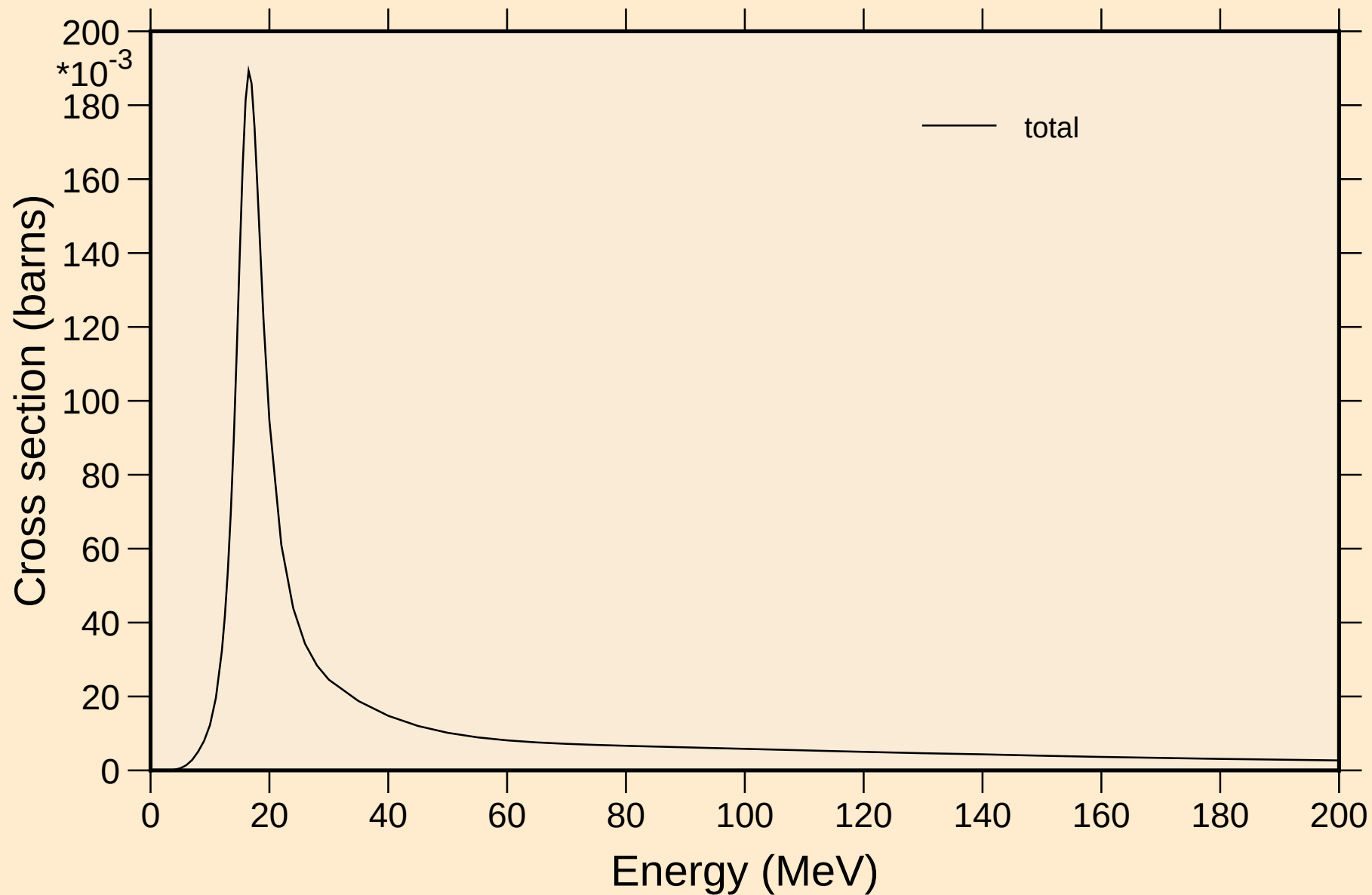
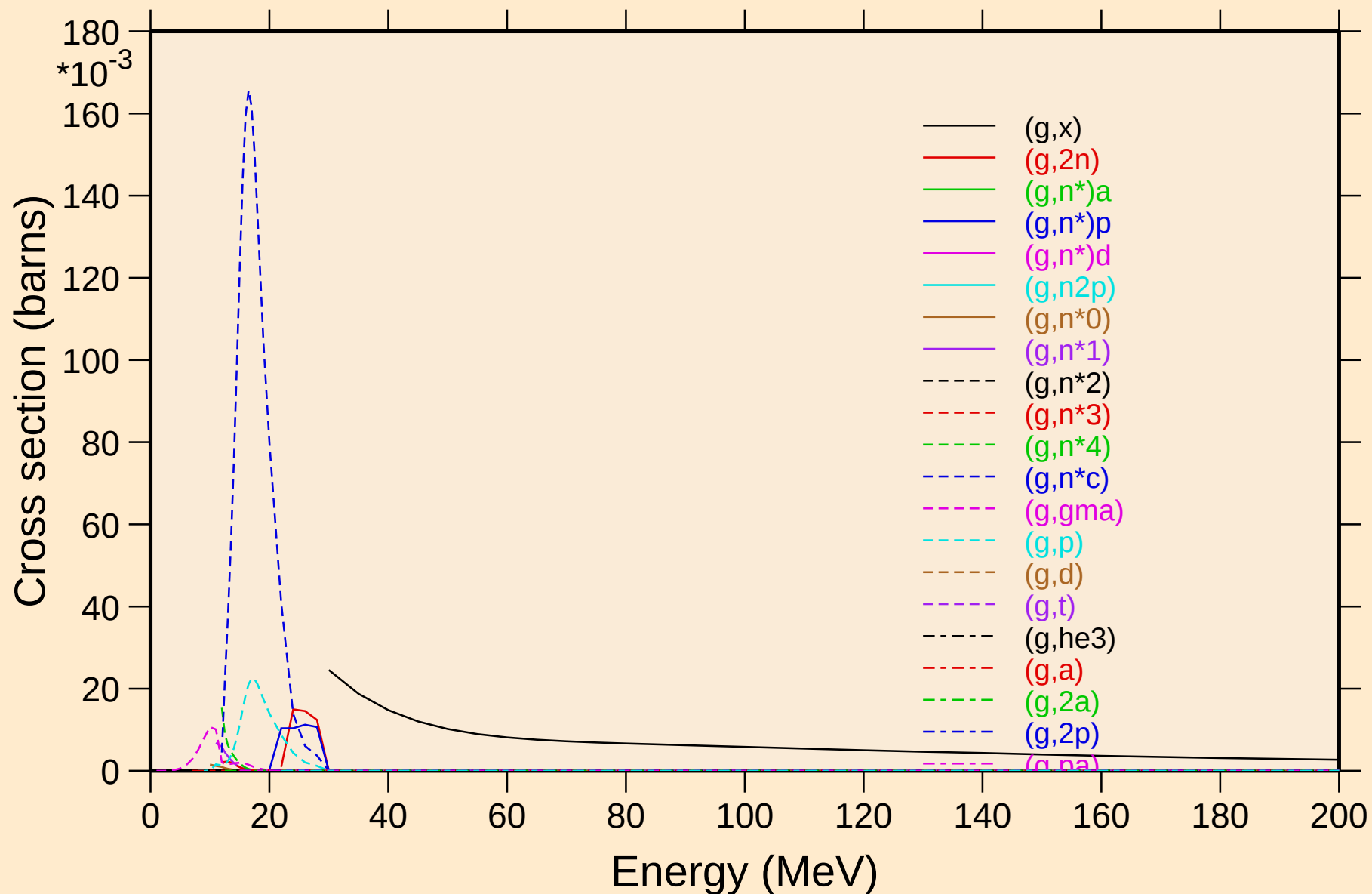


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Principal cross sections

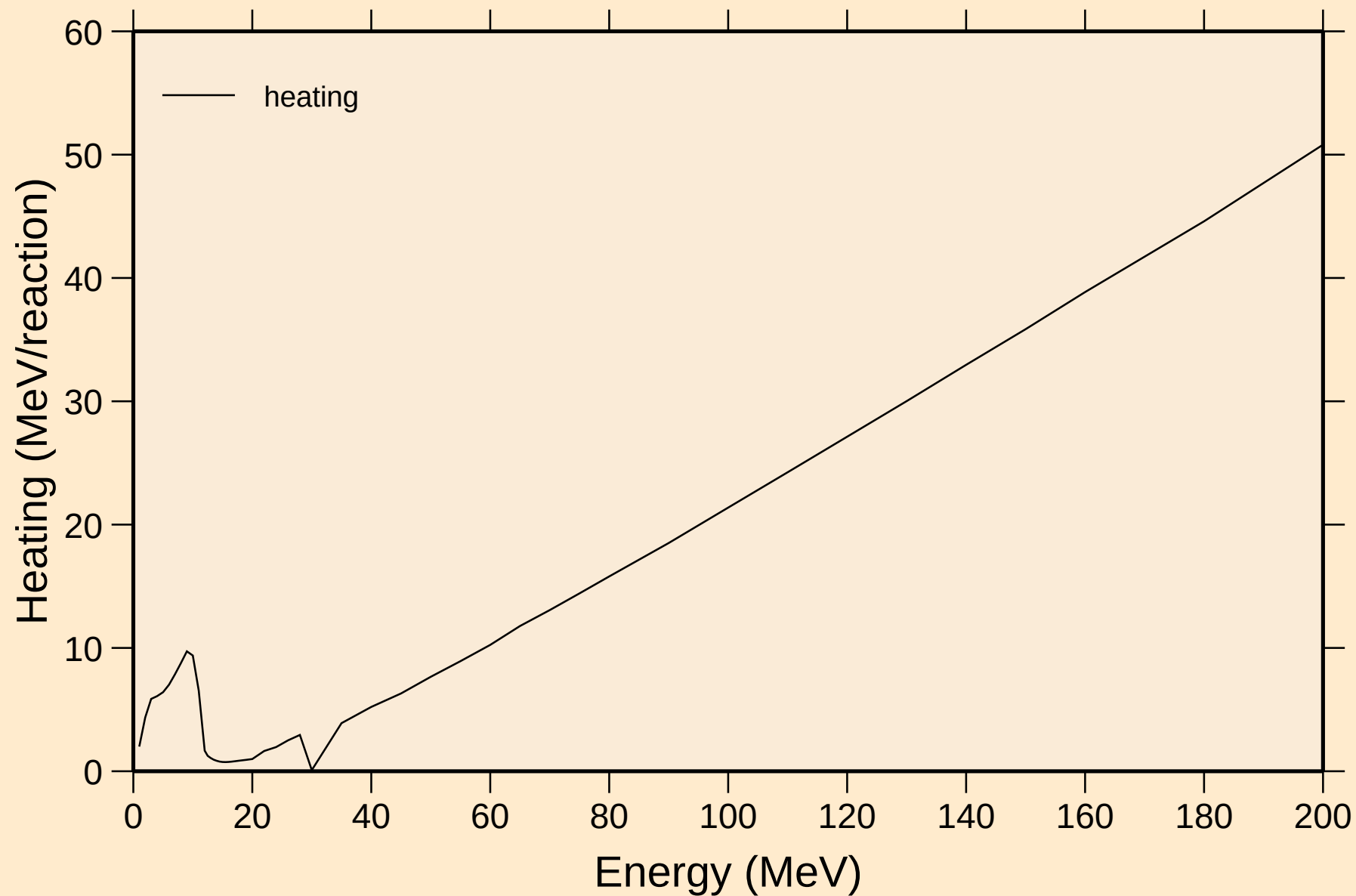


Partial cross sections



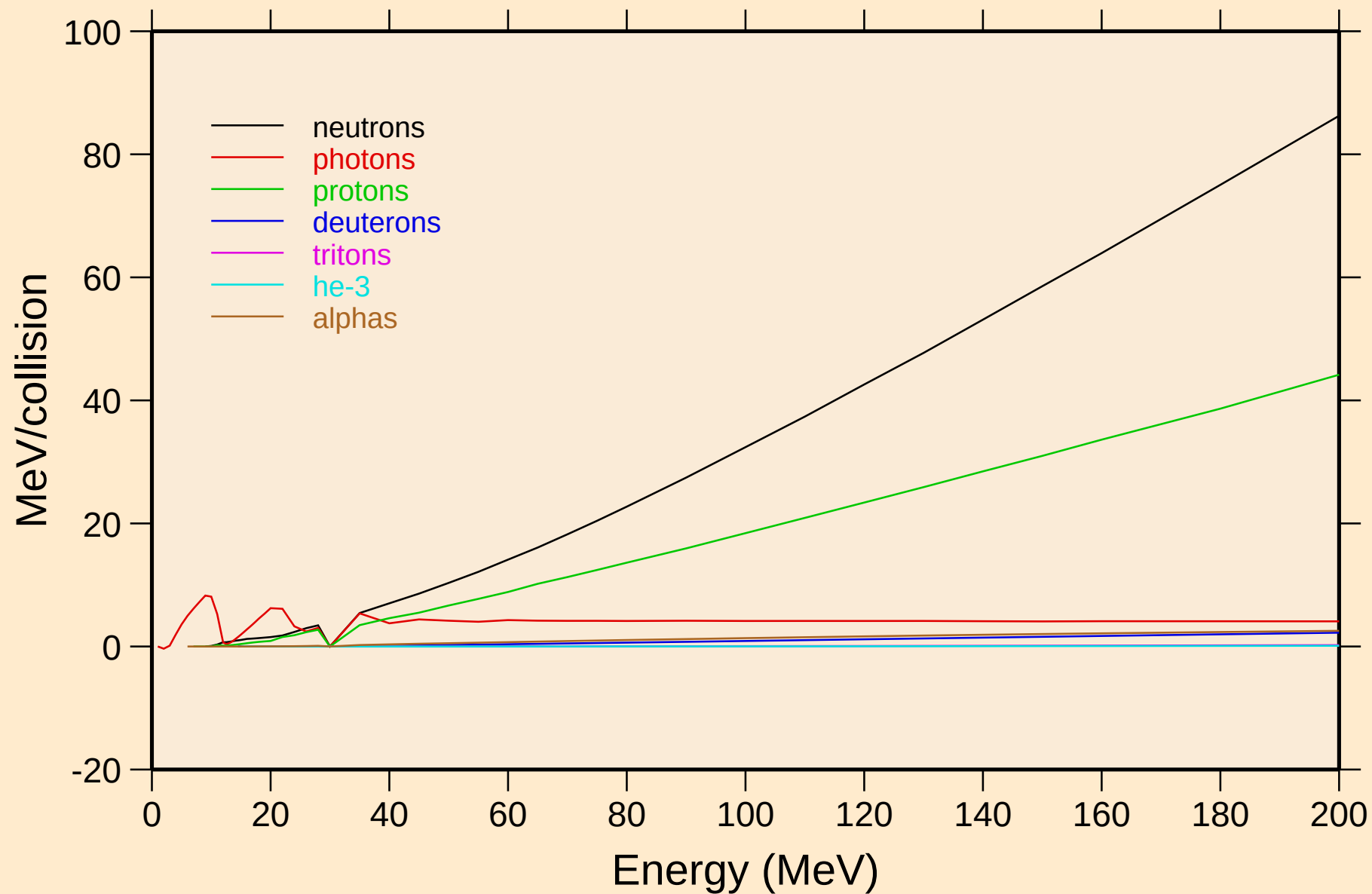
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Heating



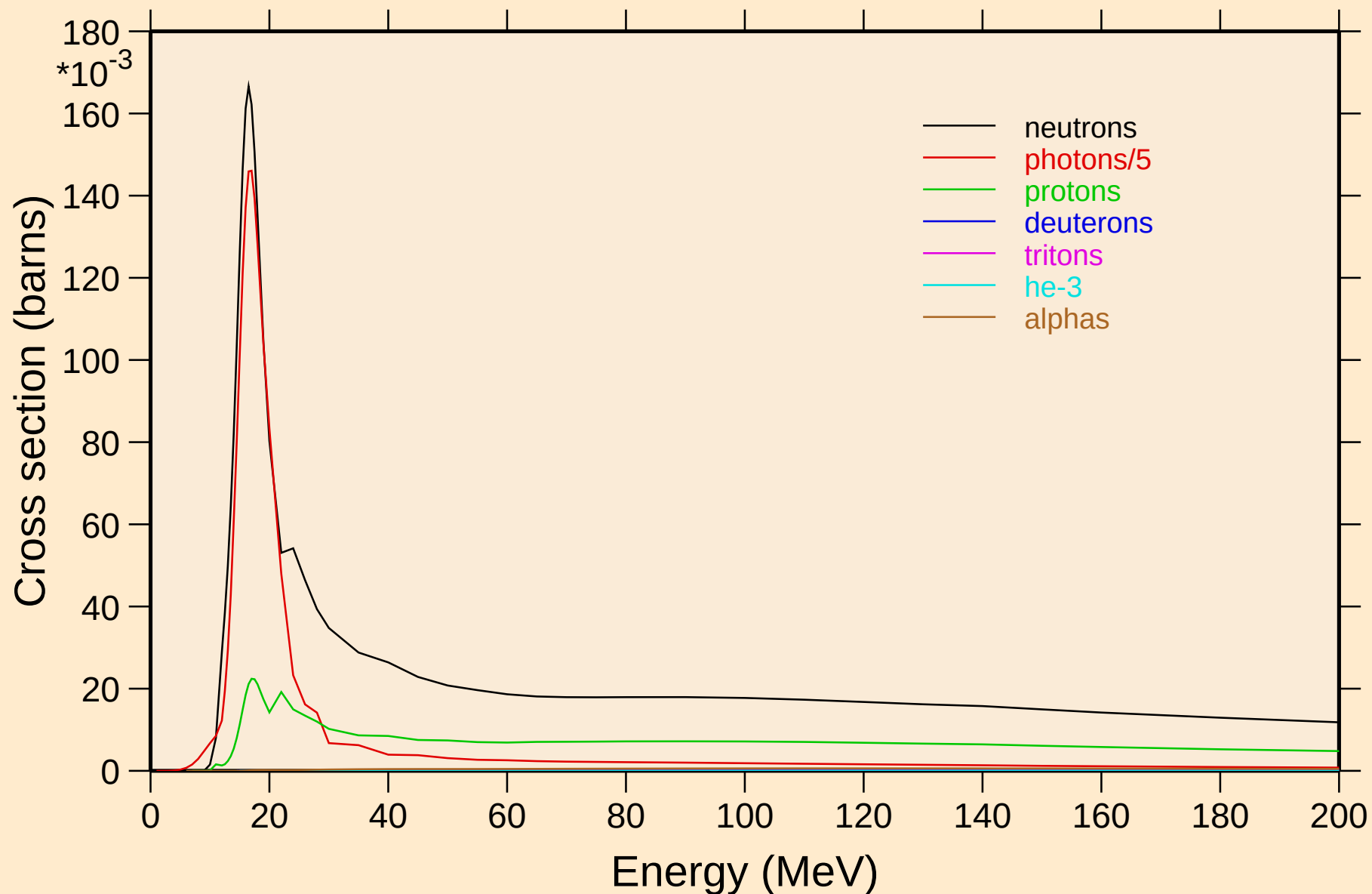
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Particle heating contributions

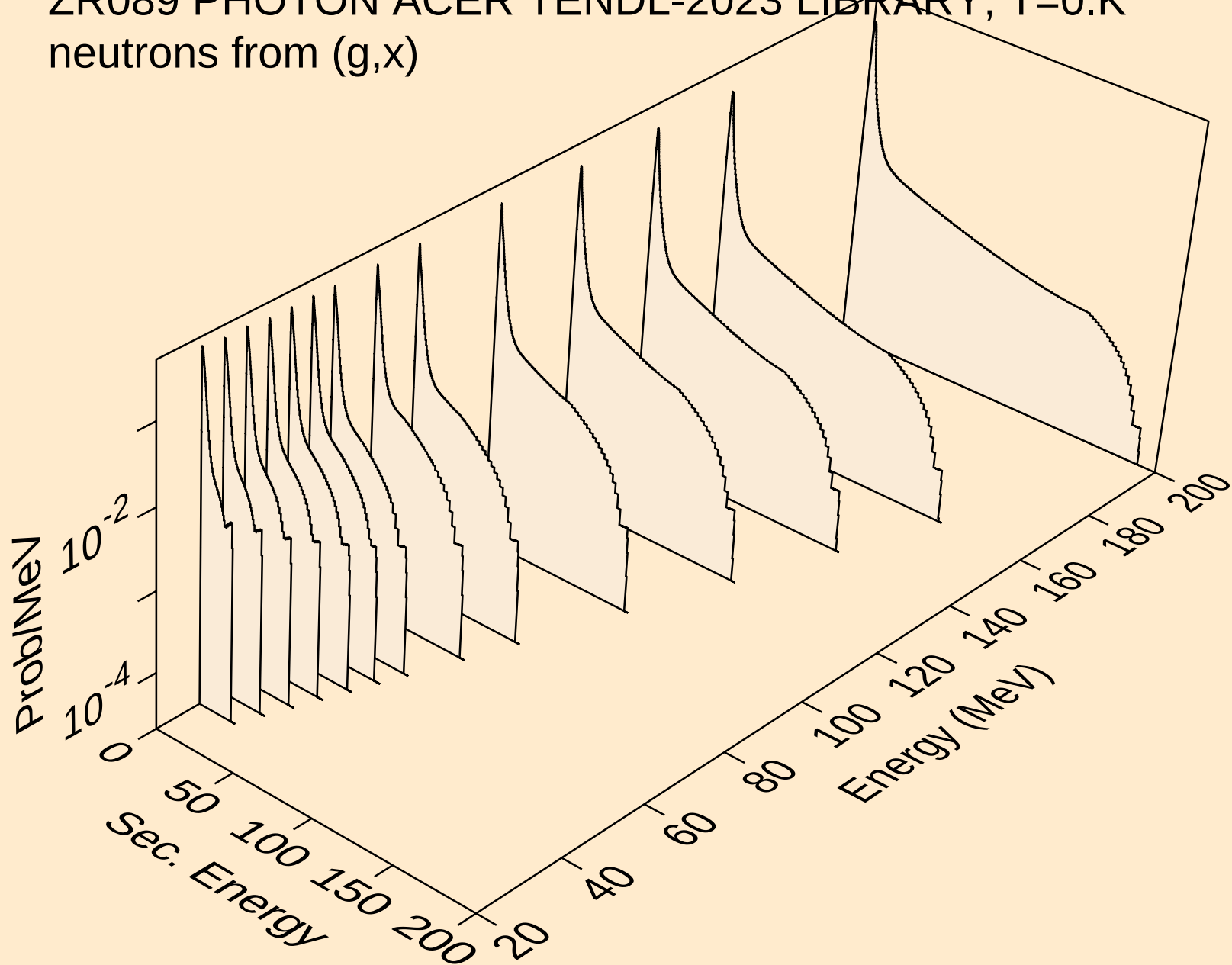


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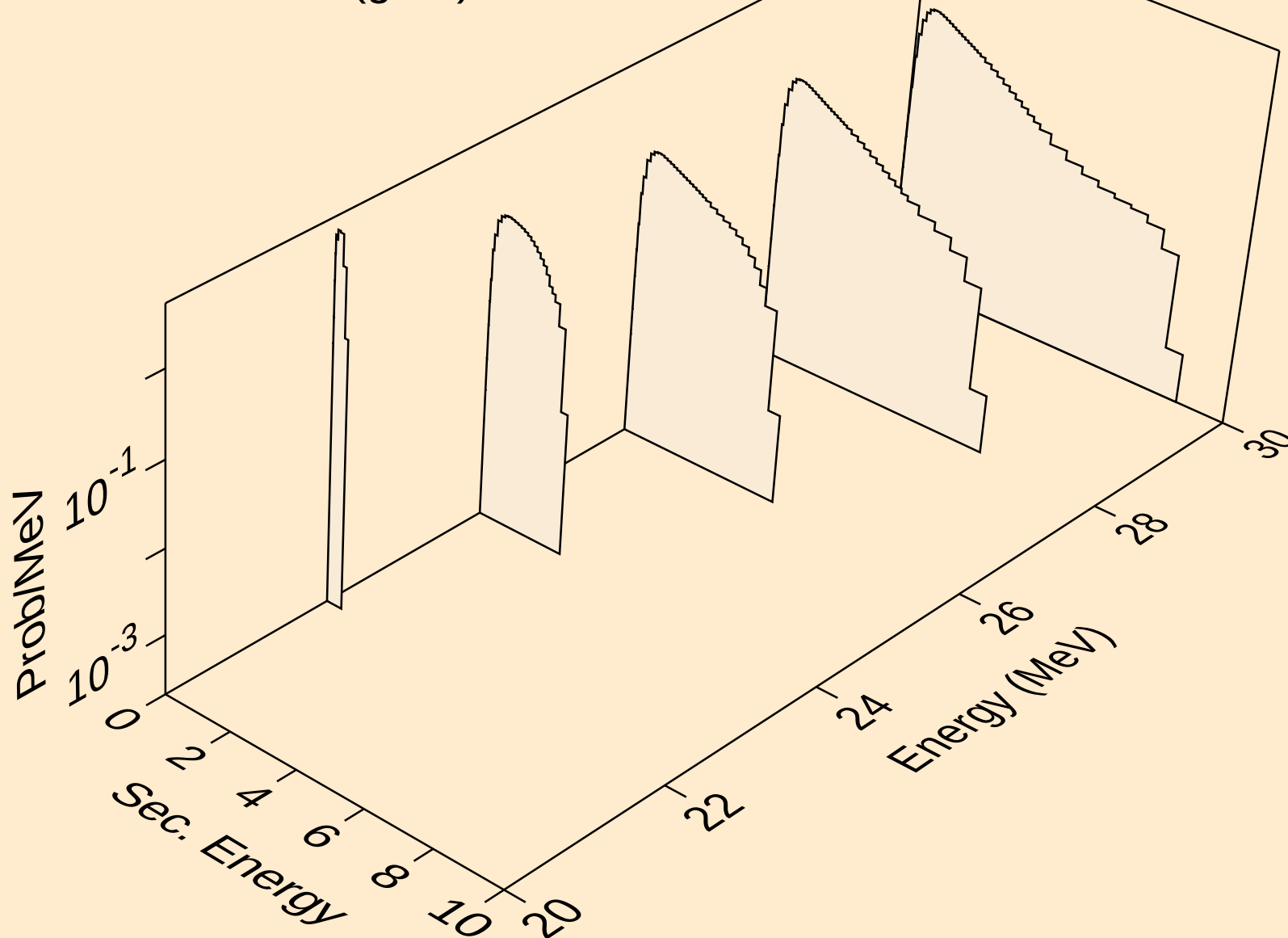
Particle production cross sections



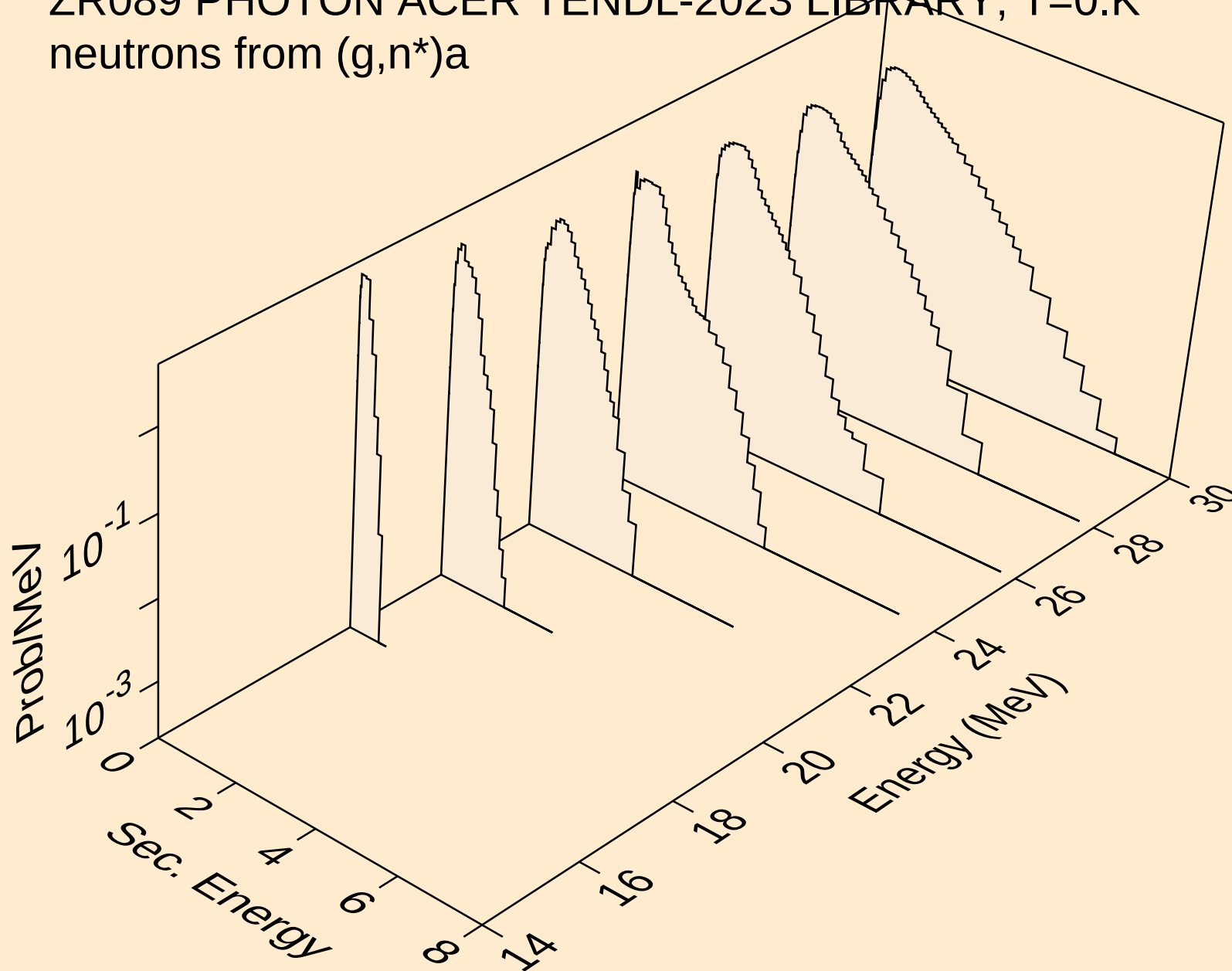
ZR089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,x)



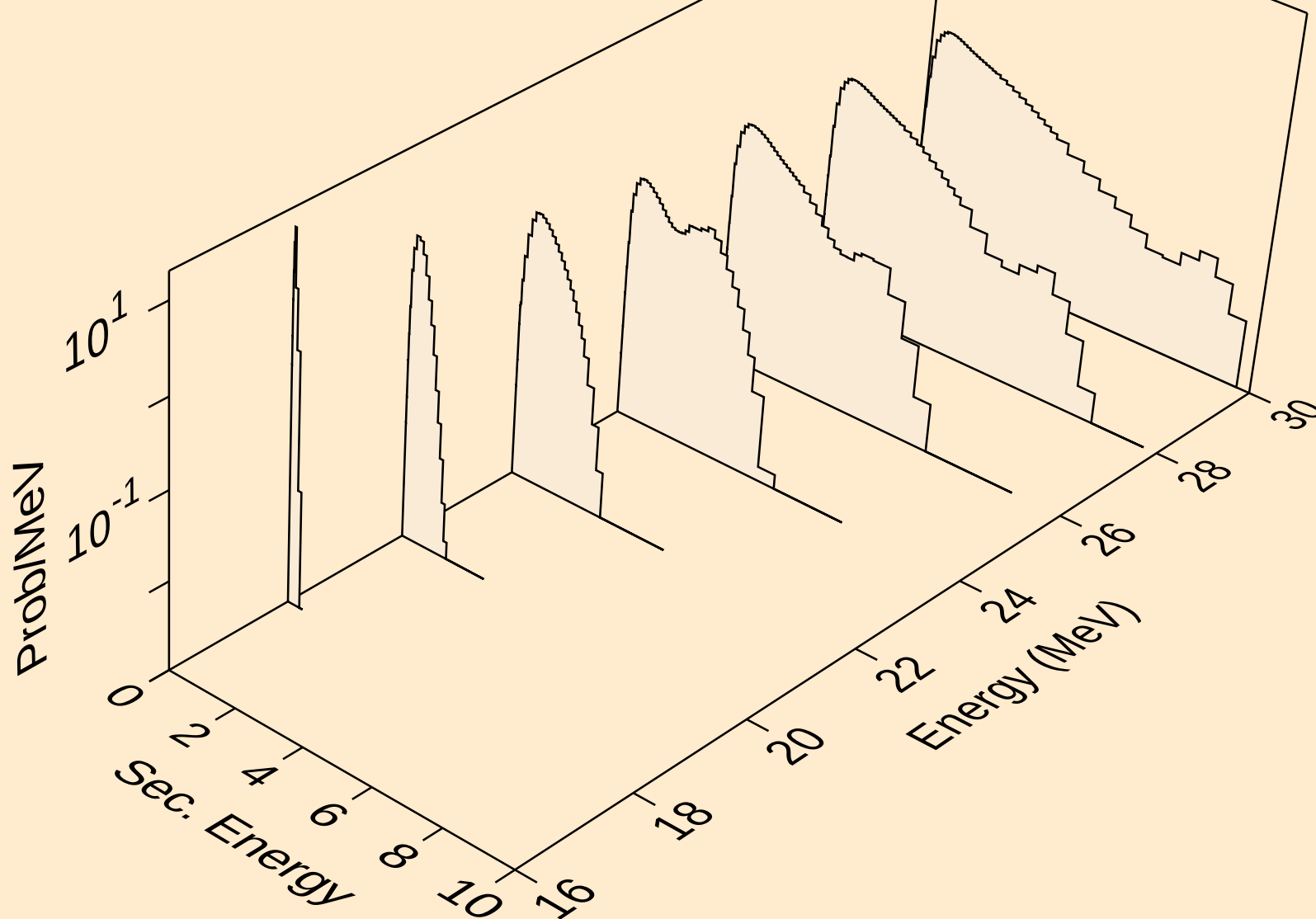
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neutrons from (g,2n)



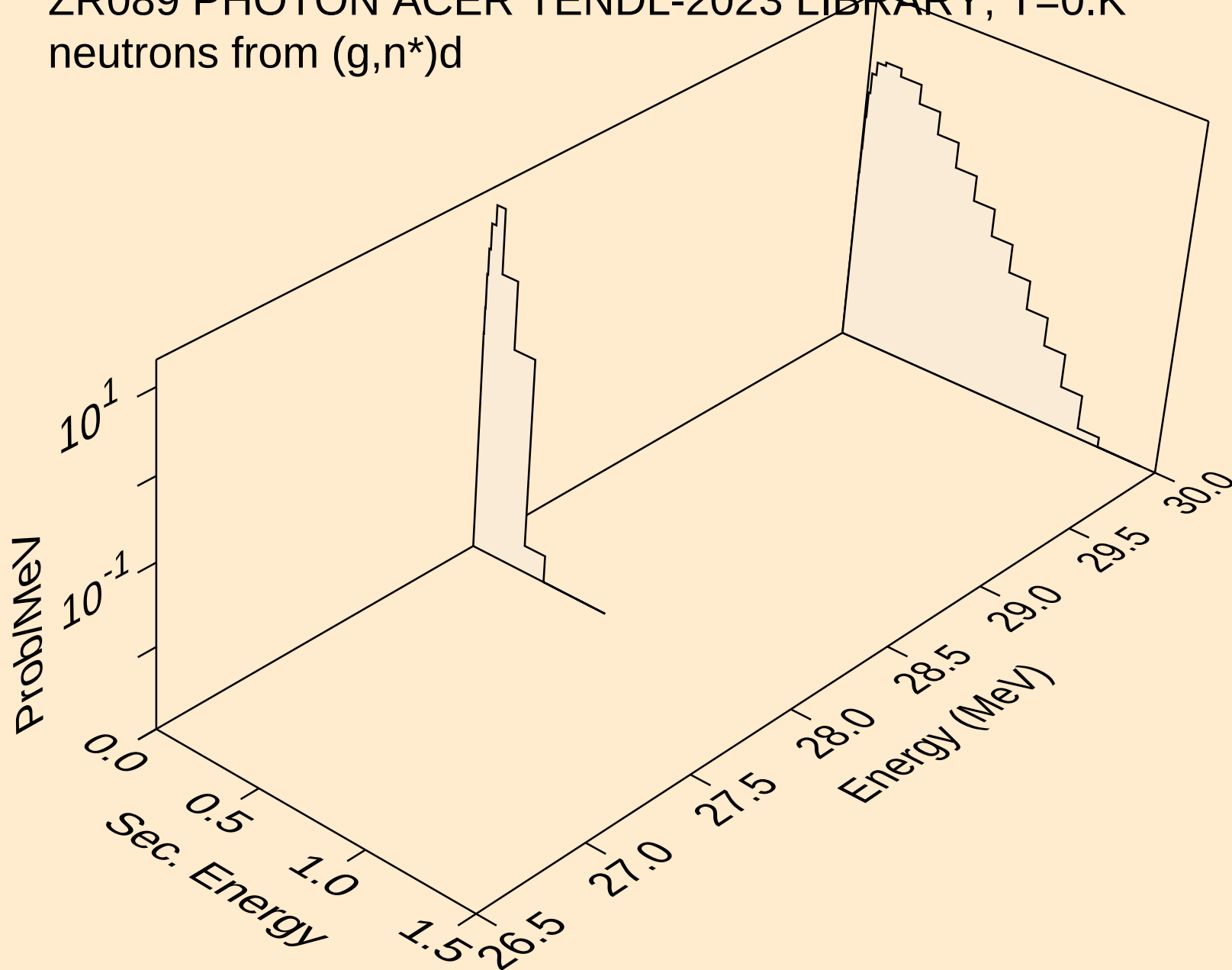
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neutrons from (g,n*)a



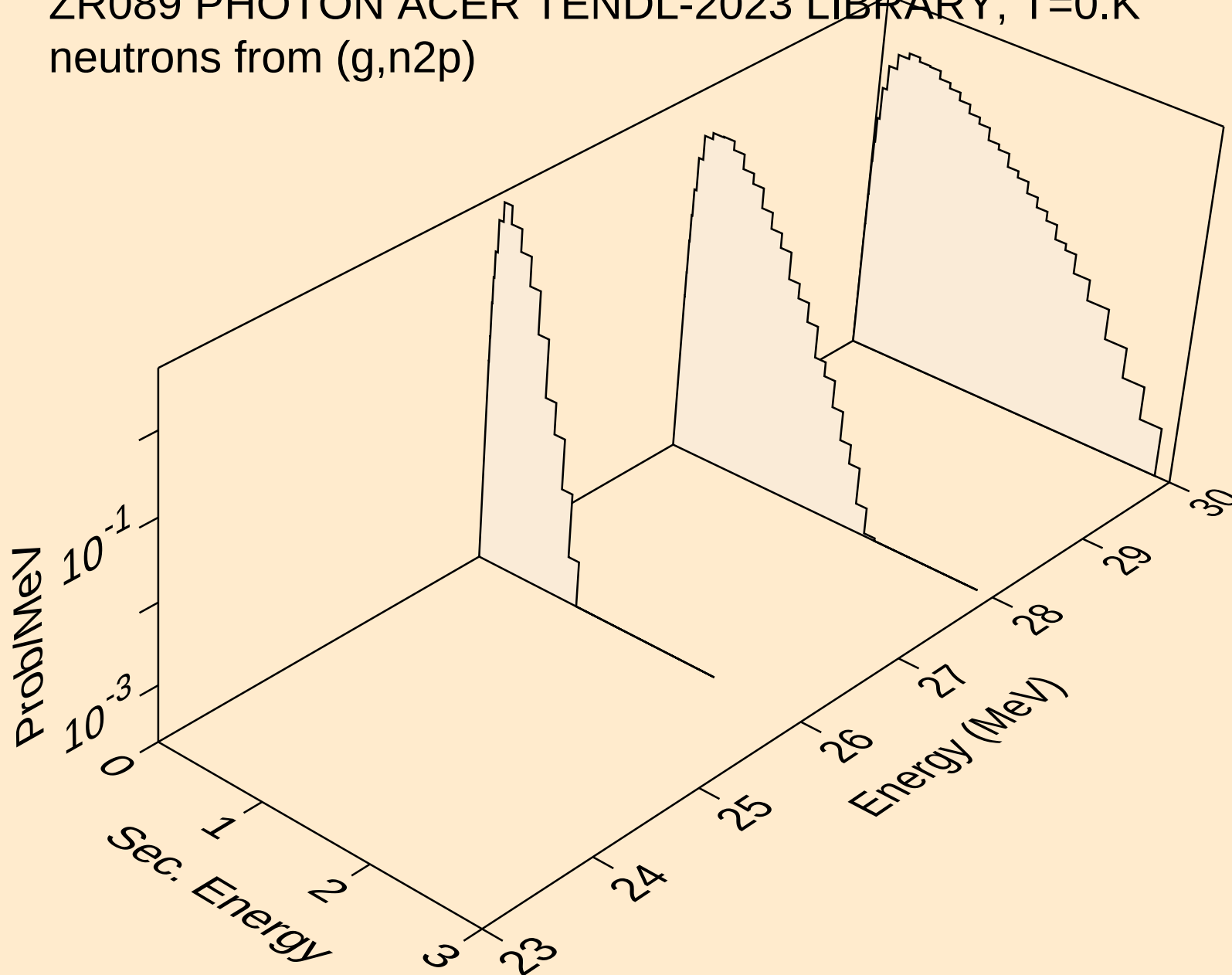
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neutrons from (g,n*)p



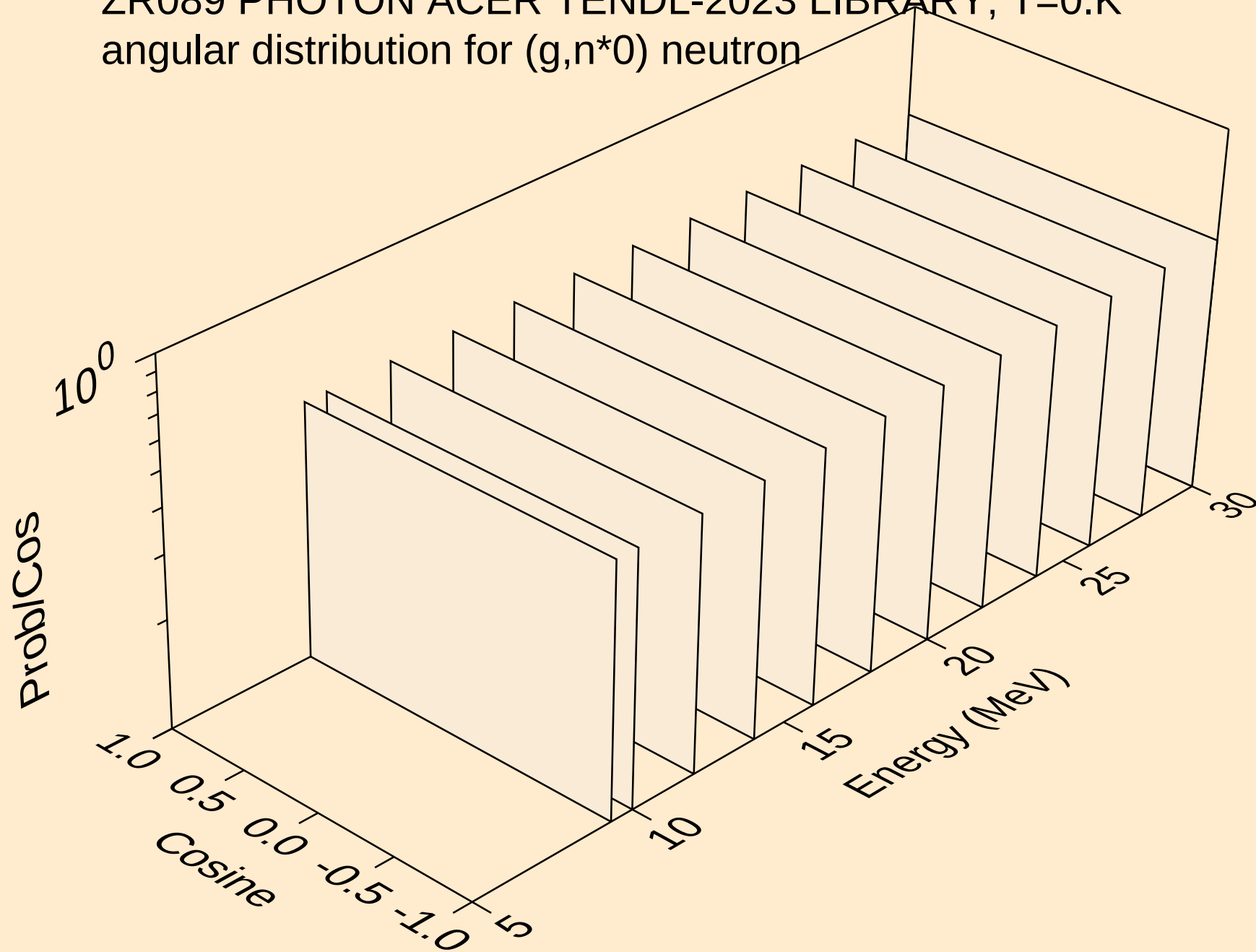
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neutrons from (g,n*)d



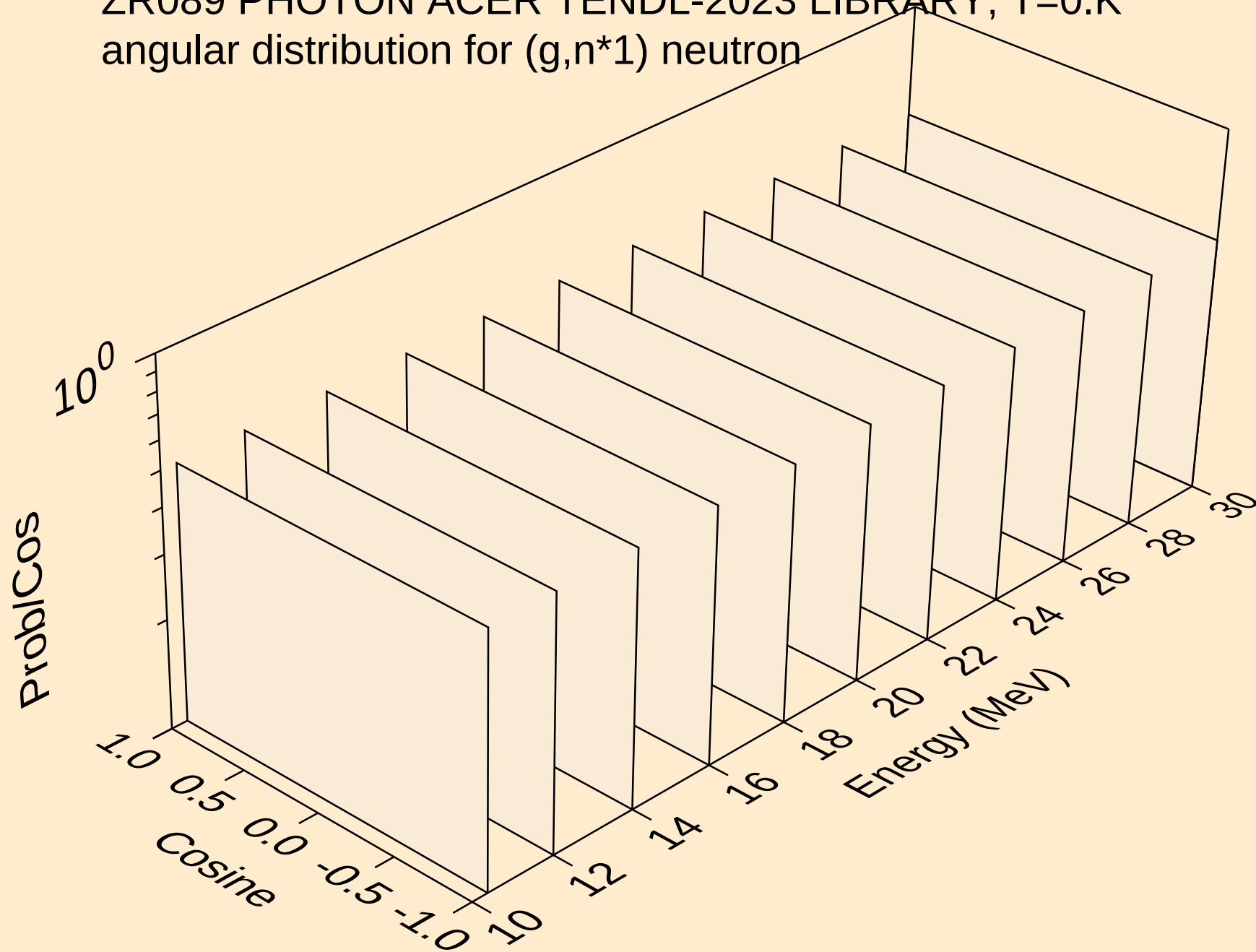
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neutrons from (g,n2p)



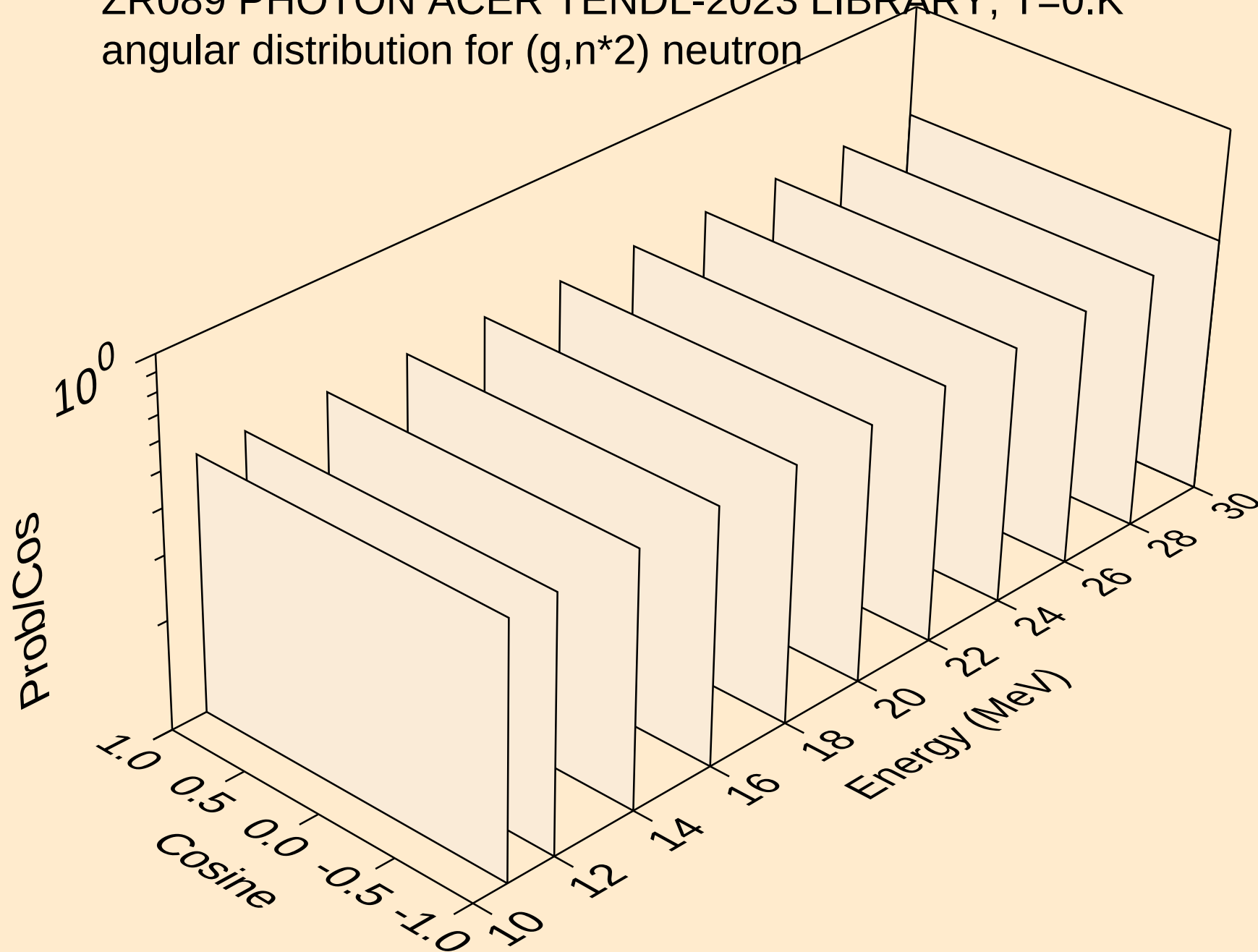
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angular distribution for (g,n*0) neutron



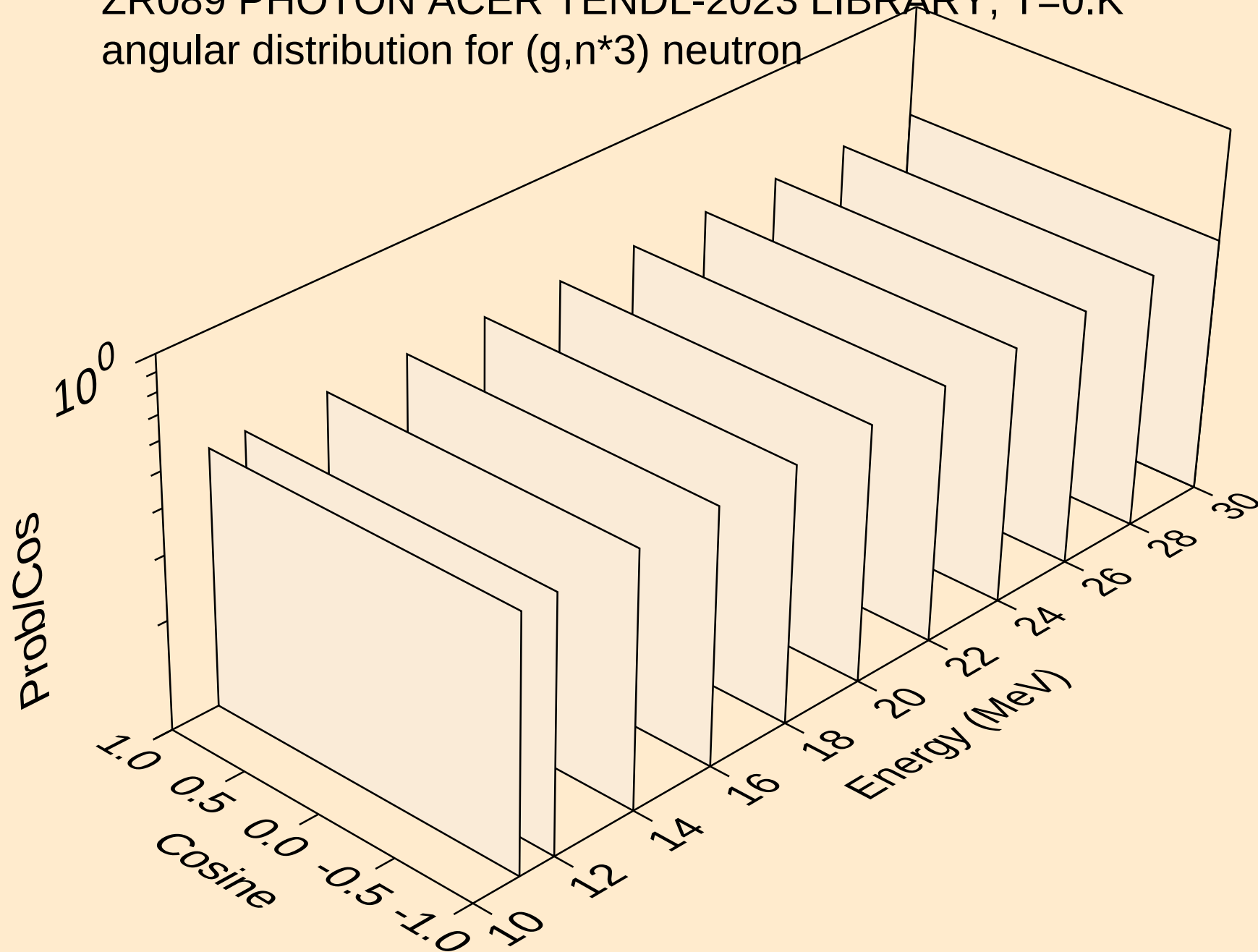
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angular distribution for (g,n*1) neutron



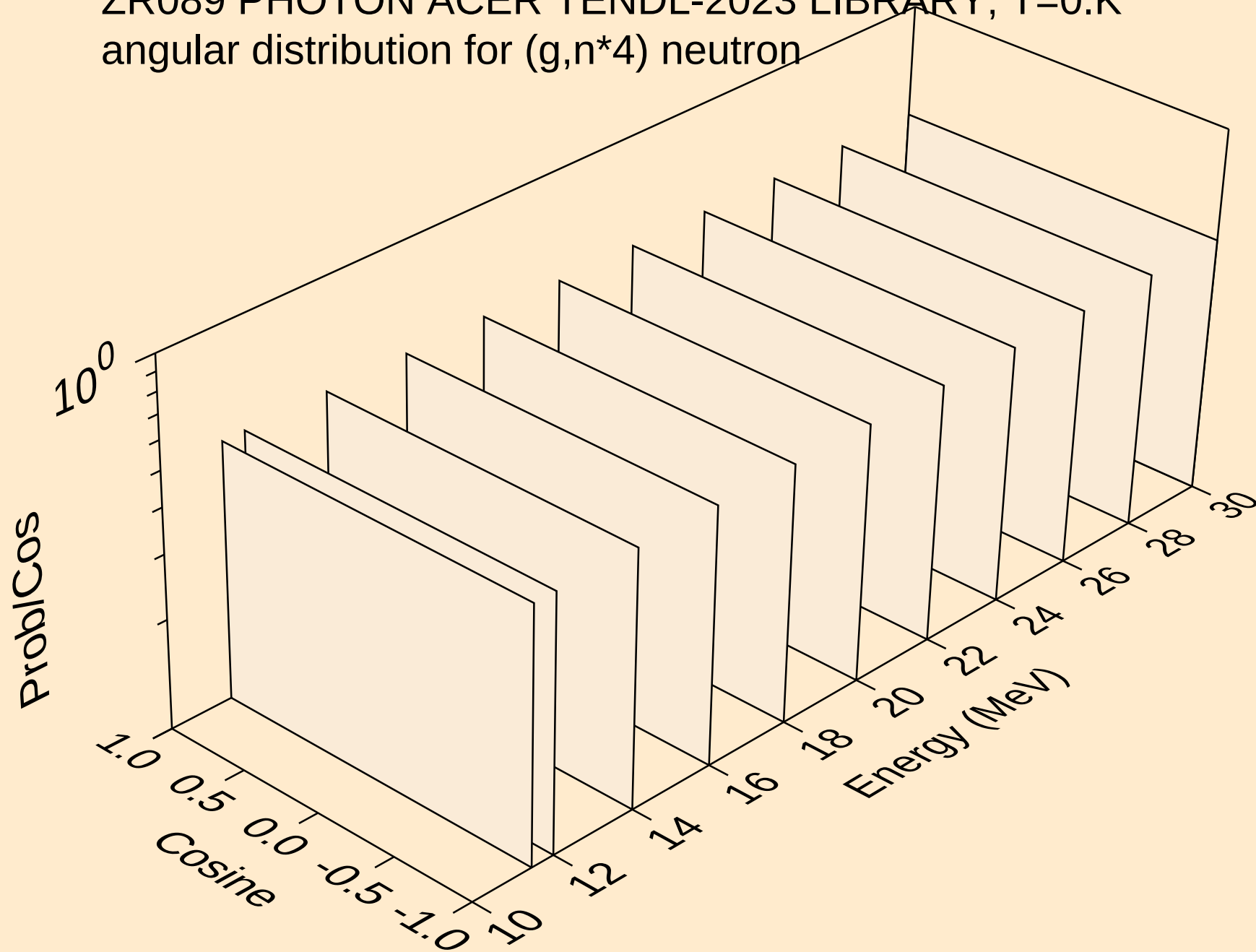
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angular distribution for (g,n*2) neutron



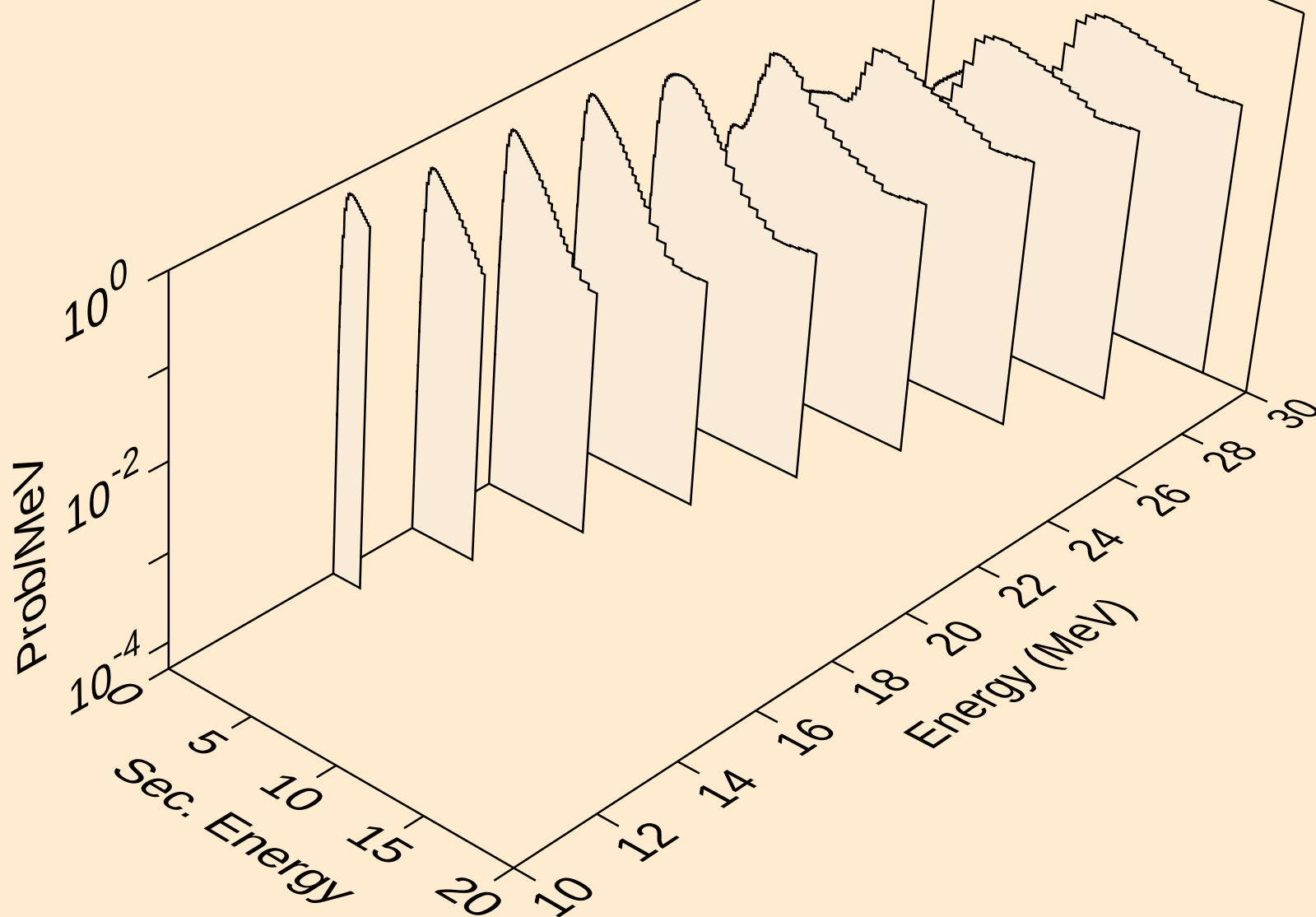
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angular distribution for (g,n*3) neutron



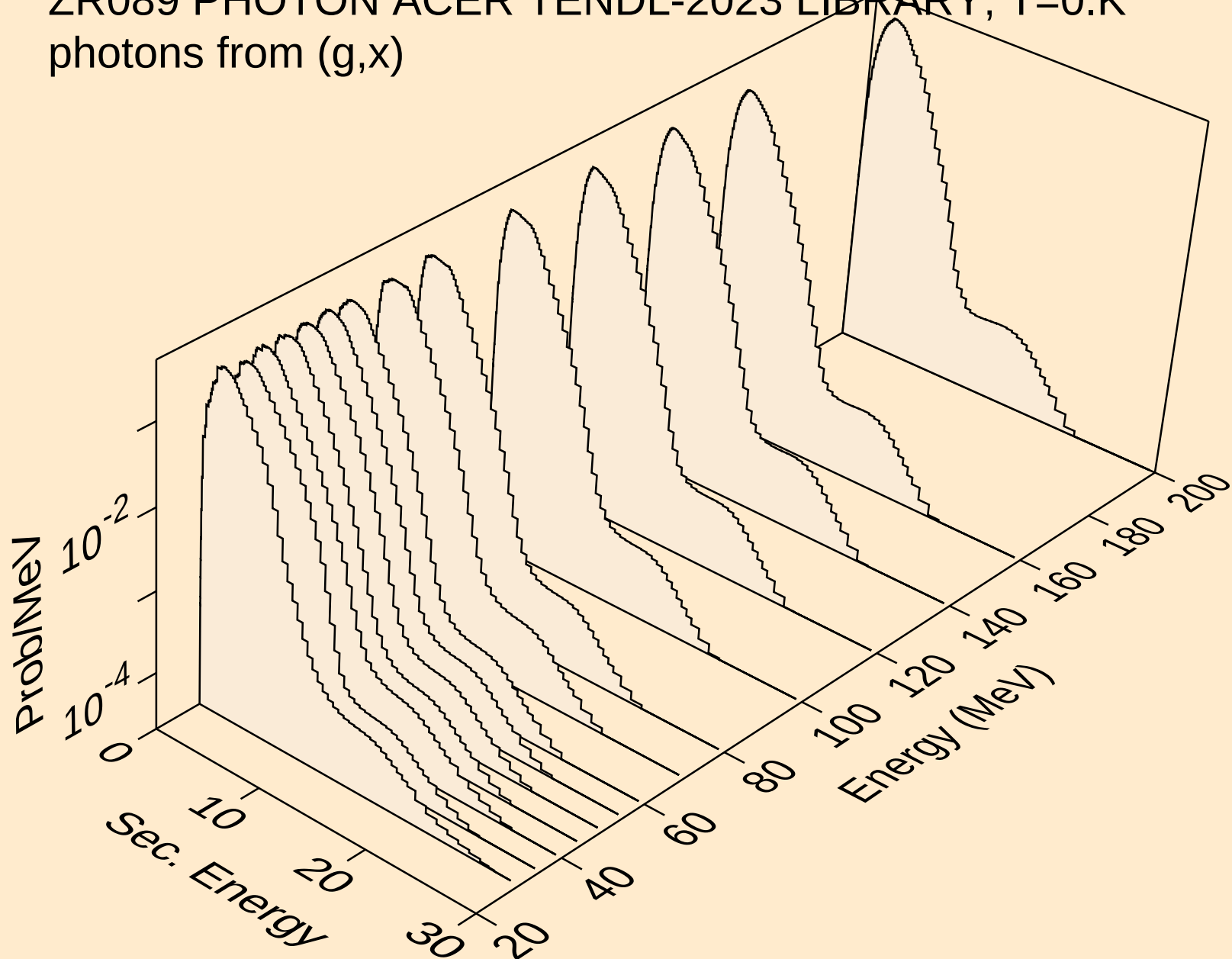
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angular distribution for (g,n*4) neutron



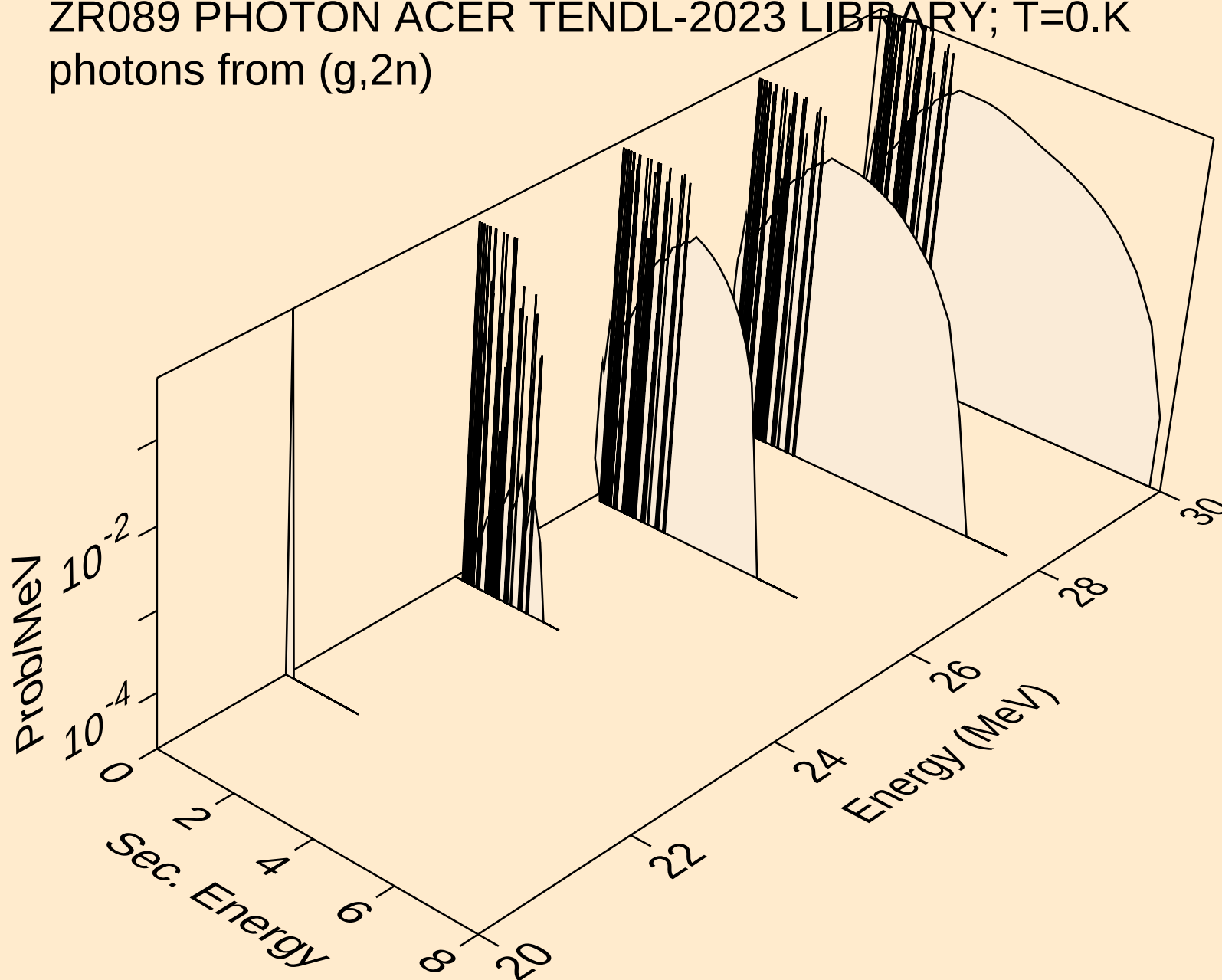
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neutrons from (g,n*c)



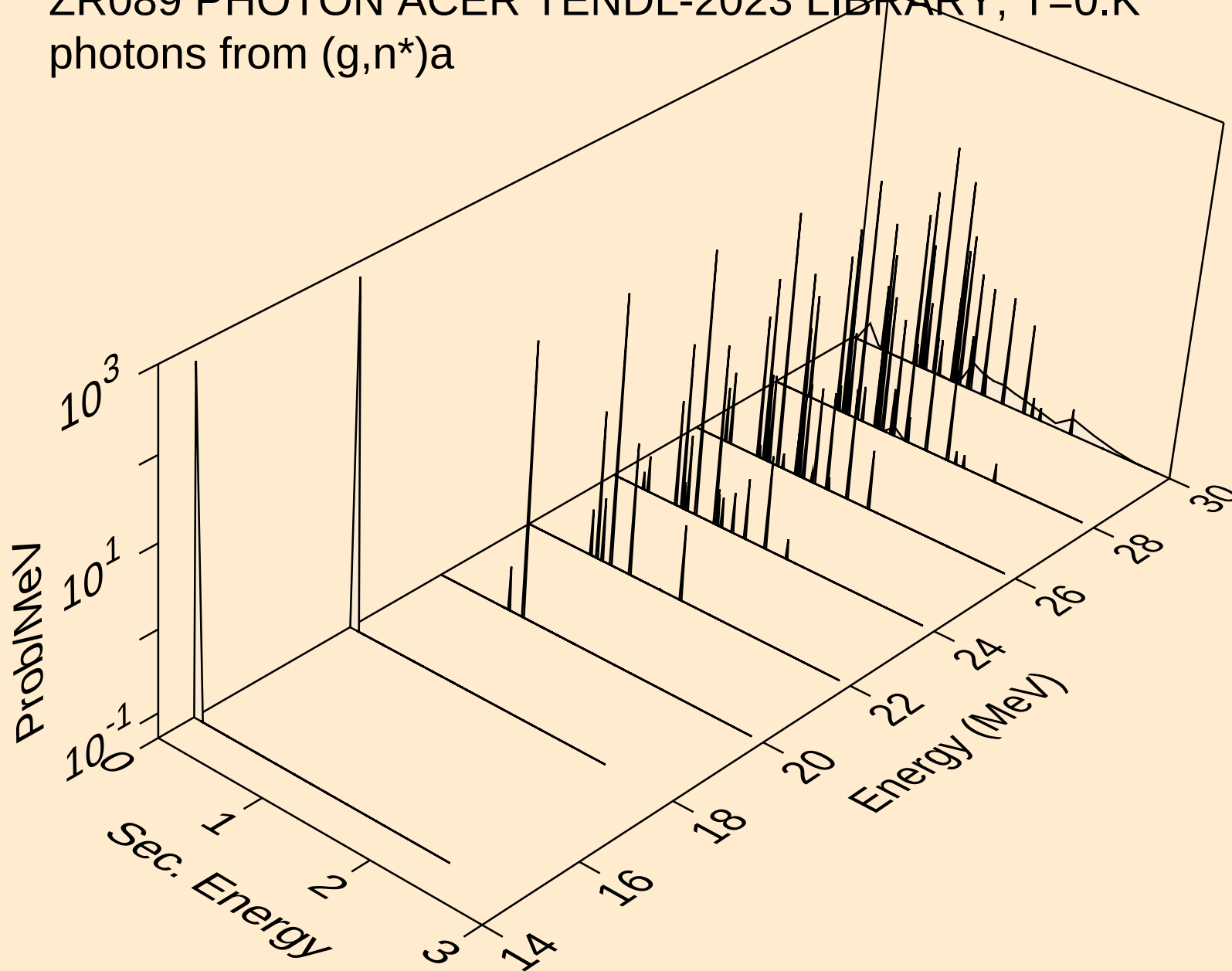
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photons from (g,x)



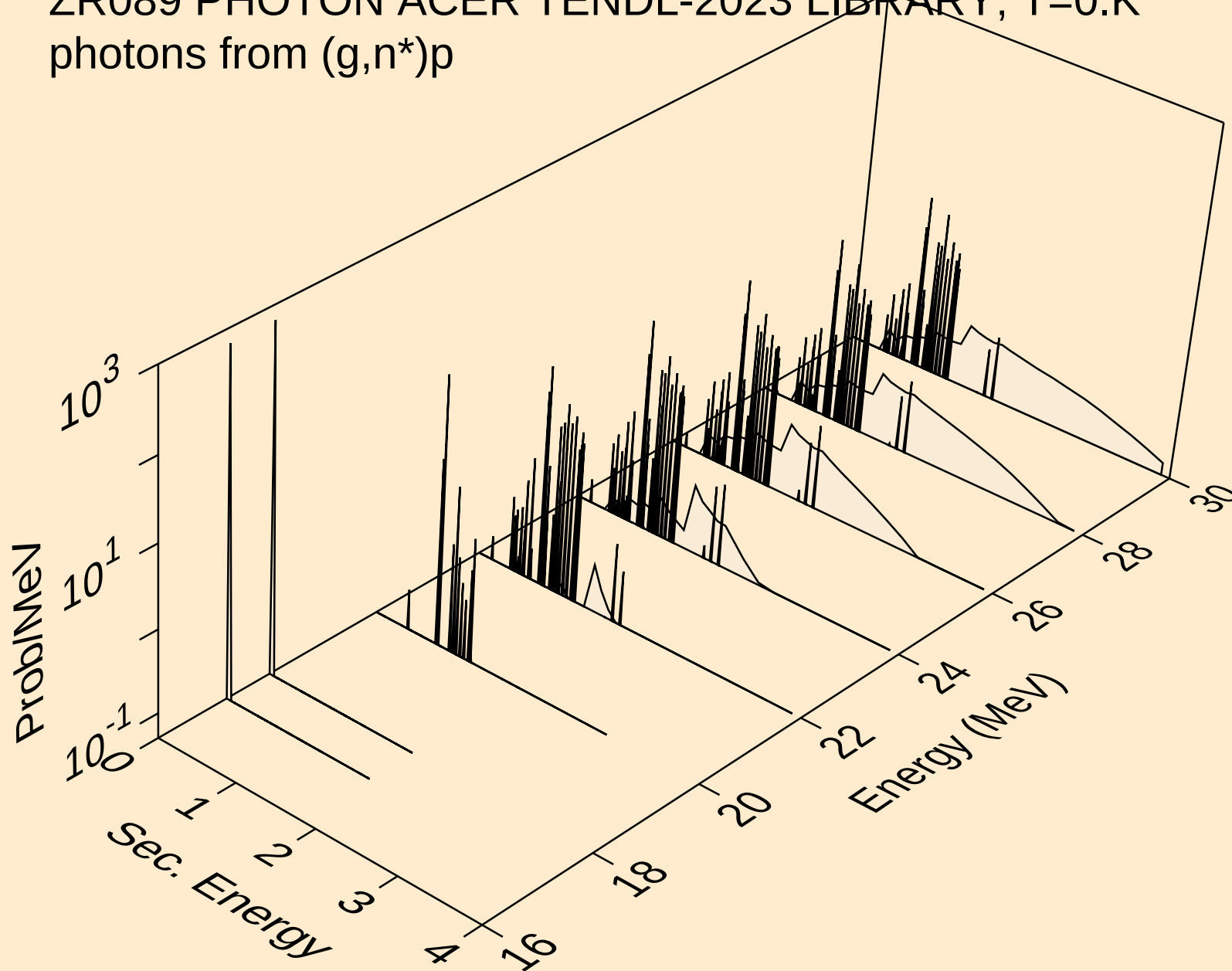
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photons from (g,2n)



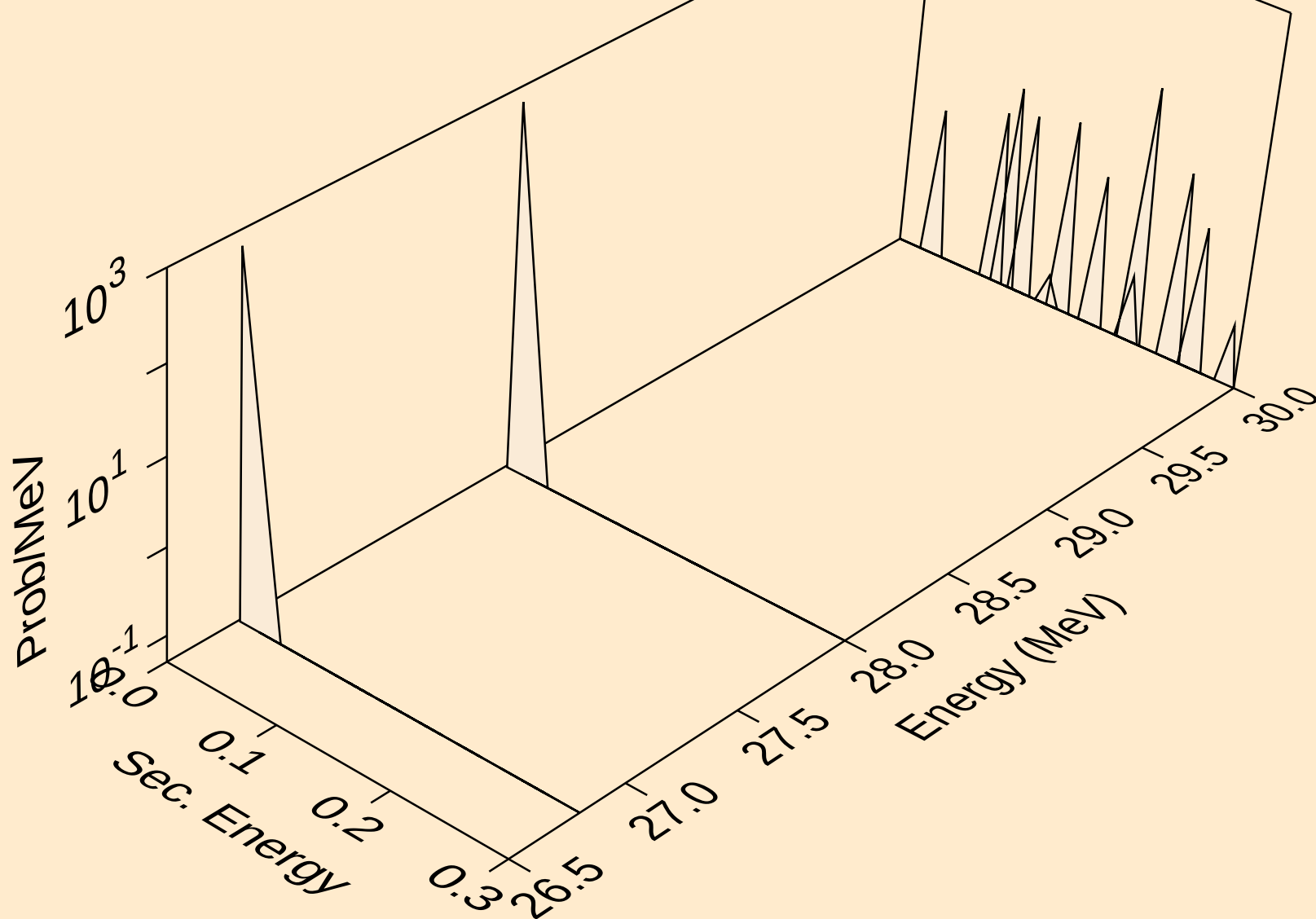
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photons from (g,n*)a



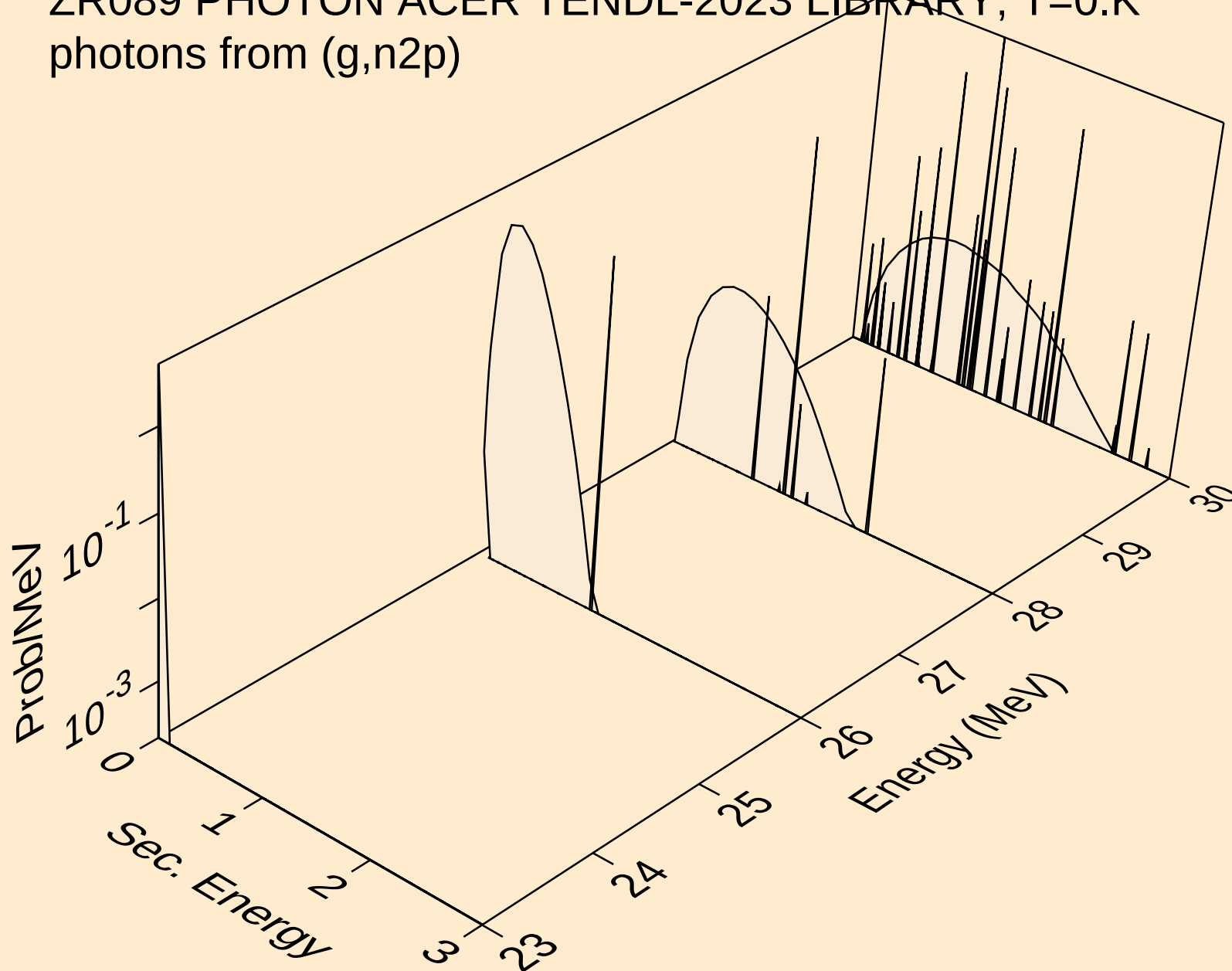
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photons from (g,n*)p



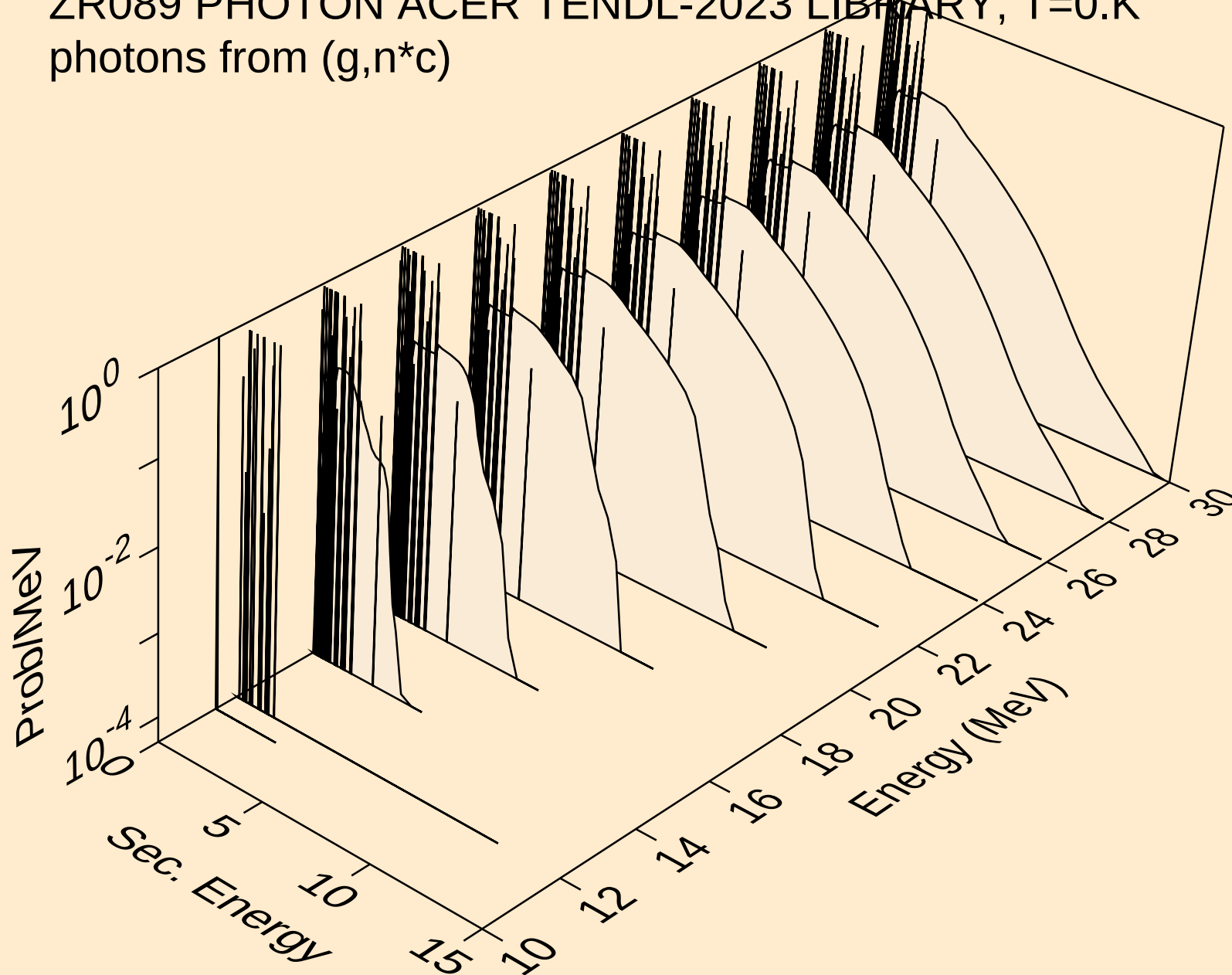
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photons from (g,n*)d



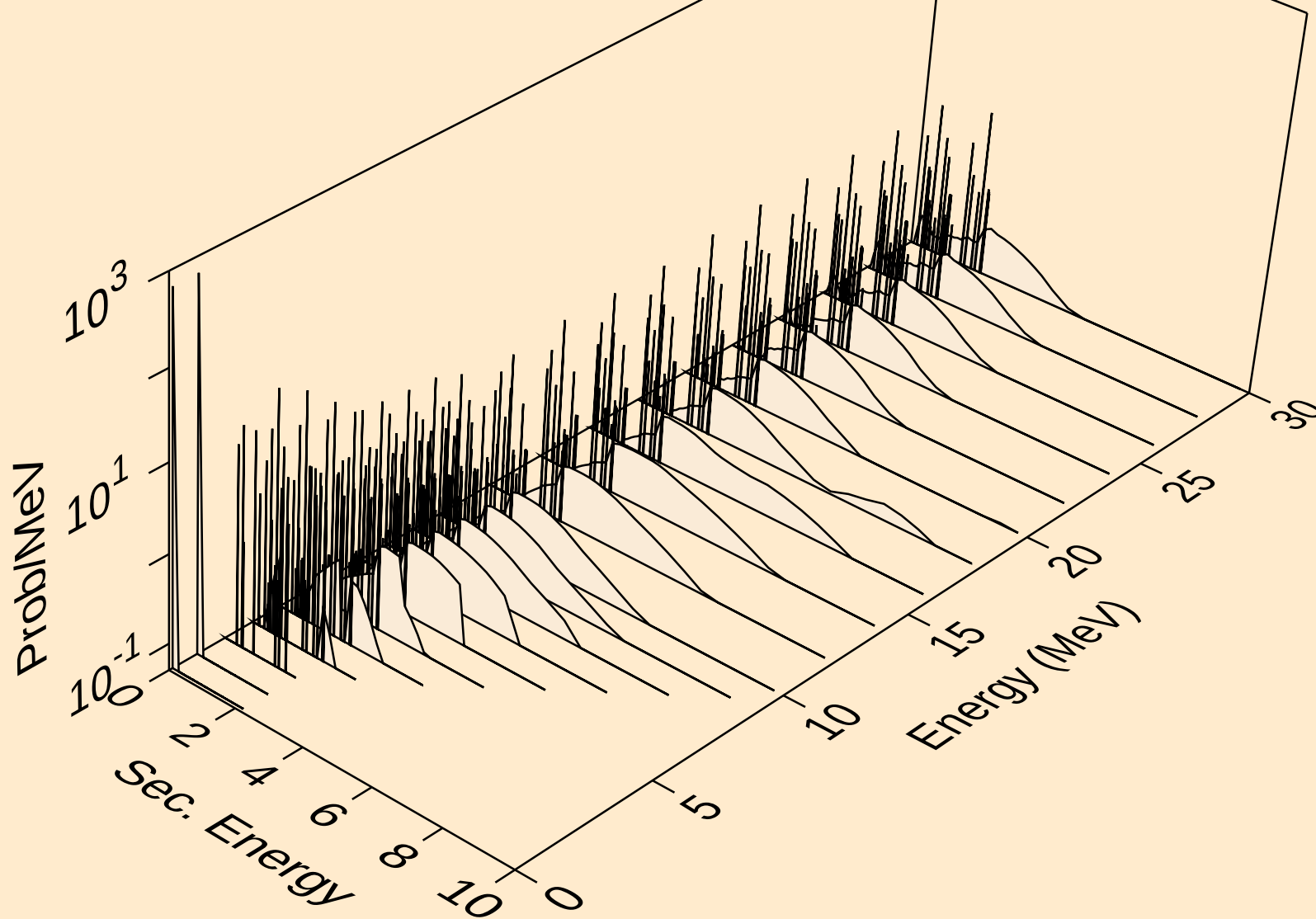
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photons from (g,n2p)



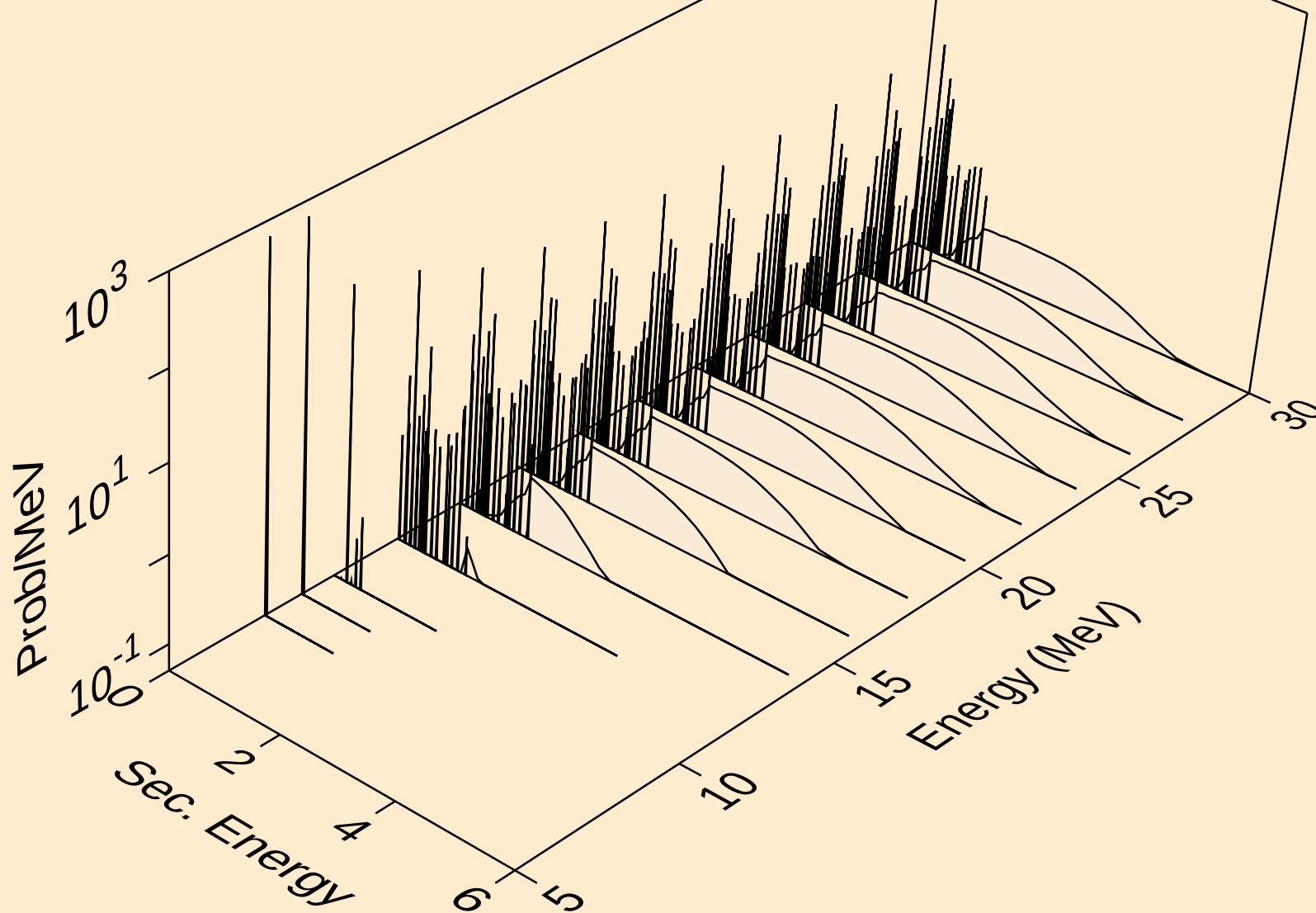
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photons from (g,n*c)



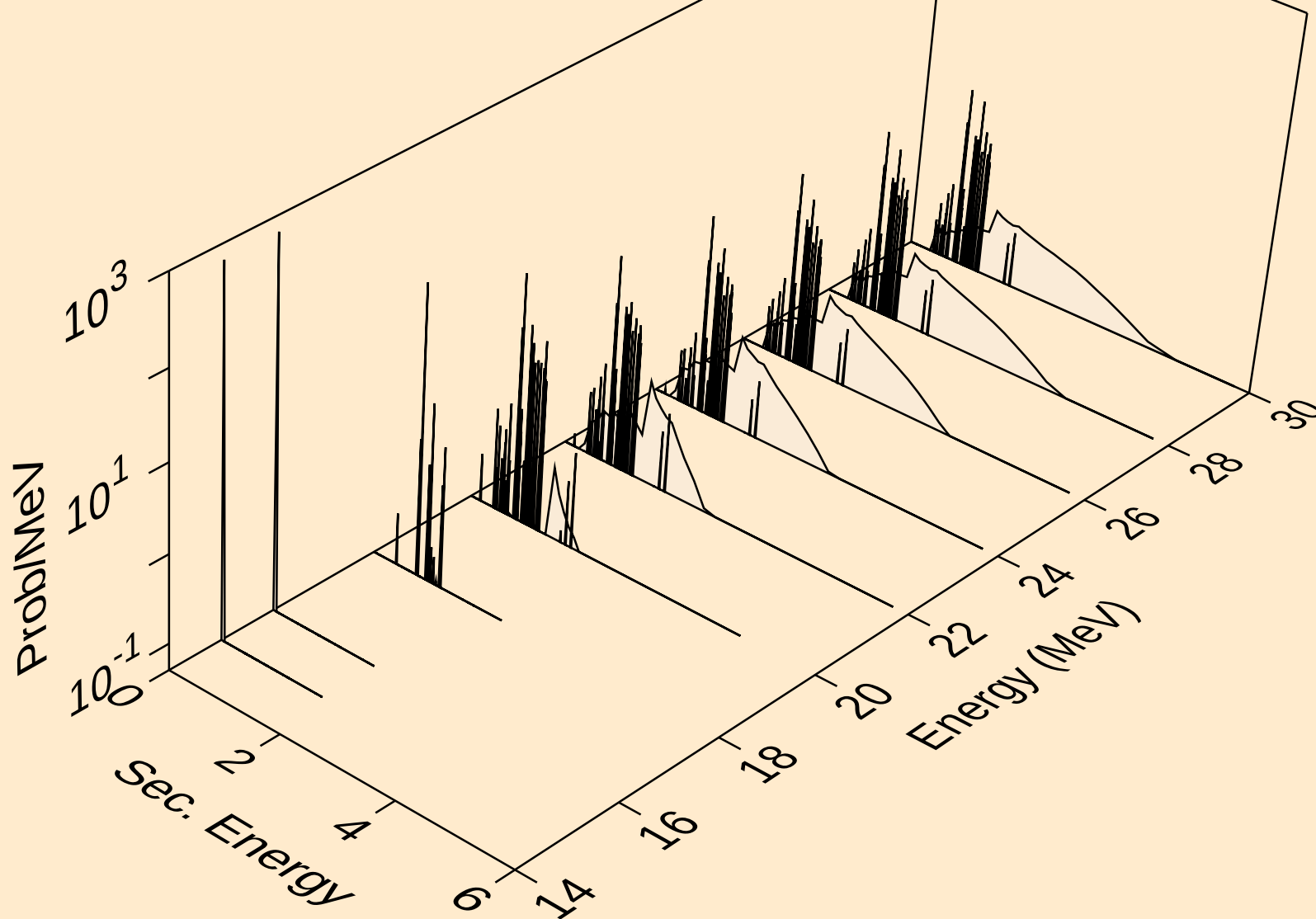
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photons from (g,gma)



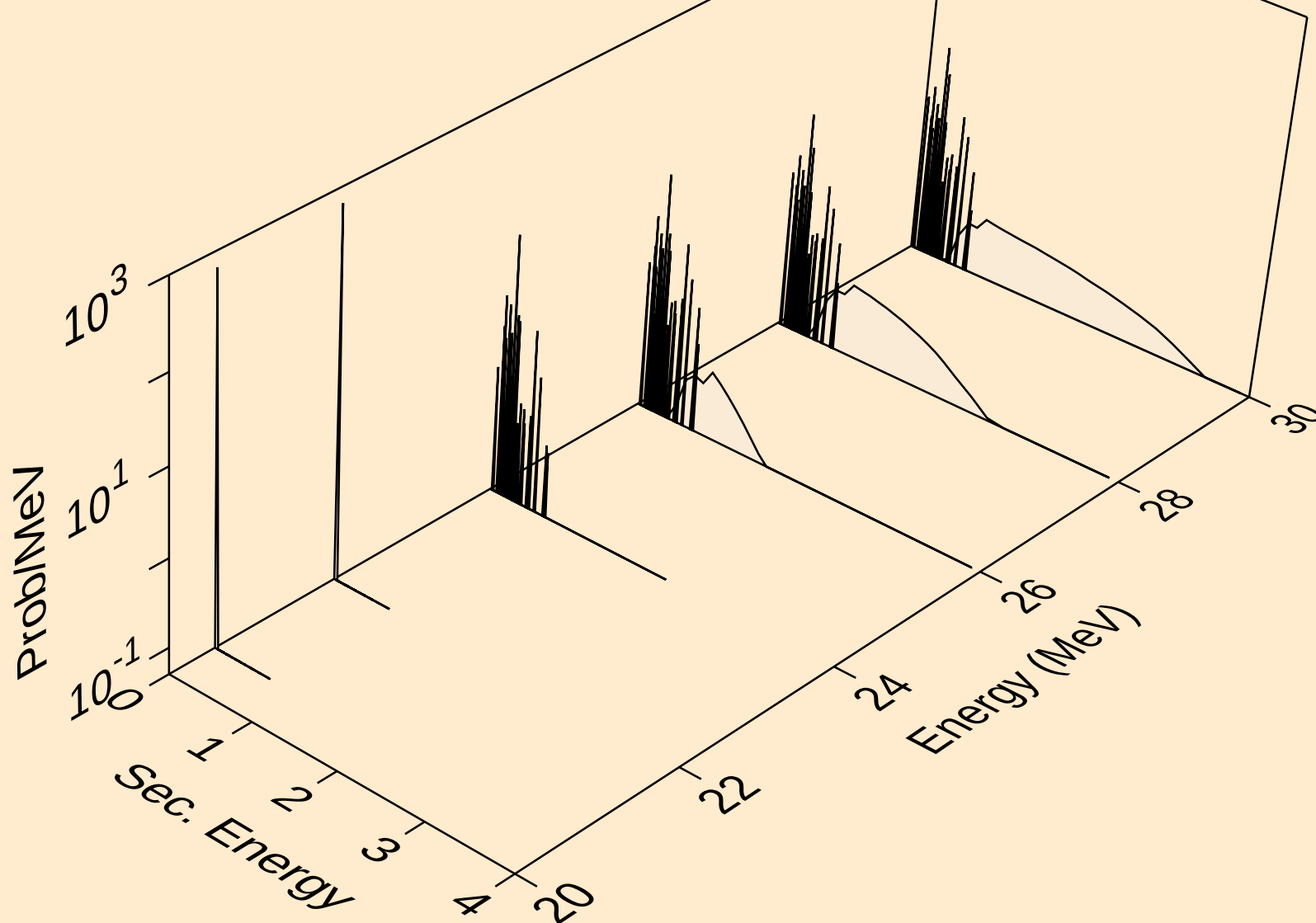
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photons from (g,p)



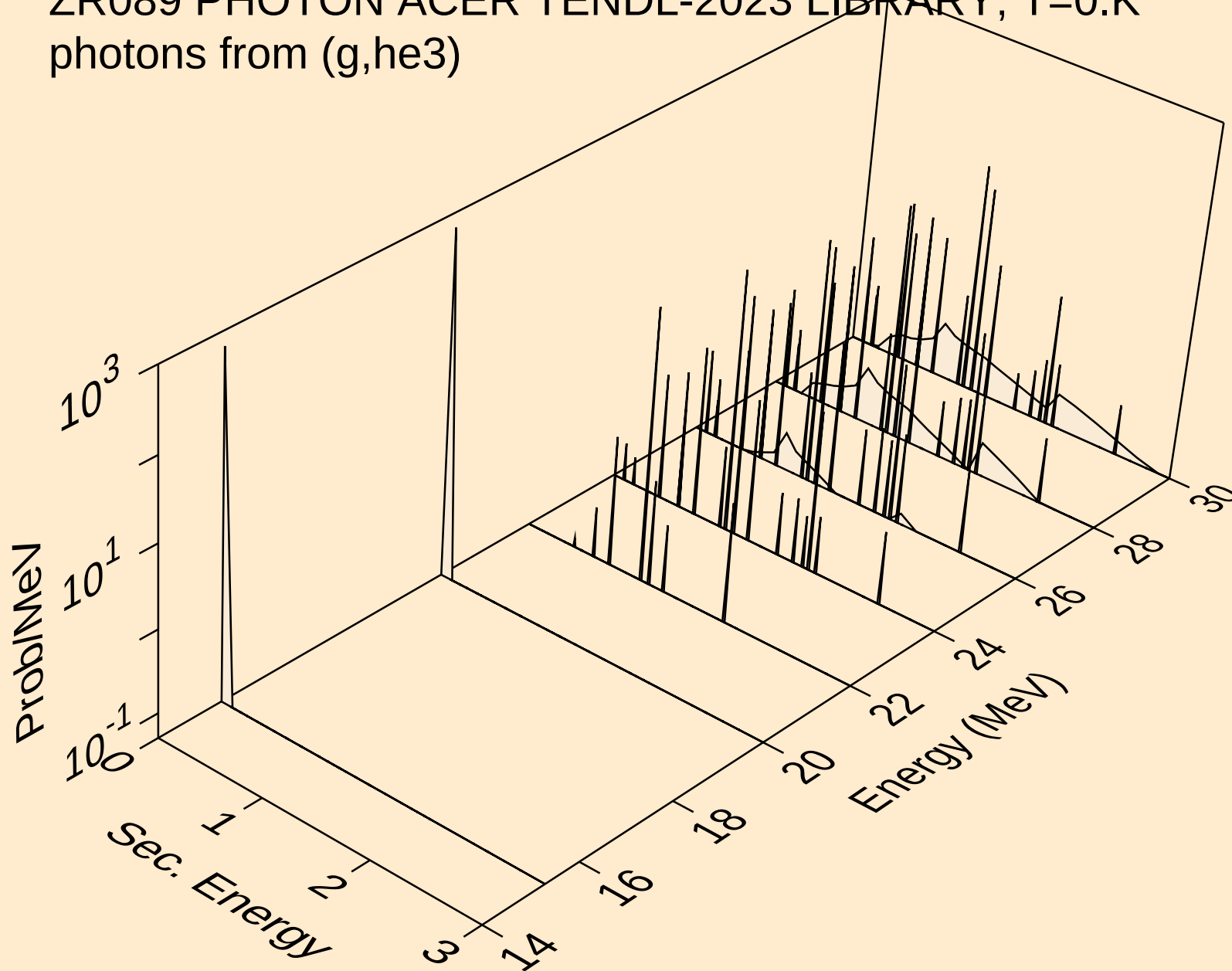
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photons from (g,d)



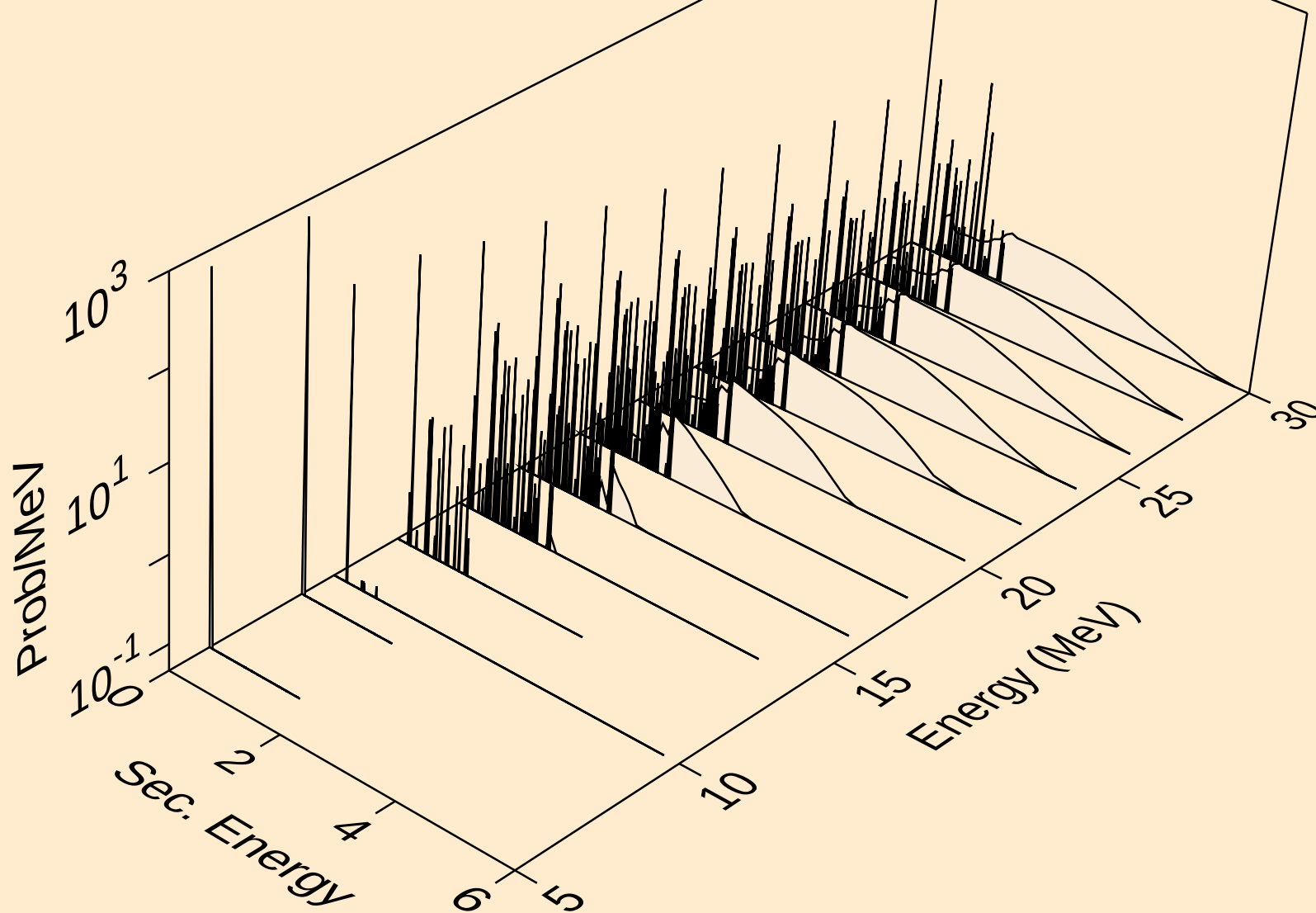
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photons from (g,t)



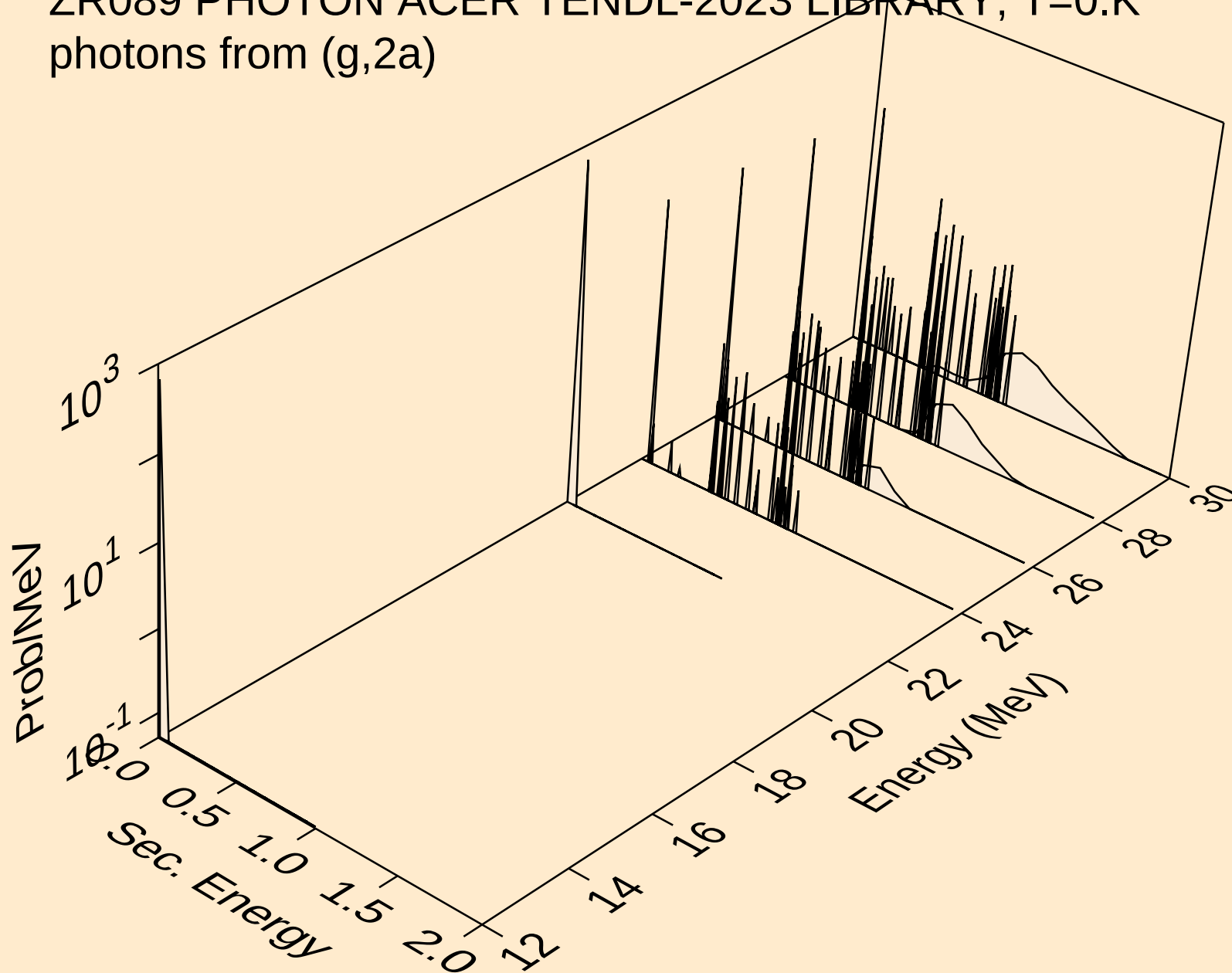
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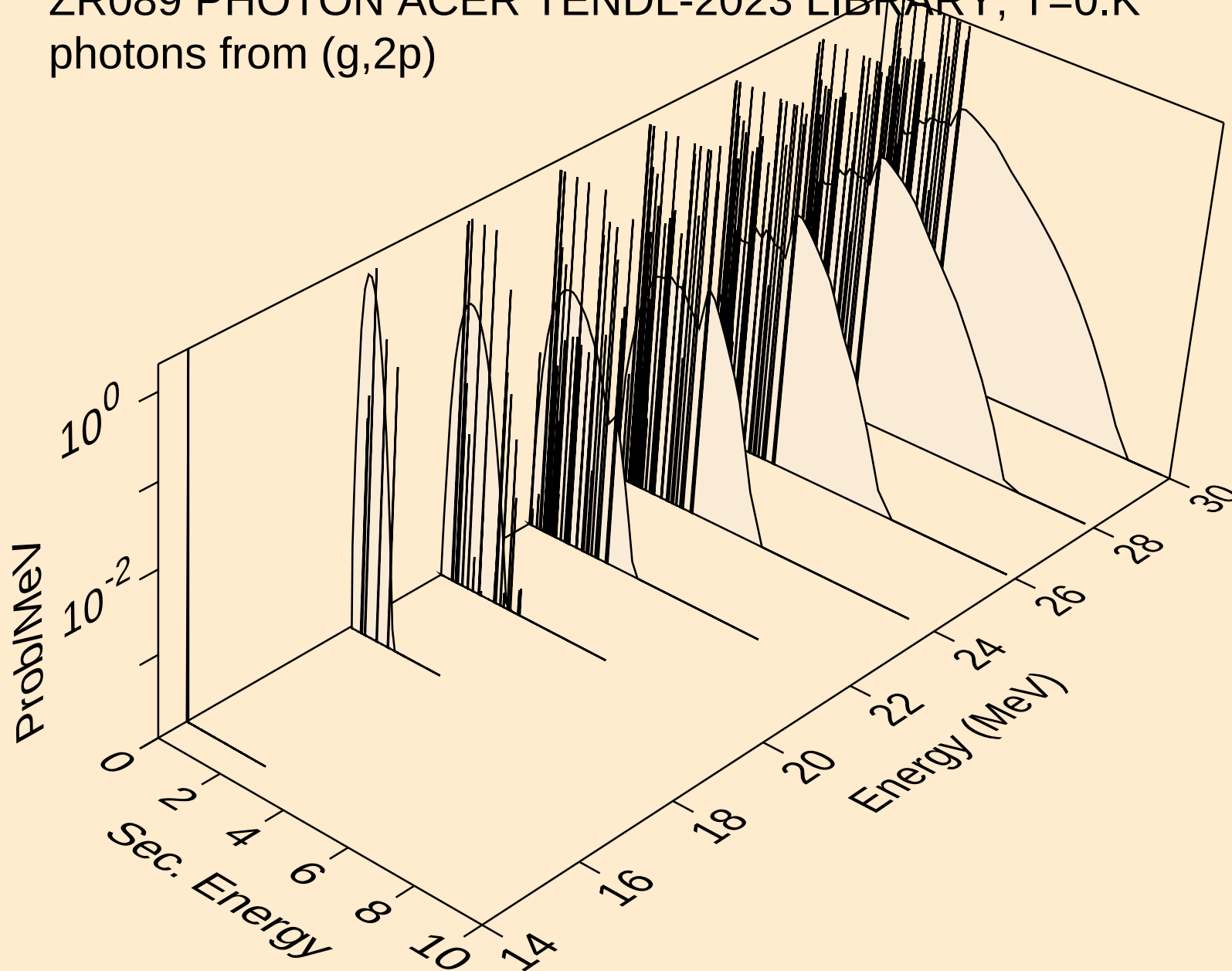
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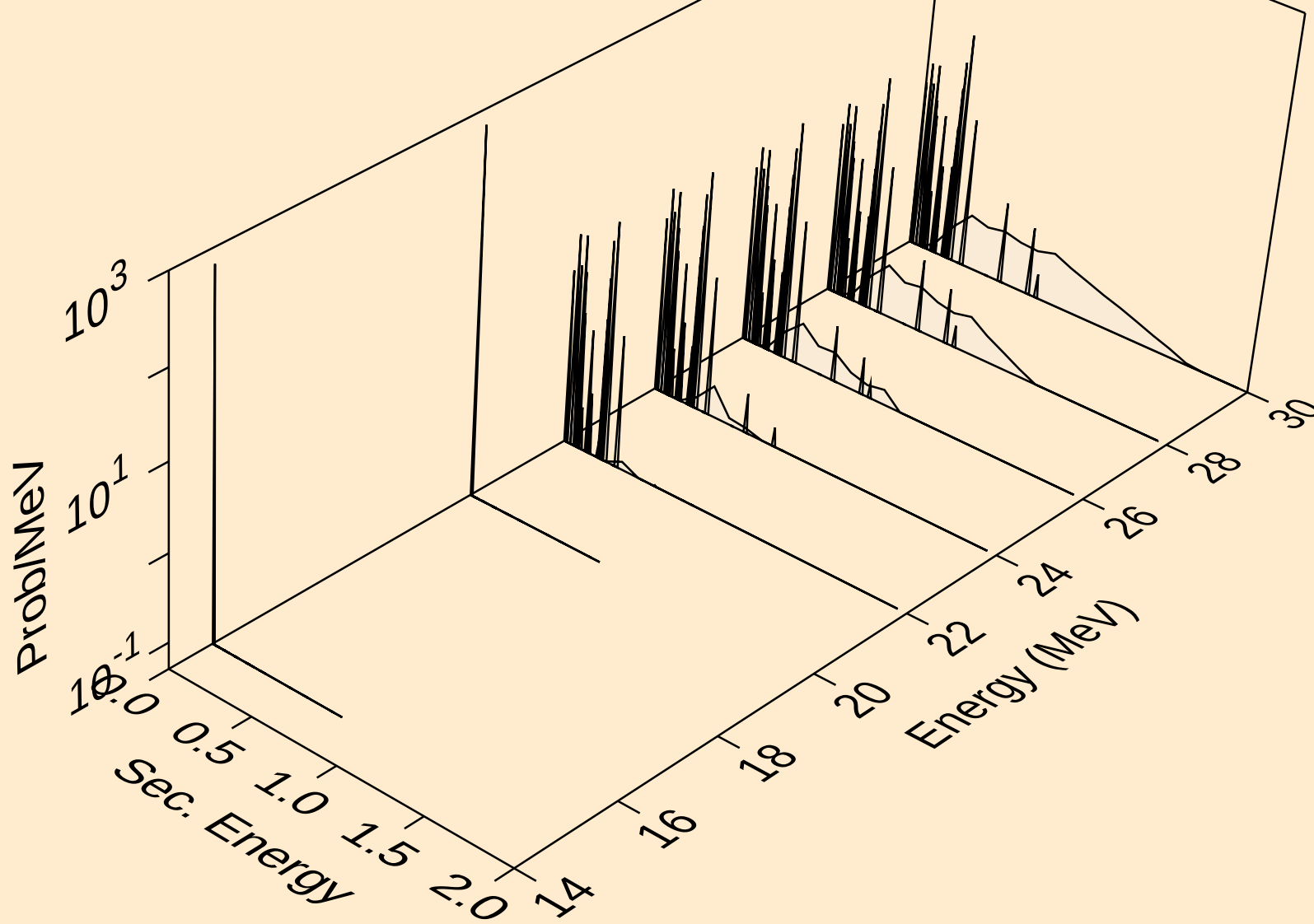
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photons from (g,2a)



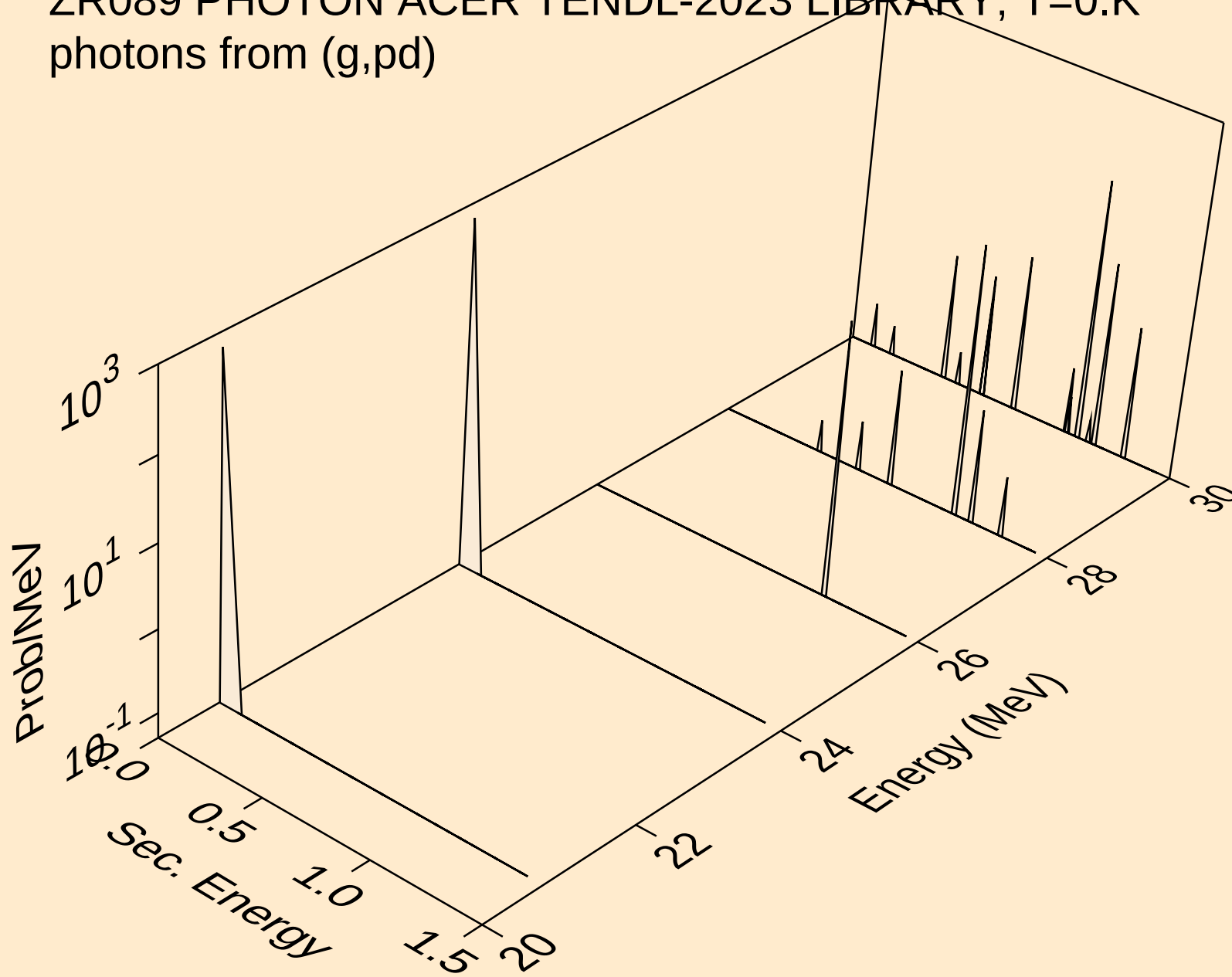
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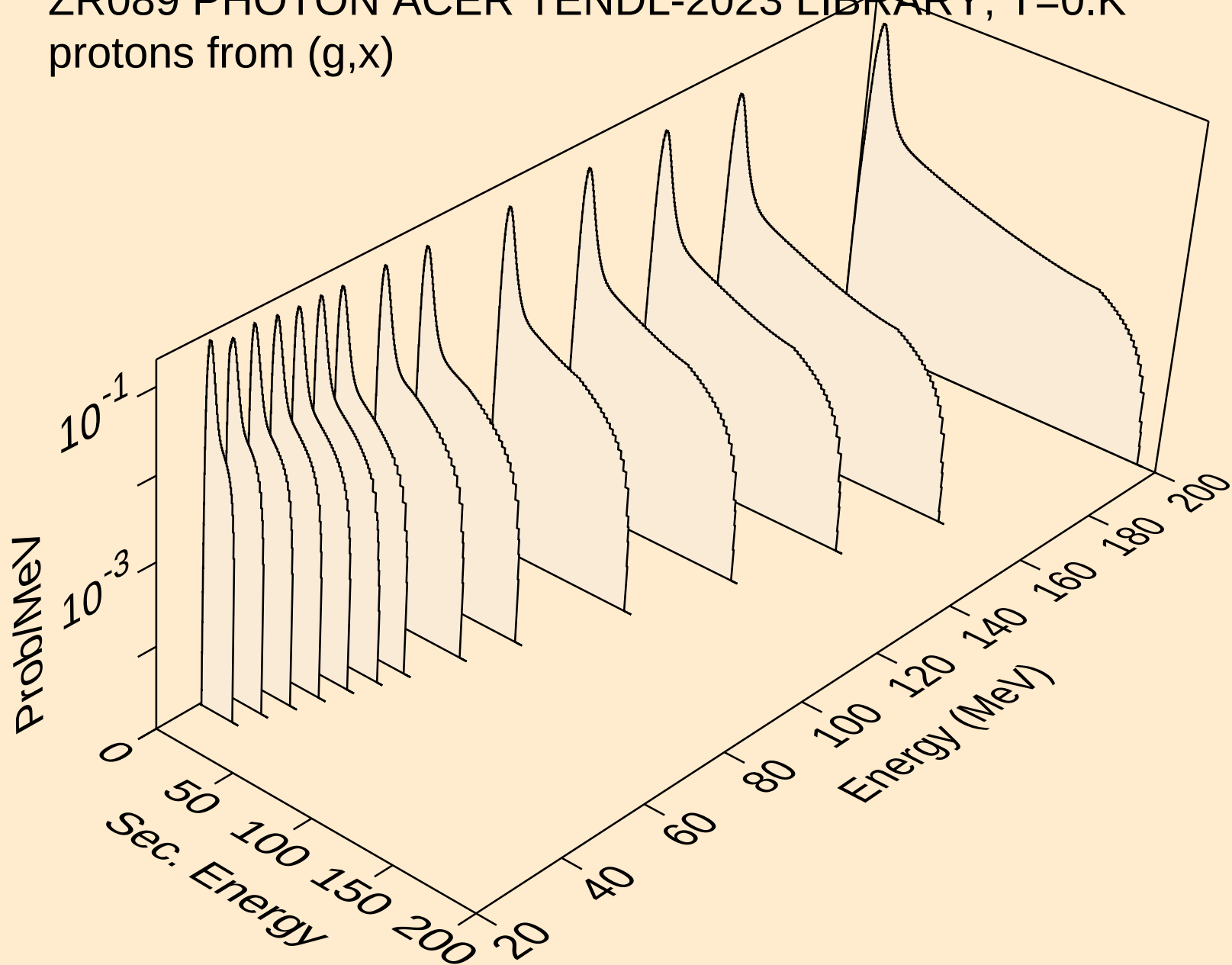
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photons from (g,pa)



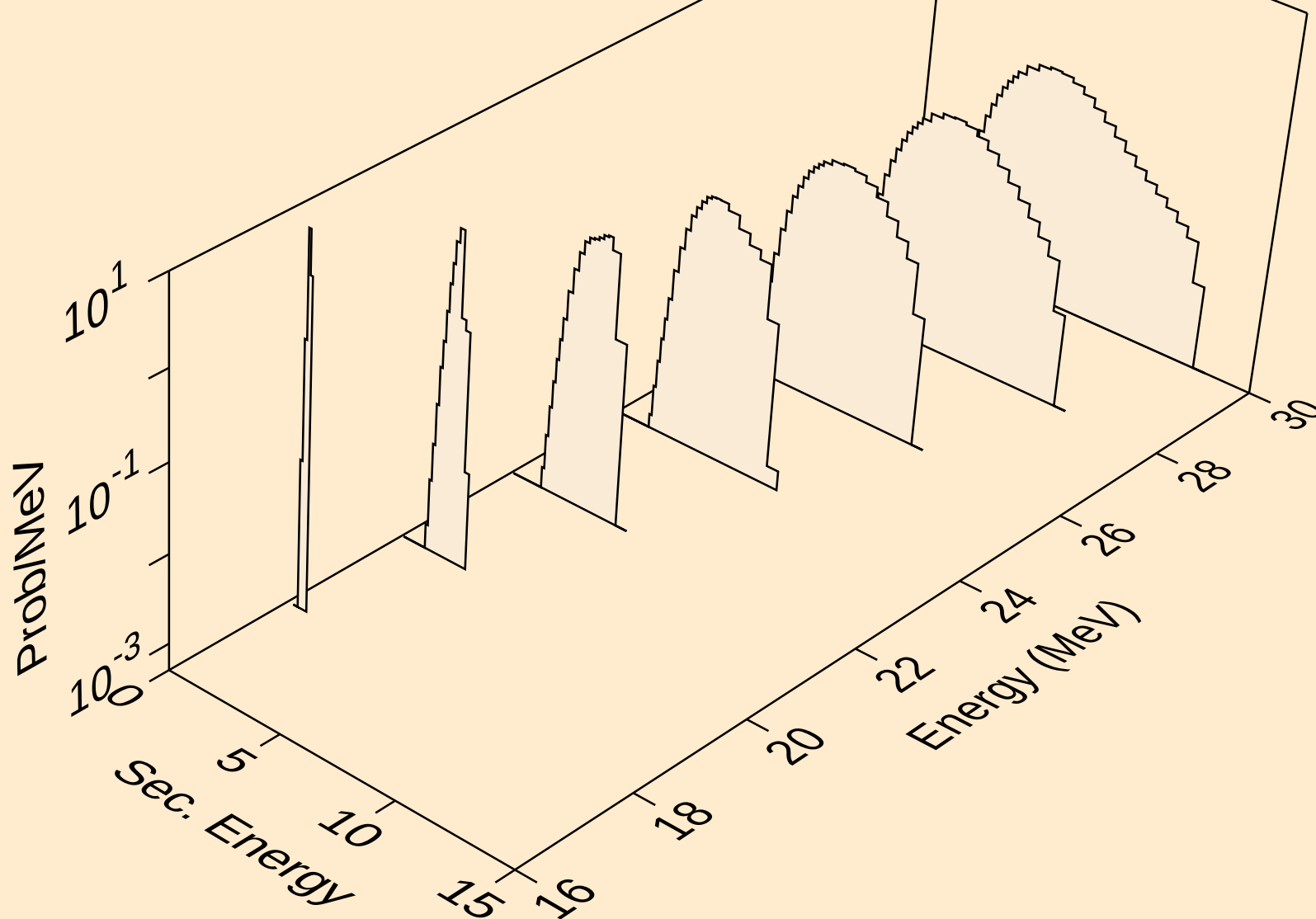
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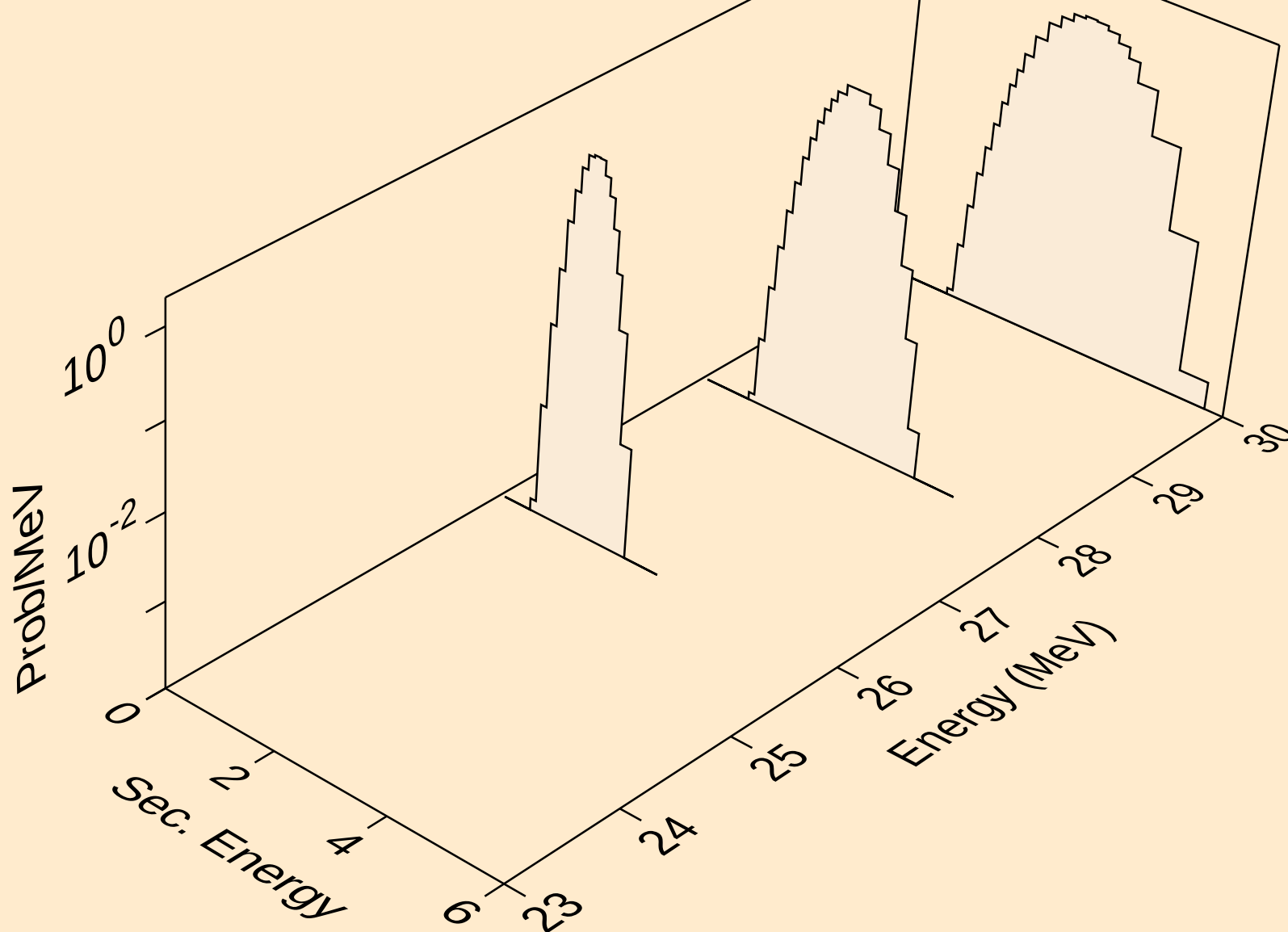
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protons from (g,x)



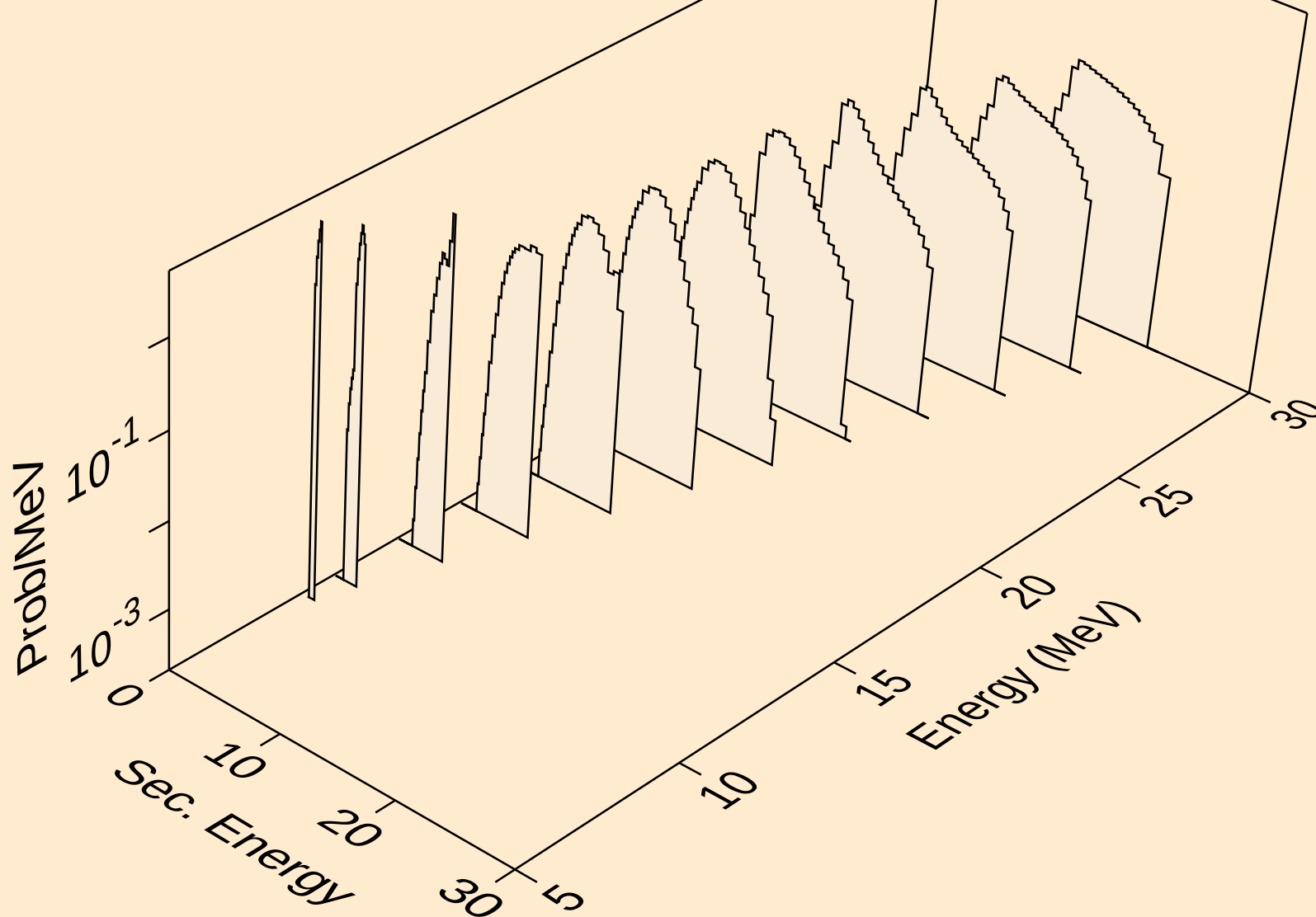
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protons from (g,n*)p



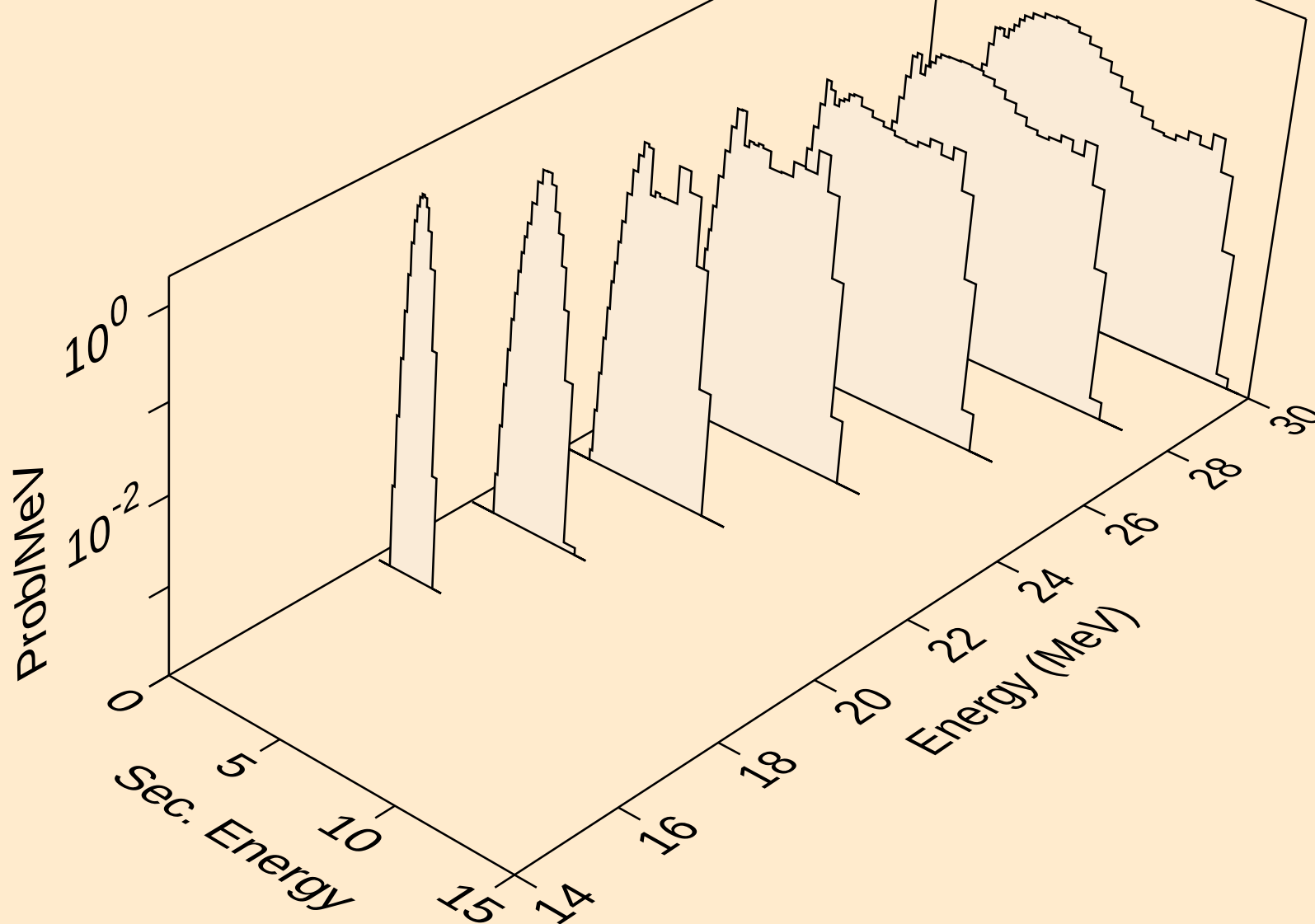
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protons from (g,n2p)



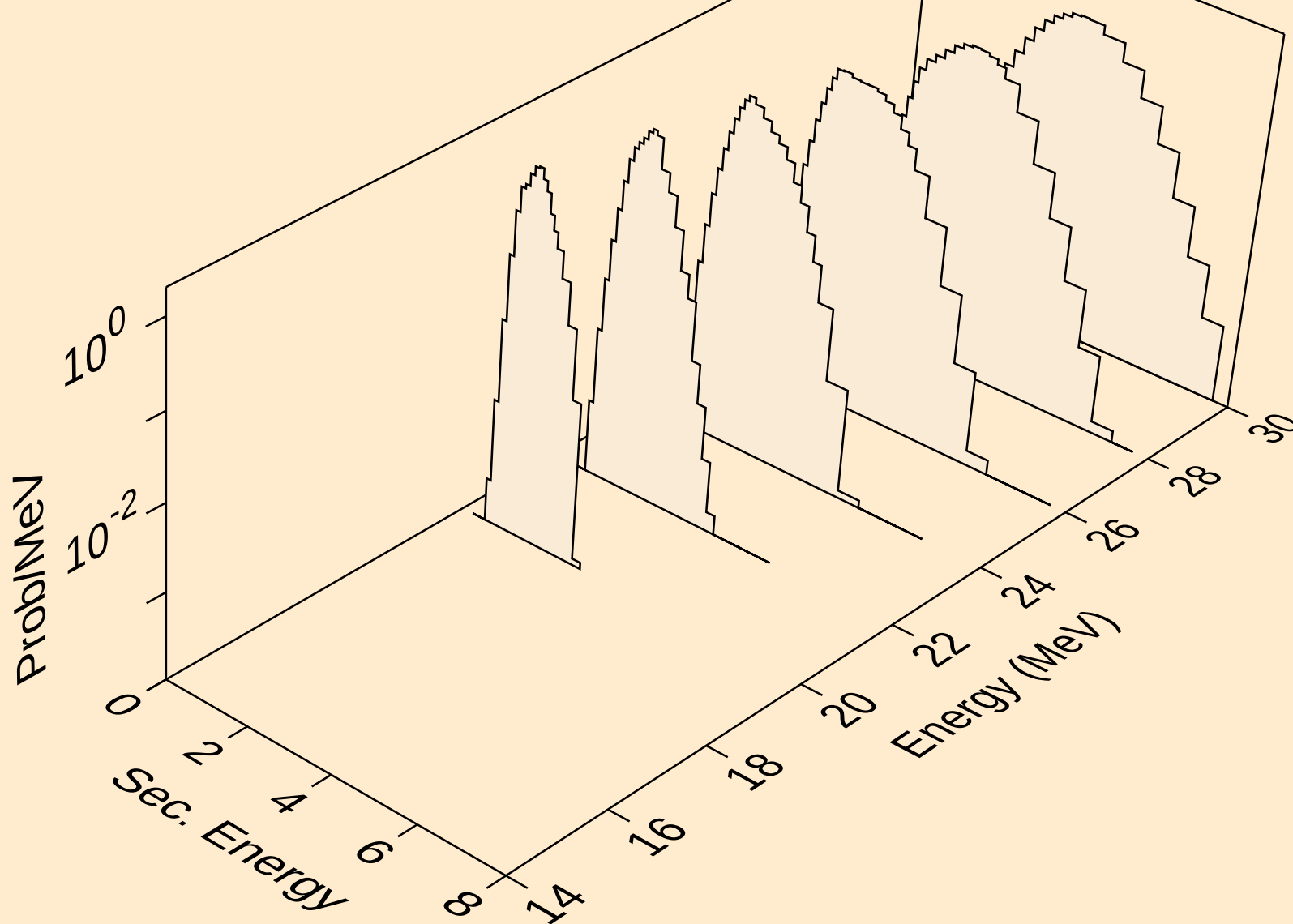
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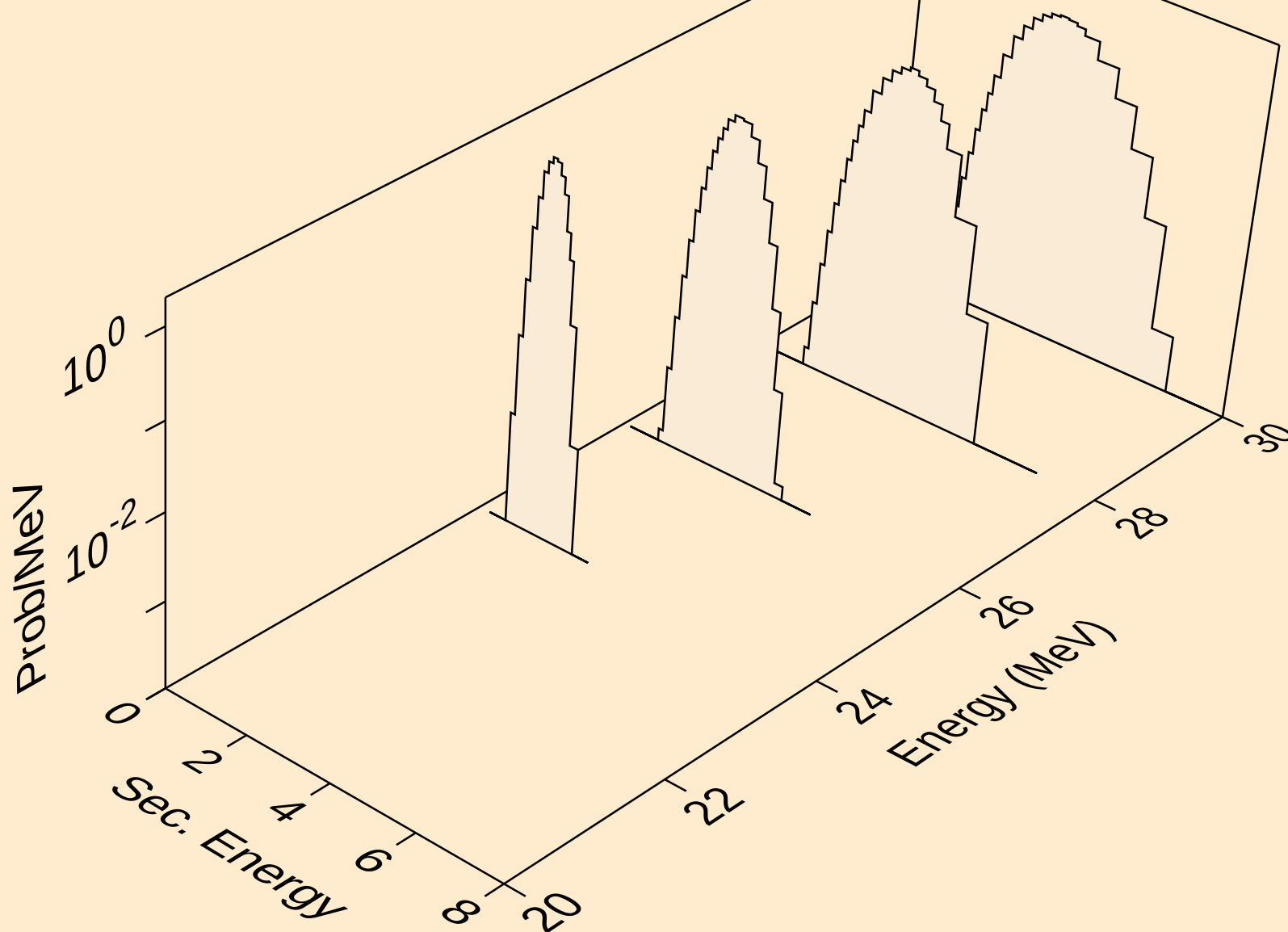
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protons from (g,2p)



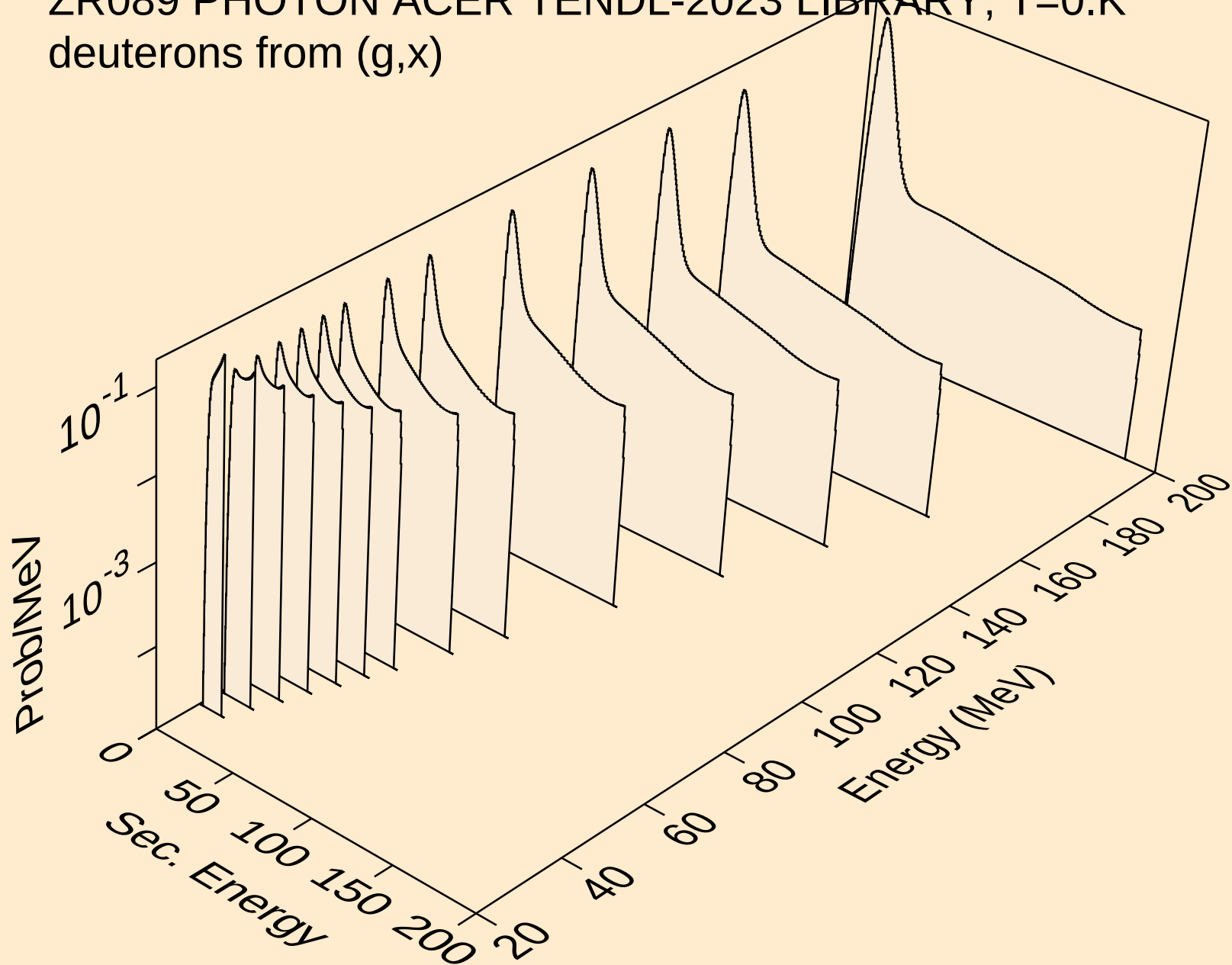
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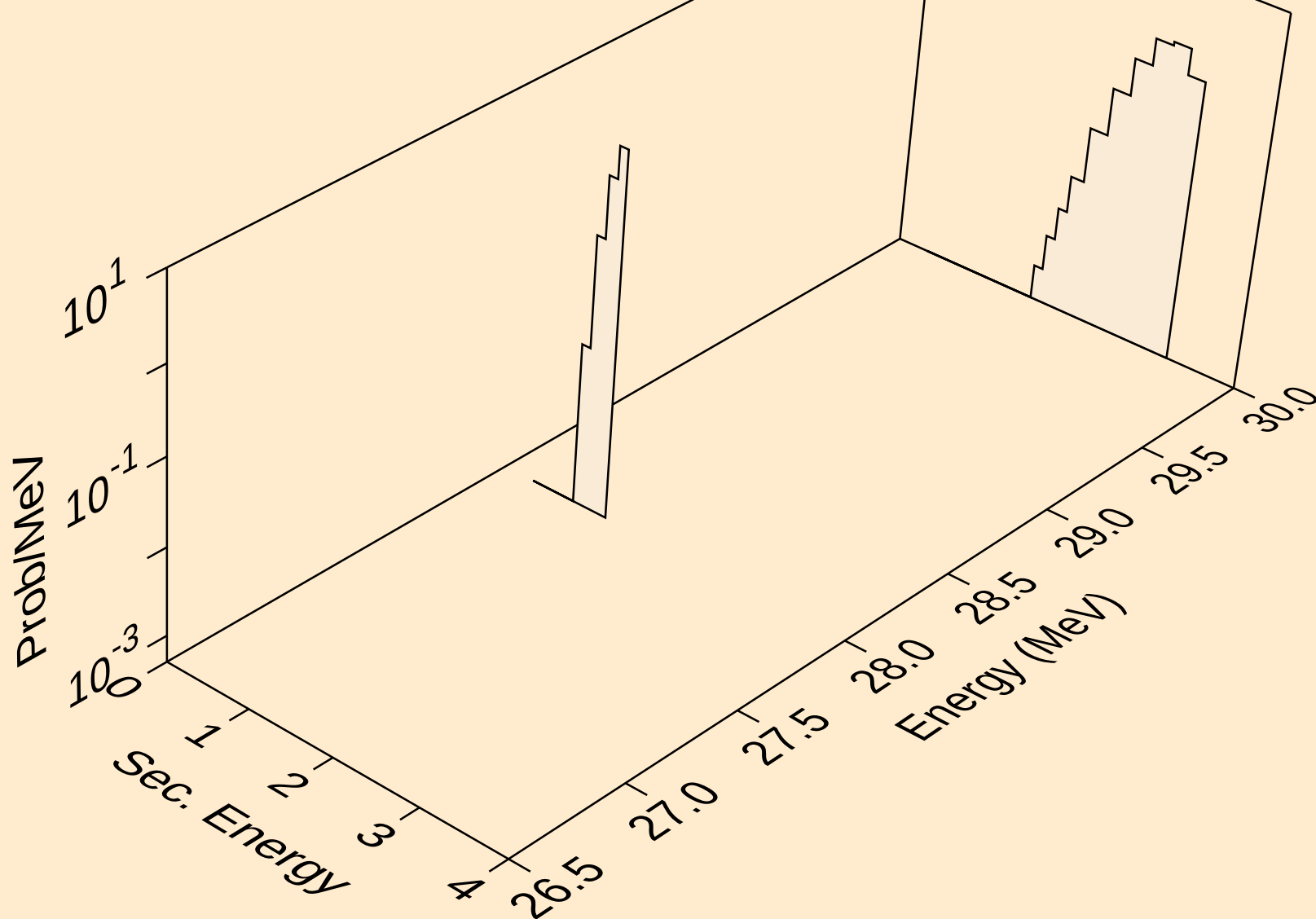
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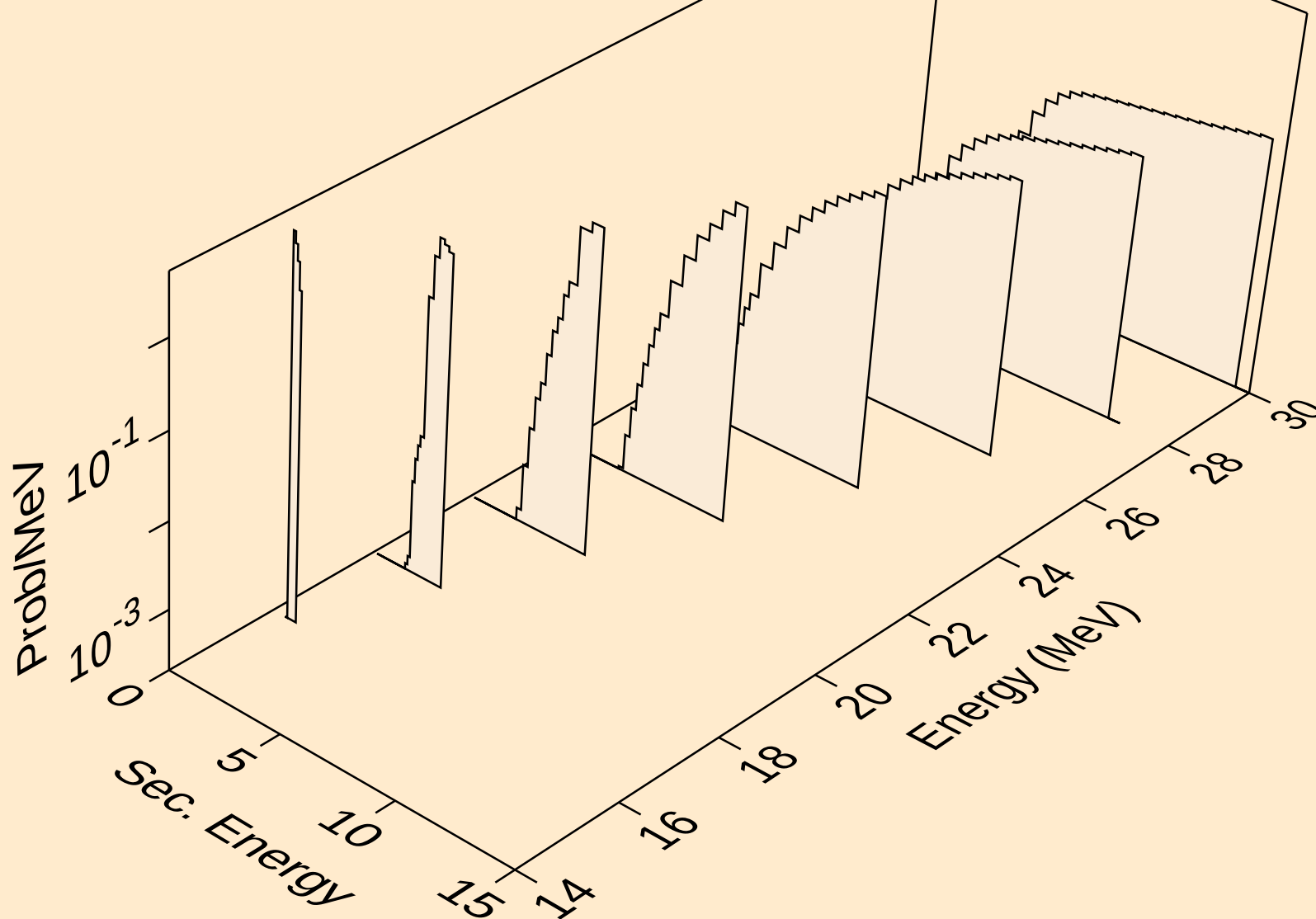
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deuterons from (g,x)



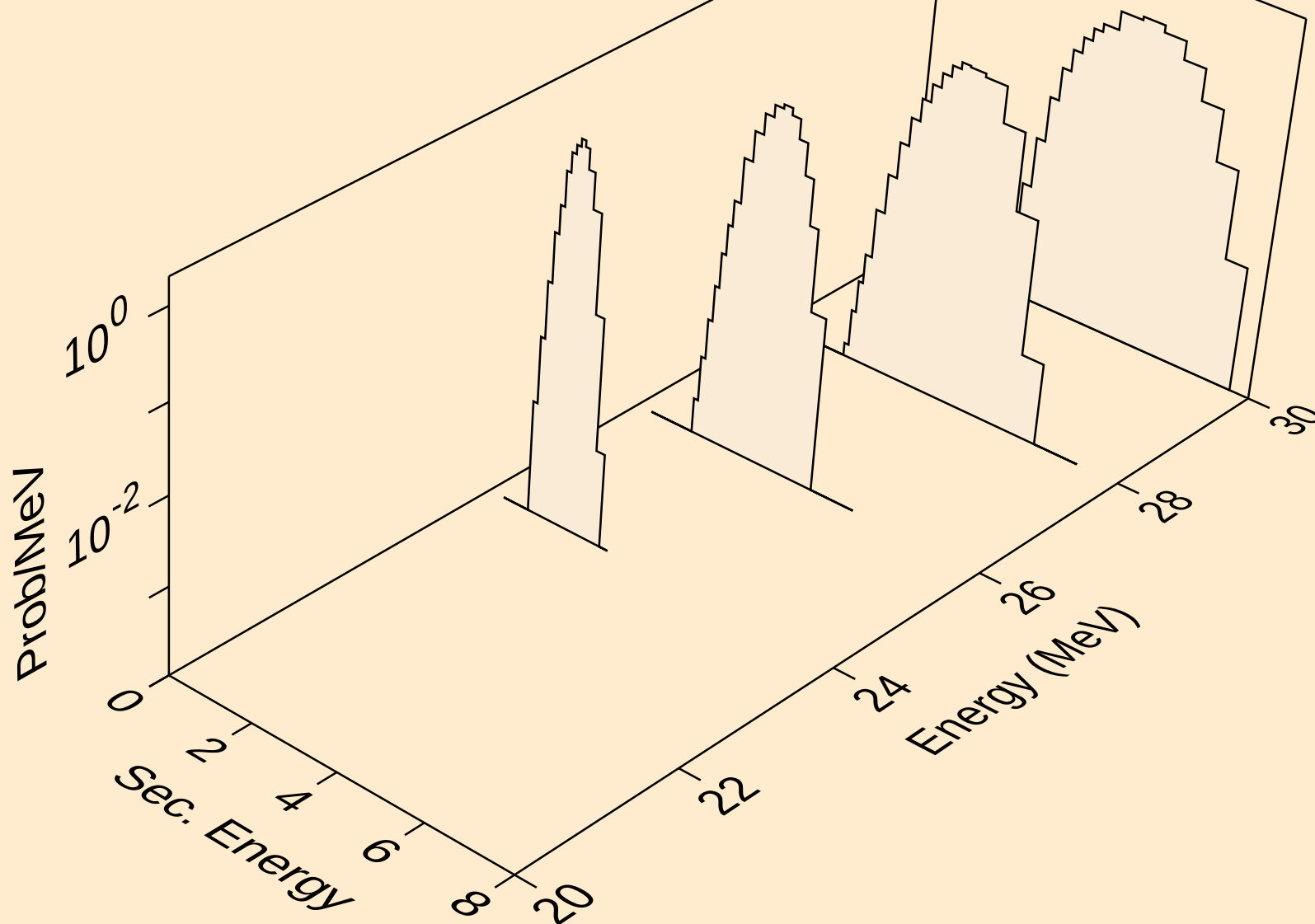
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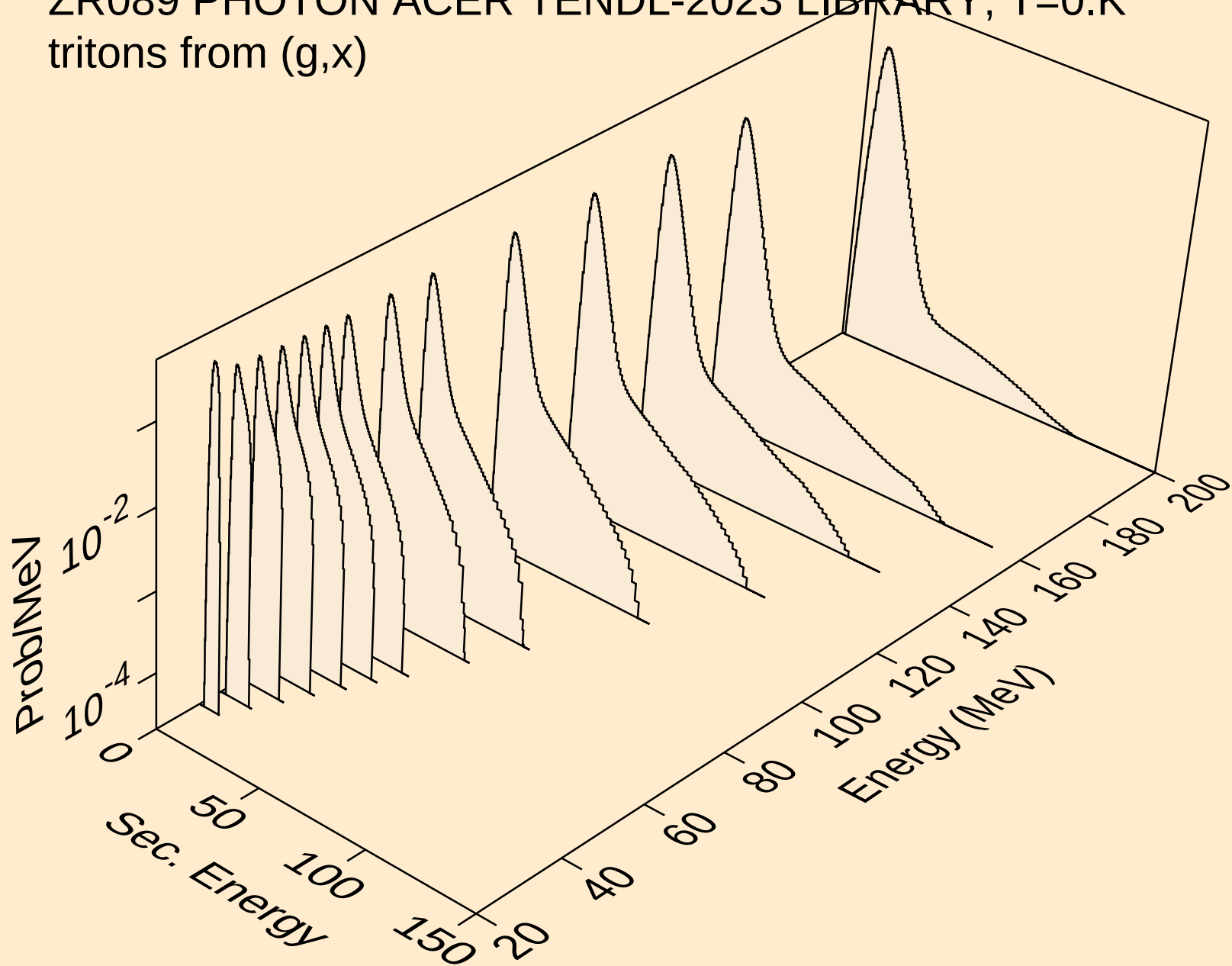
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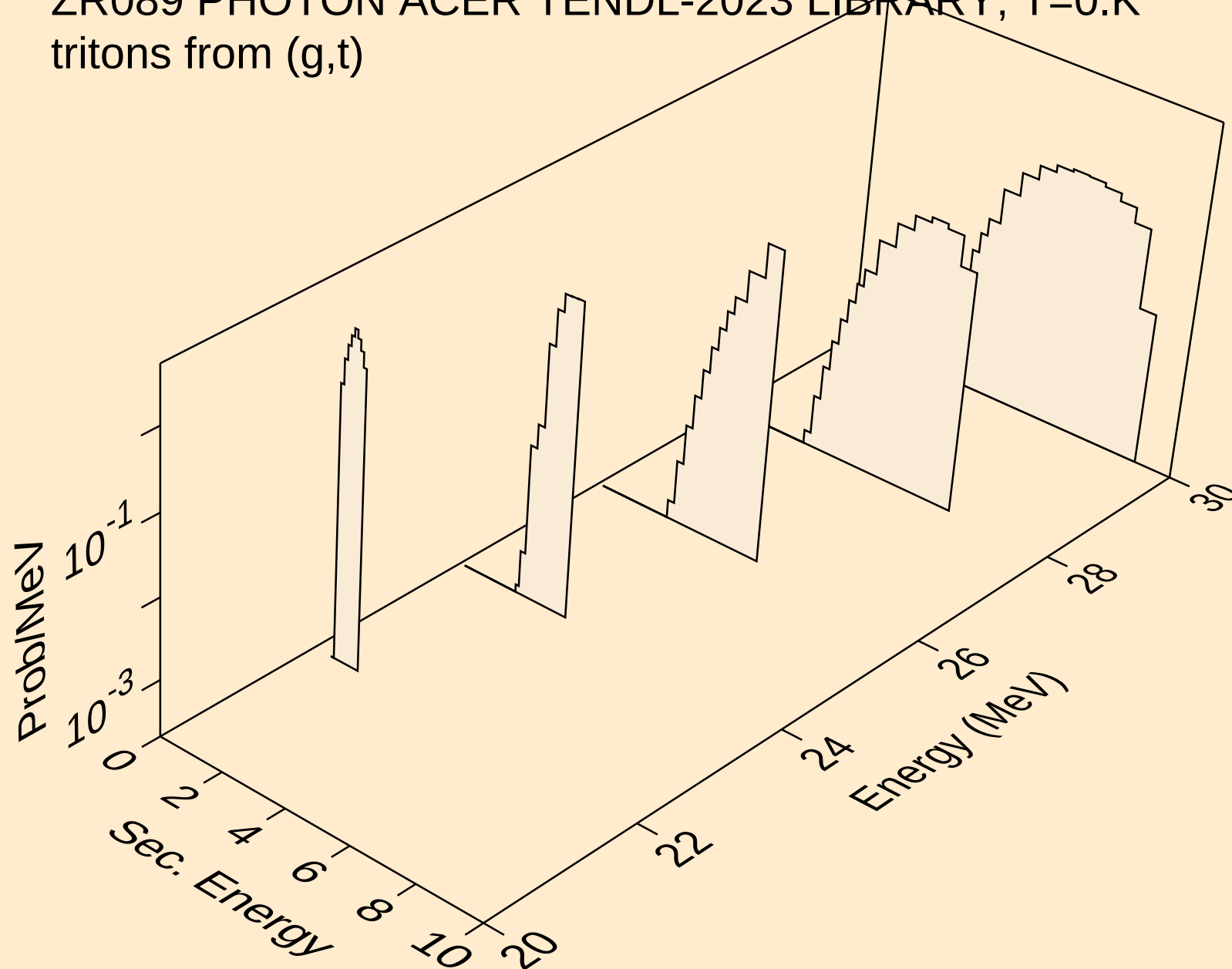
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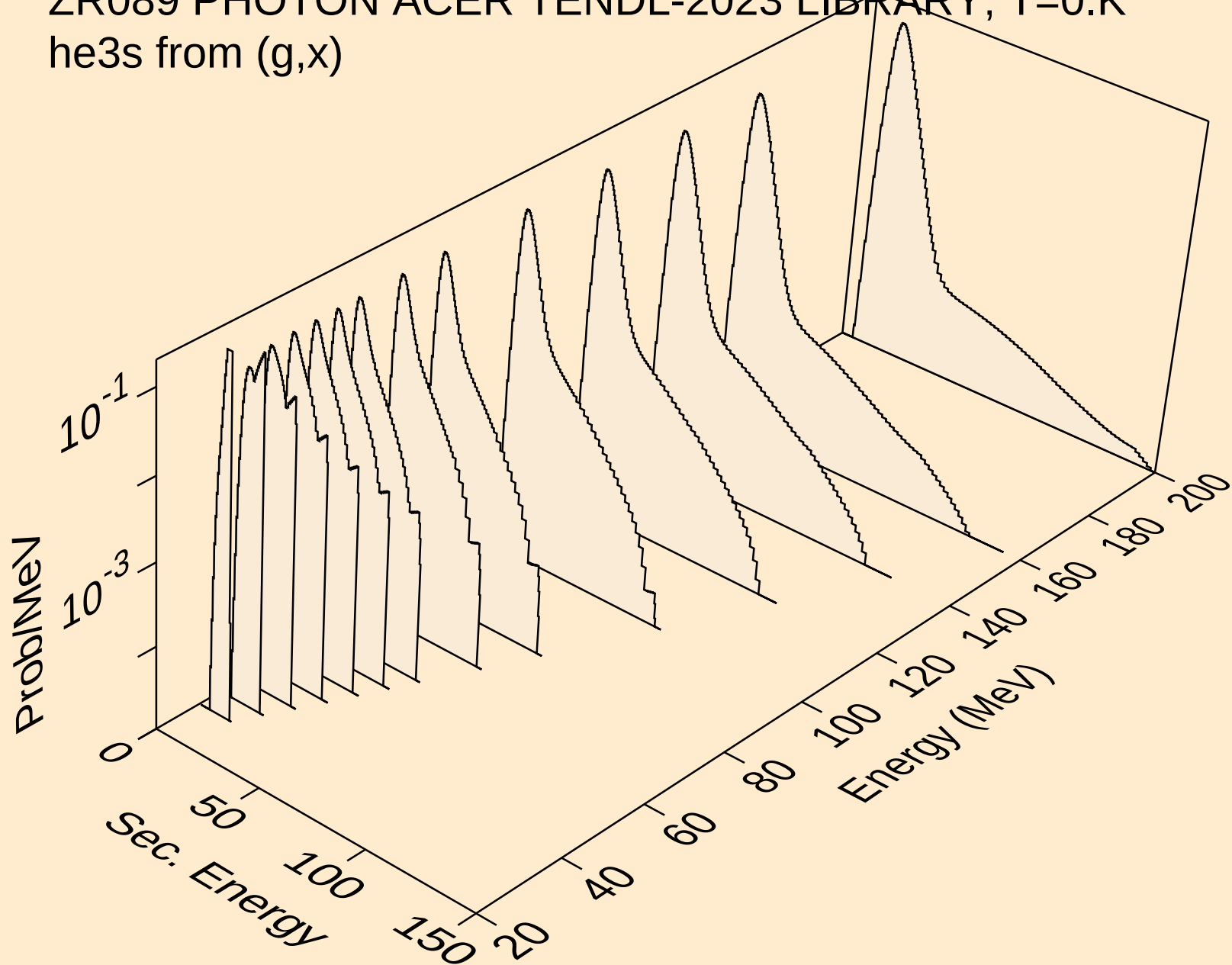
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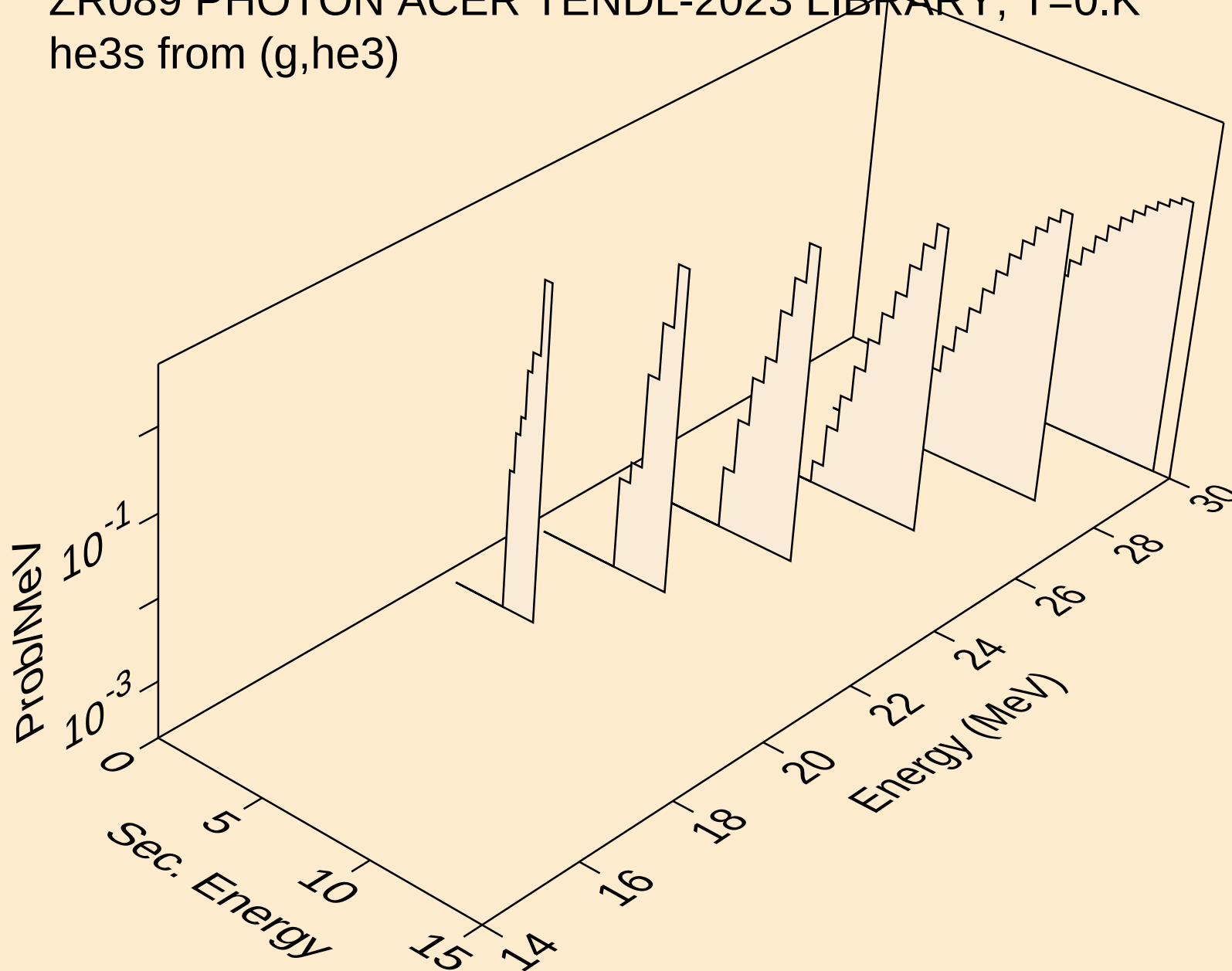
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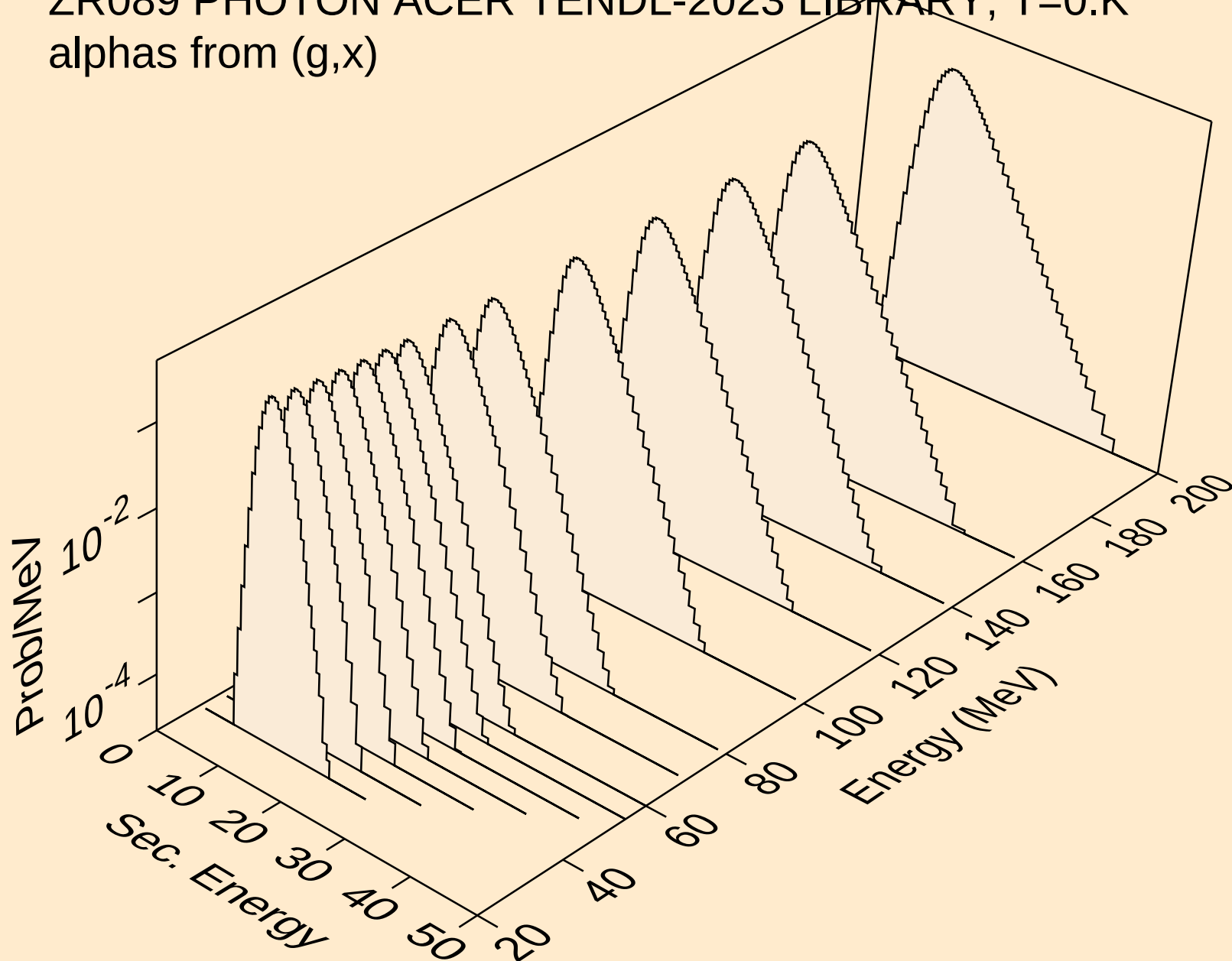
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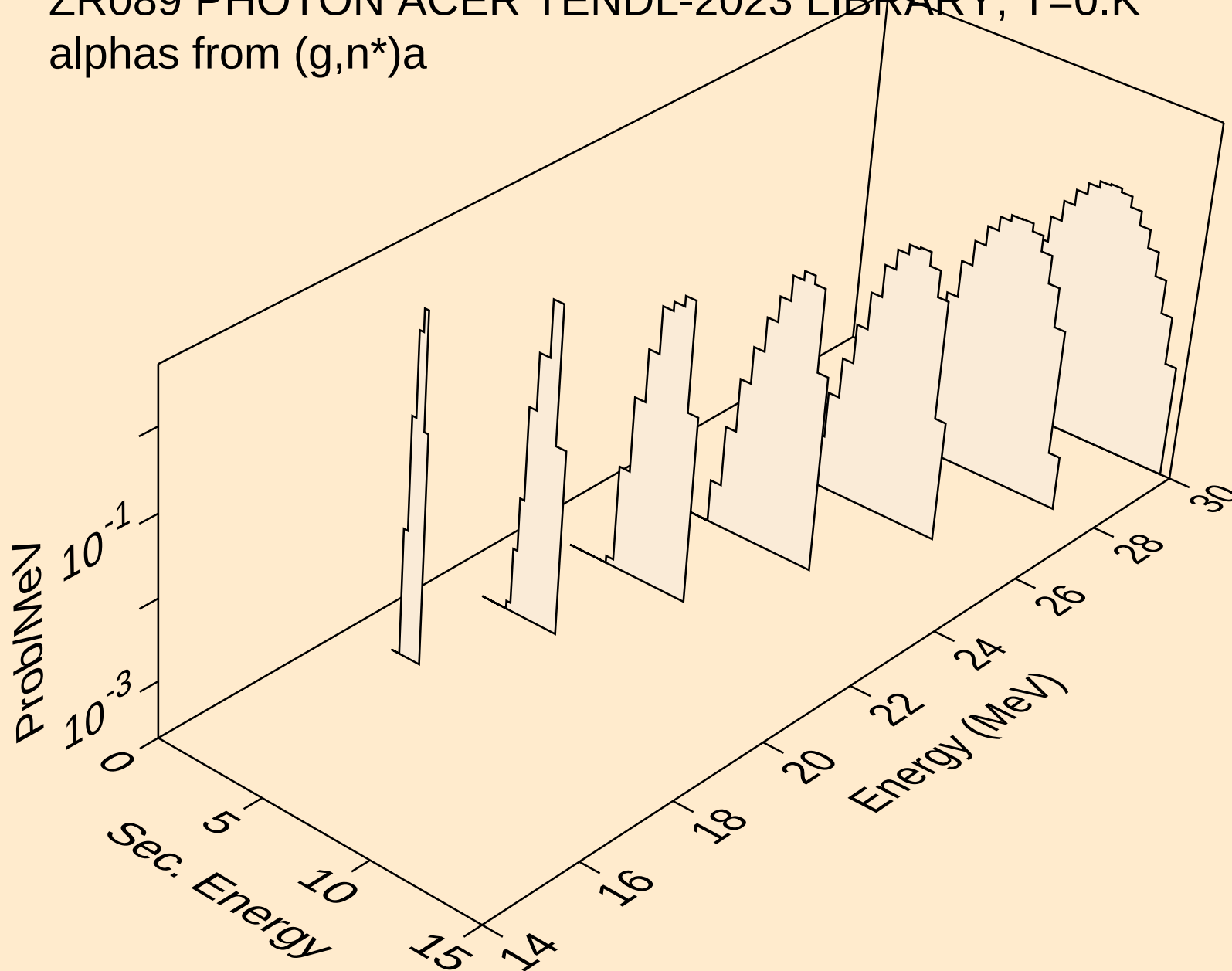
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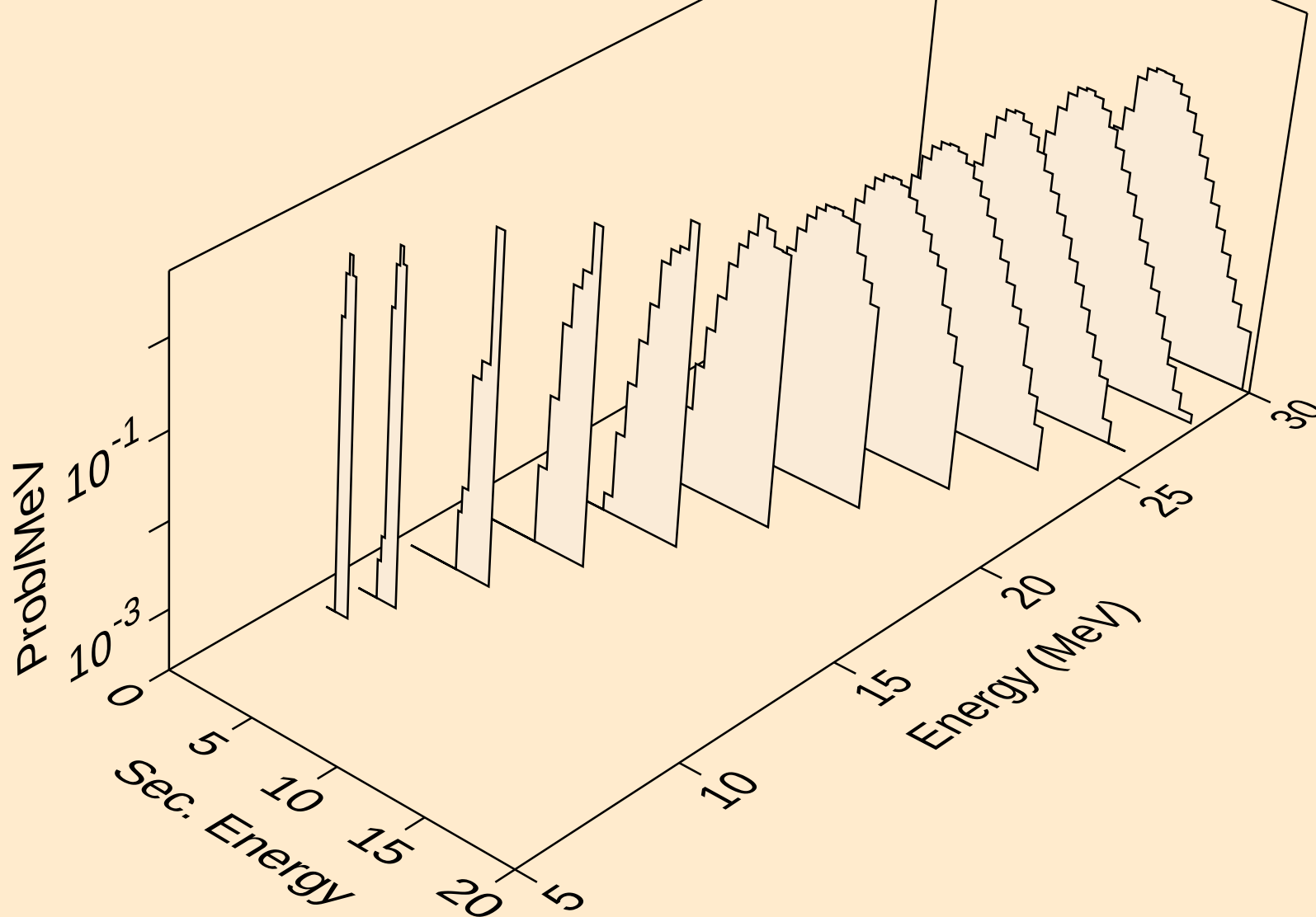
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alphas from (g,x)



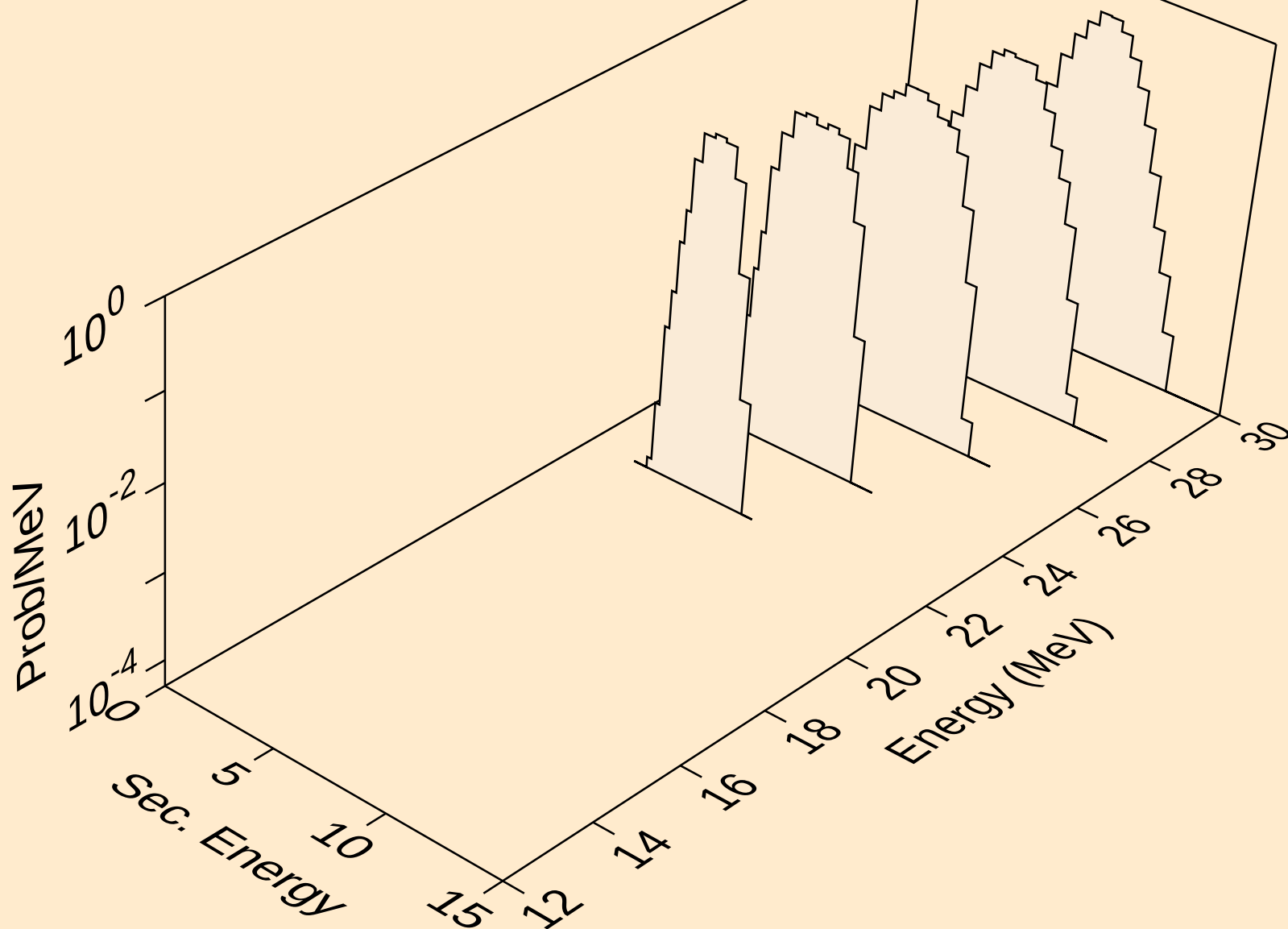
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alphas from (g,n*)a



ZR089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,a)



ZR089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2a)



ZR089 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,pa)

