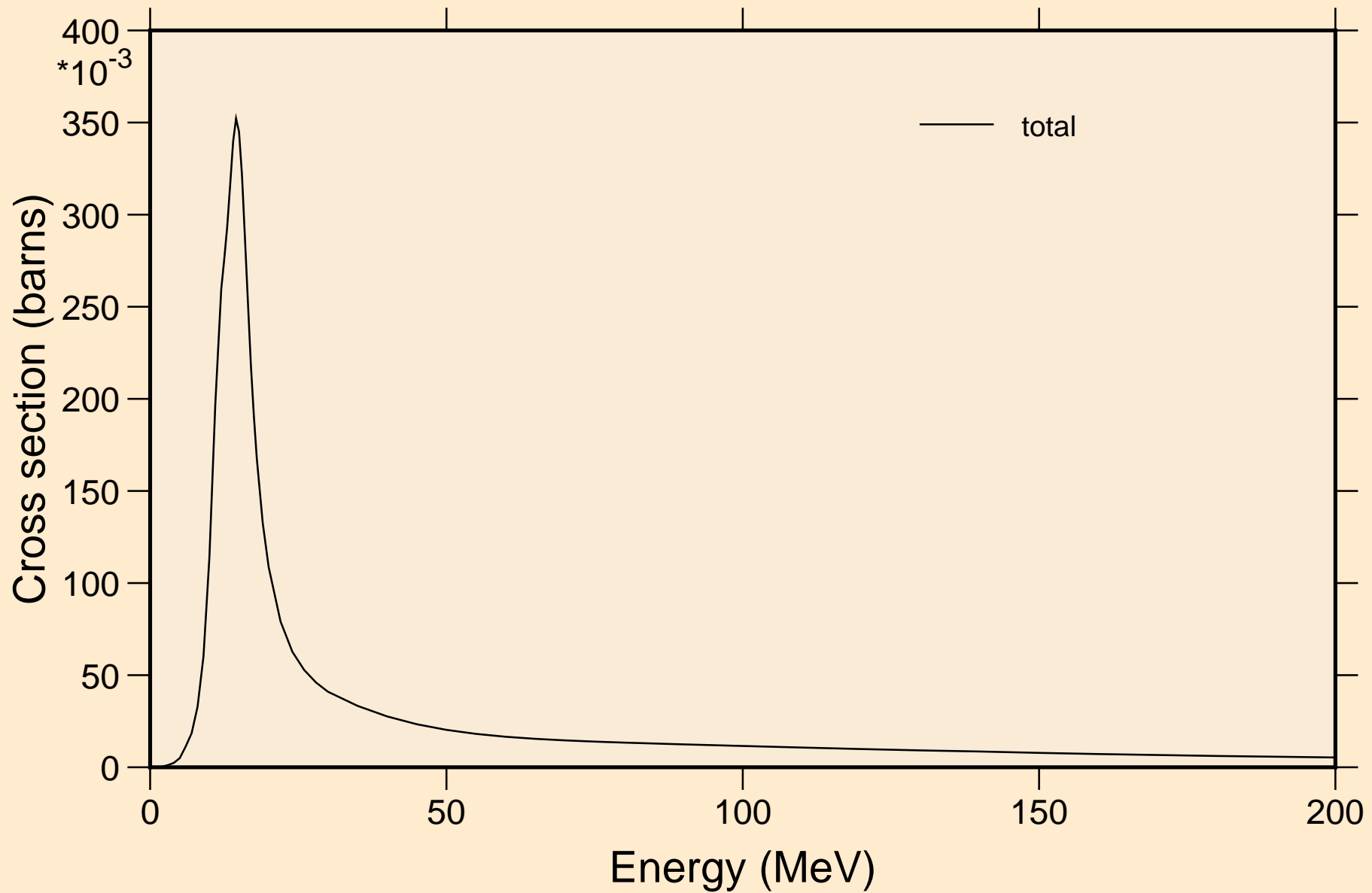
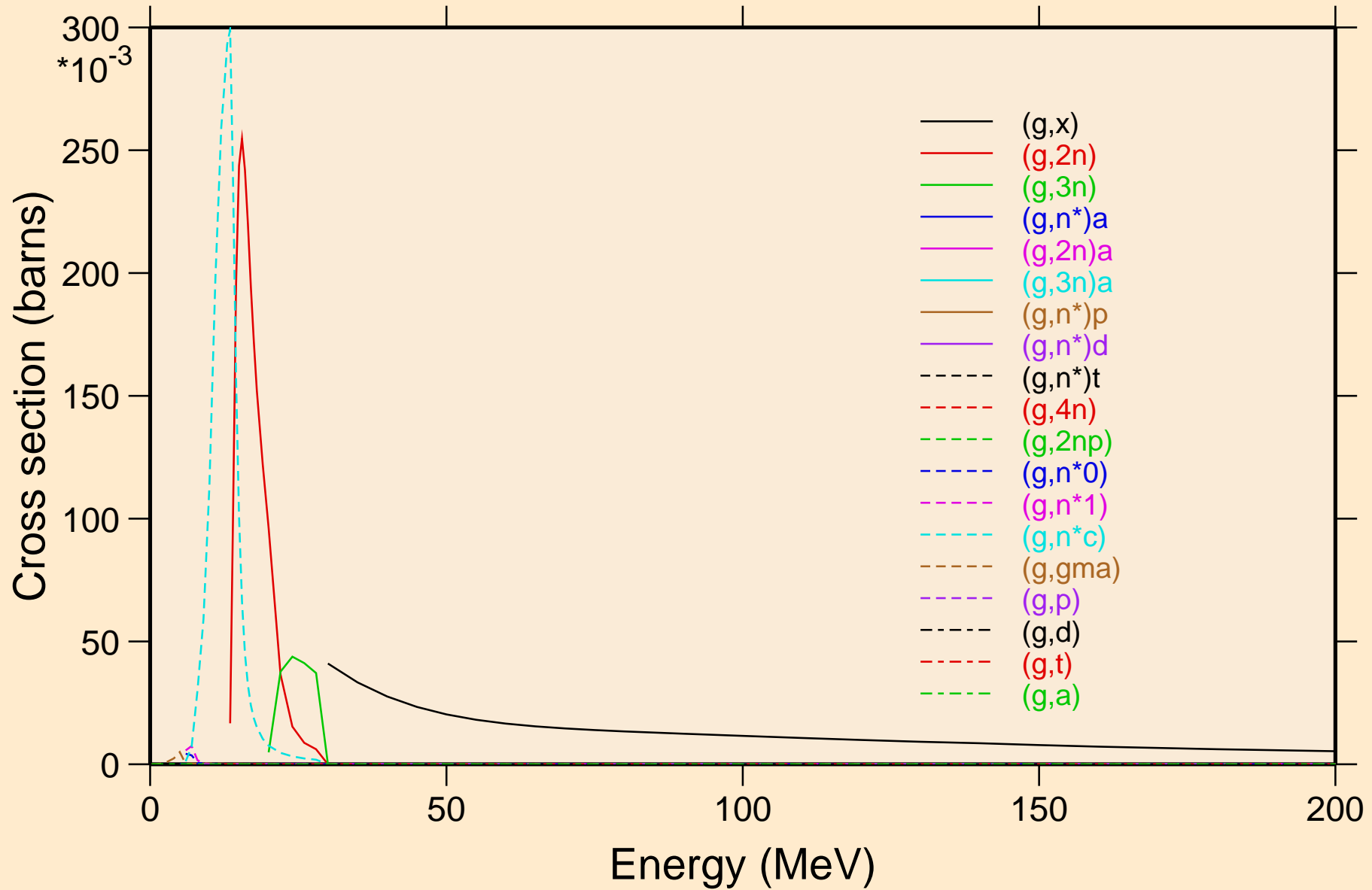


HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



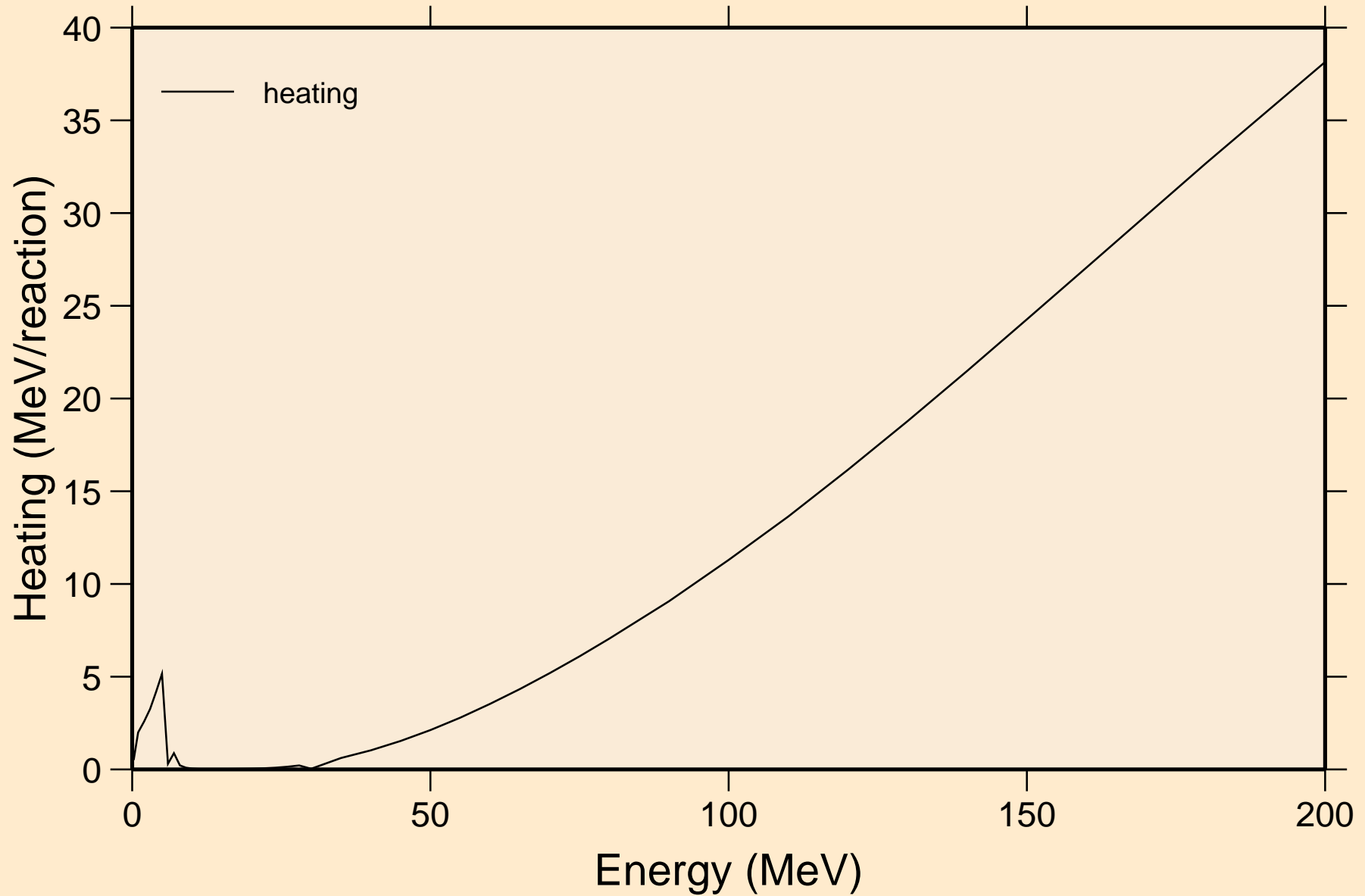
# HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



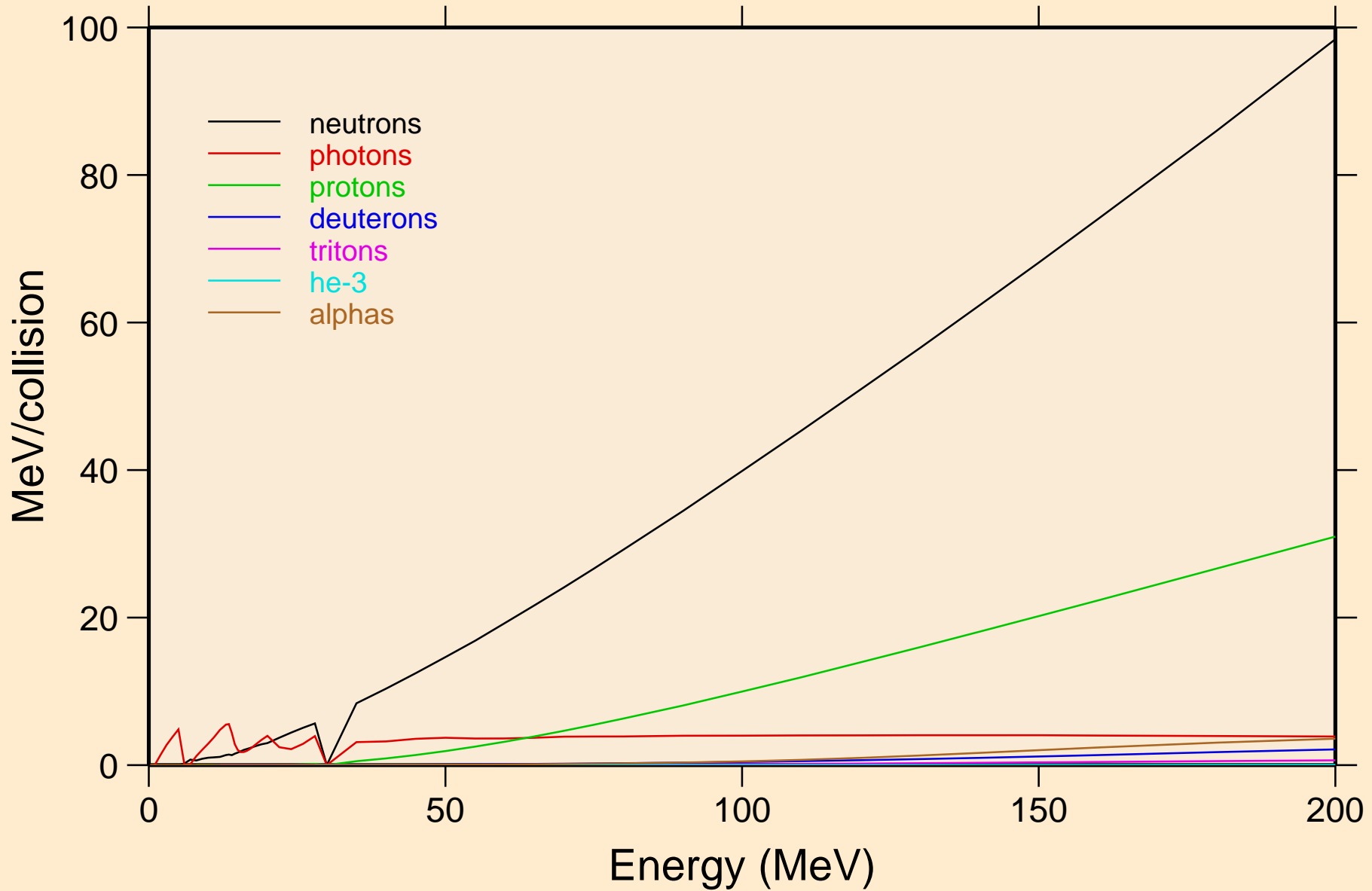
# HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



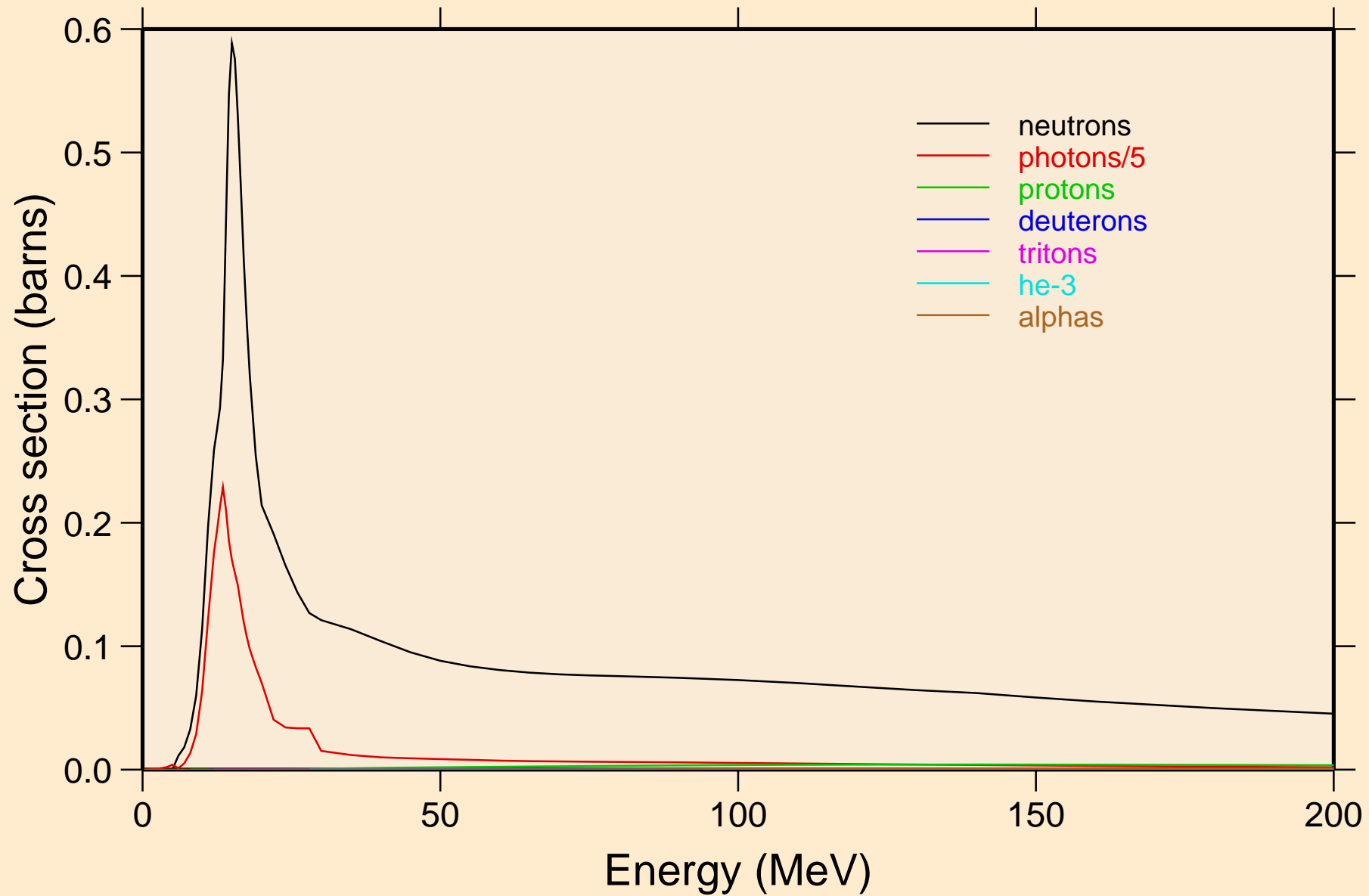
# HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

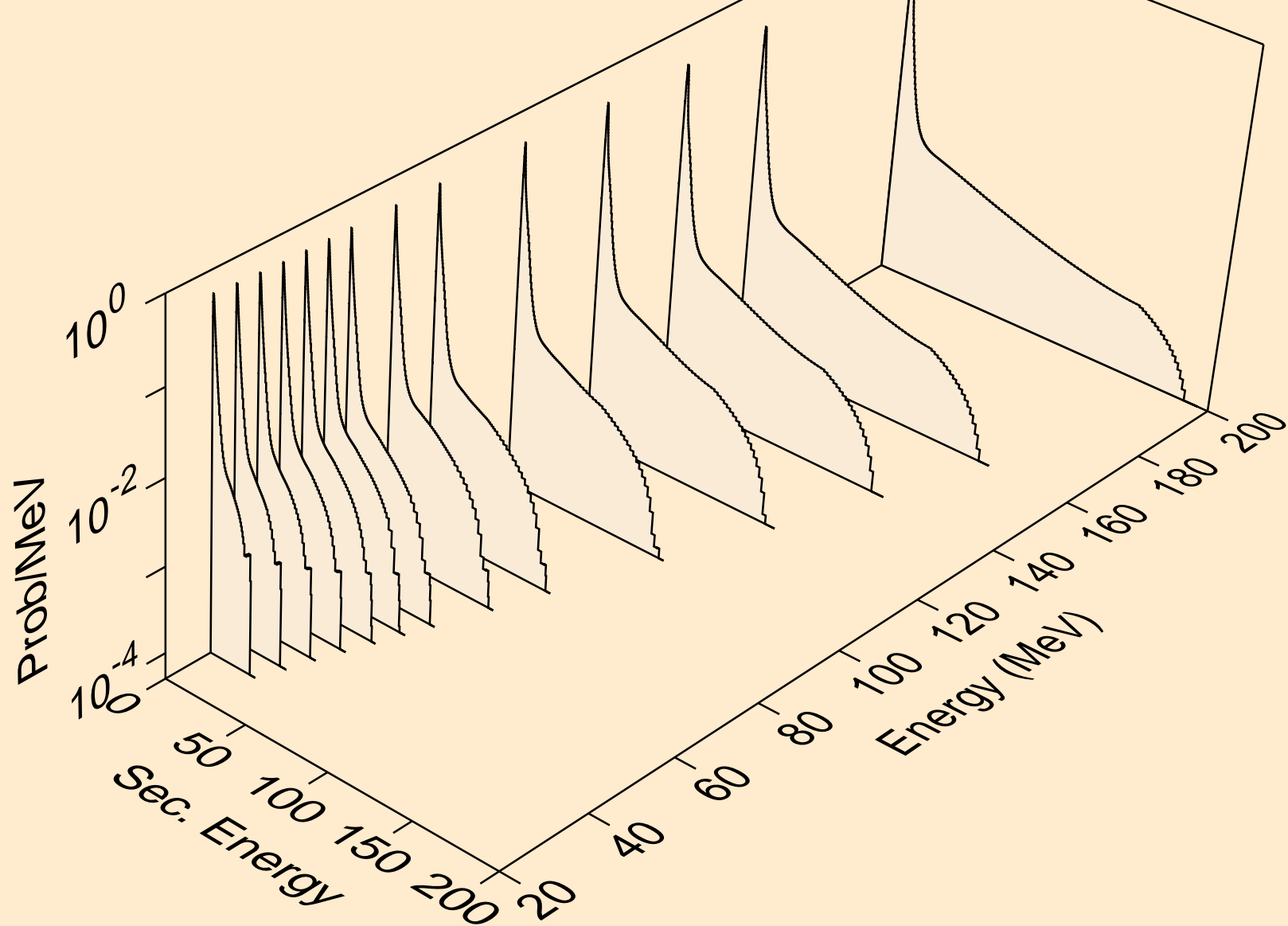


# HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

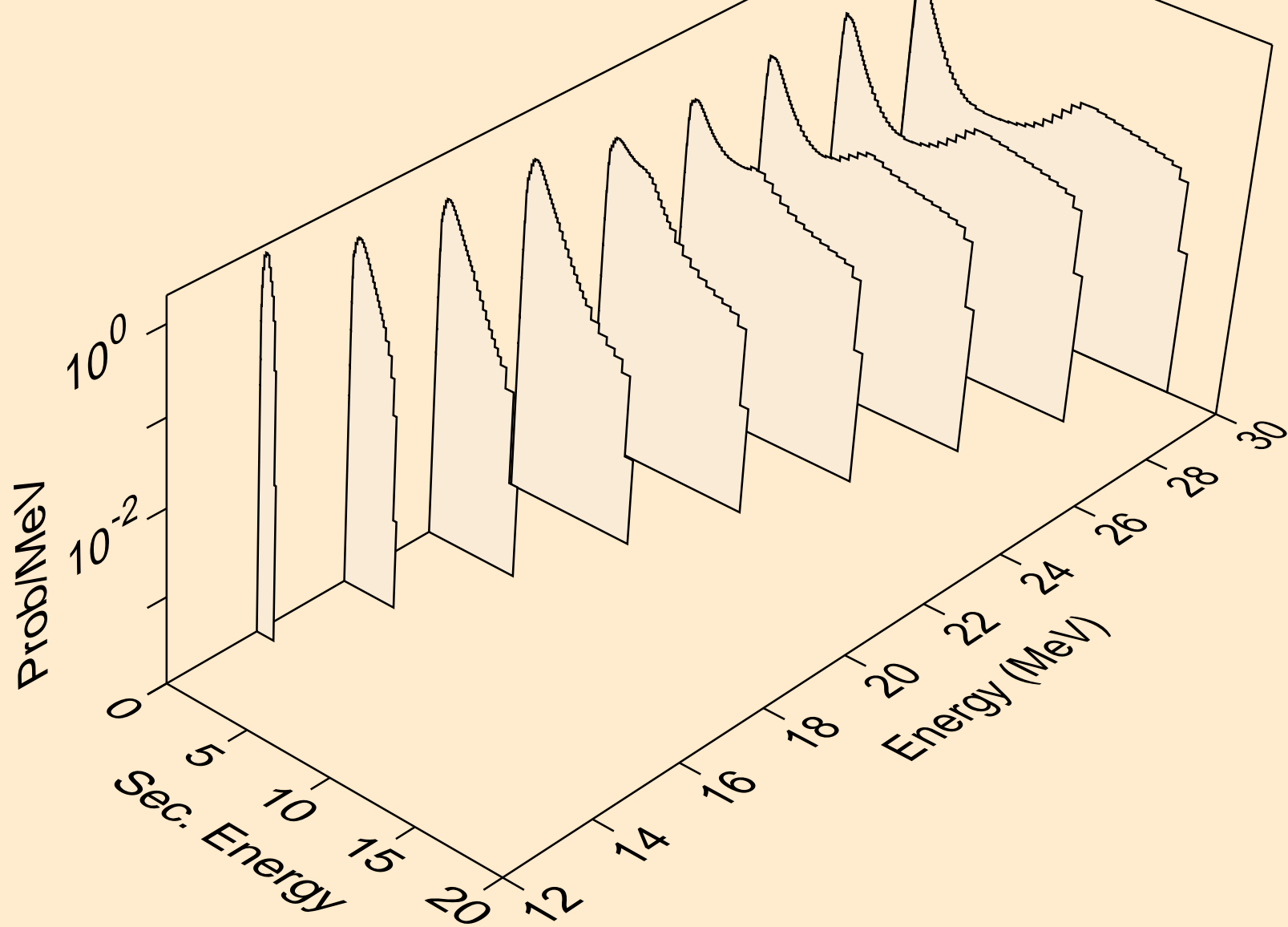
## Particle production cross sections



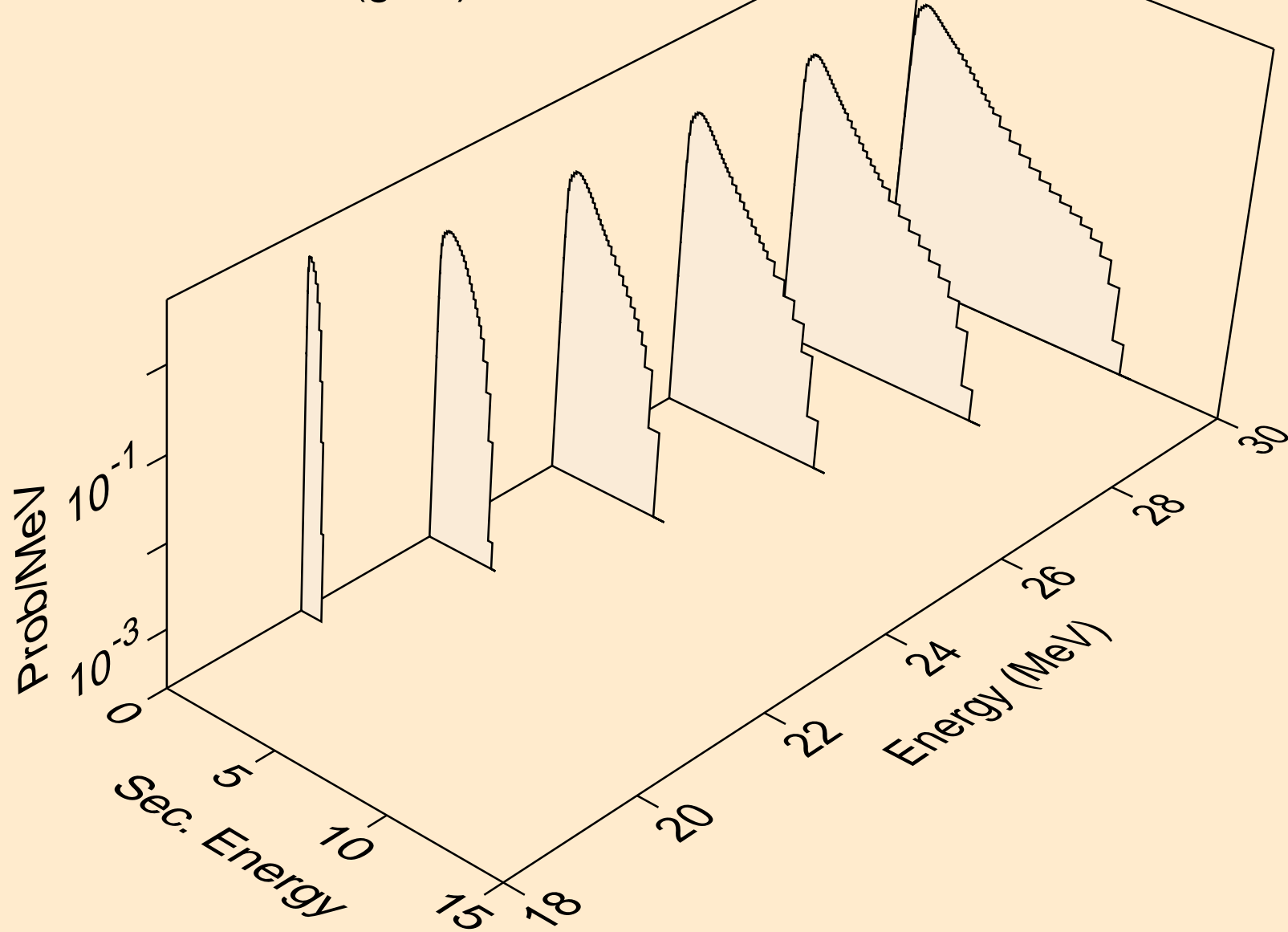
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

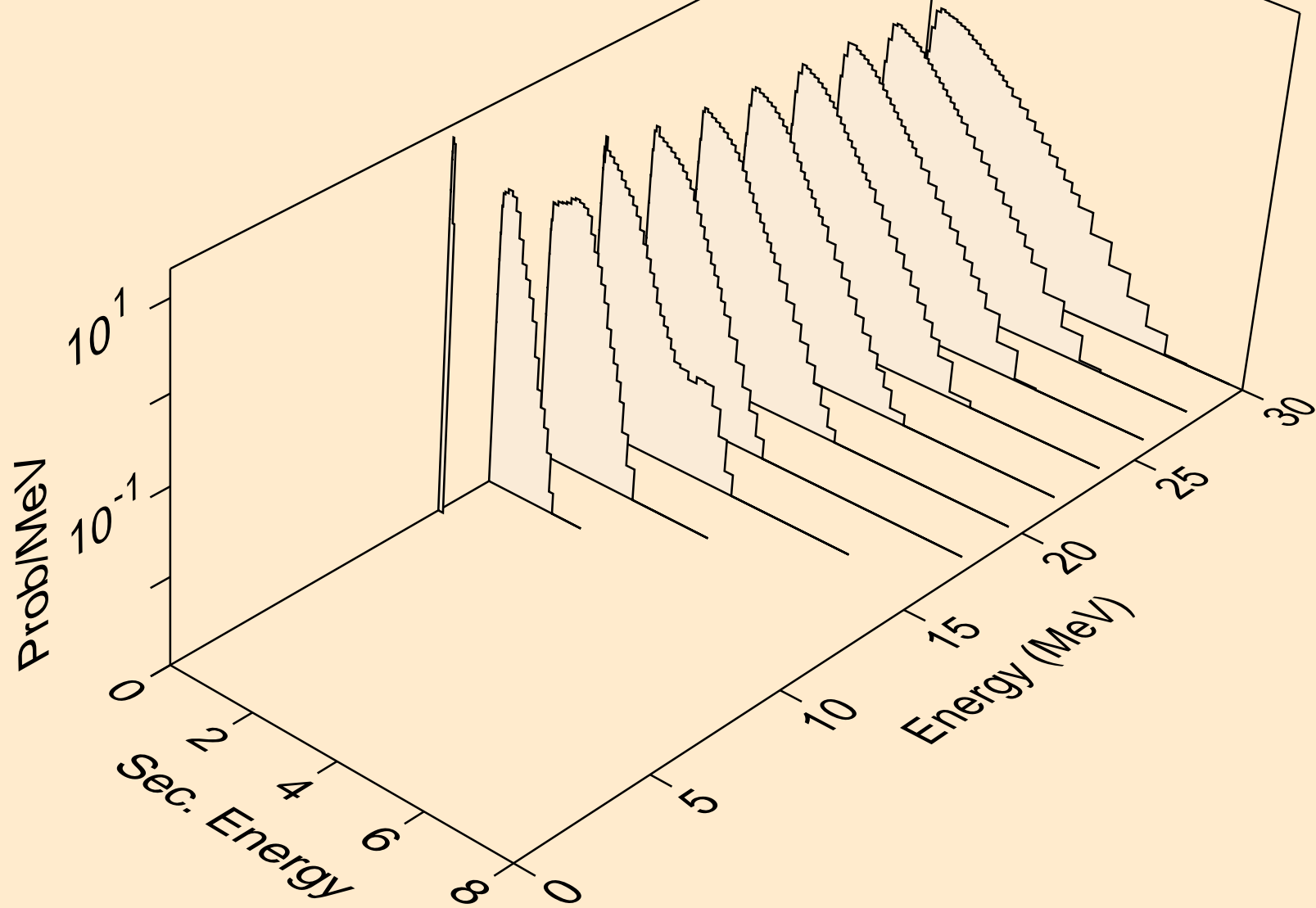


HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

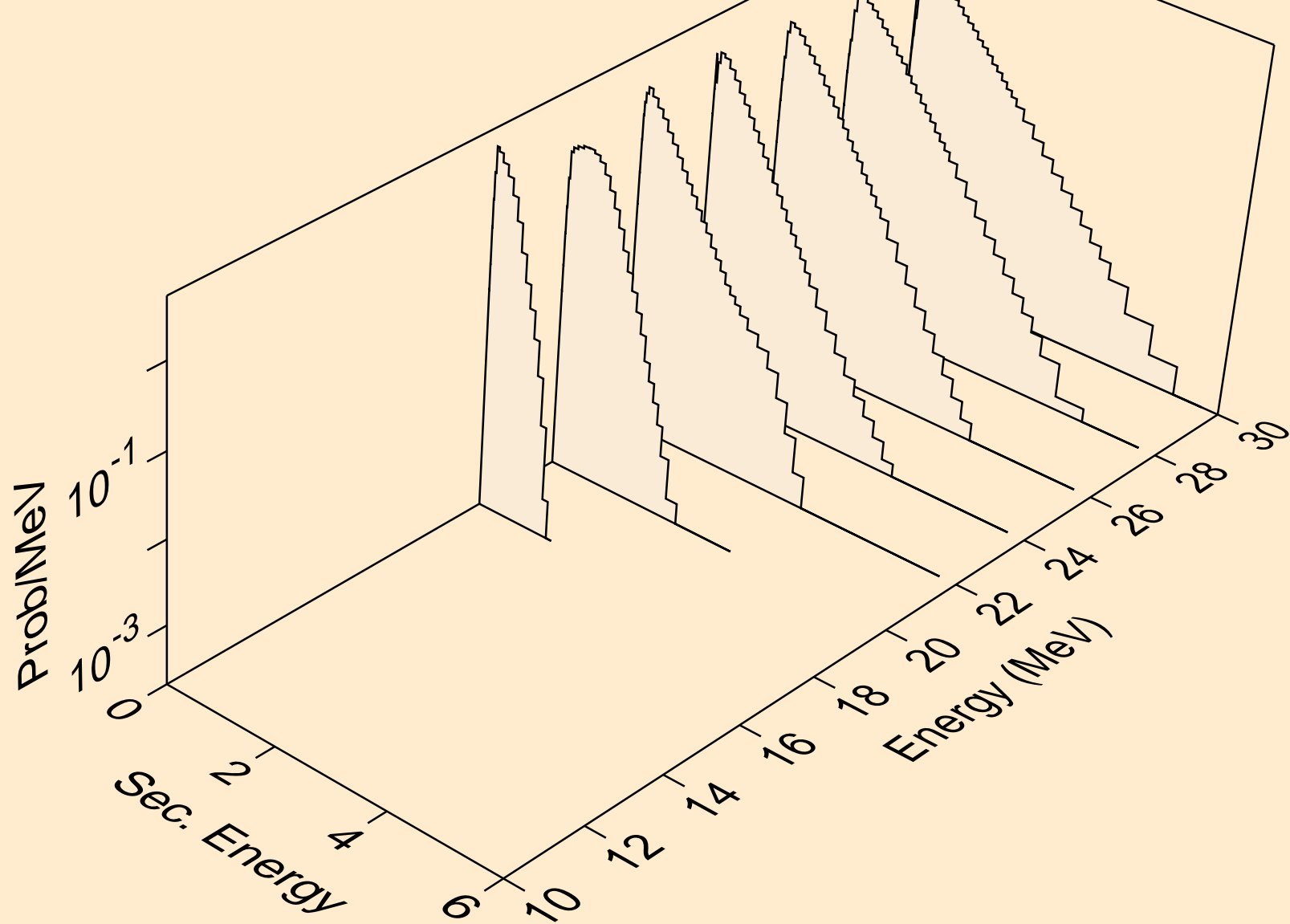




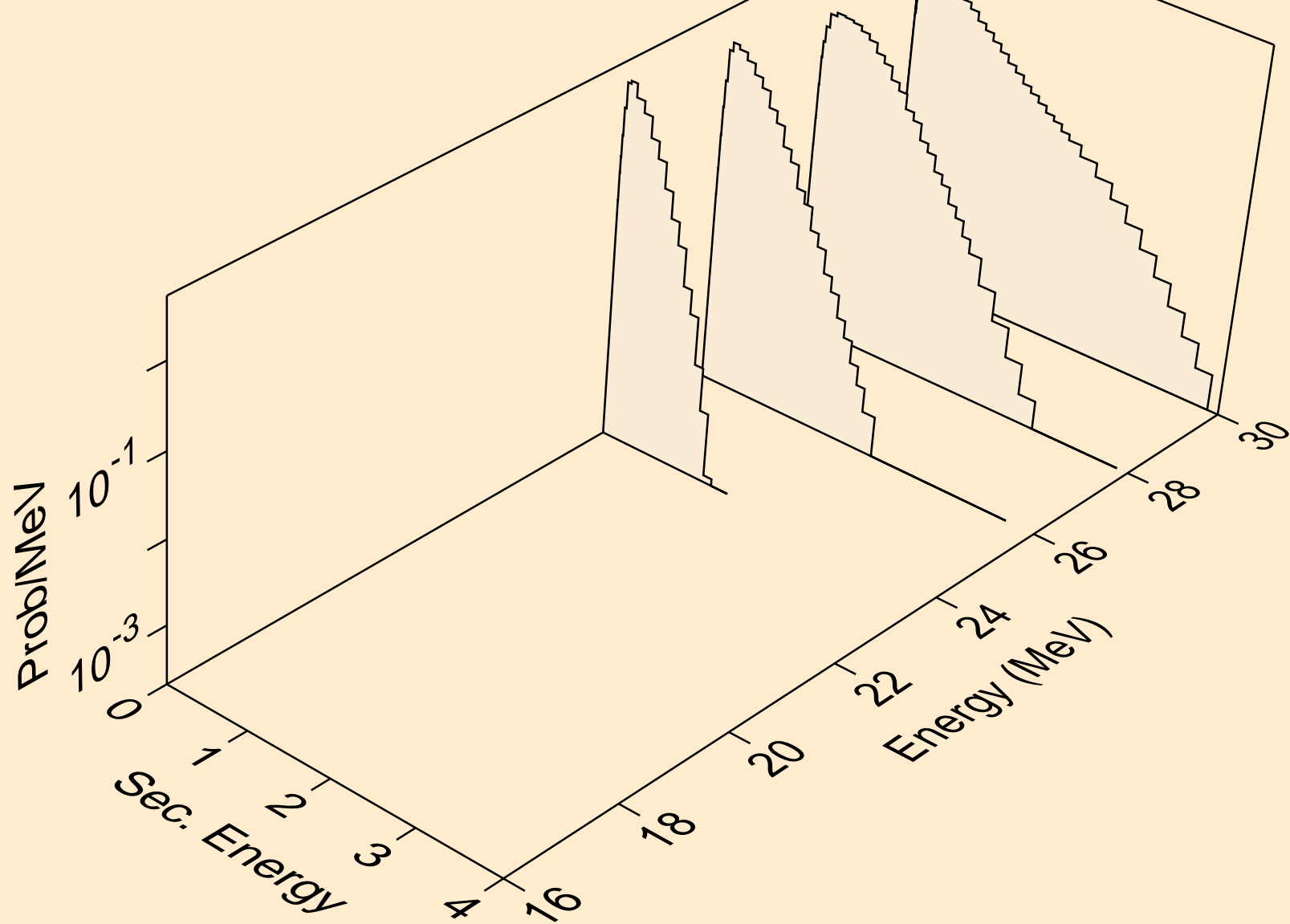
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



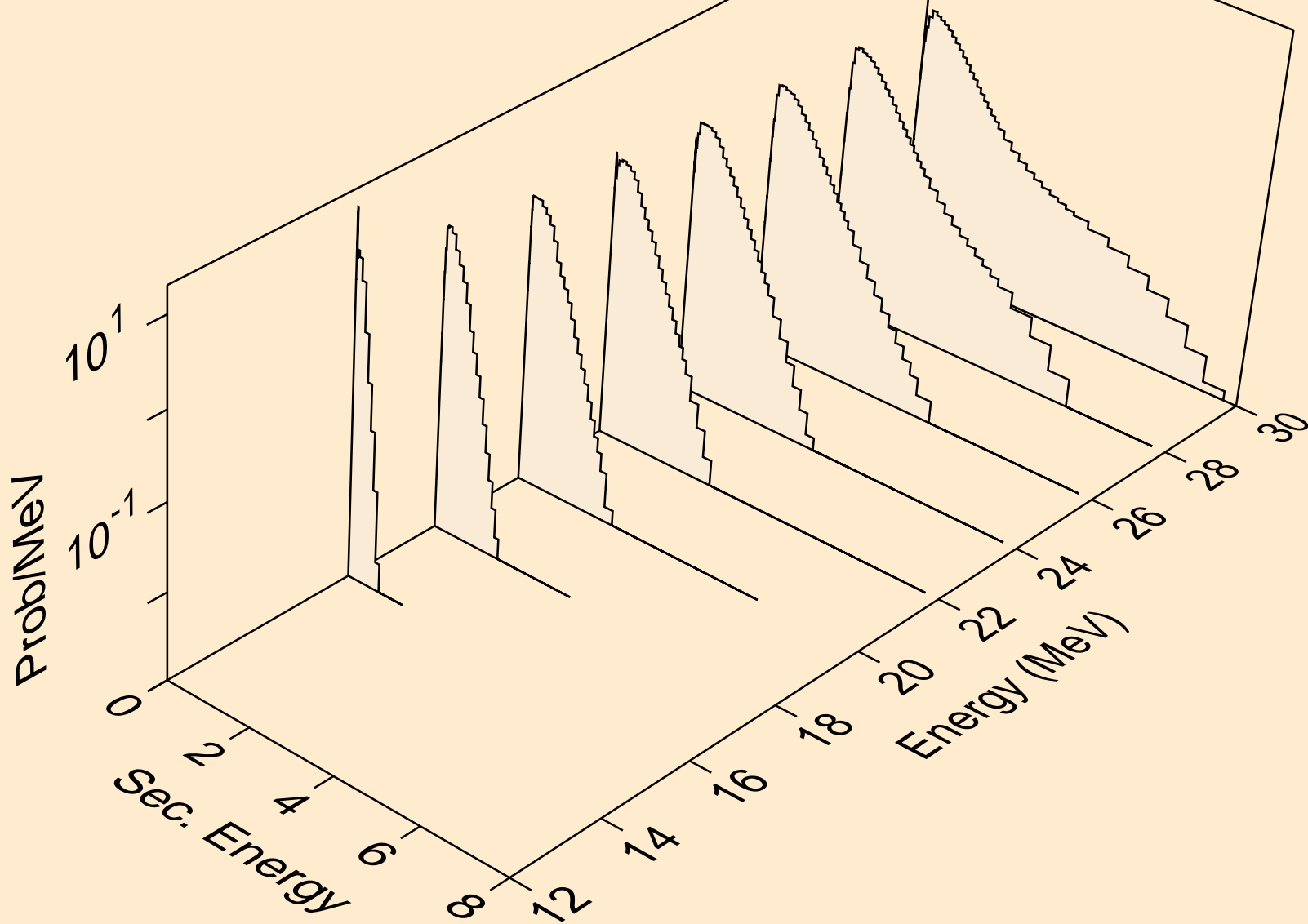
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



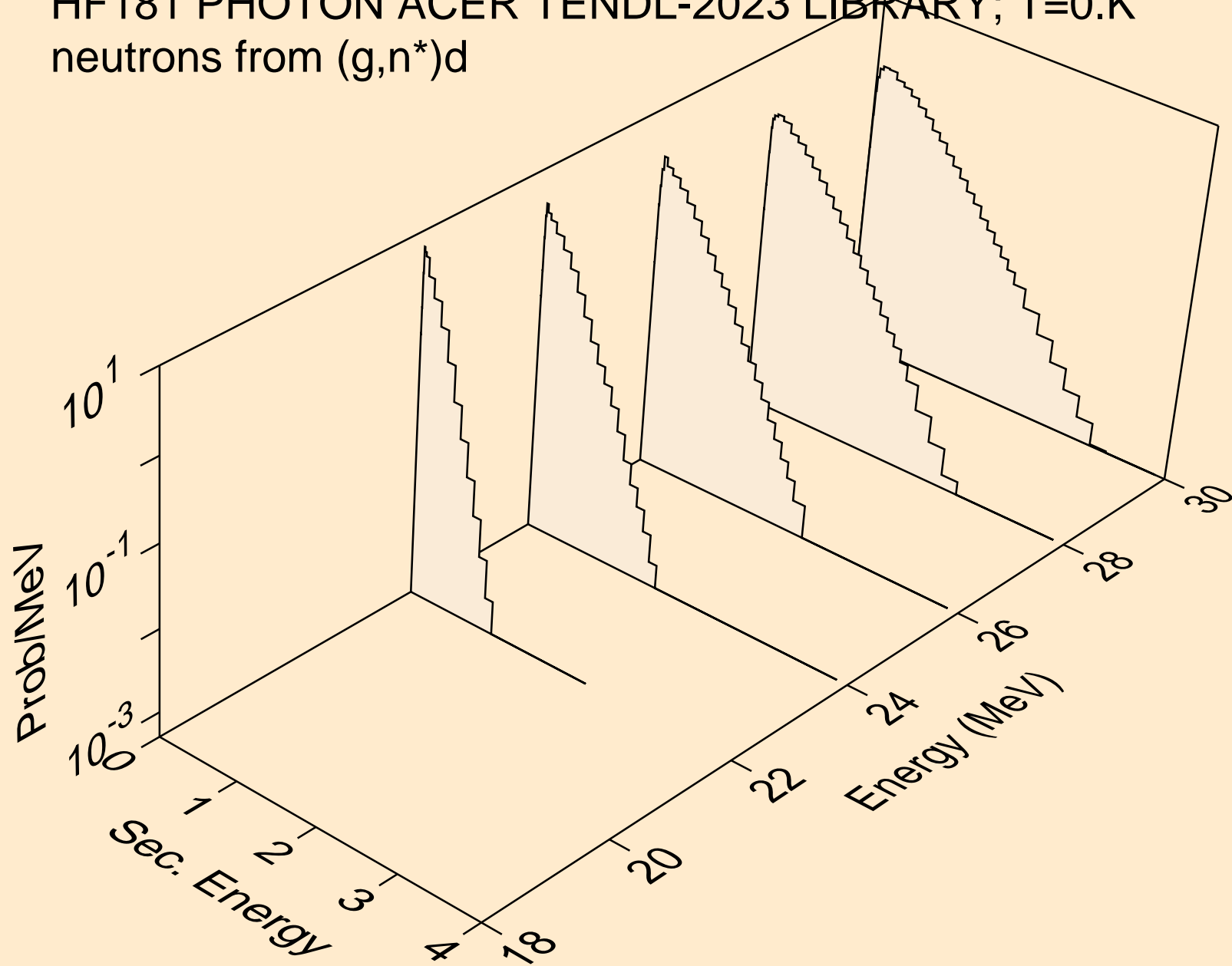
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neutrons from (g,3n)a



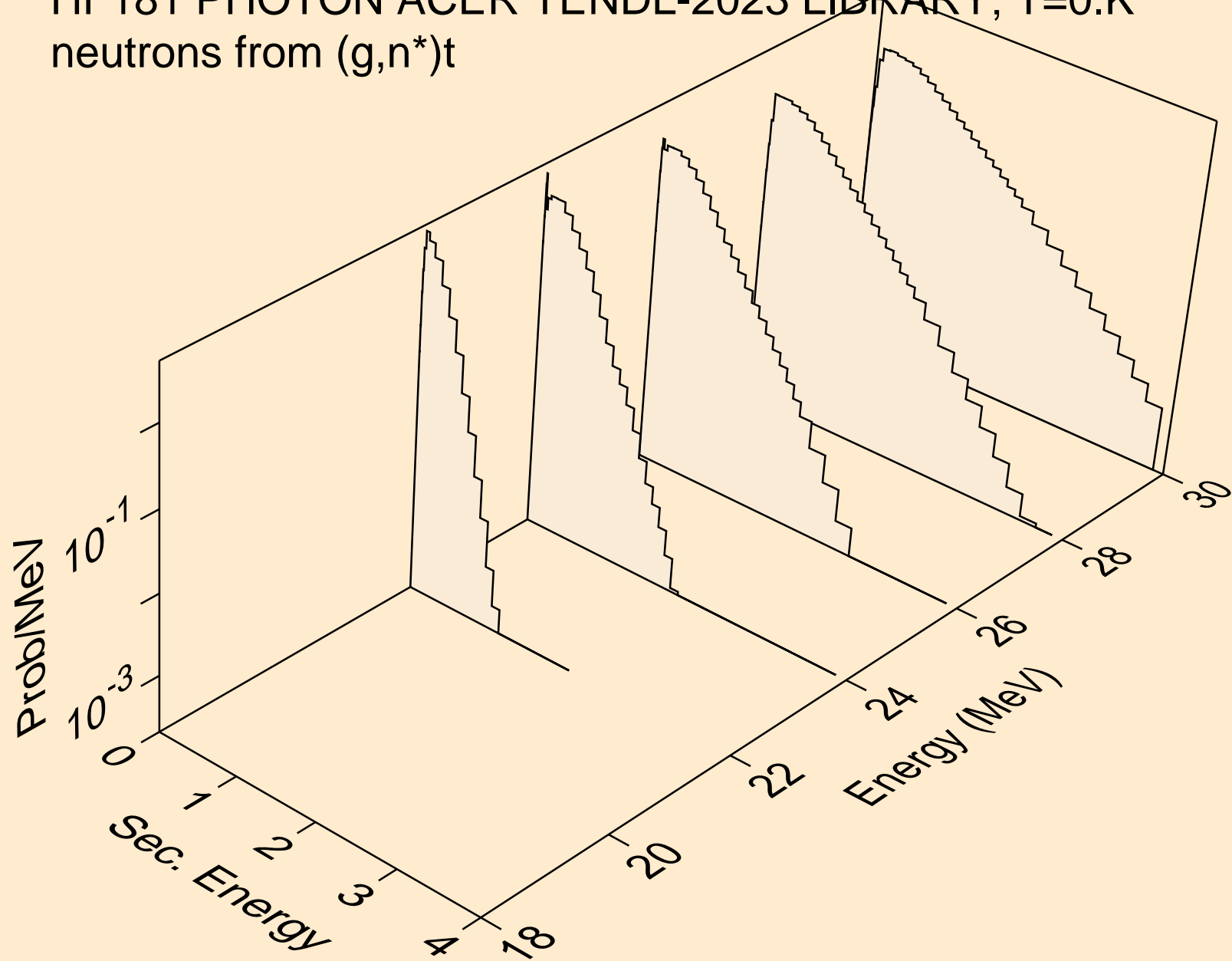
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



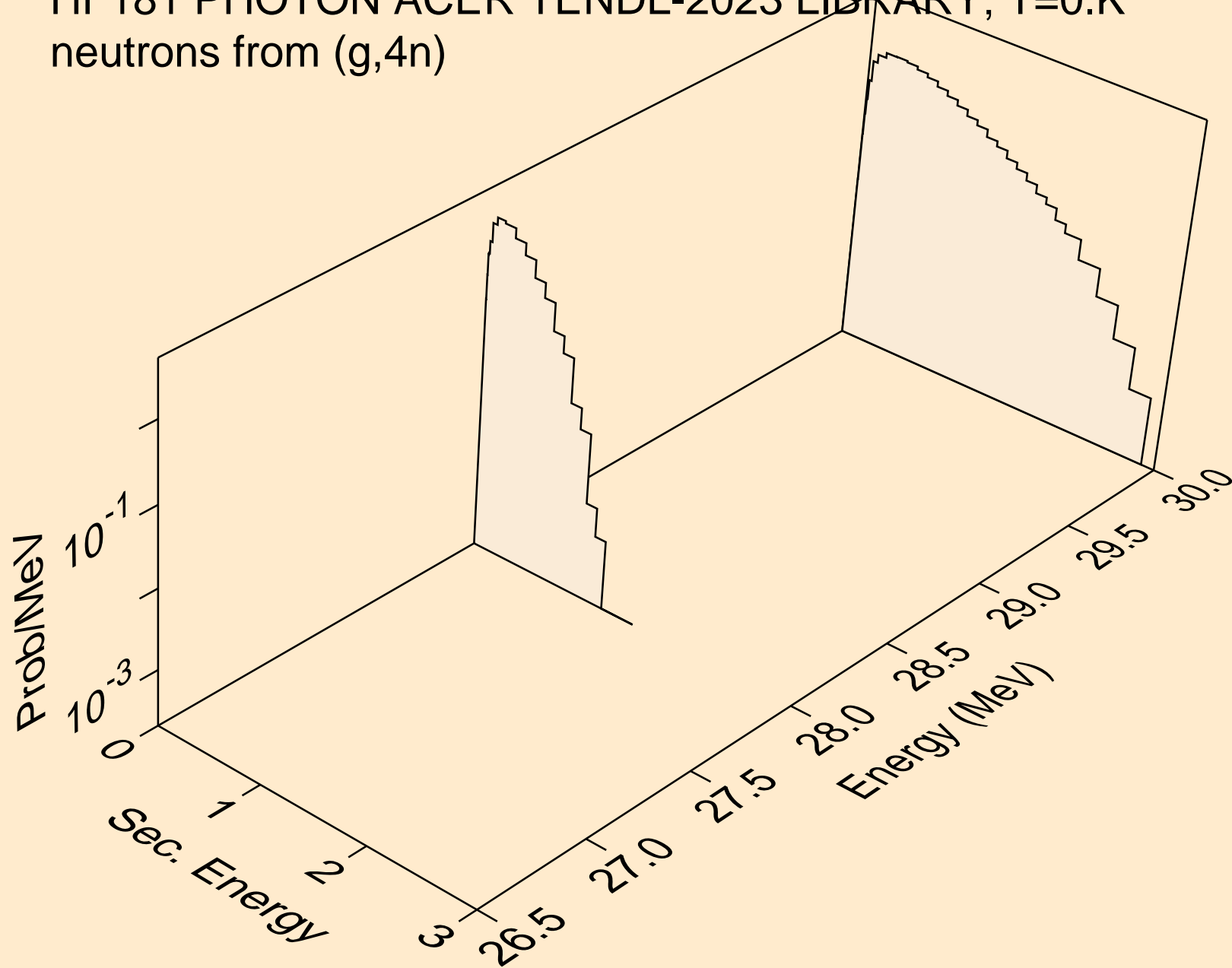
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



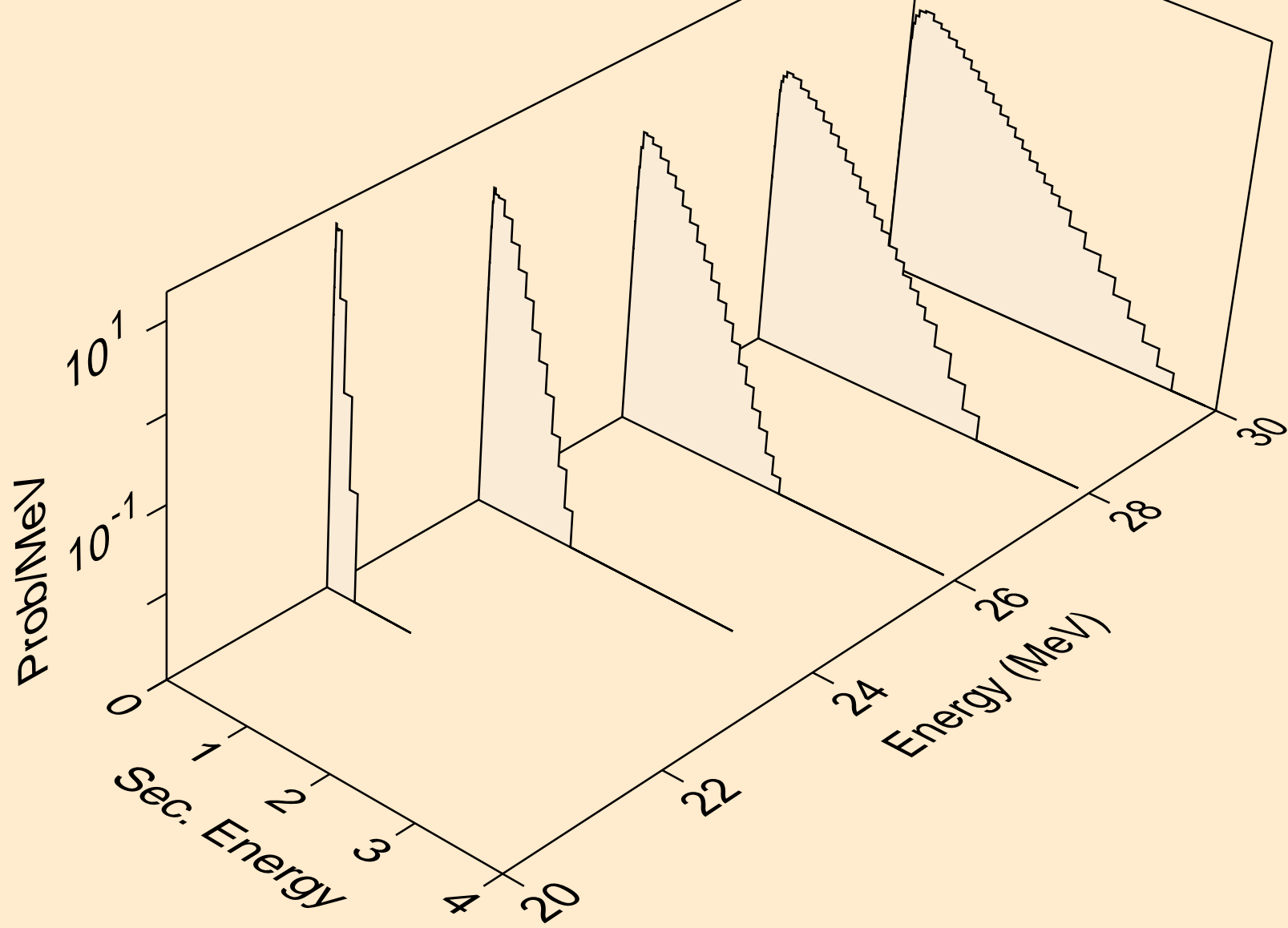
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,4n)

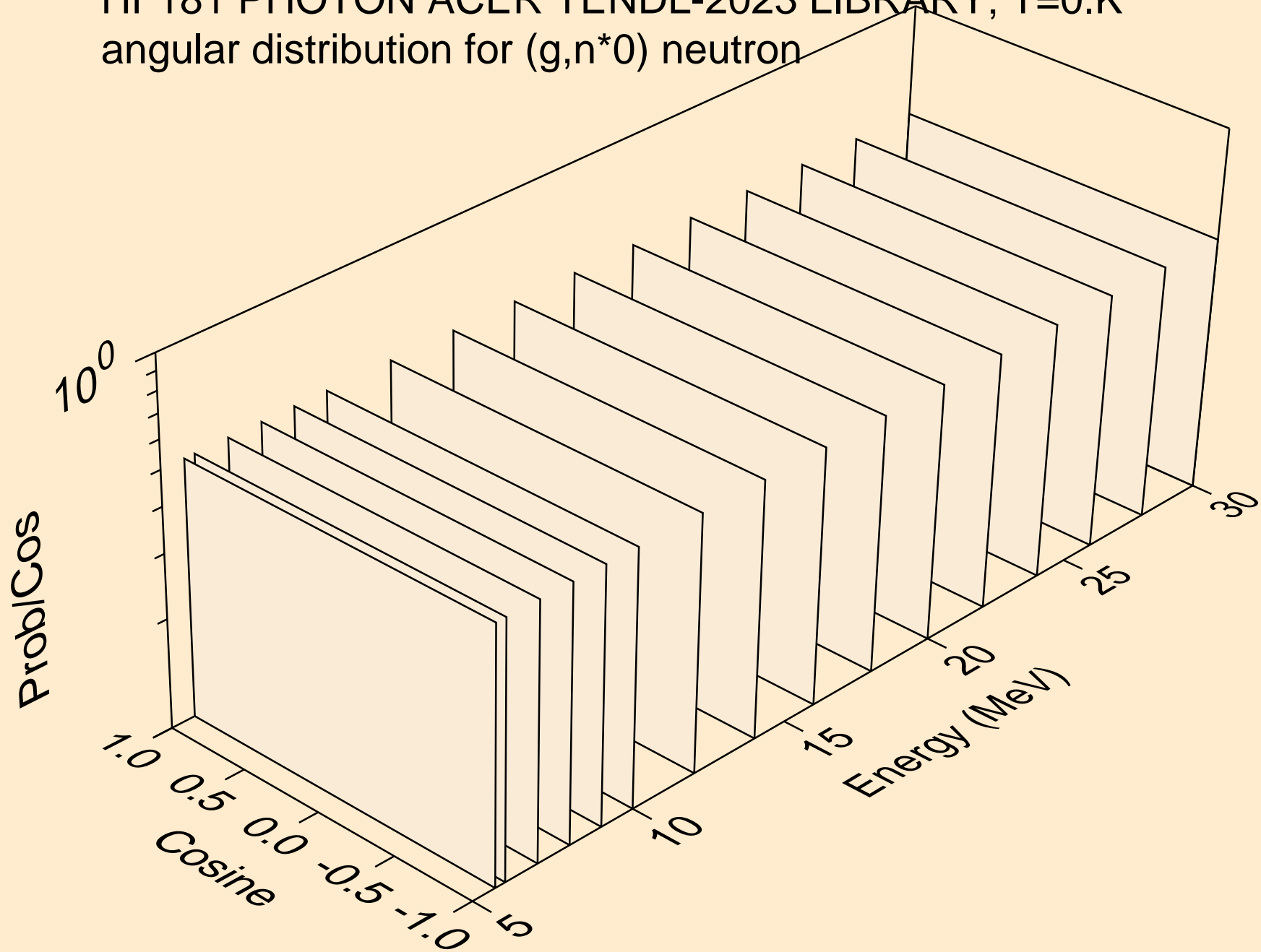


HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)

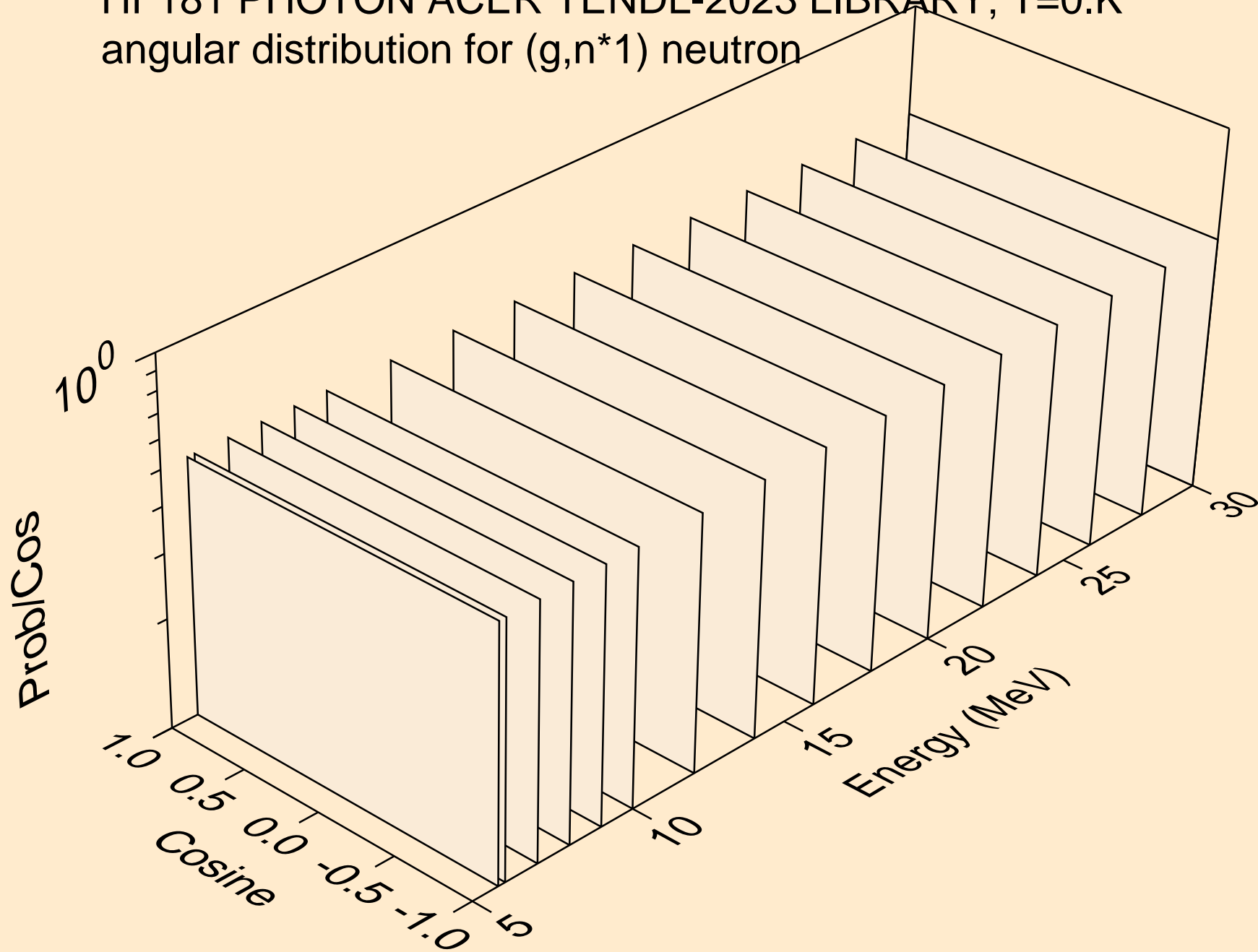




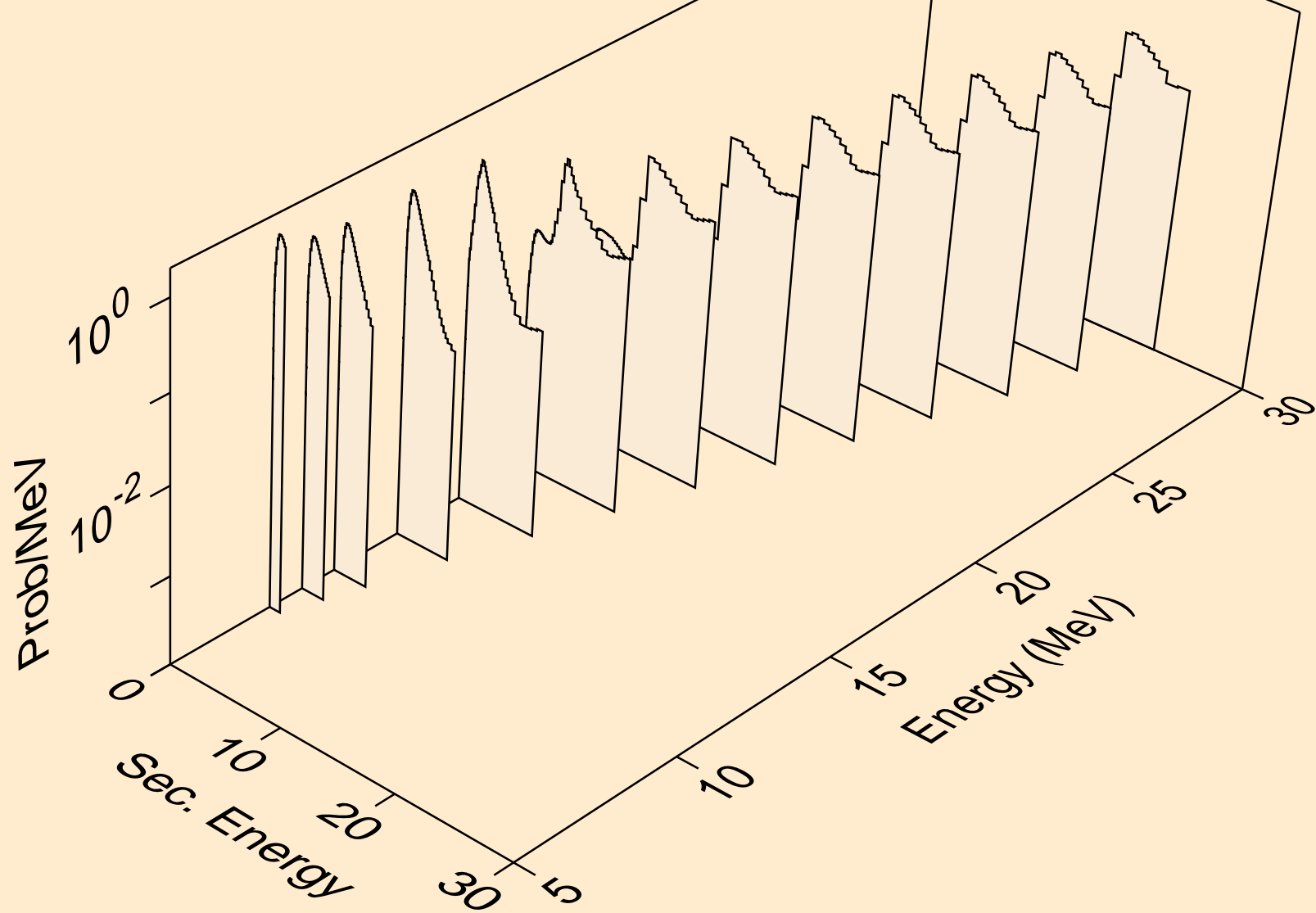
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angular distribution for (g,n\*0) neutron



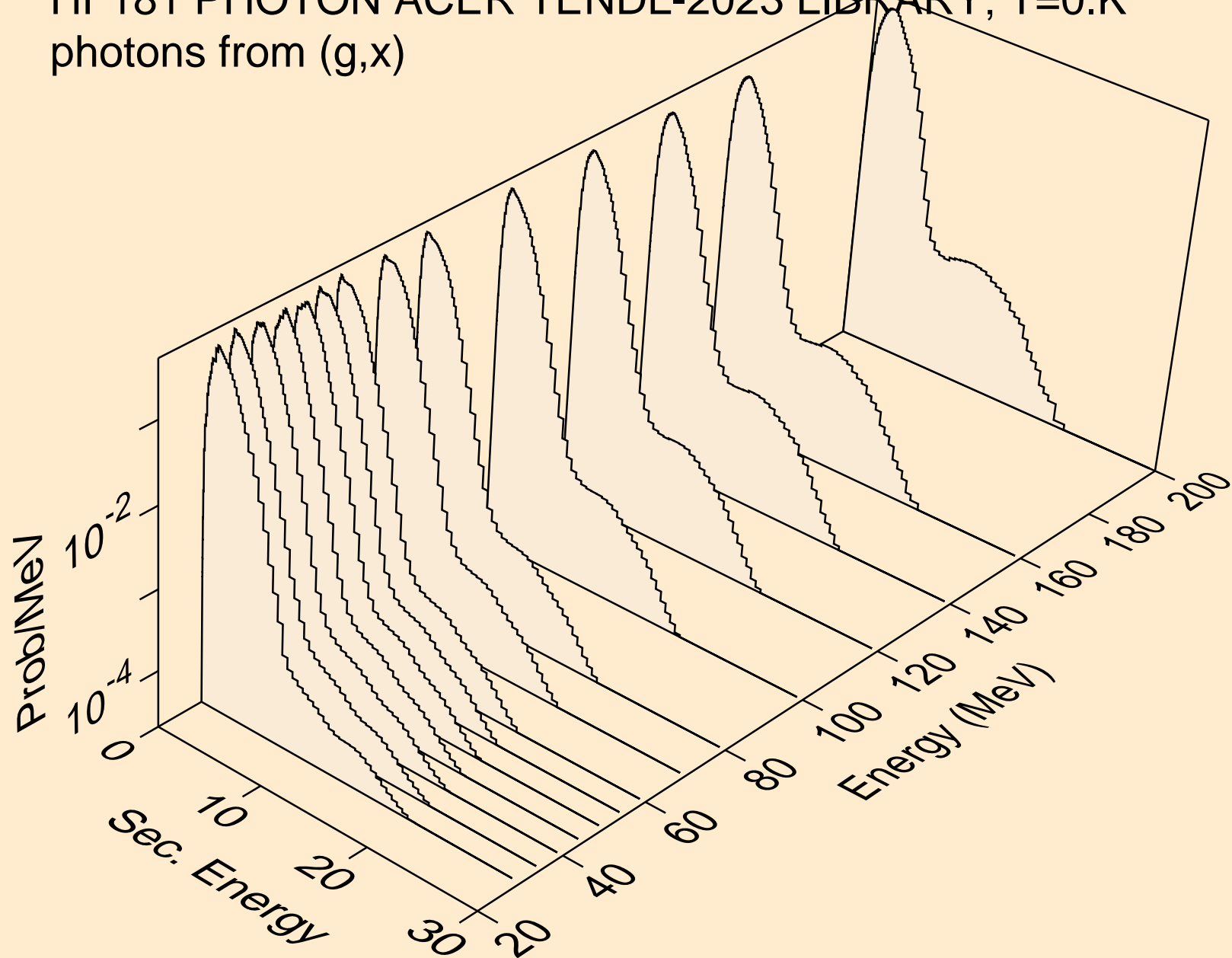
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



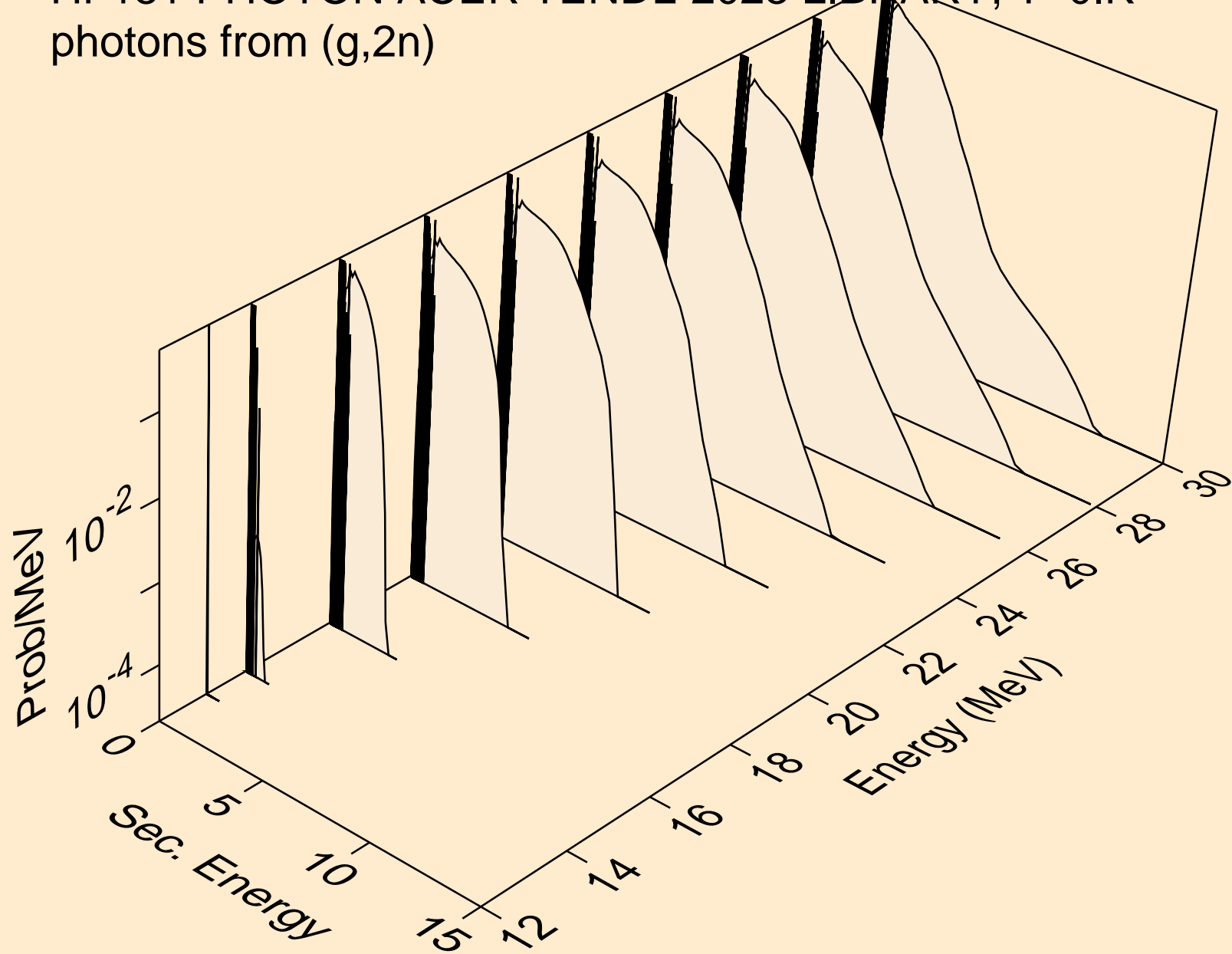
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



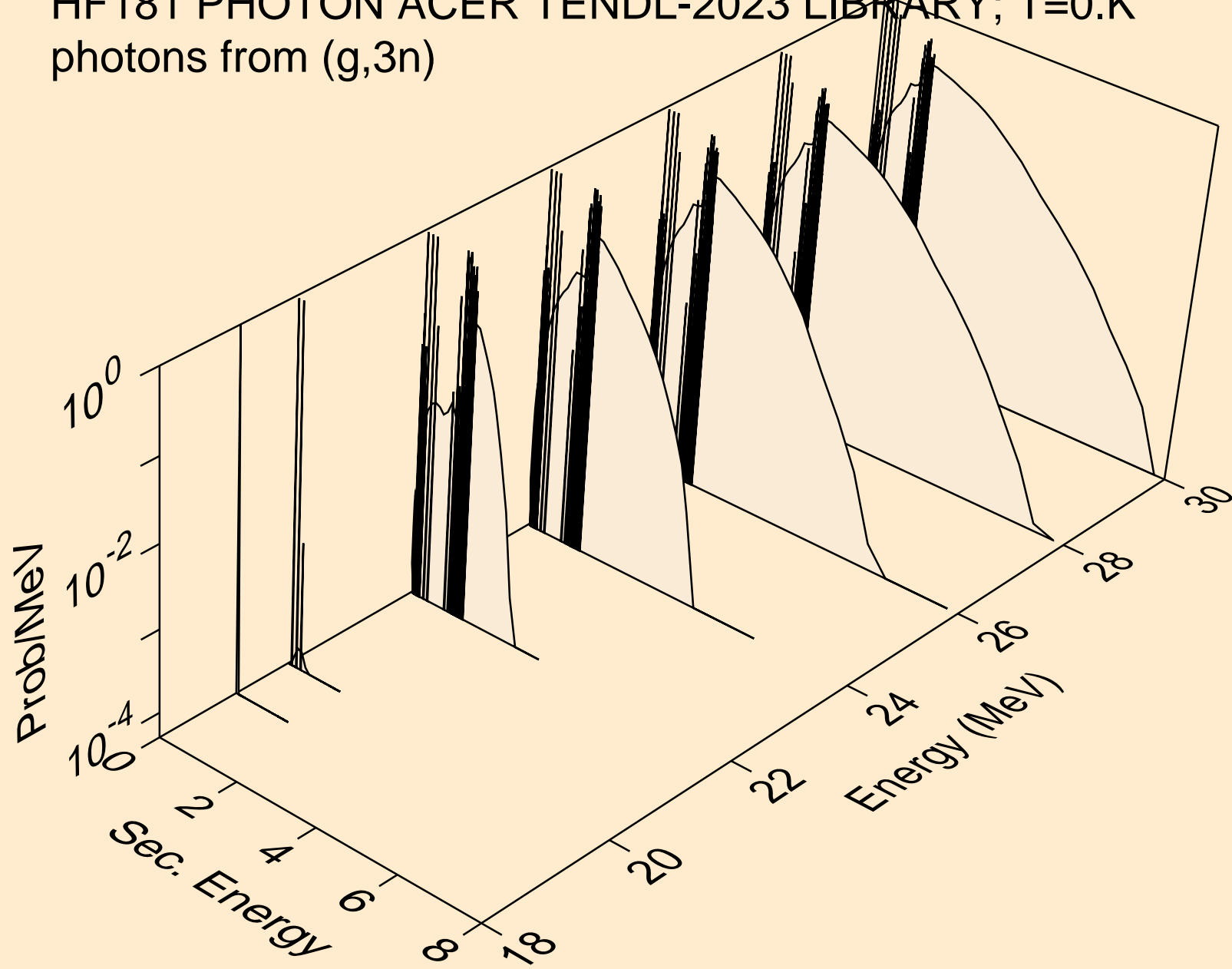
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



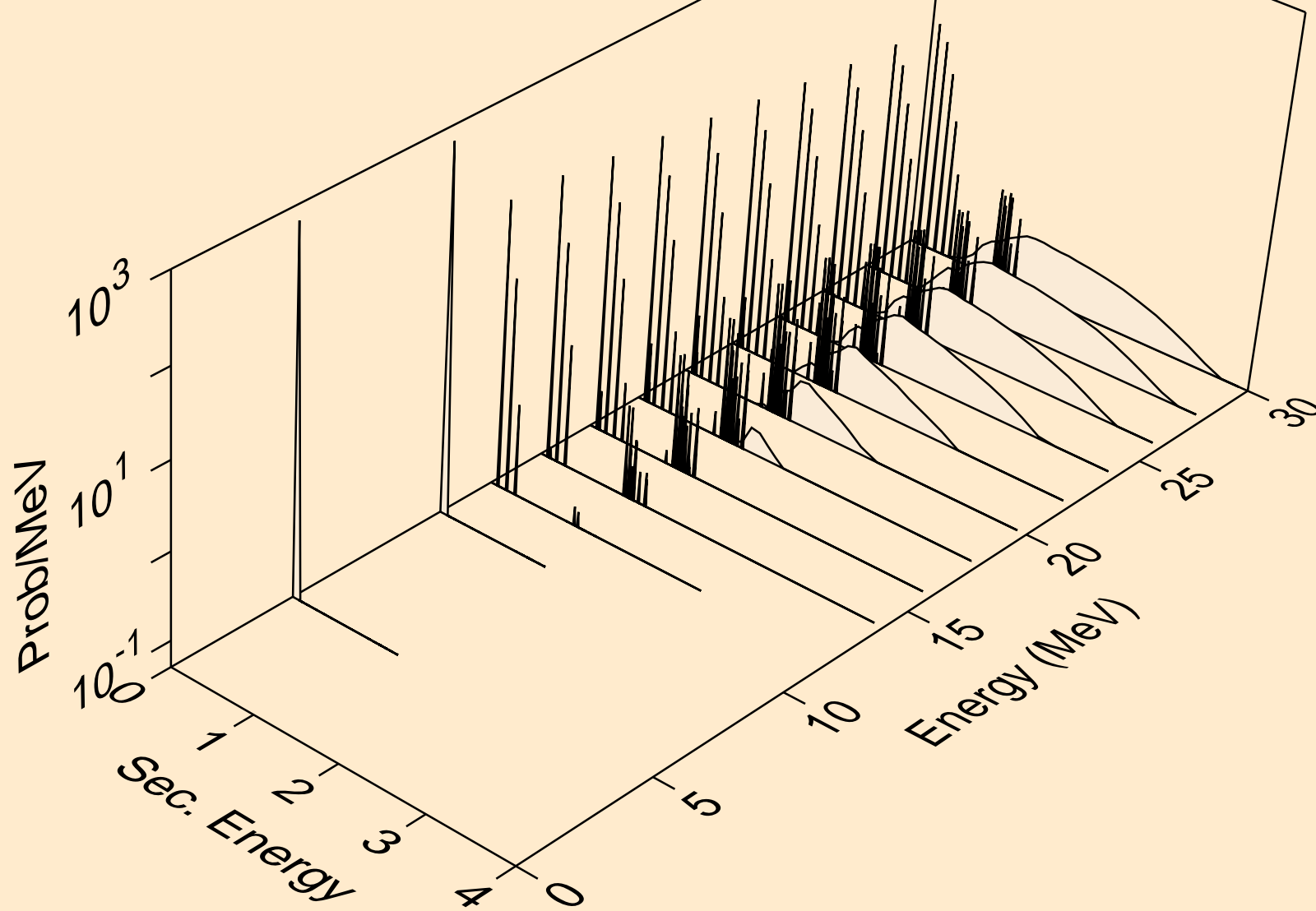
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photons from (g,2n)



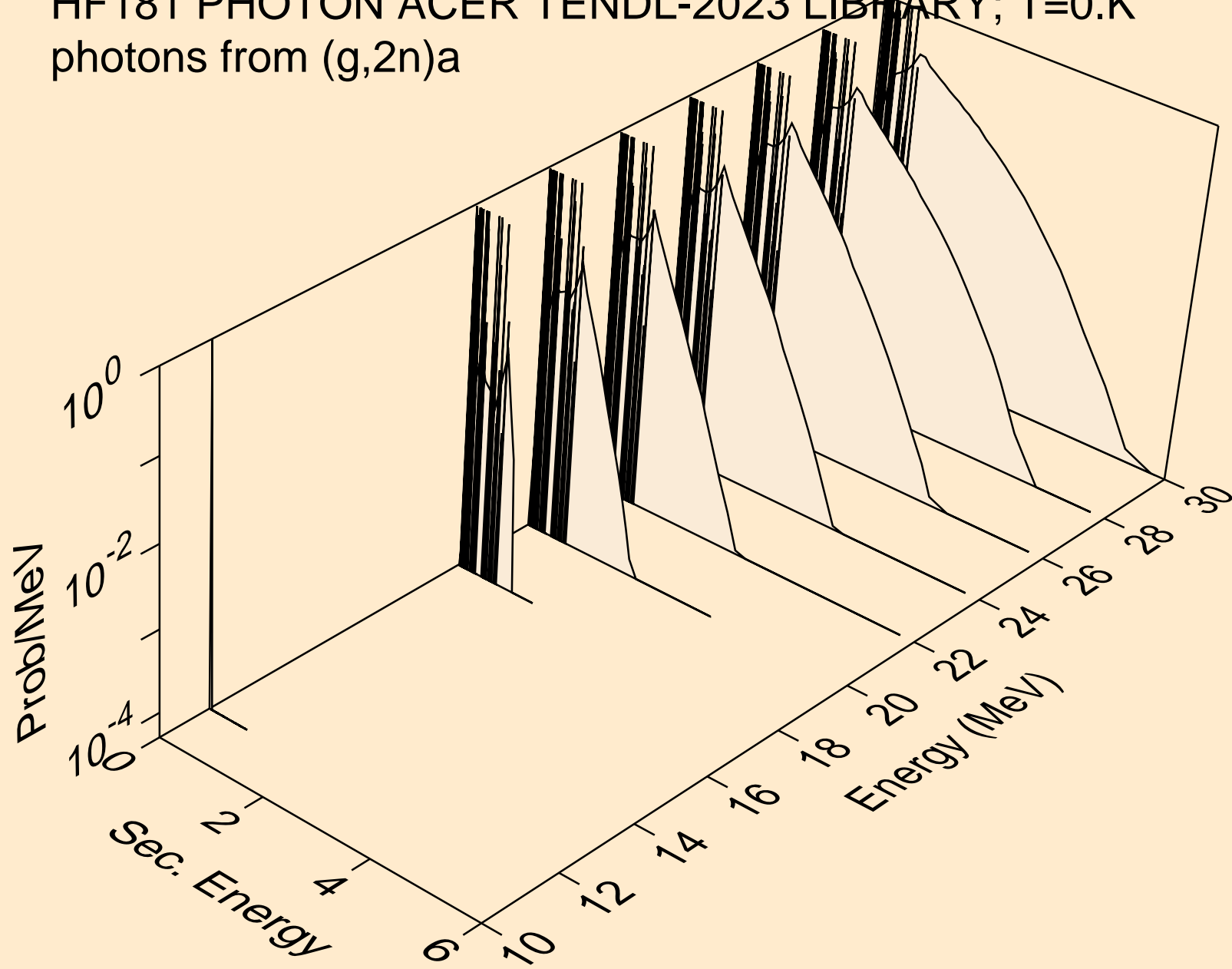
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a

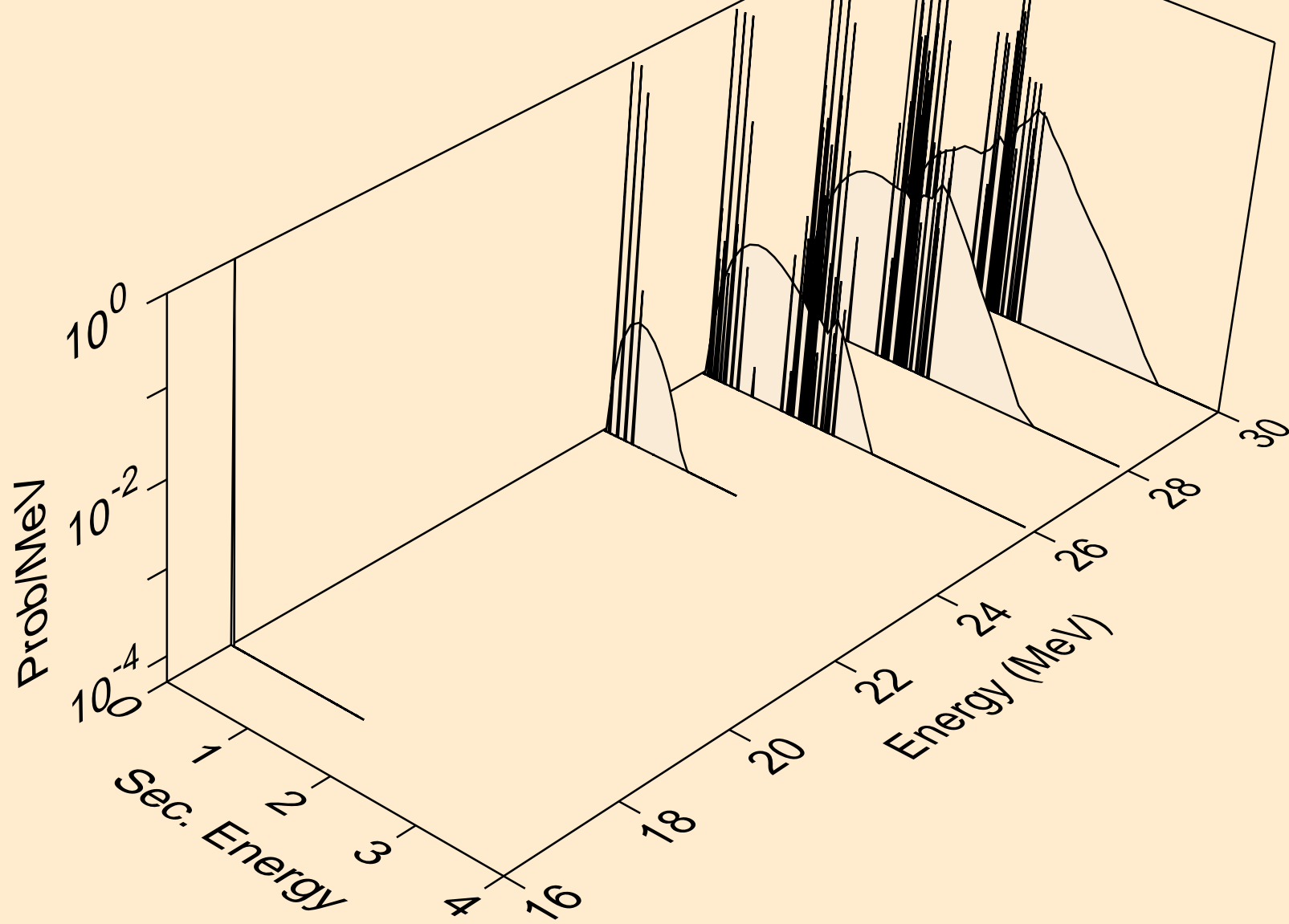


HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a

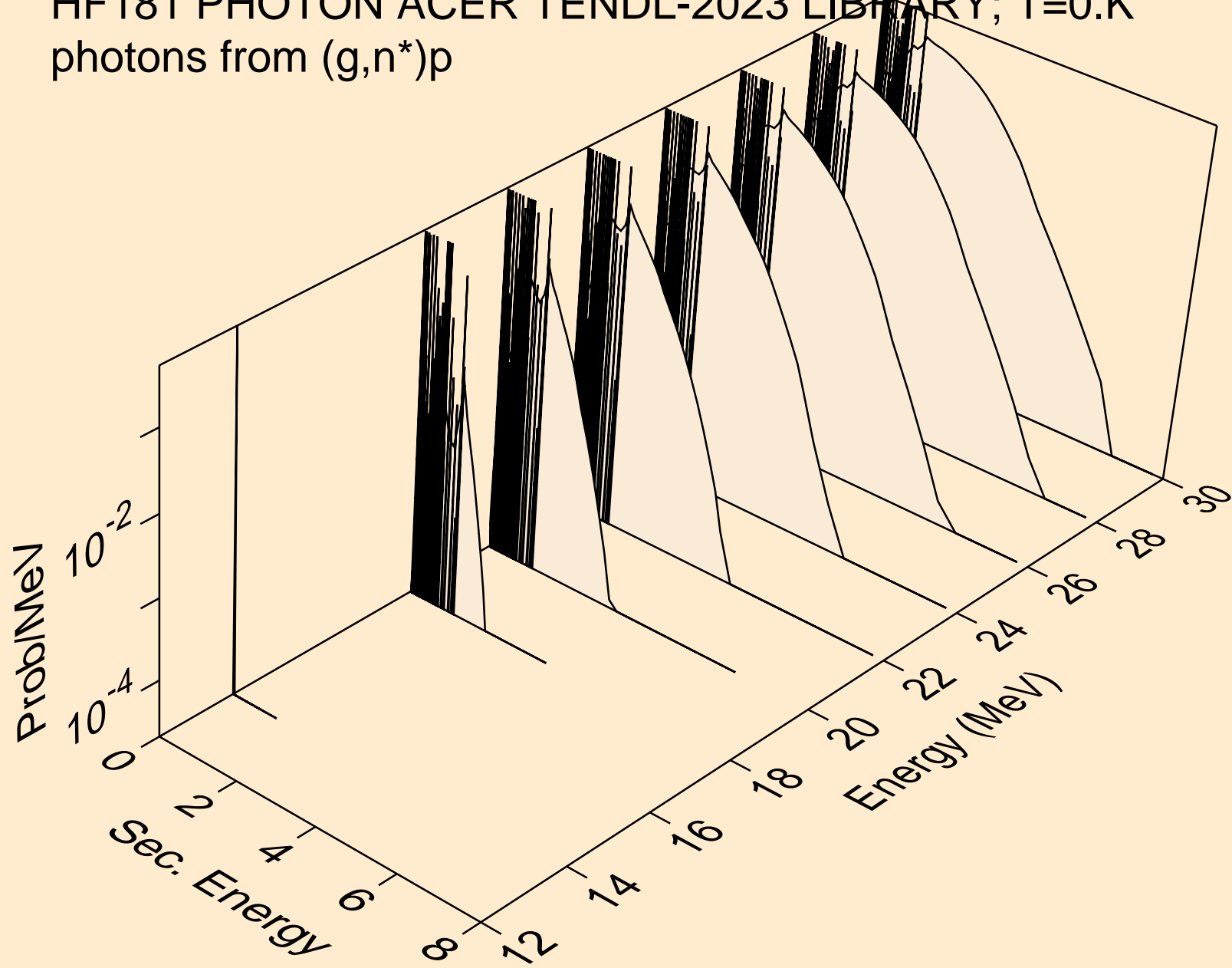




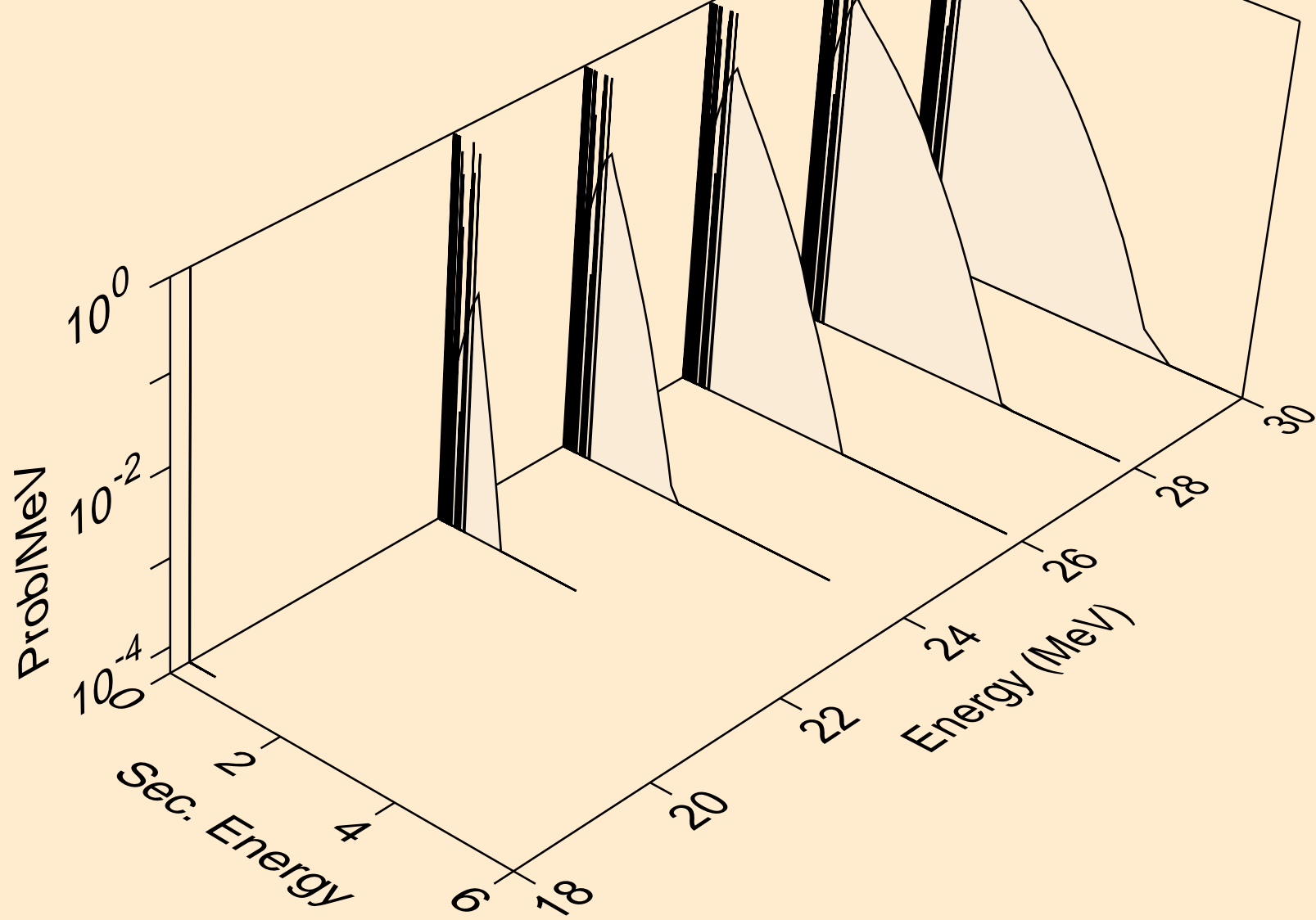
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photons from (g,3n)a



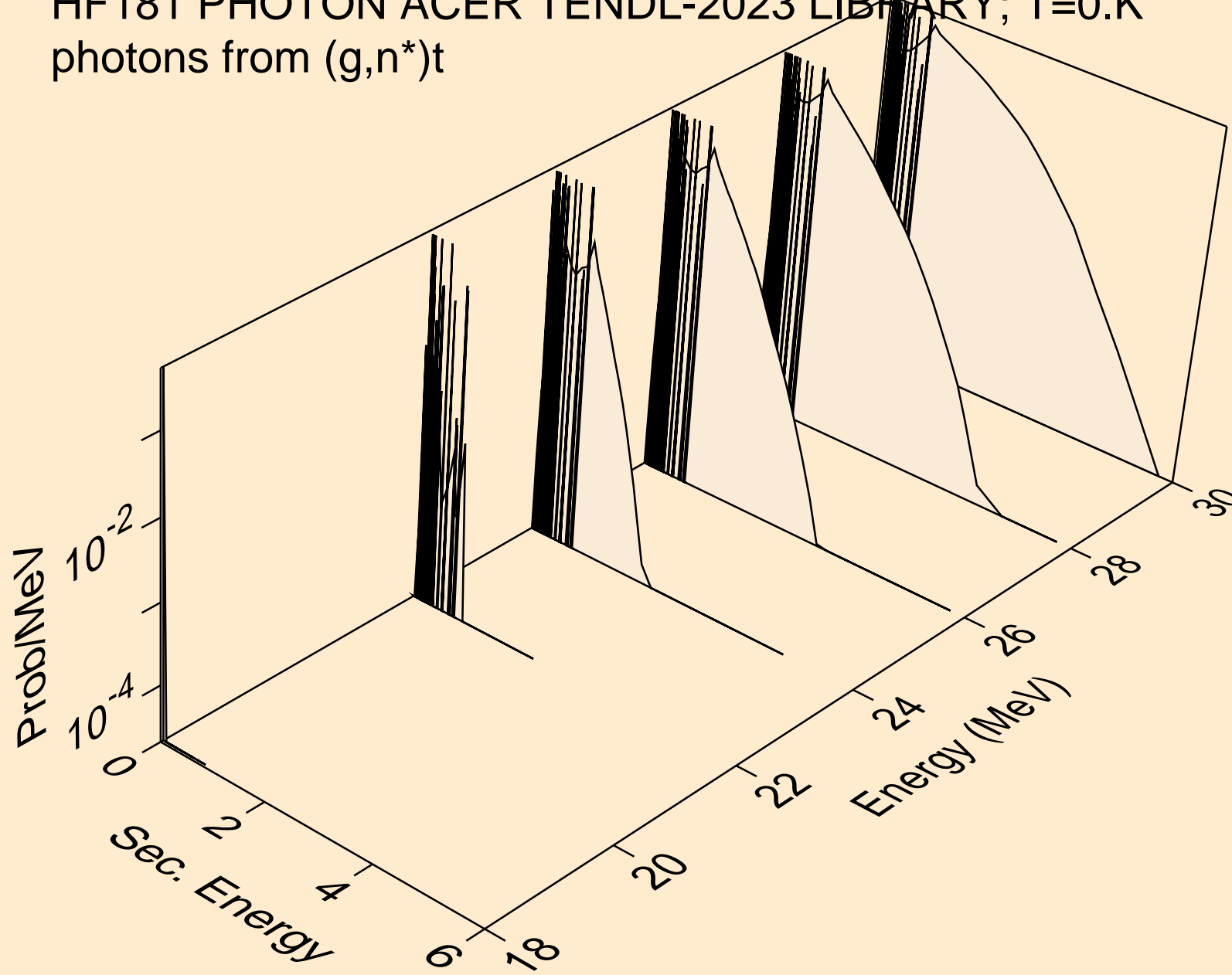
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photons from (g,n\*)p



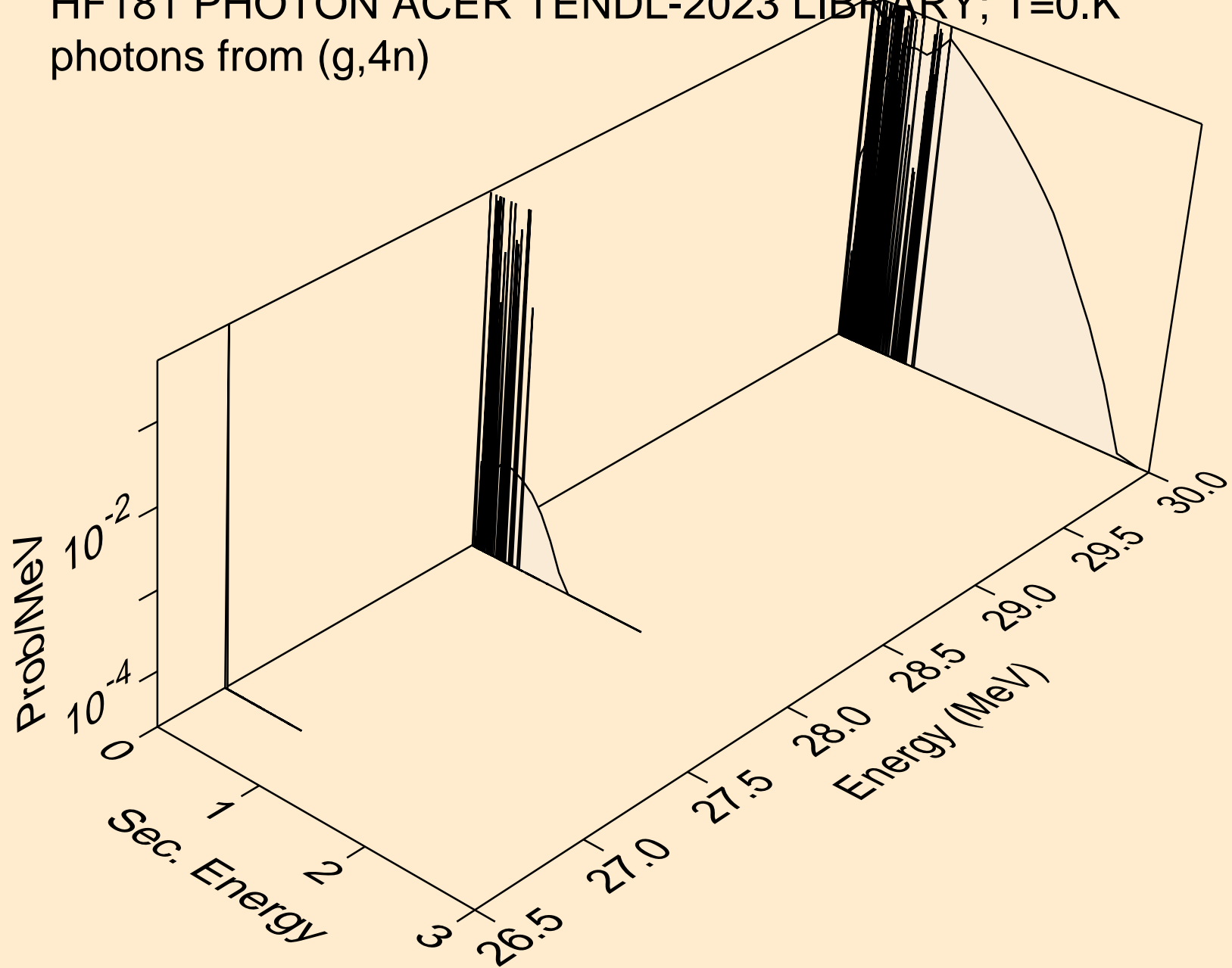
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photons from (g,n\*)d



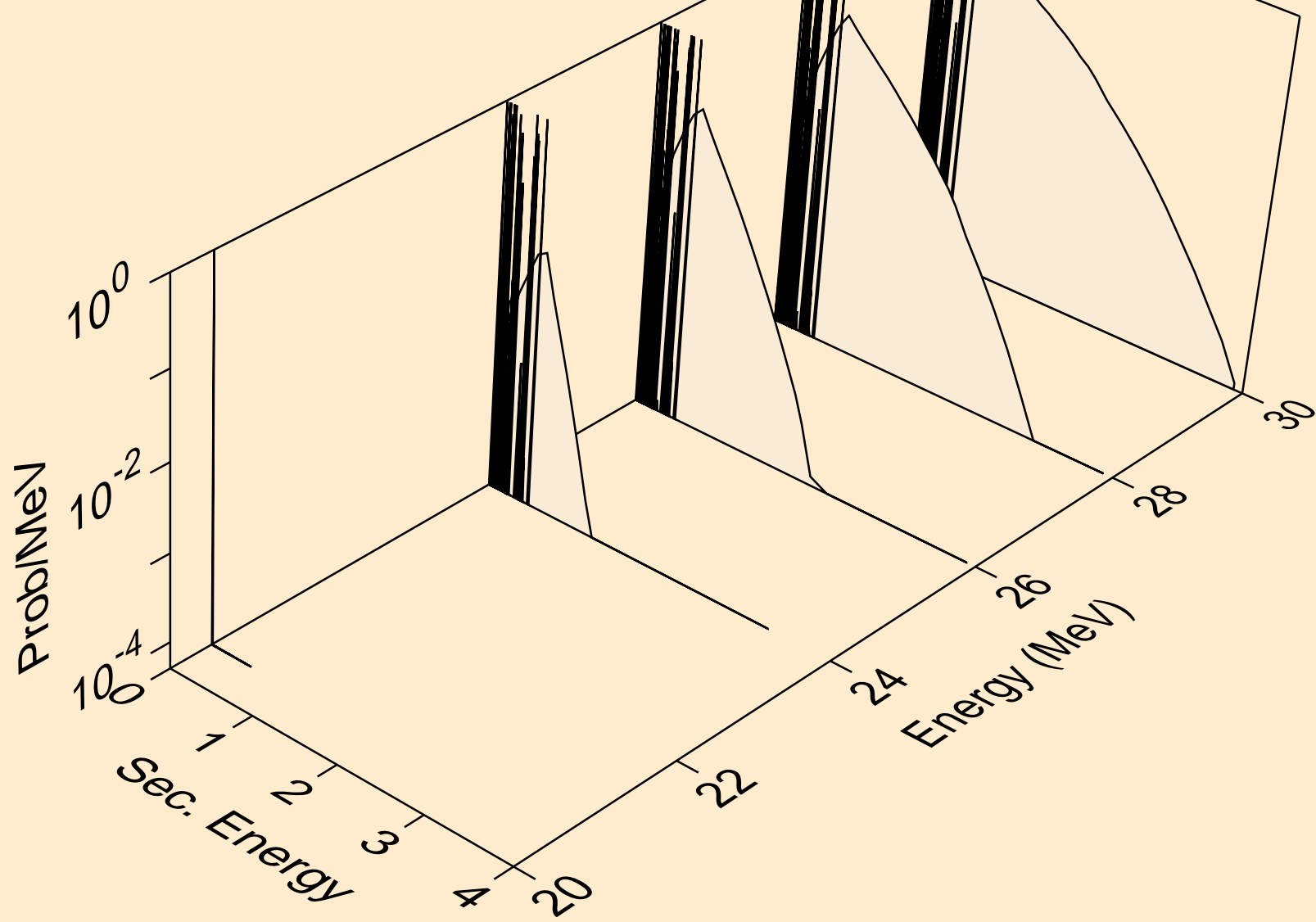
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photons from (g,n\*)t



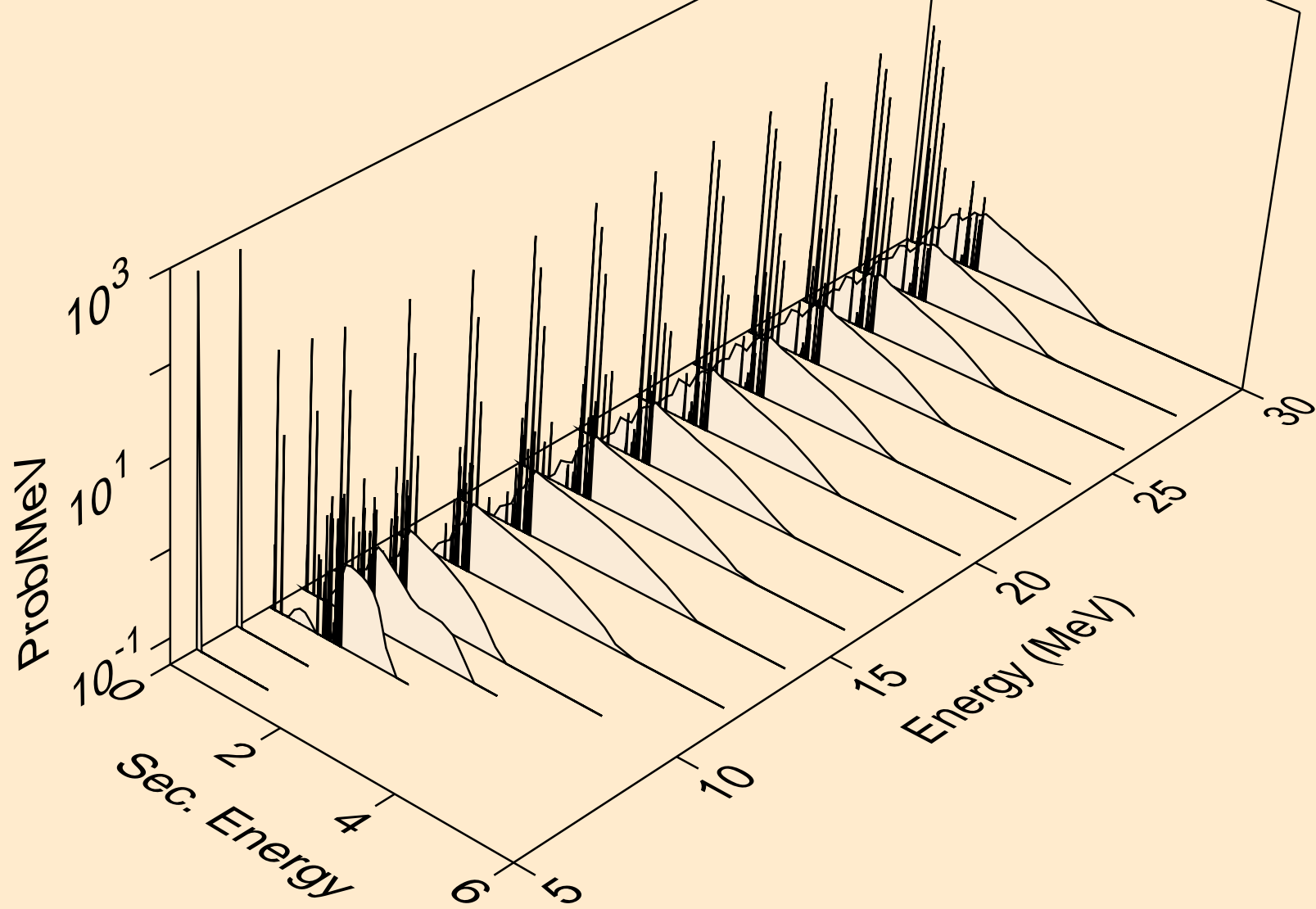
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photons from (g,4n)



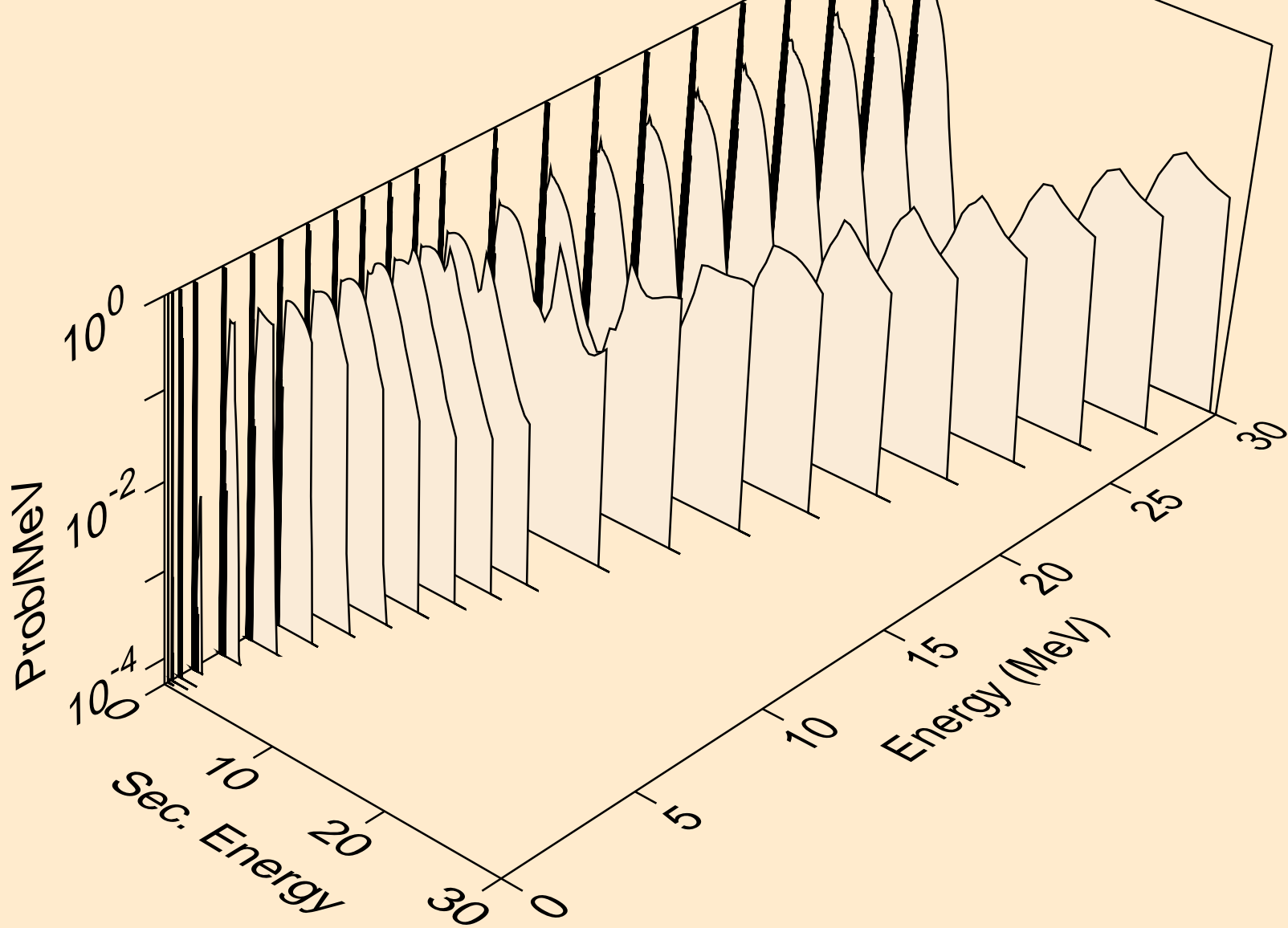
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photons from (g,2np)



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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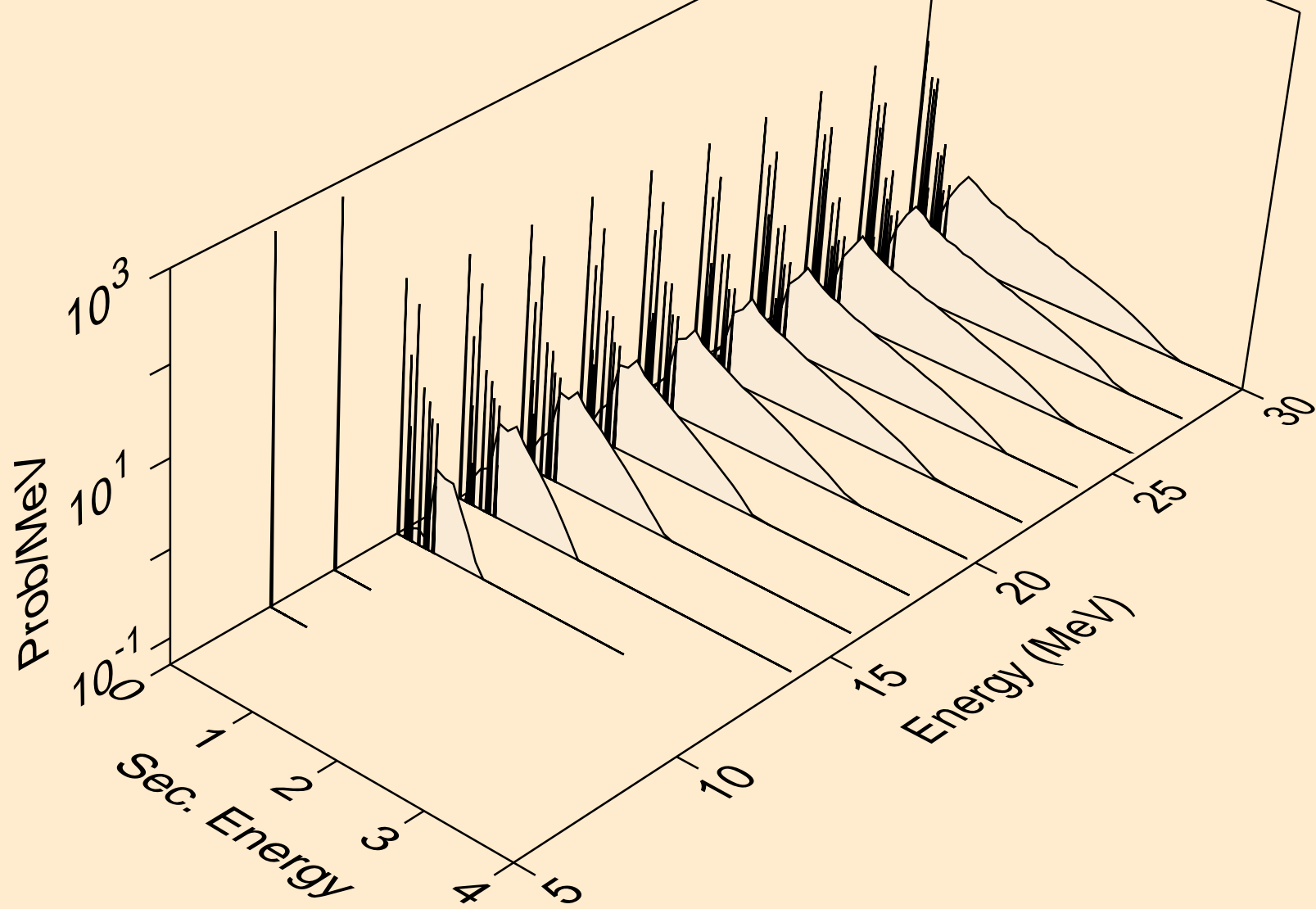


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photons from (g,gma)

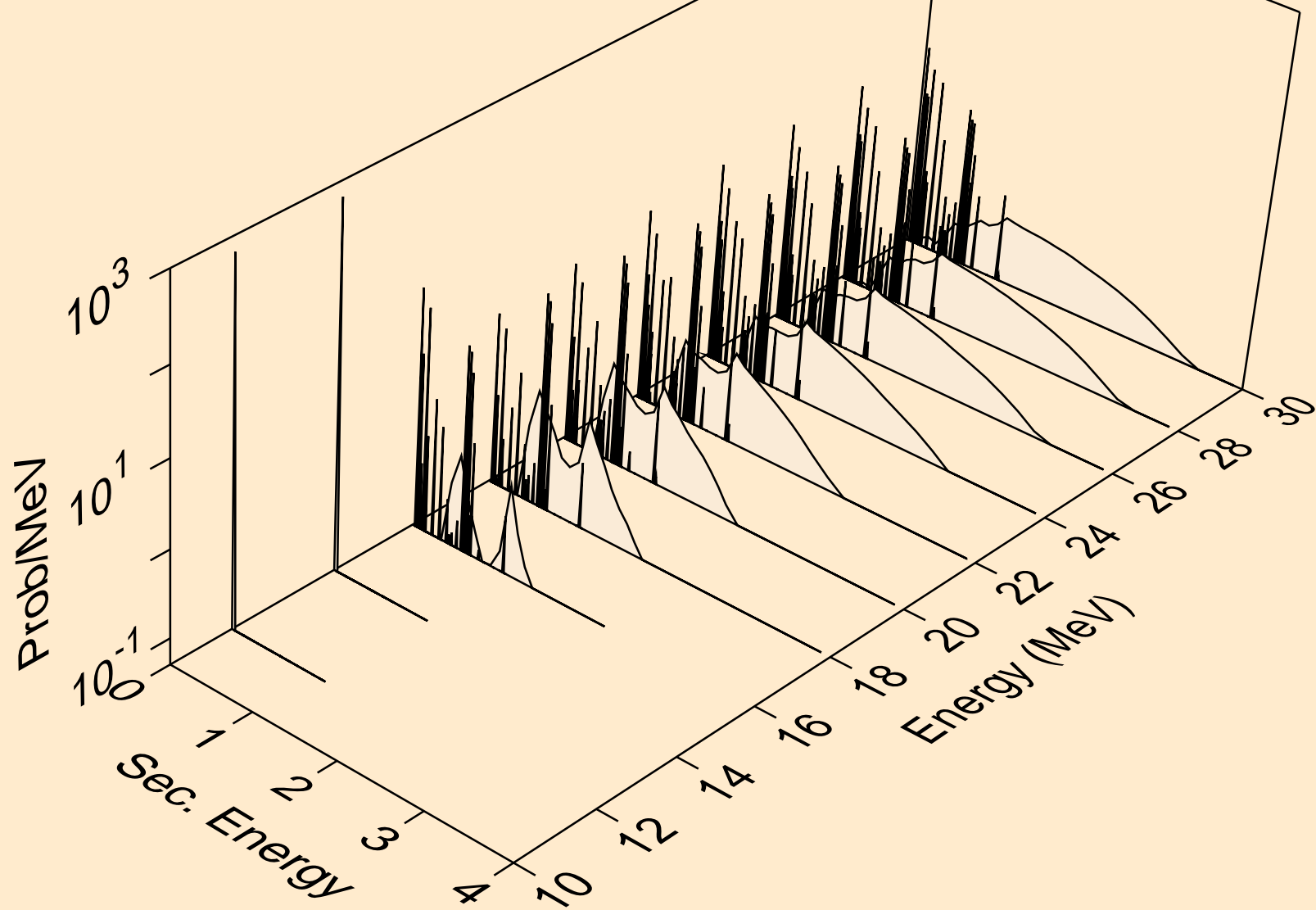




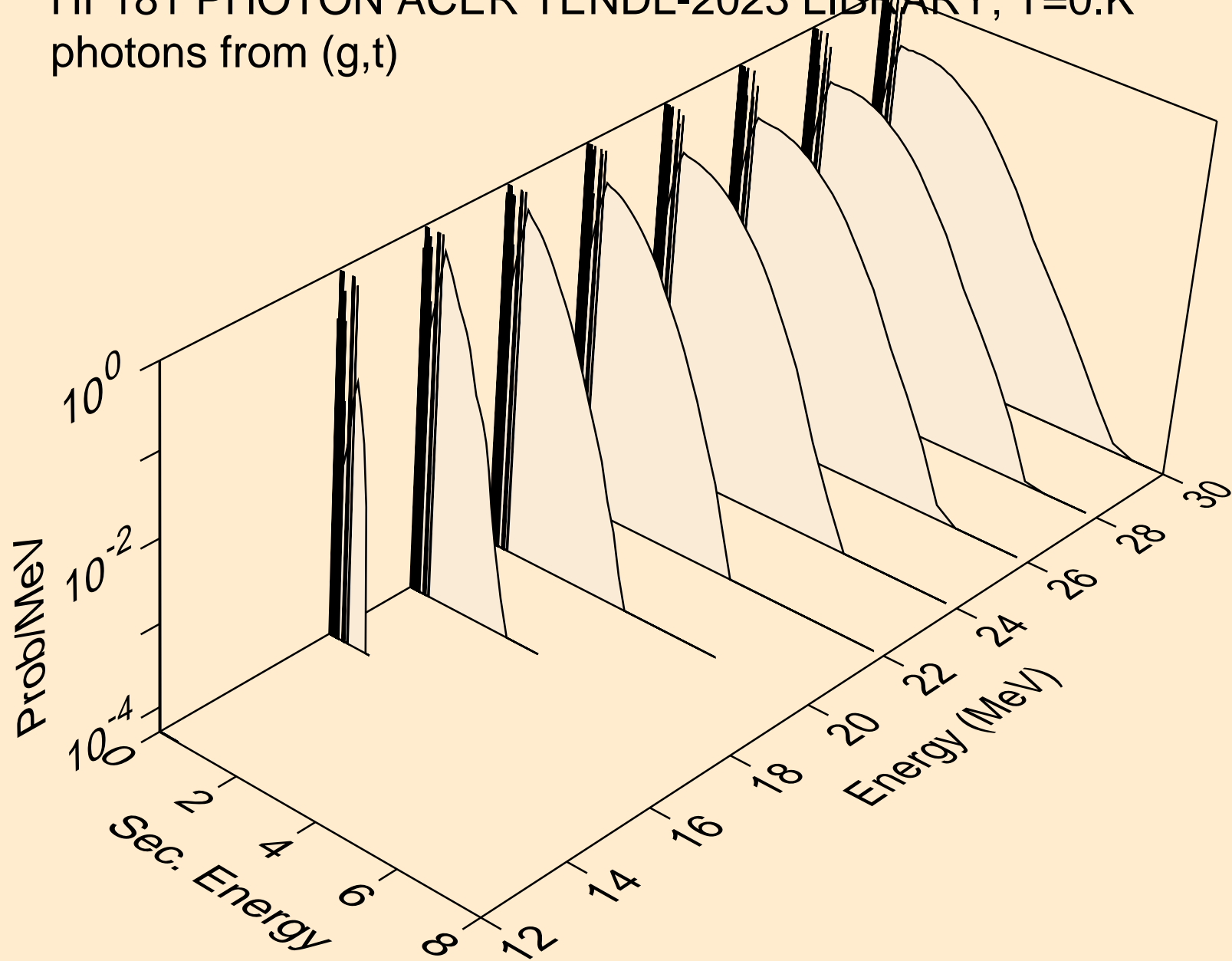
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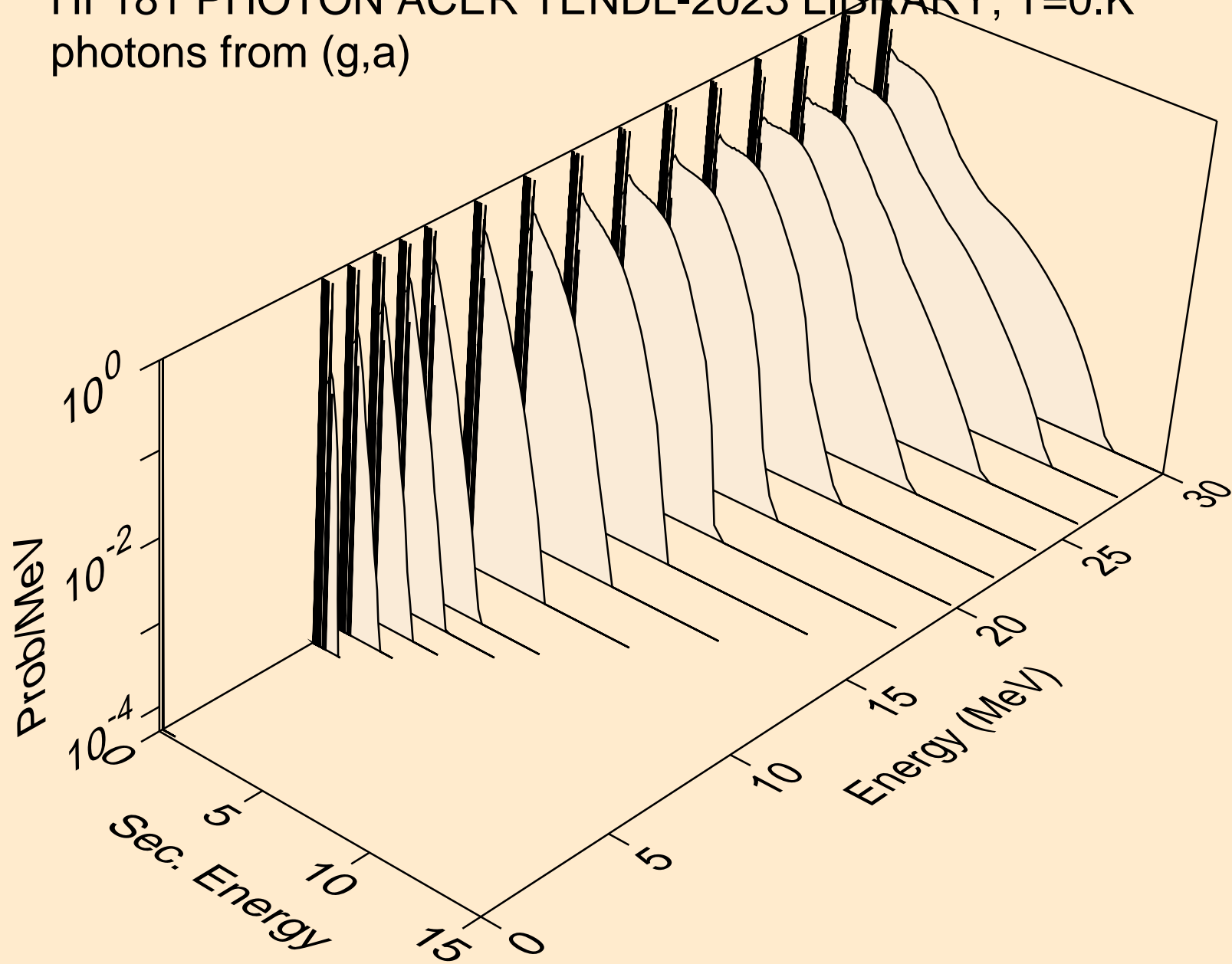
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photons from (g,d)



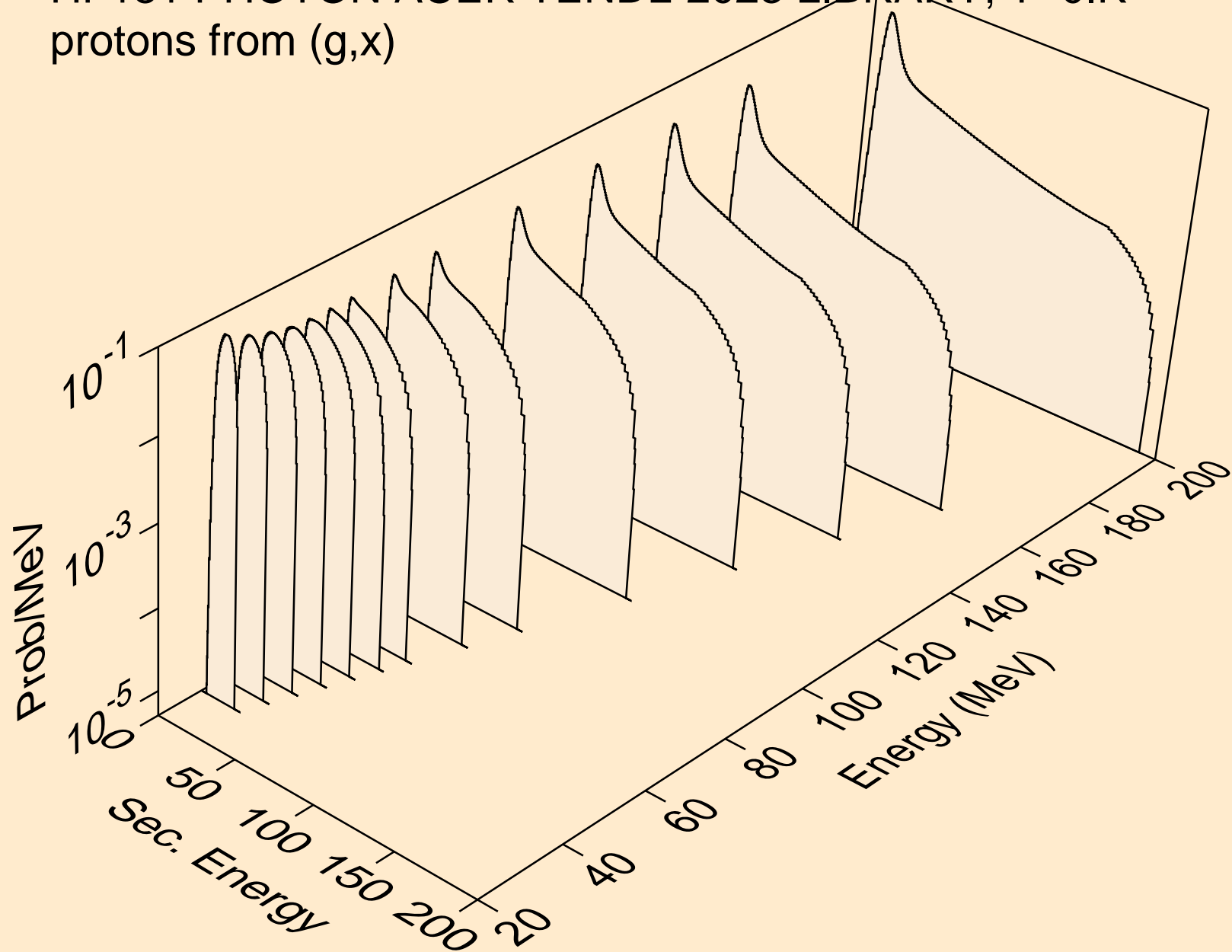
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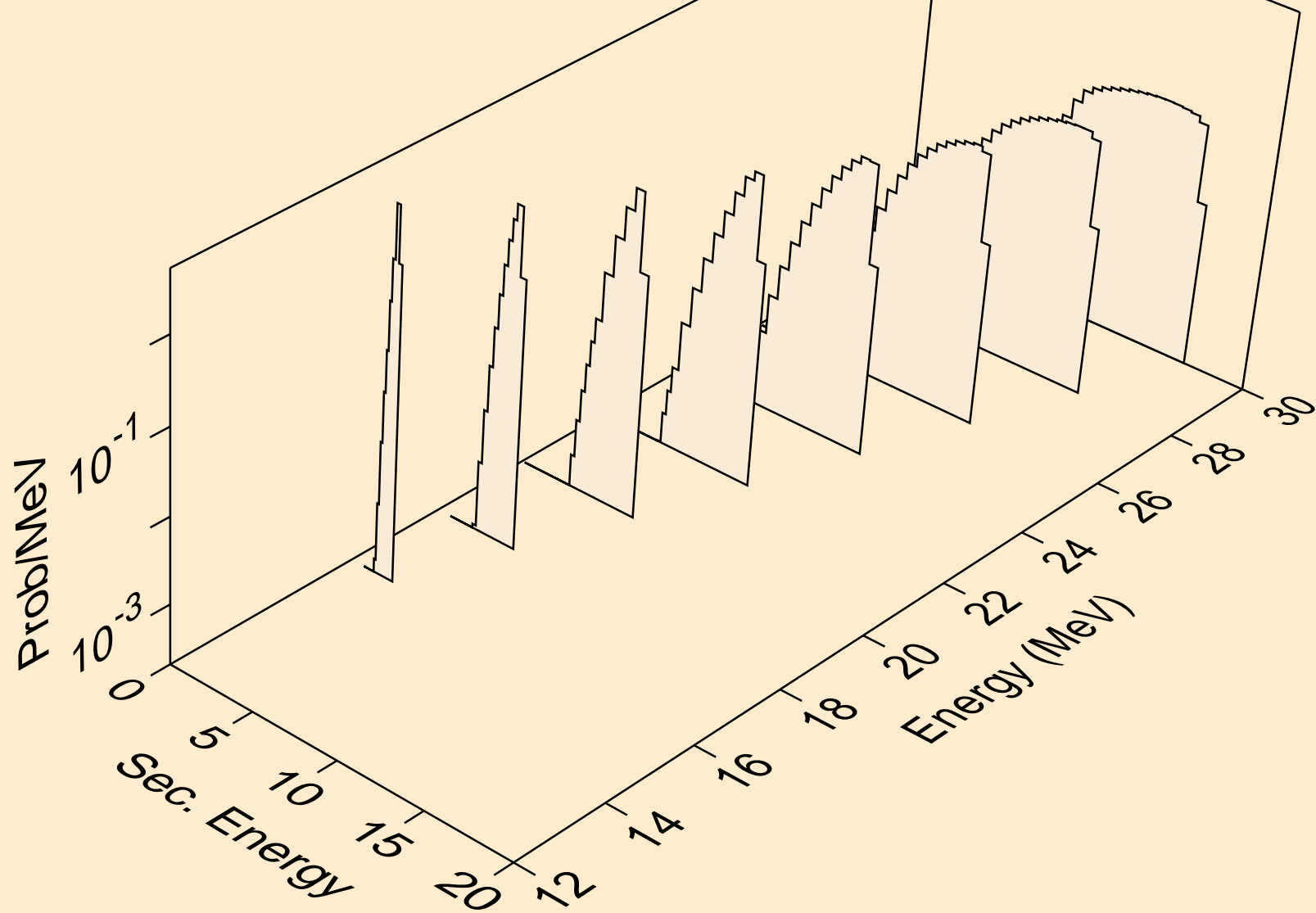
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photons from (g,a)



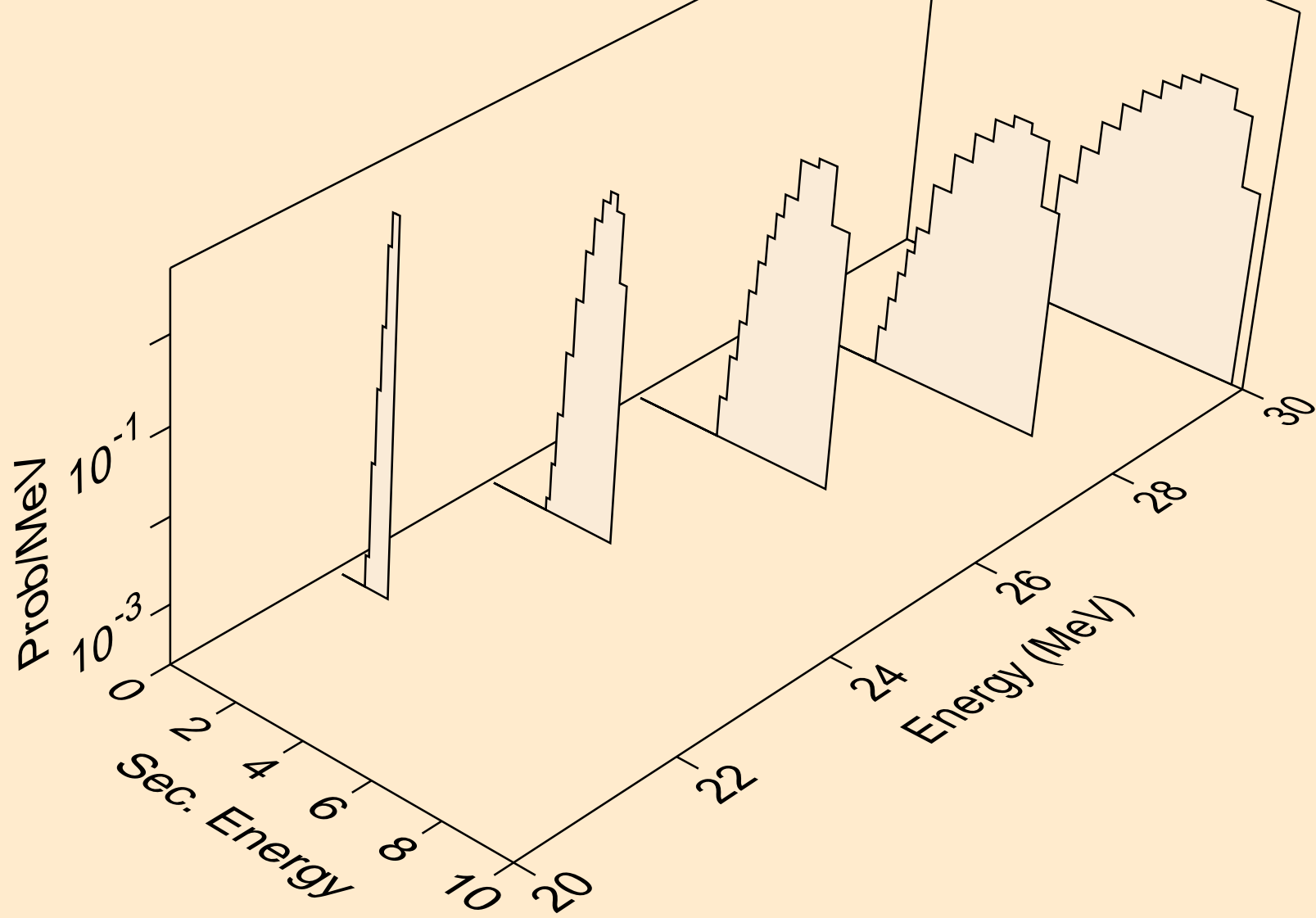
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



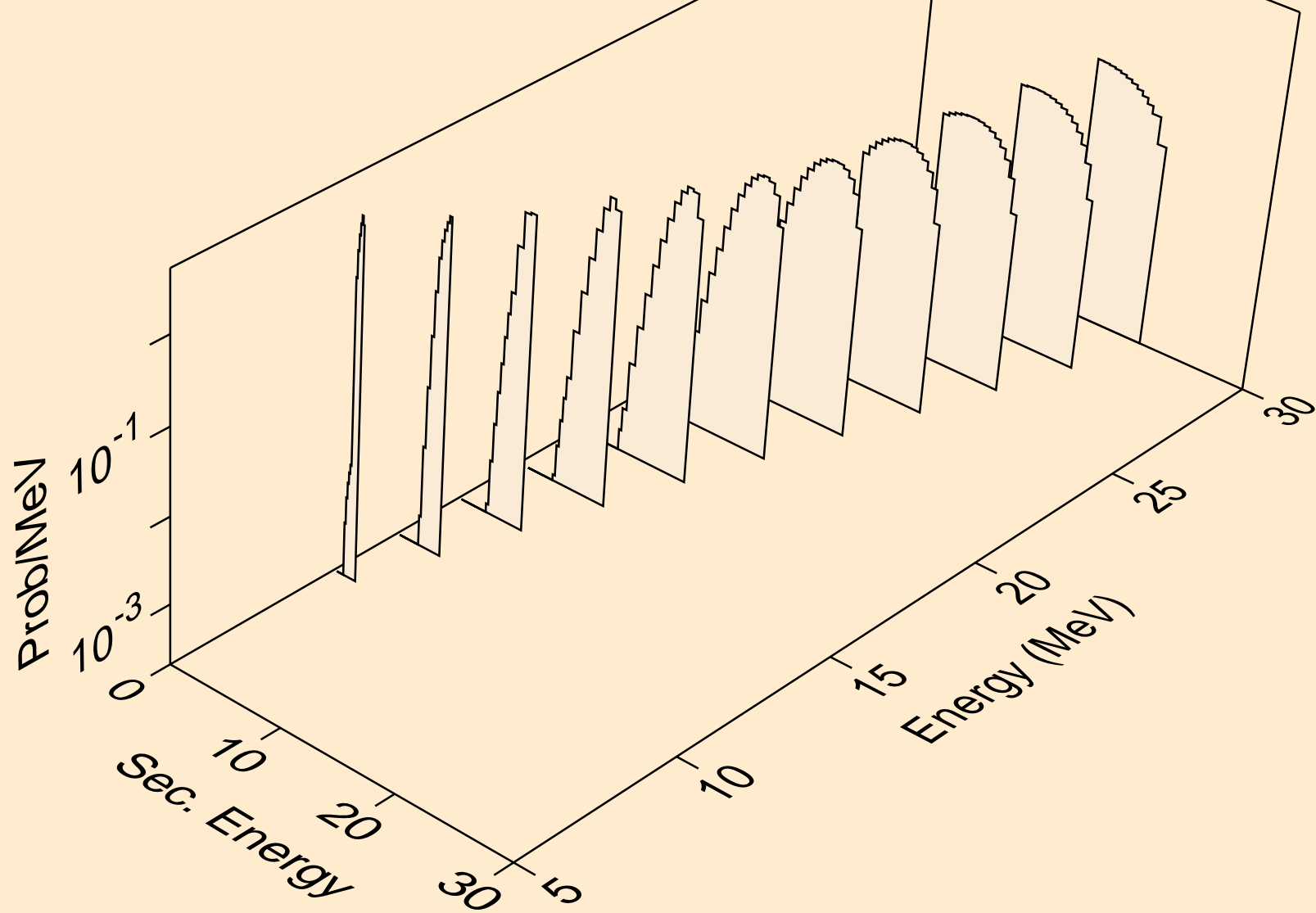
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,2np)

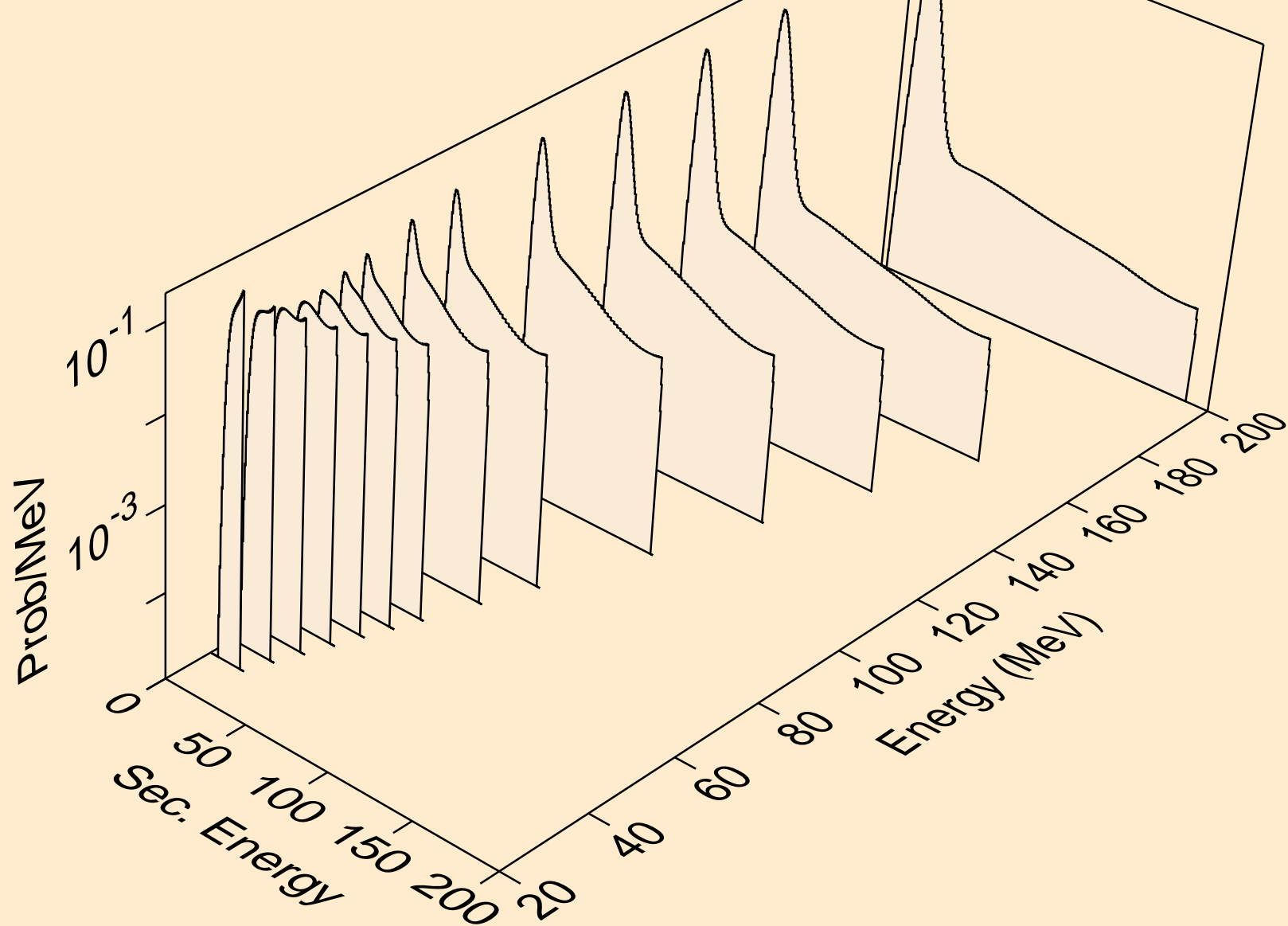


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protons from (g,p)

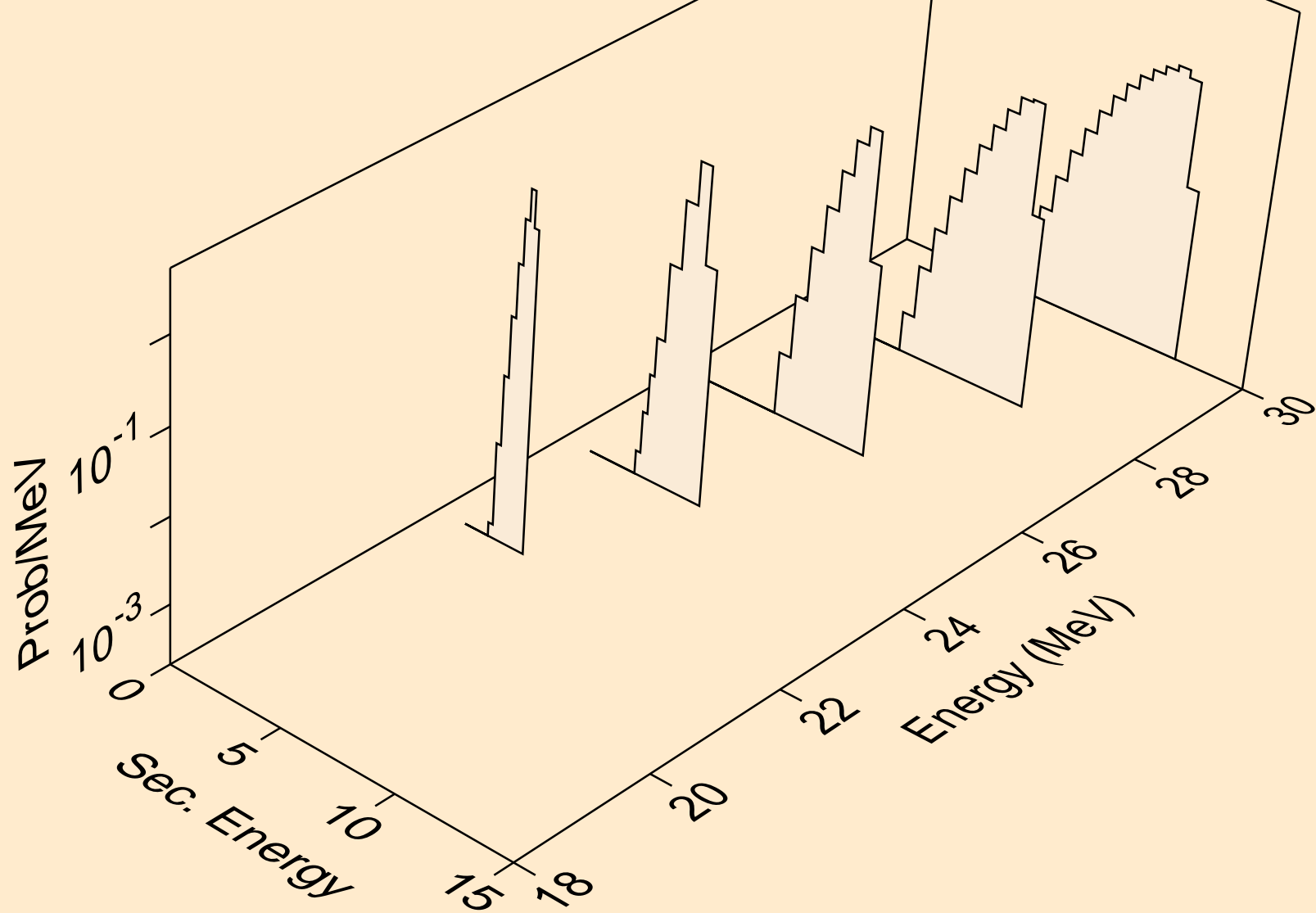




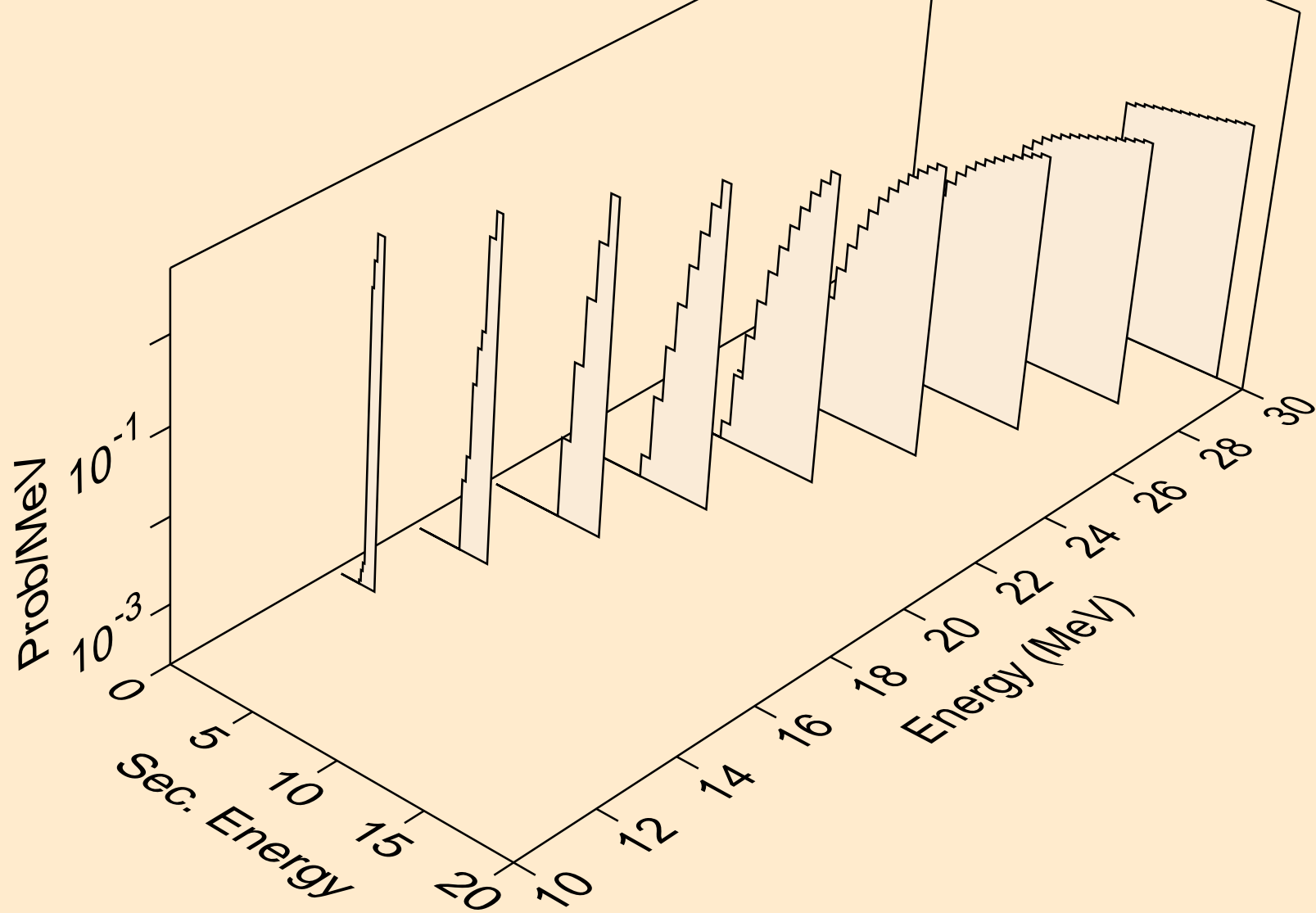
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)



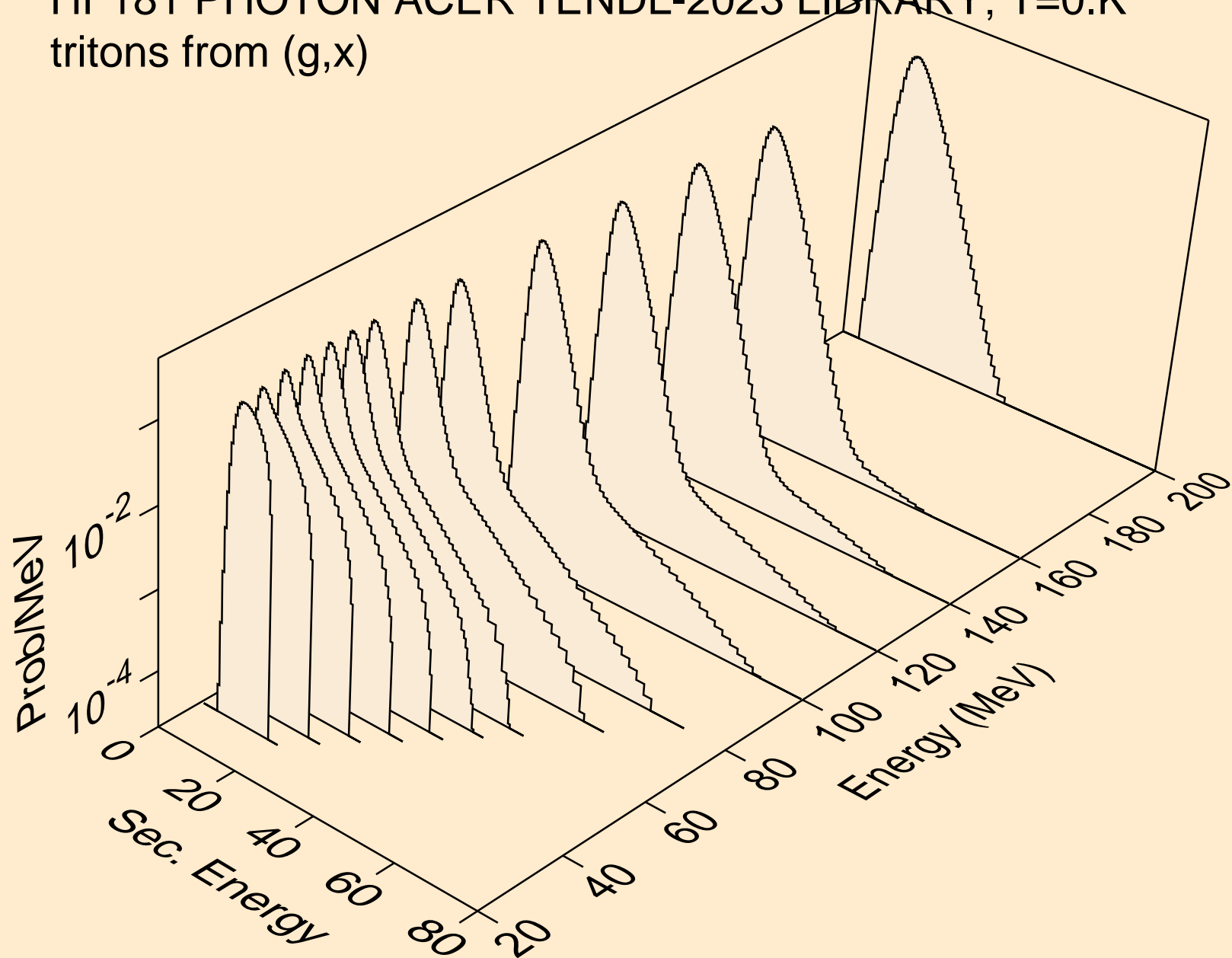
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deuterons from (g,n\*)d



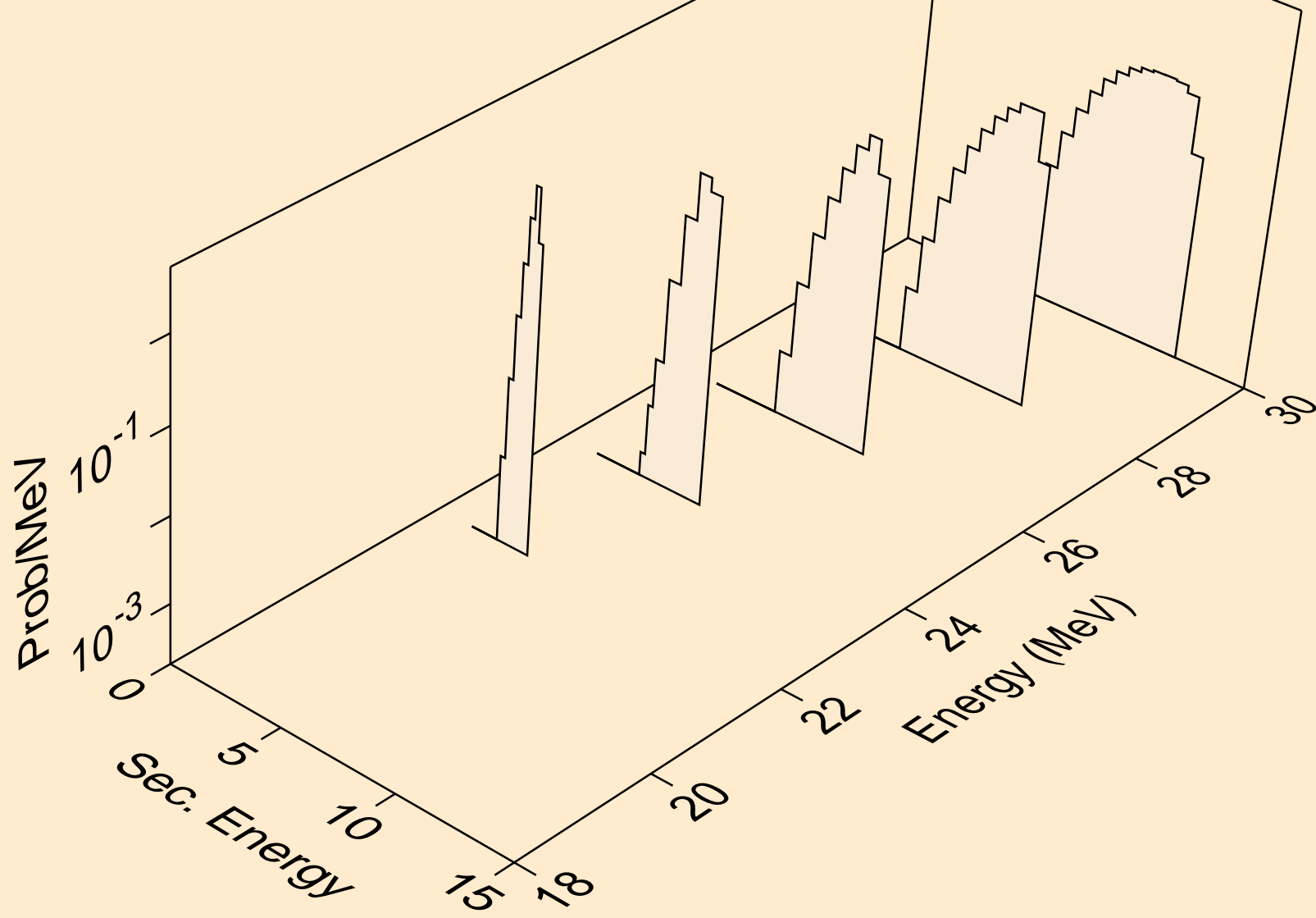
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deuterons from (g,d)



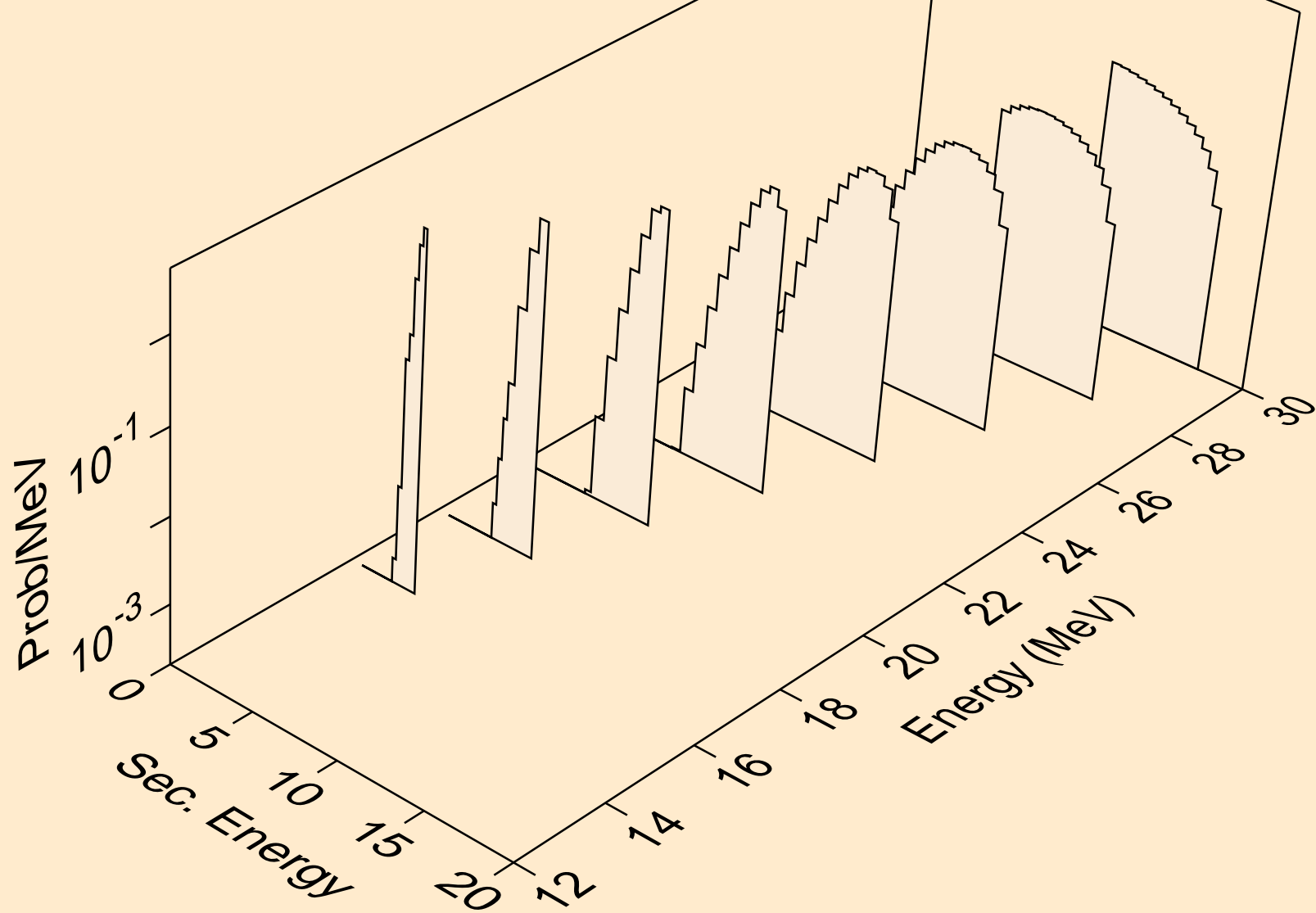
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)



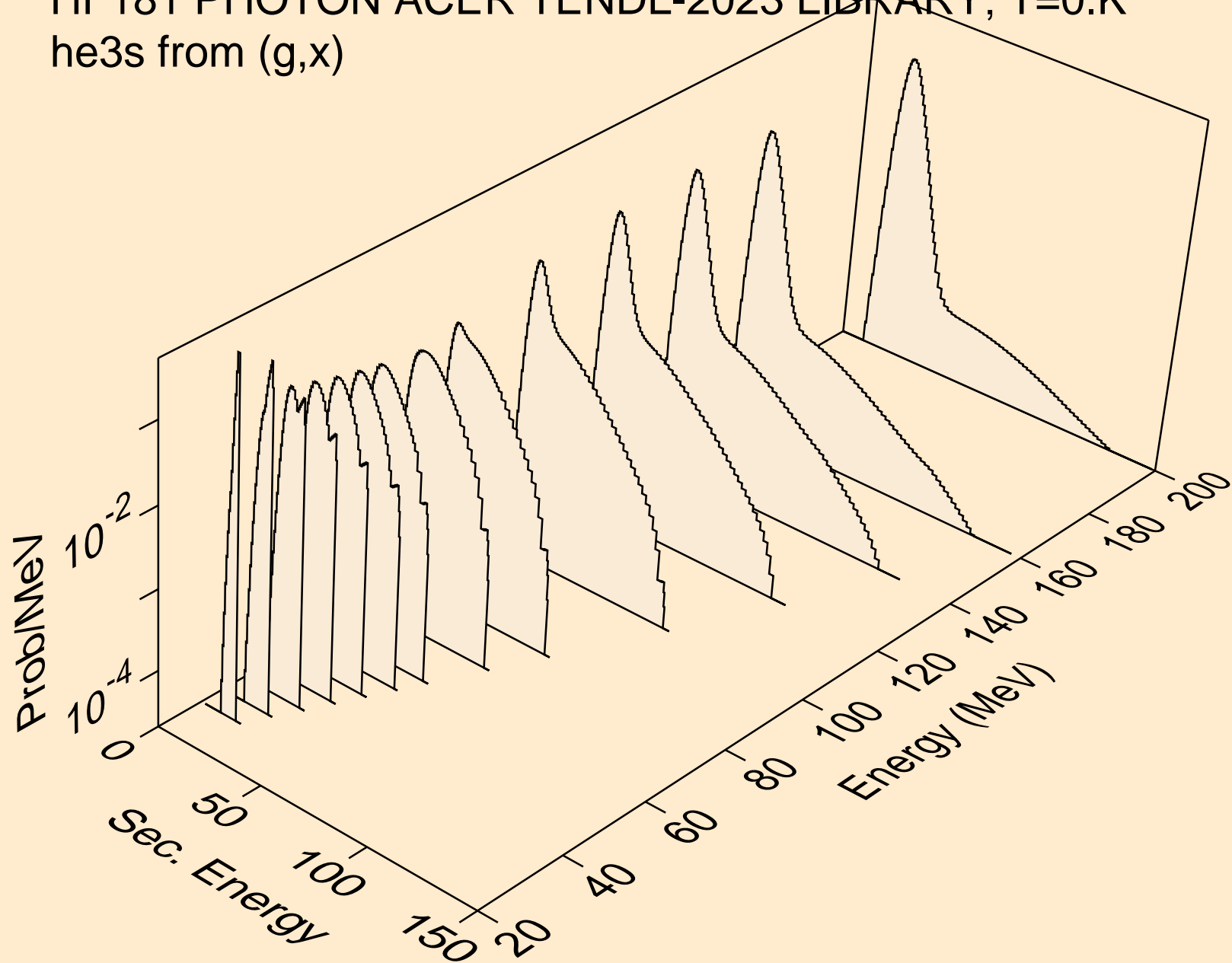
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t



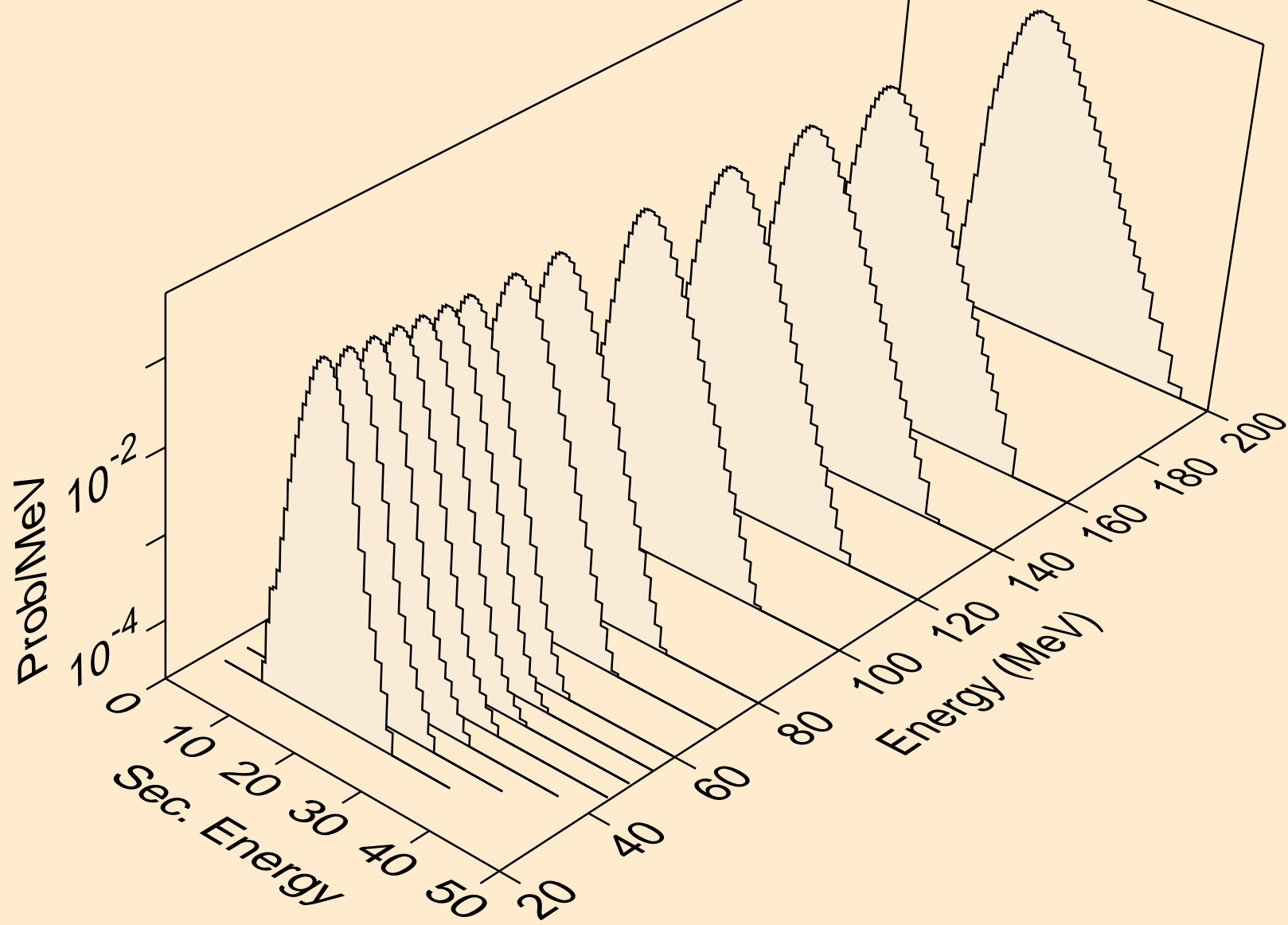
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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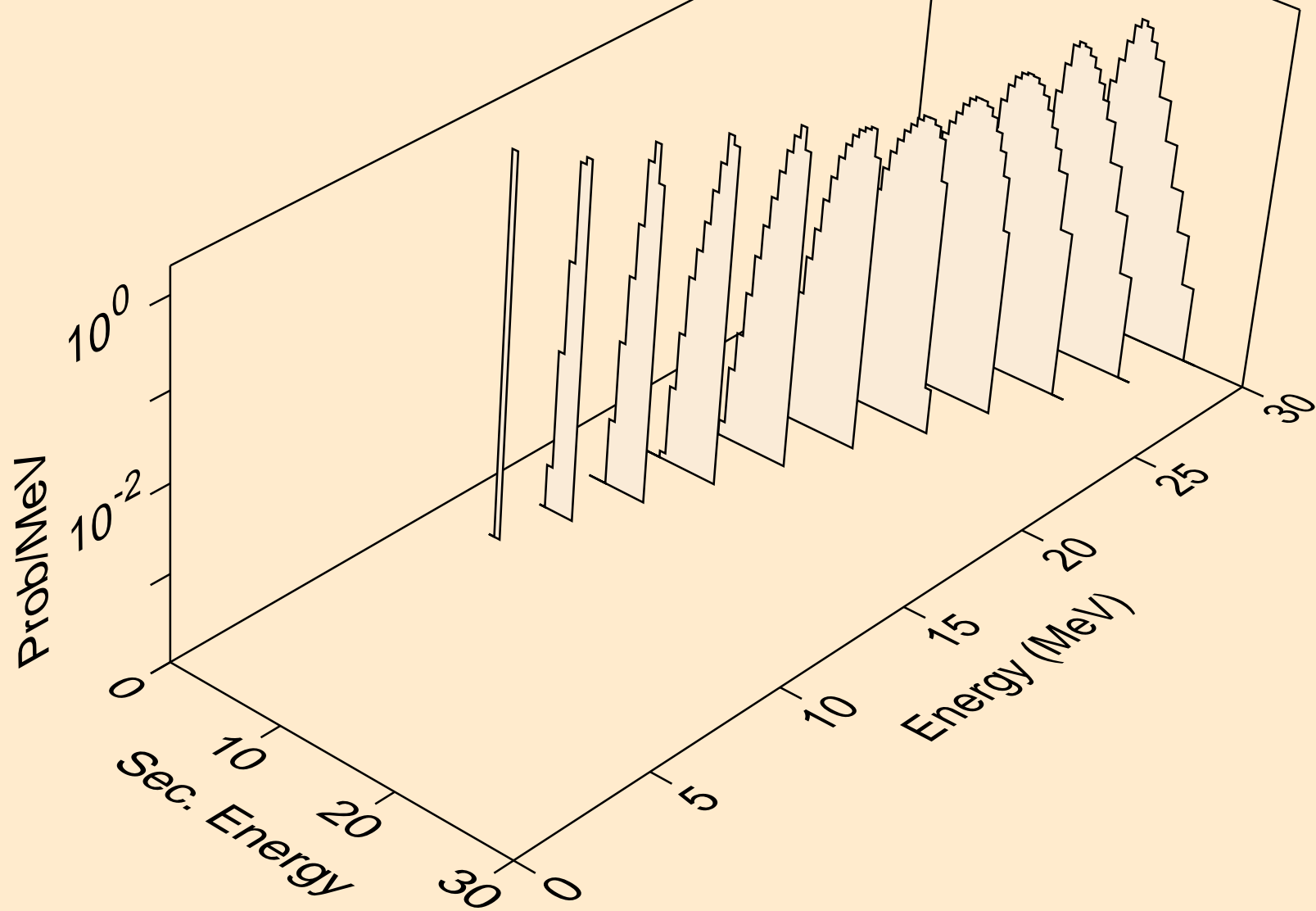


HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)

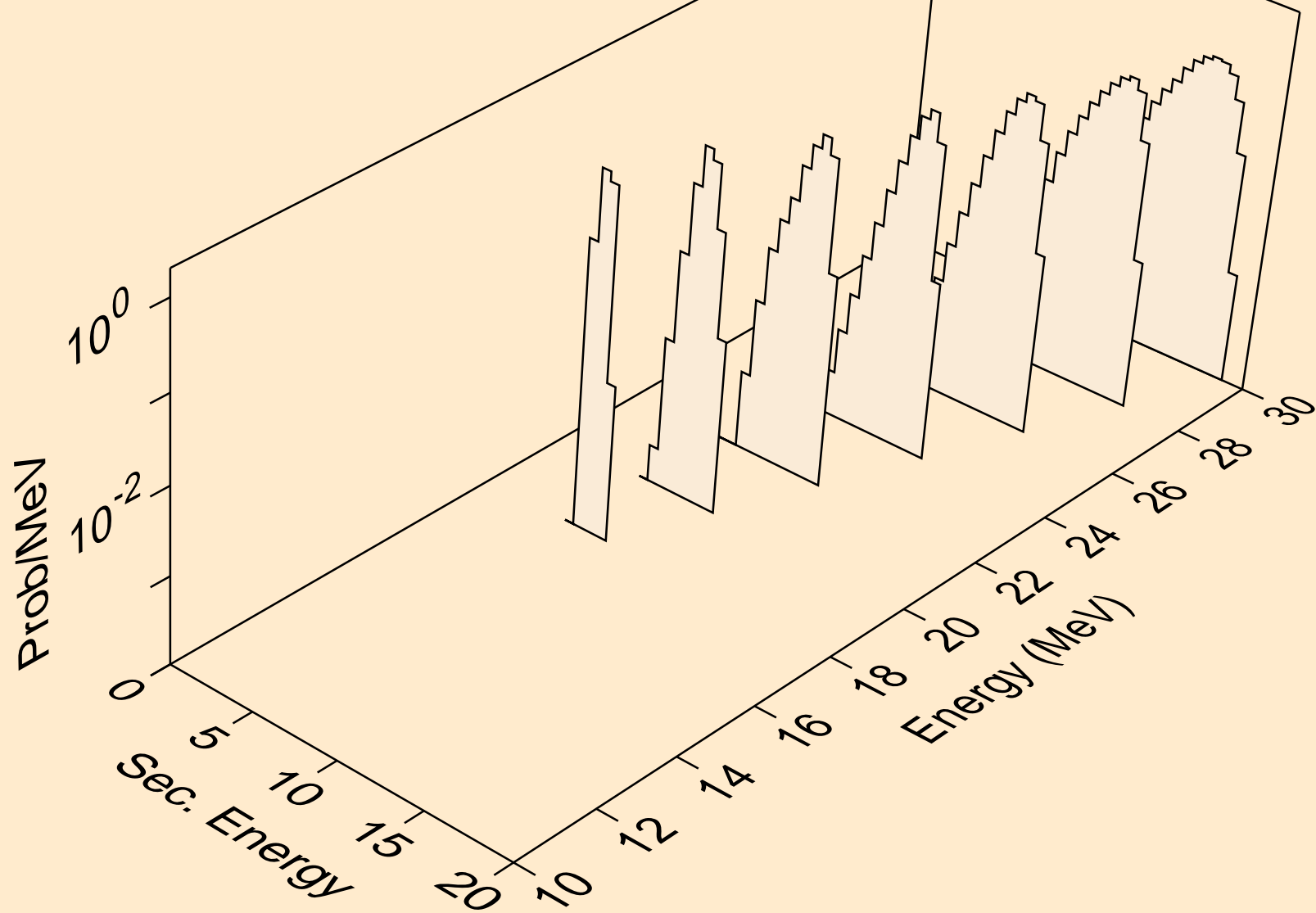




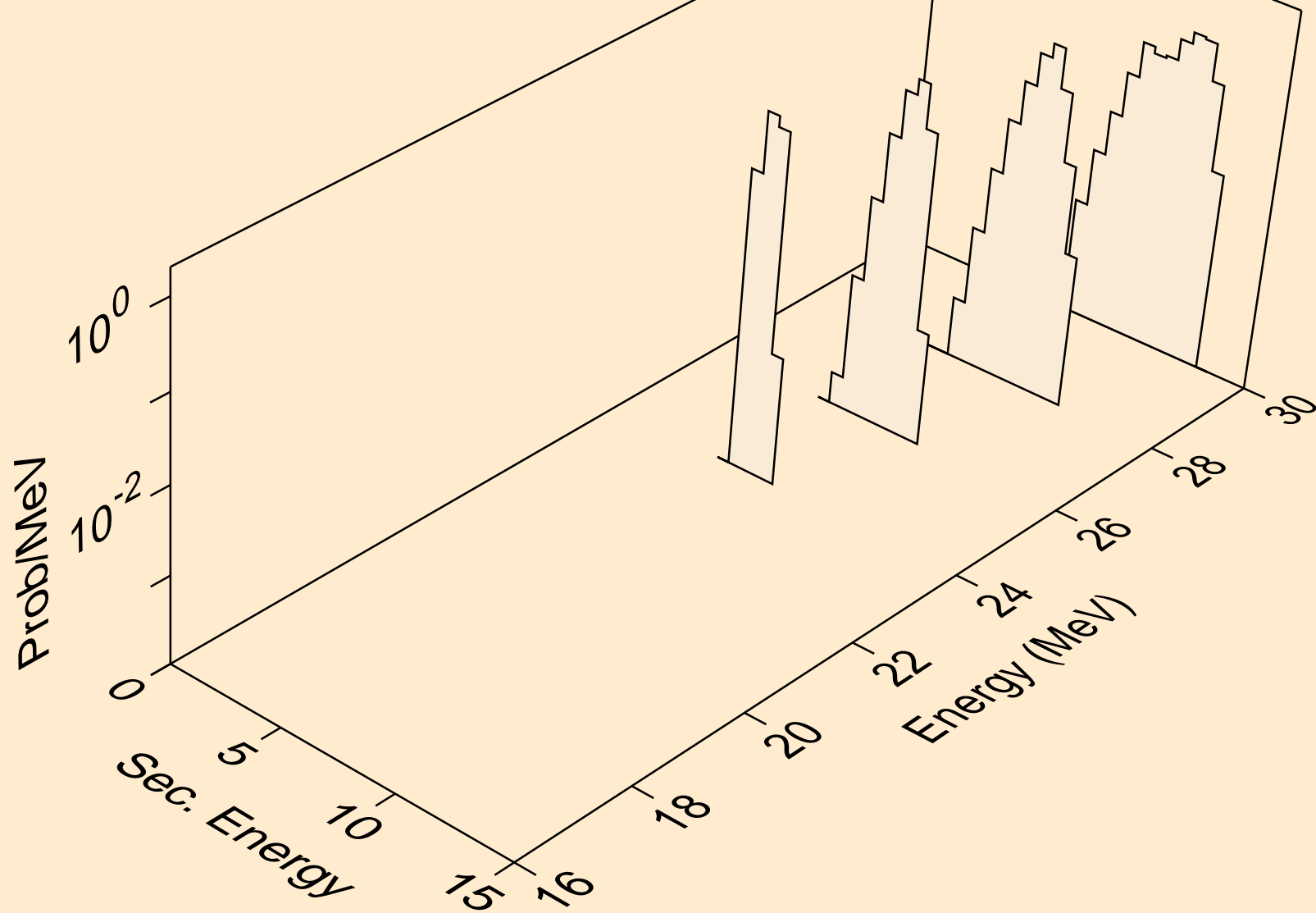
HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,3n)a



HF181 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)

