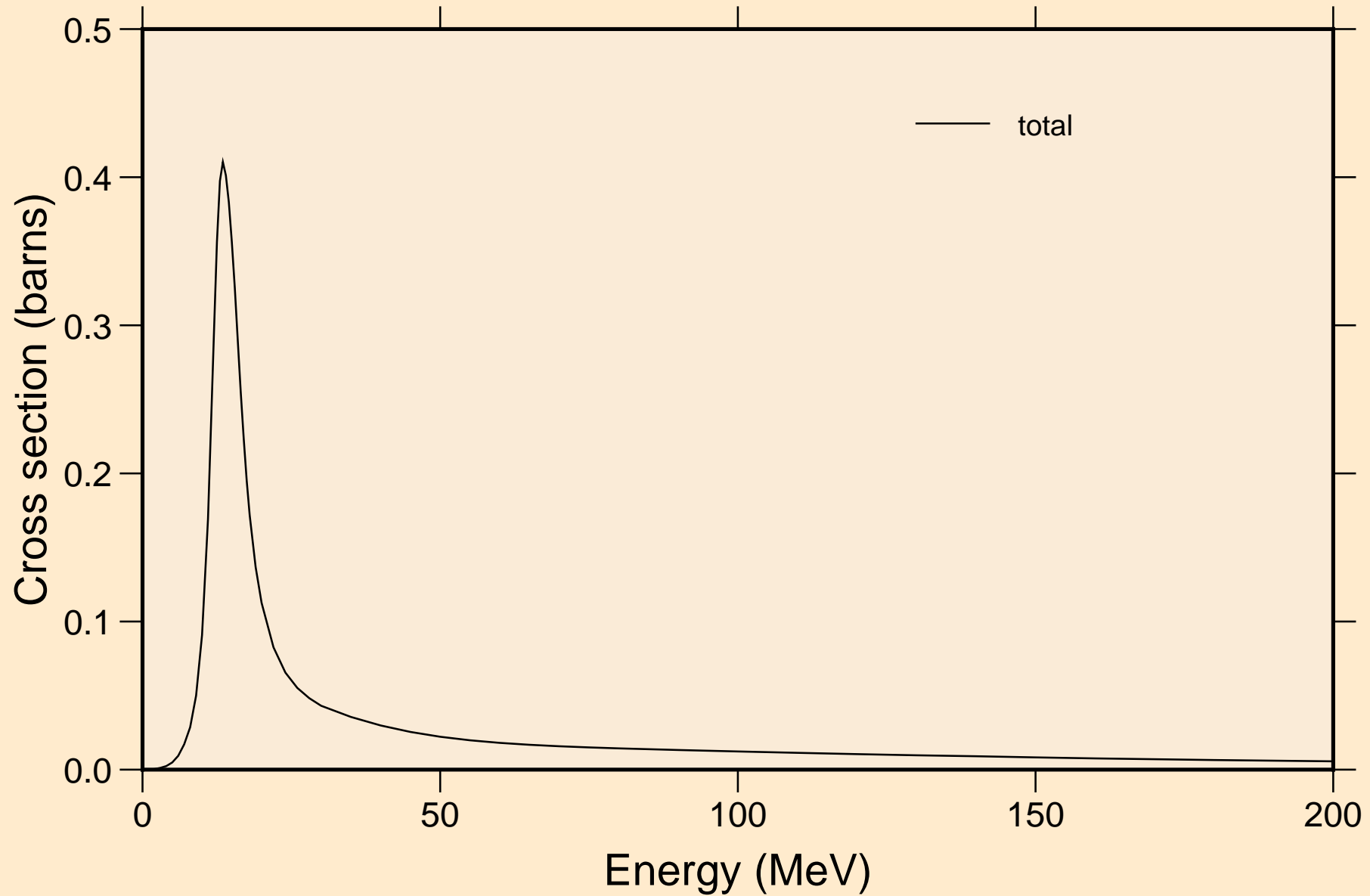
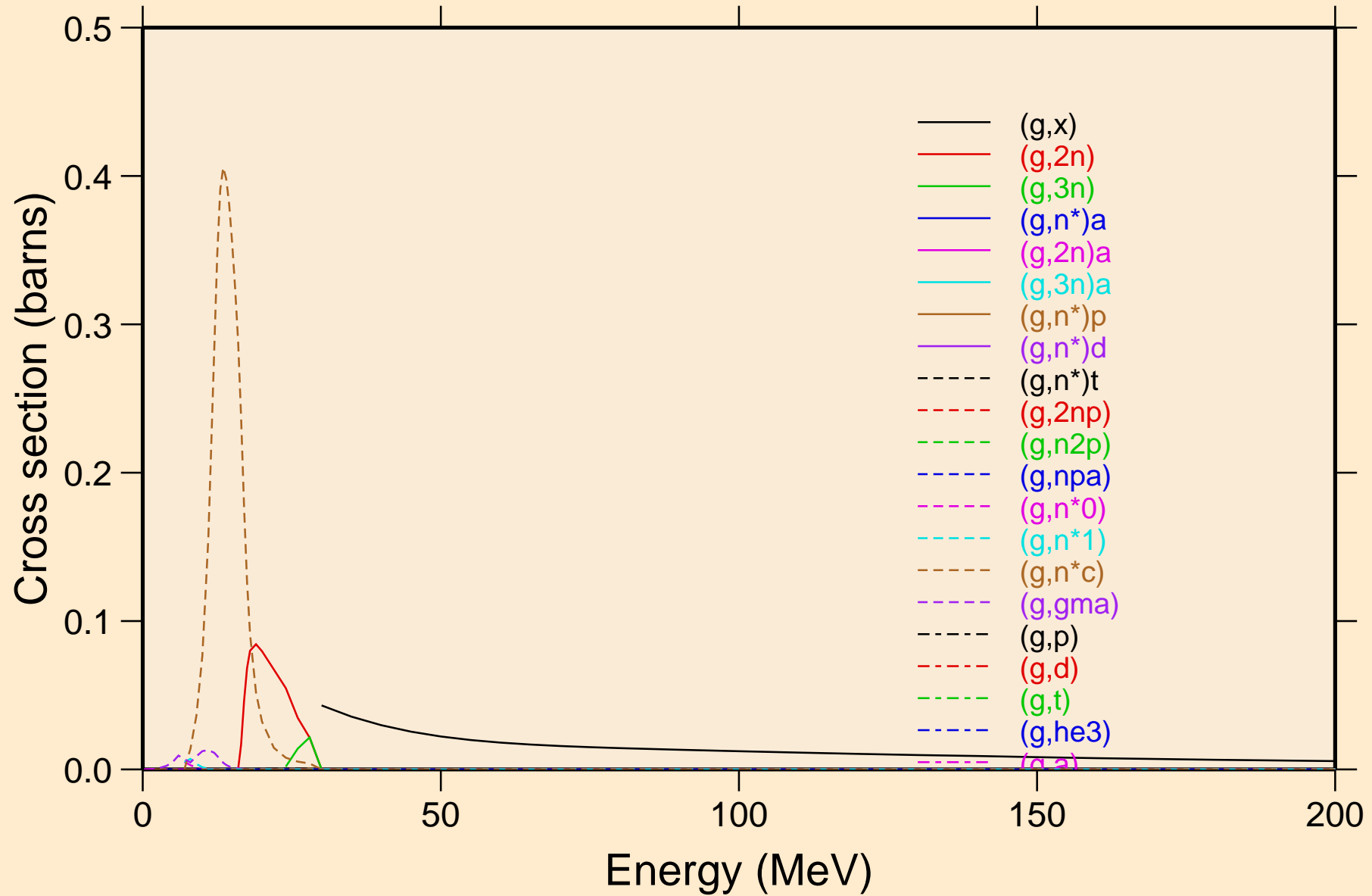


PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

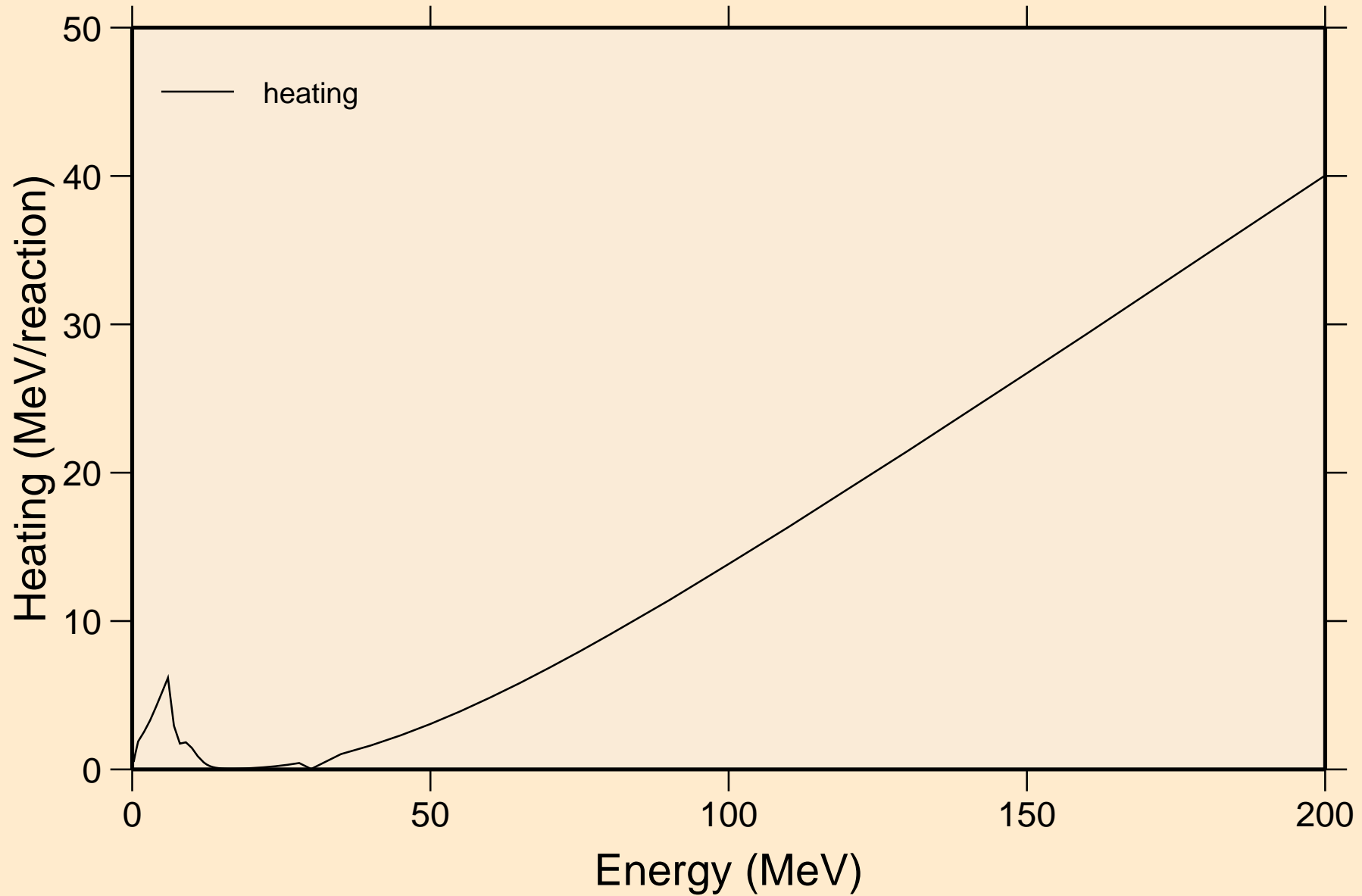


PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
Partial cross sections



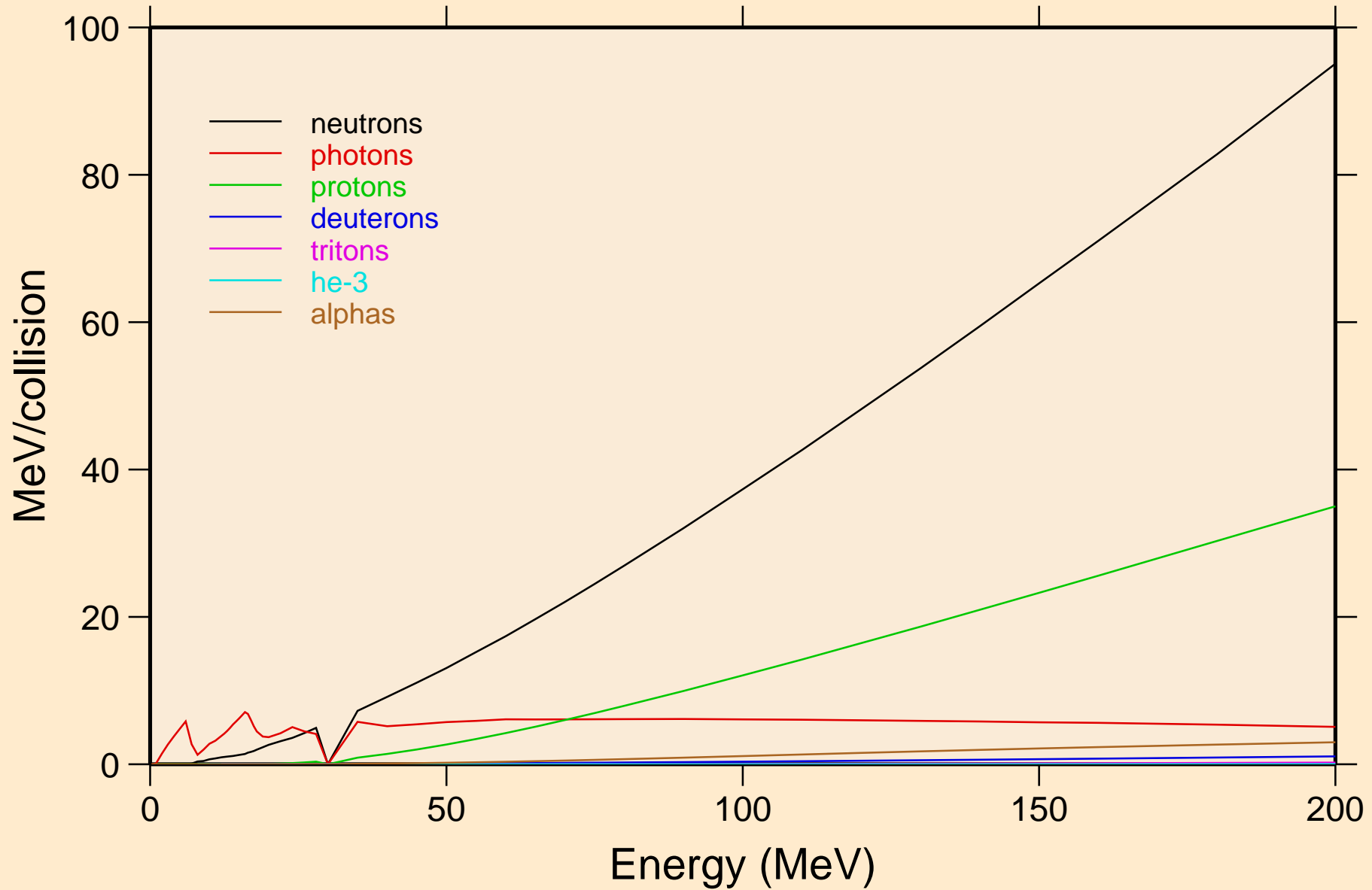
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

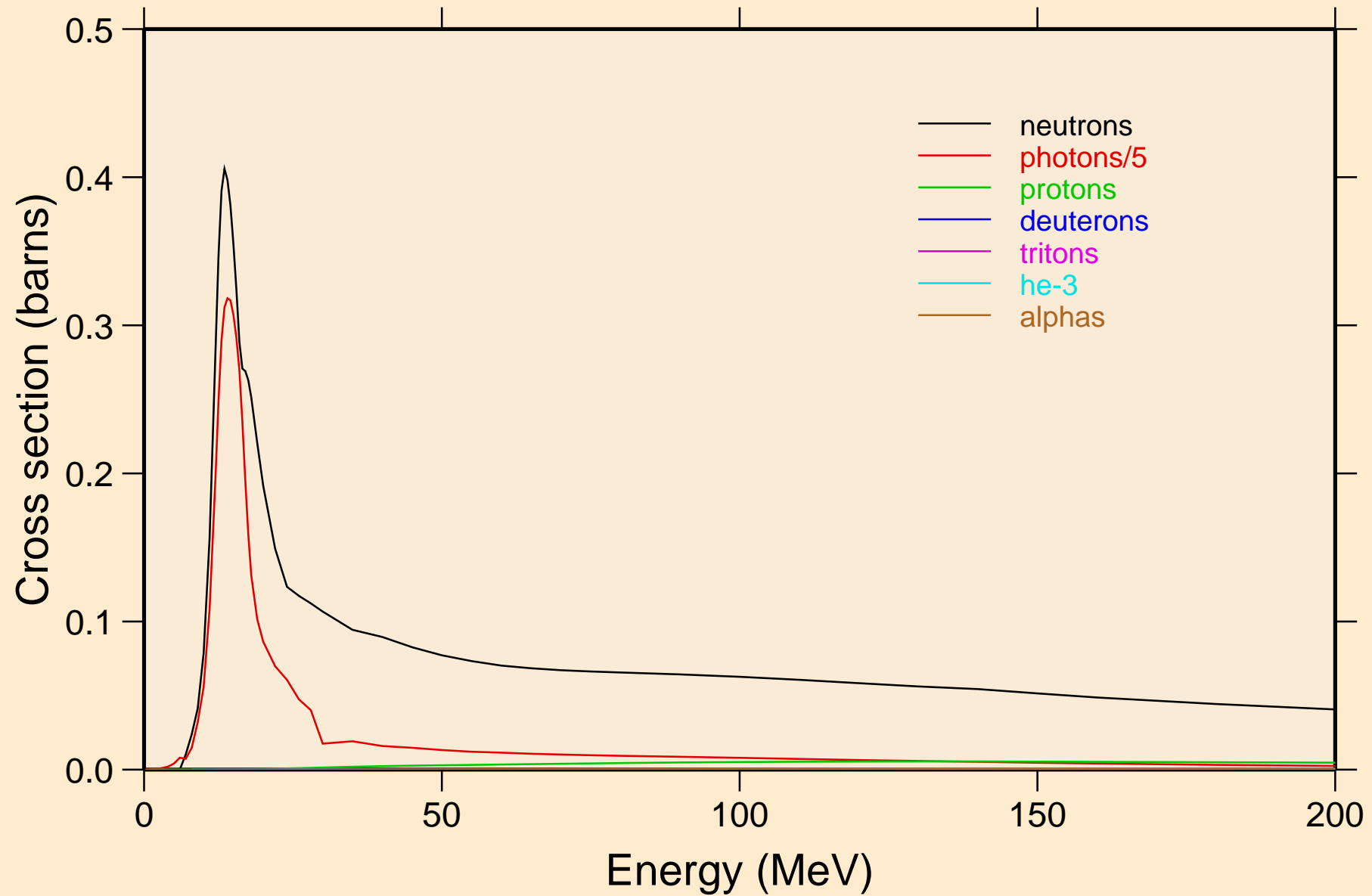


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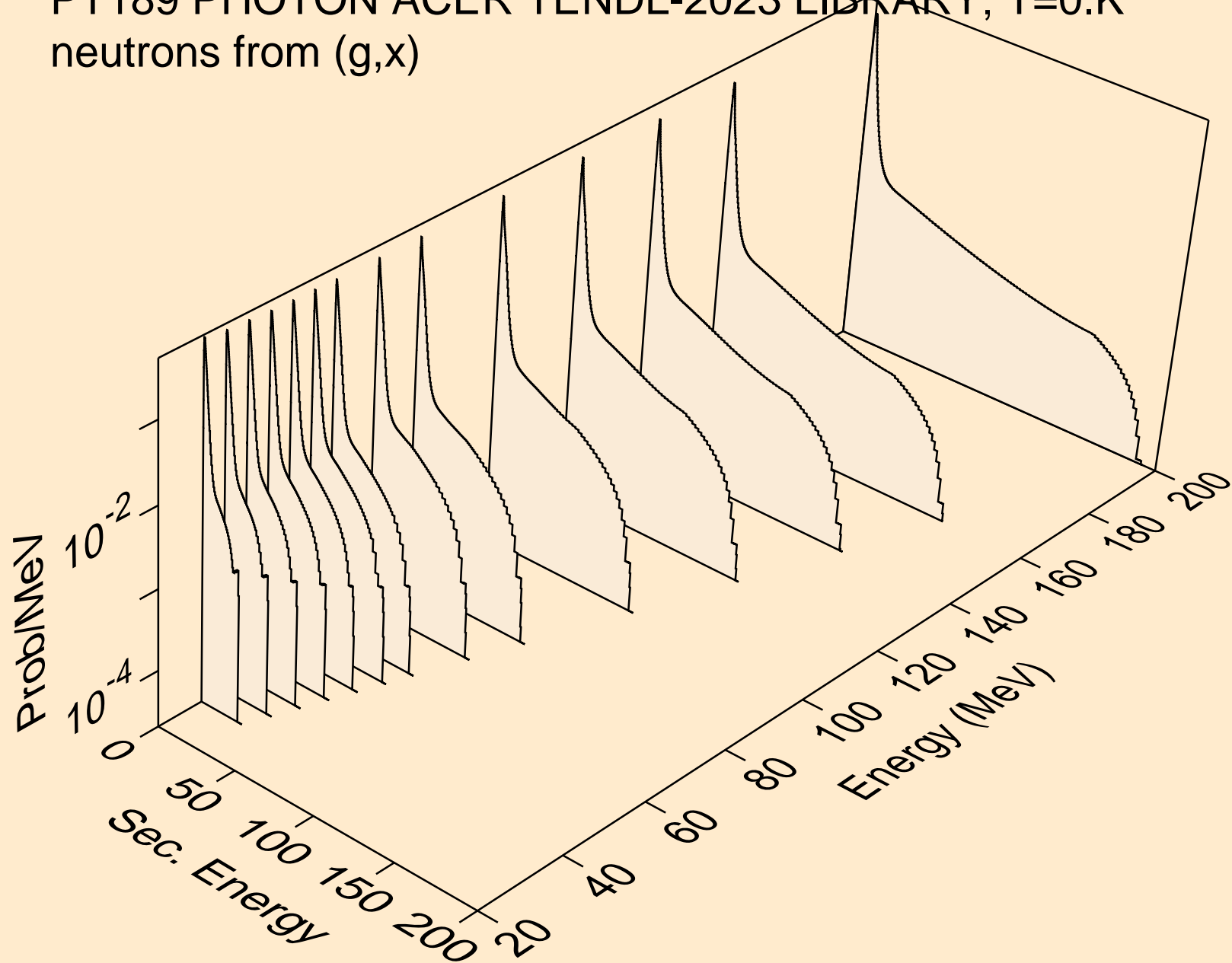
Particle heating contributions



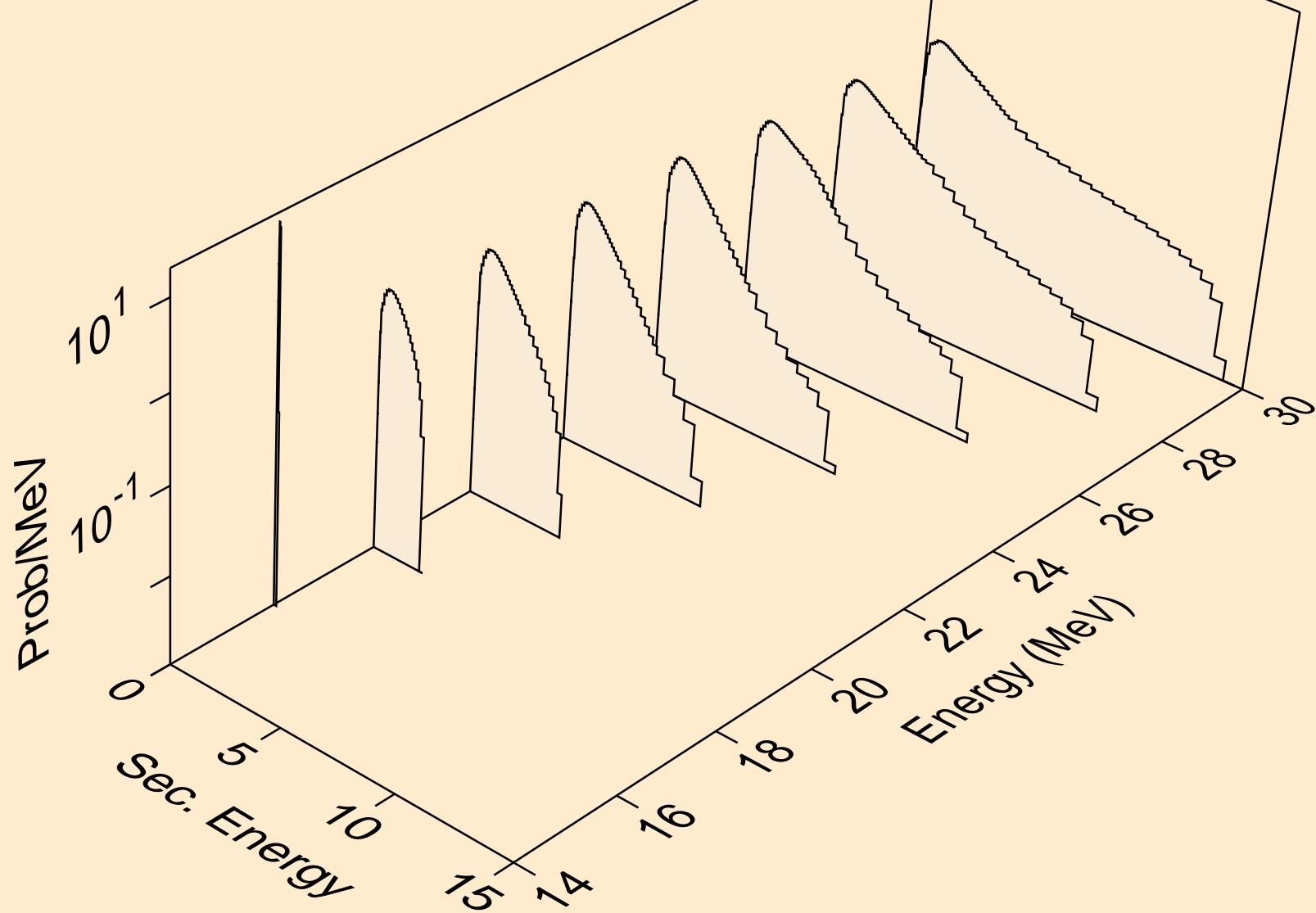
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



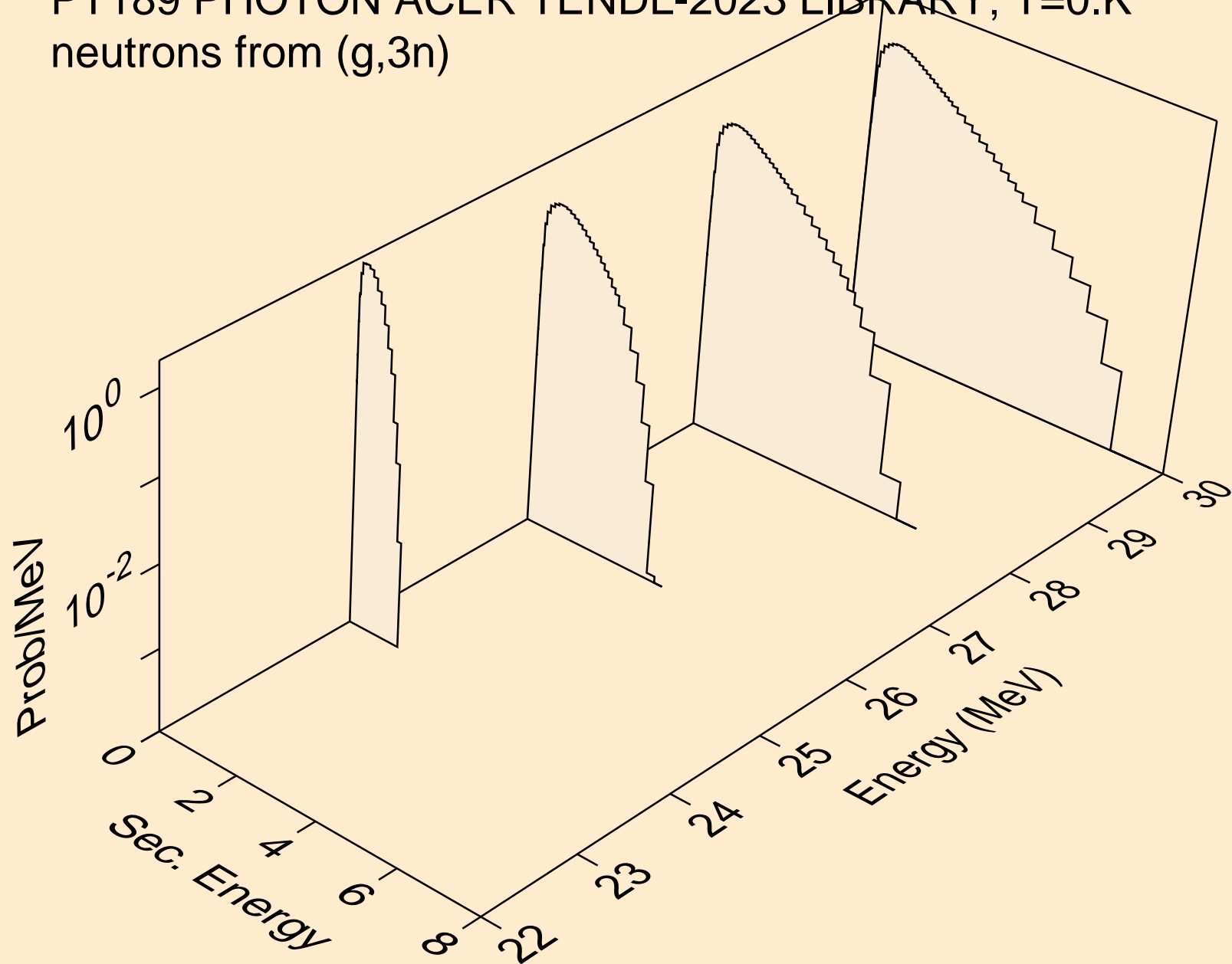
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,x)



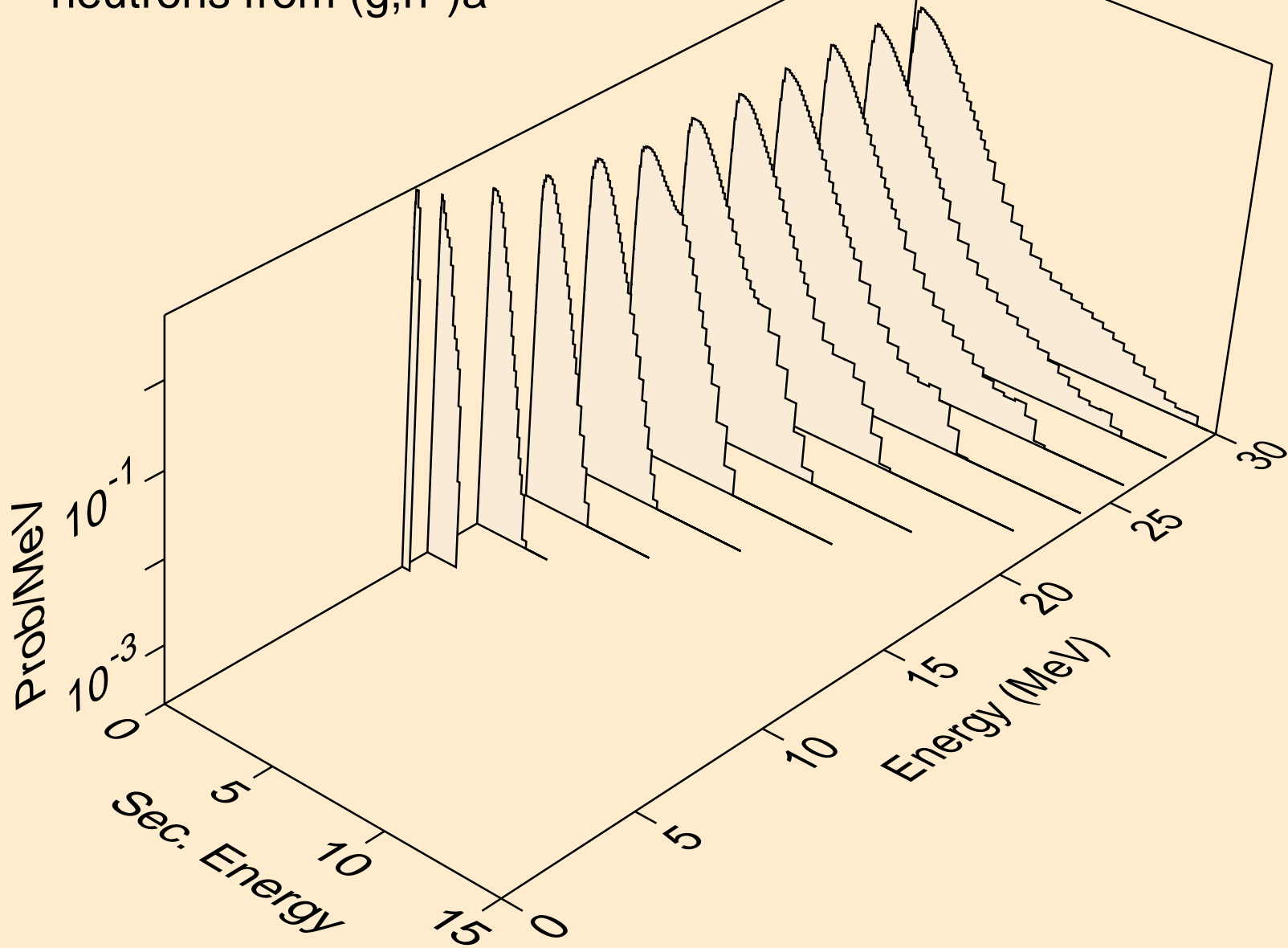
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)



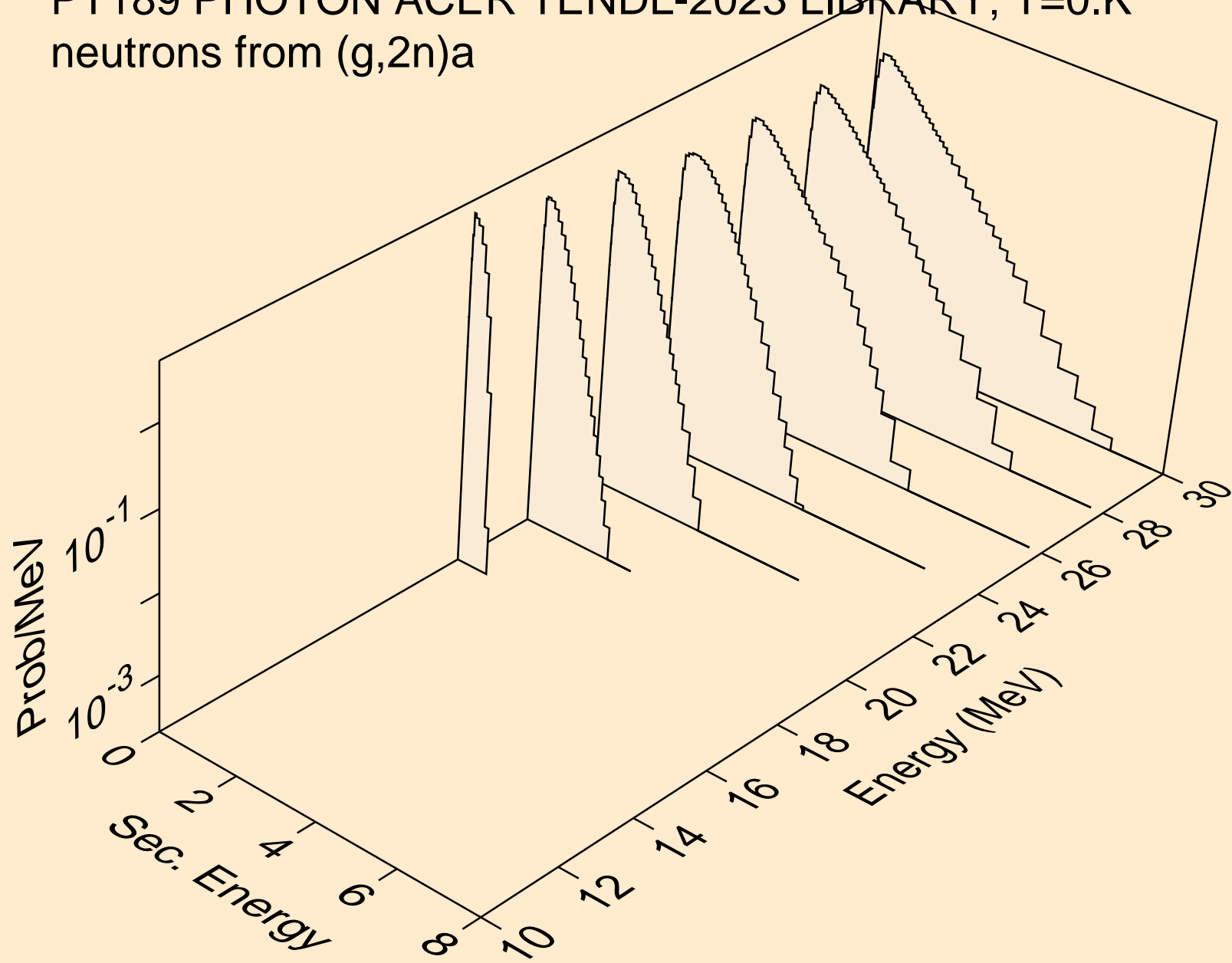
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3n)



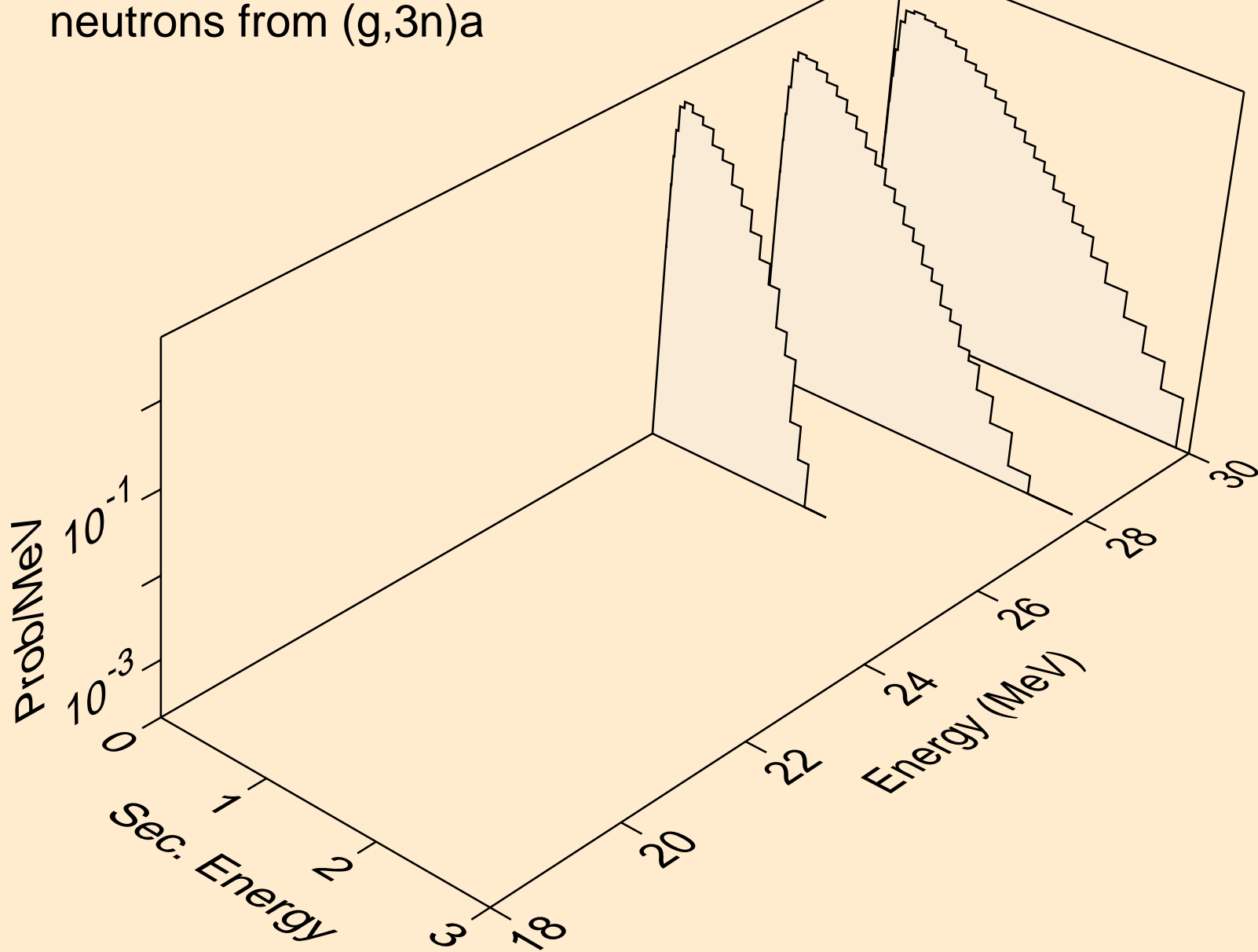
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)a



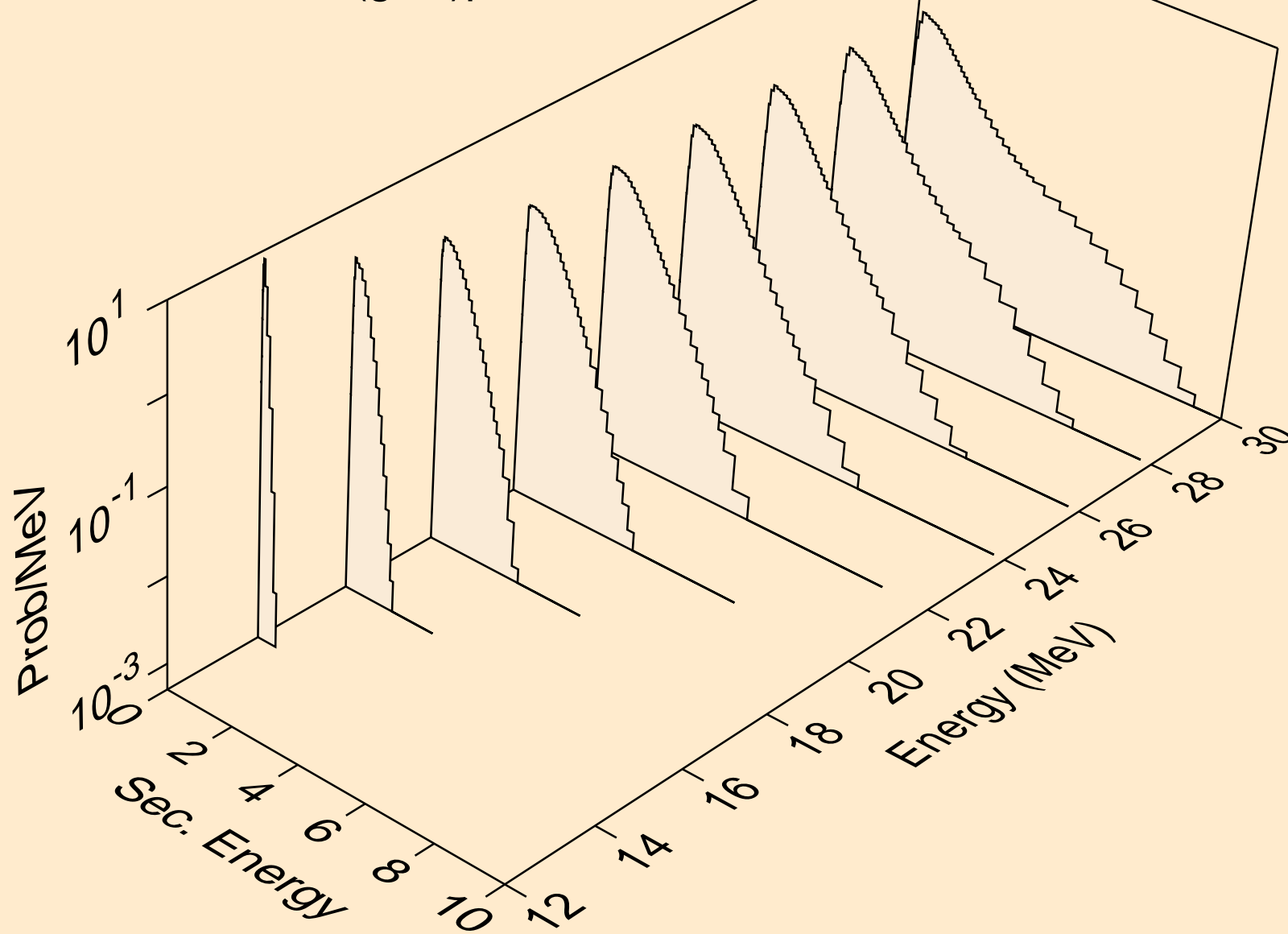
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2n)a



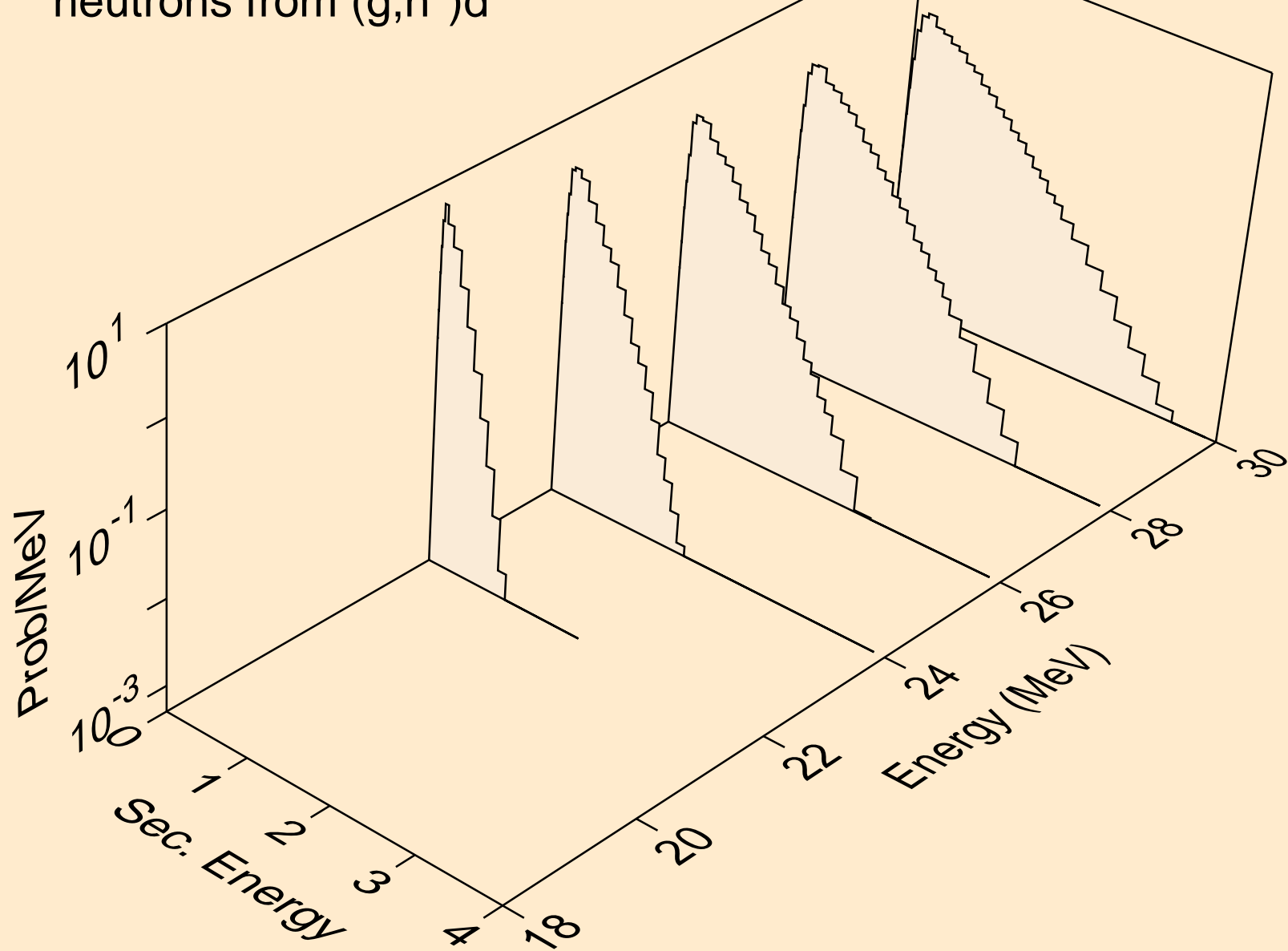
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,3n)a



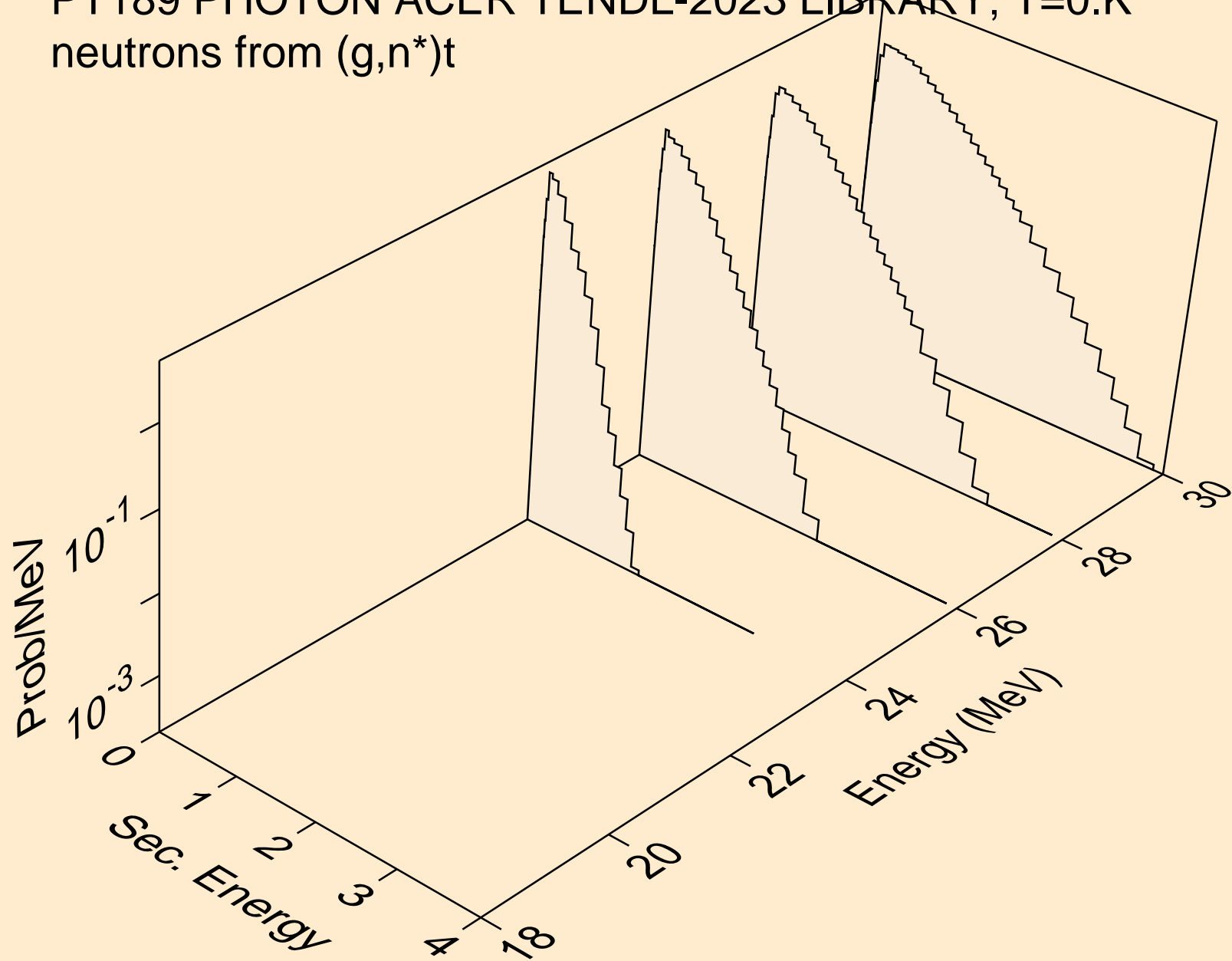
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)p



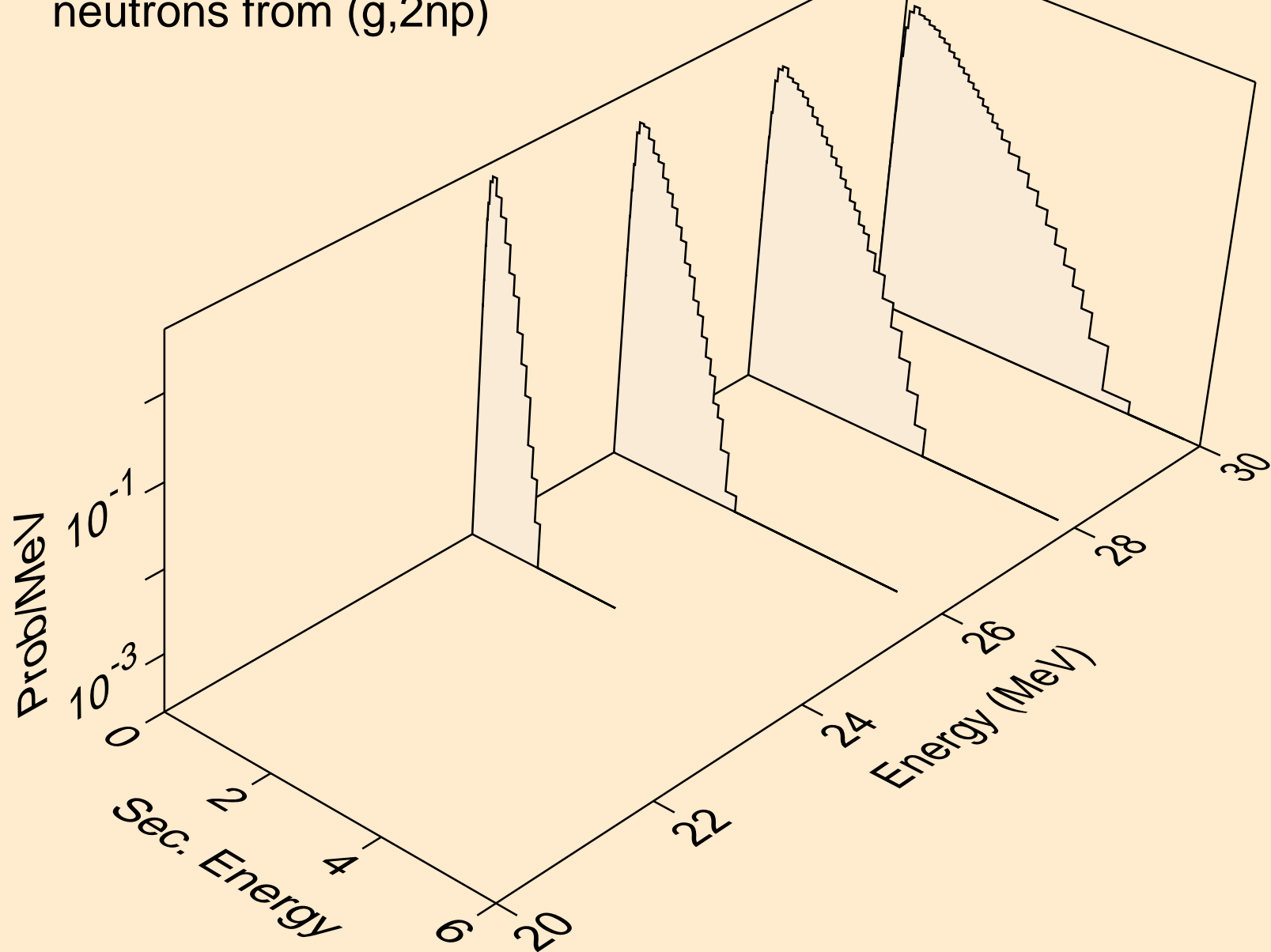
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)d



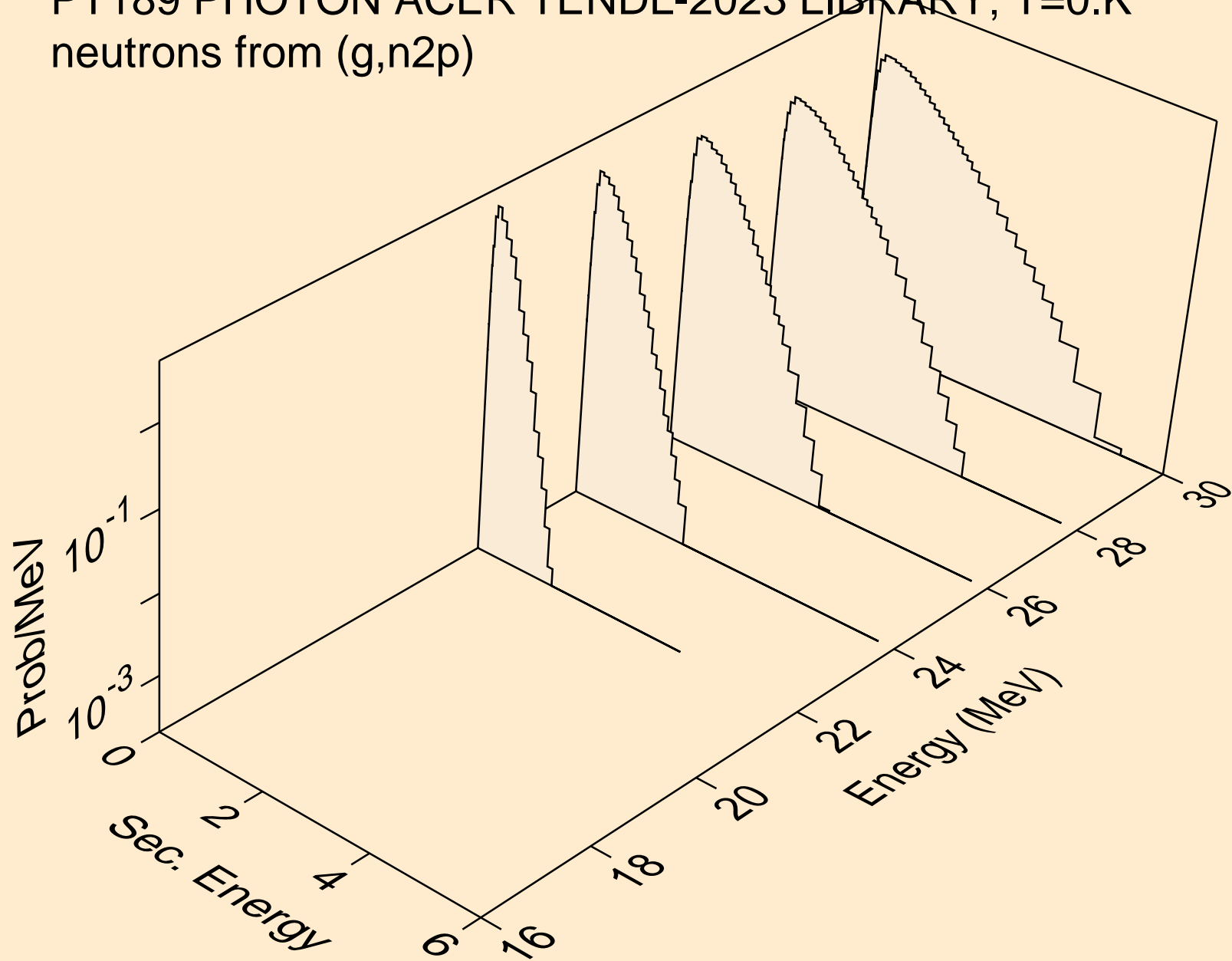
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*)t



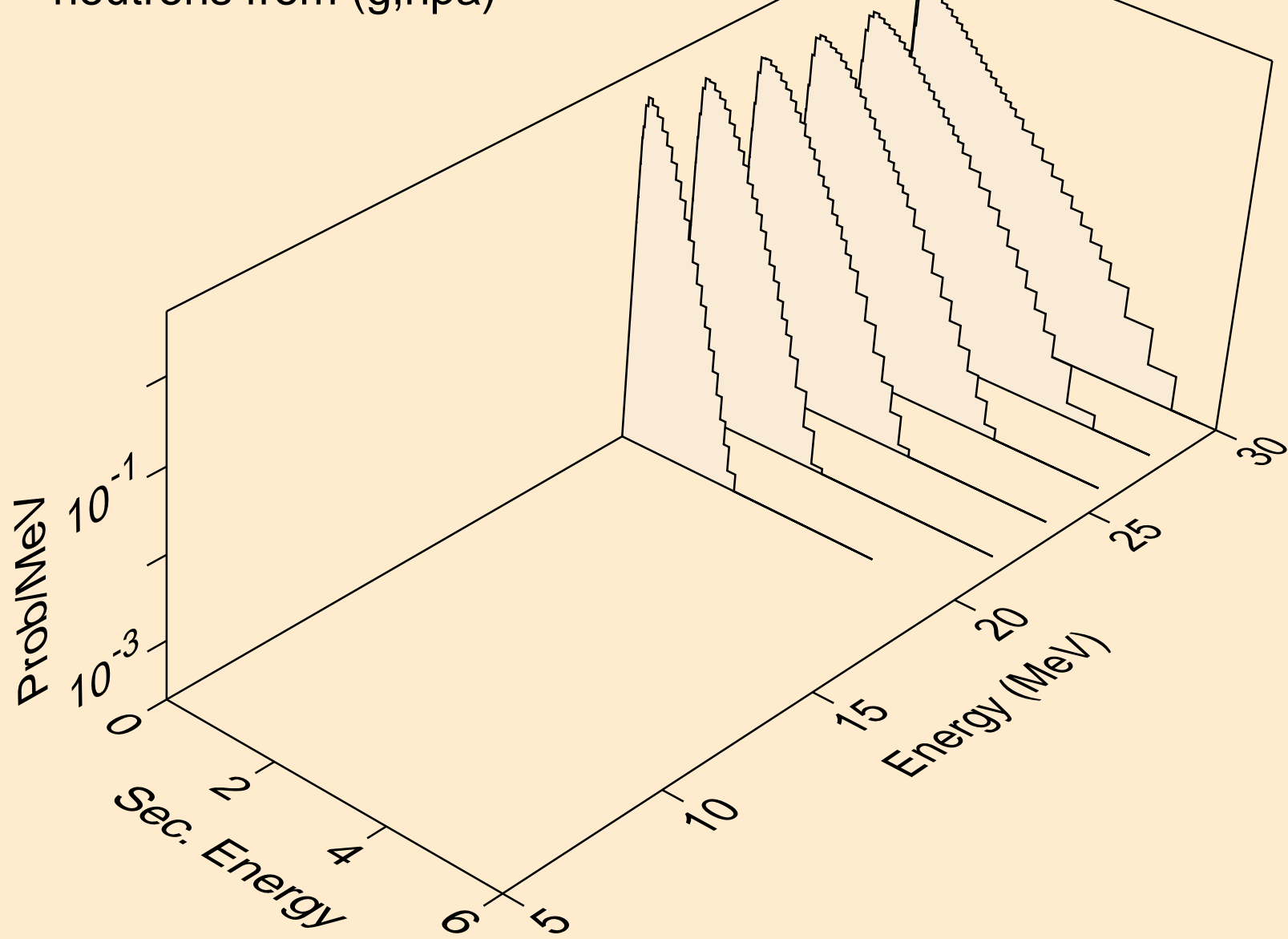
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,2np)



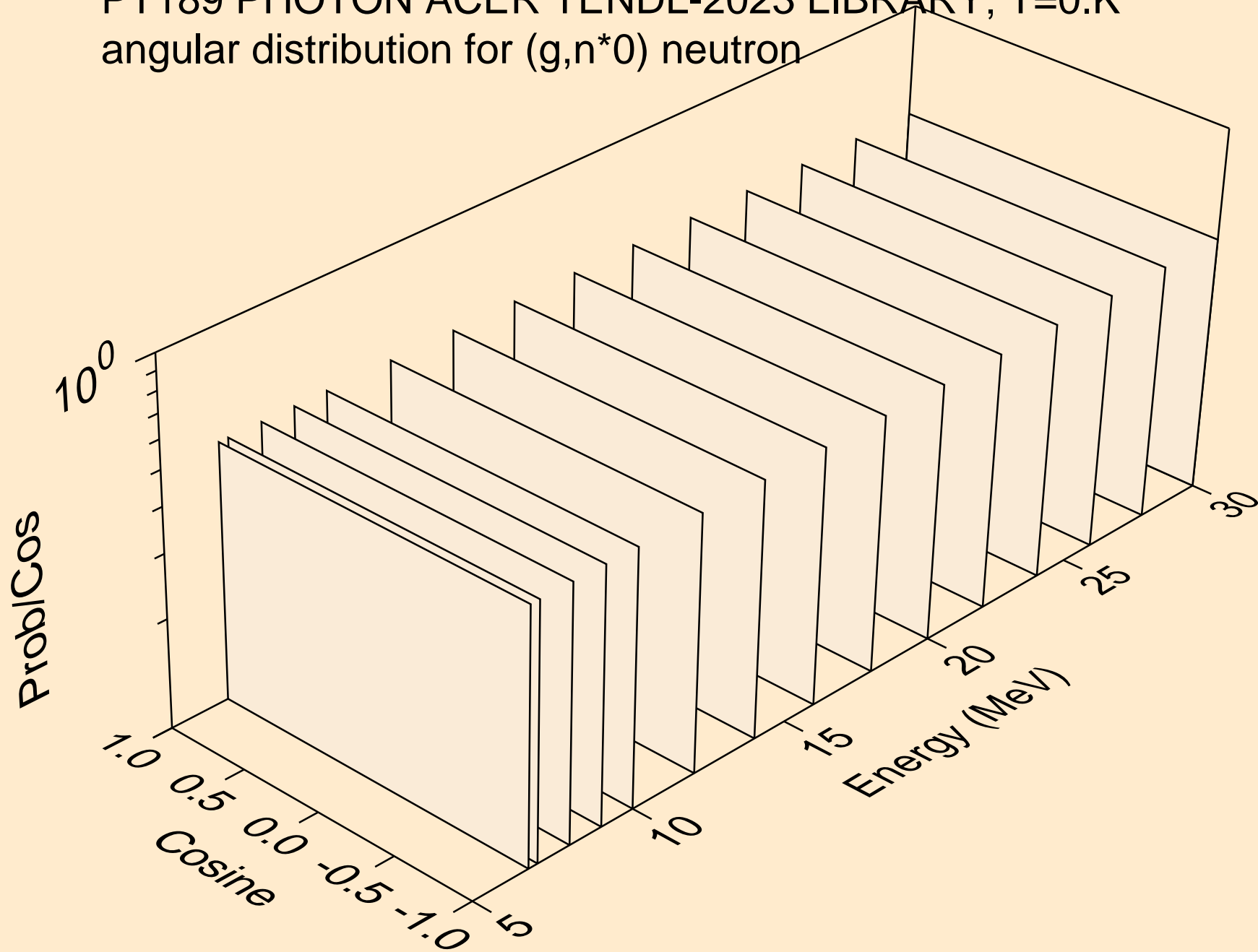
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n2p)



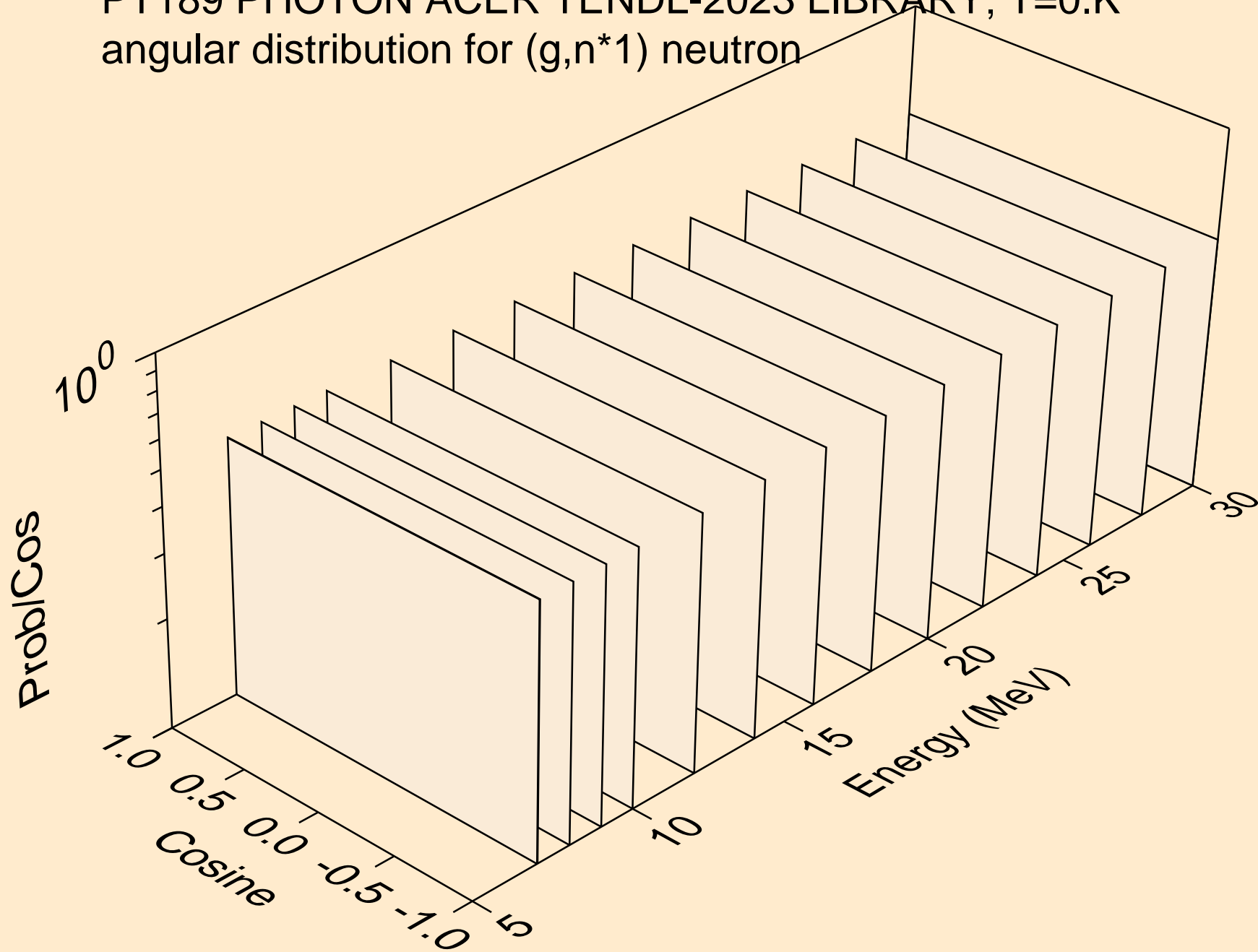
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,npa)



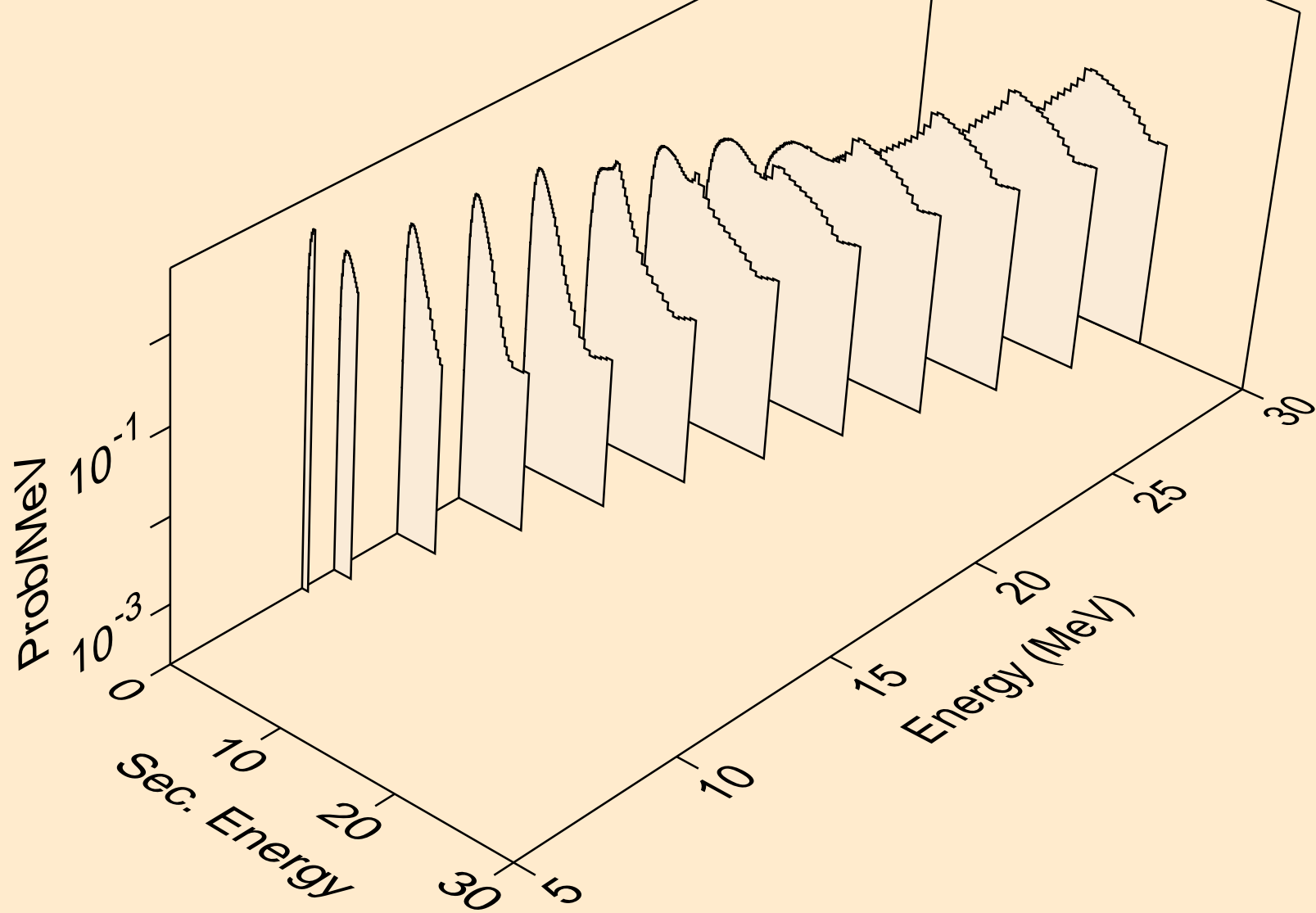
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*0) neutron



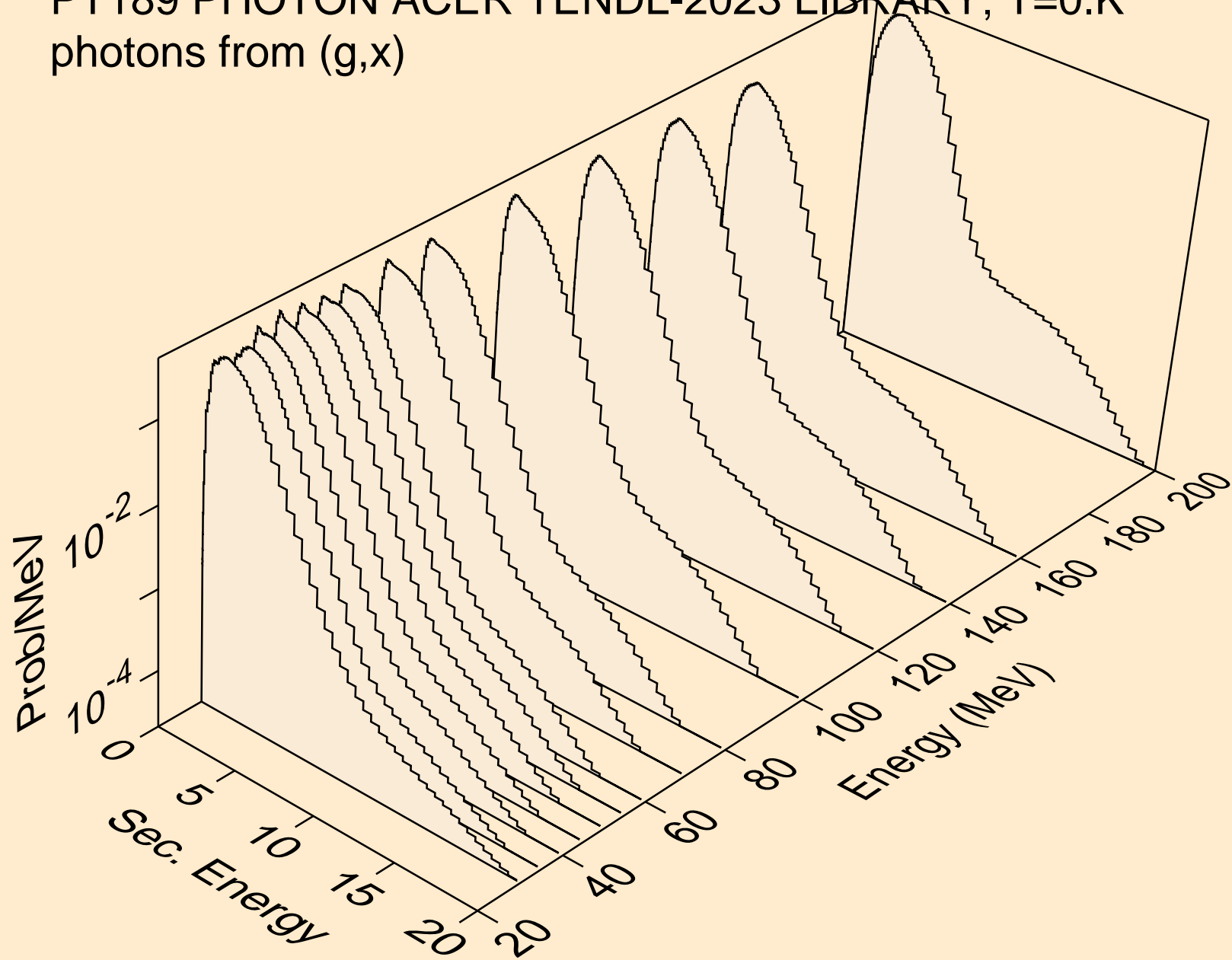
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron



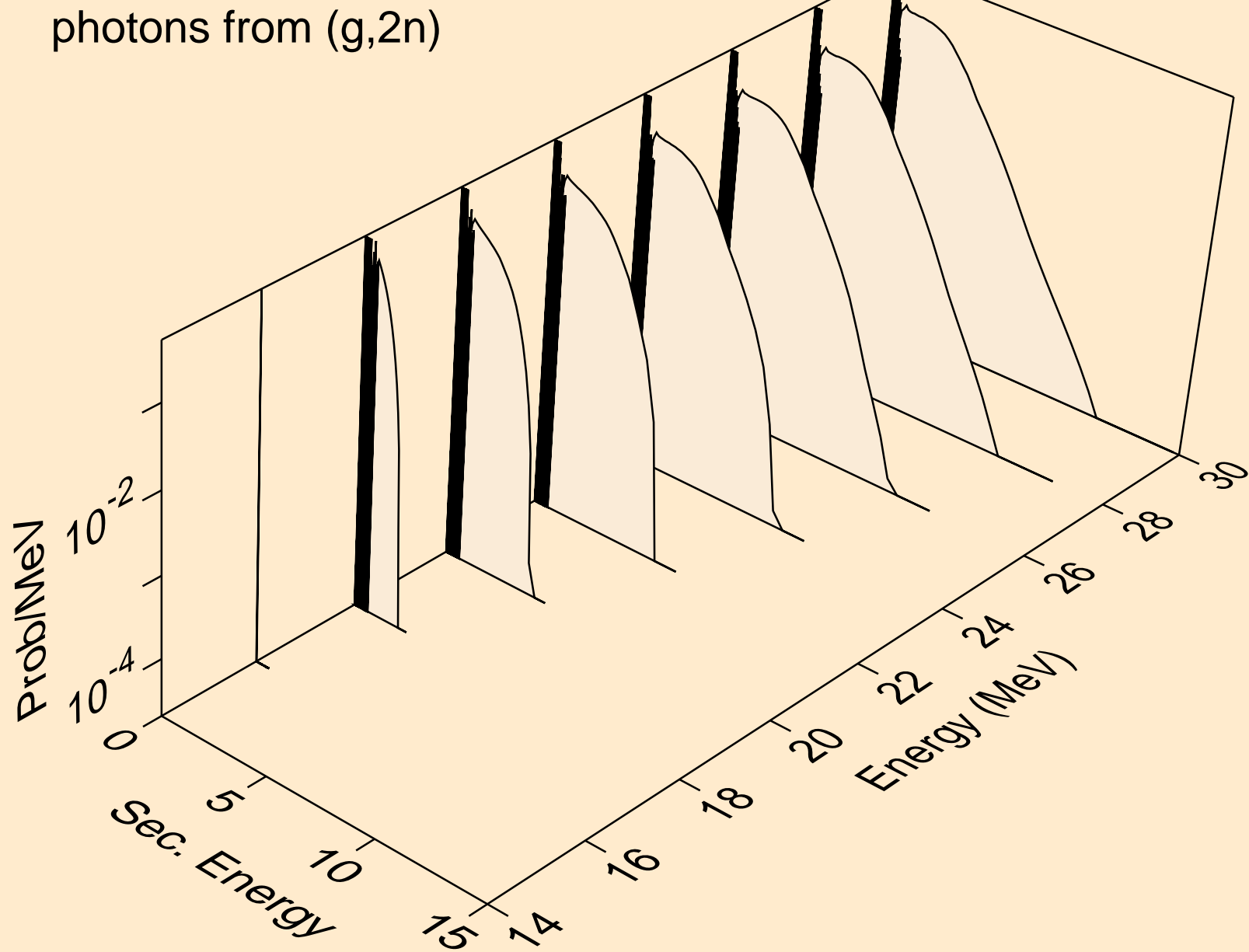
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (g,n*c)



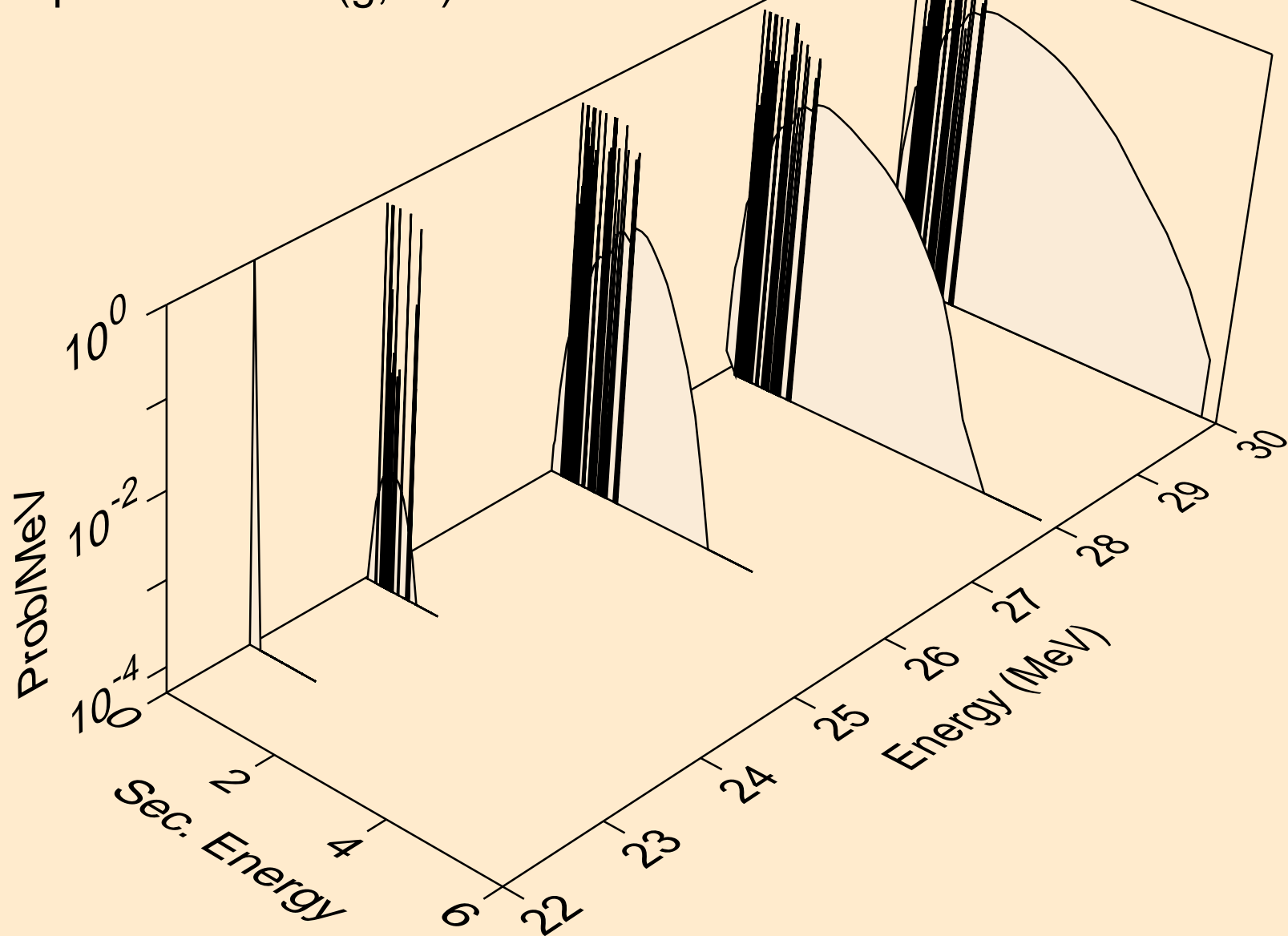
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,x)



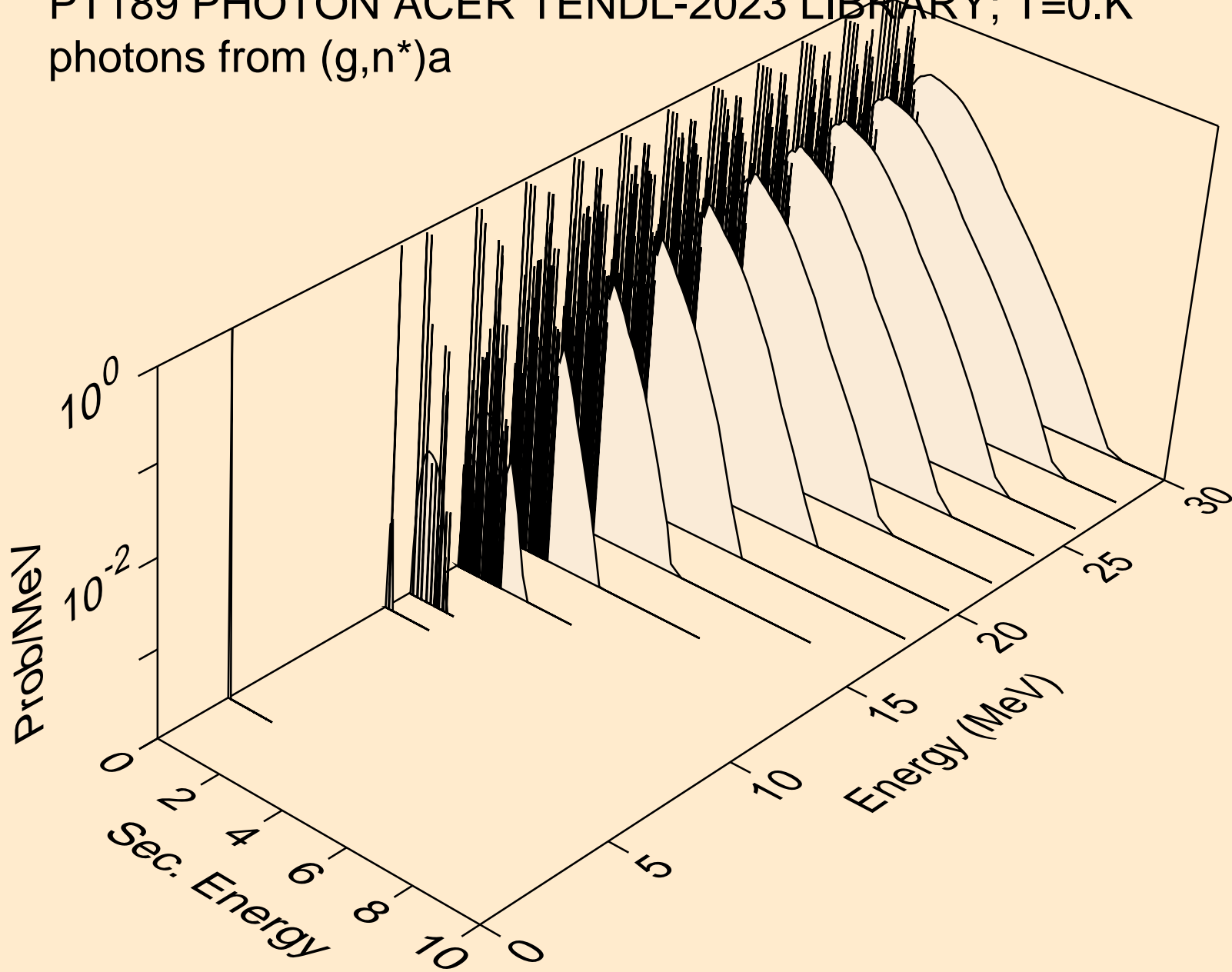
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)



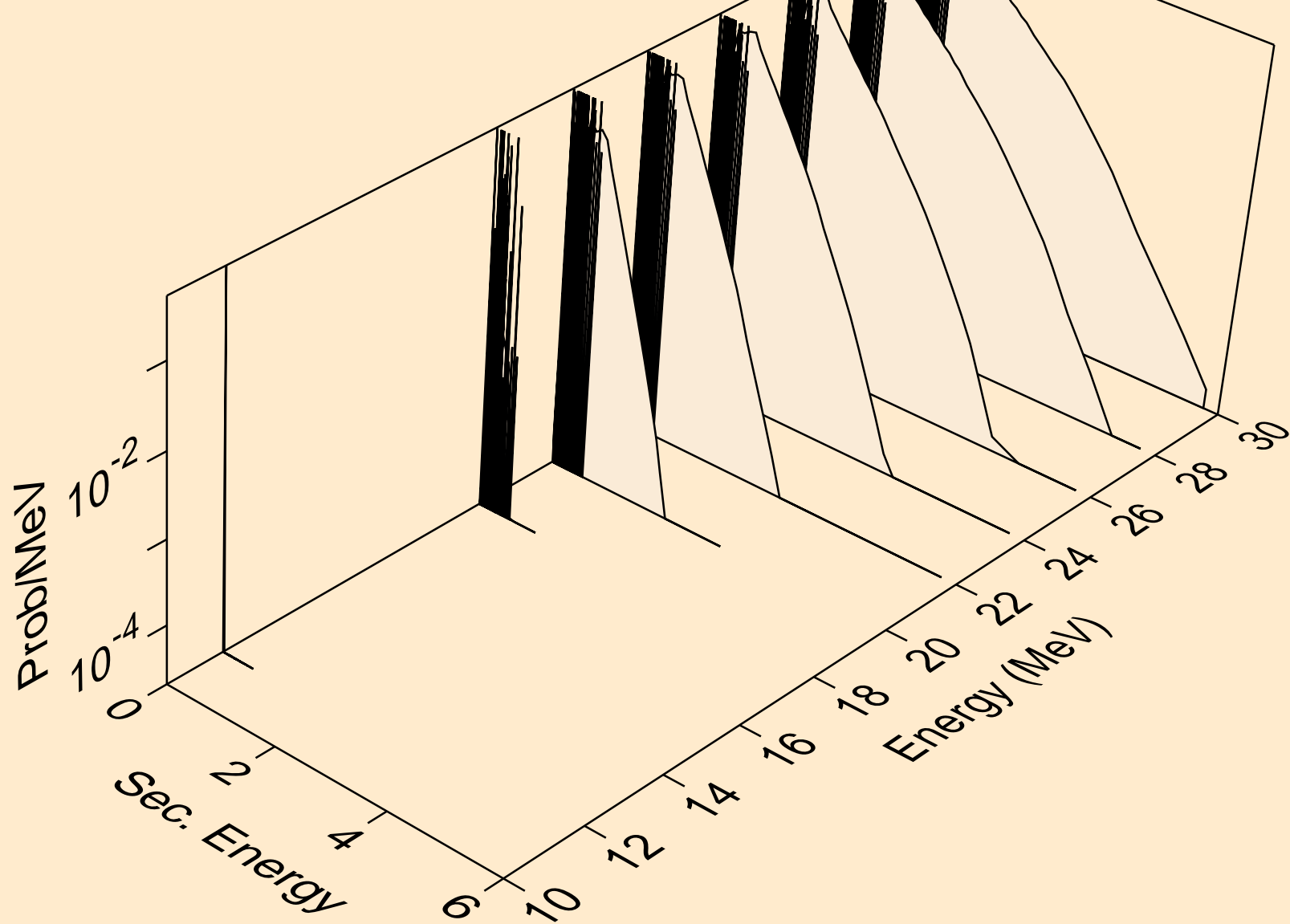
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3n)



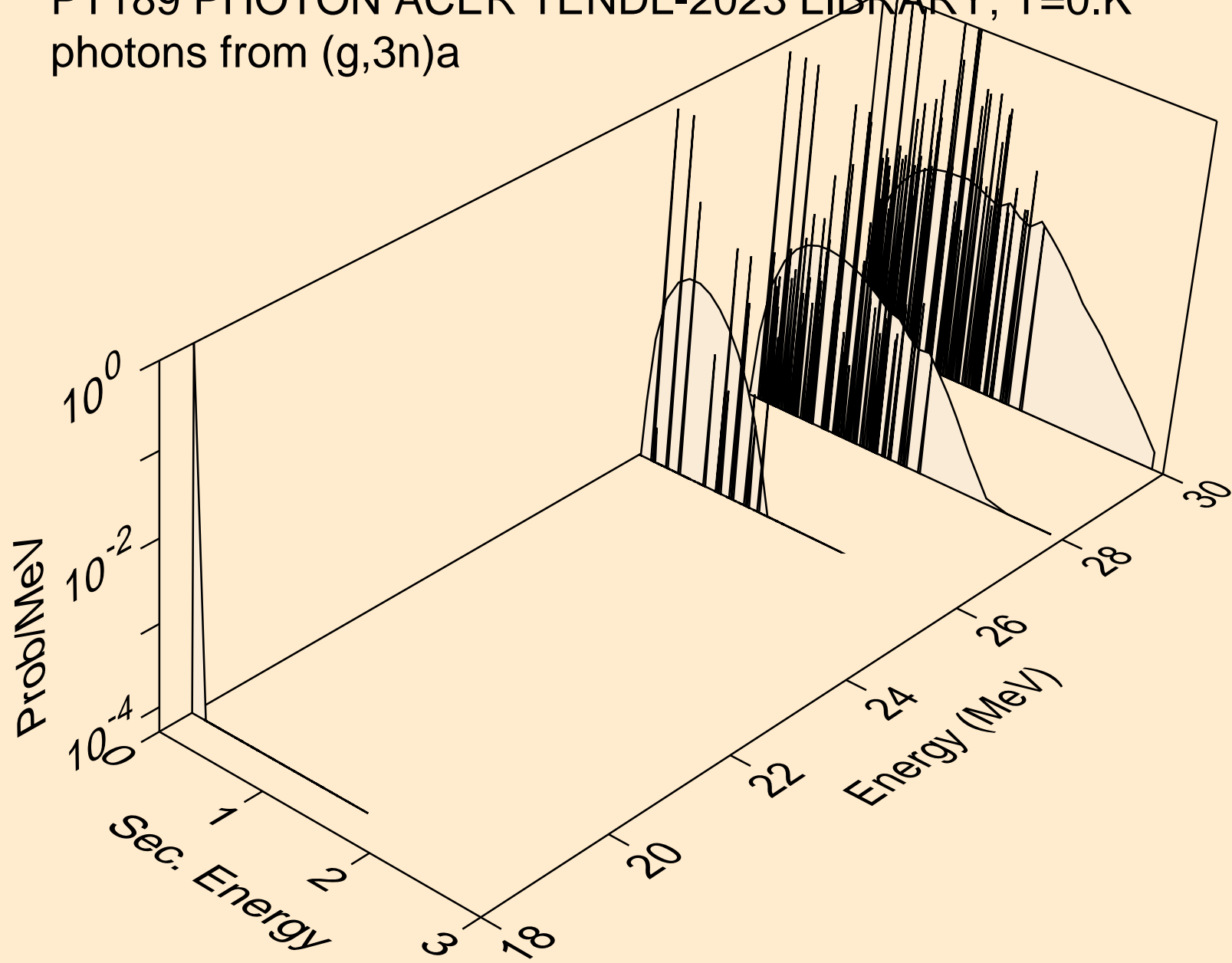
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)a



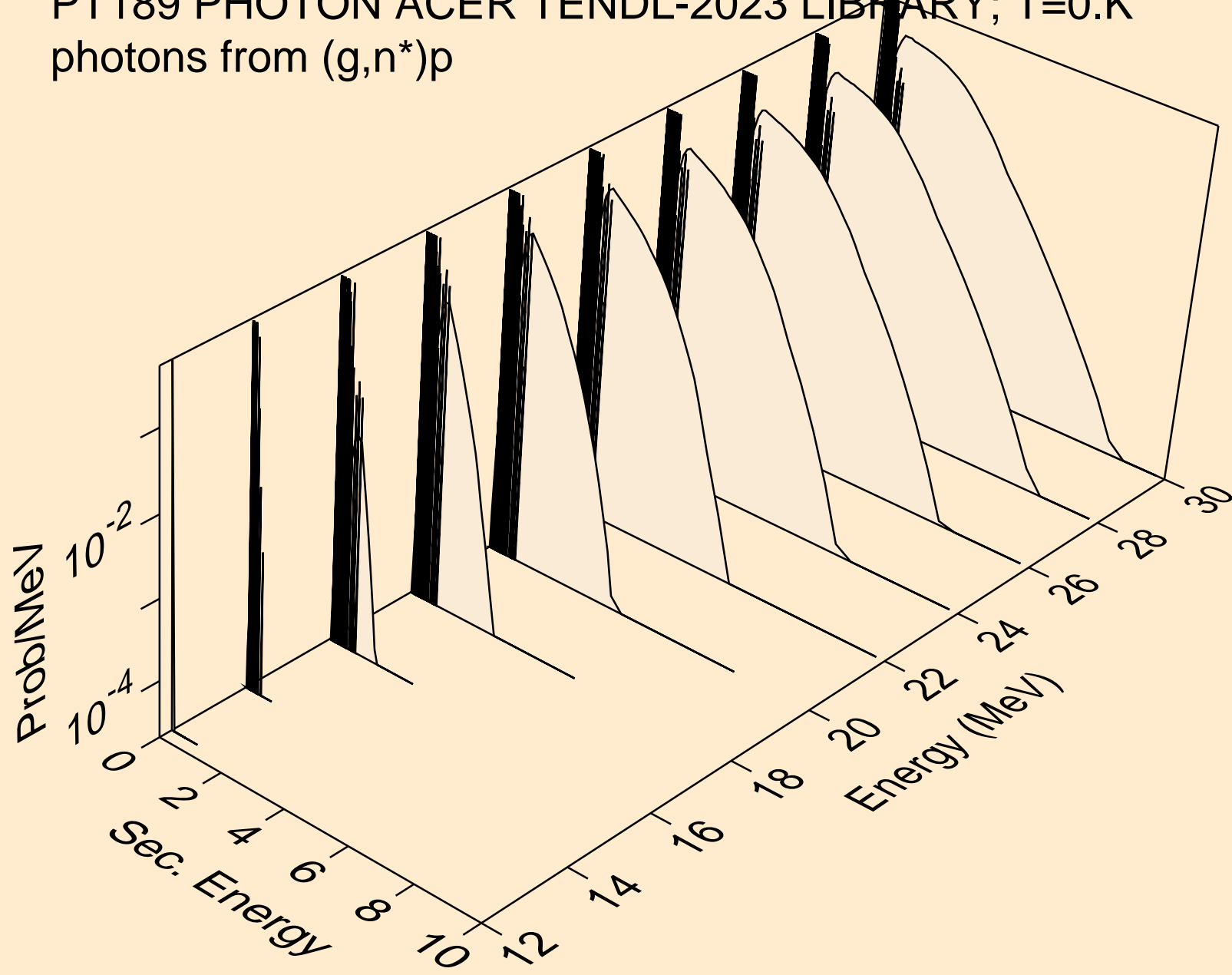
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,2n)a



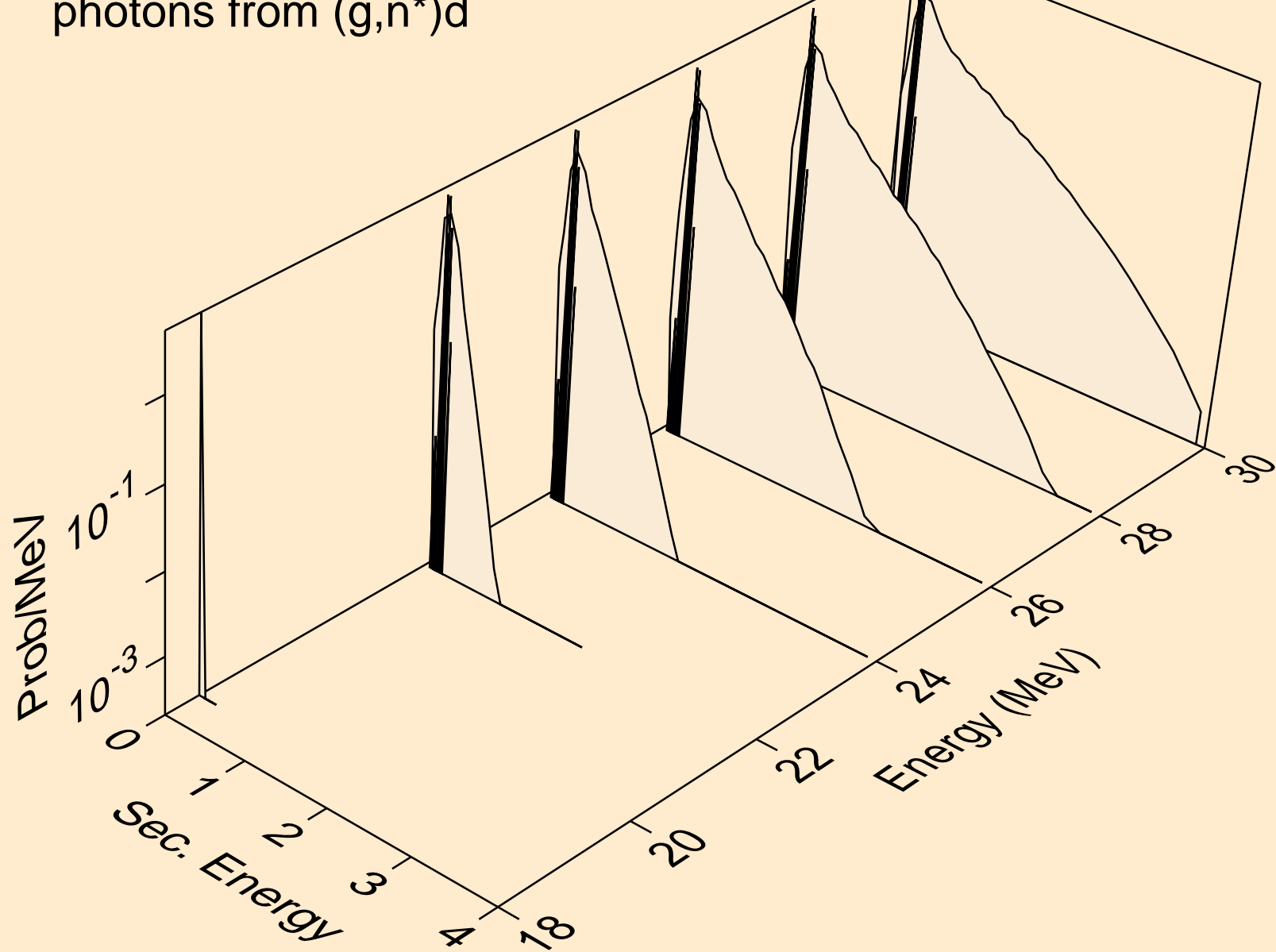
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,3n)a



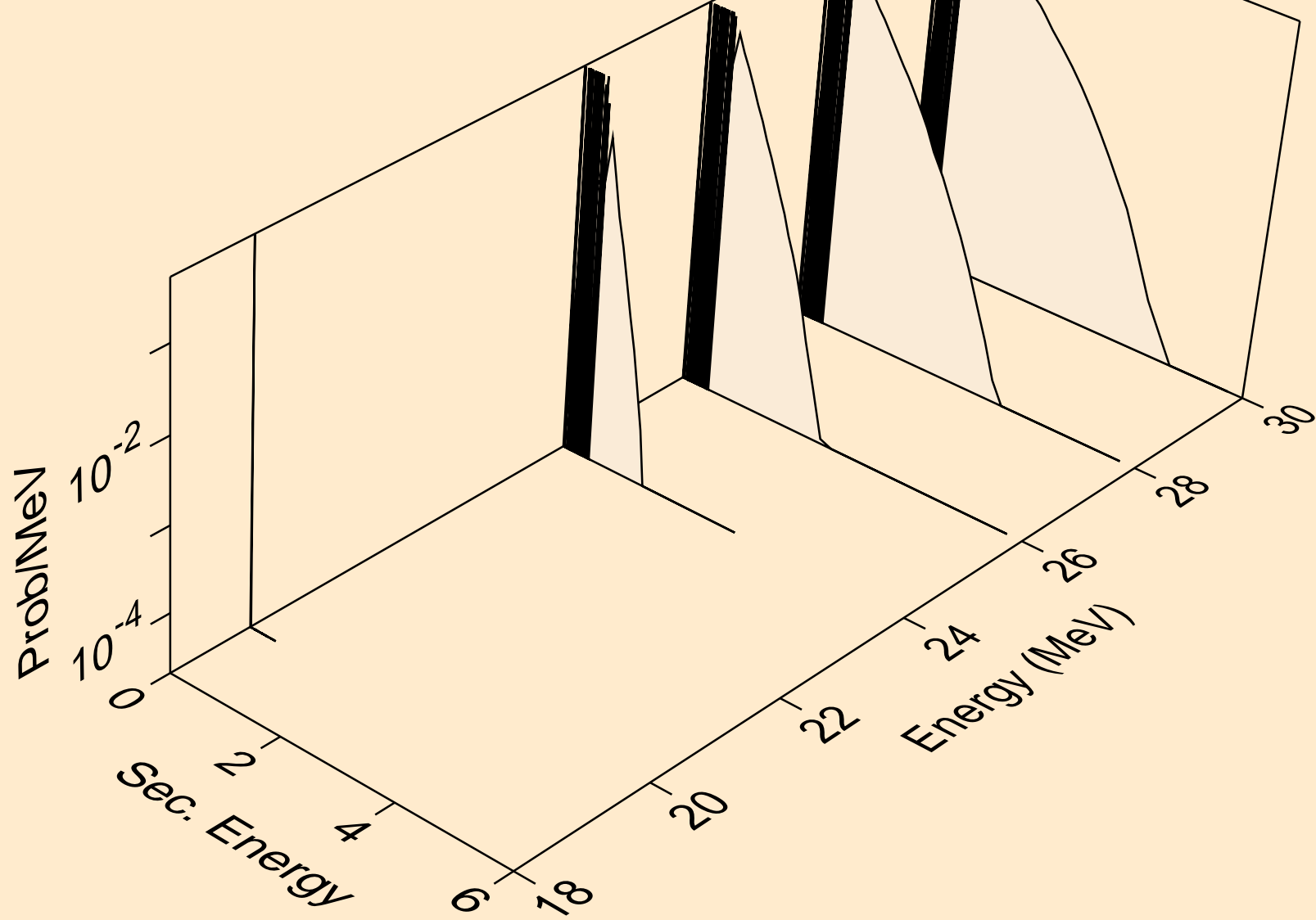
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)p



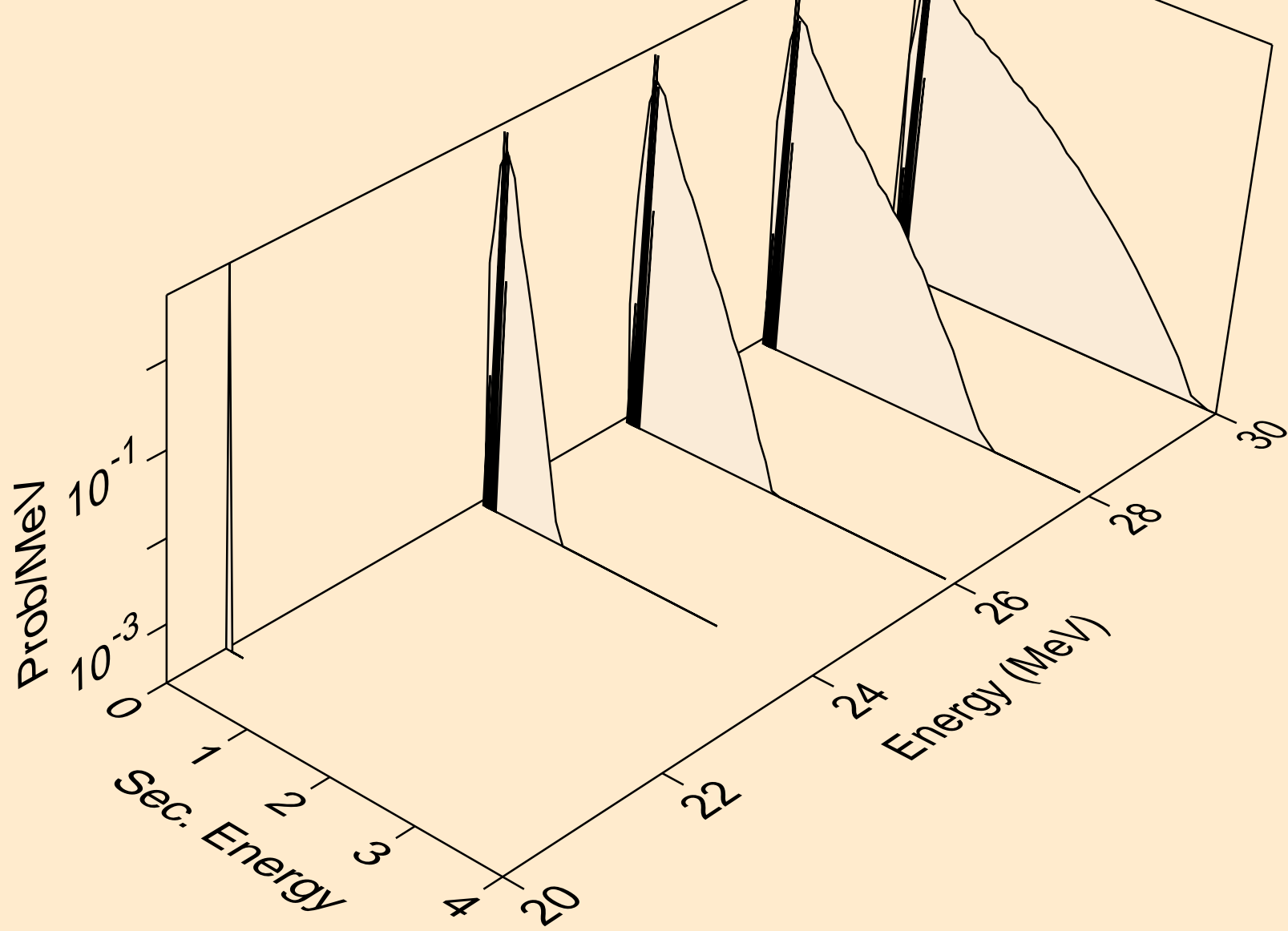
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)d



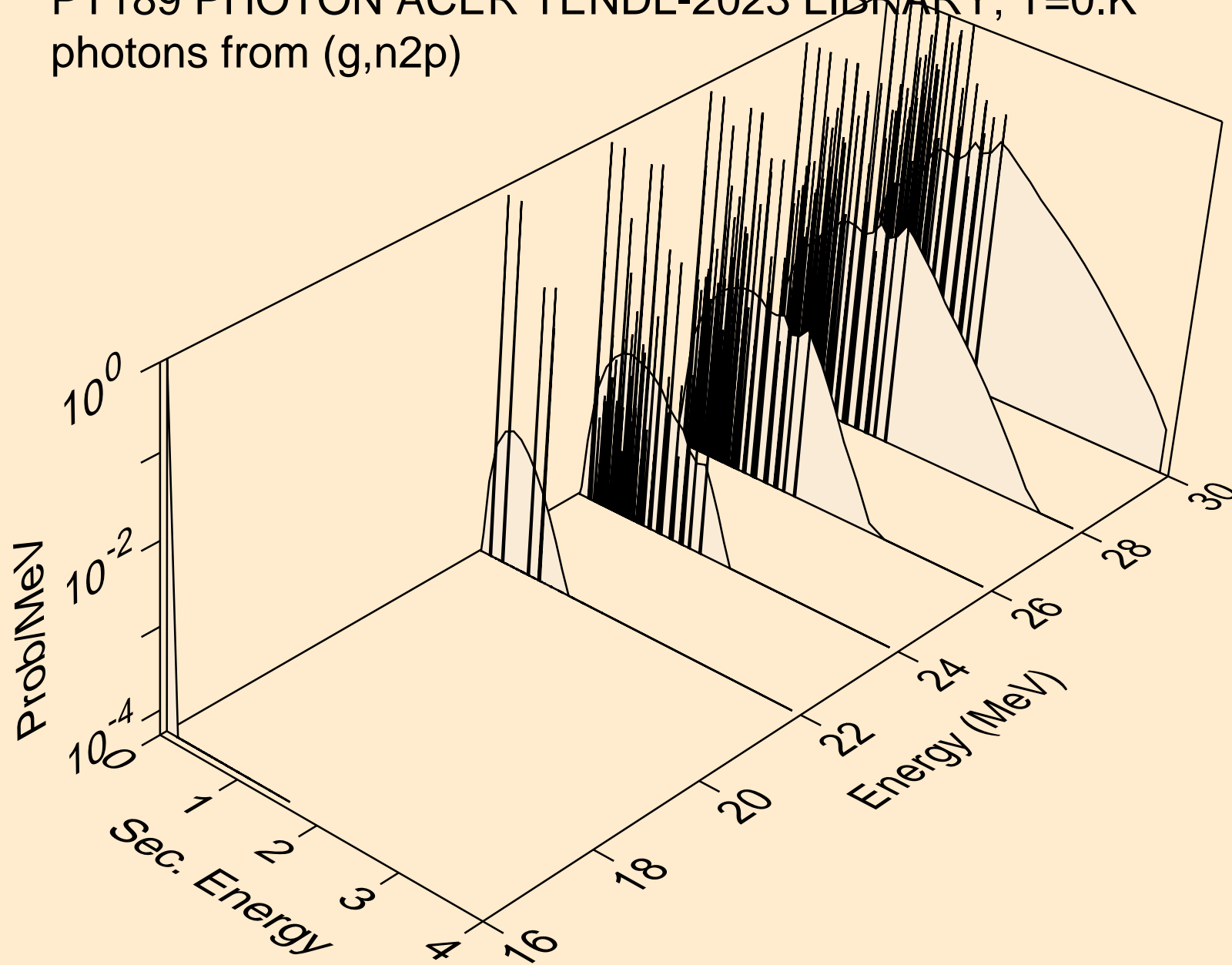
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*)t



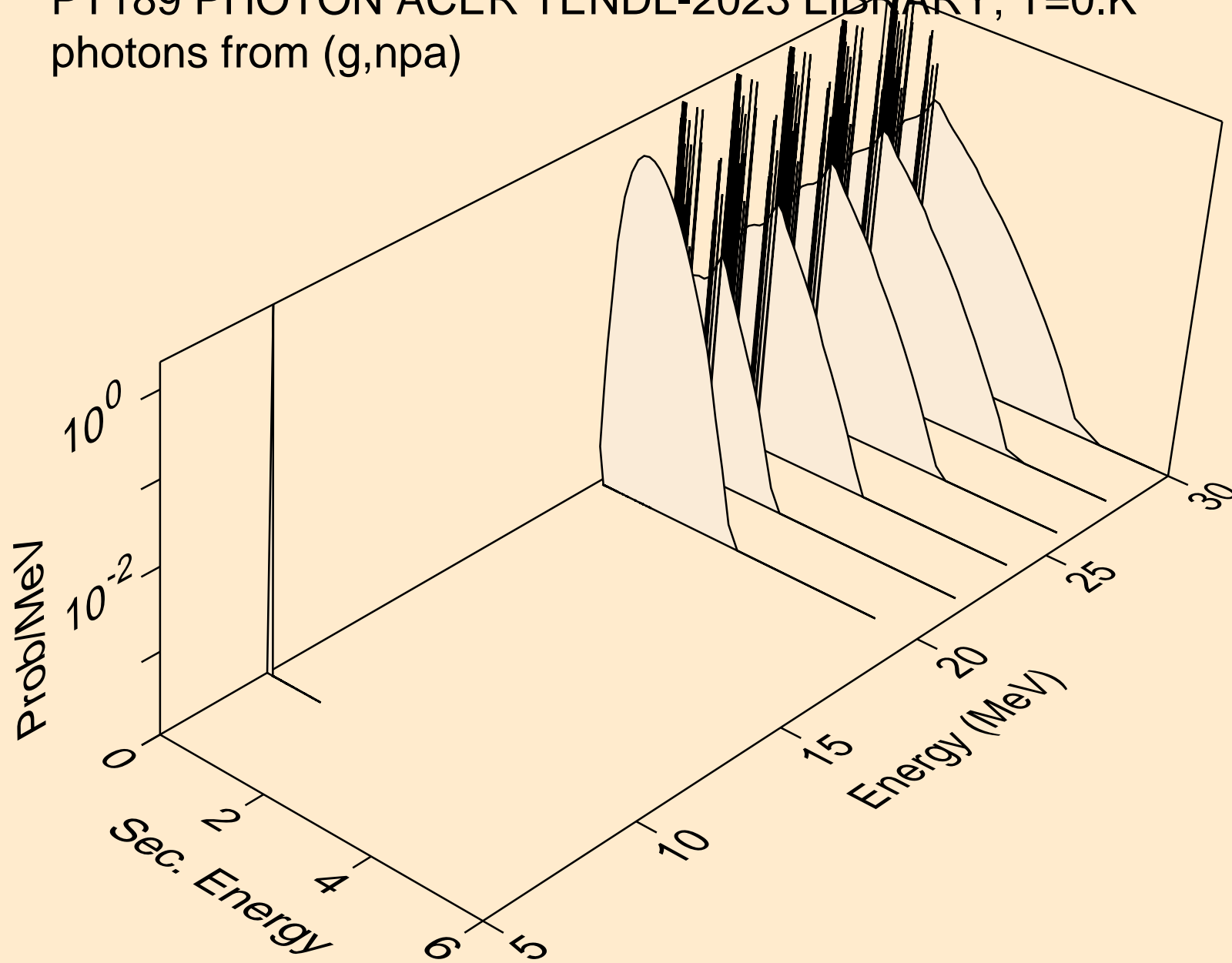
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photons from (g,2np)



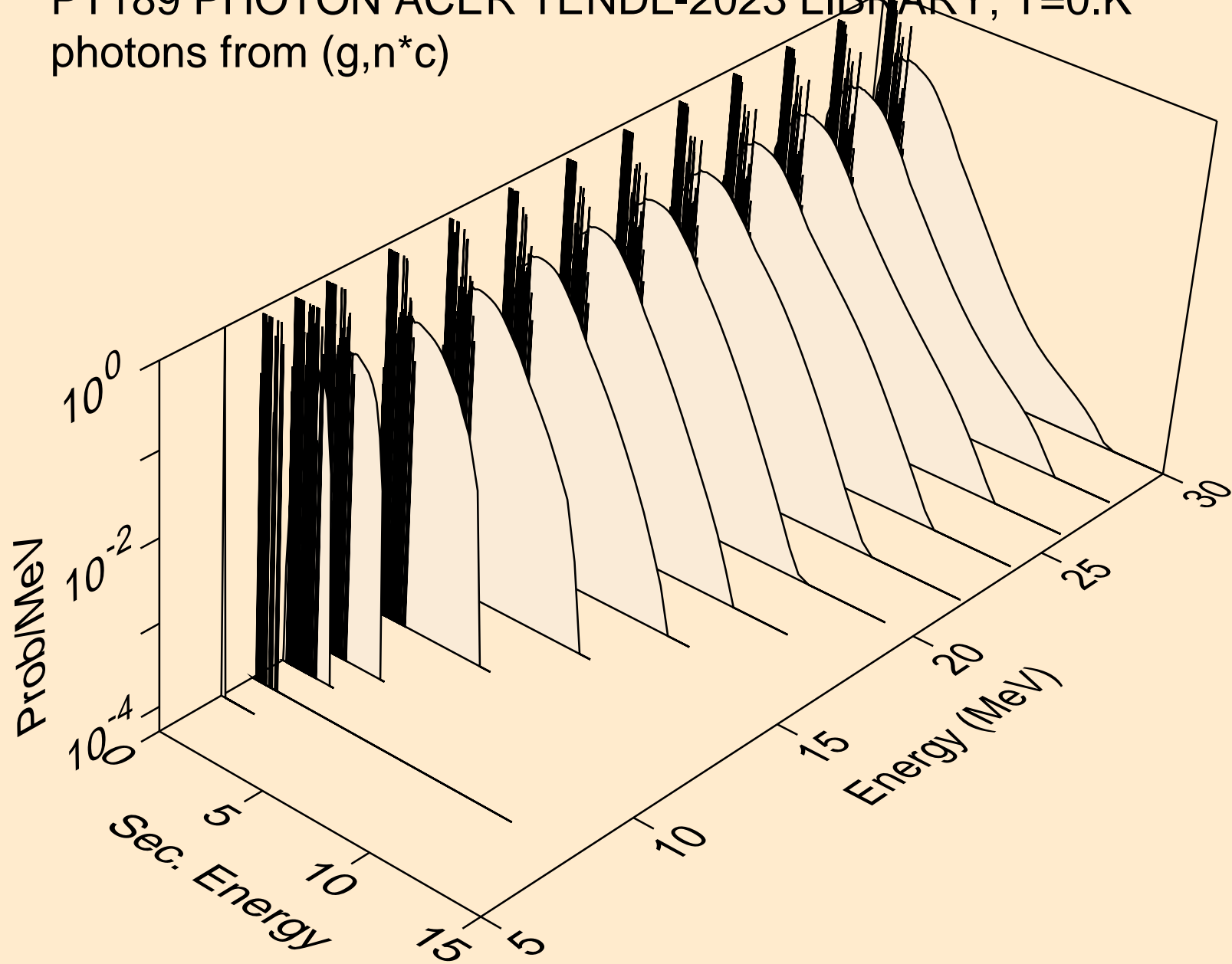
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photons from (g,n2p)



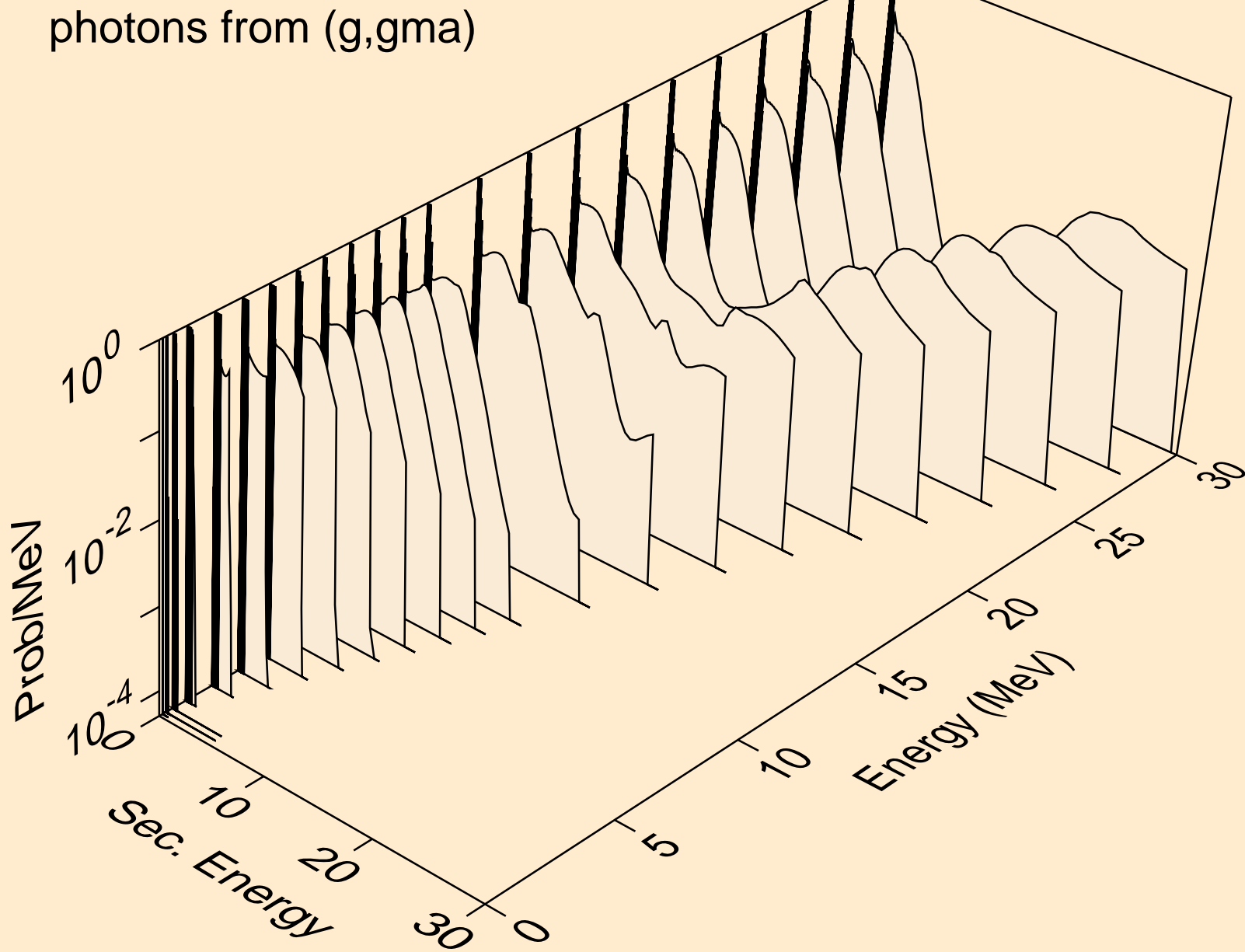
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,npa)



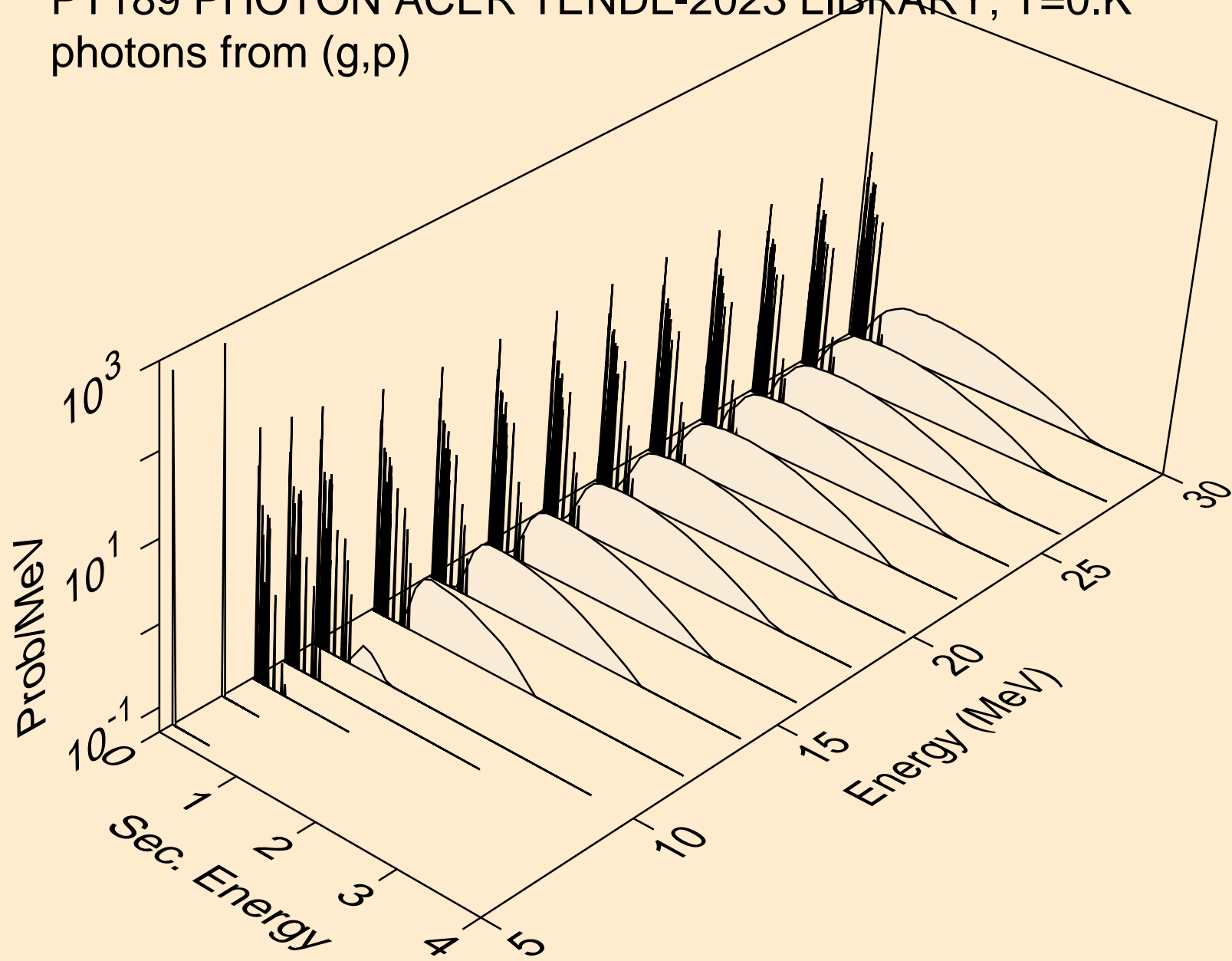
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,n*c)



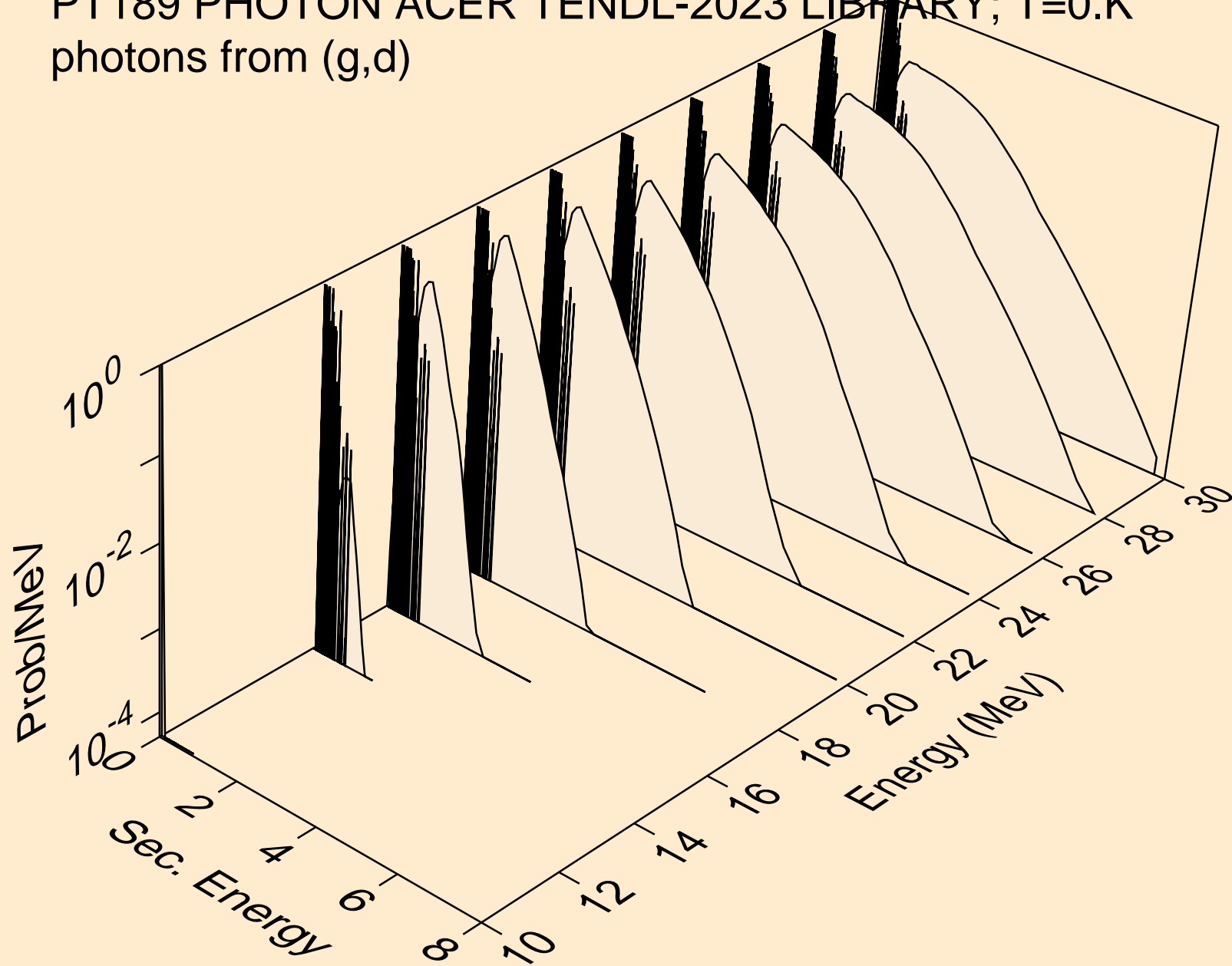
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,gma)



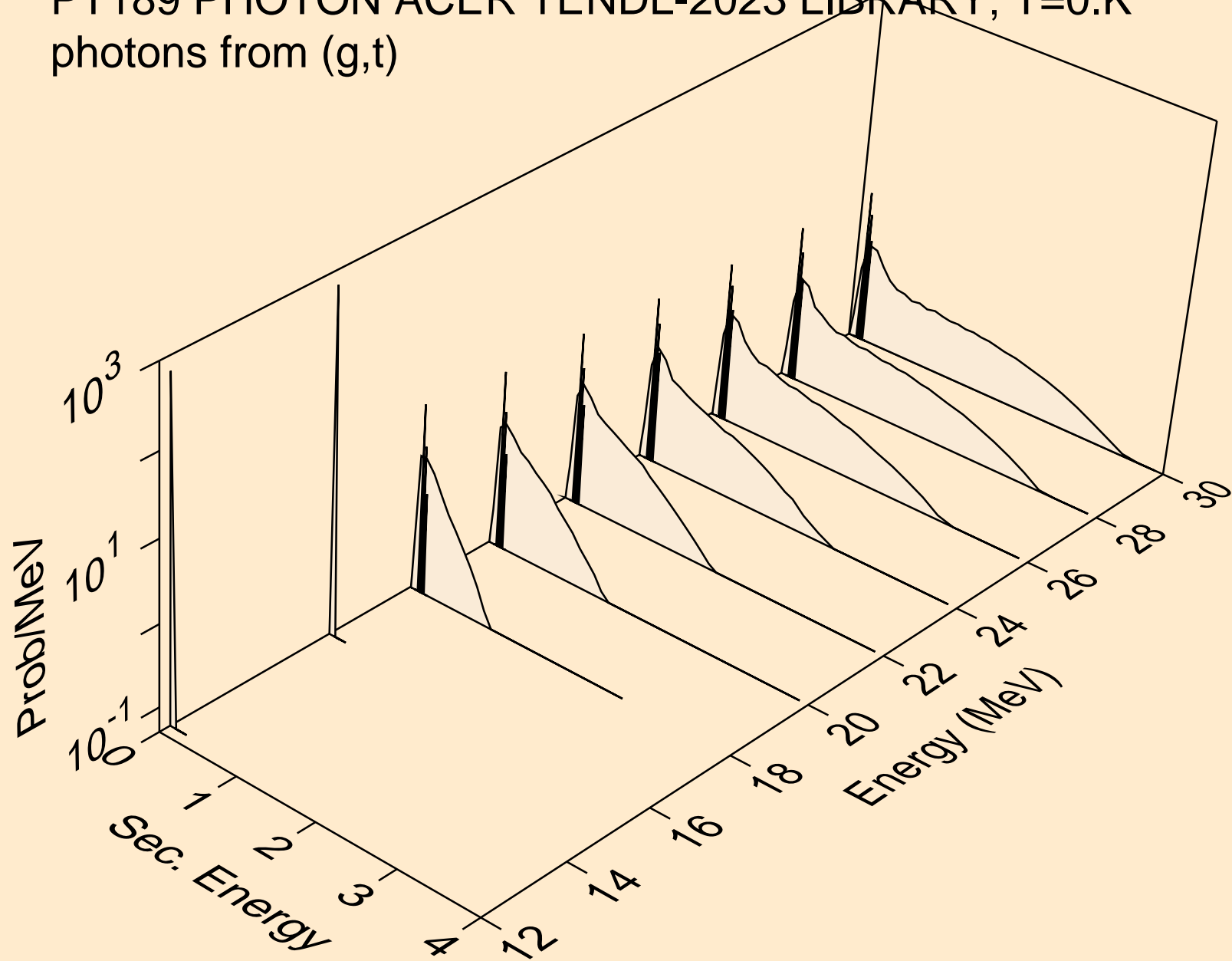
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,p)



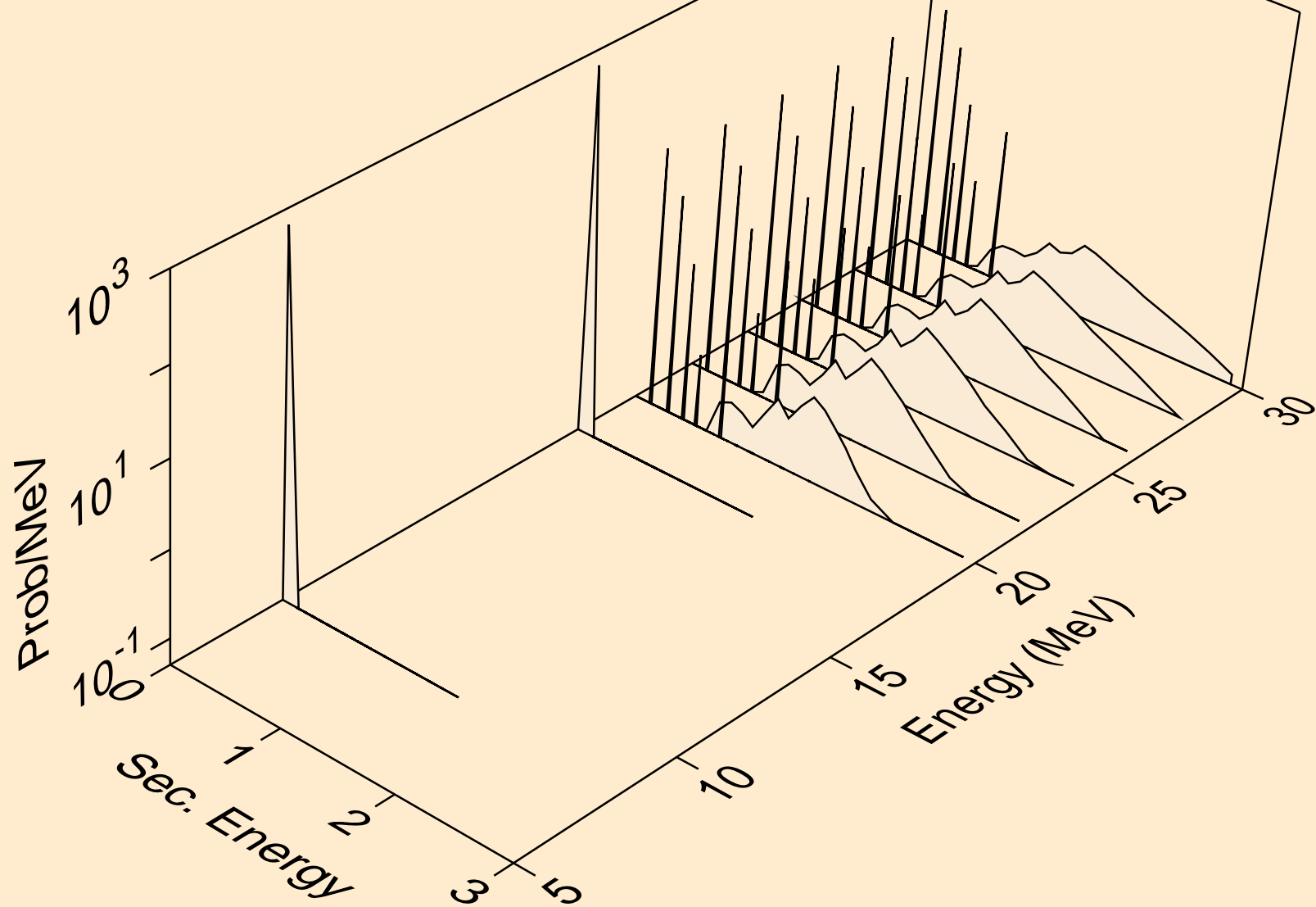
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photons from (g,d)



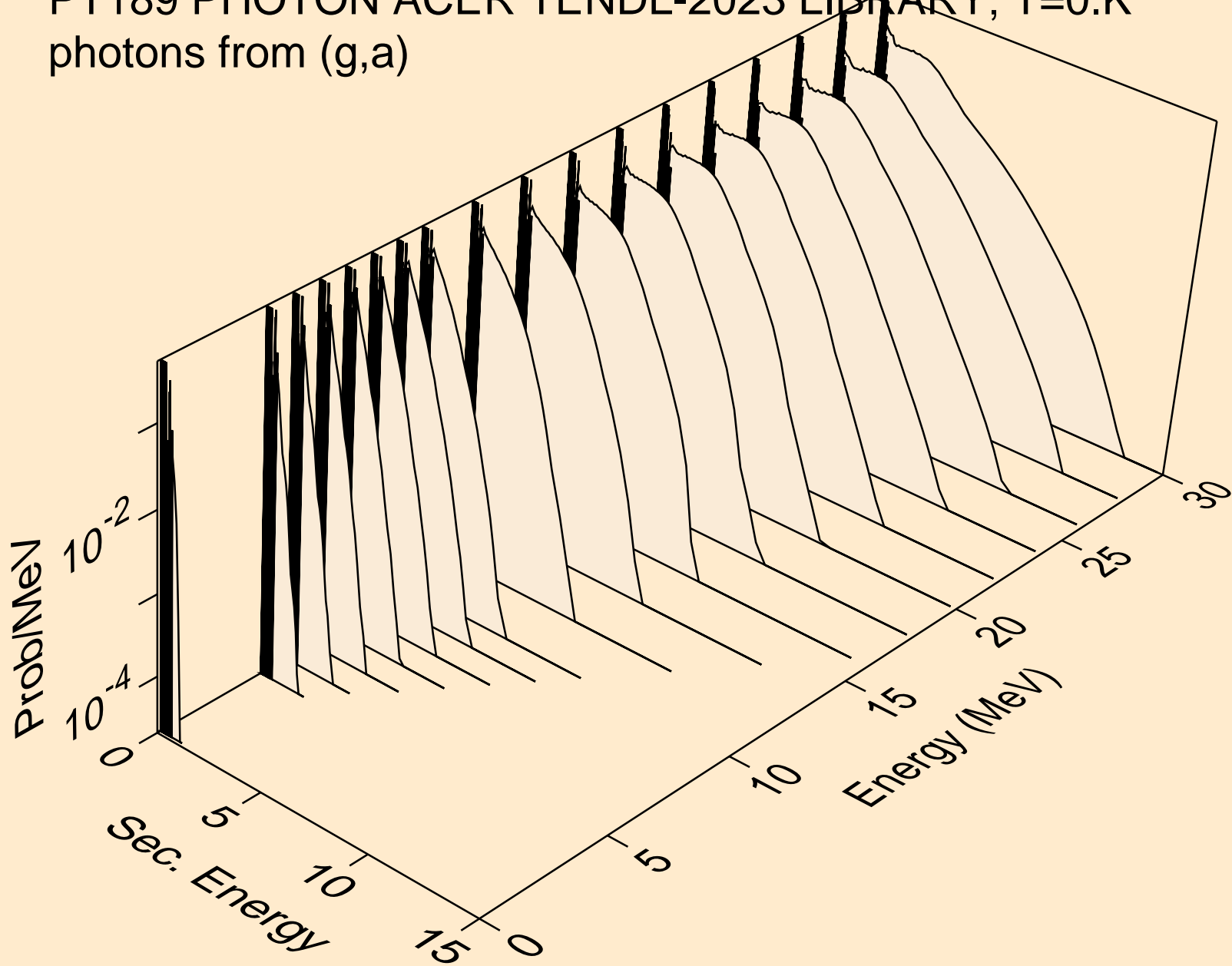
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,t)



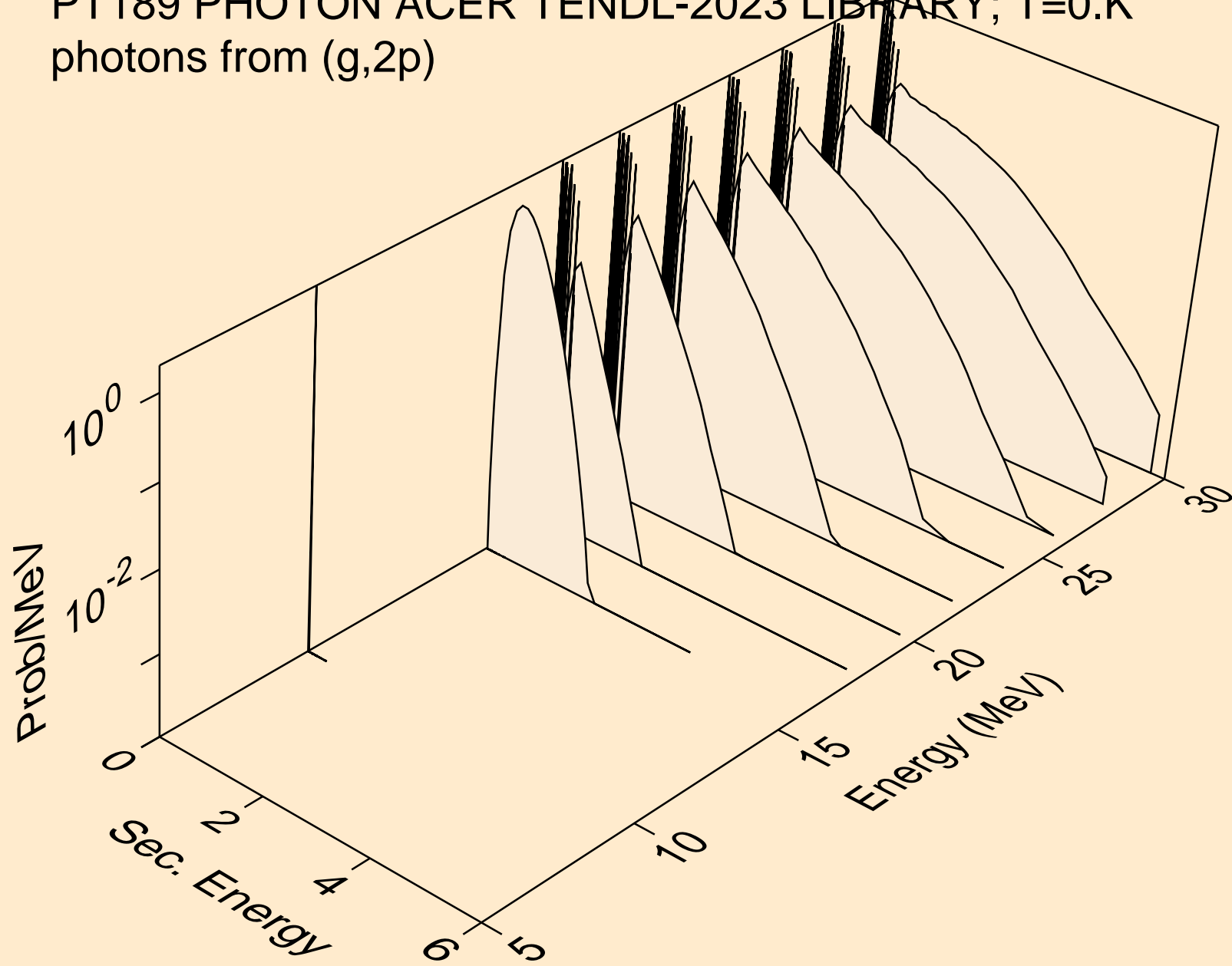
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photons from (g,he3)



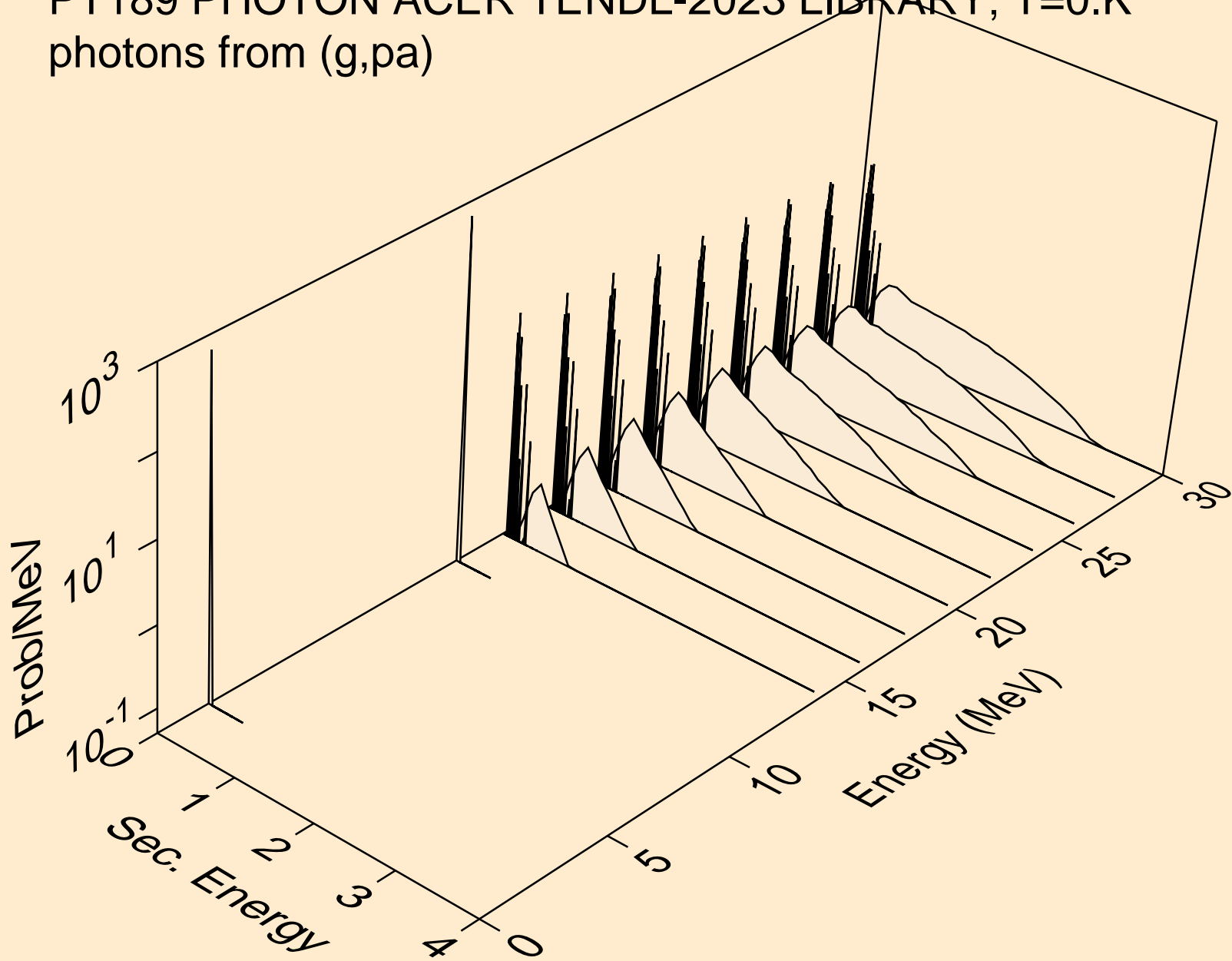
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
photons from (g,a)



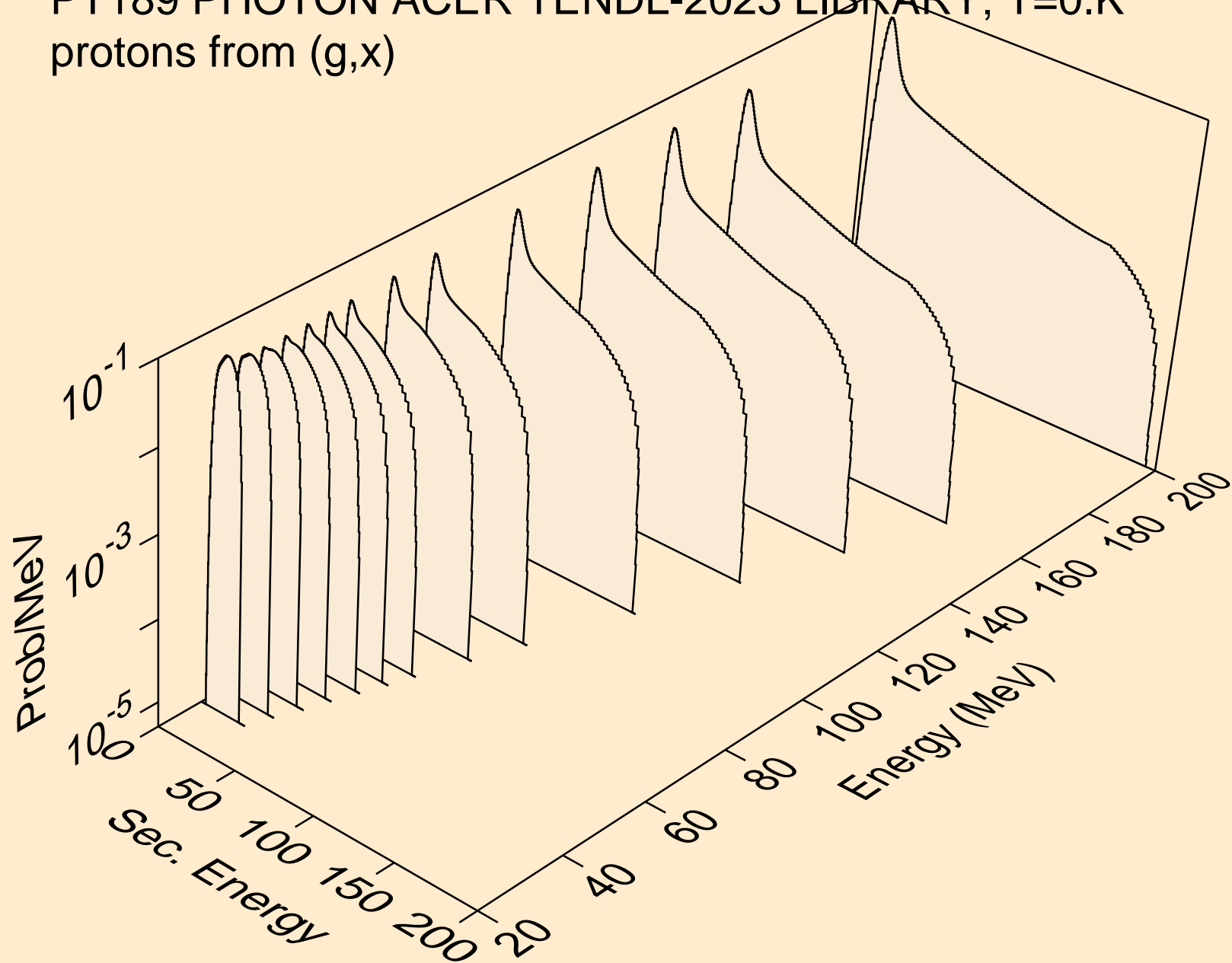
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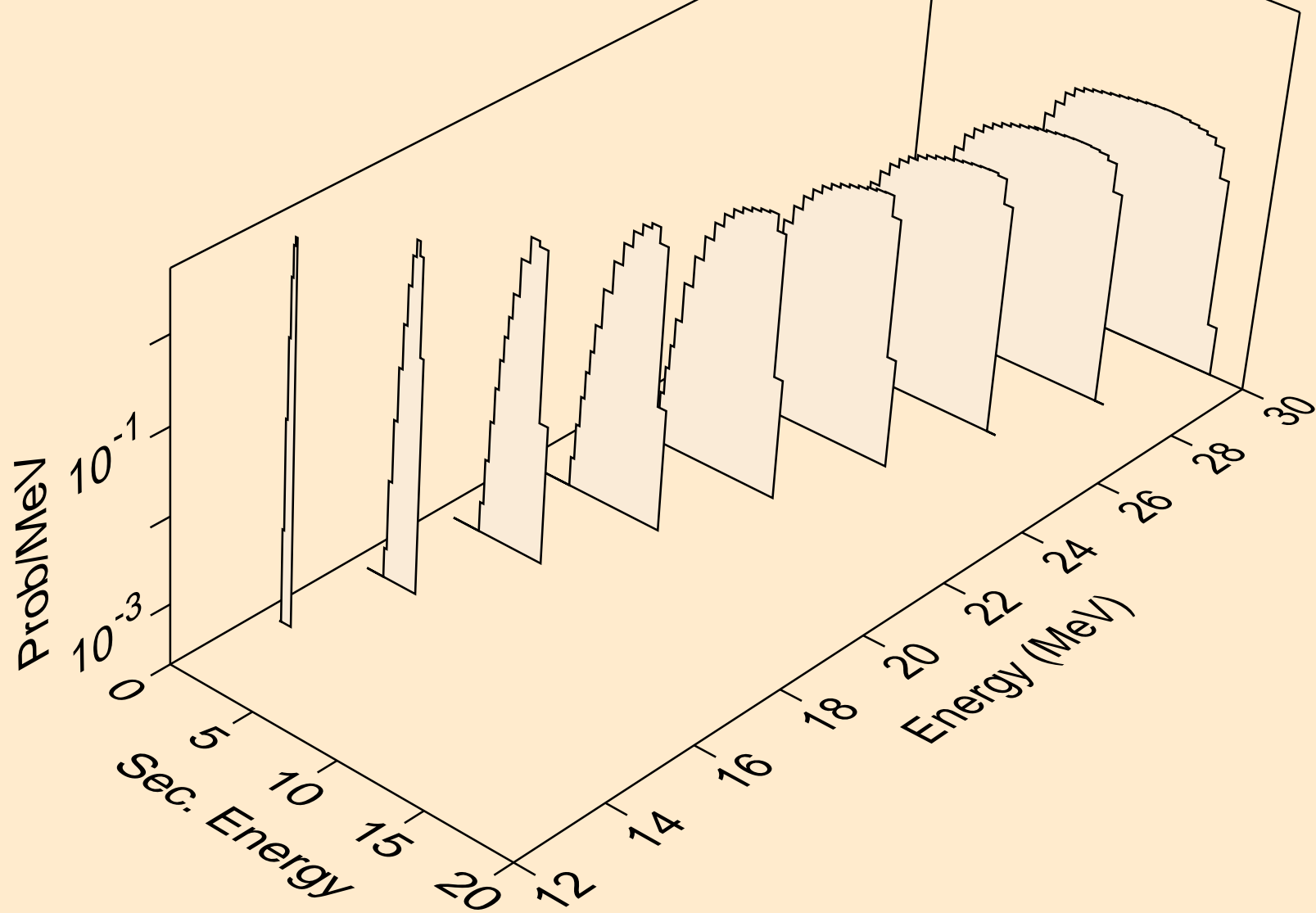
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photons from (g,pa)



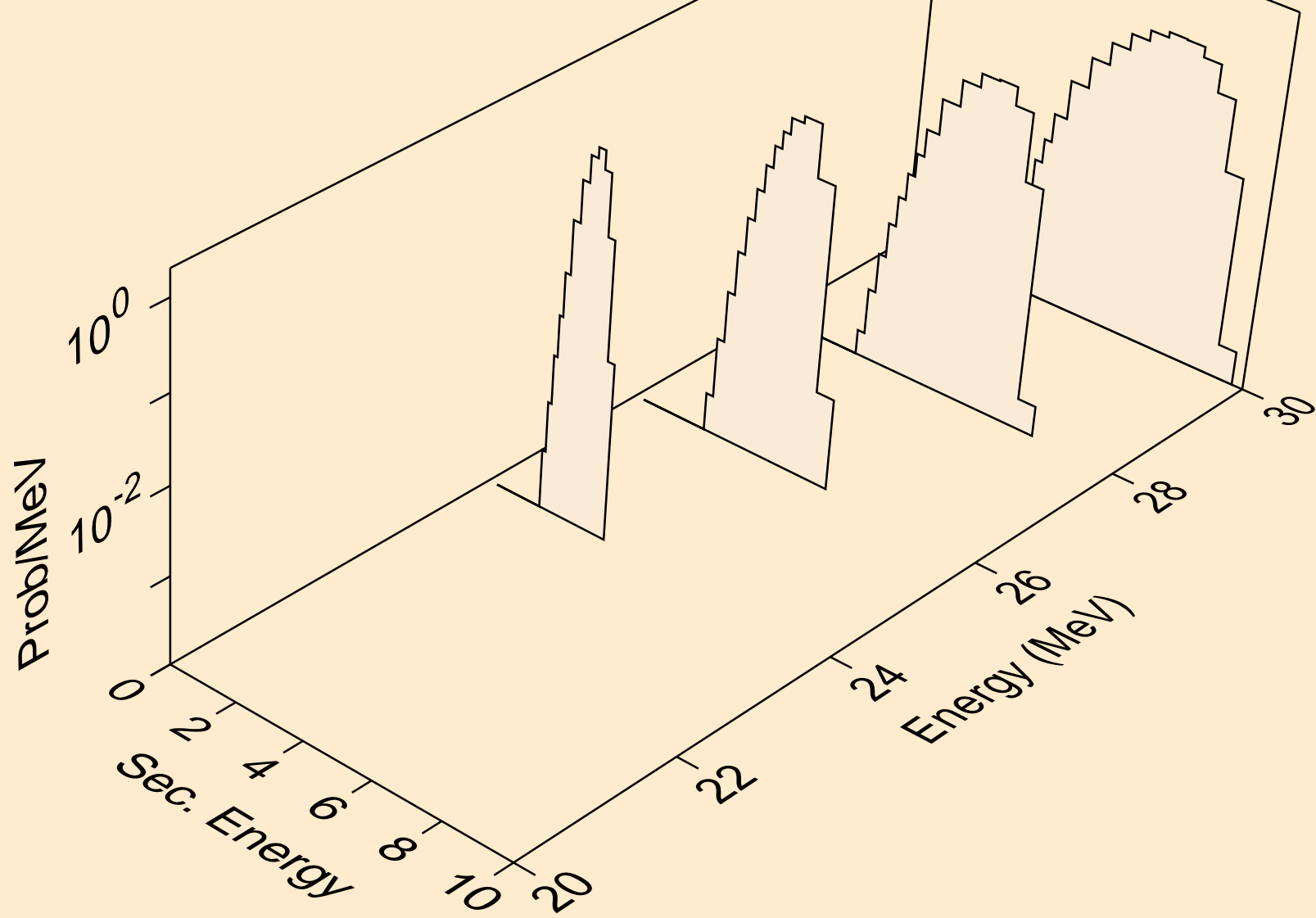
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,x)



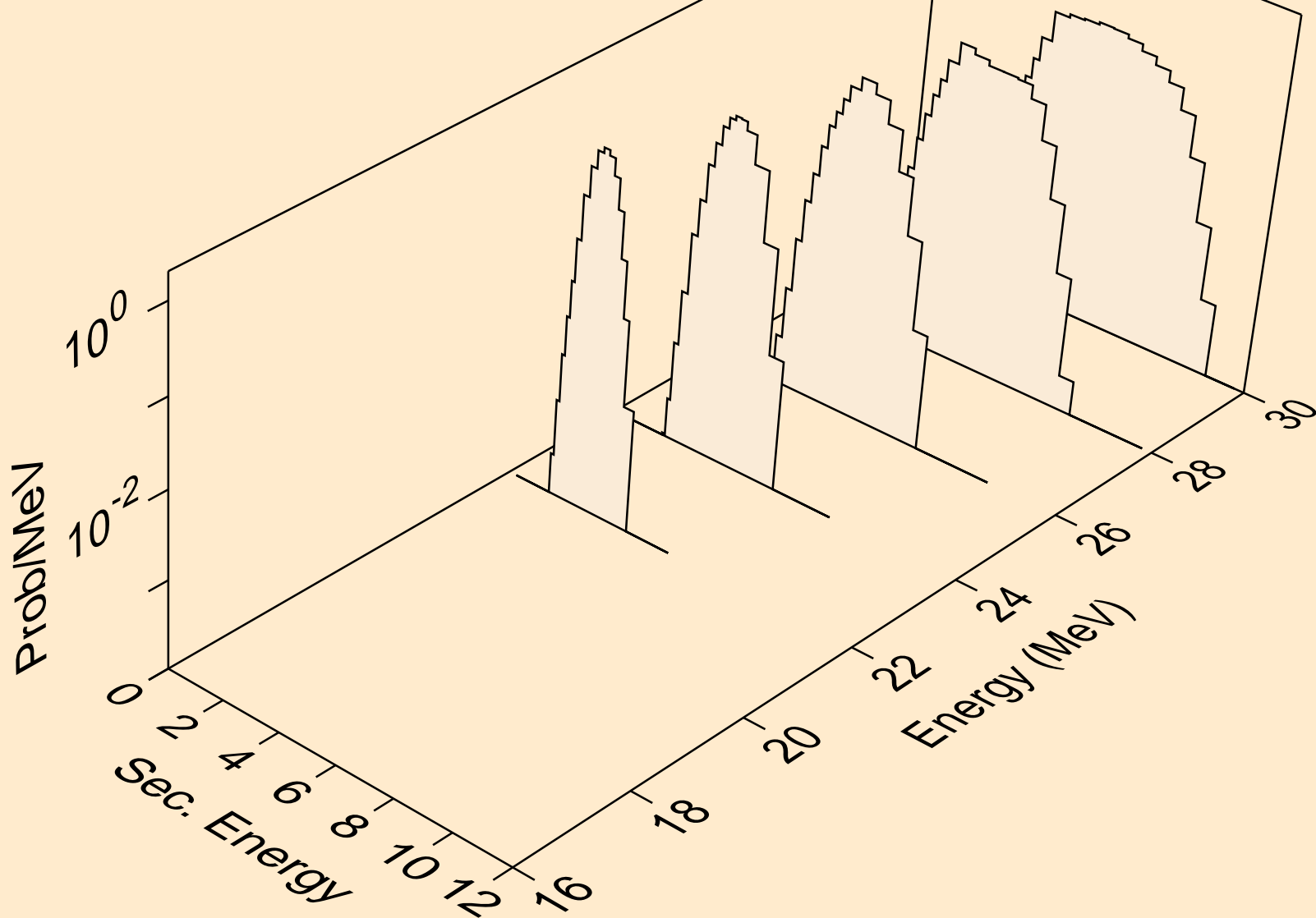
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,n*)p



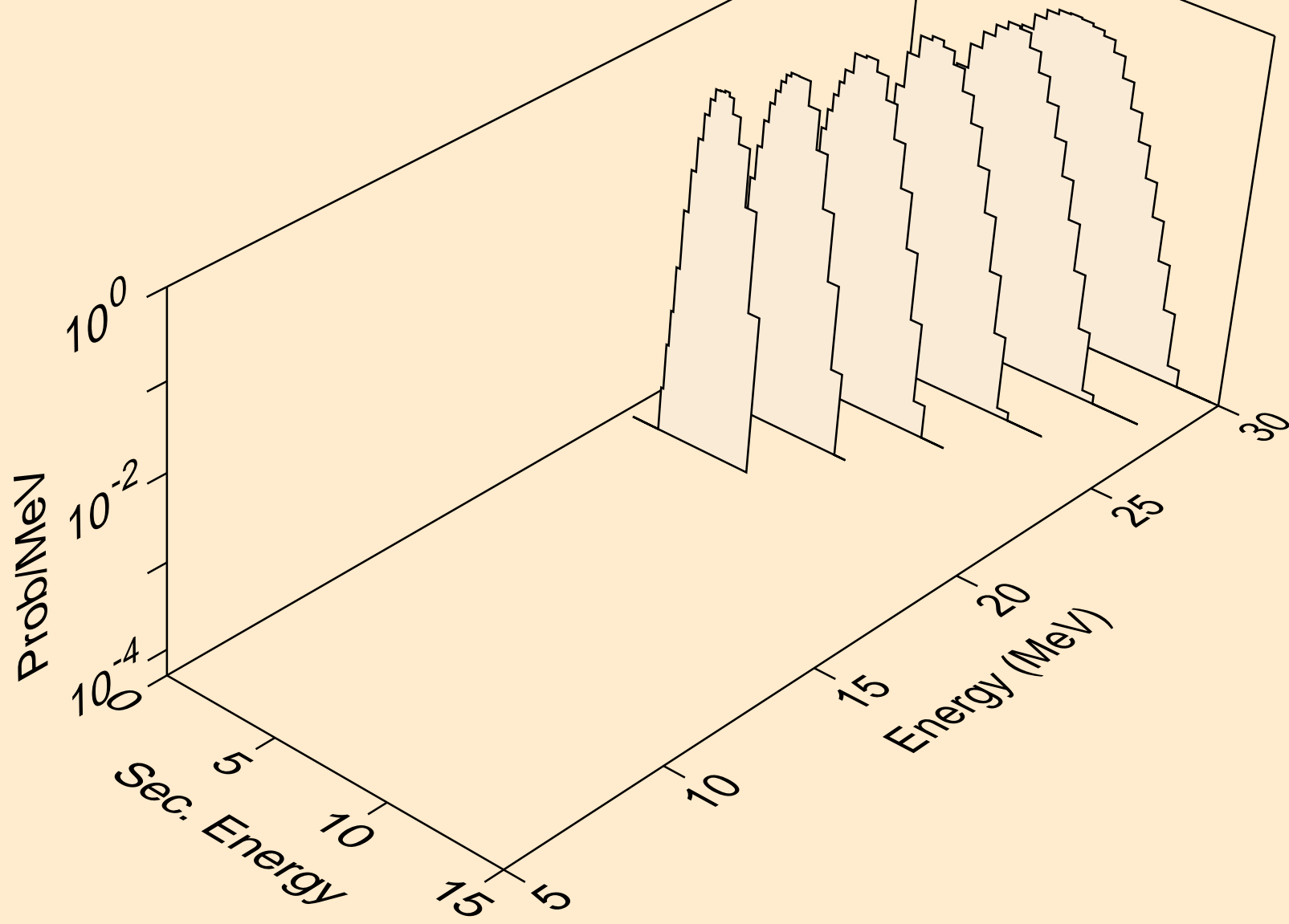
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,2np)



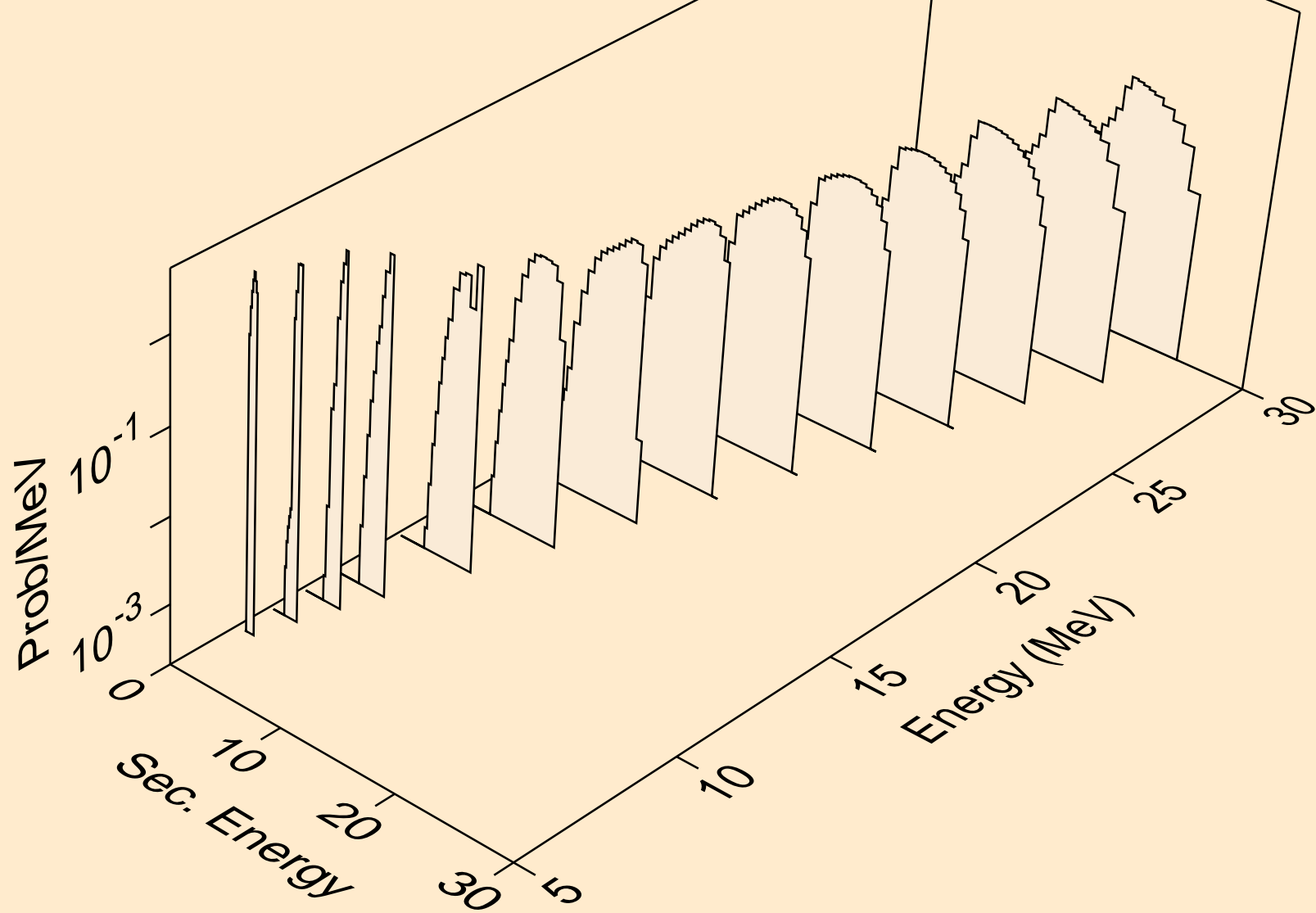
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protons from (g,n2p)



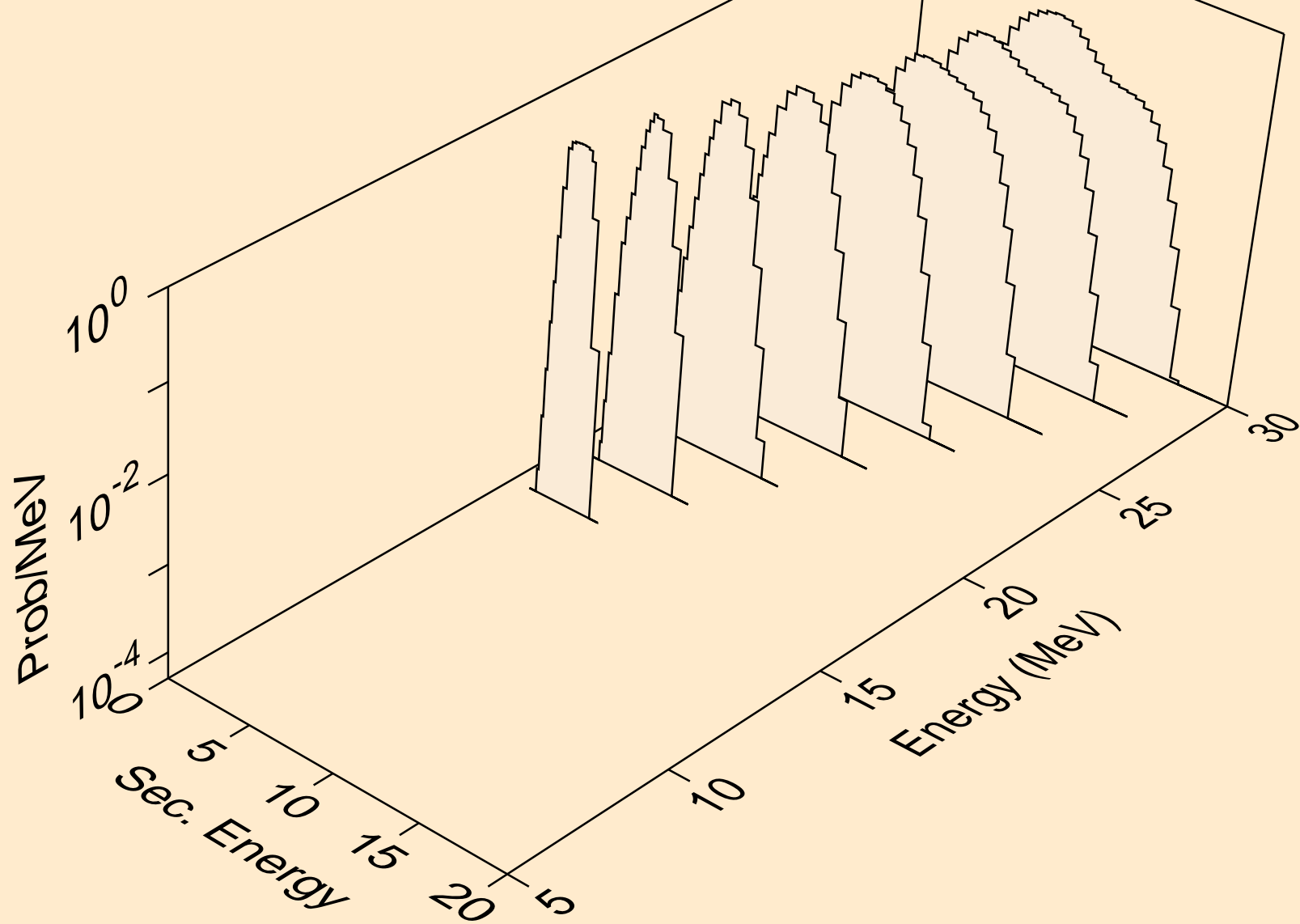
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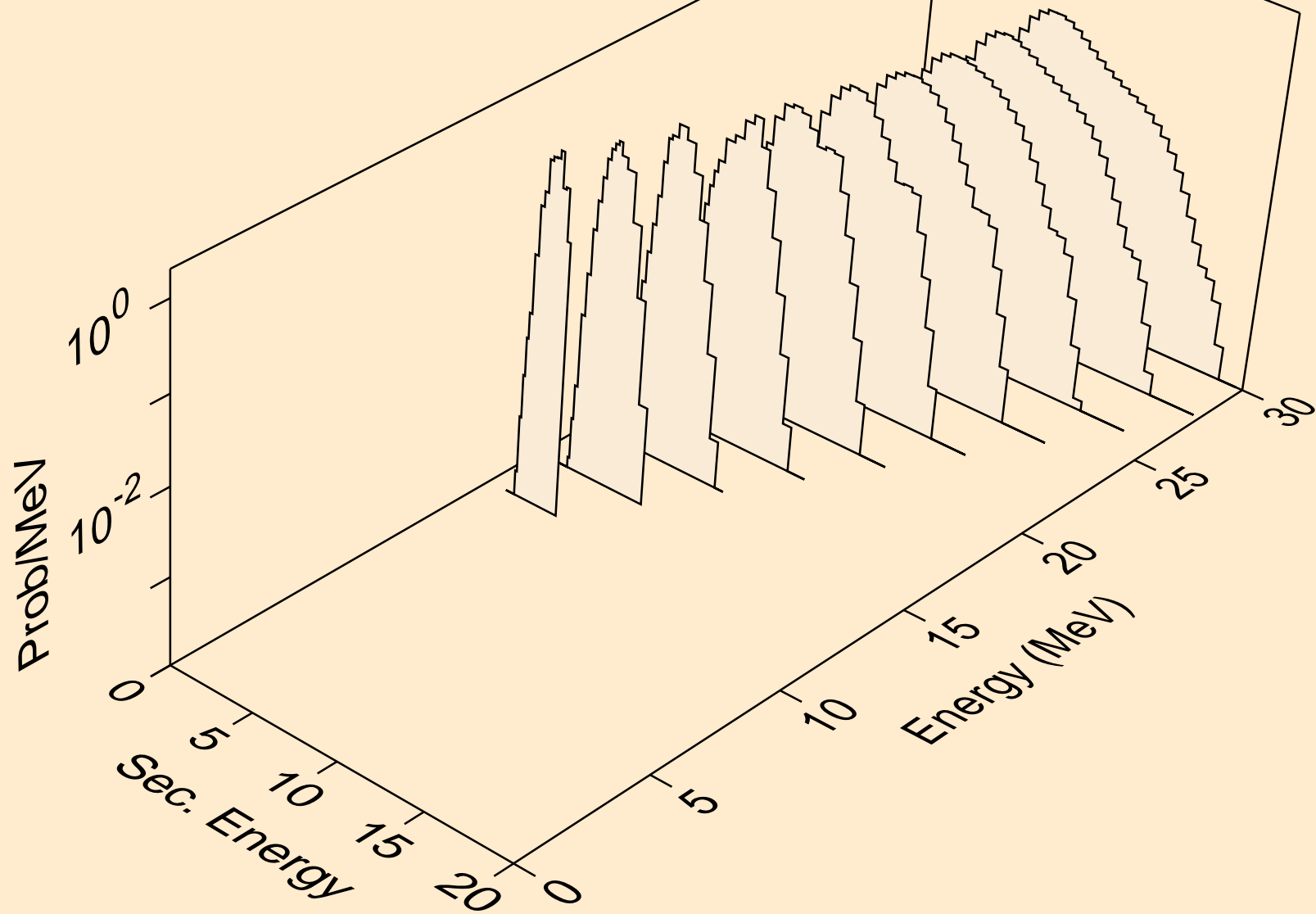
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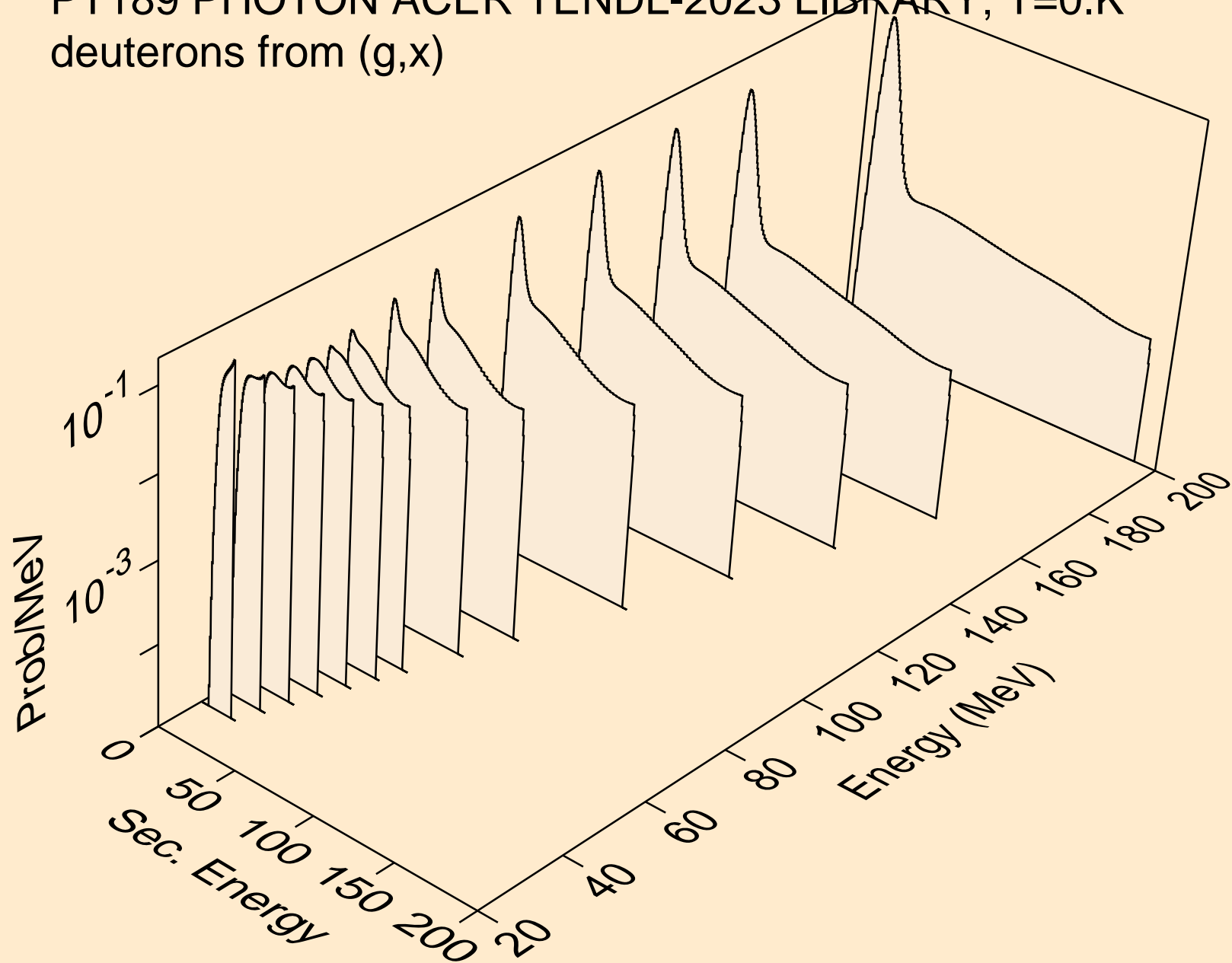
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protons from (g,2p)



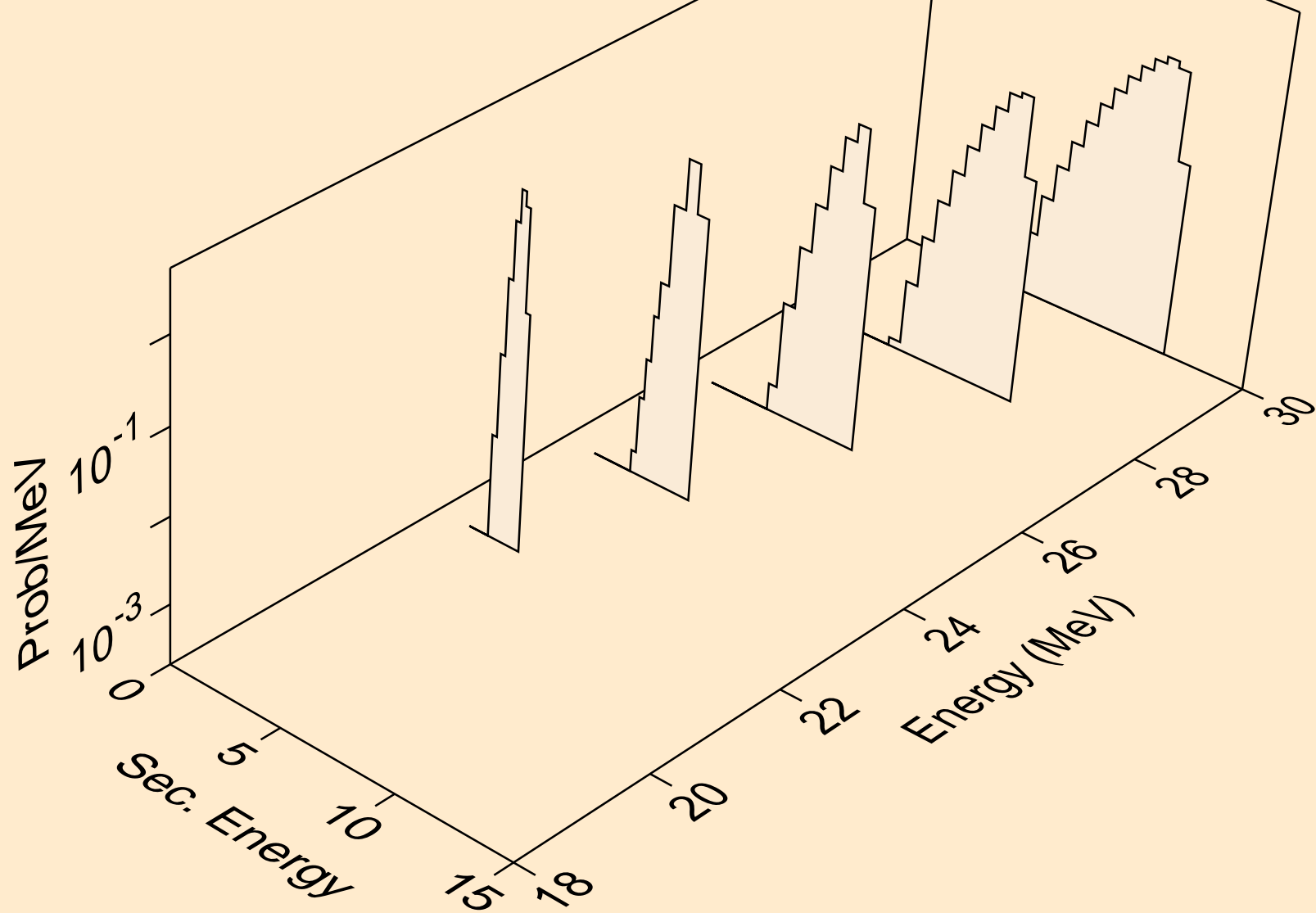
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
protons from (g,pa)



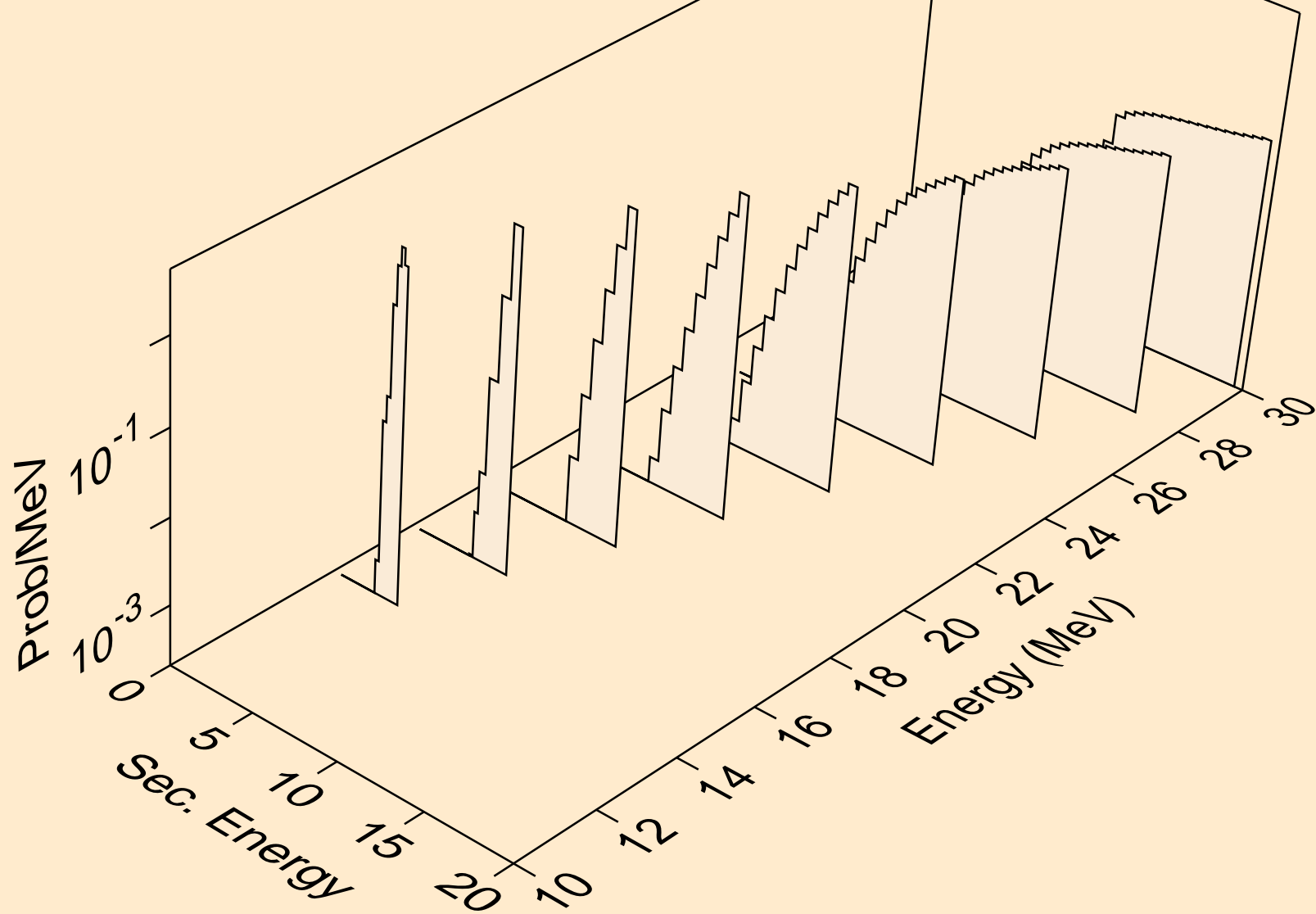
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,x)



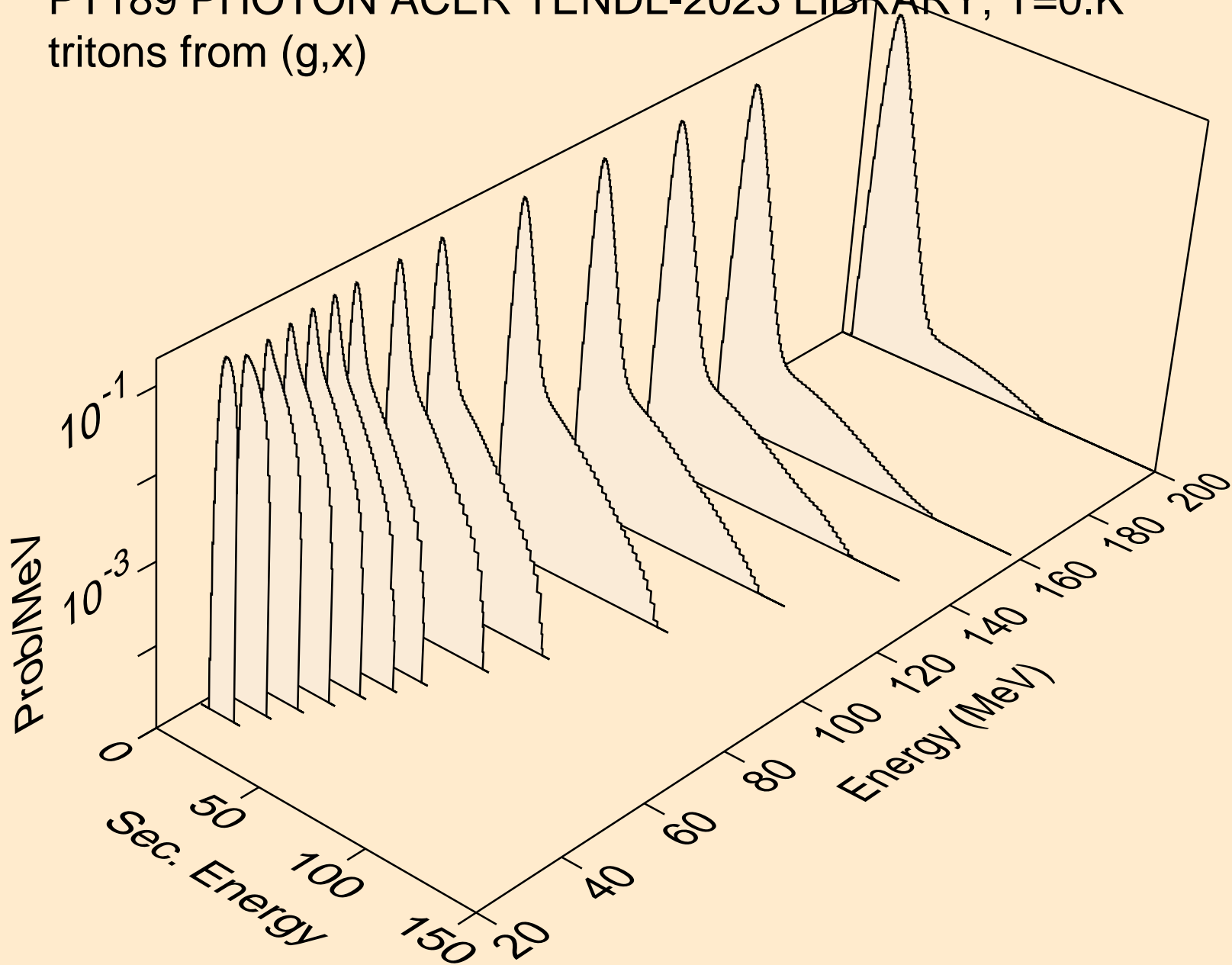
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,n*)d



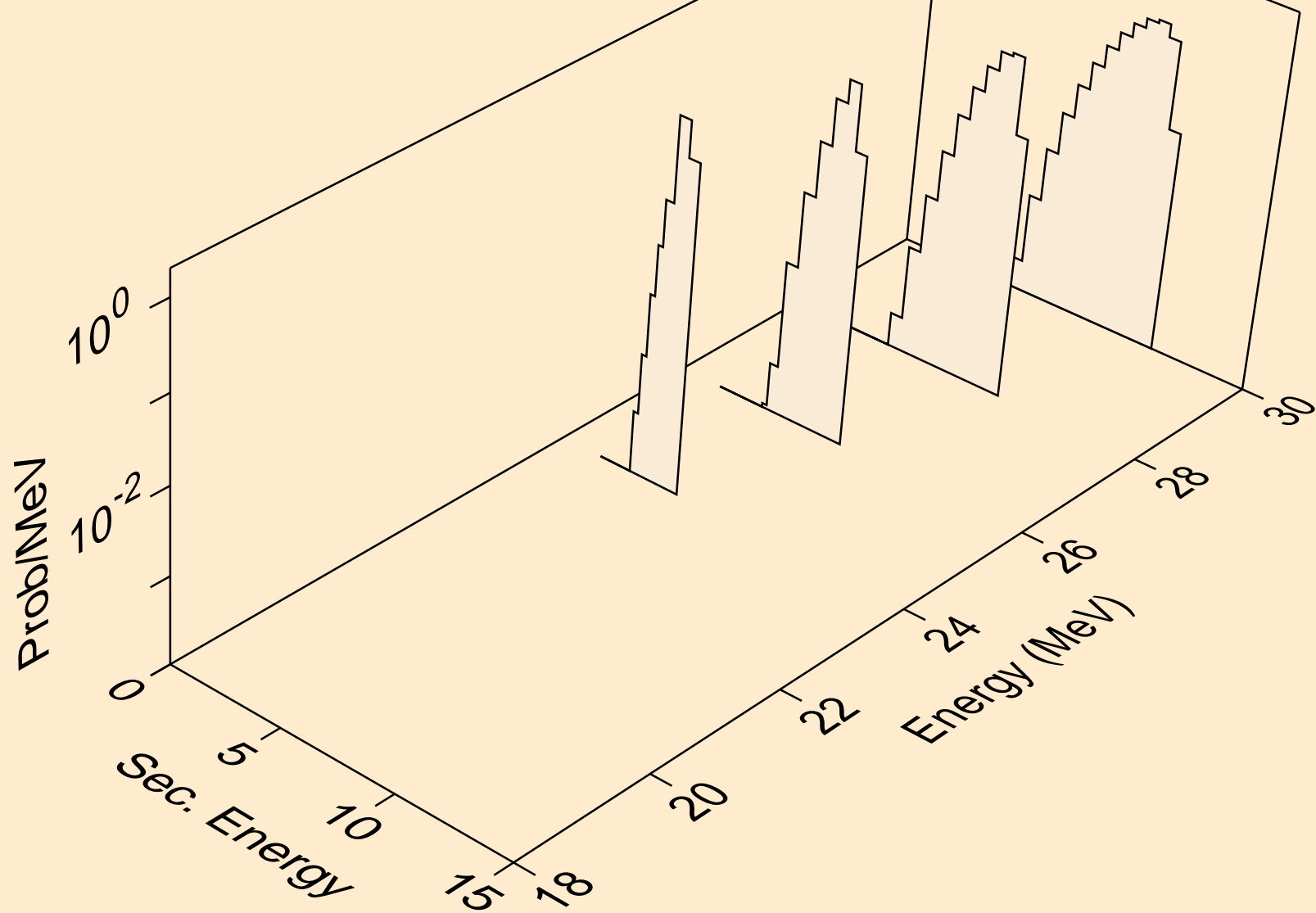
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (g,d)



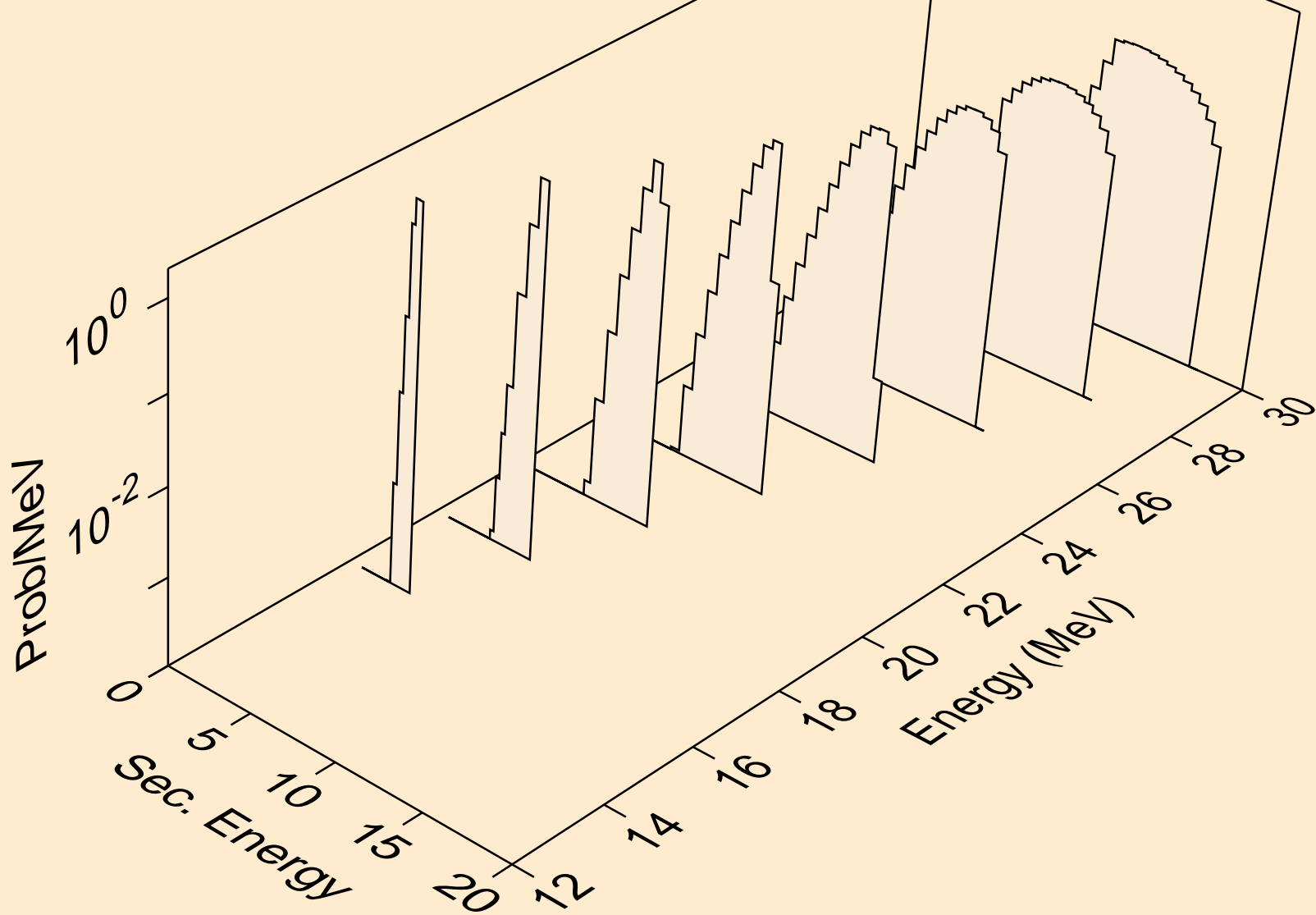
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (g,x)



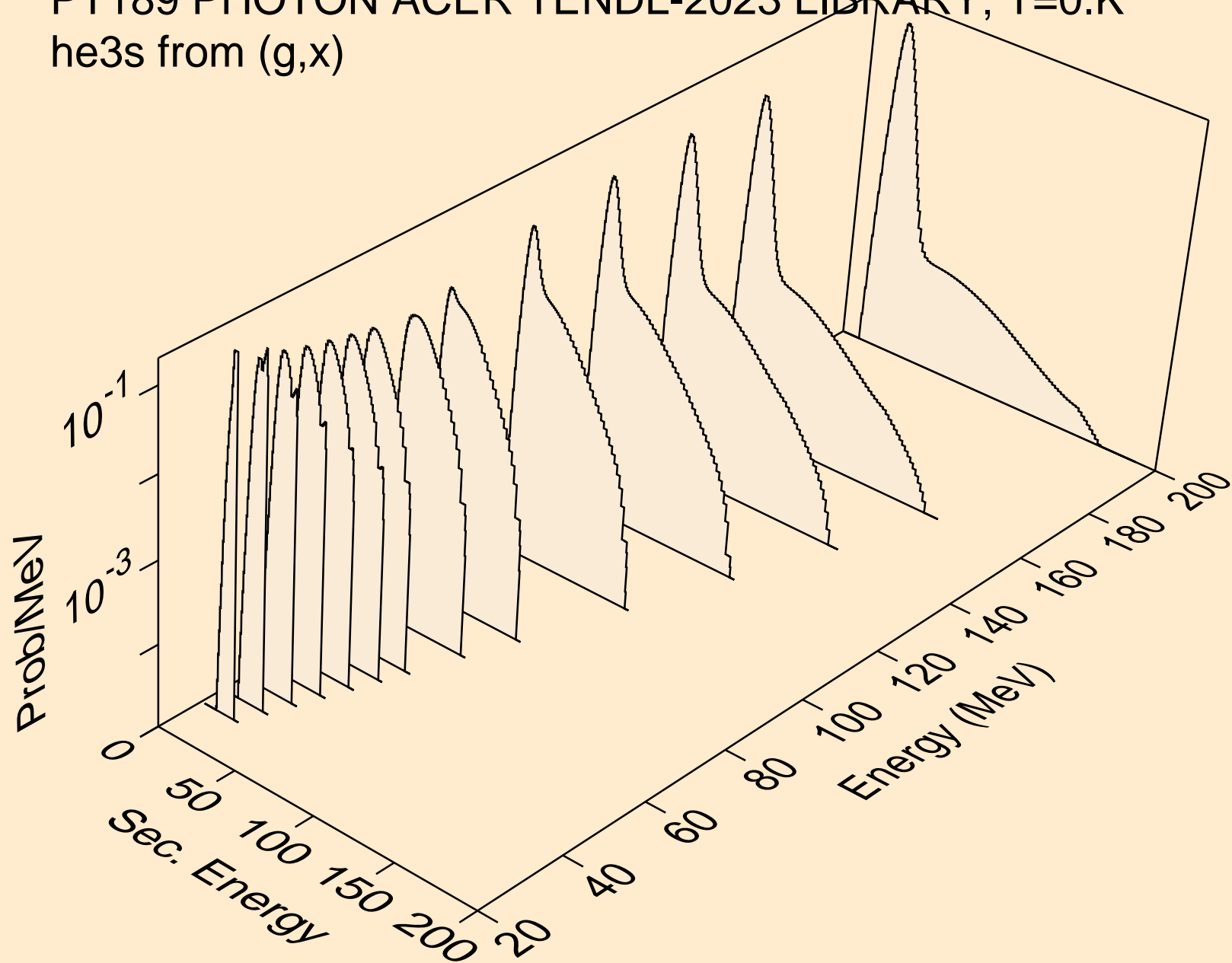
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tritons from (g,n*)t



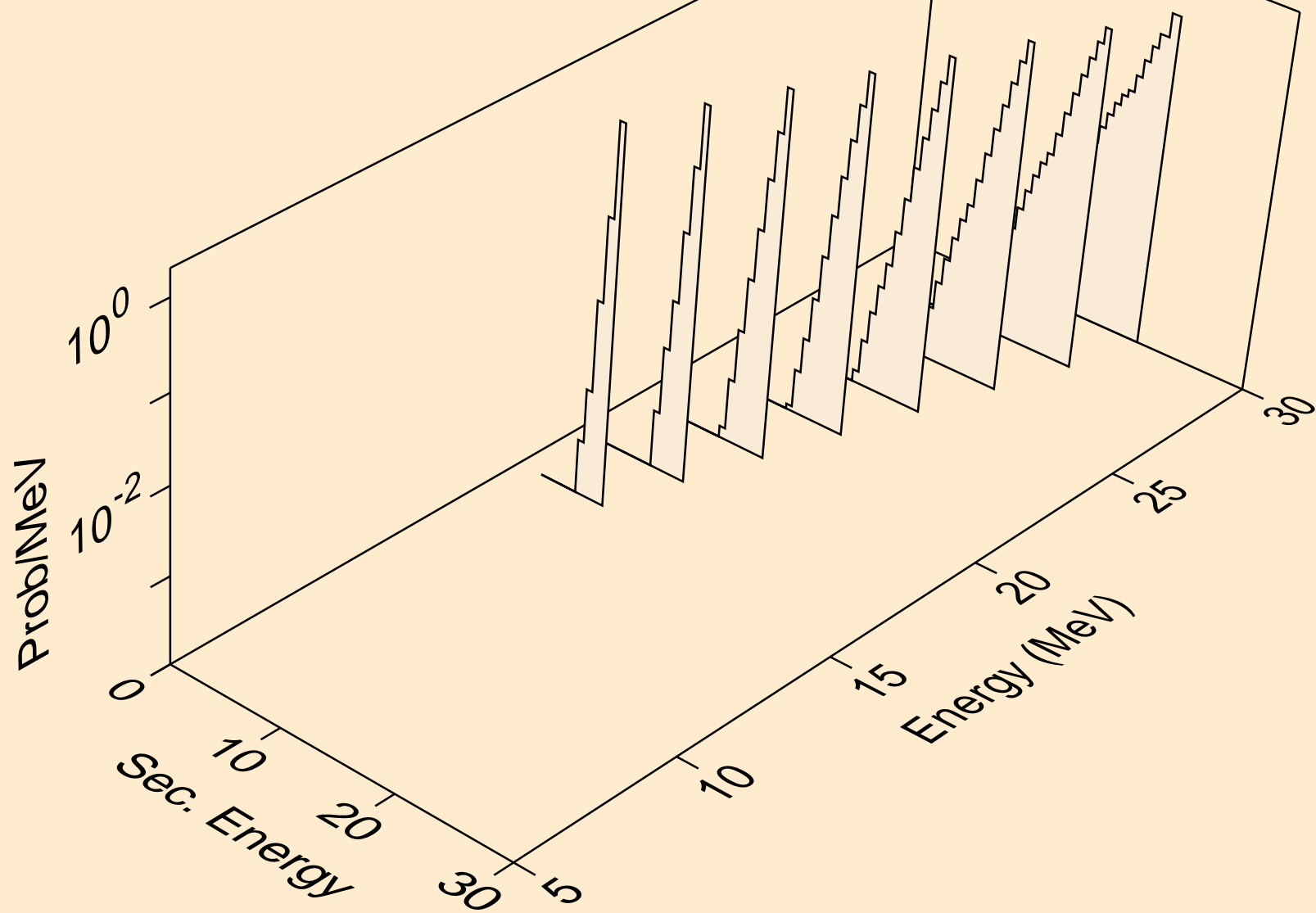
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tritons from (g,t)



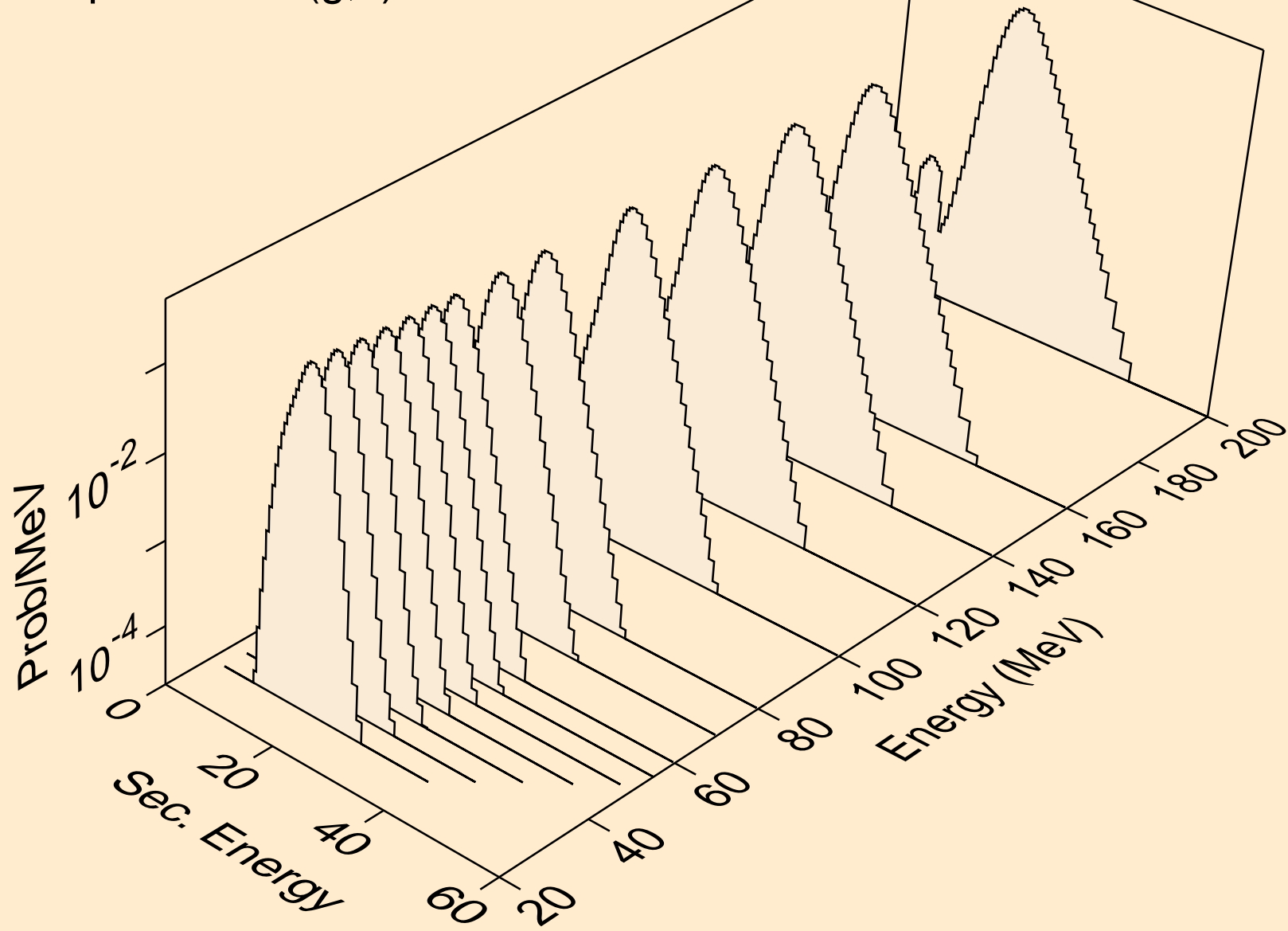
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,x)



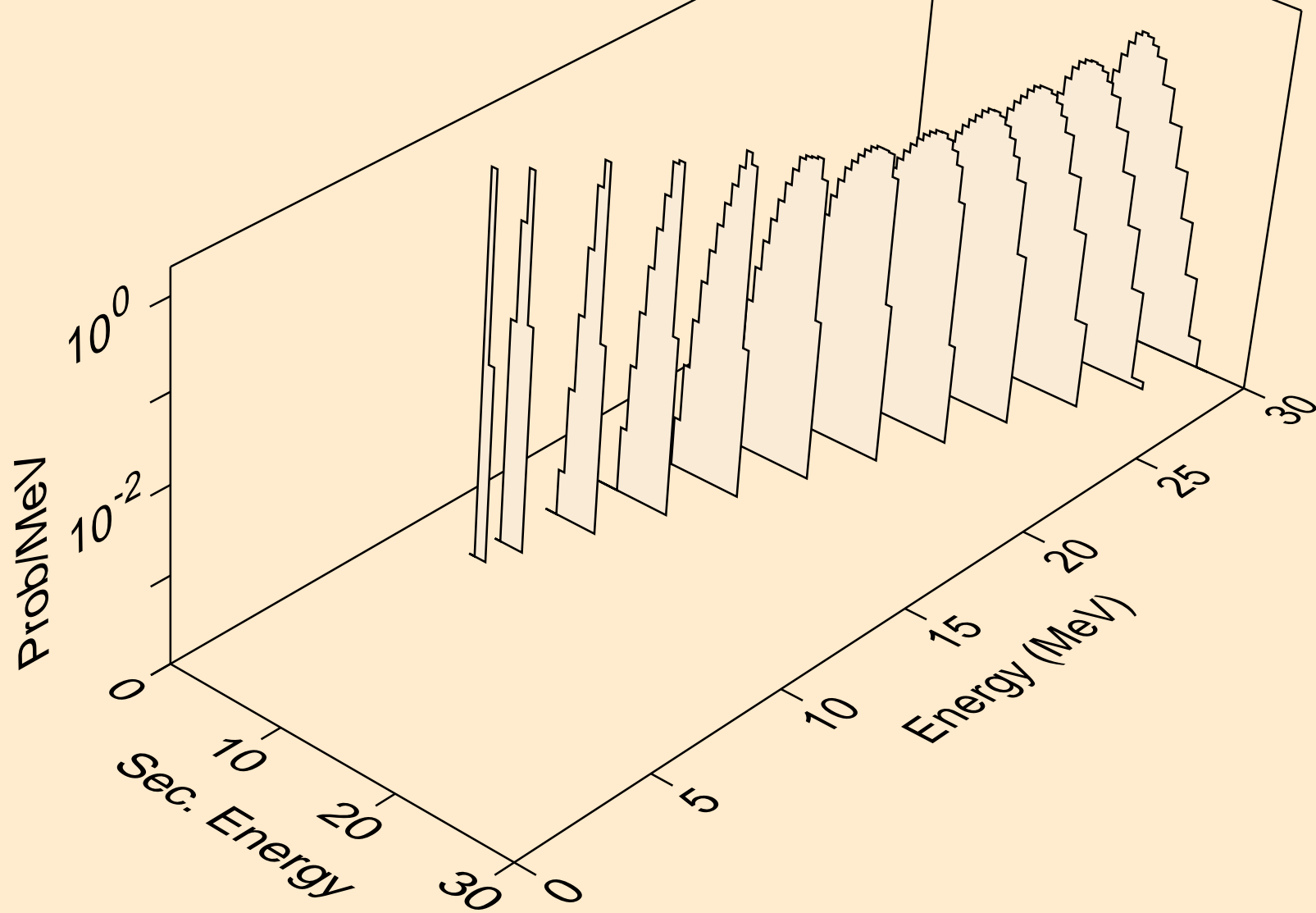
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (g,he3)



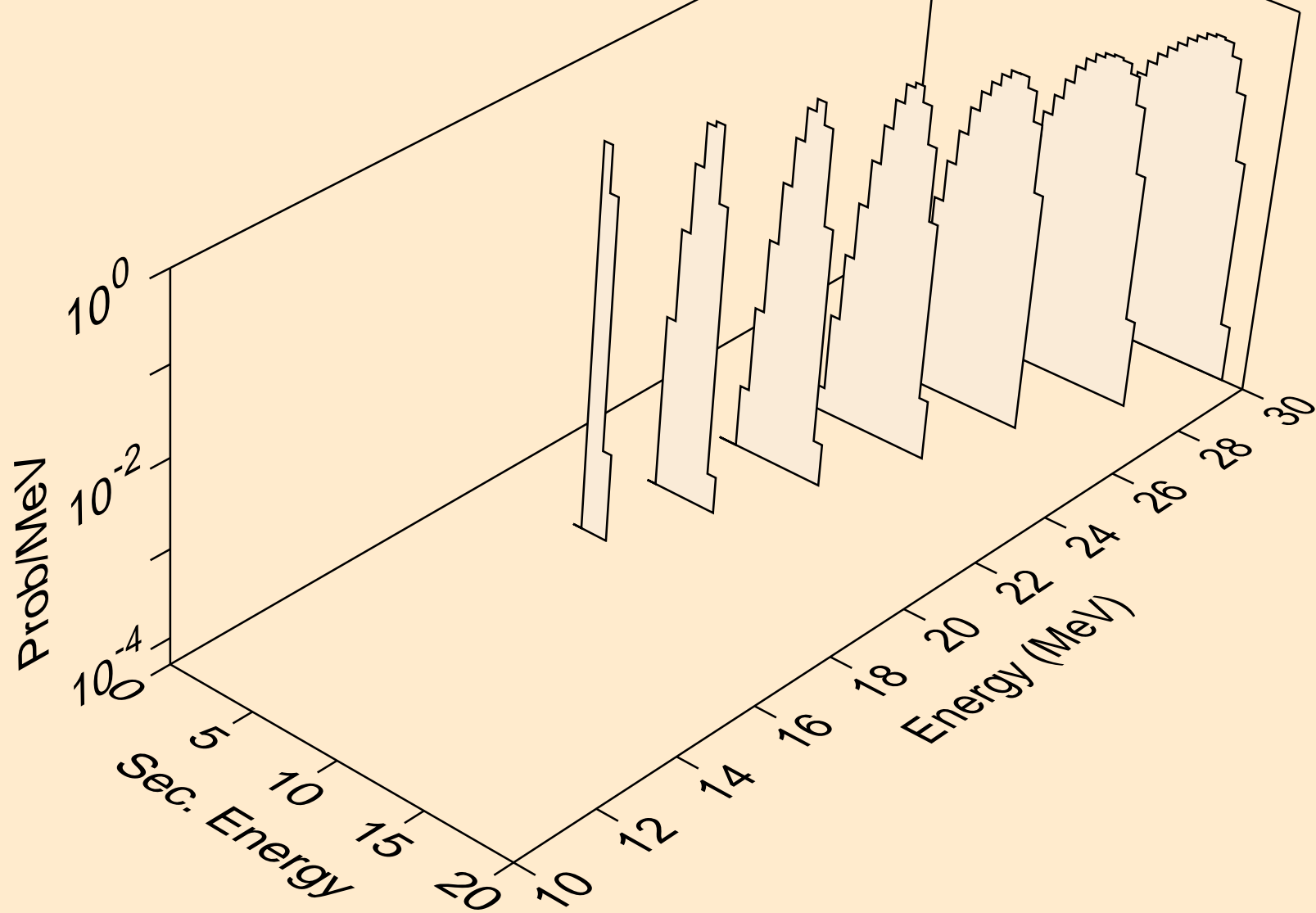
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,x)



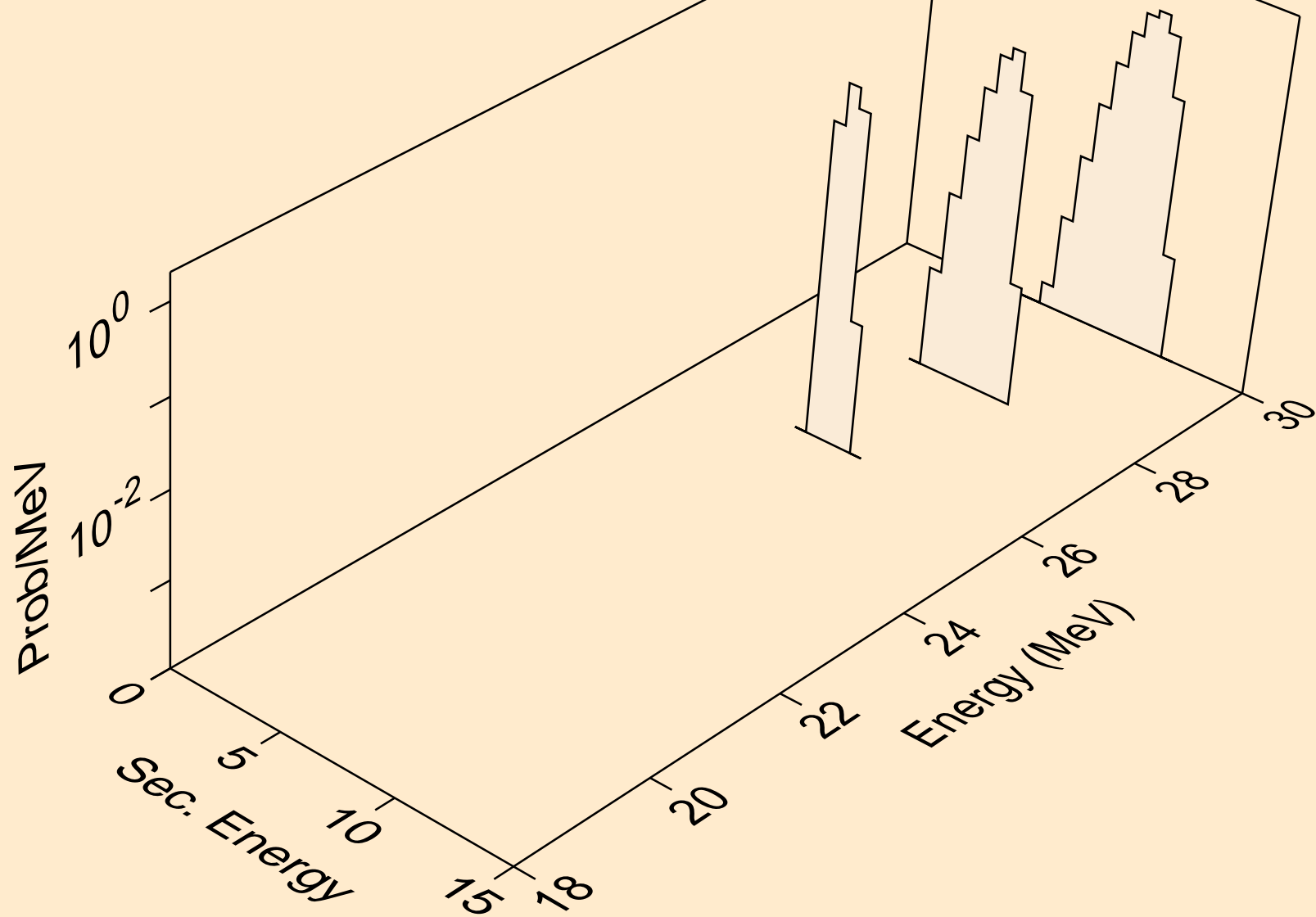
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,n*)a



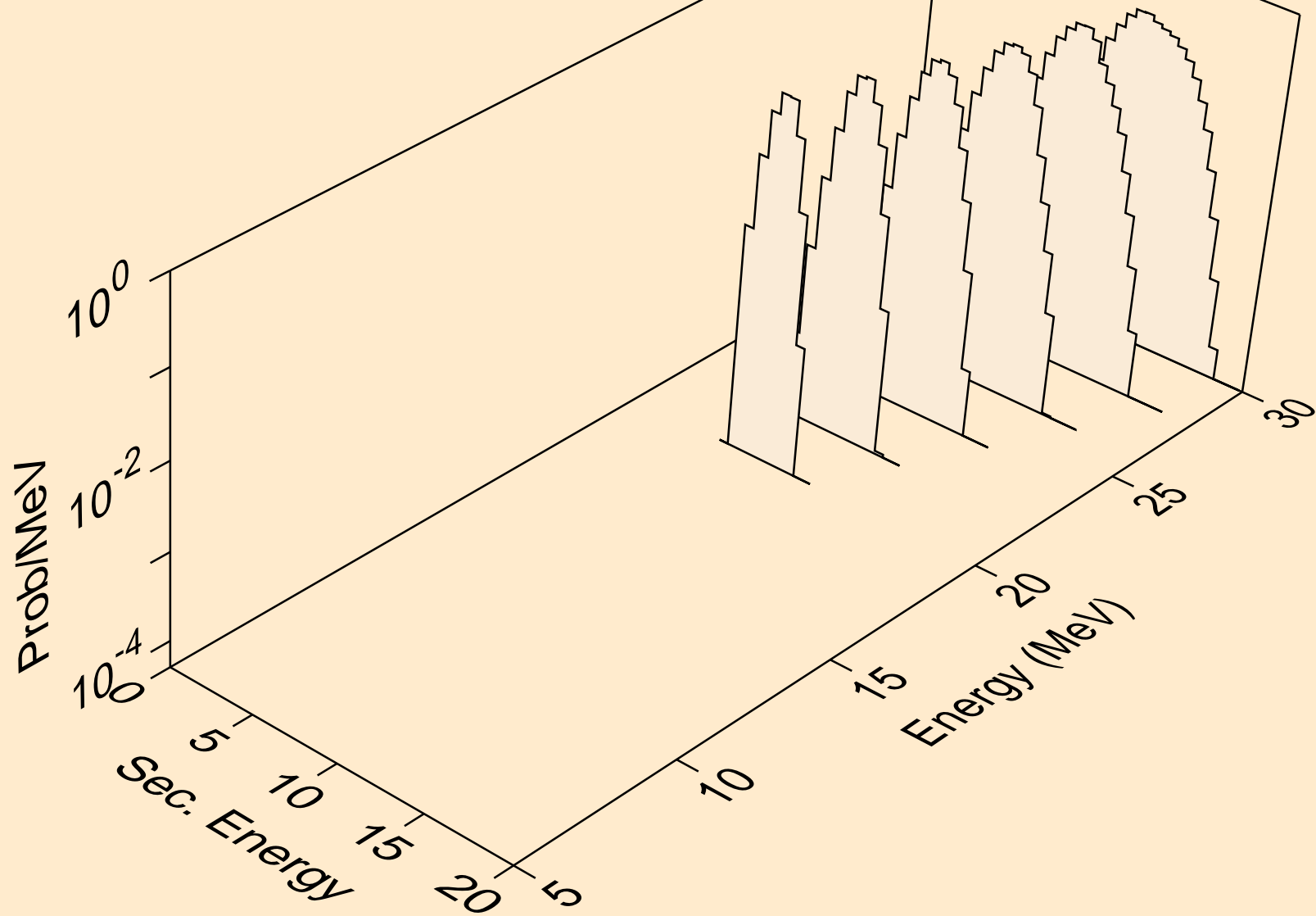
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,2n)a



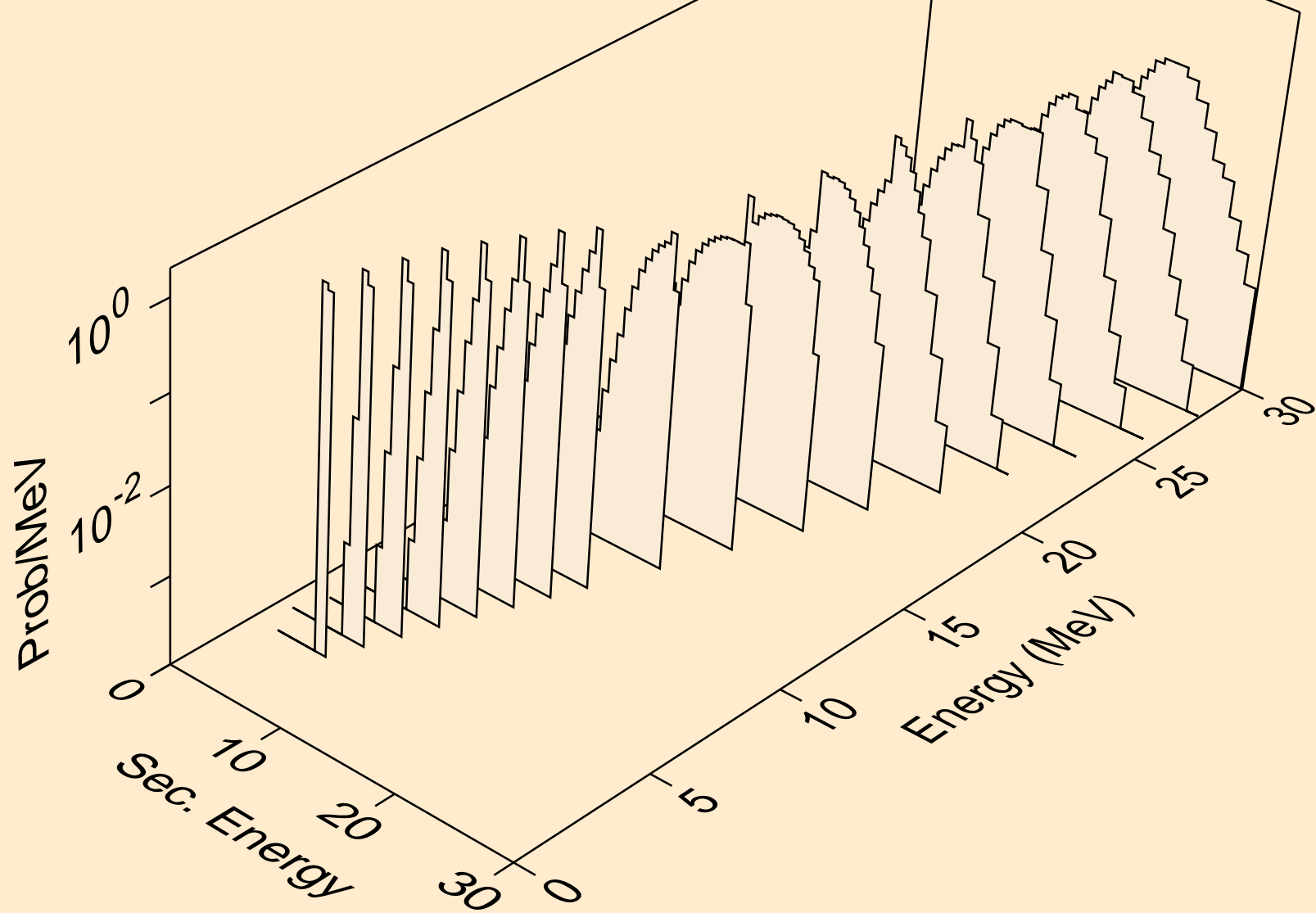
PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,3n)a



PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,npa)



PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,a)



PT189 PHOTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (g,pa)

