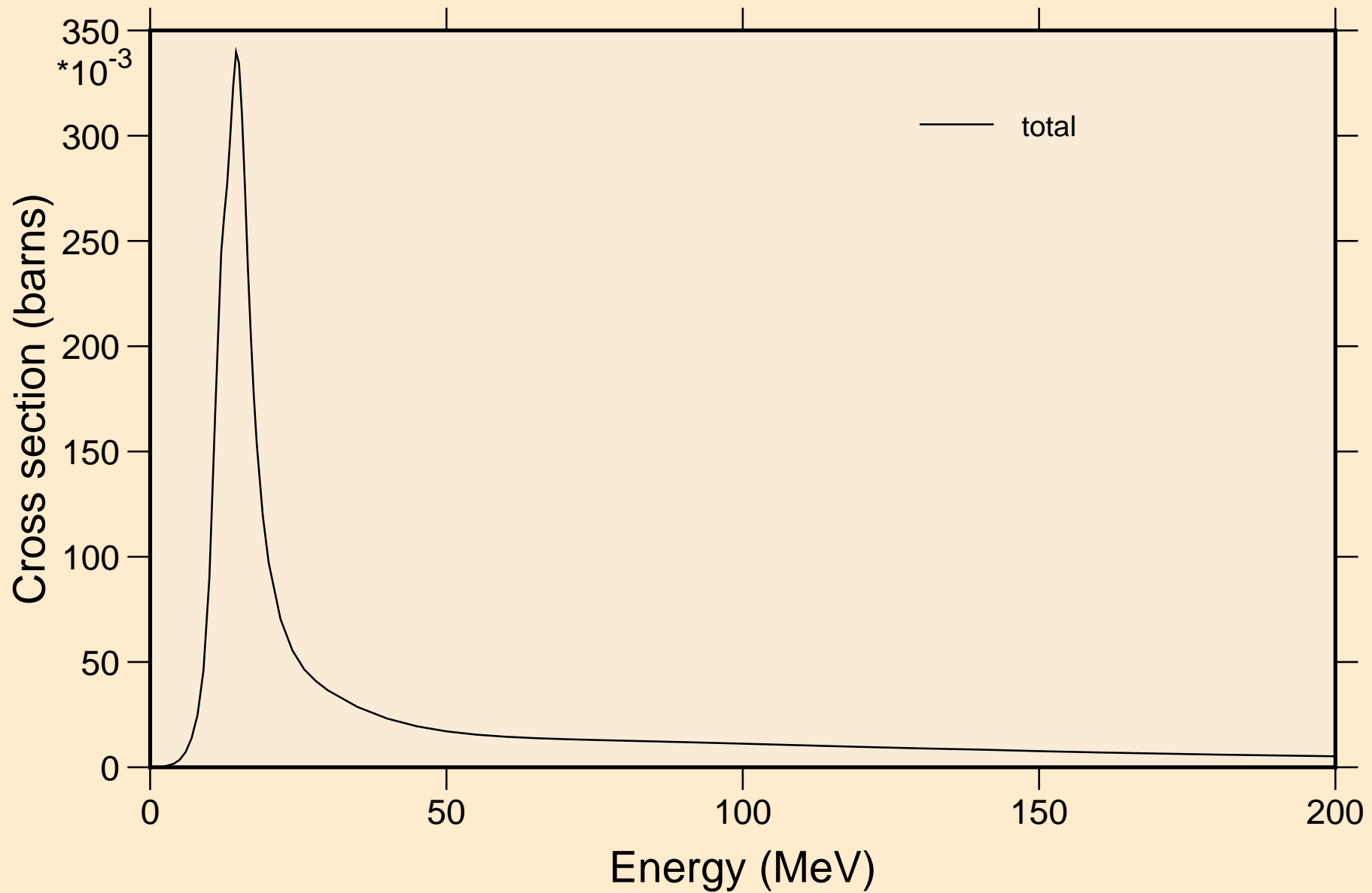
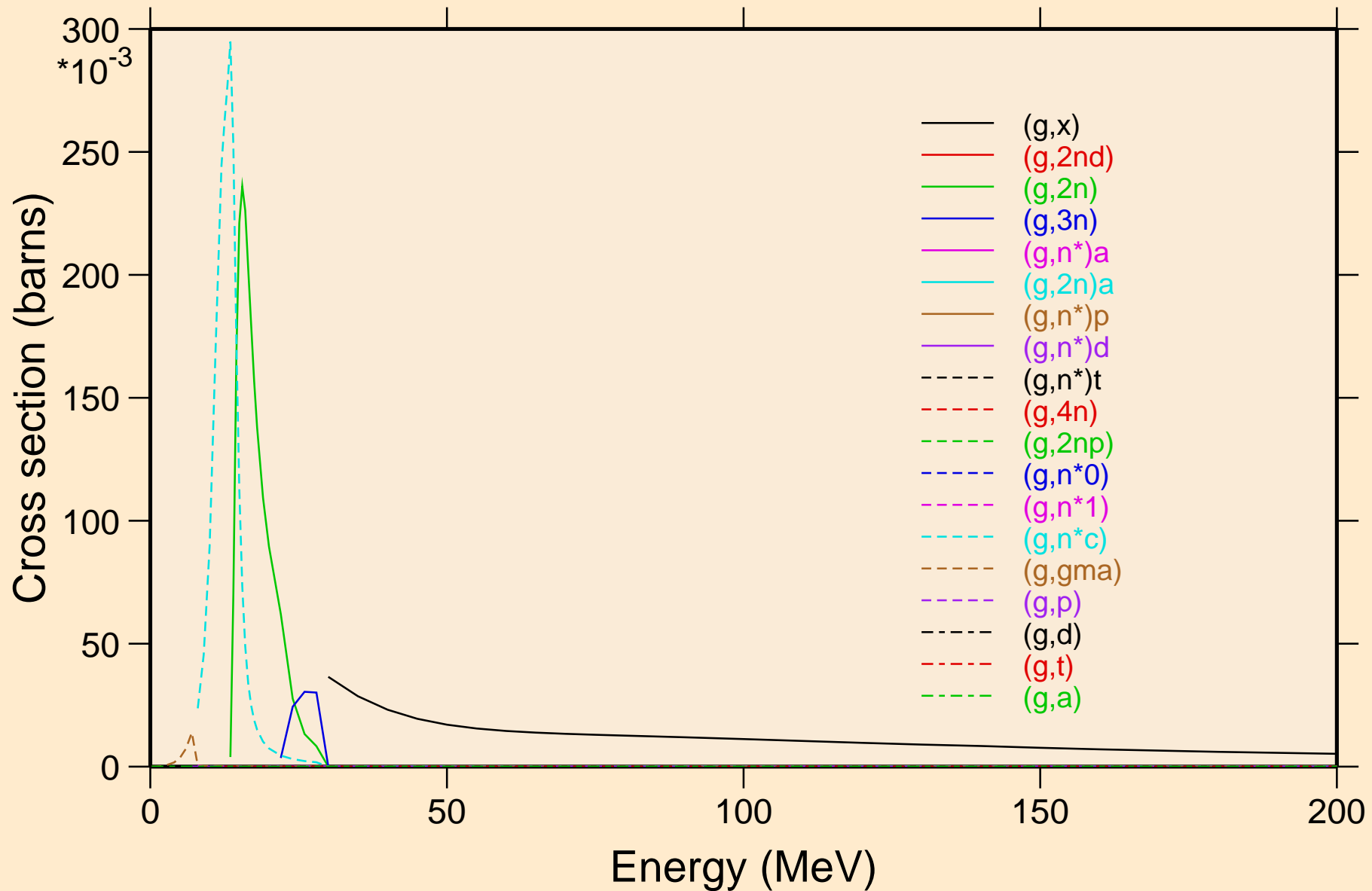


LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



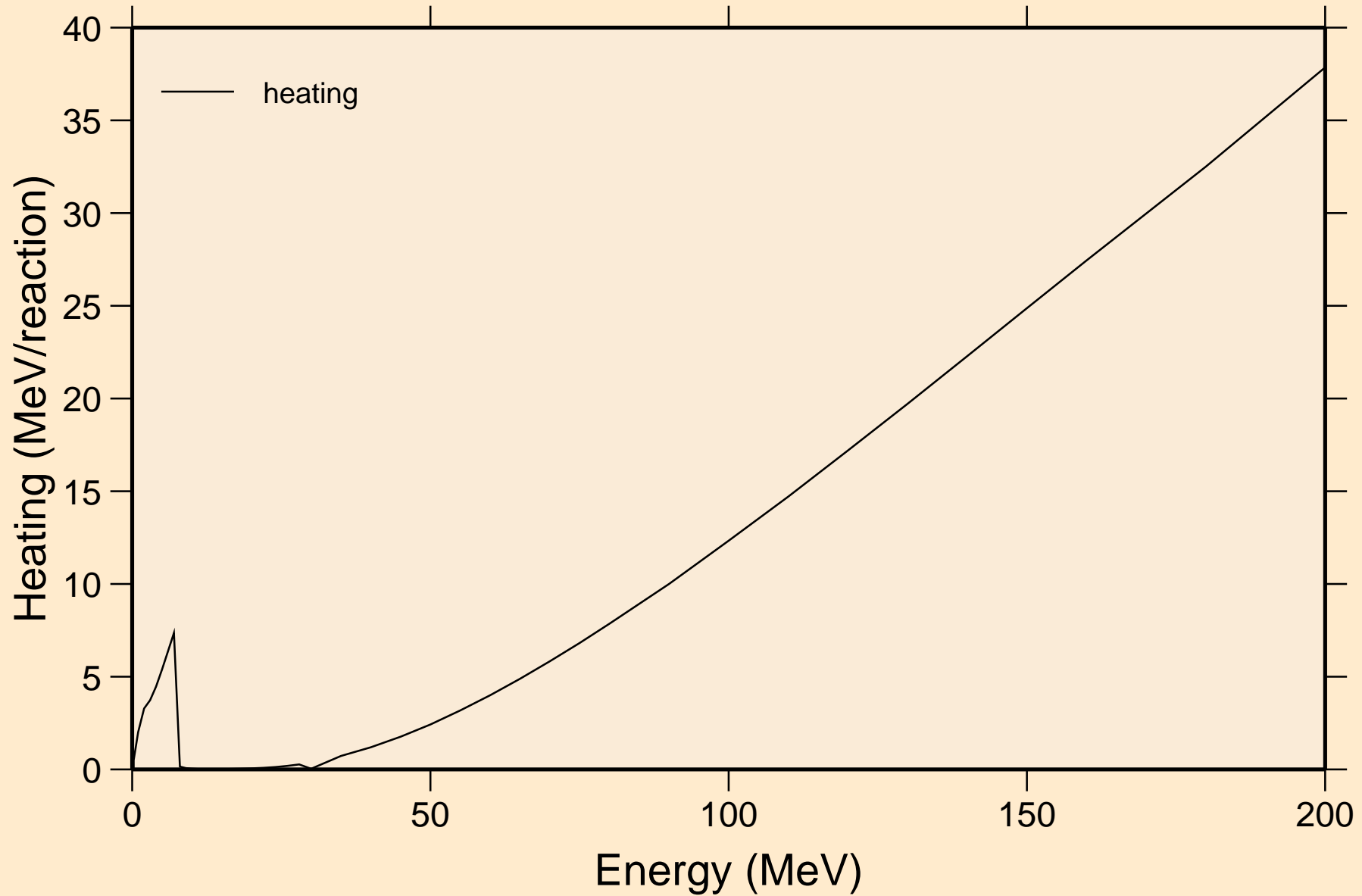
# LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K

## Partial cross sections



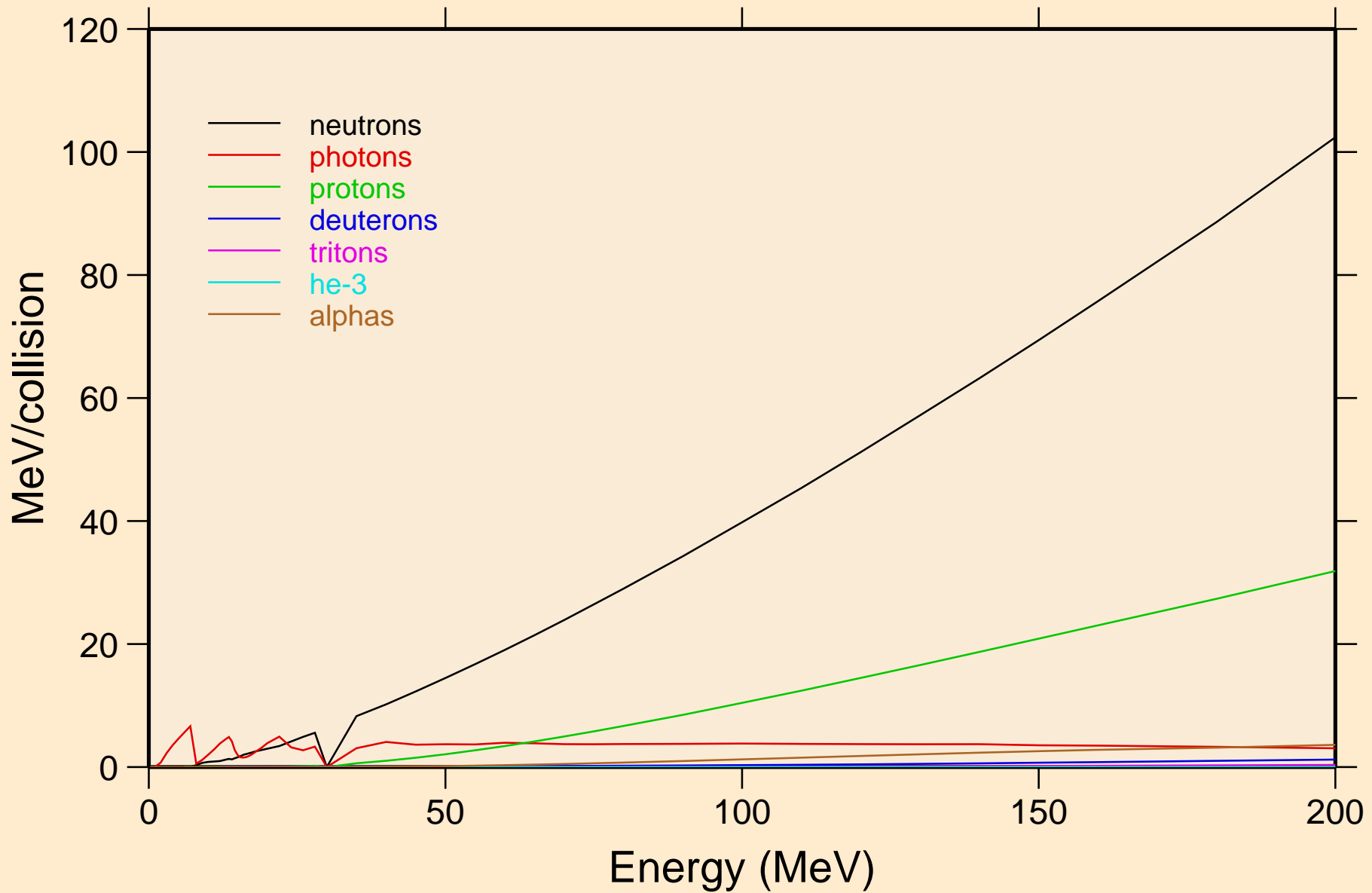
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

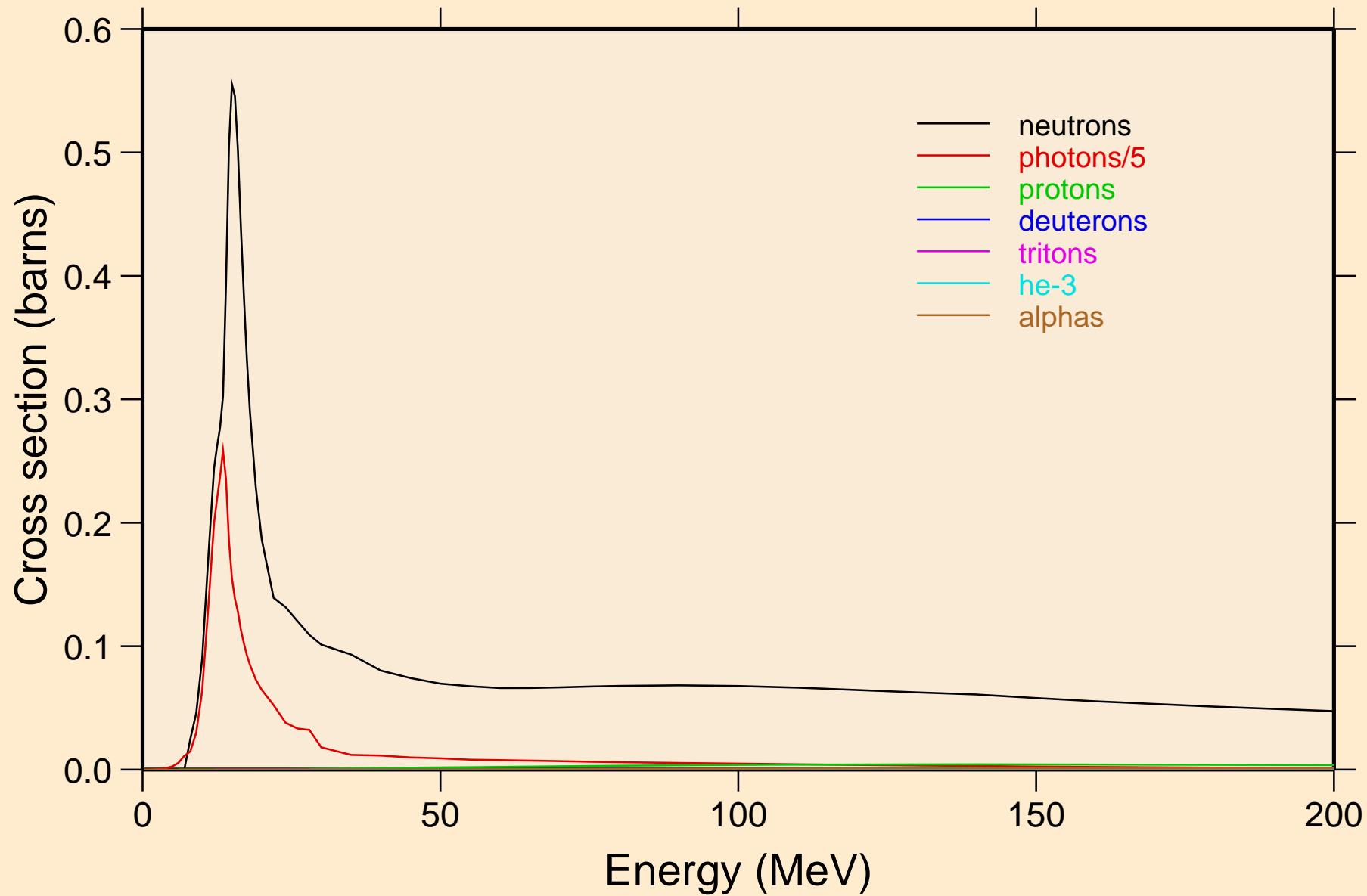


# LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K

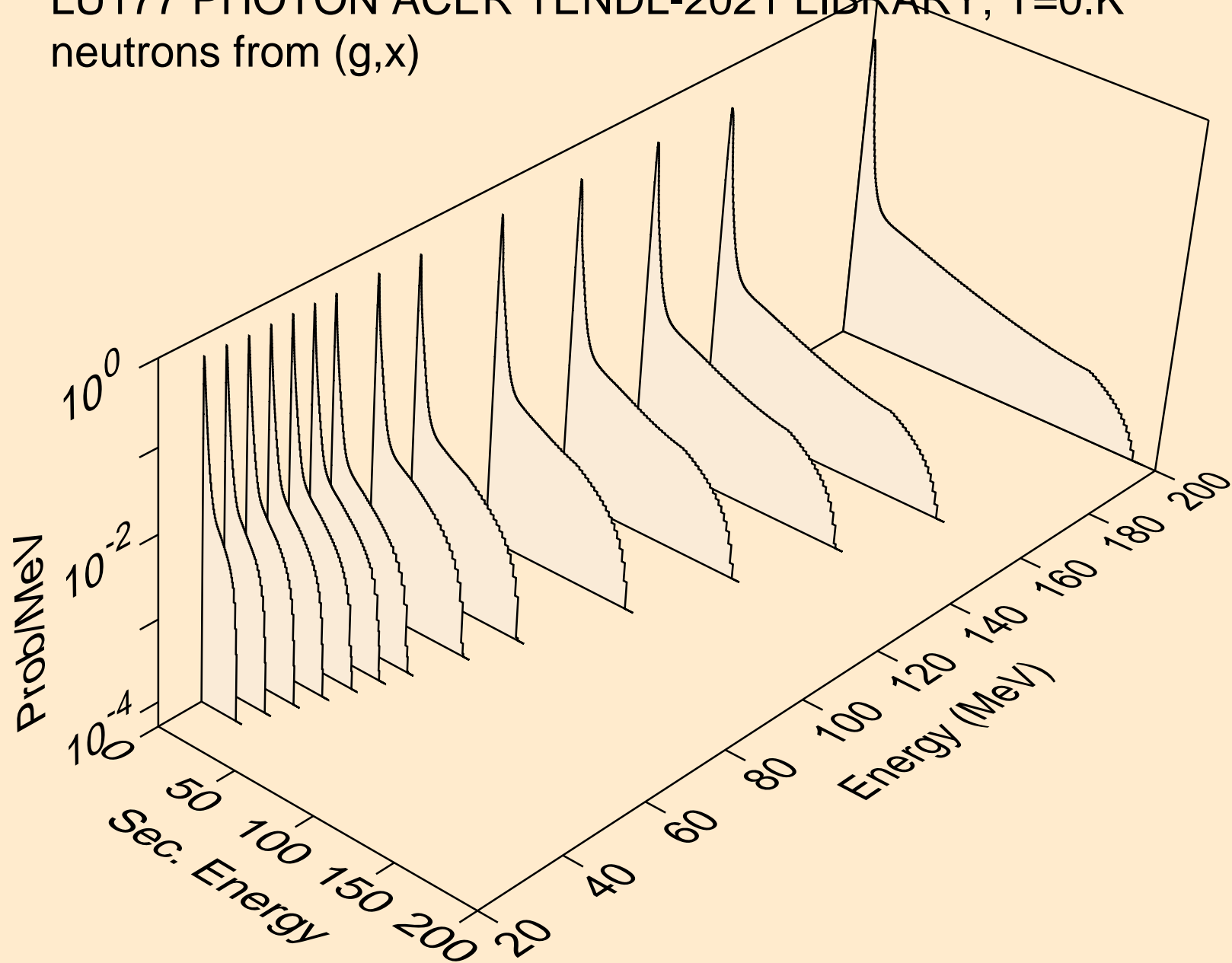
## Particle heating contributions



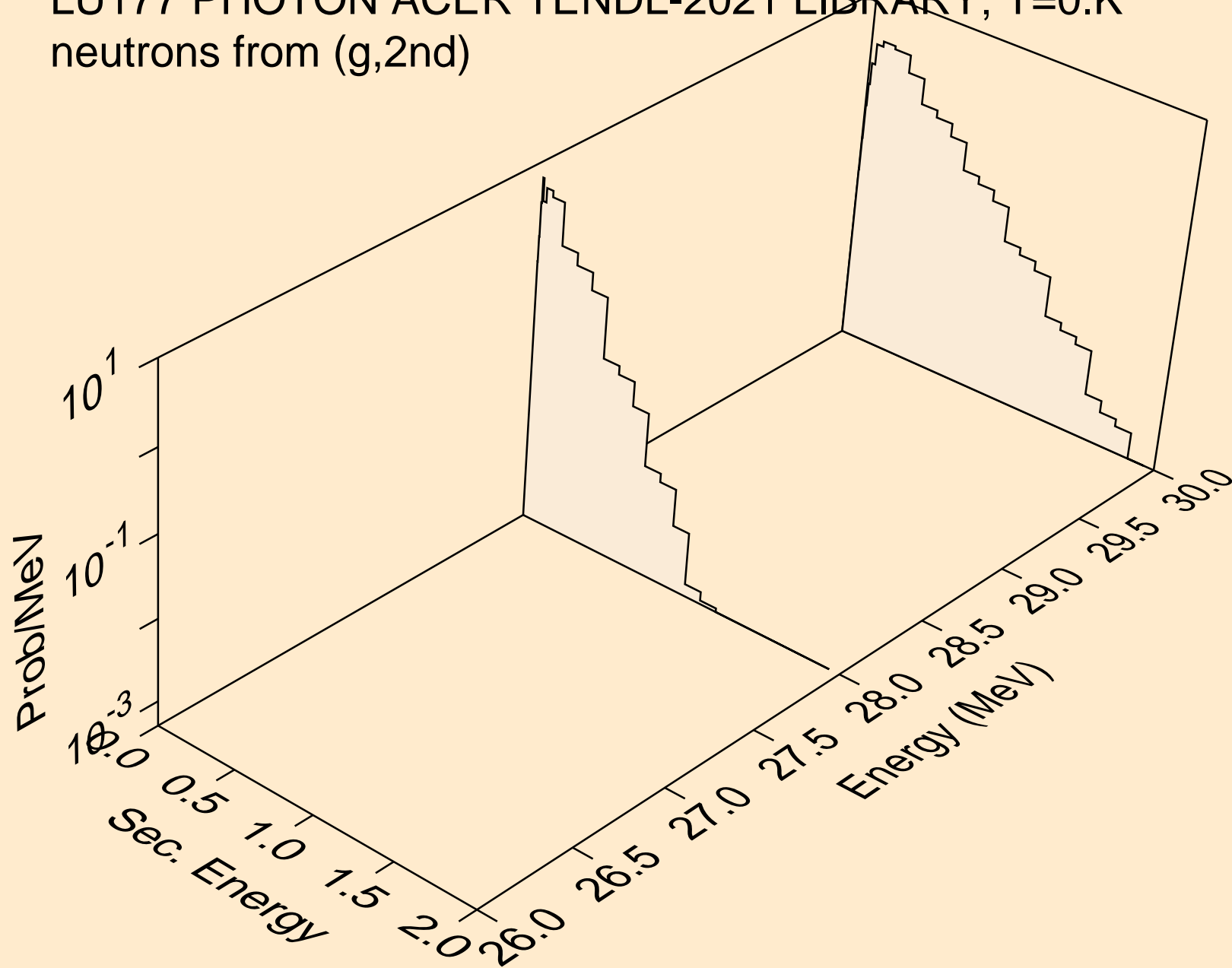
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



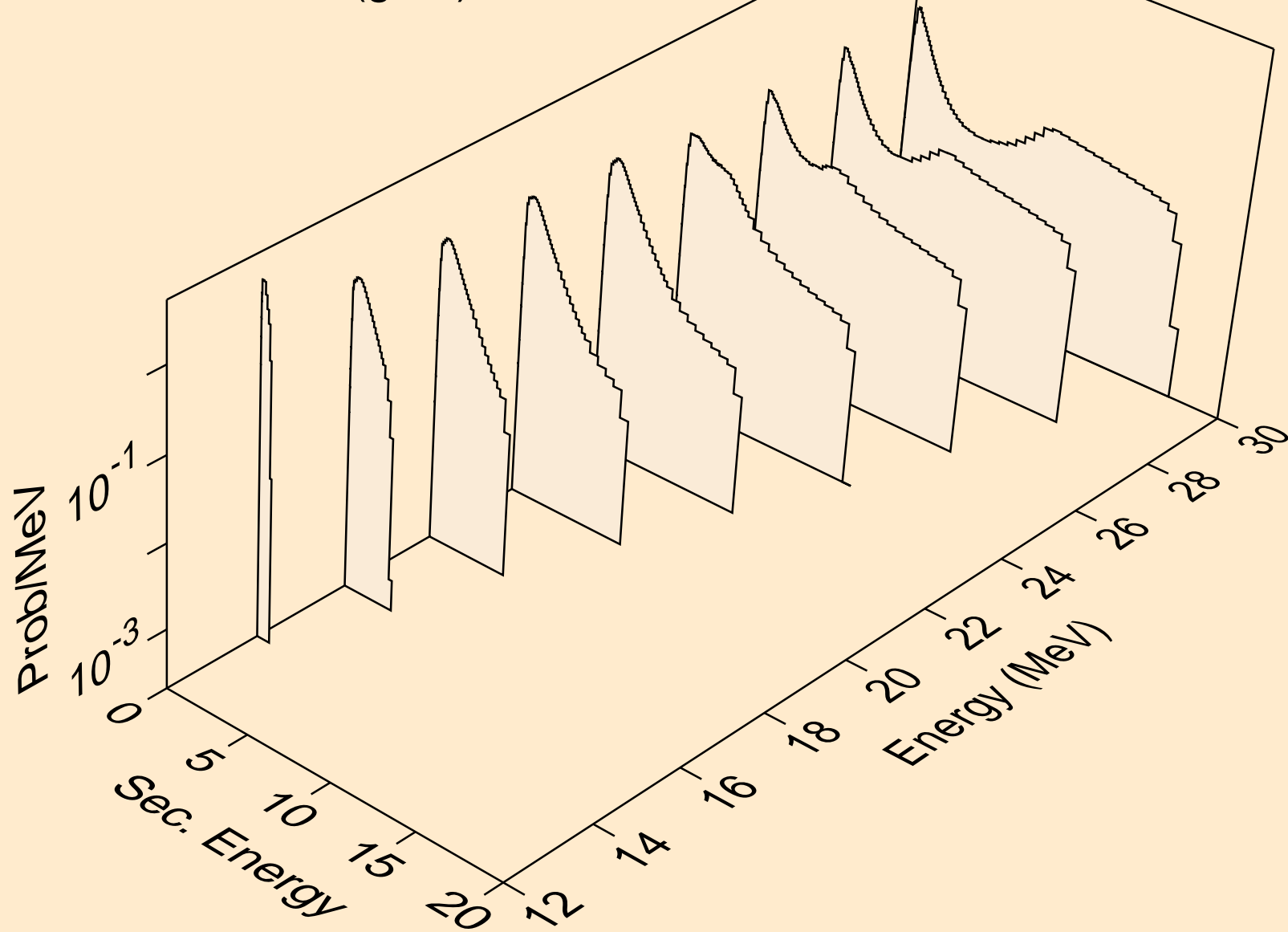
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,x)



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2nd)

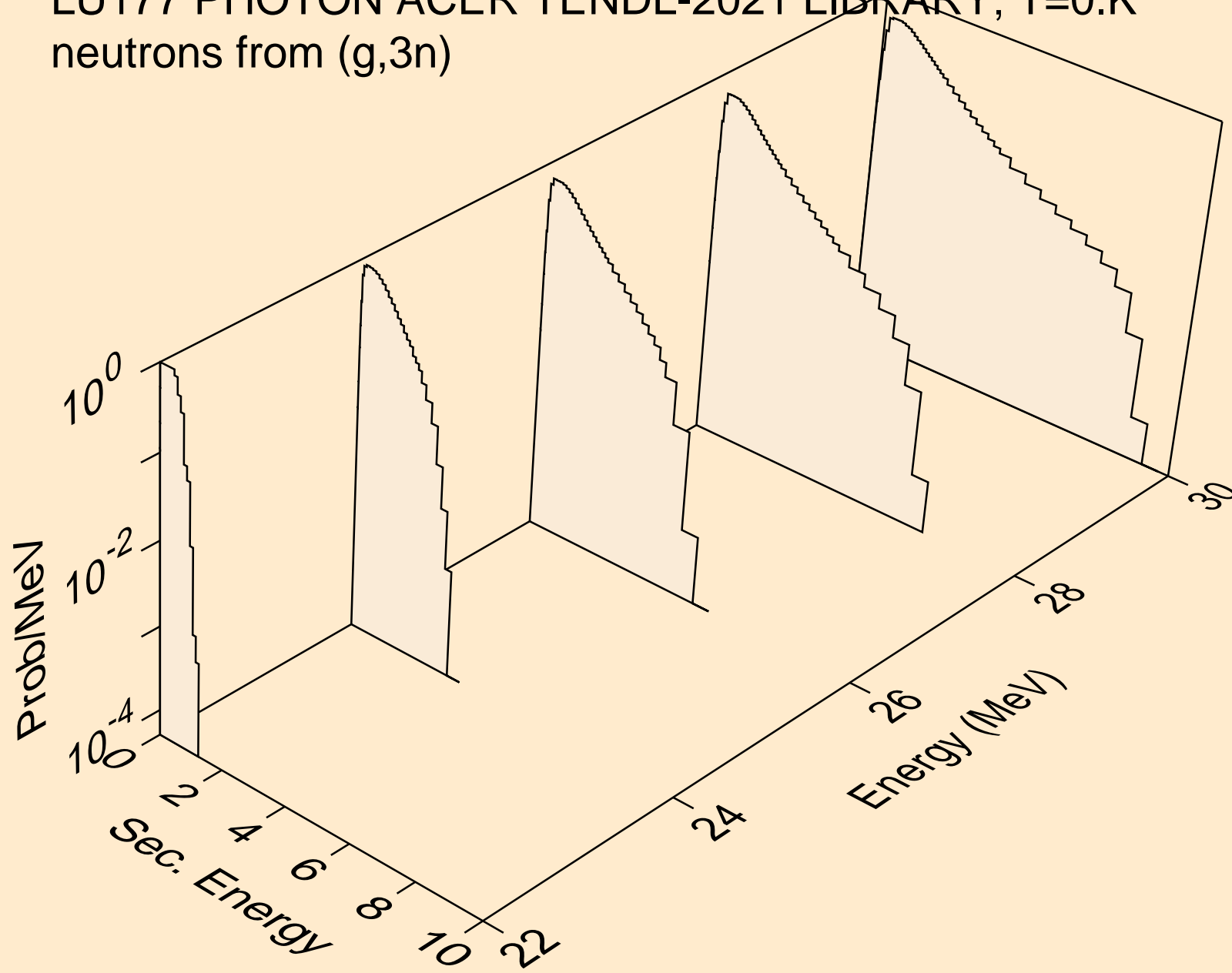


LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2n)

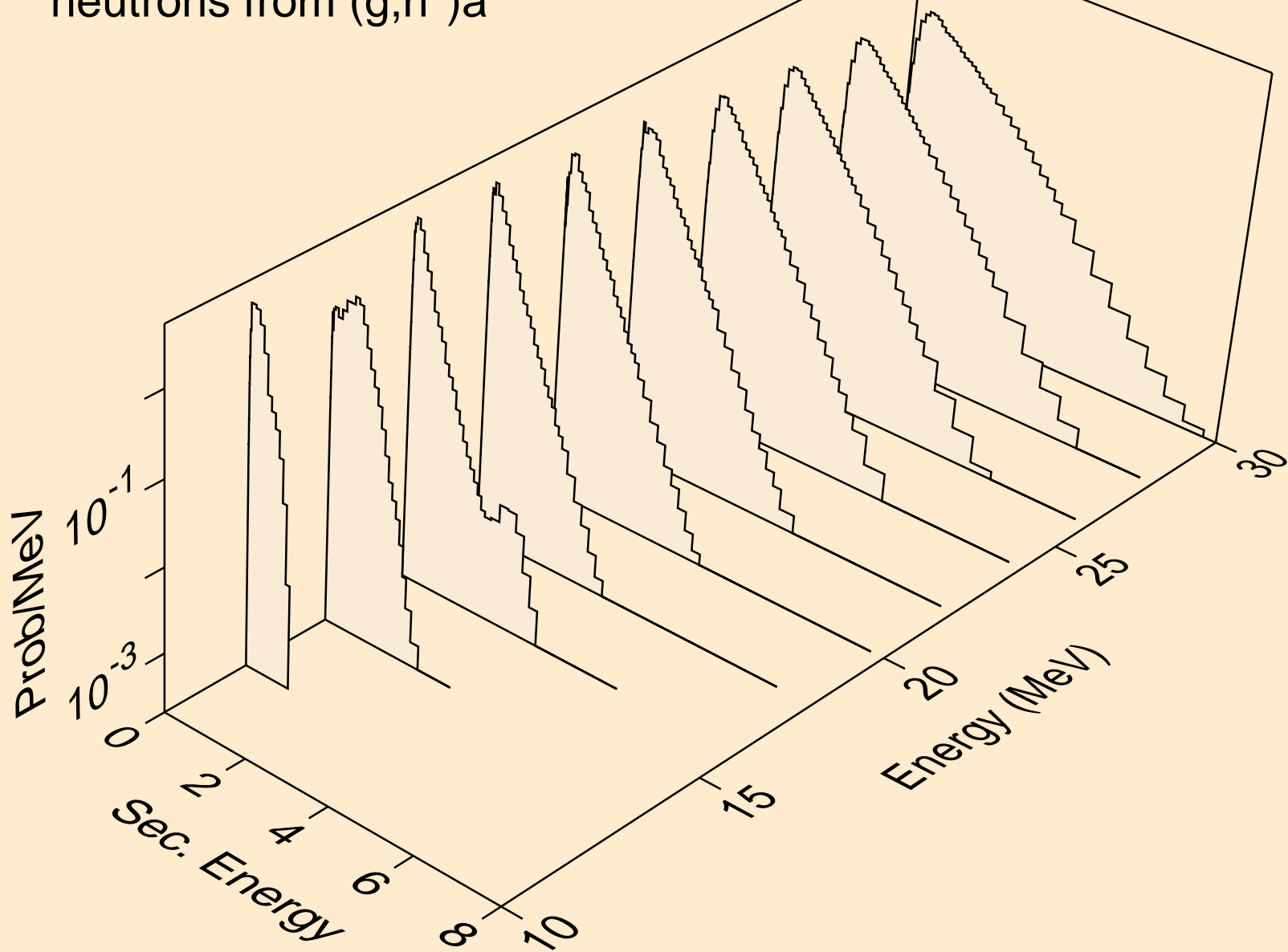




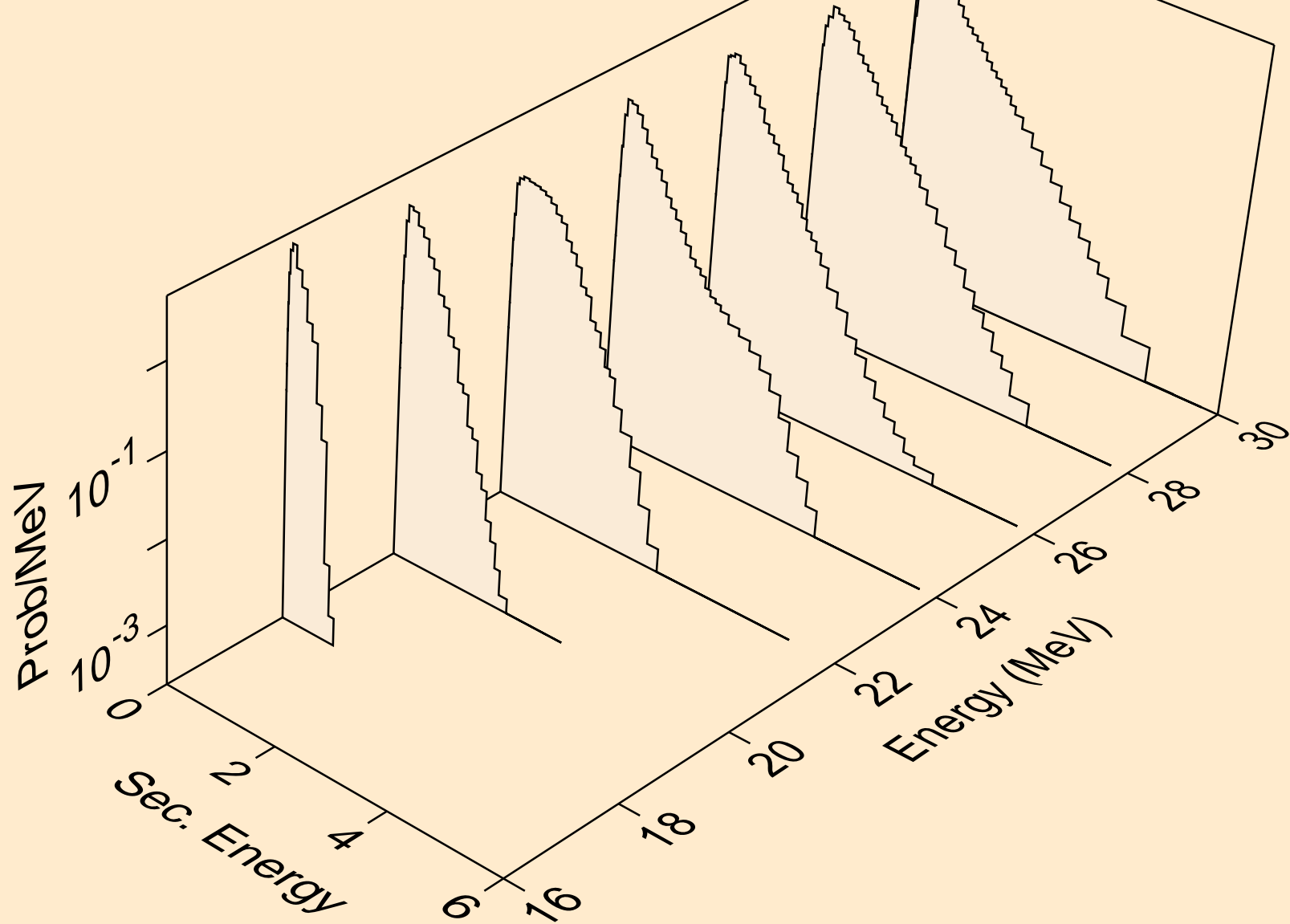
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,3n)



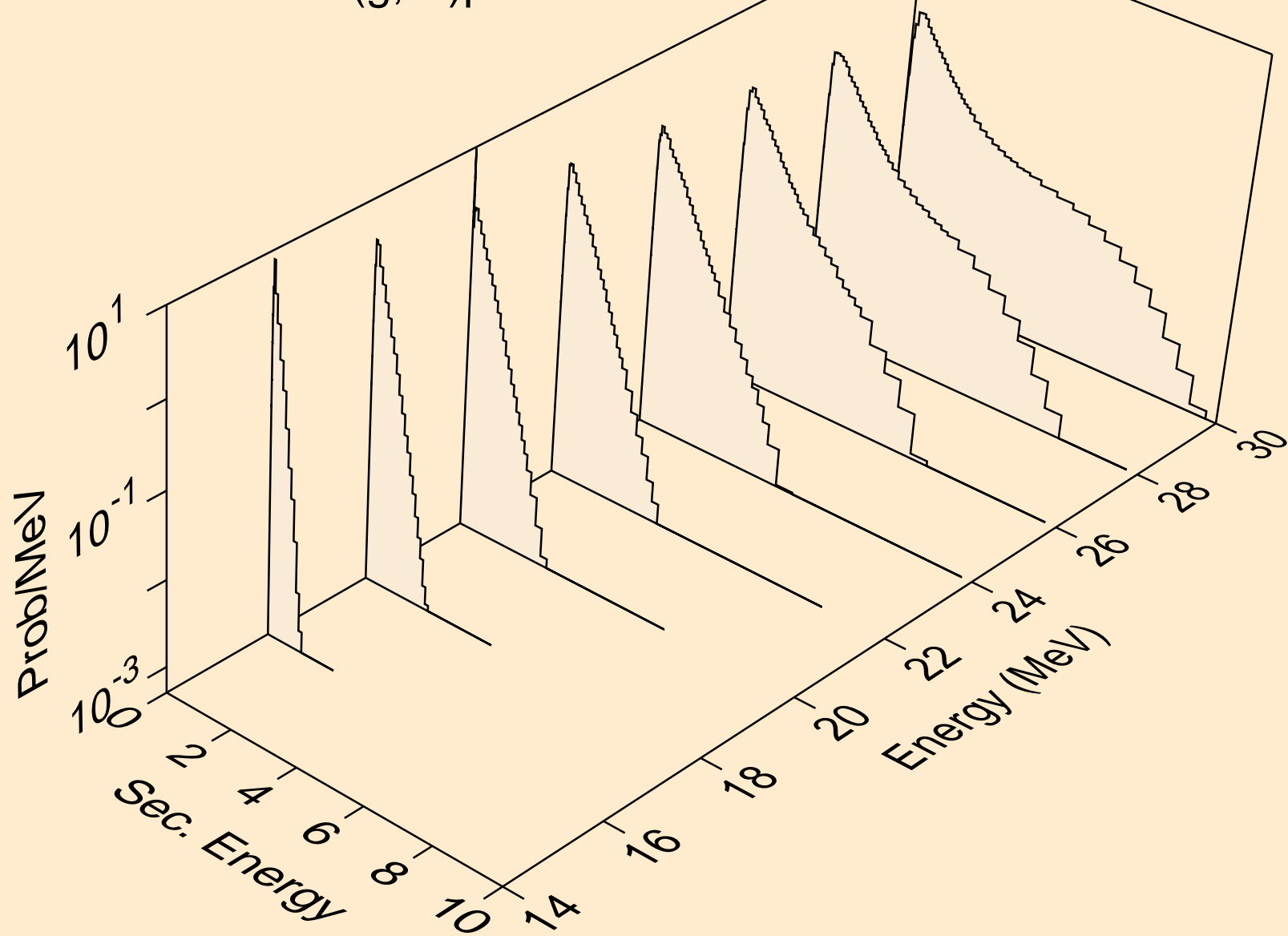
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)a



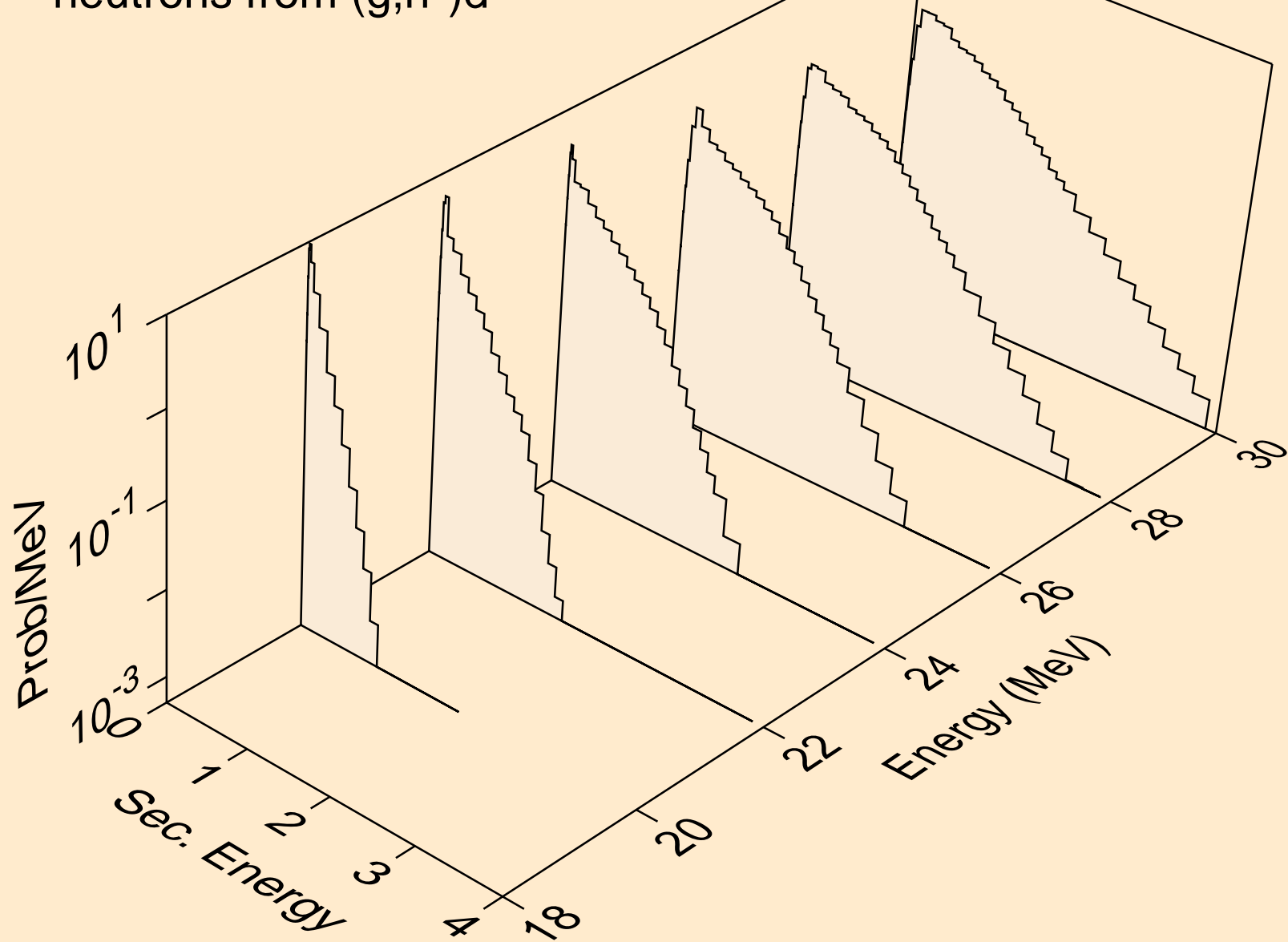
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,2n)a



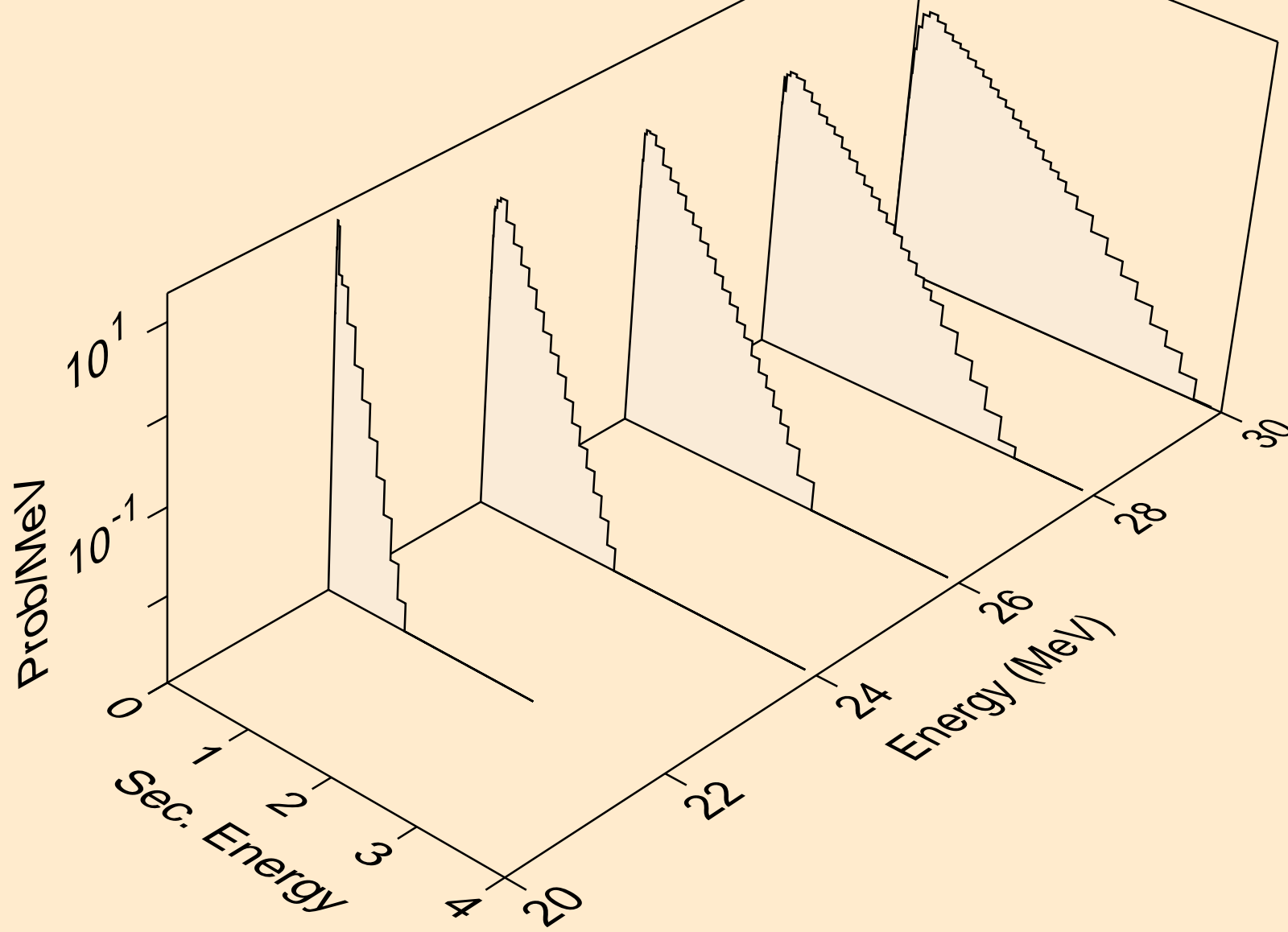
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)p



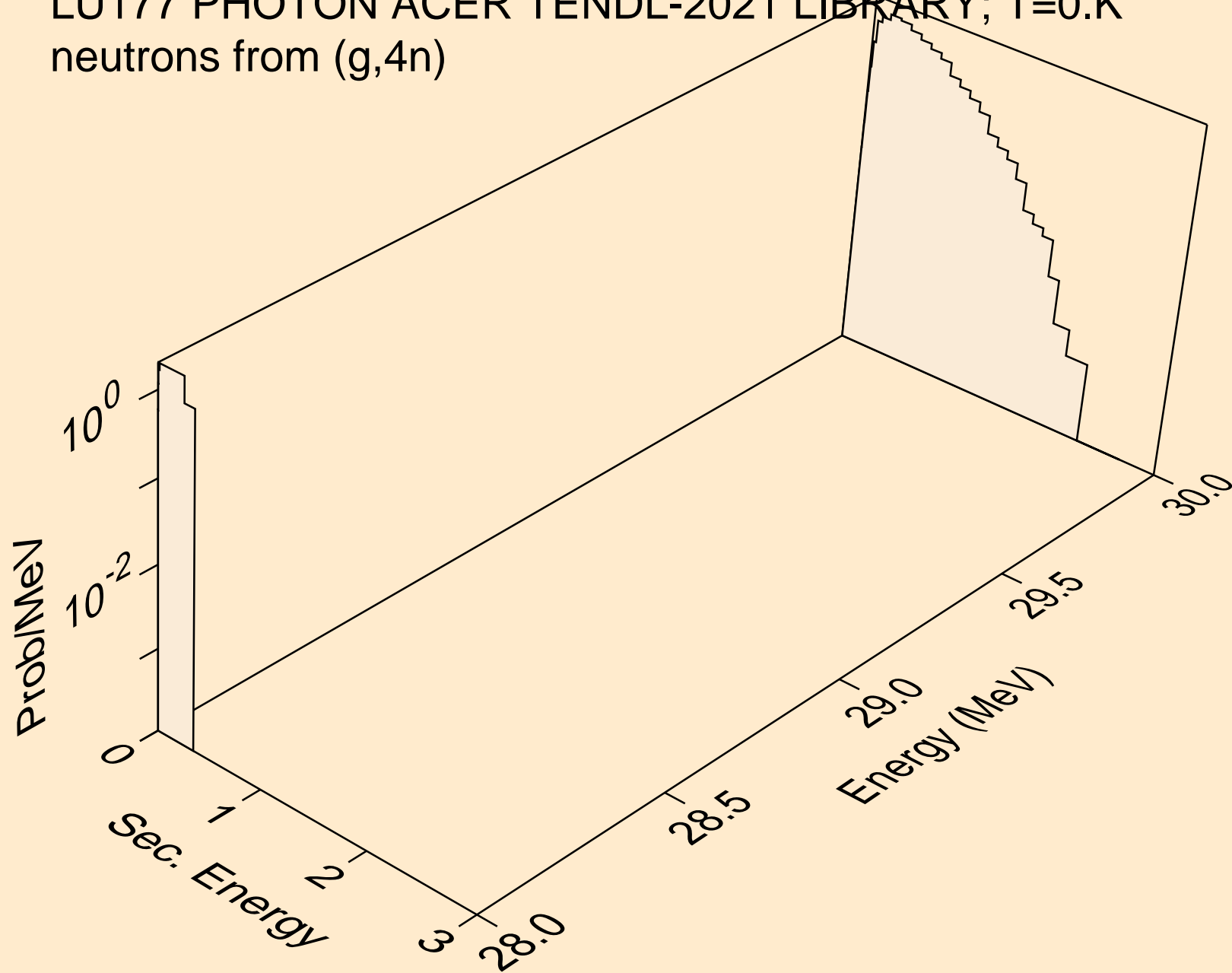
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)d



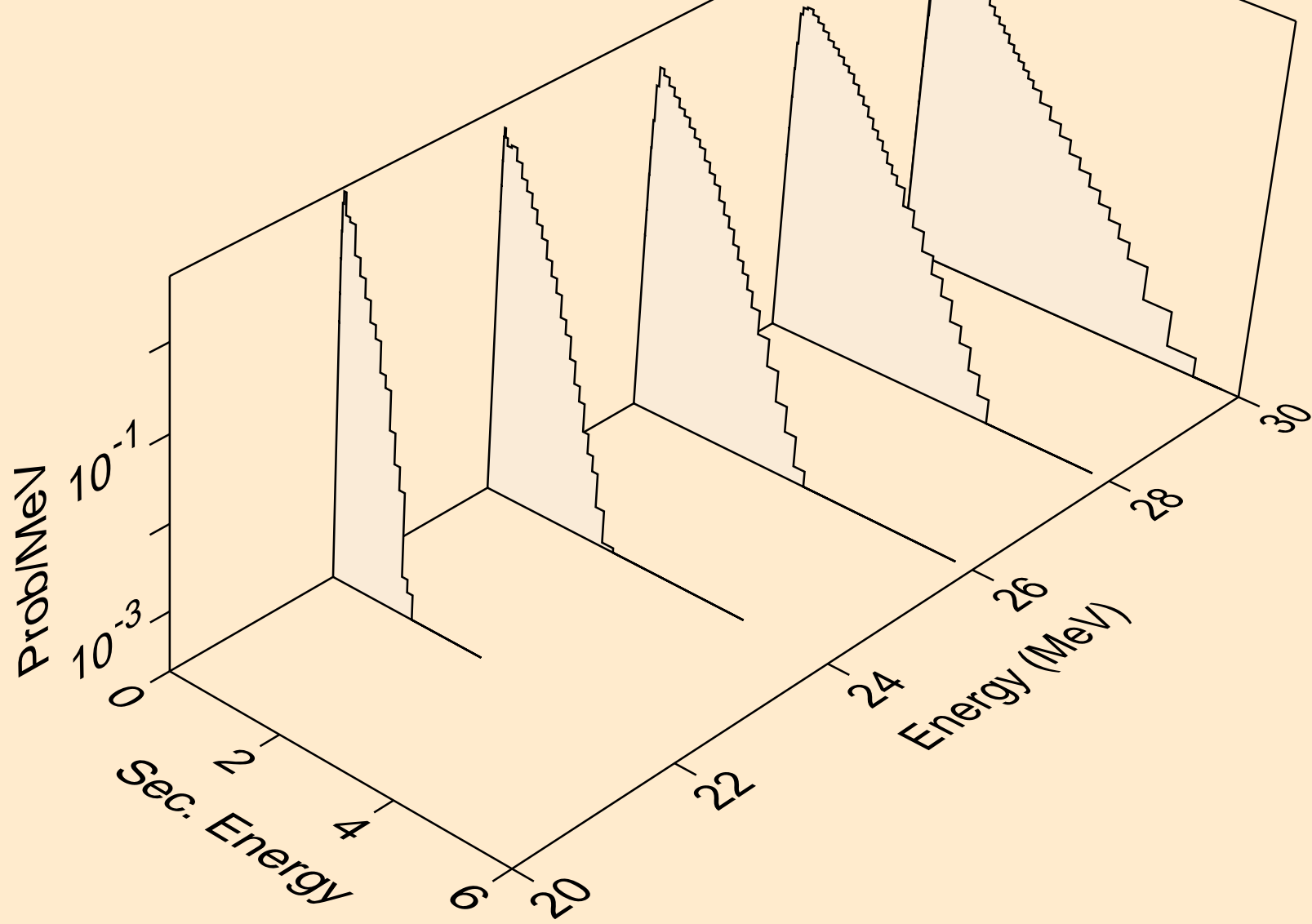
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*)t



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,4n)

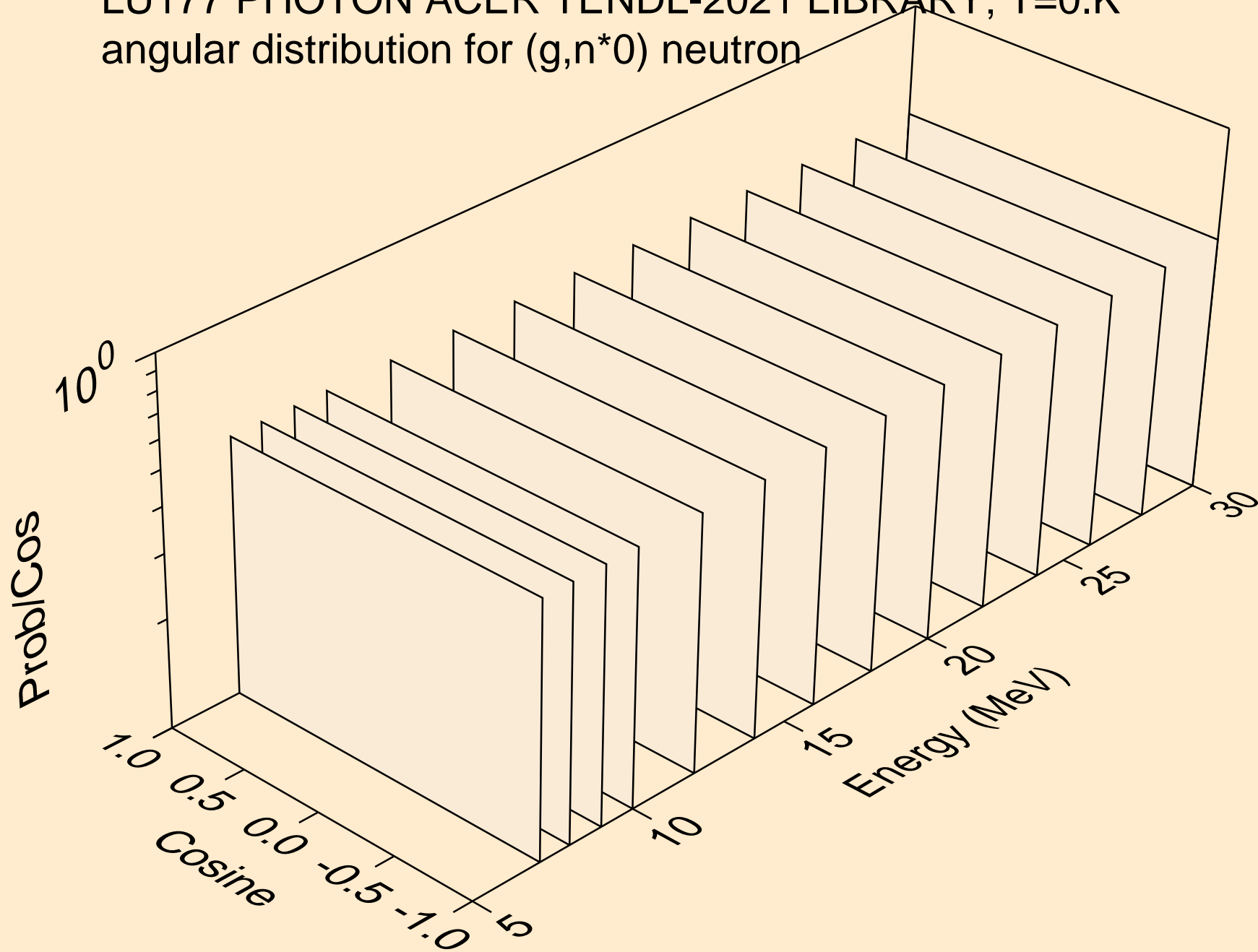


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neutrons from (g,2np)

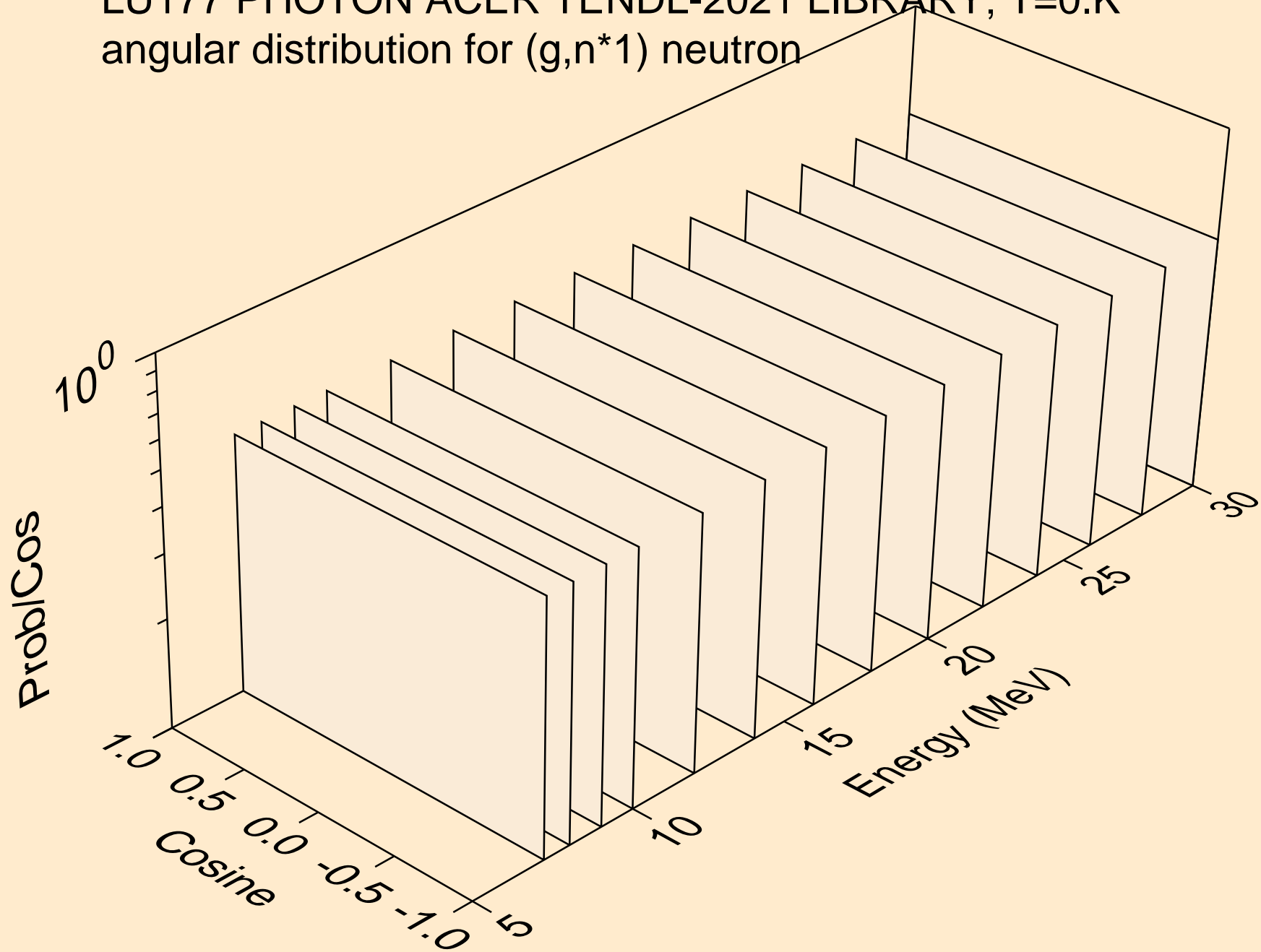




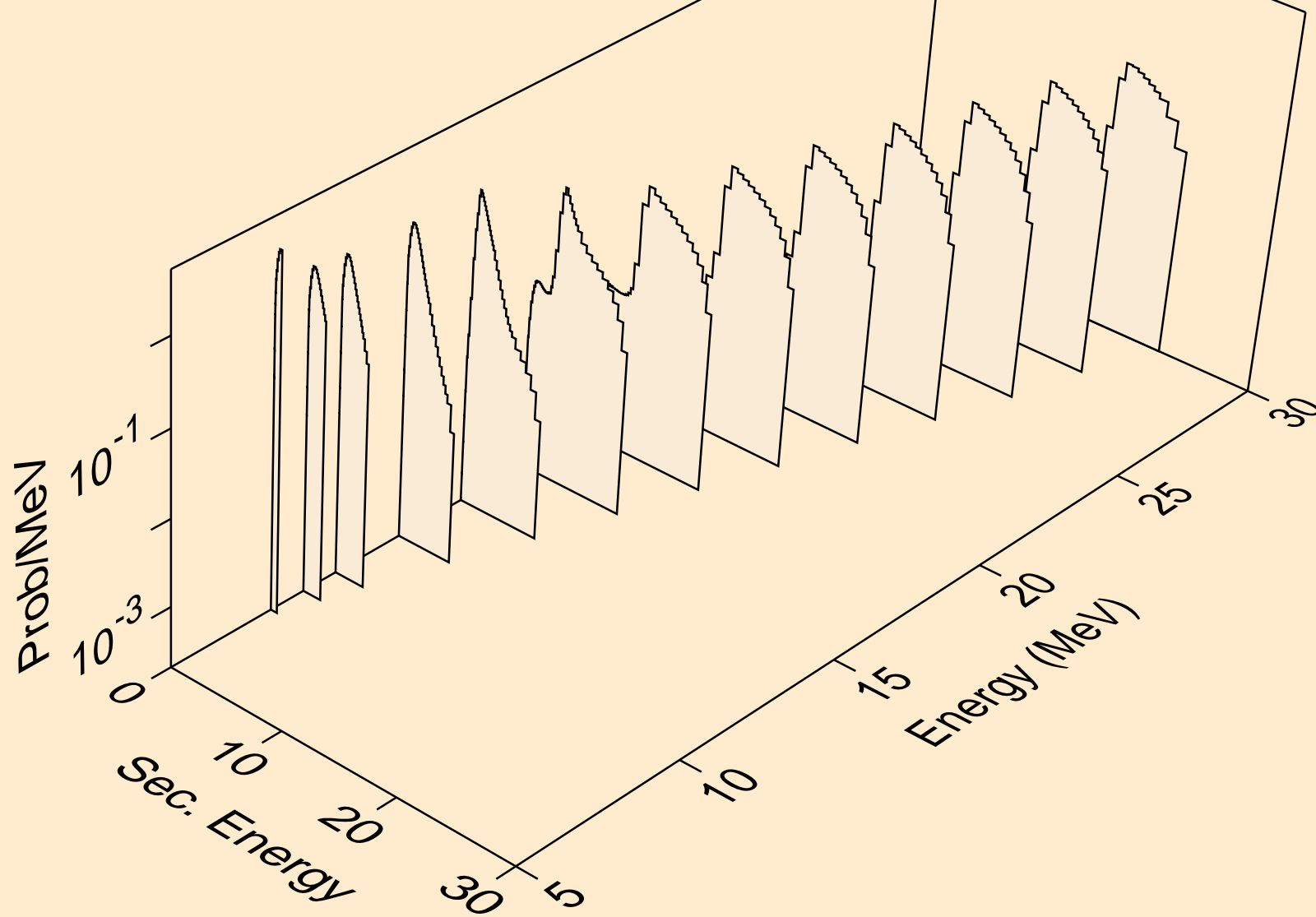
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron



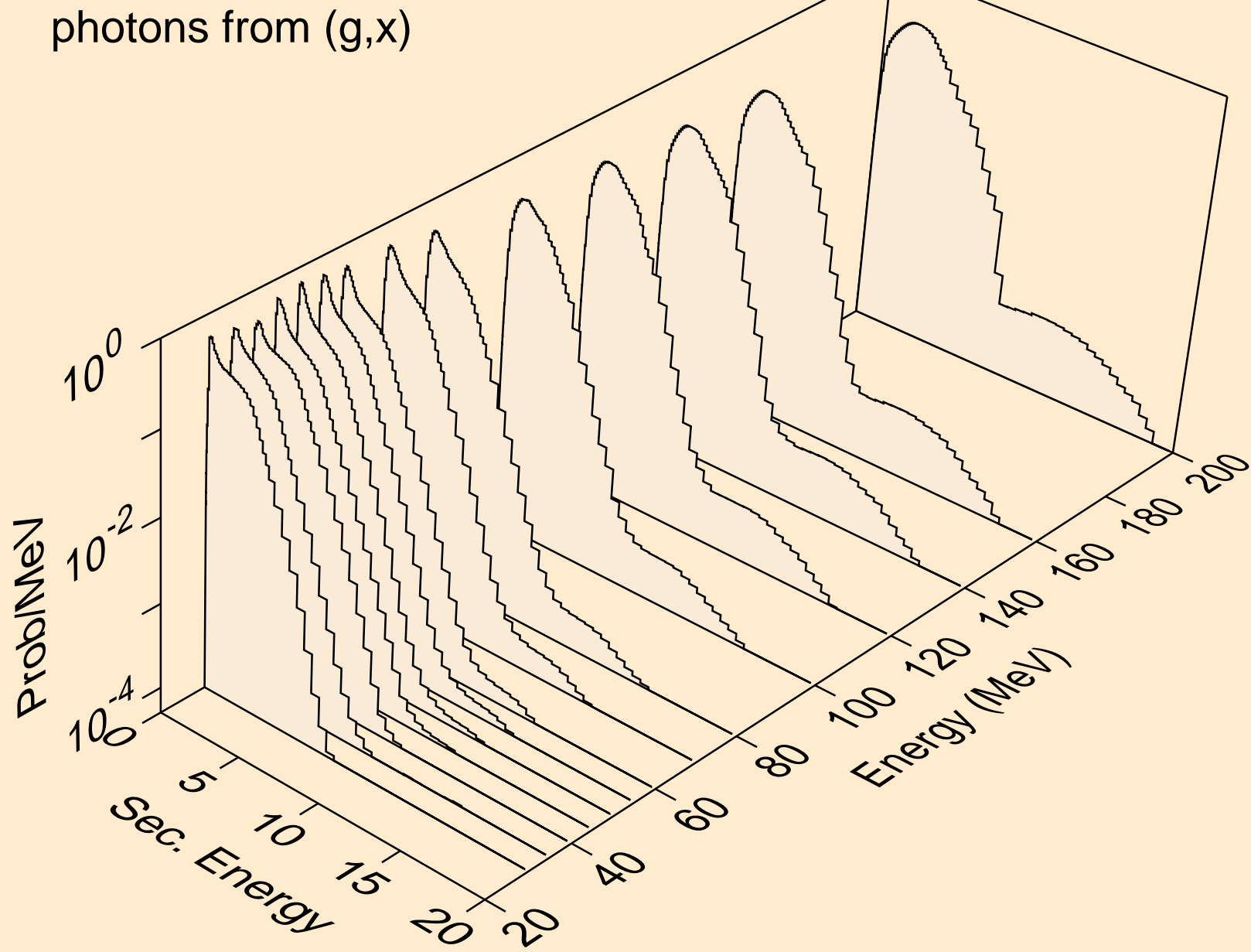
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



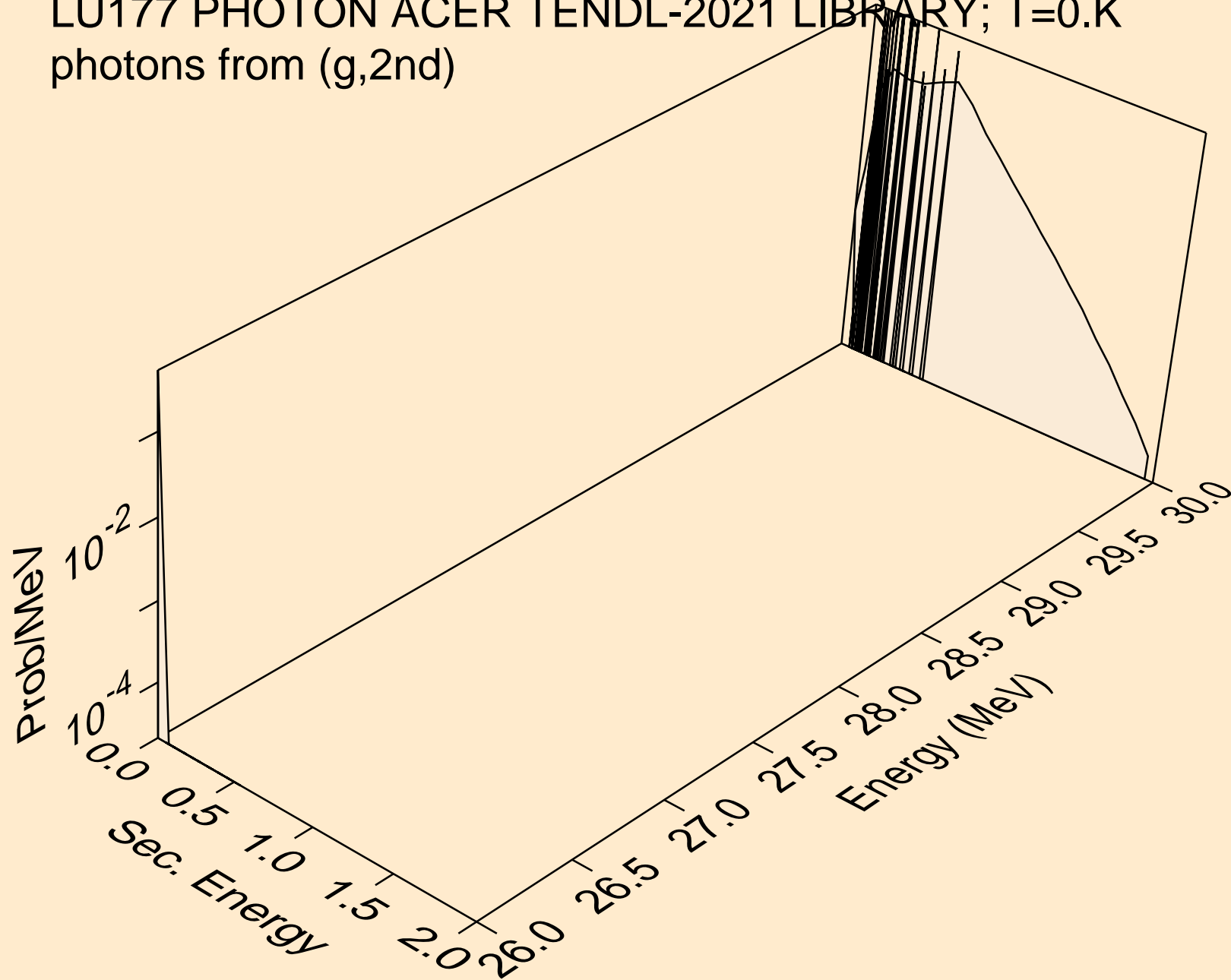
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (g,n\*c)



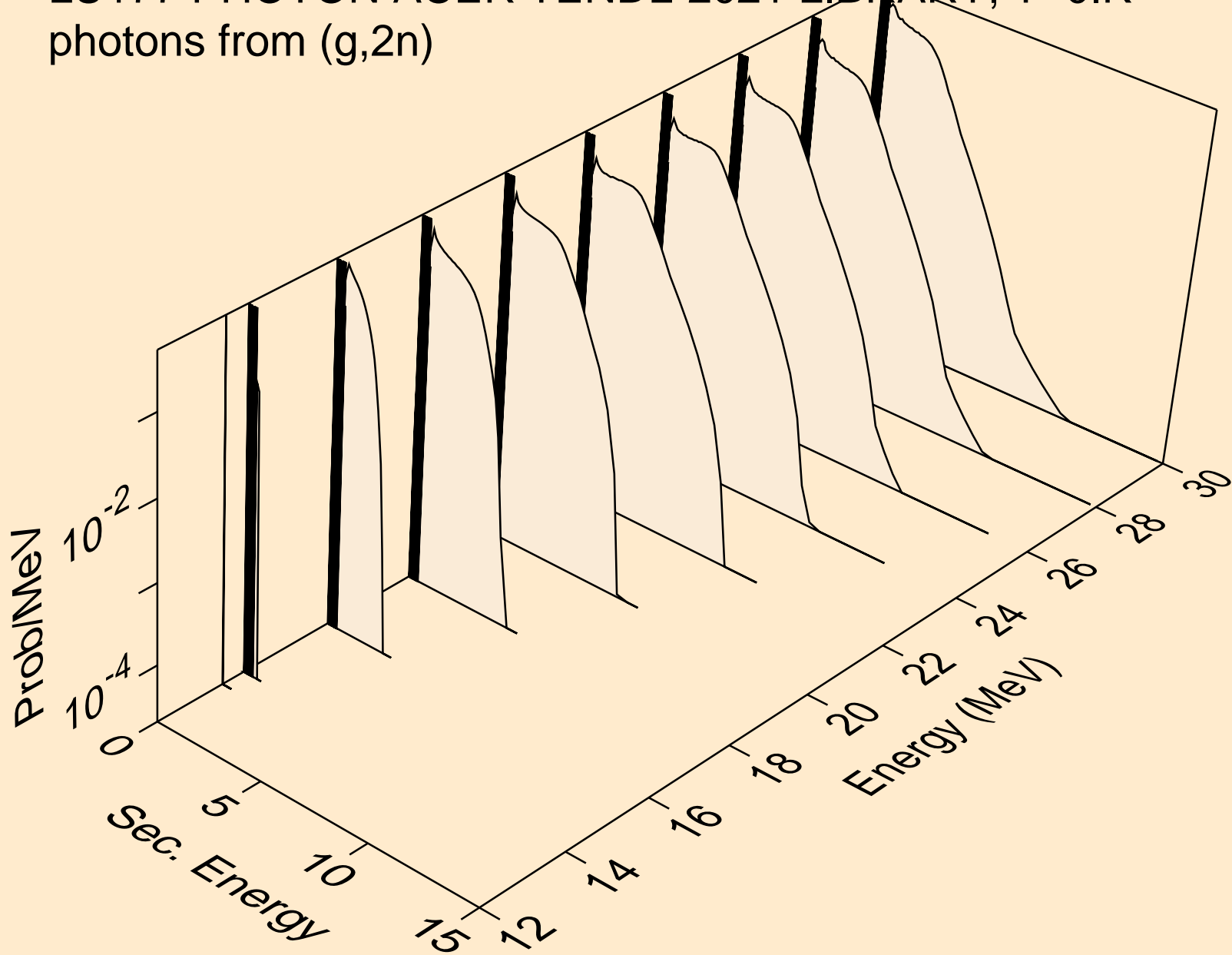
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,x)



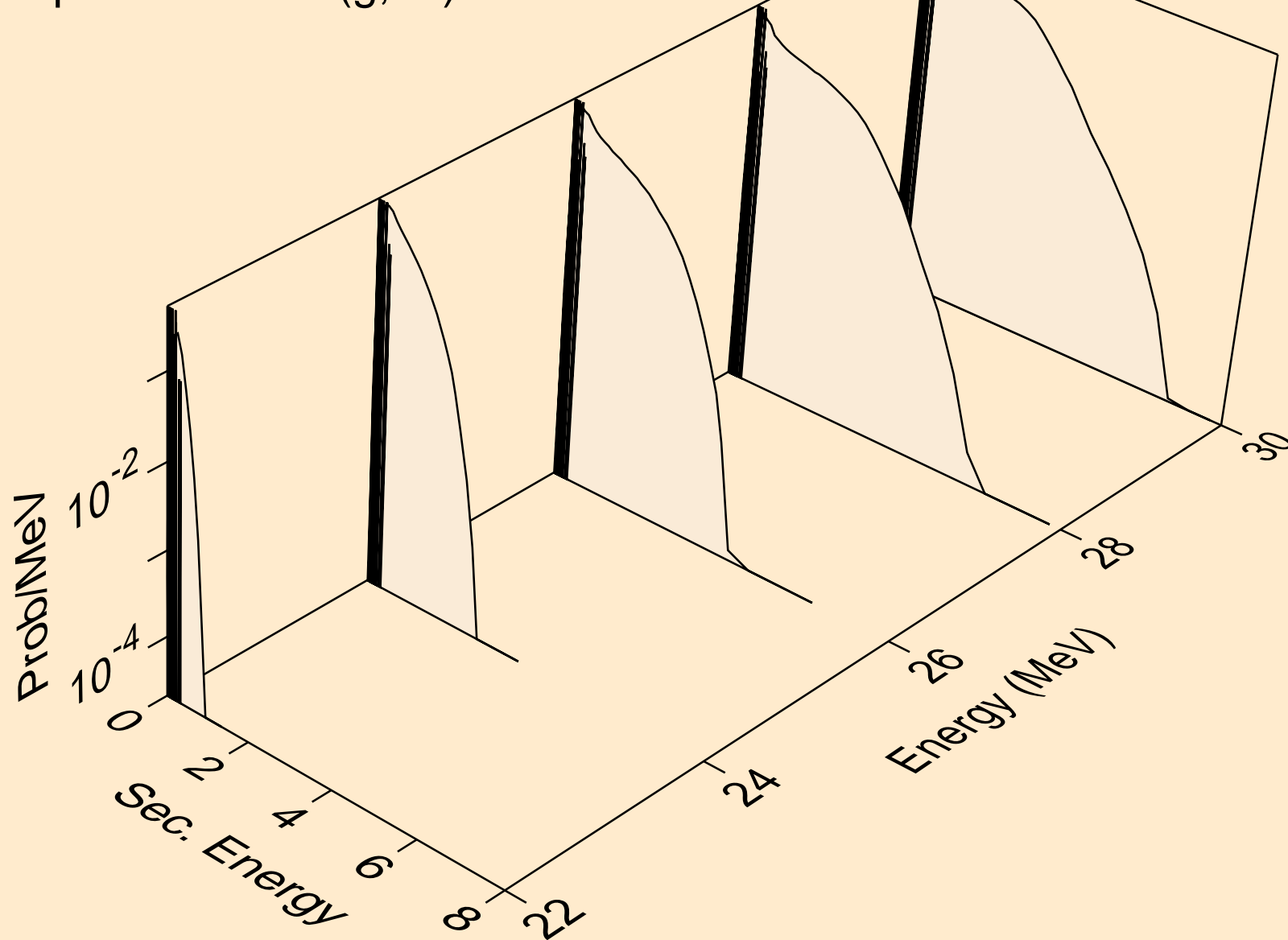
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photons from (g,2nd)



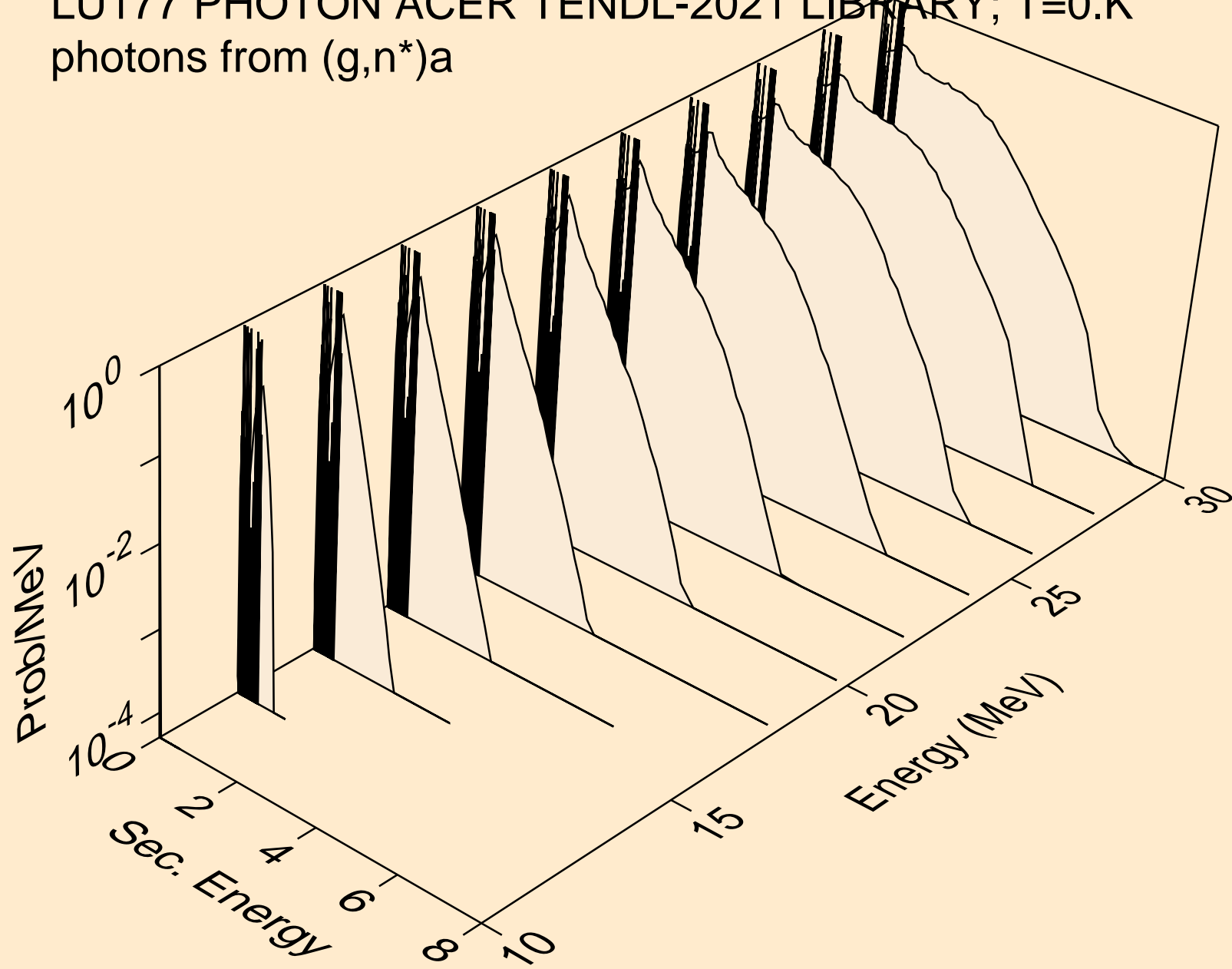
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,2n)



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,3n)

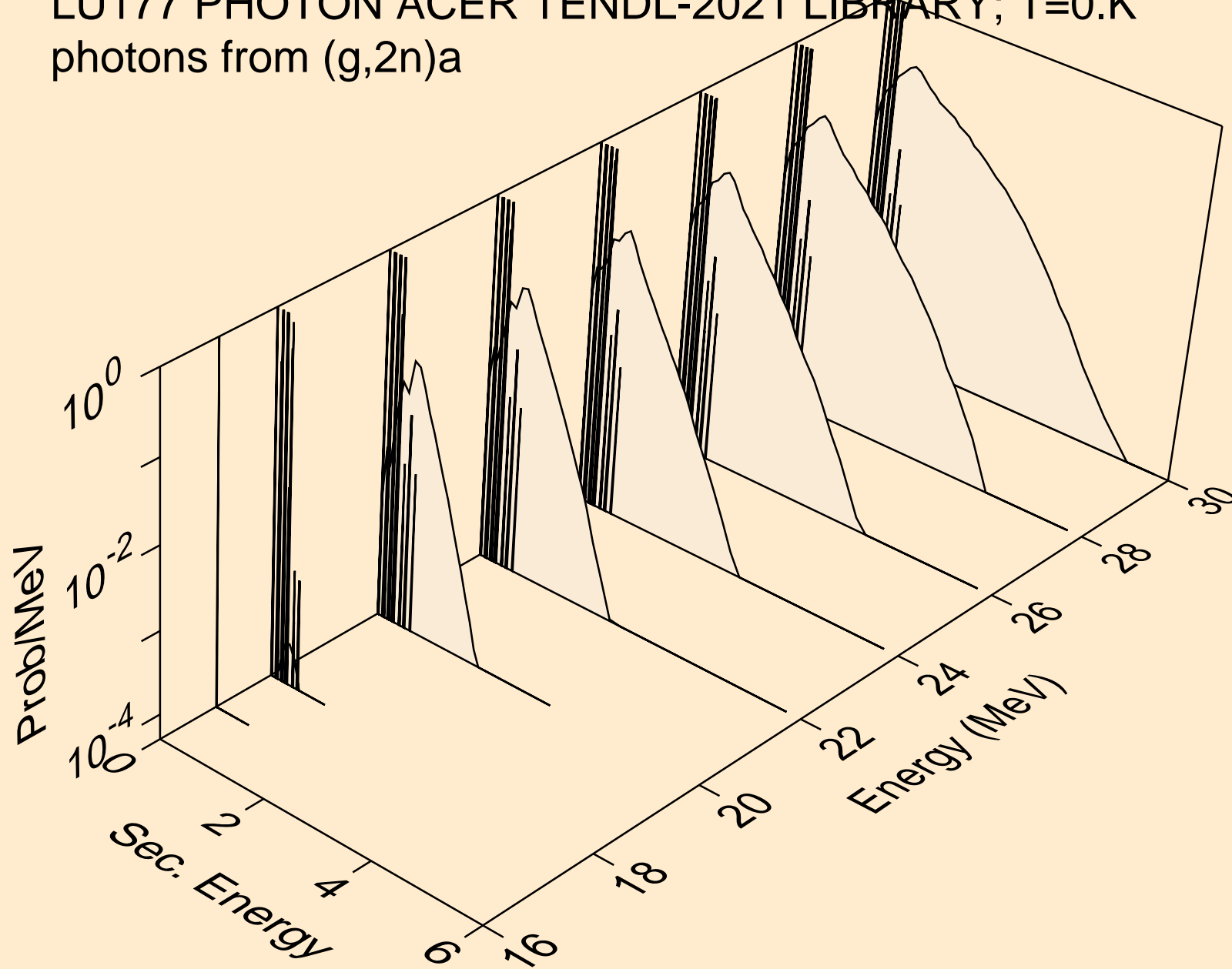


LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*)a

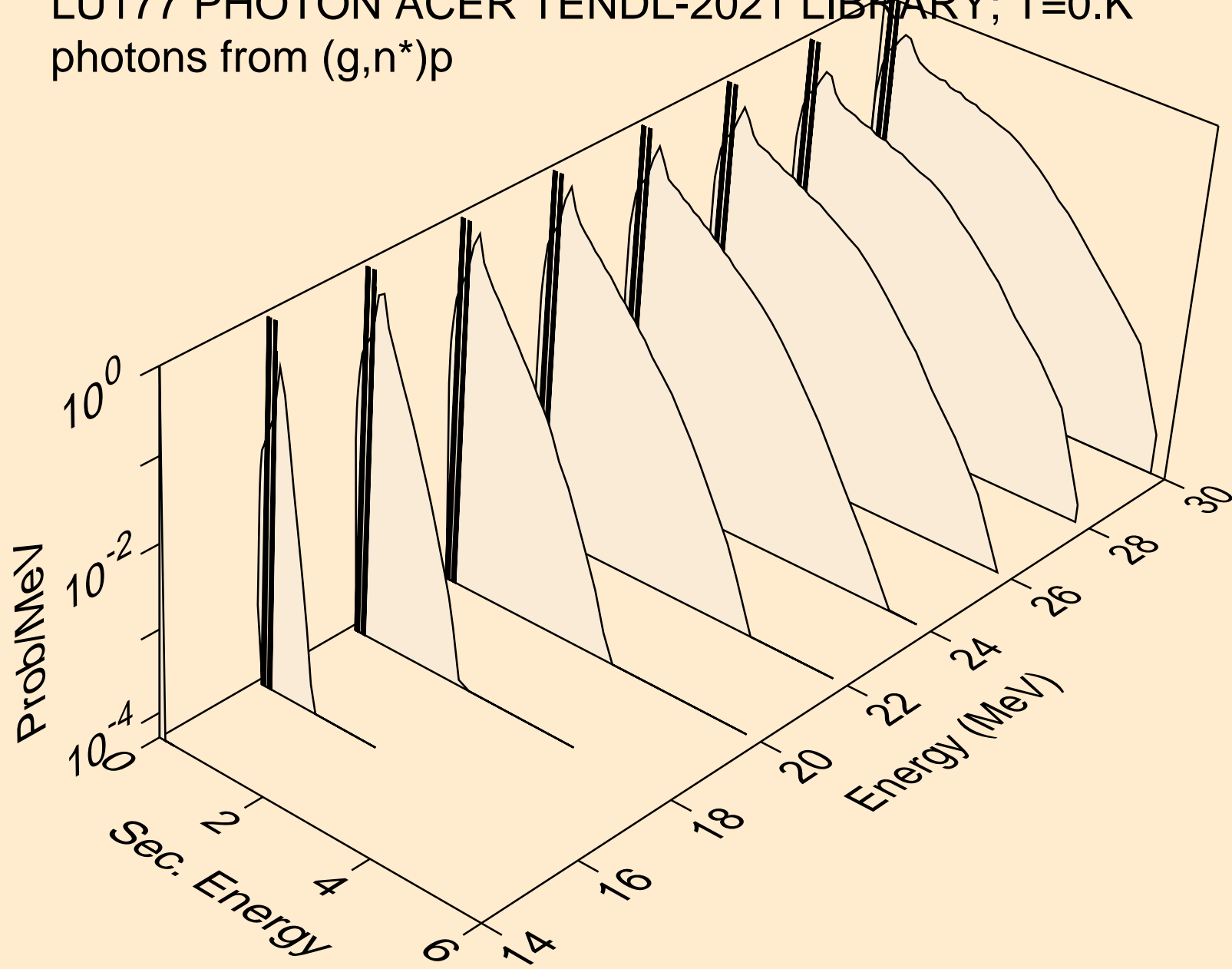




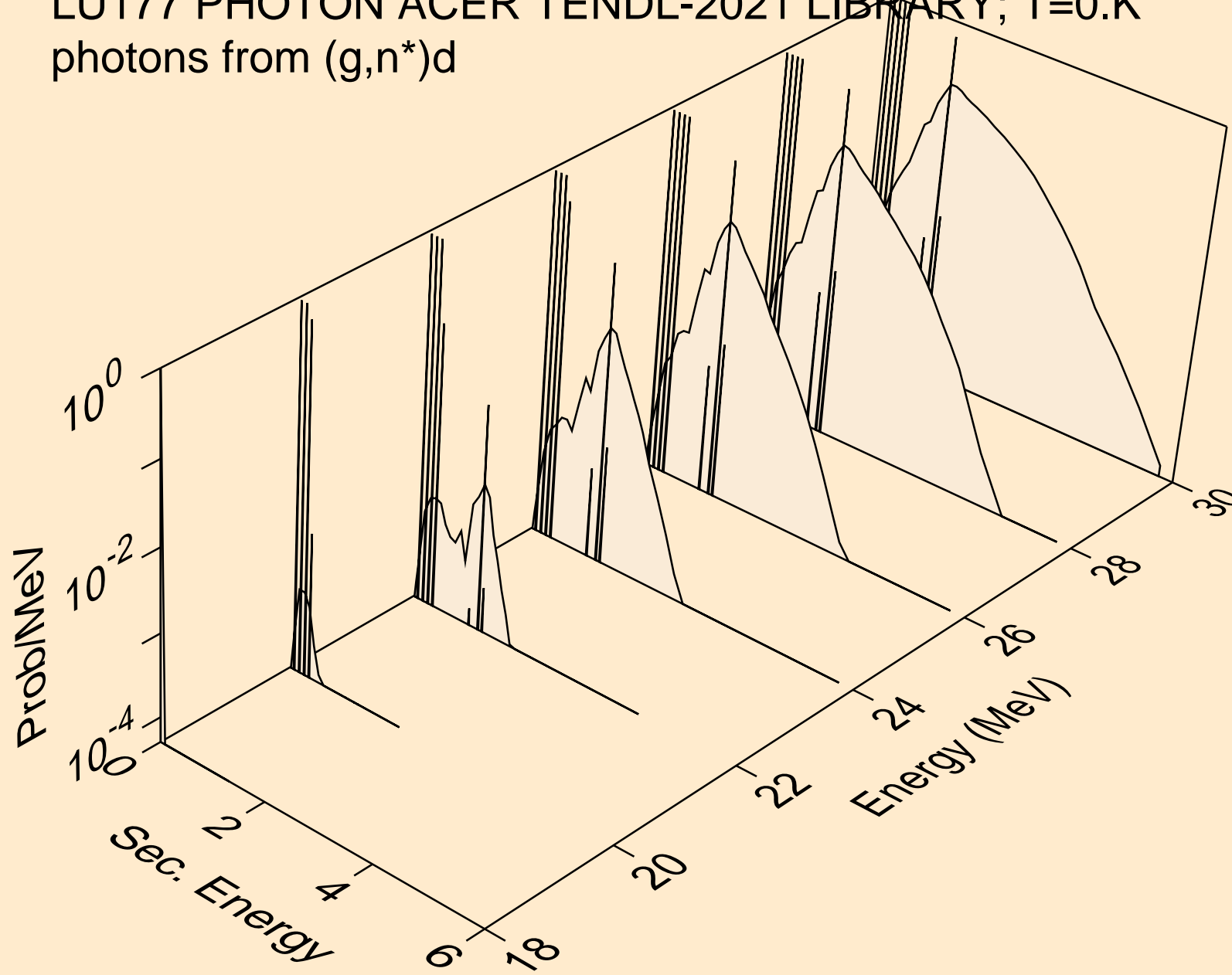
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photons from (g,2n)a



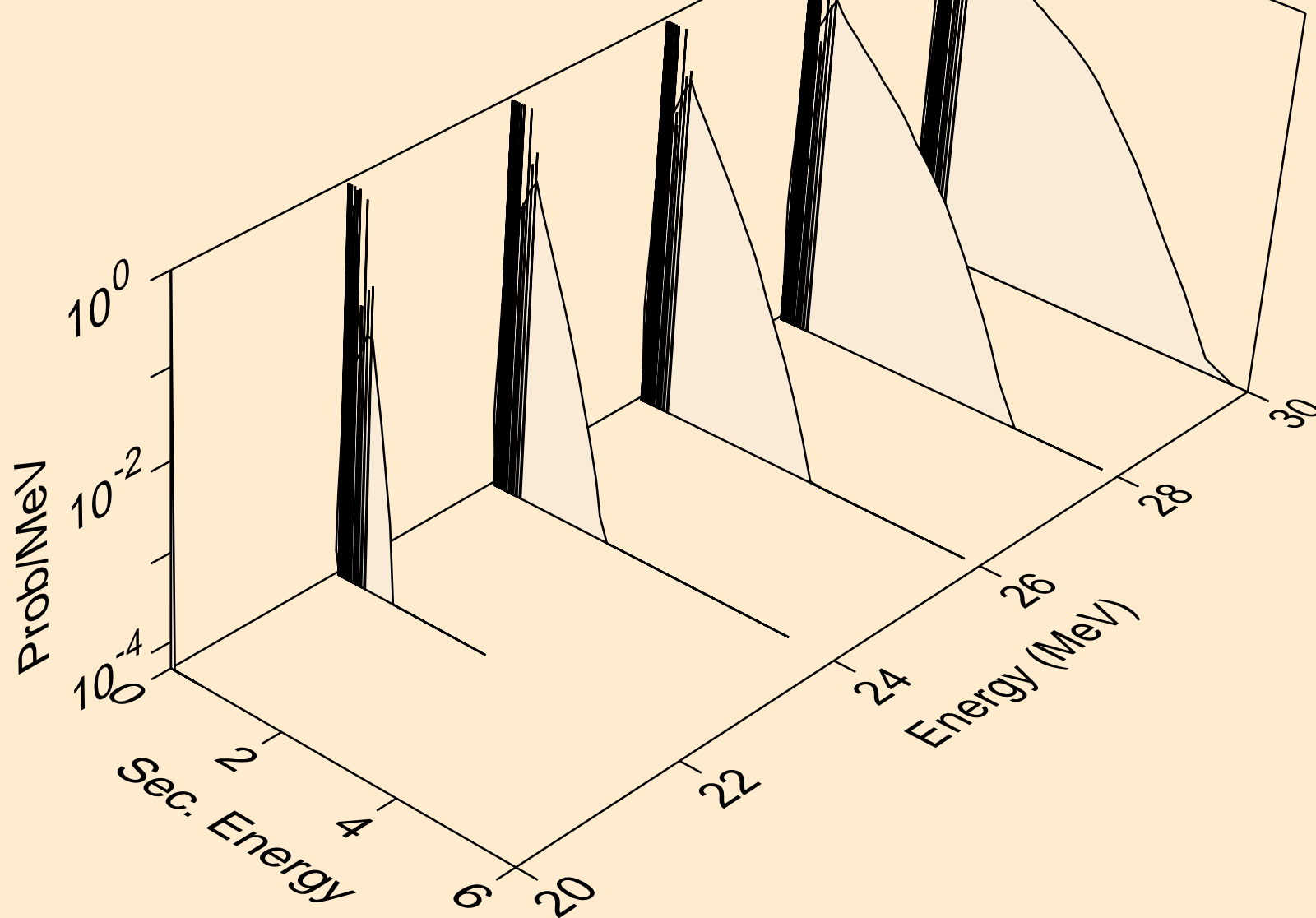
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photons from (g,n\*)p



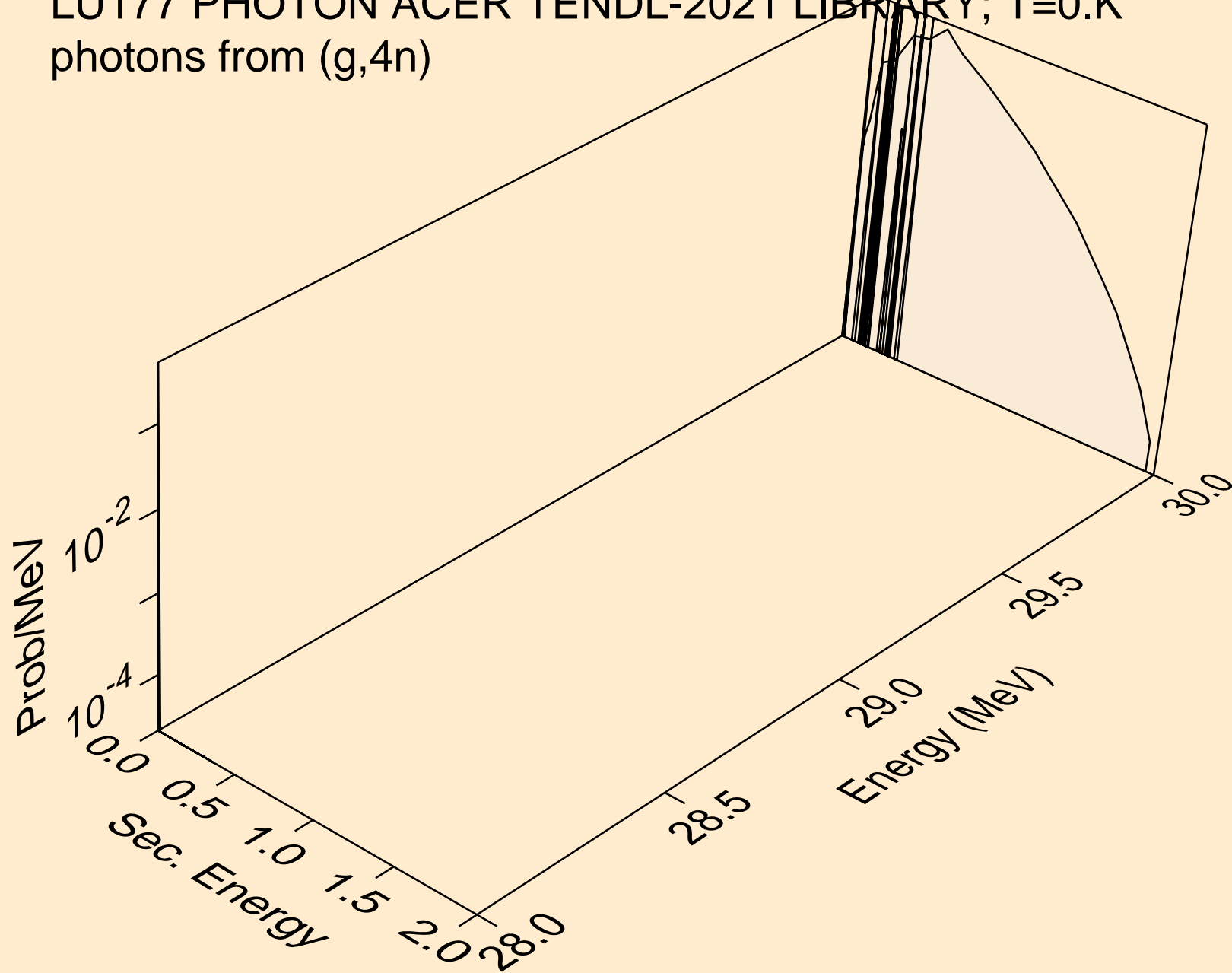
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*)d



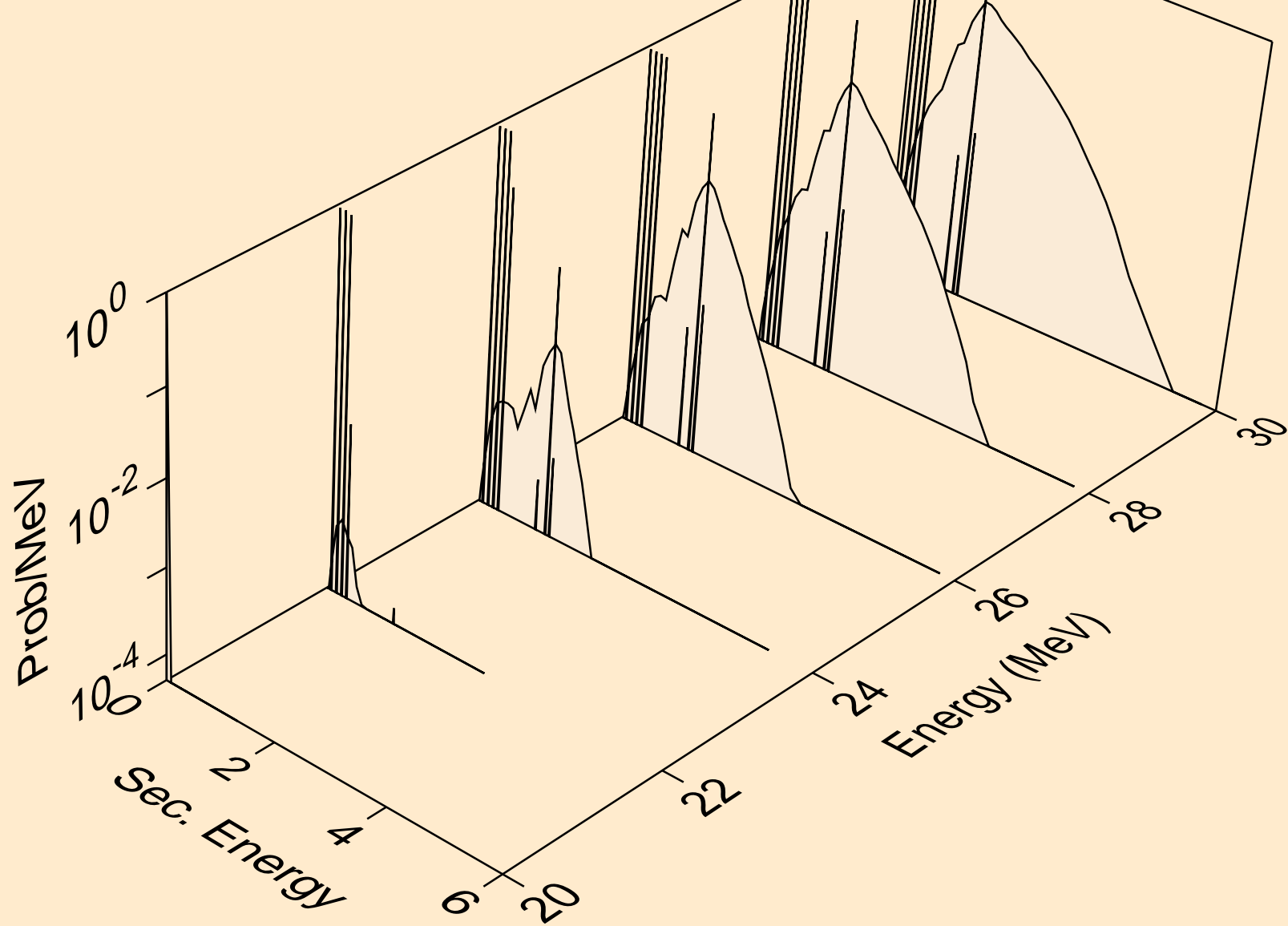
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photons from (g,n\*)t



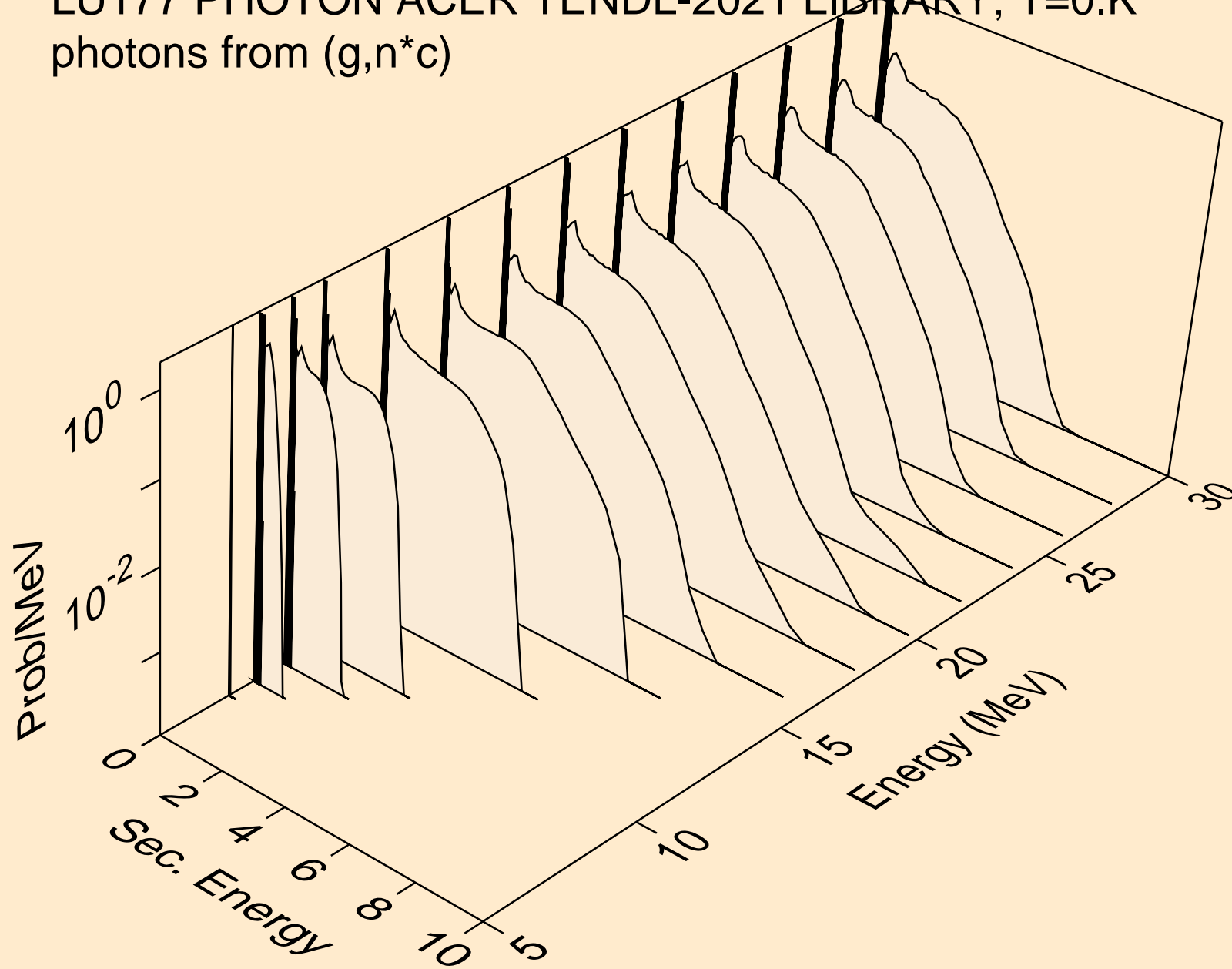
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photons from (g,4n)



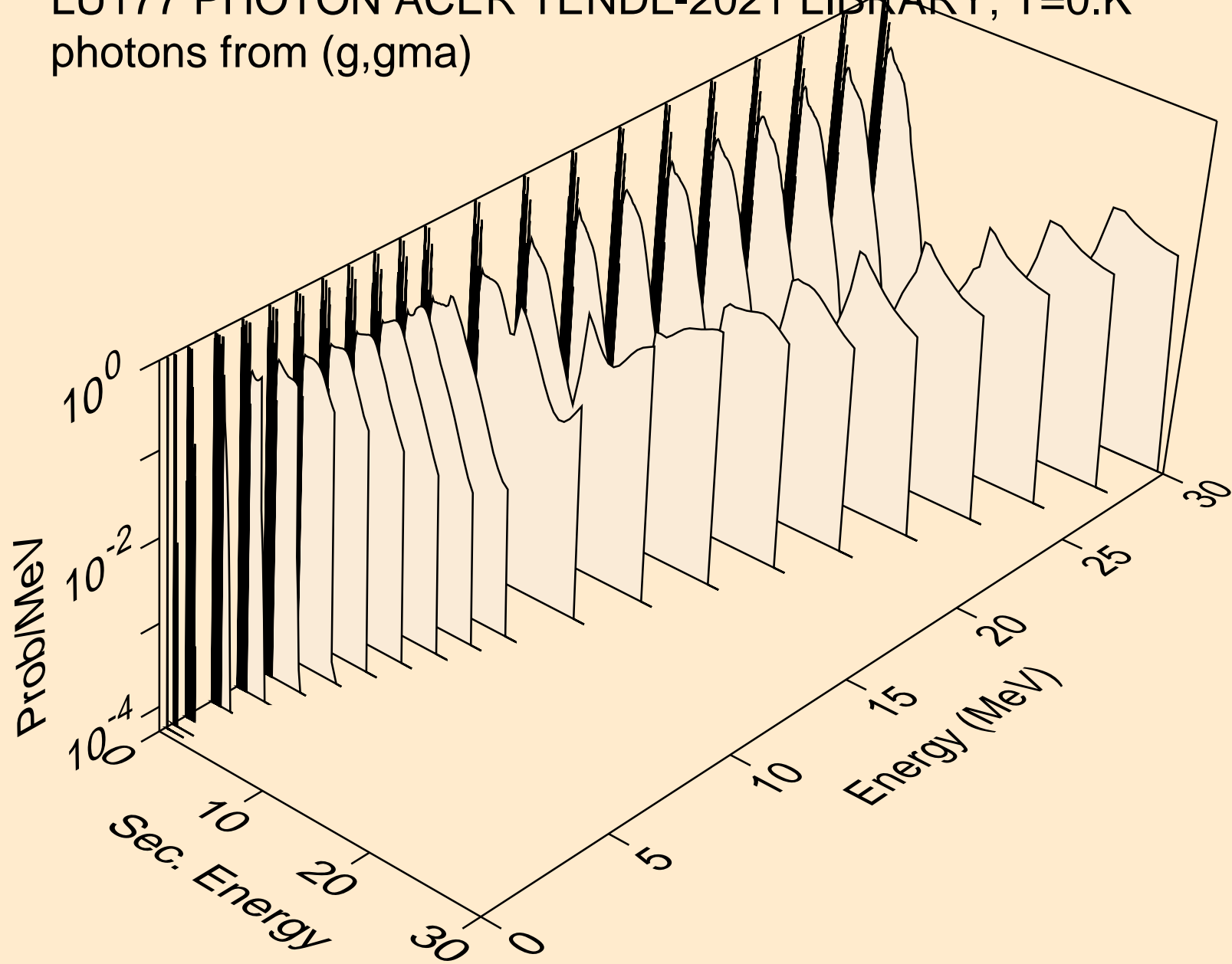
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,2np)



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,n\*c)

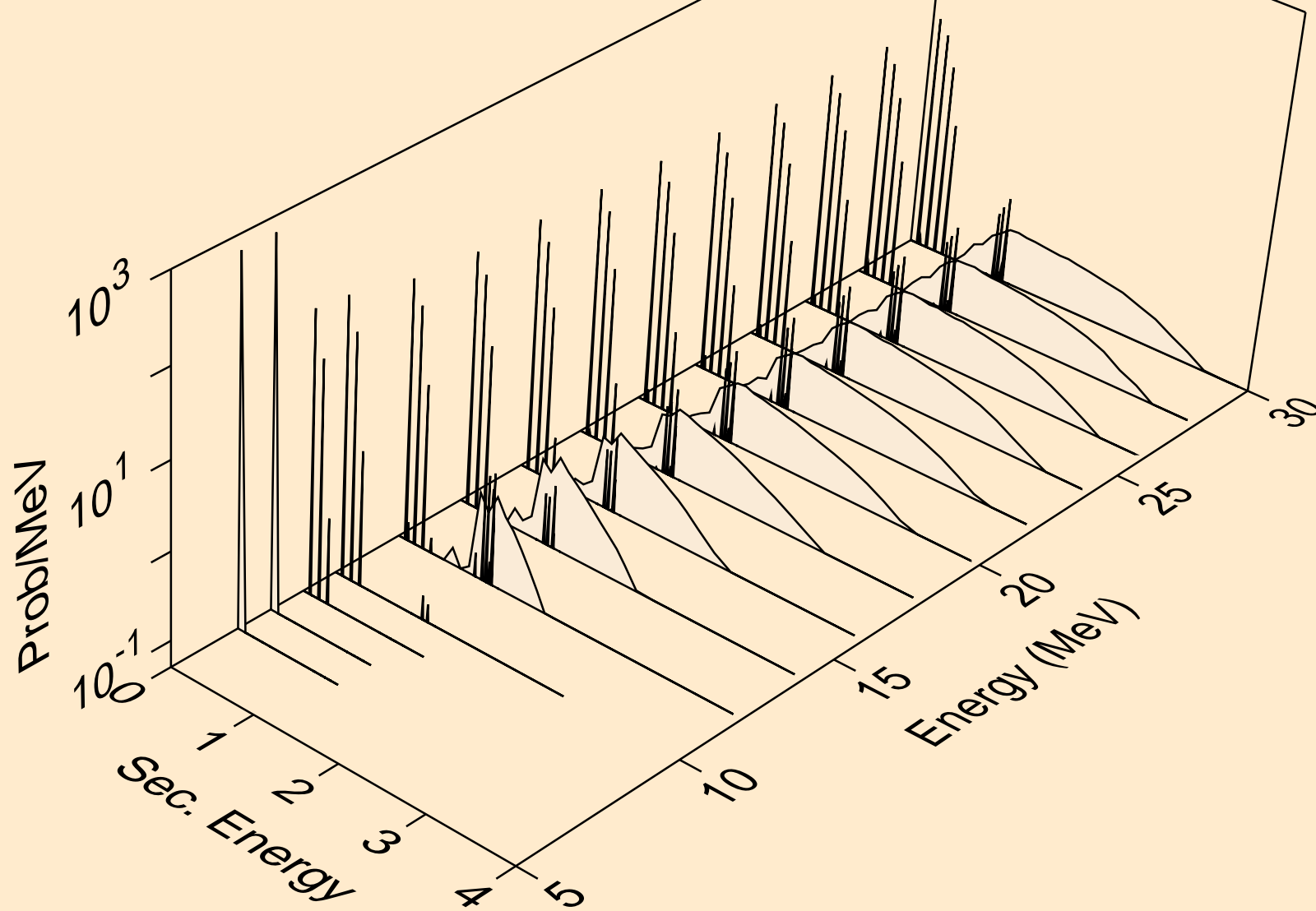


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photons from (g,gma)

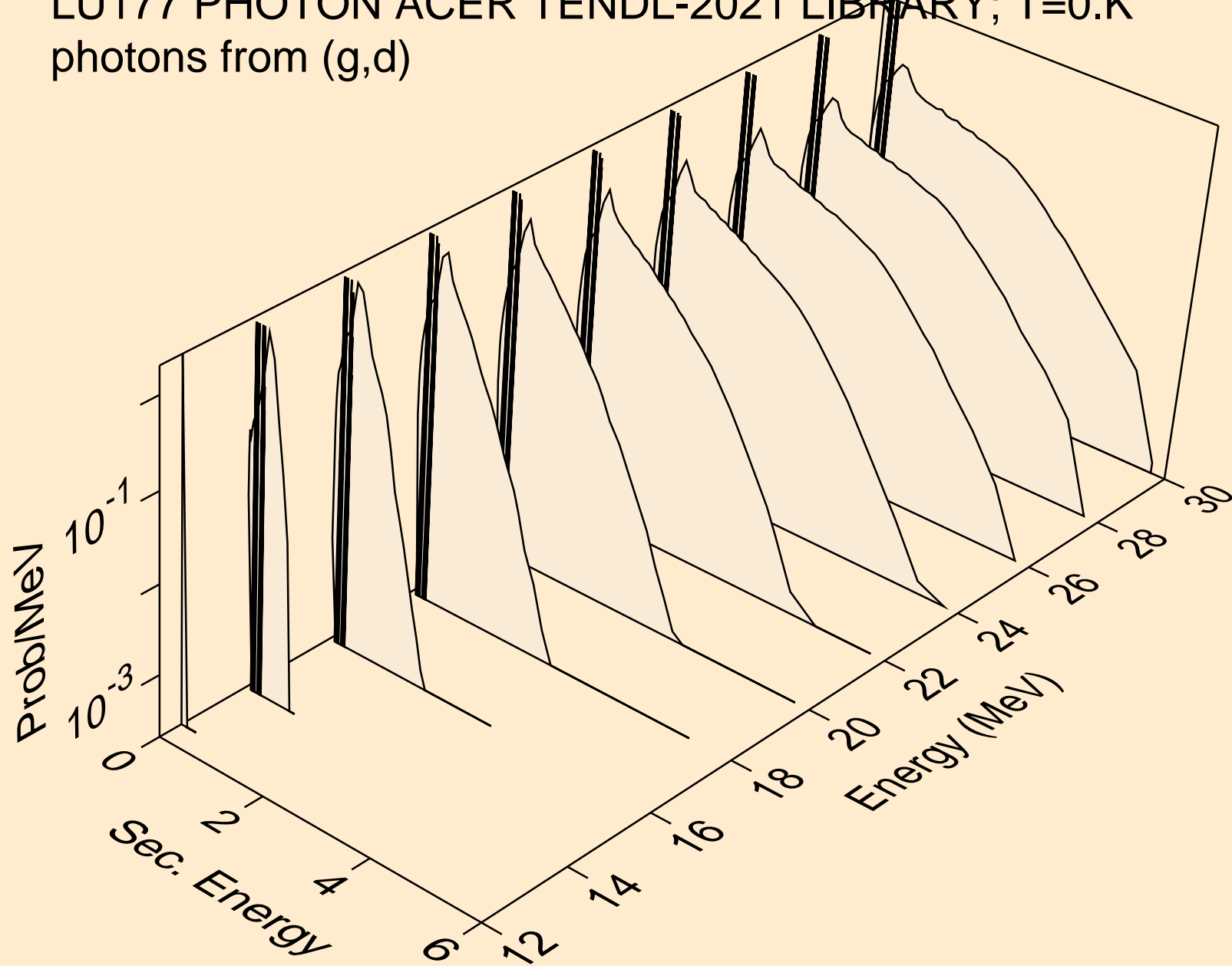




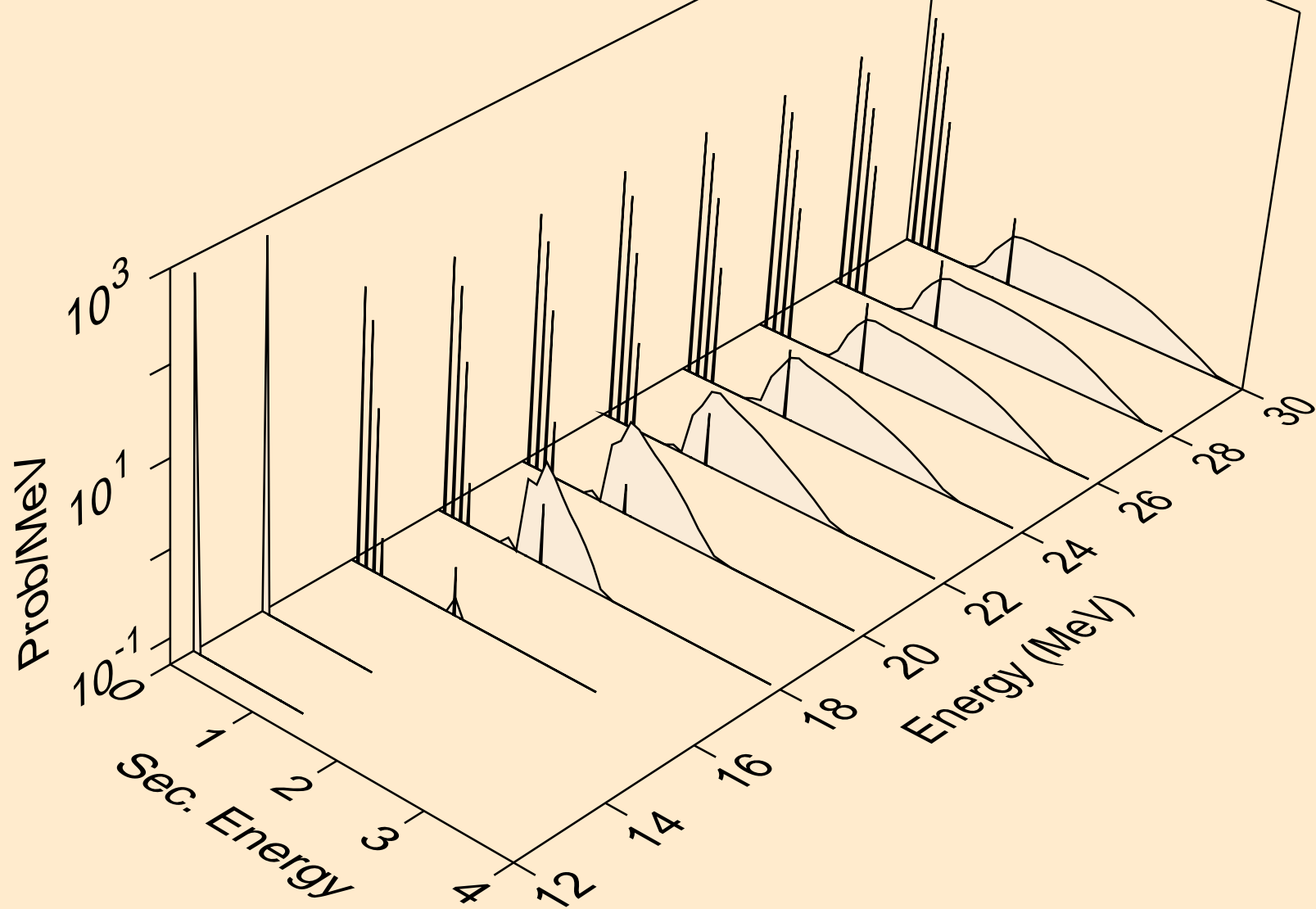
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photons from (g,p)



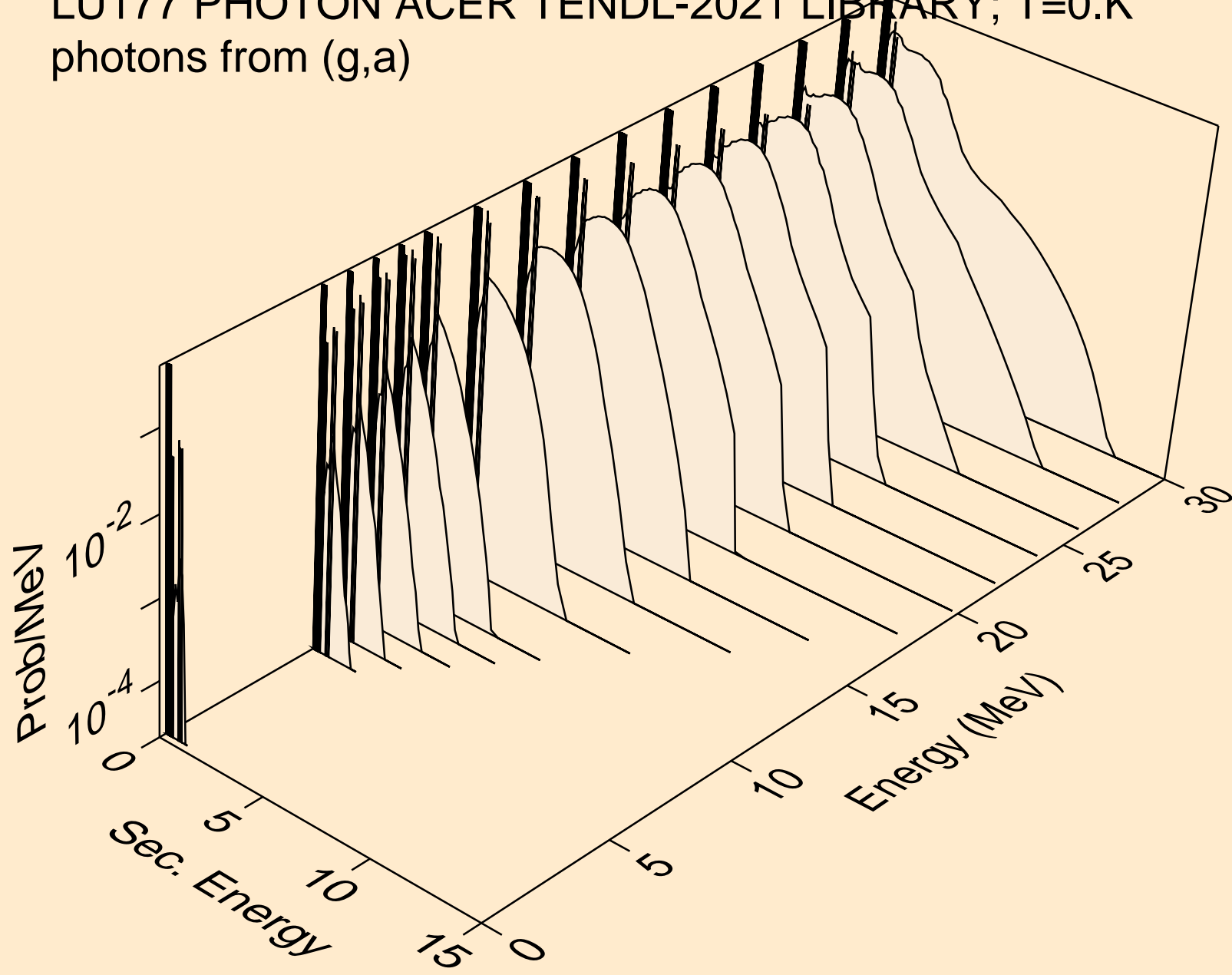
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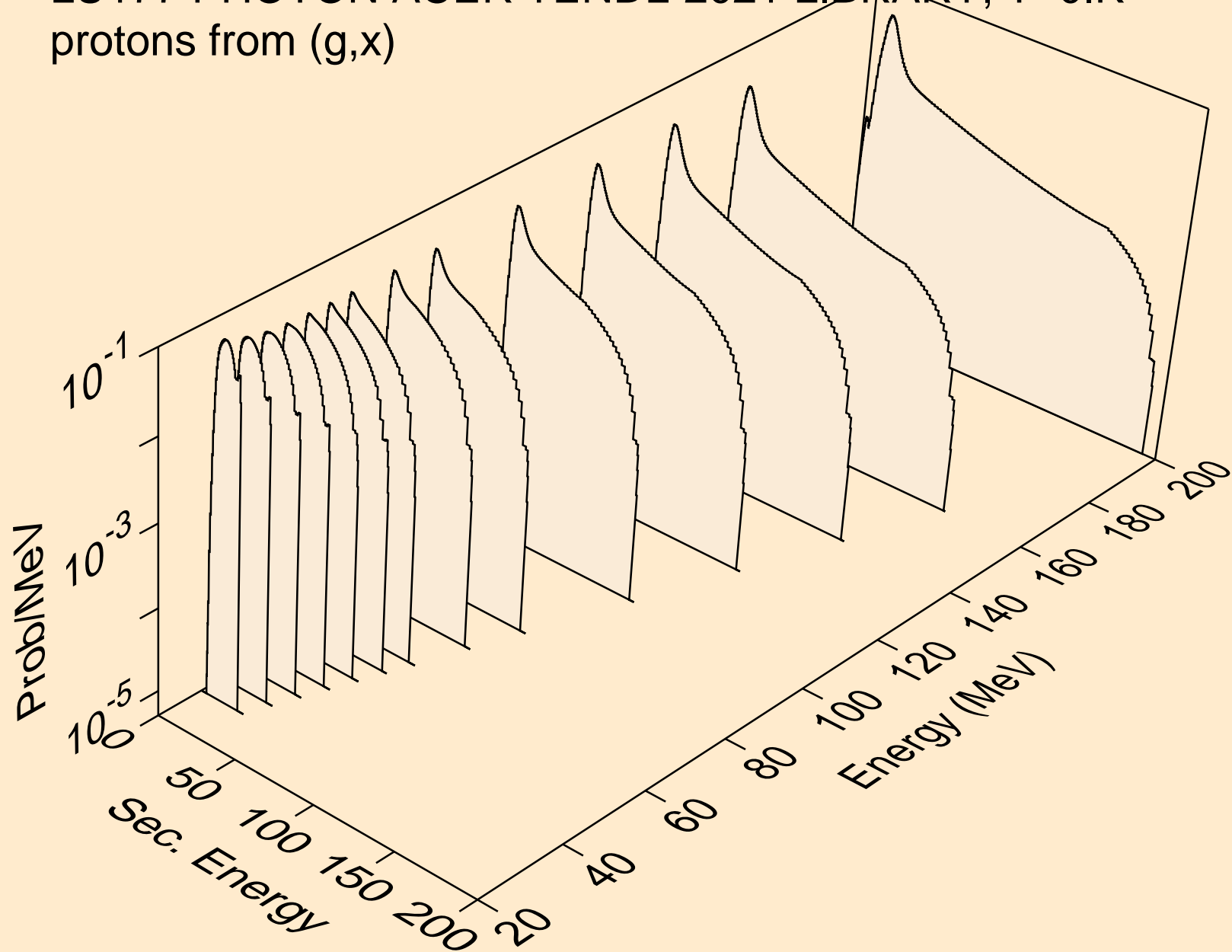
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photons from (g,t)



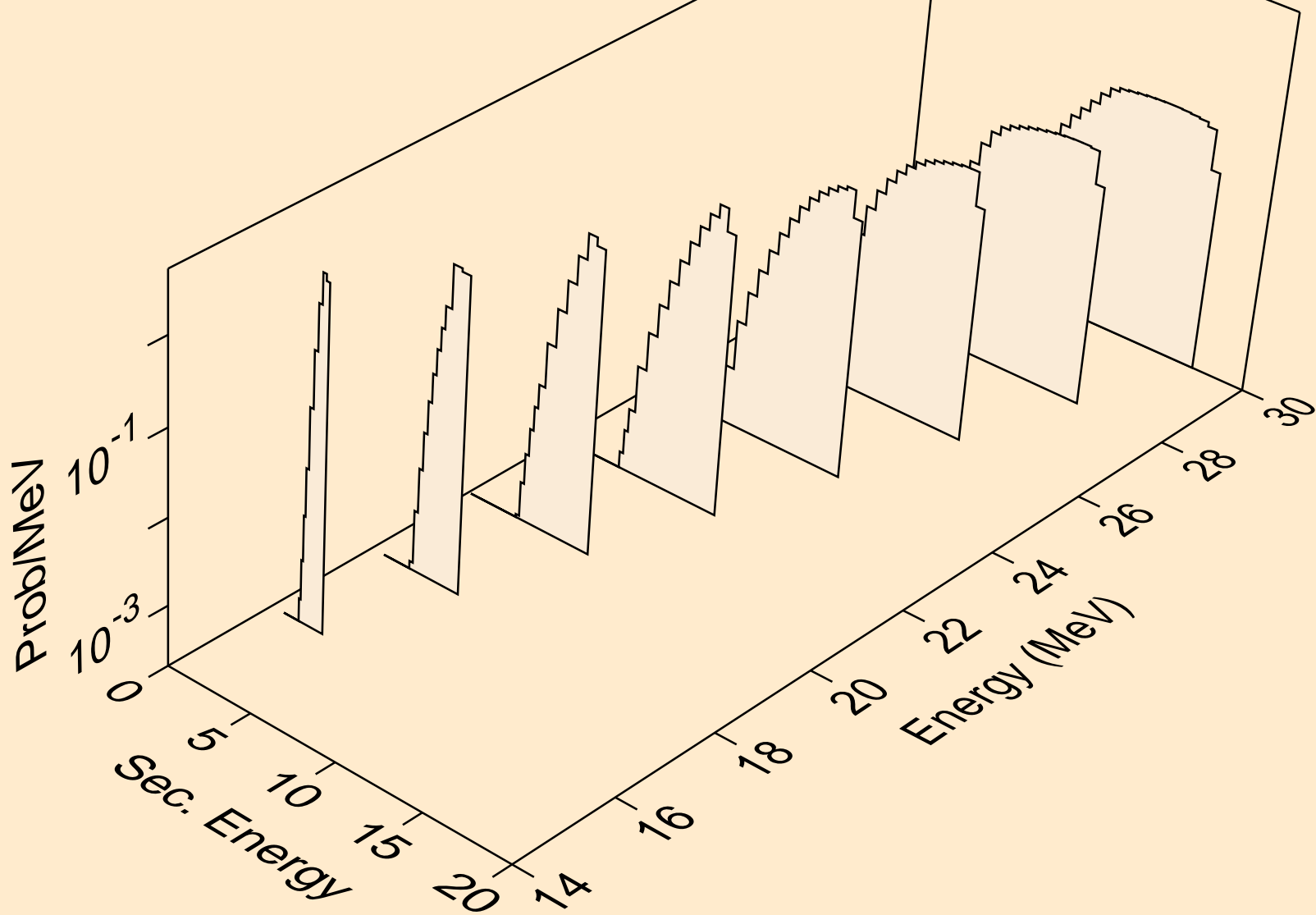
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
photons from (g,a)



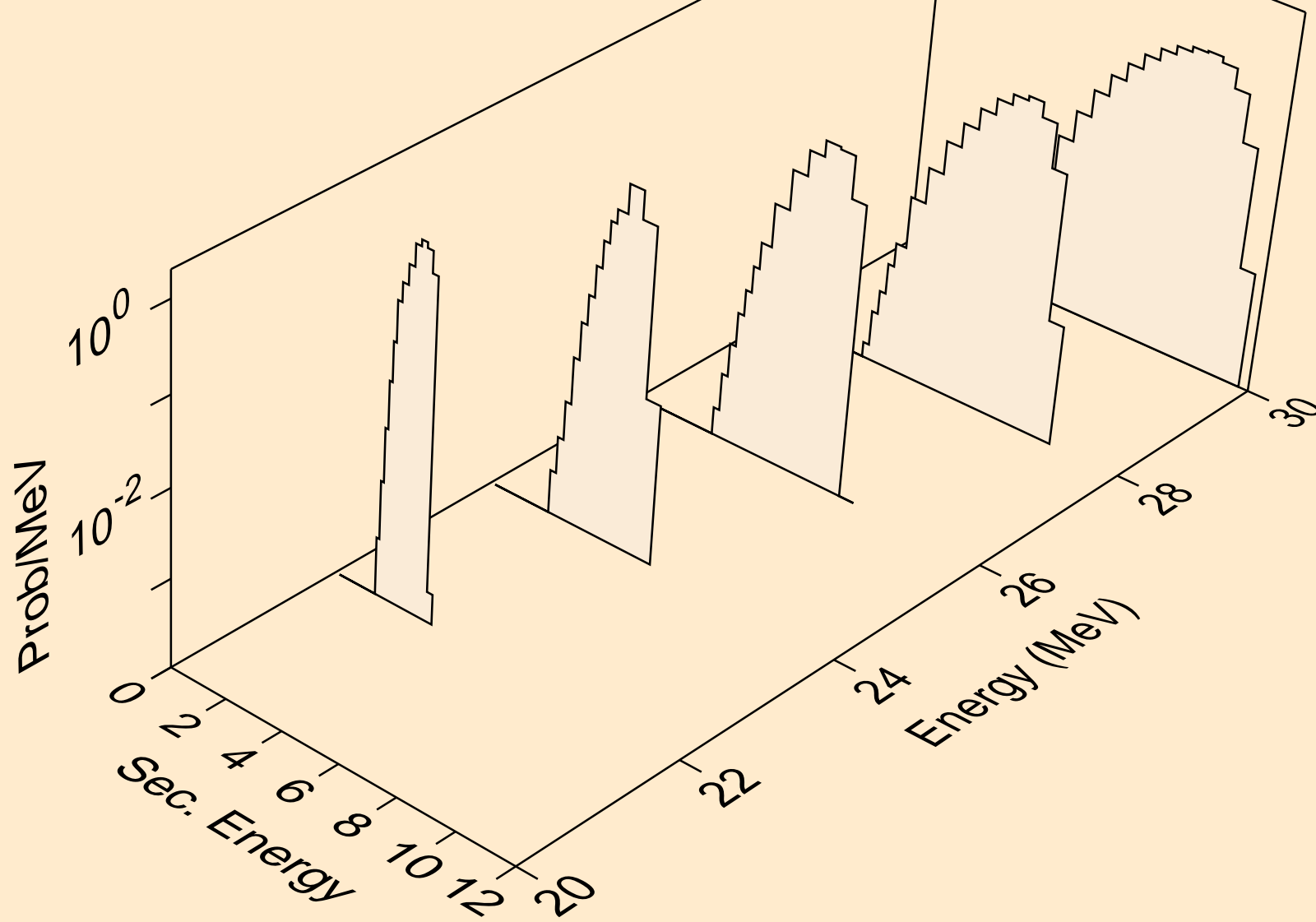
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,x)



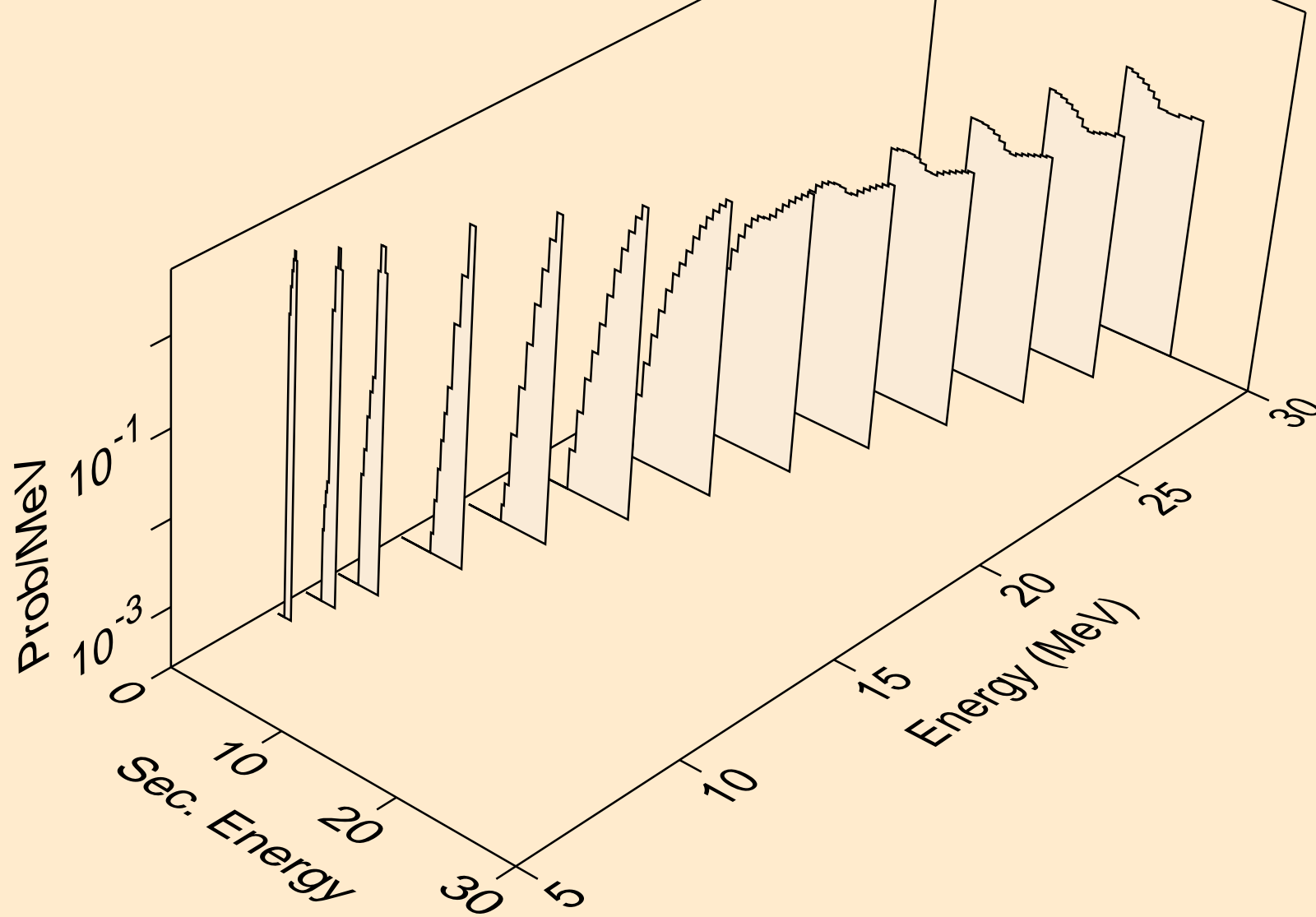
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,n\*)p



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (g,2np)

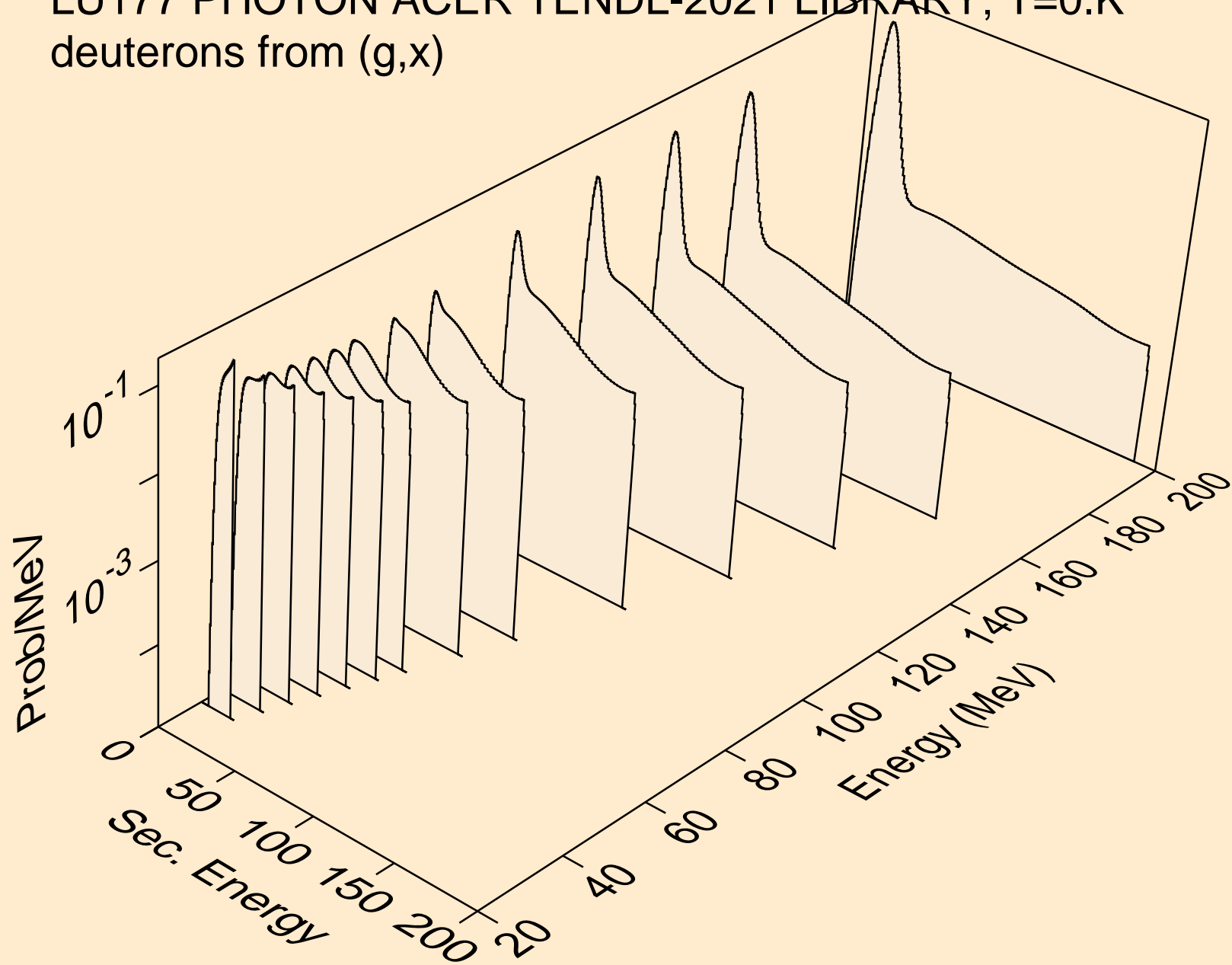


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protons from (g,p)

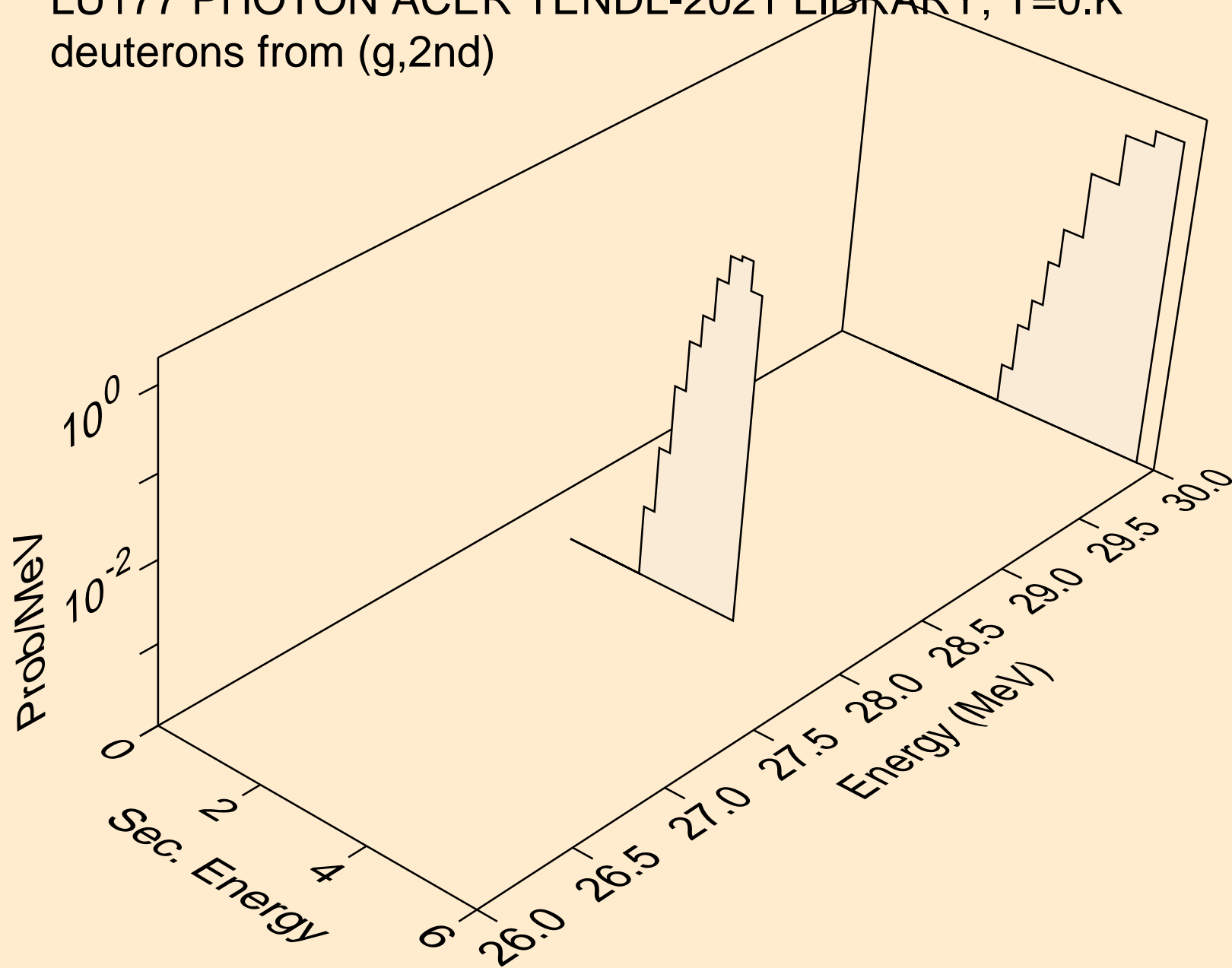




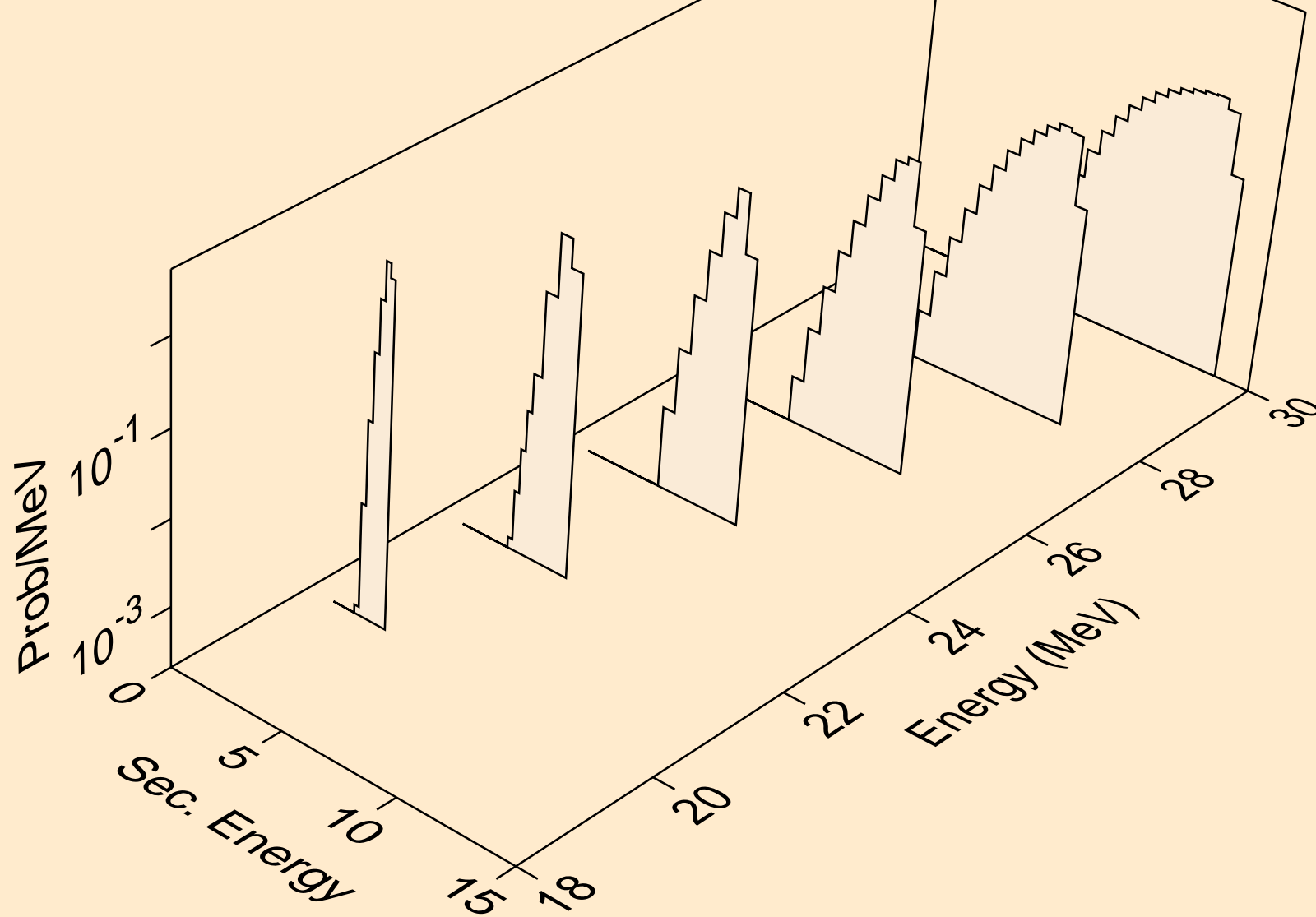
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (g,x)



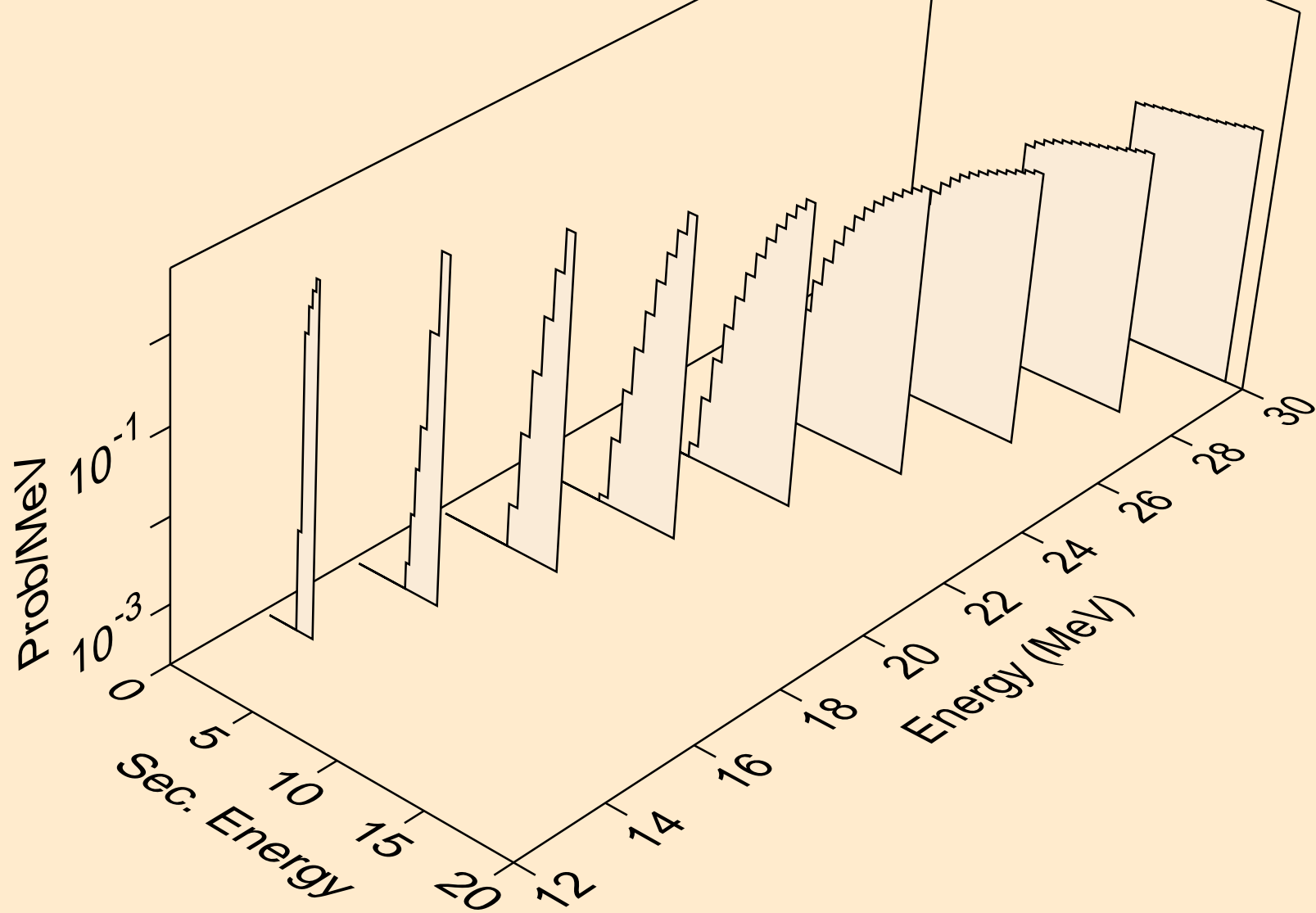
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deuterons from (g,2nd)



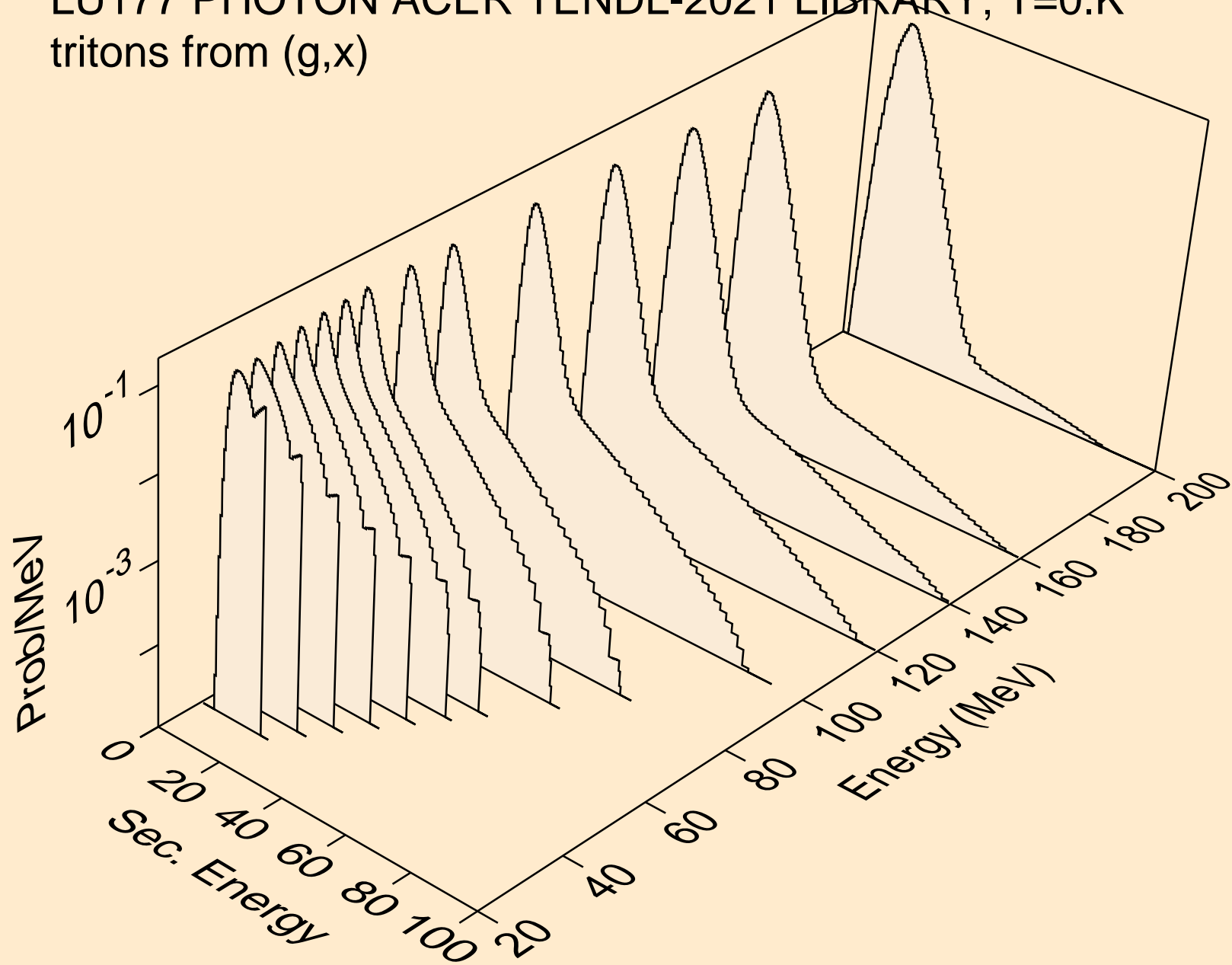
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (g,n\*)d



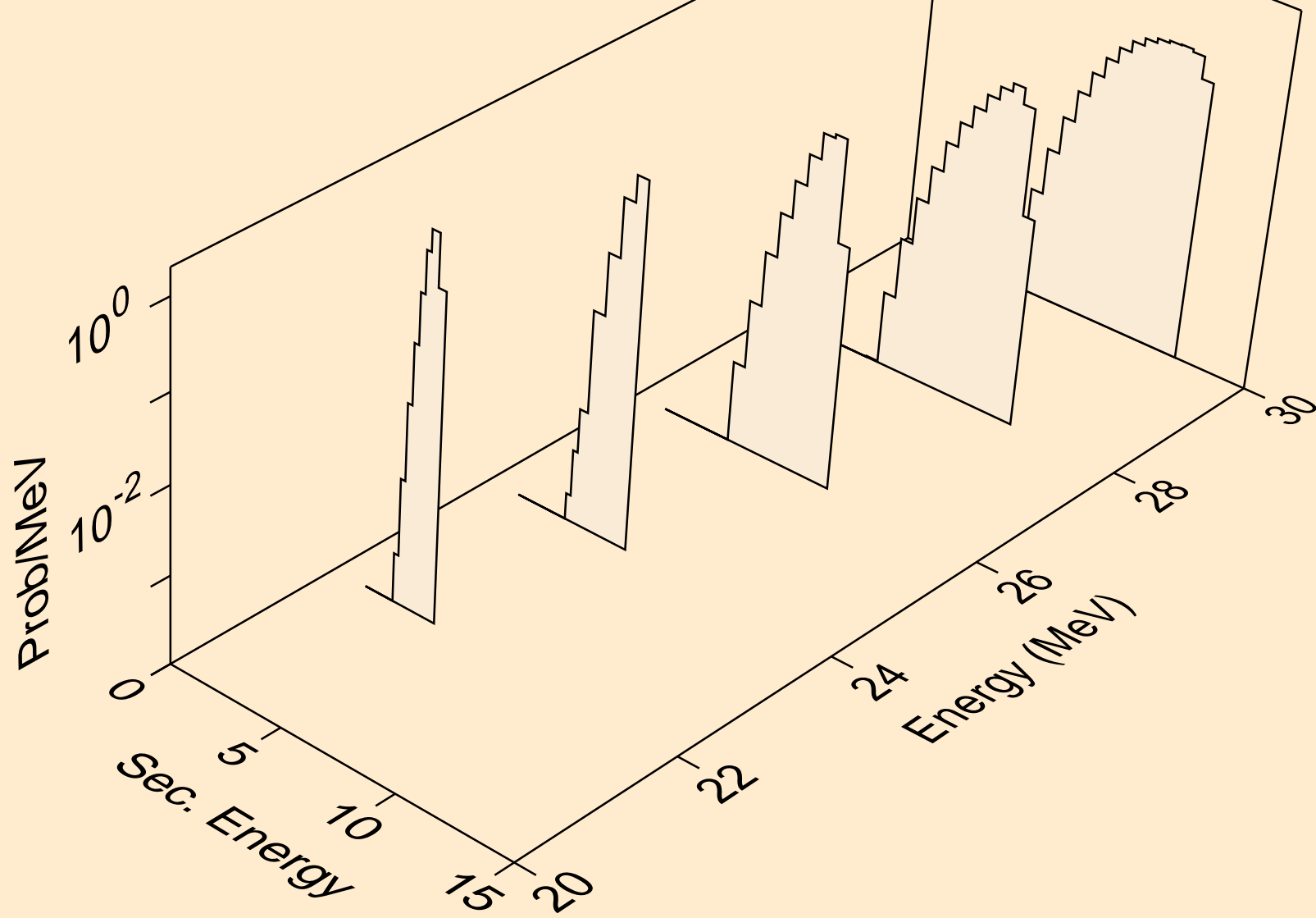
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deuterons from (g,d)



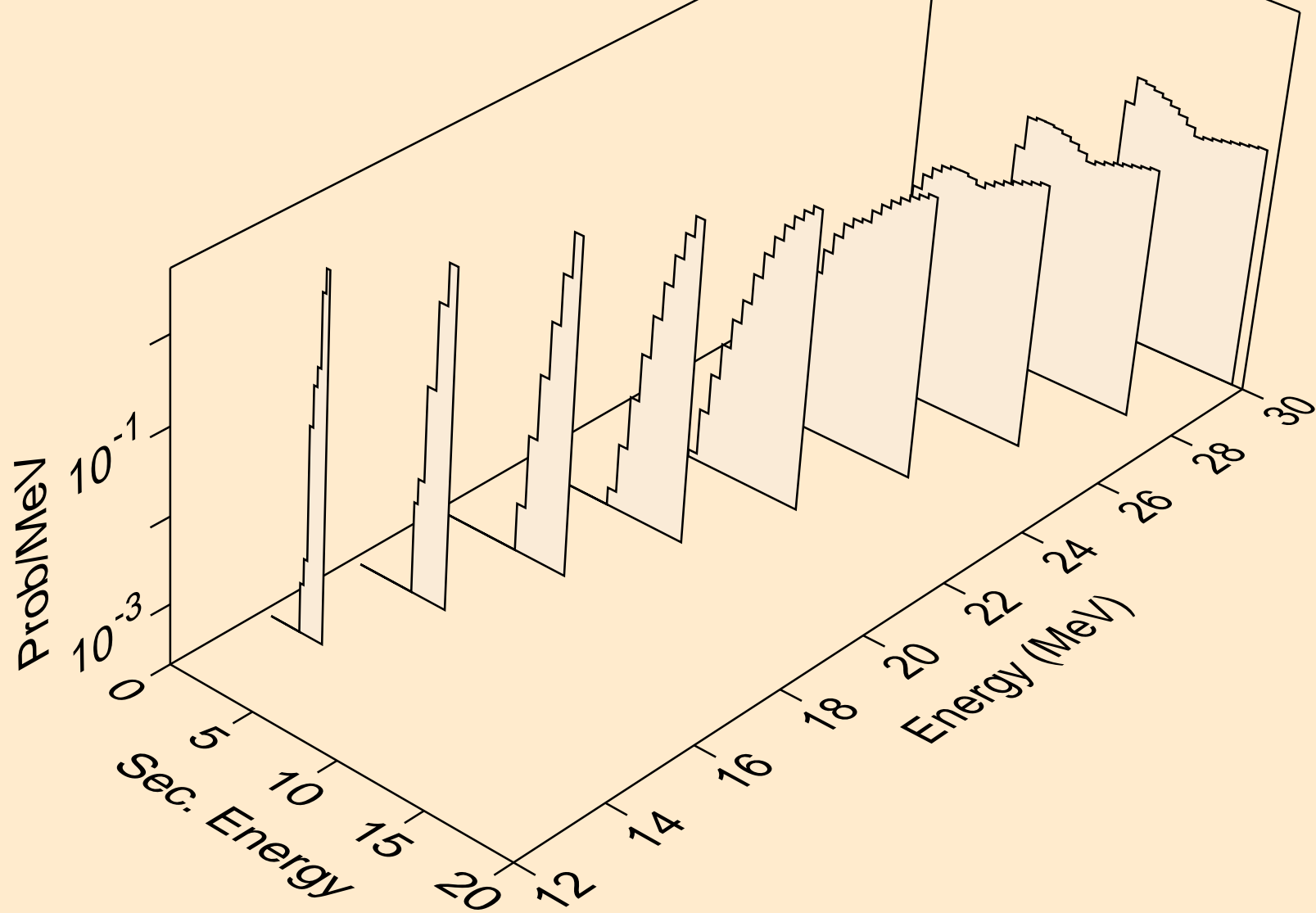
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
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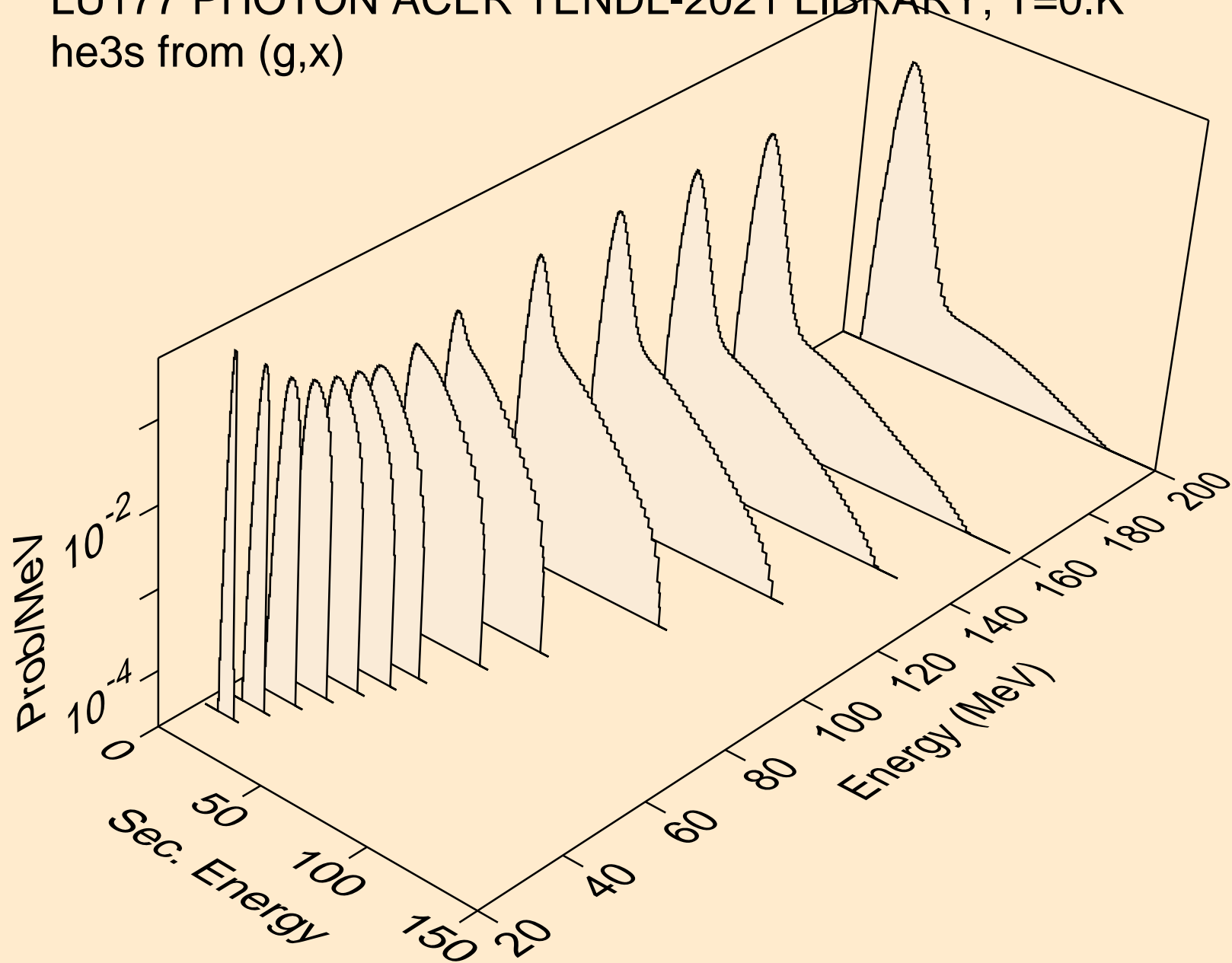
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (g,n\*)t



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (g,t)

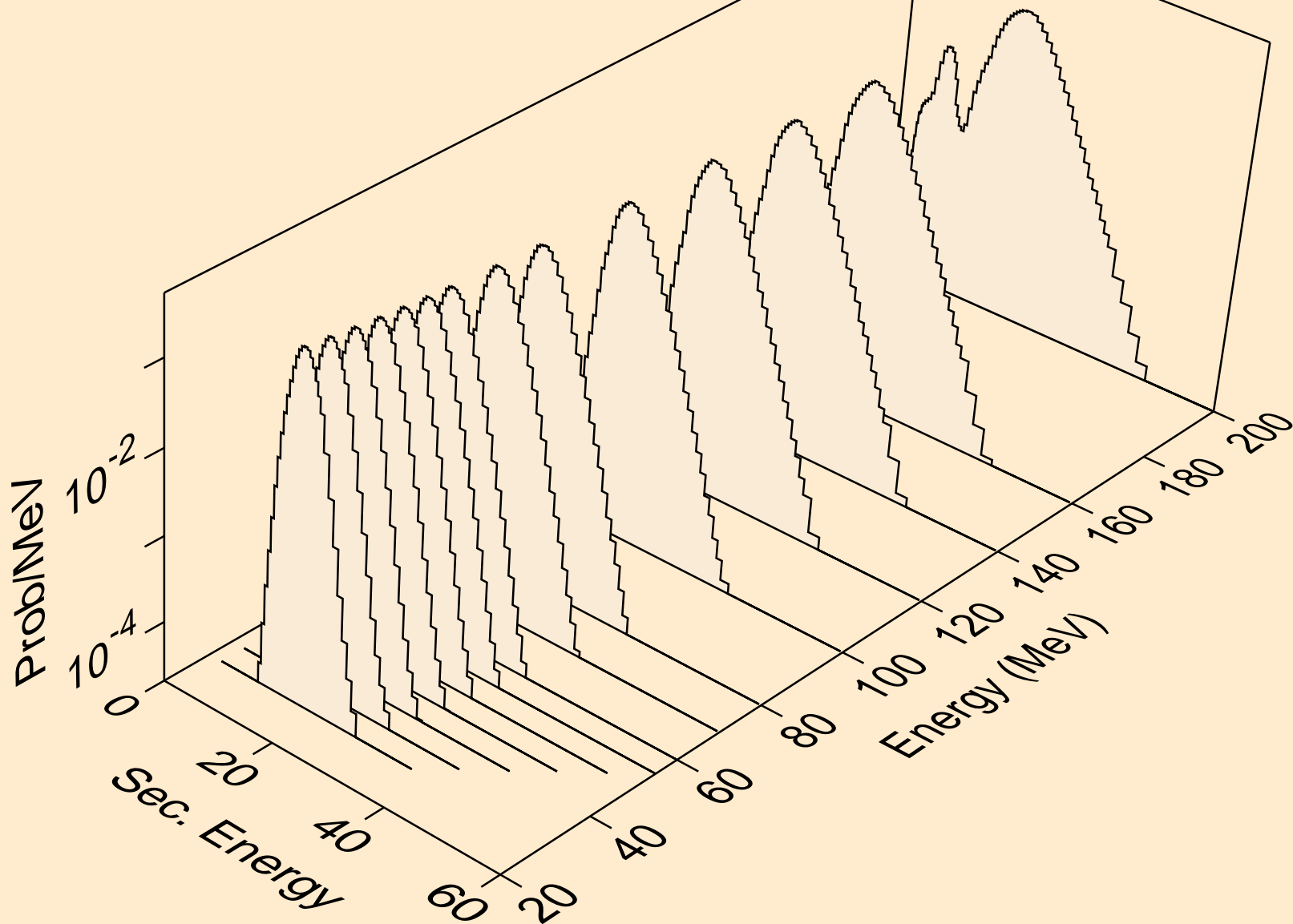


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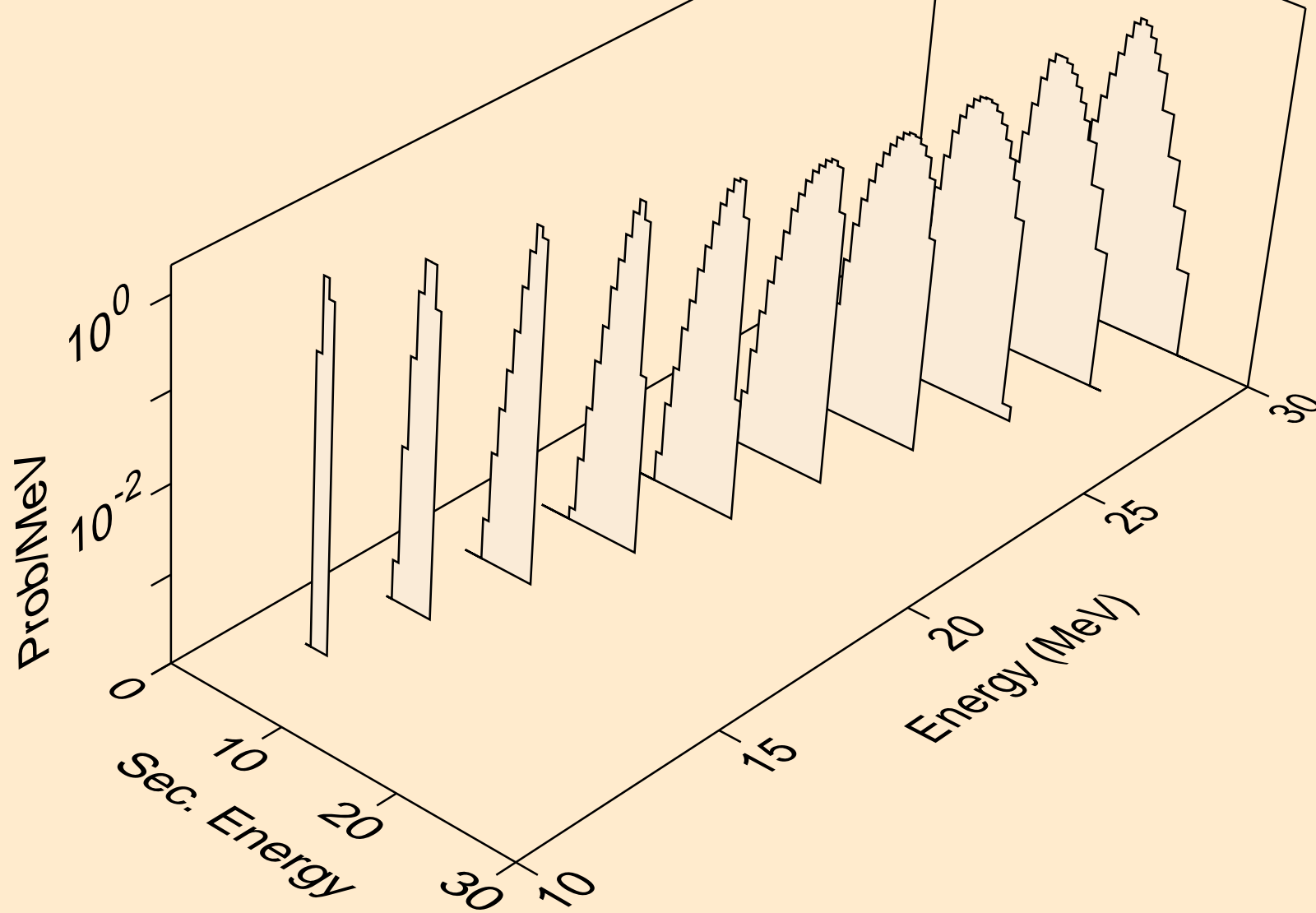




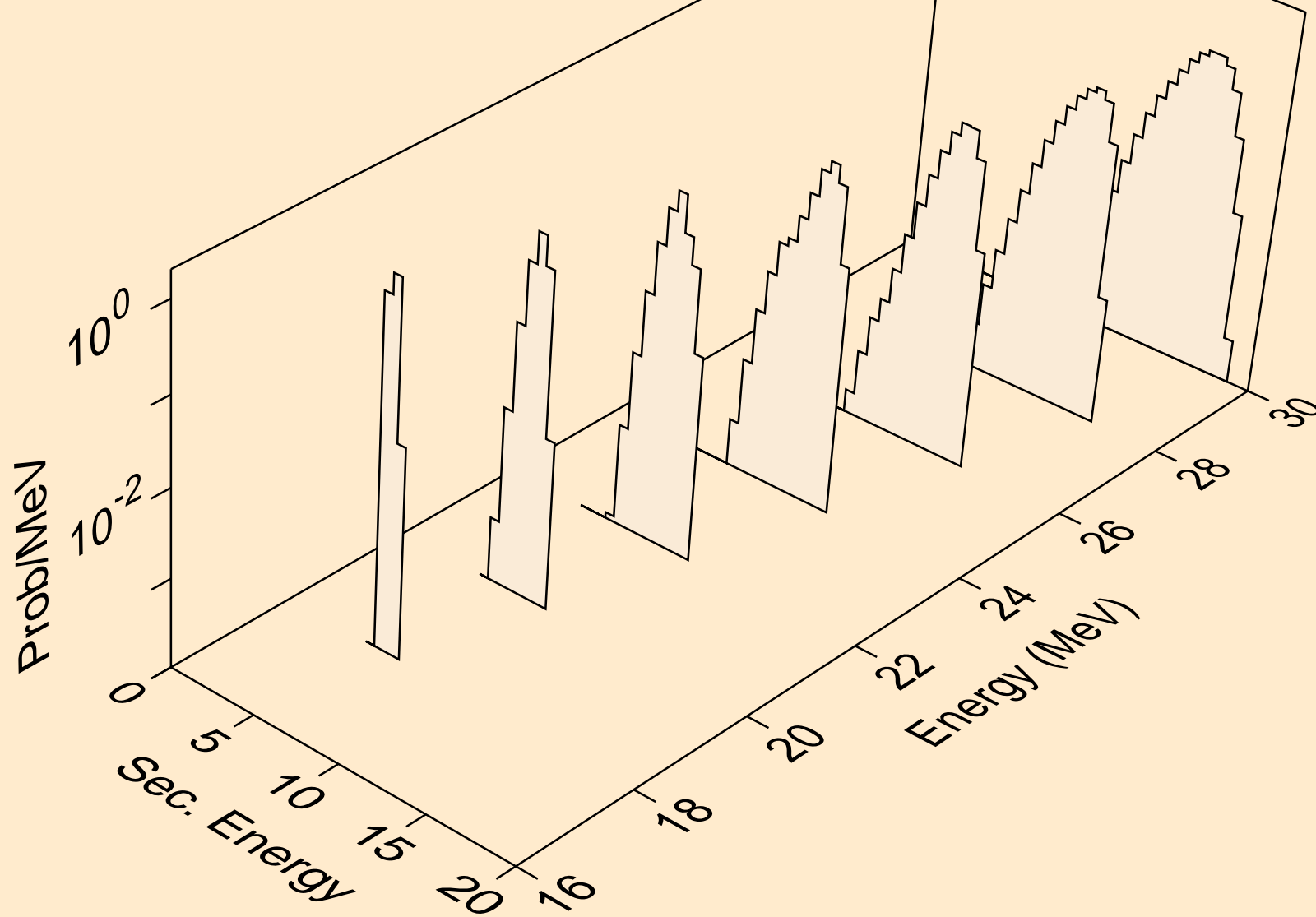
LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,x)



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,n\*)a



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,2n)a



LU177 PHOTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (g,a)

