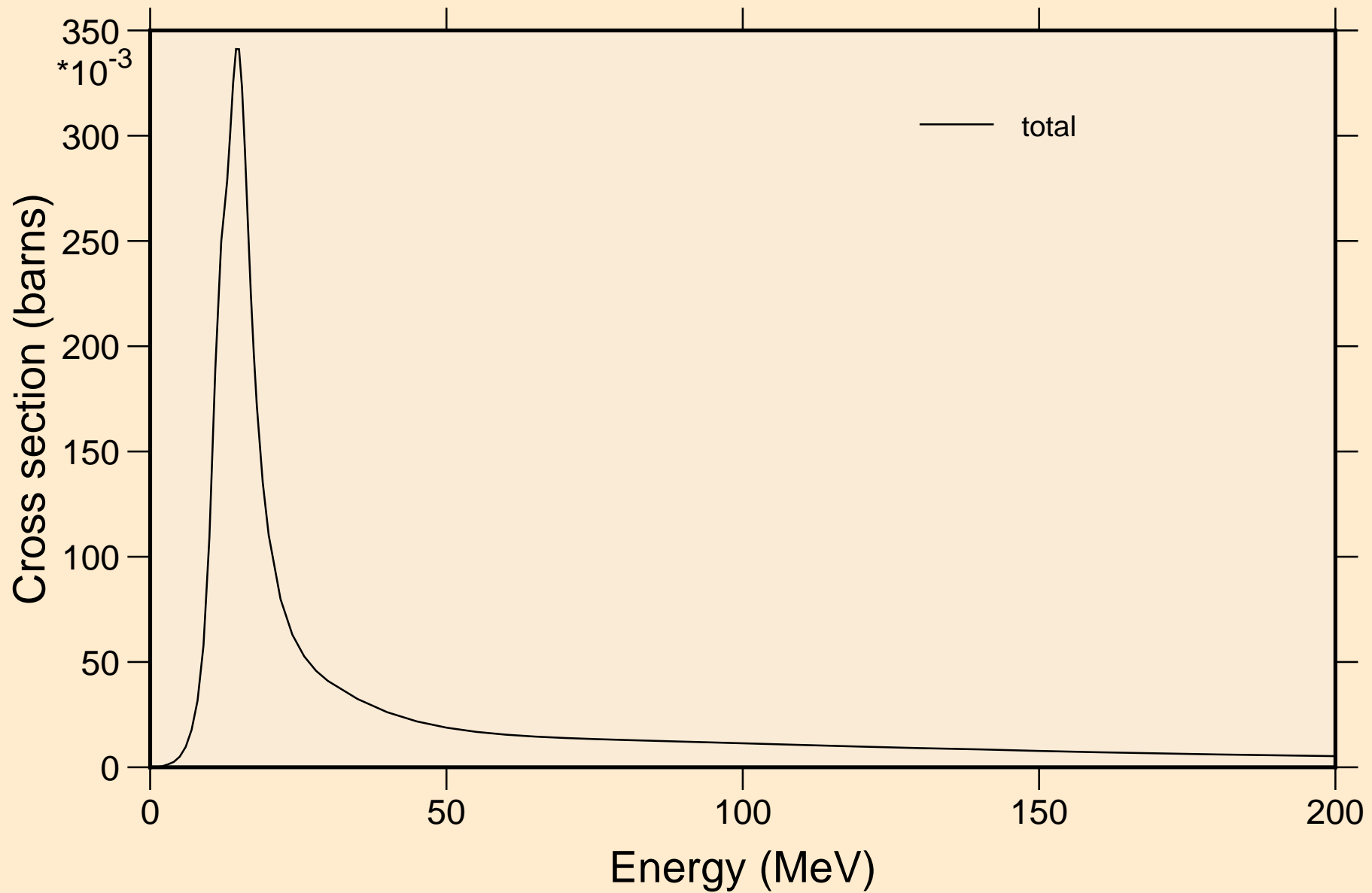


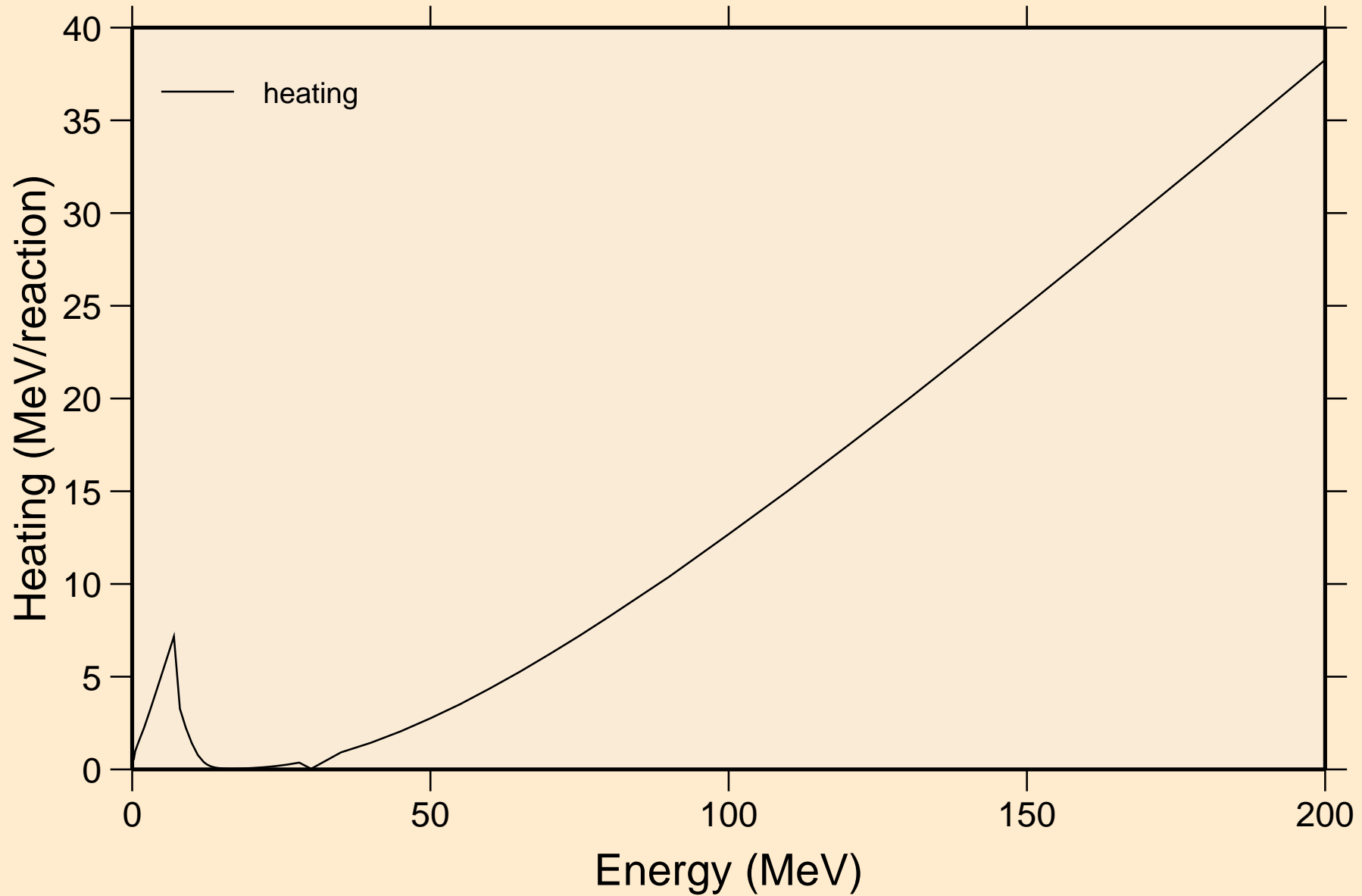
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections





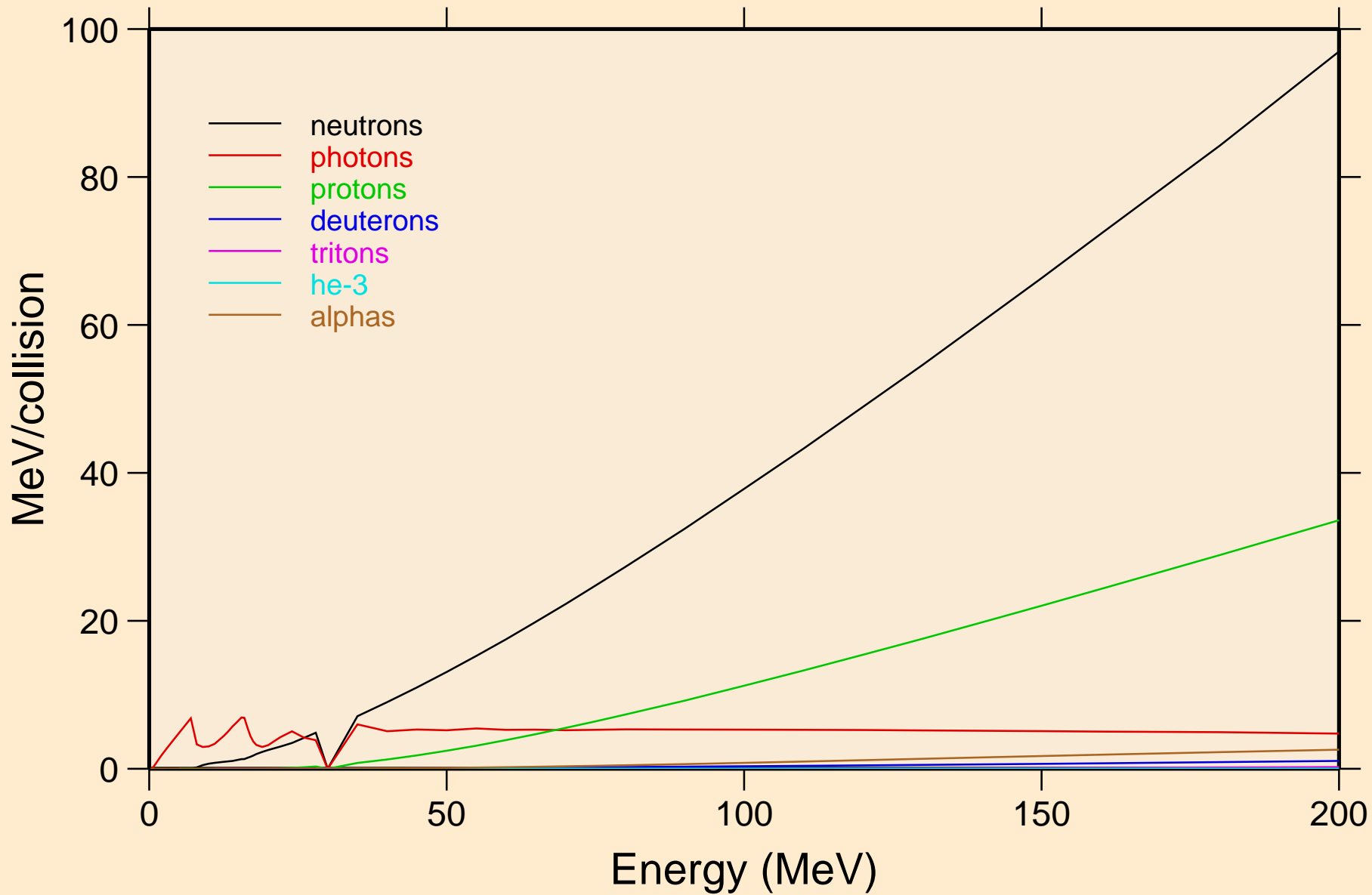
# TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

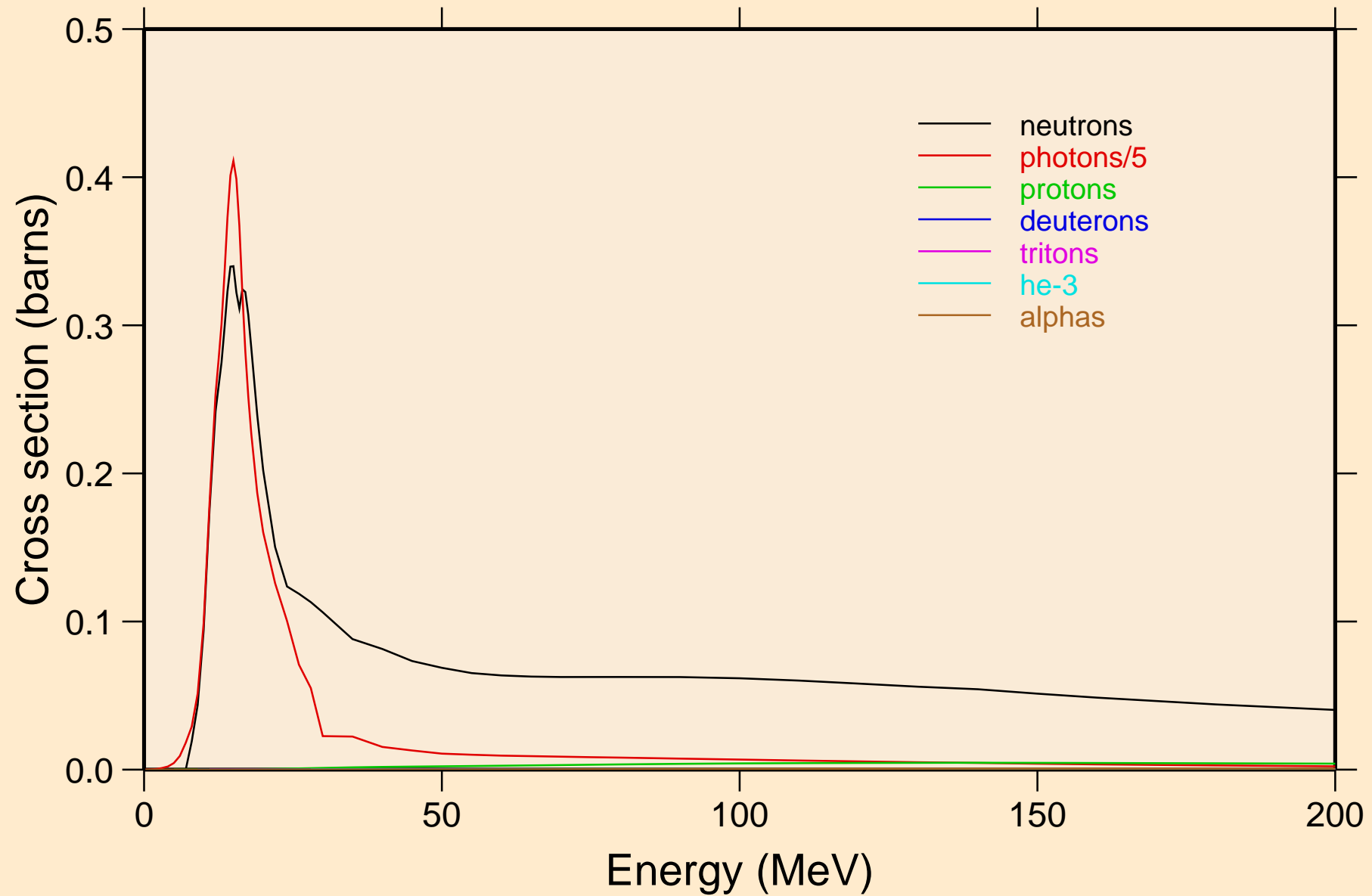


# TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

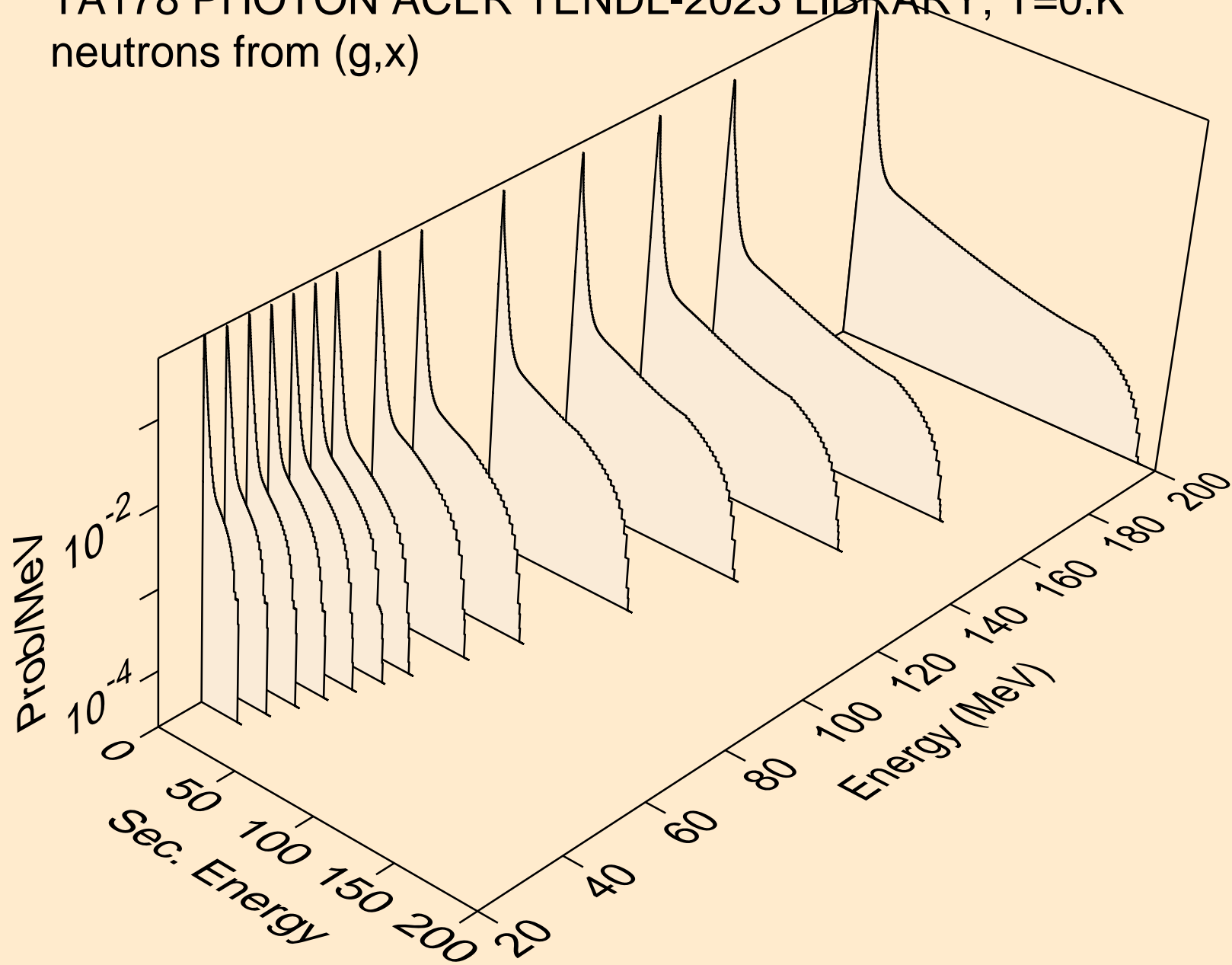
## Particle heating contributions



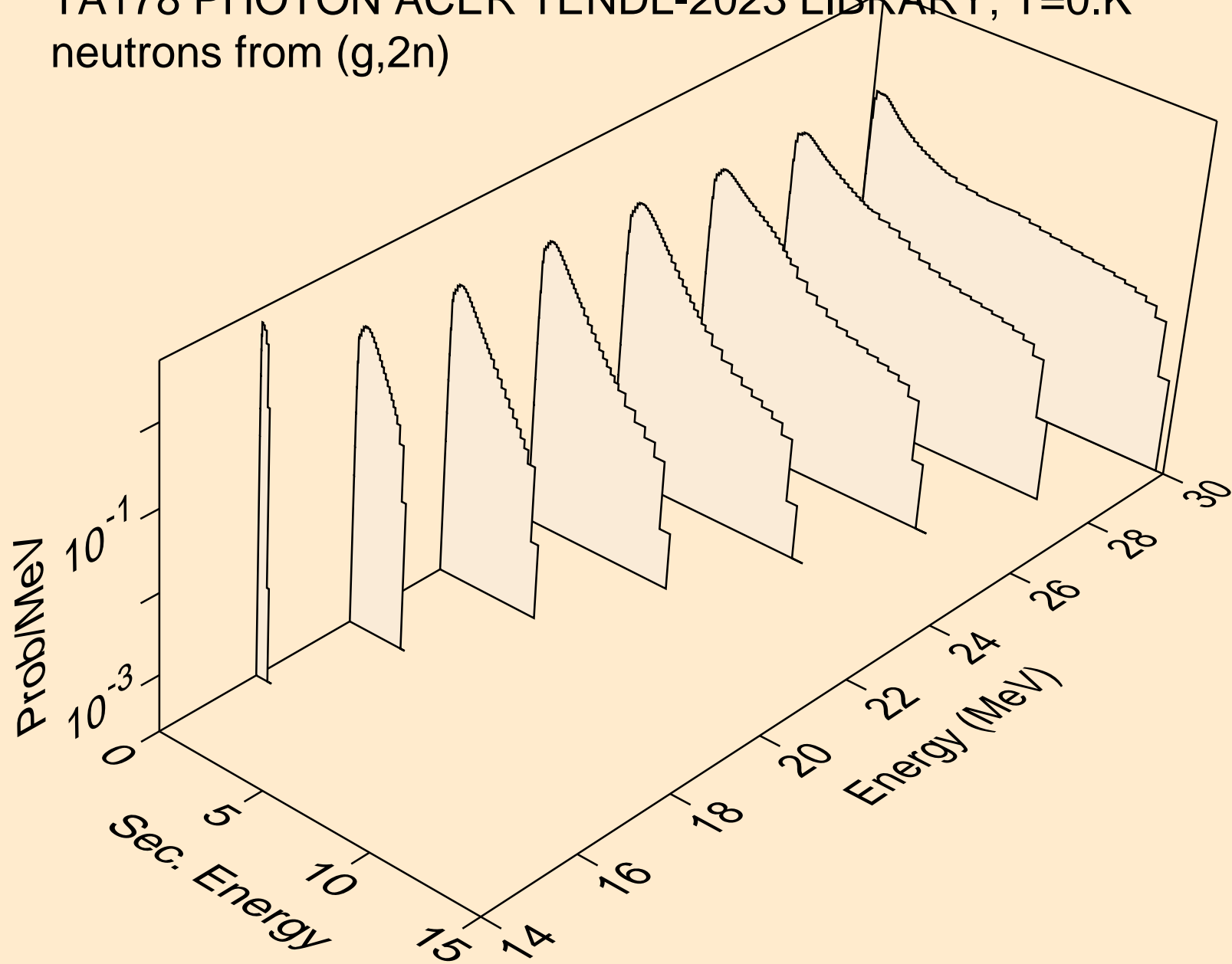
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



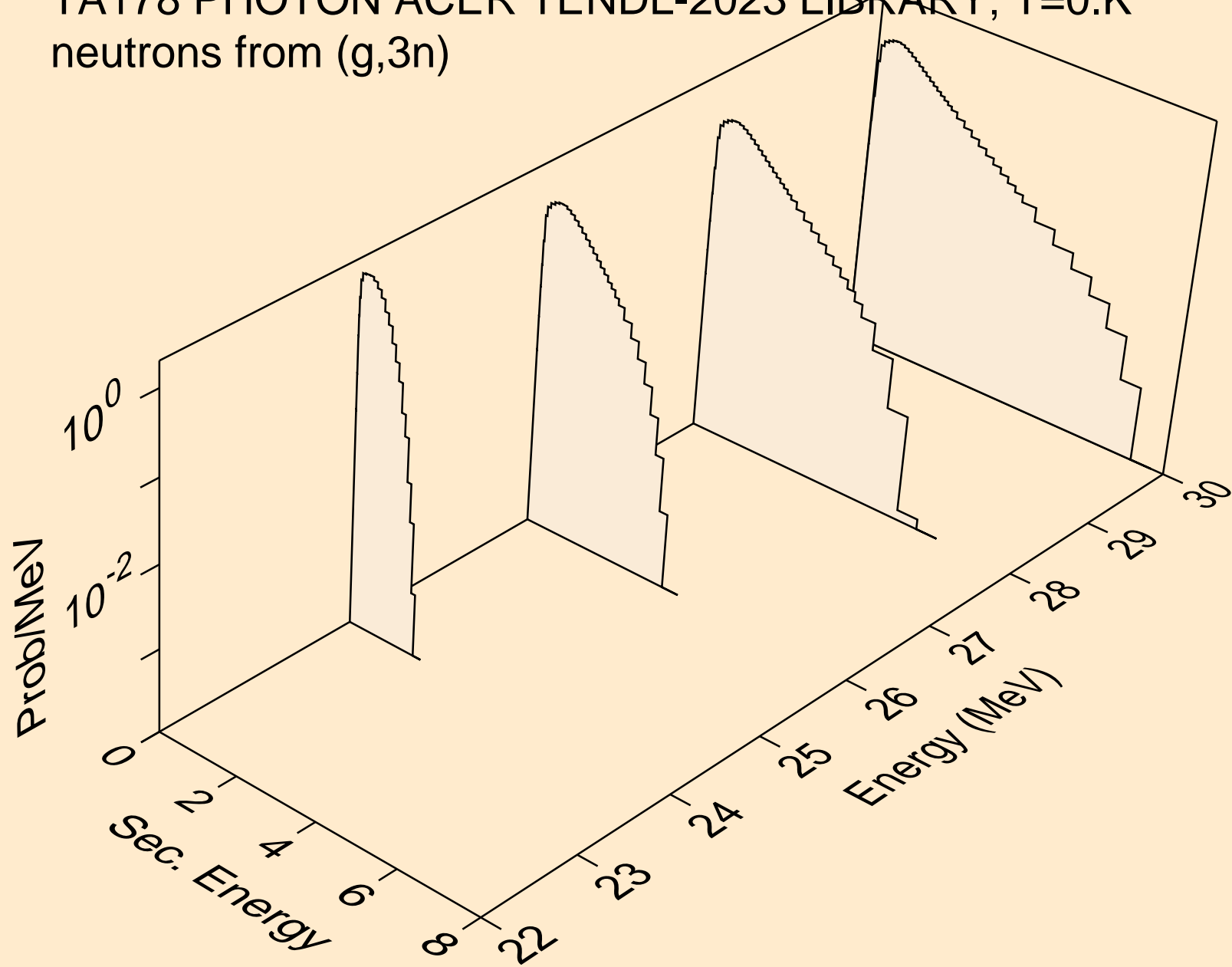
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

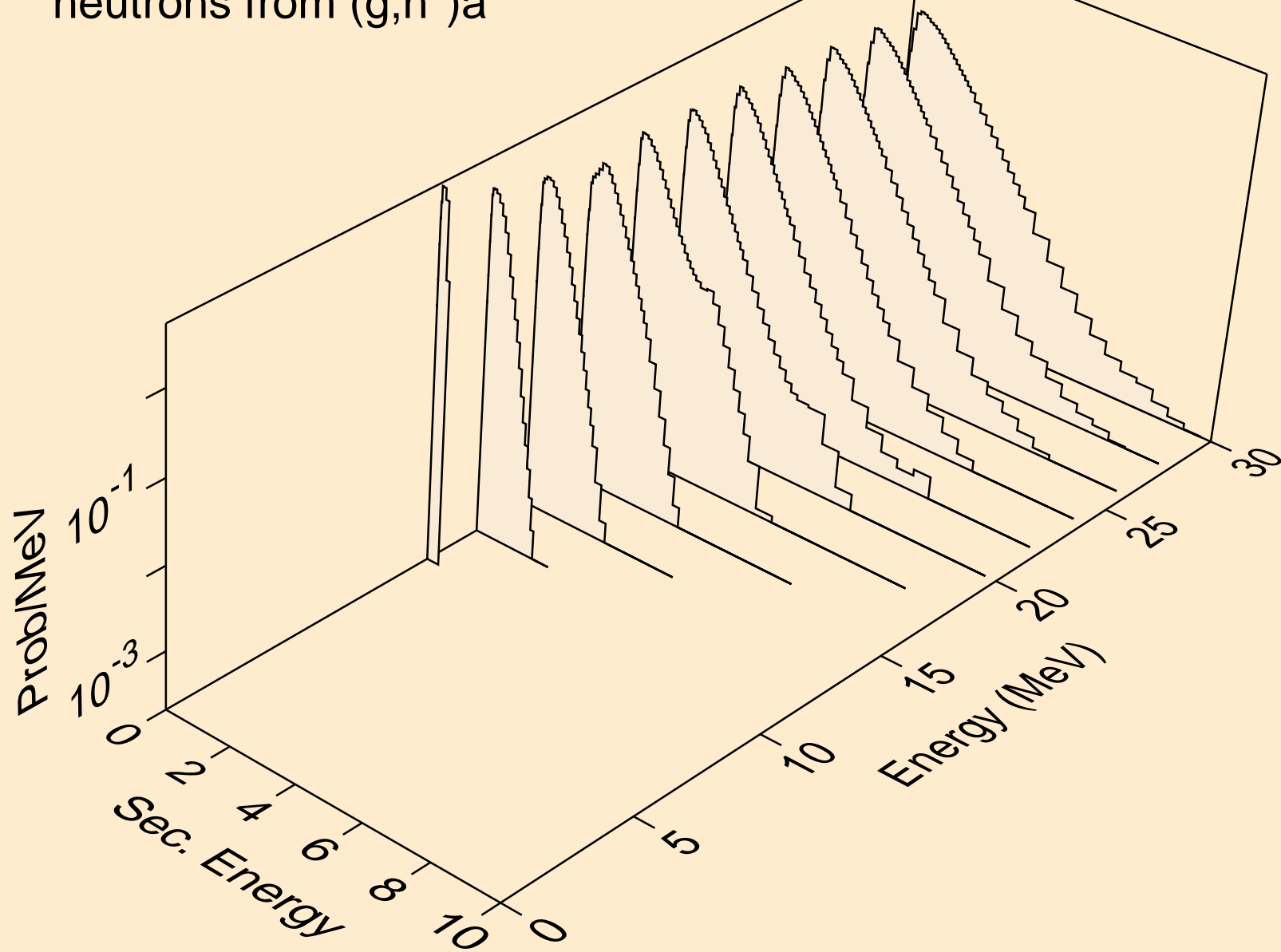


TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

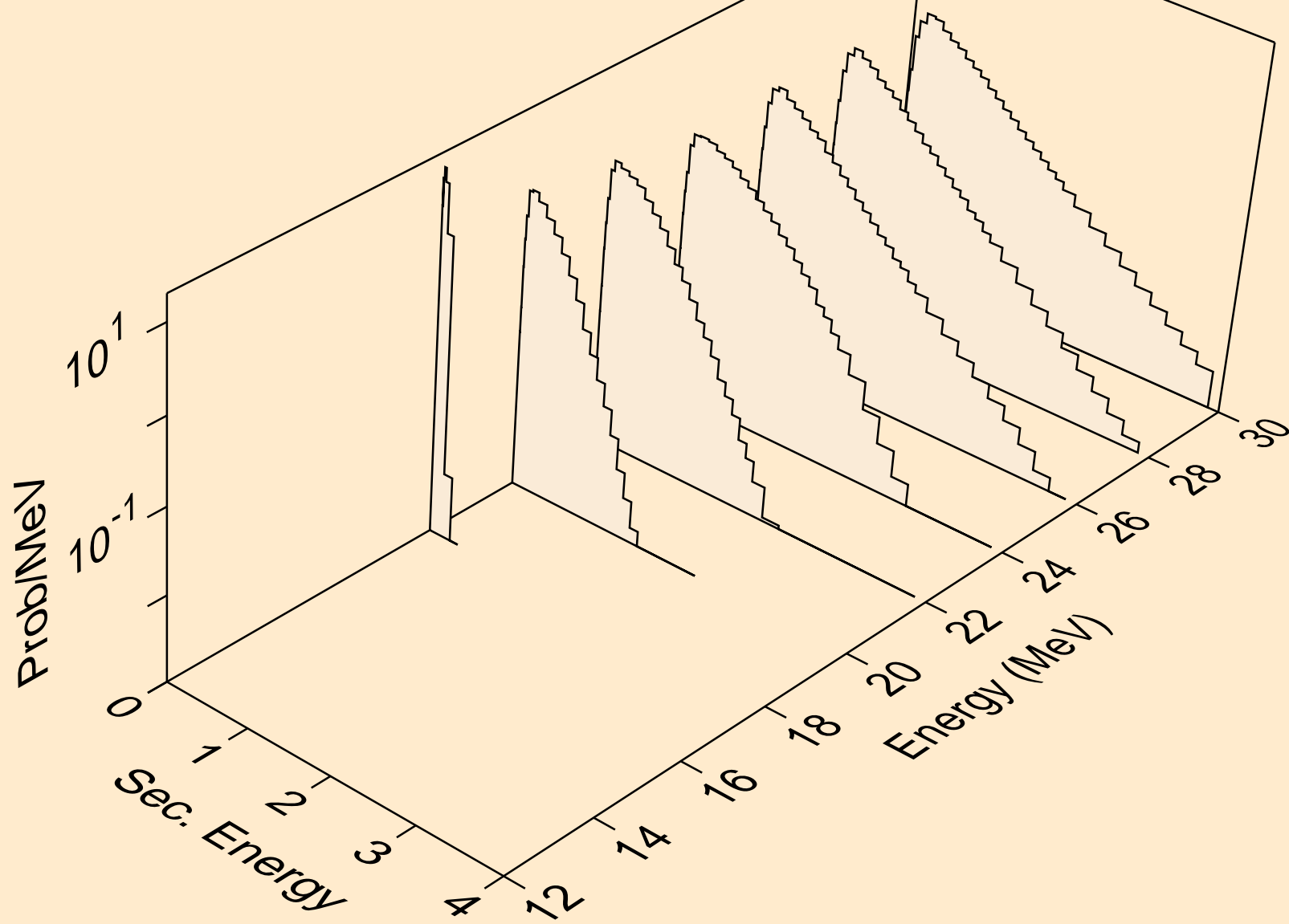




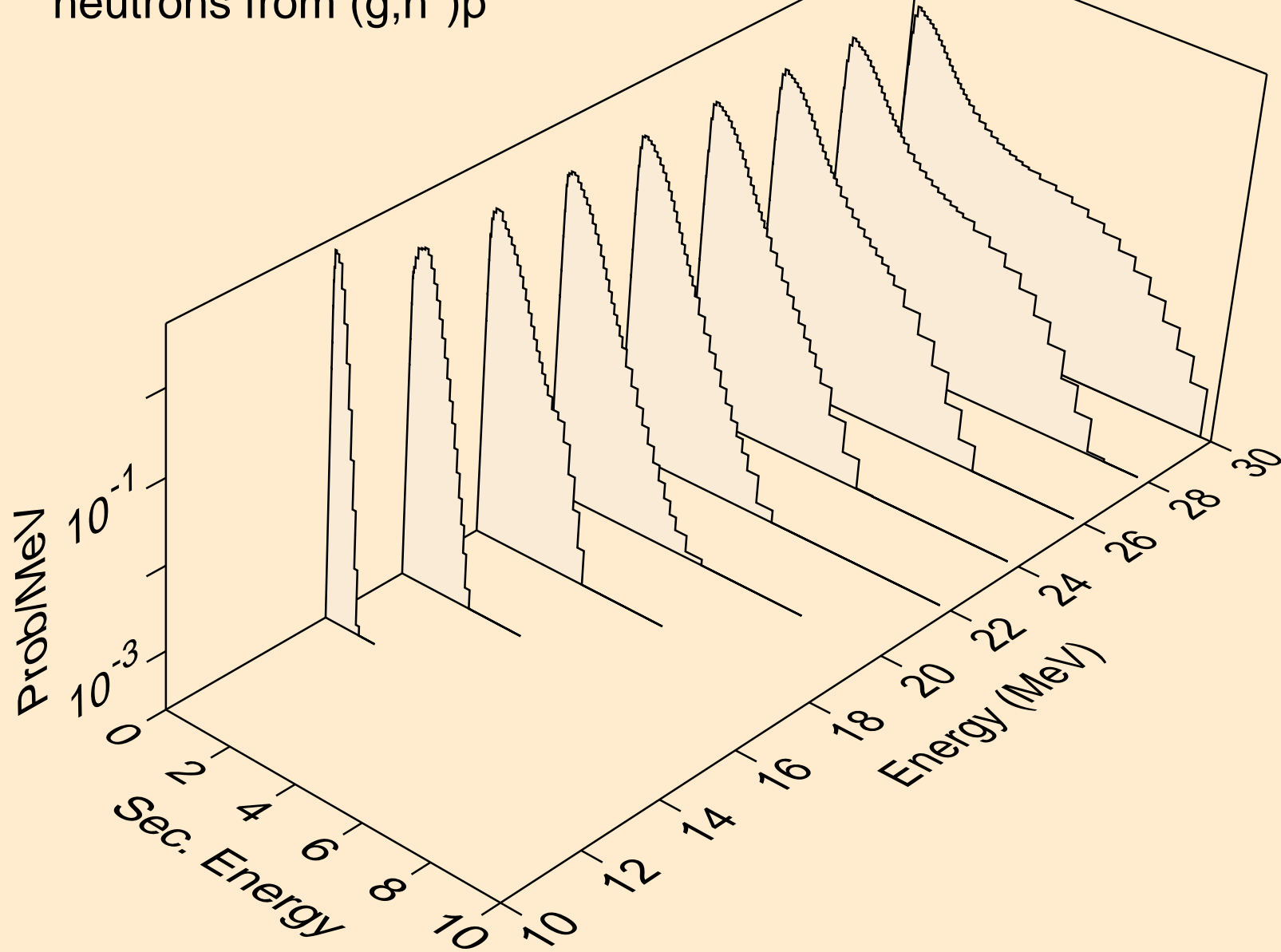
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



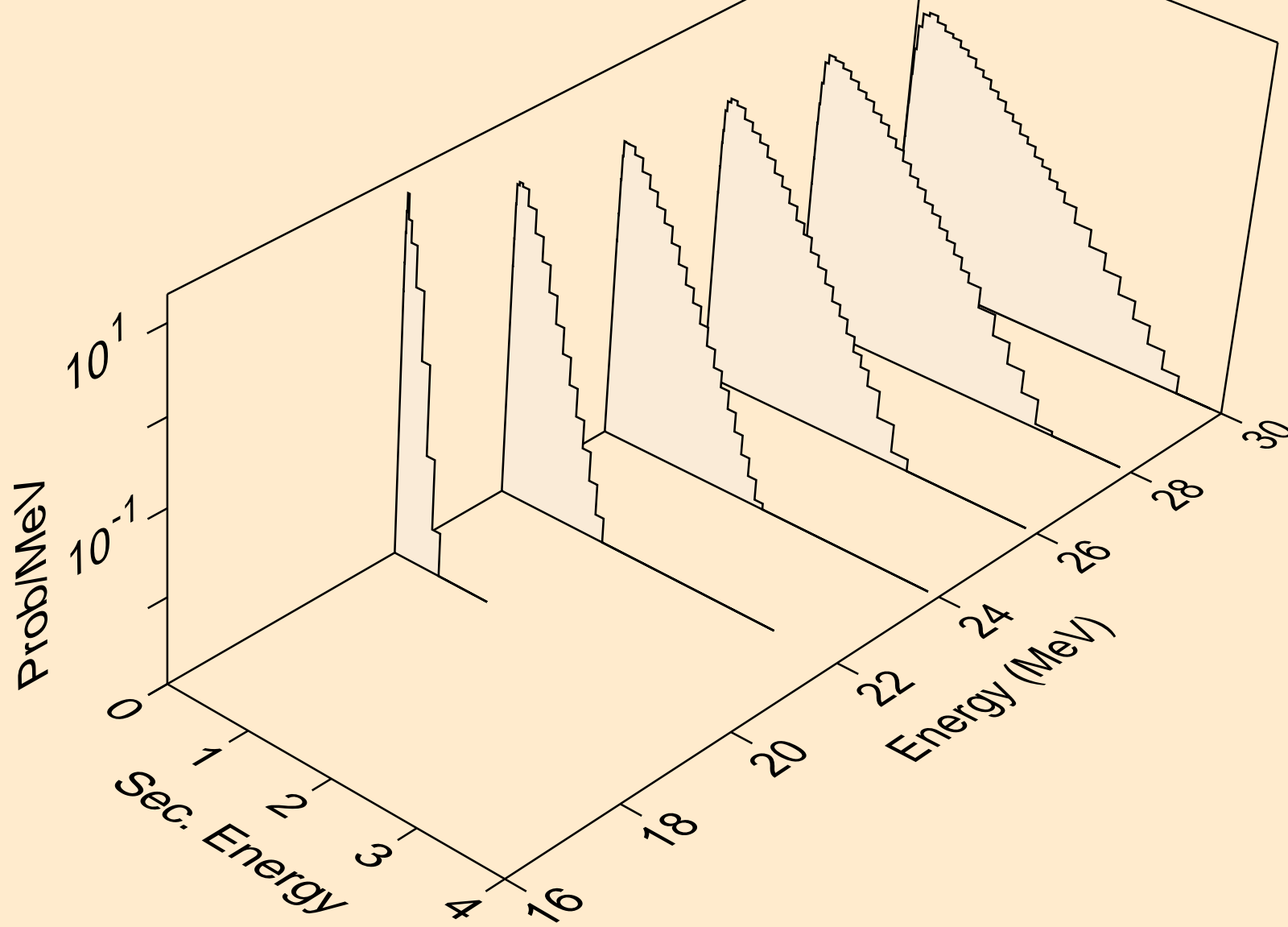
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



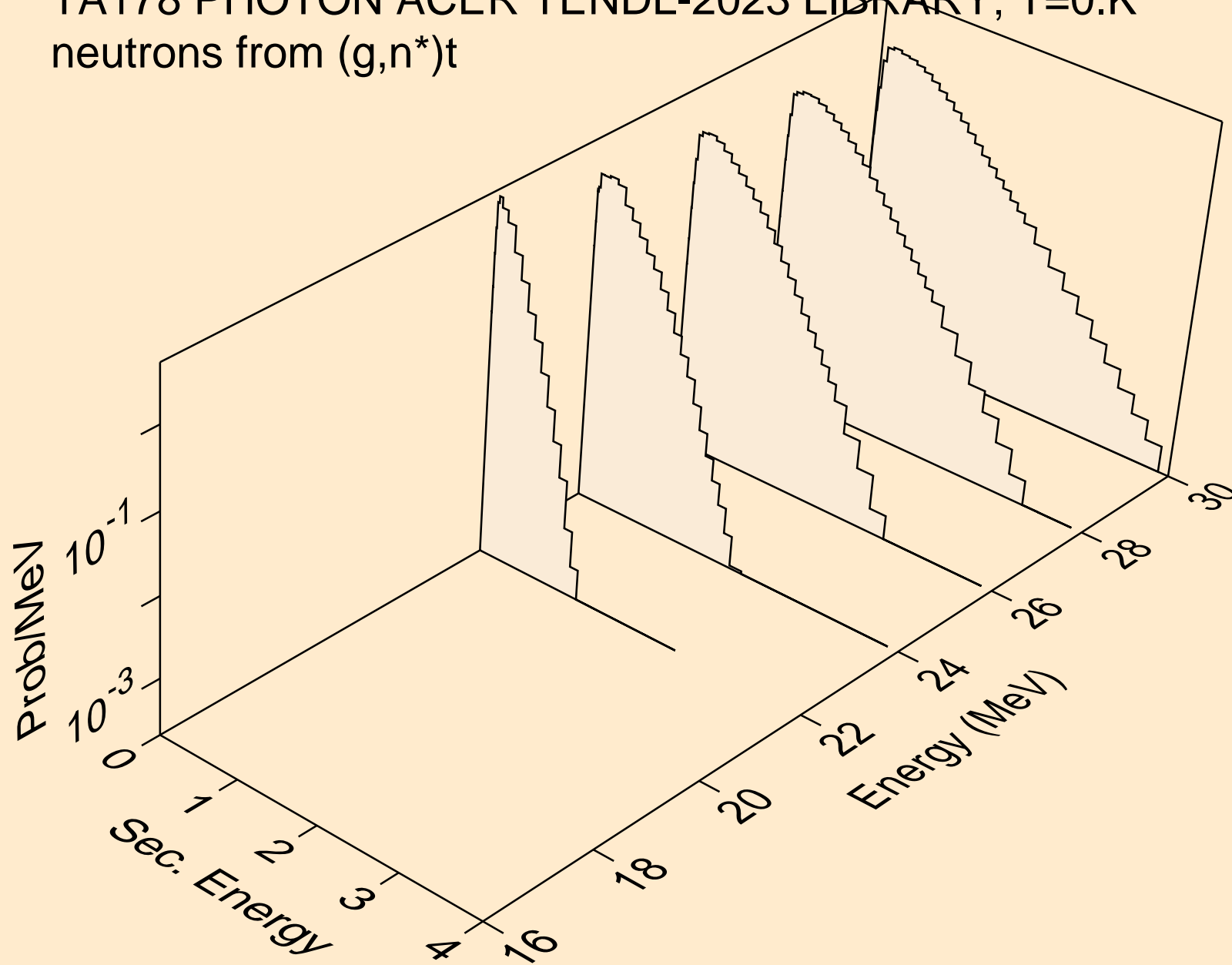
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



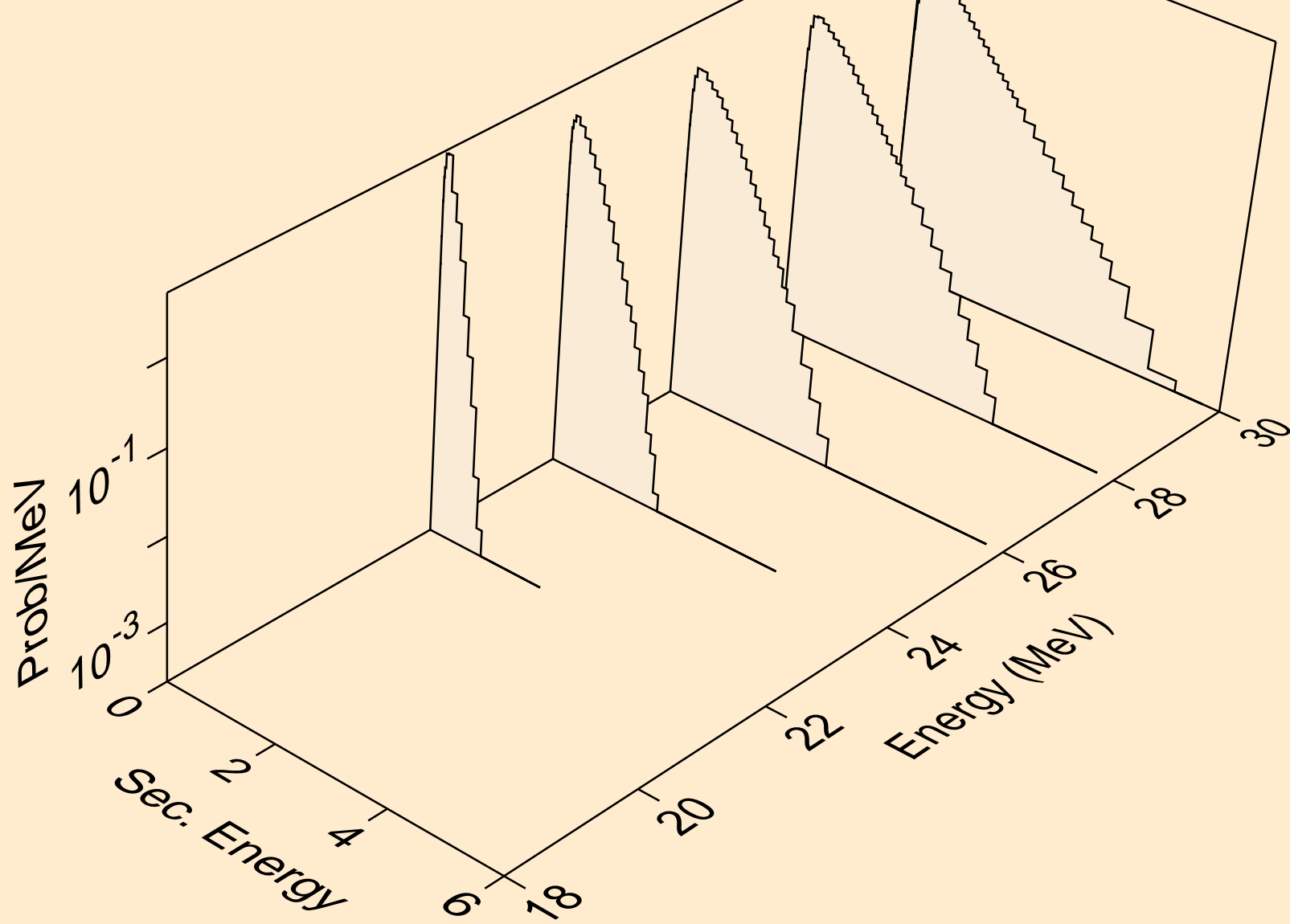
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



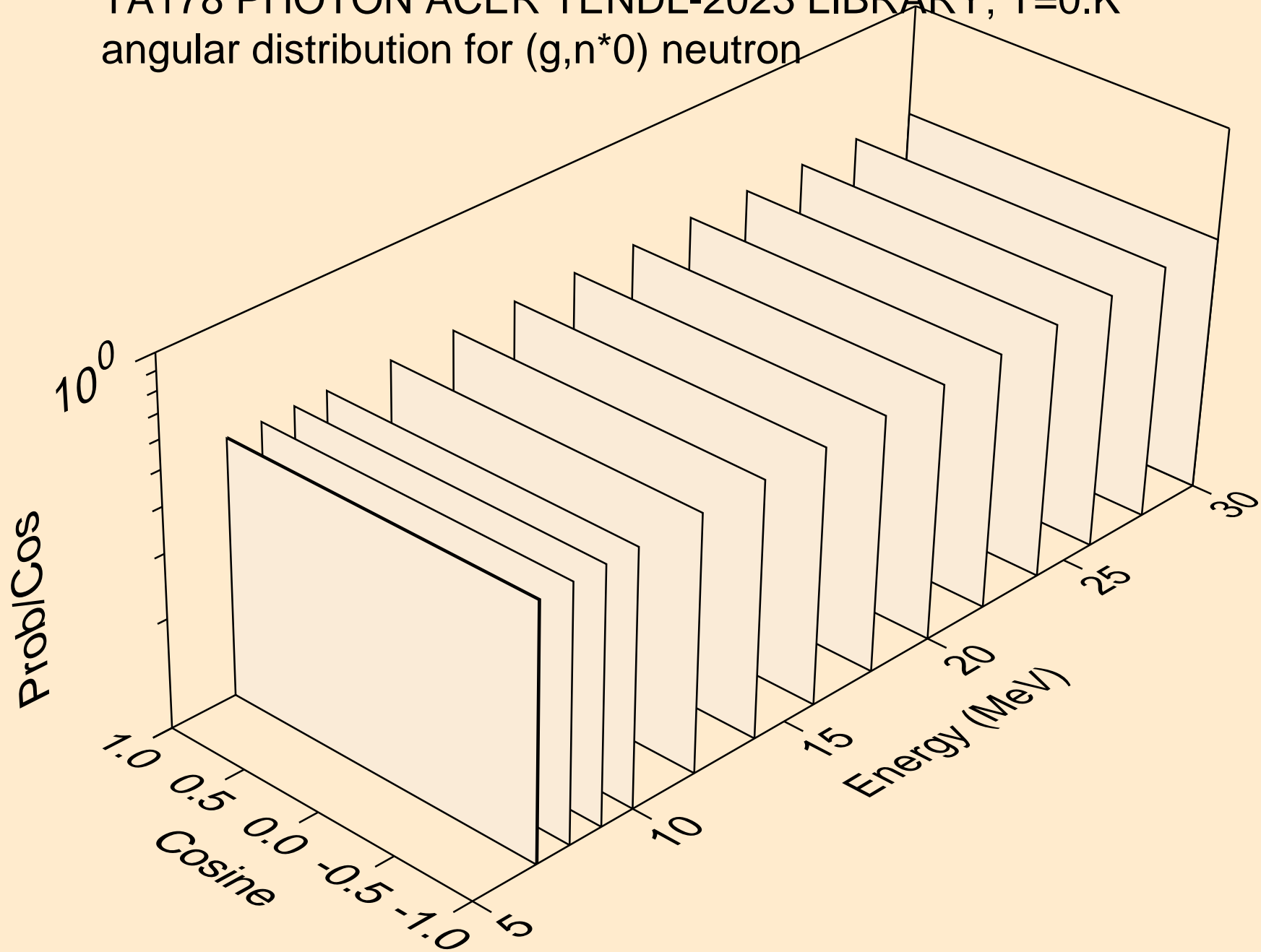
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



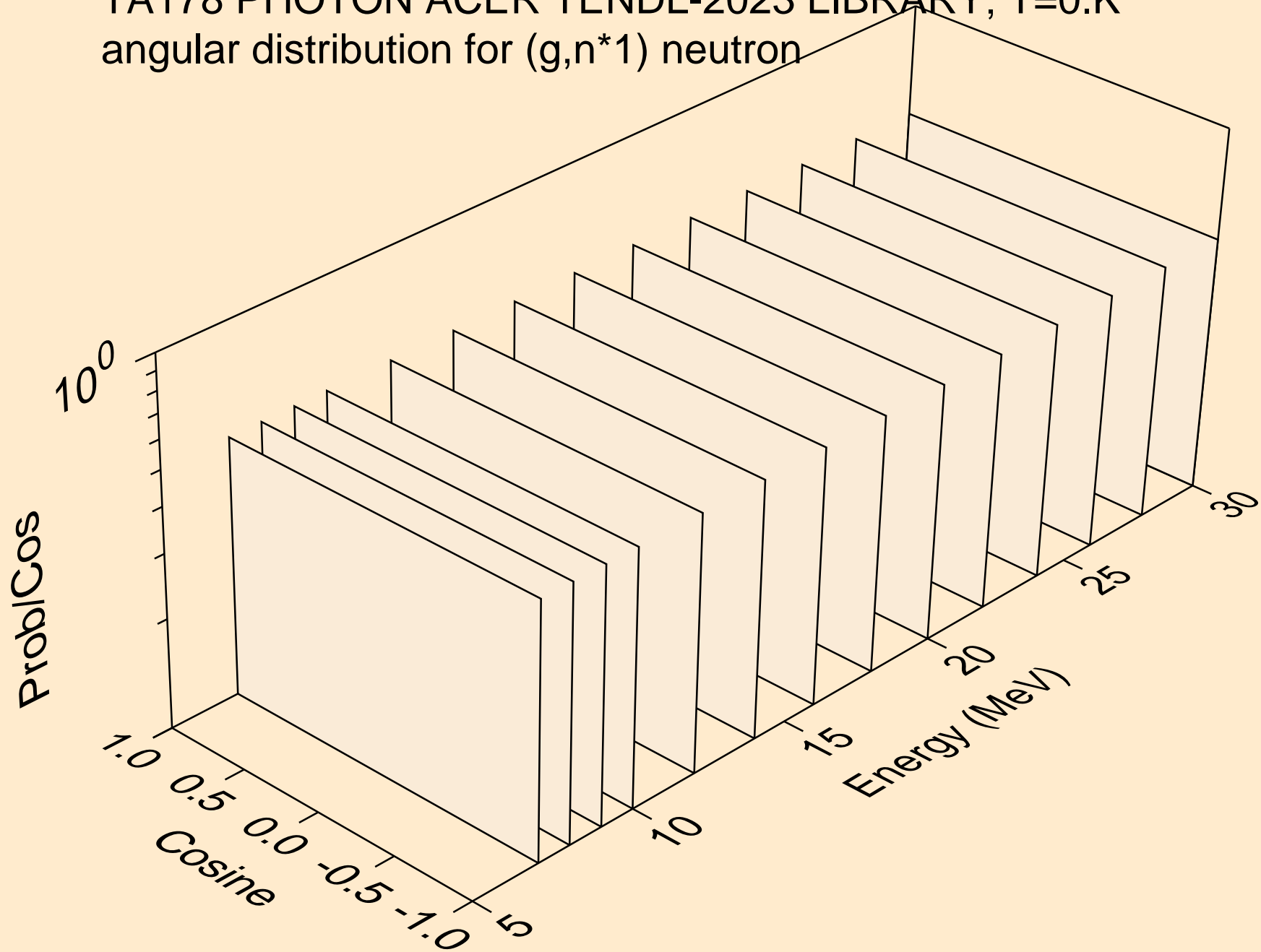
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron

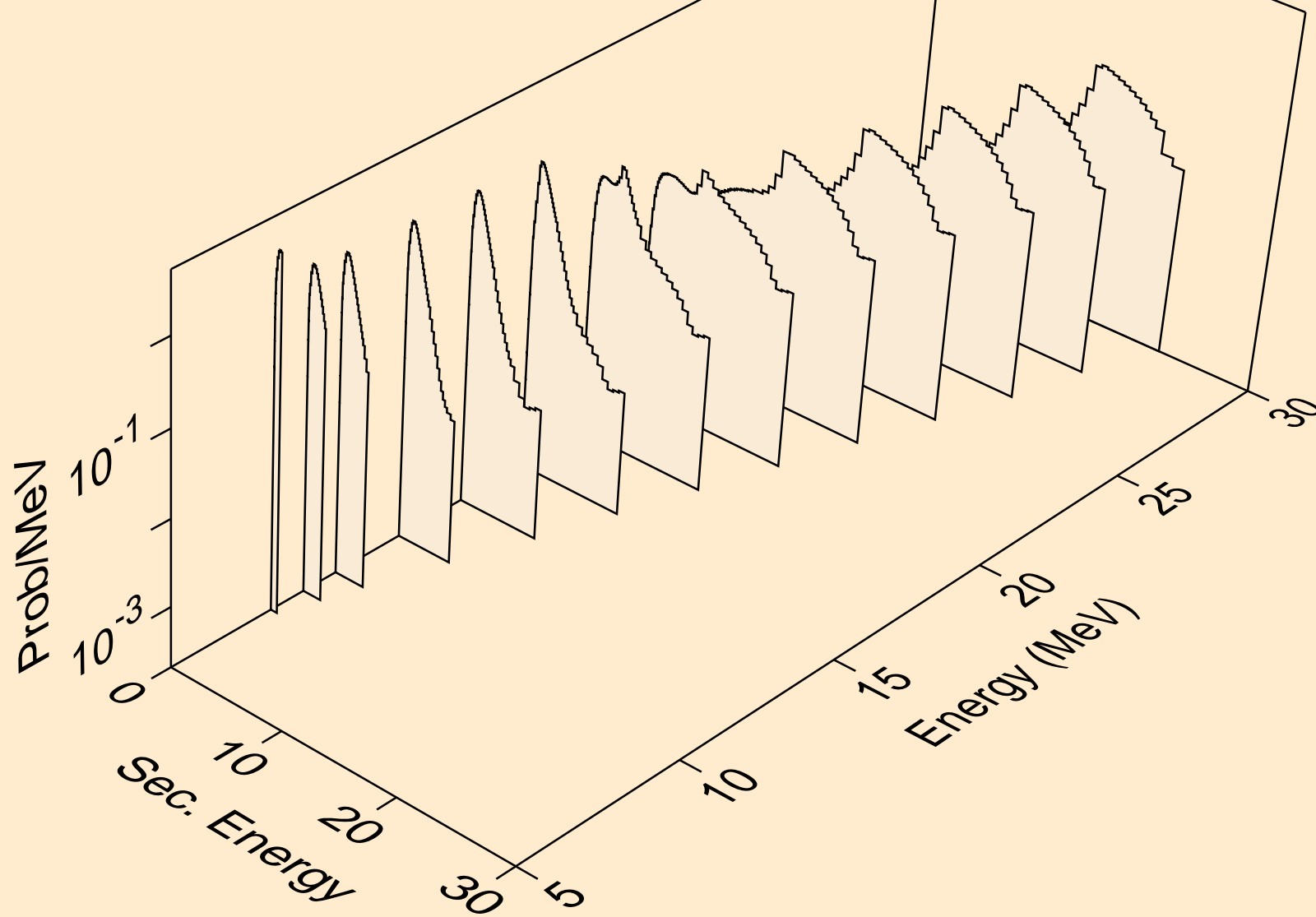


TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron

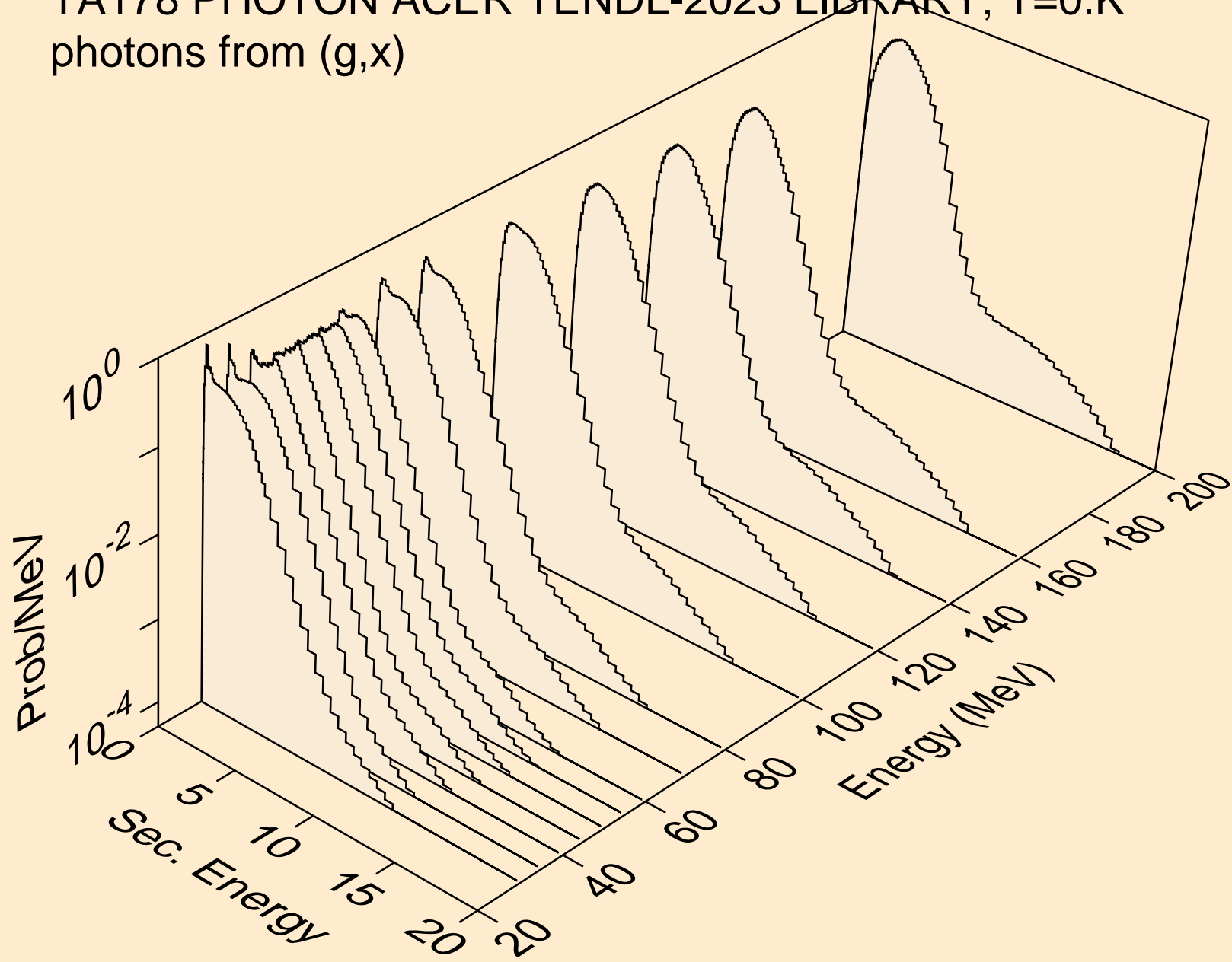




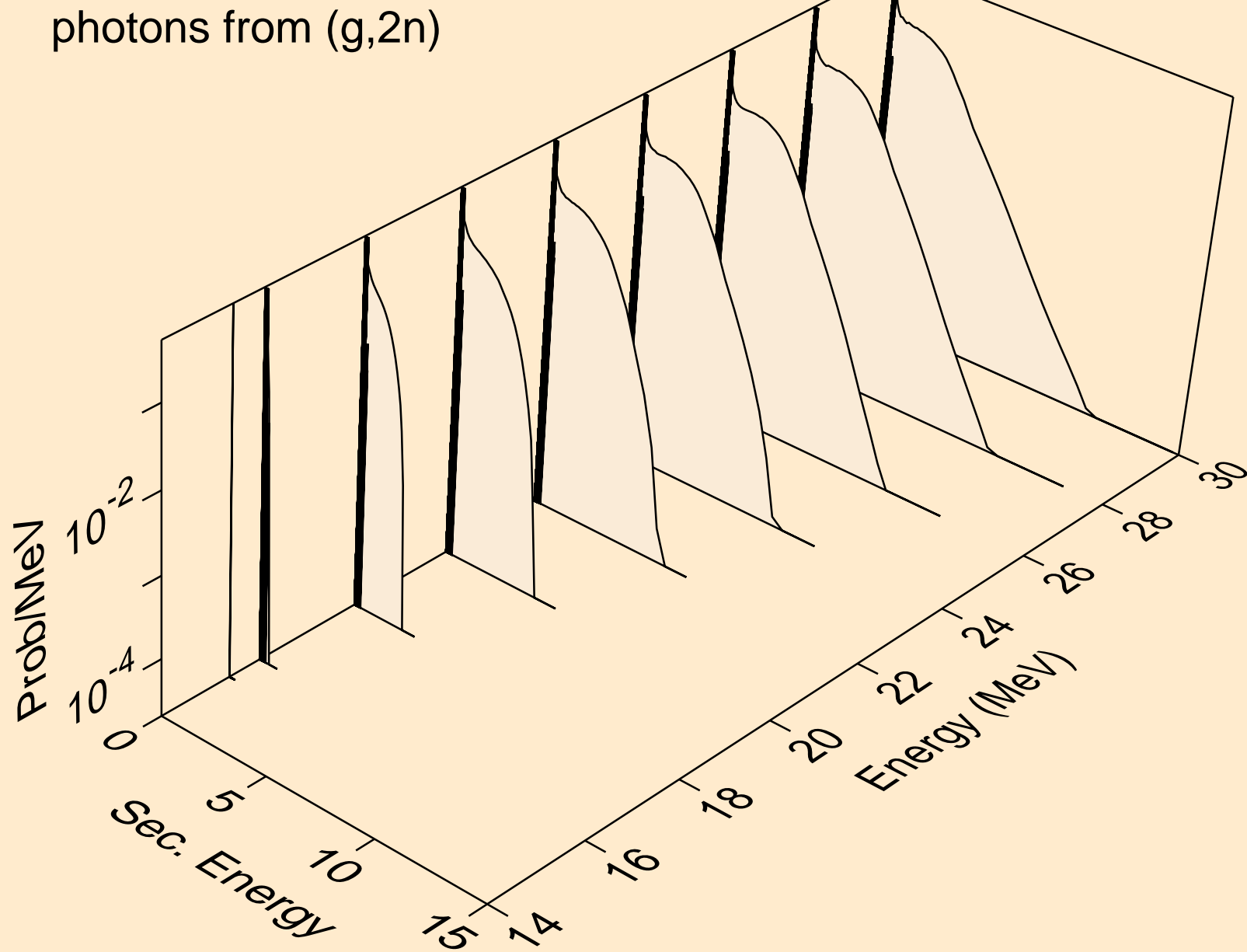
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



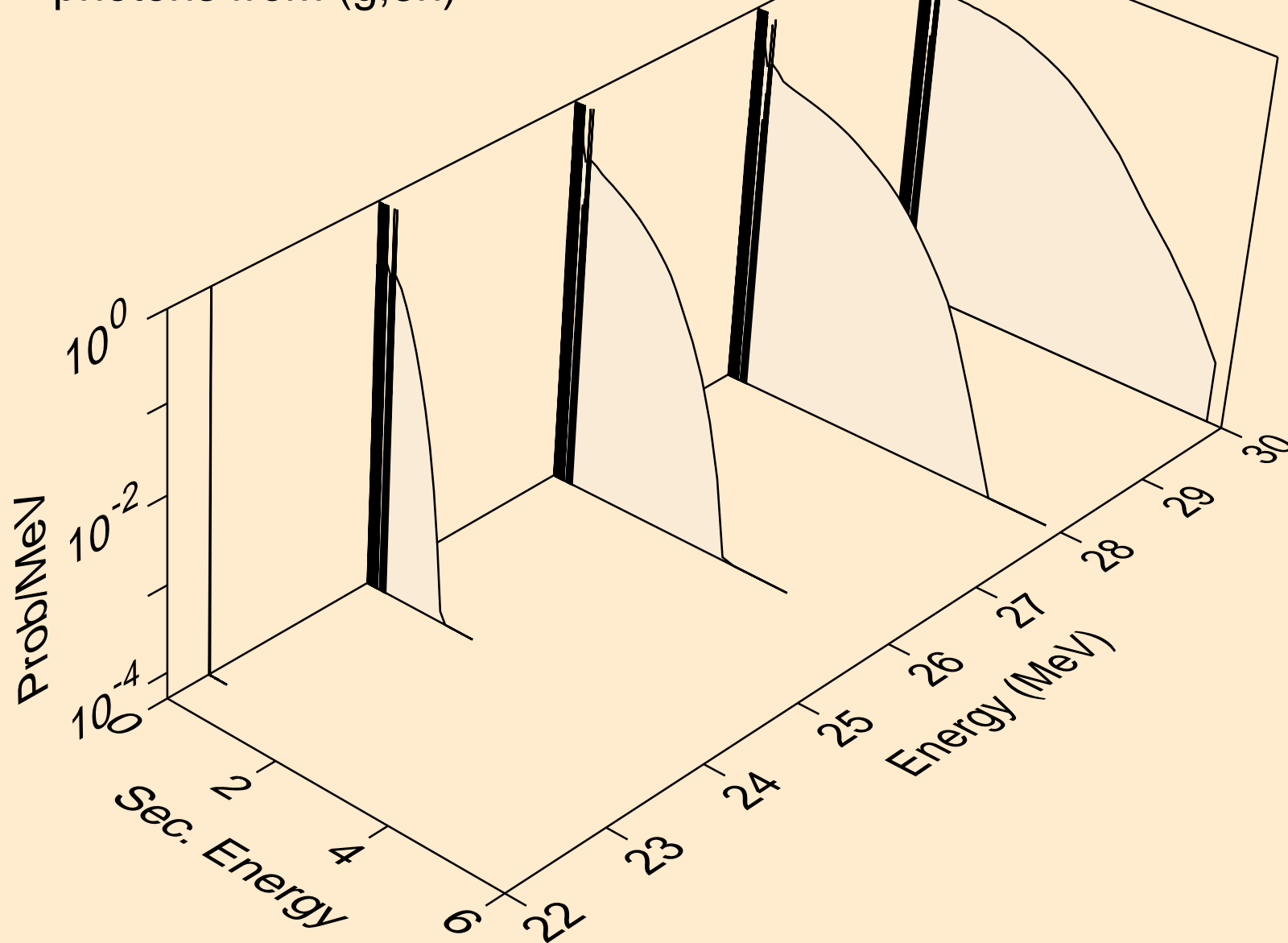
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



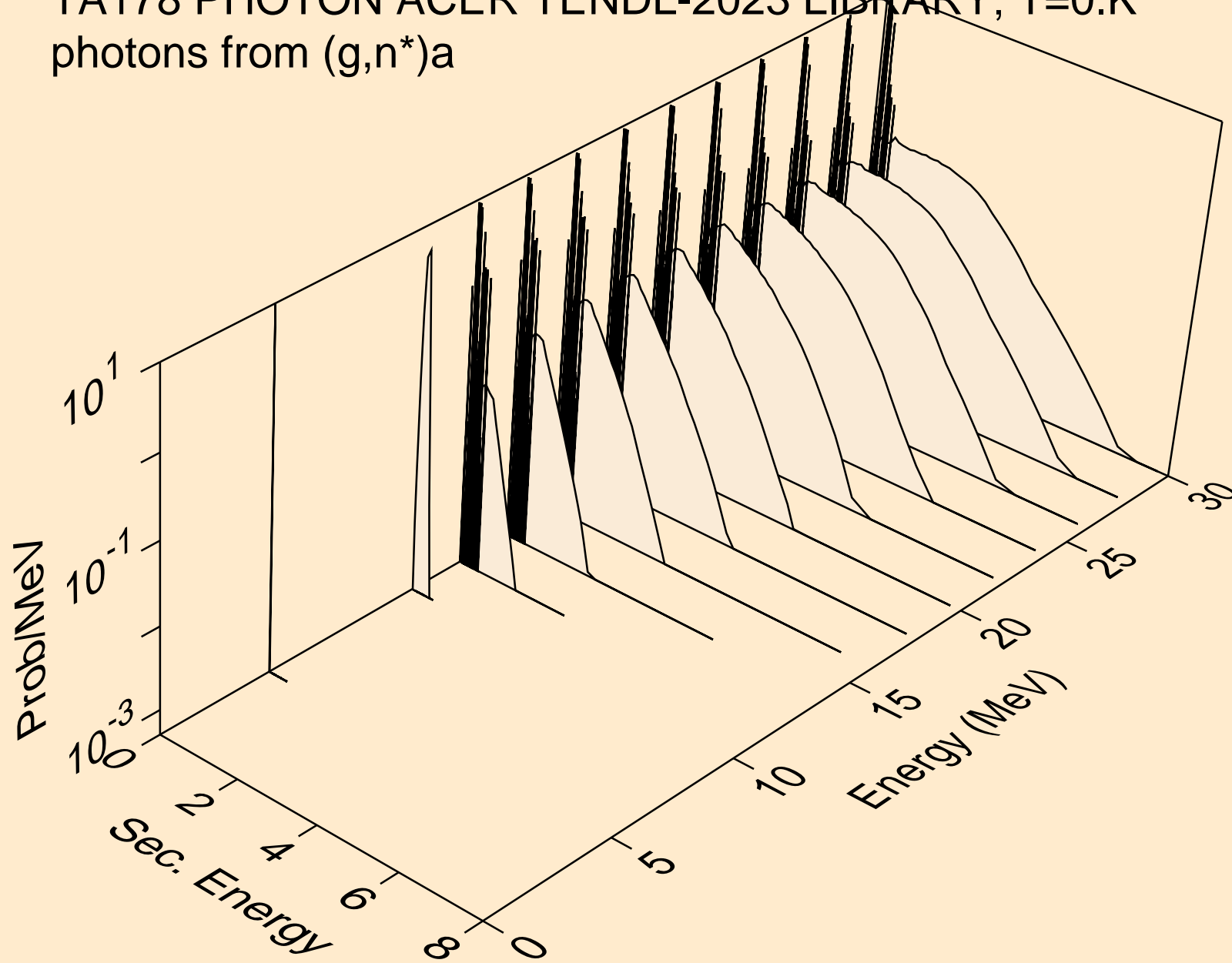
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)



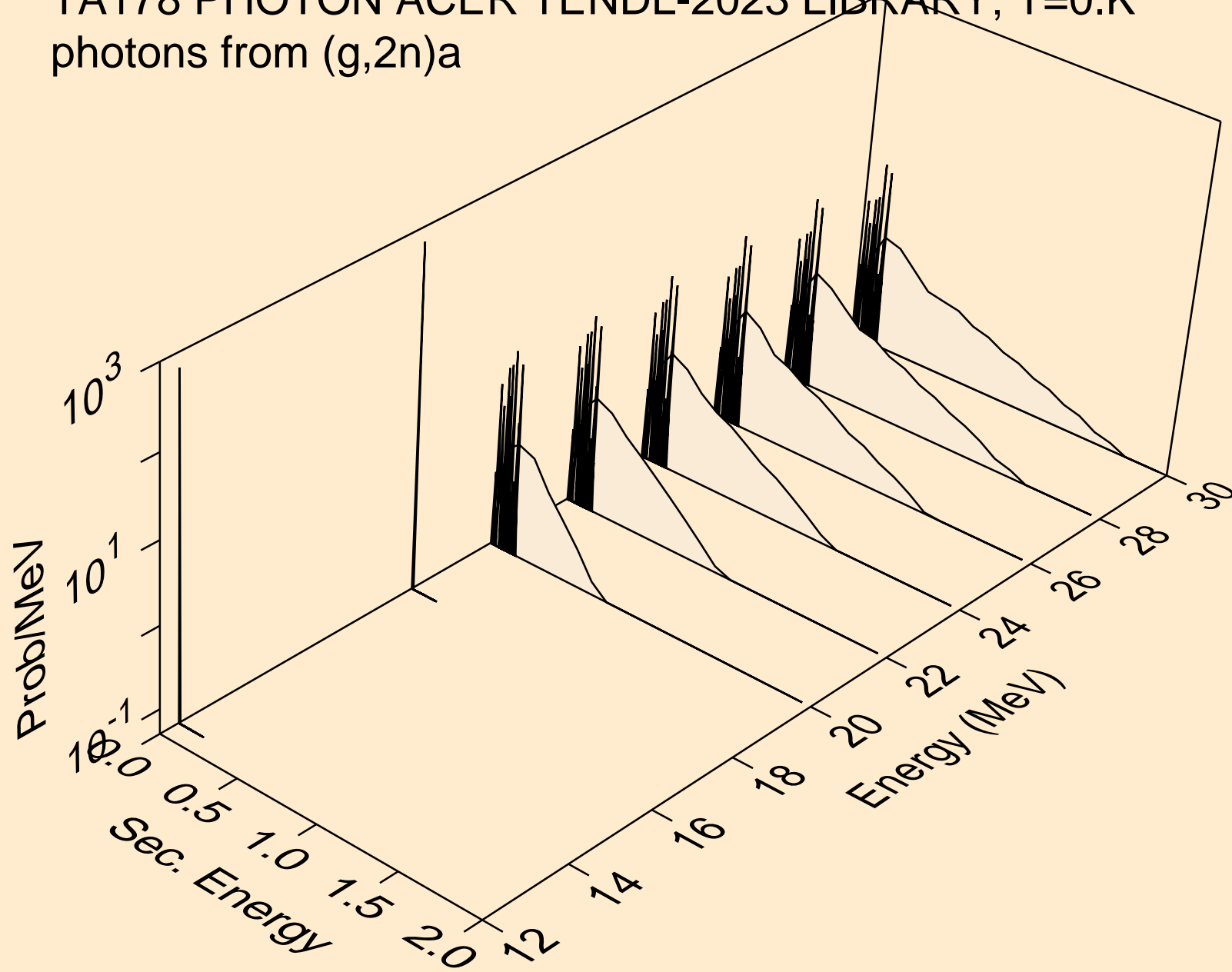
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



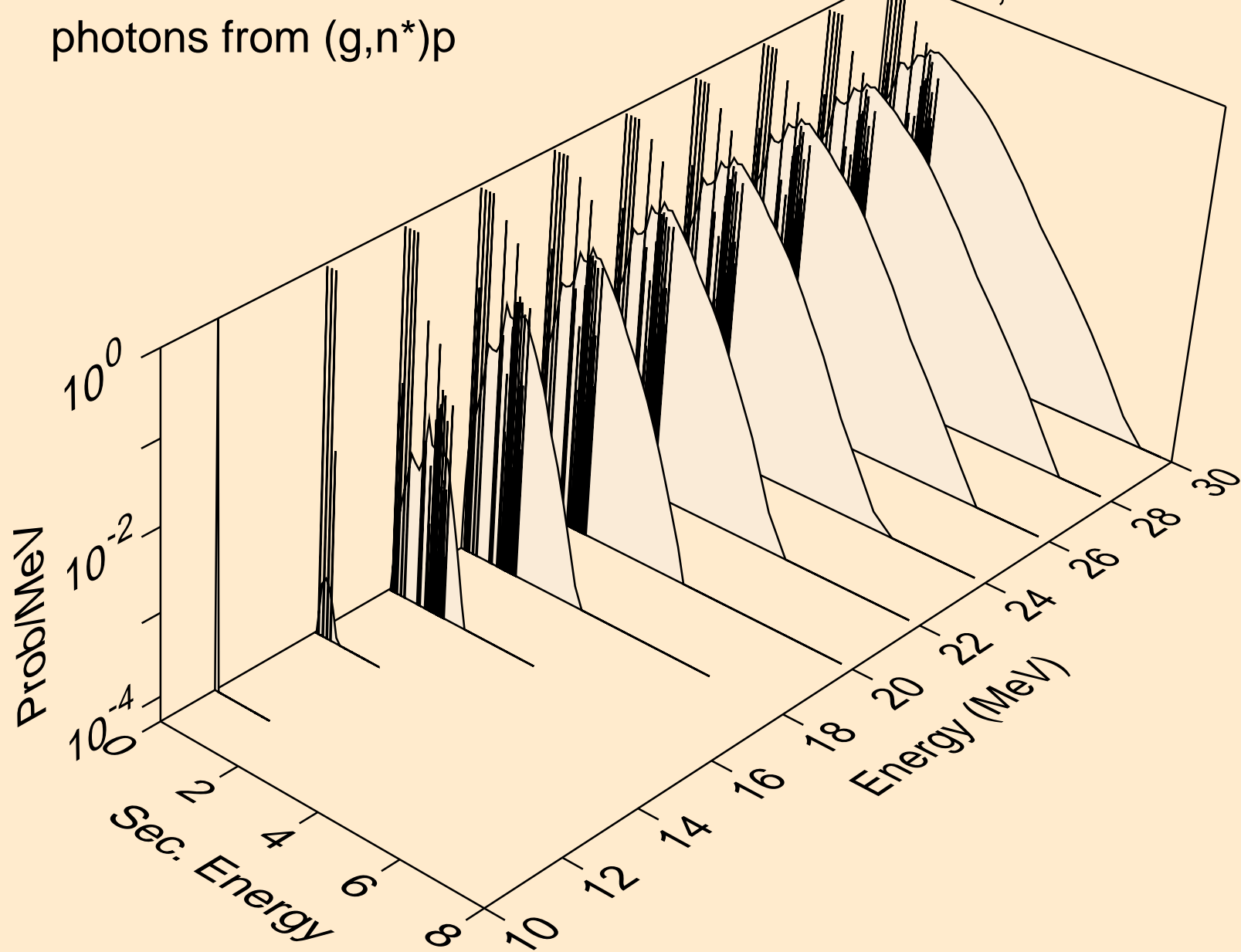
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a



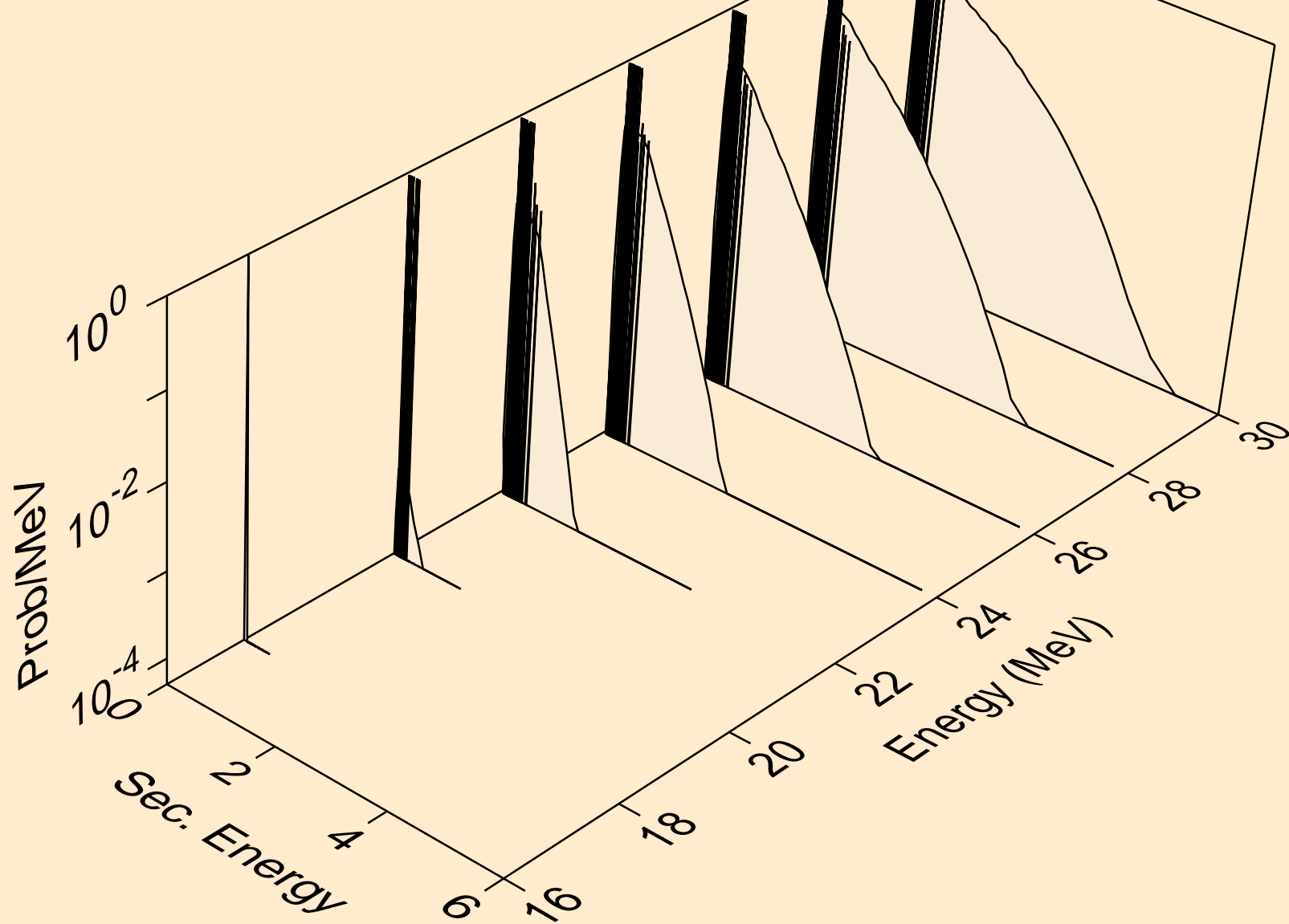
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p

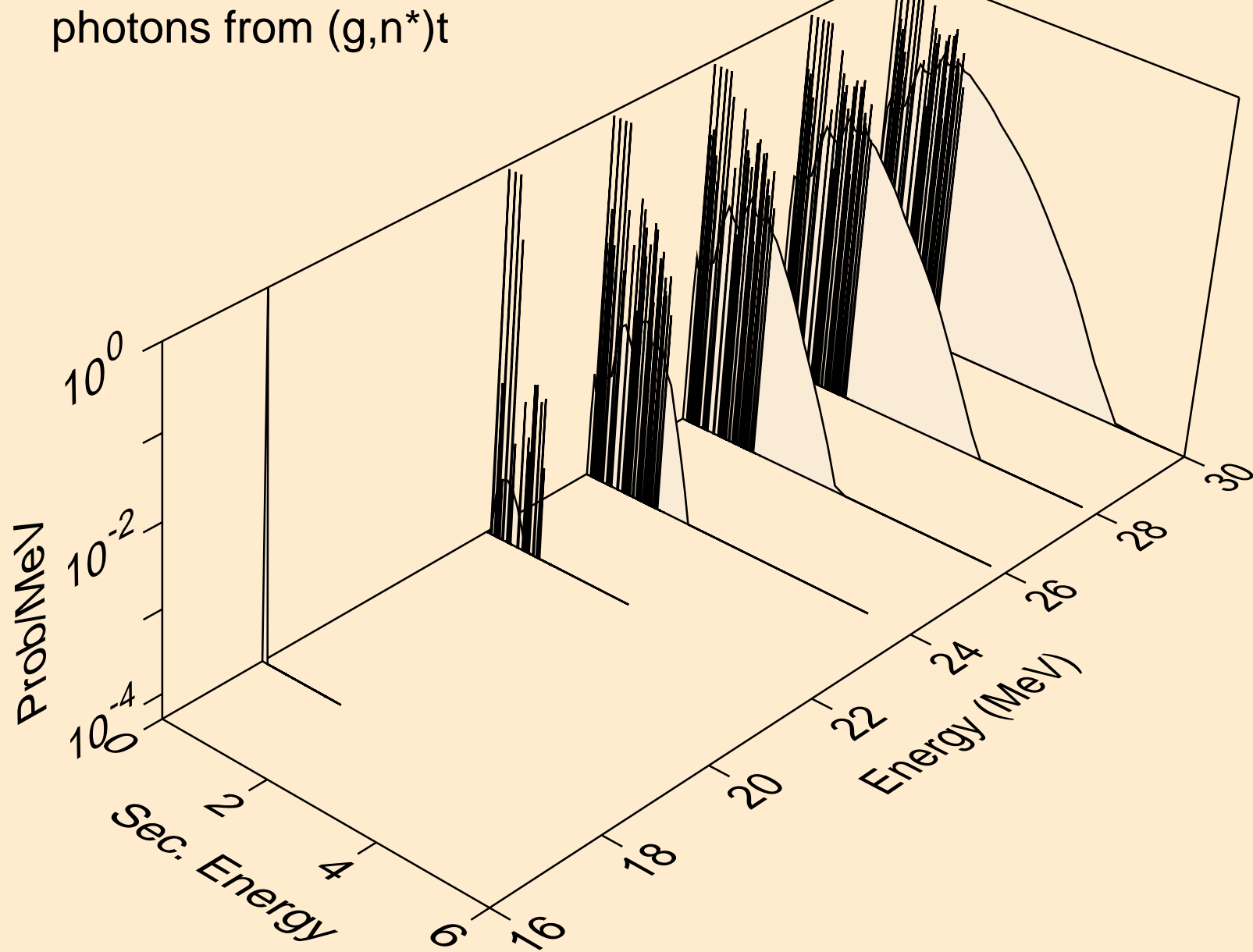


TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d

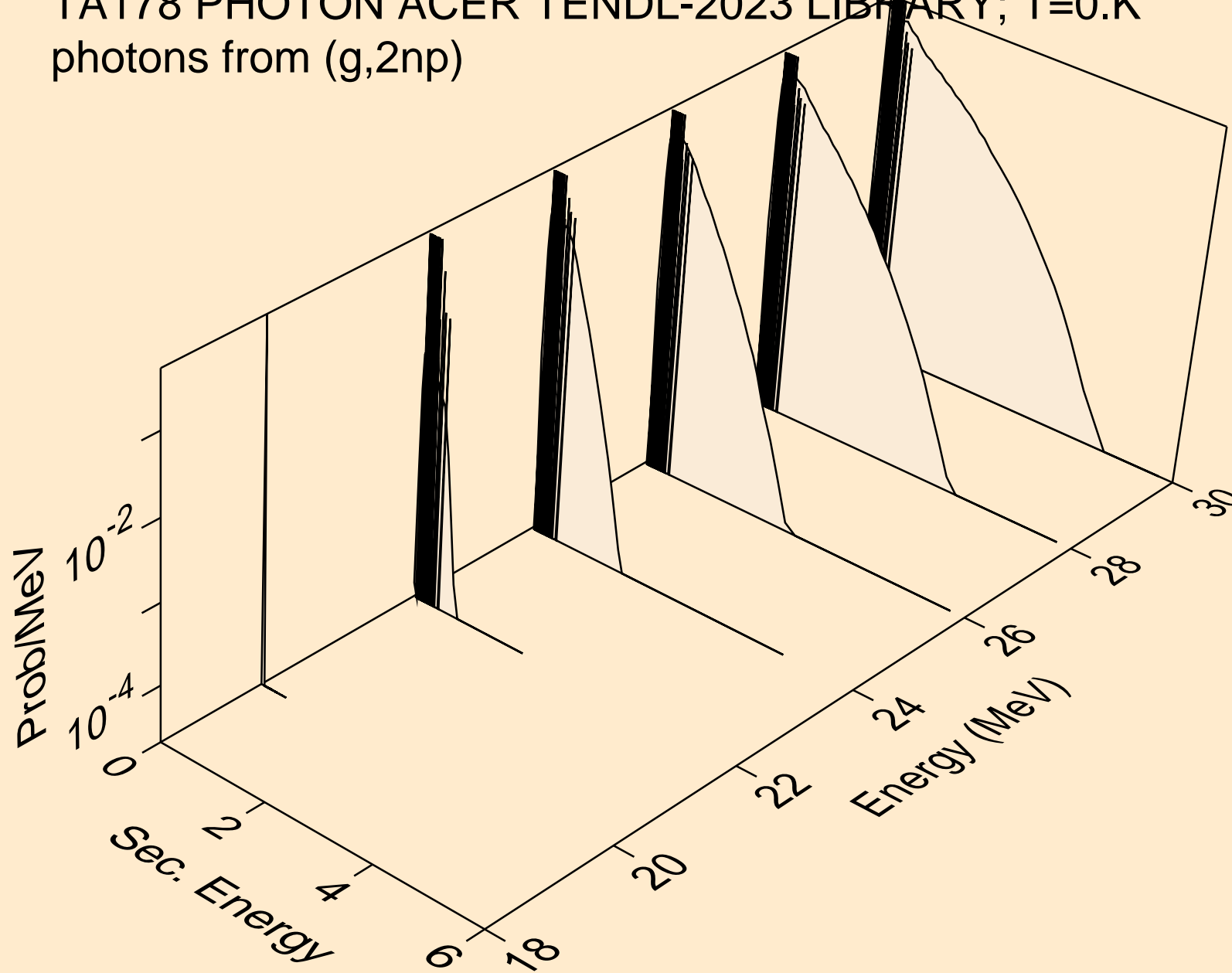




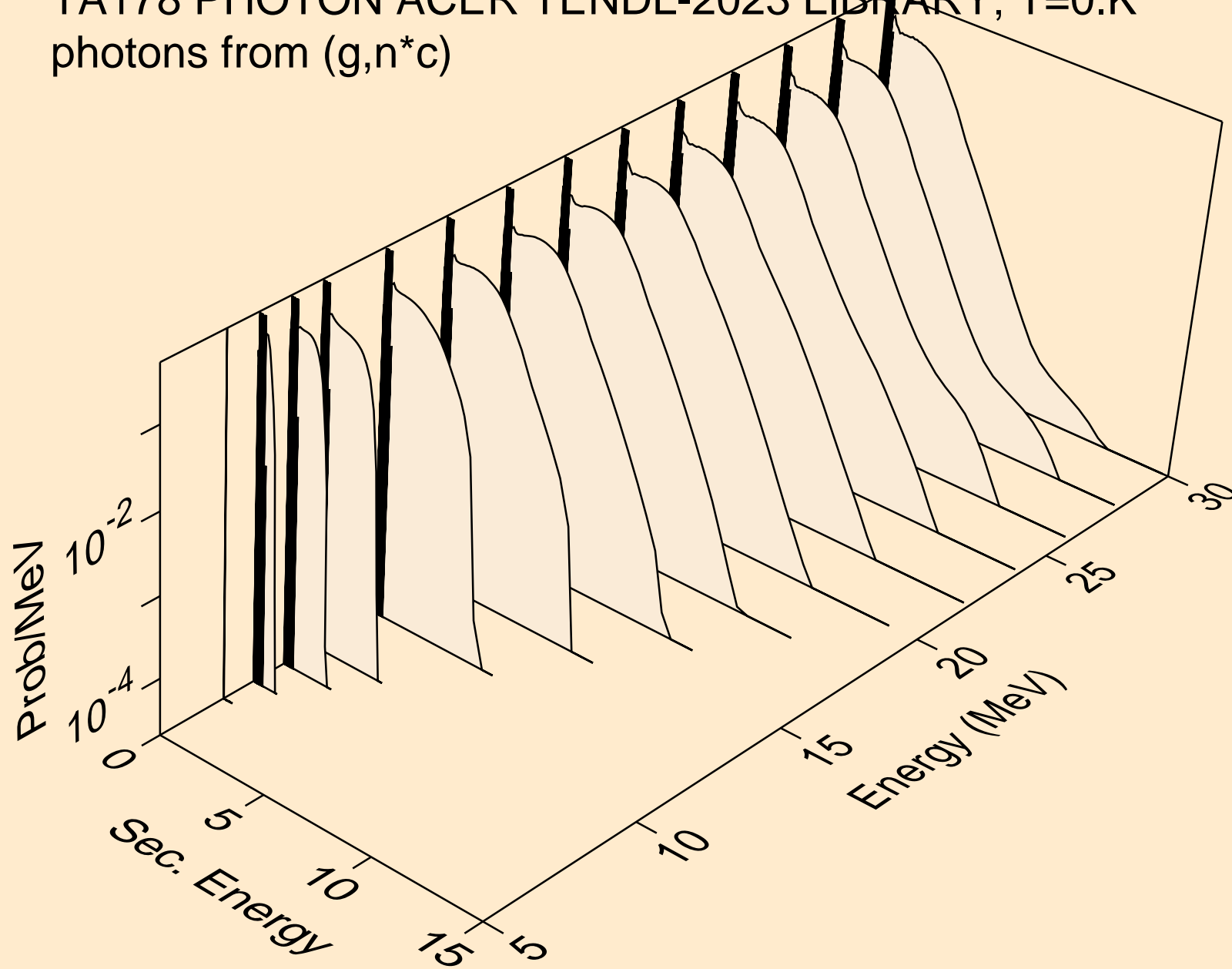
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t



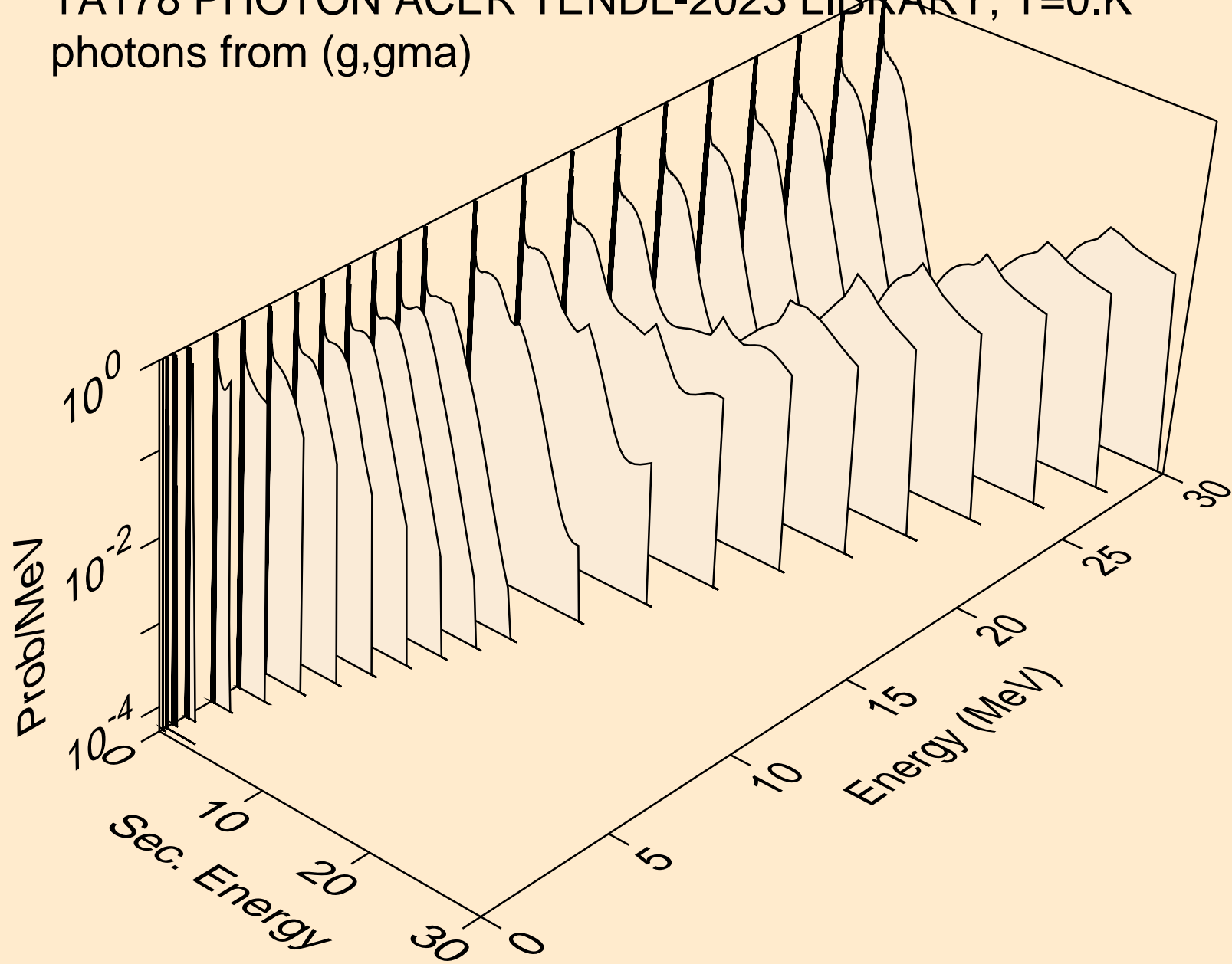
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2np)



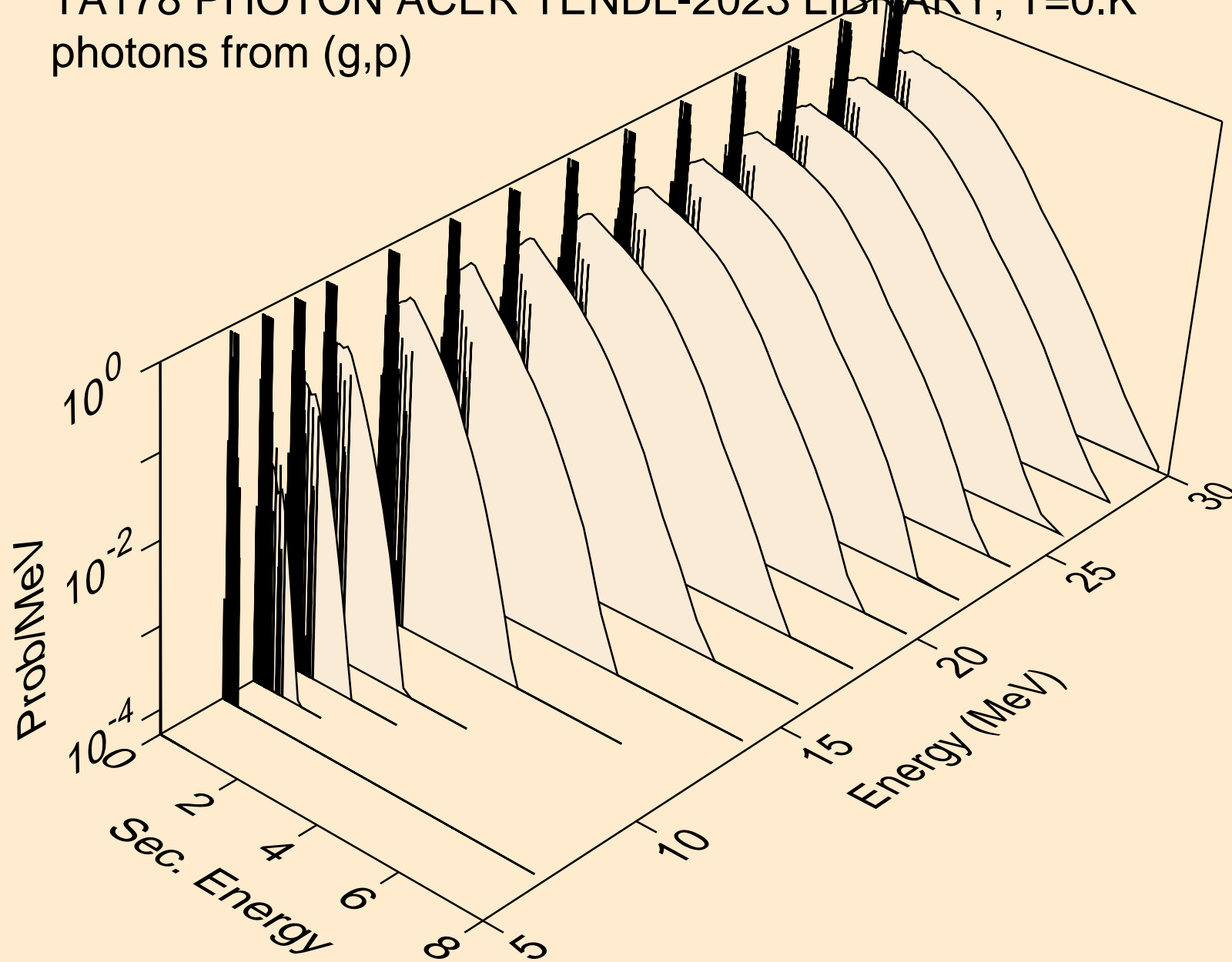
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)



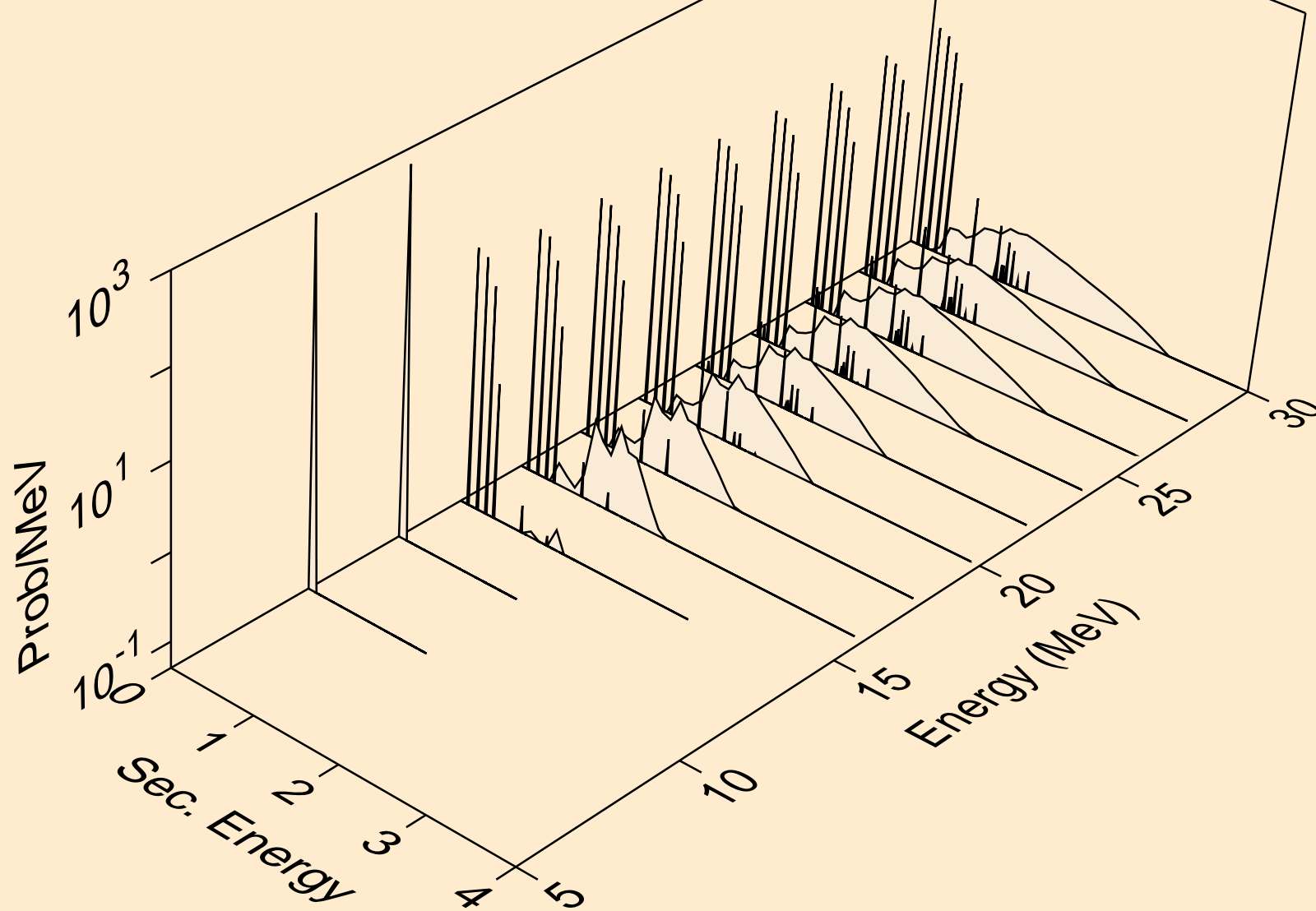
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,gma)



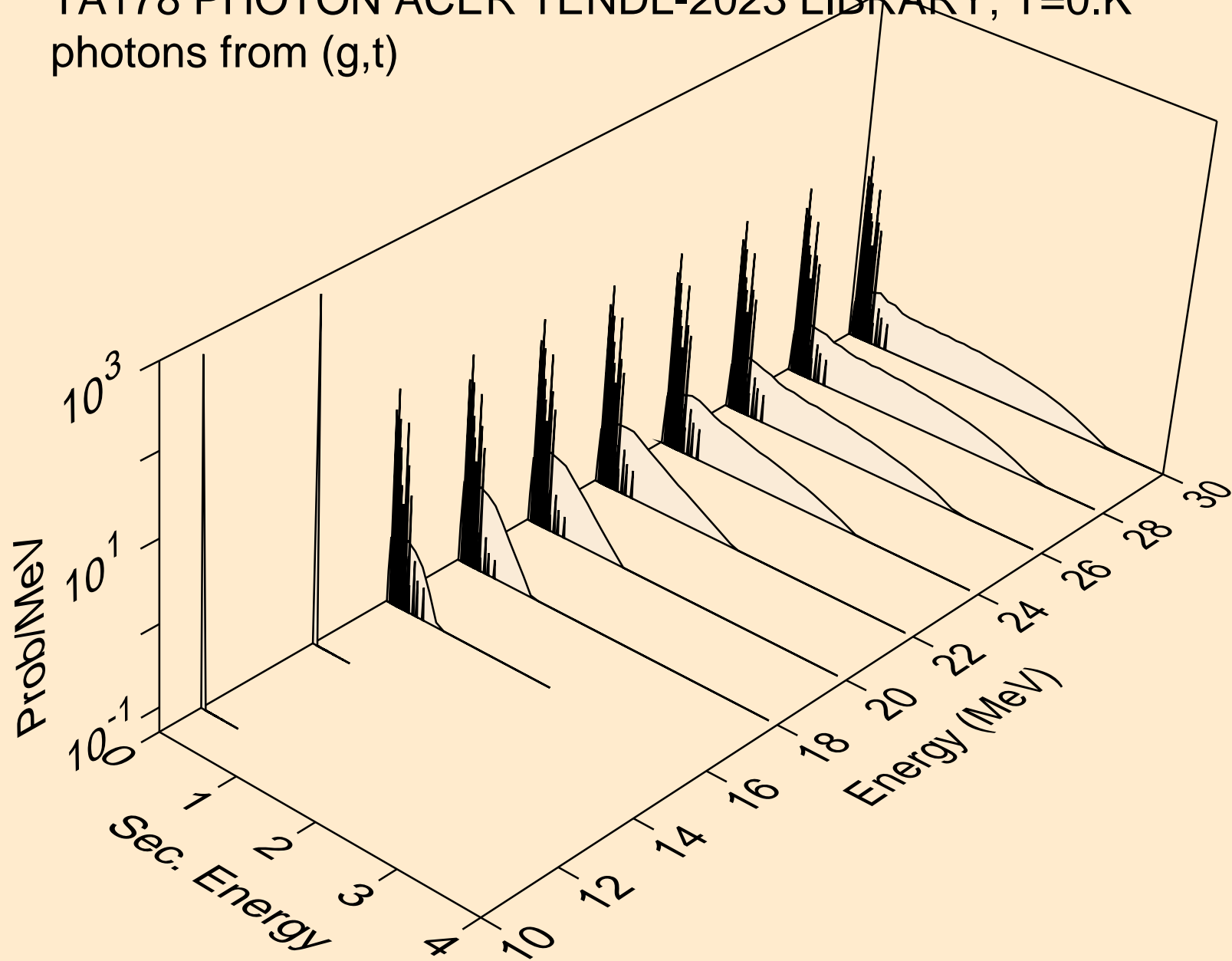
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,p)



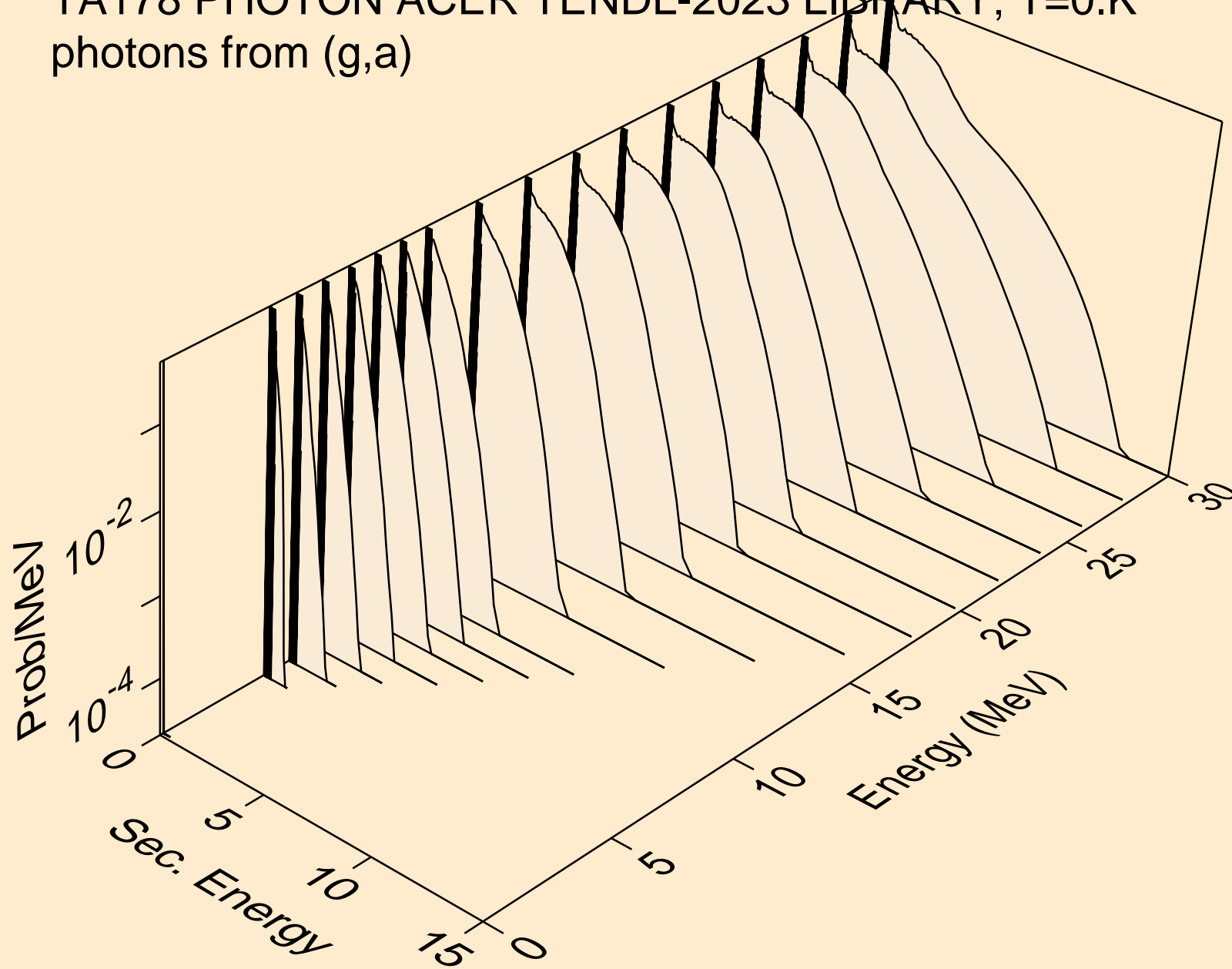
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)

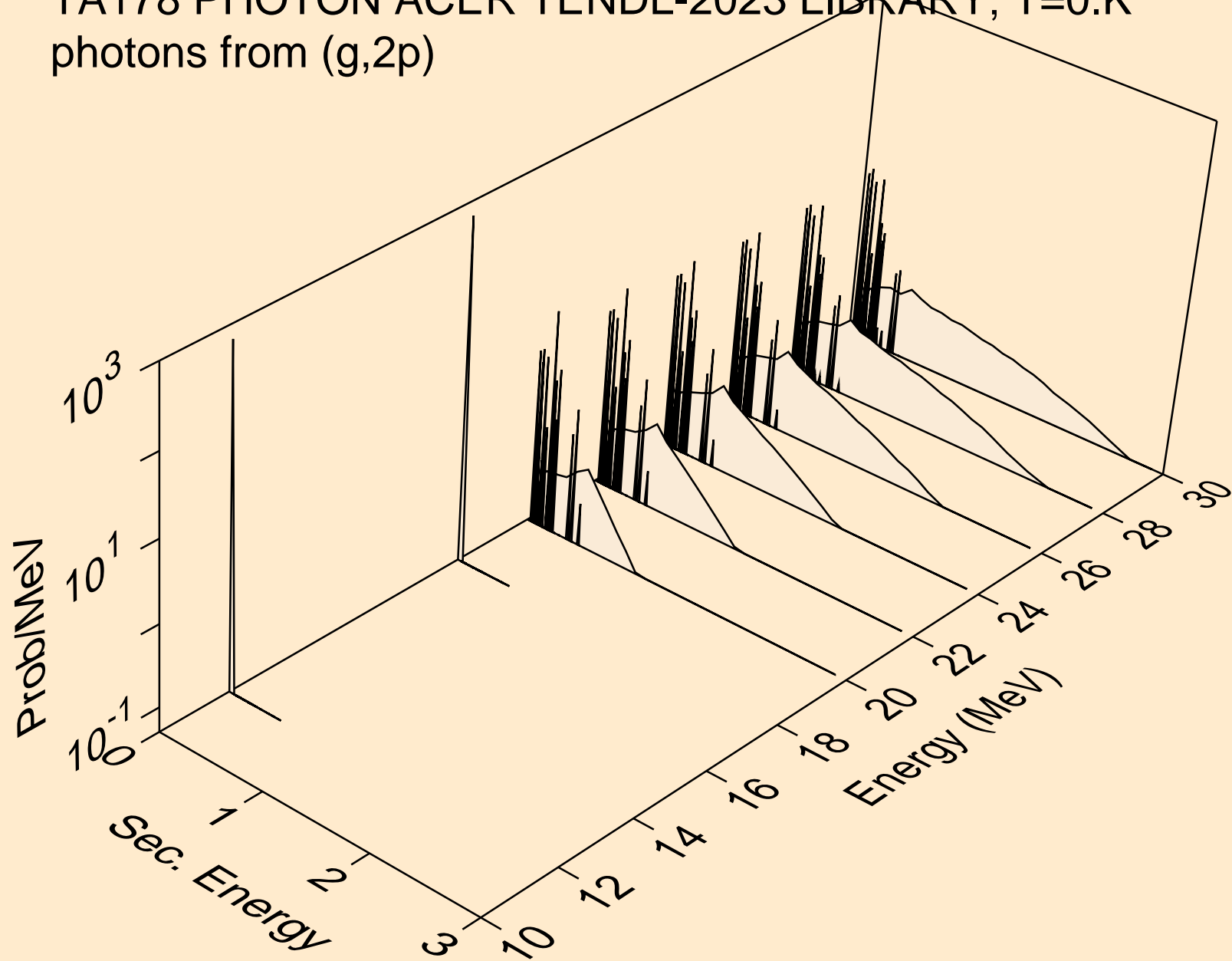


TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,a)

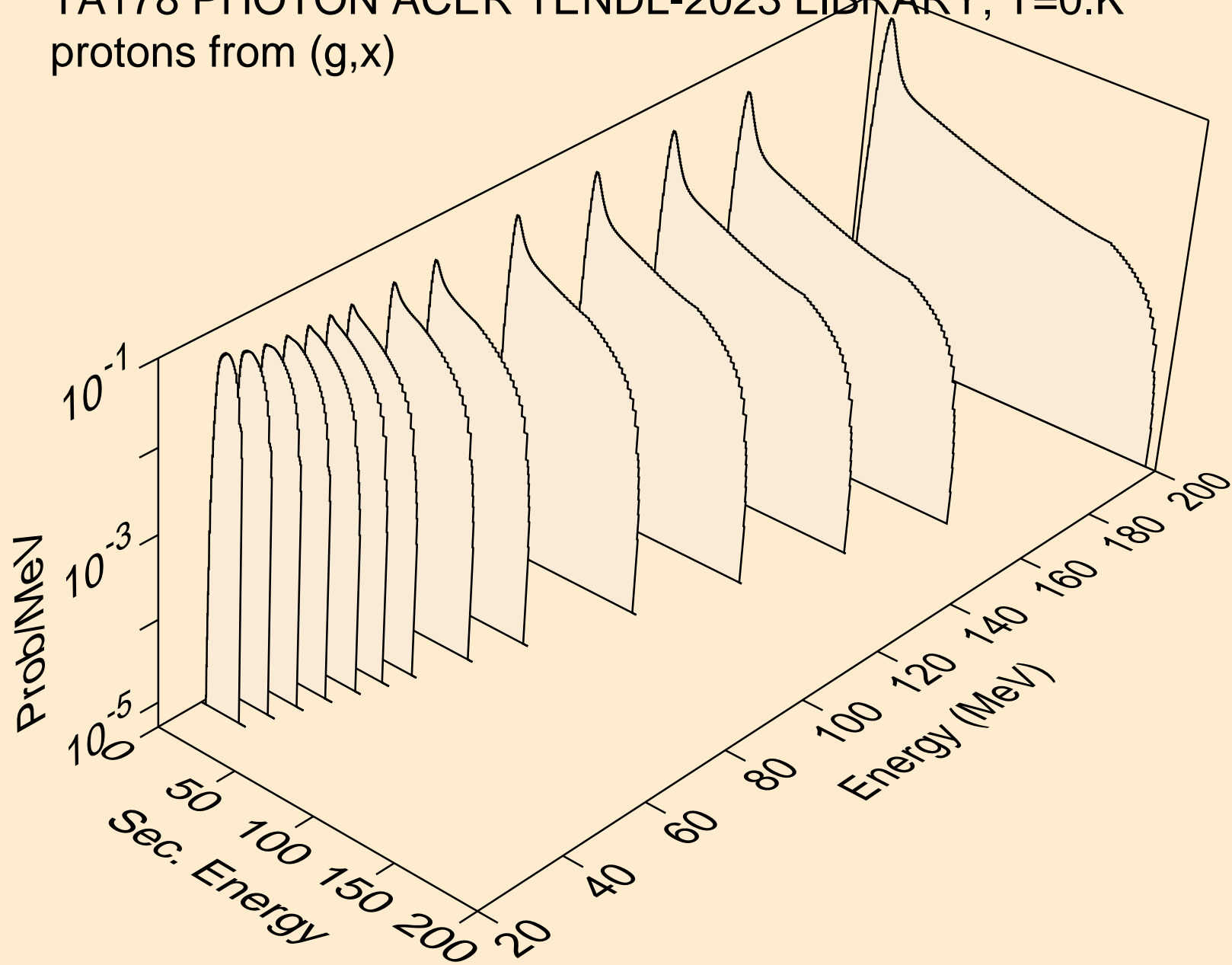




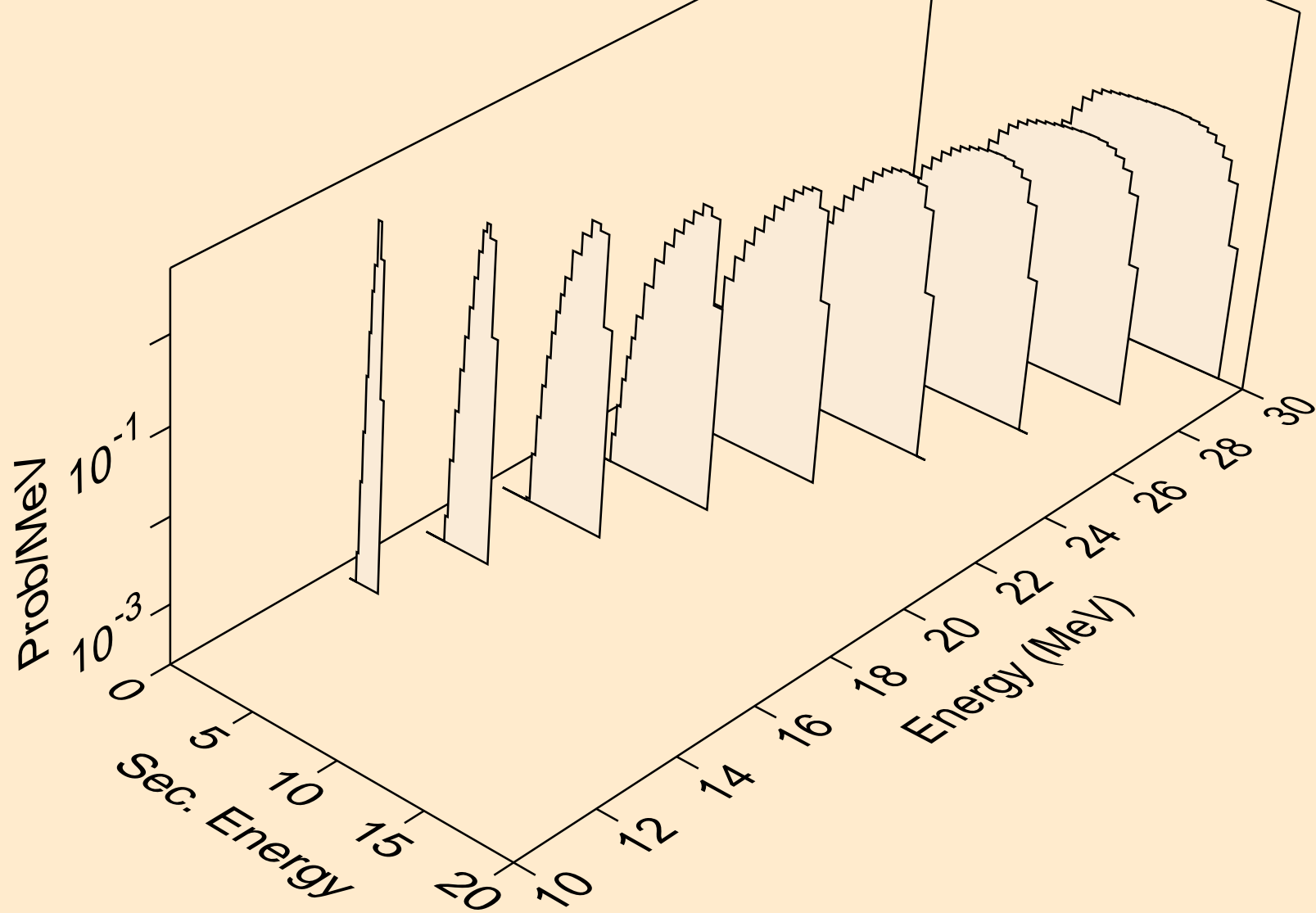
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2p)



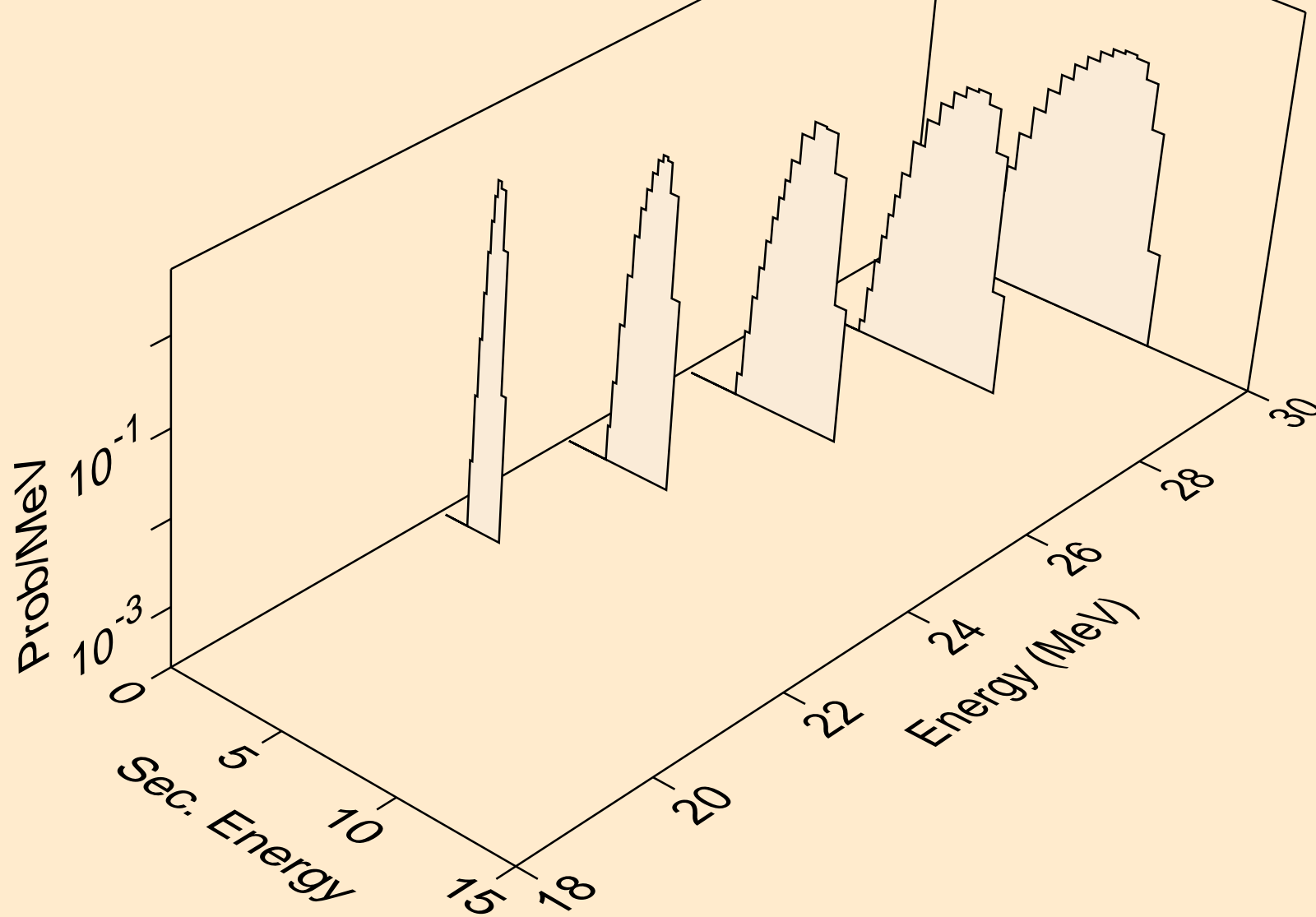
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



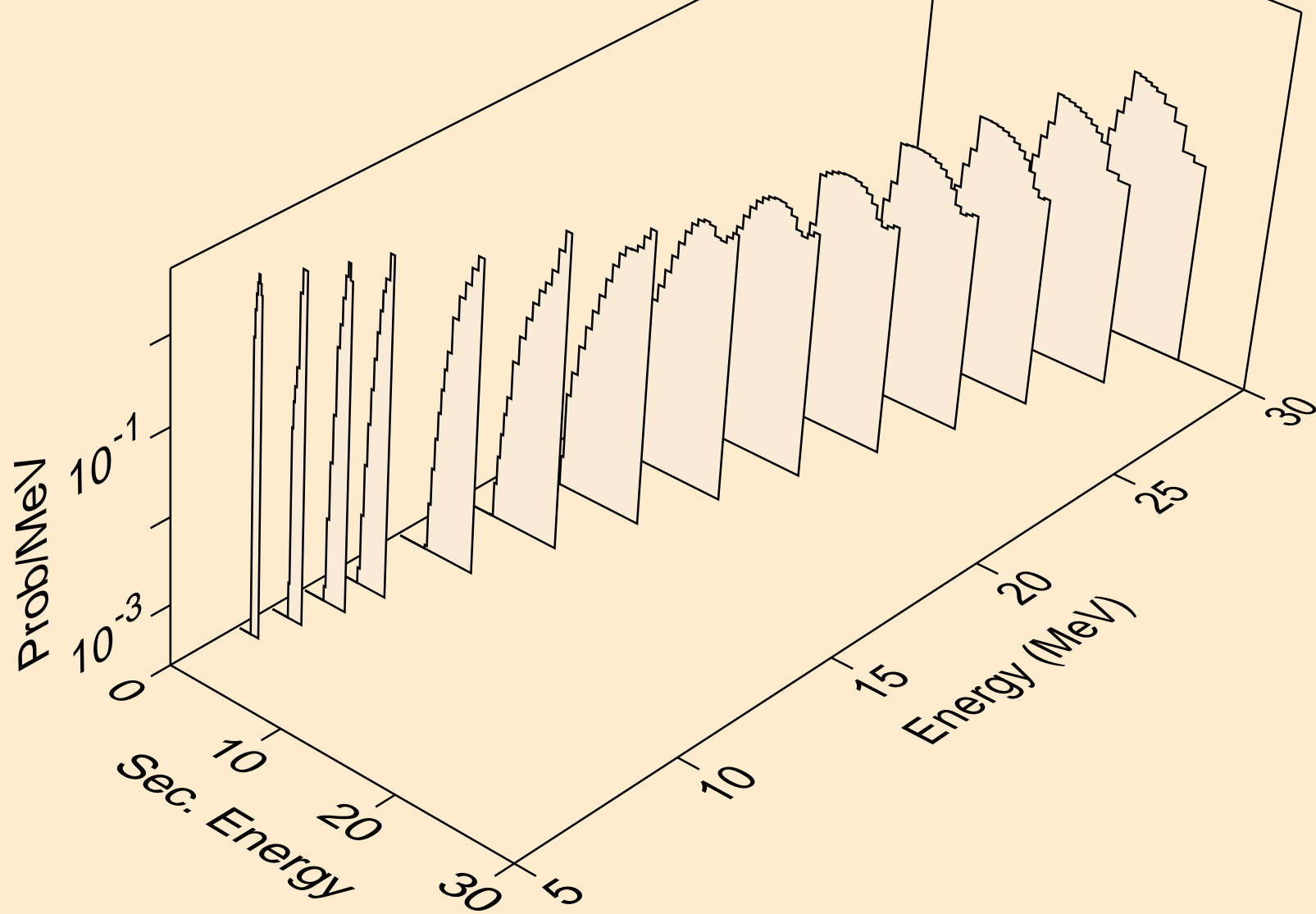
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



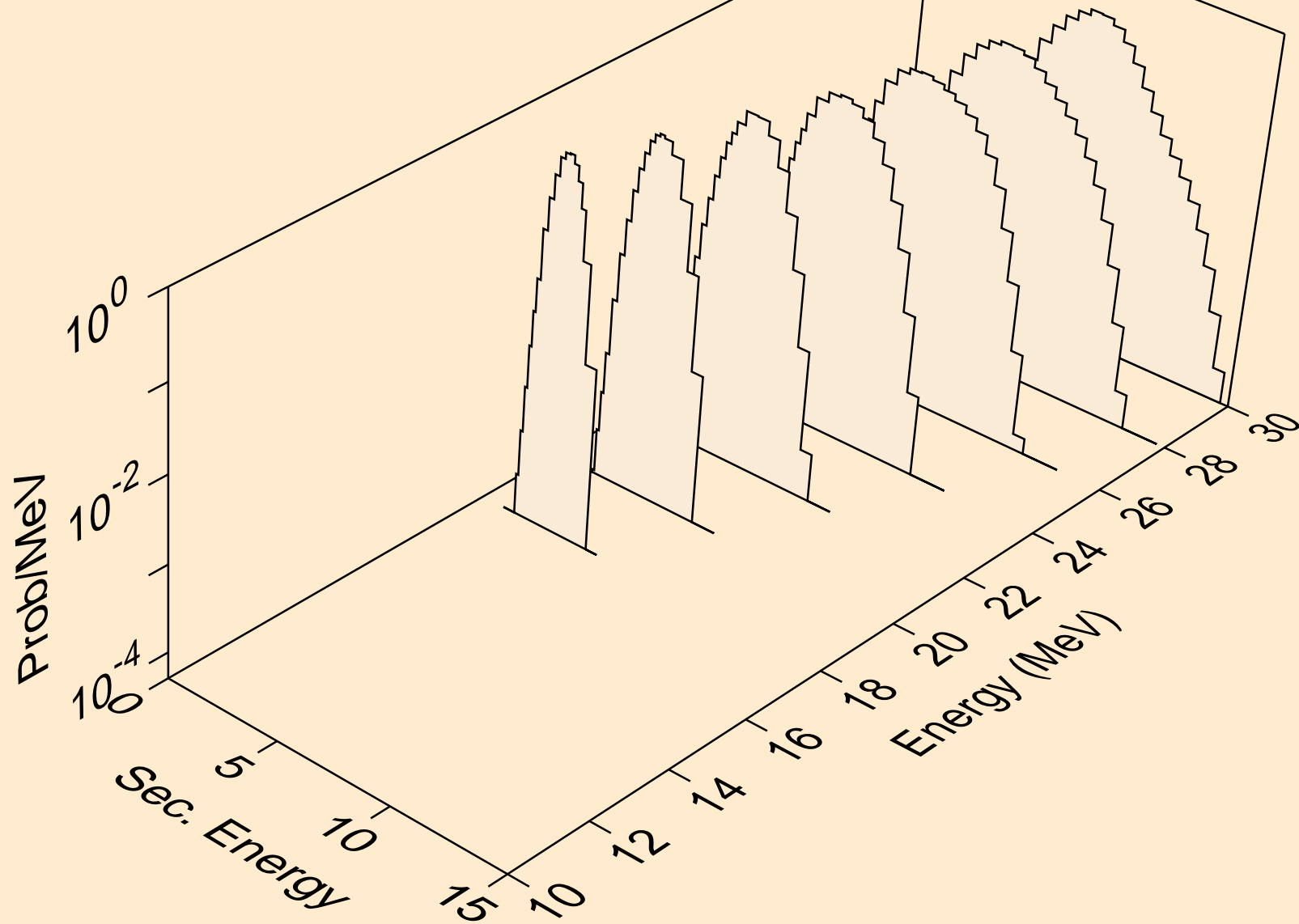
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)



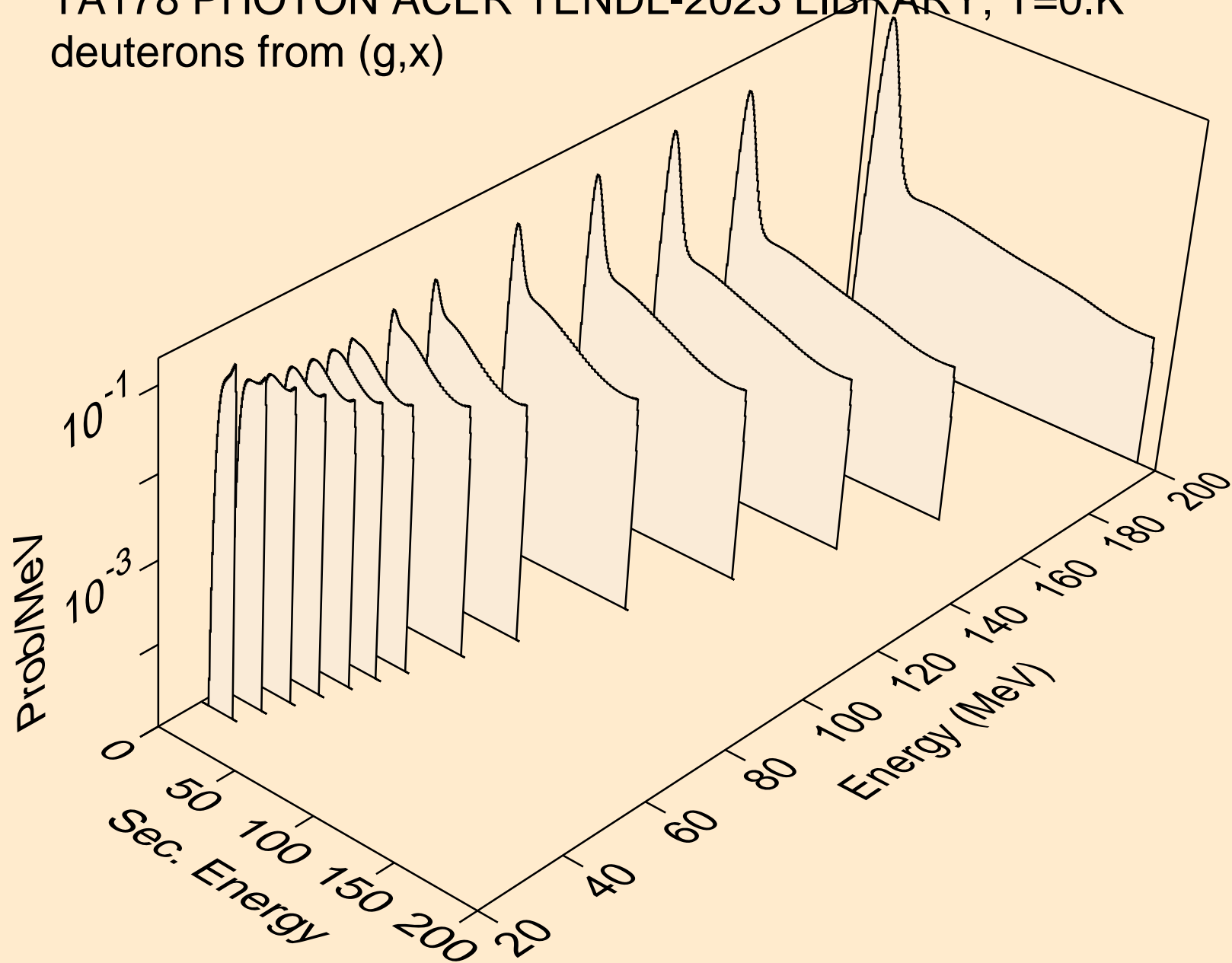
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)



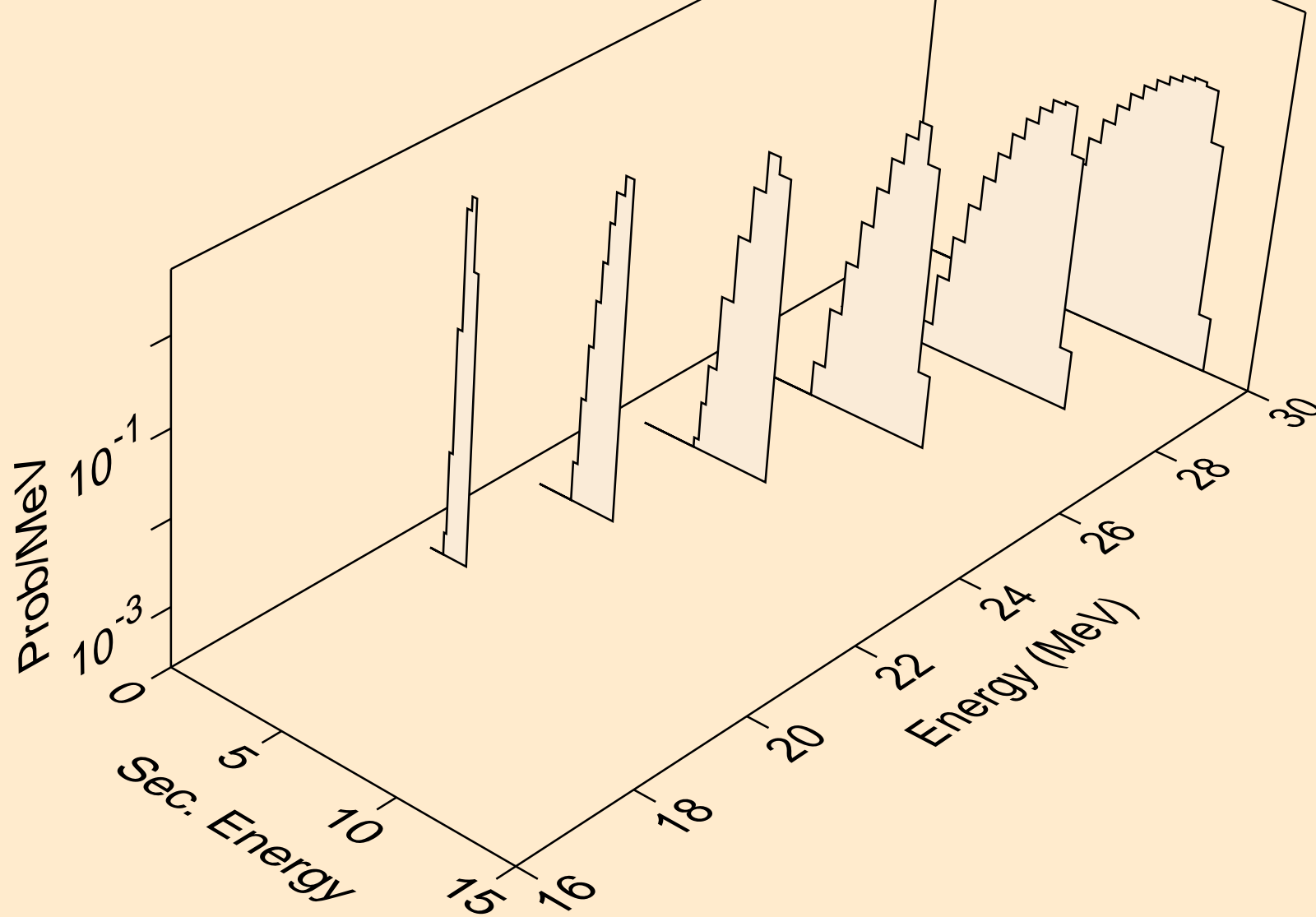
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2p)



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)

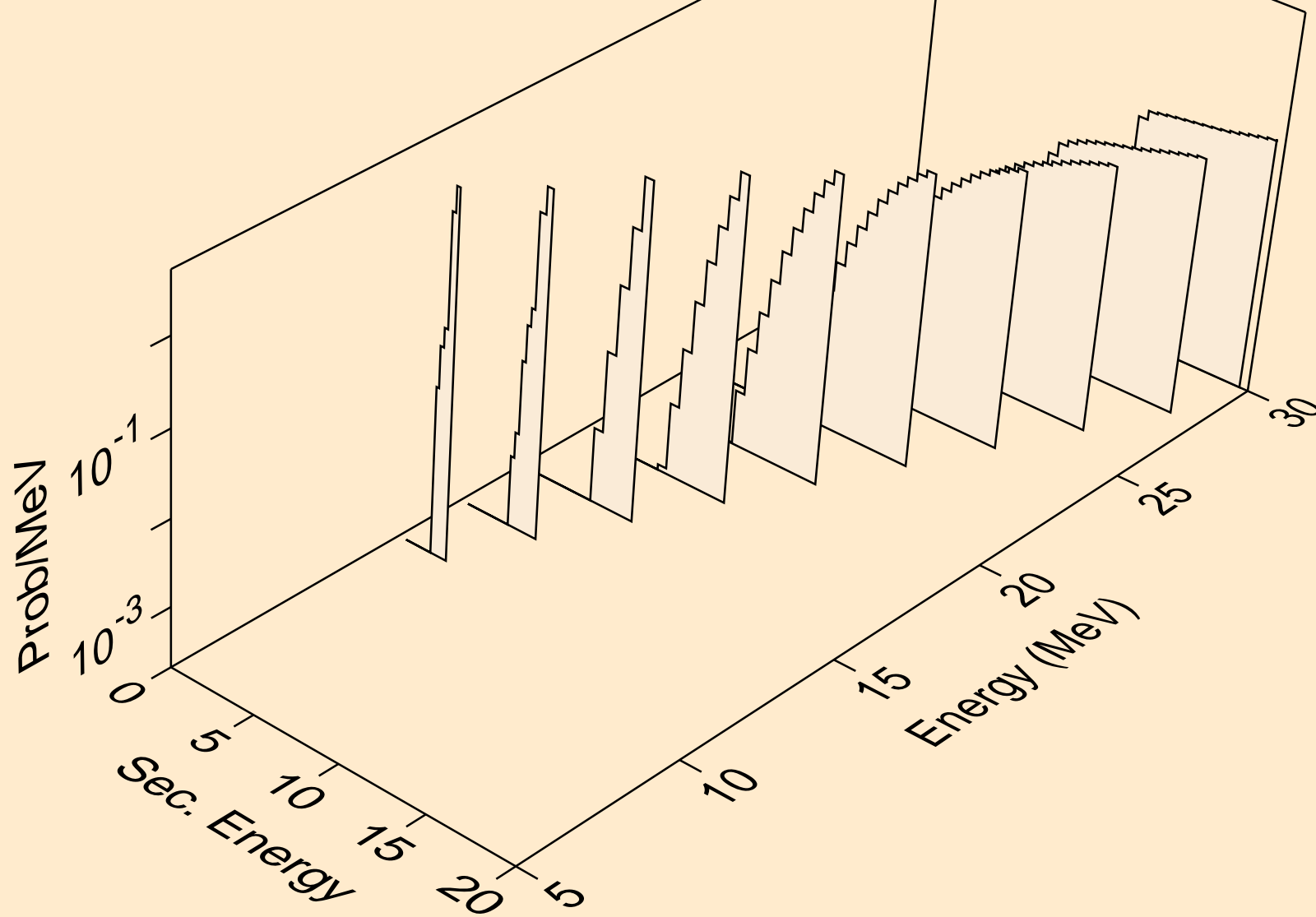


TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d

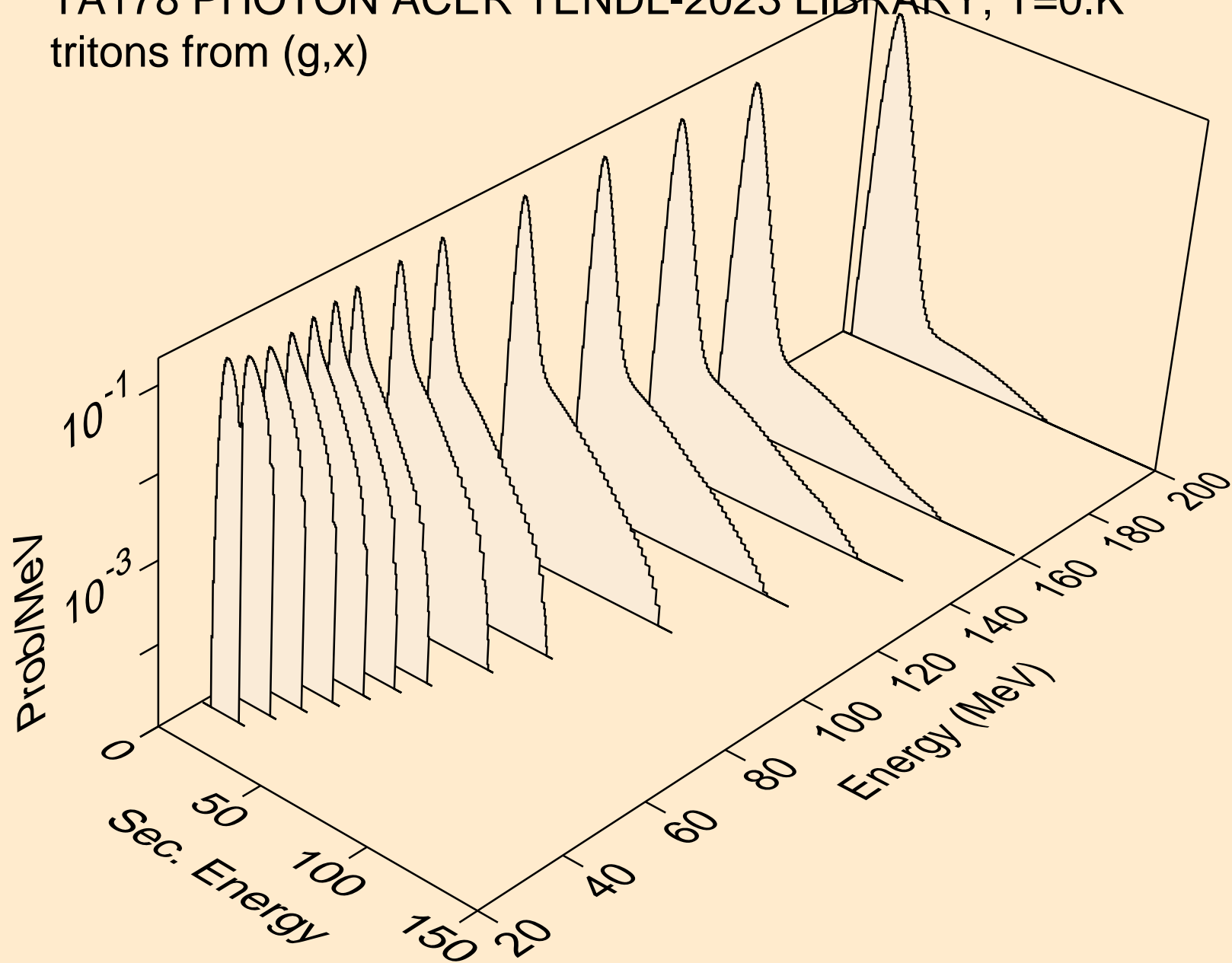




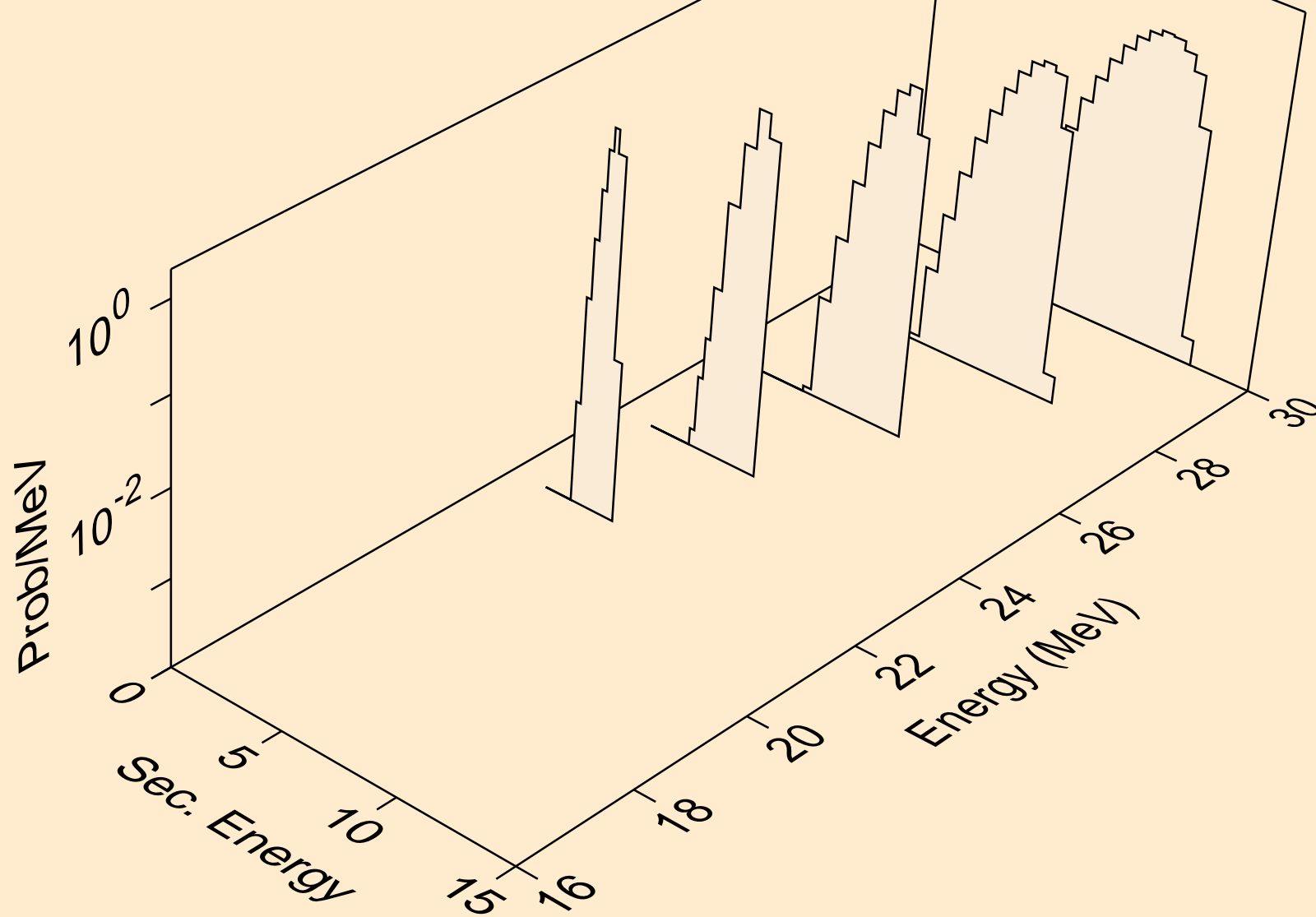
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,d)



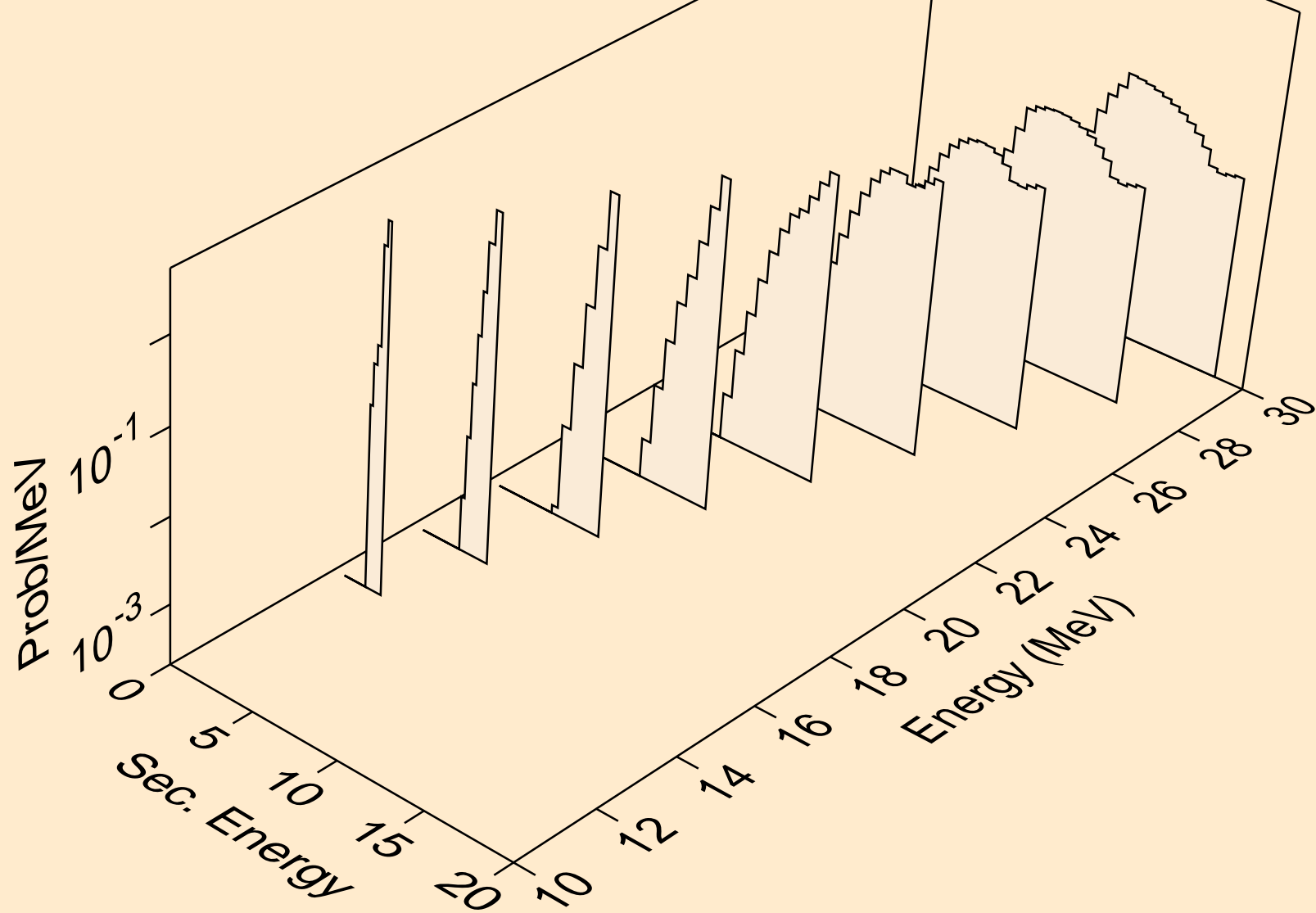
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



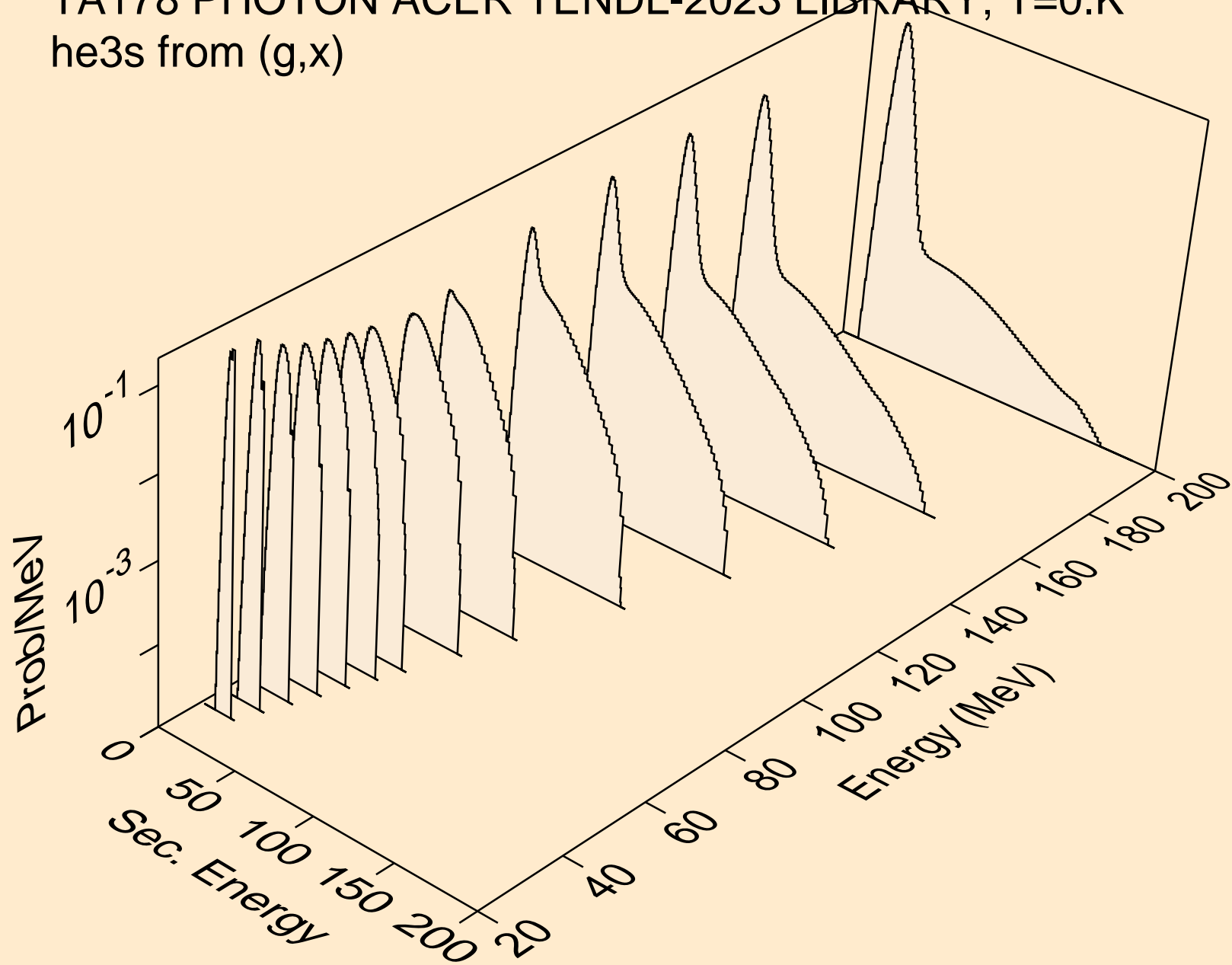
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



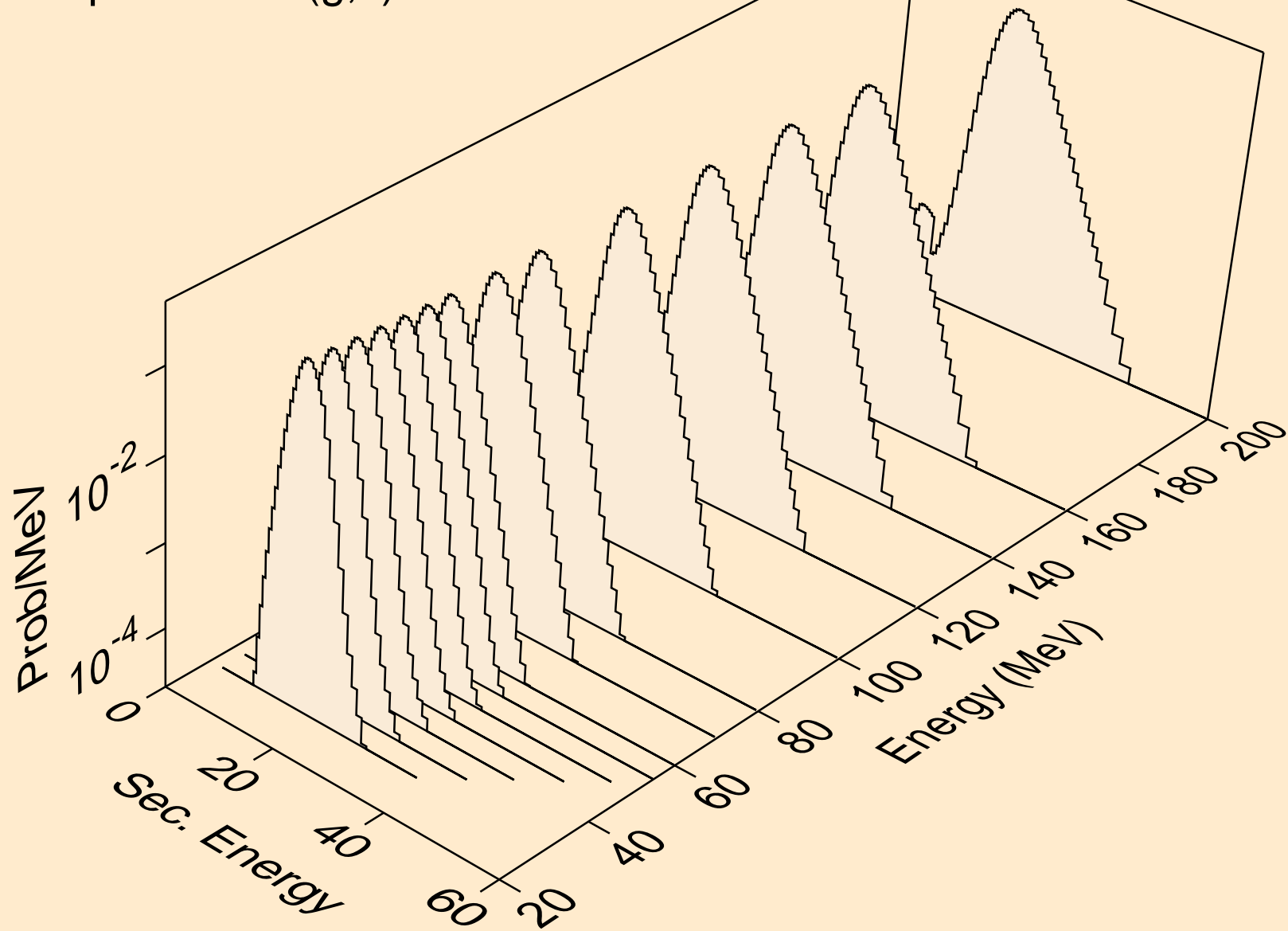
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)



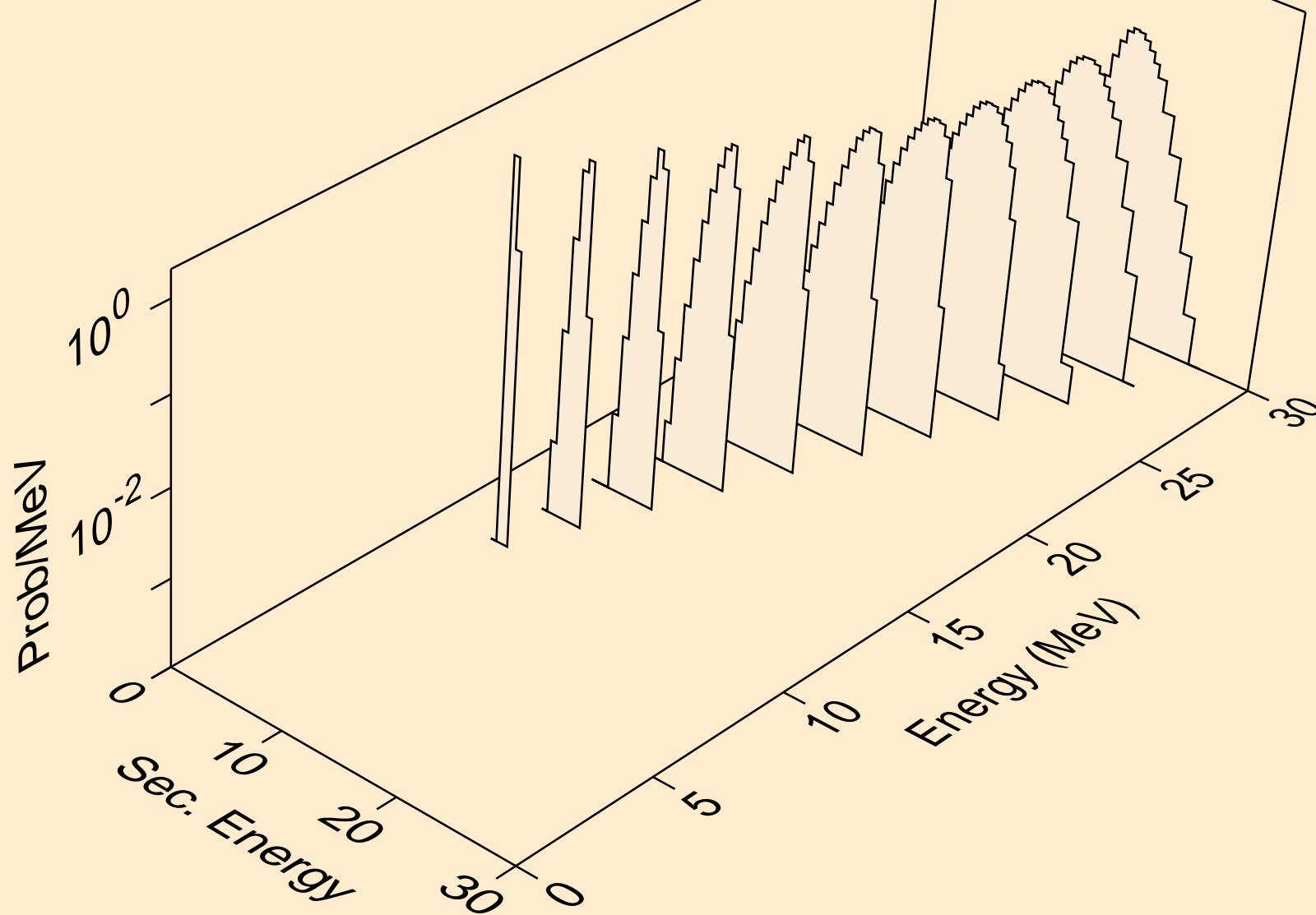
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



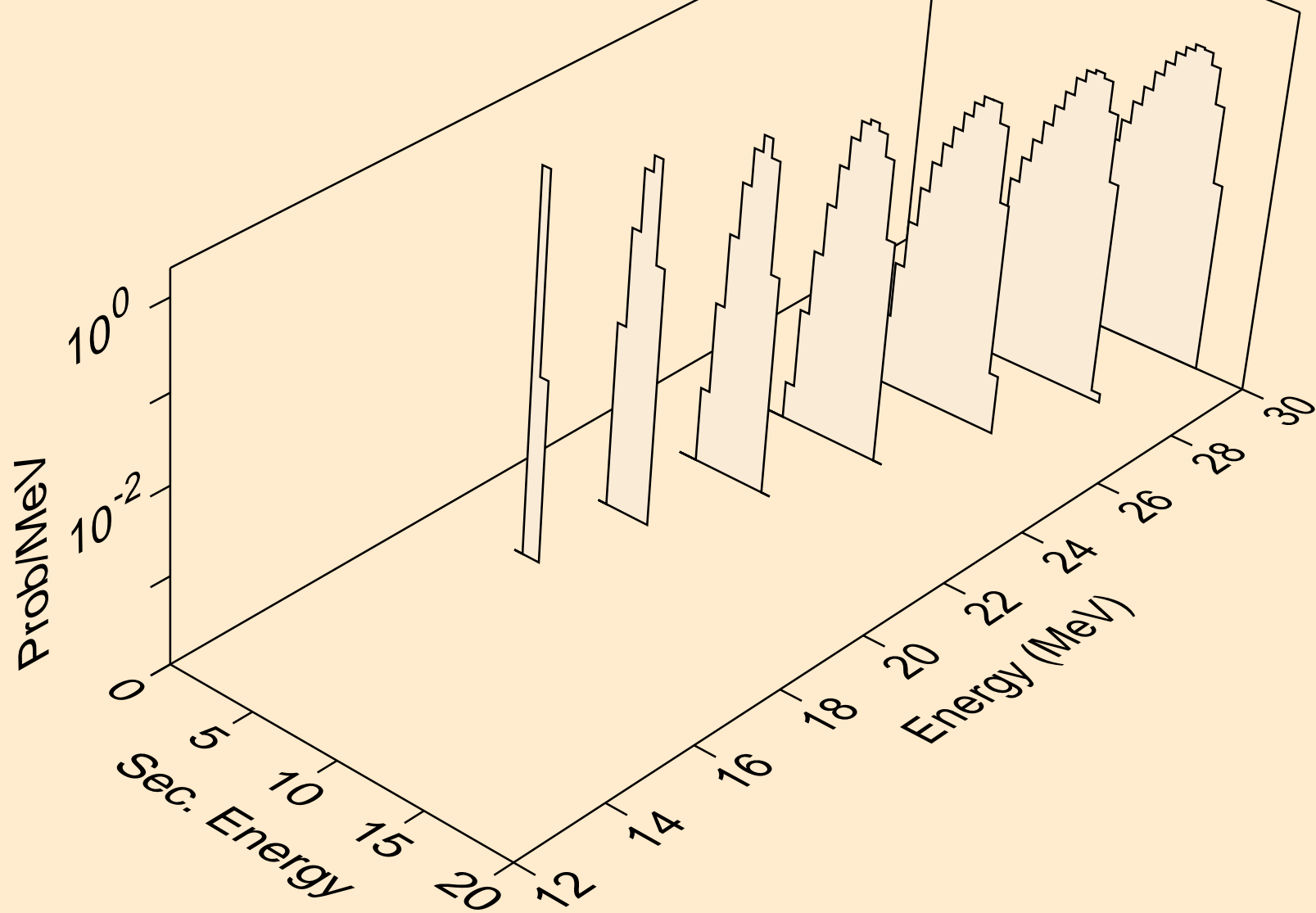
TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a





TA178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)

