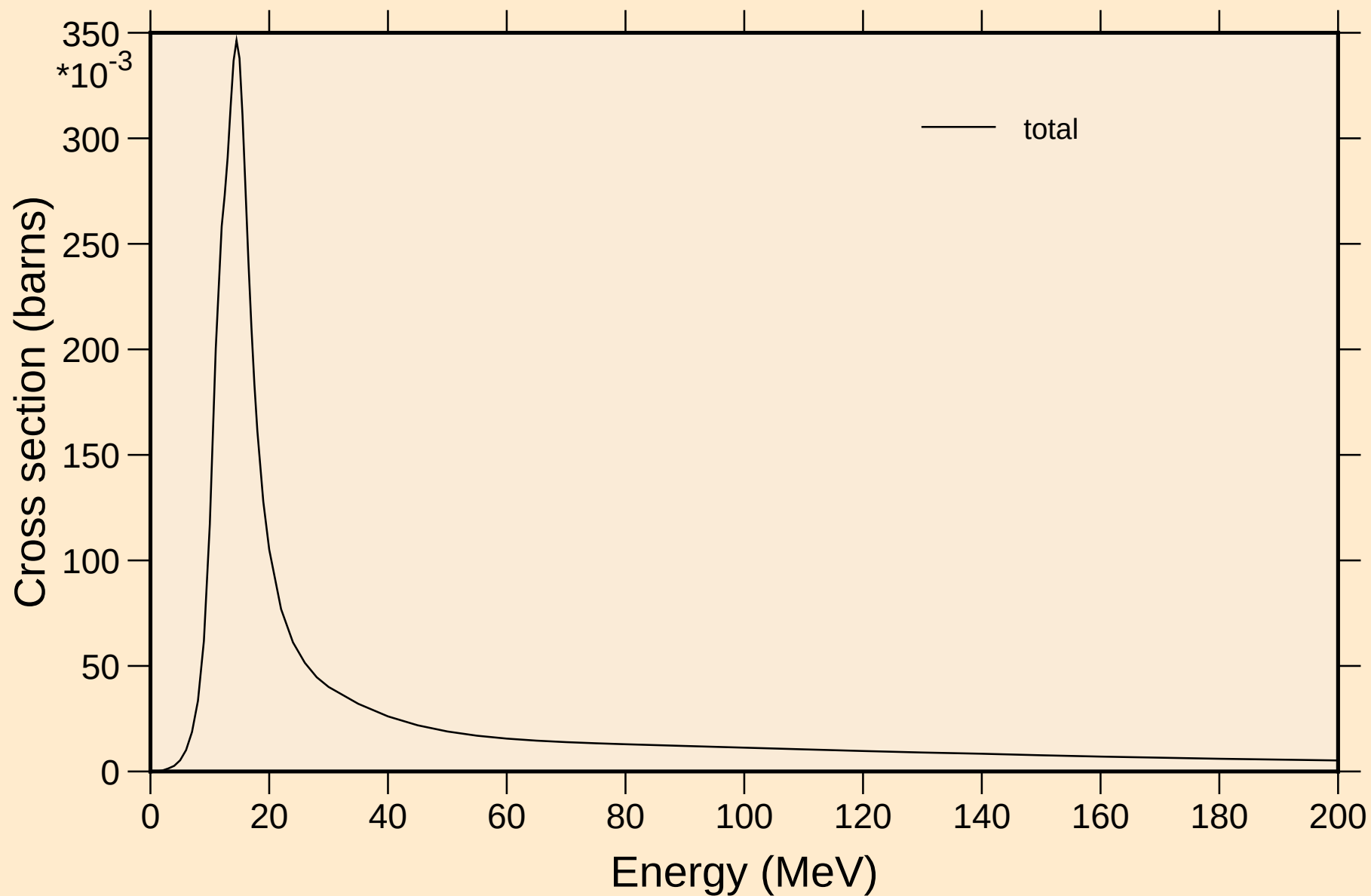
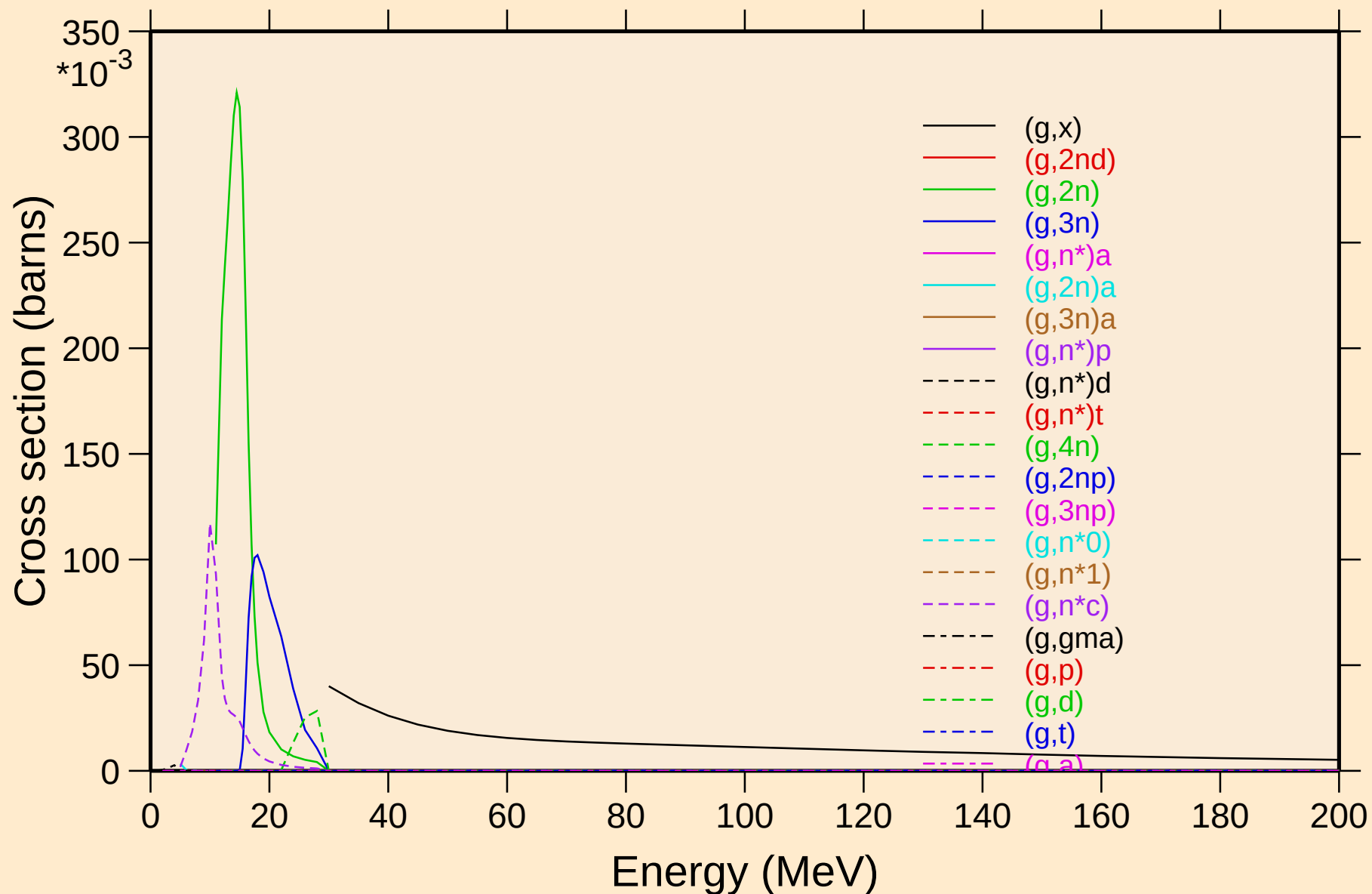


# TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

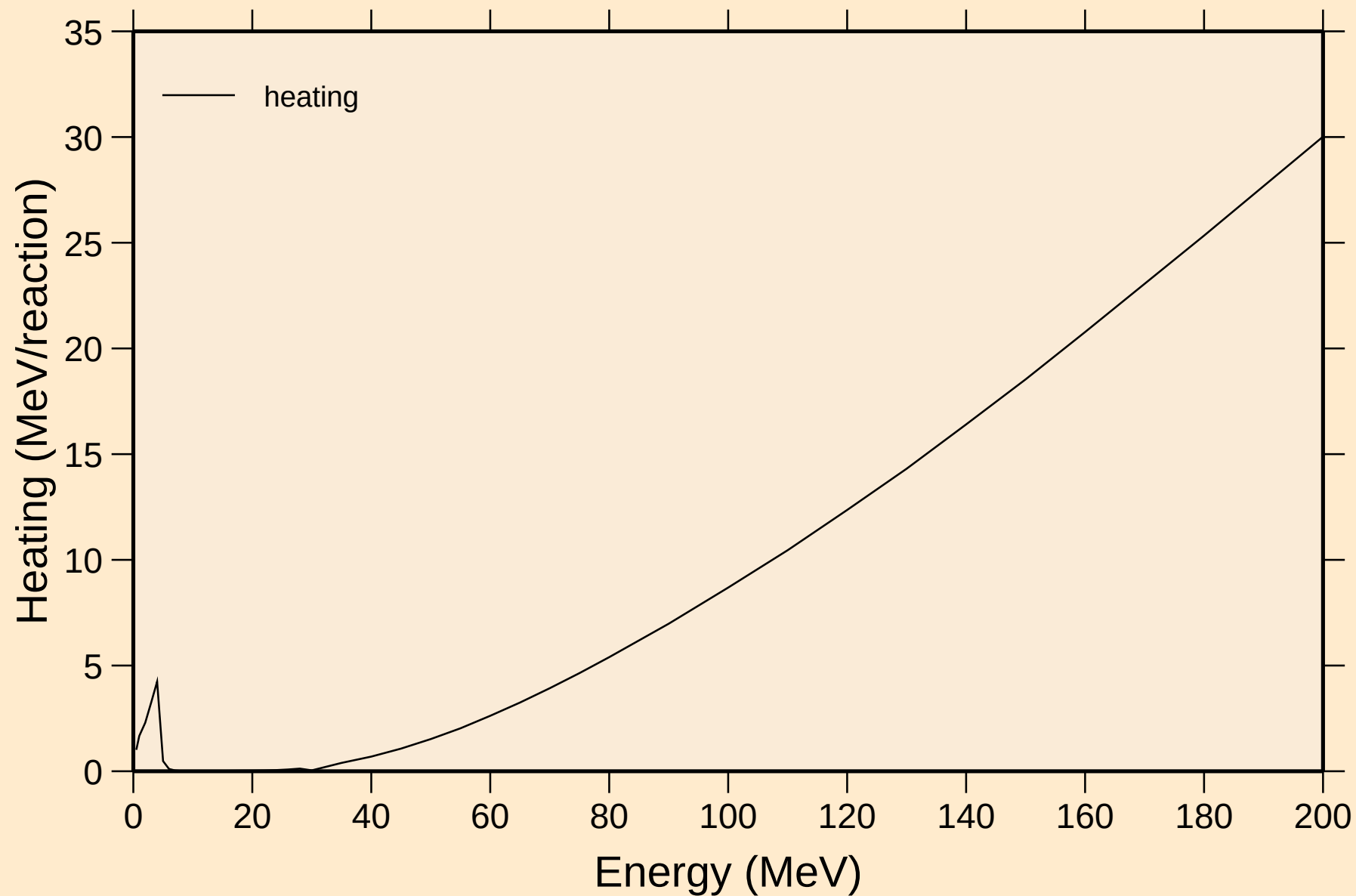


## Partial cross sections



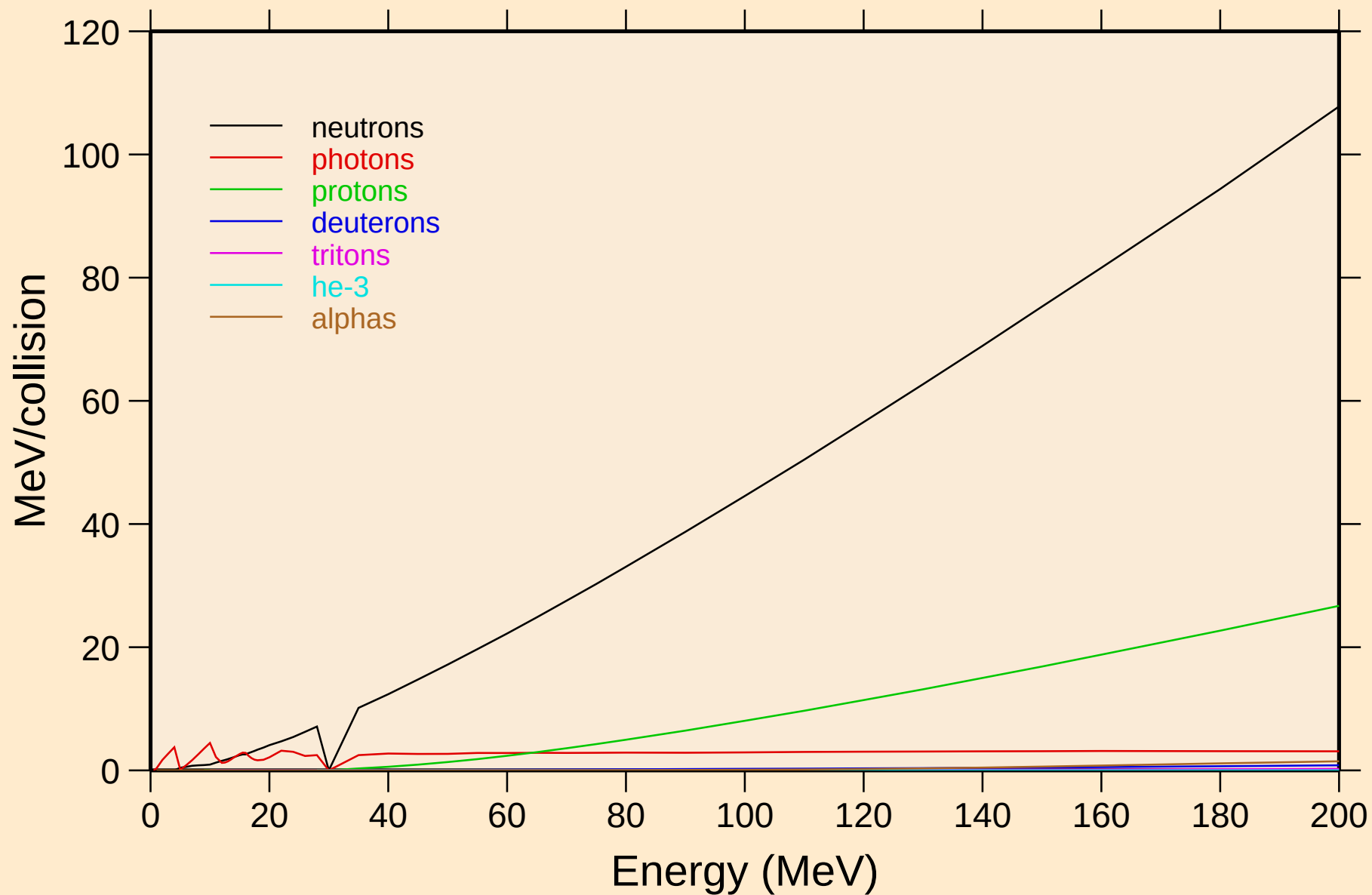
# TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



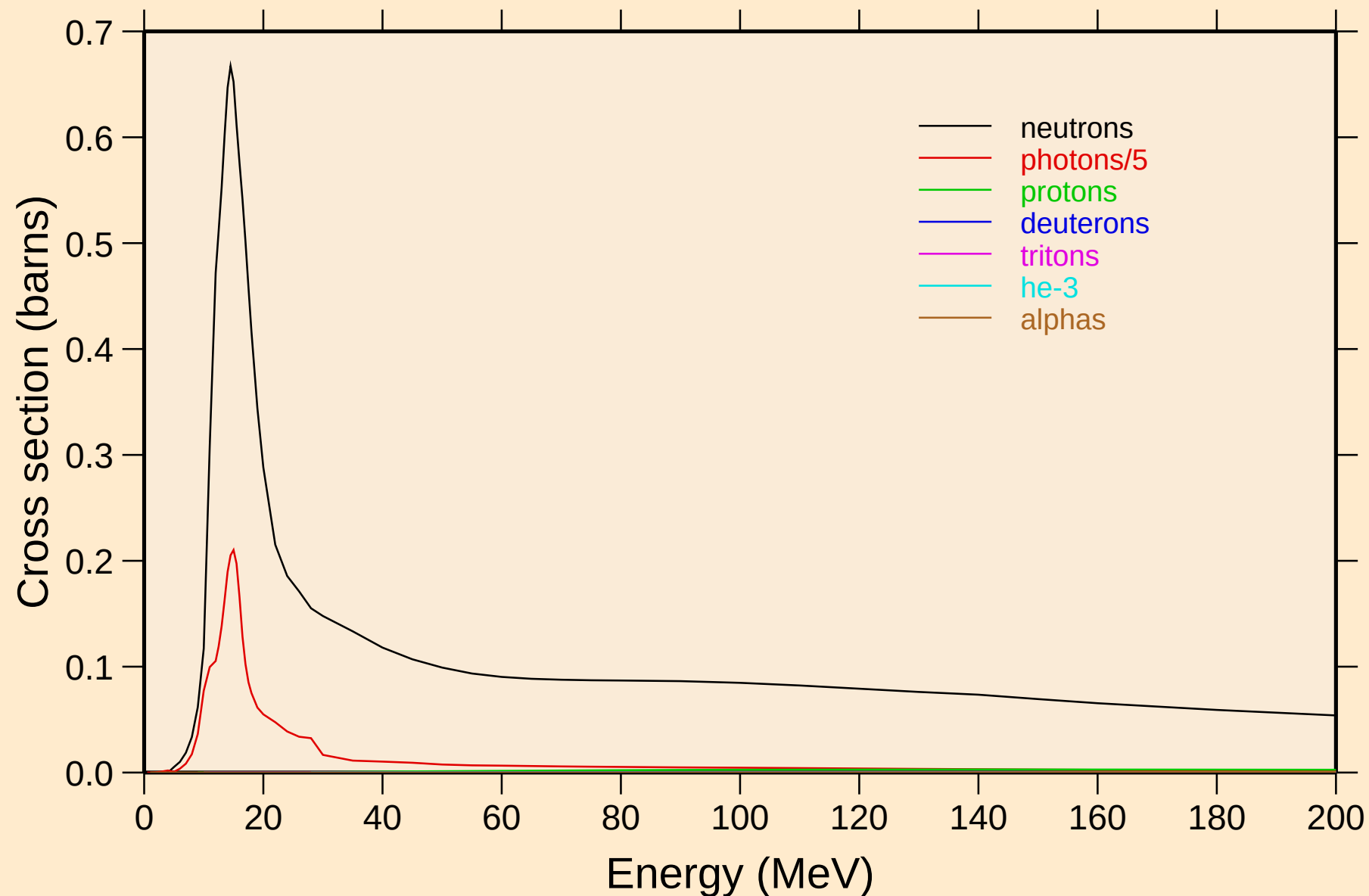
# TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

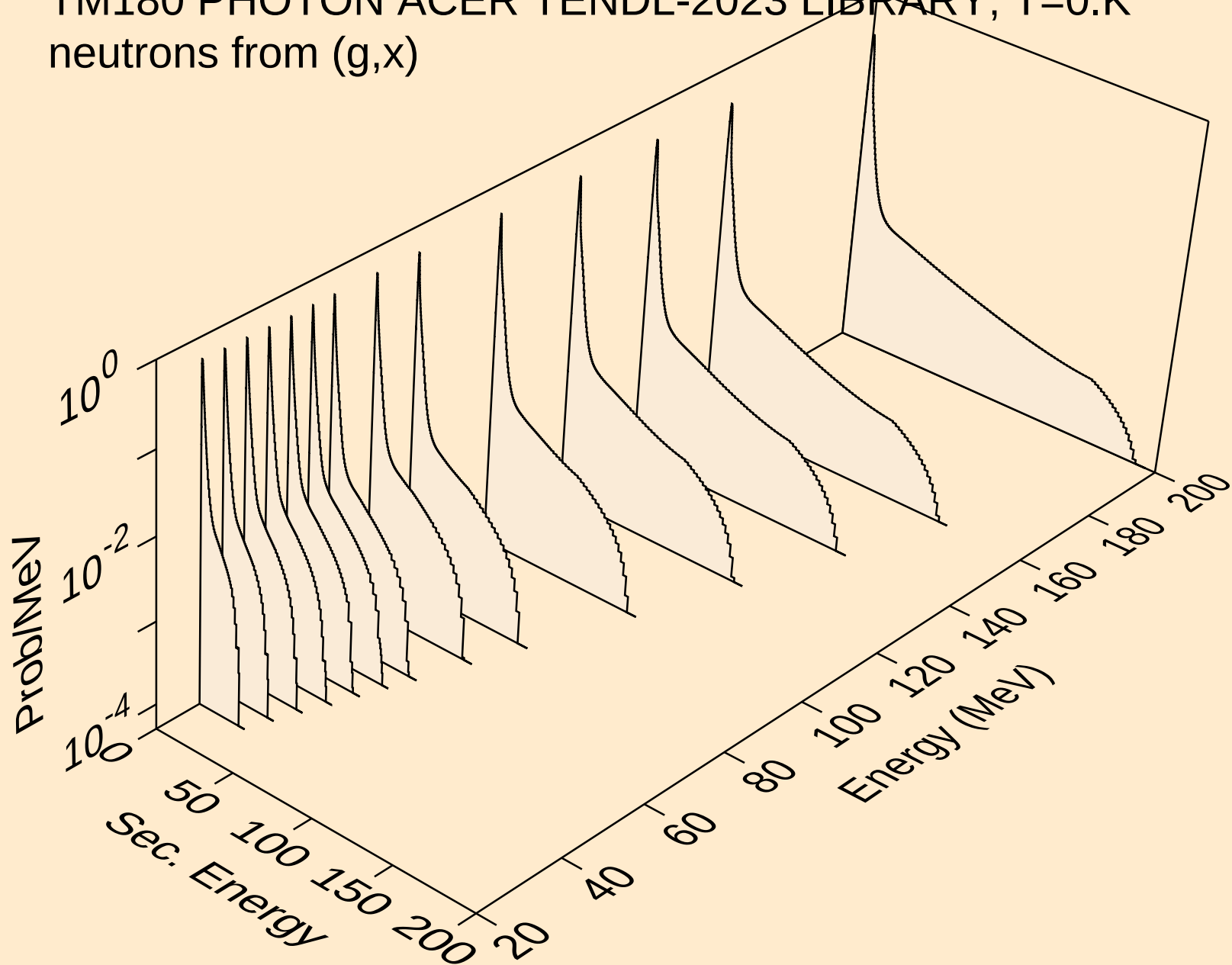


# TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

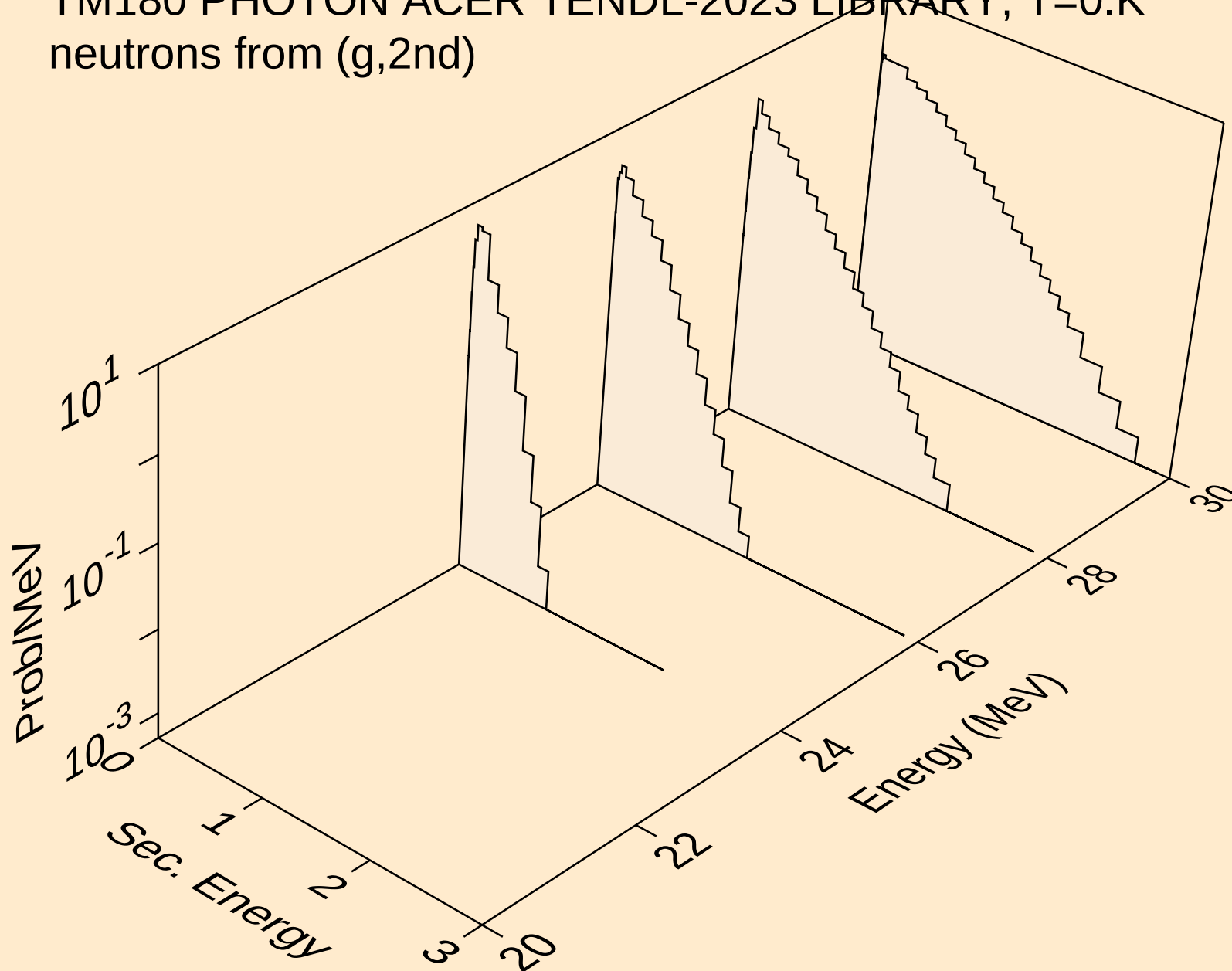
## Particle production cross sections



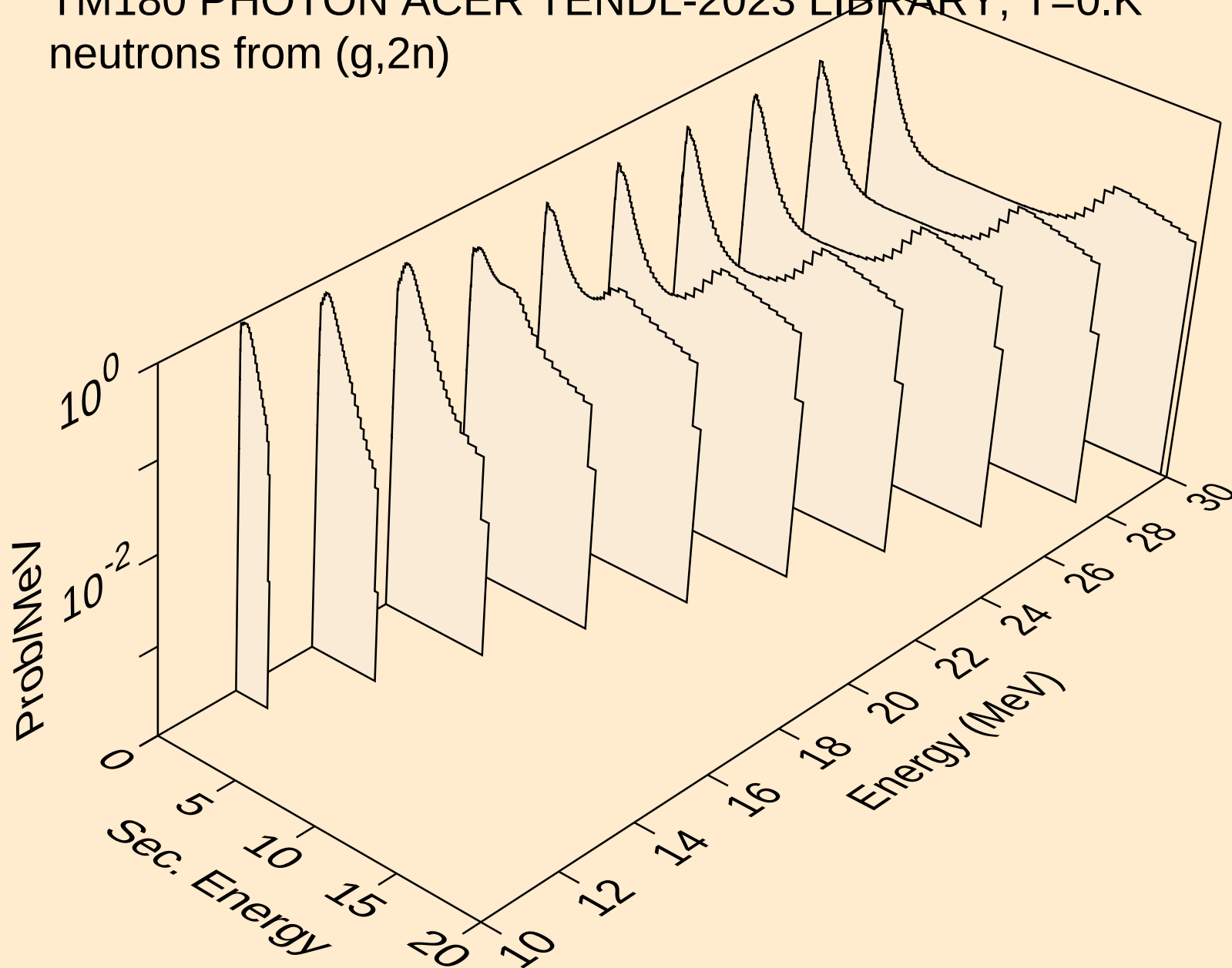
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2nd)

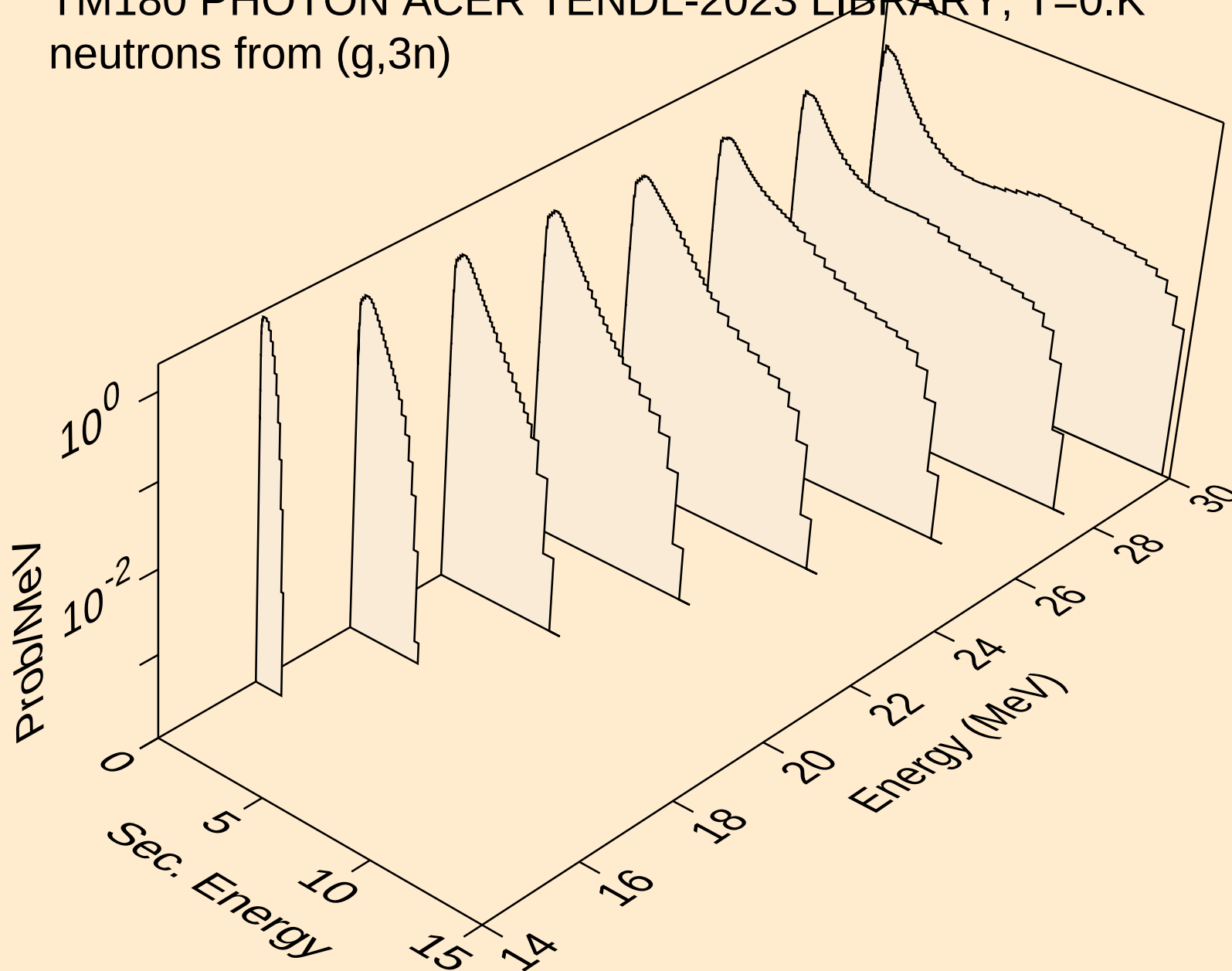


TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

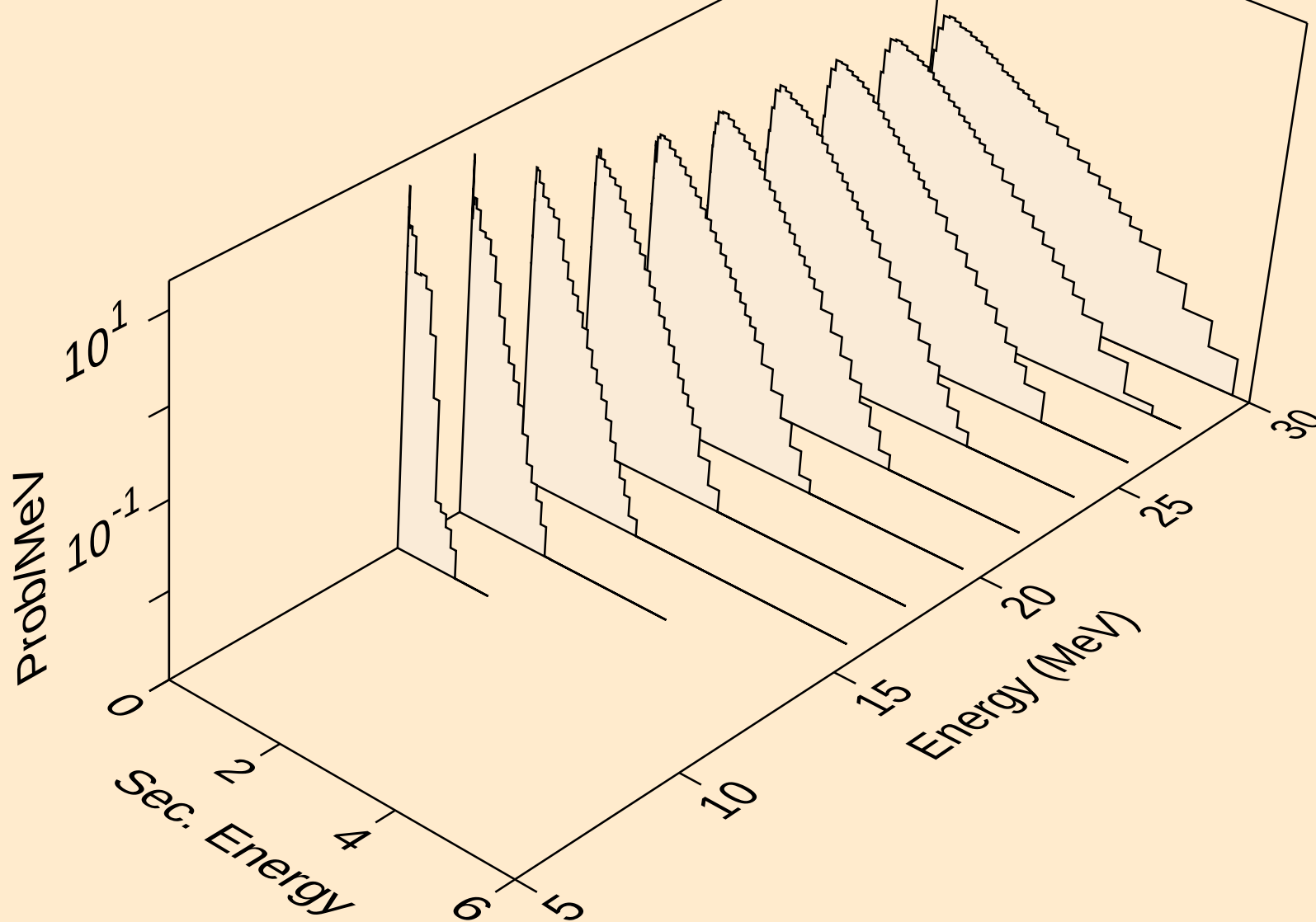




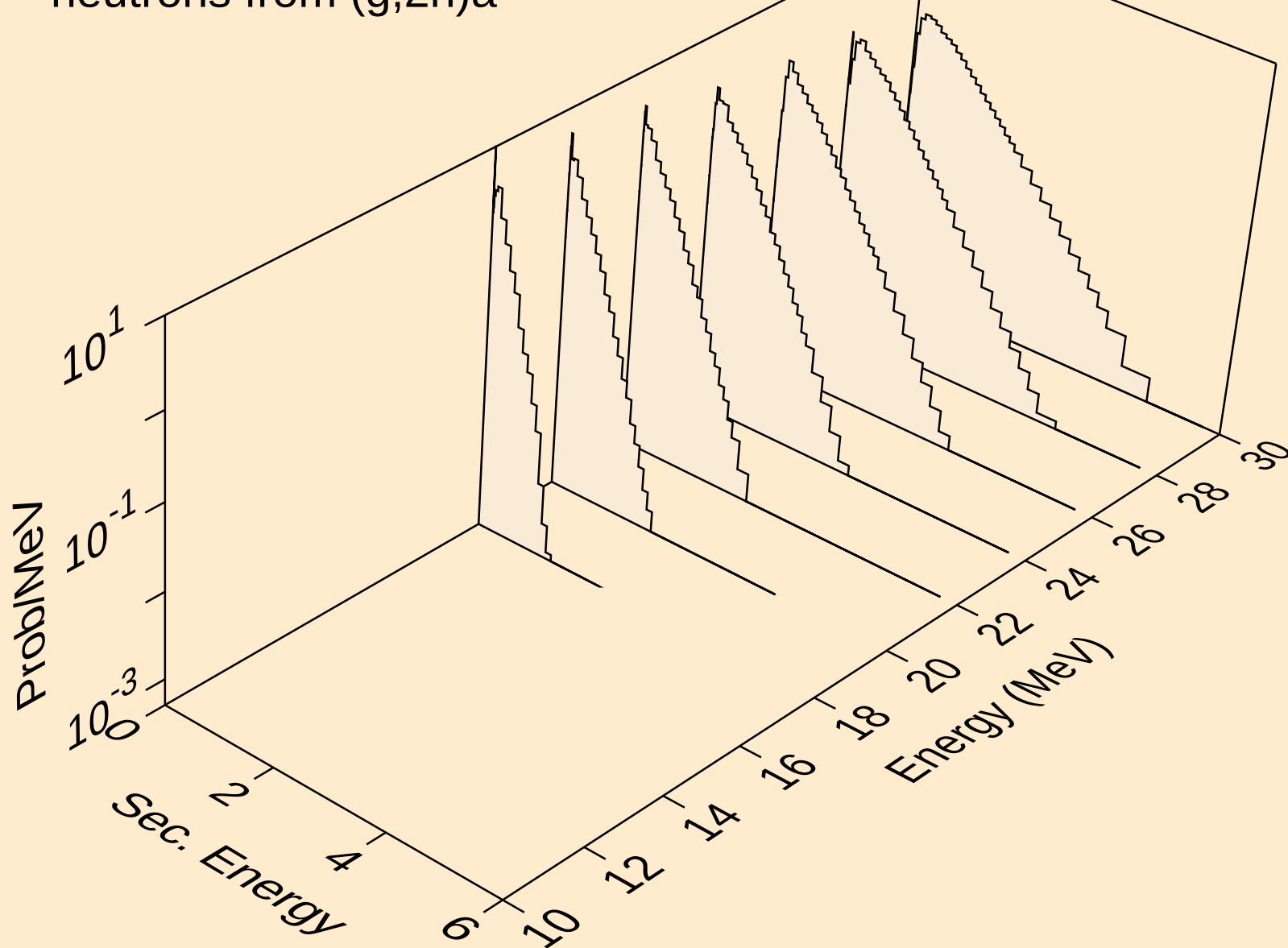
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)



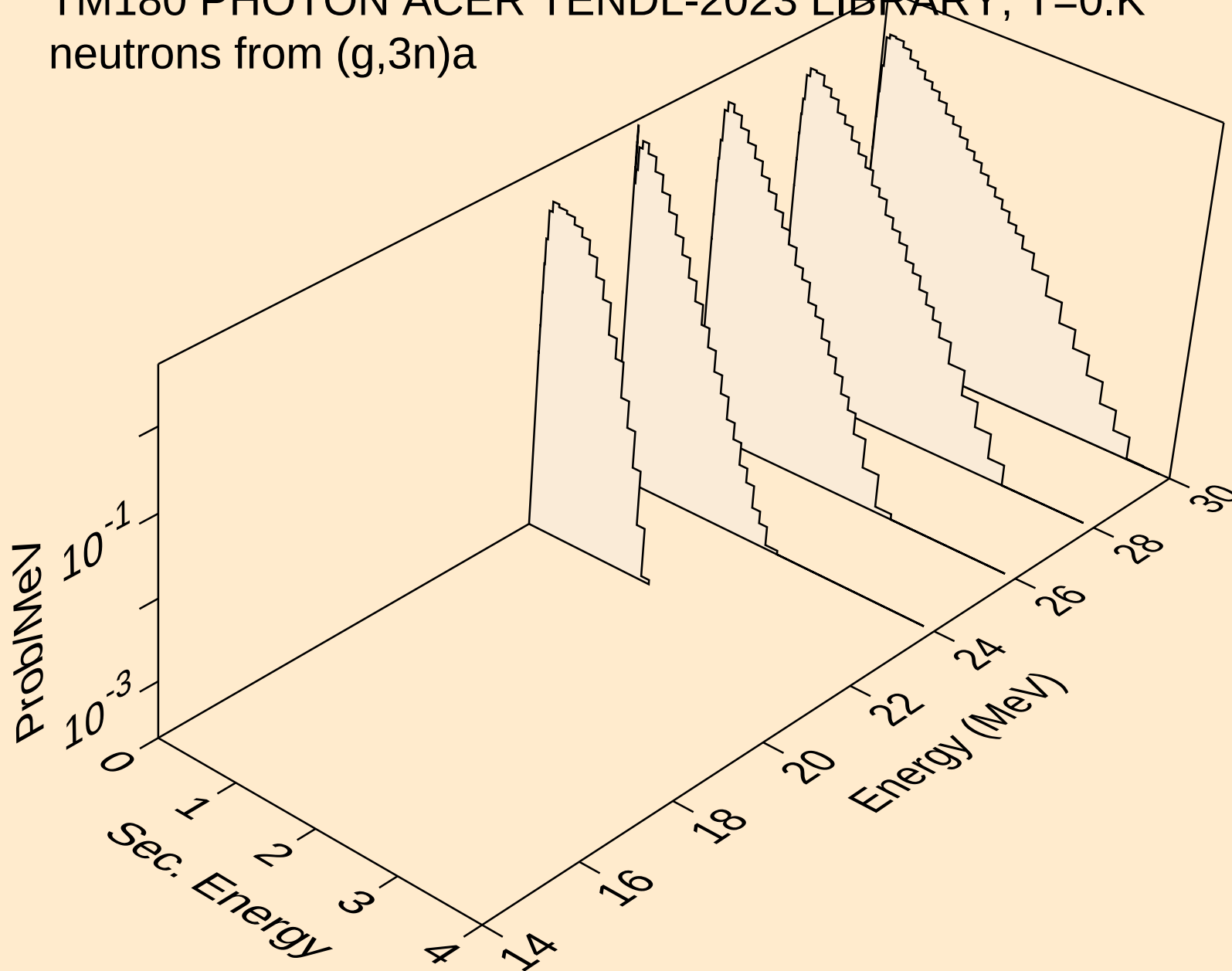
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



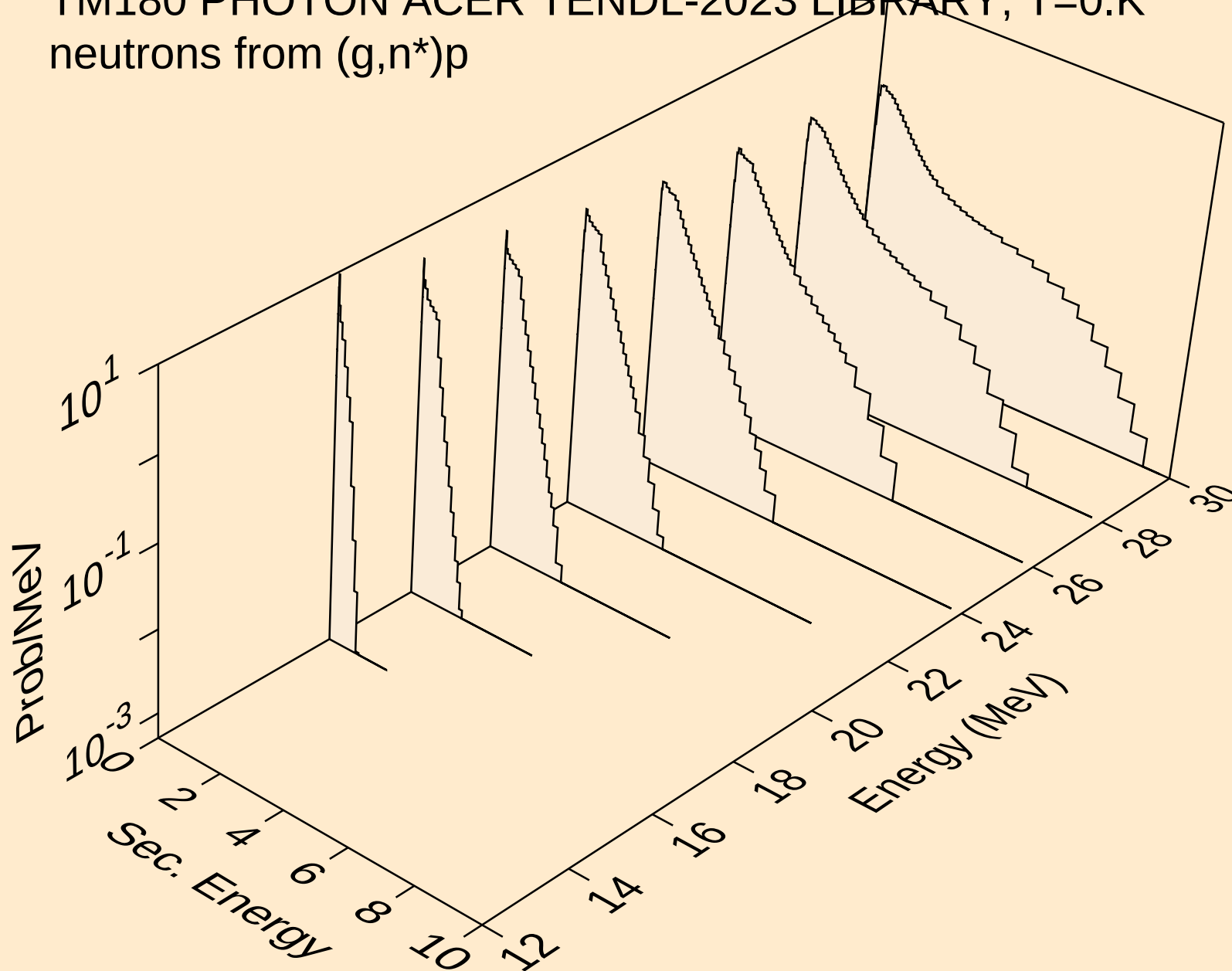
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neutrons from (g,2n)a



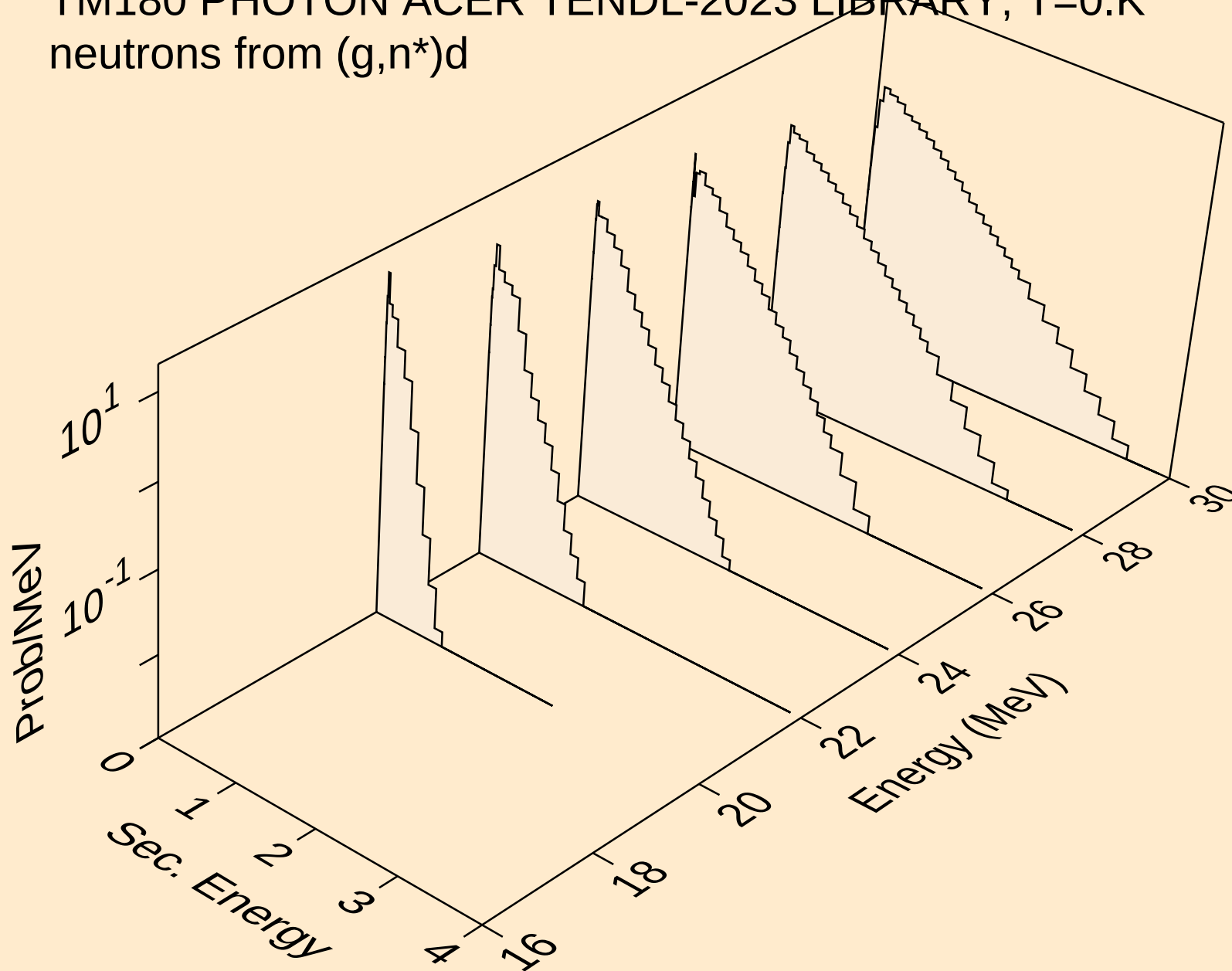
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)a



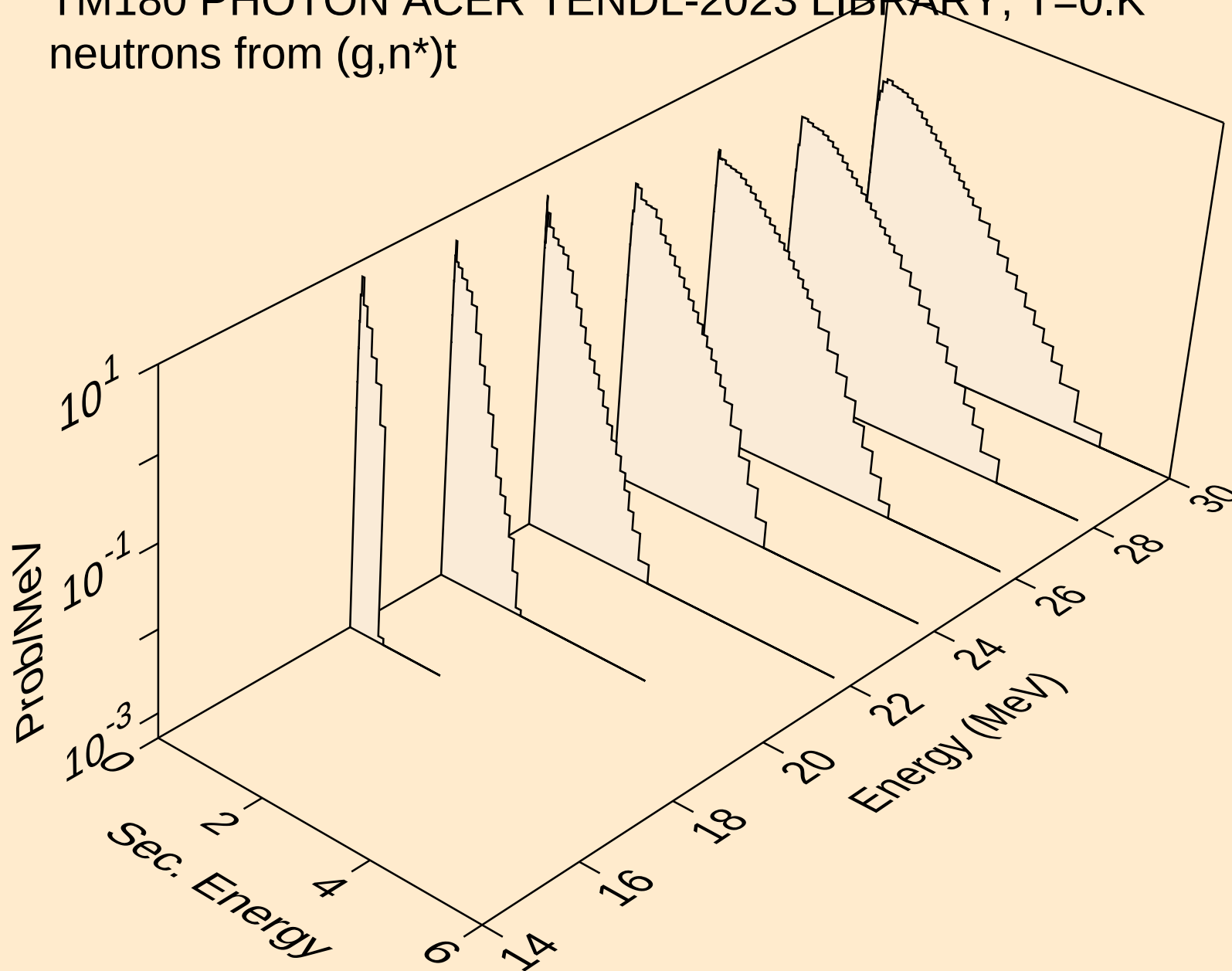
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



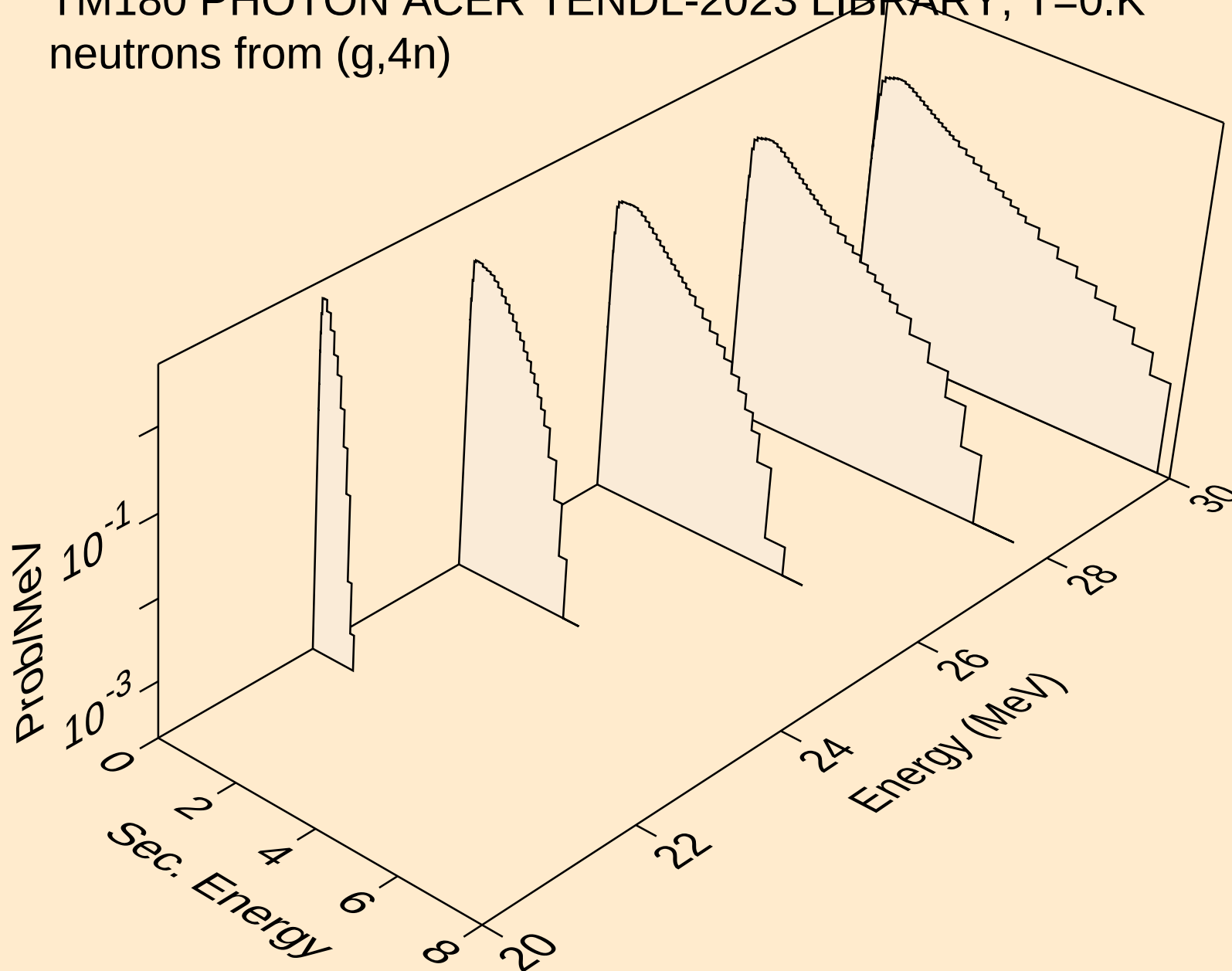
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t

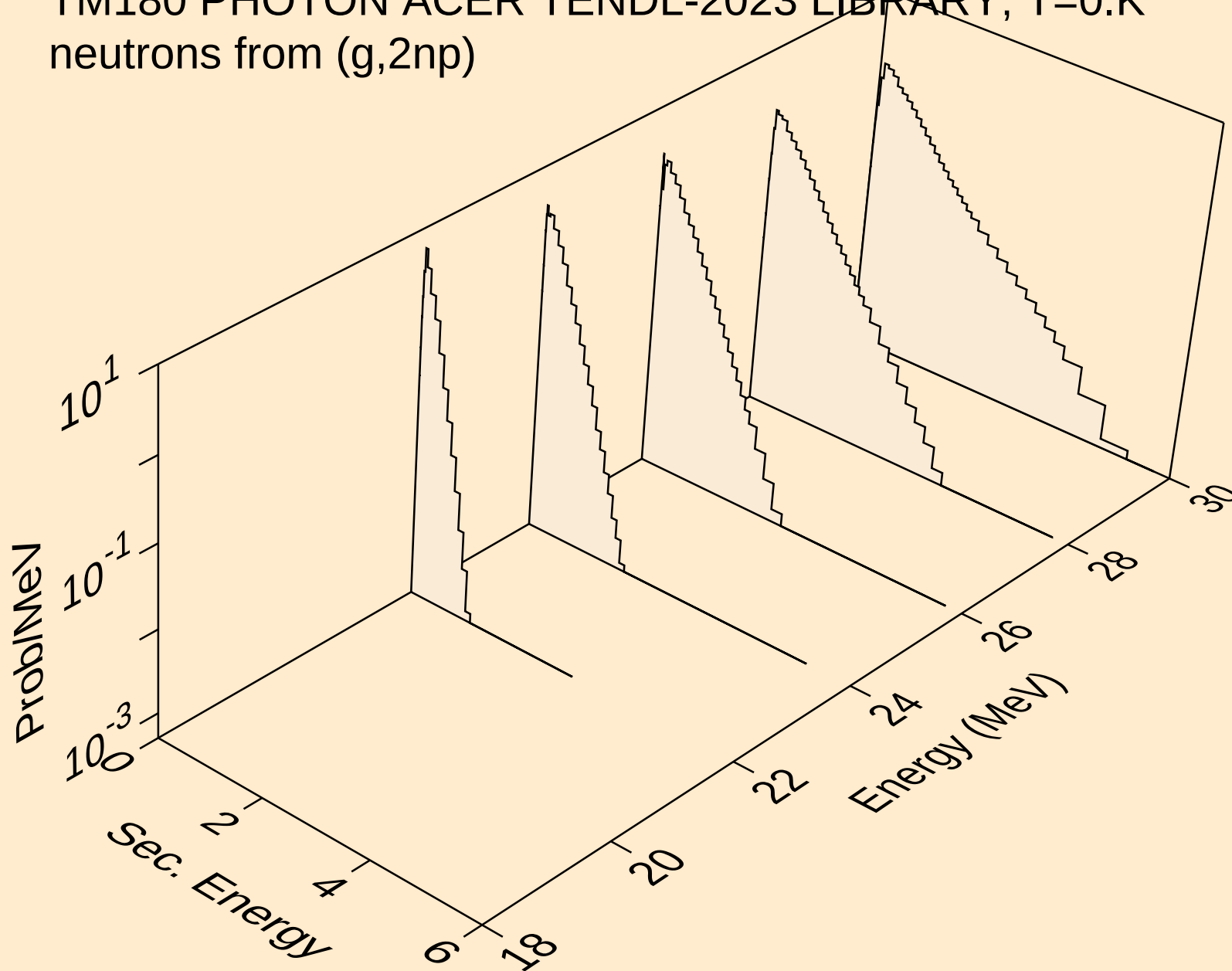


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neutrons from (g,4n)

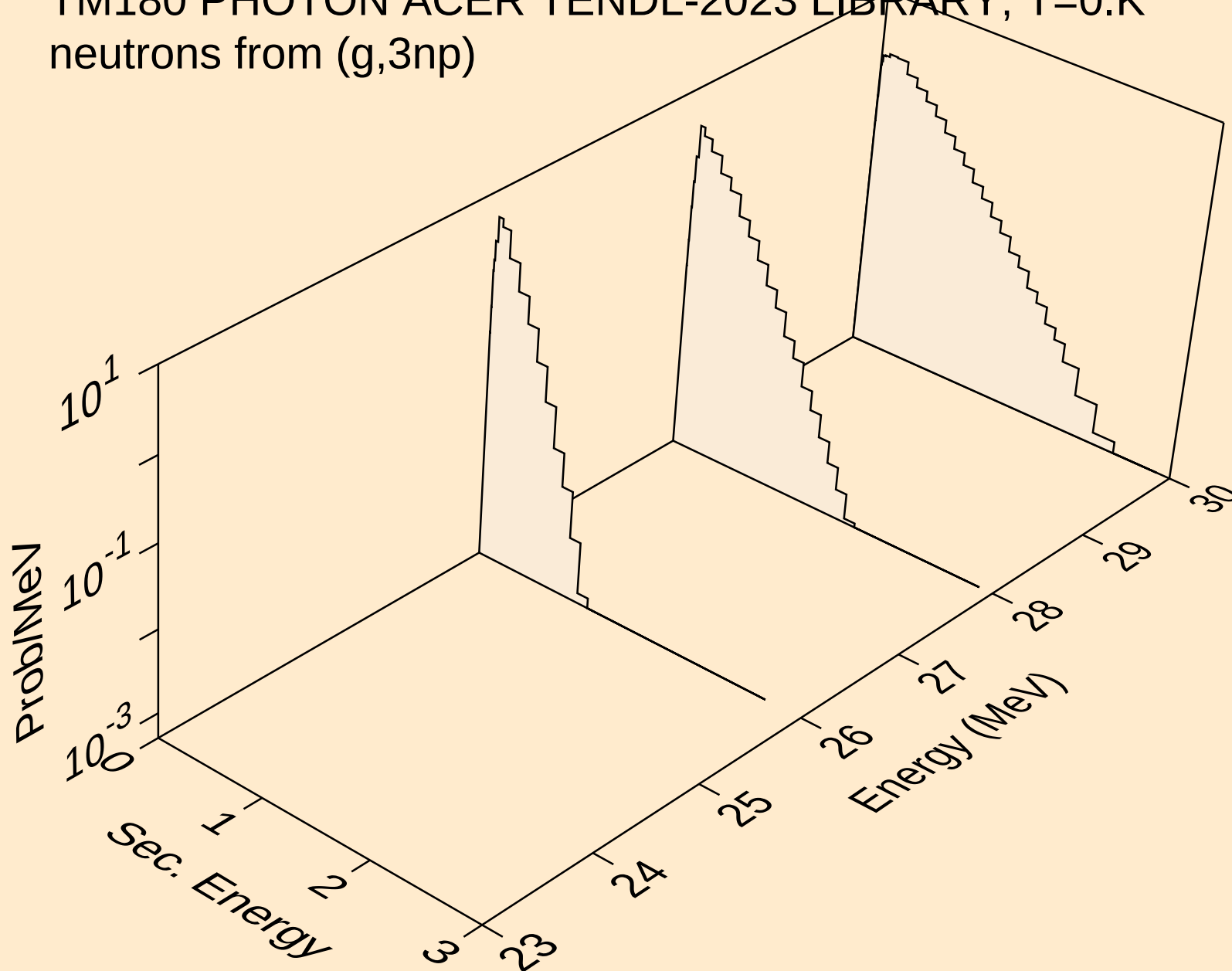




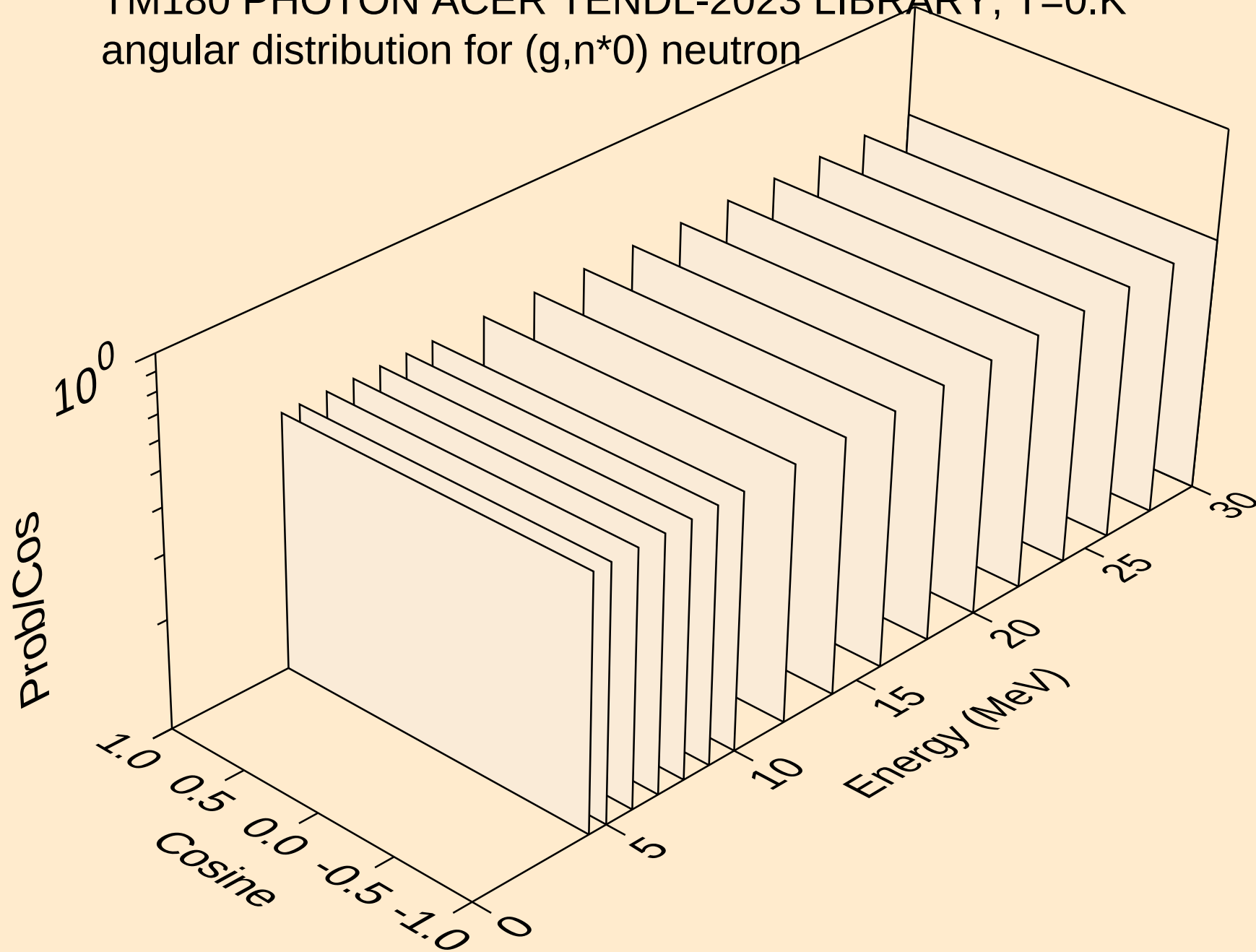
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



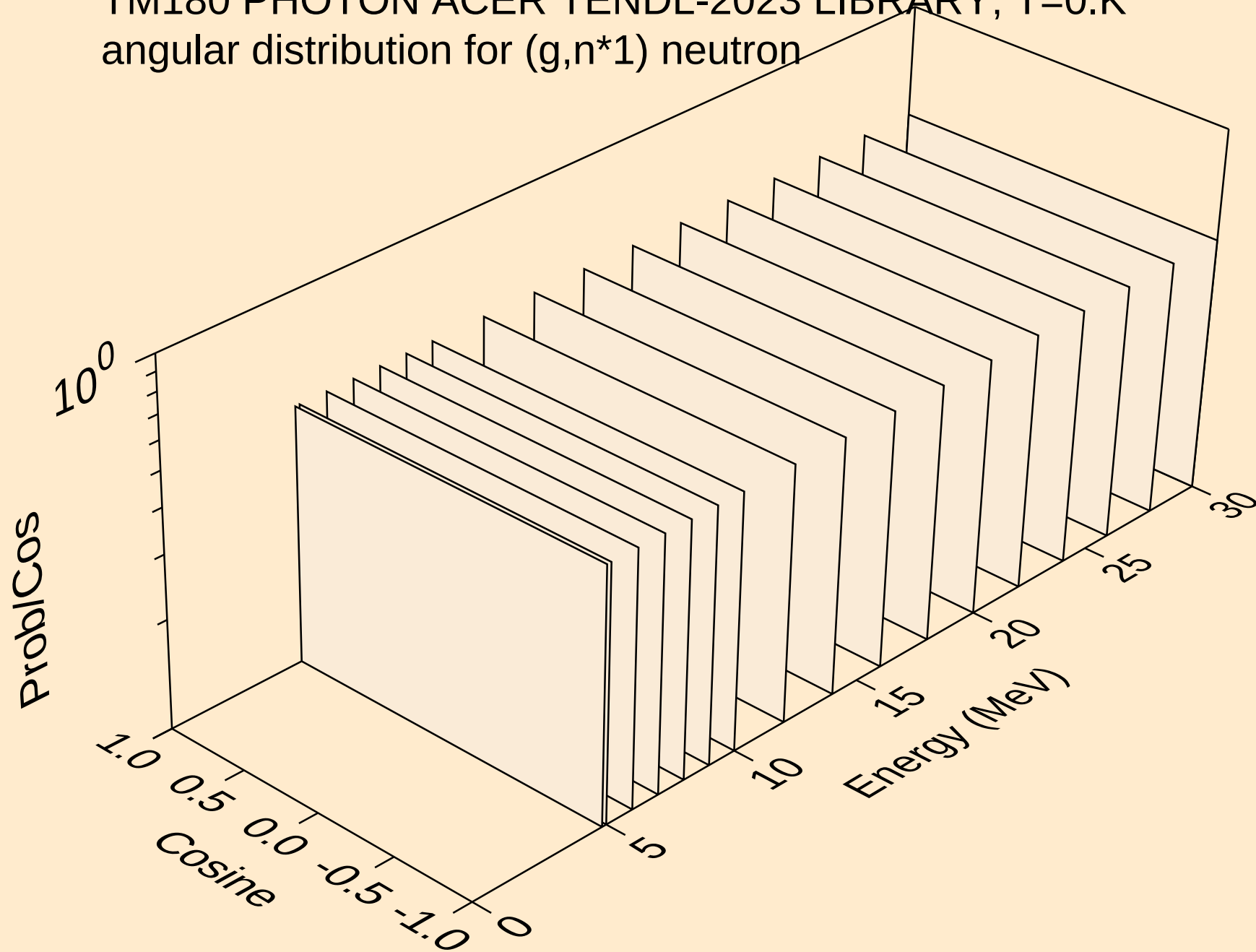
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3np)



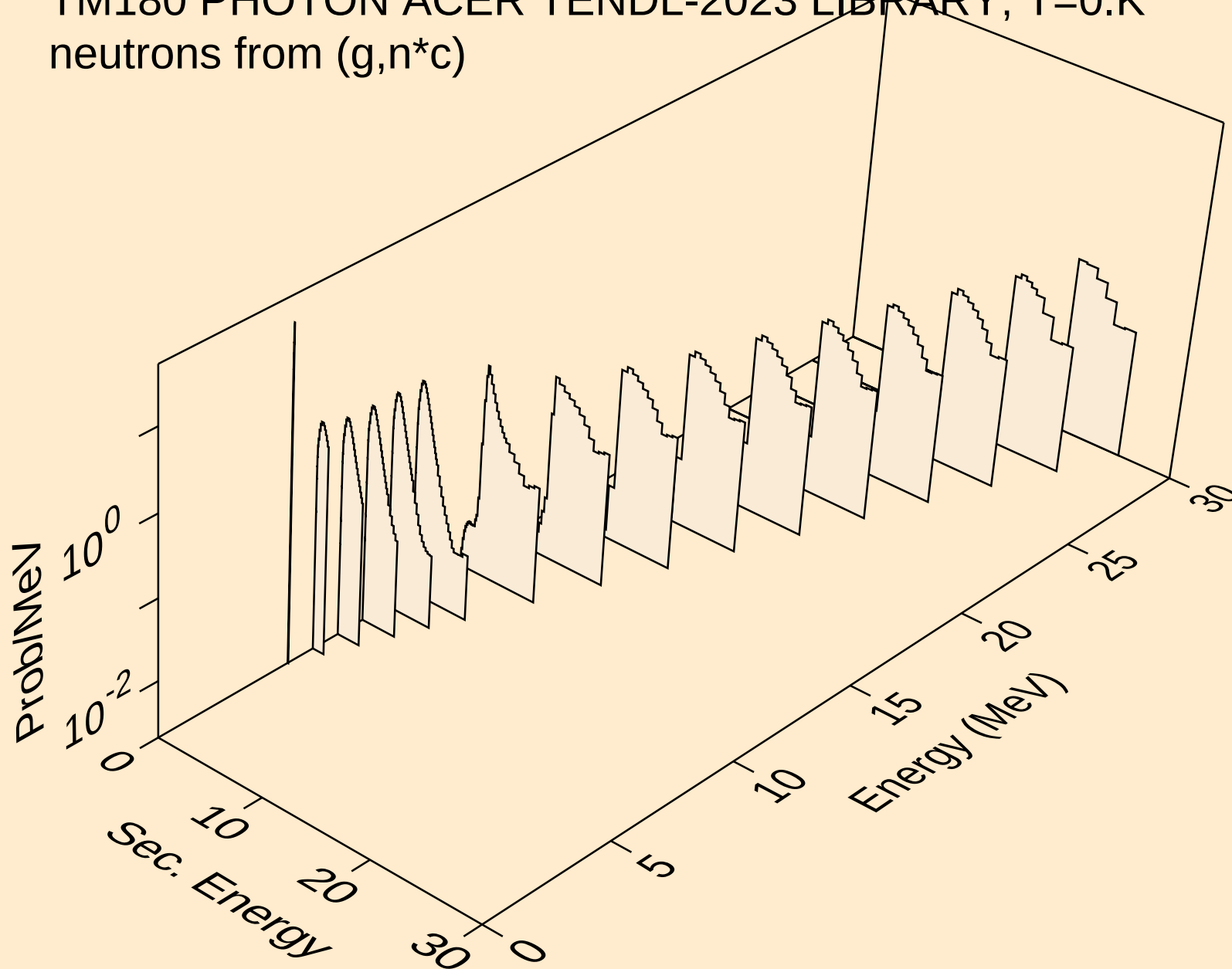
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angular distribution for (g,n\*0) neutron



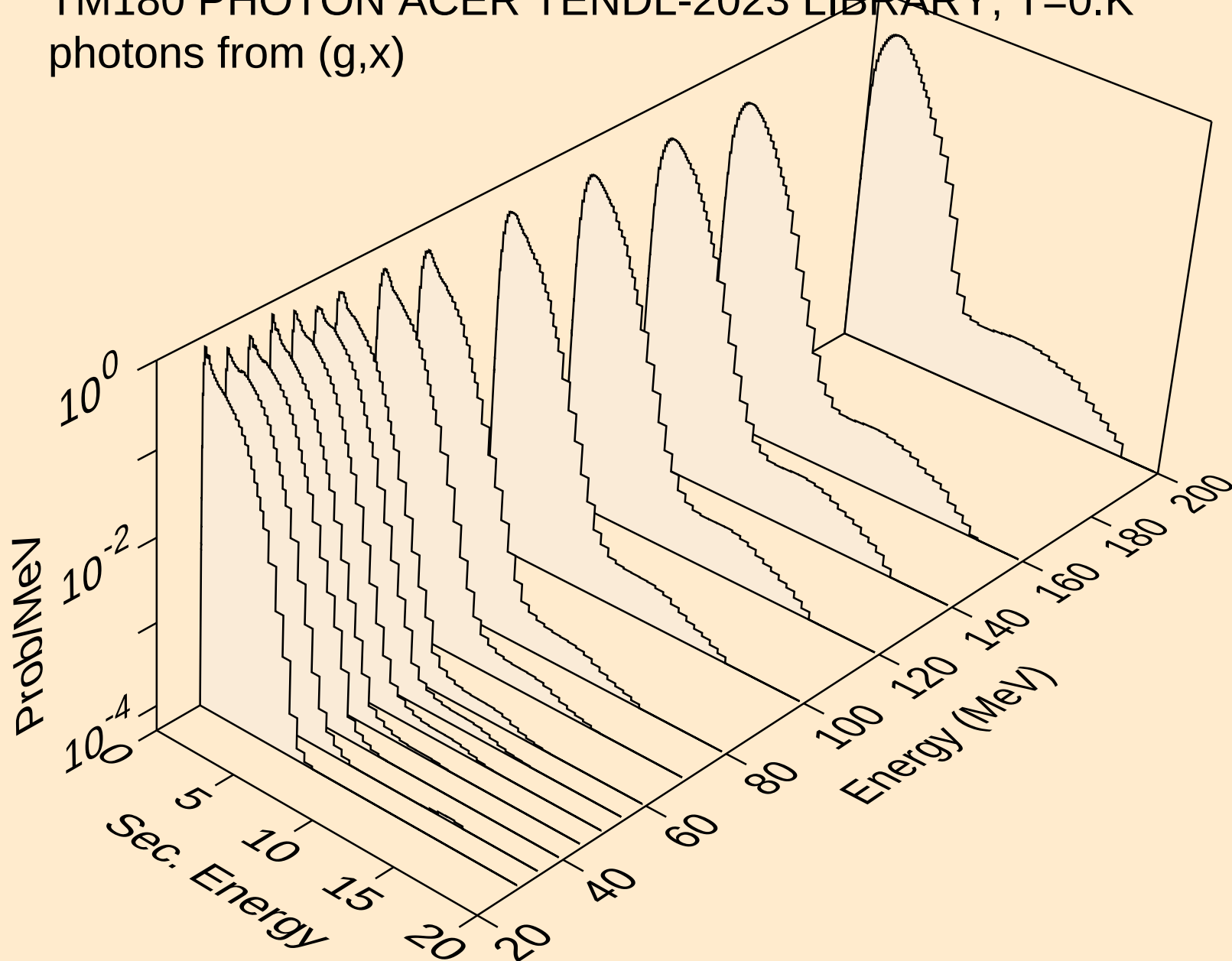
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



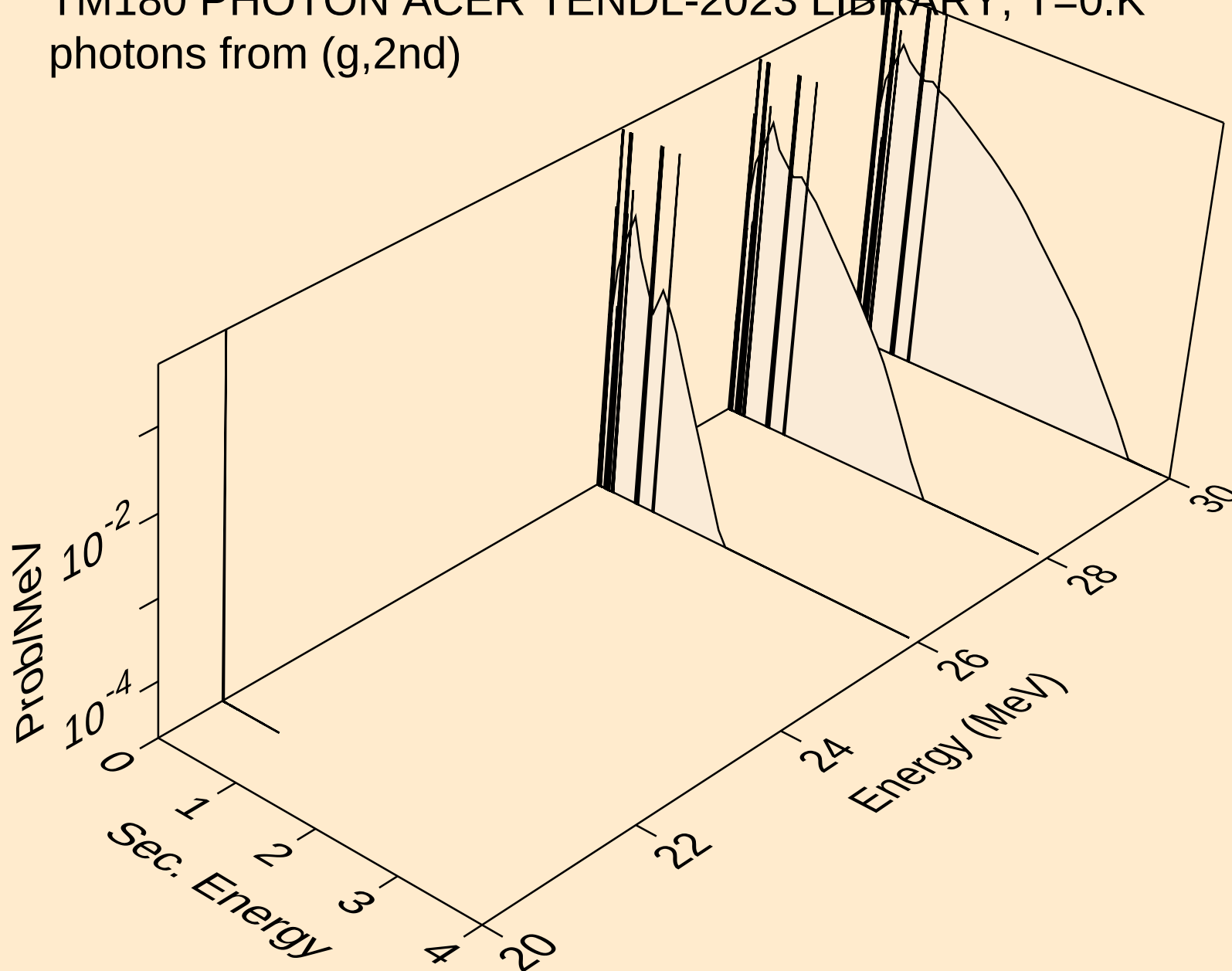
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



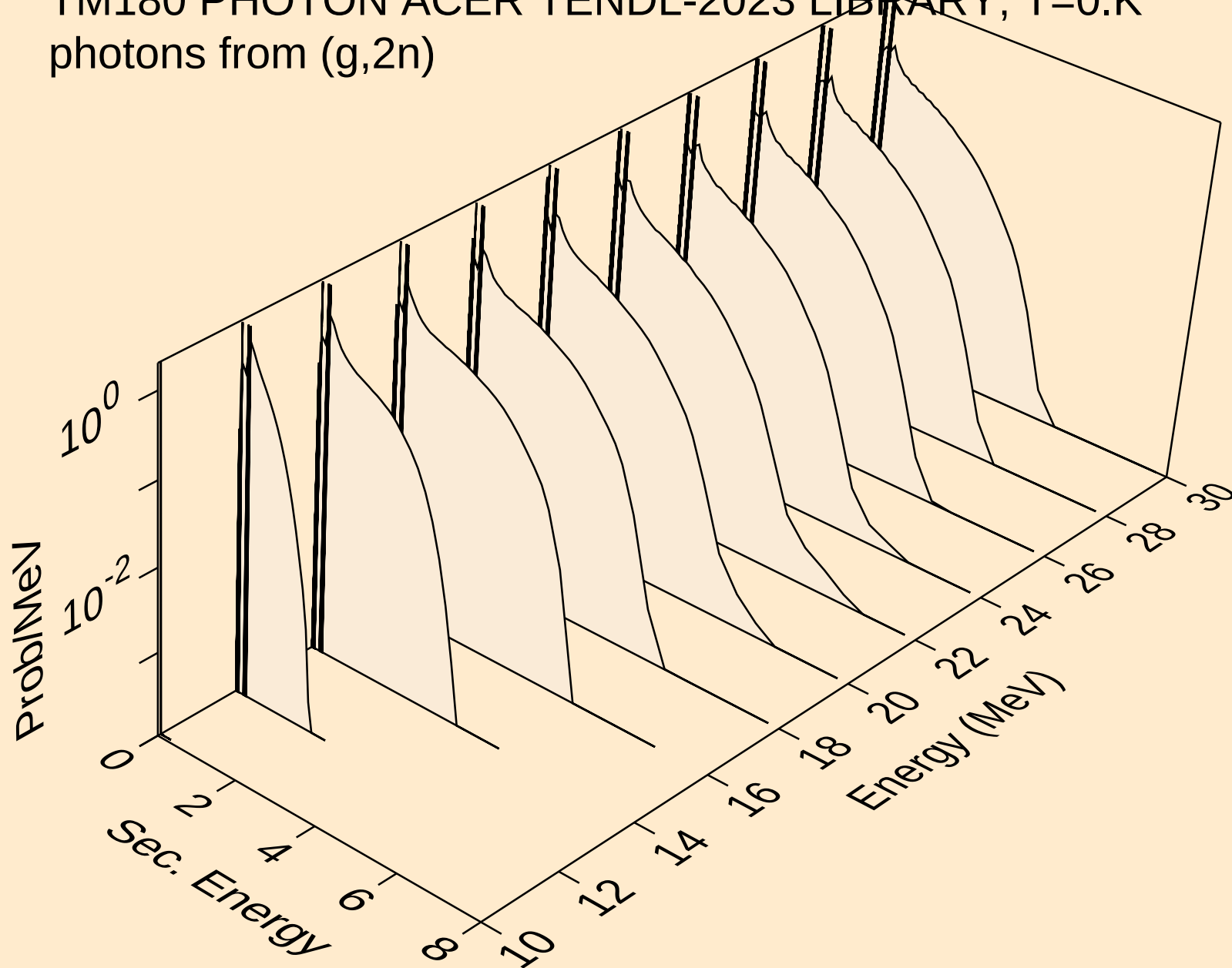
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2nd)

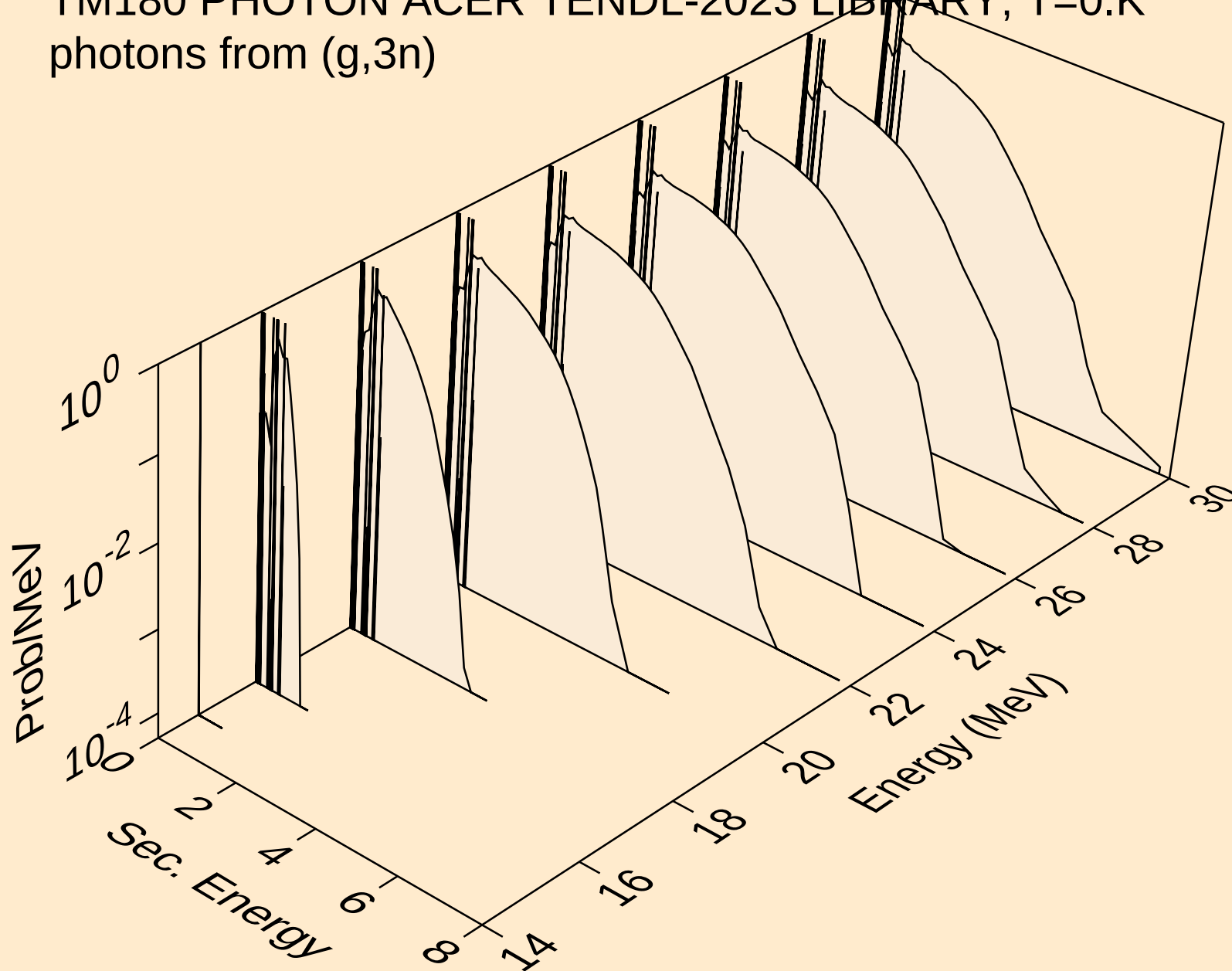


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photons from (g,2n)

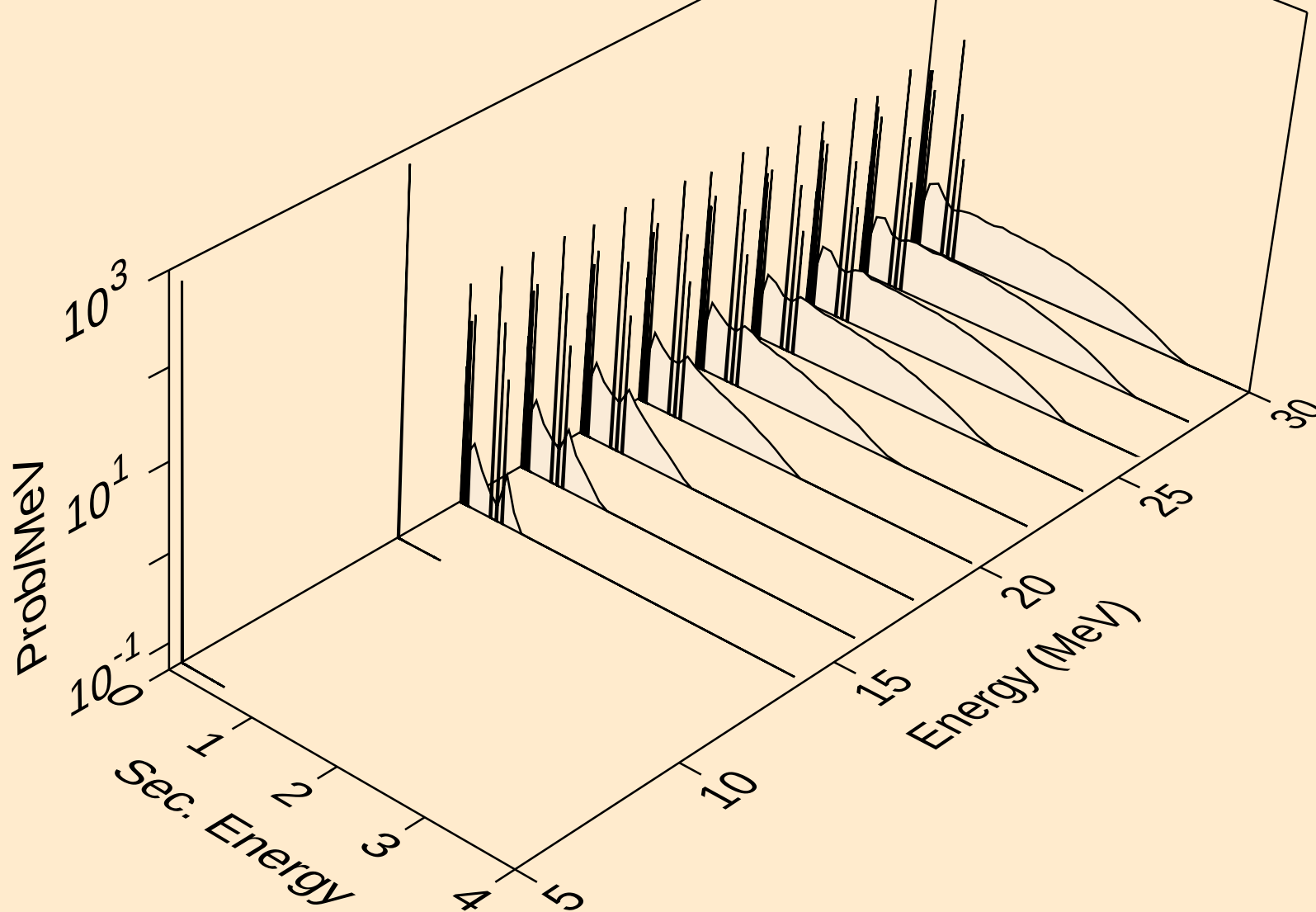




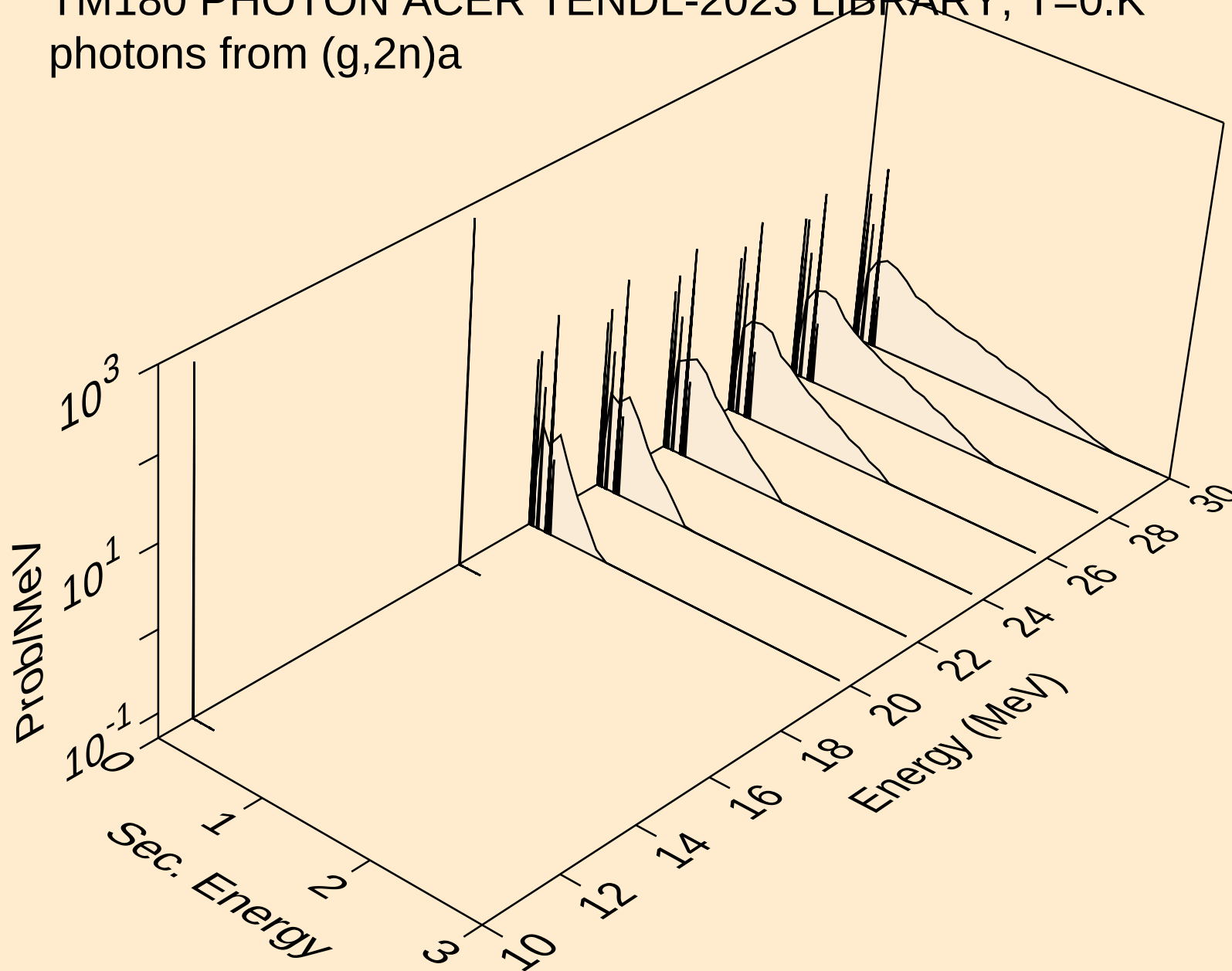
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photons from (g,3n)



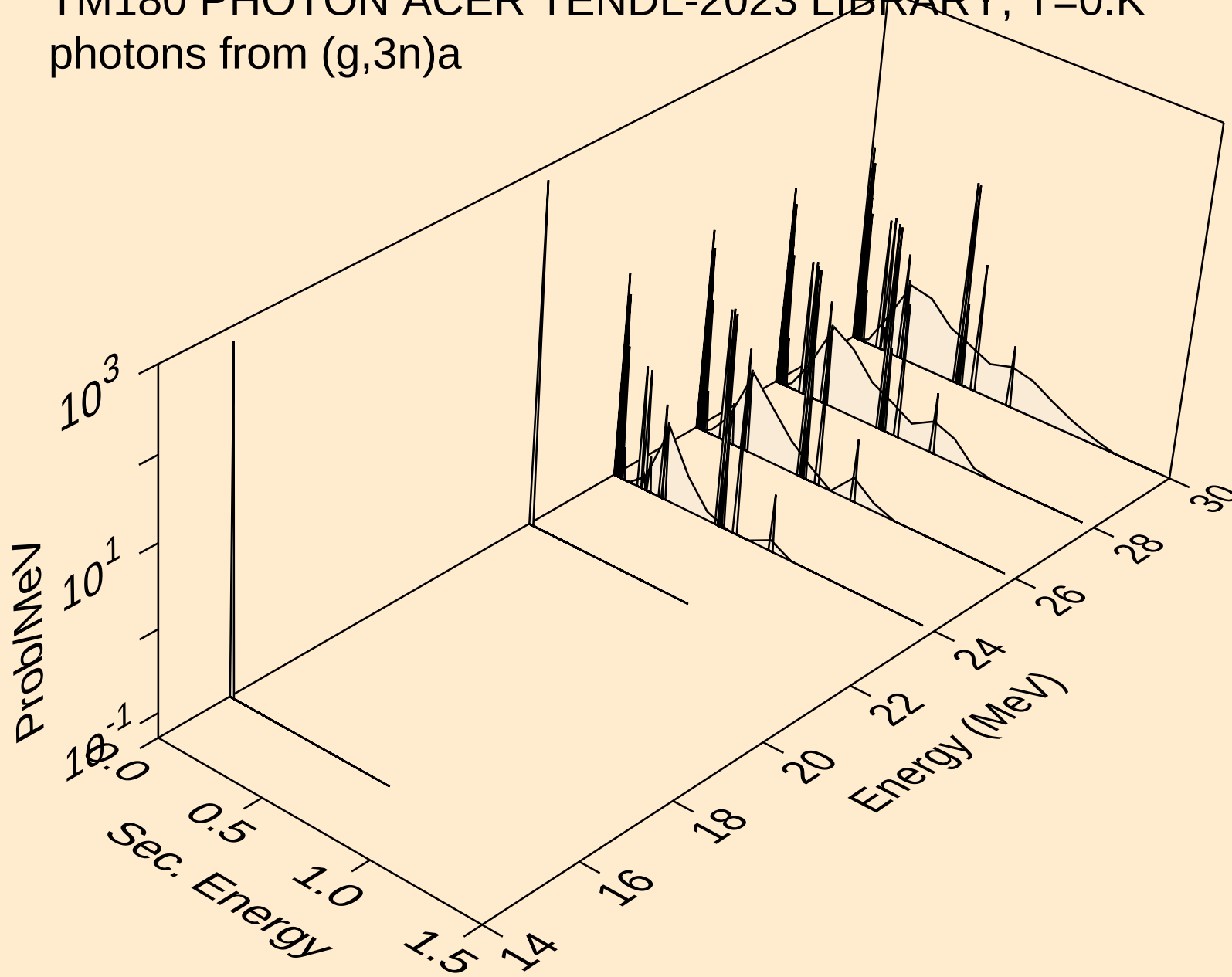
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a



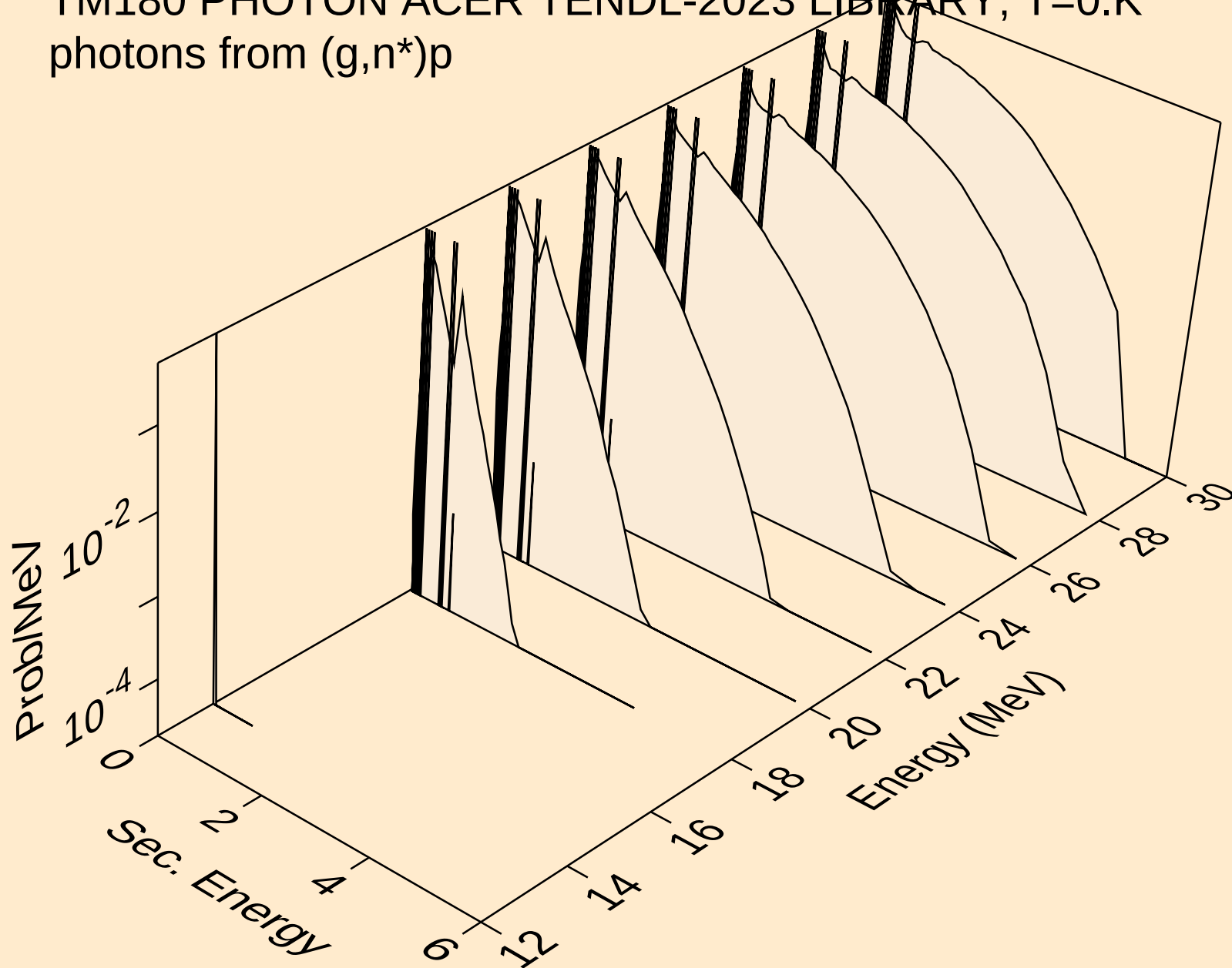
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photons from (g,2n)a



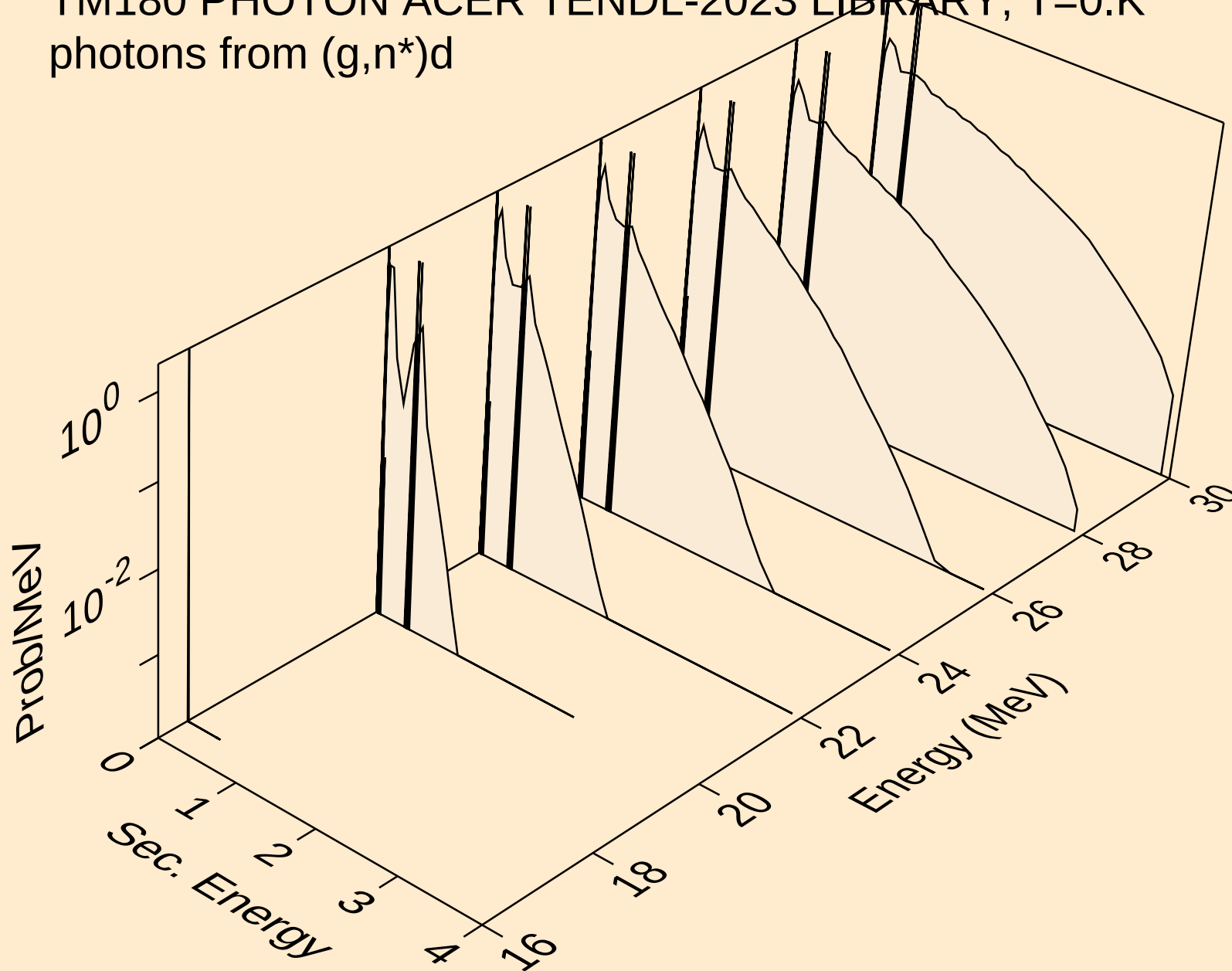
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photons from (g,3n)a



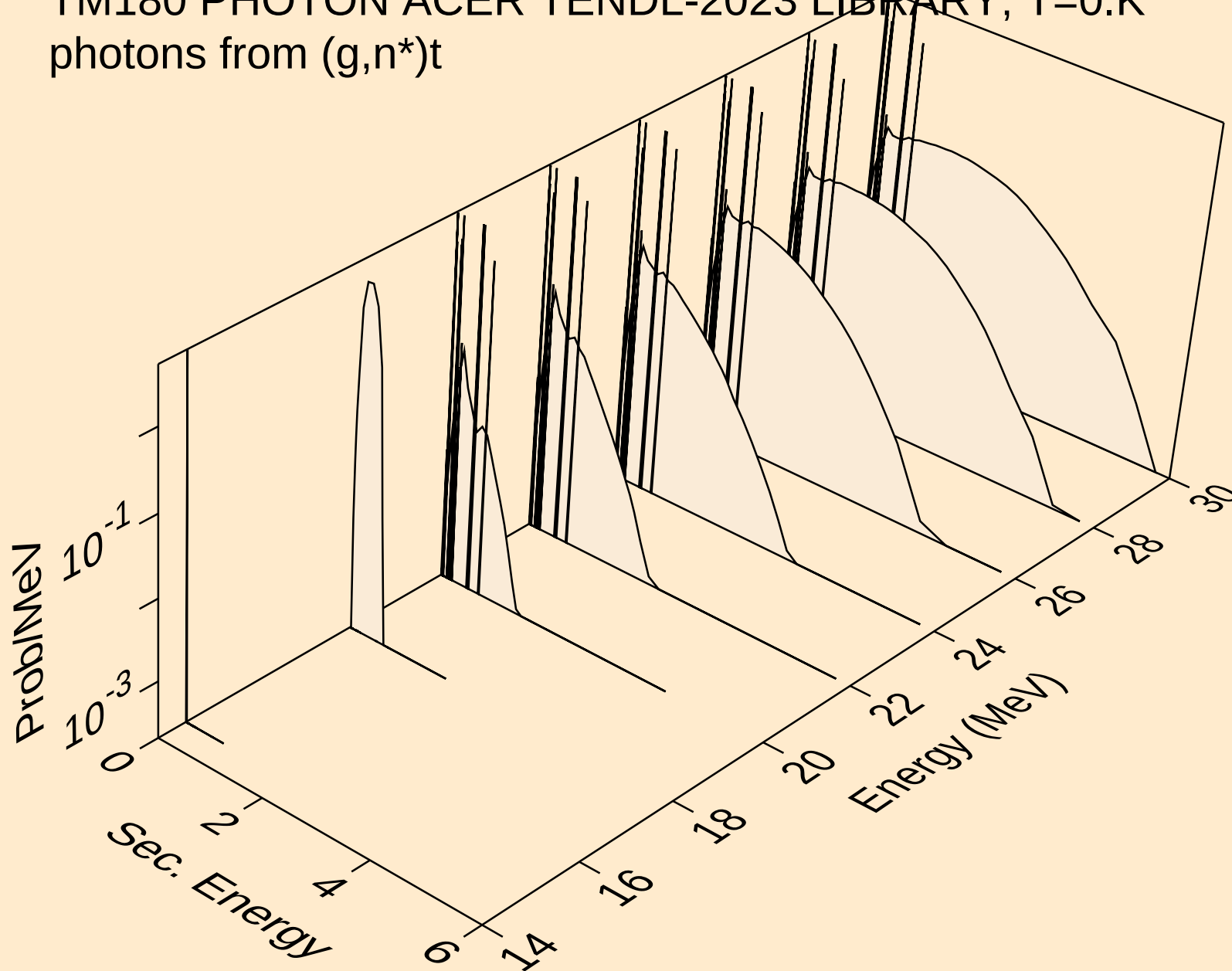
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p



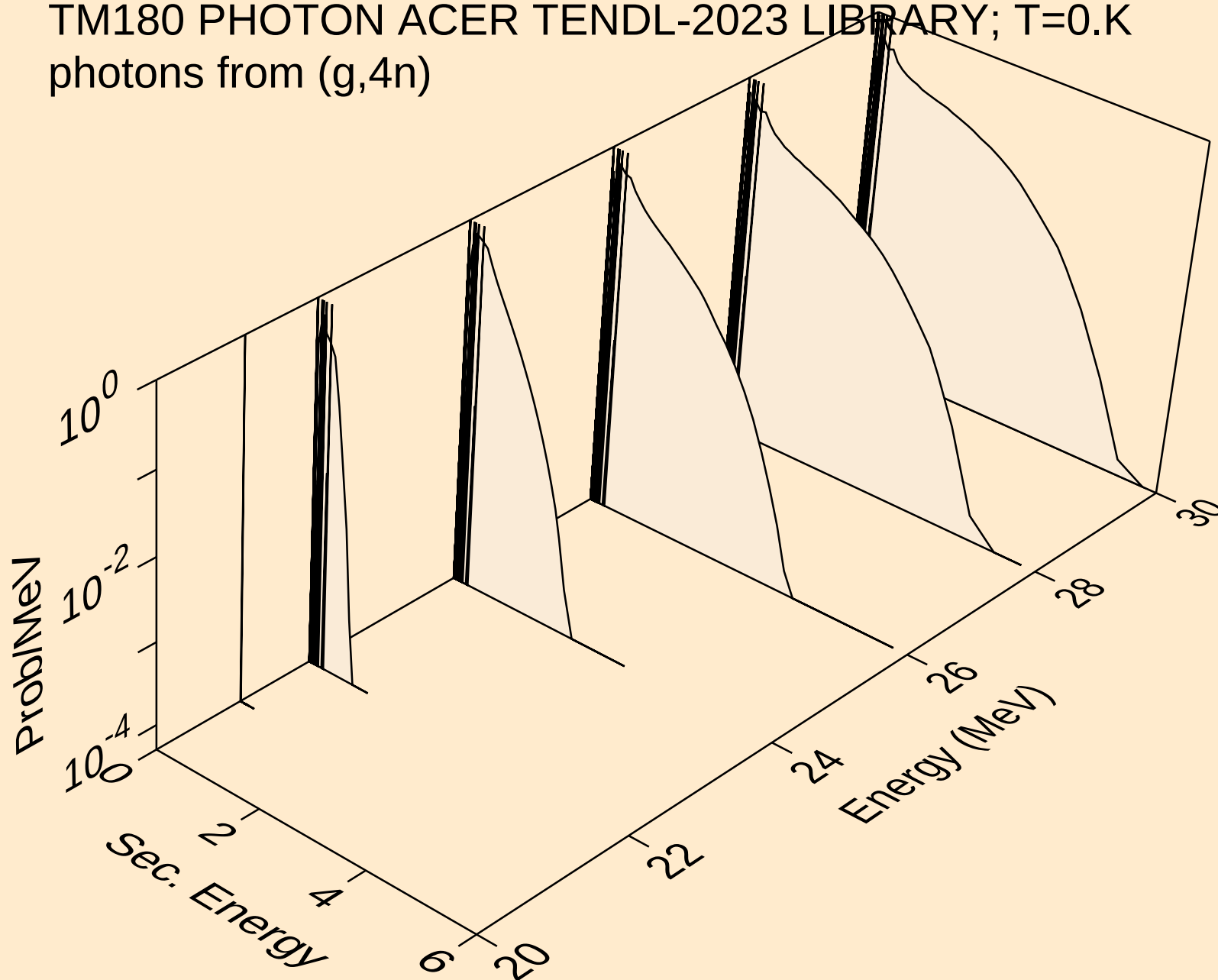
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)t

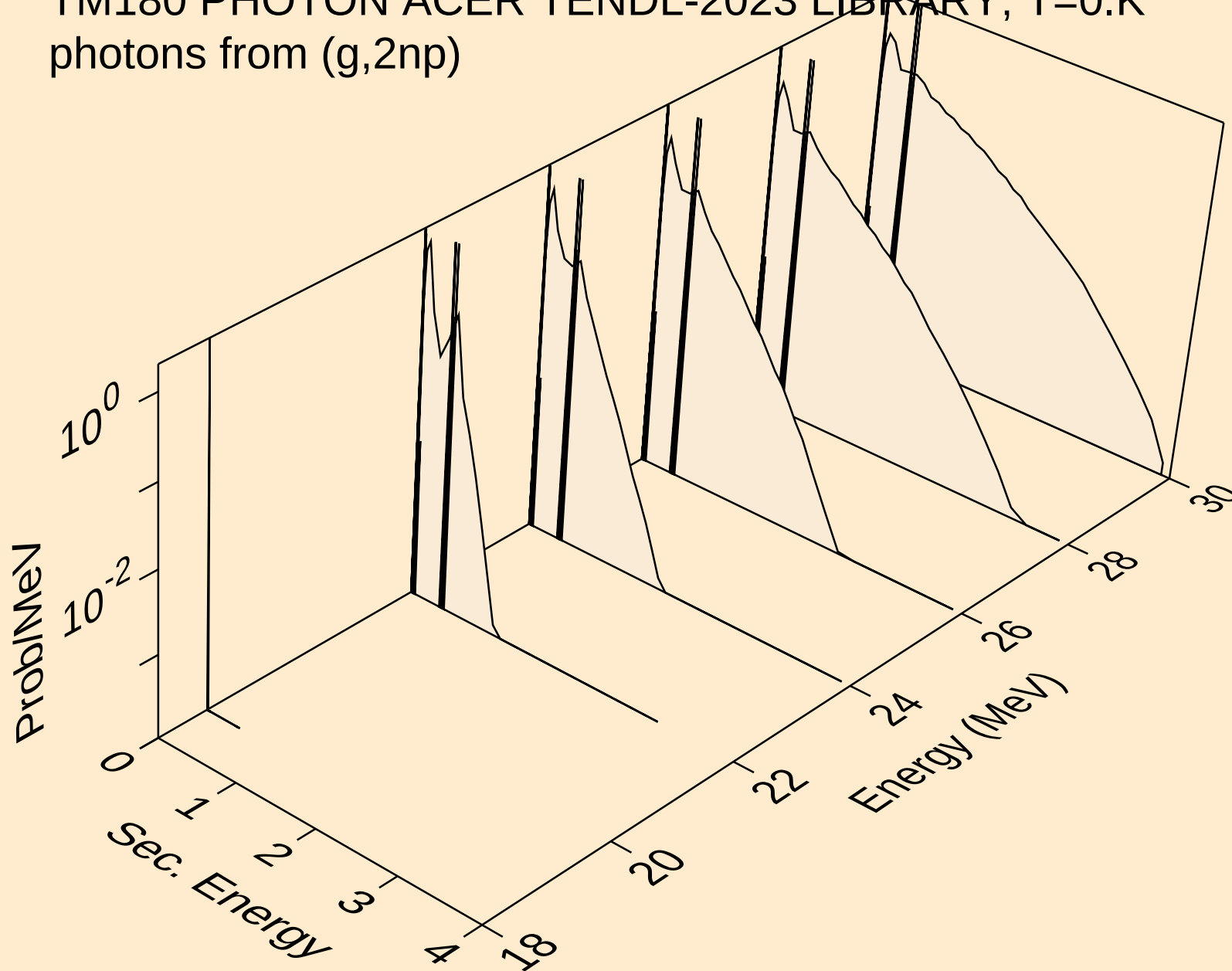


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photons from (g,4n)

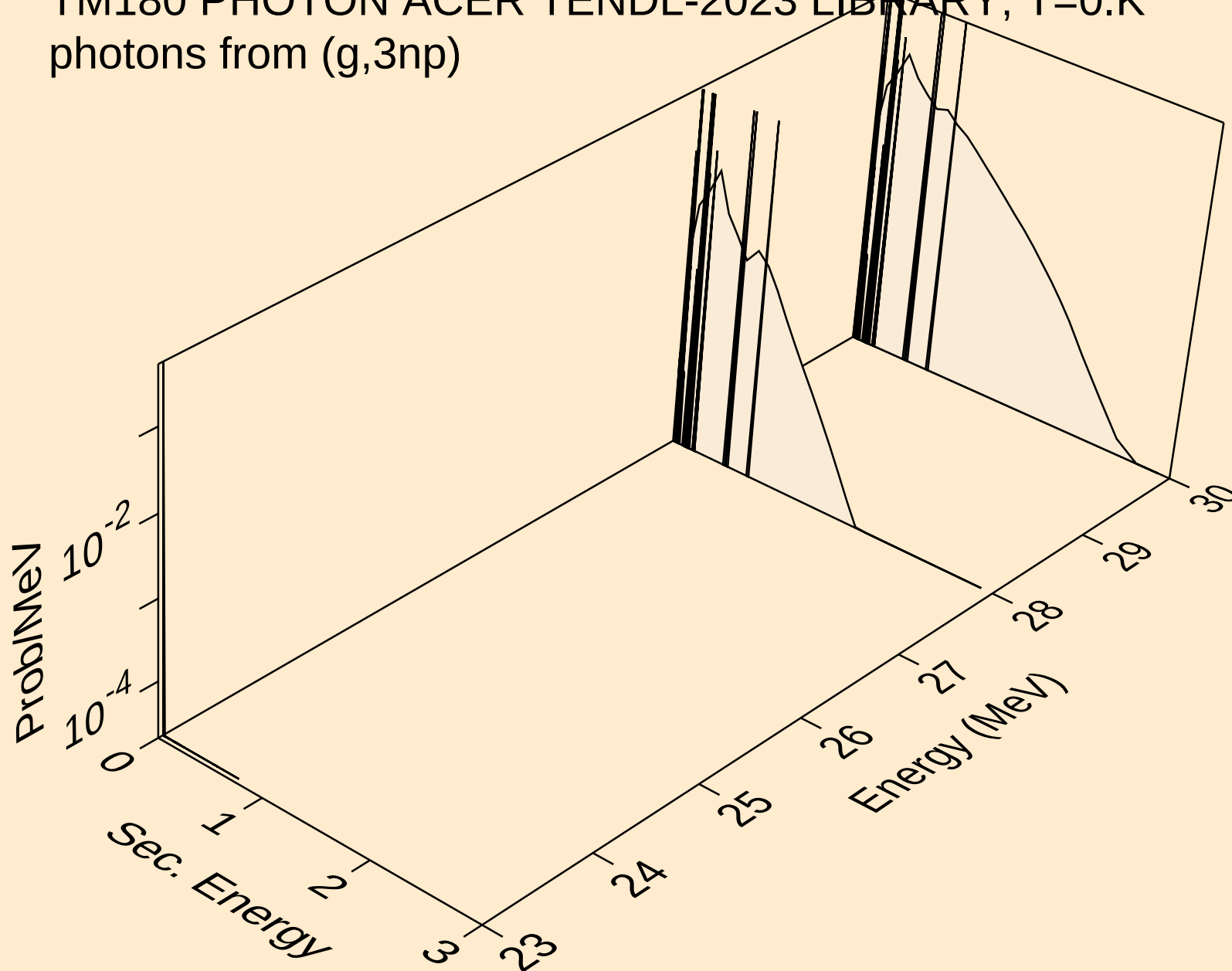




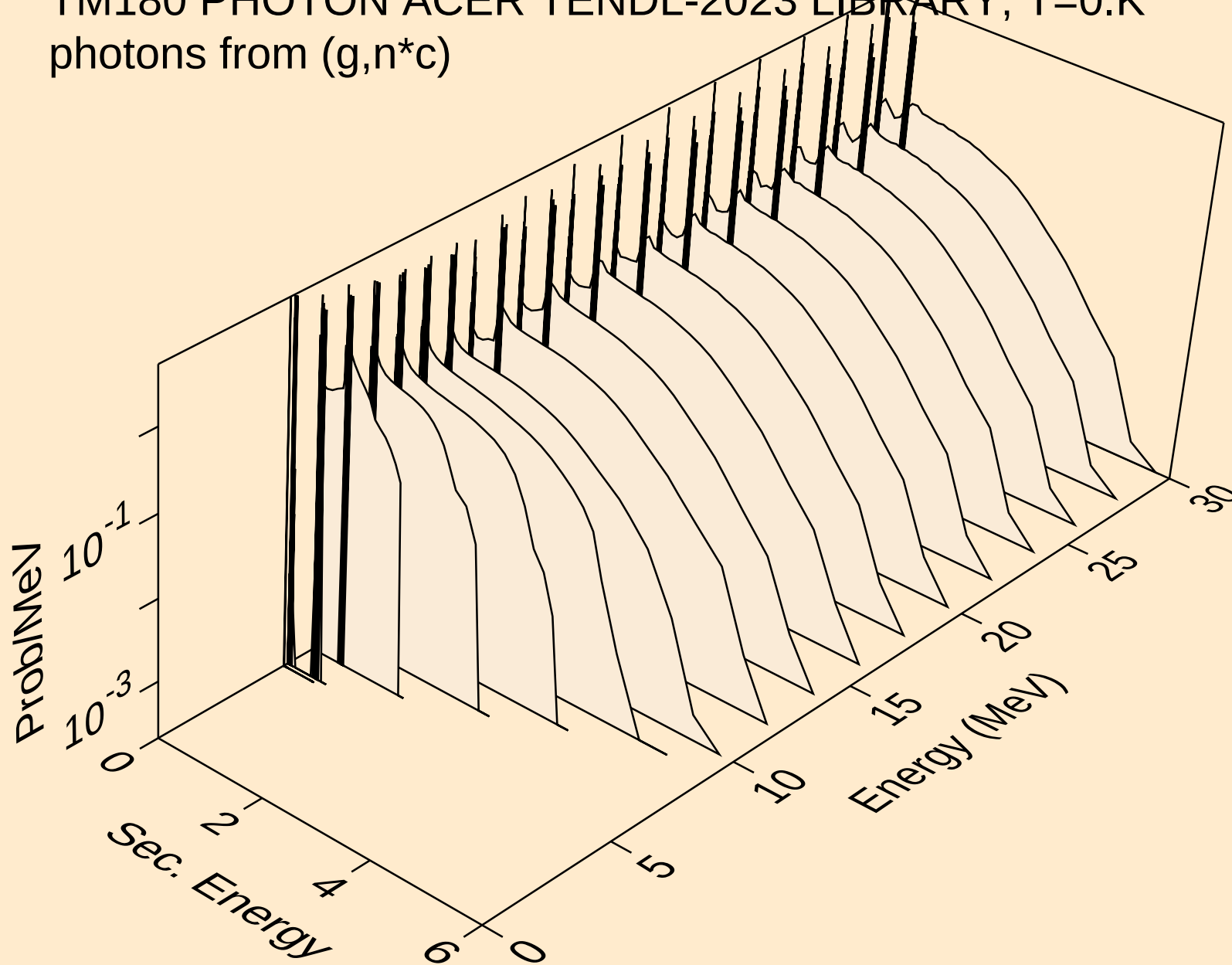
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photons from (g,2np)



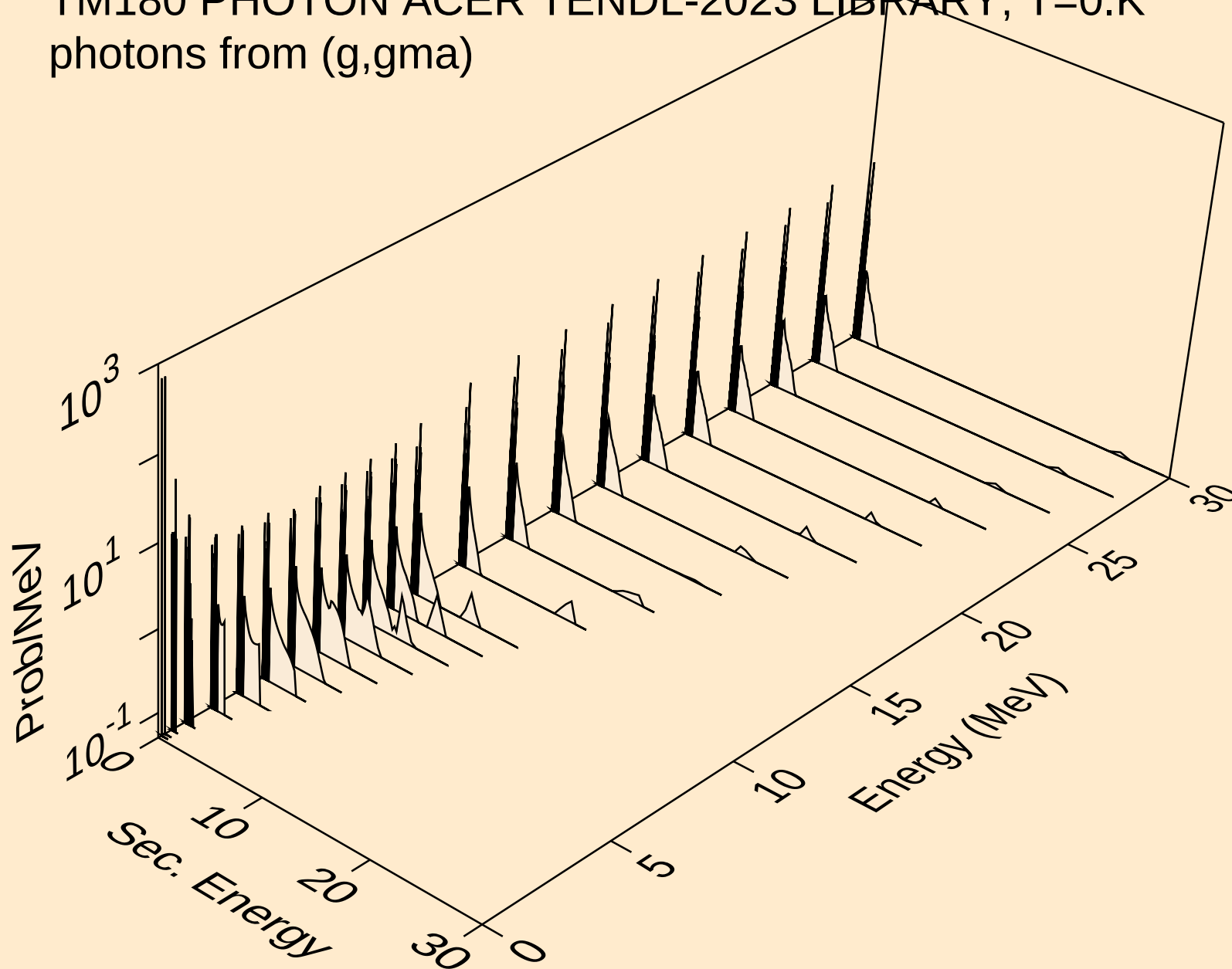
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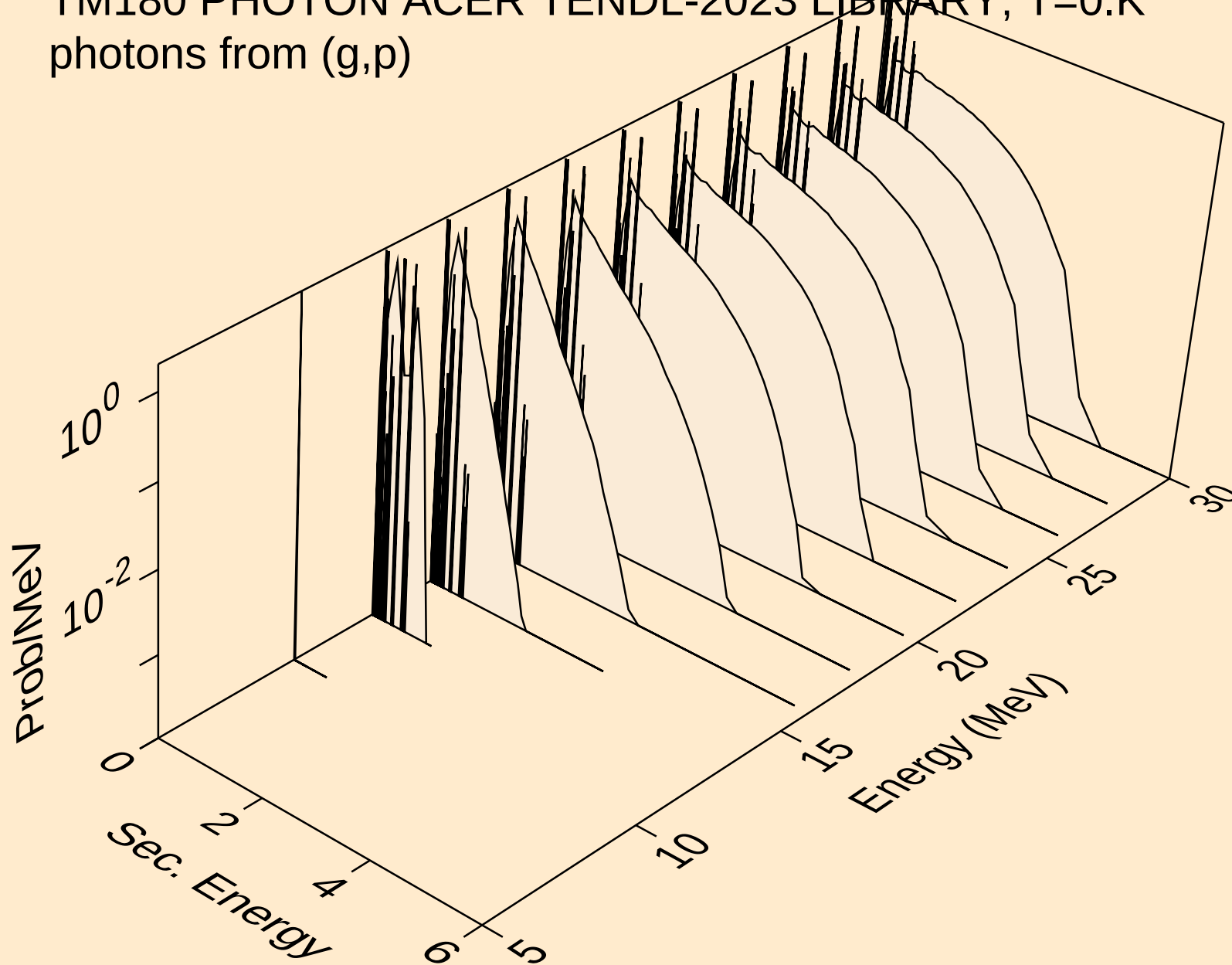
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photons from (g,n\*c)



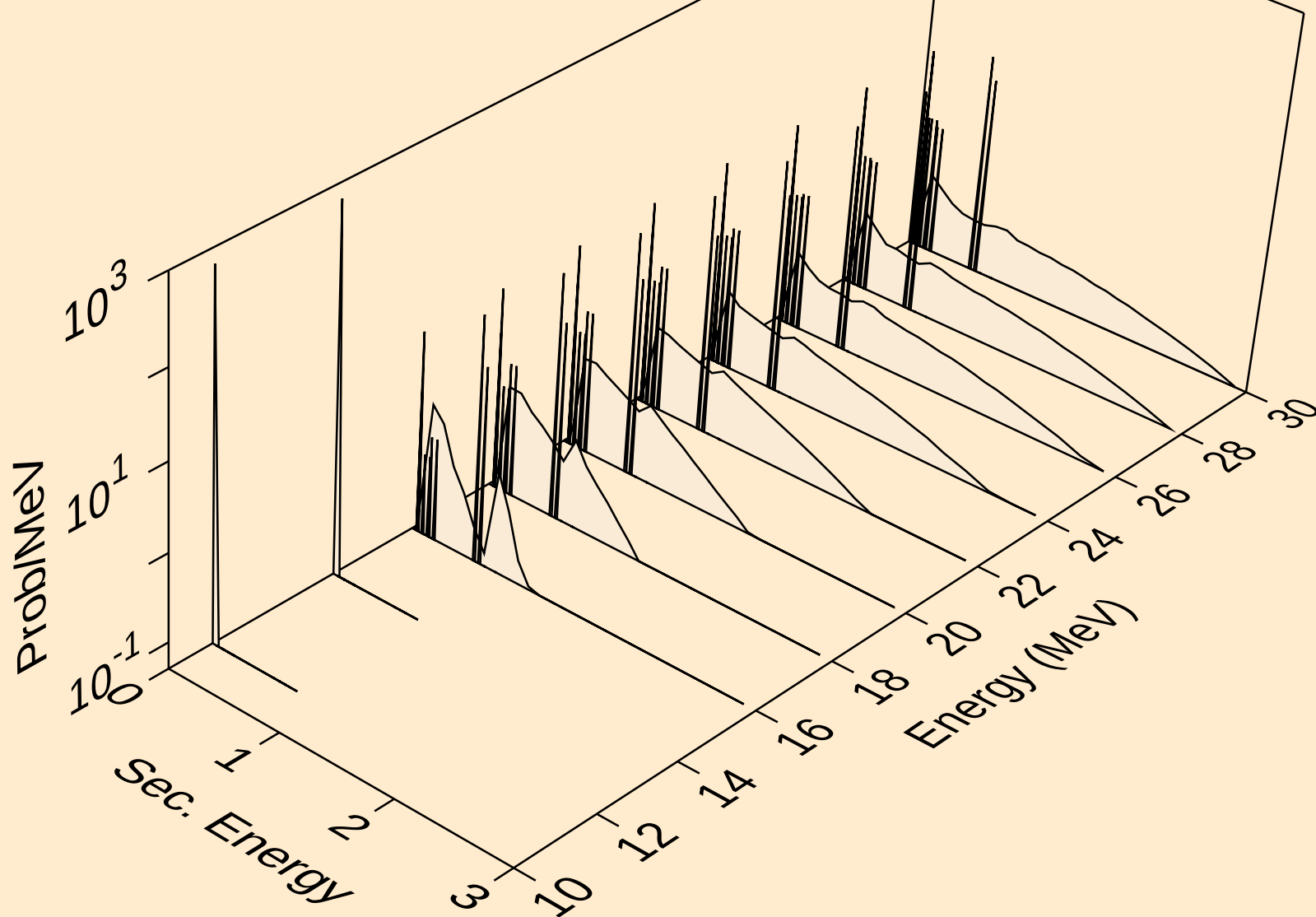
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photons from (g,gma)



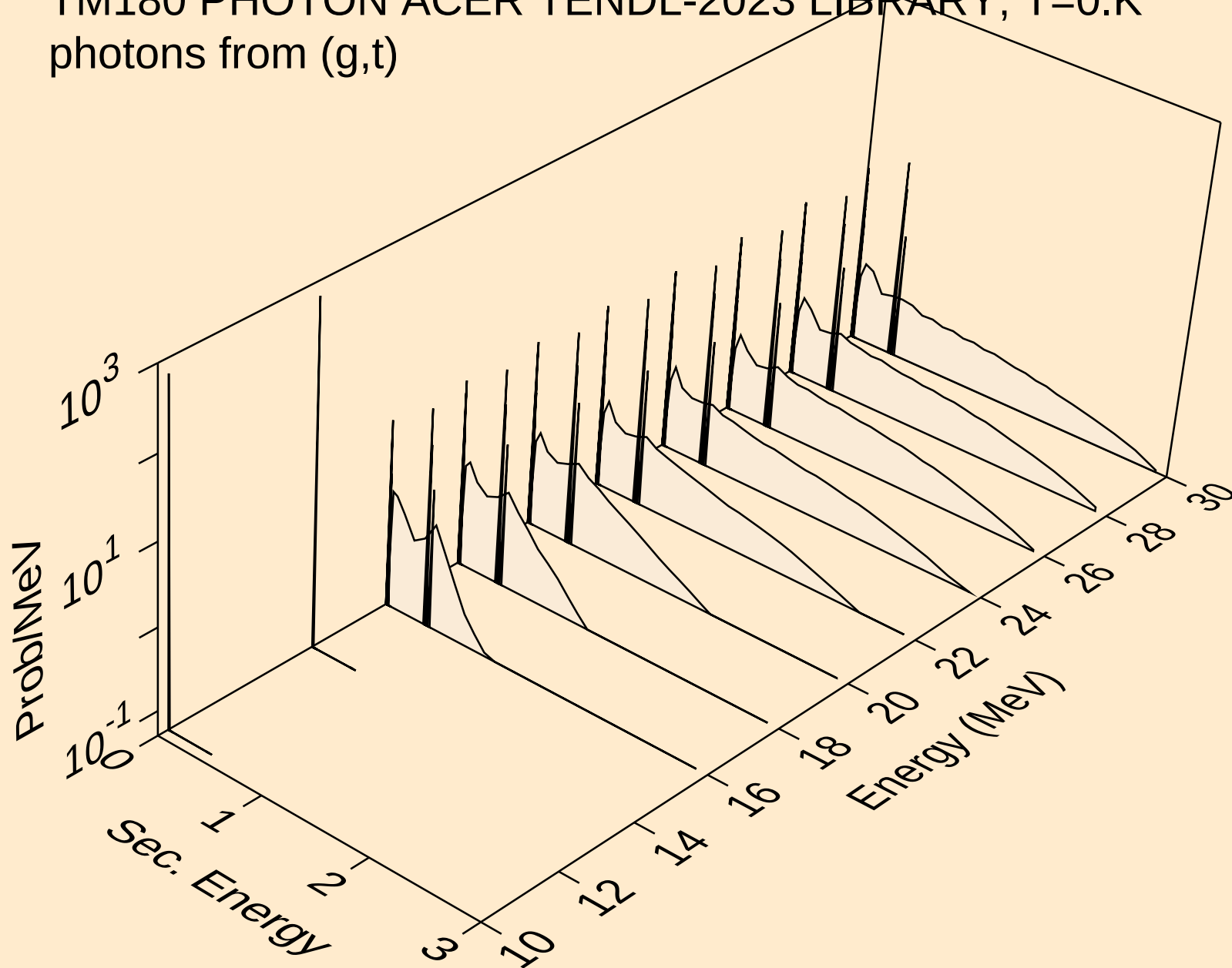
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photons from (g,p)



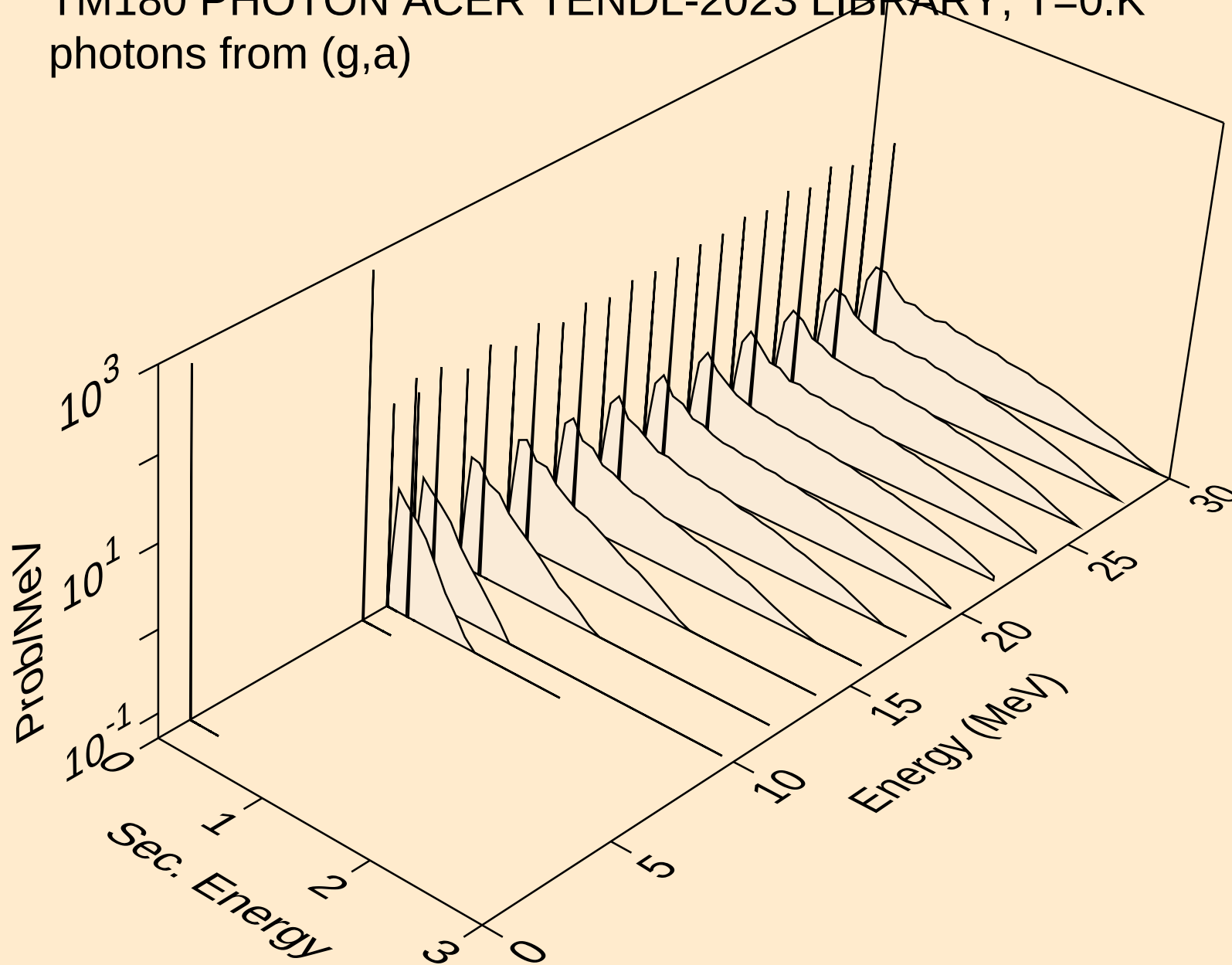
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,t)

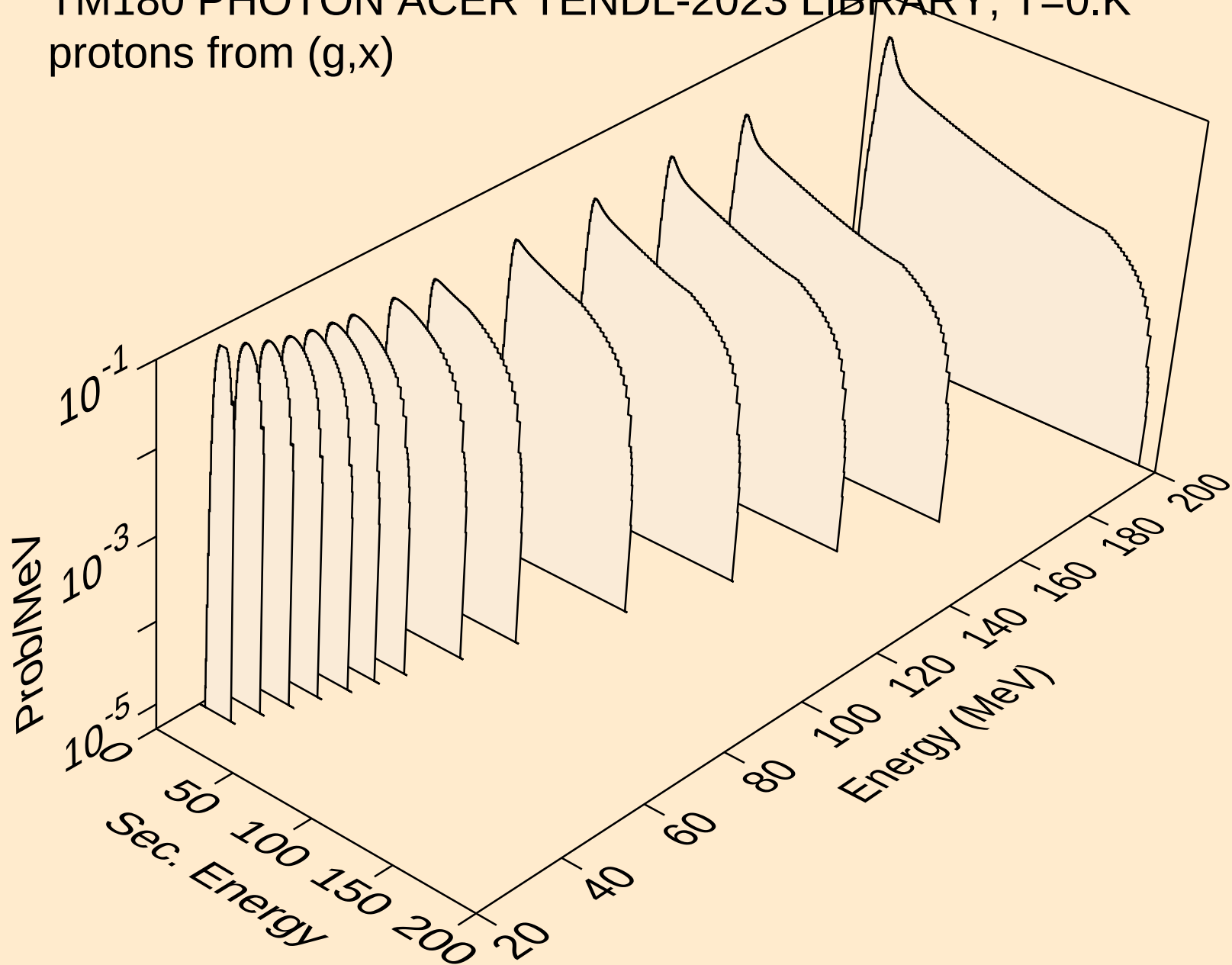


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photons from (g,a)

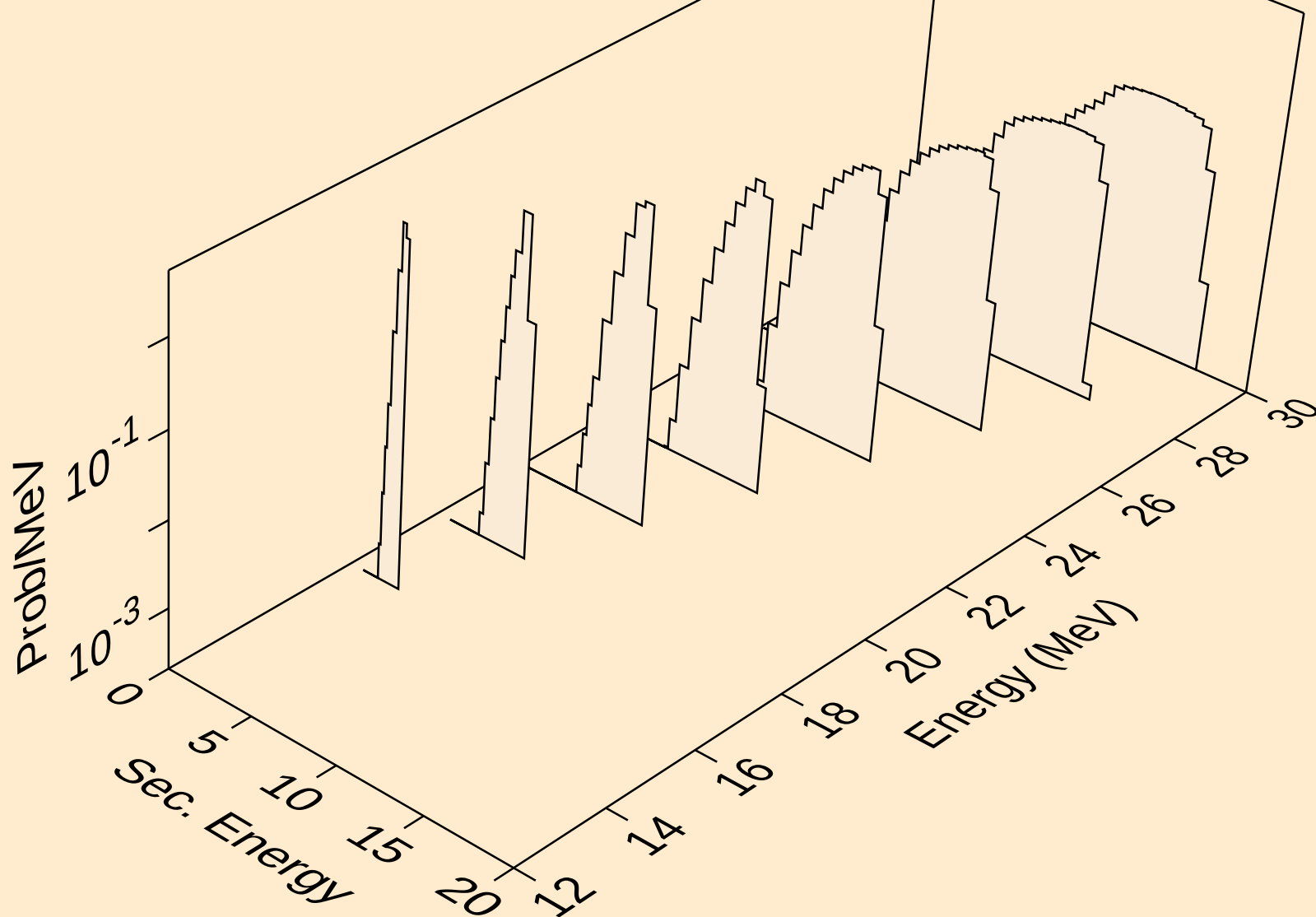




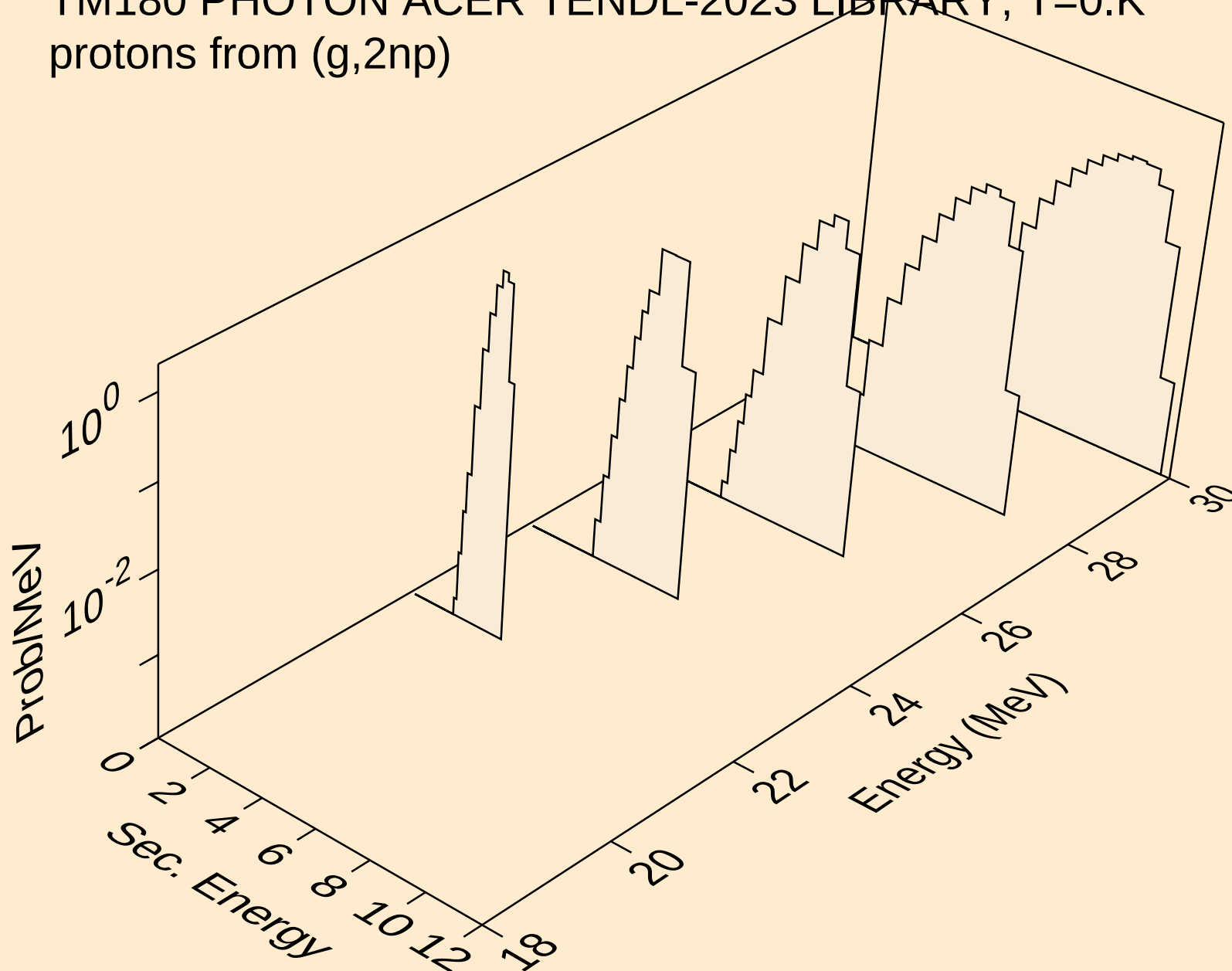
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protons from (g,x)



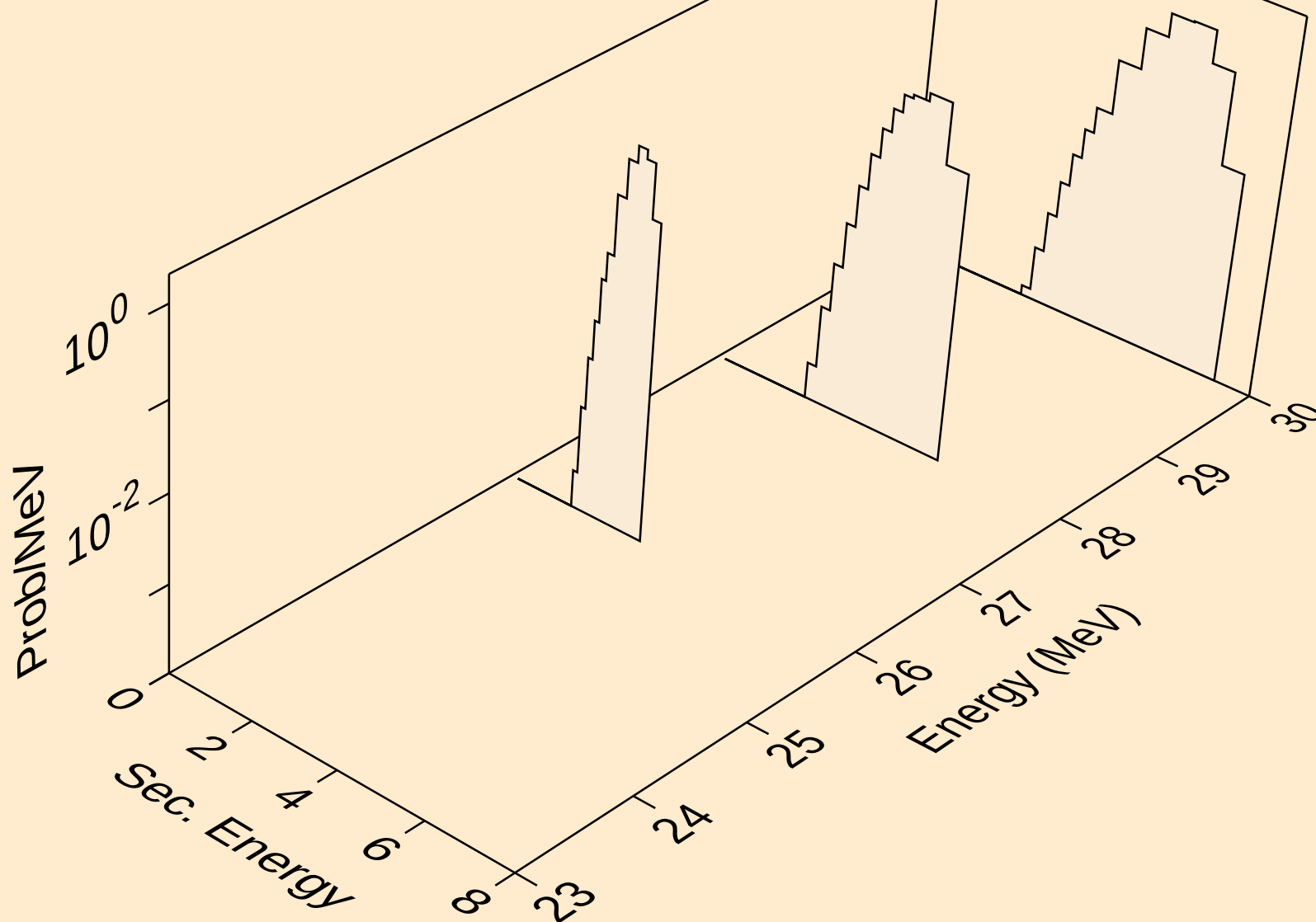
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protons from (g,n\*)p



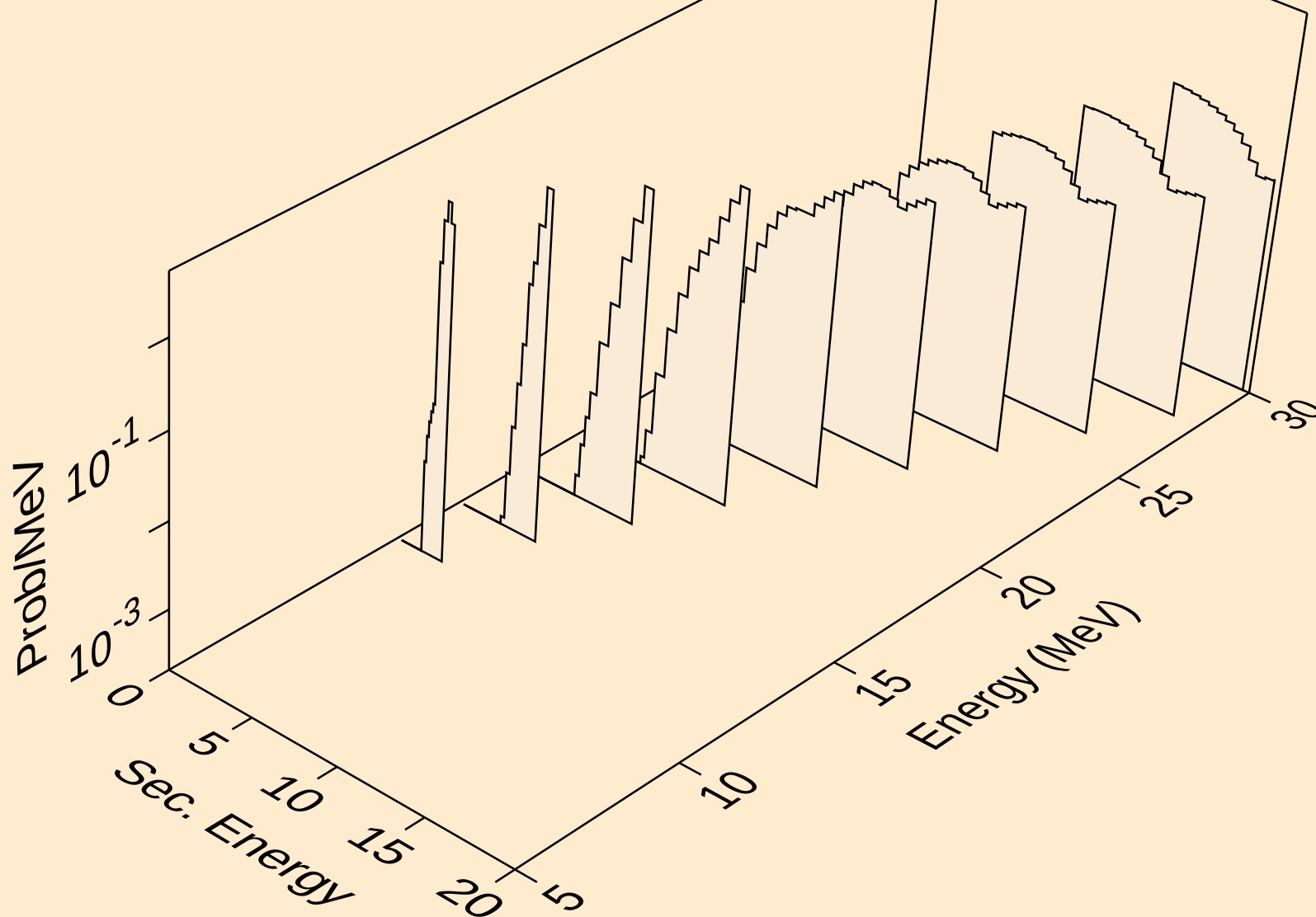
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protons from (g,2np)



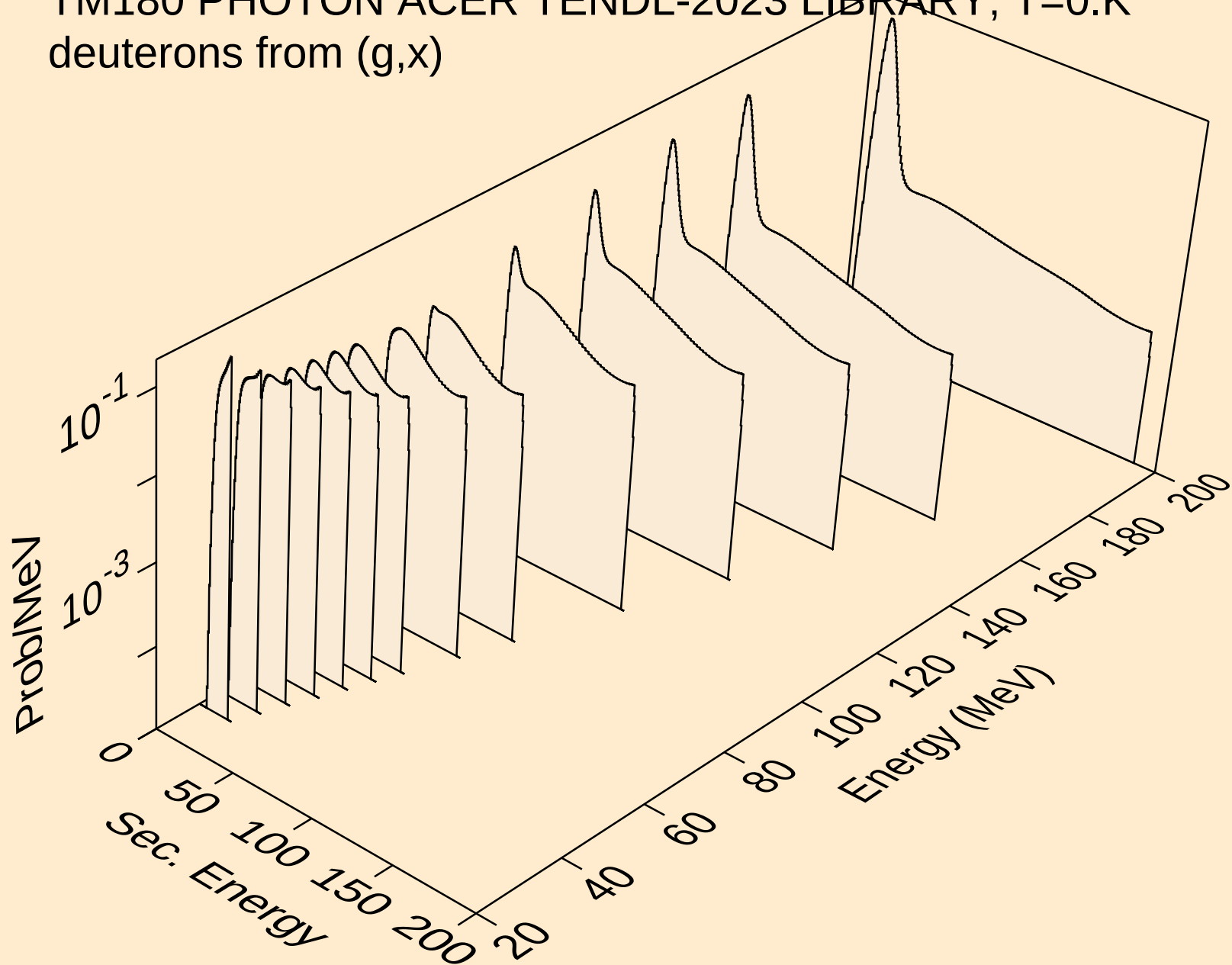
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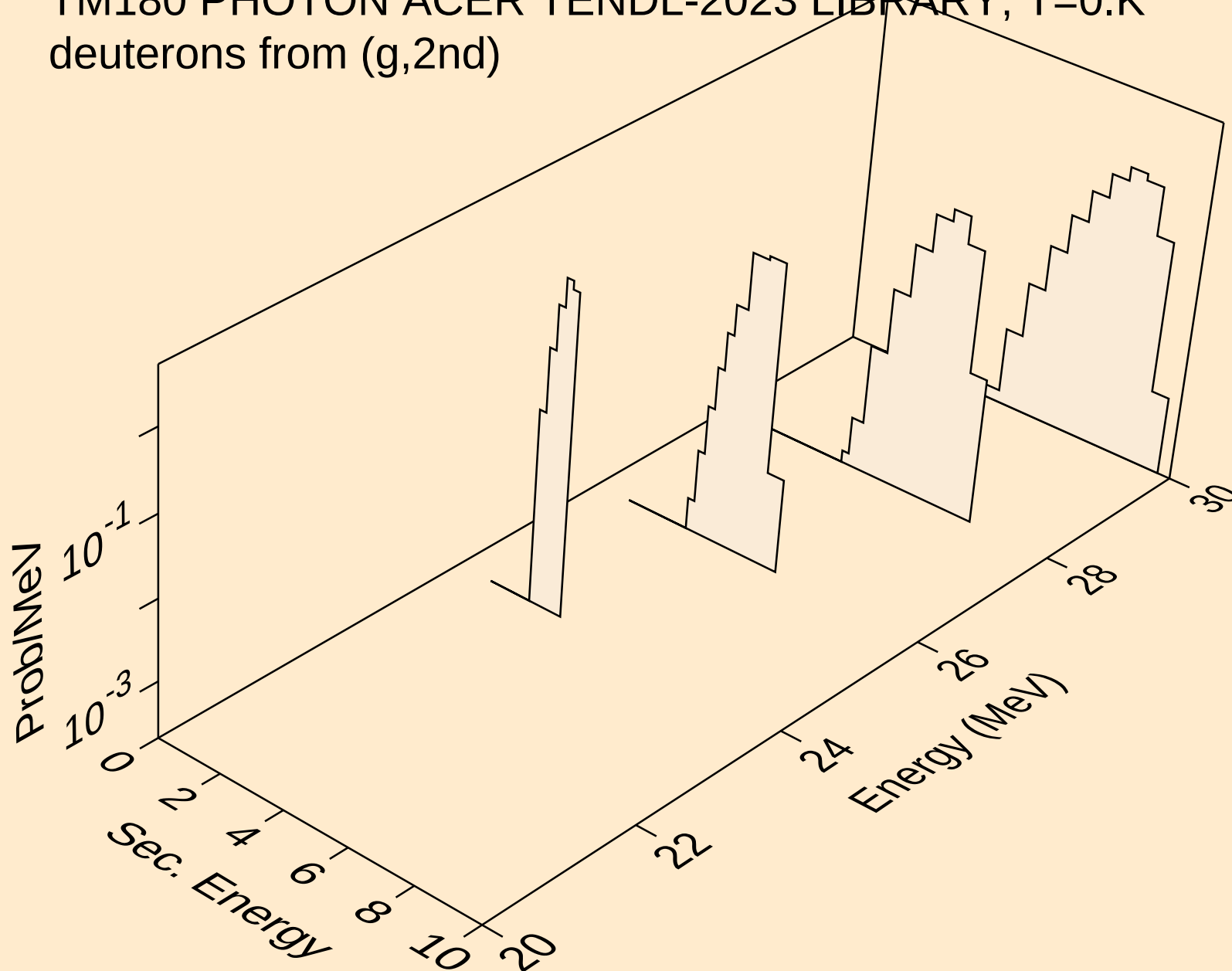
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protons from (g,p)



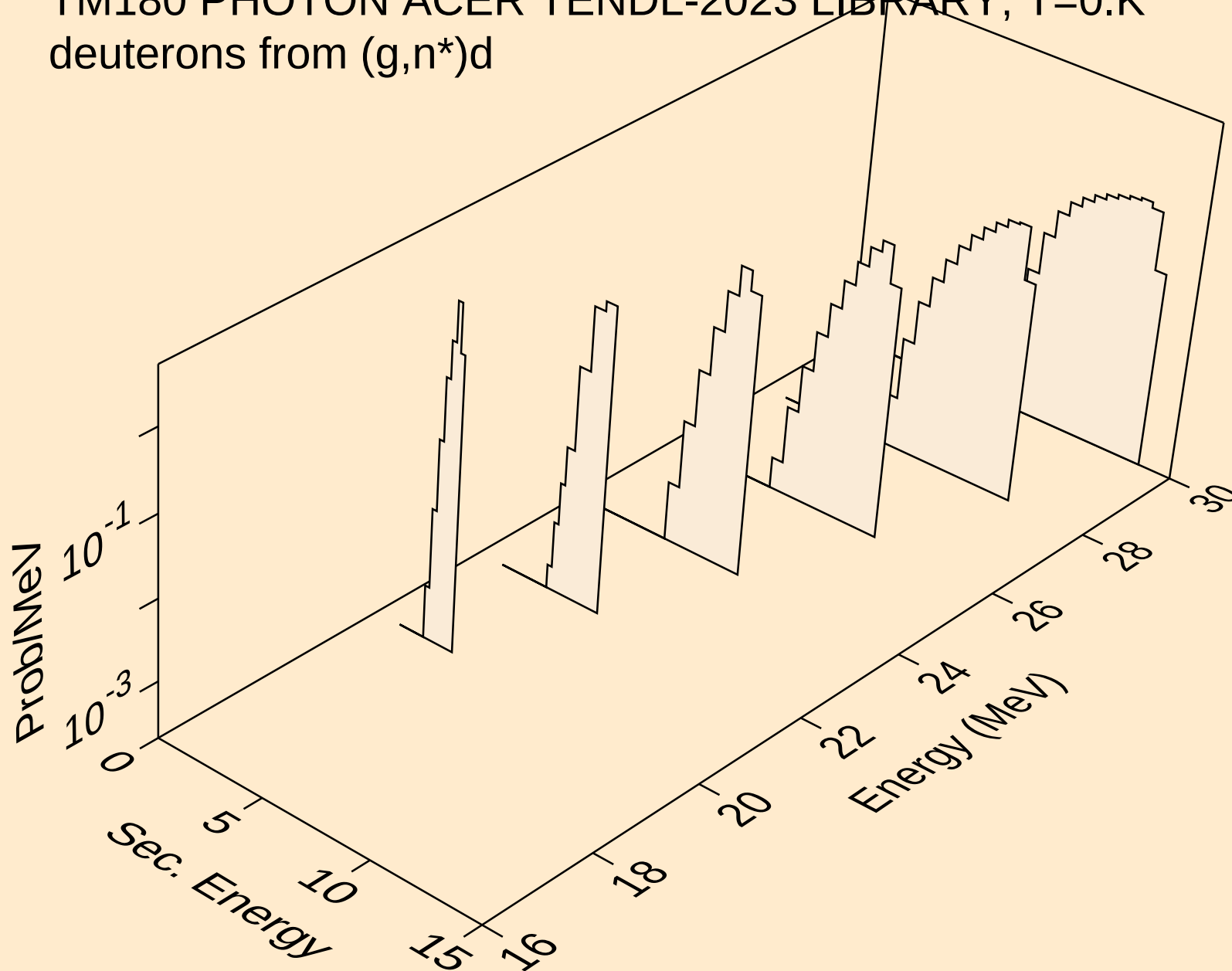
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,2nd)

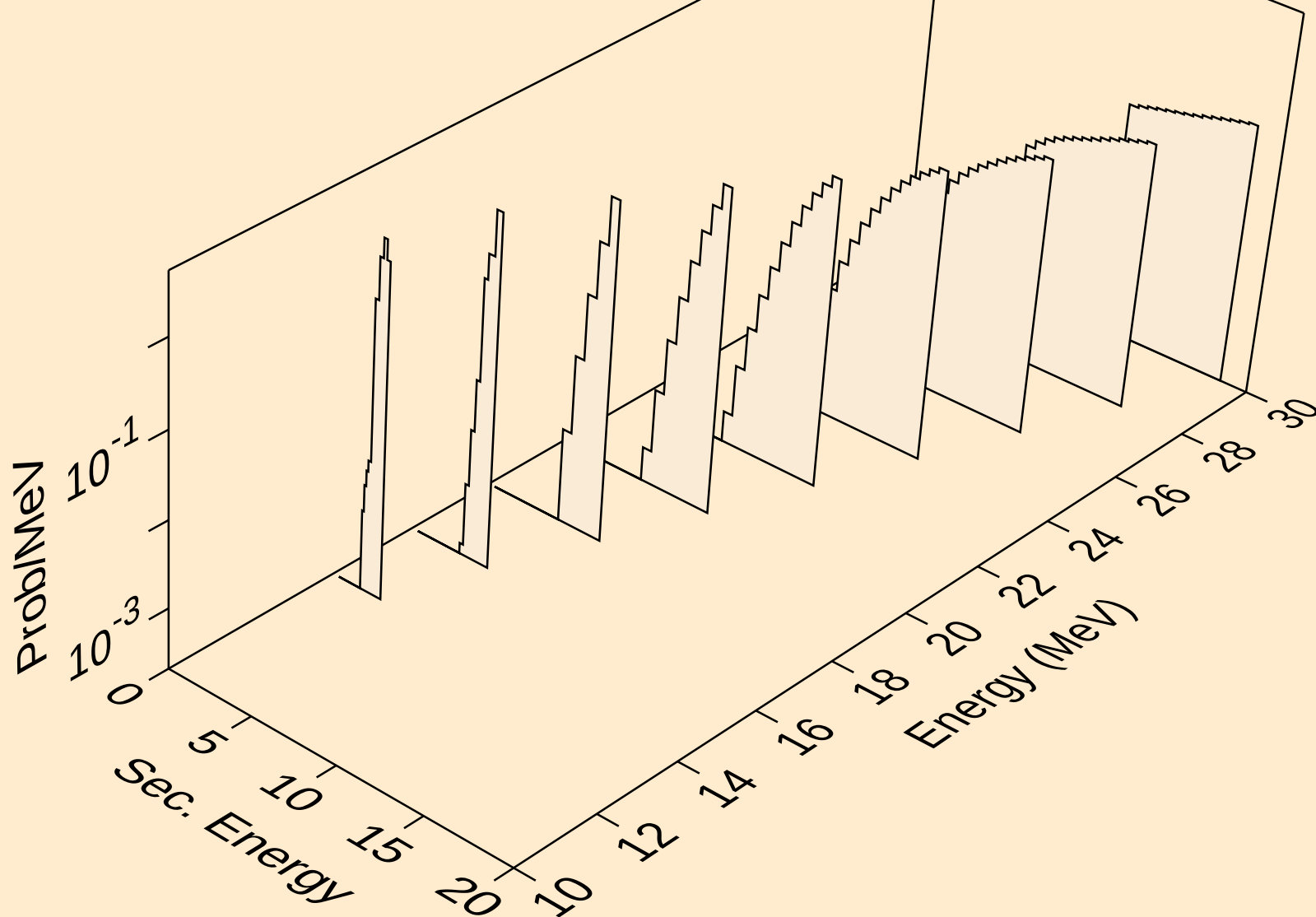


TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d

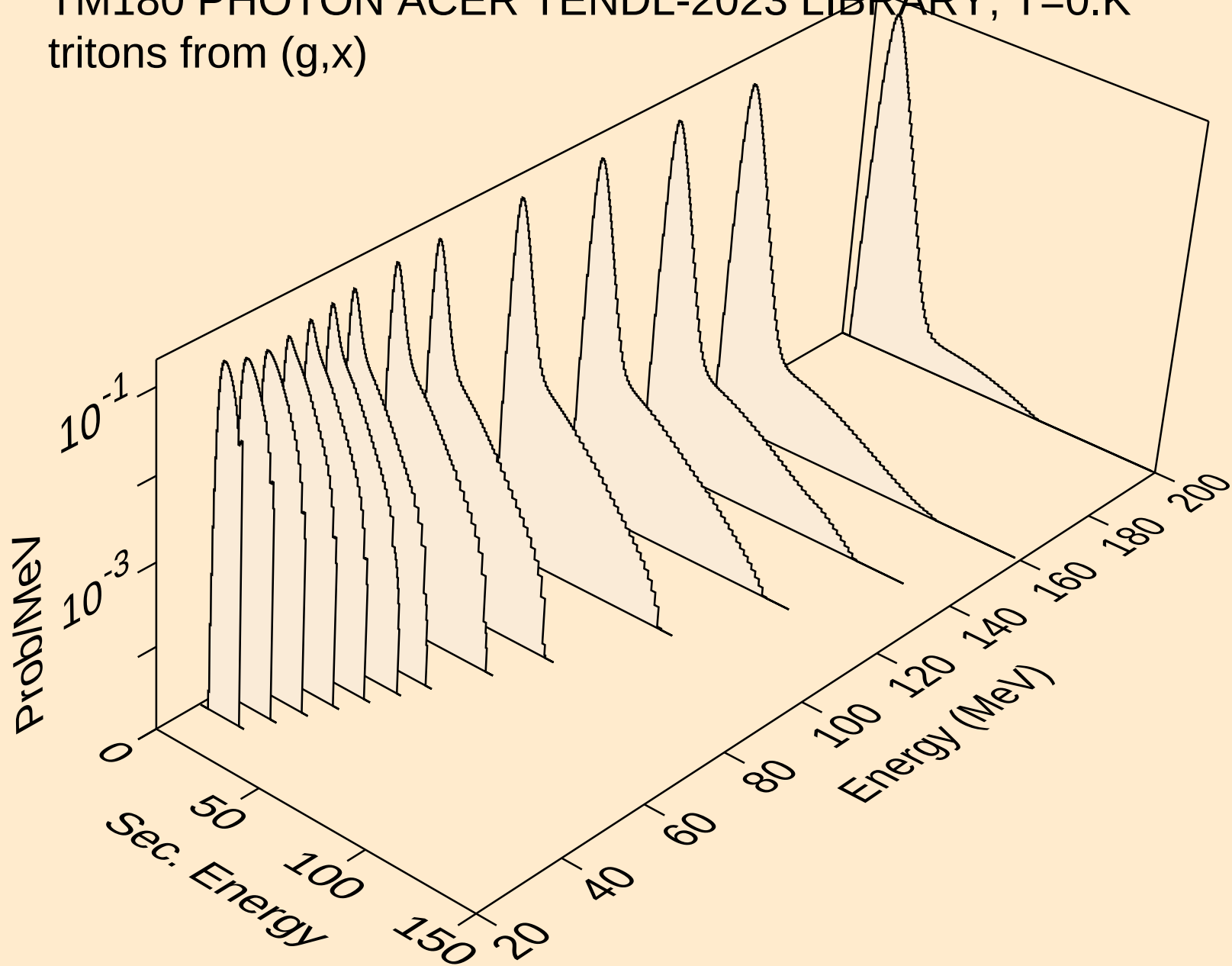




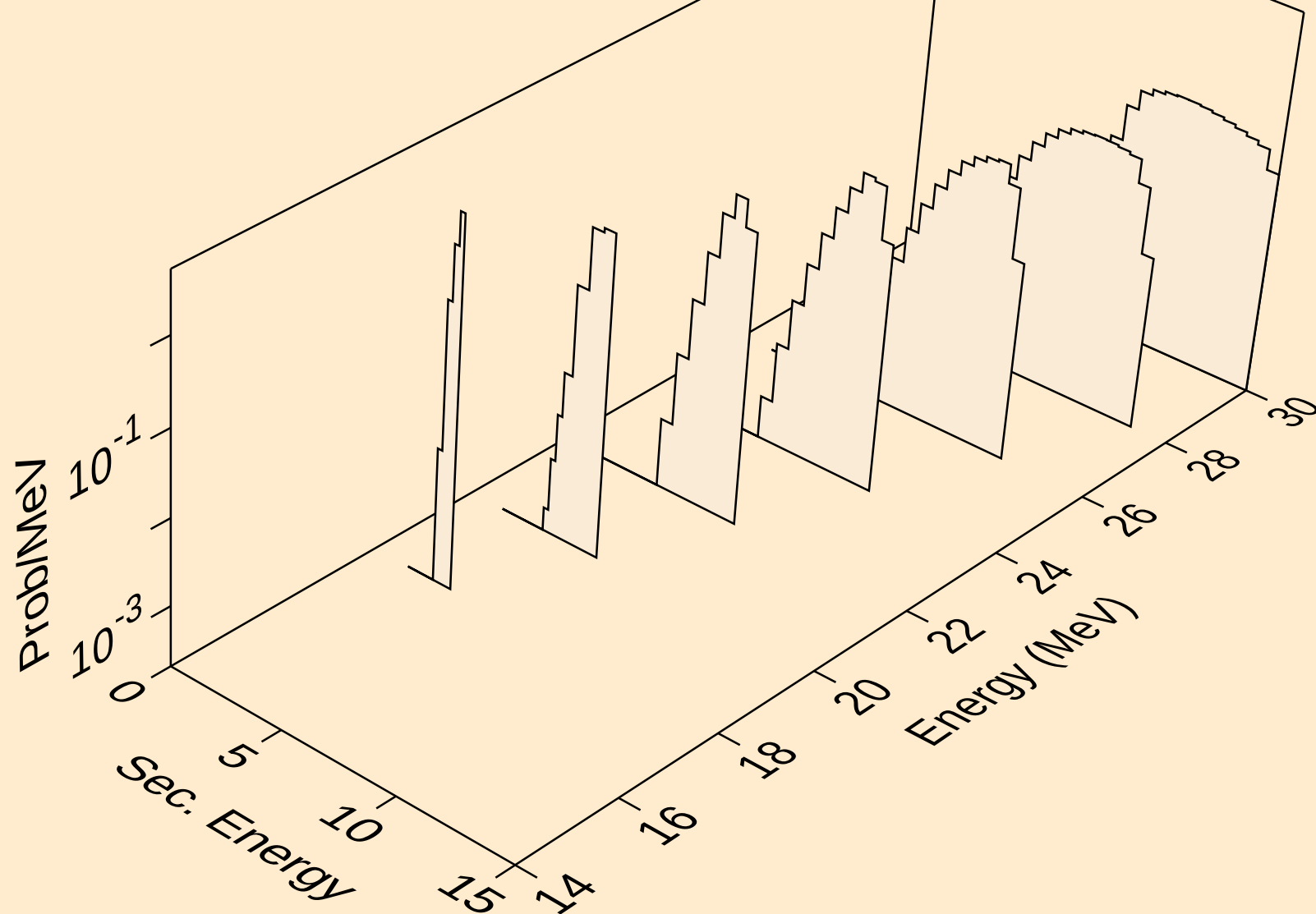
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deuterons from (g,d)



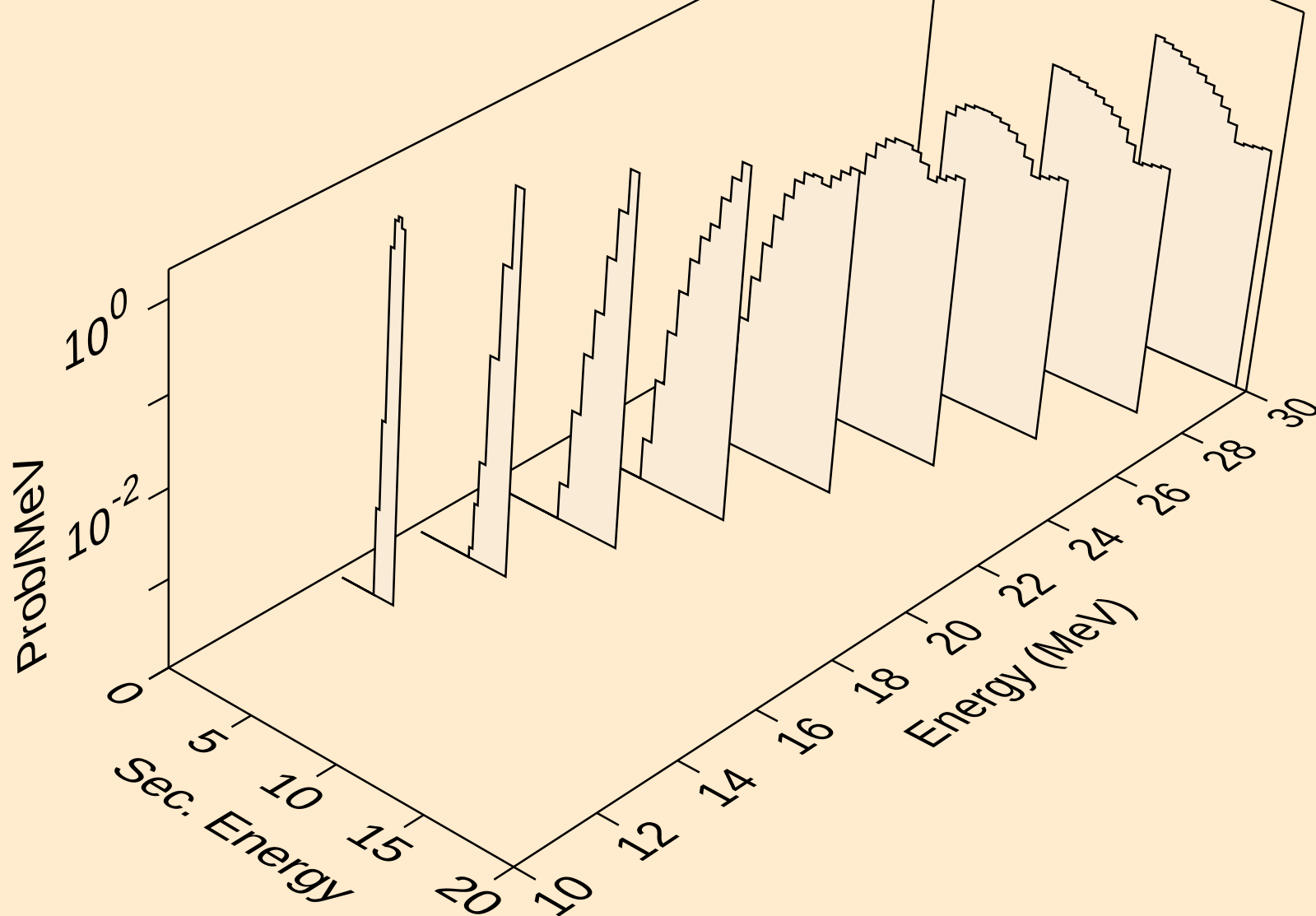
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



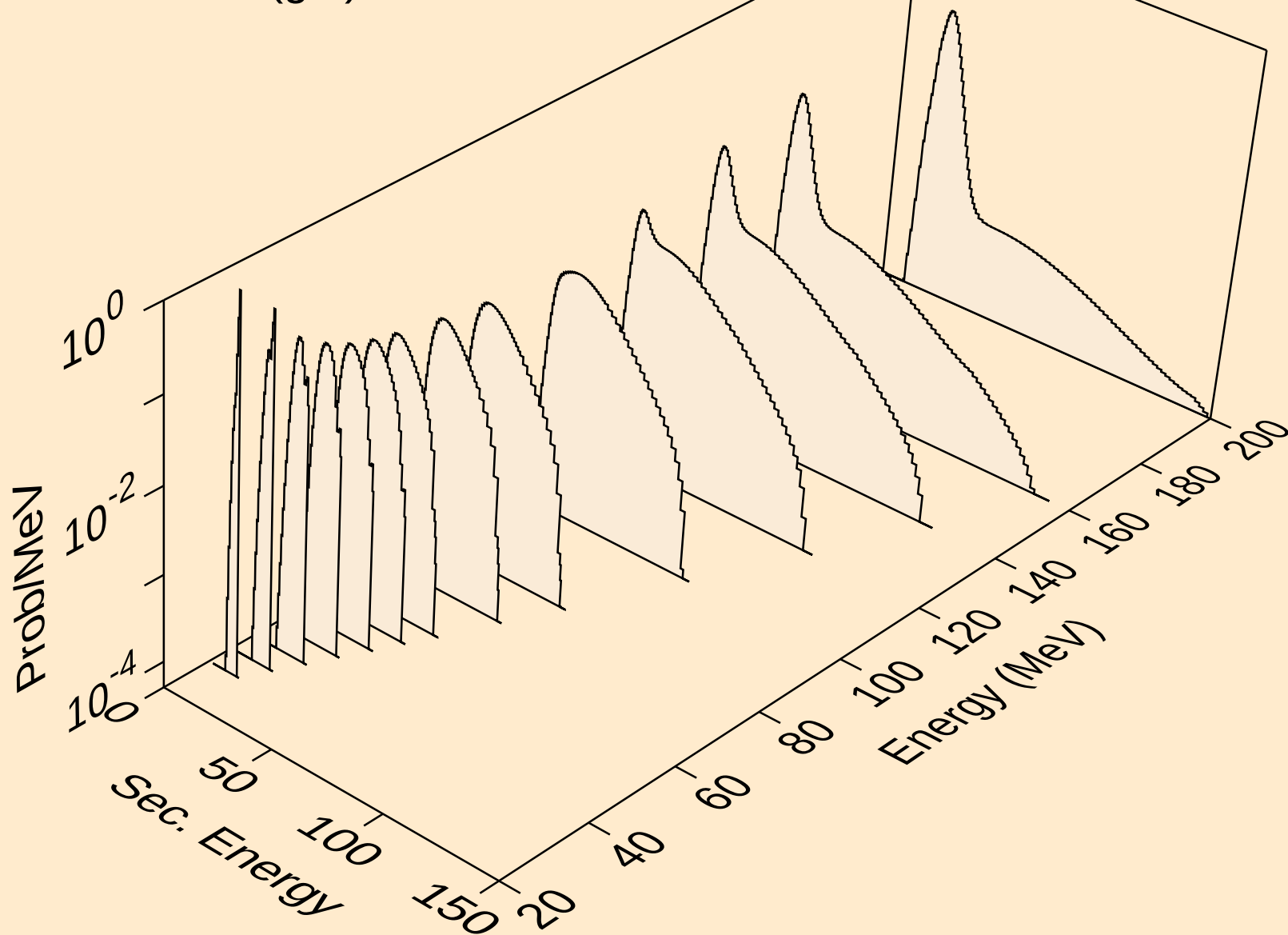
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



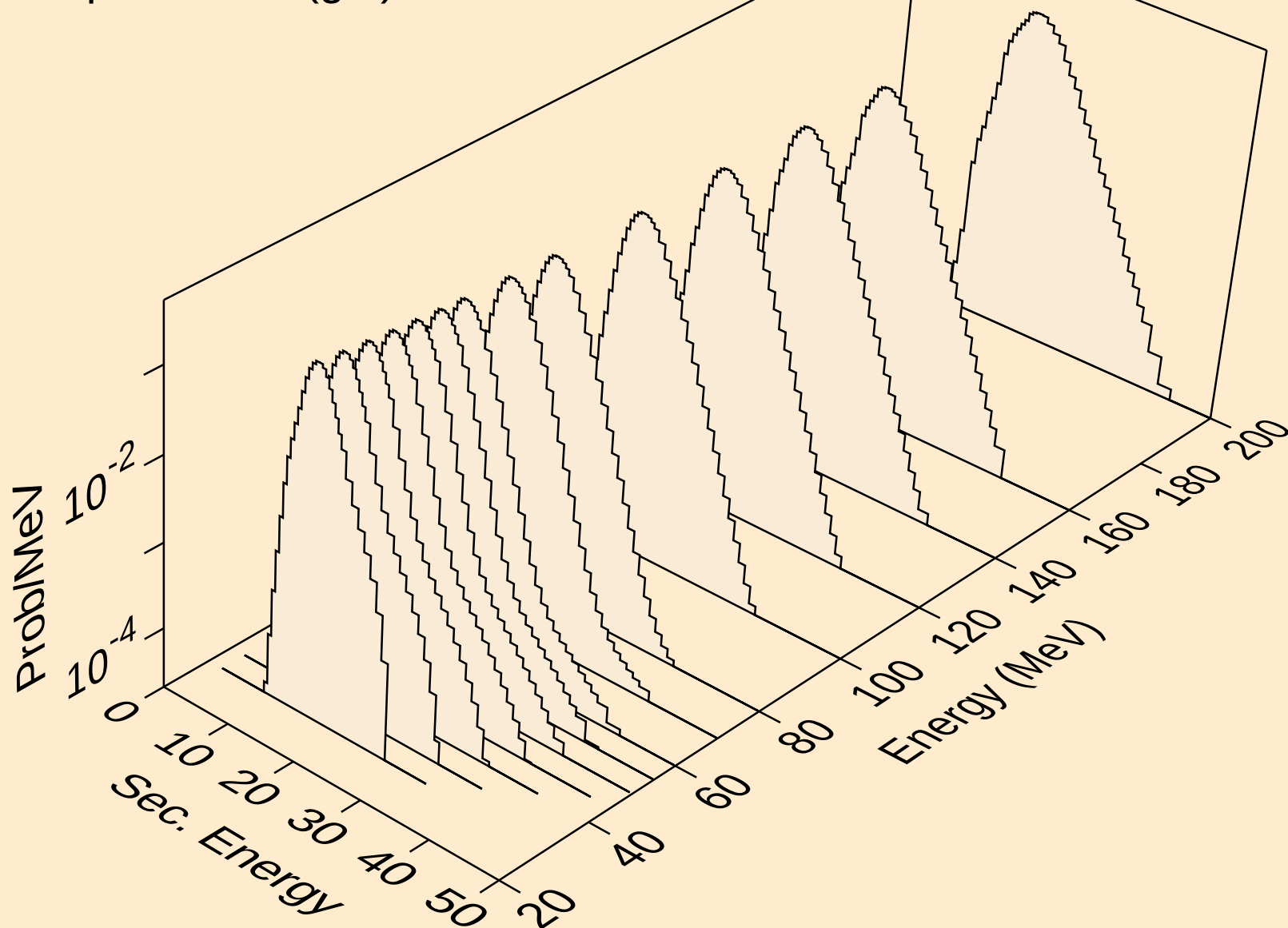
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tritons from (g,t)



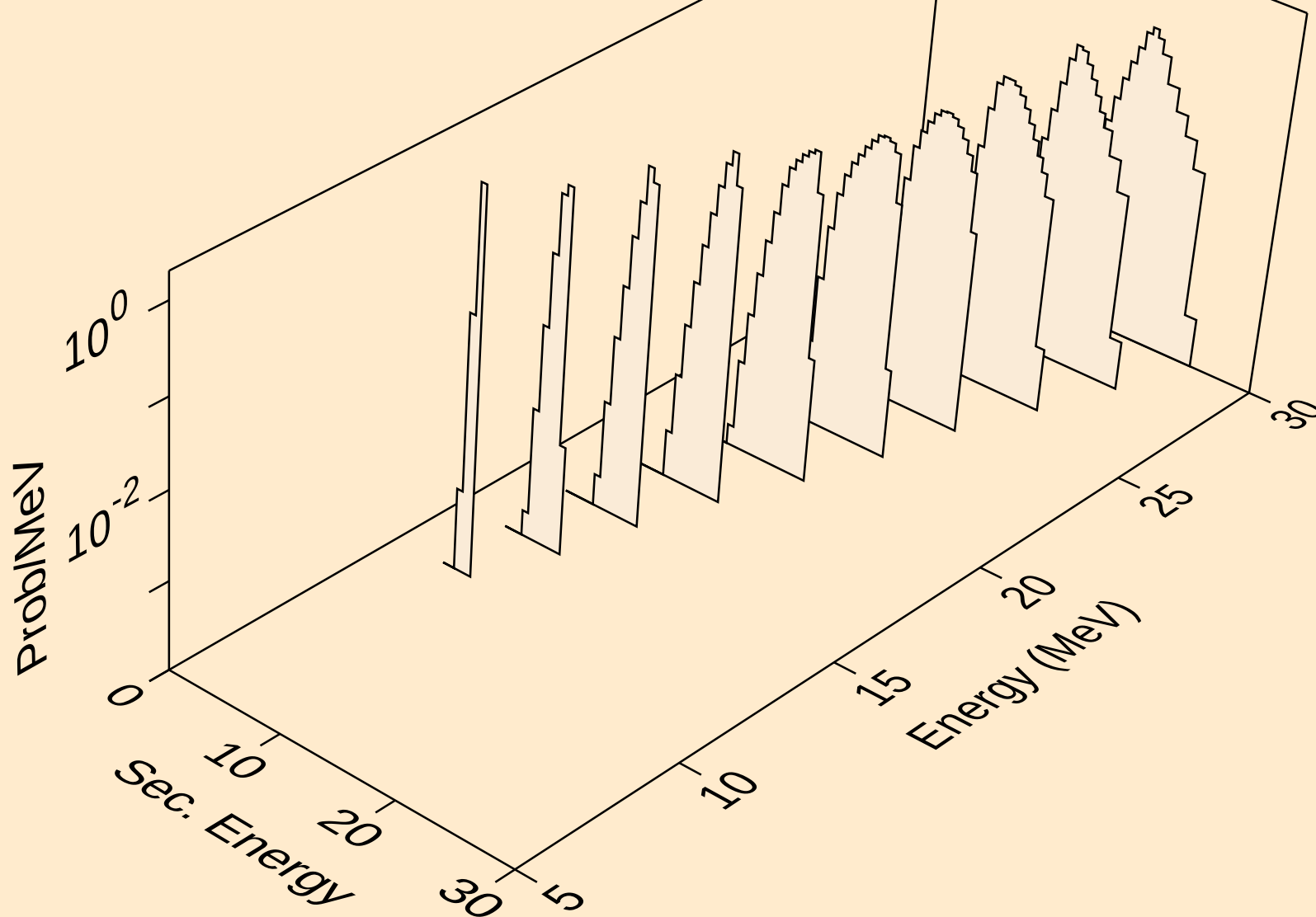
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



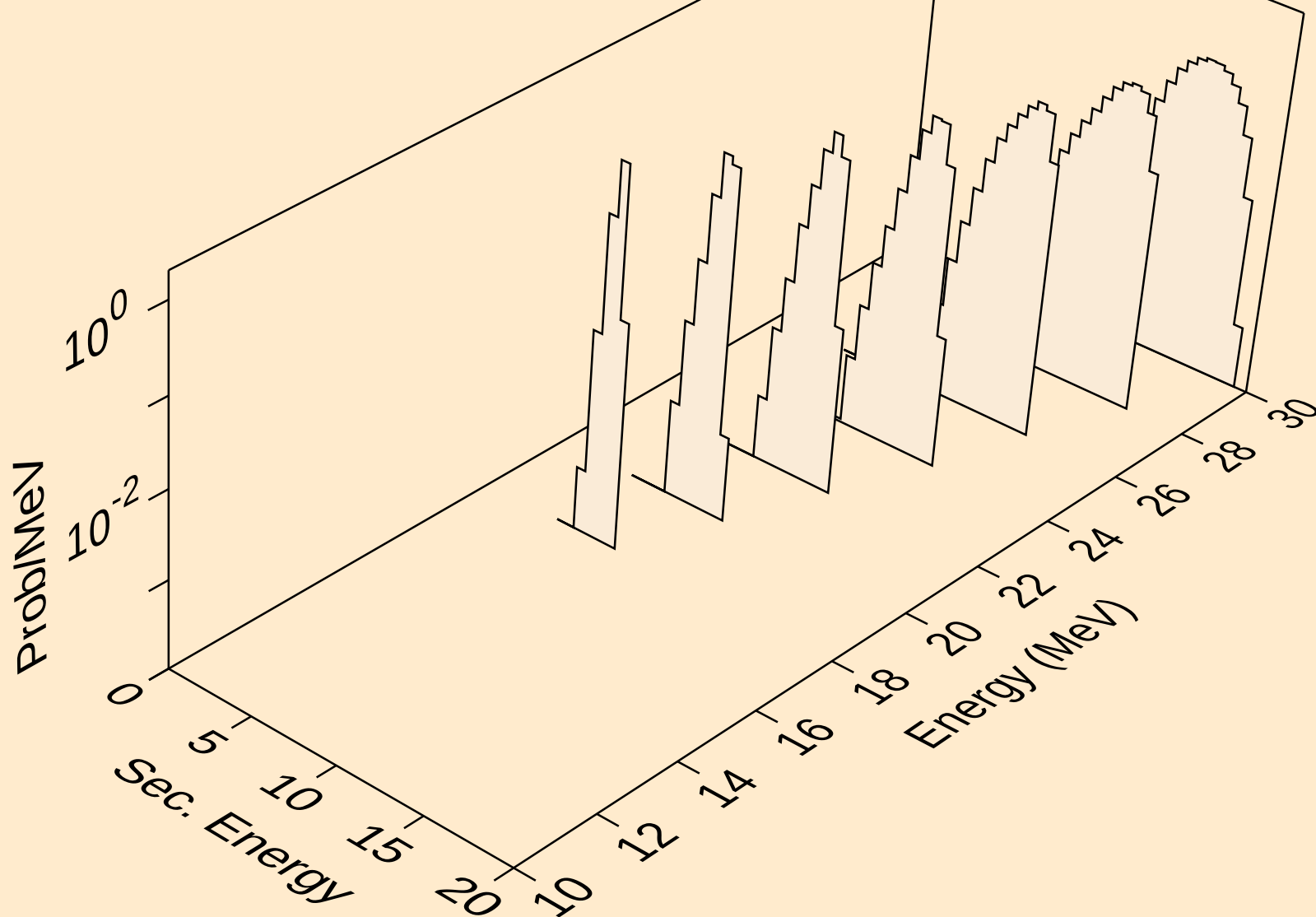
TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a

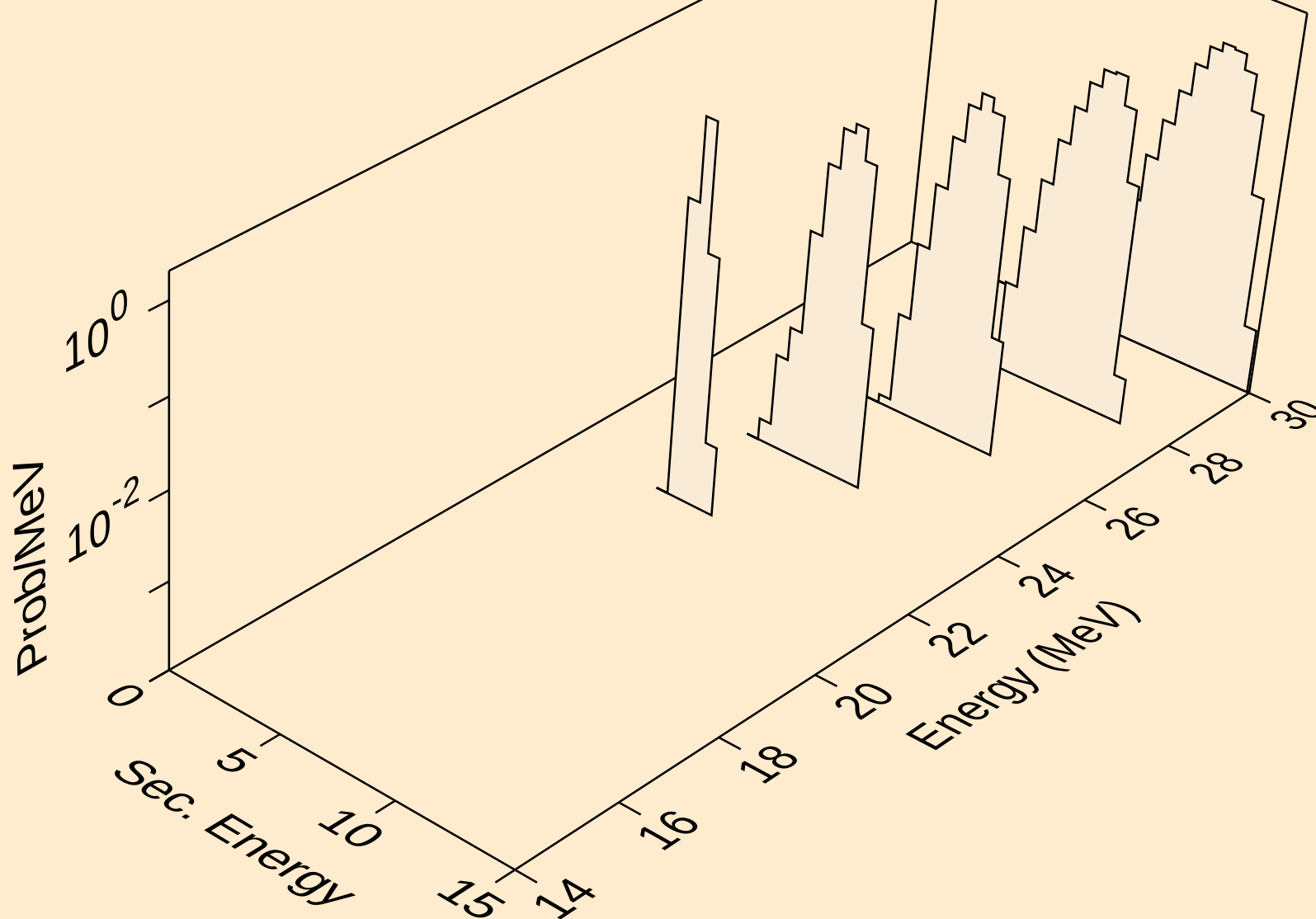


TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a





TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,3n)a



TM180 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)

