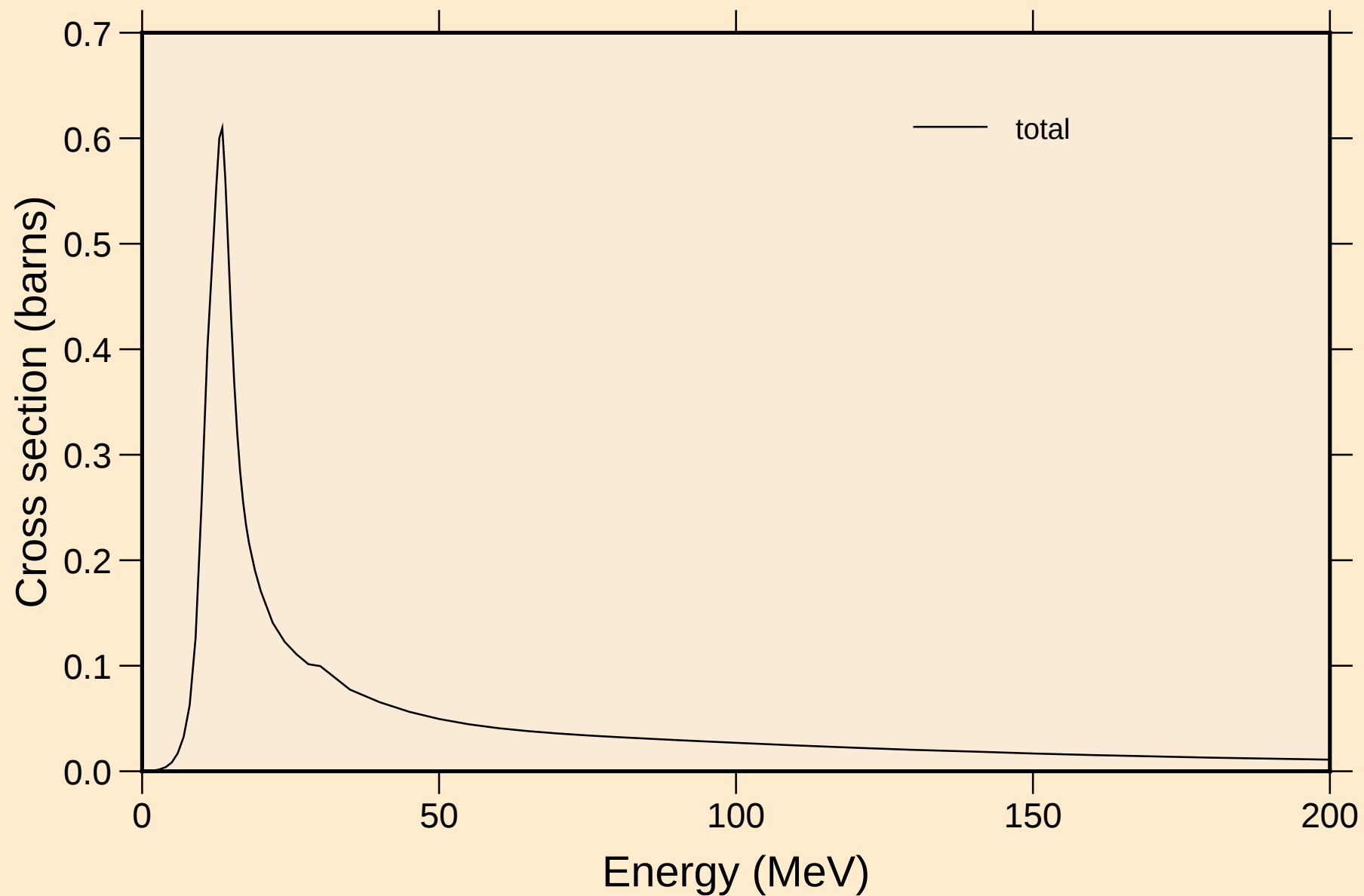


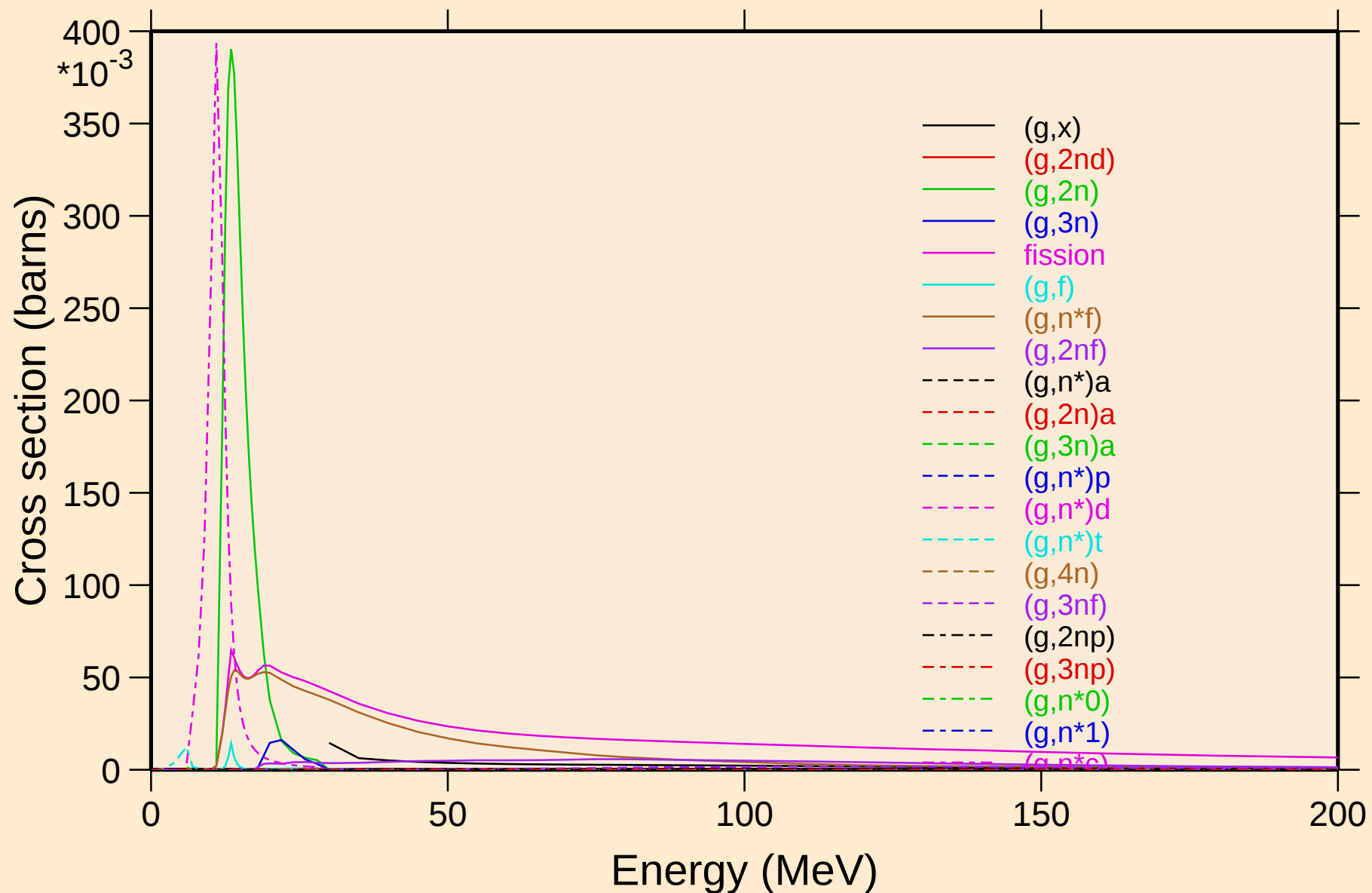
# ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



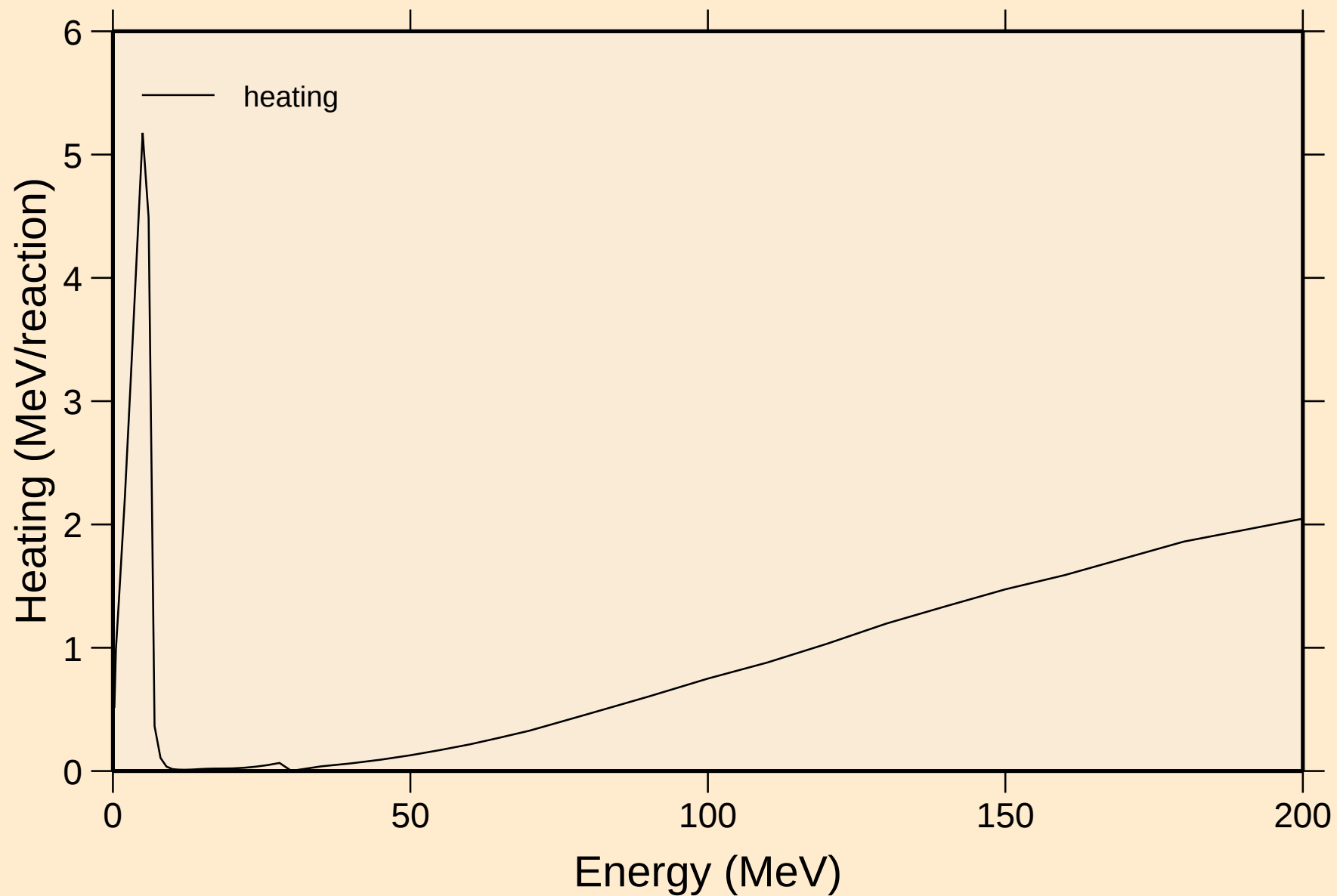
# ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



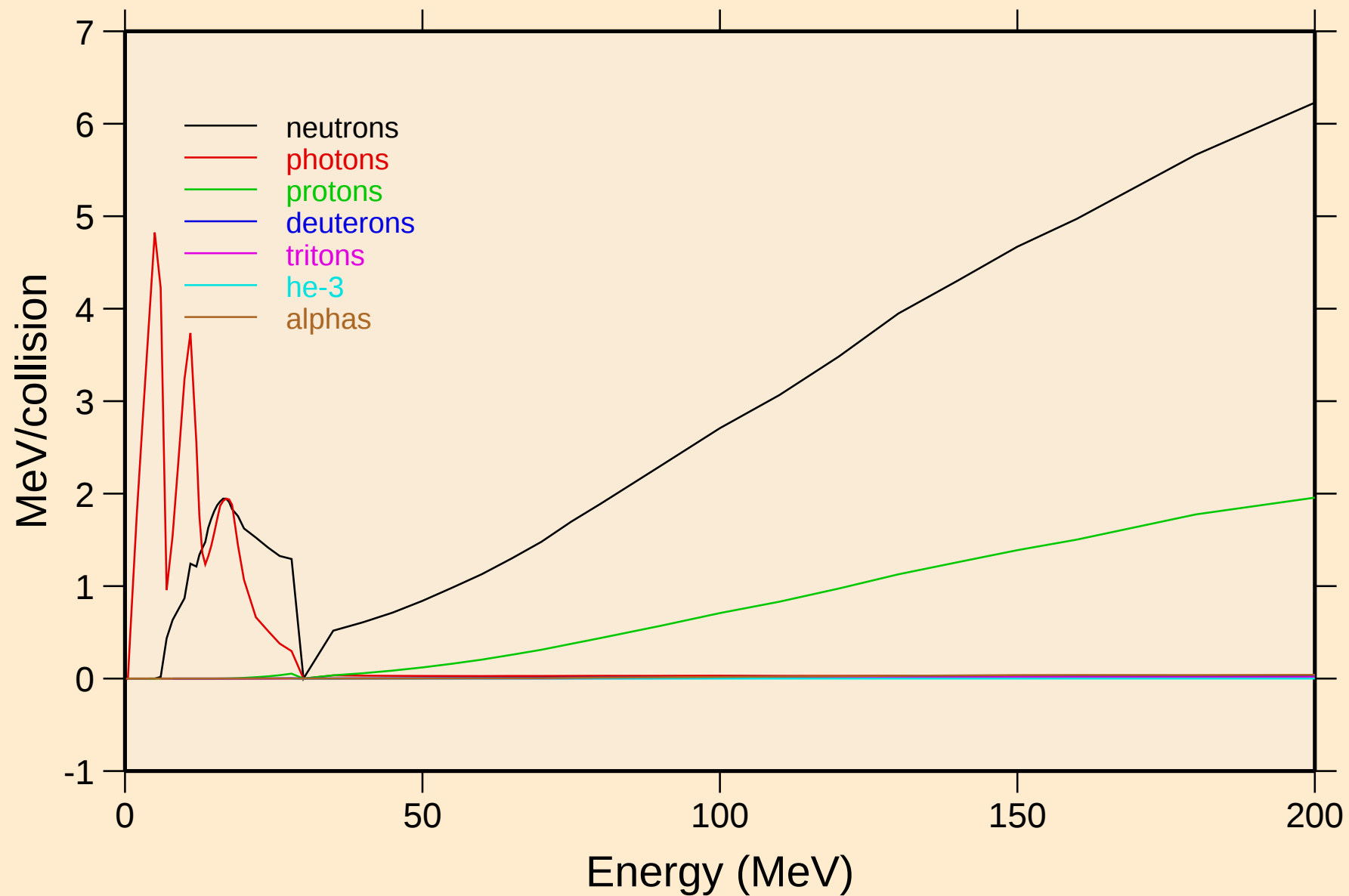
# ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

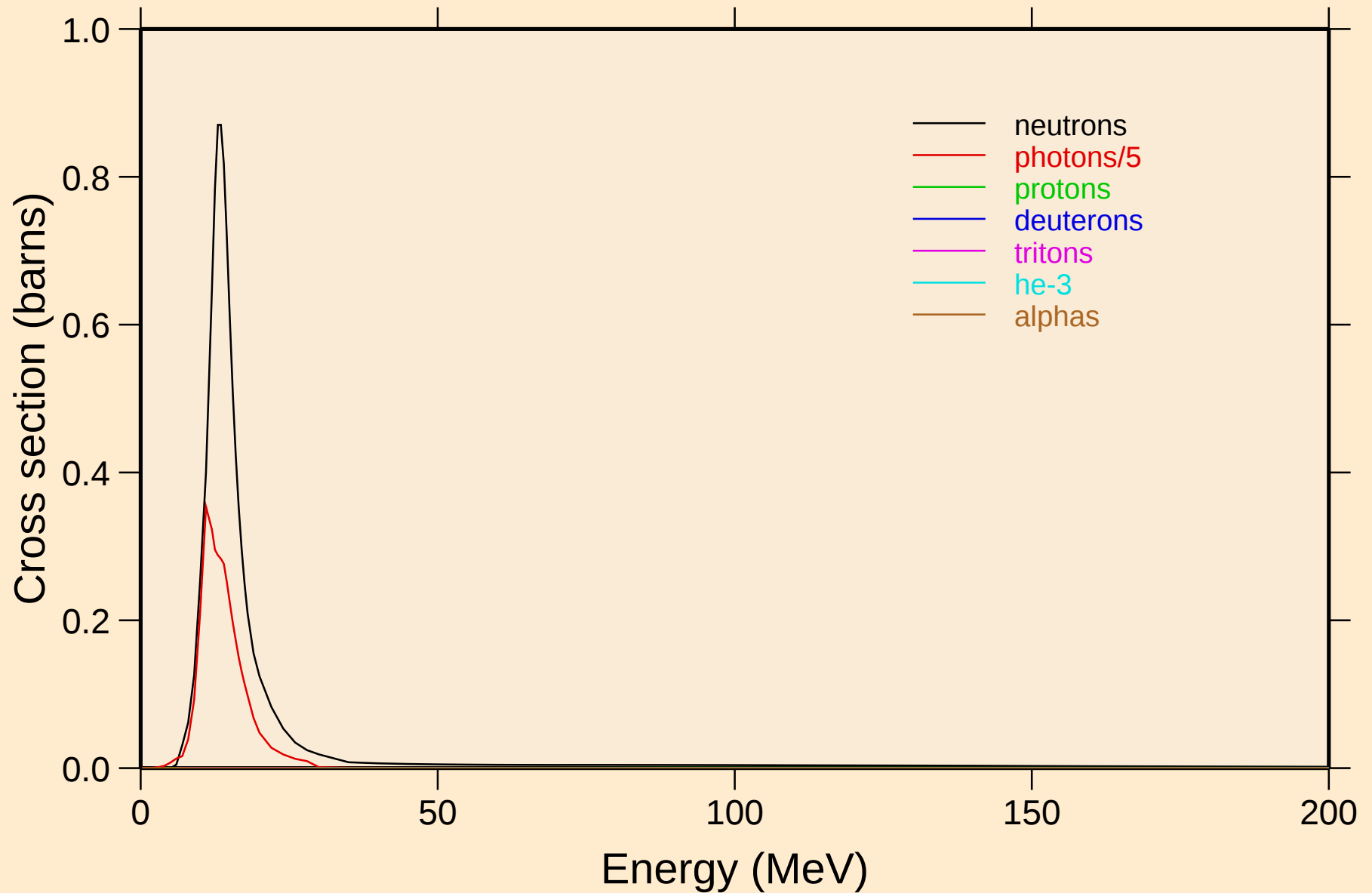


# ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

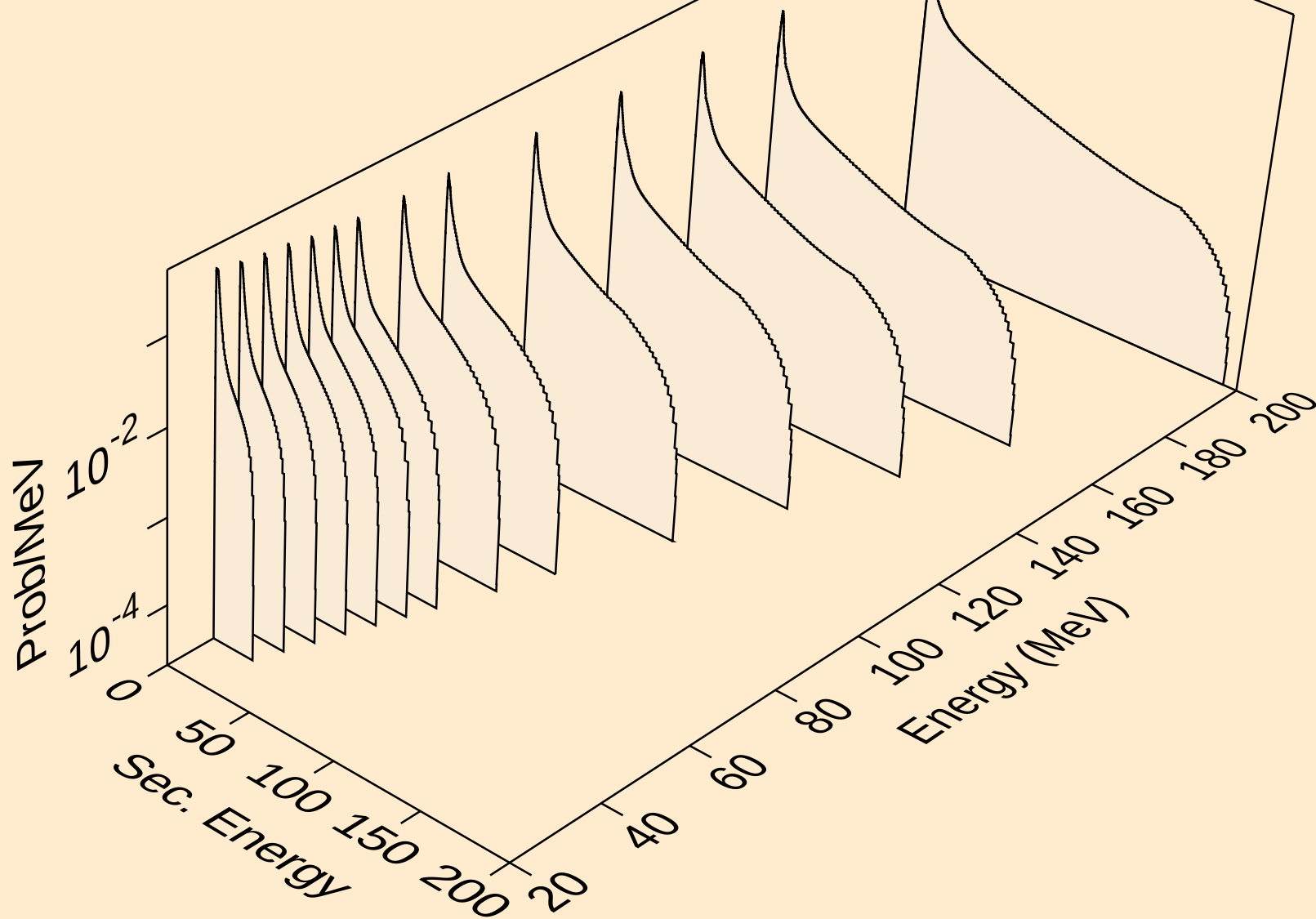
## Particle heating contributions



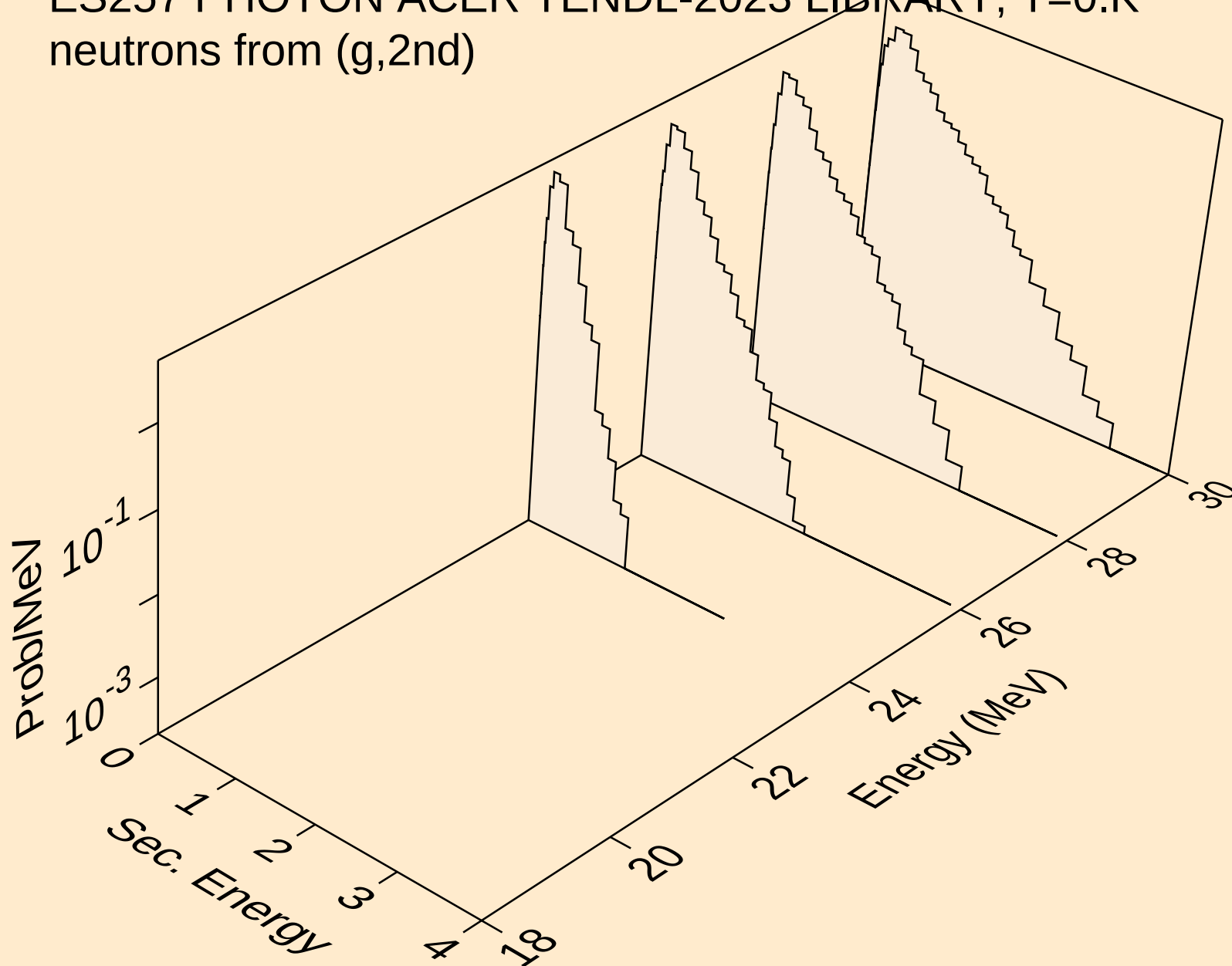
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



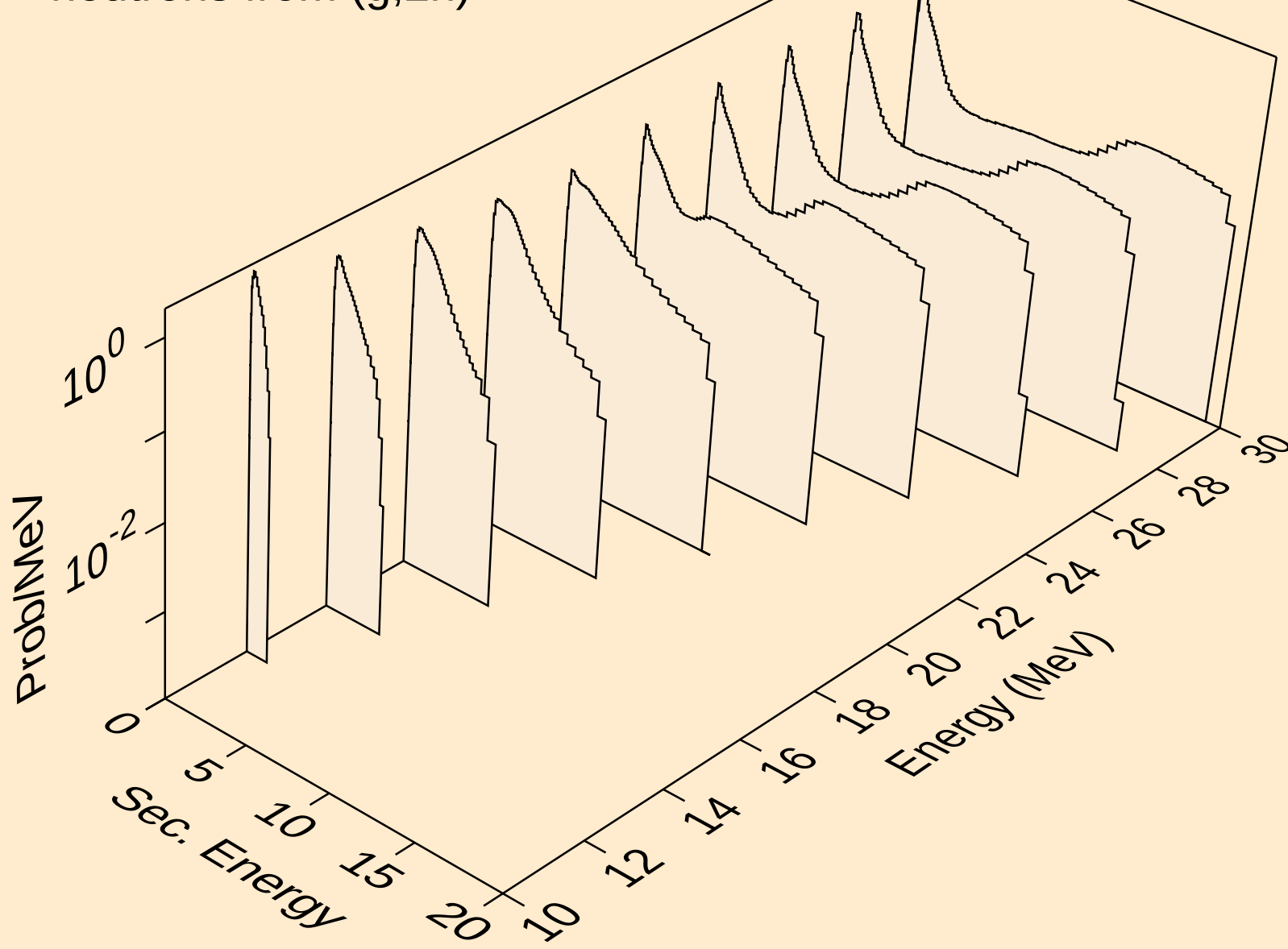
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



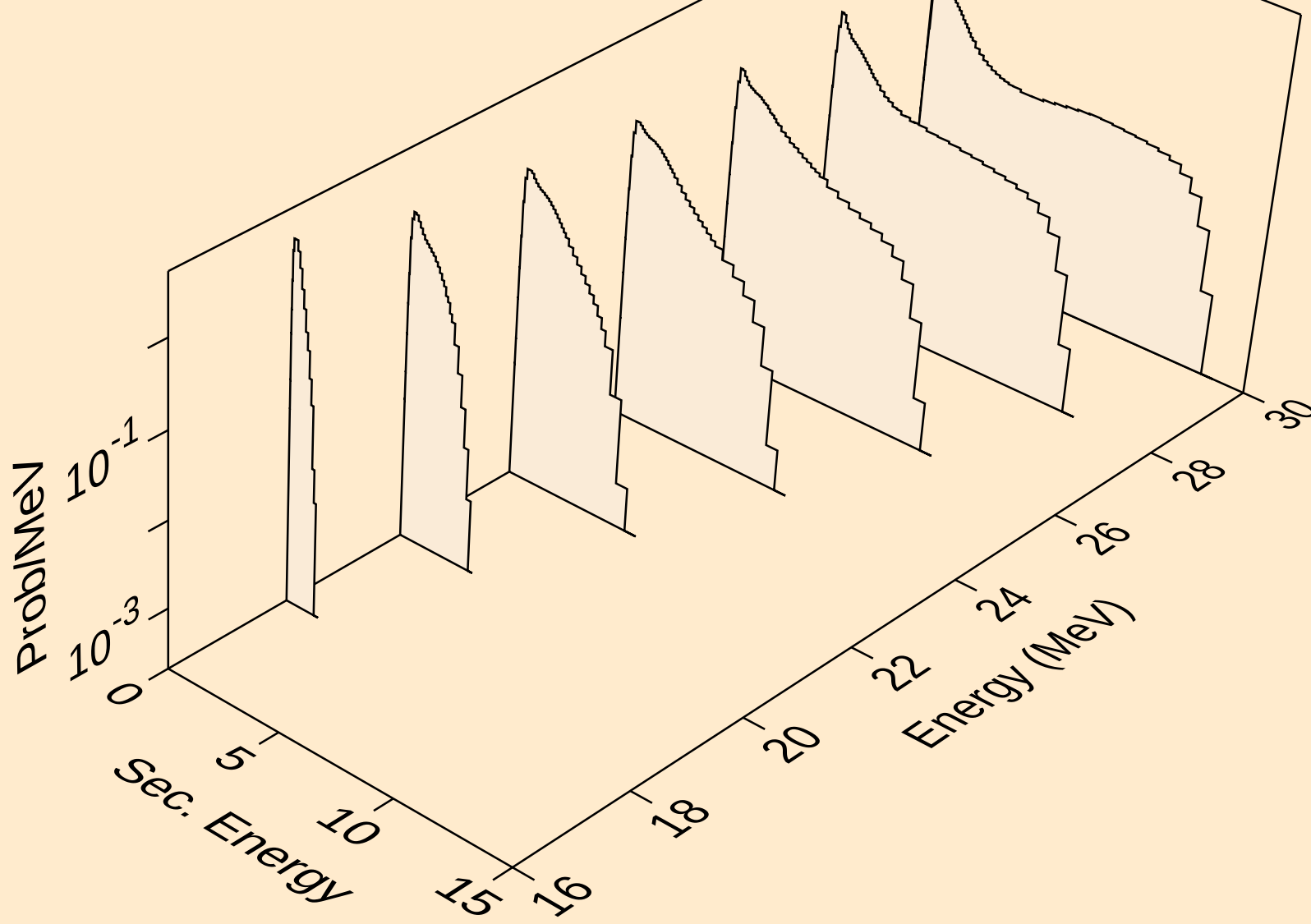
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2nd)



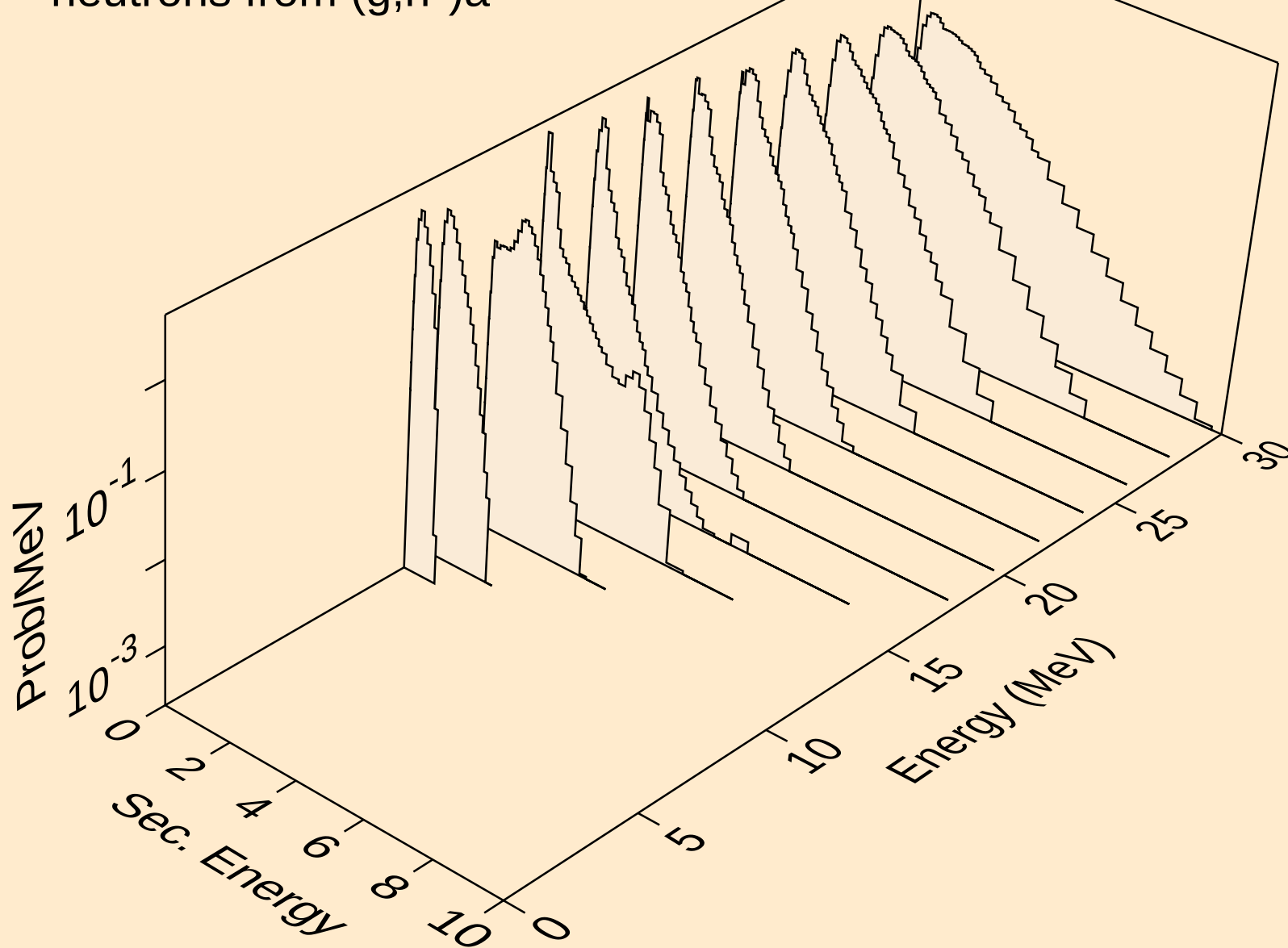
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)



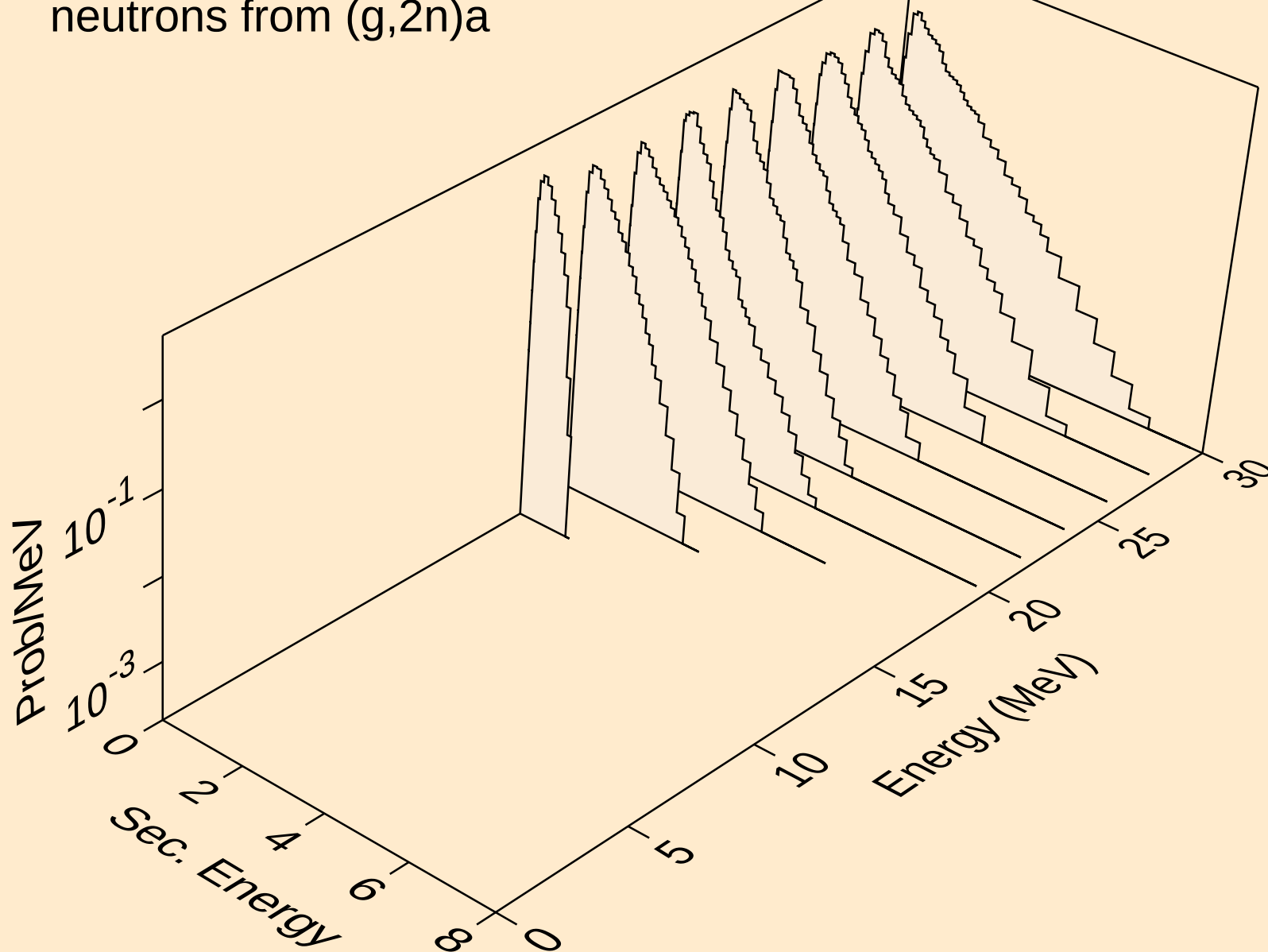
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neutrons from (g,3n)



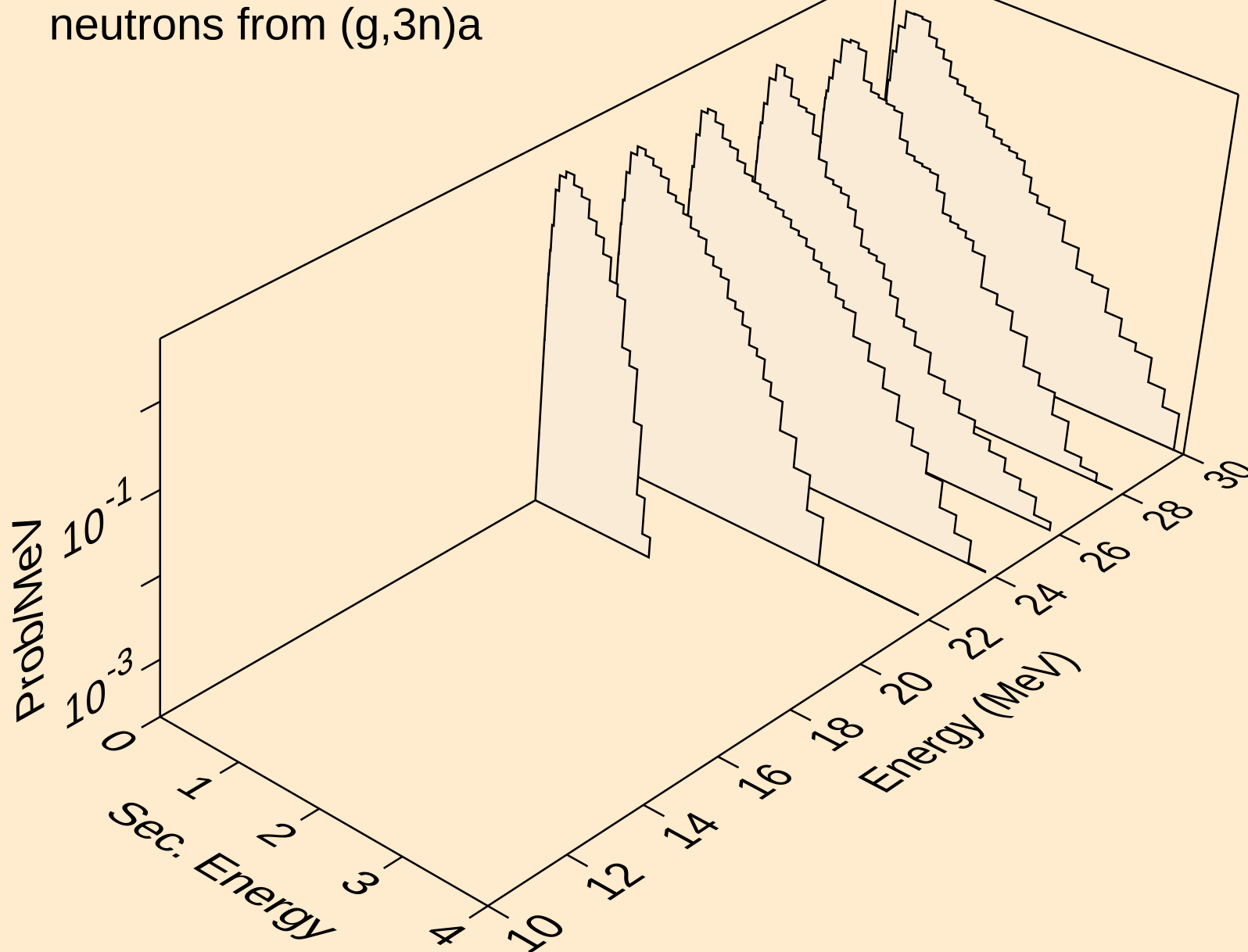
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



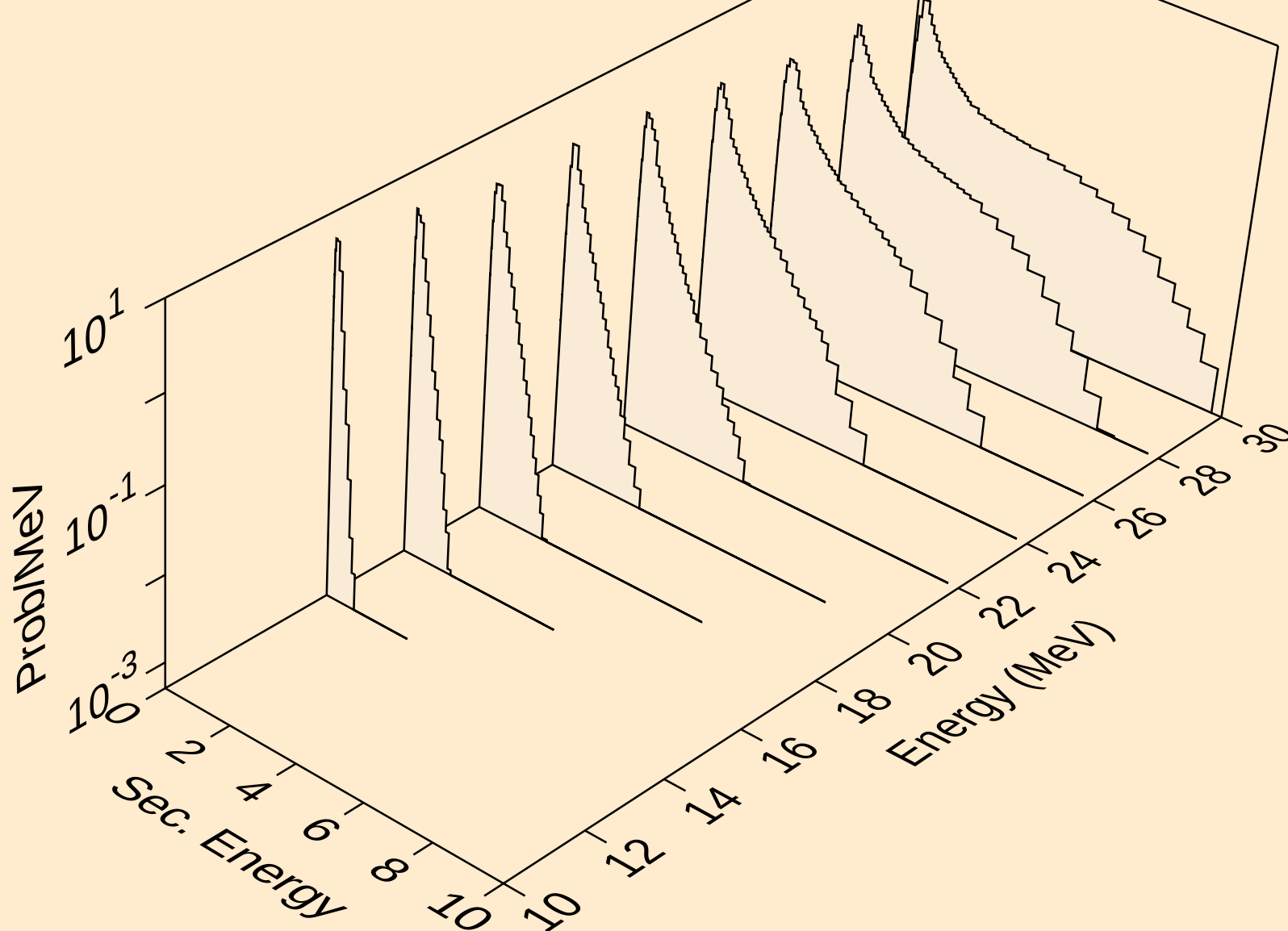
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neutrons from (g,2n)a



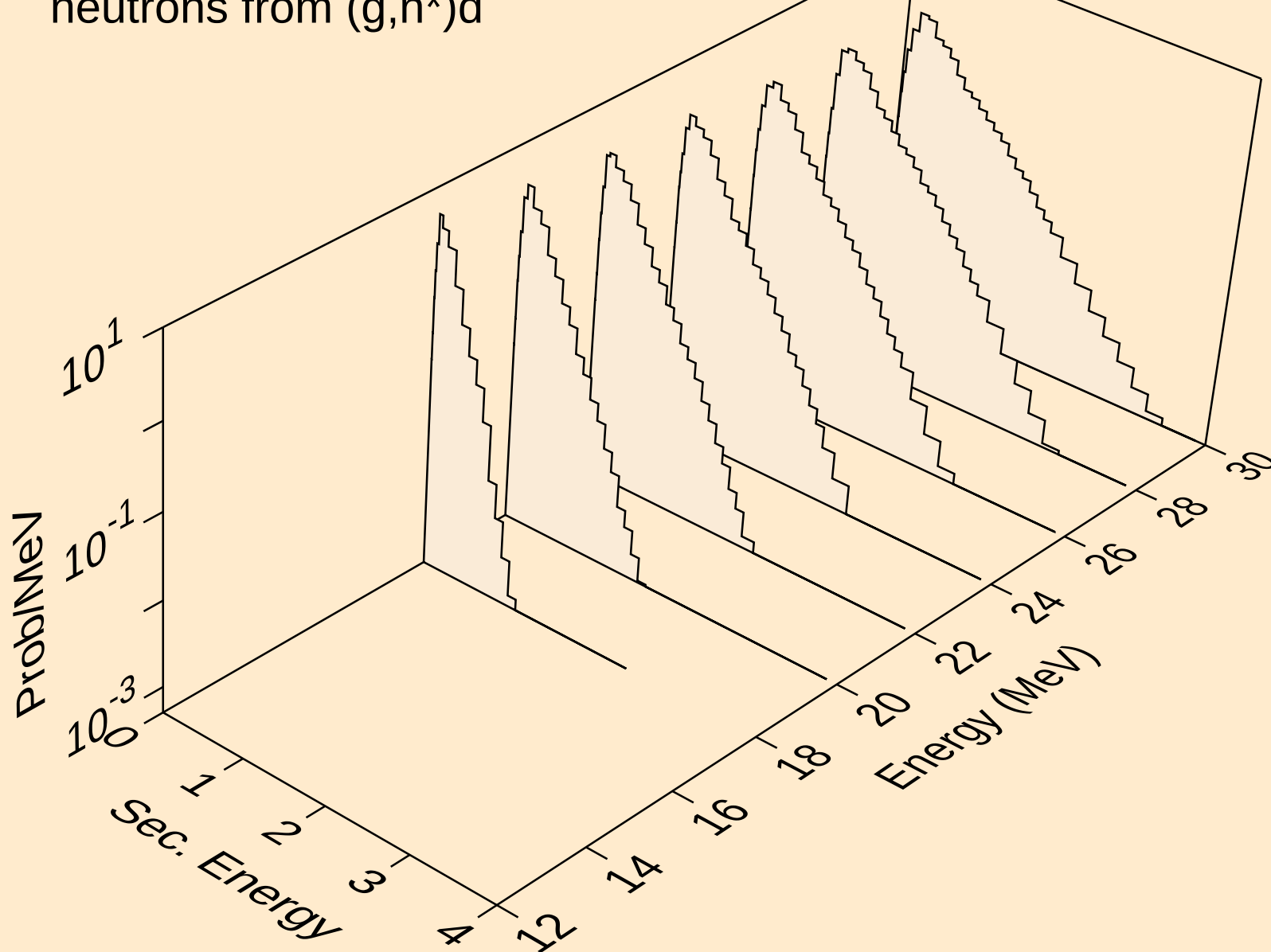
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neutrons from (g,3n)a



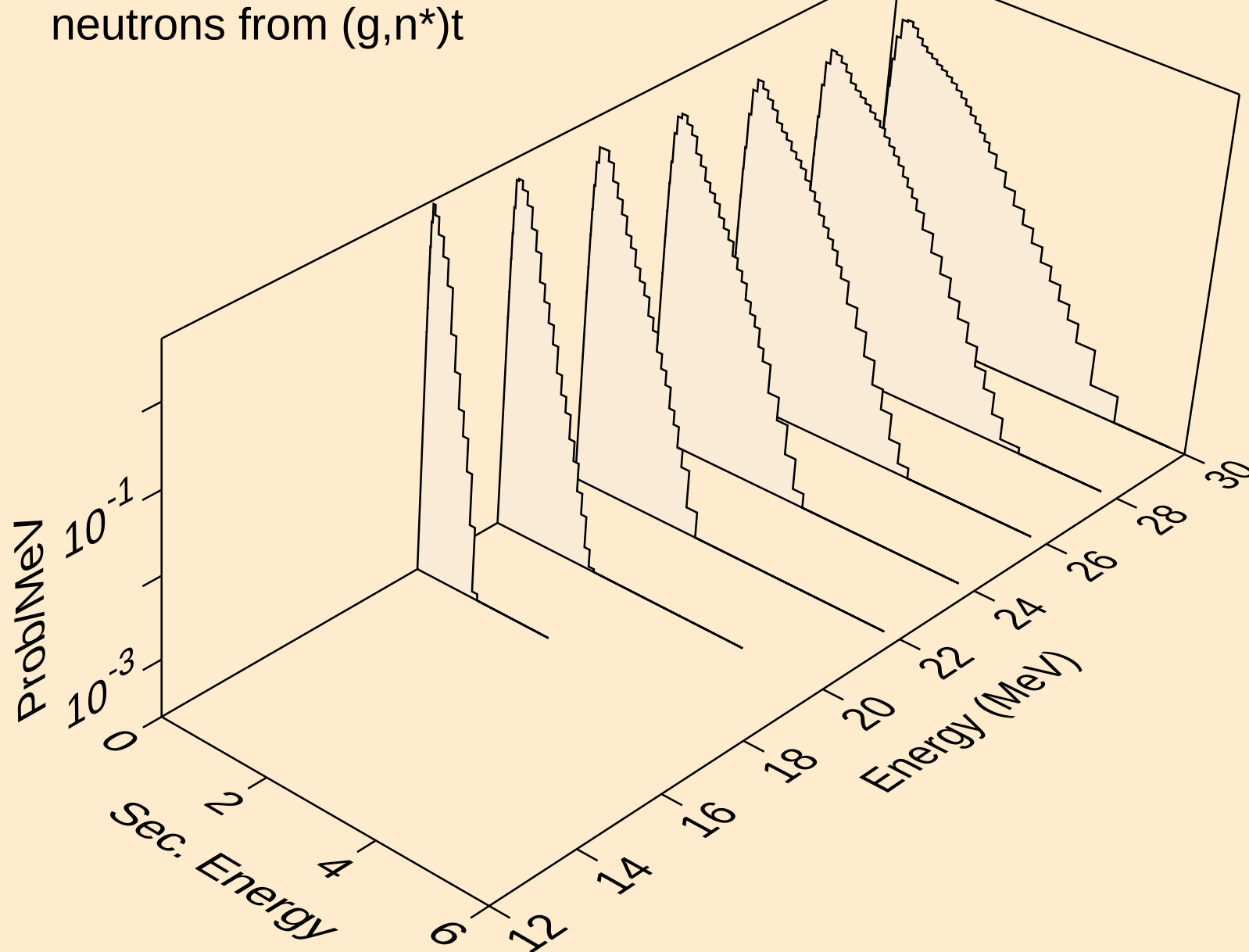
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



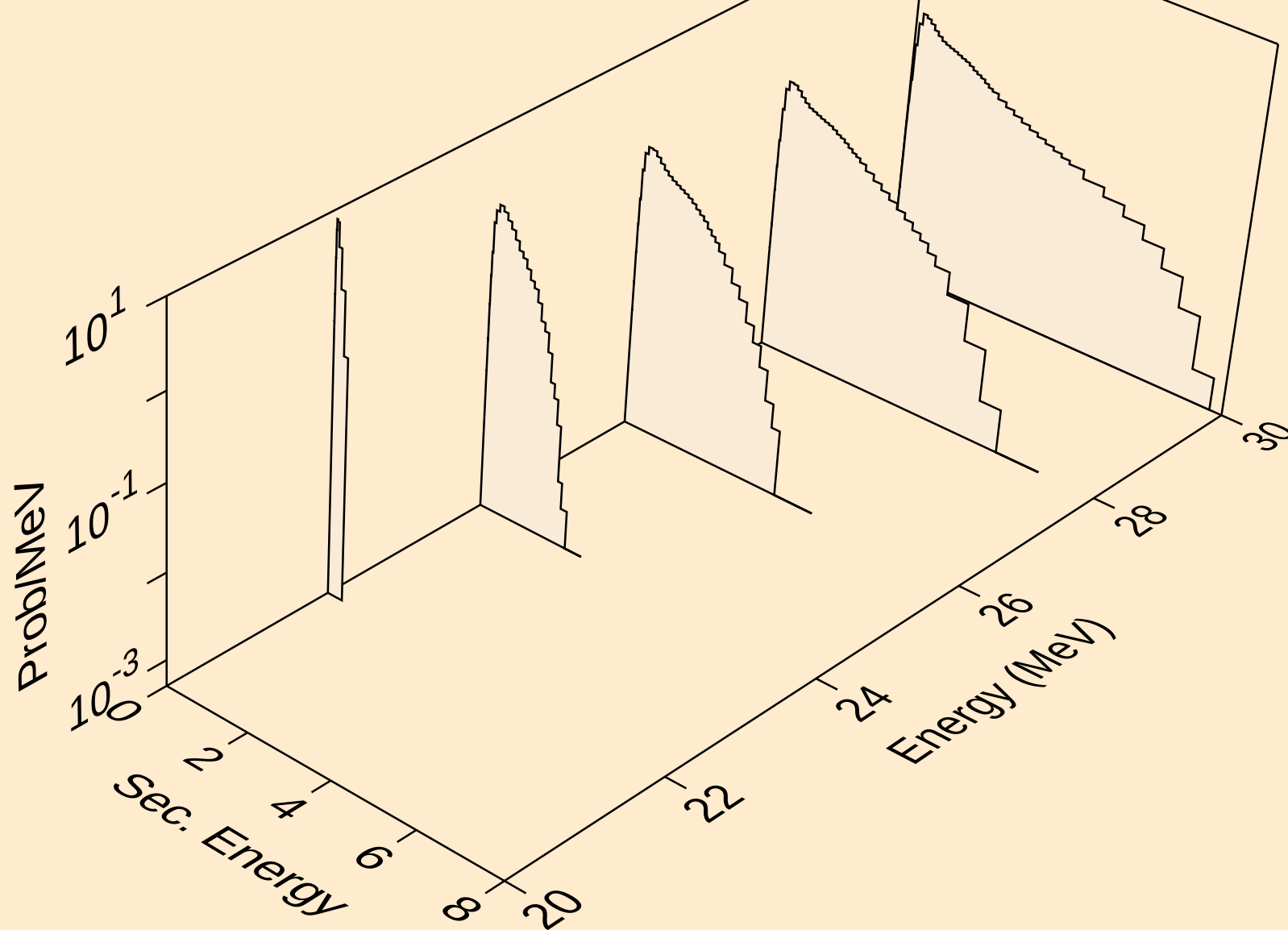
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



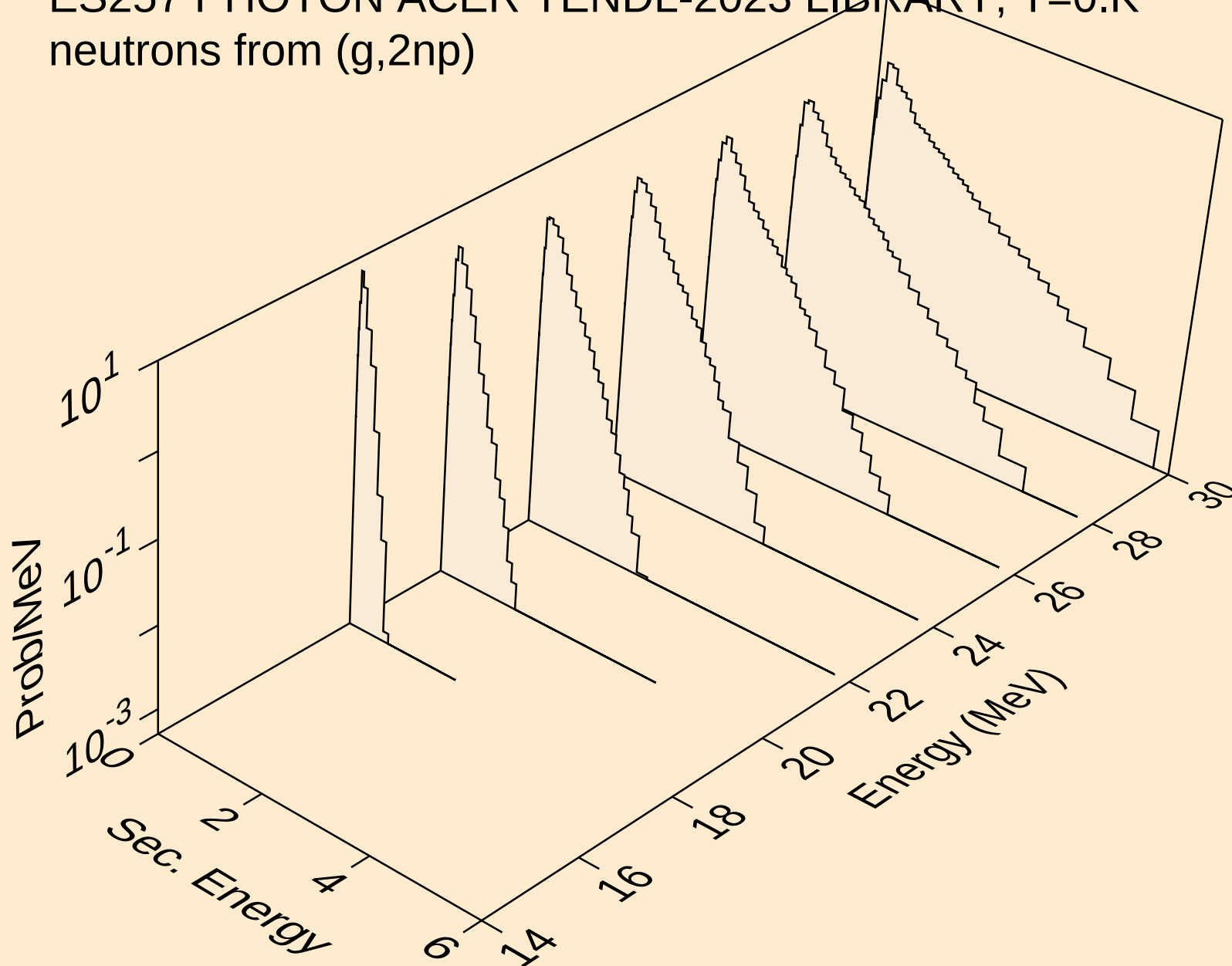
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



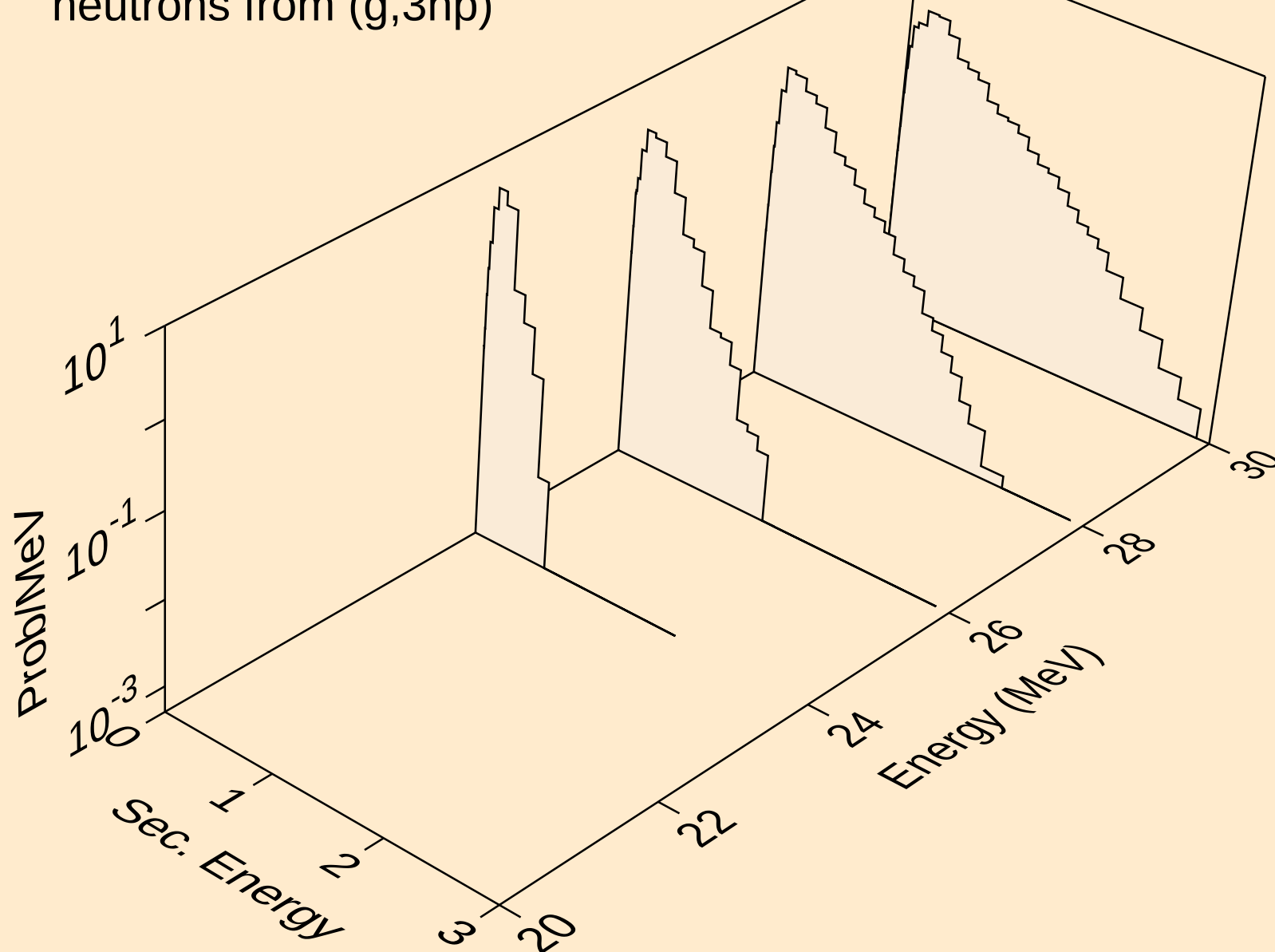
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neutrons from (g,4n)



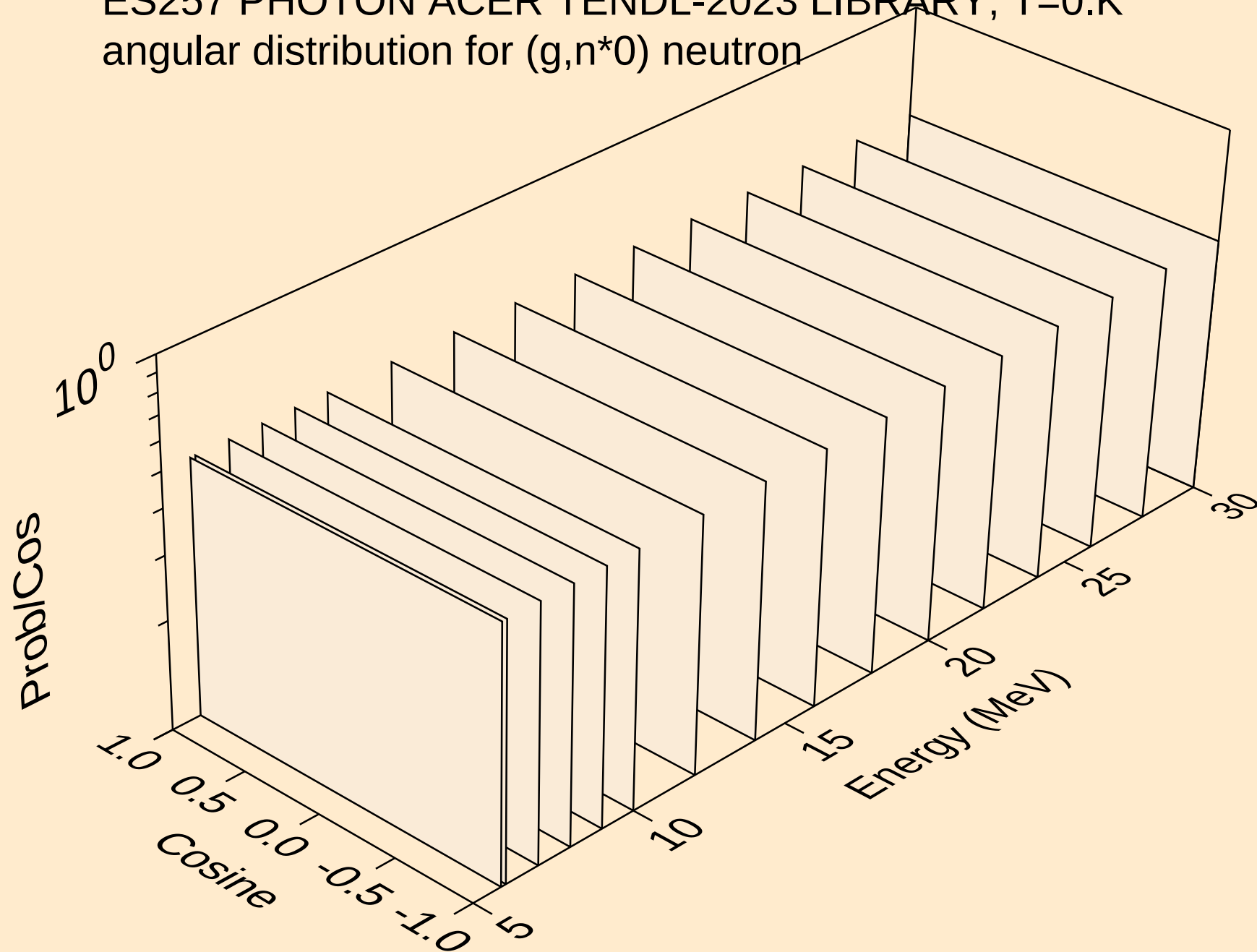
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neutrons from (g,2np)



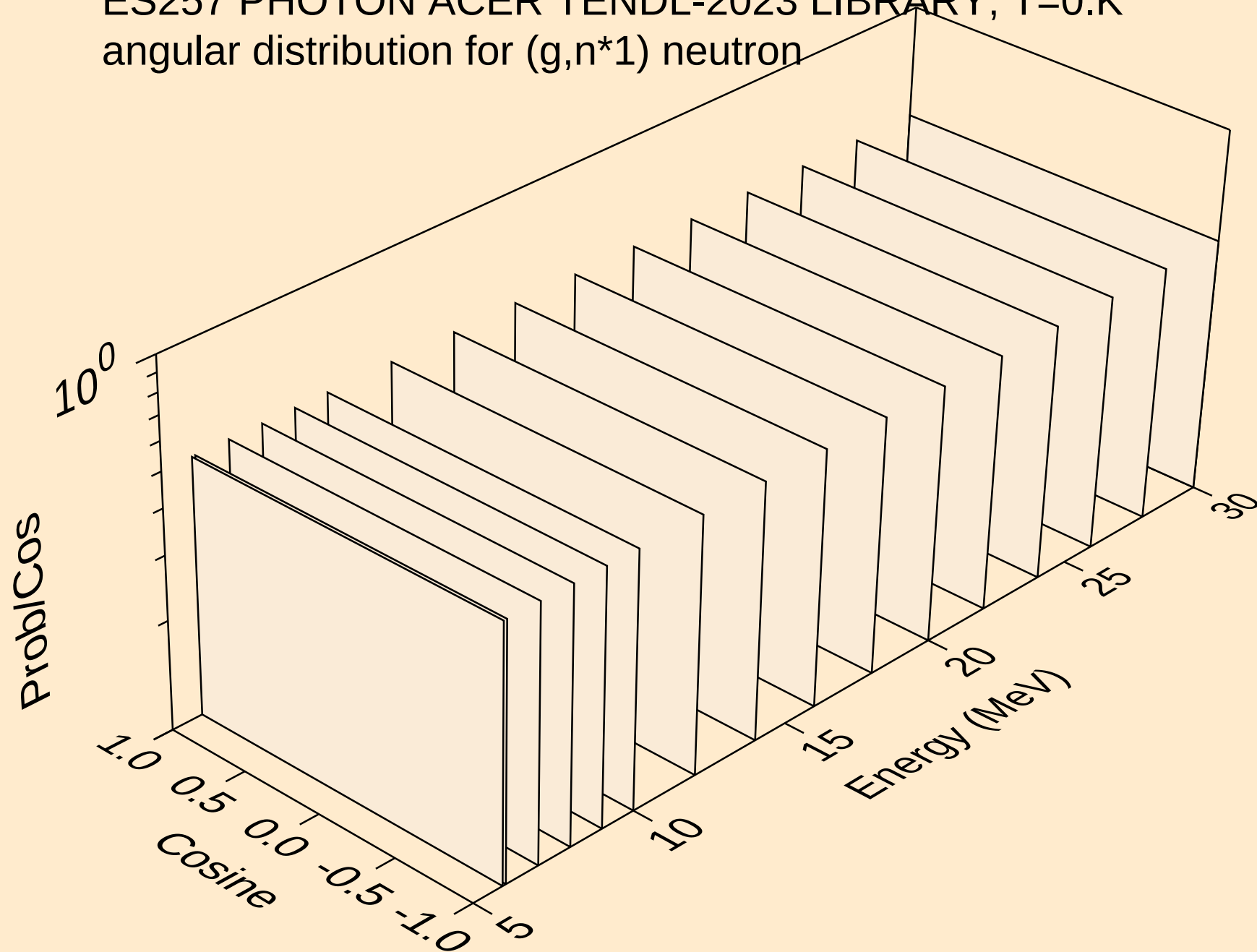
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neutrons from (g,3np)



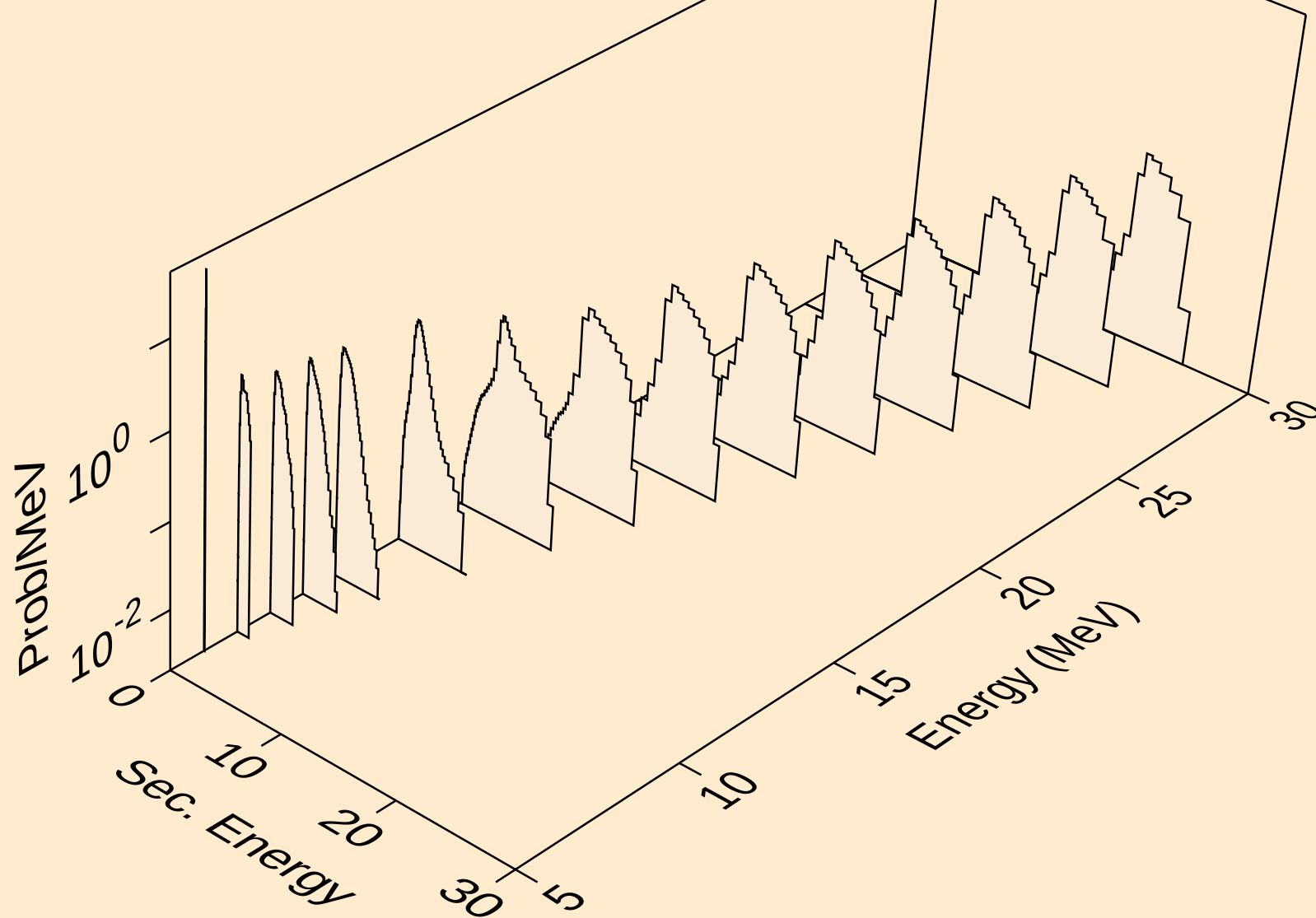
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angular distribution for (g,n\*0) neutron



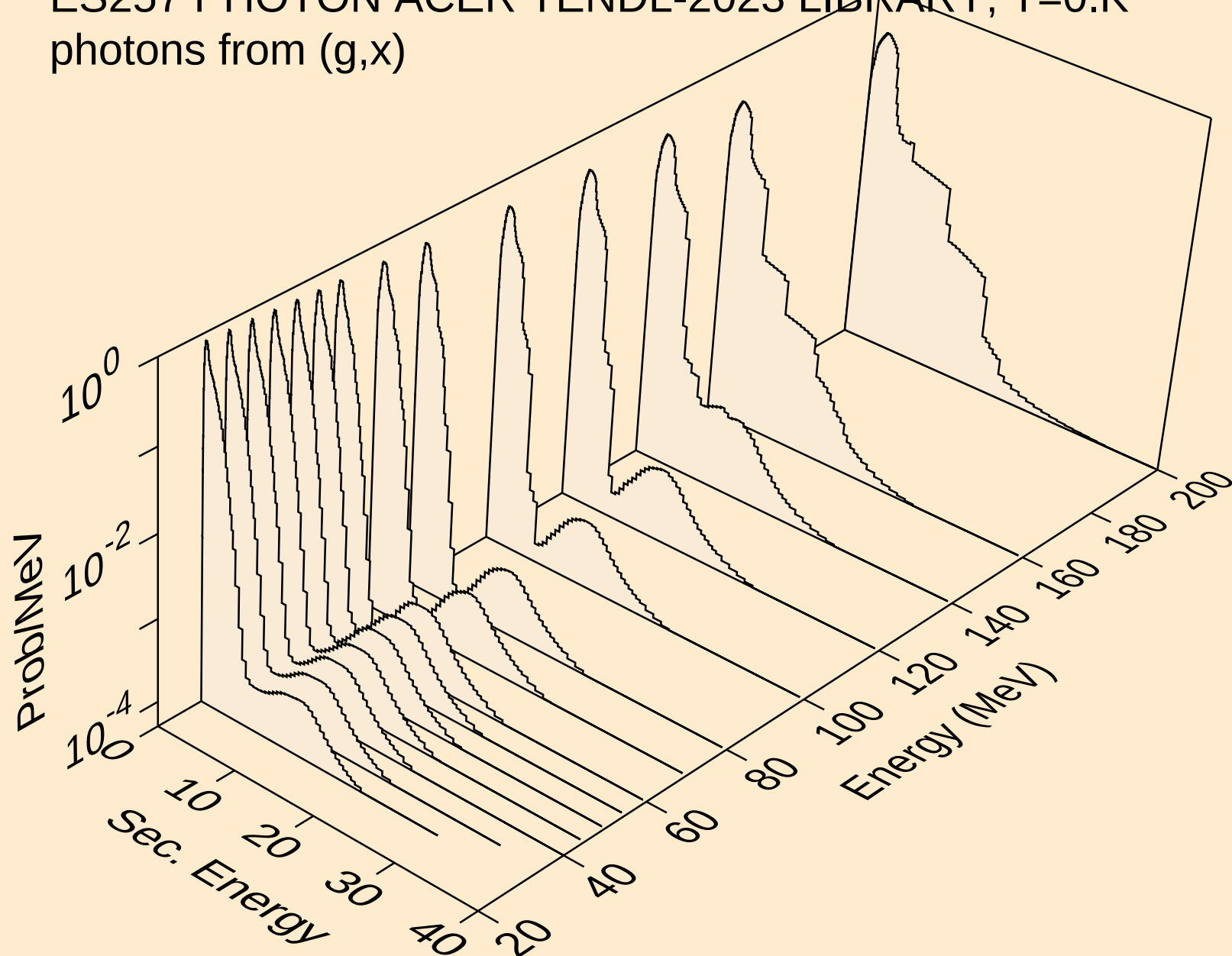
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angular distribution for (g,n\*1) neutron



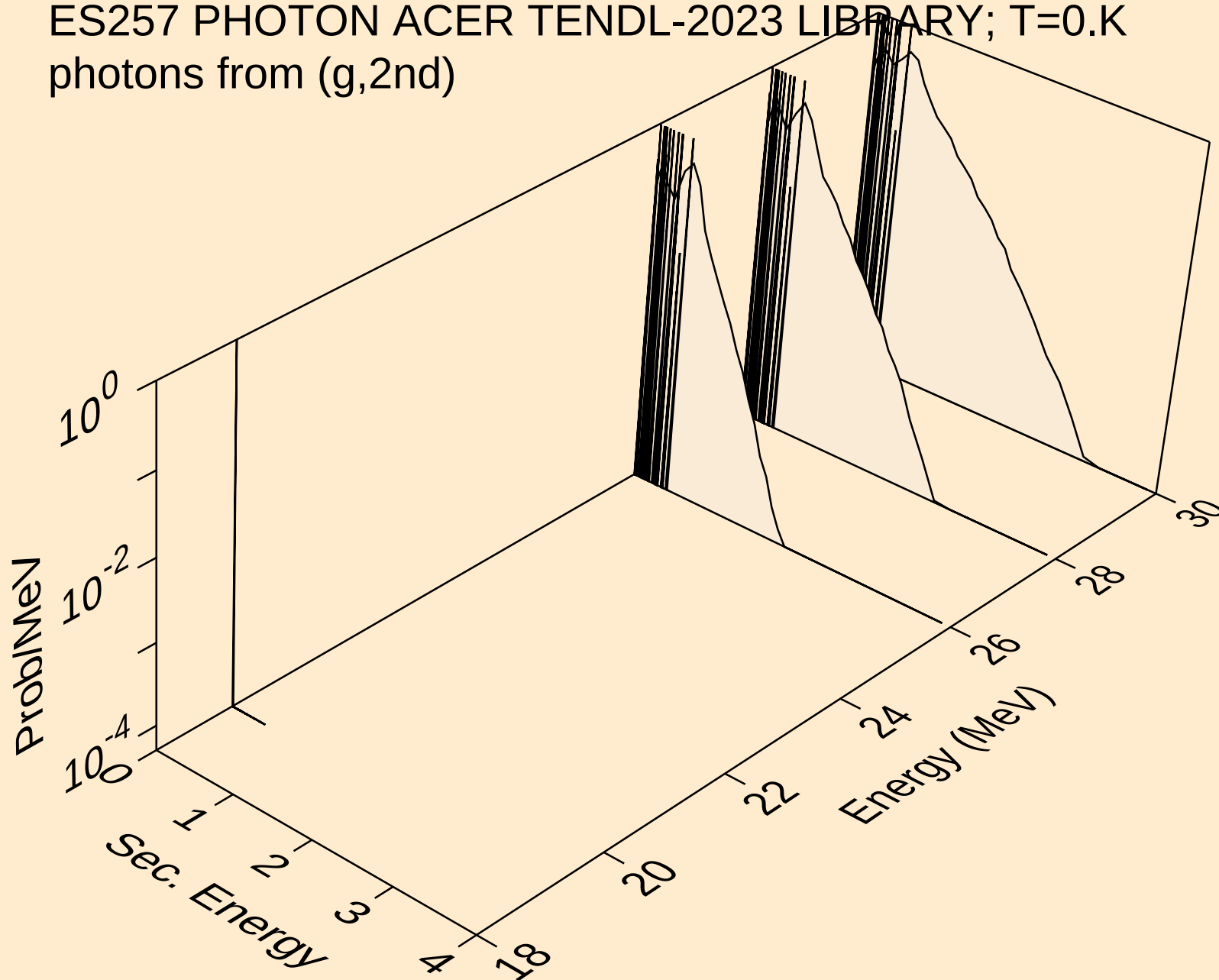
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



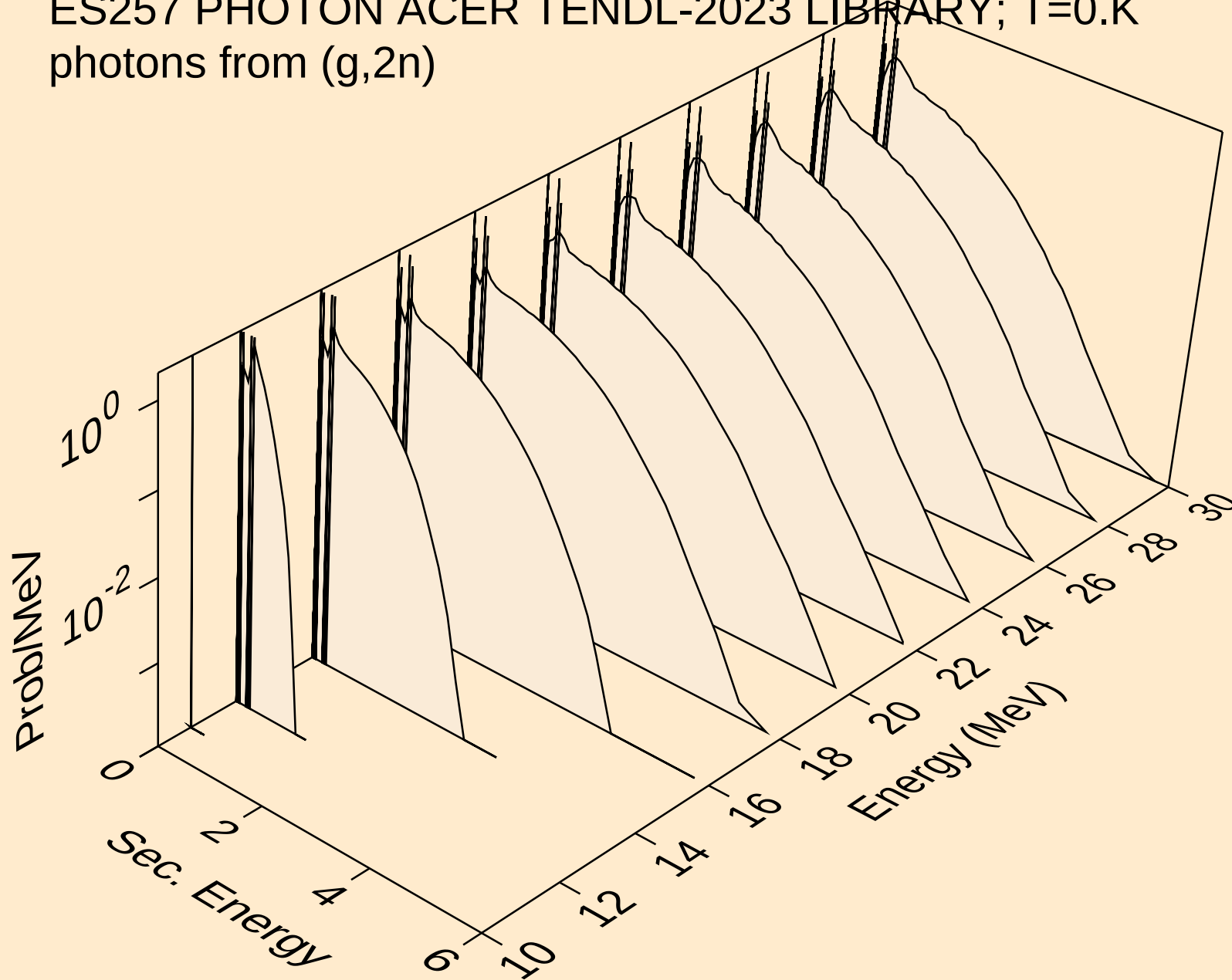
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photons from (g,x)



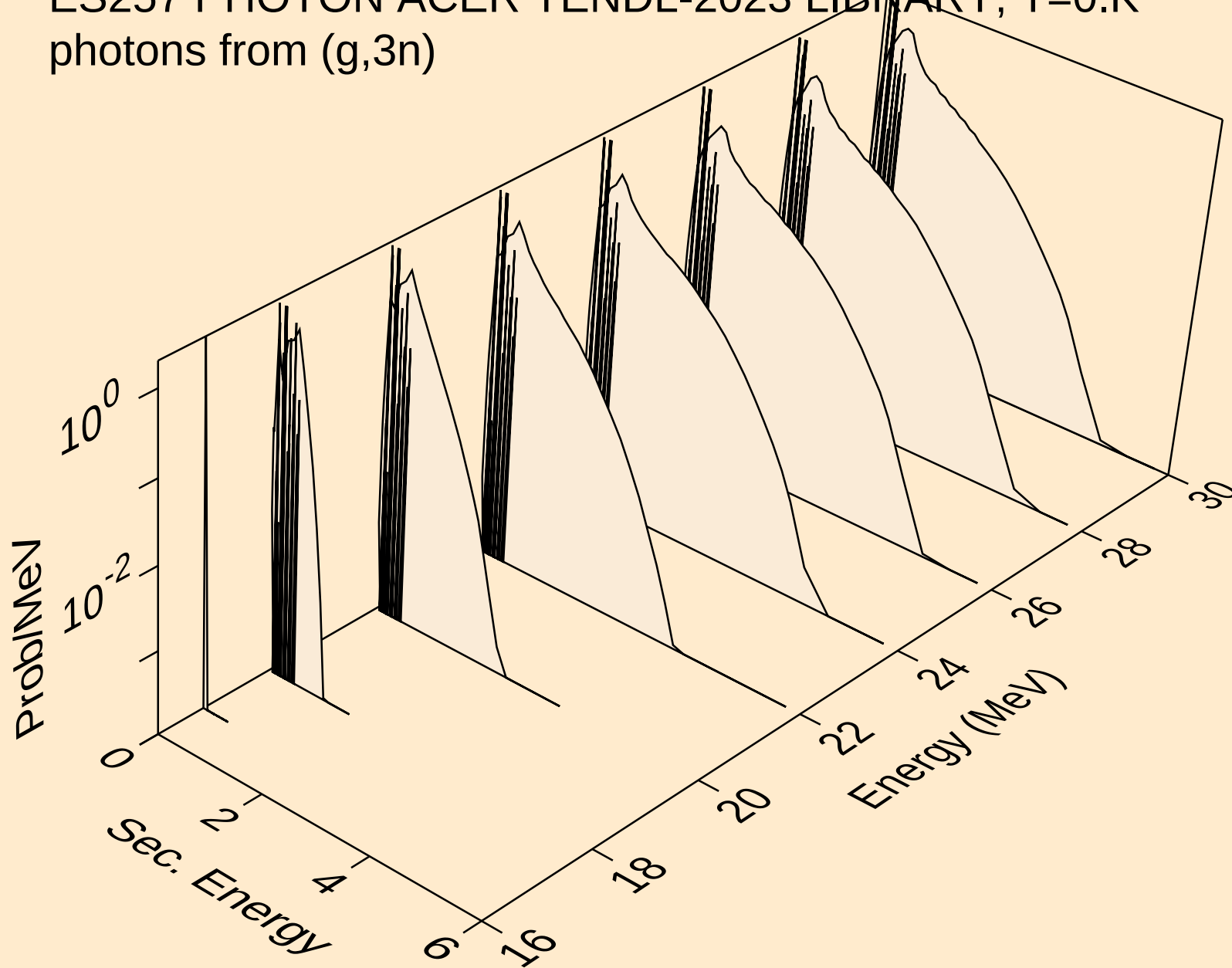
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photons from (g,2nd)



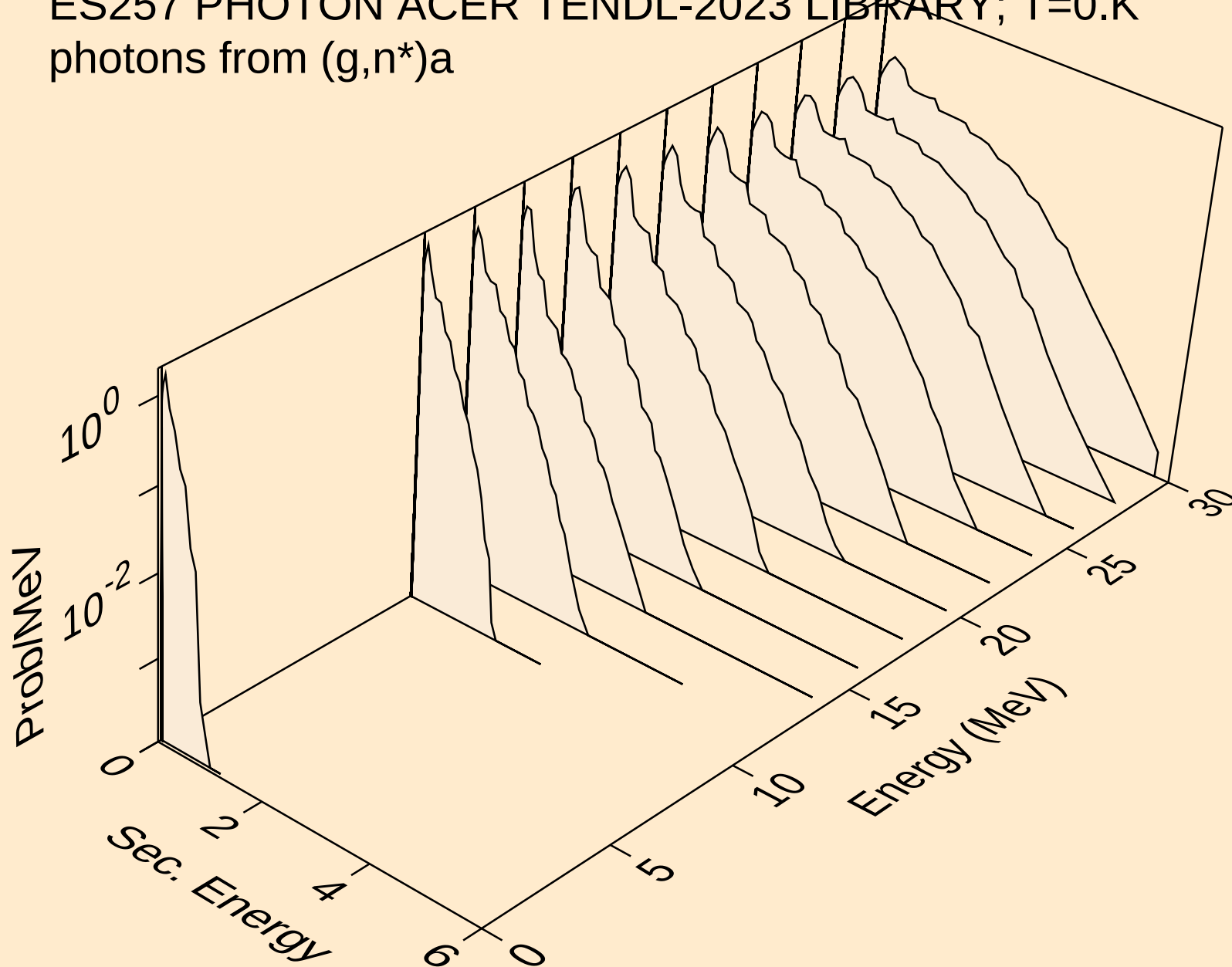
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photons from (g,2n)



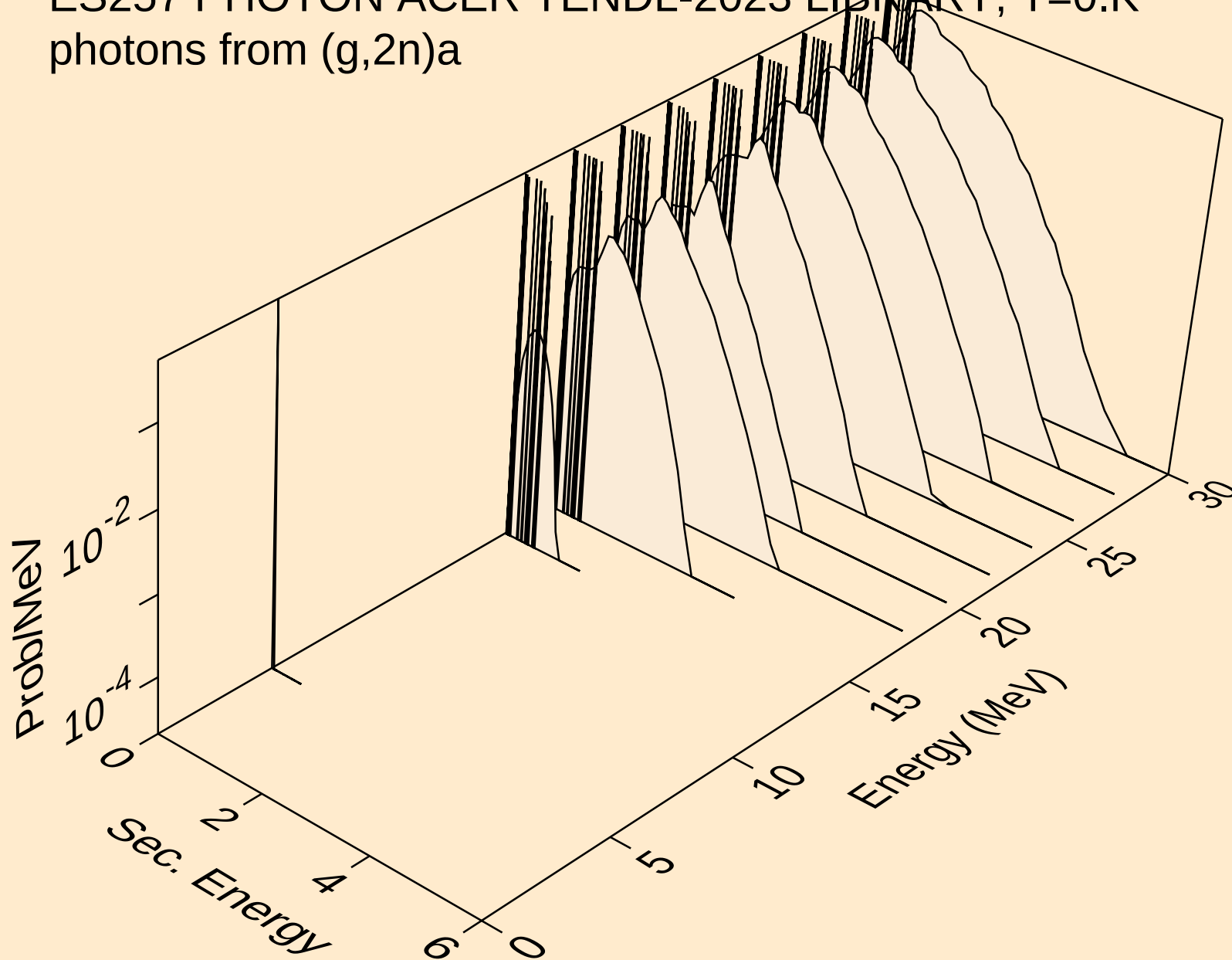
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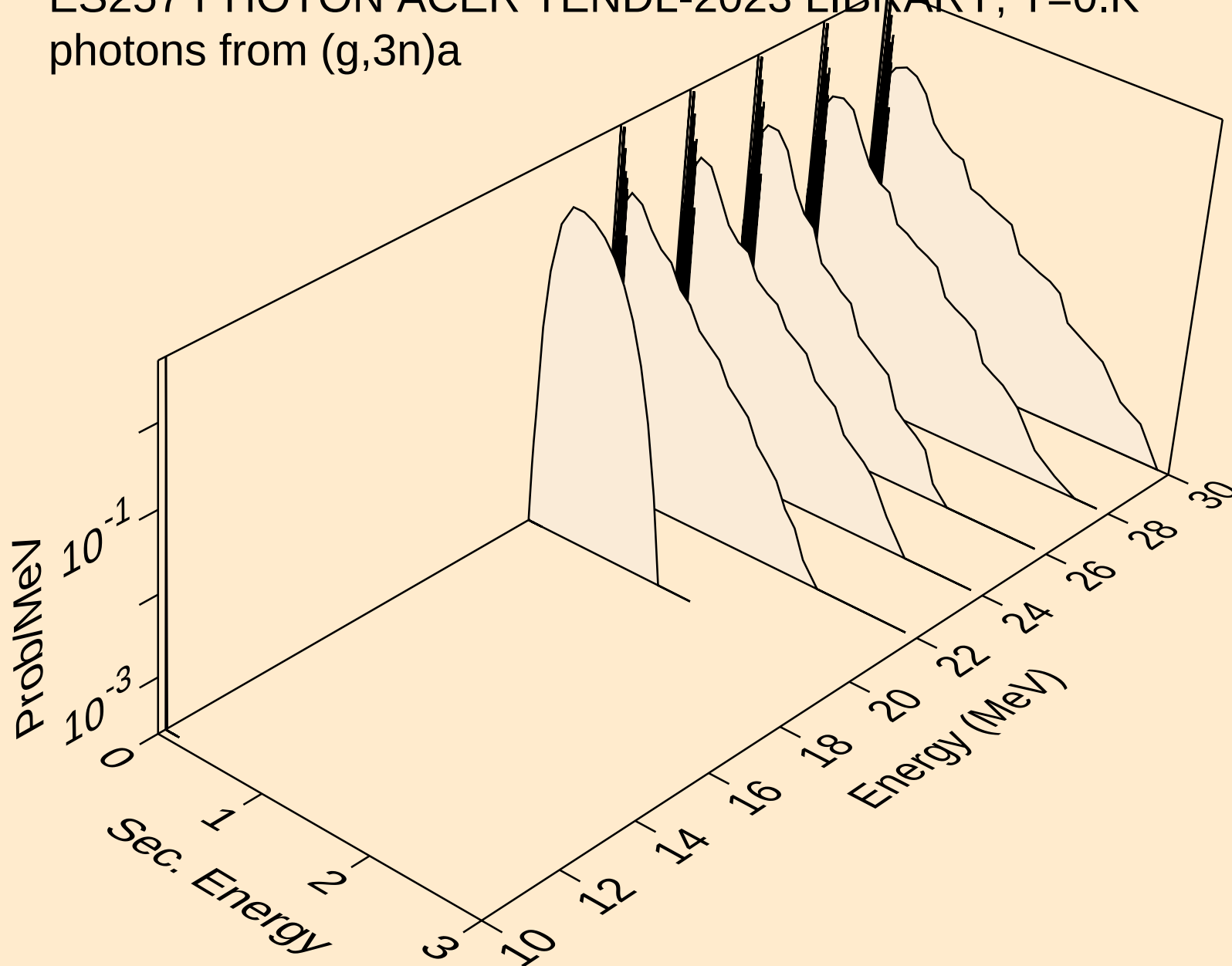
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a



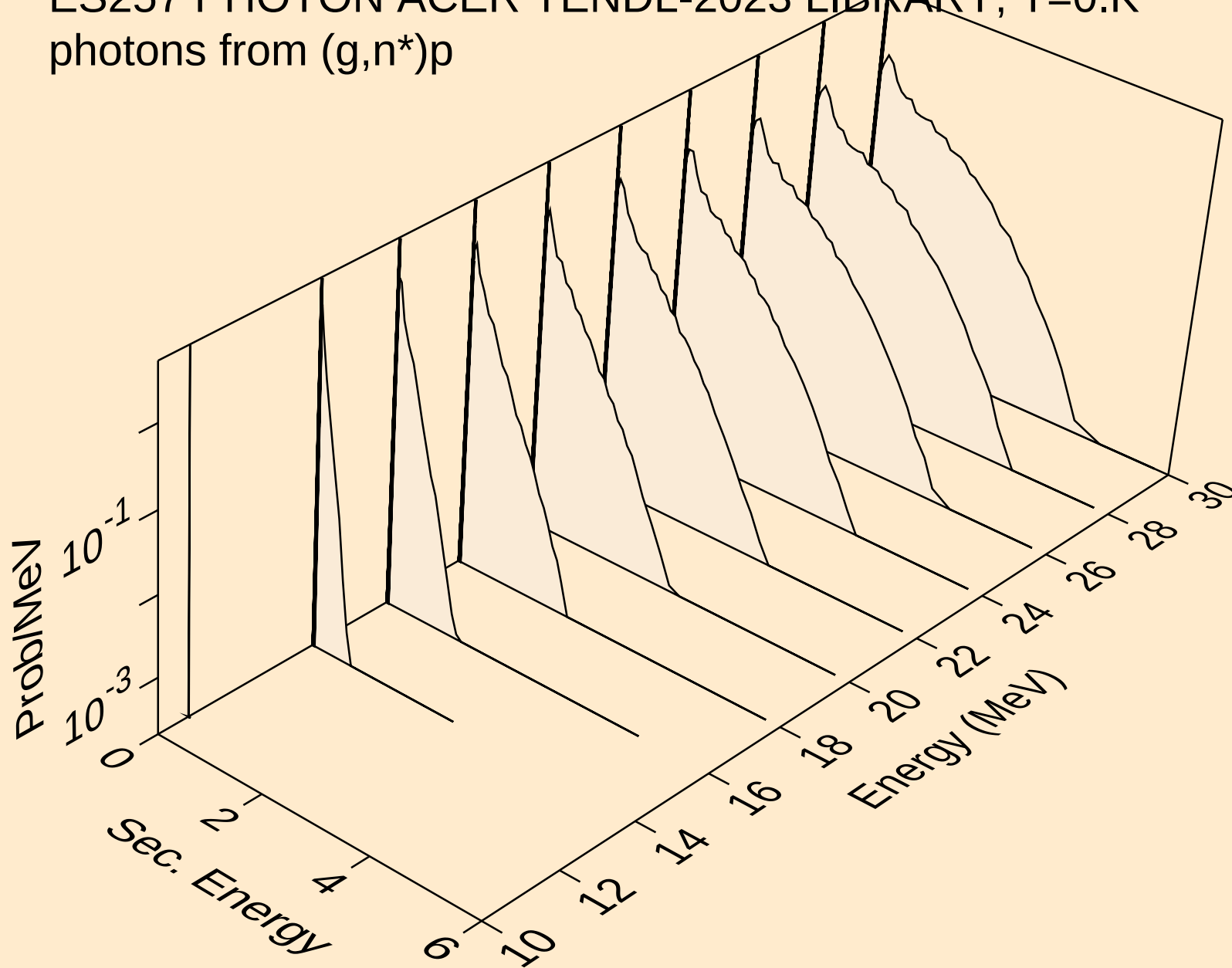
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photons from (g,2n)a



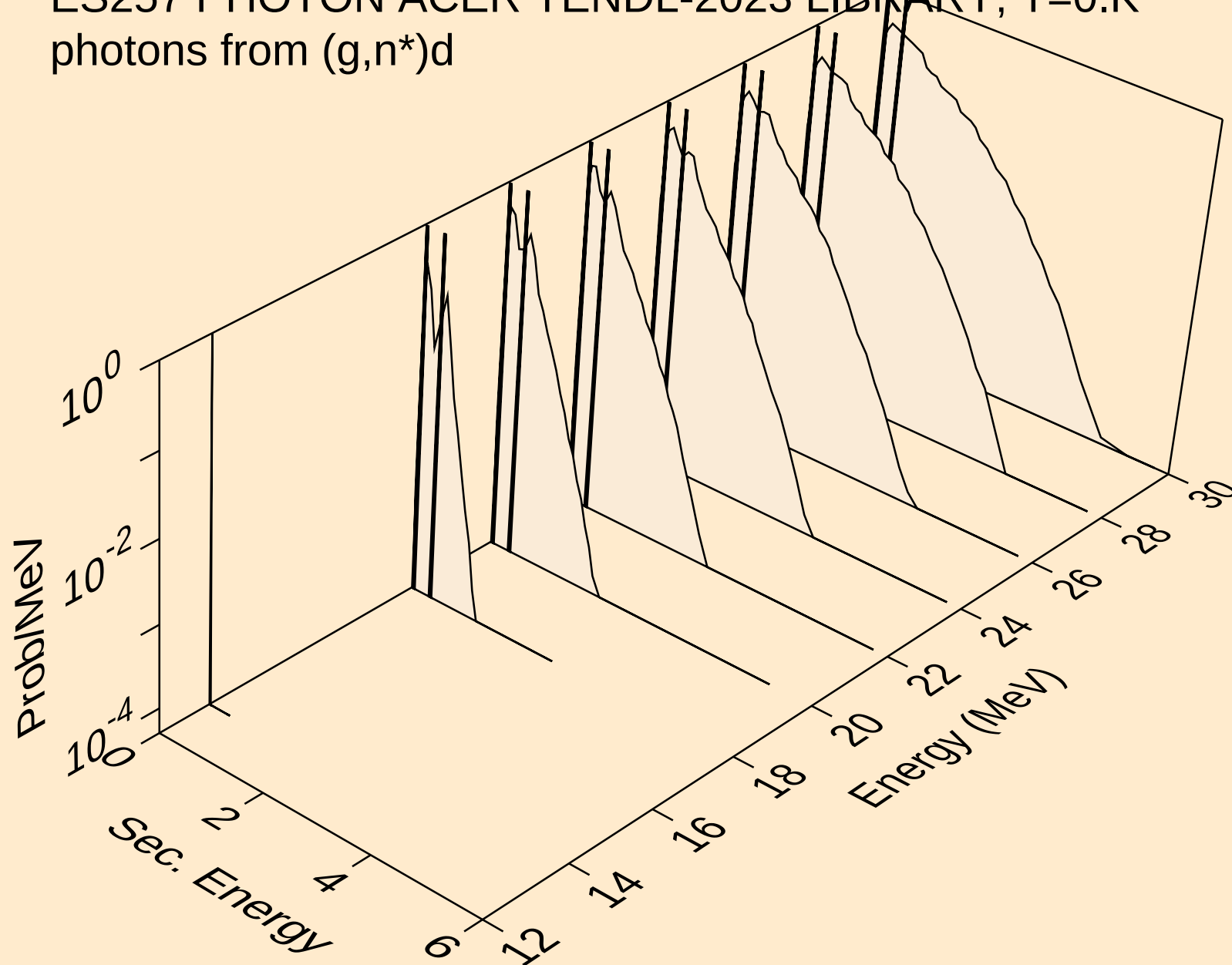
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photons from (g,3n)a



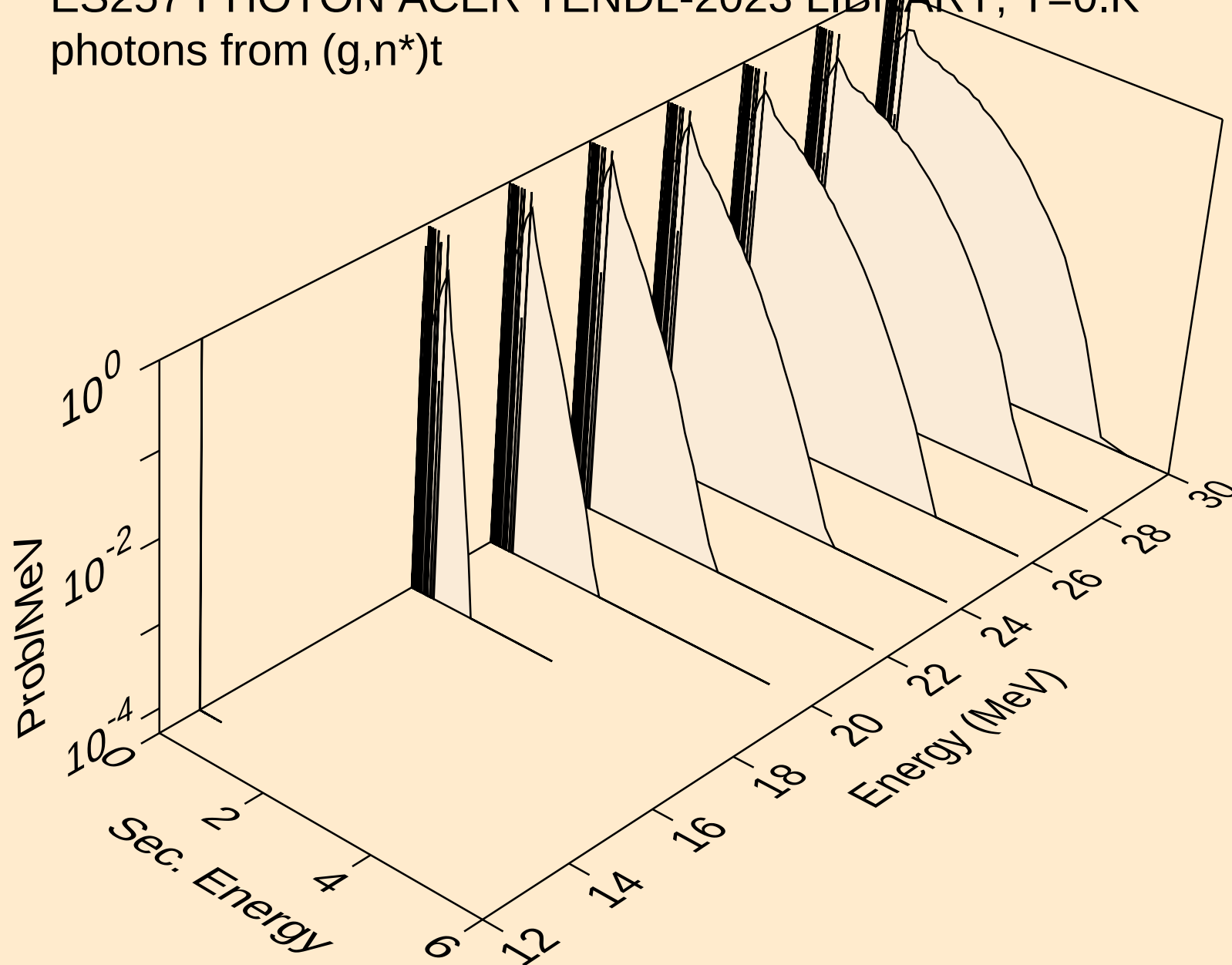
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photons from (g,n\*)p



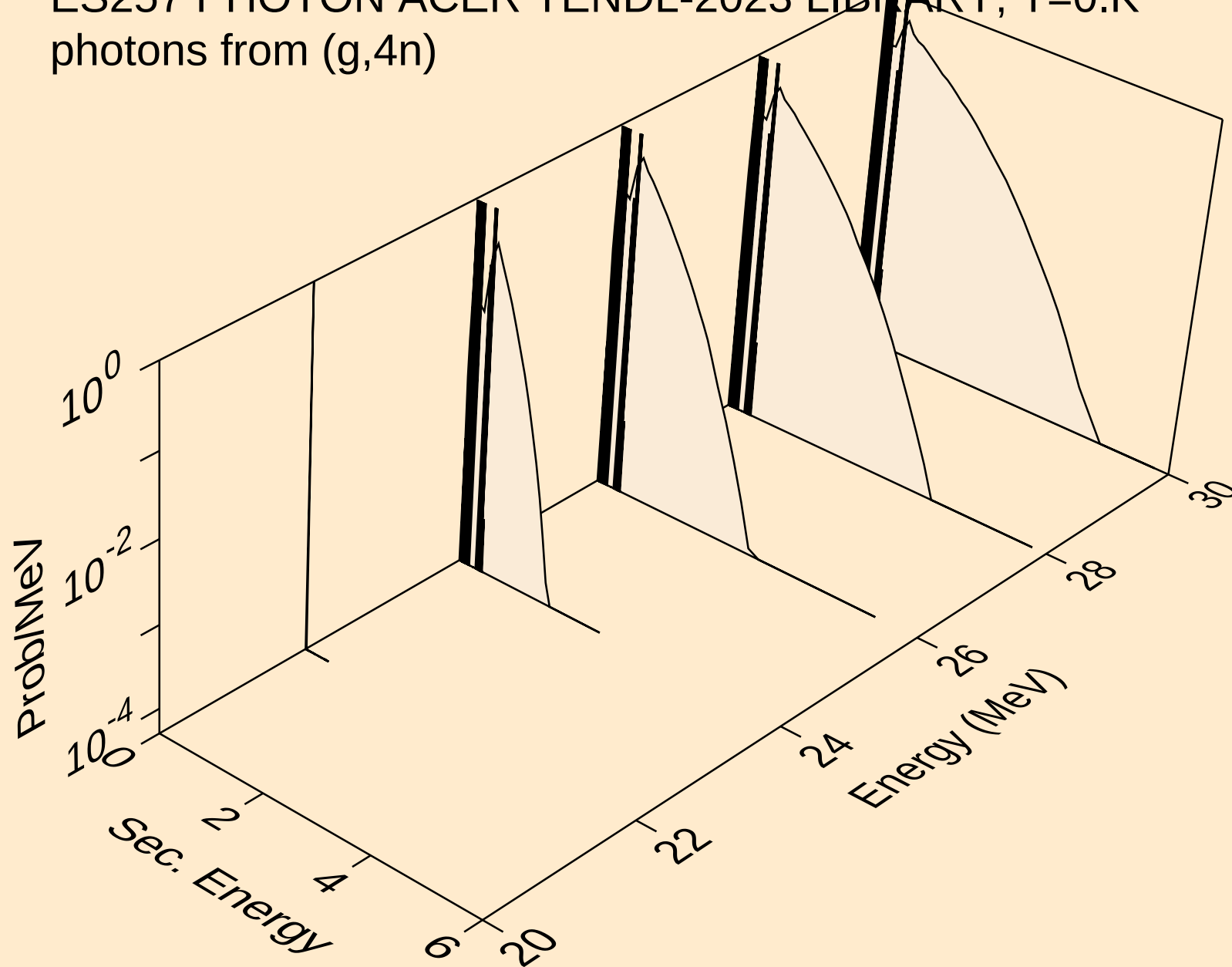
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photons from (g,n\*)d



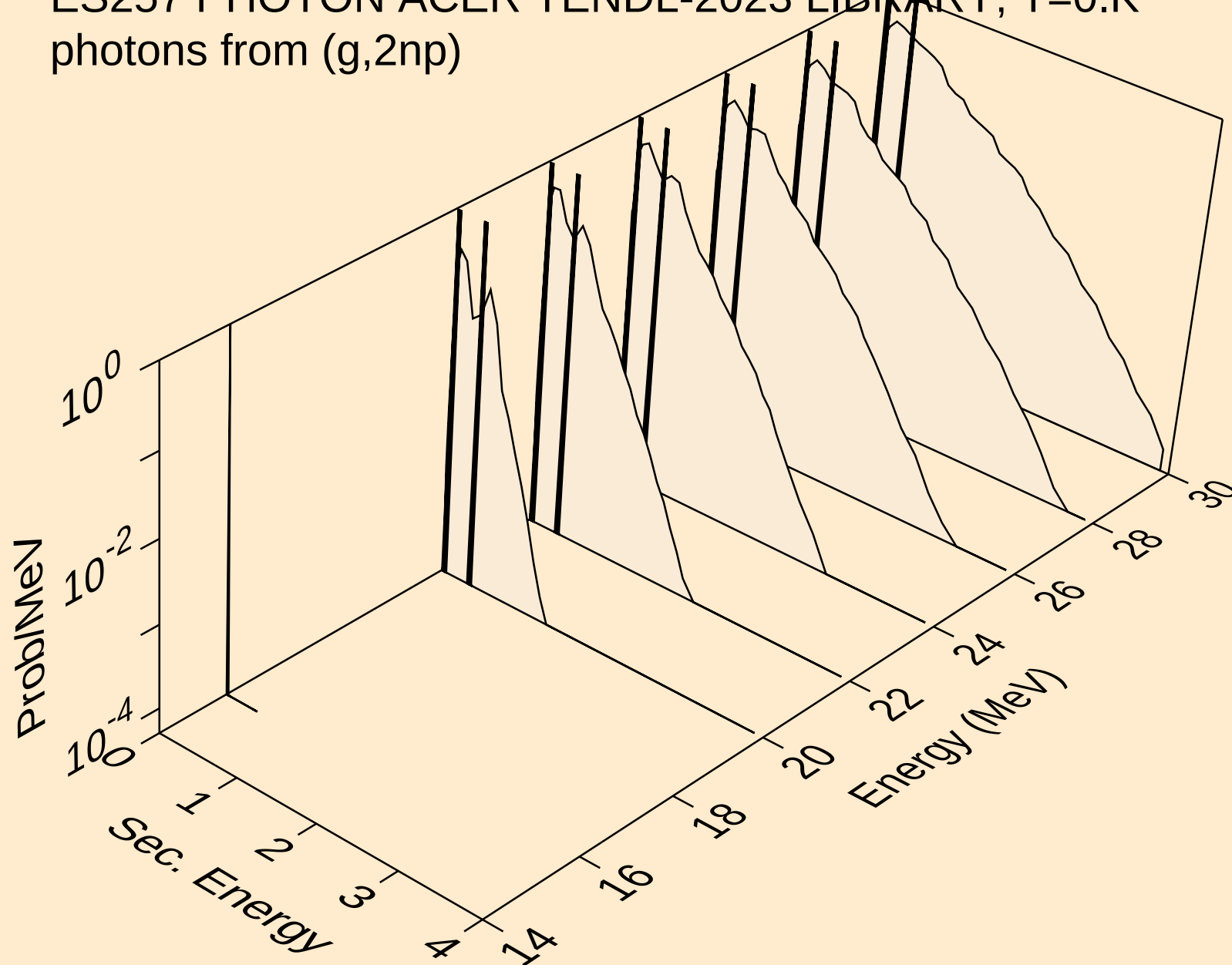
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photons from (g,n\*)t



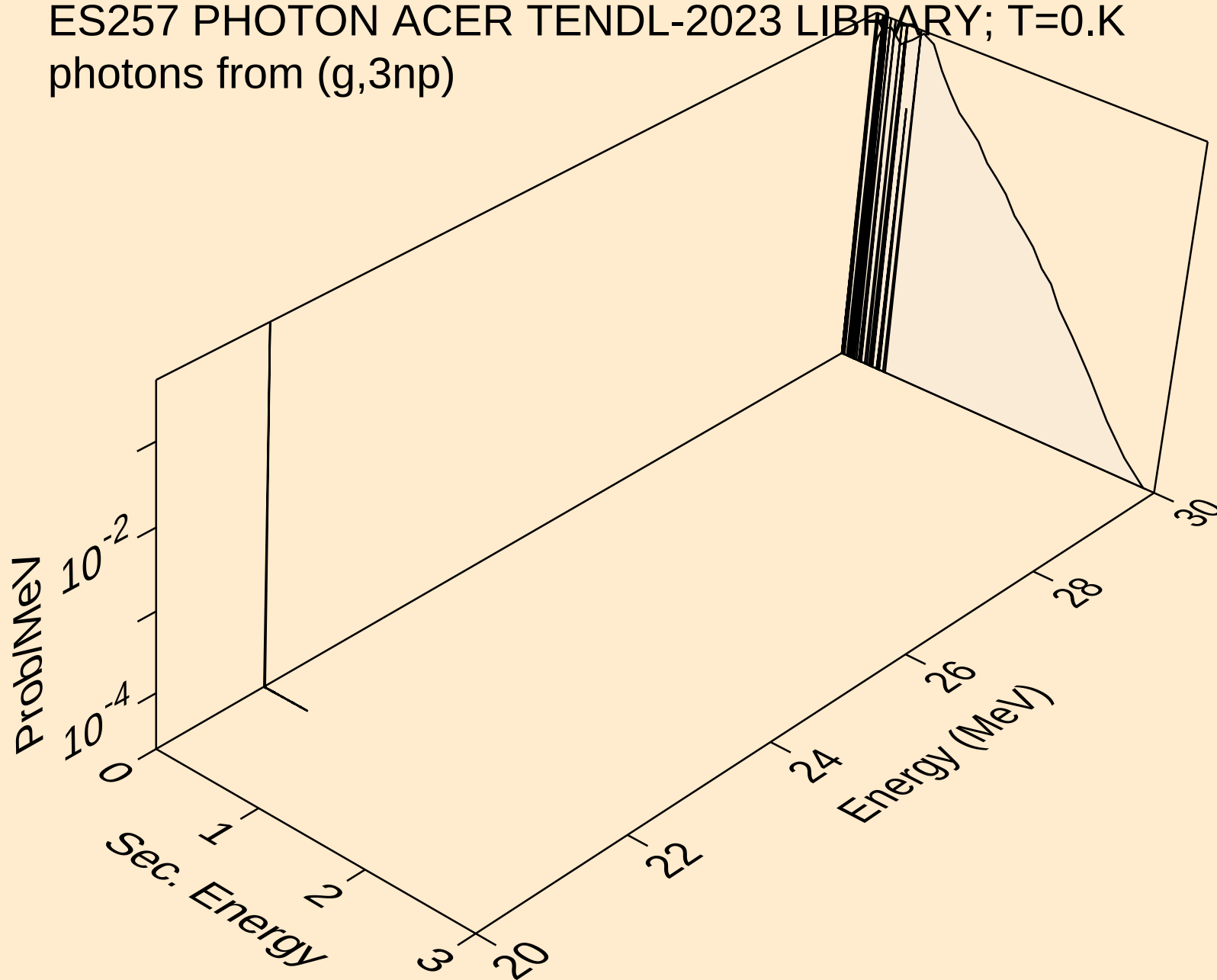
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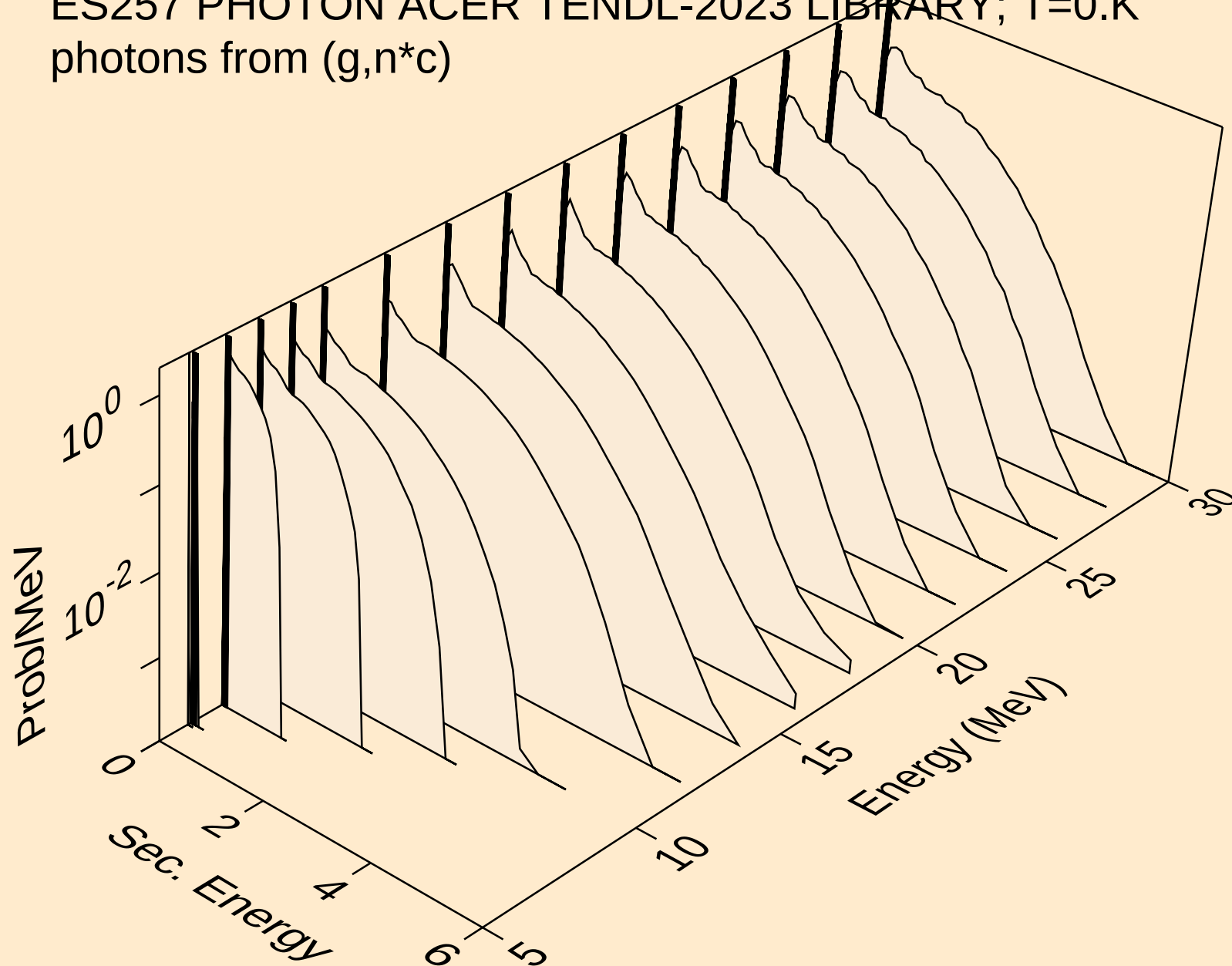
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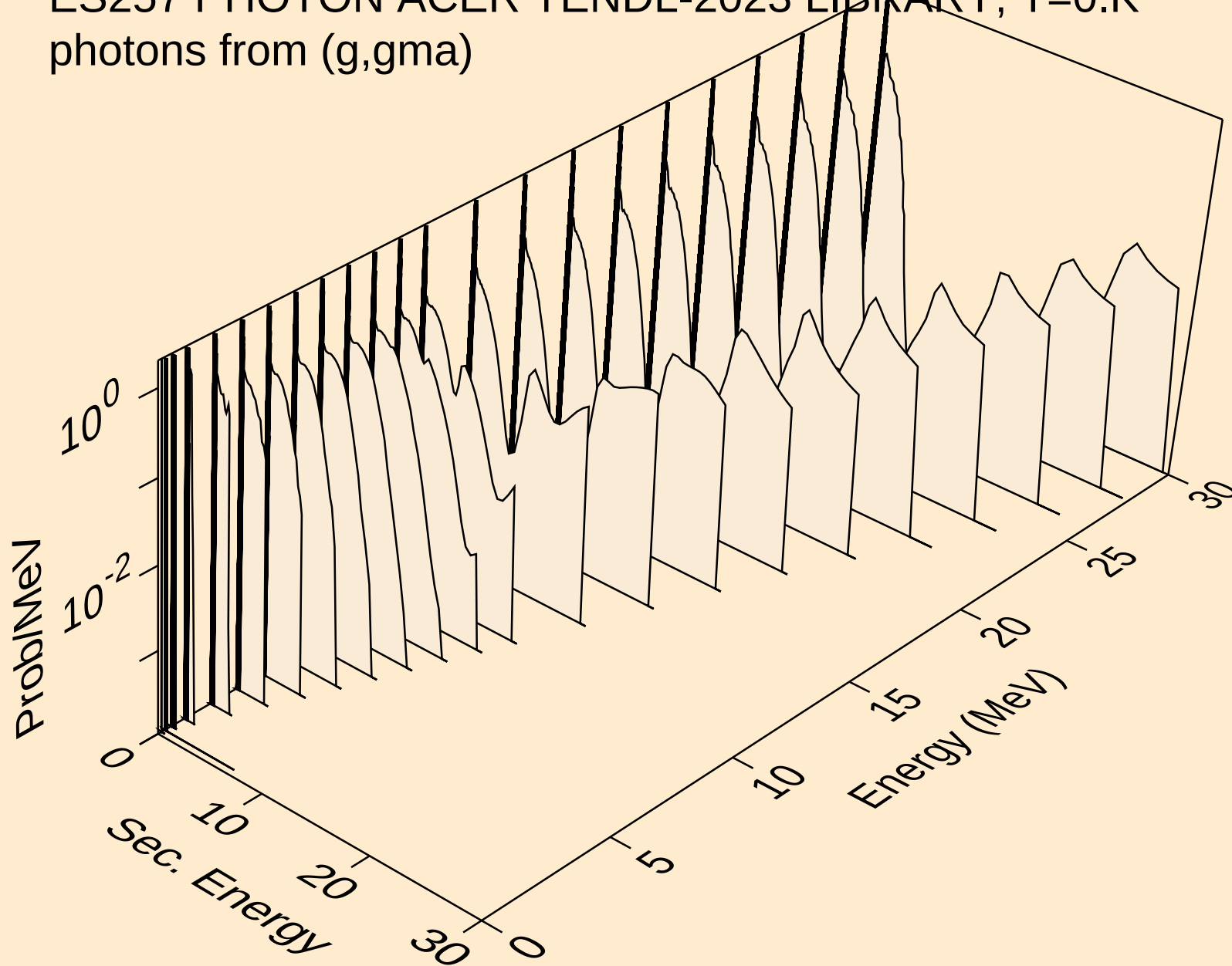
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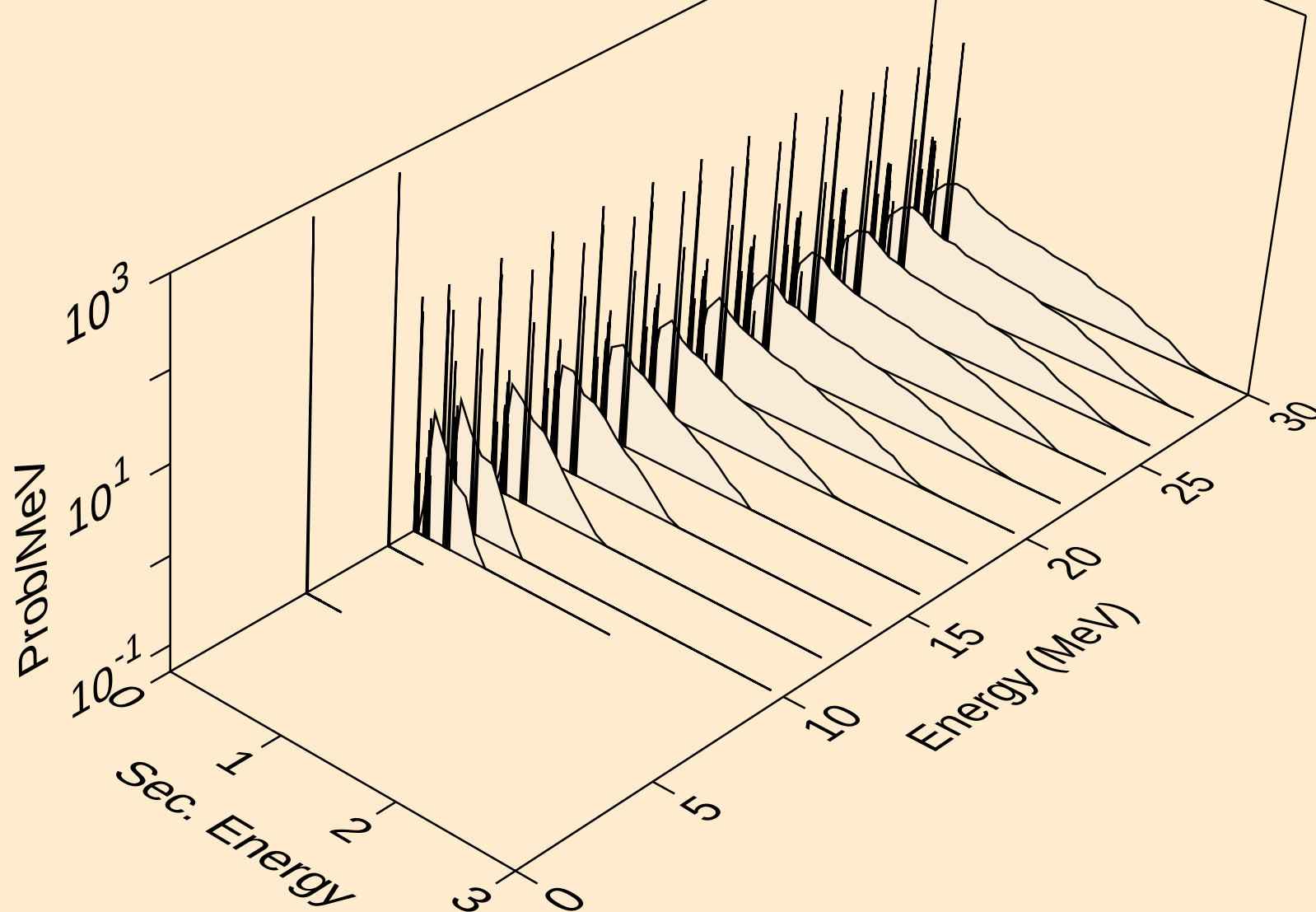
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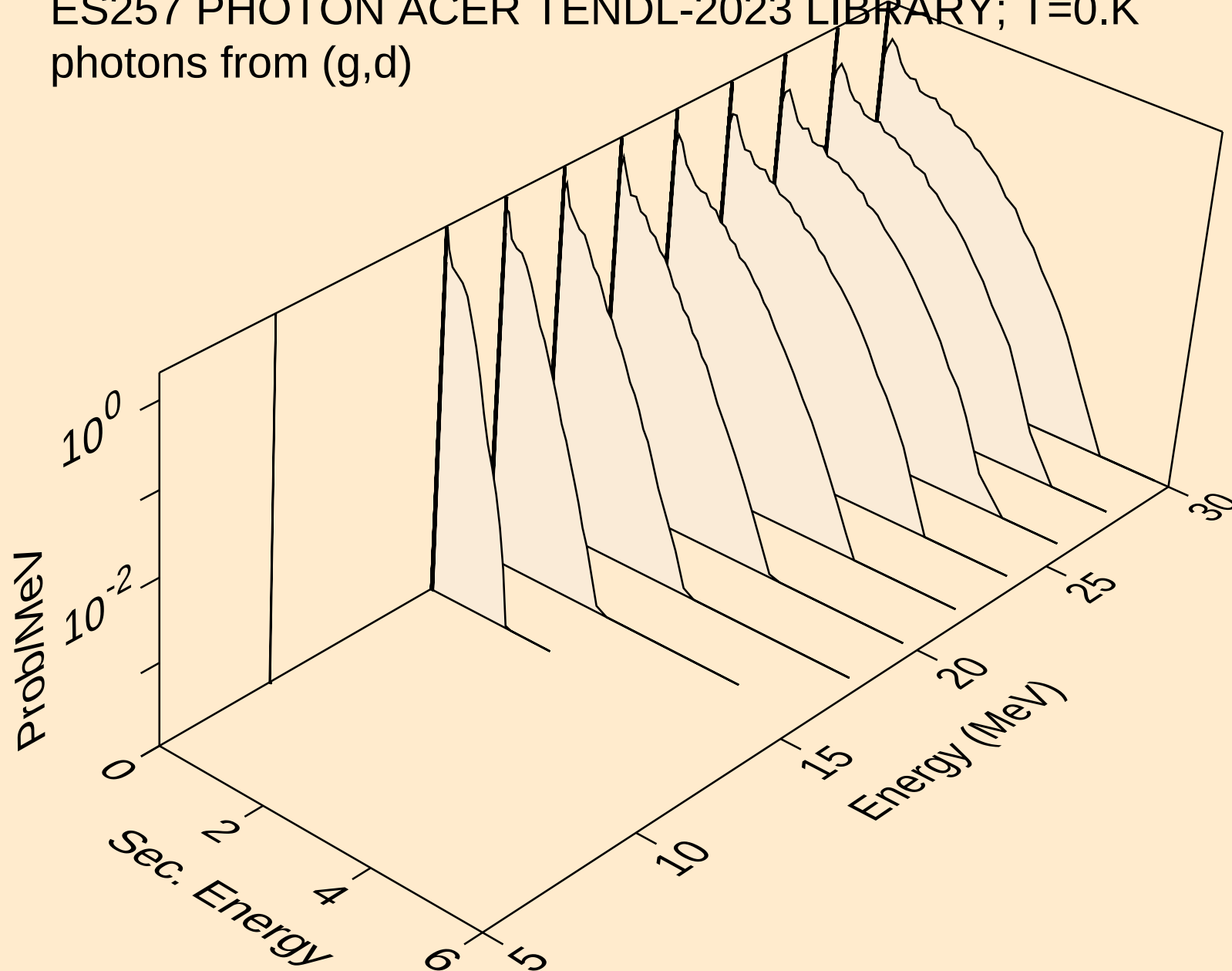
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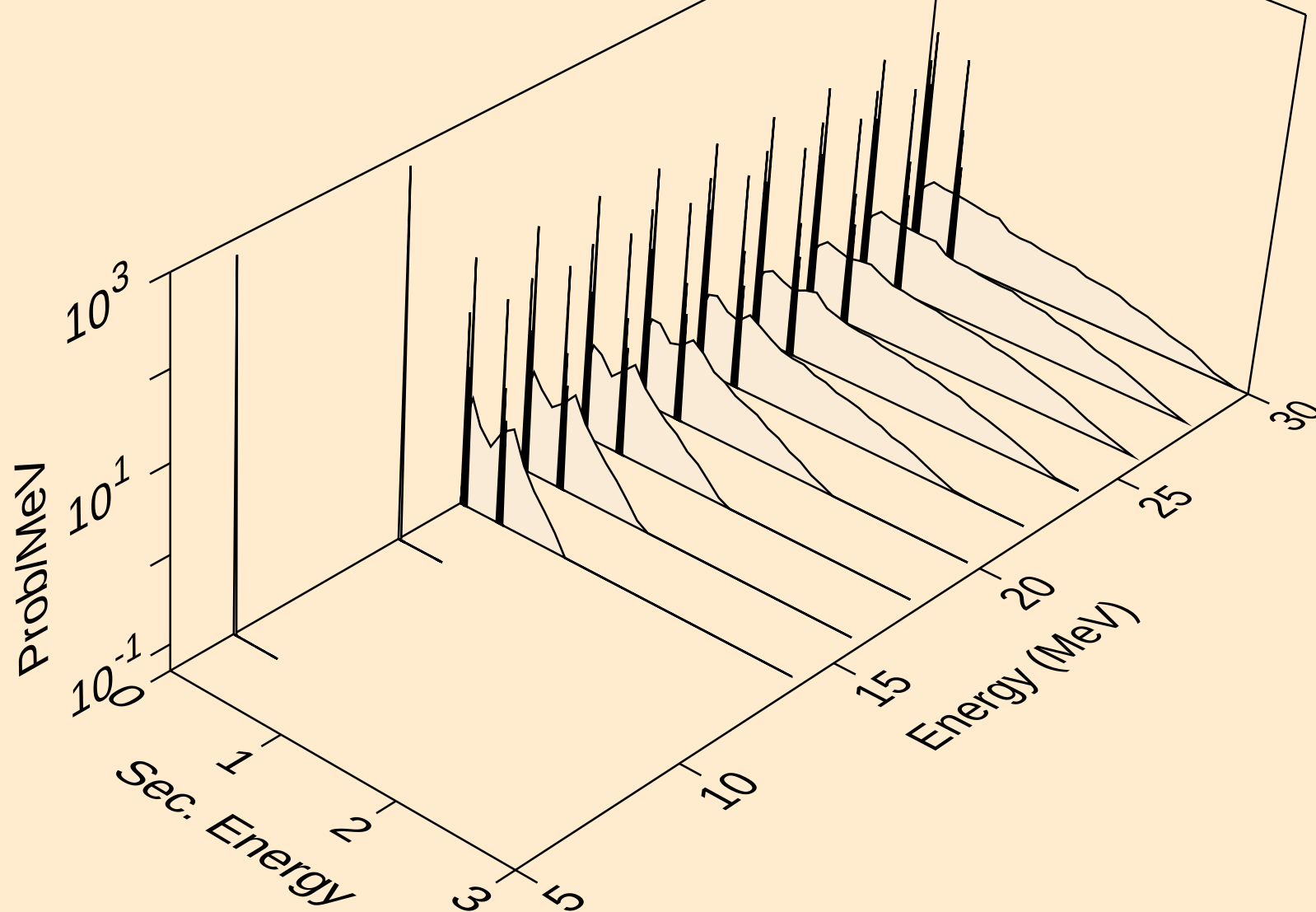
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photons from (g,p)



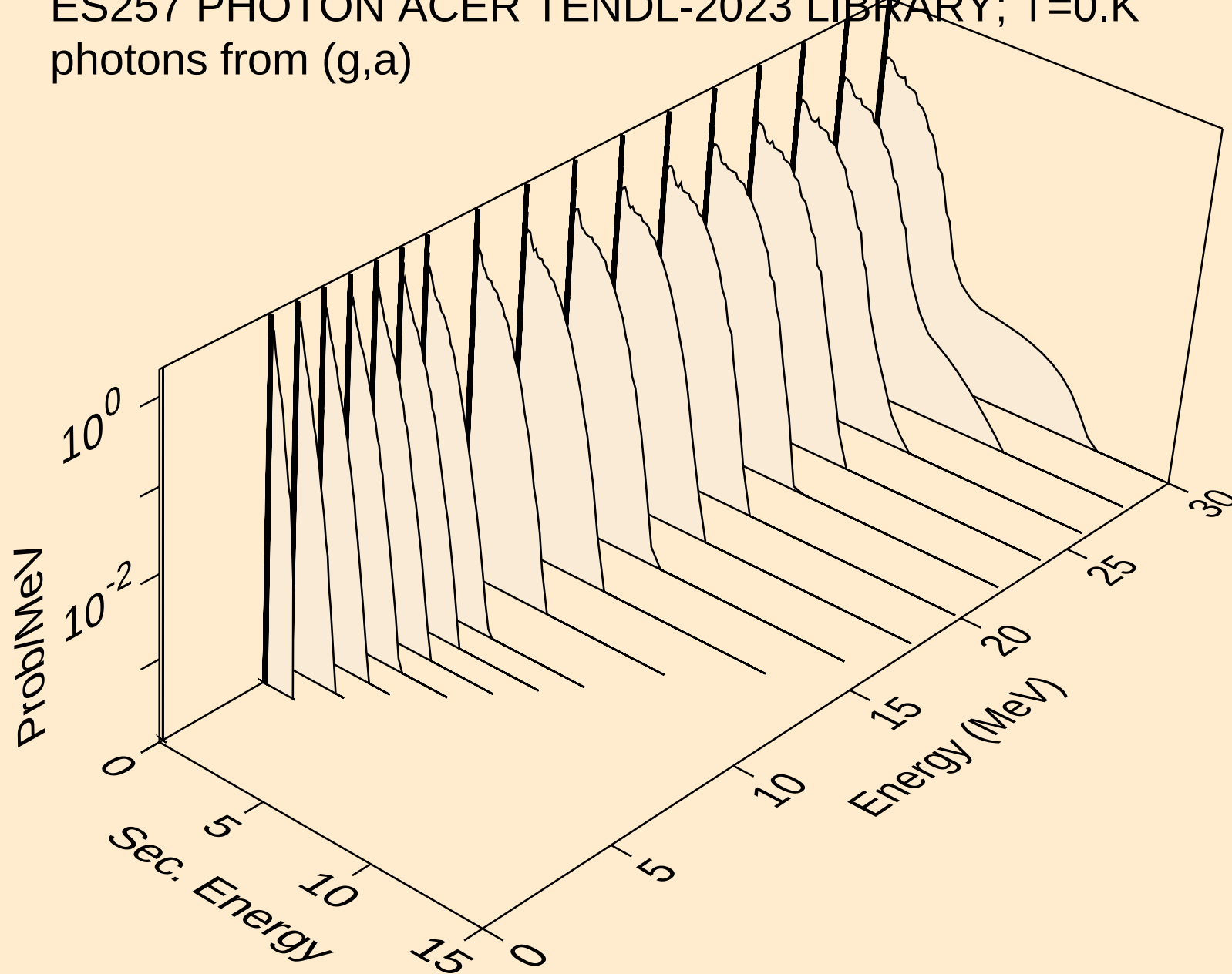
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photons from (g,d)



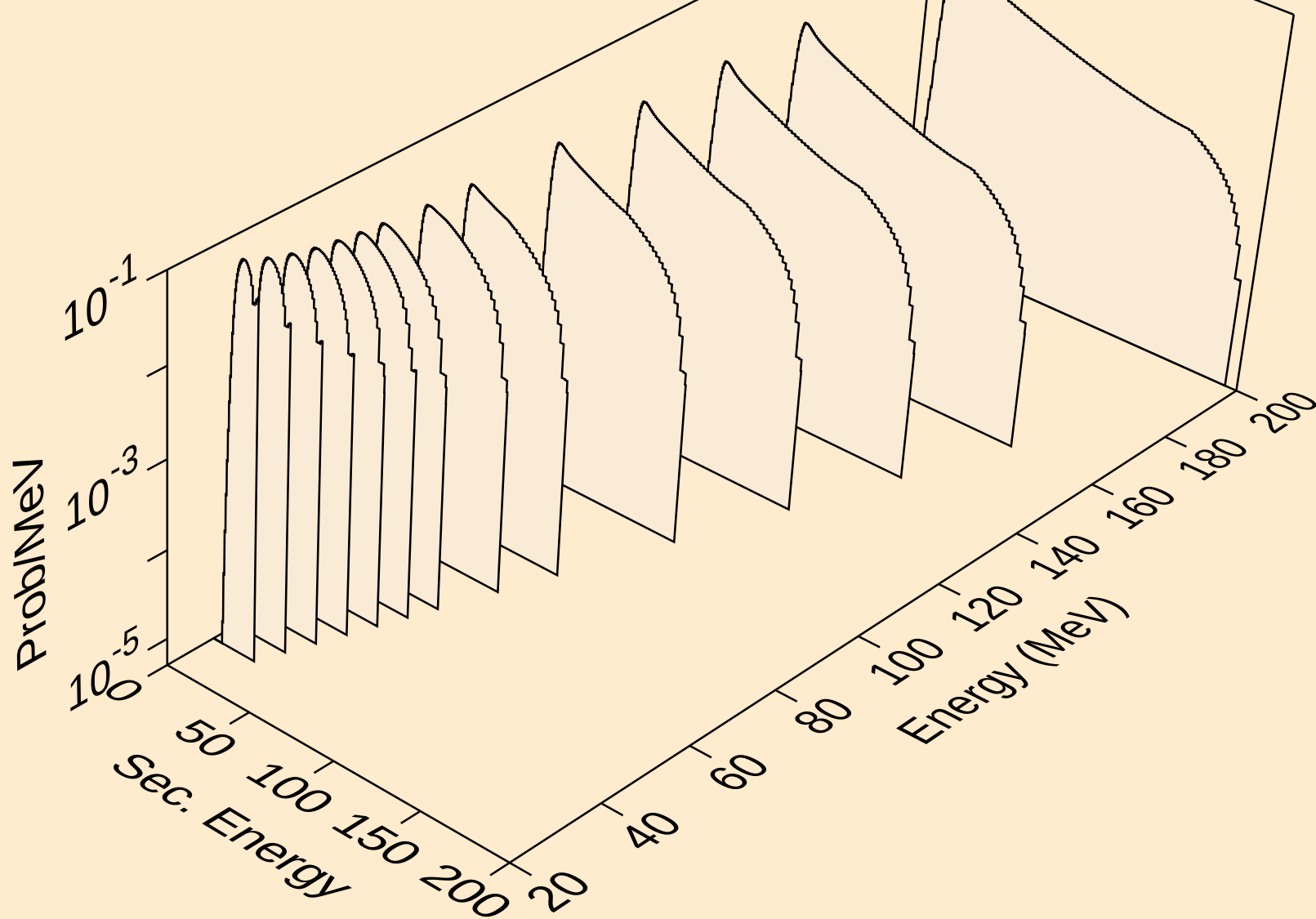
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photons from (g,t)



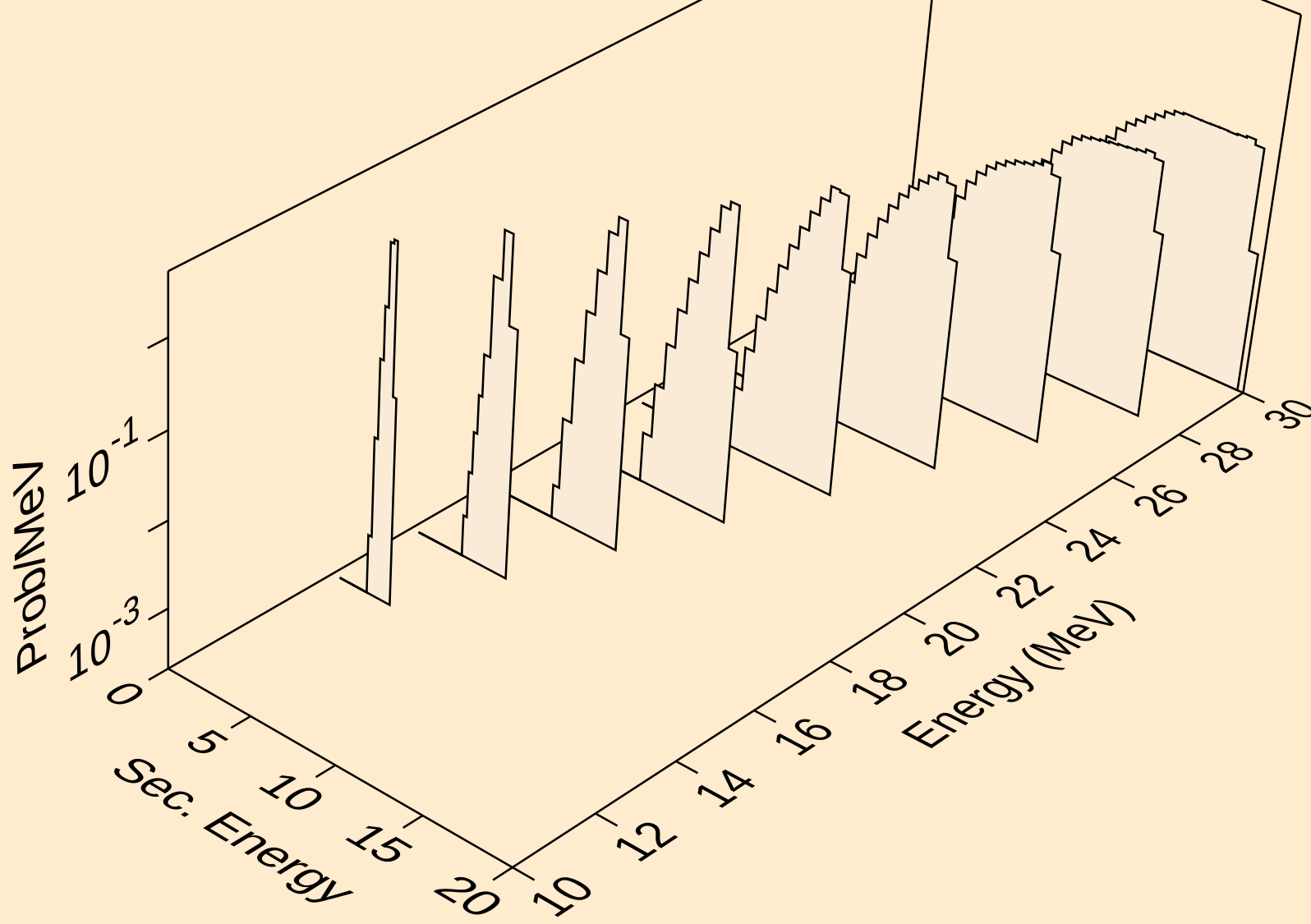
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photons from (g,a)



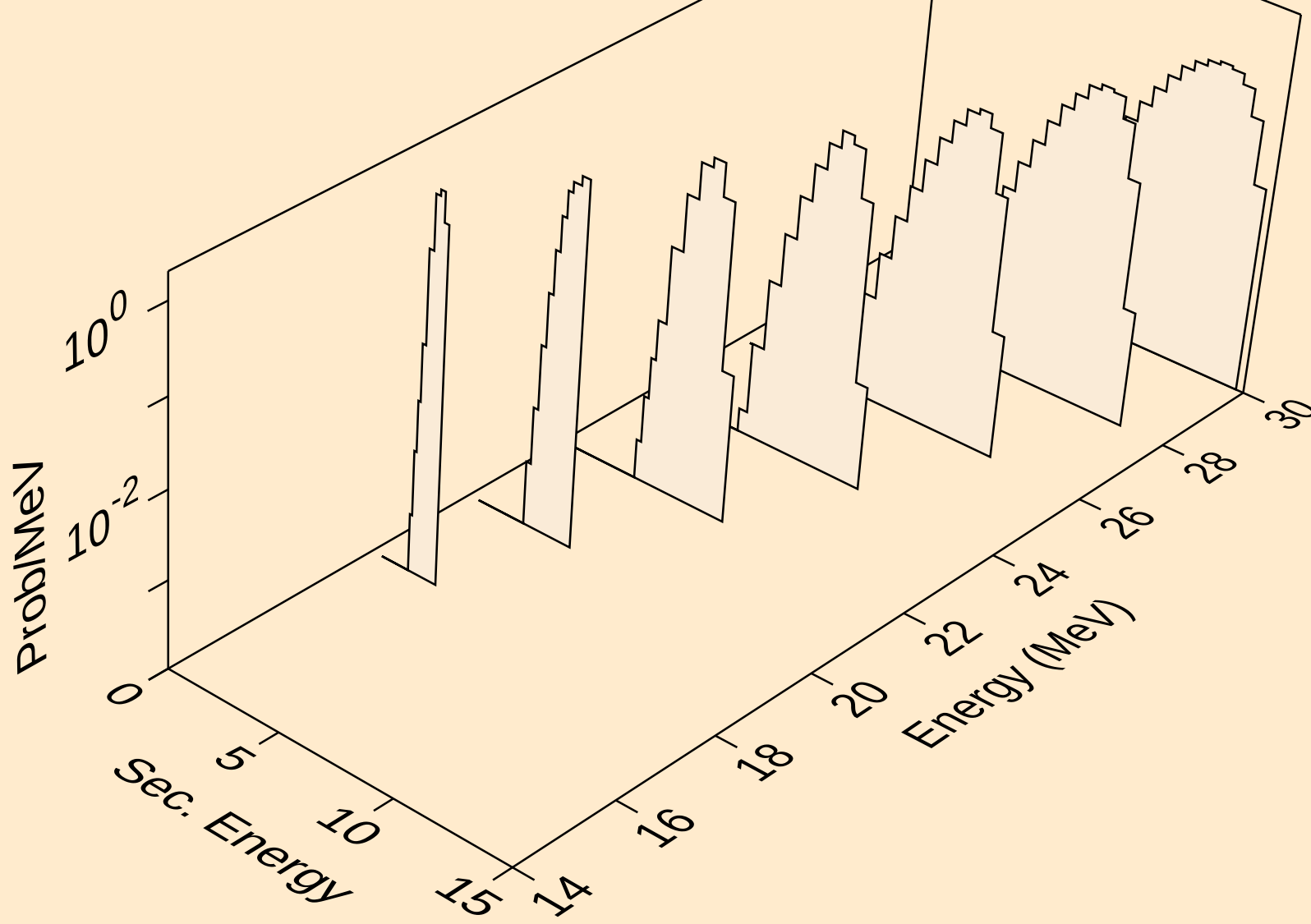
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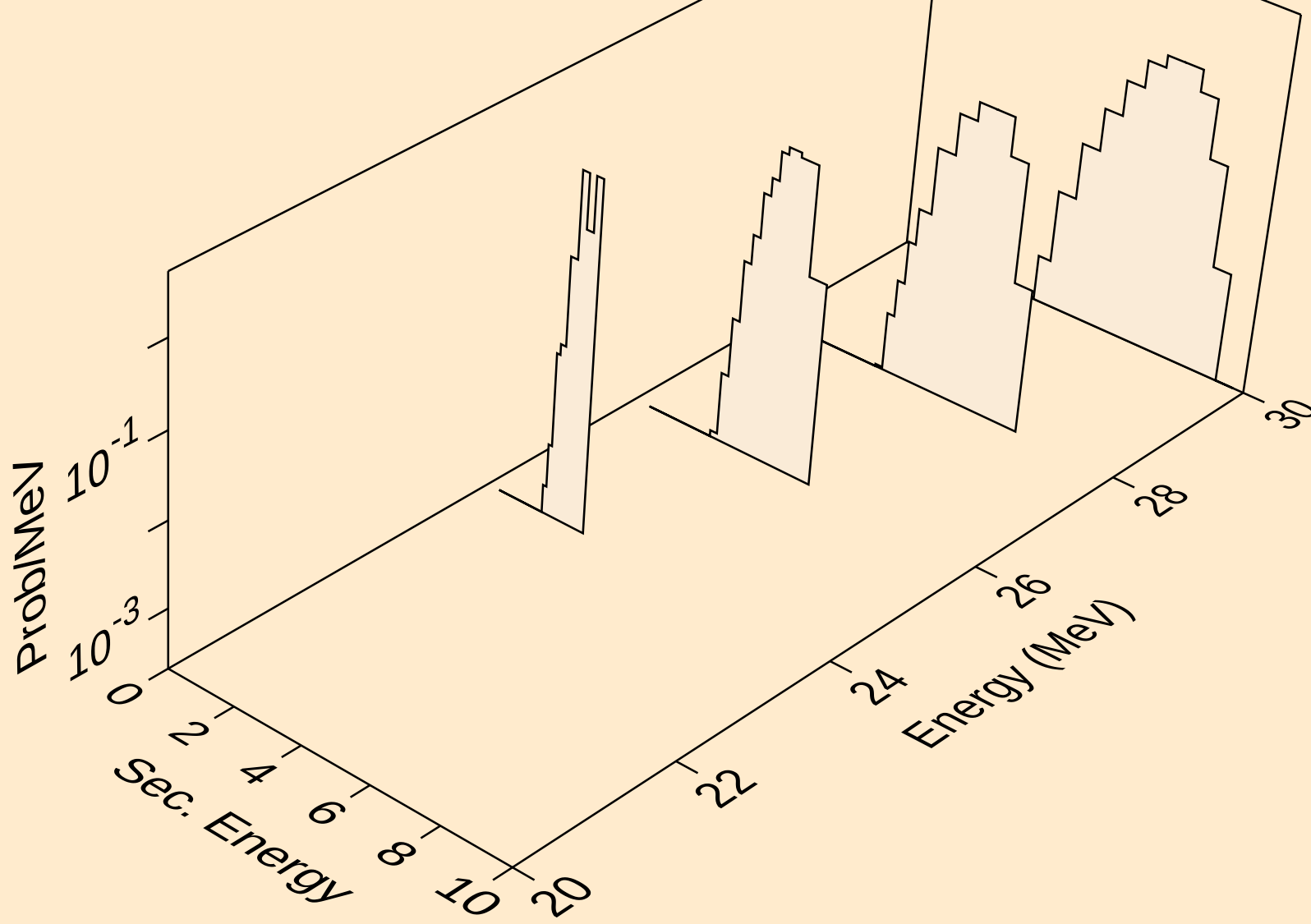
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



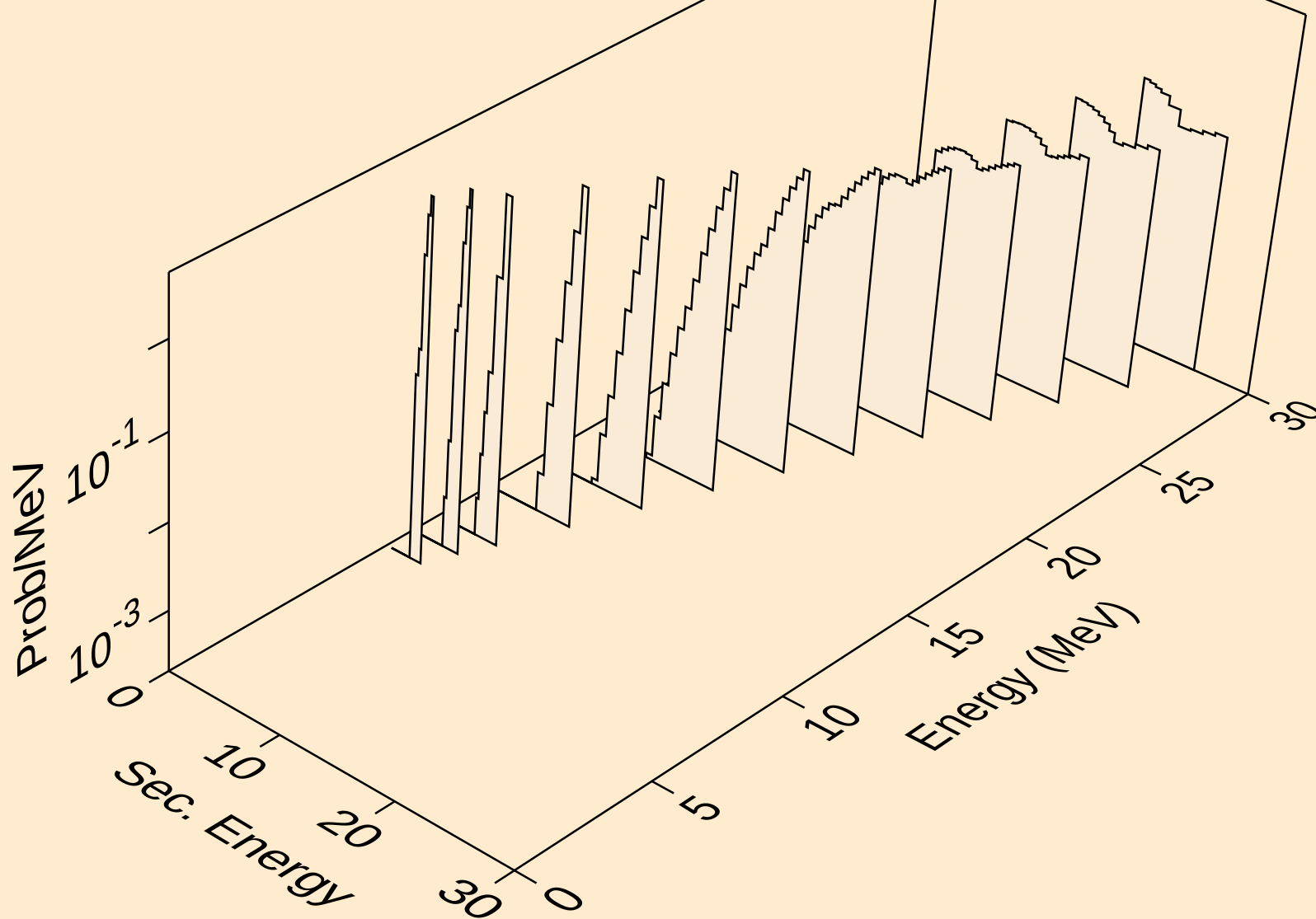
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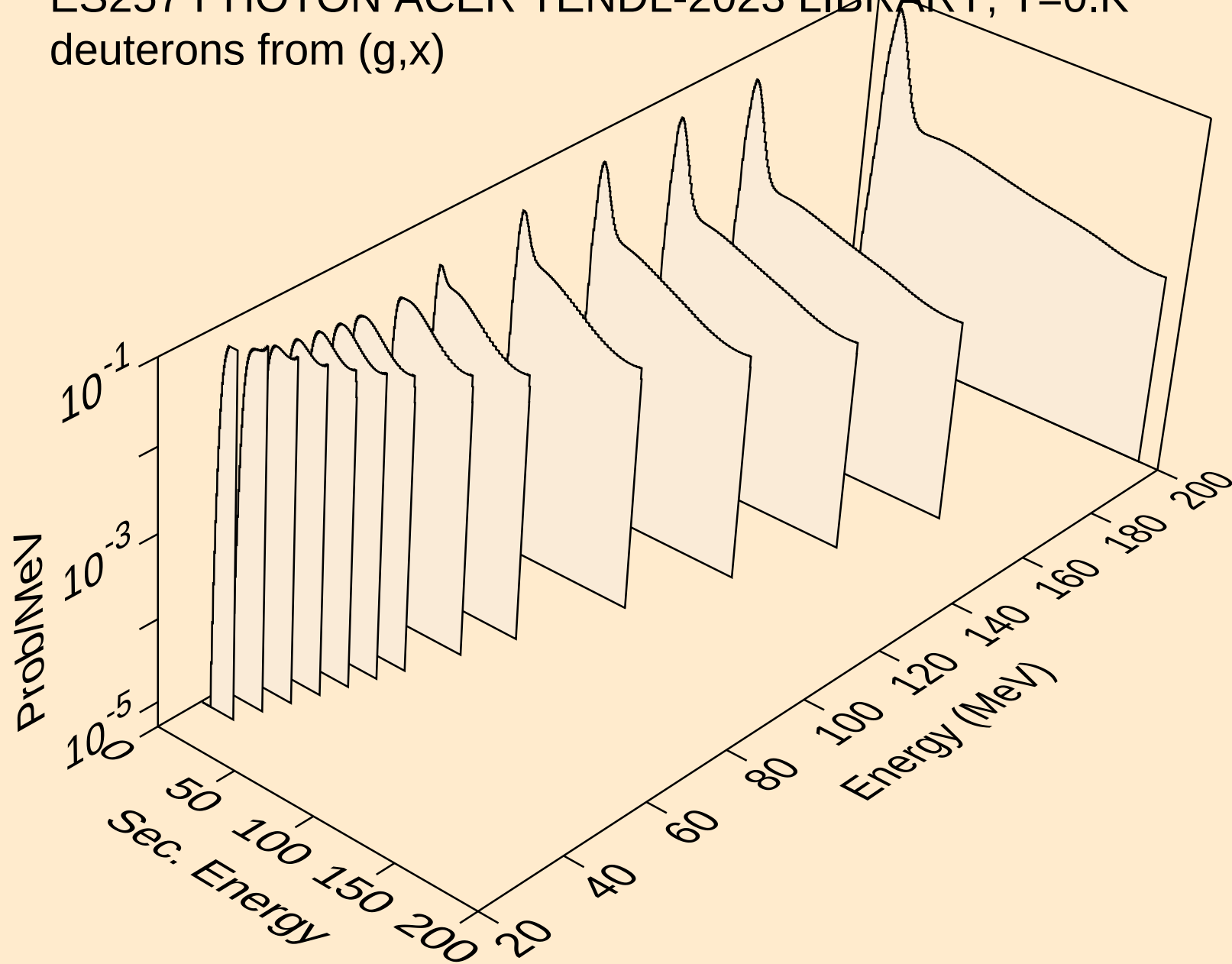
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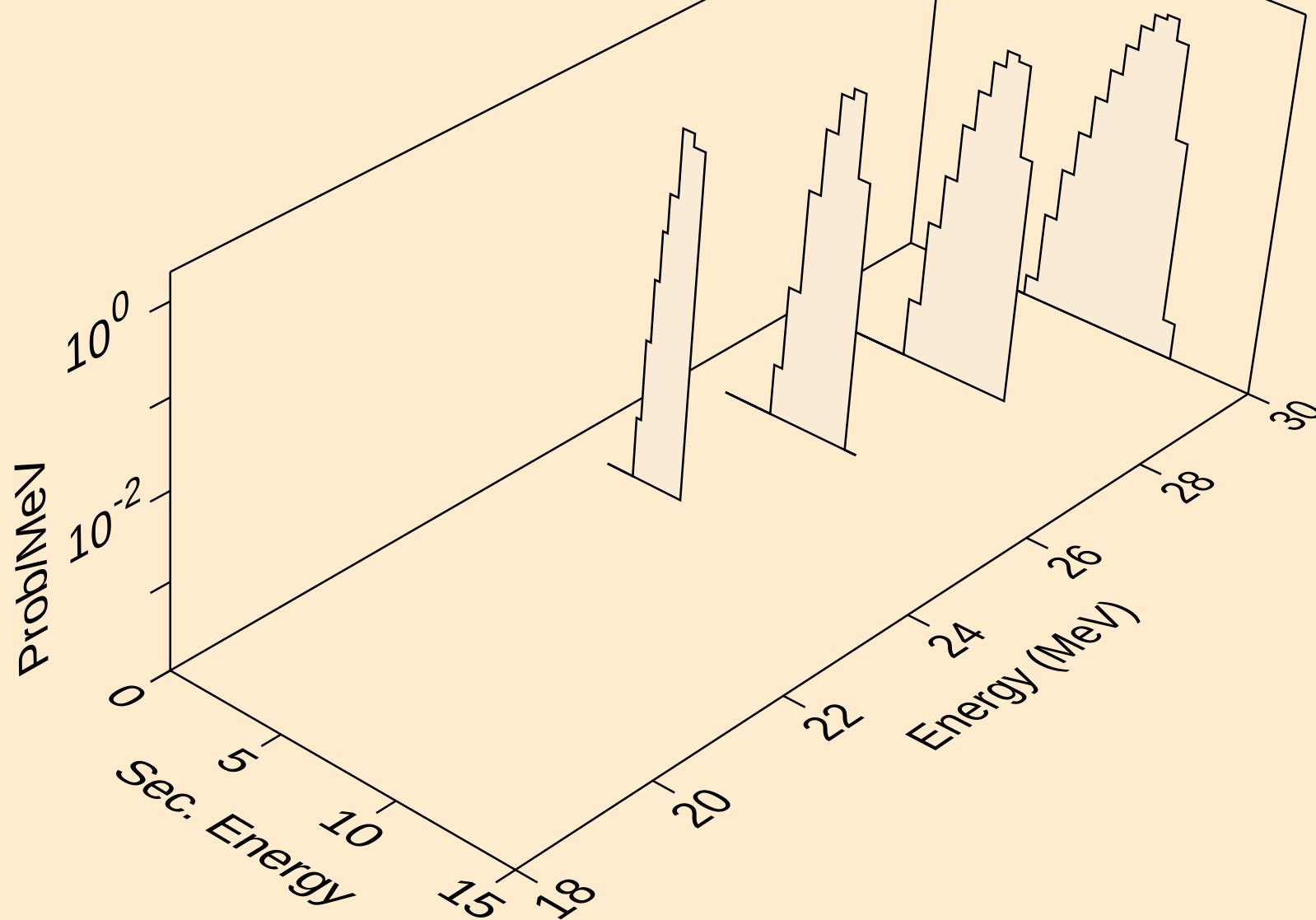
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protons from (g,p)



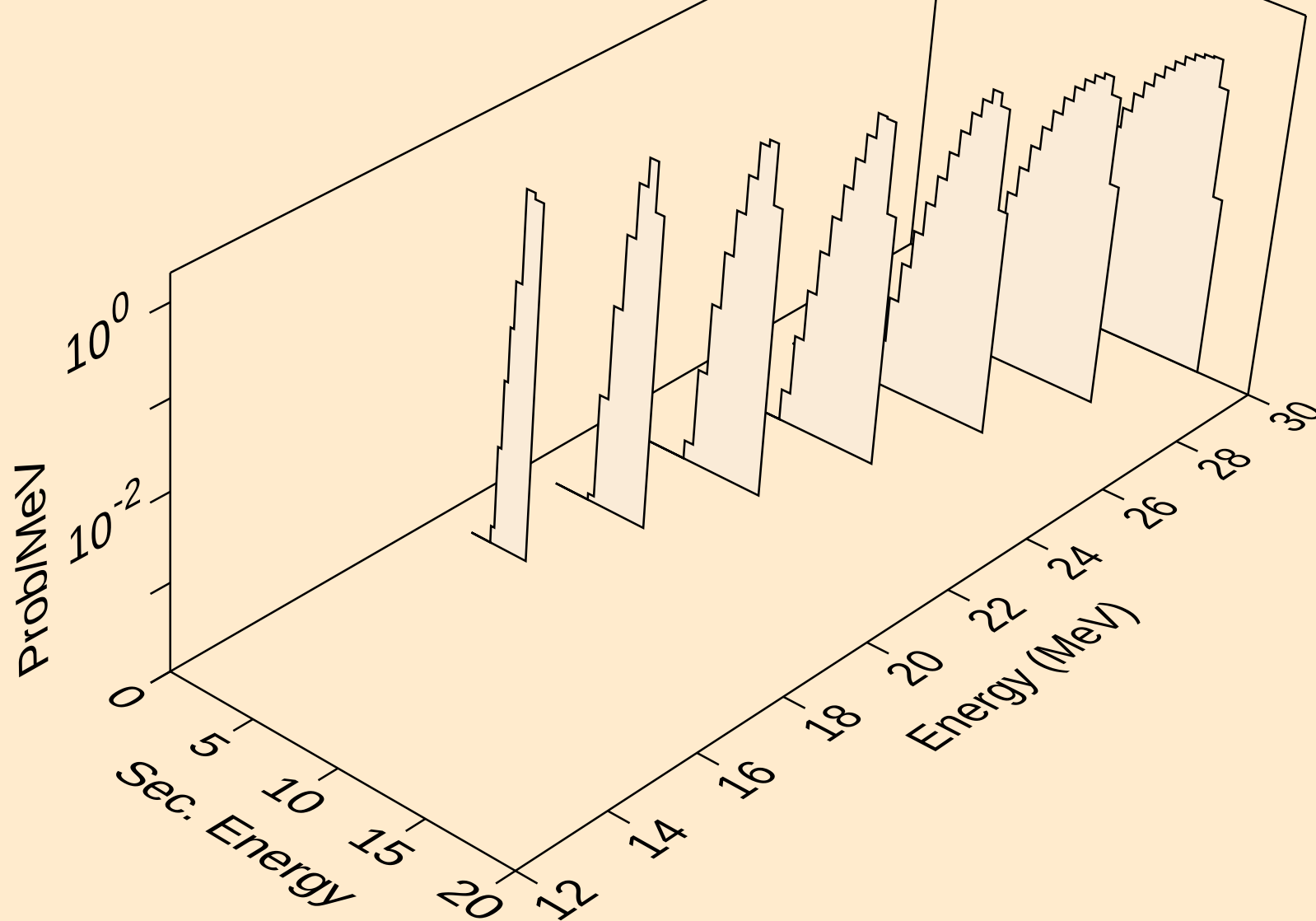
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deuterons from (g,x)



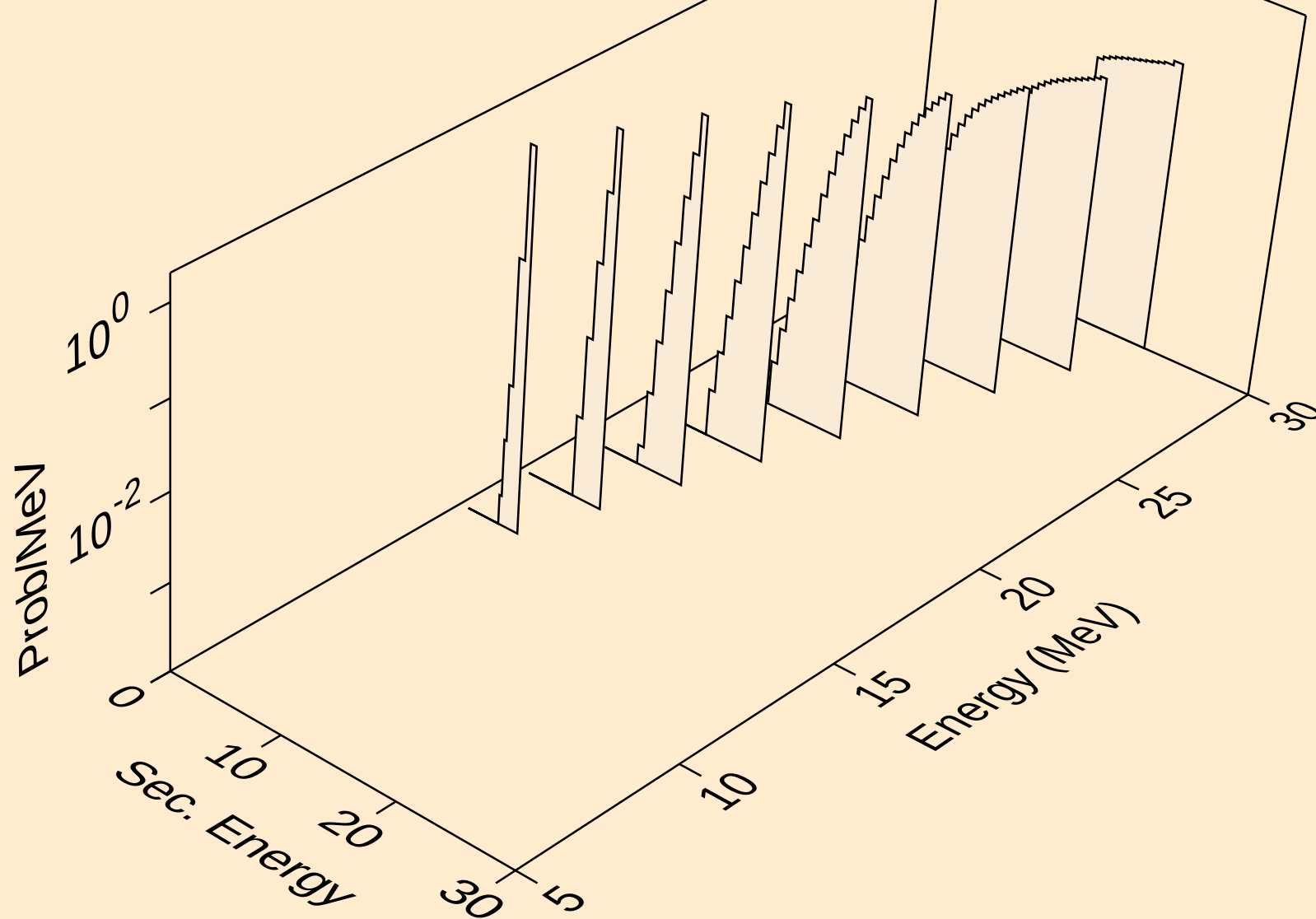
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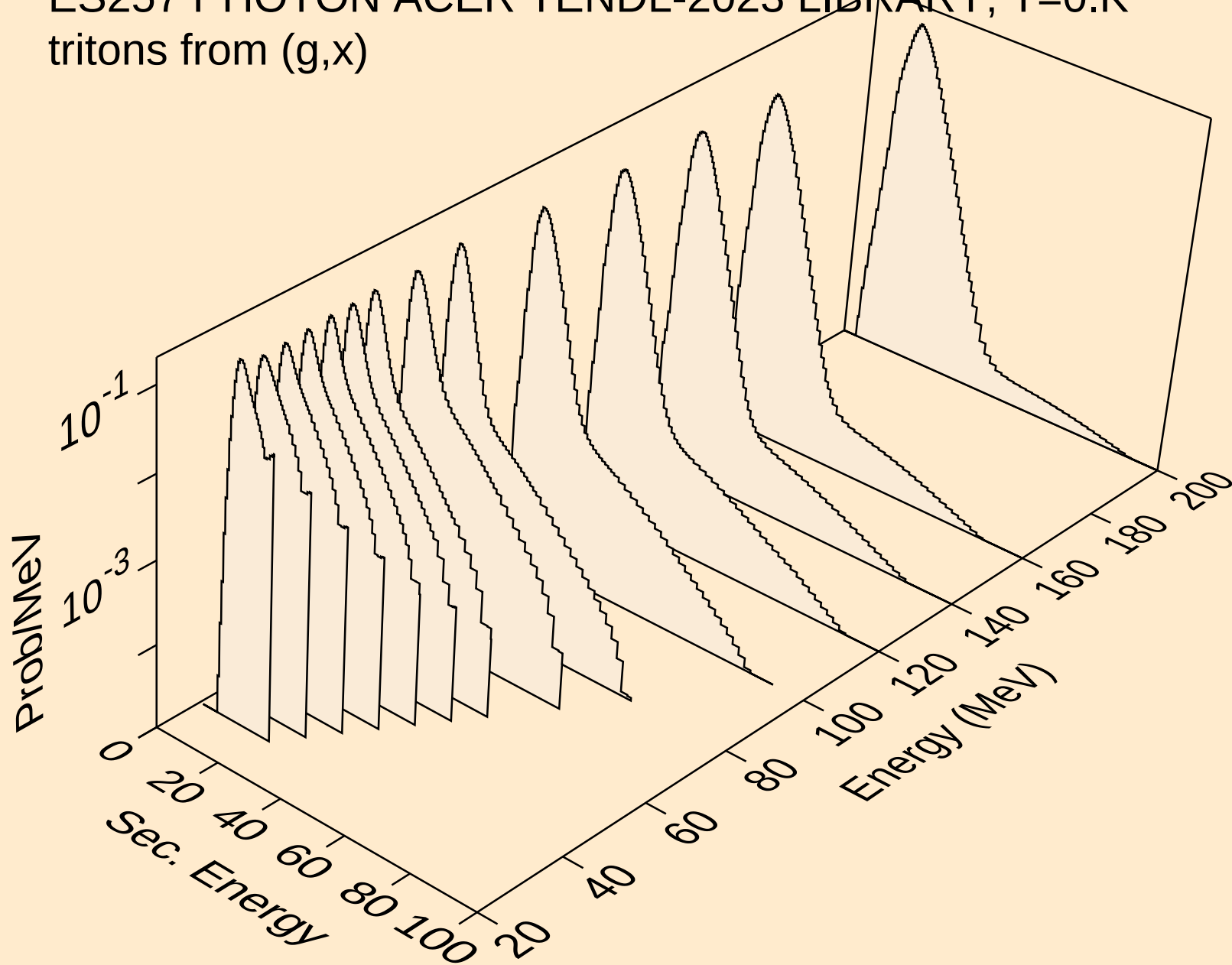
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deuterons from (g,n\*)d



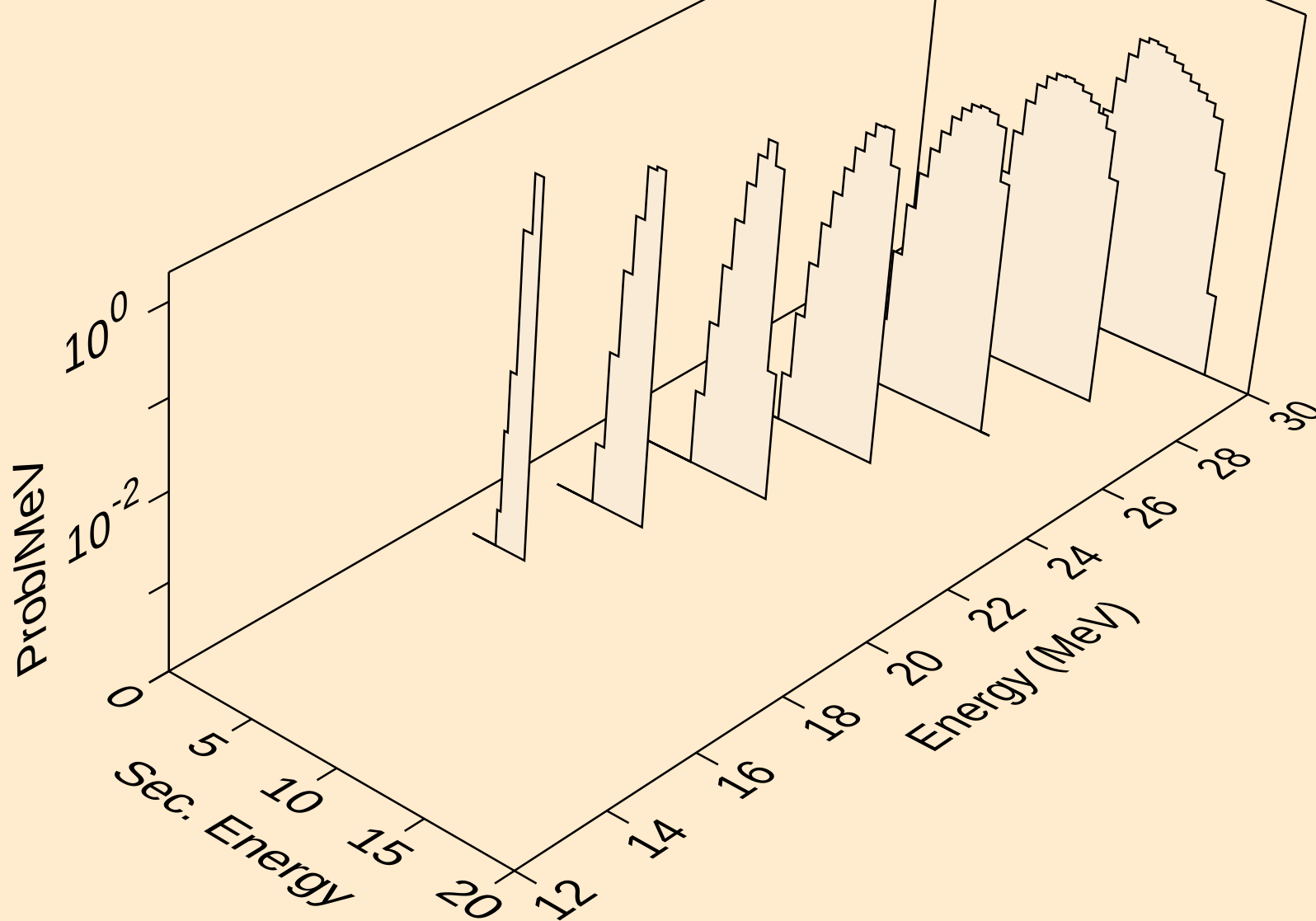
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deuterons from (g,d)



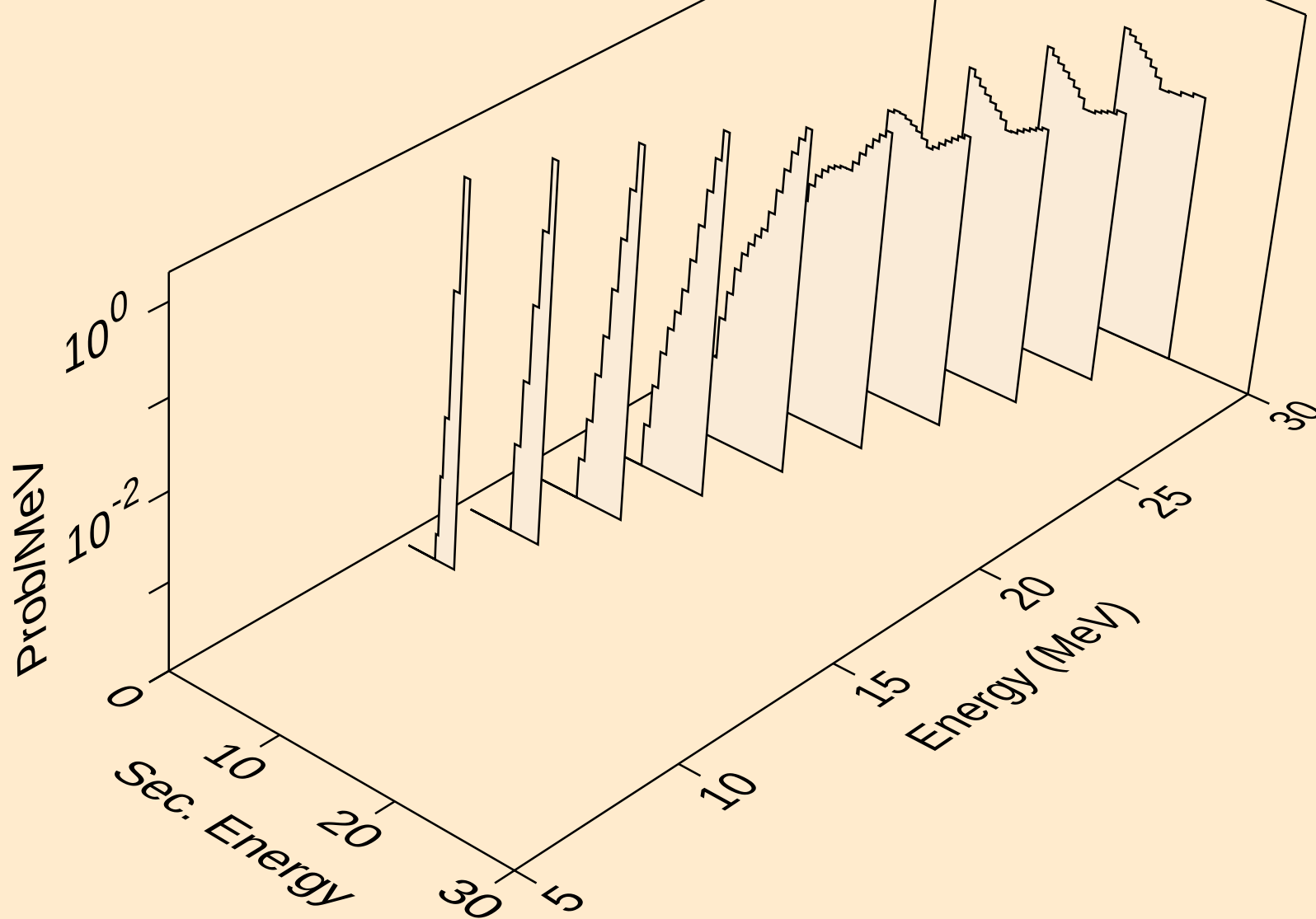
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



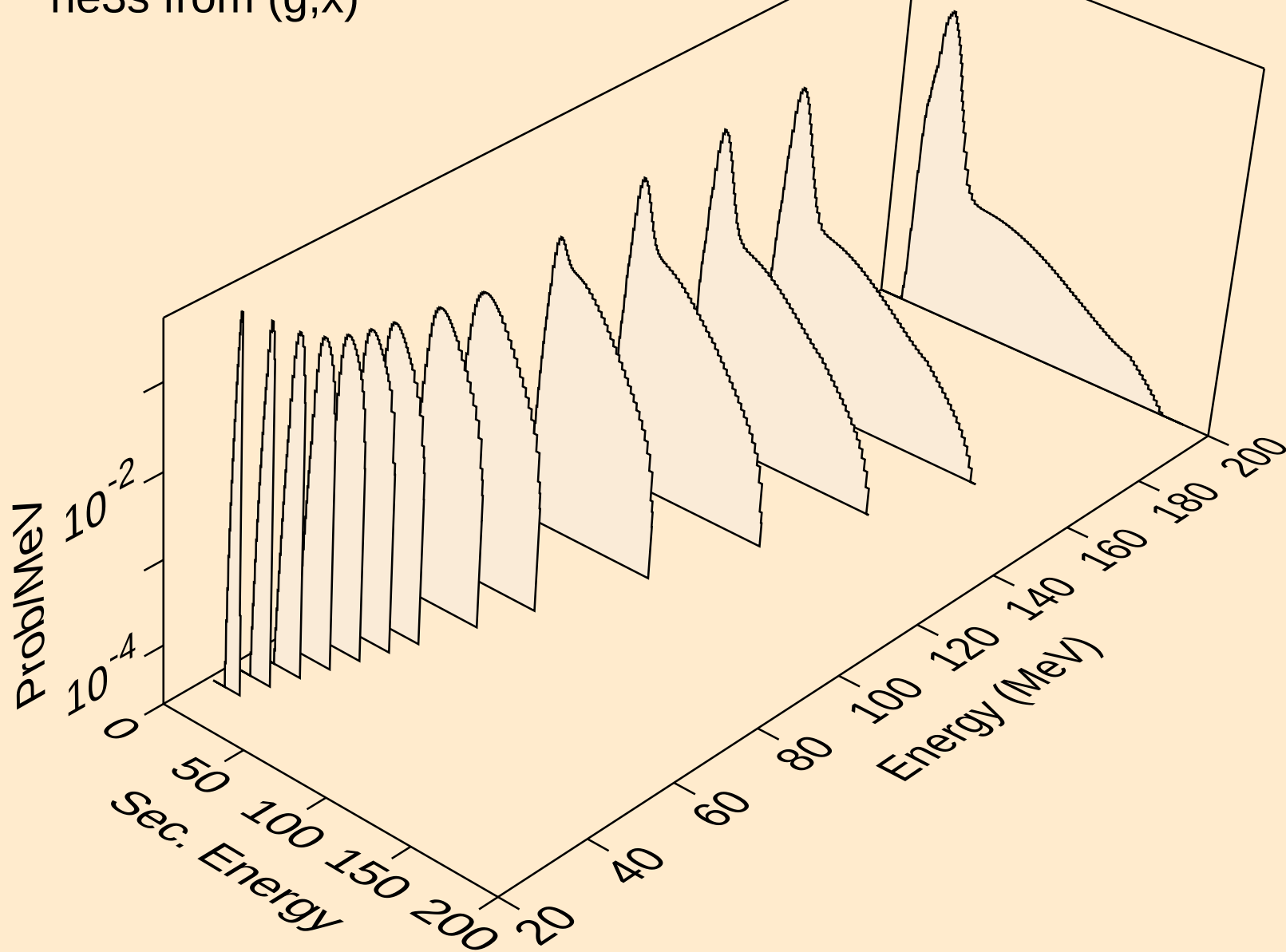
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



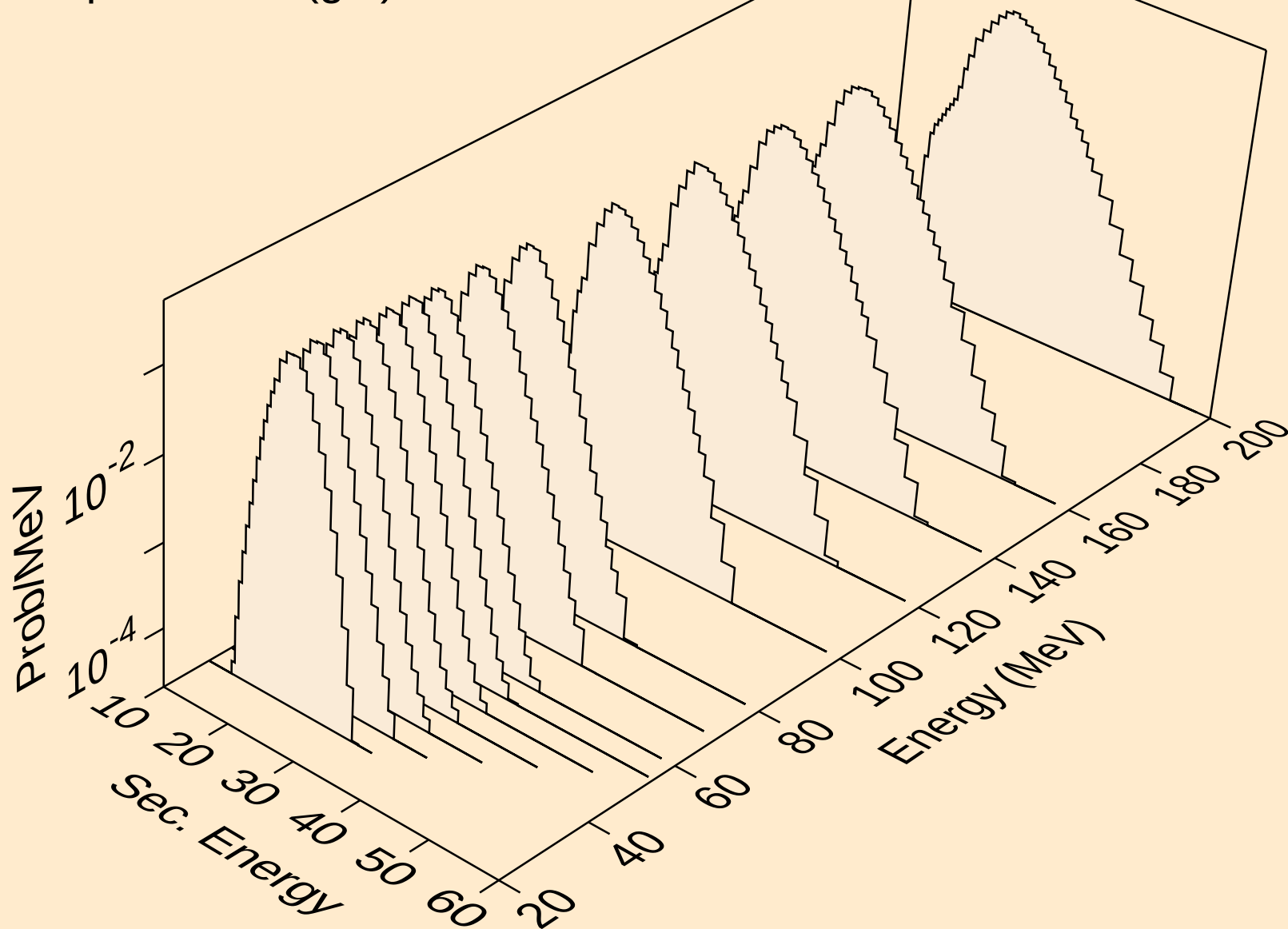
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tritons from (g,t)



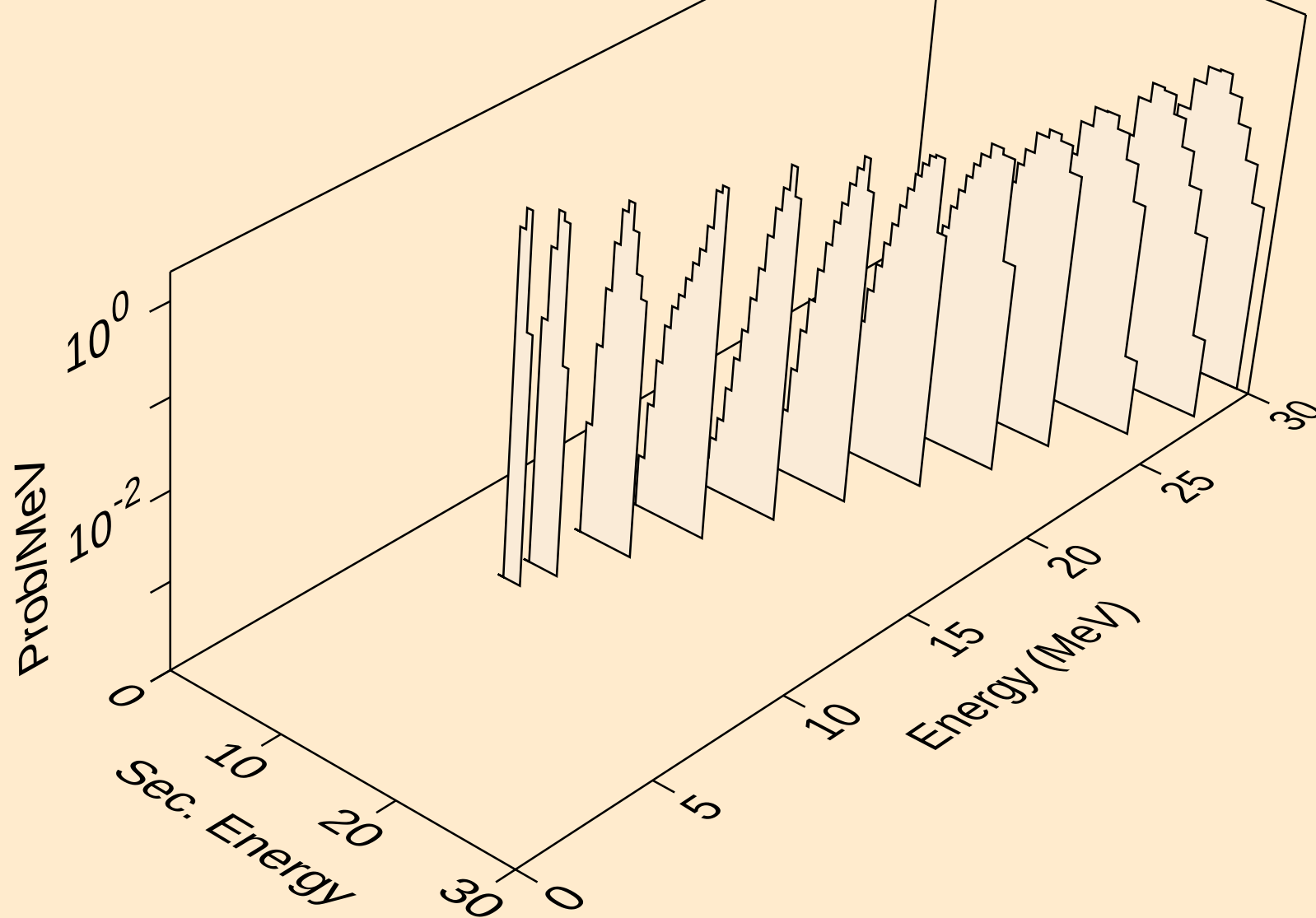
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he3s from (g,x)



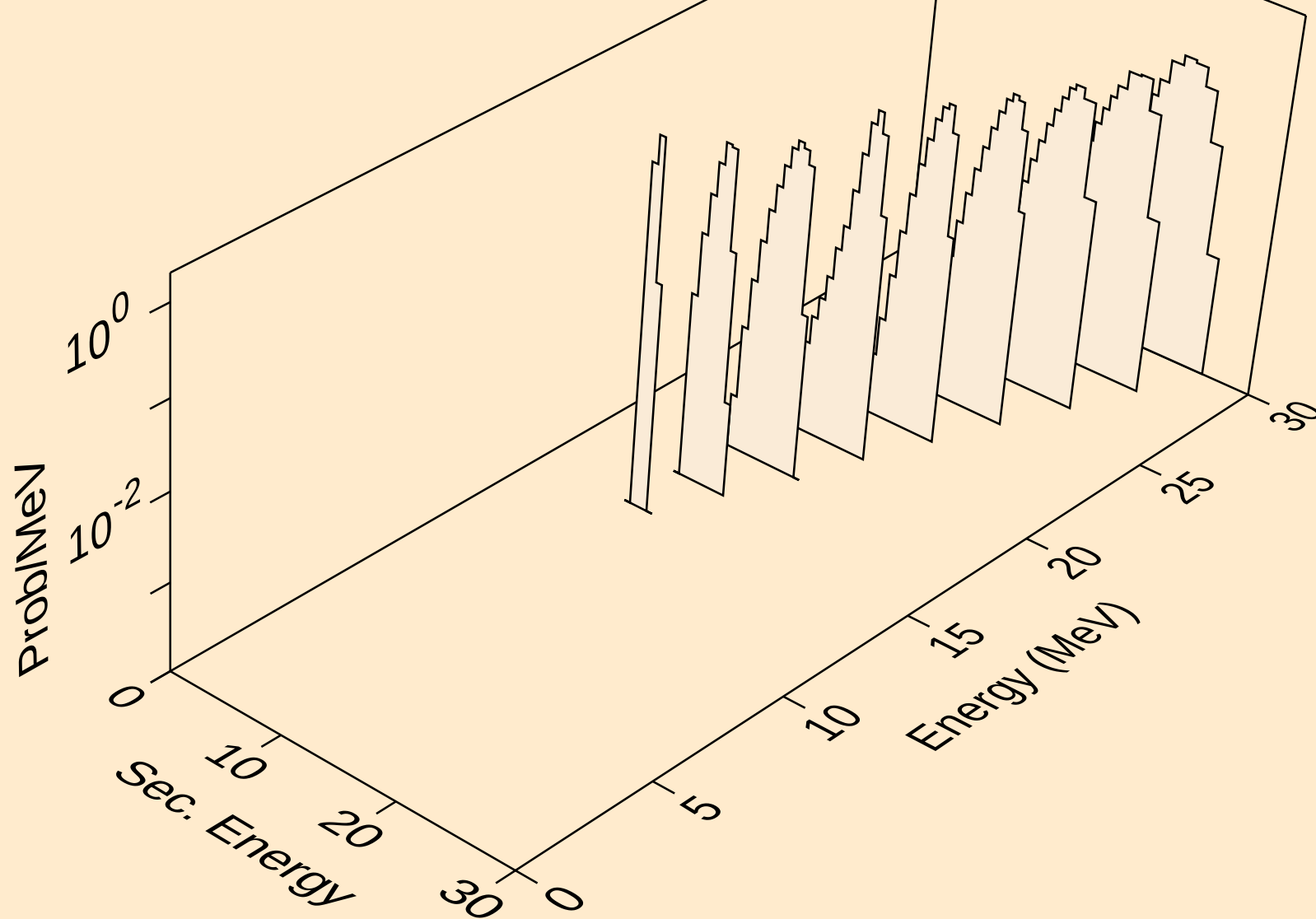
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



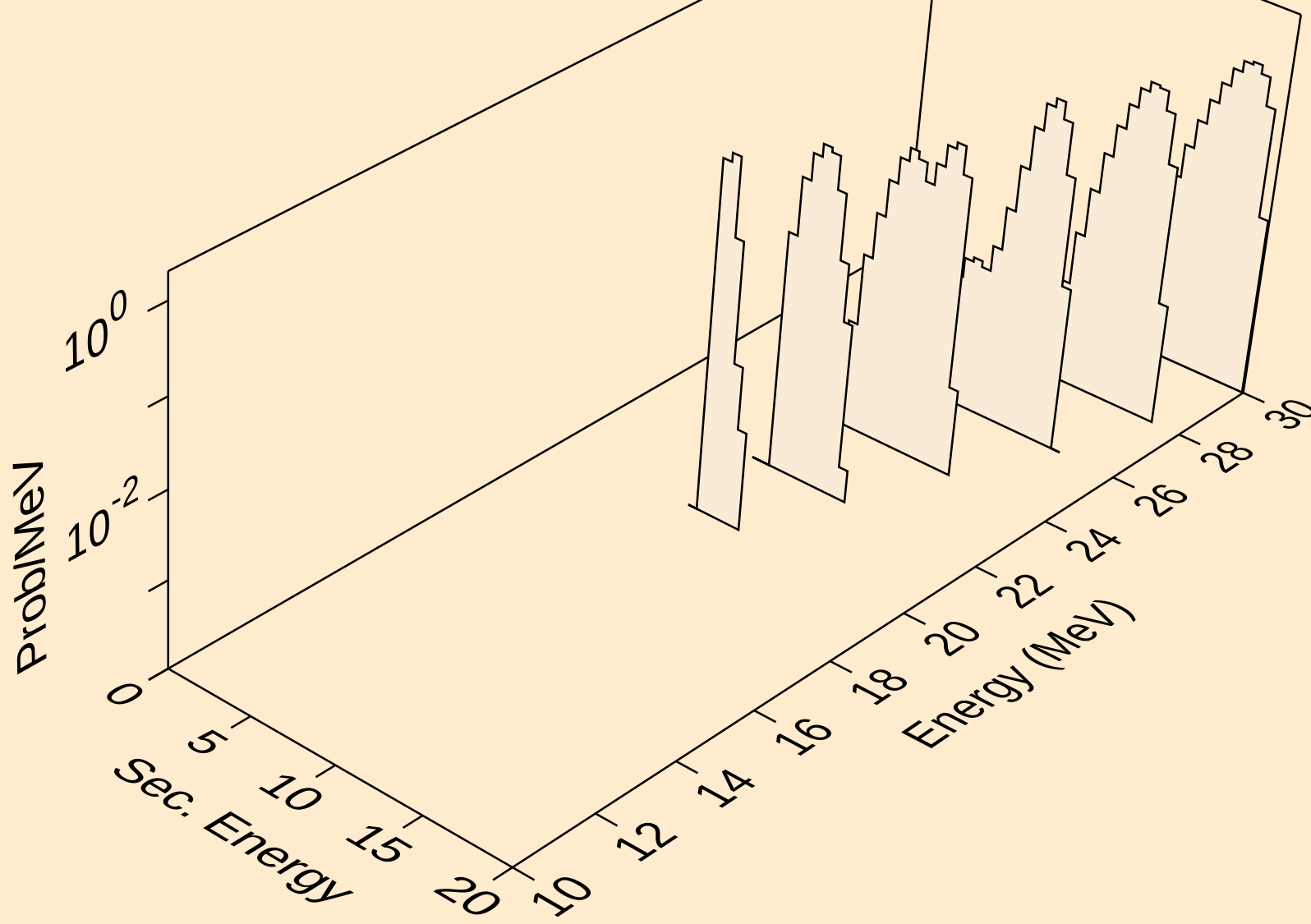
ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,3n)a



ES257 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)

