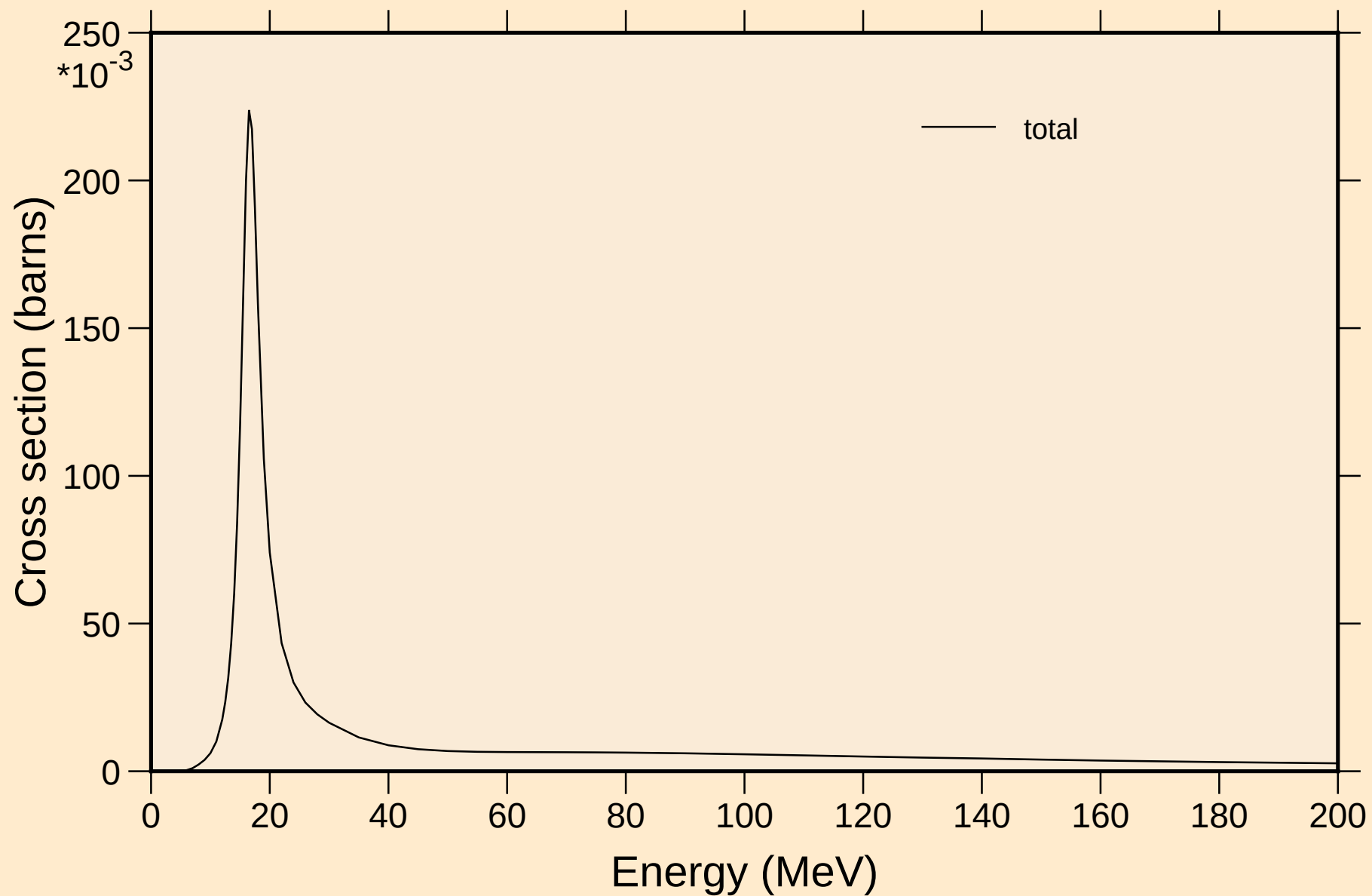
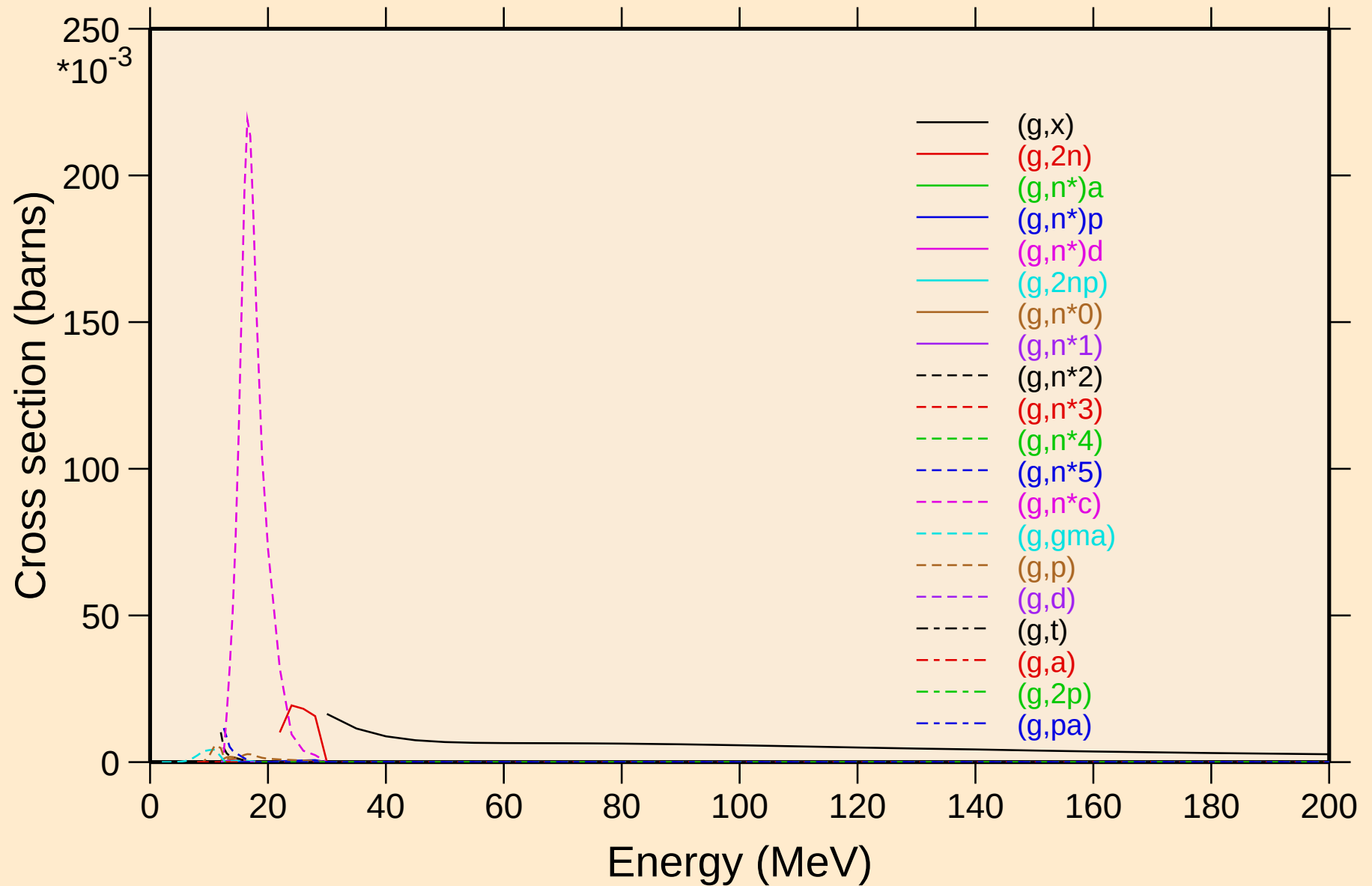


# Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

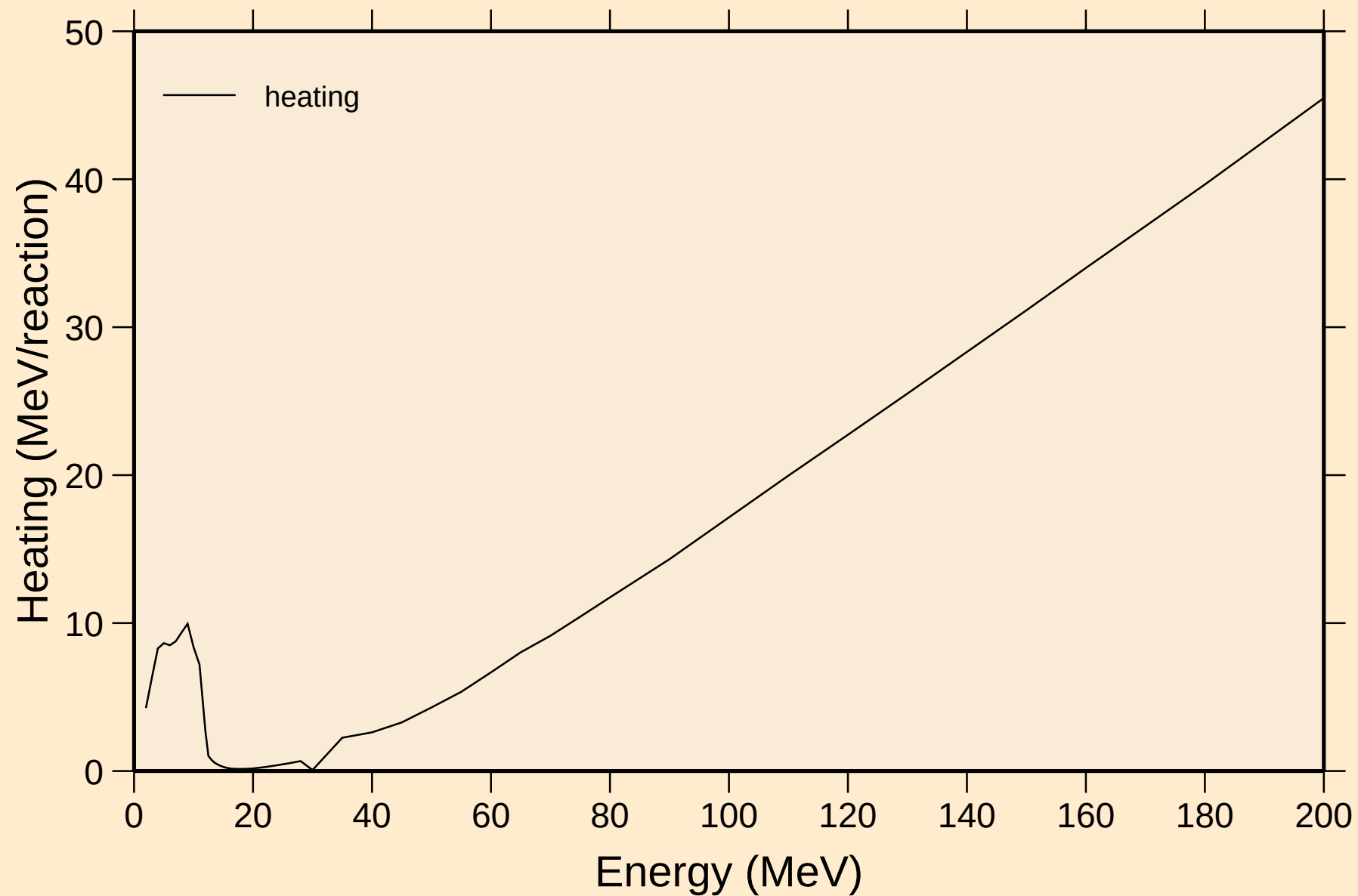


# Partial cross sections



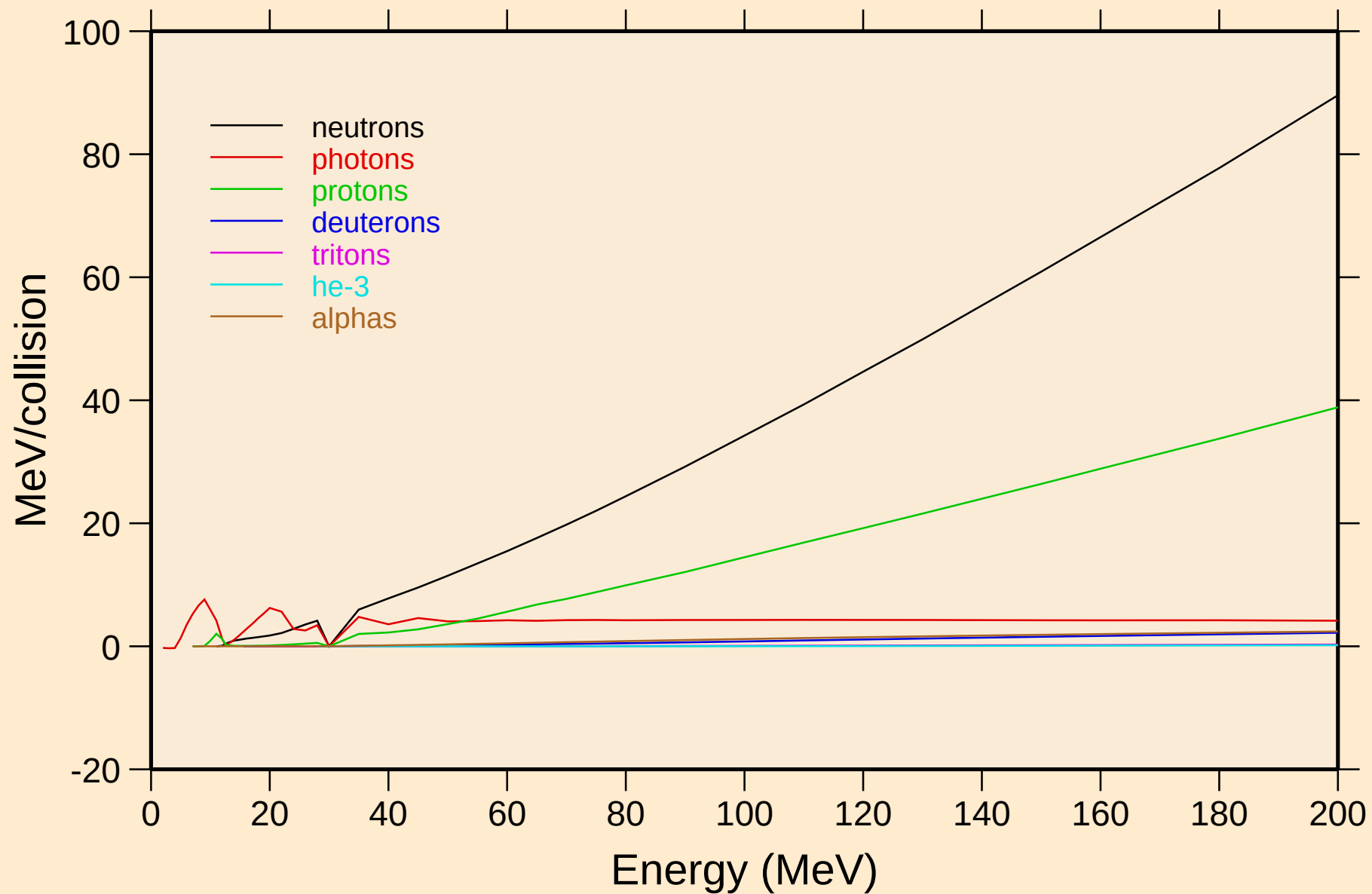
# Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



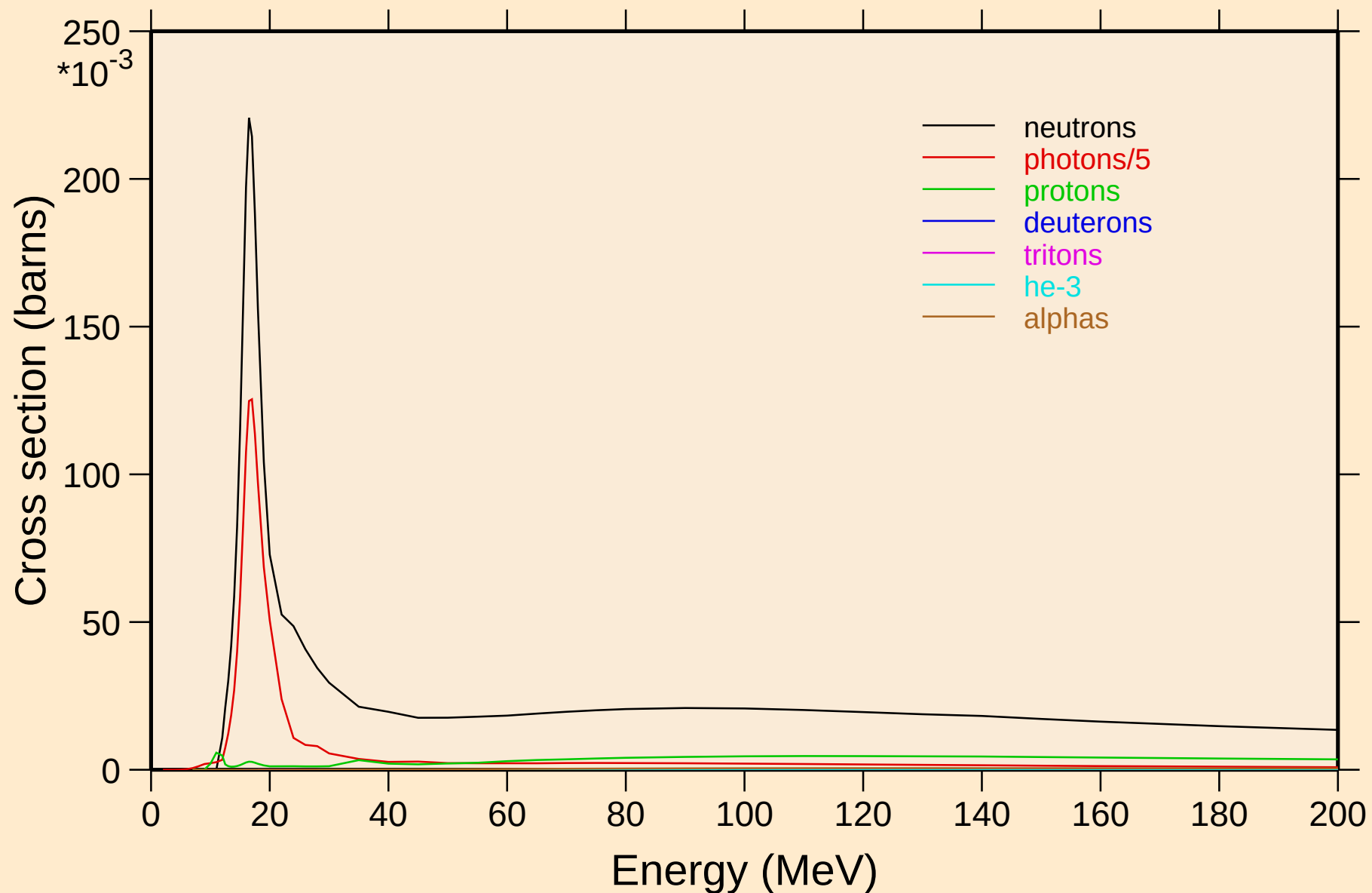
# Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

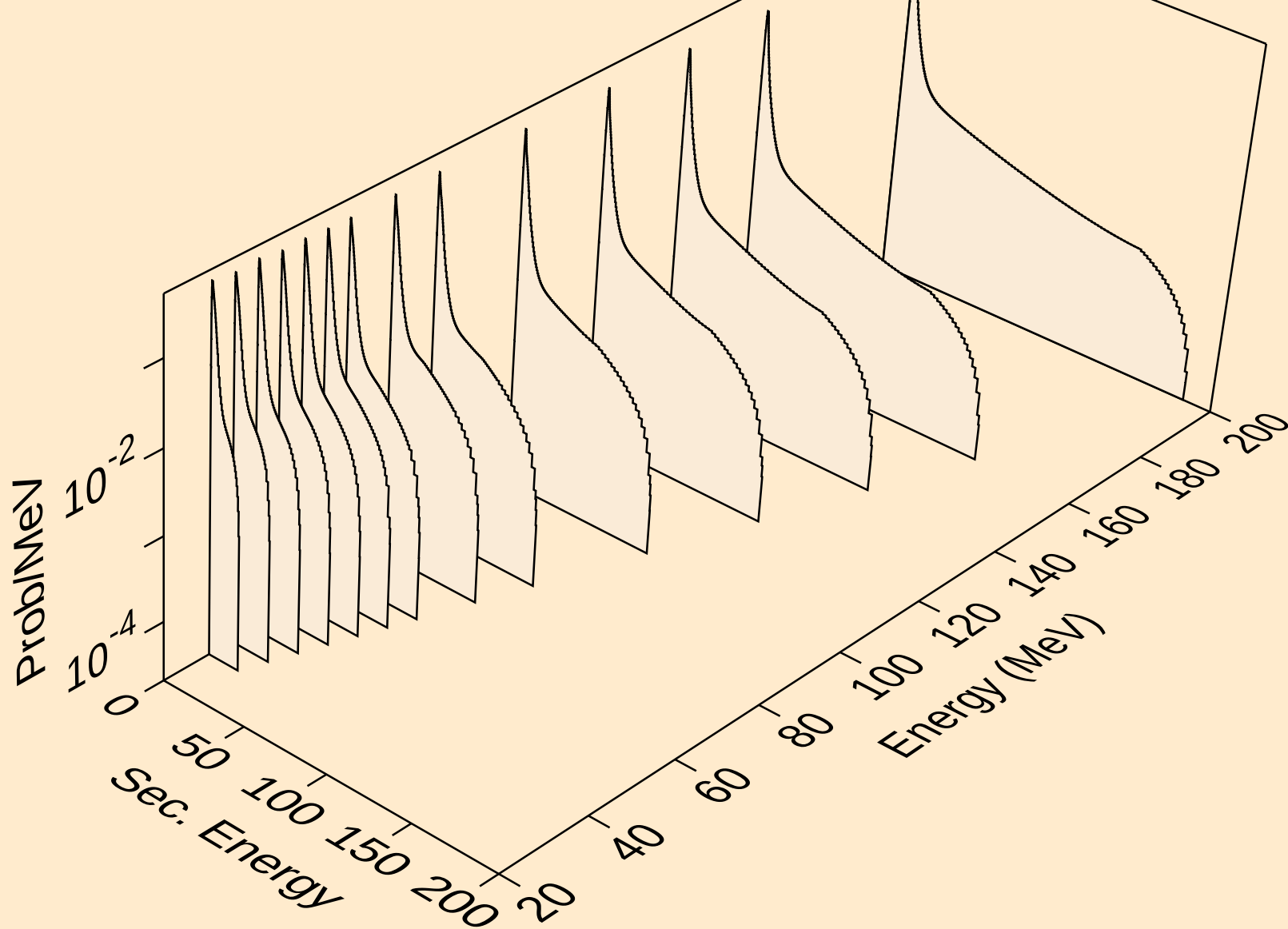


# Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

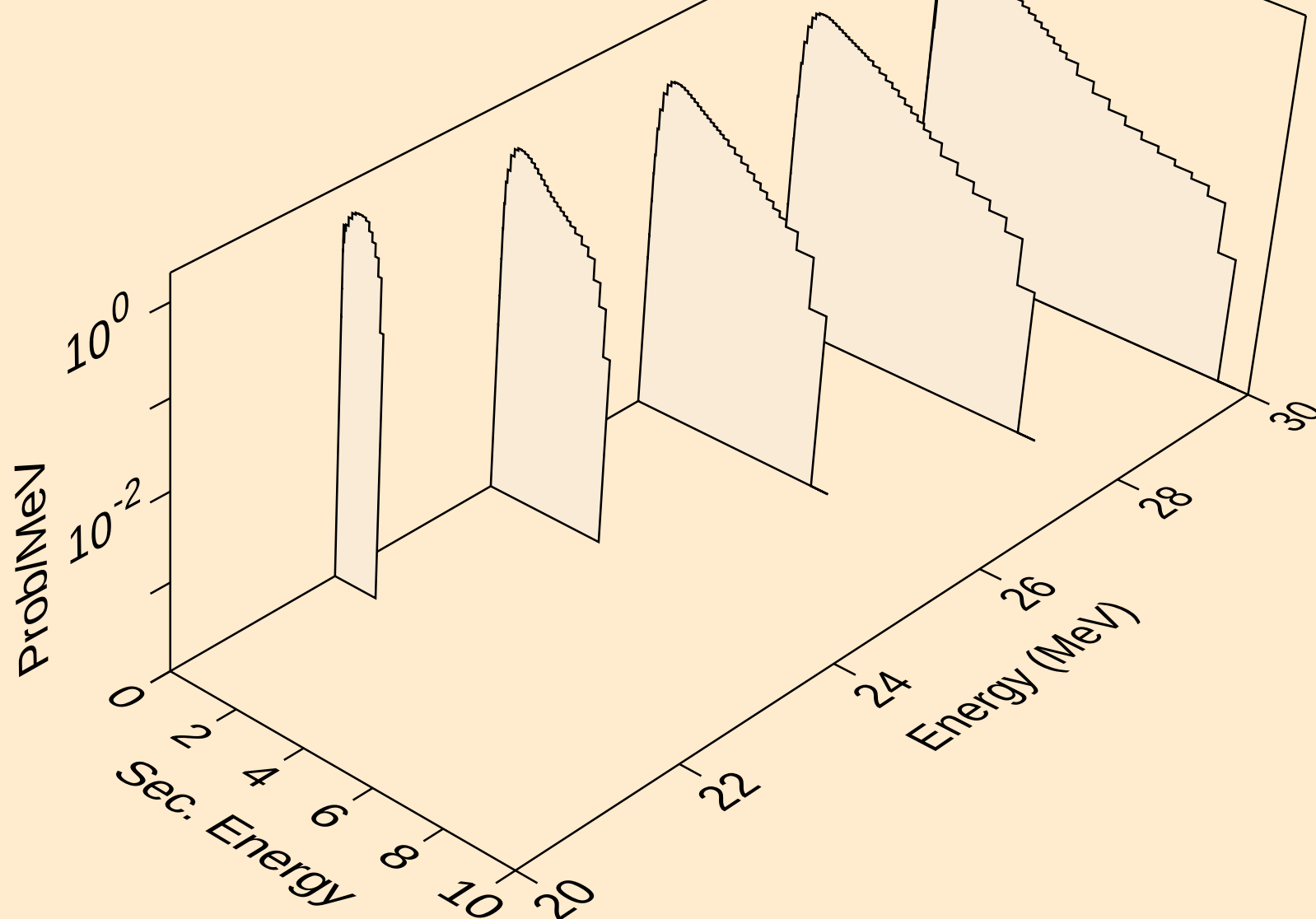
## Particle production cross sections



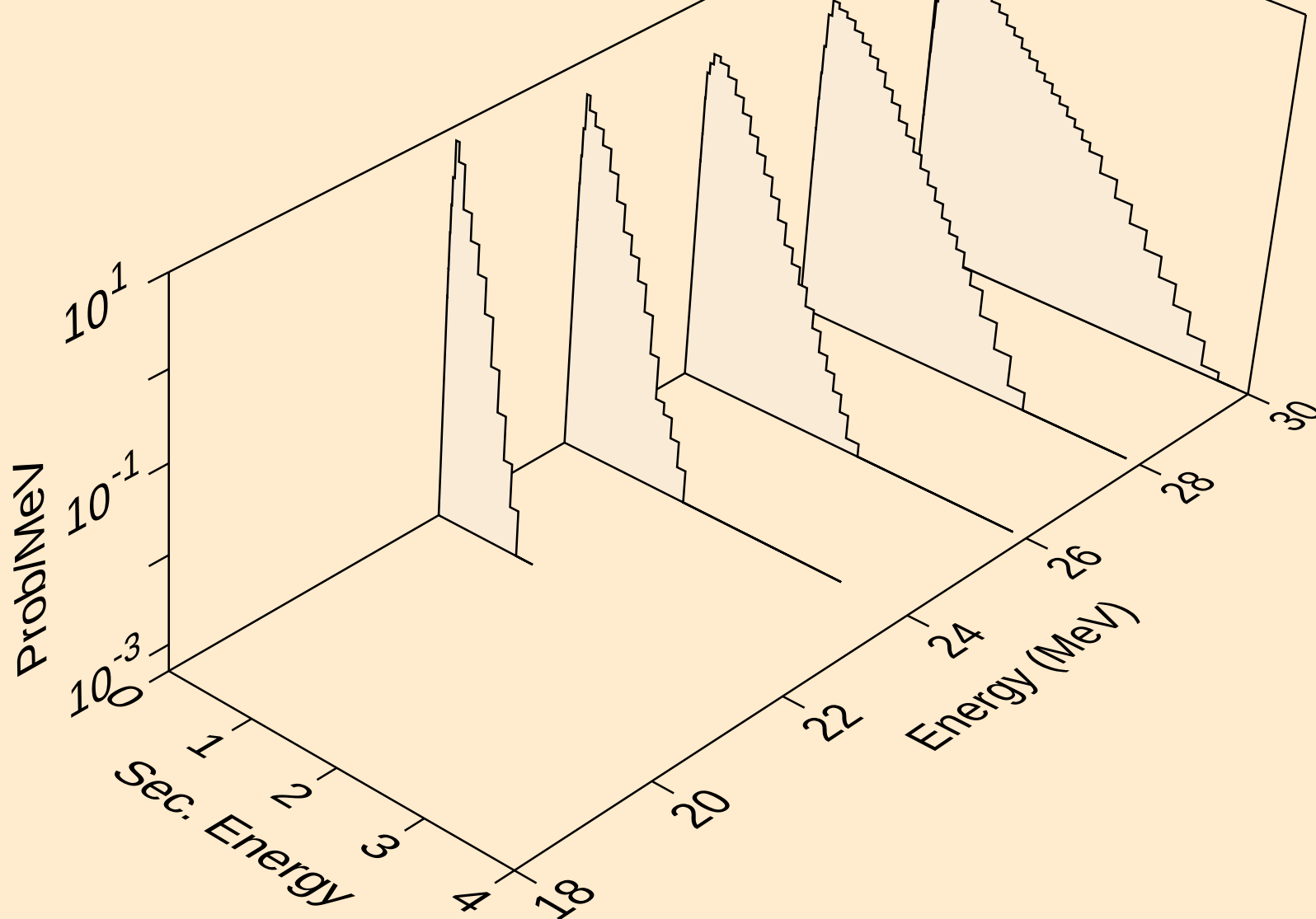
Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

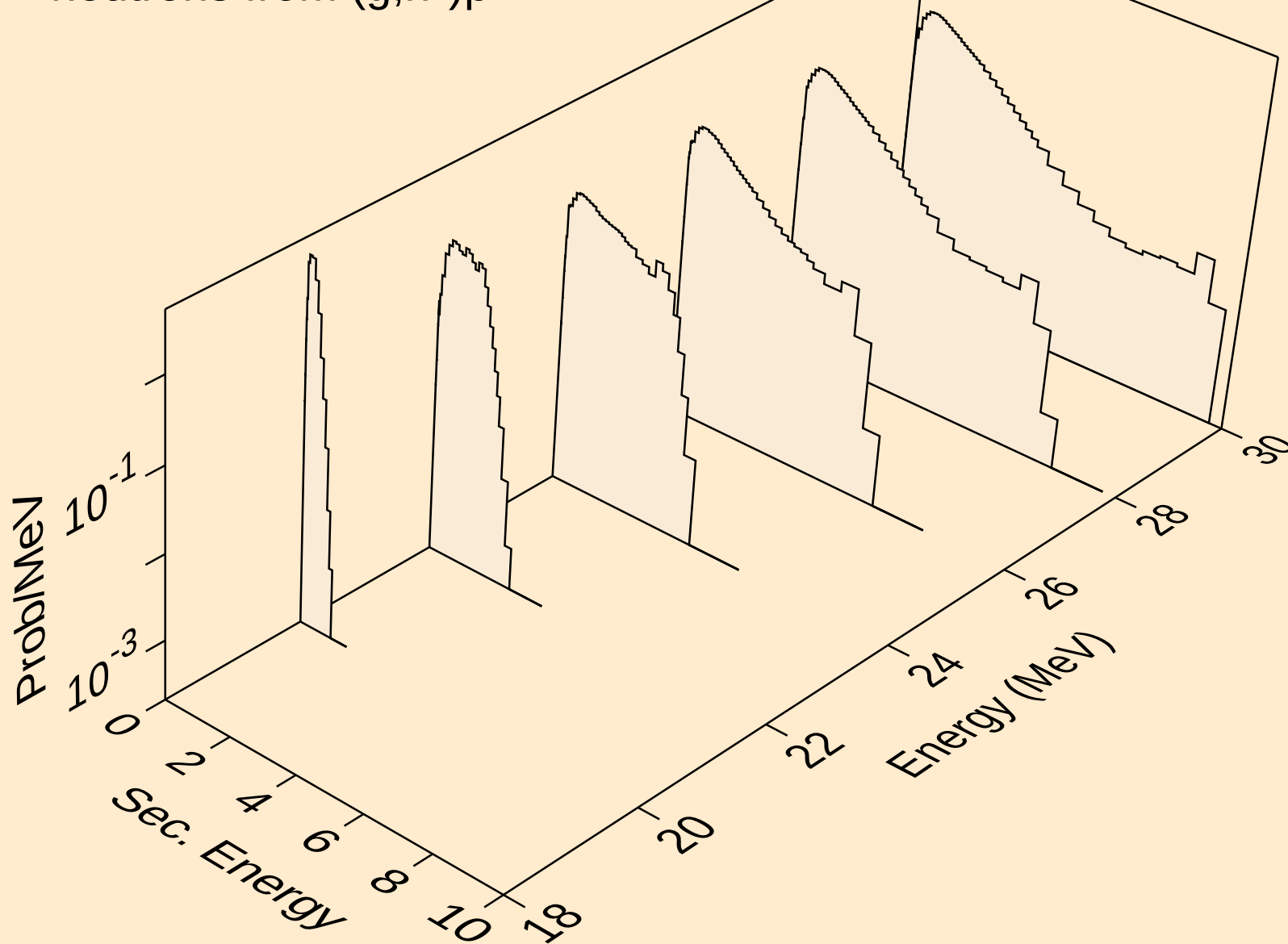


Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a

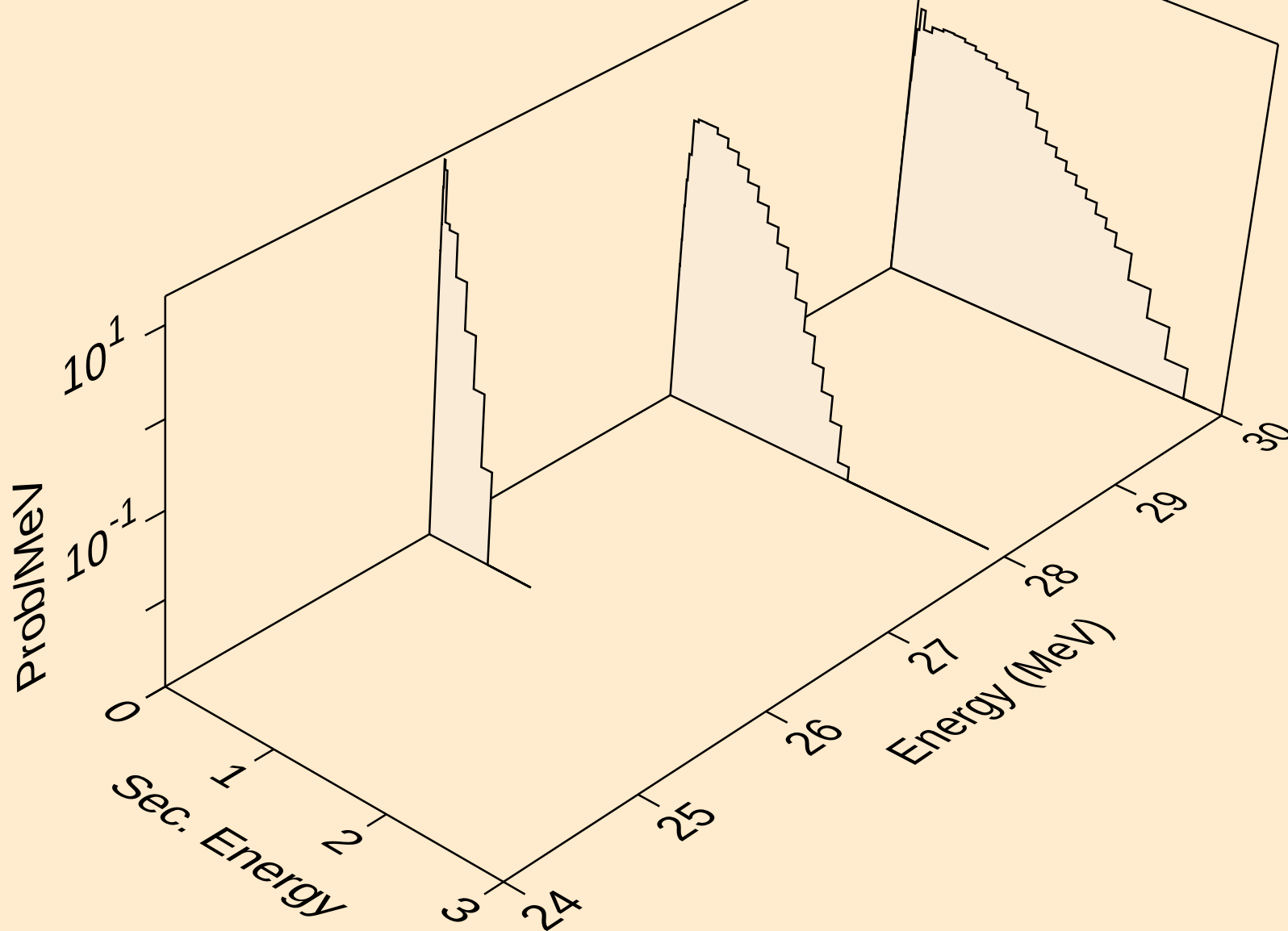




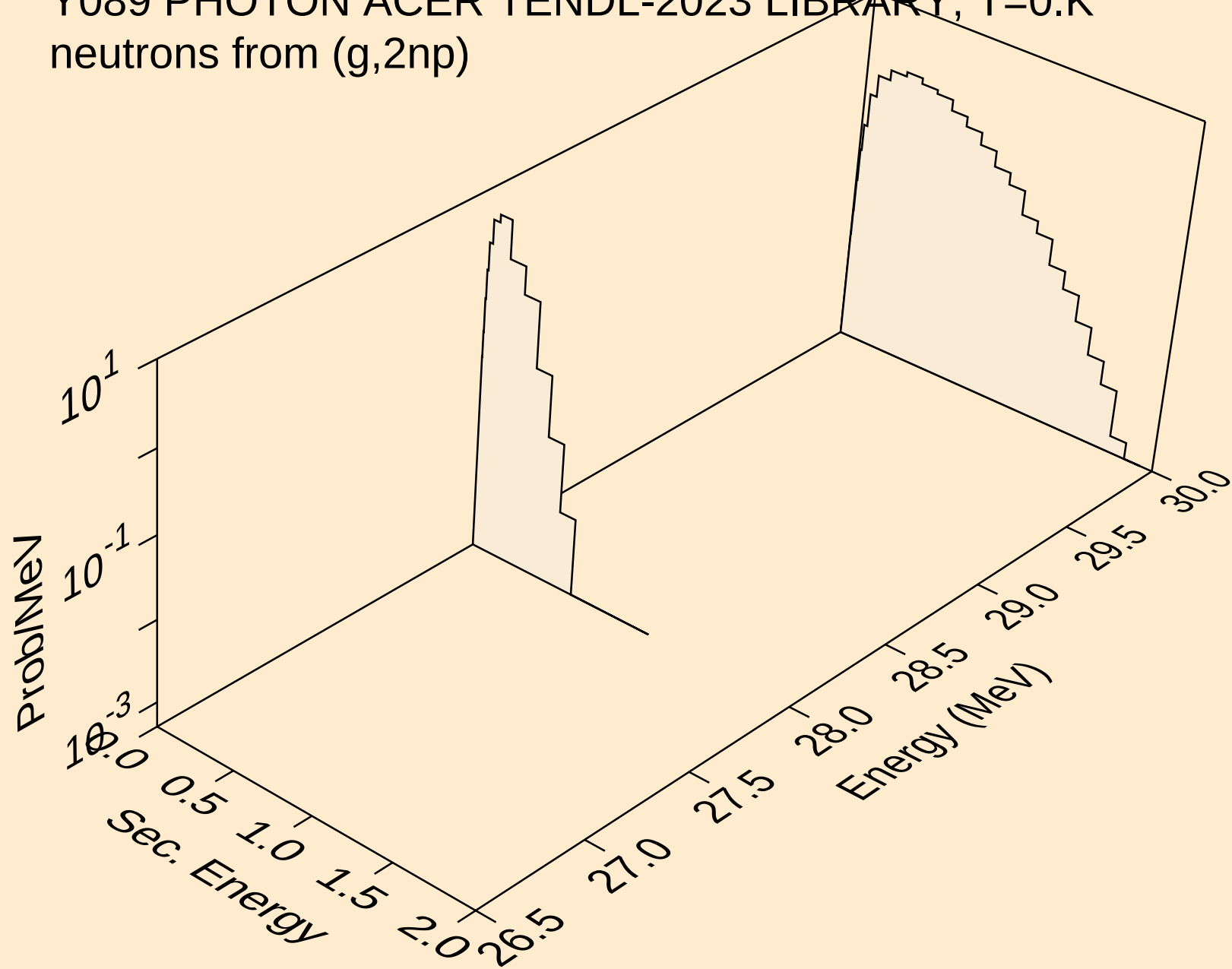
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neutrons from (g,n\*)p



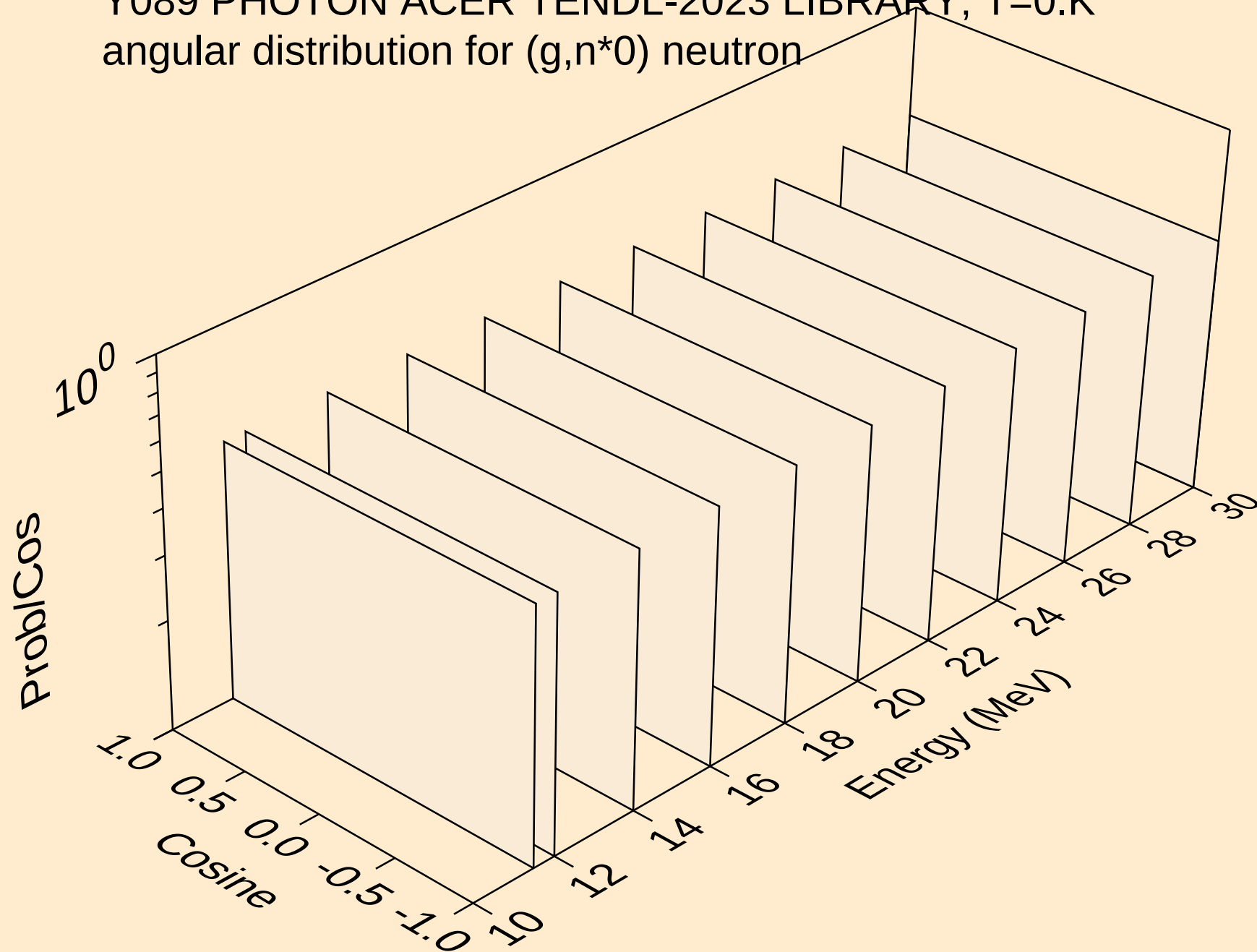
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neutrons from (g,n\*)d



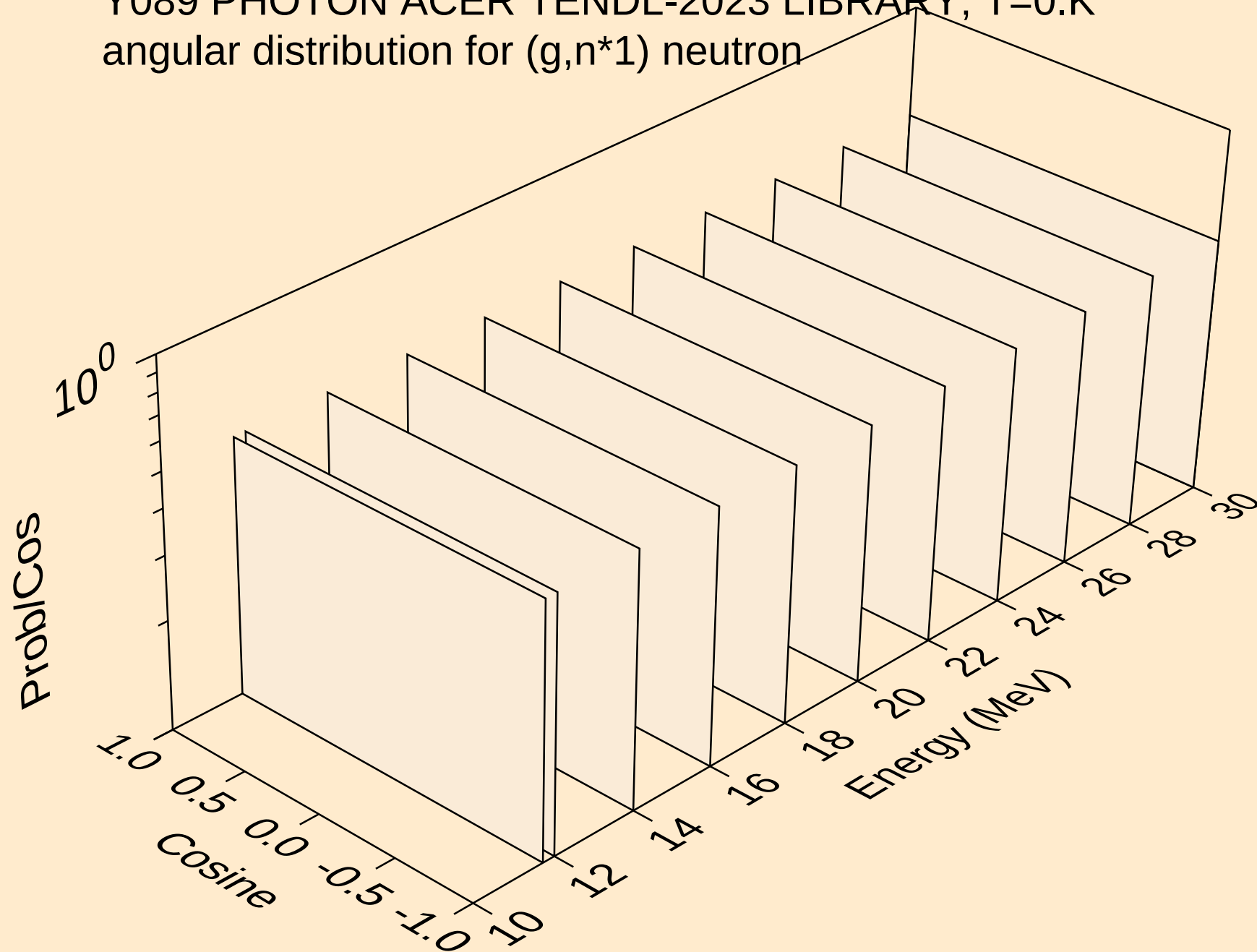
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neutrons from (g,2np)



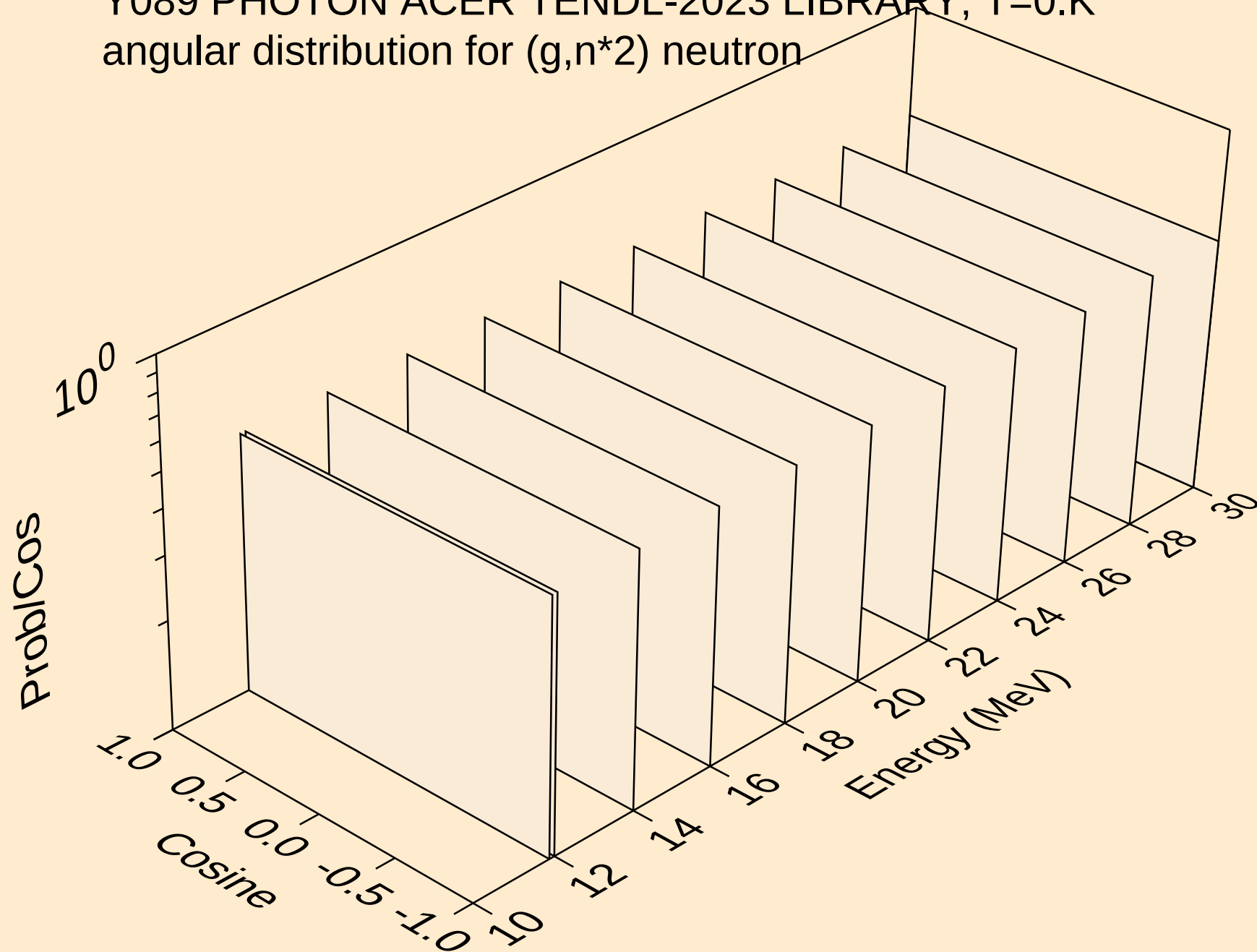
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angular distribution for (g,n\*0) neutron



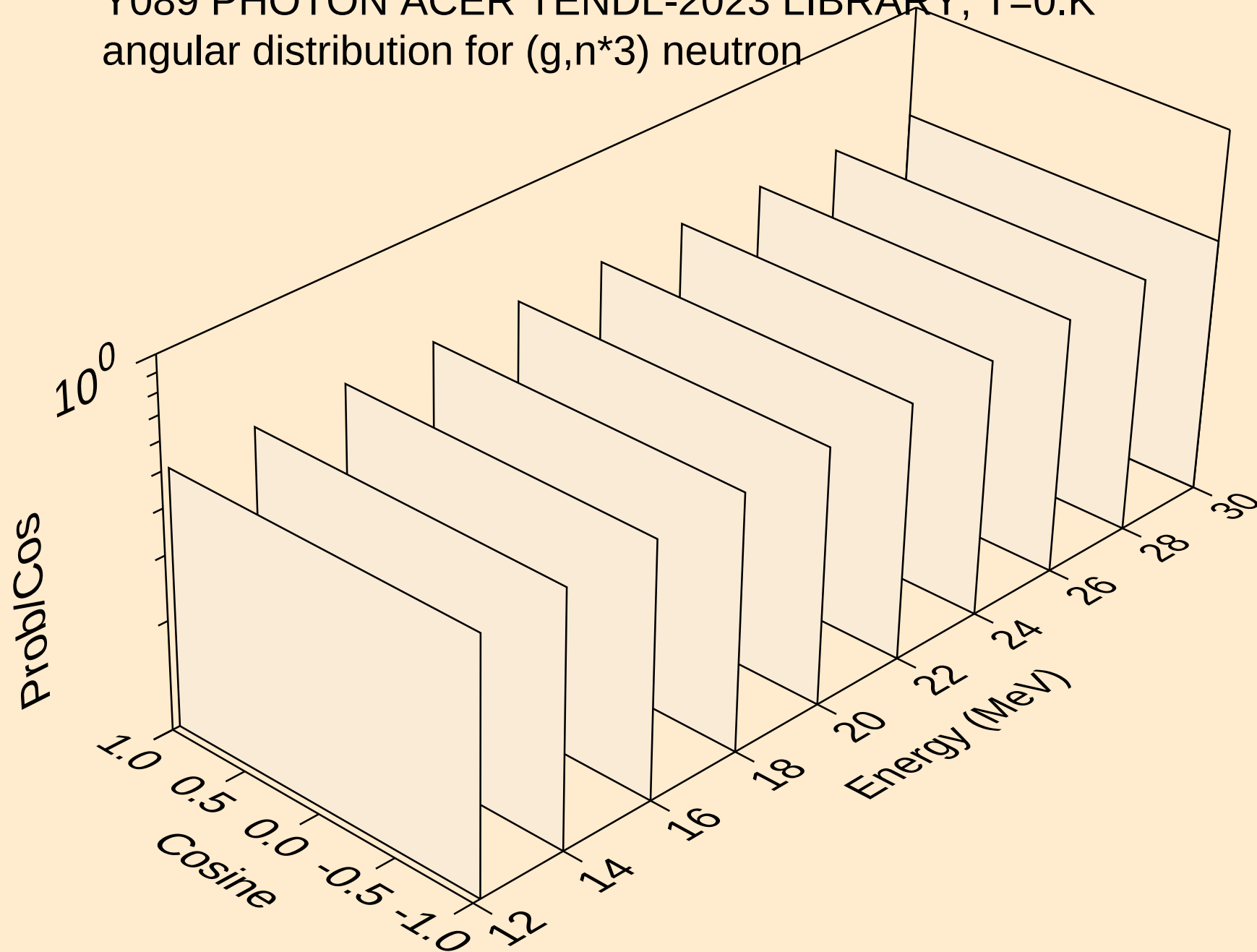
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angular distribution for (g,n\*1) neutron



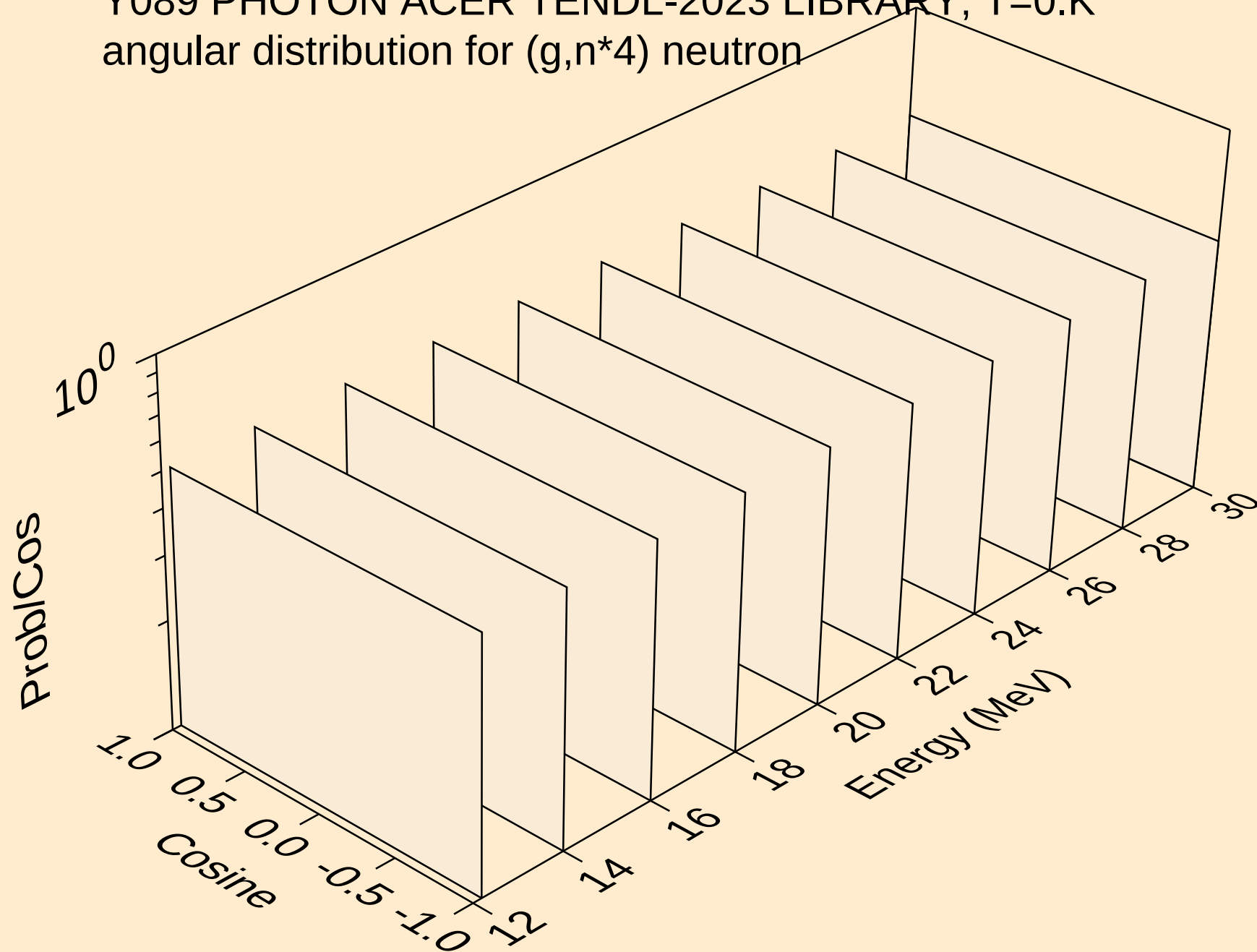
Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*2) neutron



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*3) neutron

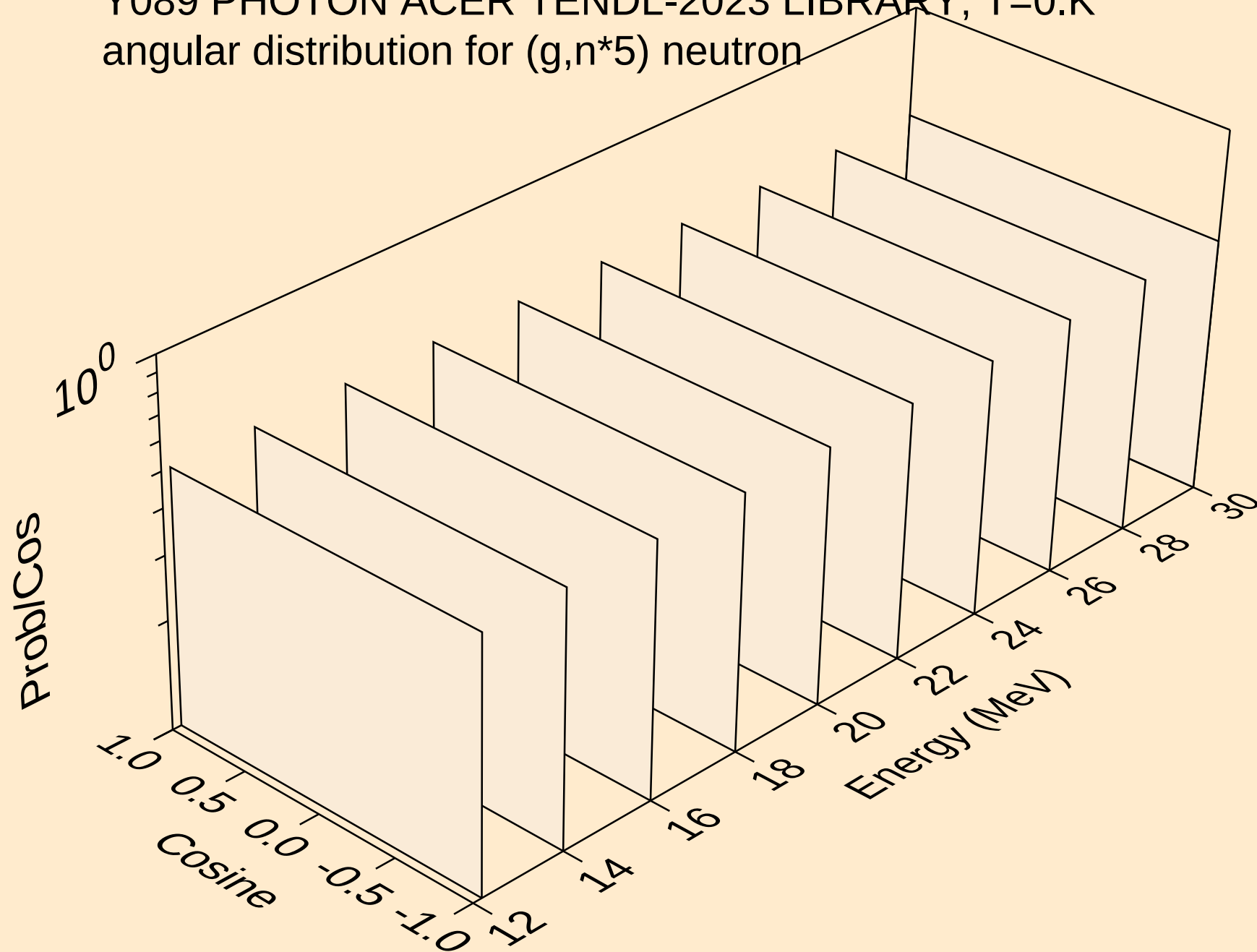


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angular distribution for (g,n\*4) neutron

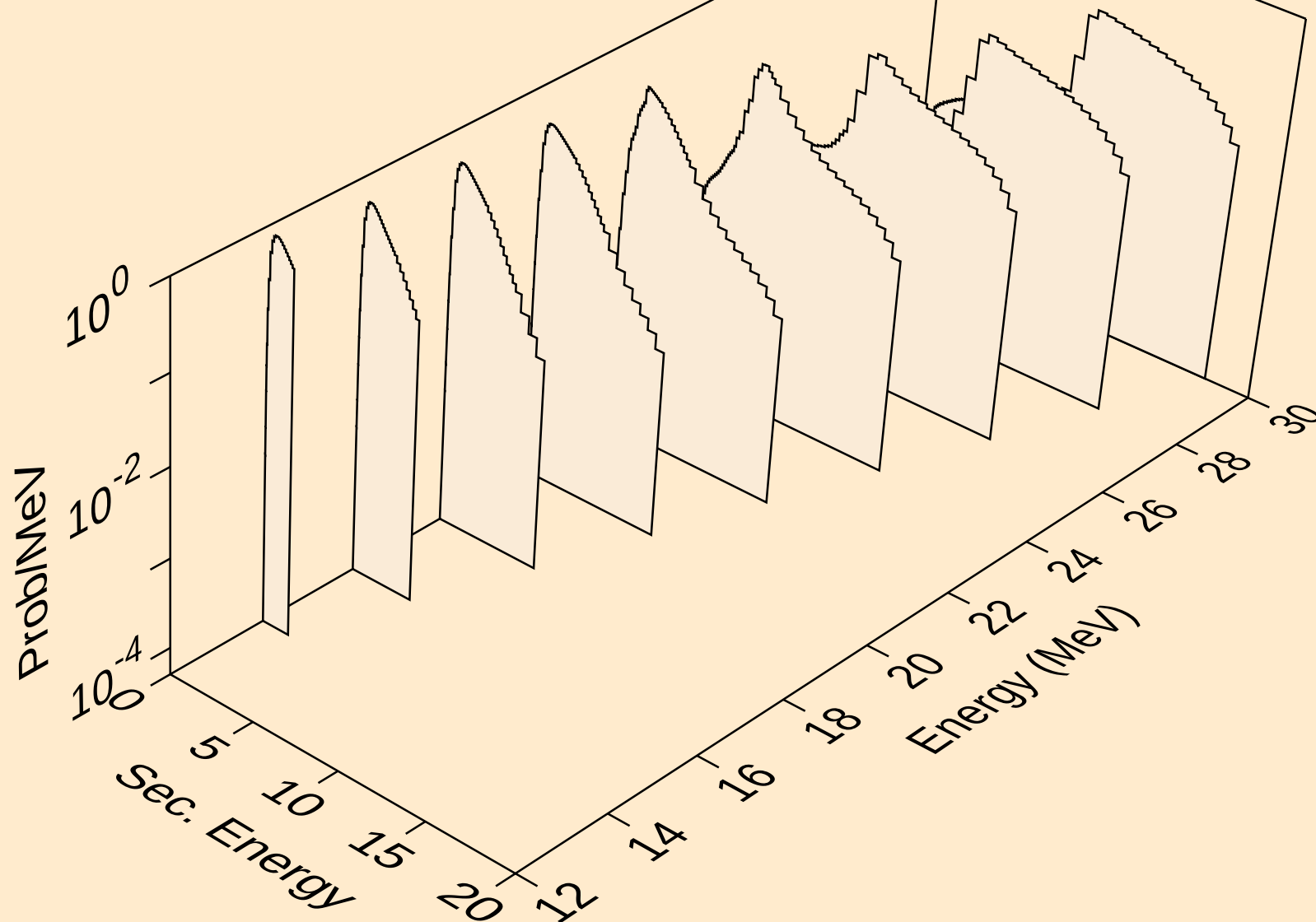




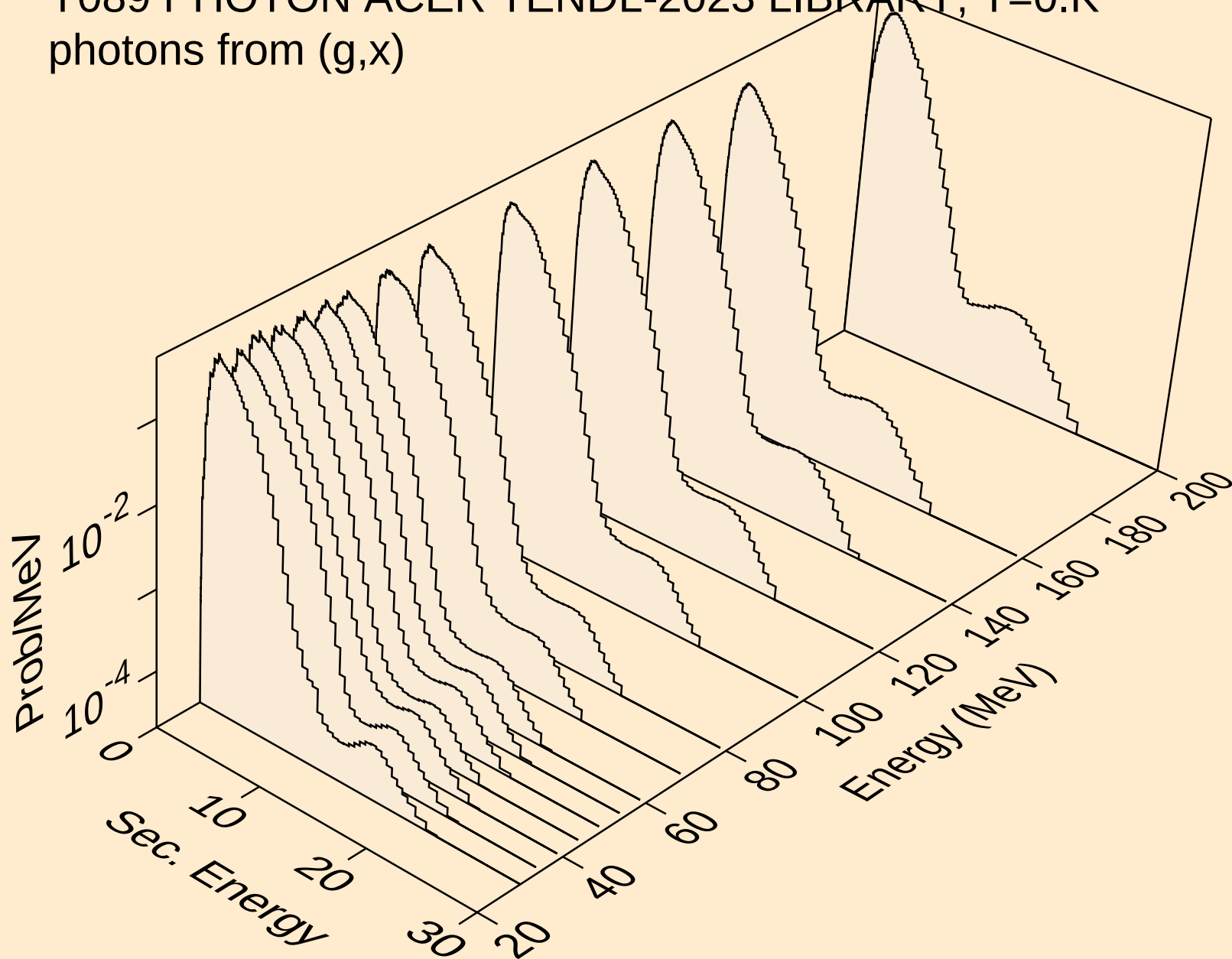
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angular distribution for (g,n\*5) neutron



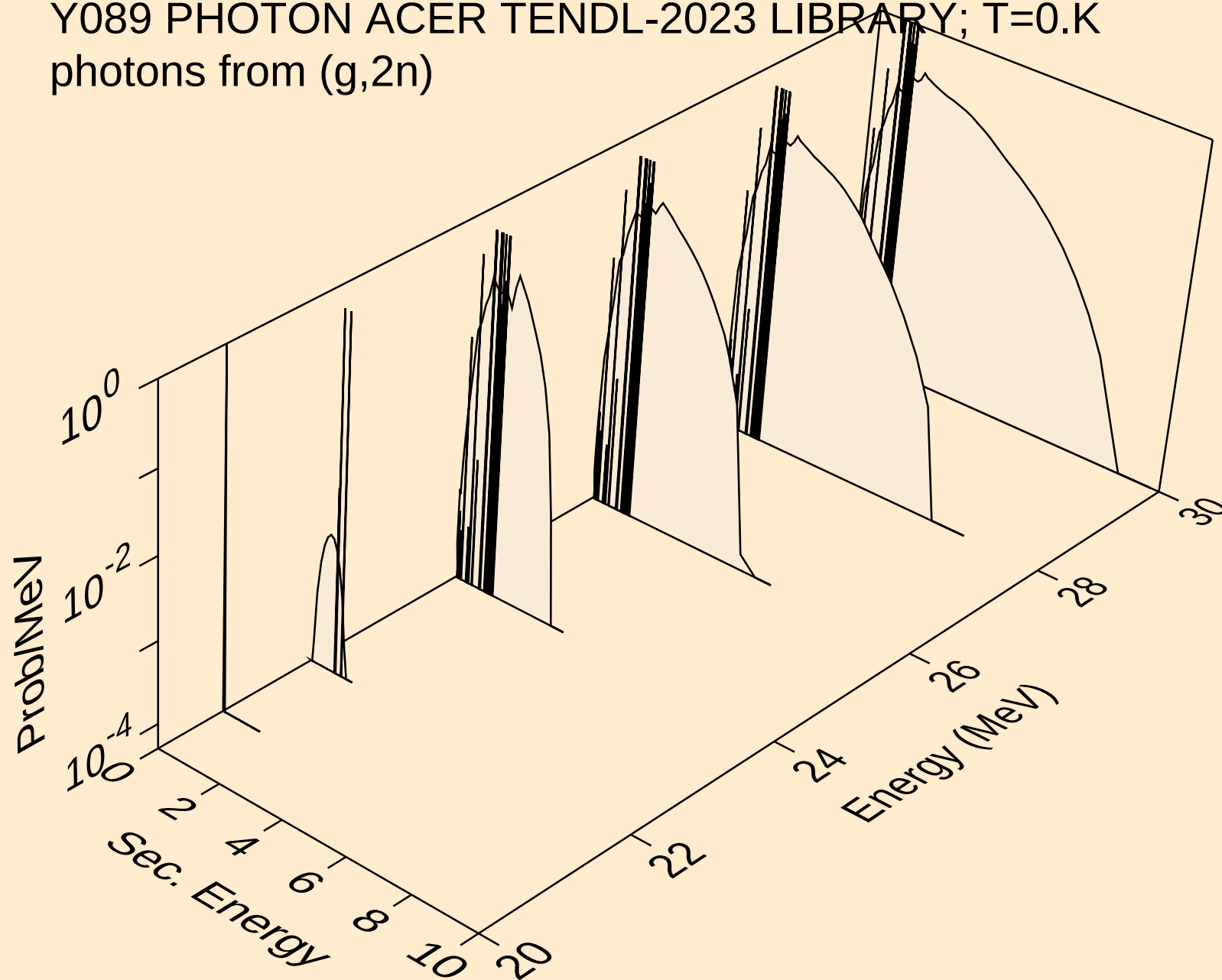
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neutrons from (g,n\*c)



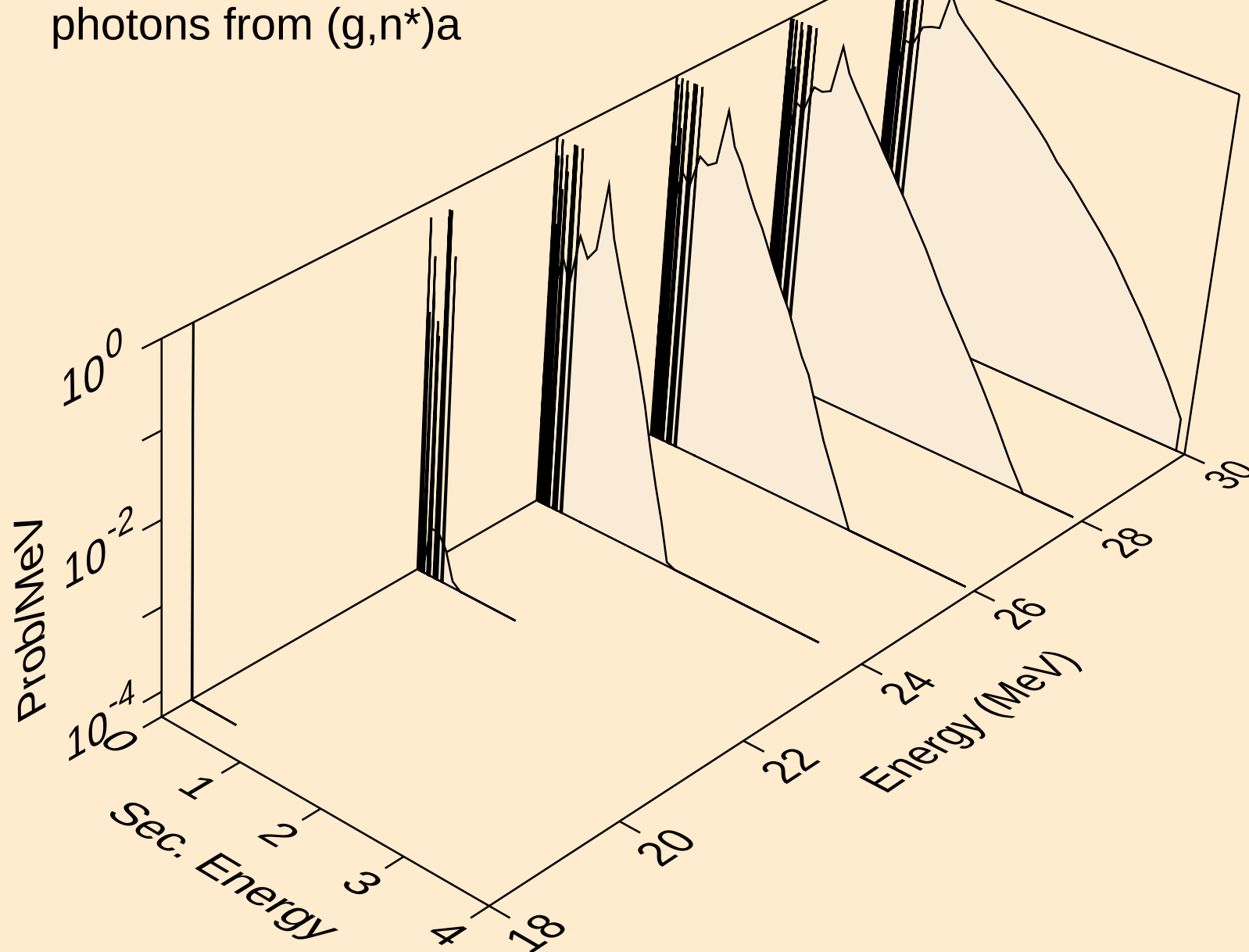
Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



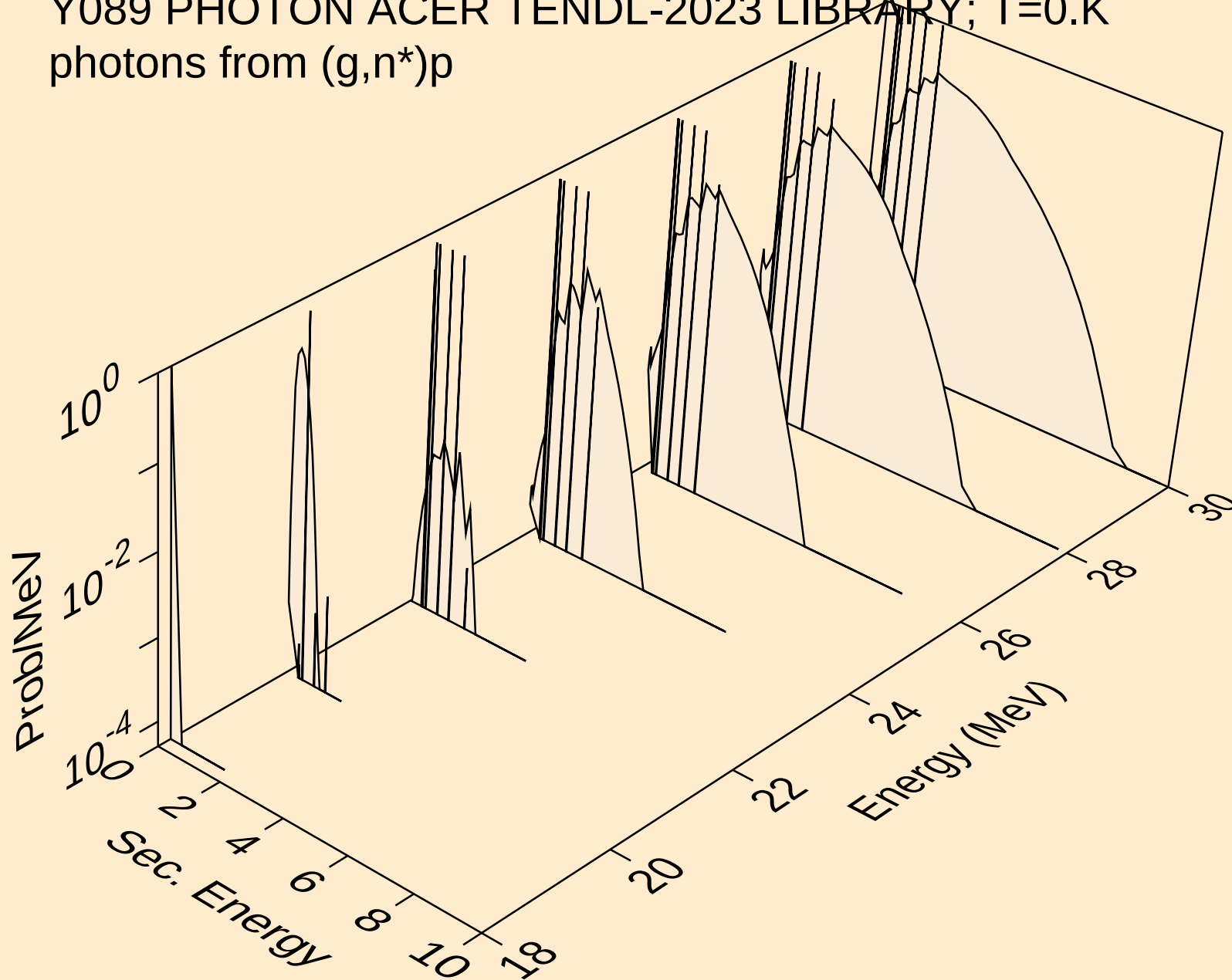
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photons from (g,2n)



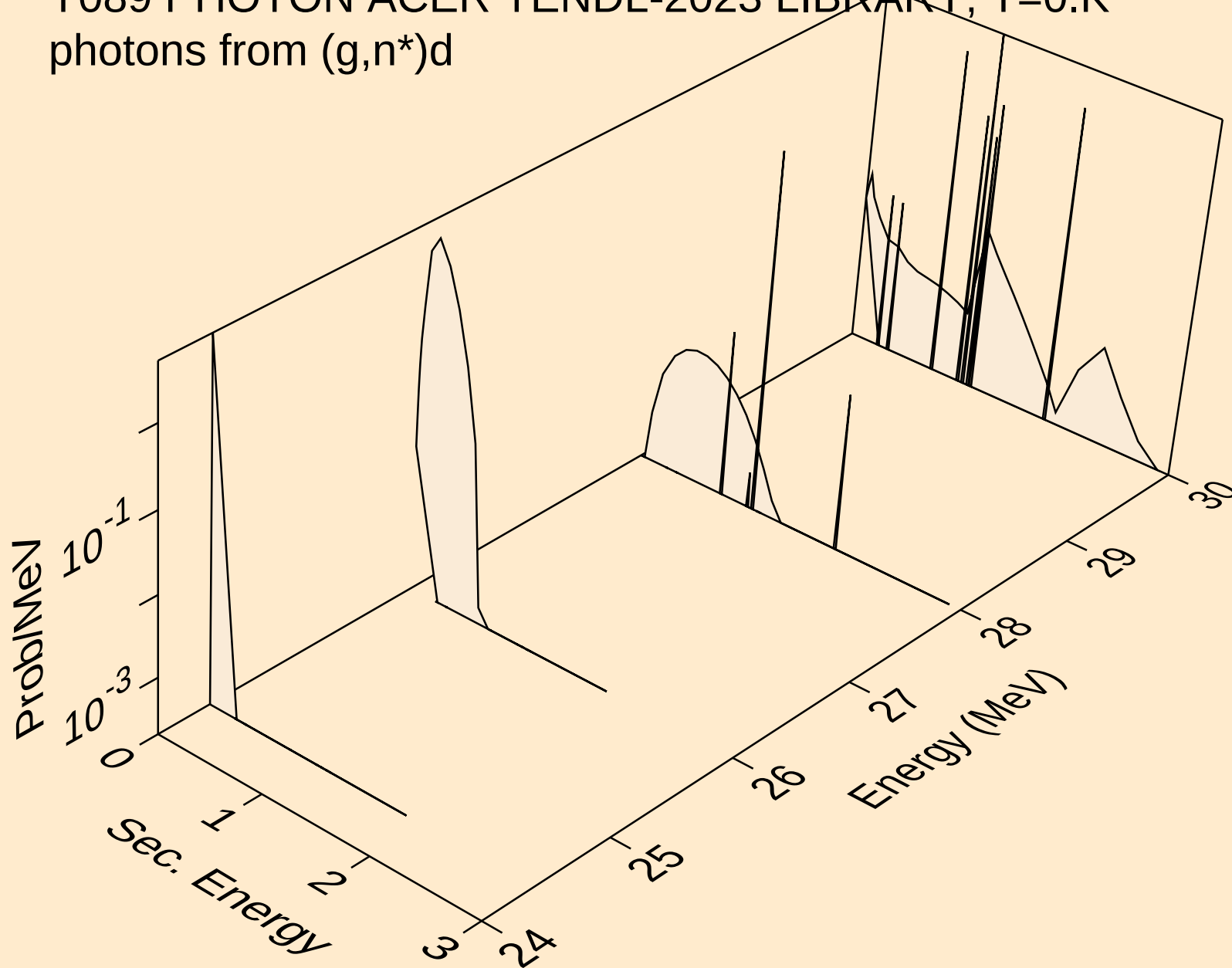
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photons from (g,n\*)a



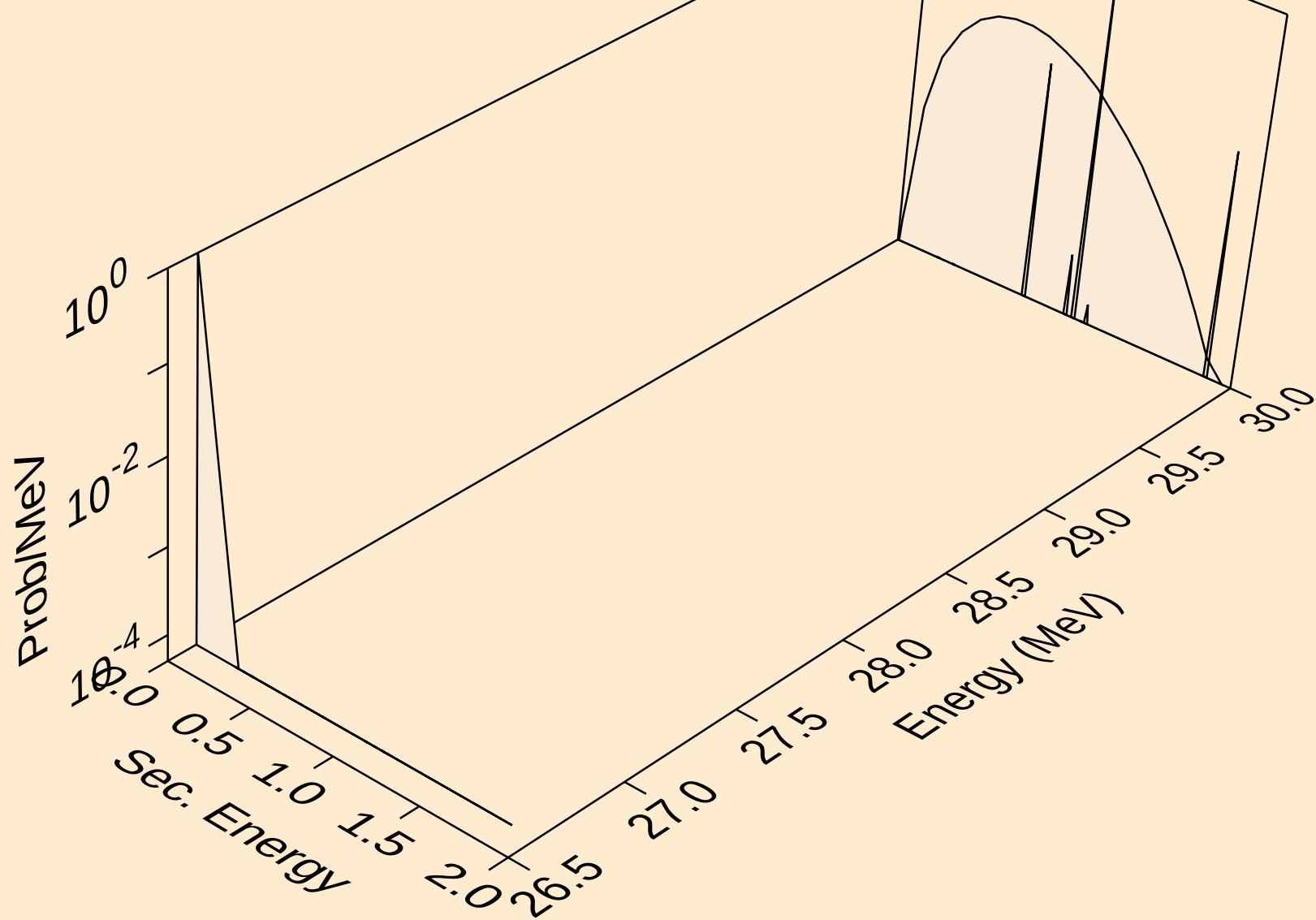
Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)d

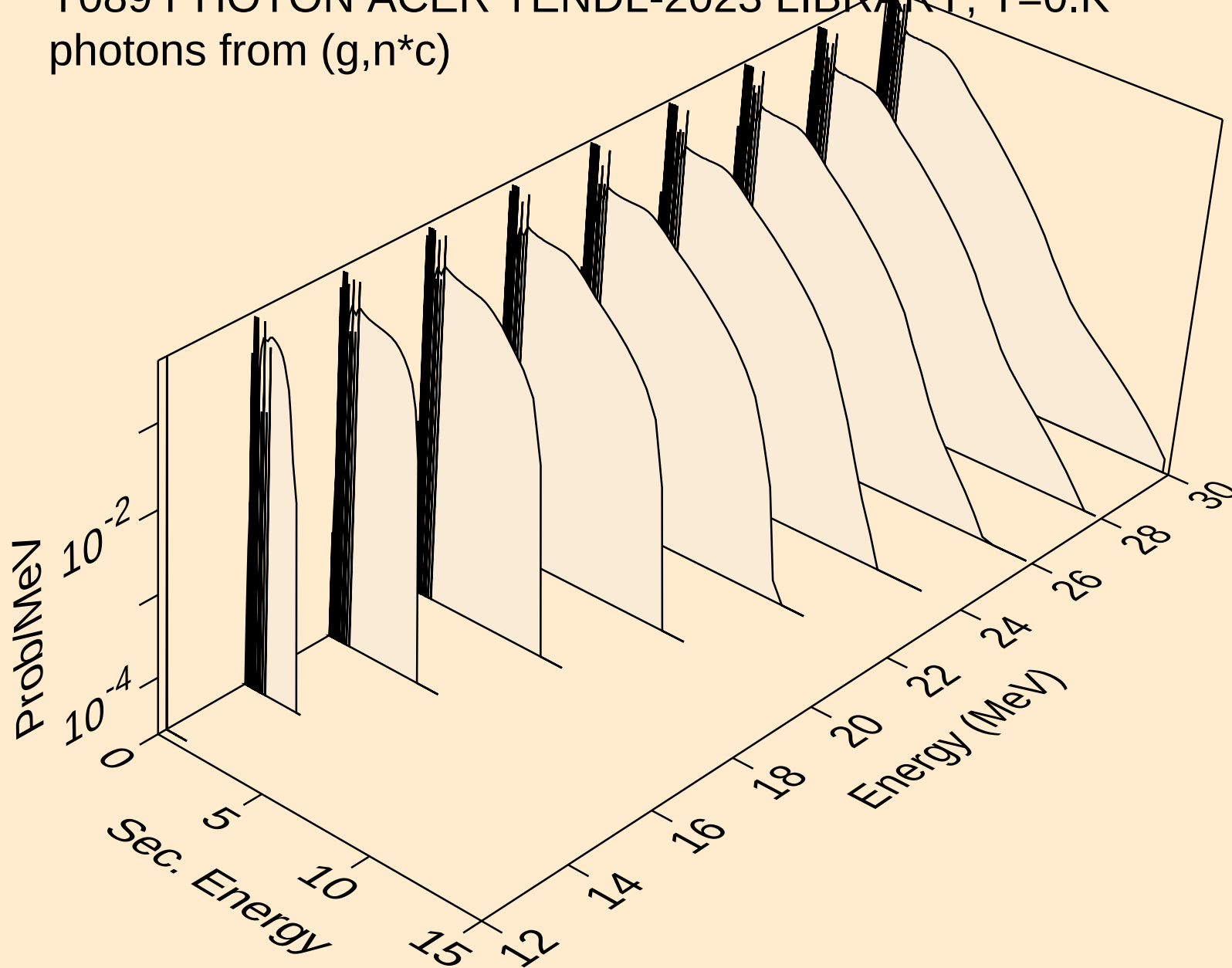


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photons from (g,2np)

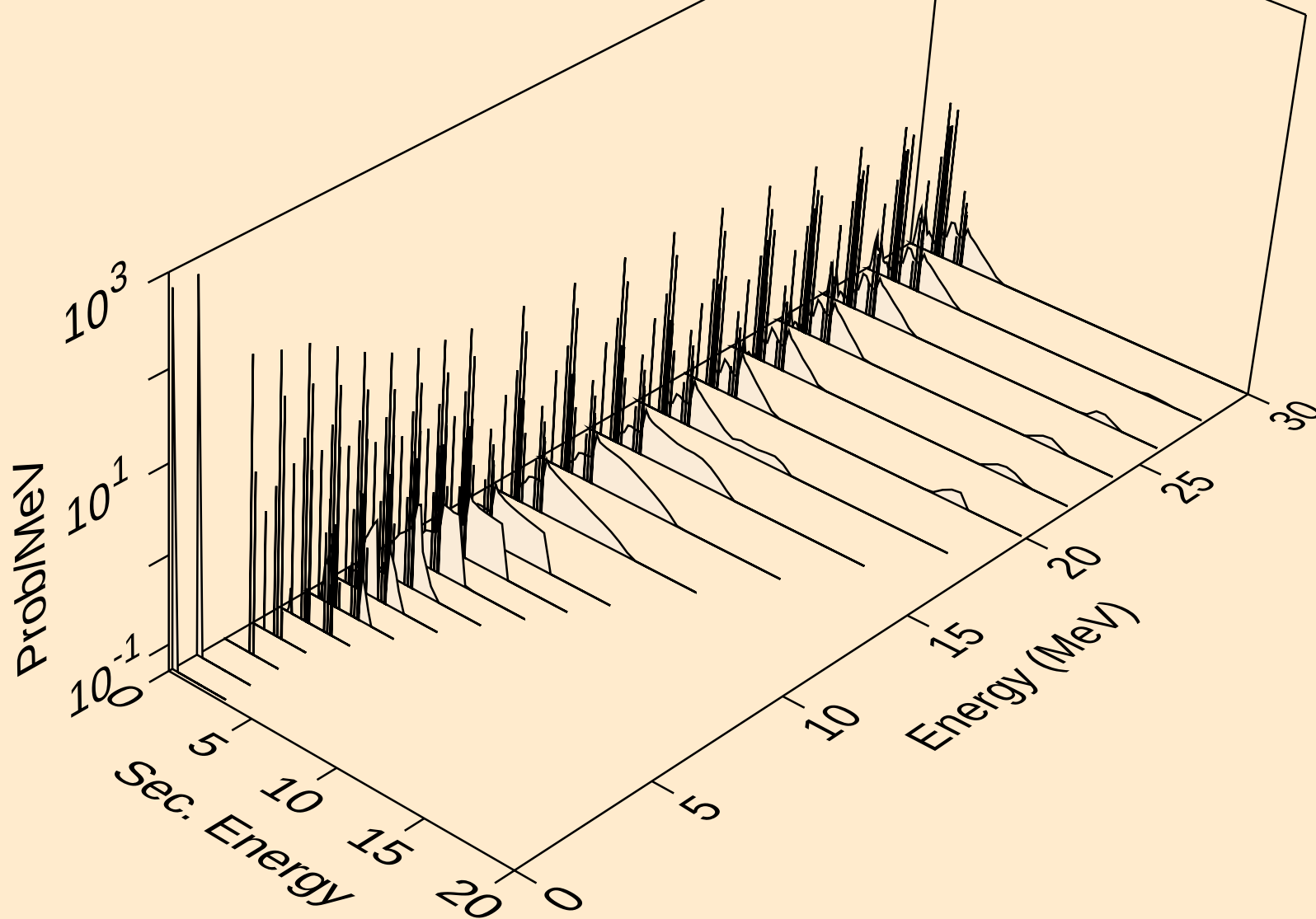




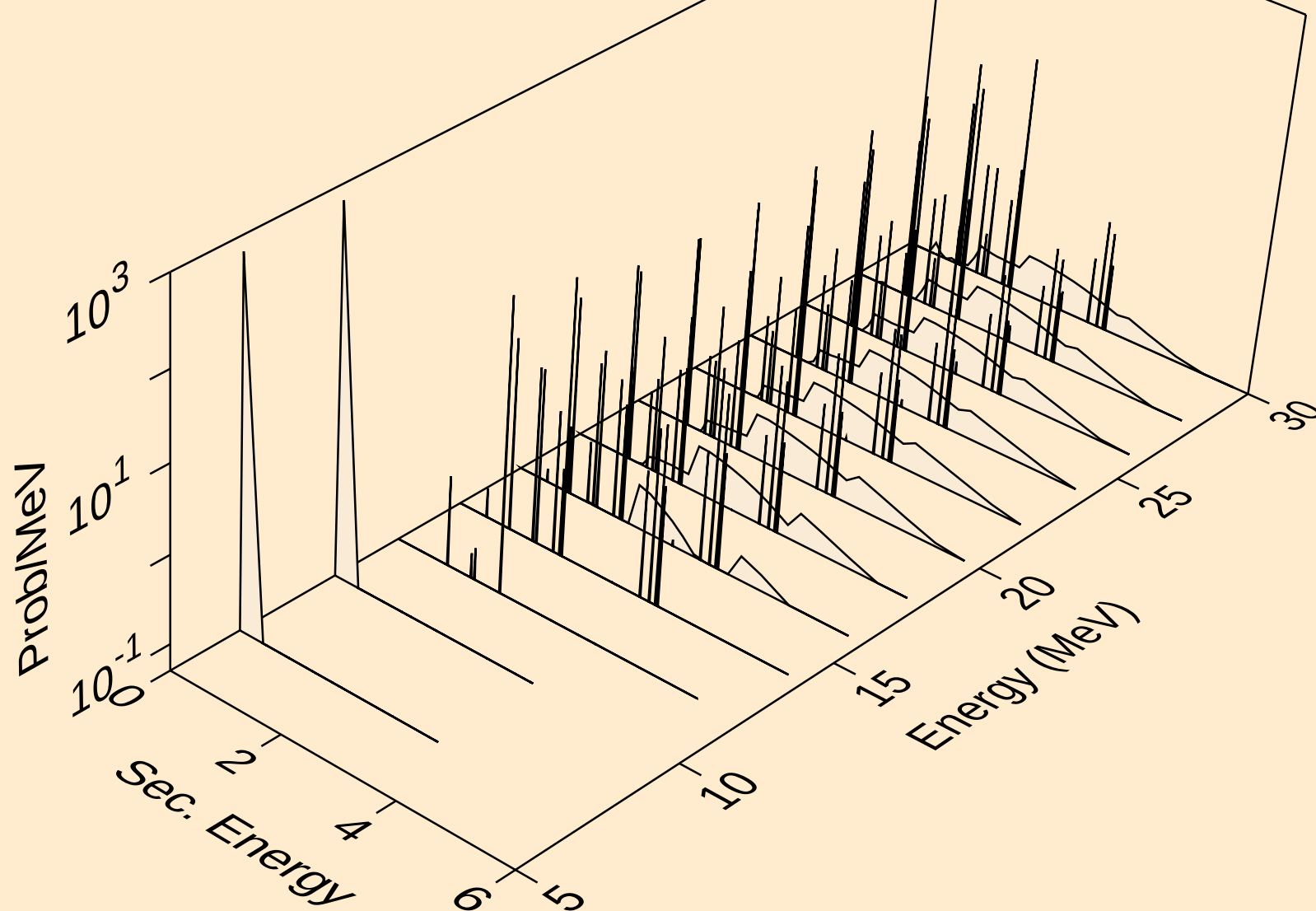
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photons from (g,n\*c)



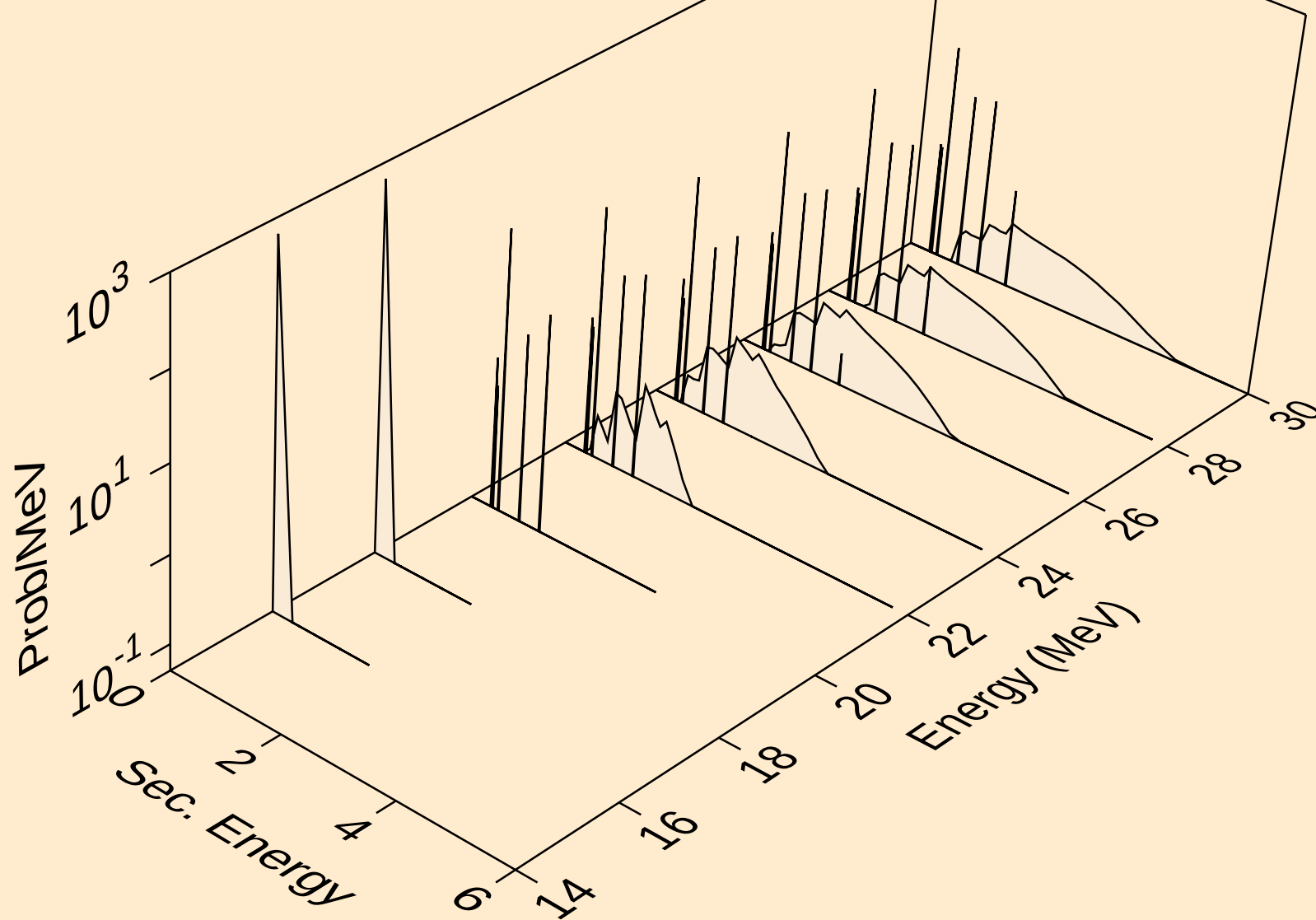
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photons from (g,gma)



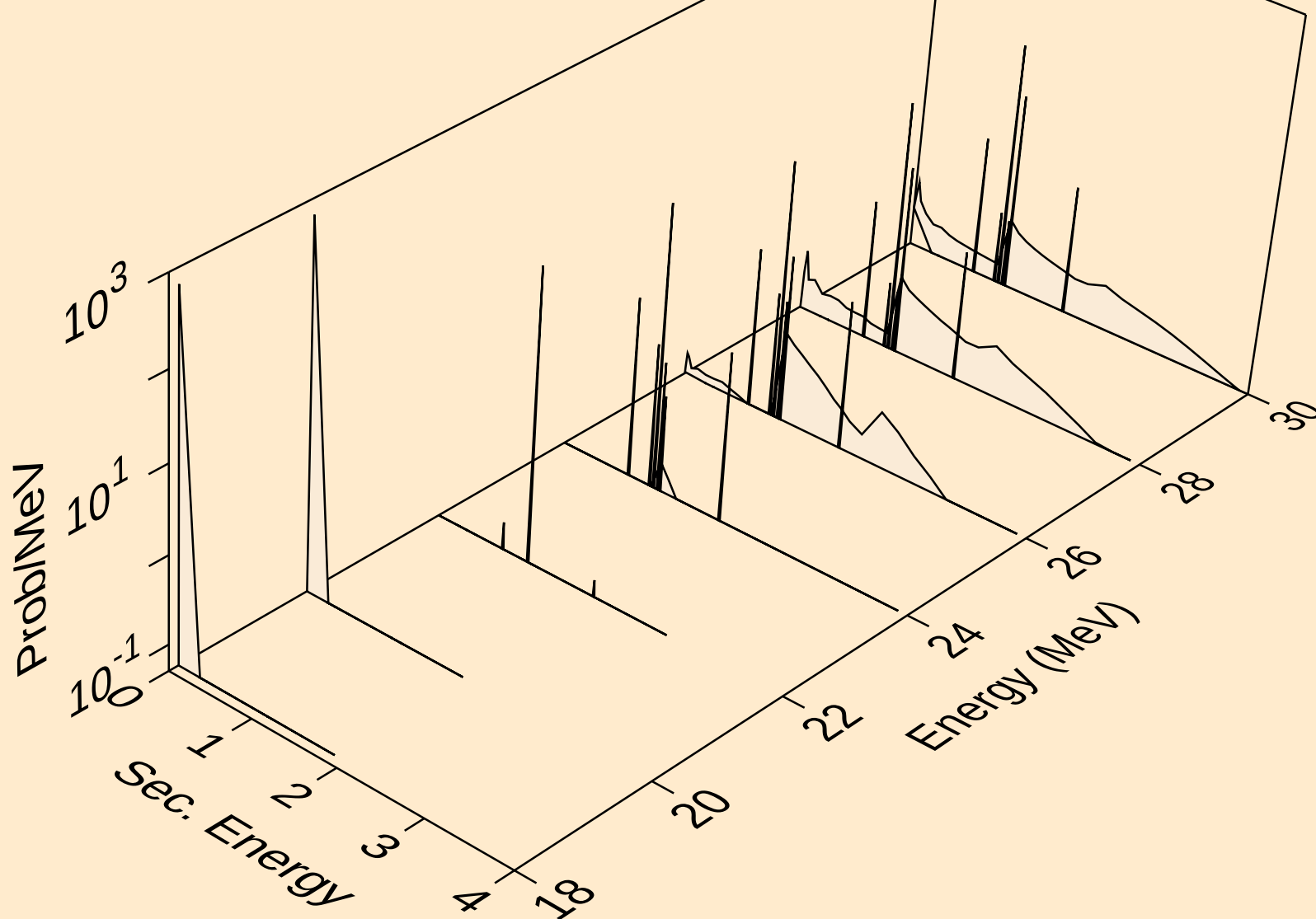
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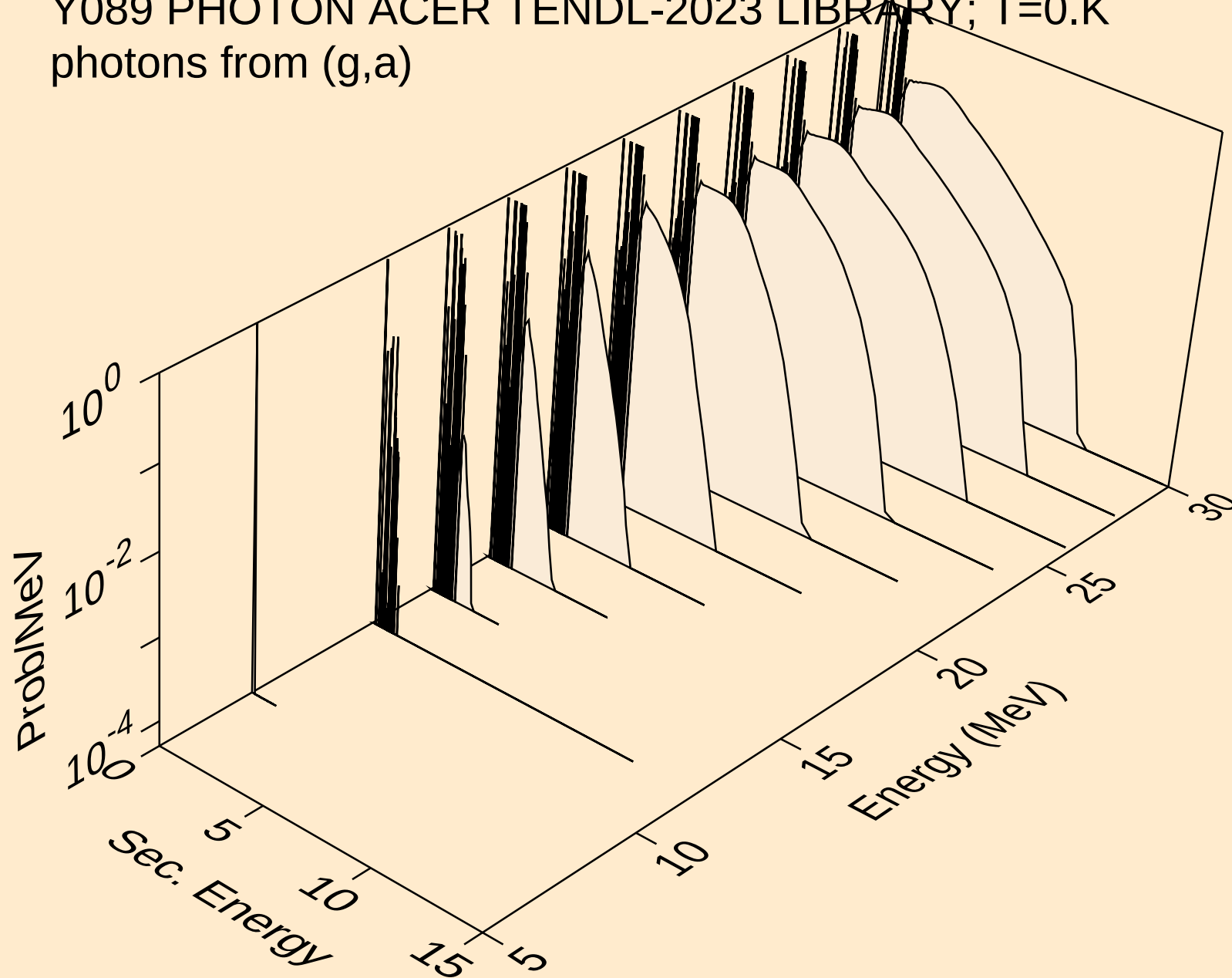
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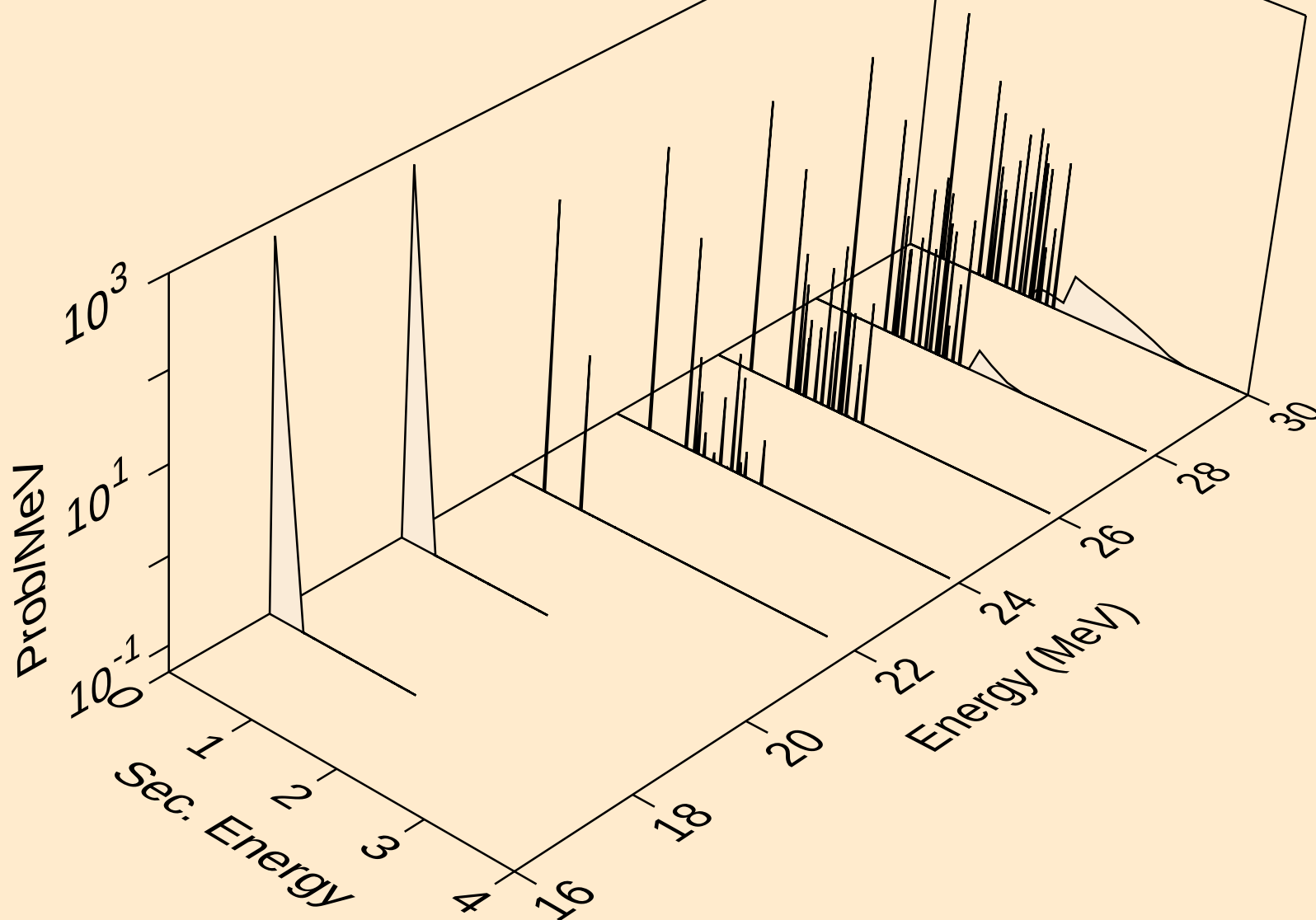
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photons from (g,t)



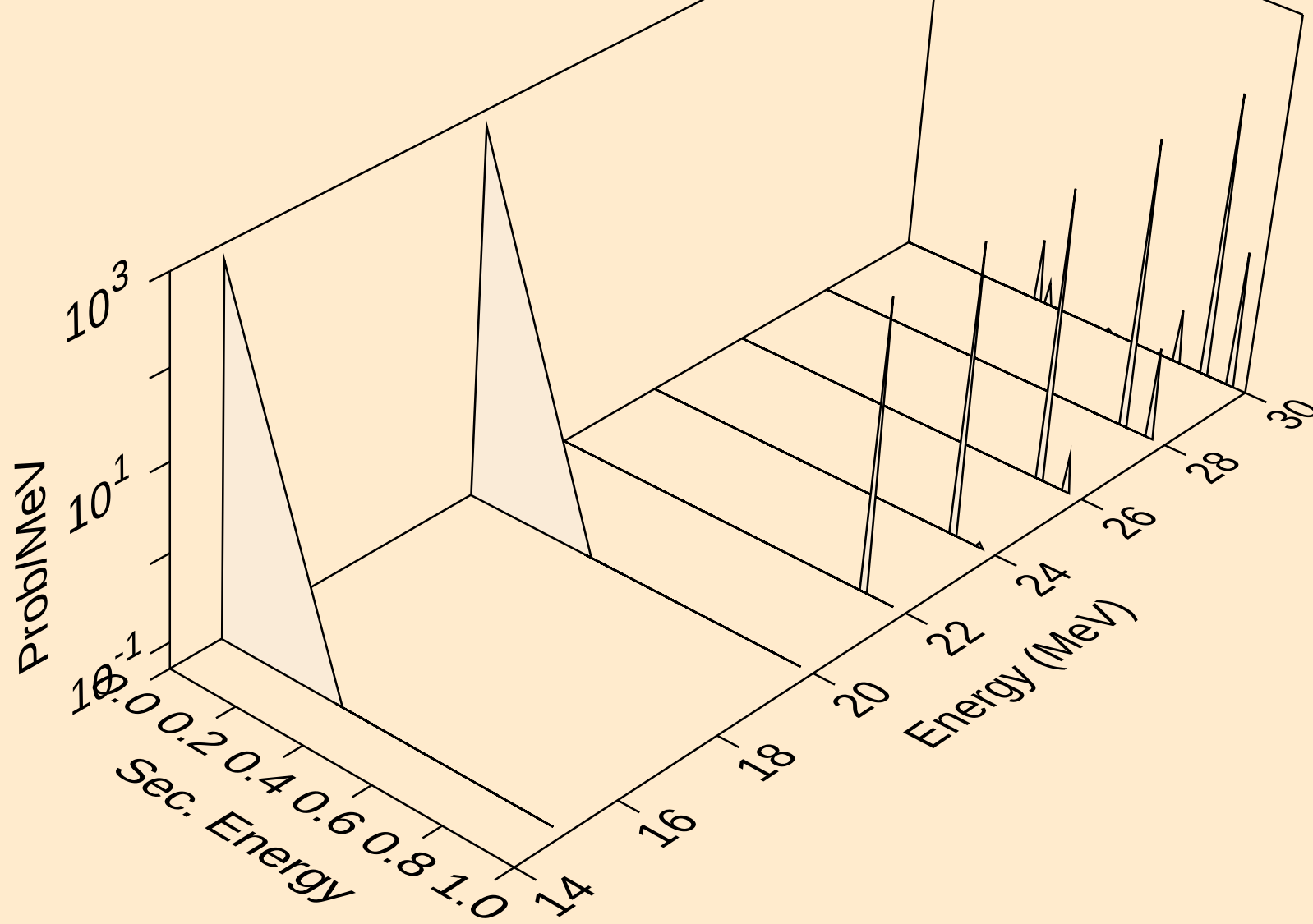
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photons from (g,a)



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photons from (g,2p)

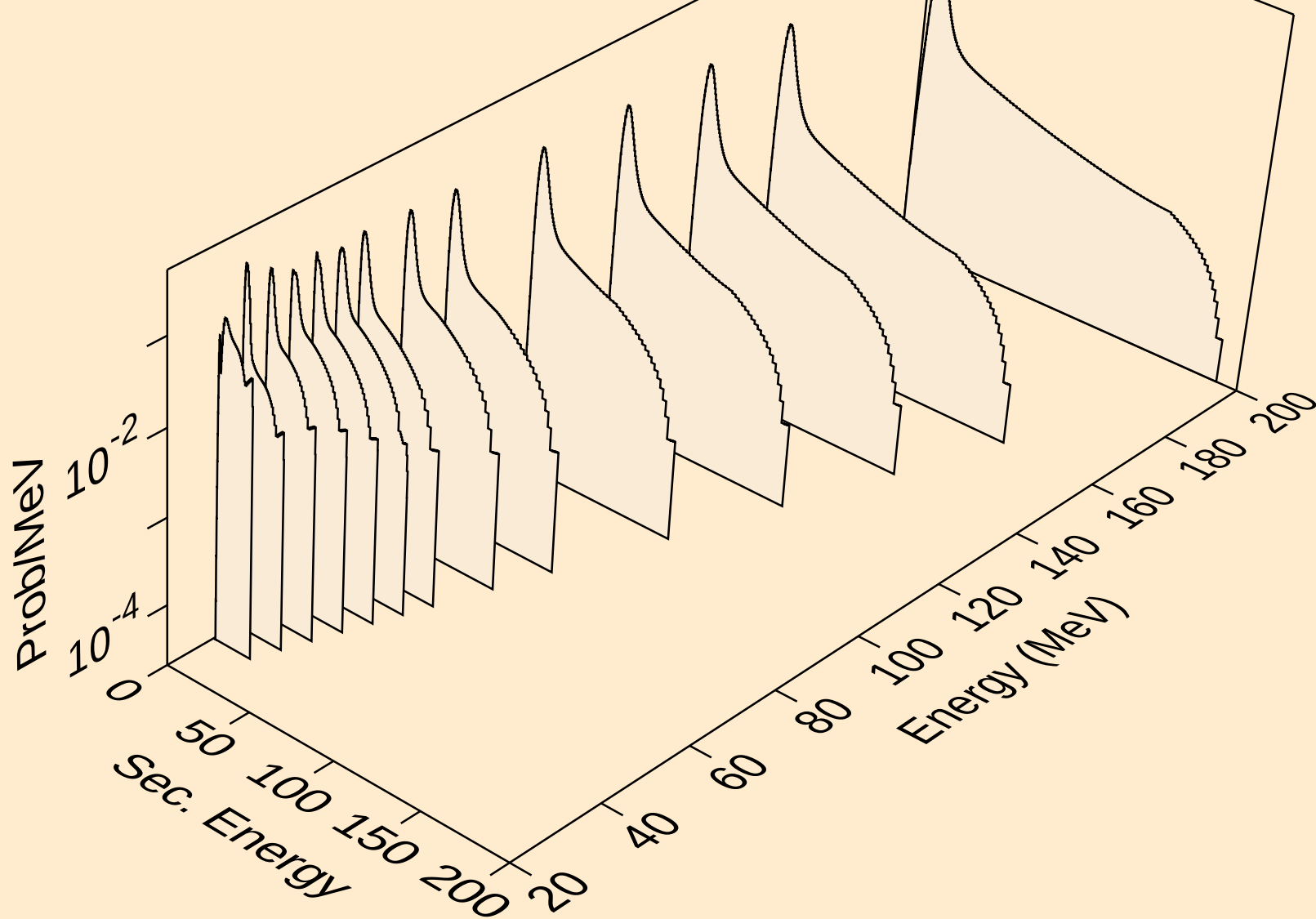


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photons from (g,pa)

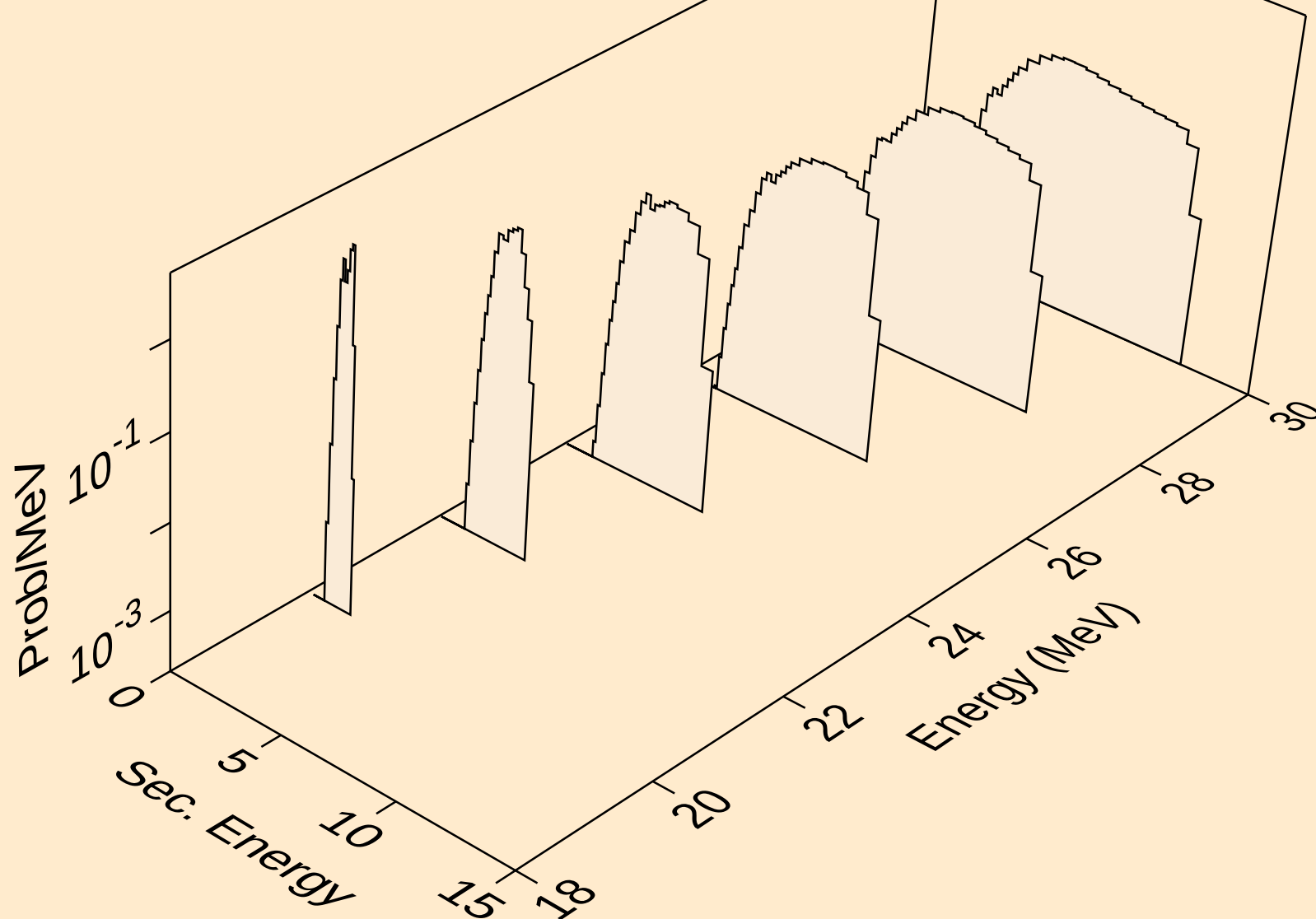




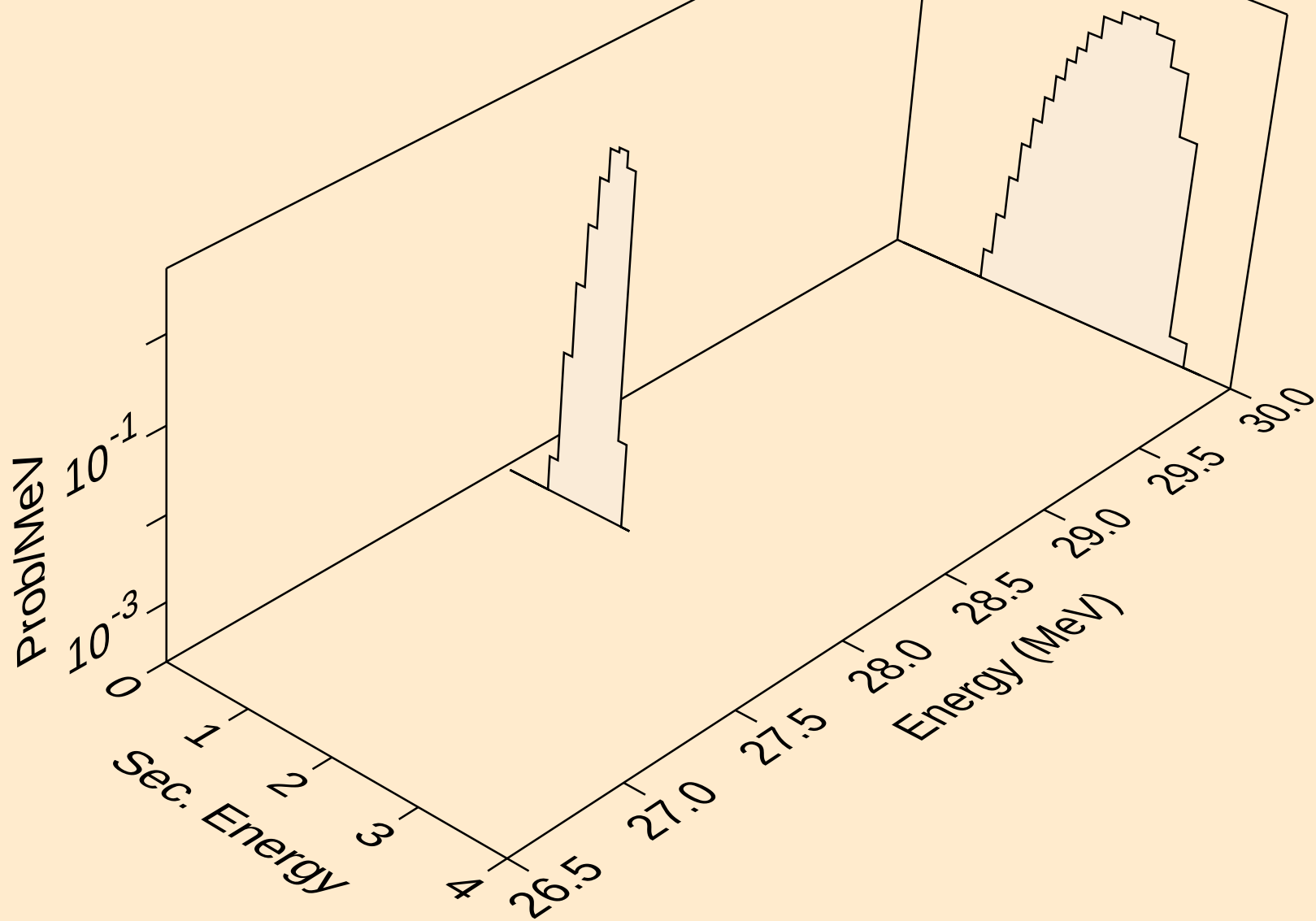
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protons from (g,x)



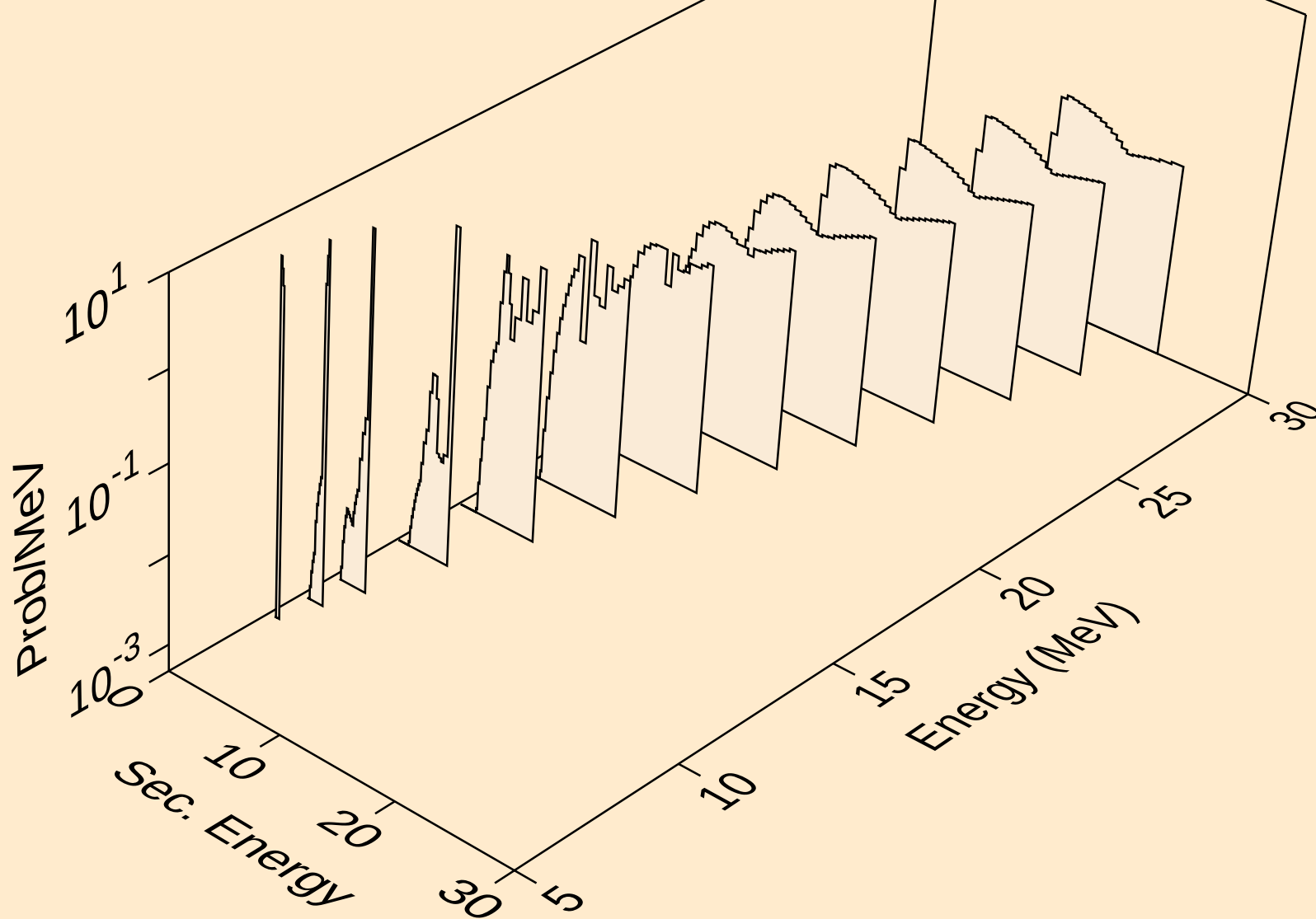
Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



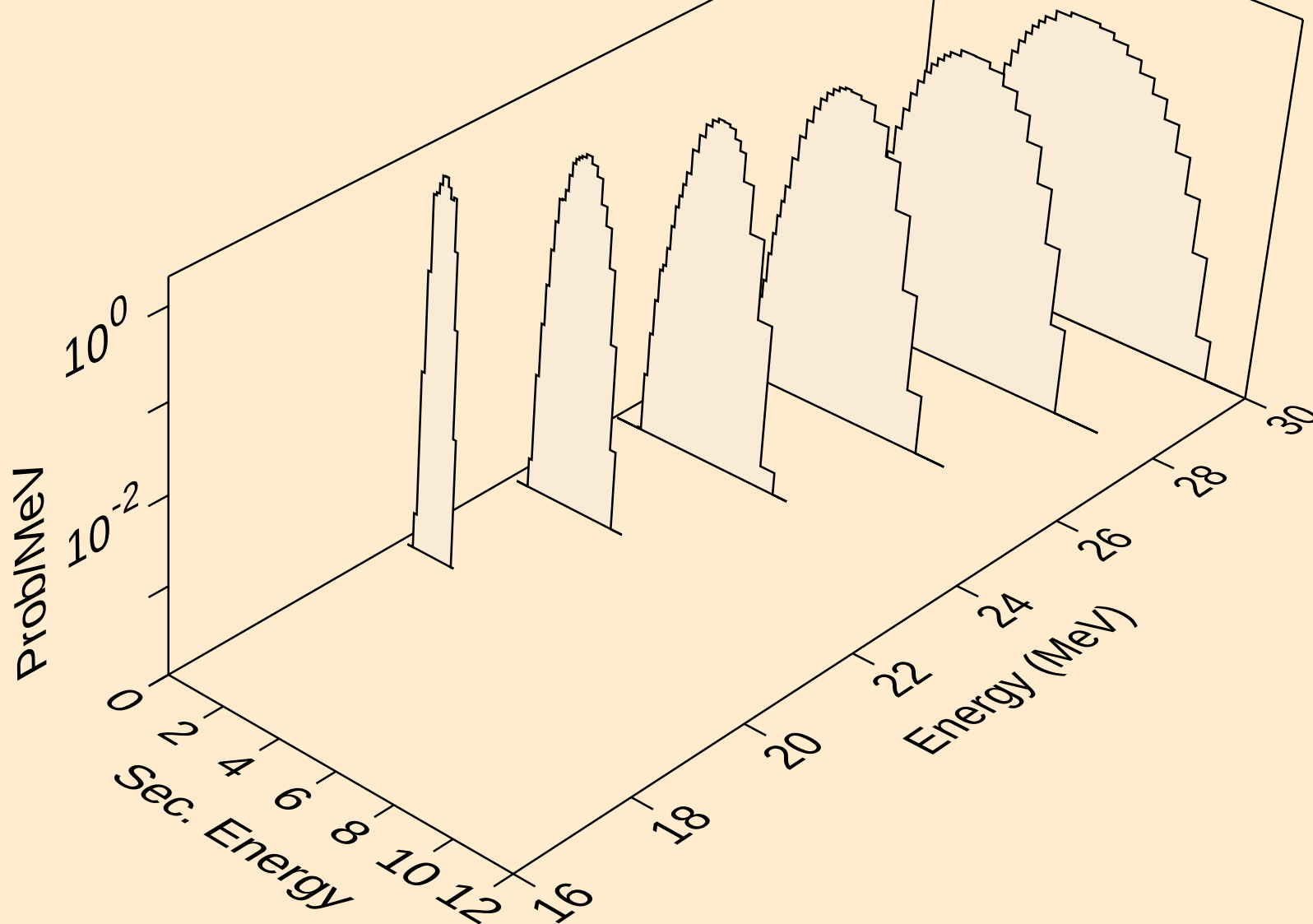
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protons from (g,2np)



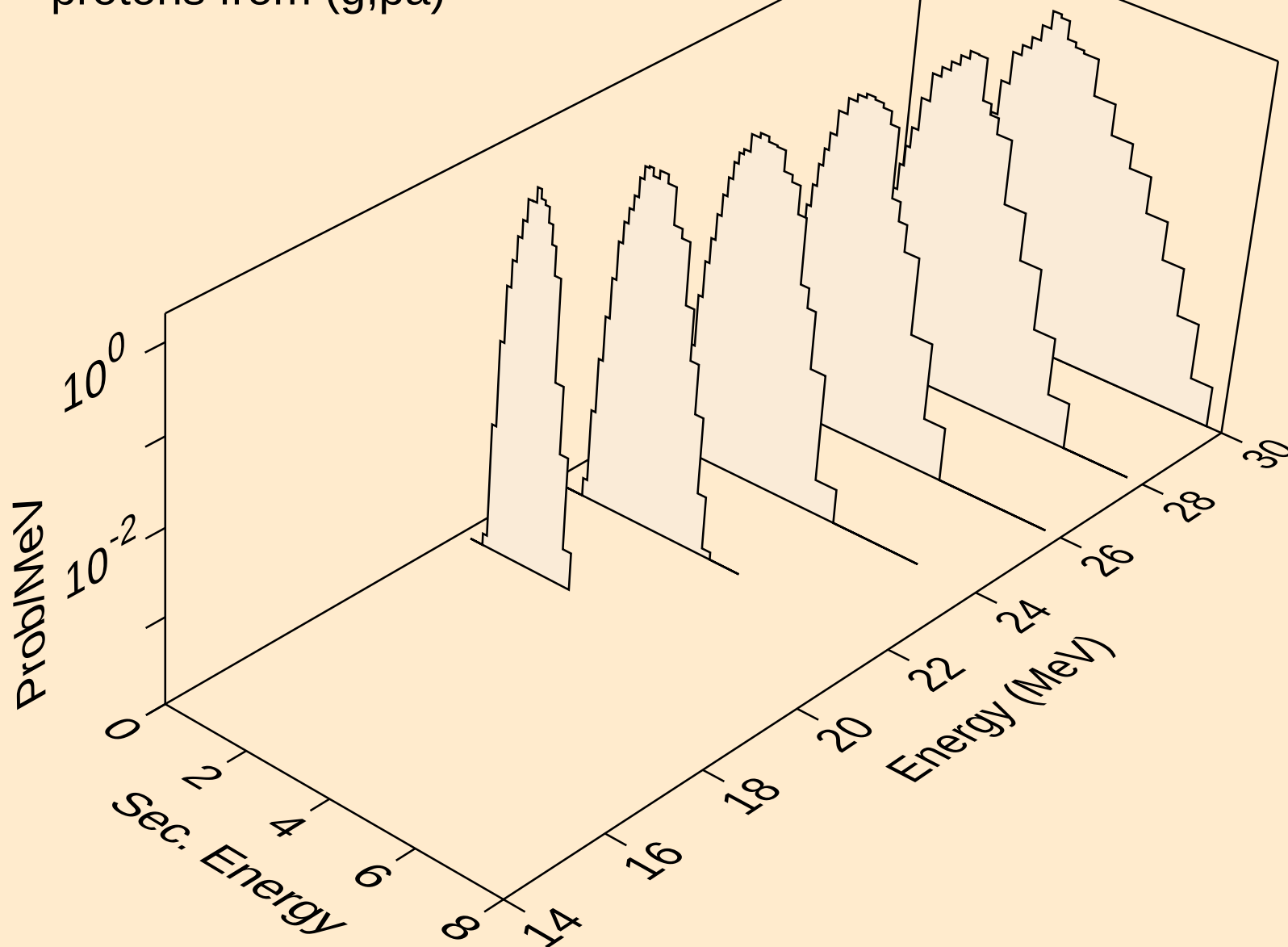
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protons from (g,p)



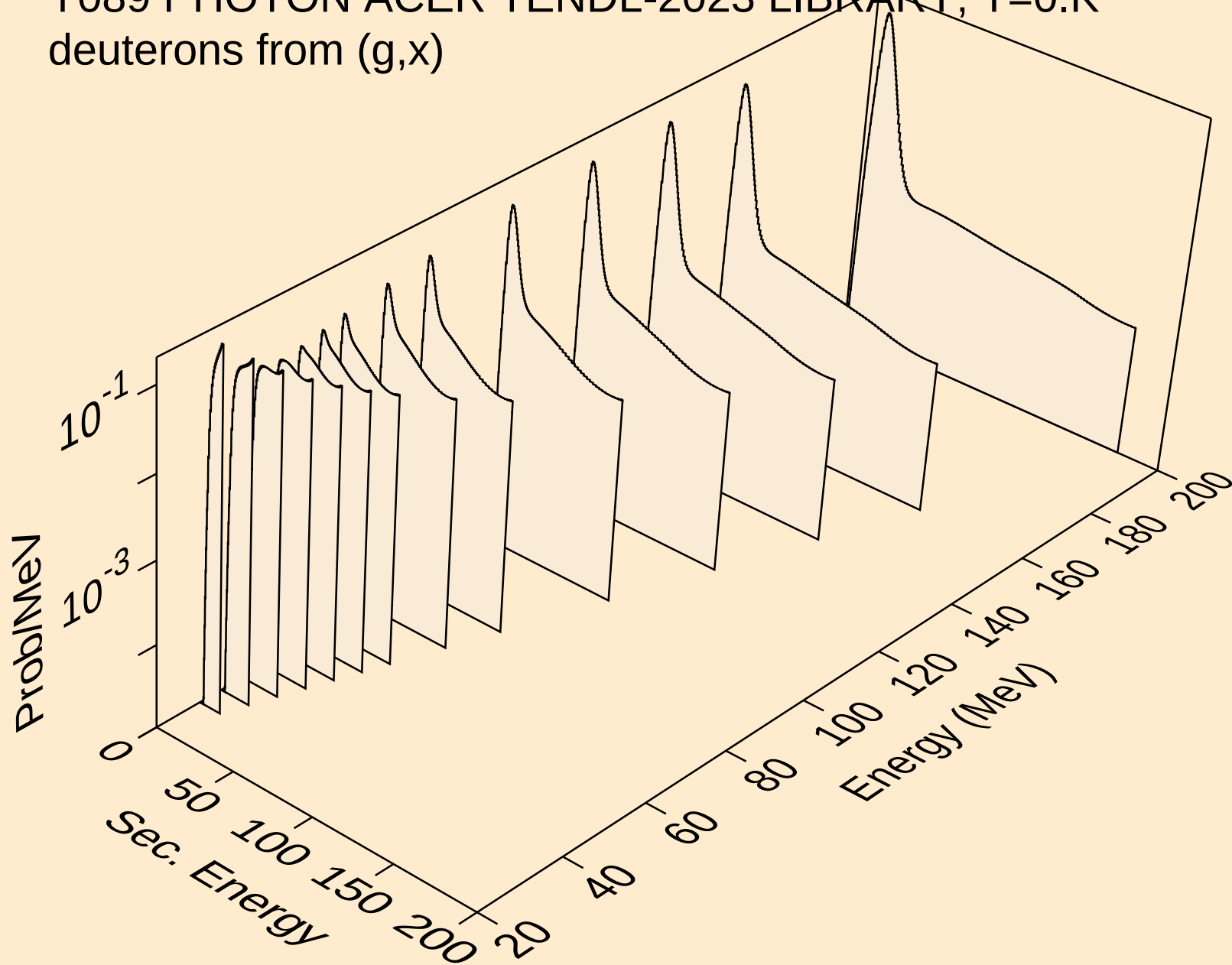
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protons from (g,2p)



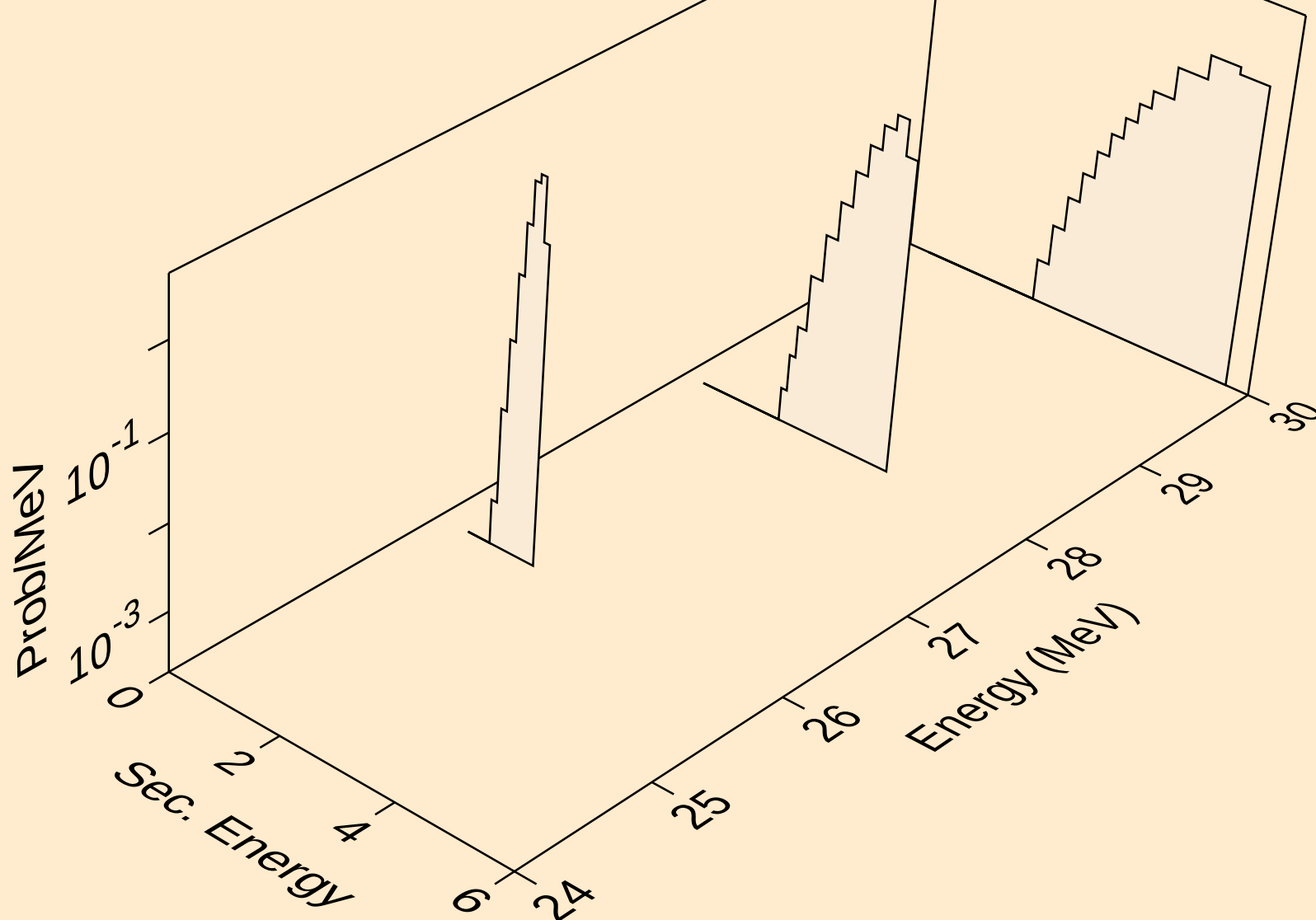
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protons from (g,pa)



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,x)

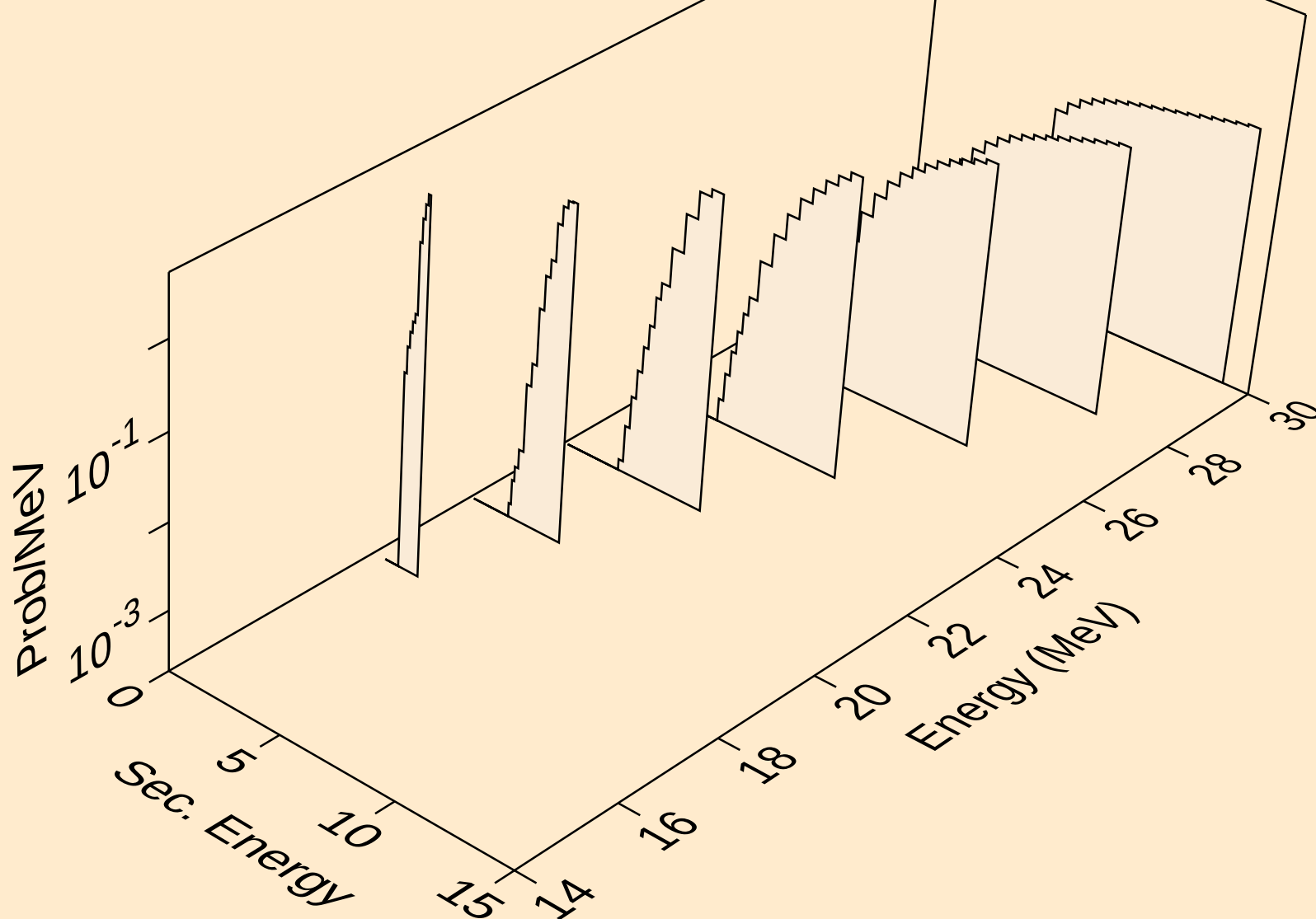


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deuterons from (g,n\*)d

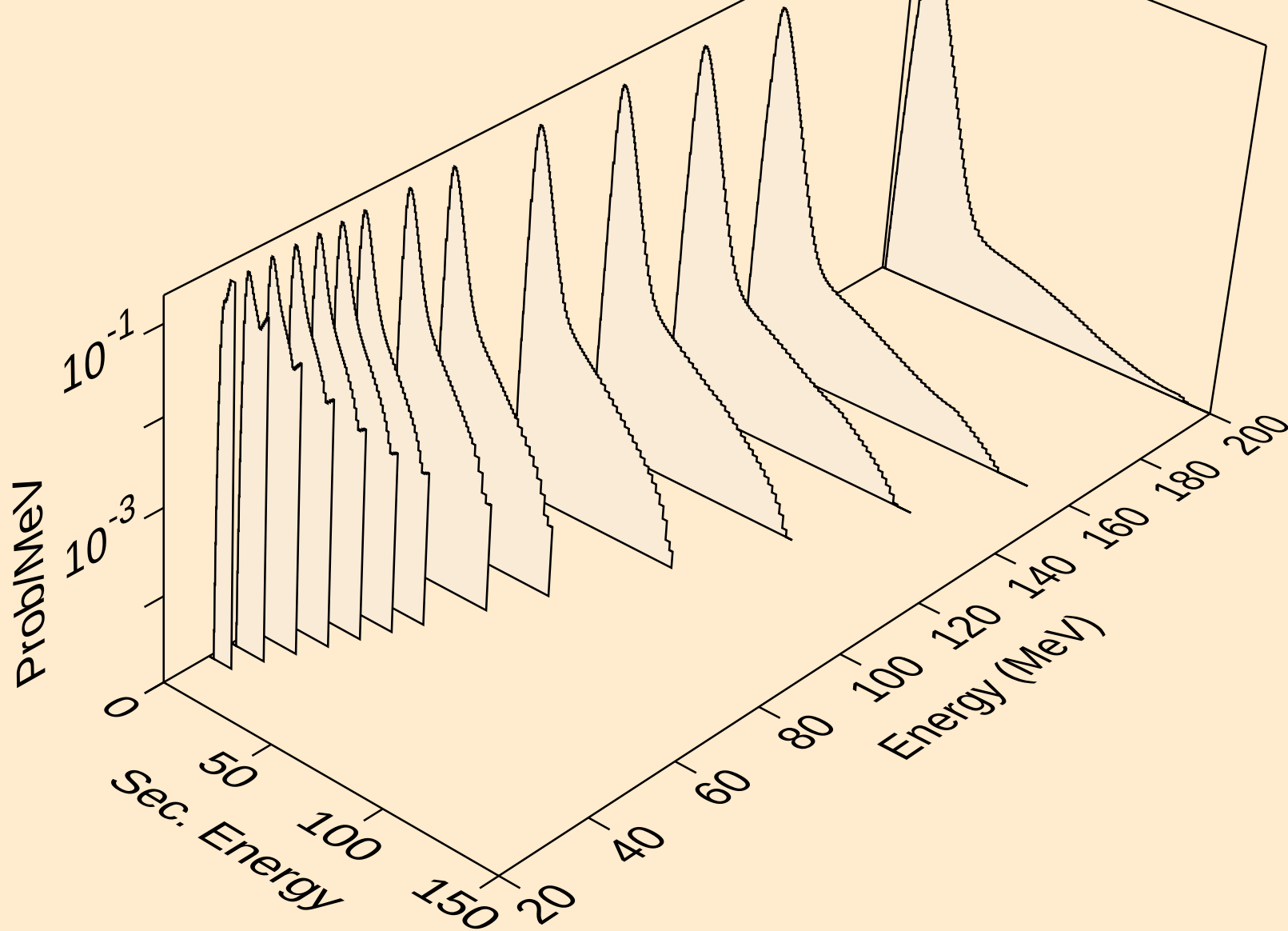




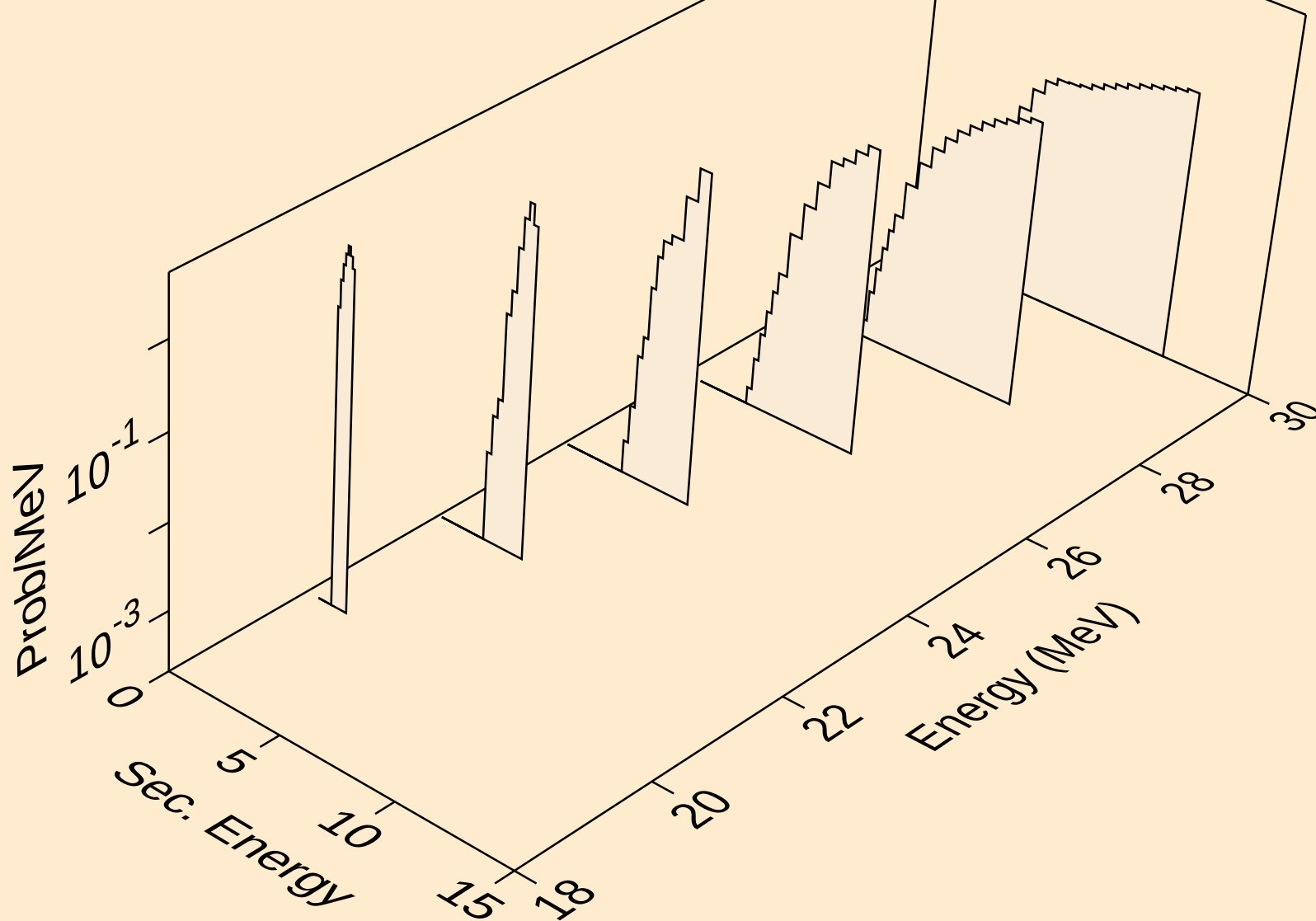
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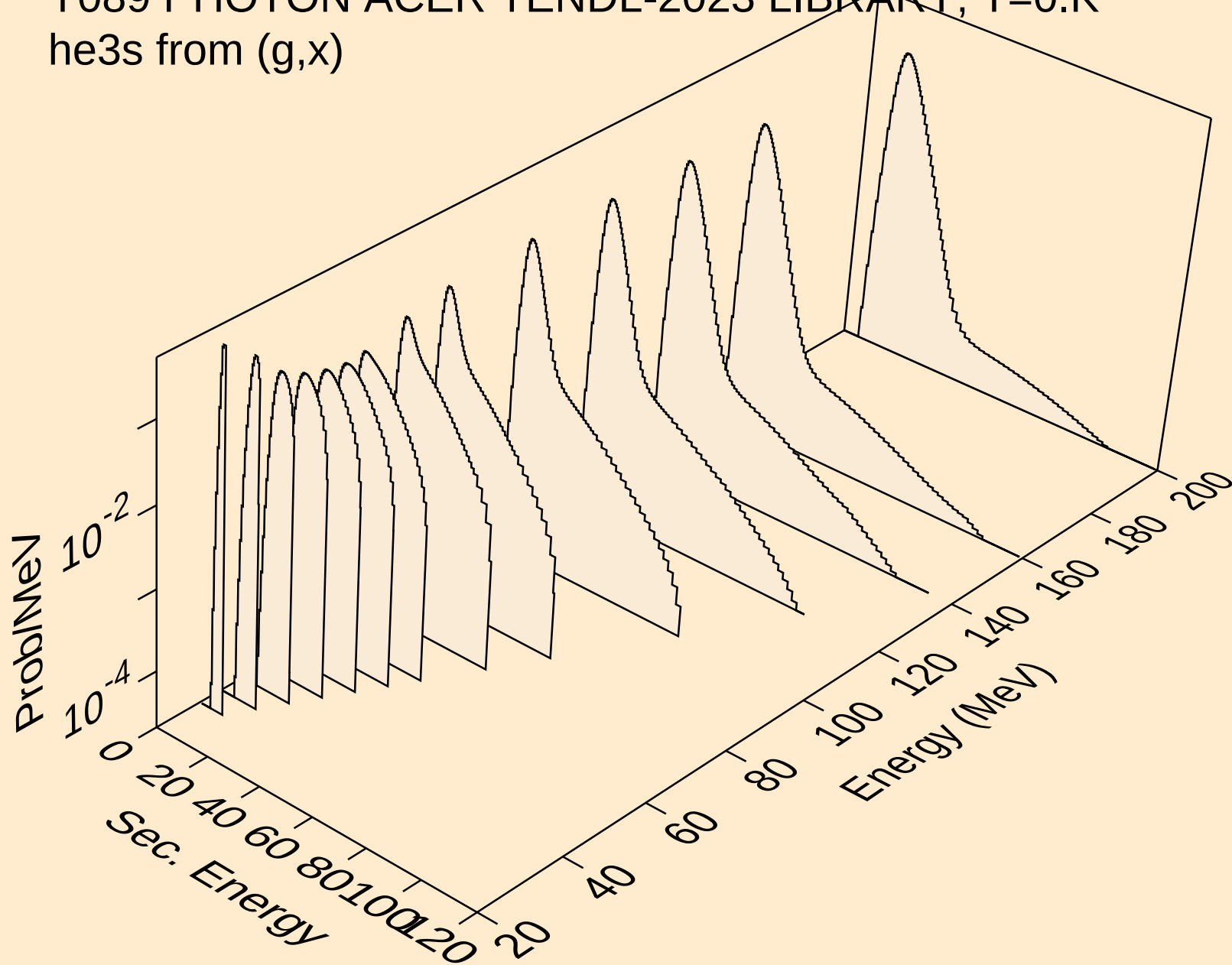
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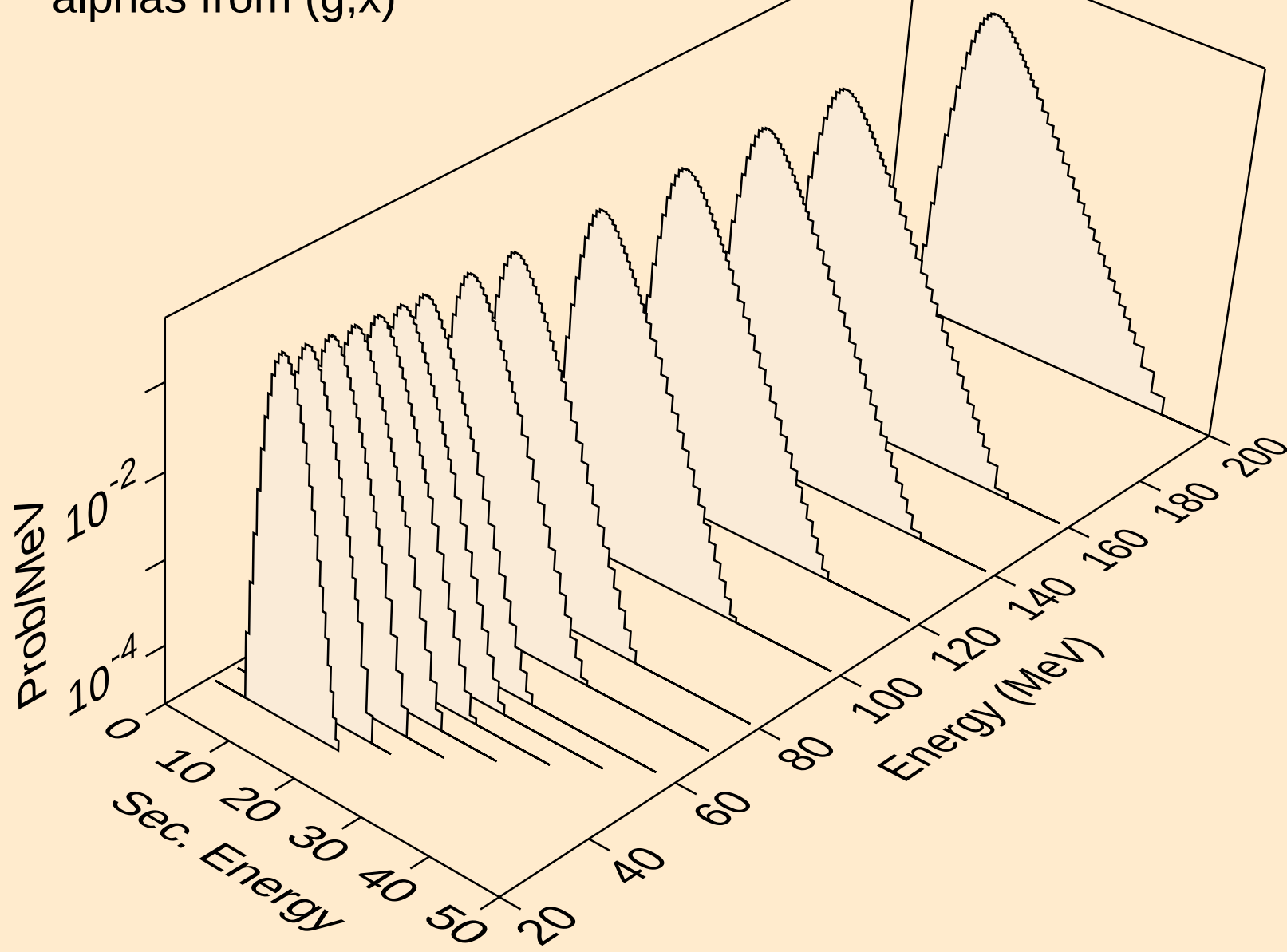
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tritons from (g,t)



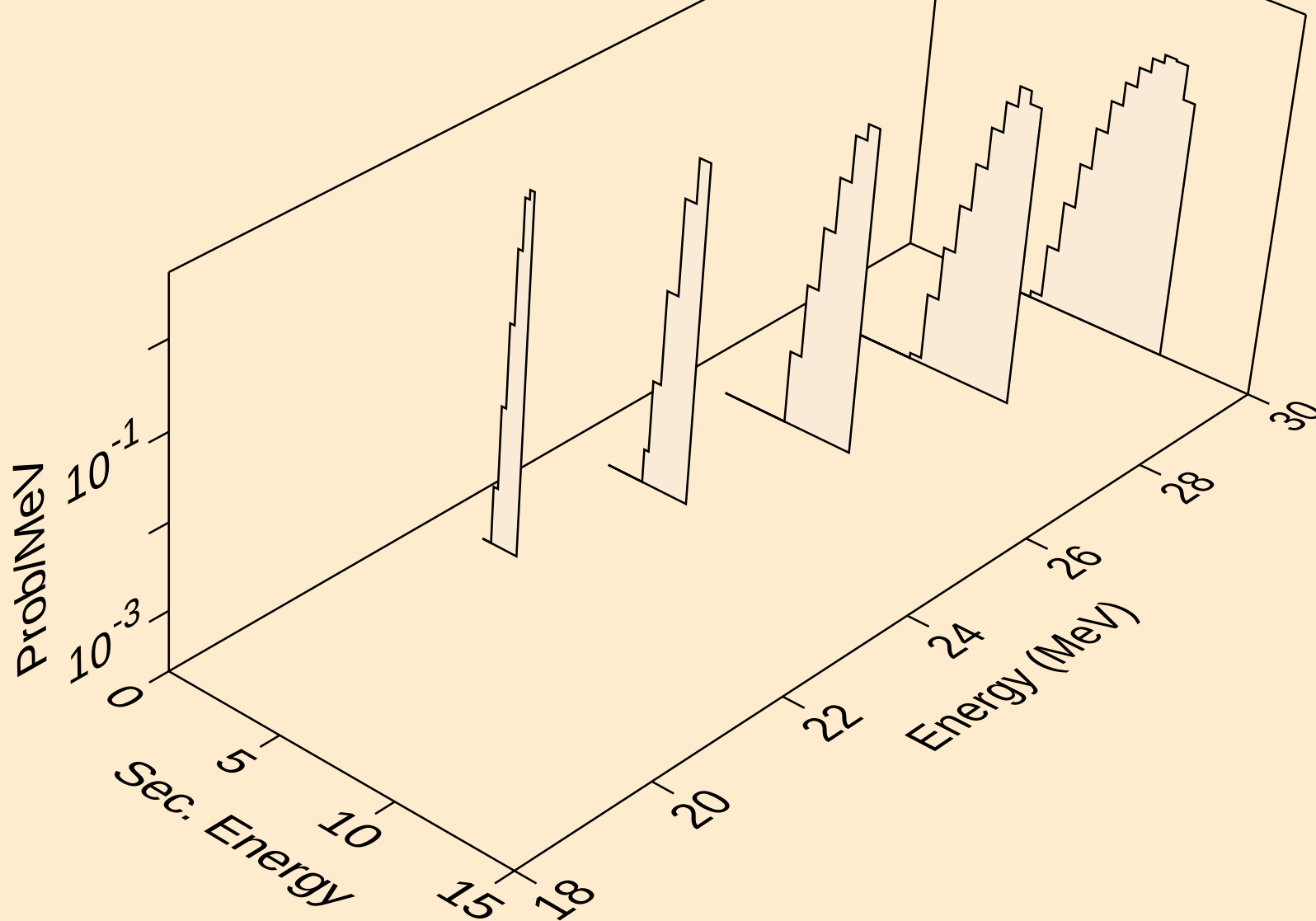
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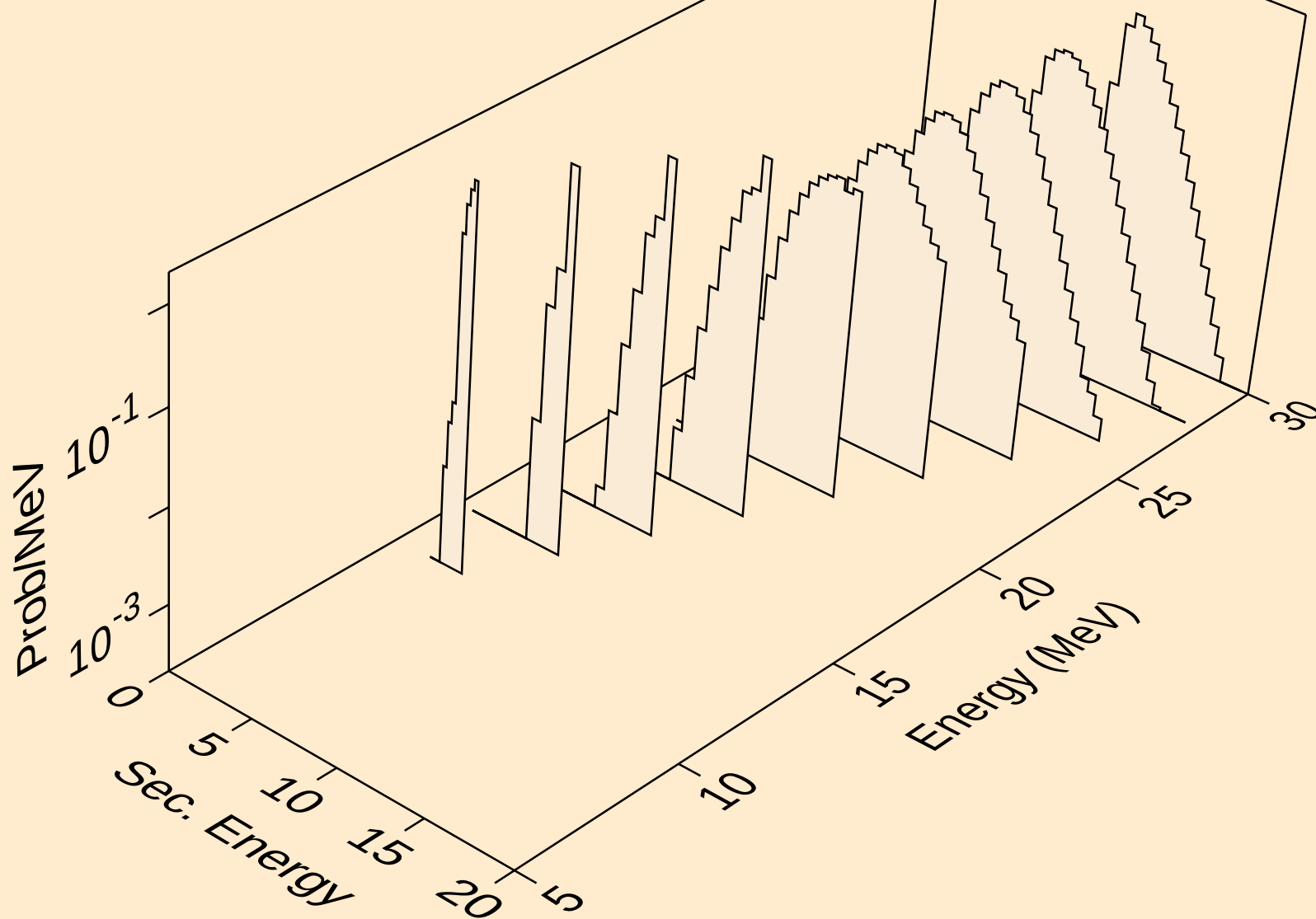
Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)



Y089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)

