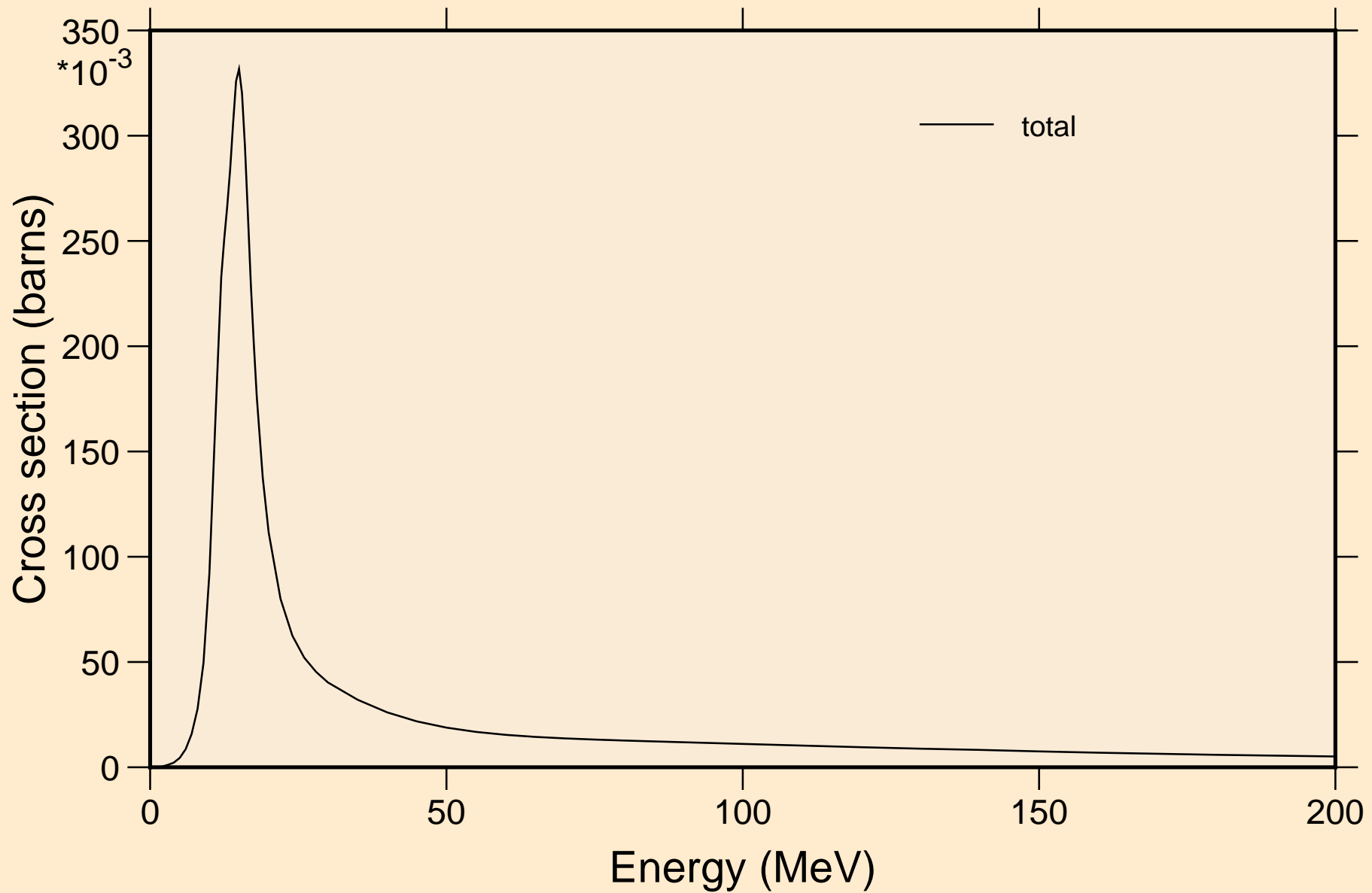


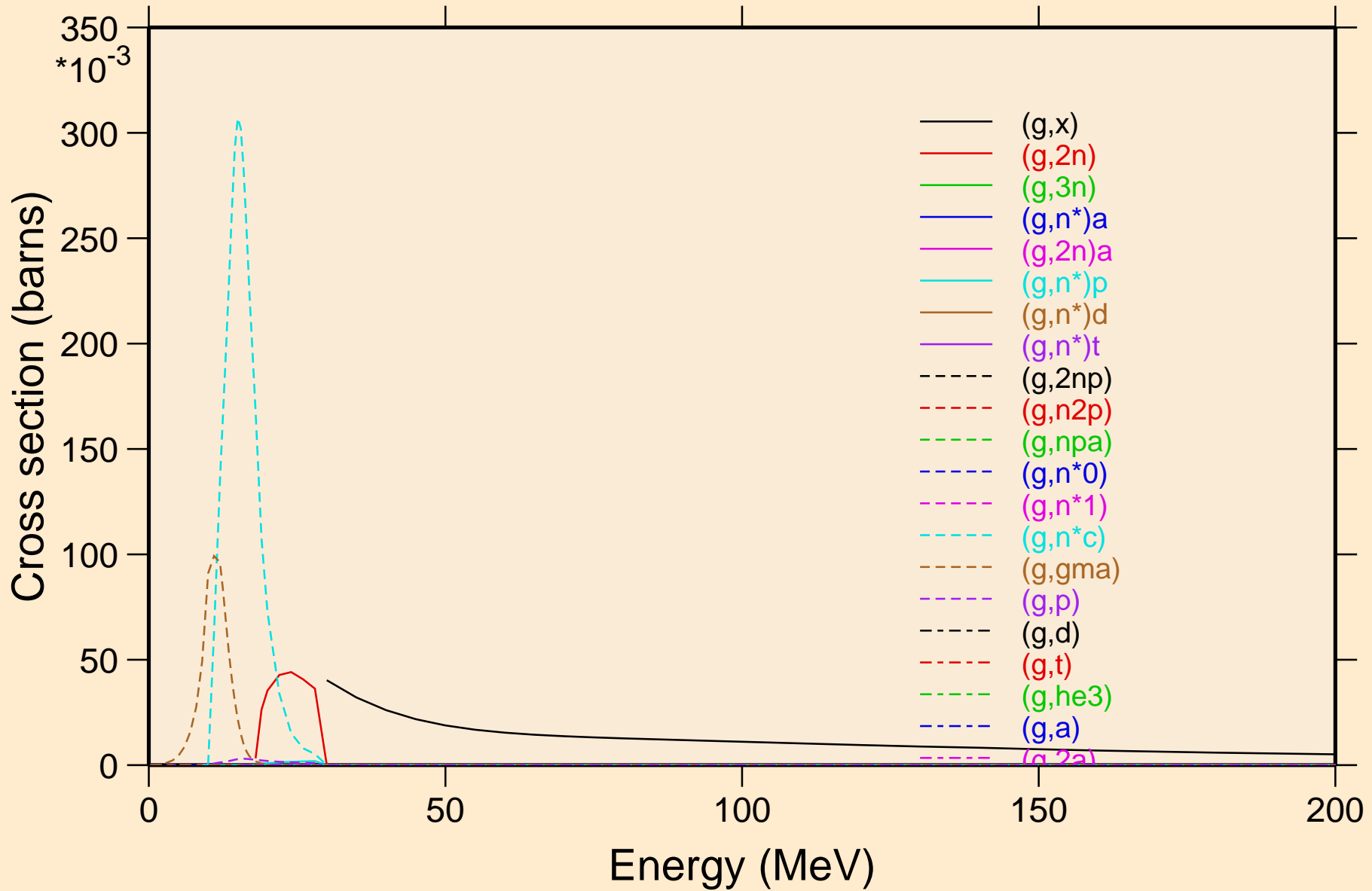
# TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



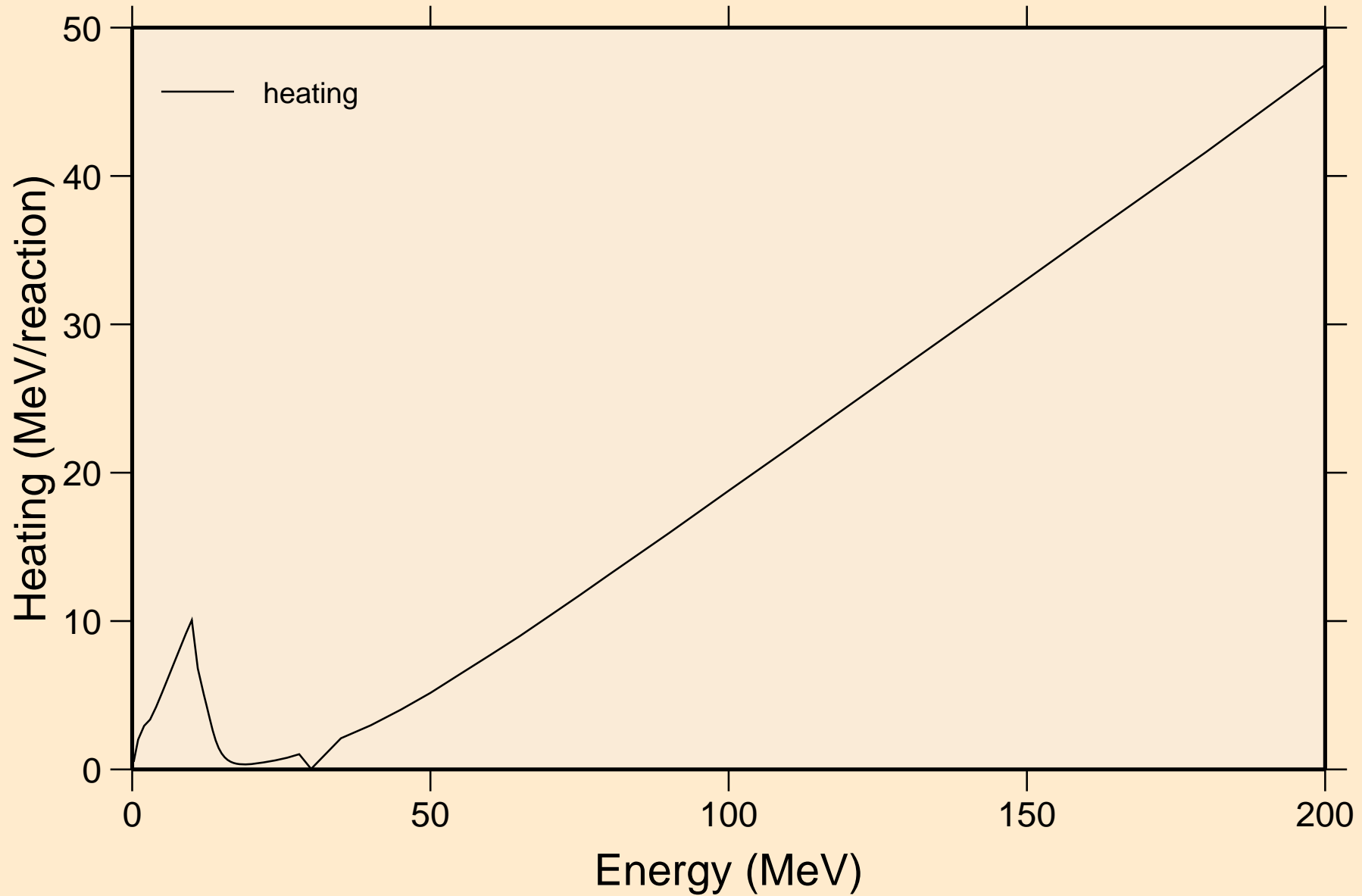
# TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Partial cross sections



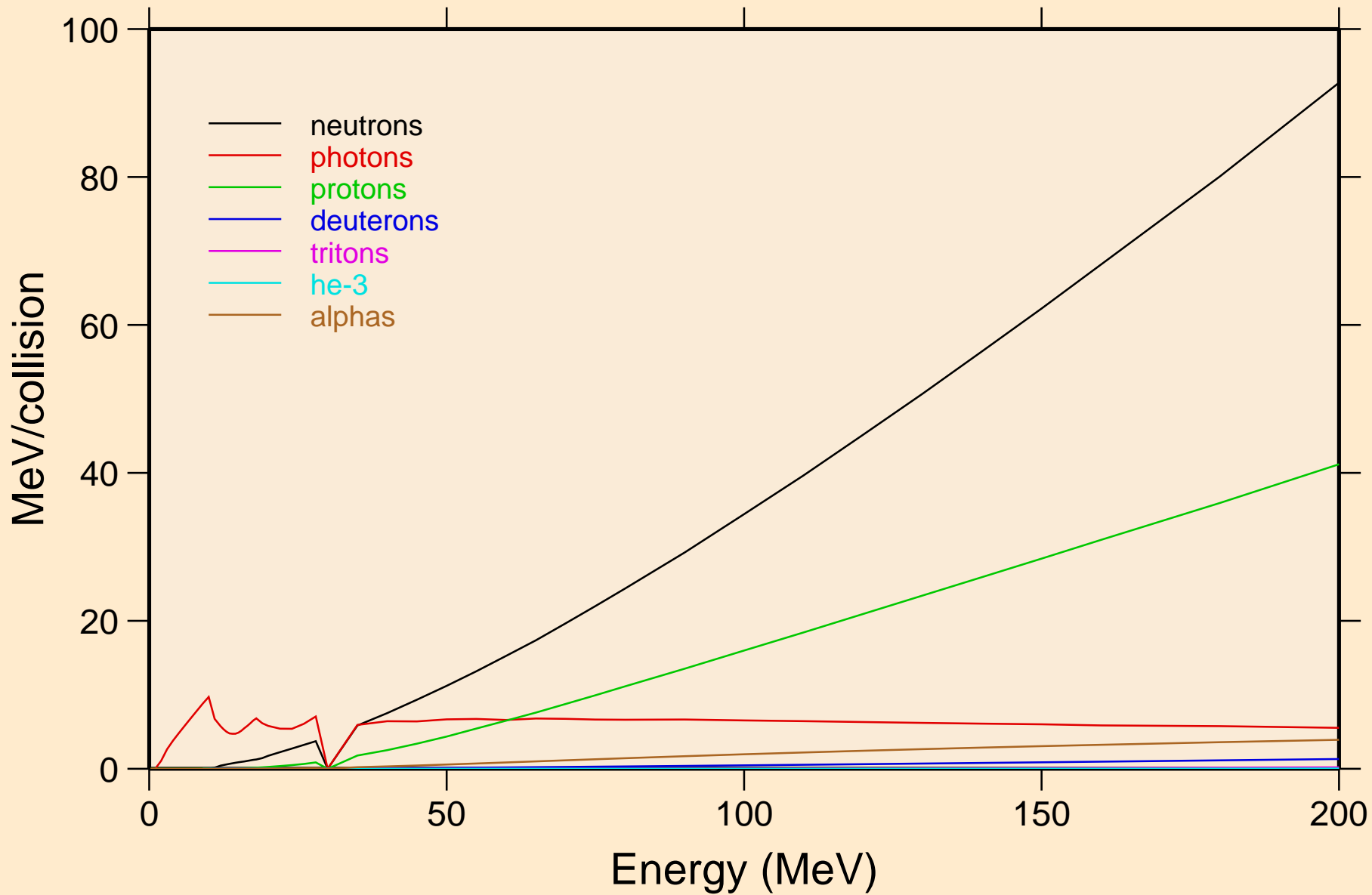
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

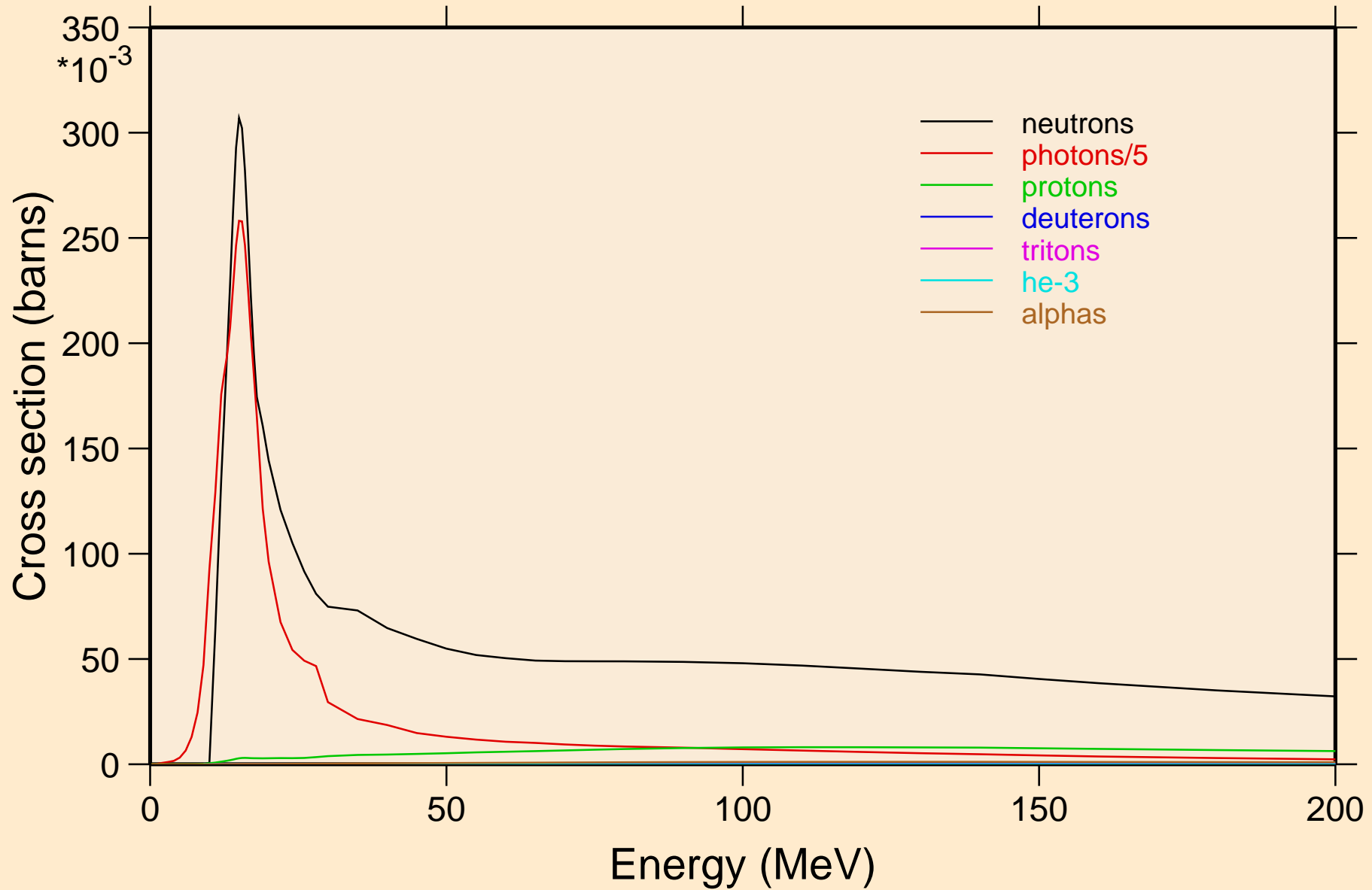


# TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

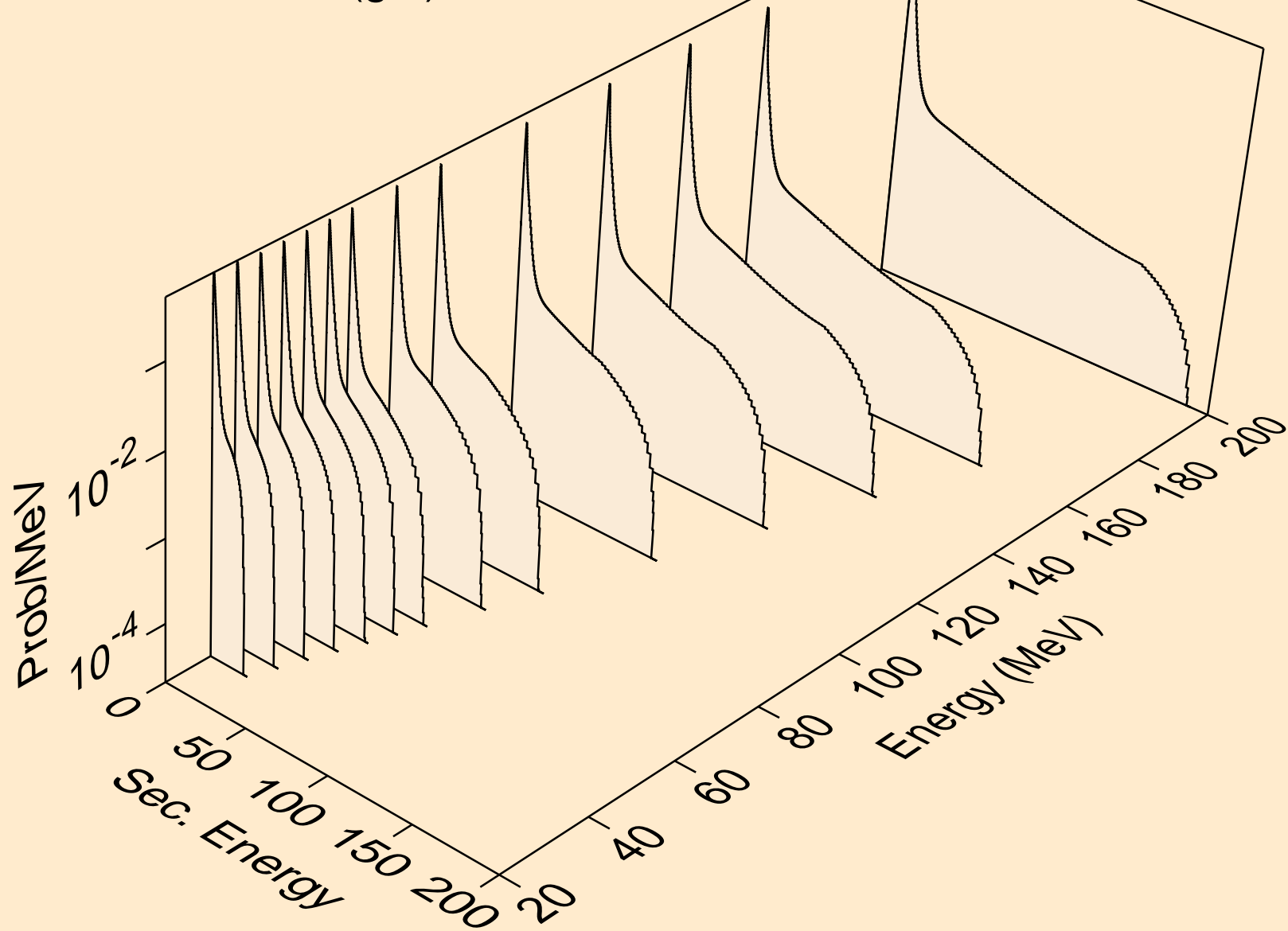
## Particle heating contributions



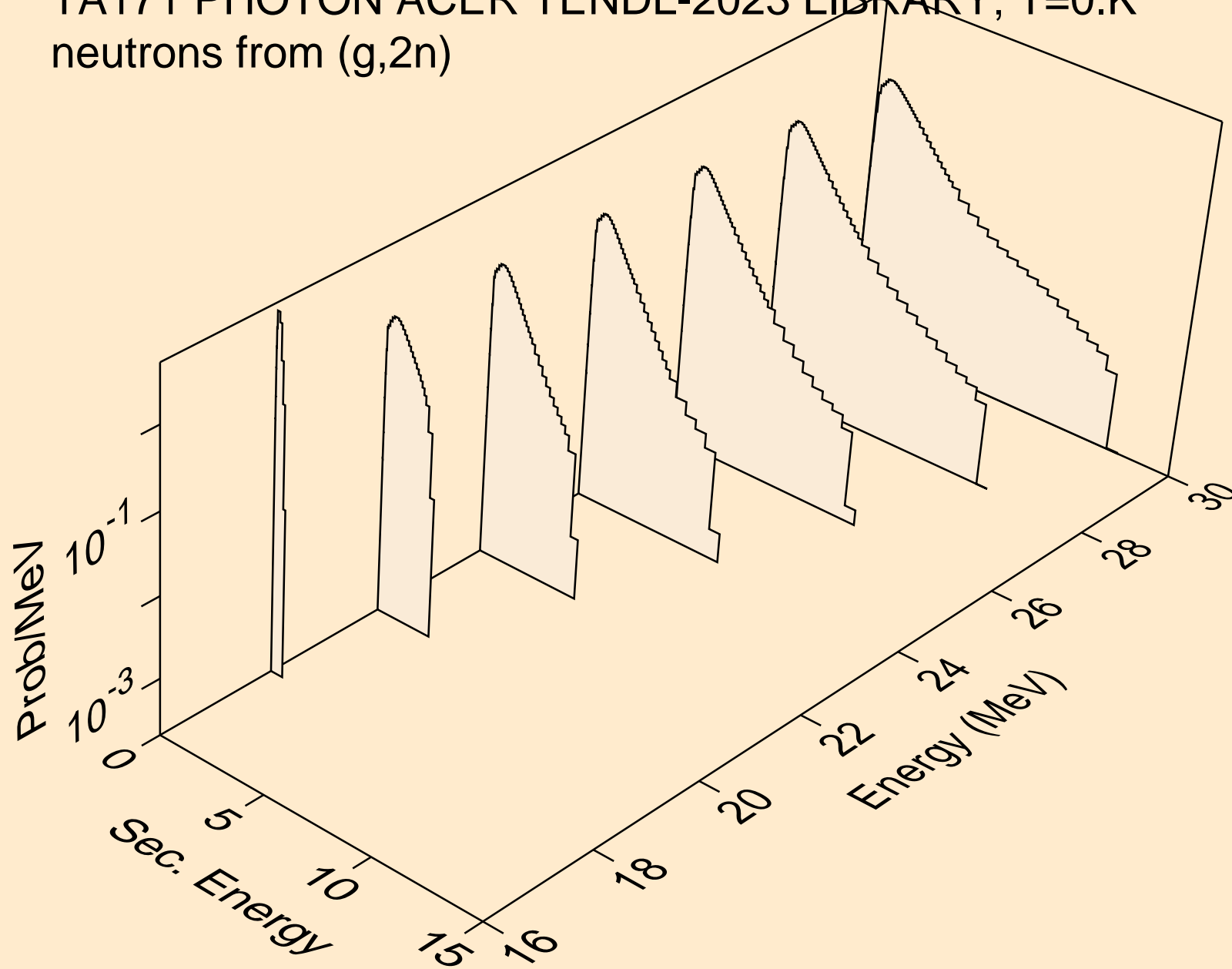
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



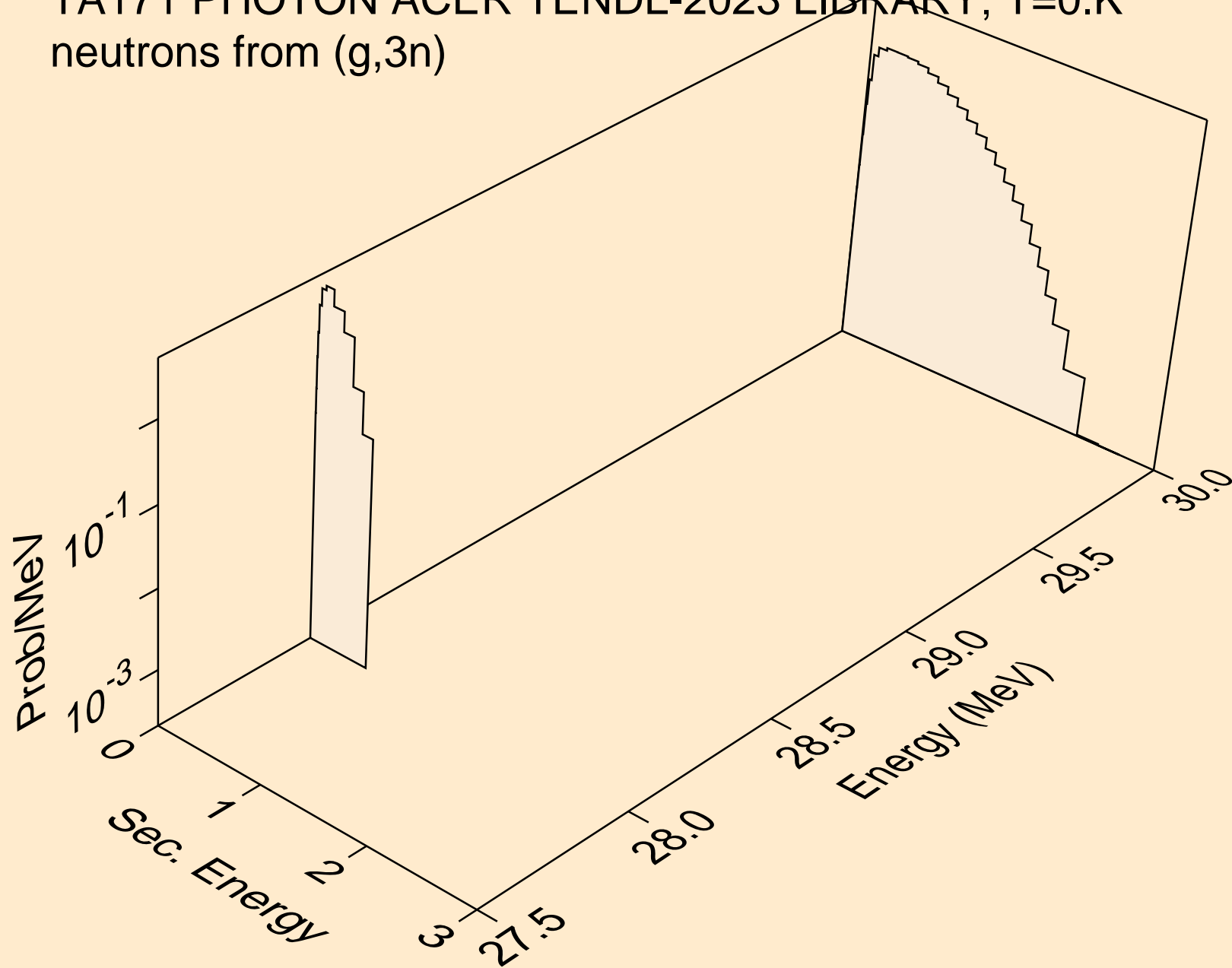
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

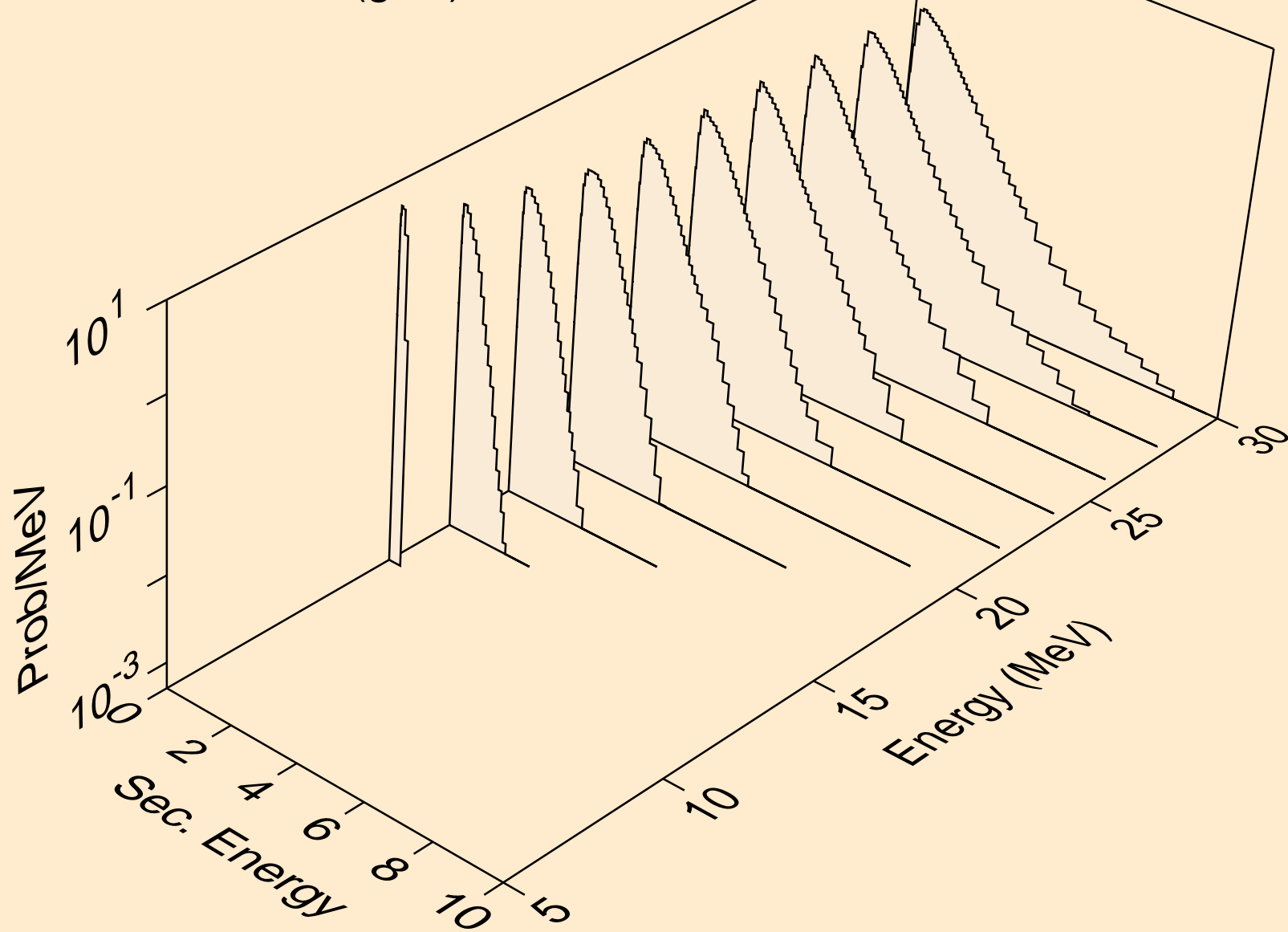


TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,3n)

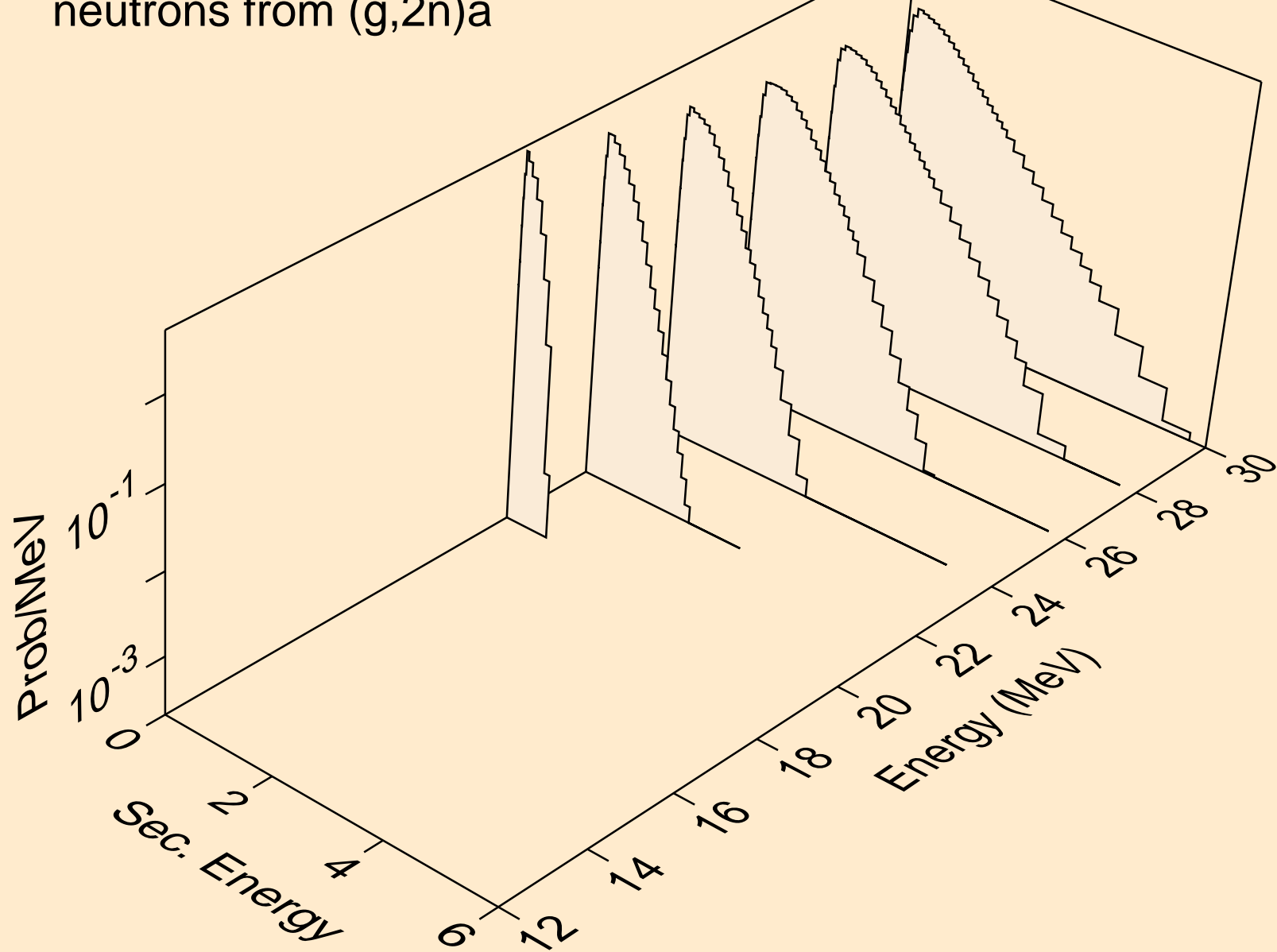




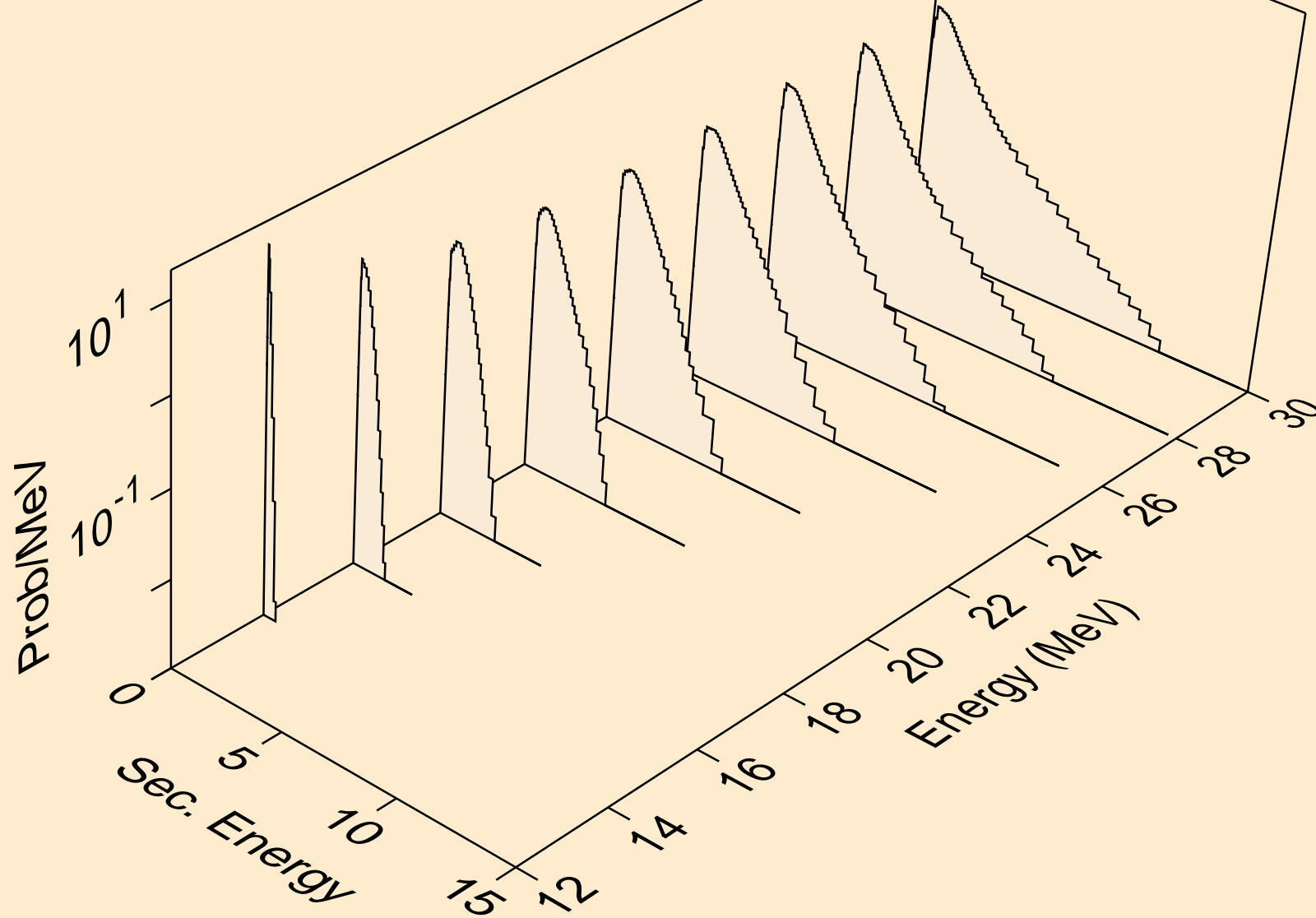
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a



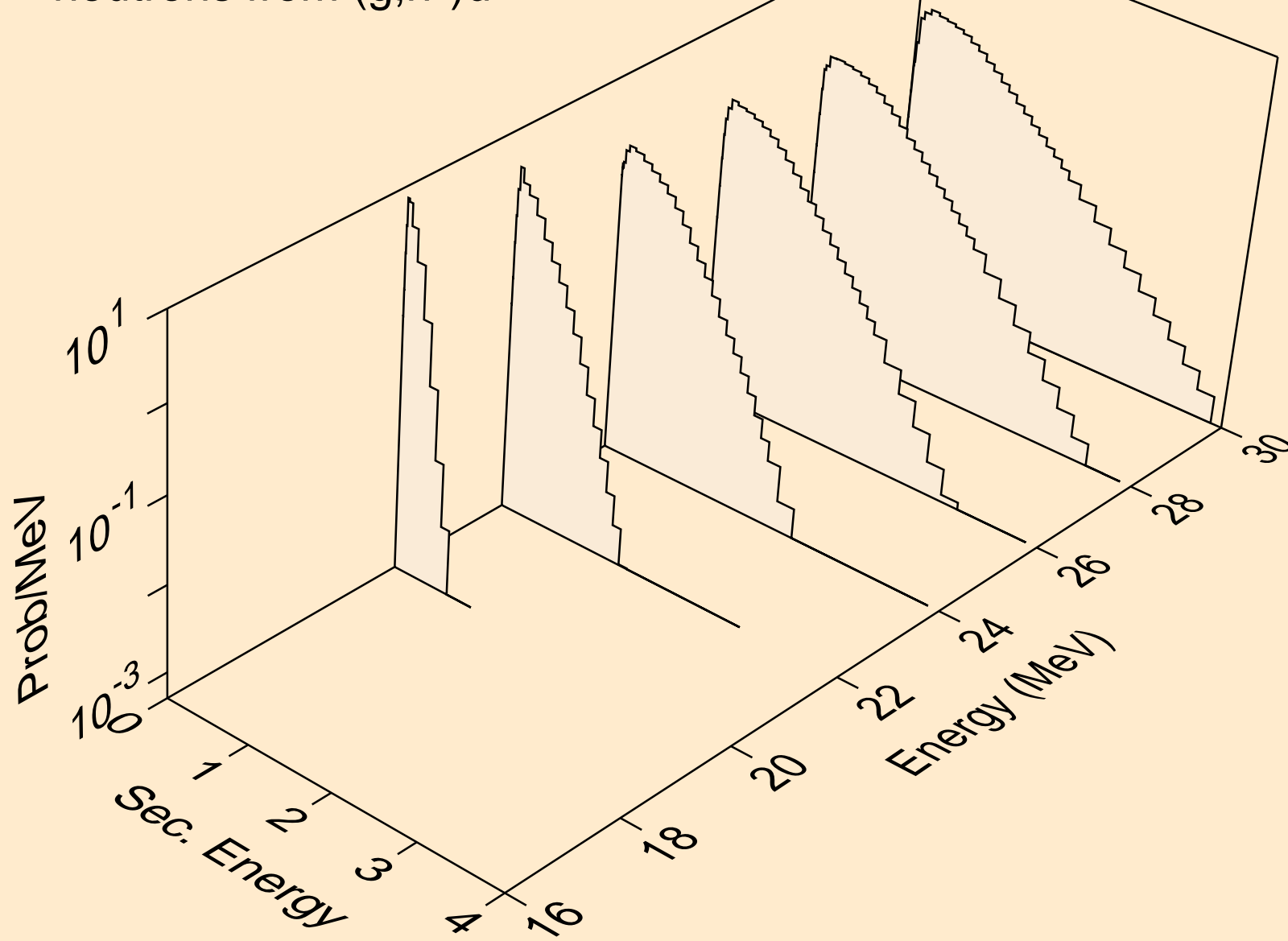
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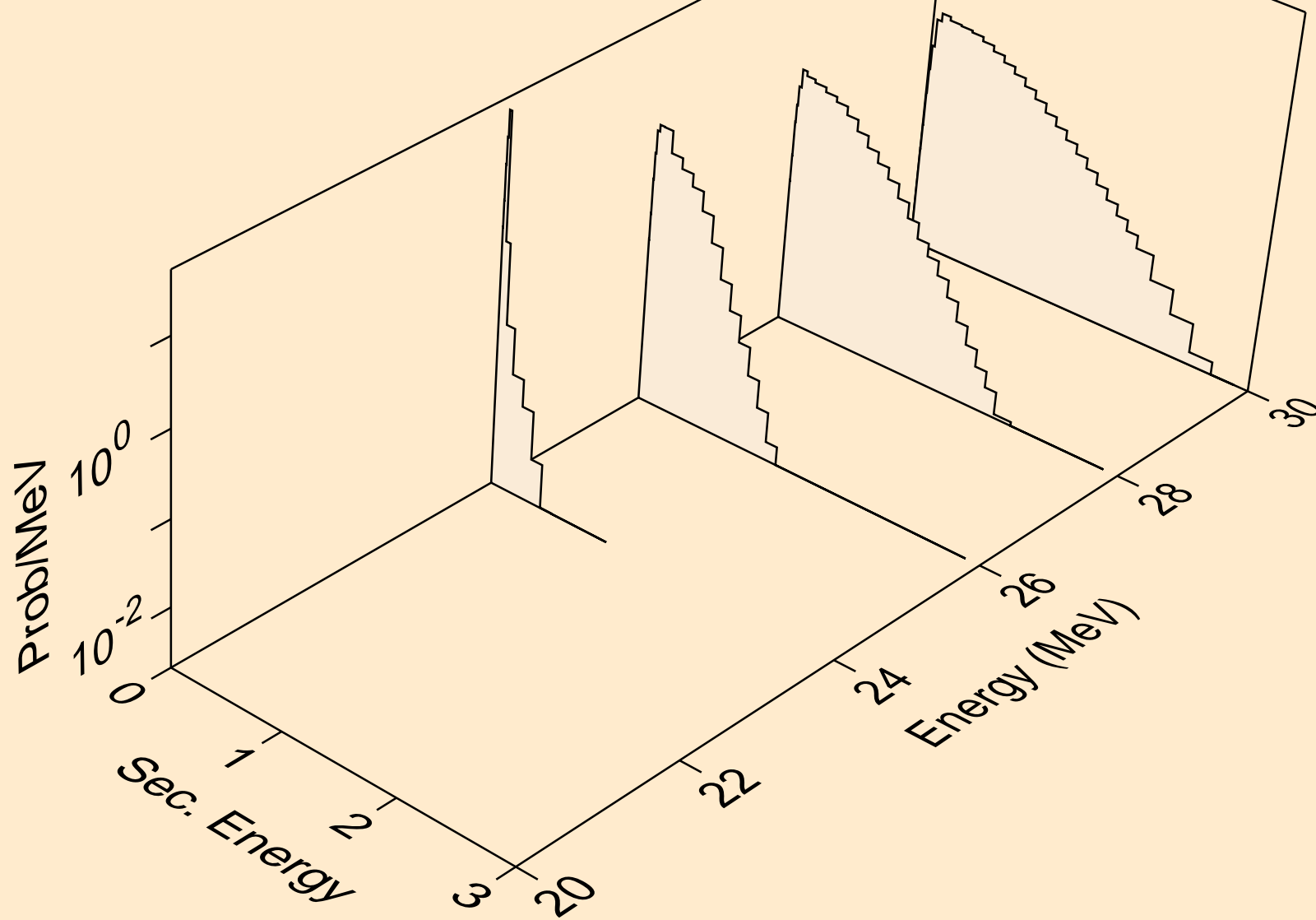
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neutrons from (g,n\*)p



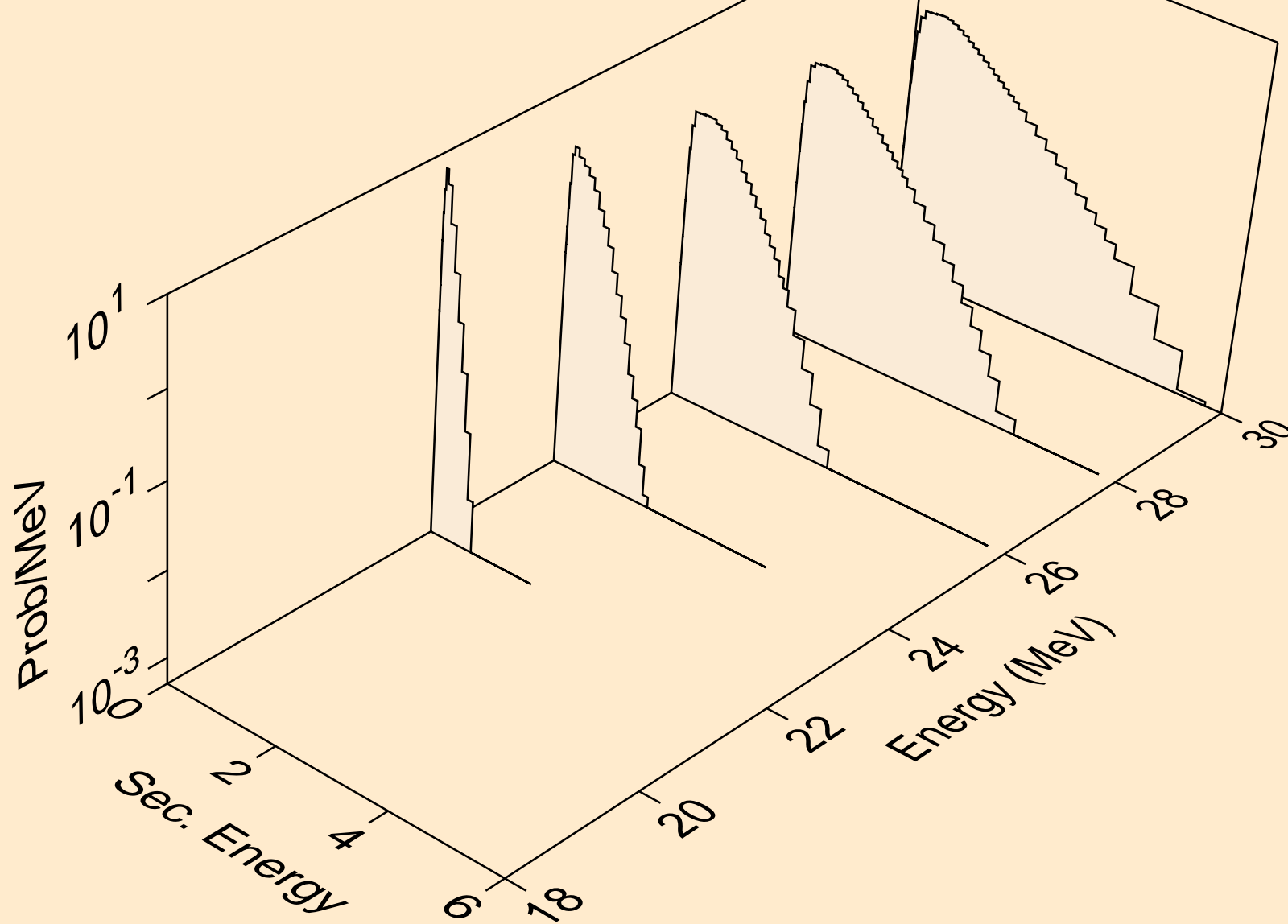
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neutrons from (g,n\*)d



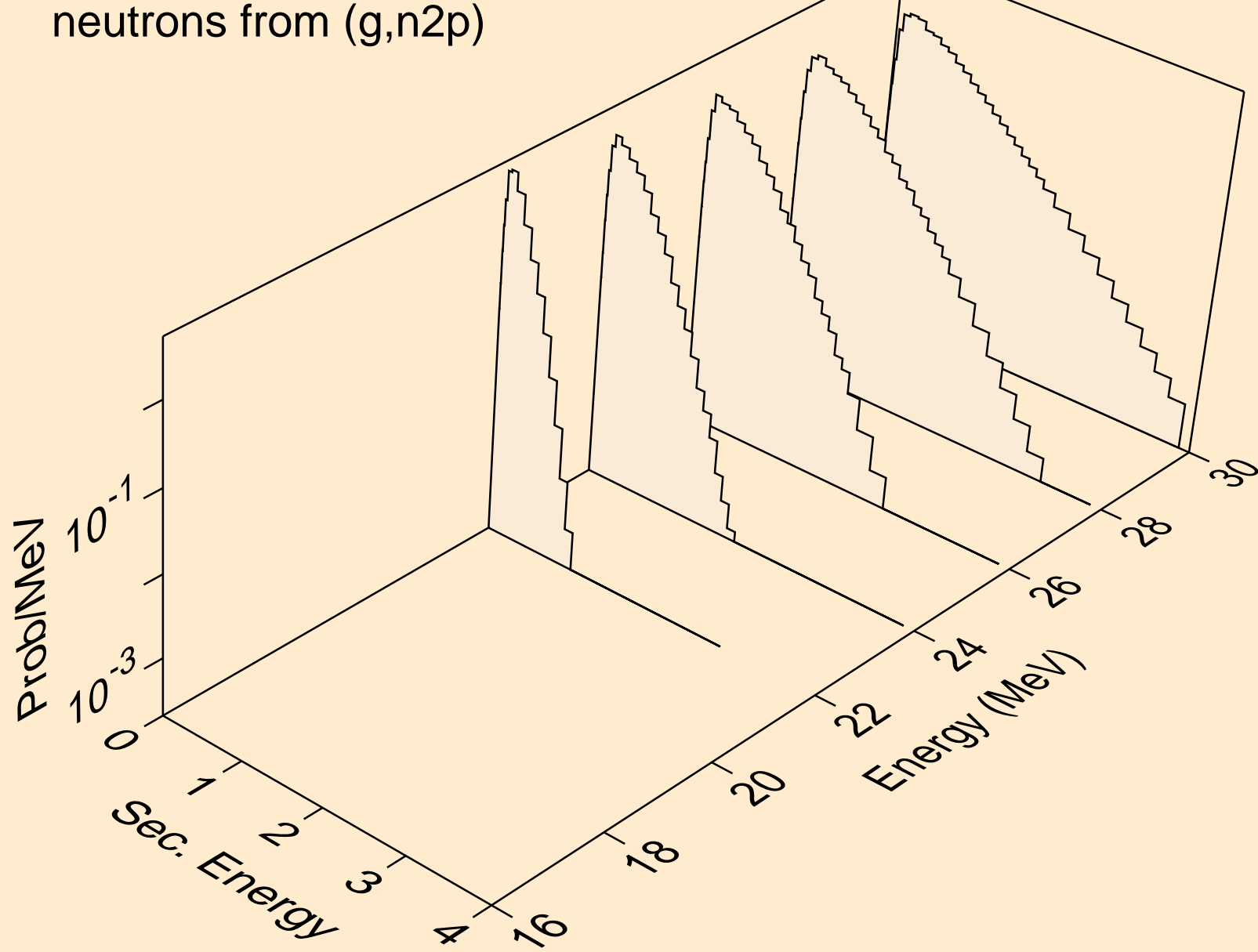
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neutrons from (g,n\*)t



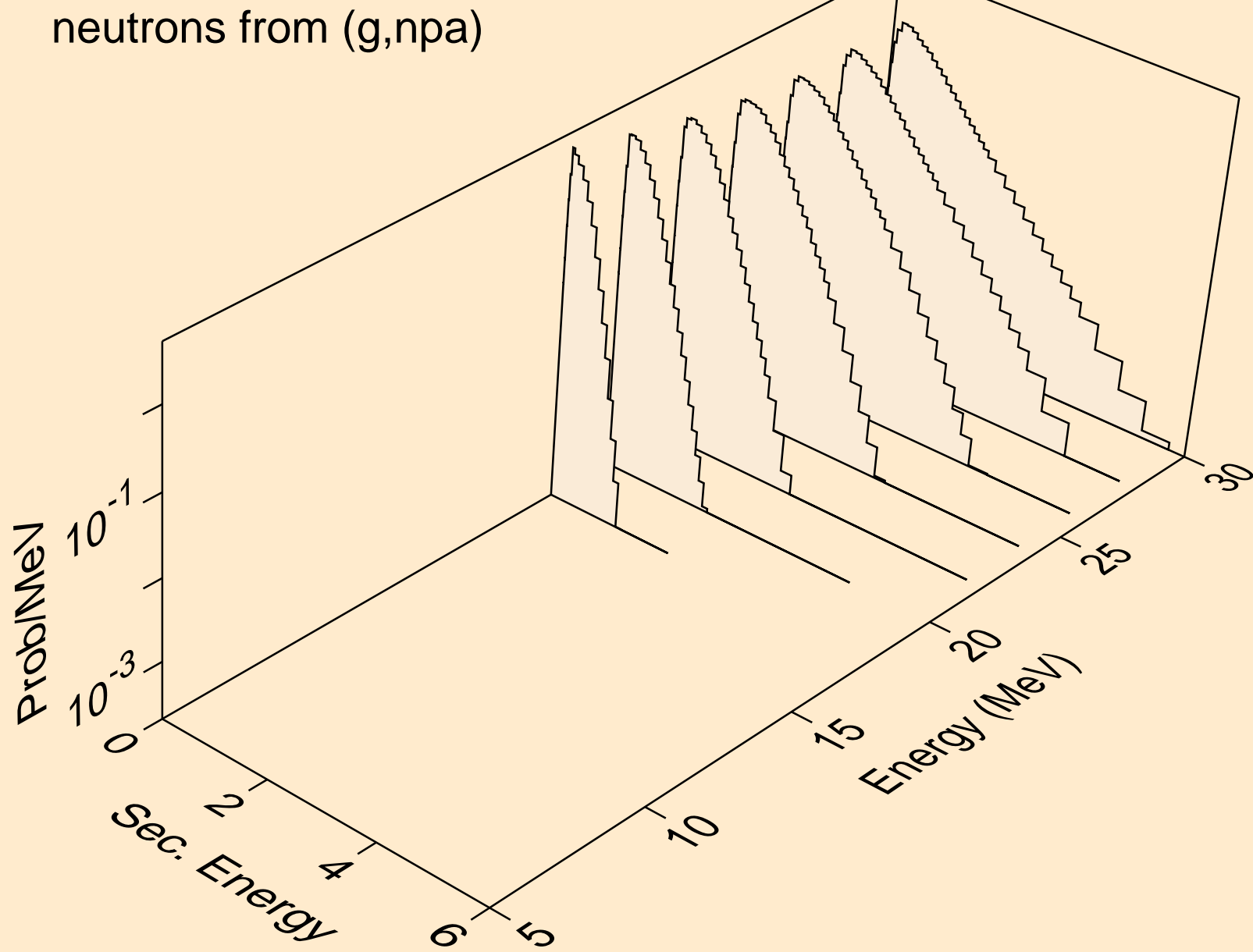
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2np)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n2p)

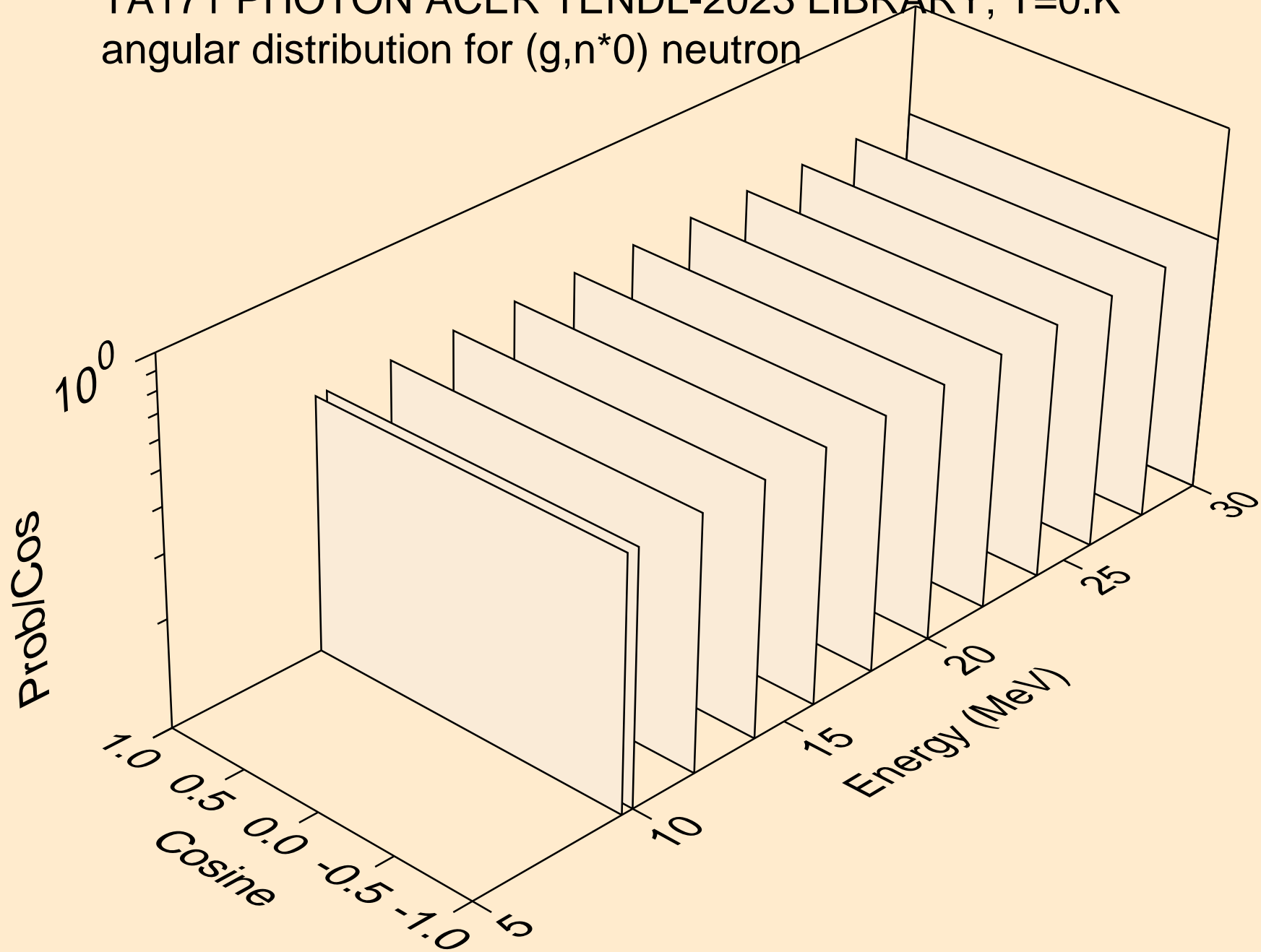


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neutrons from (g,npa)

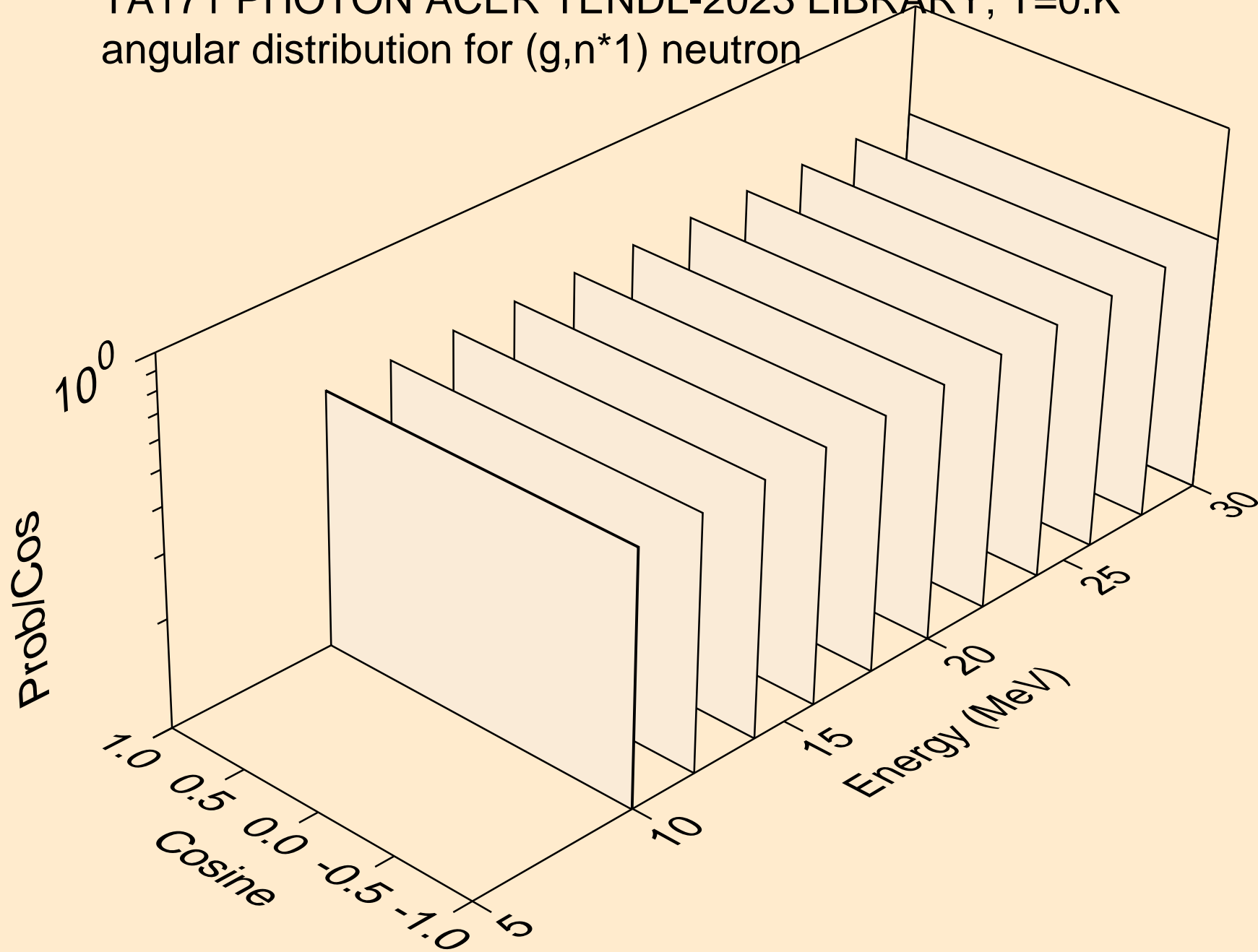




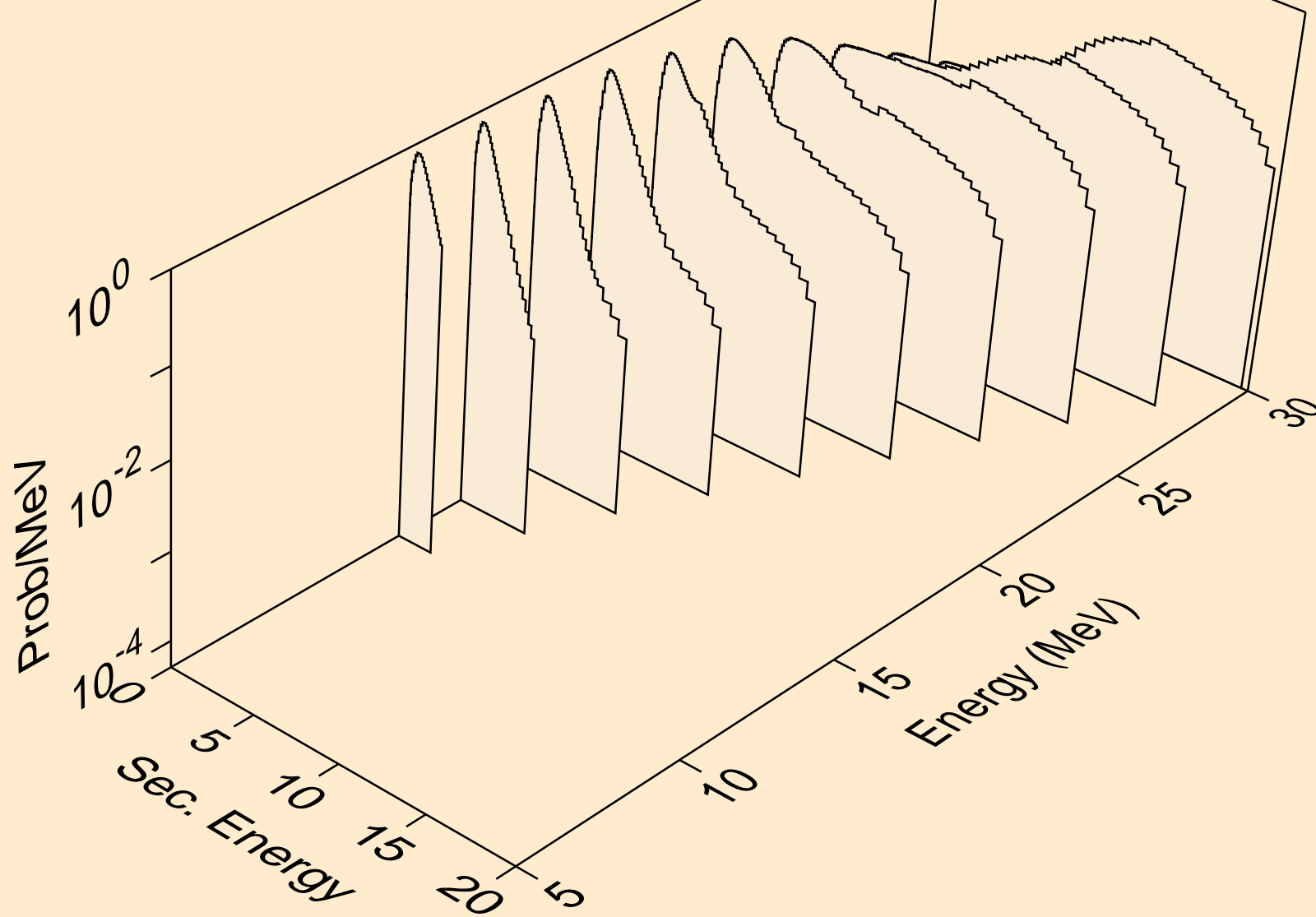
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angular distribution for (g,n\*0) neutron



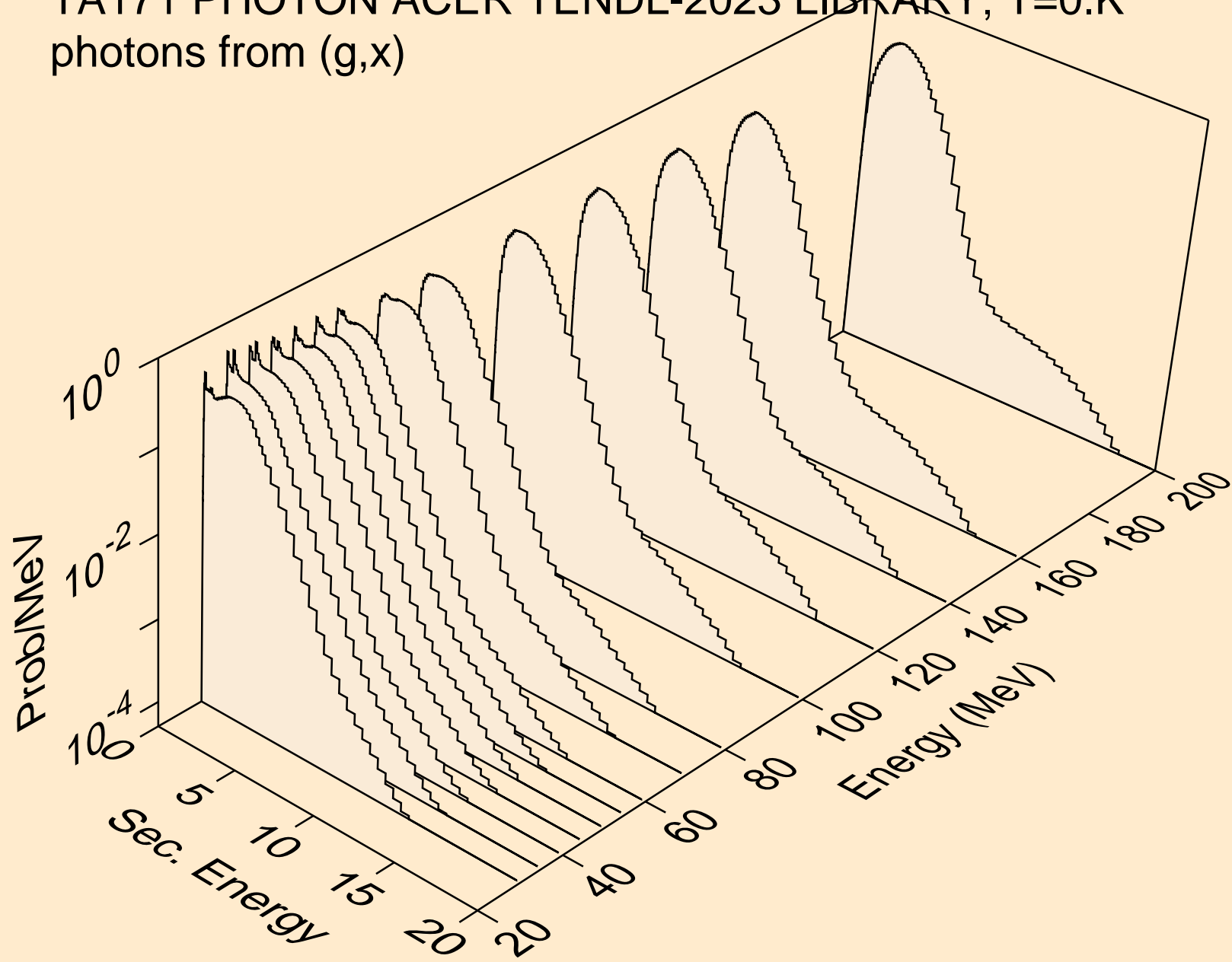
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*1) neutron



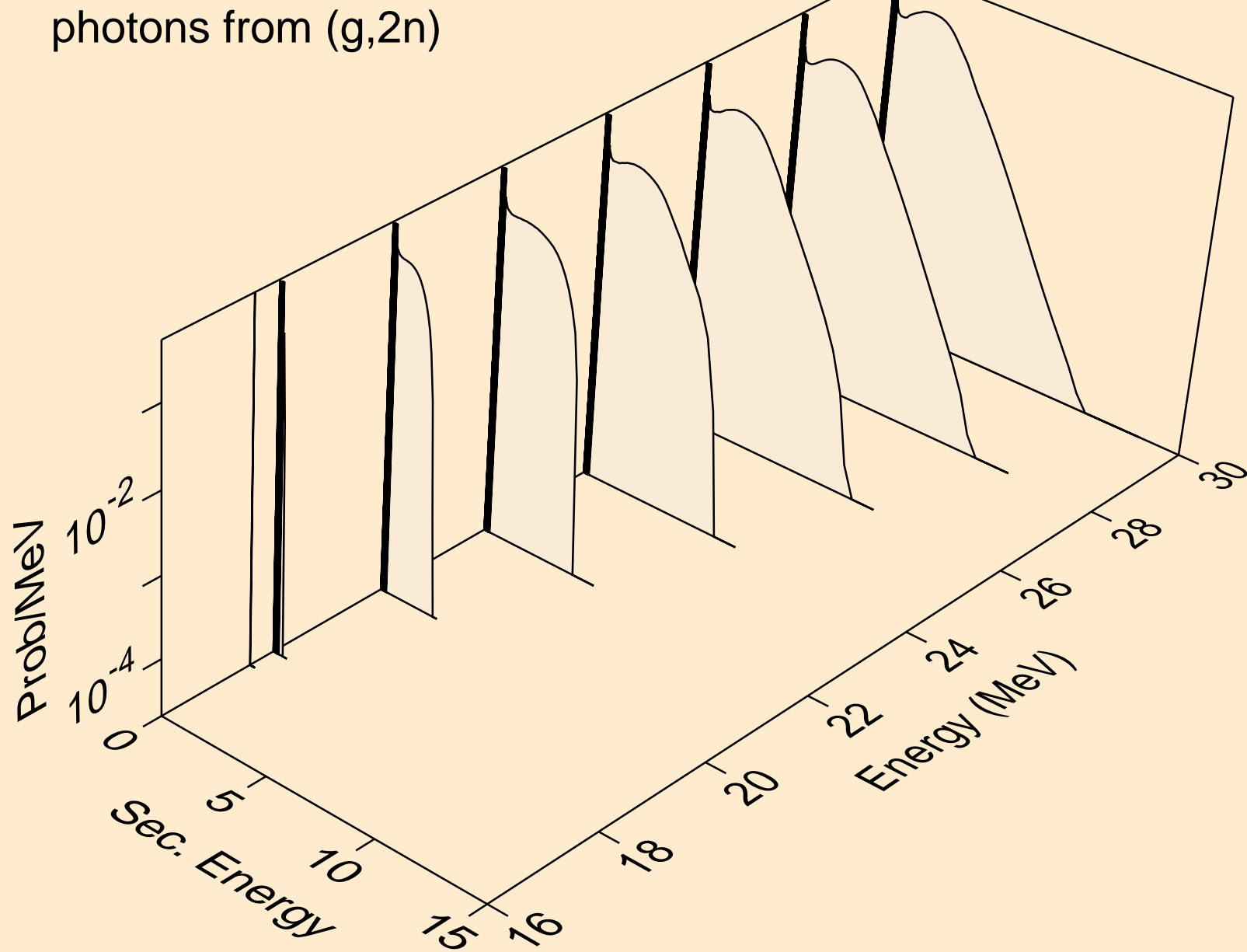
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



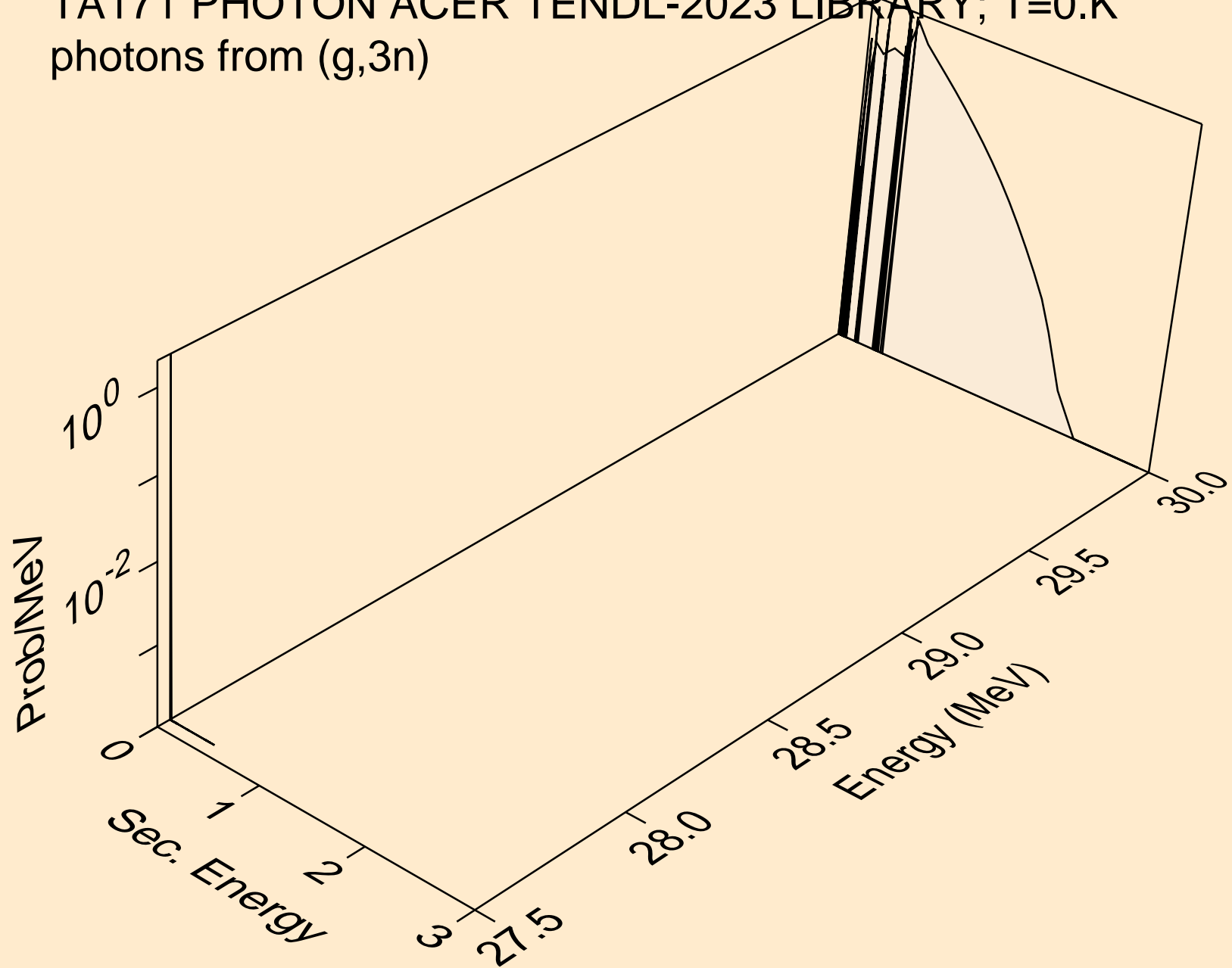
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



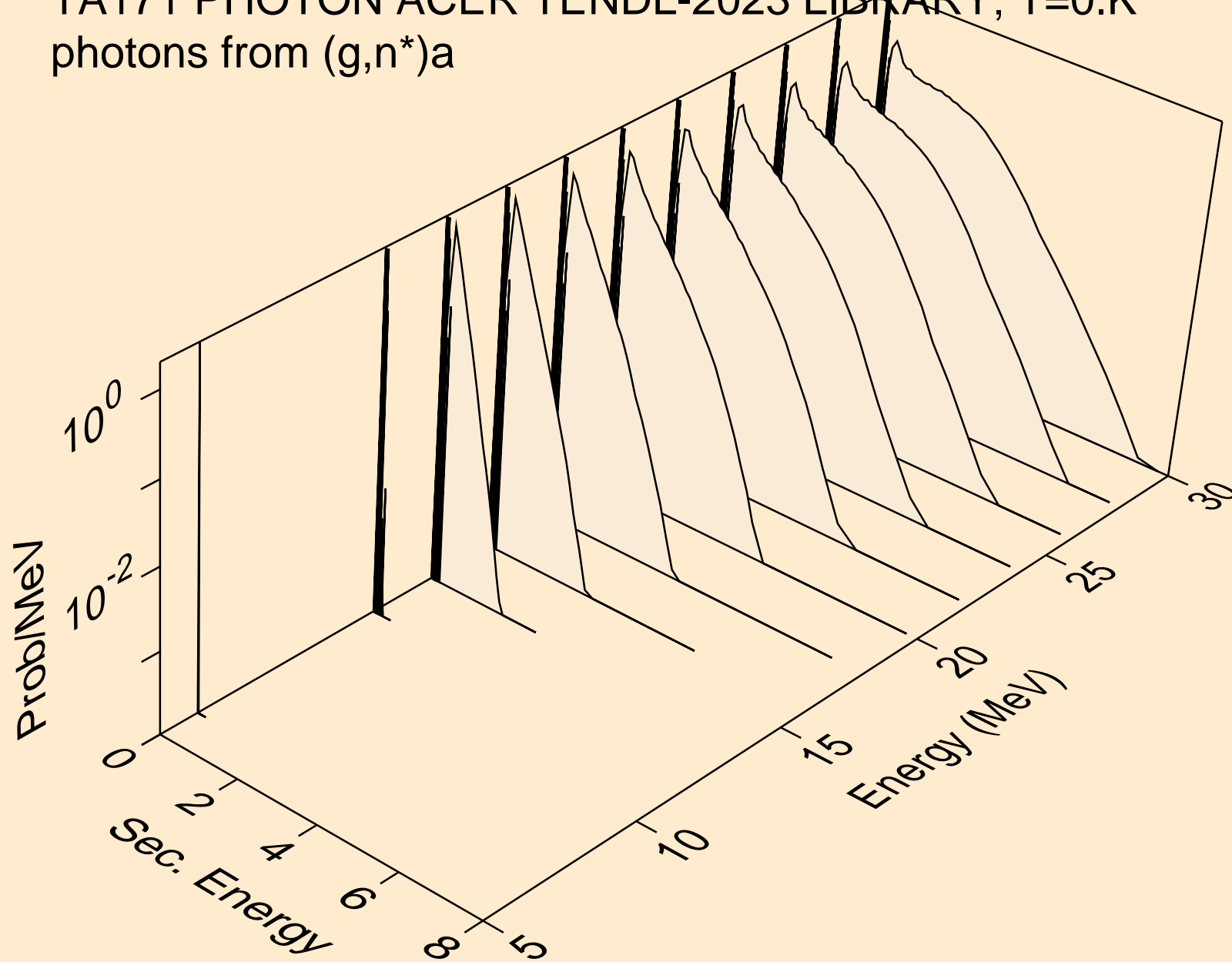
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photons from (g,2n)



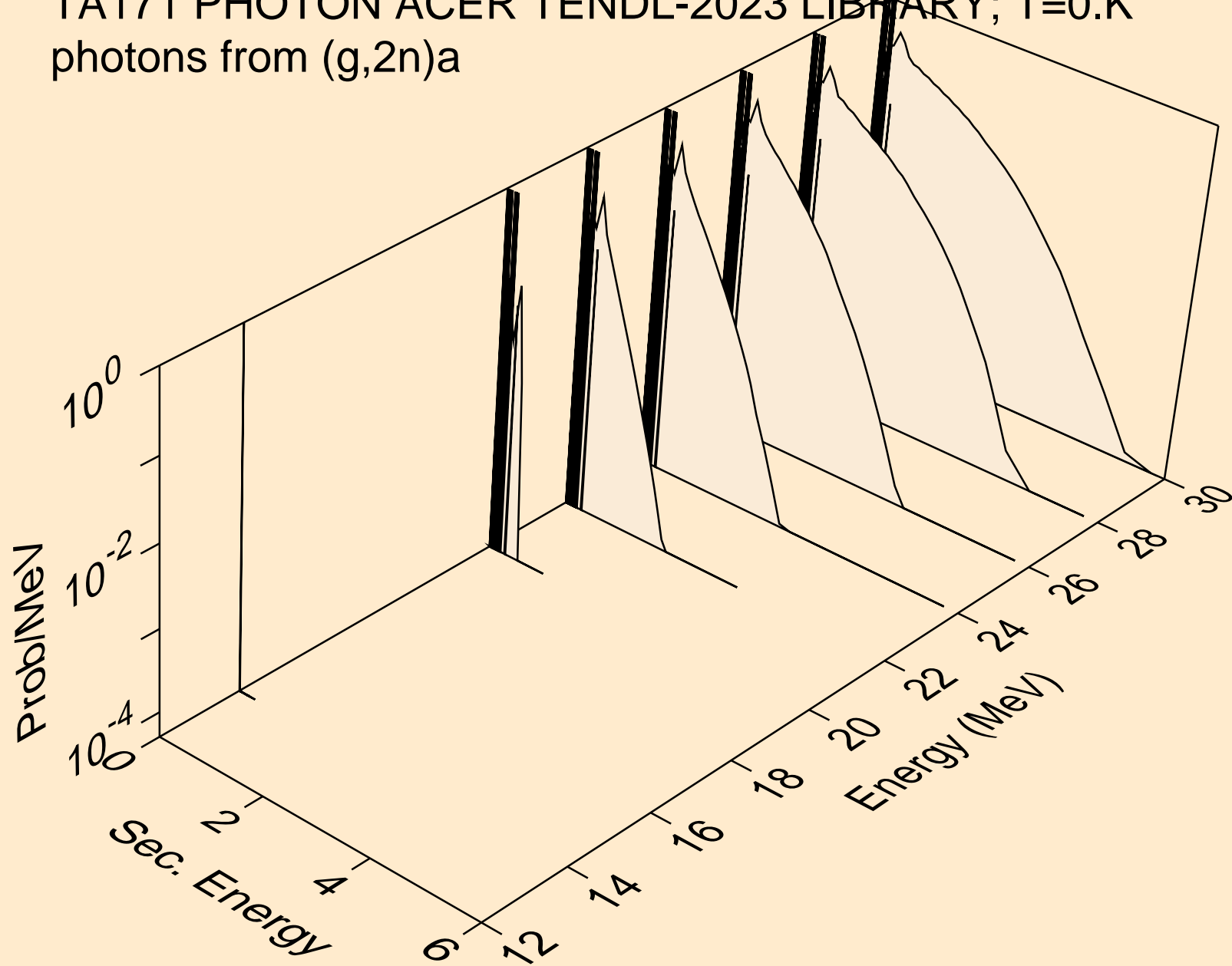
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,3n)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)a

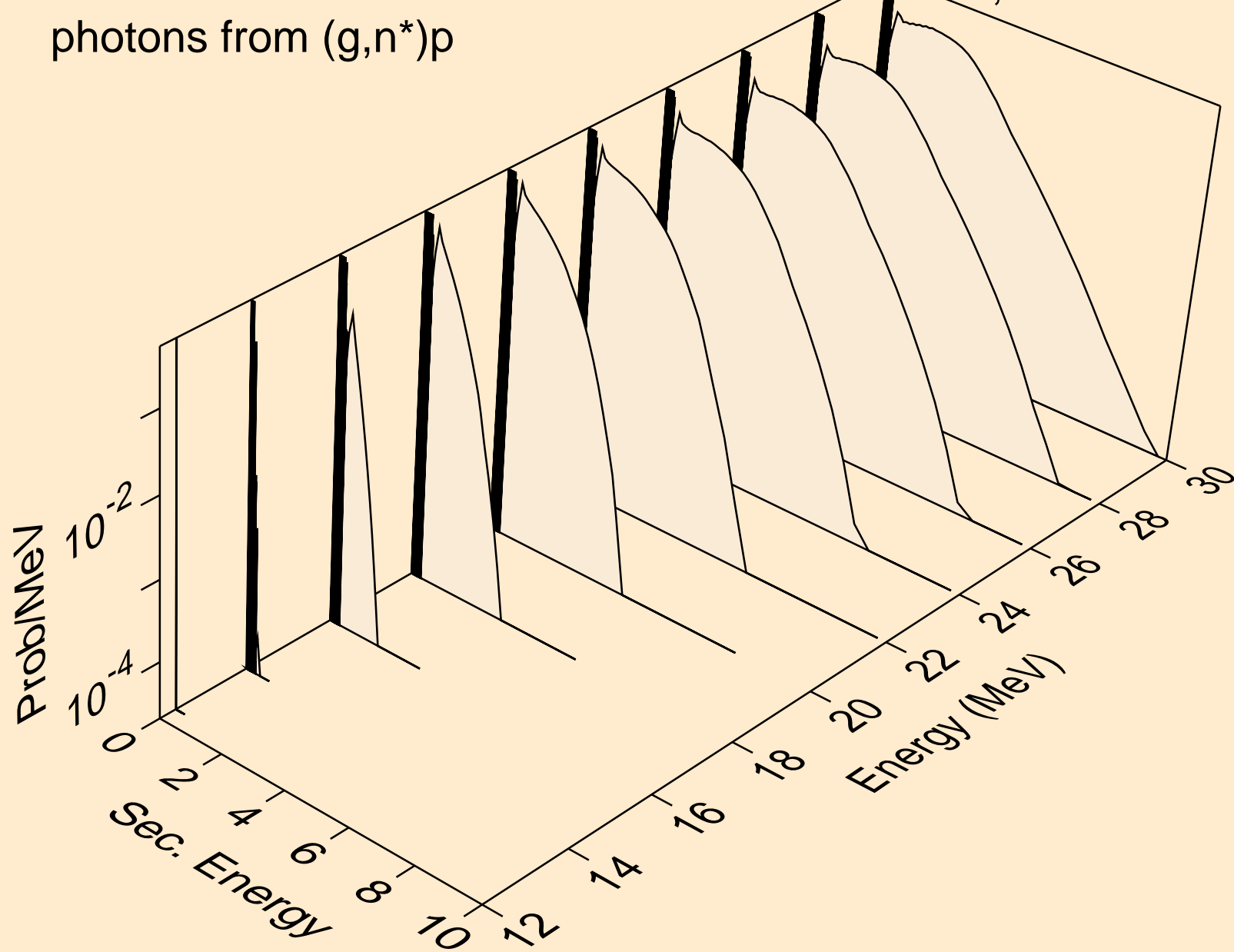


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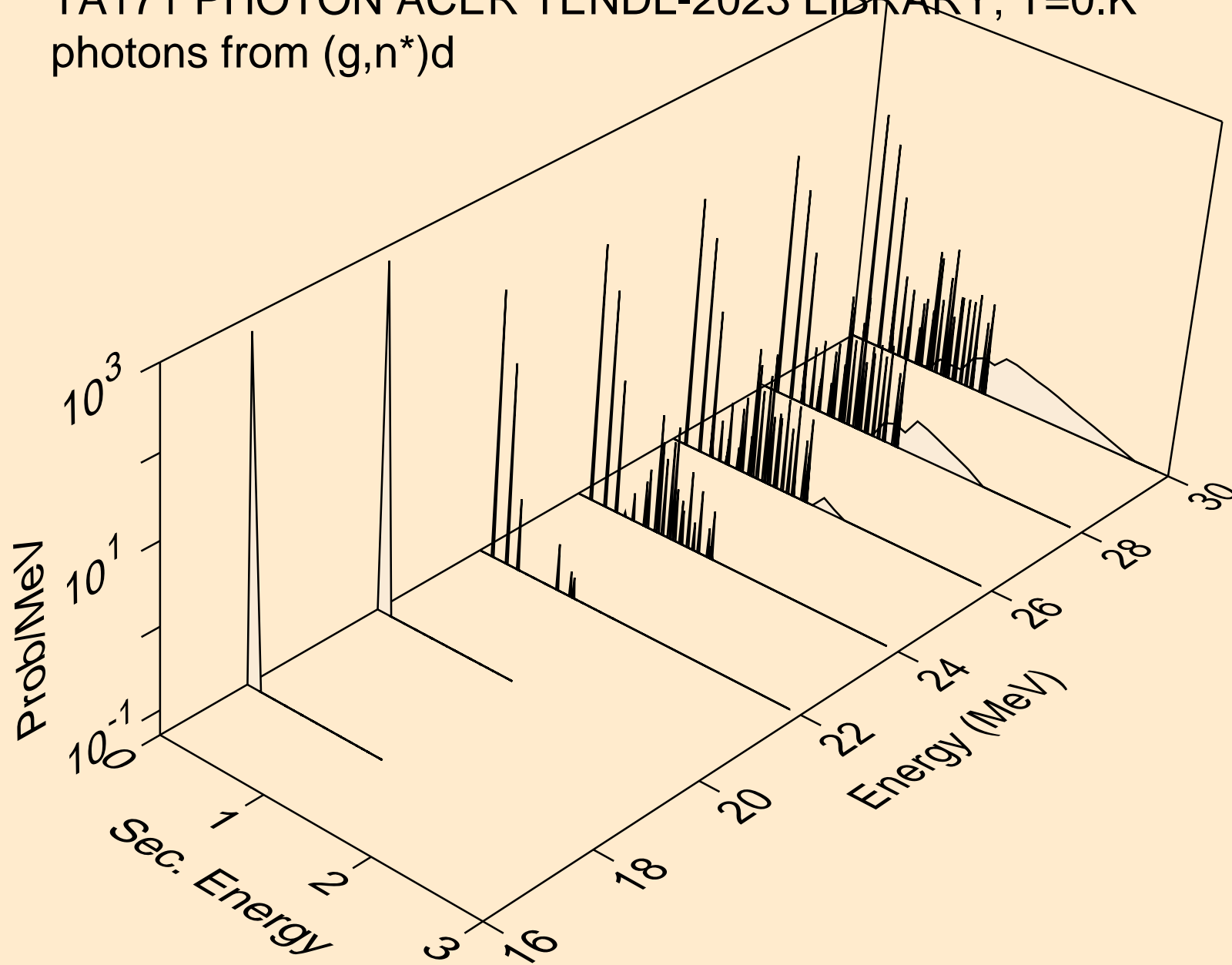




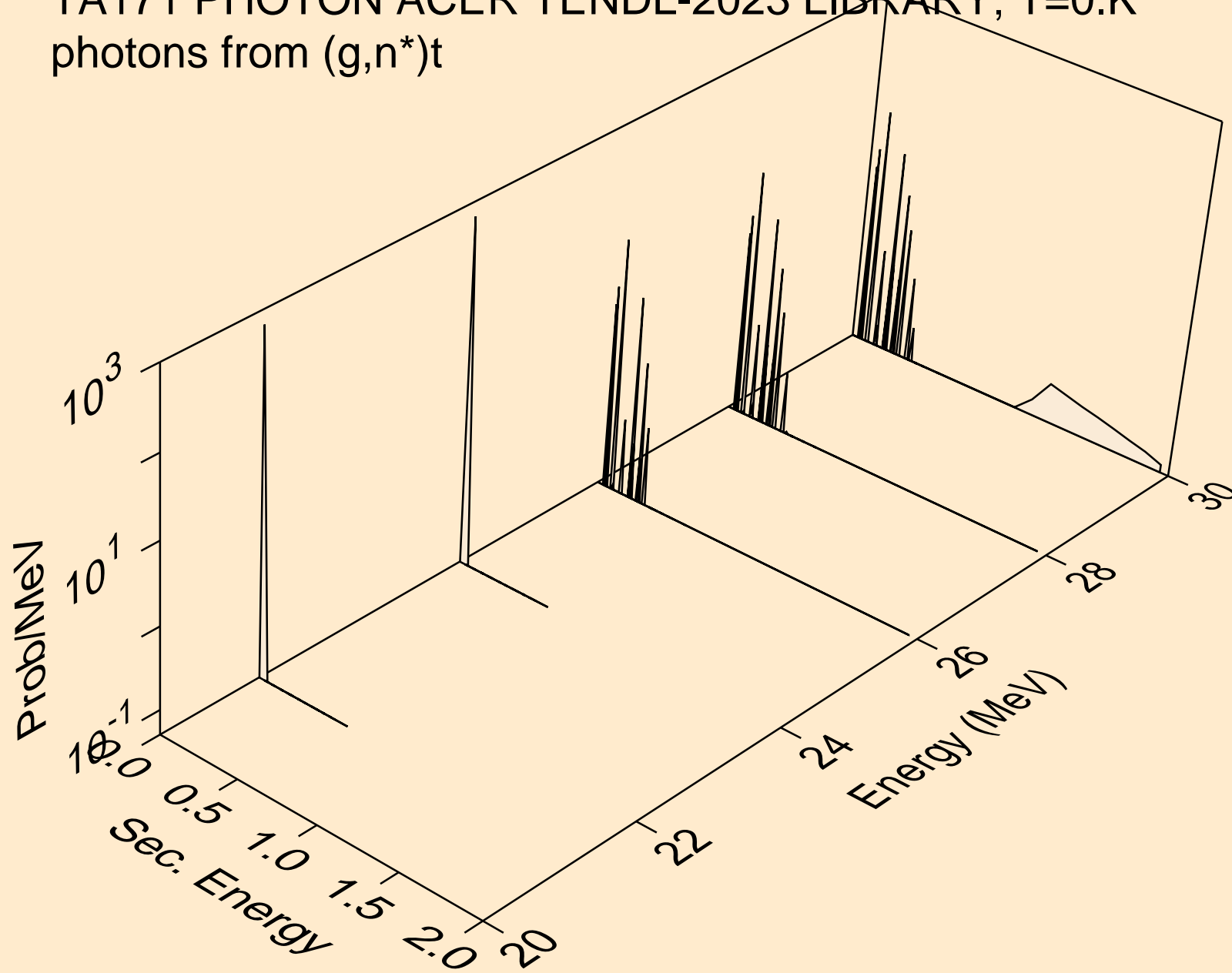
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photons from (g,n\*)p



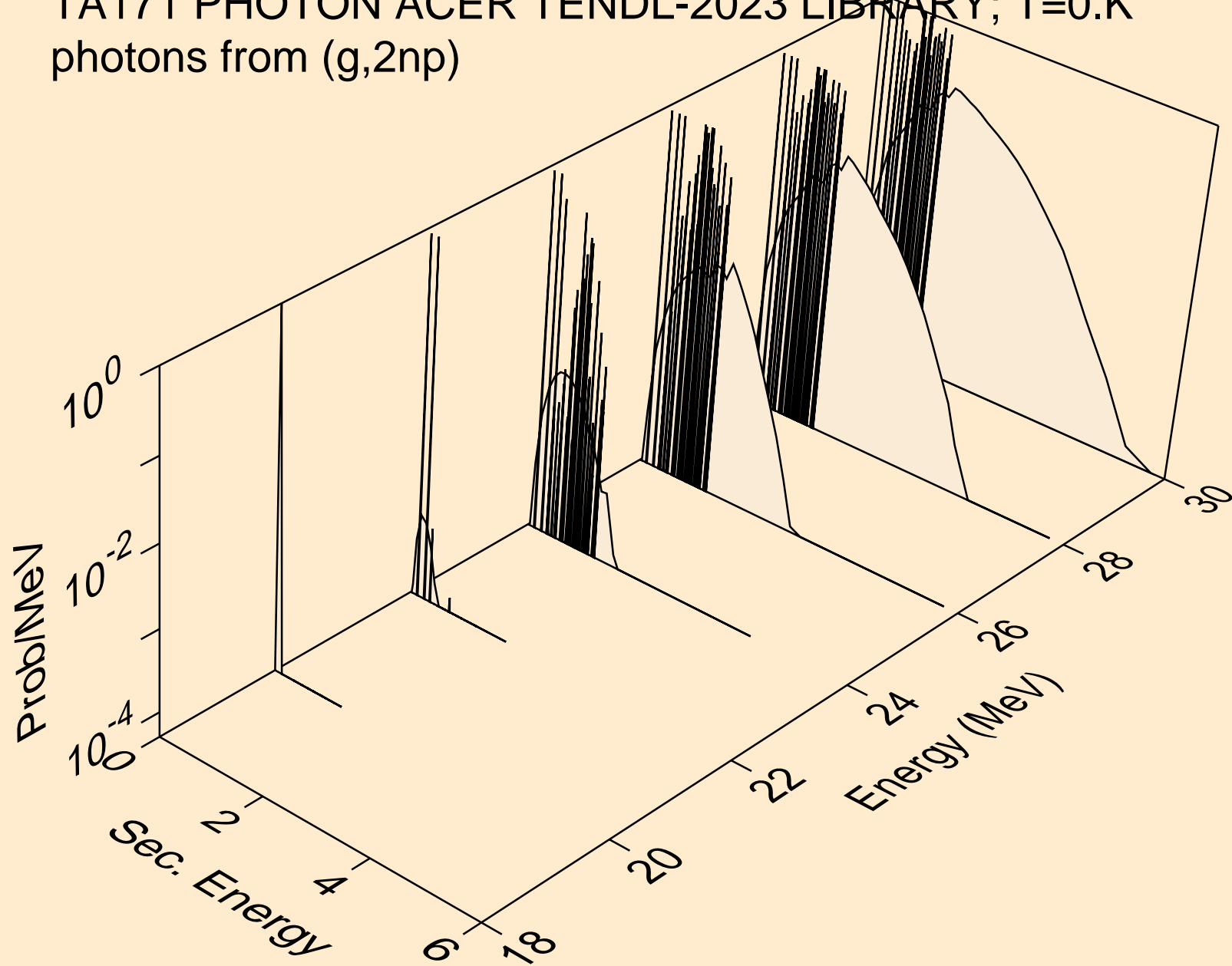
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photons from (g,n\*)d



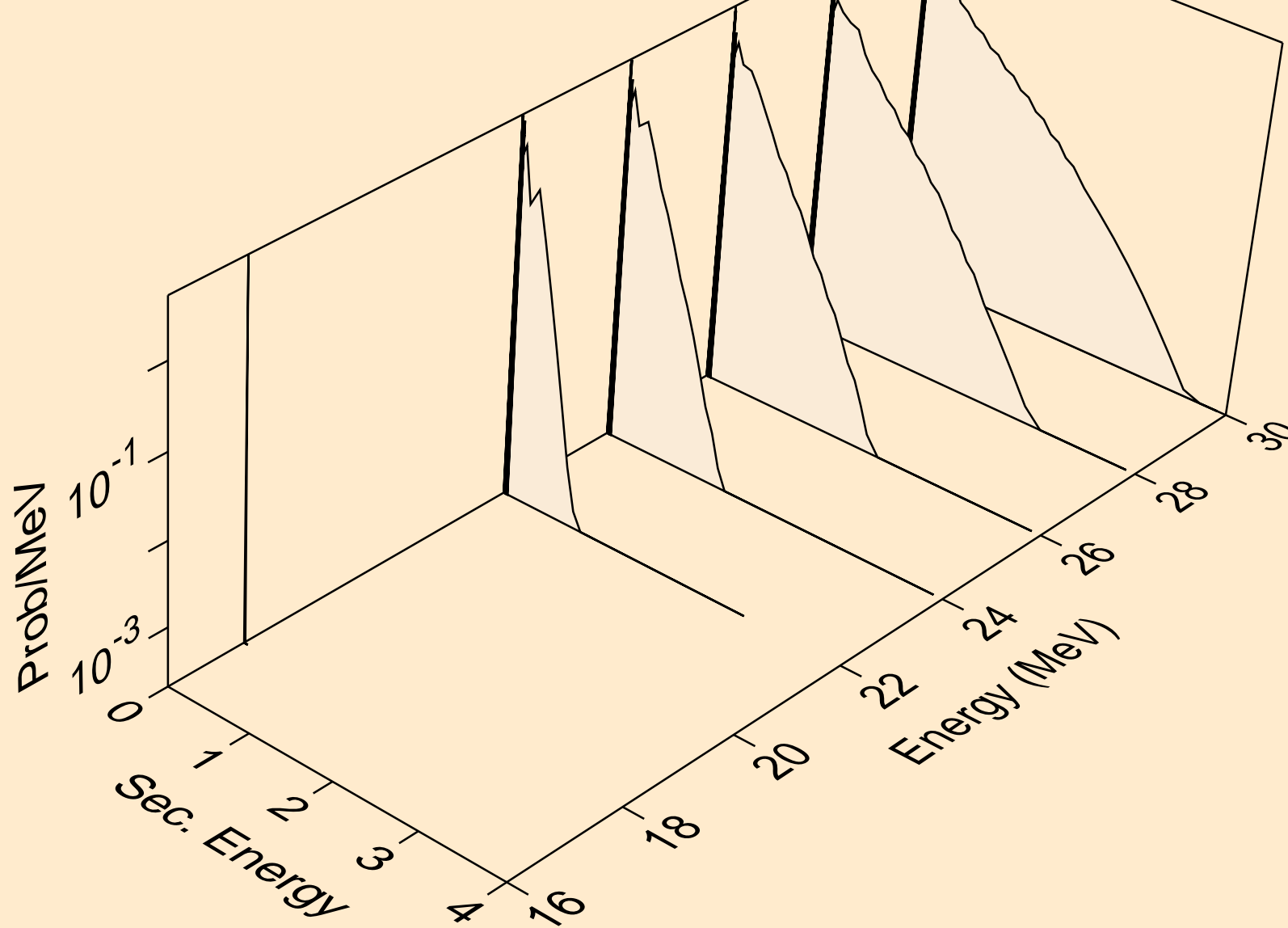
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photons from (g,n\*)t



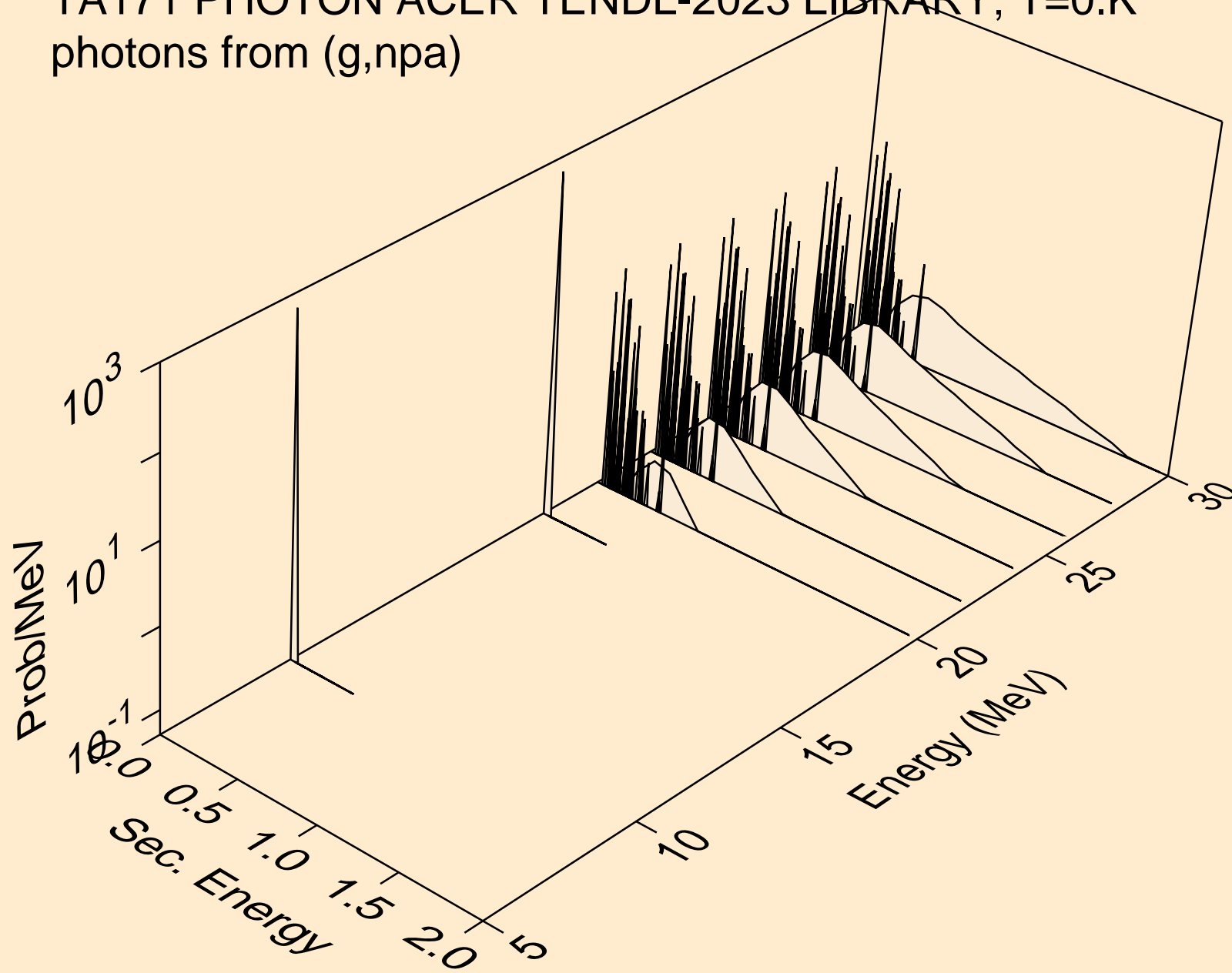
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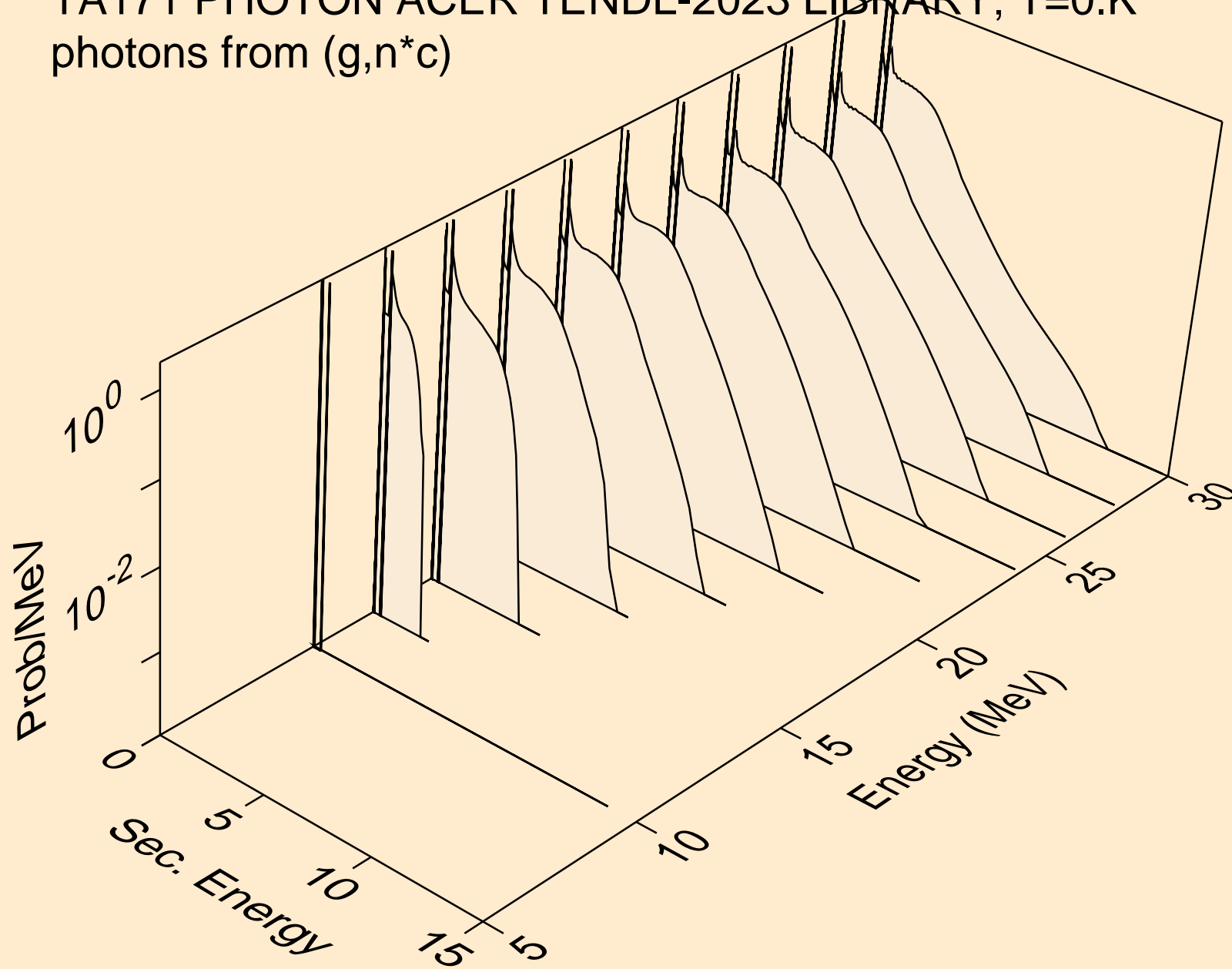
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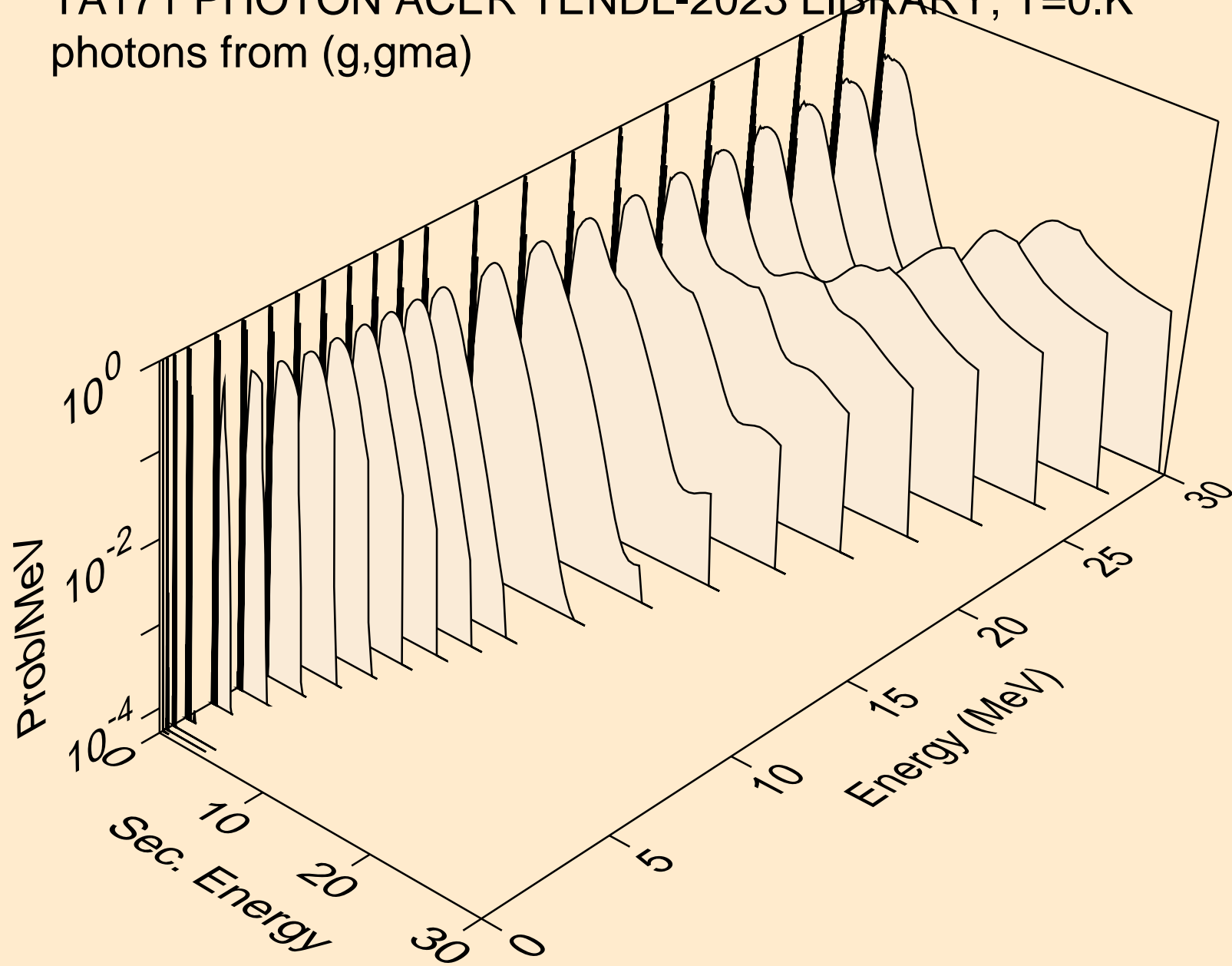
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photons from (g,npa)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*c)

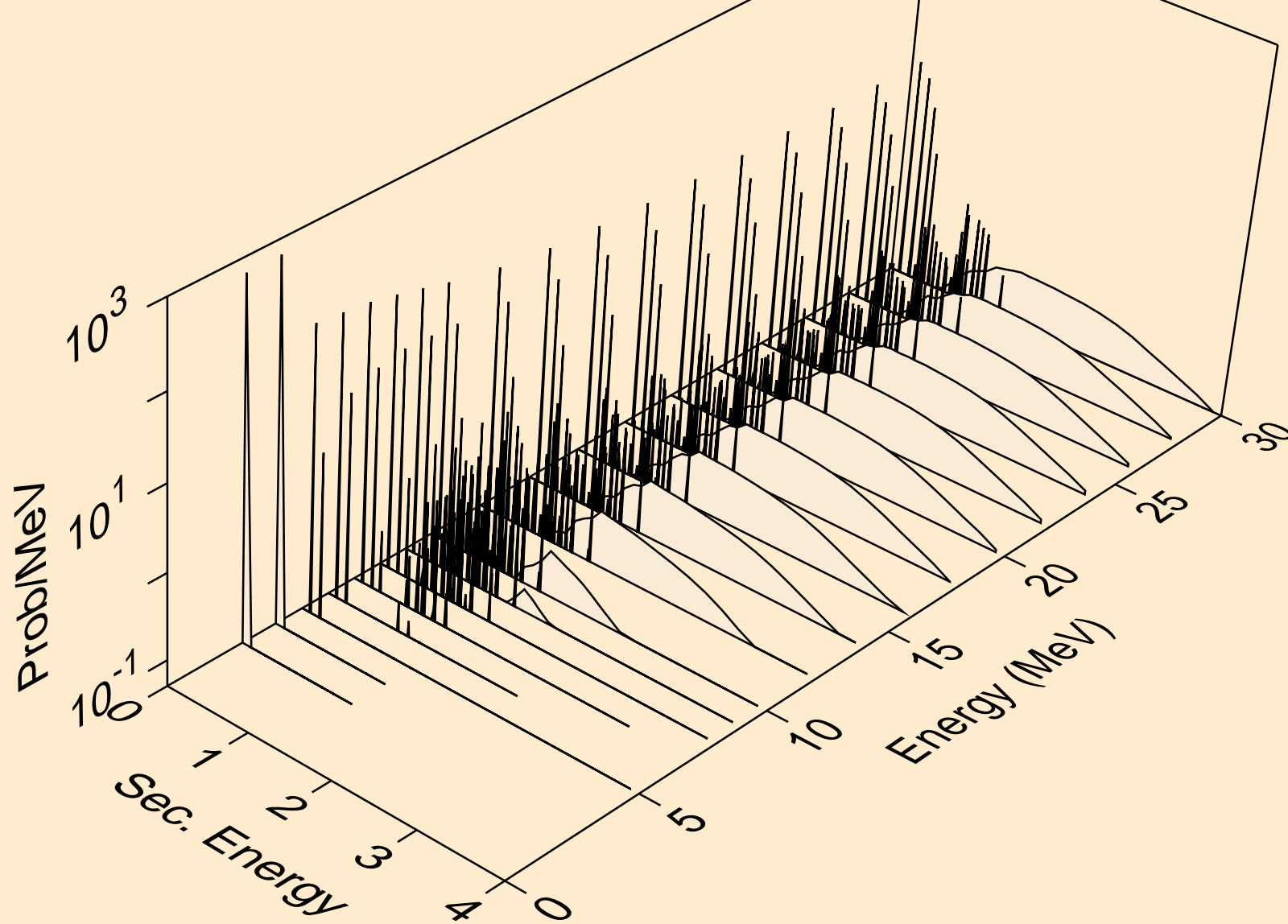


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photons from (g,gma)

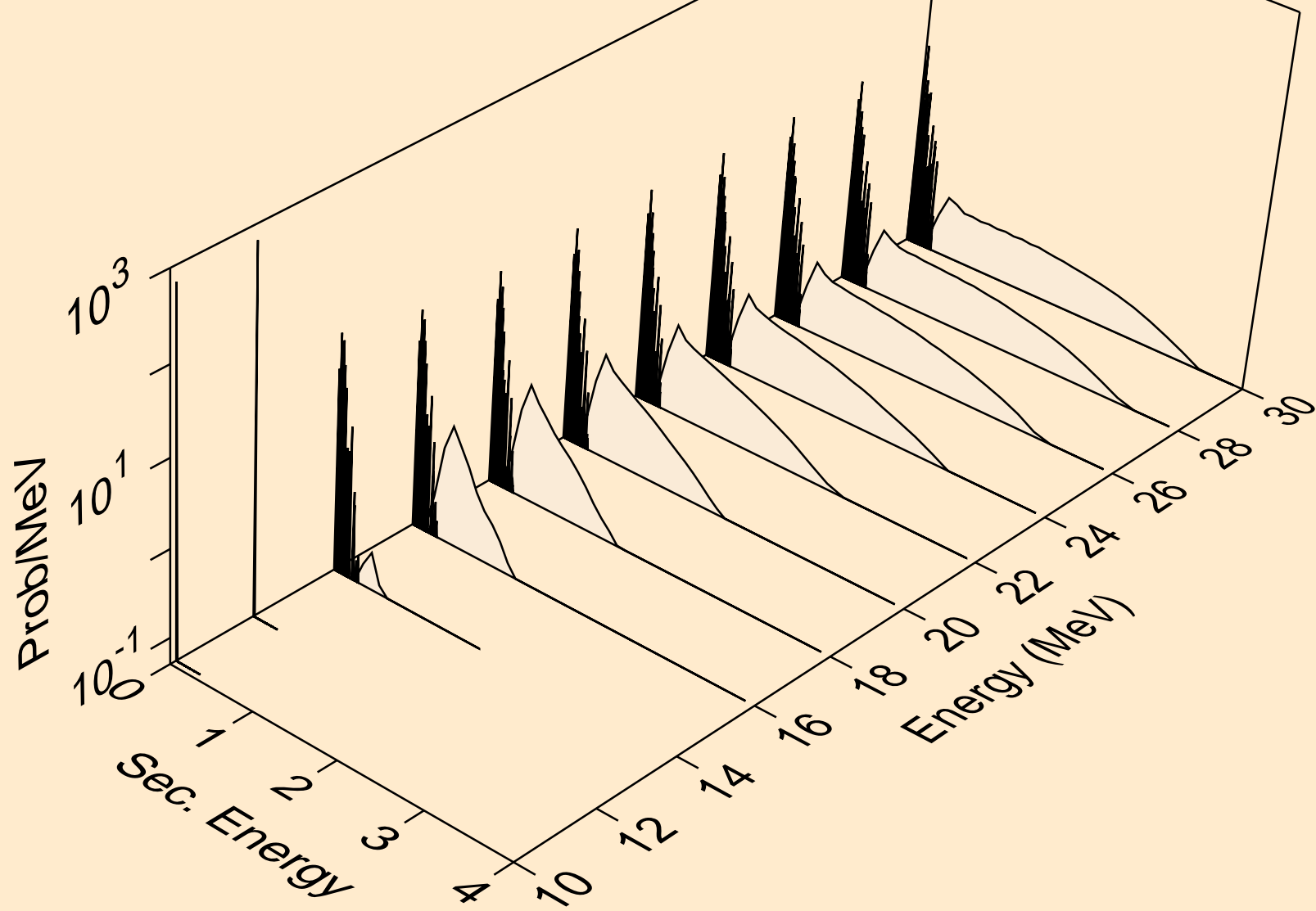




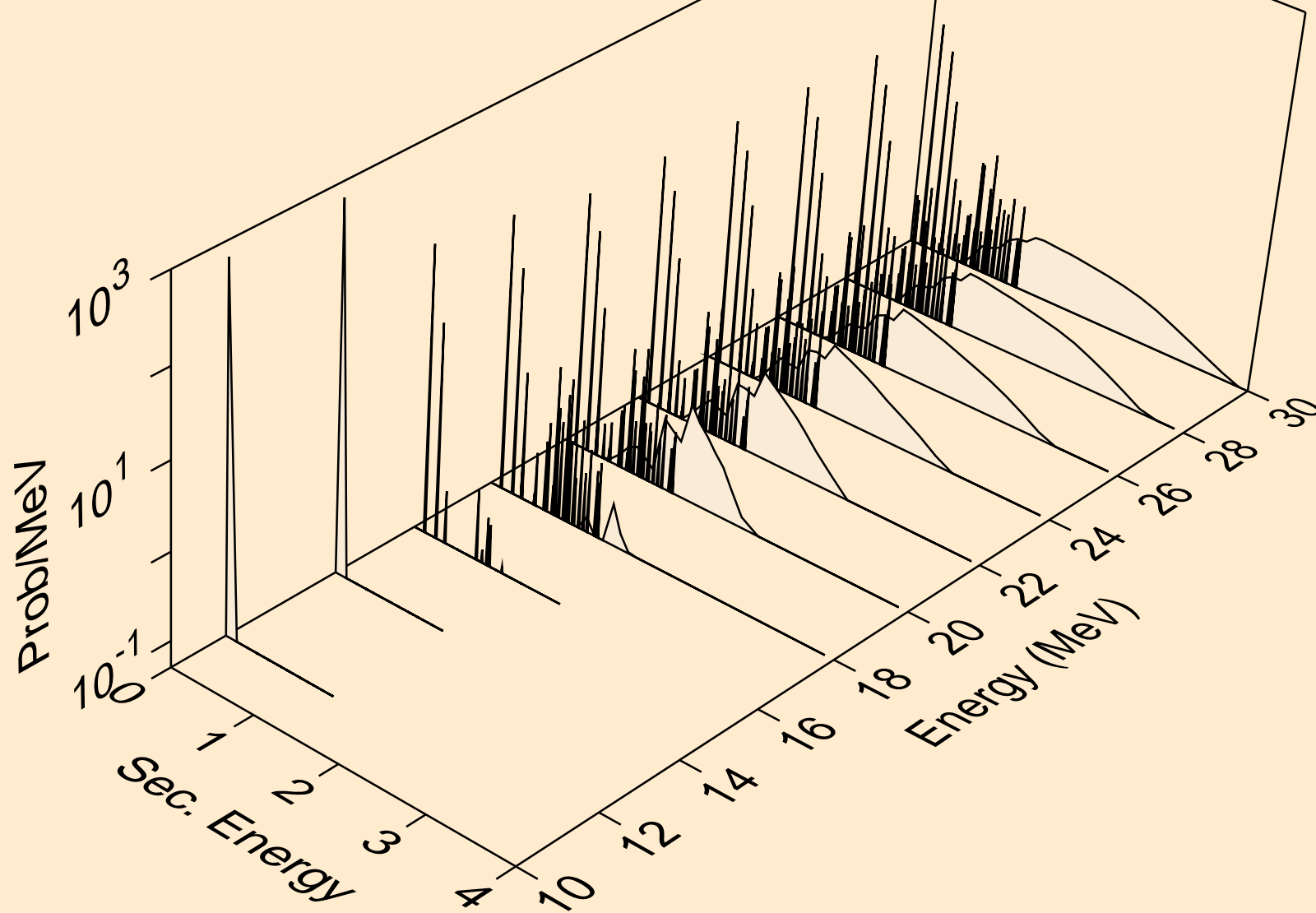
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photons from (g,p)



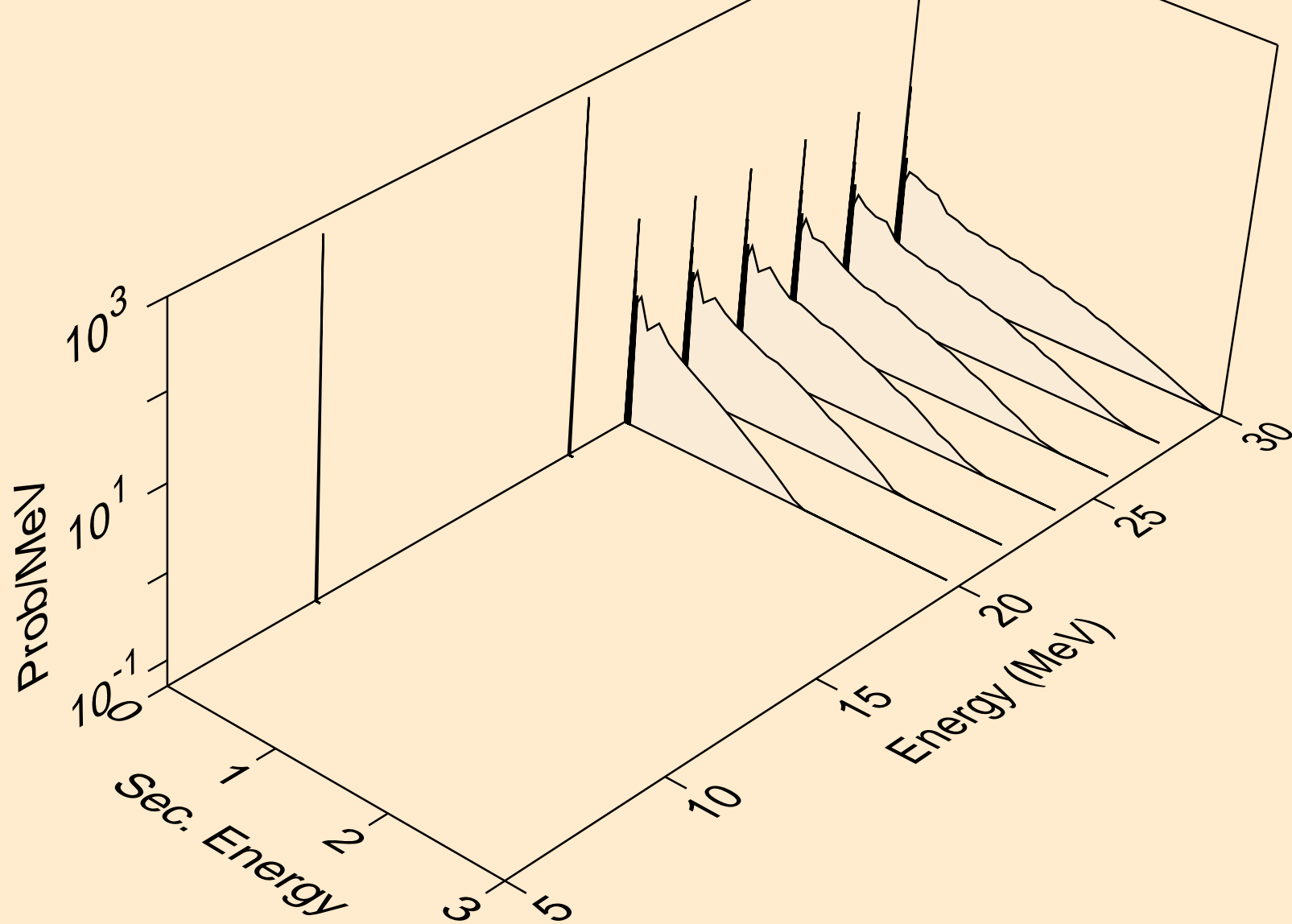
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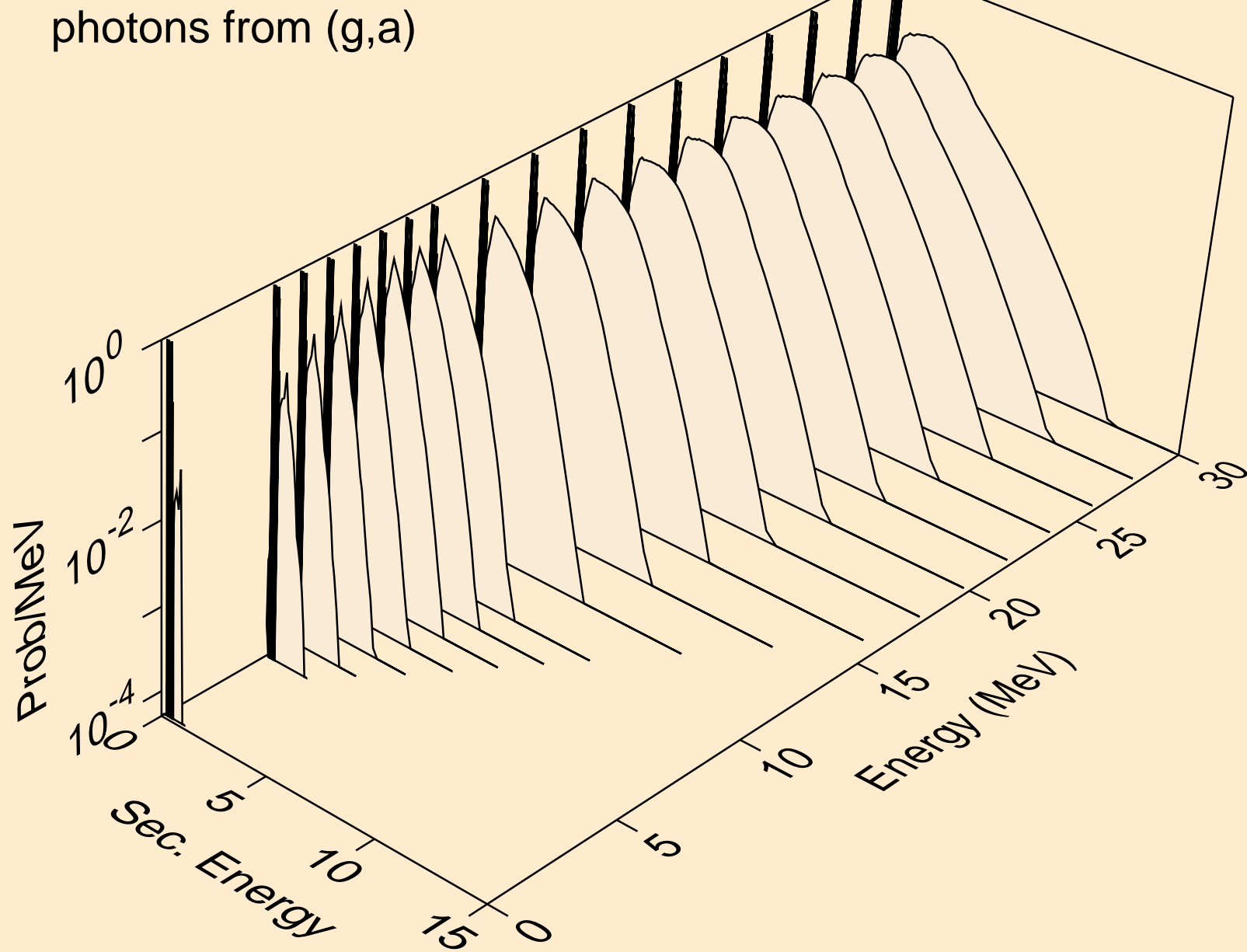
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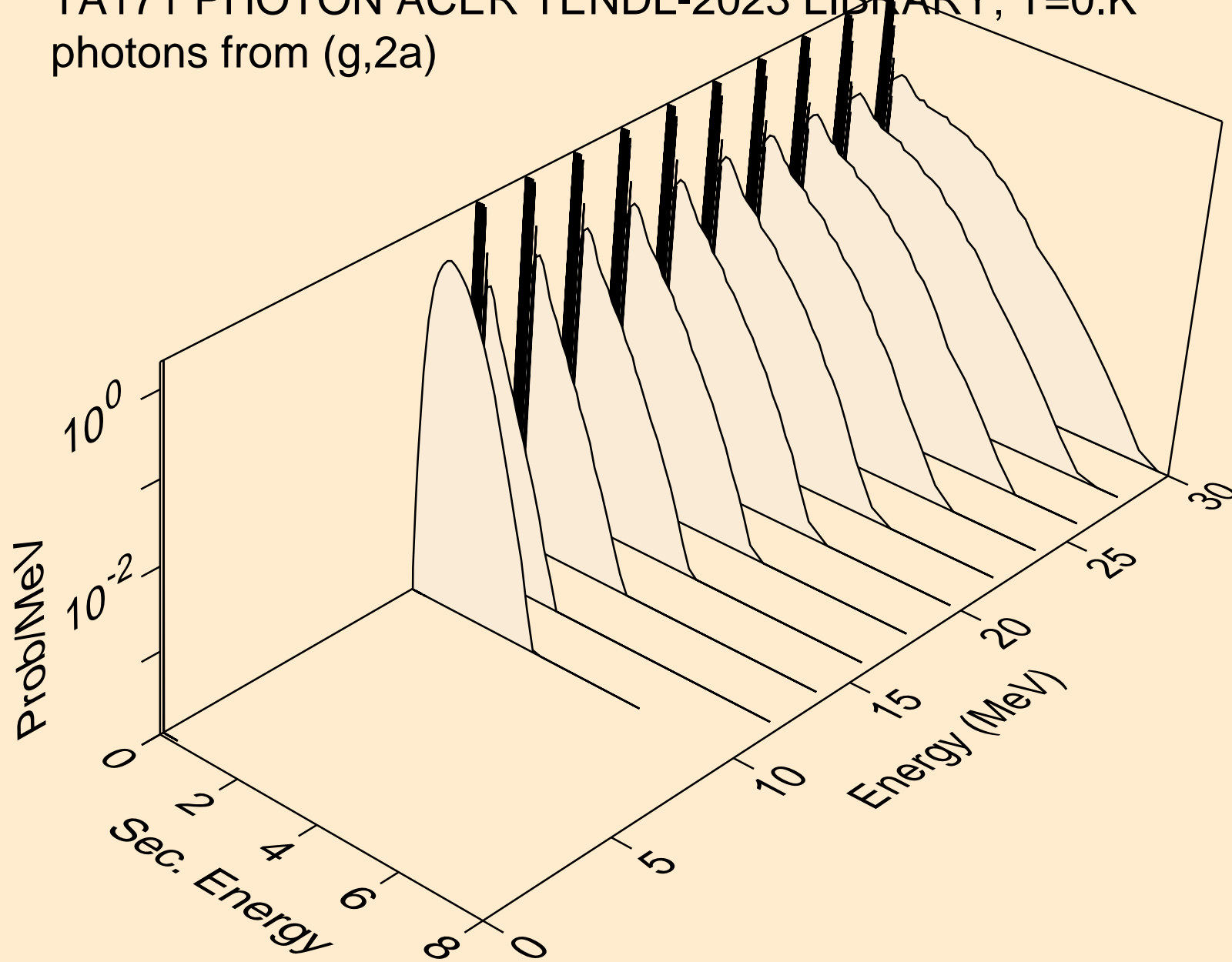
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photons from (g,he3)



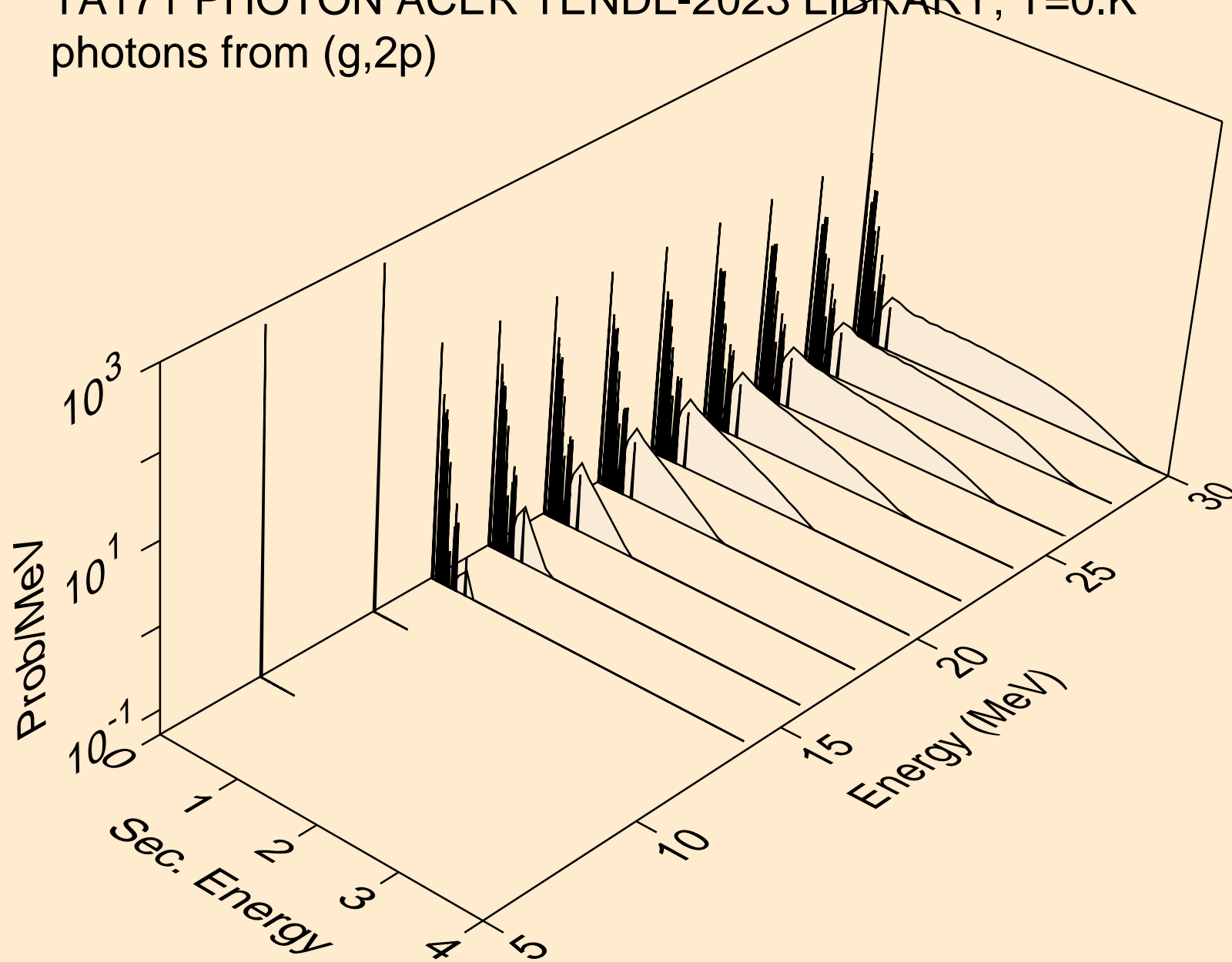
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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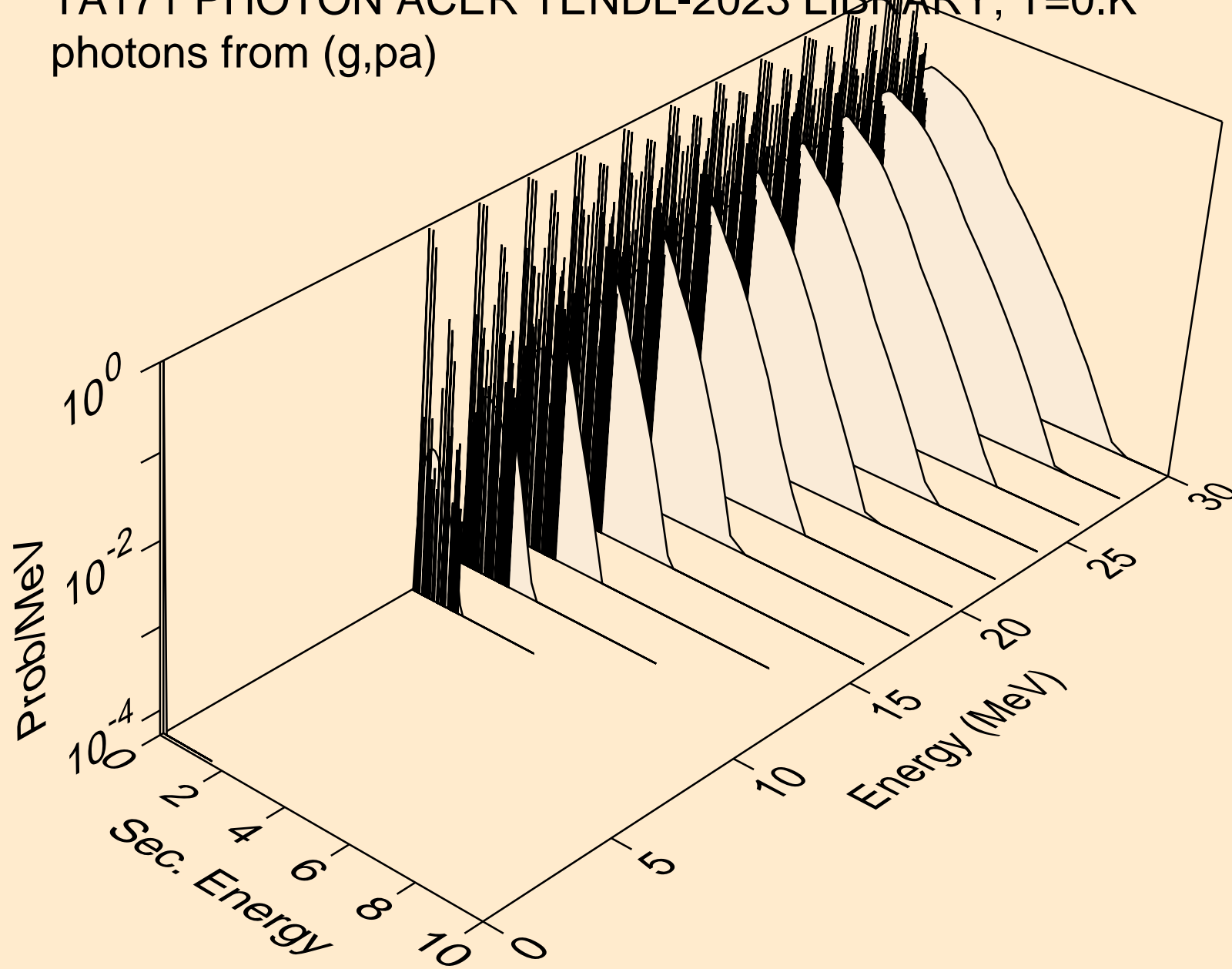
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2a)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,2p)

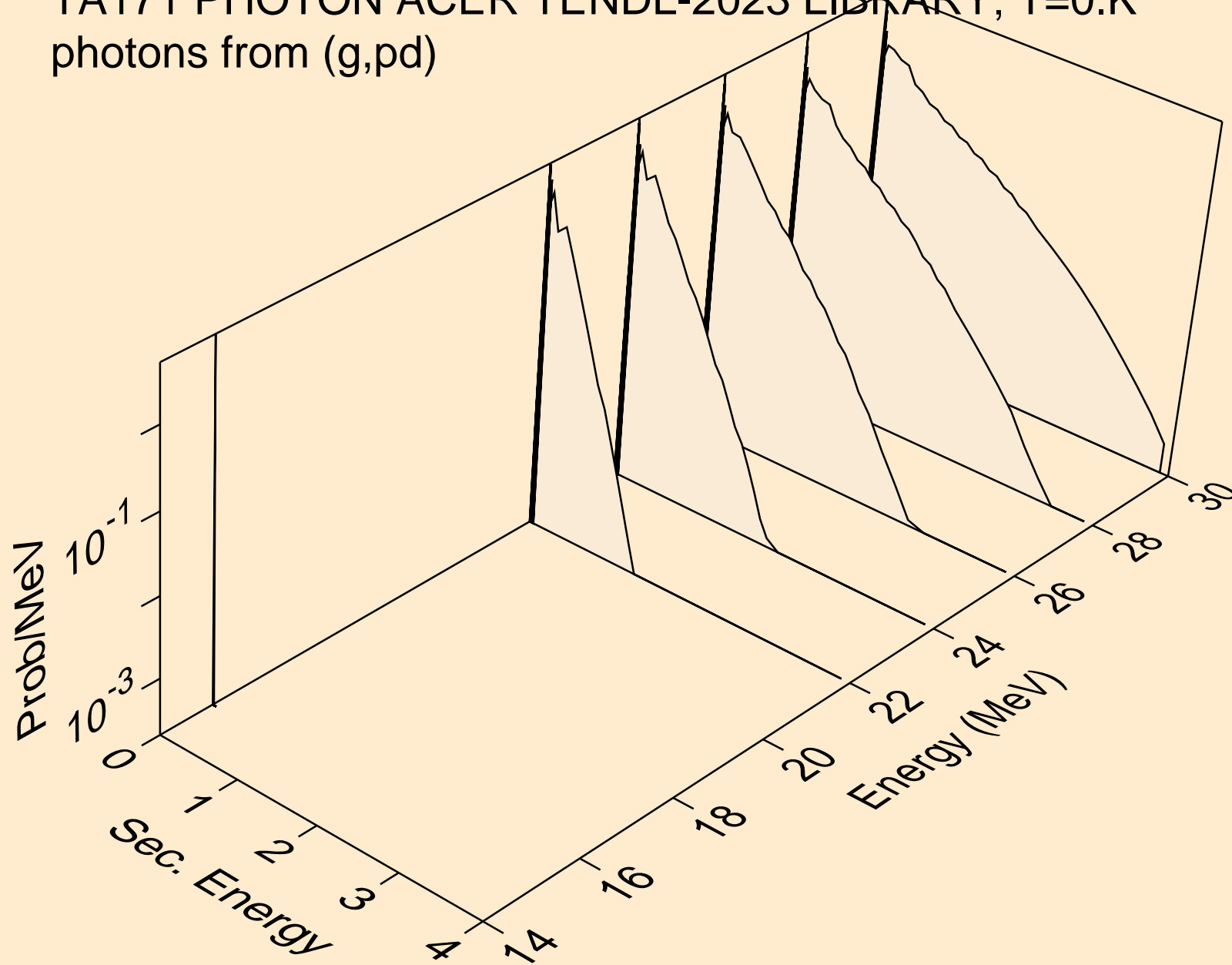


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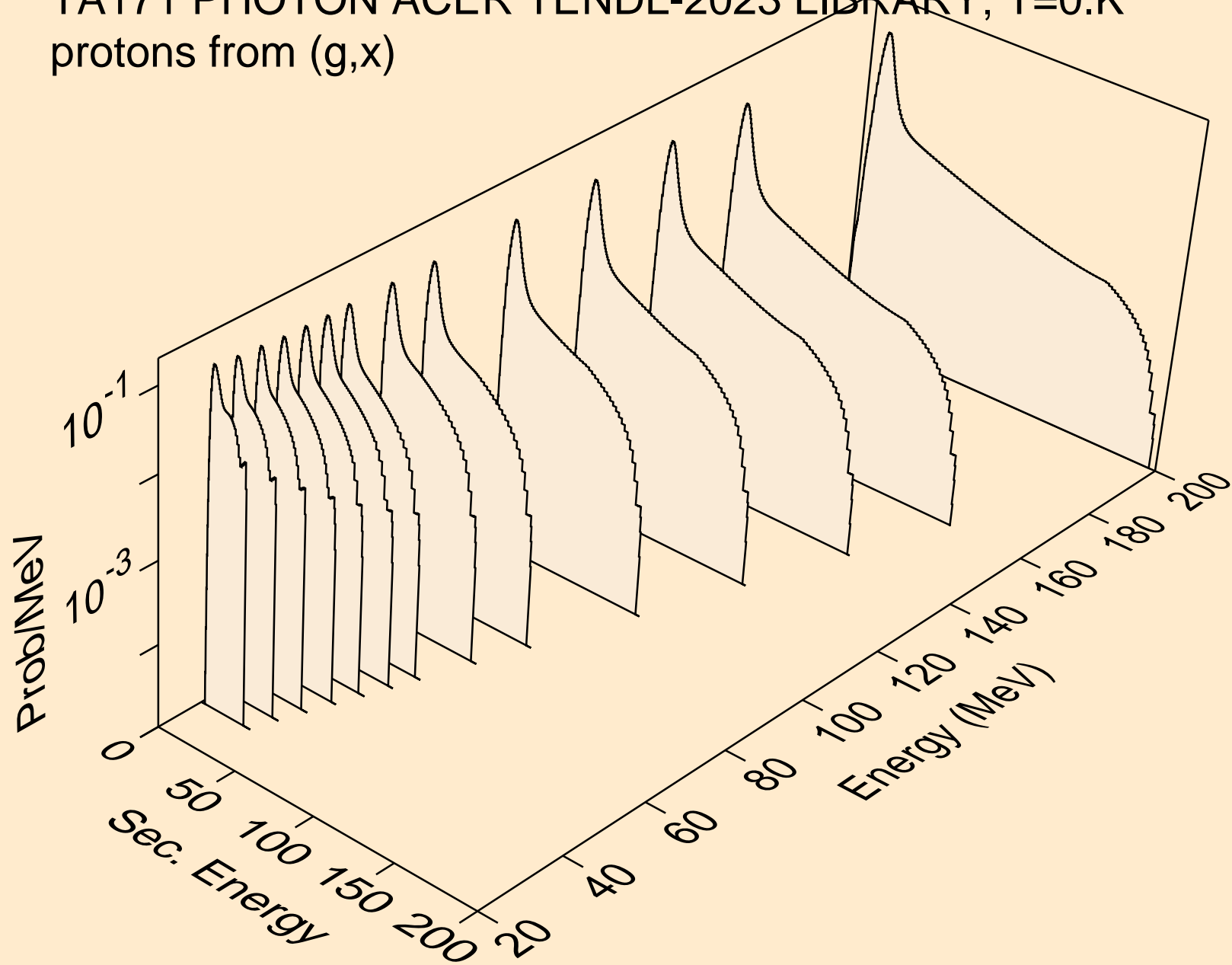




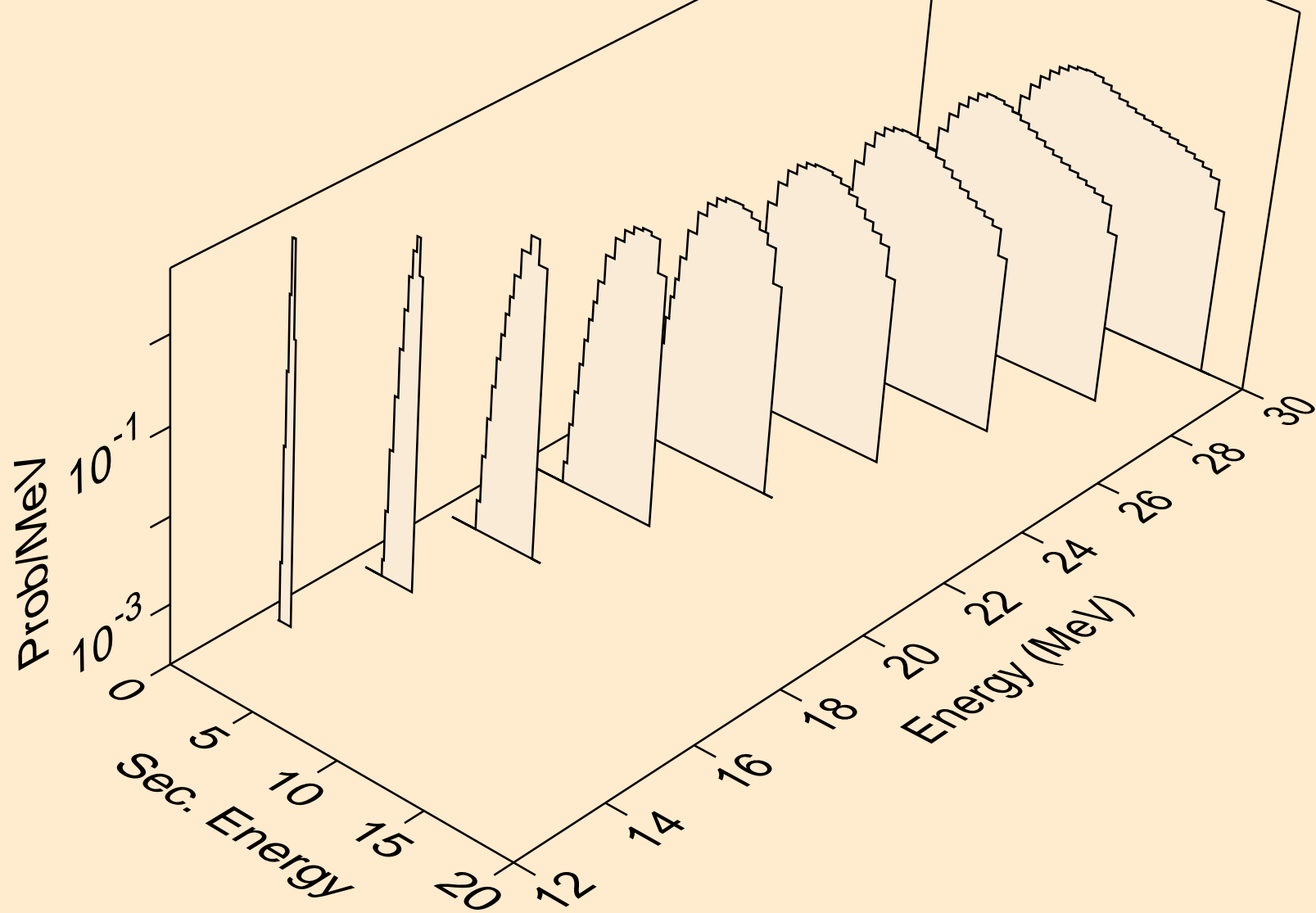
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photons from (g,pd)



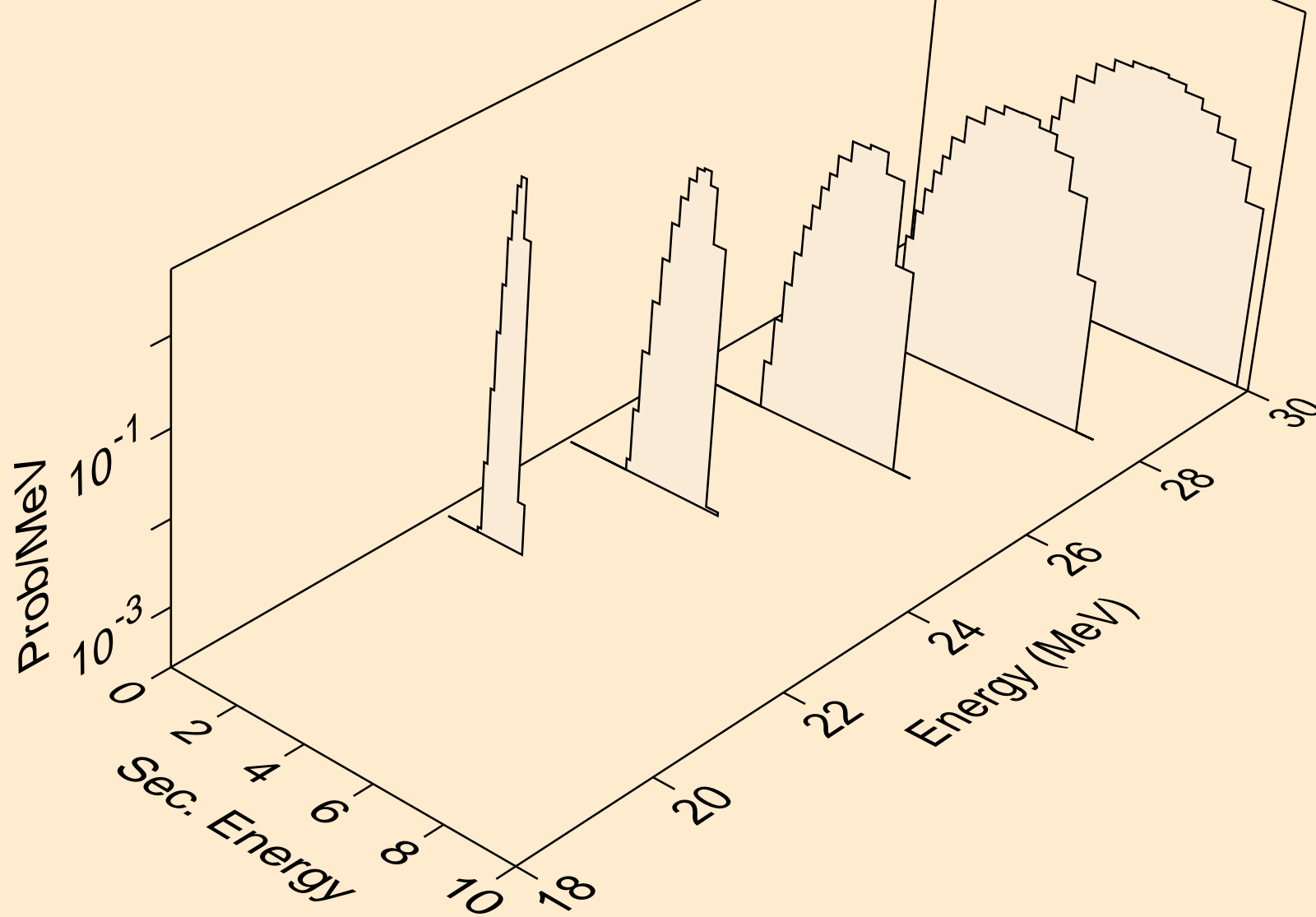
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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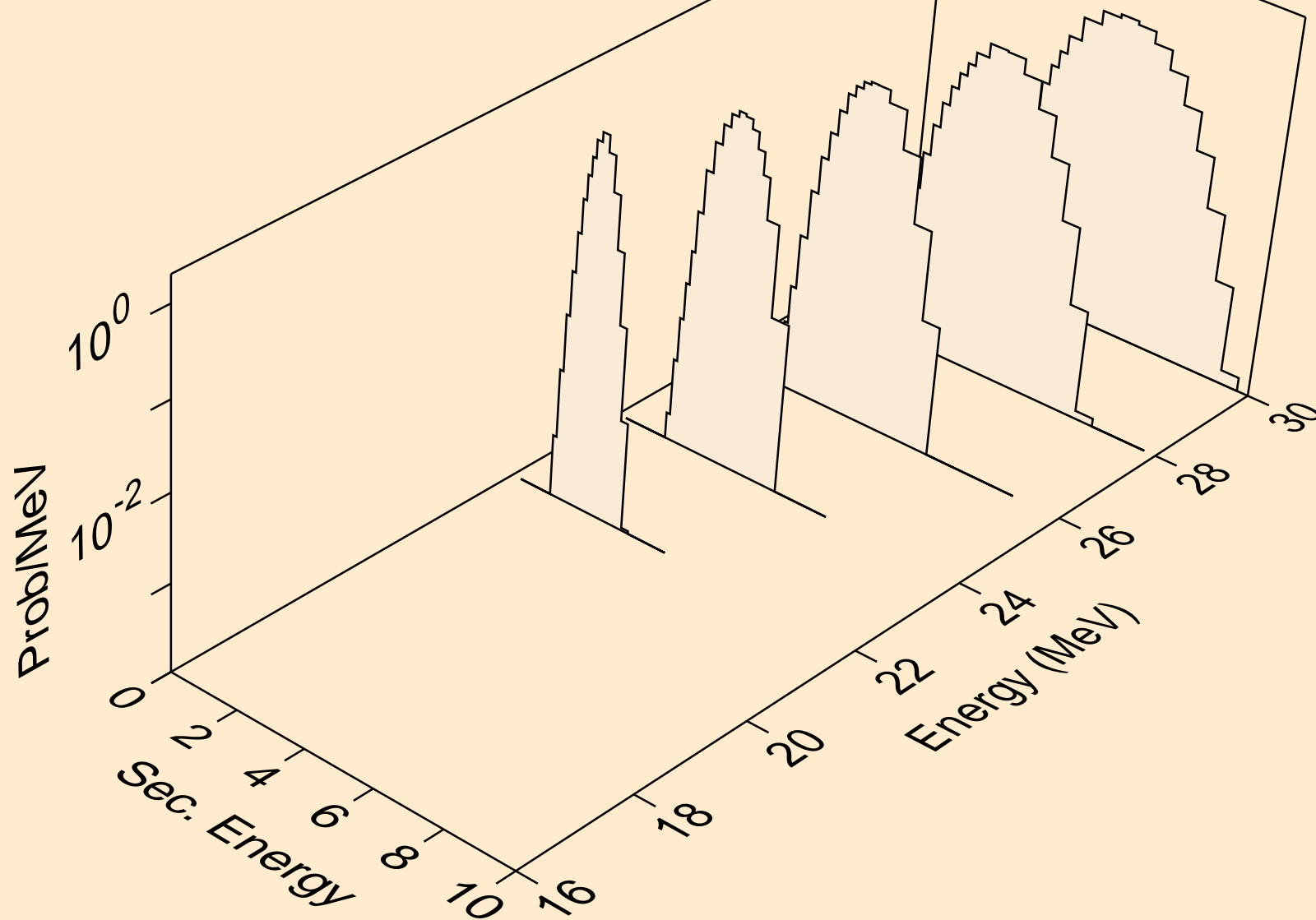
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,n\*)p



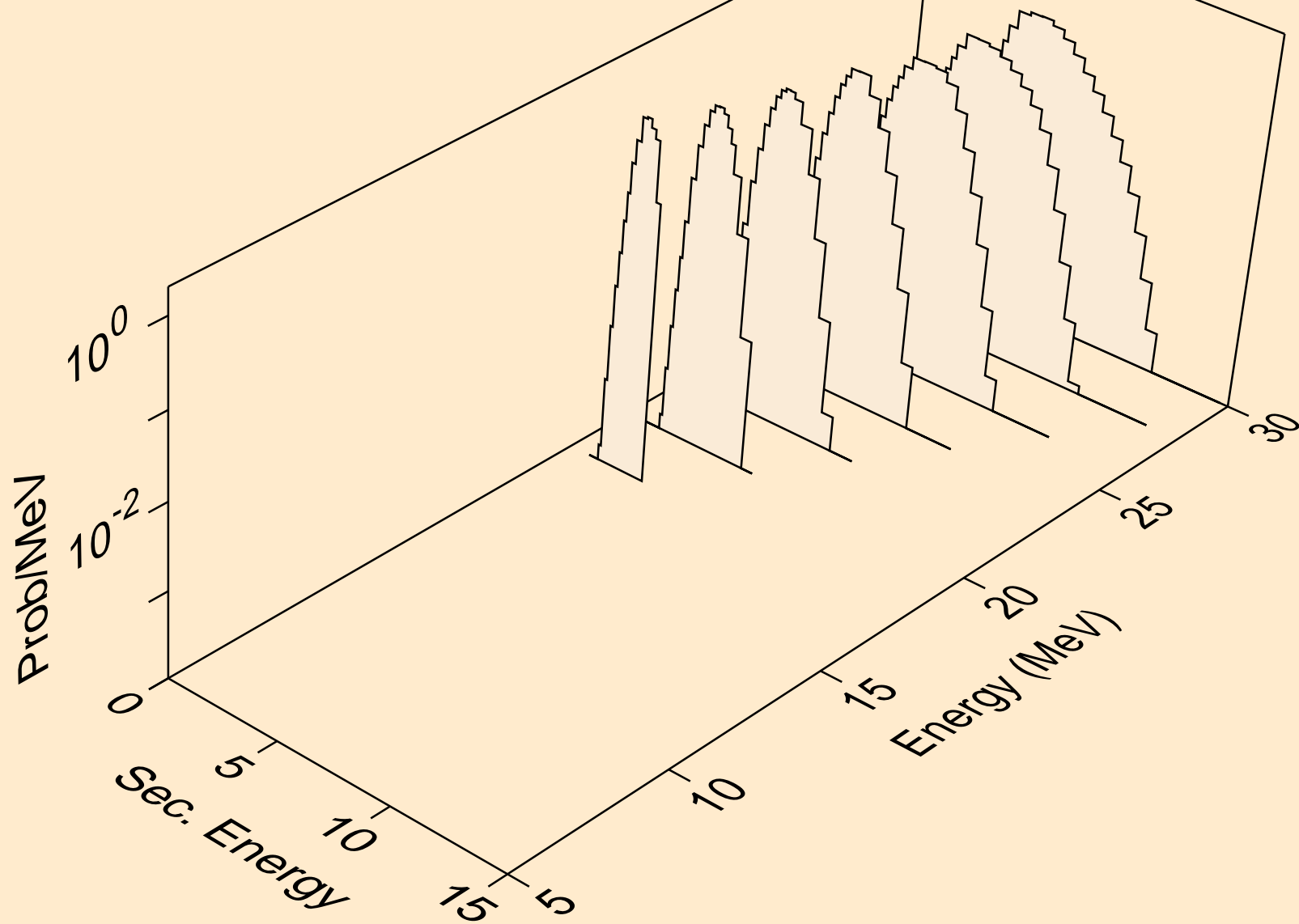
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protons from (g,2np)



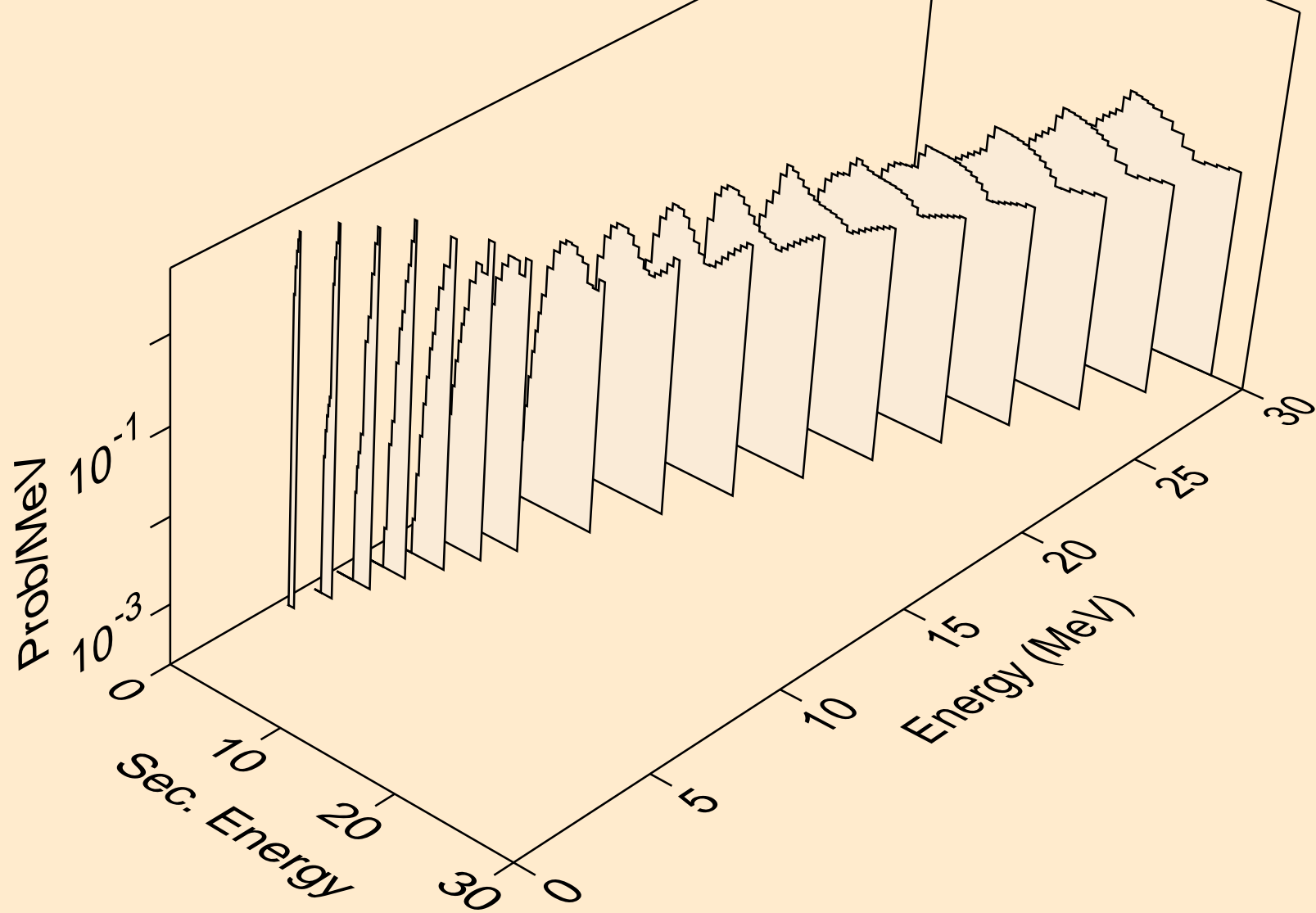
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protons from (g,n2p)



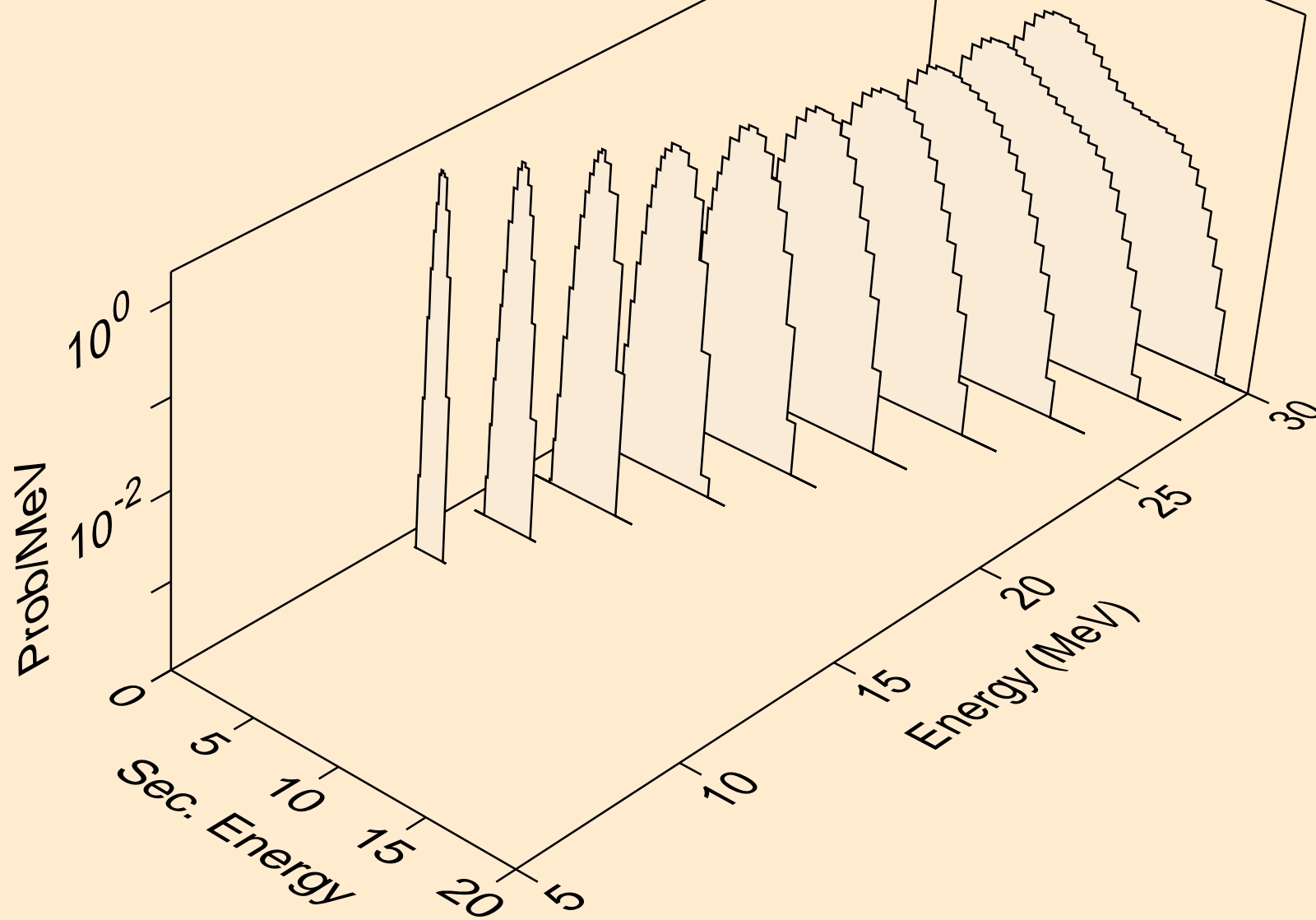
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,npa)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (g,p)

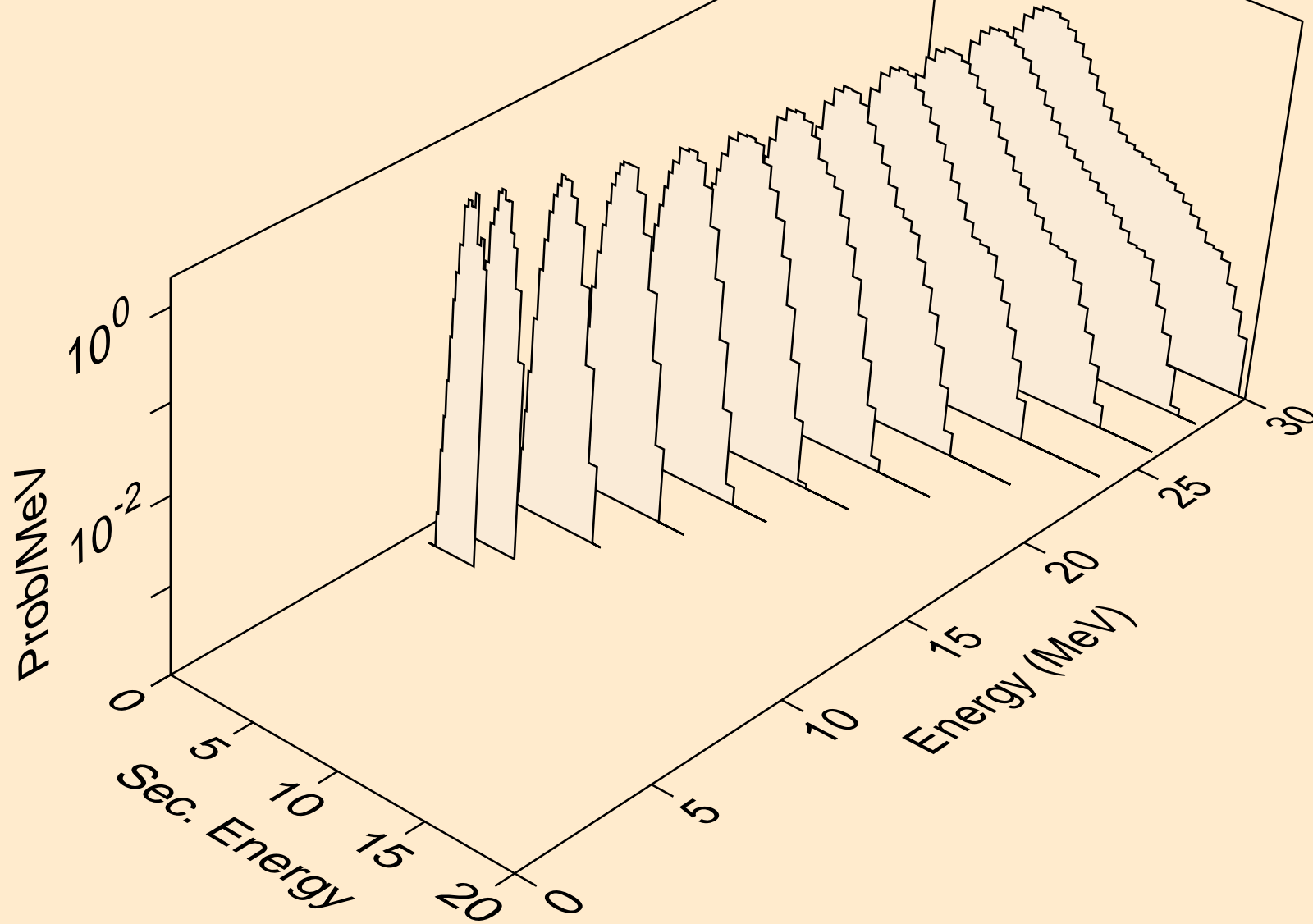


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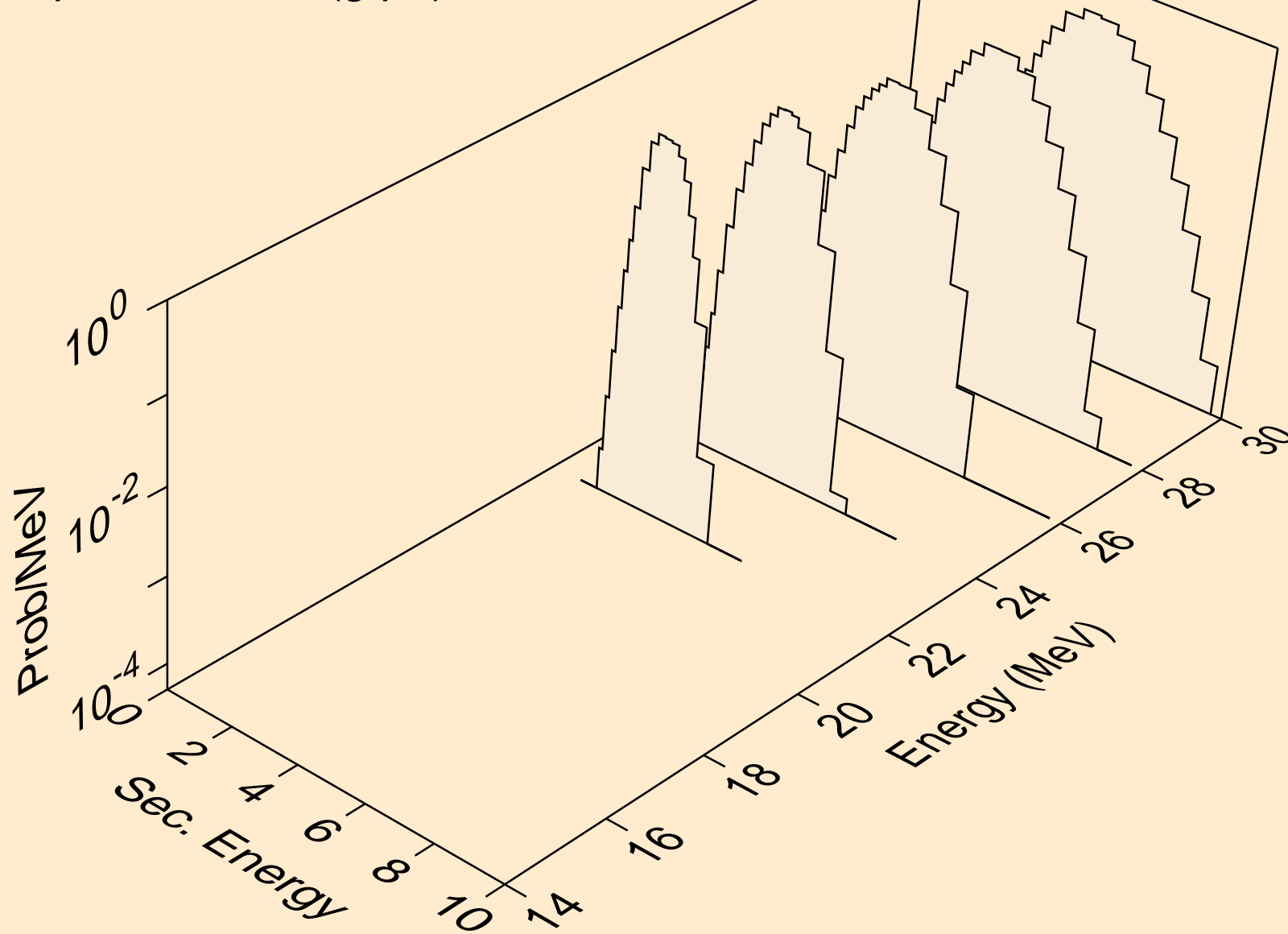




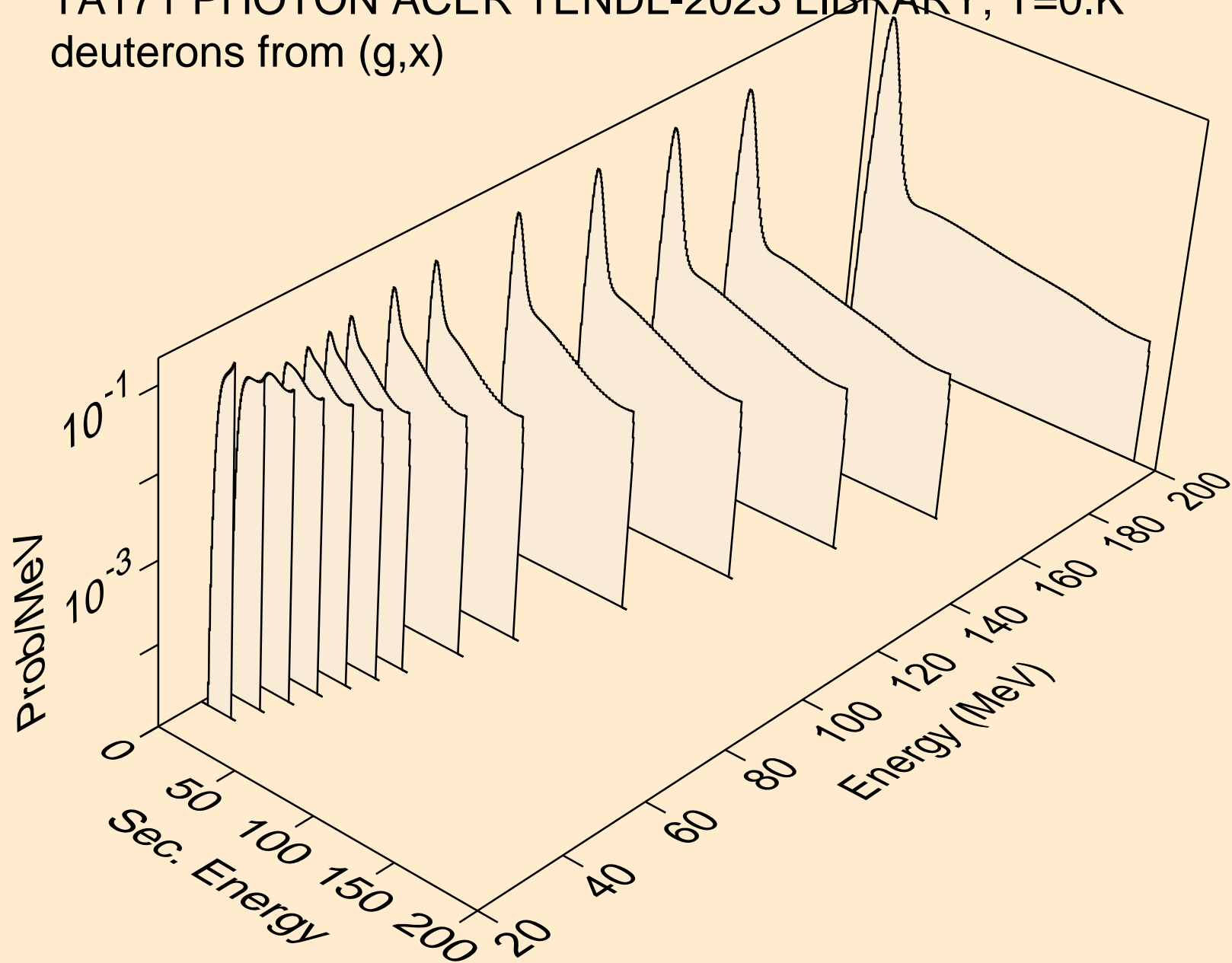
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protons from (g,pa)



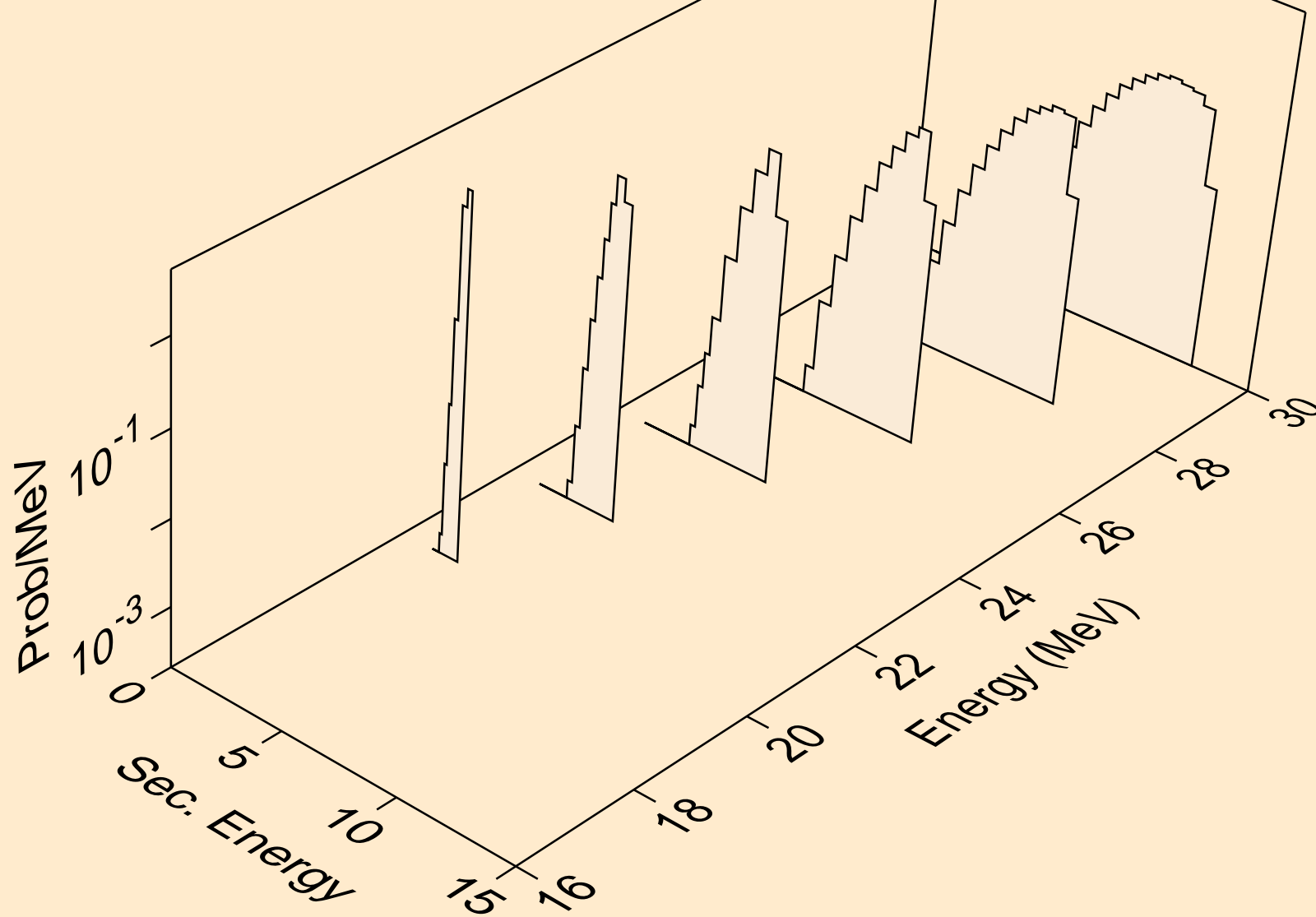
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protons from (g,pd)



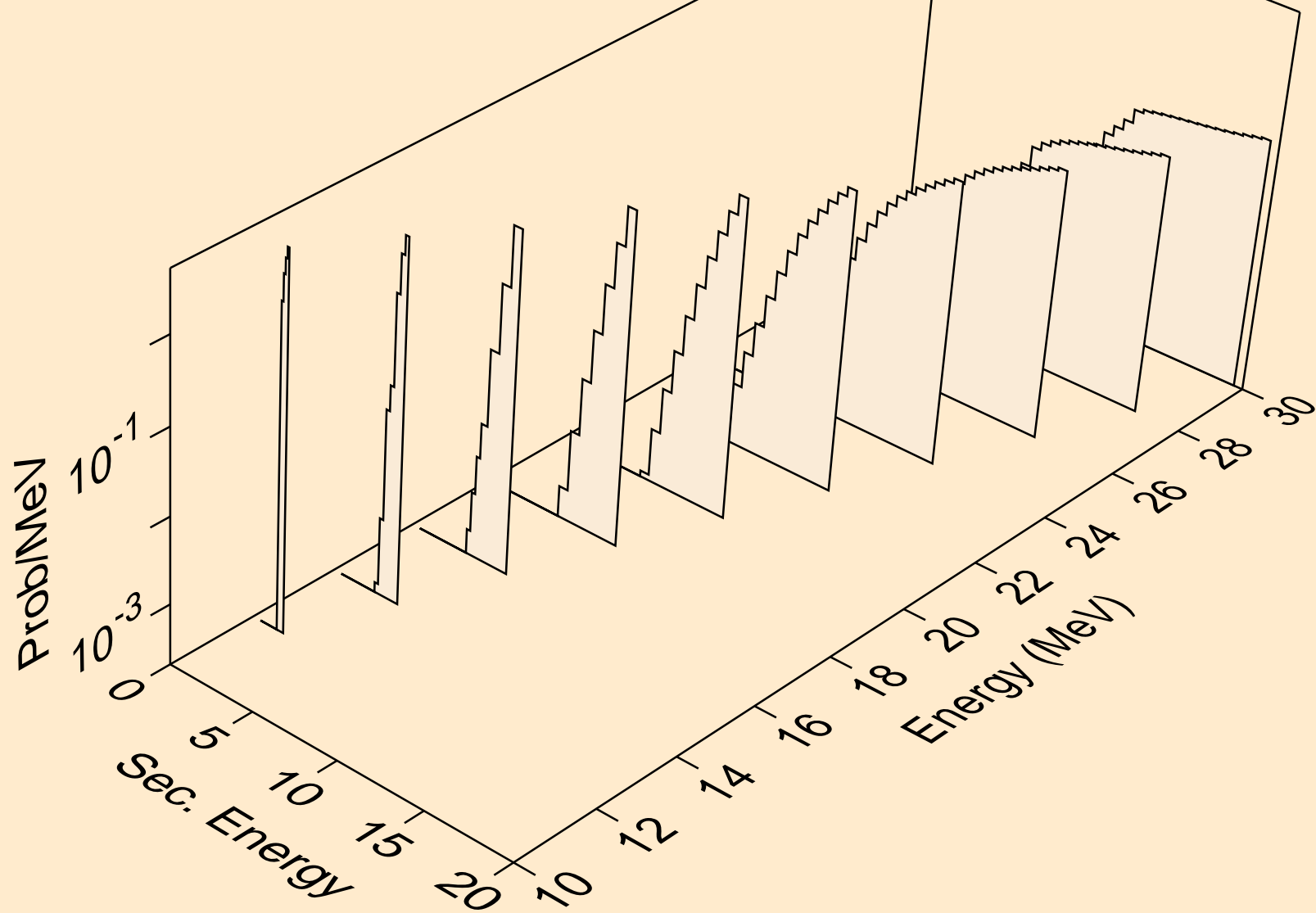
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deuterons from (g,x)



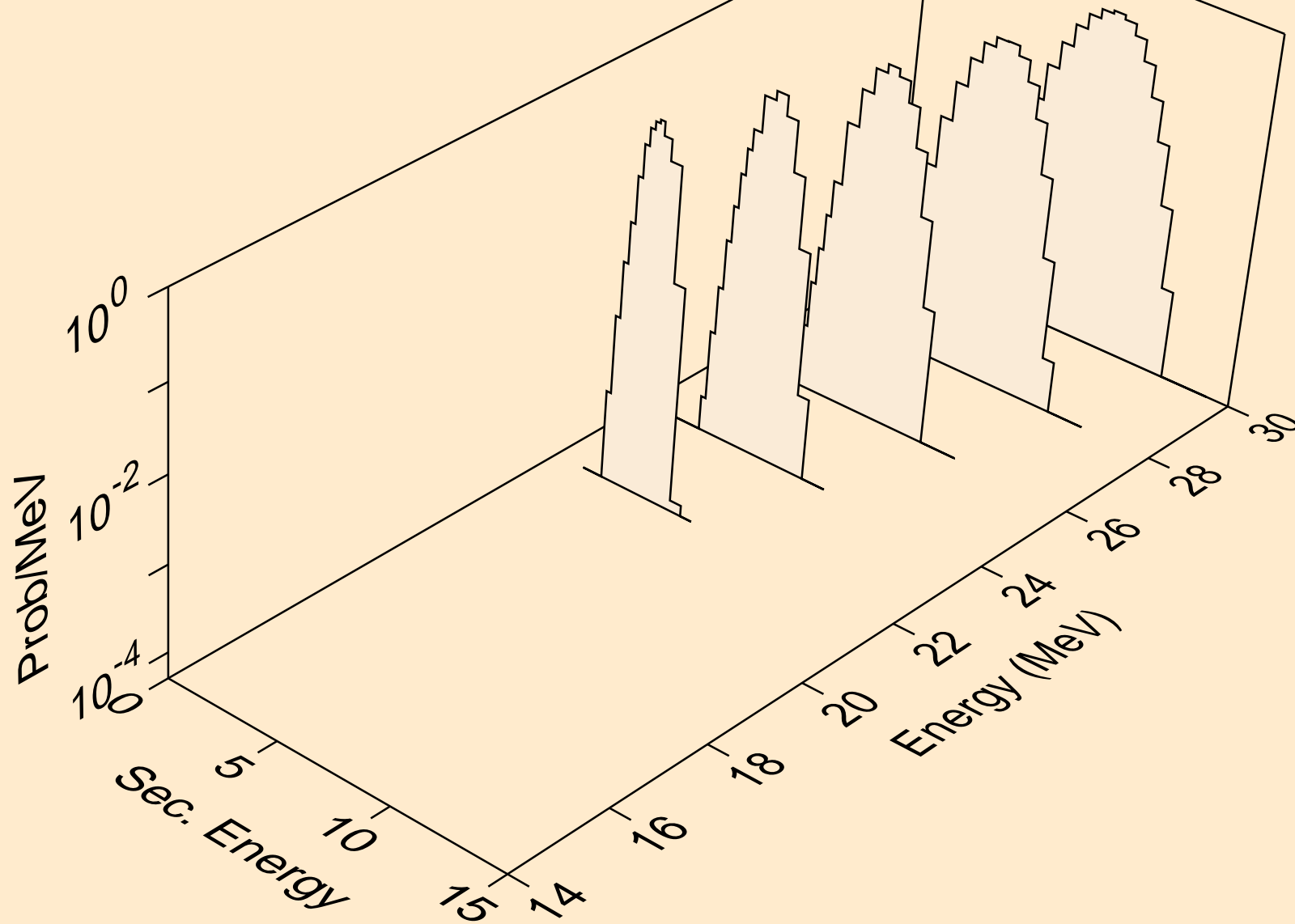
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,n\*)d



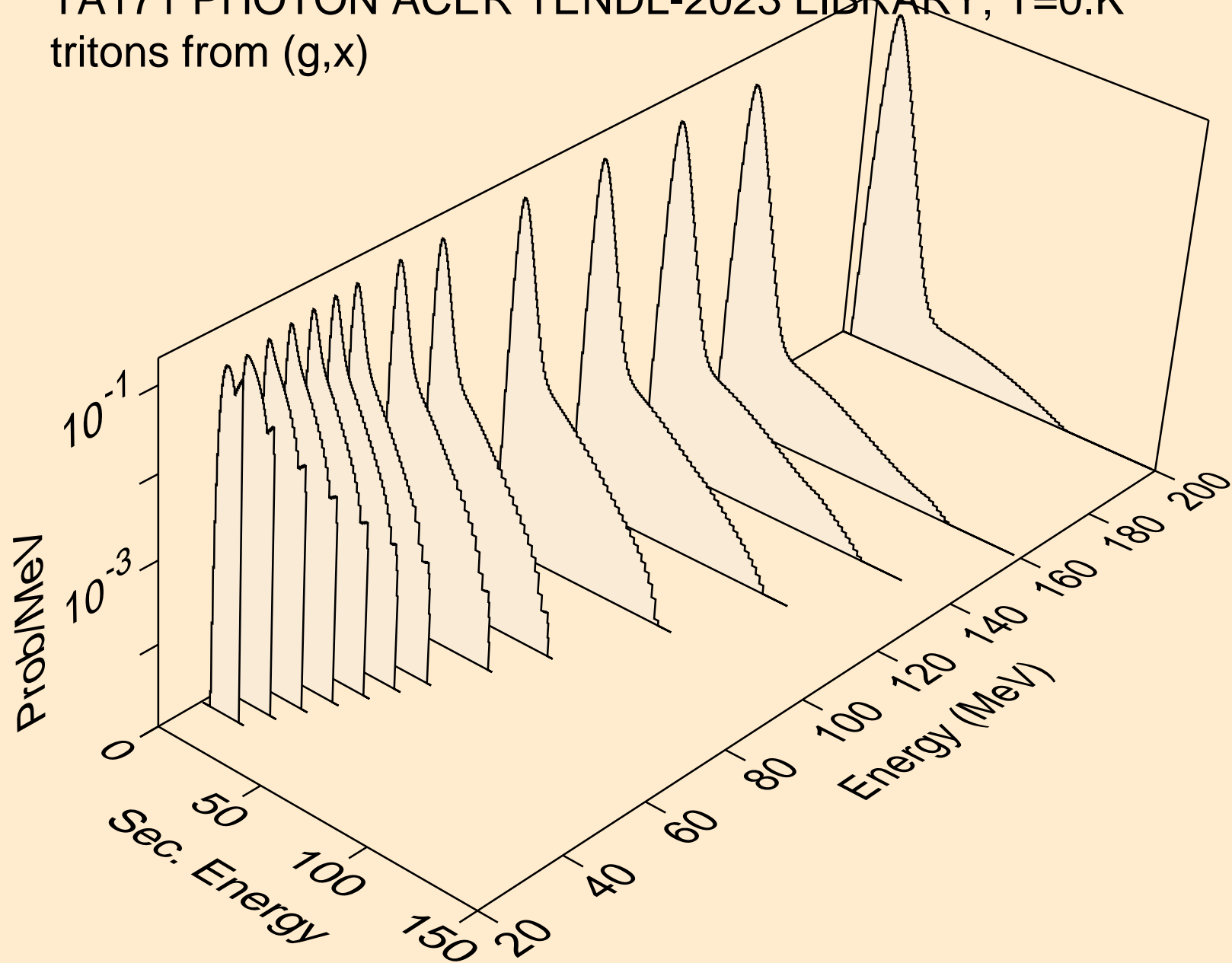
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deuterons from (g,d)



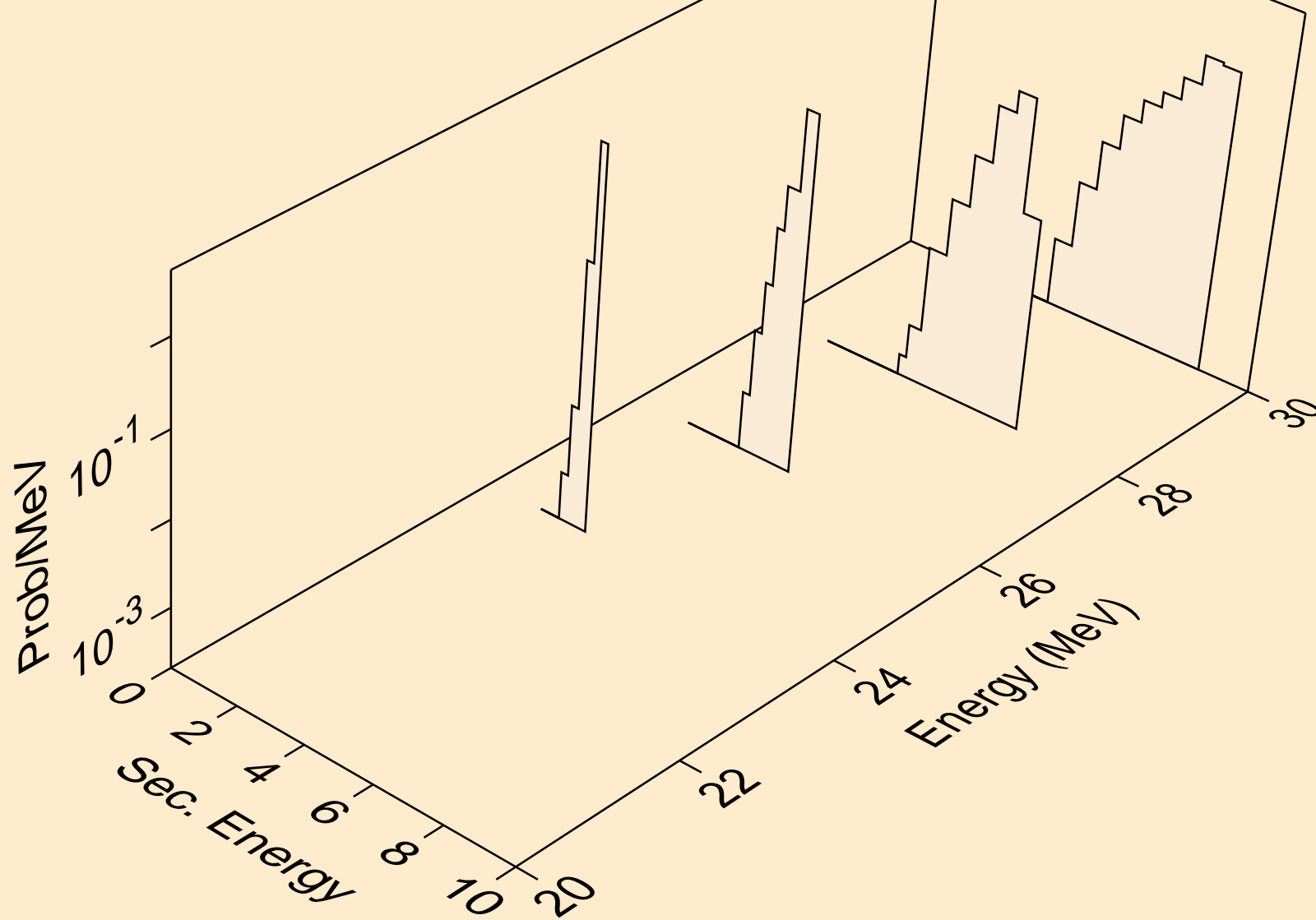
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deuterons from (g,pd)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)

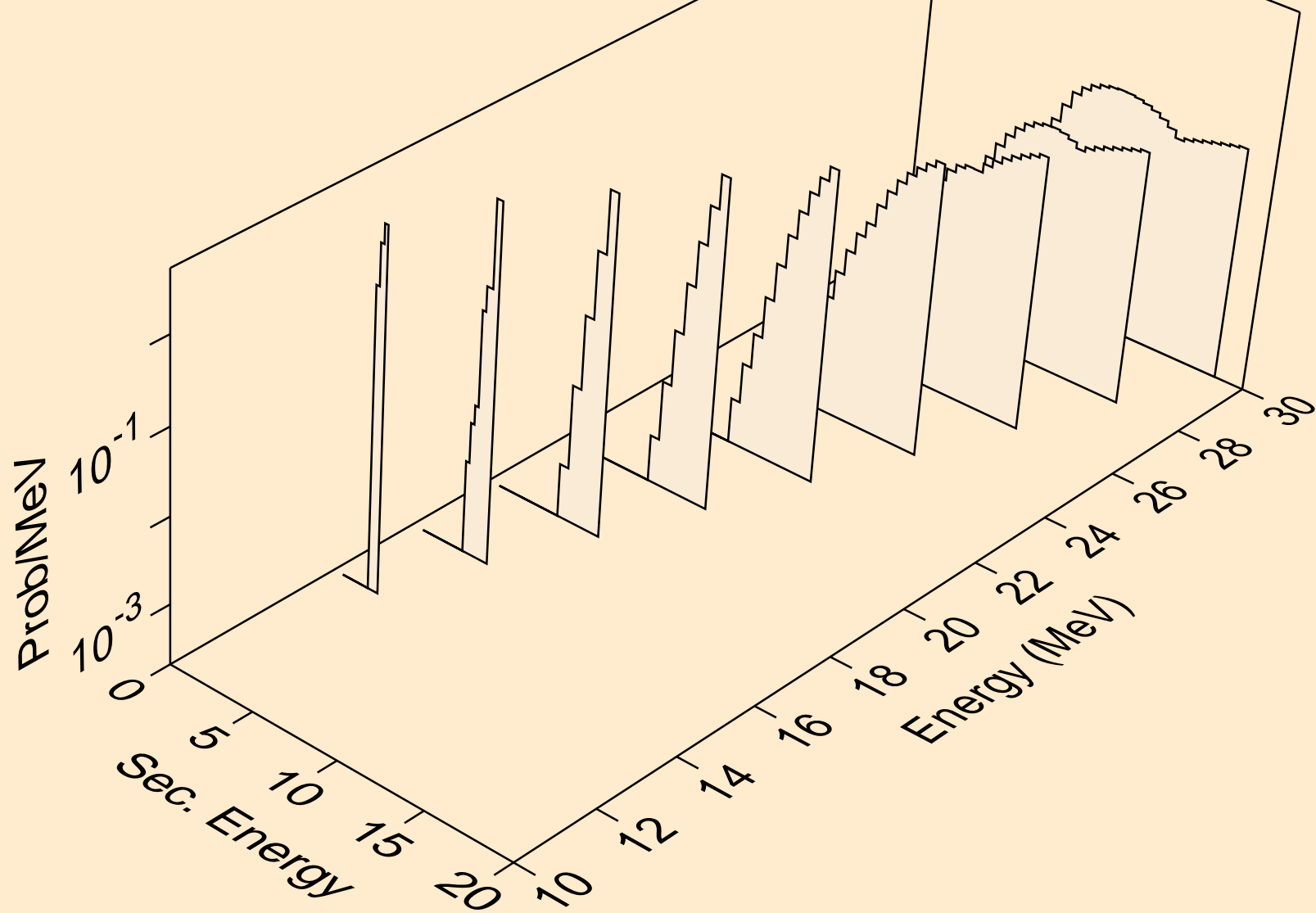


TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,n\*)t

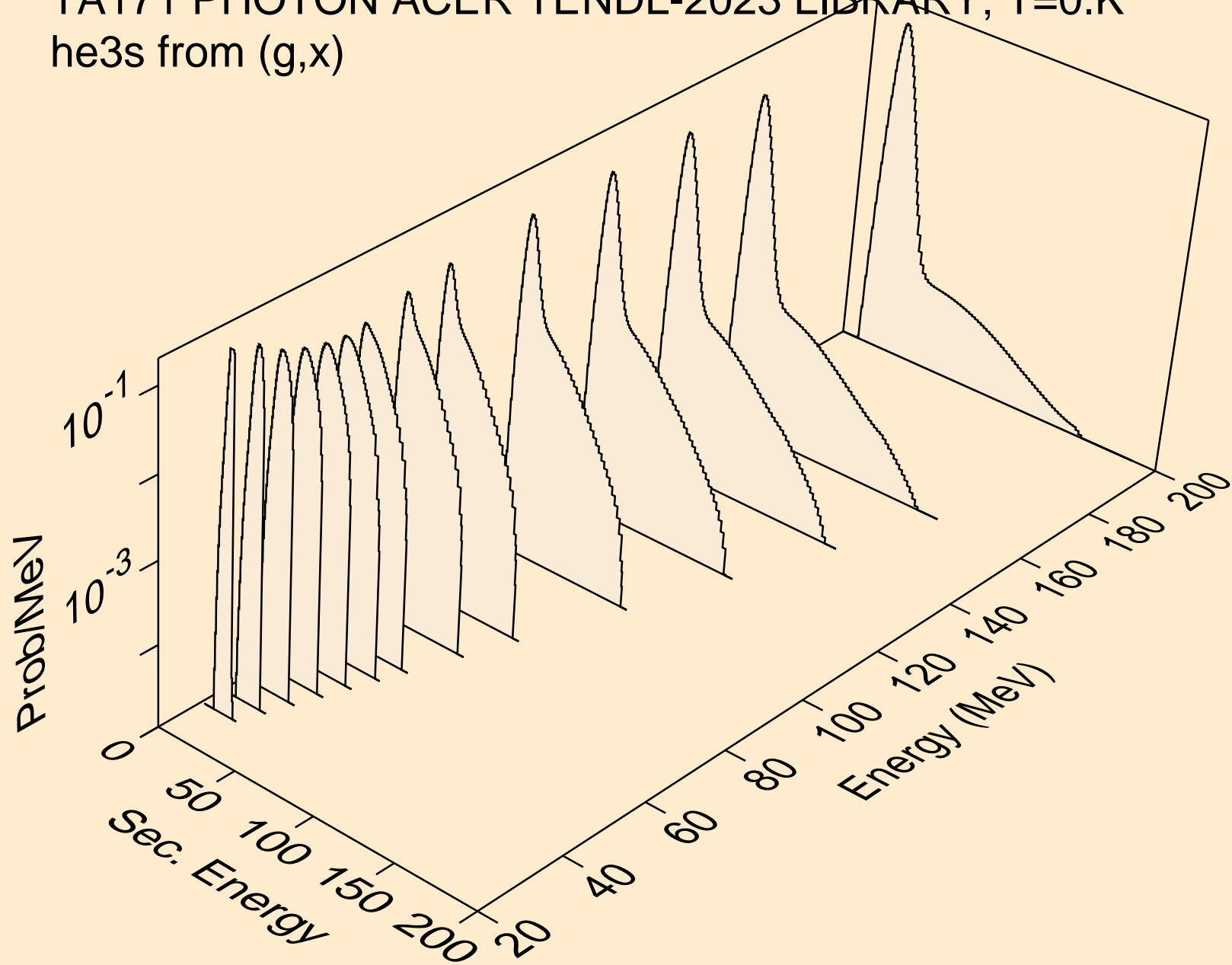




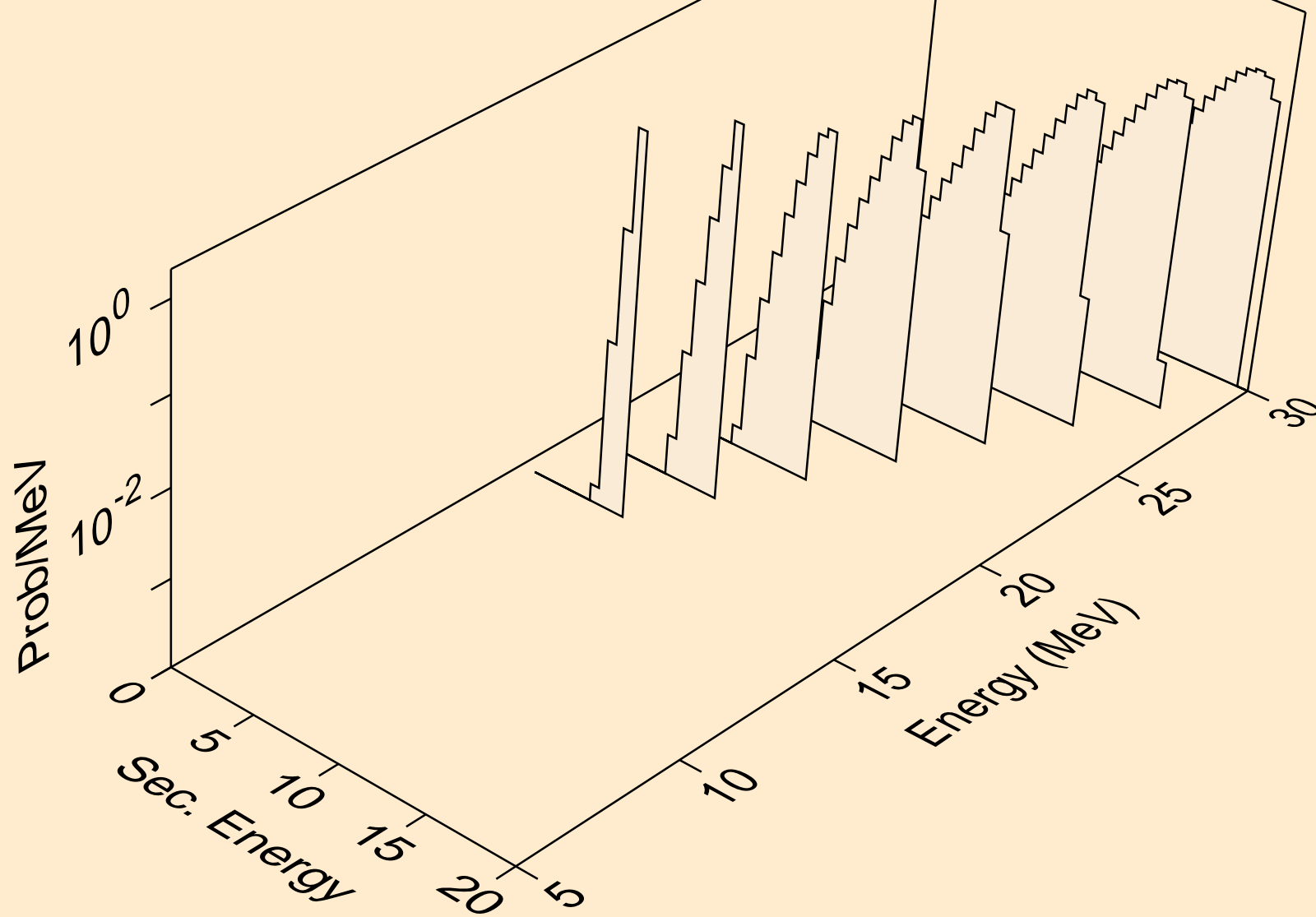
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tritons from (g,t)



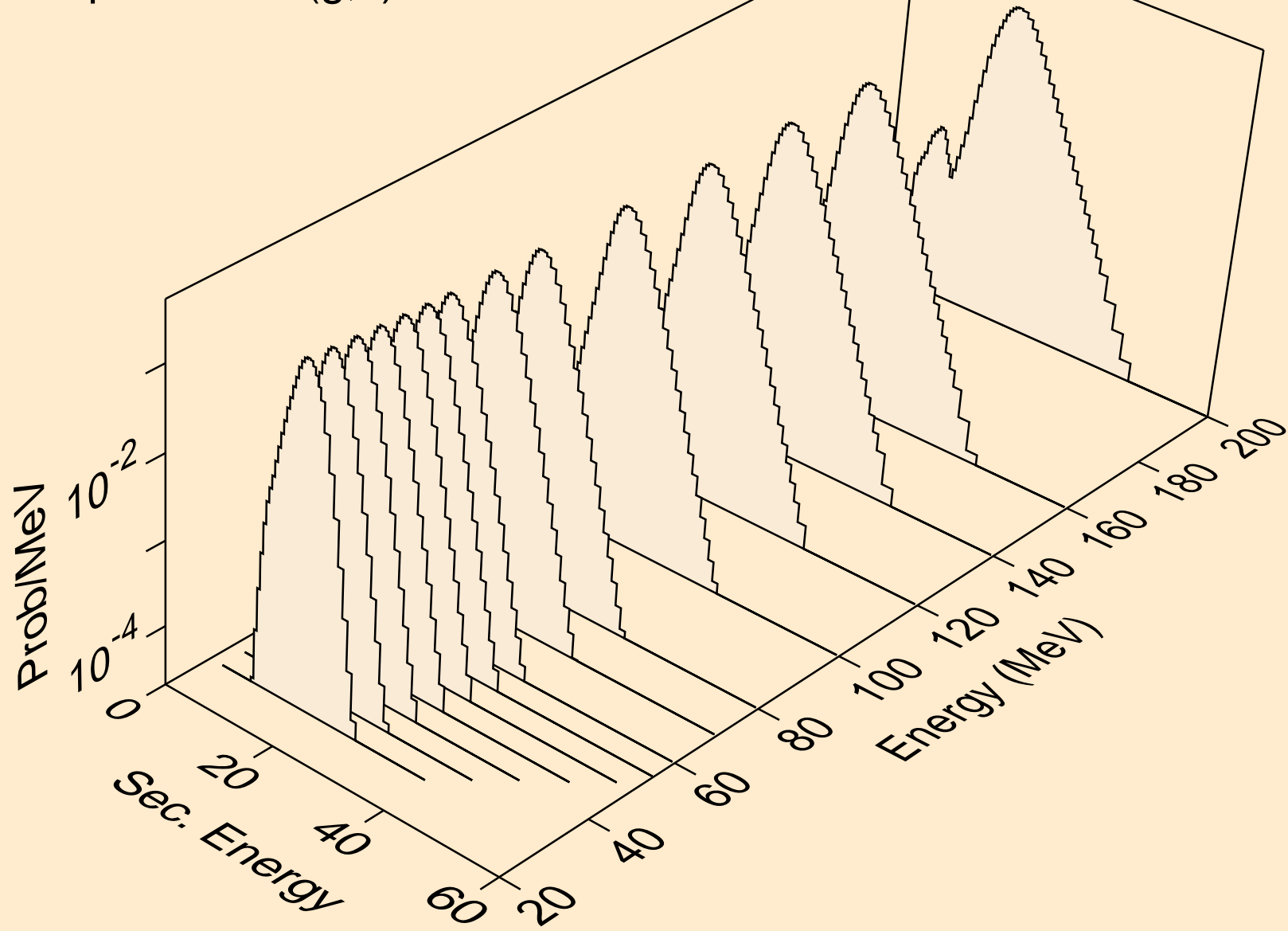
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,x)



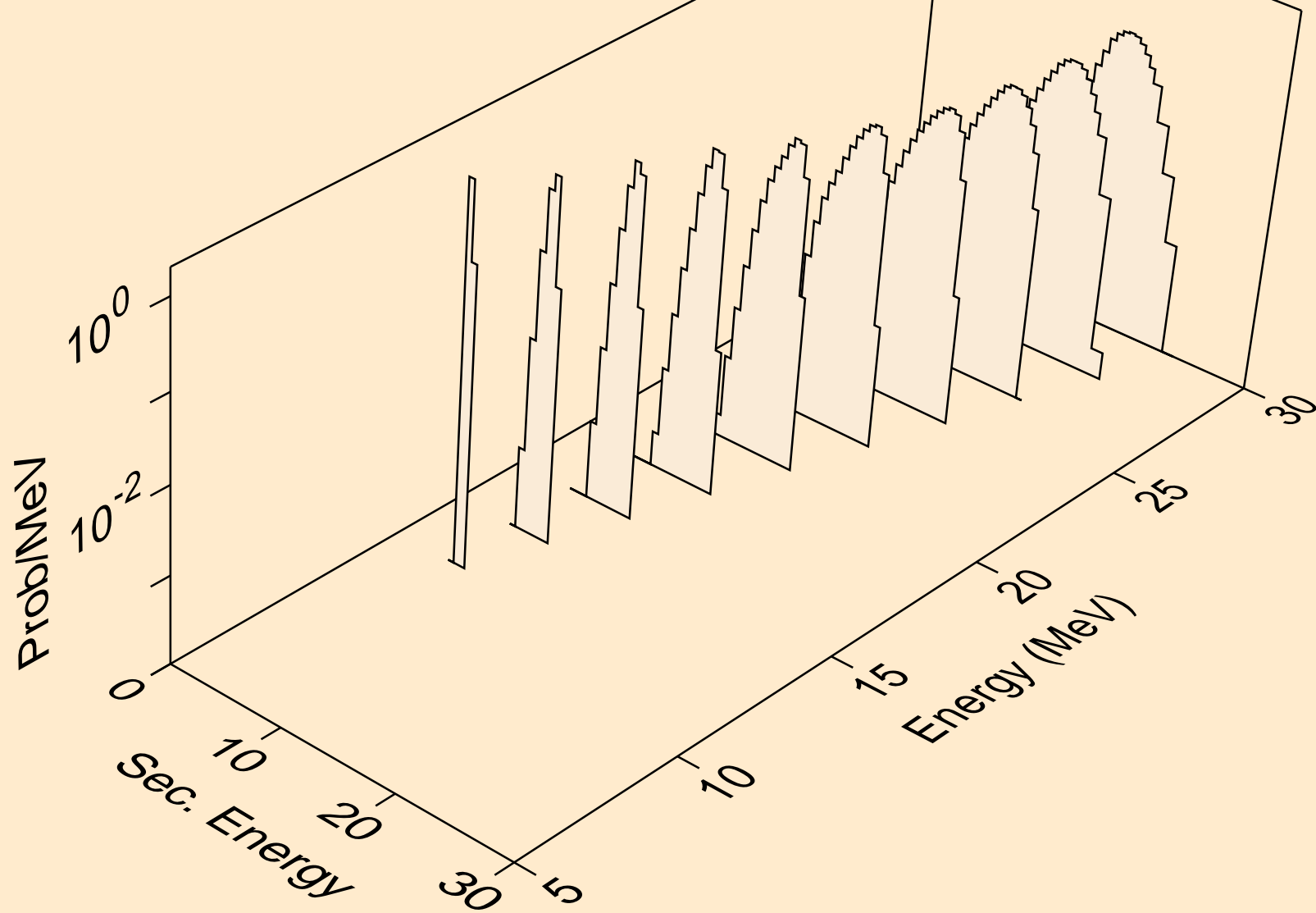
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (g,he3)



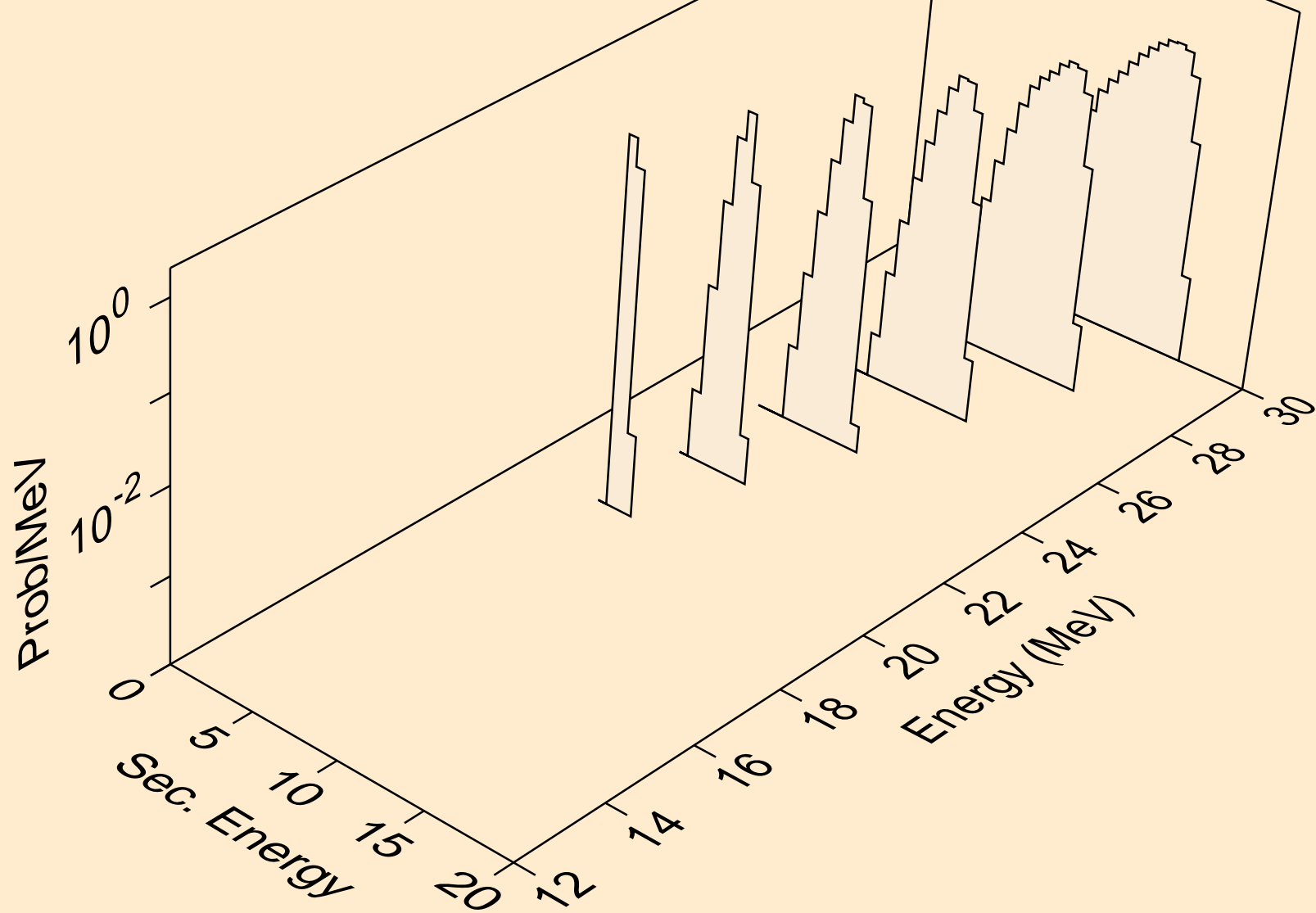
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,x)



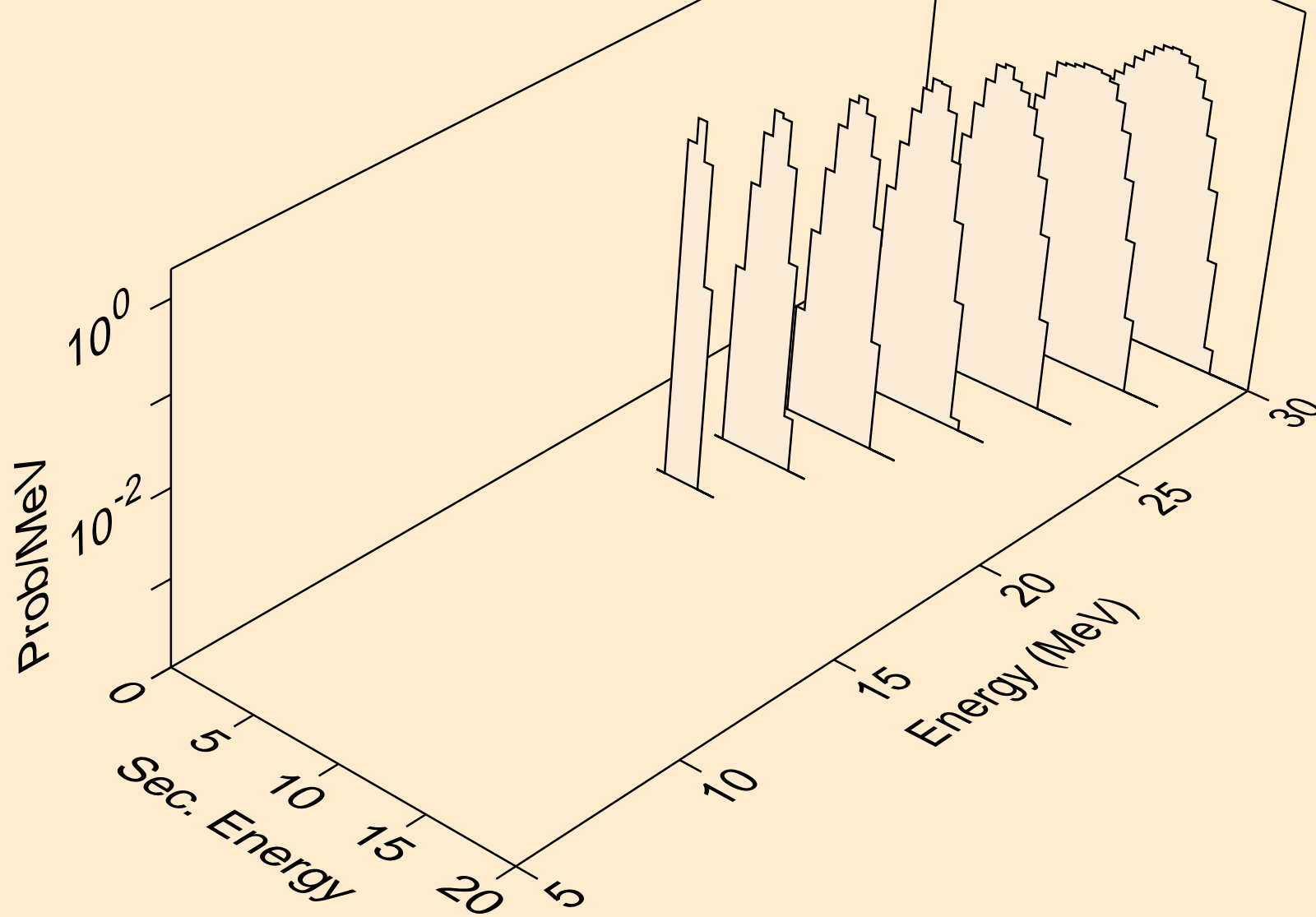
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,n\*)a



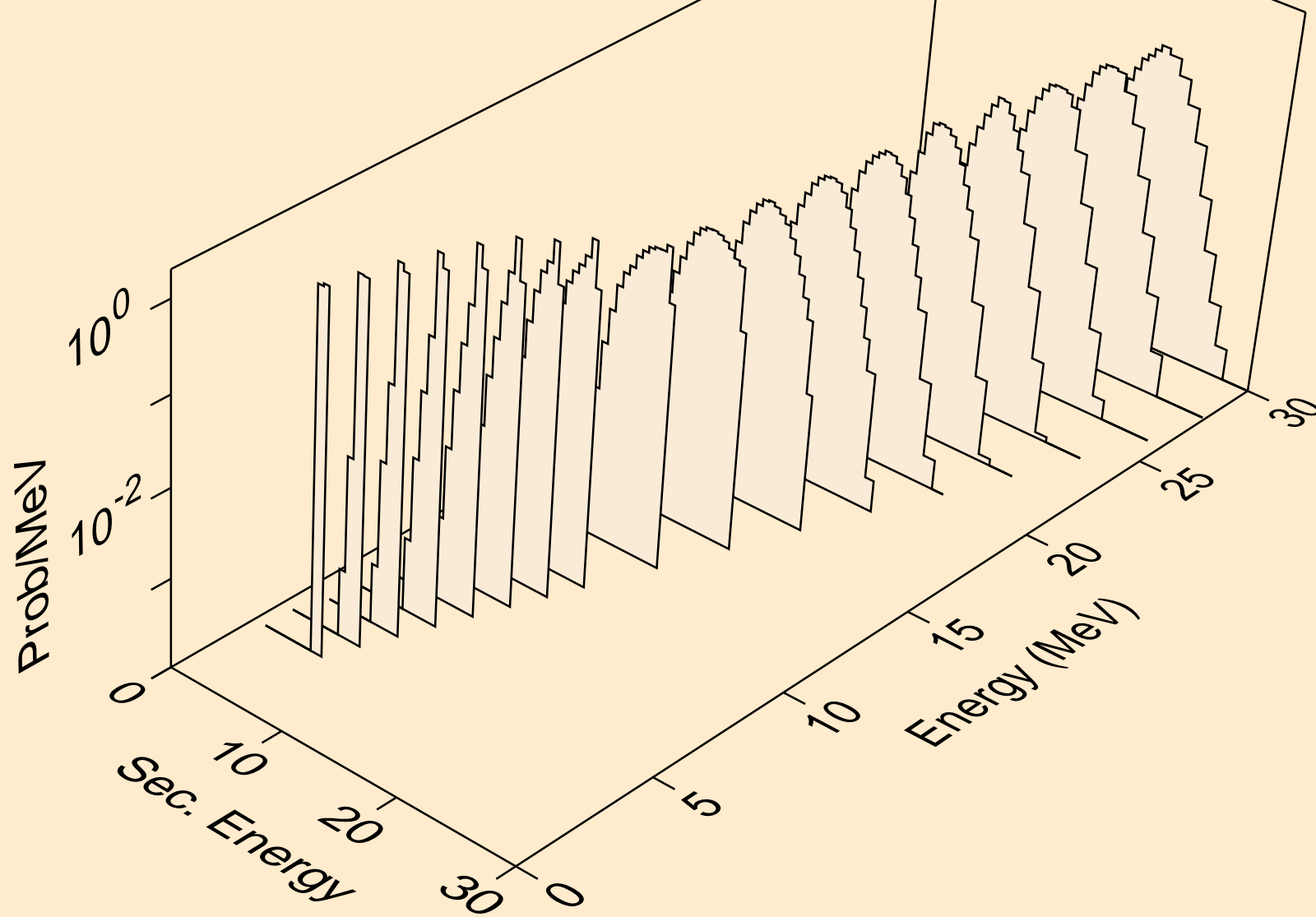
TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2n)a



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,npa)

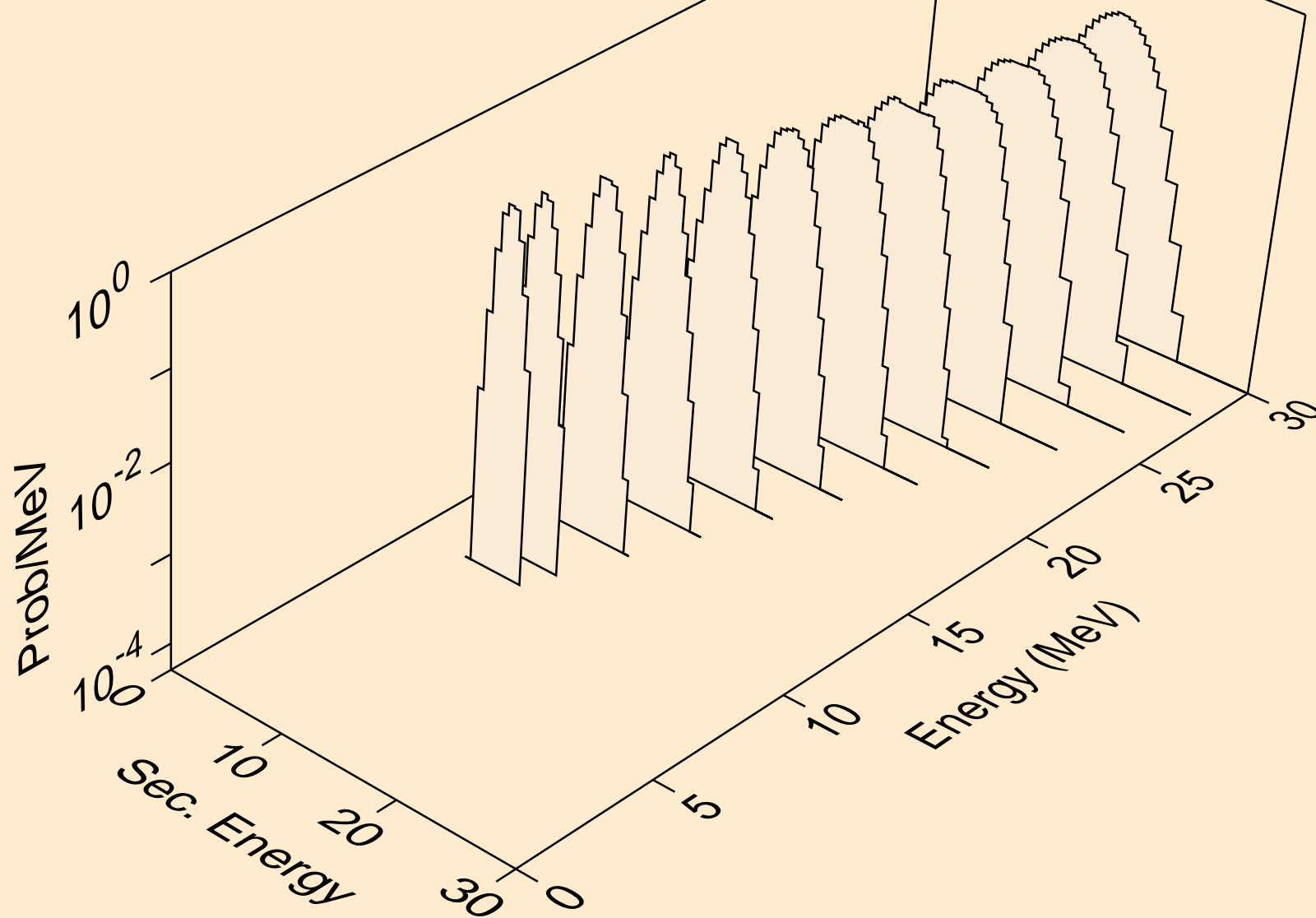


TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,a)





TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2a)



TA171 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)

