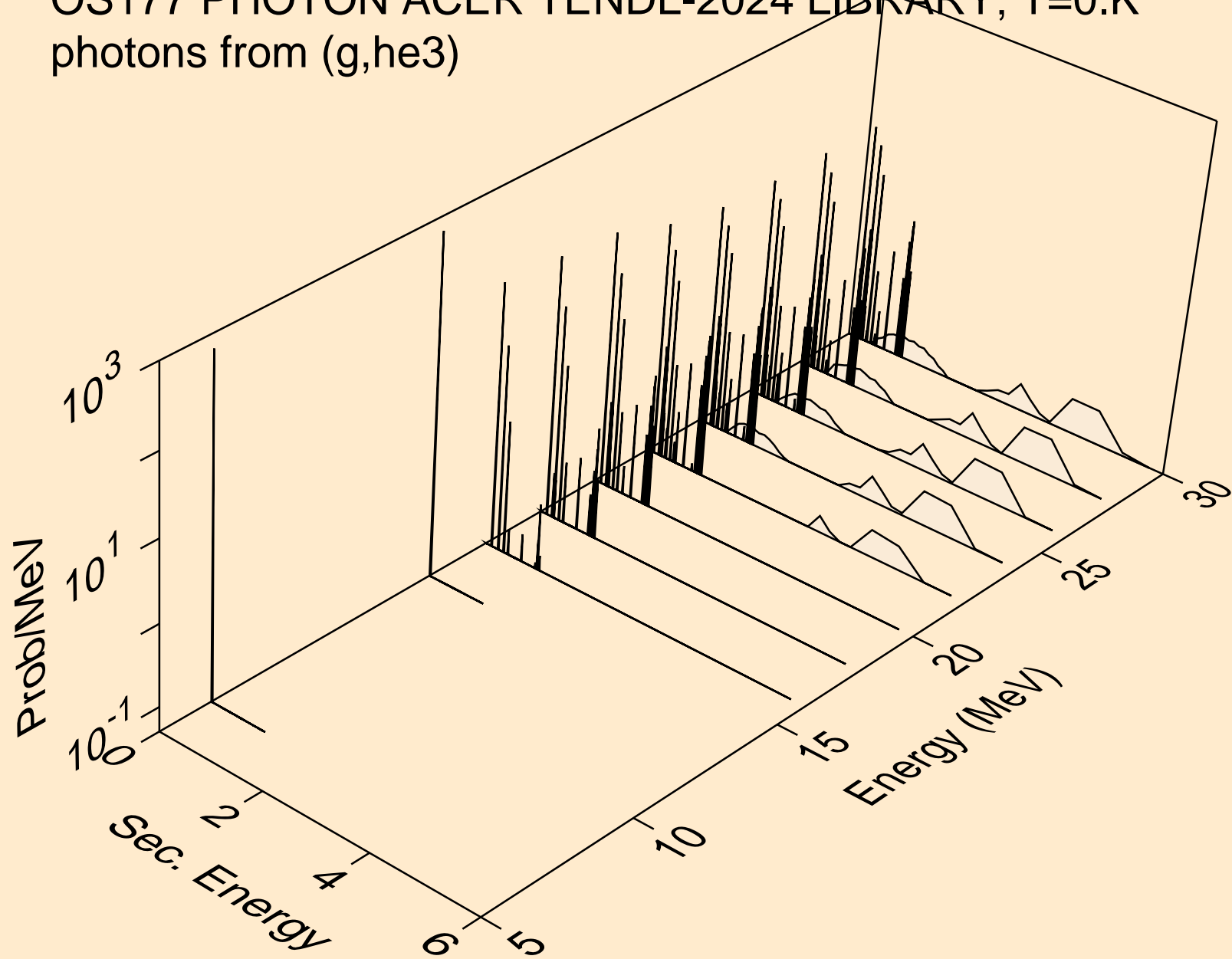
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,d)



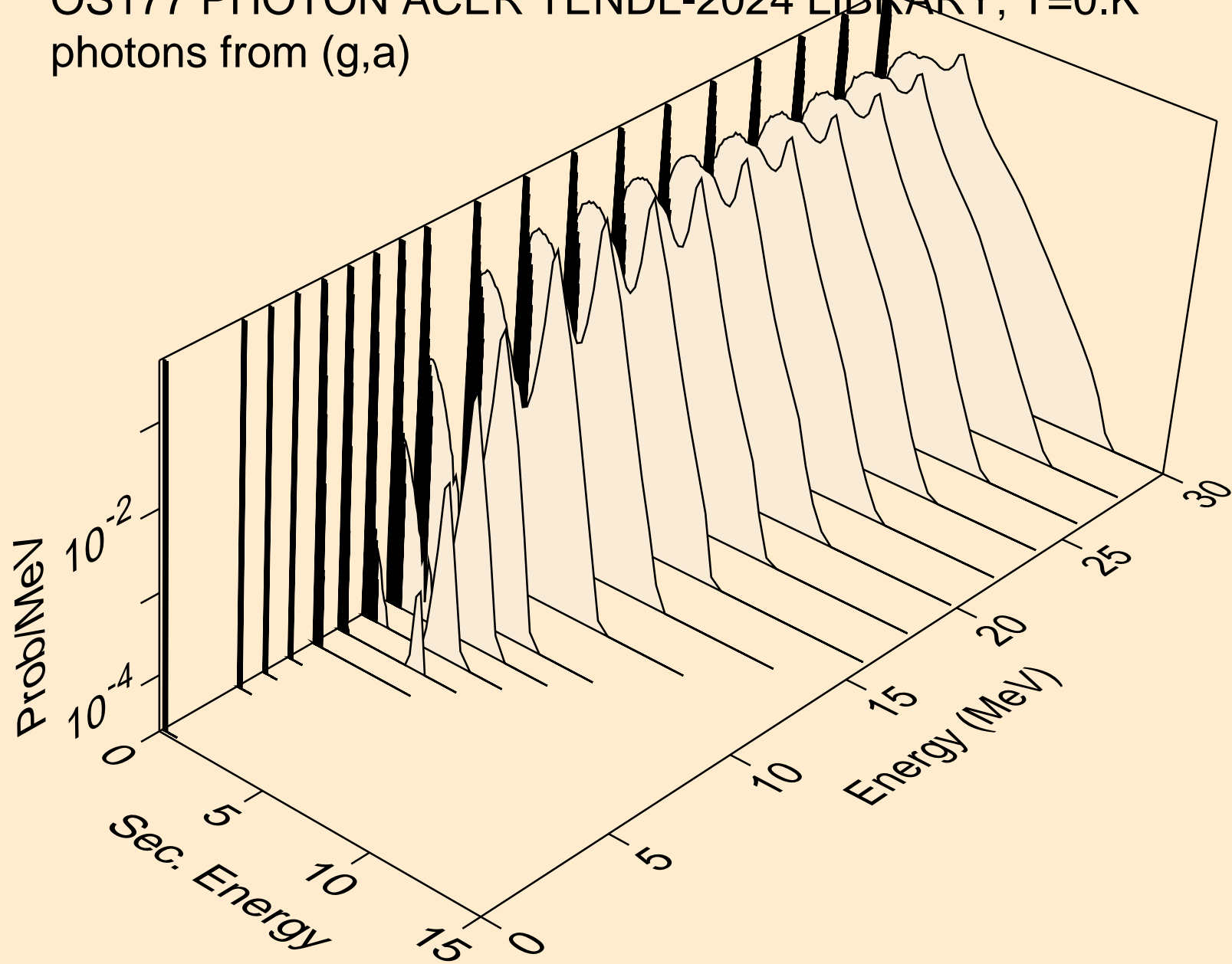
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,t)



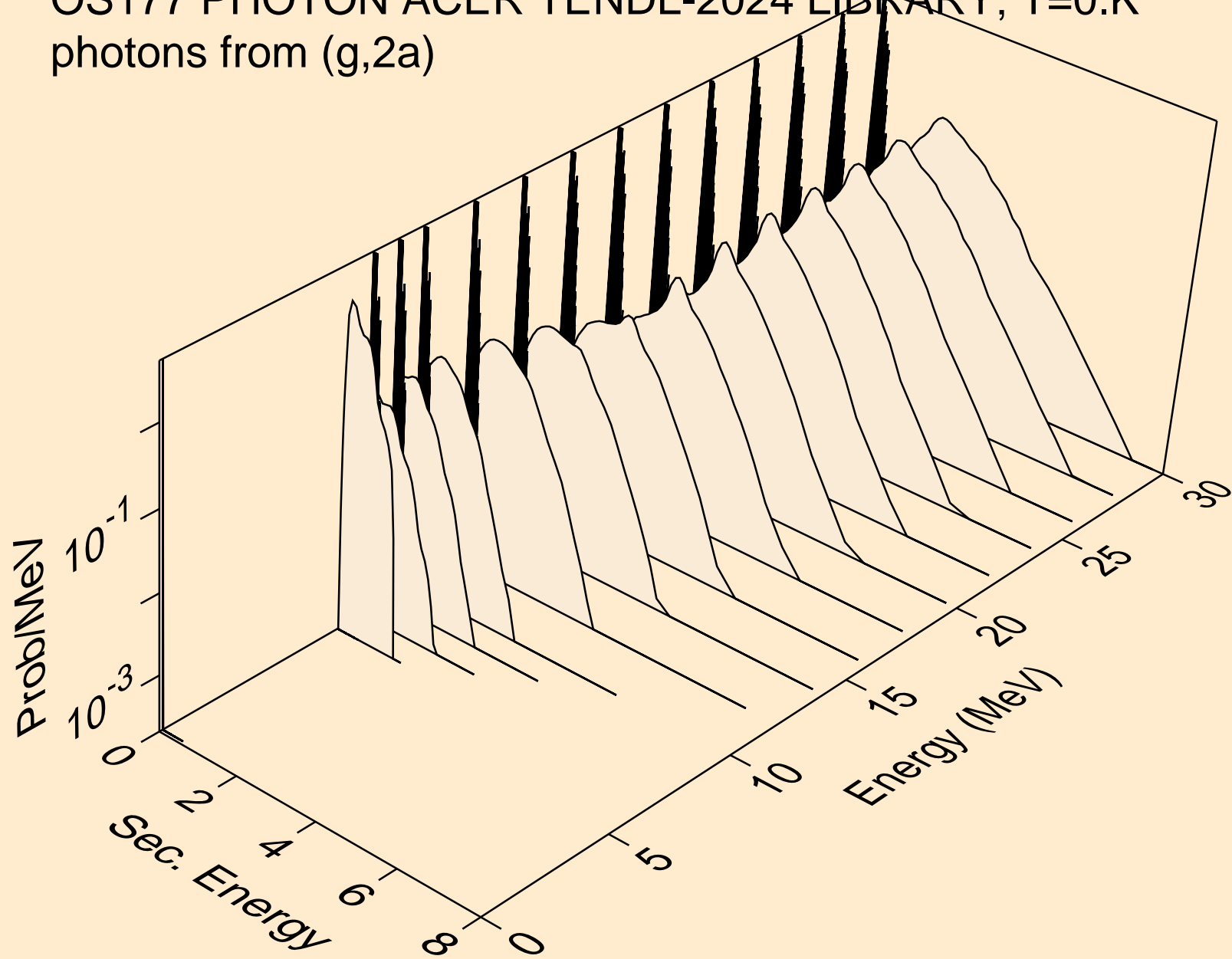
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,he3)



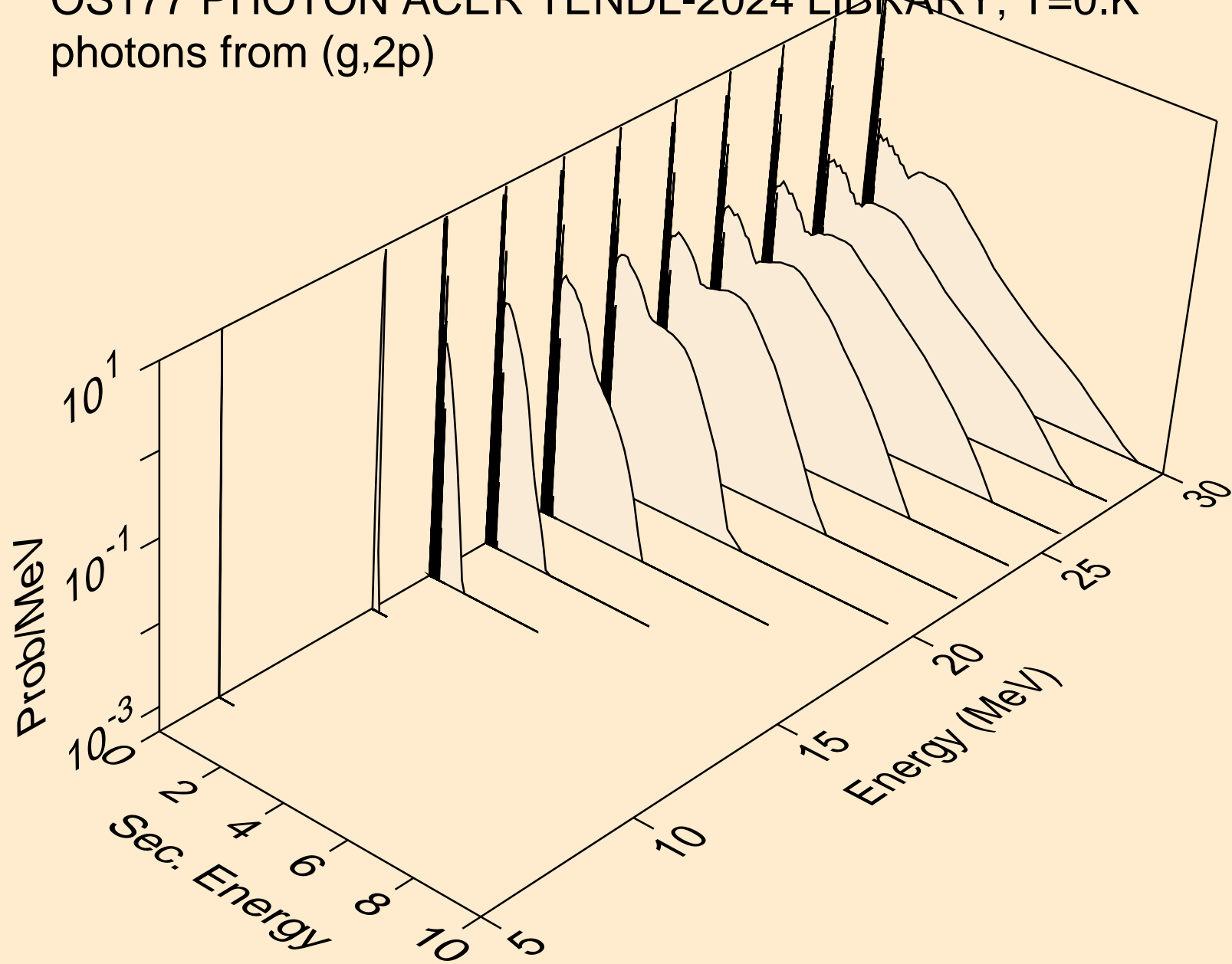
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,a)



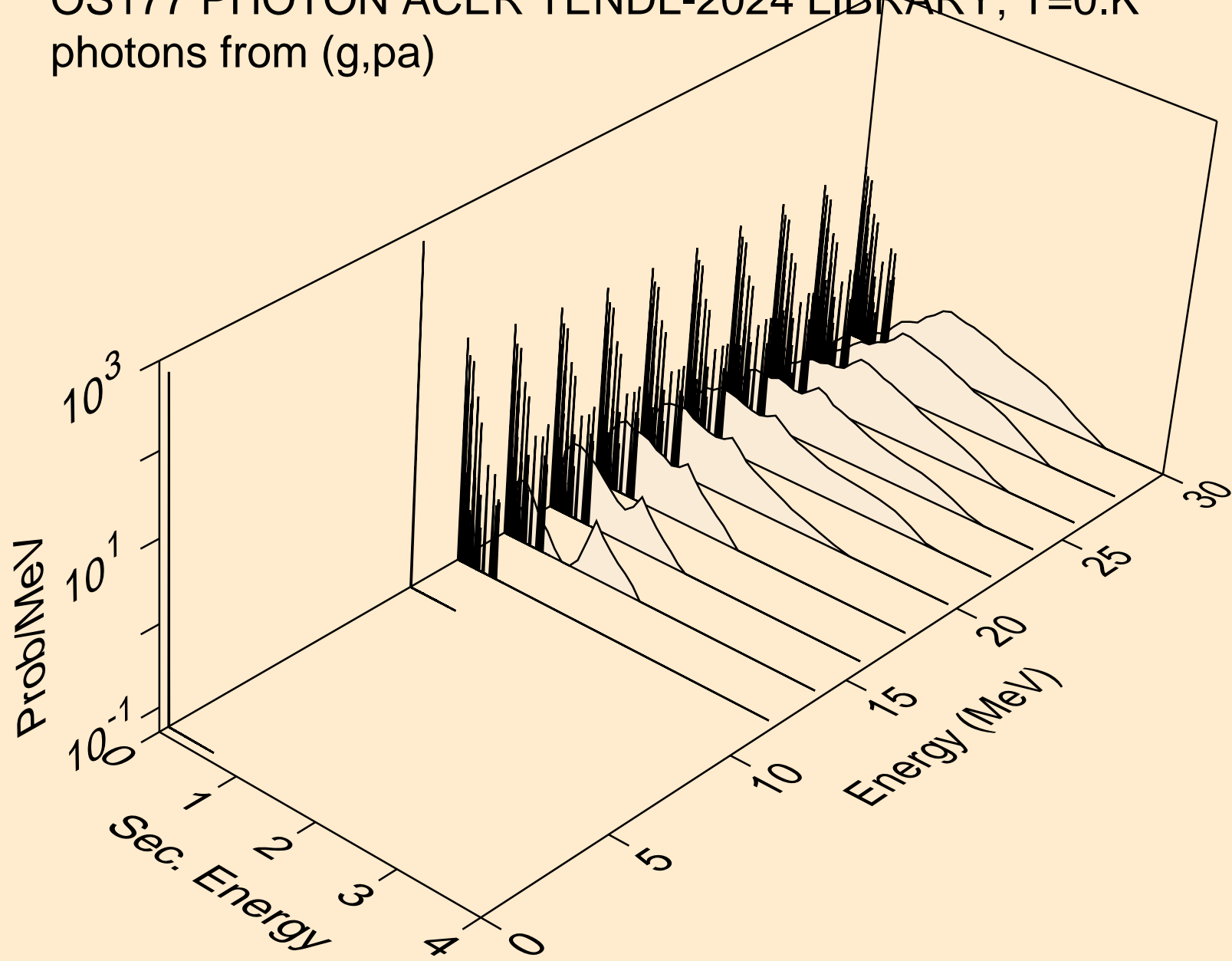
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2a)



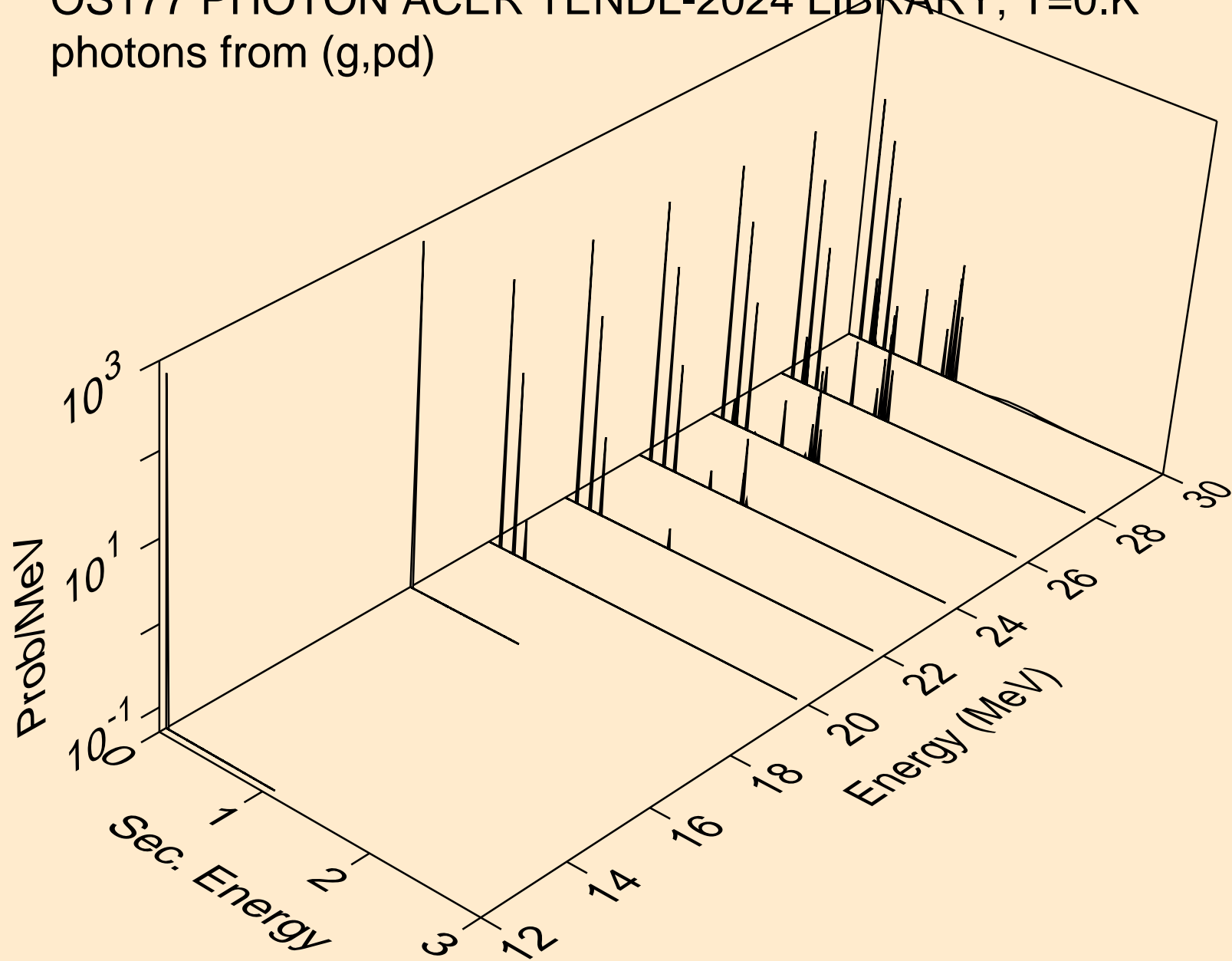
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2p)



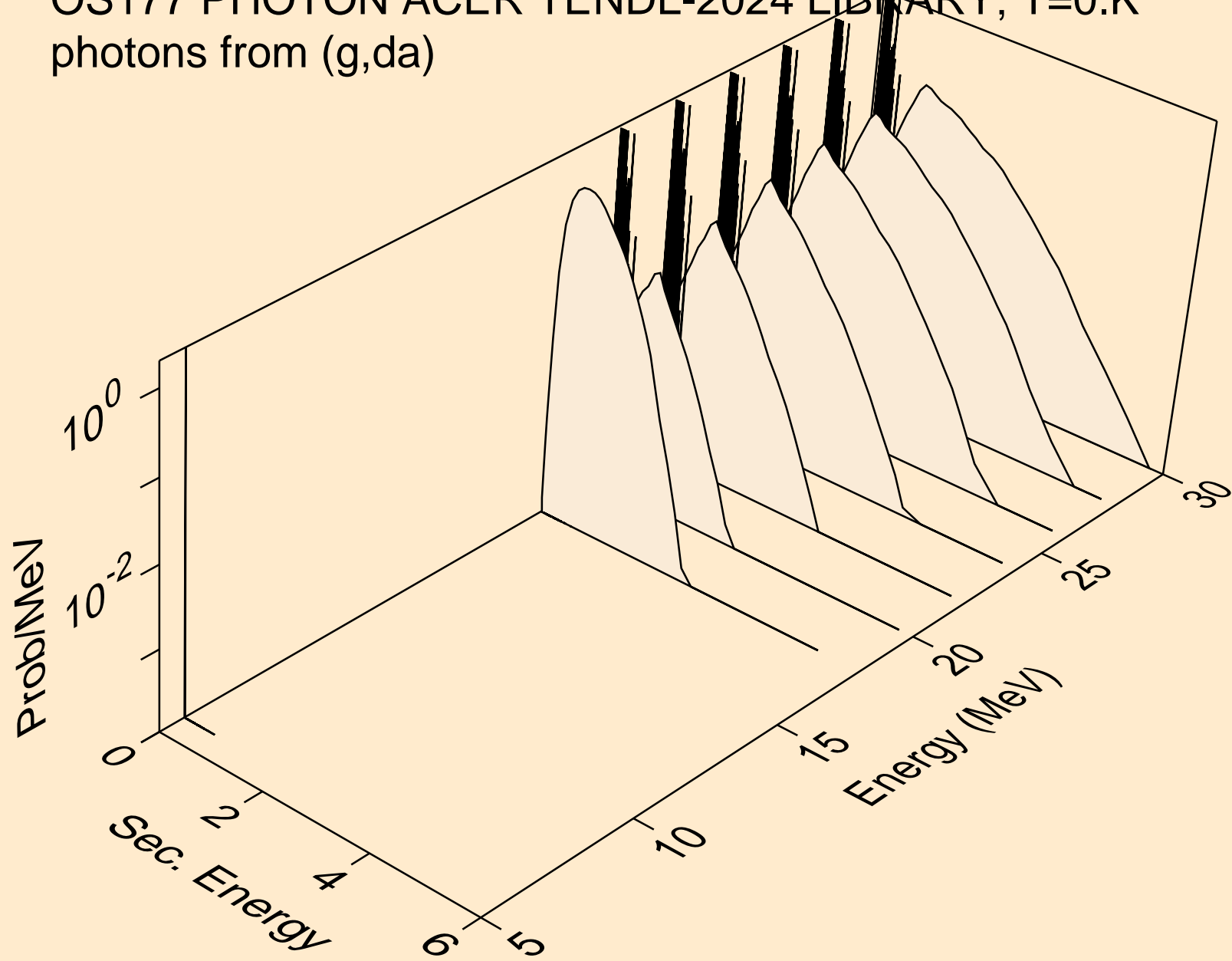
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,pa)



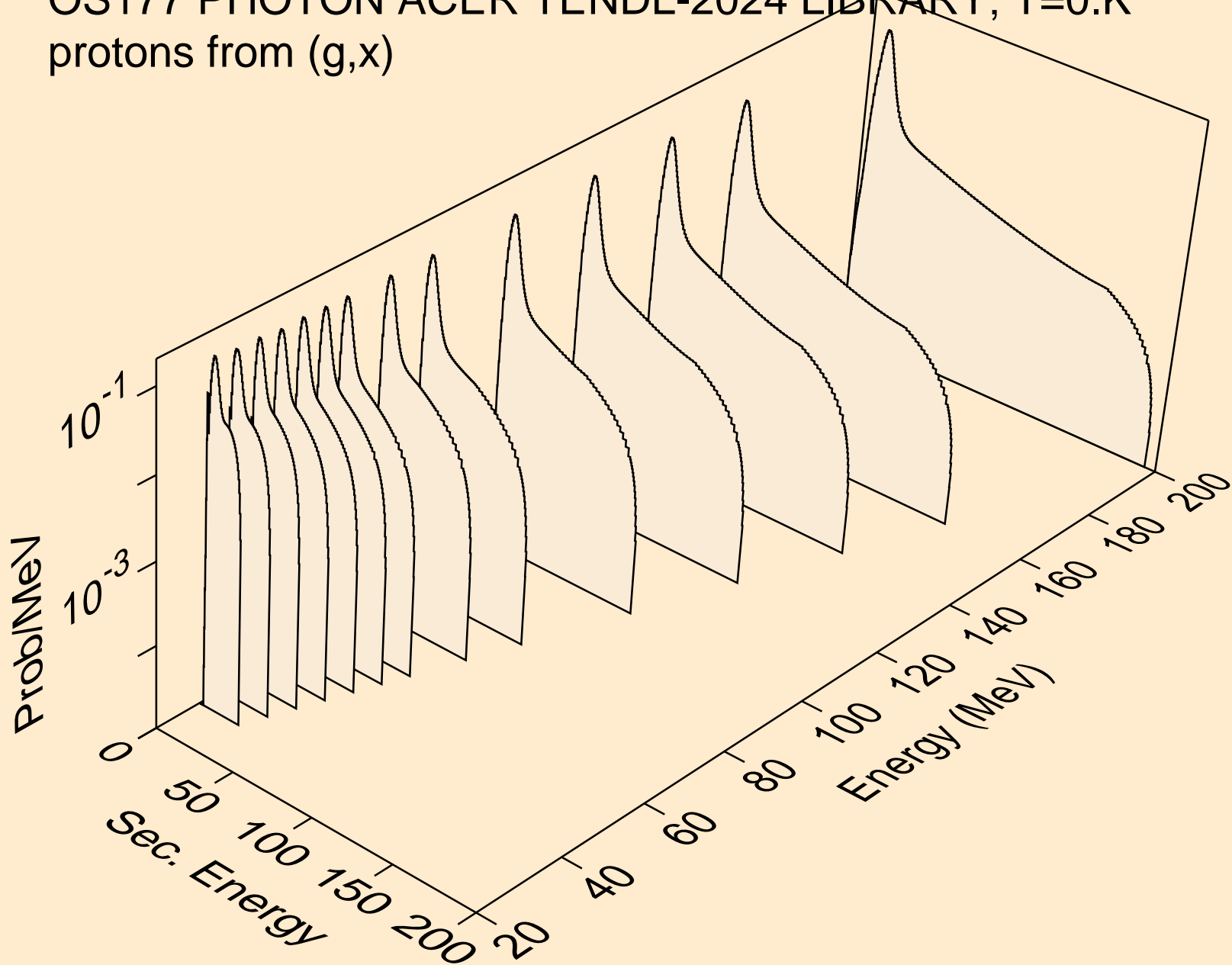
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,pd)



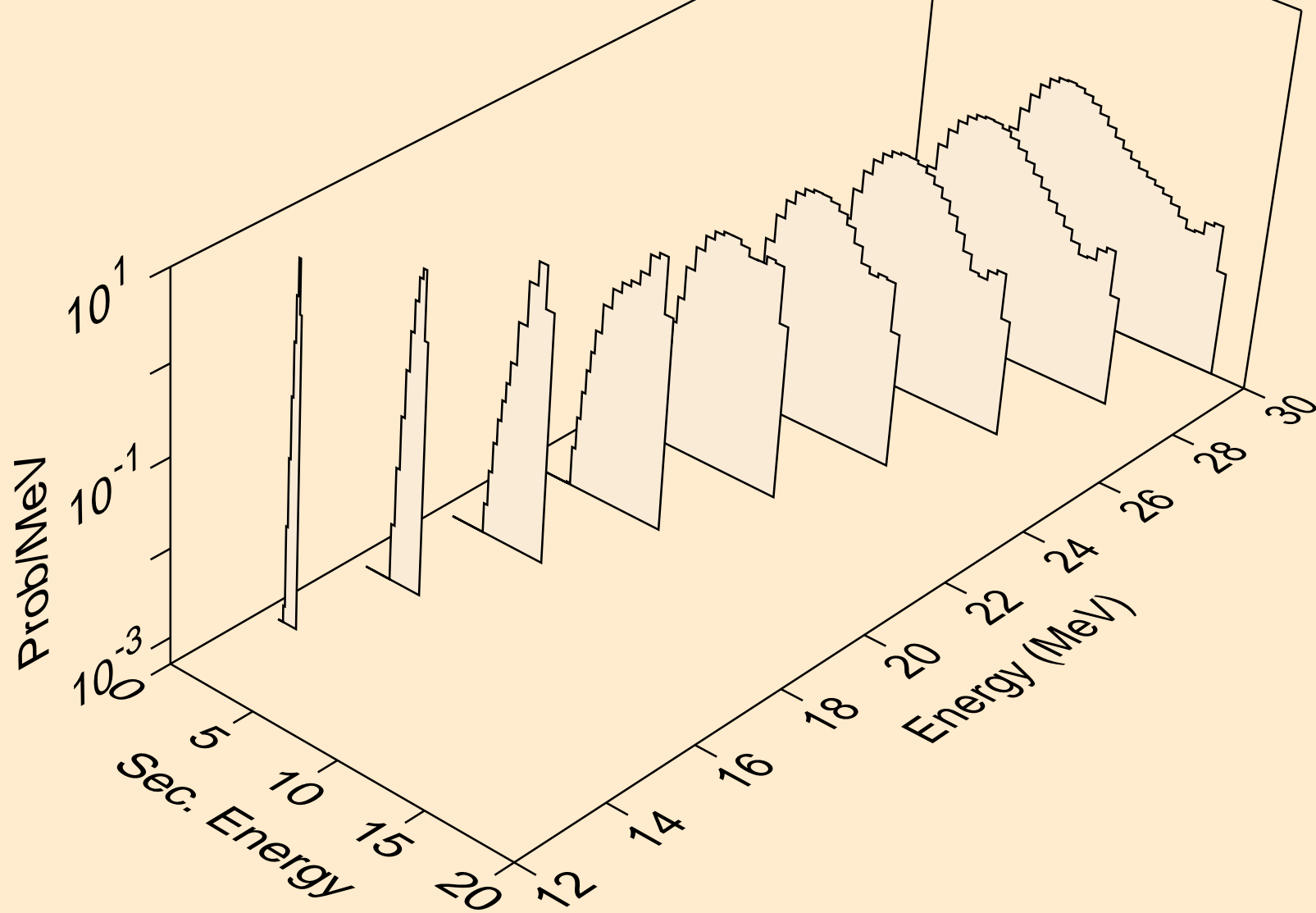
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,da)



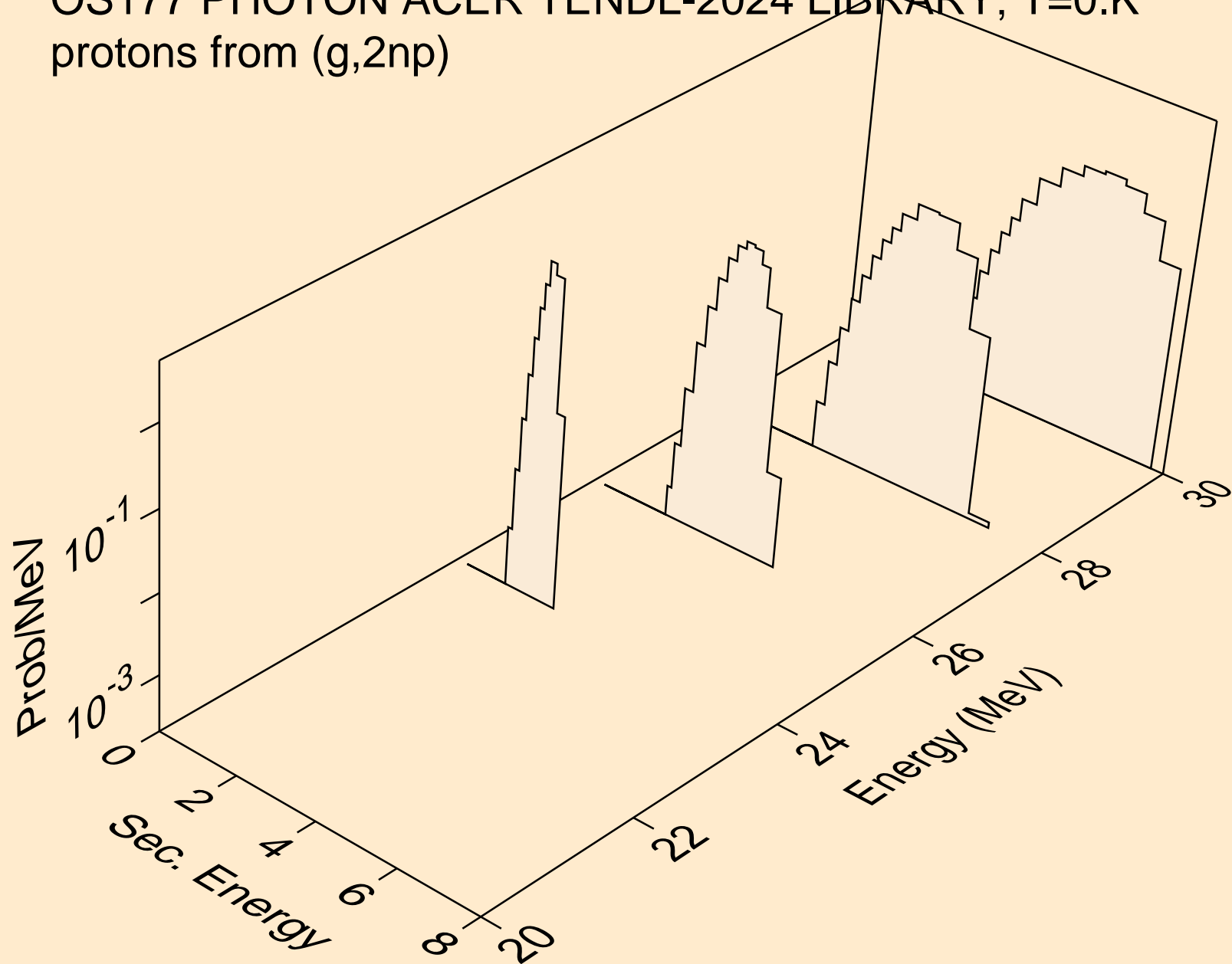
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,x)



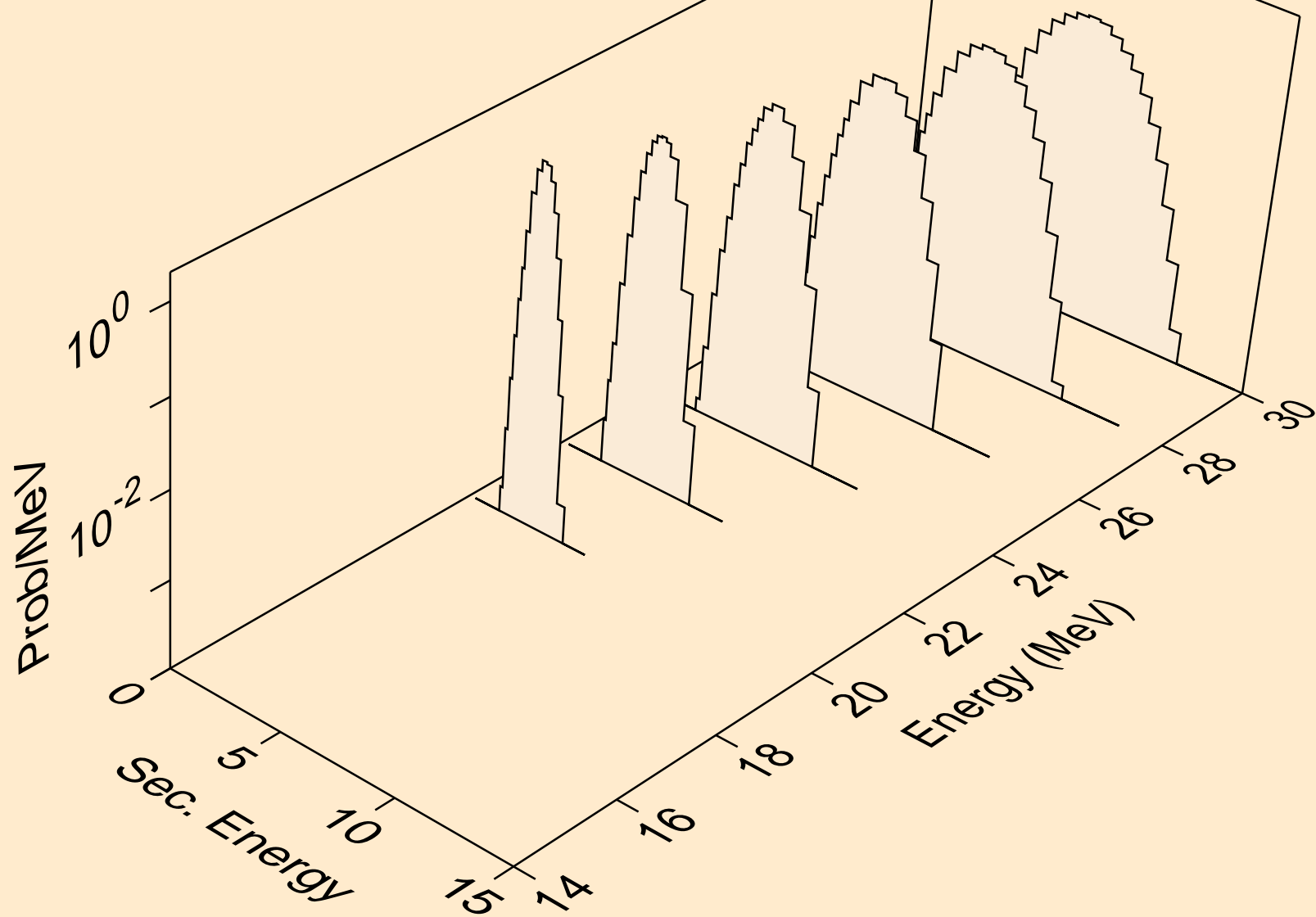
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,n\*)p



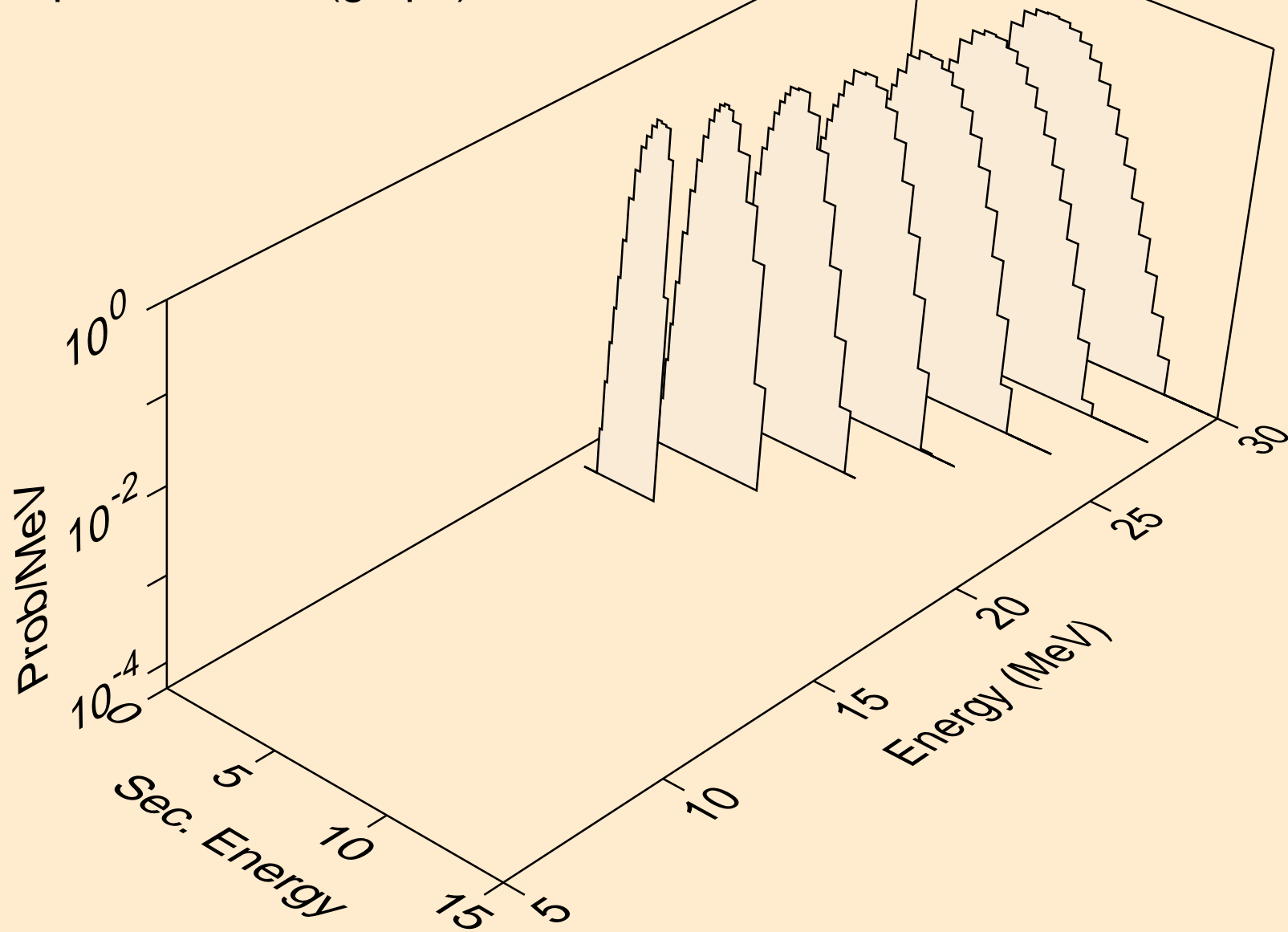
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,2np)



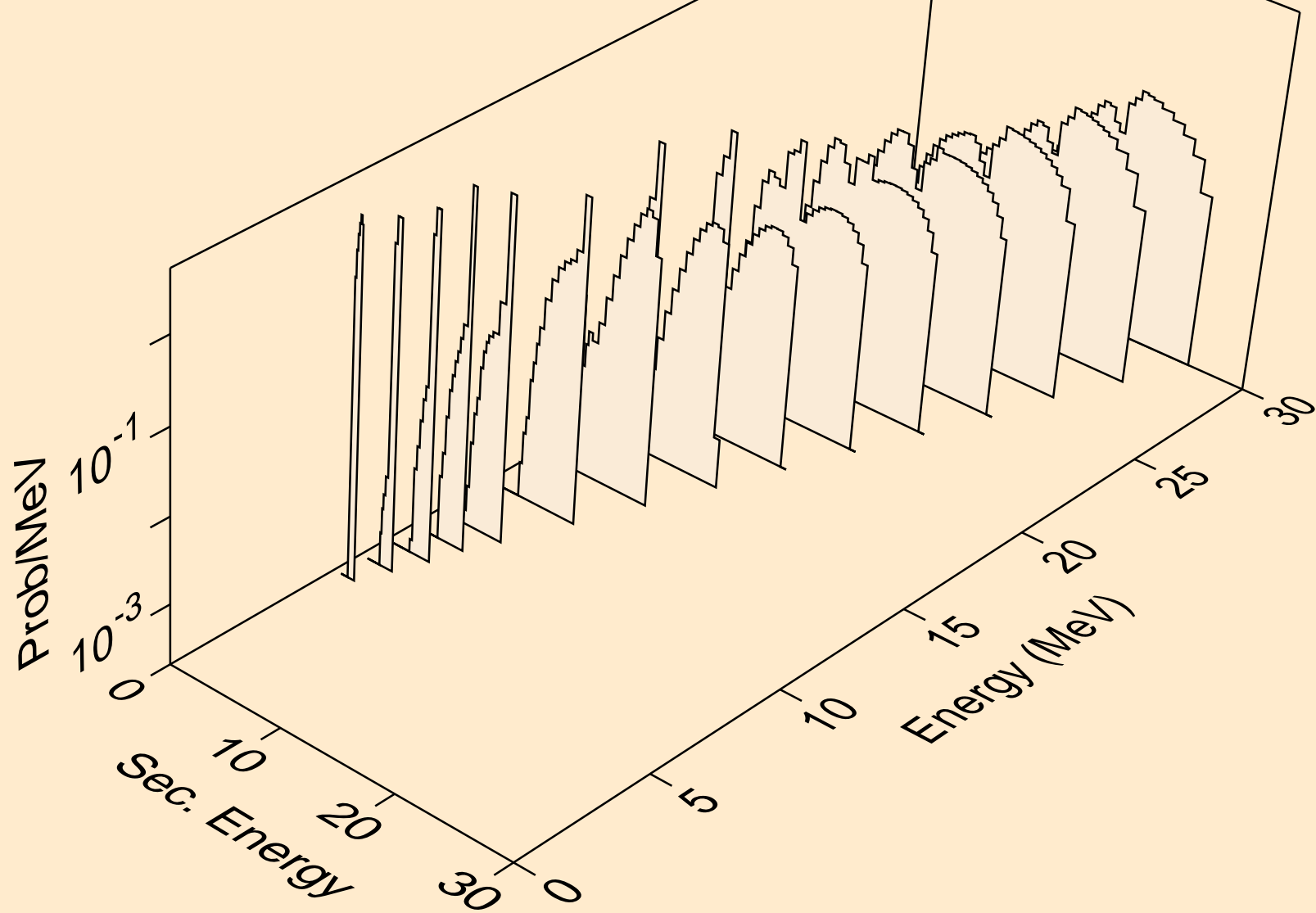
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,n2p)



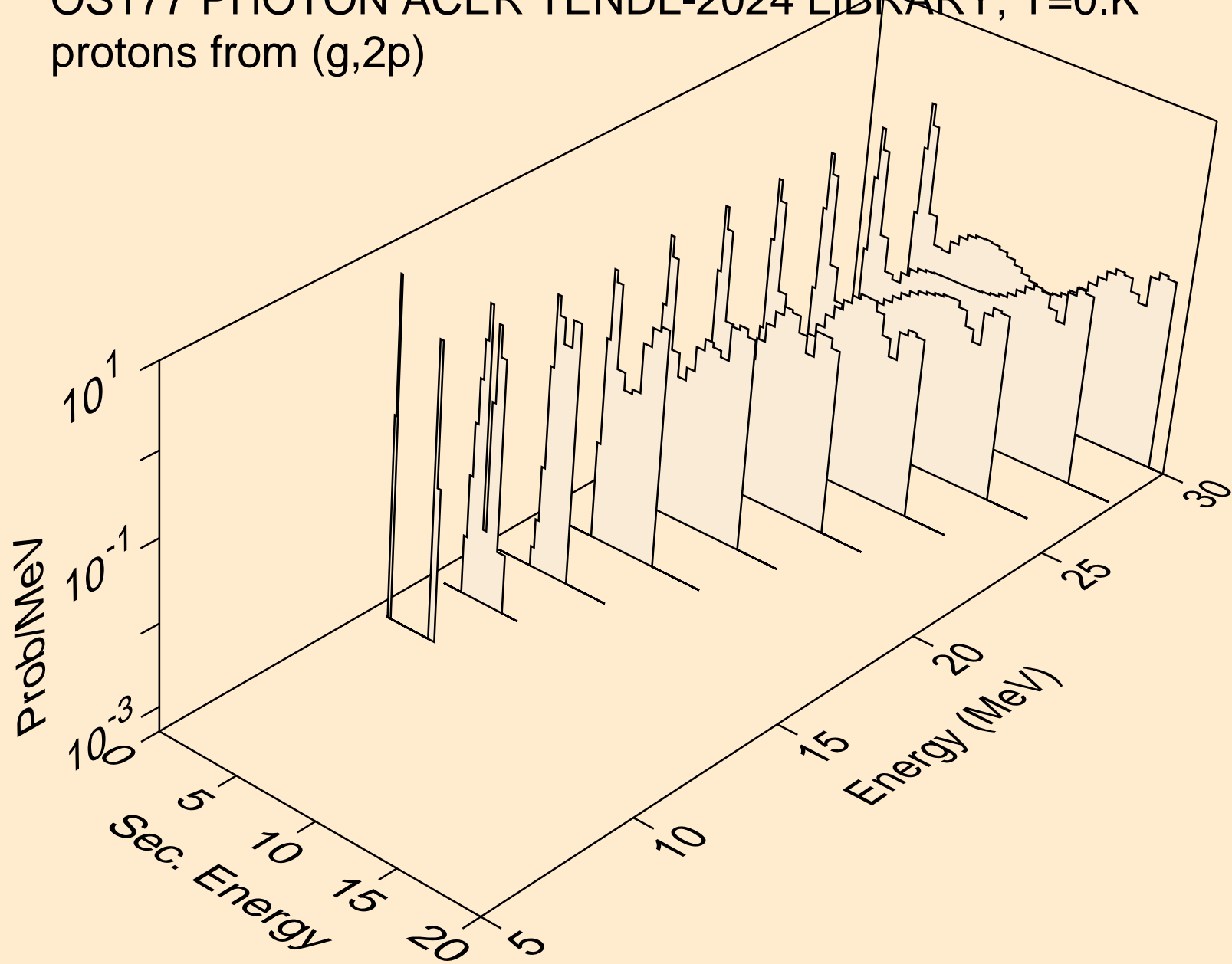
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,npa)



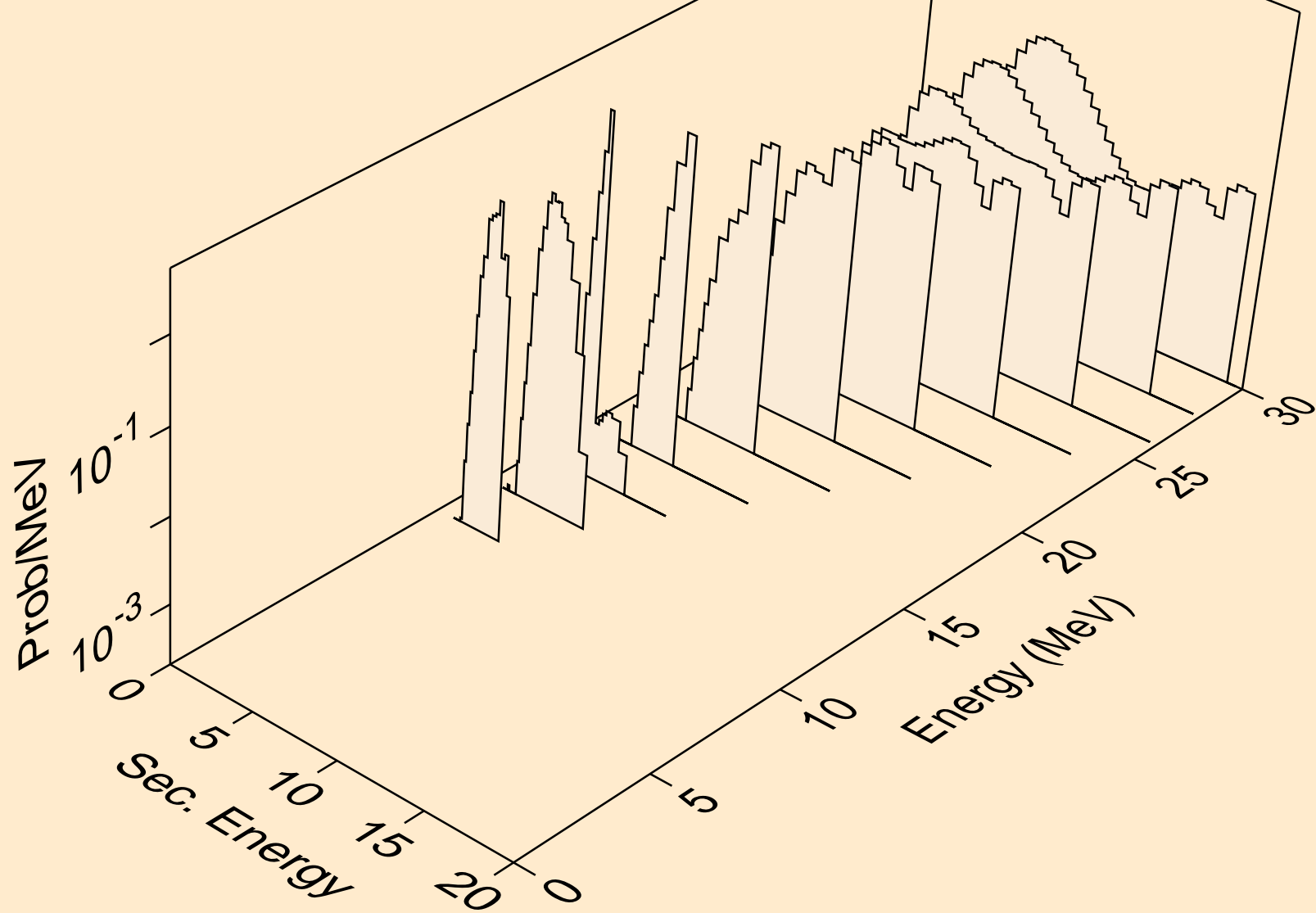
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,p)



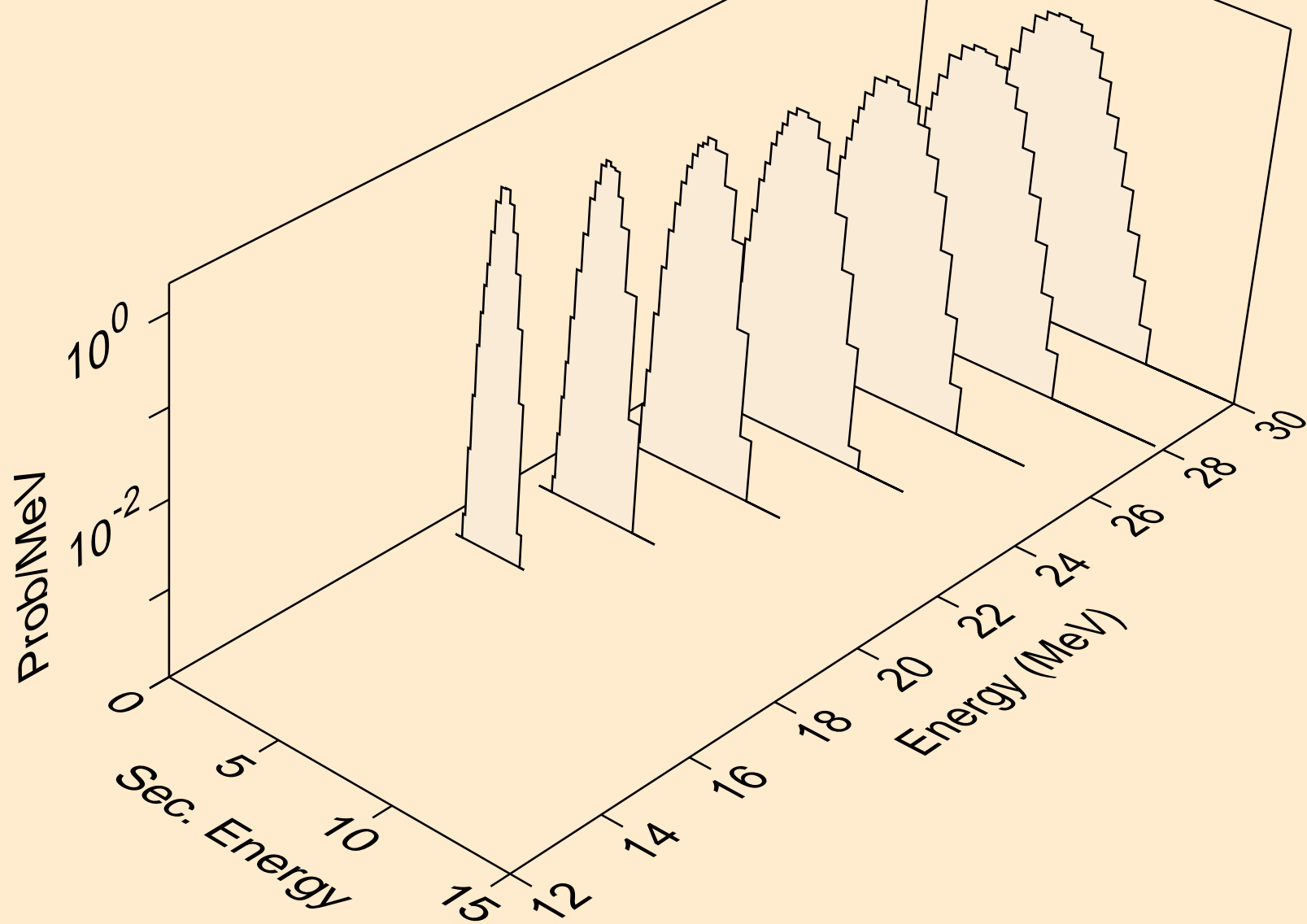
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,2p)



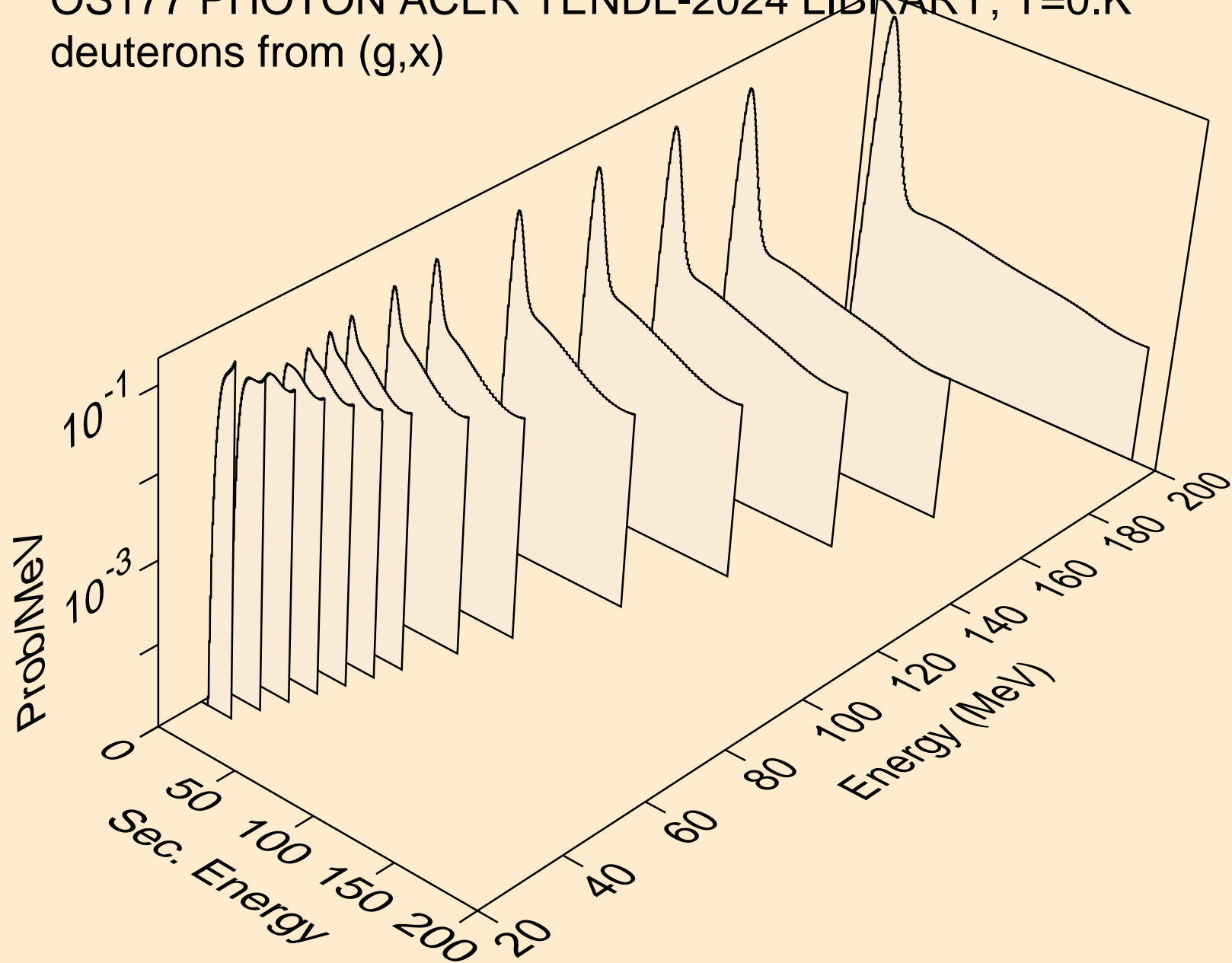
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,pa)



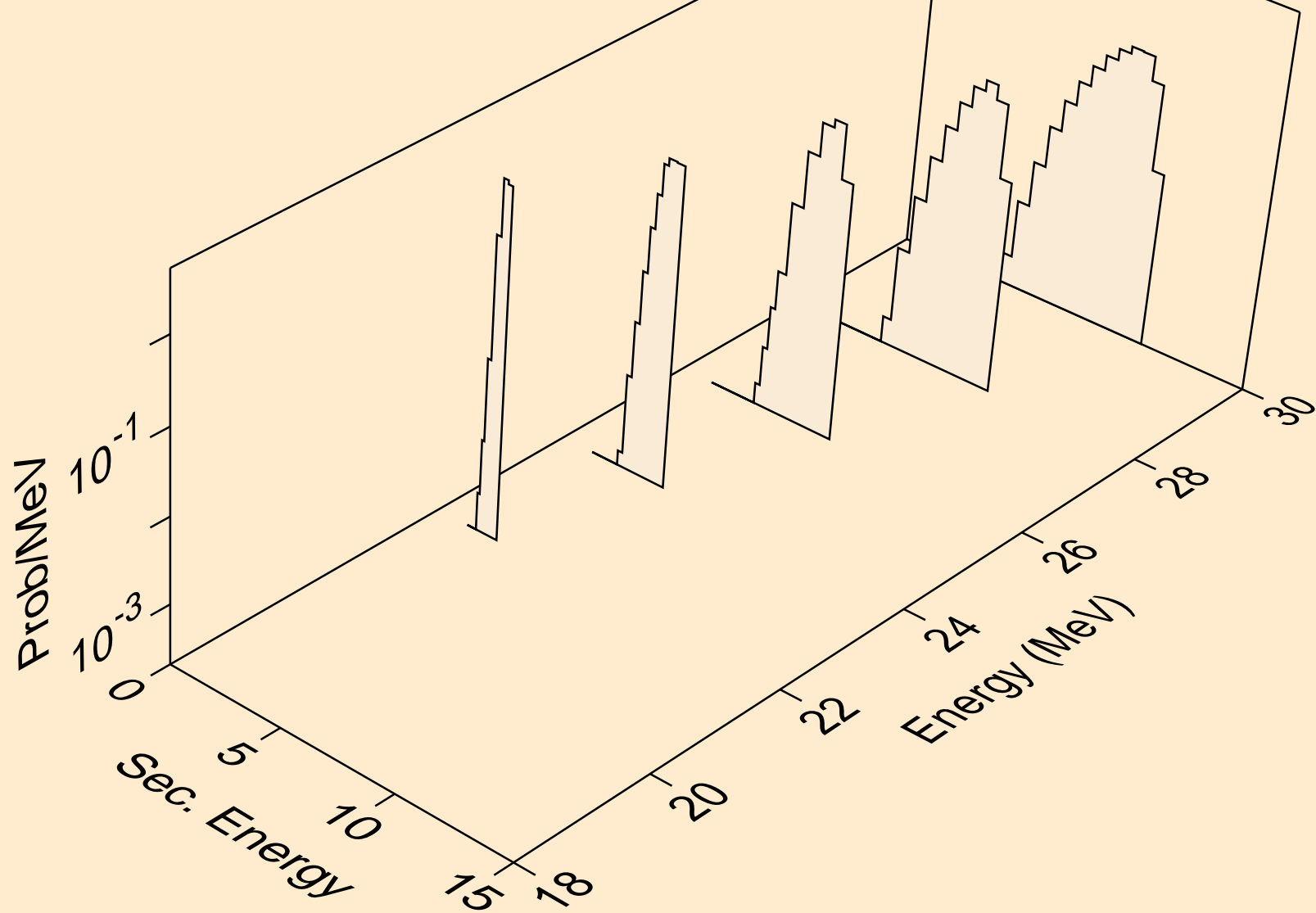
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,pd)



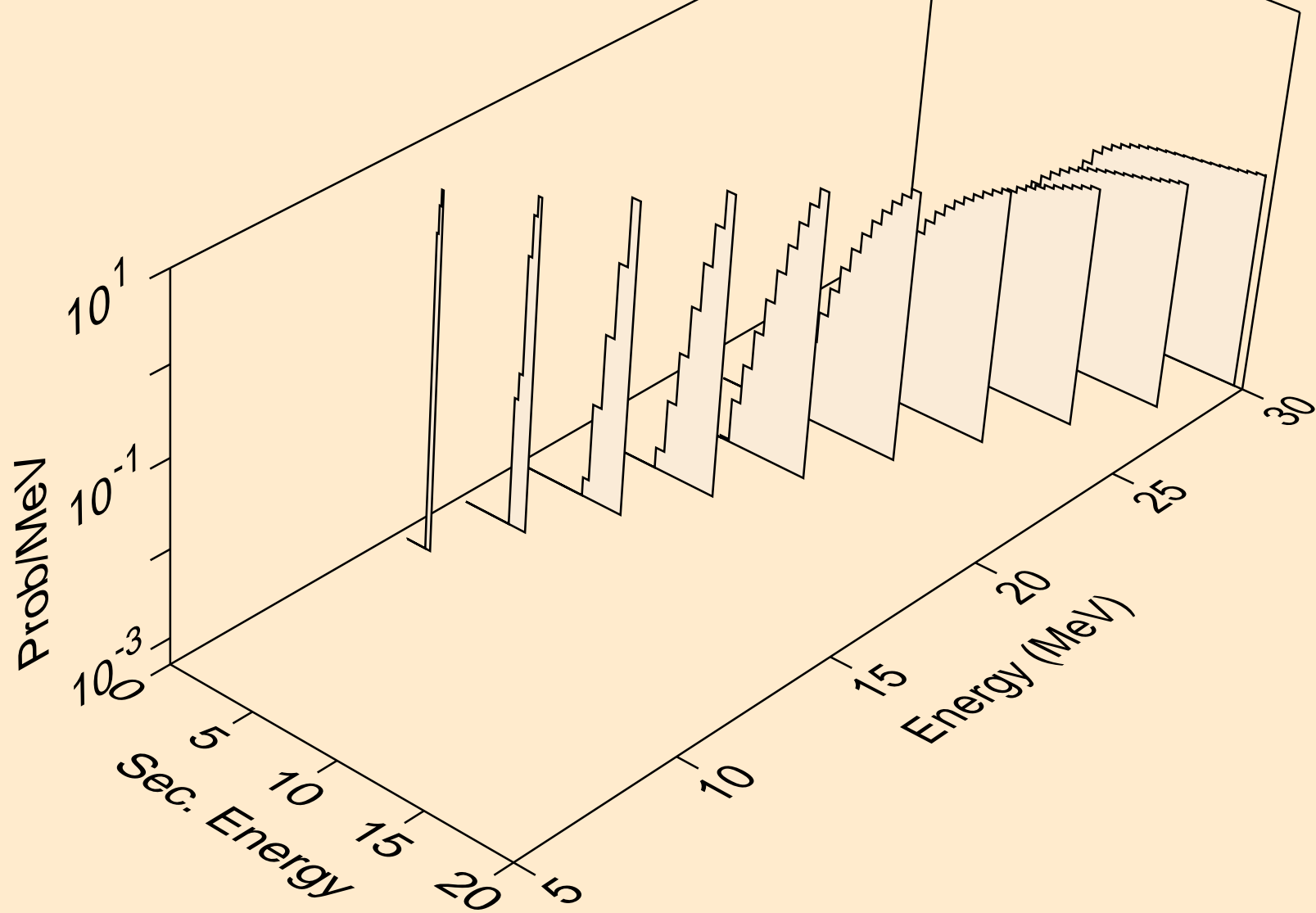
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,x)



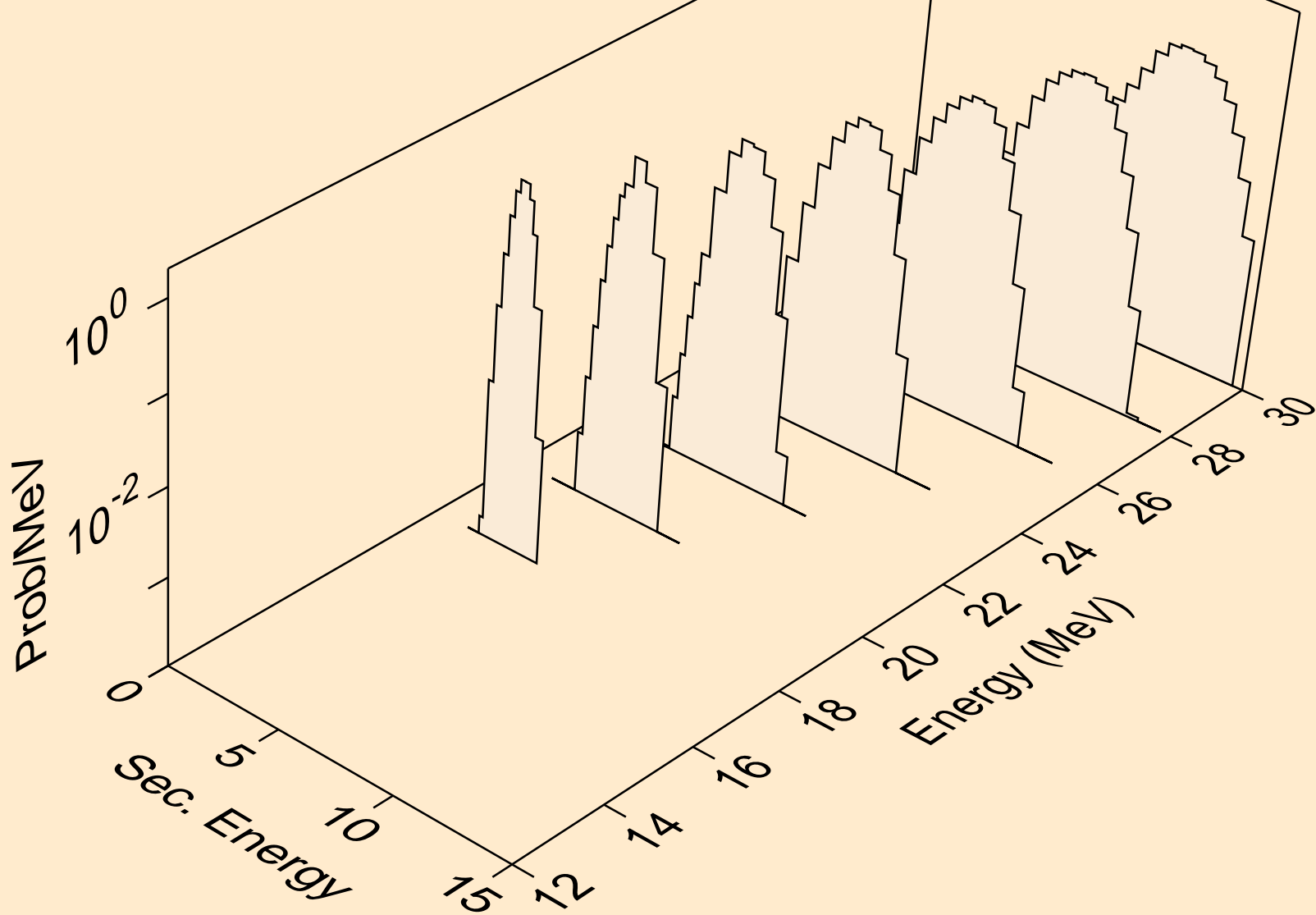
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,n\*)d



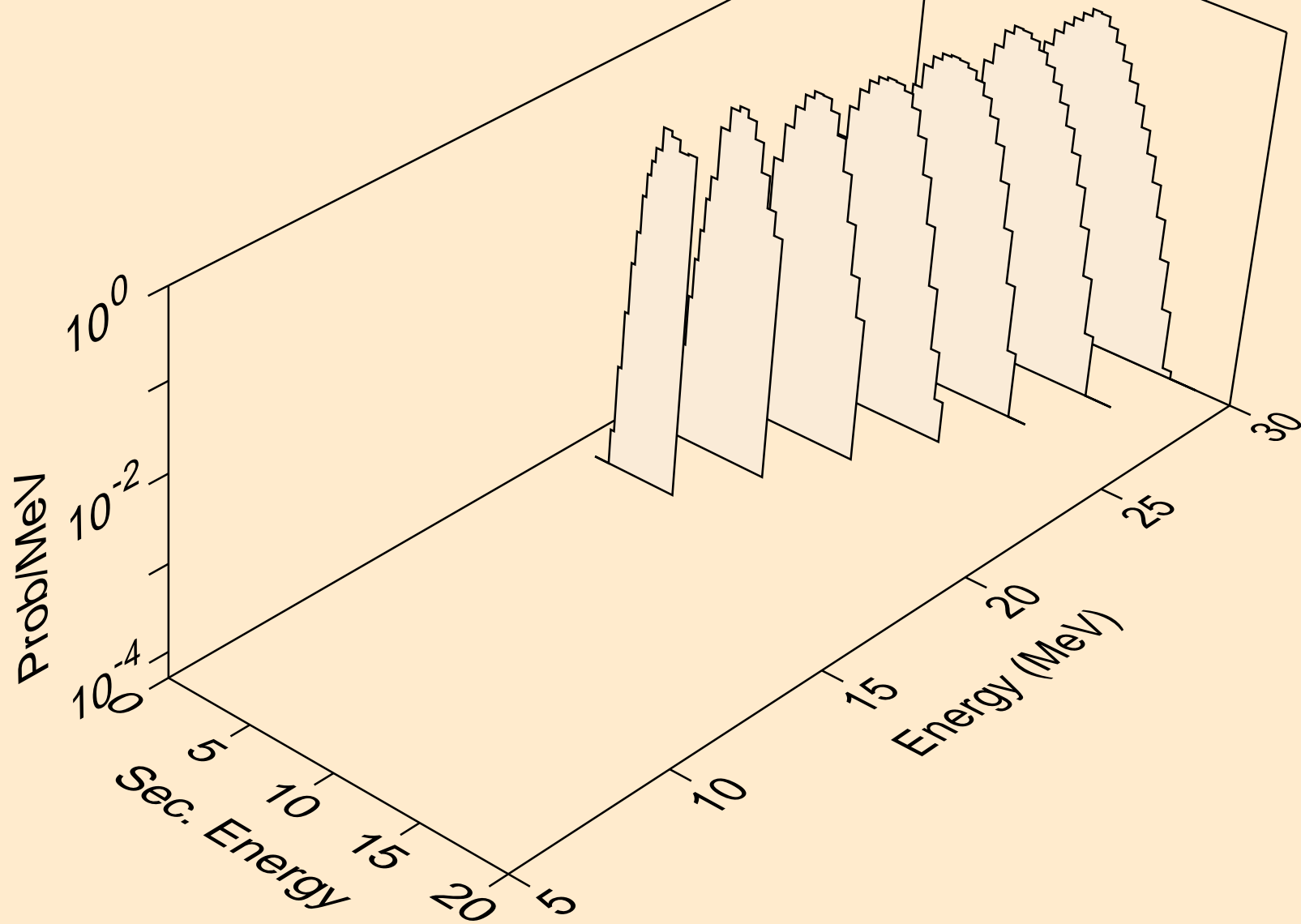
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,d)



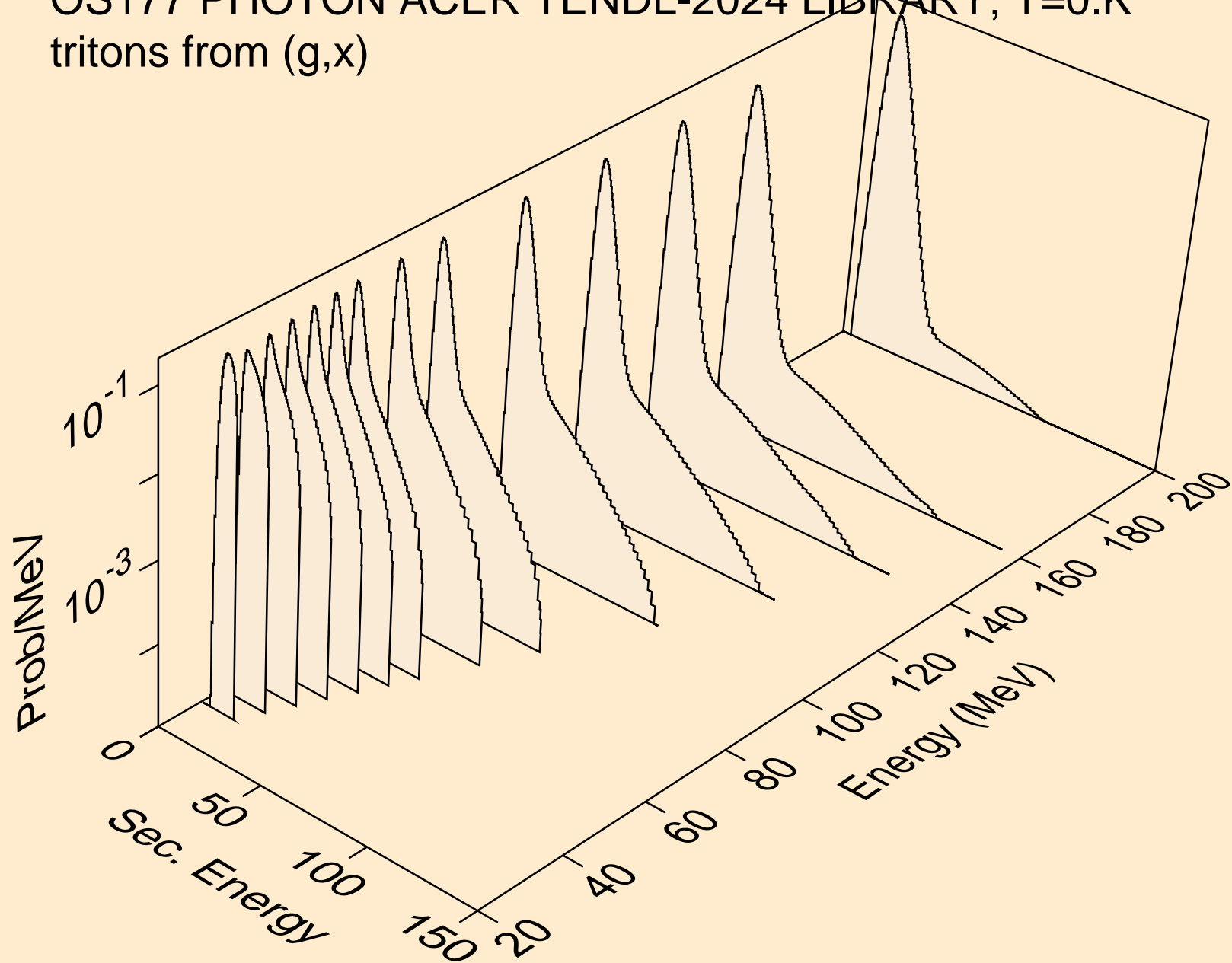
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,pd)



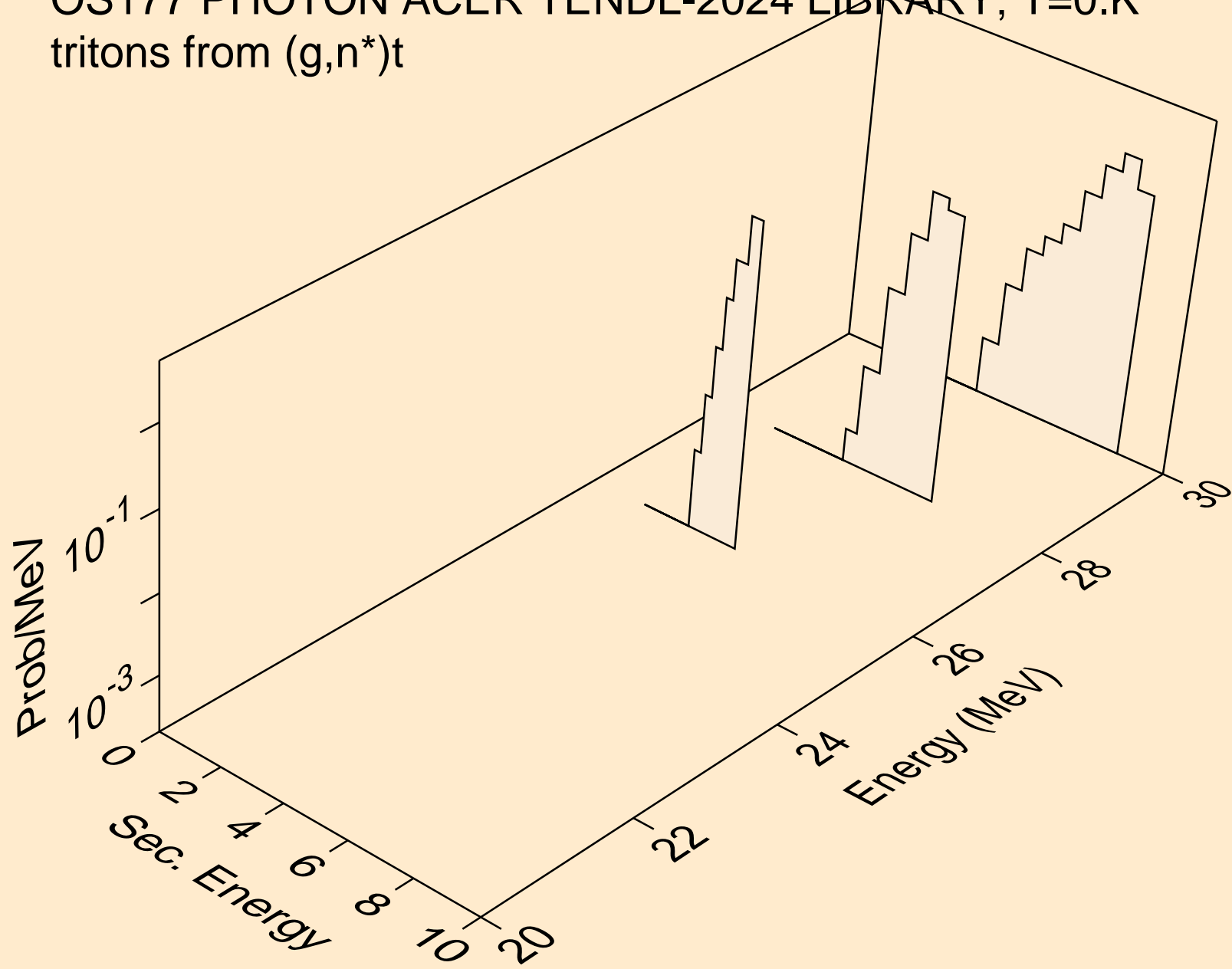
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,da)



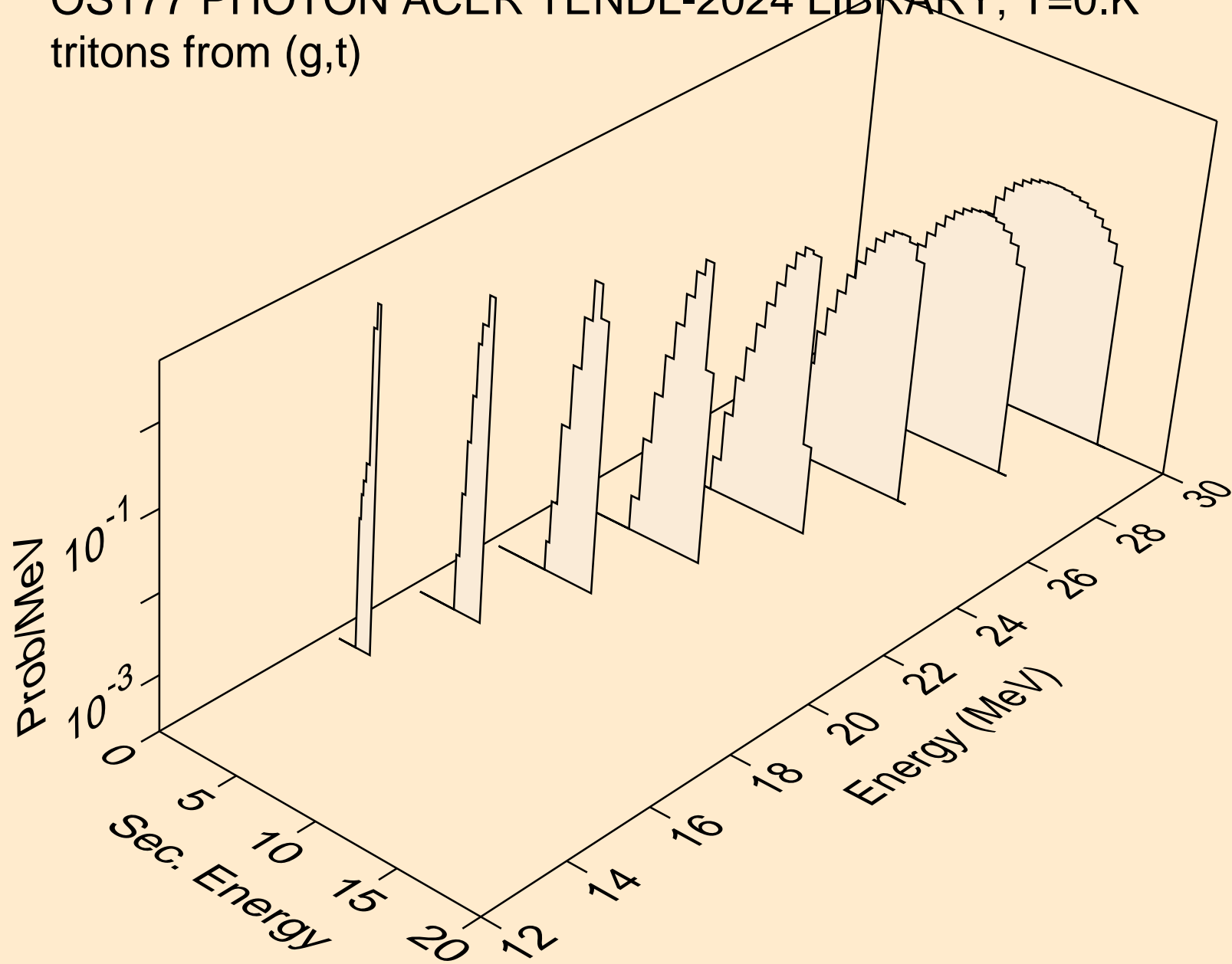
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,x)



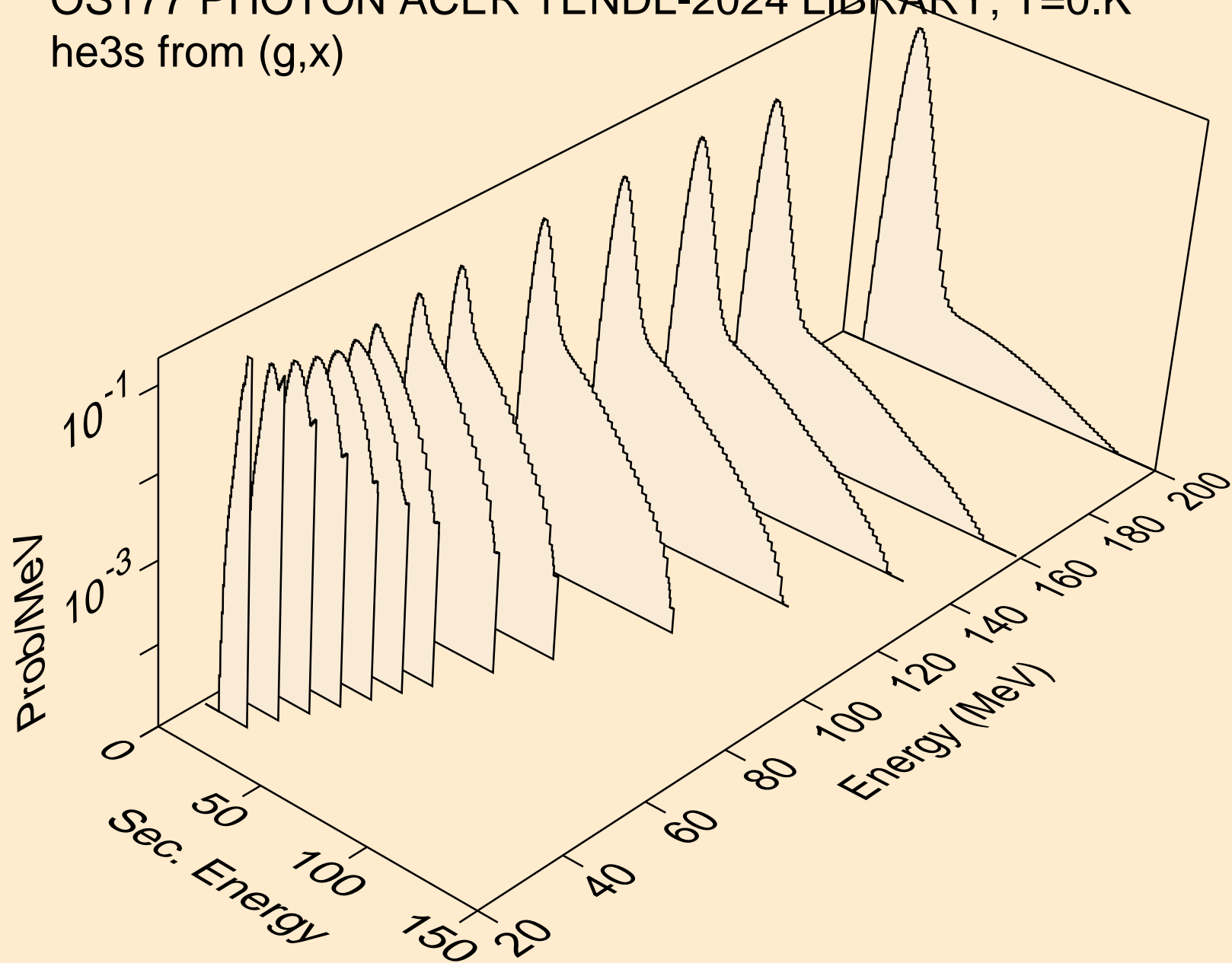
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,n\*)t



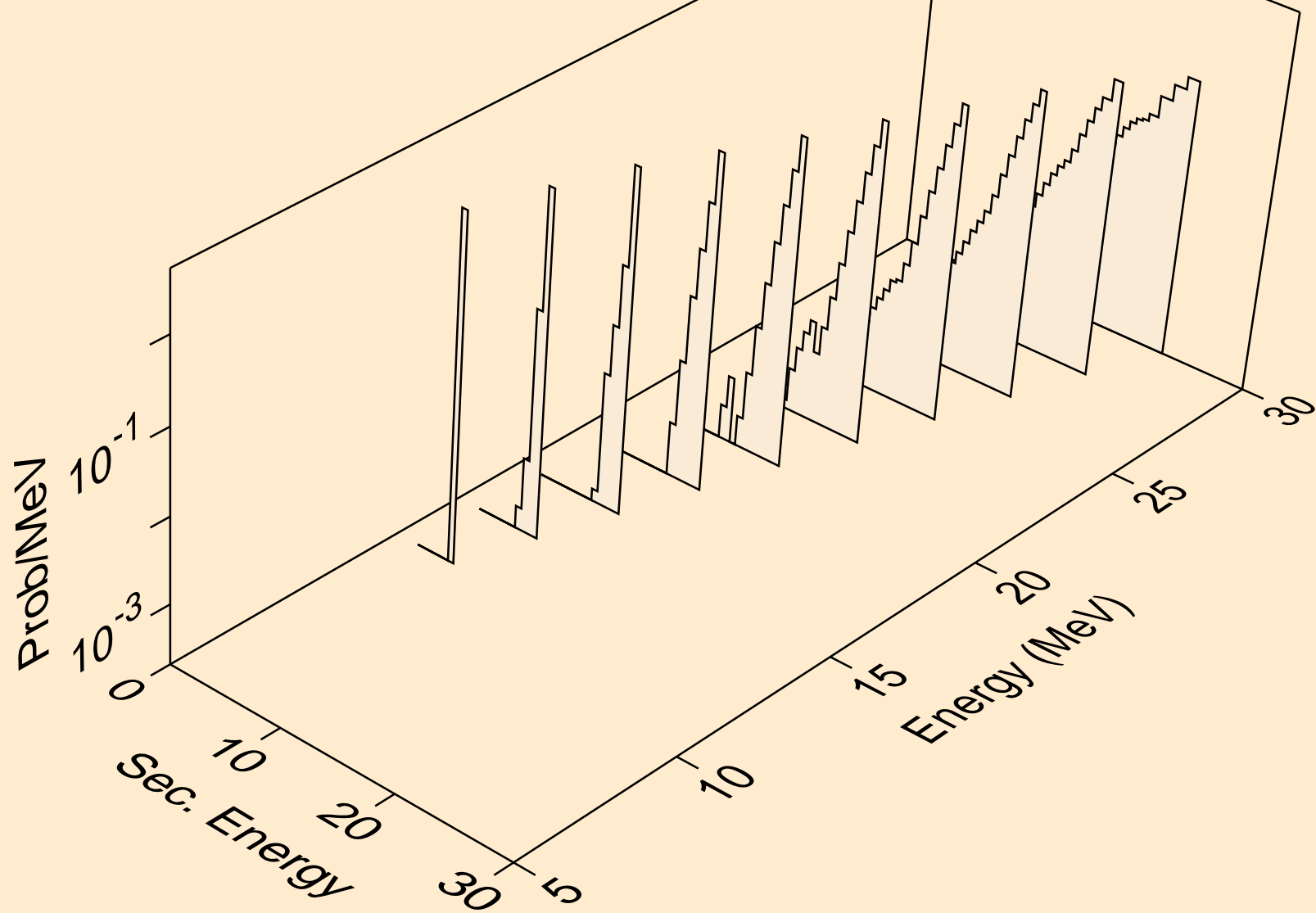
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,t)



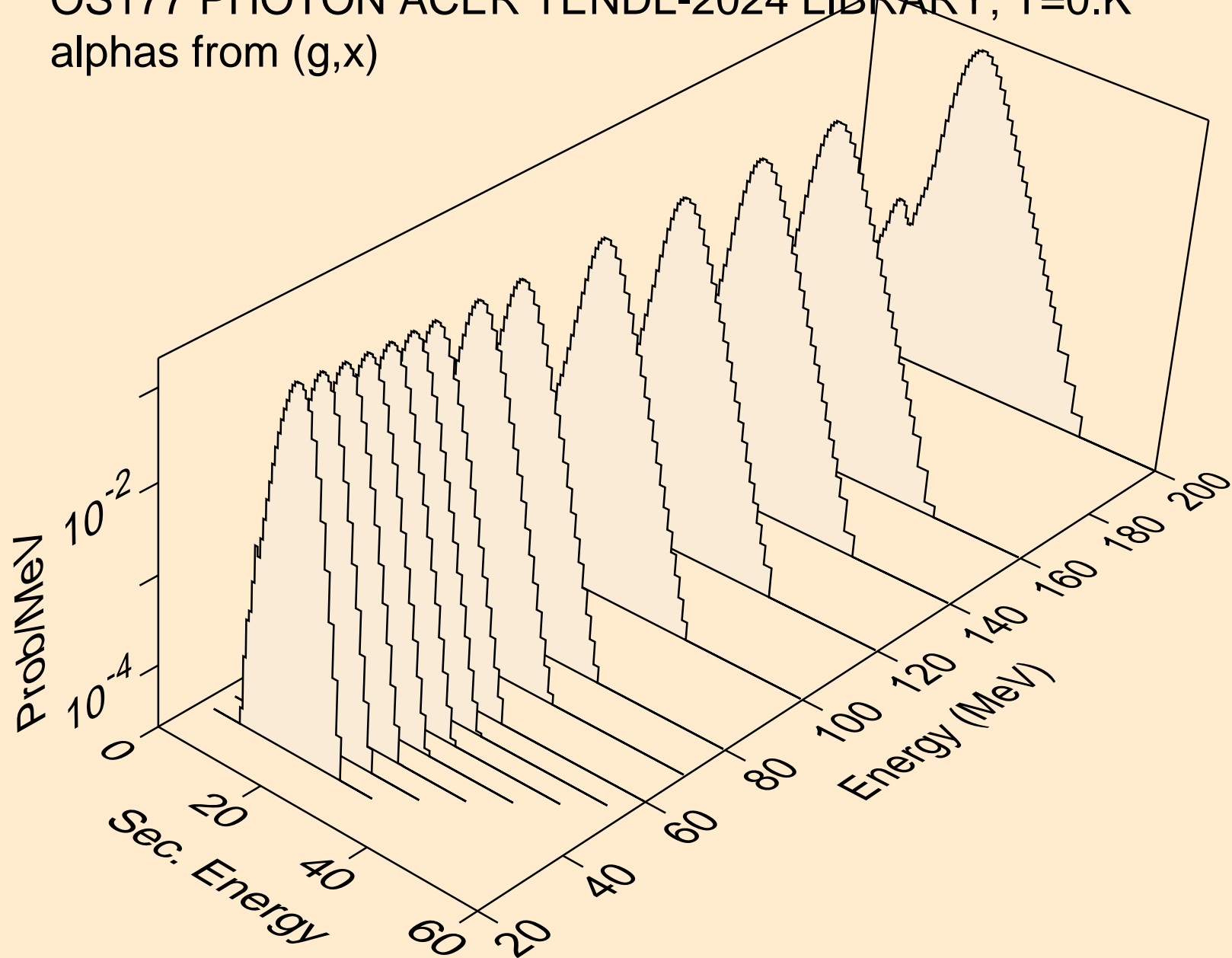
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (g,x)



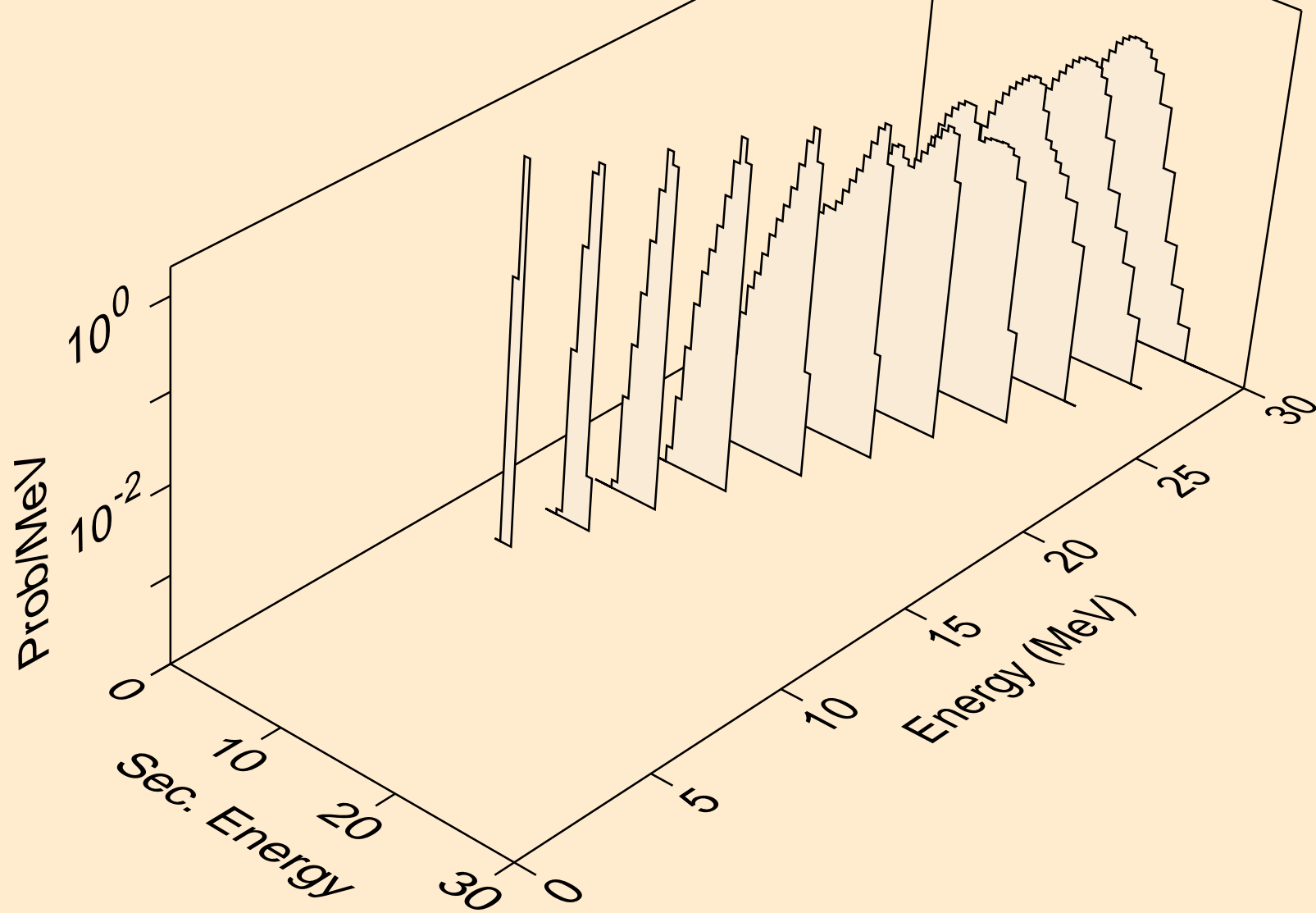
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (g,he3)



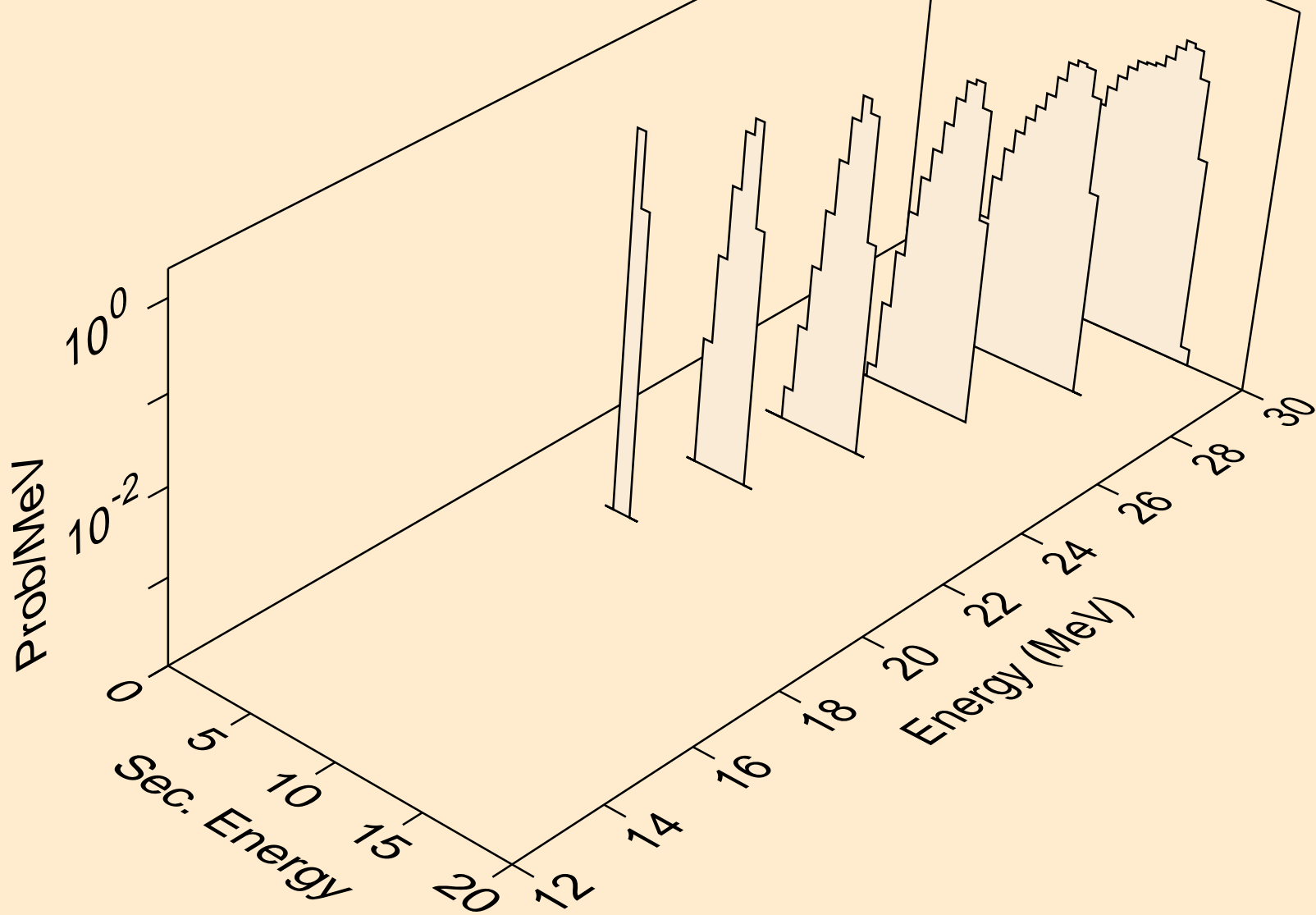
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,x)



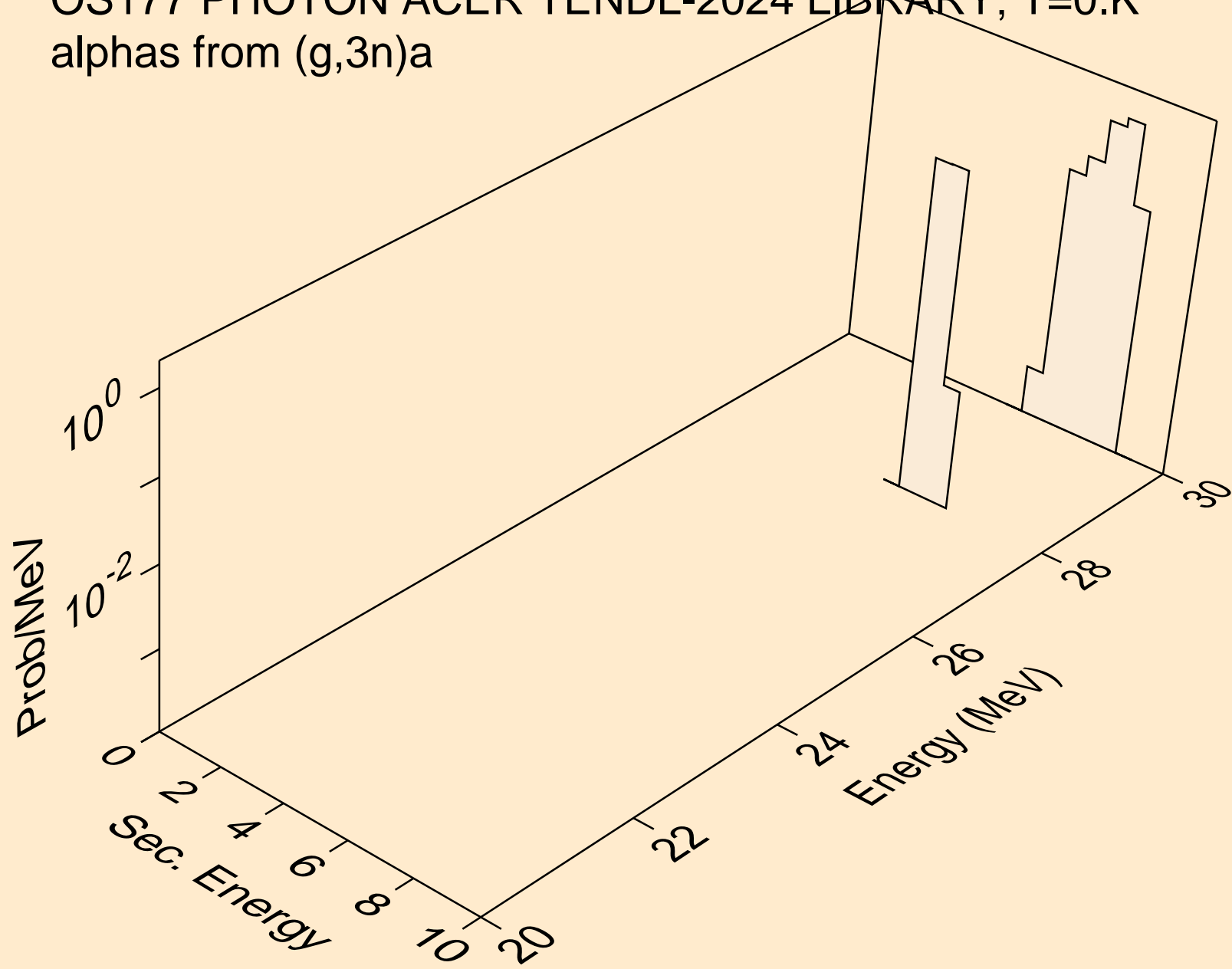
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)a



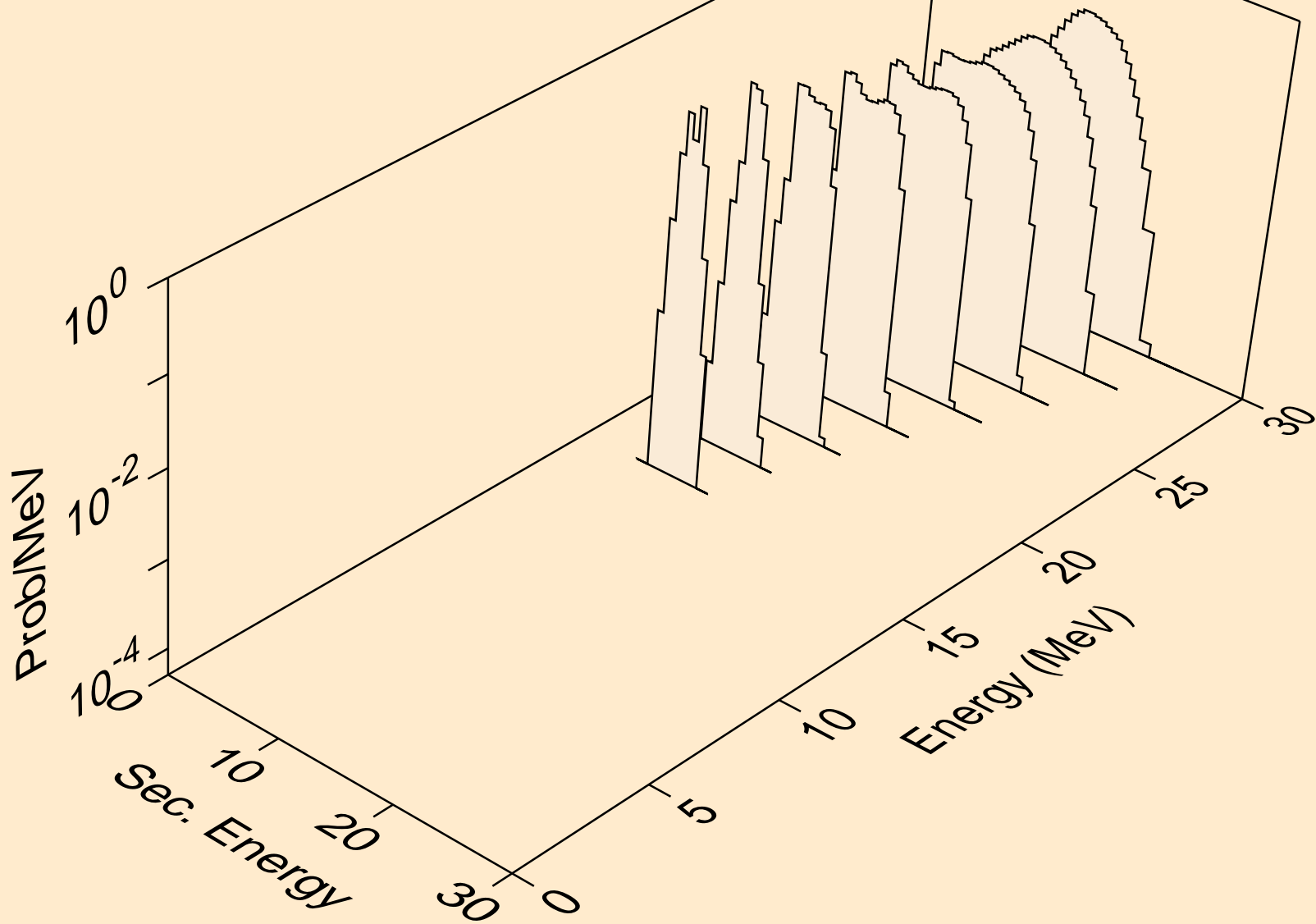
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2n)a



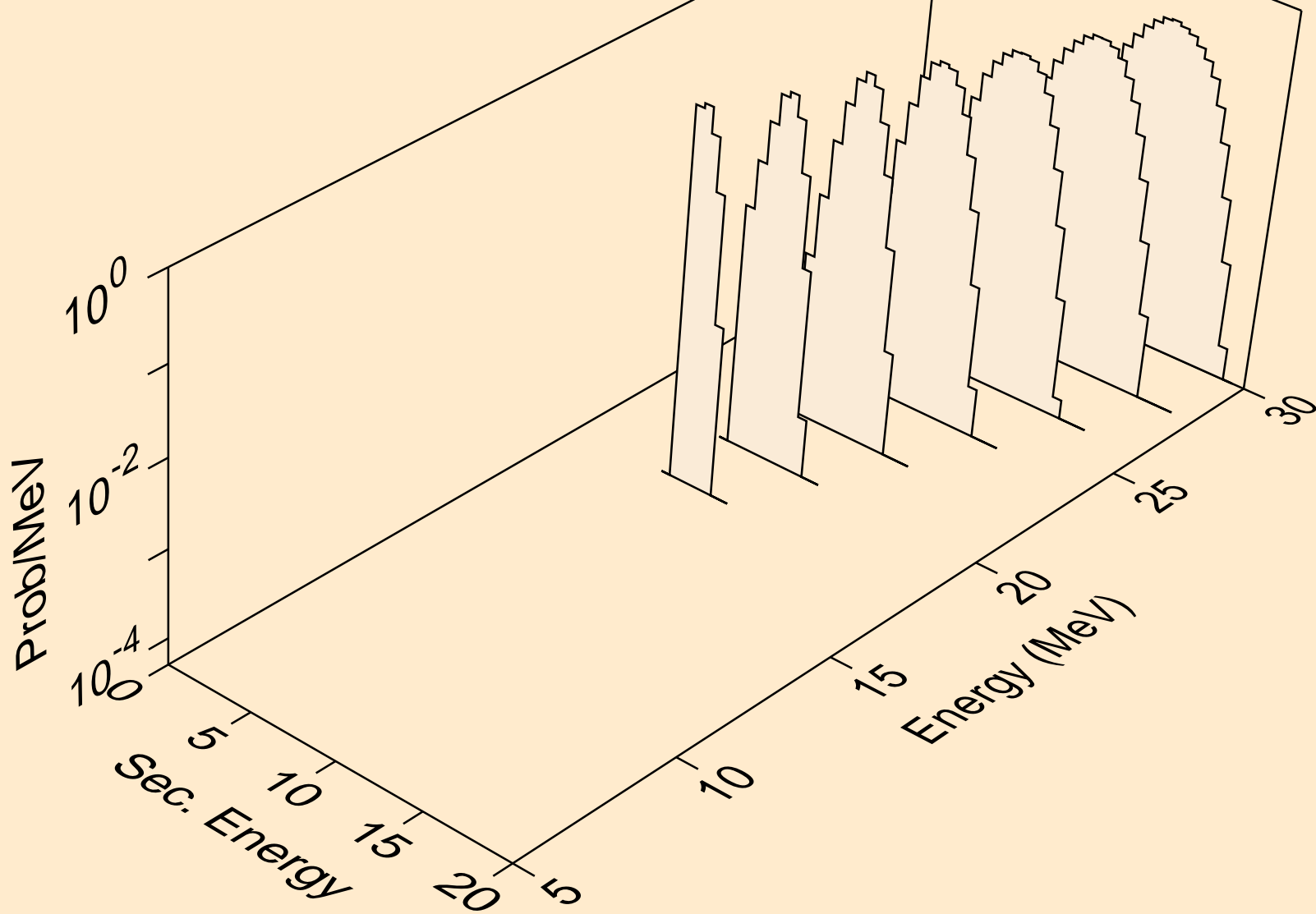
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,3n)a



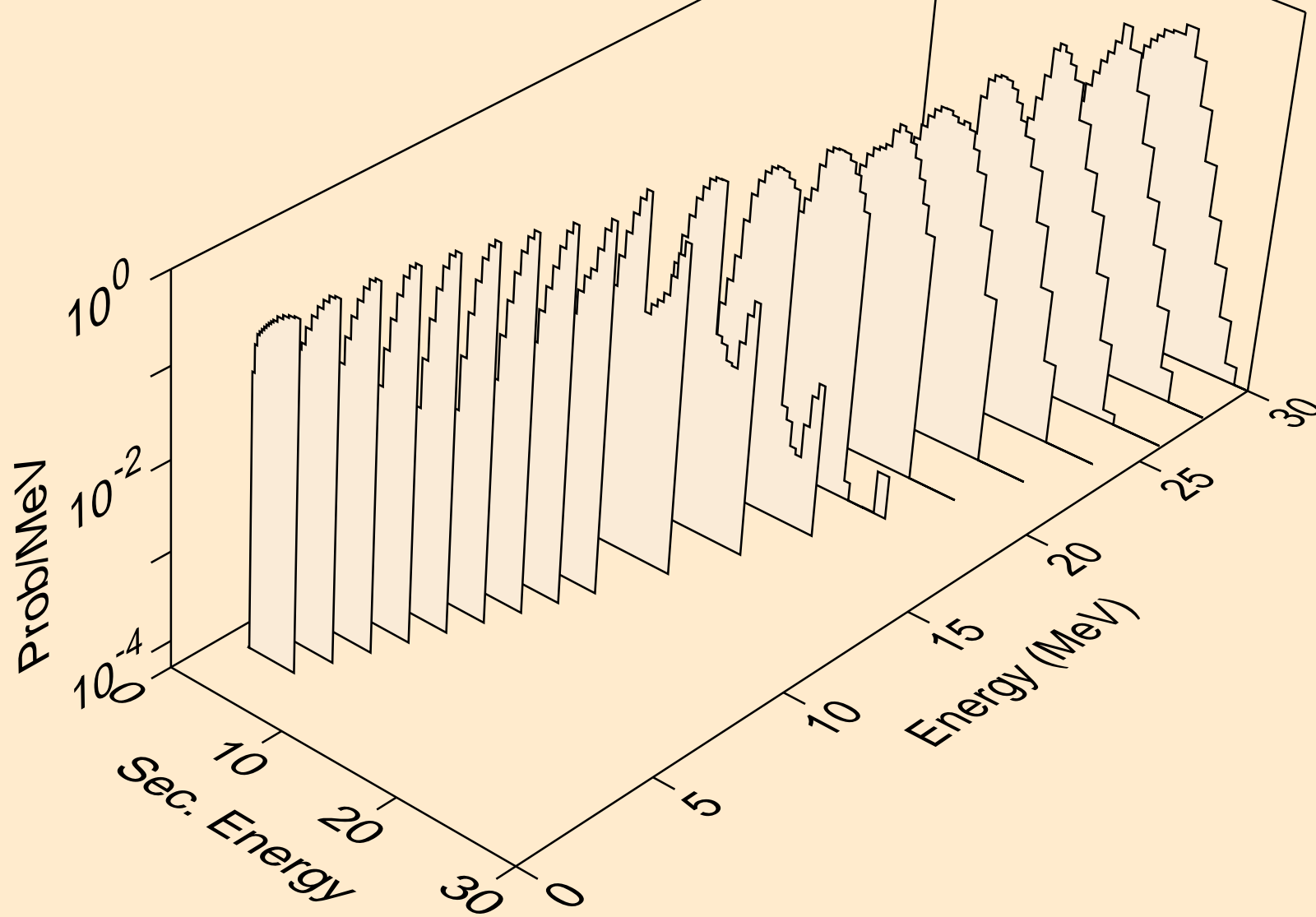
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)2a



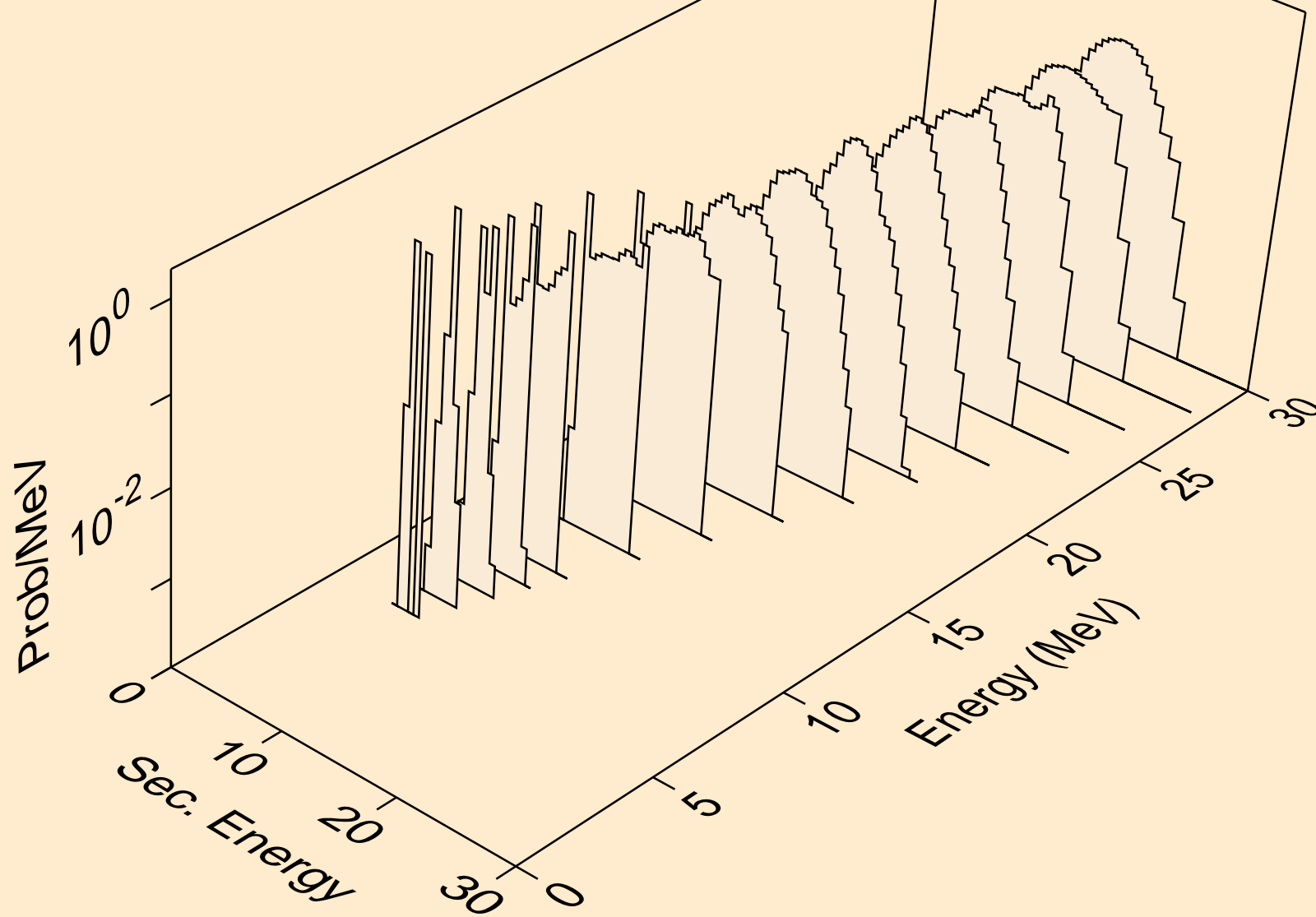
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,npa)



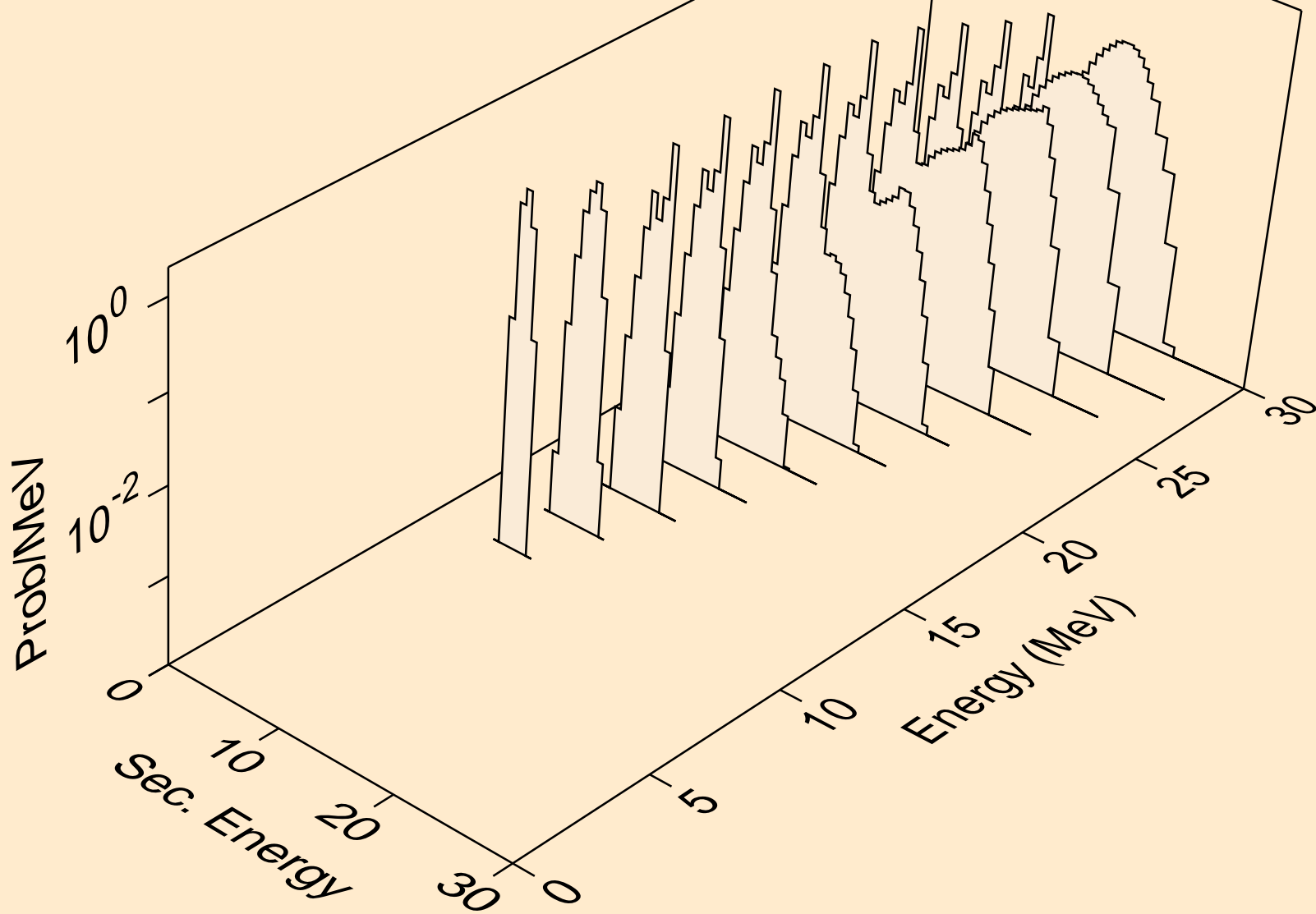
OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,a)



OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2a)



OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,pa)



OS177 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,da)

