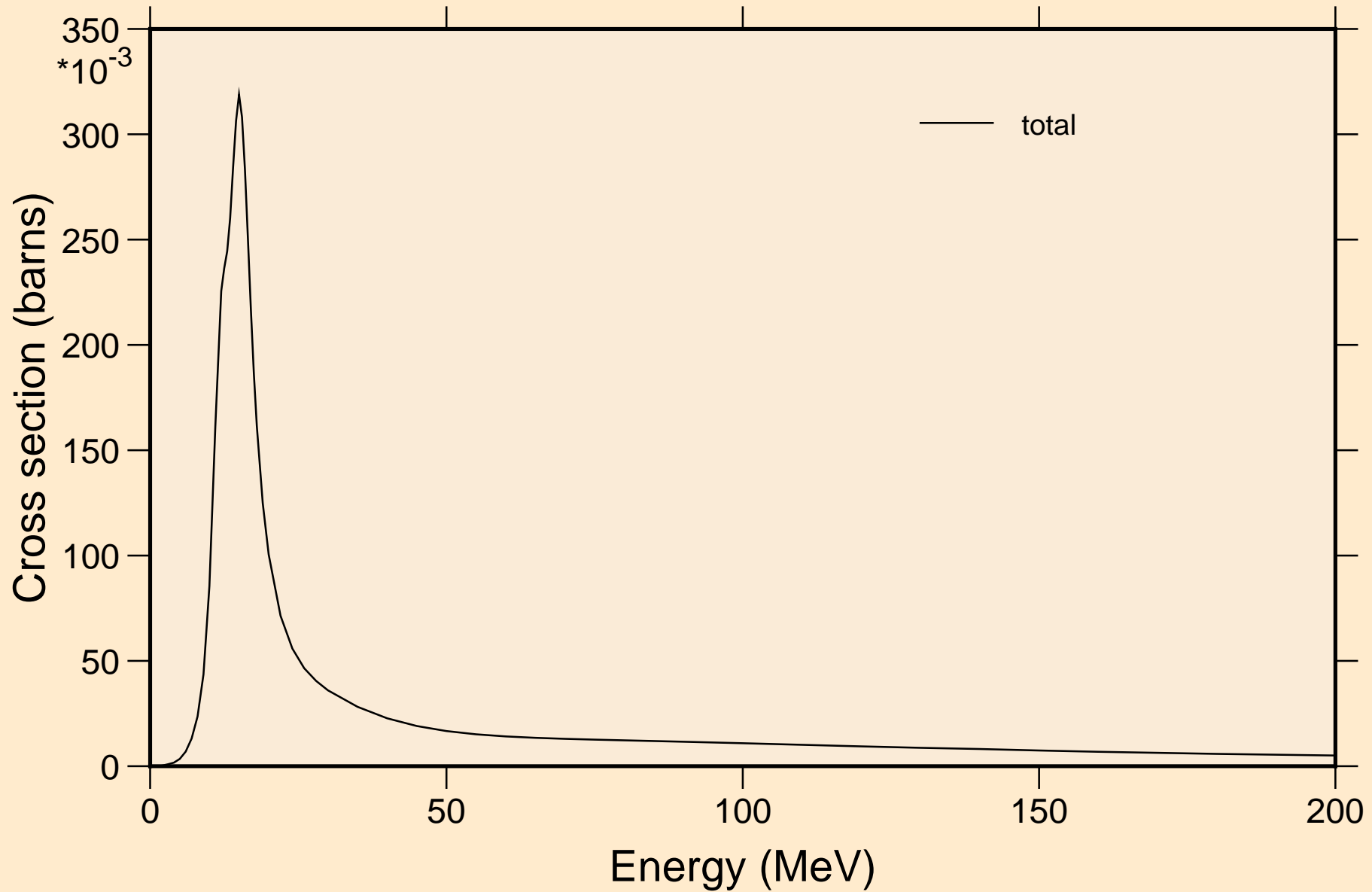
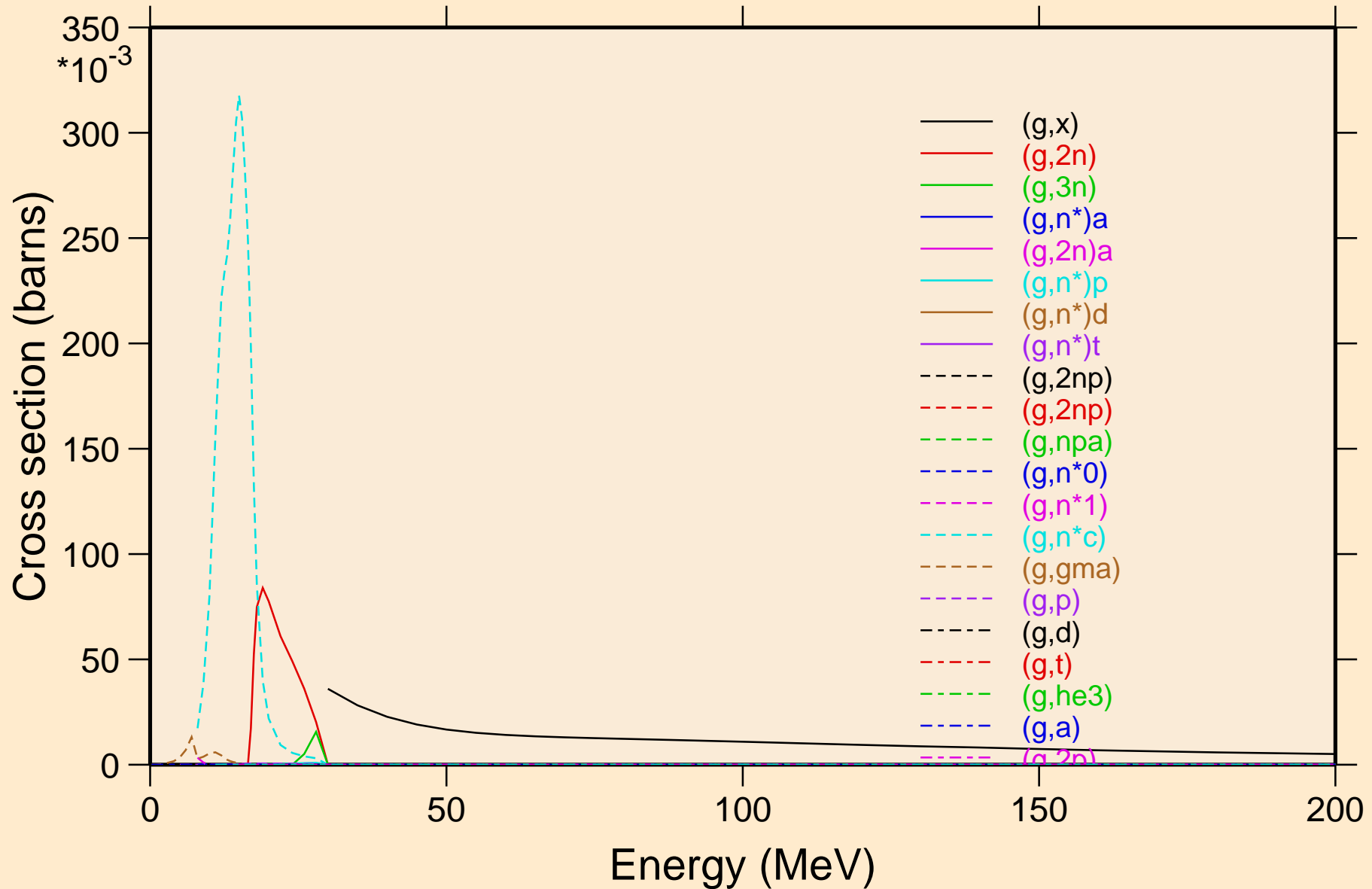


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



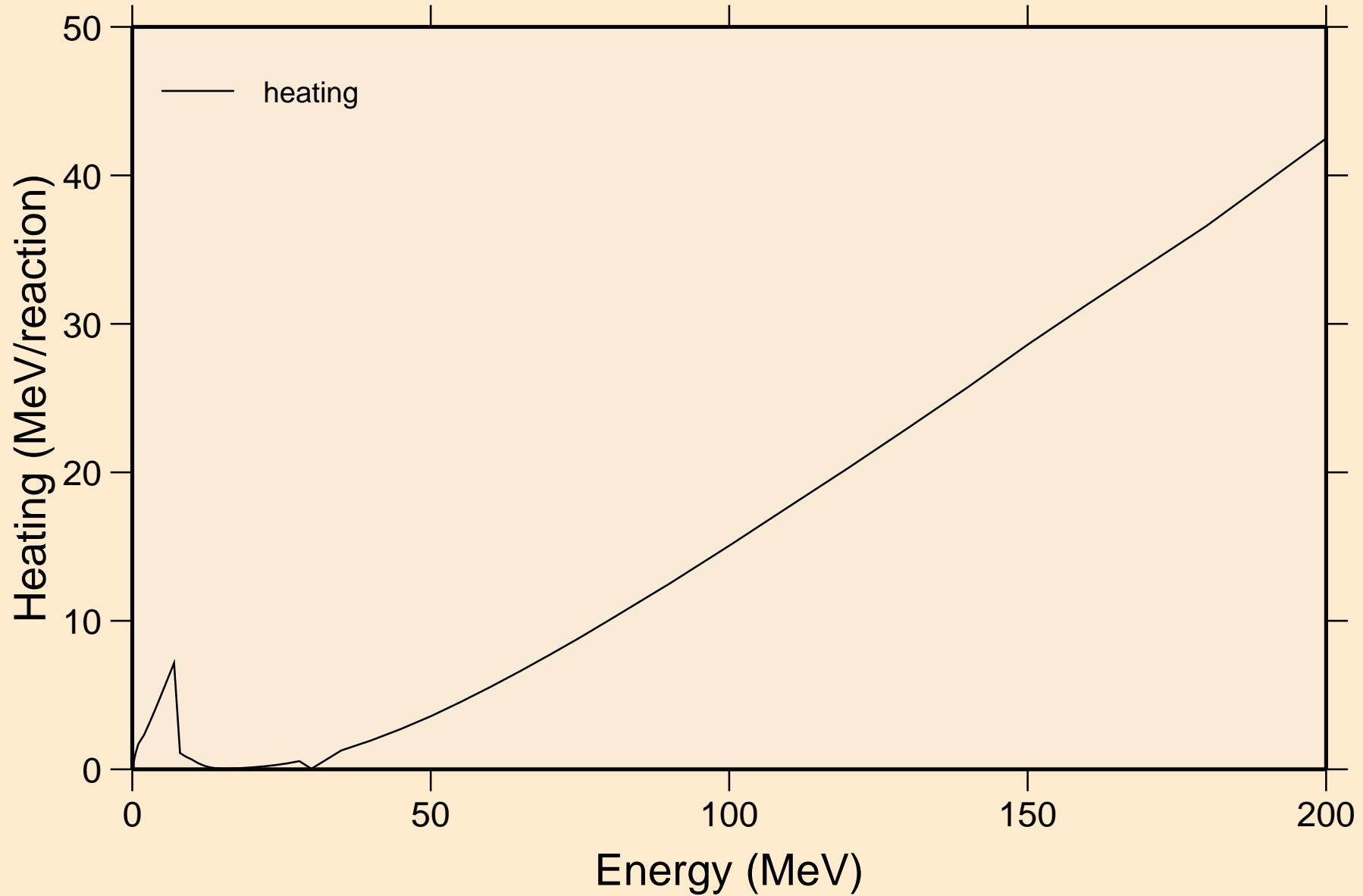
# LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K

## Partial cross sections



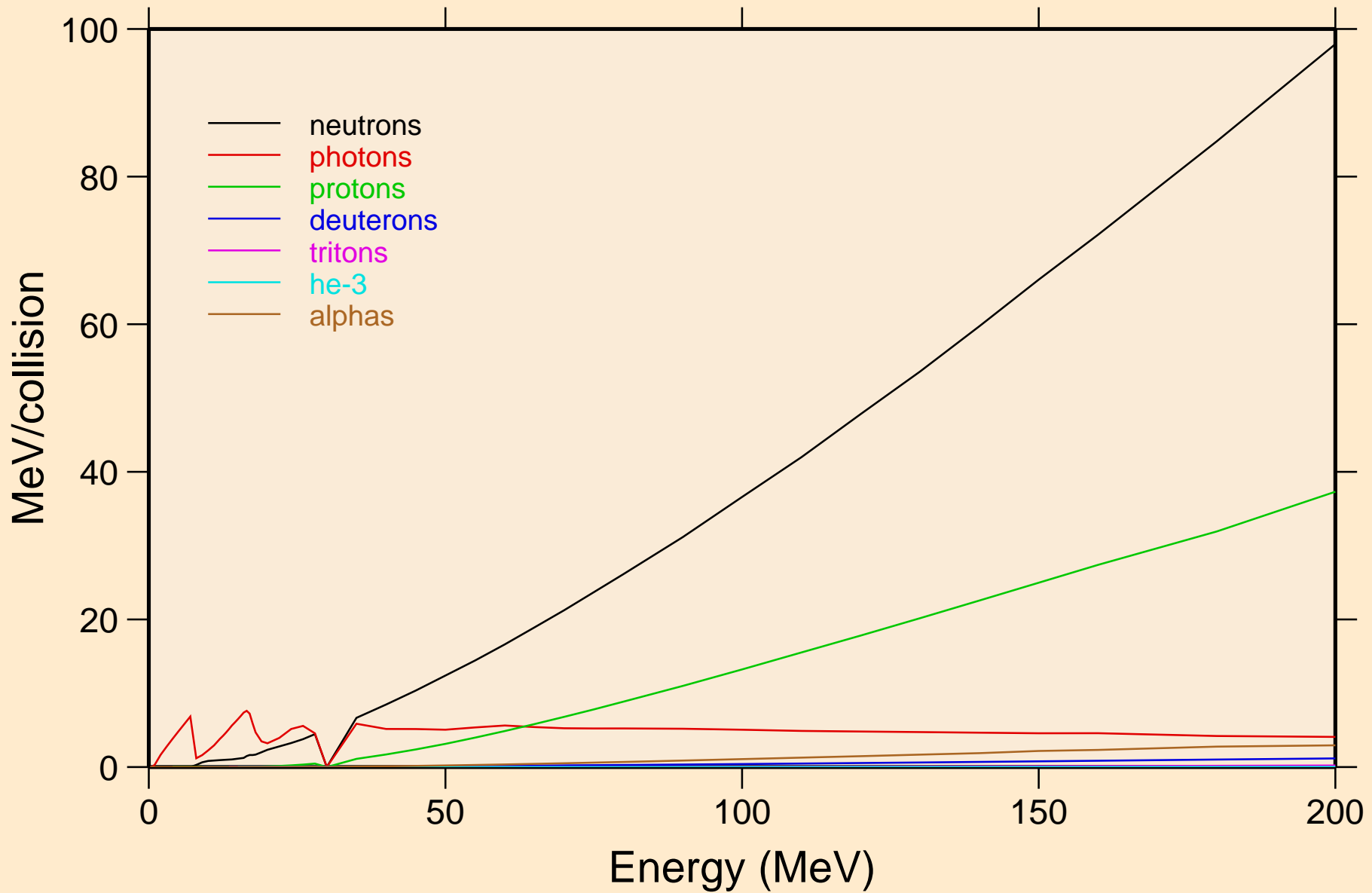
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

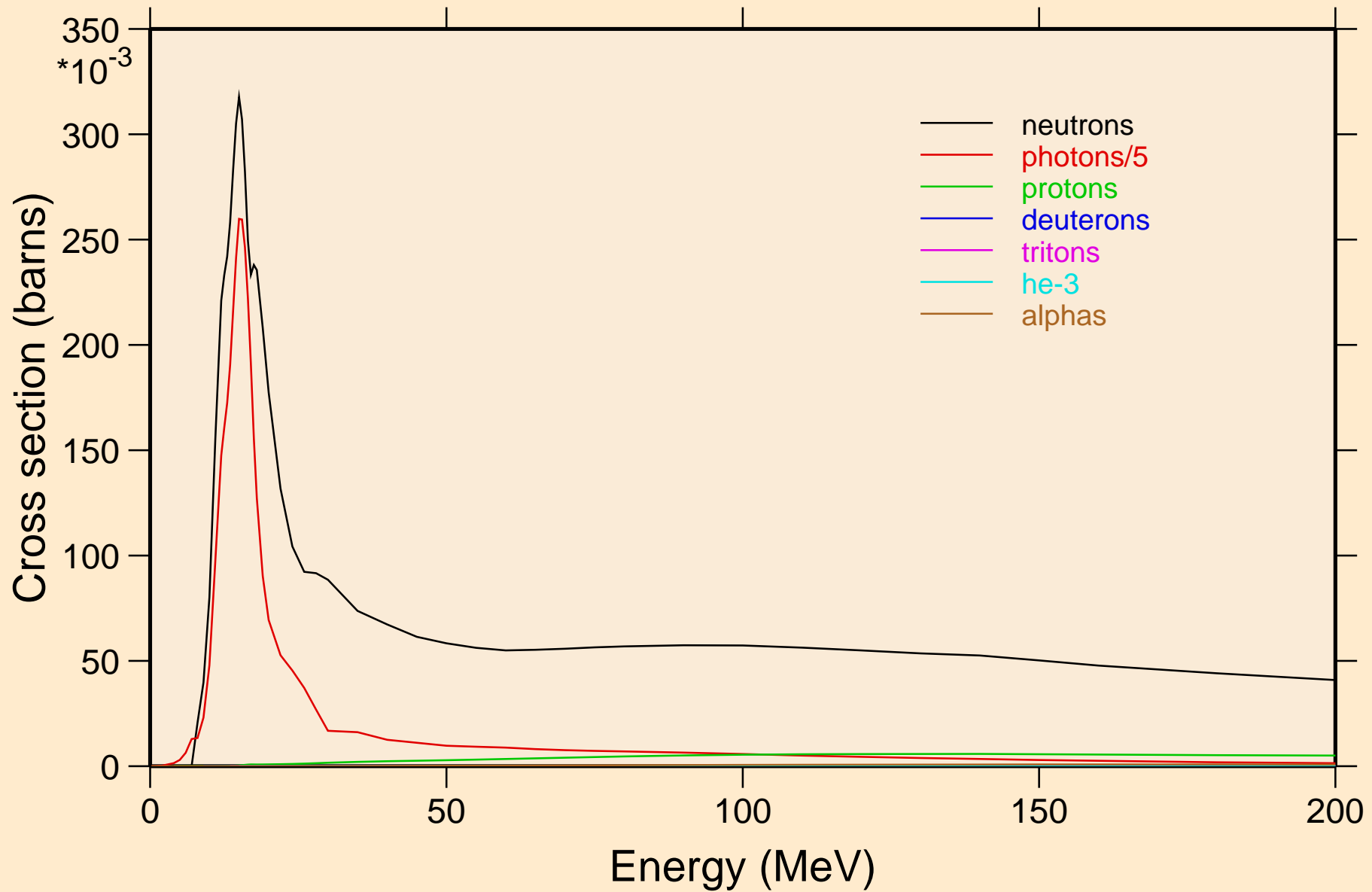


# LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K

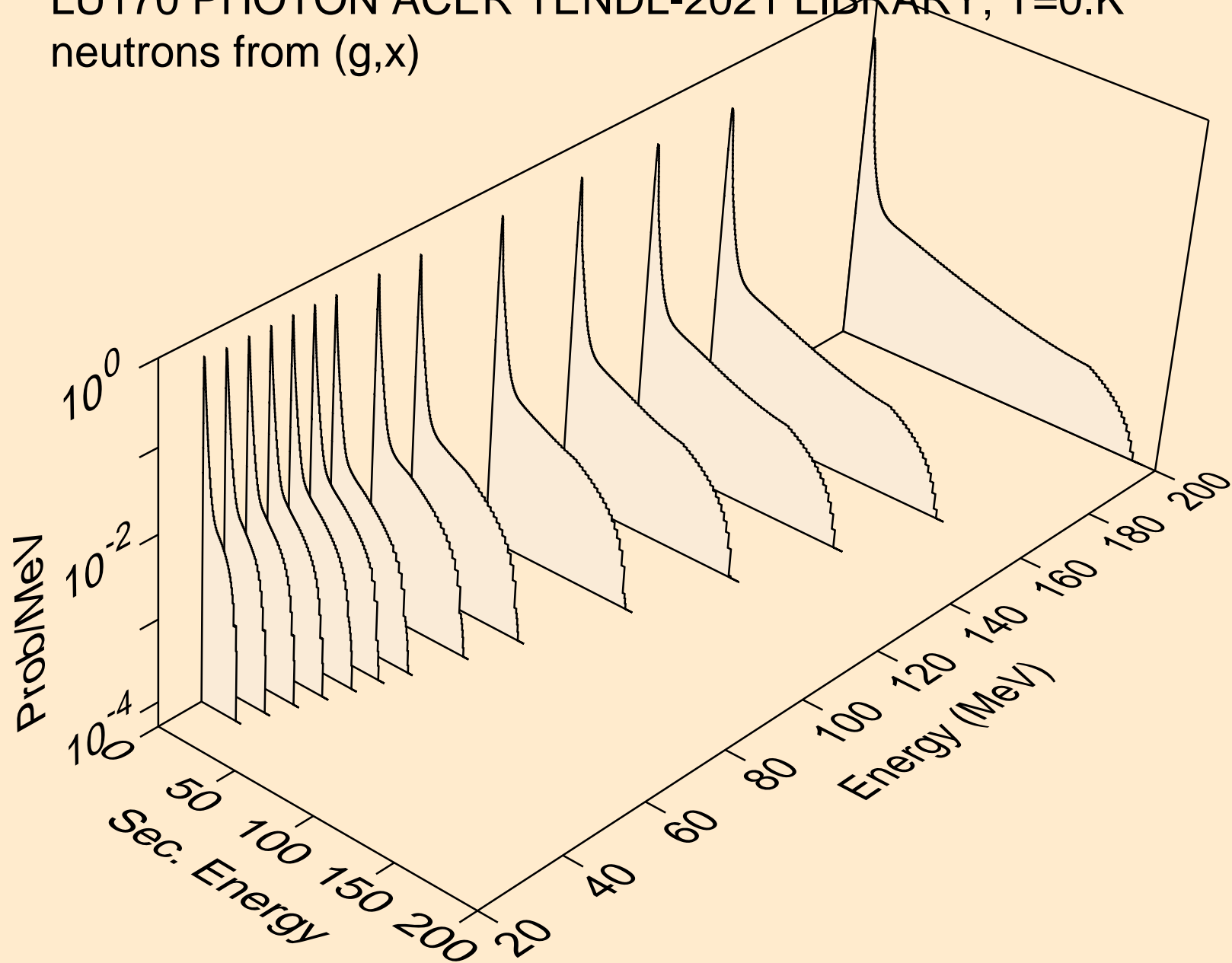
## Particle heating contributions



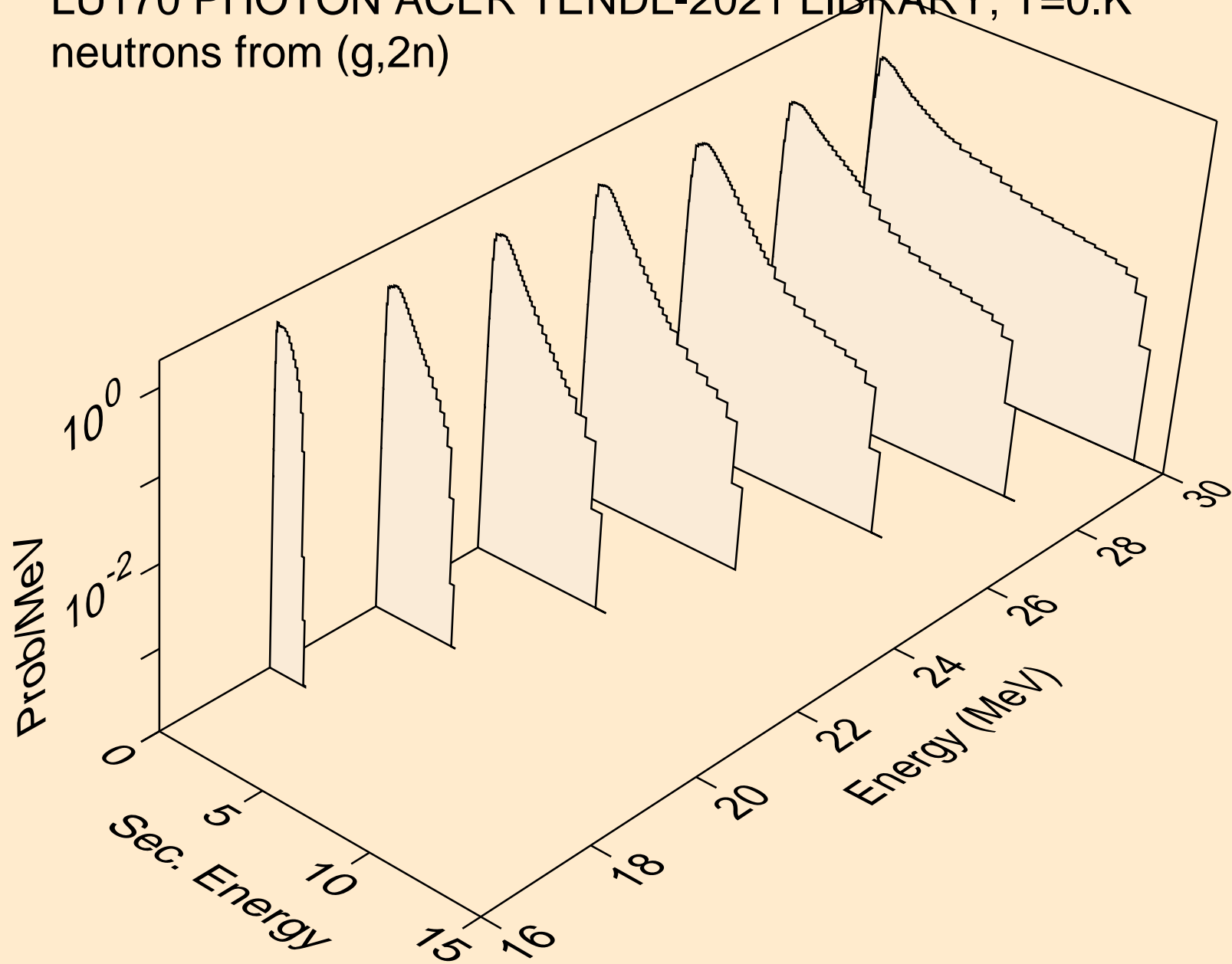
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



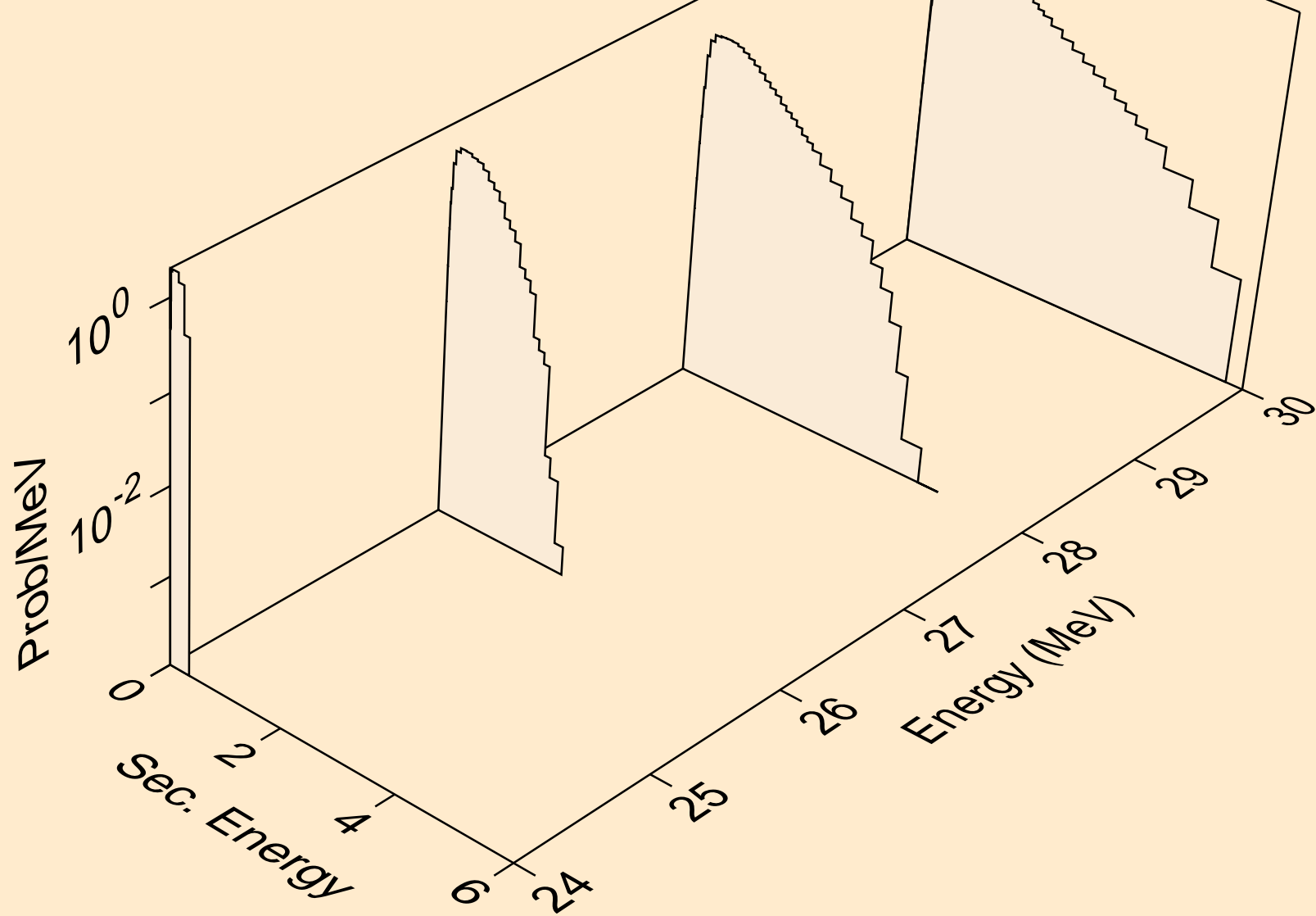
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,x)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2n)

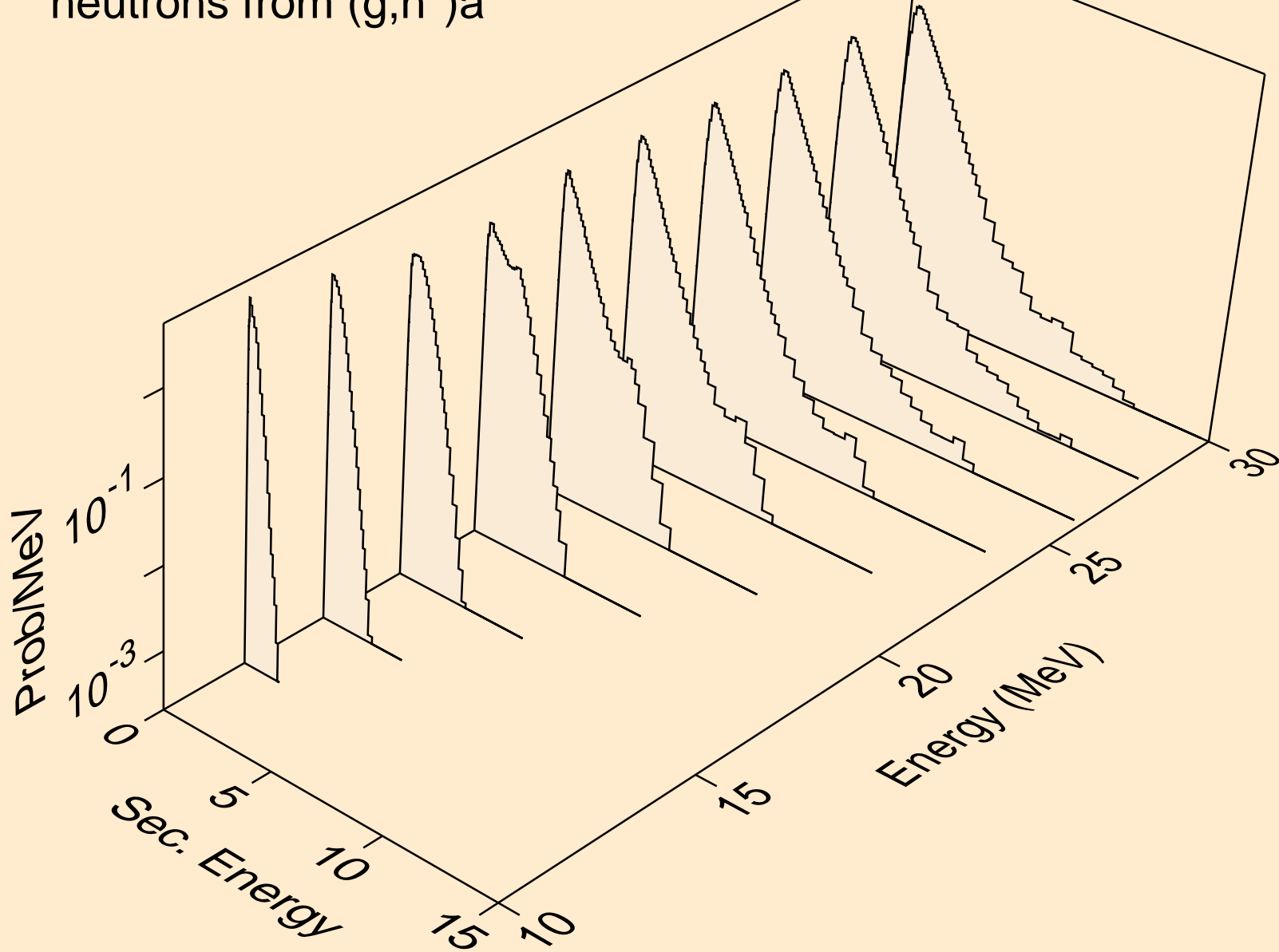


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,3n)

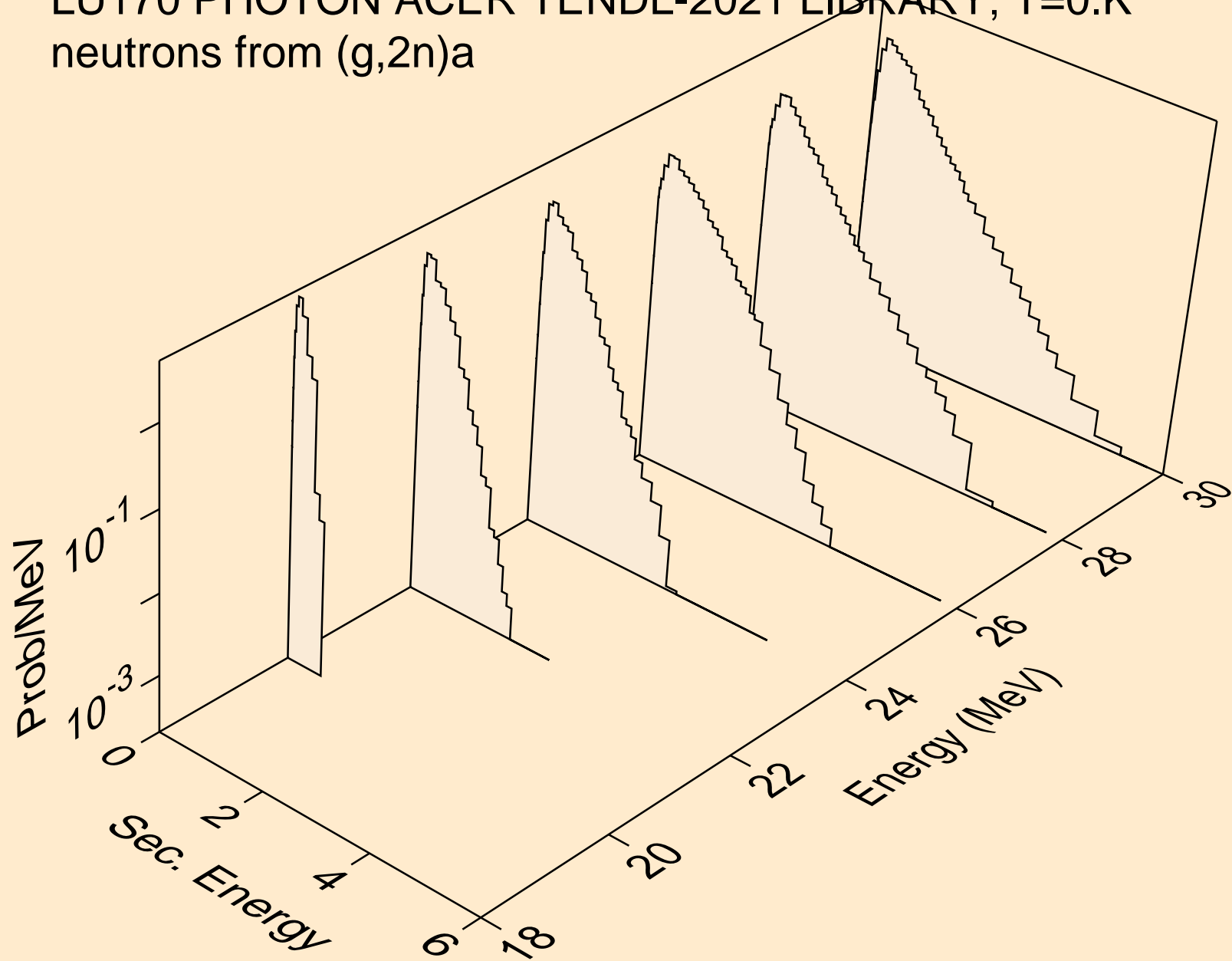




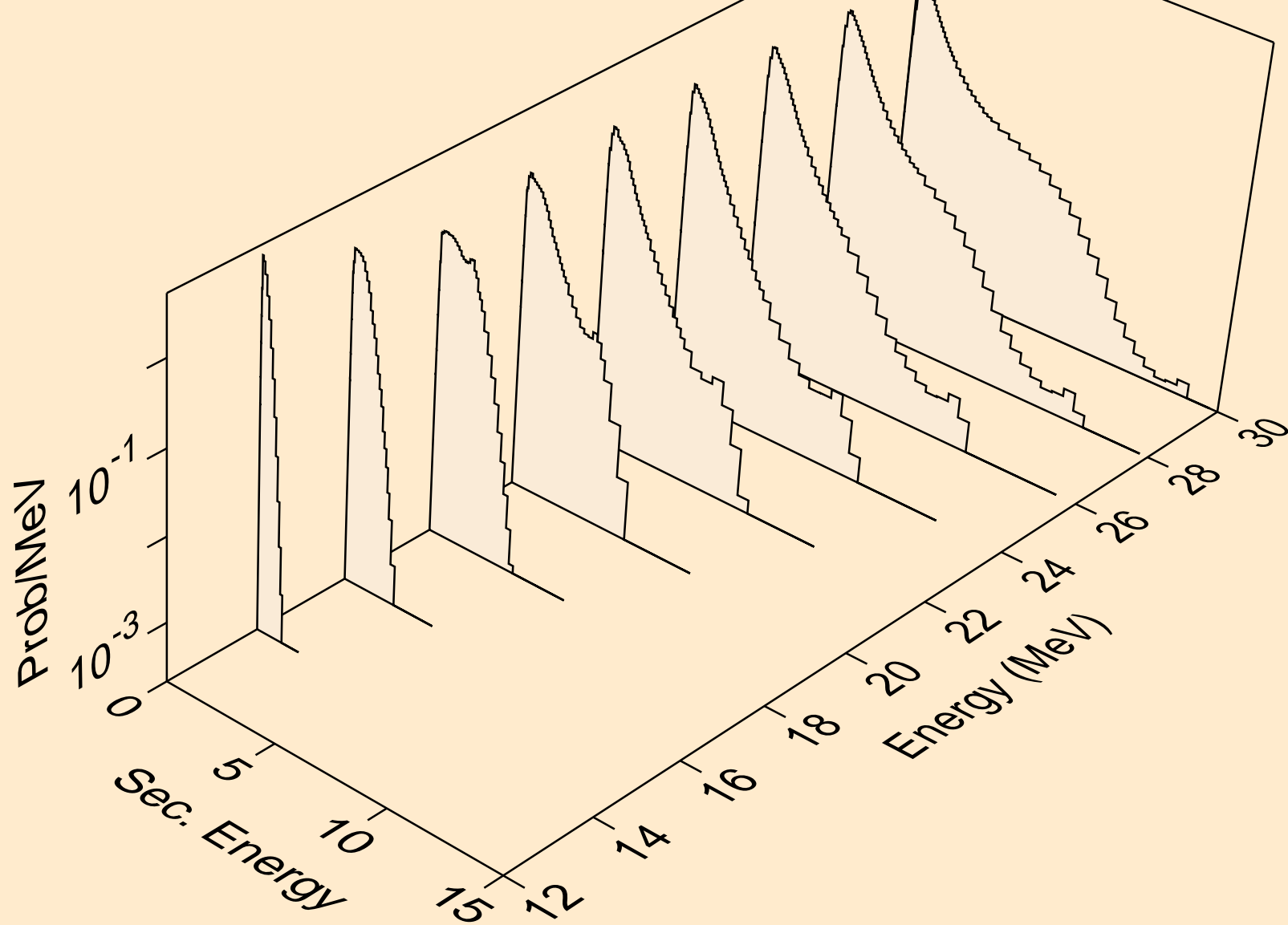
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)a



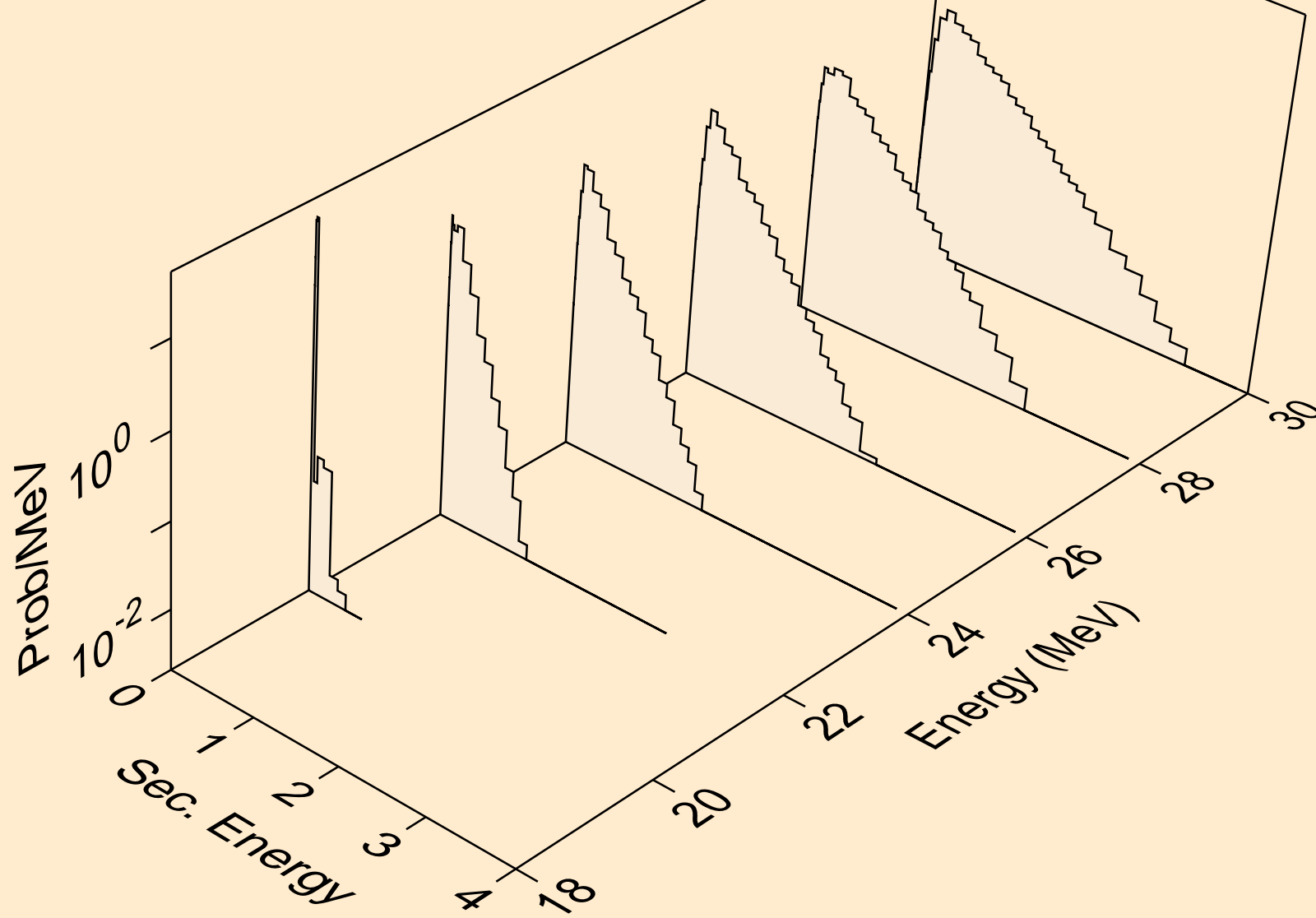
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2n)a



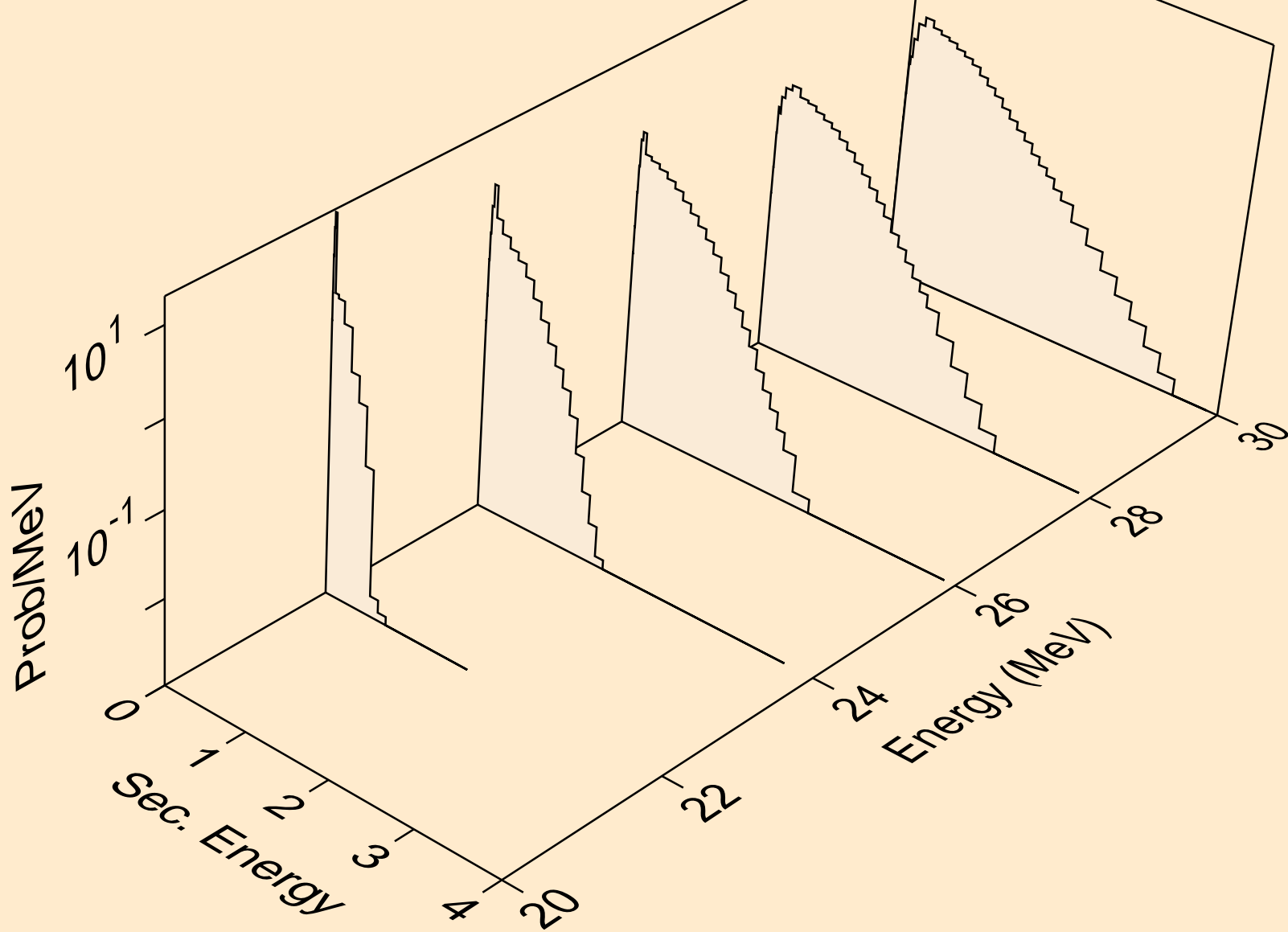
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)p



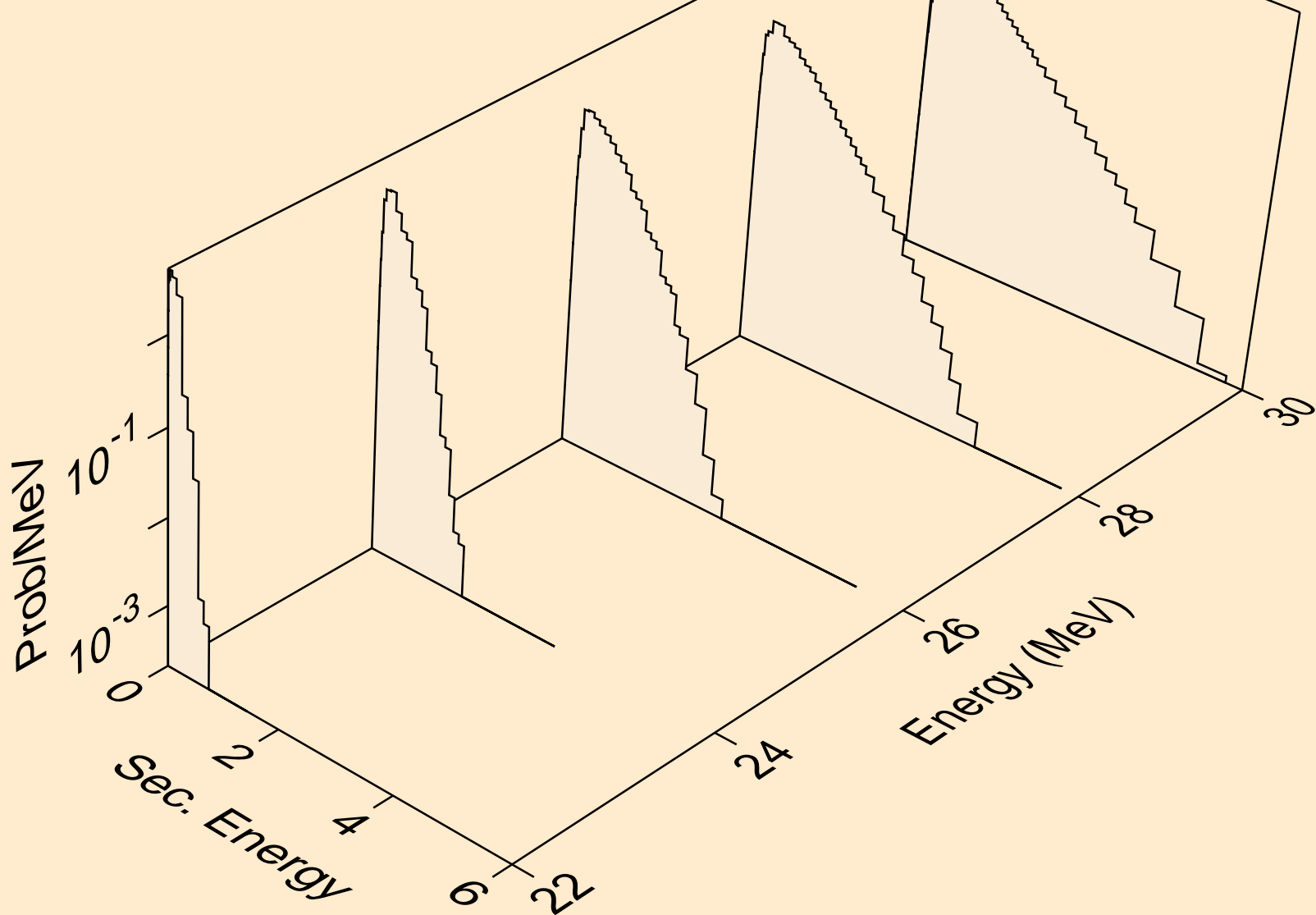
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)d



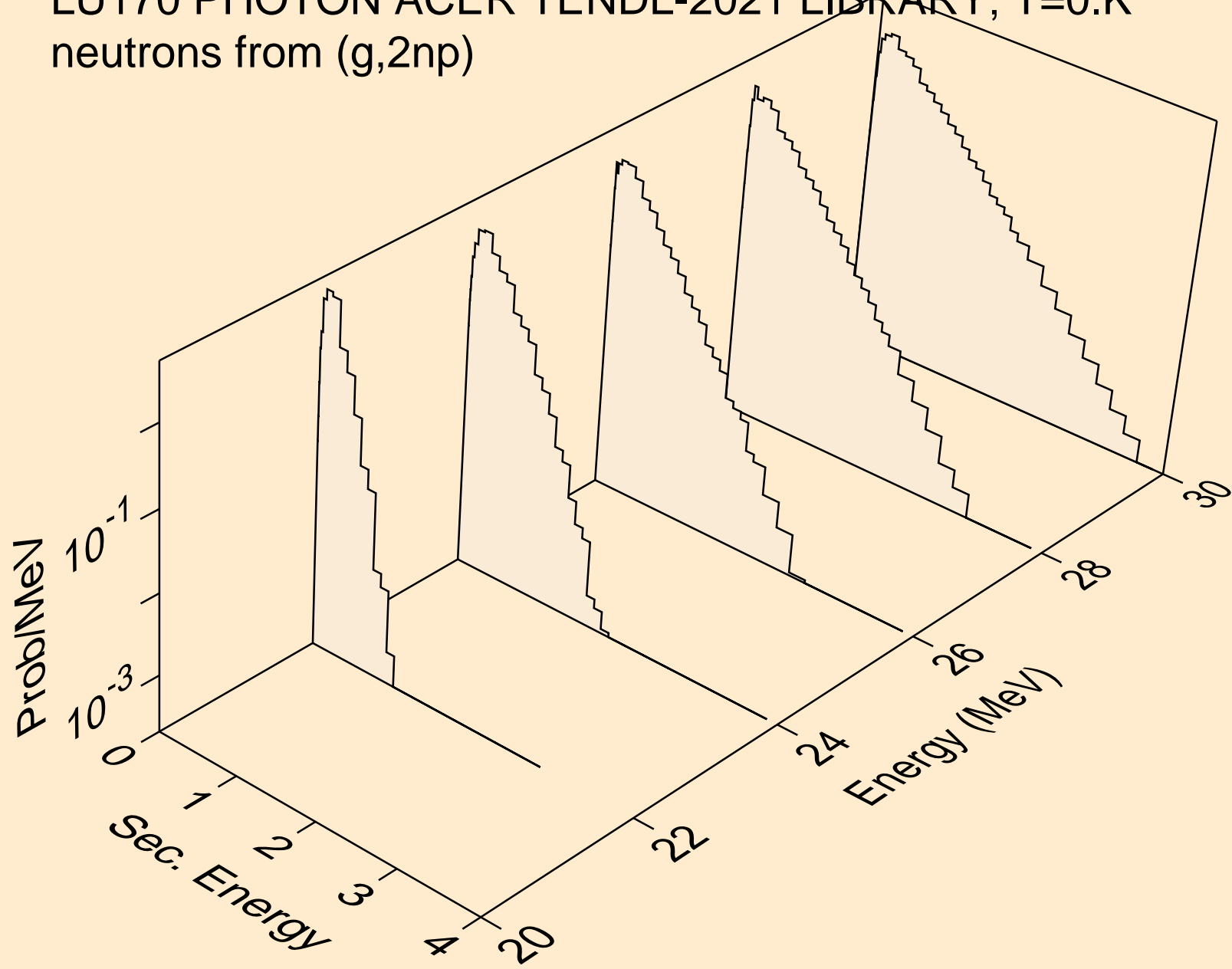
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)t



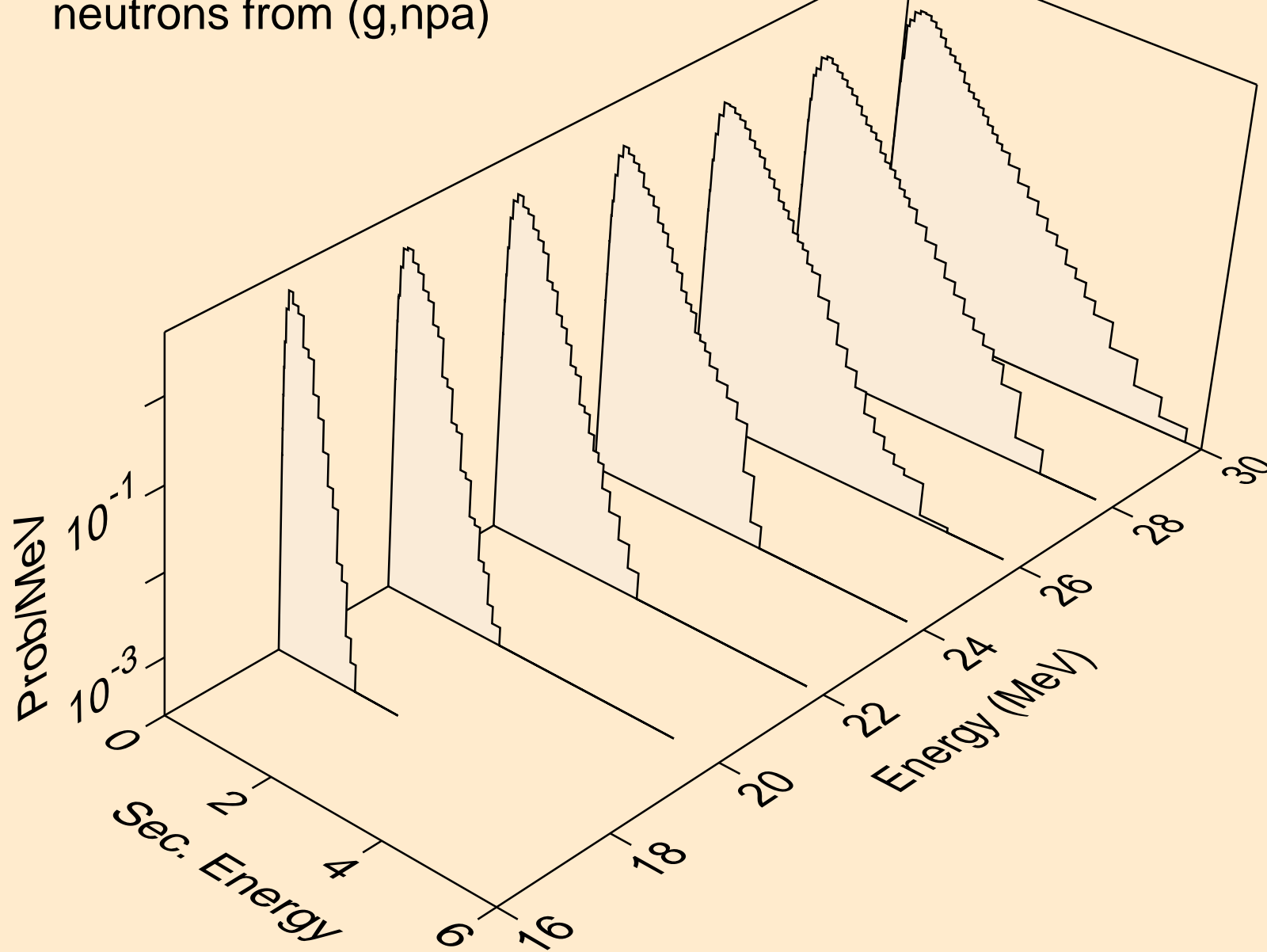
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2np)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2np)

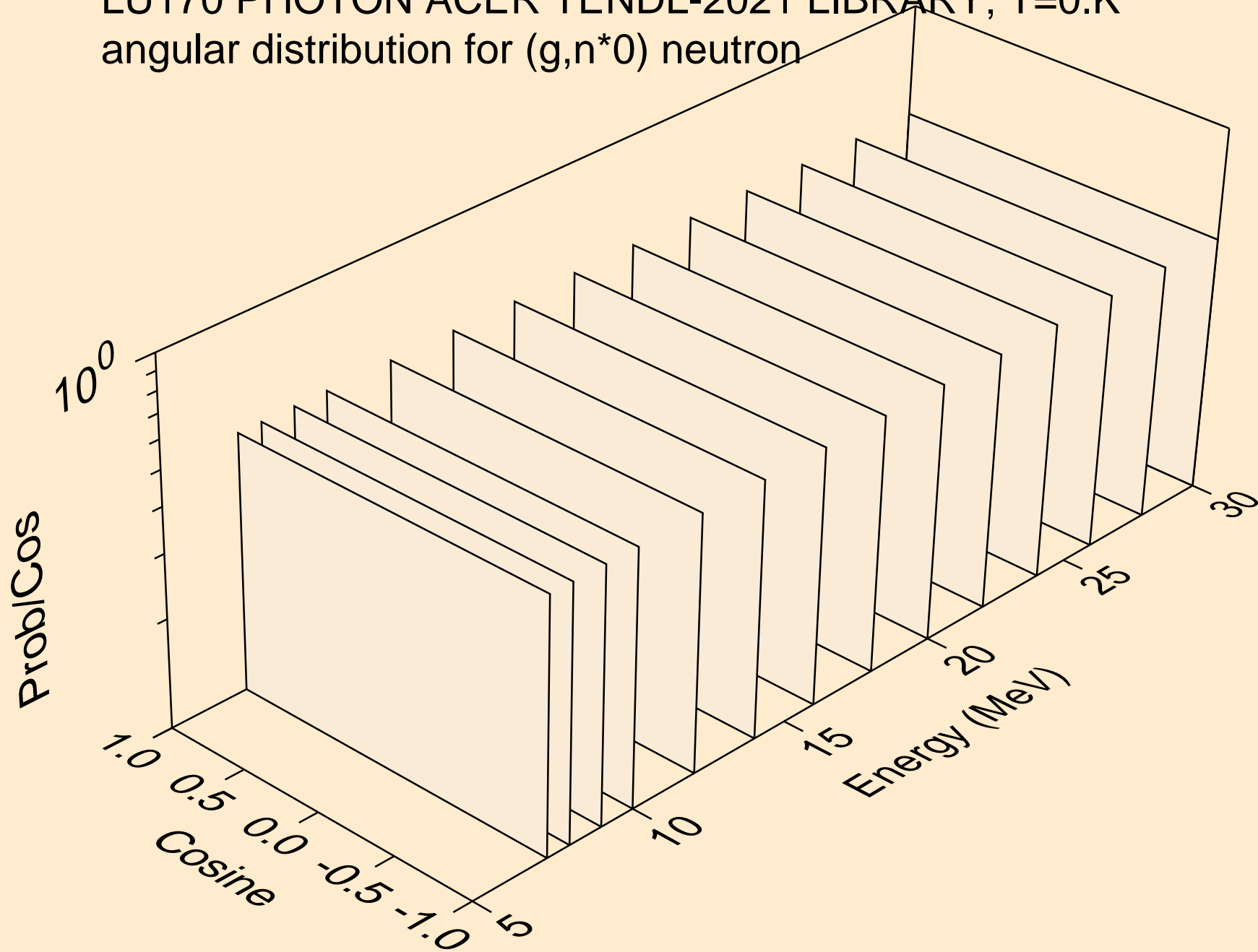


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,npa)

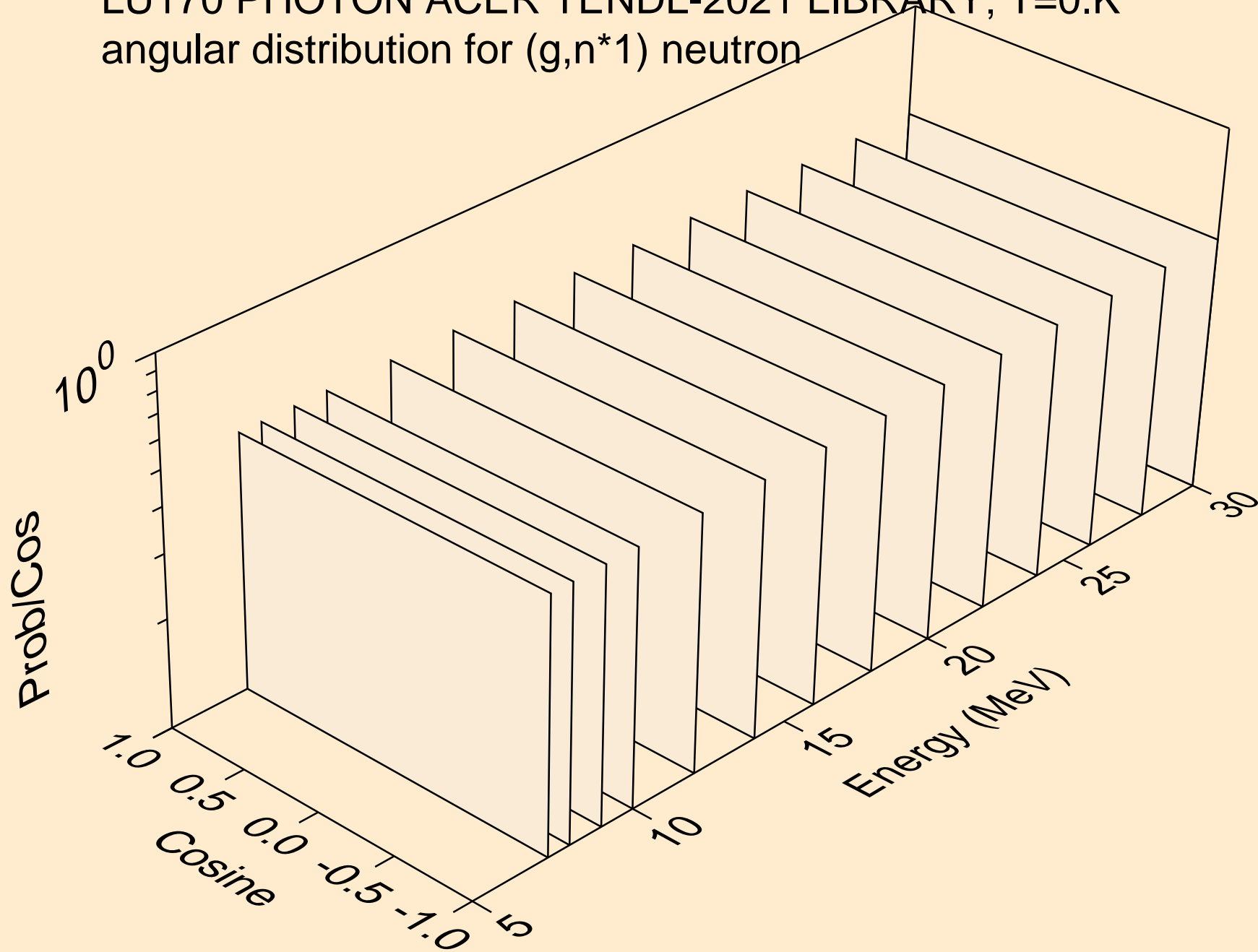




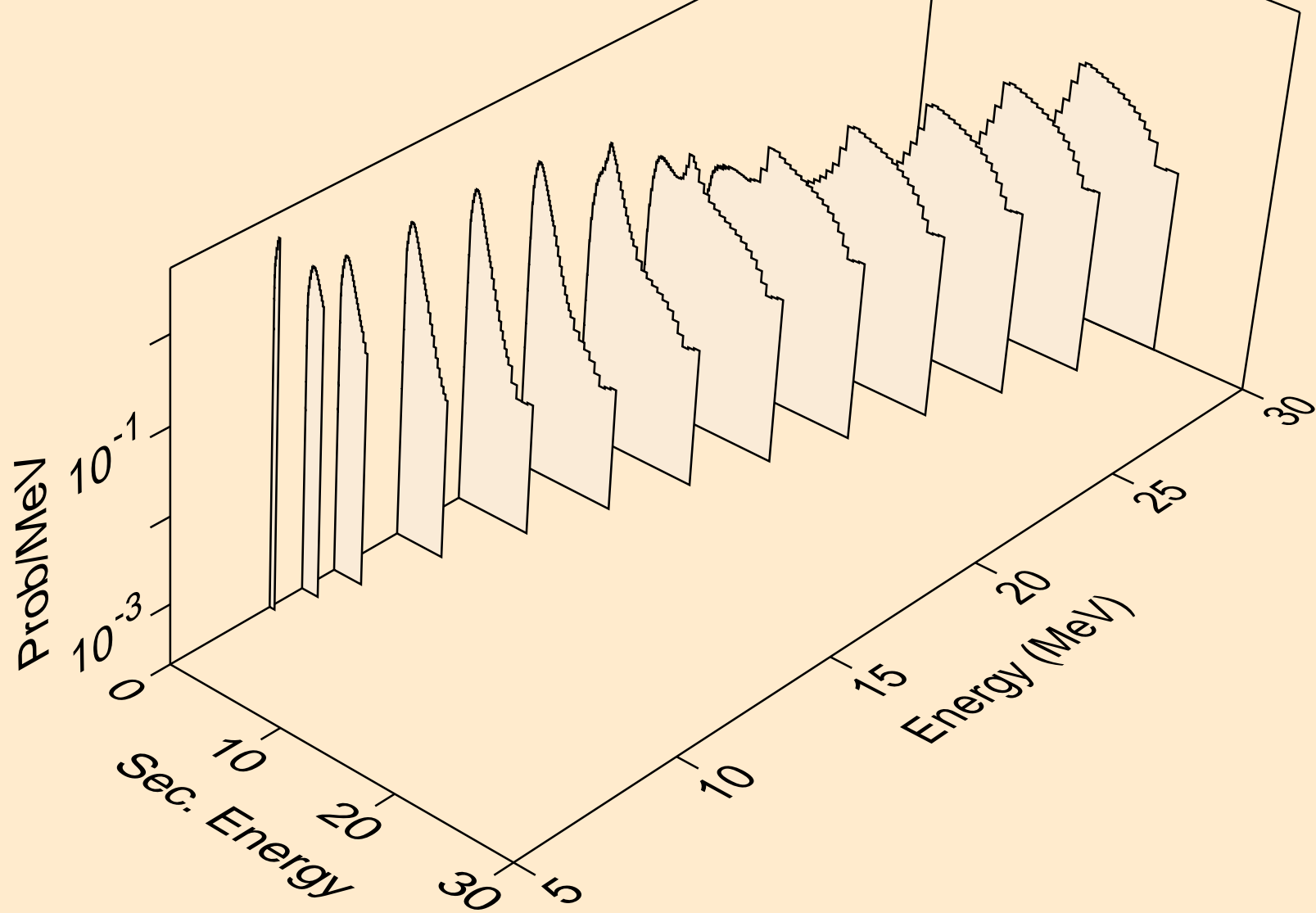
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



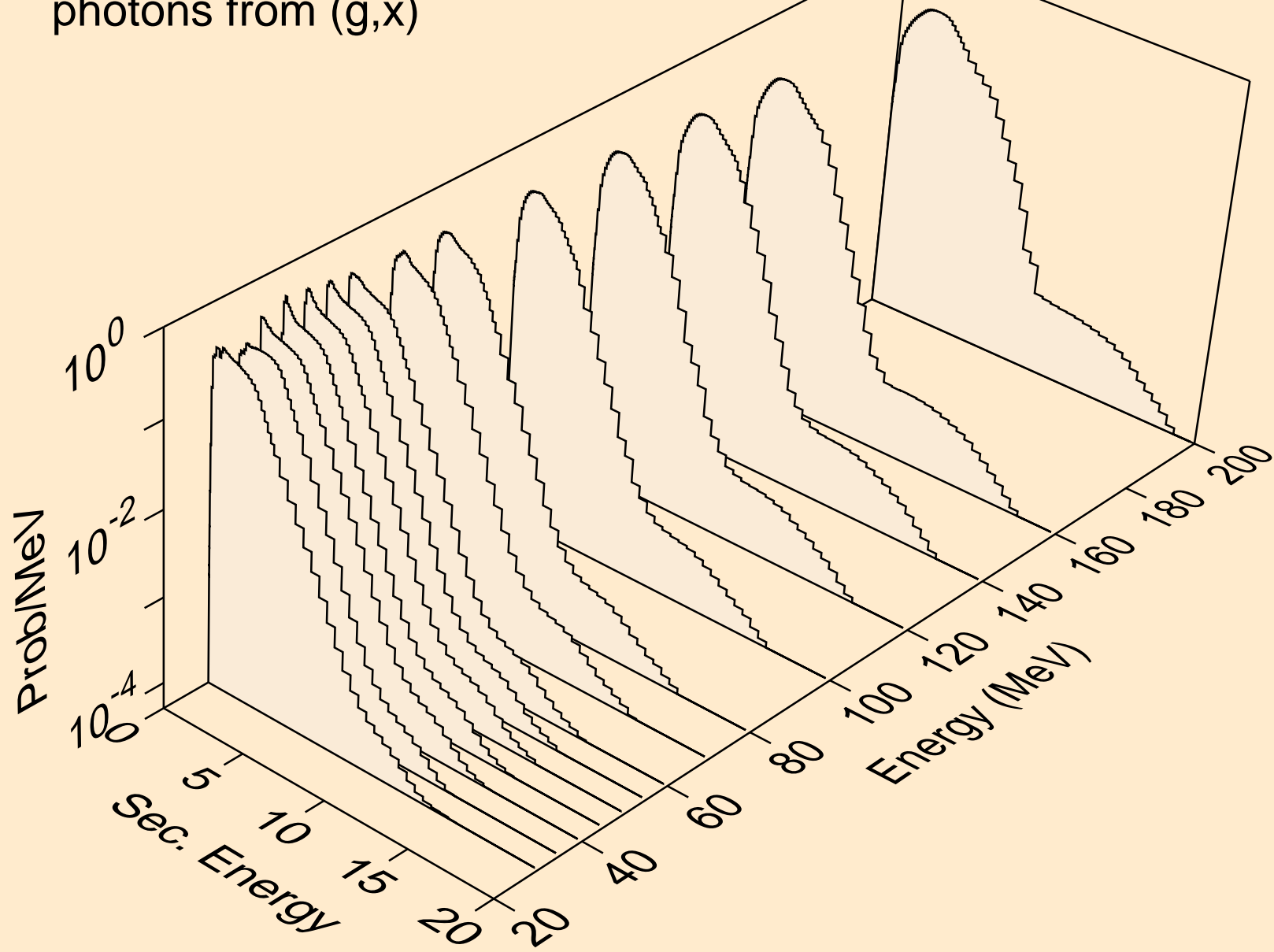
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



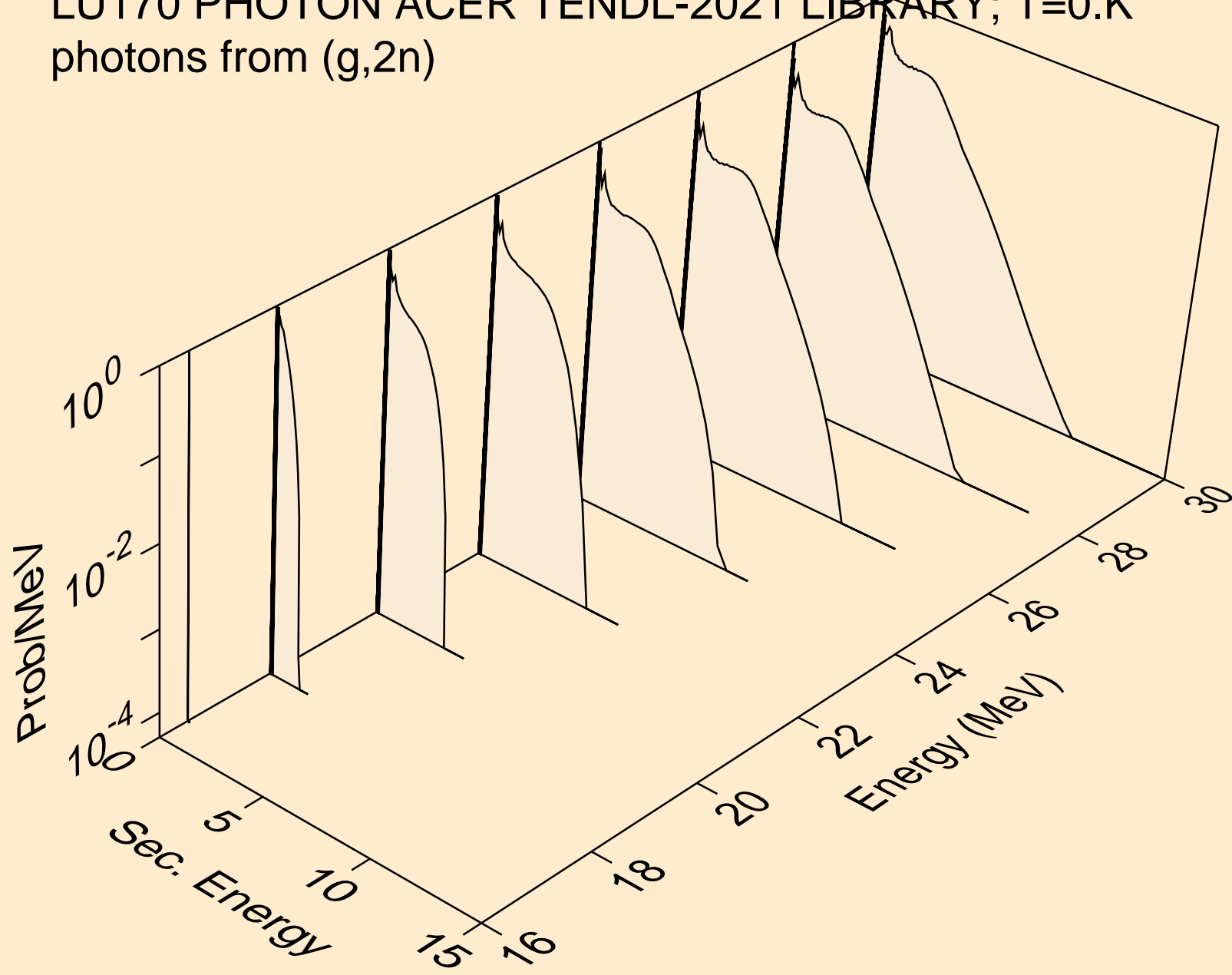
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*c)



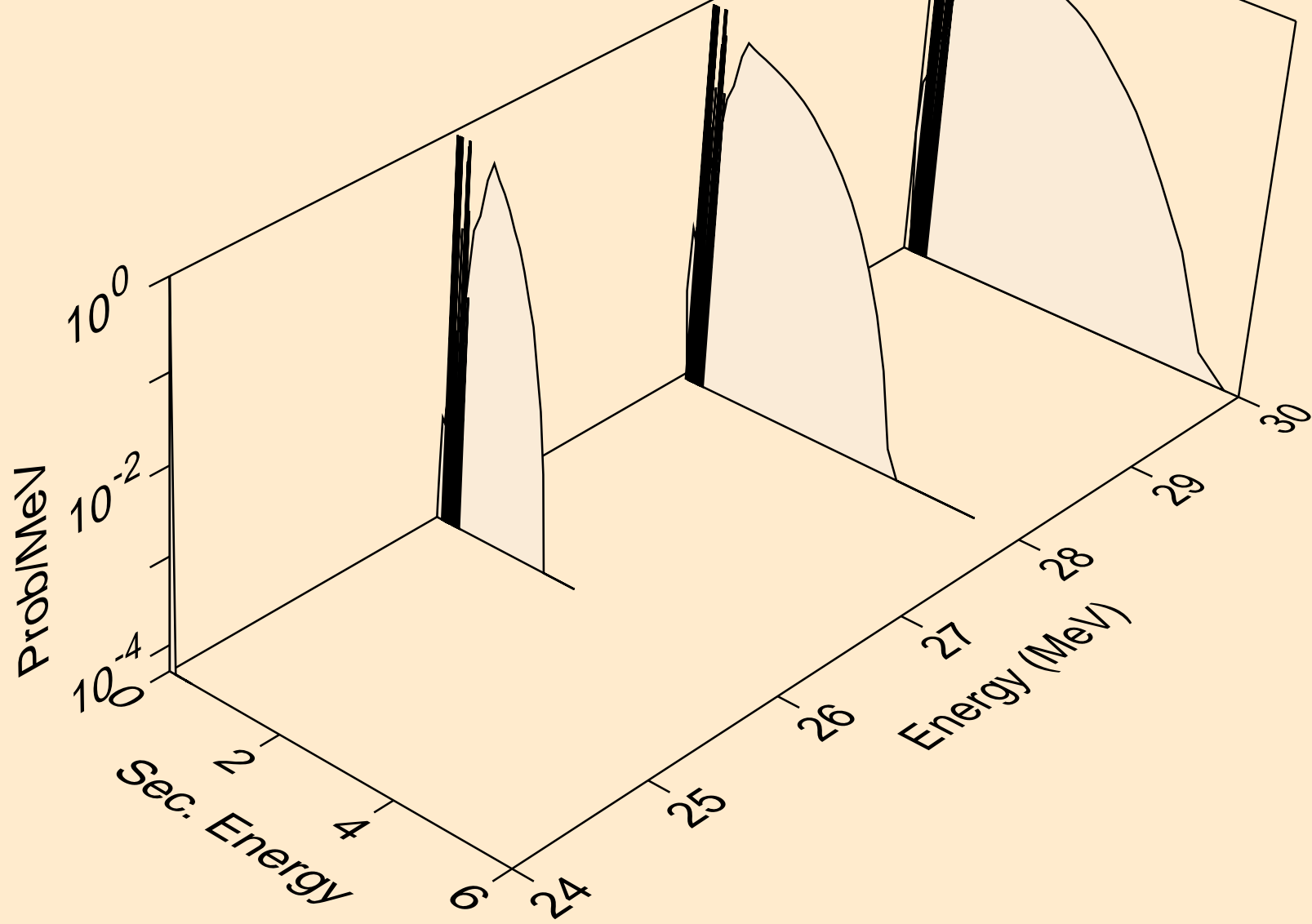
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,x)



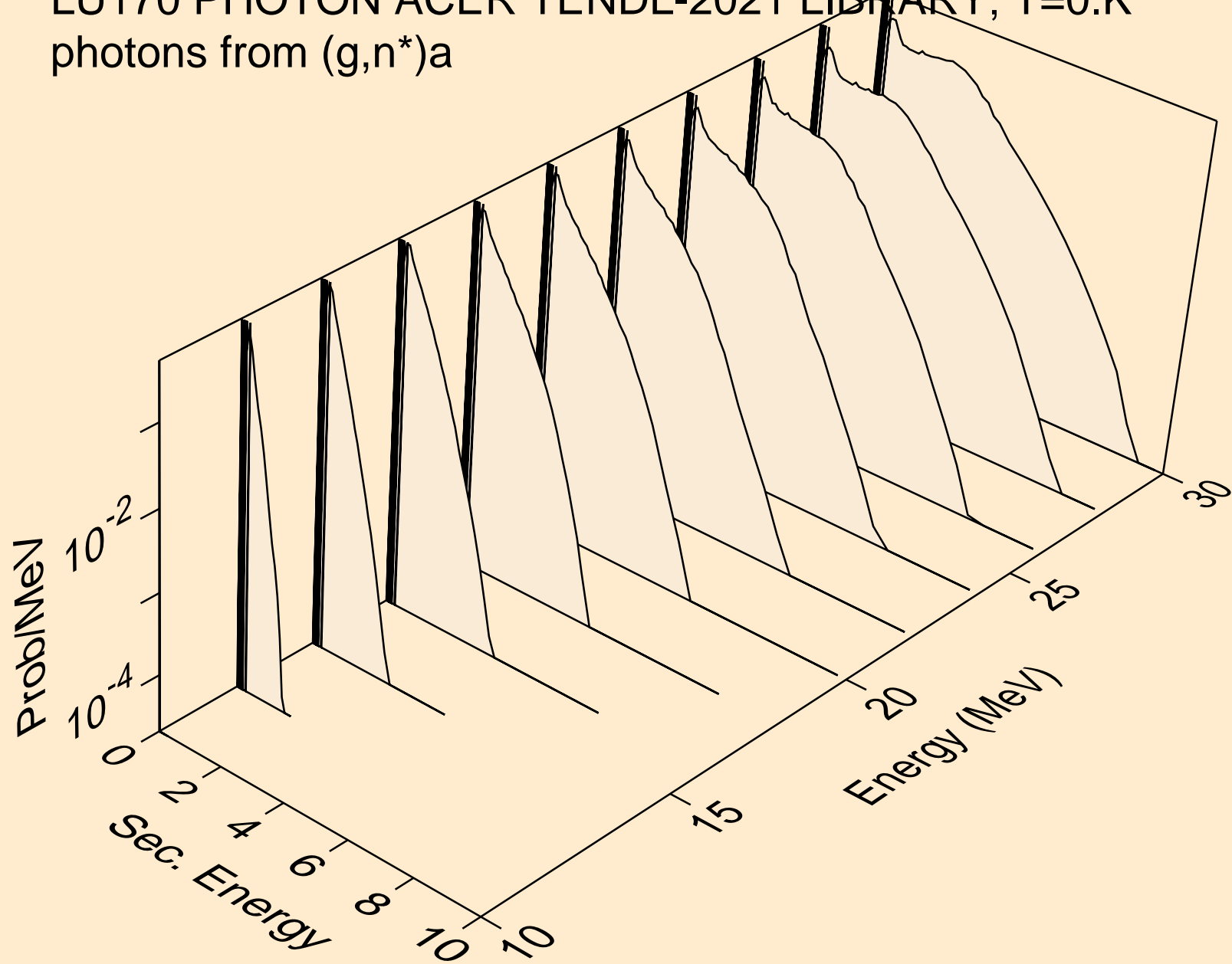
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,2n)



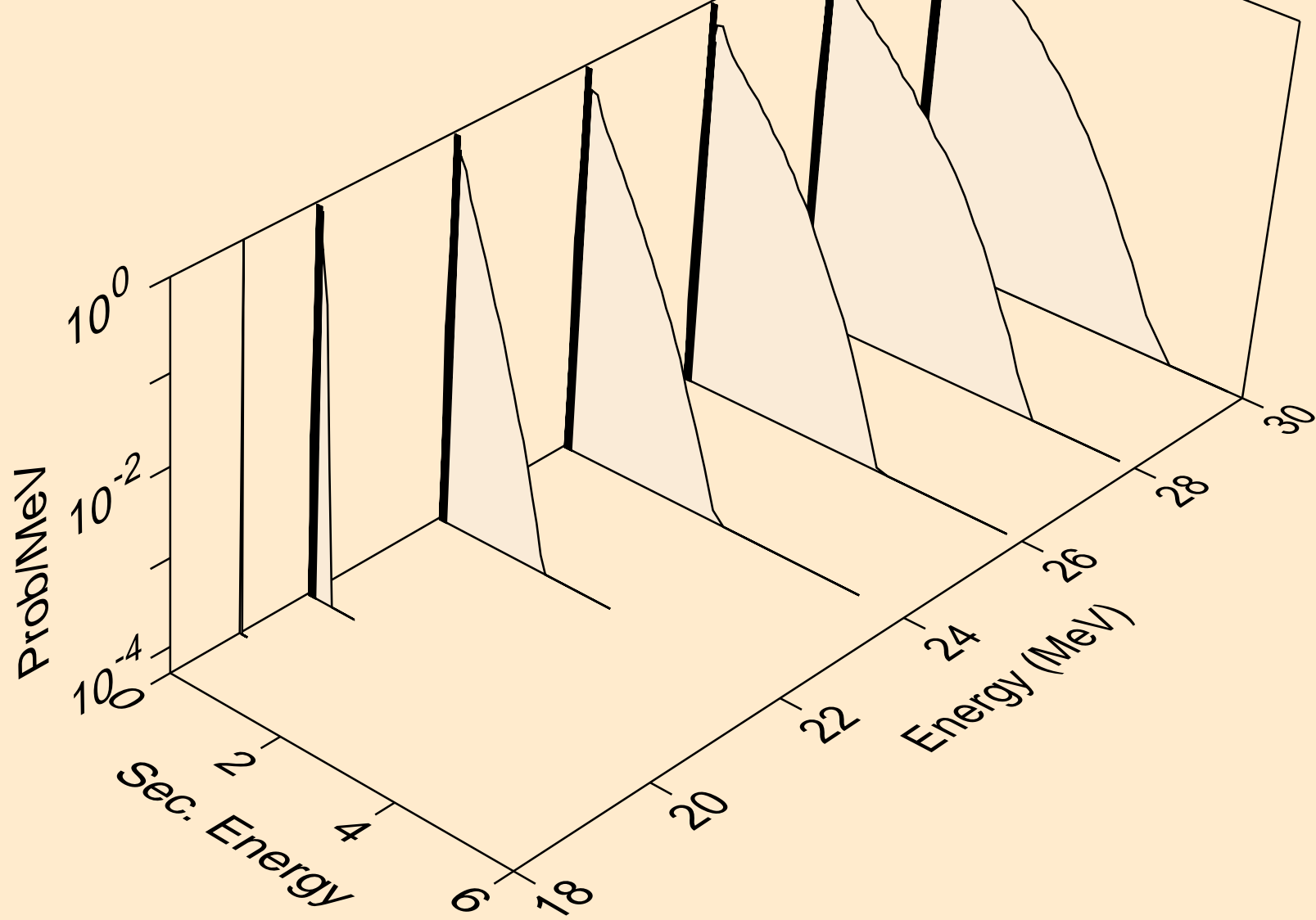
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,3n)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*)a

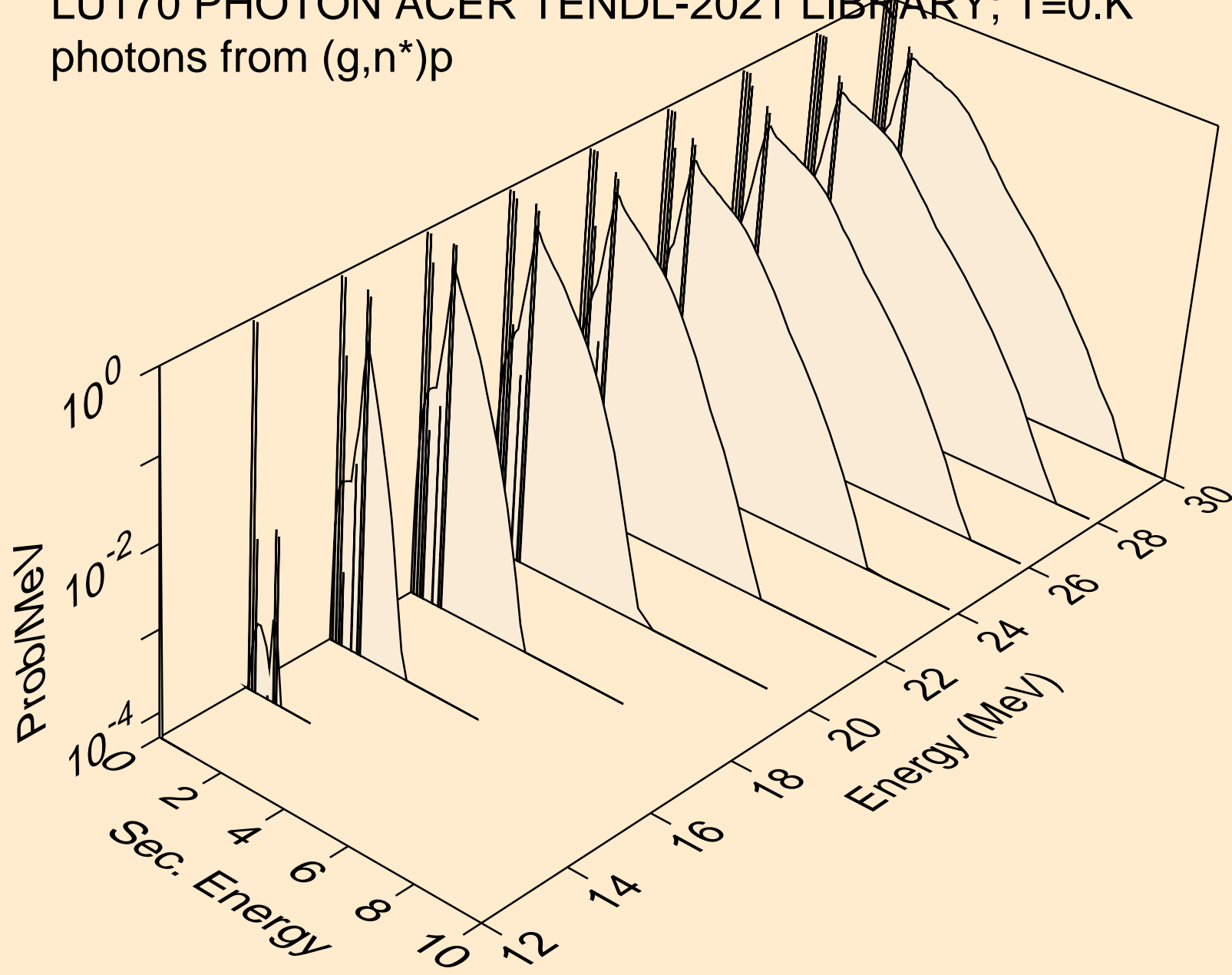


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,2n)a

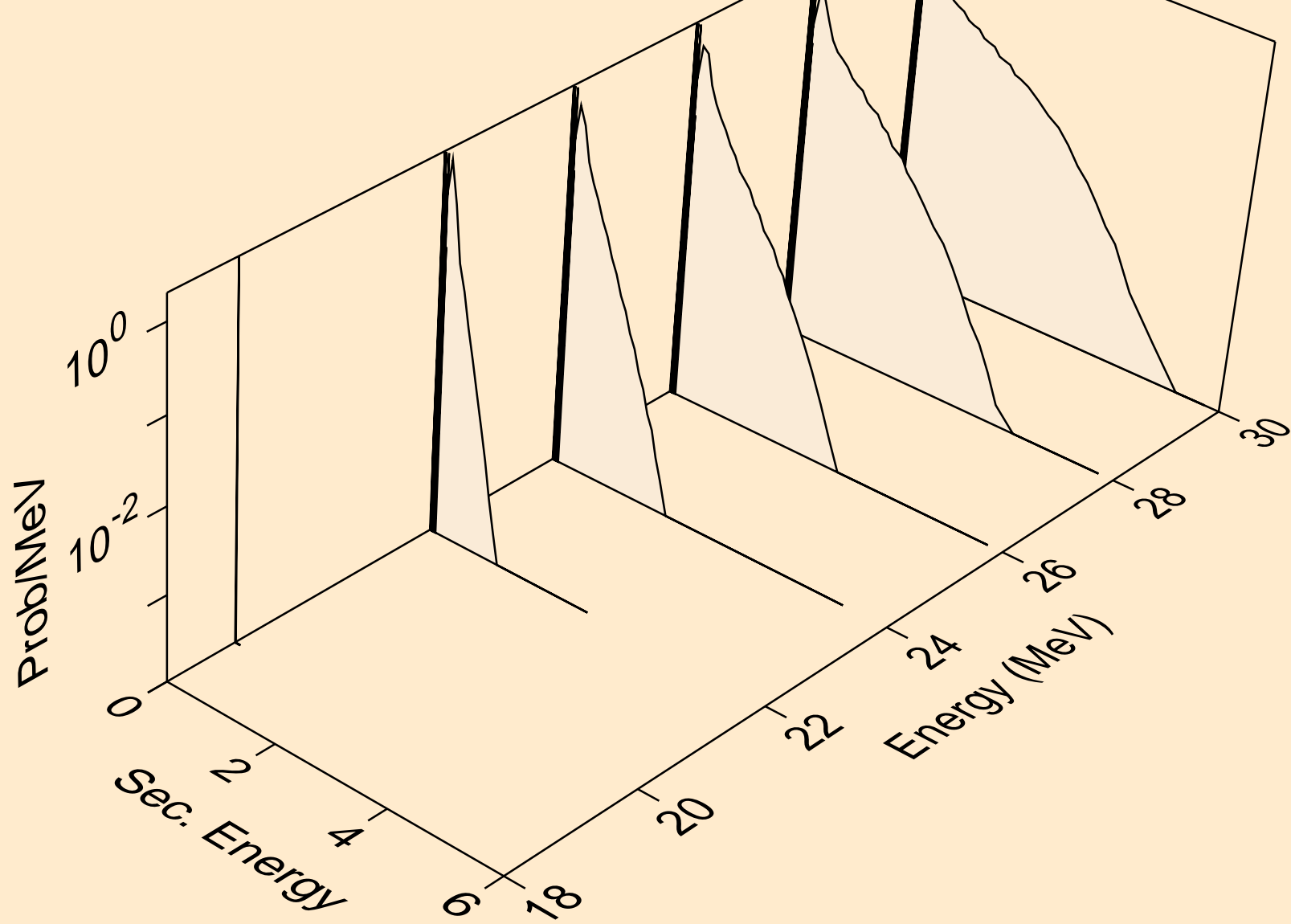




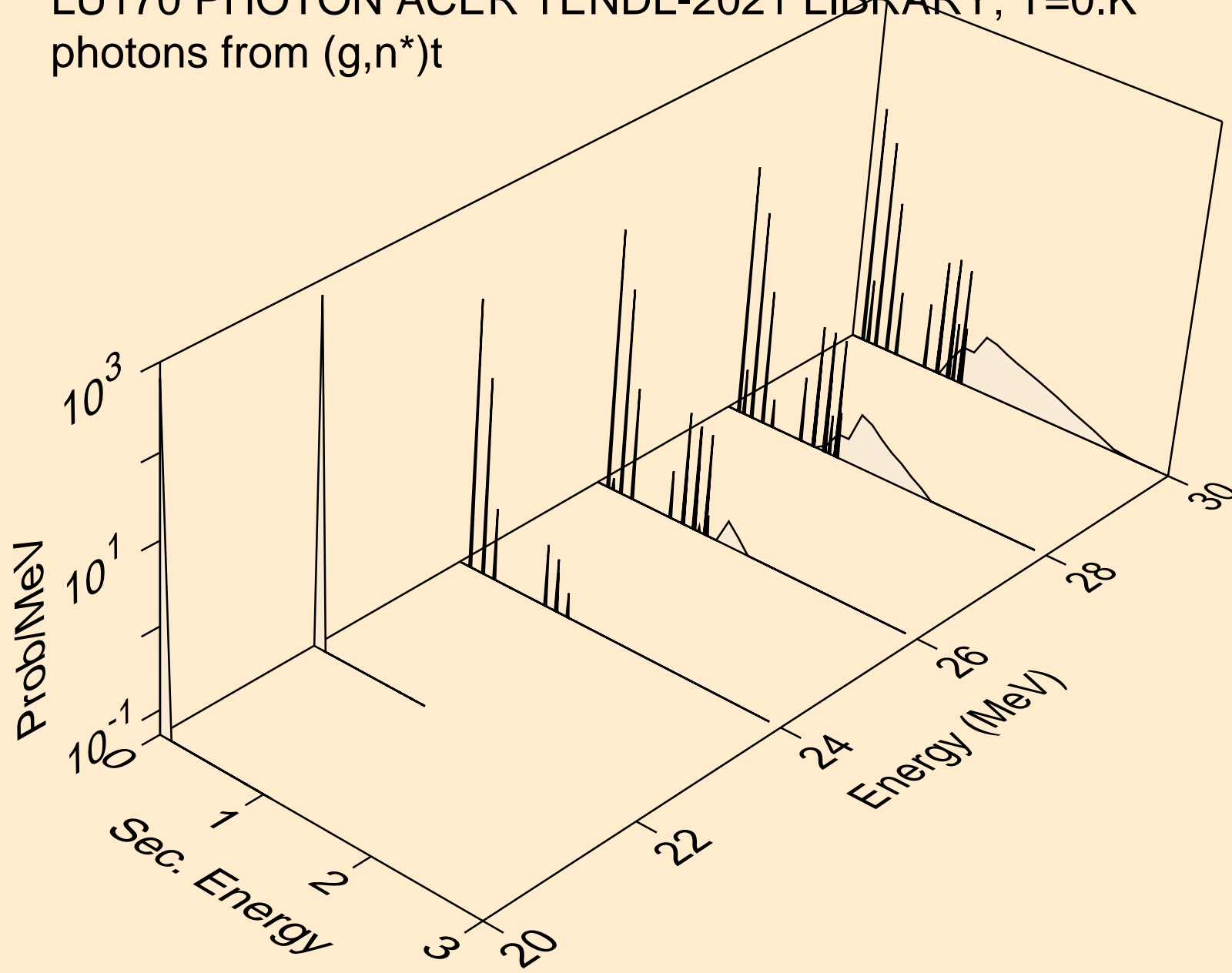
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*)p



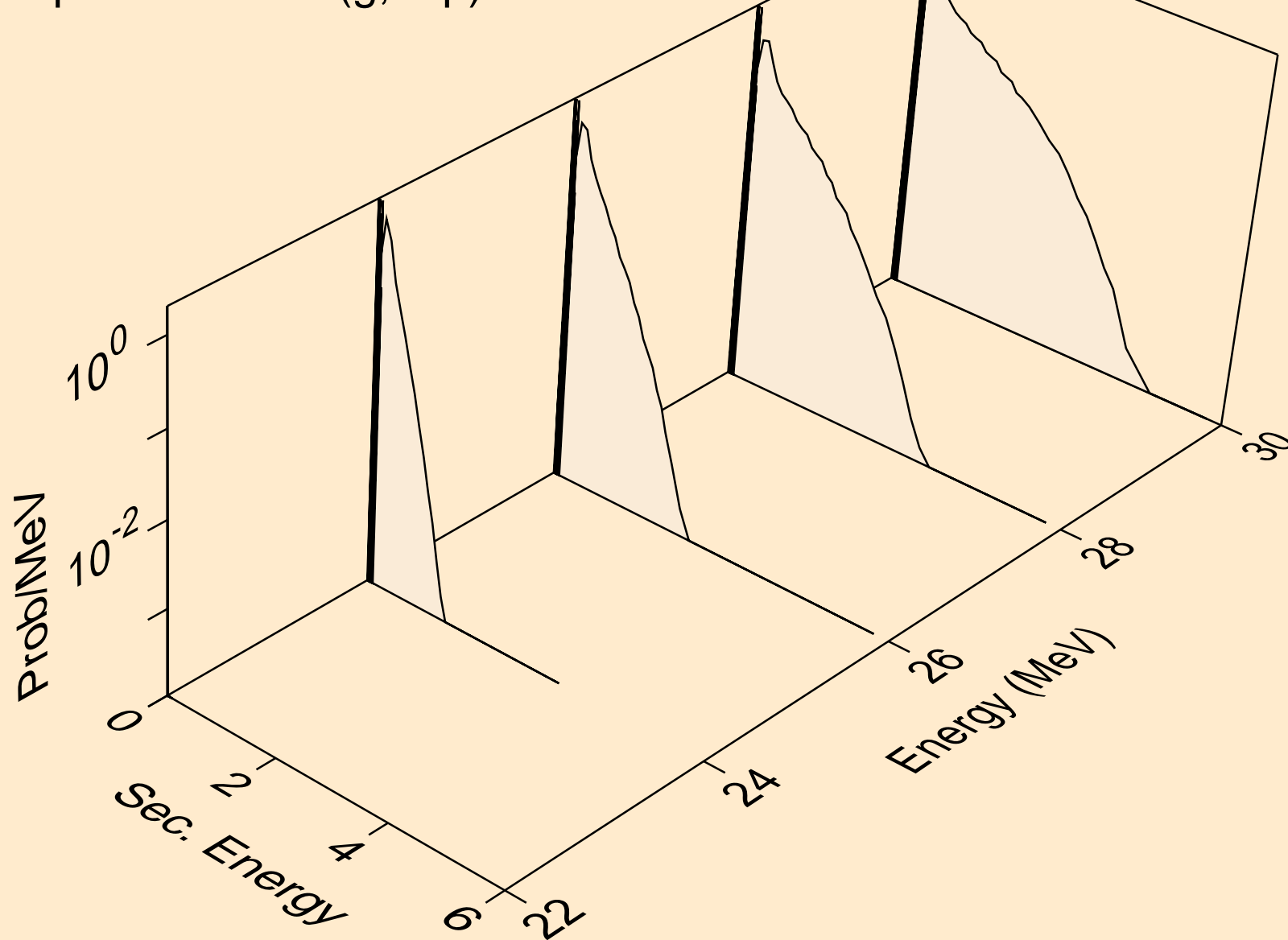
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*)d



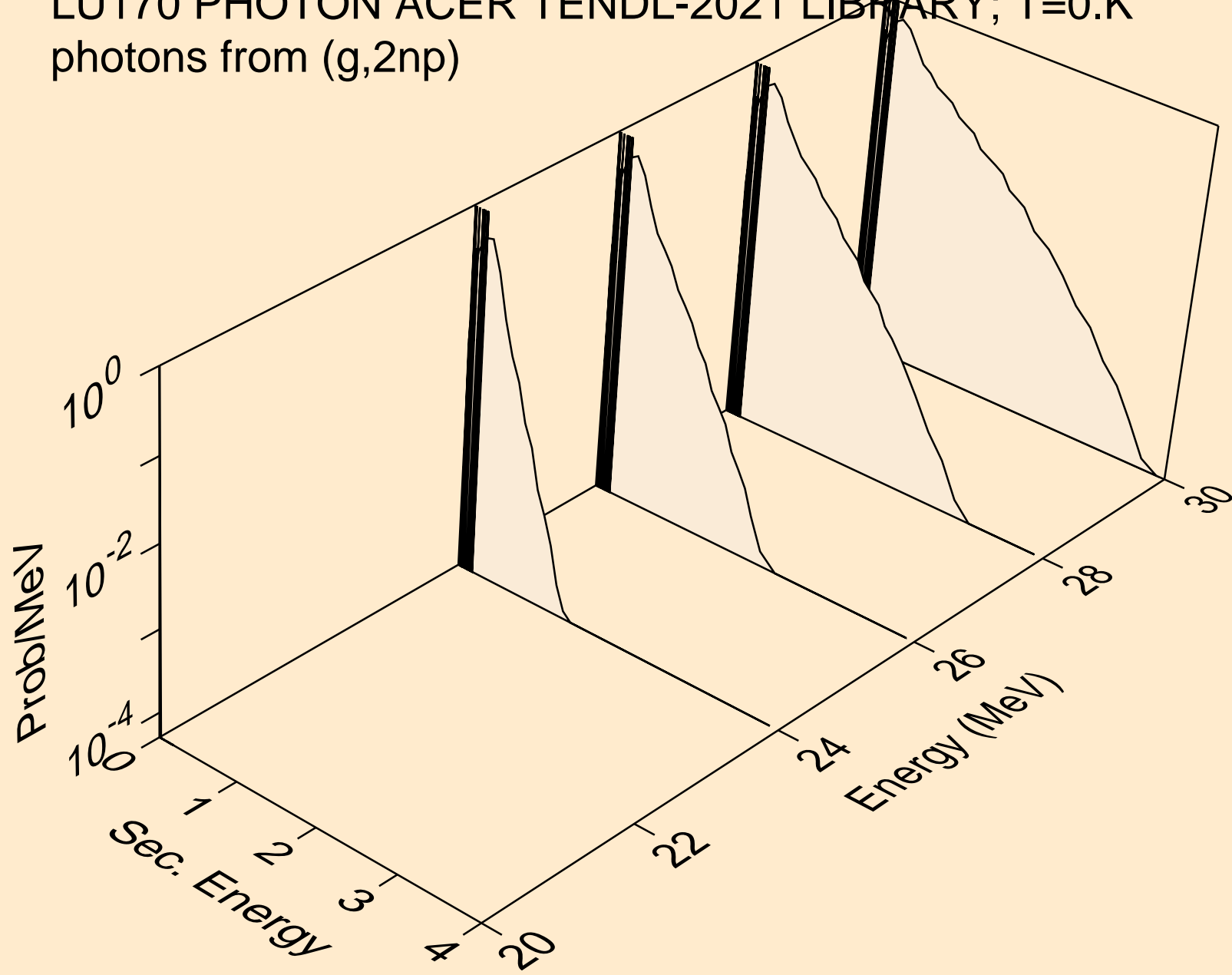
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*)t



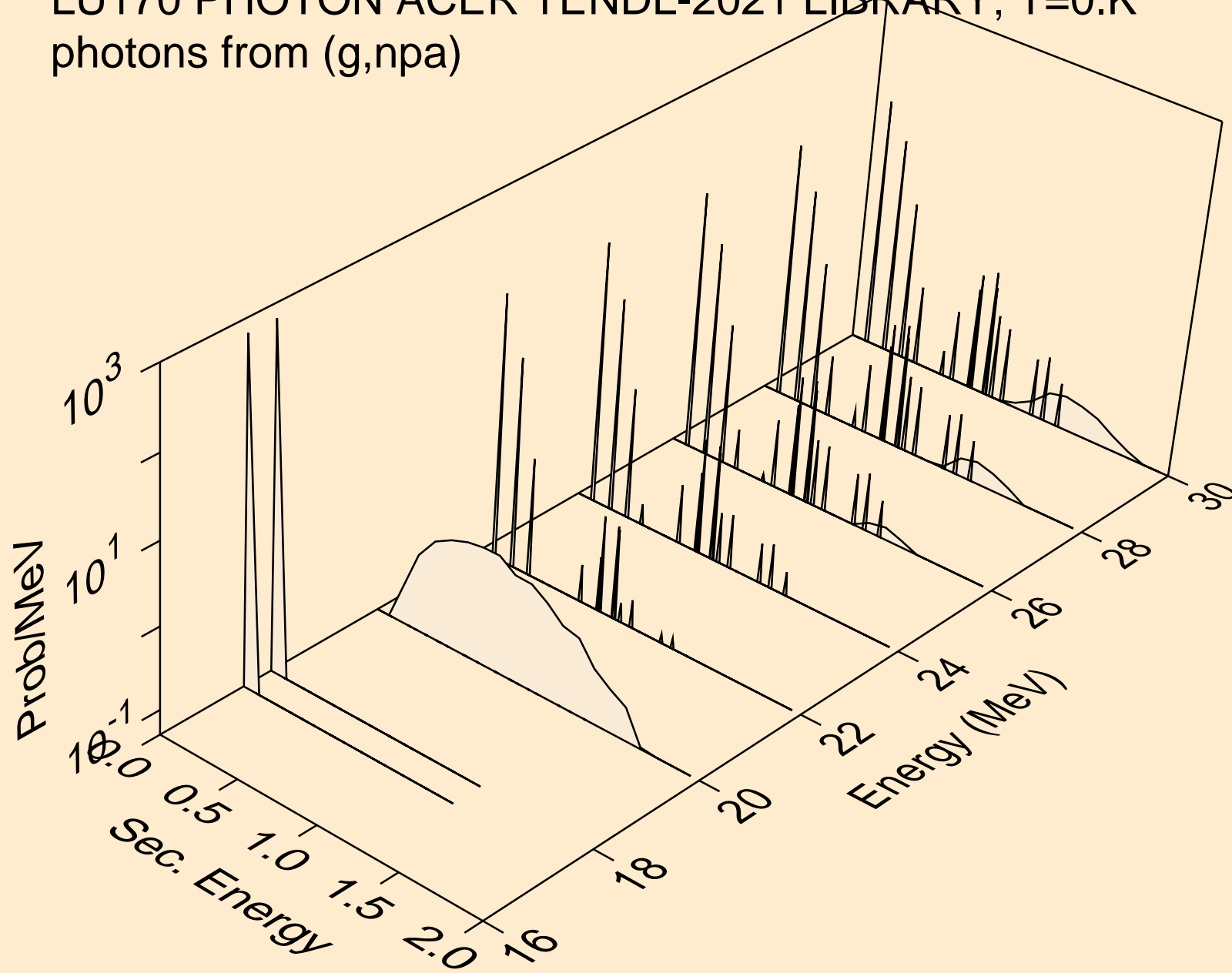
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photons from (g,2np)



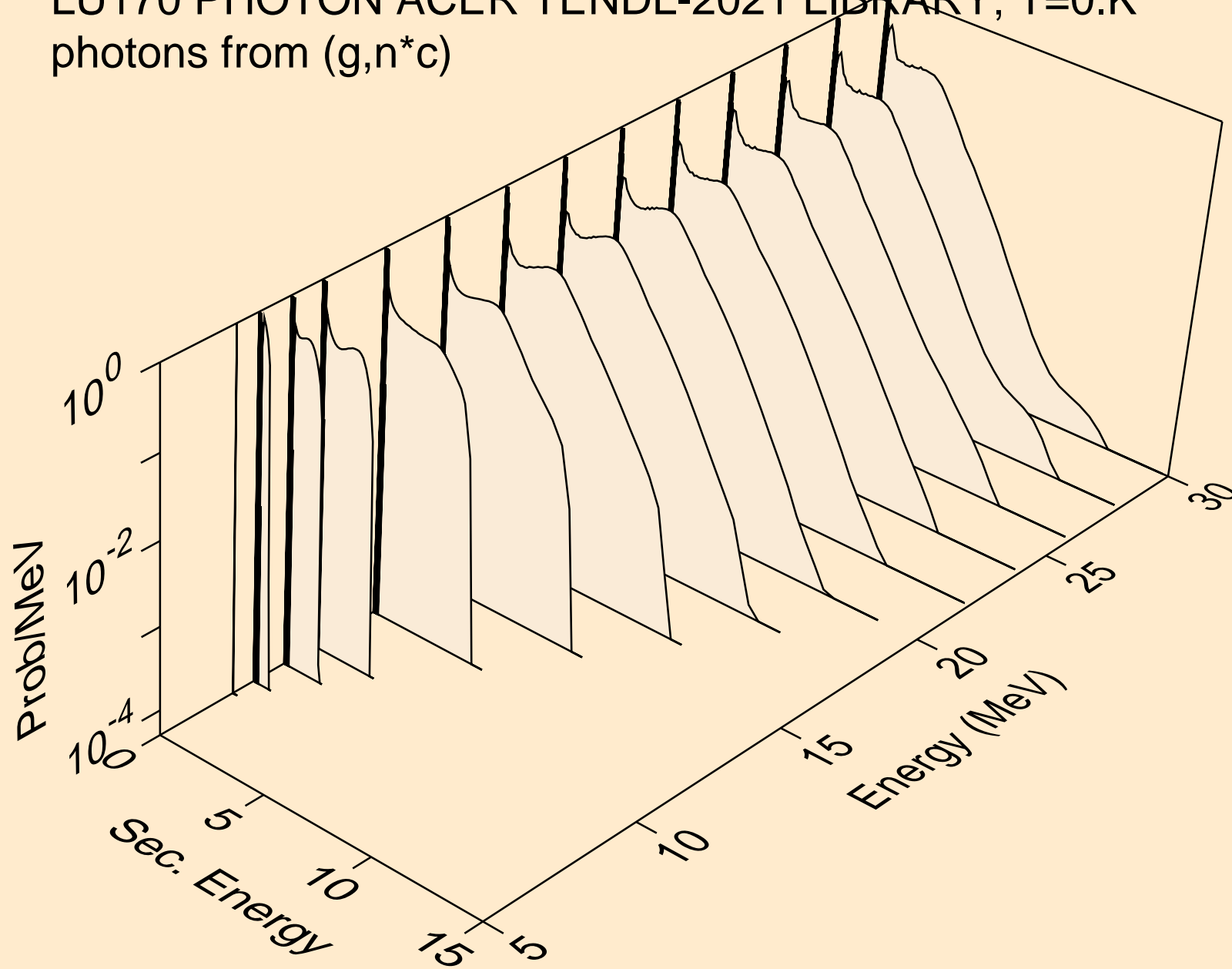
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photons from (g,2np)



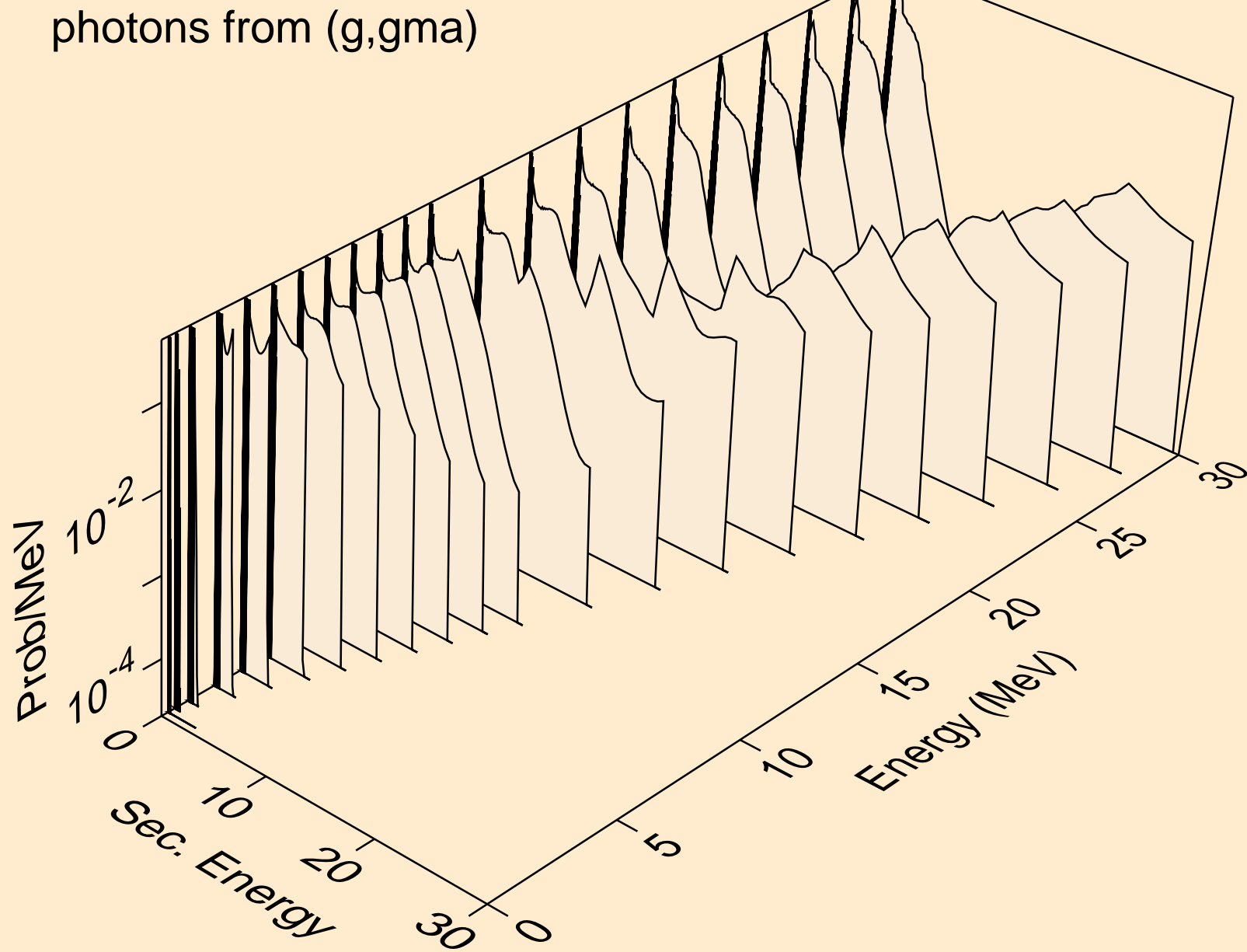
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,npa)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*c)

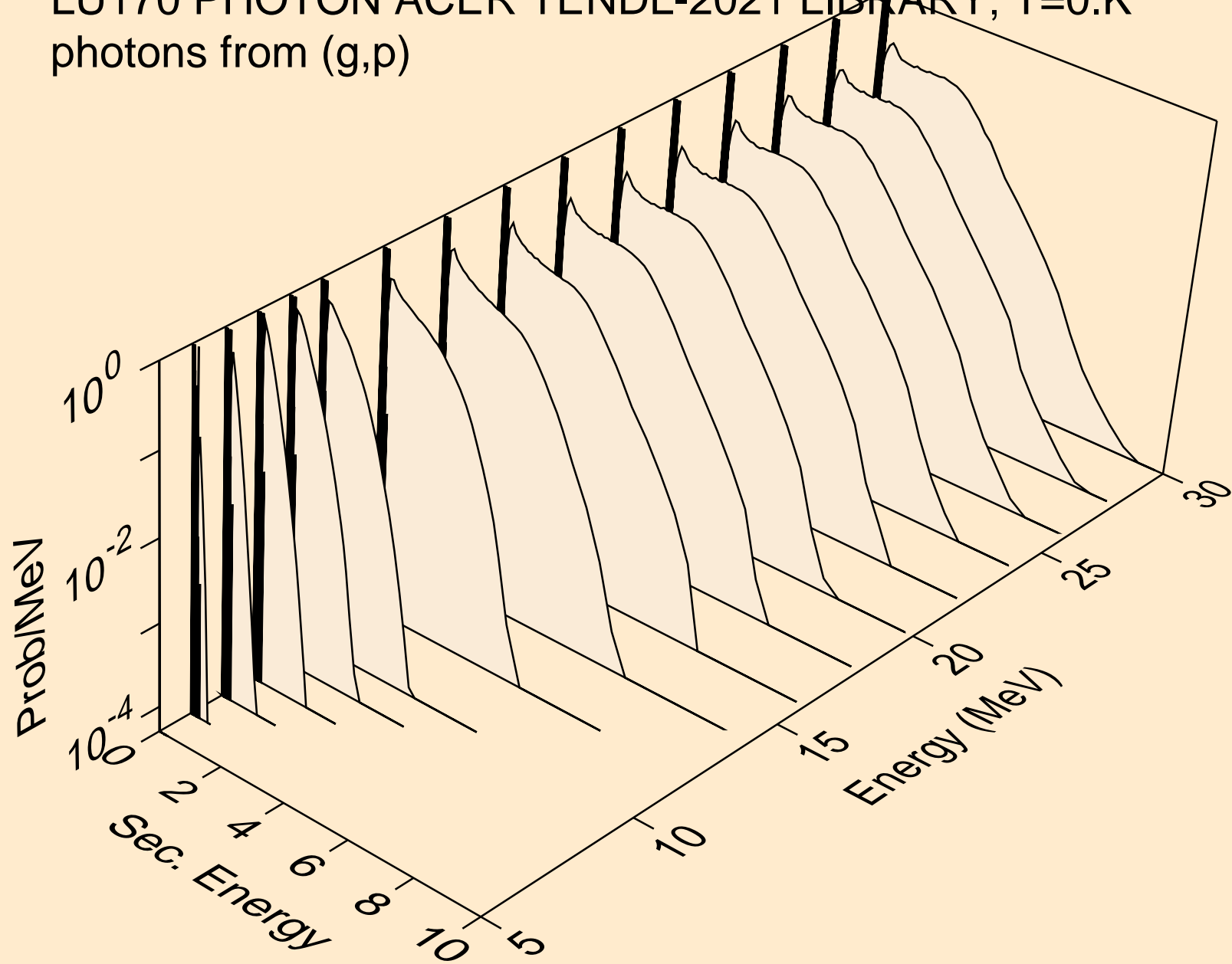


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photons from (g,gma)

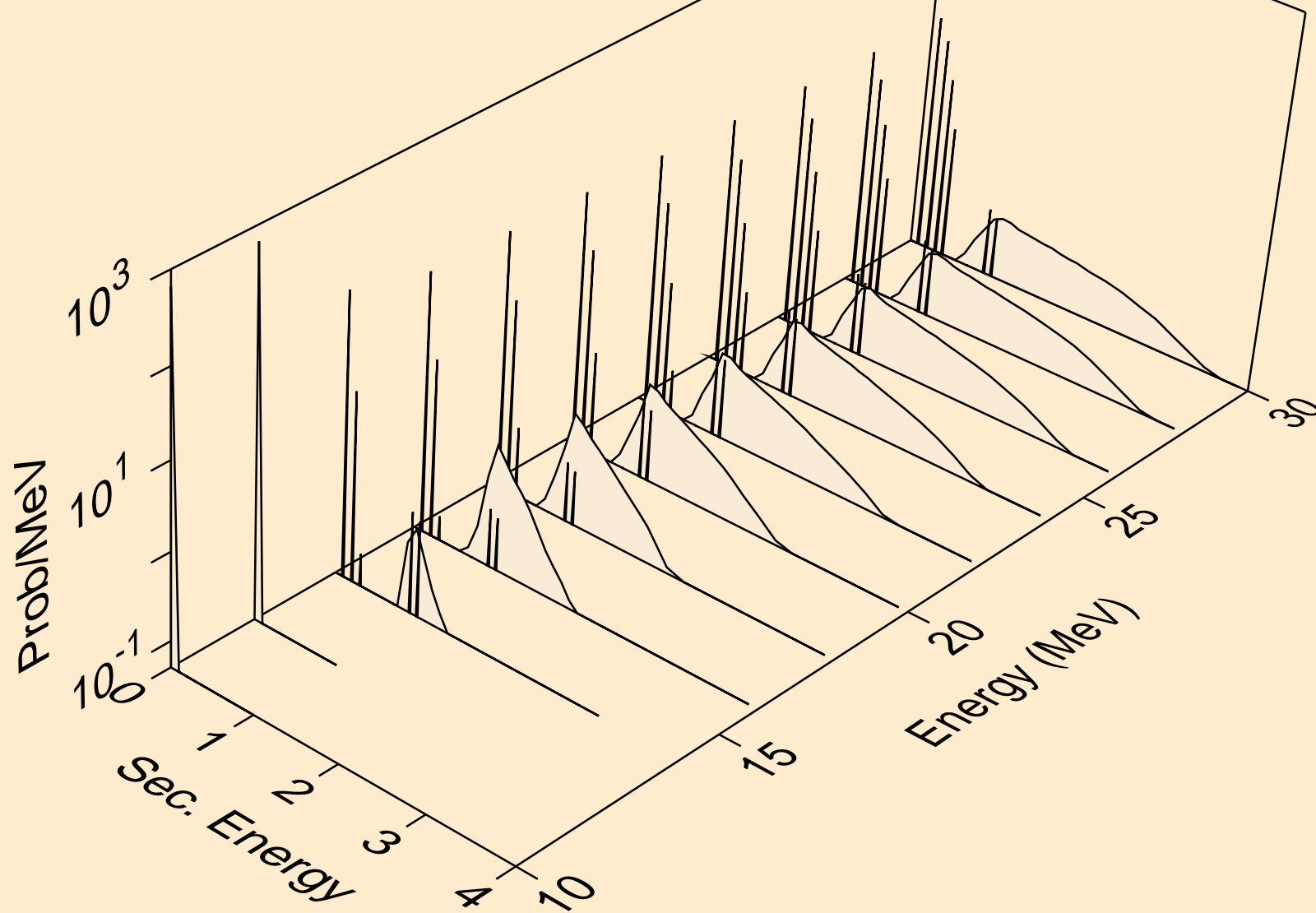




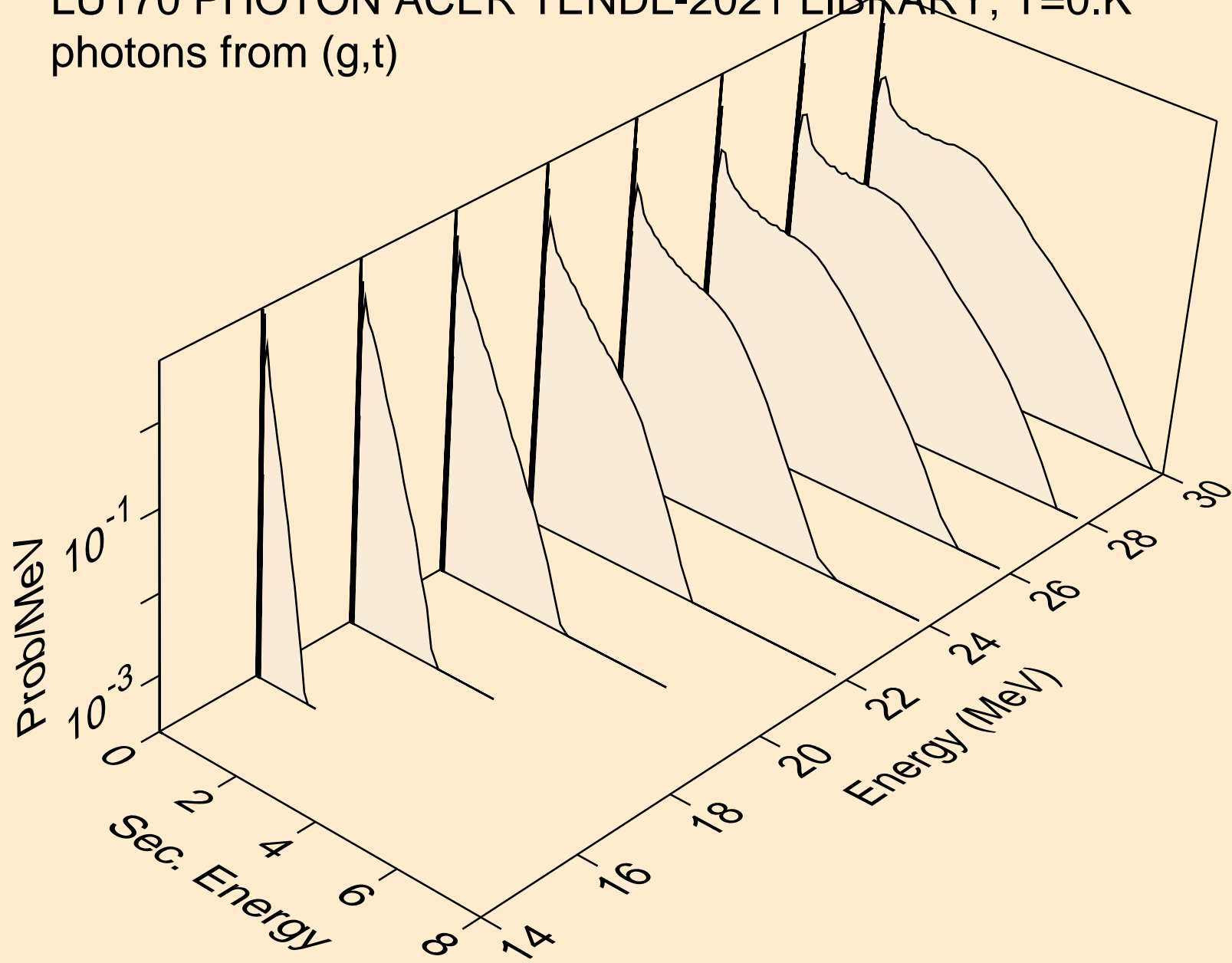
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,p)



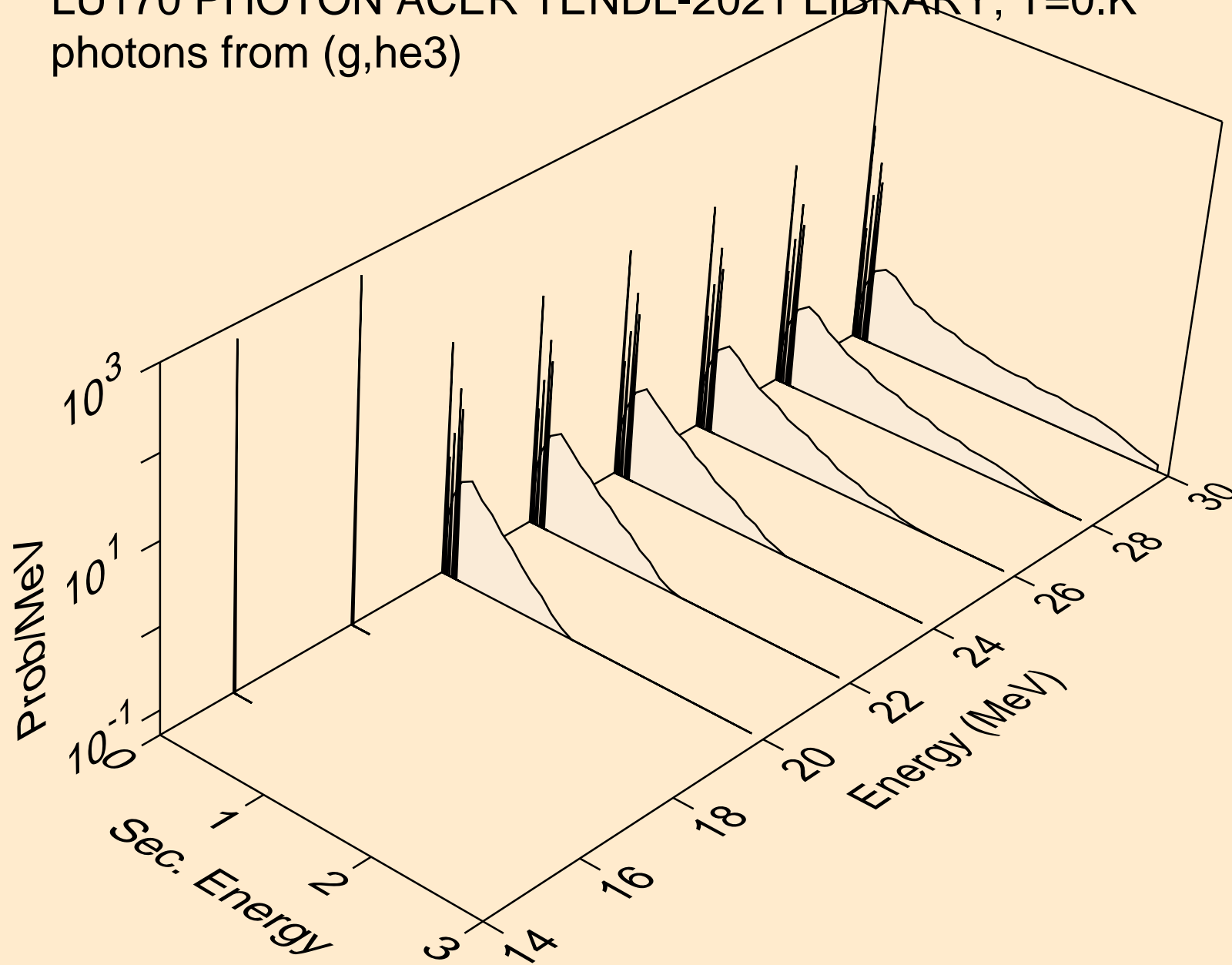
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,d)



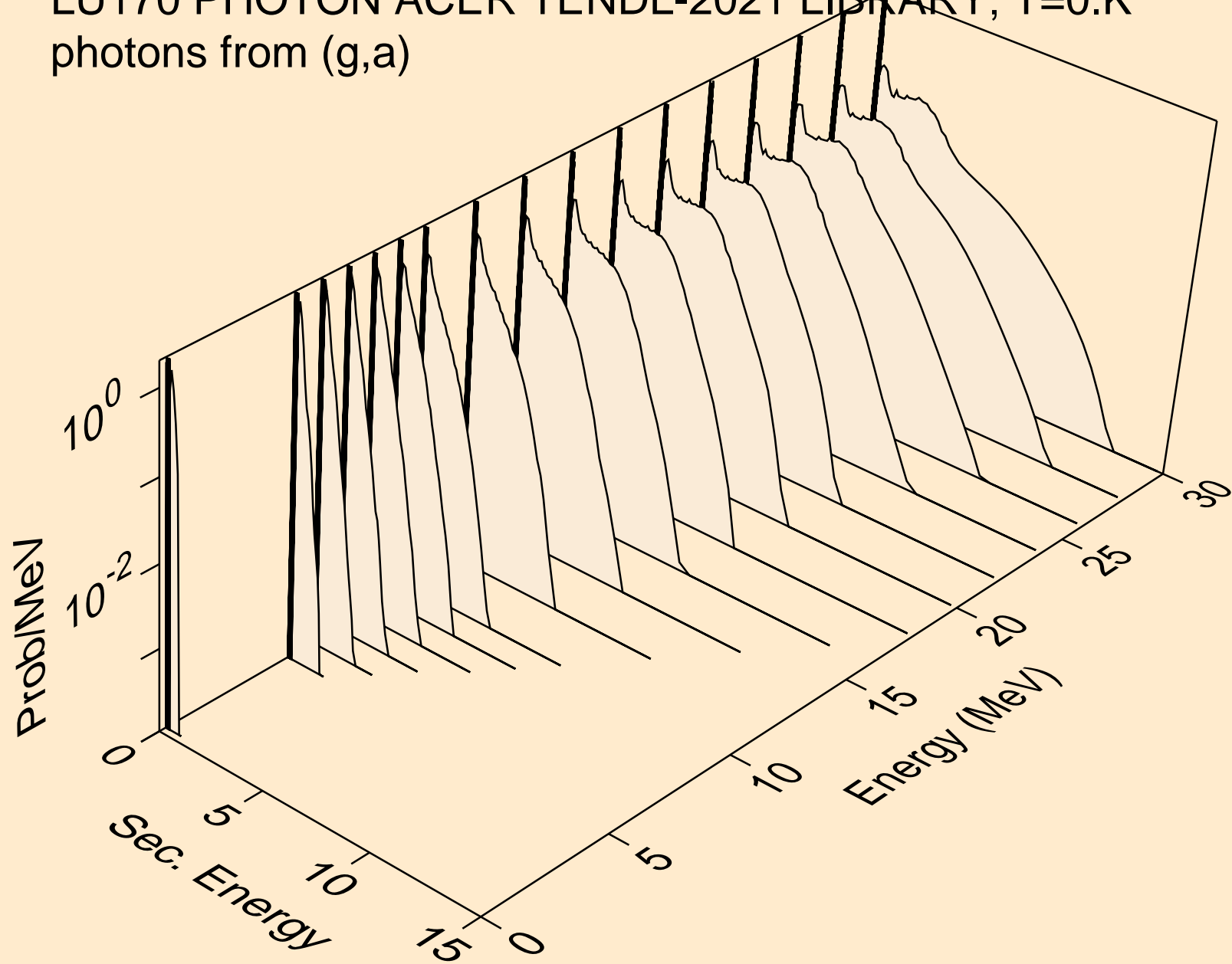
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,t)



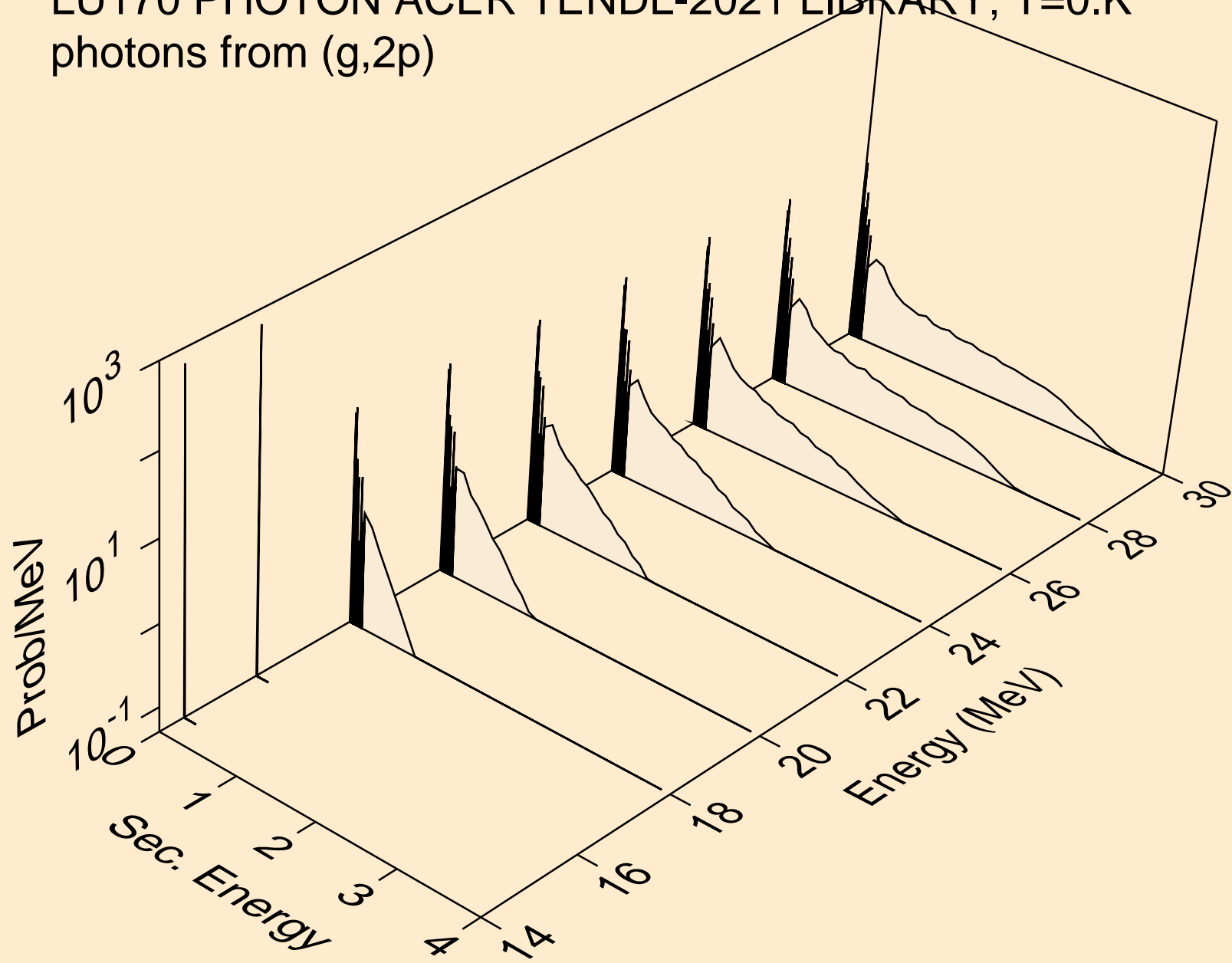
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,he3)



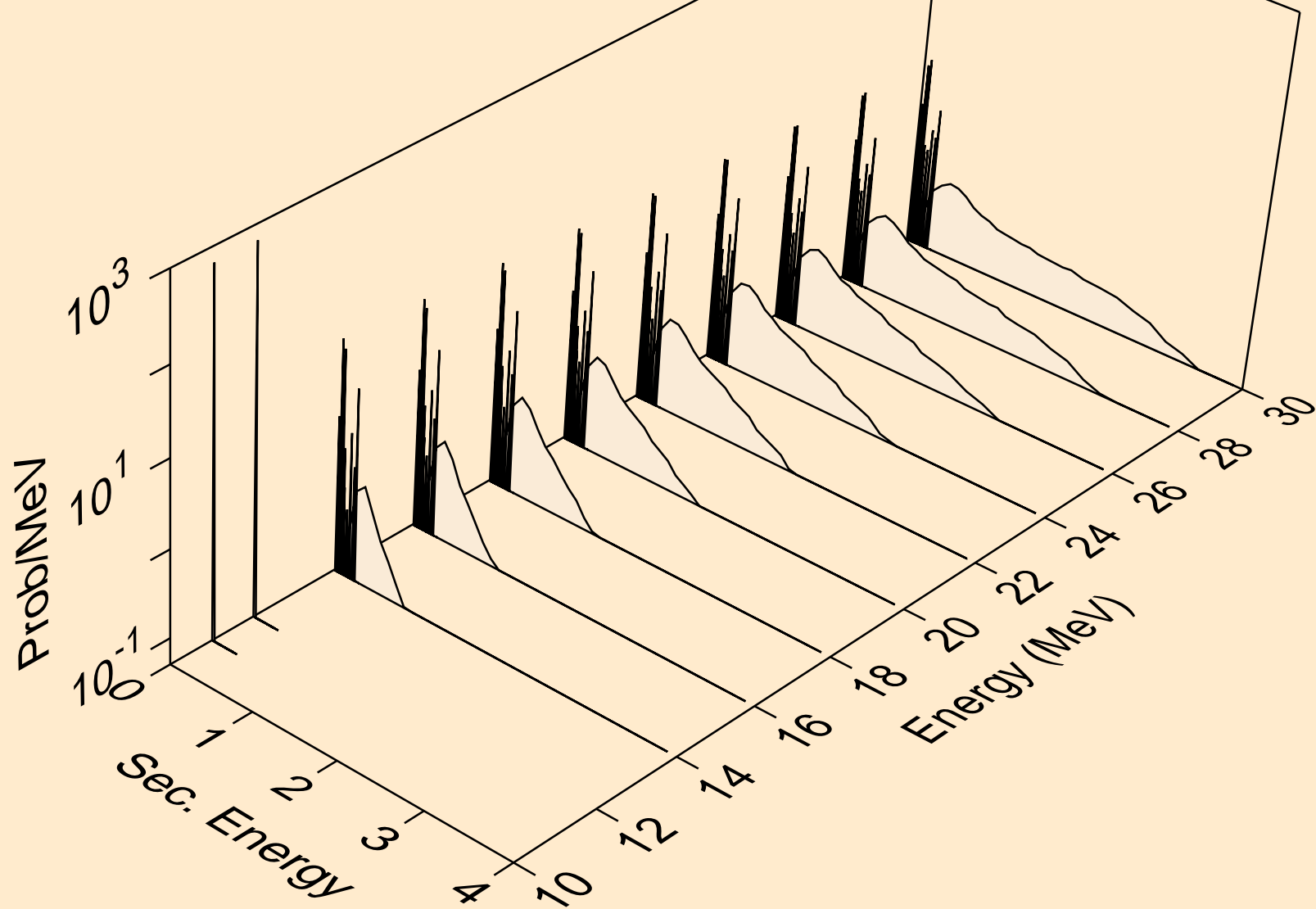
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,a)



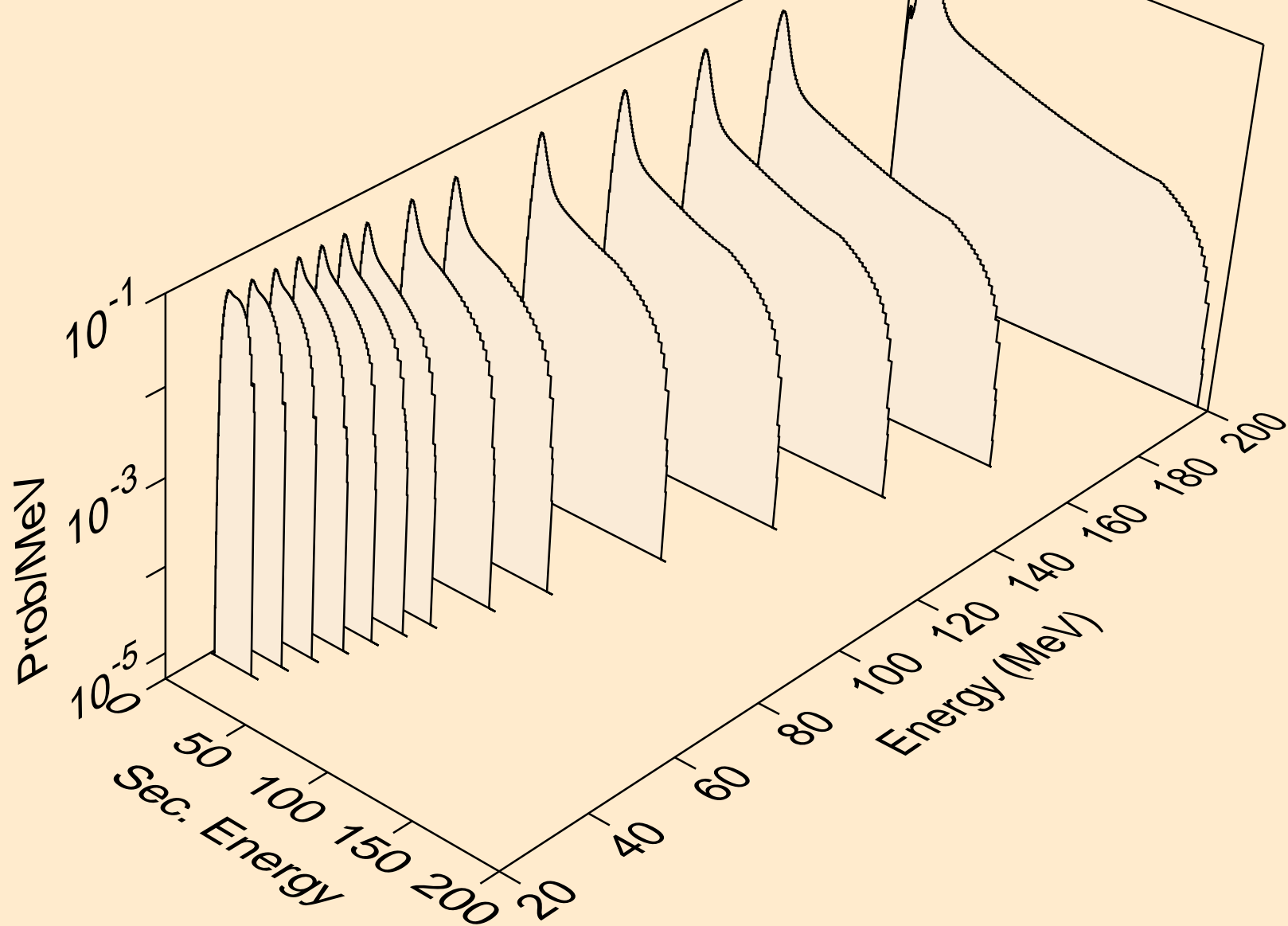
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,2p)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,pa)

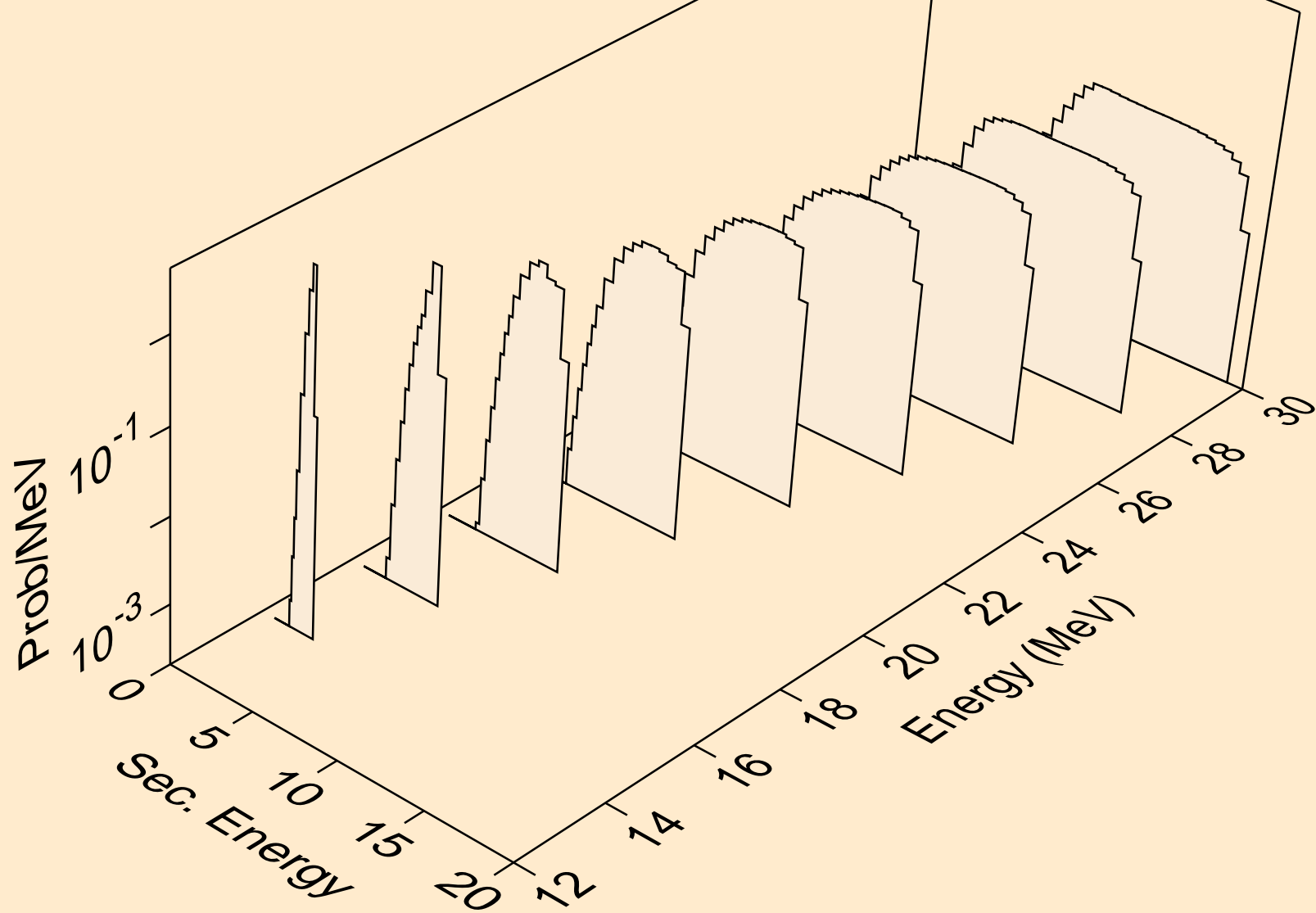


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,x)

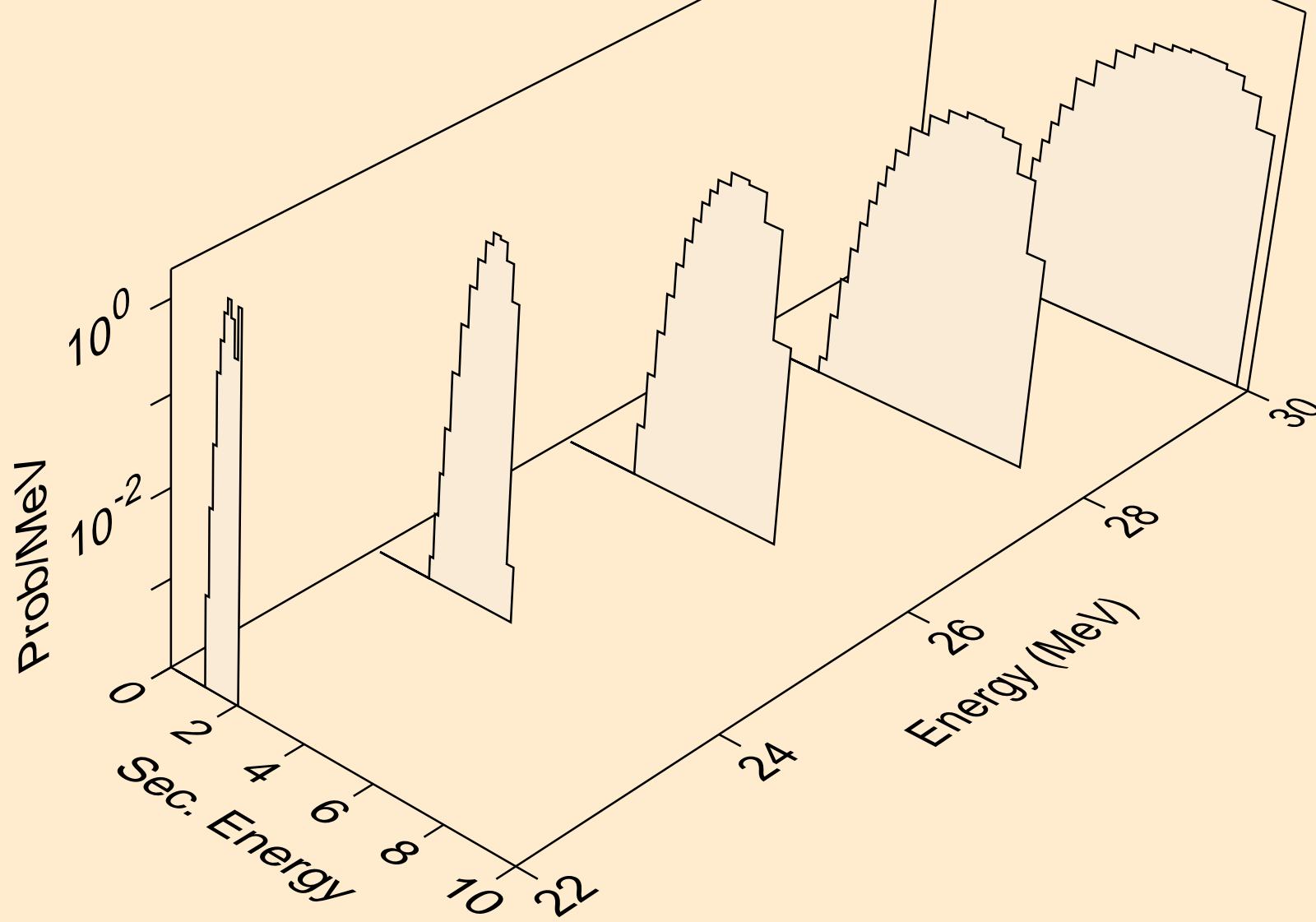




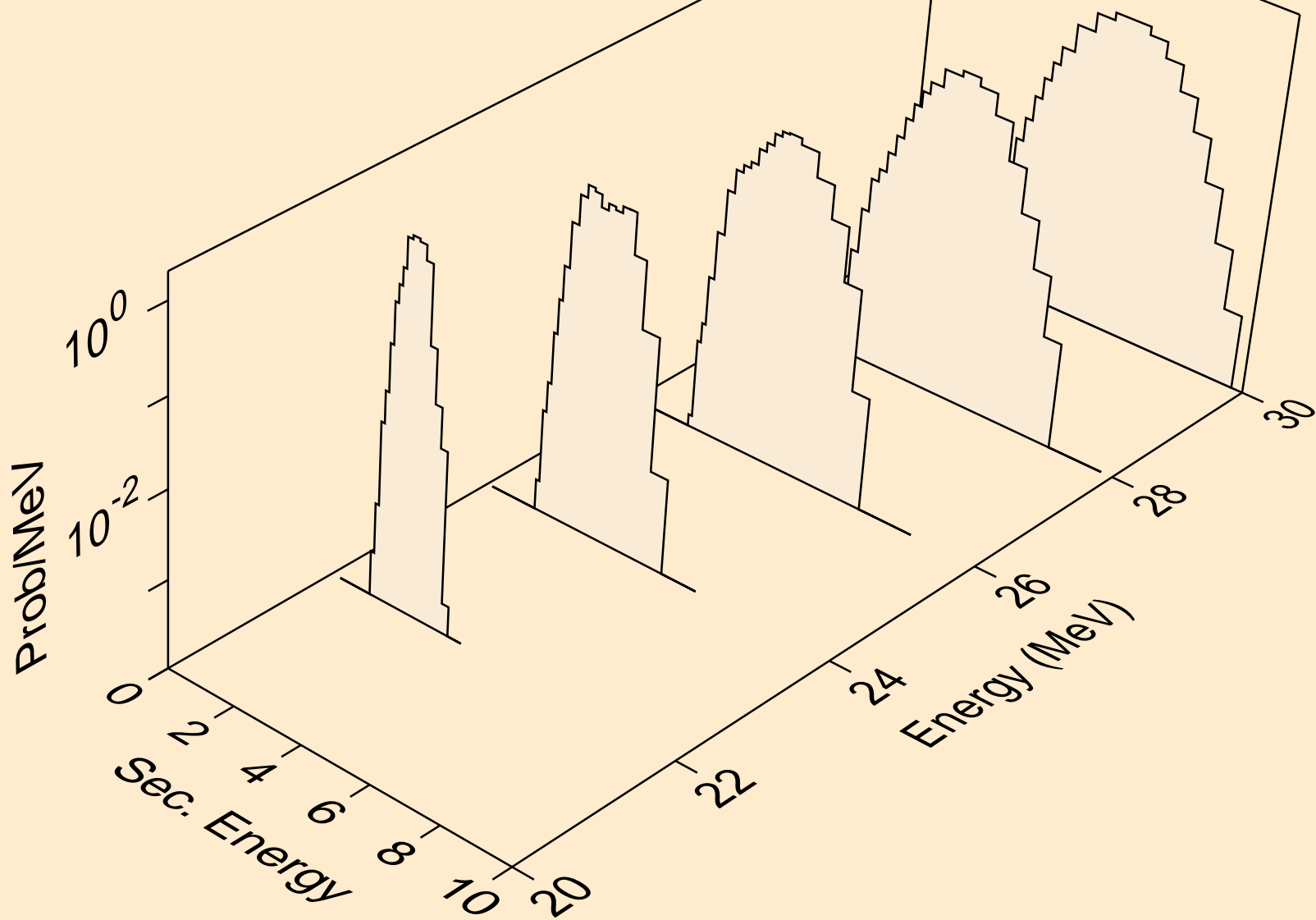
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,n\*)p



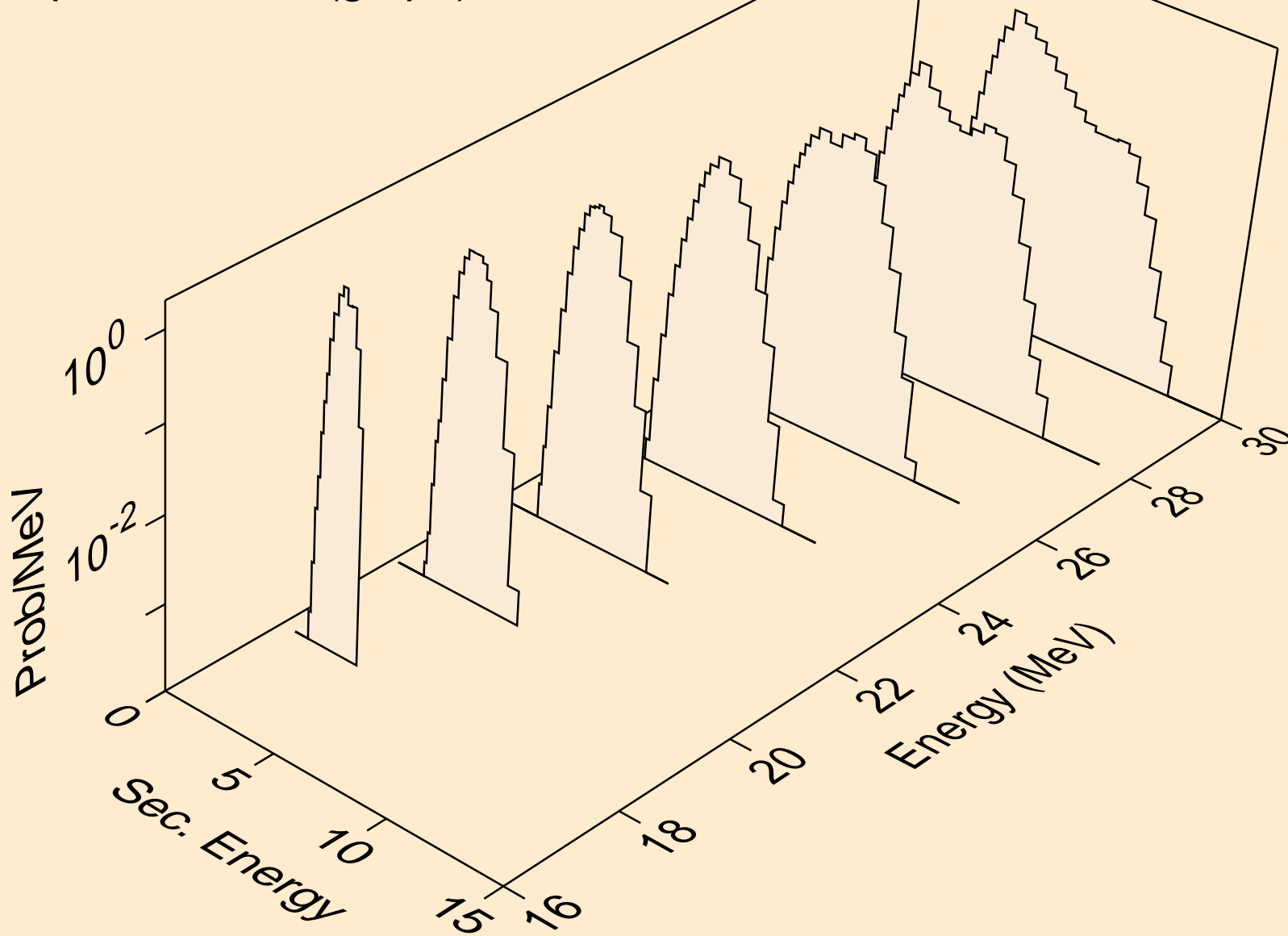
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protons from (g,2np)



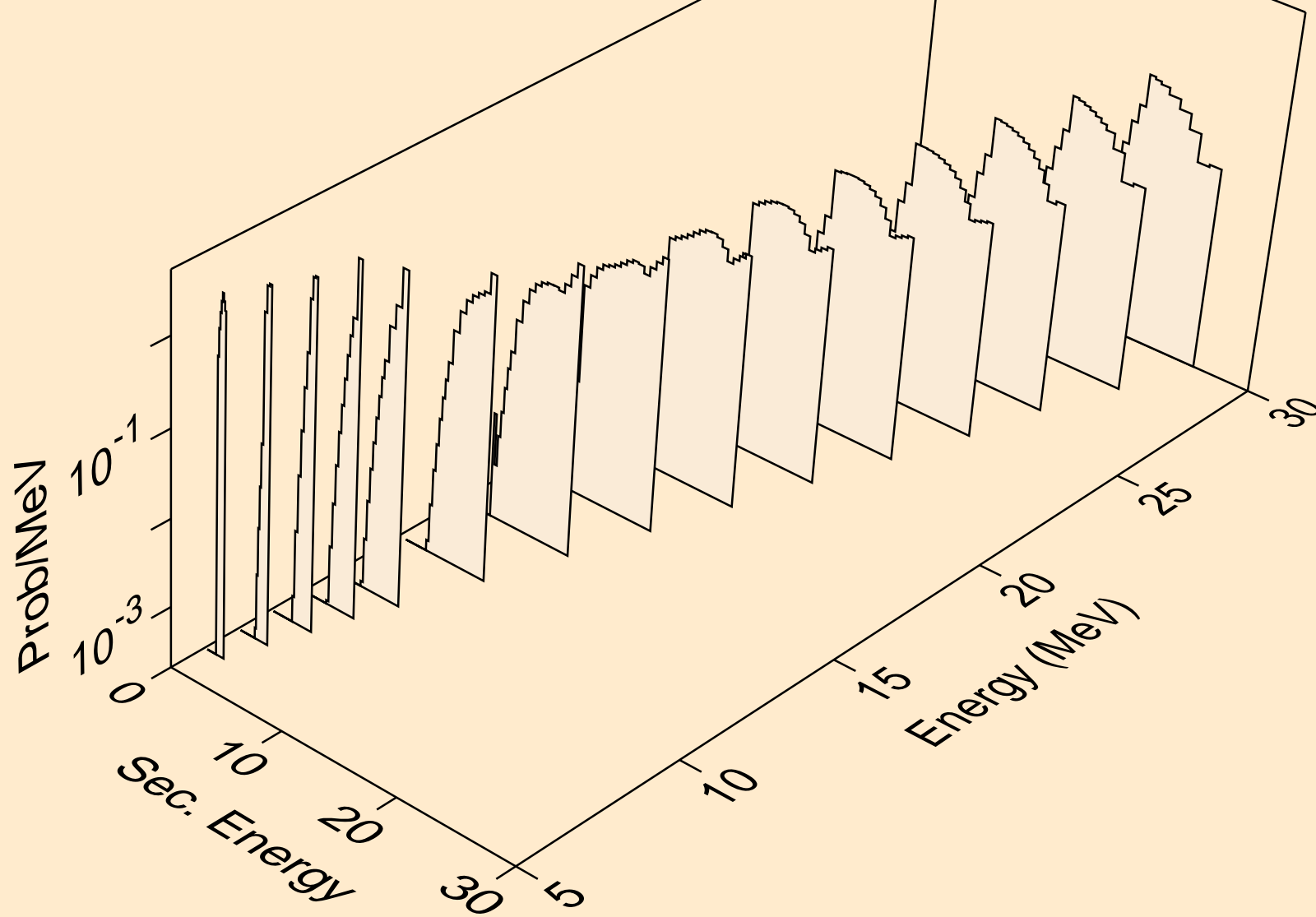
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,2np)



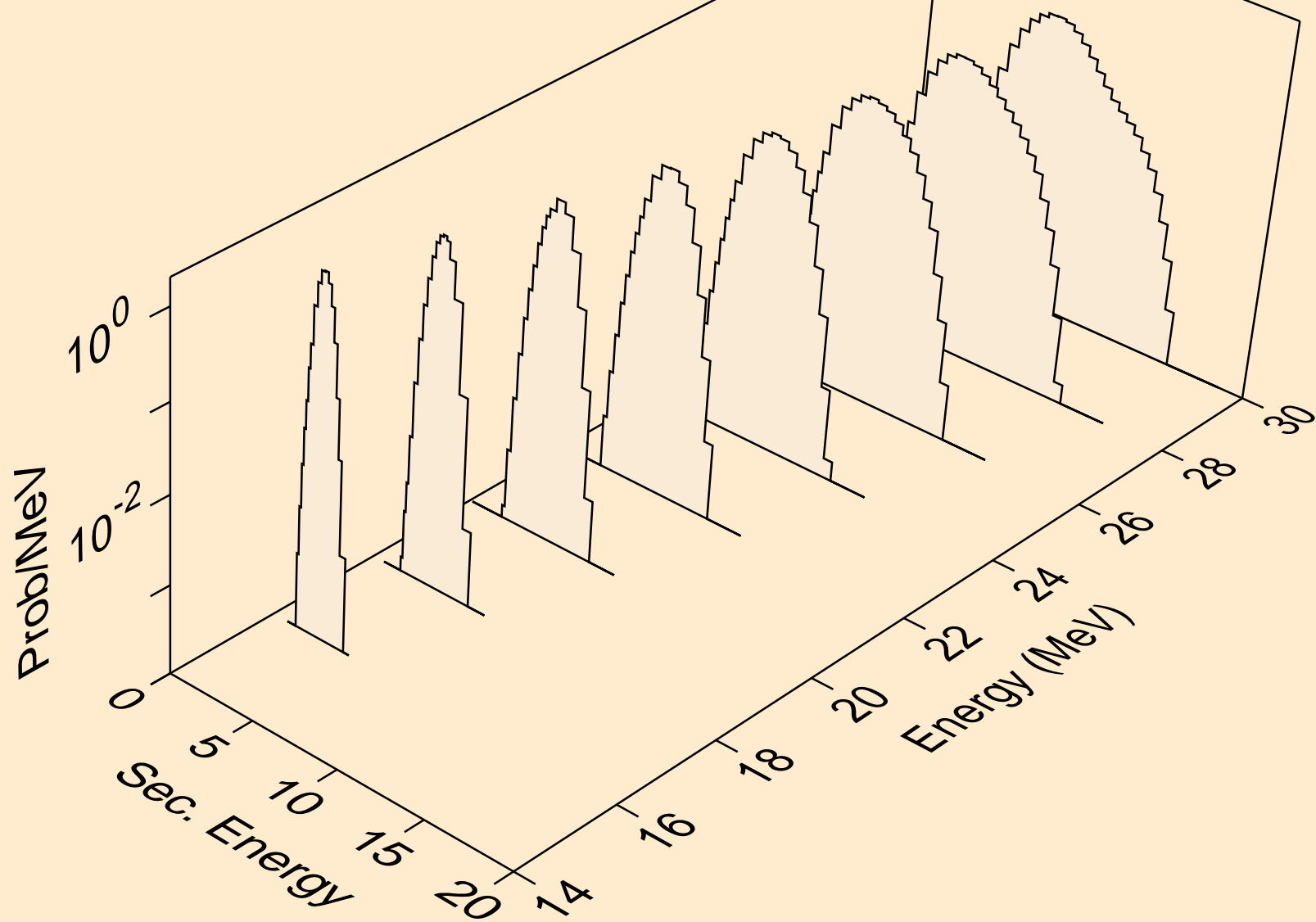
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,npa)



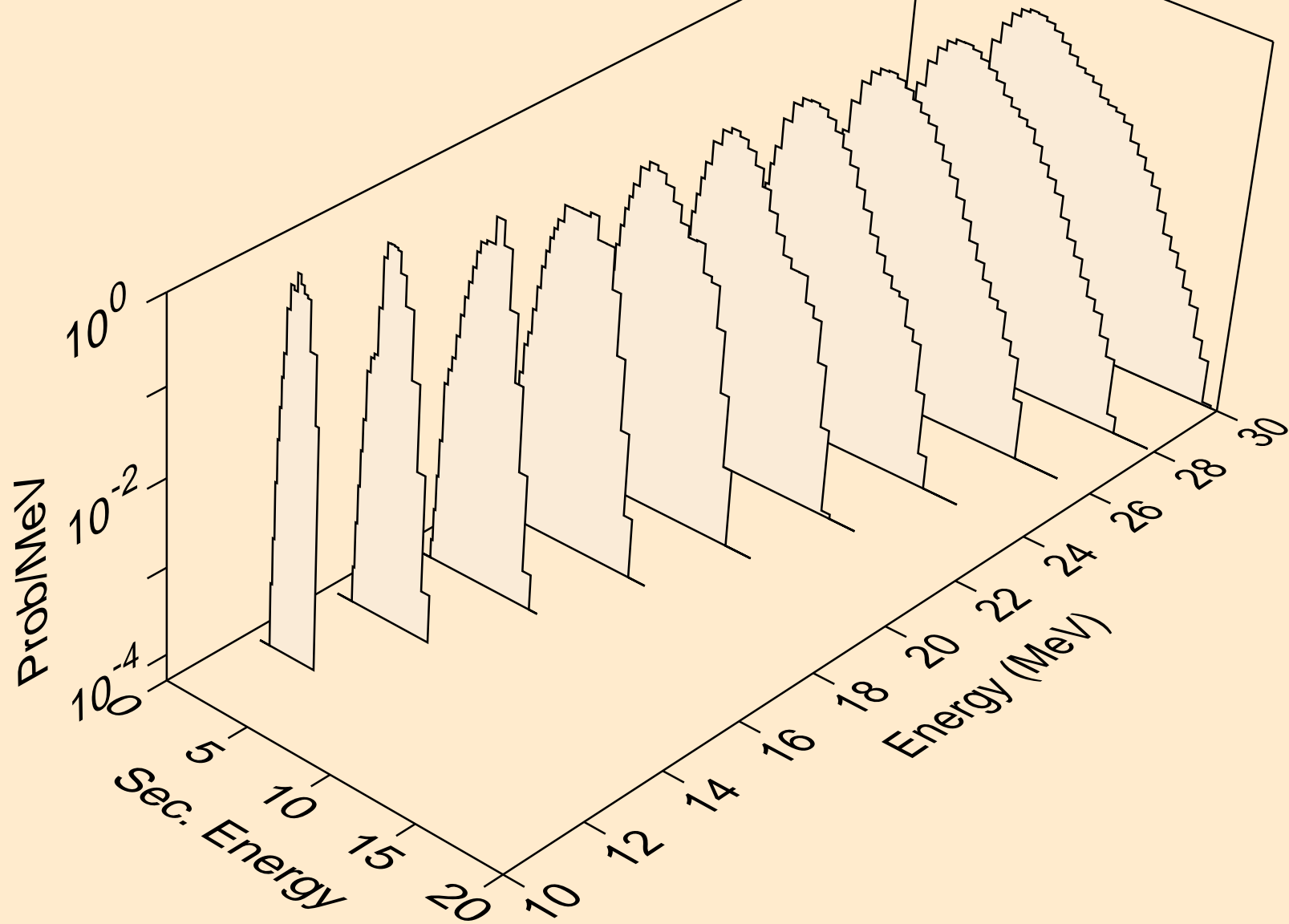
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,p)



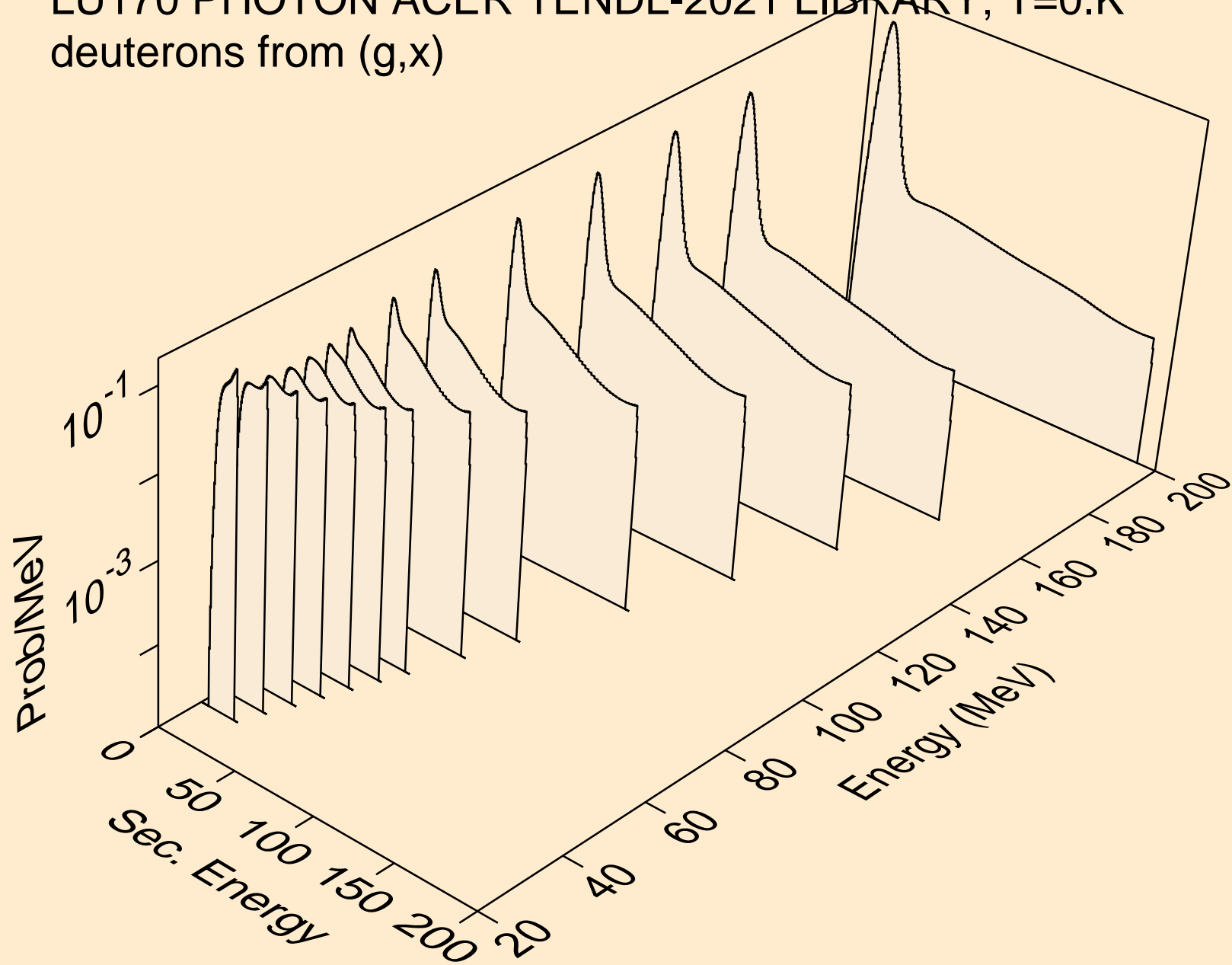
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,2p)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,pa)

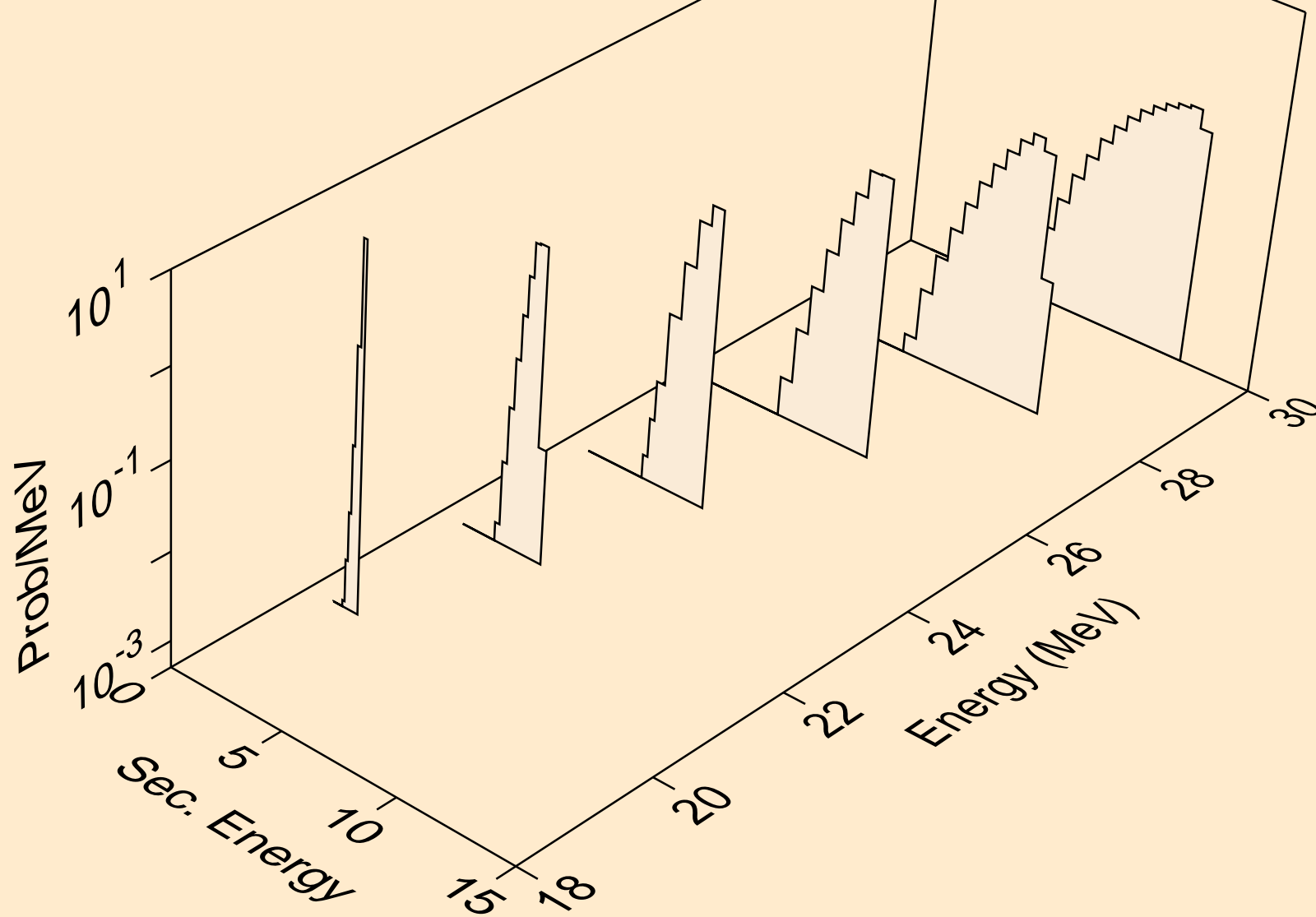


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (g,x)

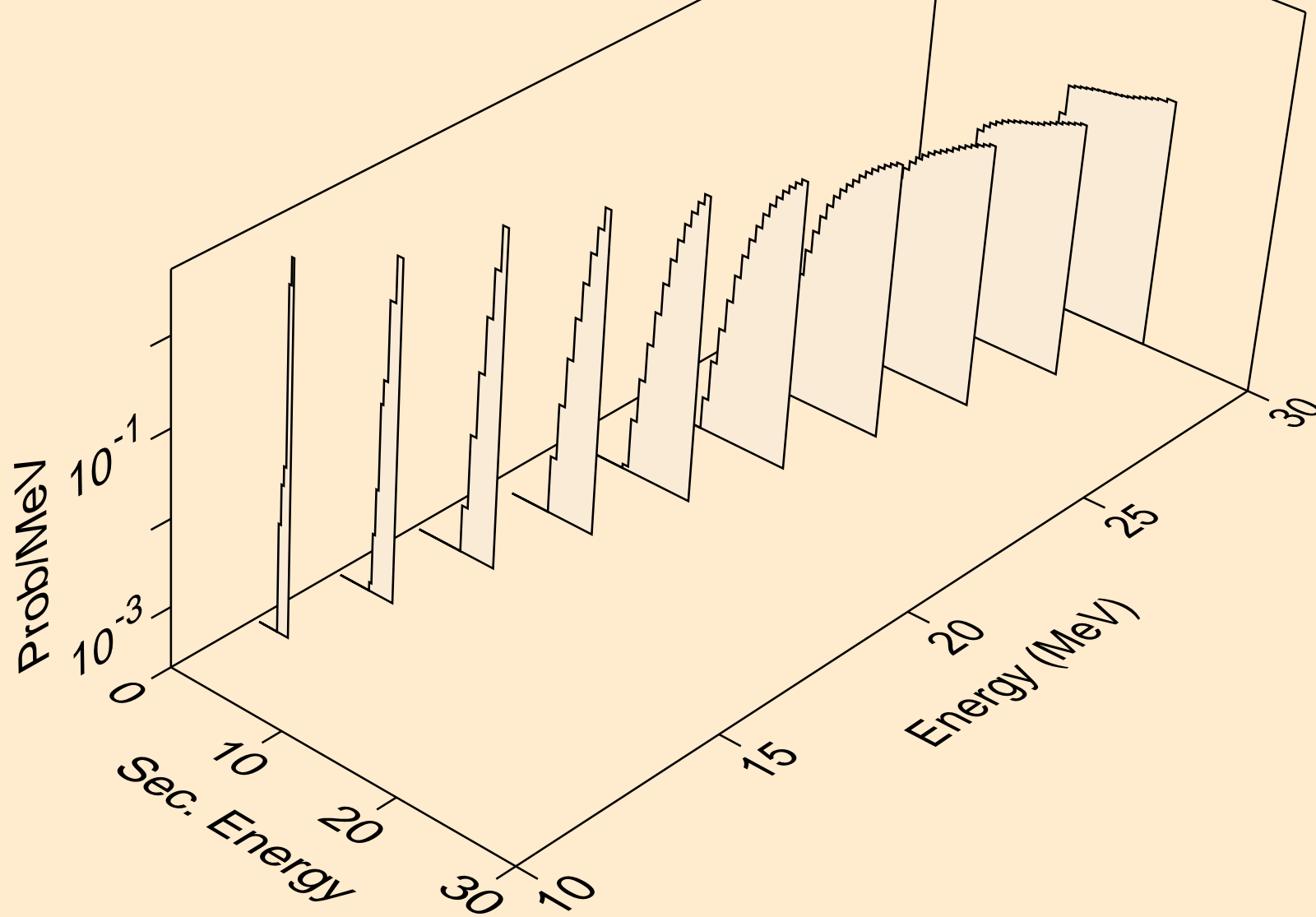




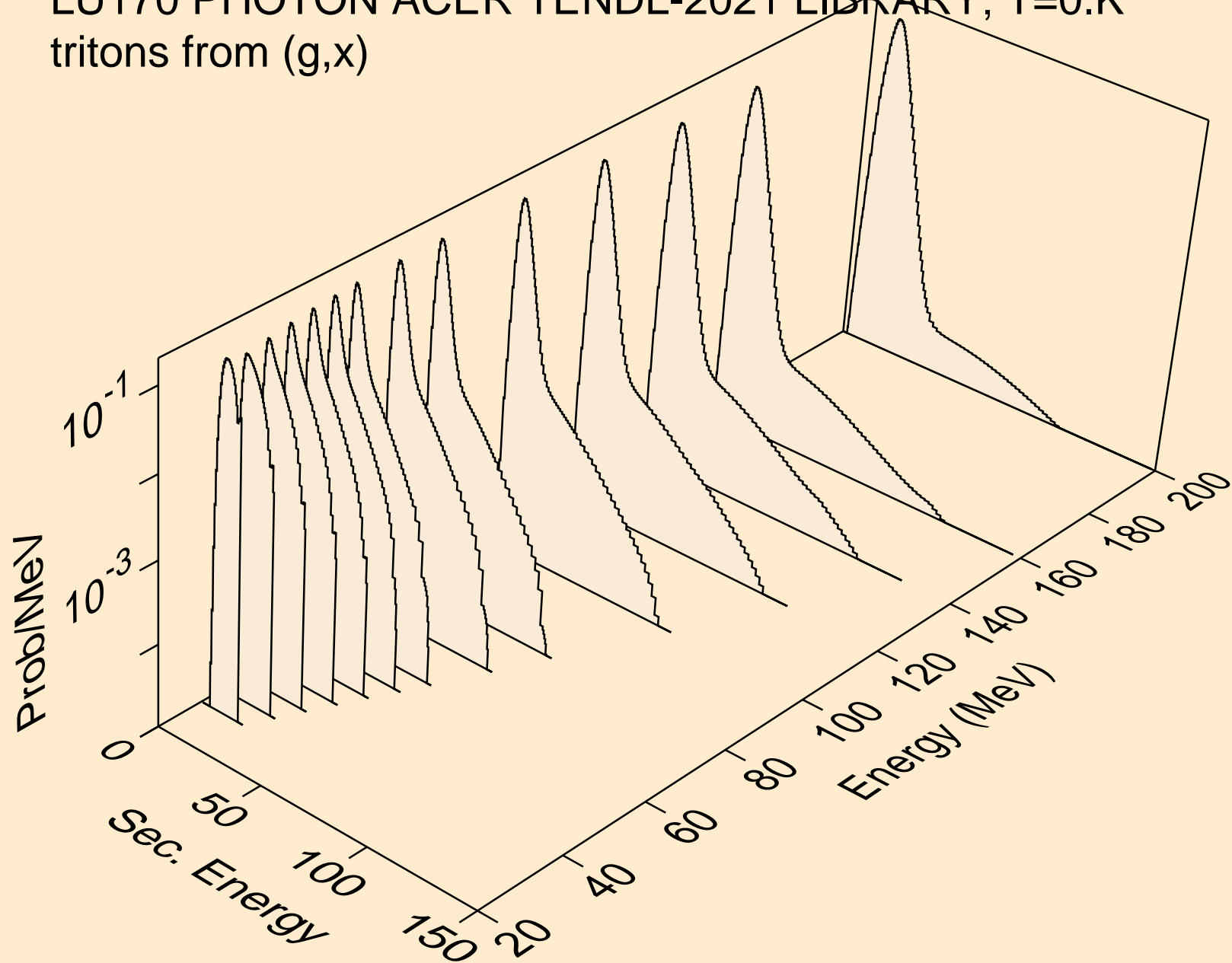
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (g,n\*)d



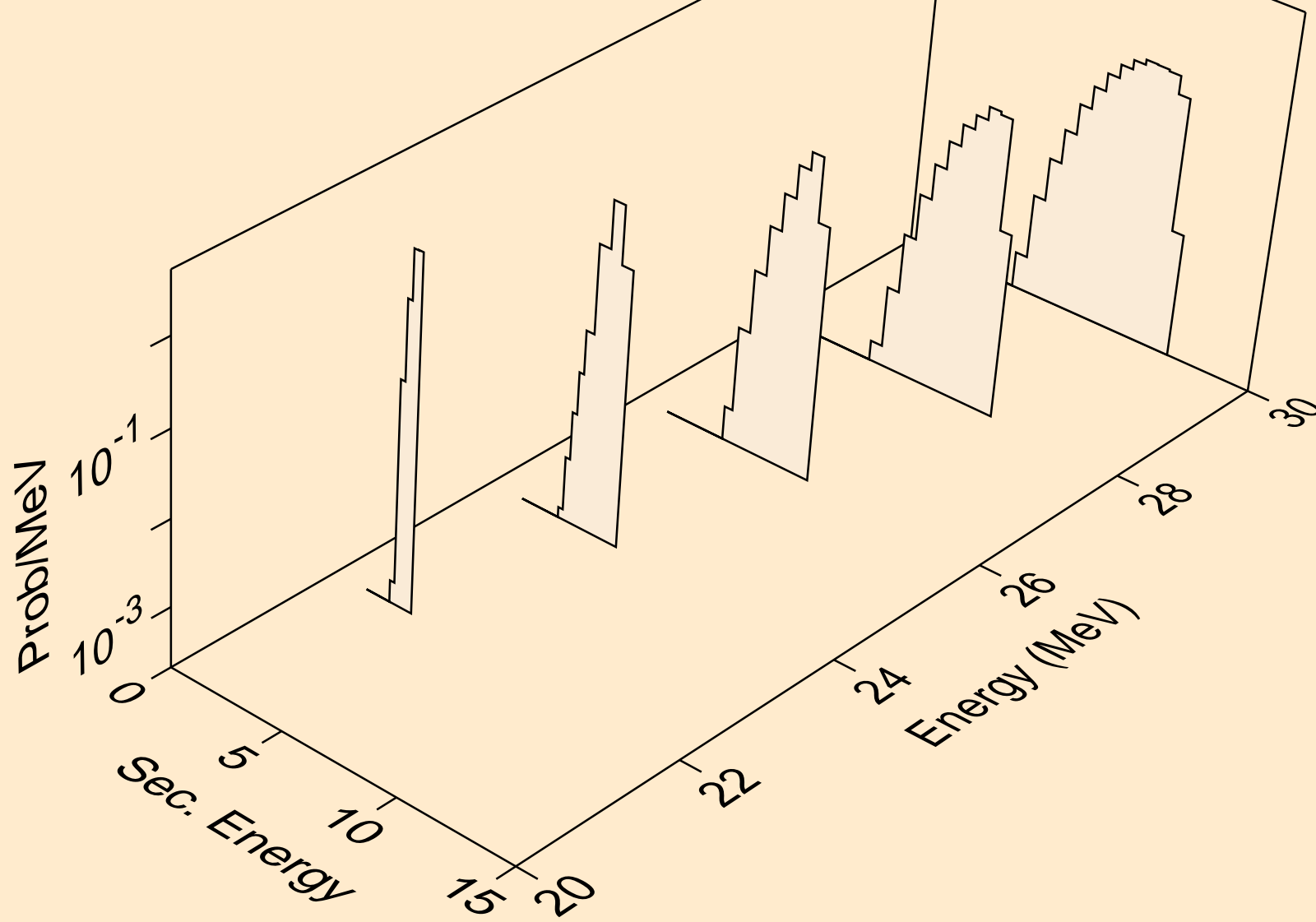
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (g,d)



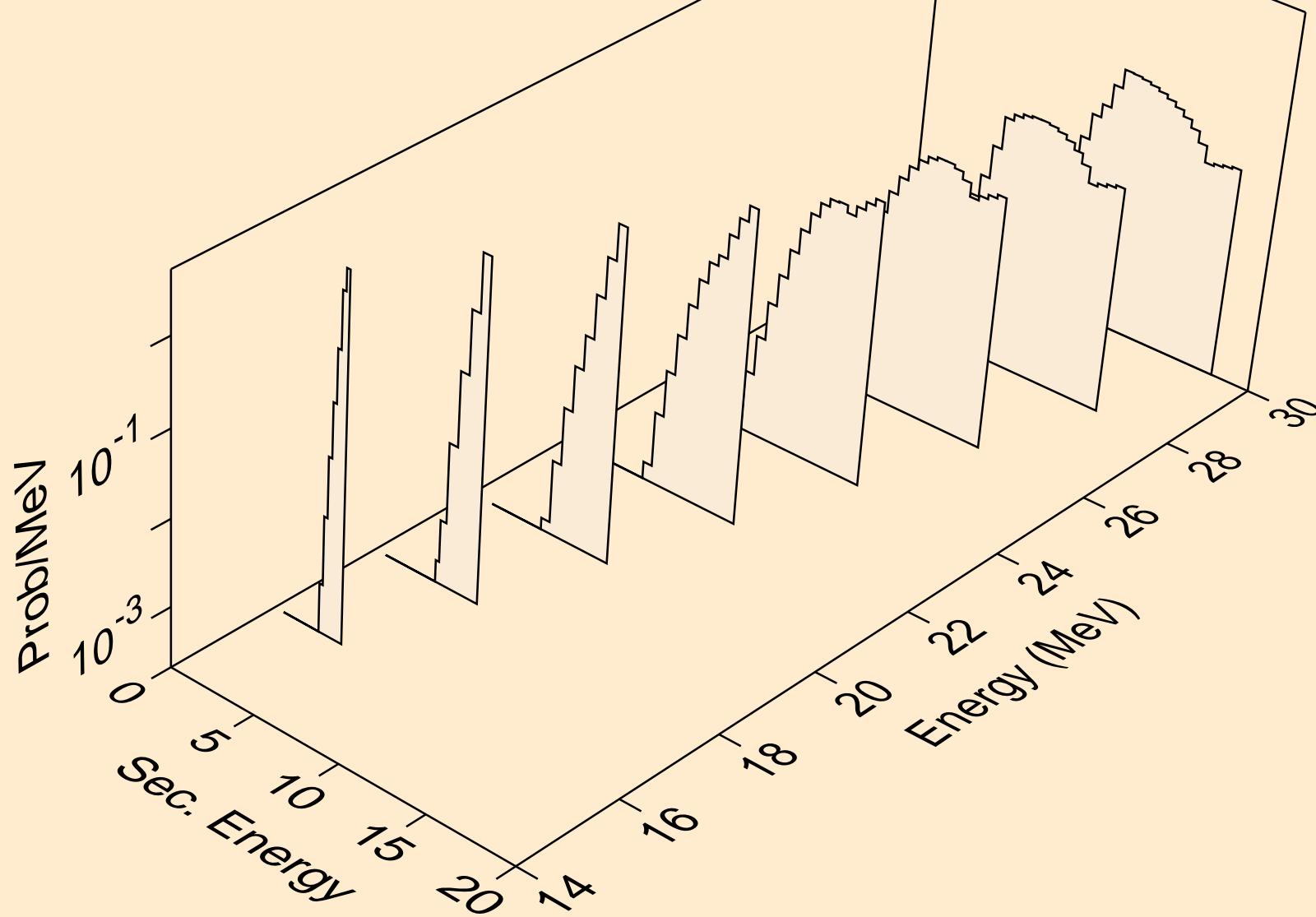
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (g,x)



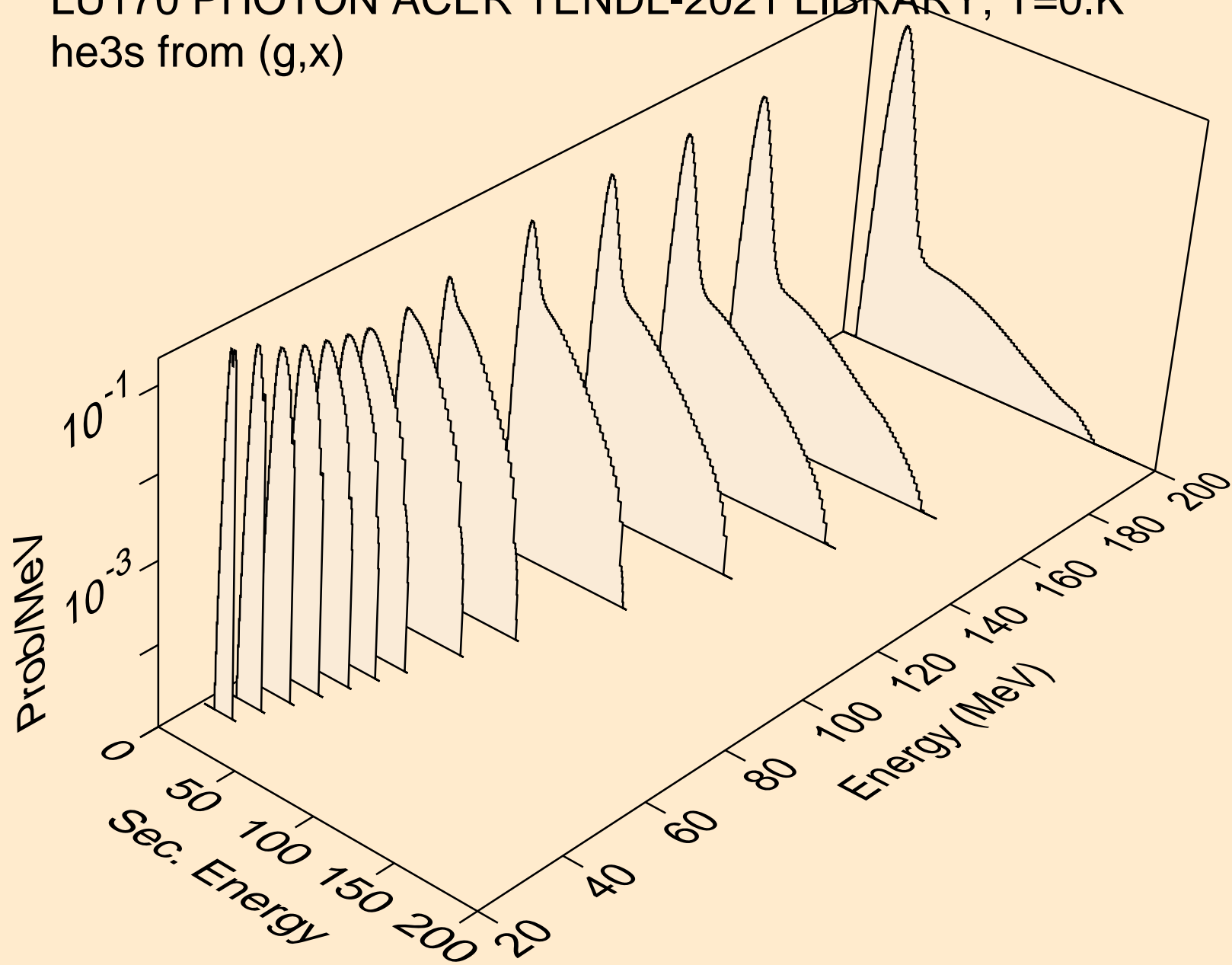
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (g,n\*)t



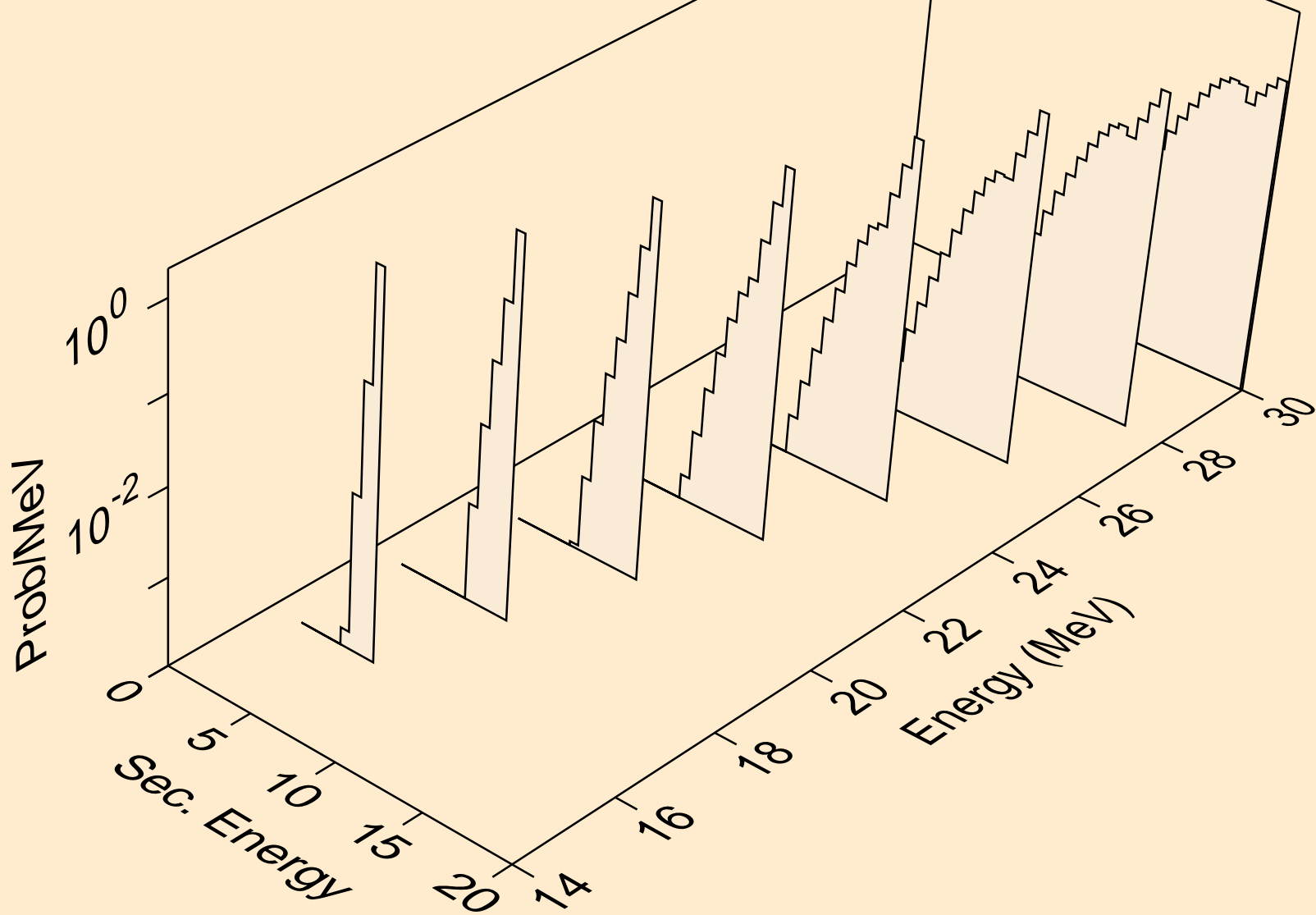
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (g,t)



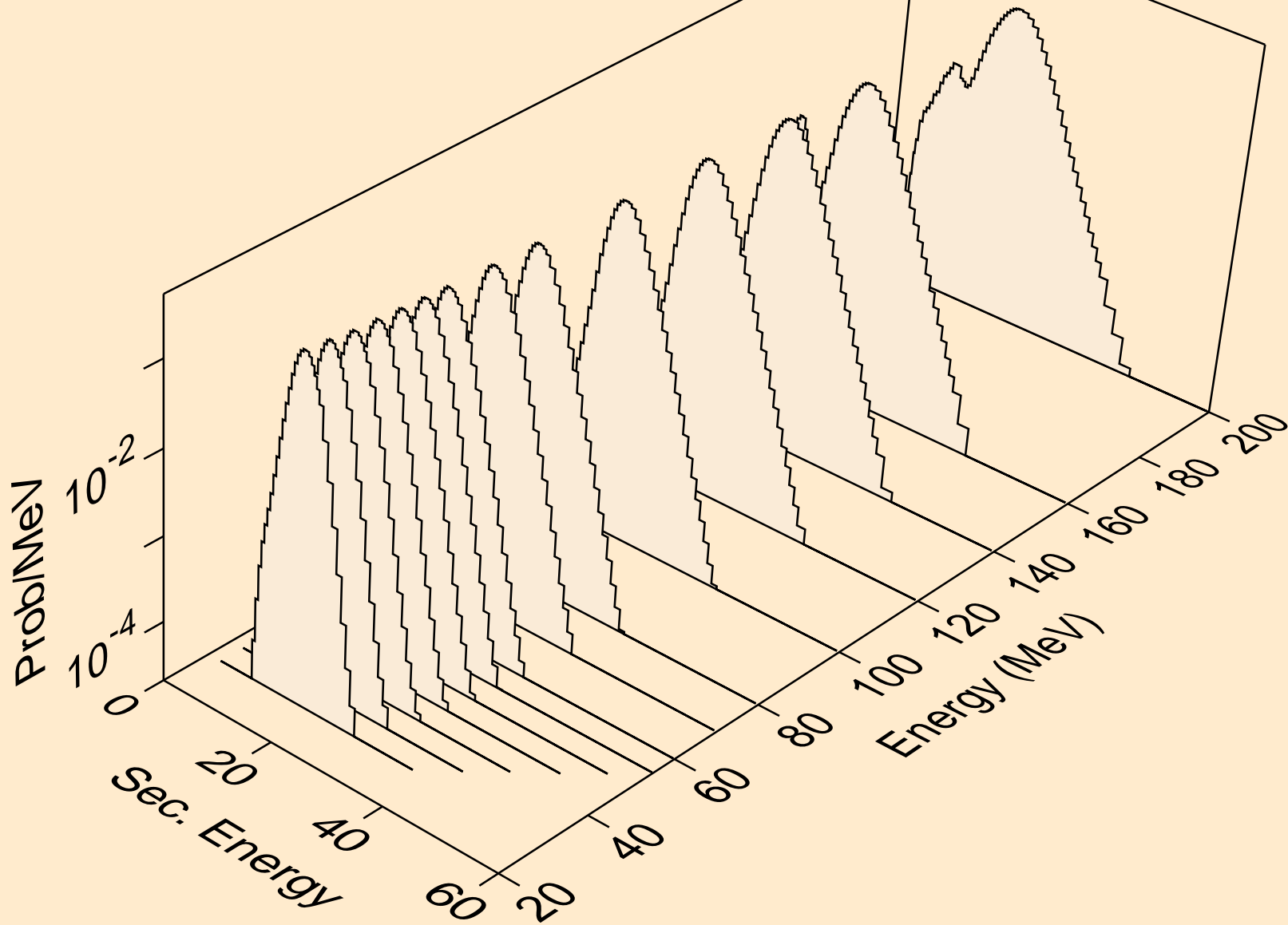
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (g,x)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (g,he3)

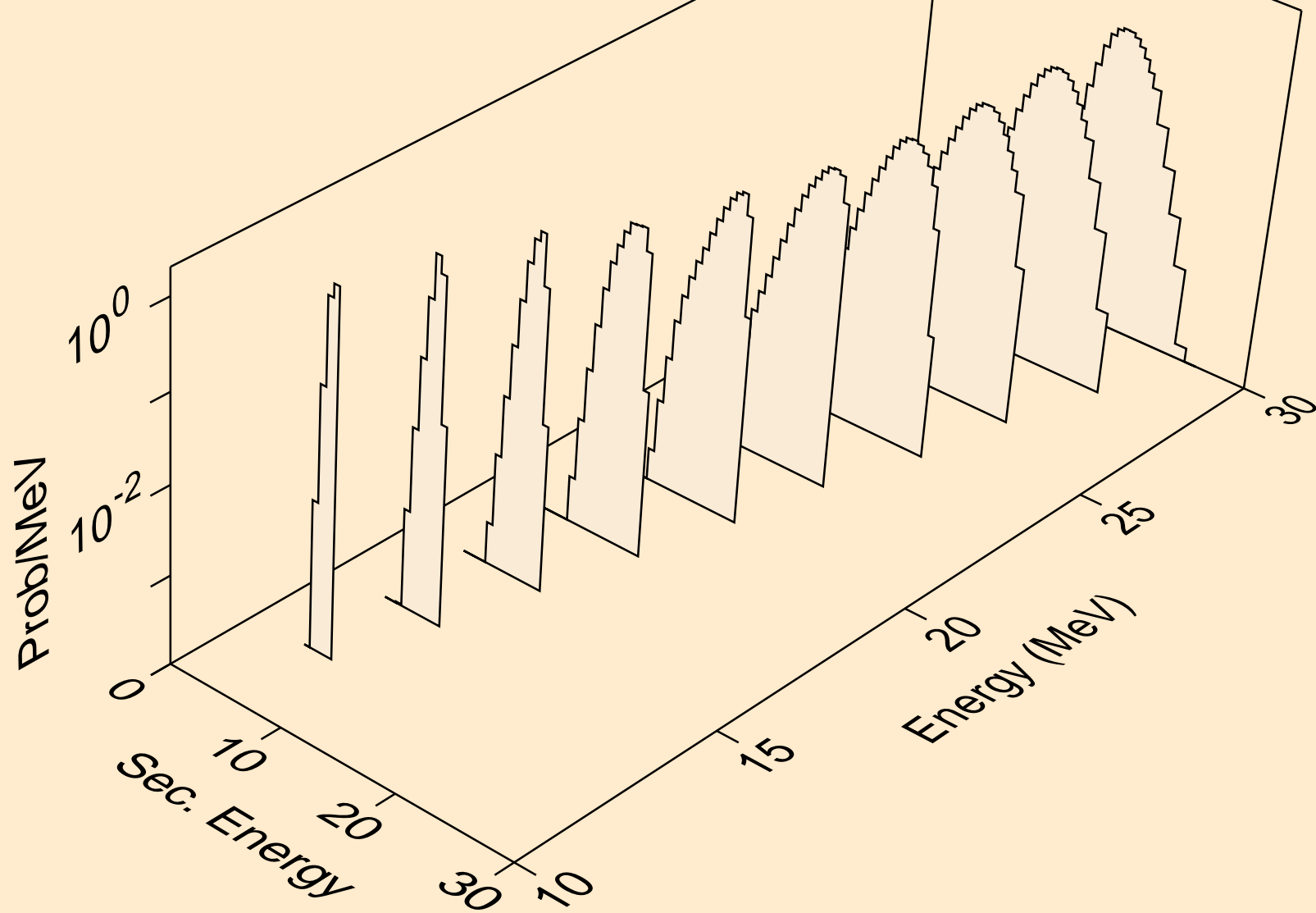


LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,x)

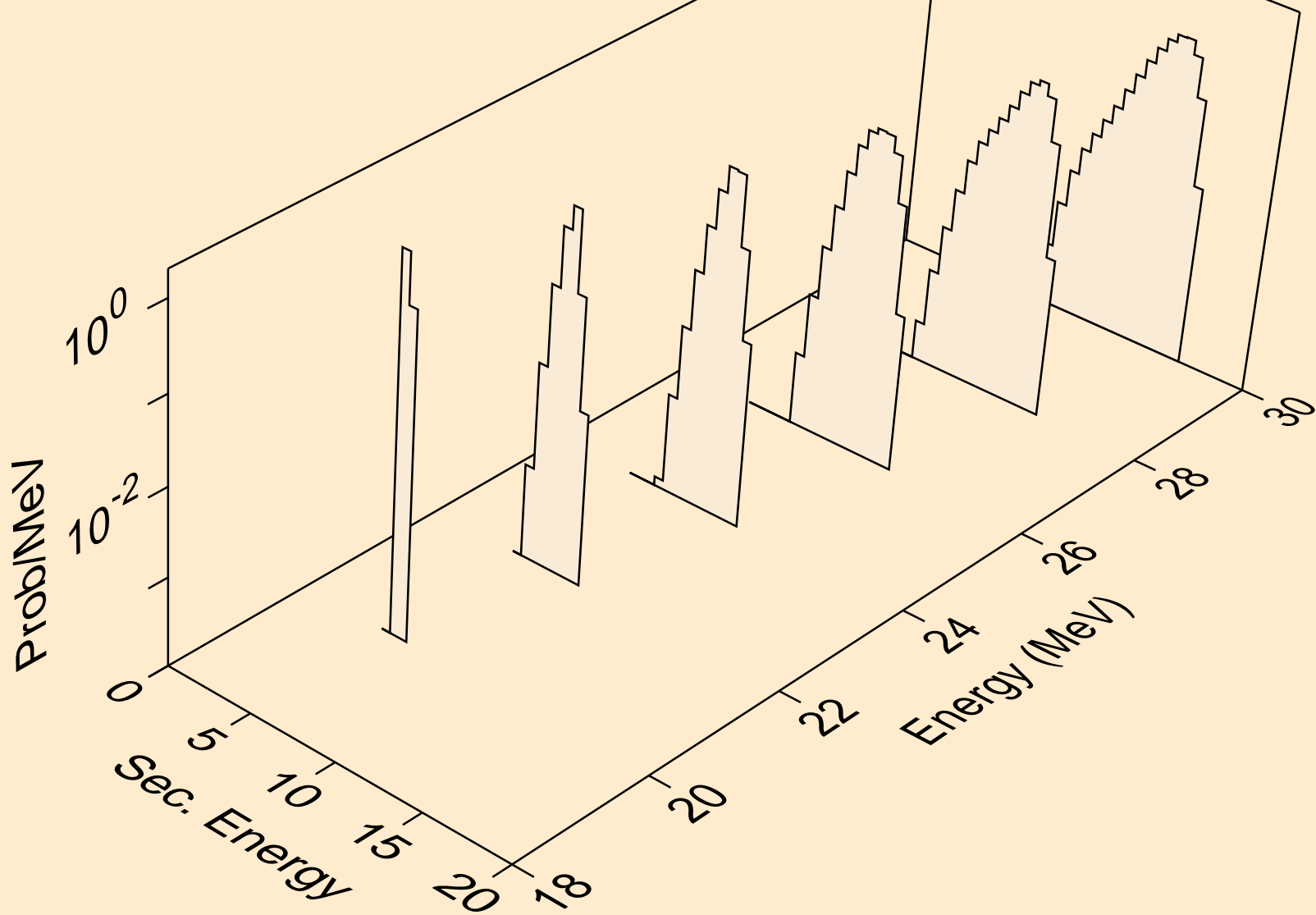




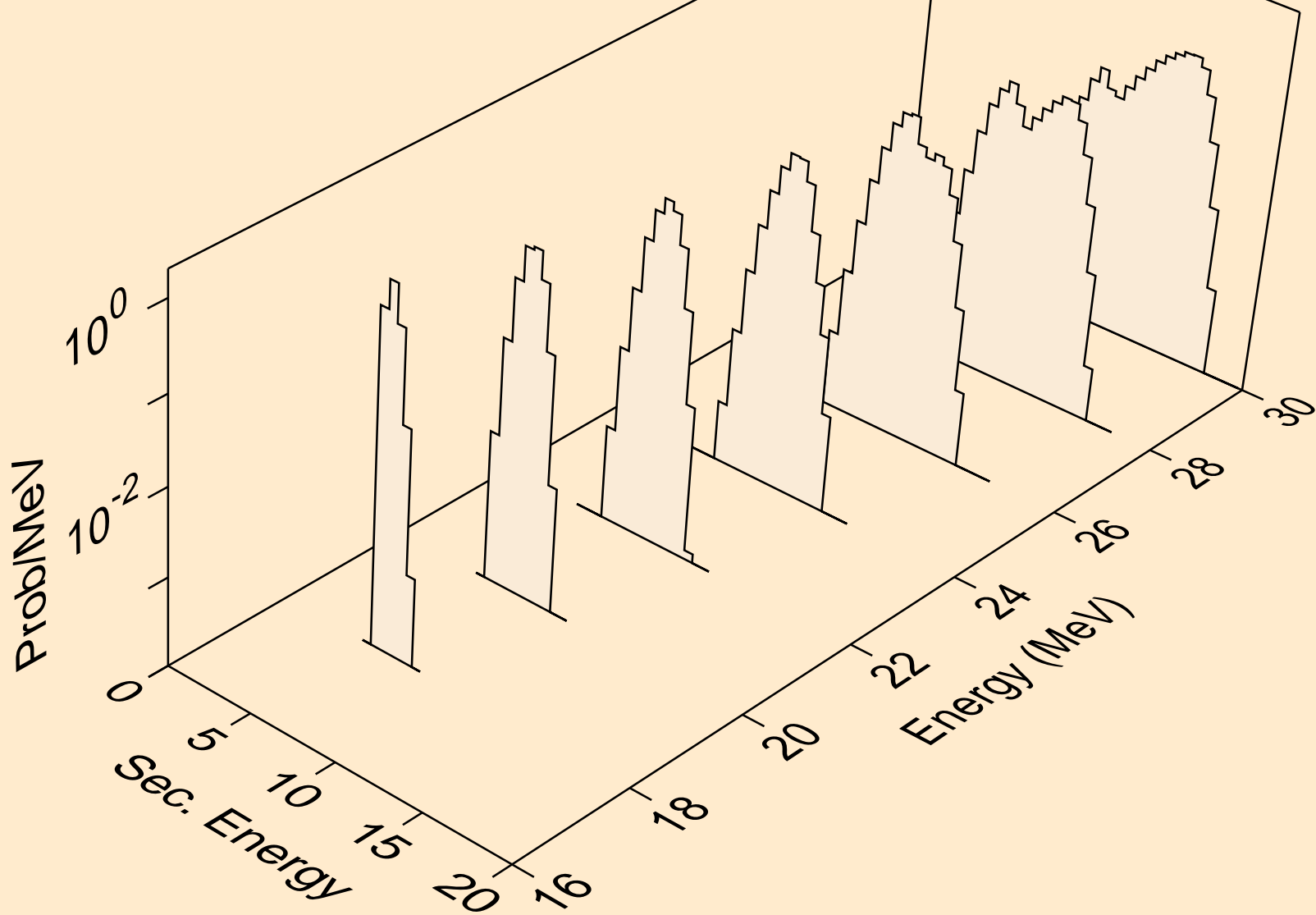
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,n\*)a



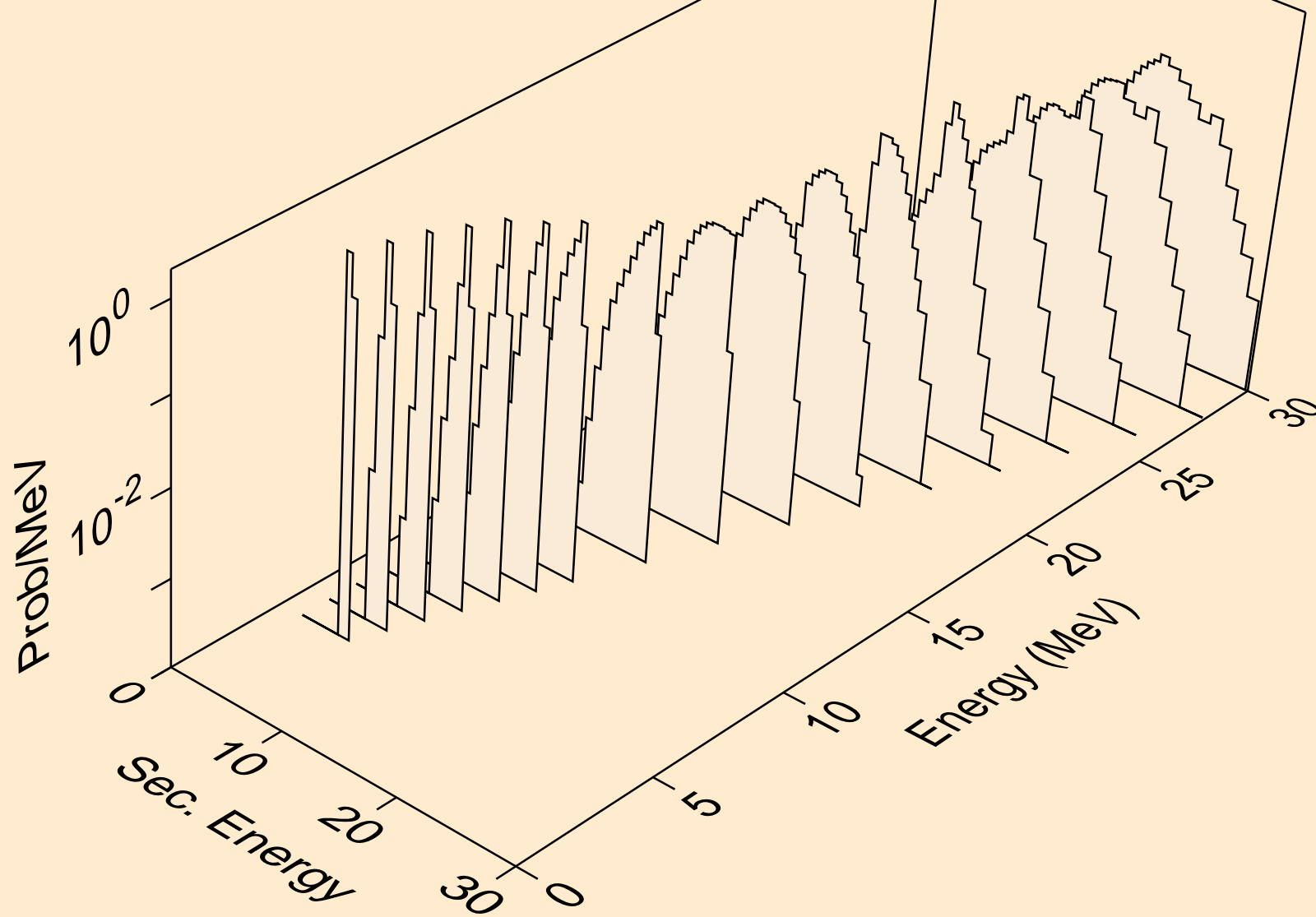
LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,2n)a



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,npa)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,a)



LU170 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,pa)

