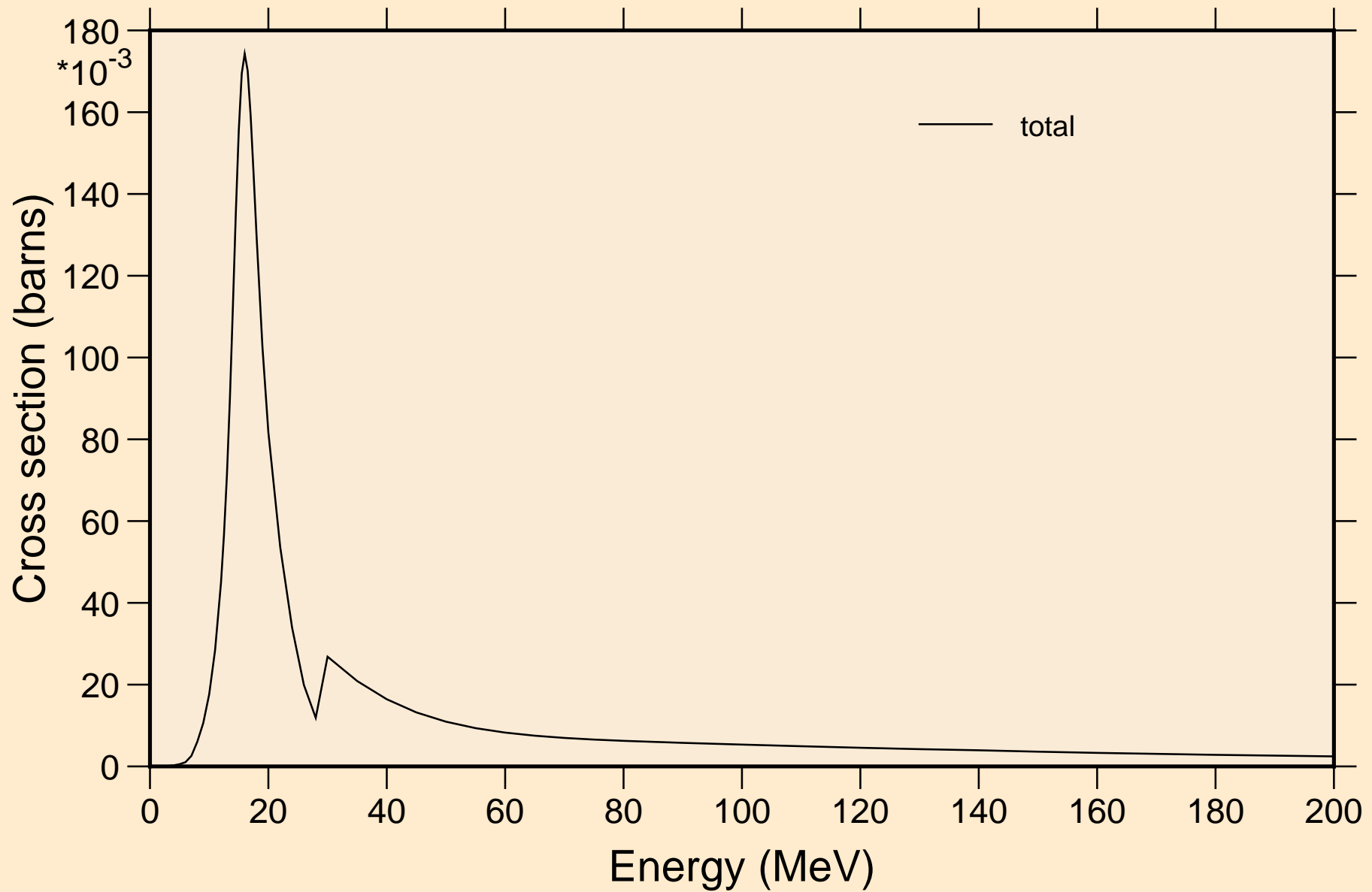


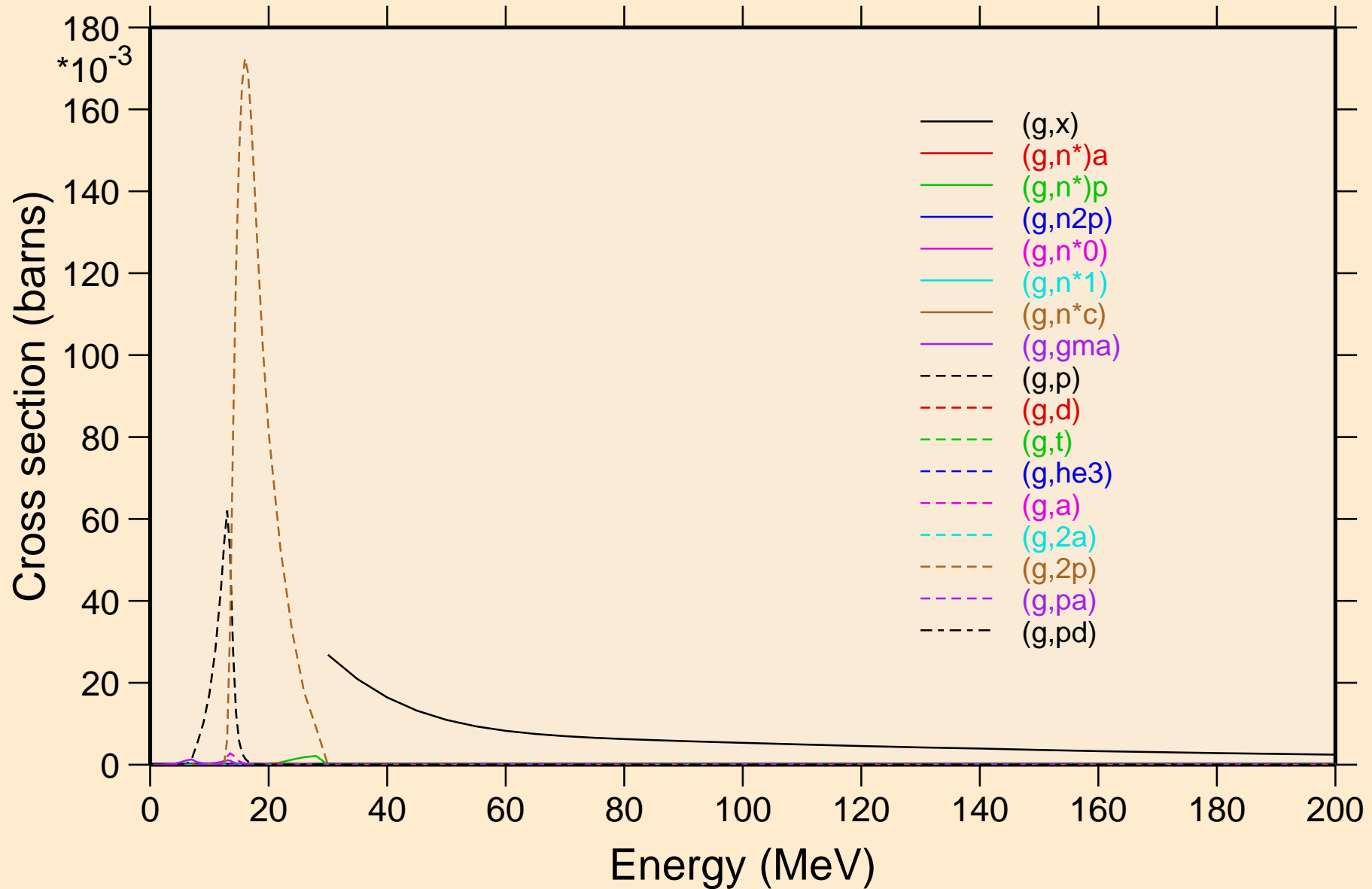
# ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



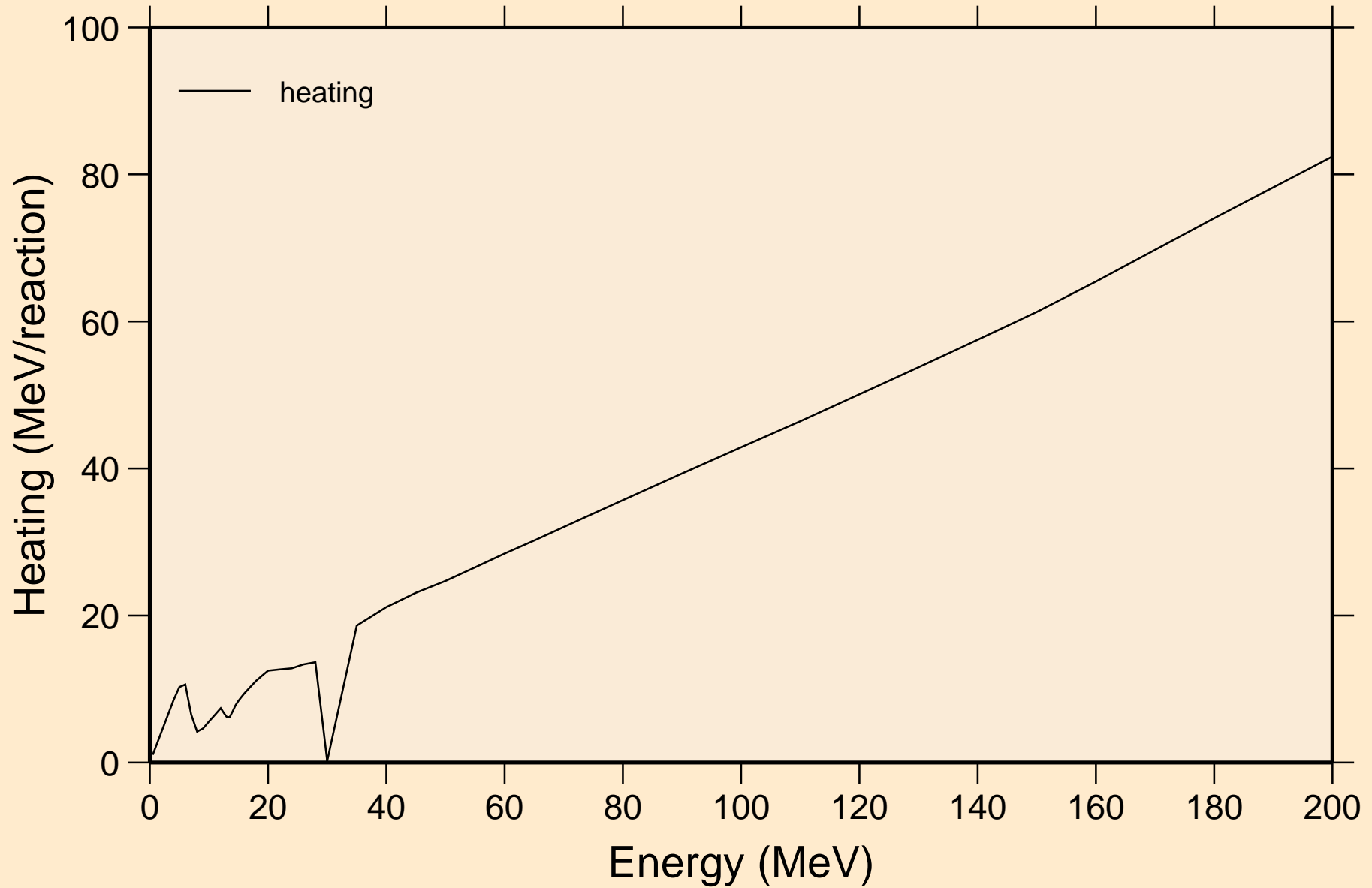
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## Partial cross sections



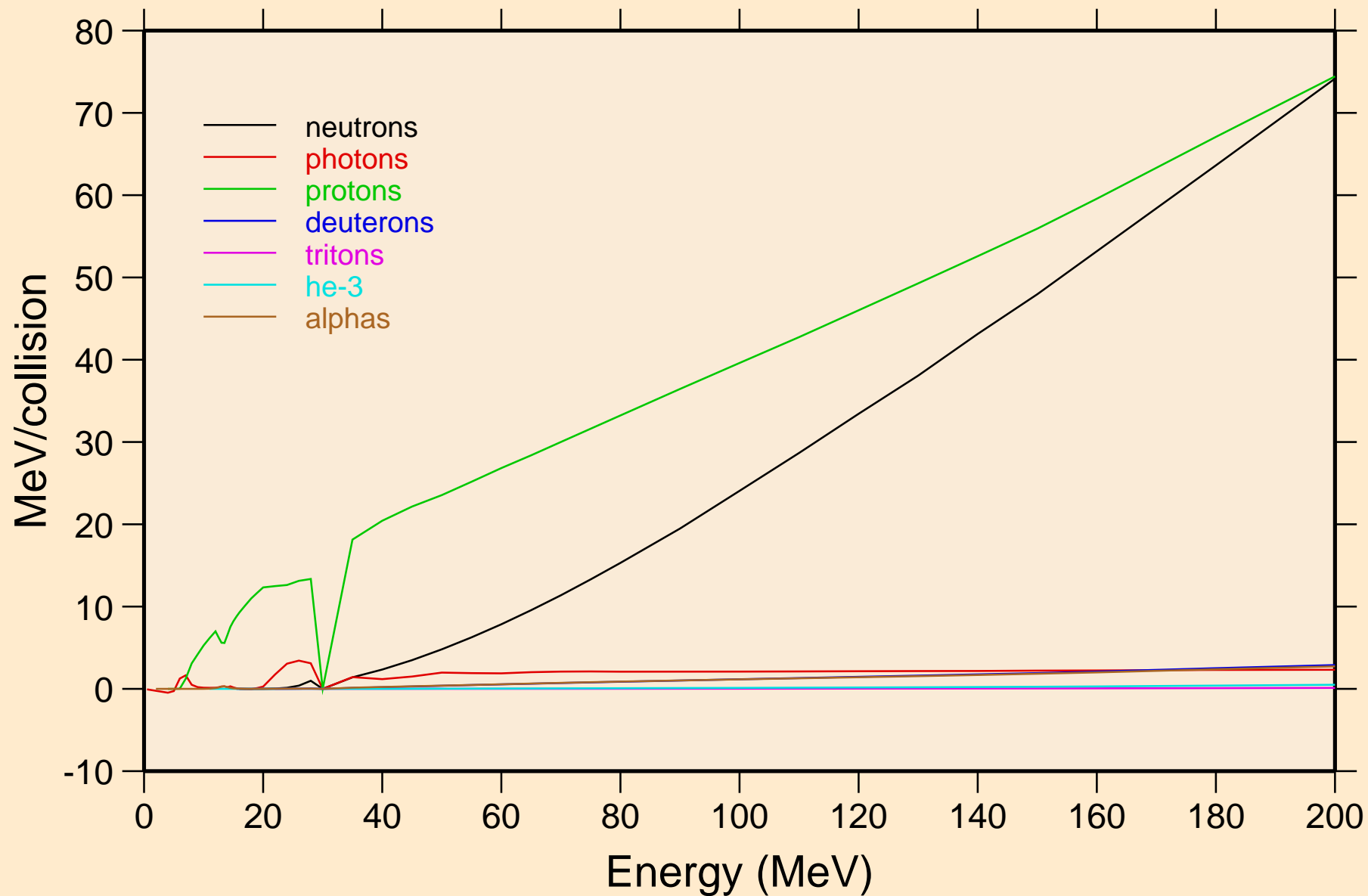
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## Heating



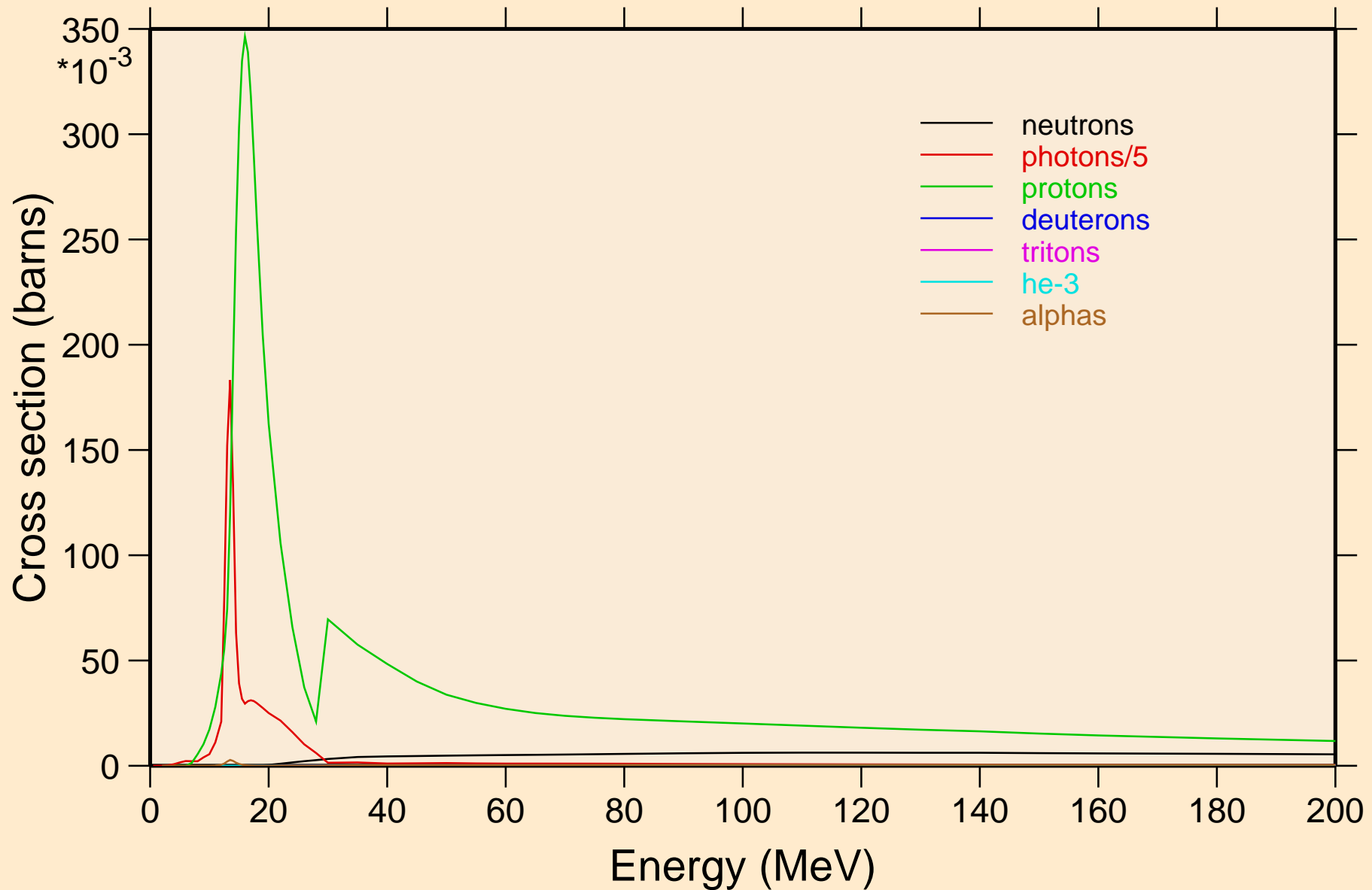
# ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

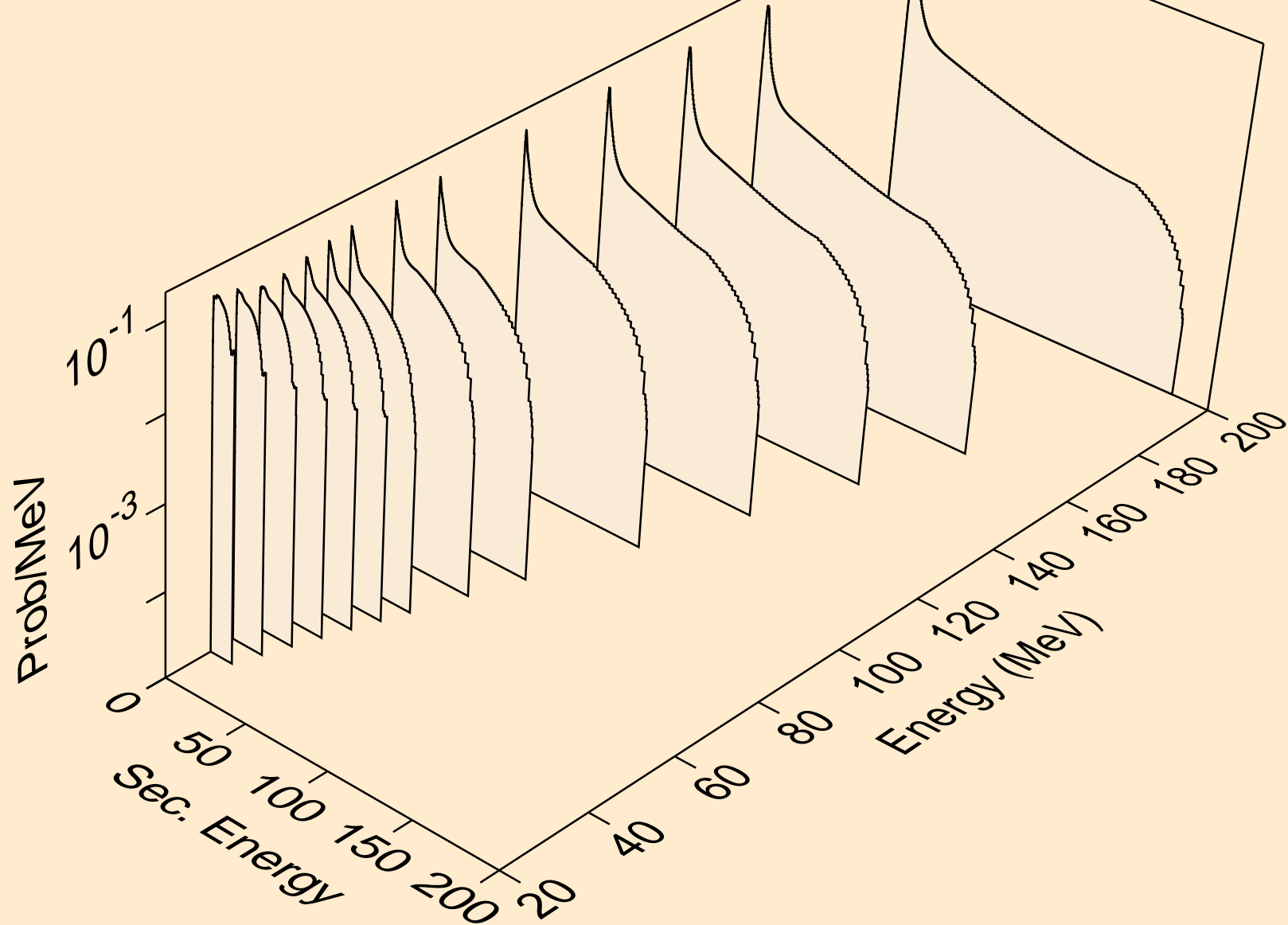


# ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K

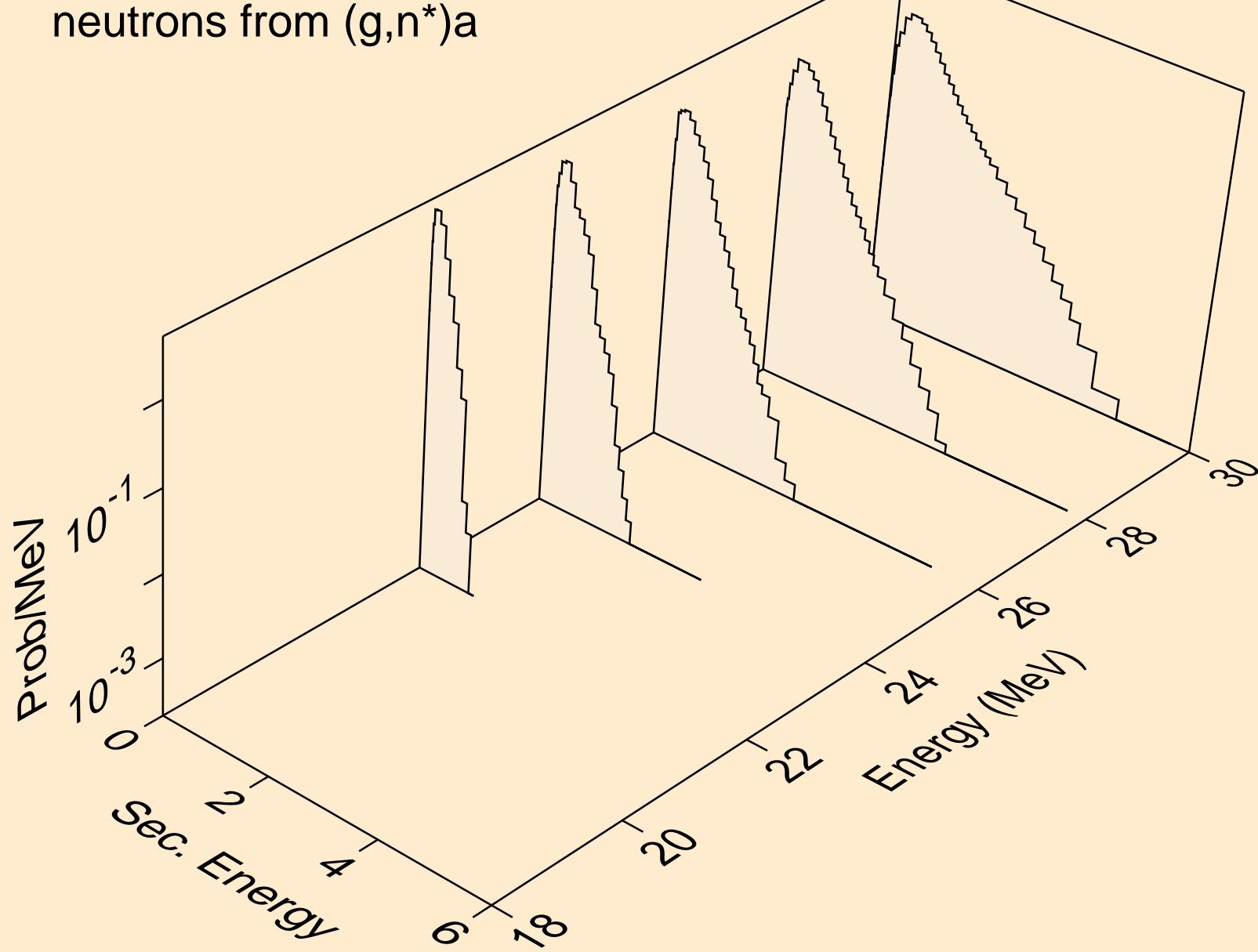
## Particle production cross sections



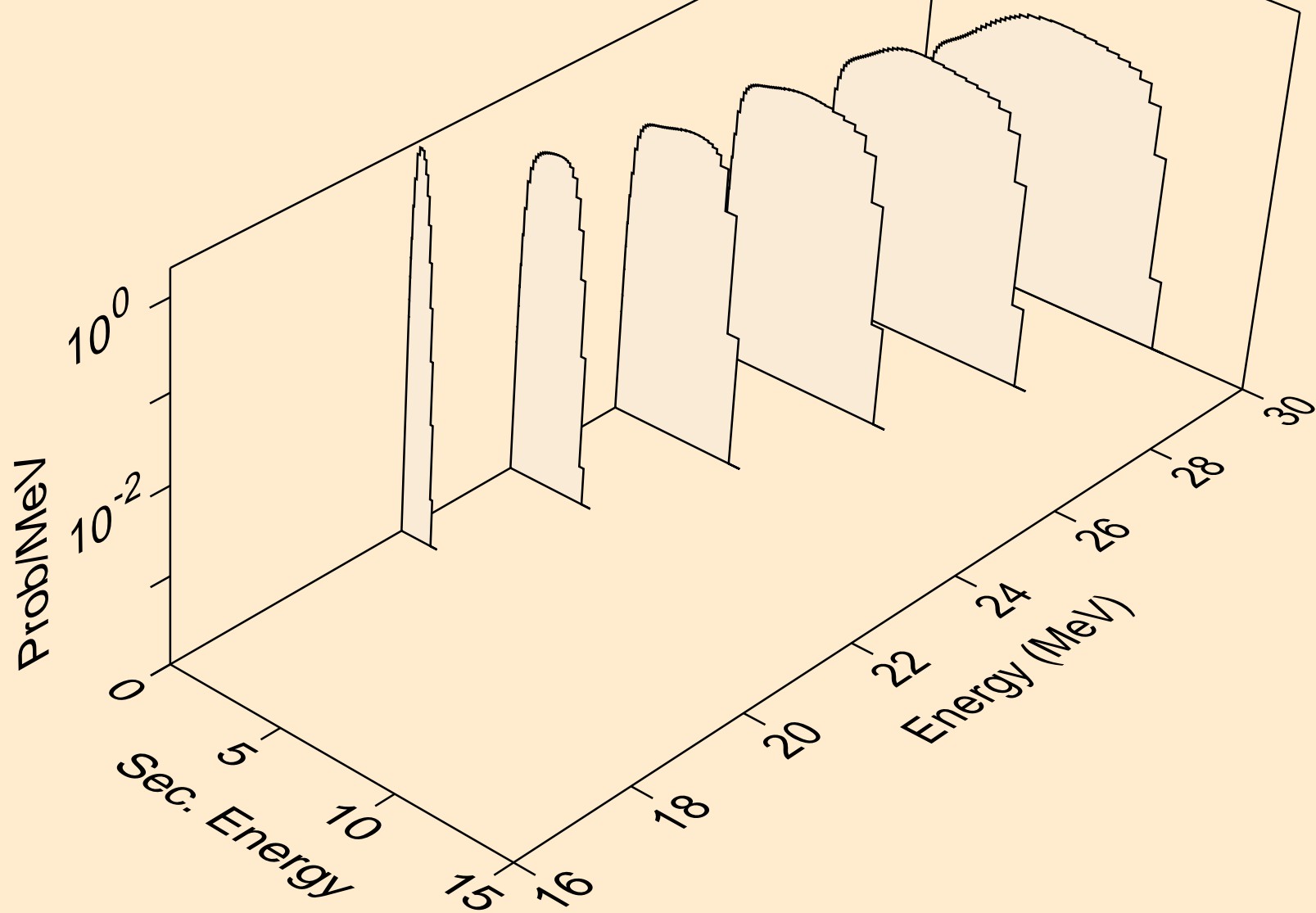
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neutrons from (g,x)



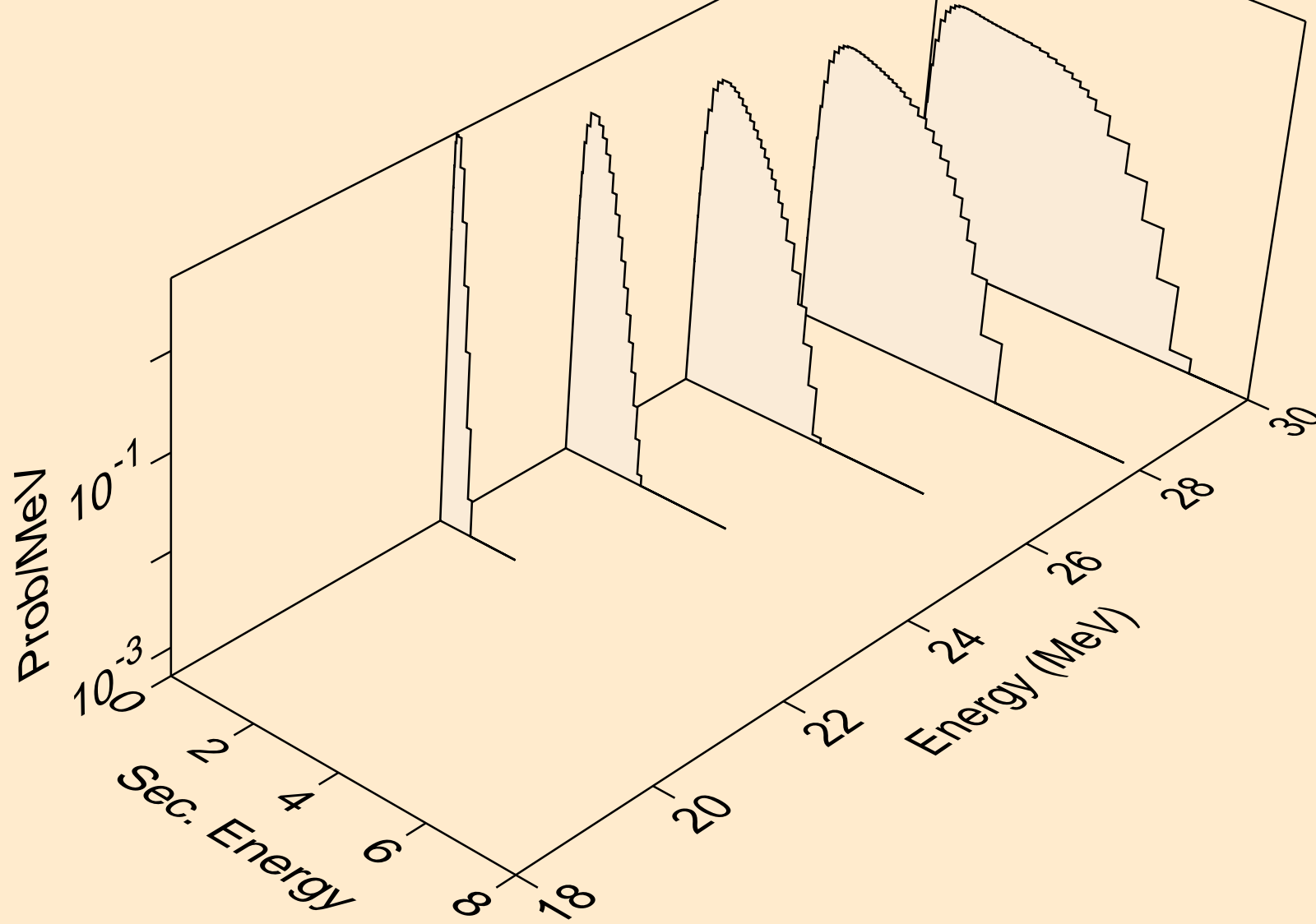
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neutrons from (g,n\*)a



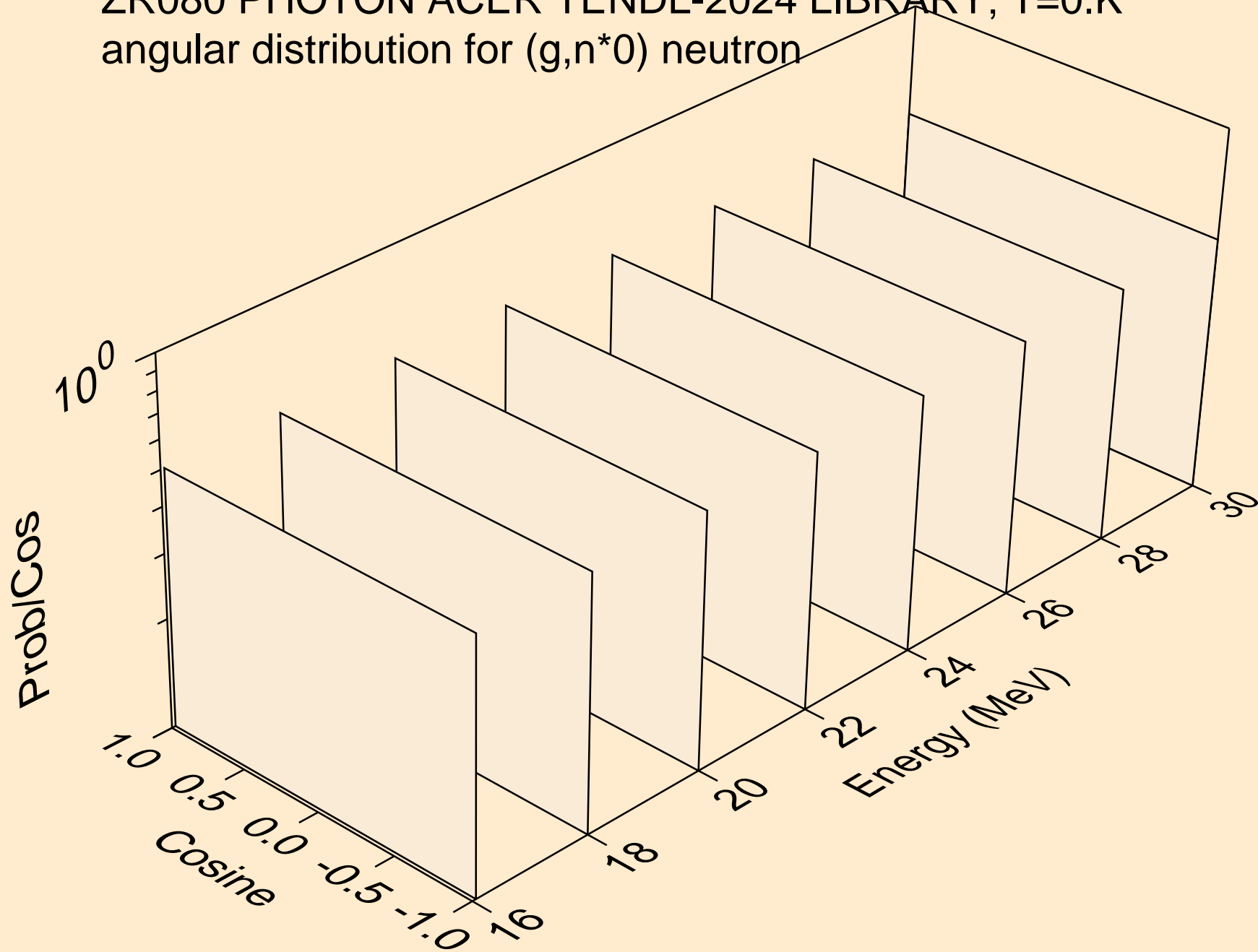
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neutrons from (g,n\*)p



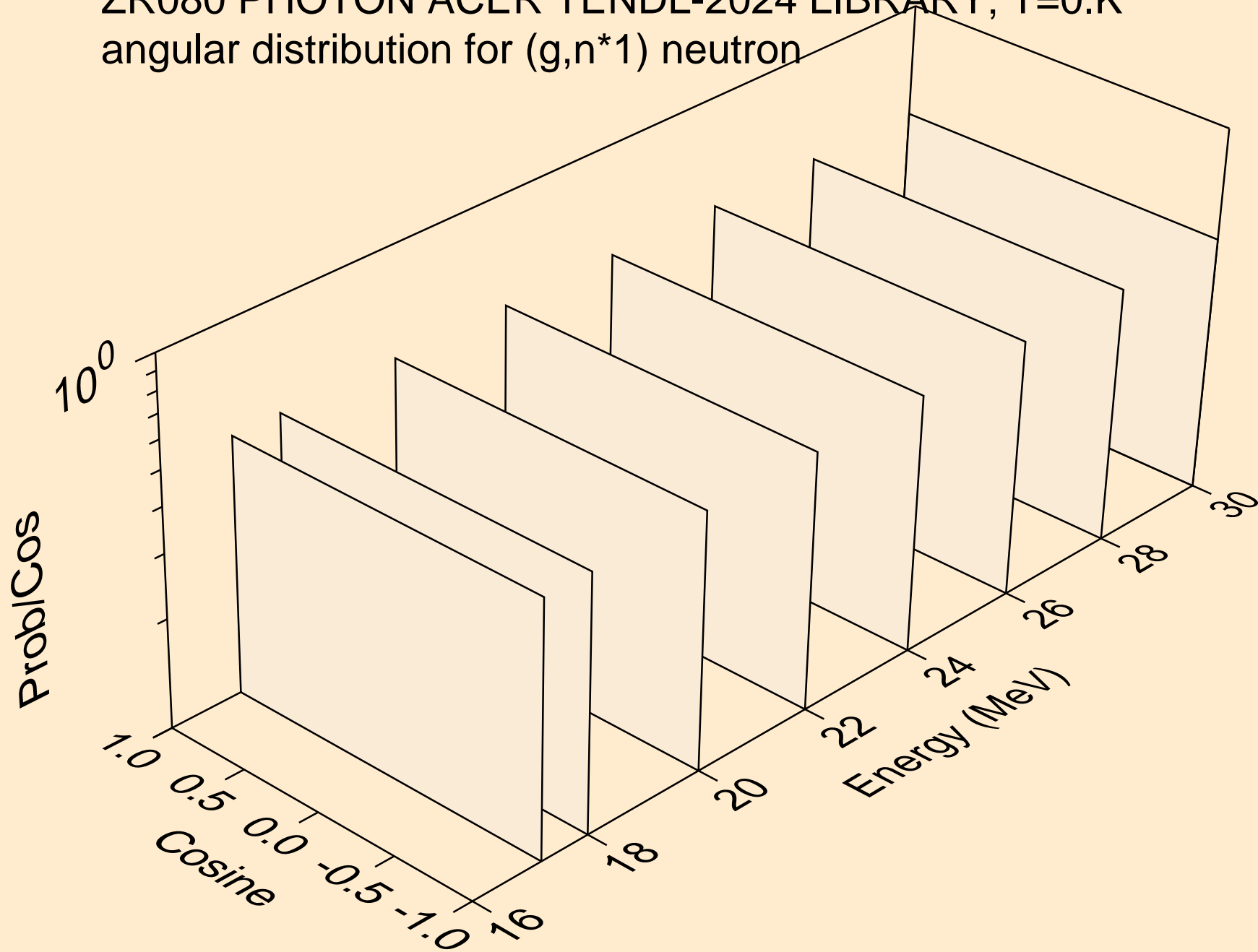
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neutrons from (g,n2p)



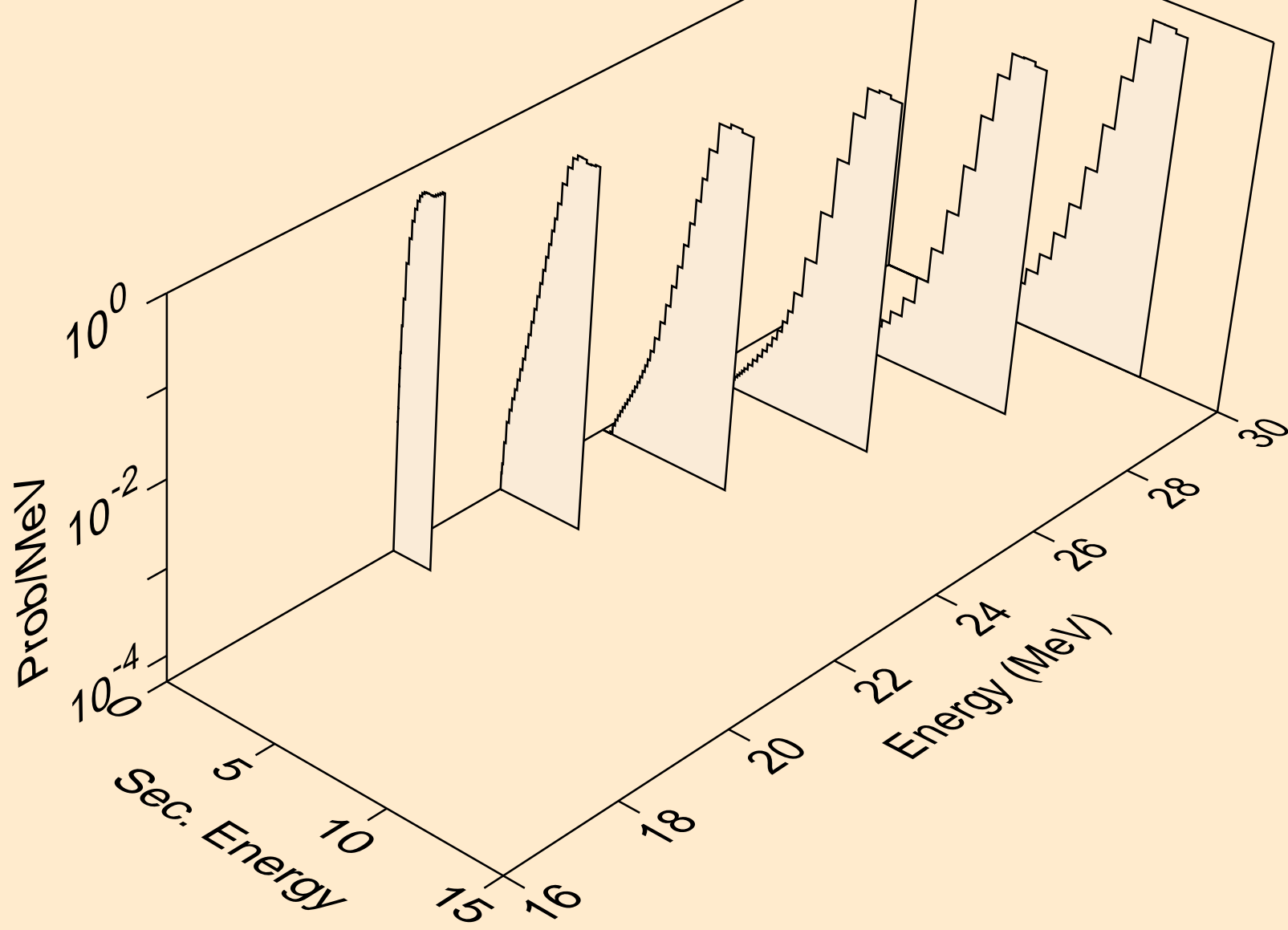
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angular distribution for (g,n\*0) neutron



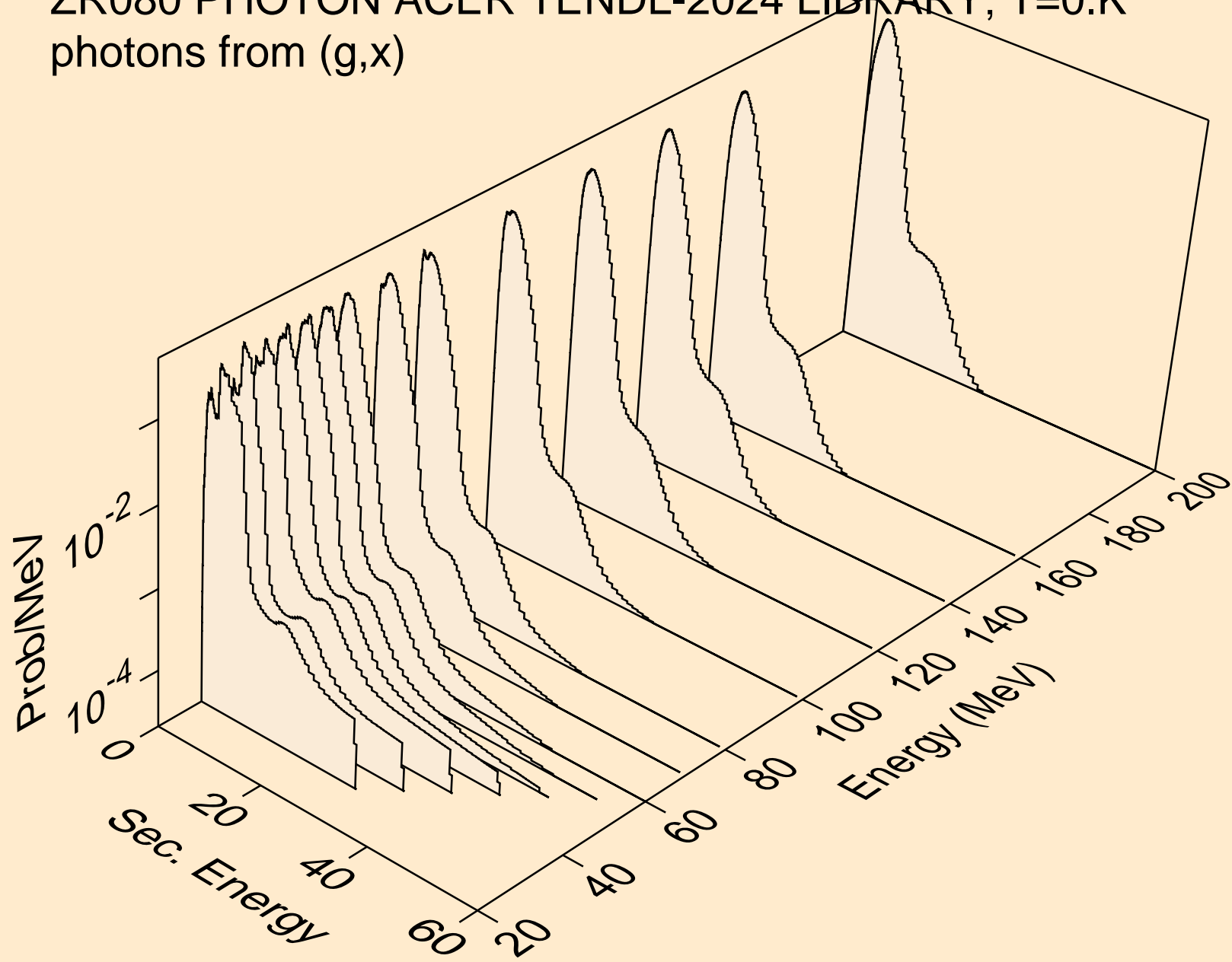
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angular distribution for (g,n\*1) neutron



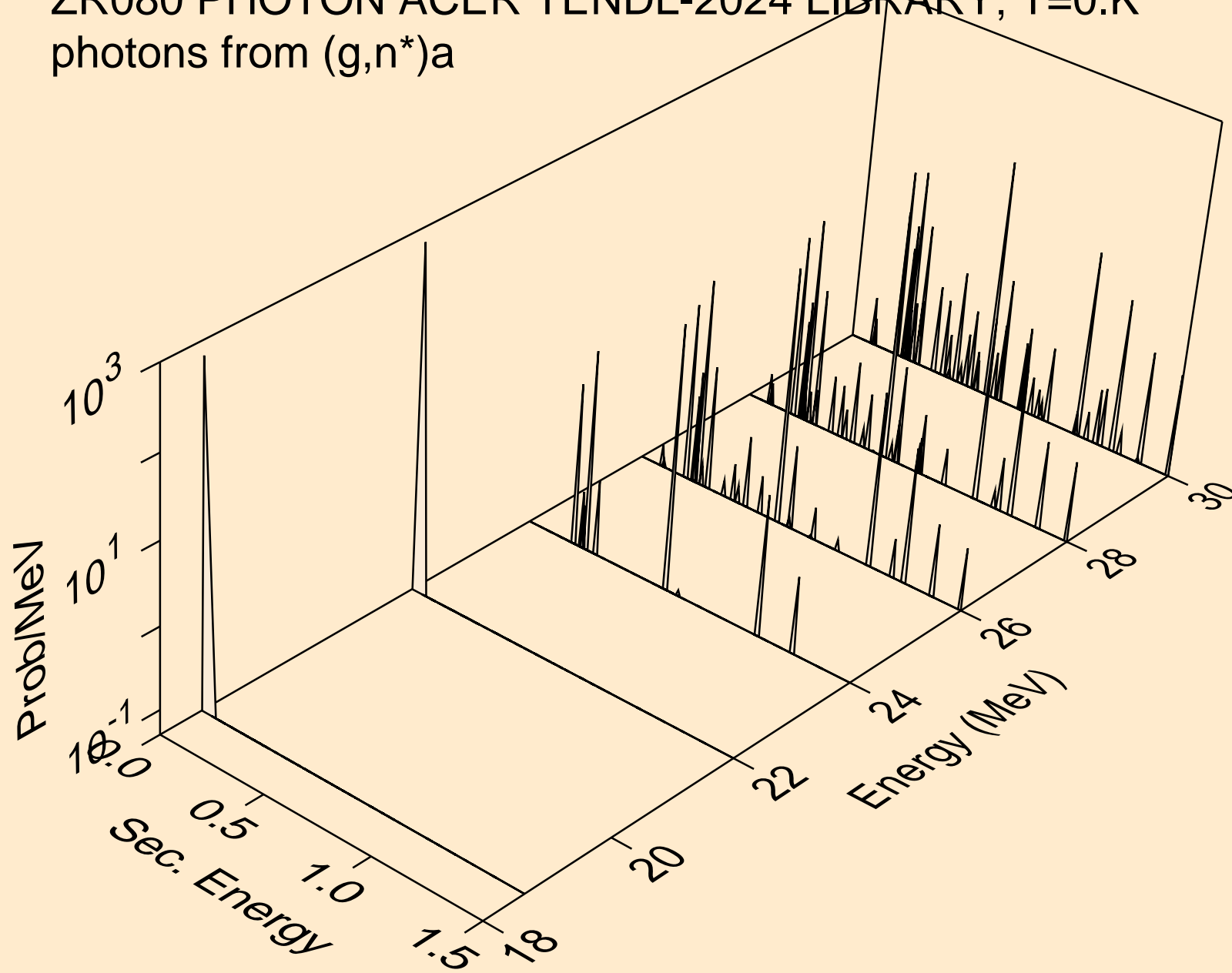
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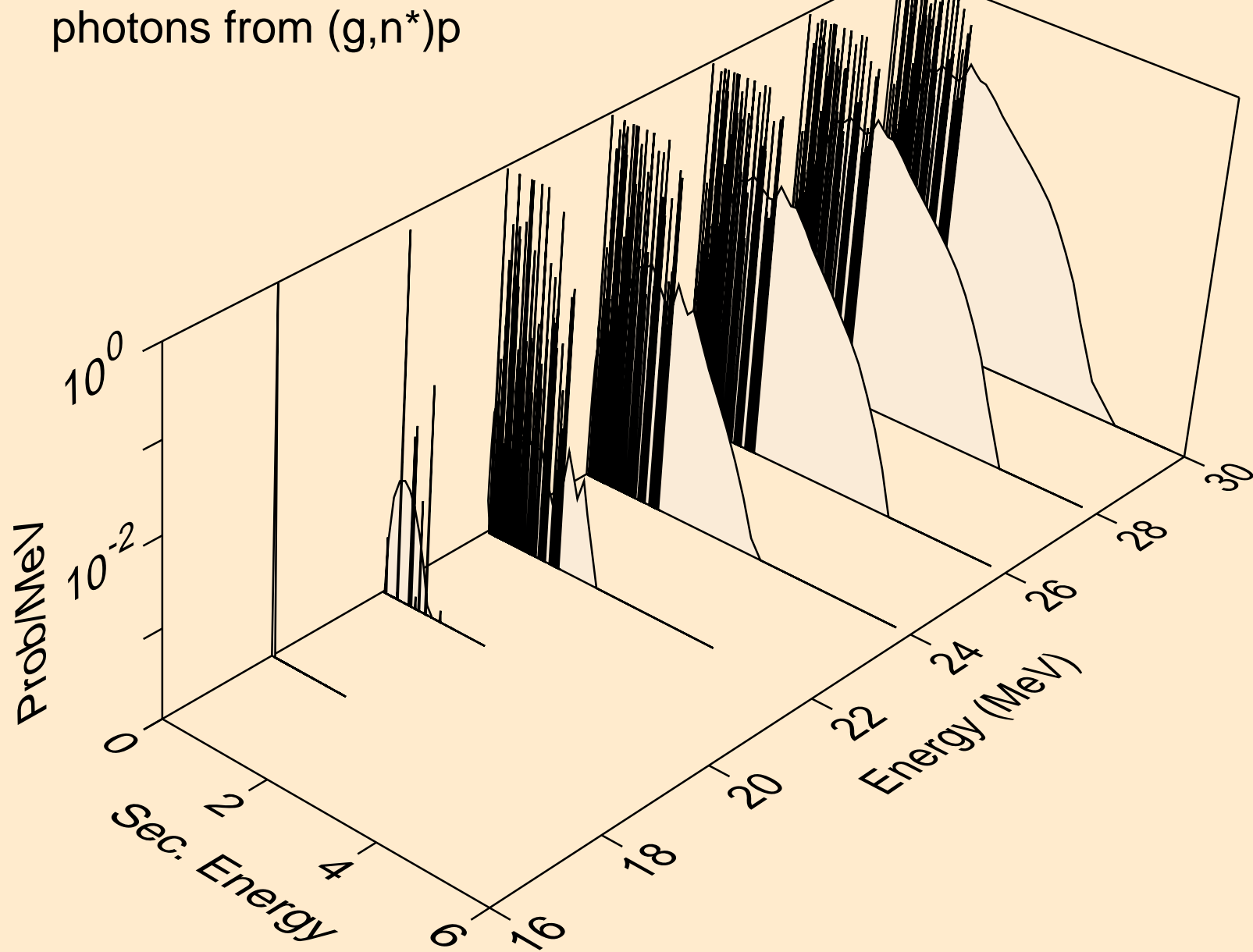
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photons from (g,x)



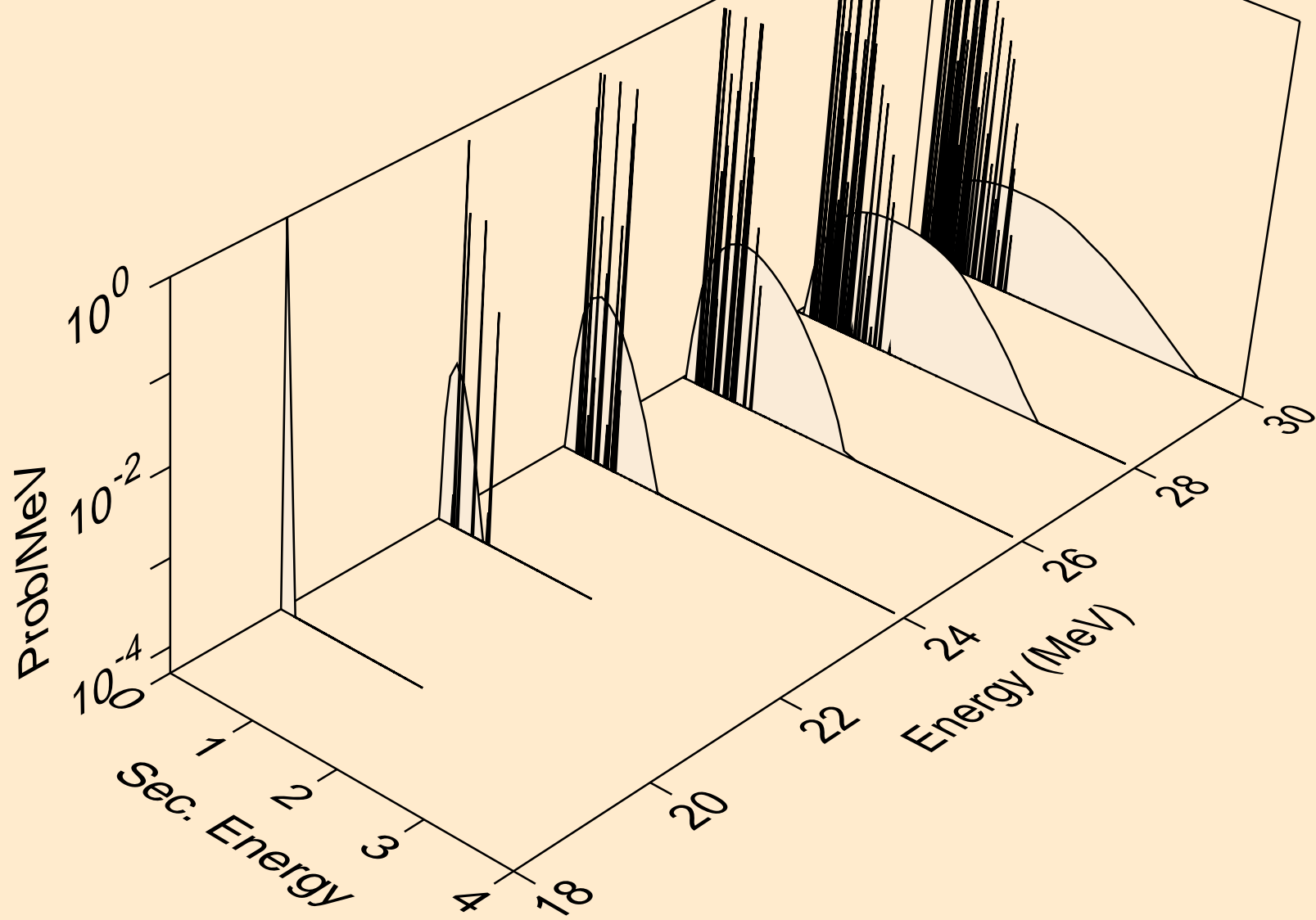
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photons from (g,n\*)a



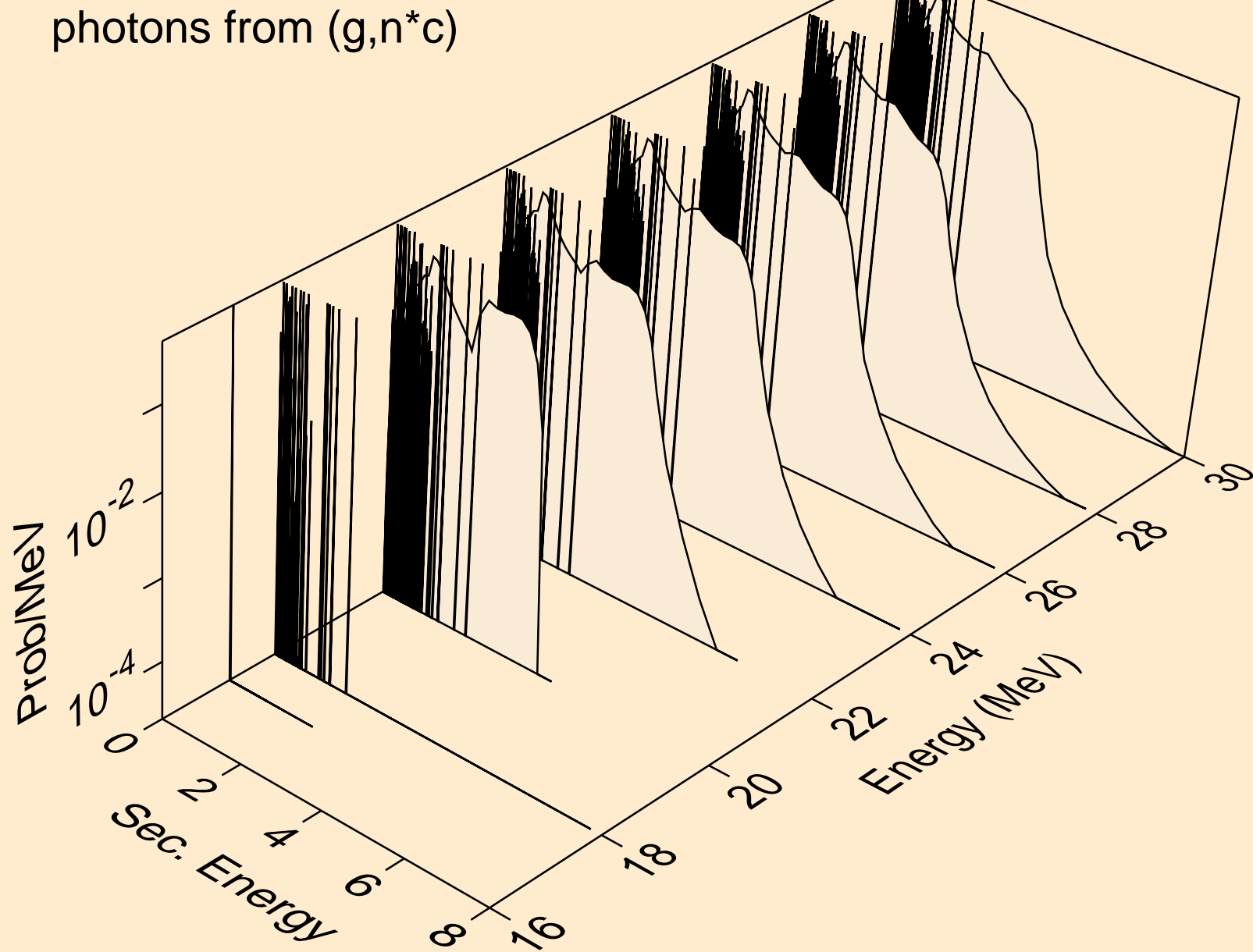
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photons from (g,n\*)p



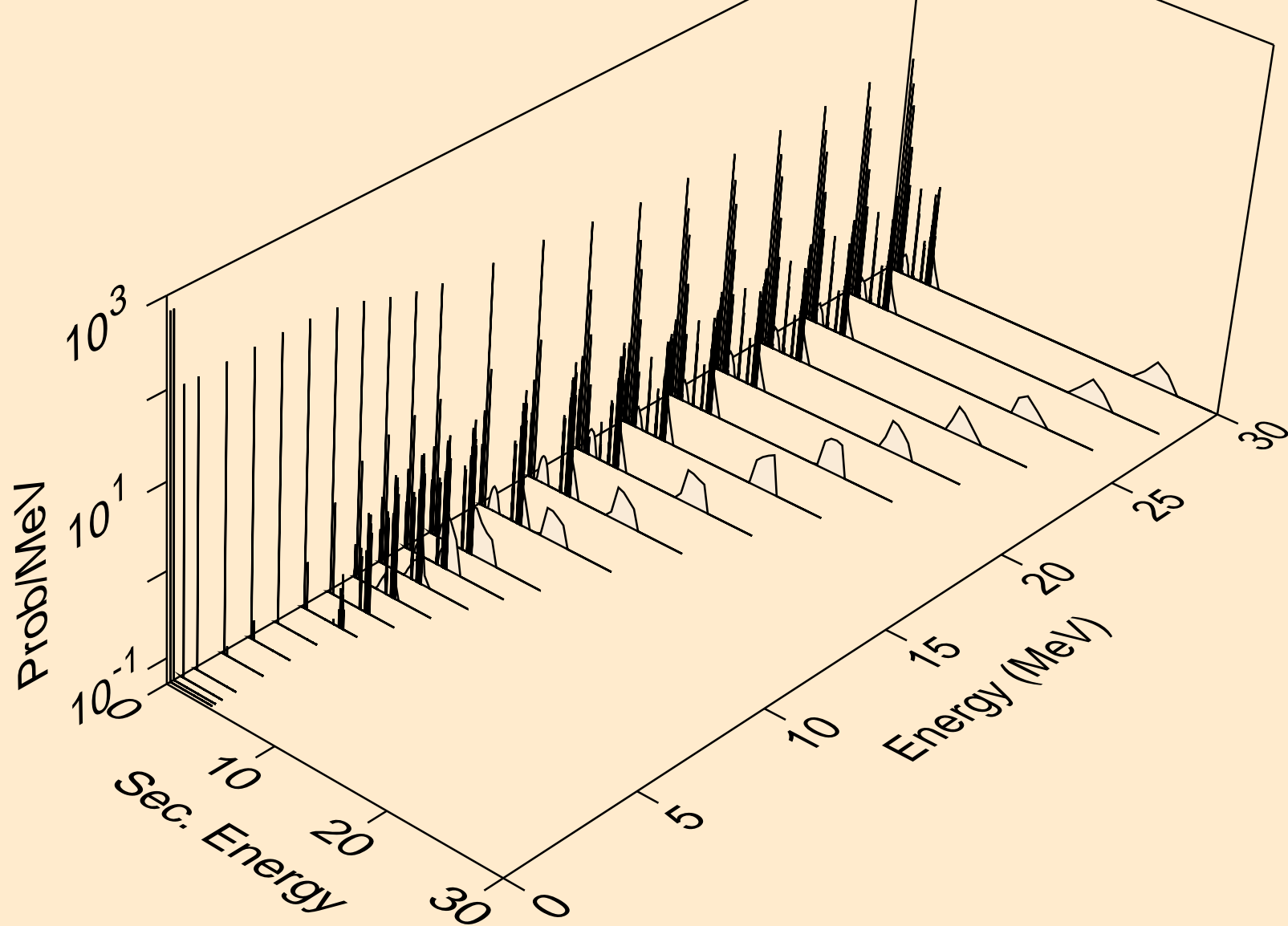
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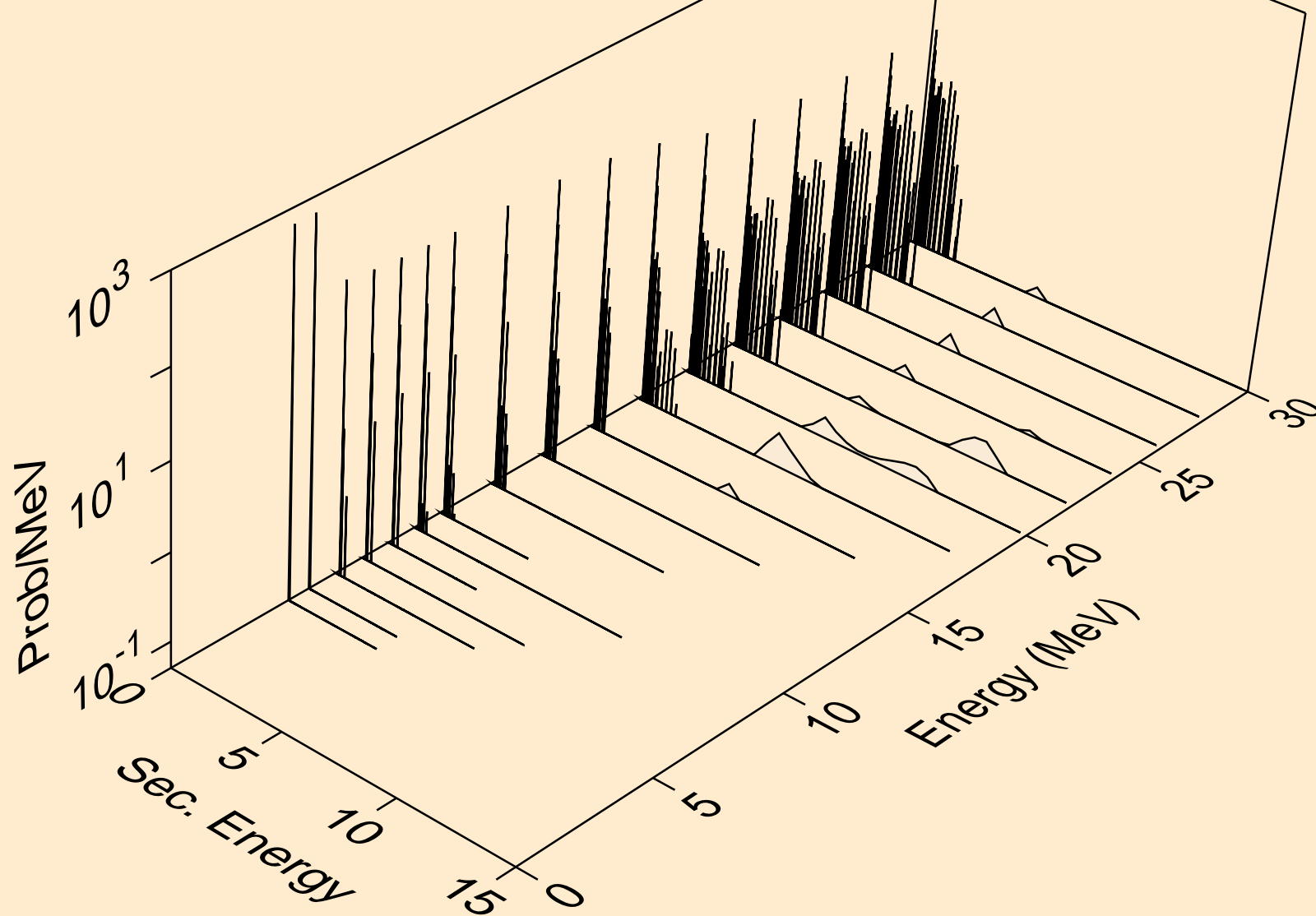
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photons from (g,n\*c)



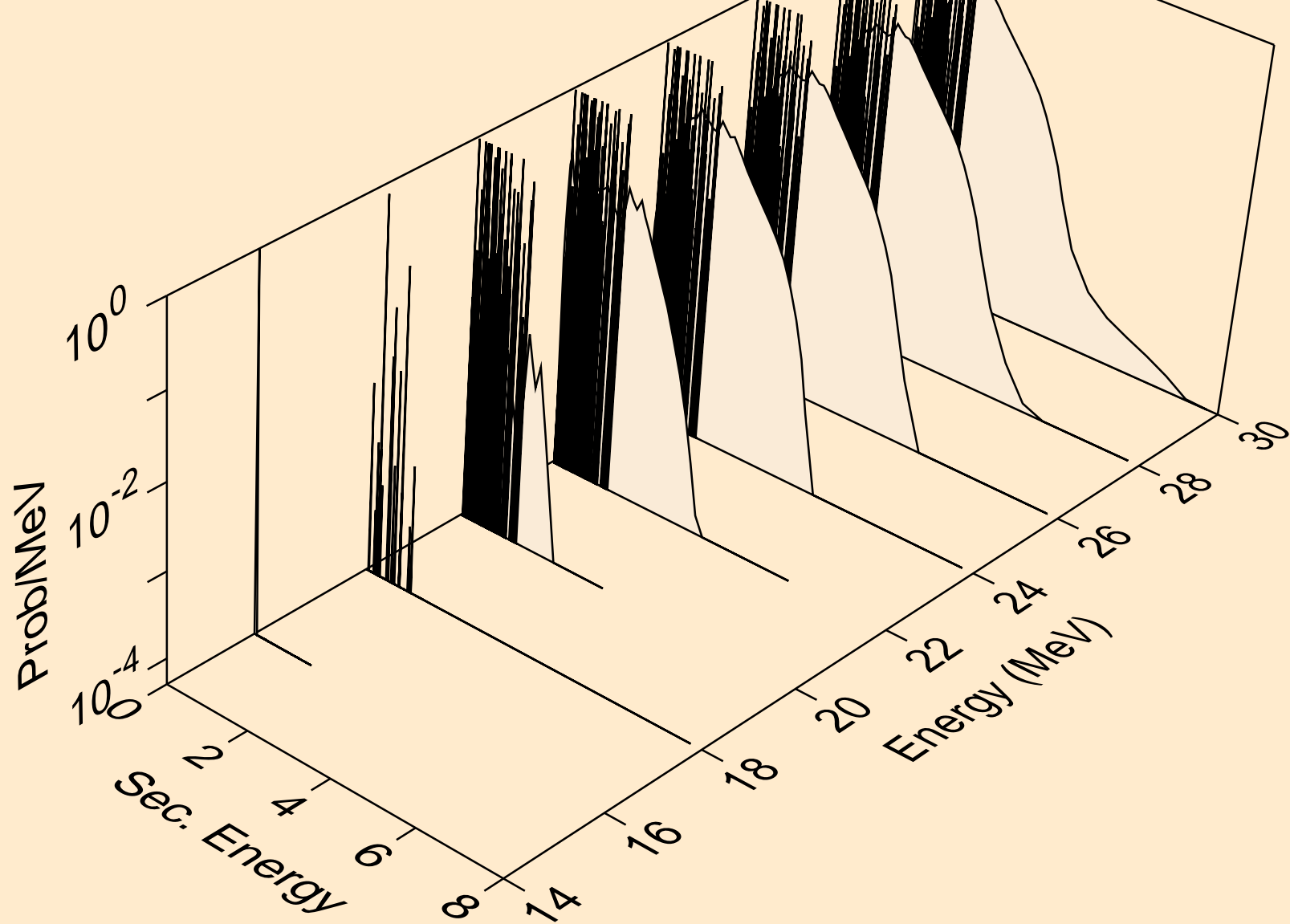
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photons from (g,gma)



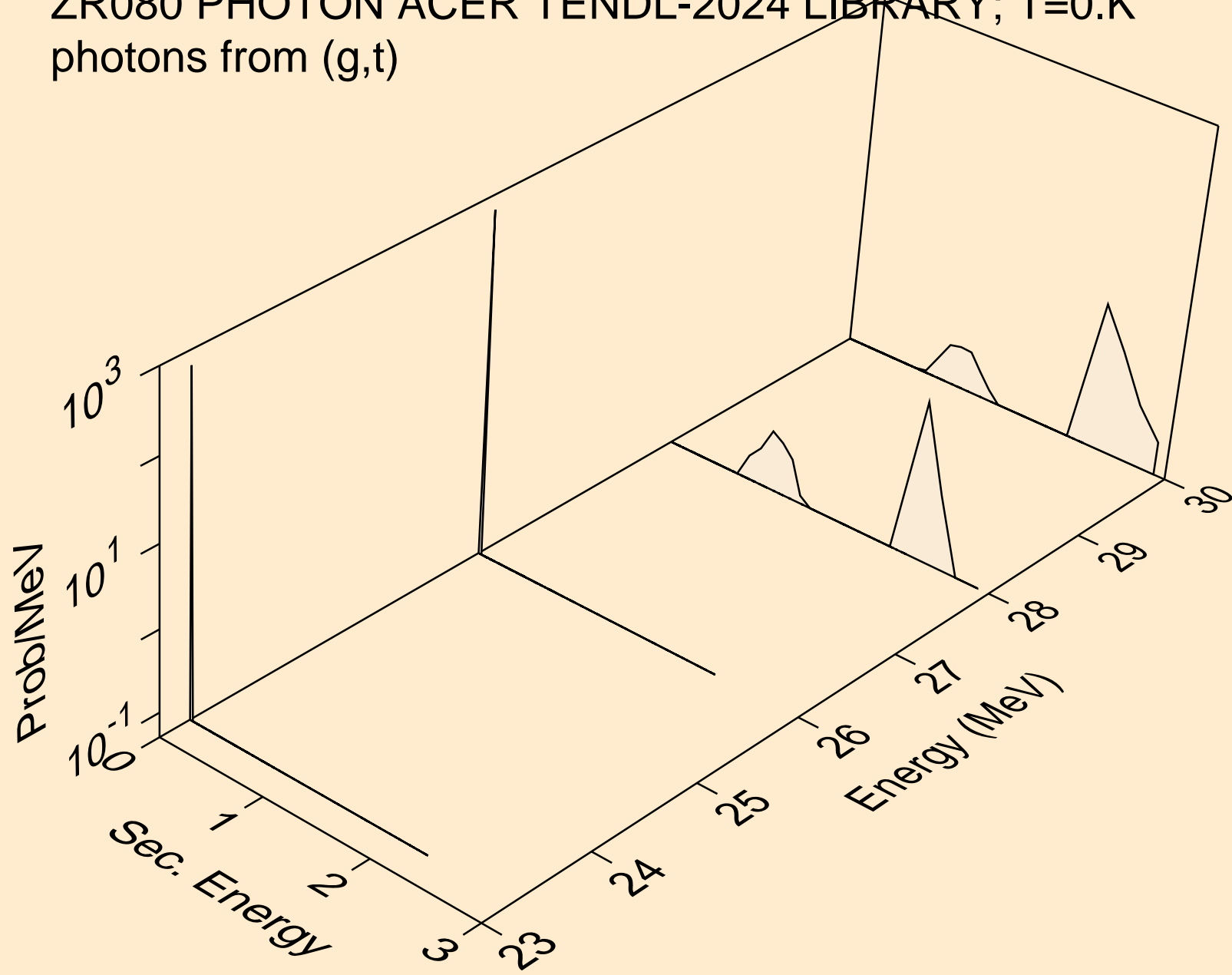
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photons from (g,p)



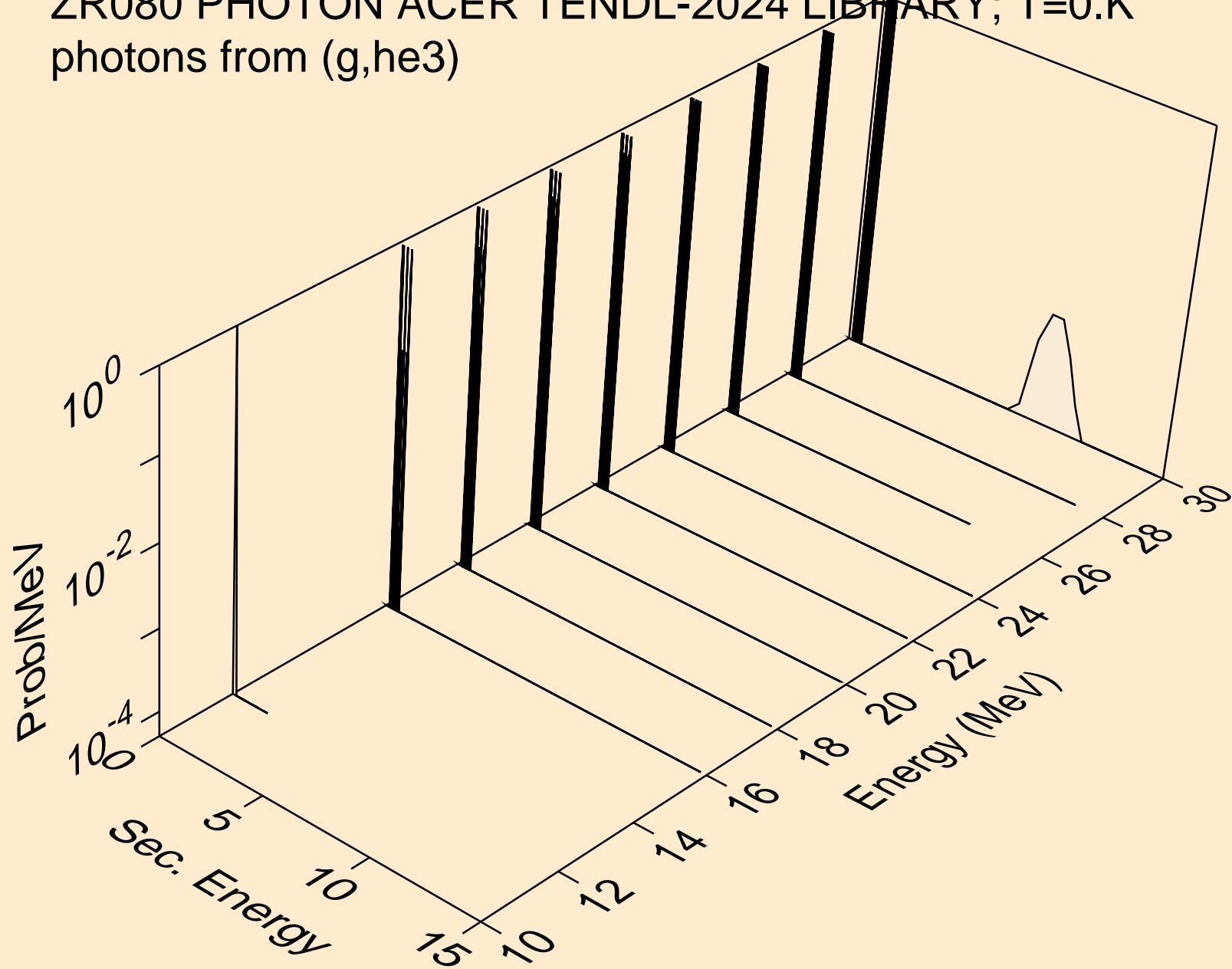
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photons from (g,d)



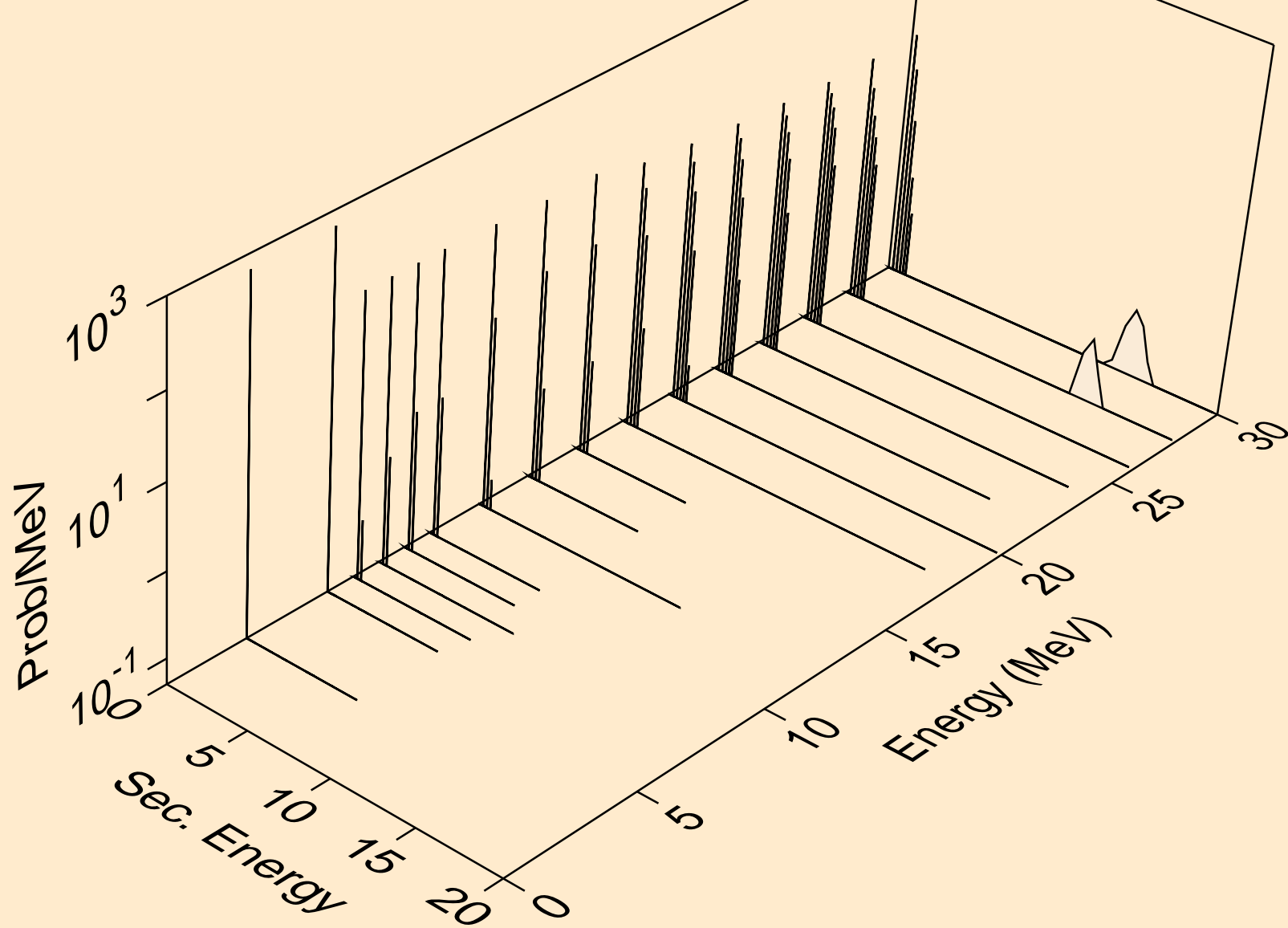
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photons from (g,t)



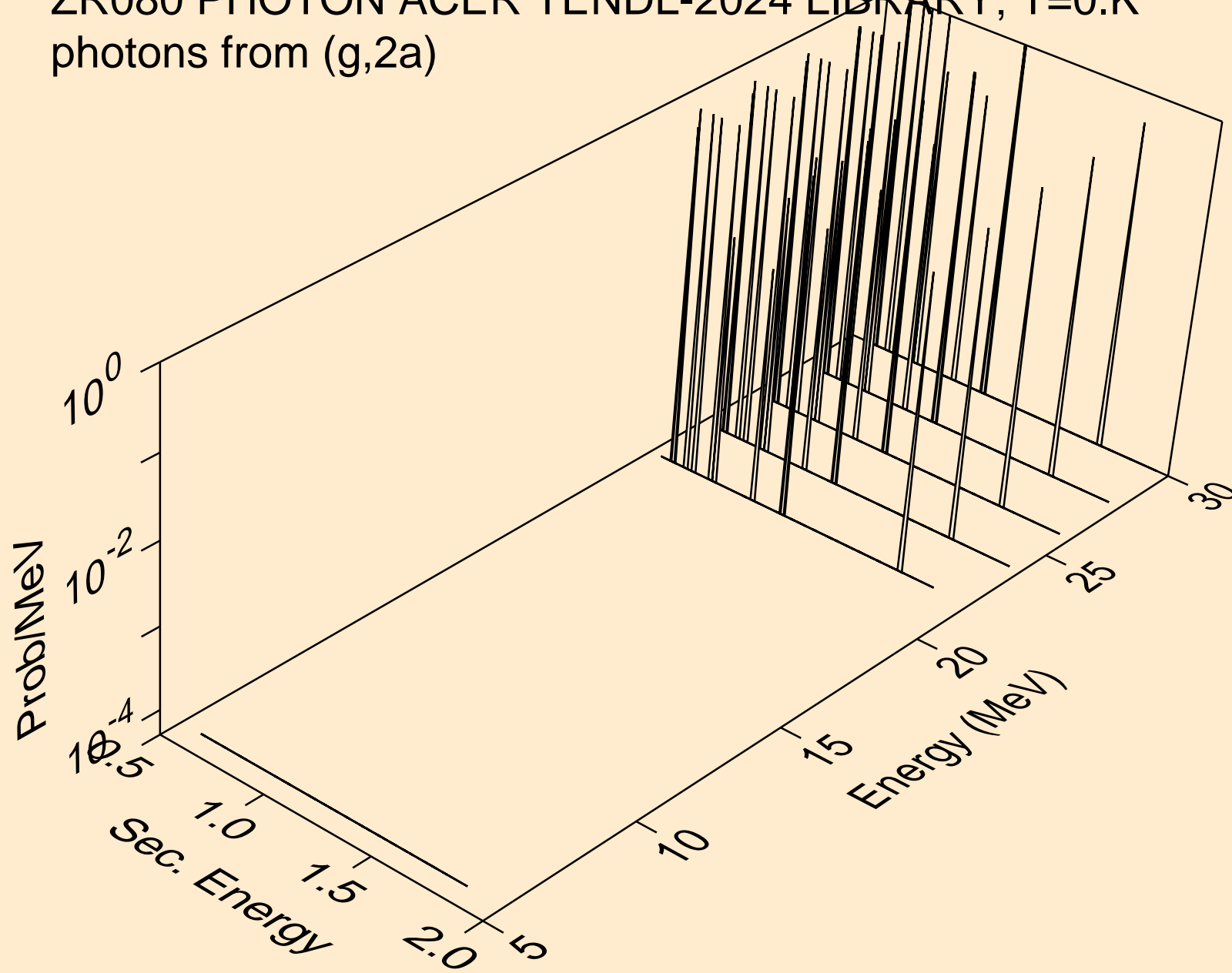
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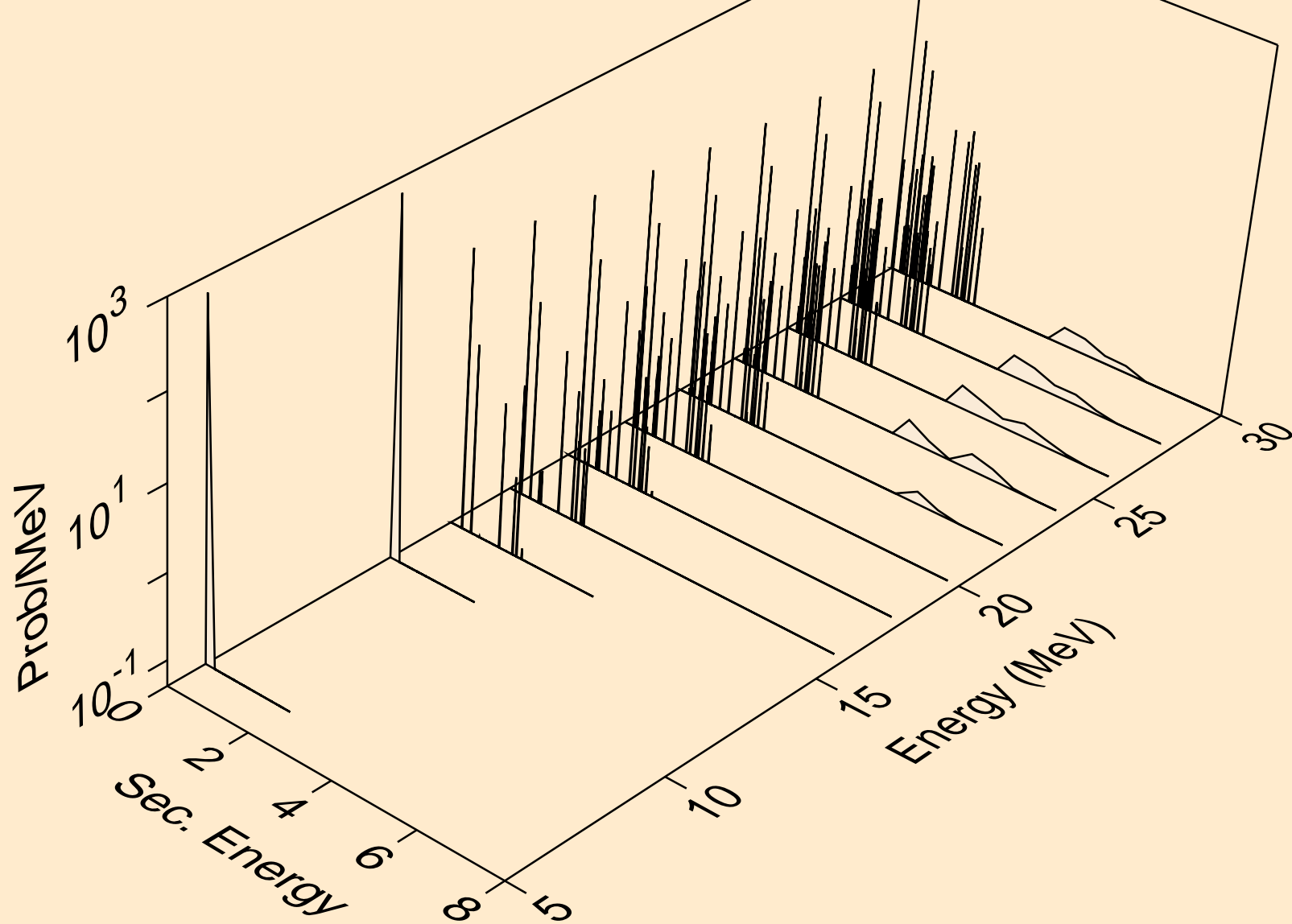
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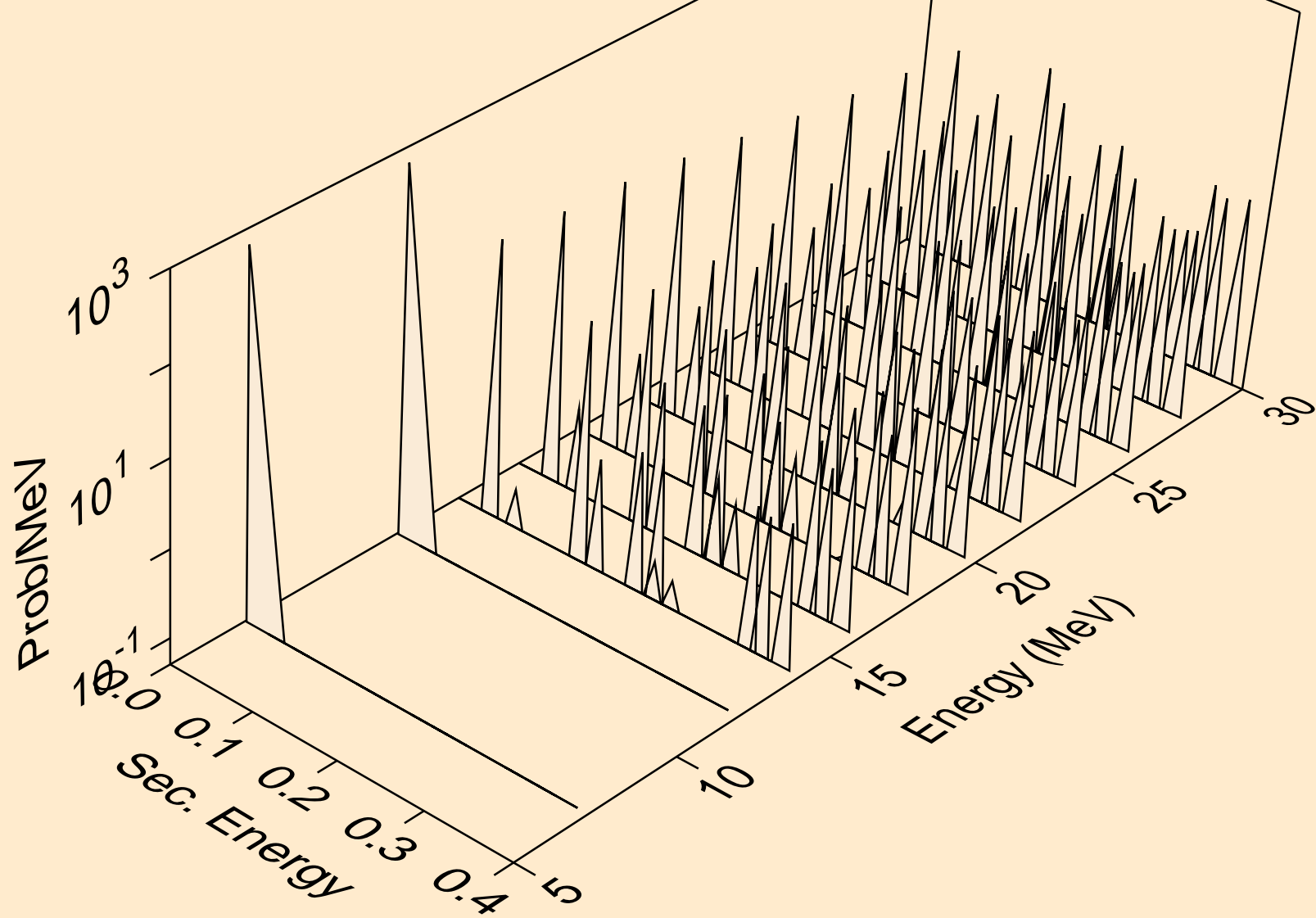
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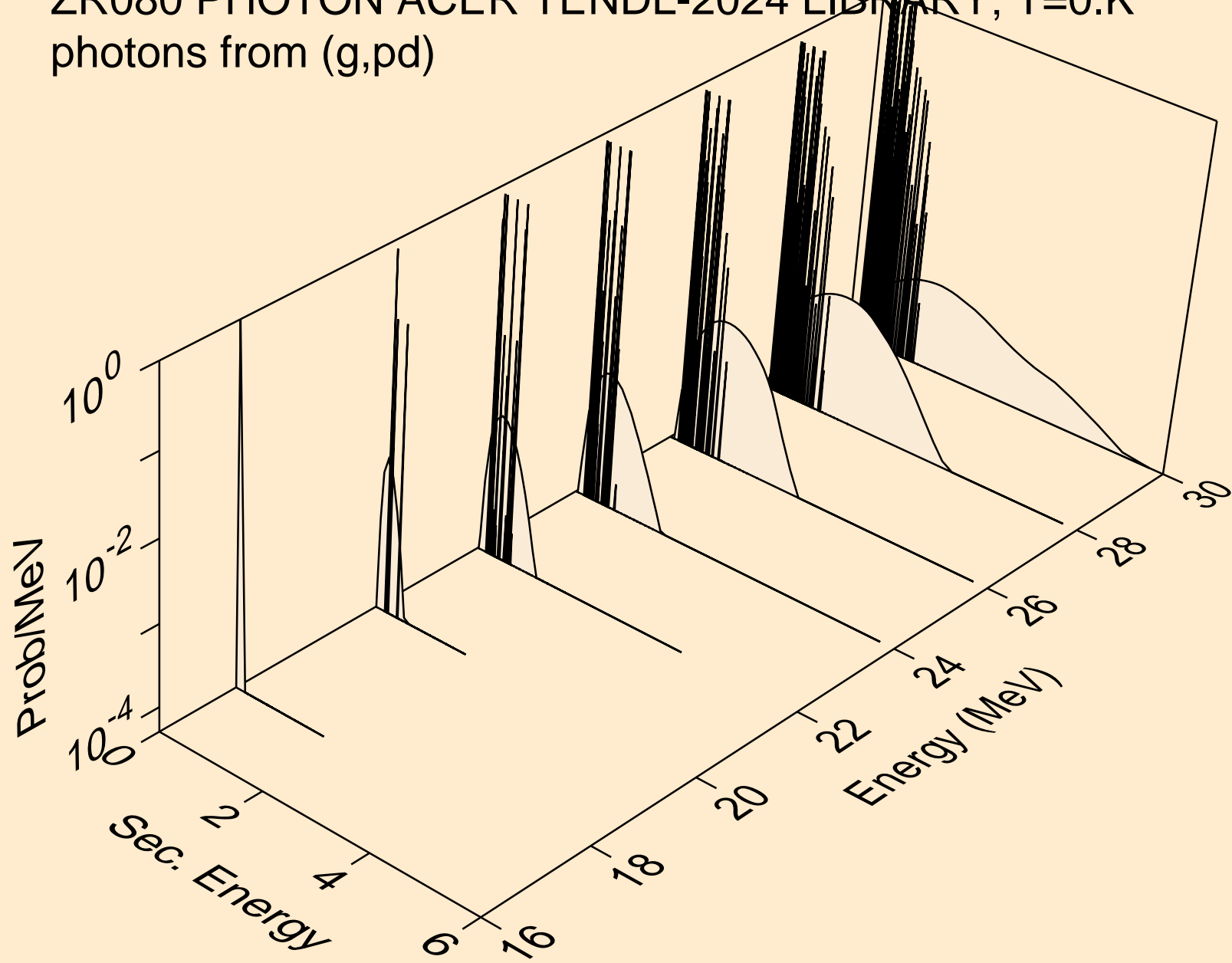
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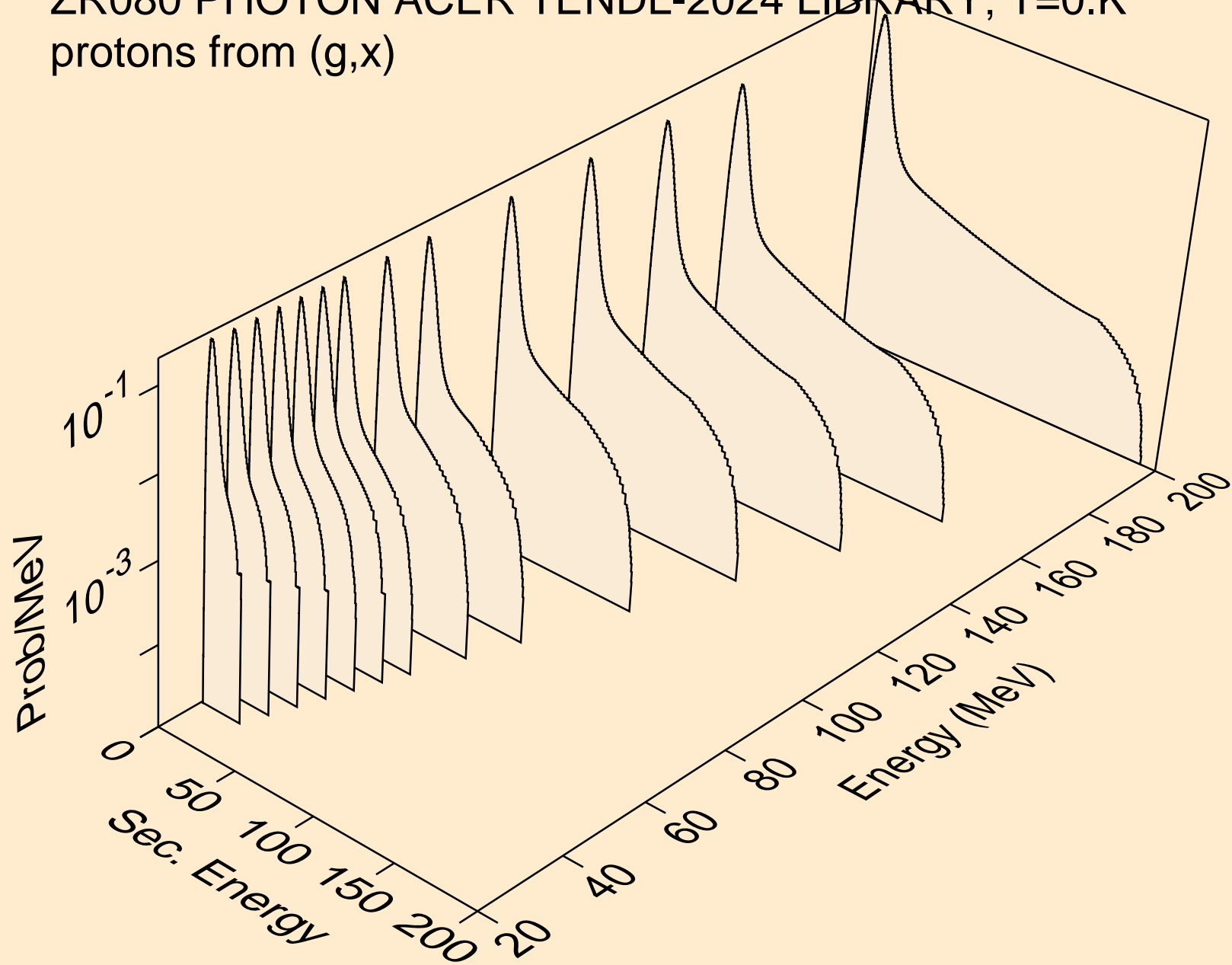
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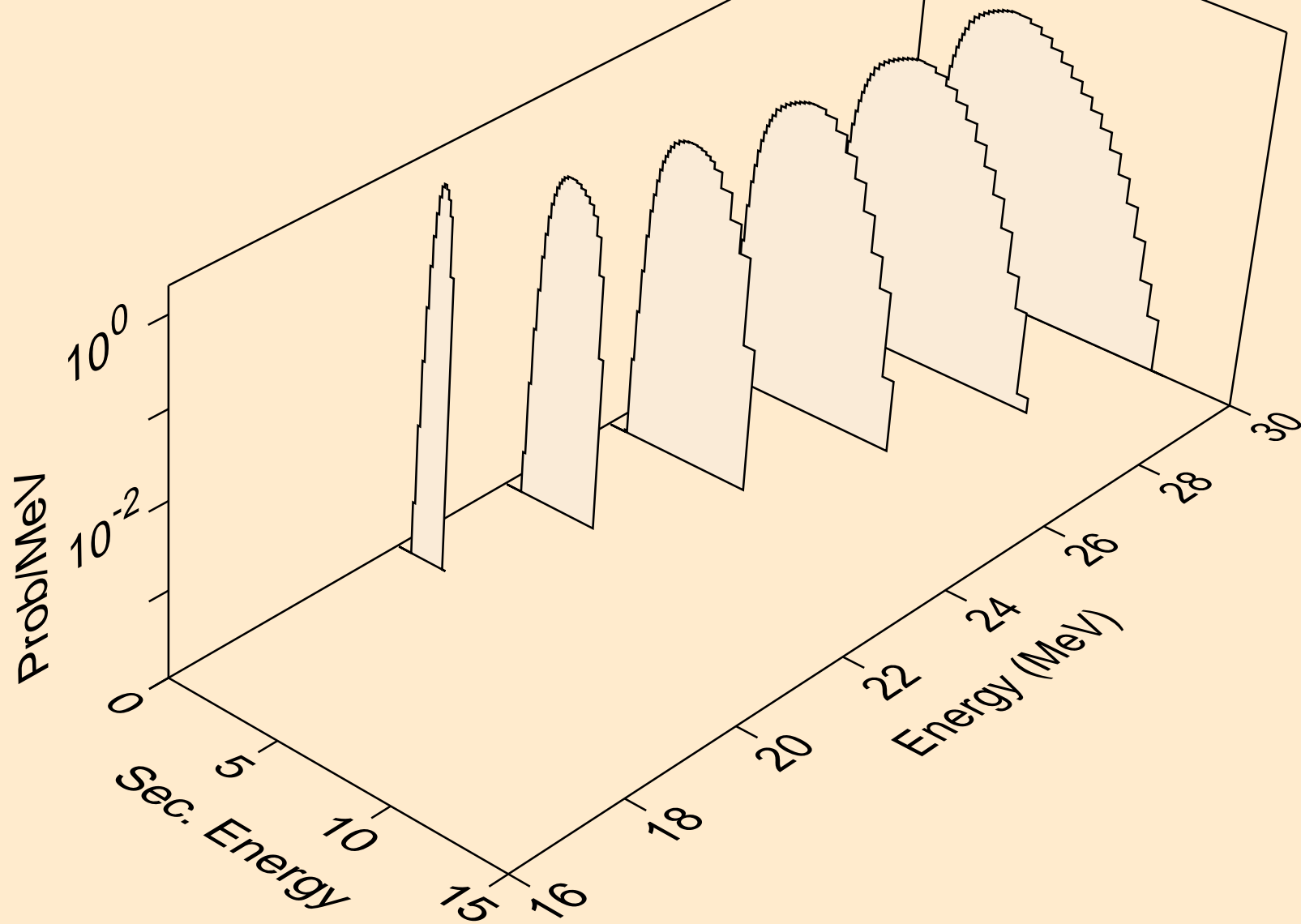
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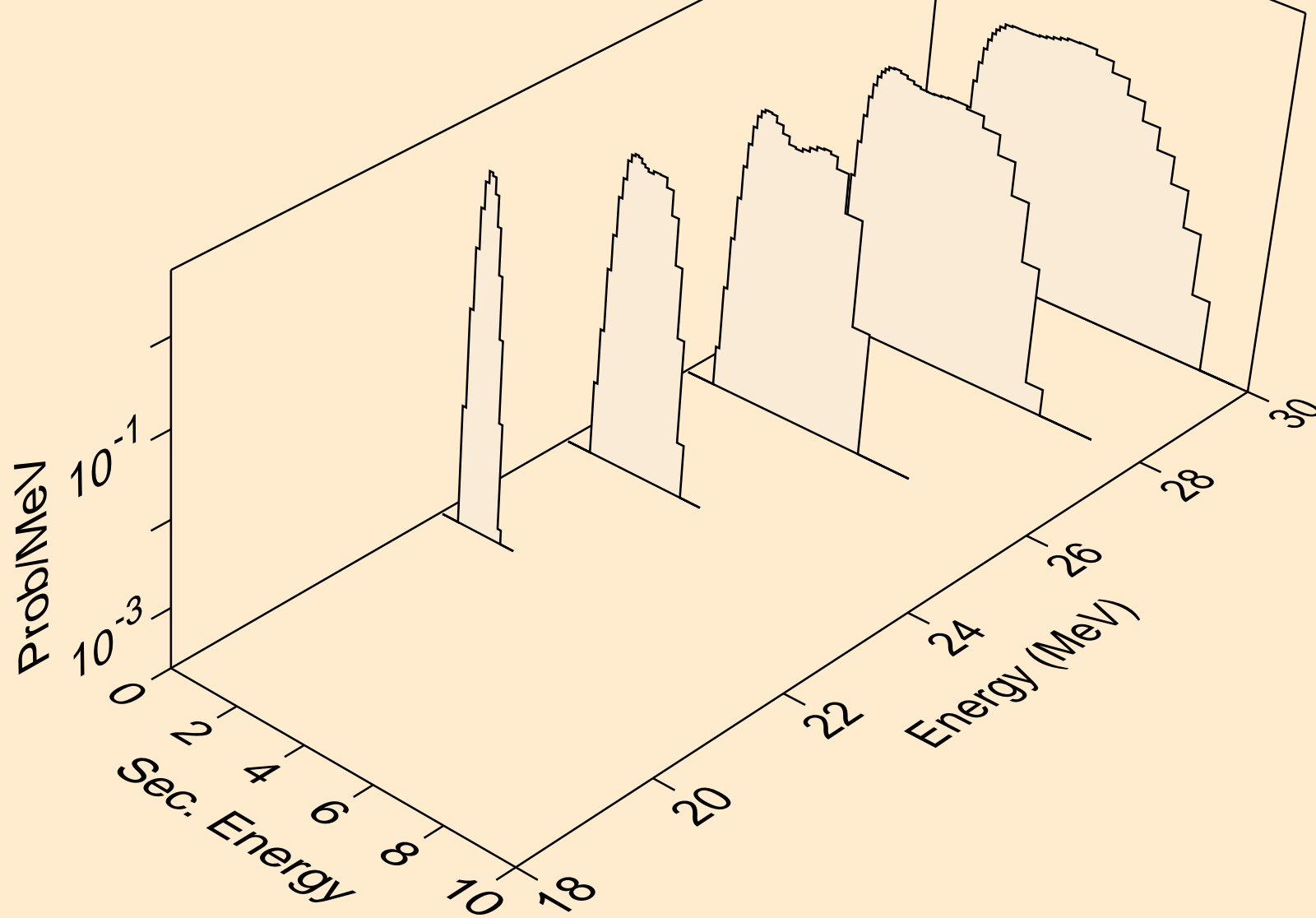
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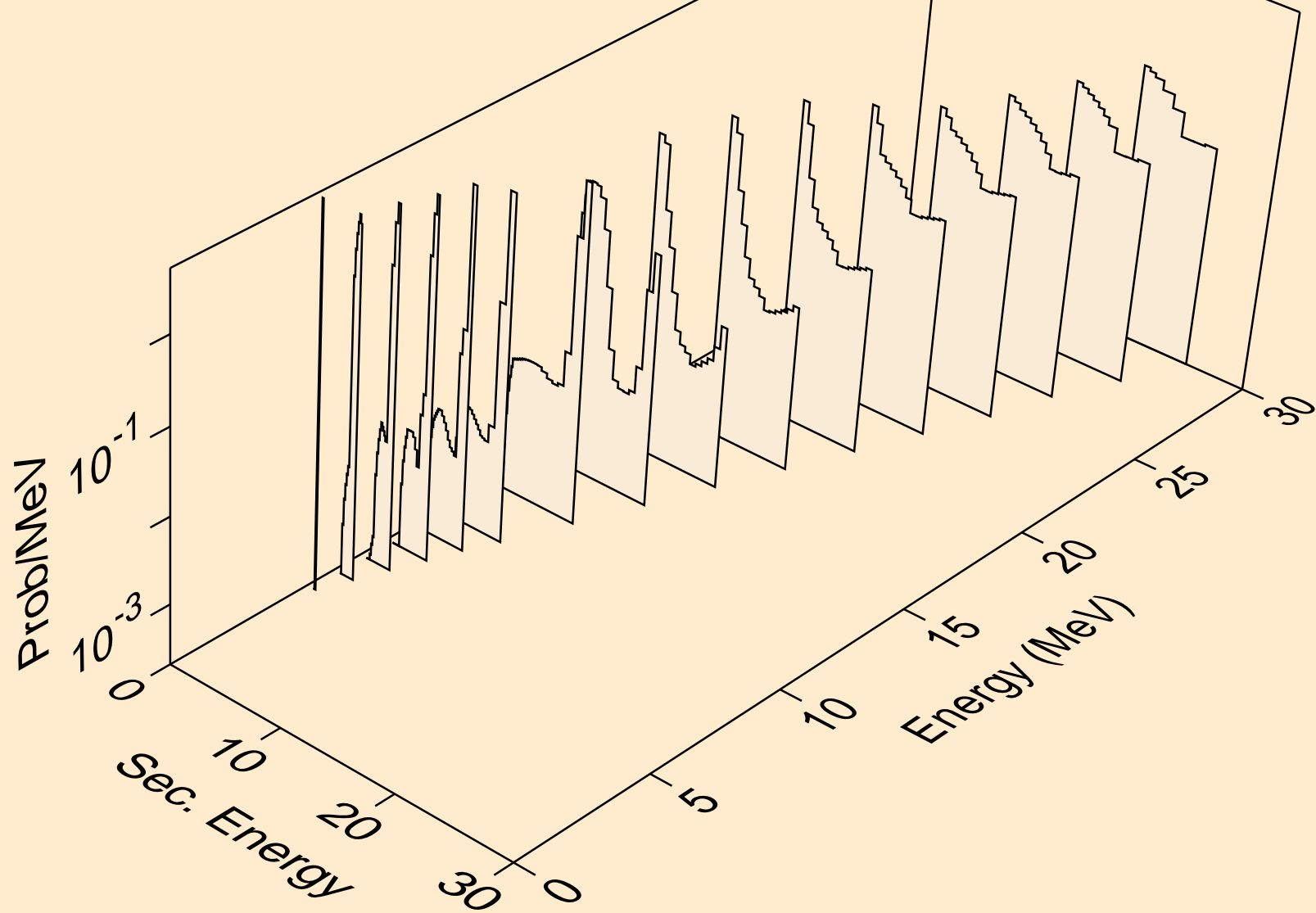
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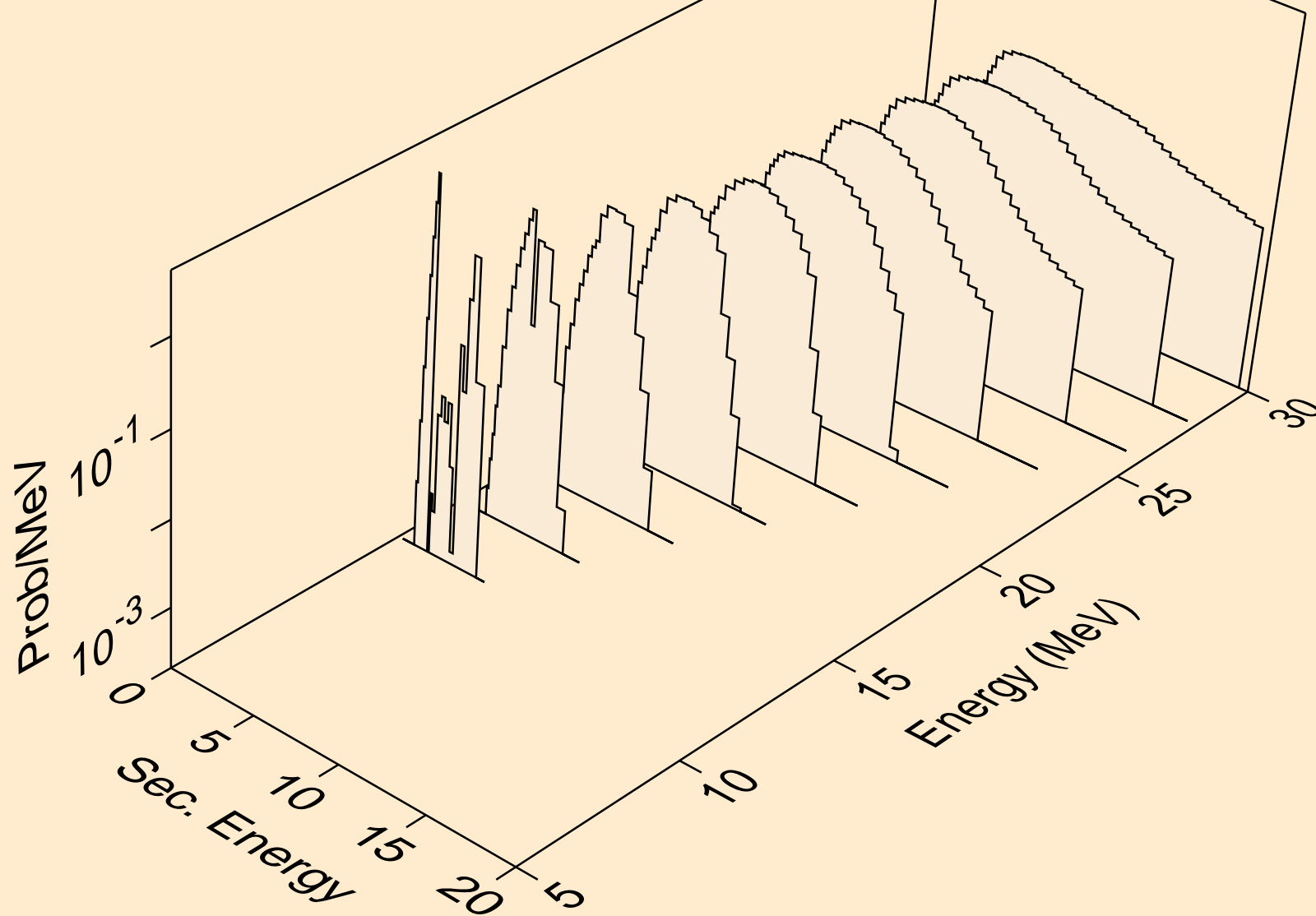
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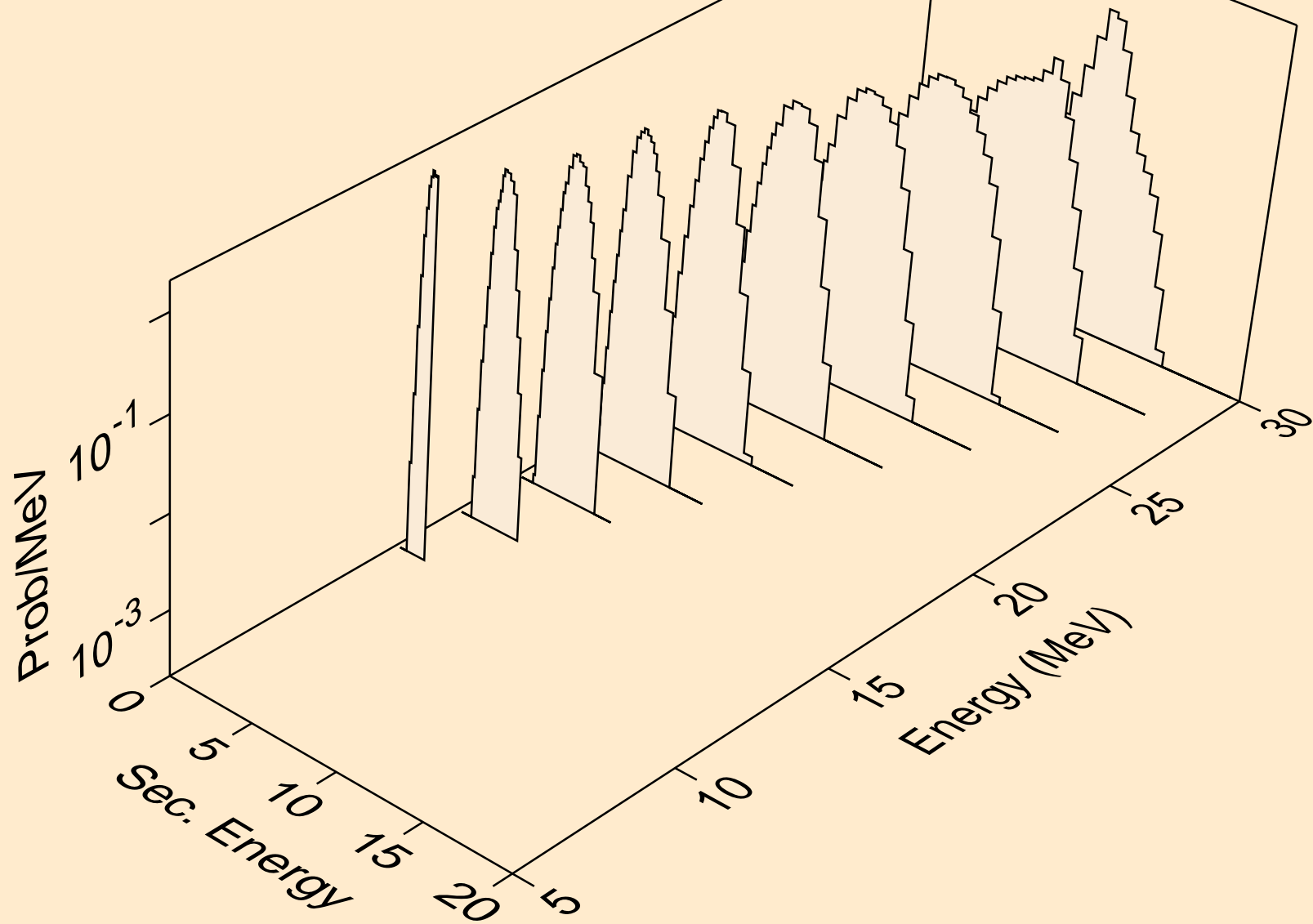
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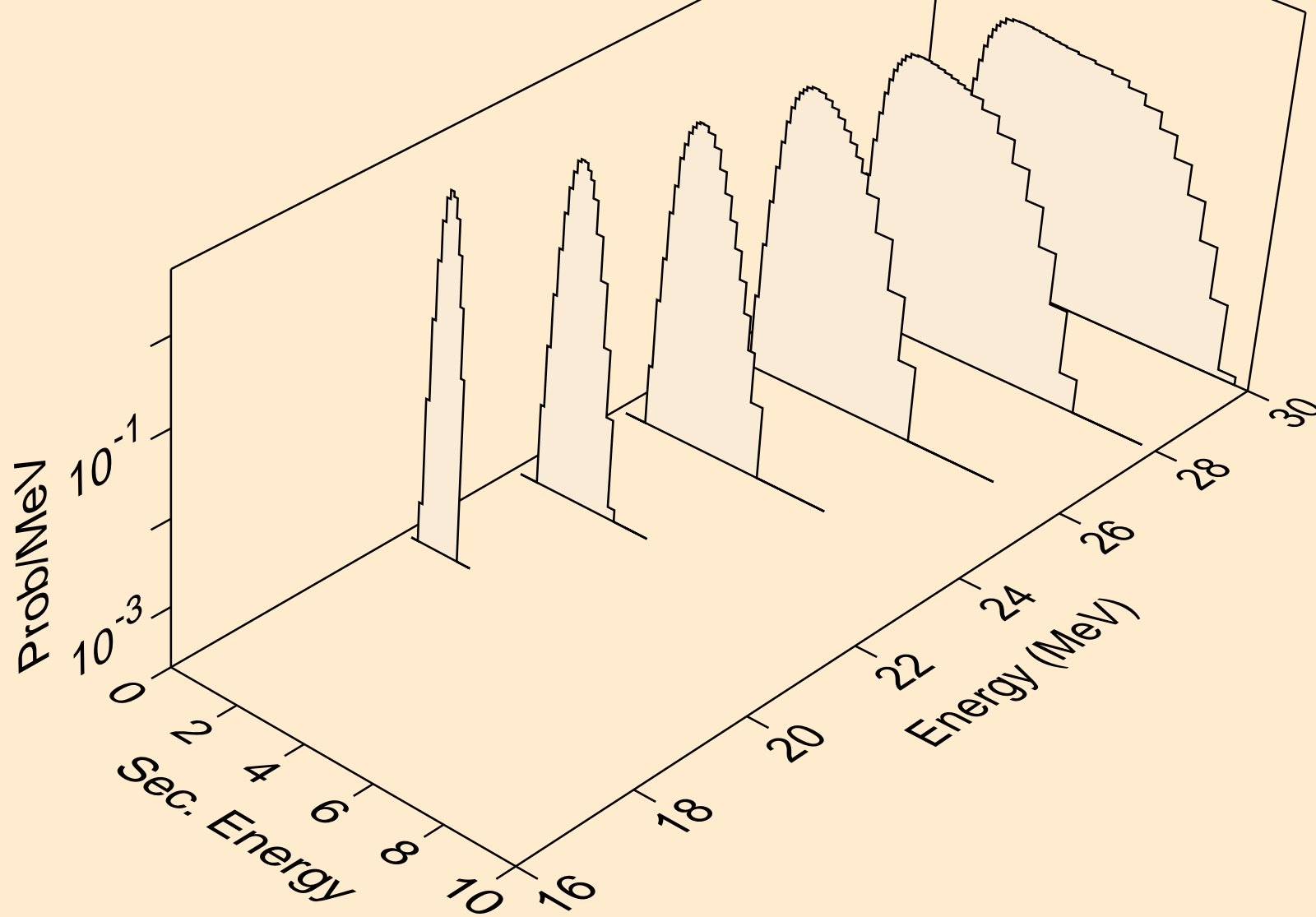
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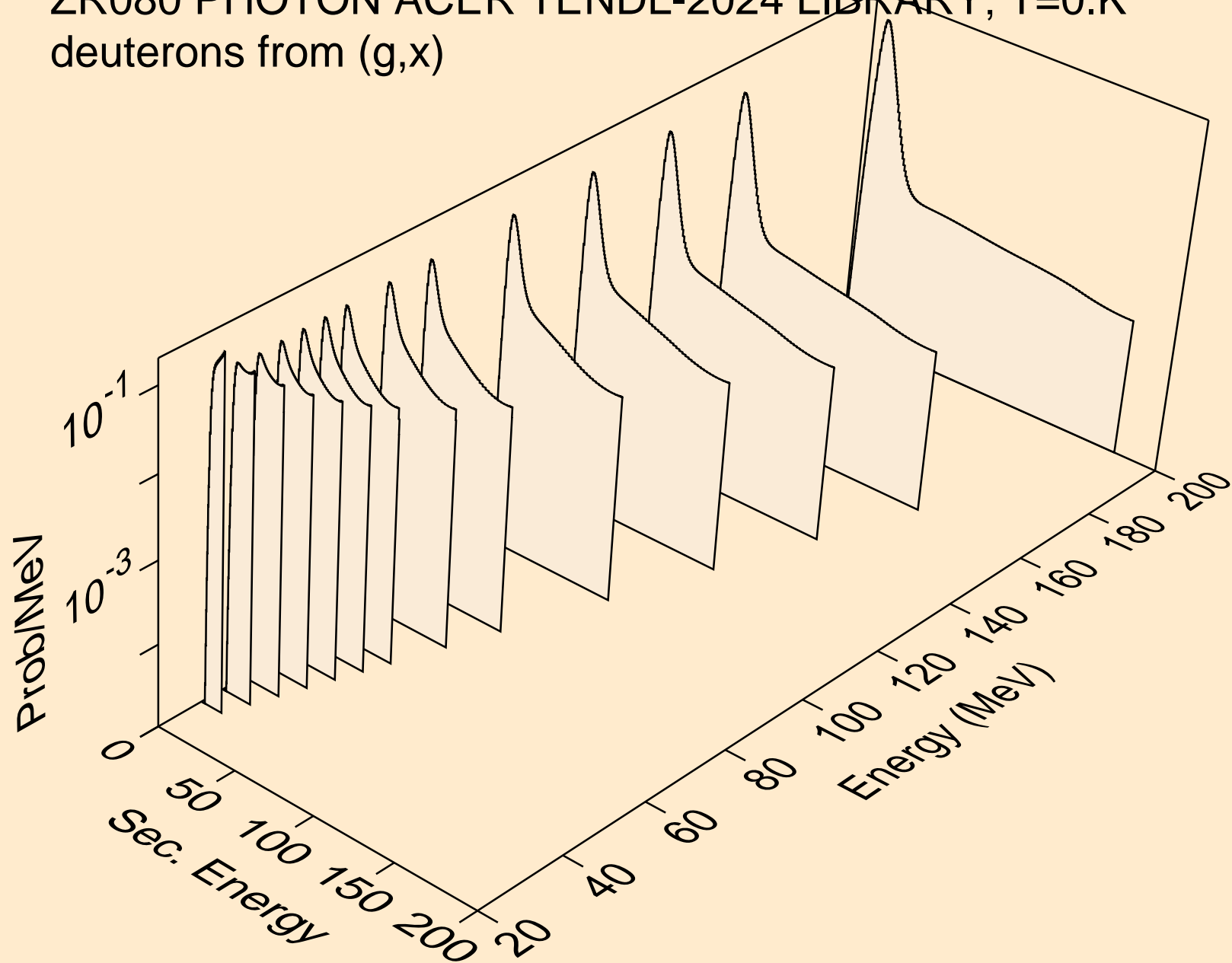
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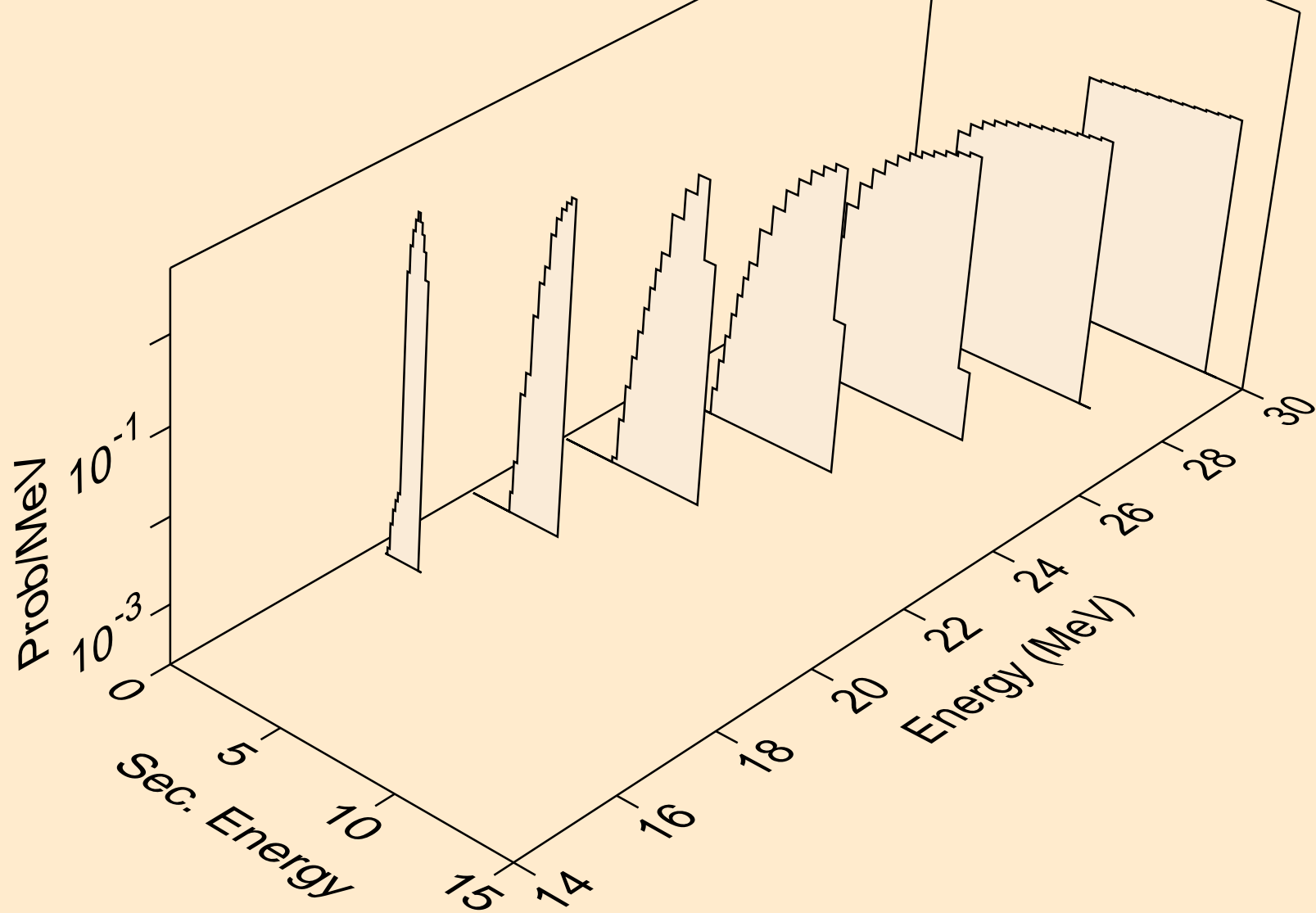
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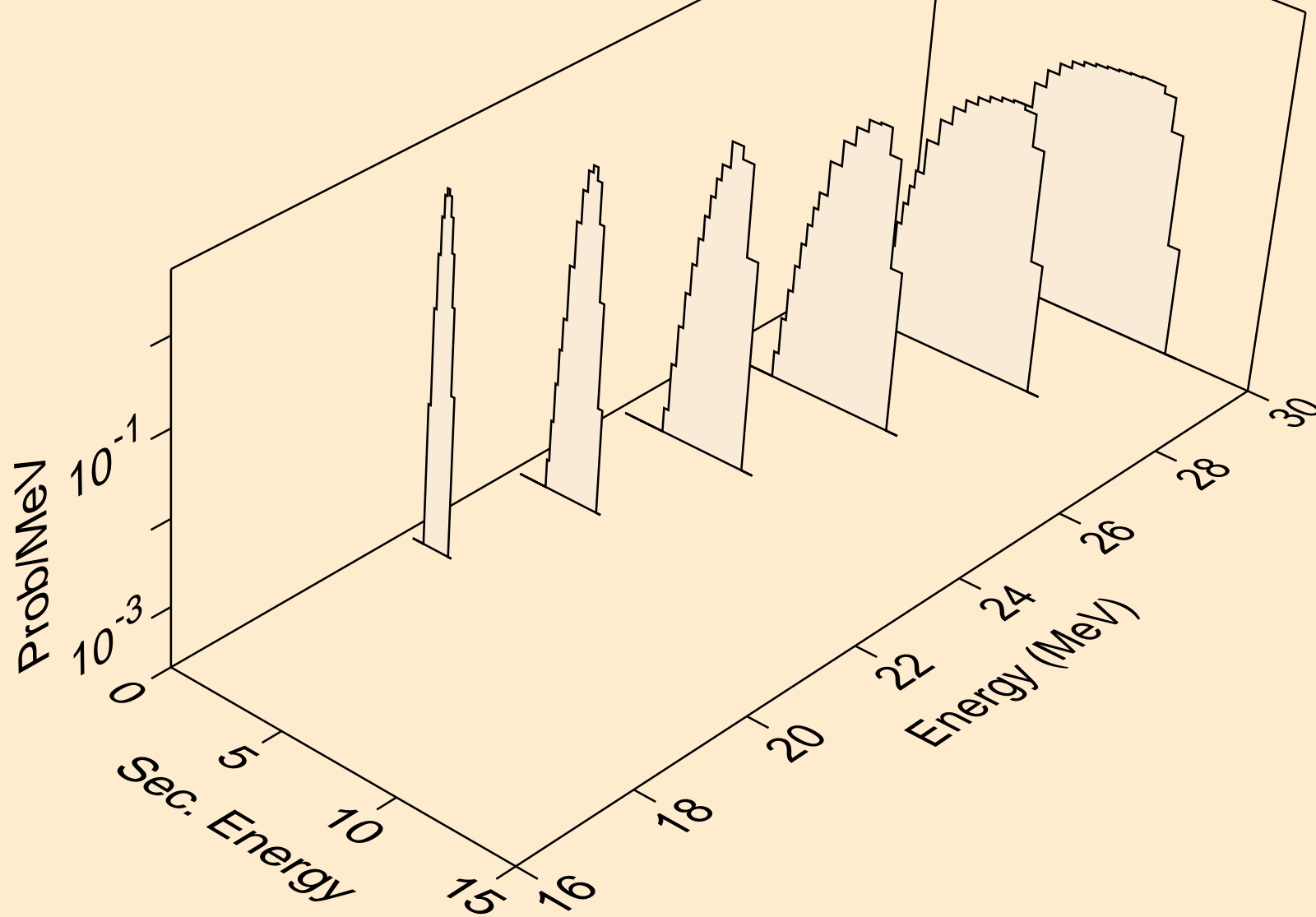
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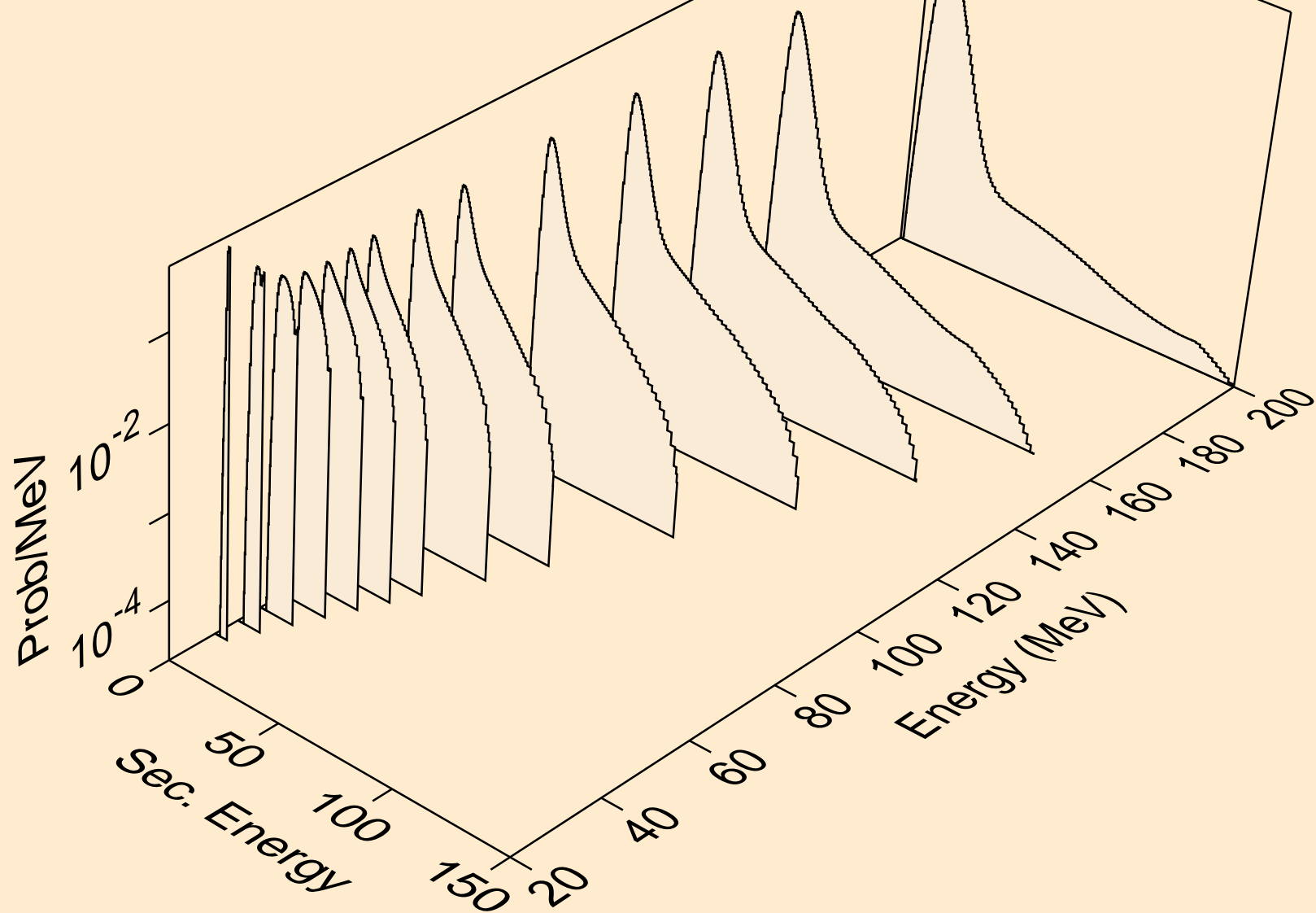
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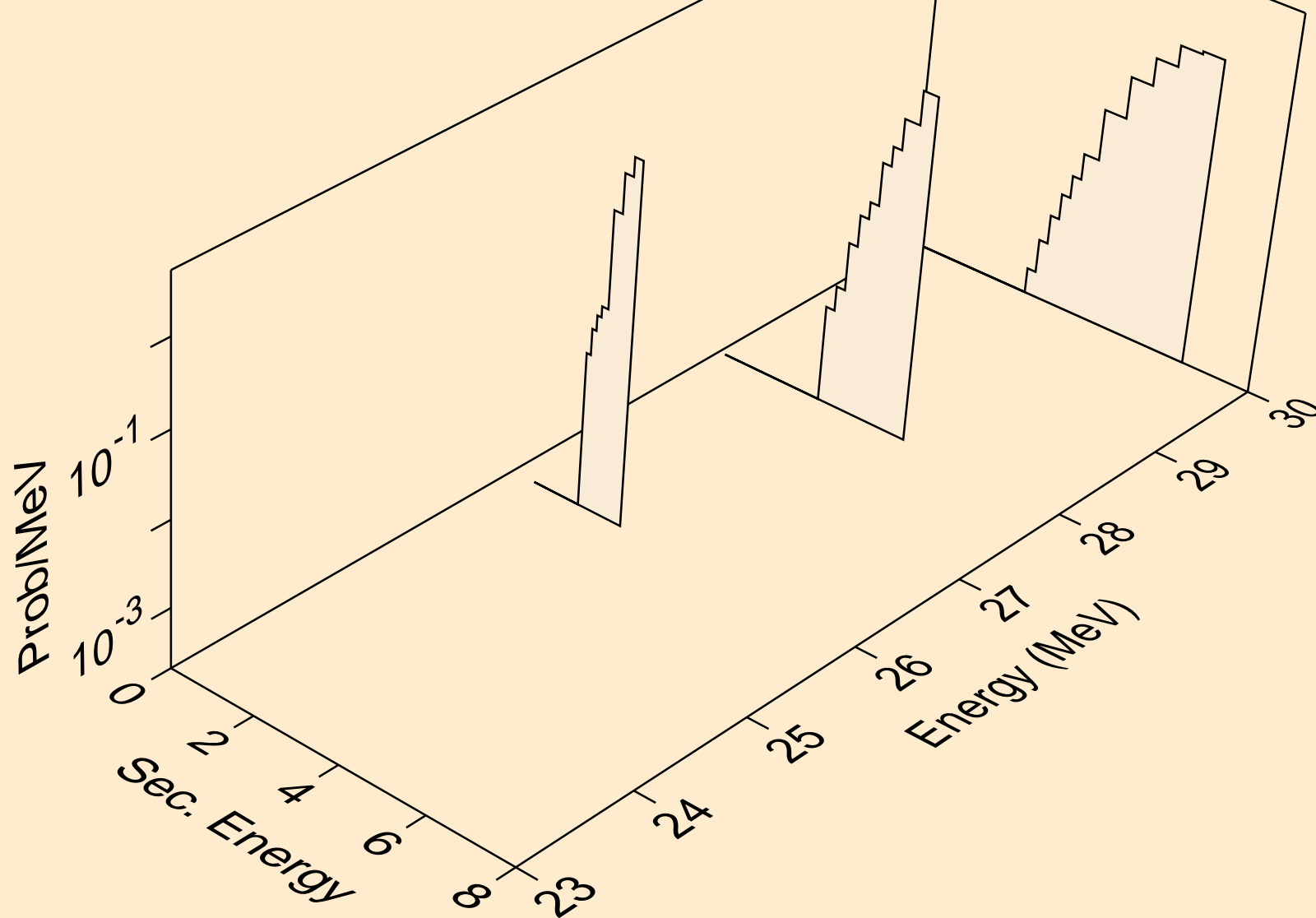
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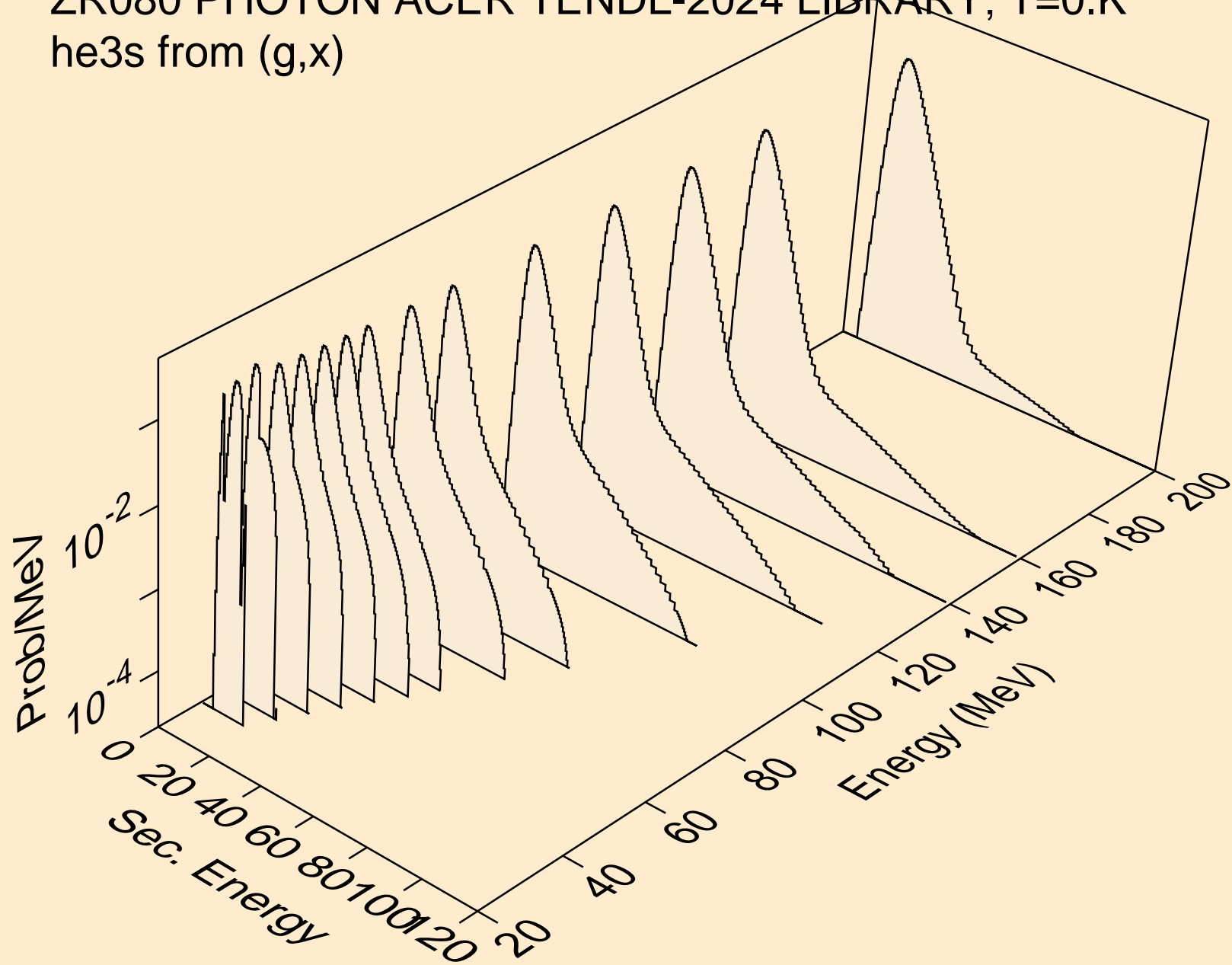
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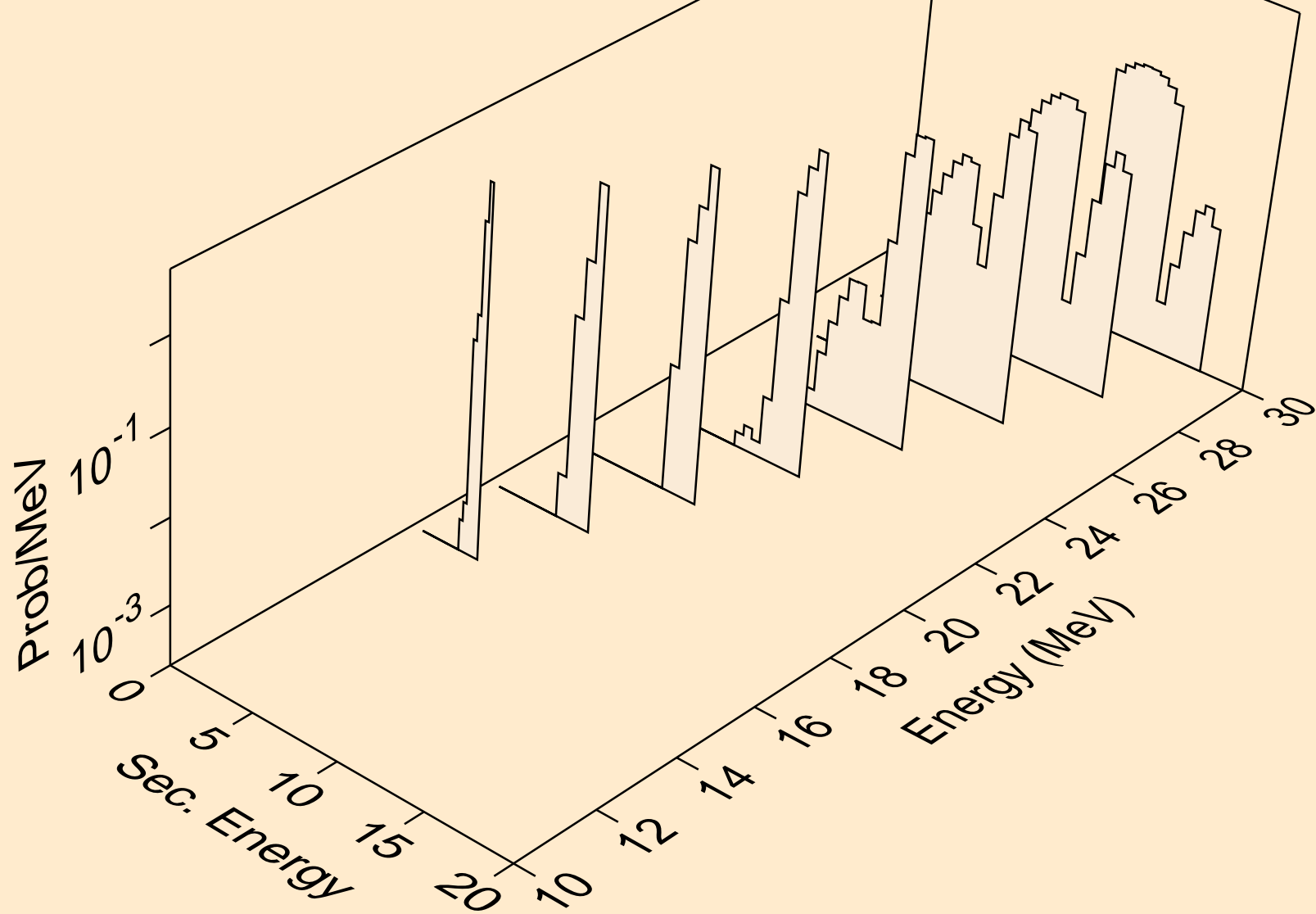
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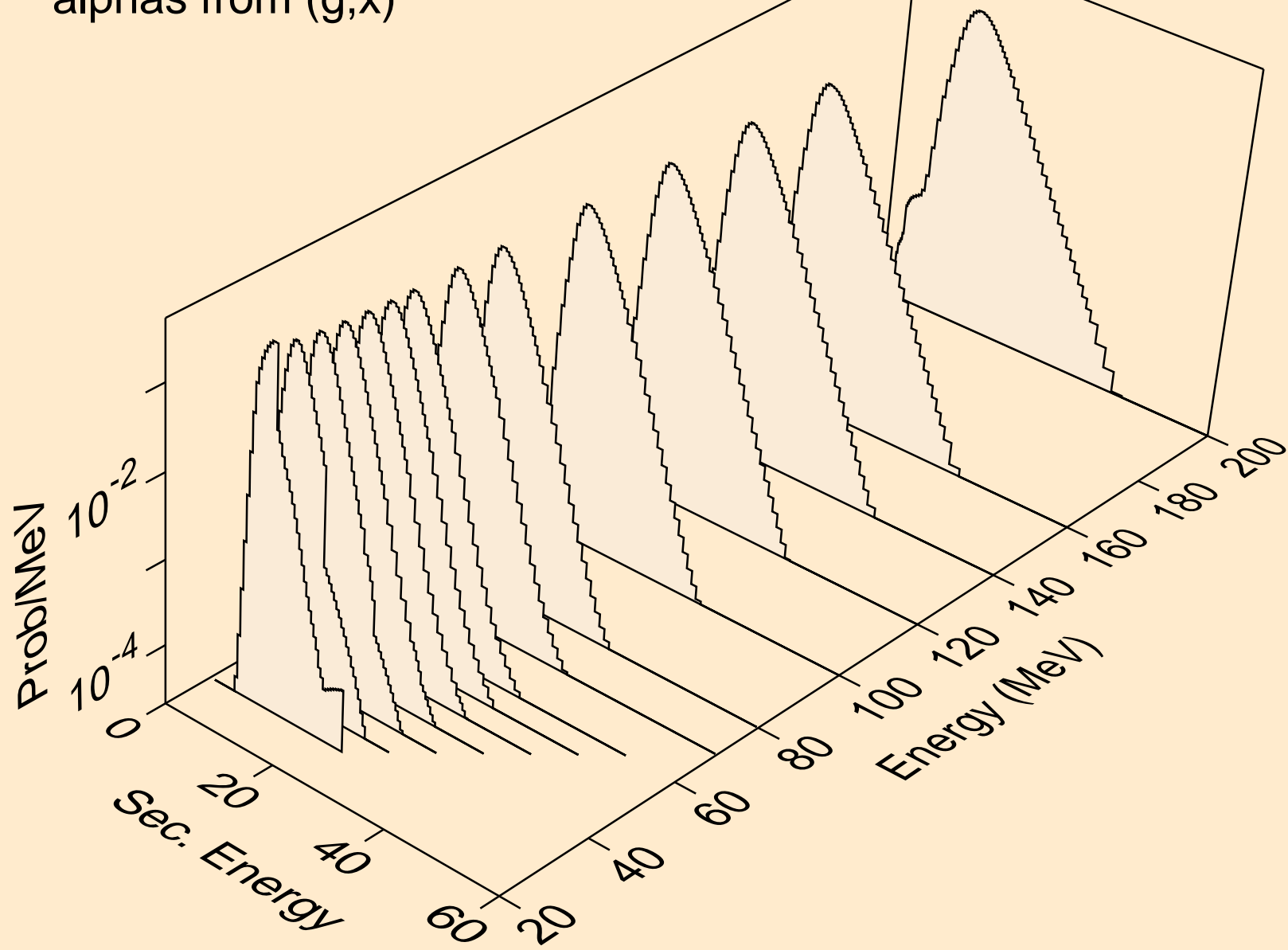
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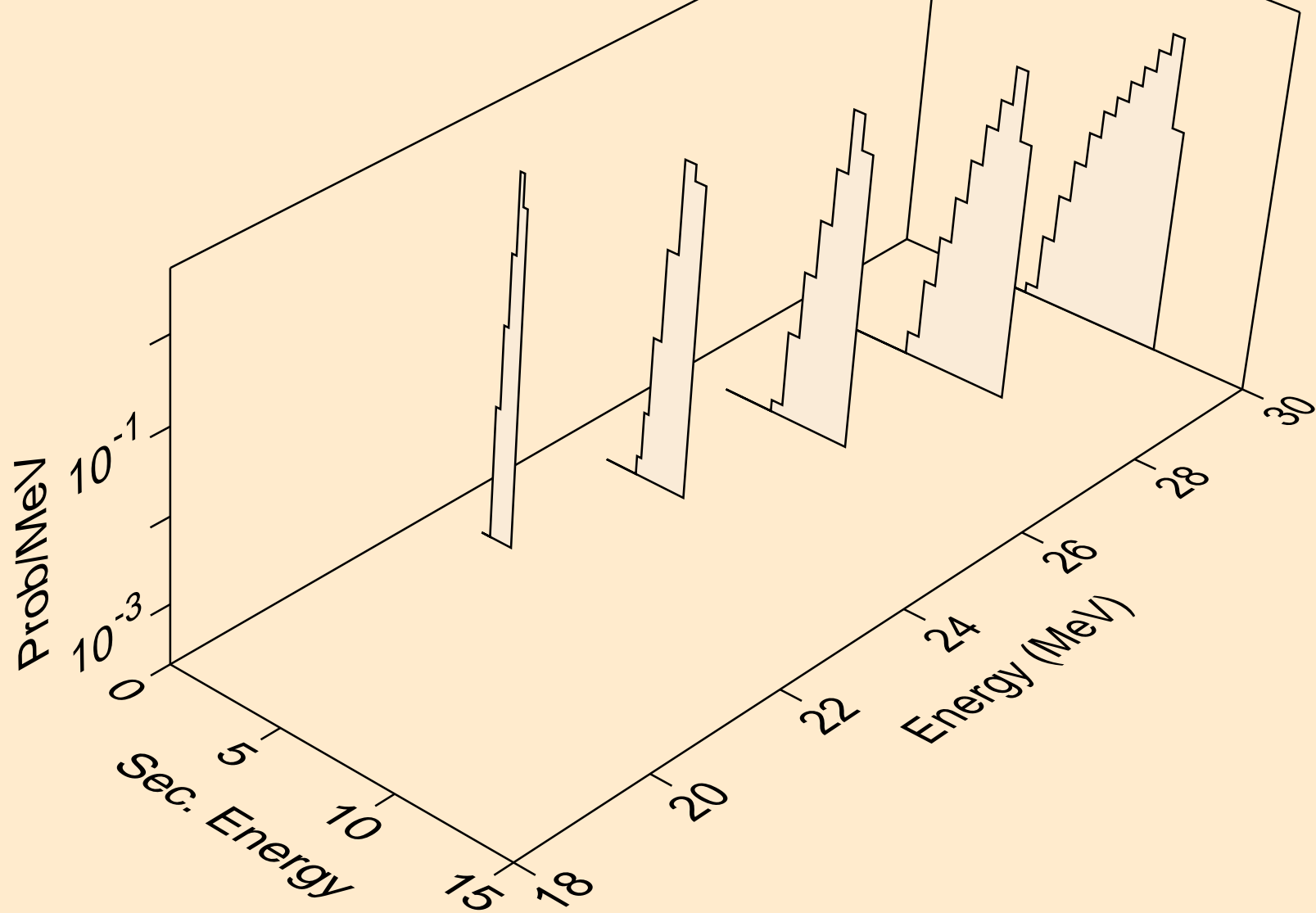
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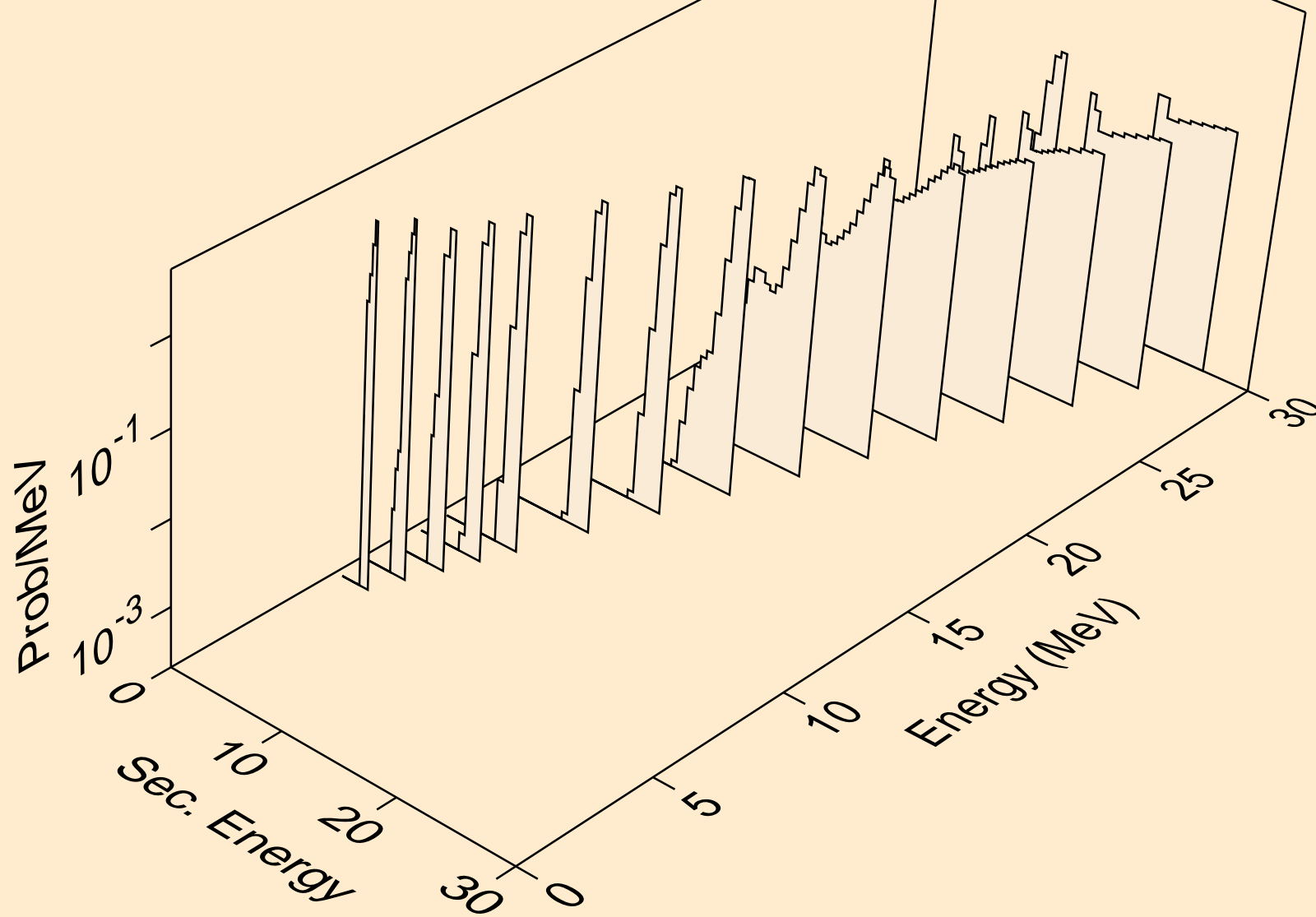
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alphas from (g,x)



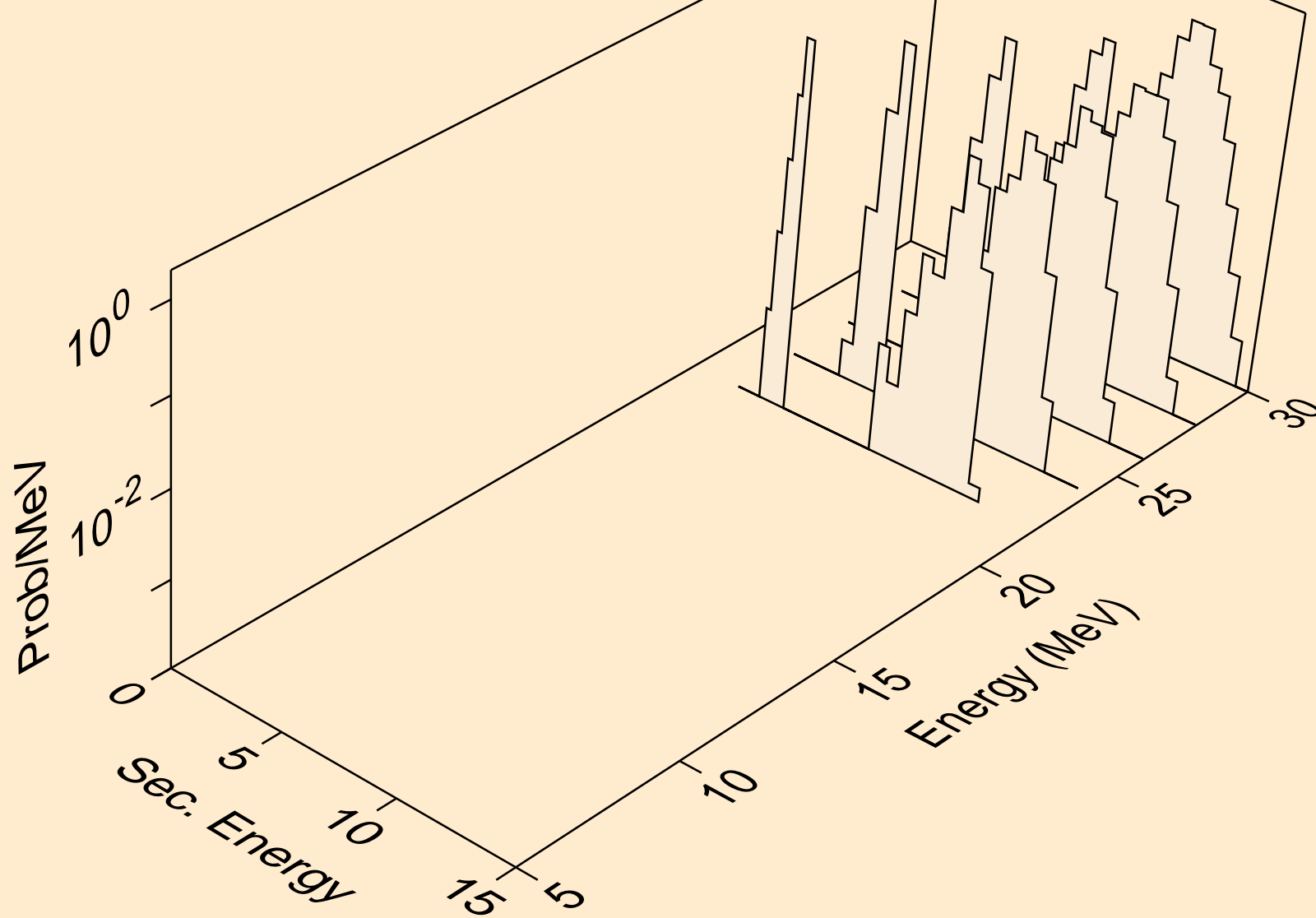
ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)a



ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,a)



ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2a)



ZR080 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,pa)

