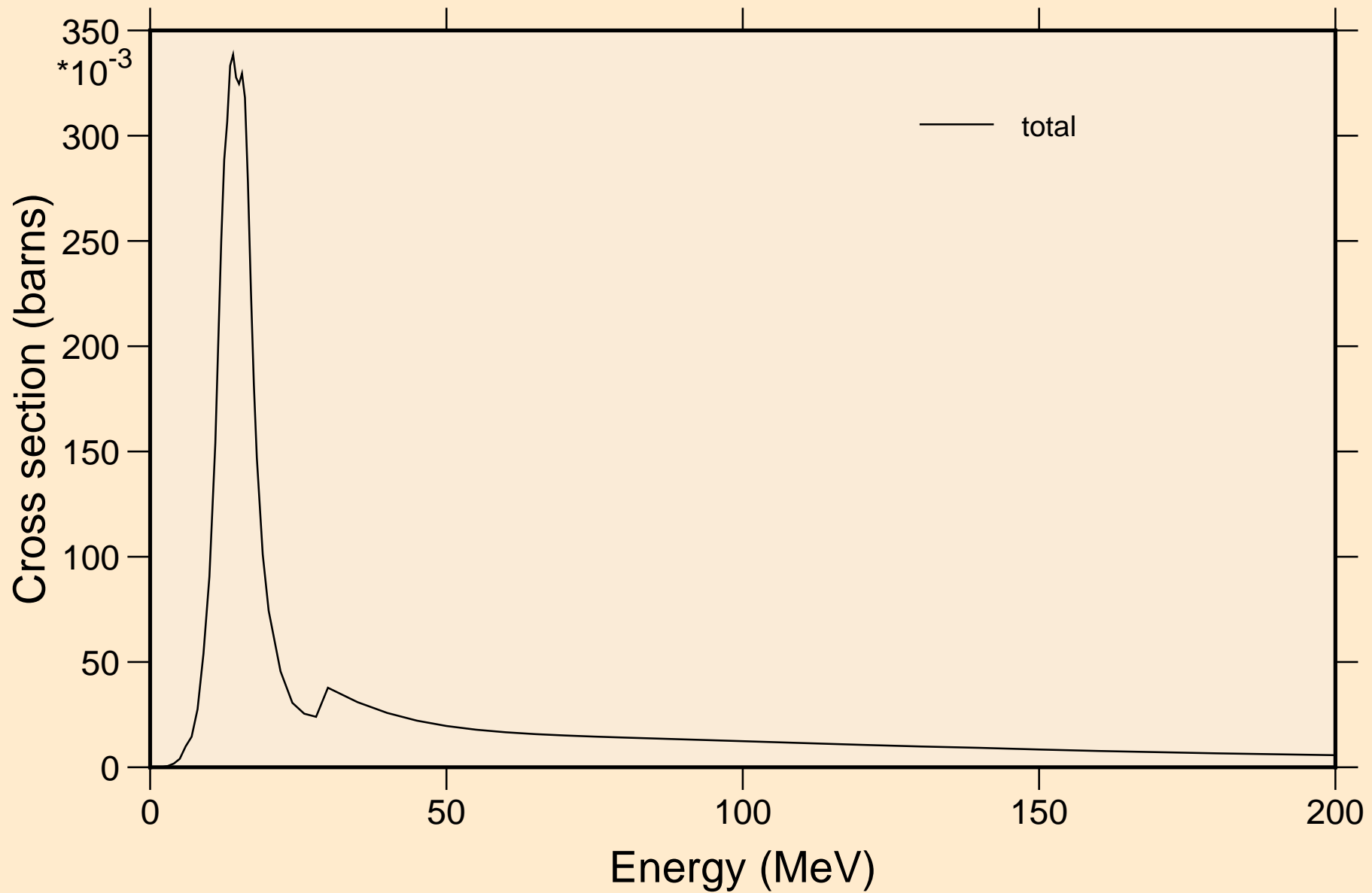


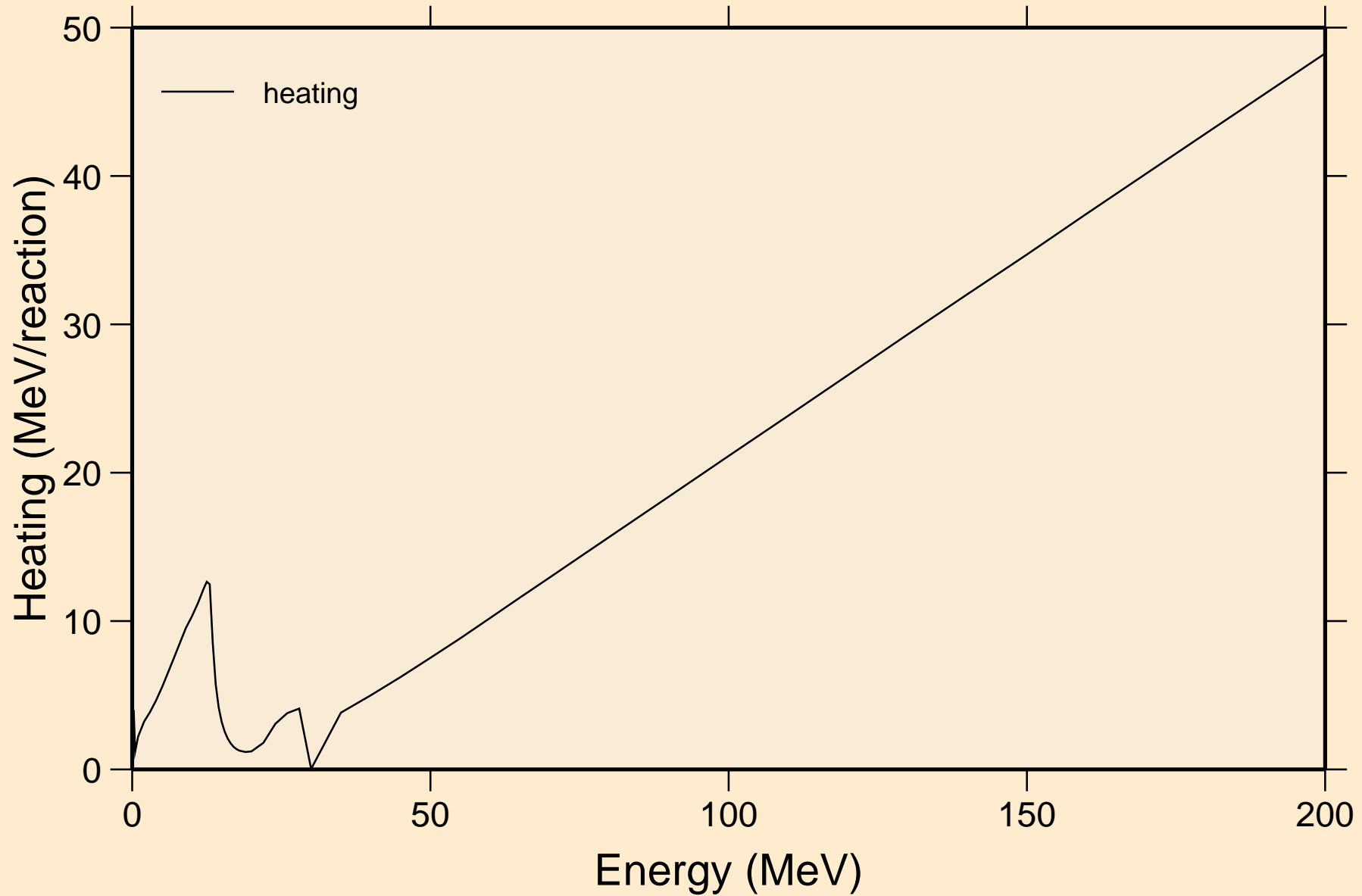
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections





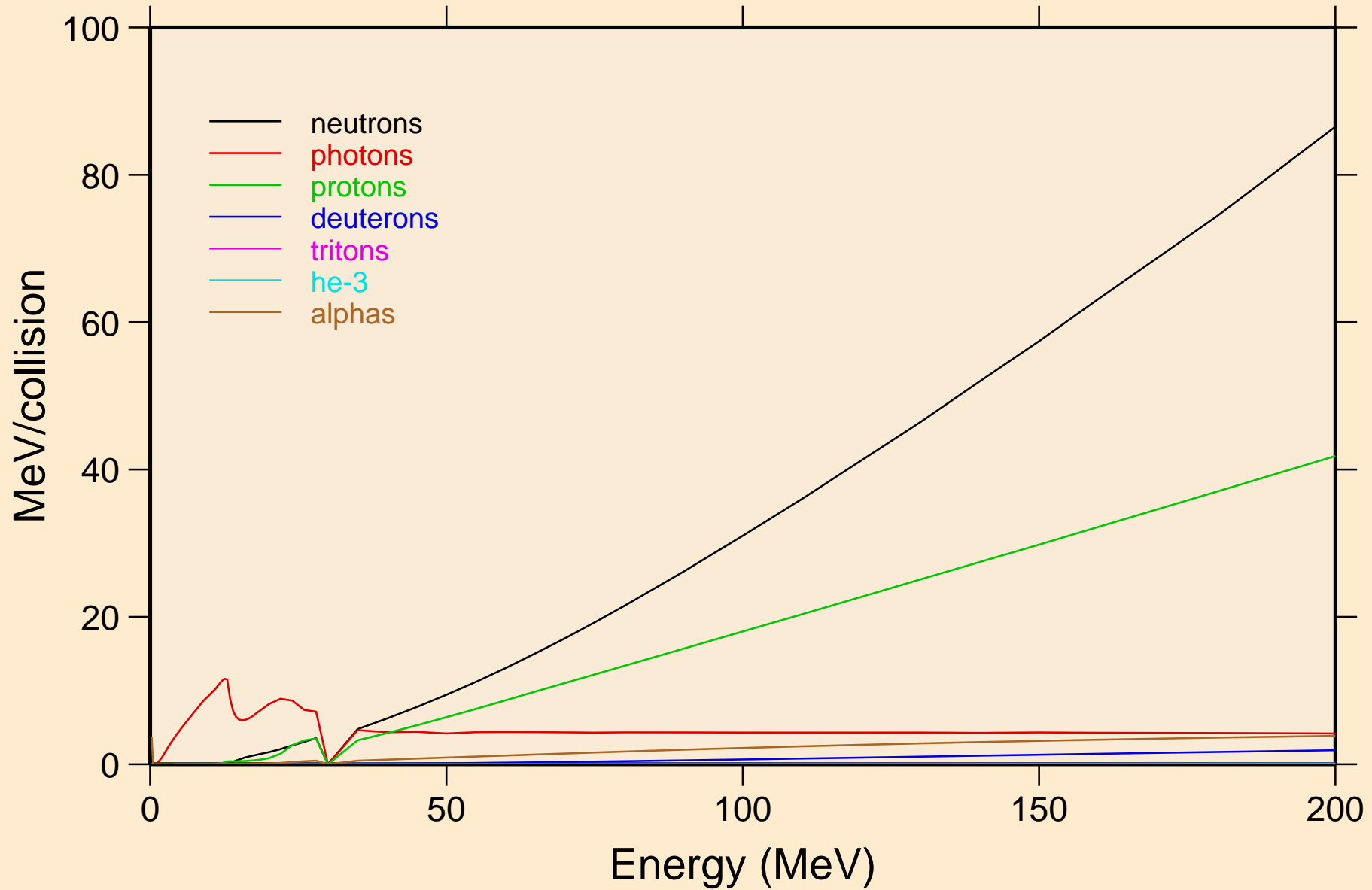
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

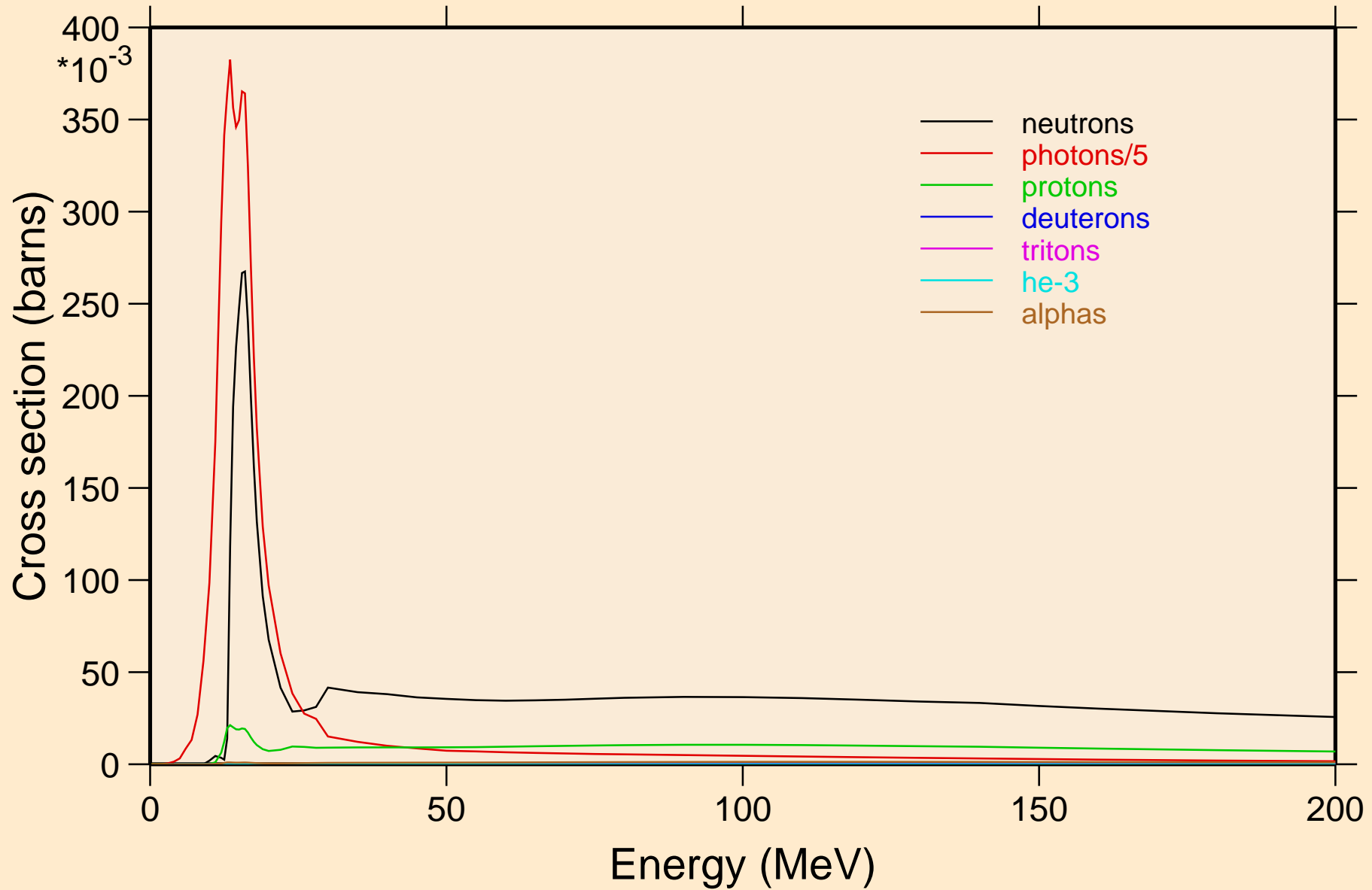


# PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K

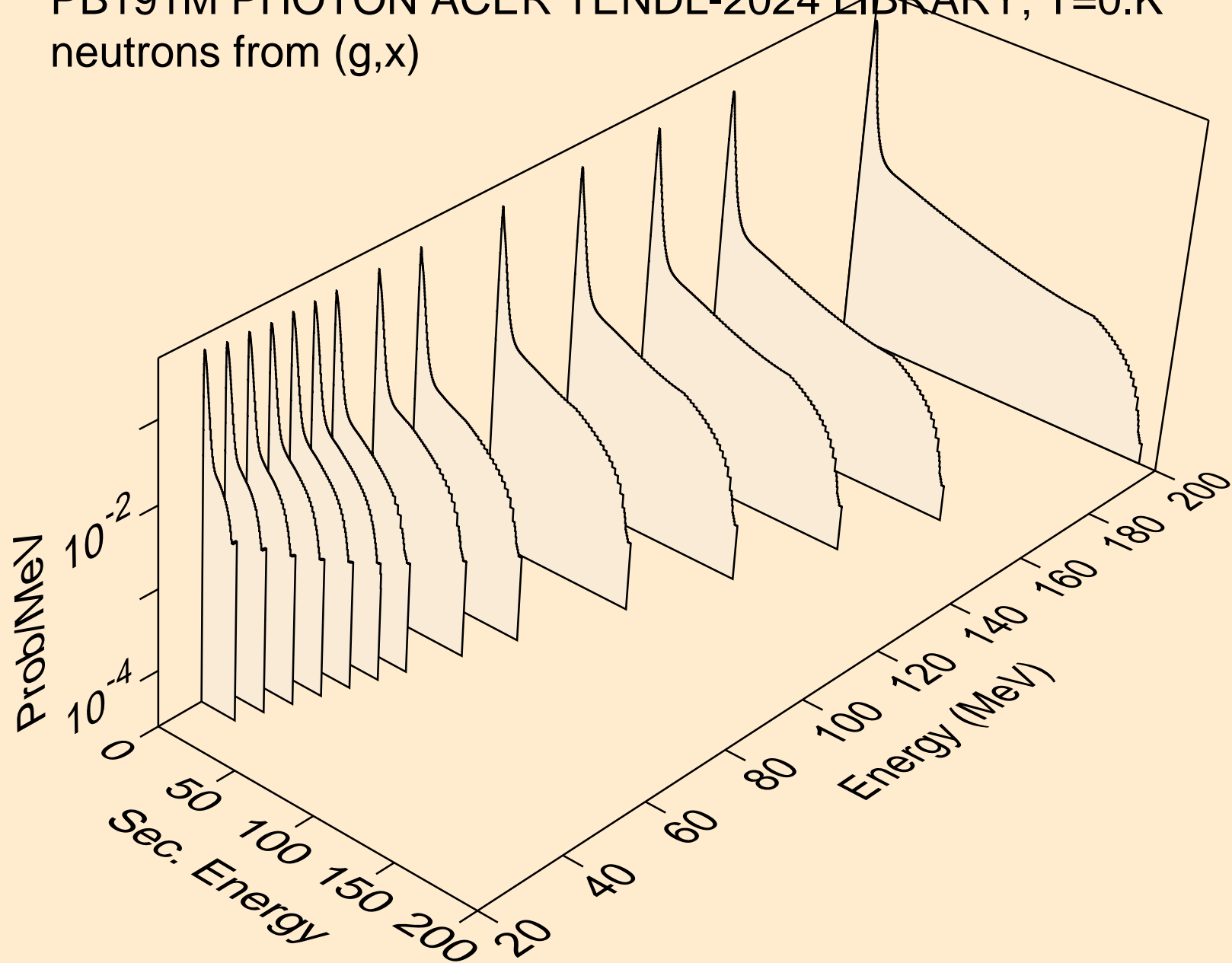
## Particle heating contributions



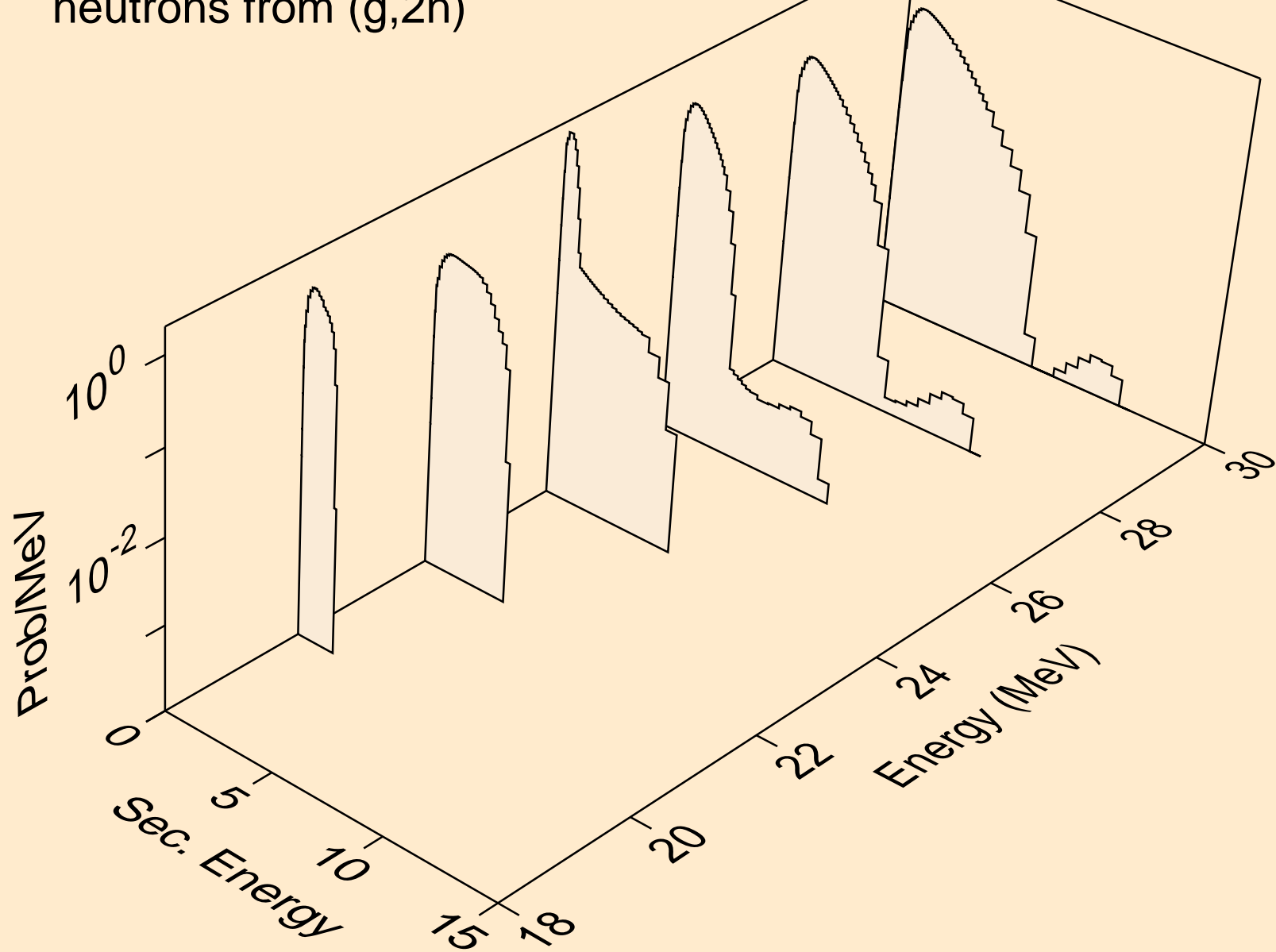
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



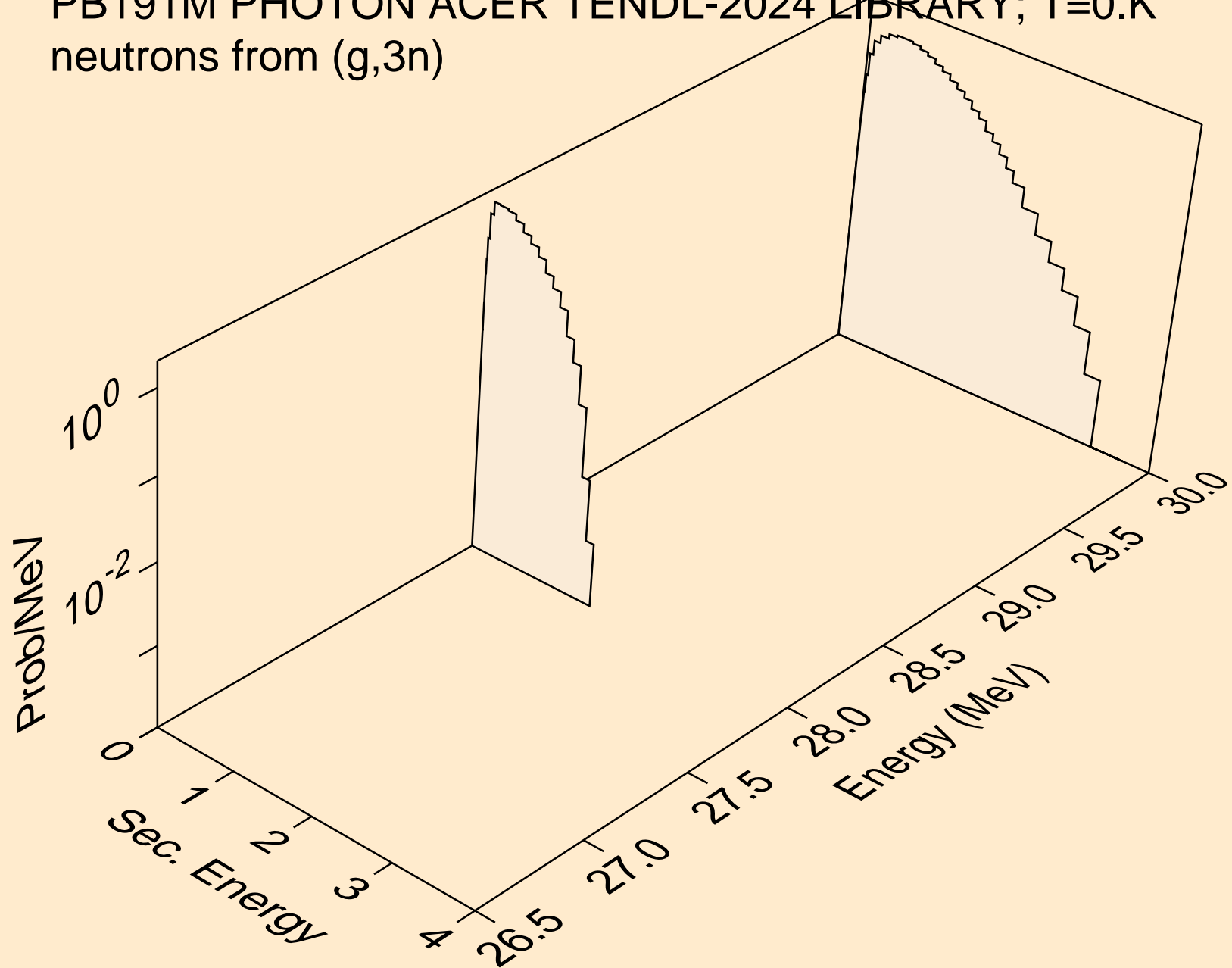
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,x)



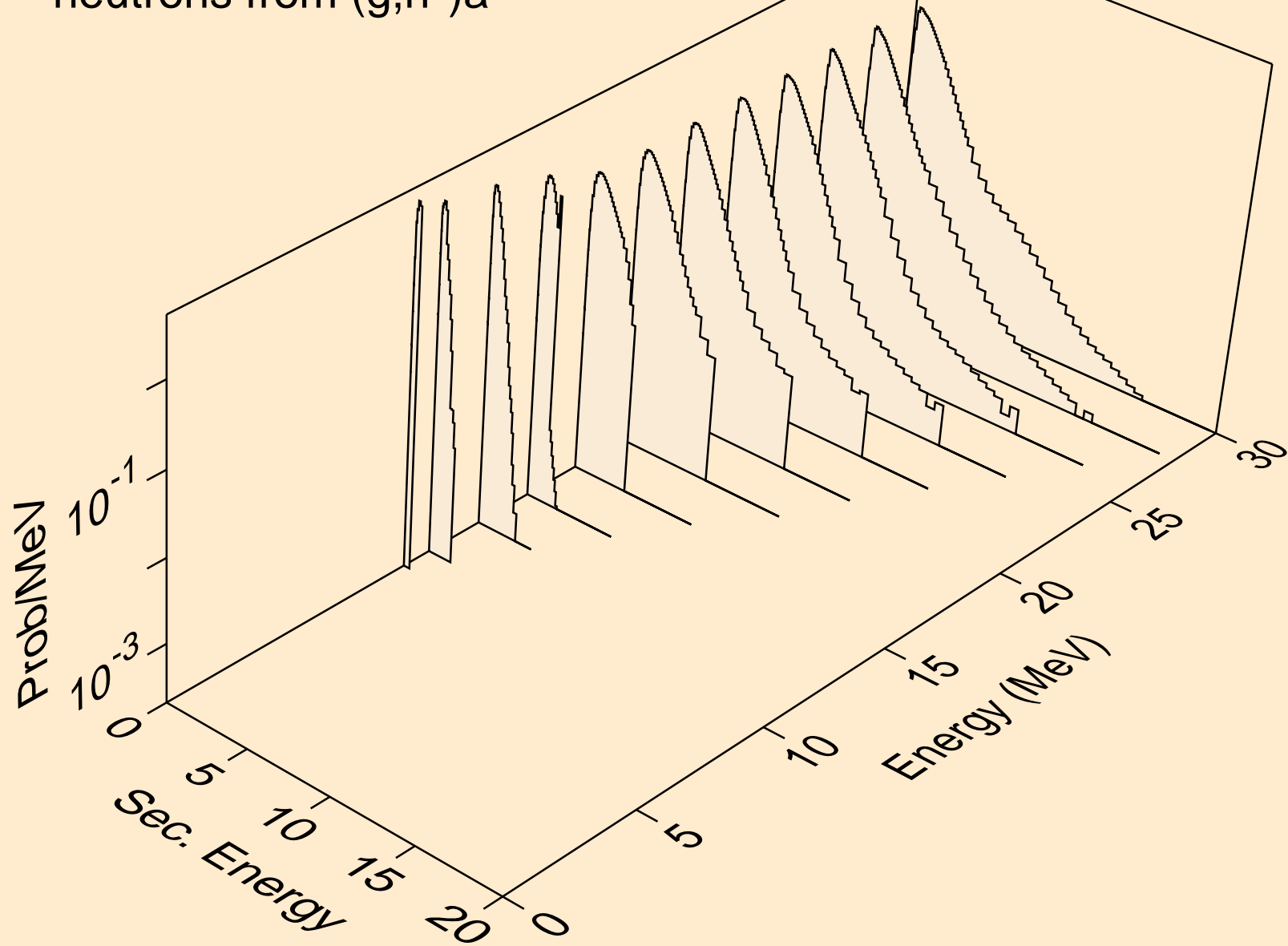
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2n)



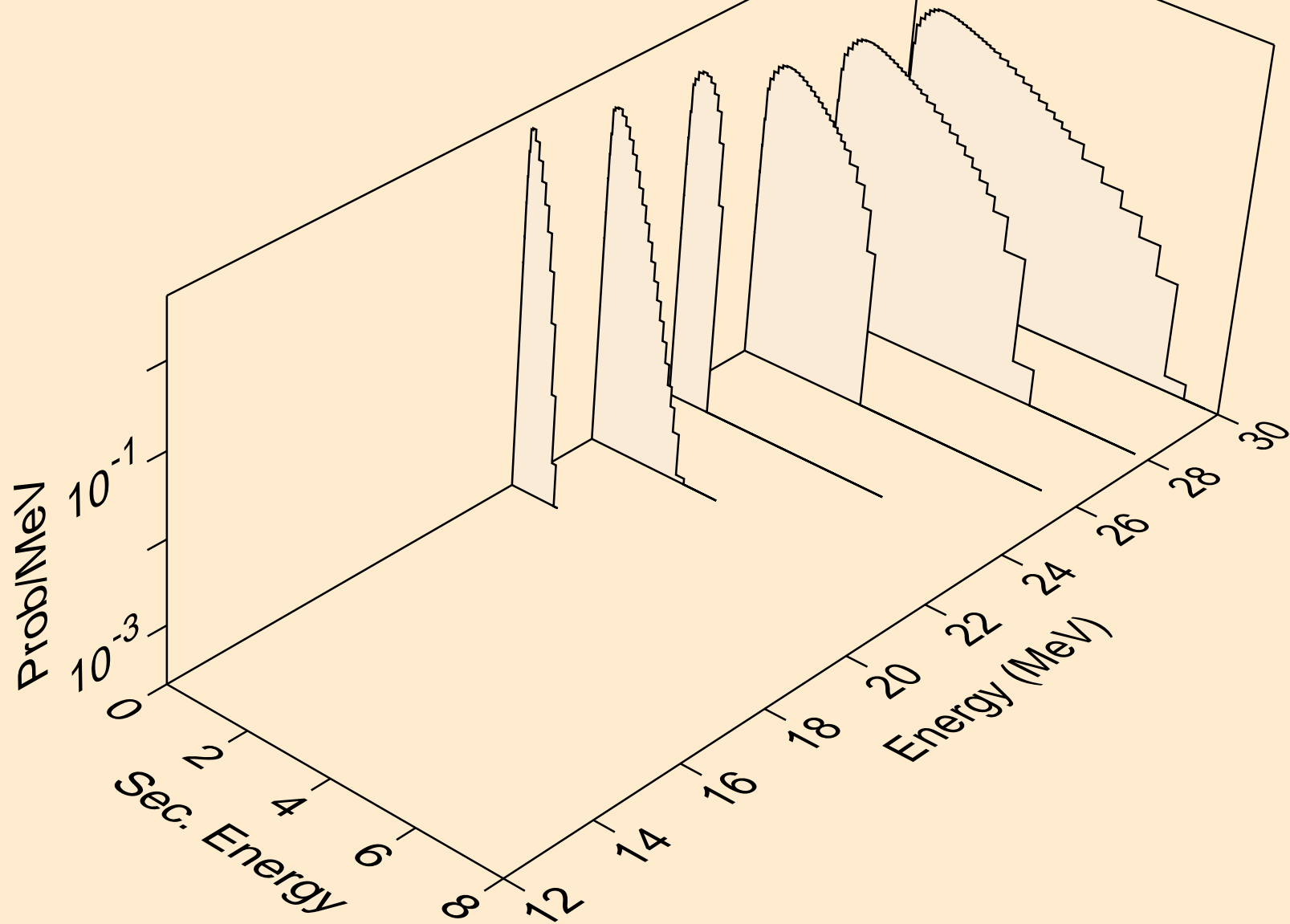
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,3n)



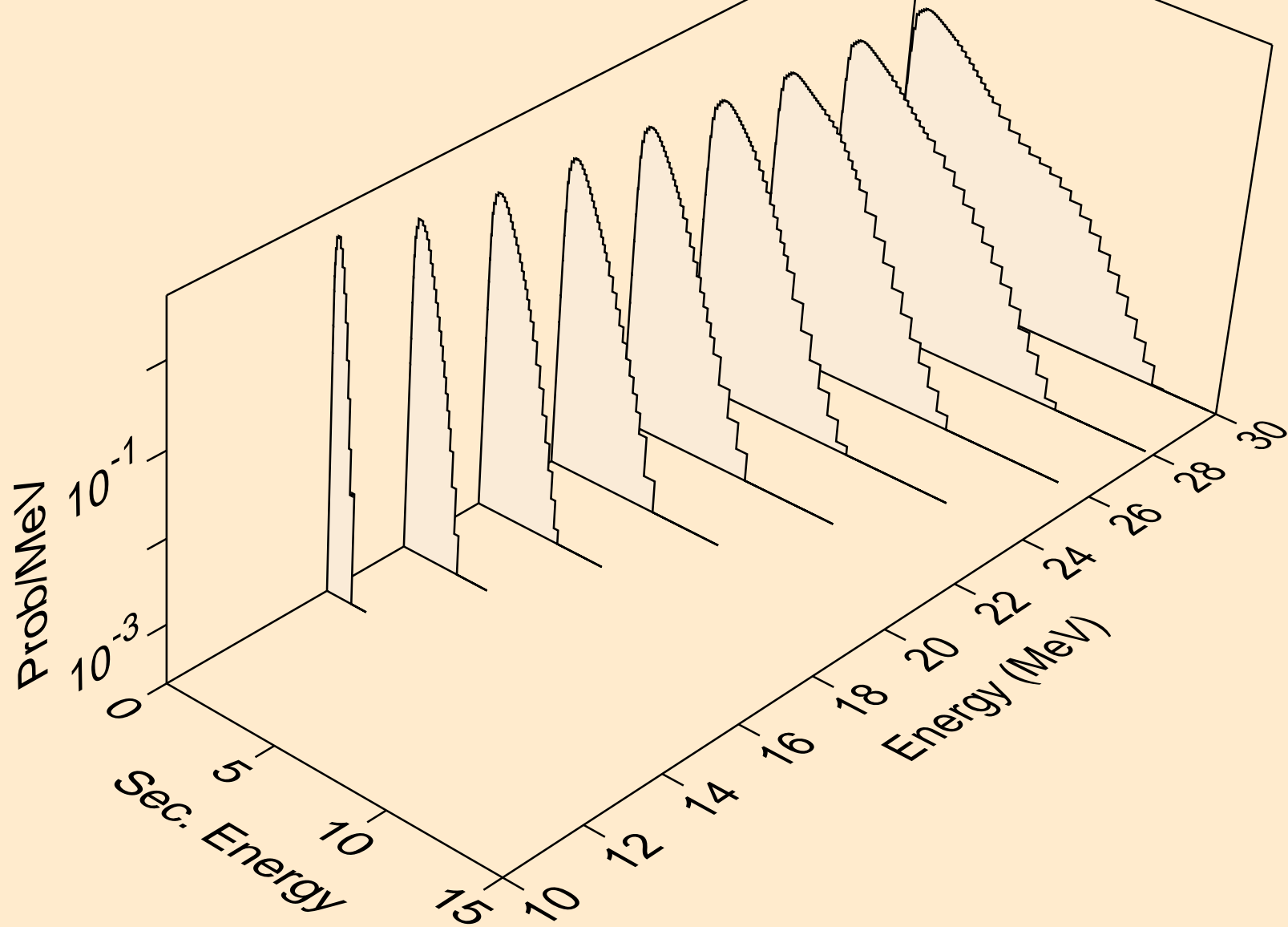
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)a



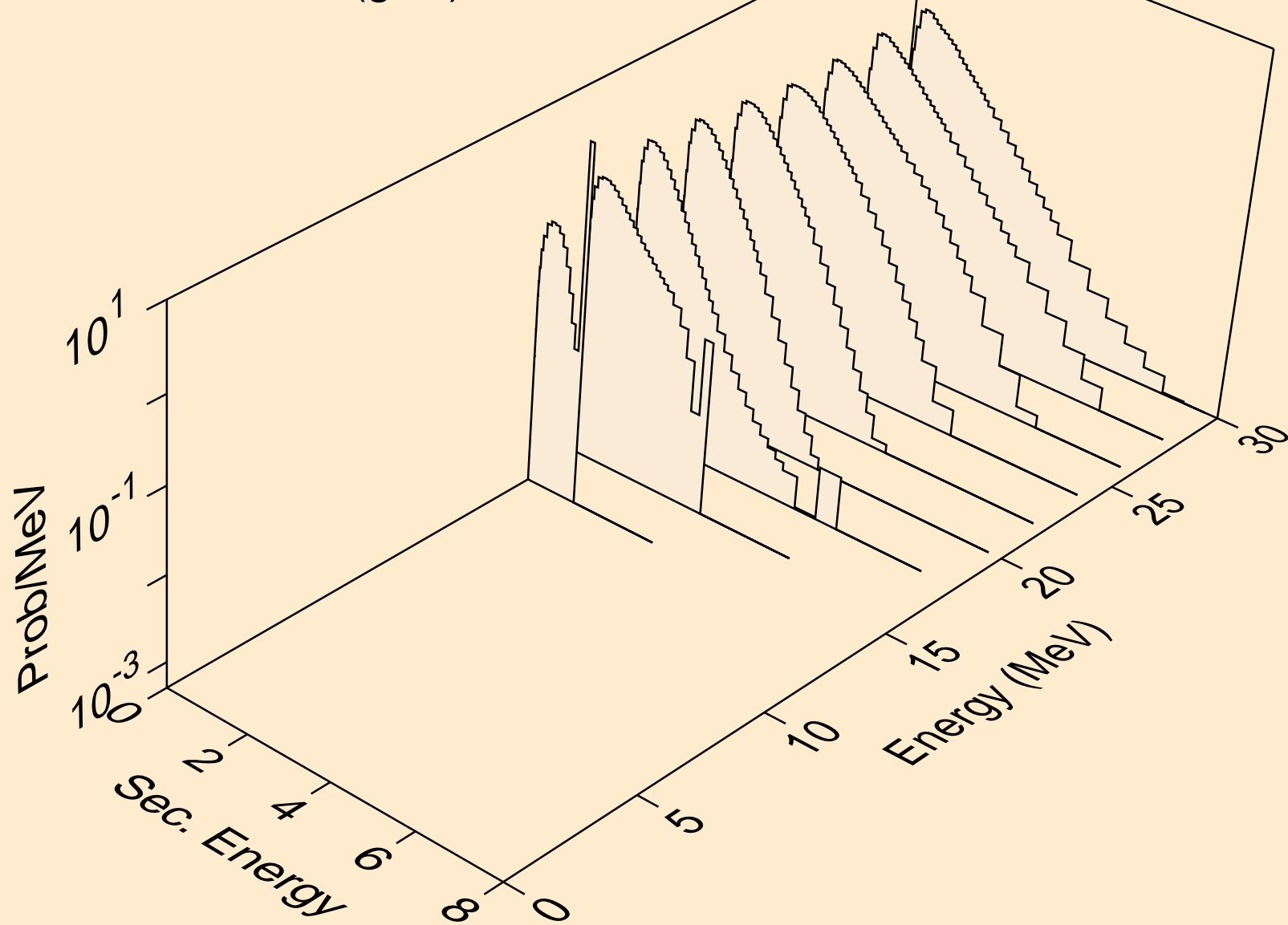
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2n)a



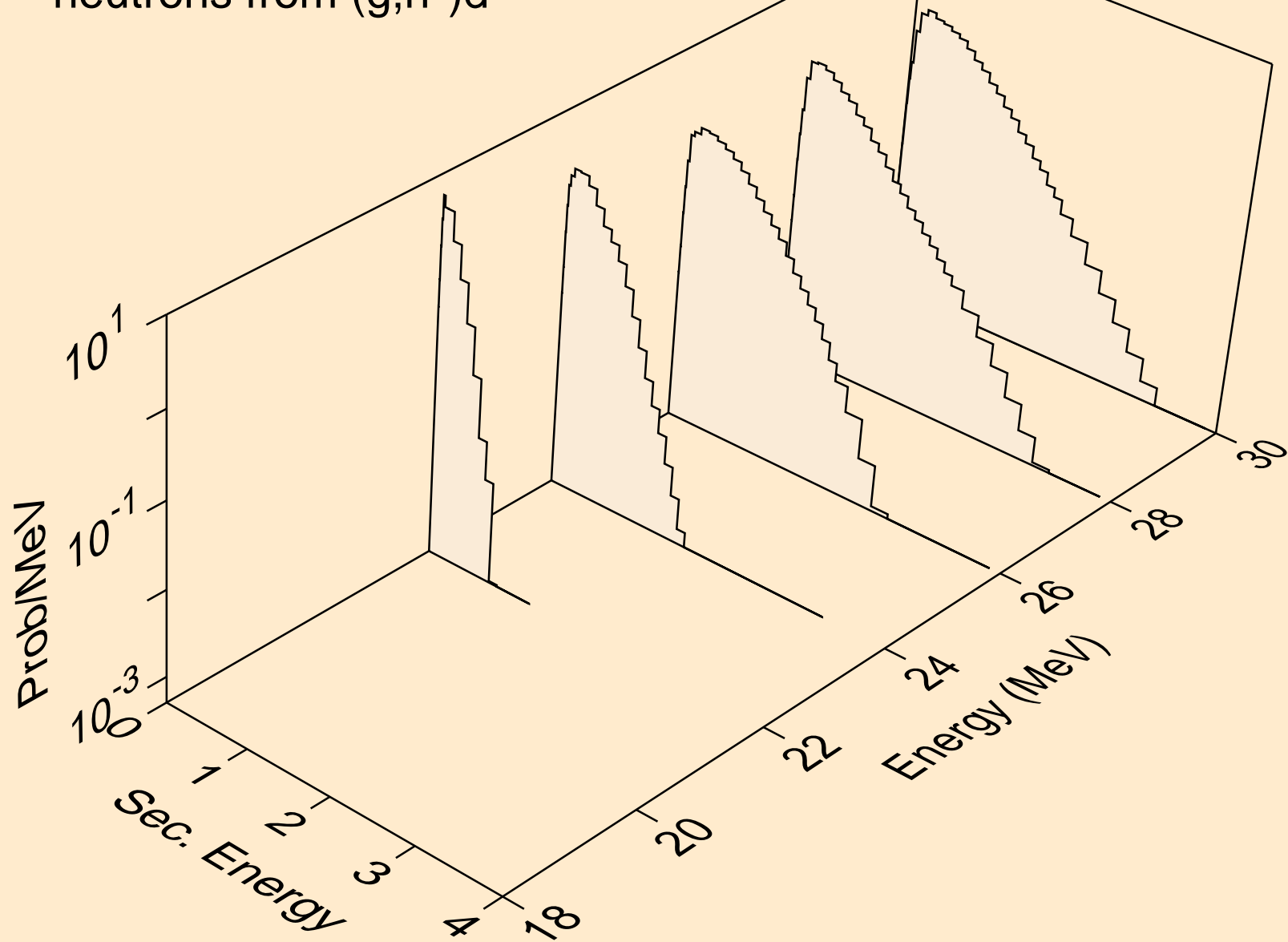
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)p



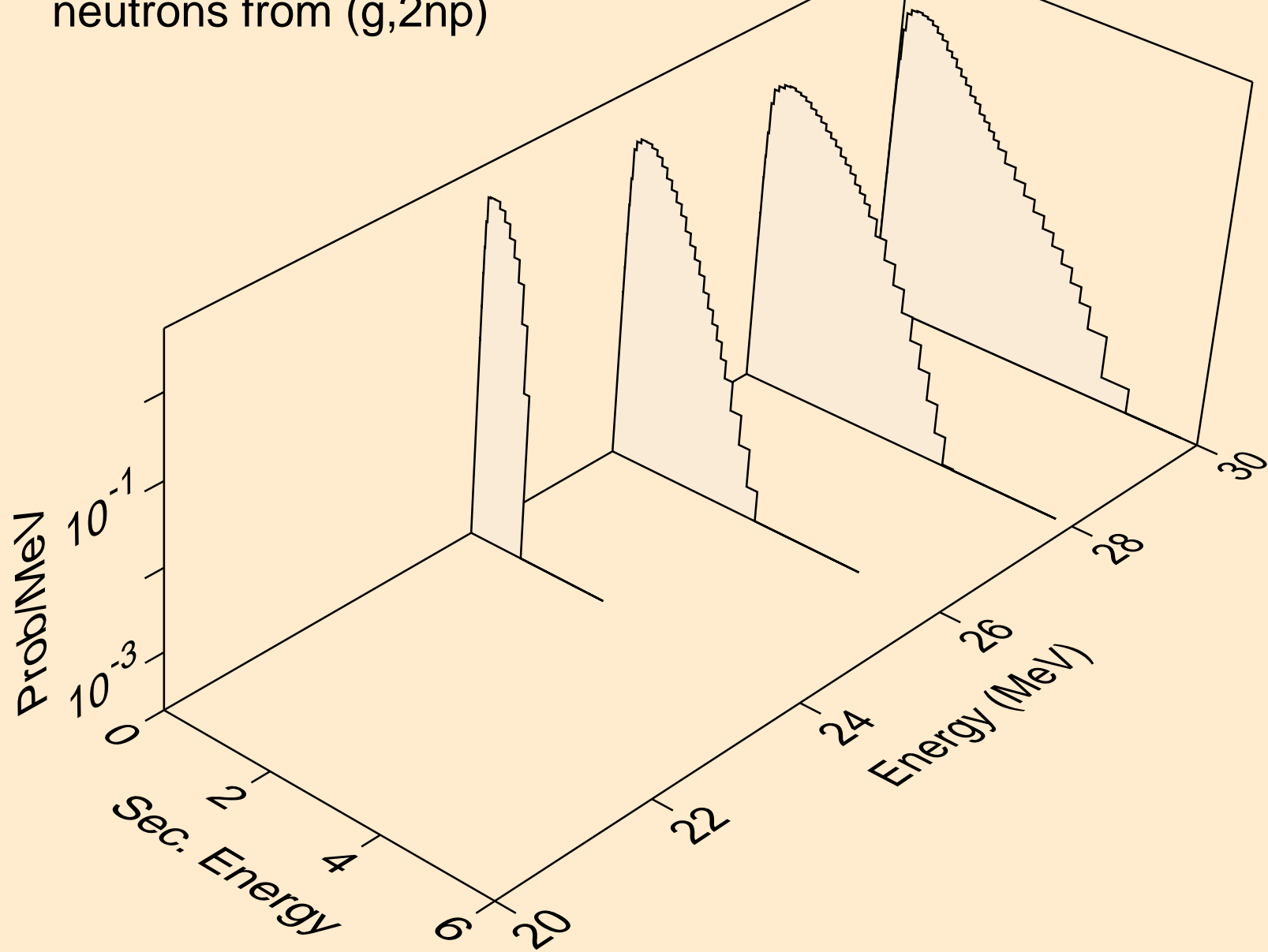
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)2a



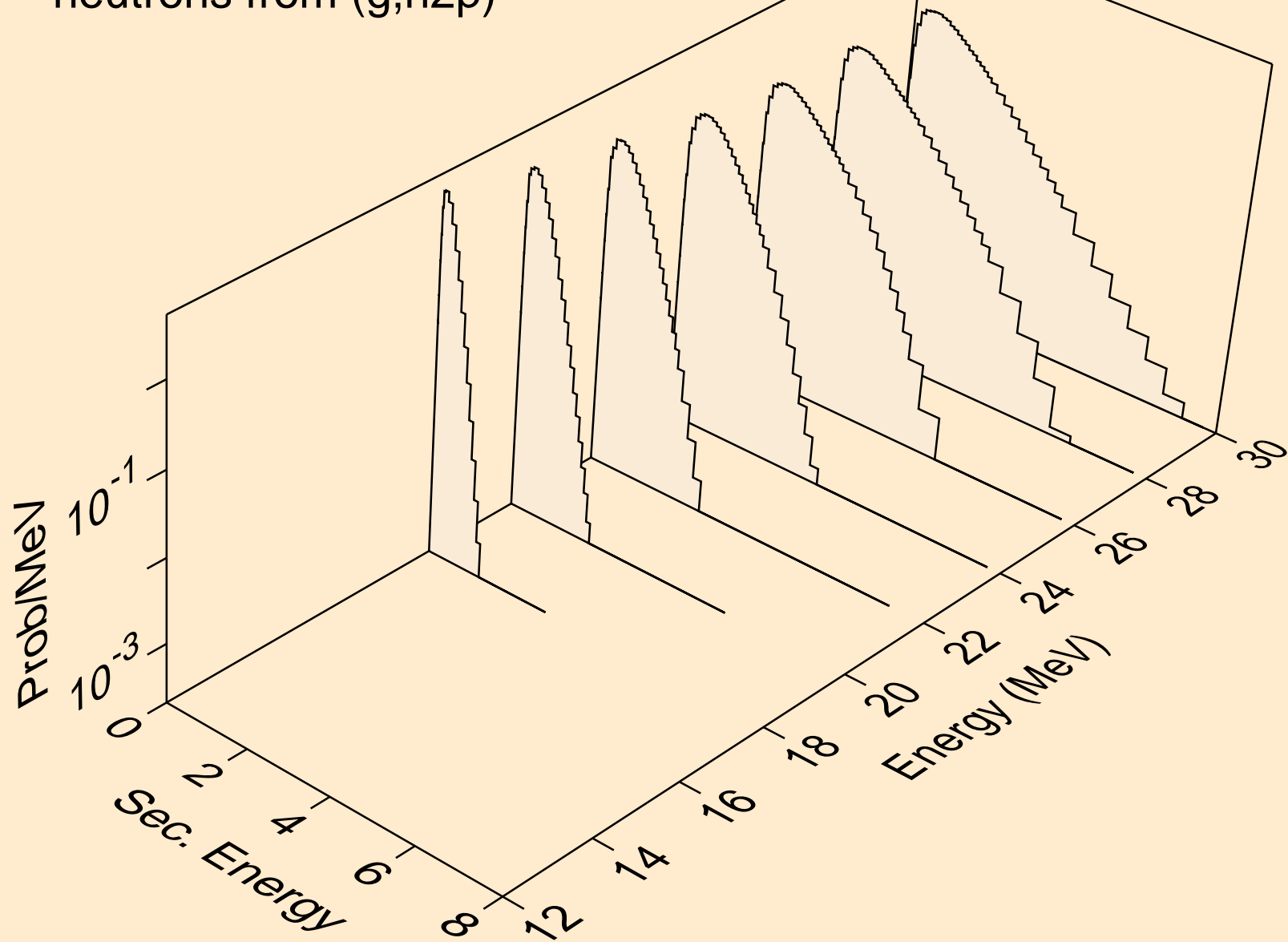
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*)d



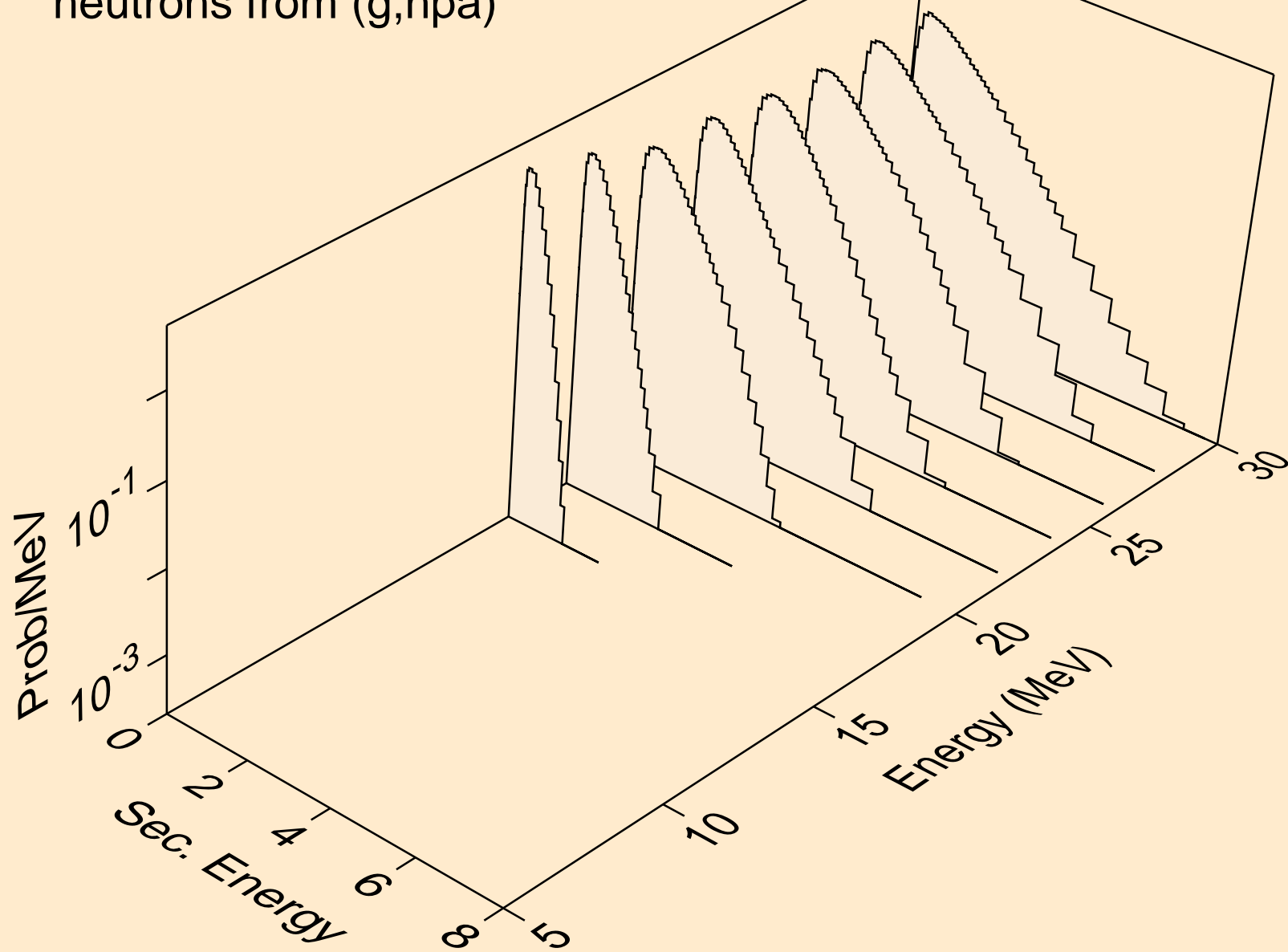
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,2np)



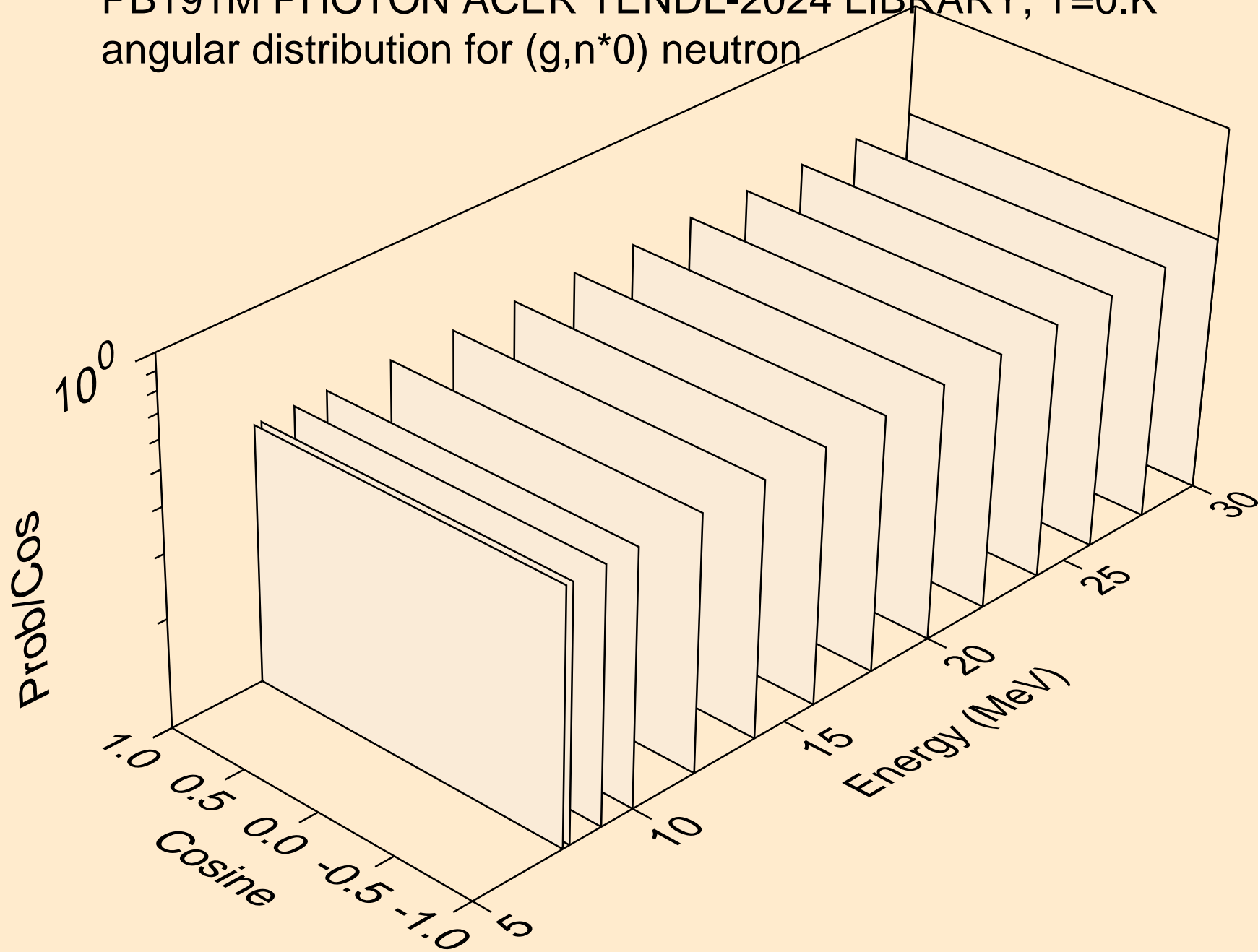
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n2p)



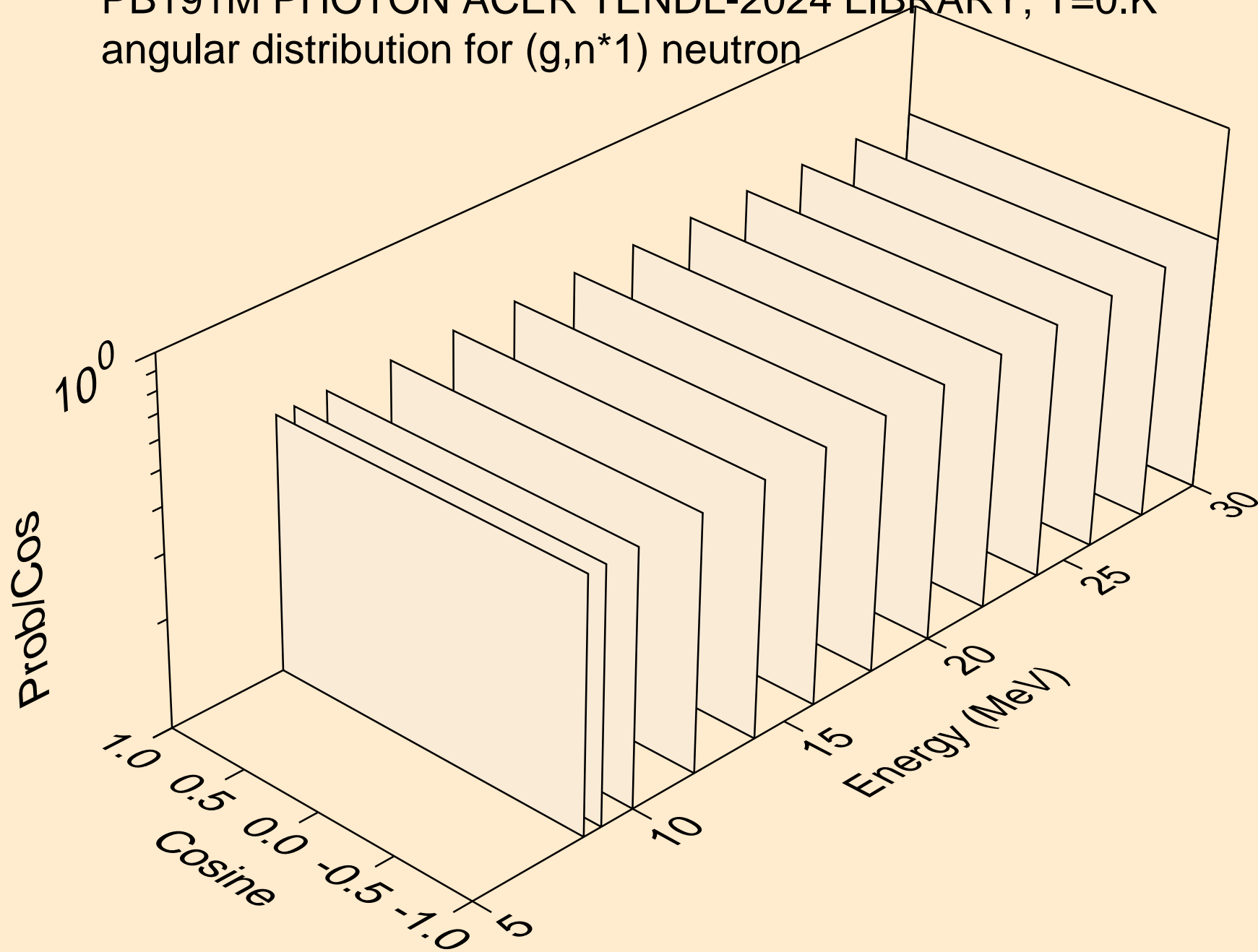
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,npa)



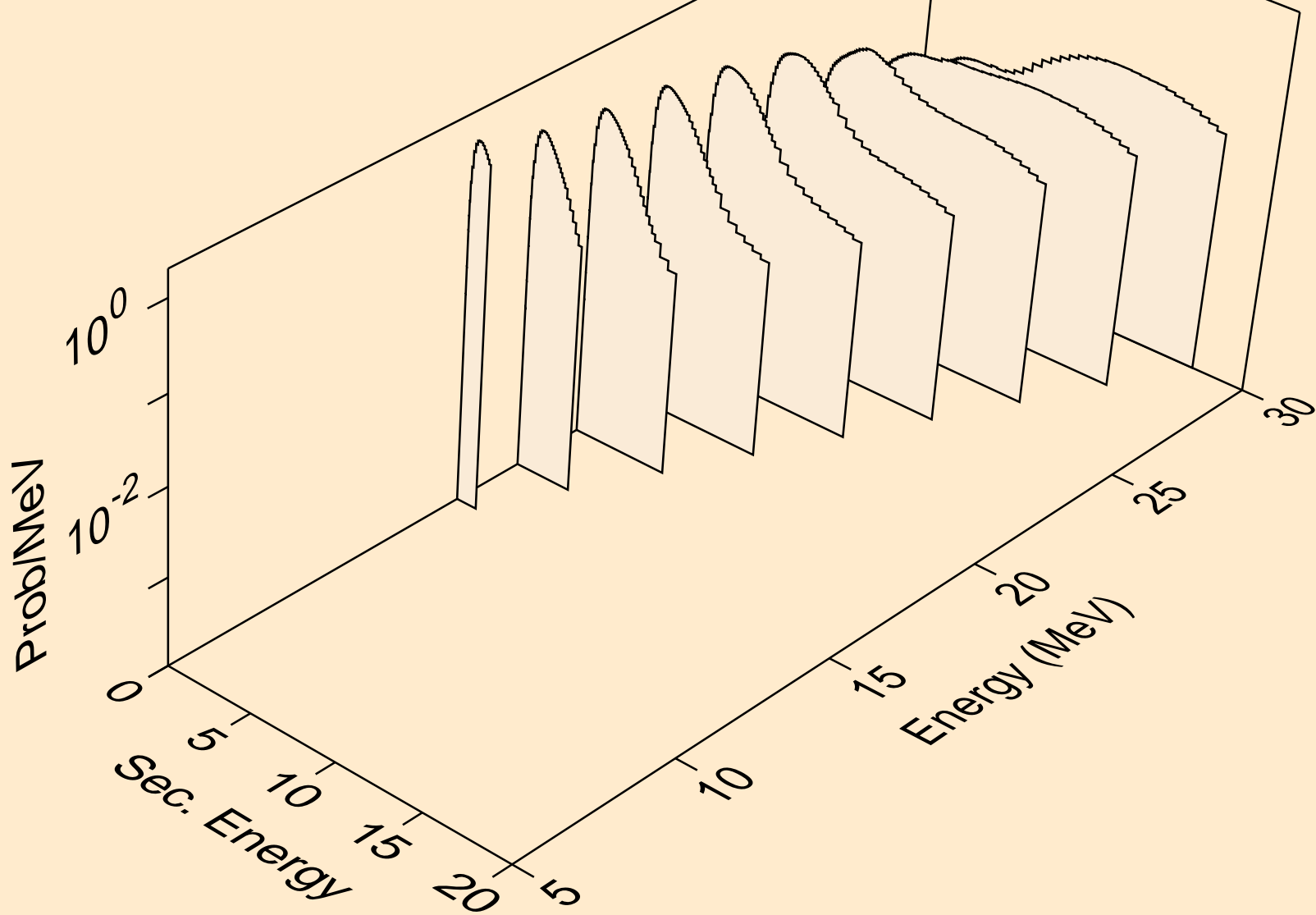
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



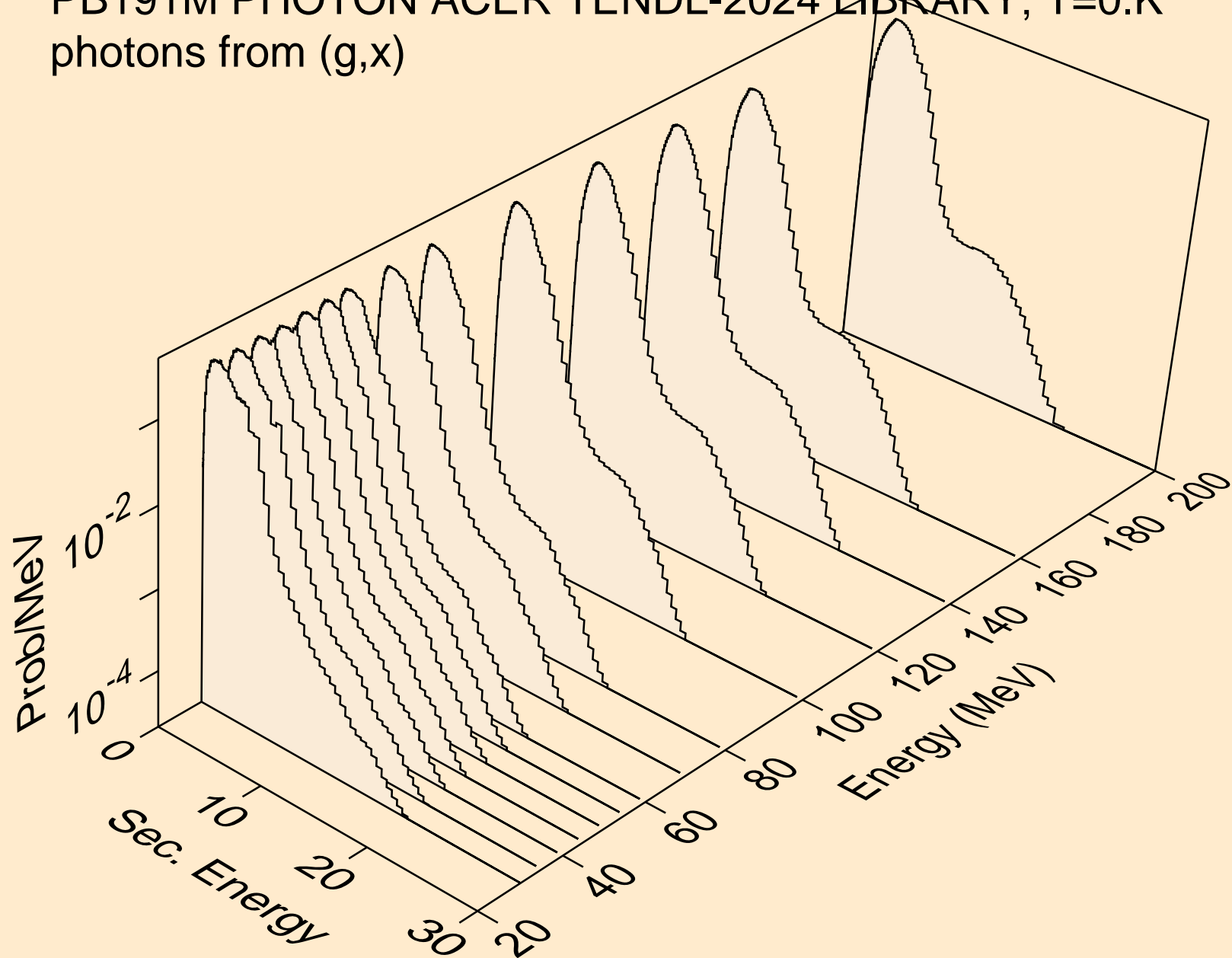
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



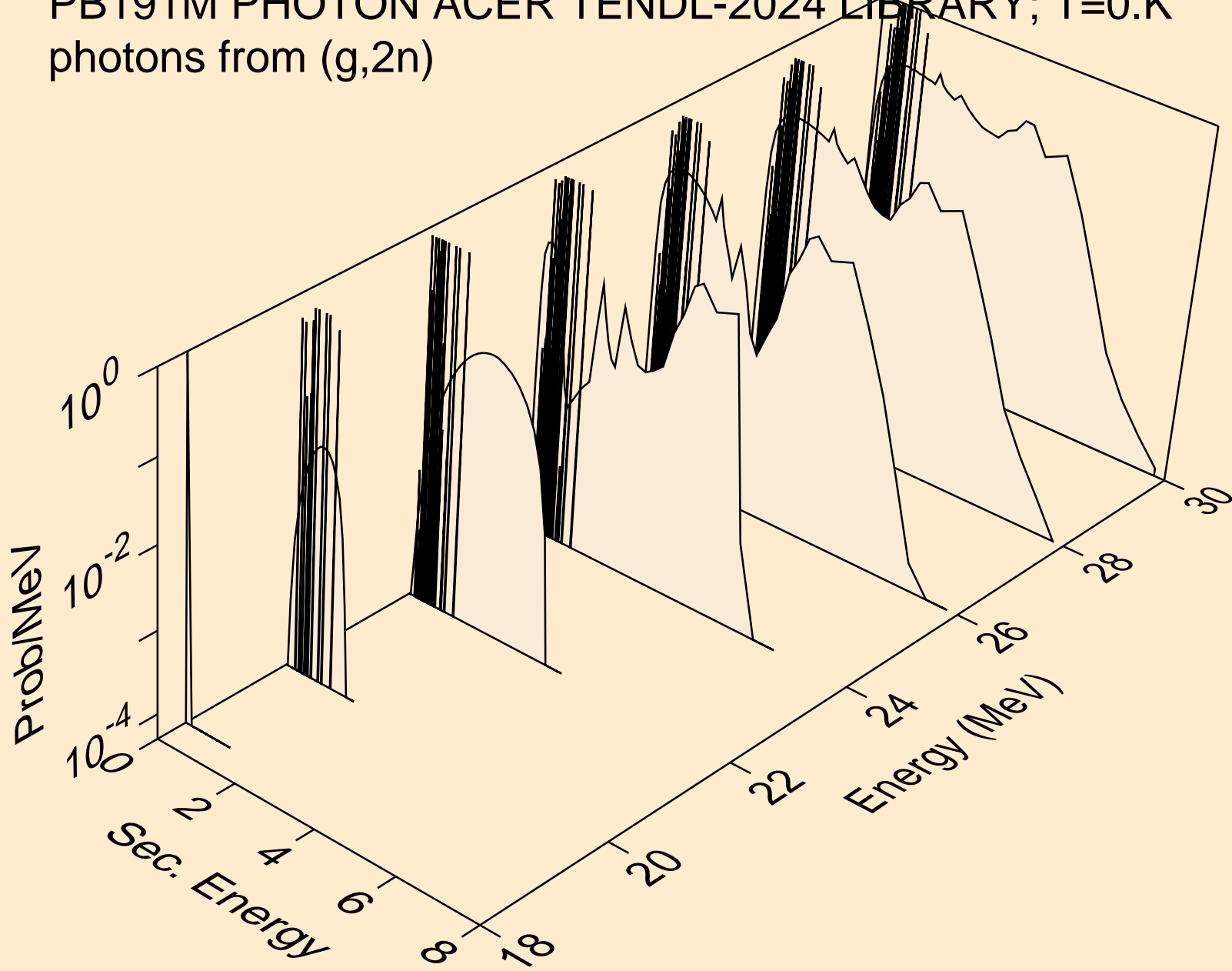
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (g,n\*c)



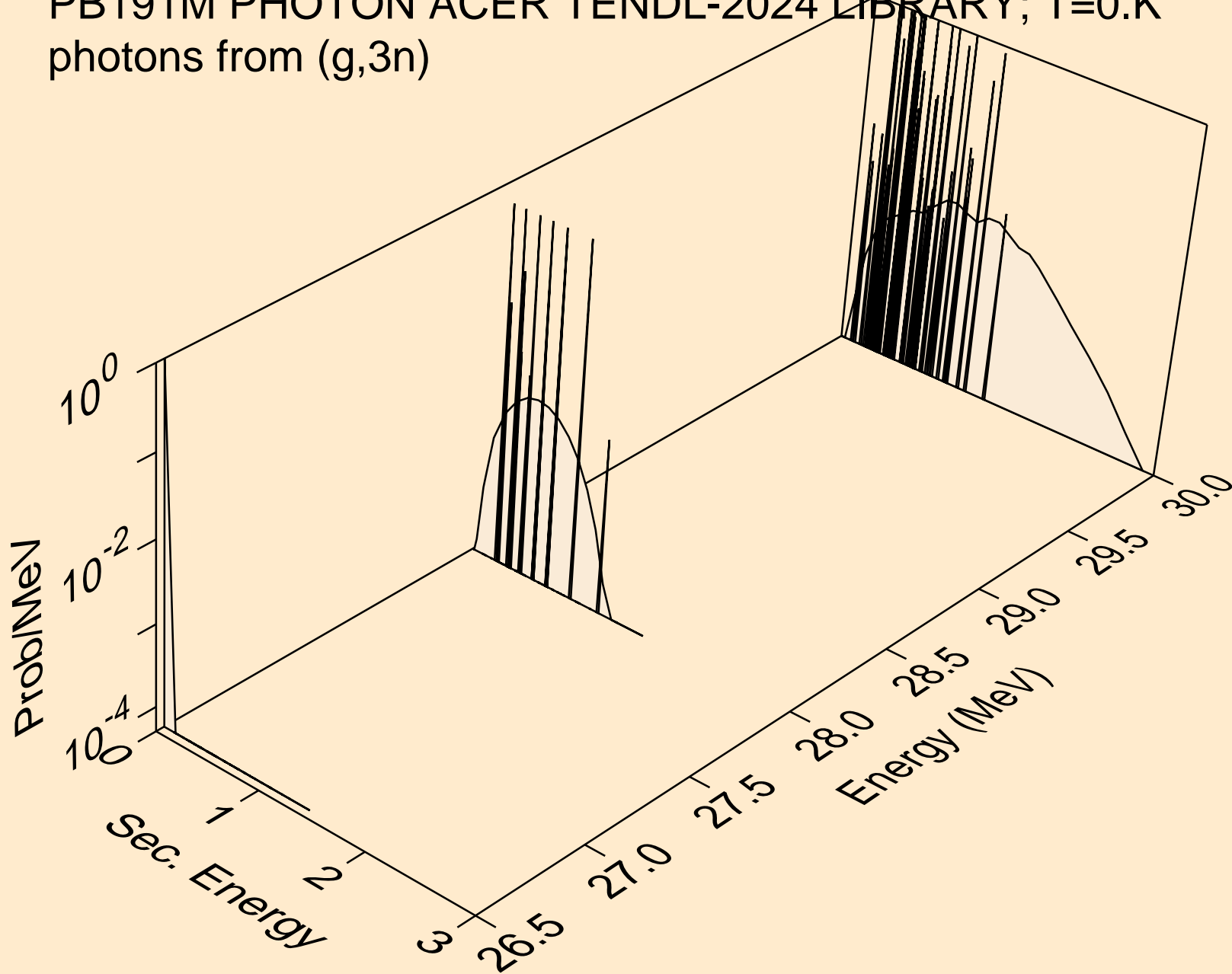
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,x)



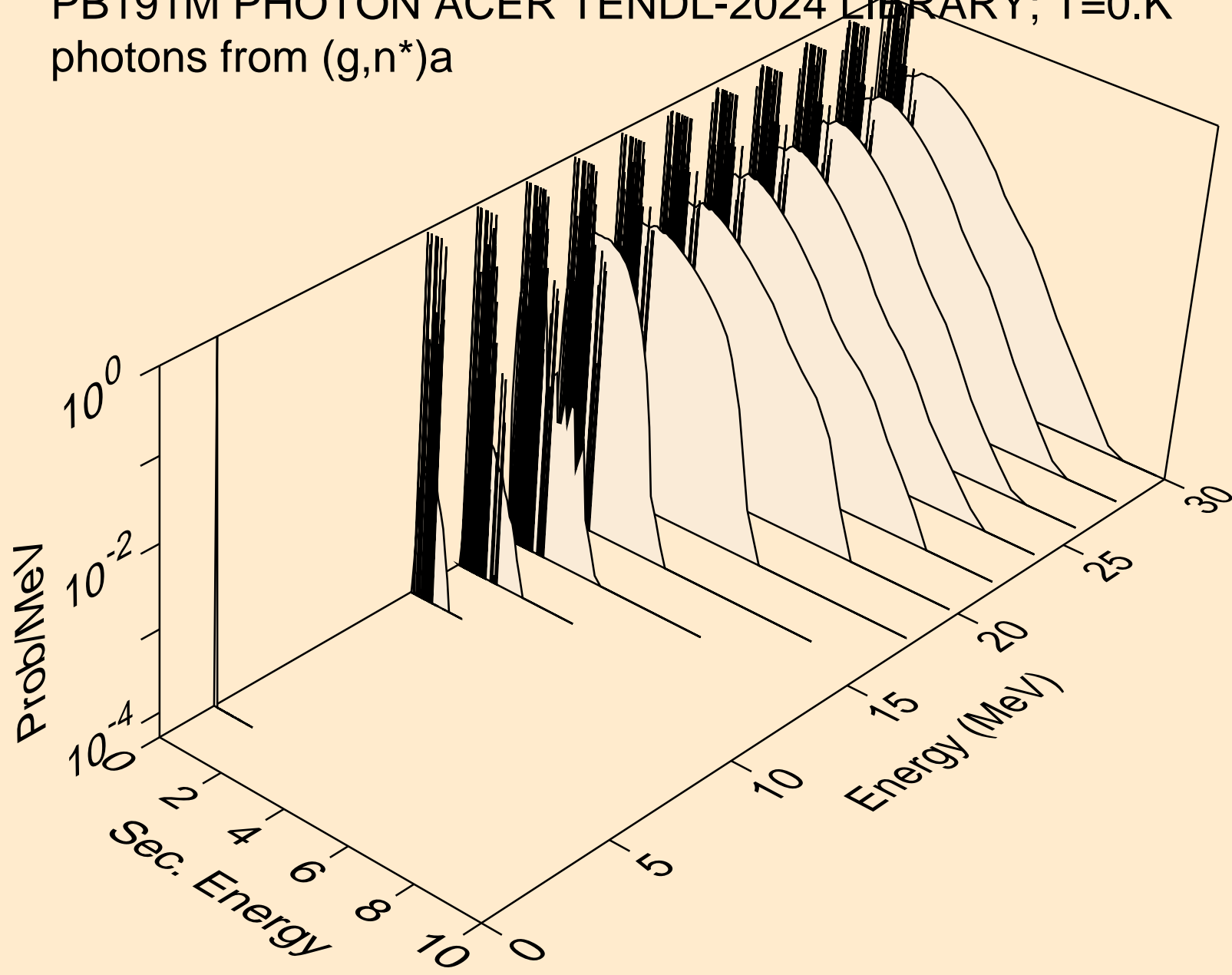
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2n)



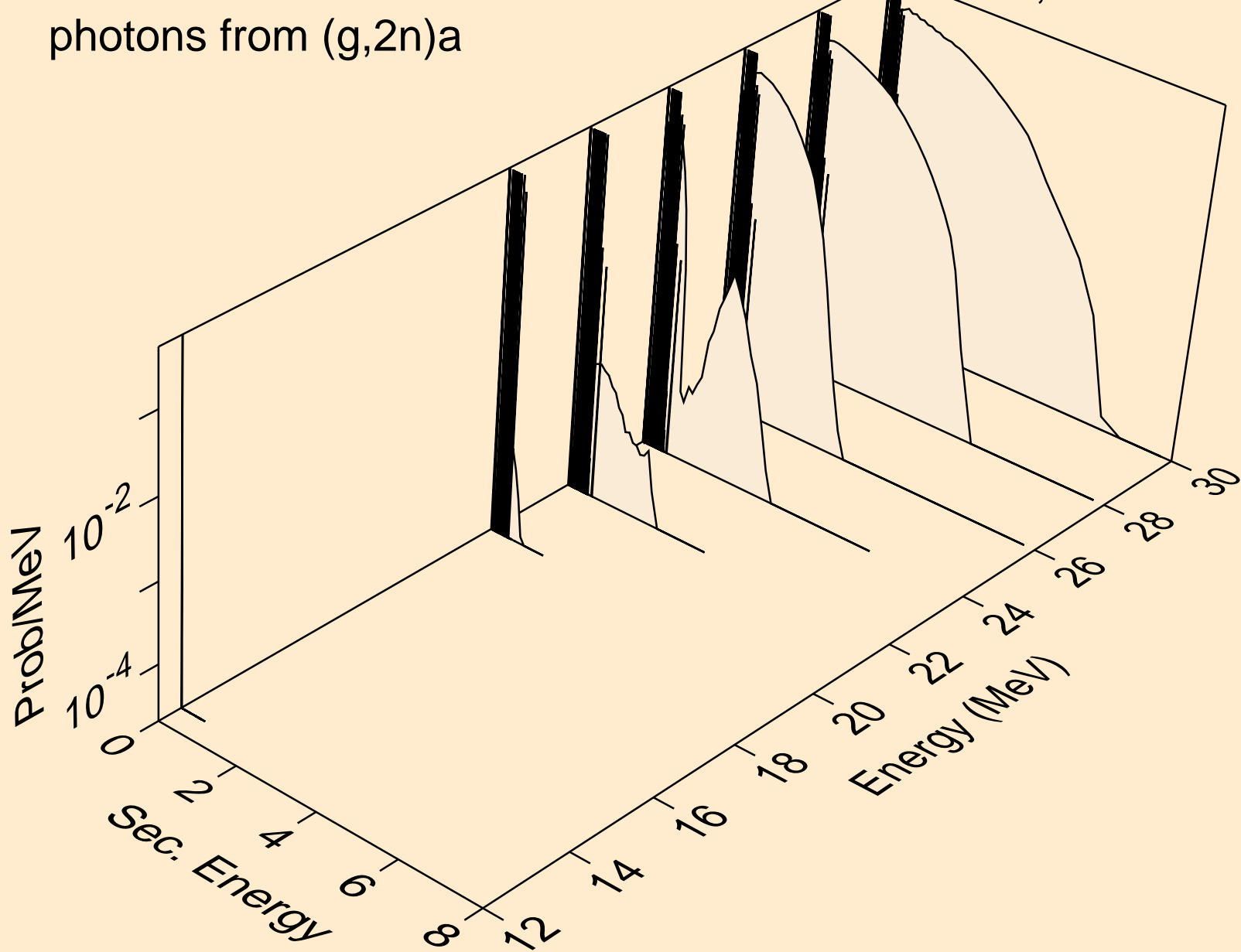
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,3n)



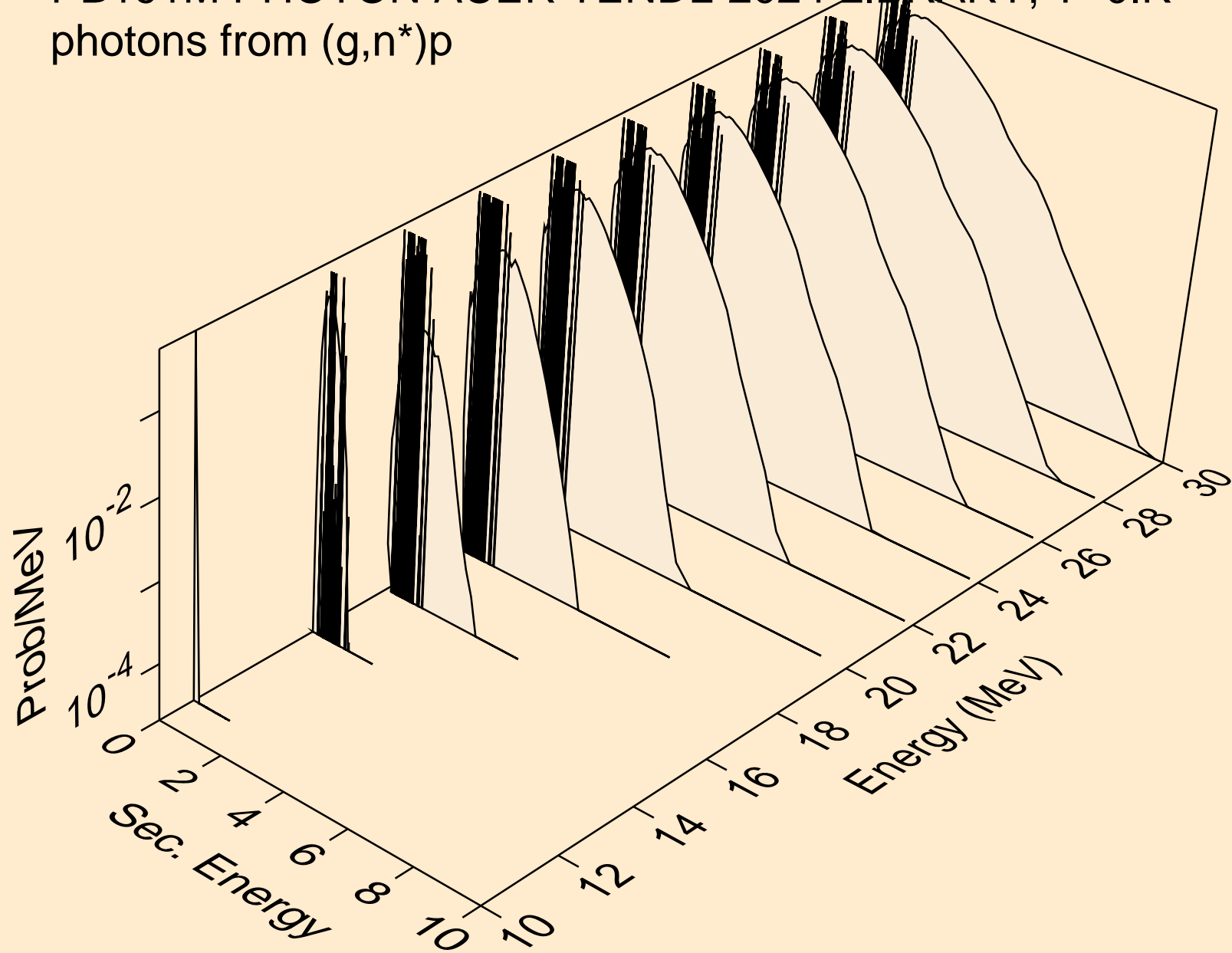
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)a



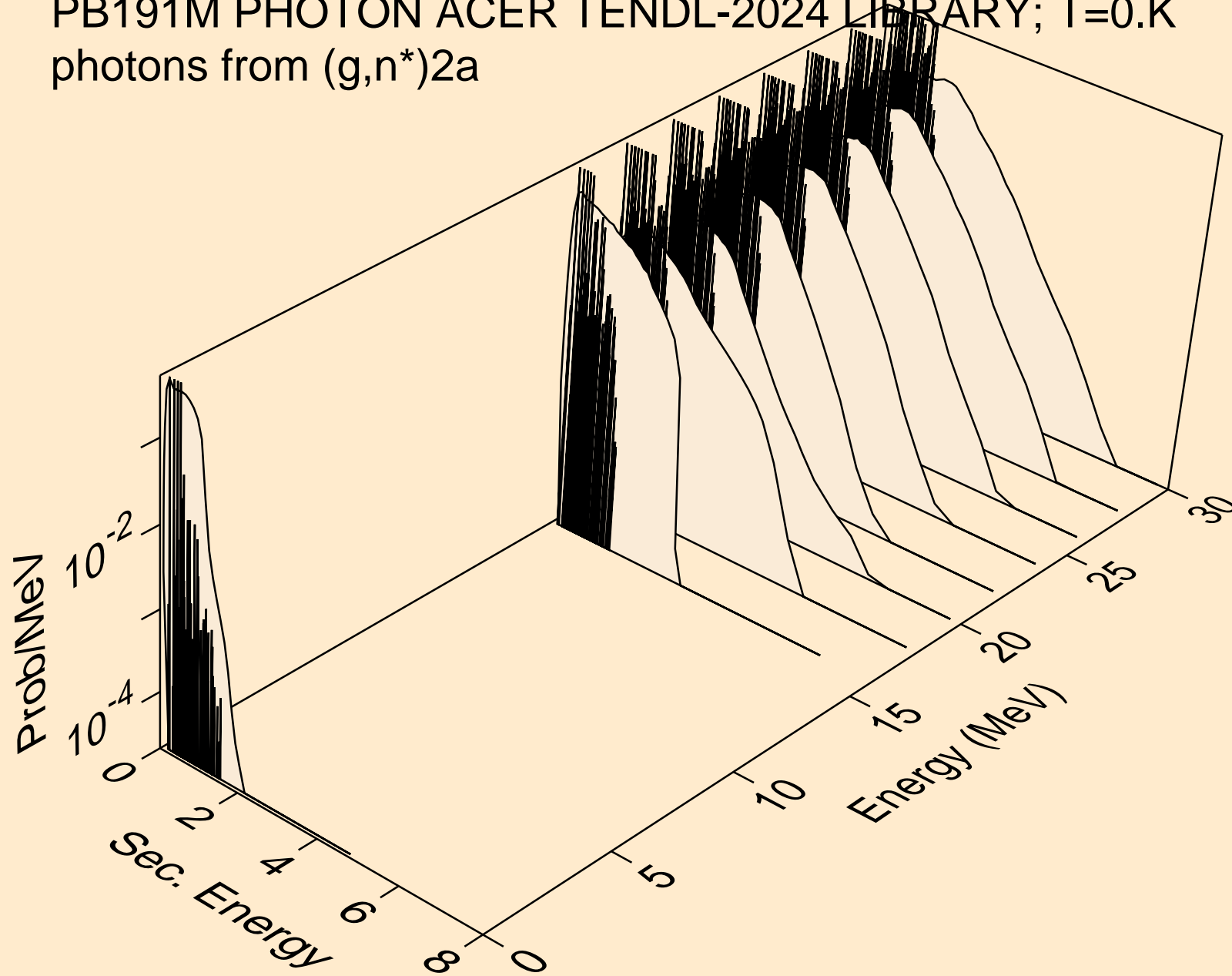
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2n)a



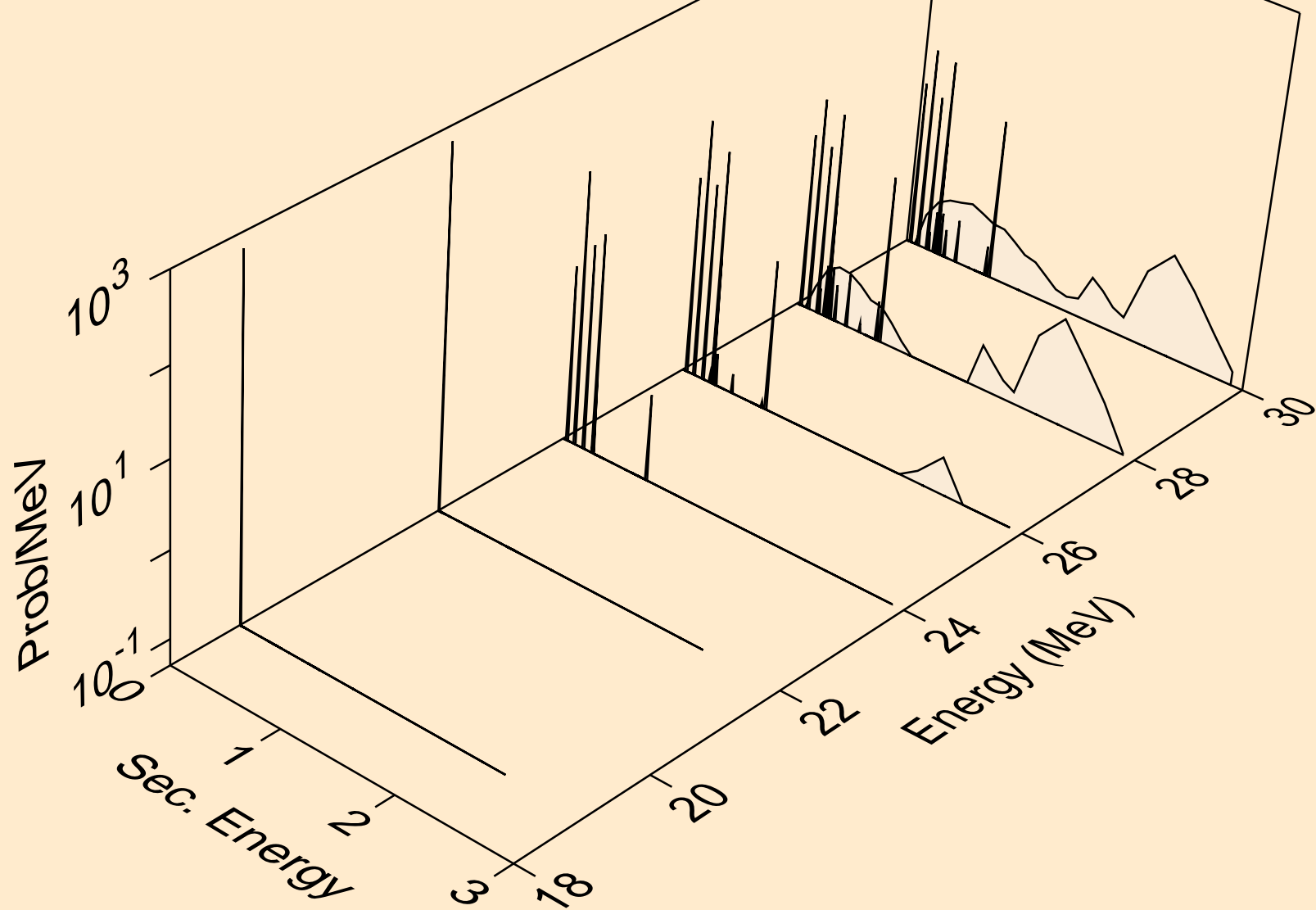
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)p



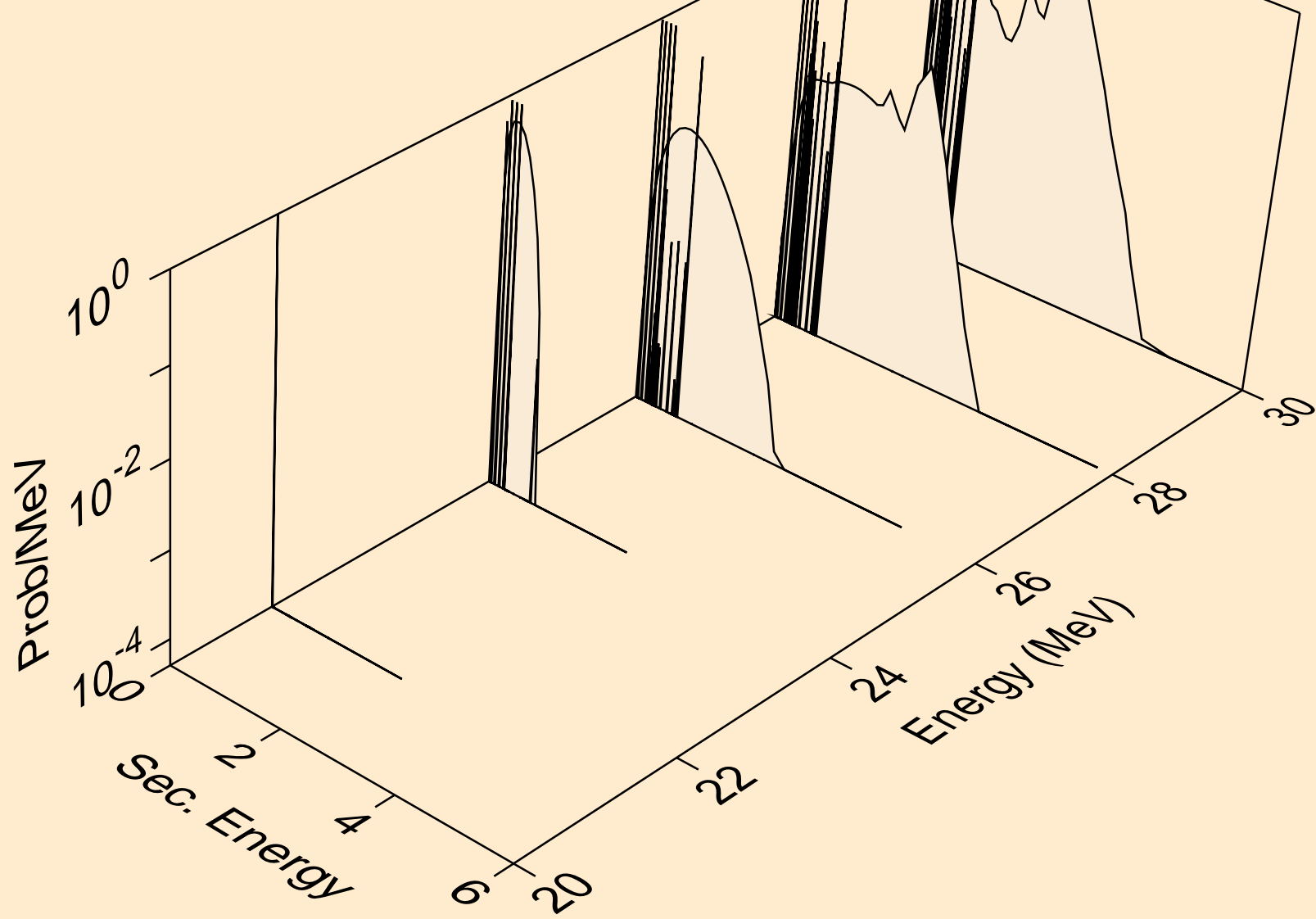
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)2a



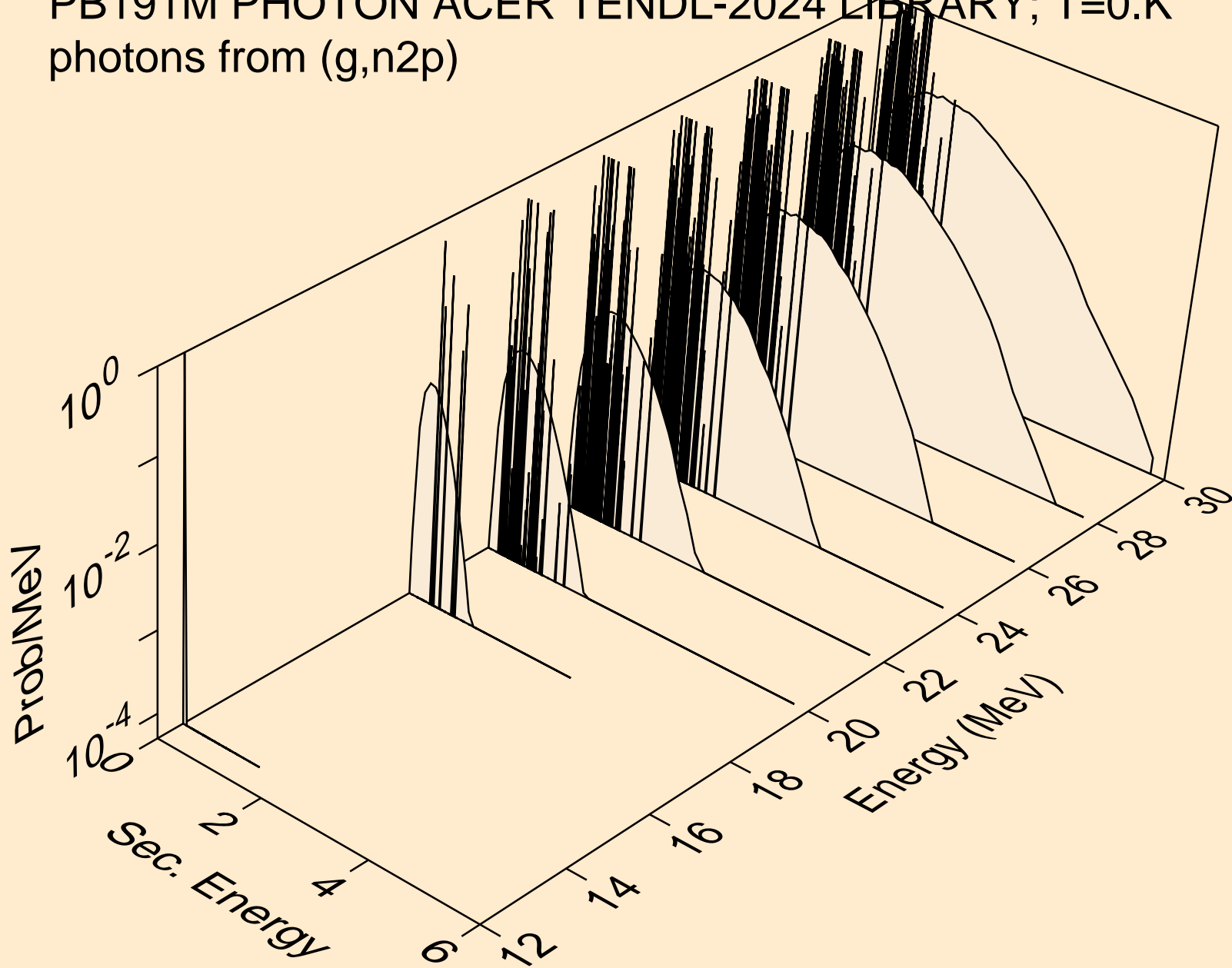
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*)d



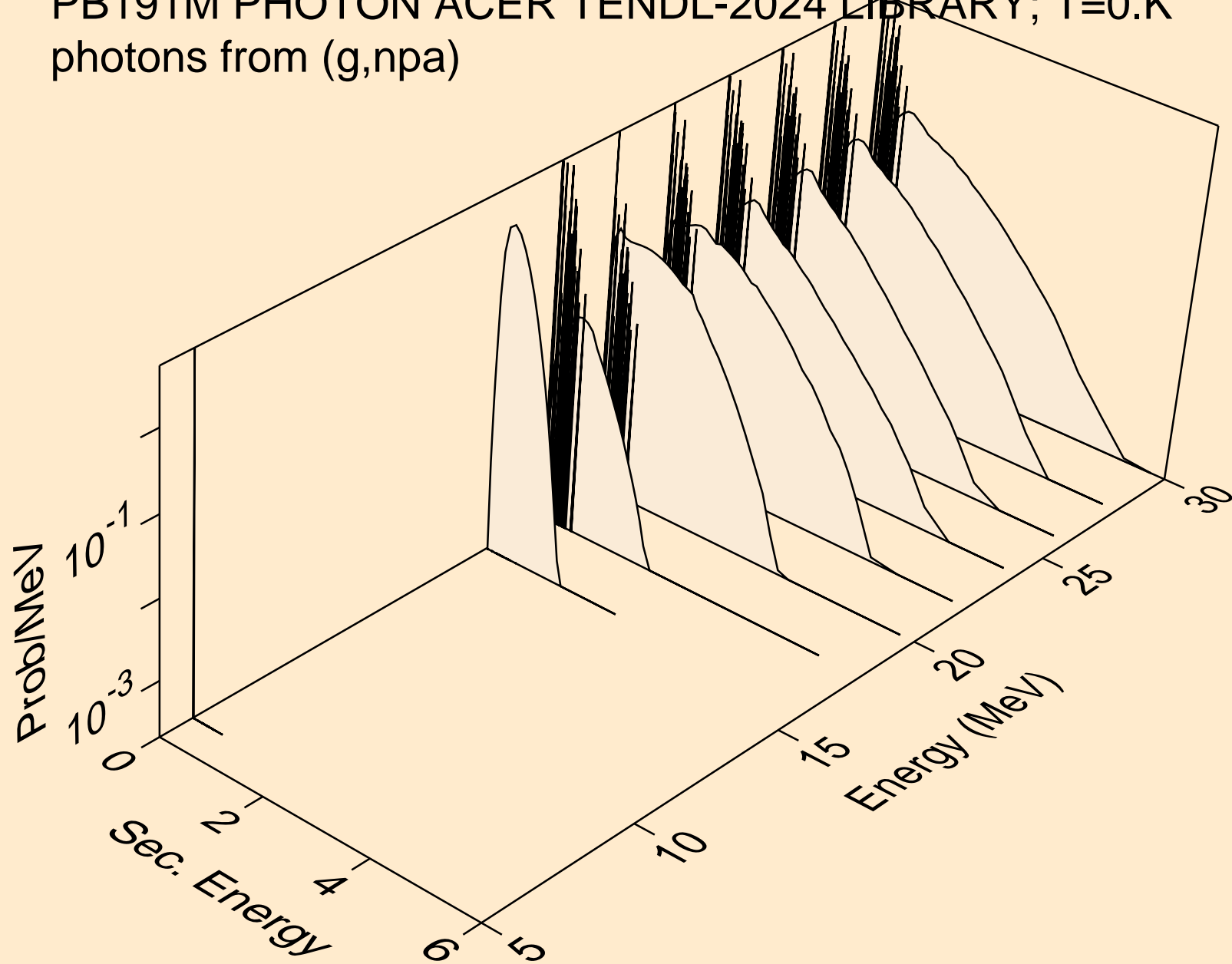
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2np)



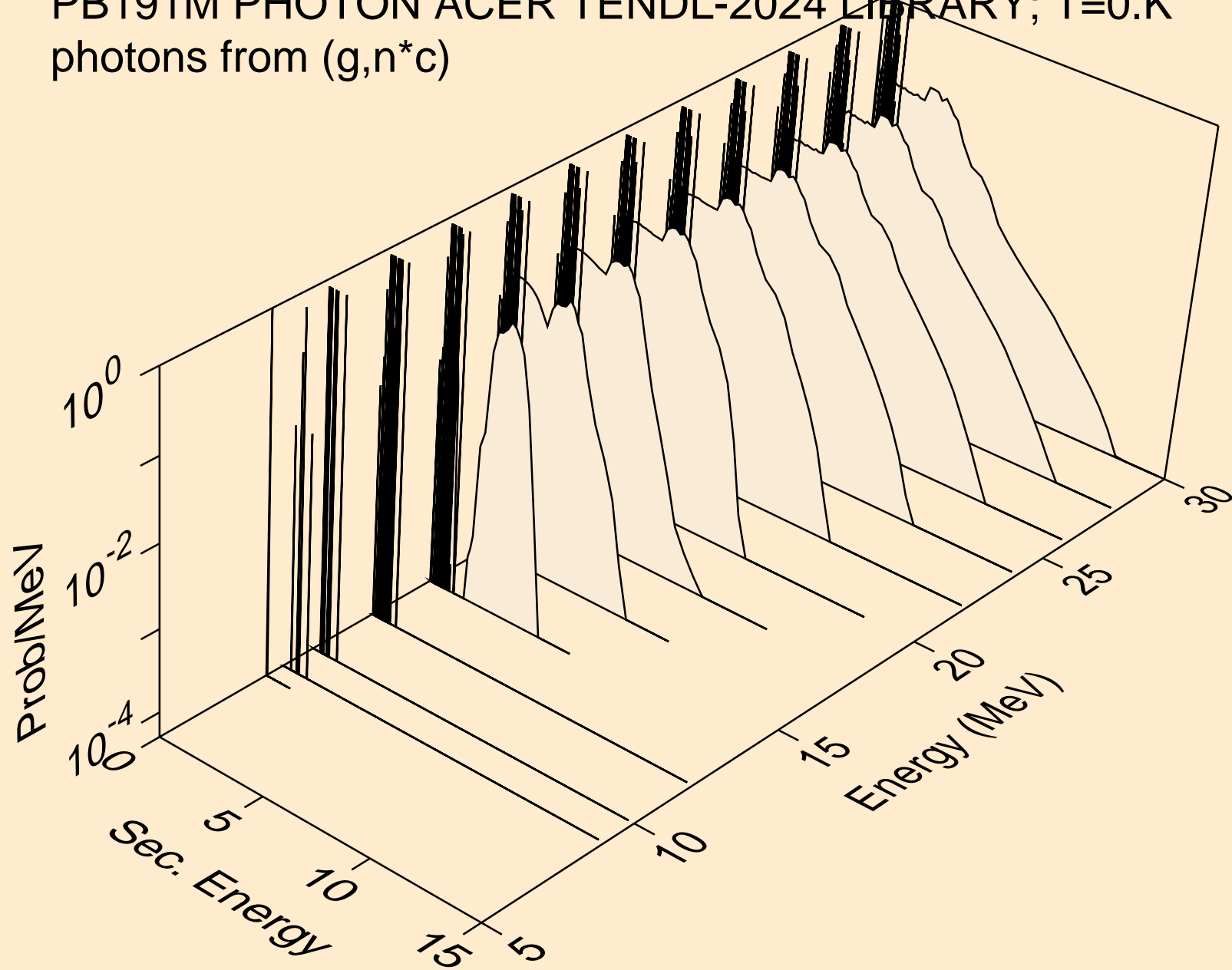
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n2p)



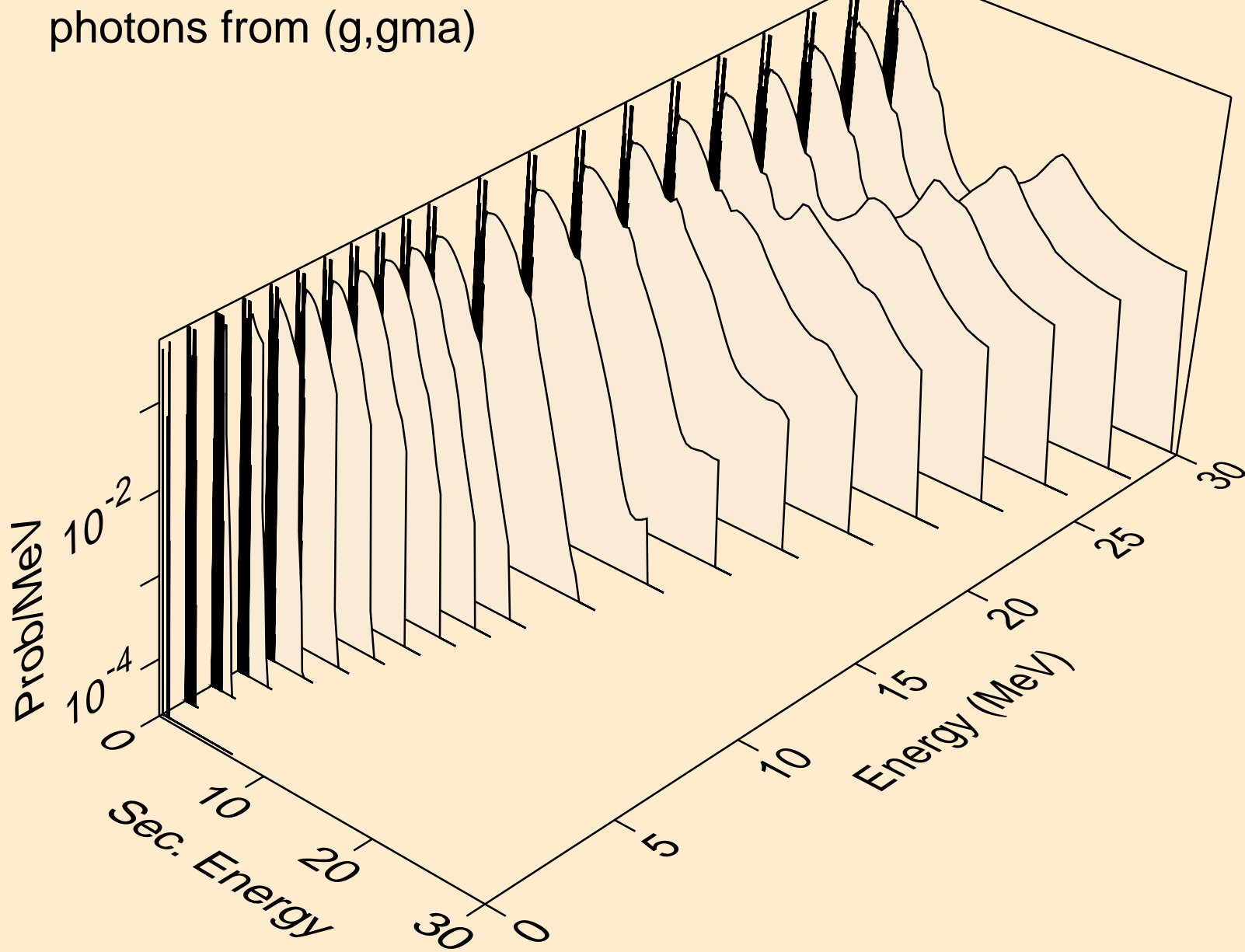
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,npa)



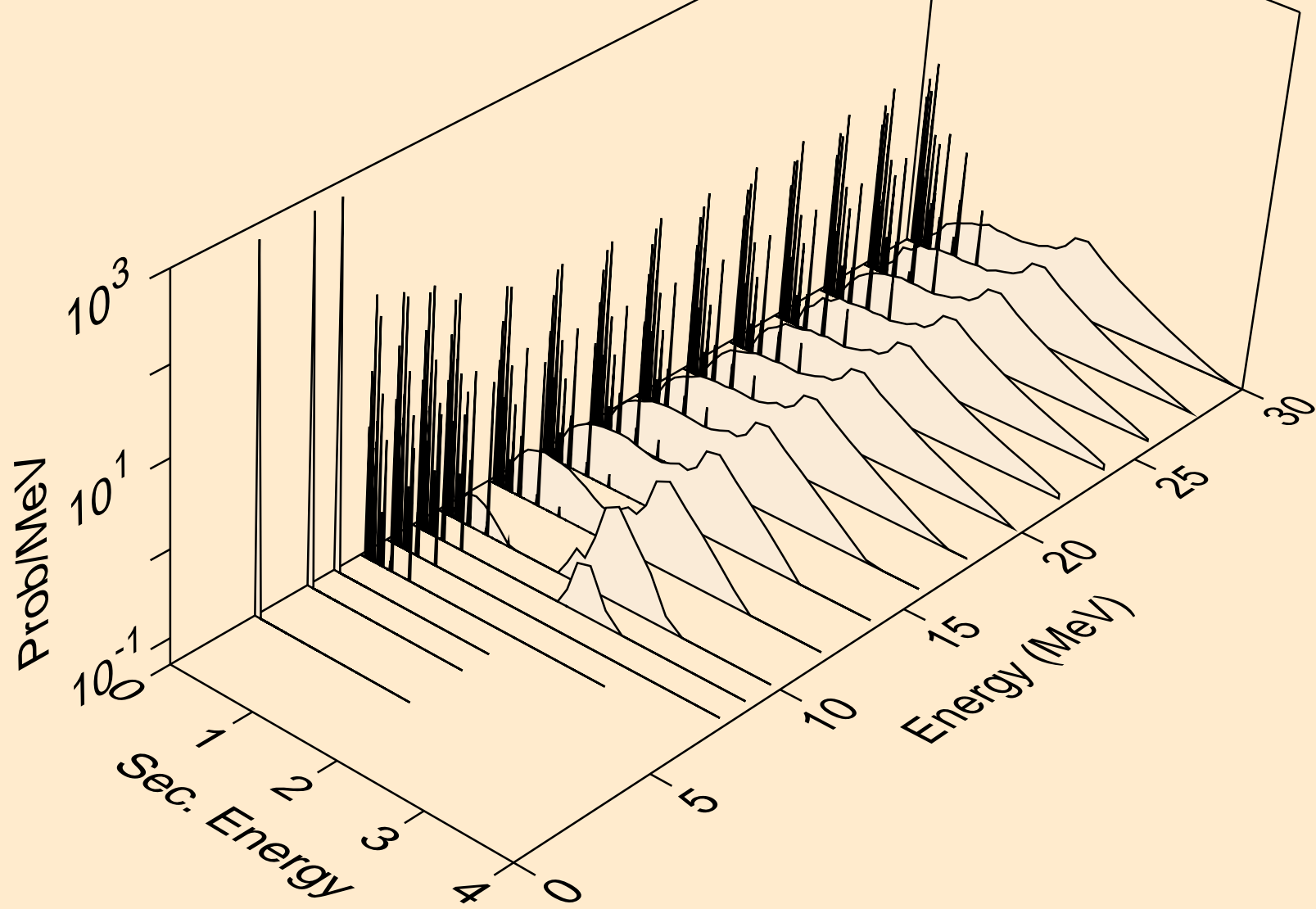
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,n\*c)



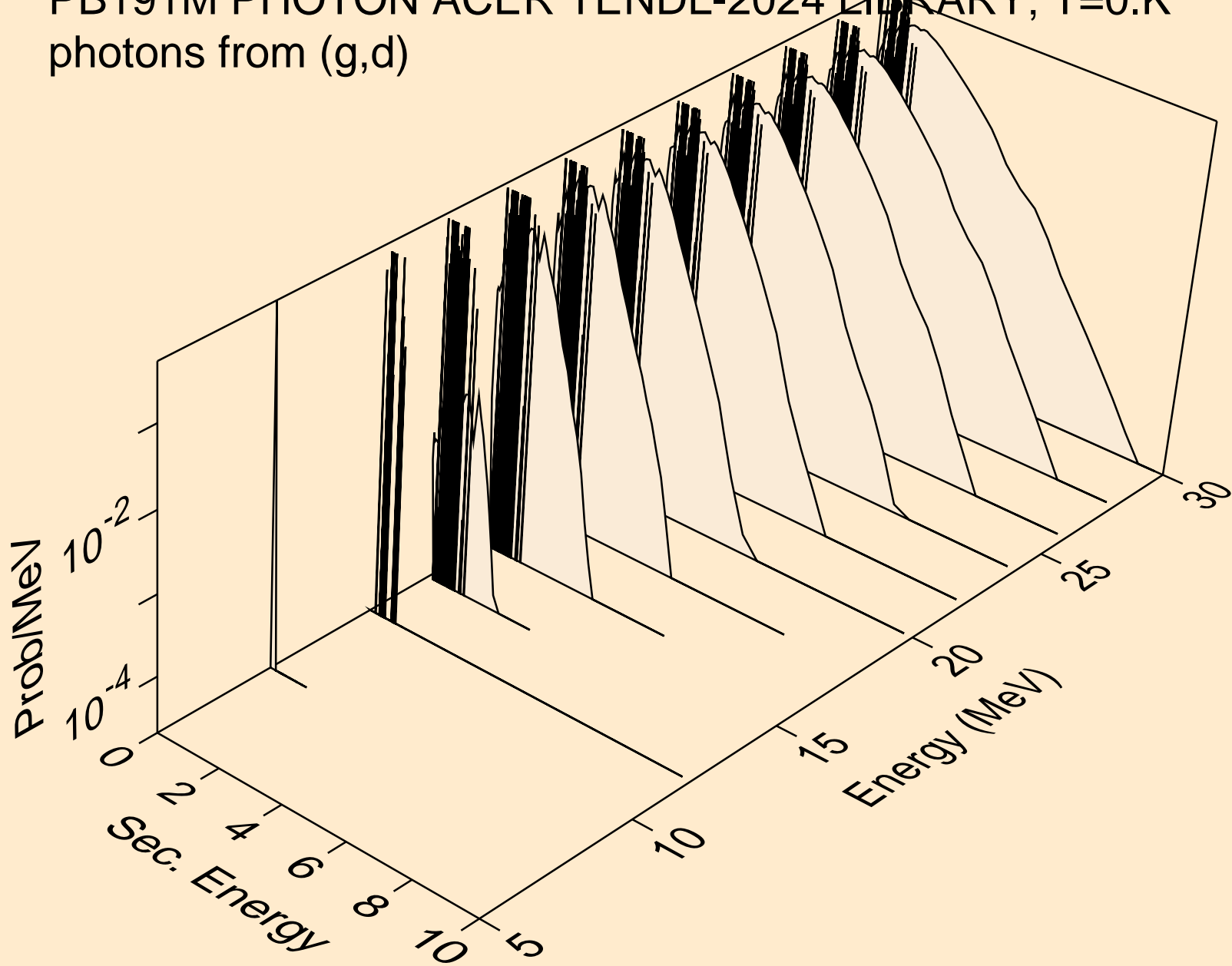
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,gma)



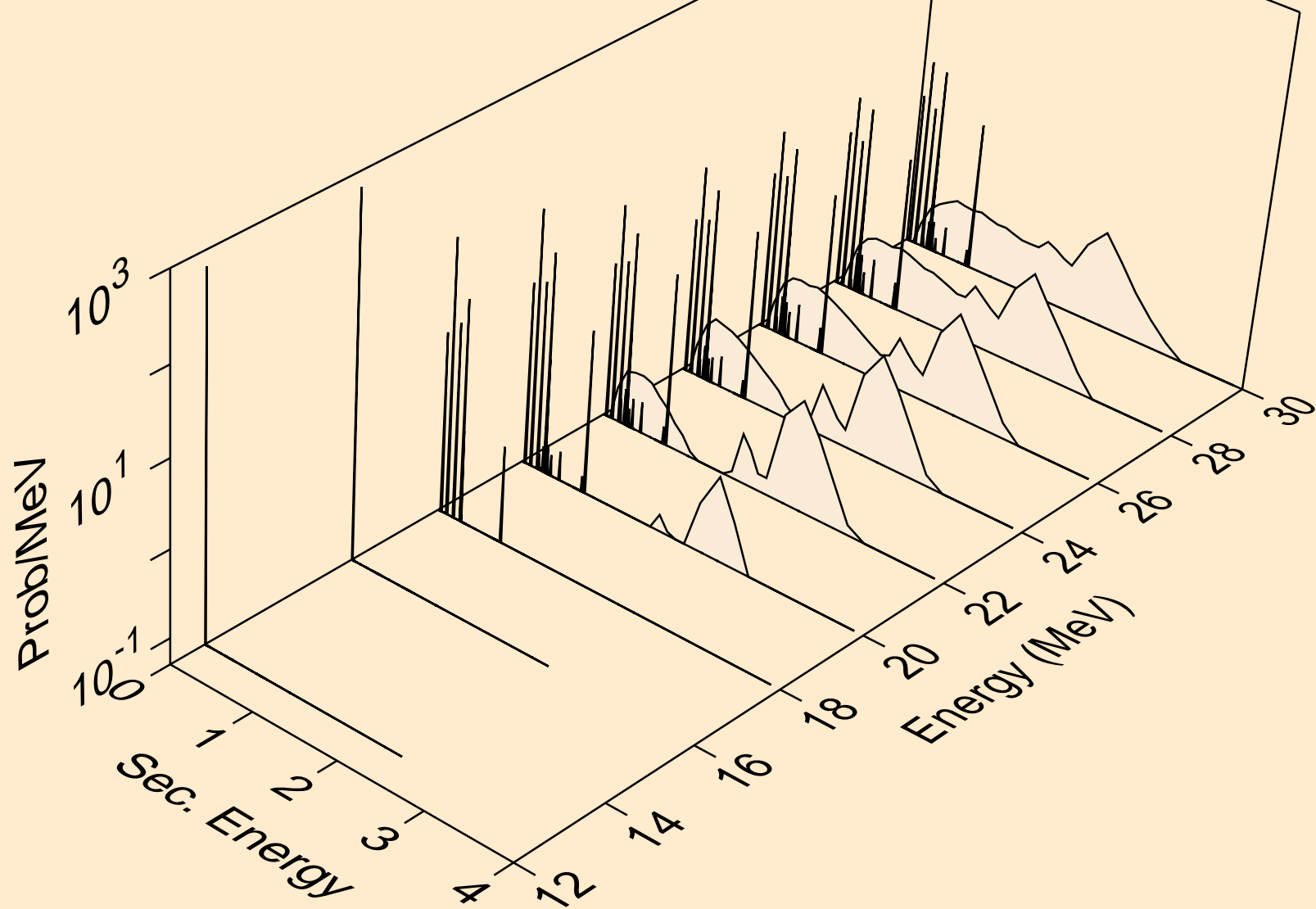
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,p)



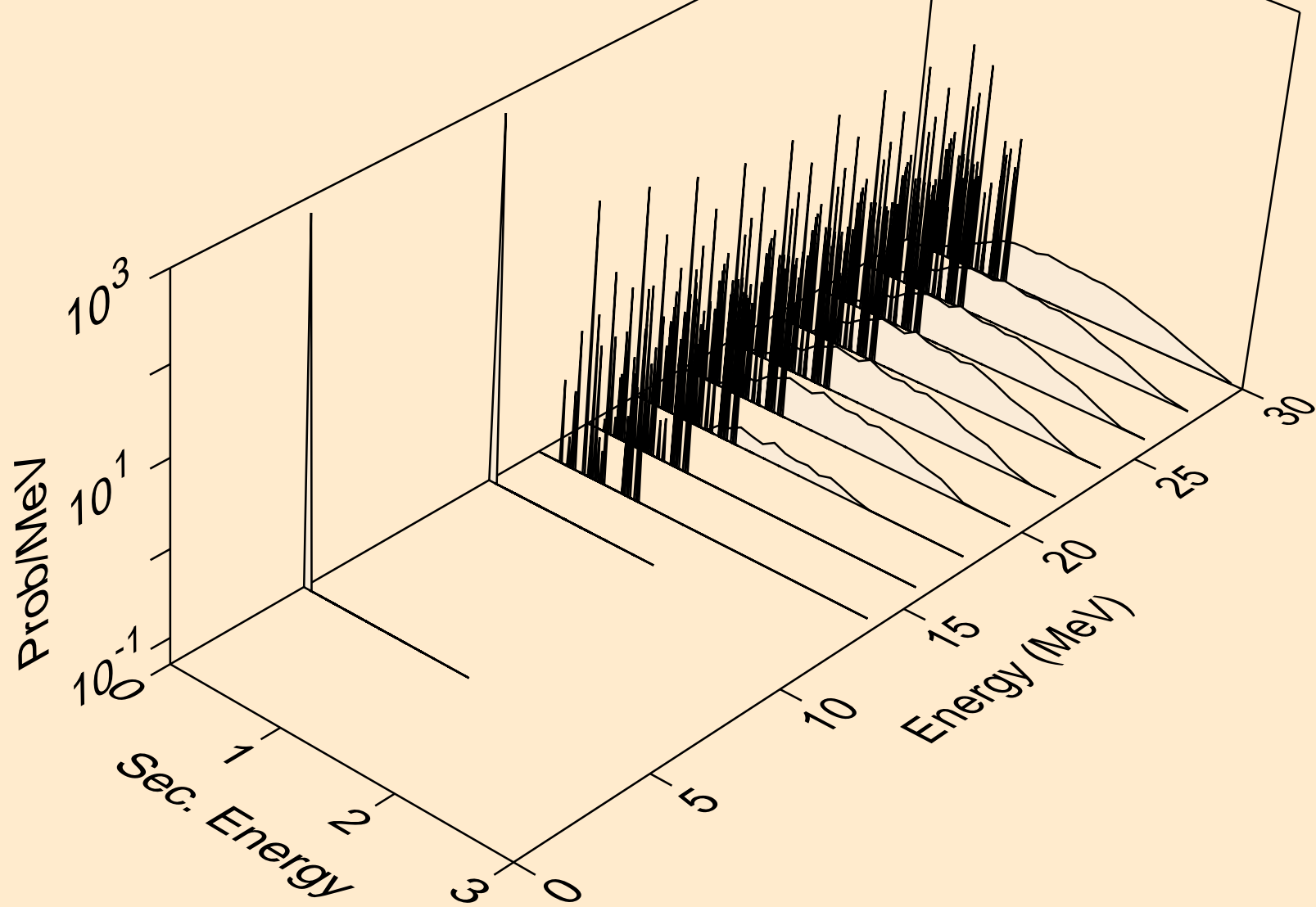
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,d)



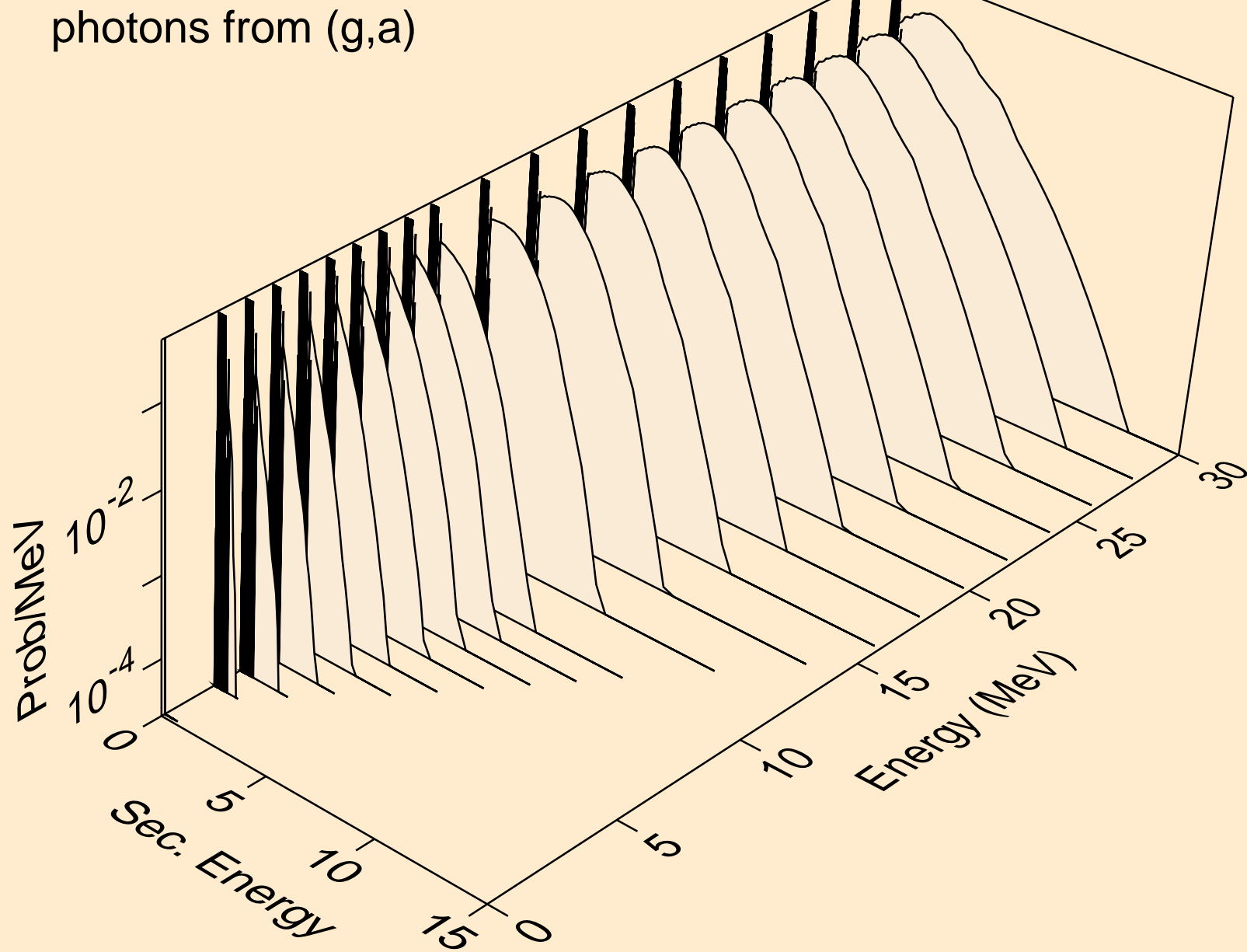
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,t)



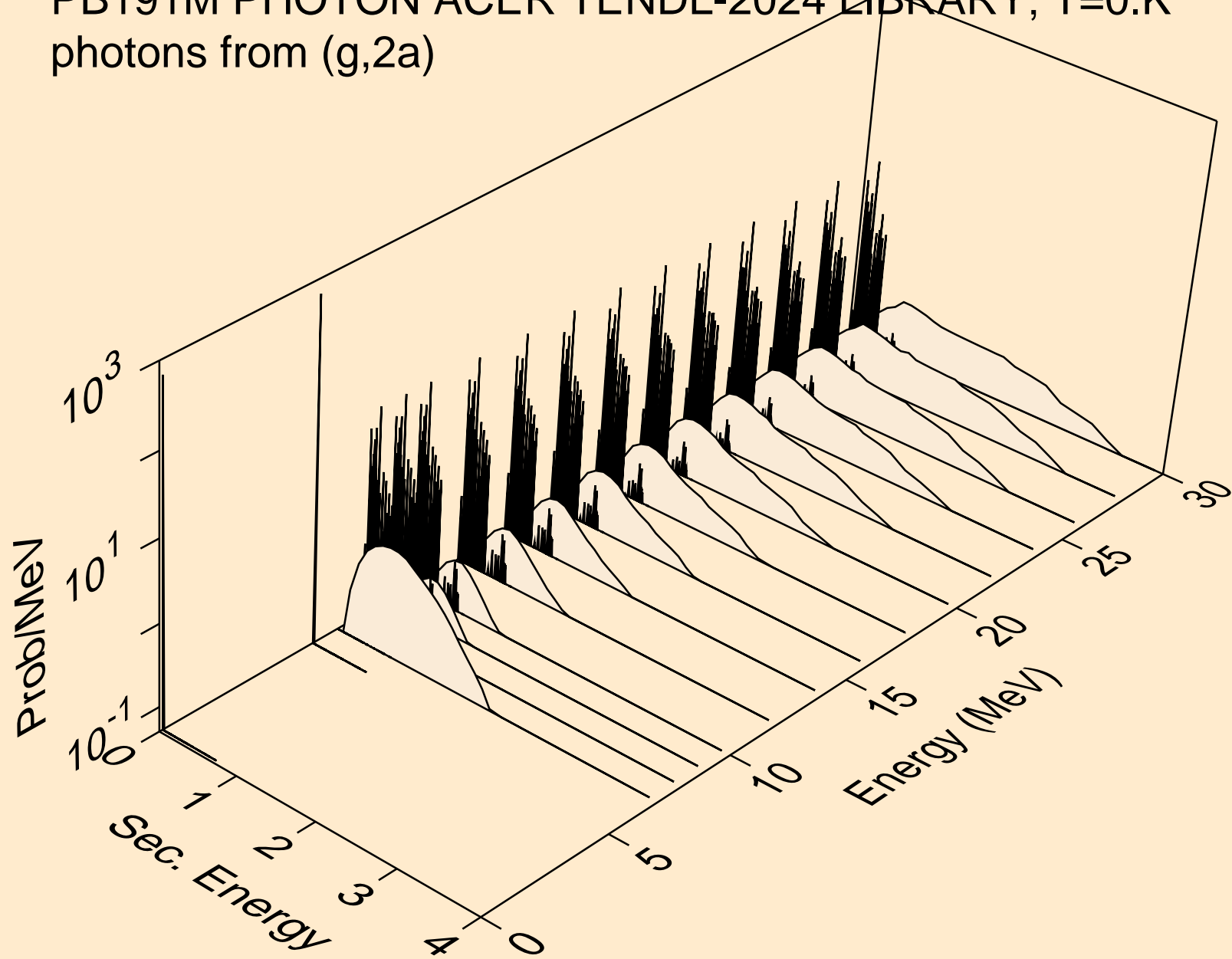
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,he3)



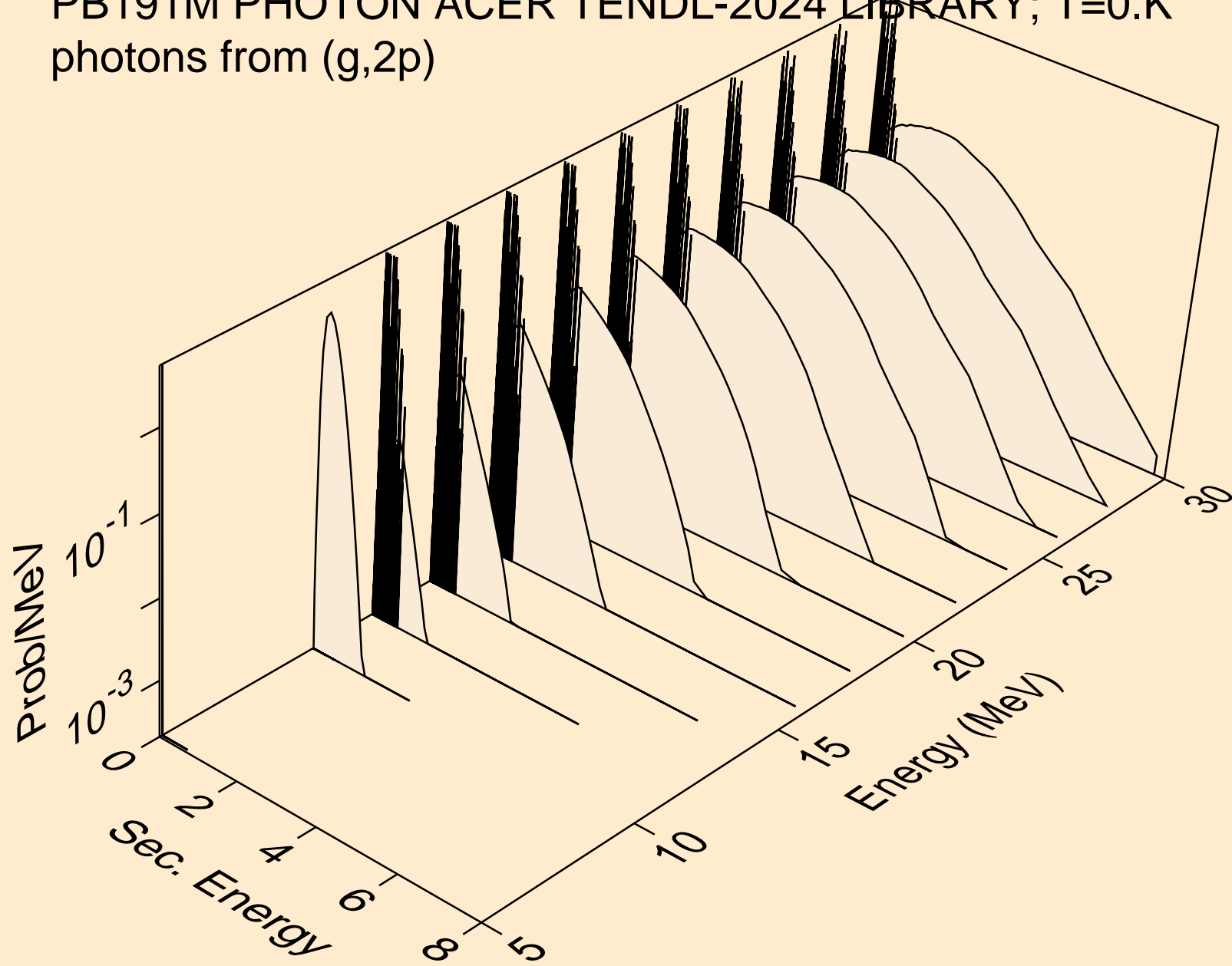
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,a)



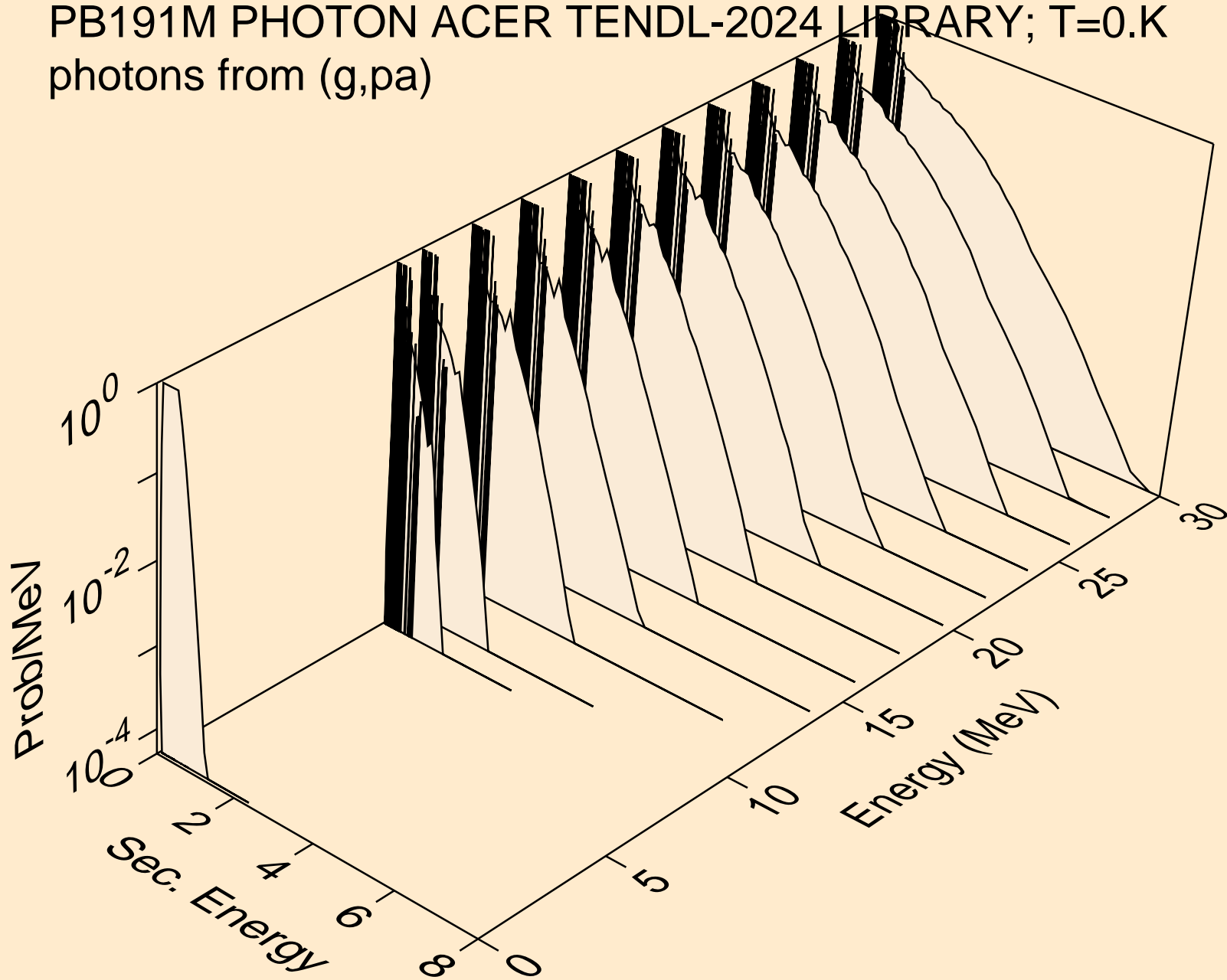
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2a)



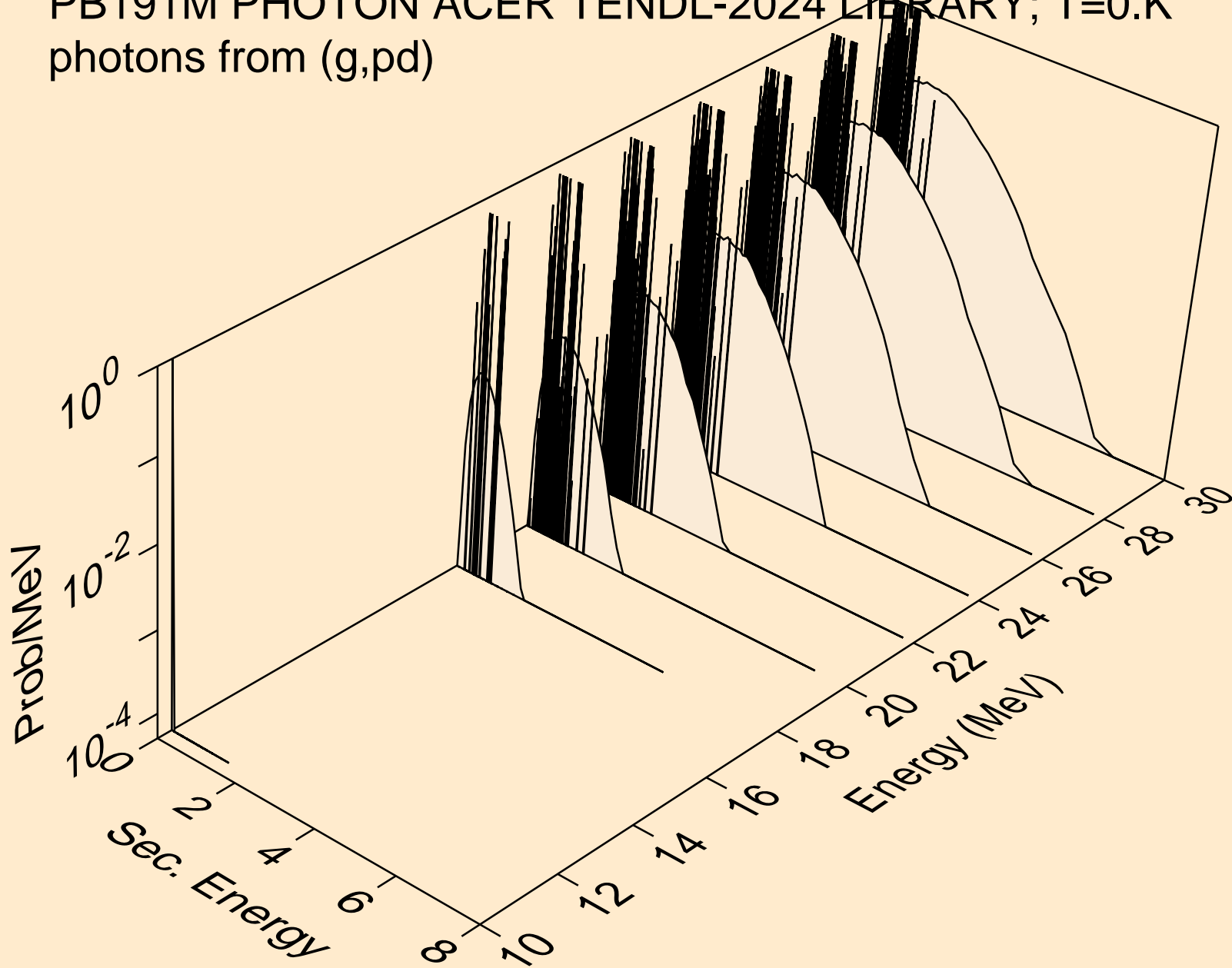
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,2p)



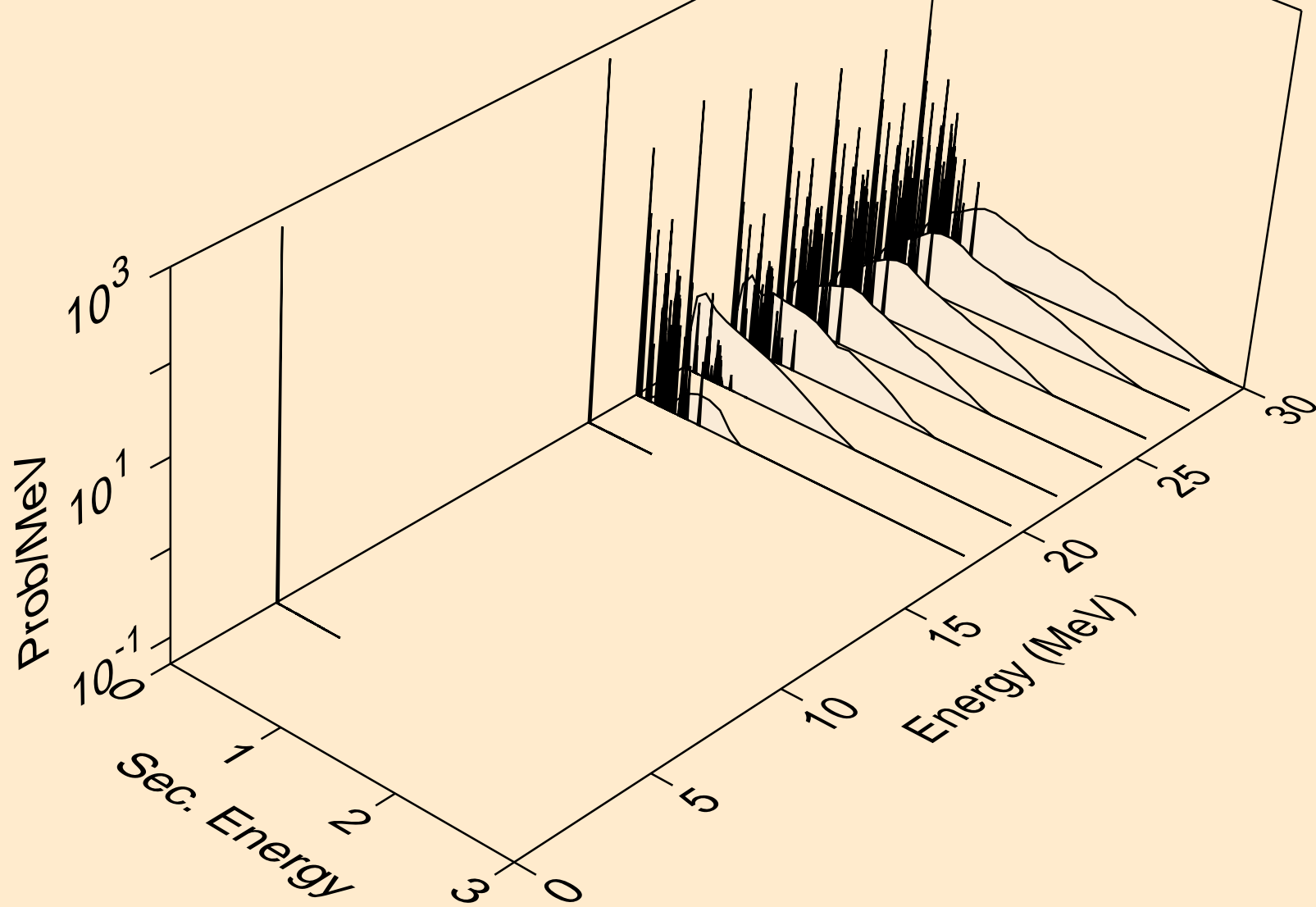
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,pa)



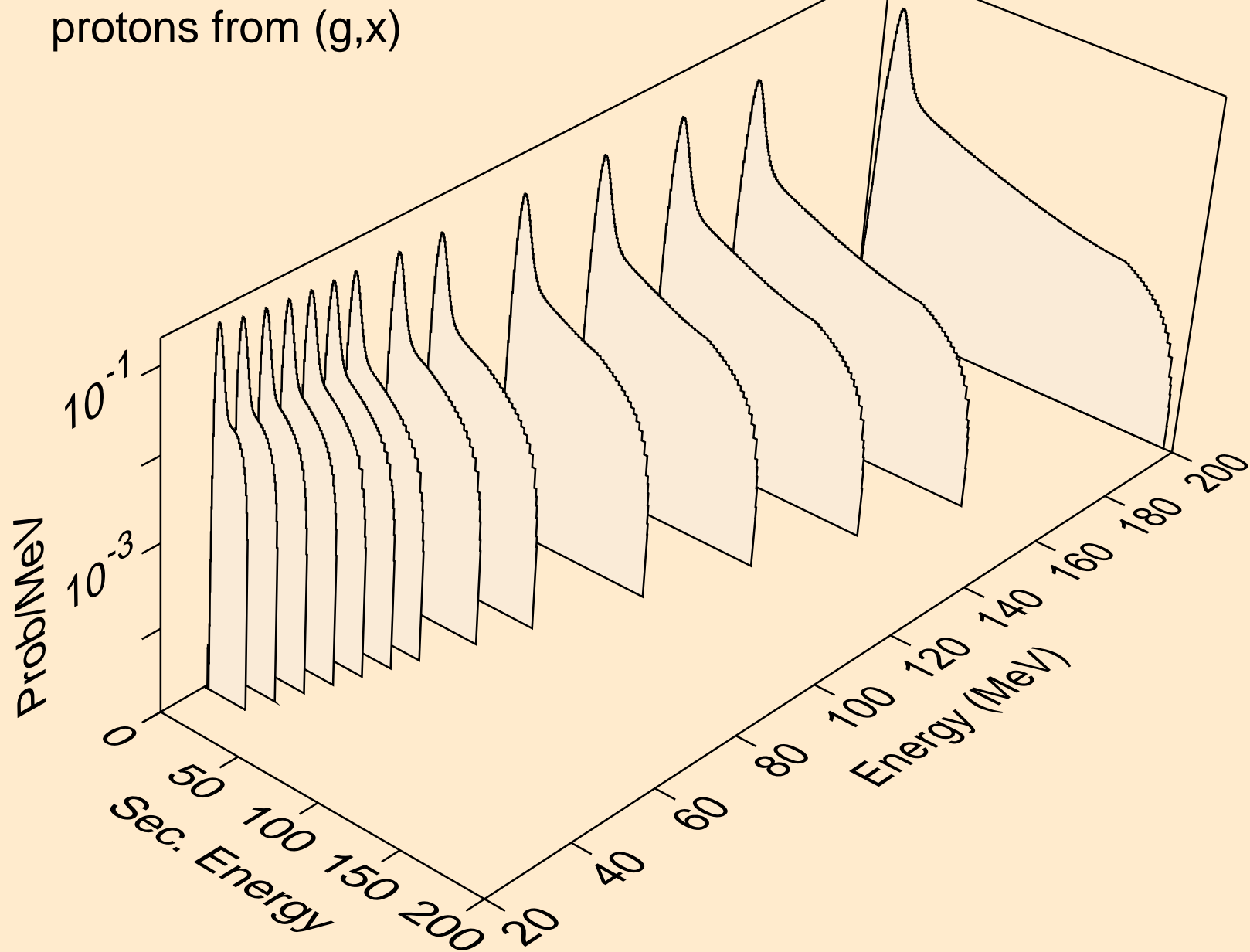
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,pd)



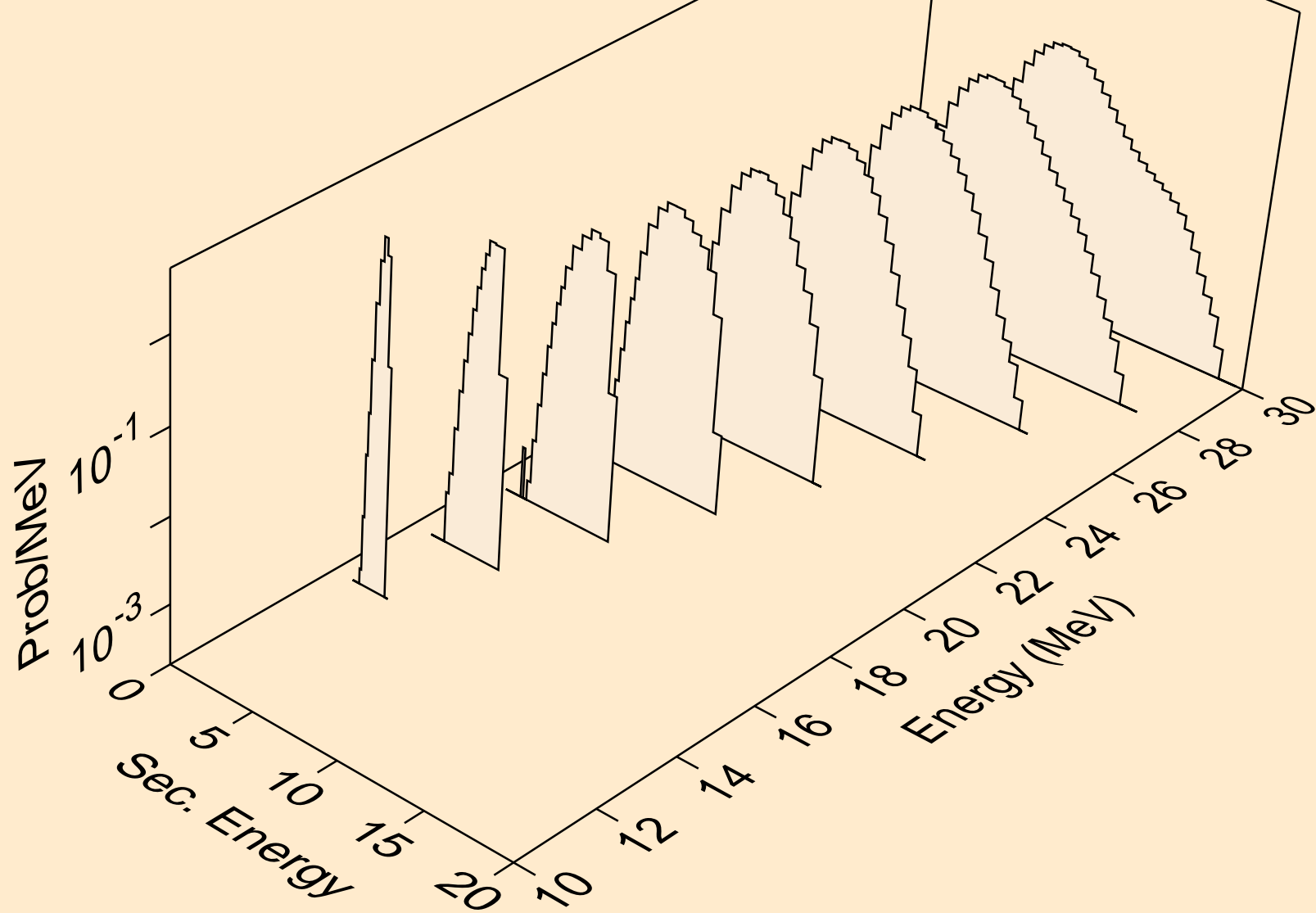
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
photons from (g,da)



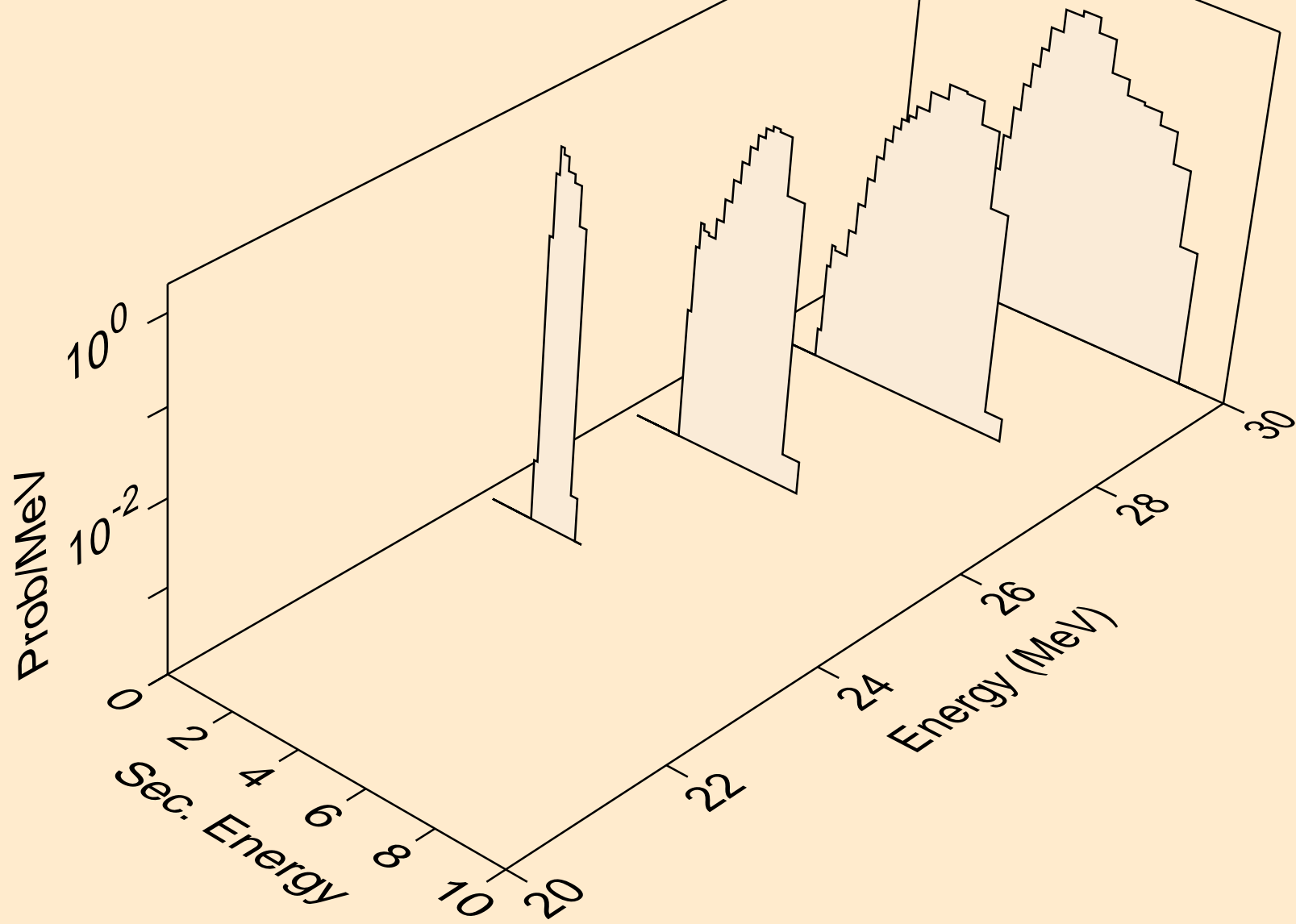
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,x)



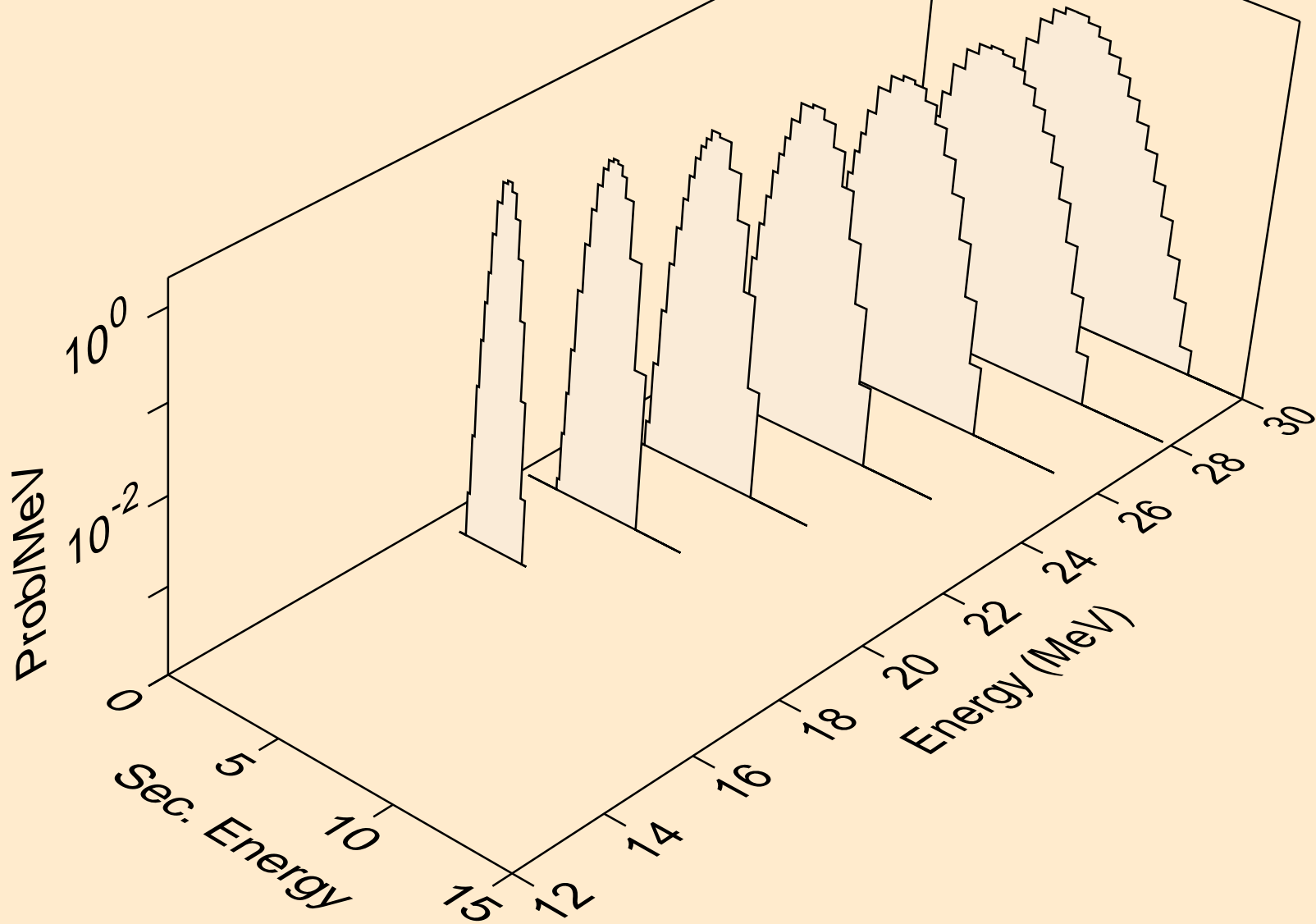
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,n\*)p



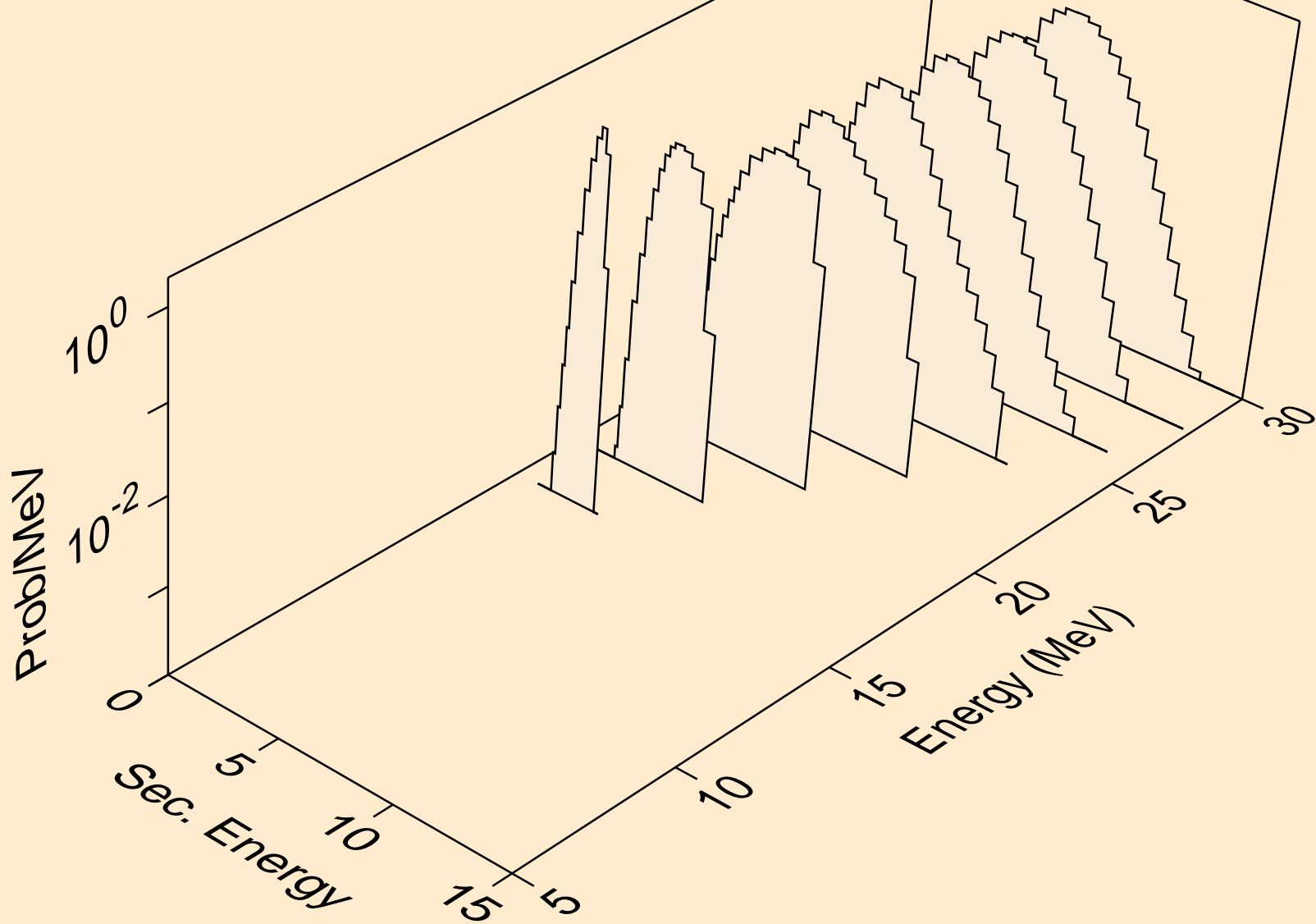
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,2np)



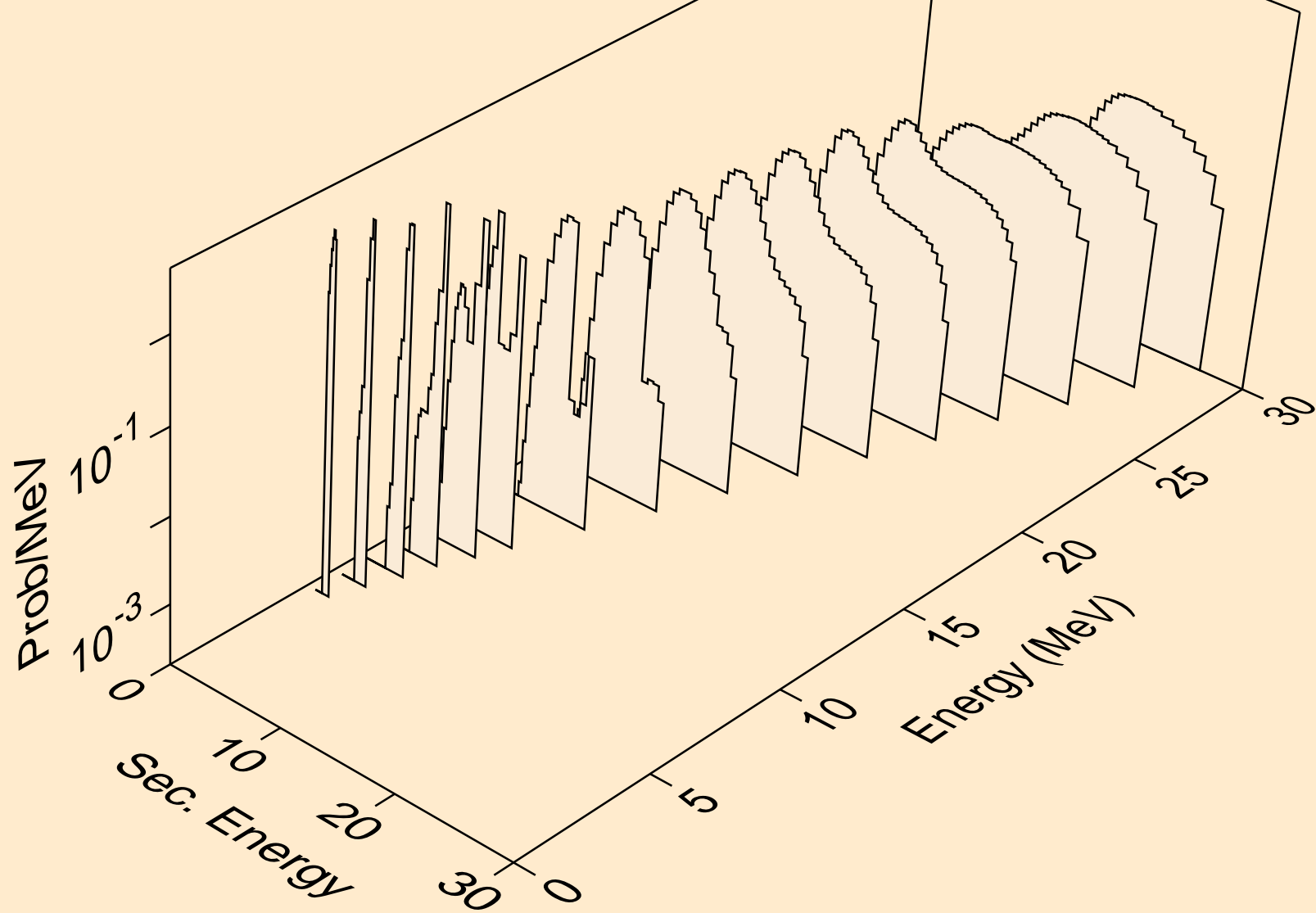
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,n2p)



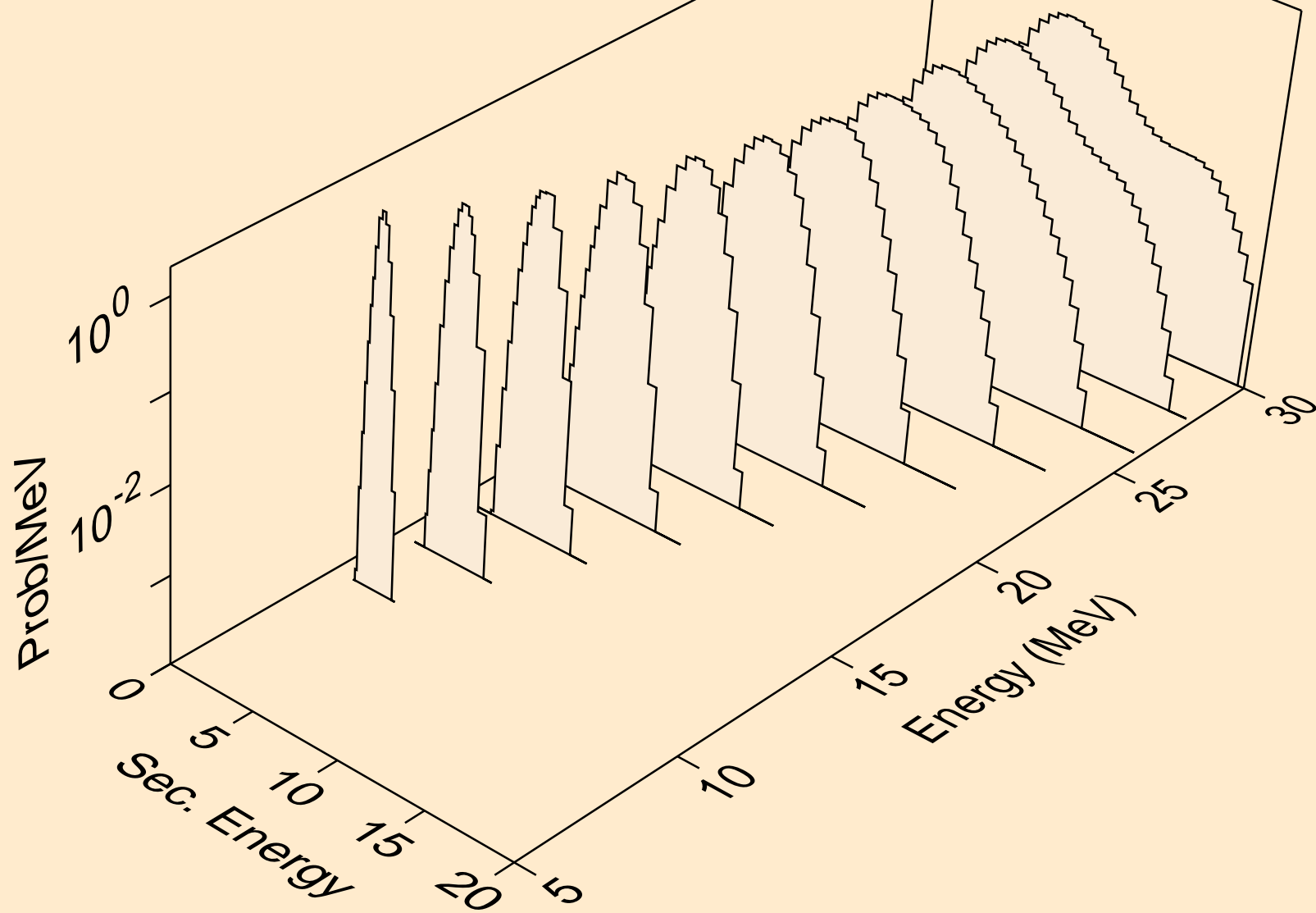
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,npa)



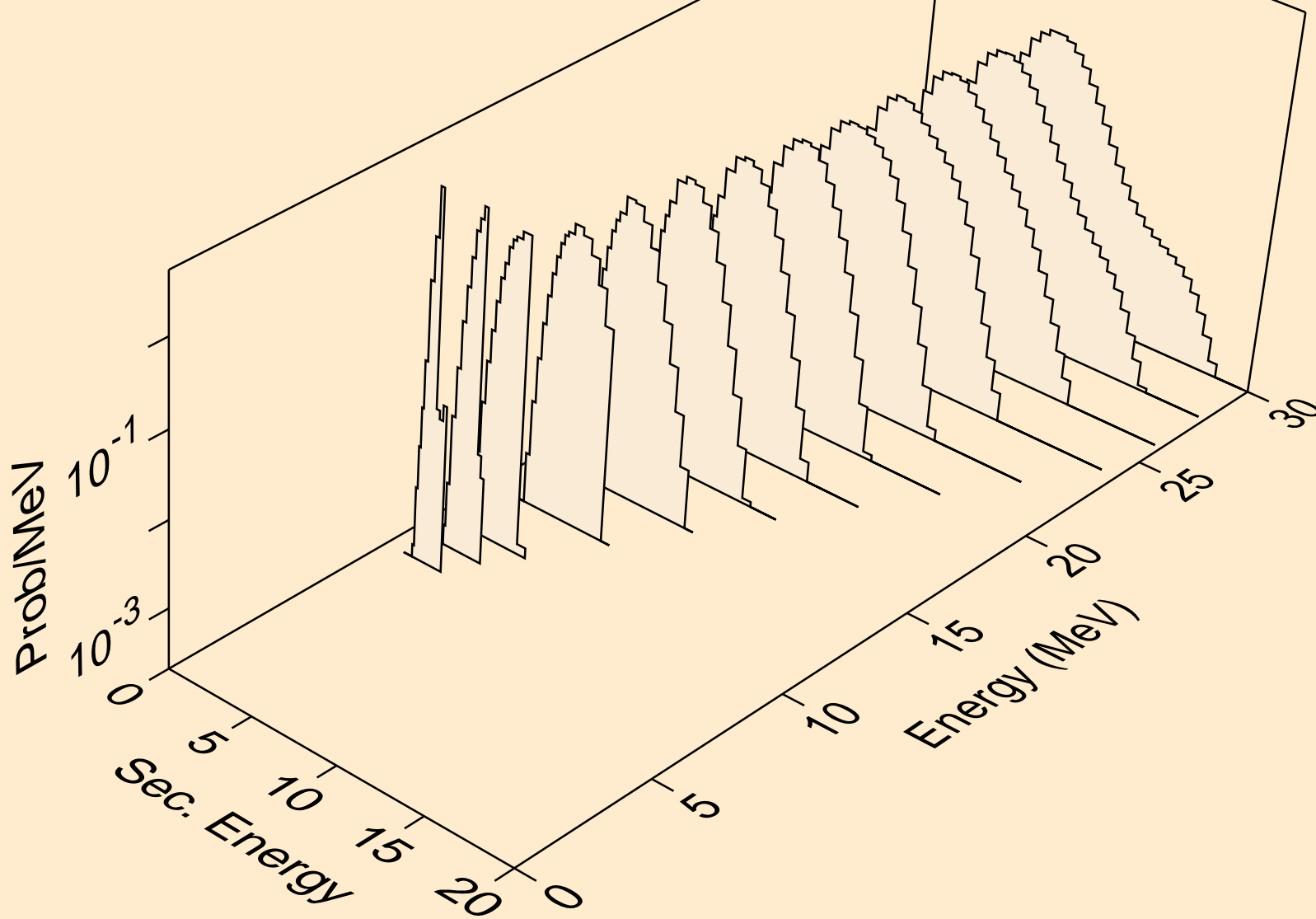
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,p)



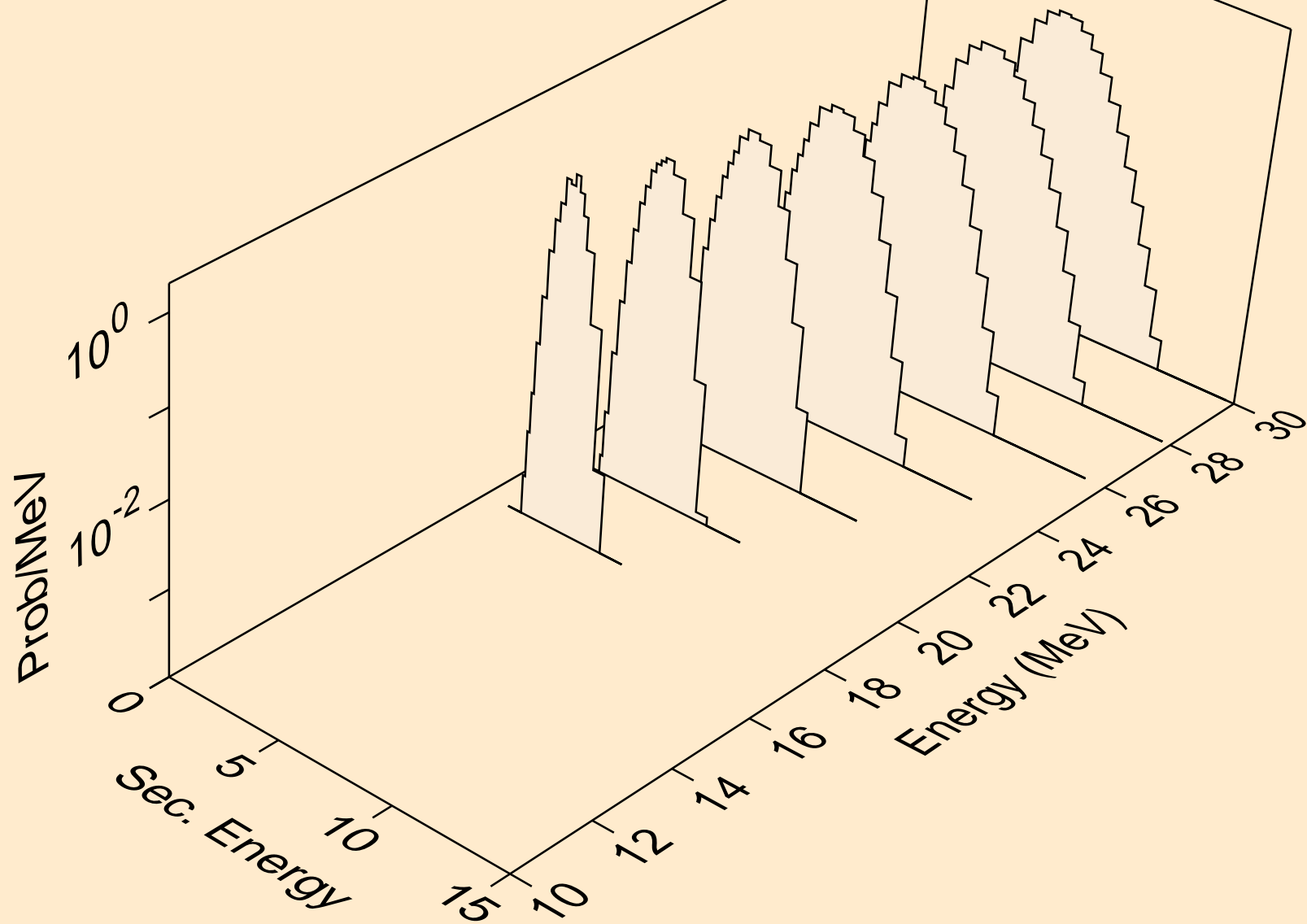
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,2p)



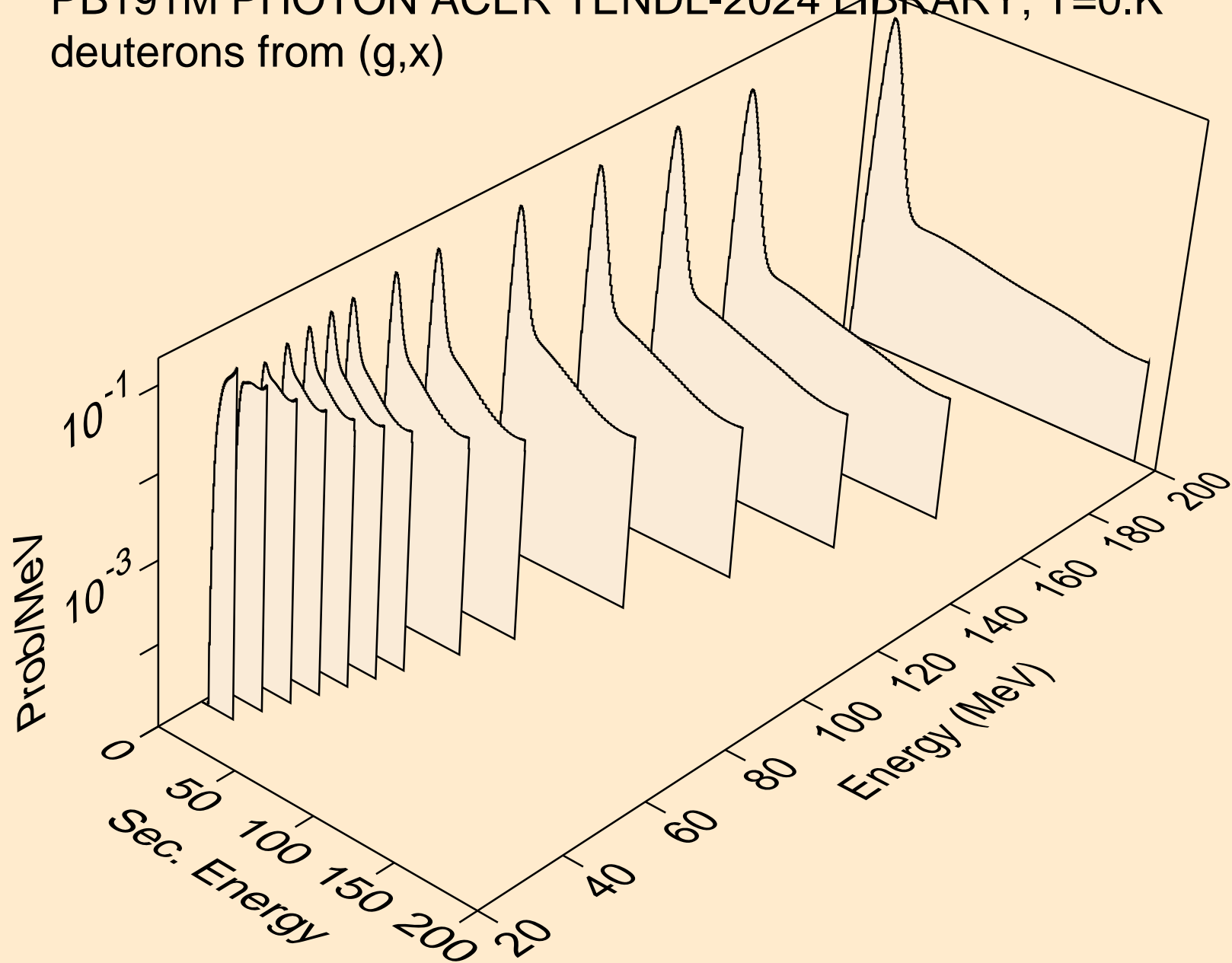
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,pa)



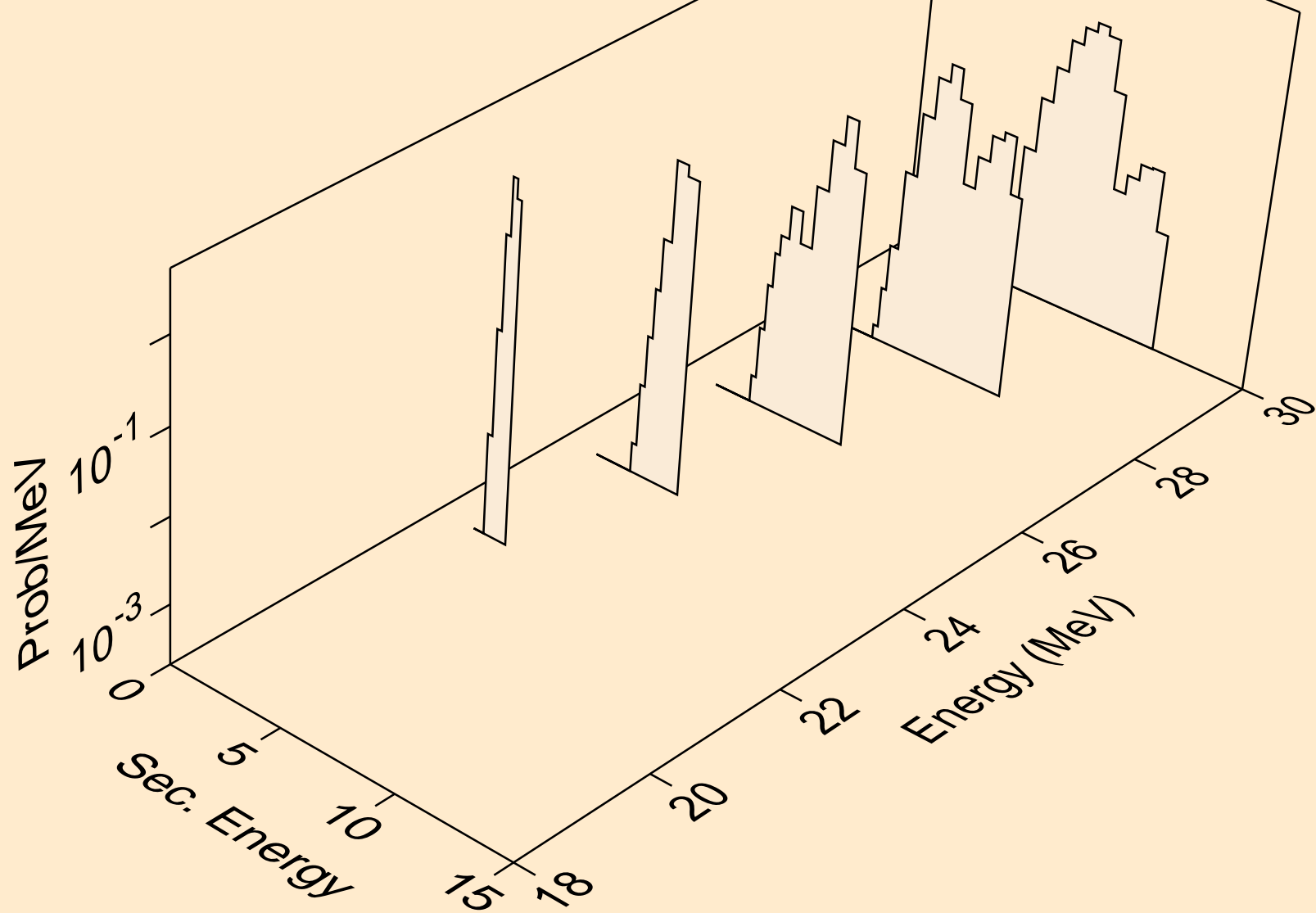
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (g,pd)



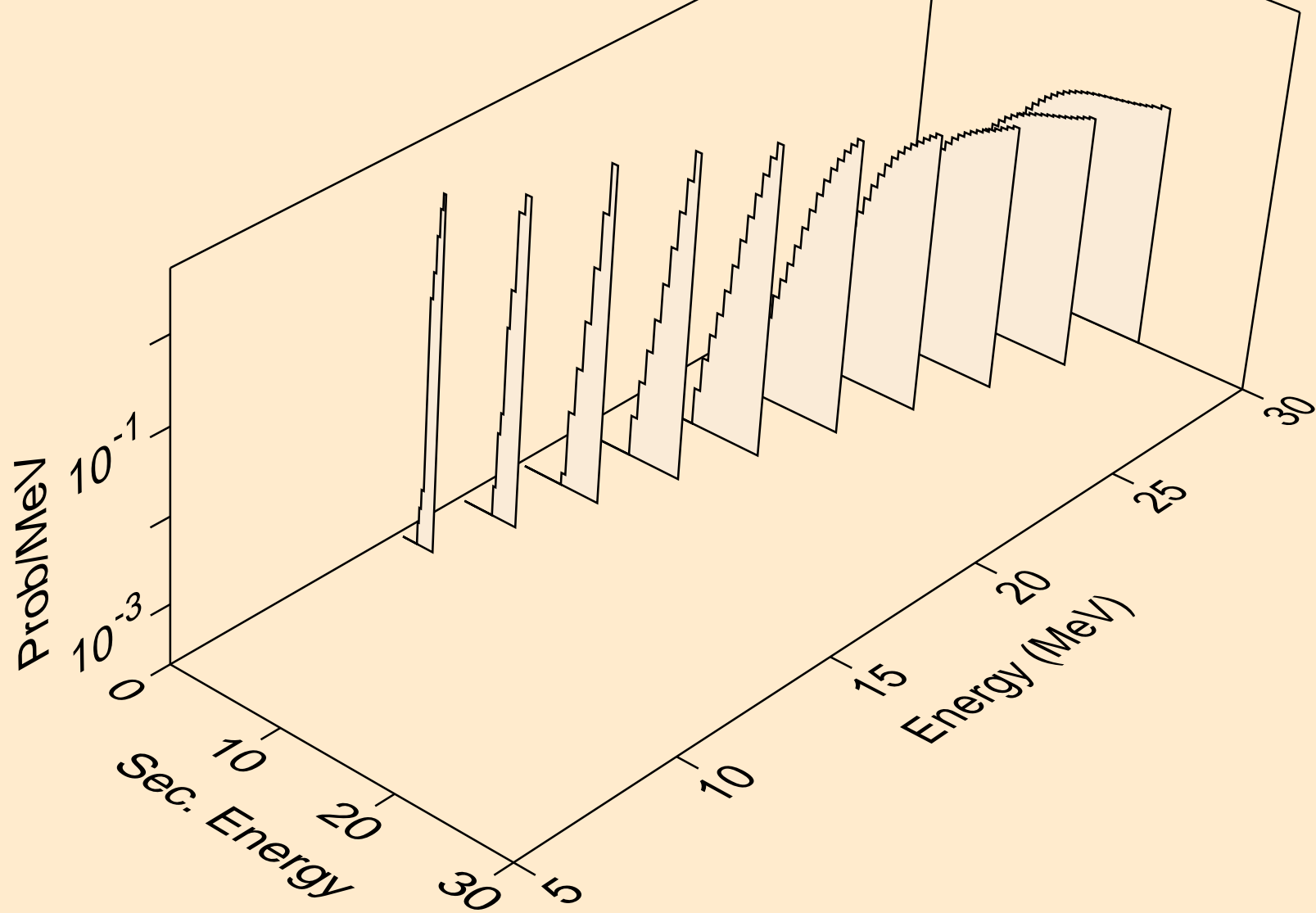
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,x)



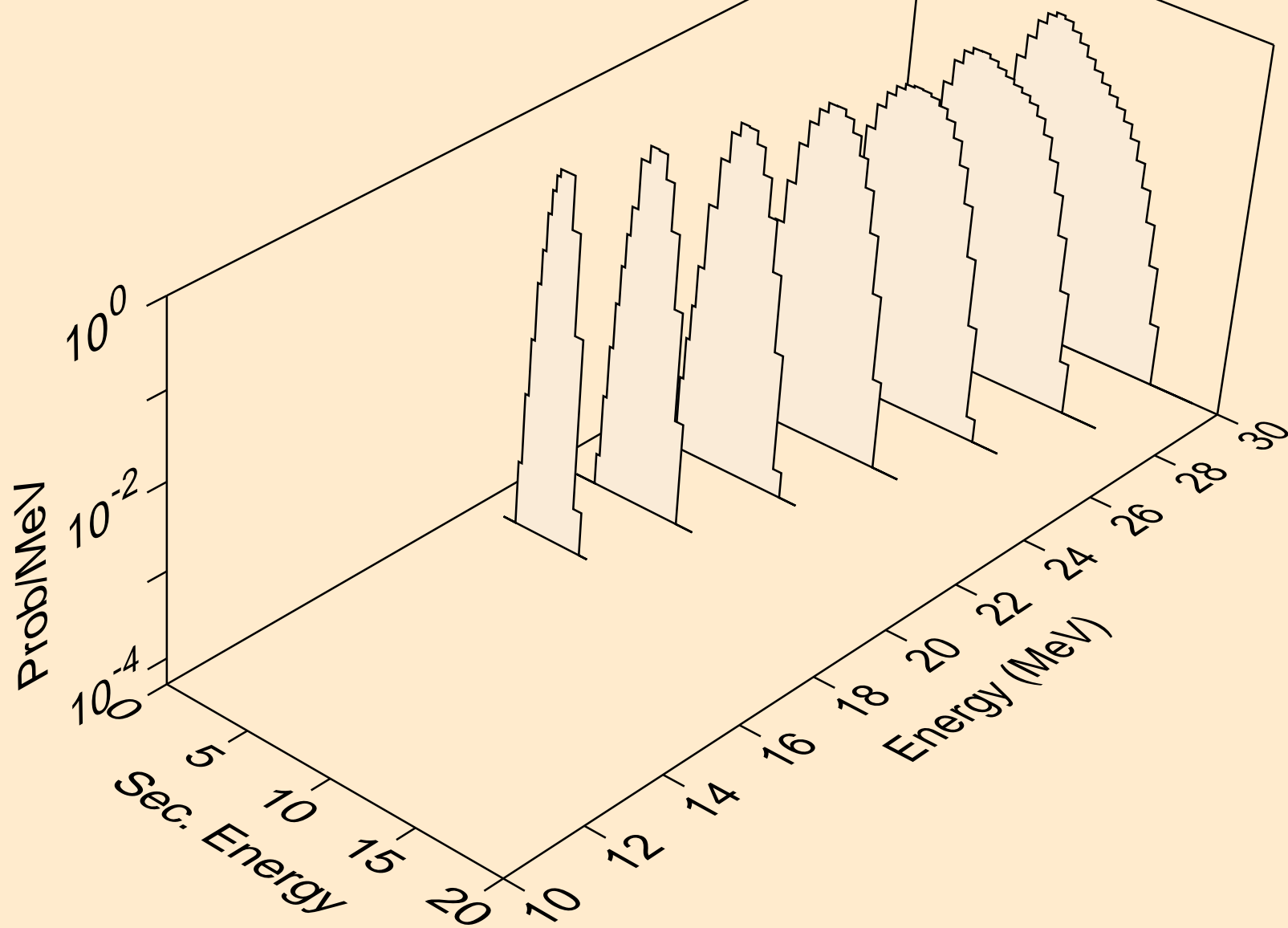
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,n\*)d



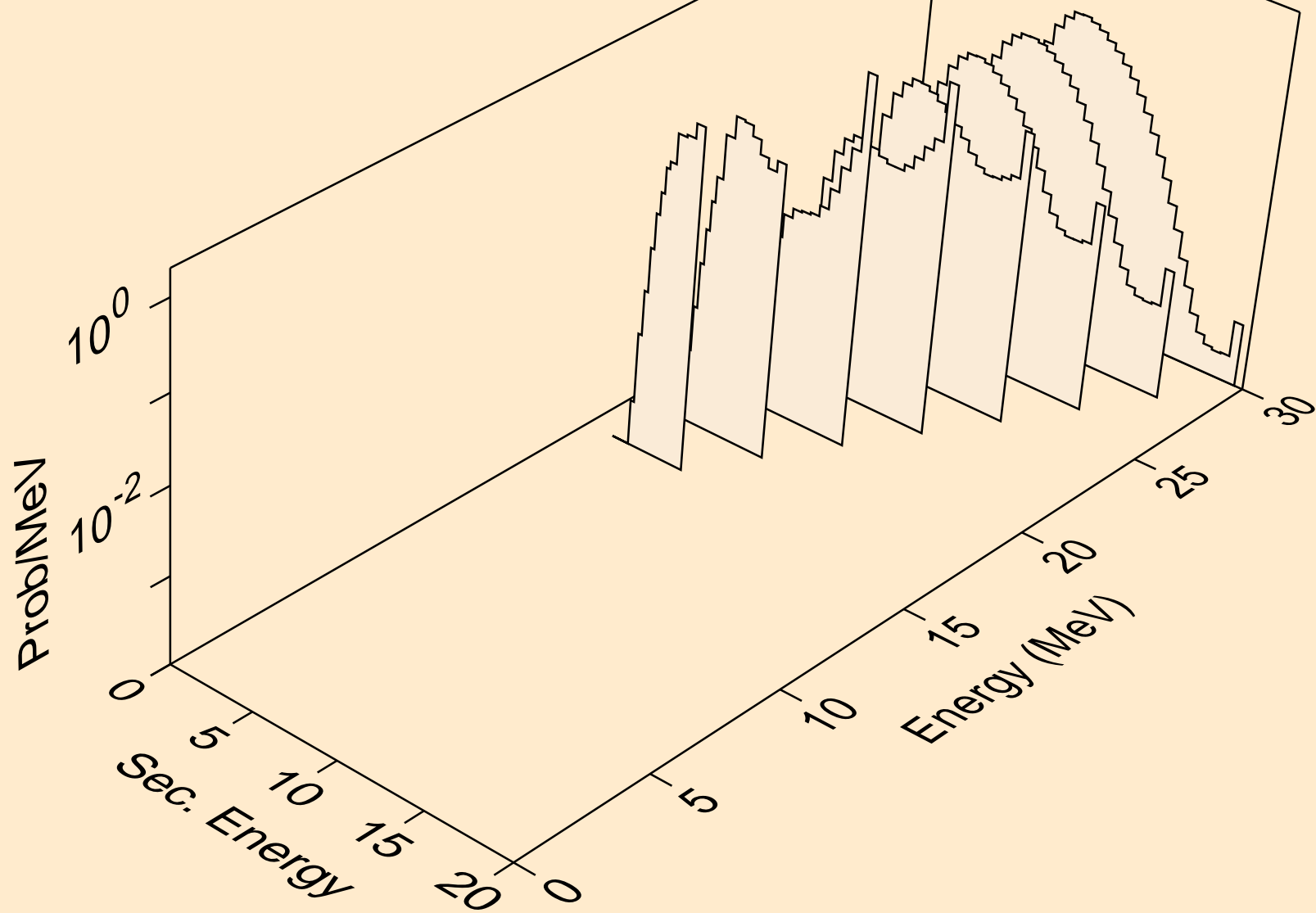
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,d)



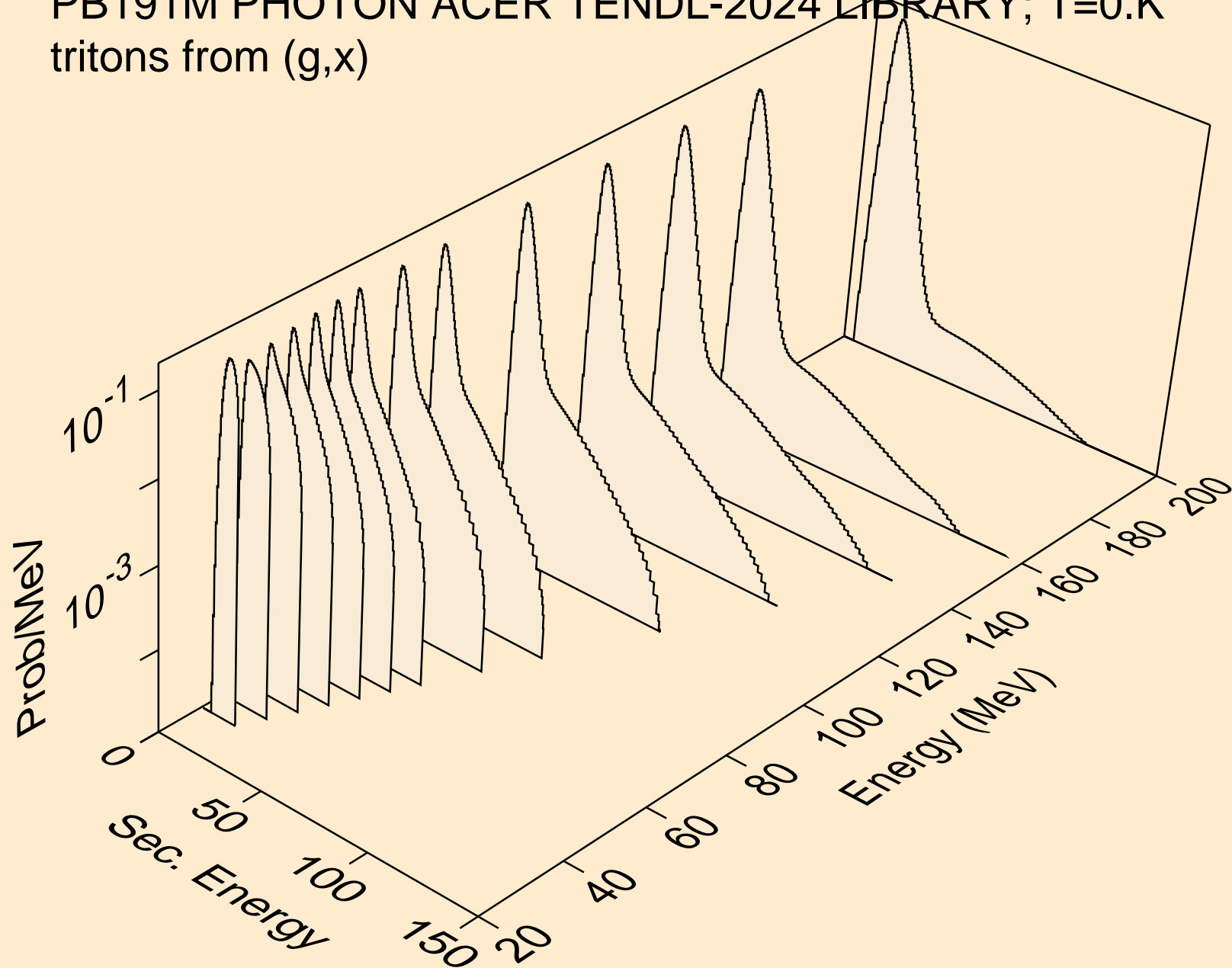
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,pd)



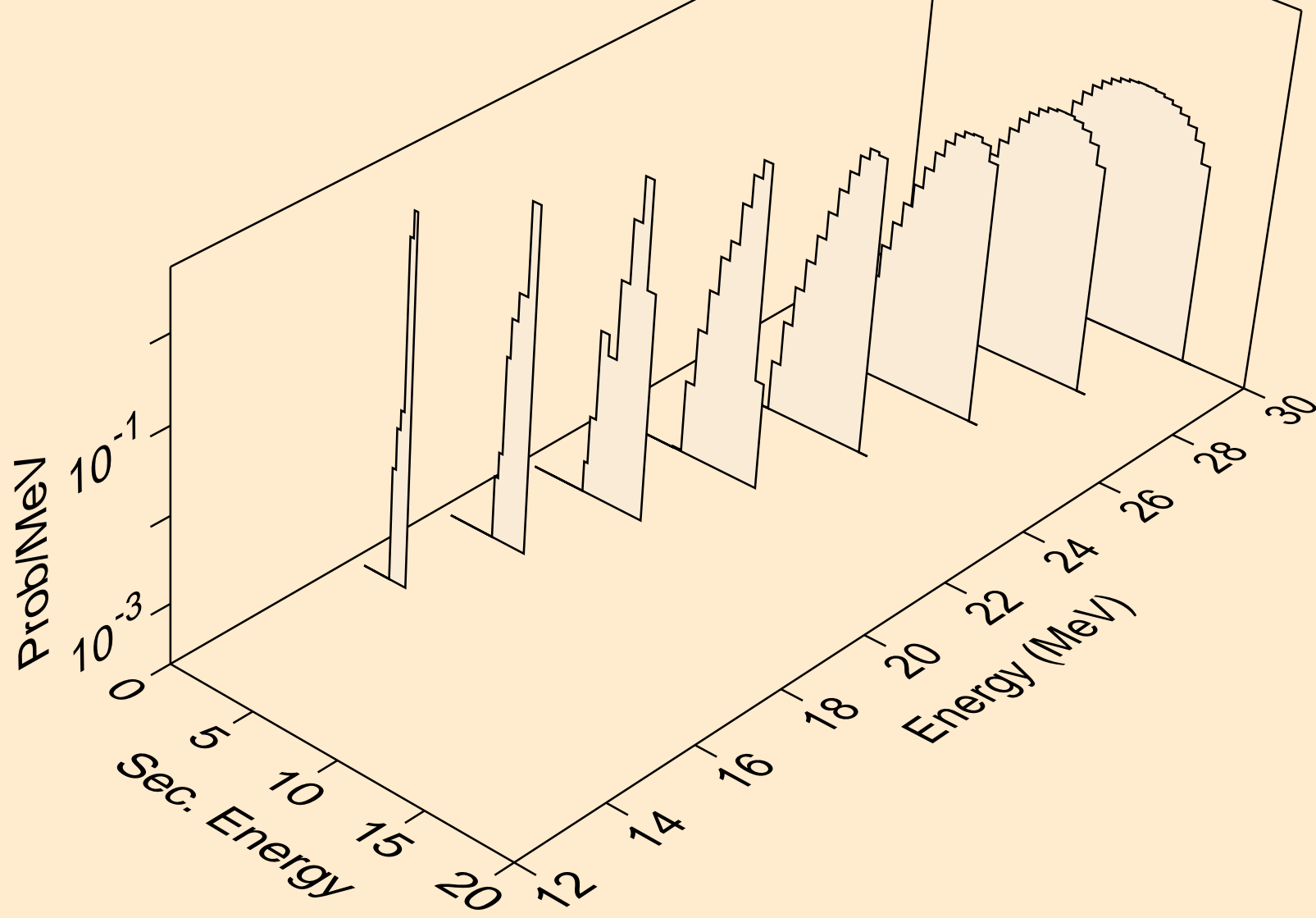
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (g,da)



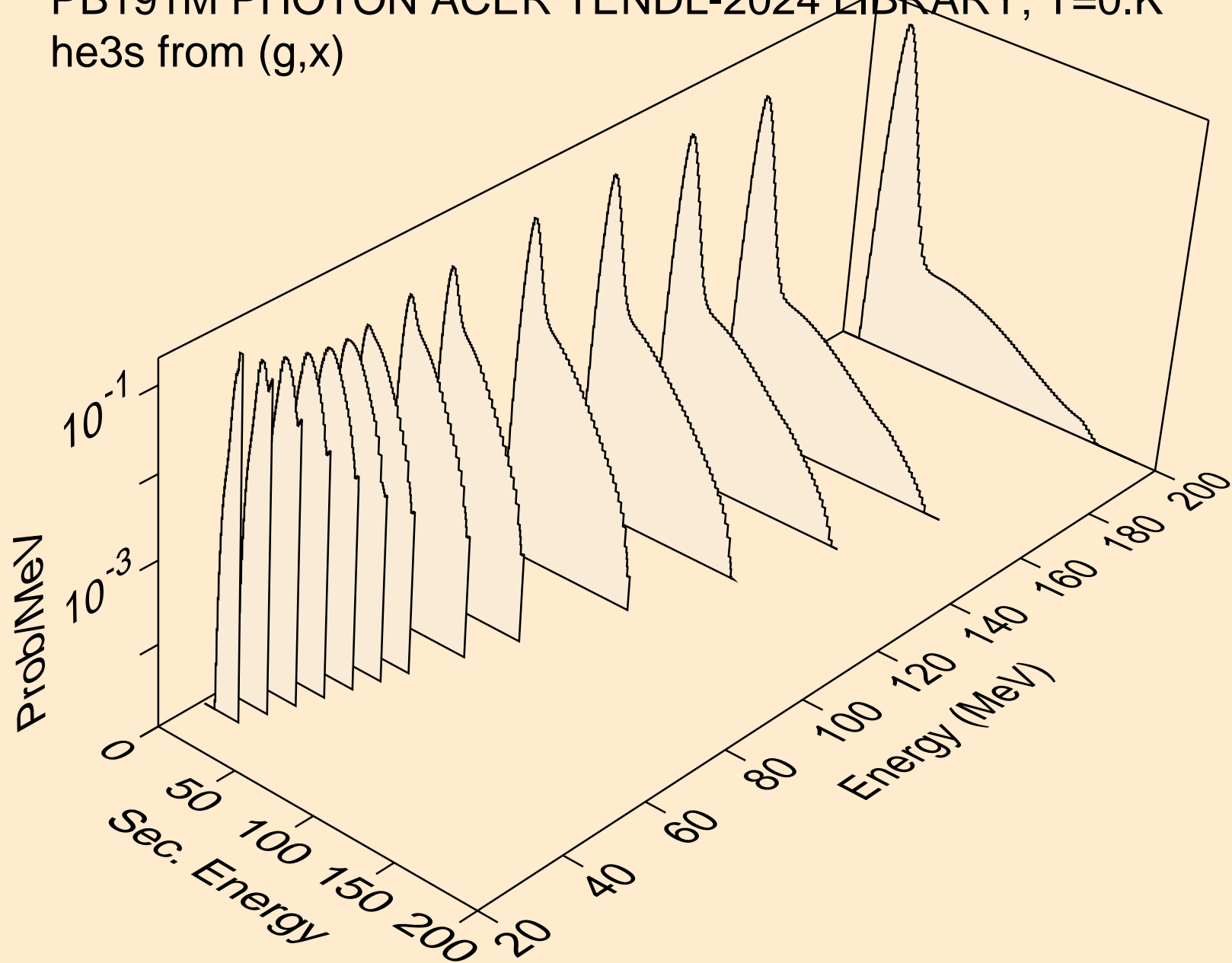
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,x)



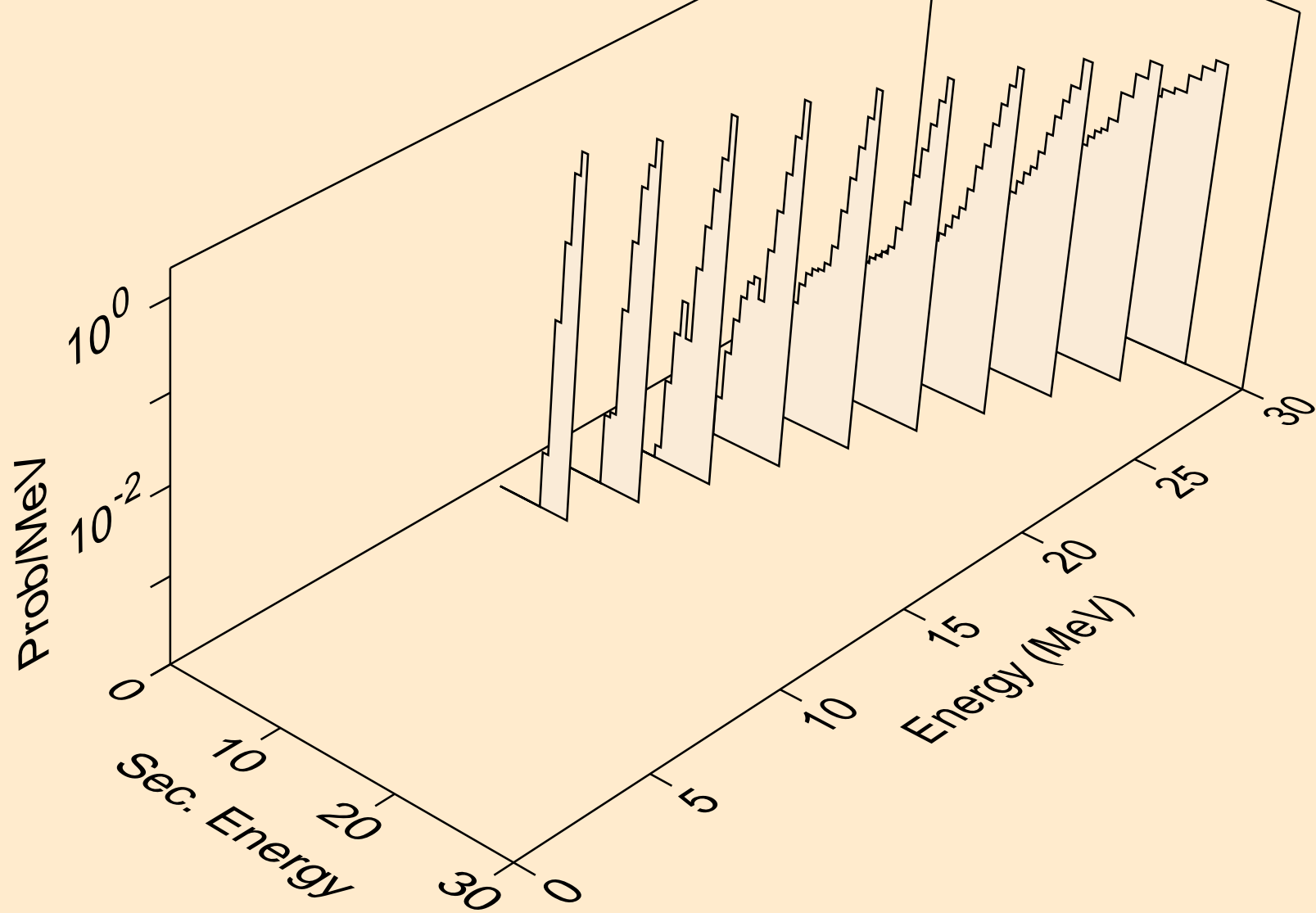
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (g,t)



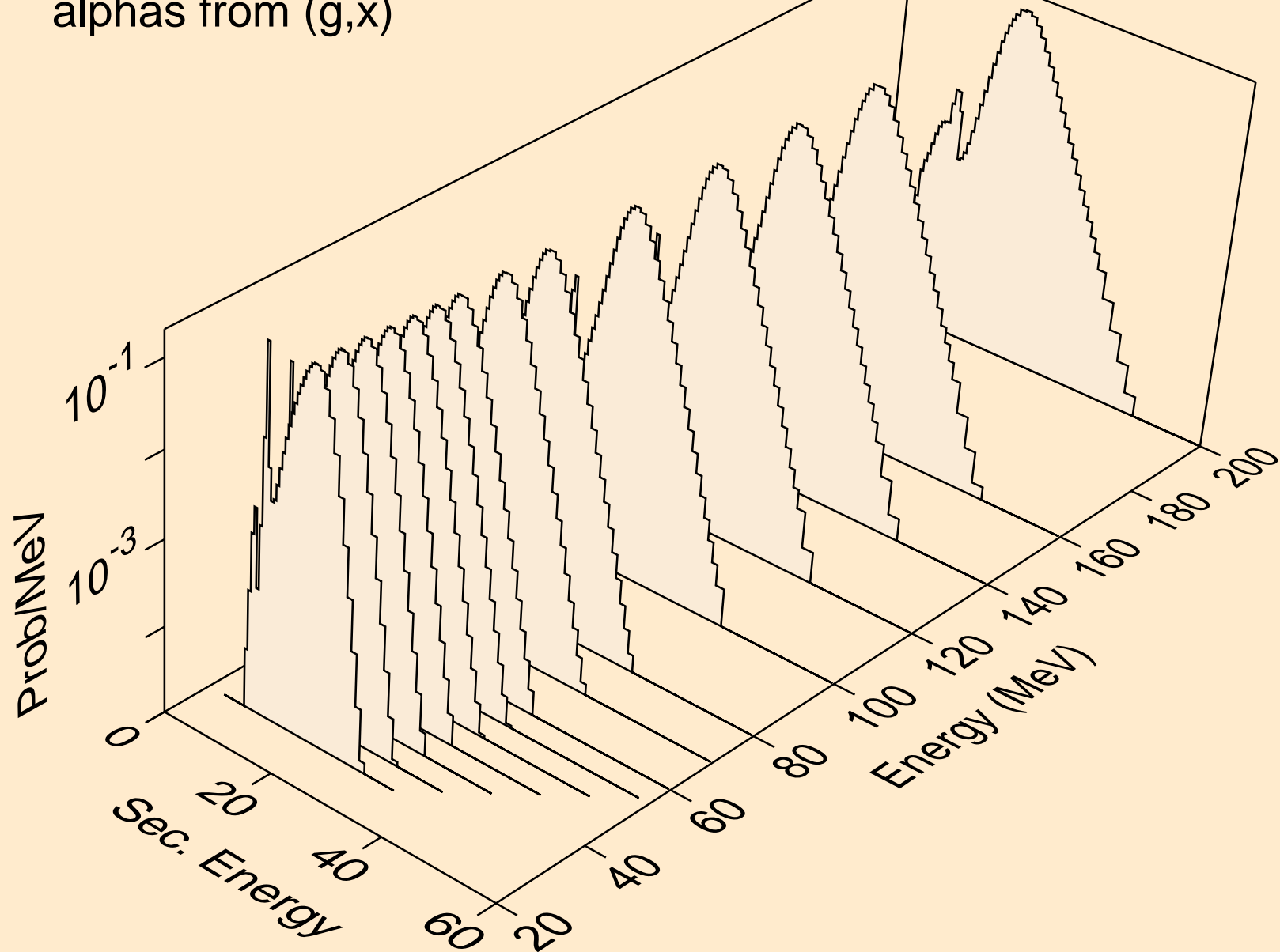
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (g,x)



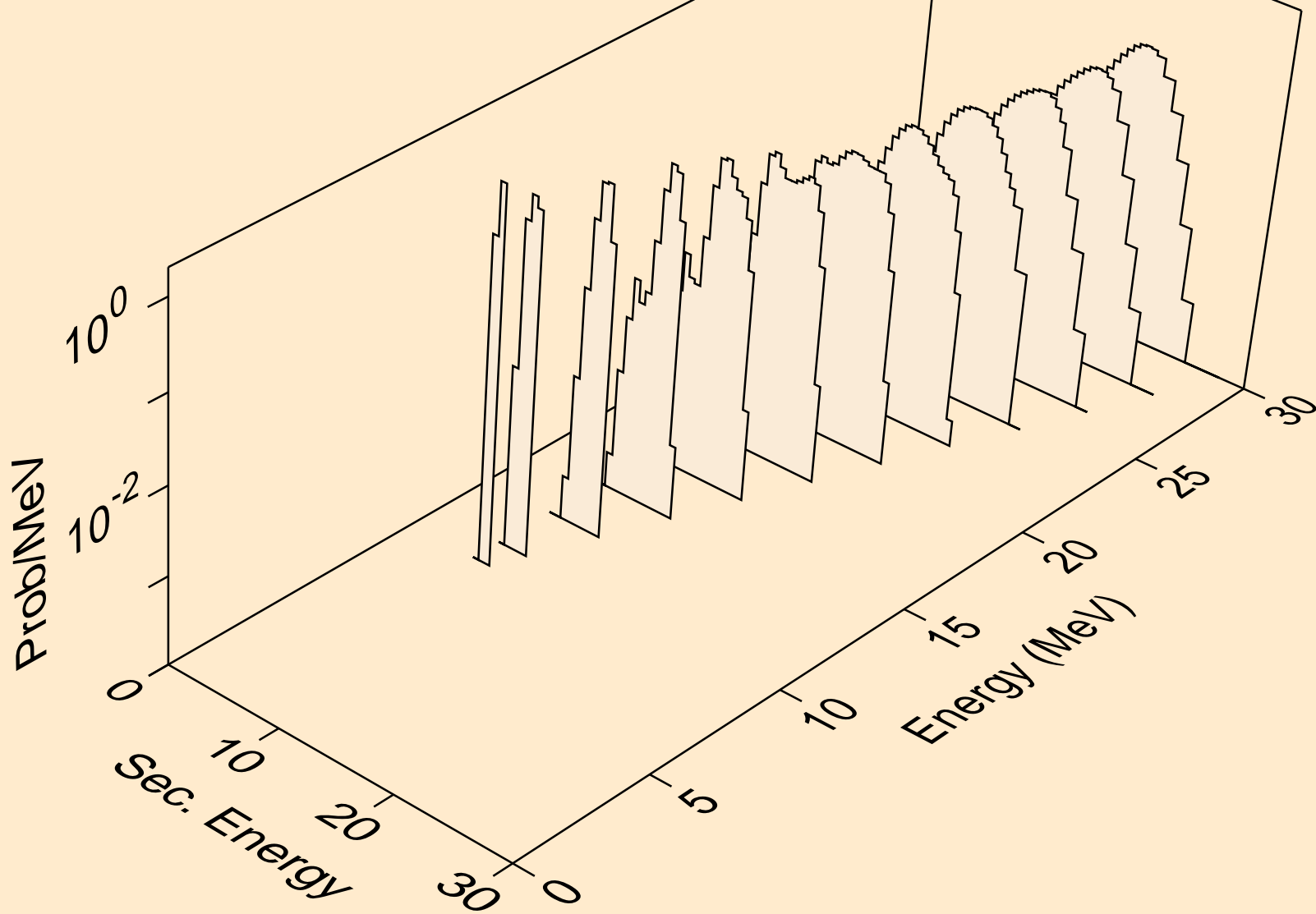
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (g,he3)



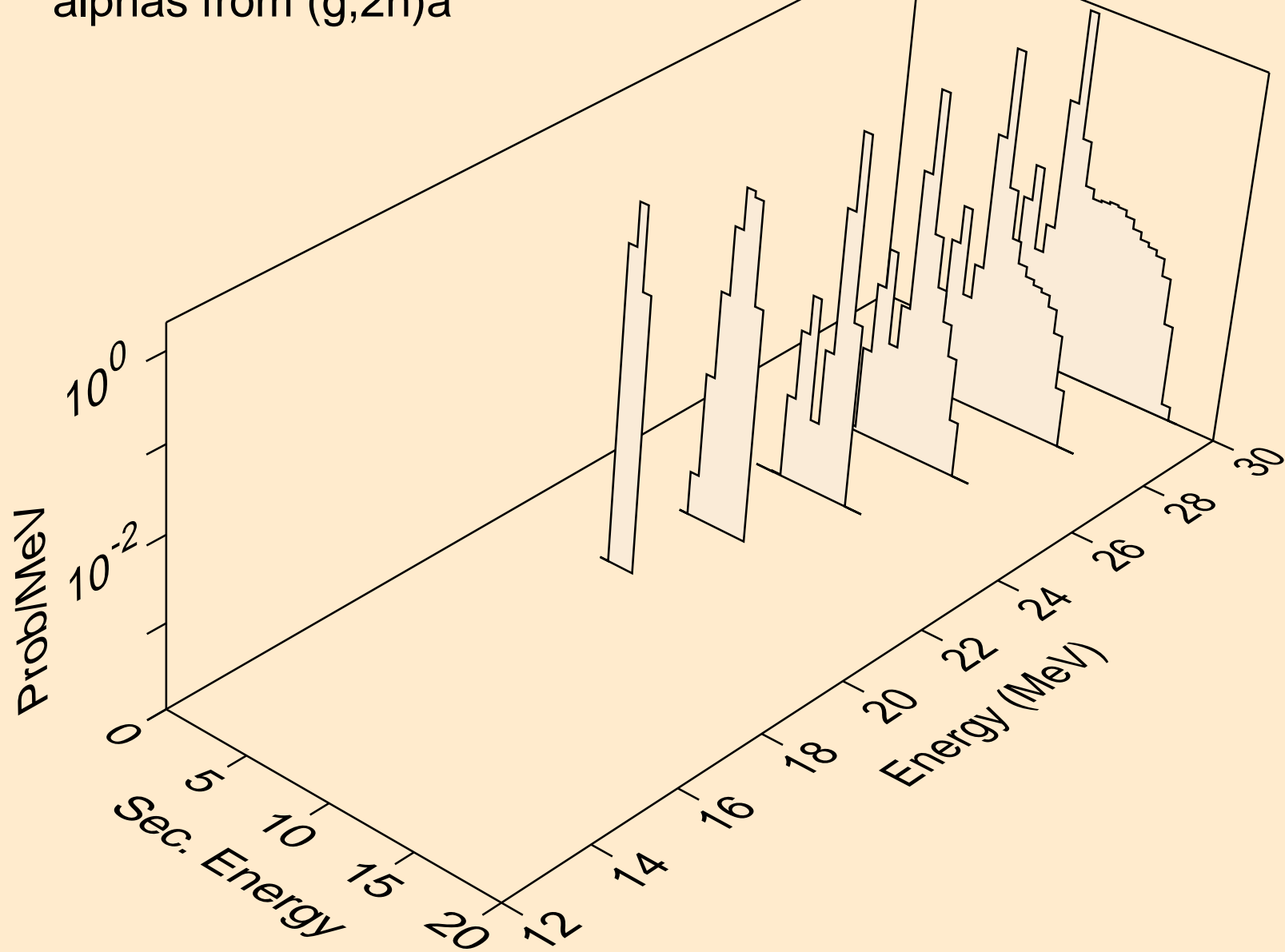
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,x)



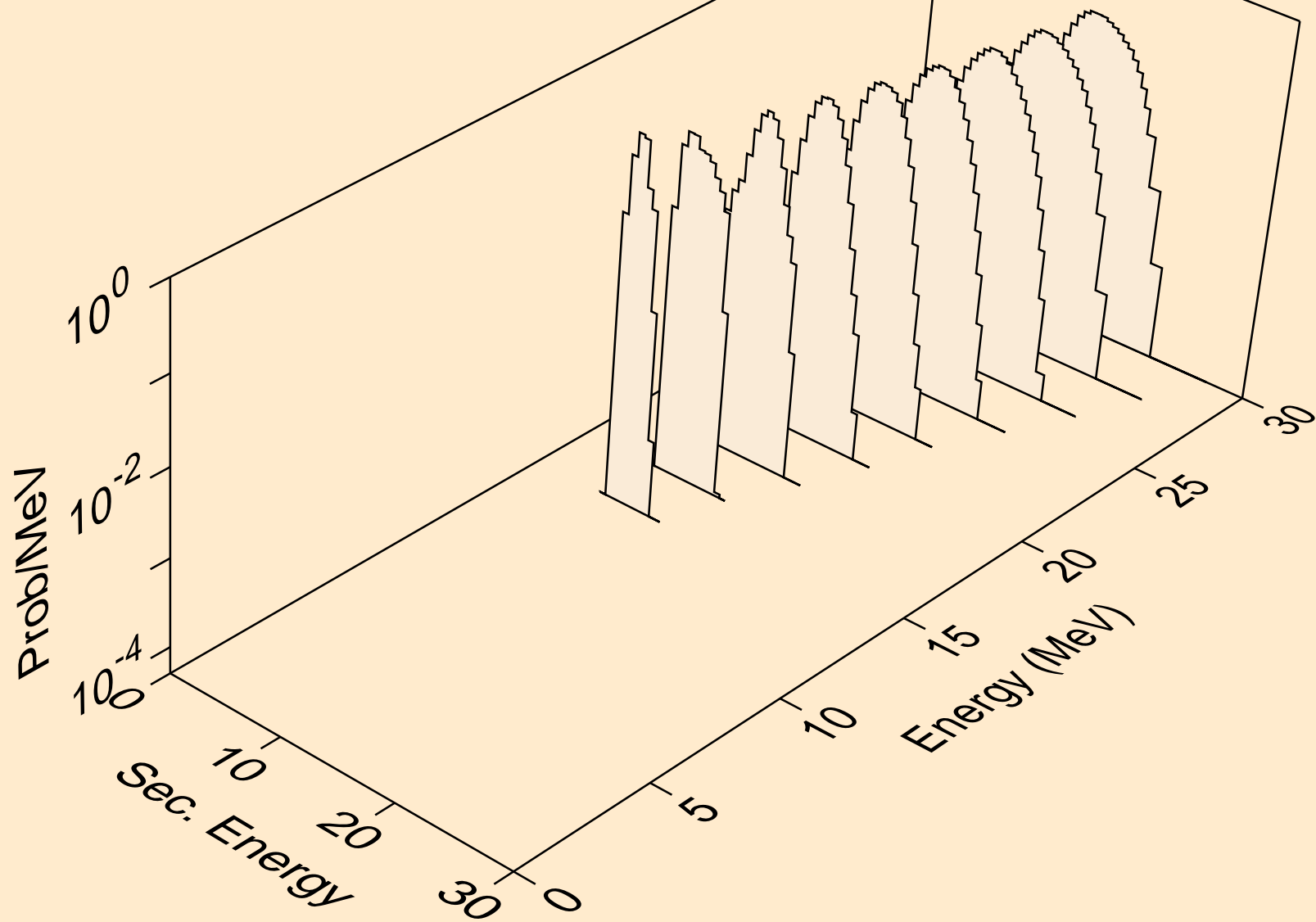
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)a



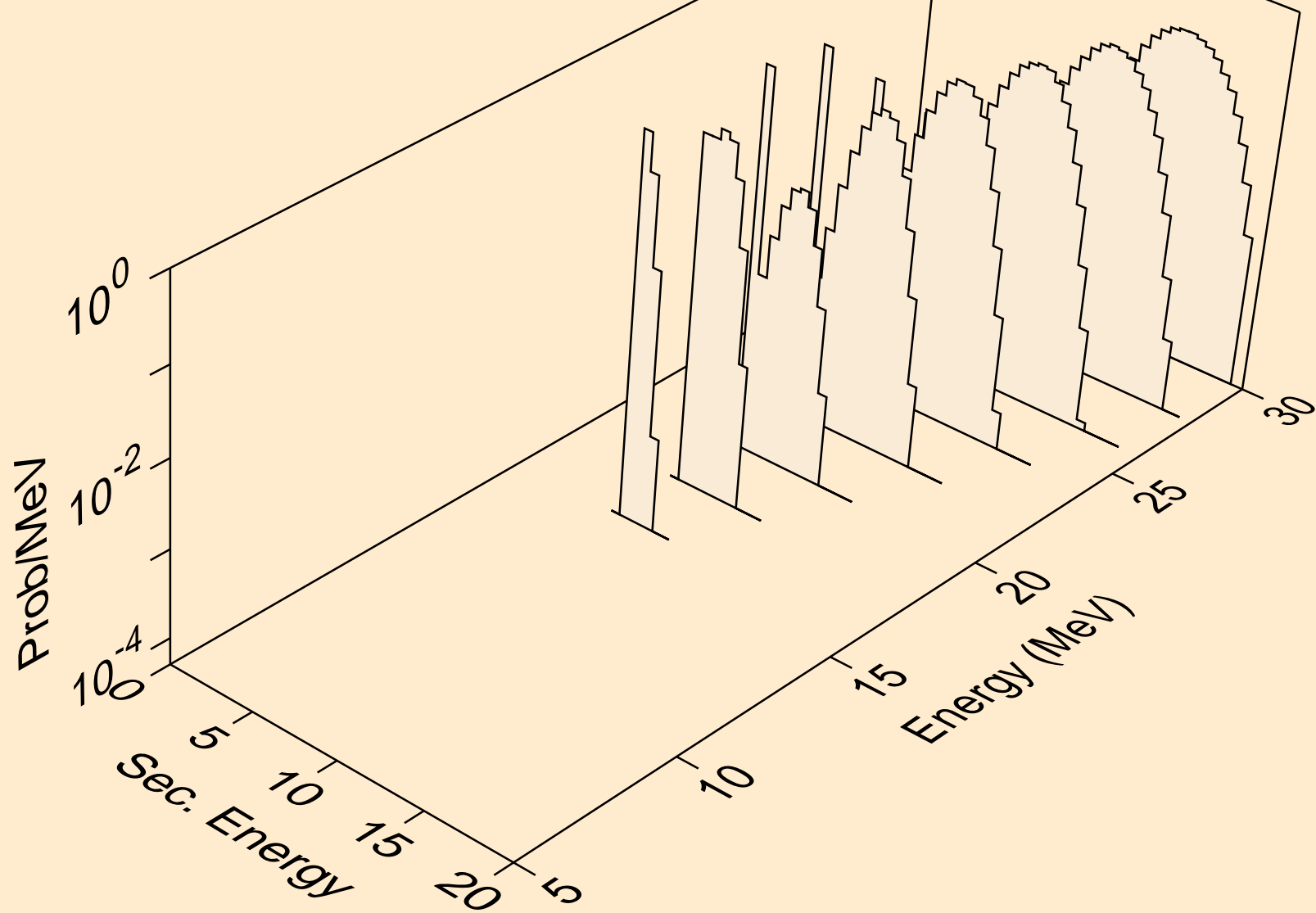
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2n)a



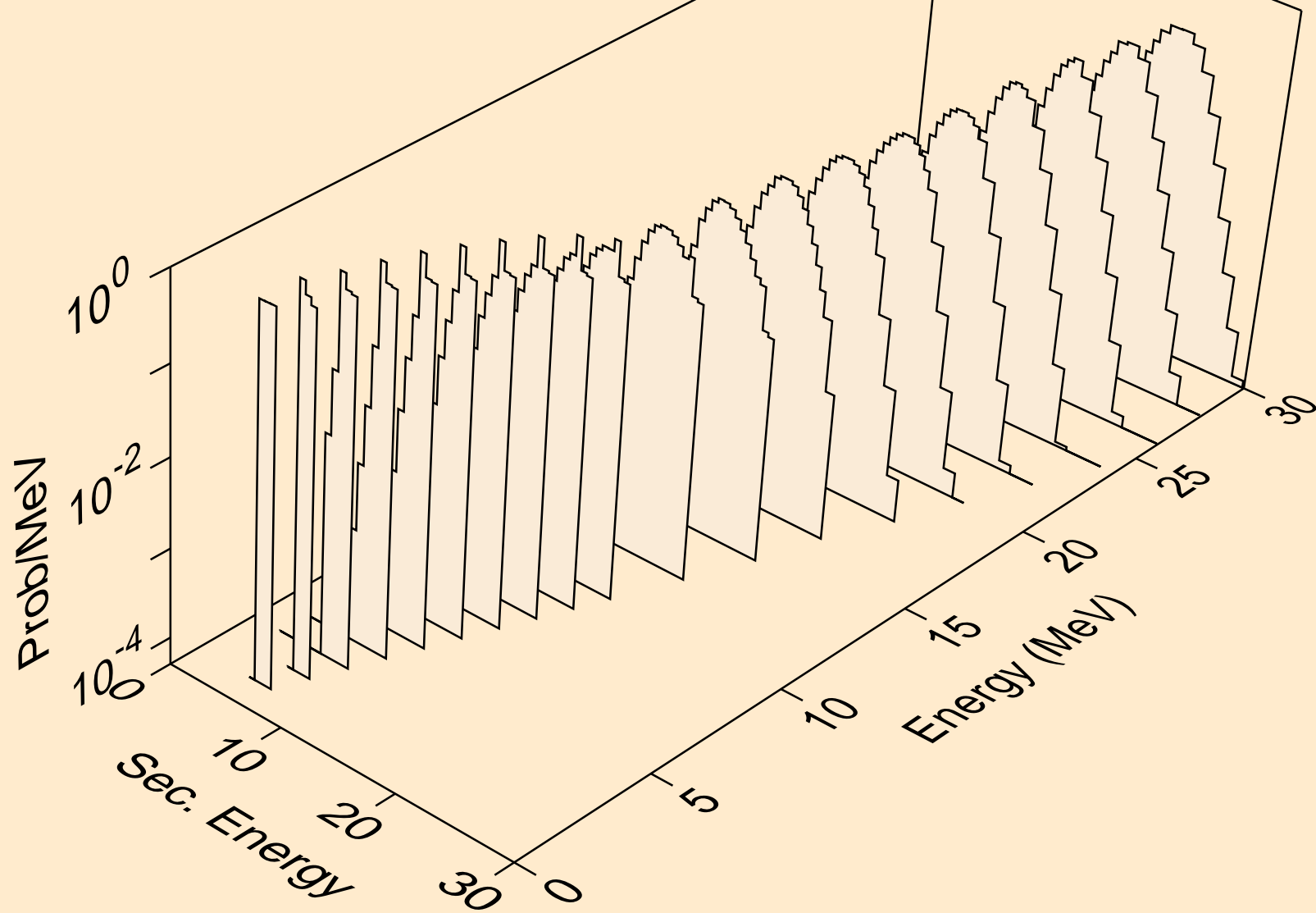
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)2a



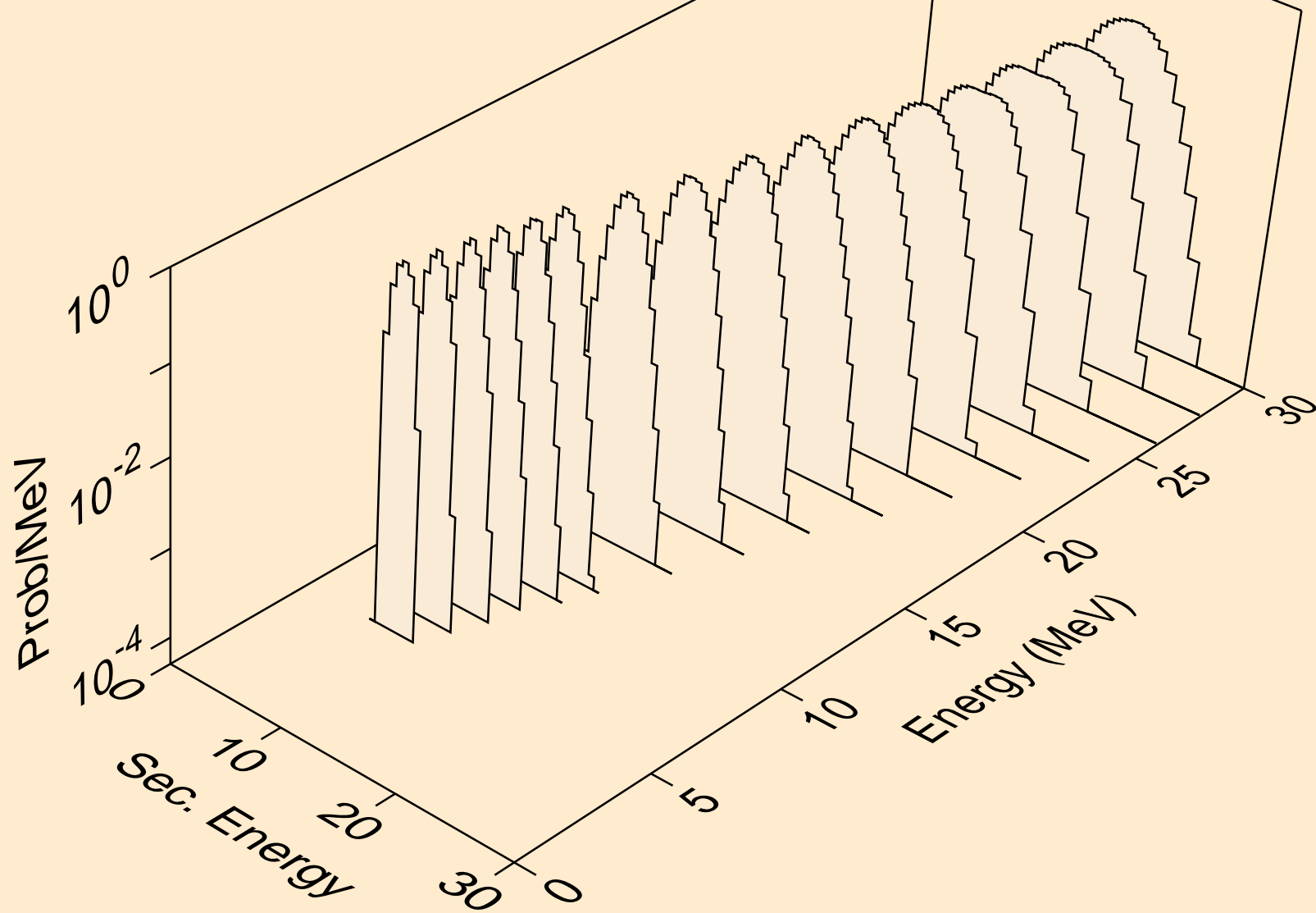
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,npa)



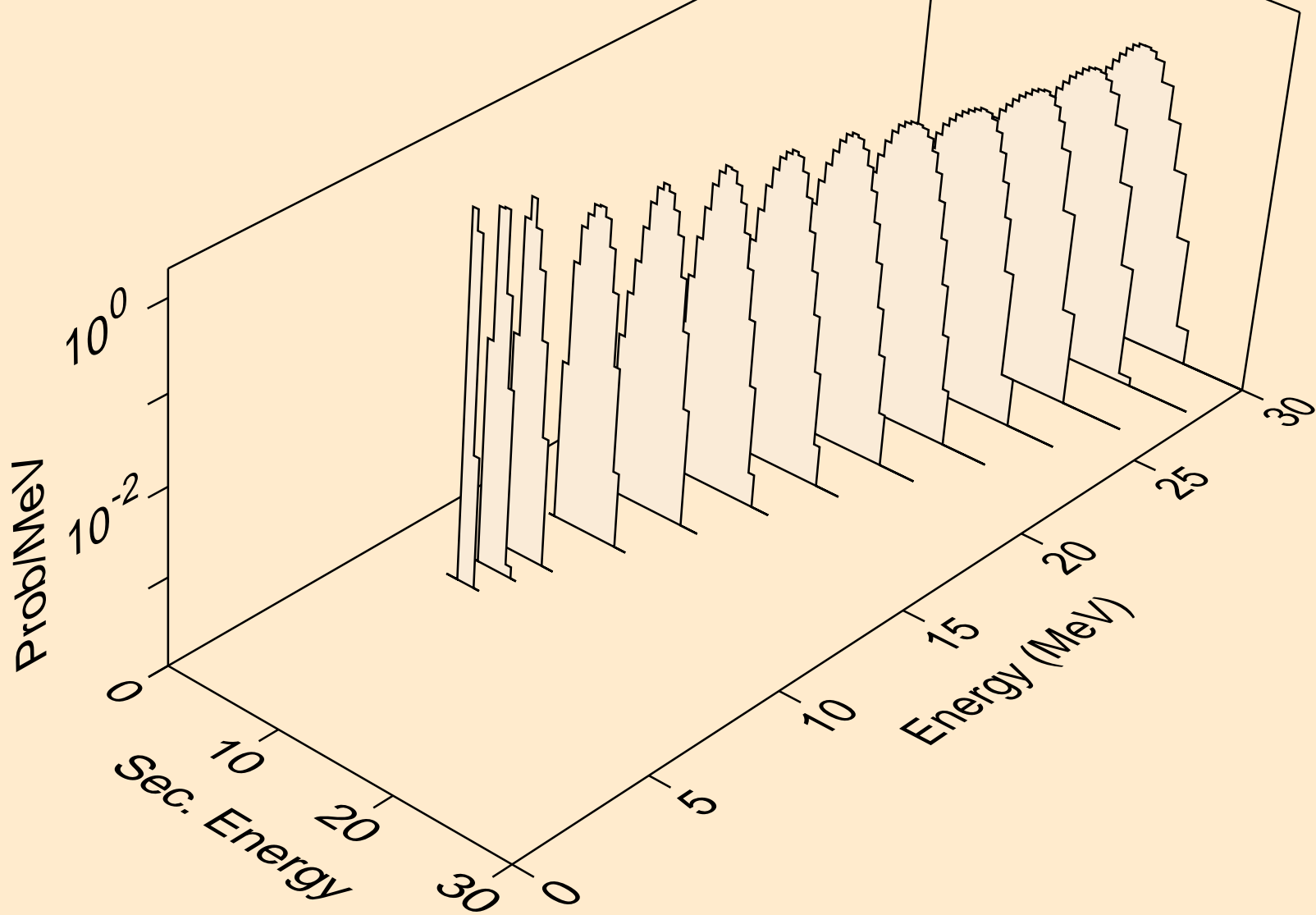
PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,a)



PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2a)



PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,pa)



PB191M PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,da)

