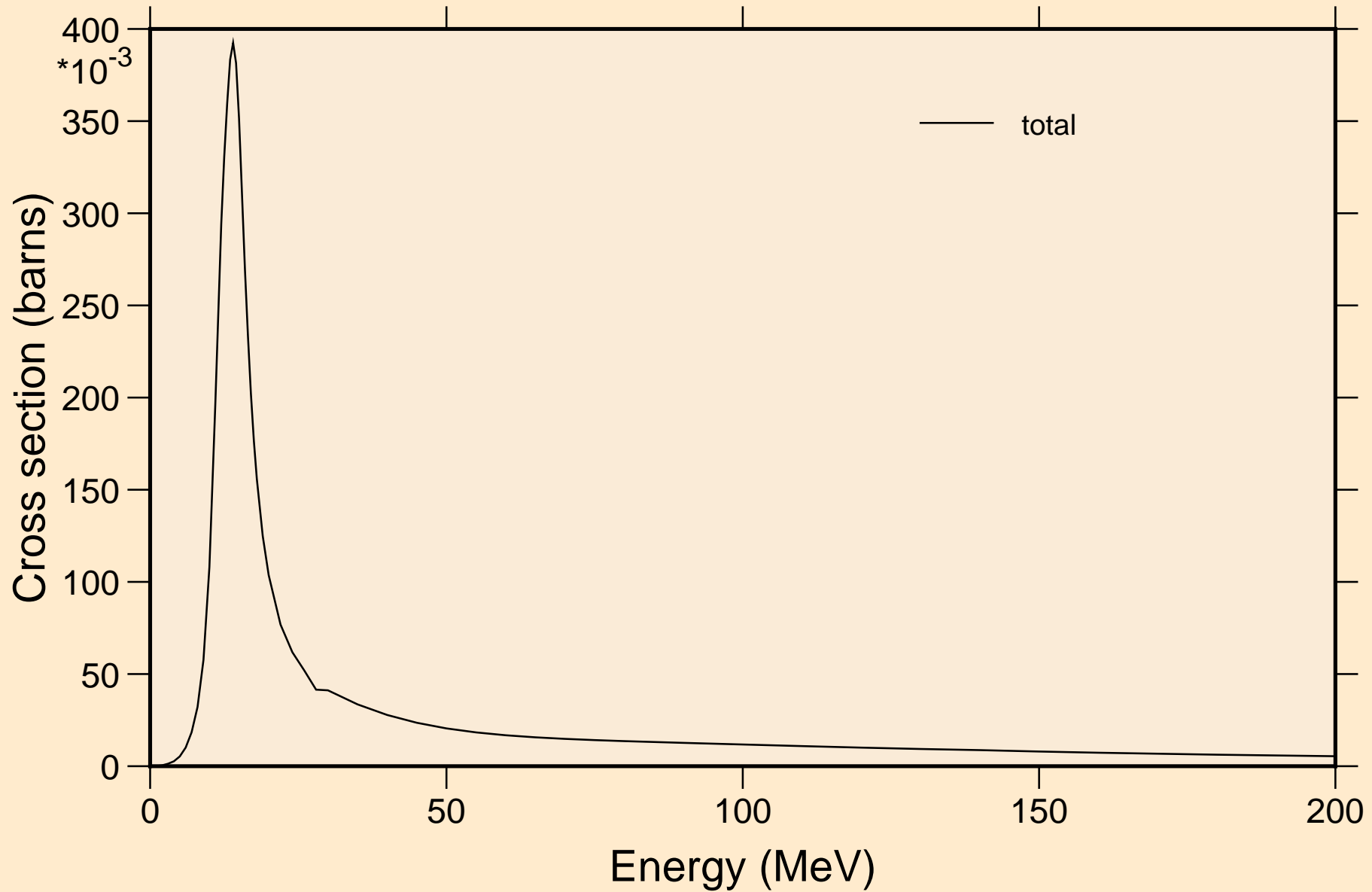


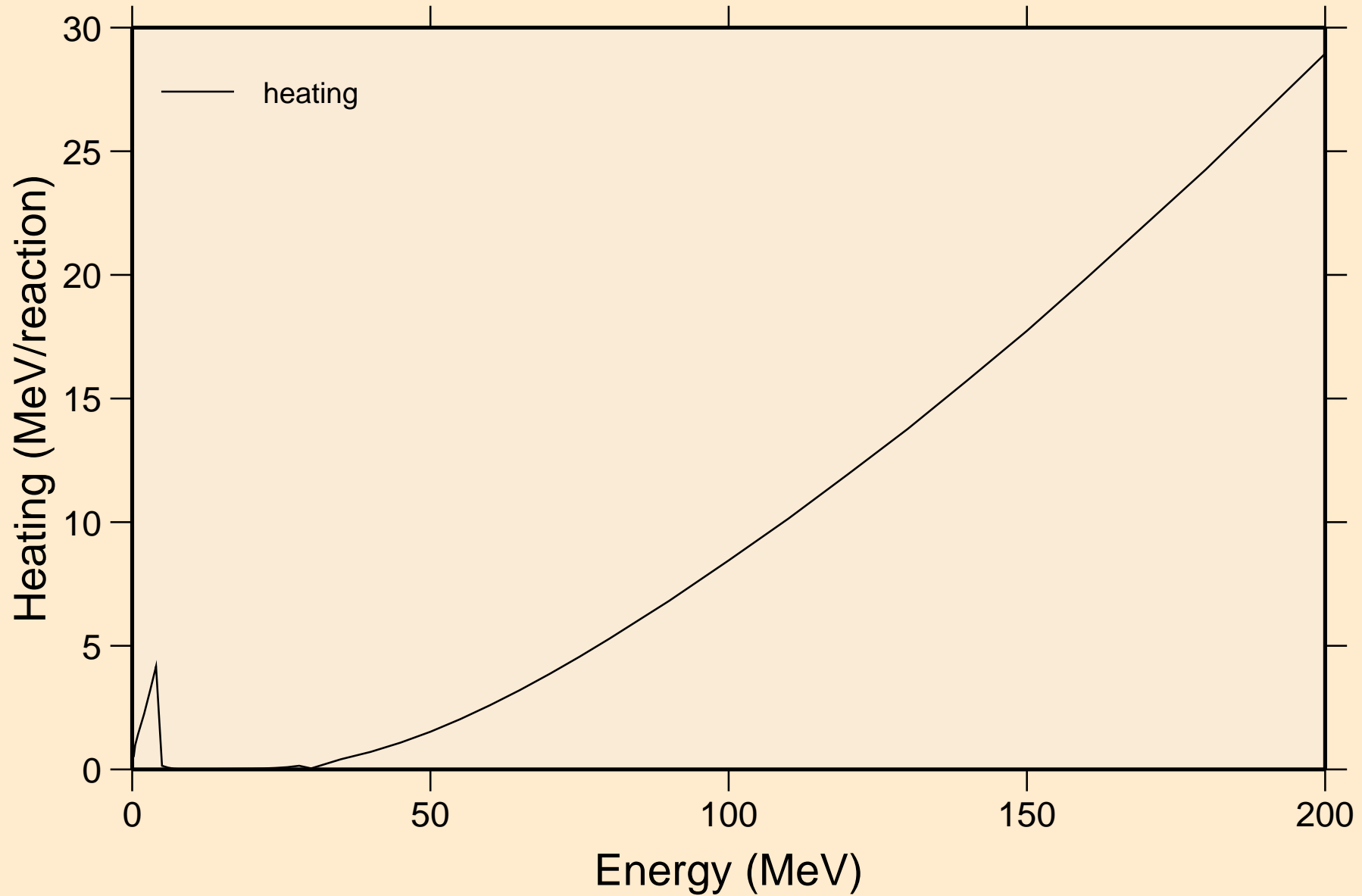
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections





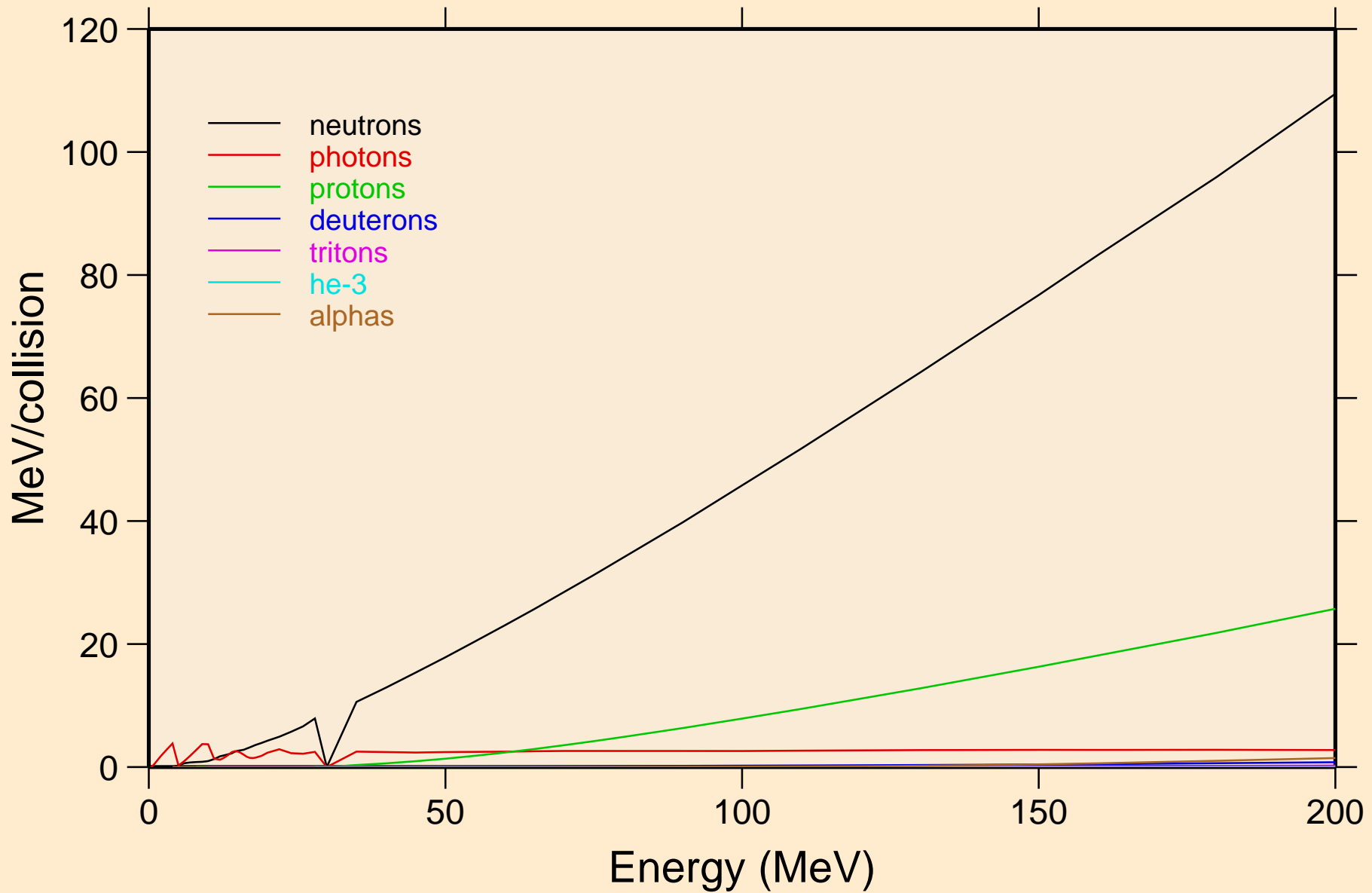
# LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

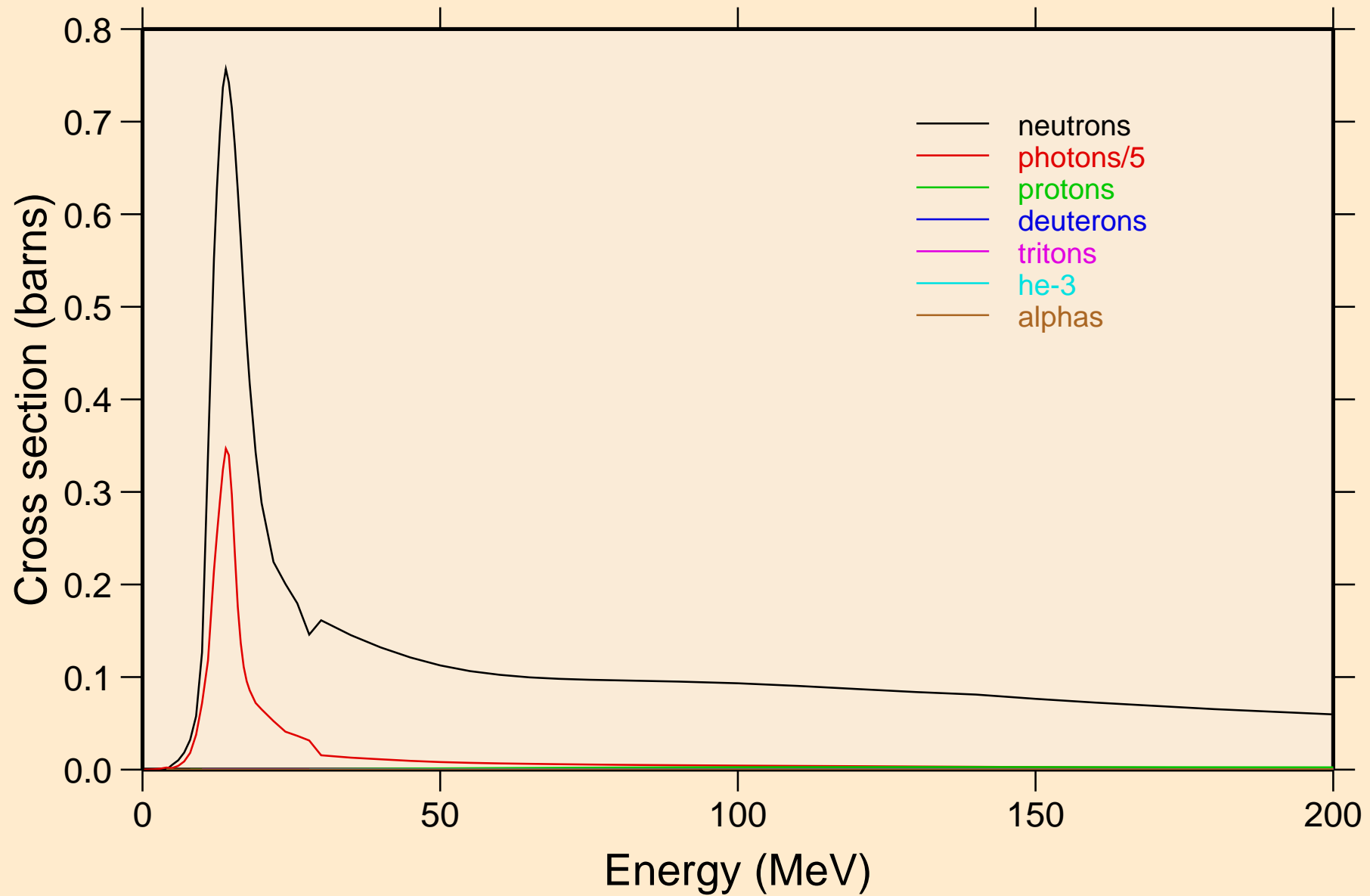


# LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

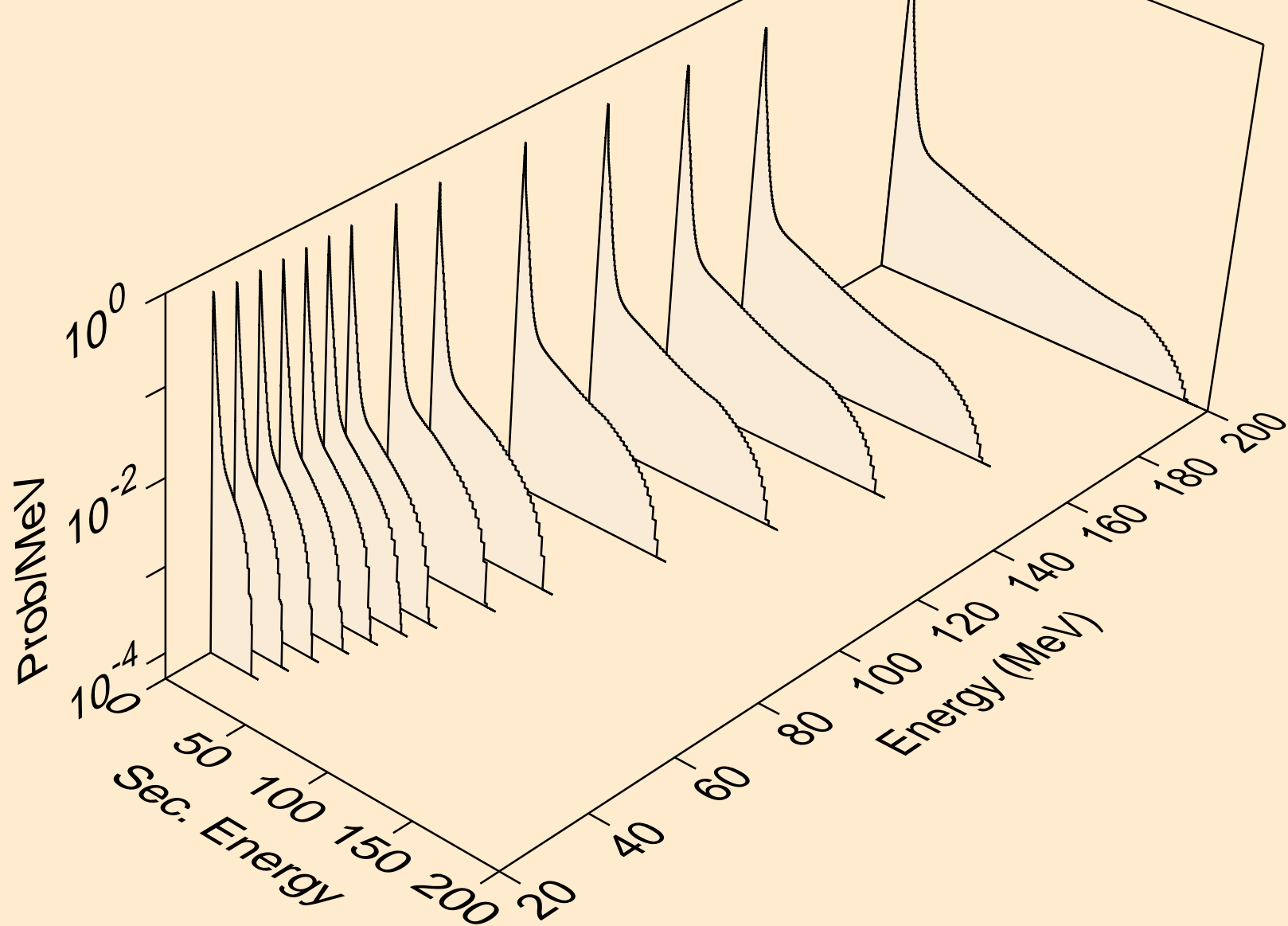
## Particle heating contributions



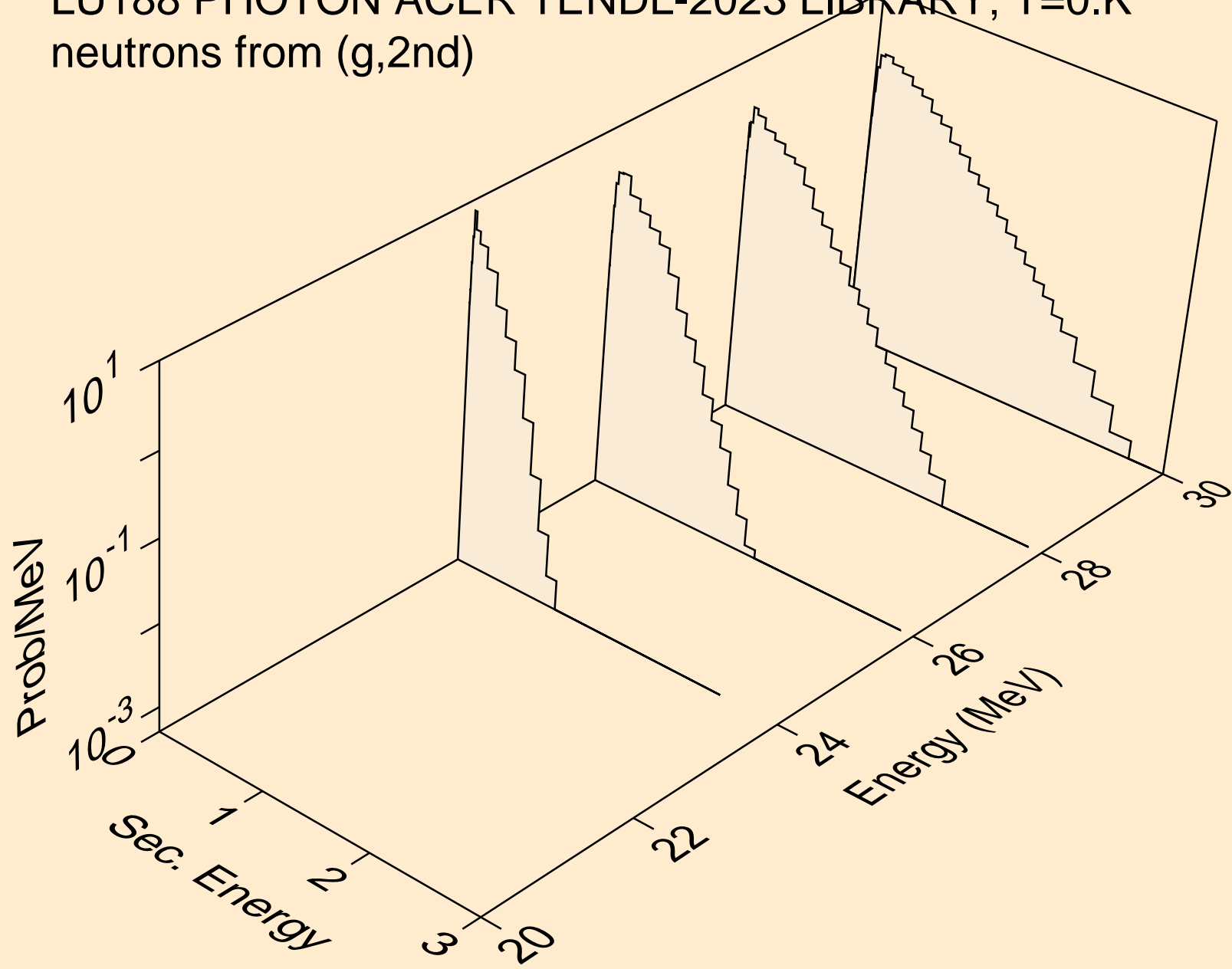
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



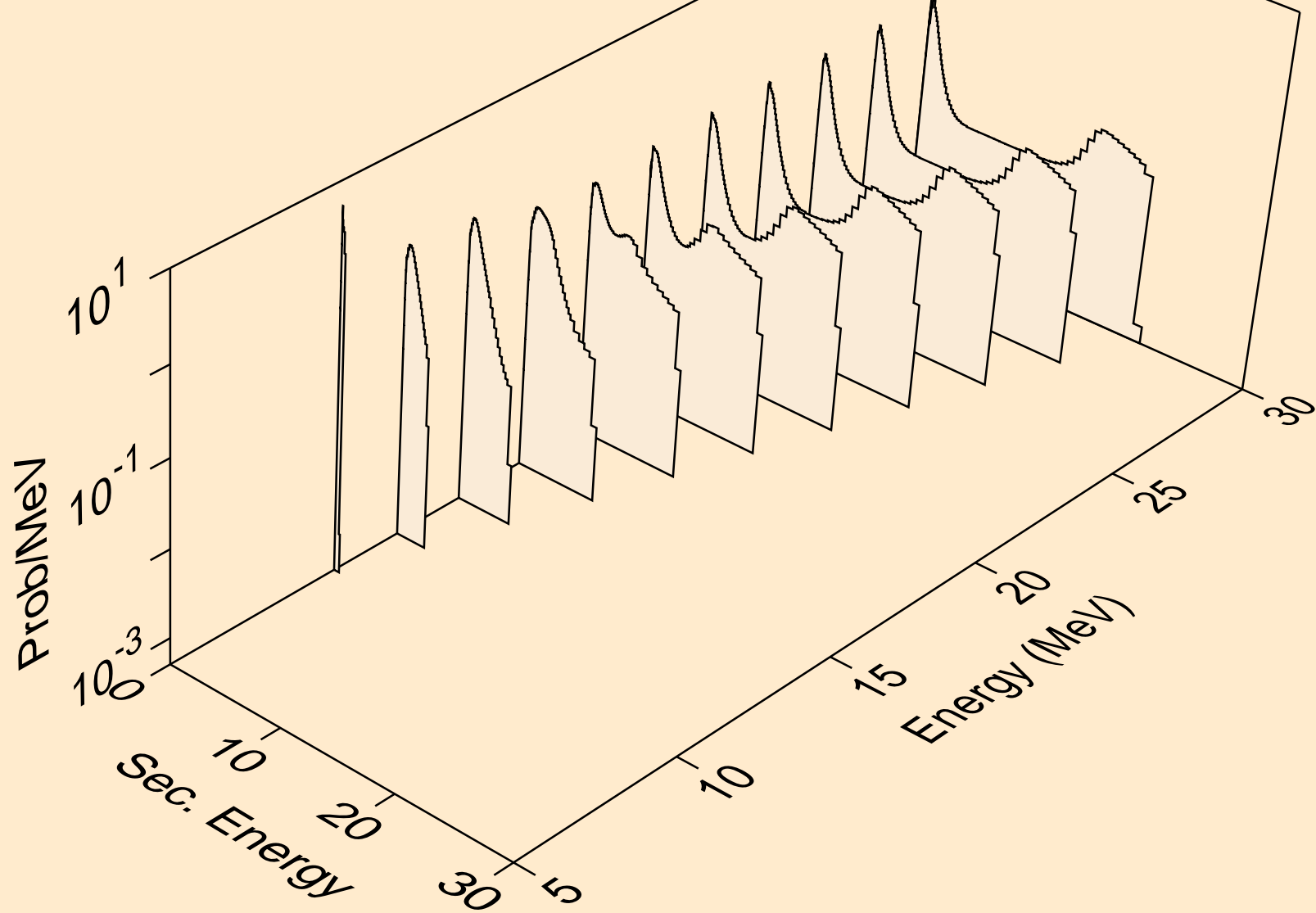
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2nd)

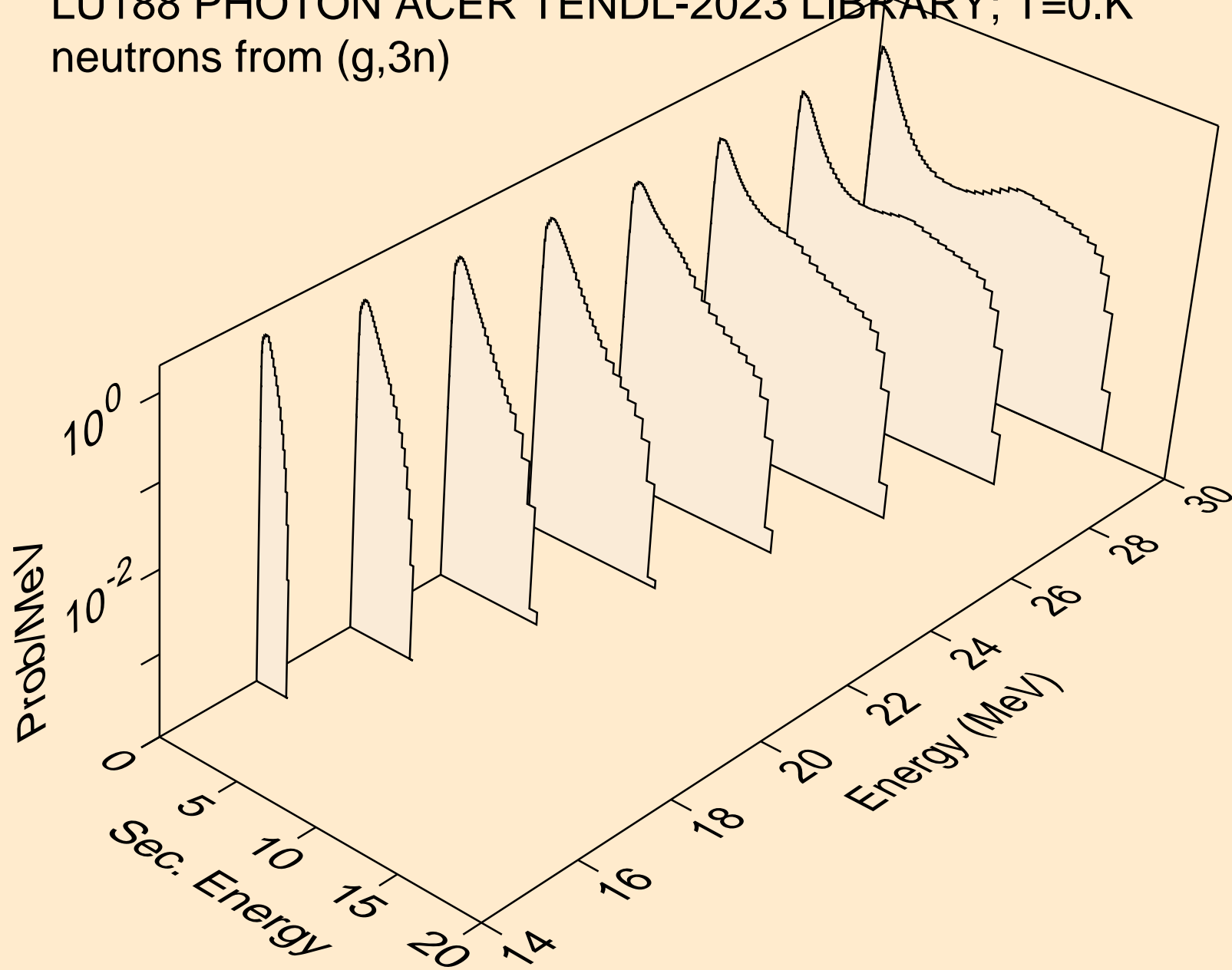


LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

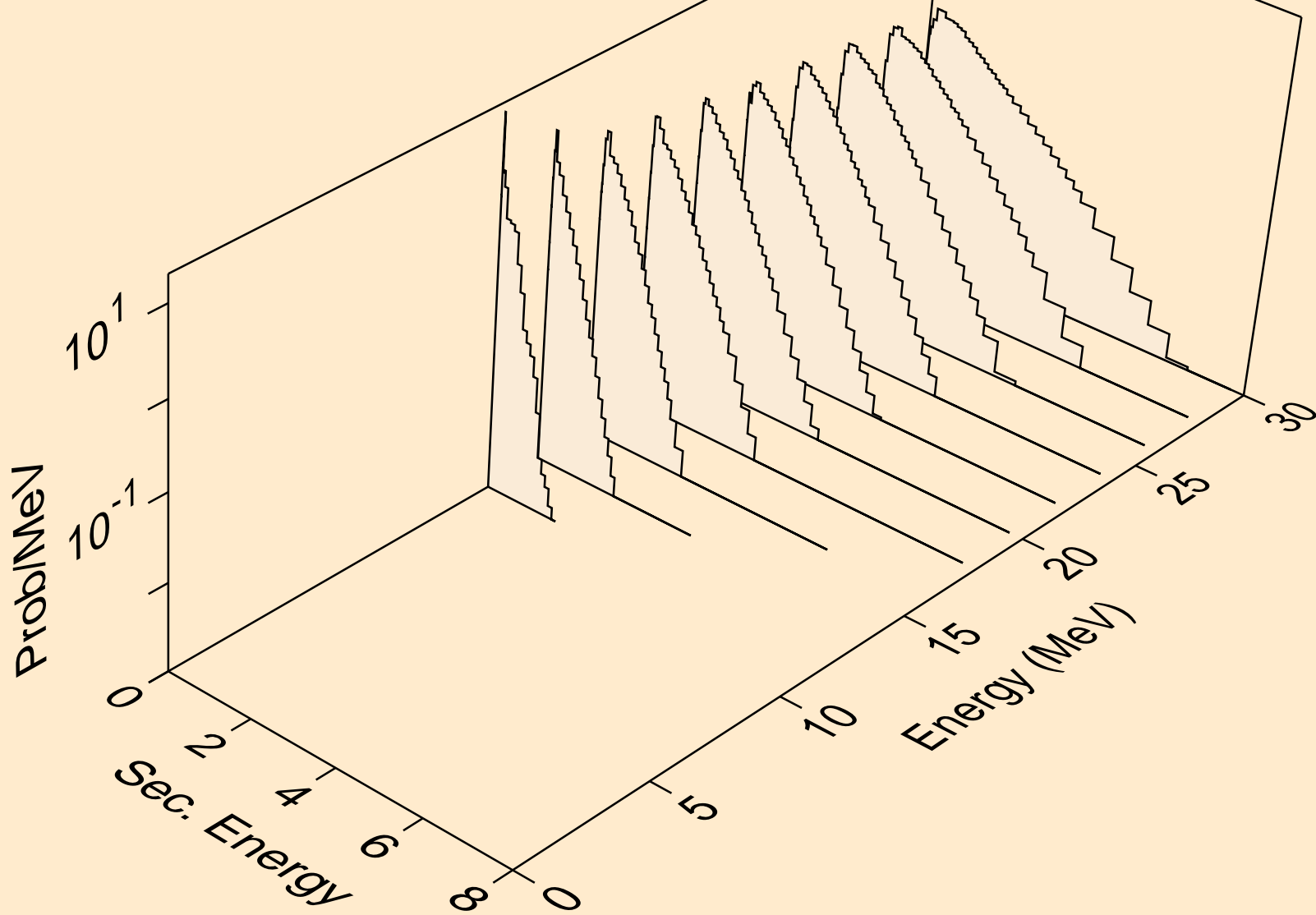




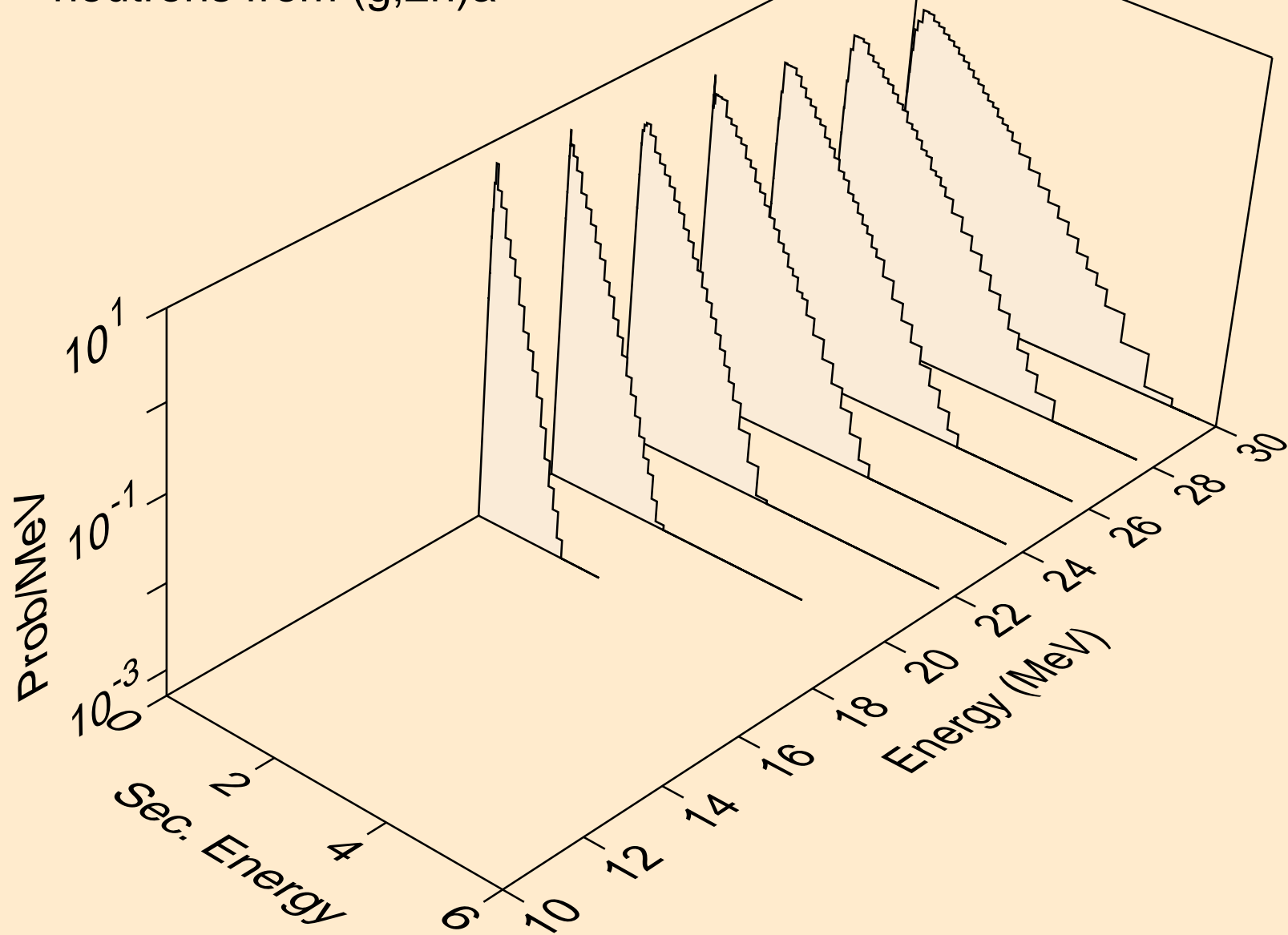
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)



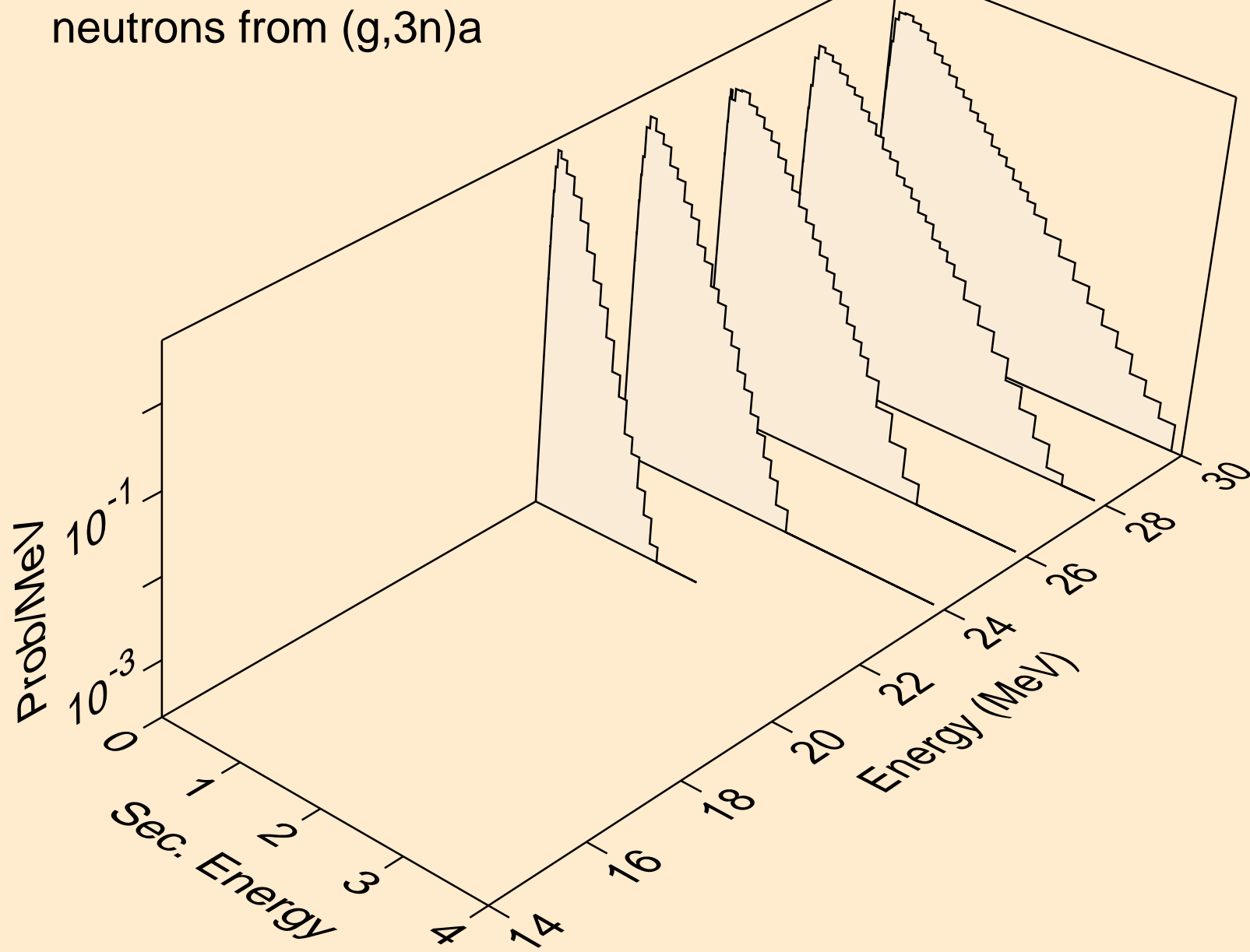
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



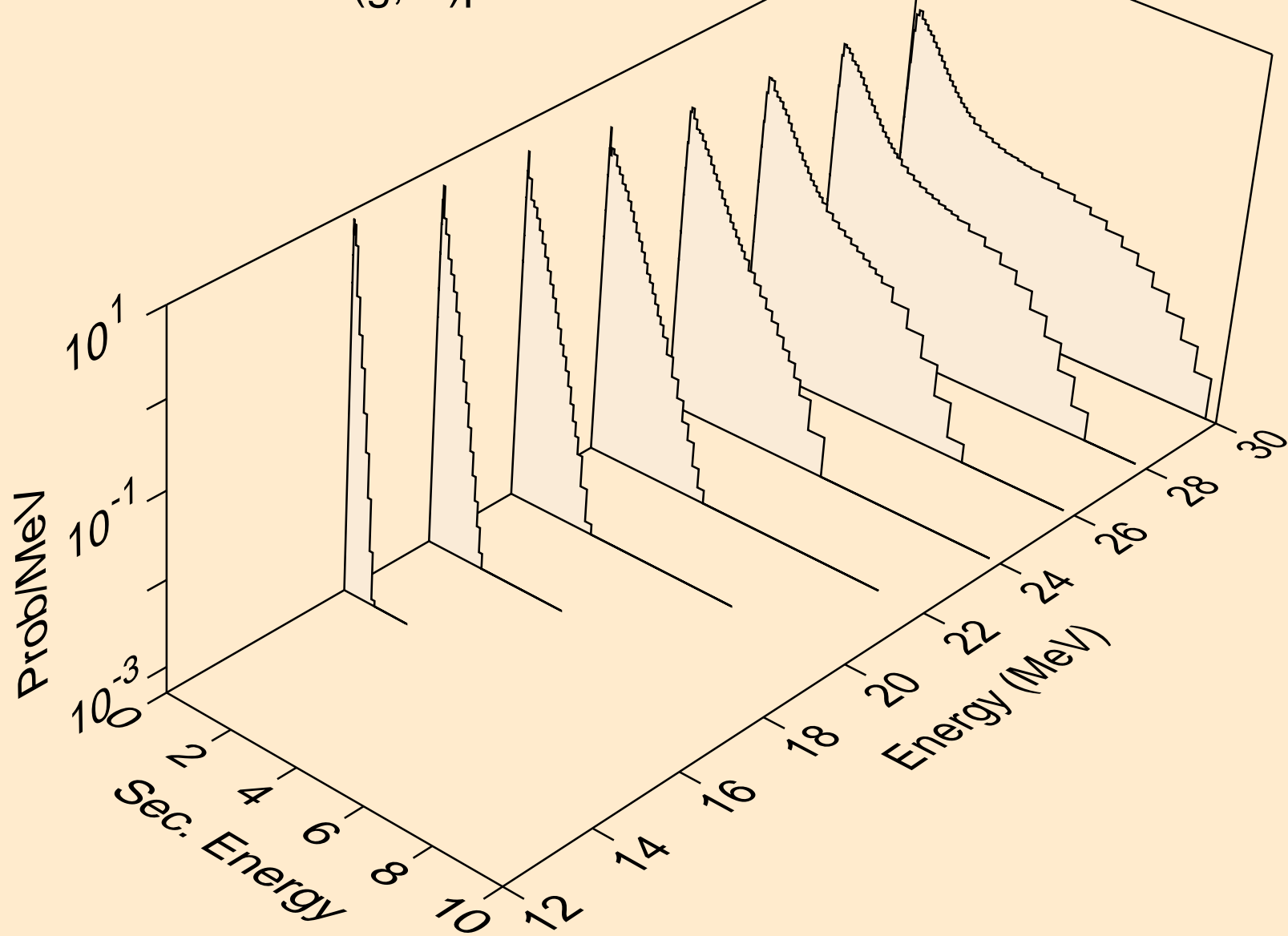
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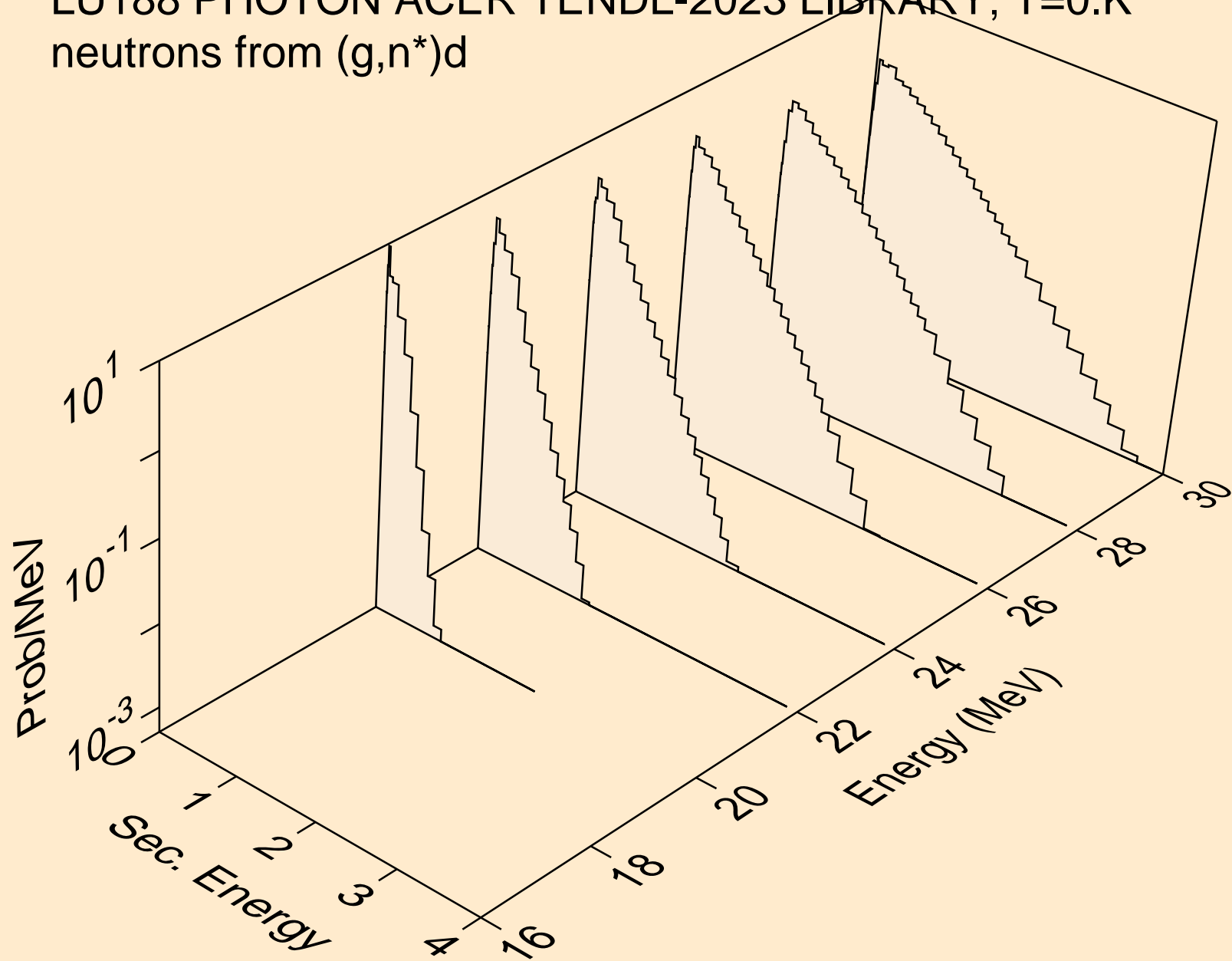
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neutrons from (g,3n)a



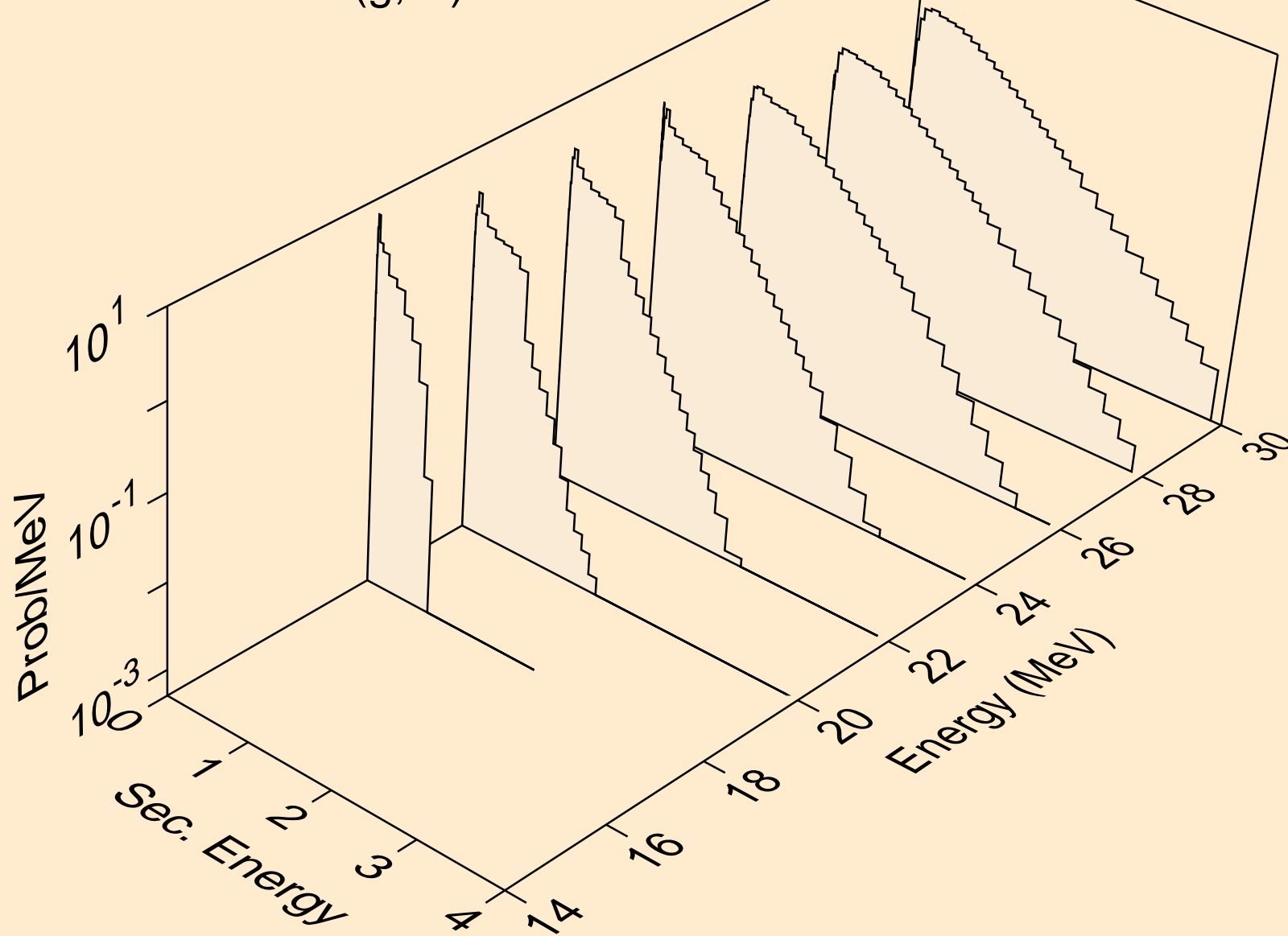
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



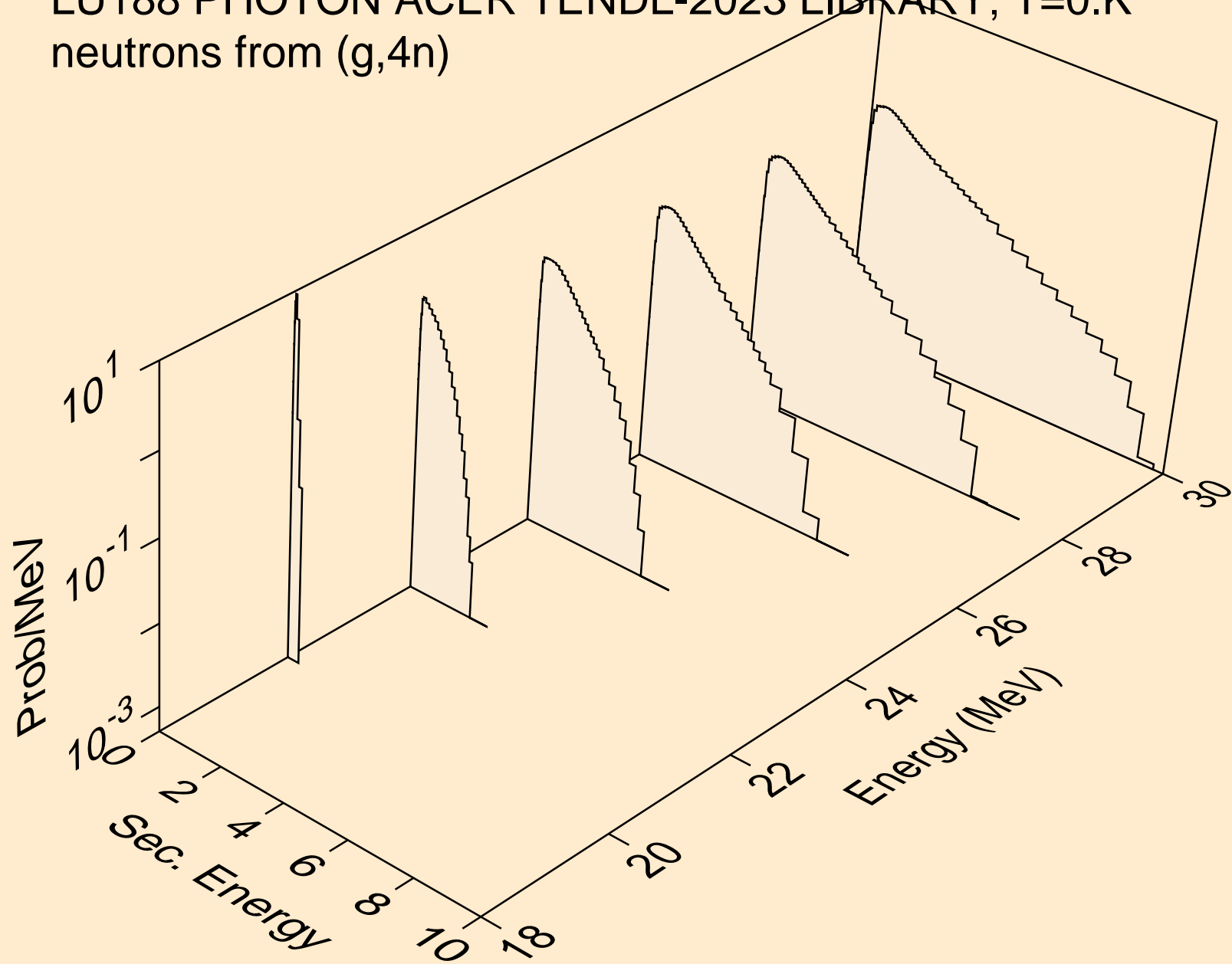
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t

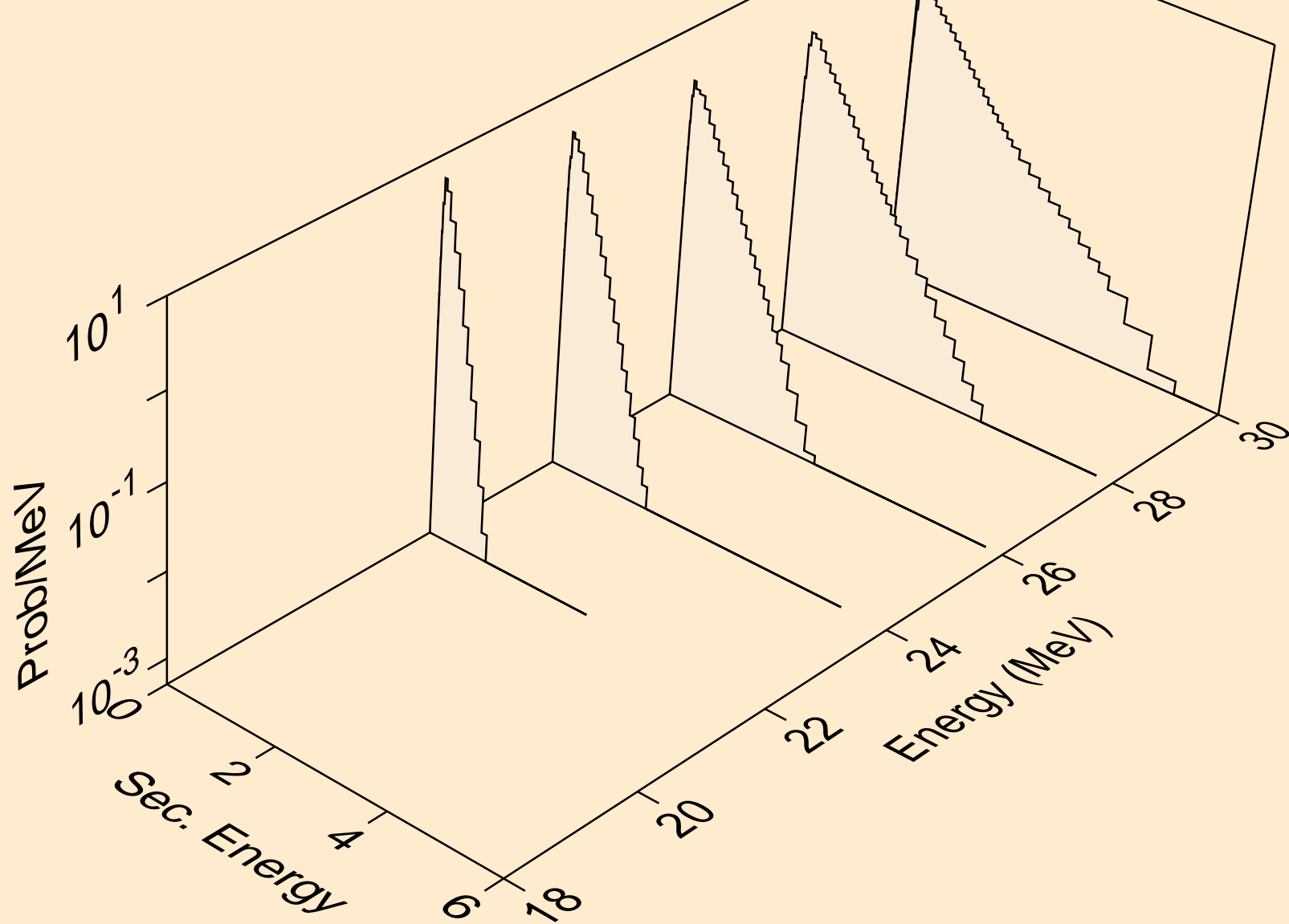


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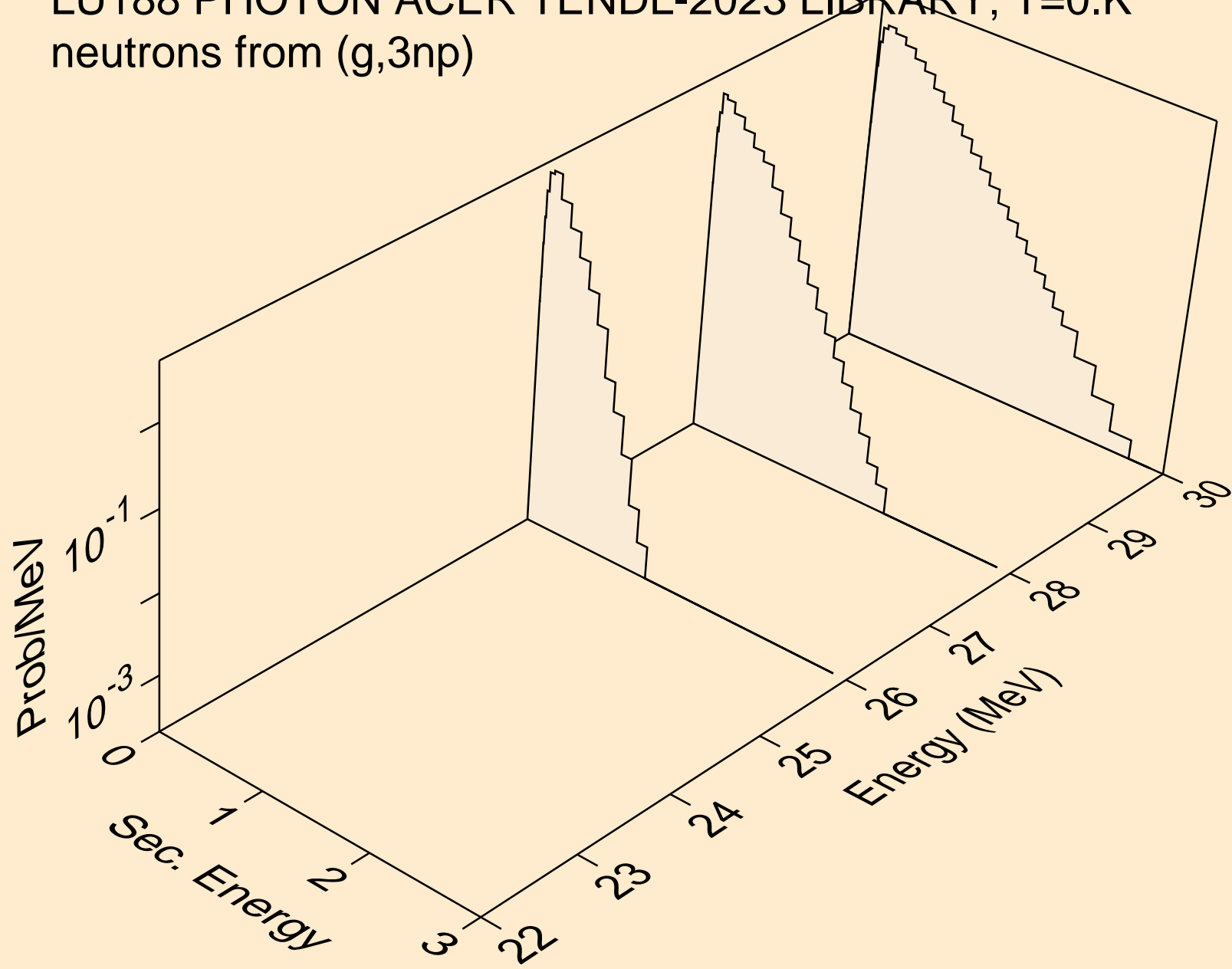




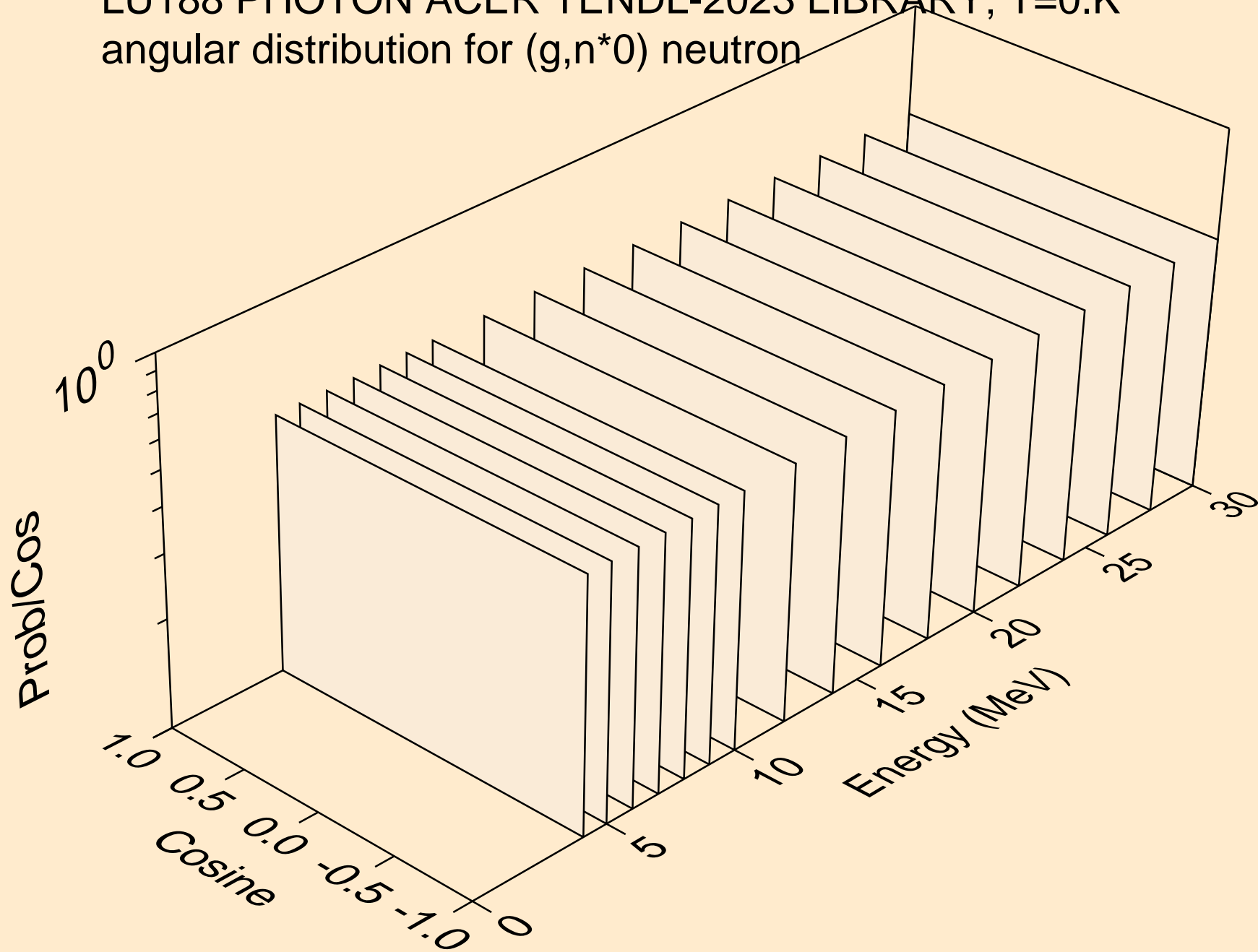
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neutrons from (g,2np)



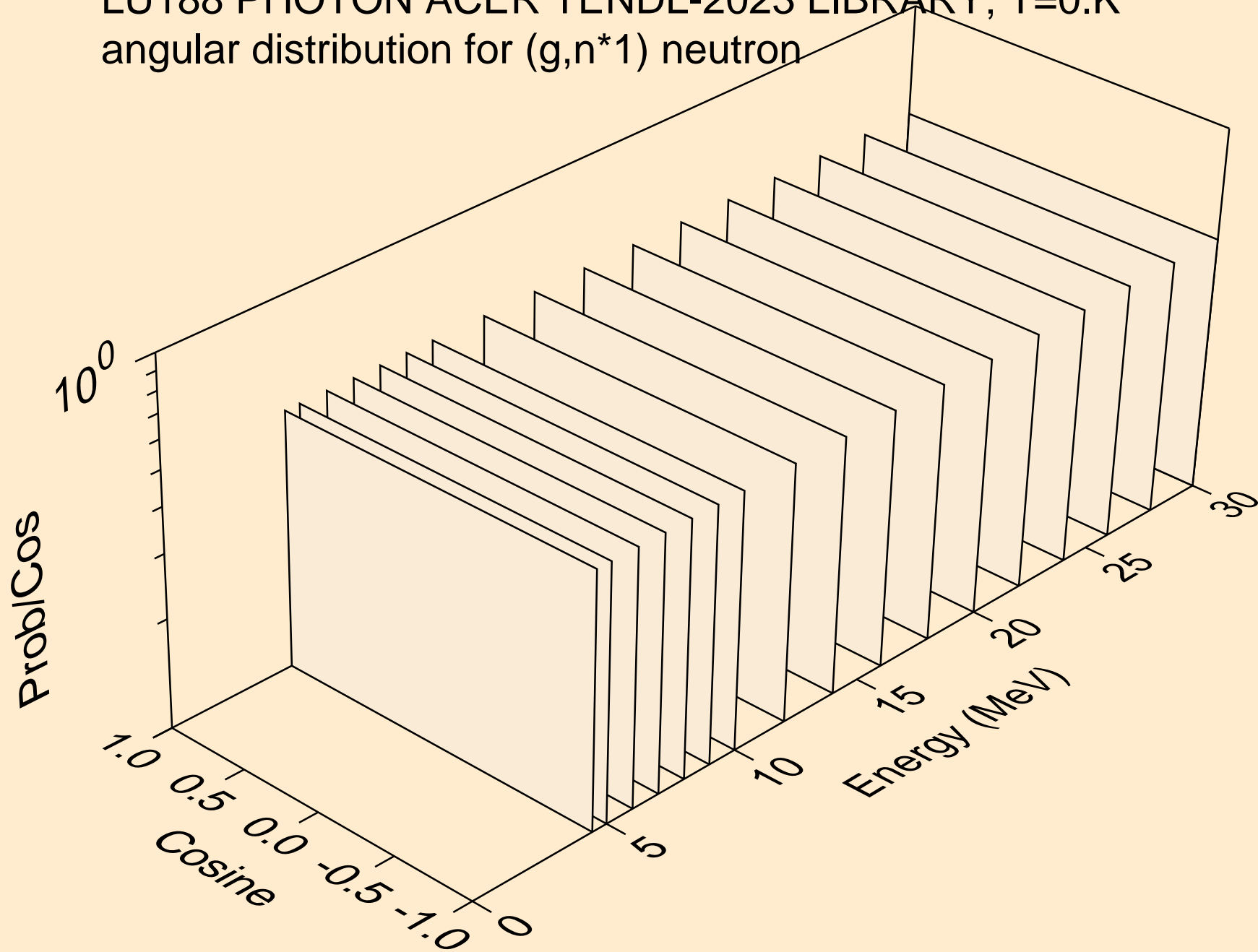
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neutrons from (g,3np)



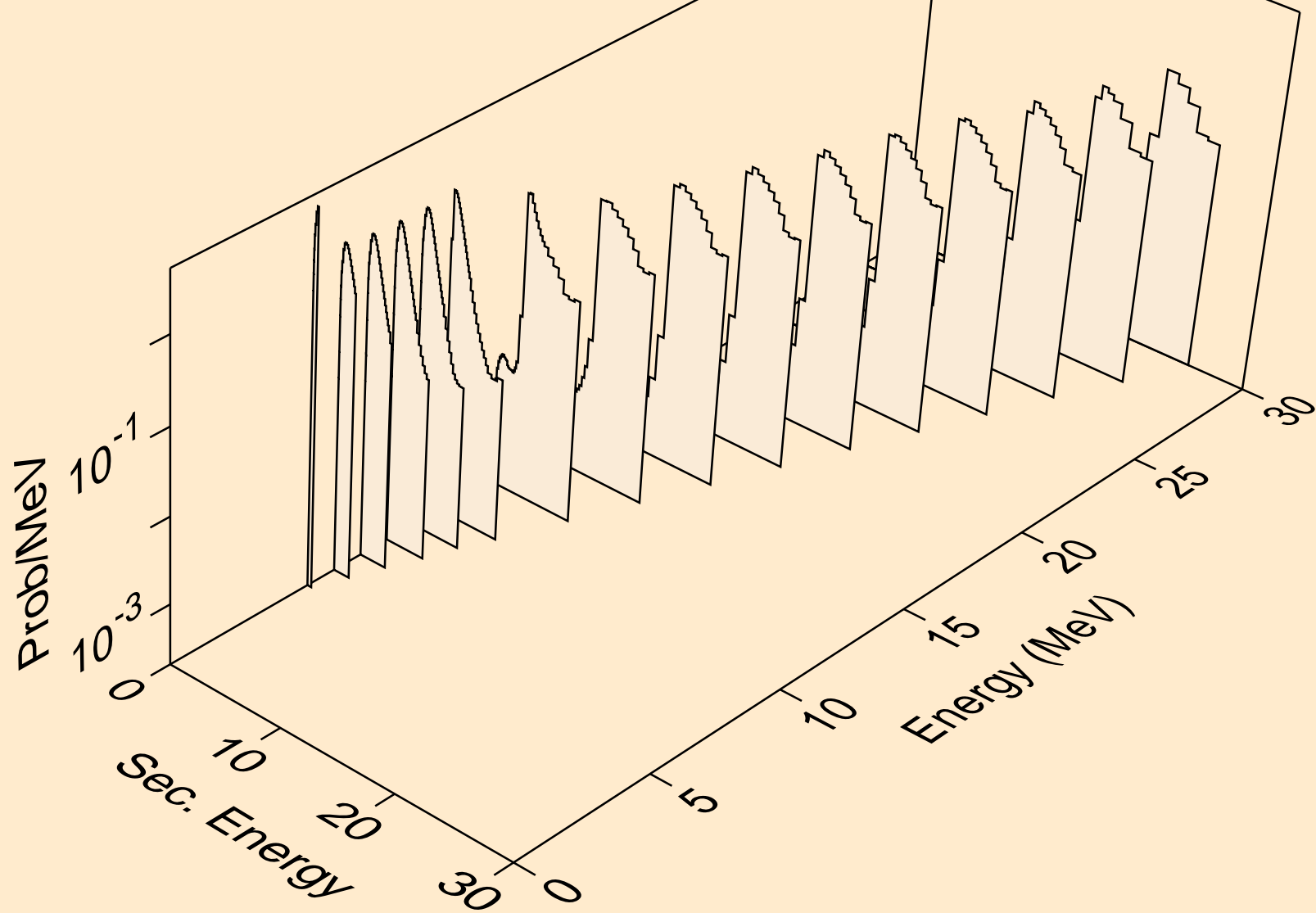
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angular distribution for (g,n\*0) neutron



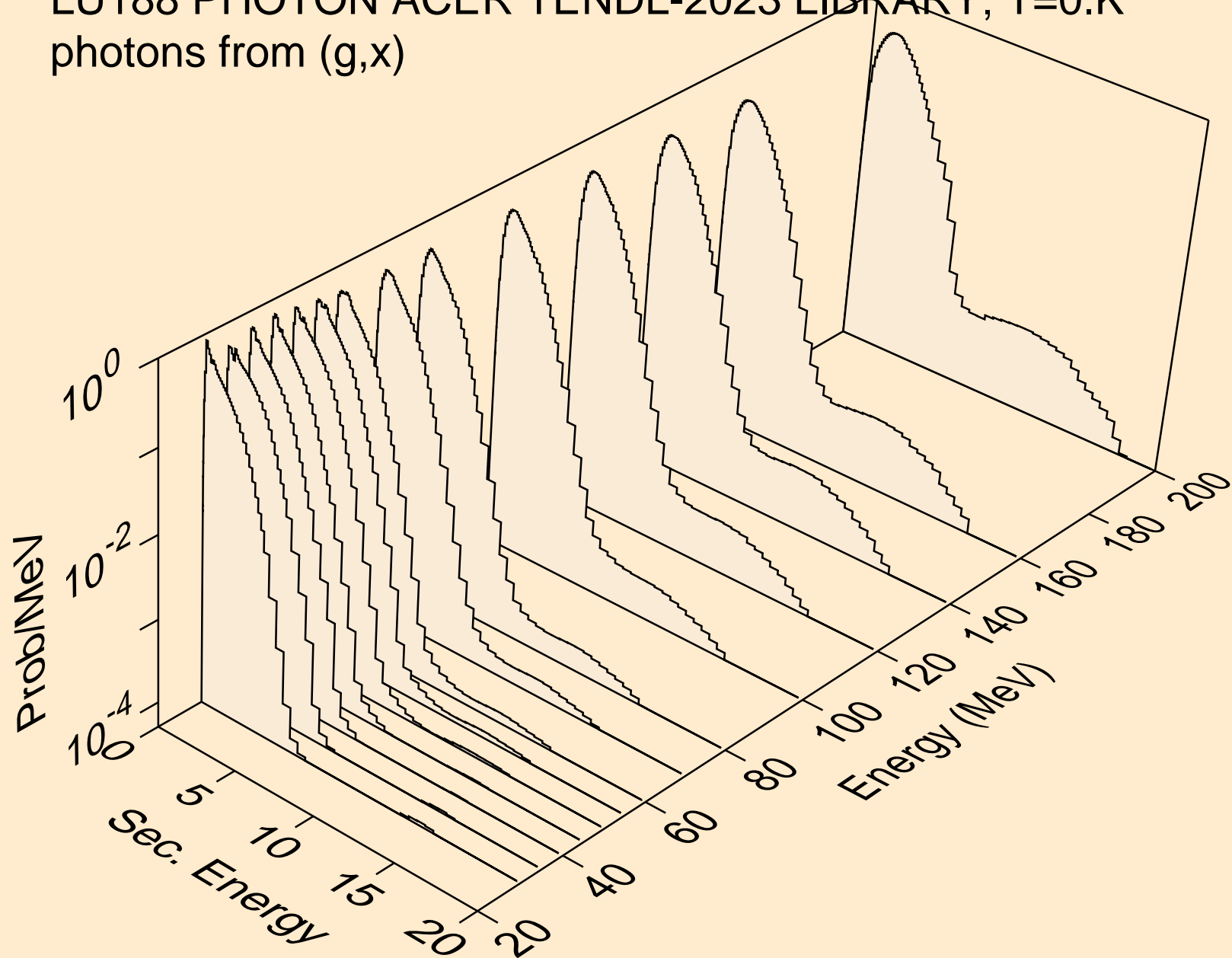
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angular distribution for (g,n\*1) neutron



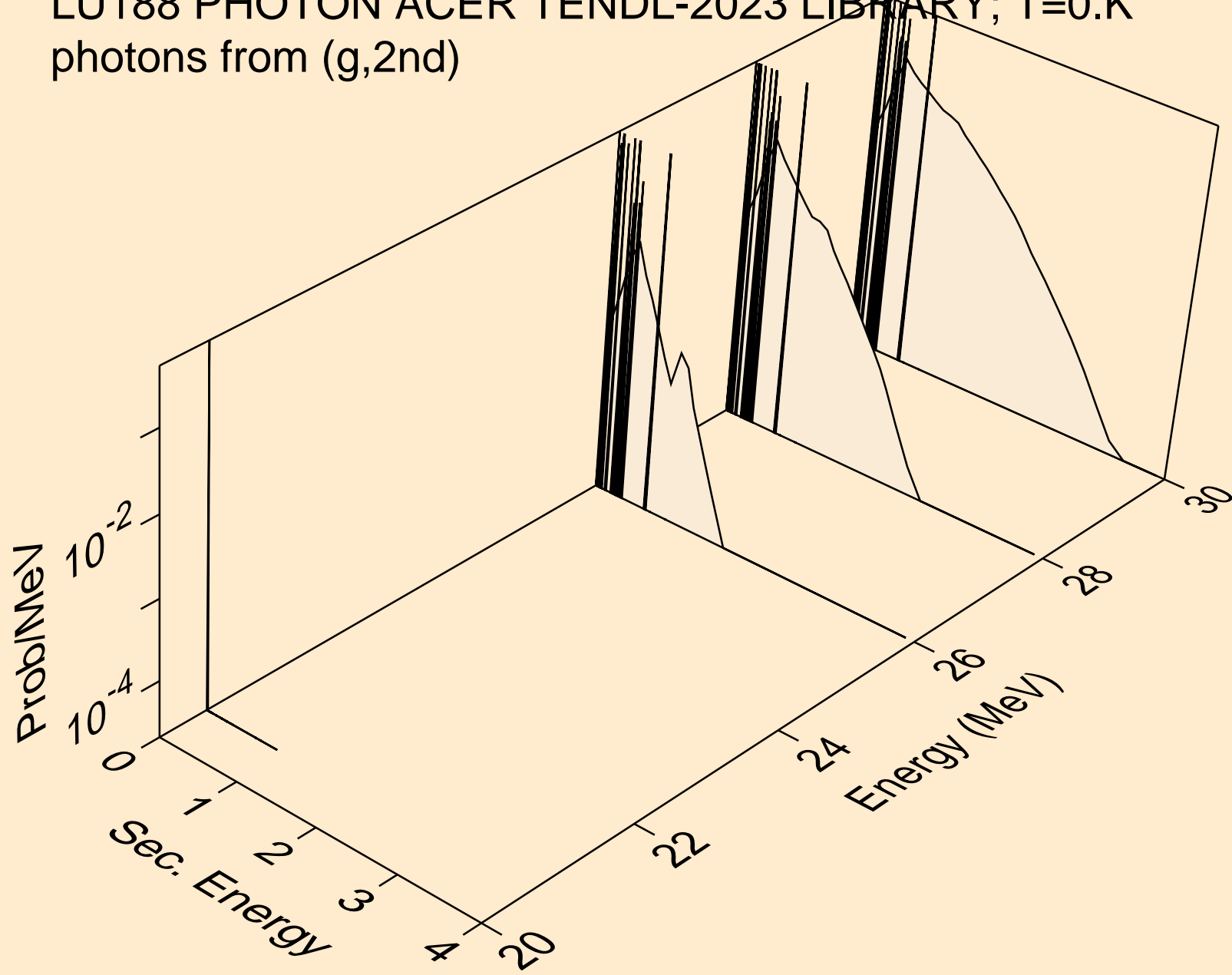
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neutrons from (g,n\*c)



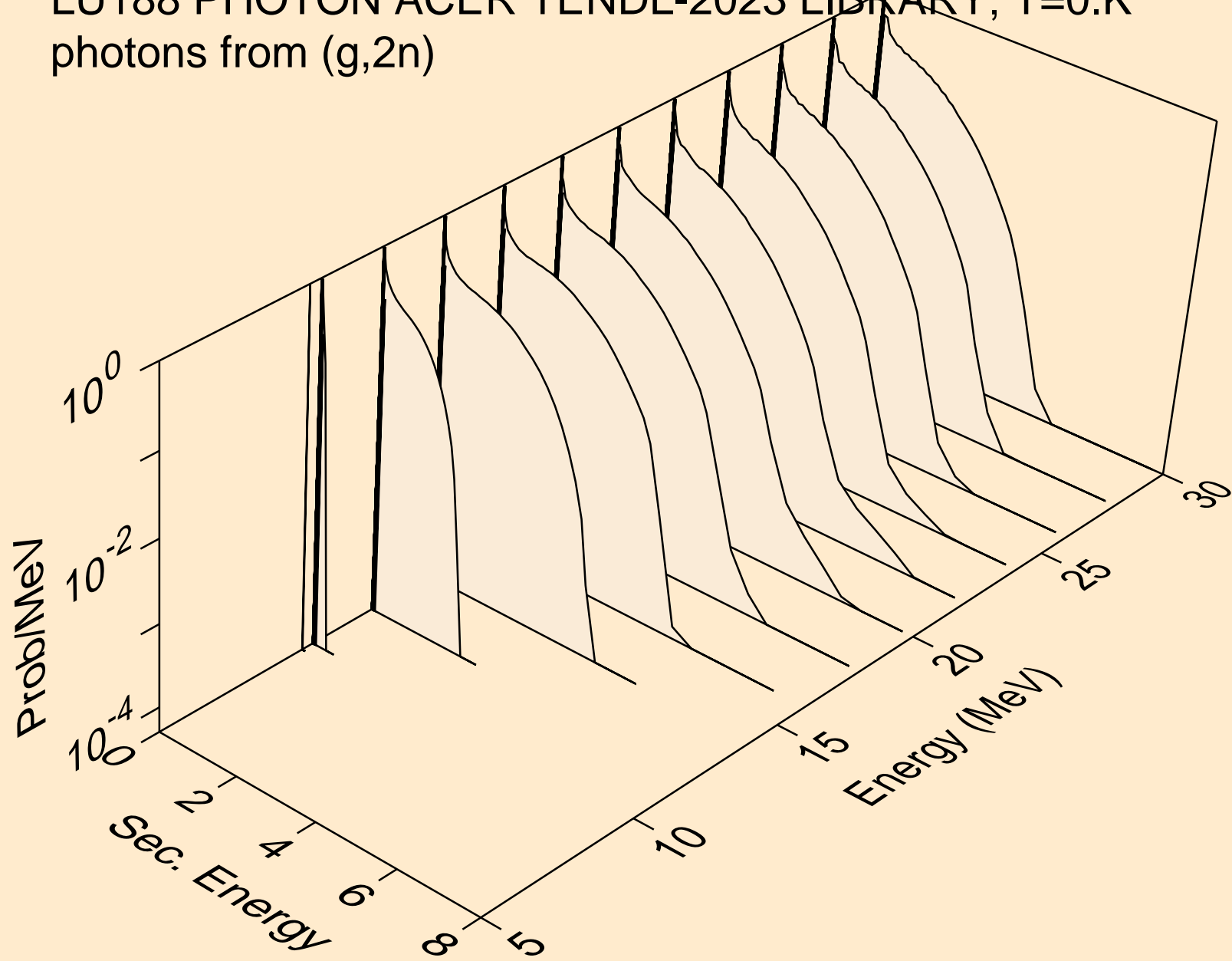
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2nd)

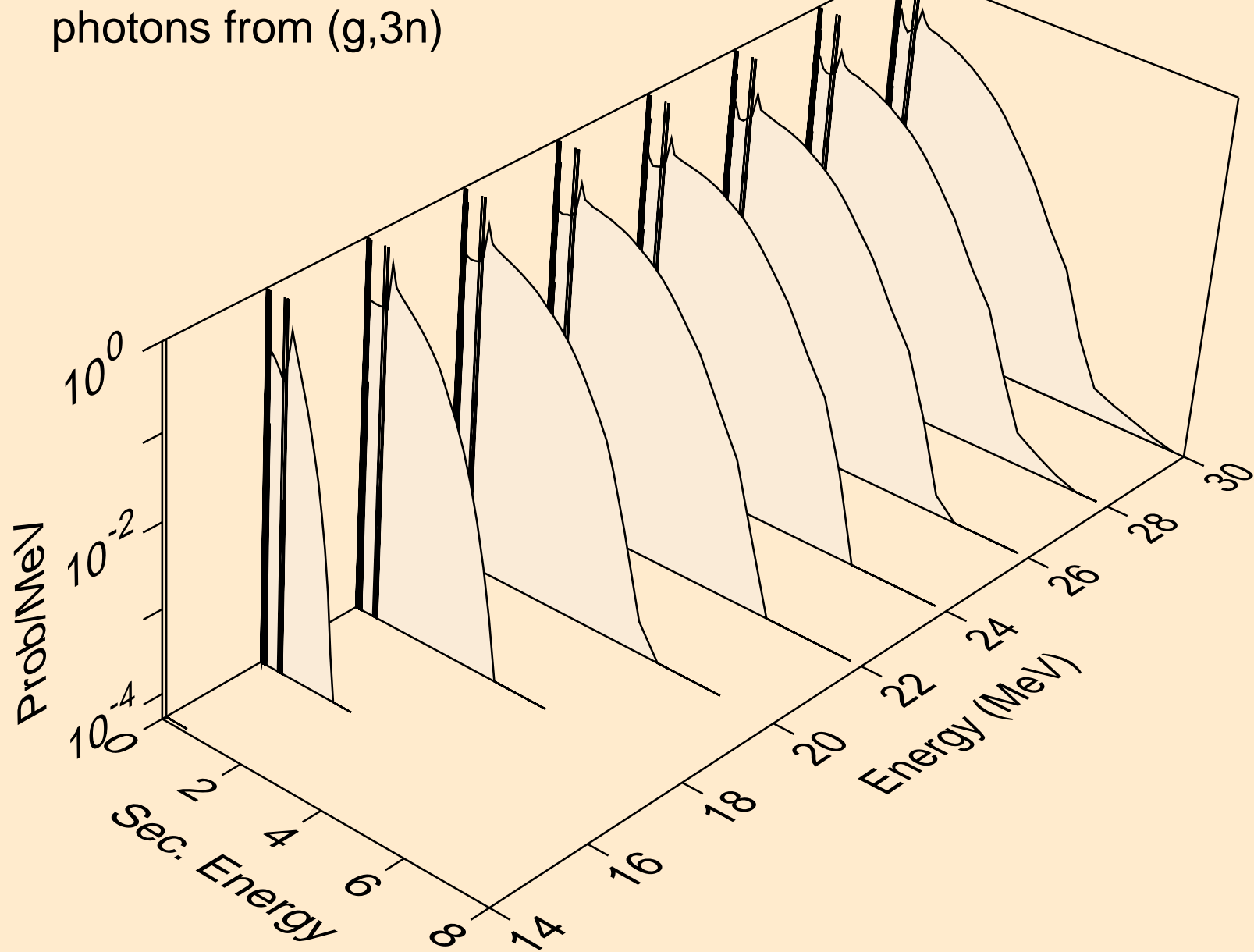


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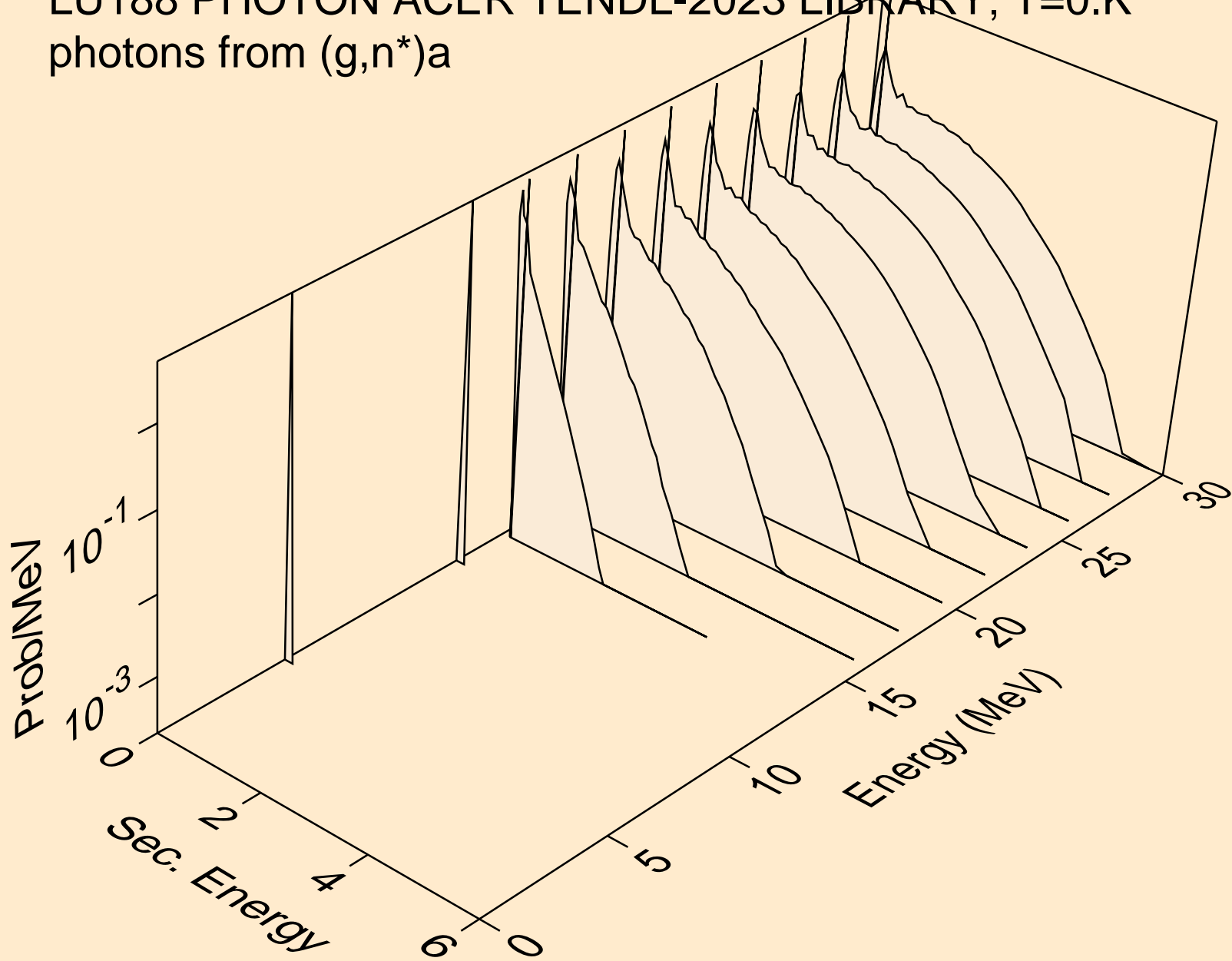




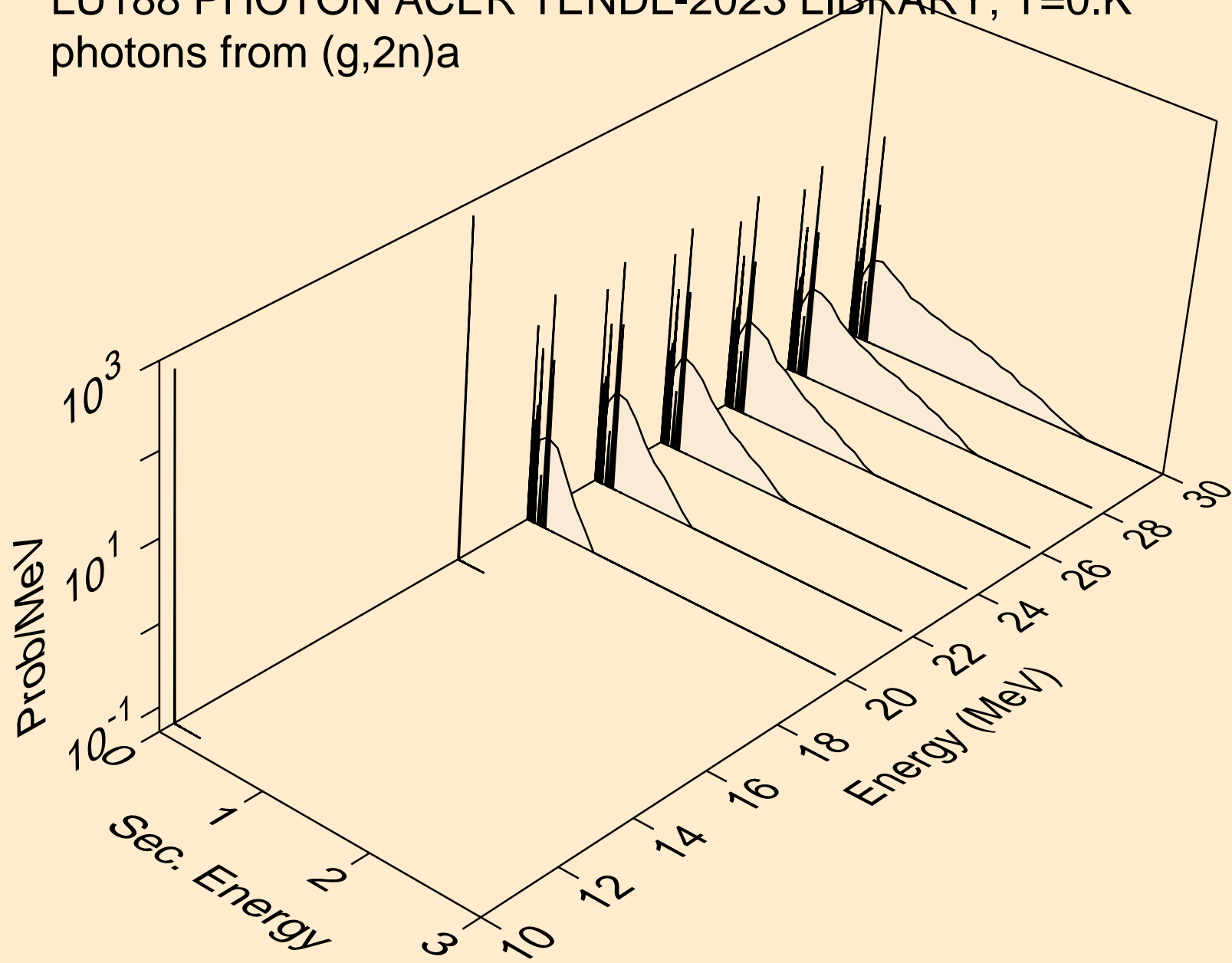
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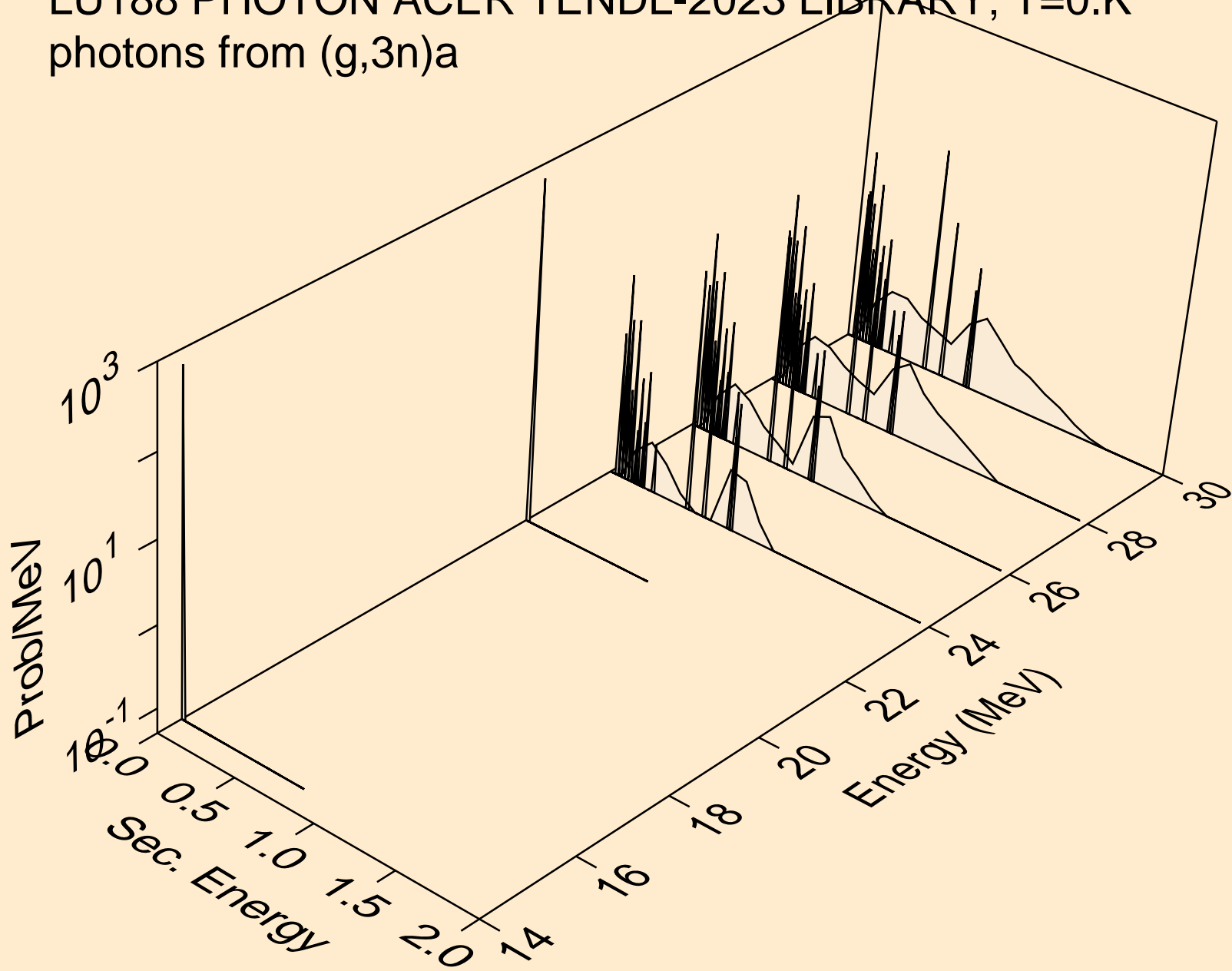
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photons from (g,n\*)a



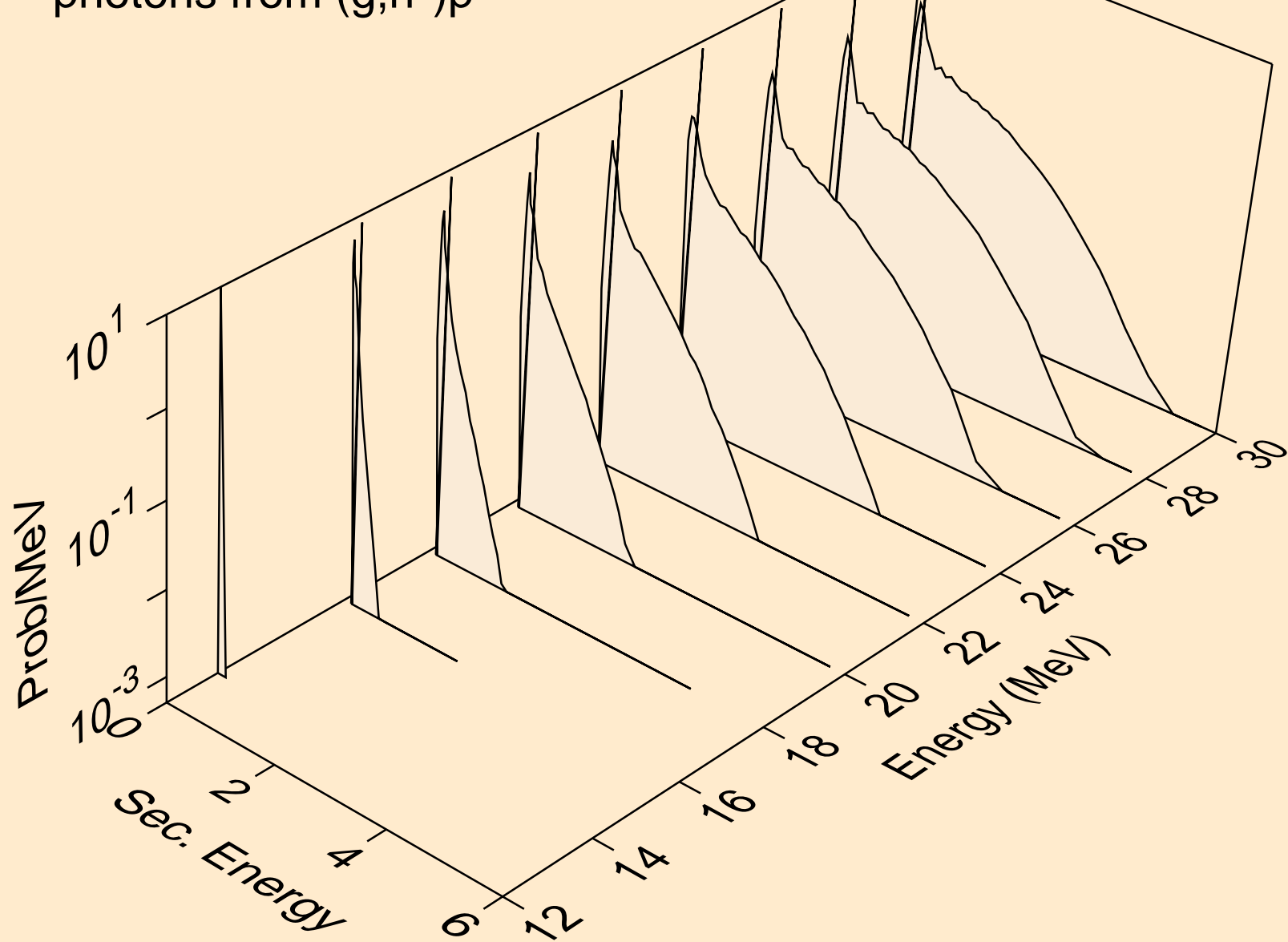
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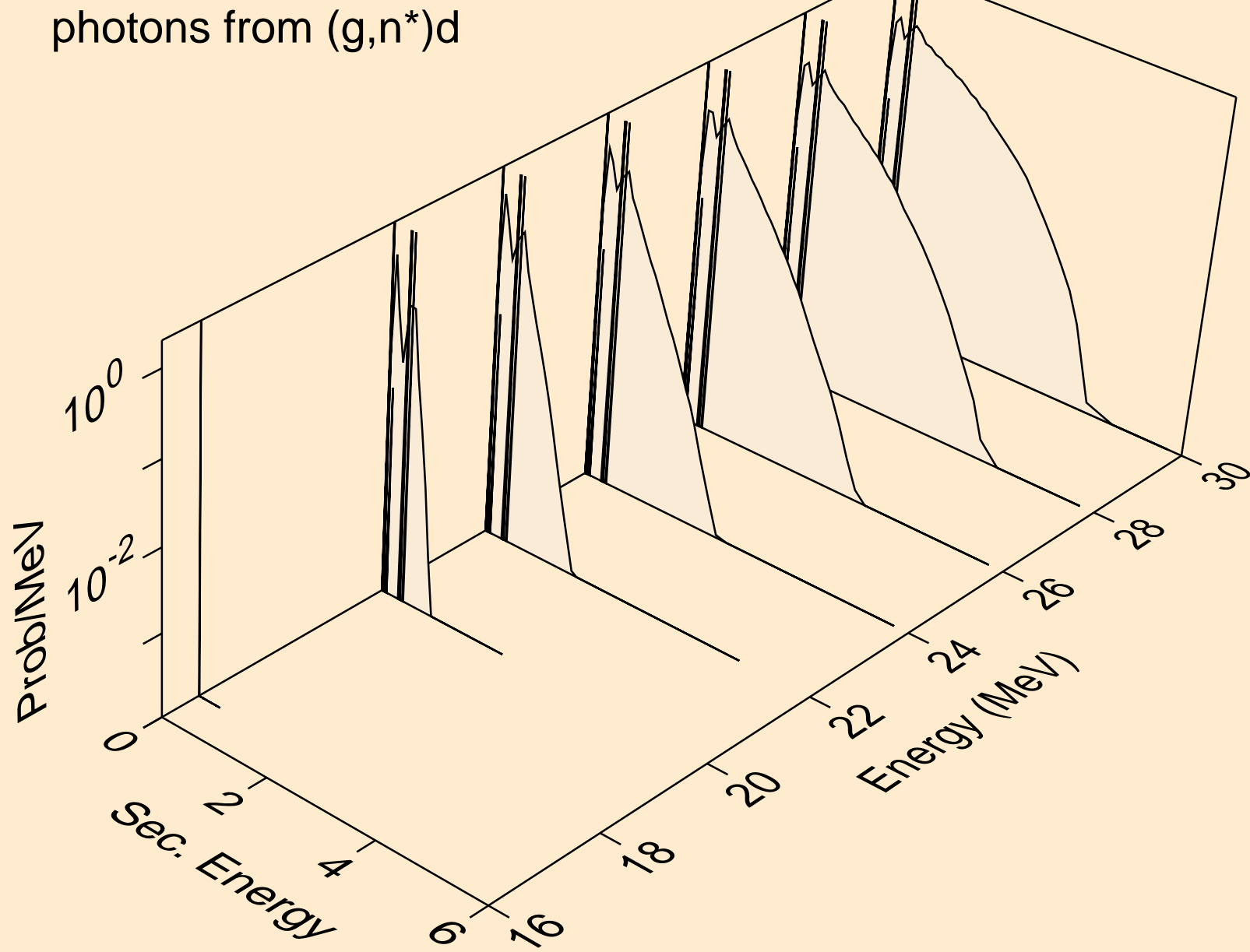
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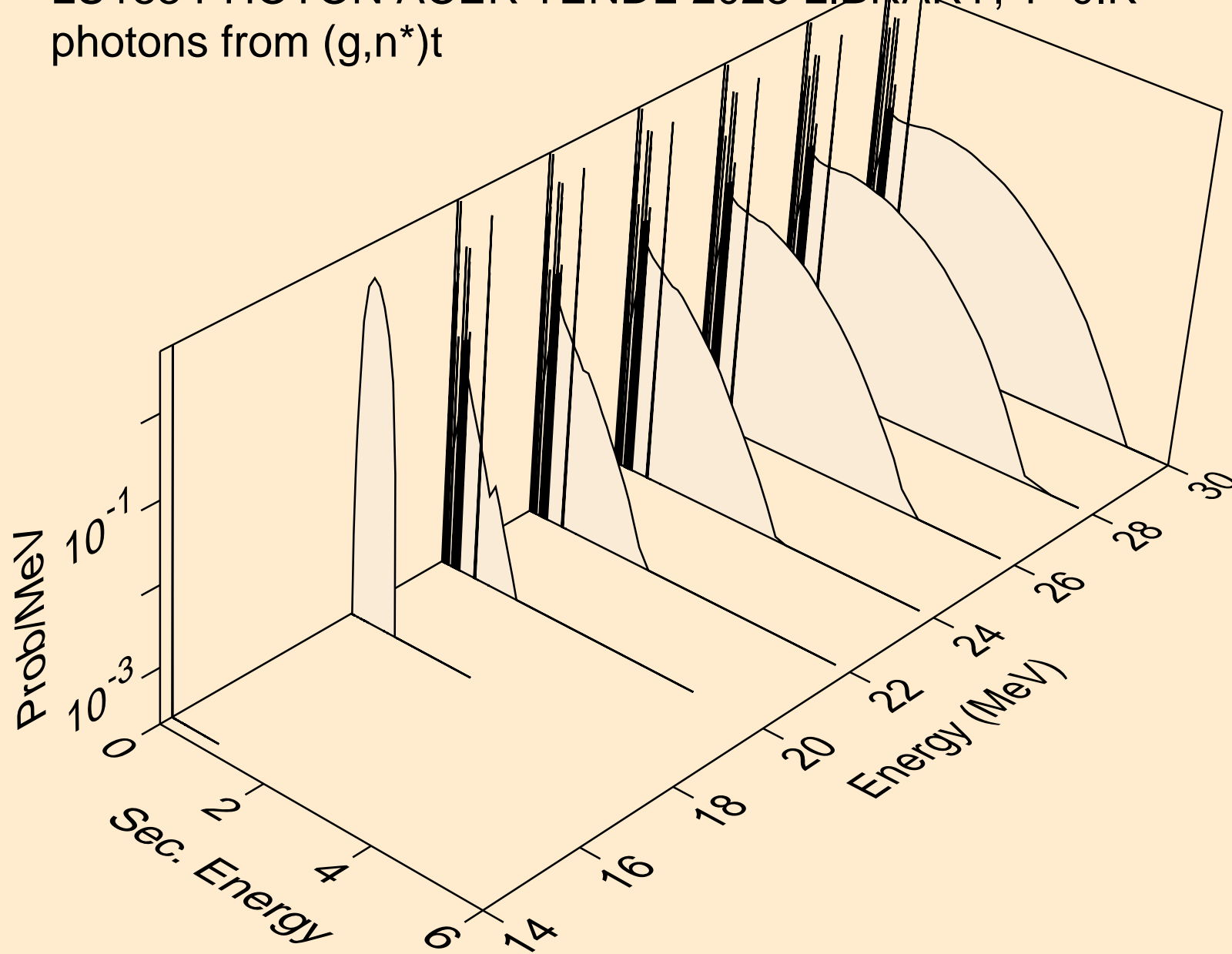
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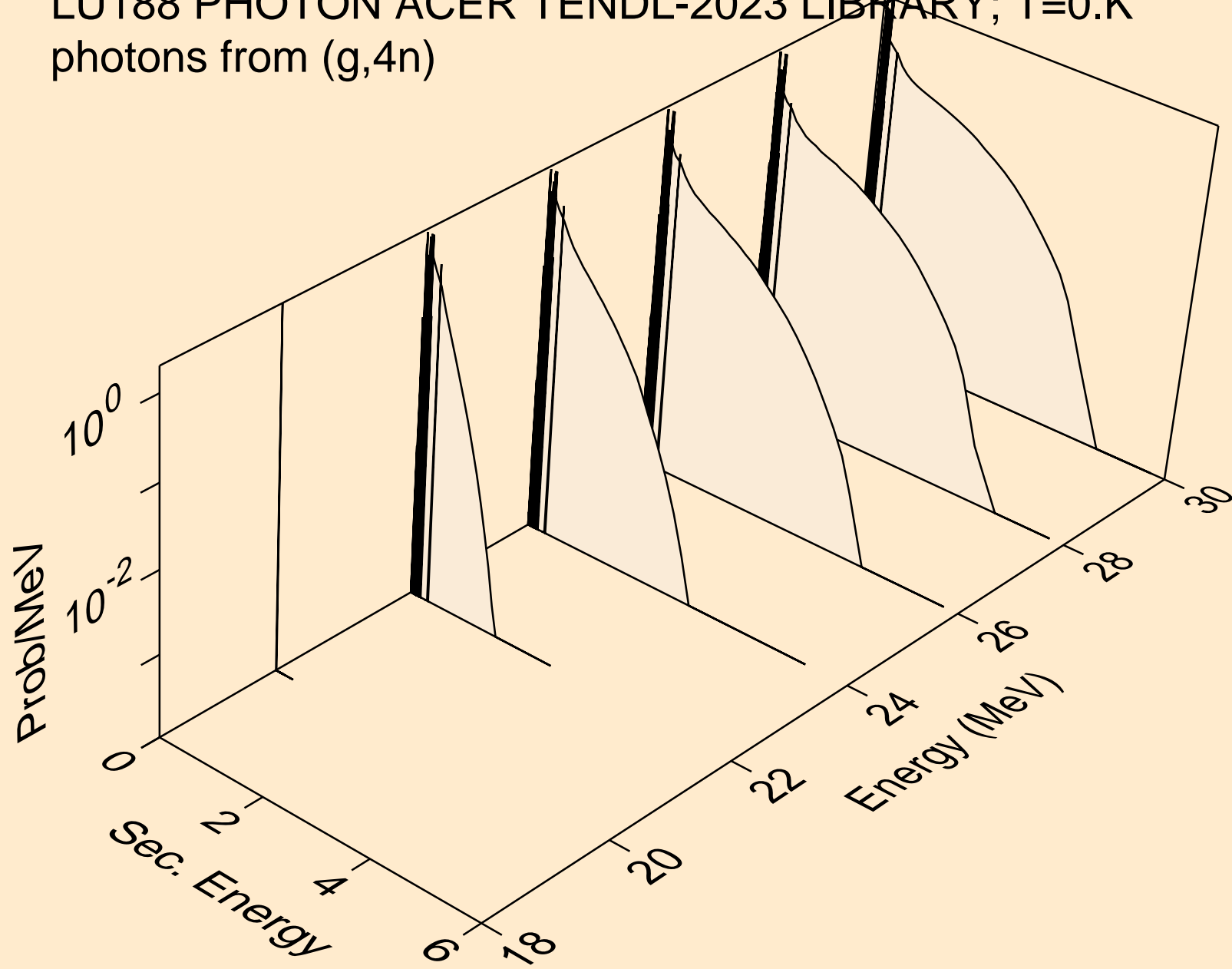
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photons from (g,n\*)d



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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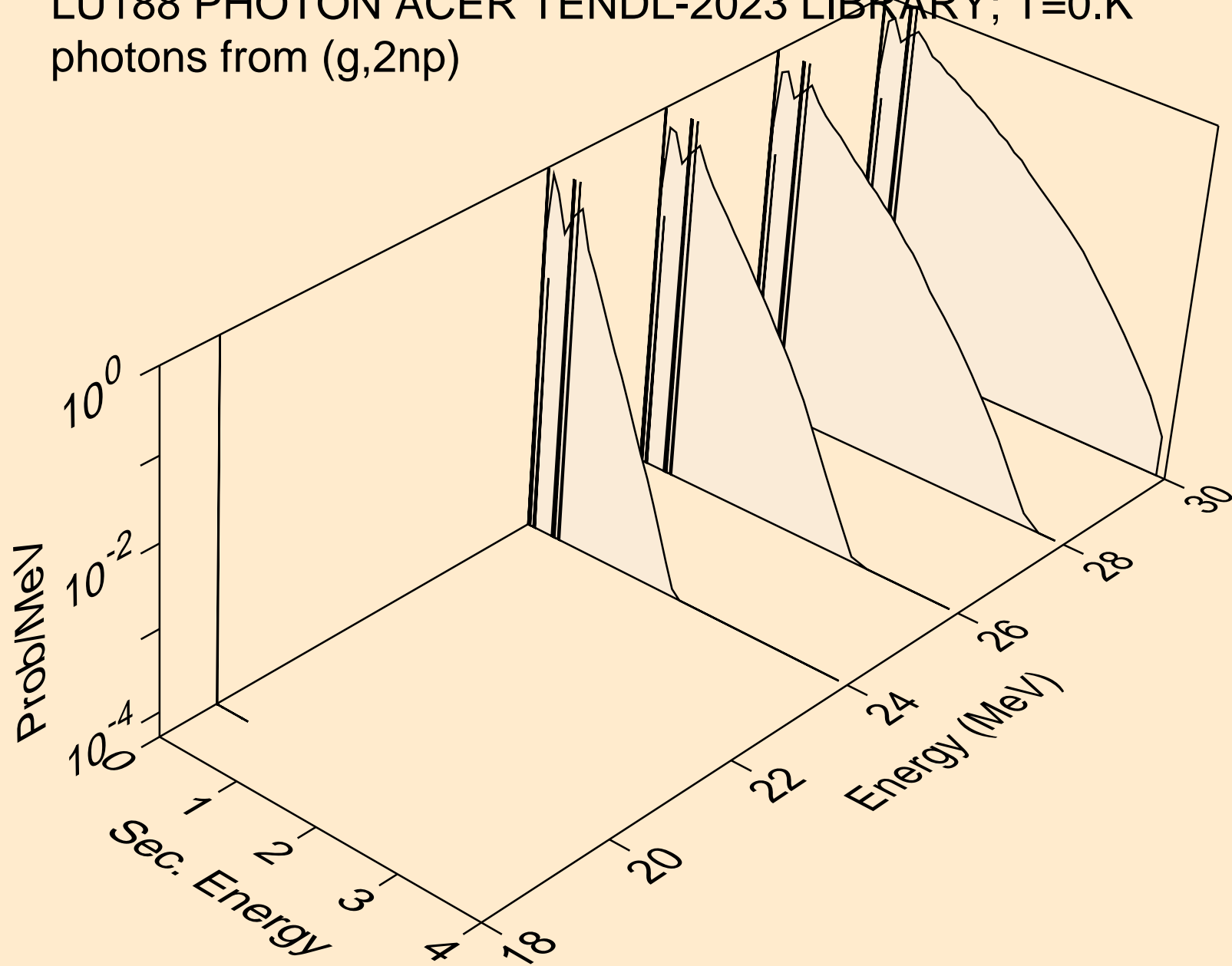


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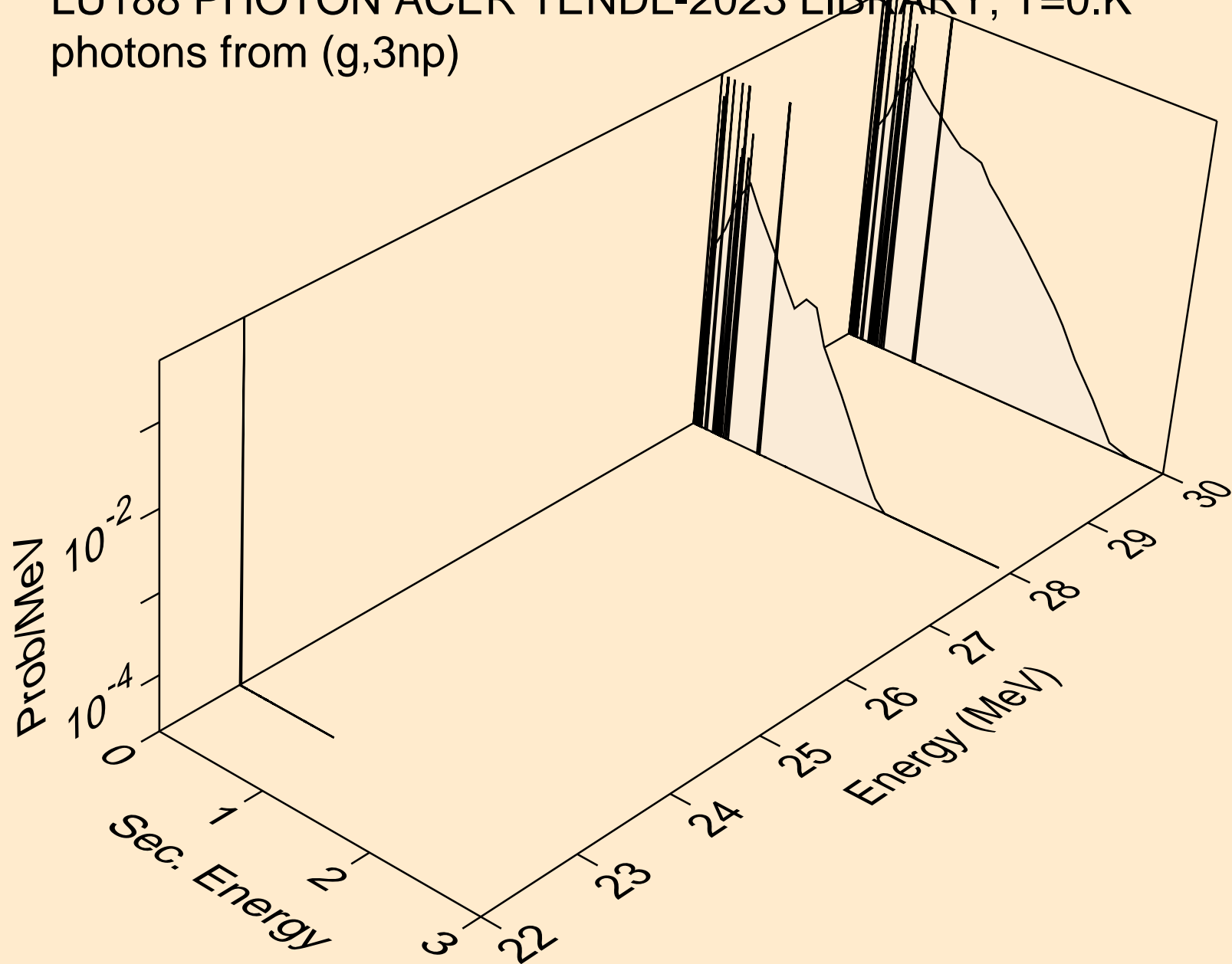




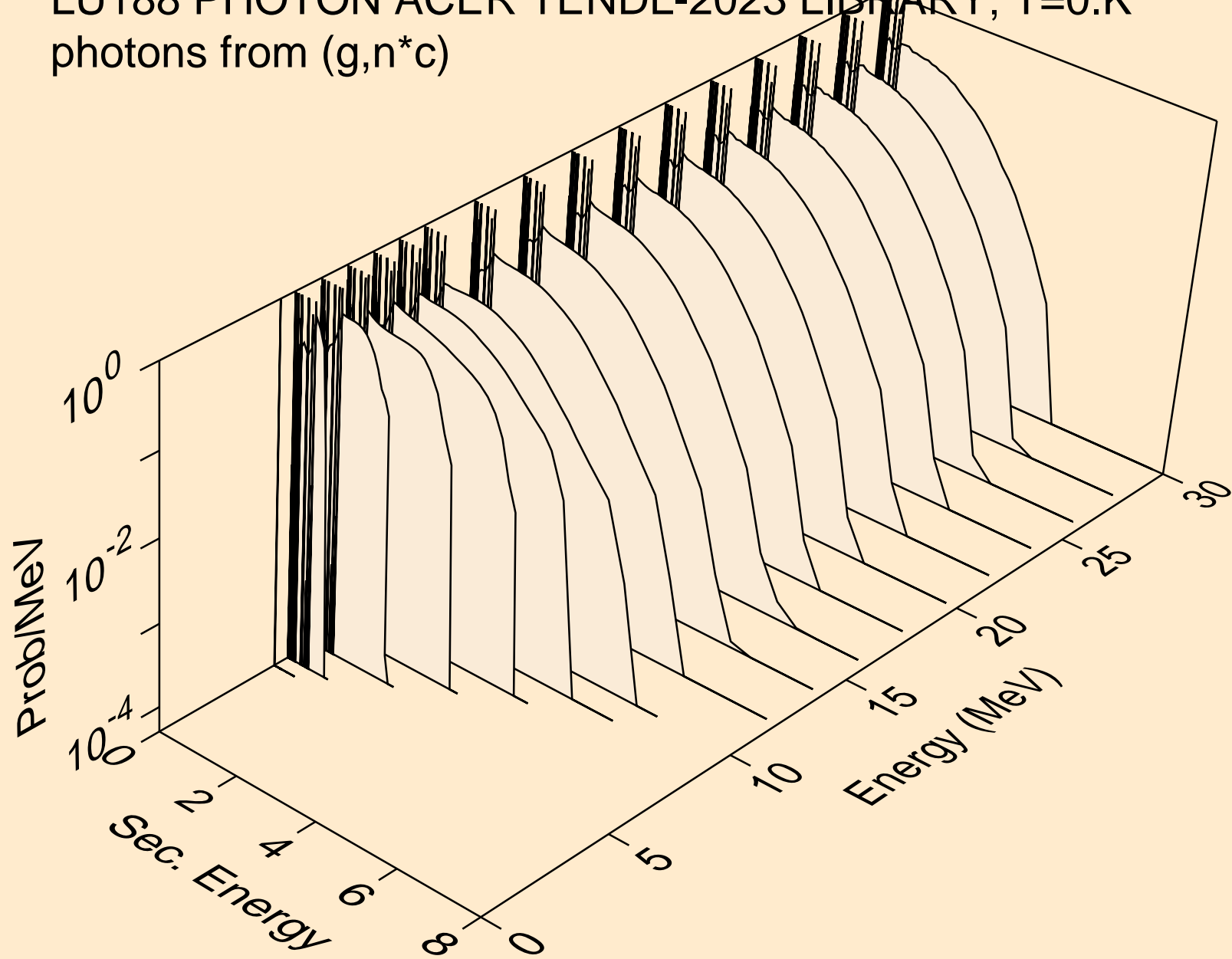
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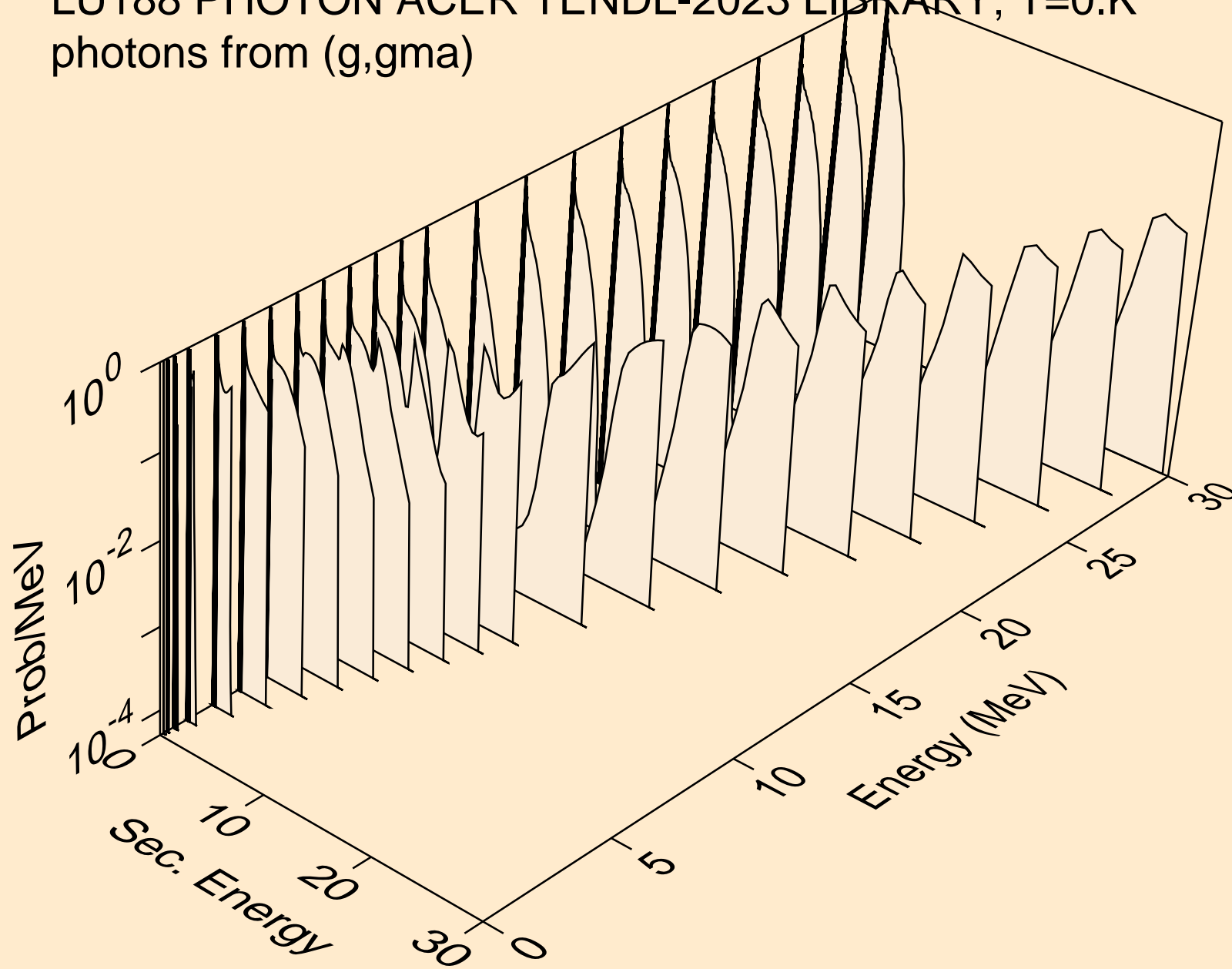
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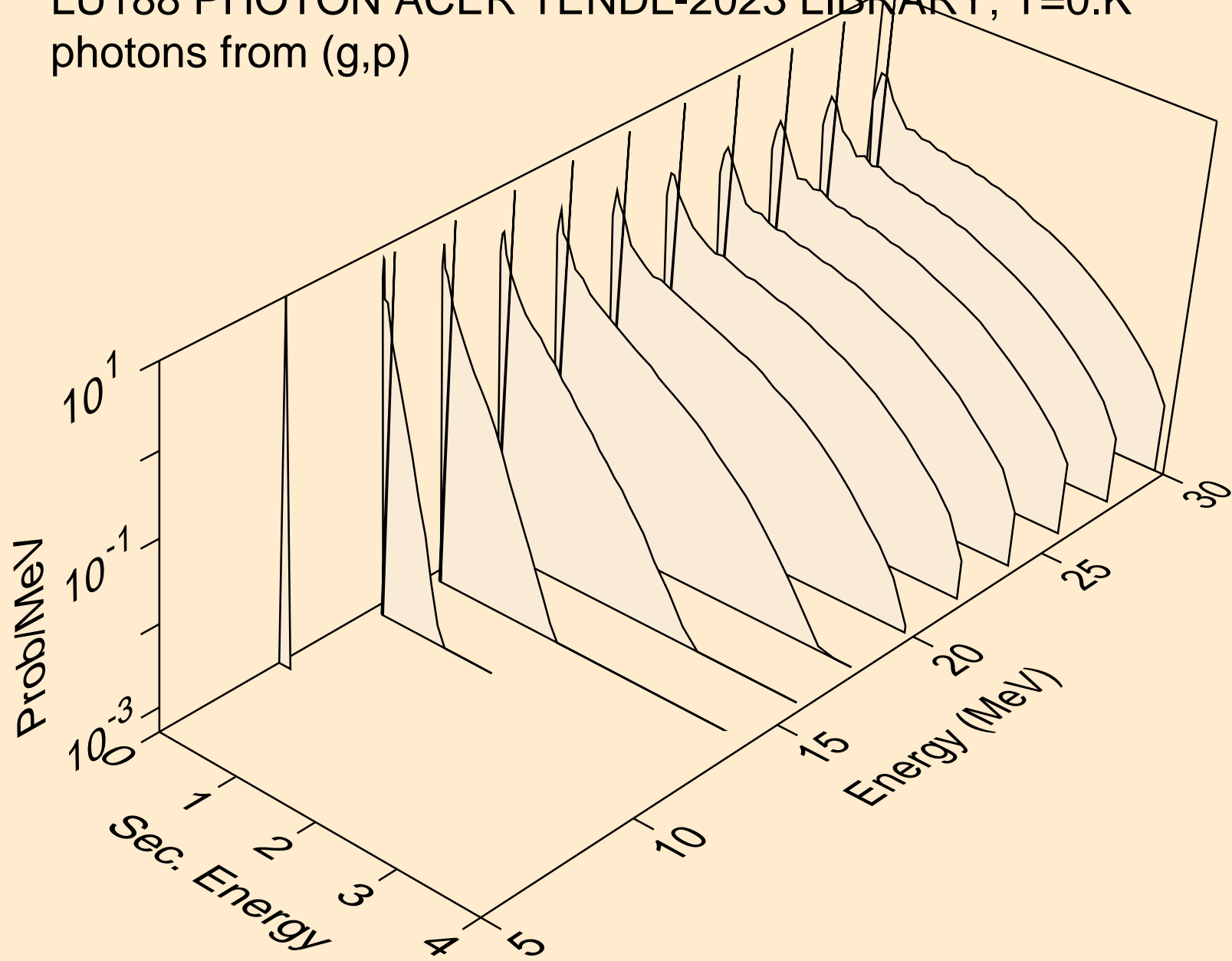
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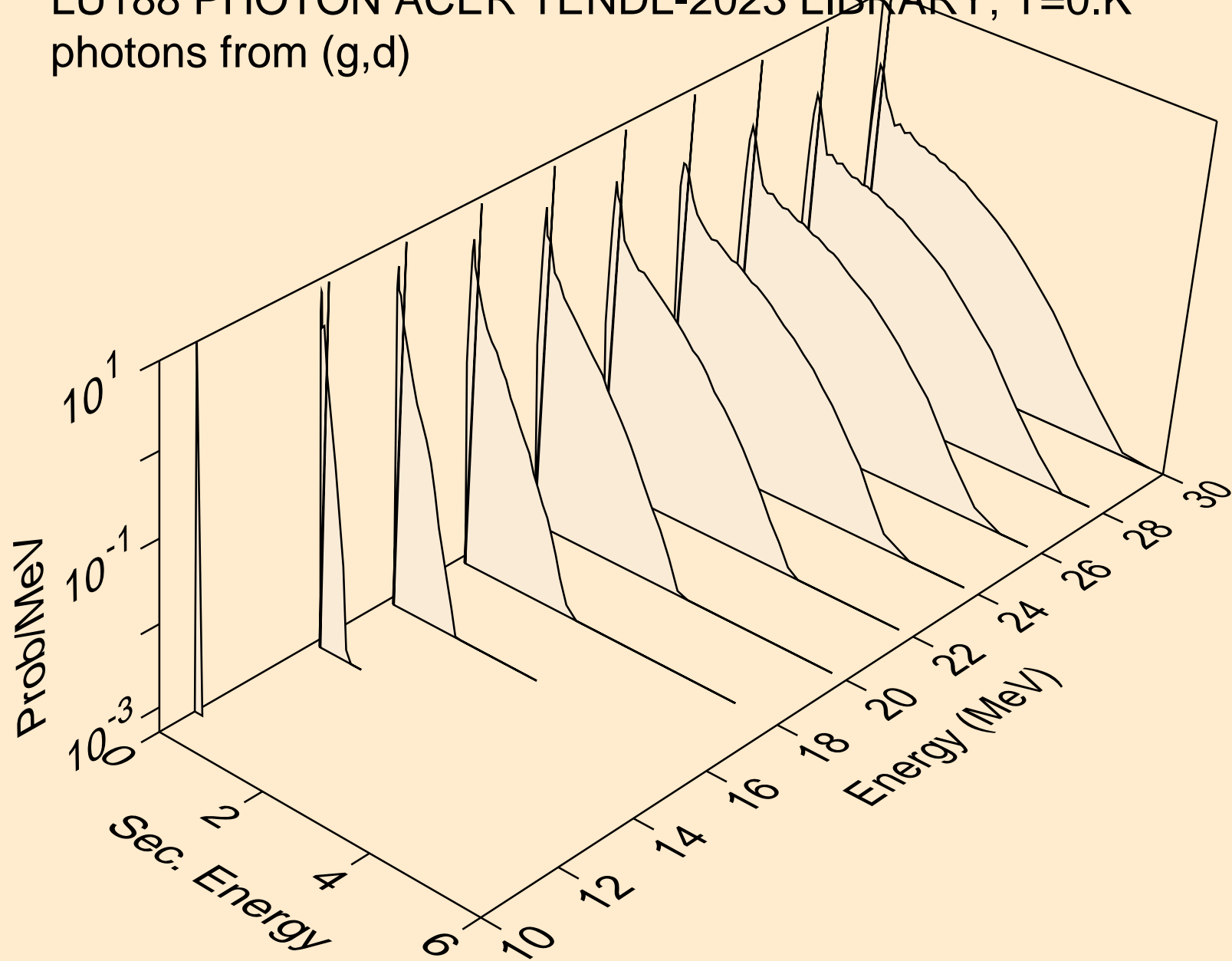
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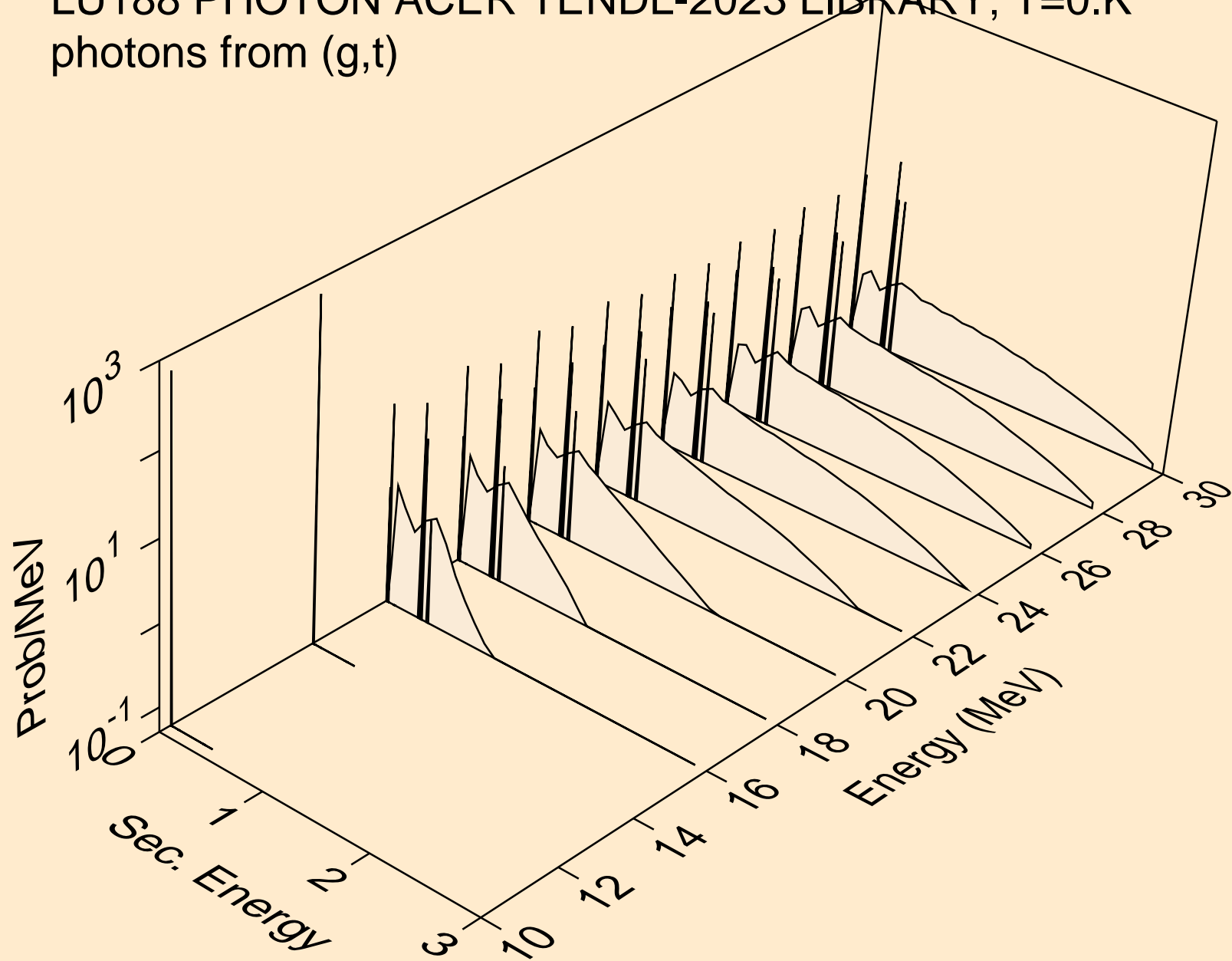
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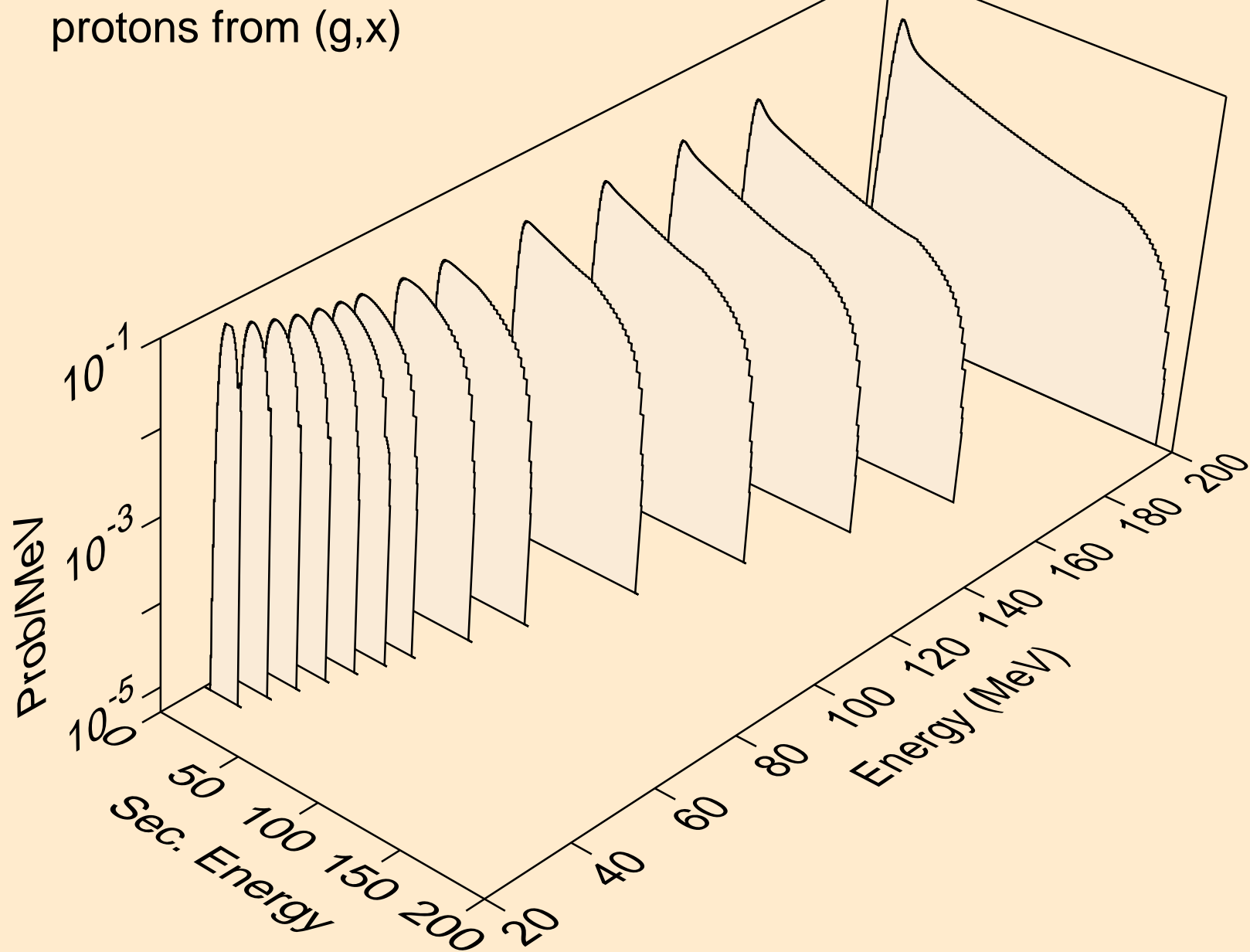
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,d)



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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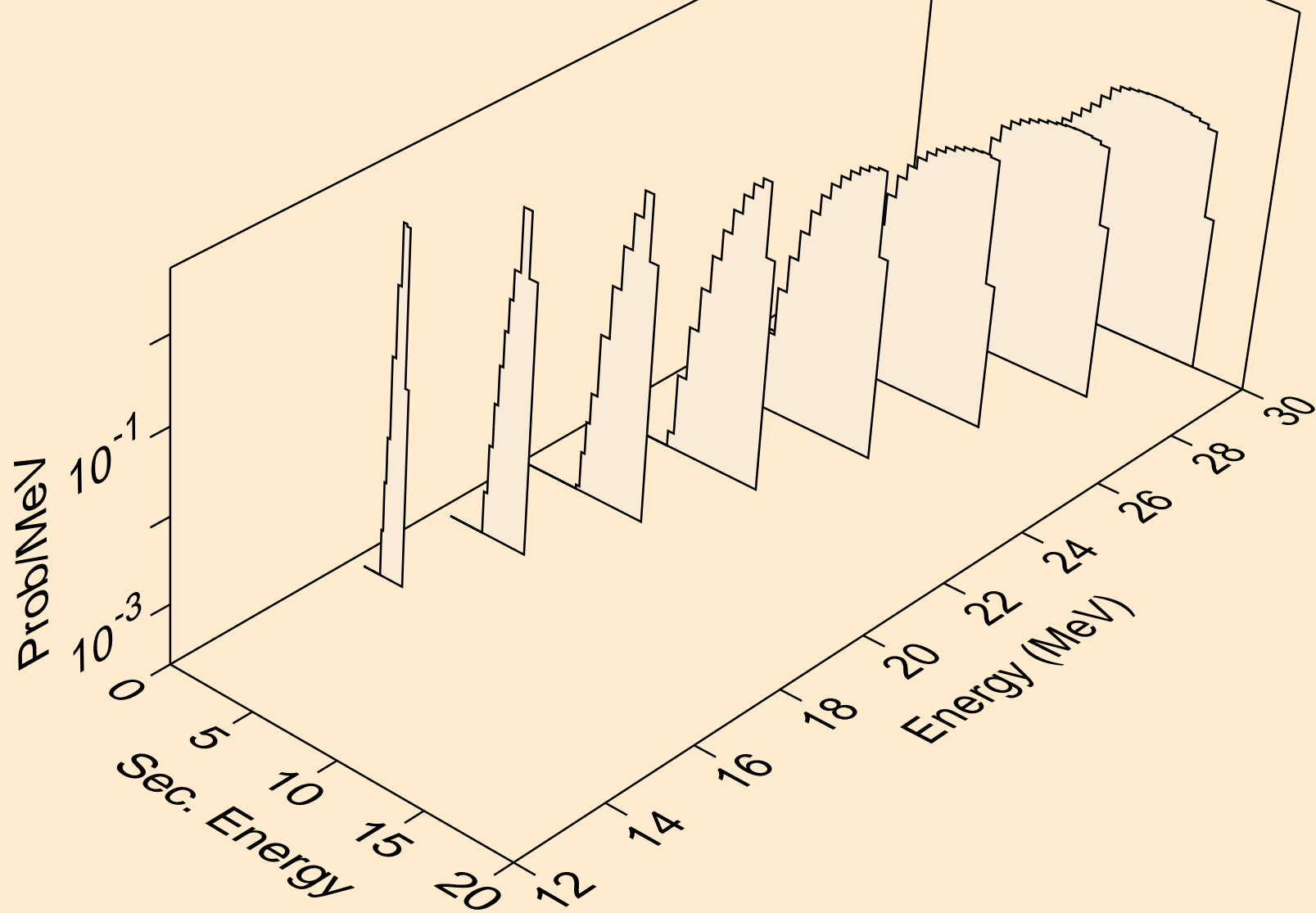


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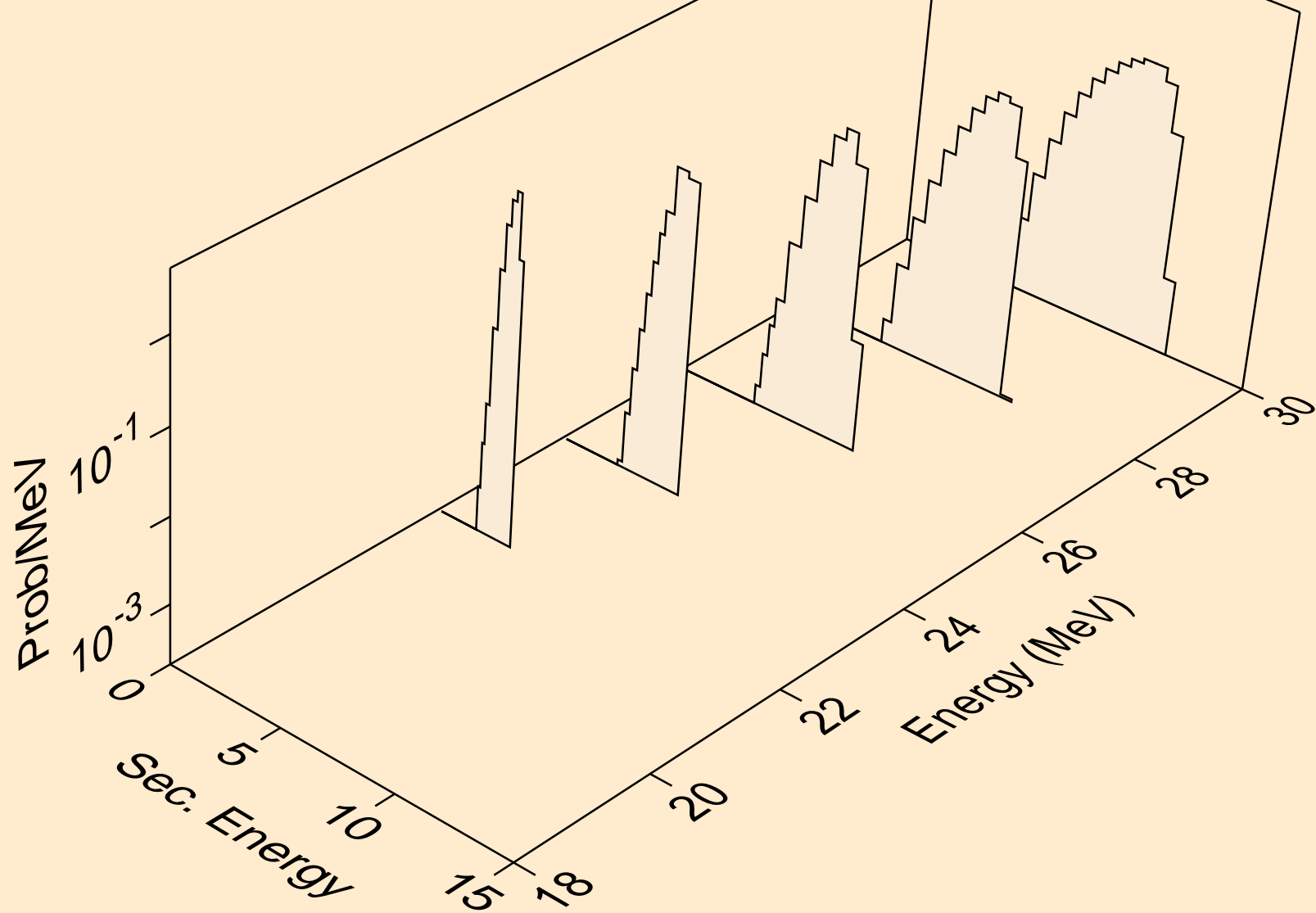




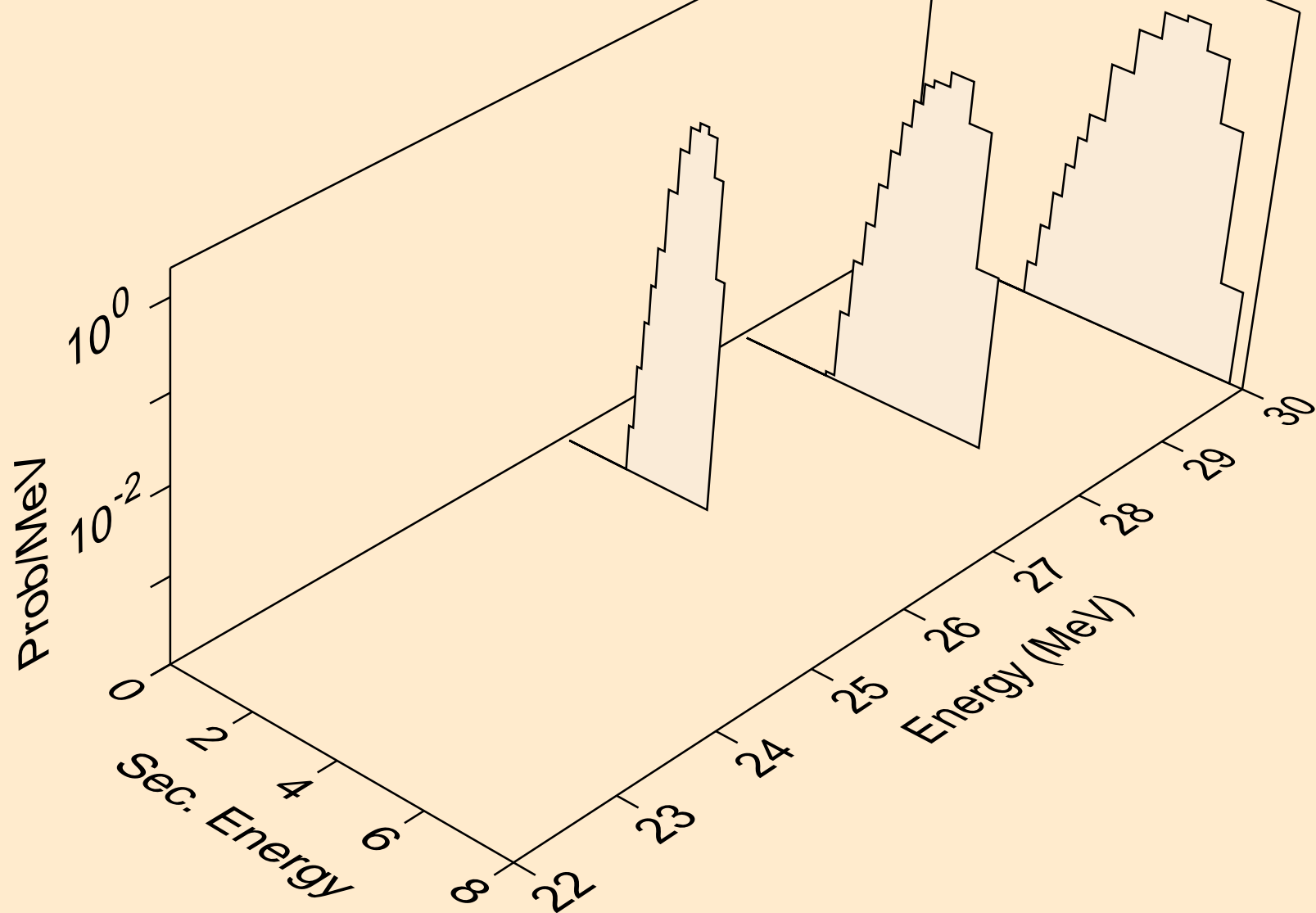
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protons from (g,n\*)p



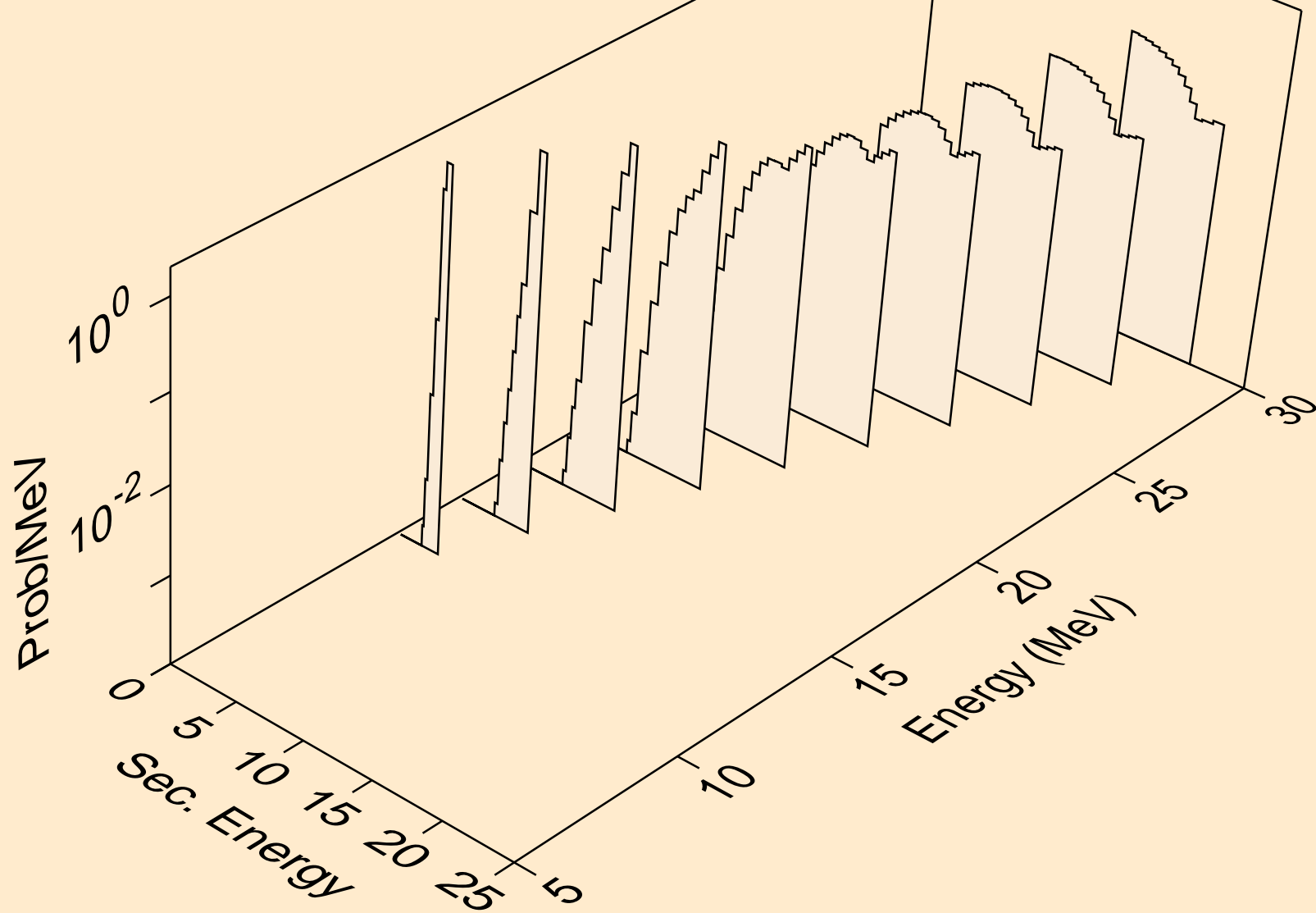
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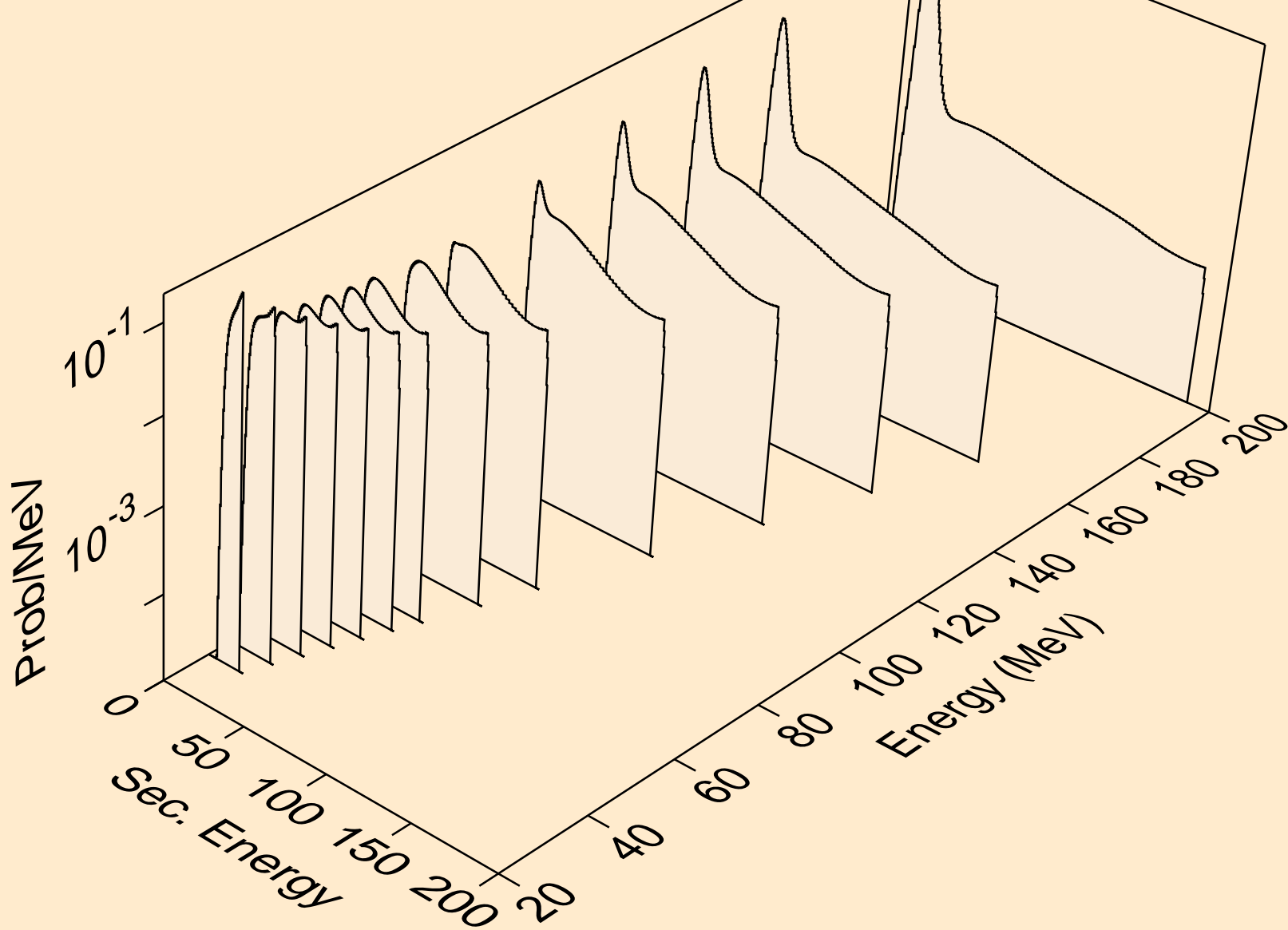
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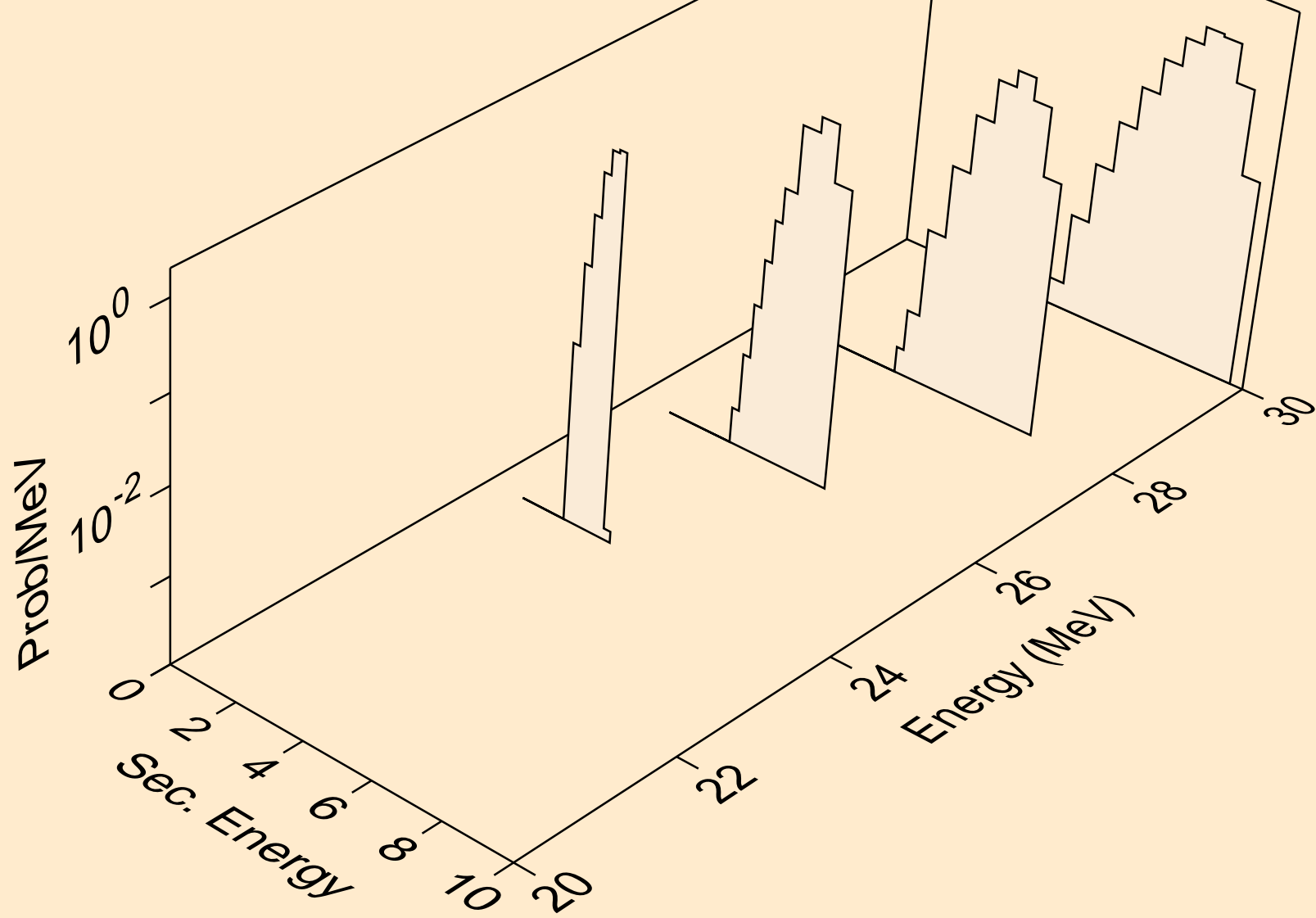
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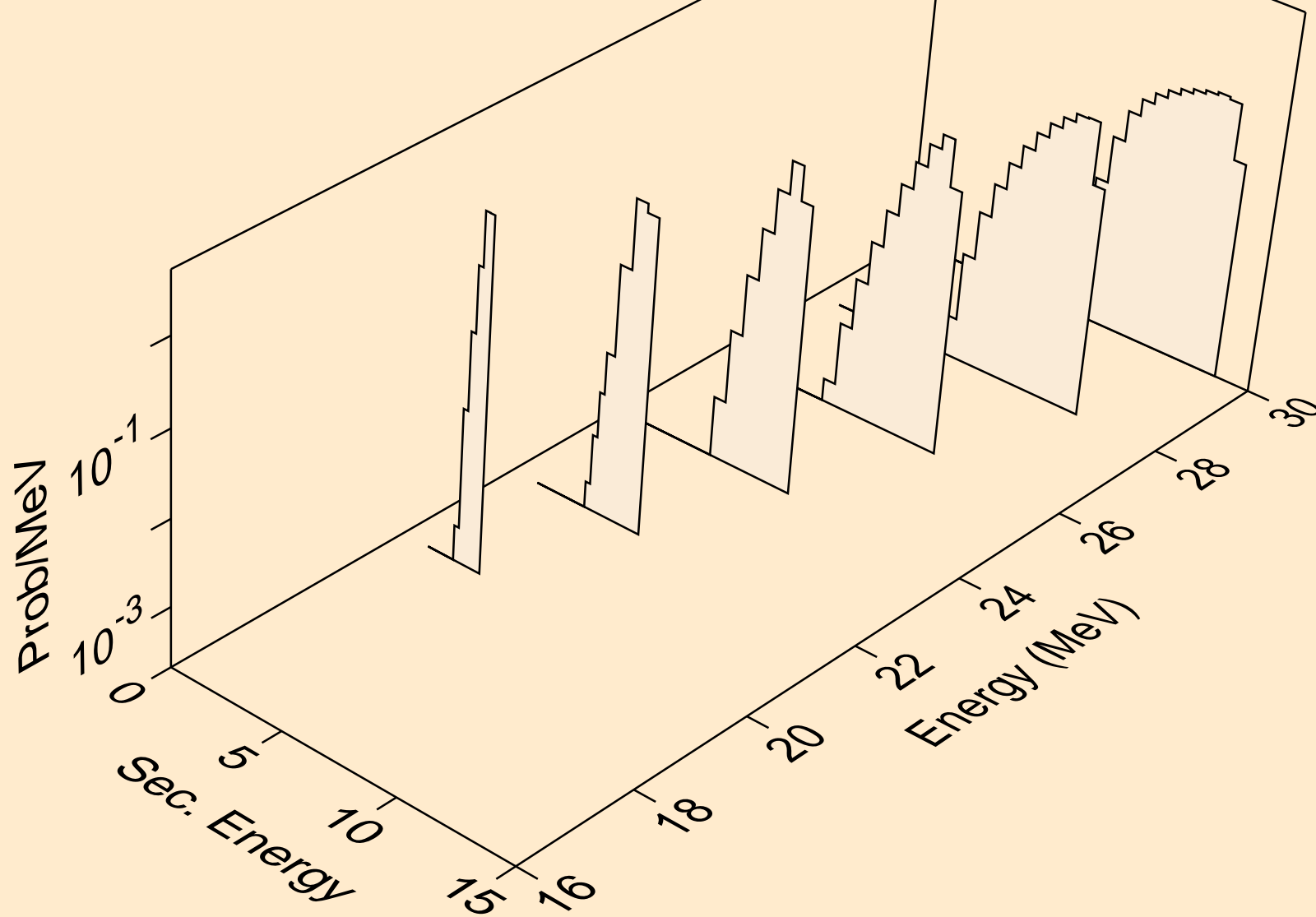
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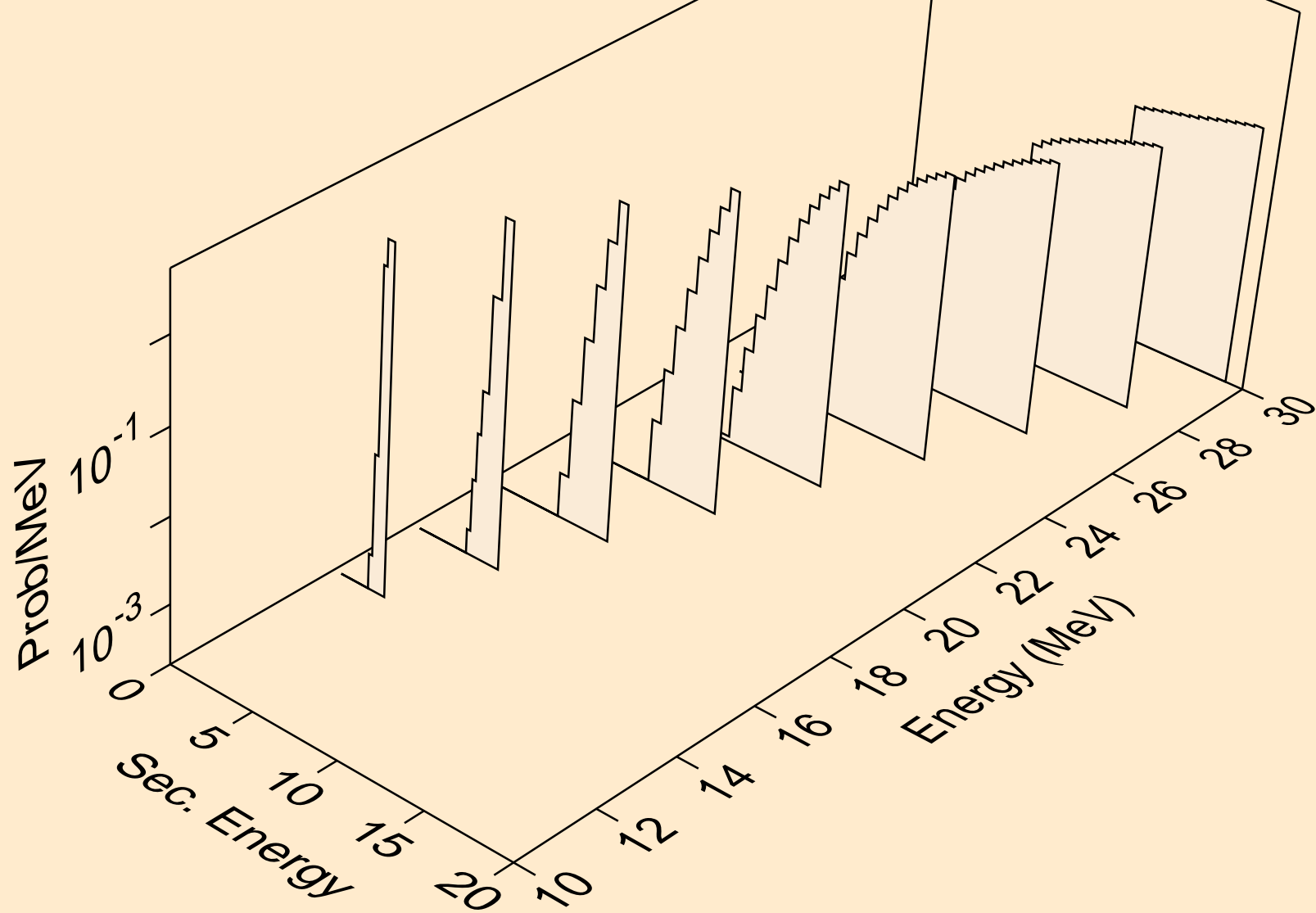
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deuterons from (g,2nd)



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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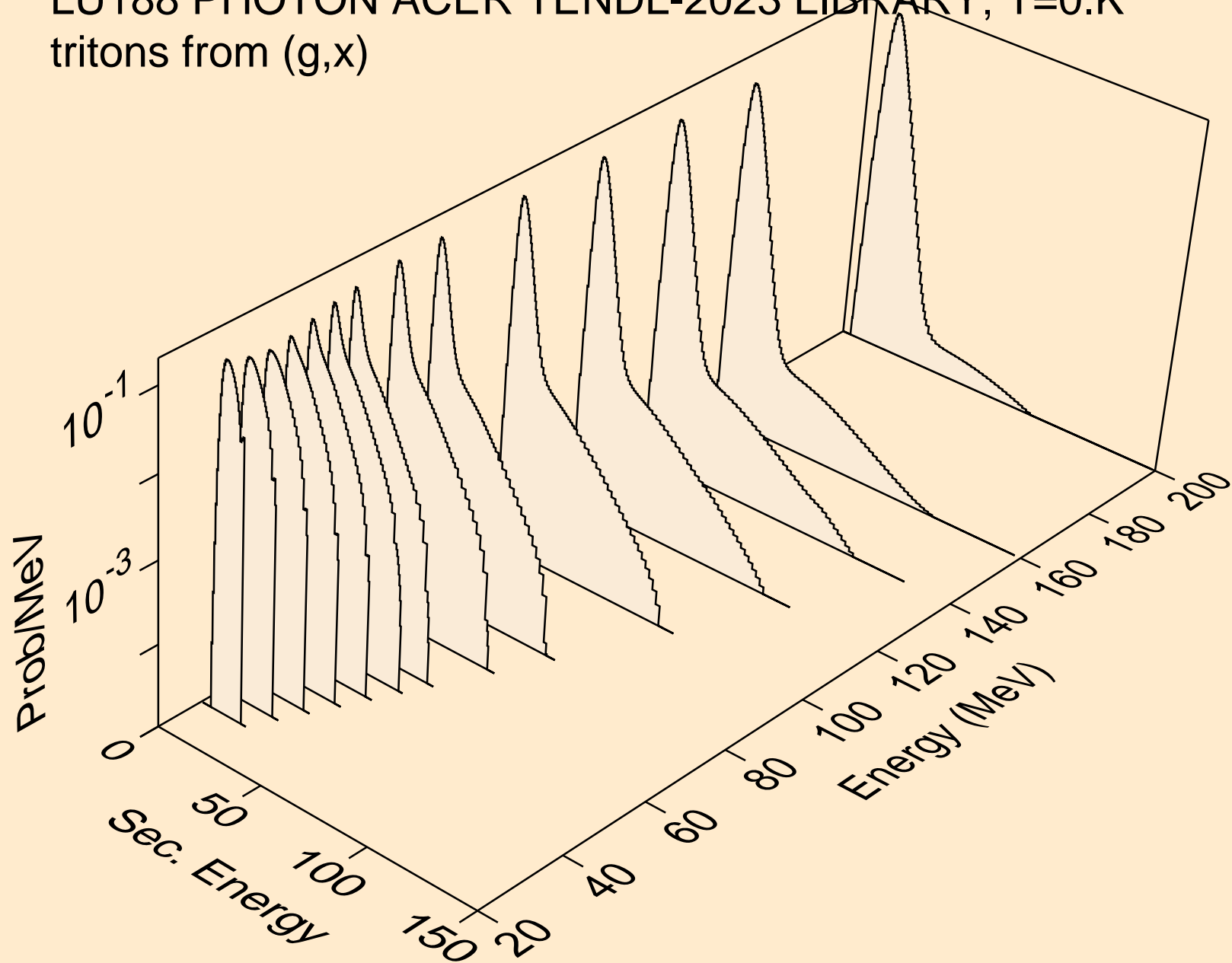


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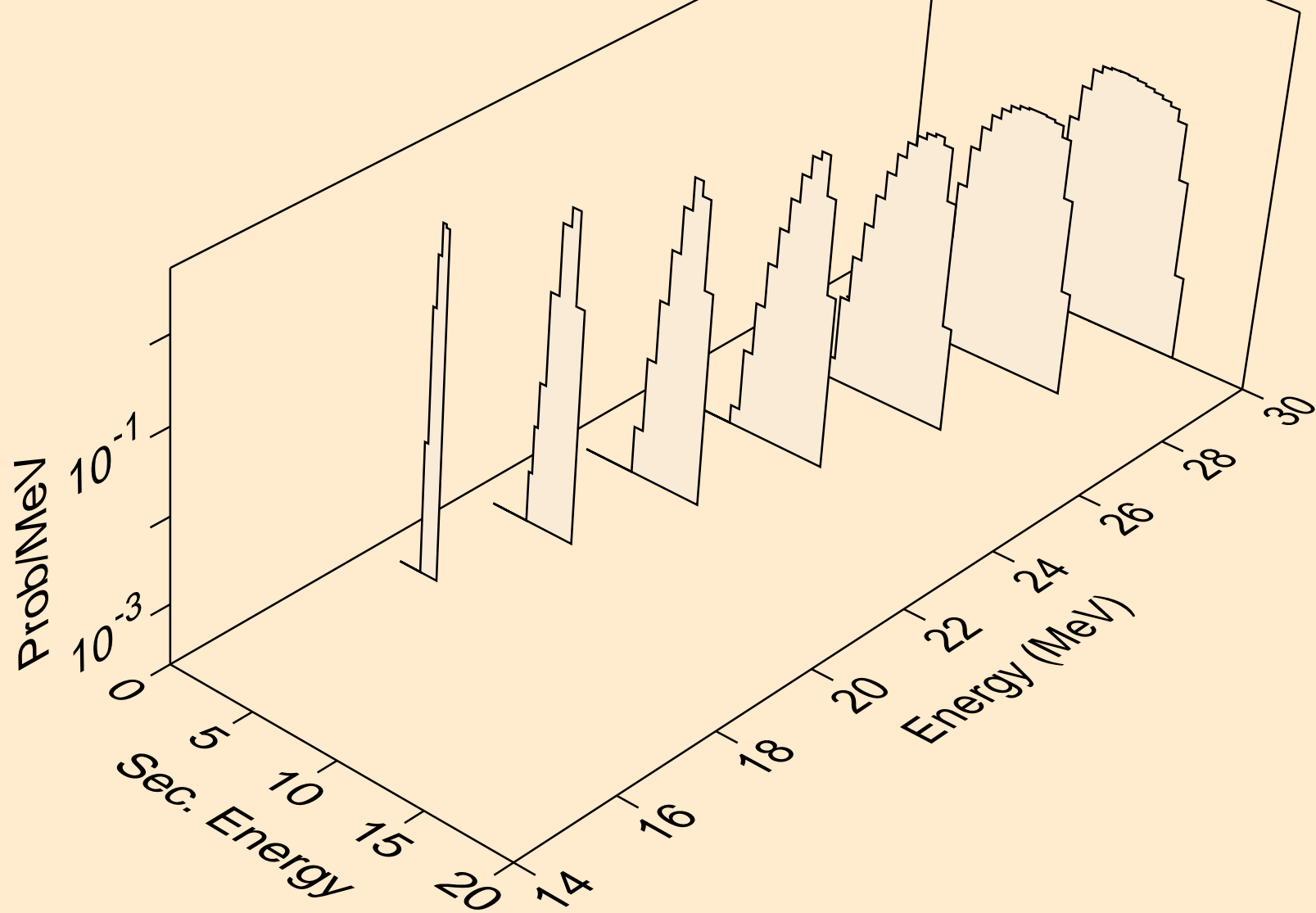




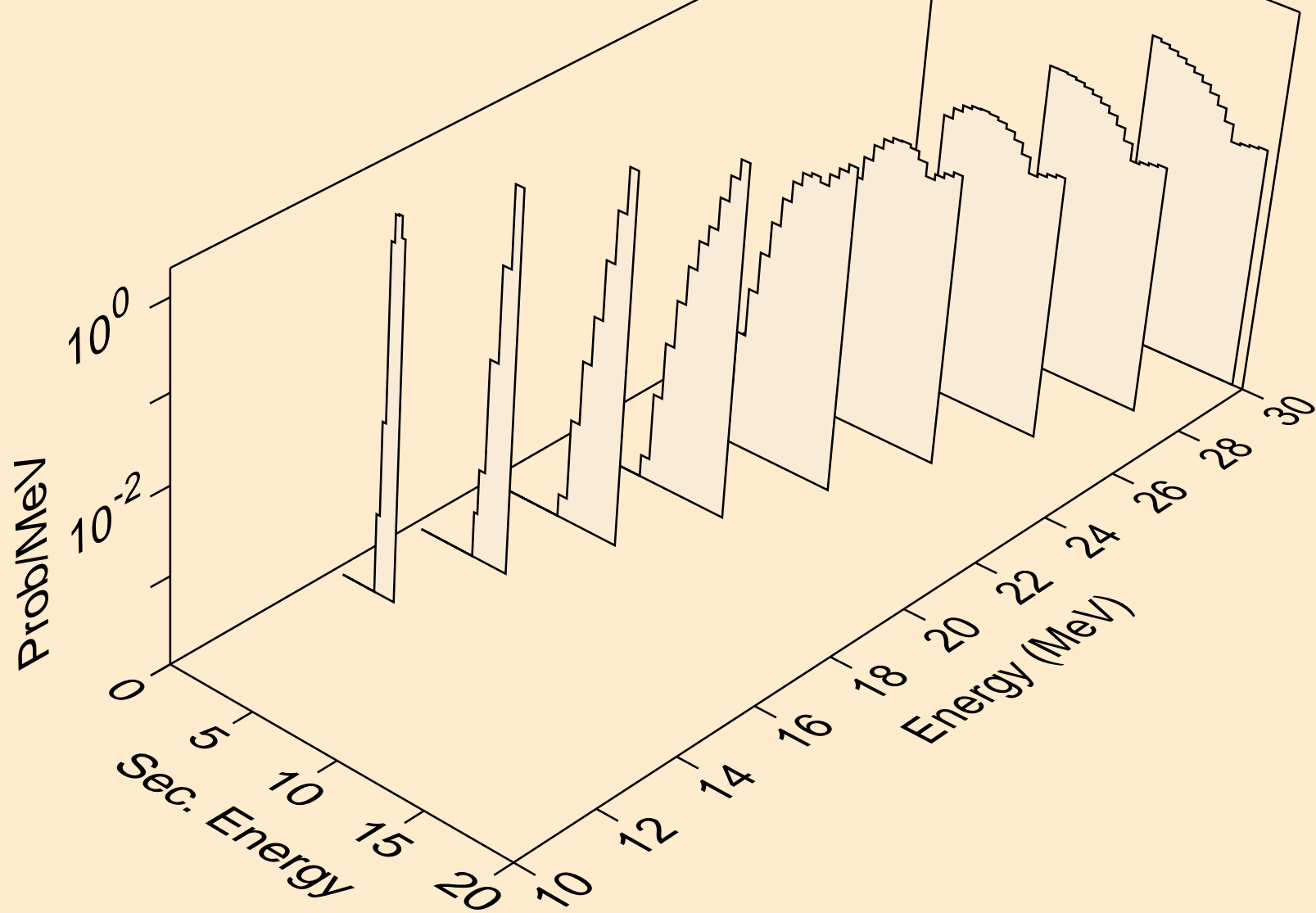
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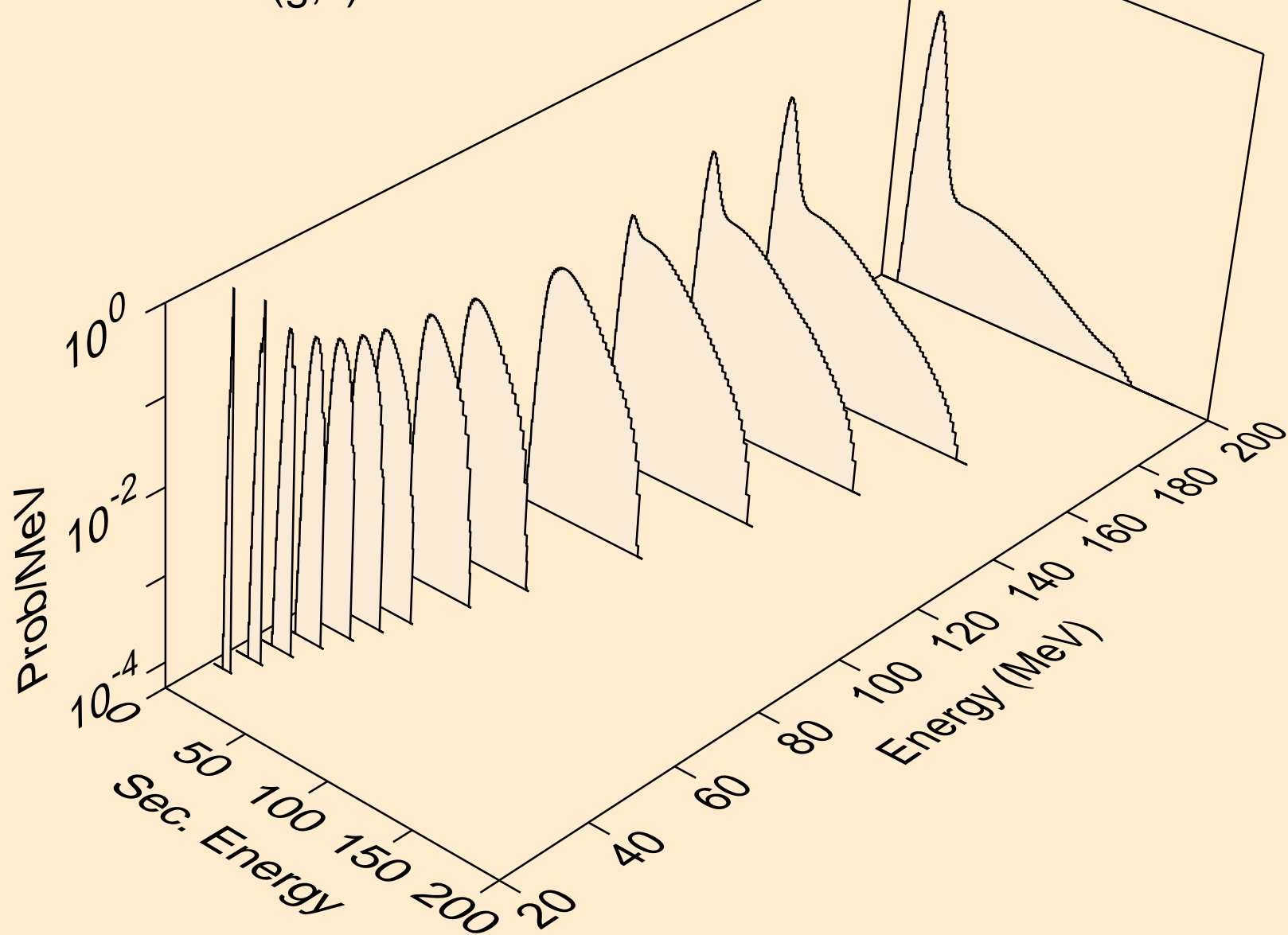
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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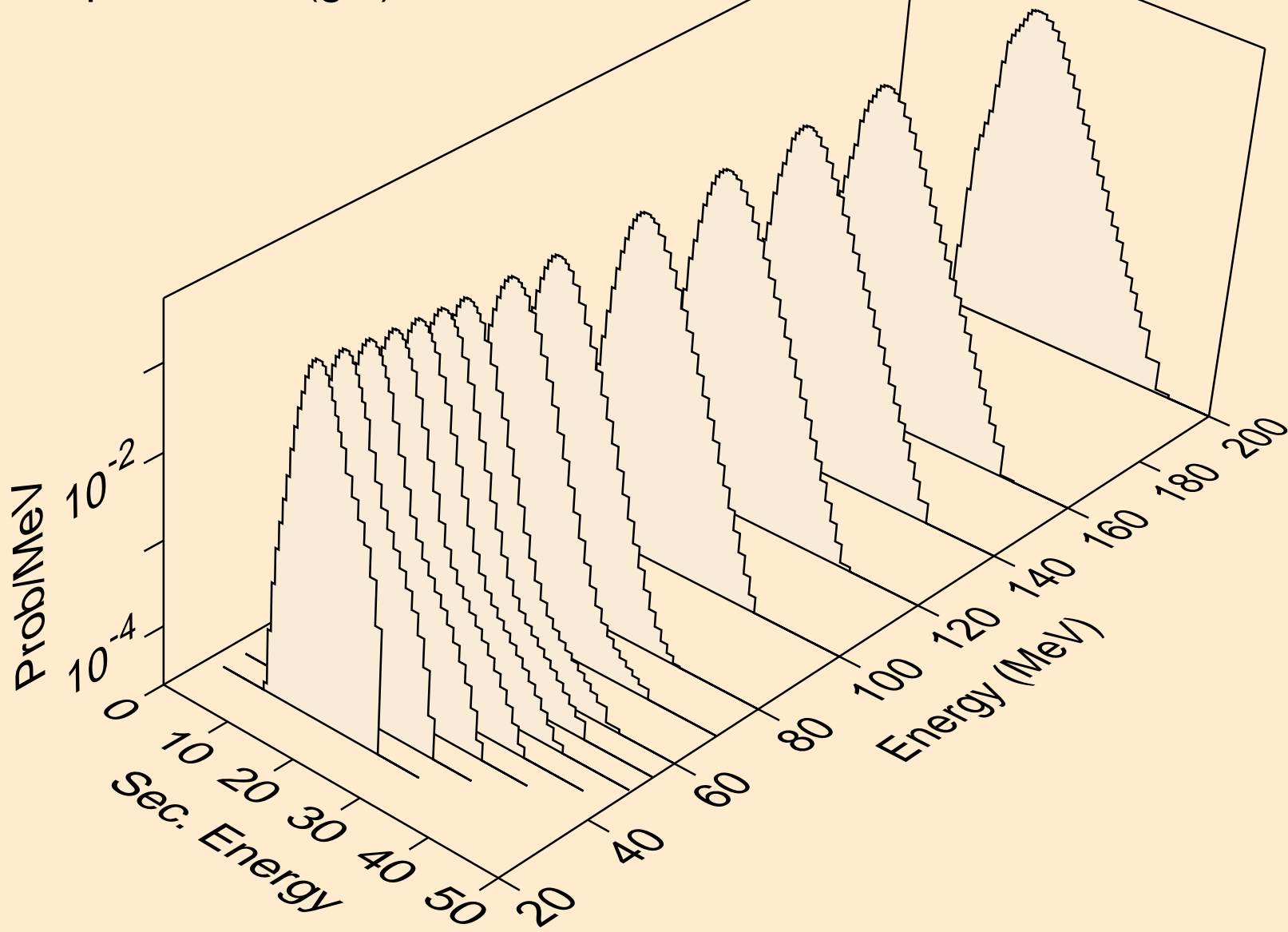
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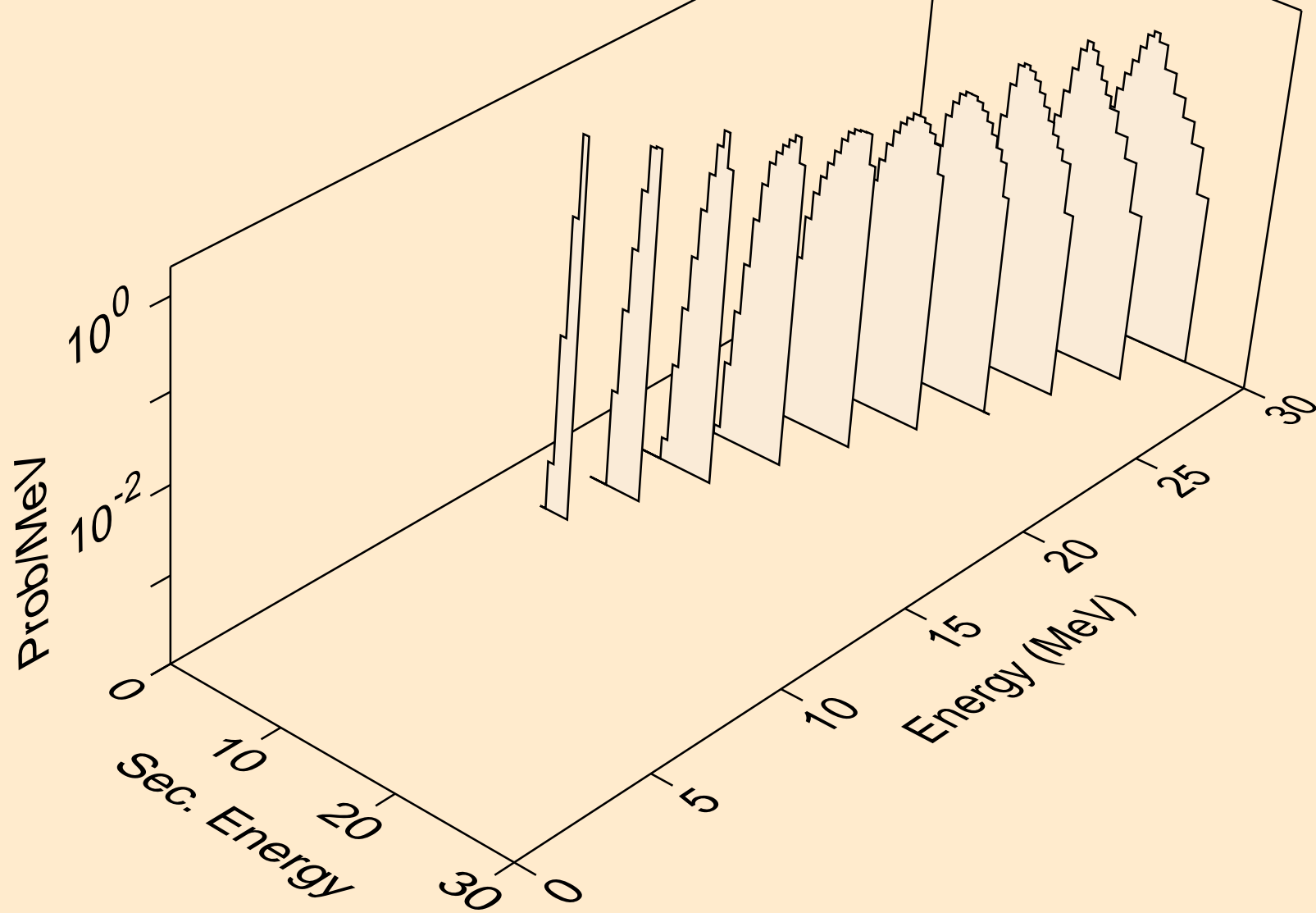
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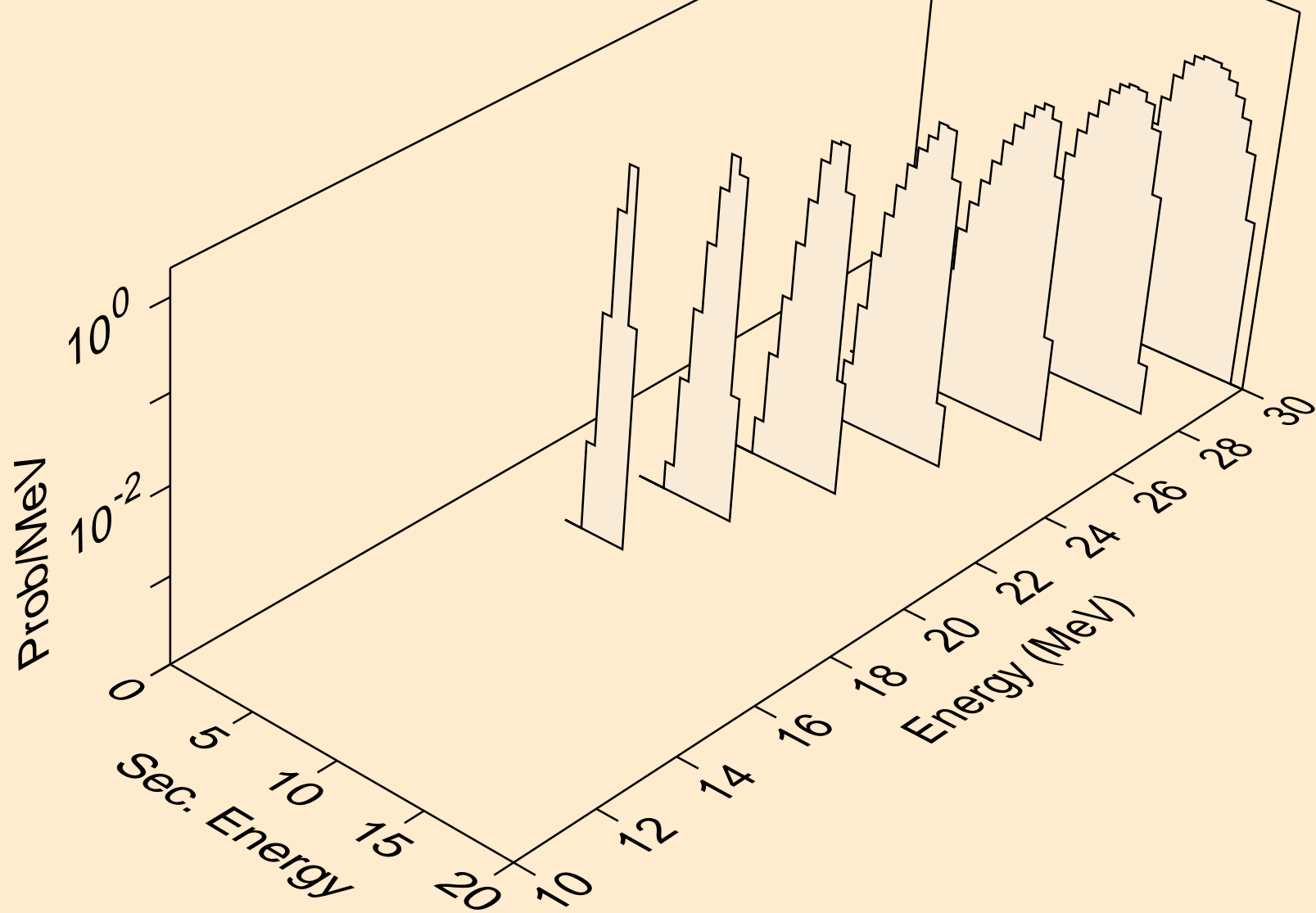
LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



LU188 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,3n)a

