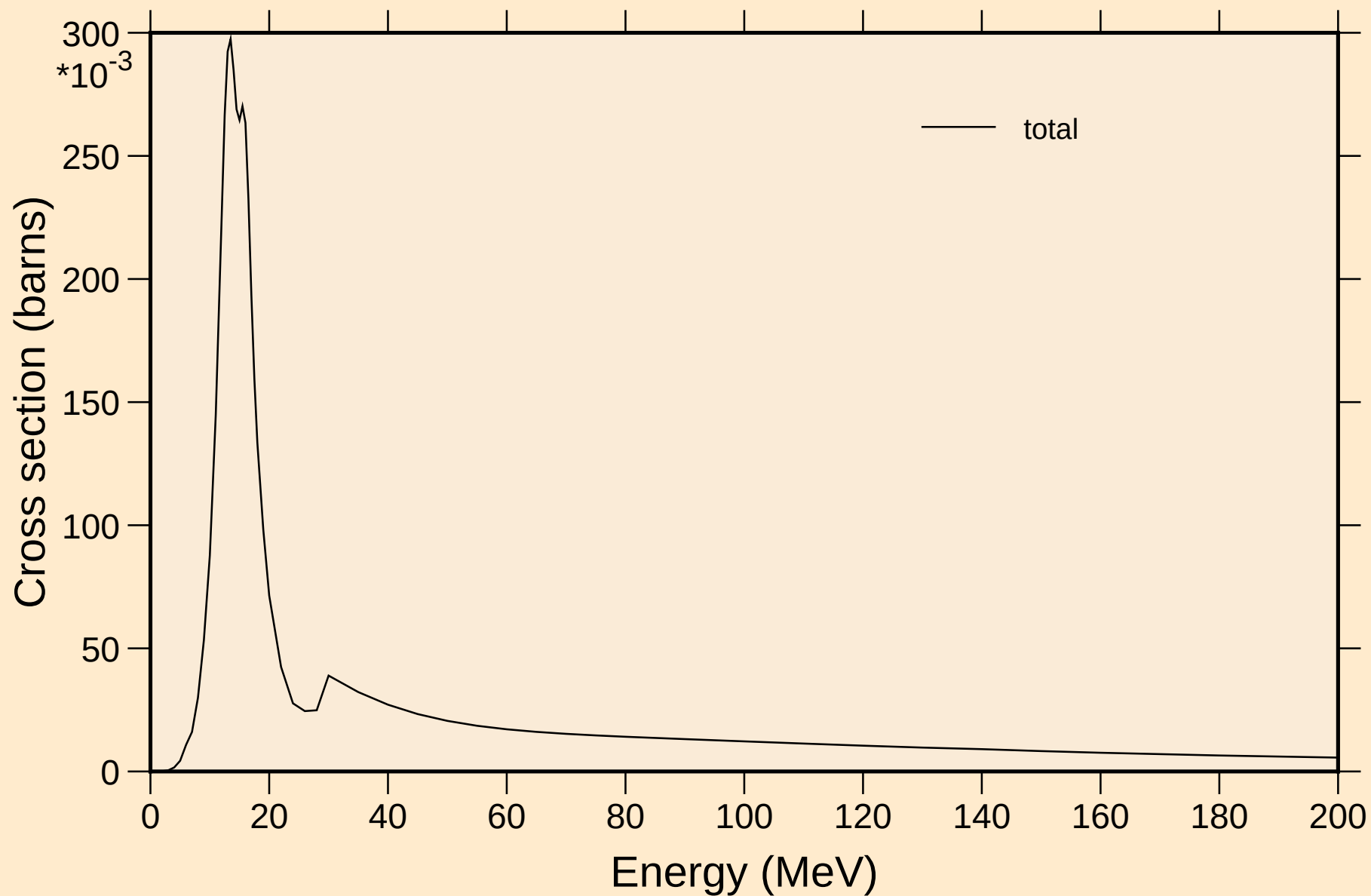


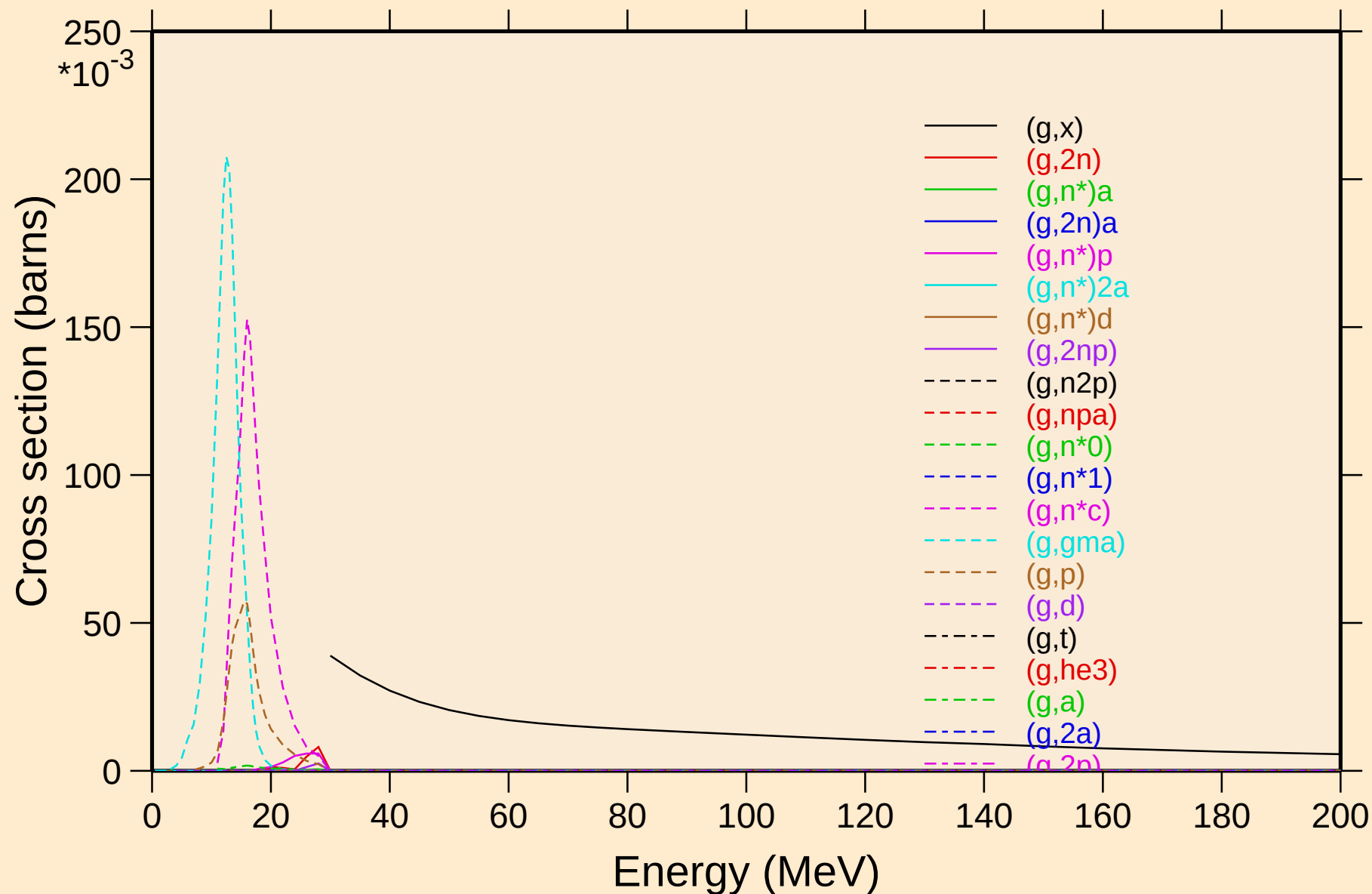
# TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



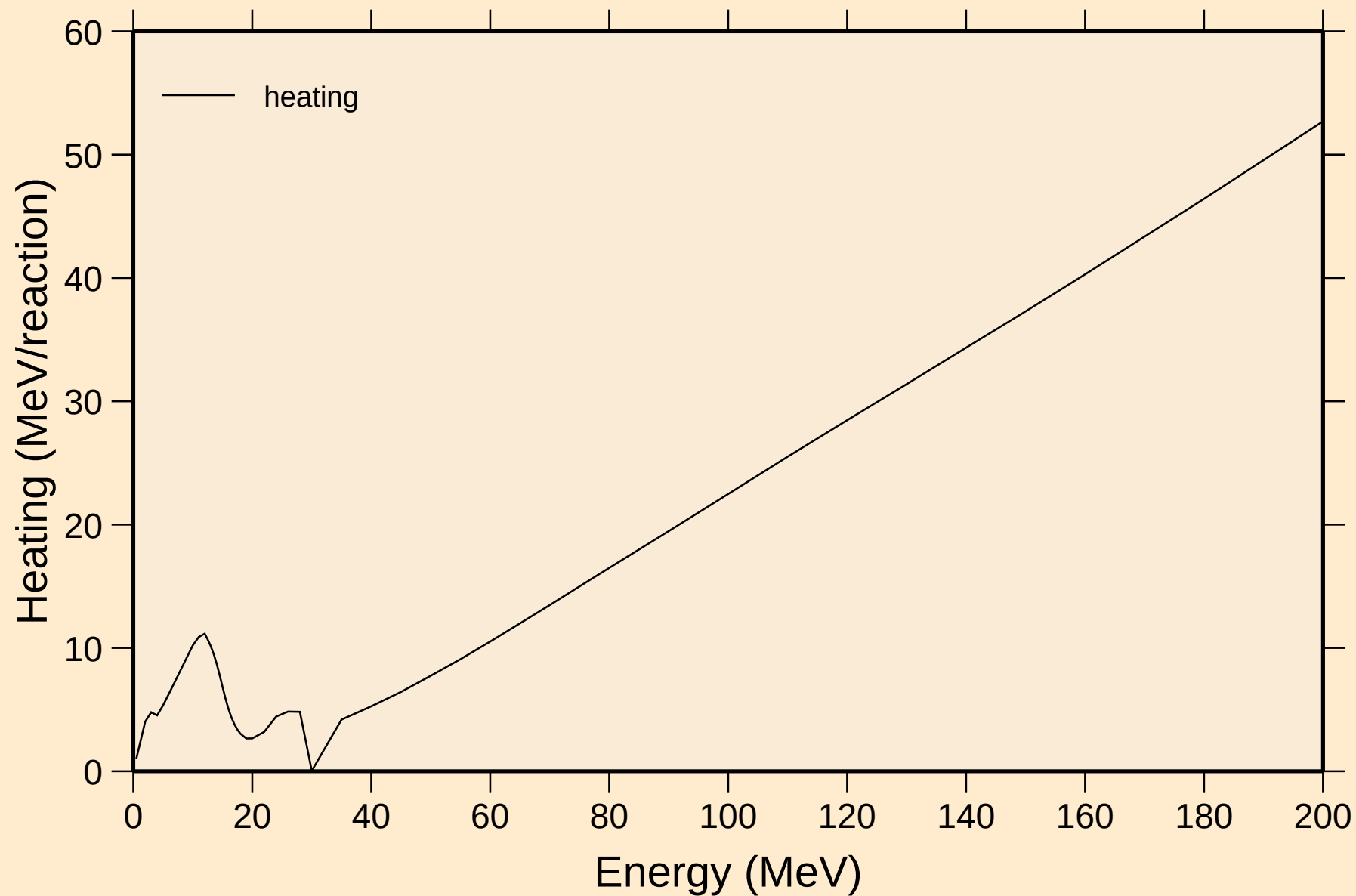
# TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Partial cross sections



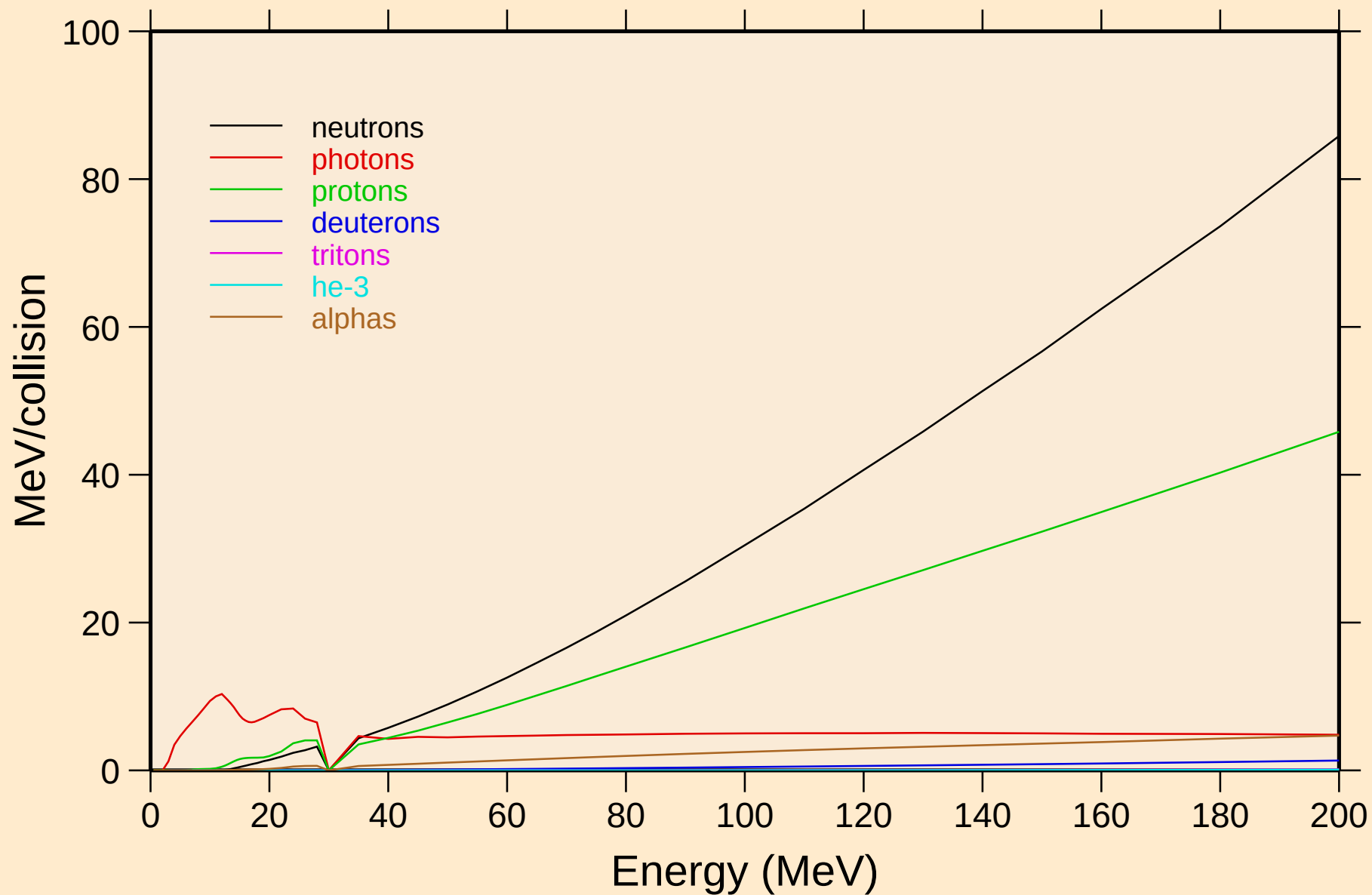
# TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



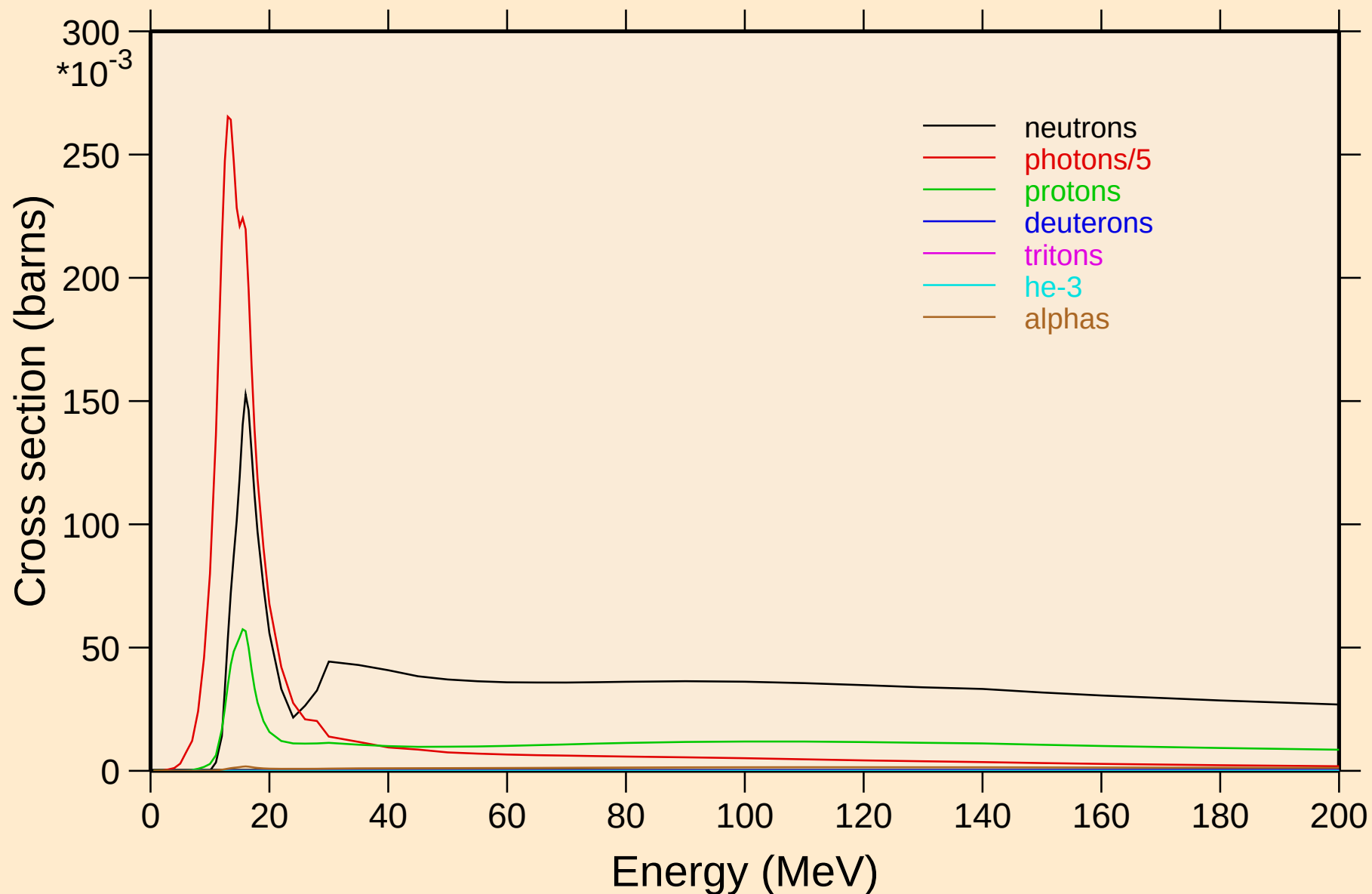
# TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

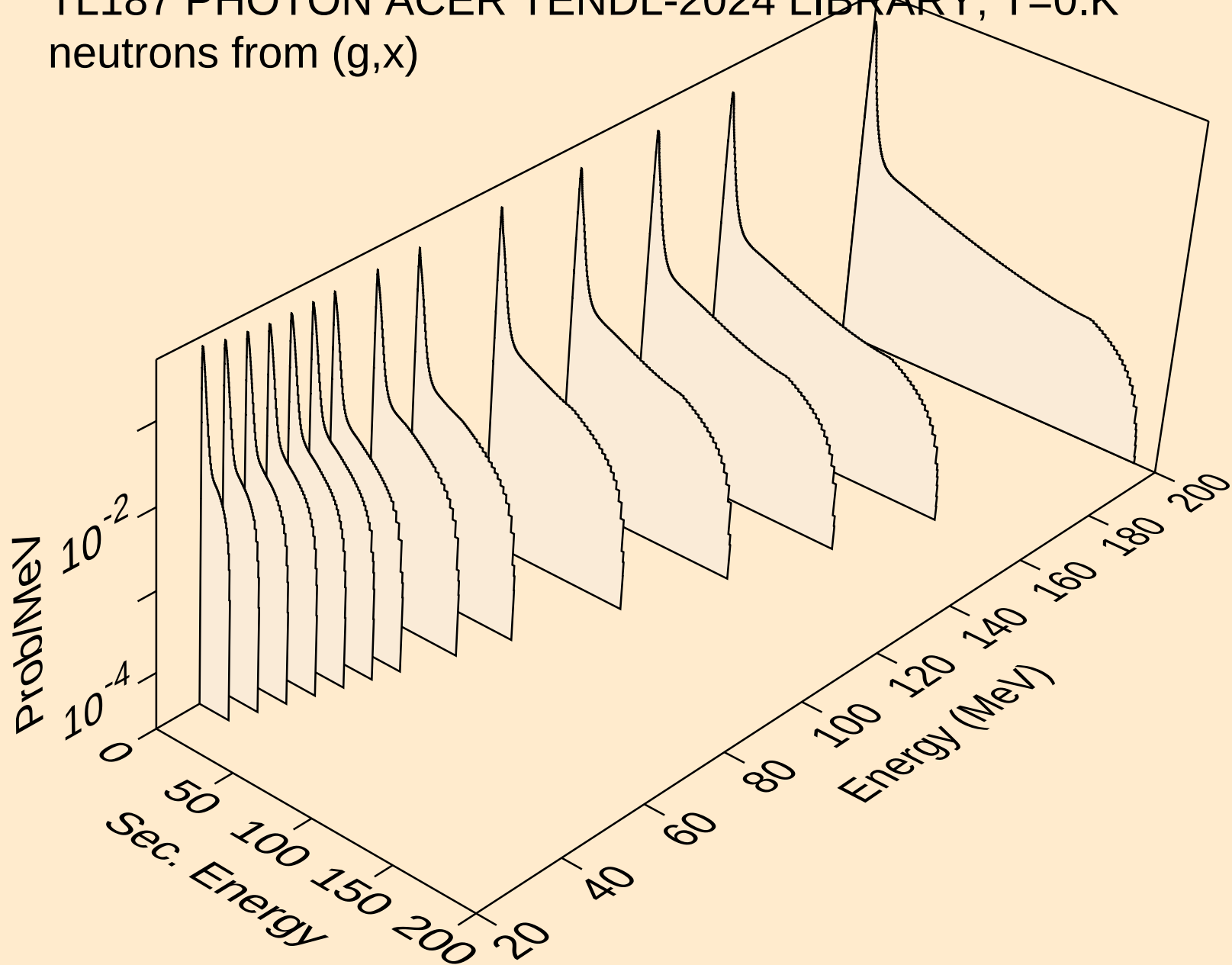


# TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

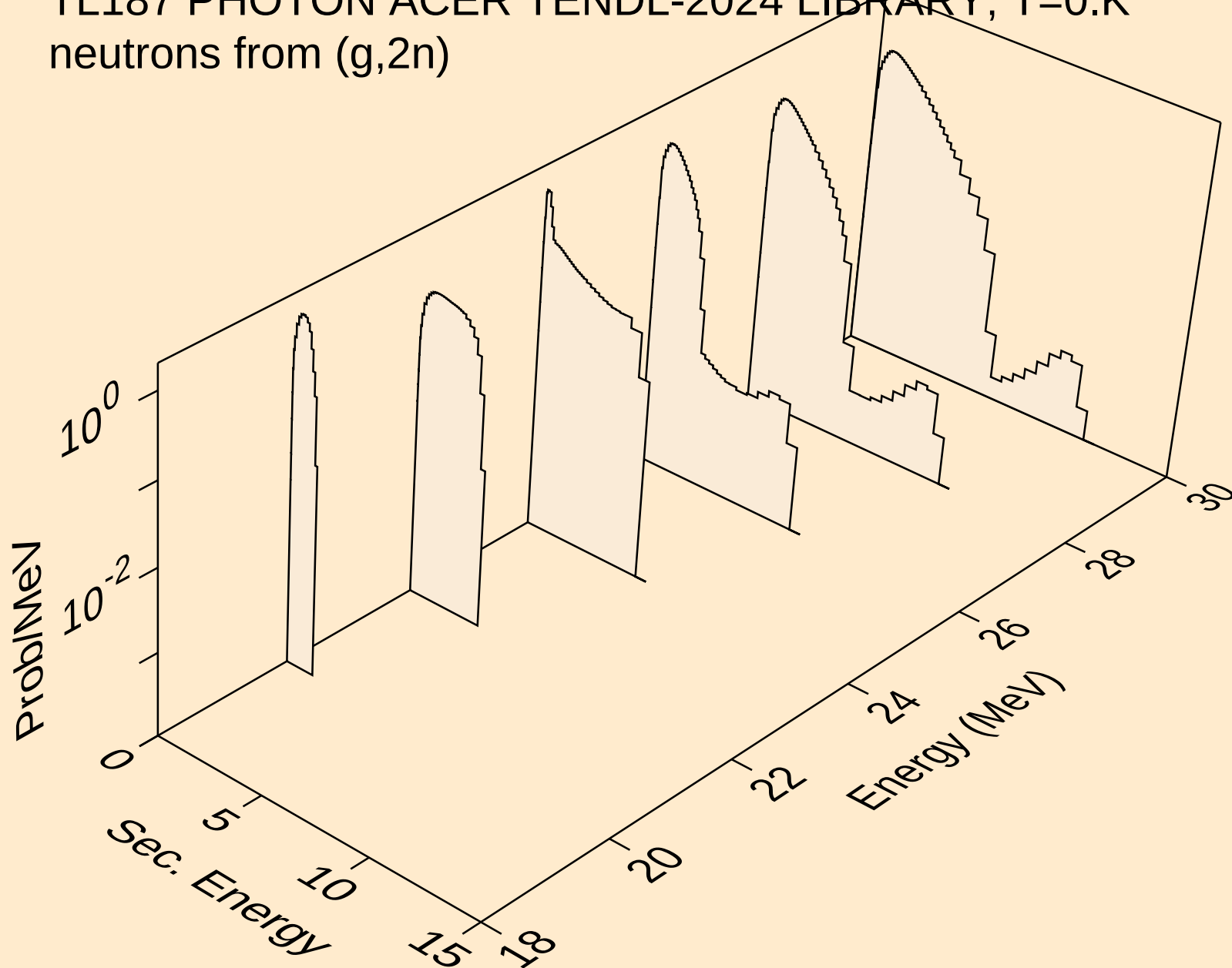
## Particle production cross sections



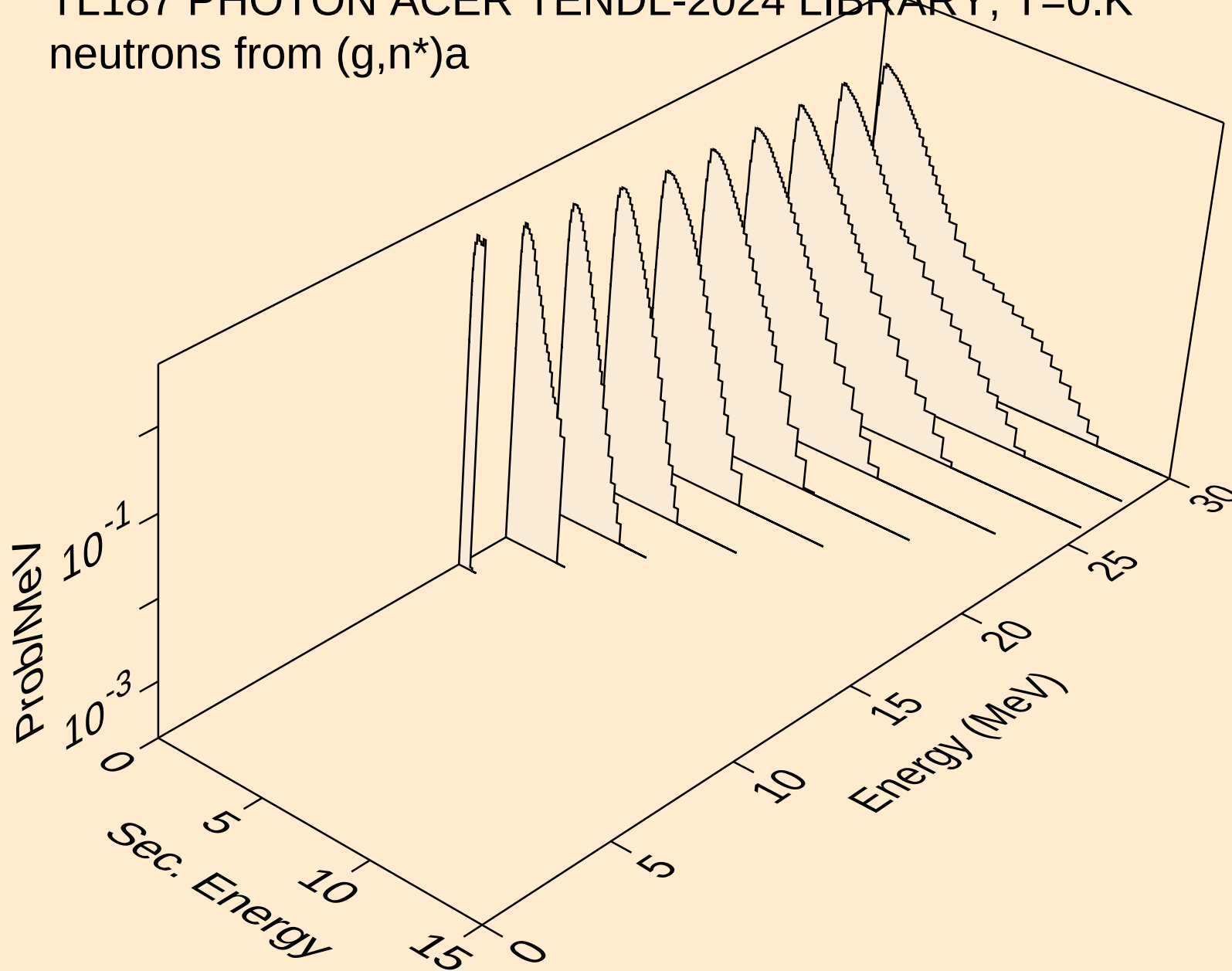
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,x)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2n)

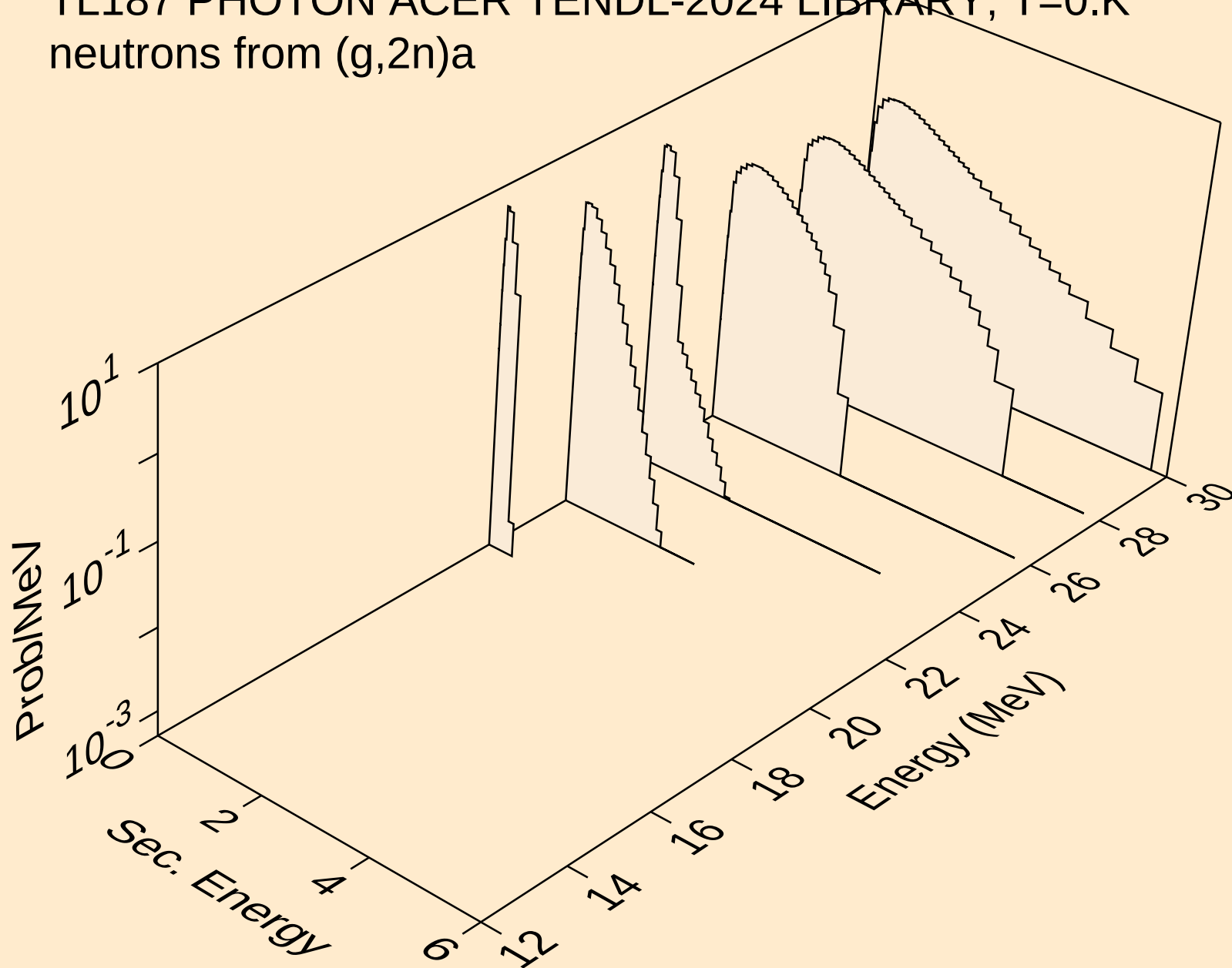


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)a

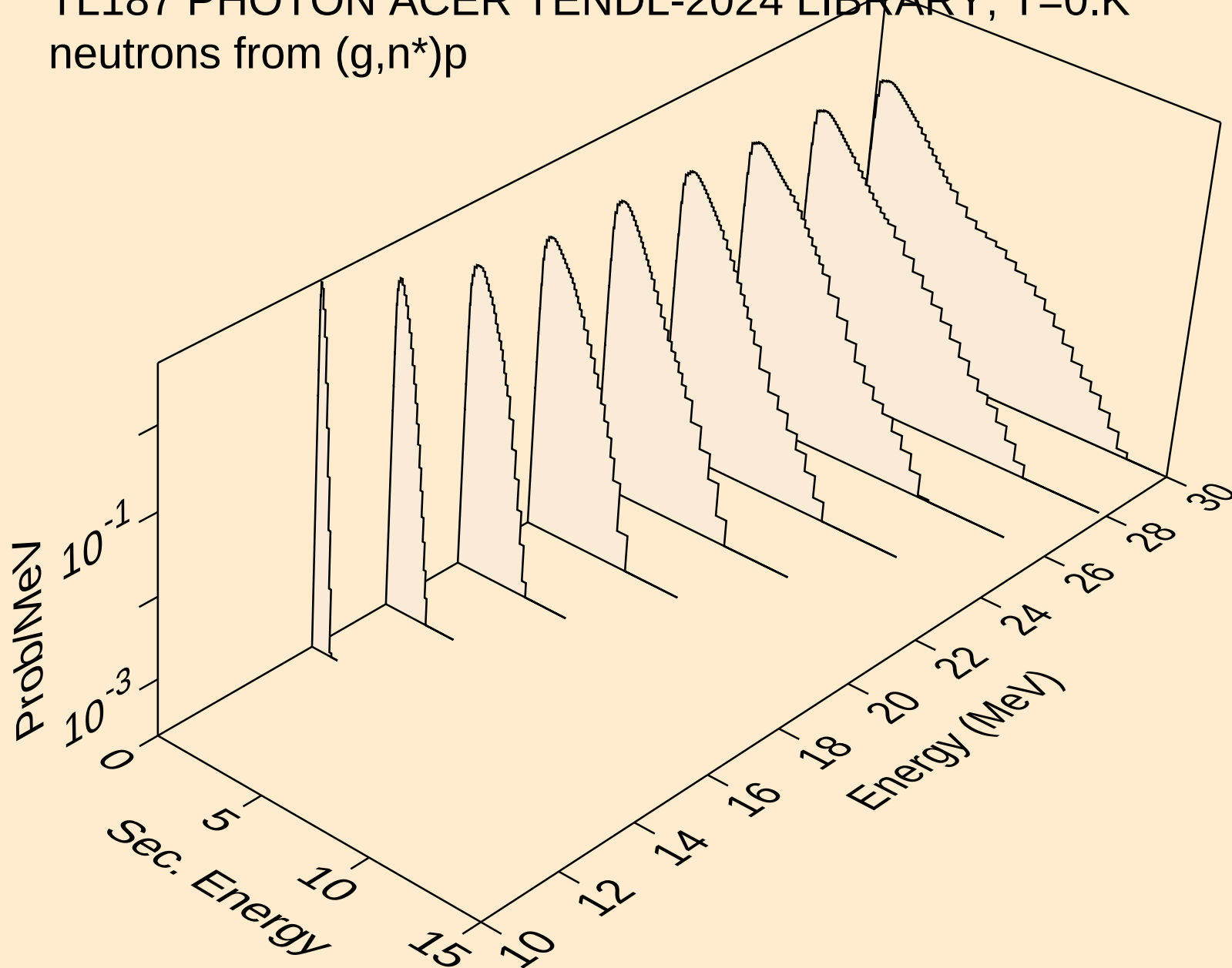




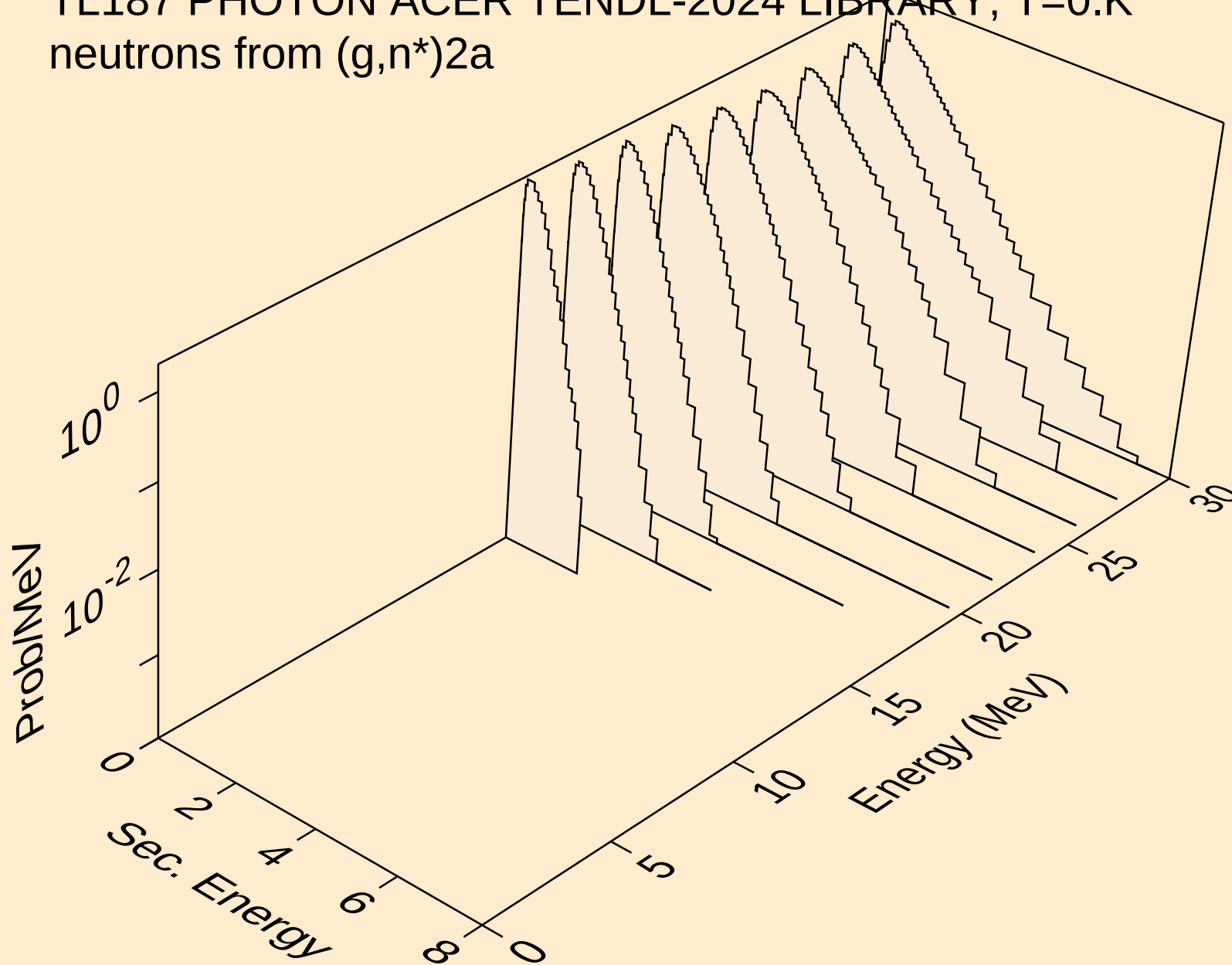
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2n)a



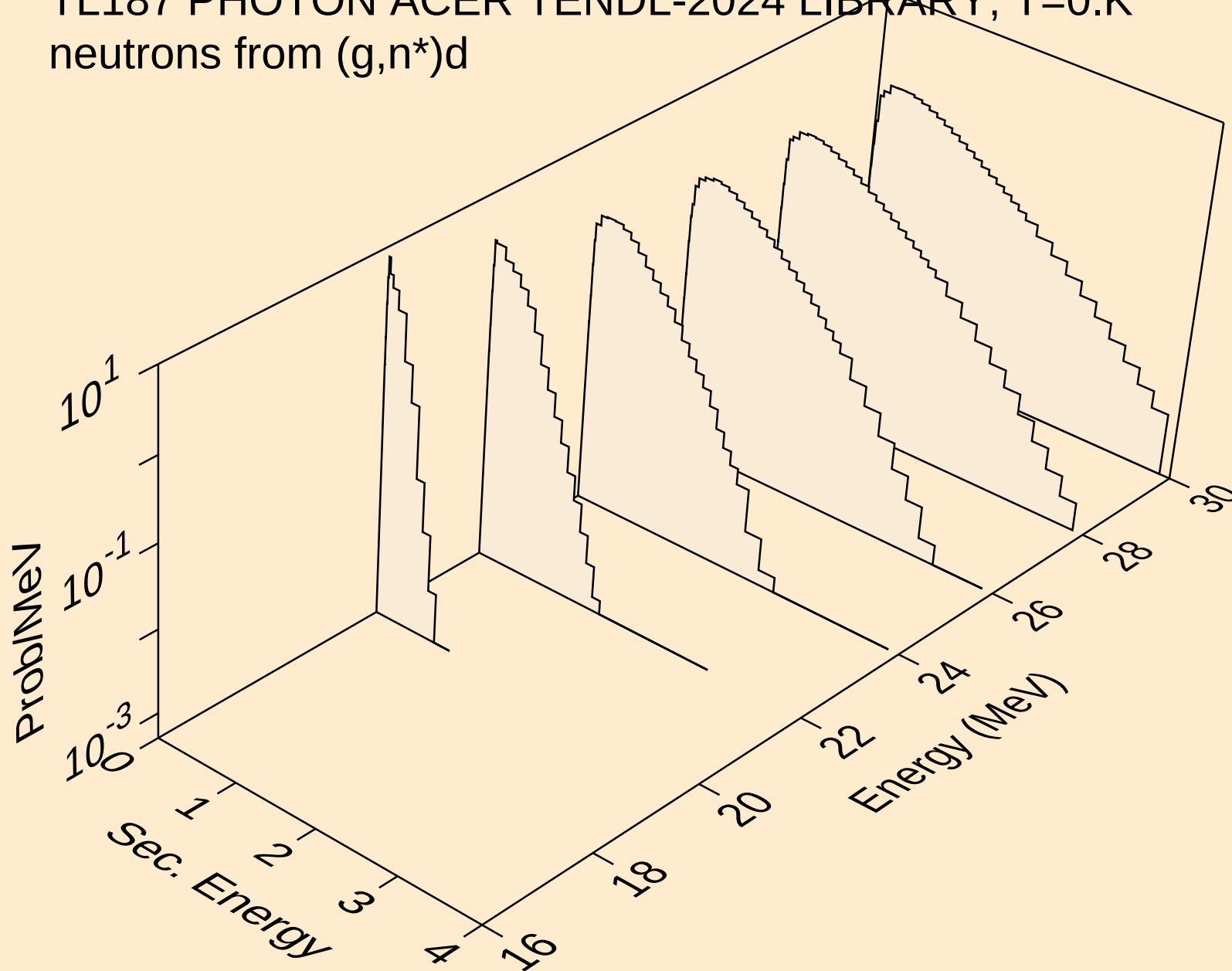
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)p



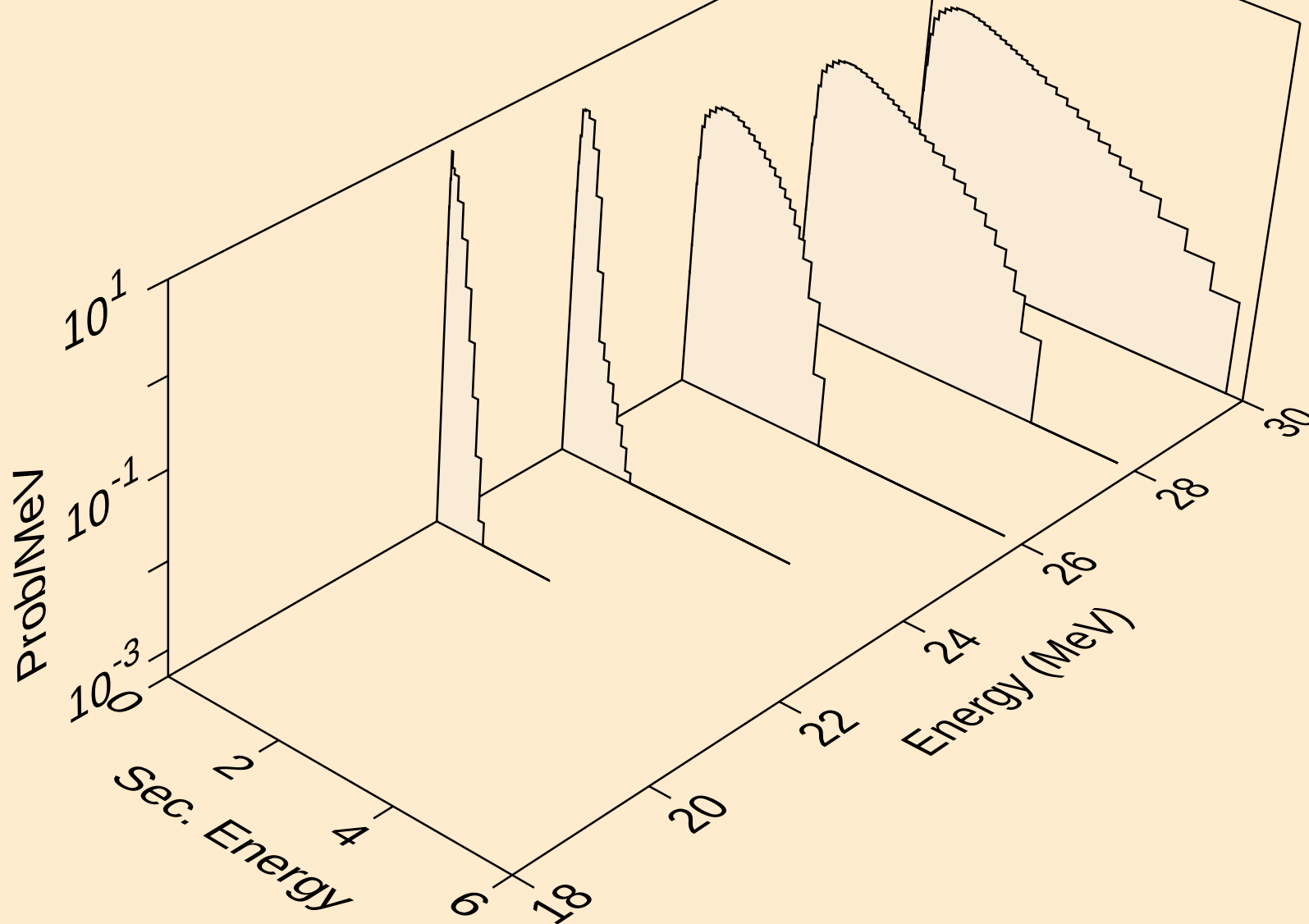
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)2a



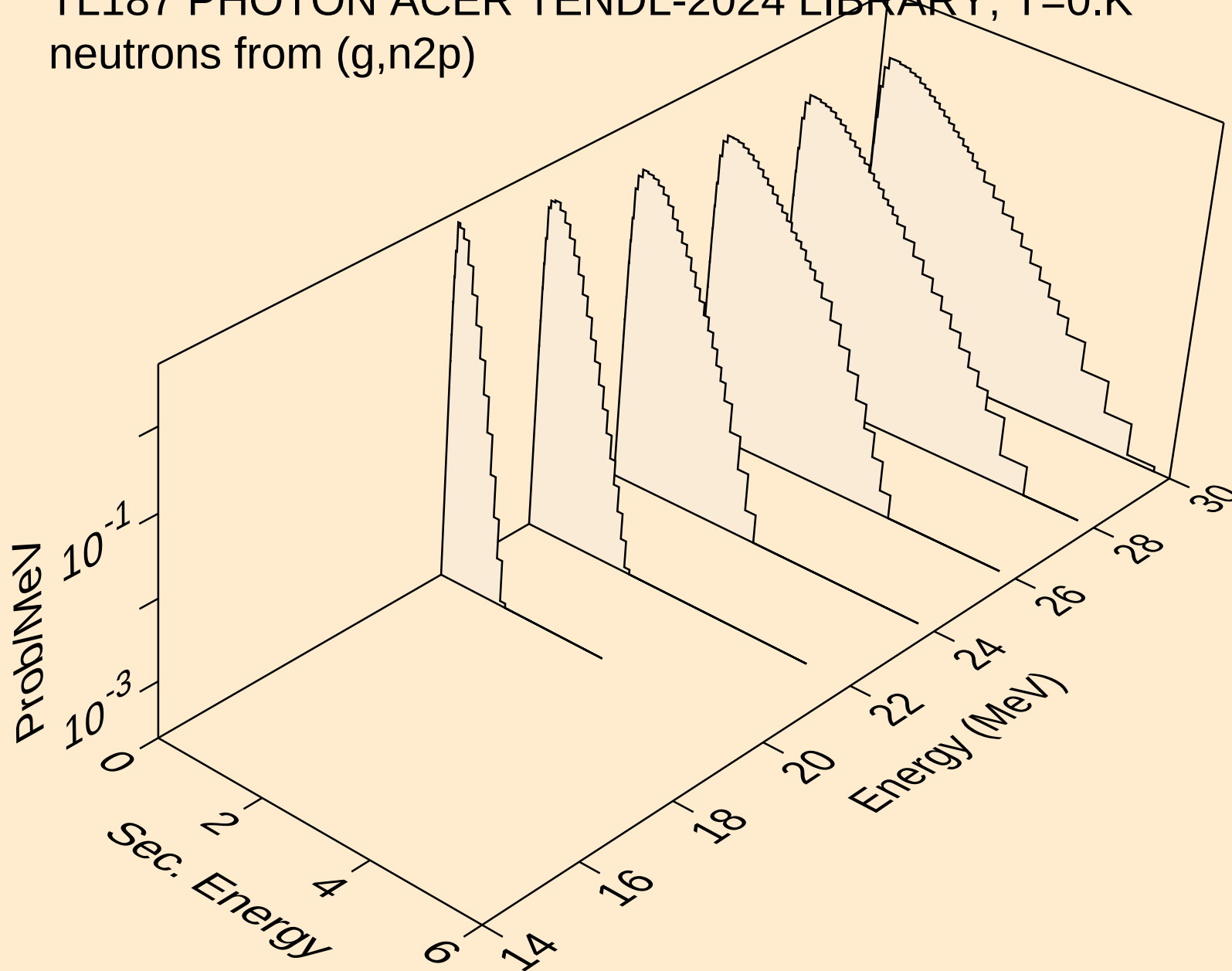
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)d



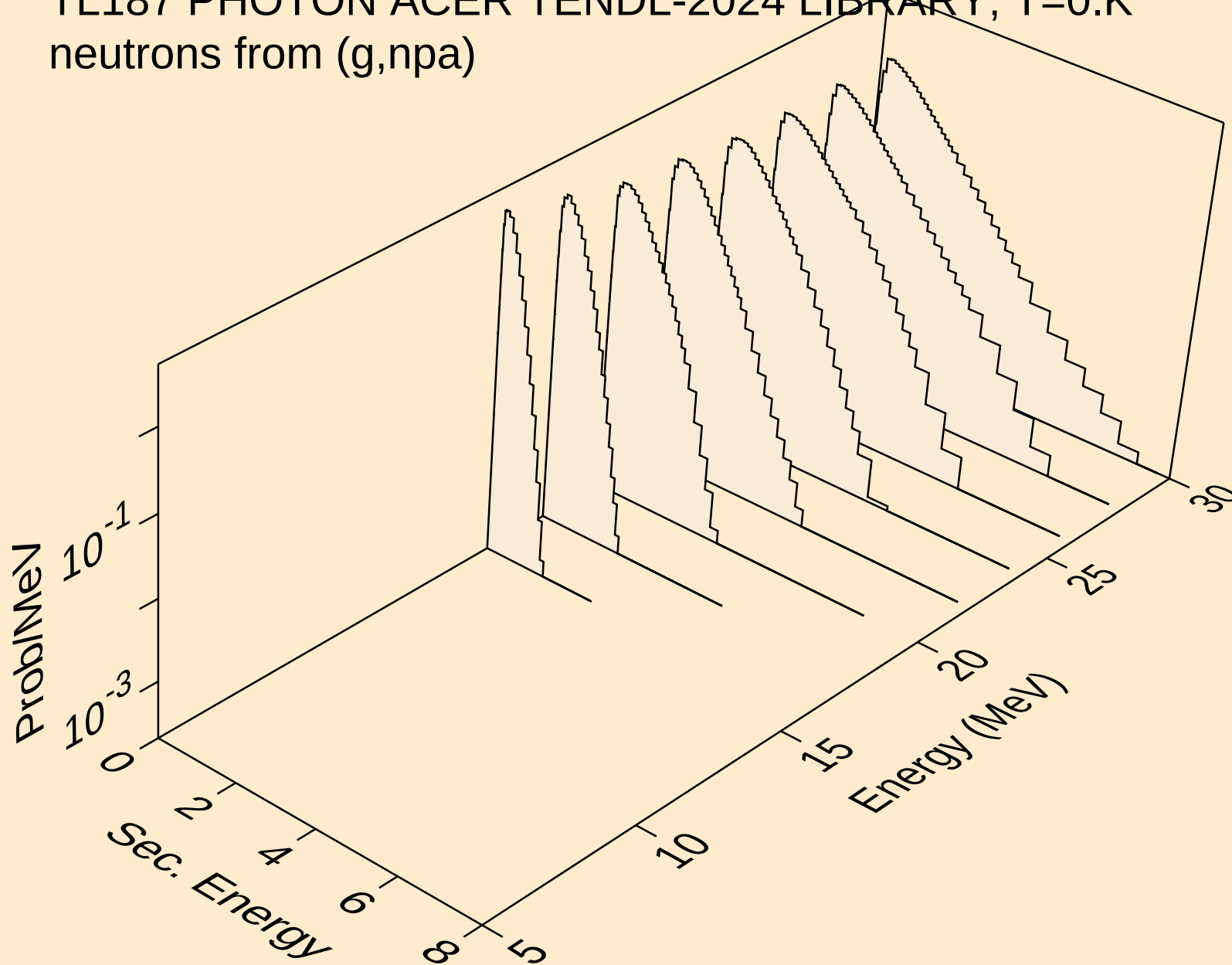
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2np)



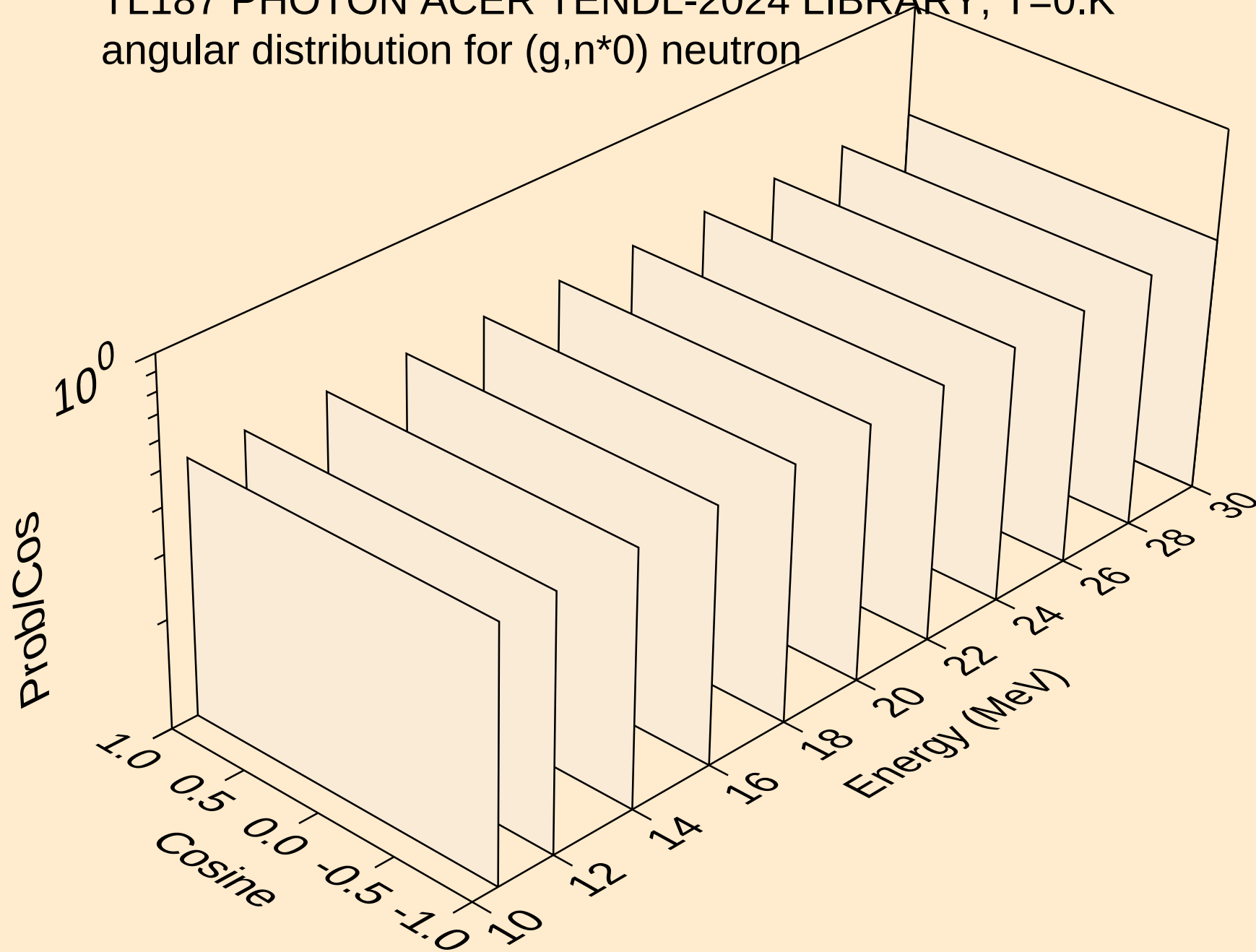
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n2p)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,npa)

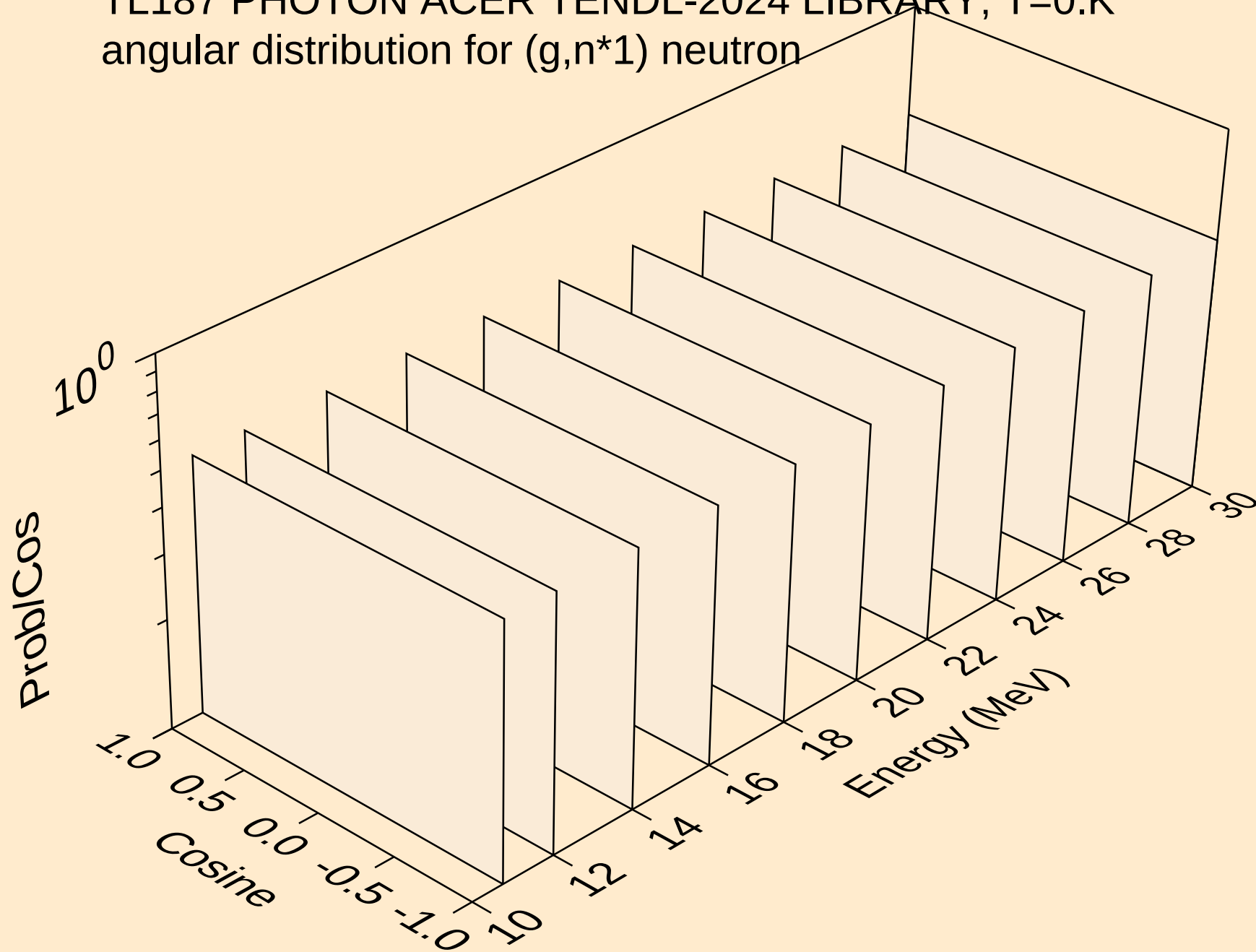


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron

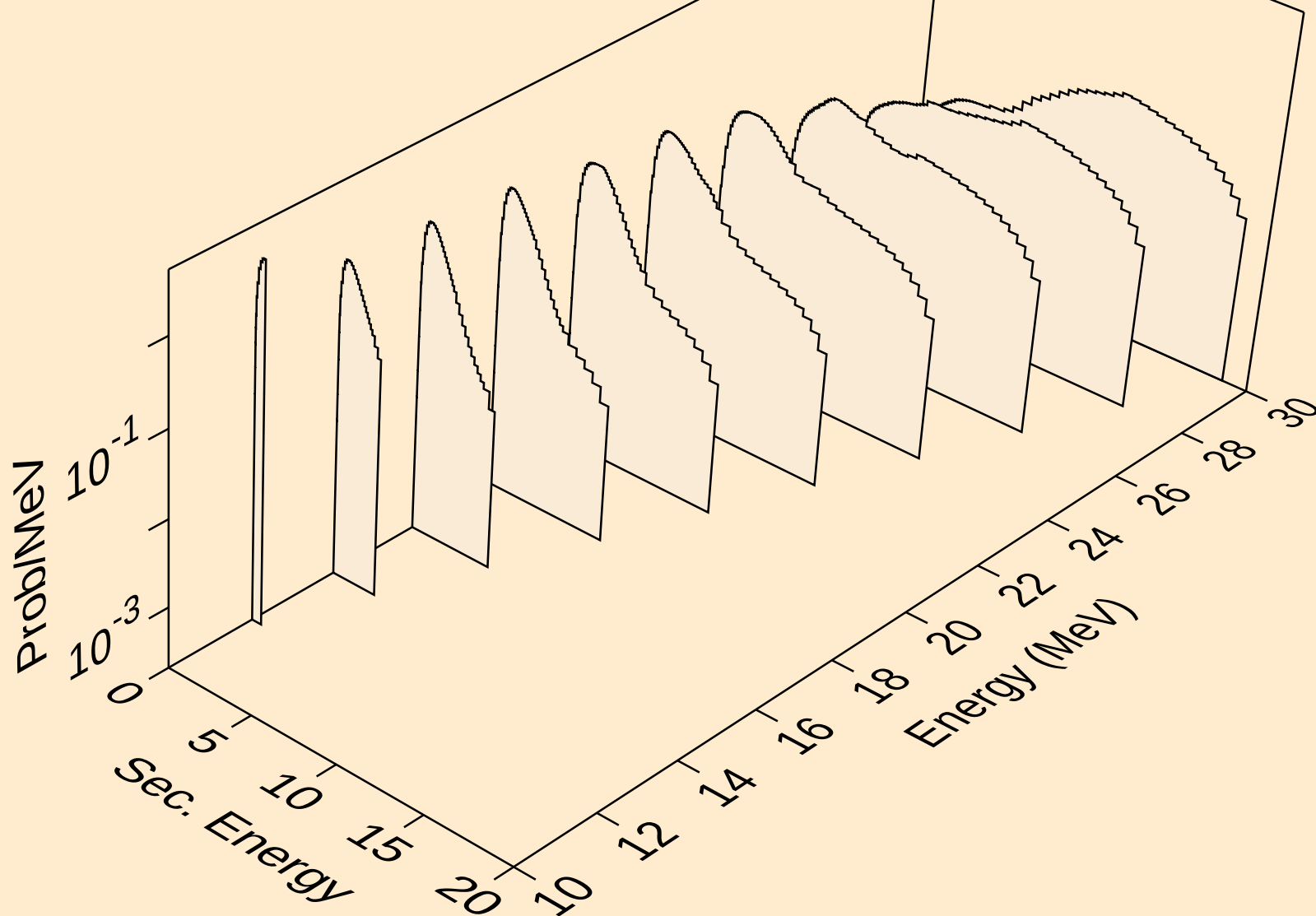




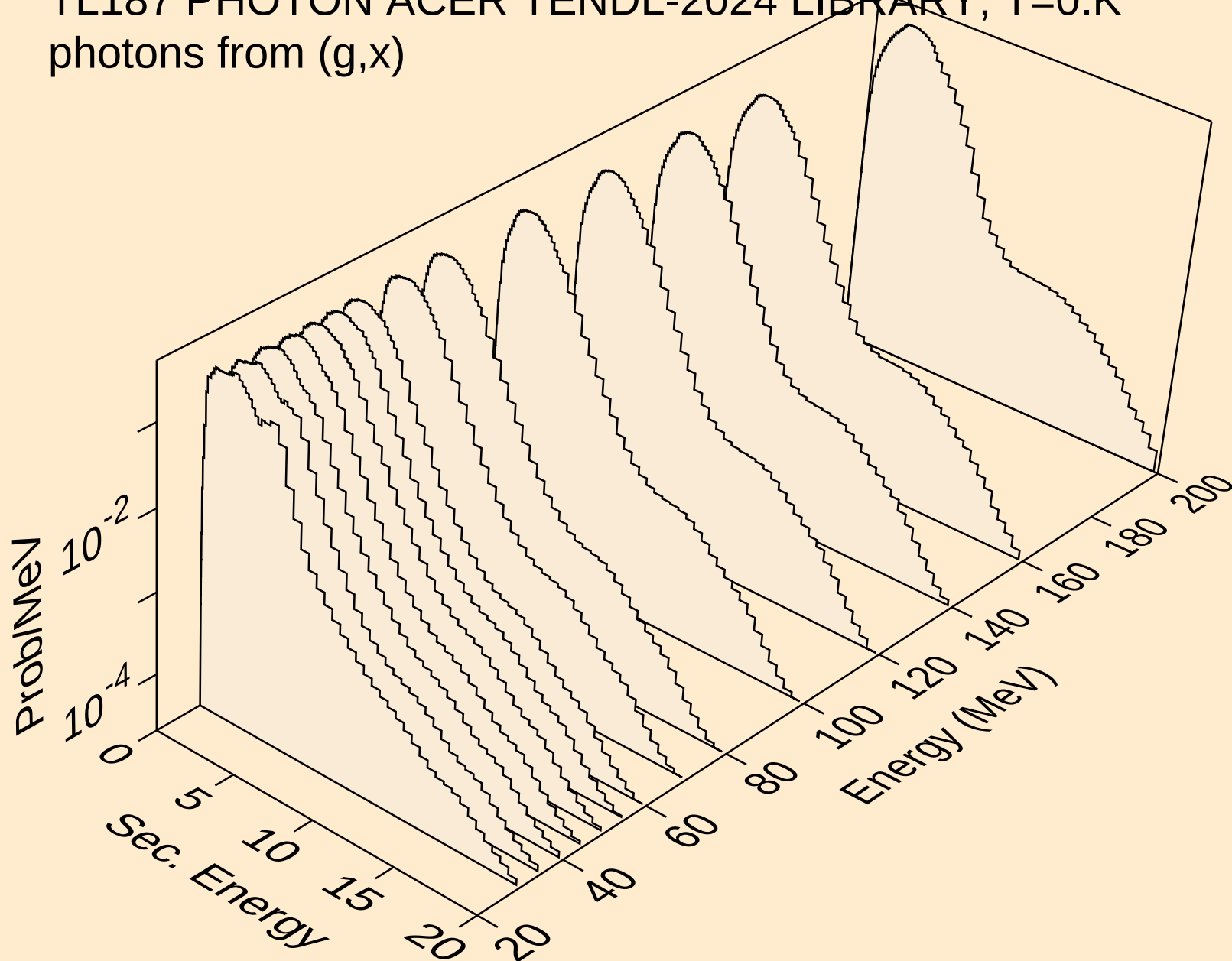
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



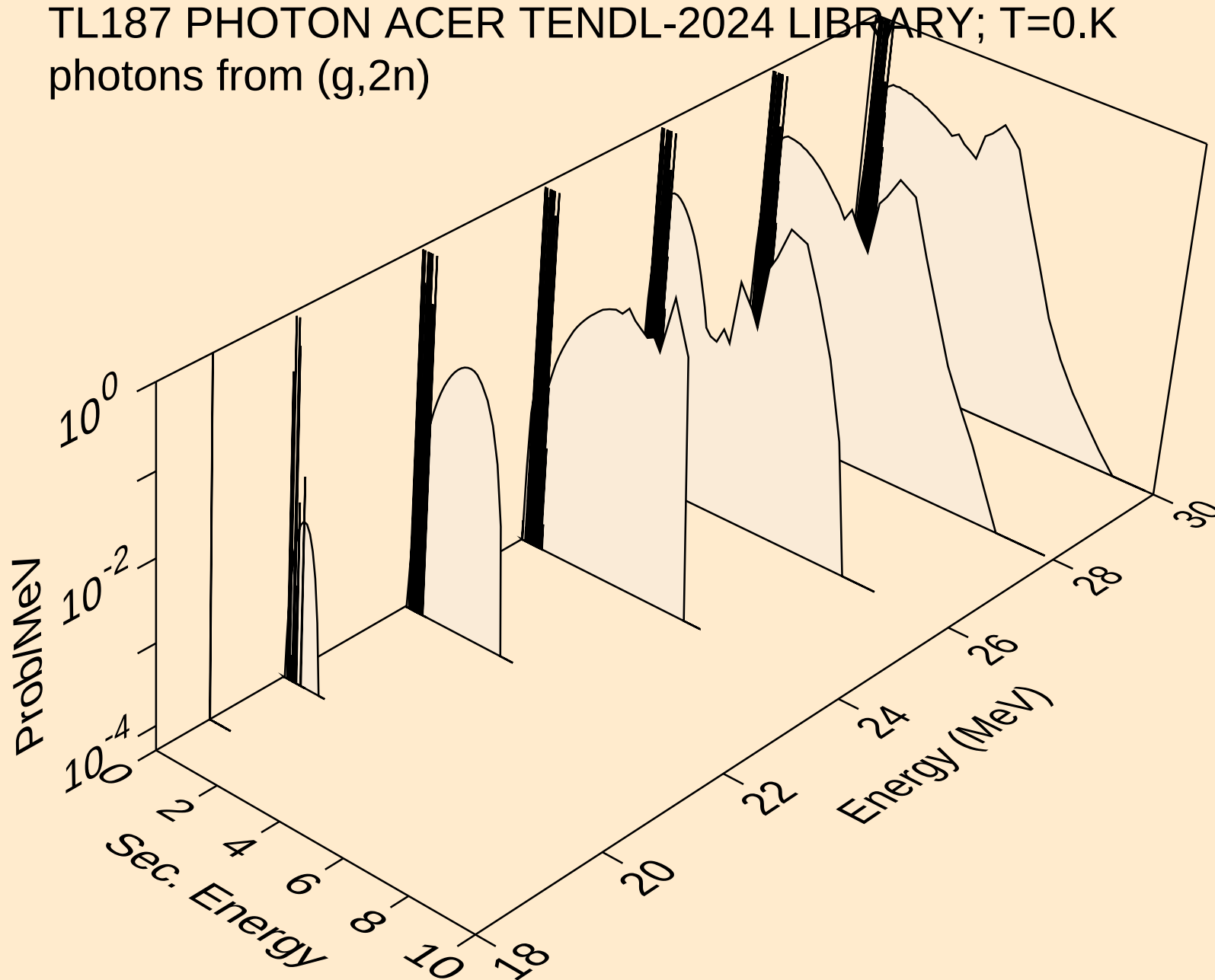
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*c)



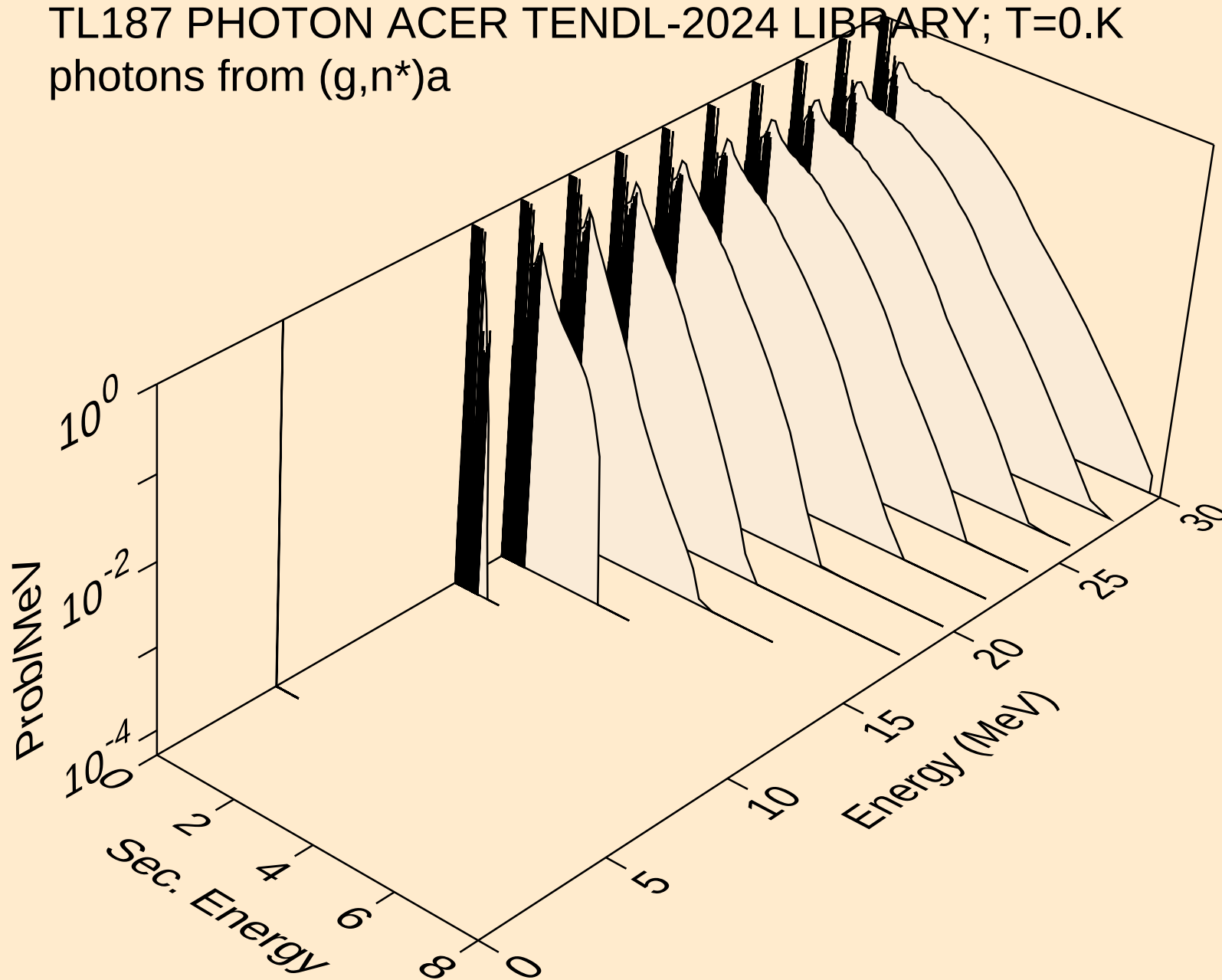
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,x)



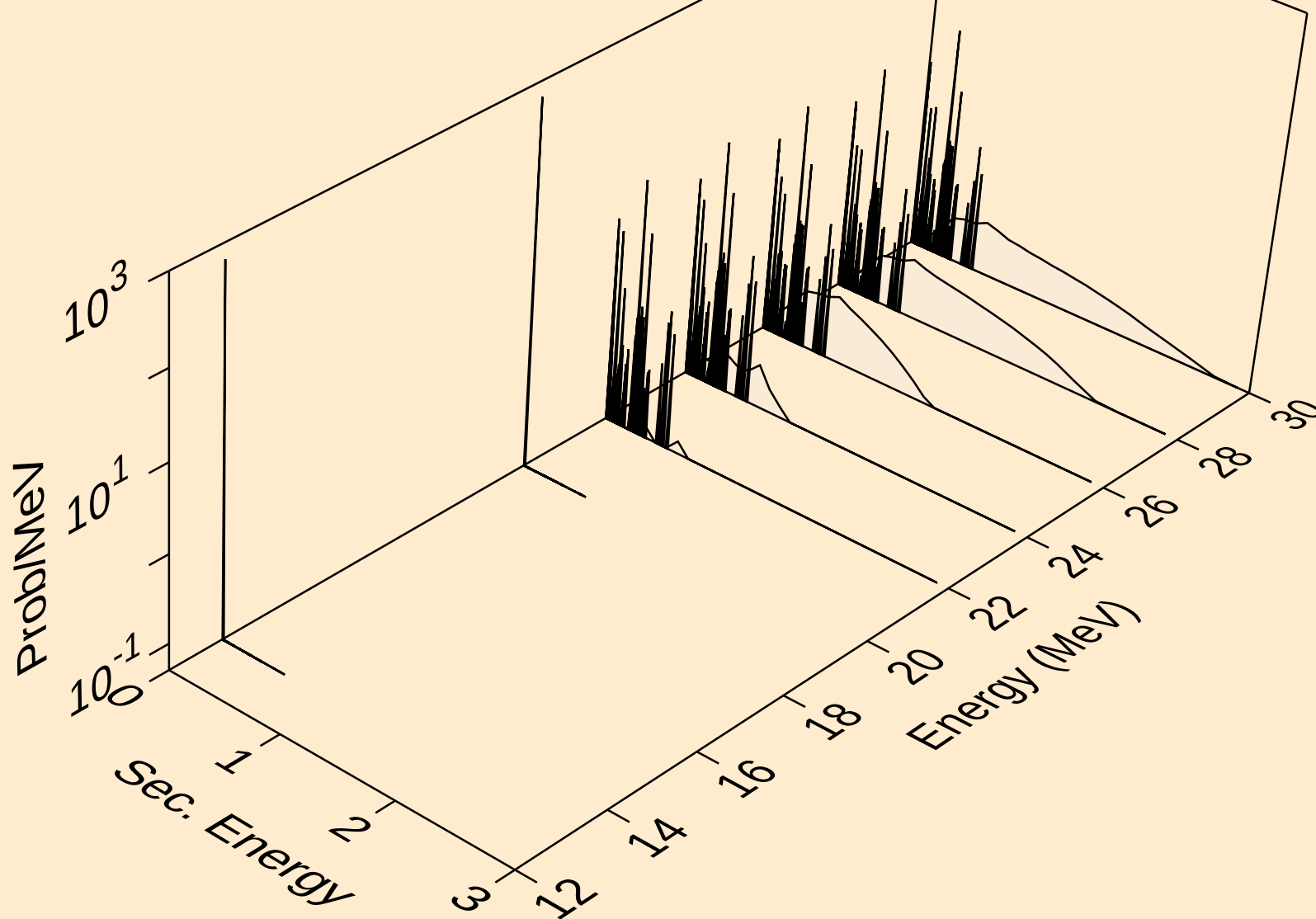
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2n)



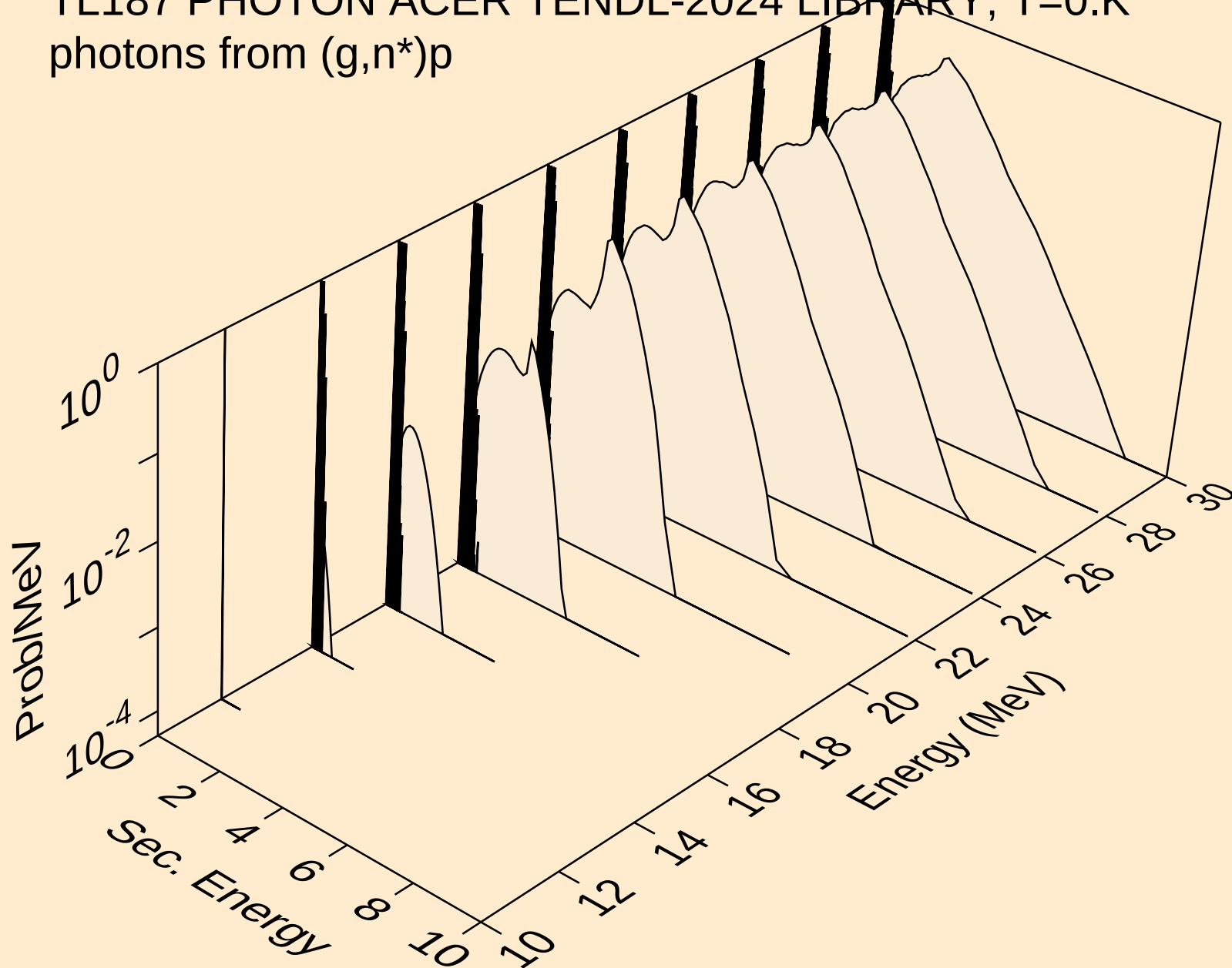
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)a



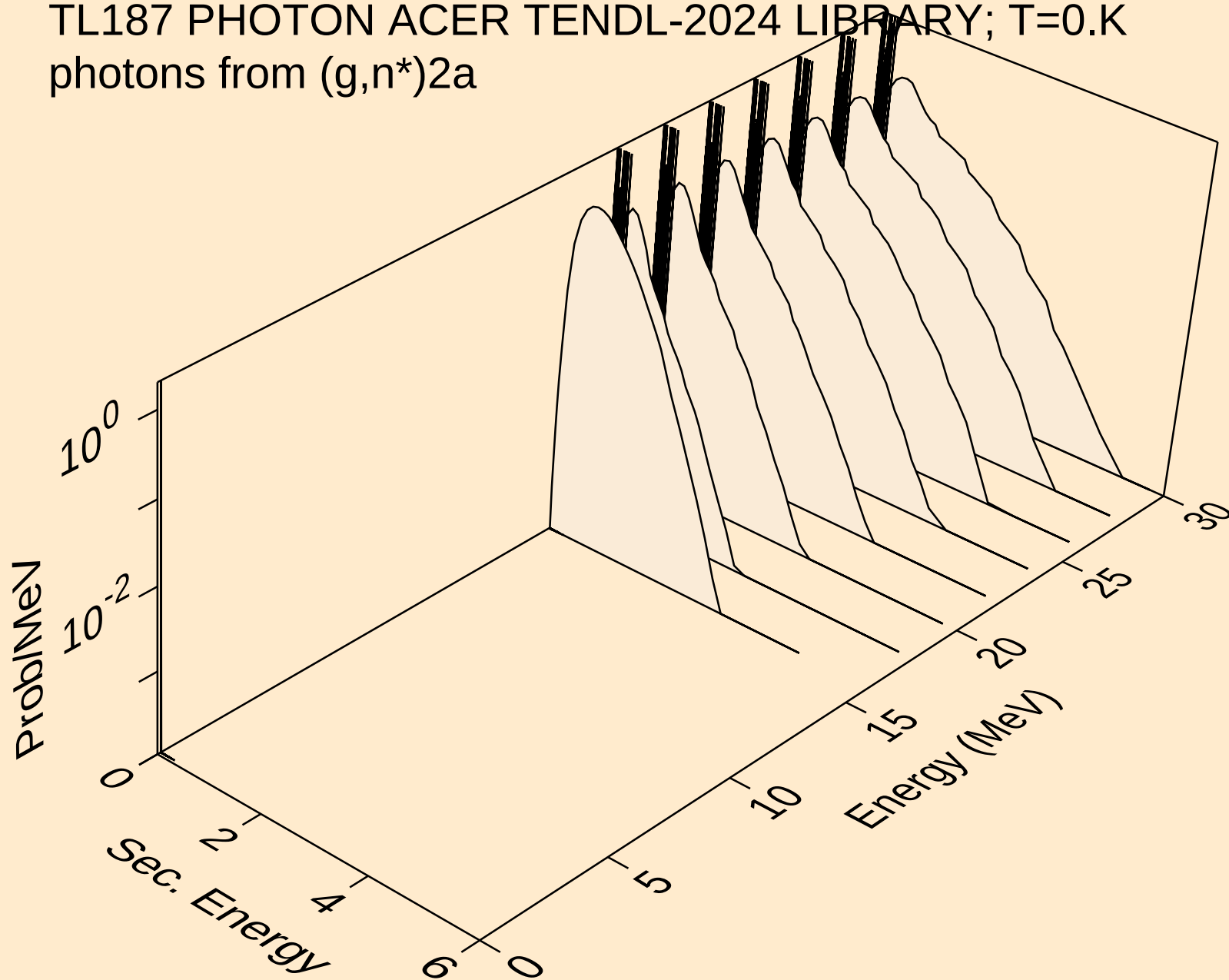
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2n)a



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)p

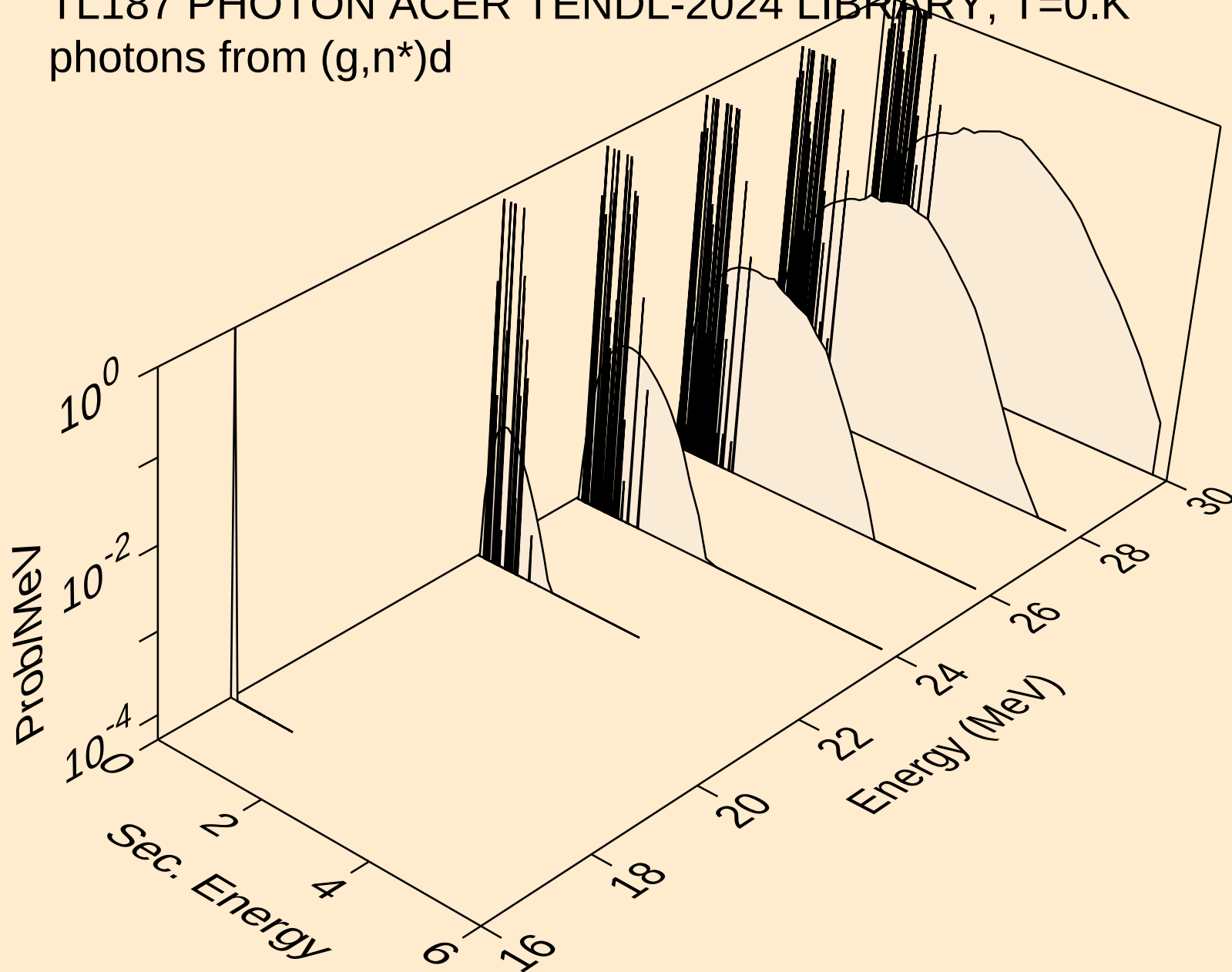


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)2a

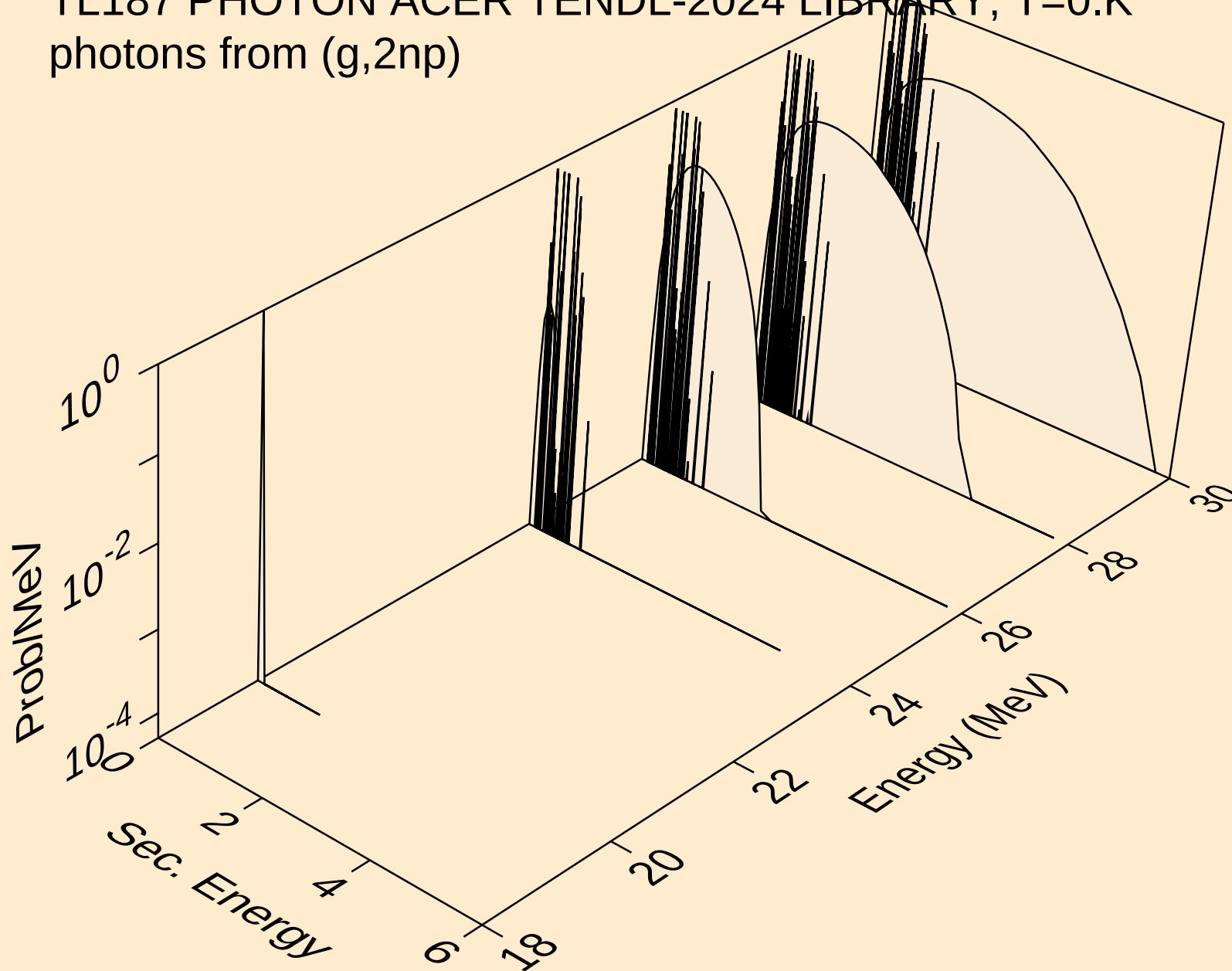




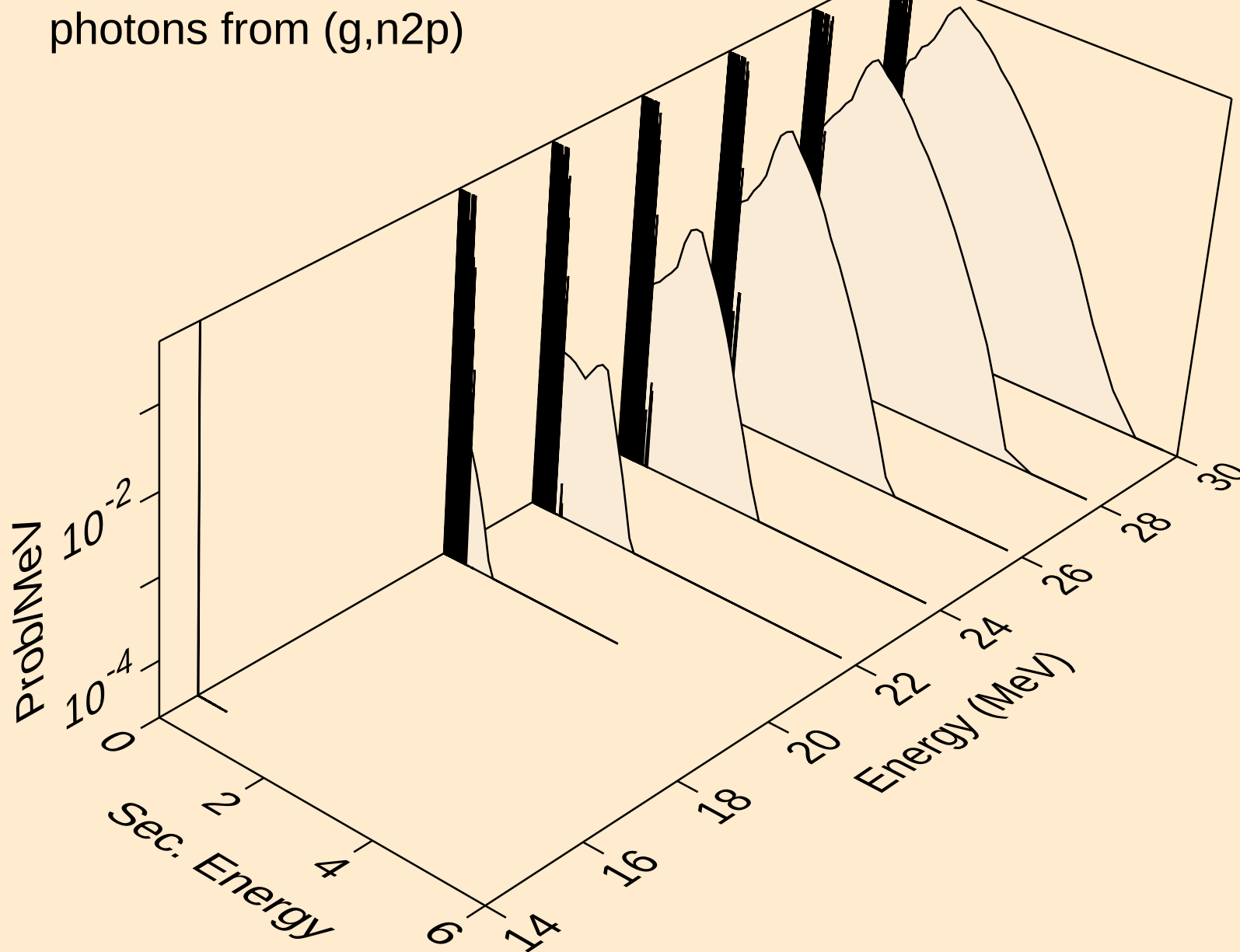
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)d



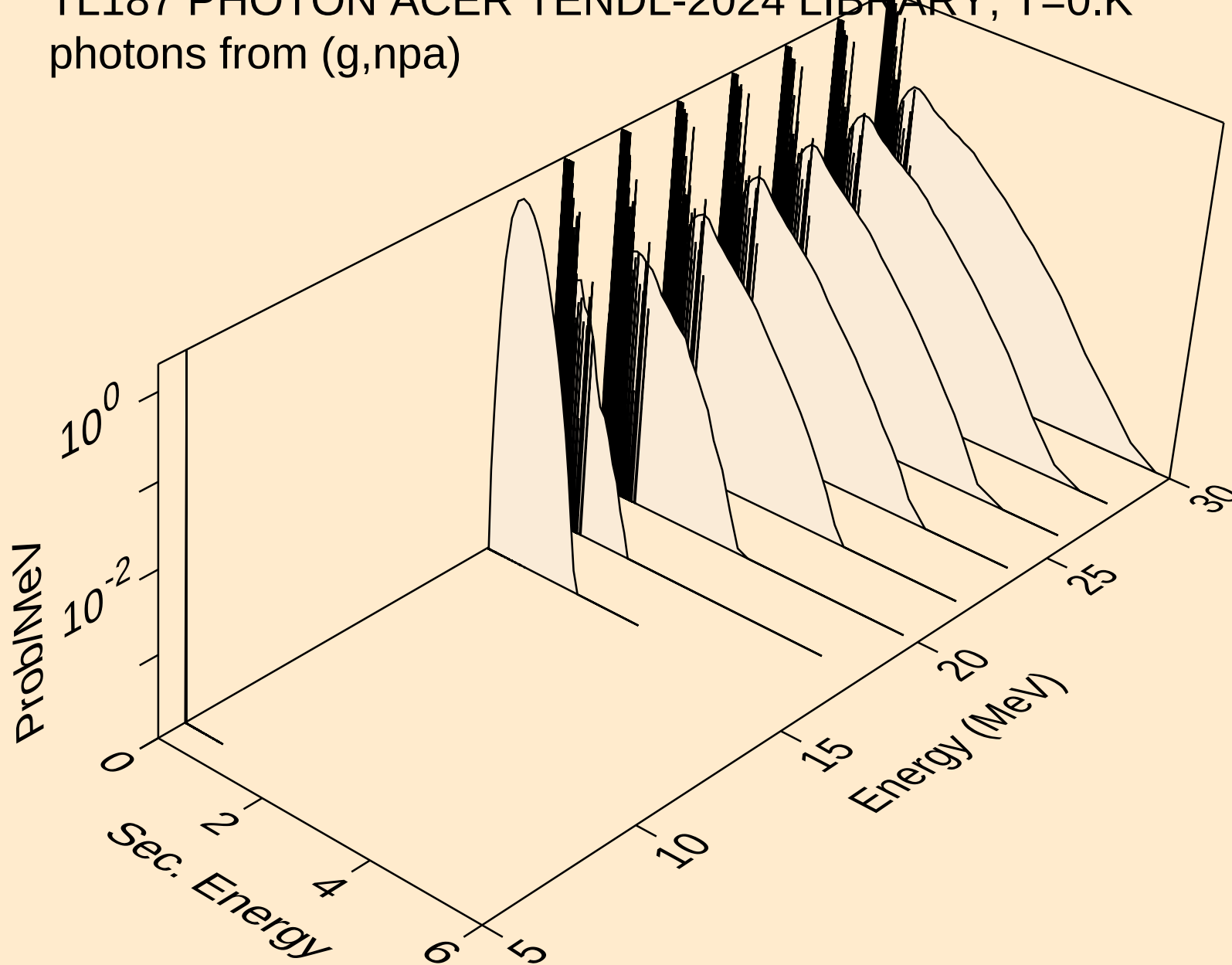
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2np)



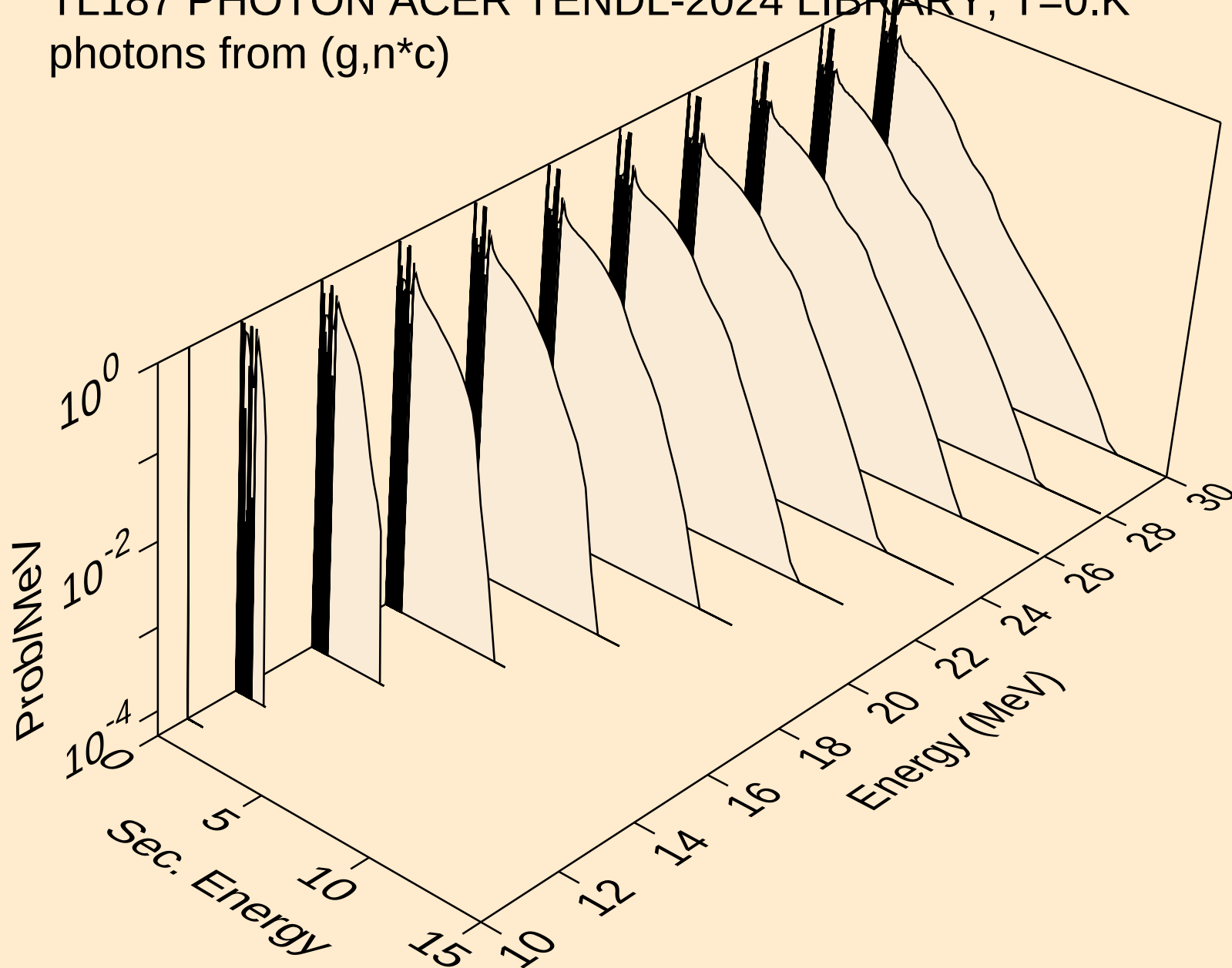
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n2p)



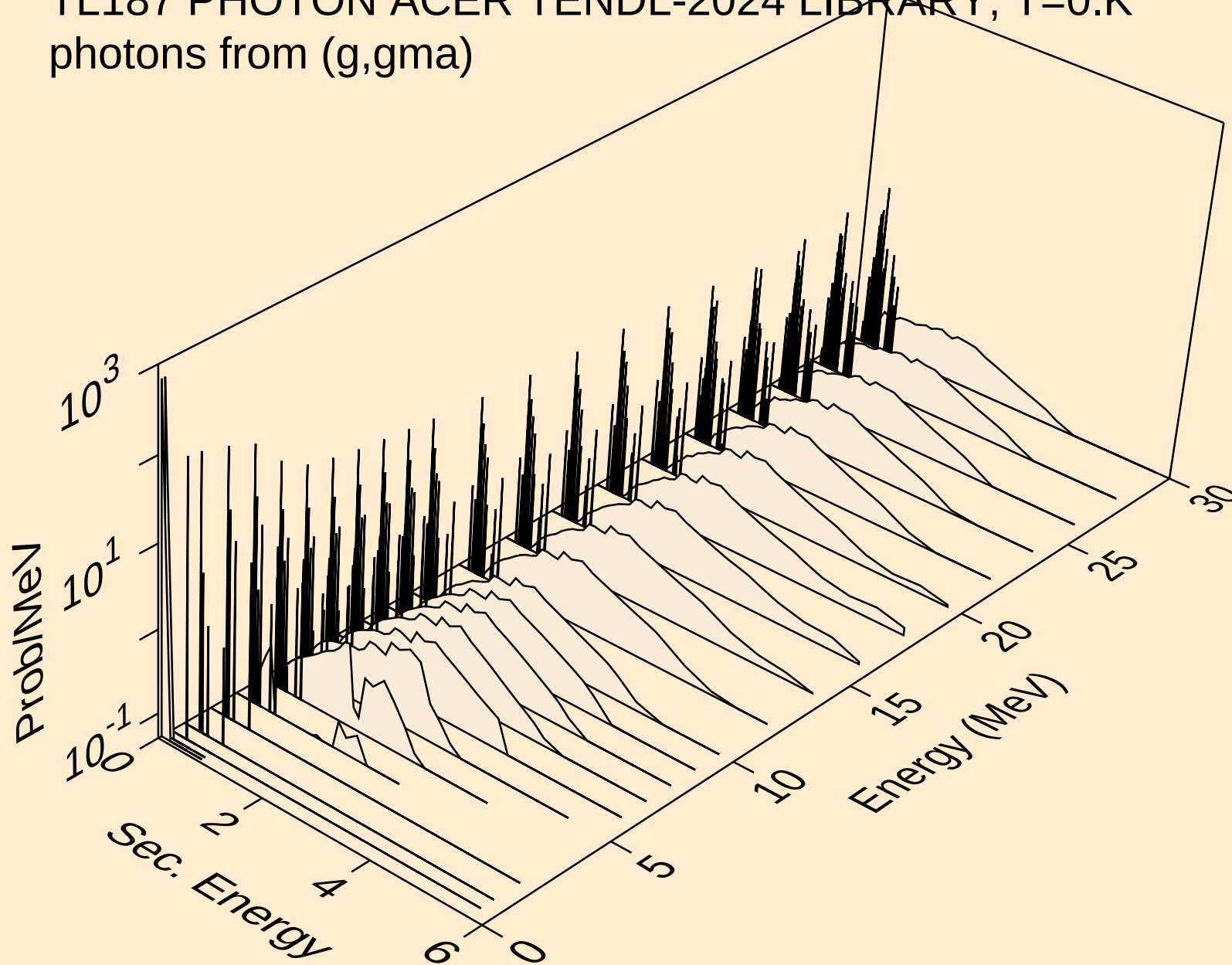
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,npa)



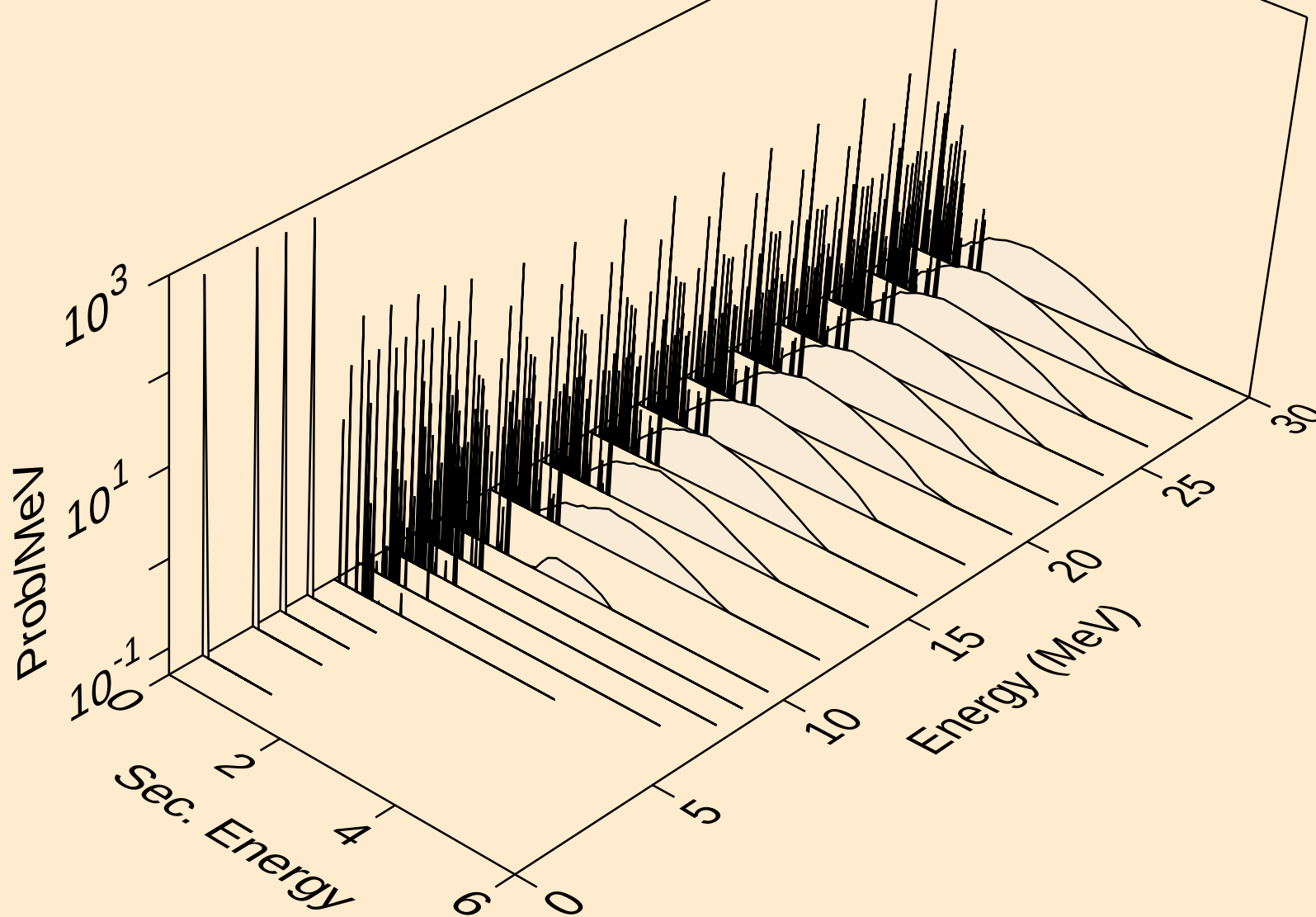
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*c)



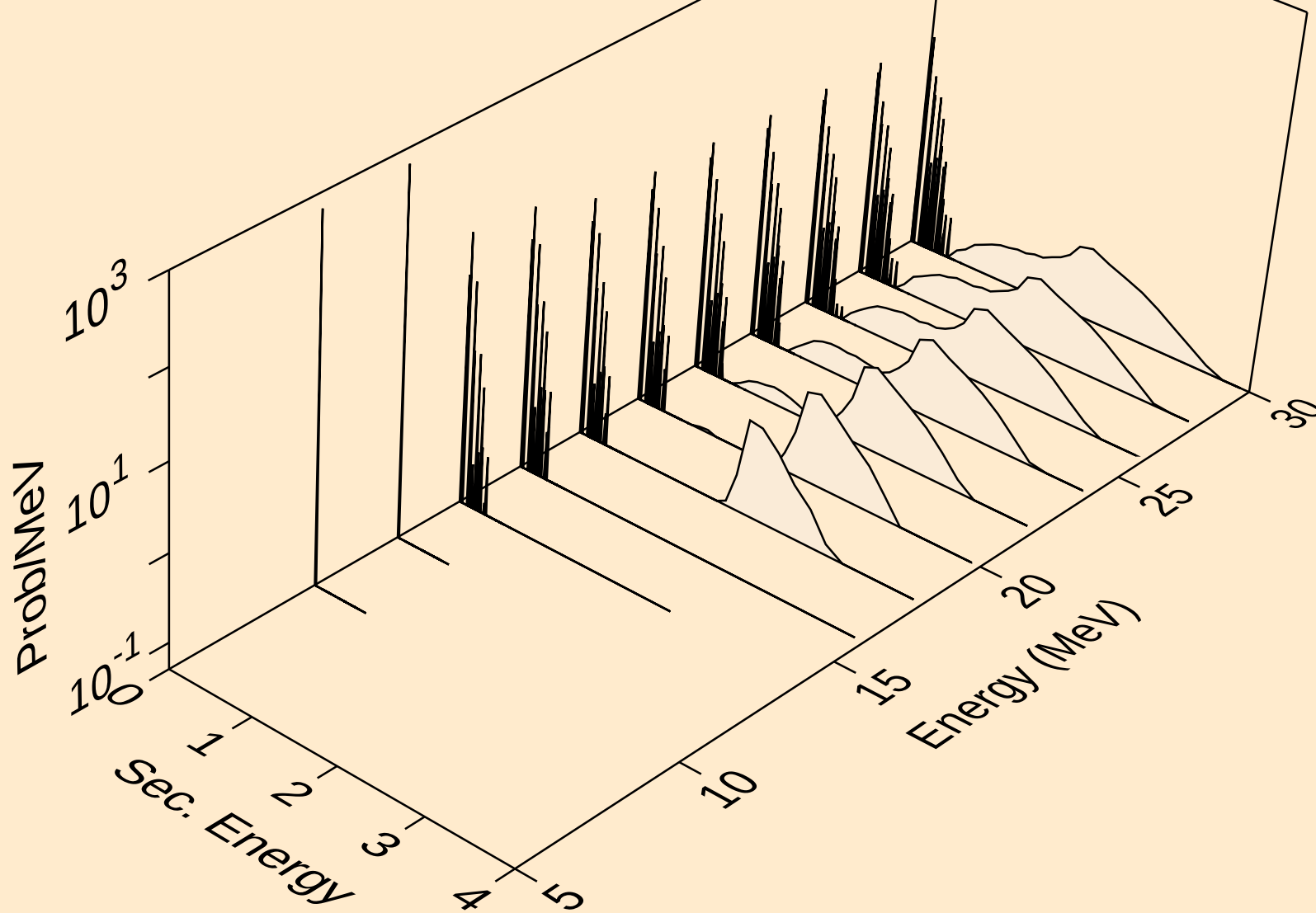
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,gma)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,p)

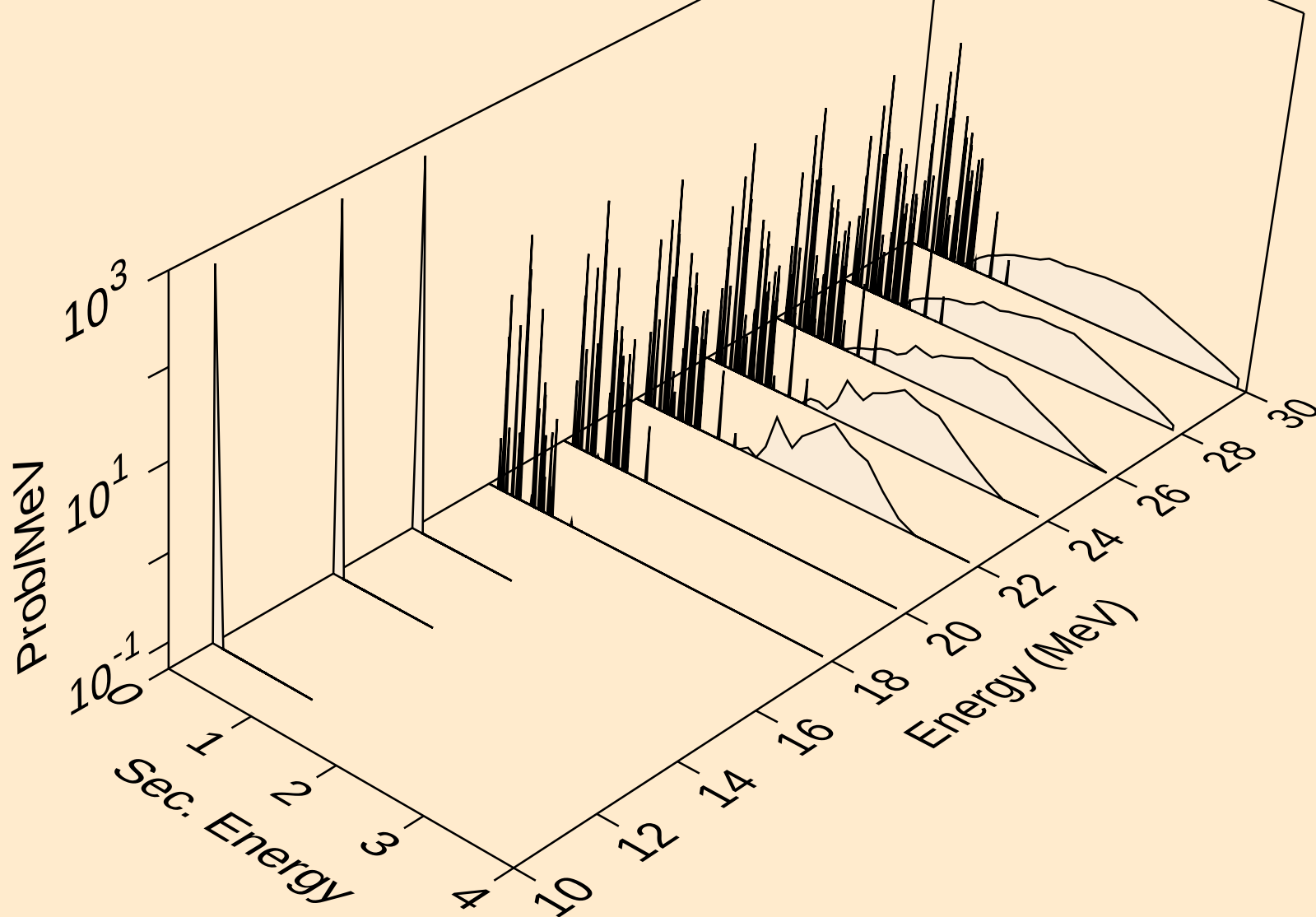


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,d)

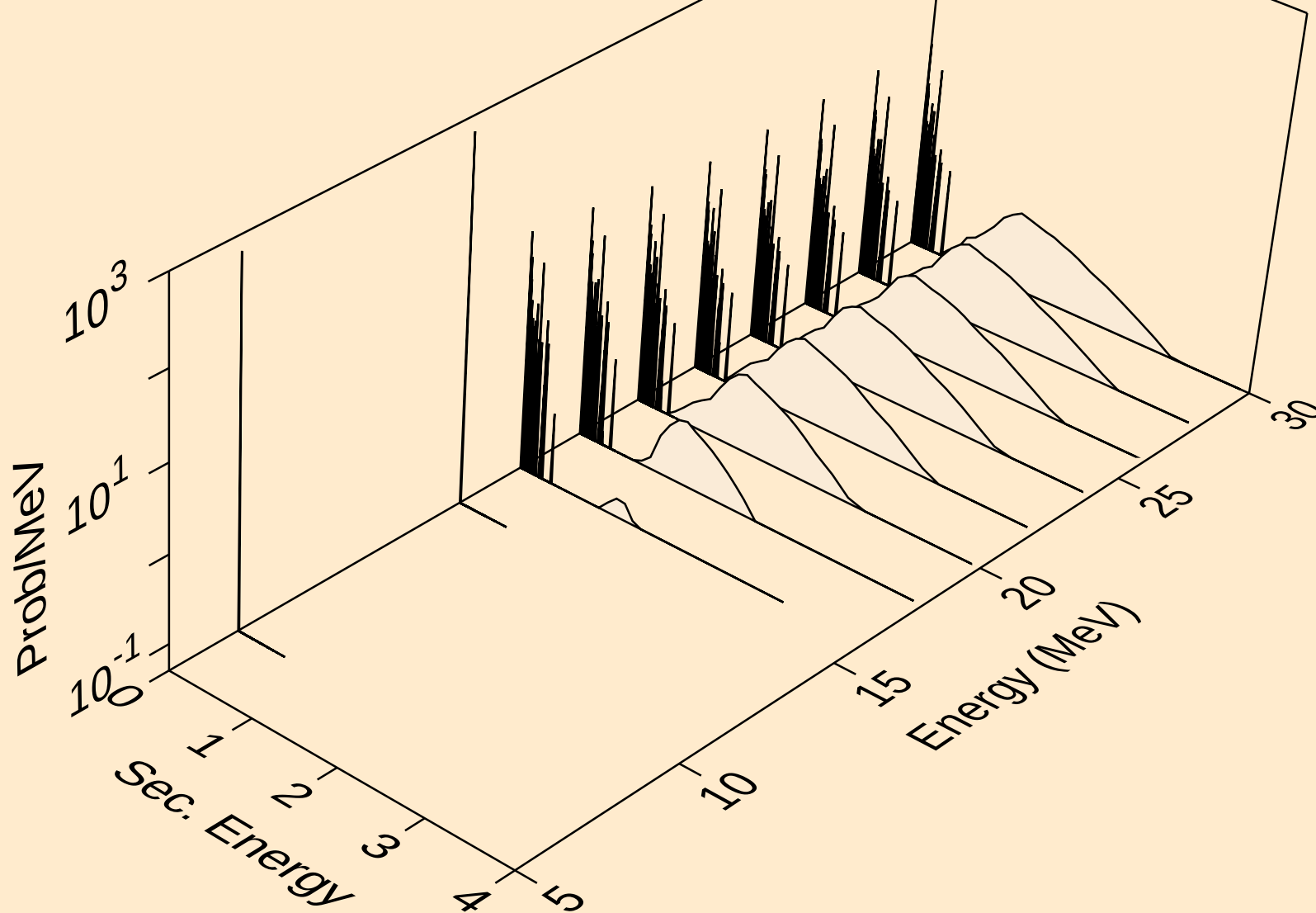




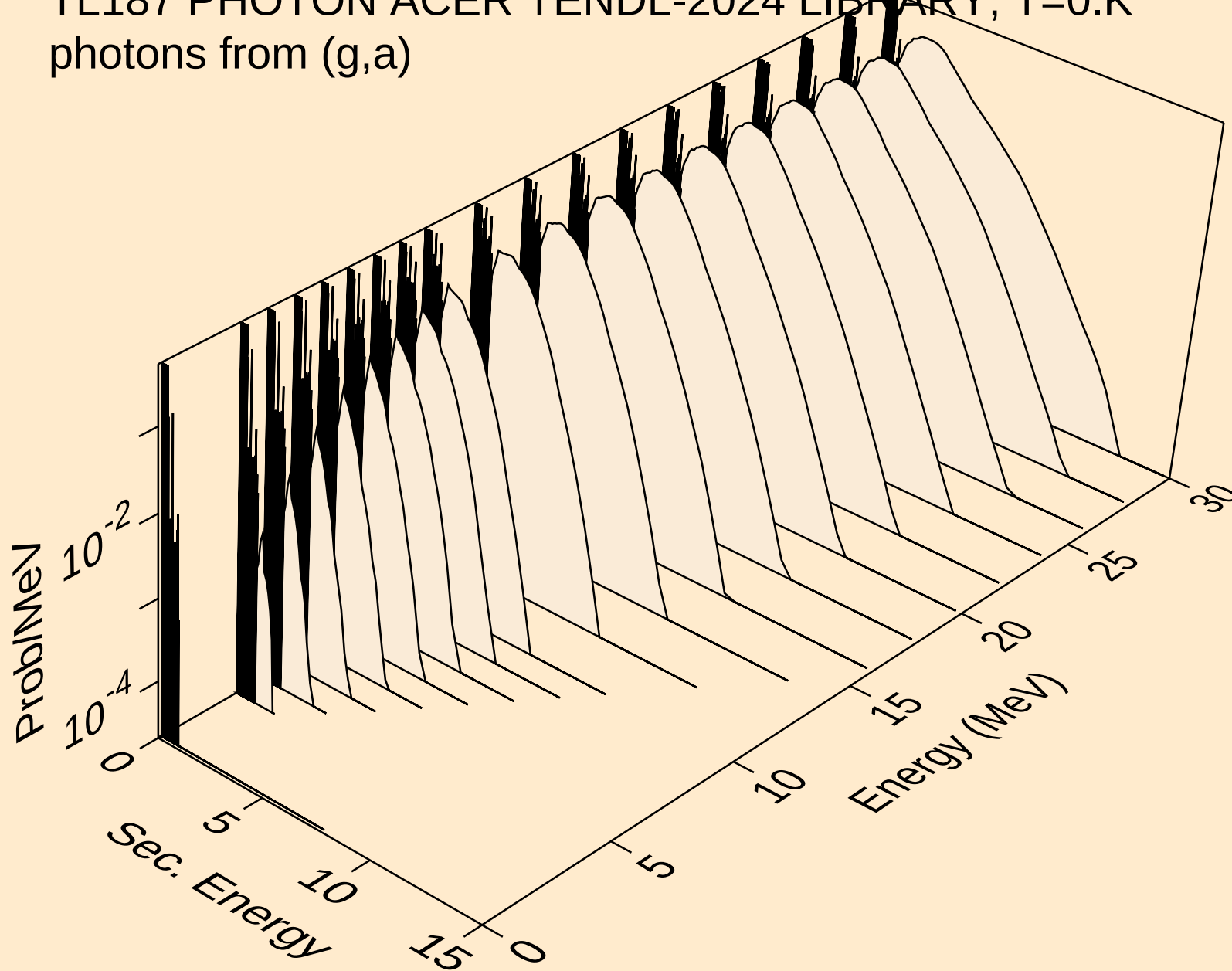
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,t)



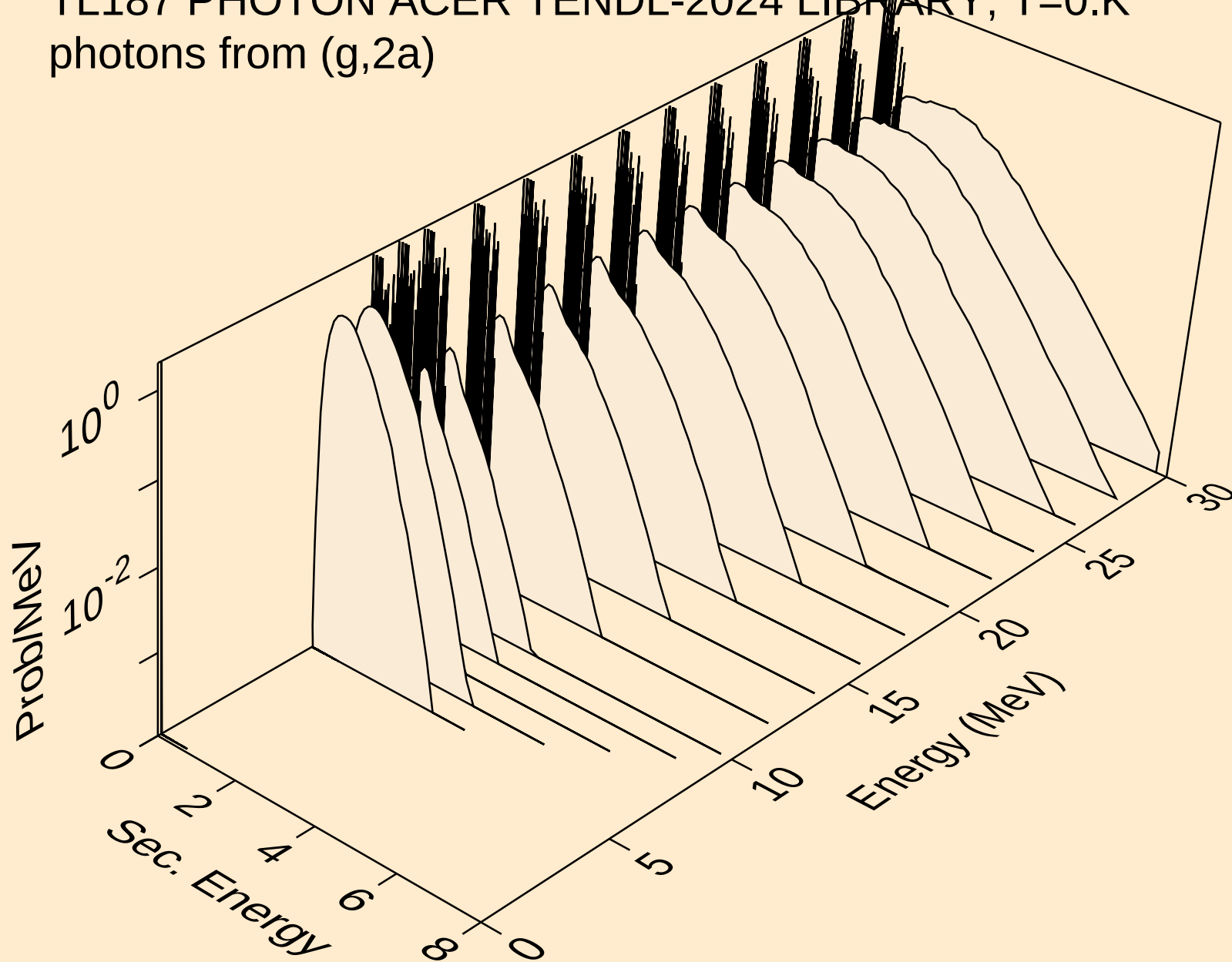
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,he3)



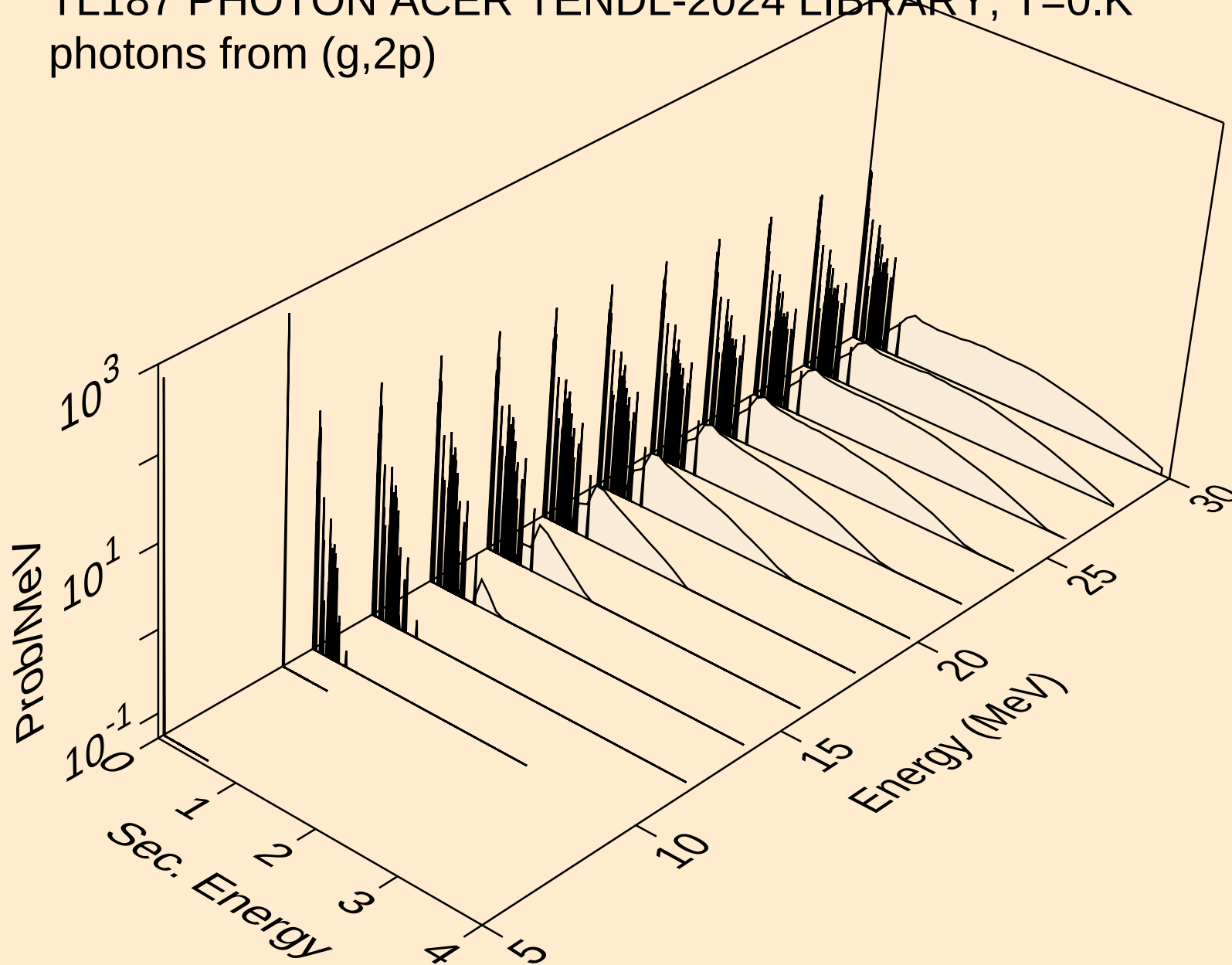
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,a)



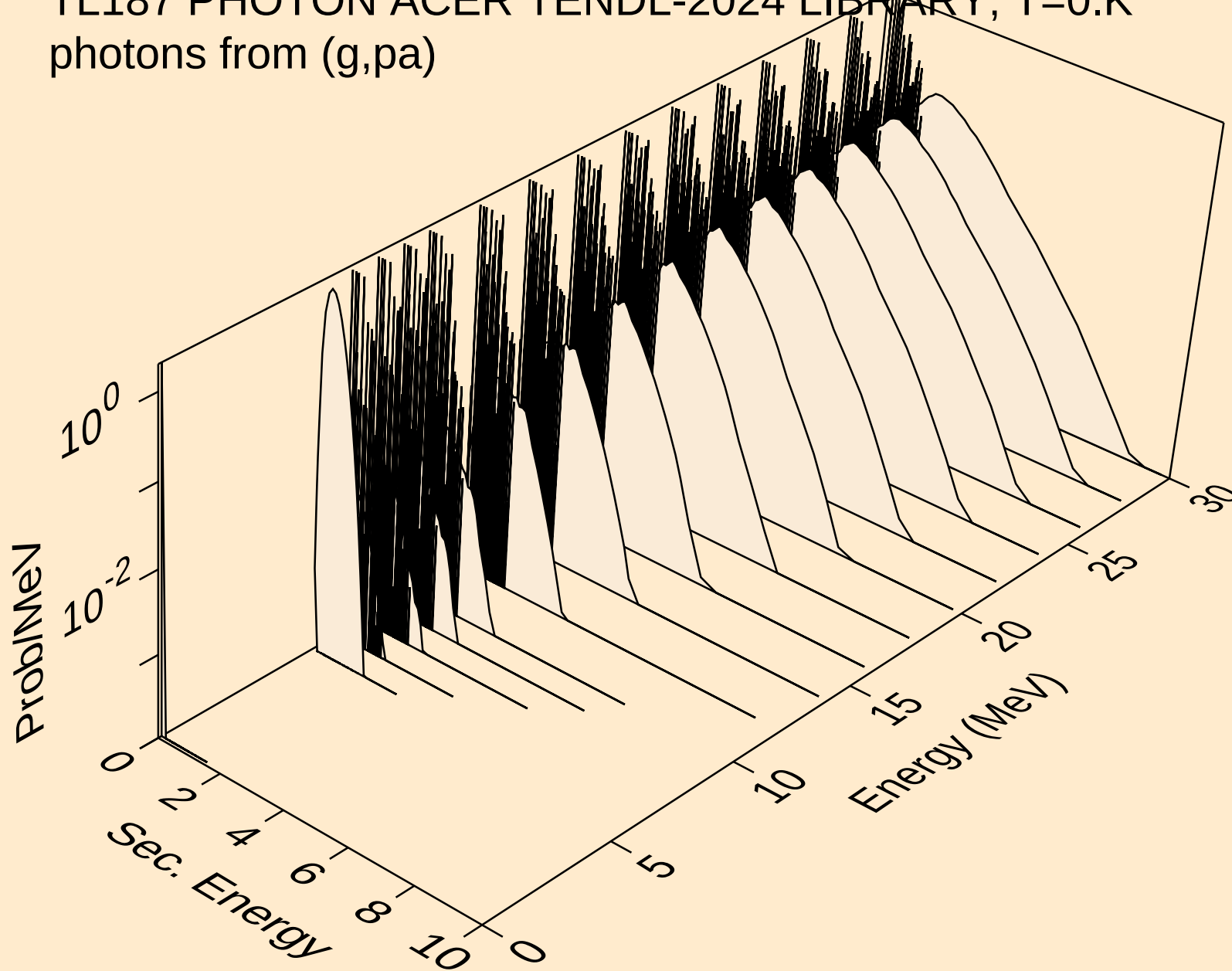
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2a)



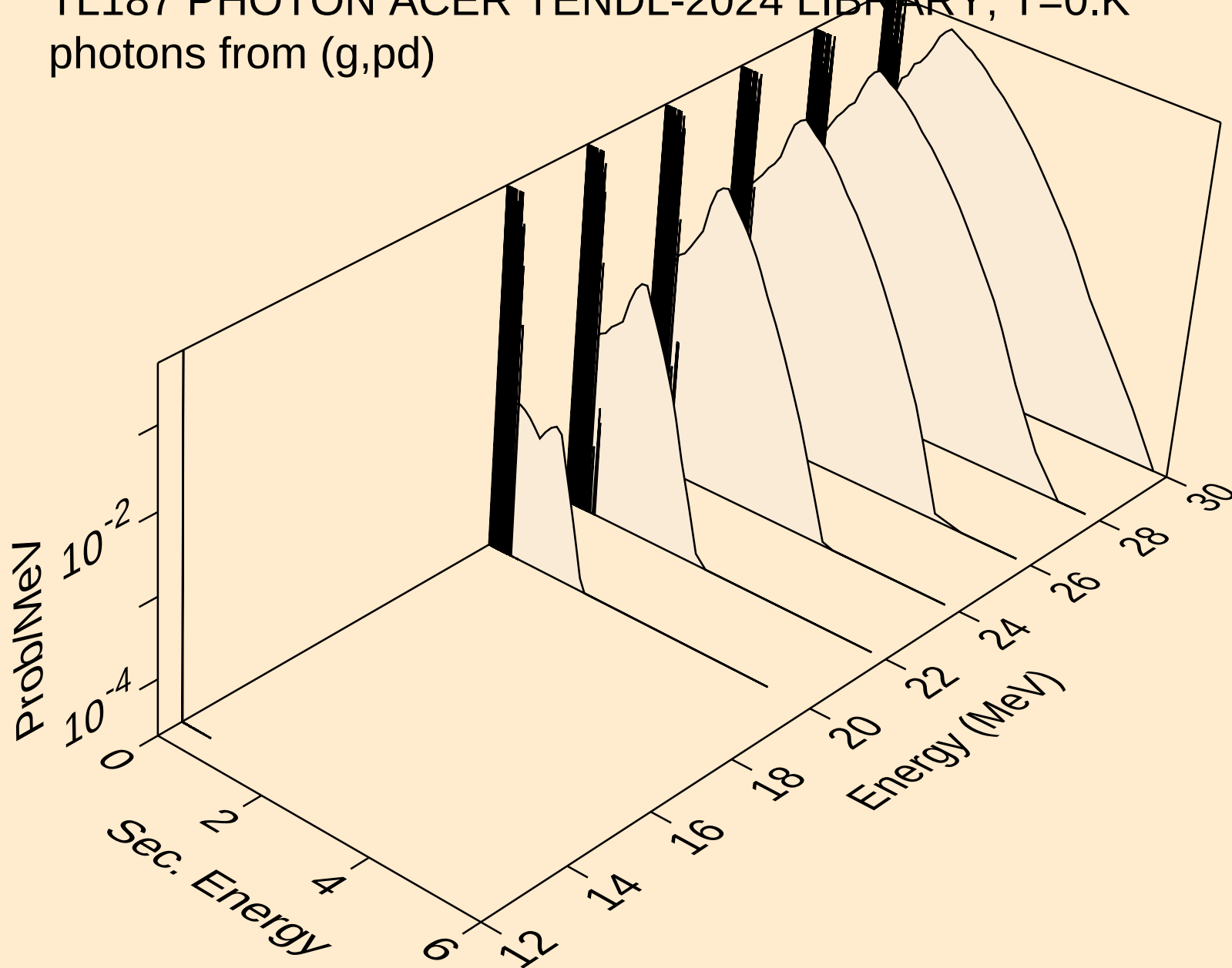
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2p)



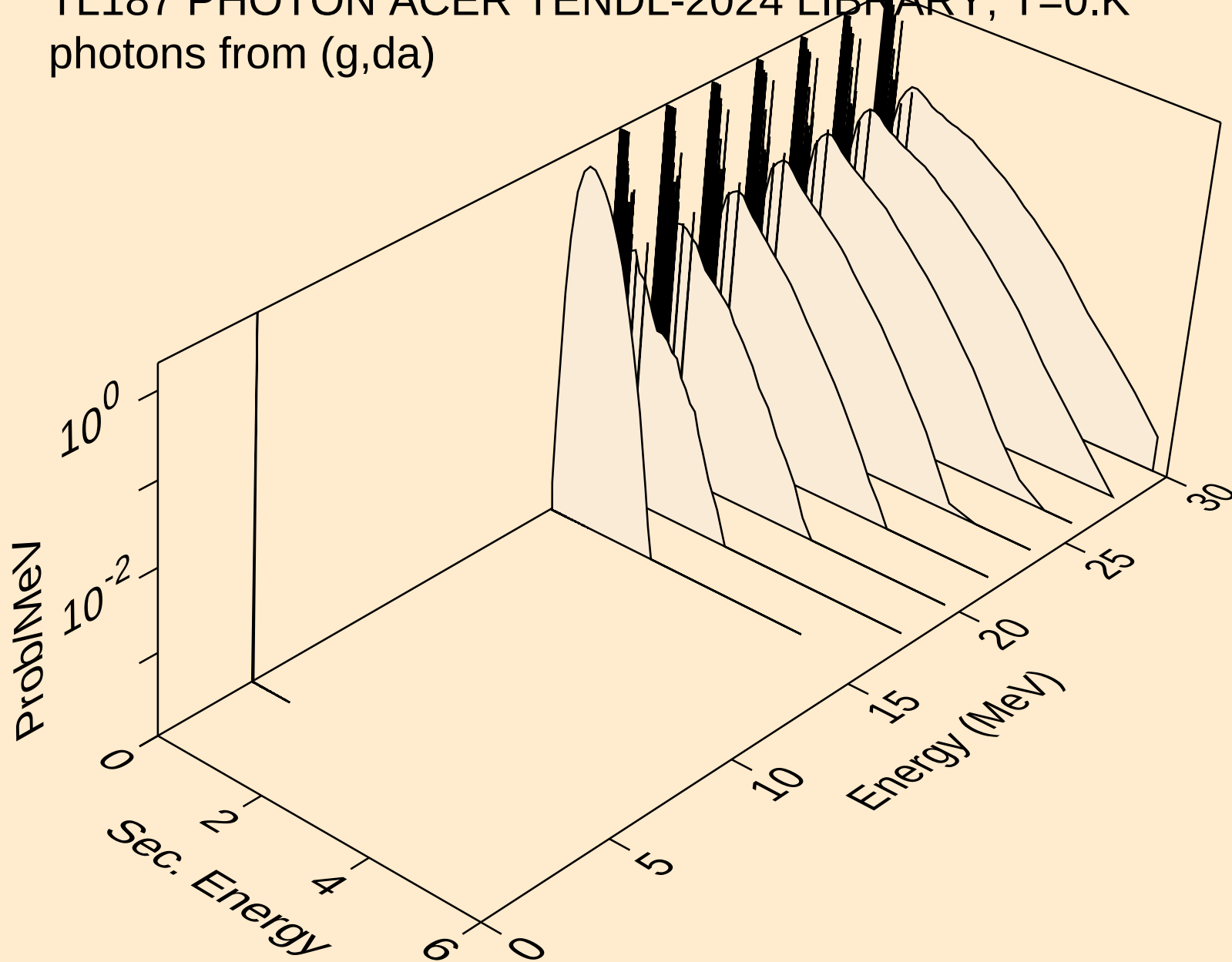
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,pa)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,pd)

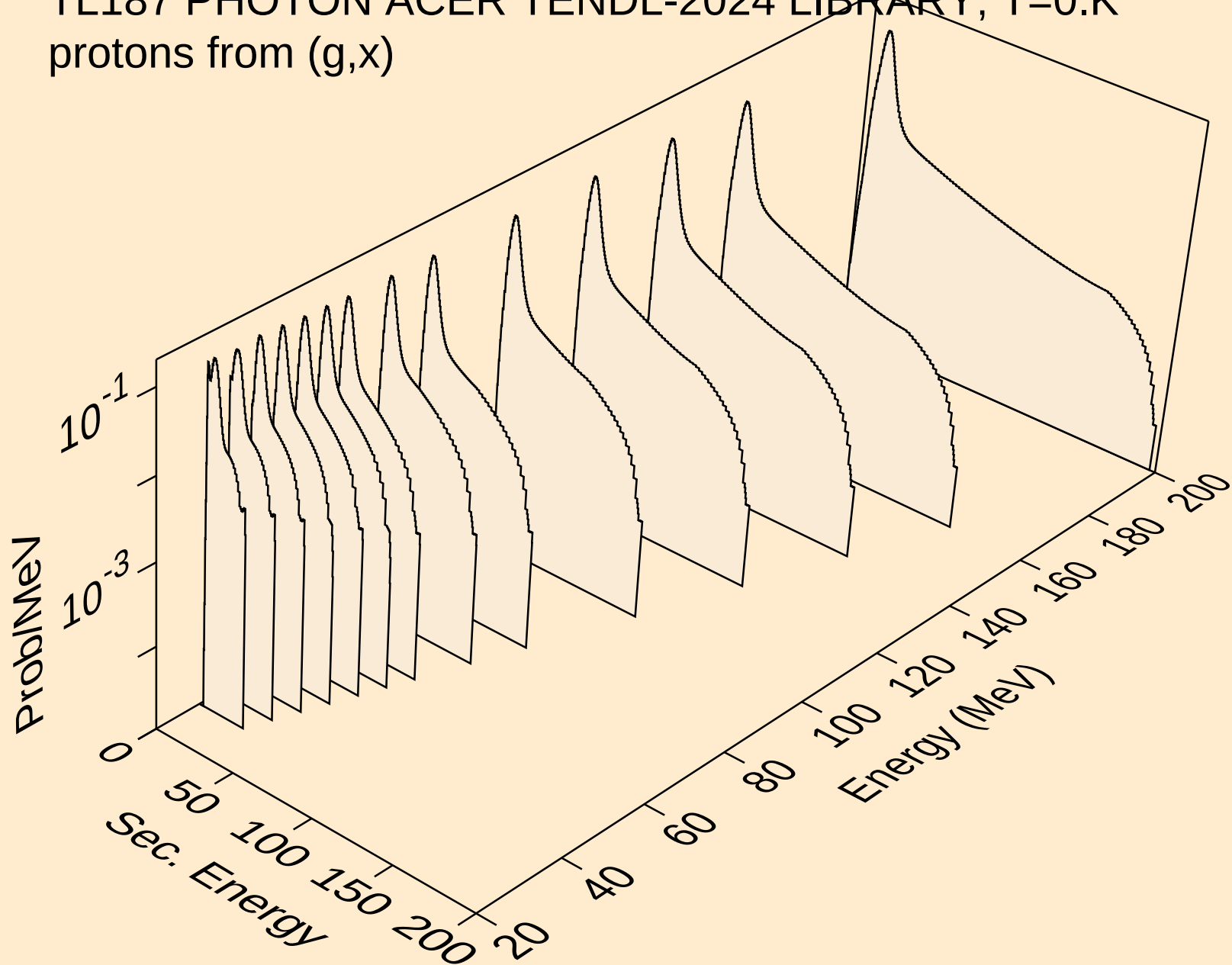


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,da)

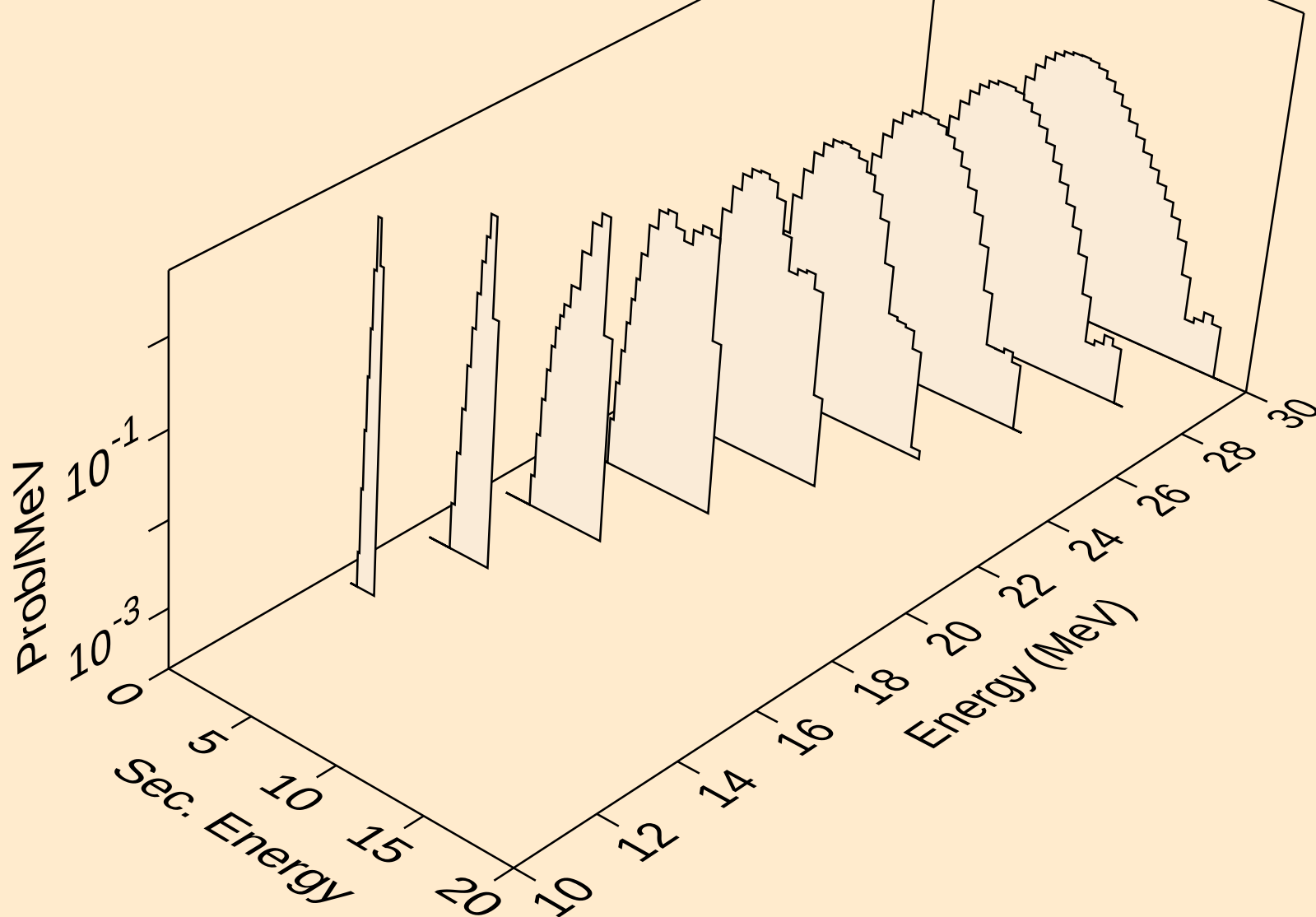




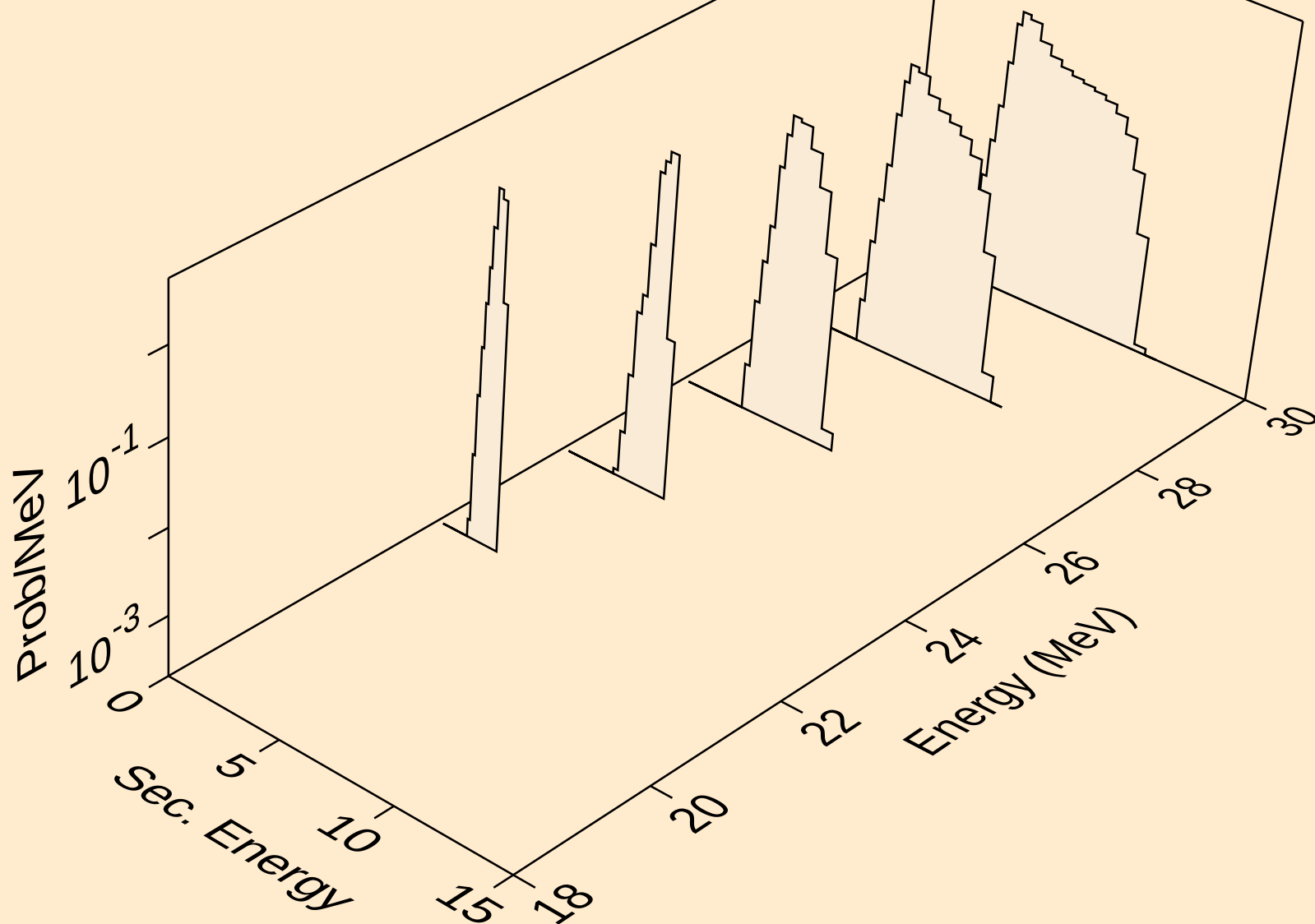
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,x)



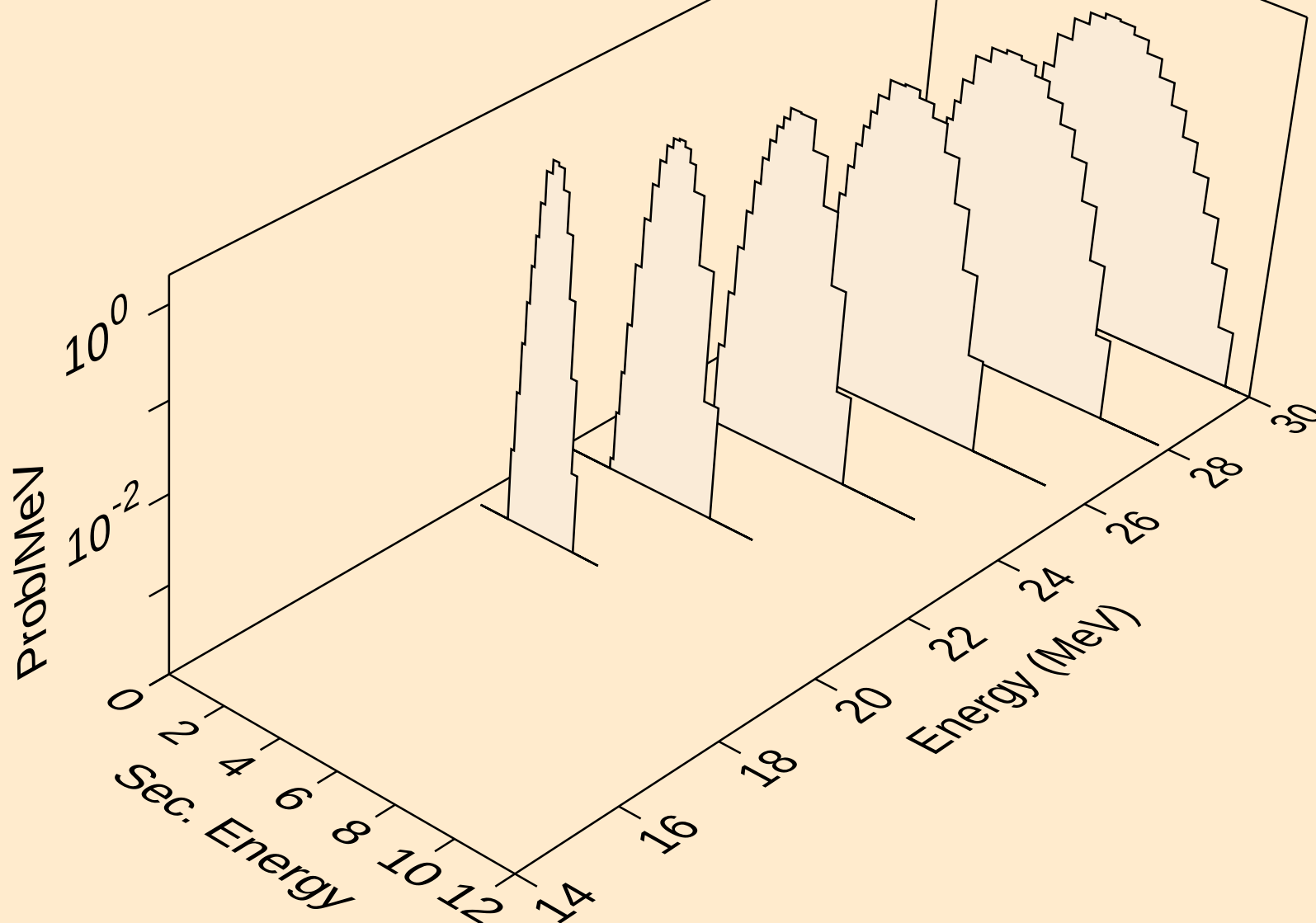
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,n\*)p



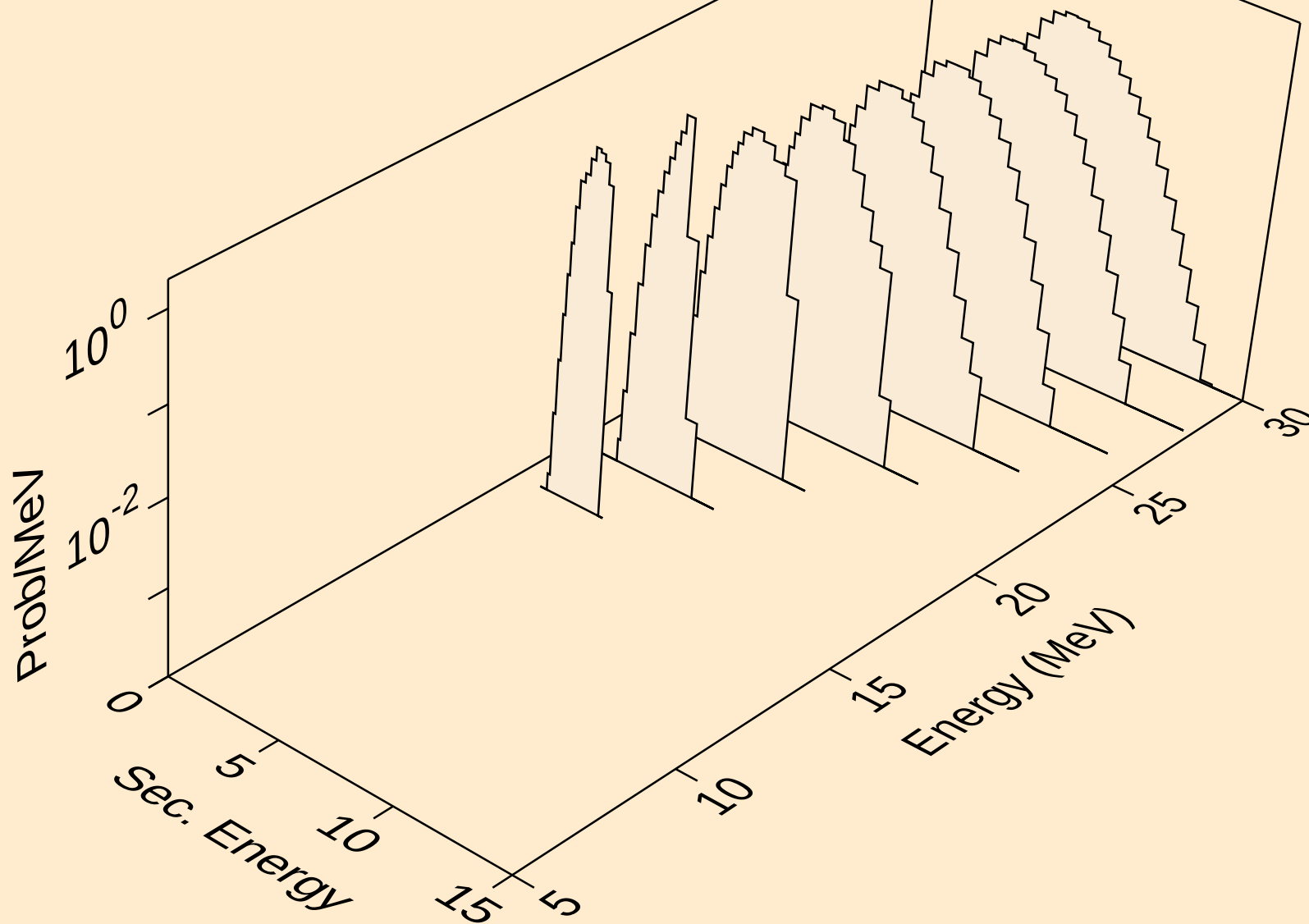
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,2np)



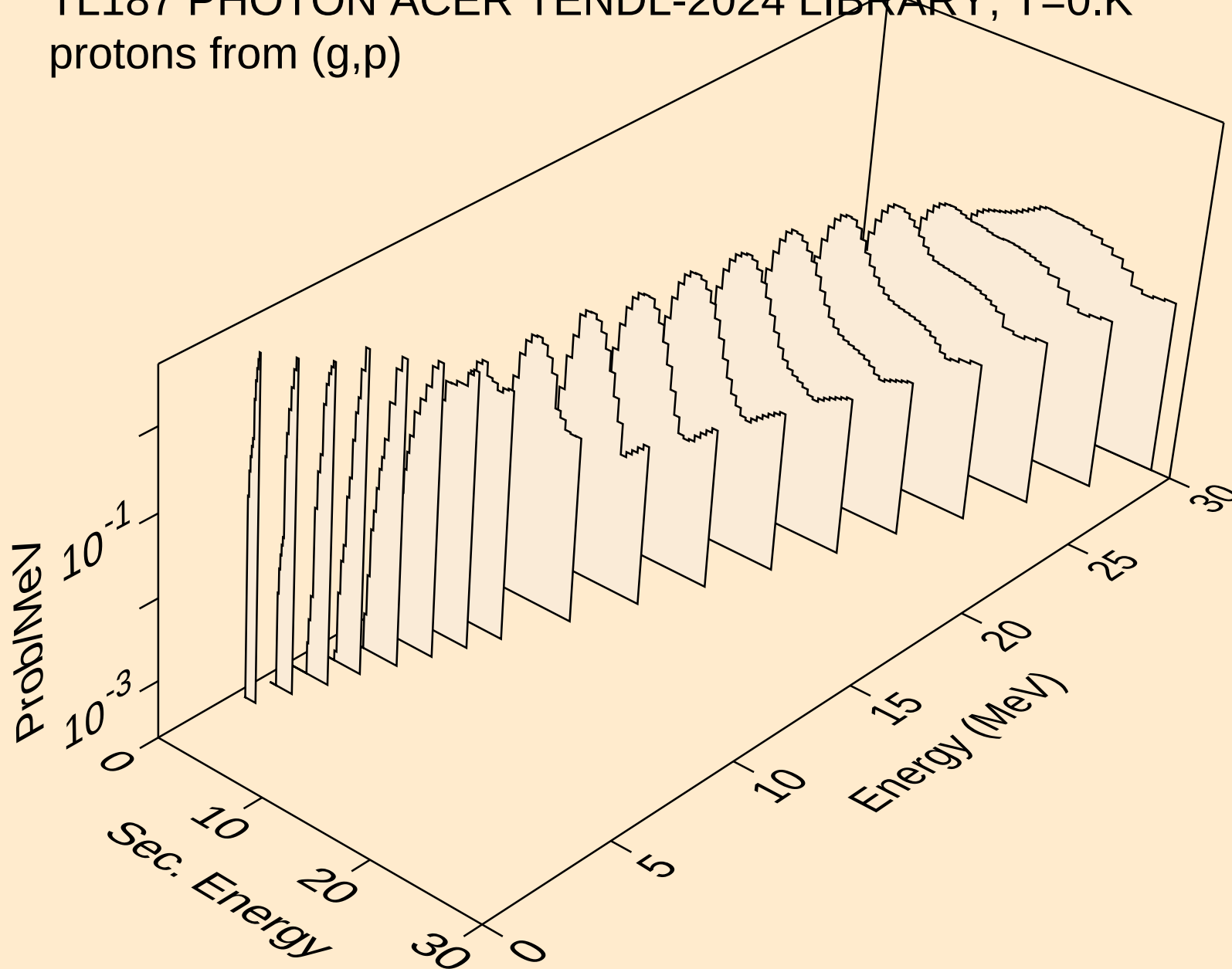
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,n2p)



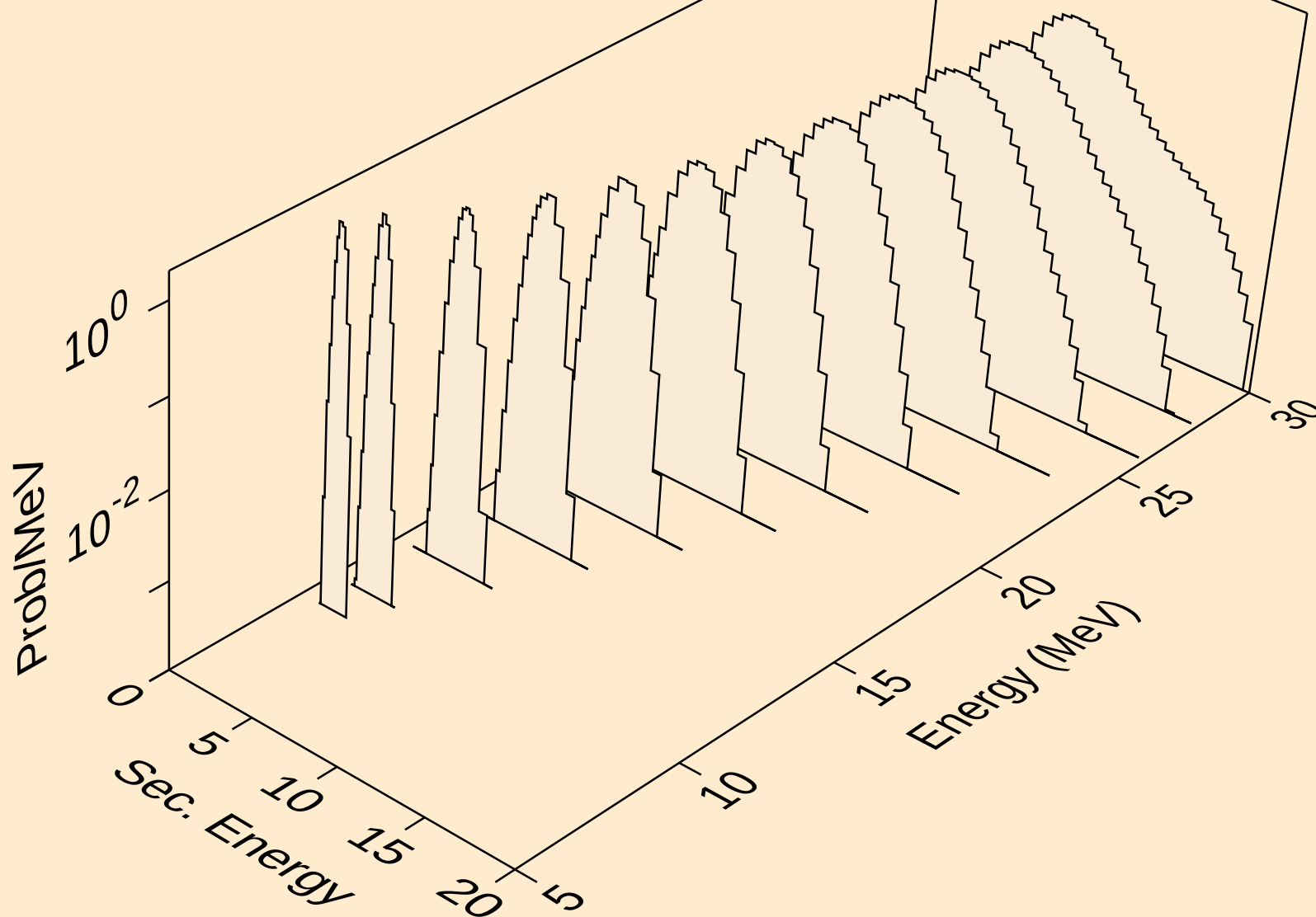
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,npa)



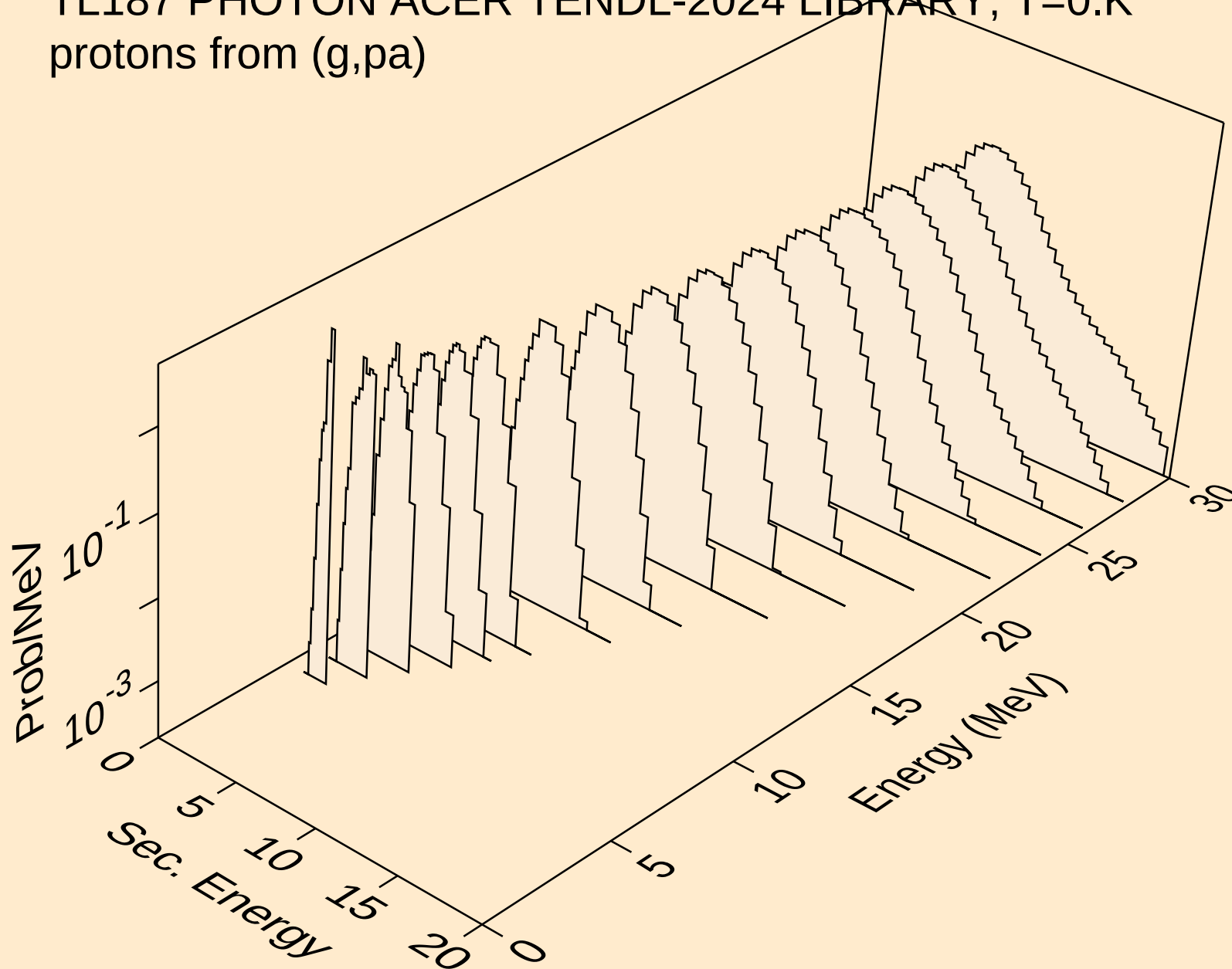
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,p)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,2p)

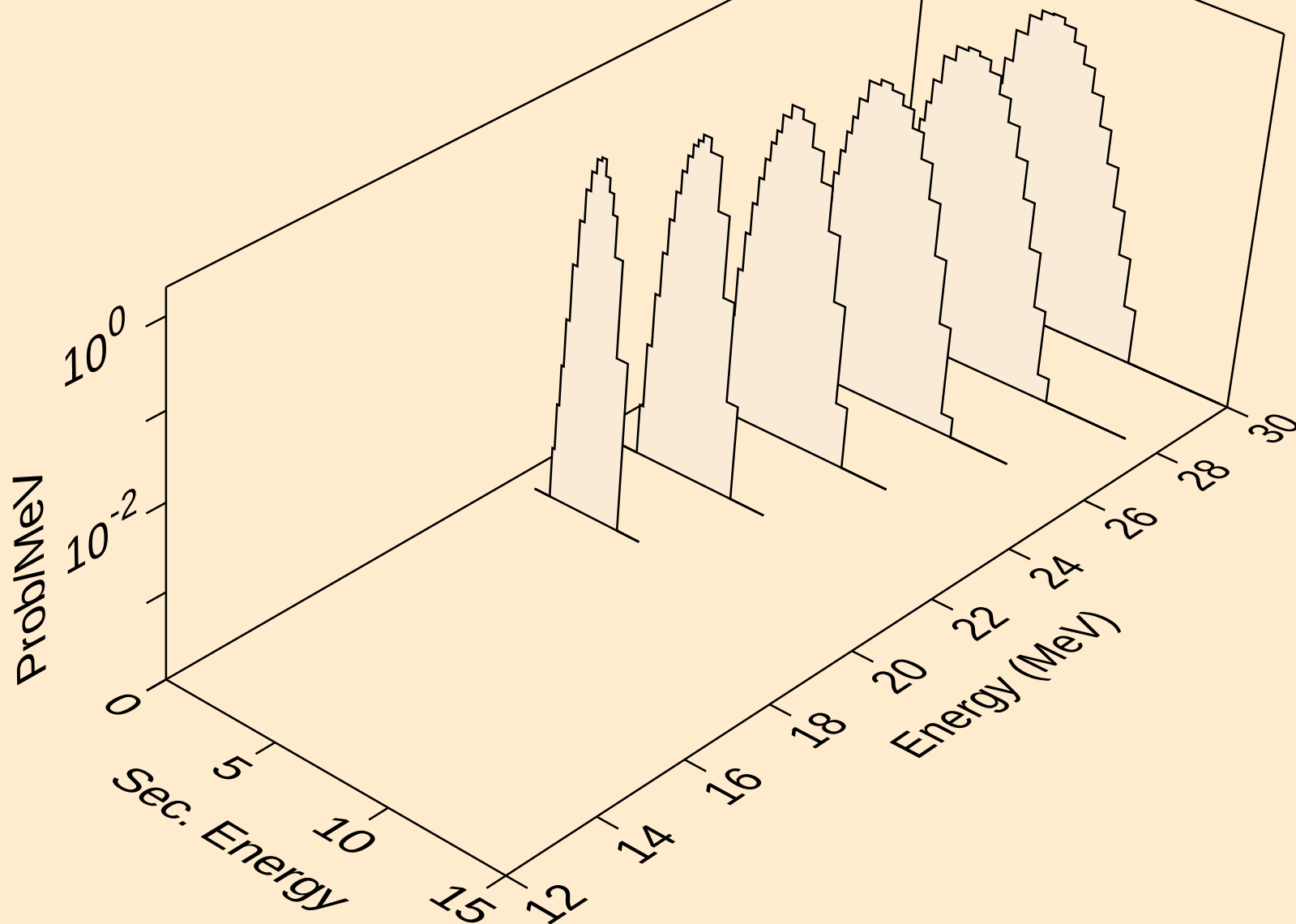


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,pa)

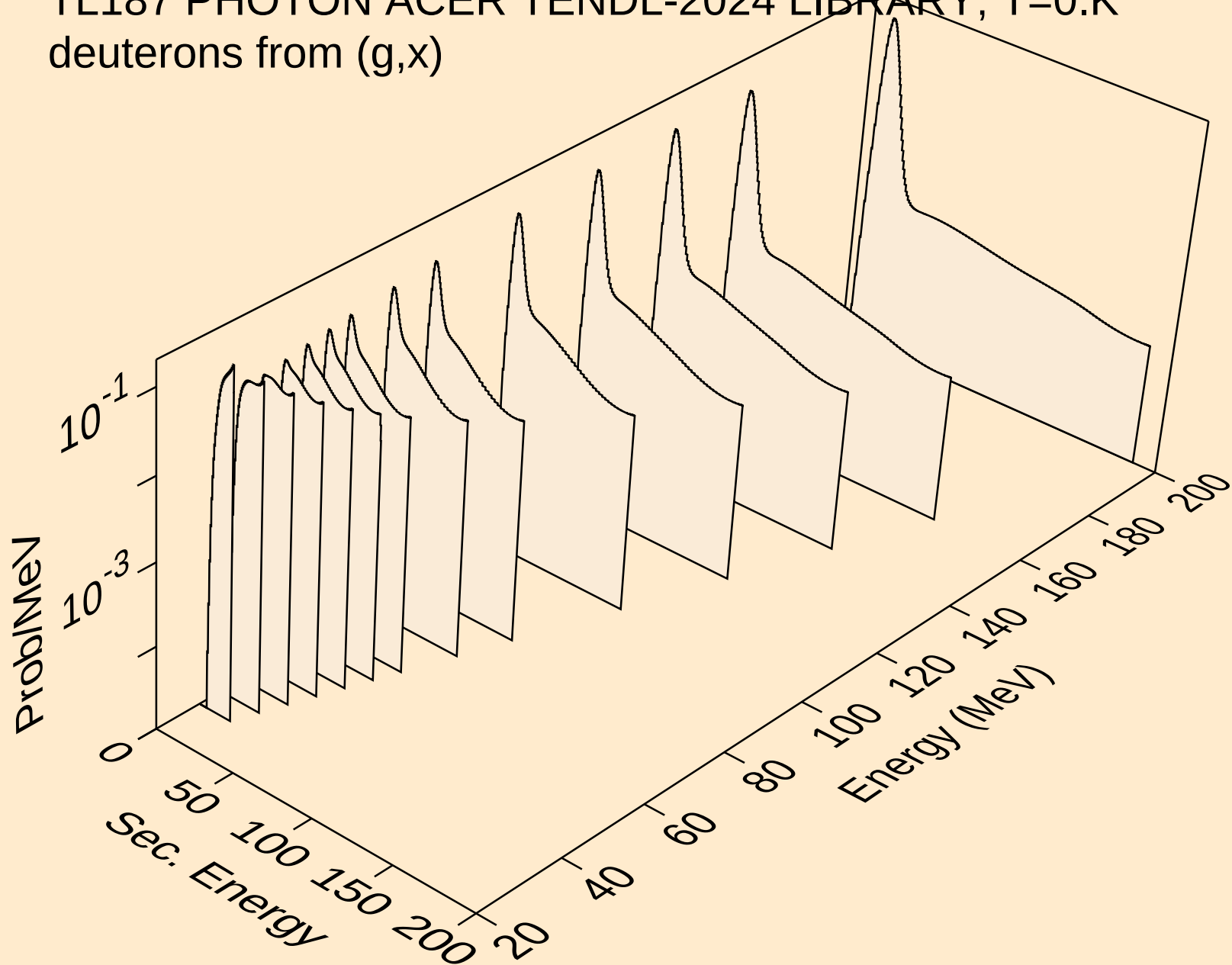




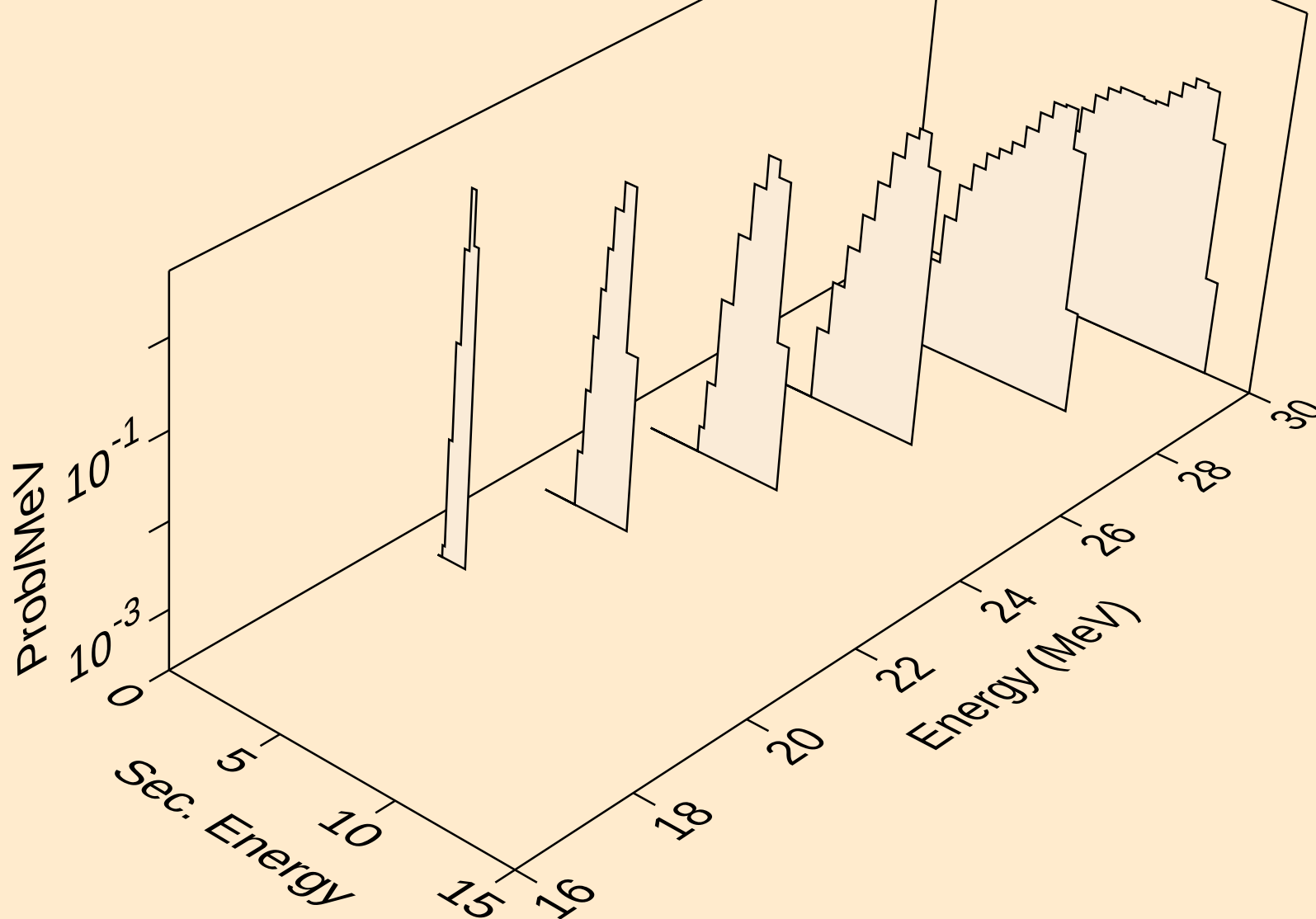
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,pd)



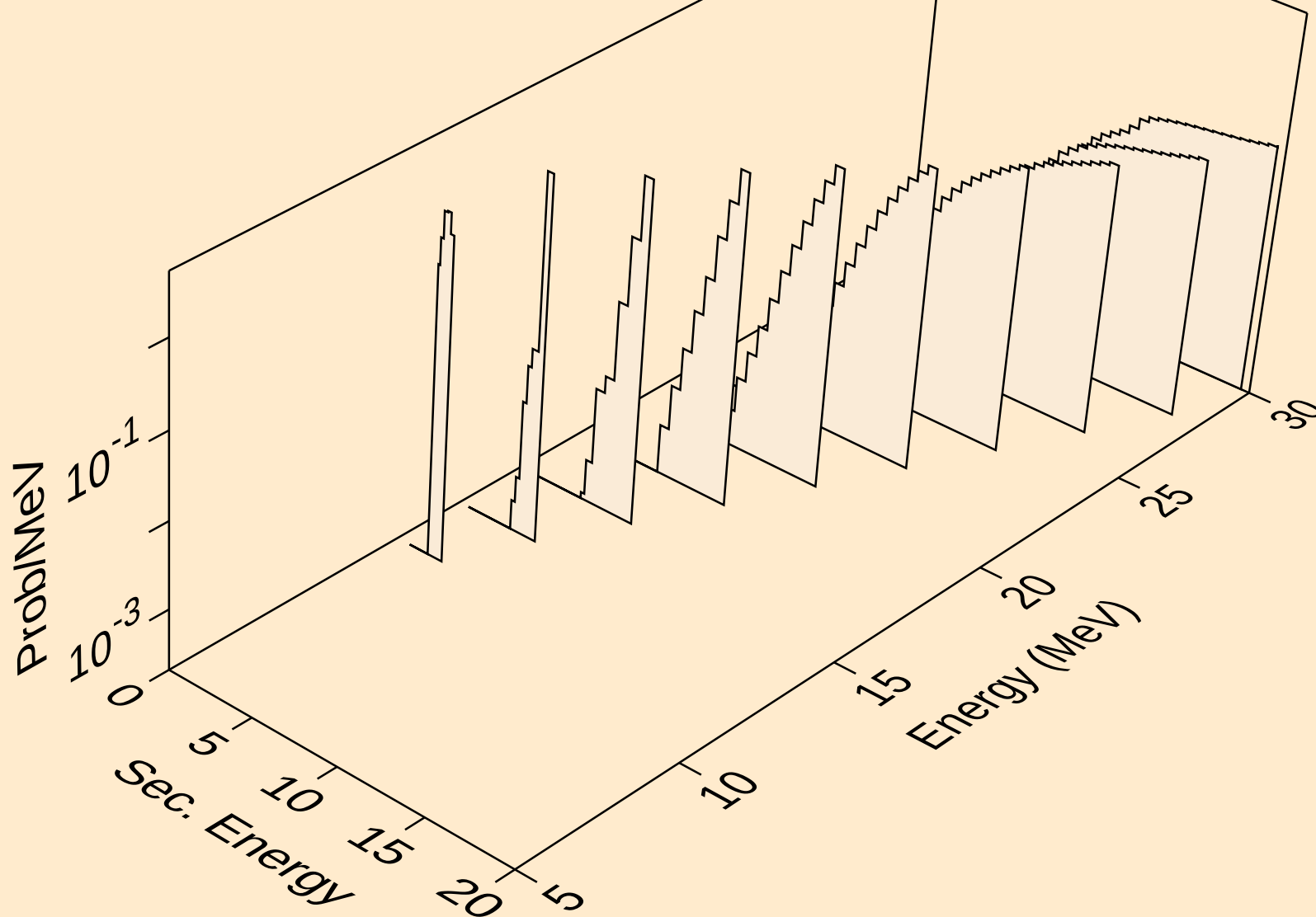
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,x)



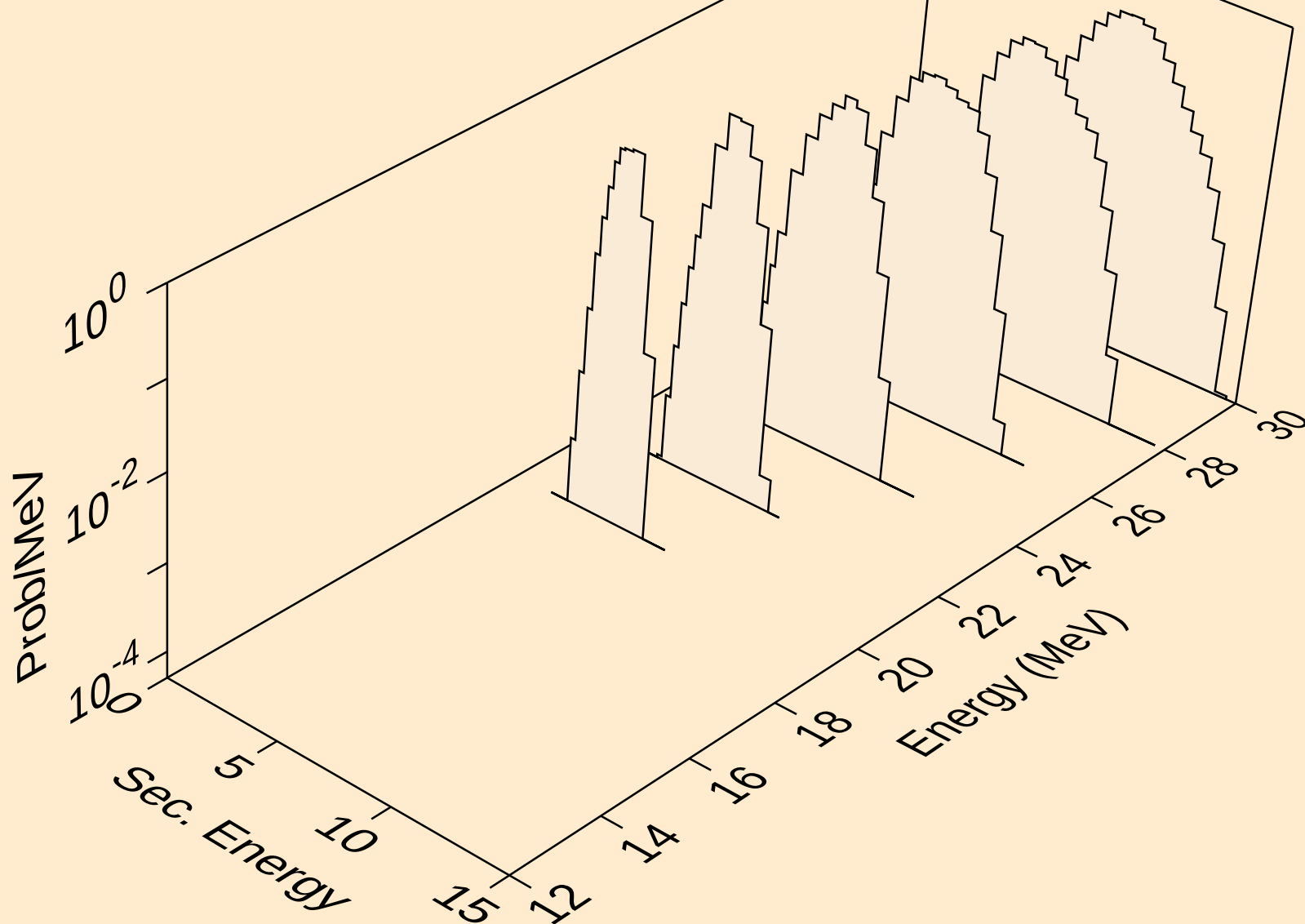
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,n\*)d



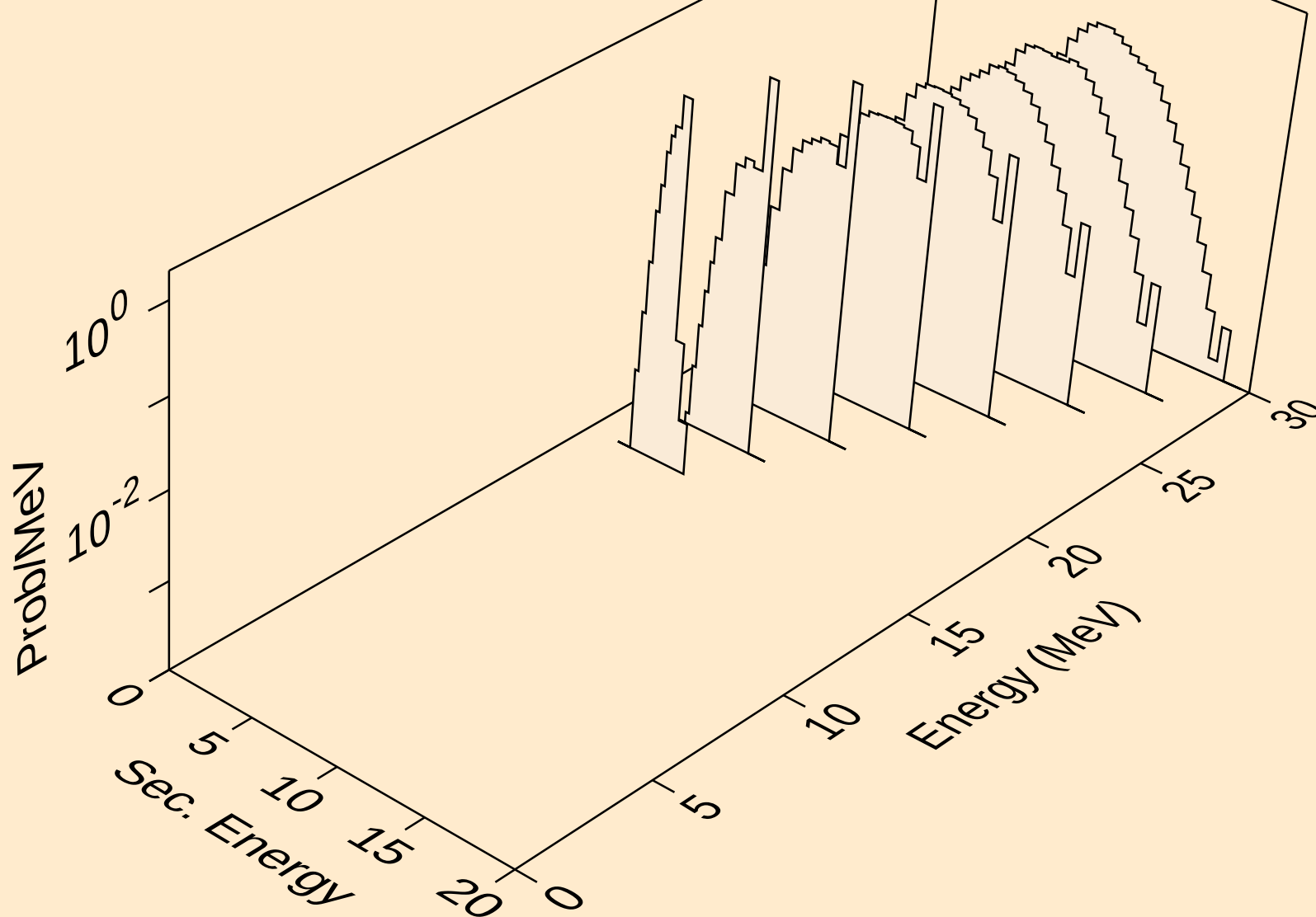
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,d)



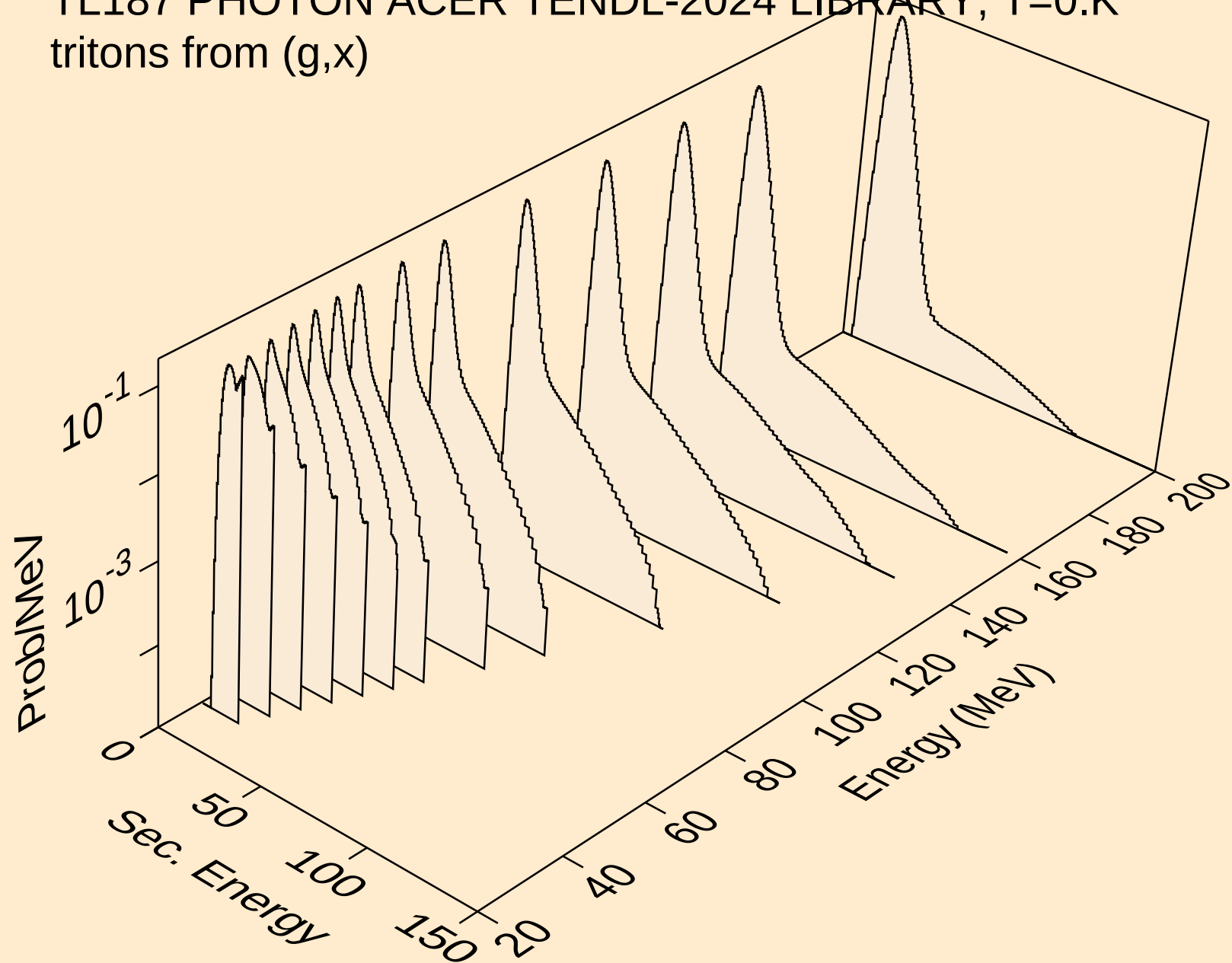
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,pd)



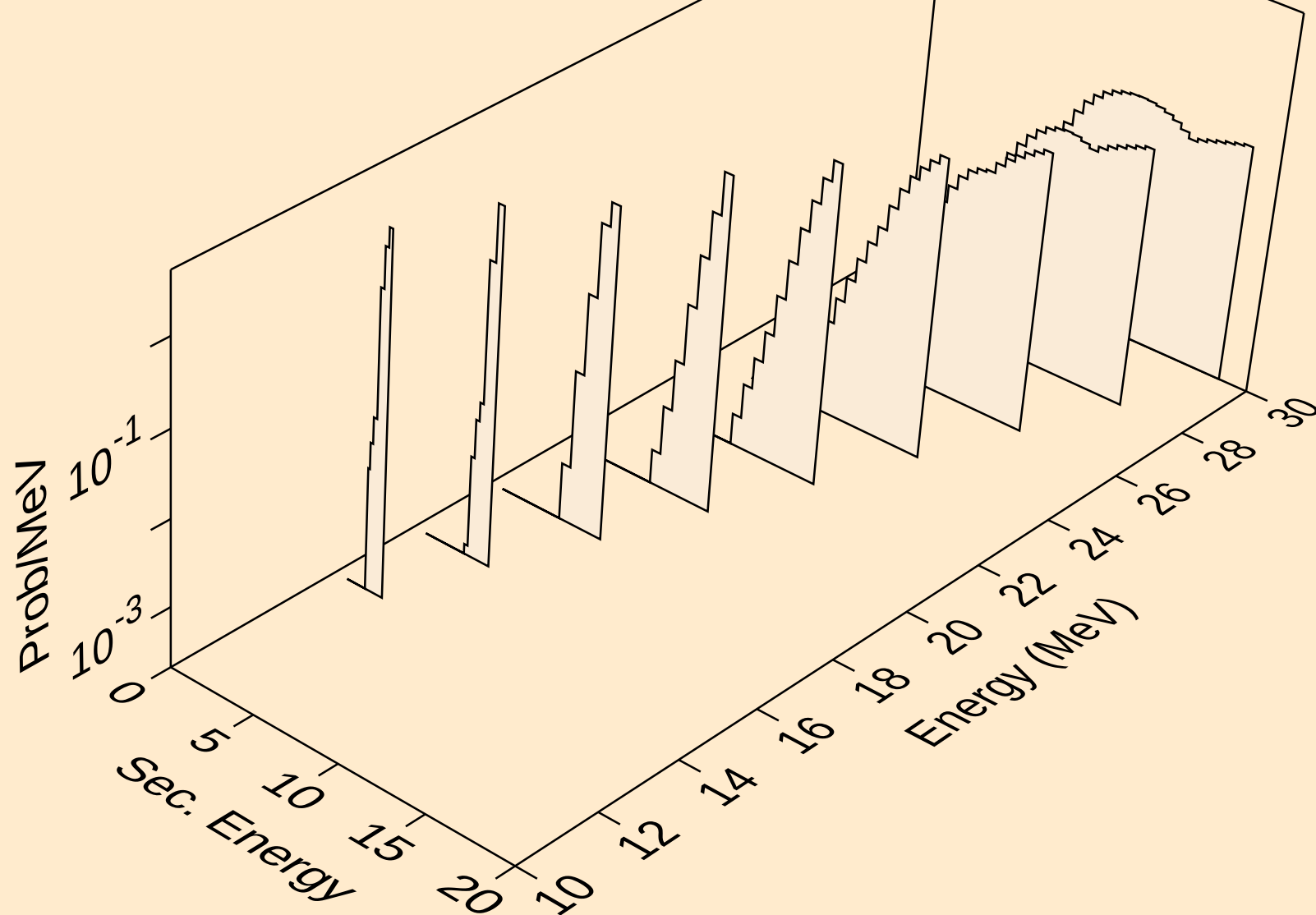
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,da)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,x)

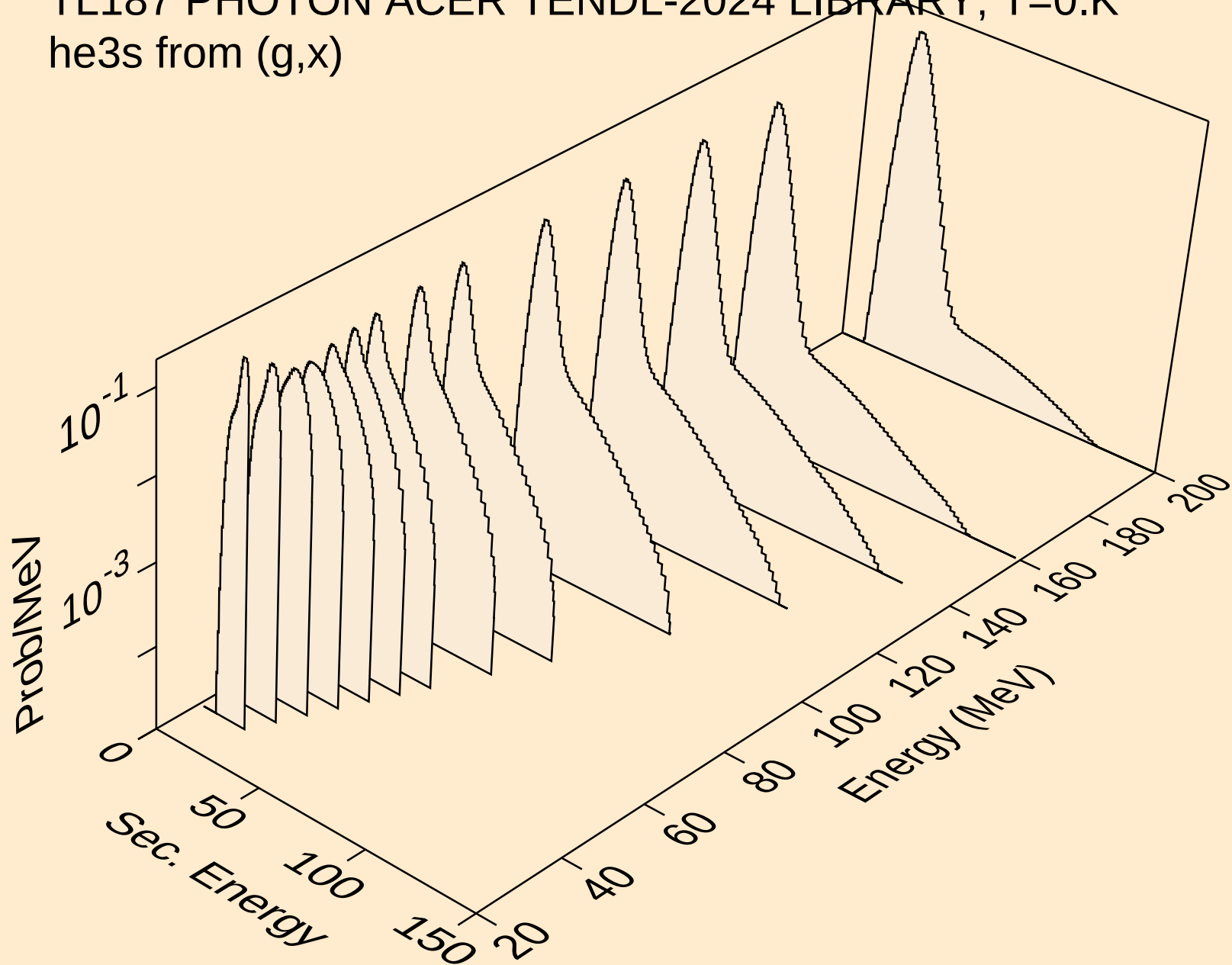


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,t)

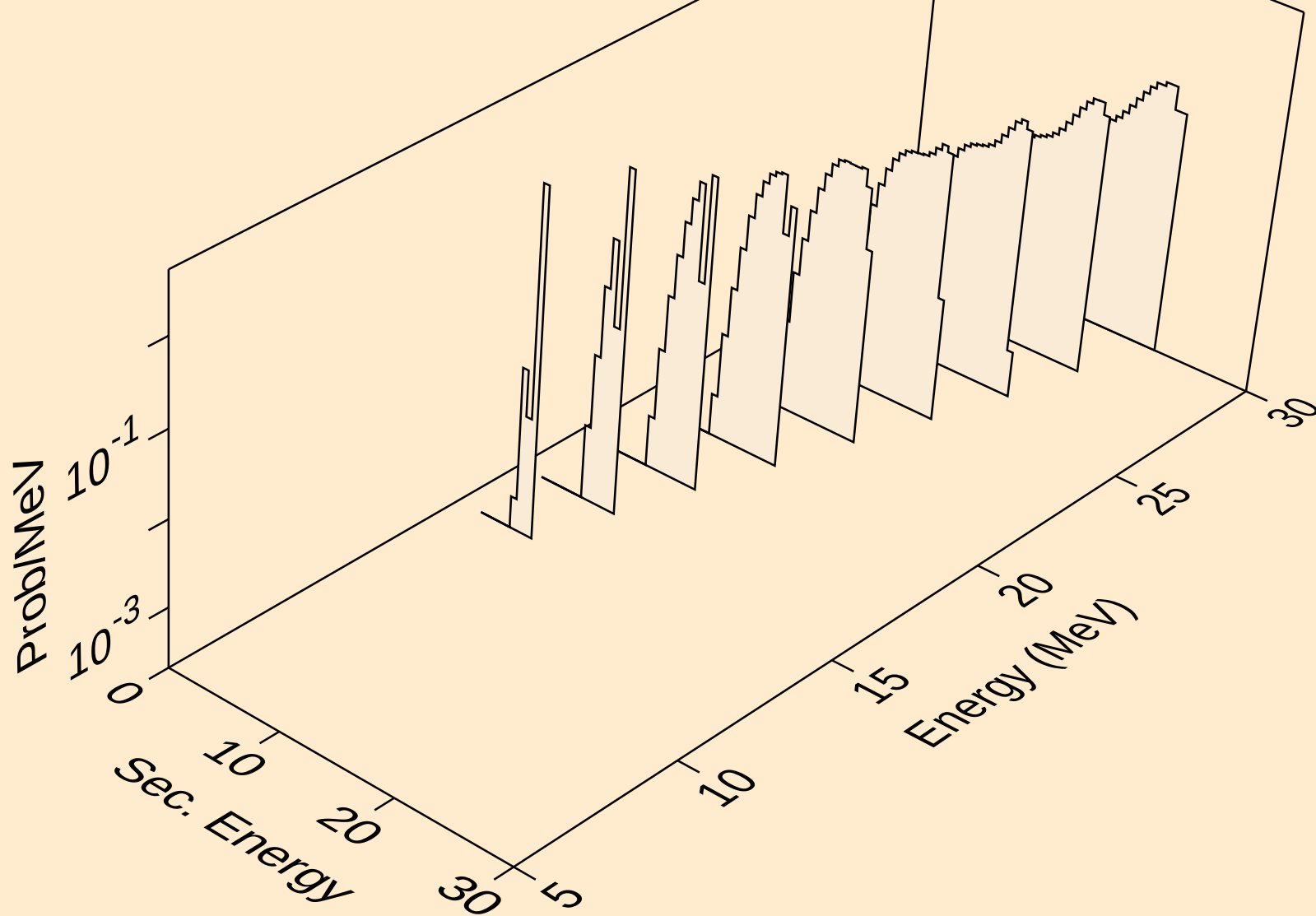




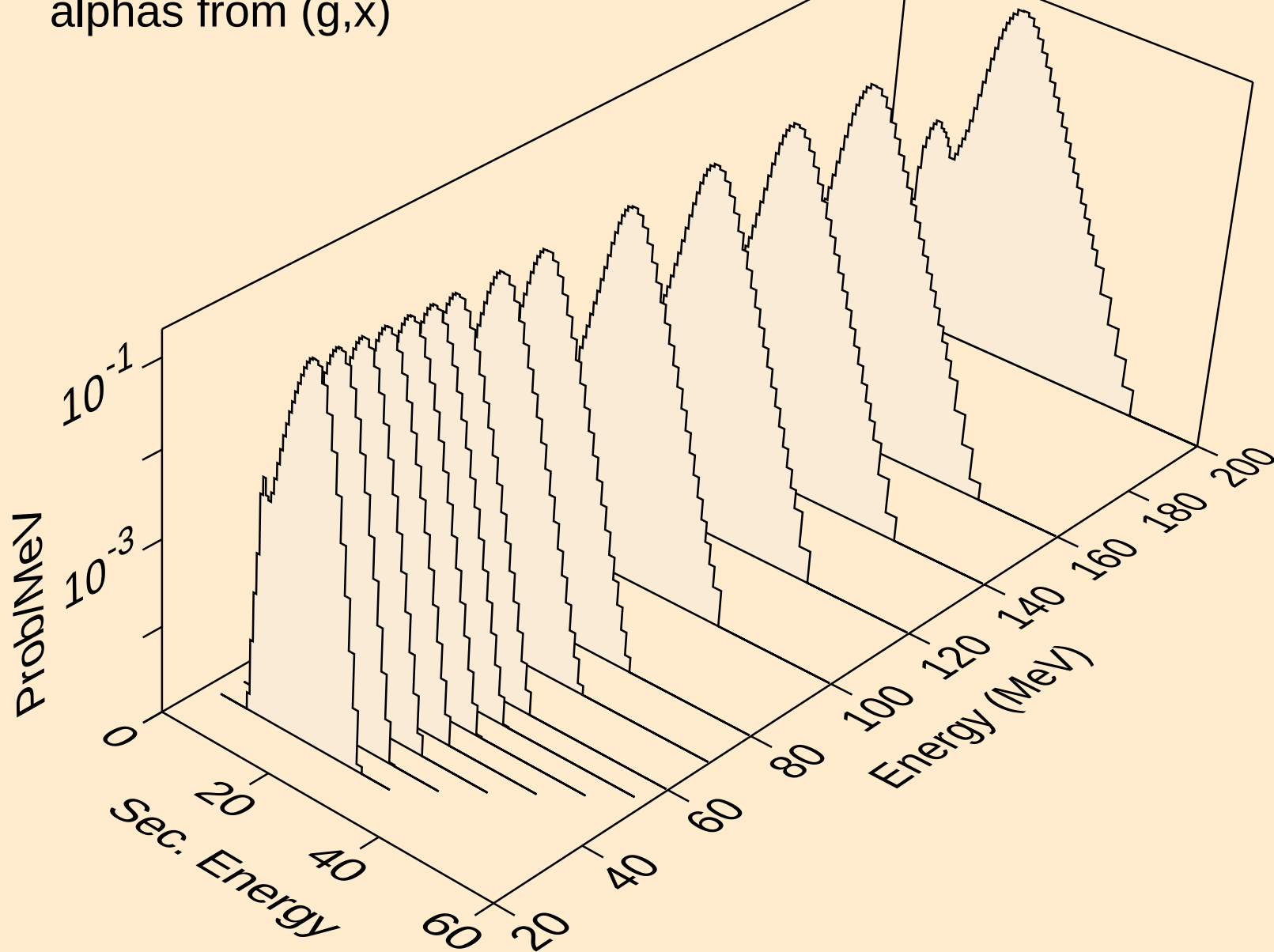
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (g,x)



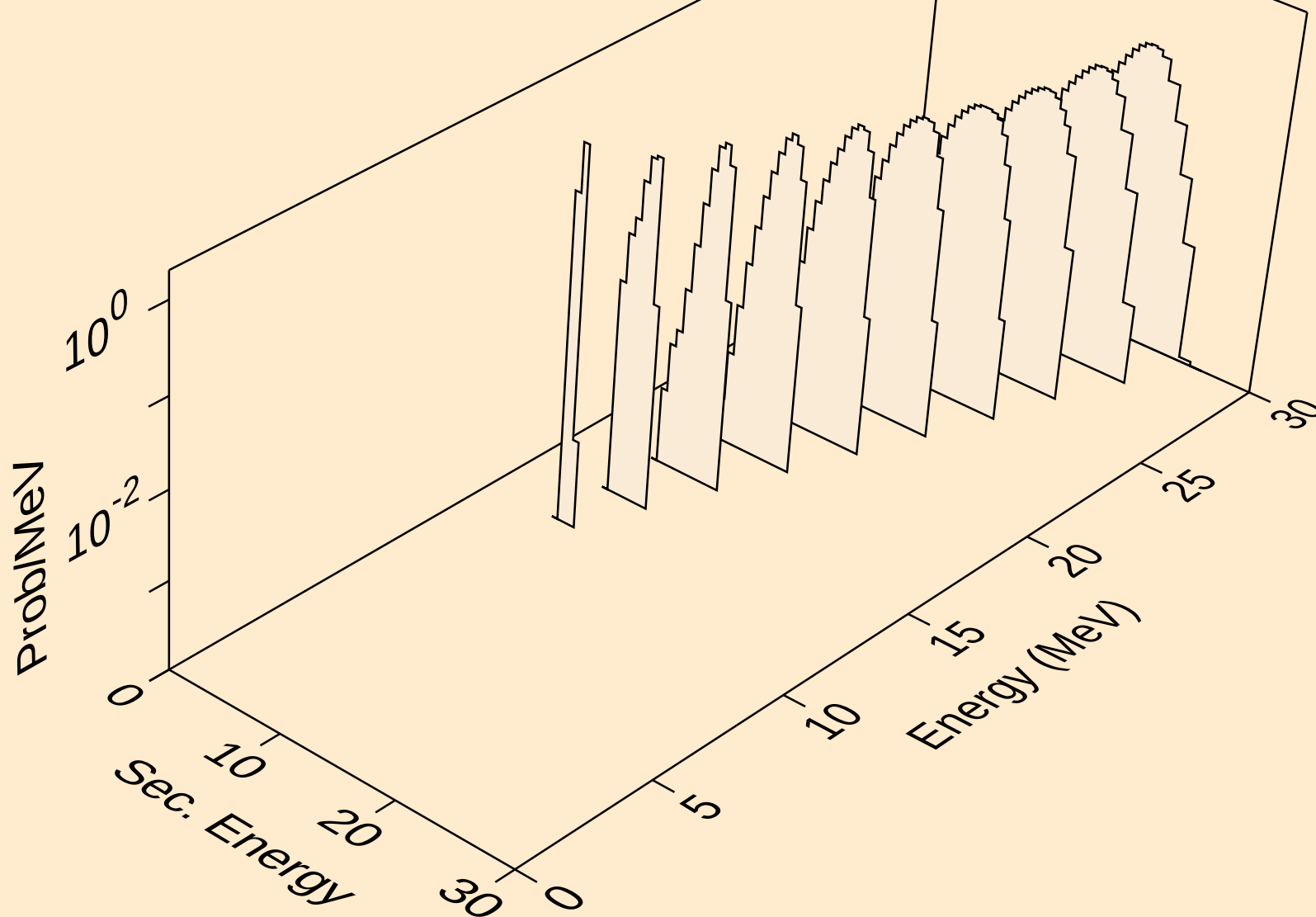
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (g,he3)



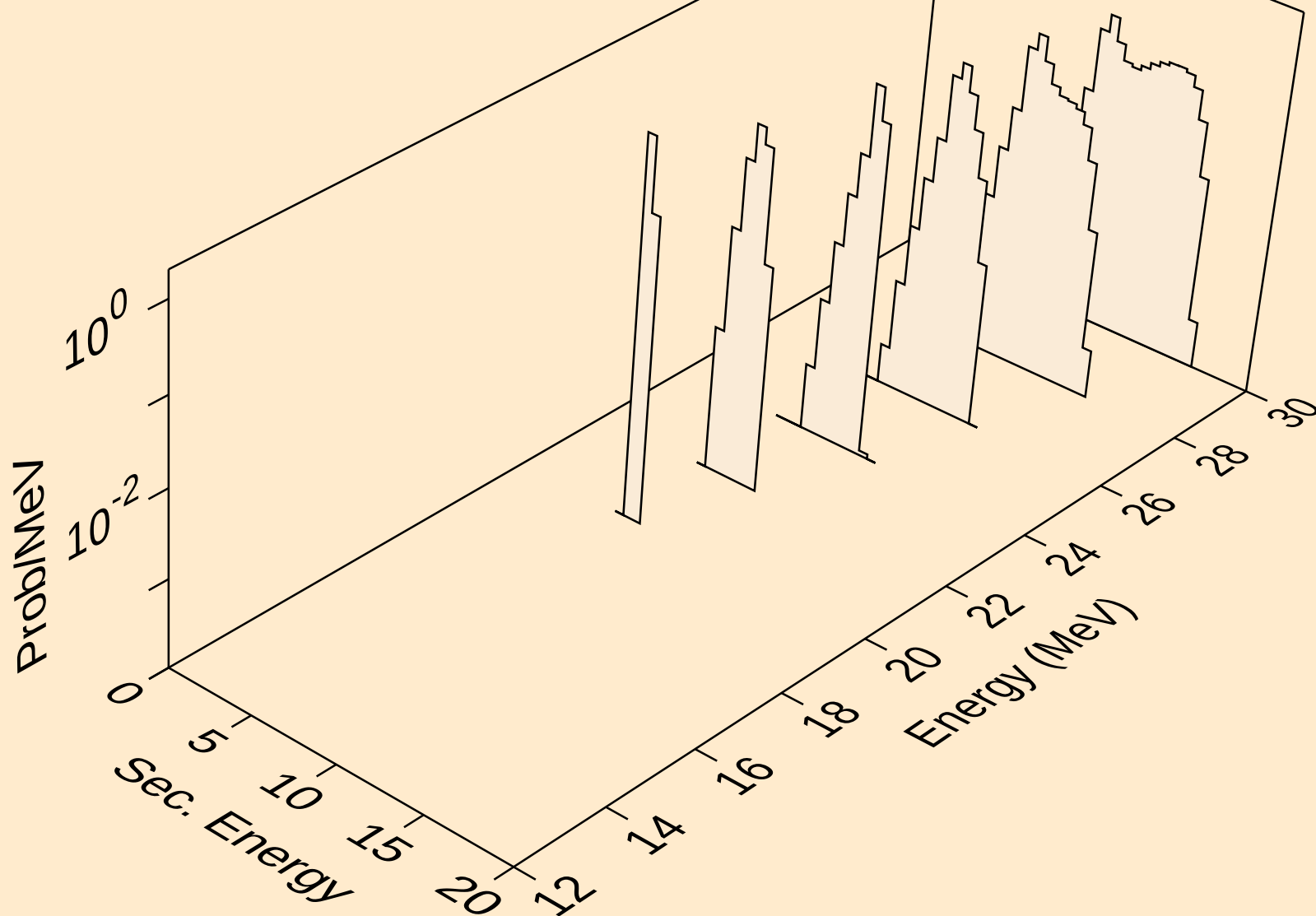
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,x)



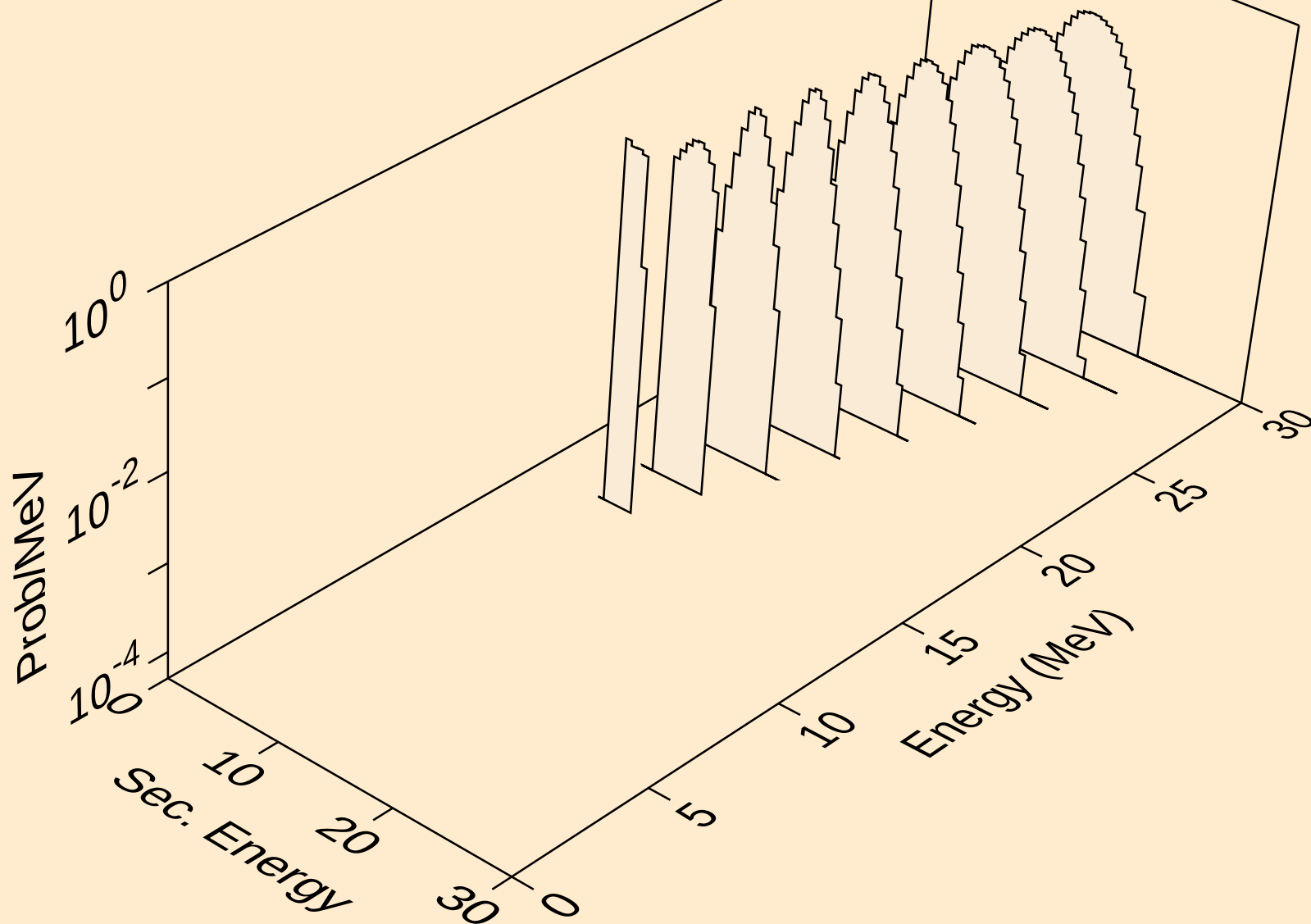
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)a



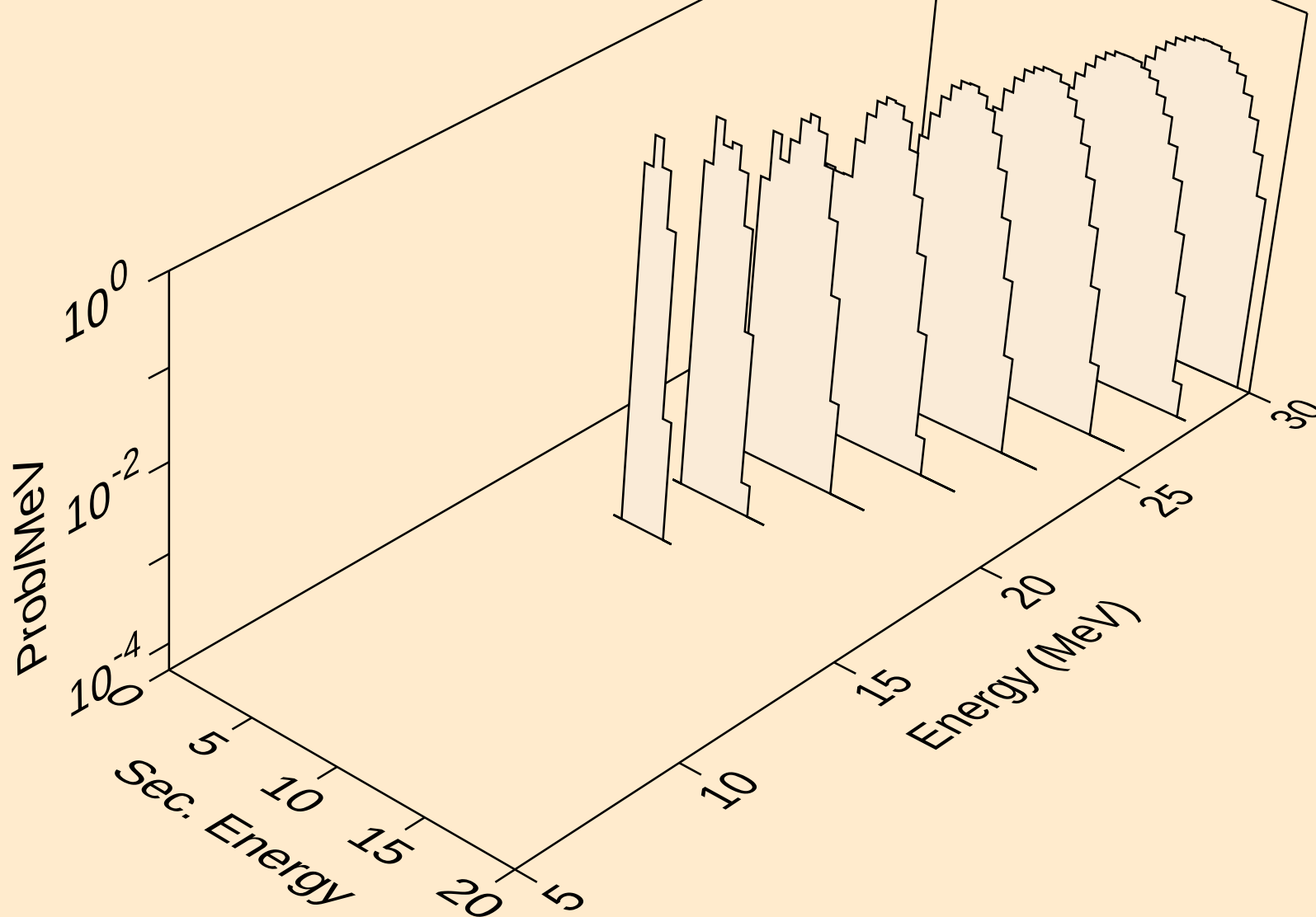
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2n)a



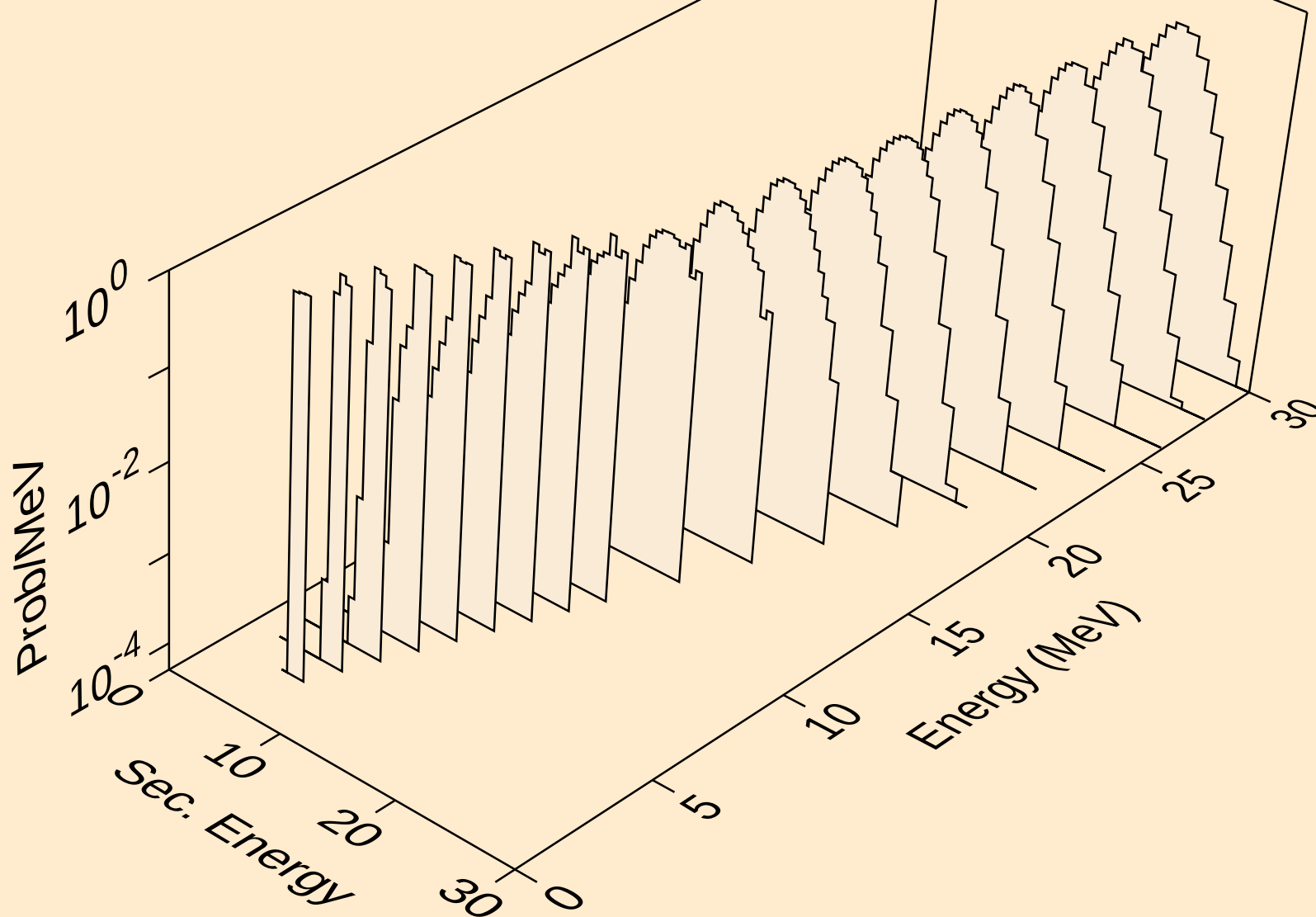
TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)2a



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,npa)

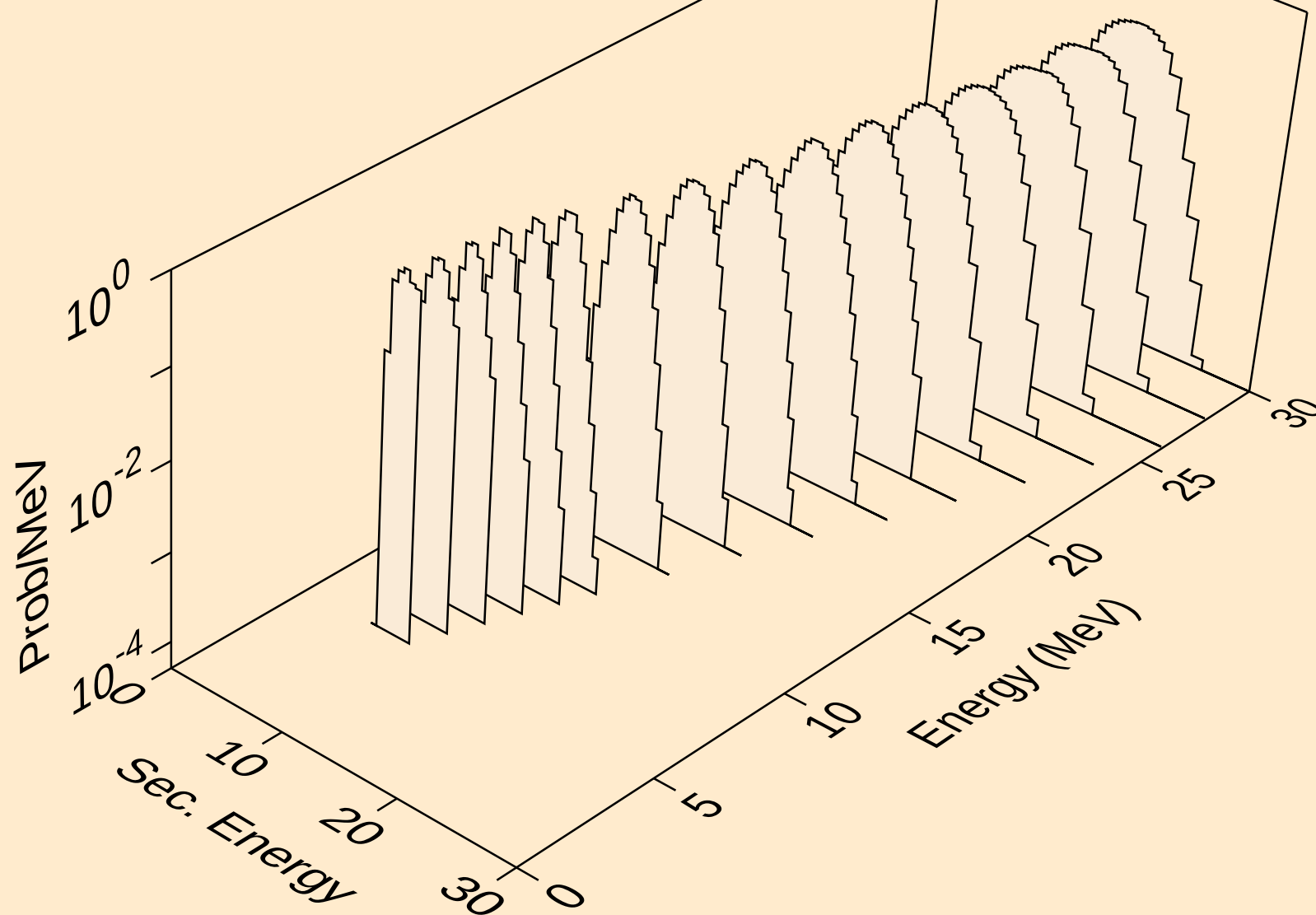


TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,a)

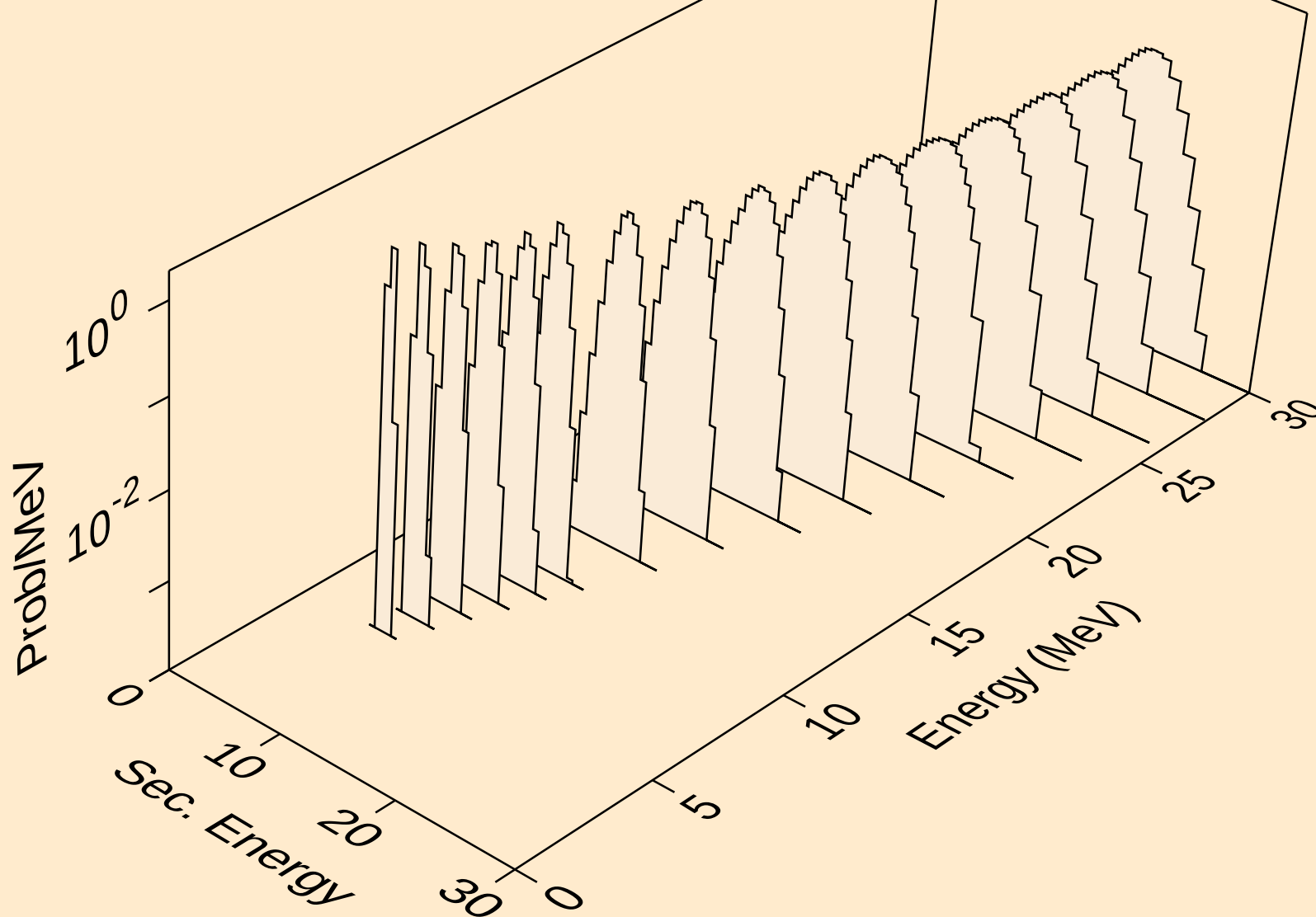




TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2a)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,pa)



TL187 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,da)

