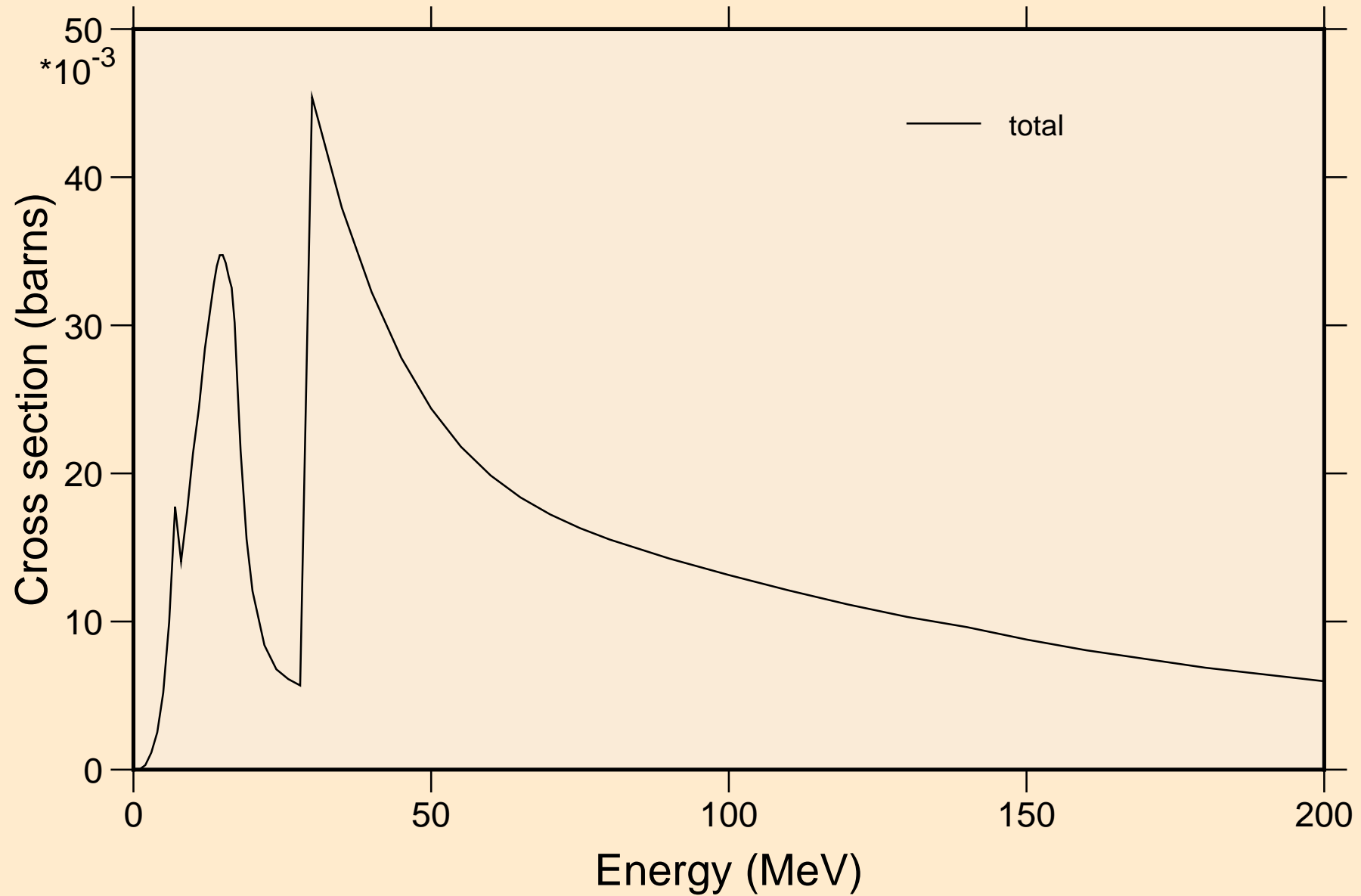
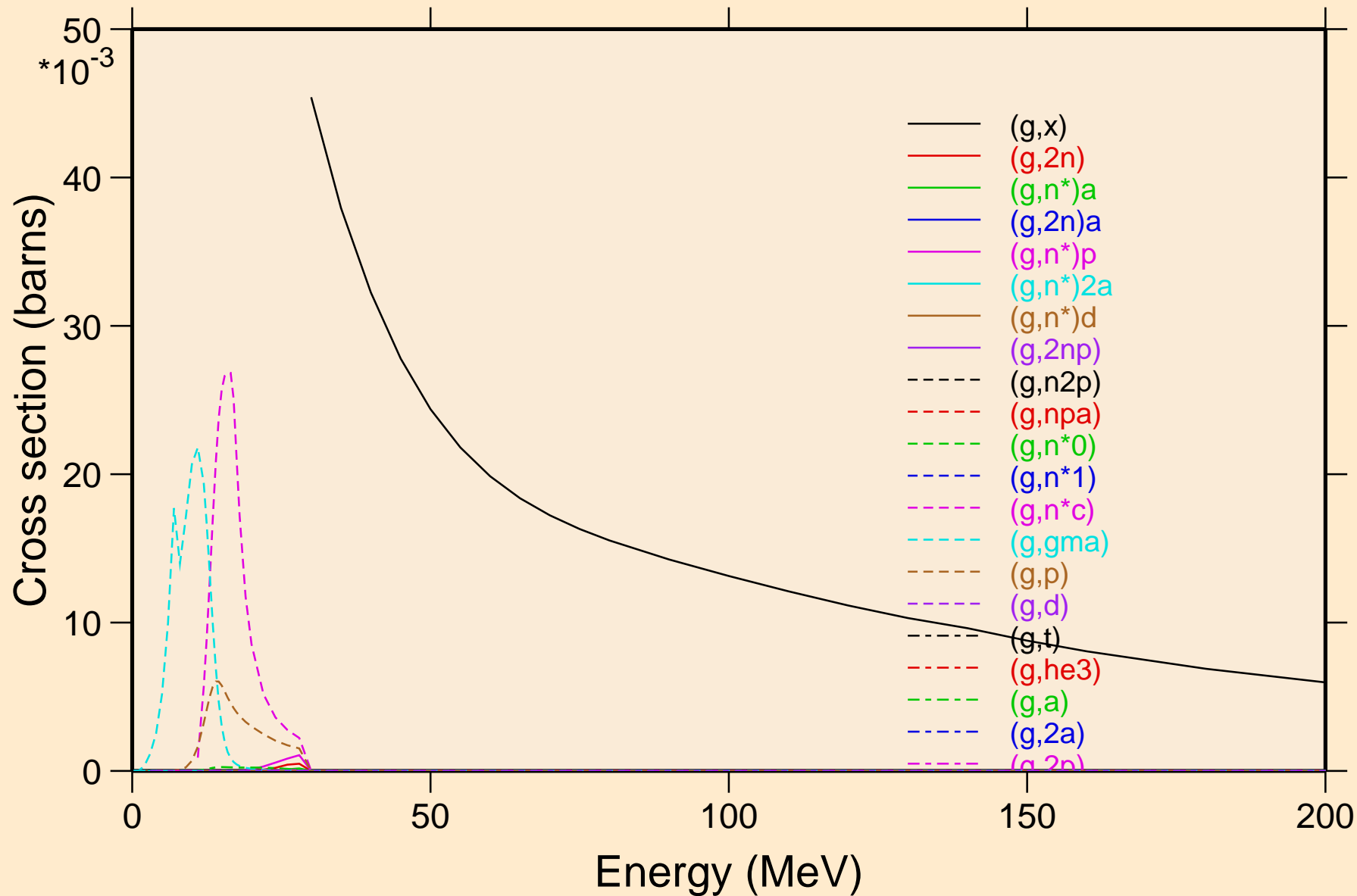


# AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

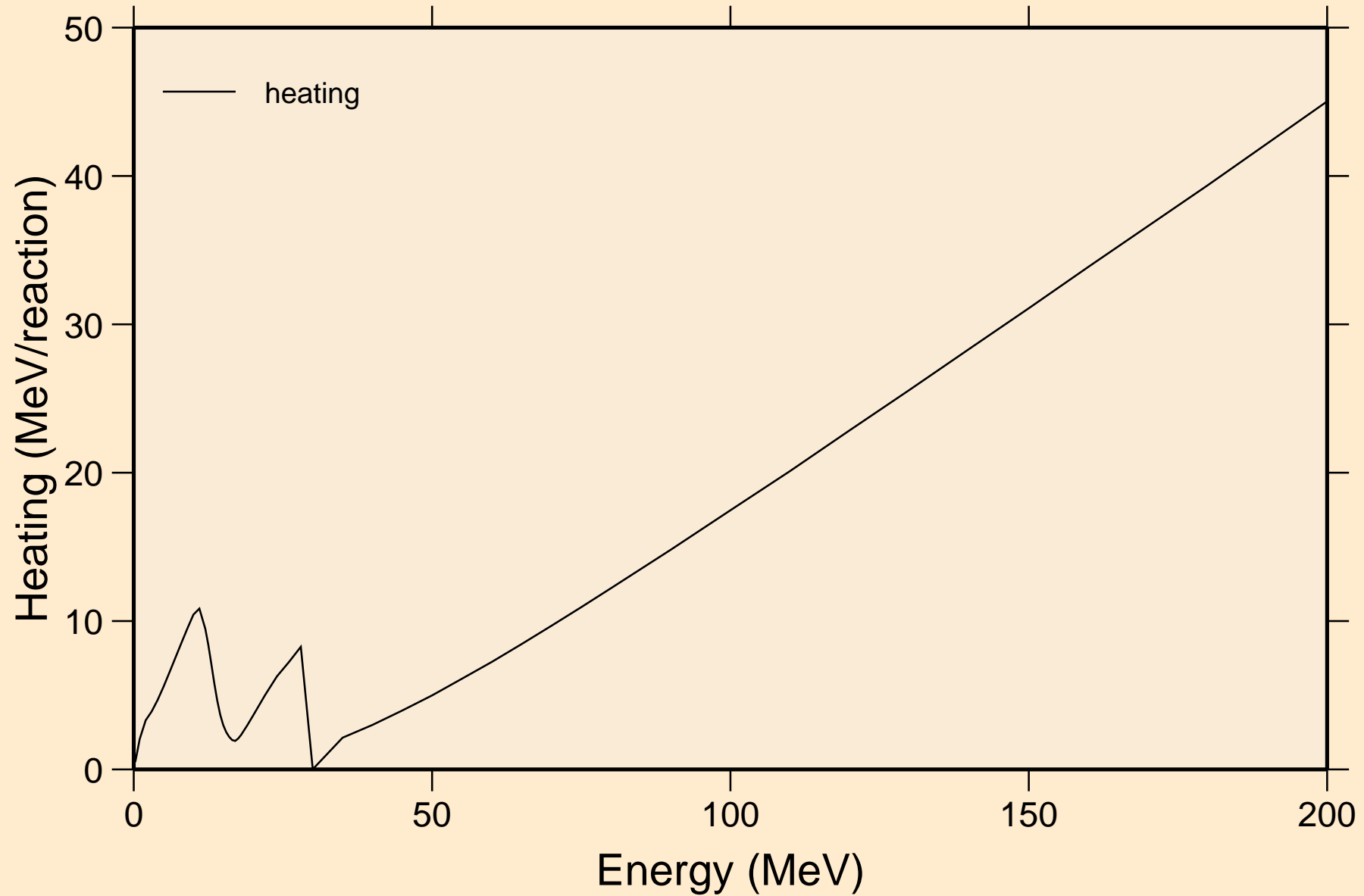


AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Partial cross sections



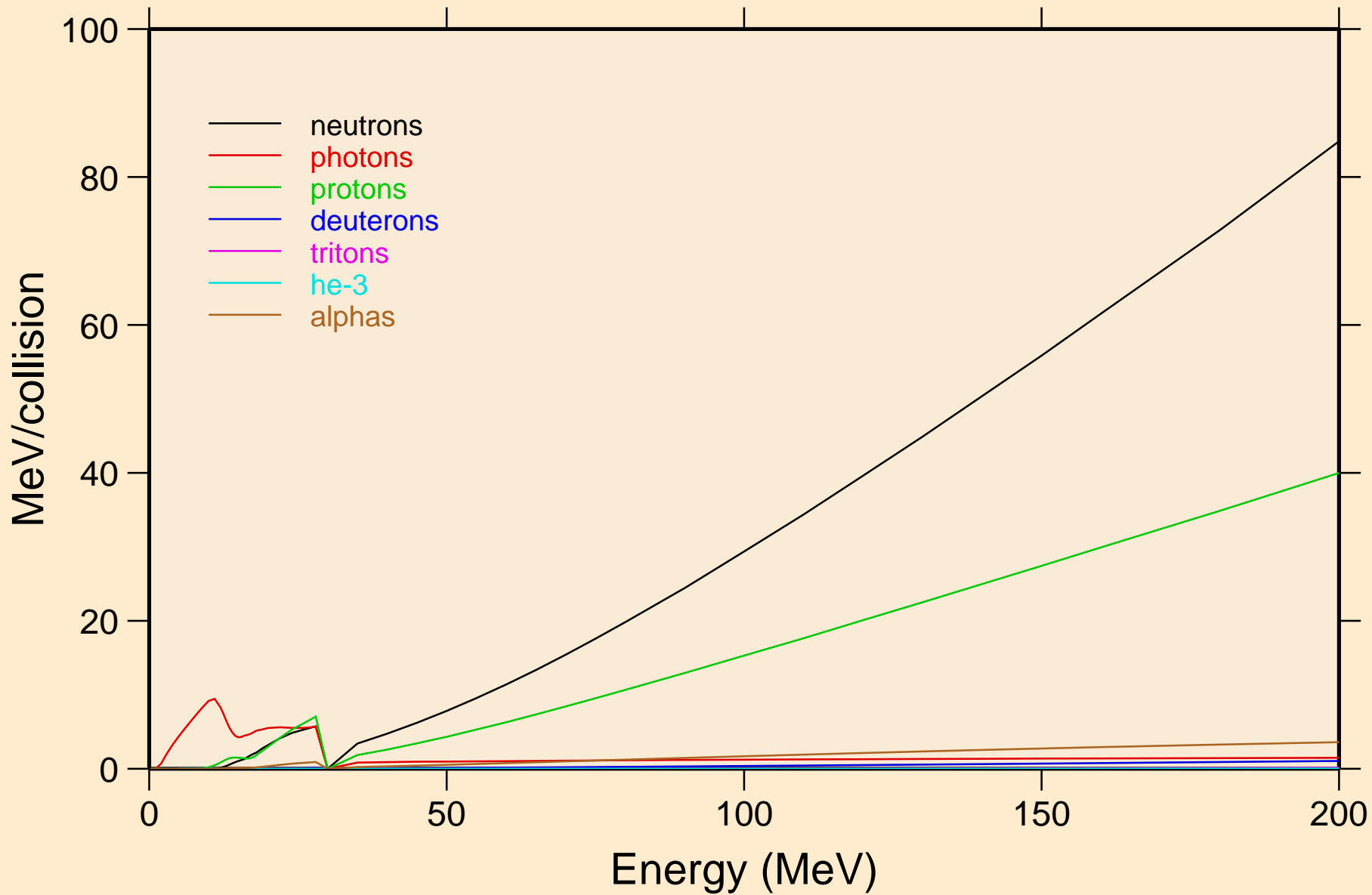
# AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

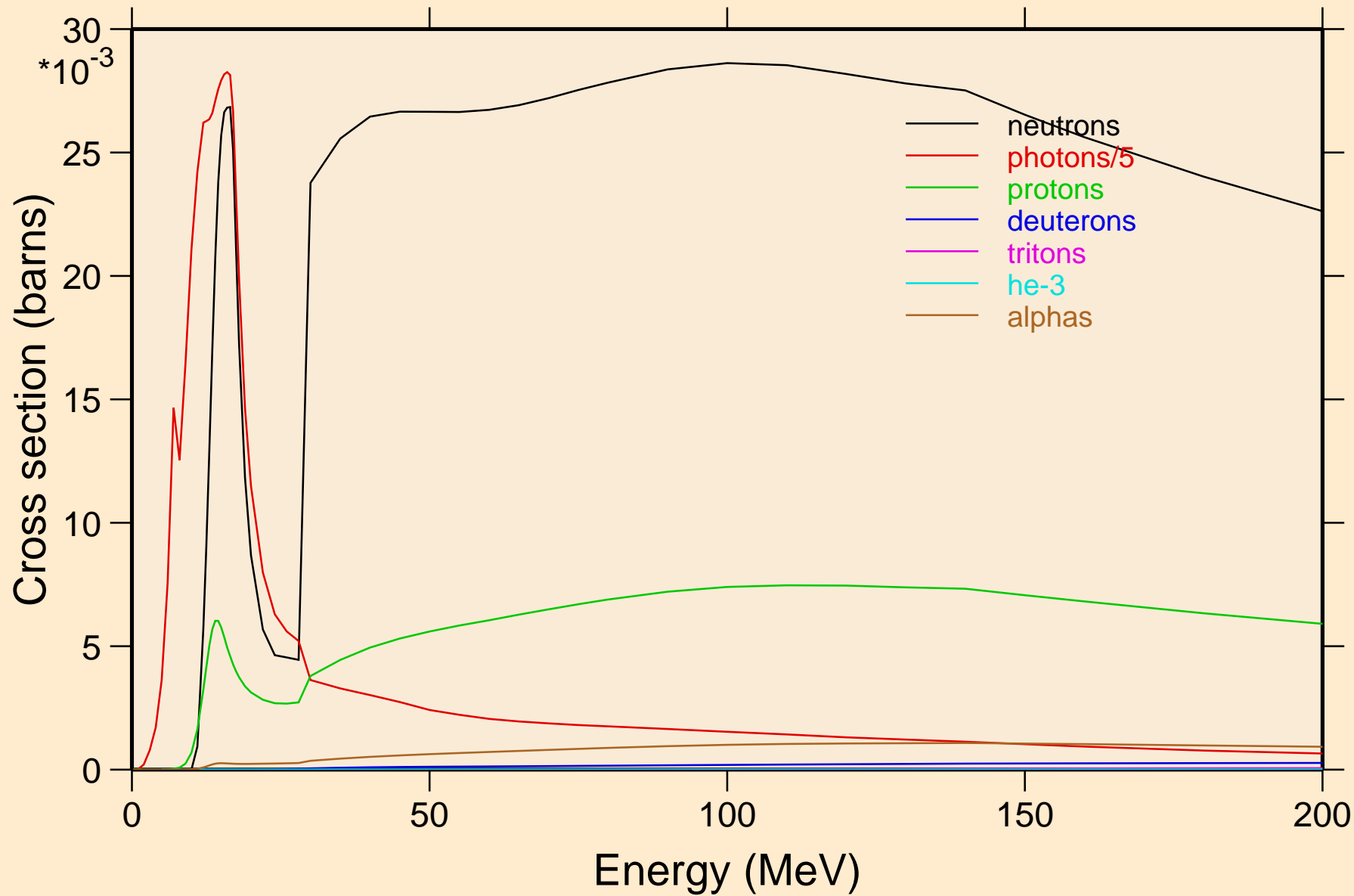


# AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K

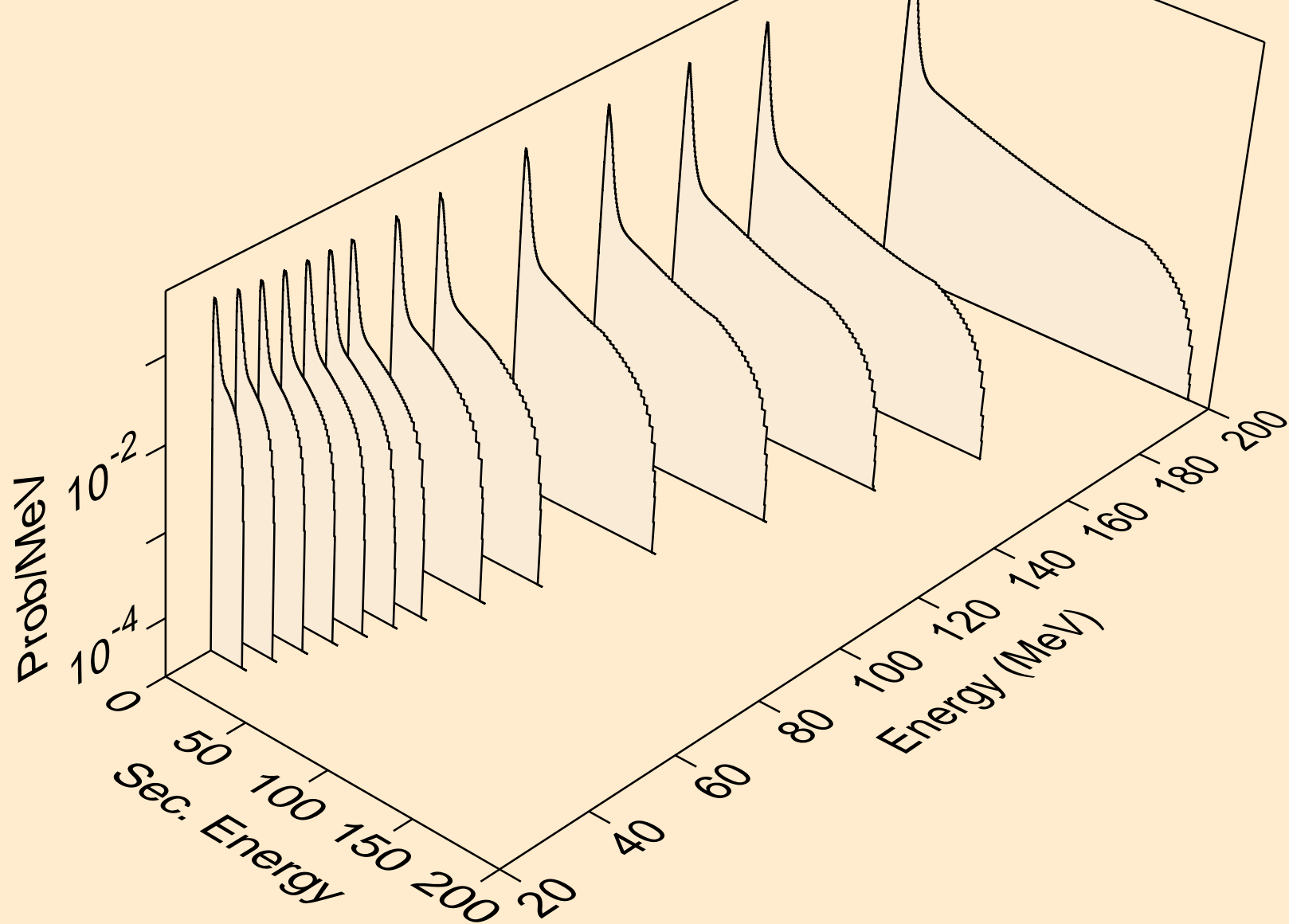
## Particle heating contributions



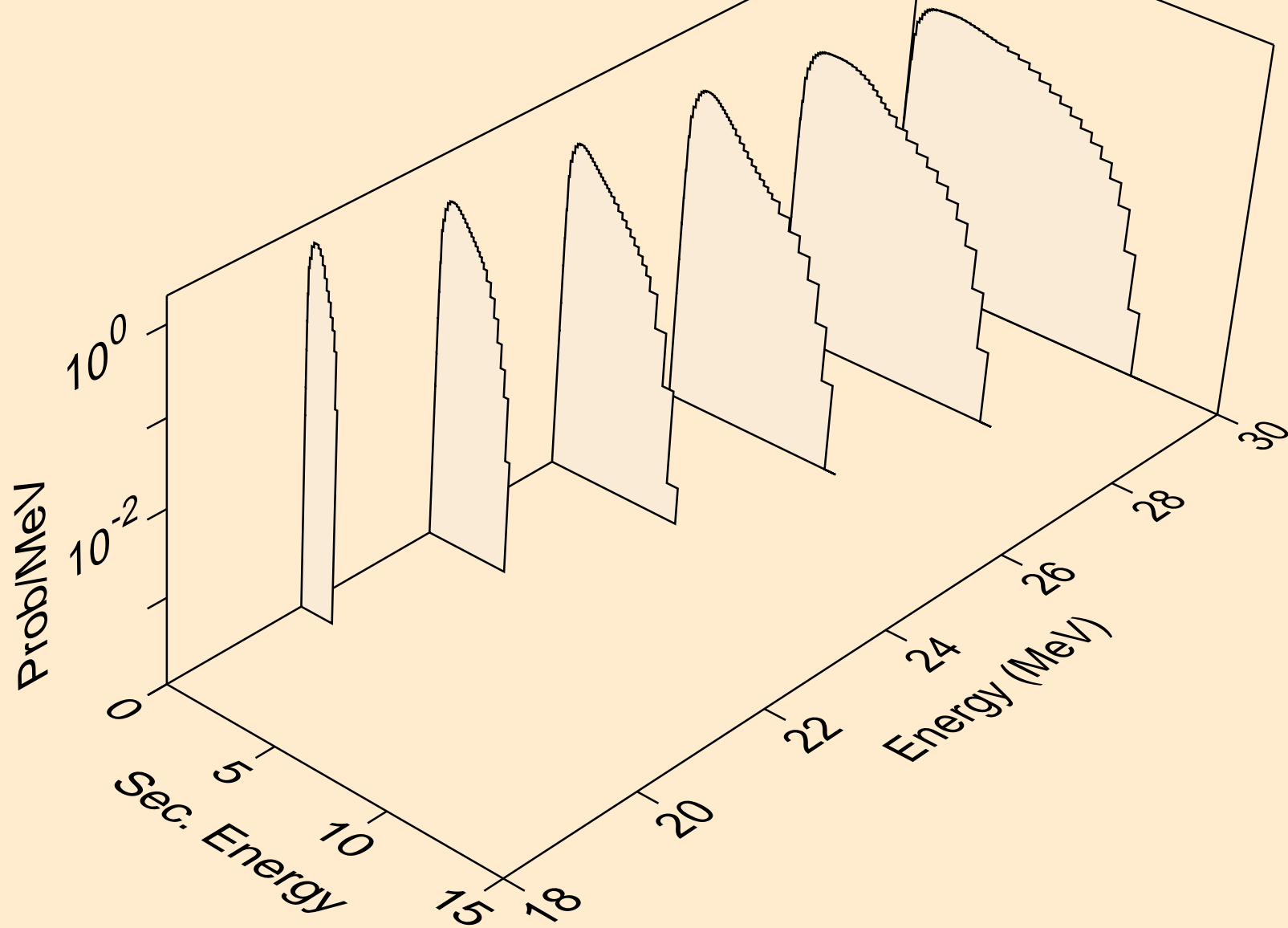
AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



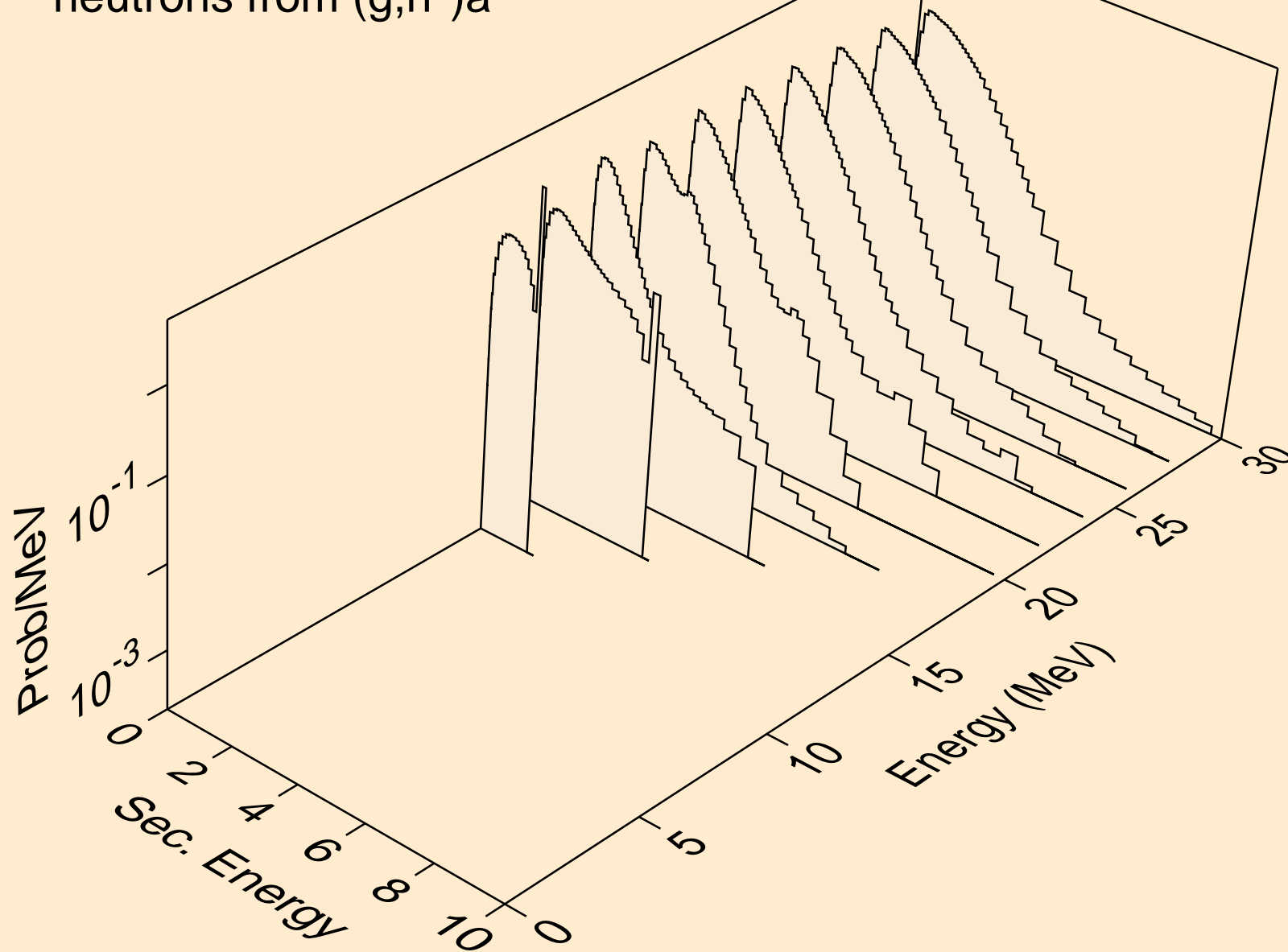
AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,x)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,2n)

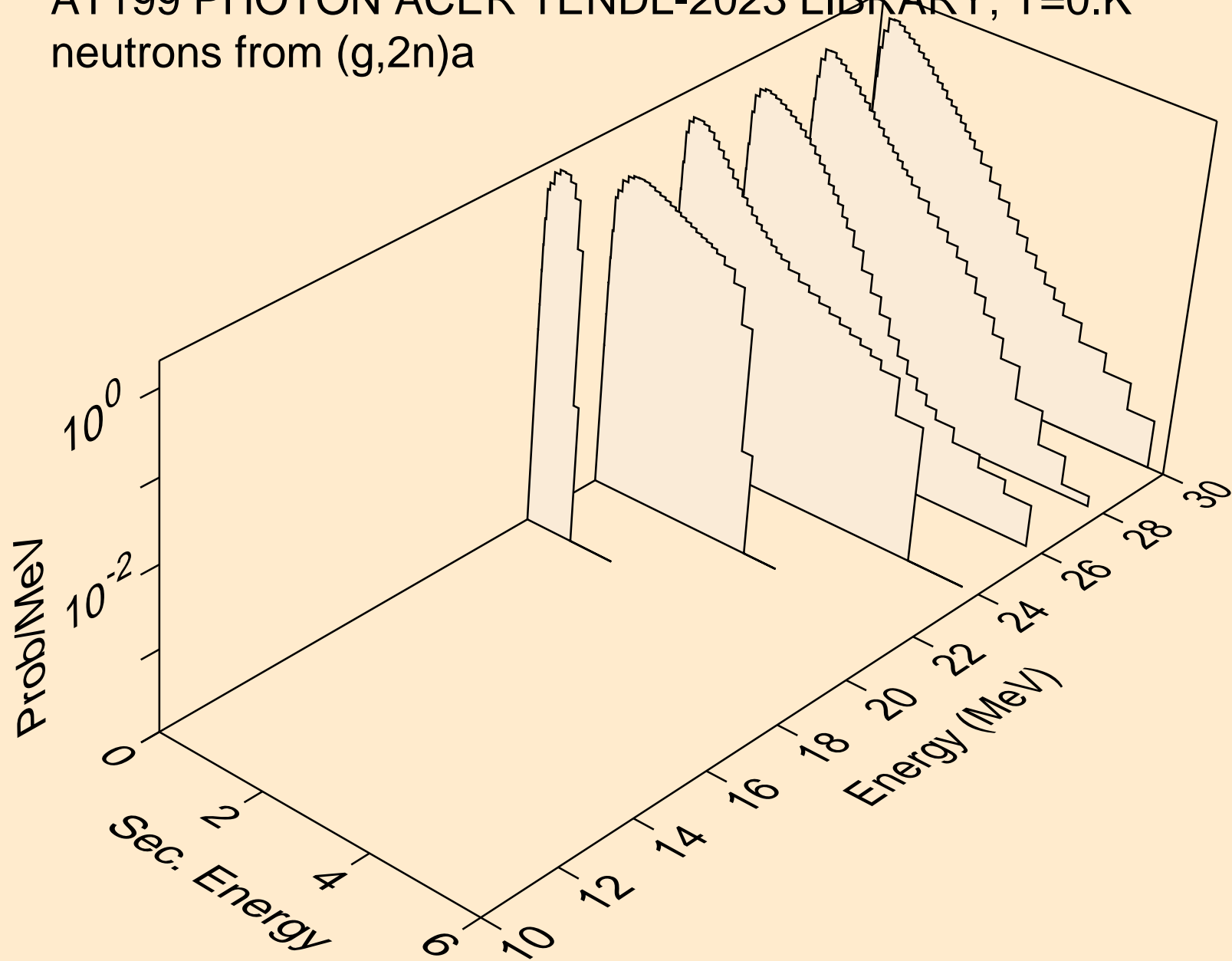


AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*)a

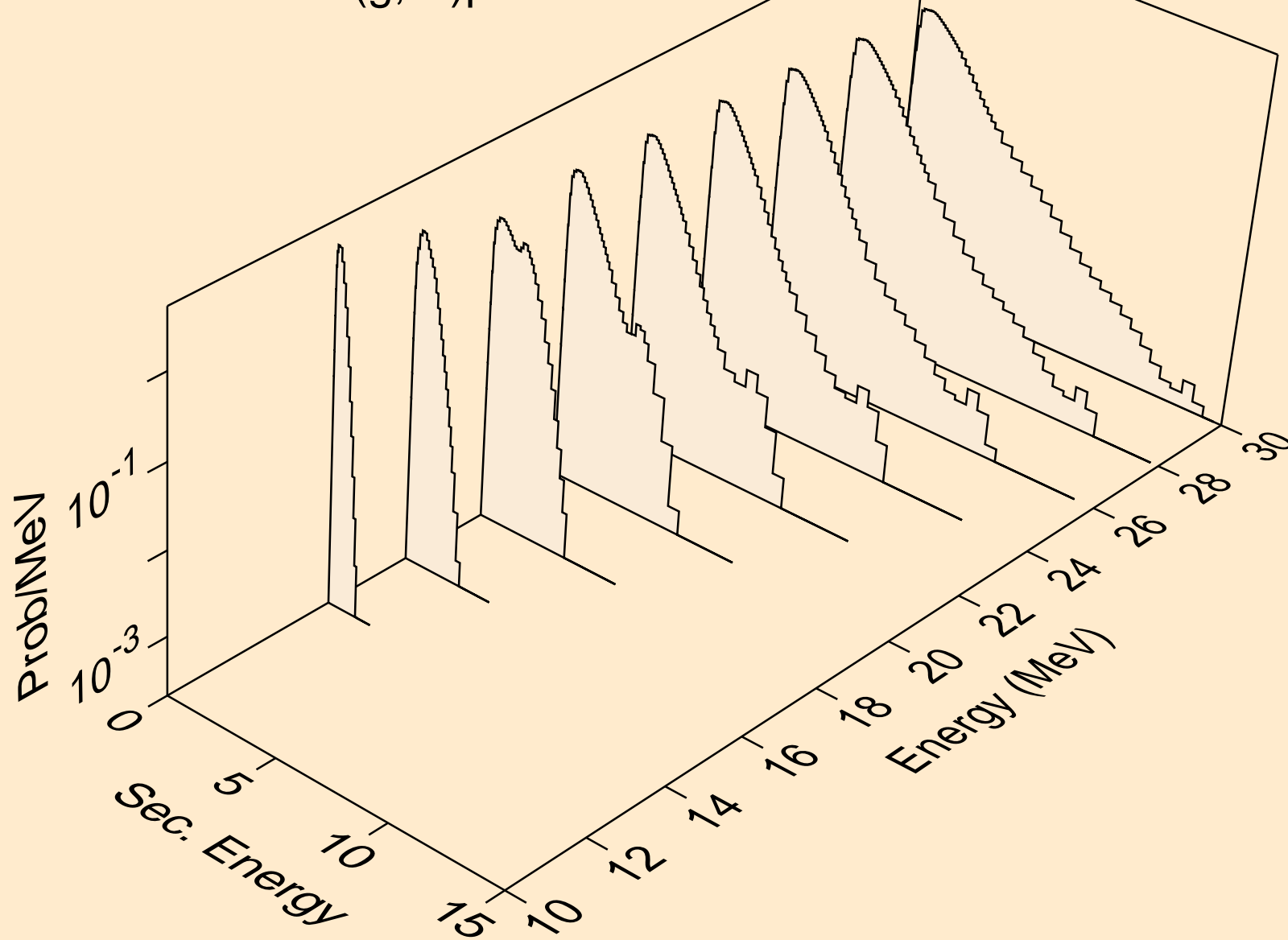




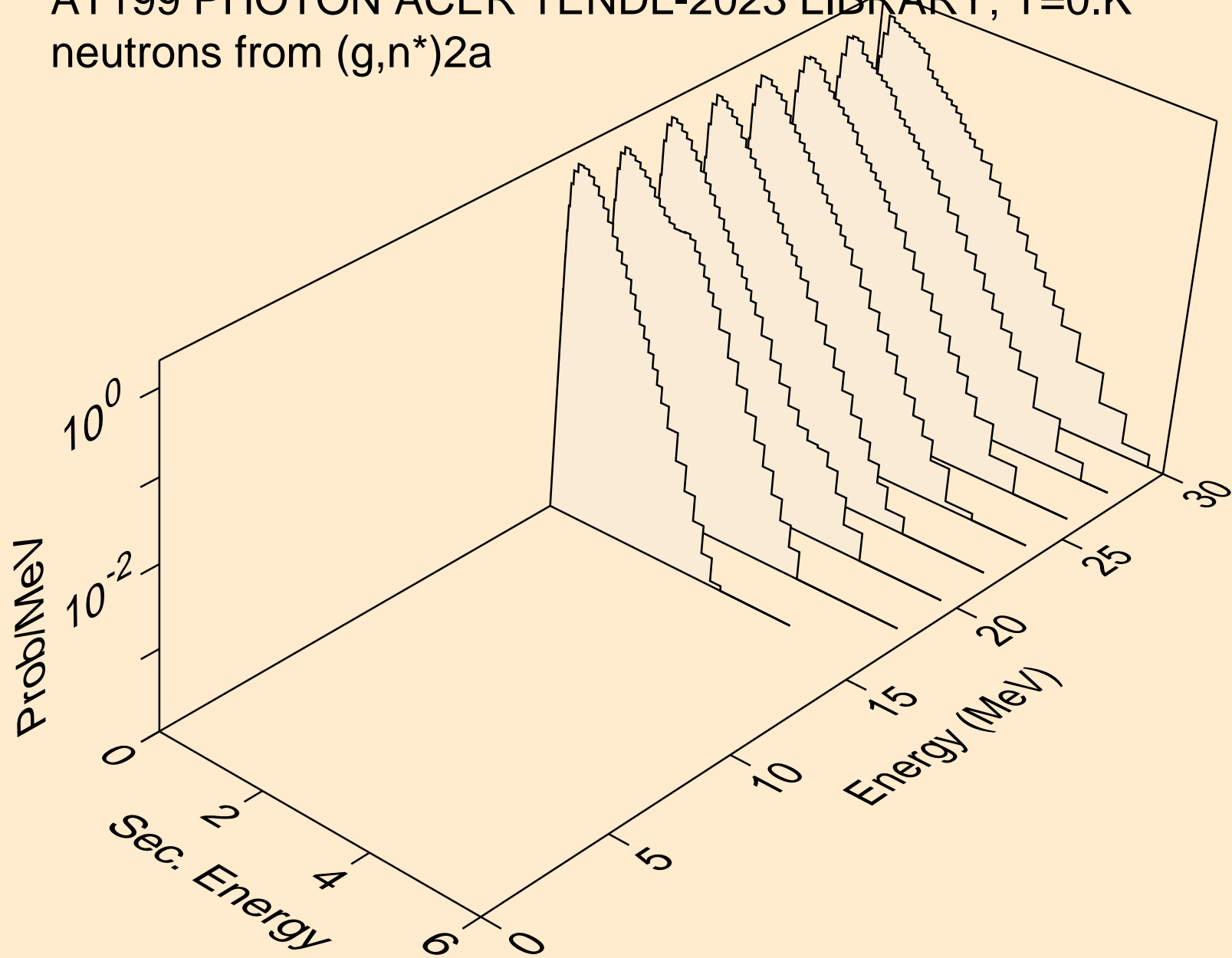
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neutrons from (g,2n)a



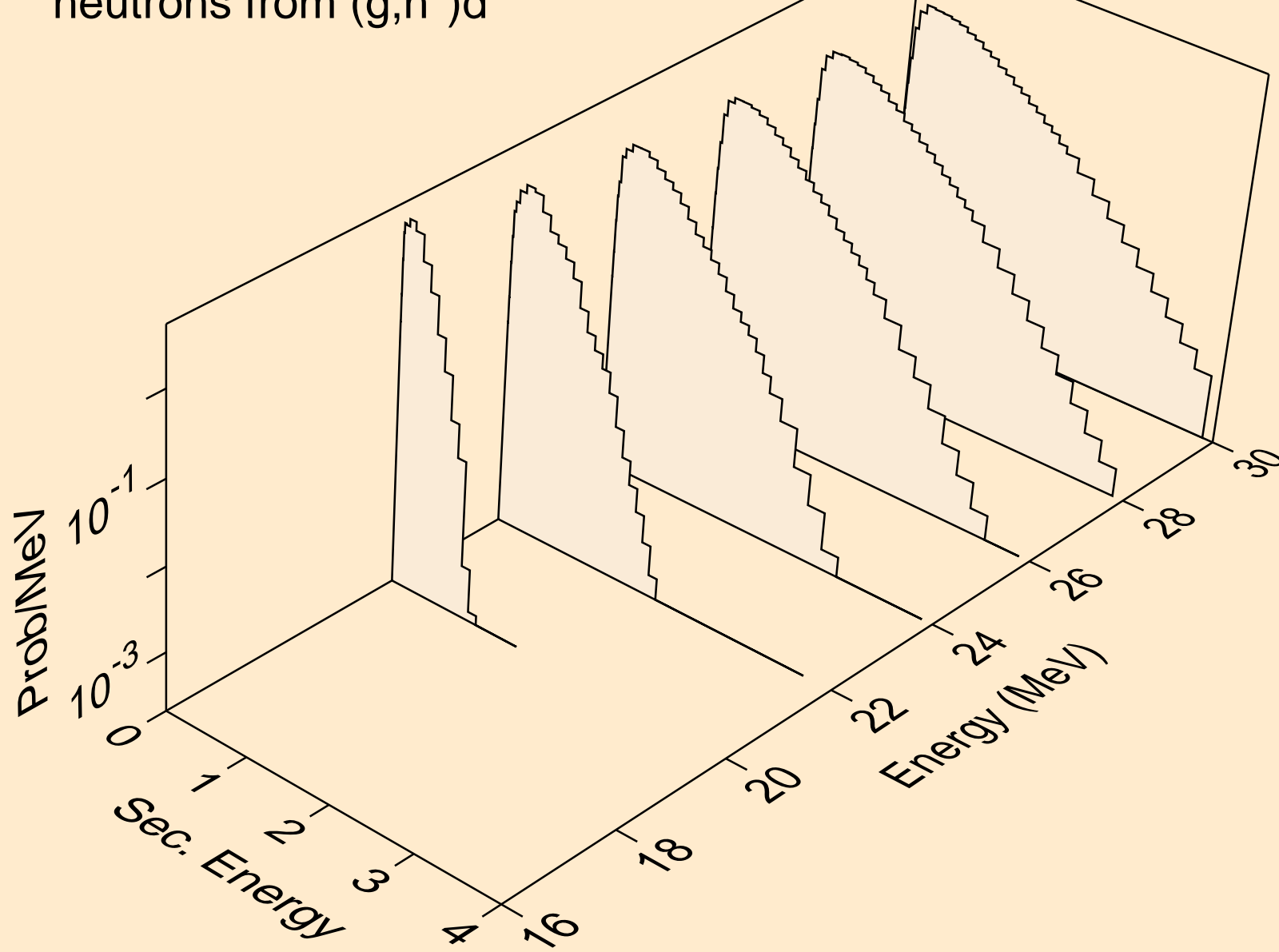
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neutrons from (g,n\*)p



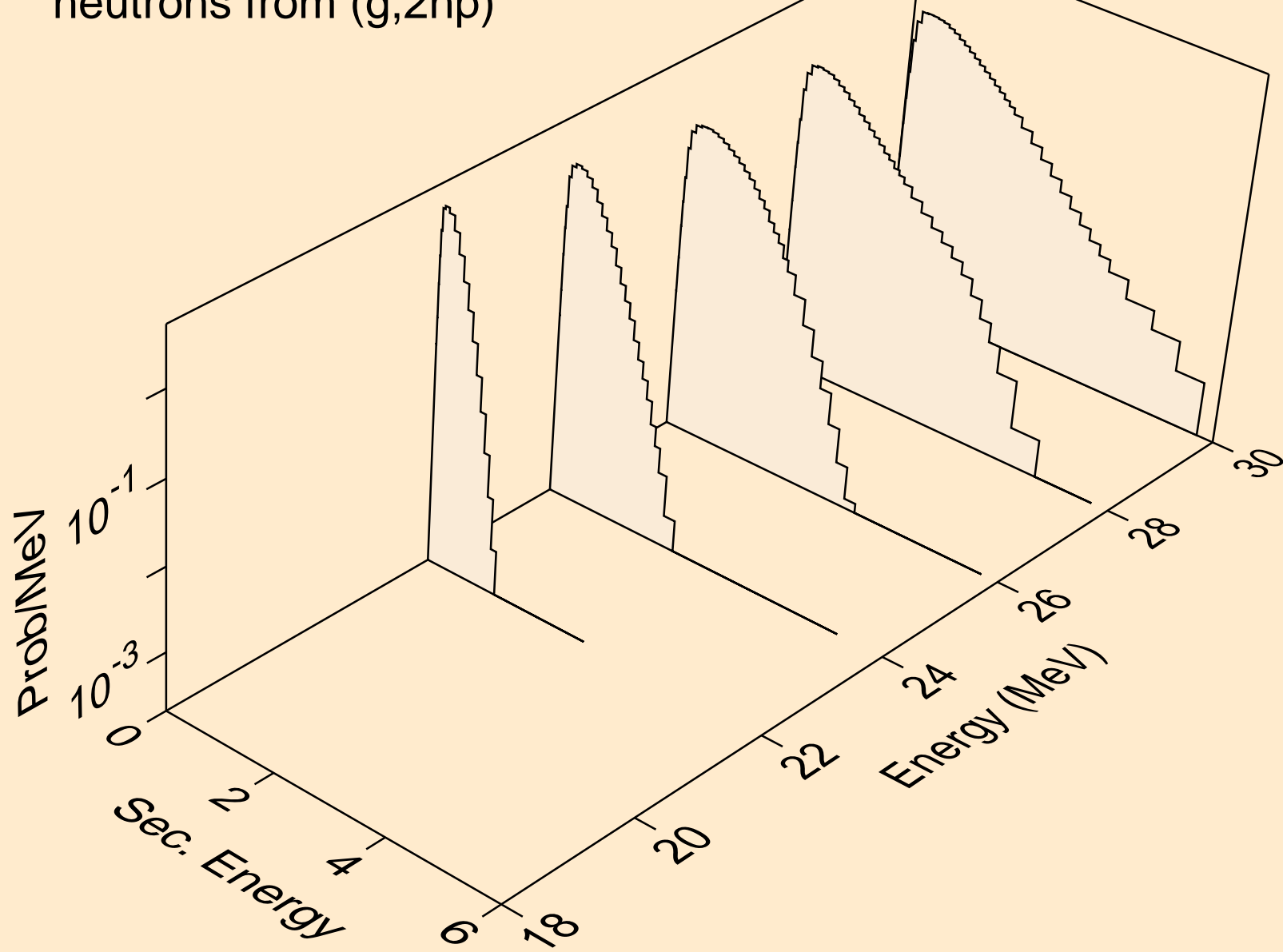
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neutrons from (g,n\*)2a



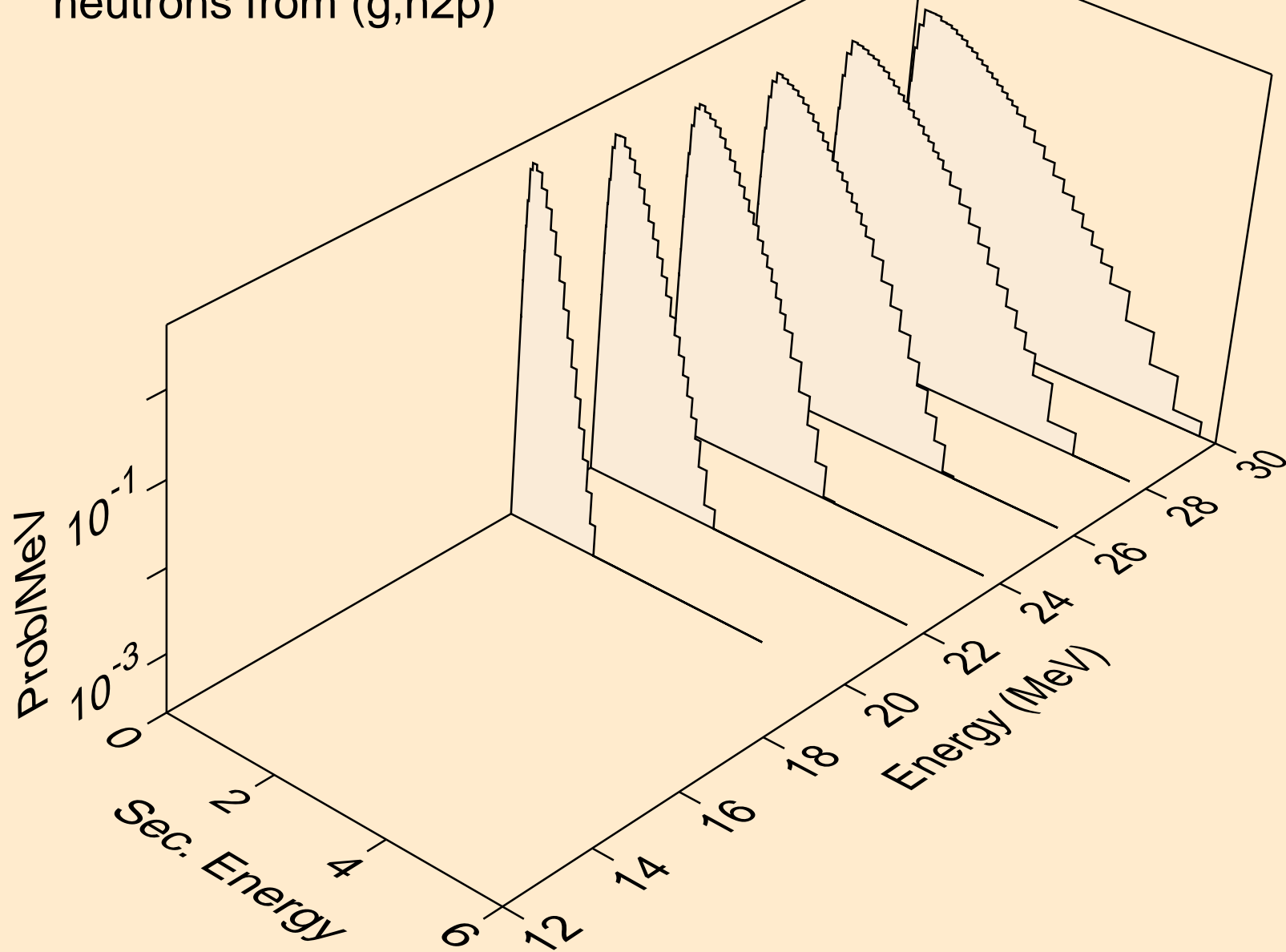
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neutrons from (g,n\*)d



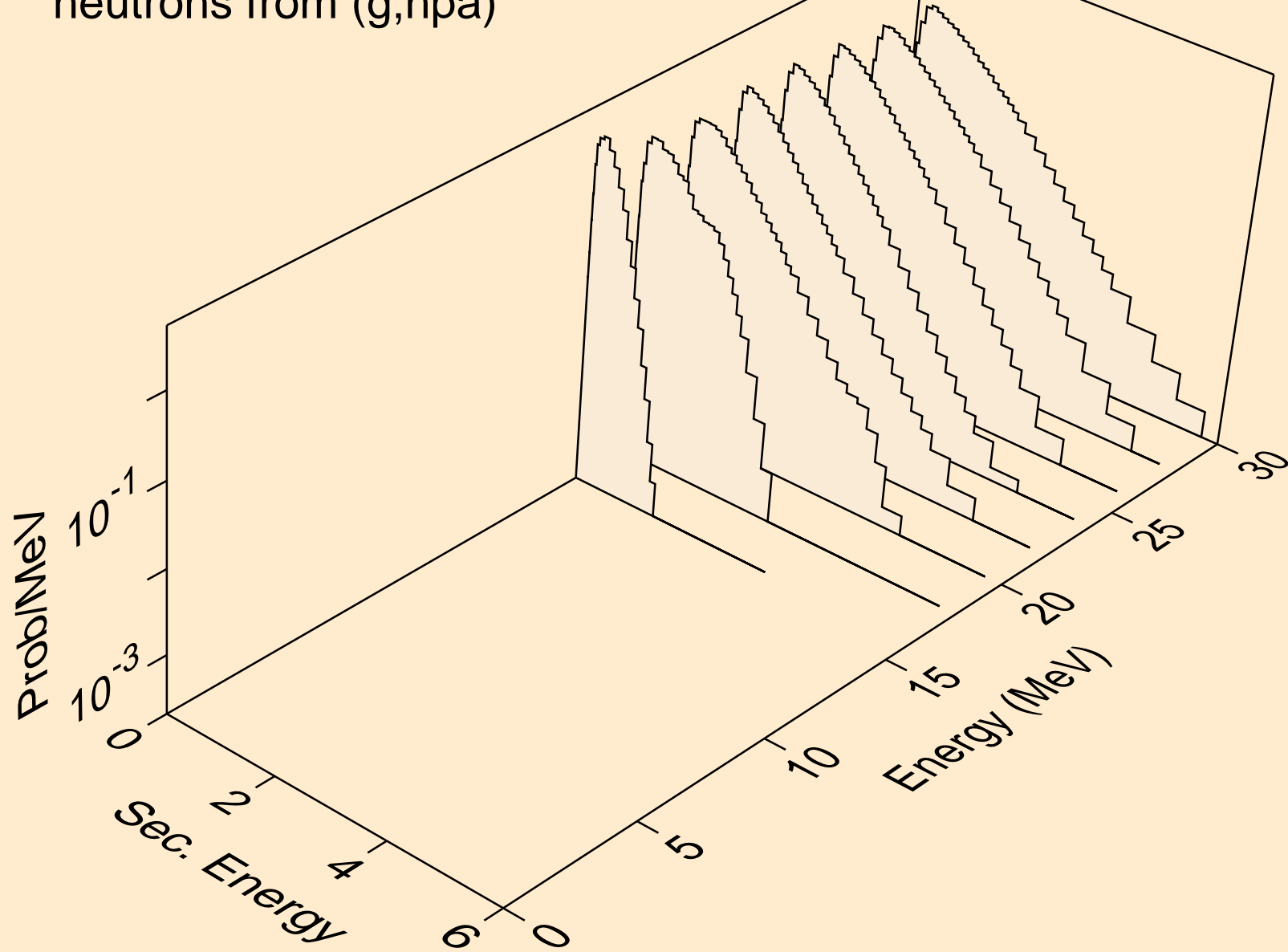
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neutrons from (g,2np)



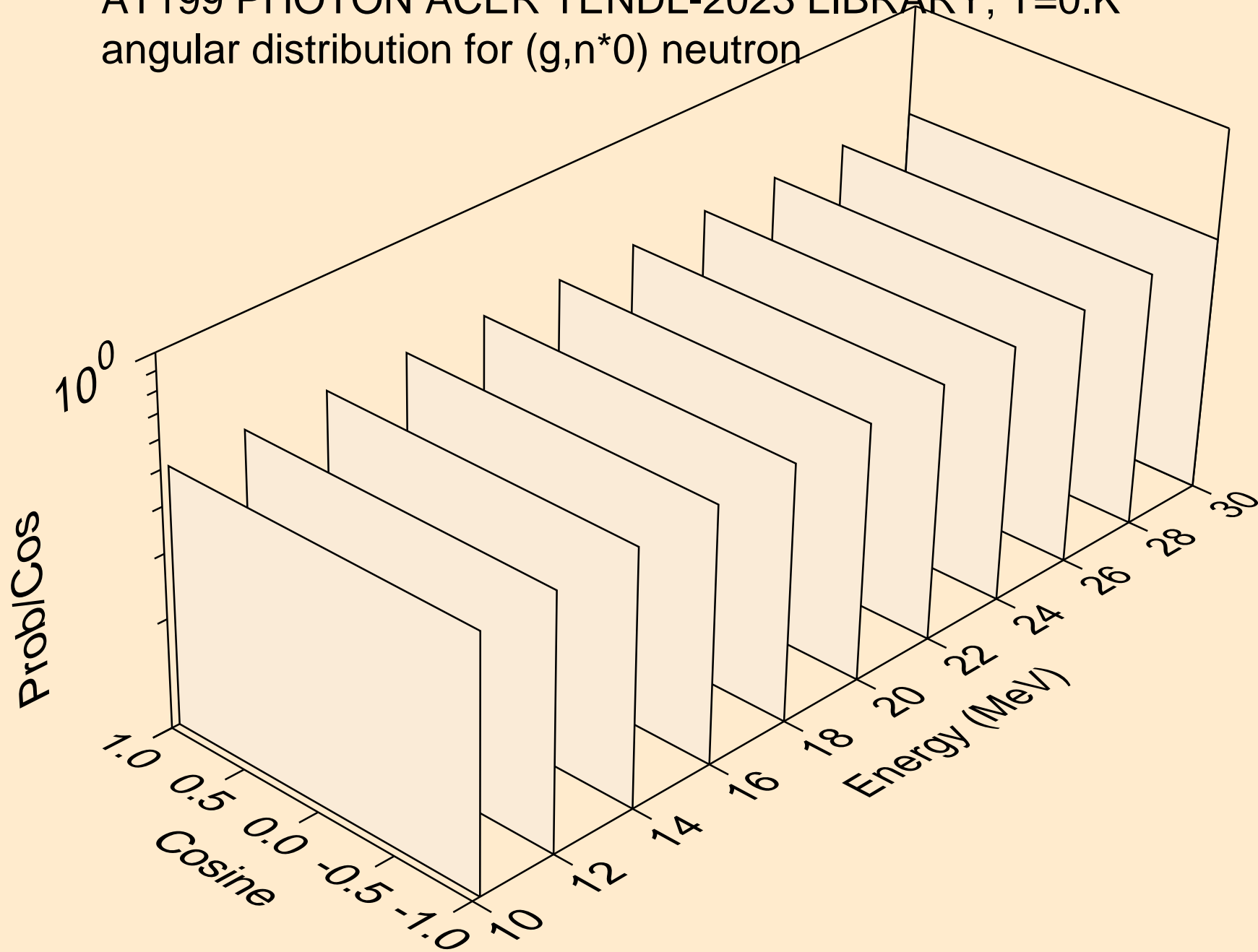
AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n2p)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,npa)

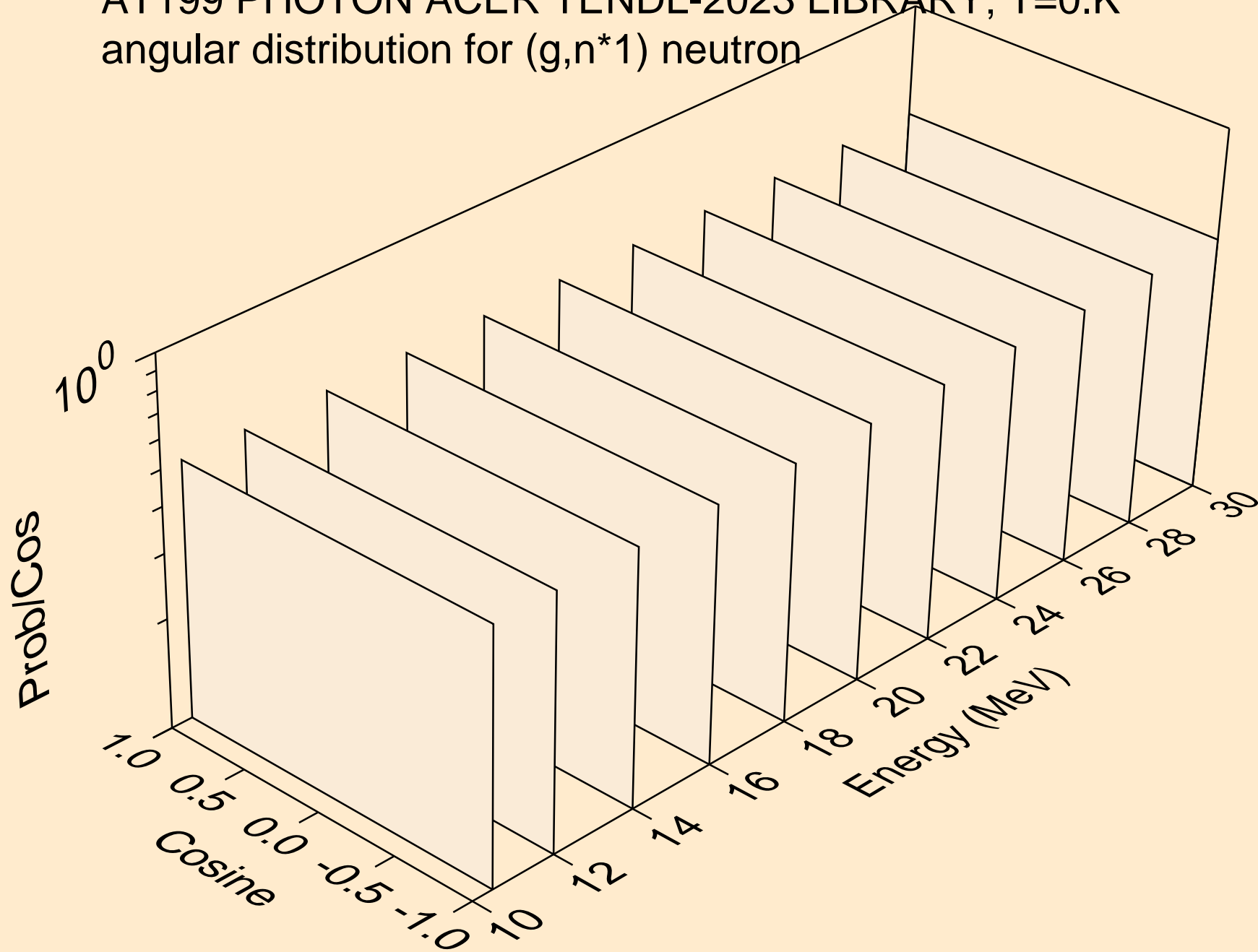


AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (g,n\*0) neutron

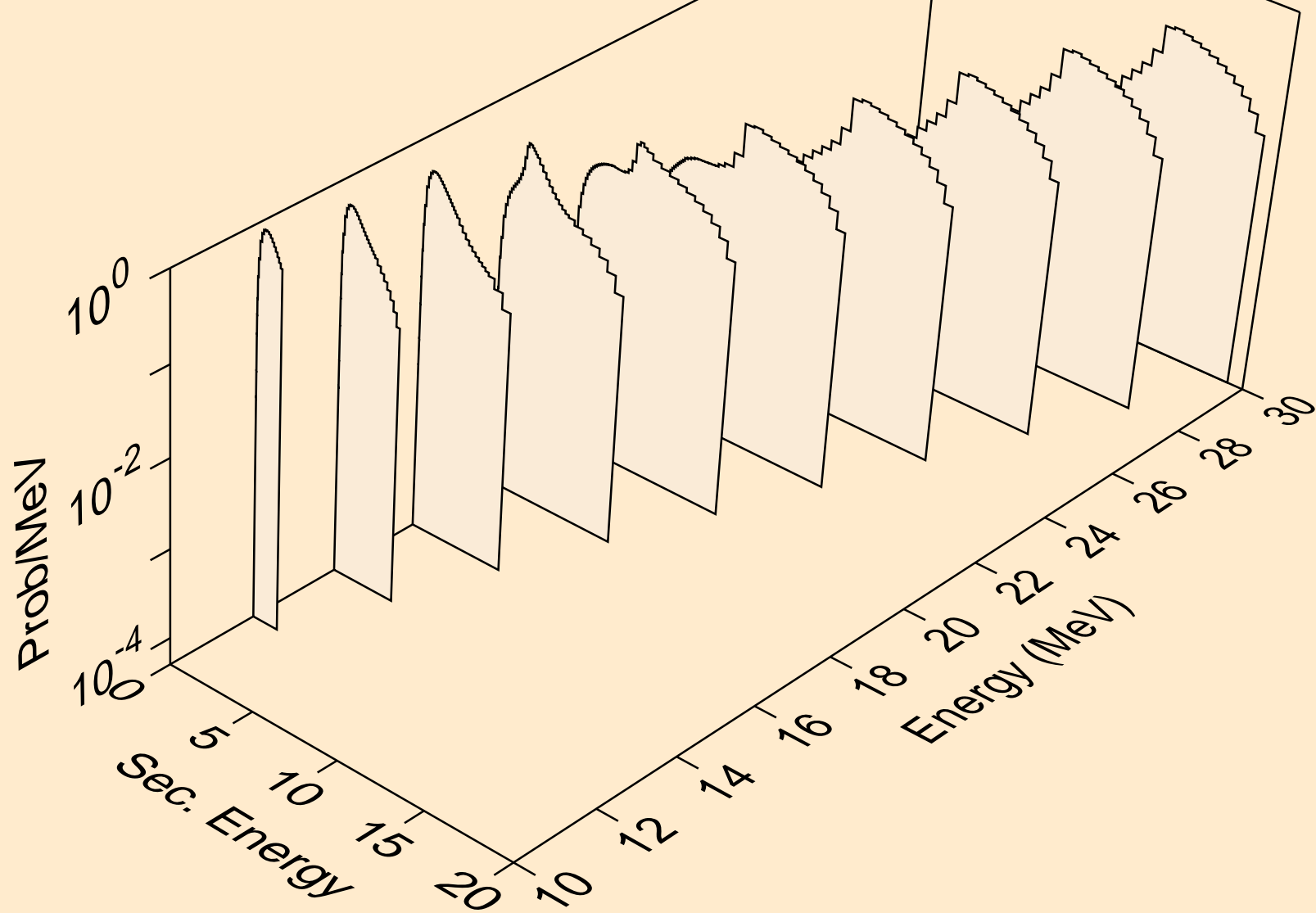




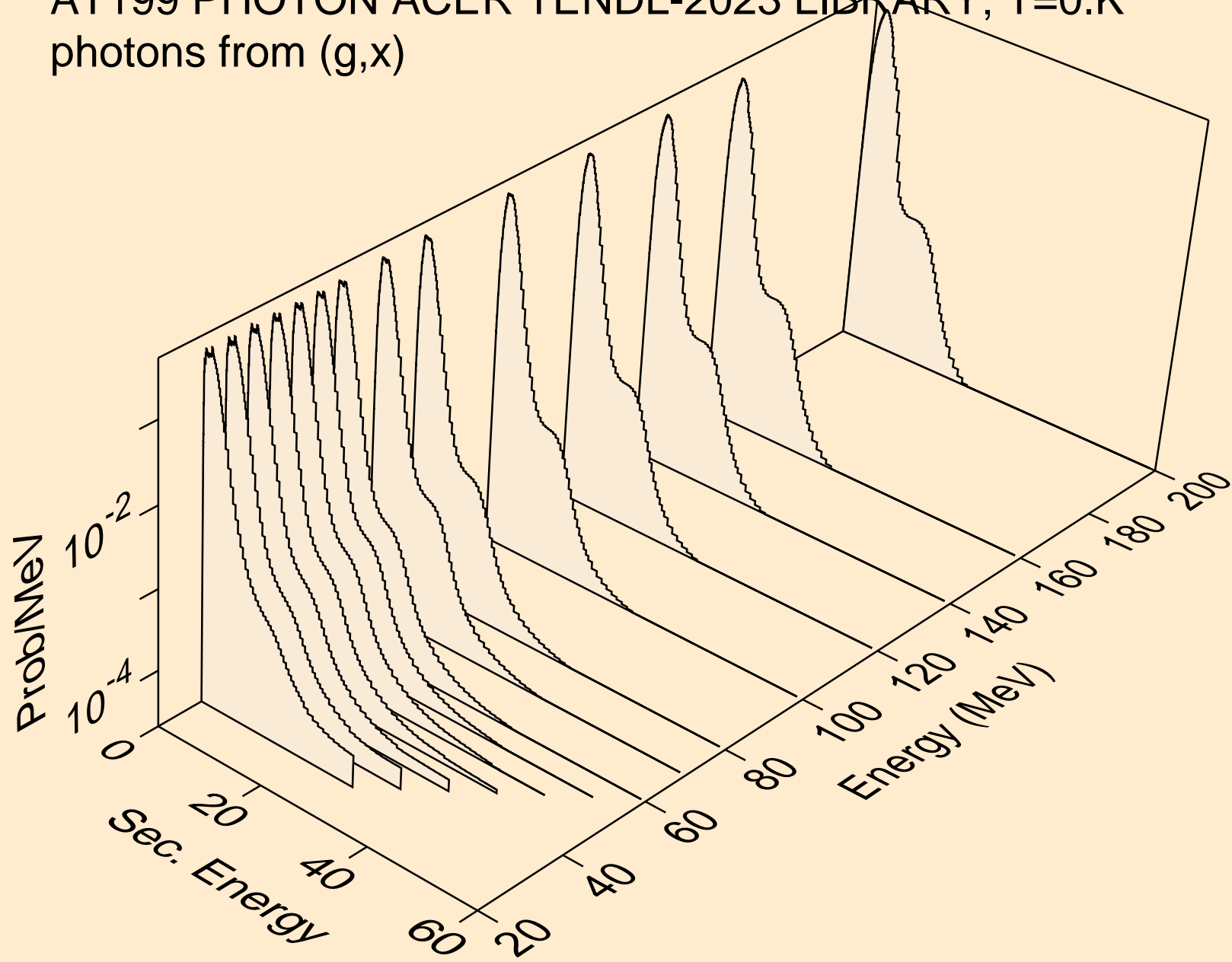
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angular distribution for (g,n\*1) neutron



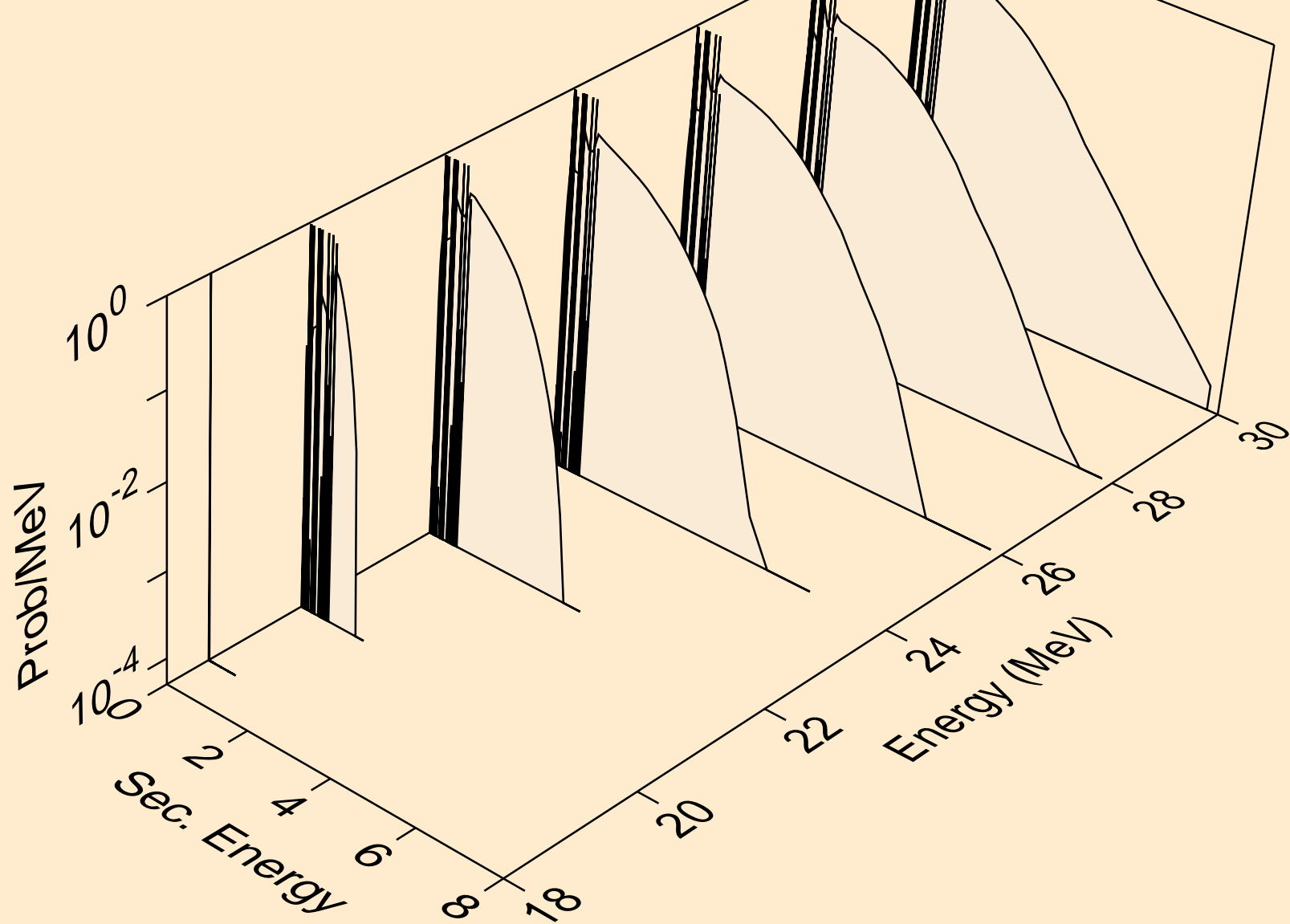
AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (g,n\*c)



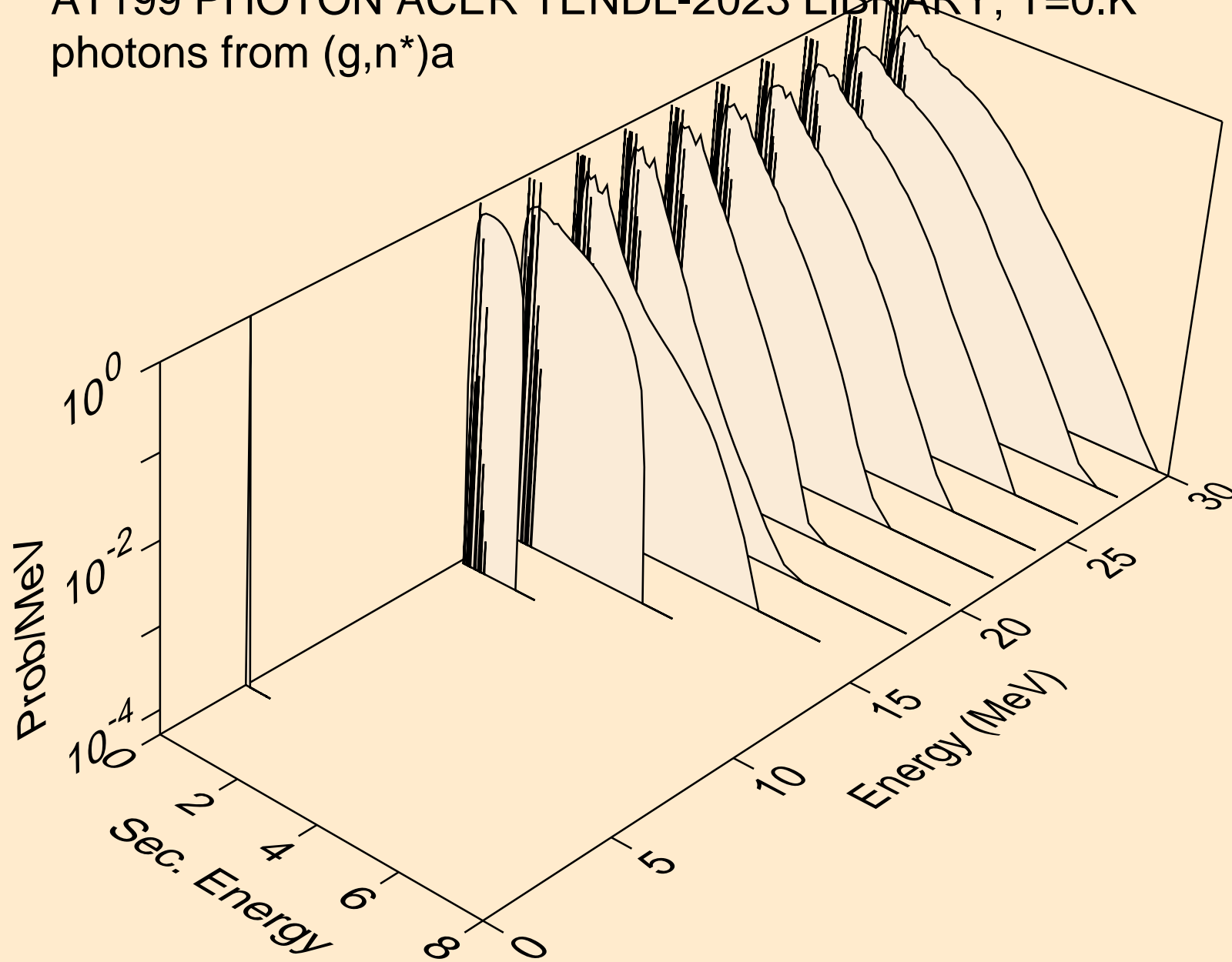
AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,x)



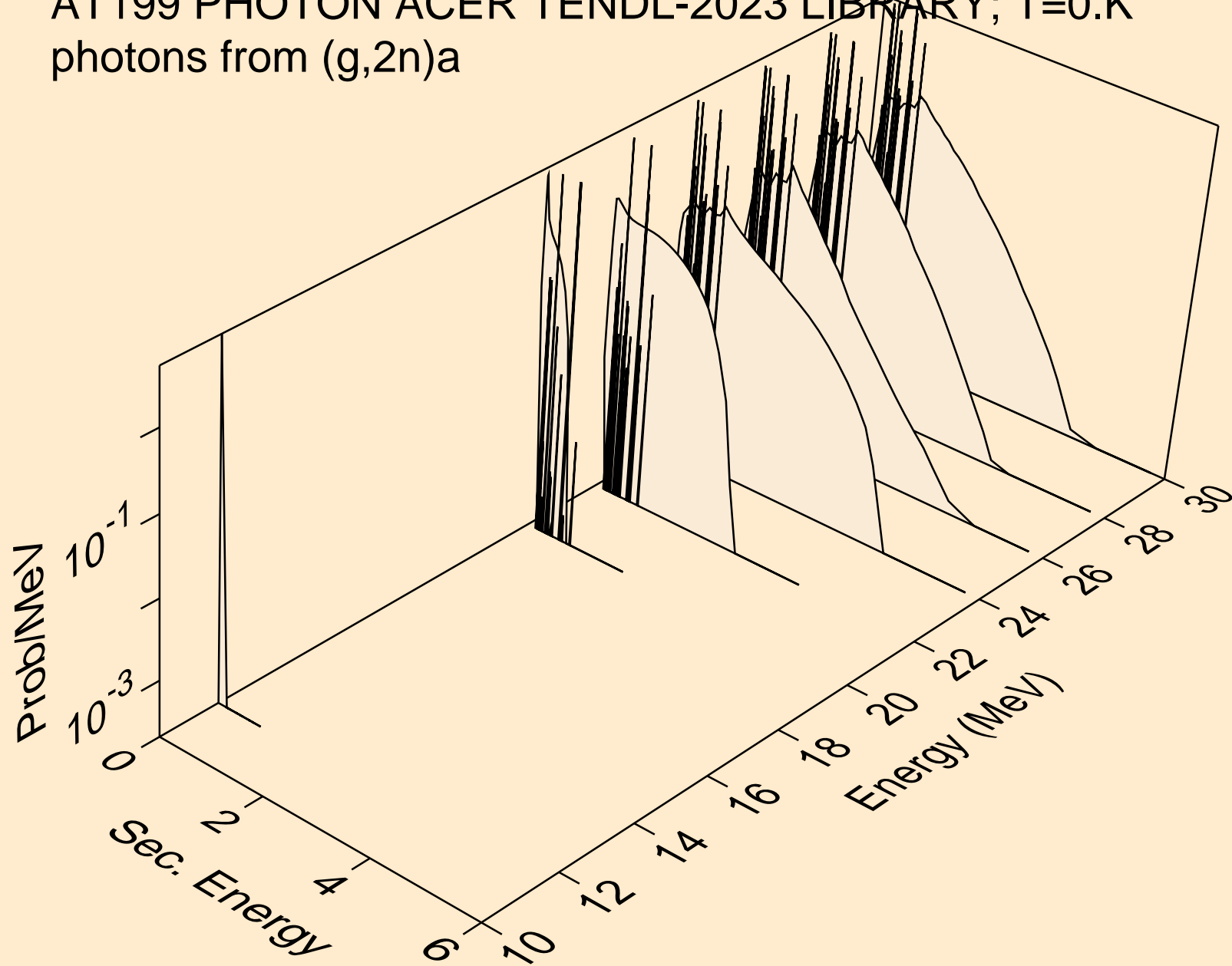
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photons from (g,2n)



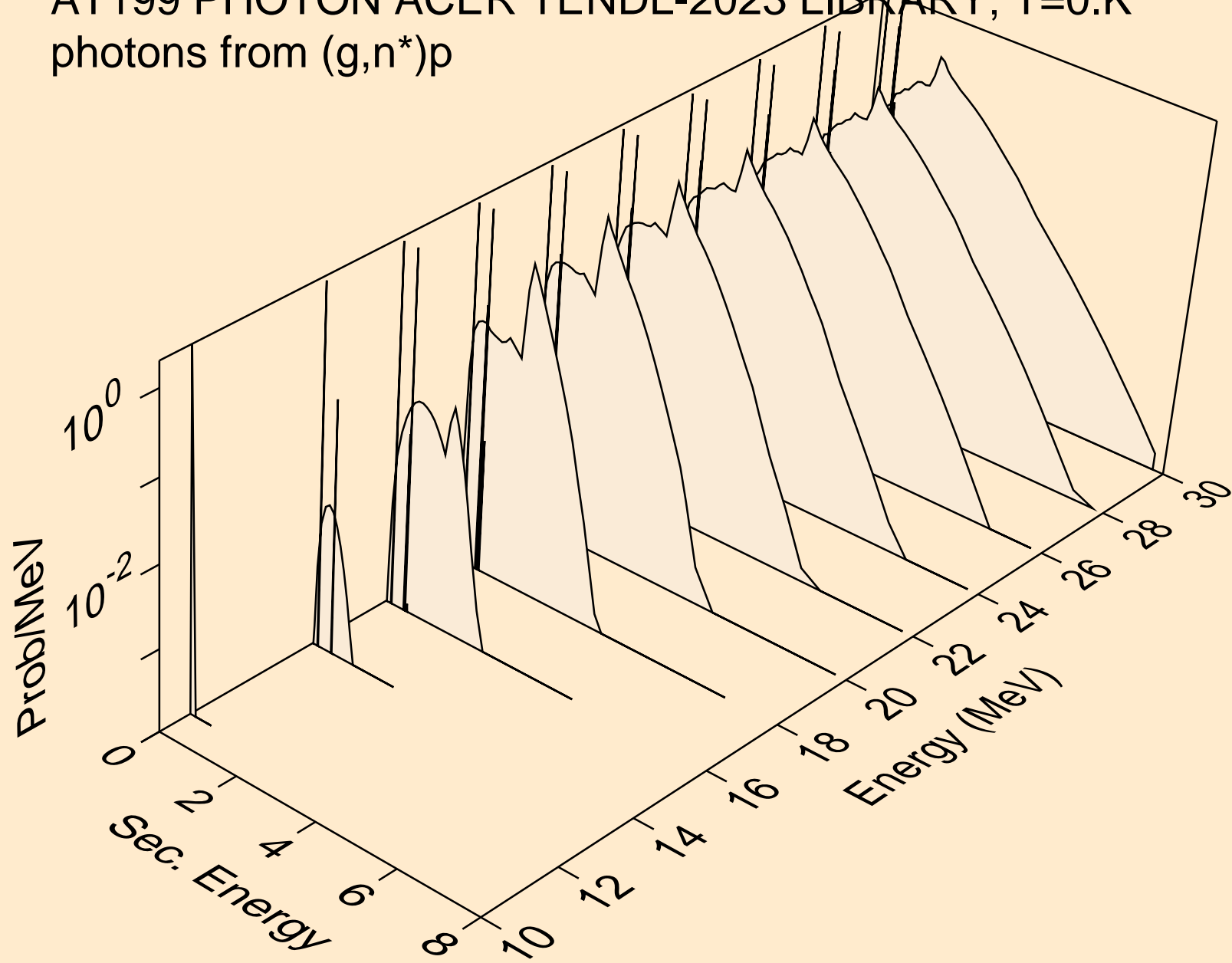
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photons from (g,n\*)a



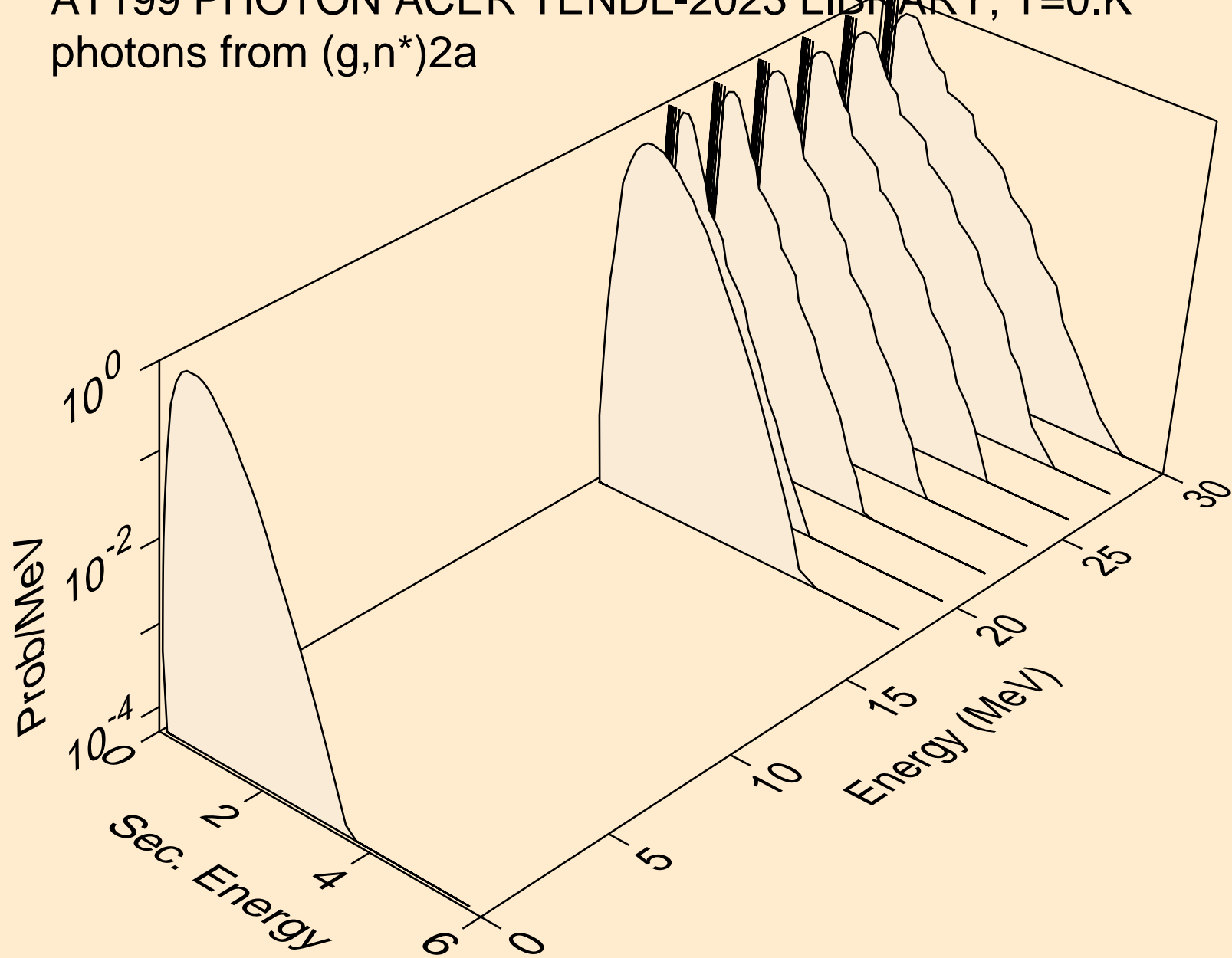
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photons from (g,2n)a



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
photons from (g,n\*)p

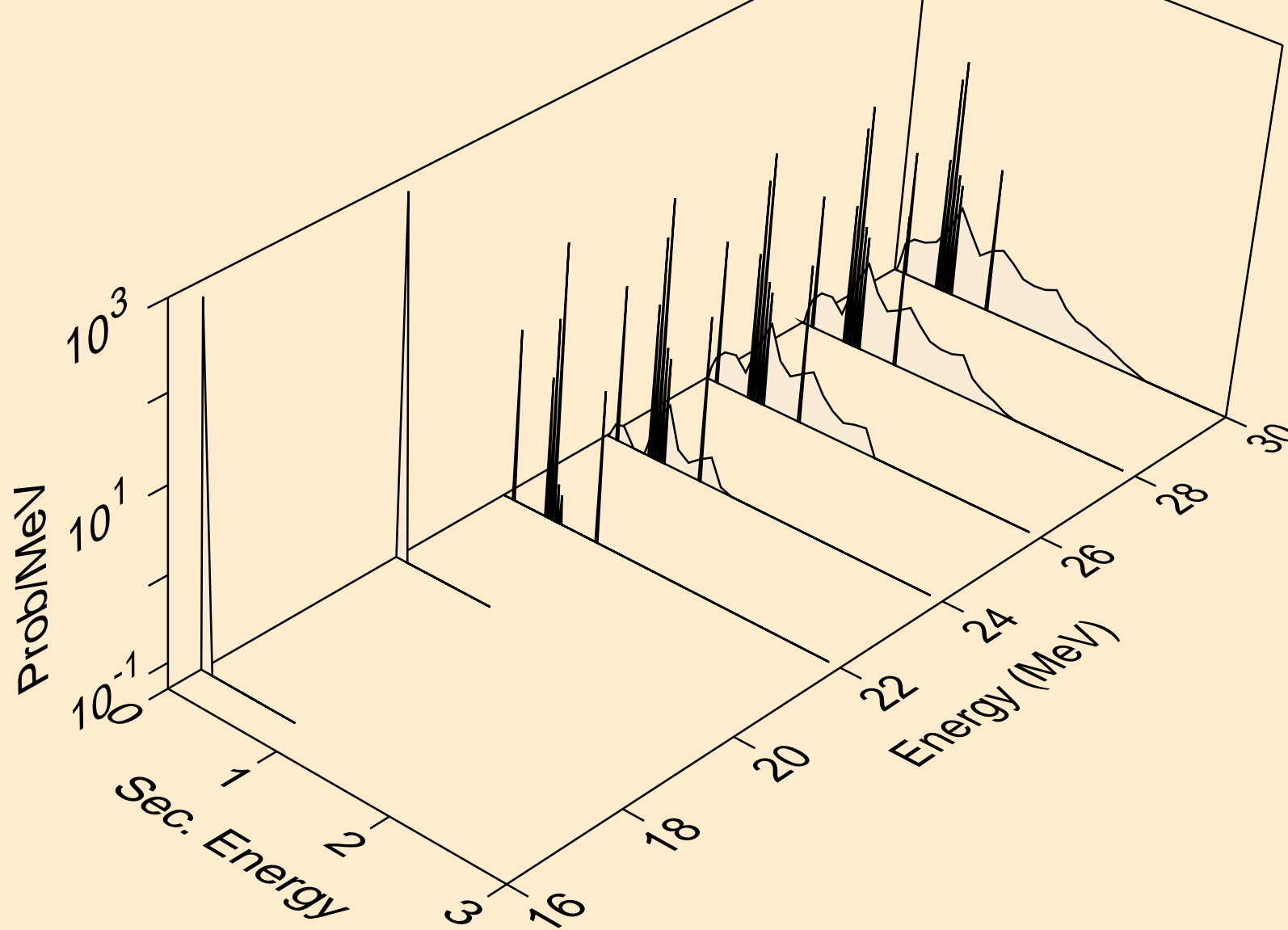


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photons from (g,n\*)2a

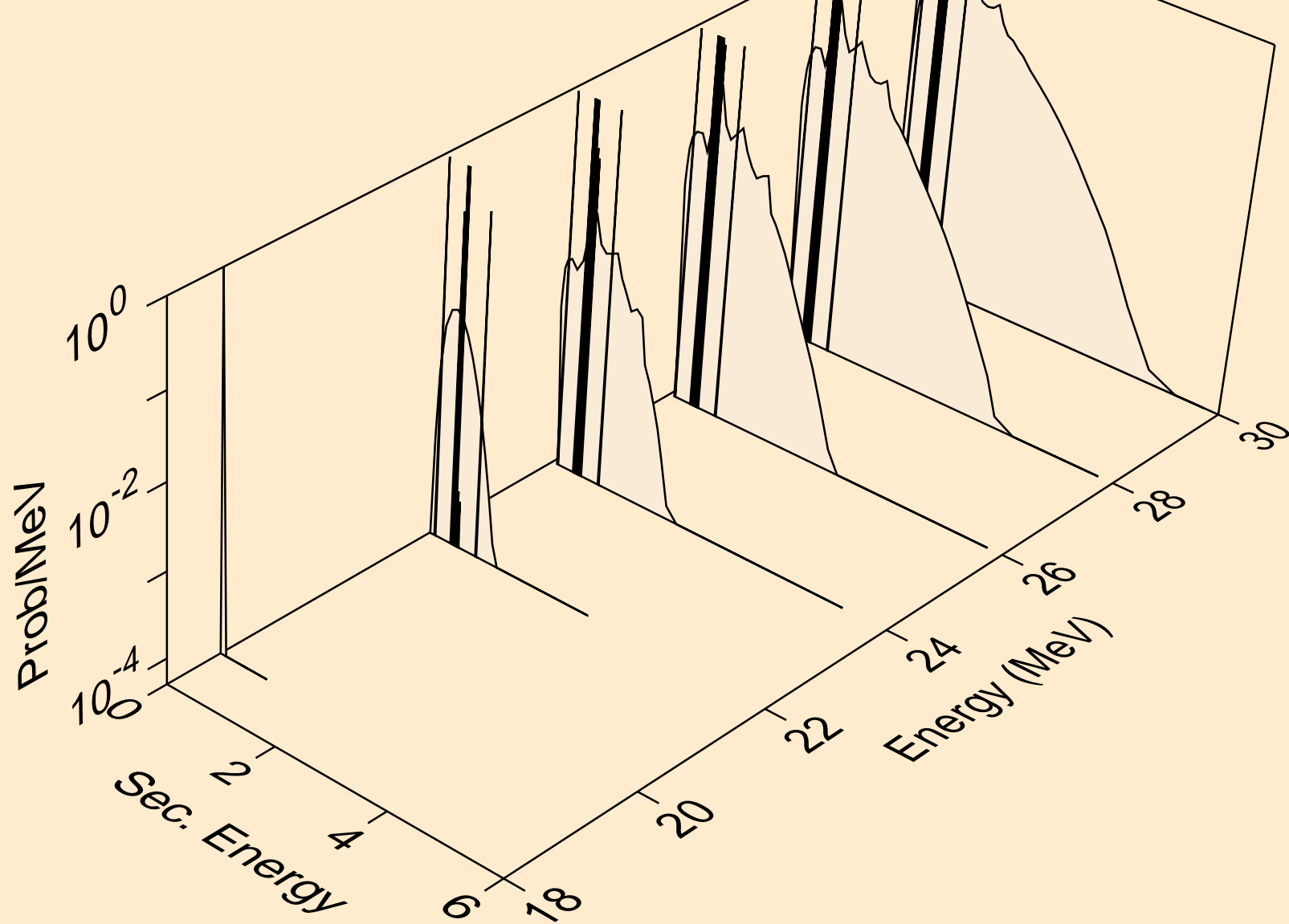




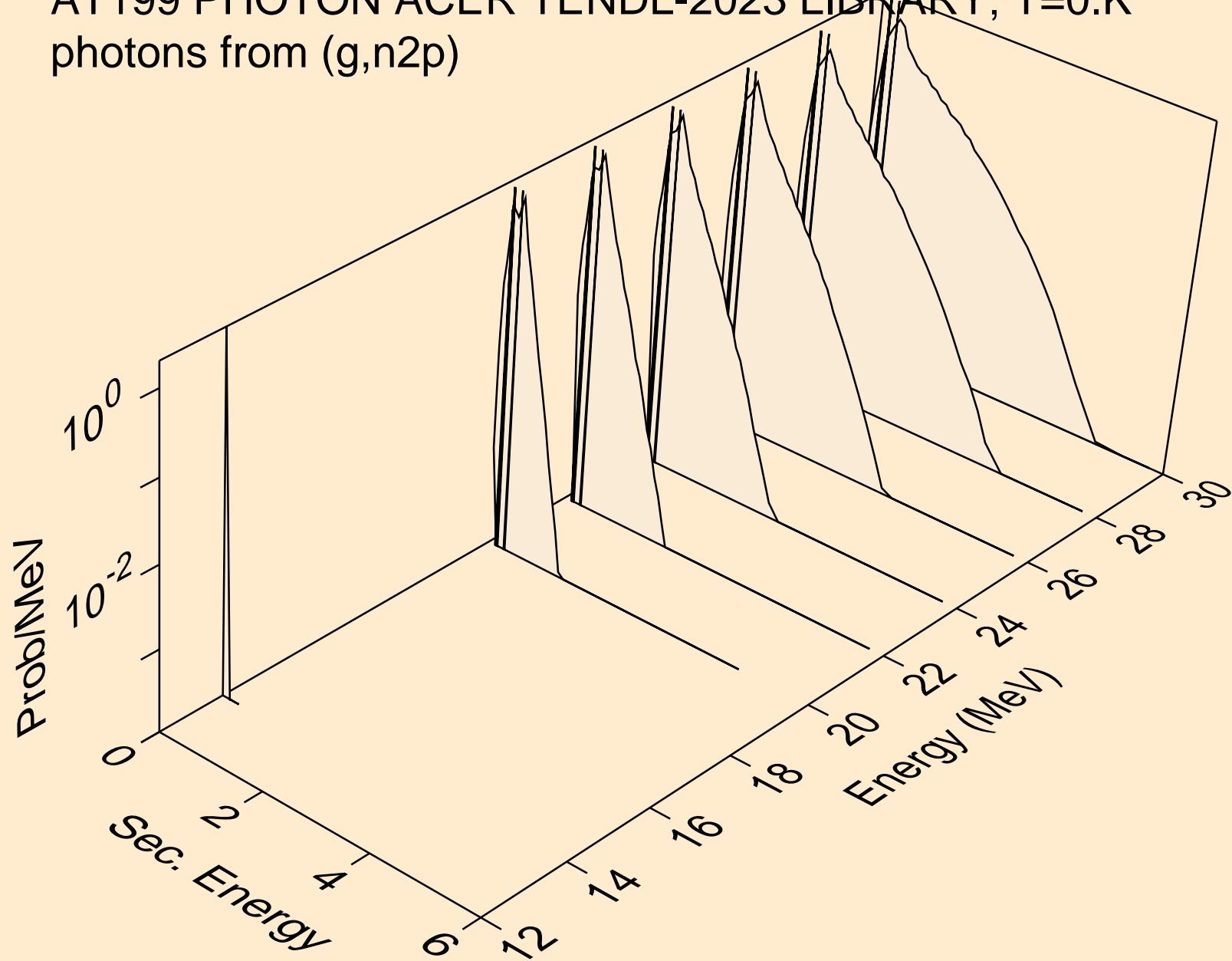
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photons from (g,n\*)d



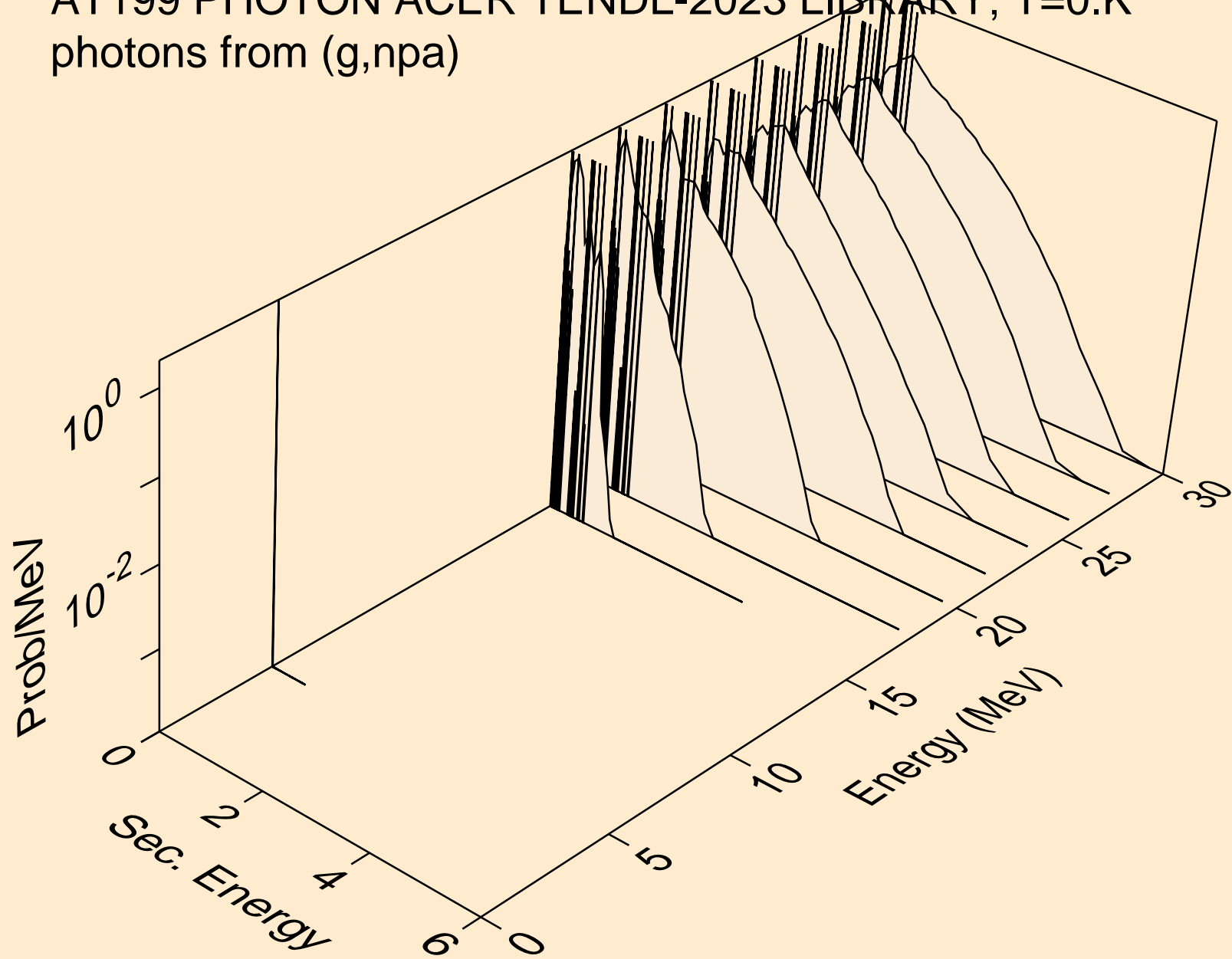
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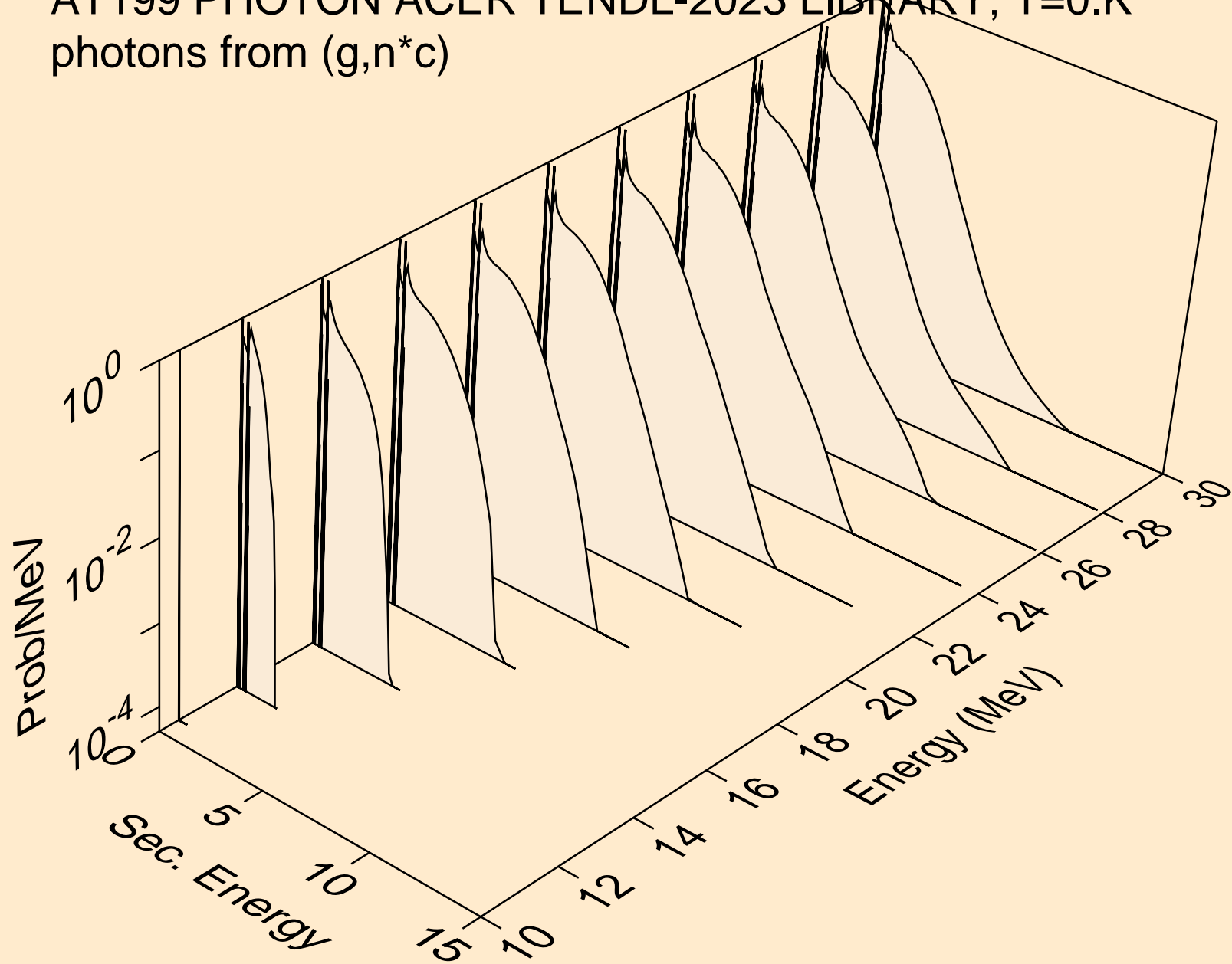
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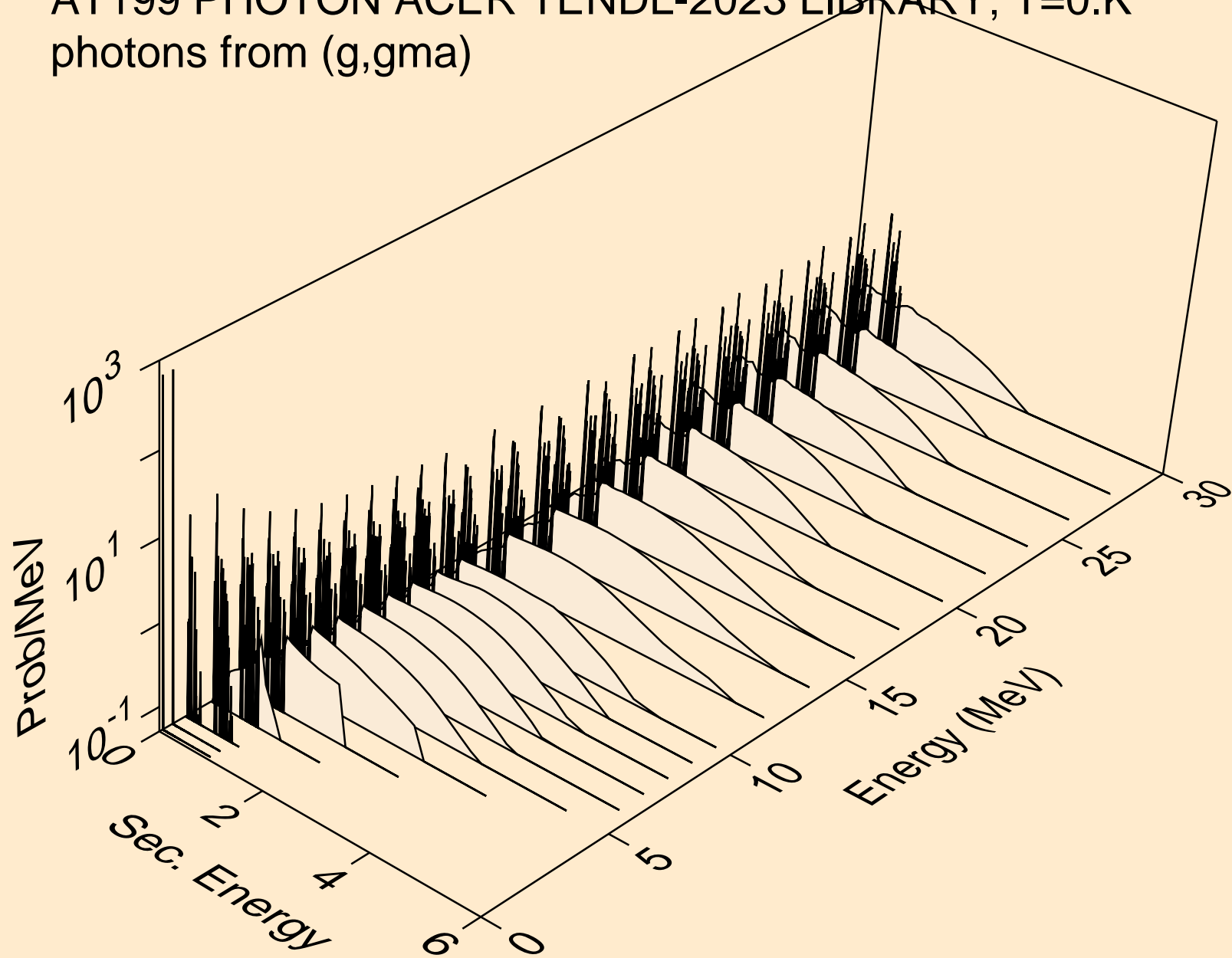
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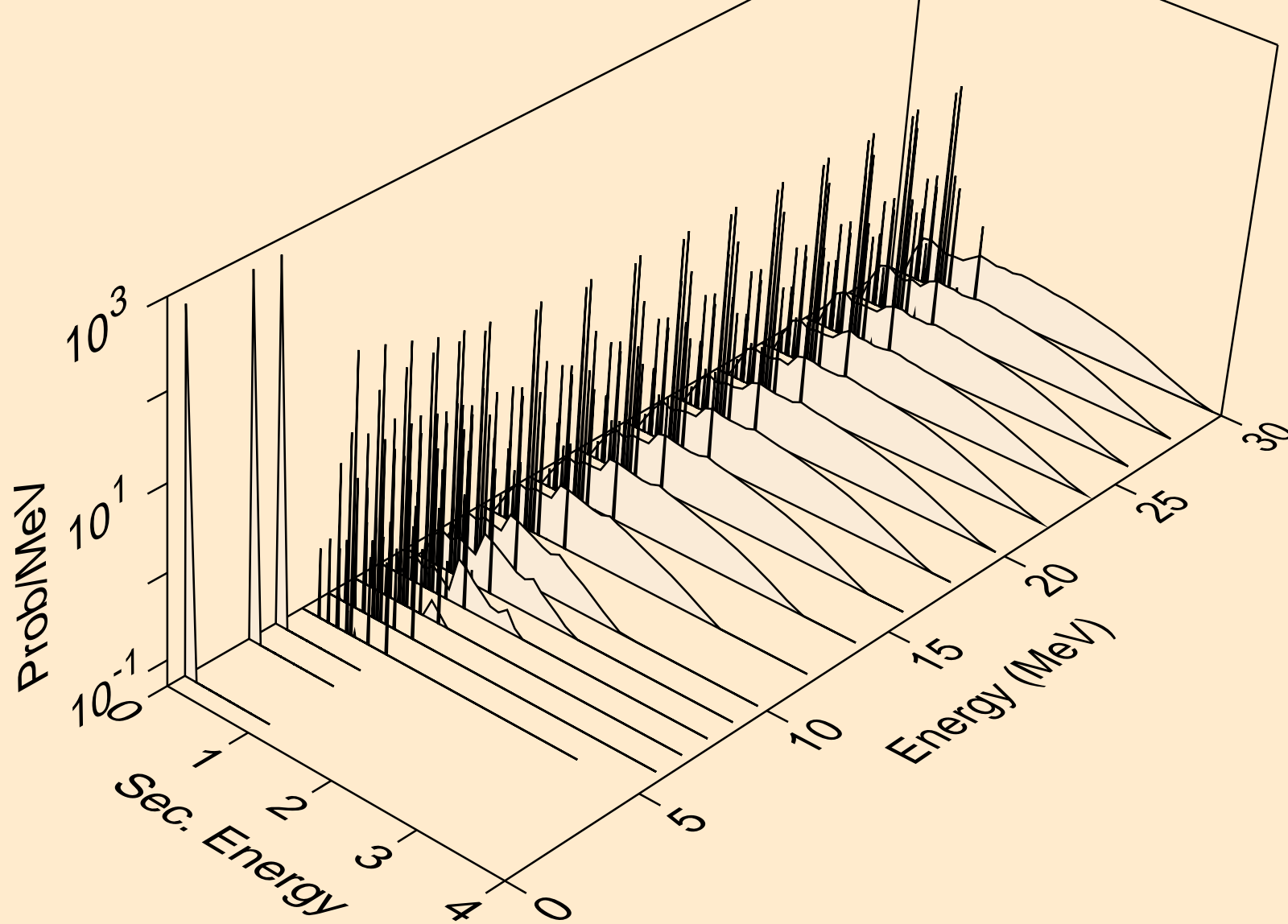
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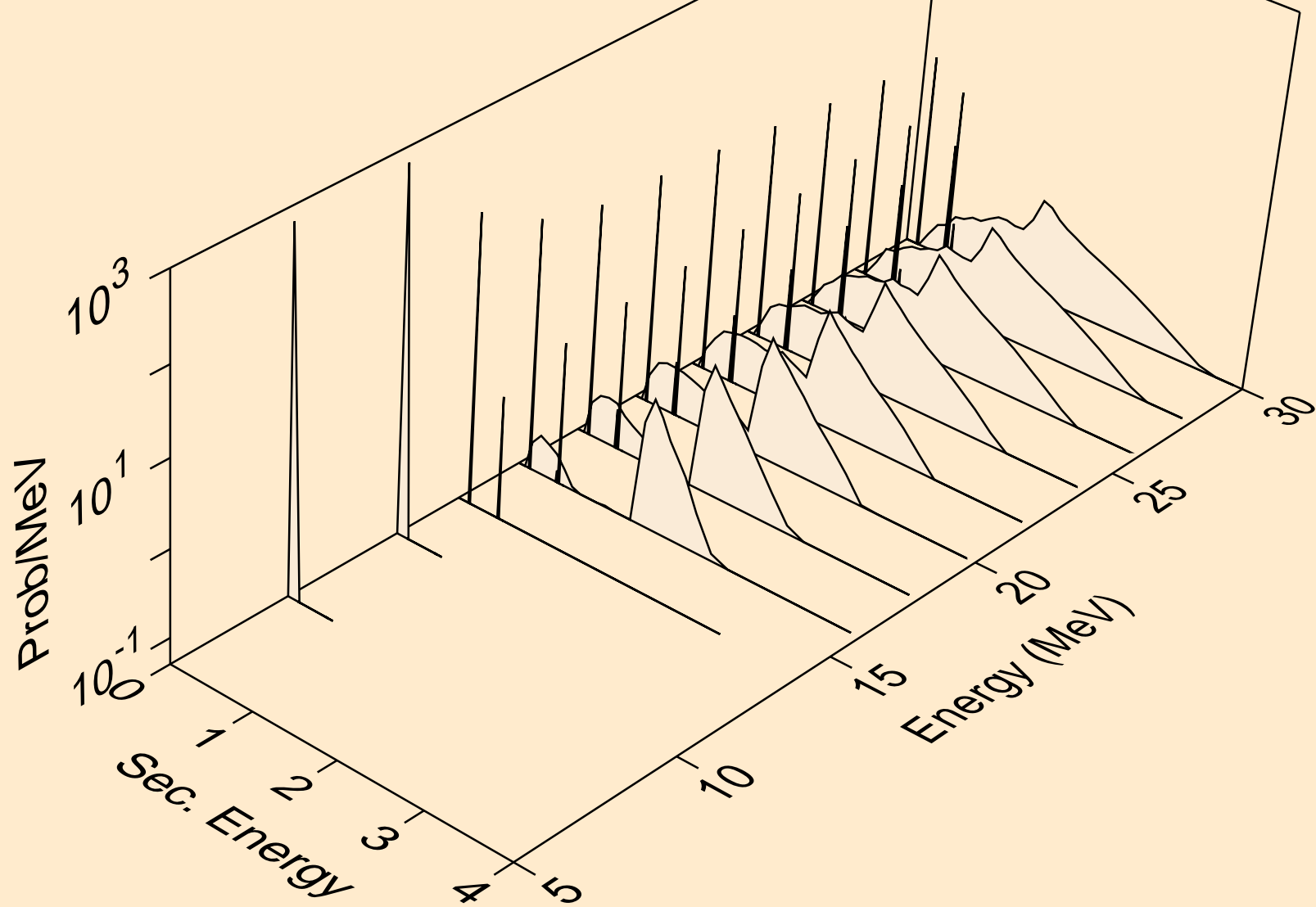
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AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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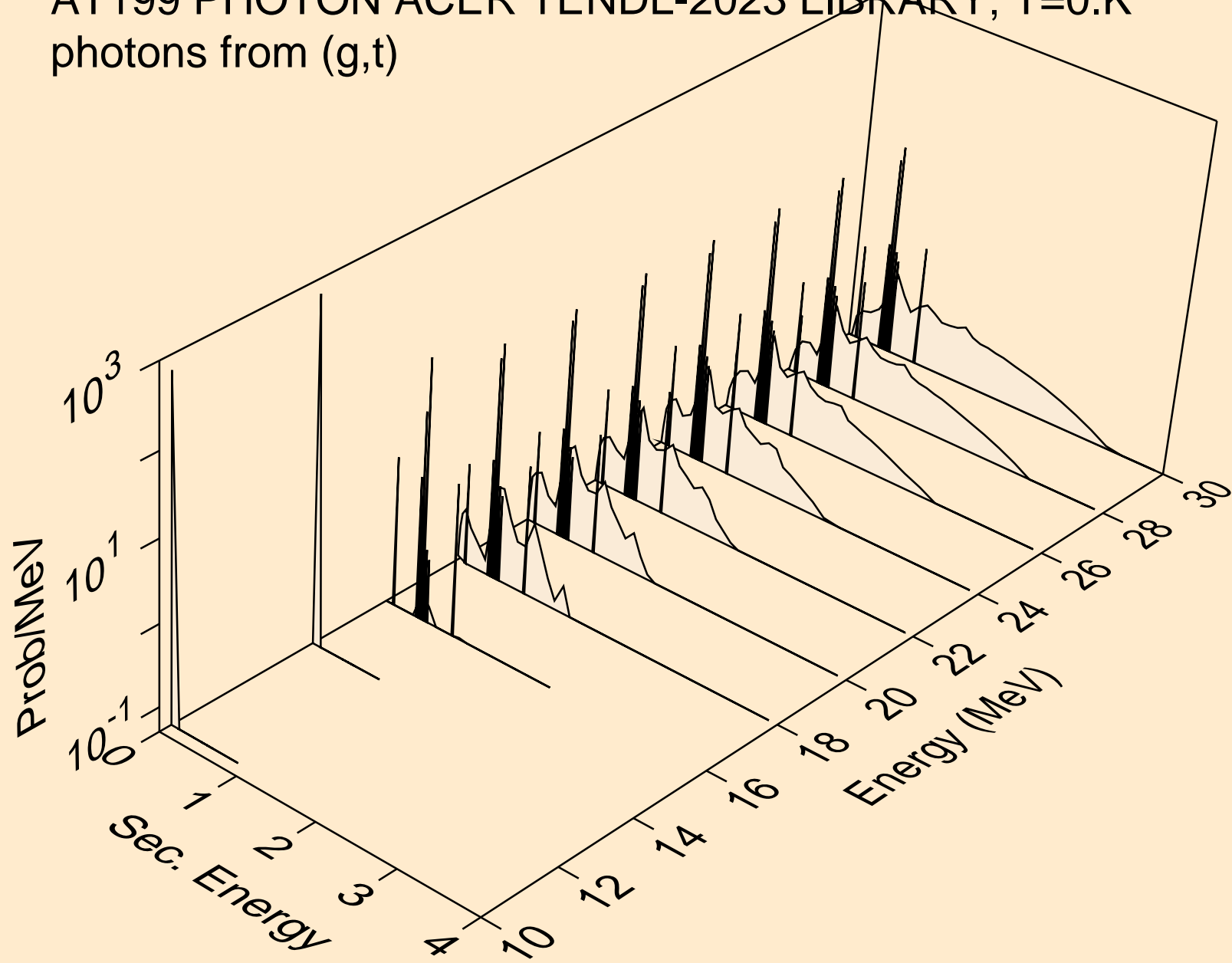


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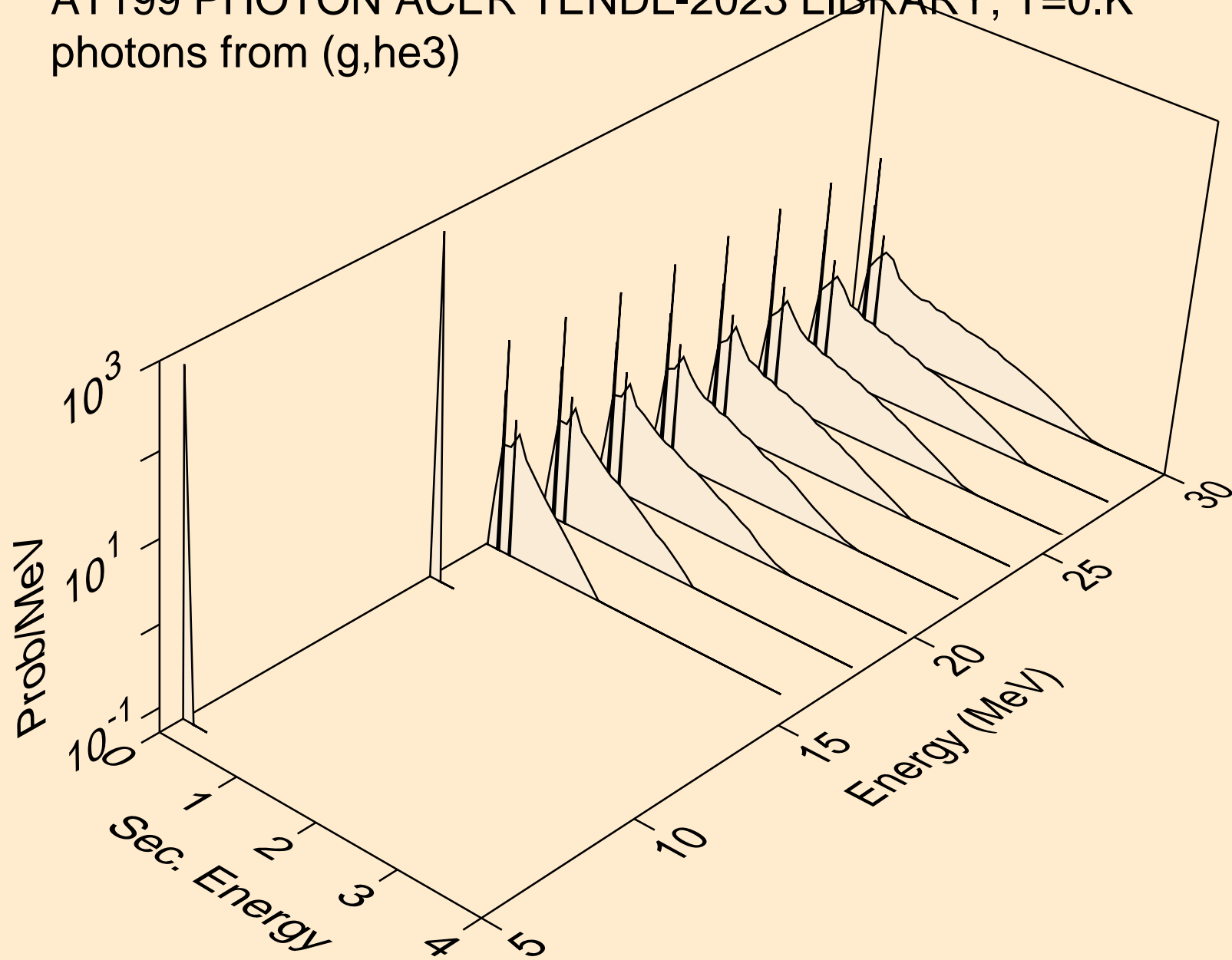




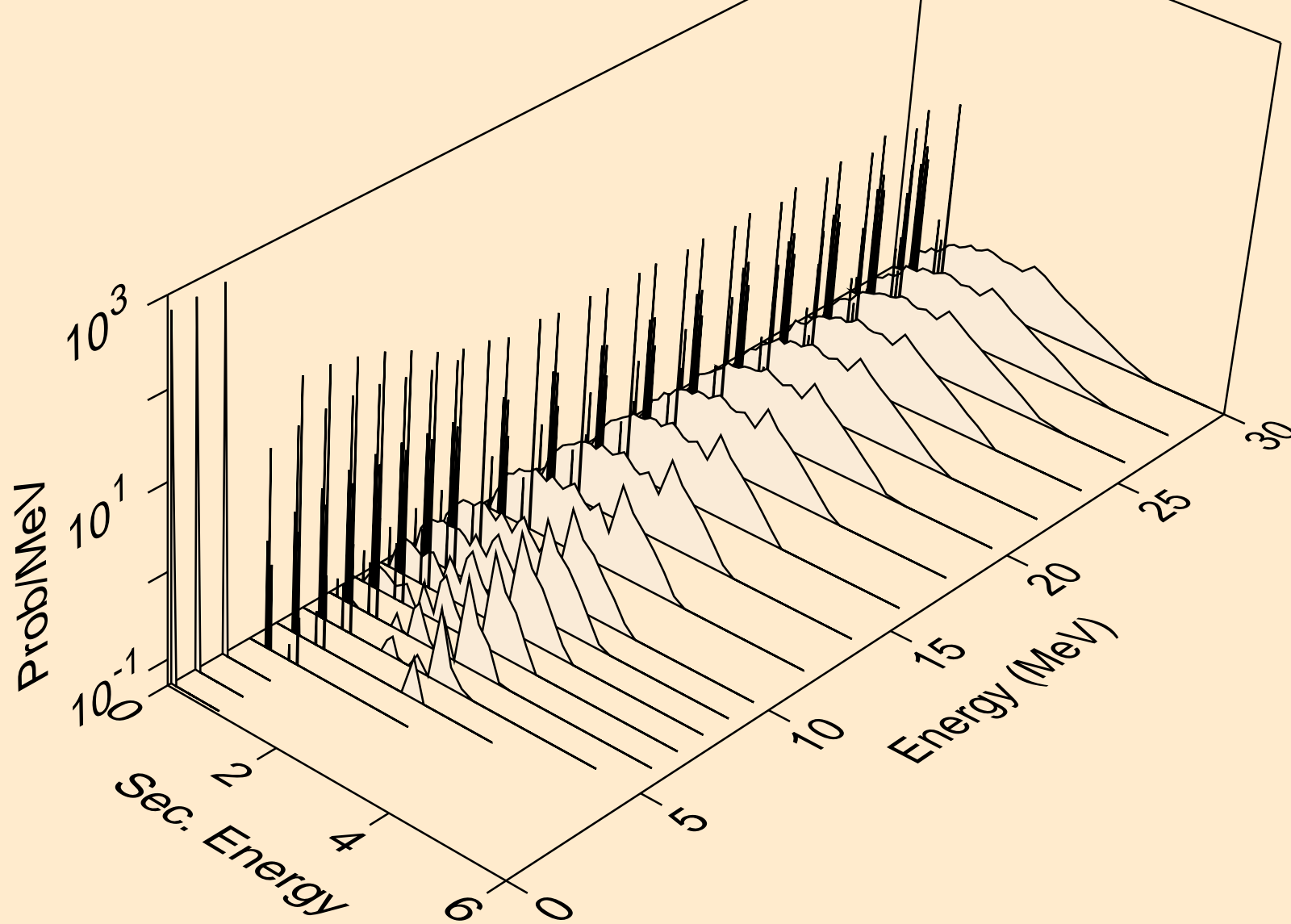
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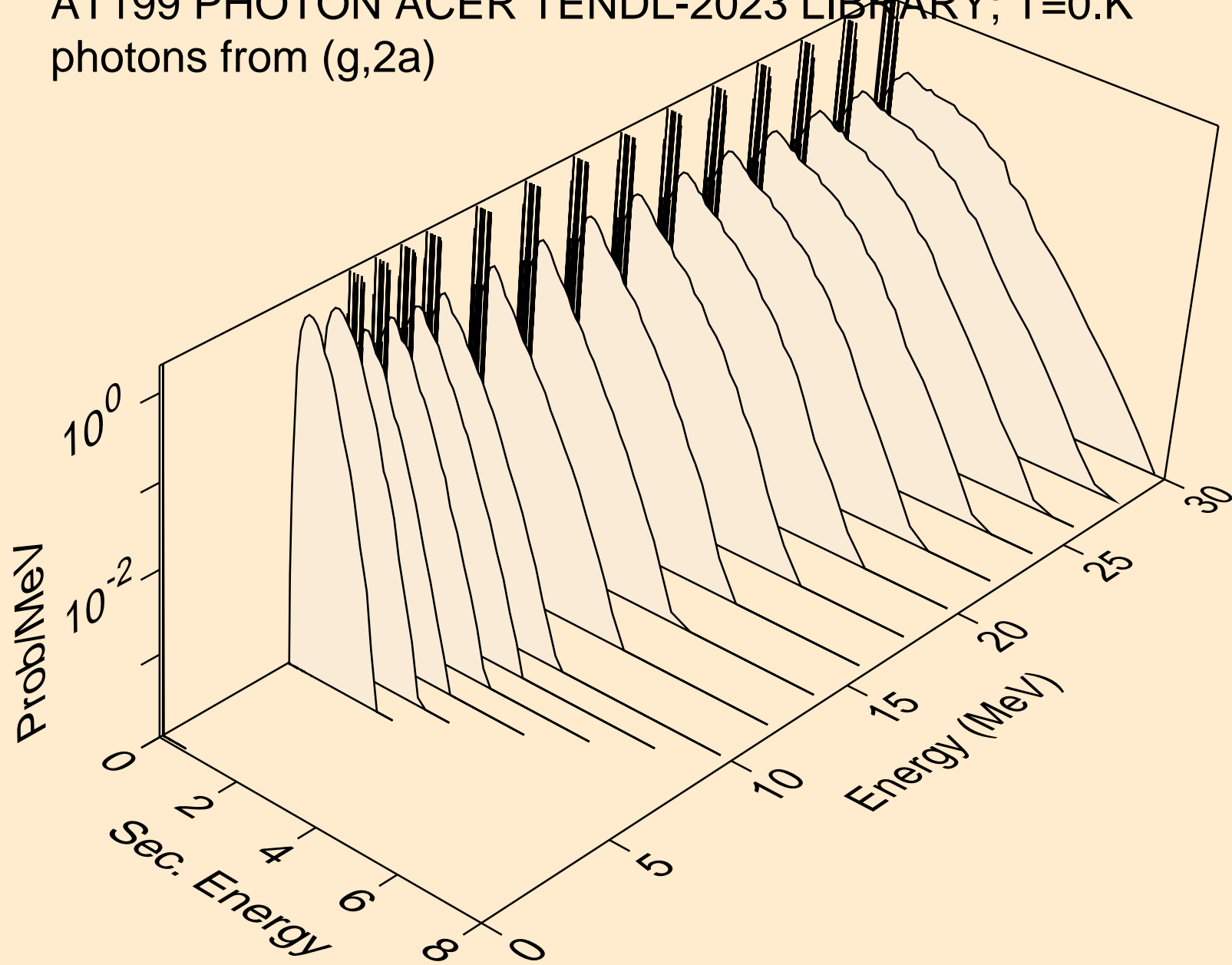
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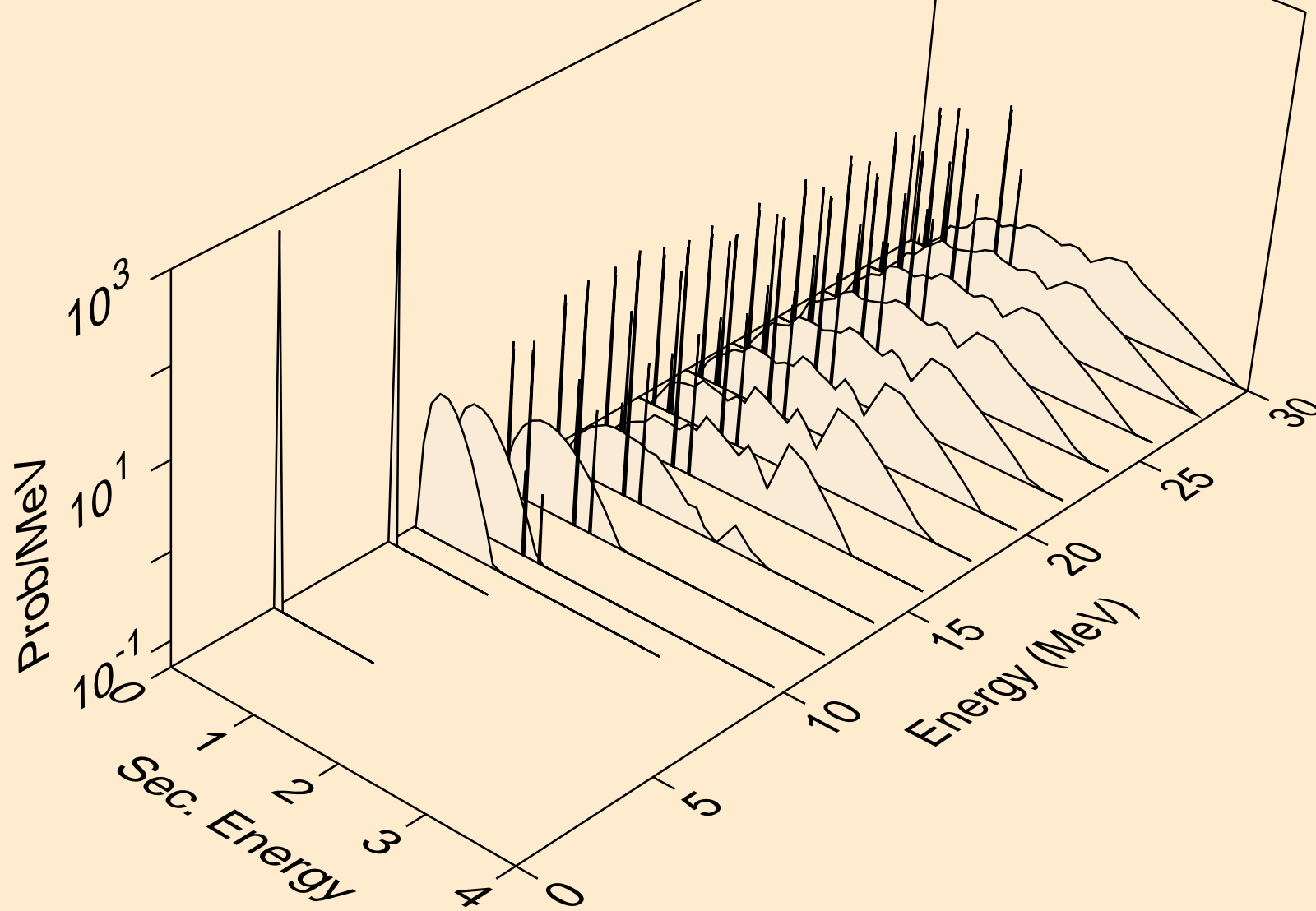
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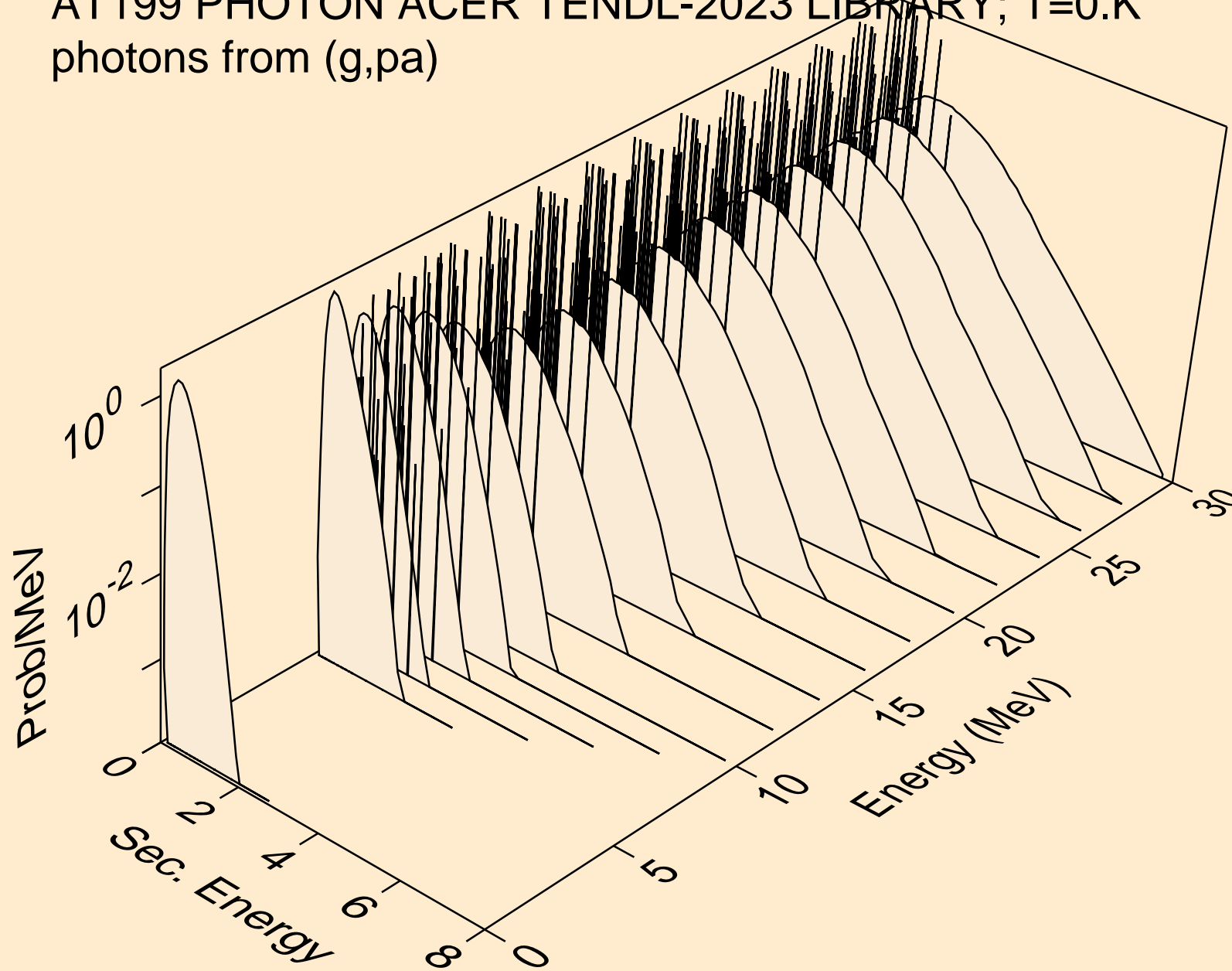
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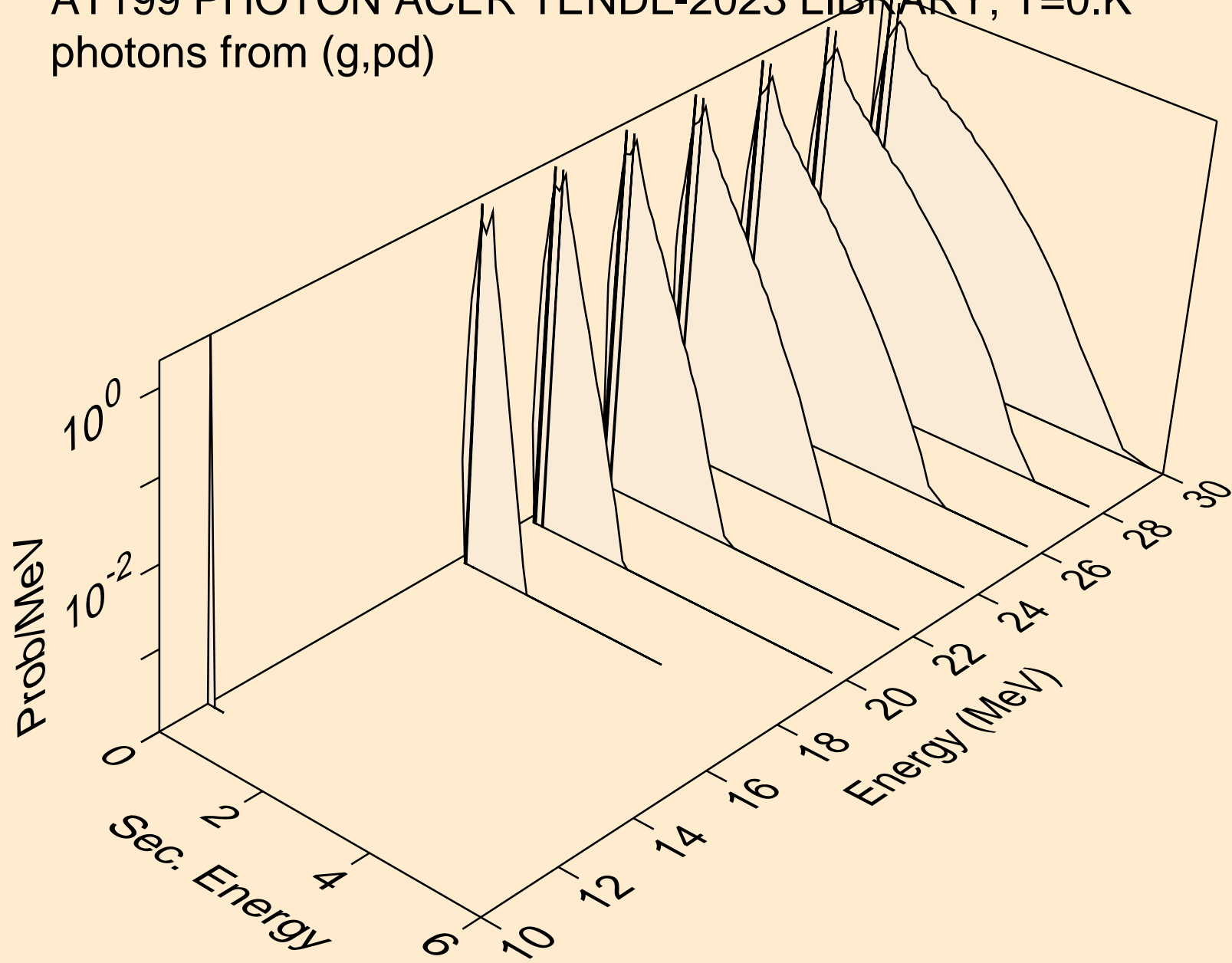
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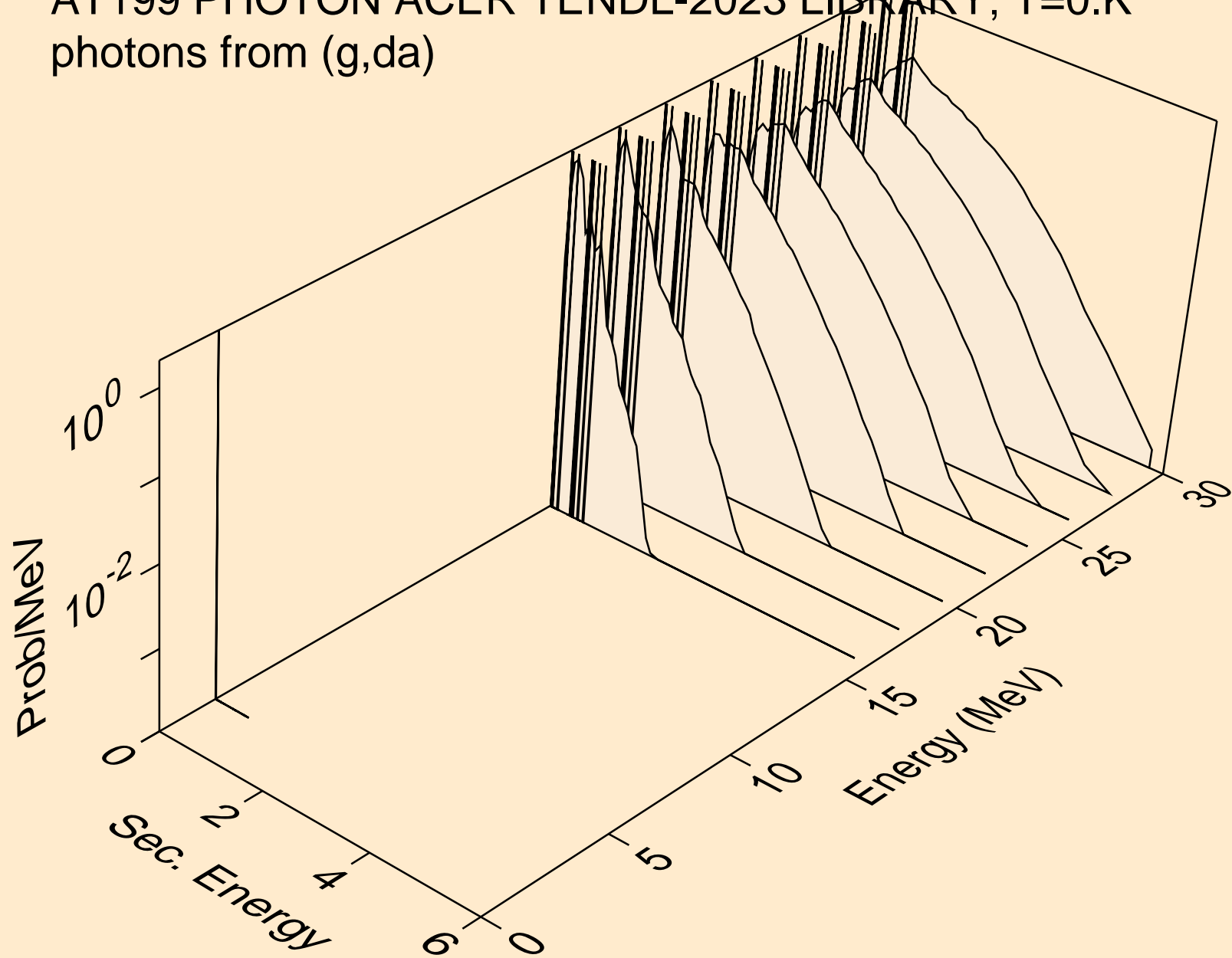
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photons from (g,pa)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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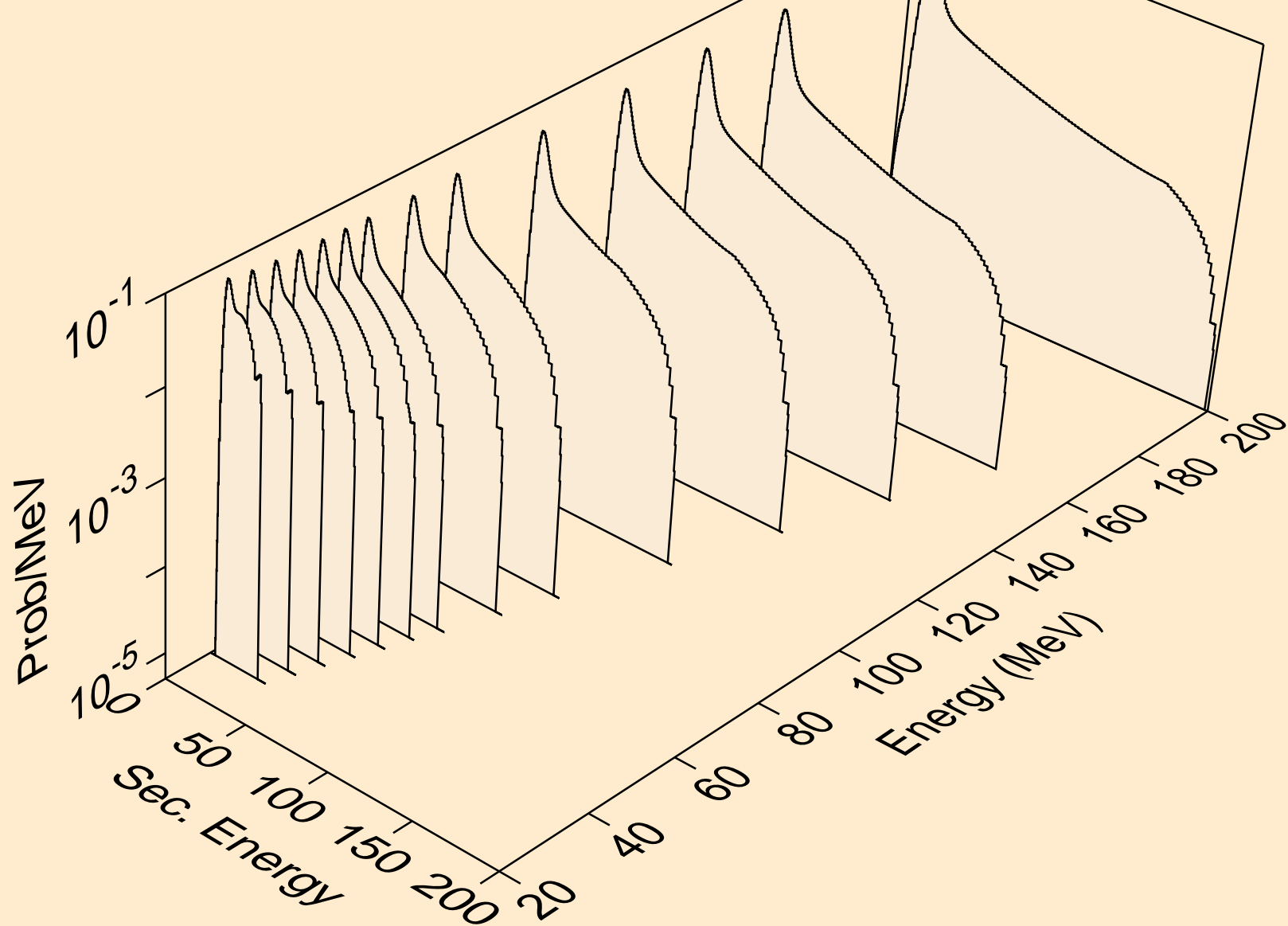


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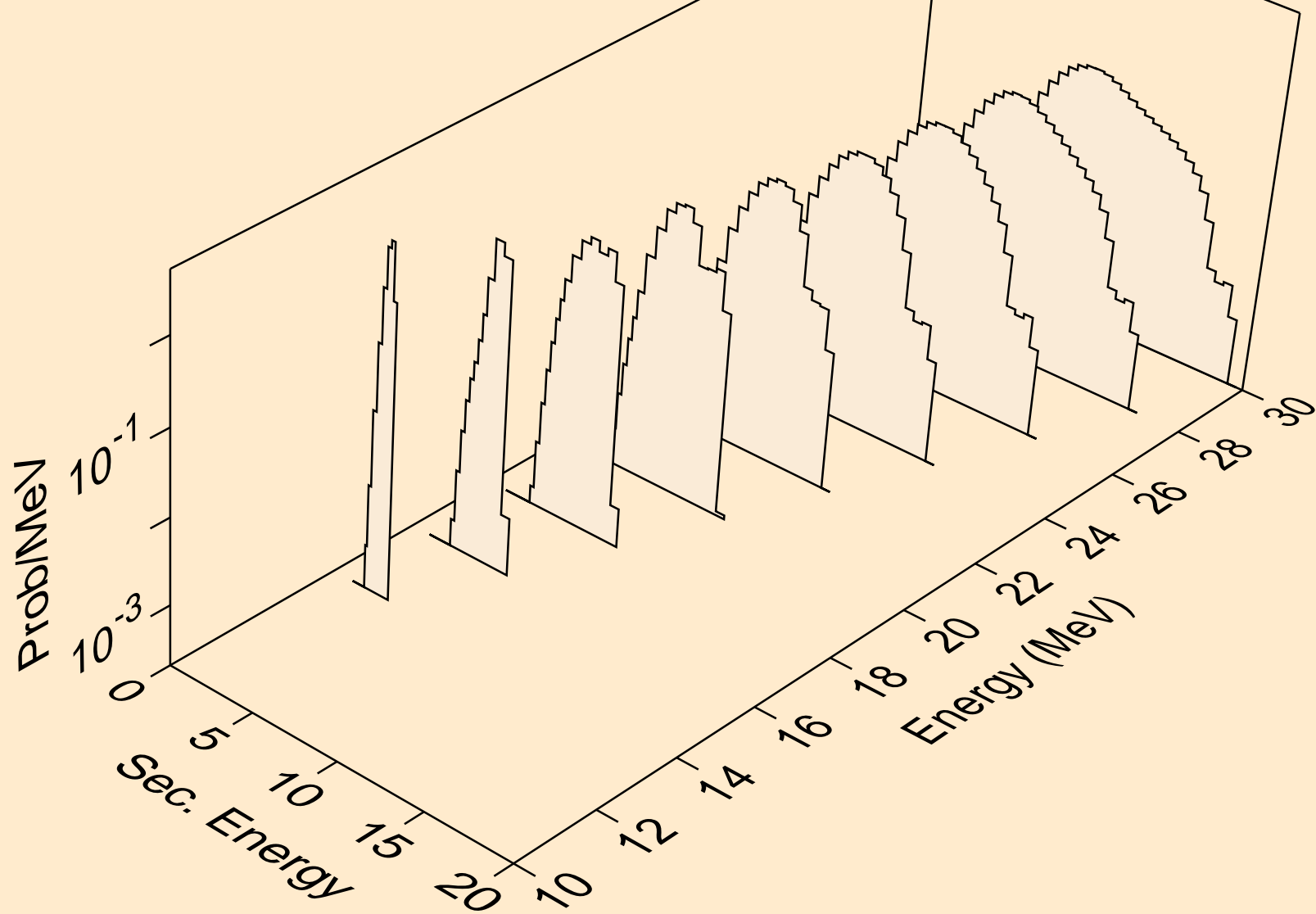




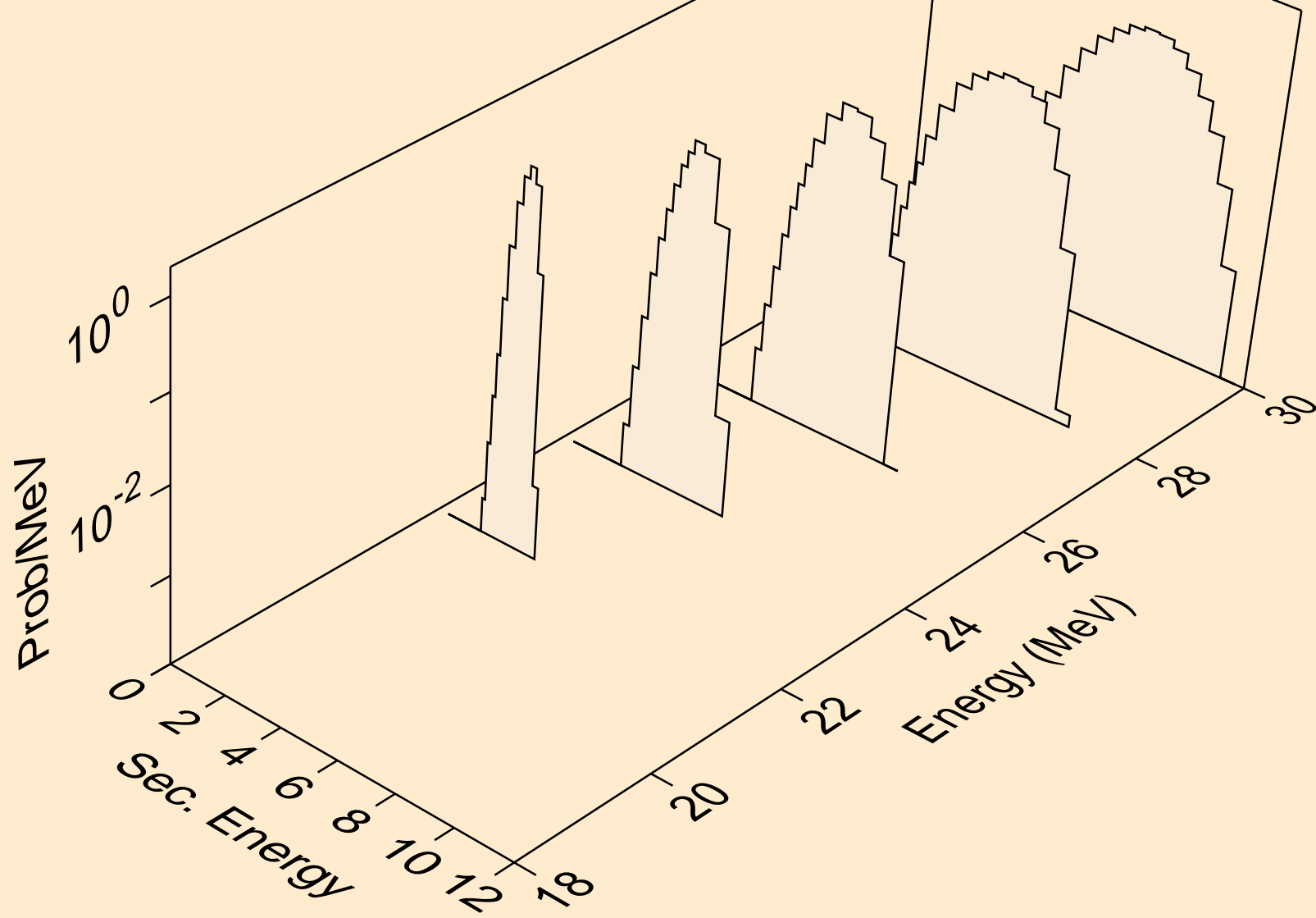
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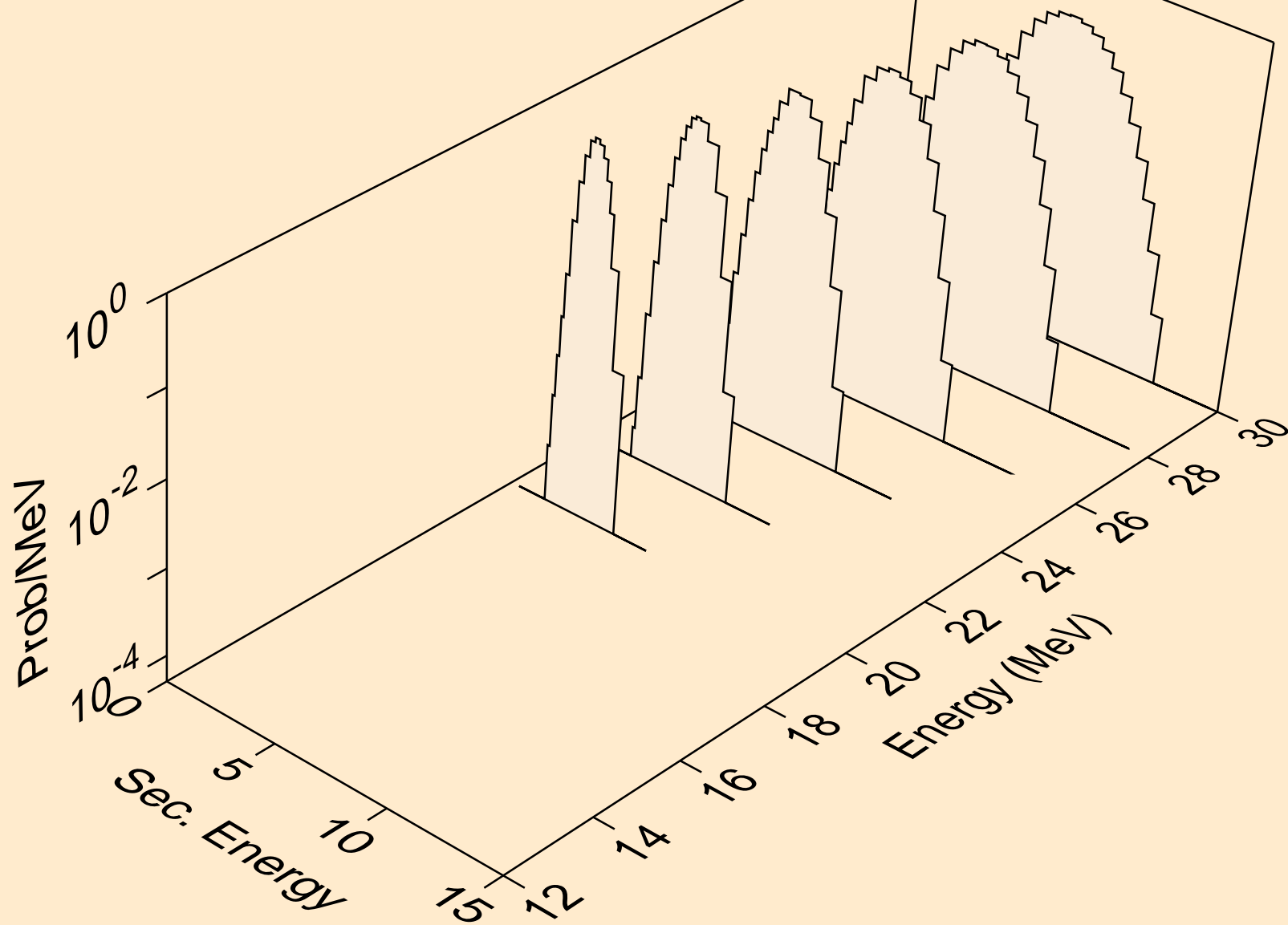
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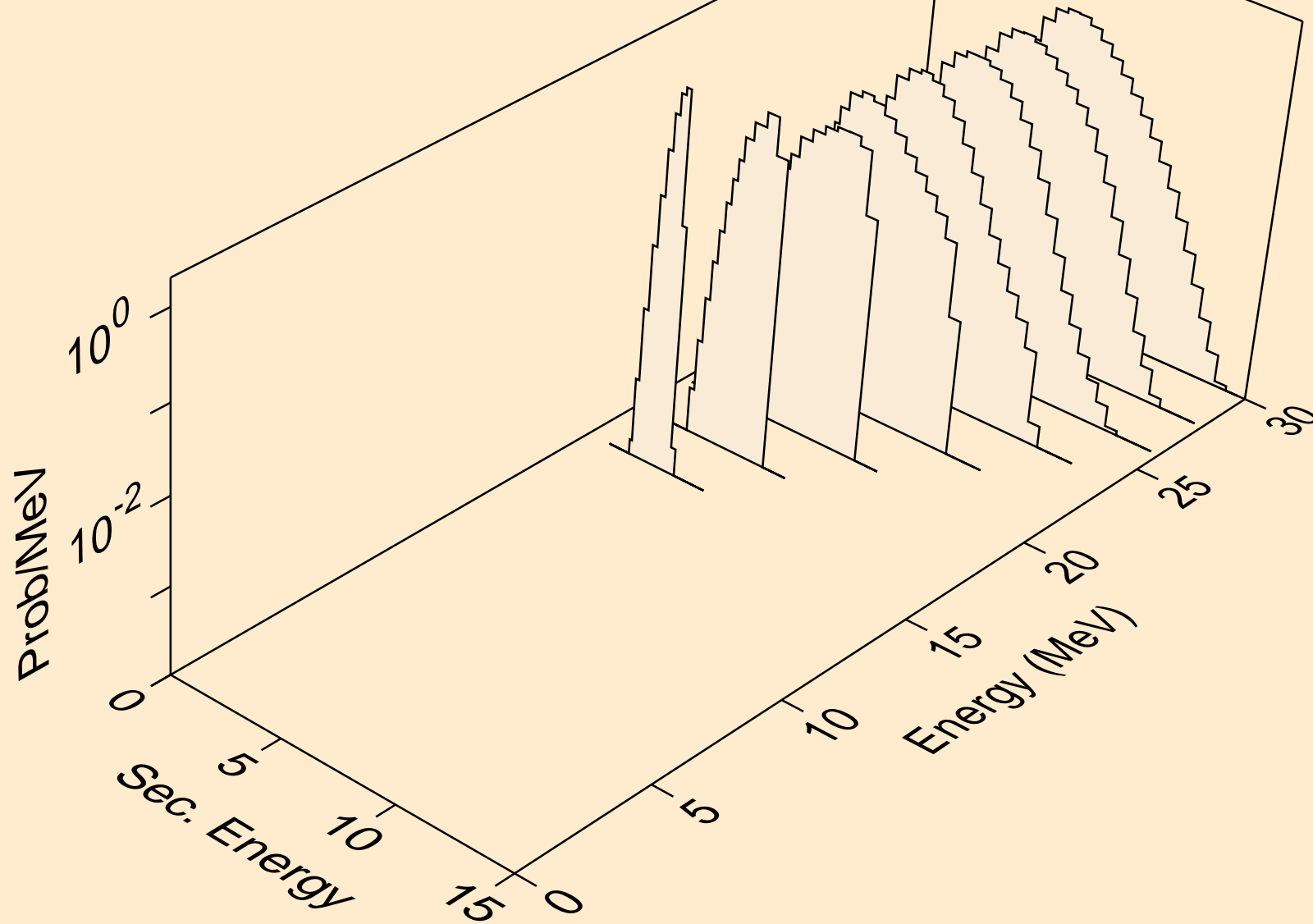
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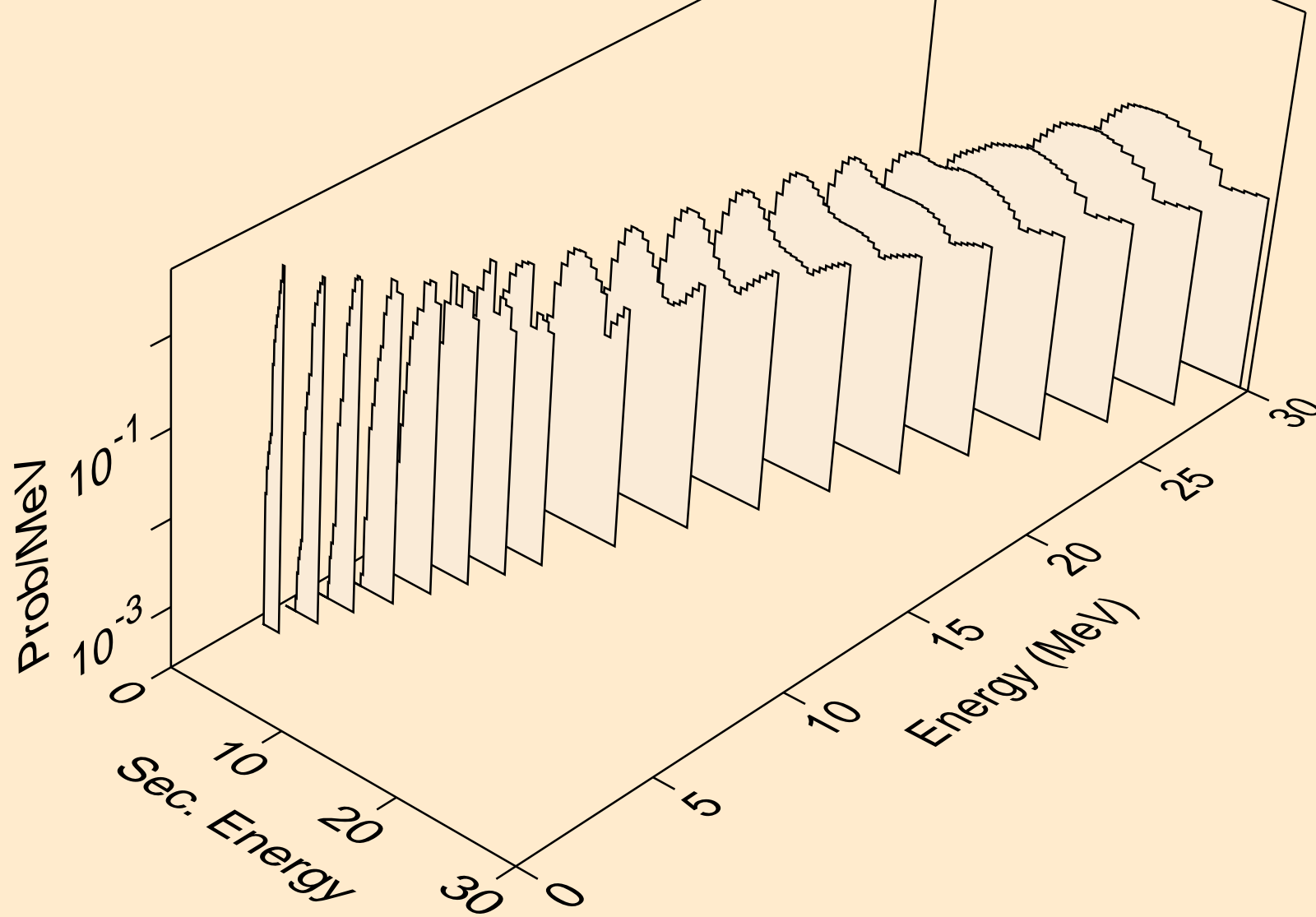
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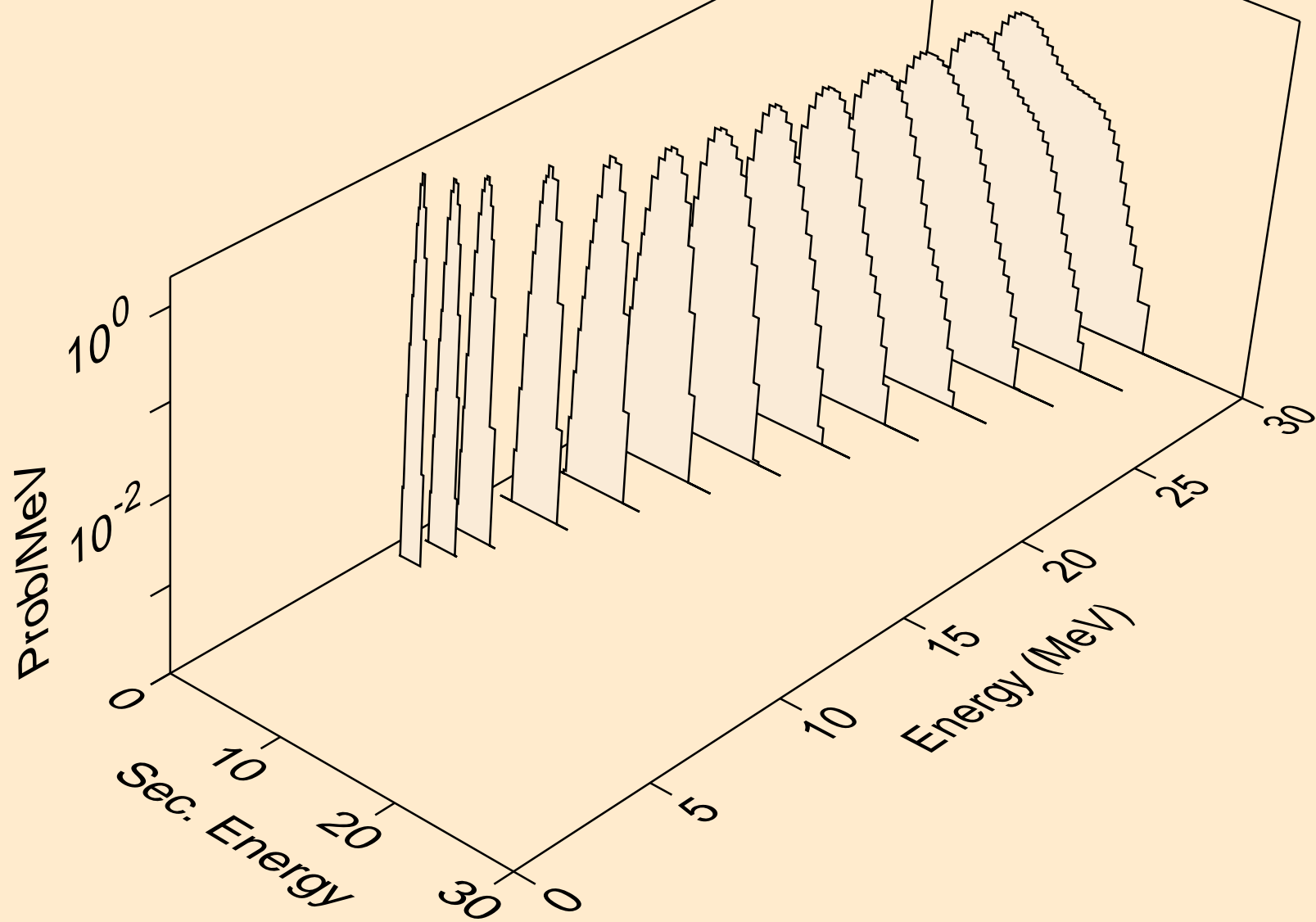
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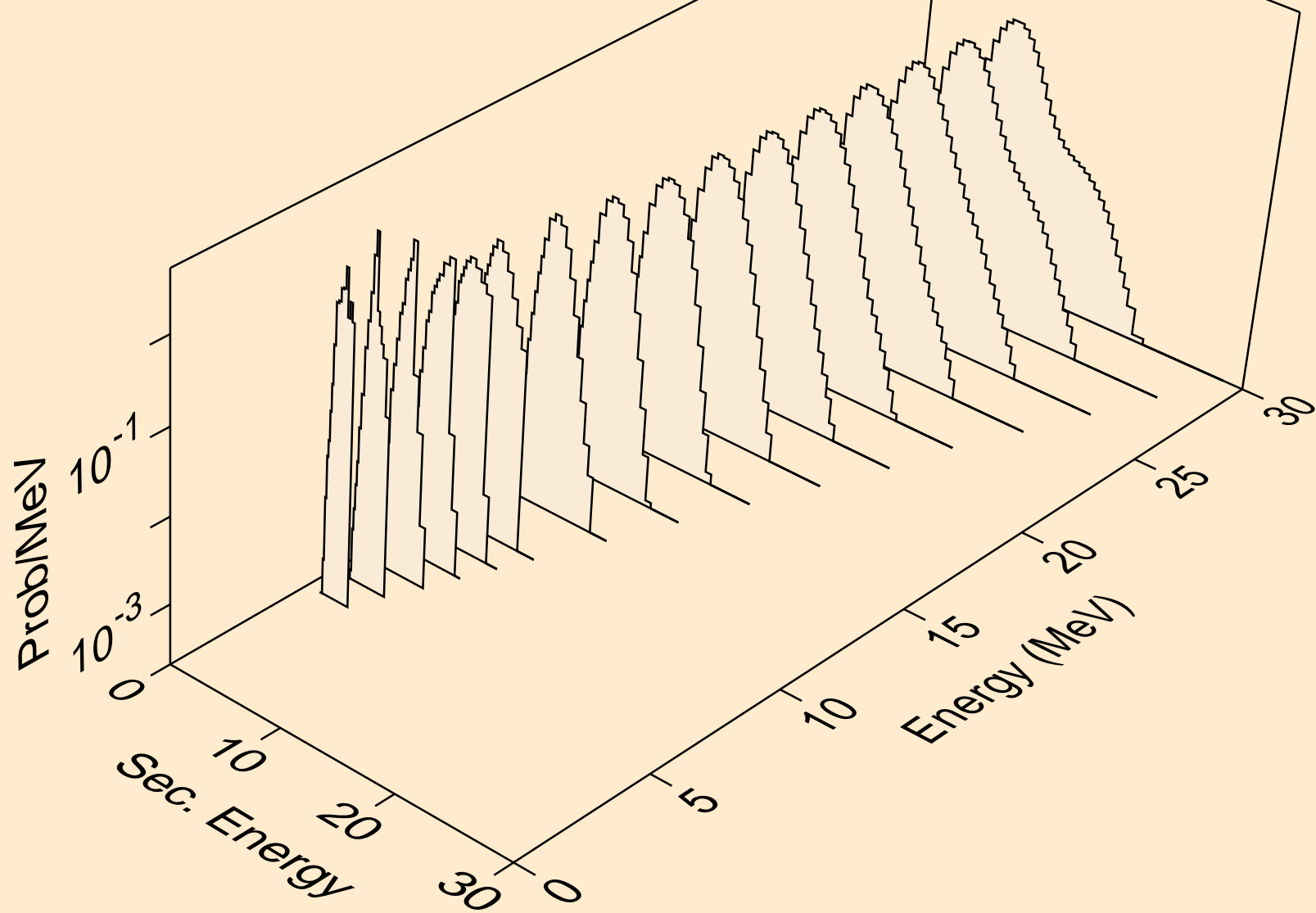
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protons from (g,p)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
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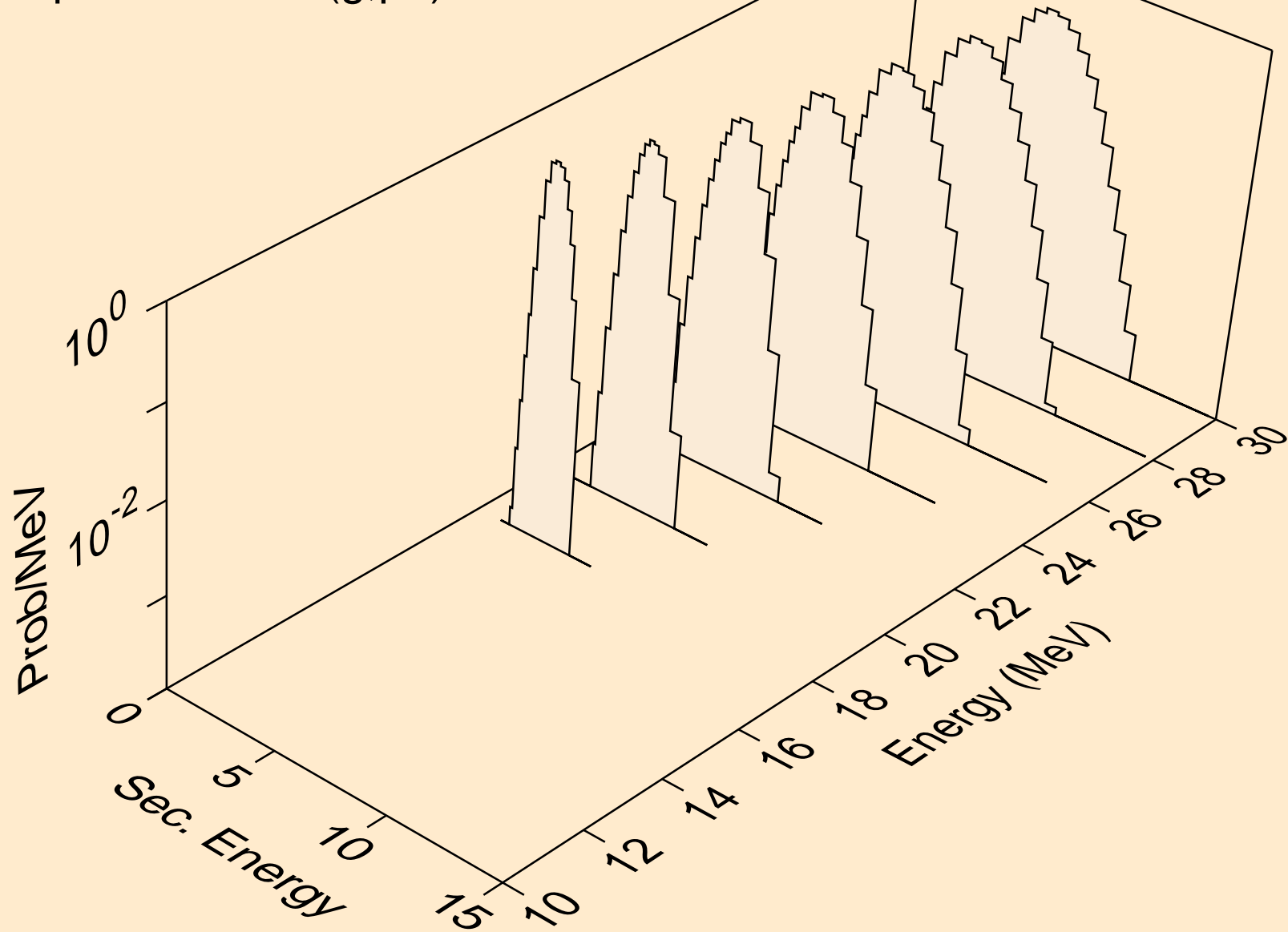


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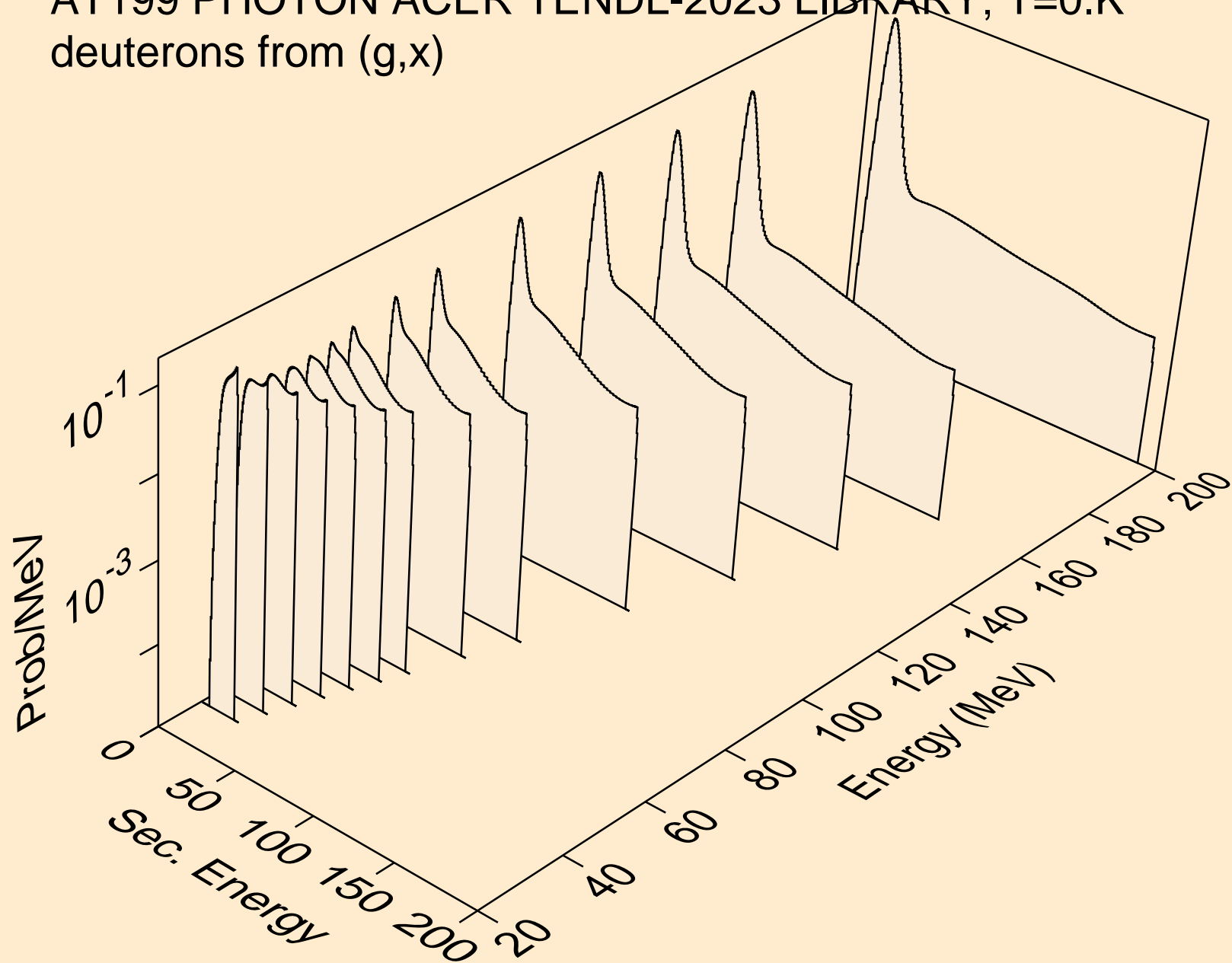




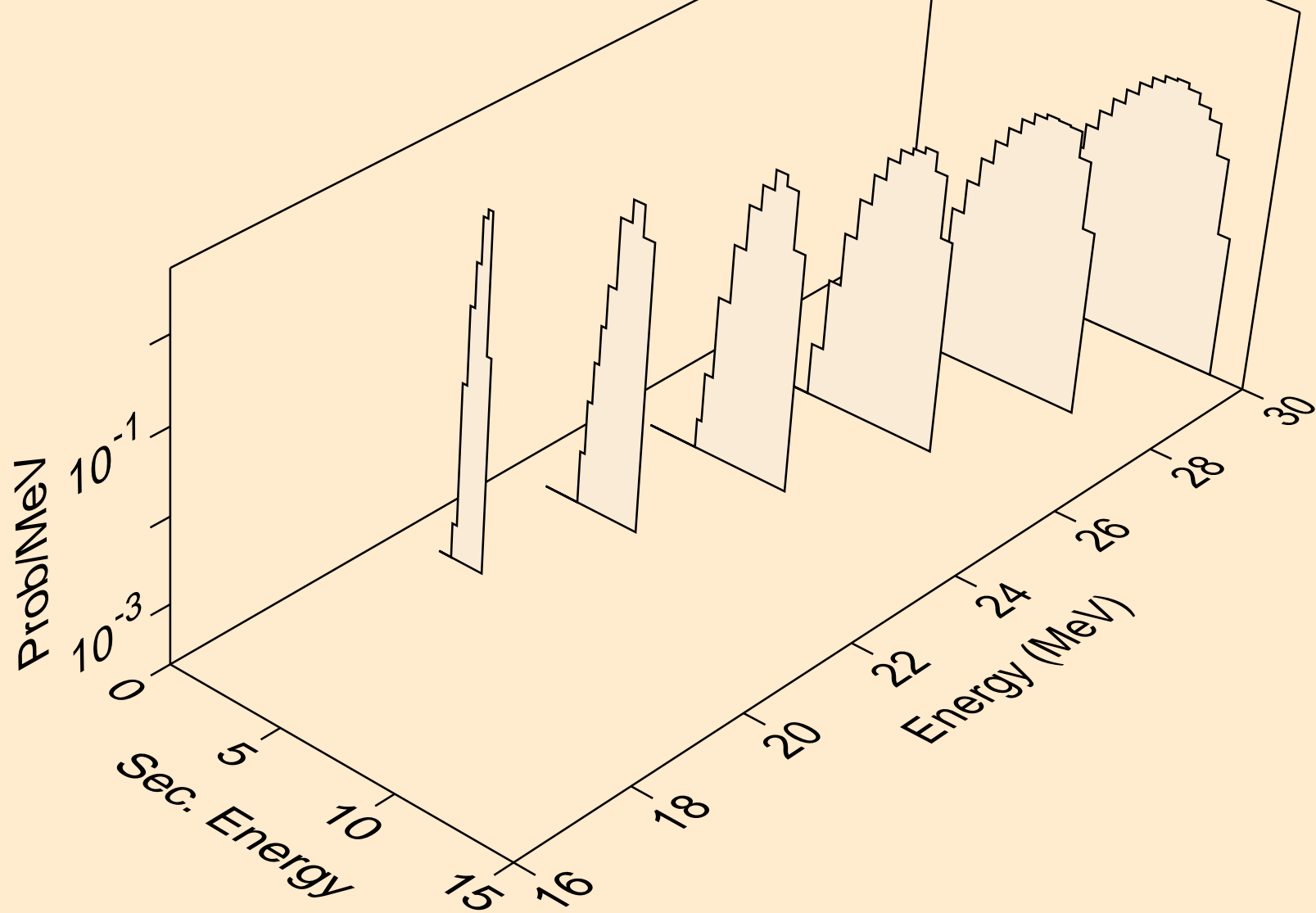
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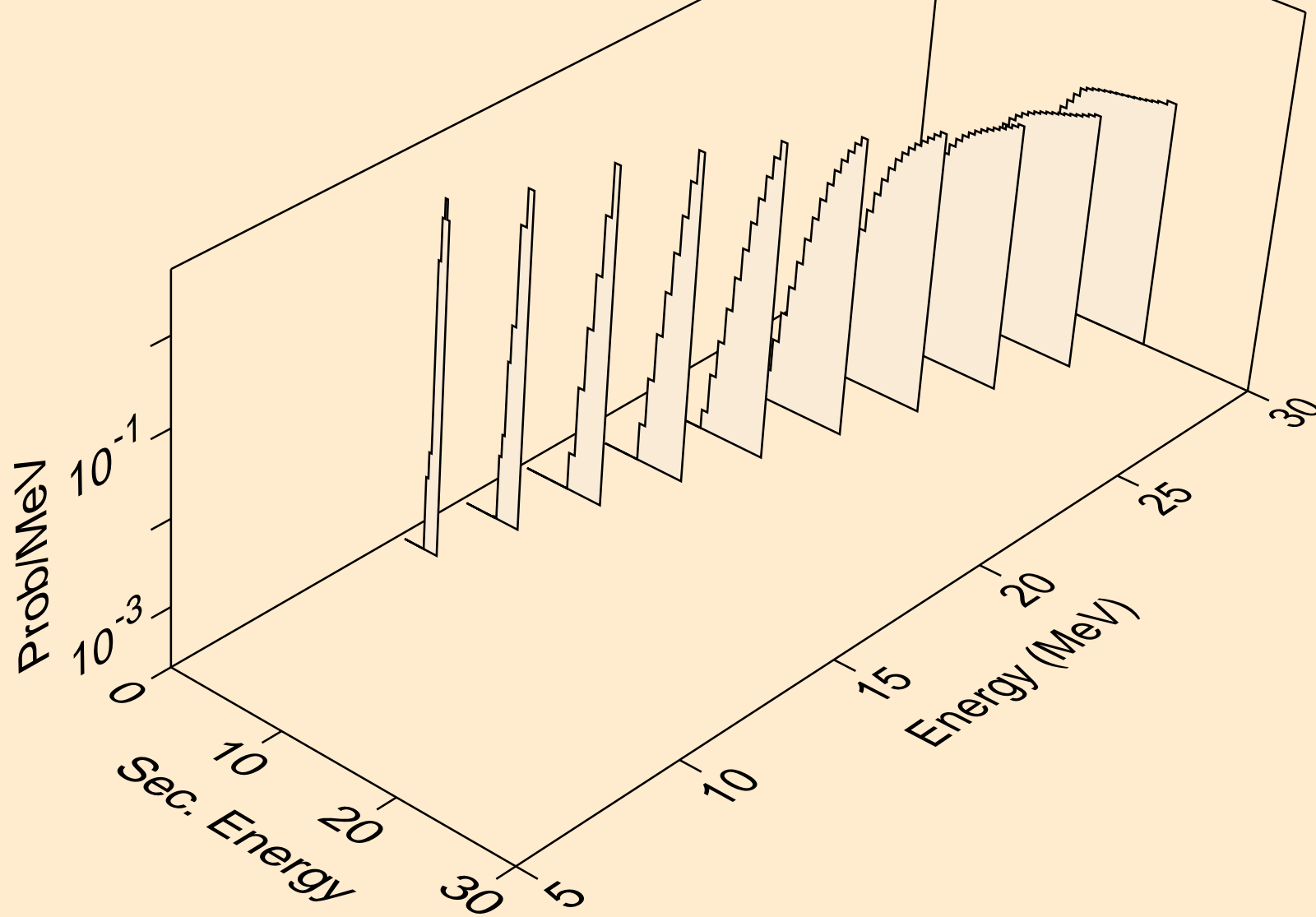
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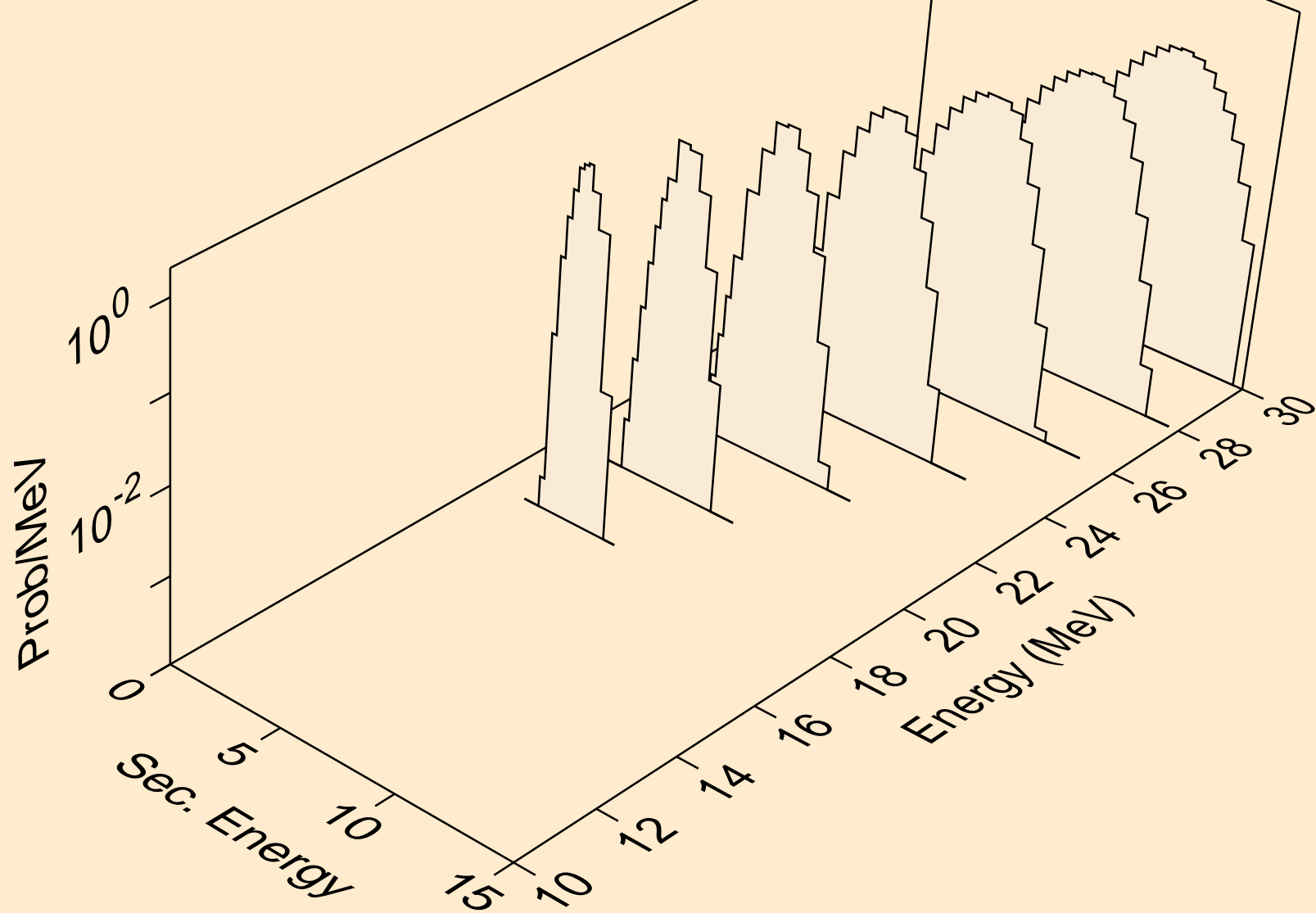
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deuterons from (g,n\*)d



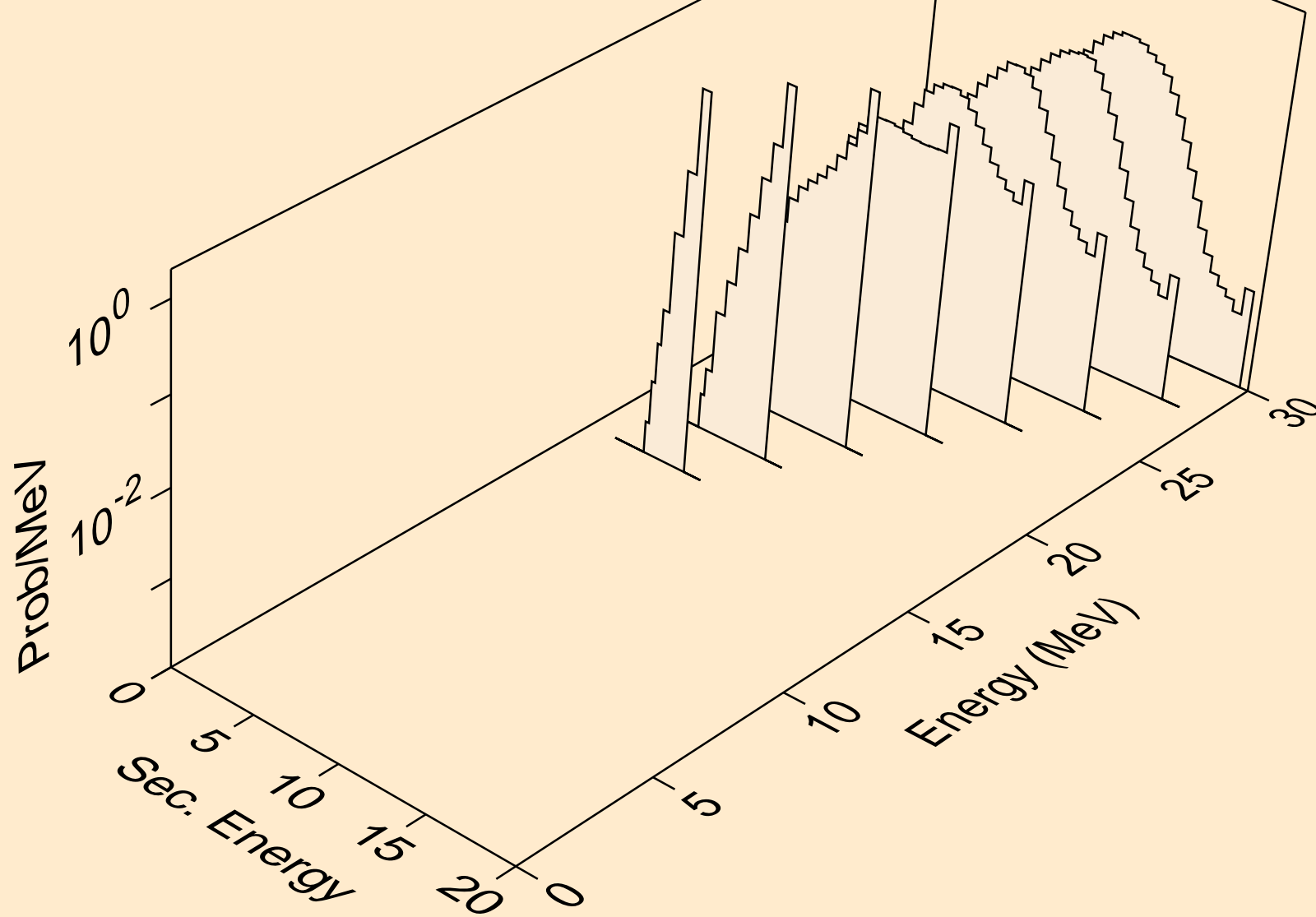
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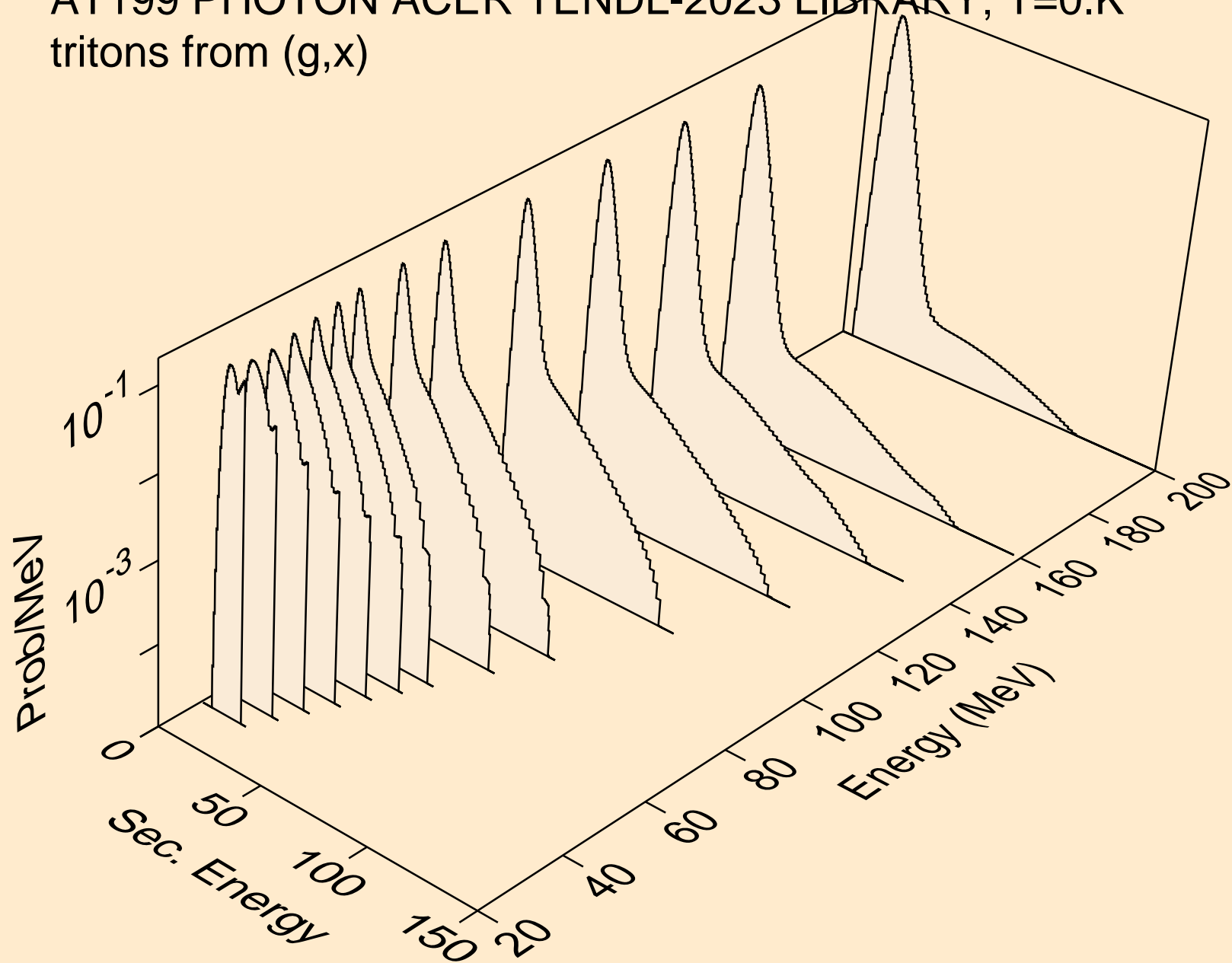
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deuterons from (g,pd)



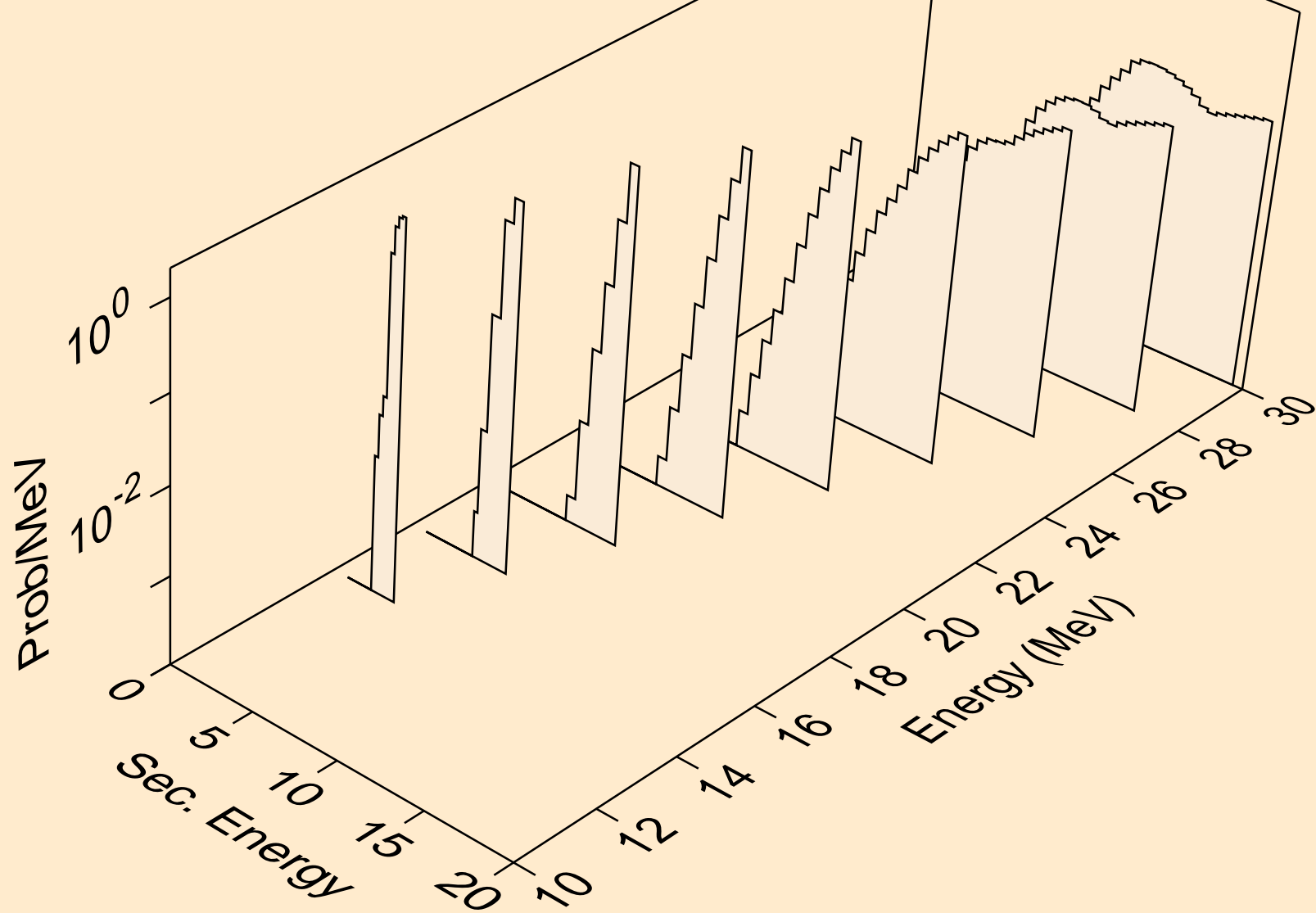
AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (g,da)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,x)

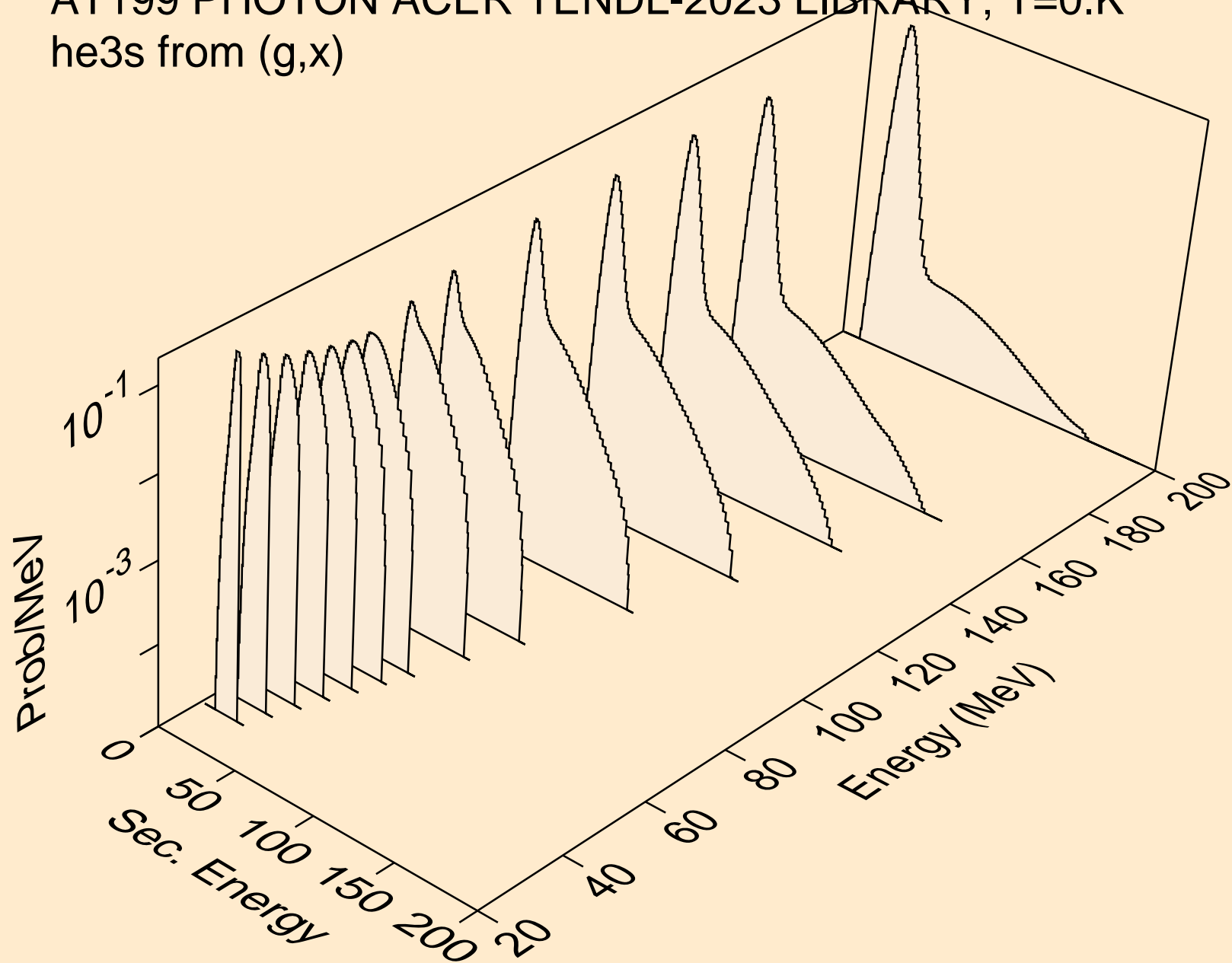


AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (g,t)

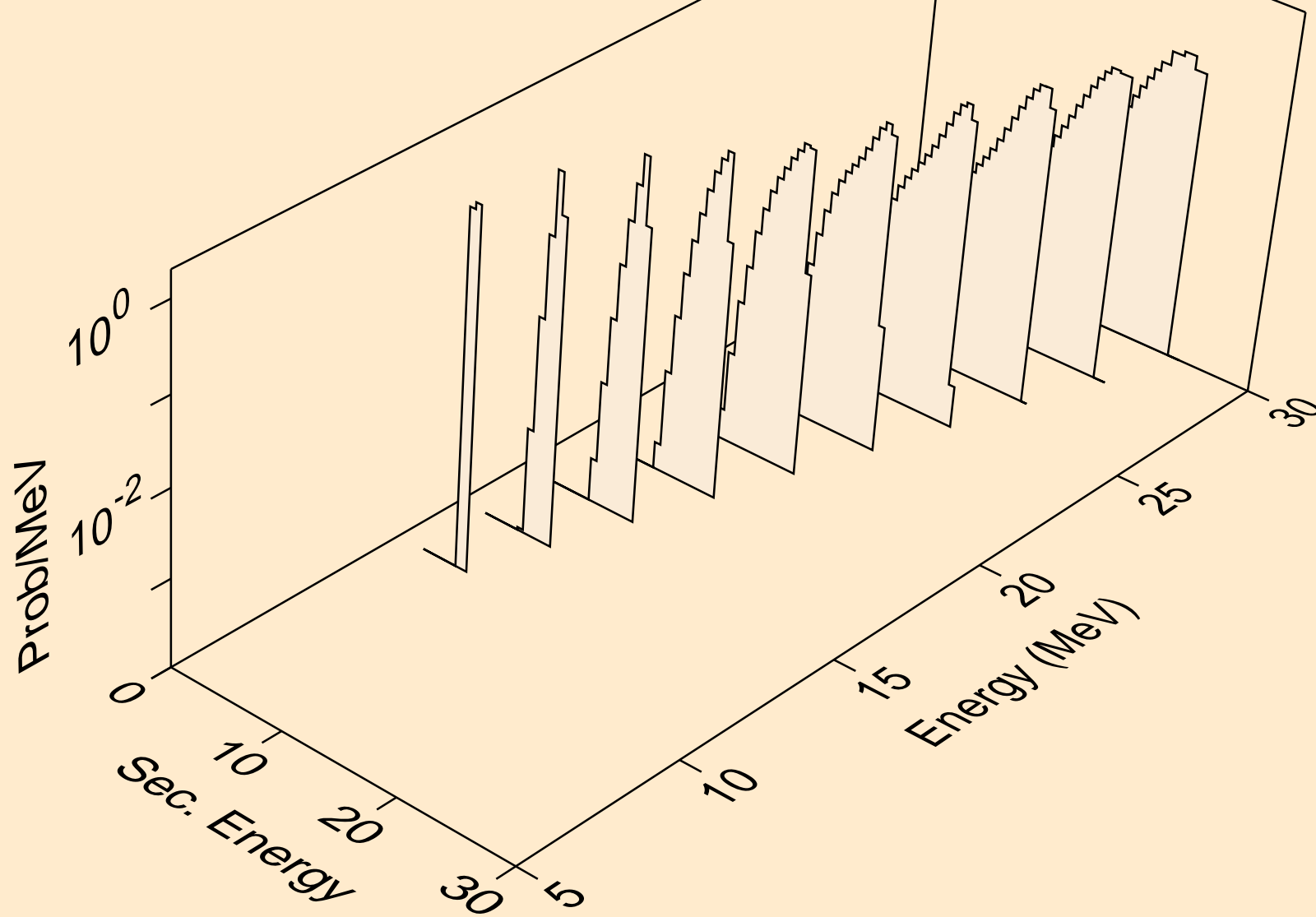




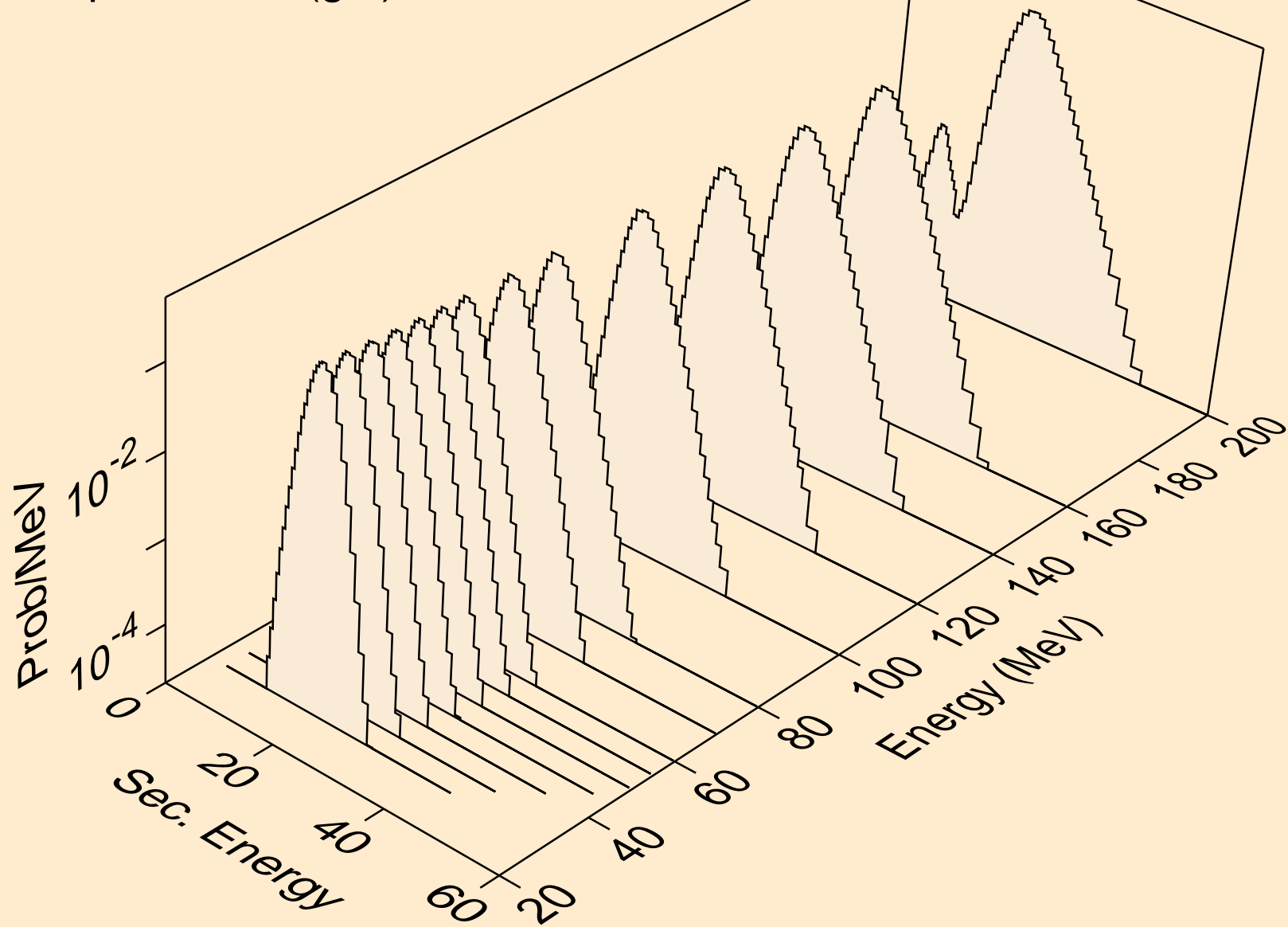
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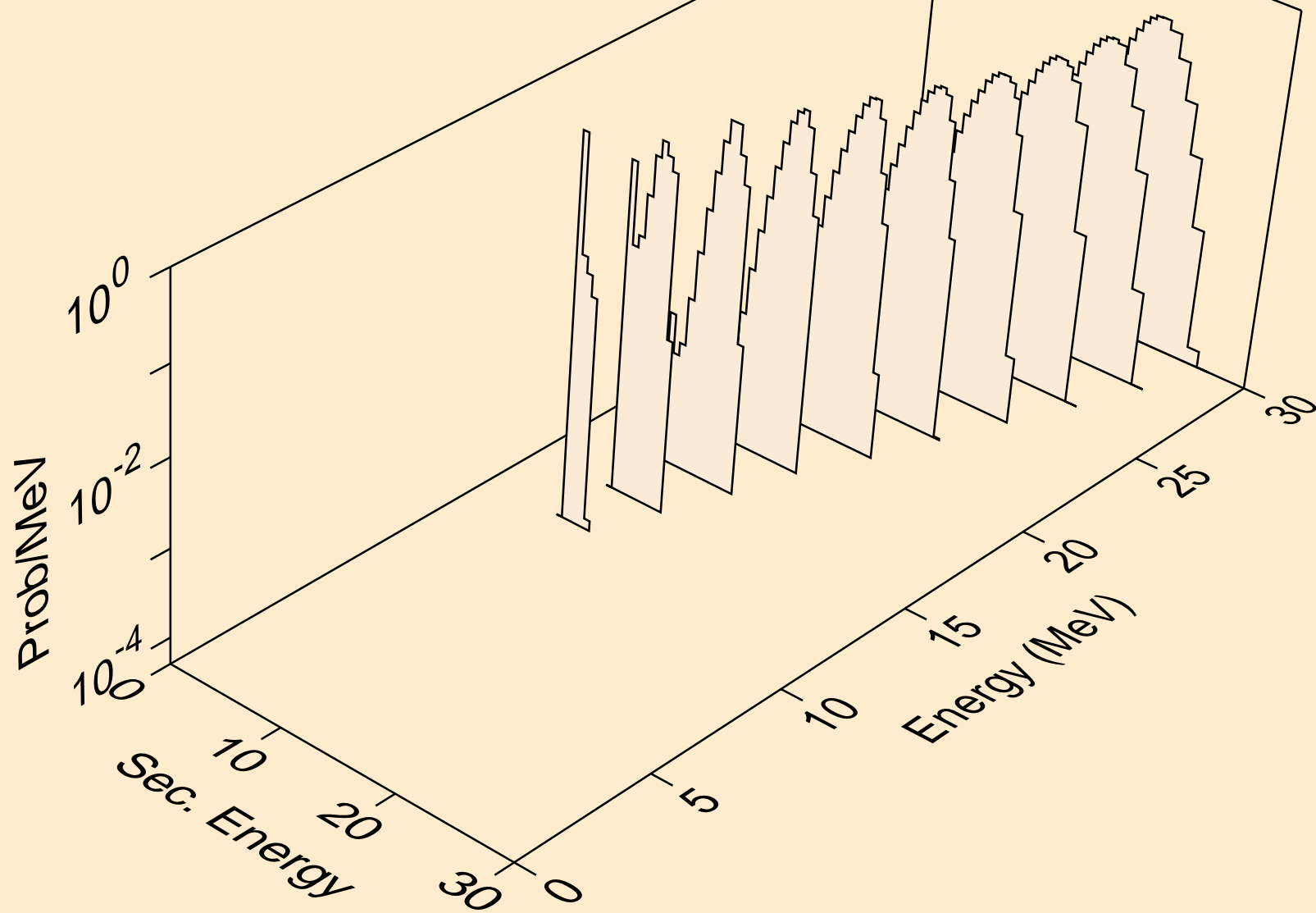
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he3s from (g,he3)



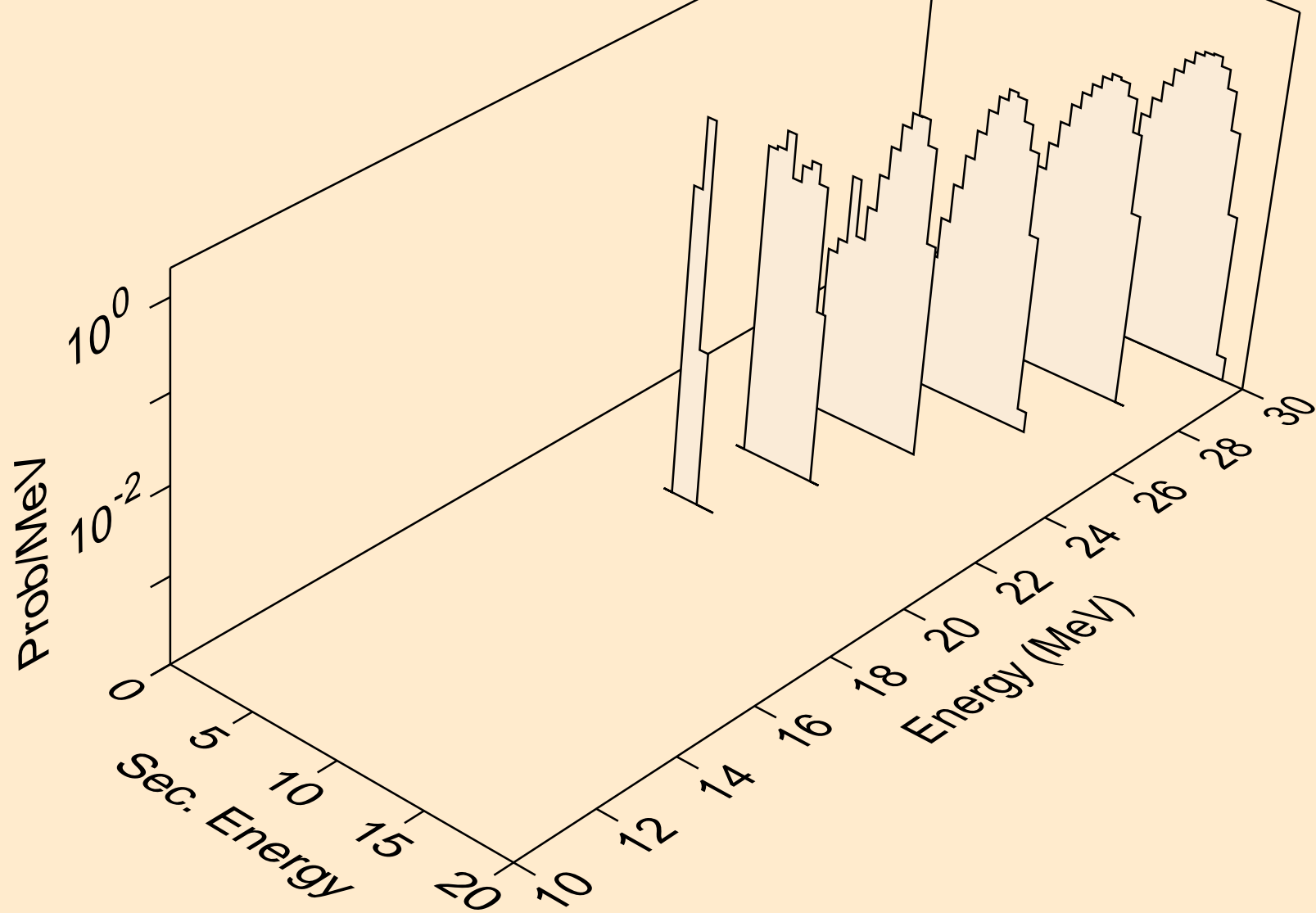
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alphas from (g,x)



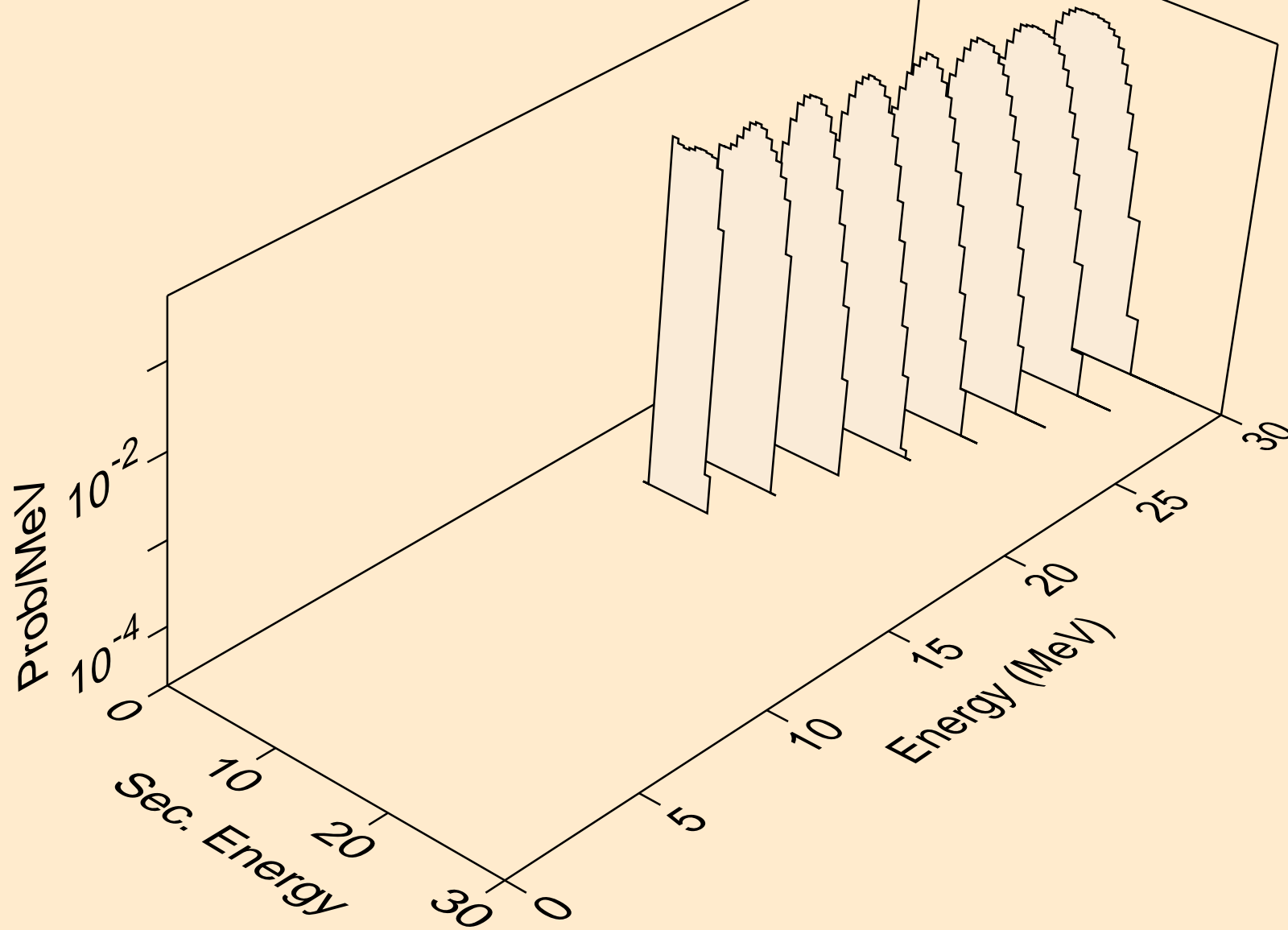
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alphas from (g,n\*)a



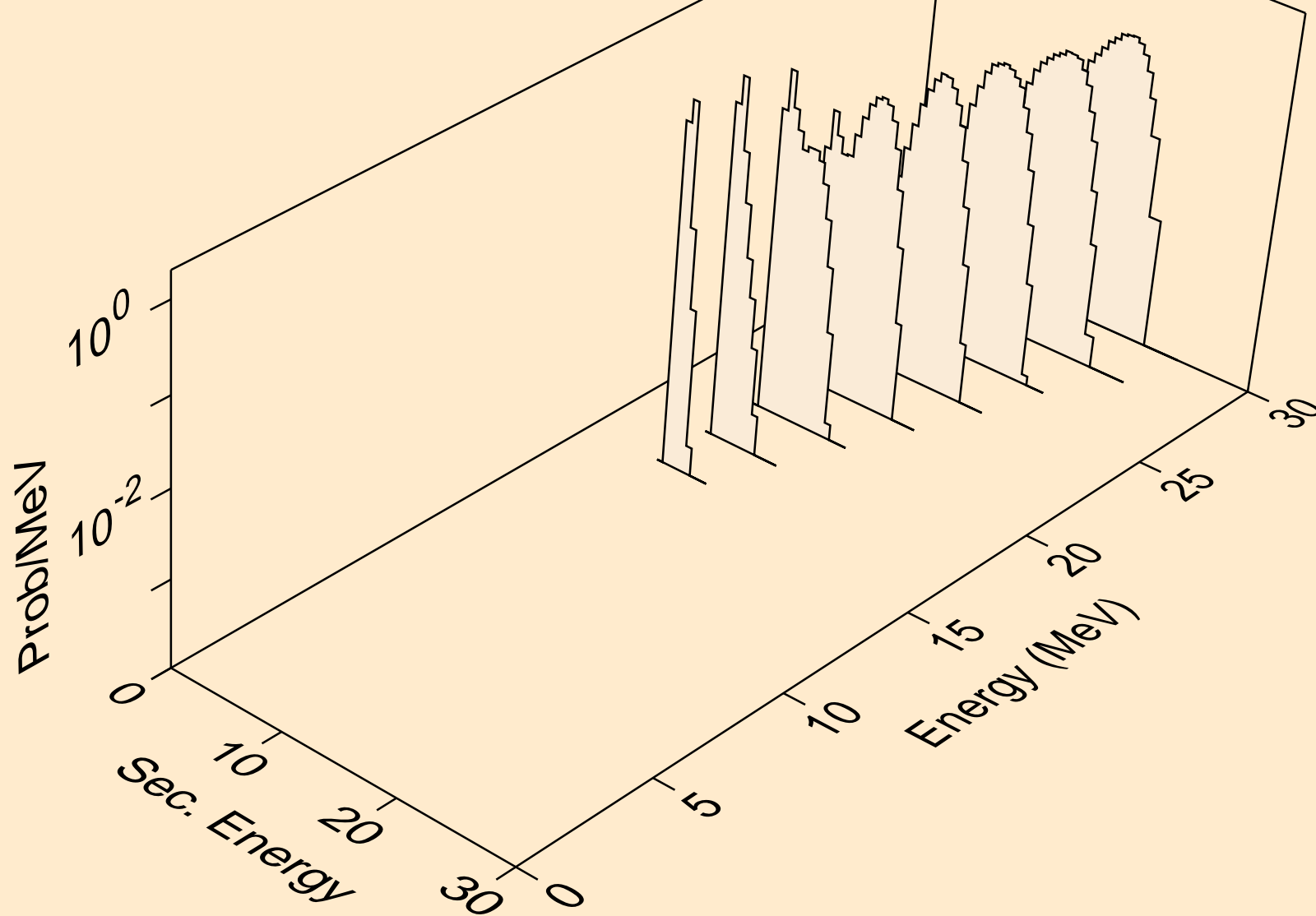
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alphas from (g,2n)a



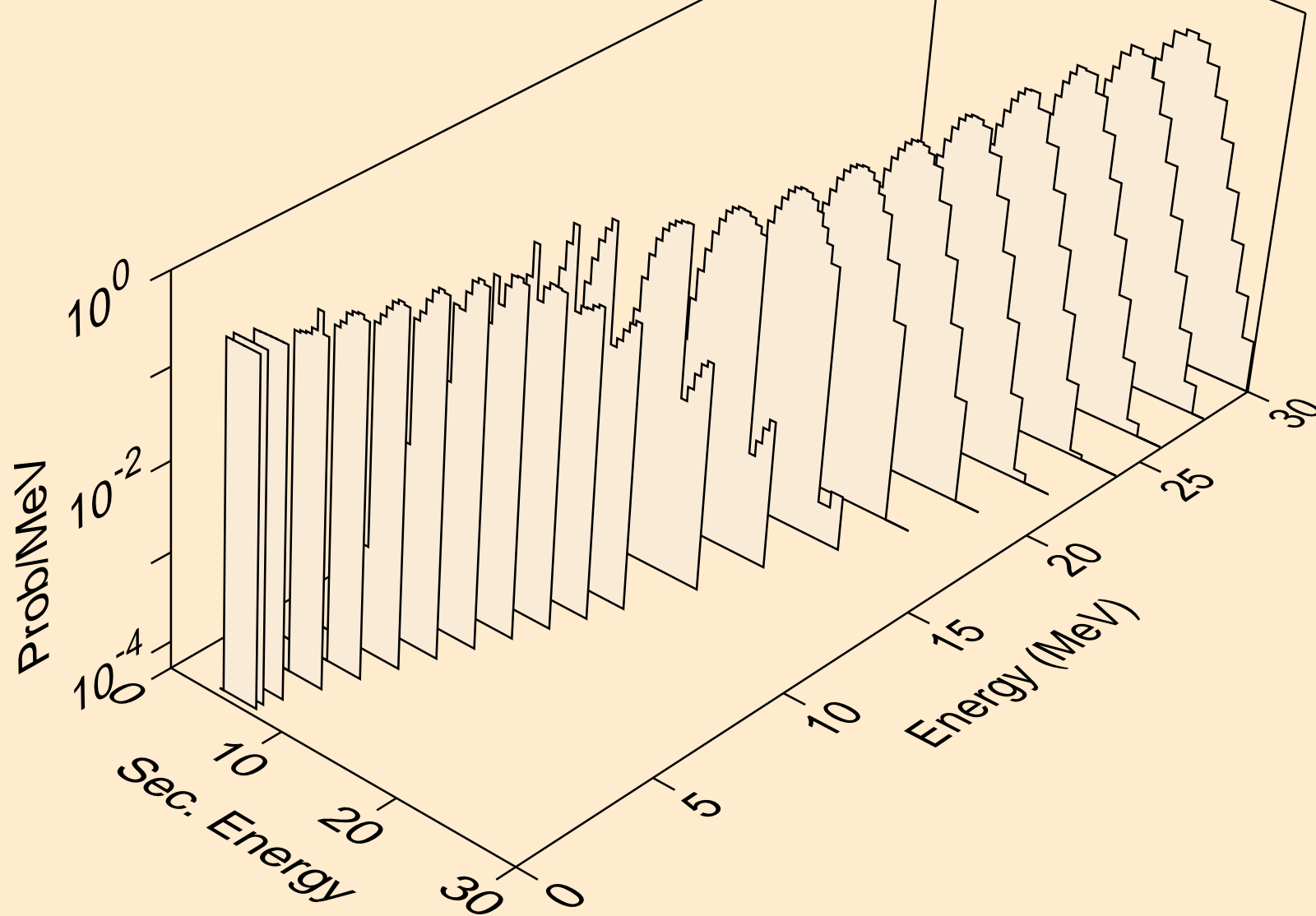
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alphas from (g,n\*)2a



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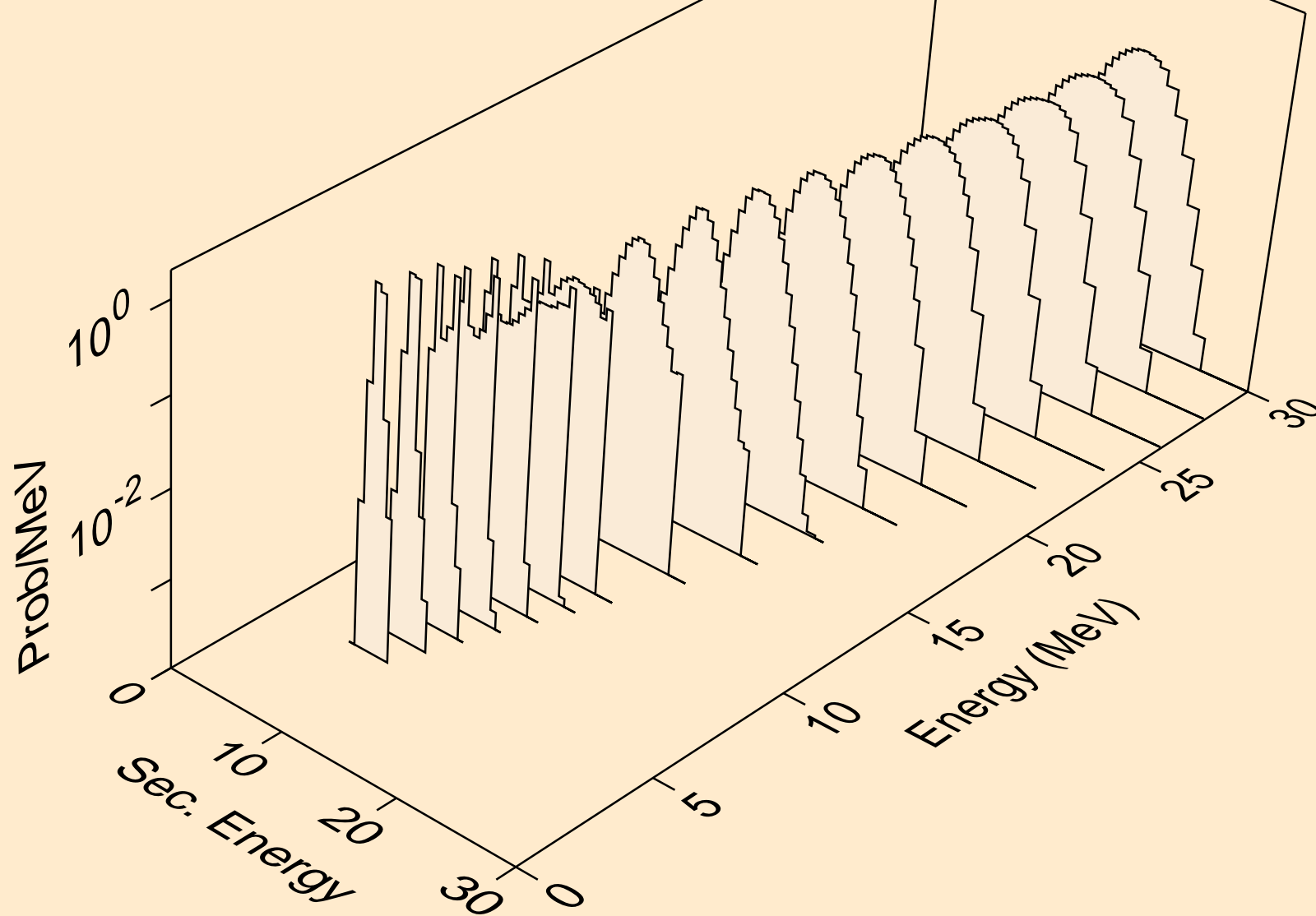


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alphas from (g,a)

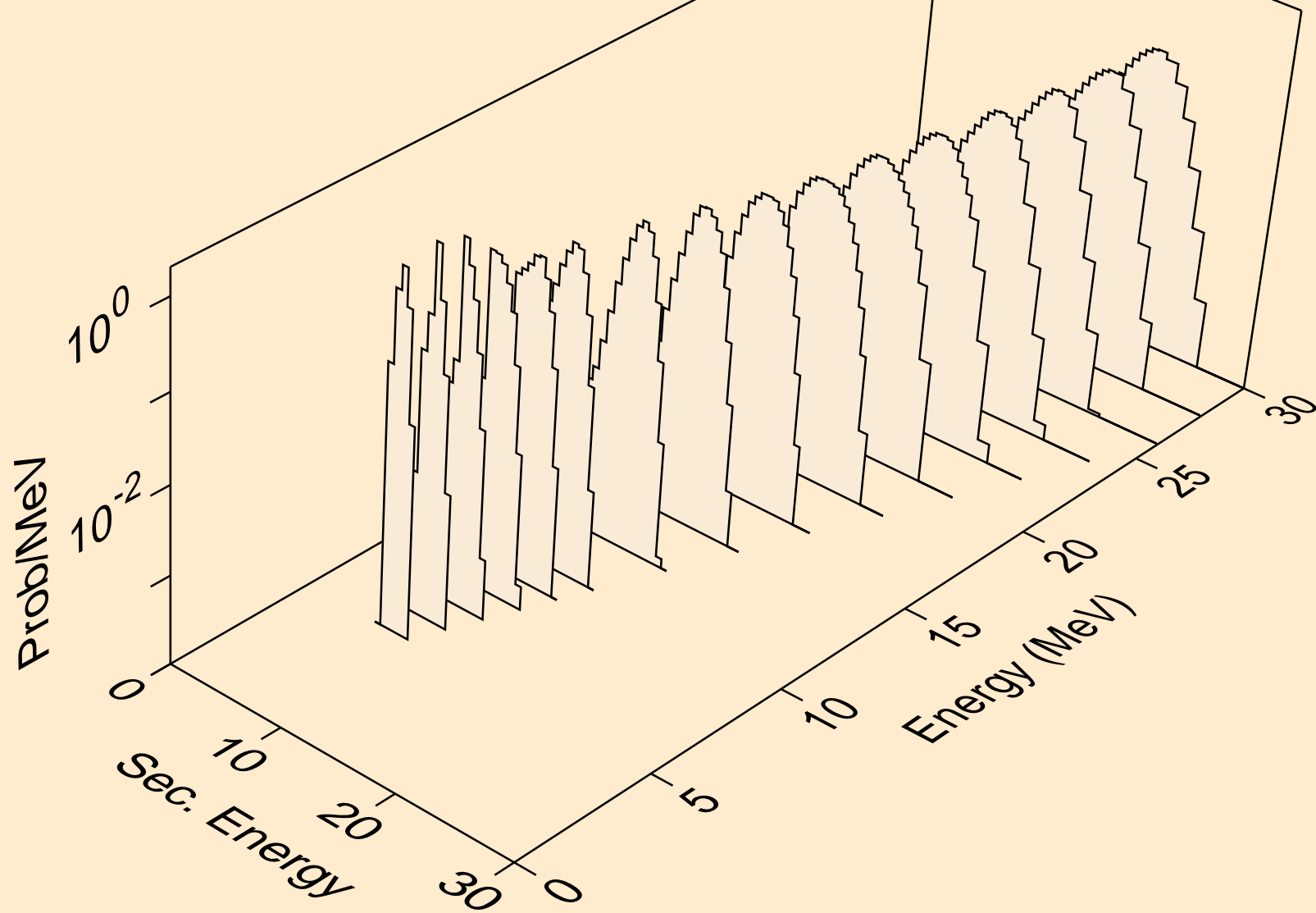




AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,2a)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,pa)



AT199 PHOTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (g,da)

