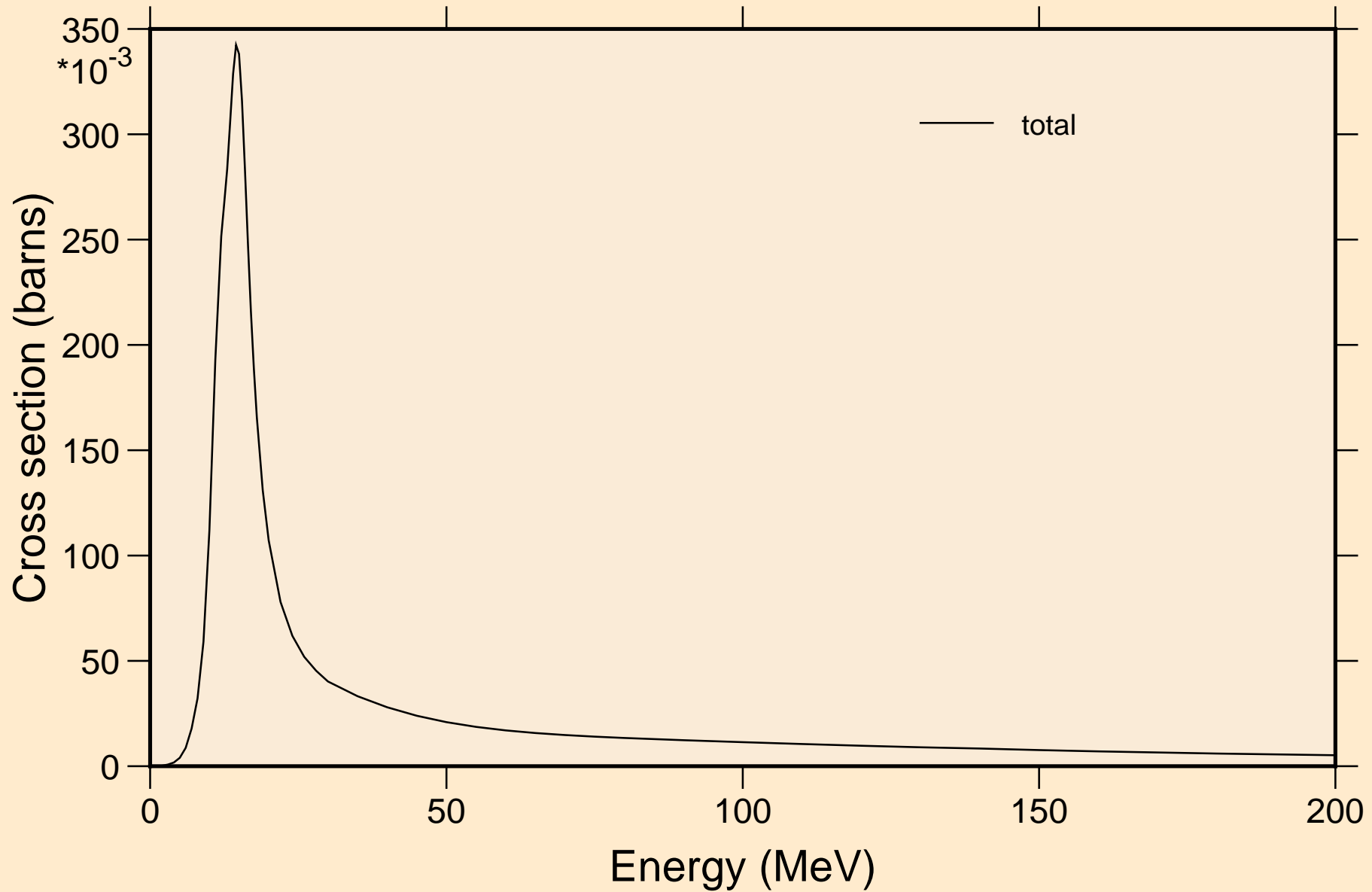


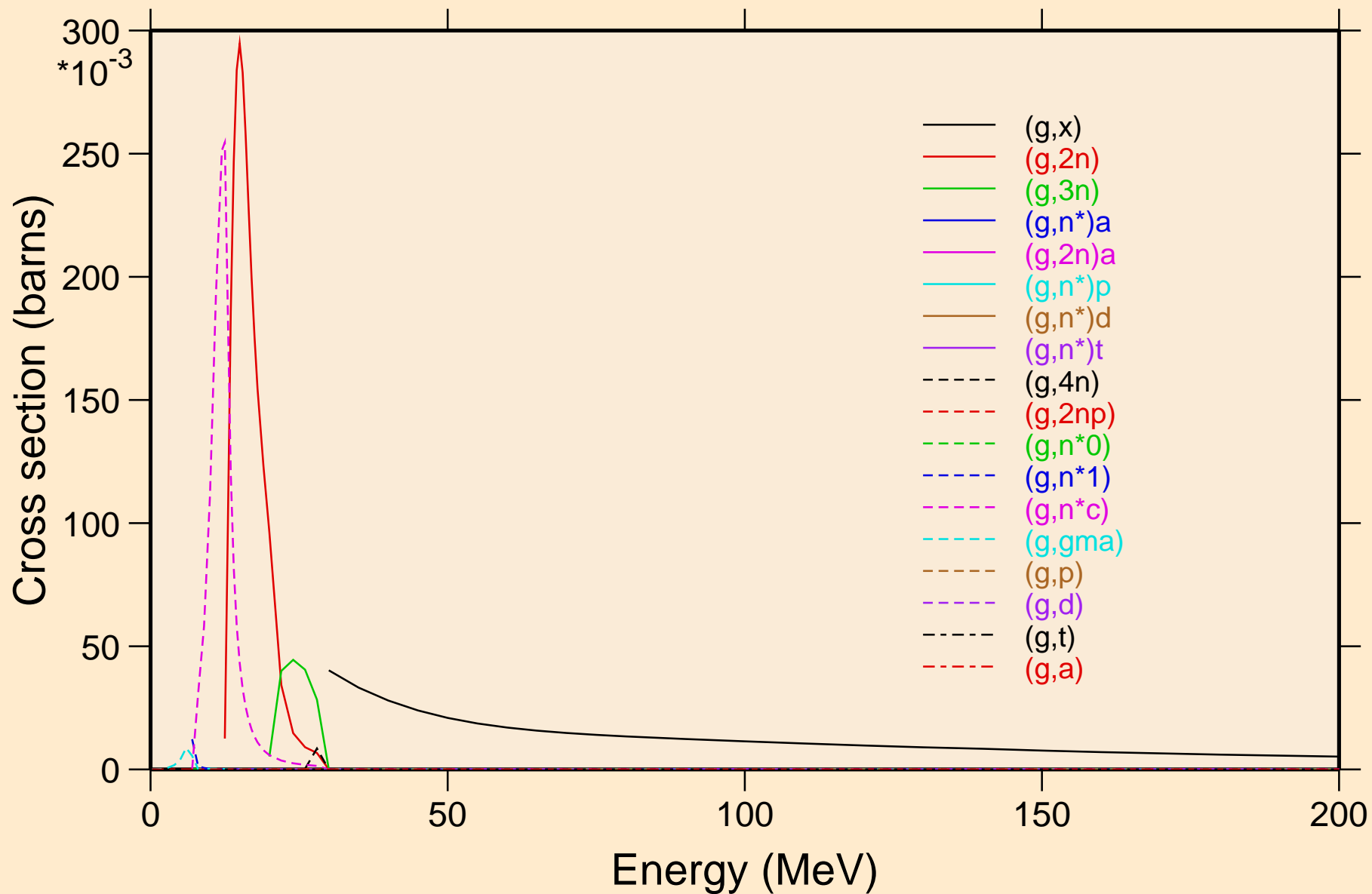
# YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



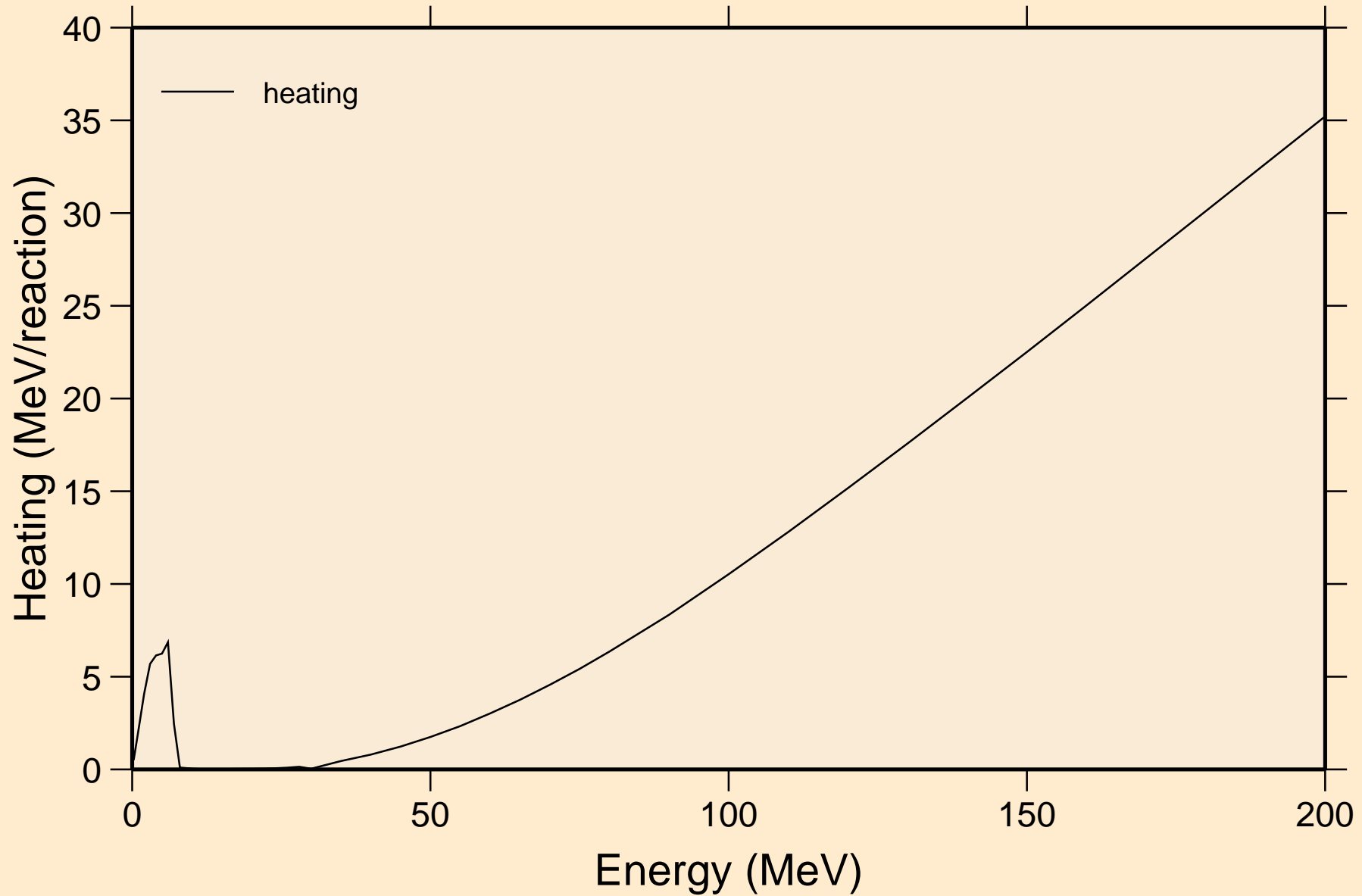
# YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



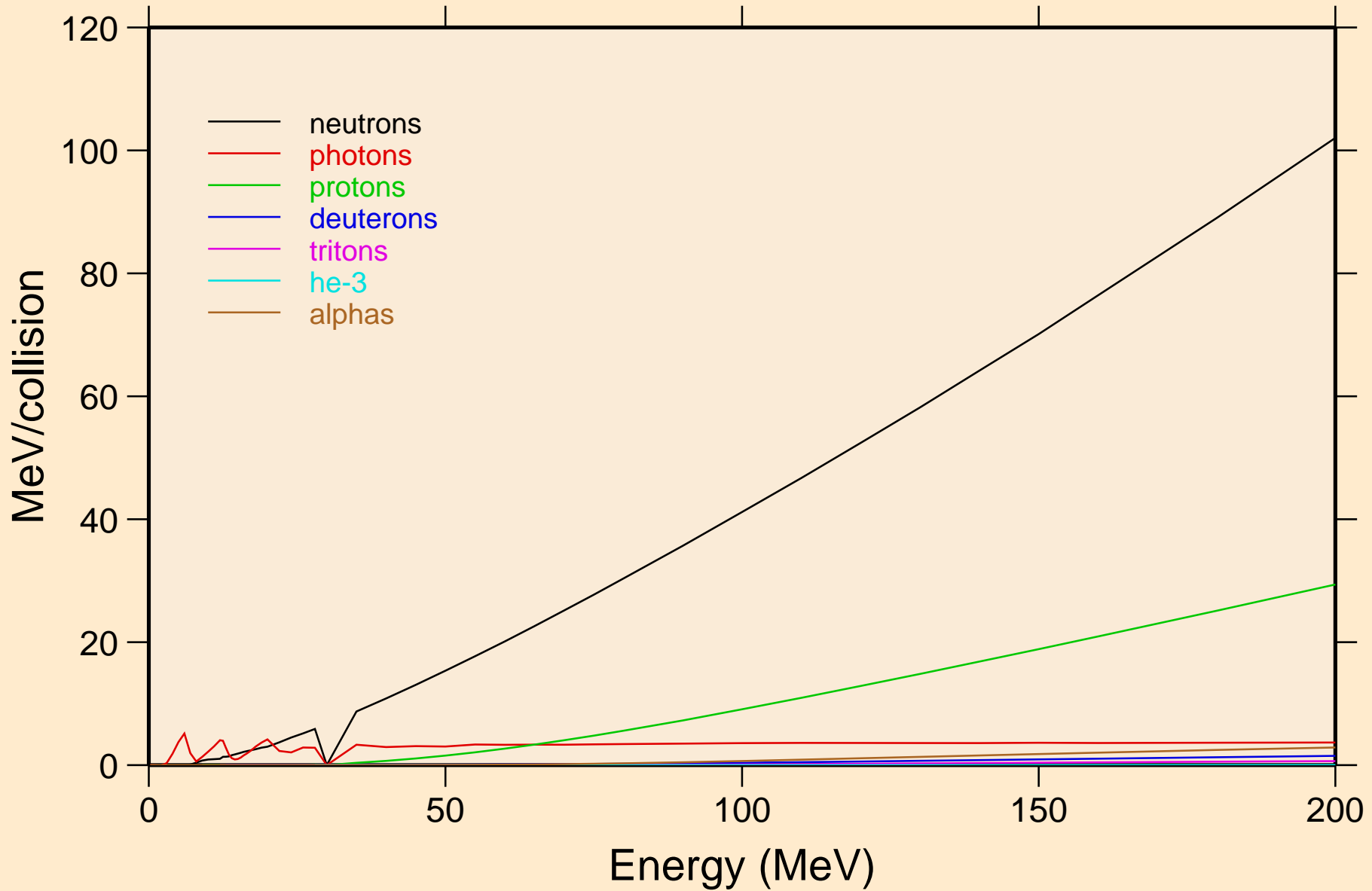
# YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

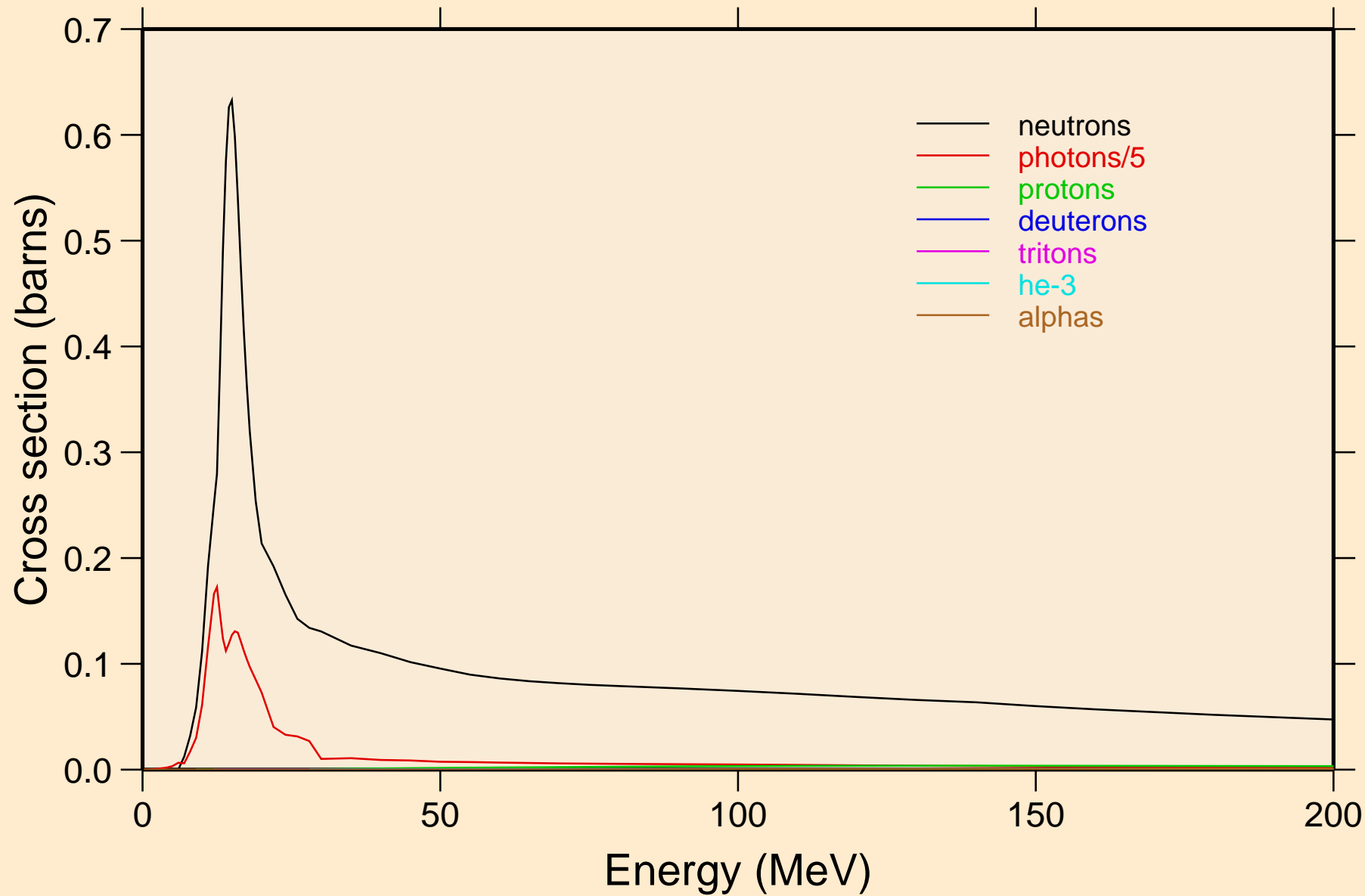


# YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

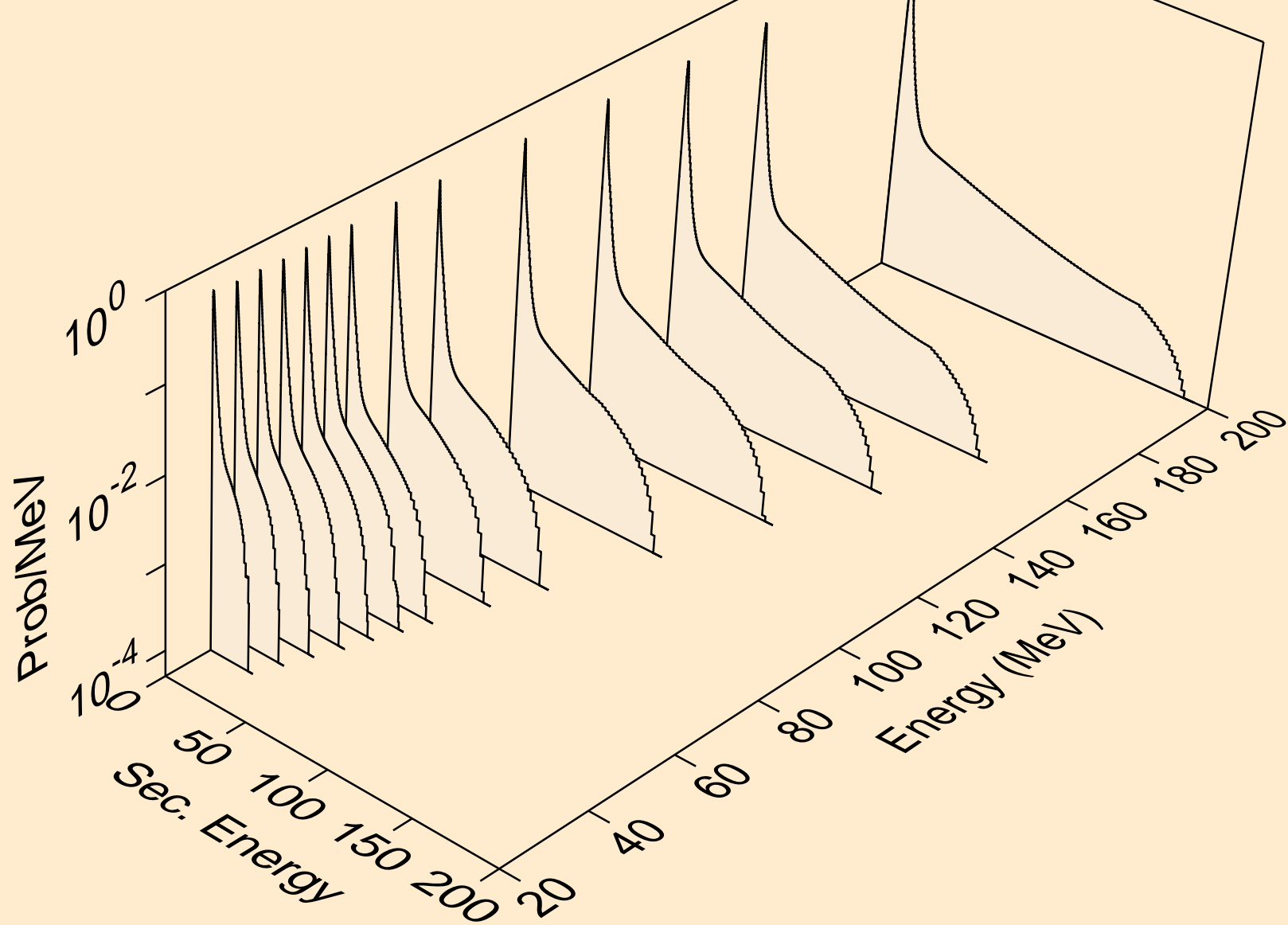
## Particle heating contributions



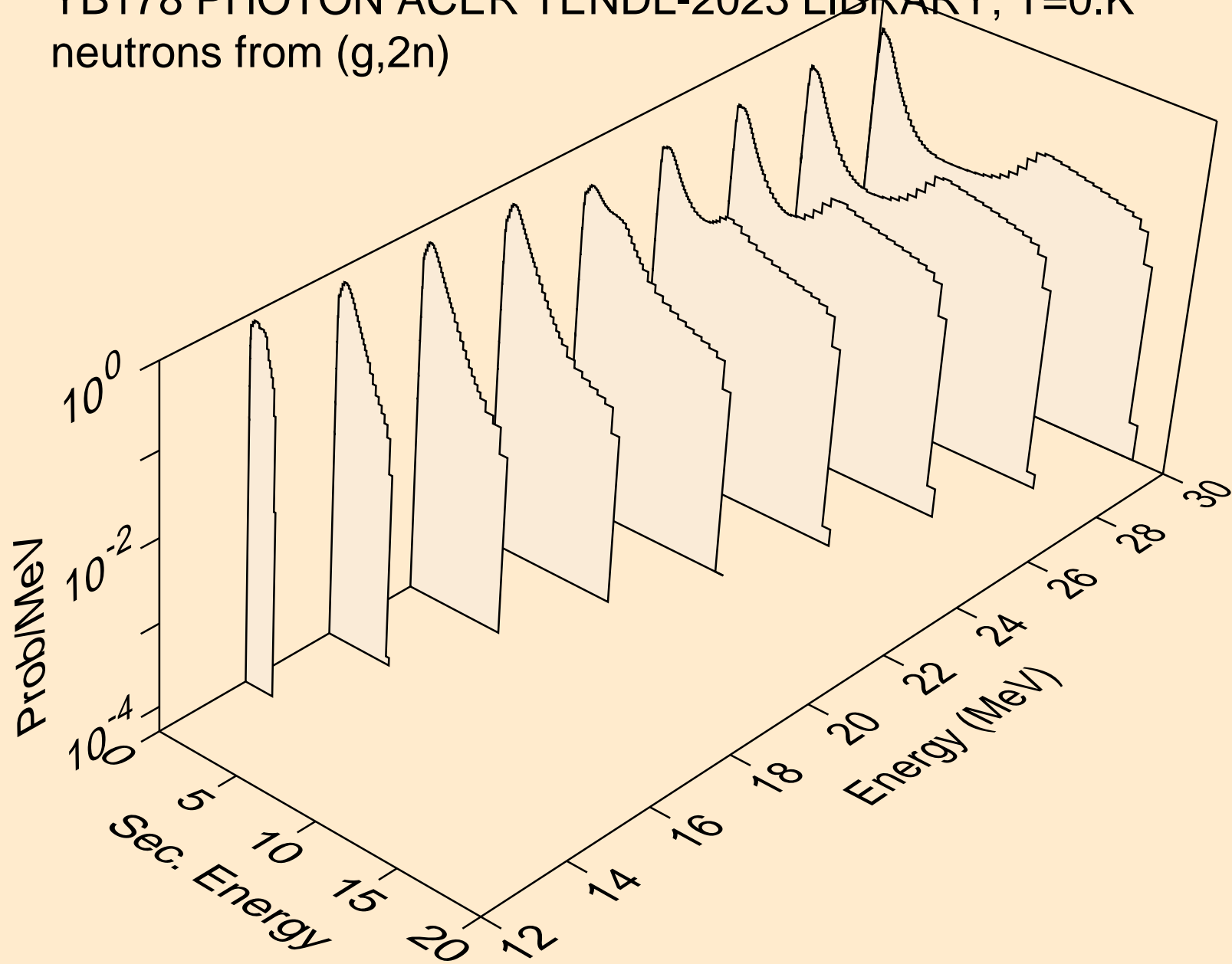
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



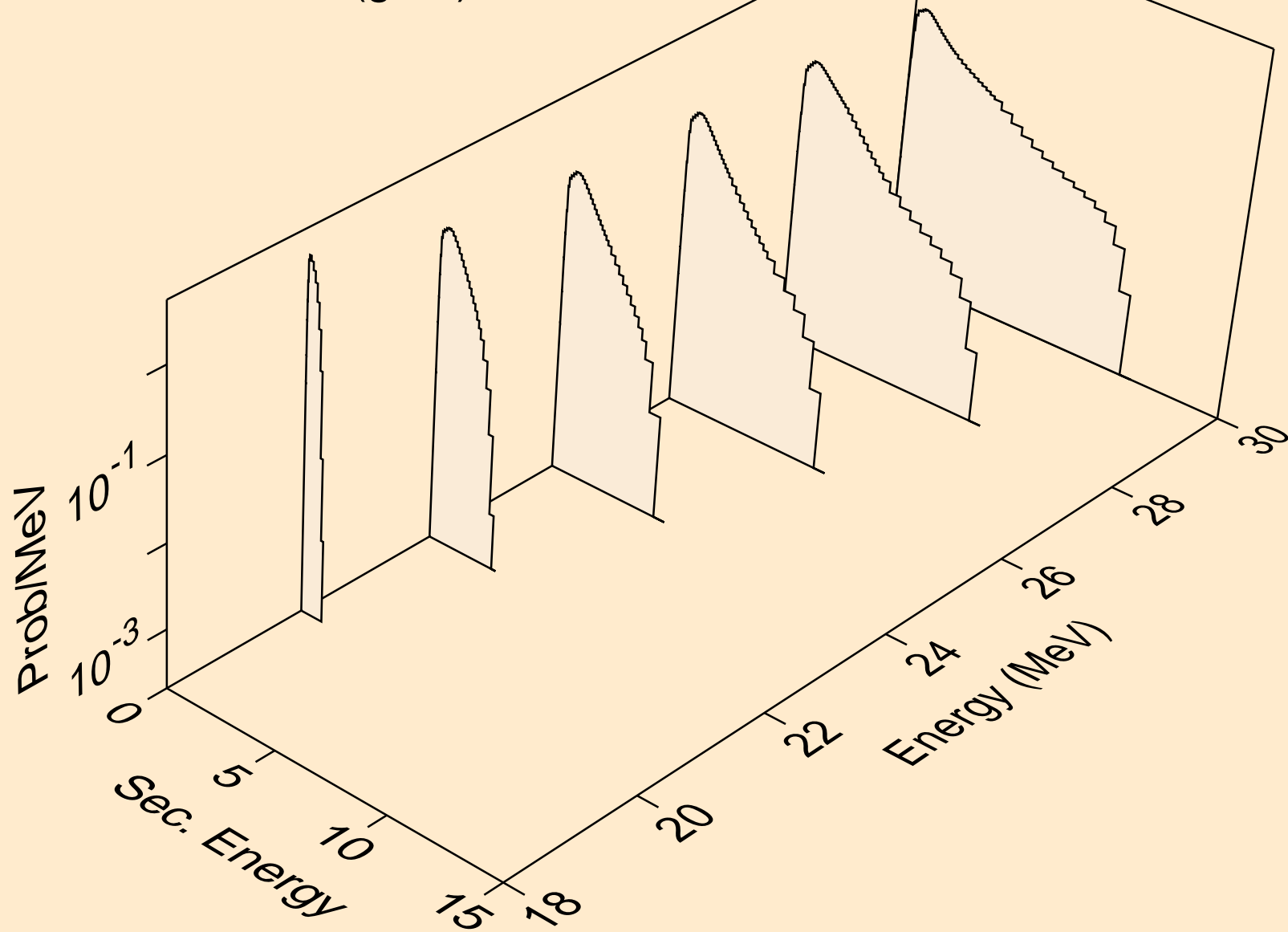
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

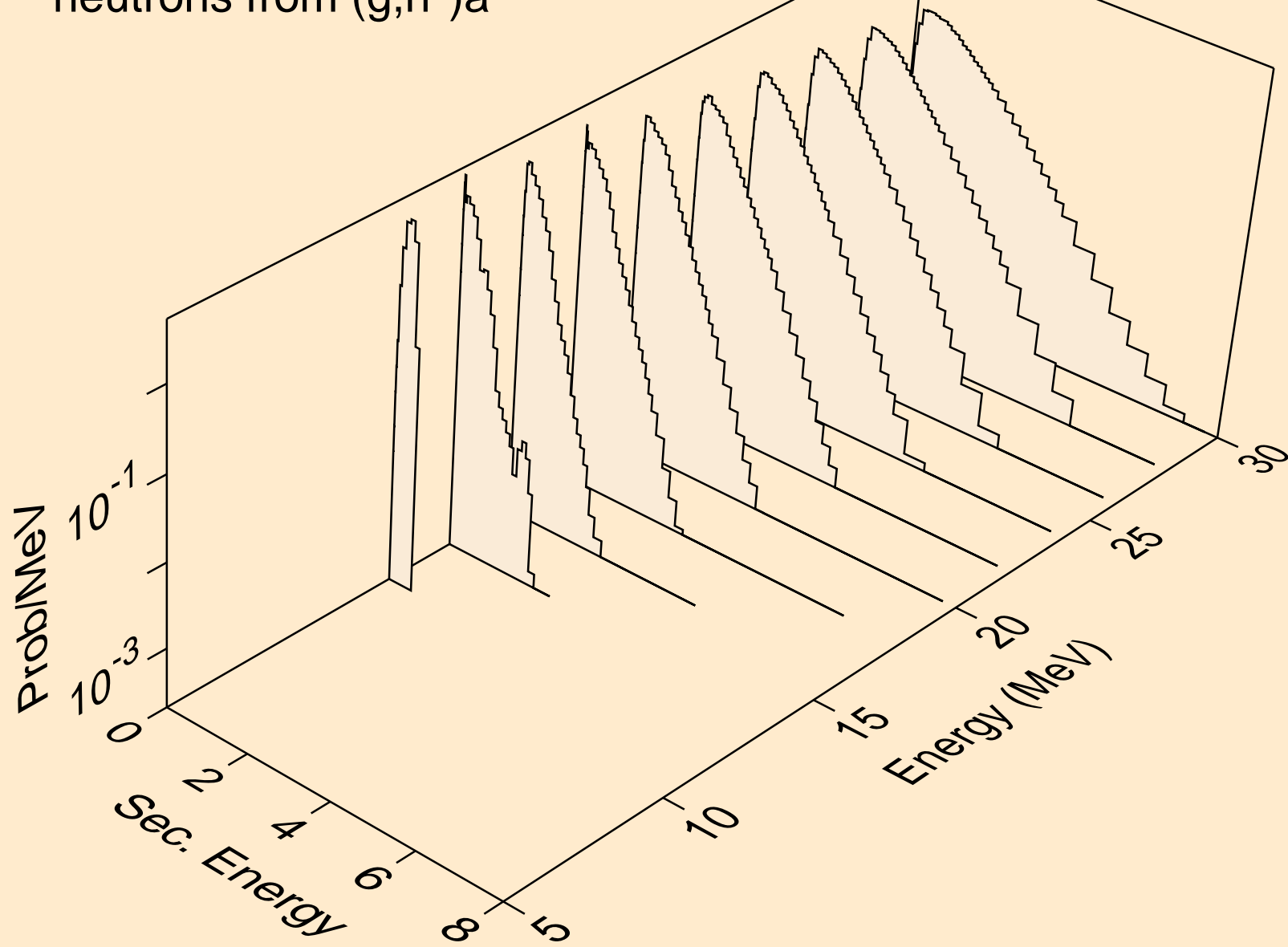


YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

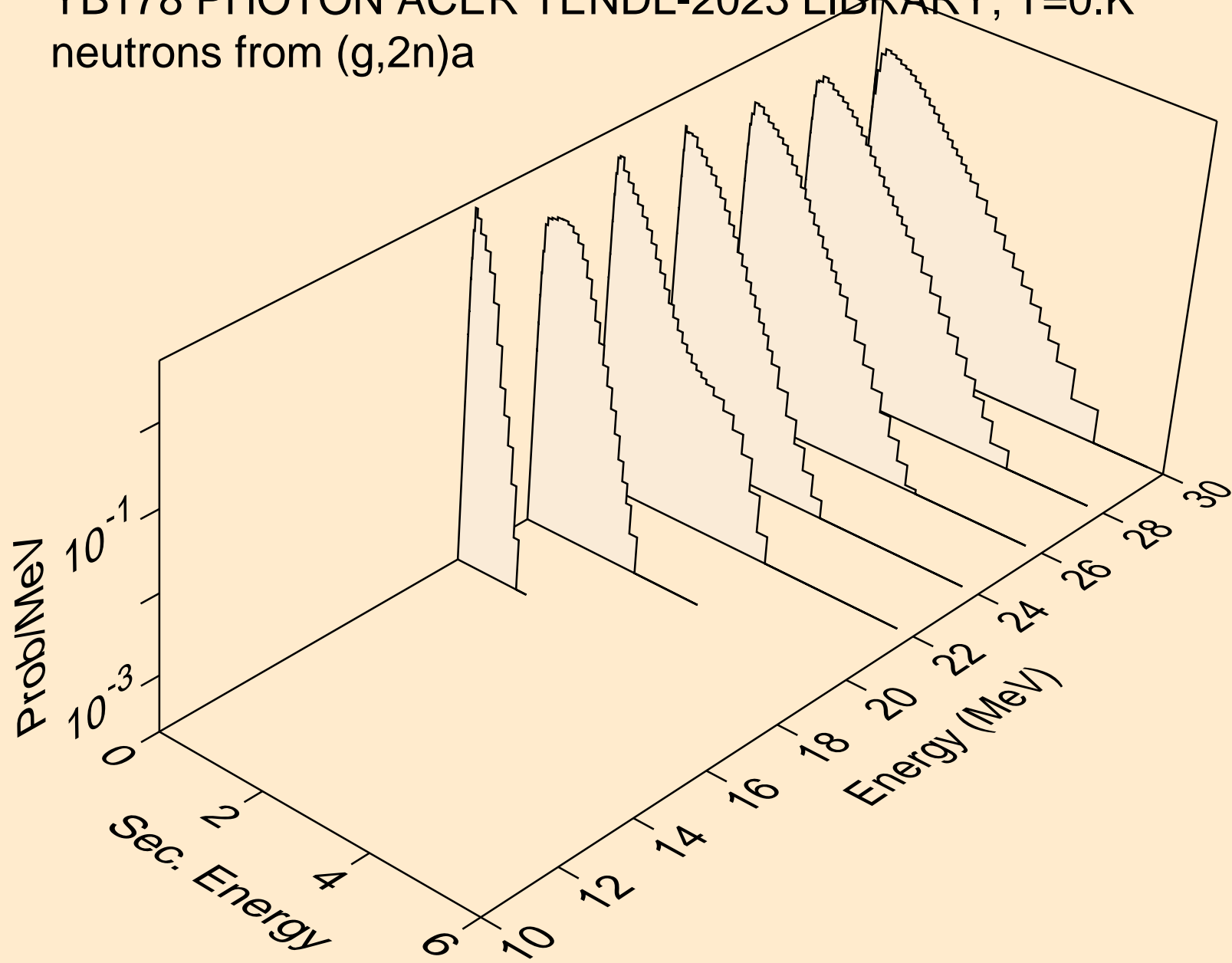




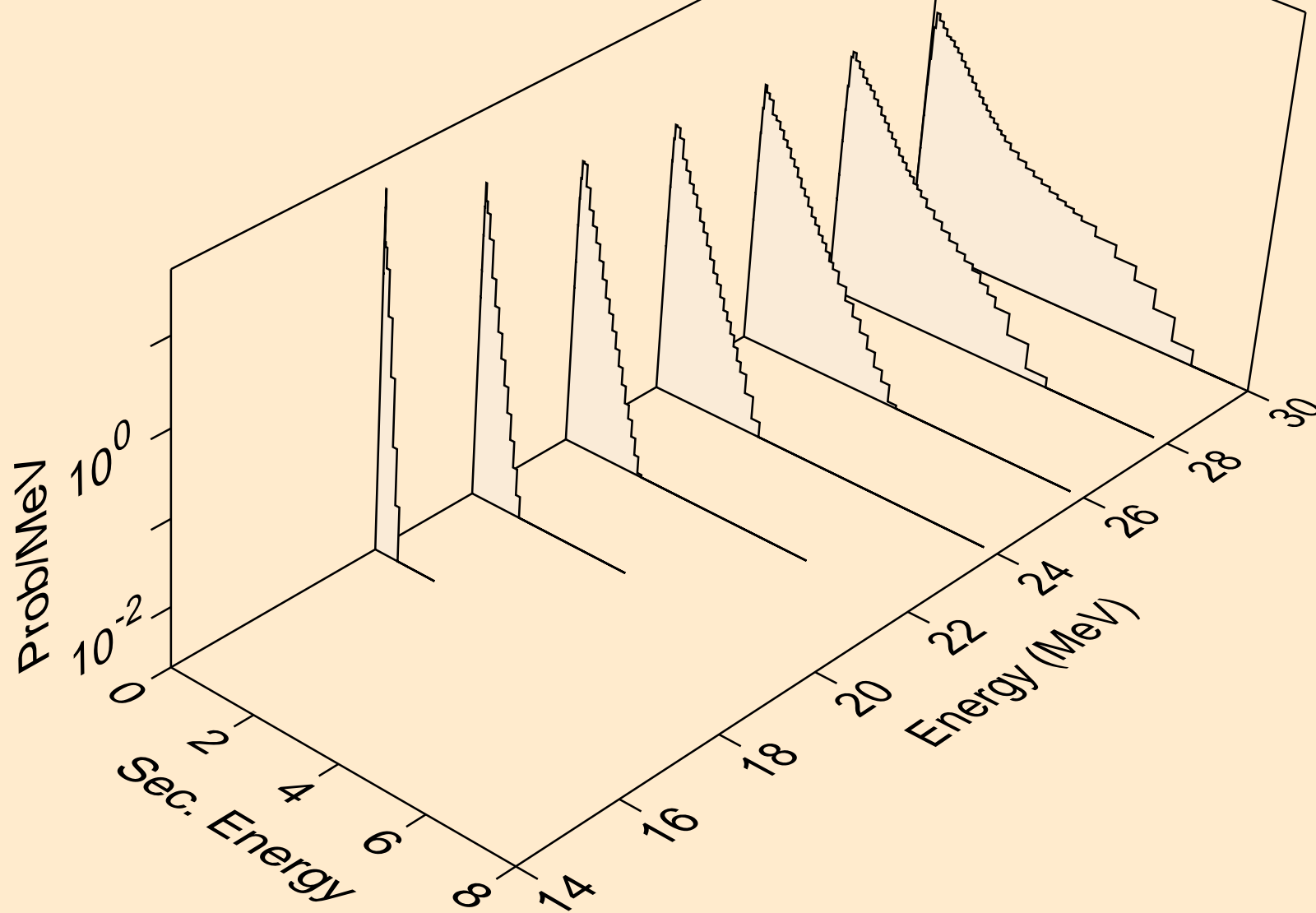
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



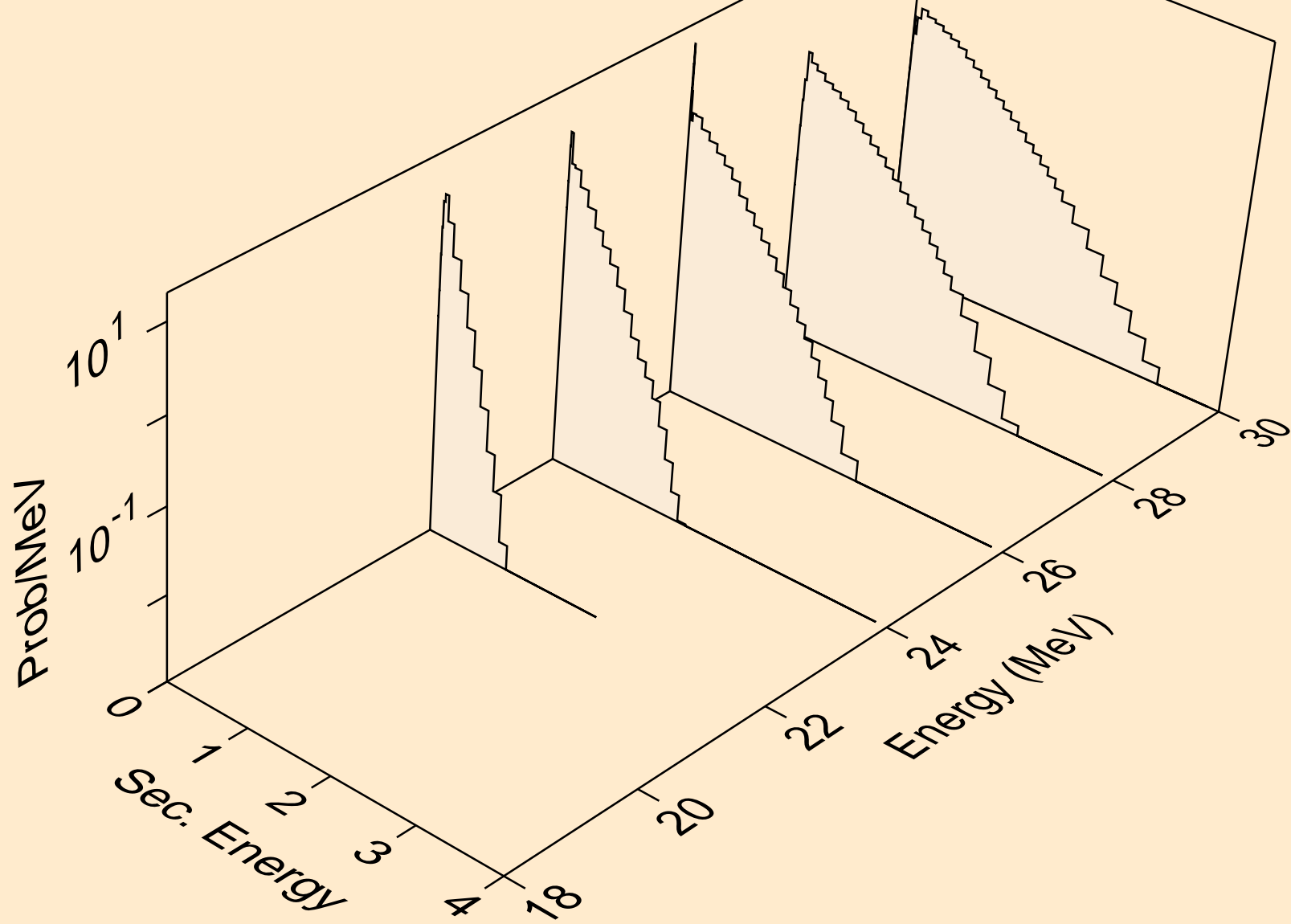
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)a



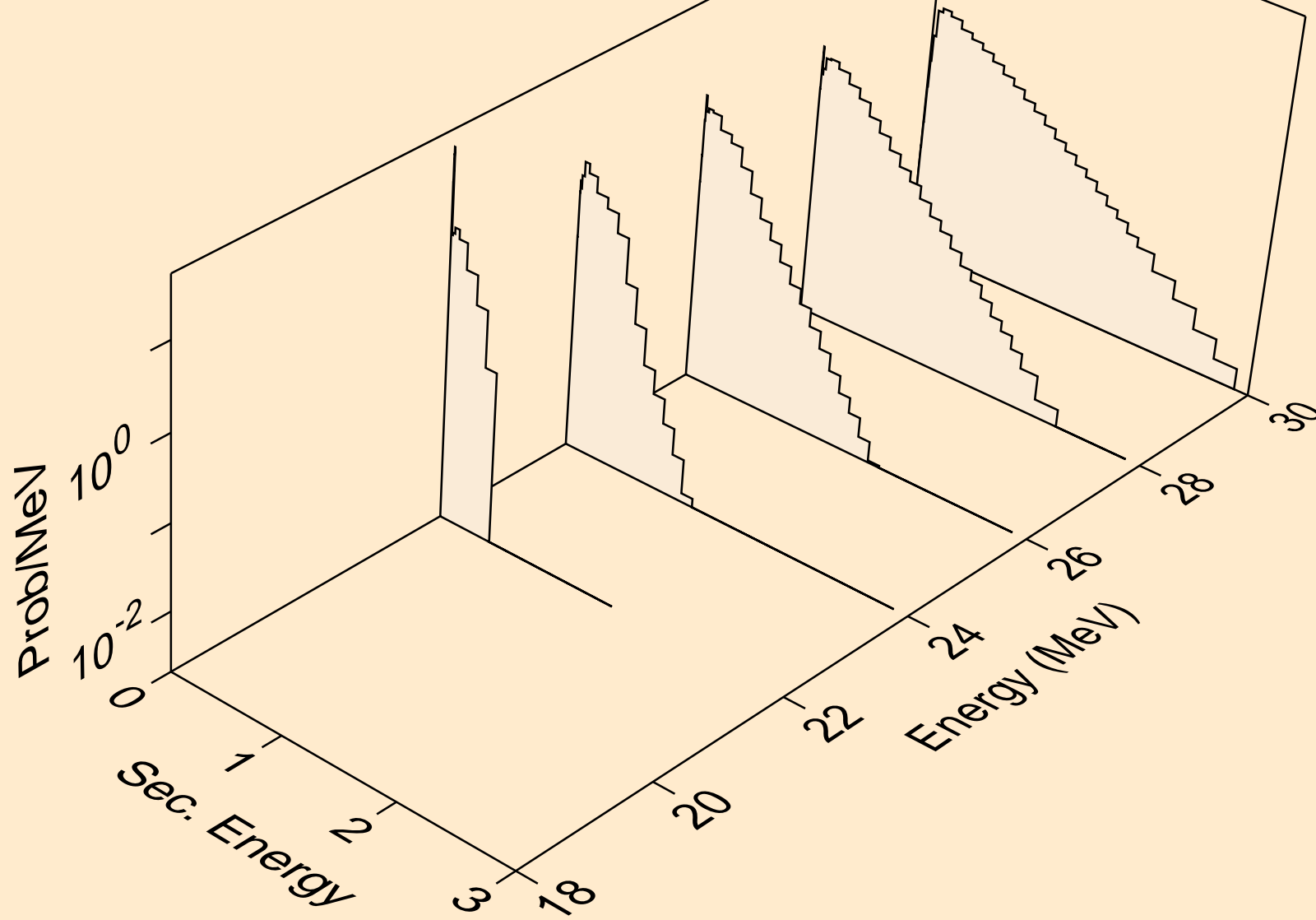
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)p



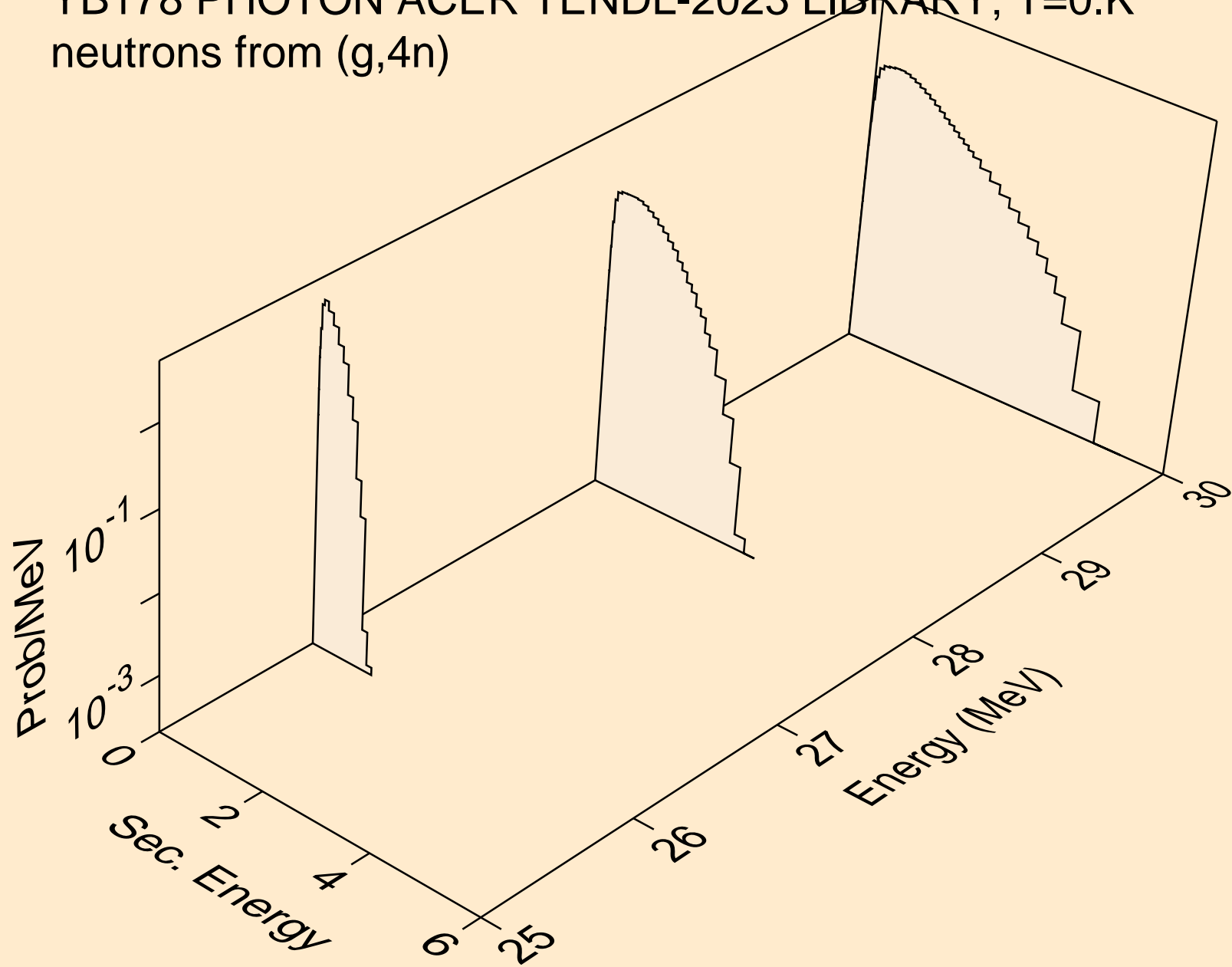
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)d



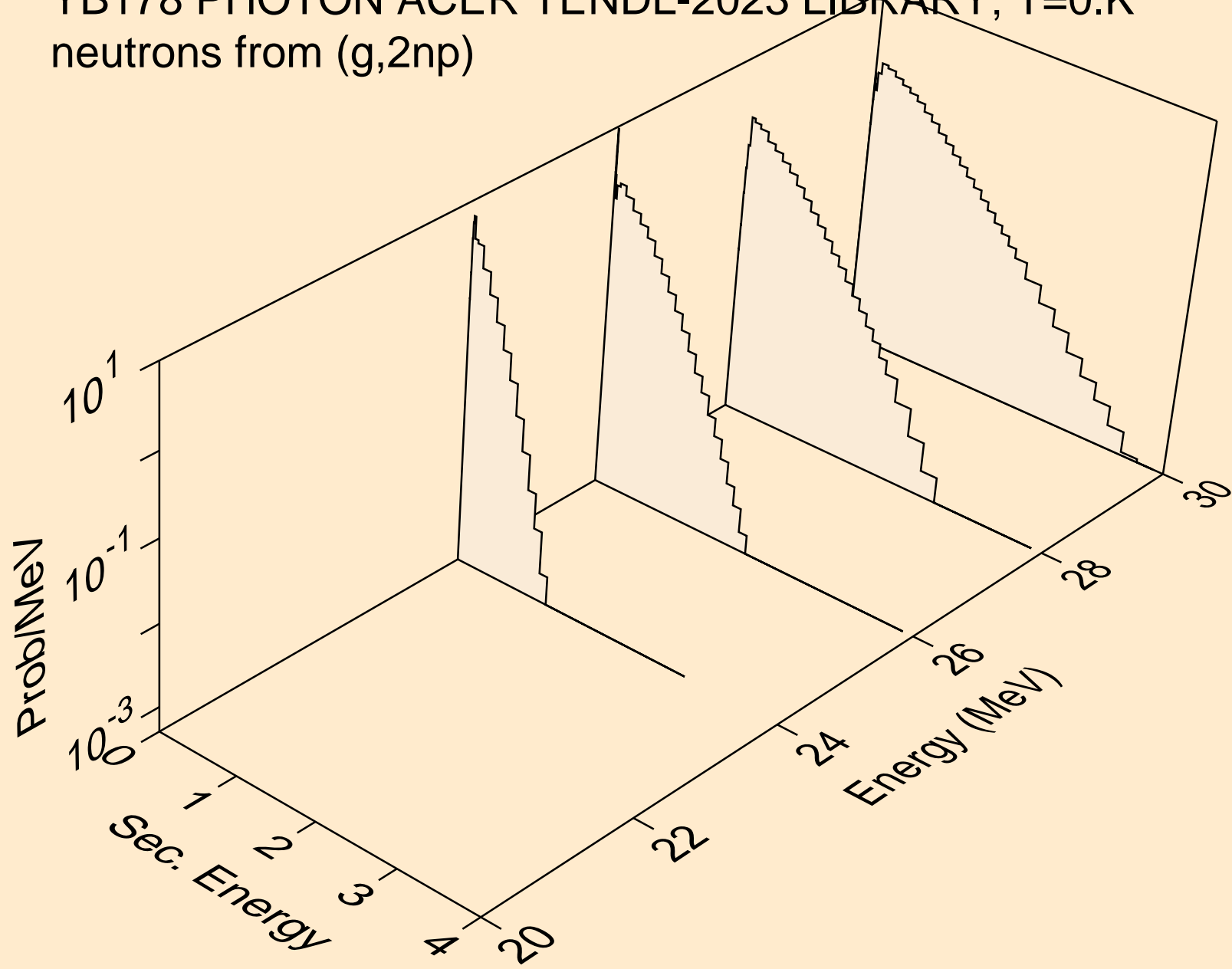
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)t



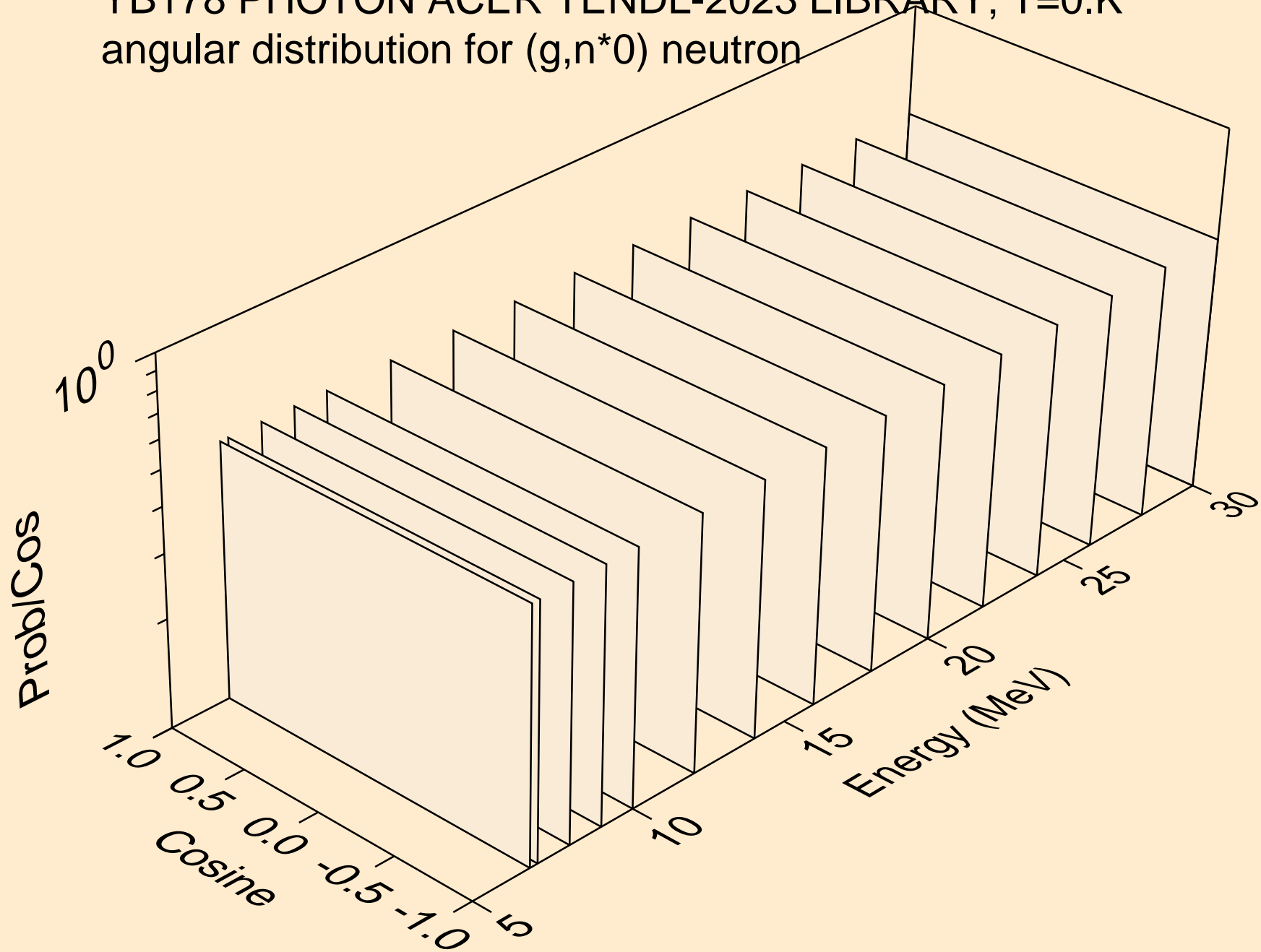
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,4n)



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)

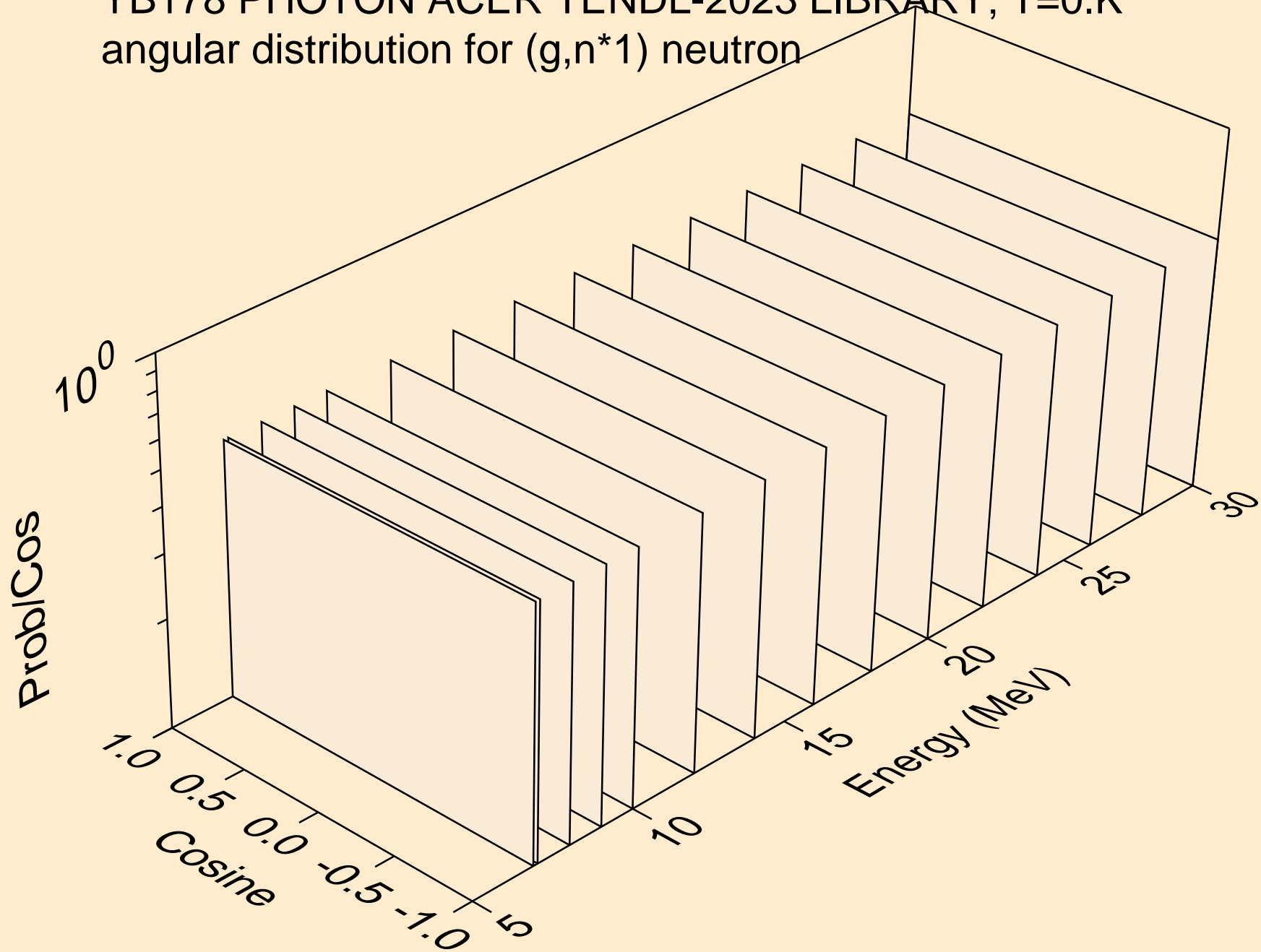


YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron

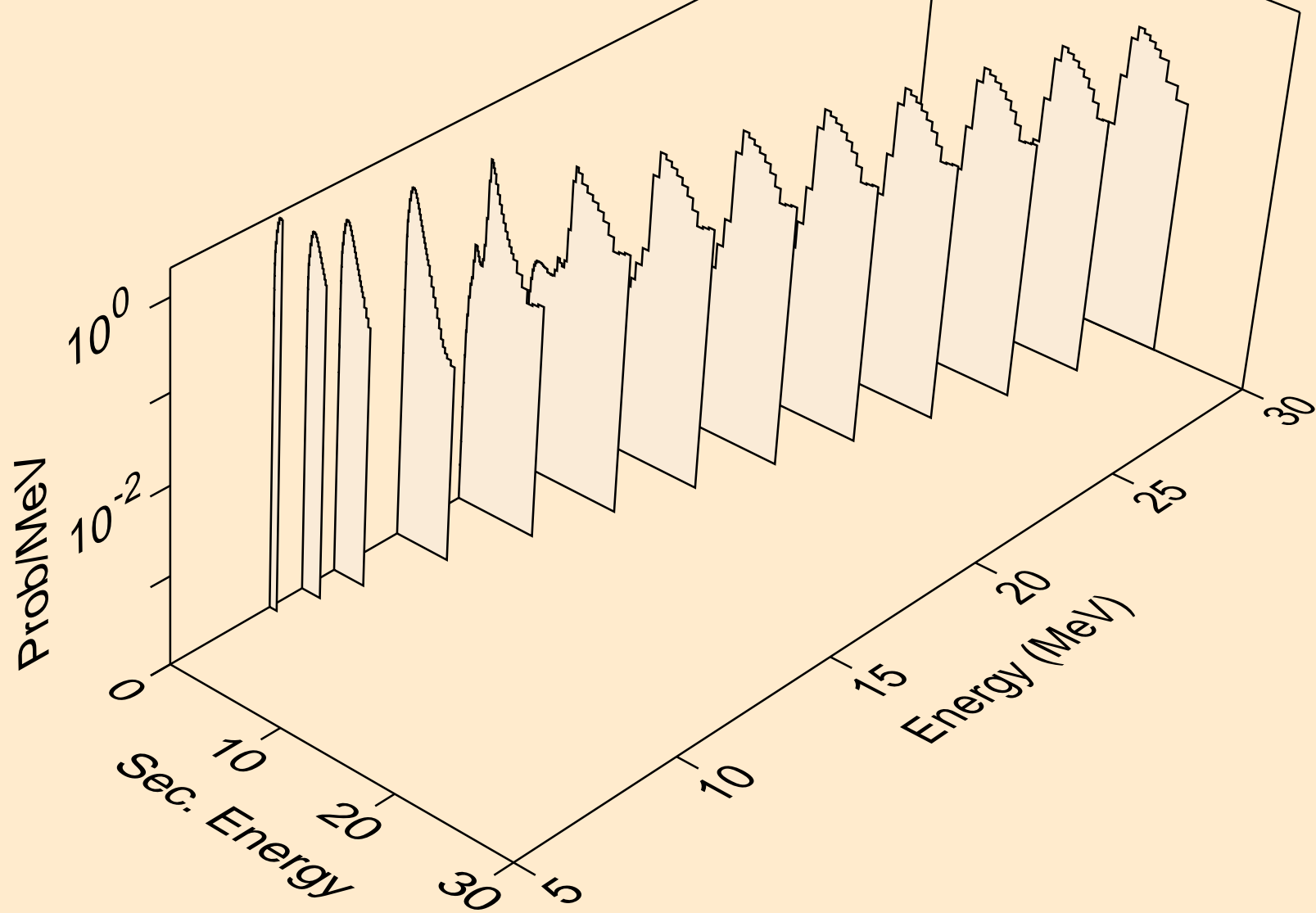




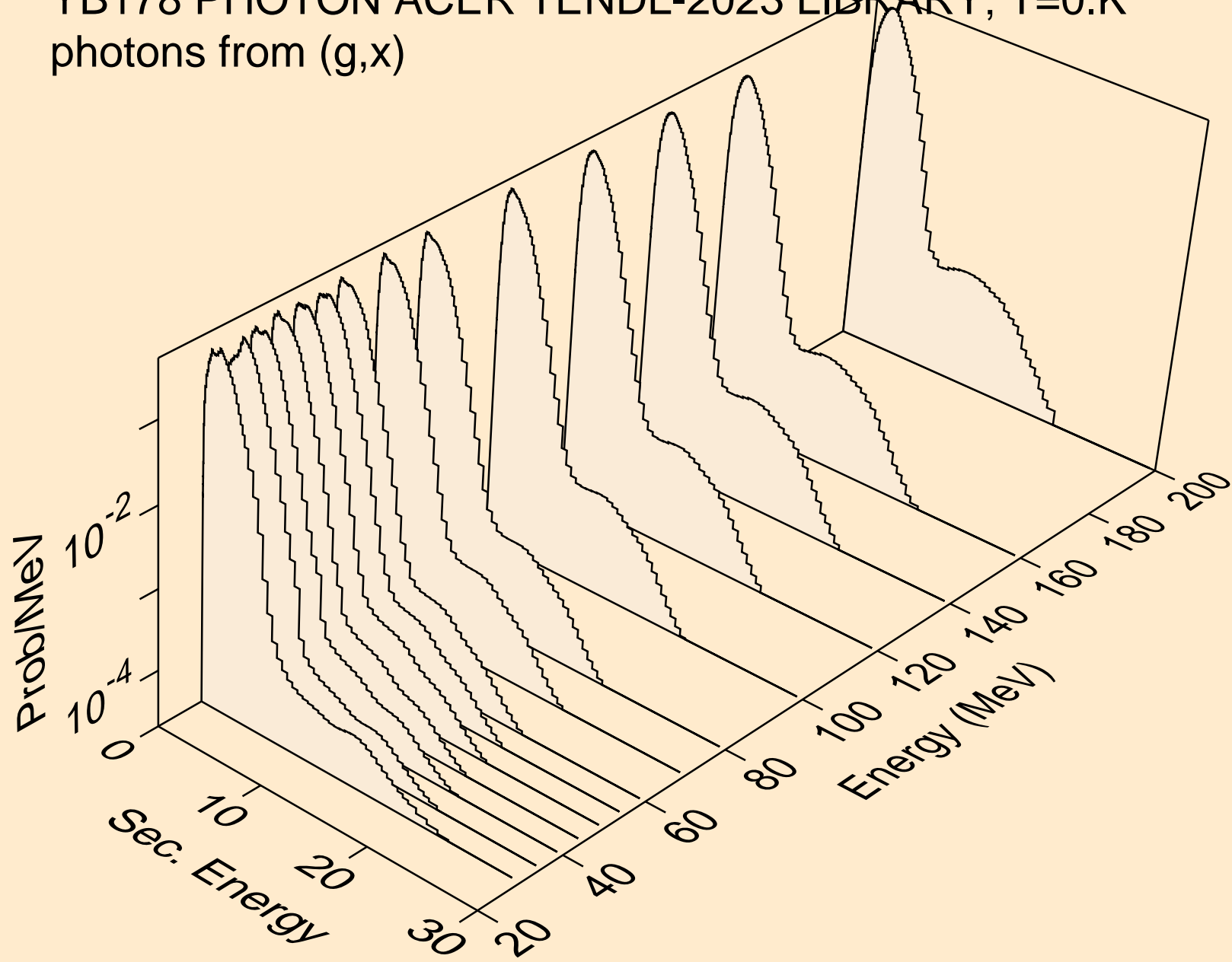
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angular distribution for (g,n\*1) neutron



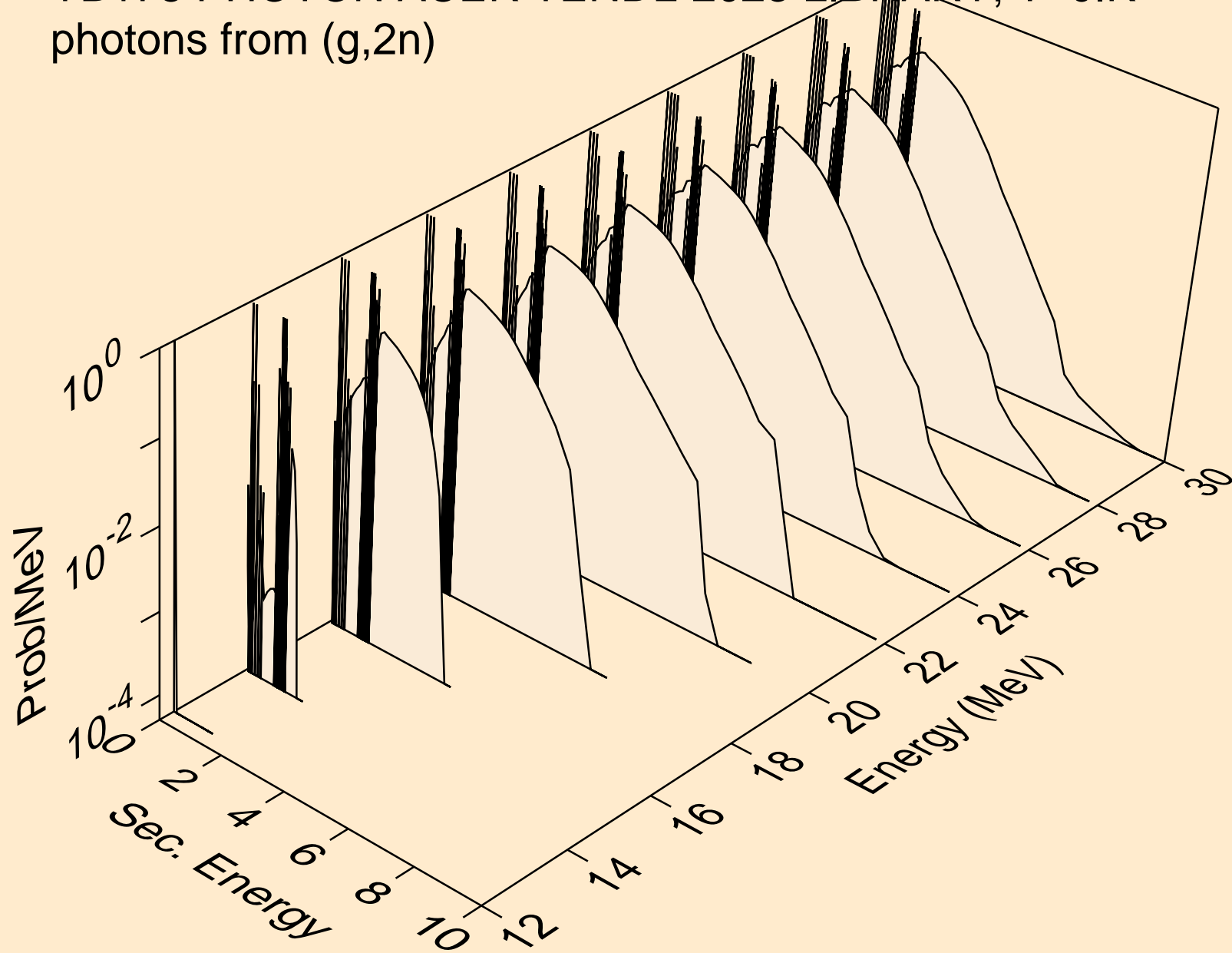
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



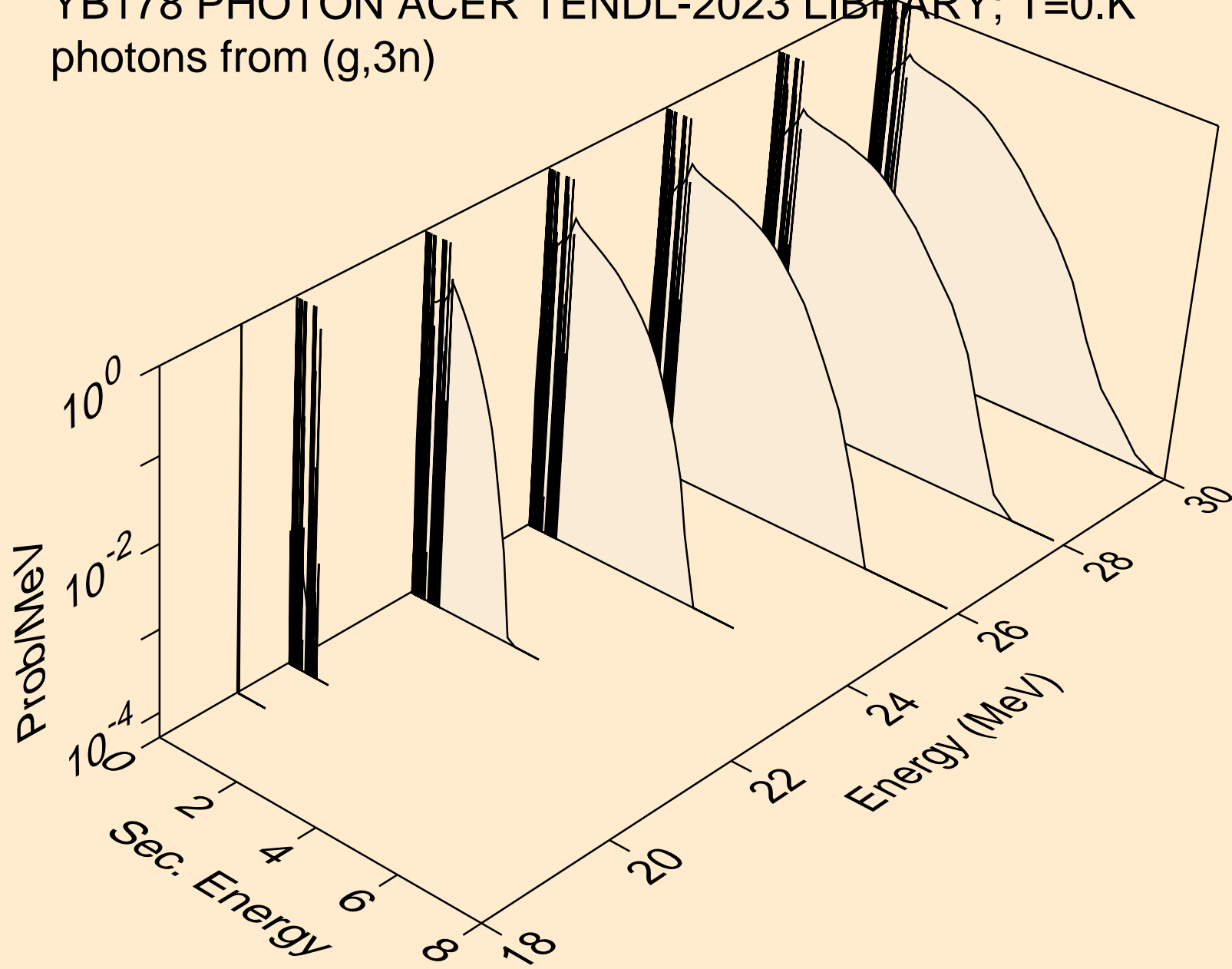
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photons from (g,x)



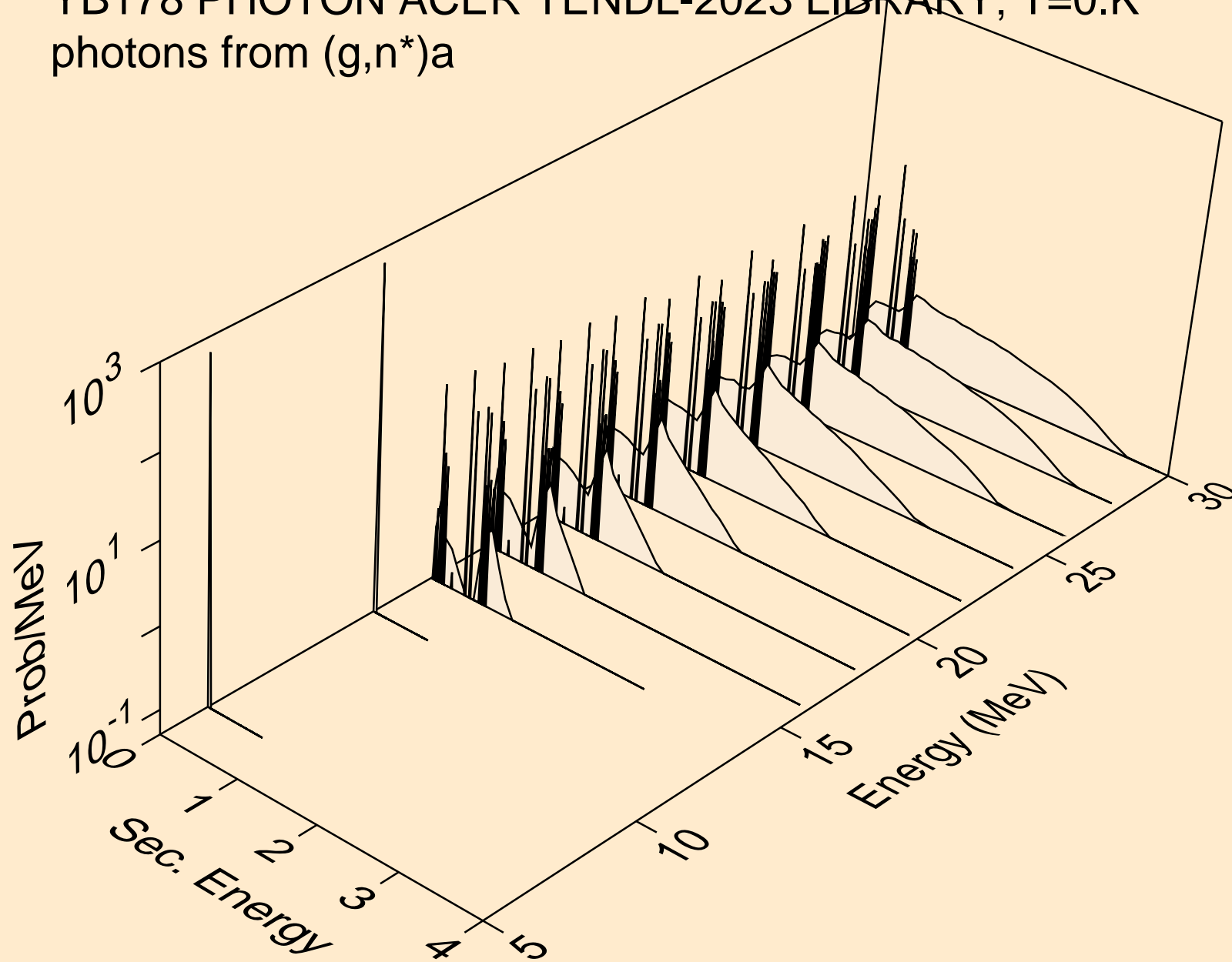
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photons from (g,2n)



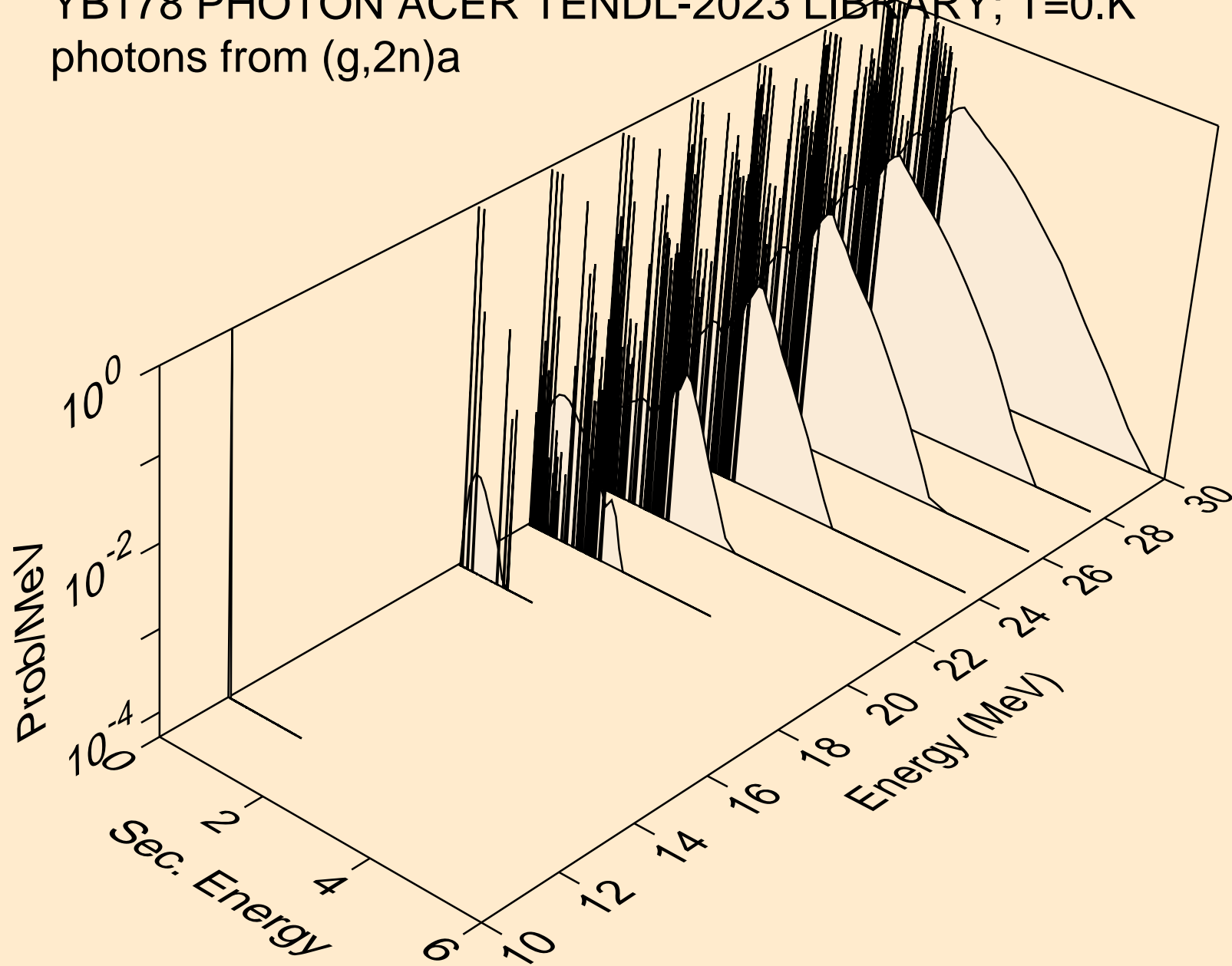
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photons from (g,3n)



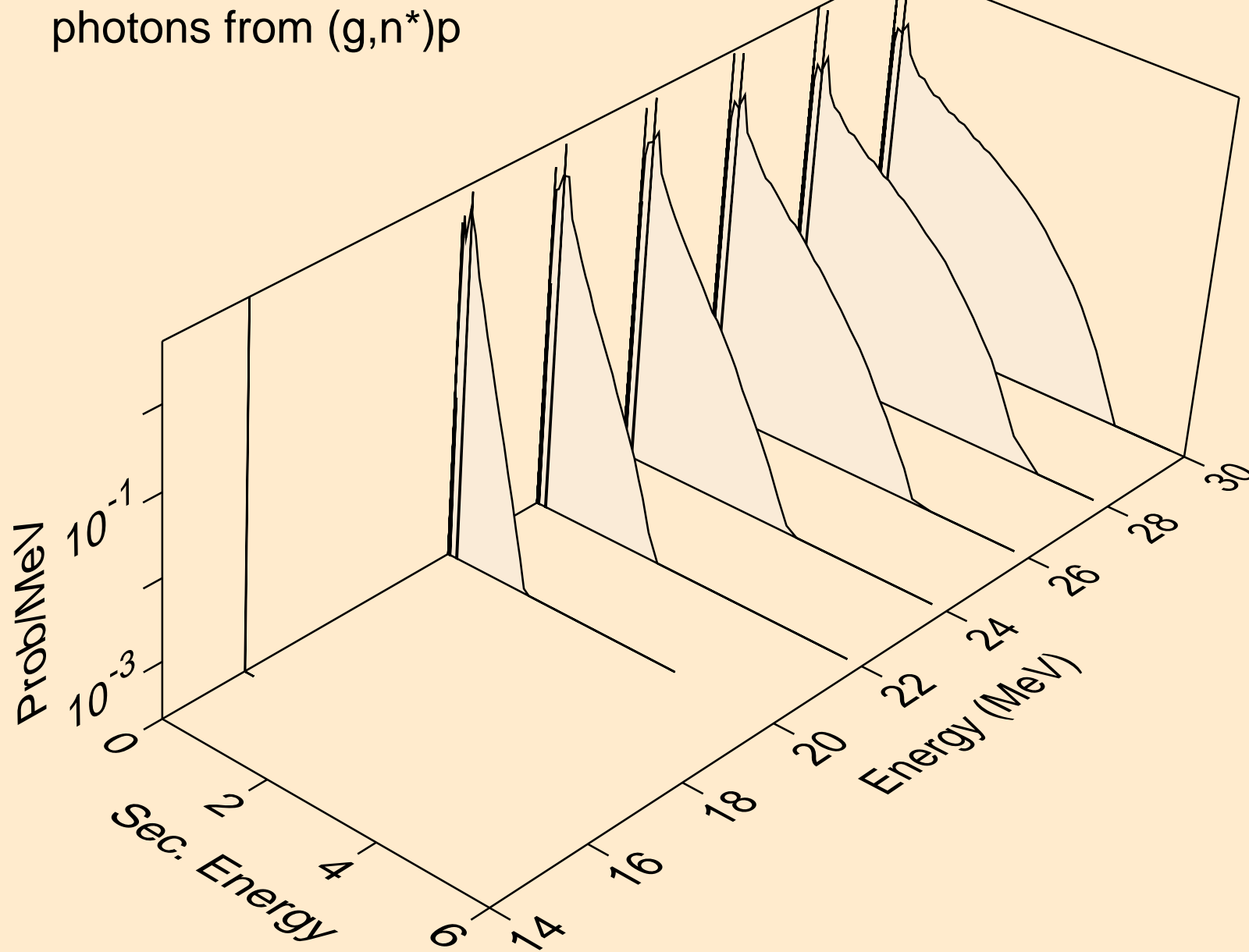
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2n)a

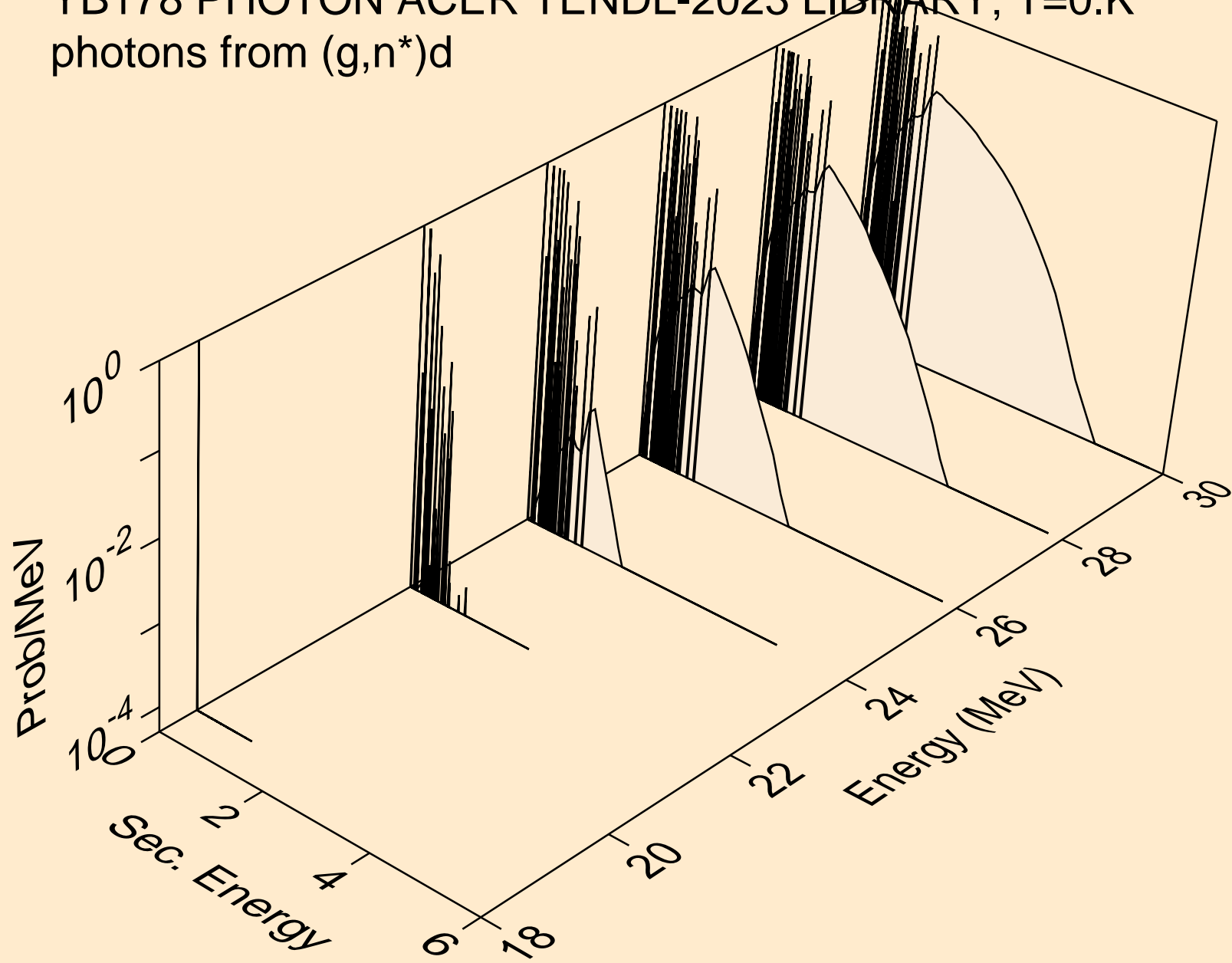


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photons from (g,n\*)p

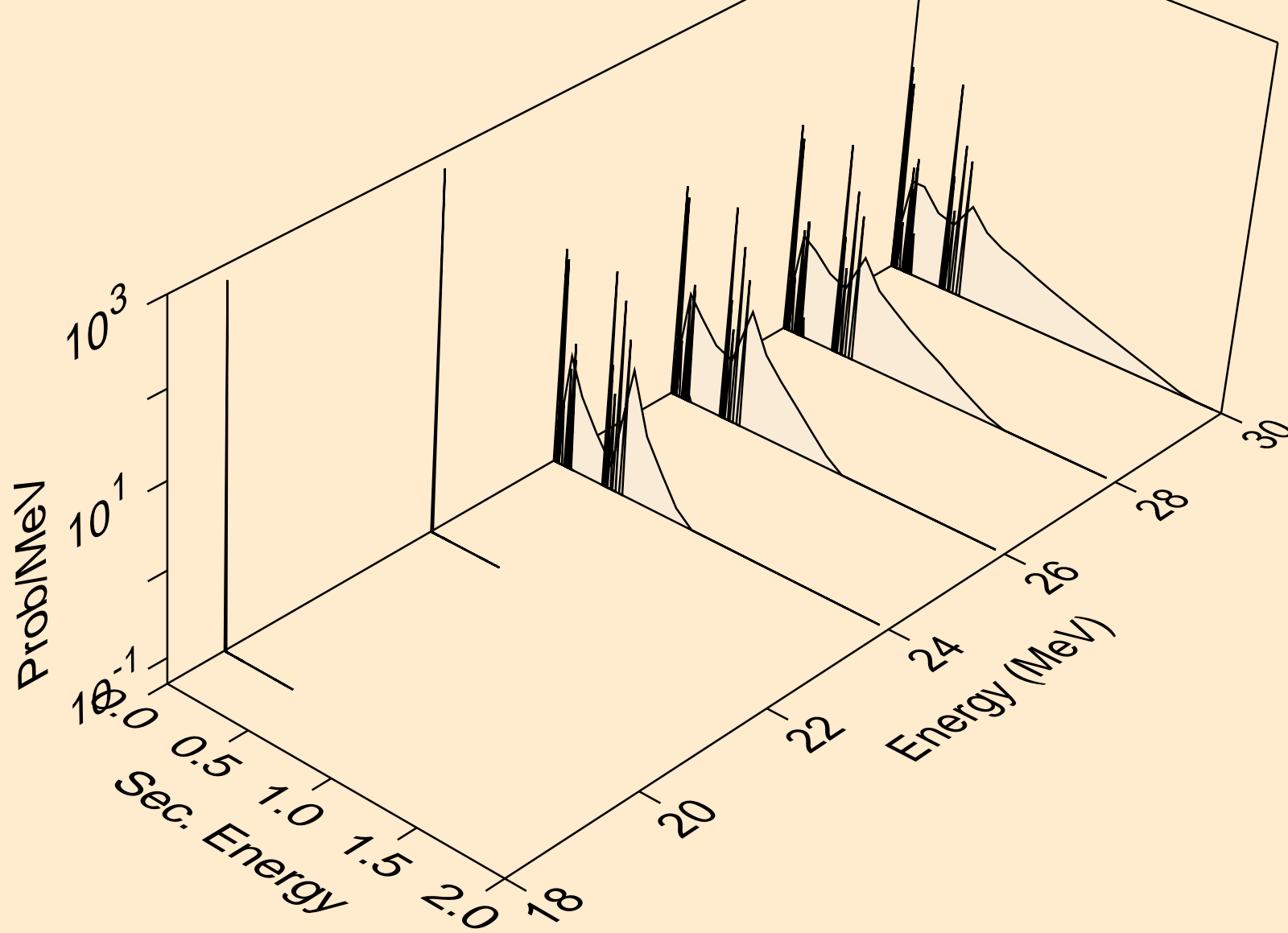




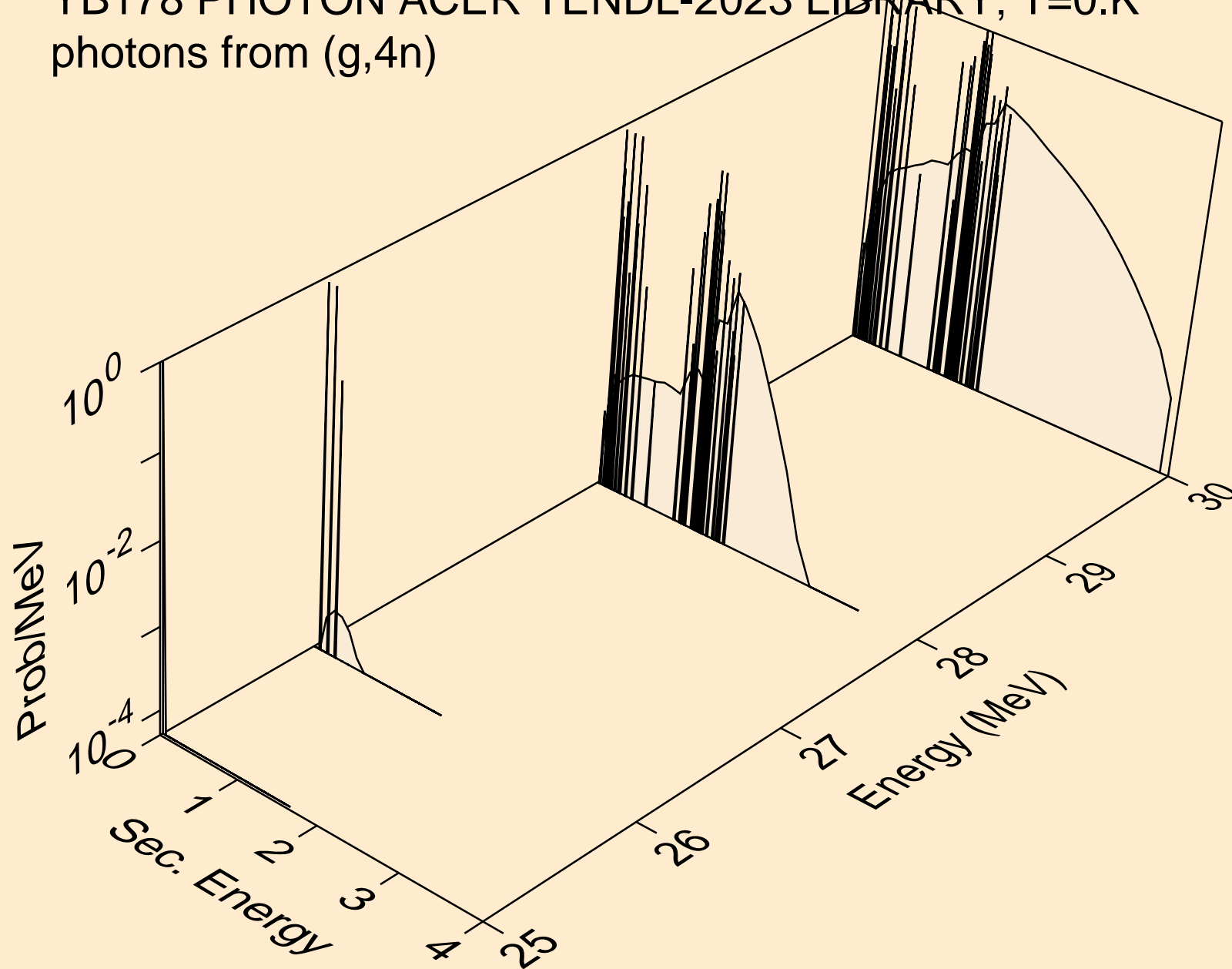
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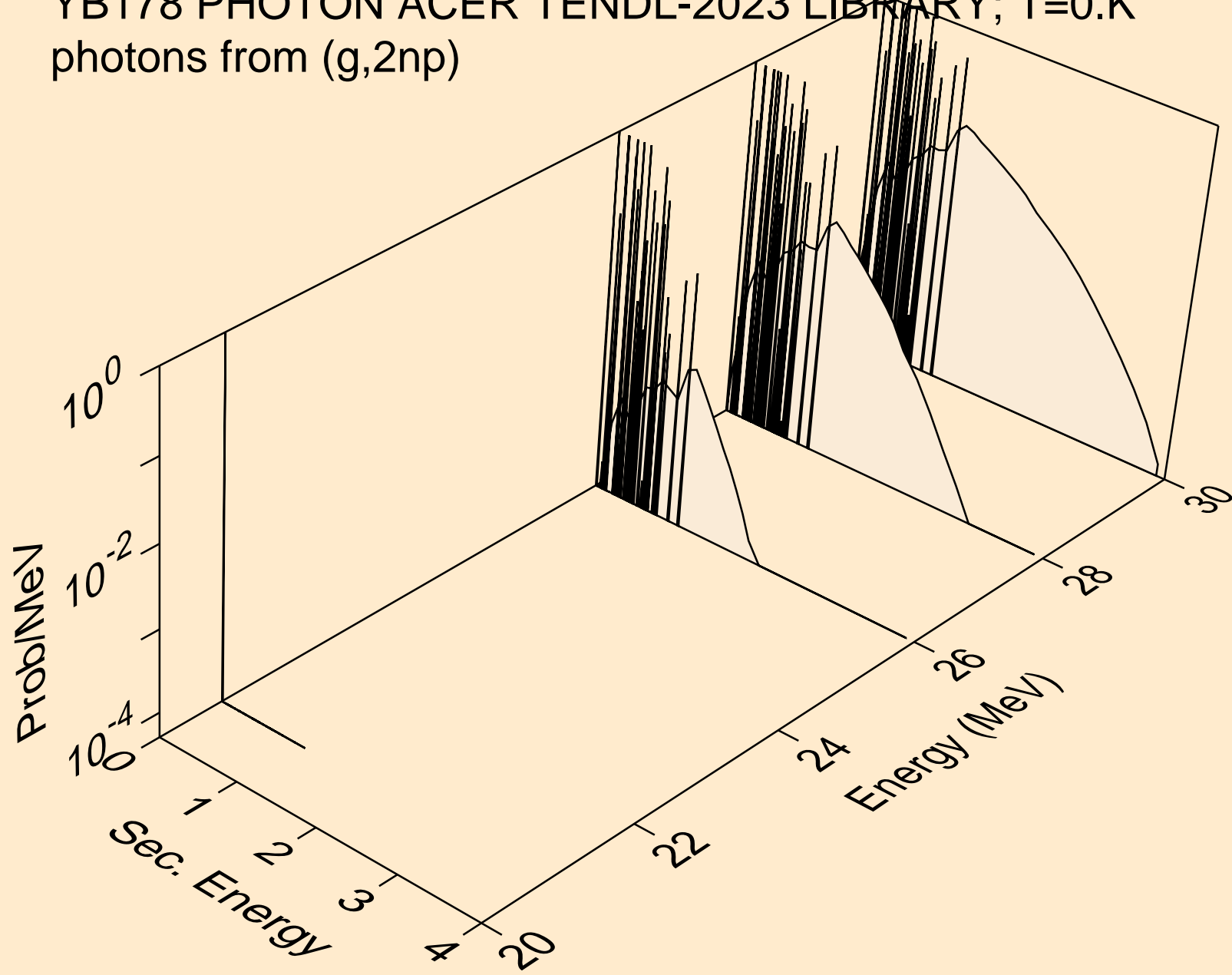
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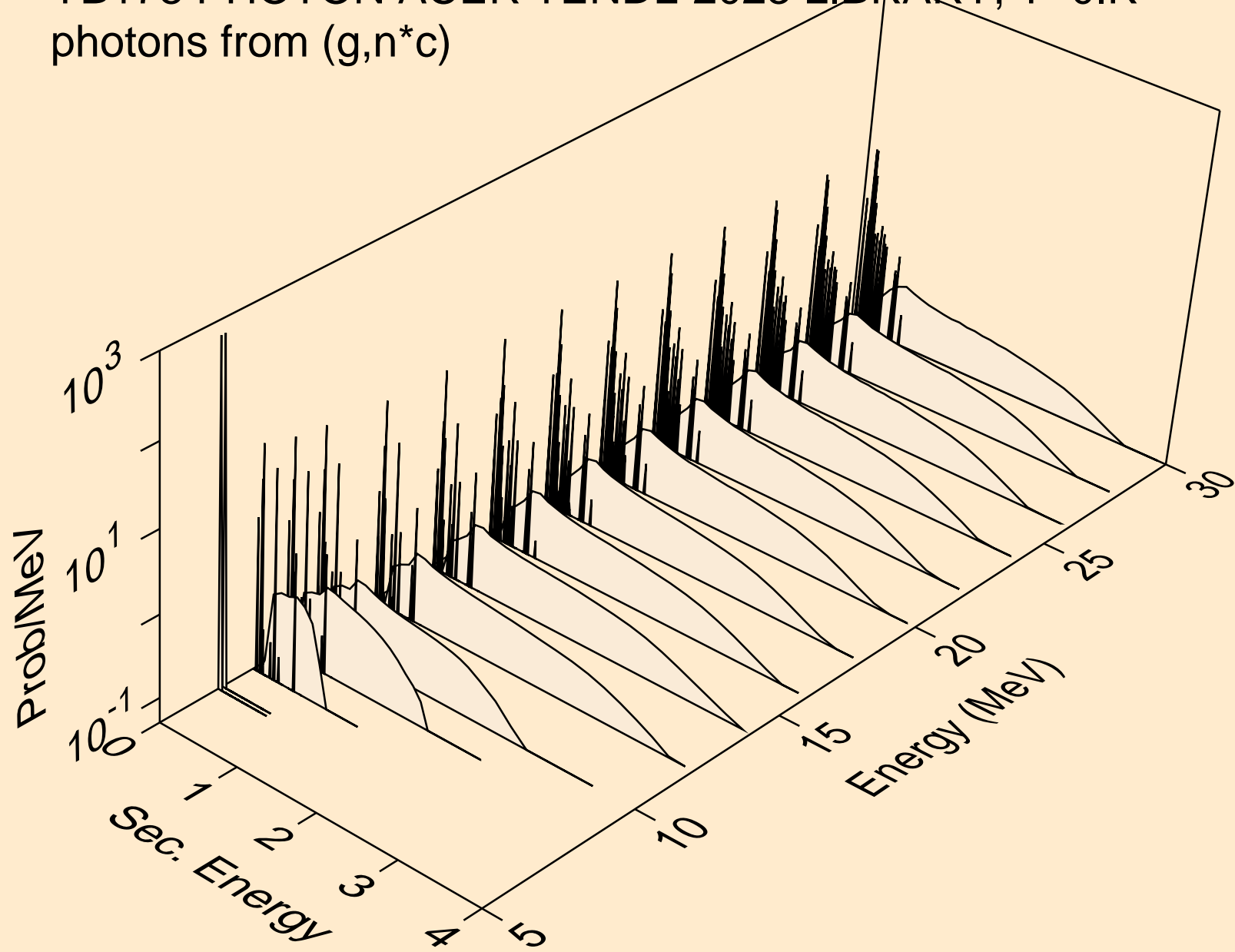
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photons from (g,4n)



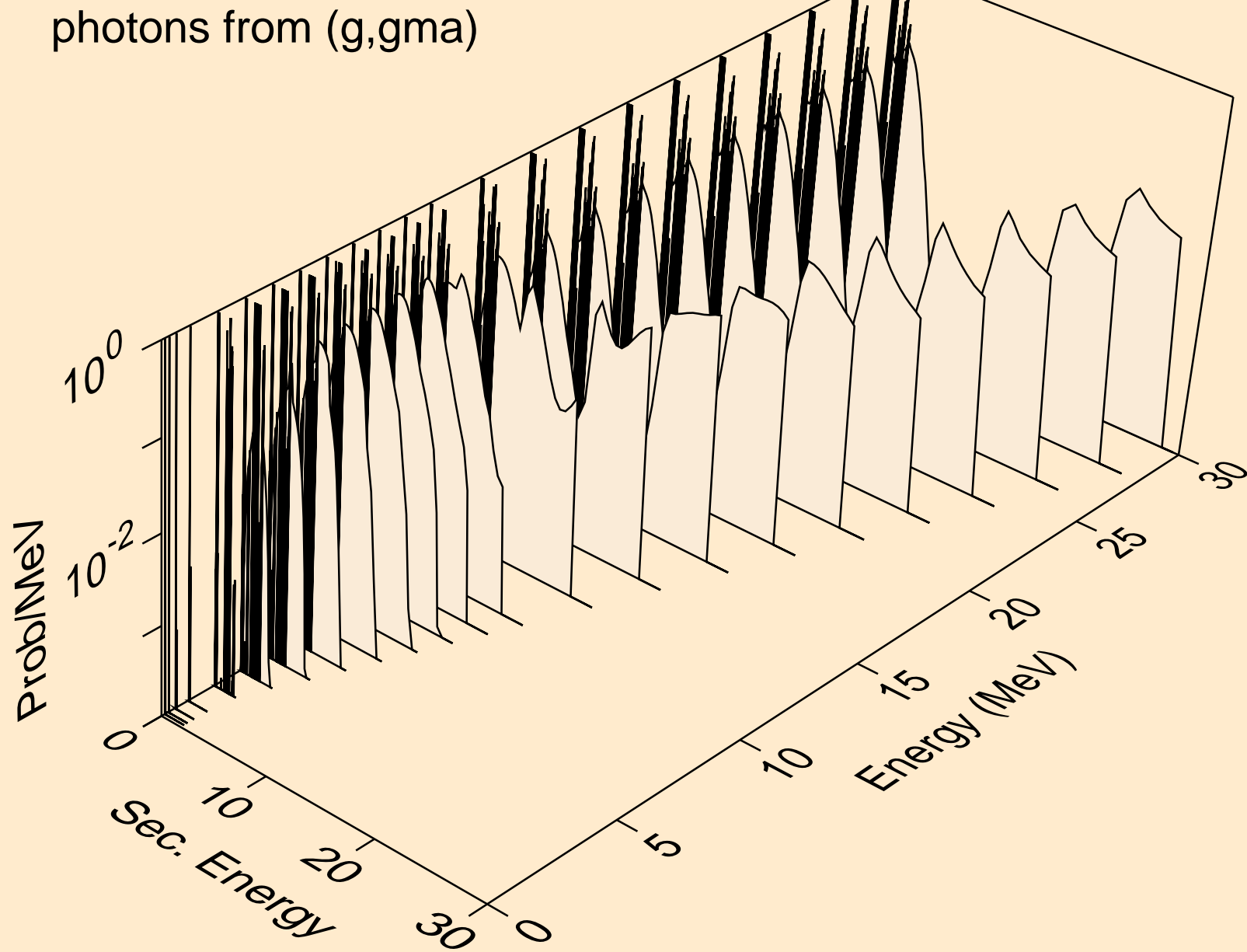
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photons from (g,2np)



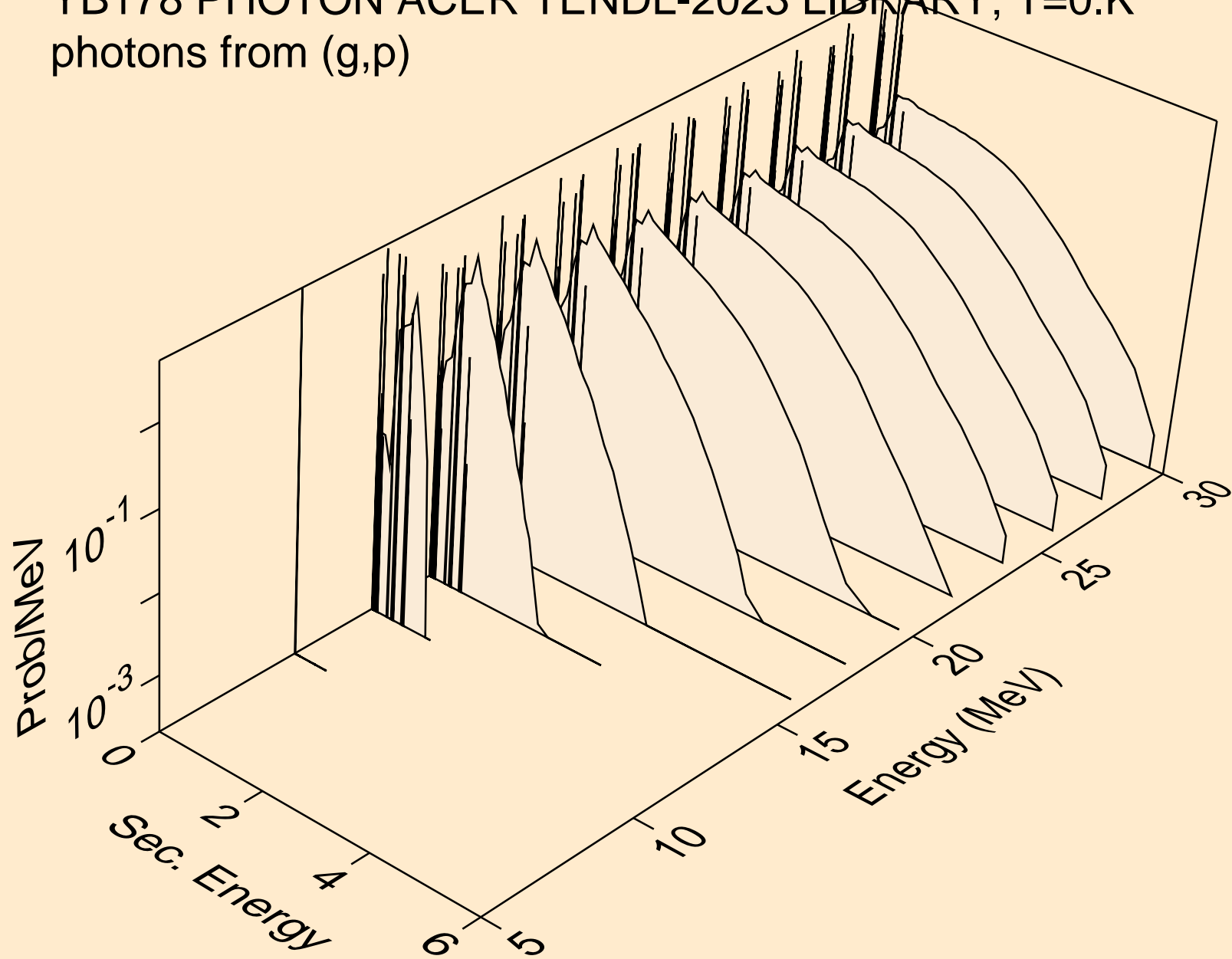
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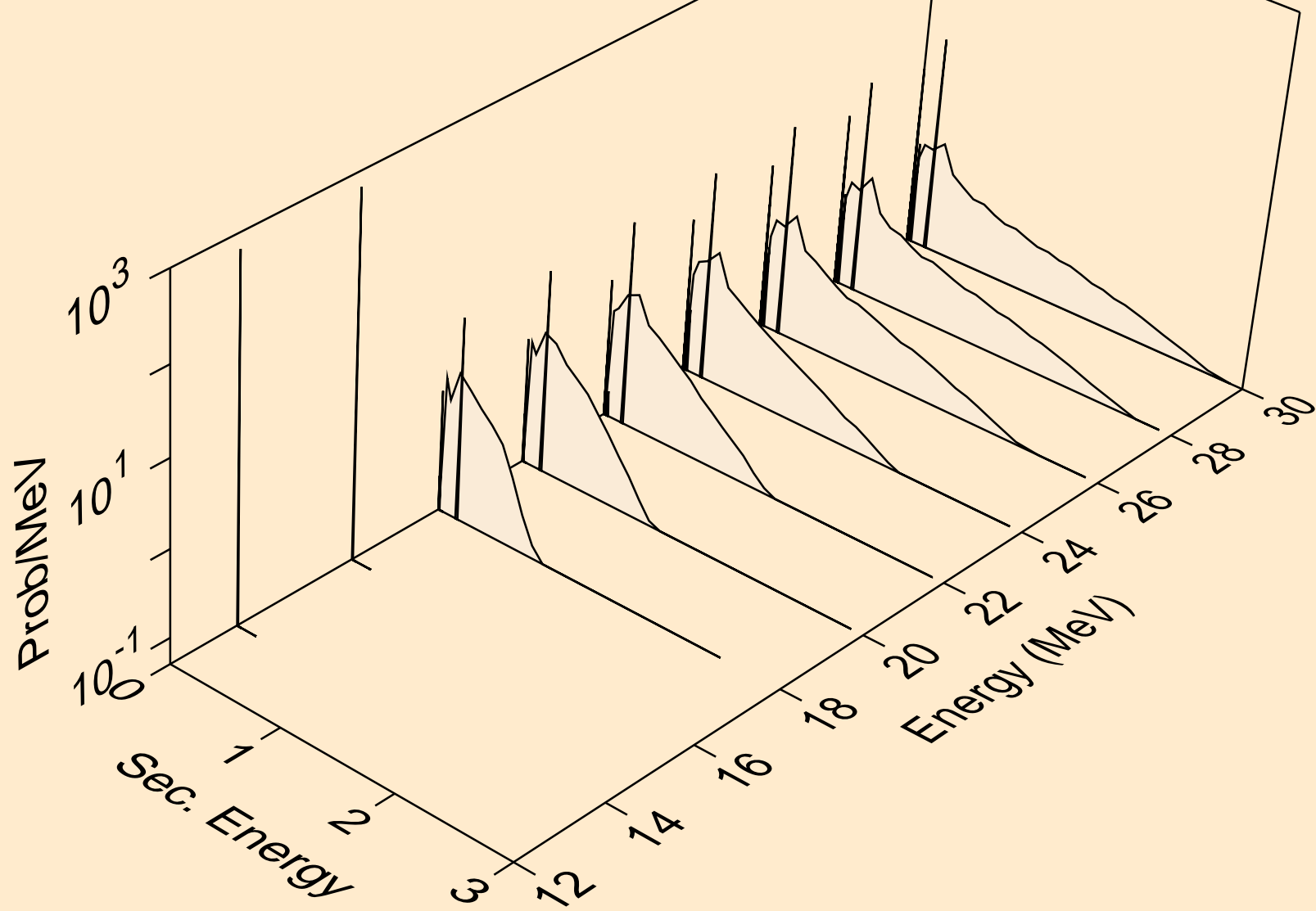
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photons from (g,gma)



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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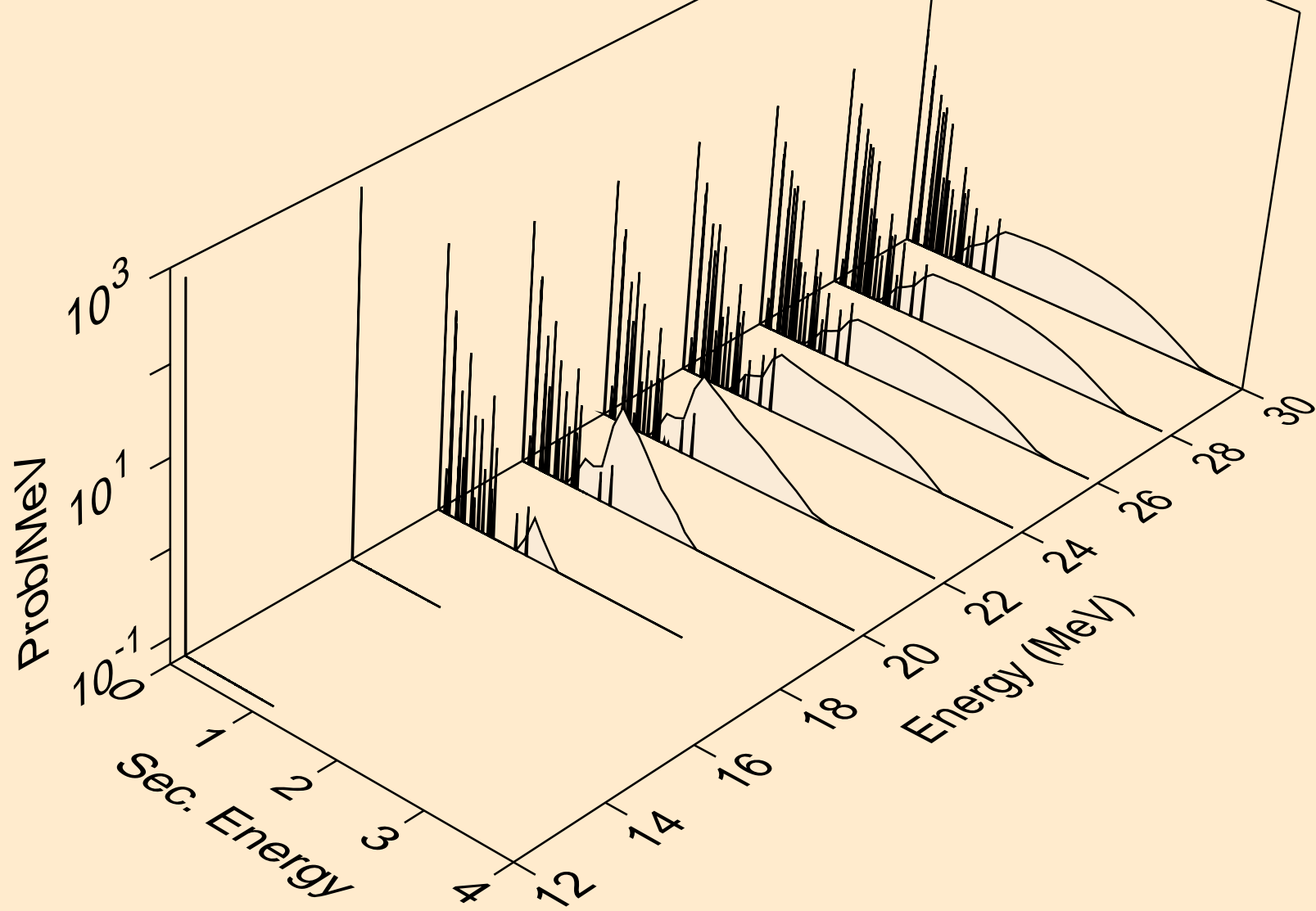


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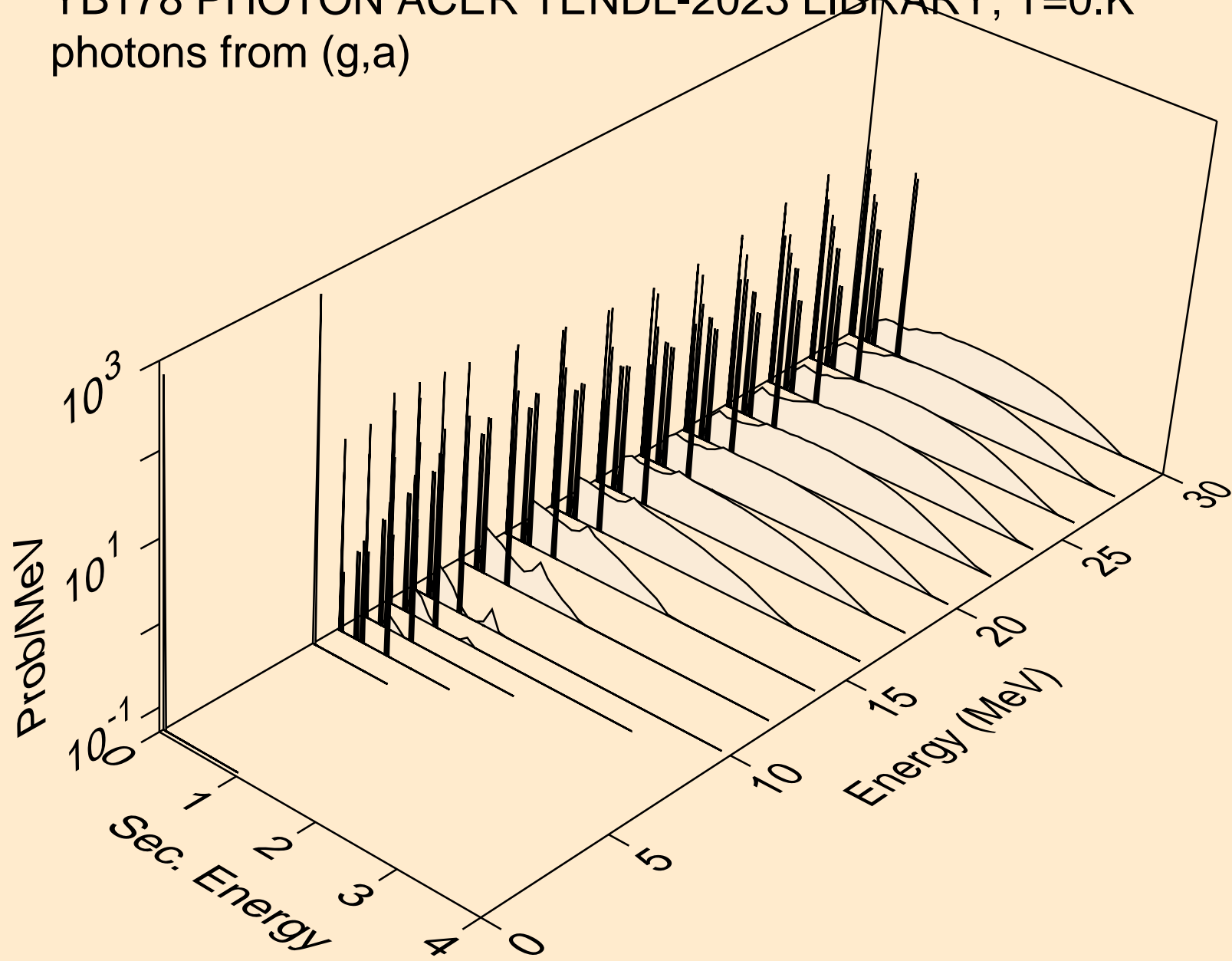




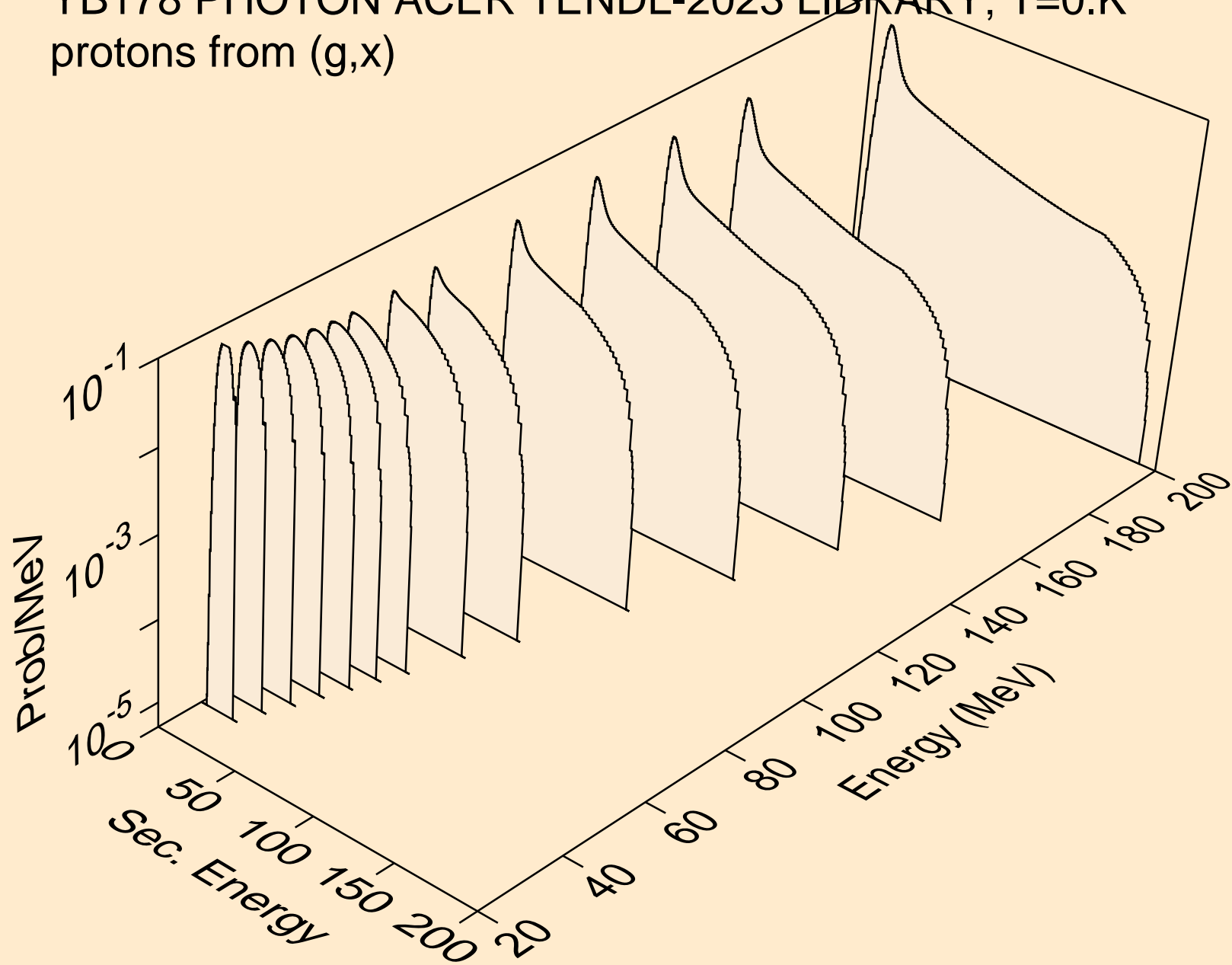
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photons from (g,t)



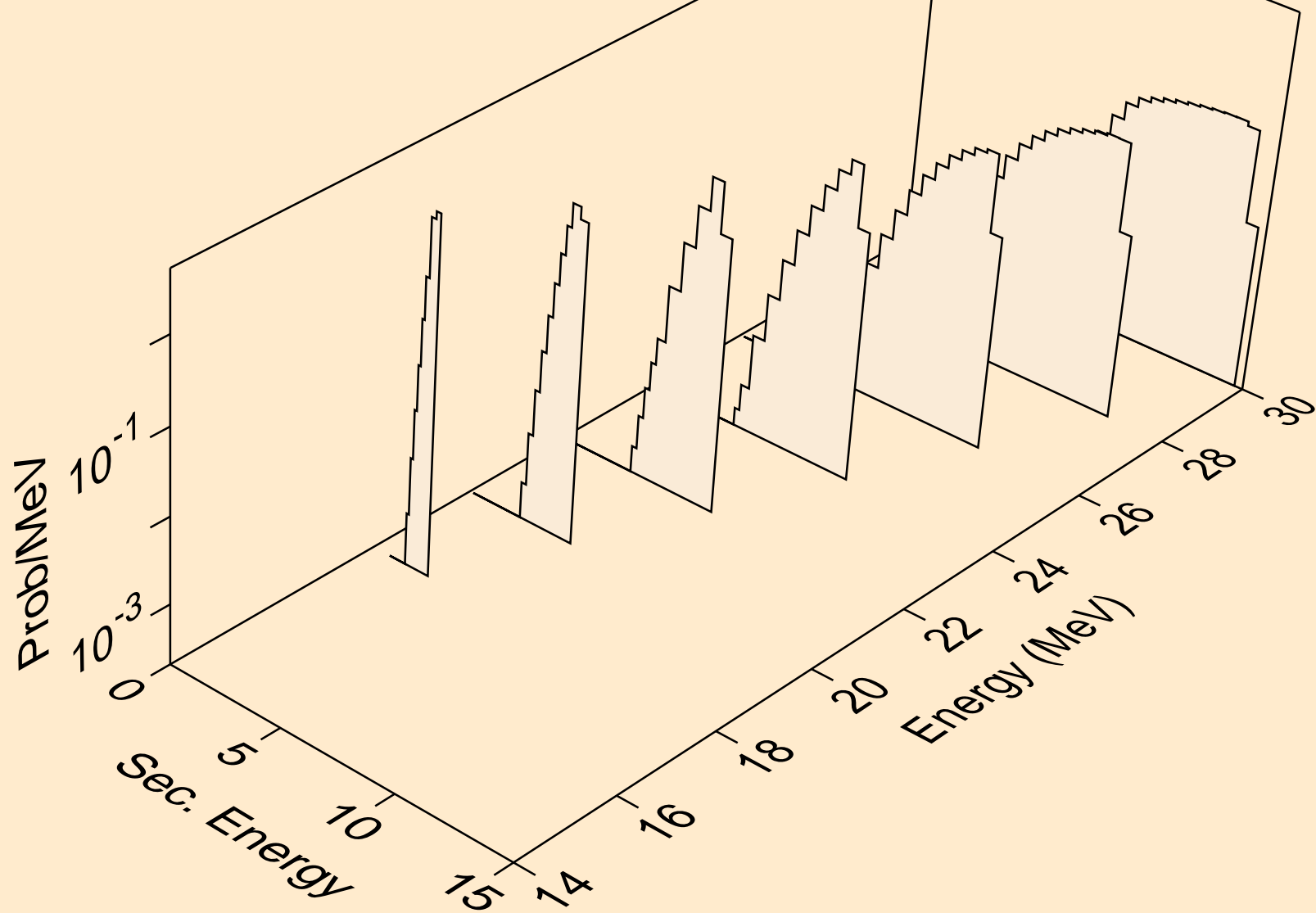
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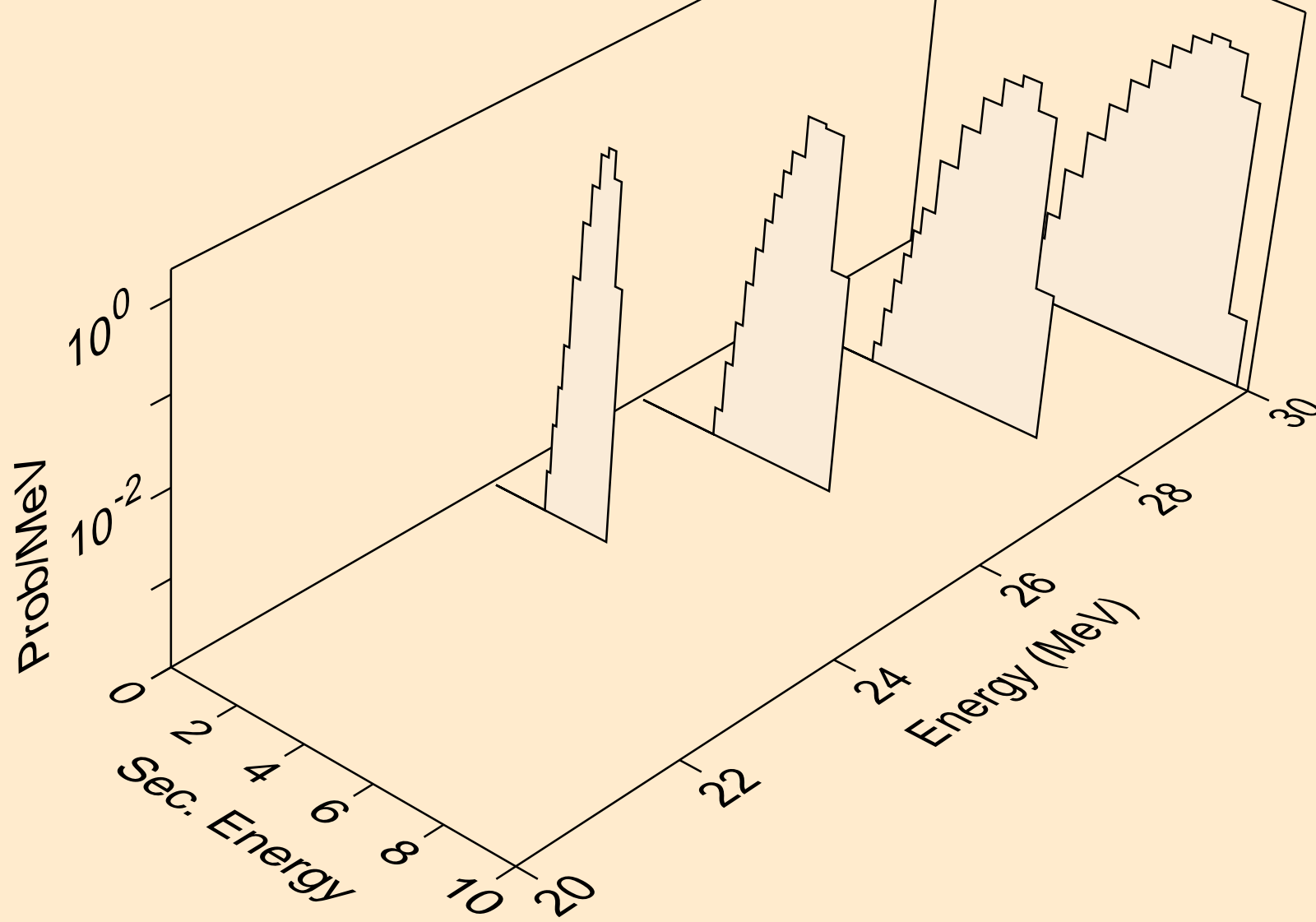
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,x)



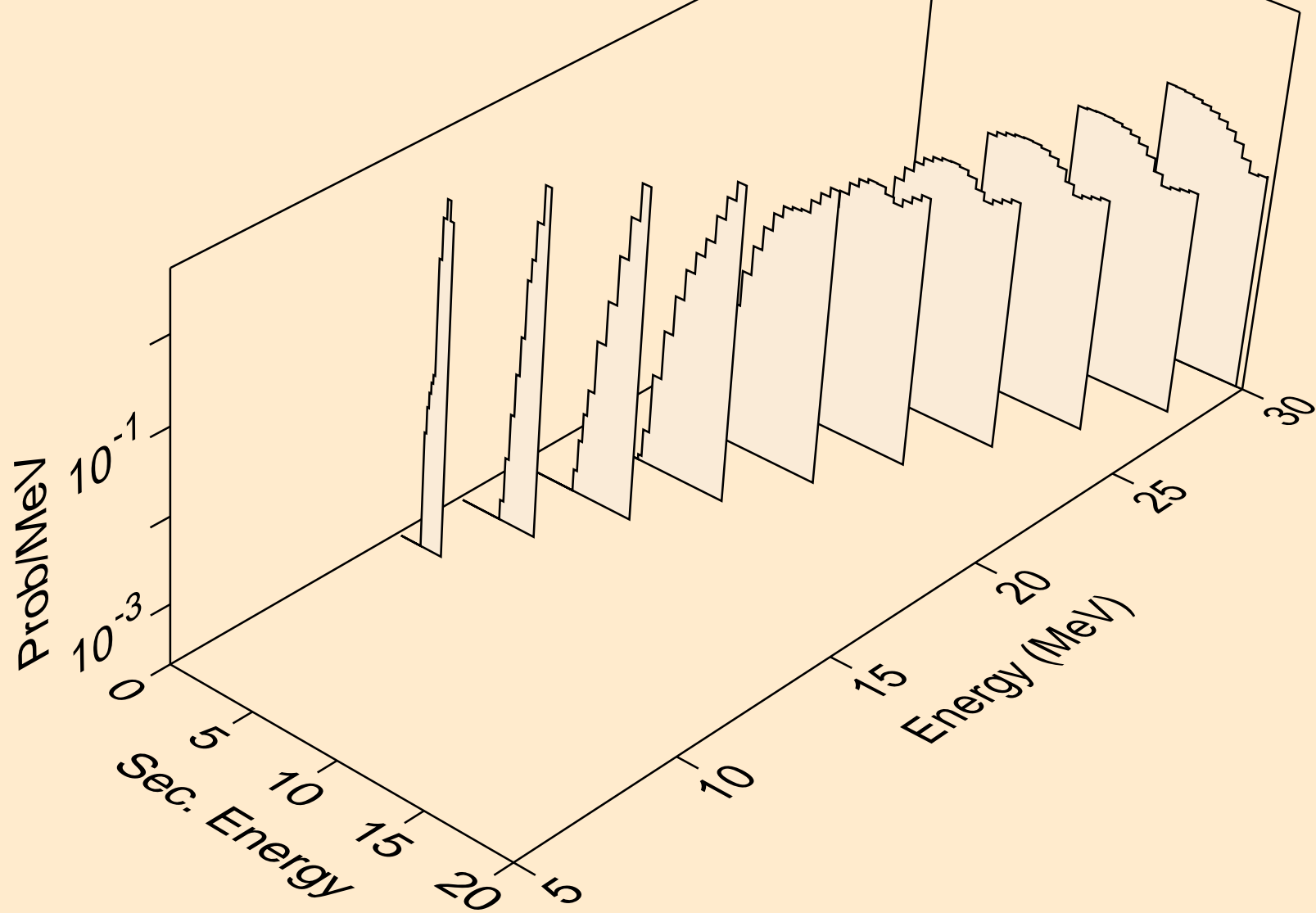
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



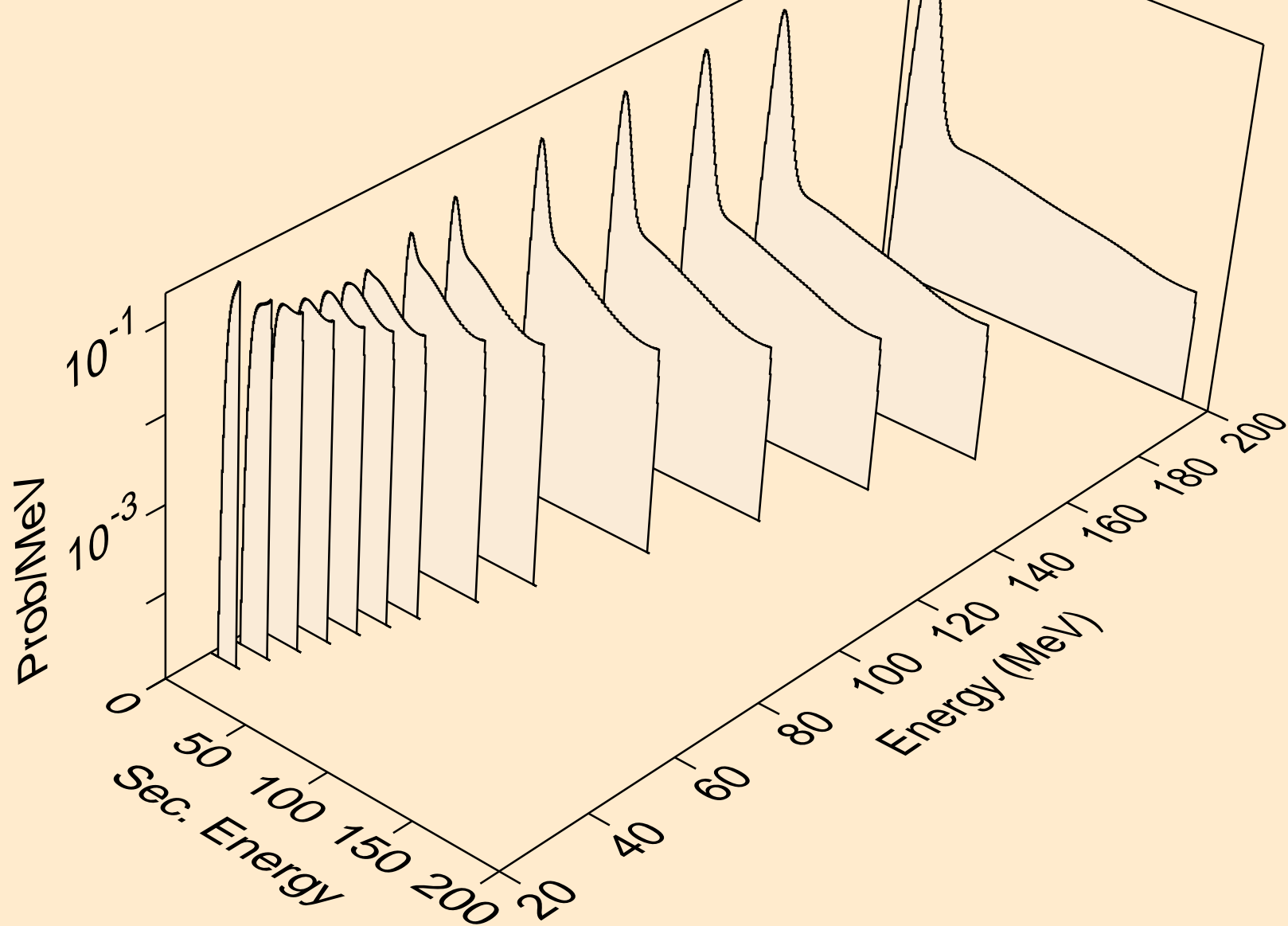
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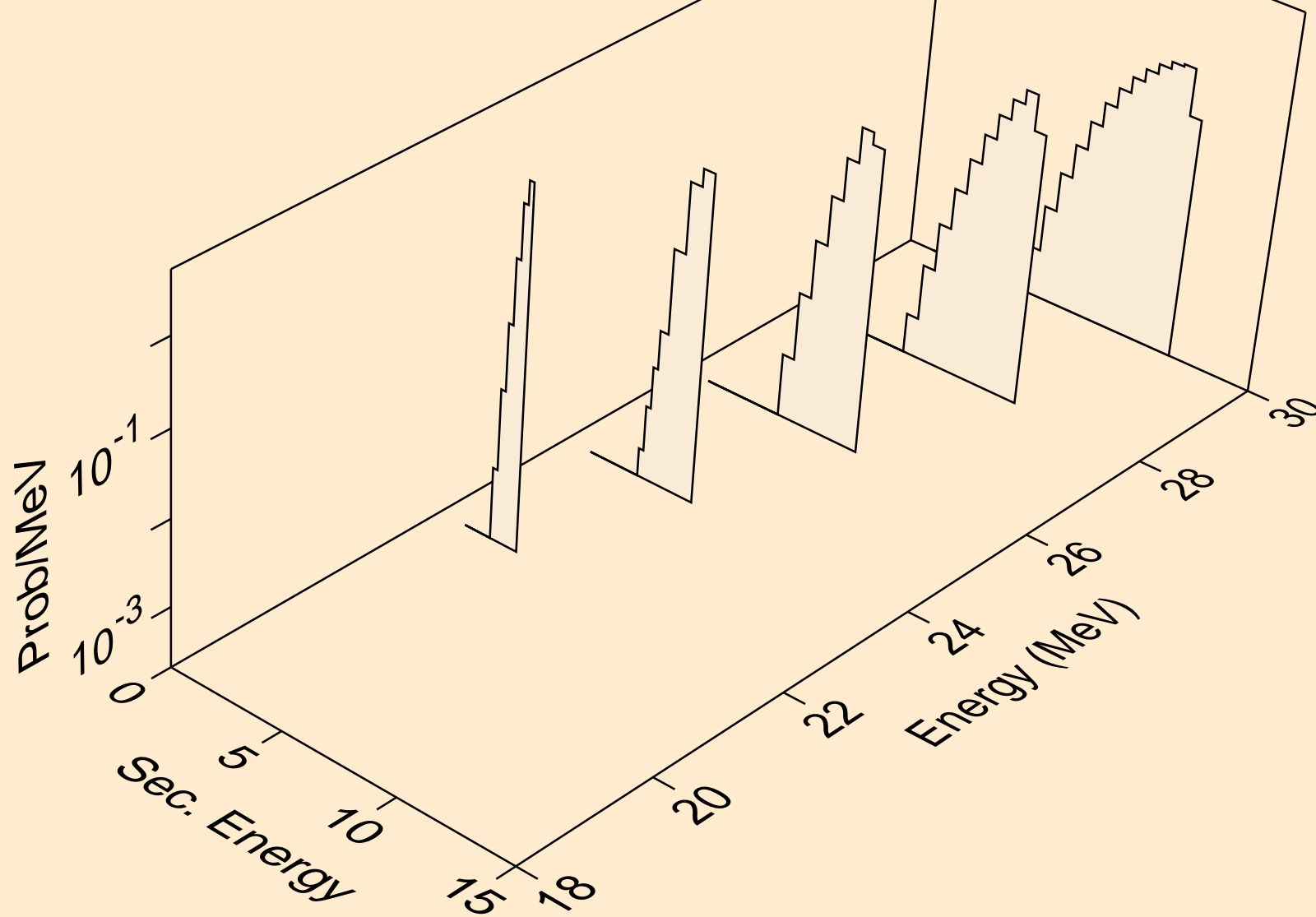
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protons from (g,p)



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)

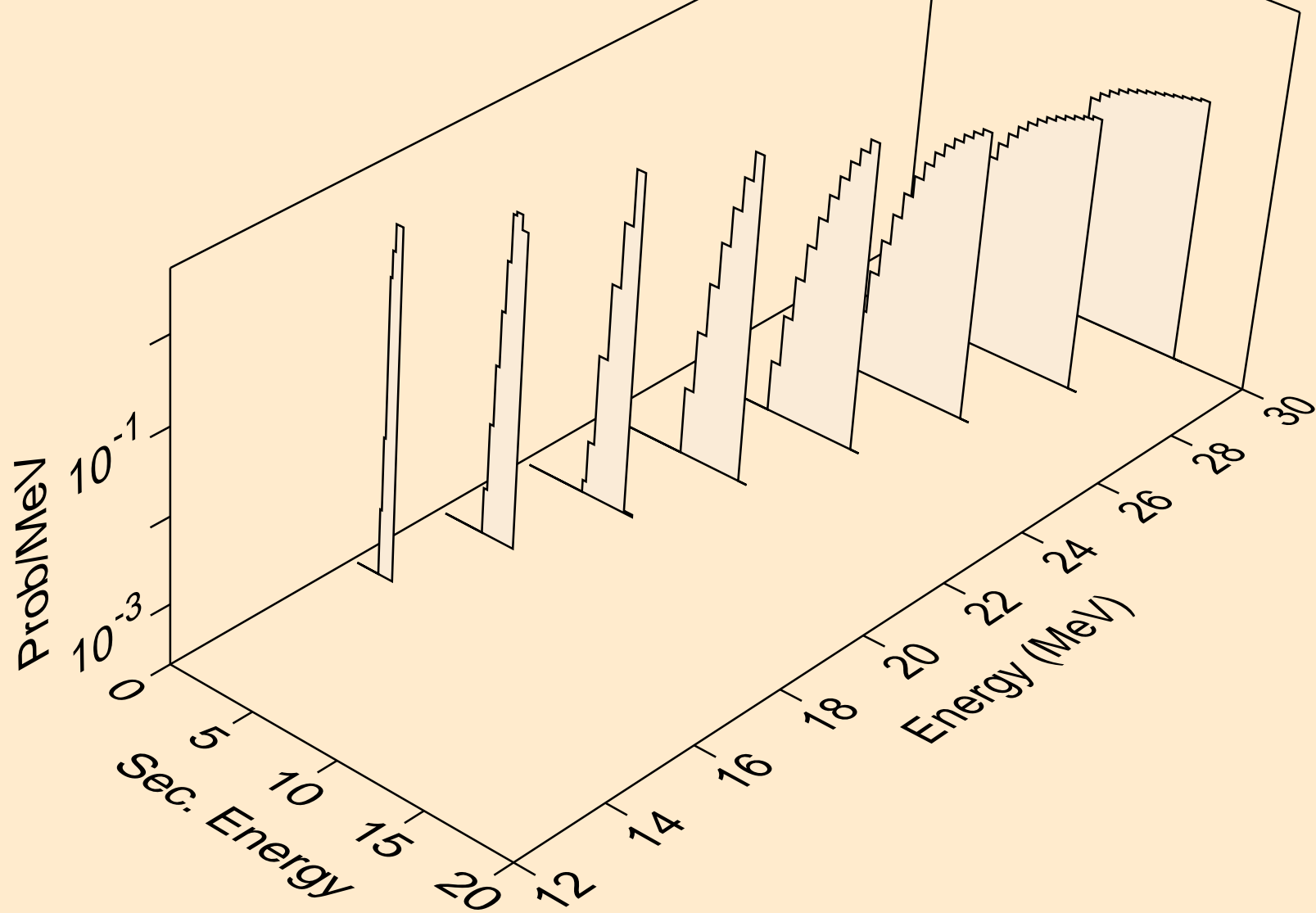


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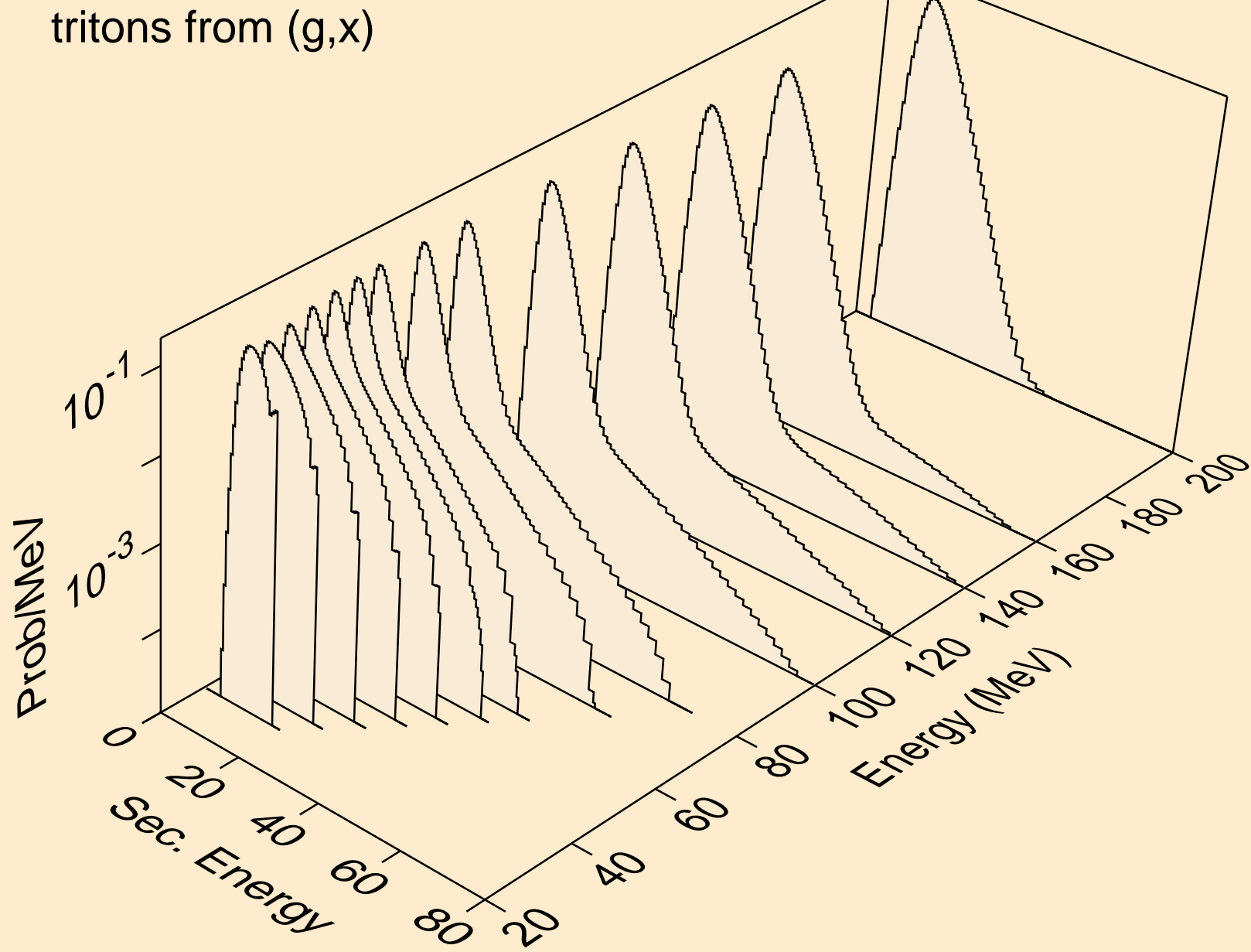




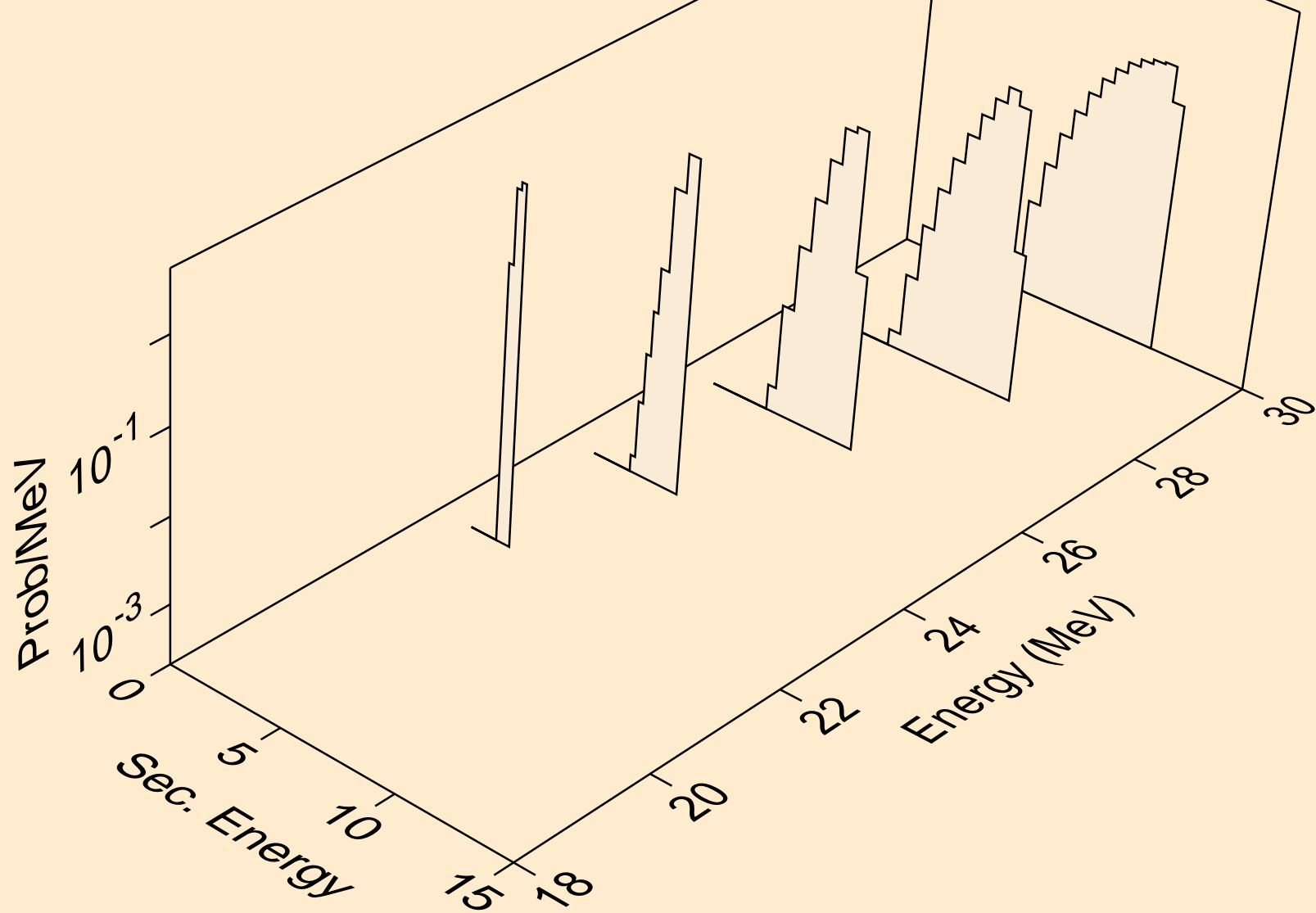
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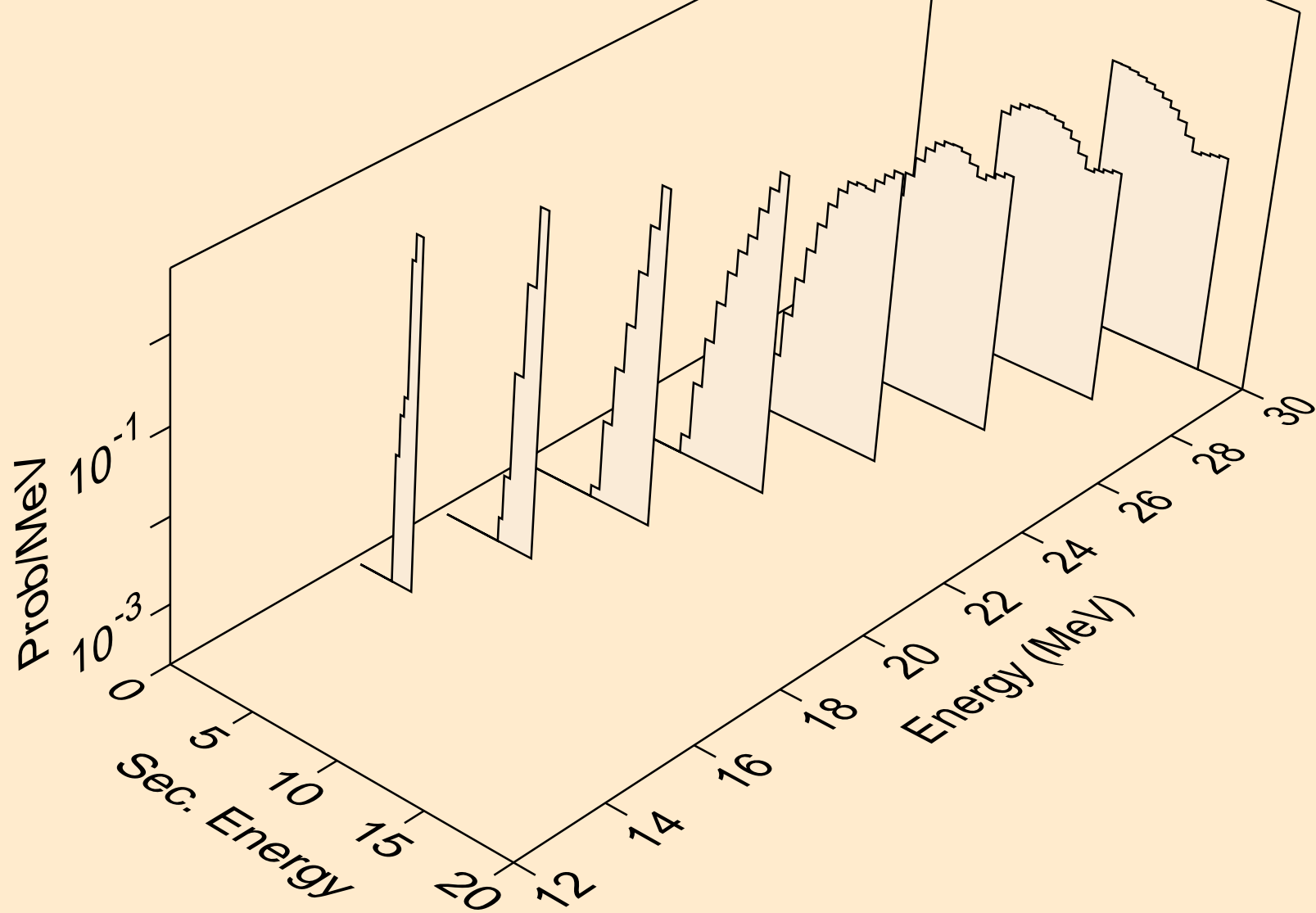
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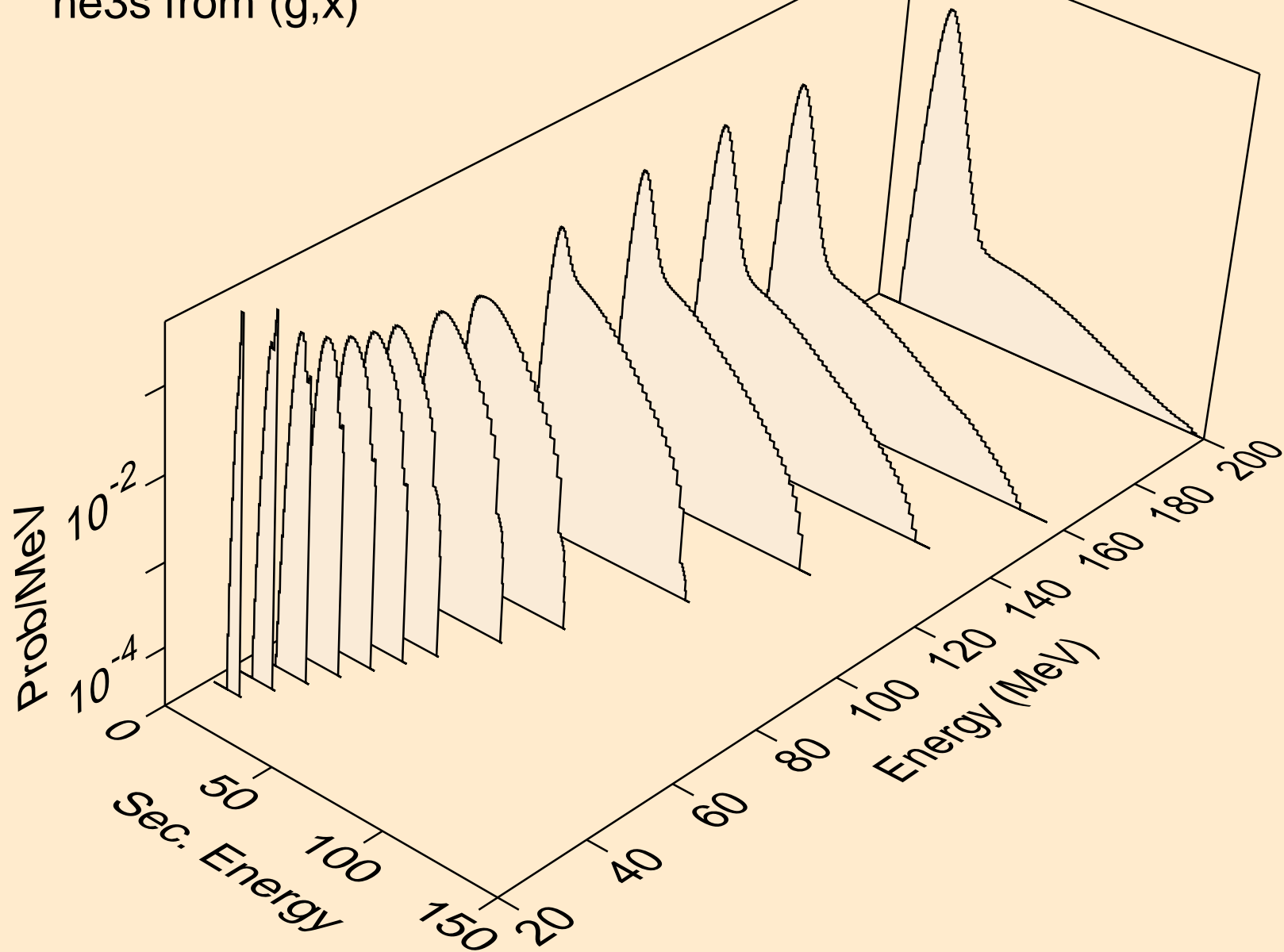
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tritons from (g,n\*)t



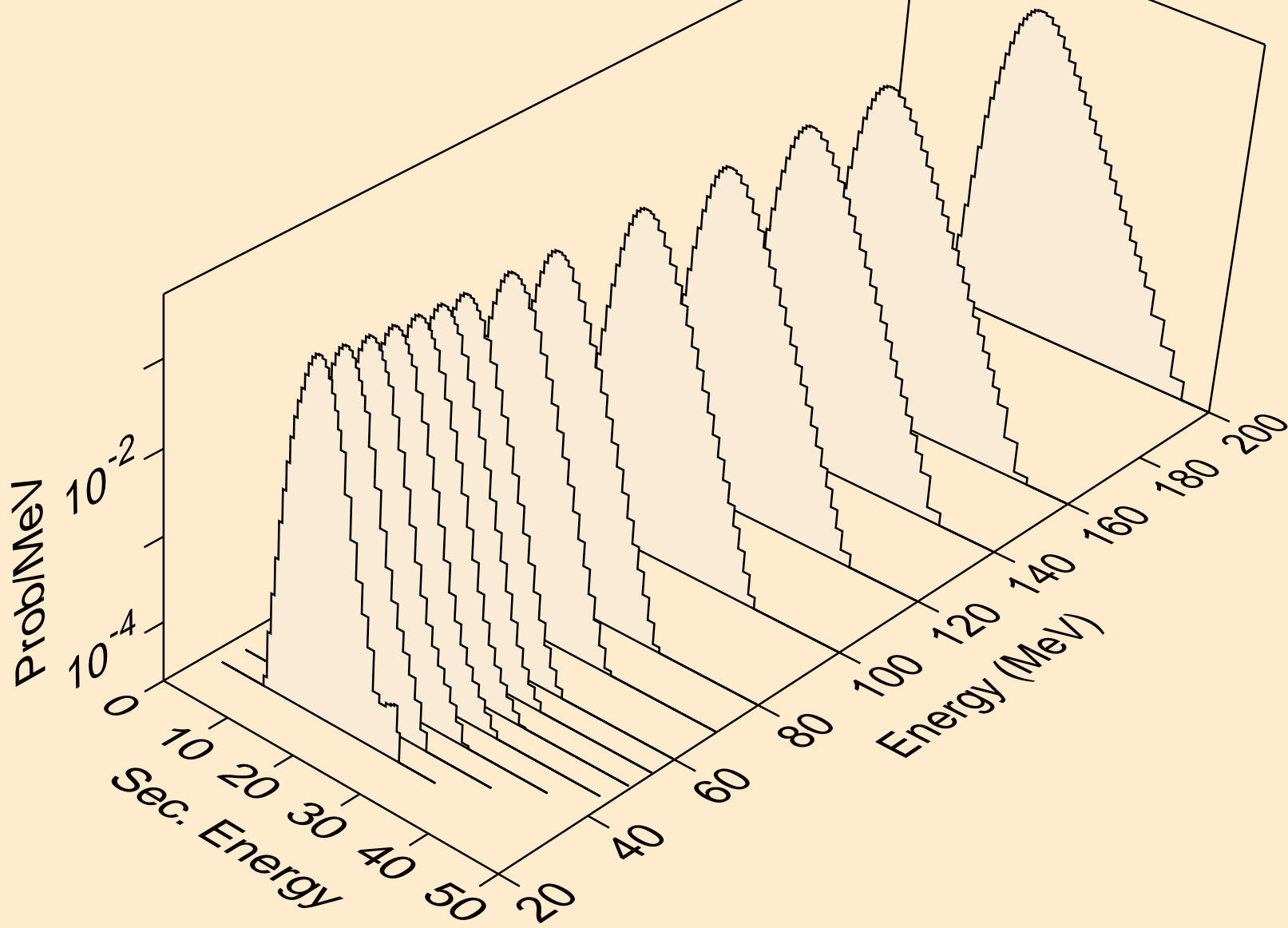
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tritons from (g,t)



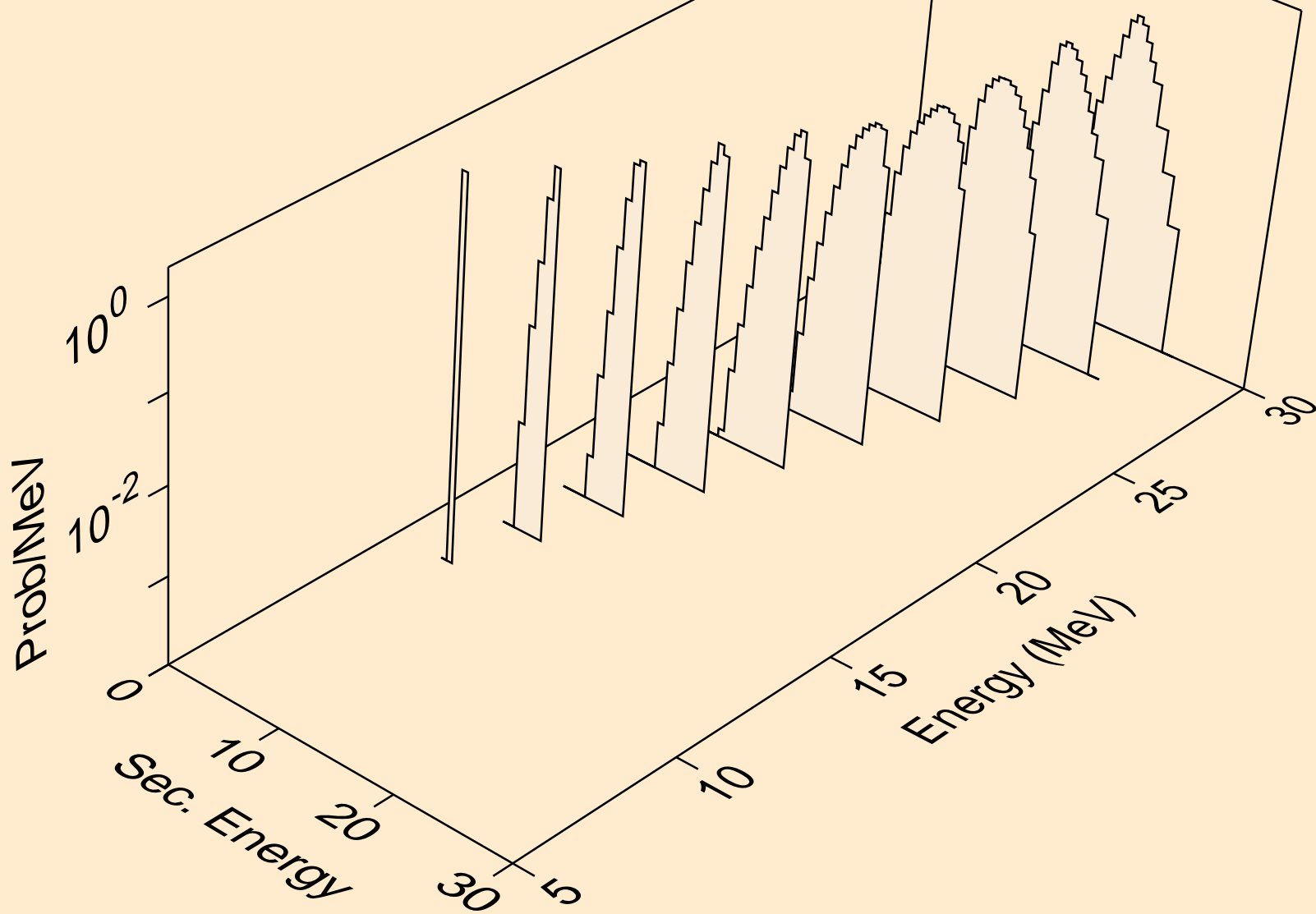
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



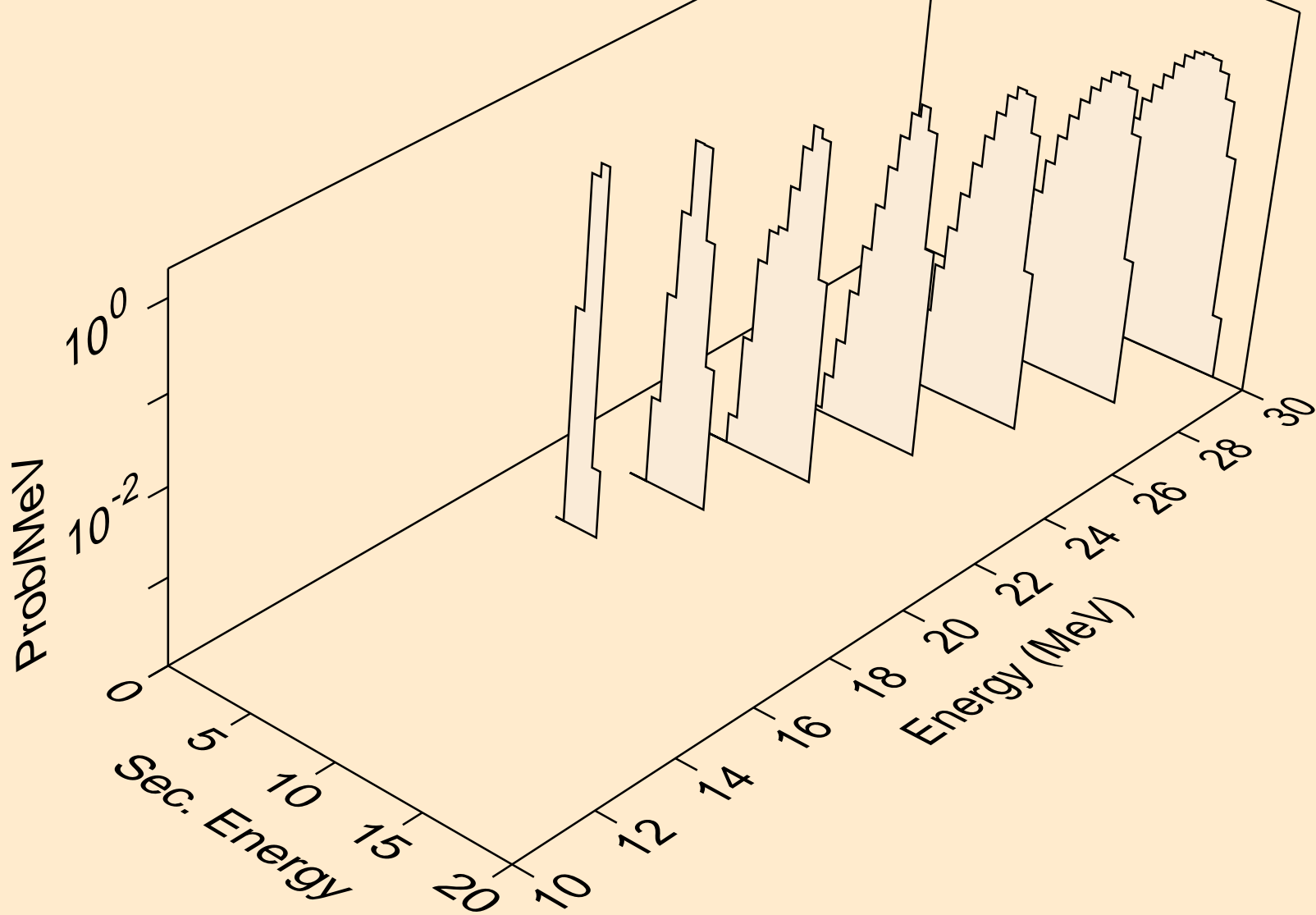
YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a





YB178 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)

