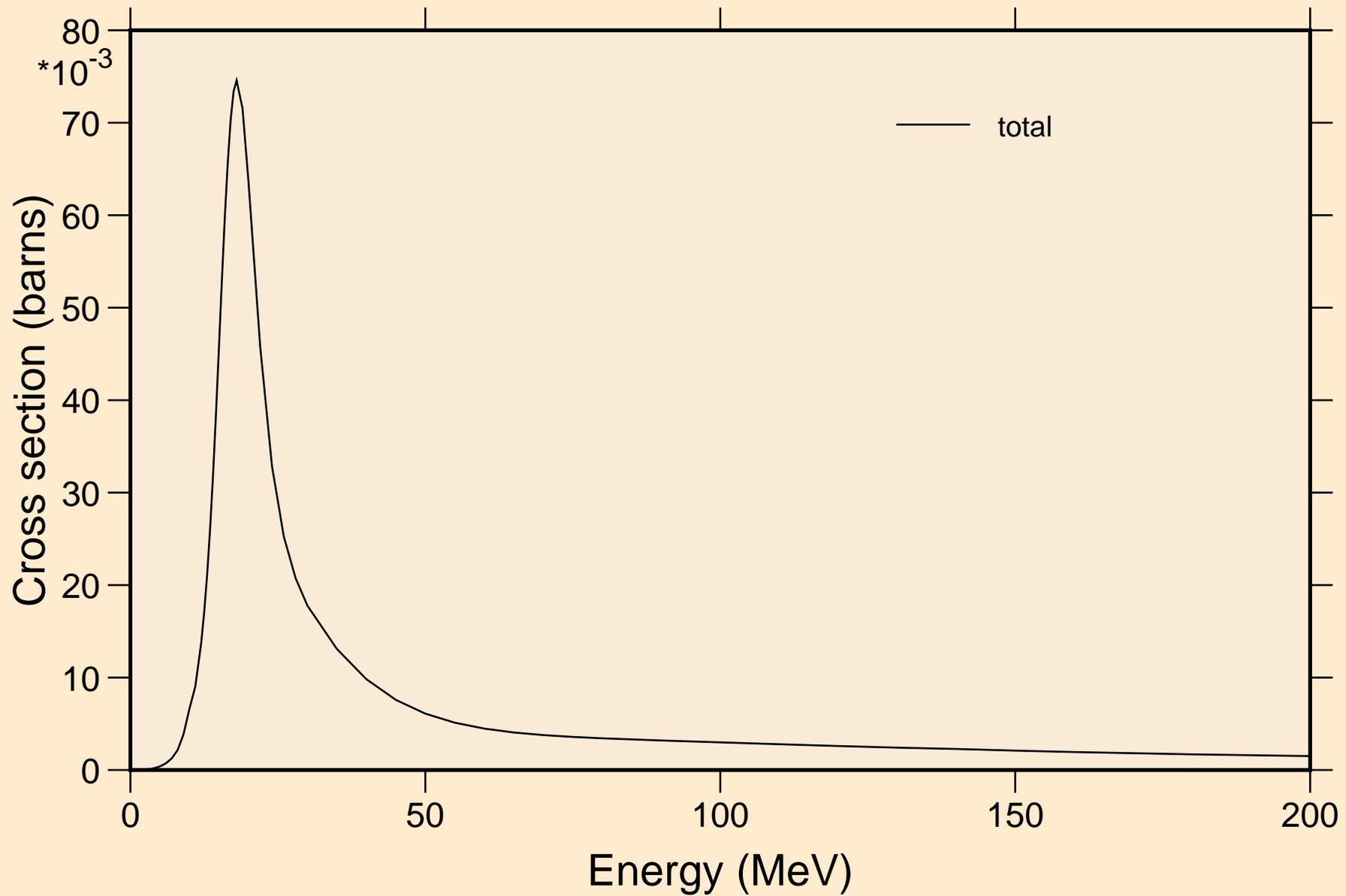


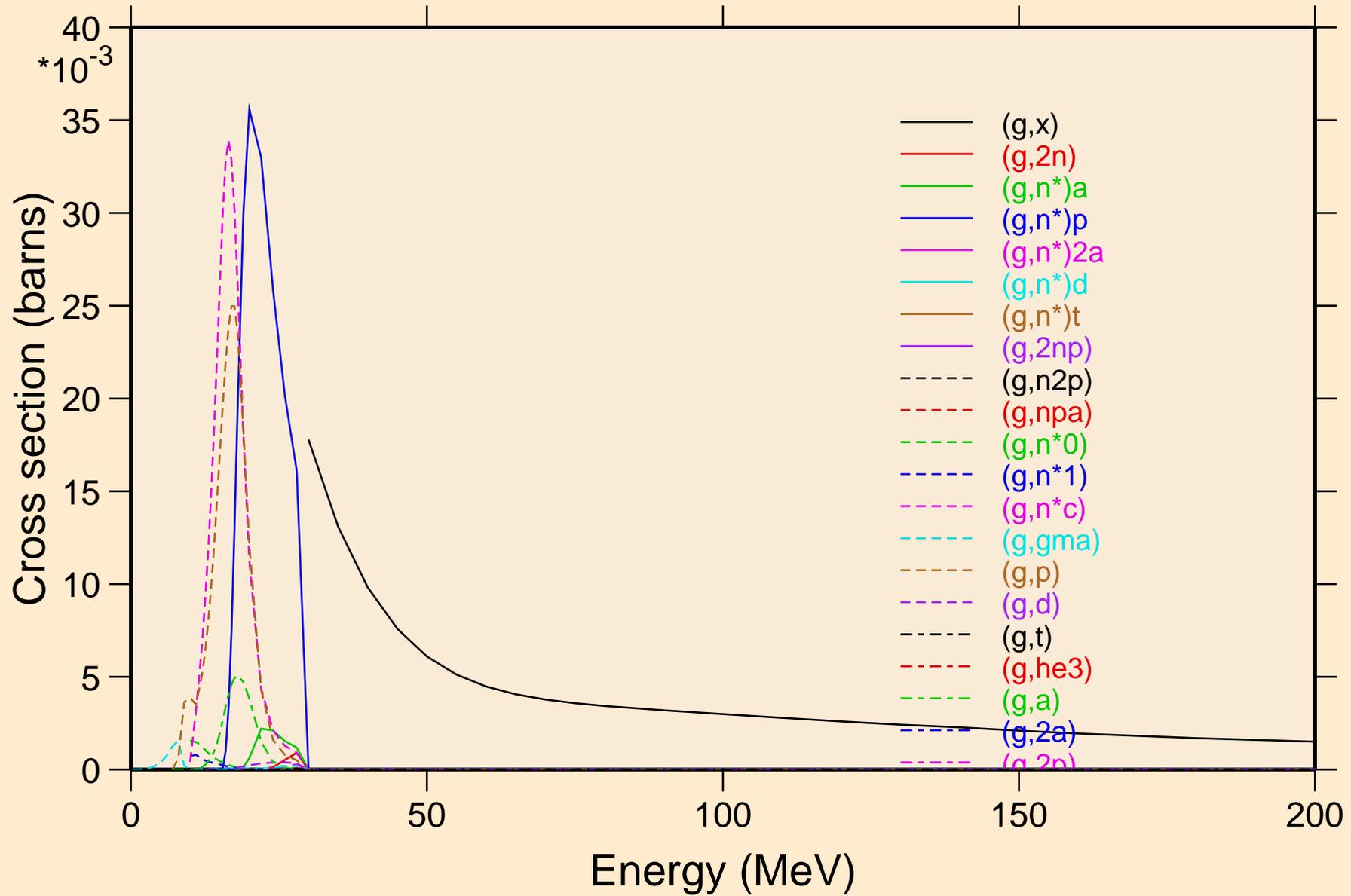
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## Principal cross sections



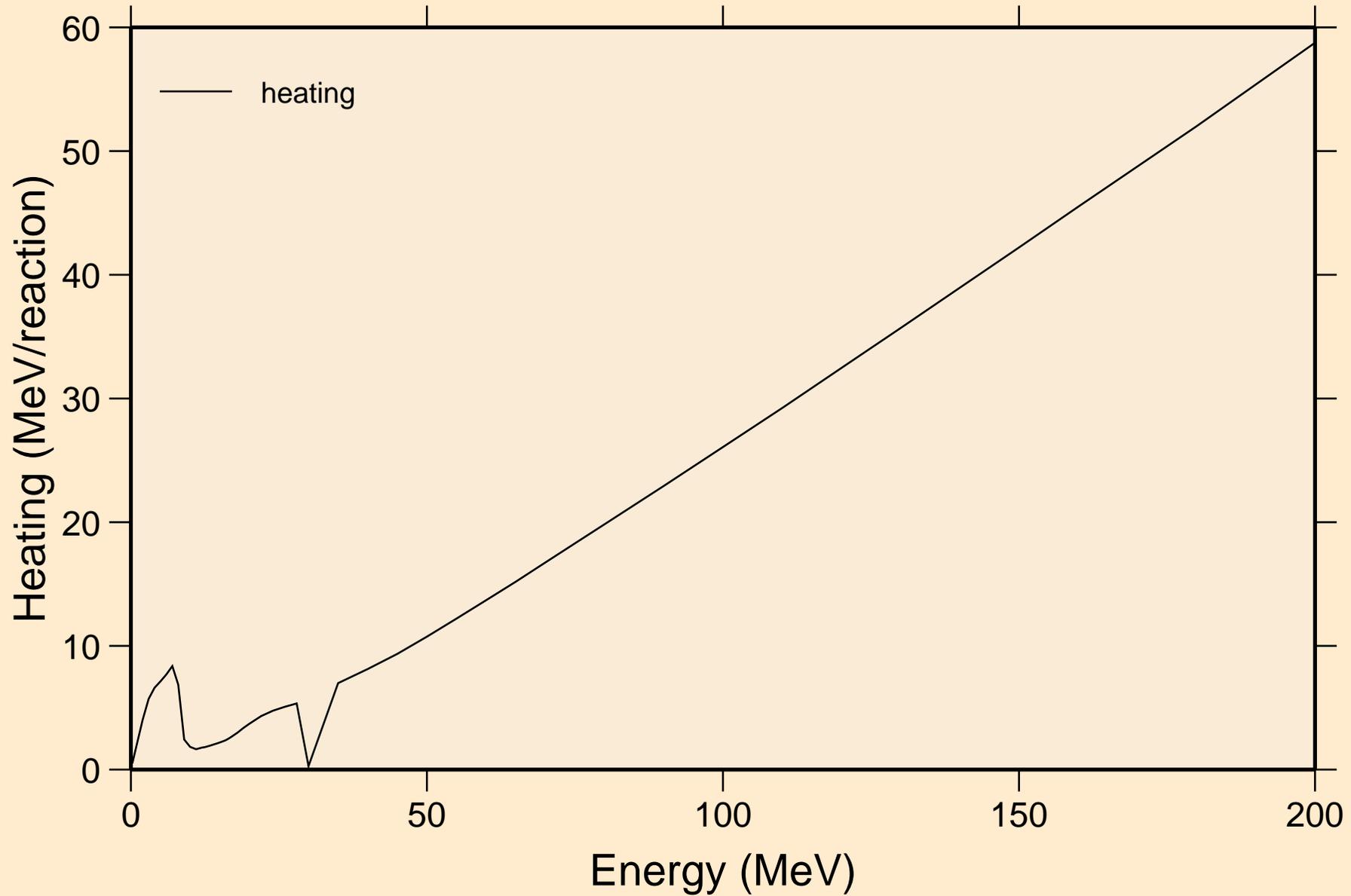
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## Partial cross sections



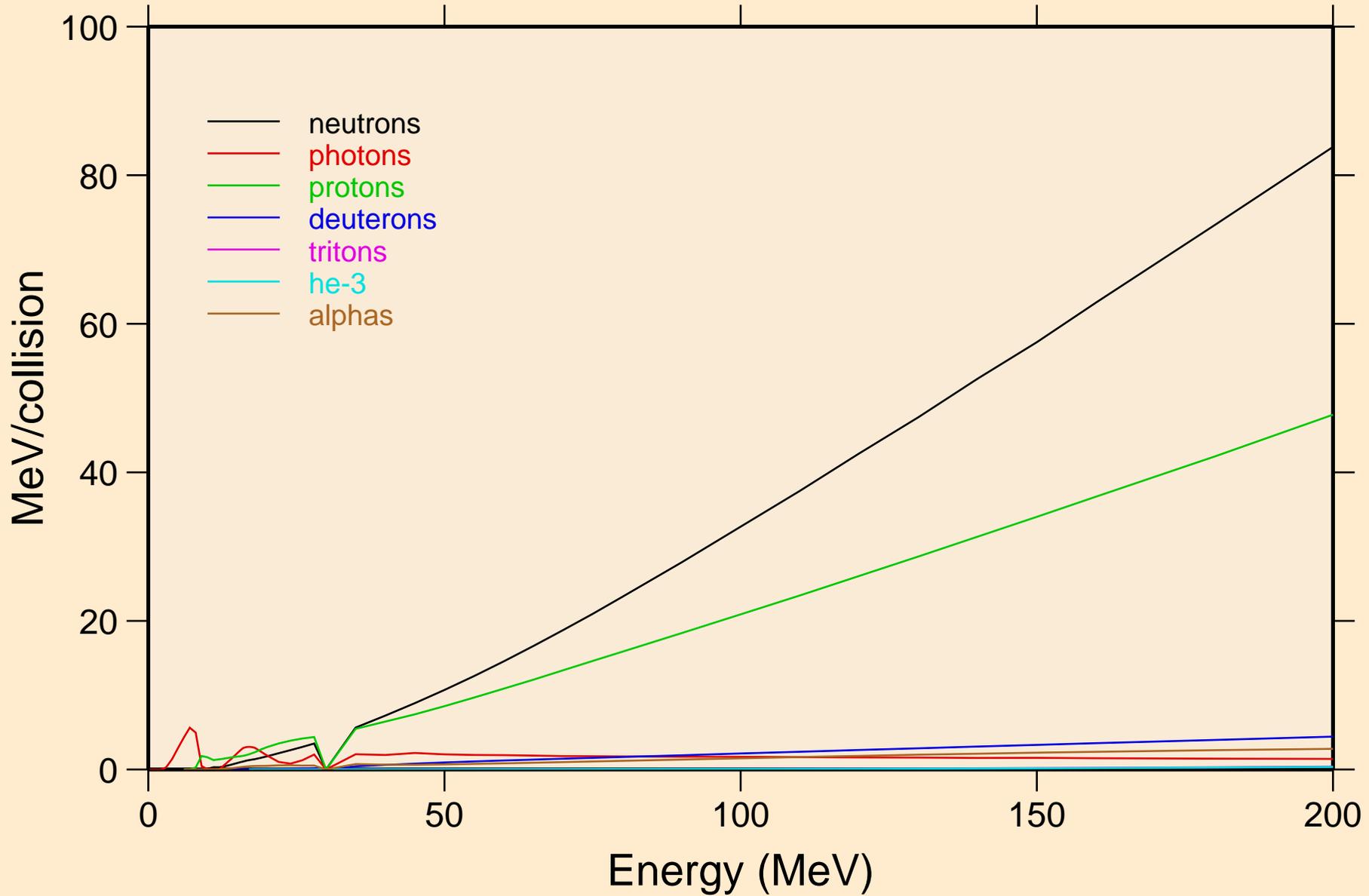
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## Heating

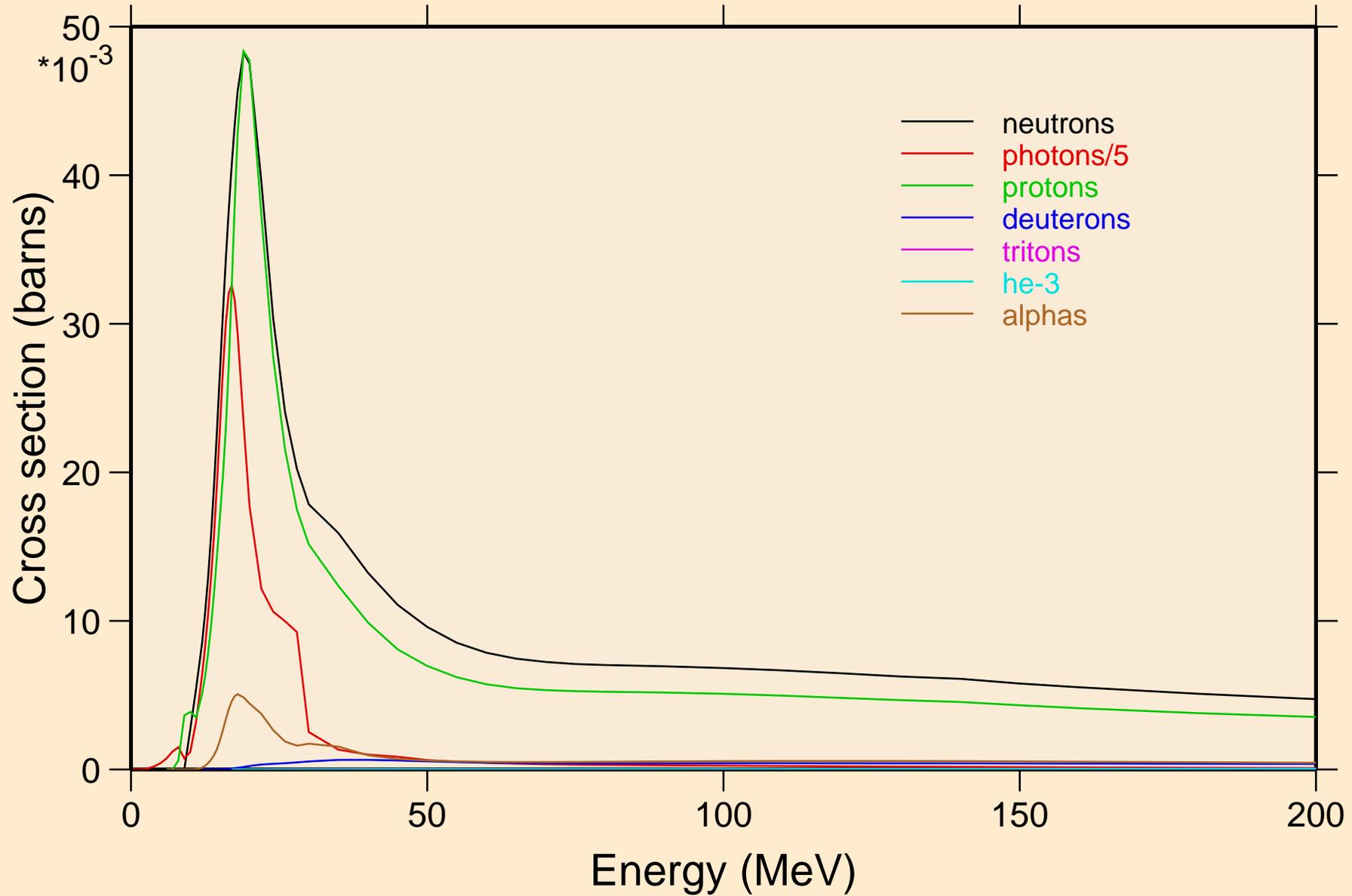


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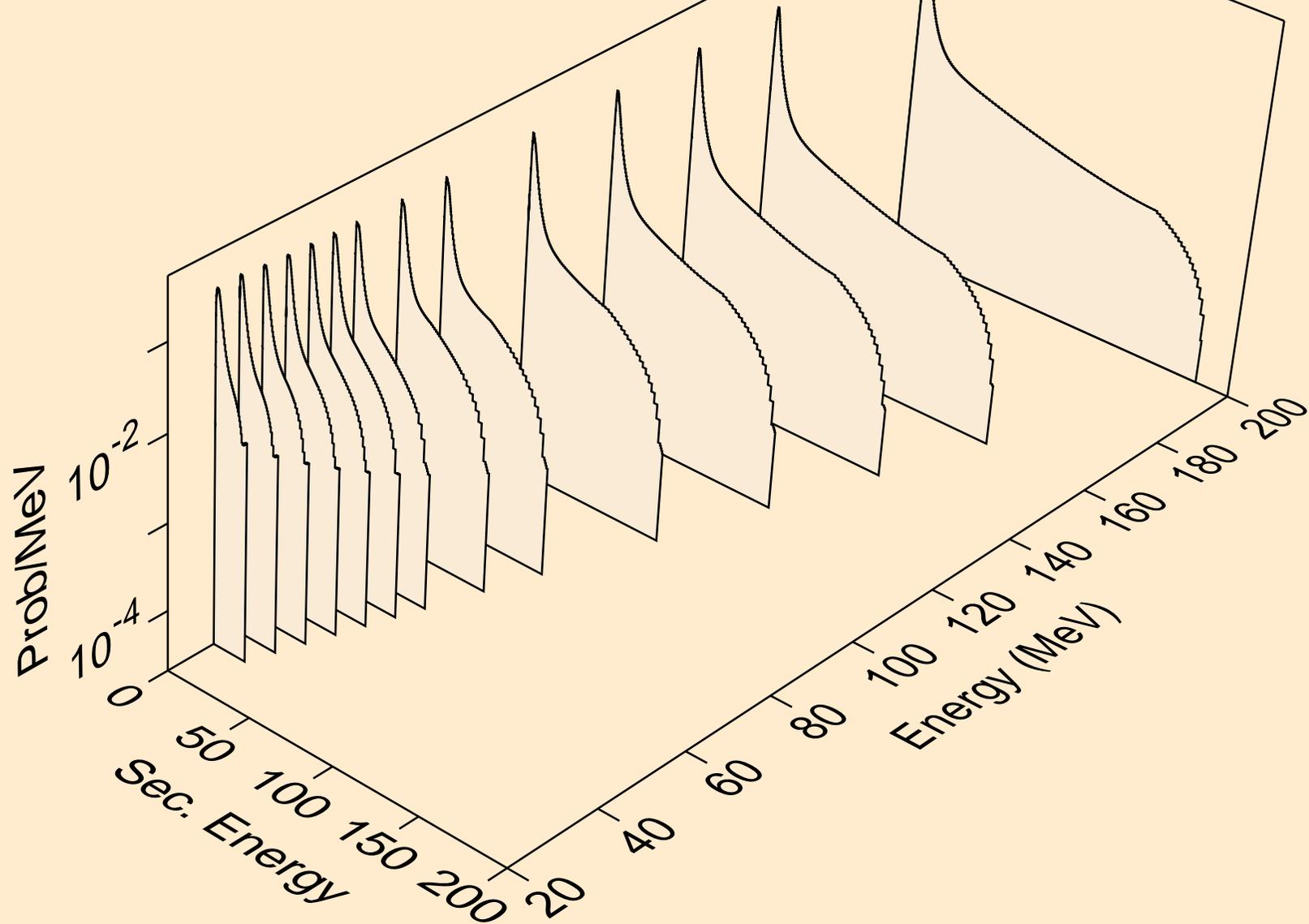
## Particle heating contributions



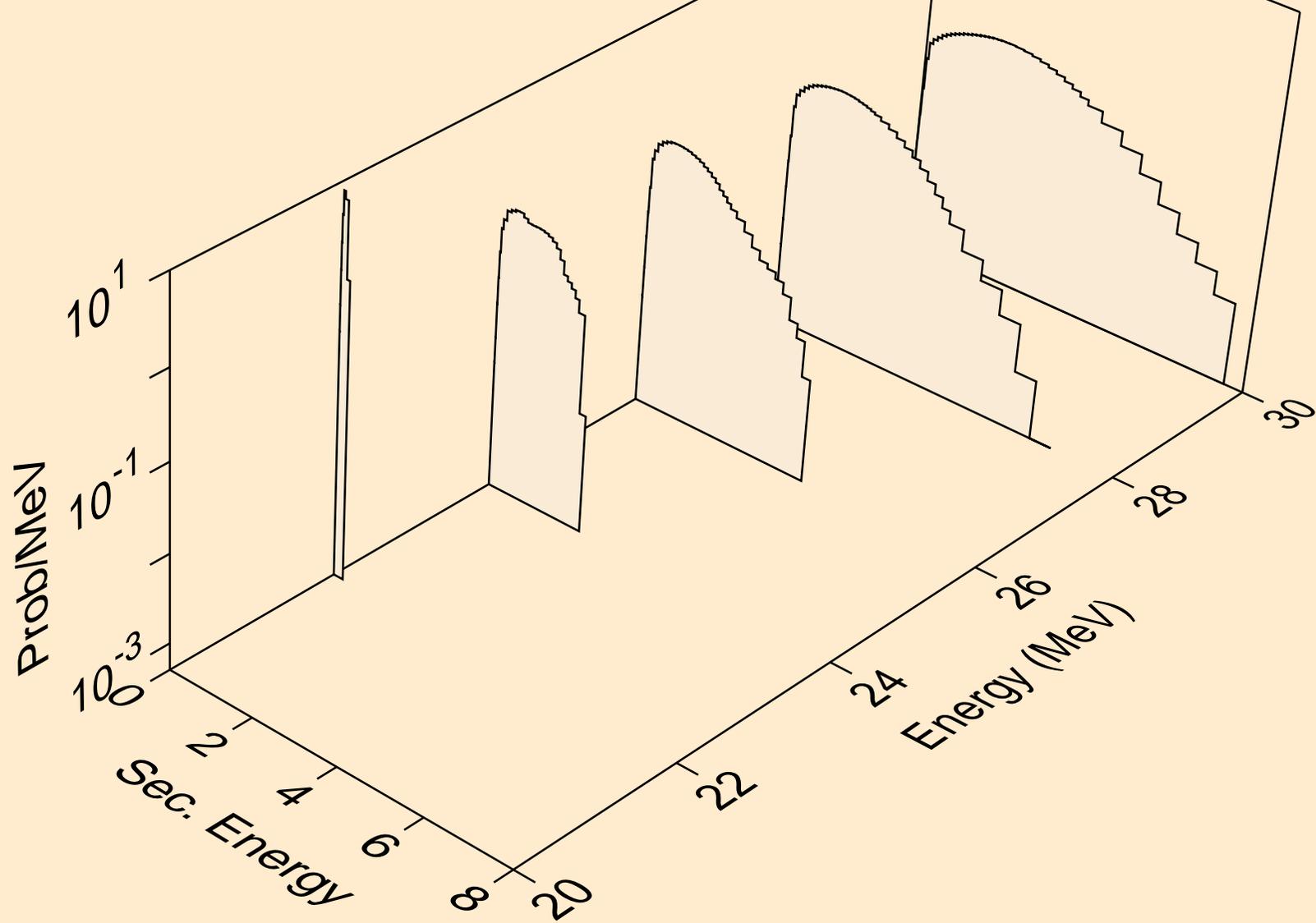
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Particle production cross sections



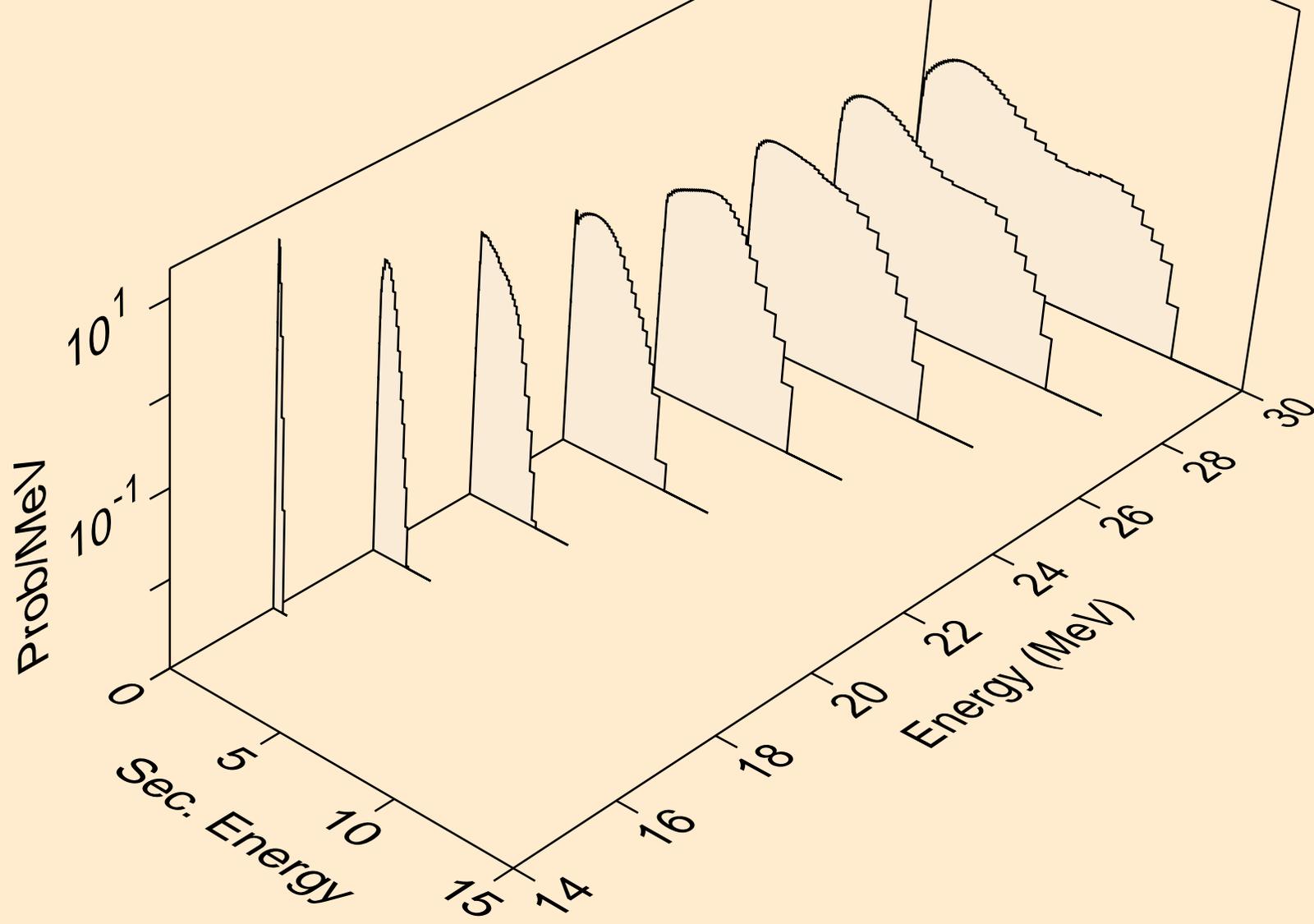
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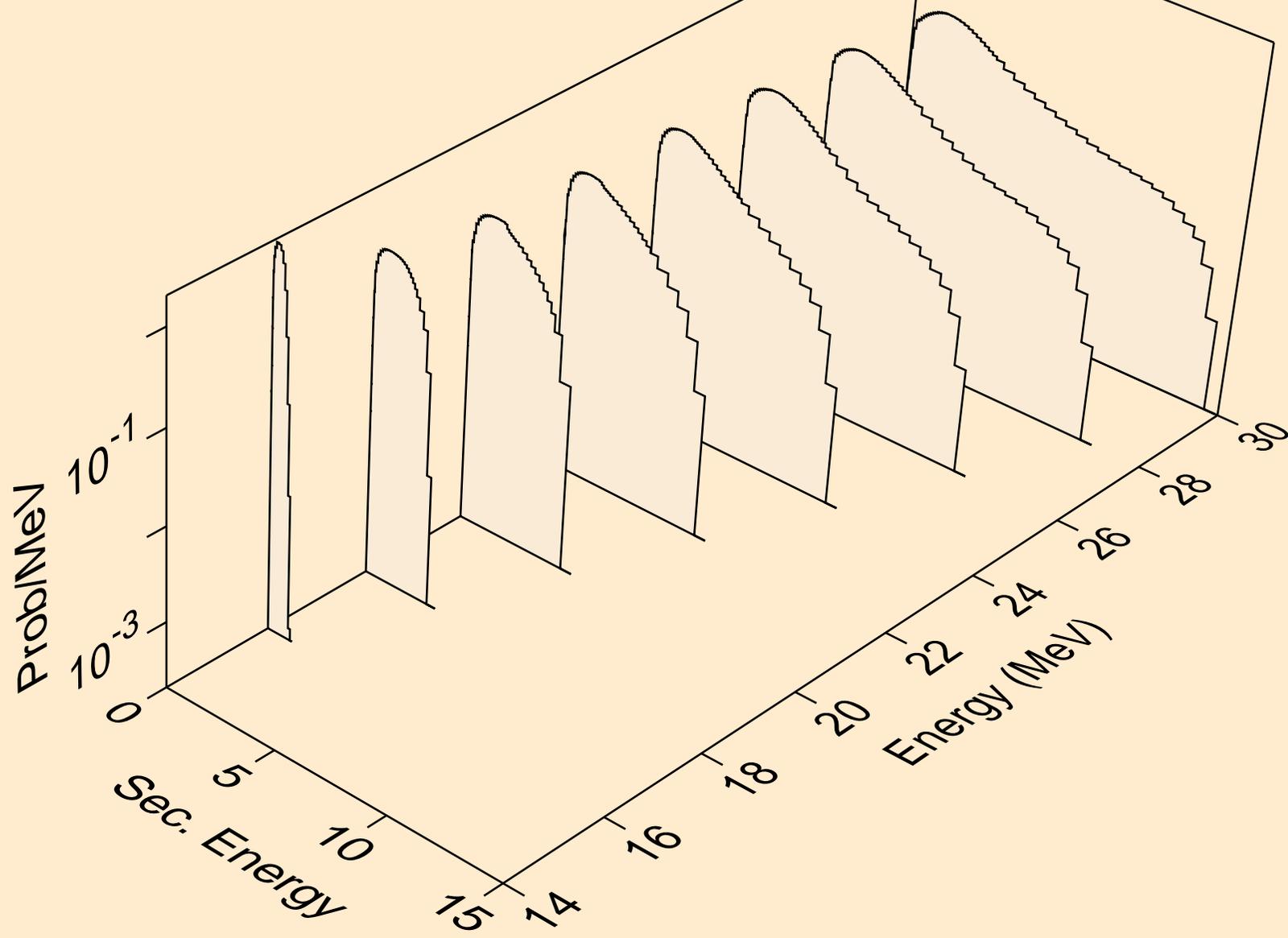
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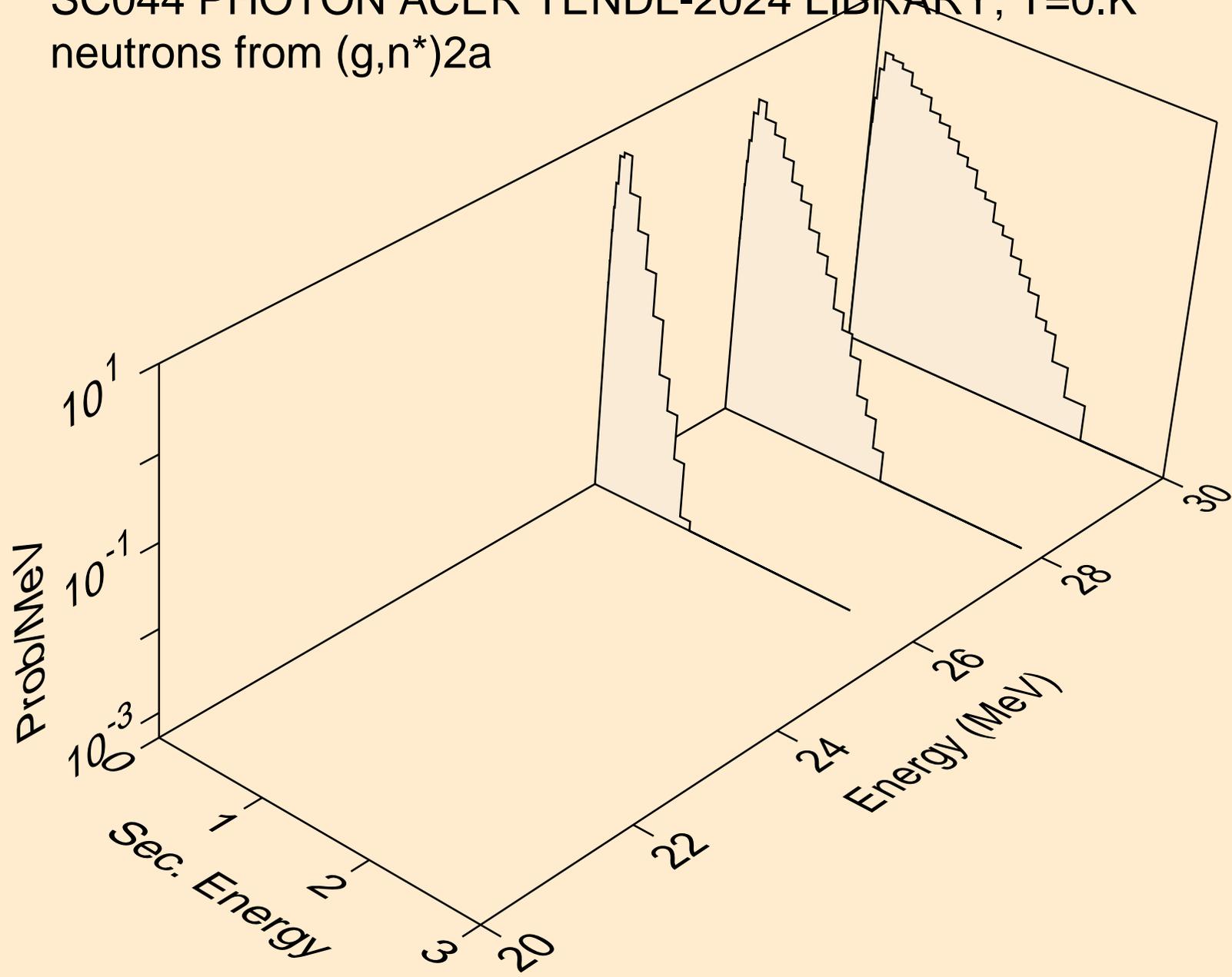
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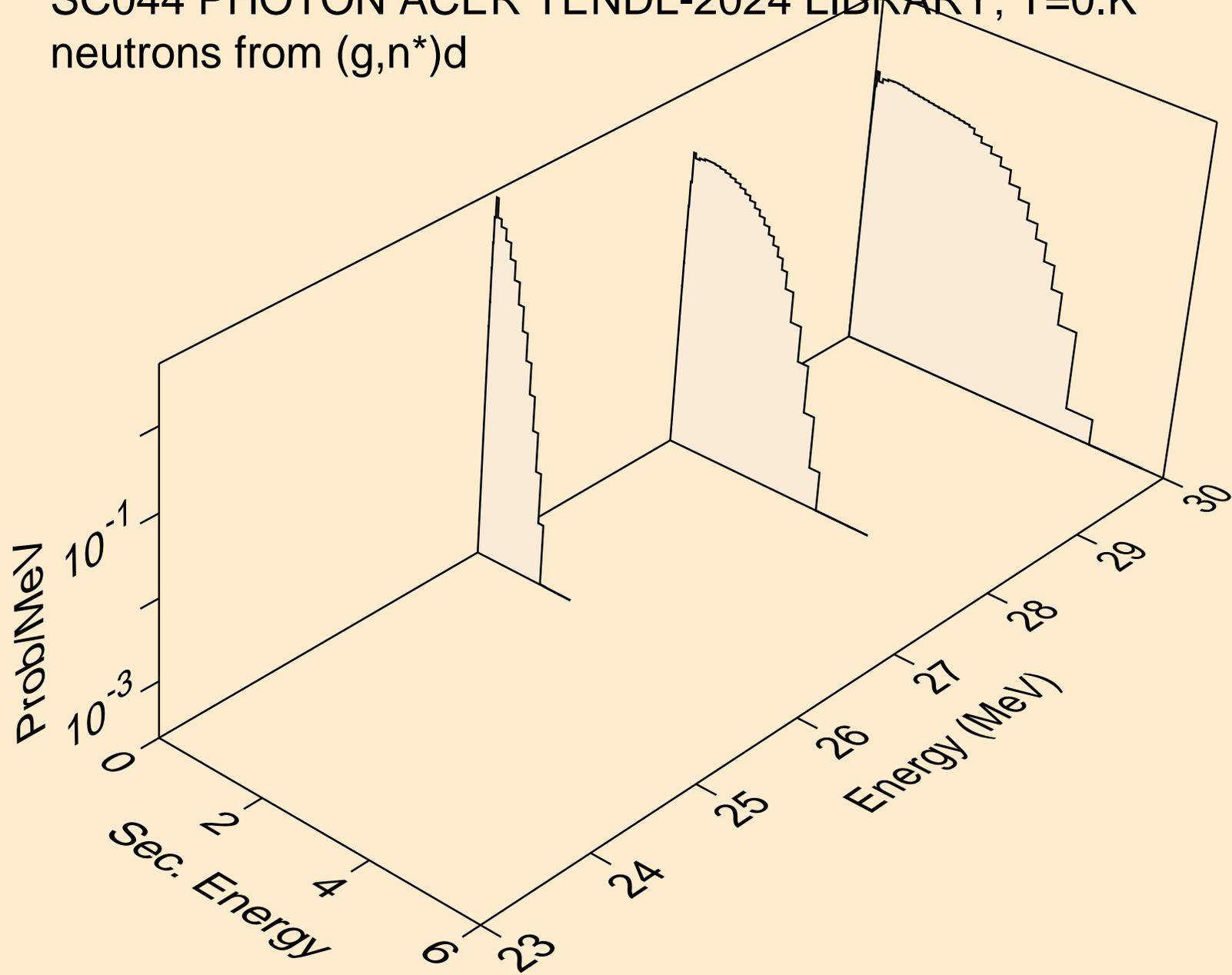
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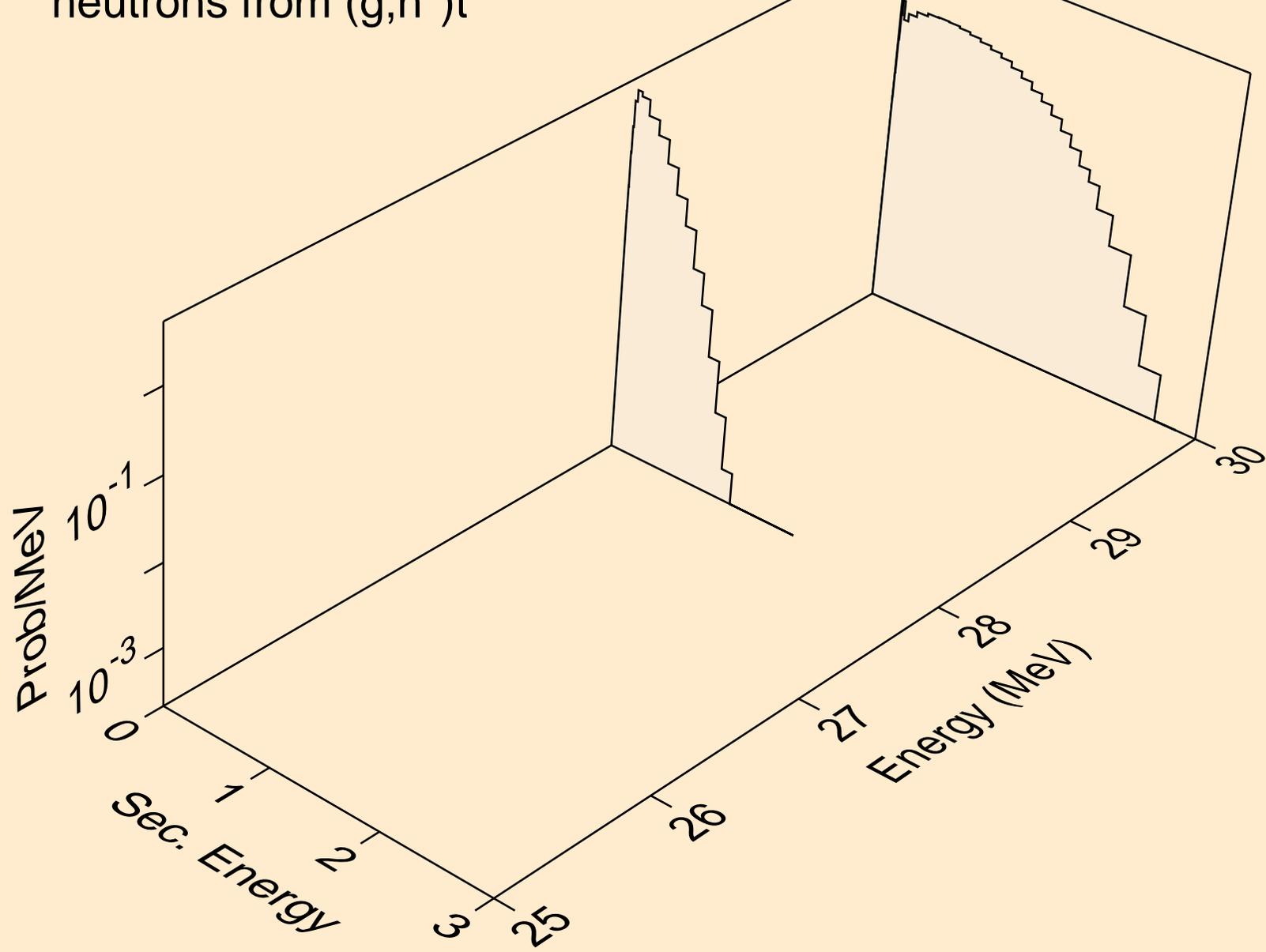
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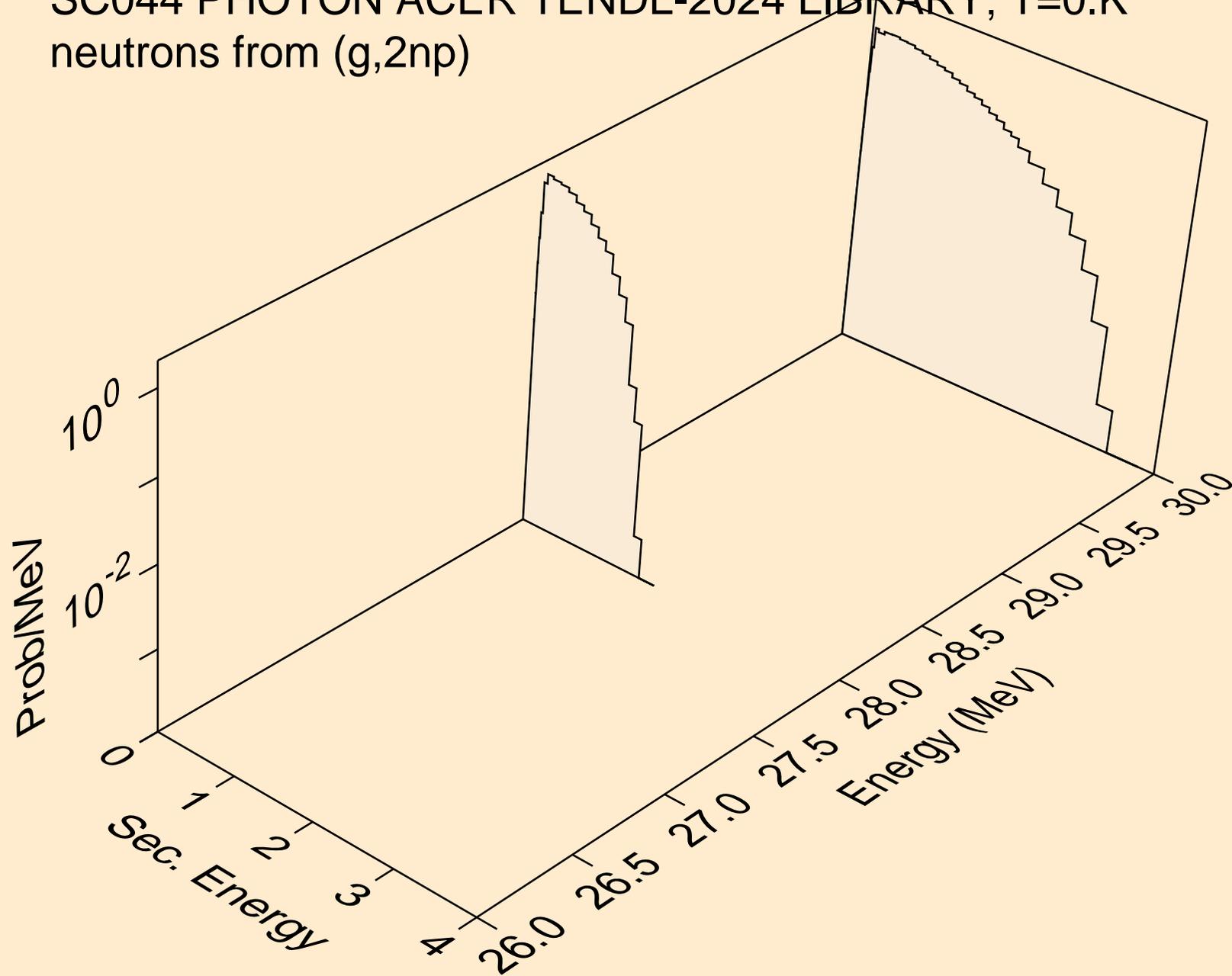
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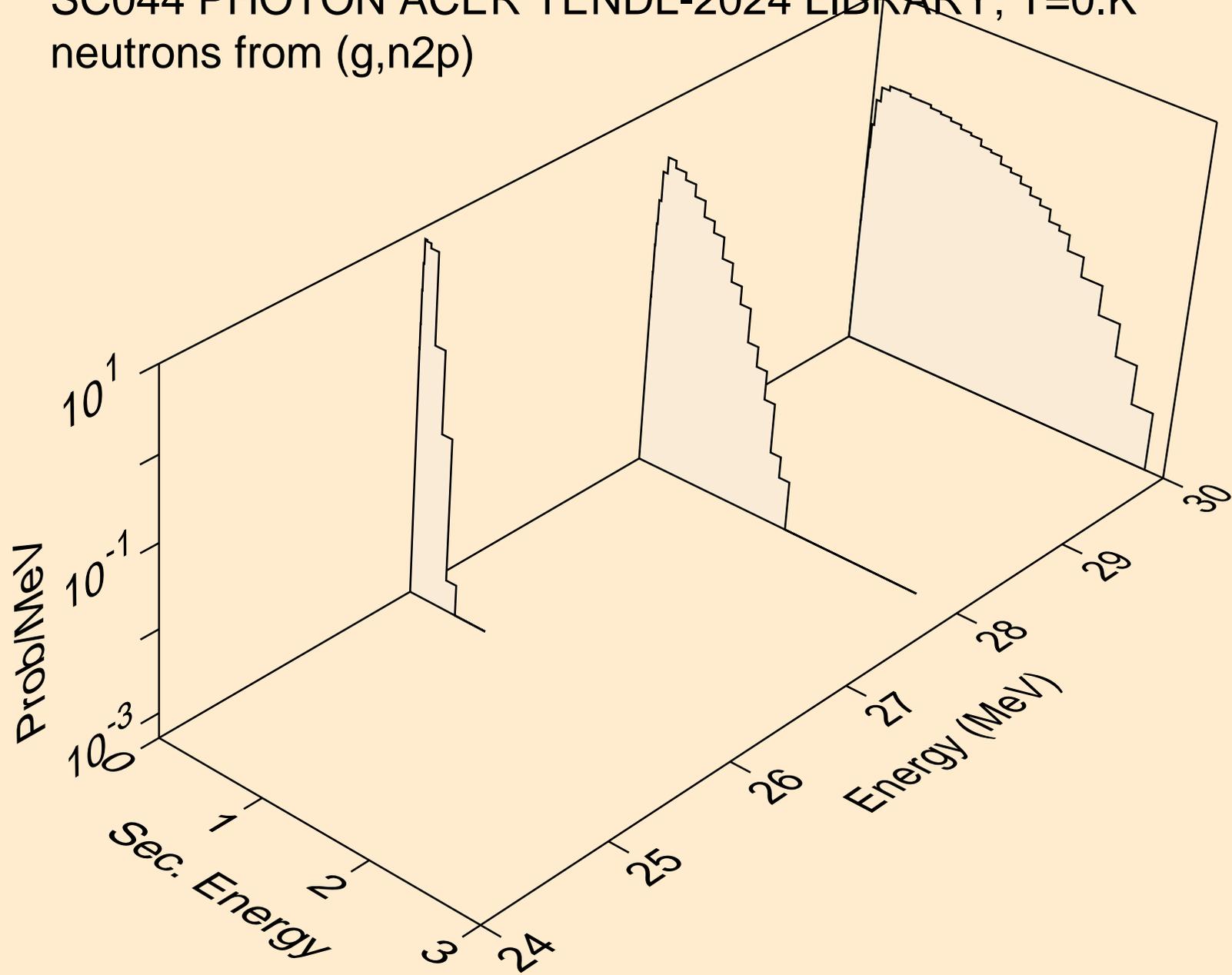
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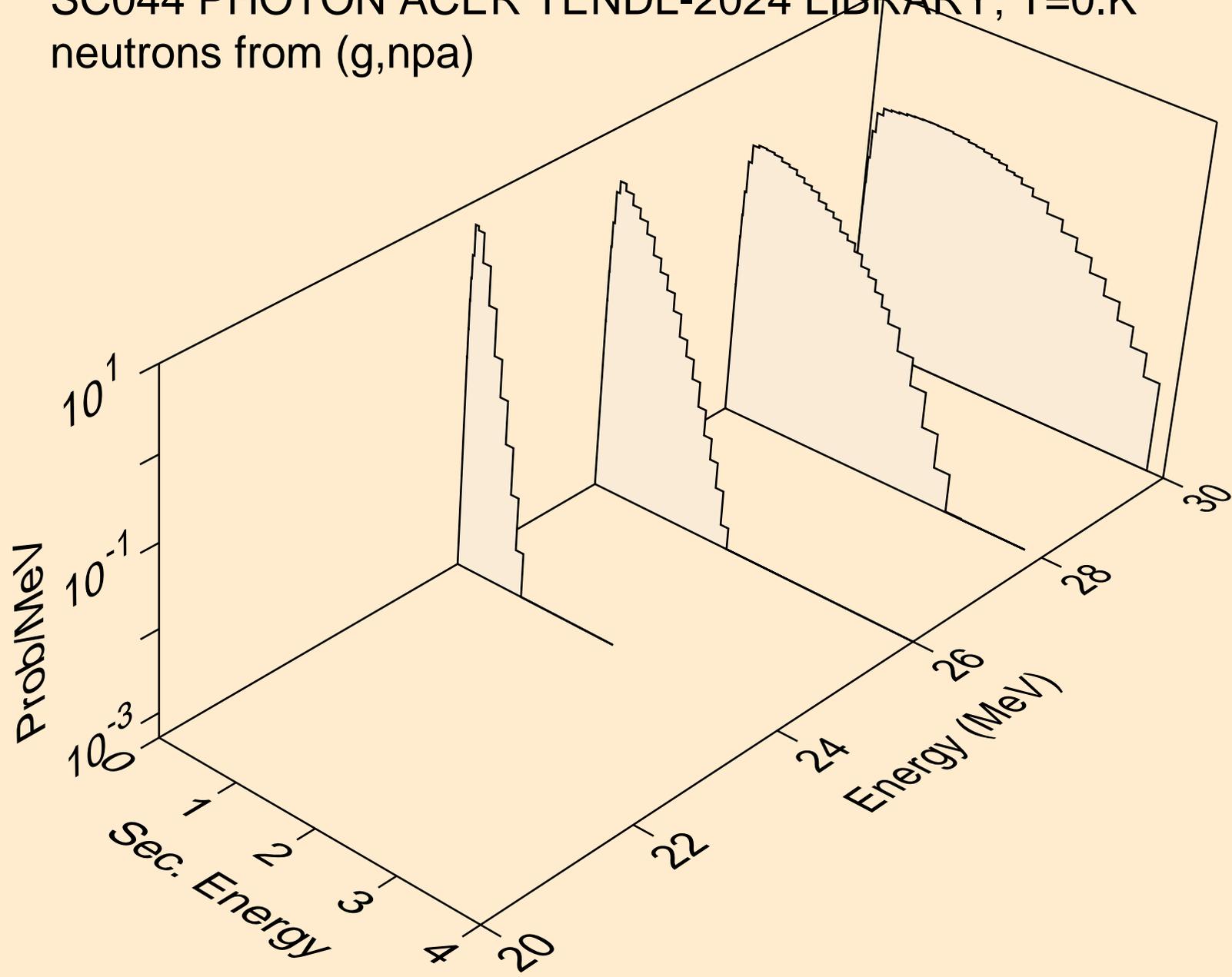
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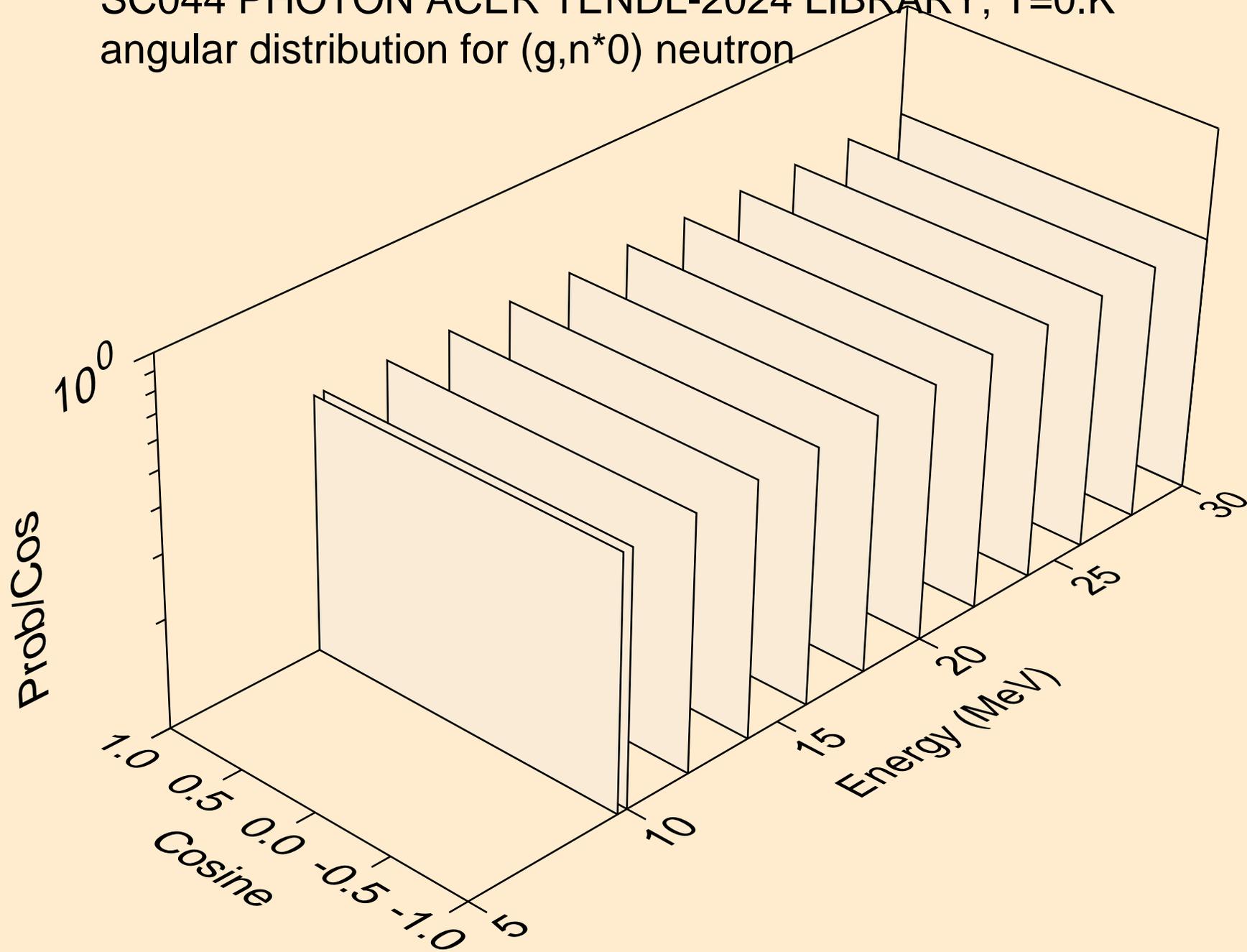
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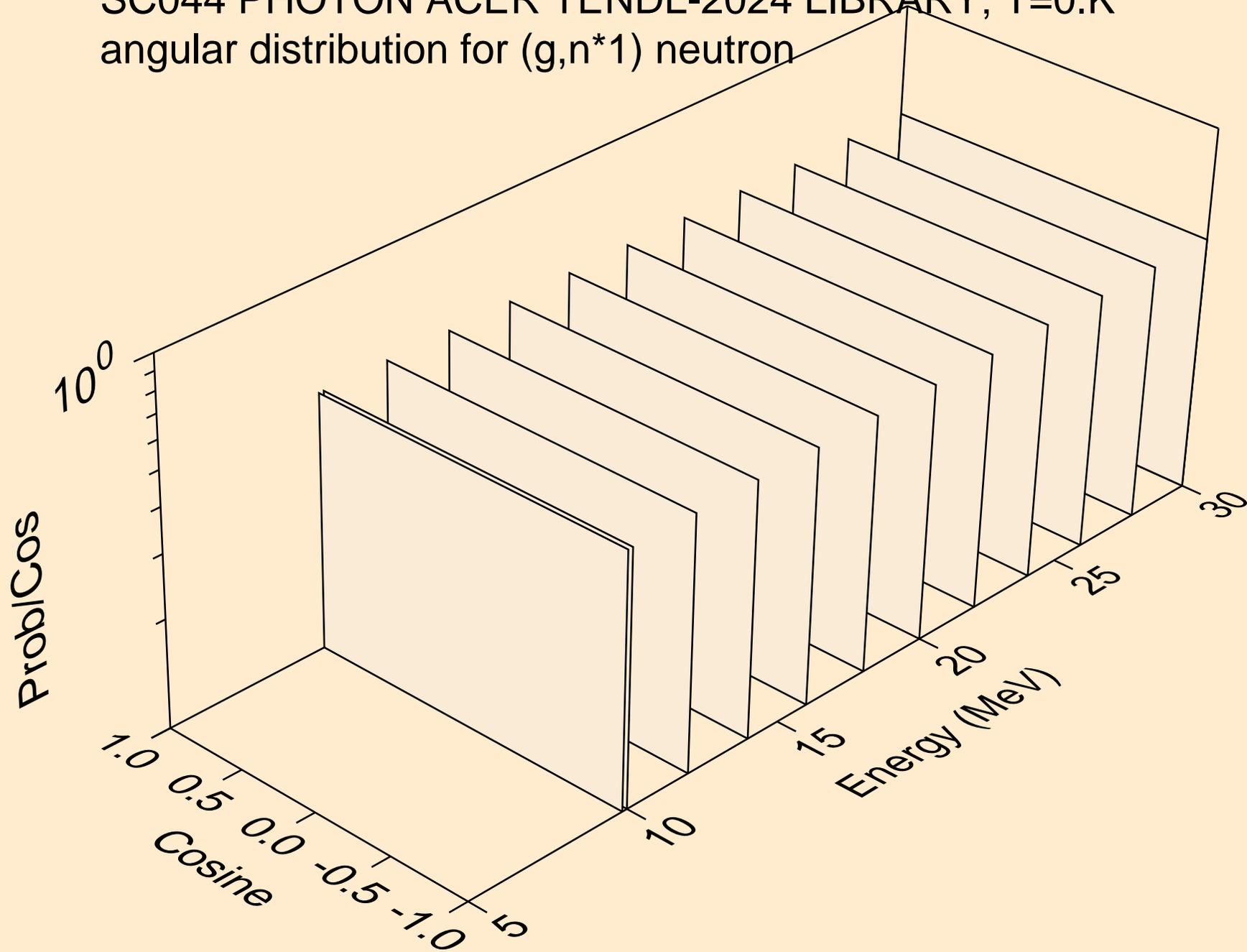
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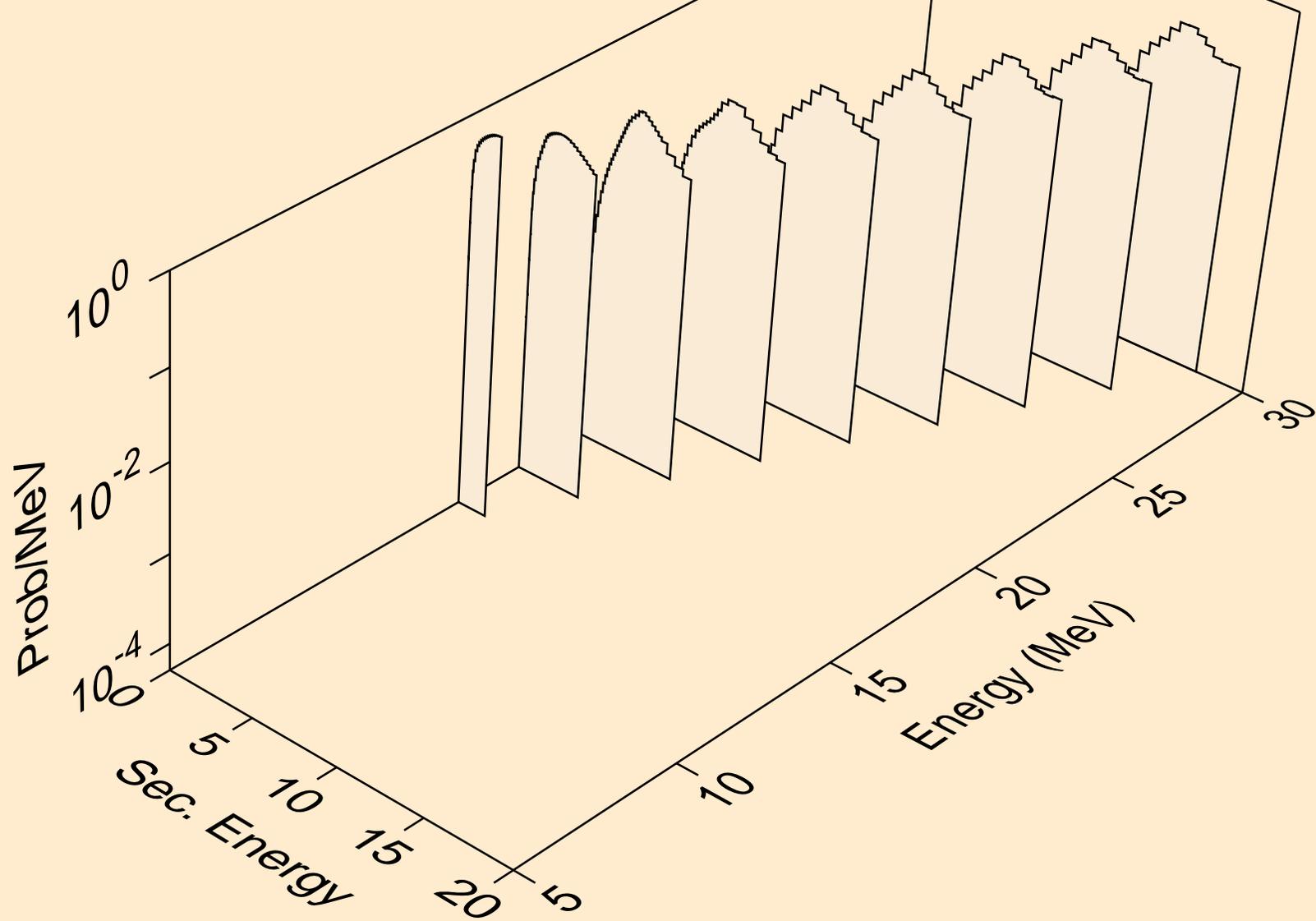
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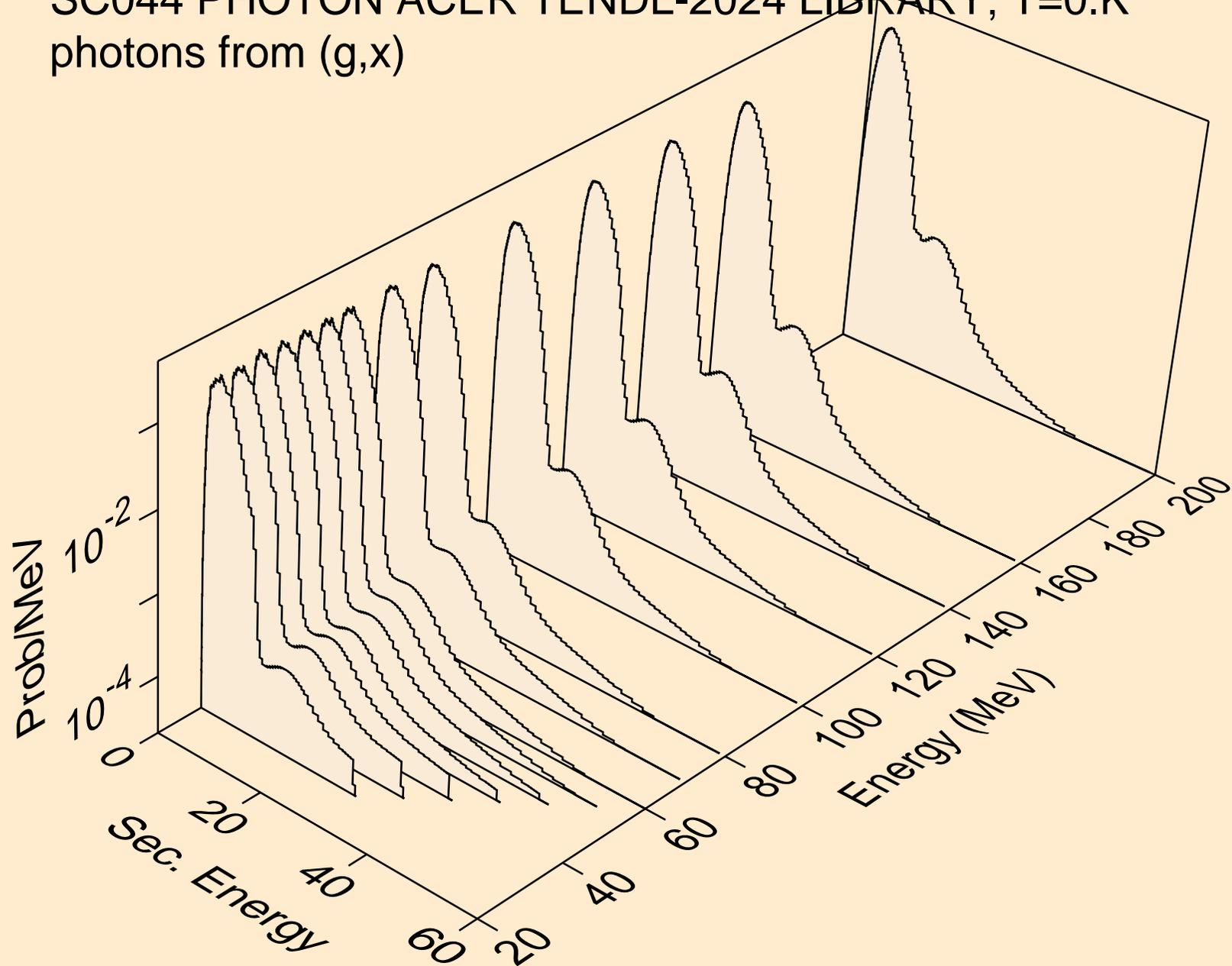
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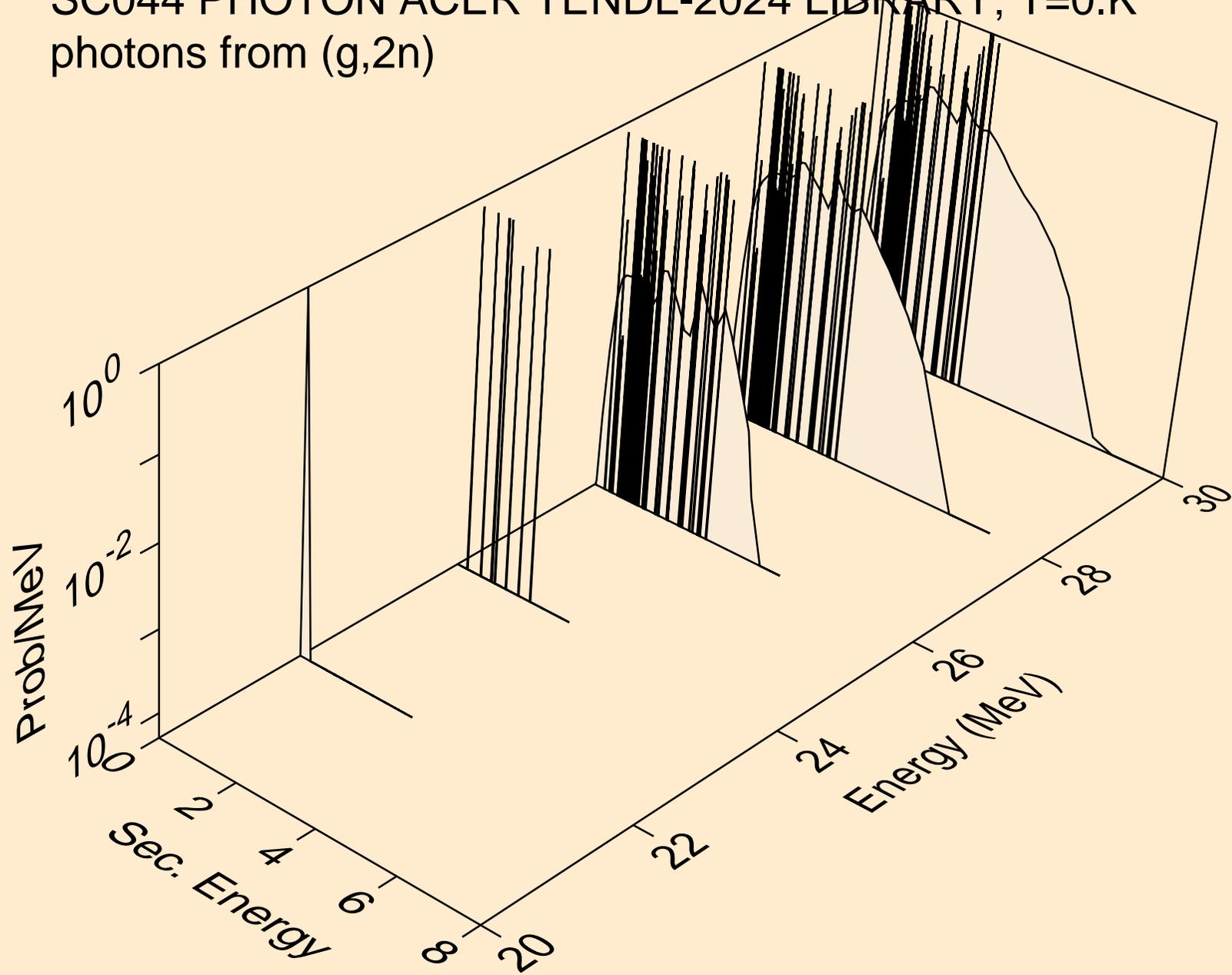
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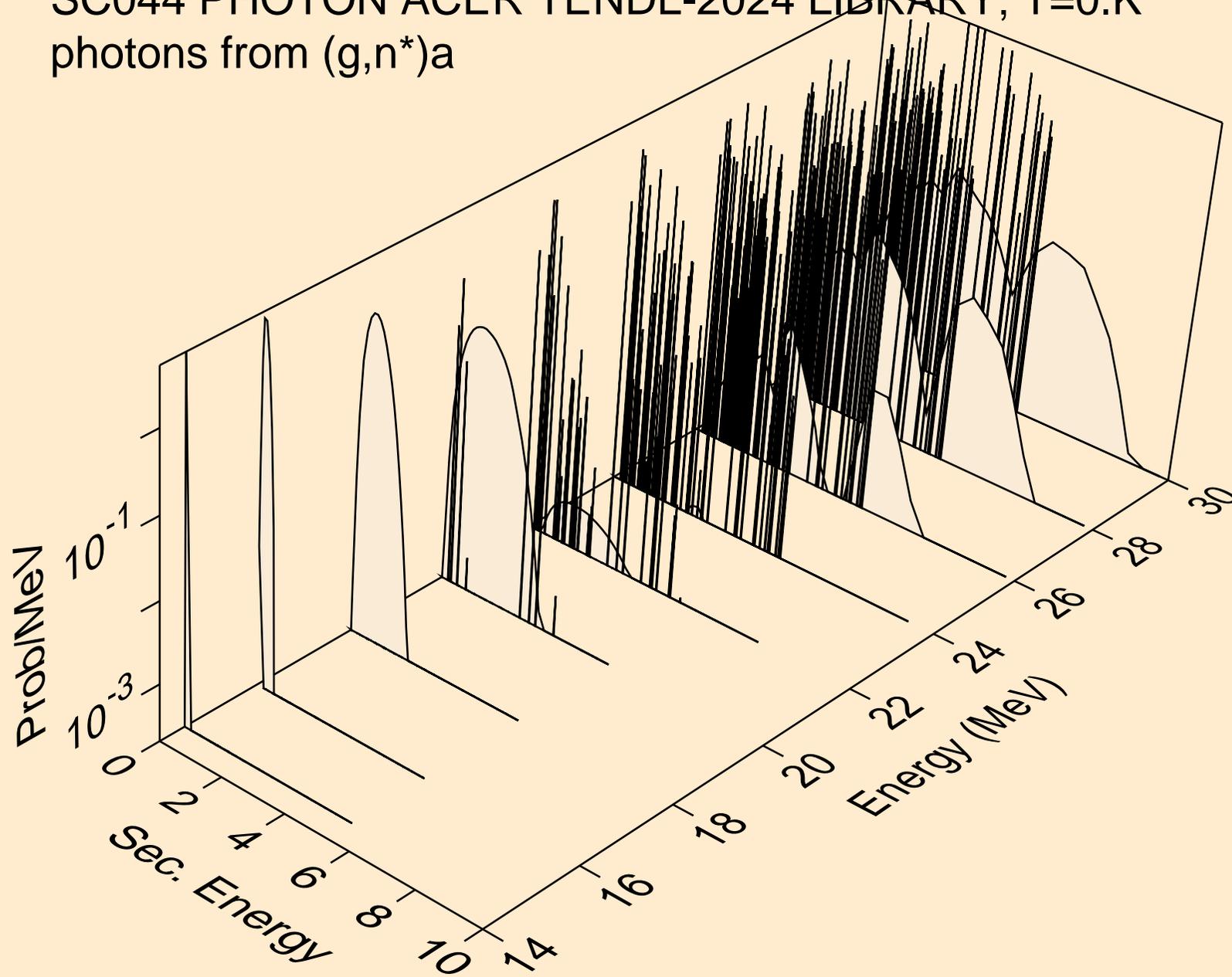
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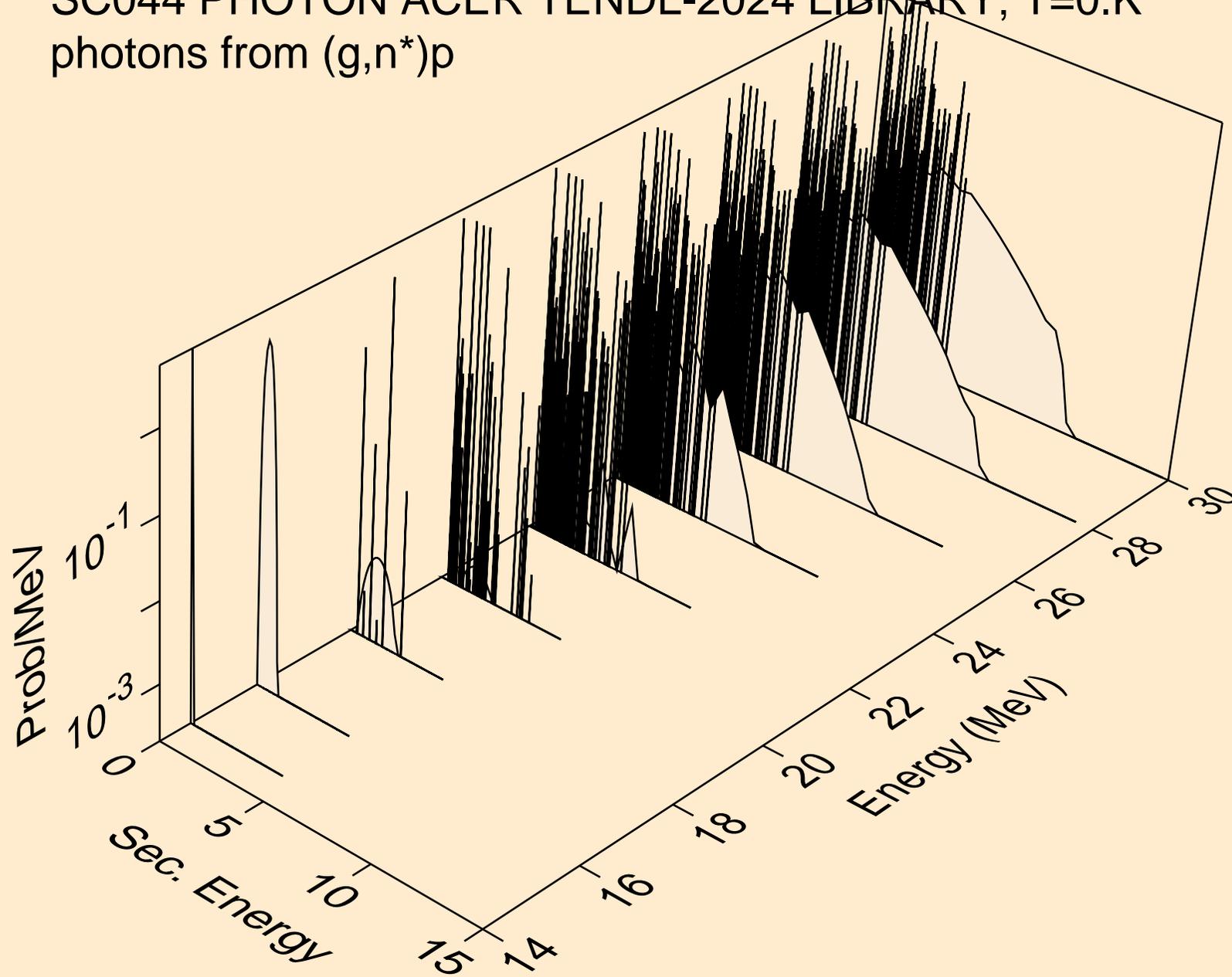
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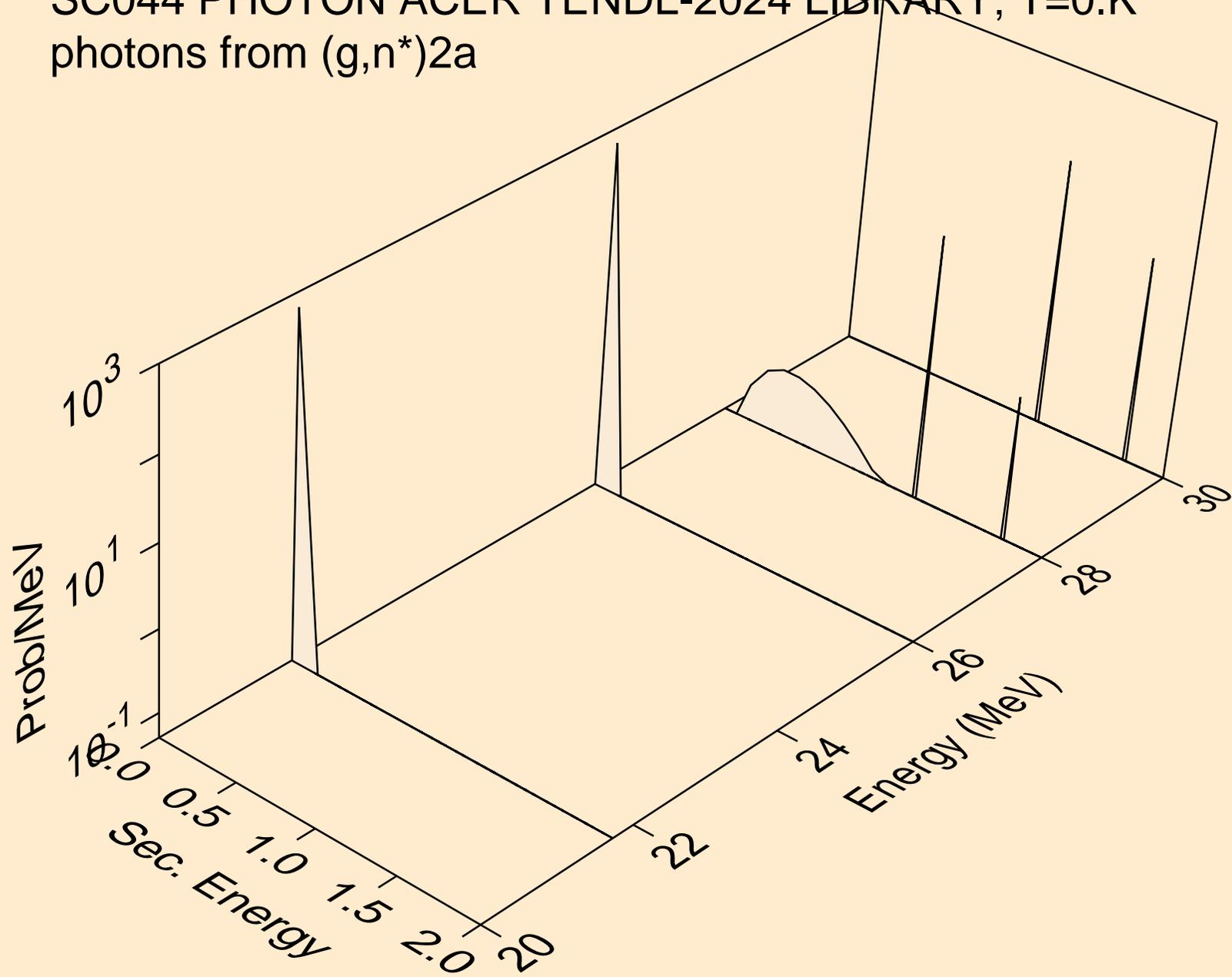
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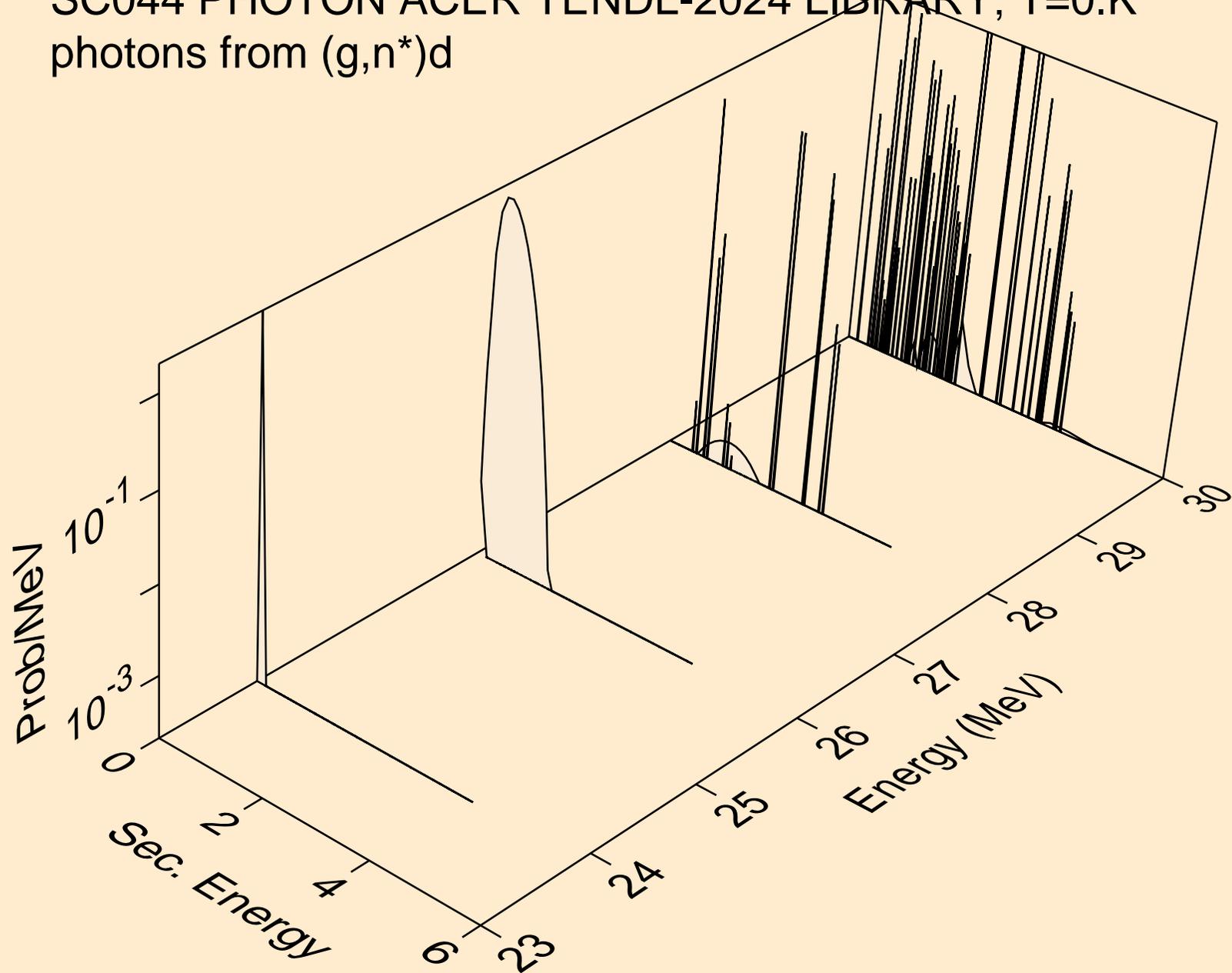
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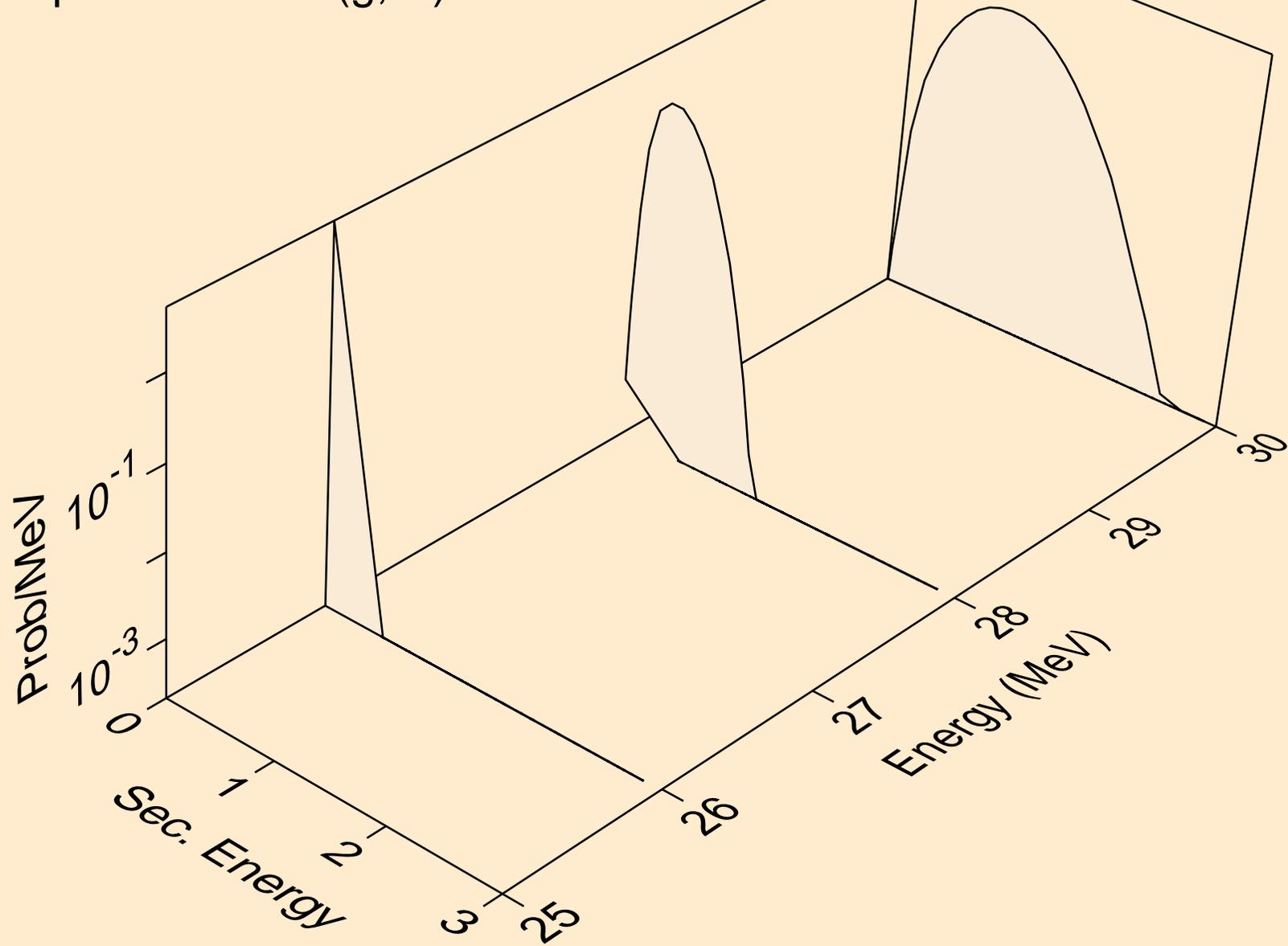
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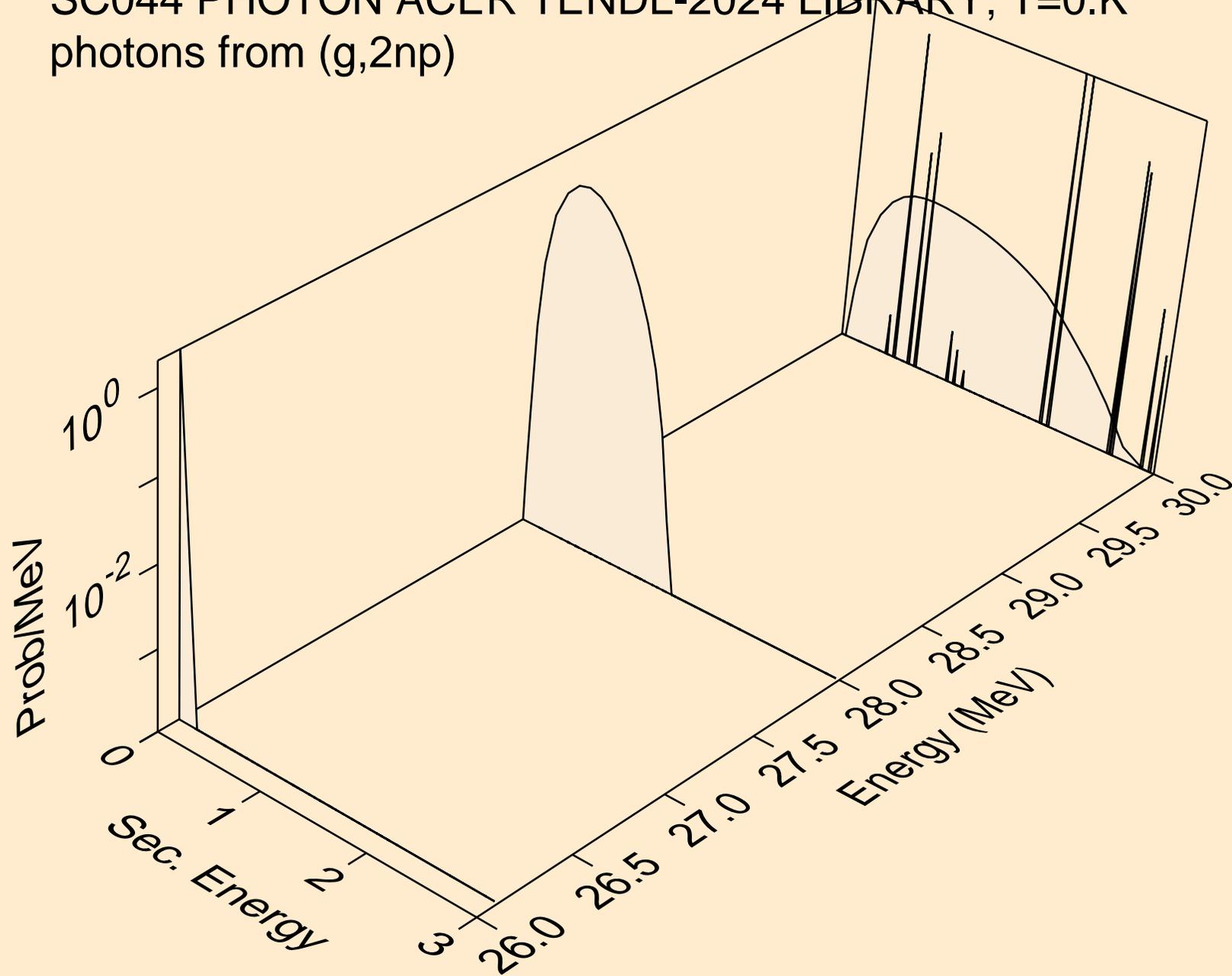
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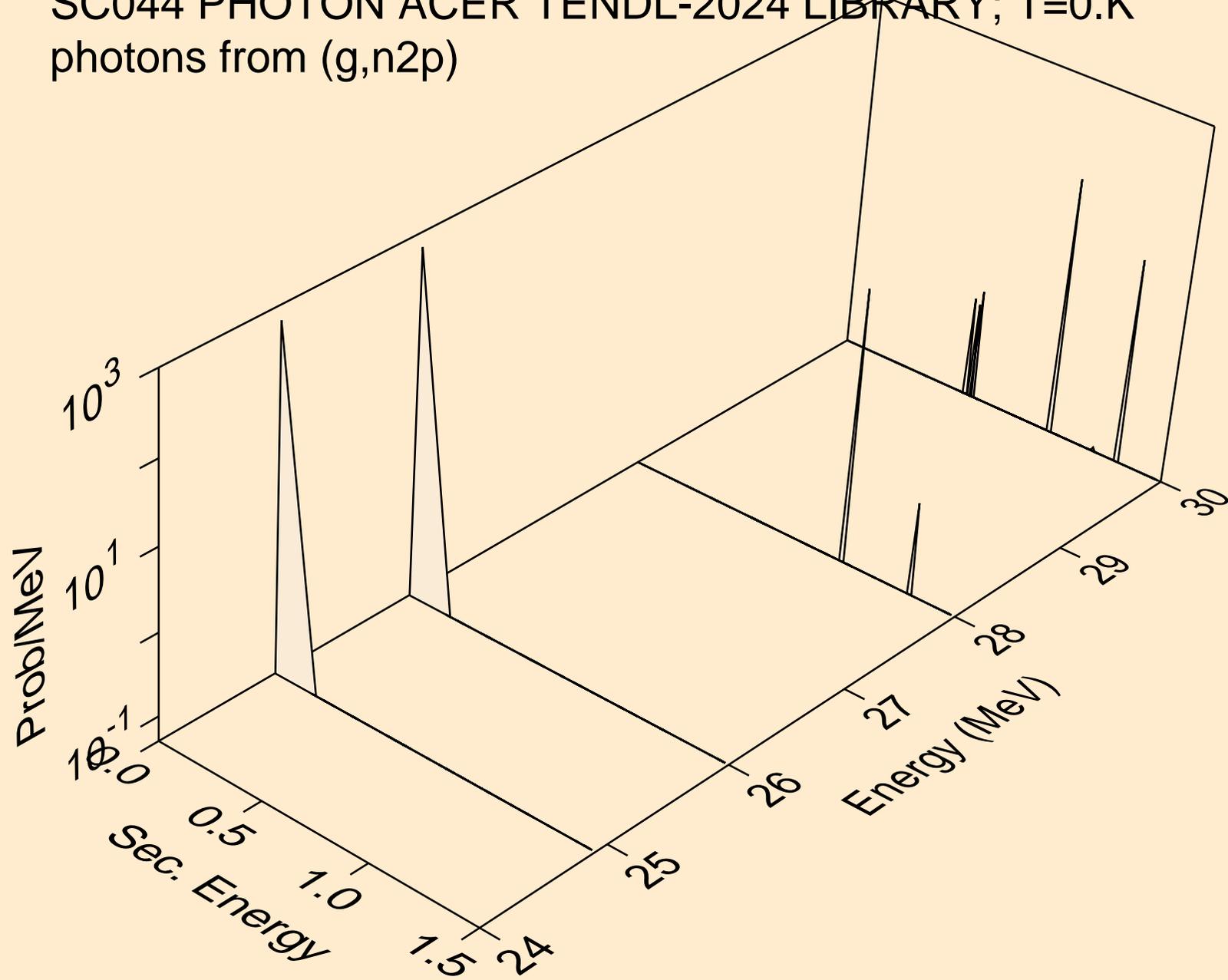
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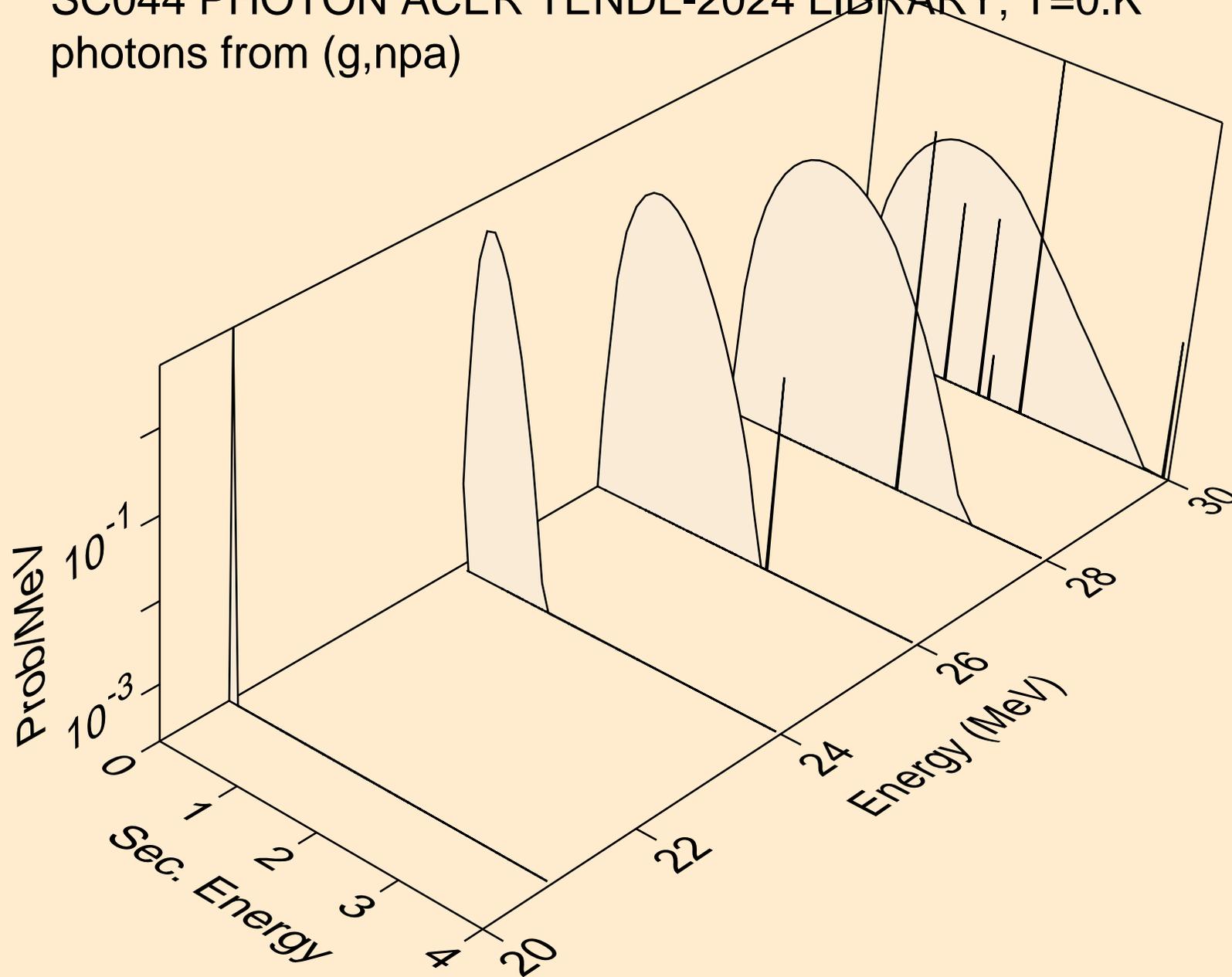
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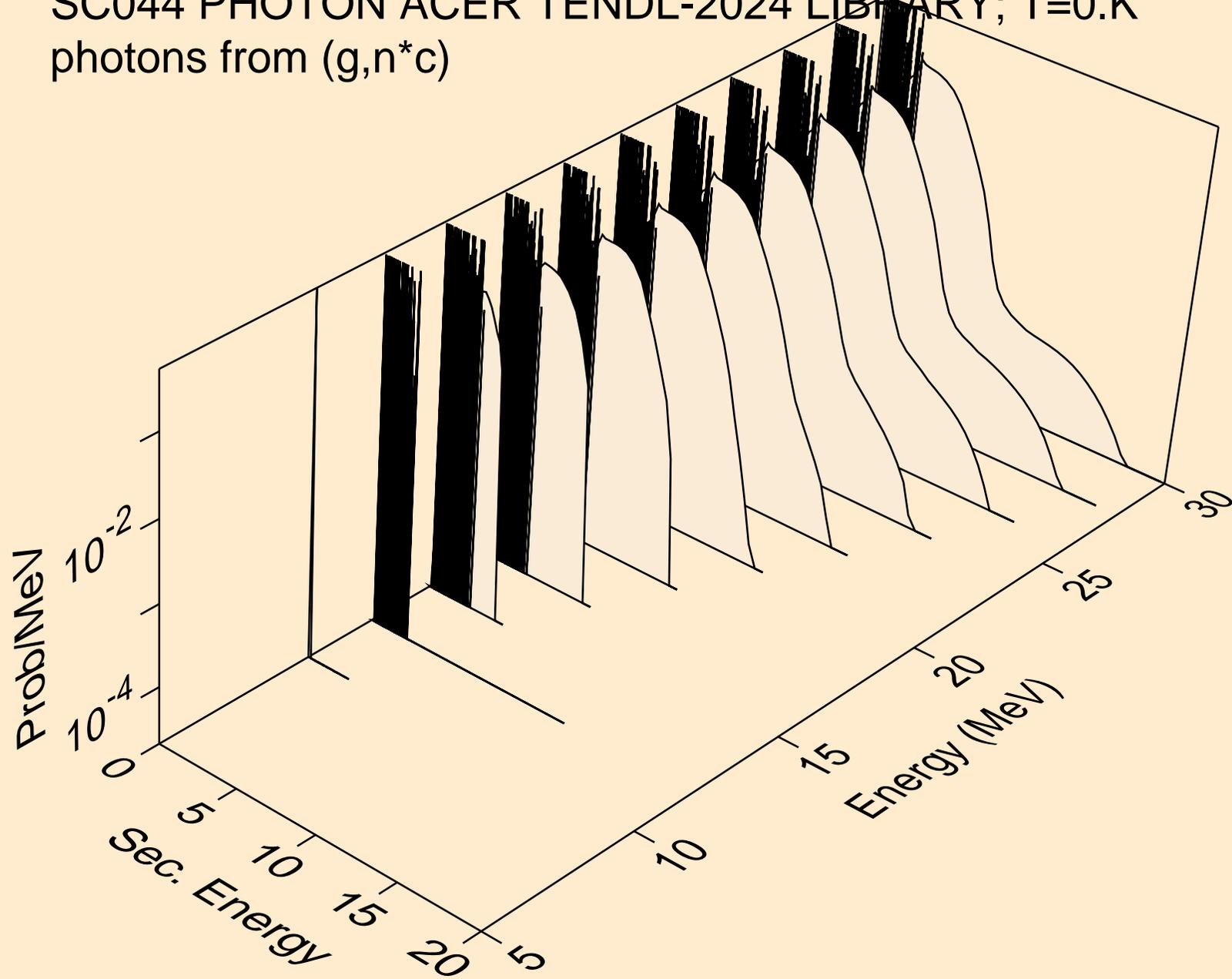
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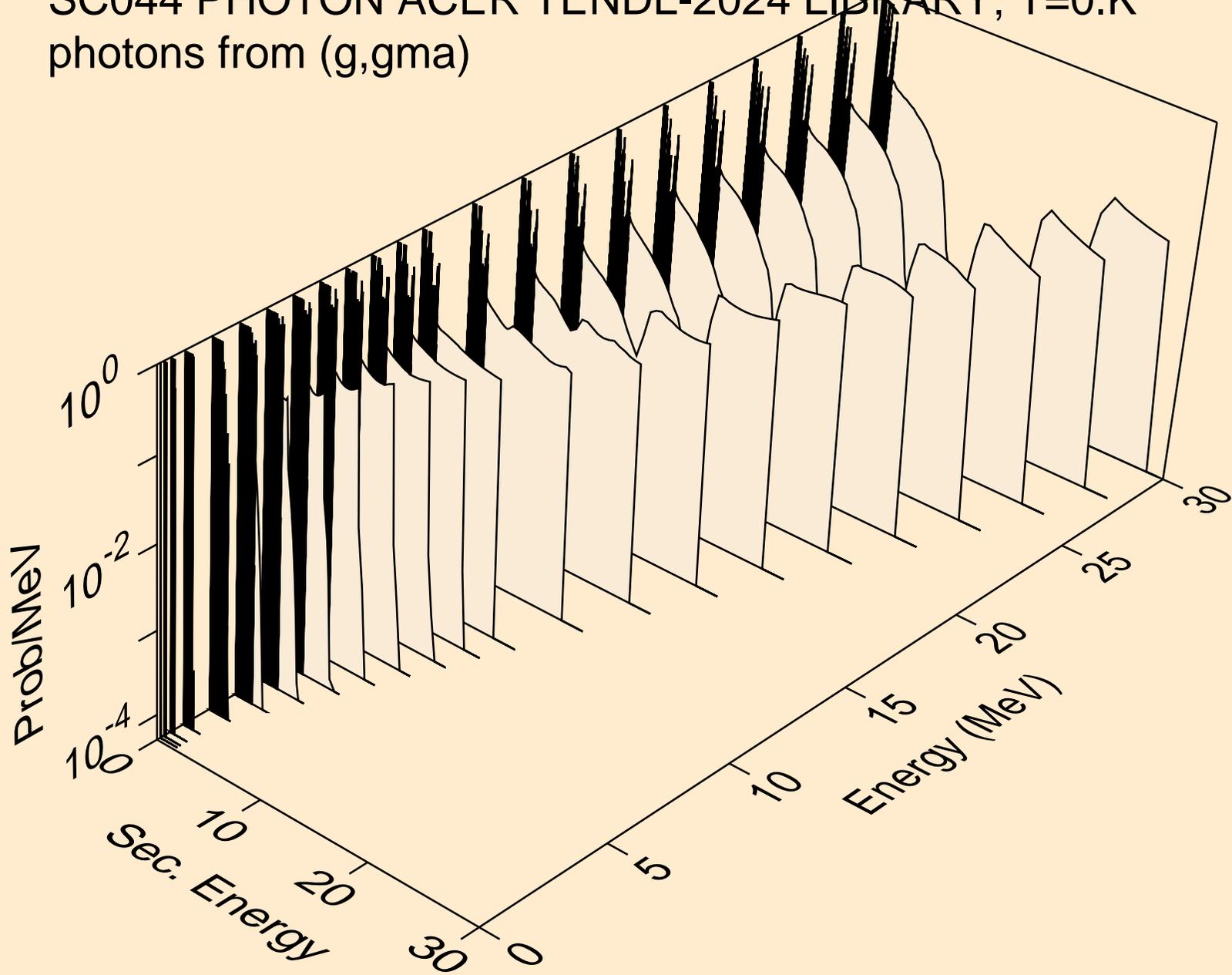
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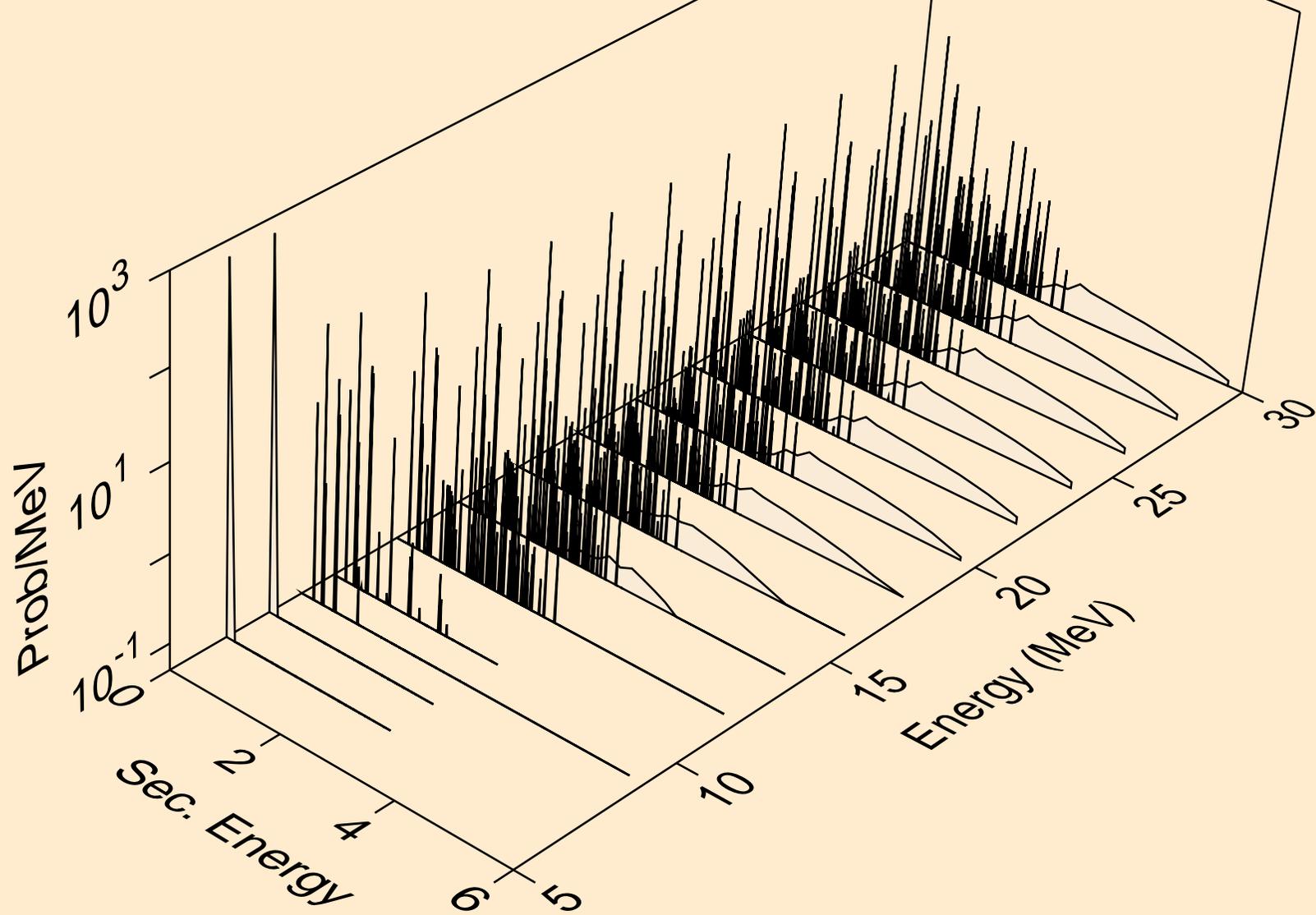
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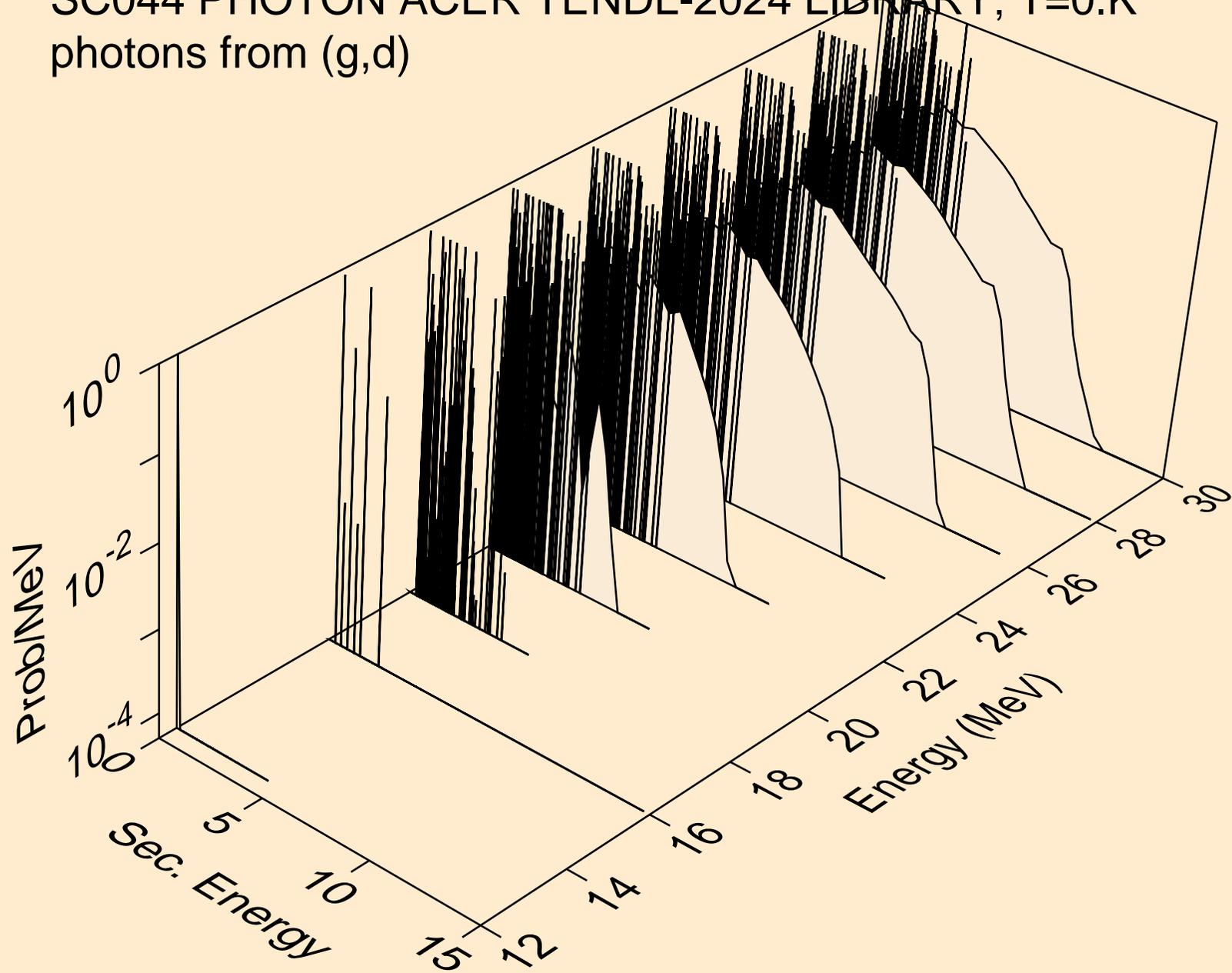
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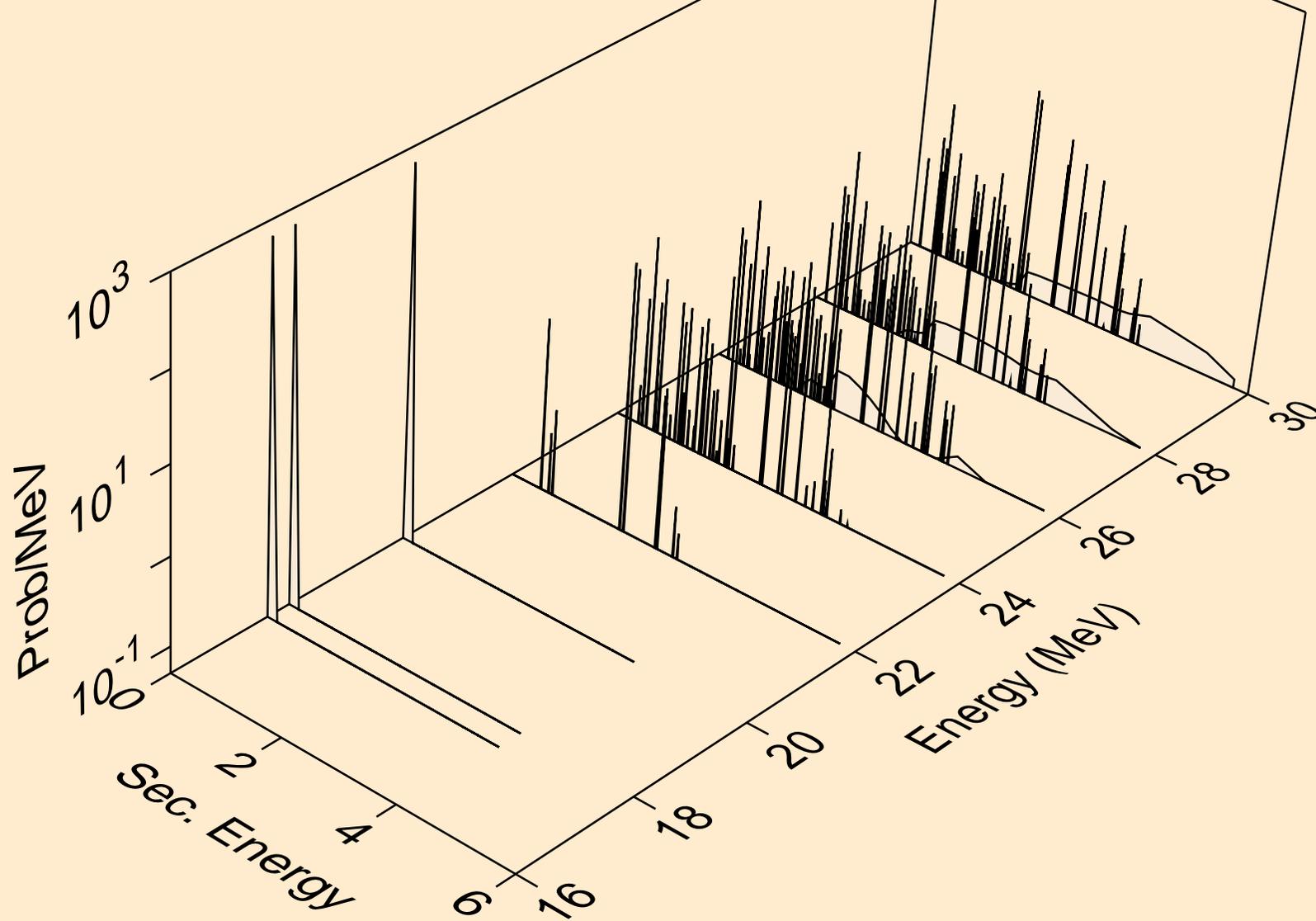
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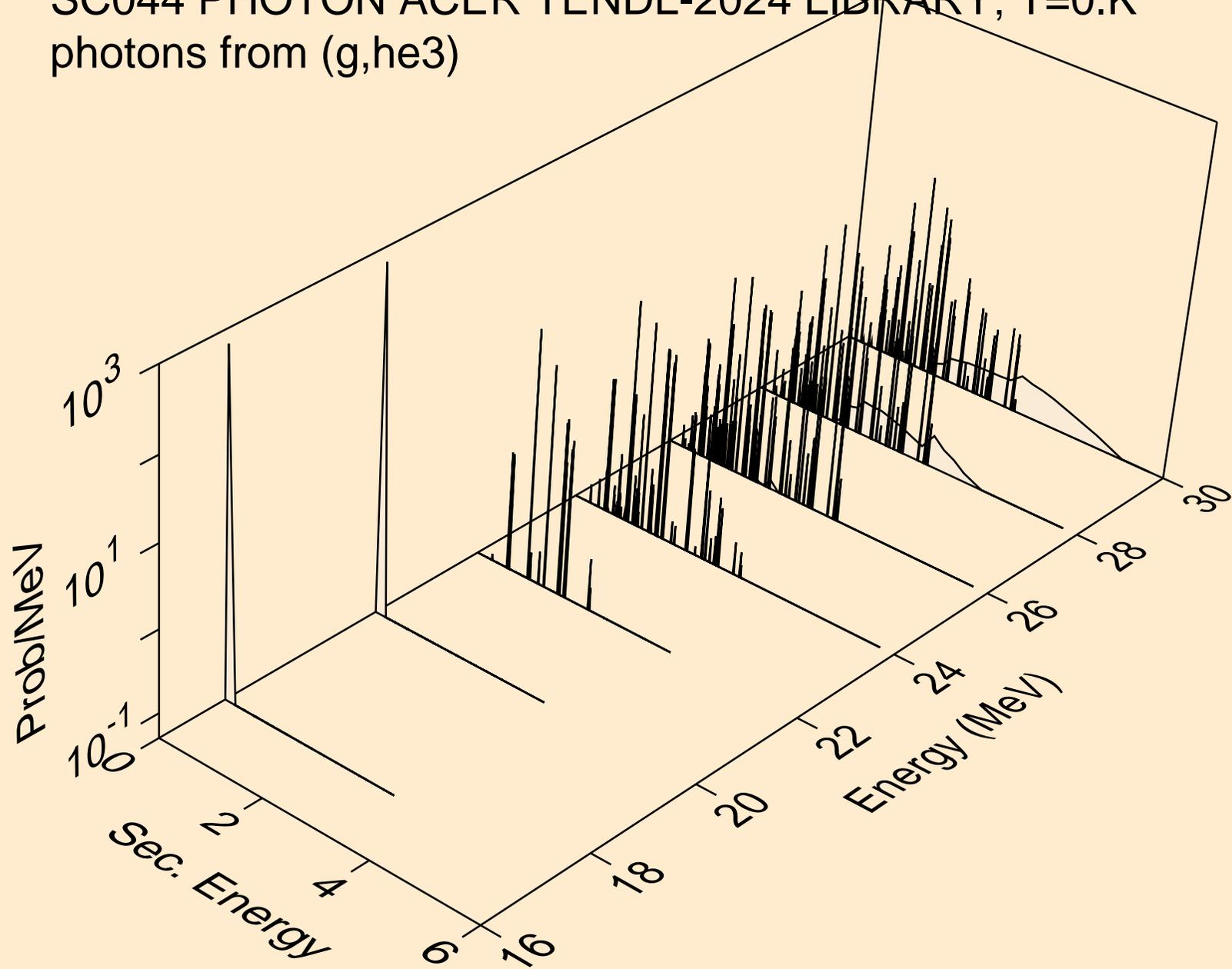
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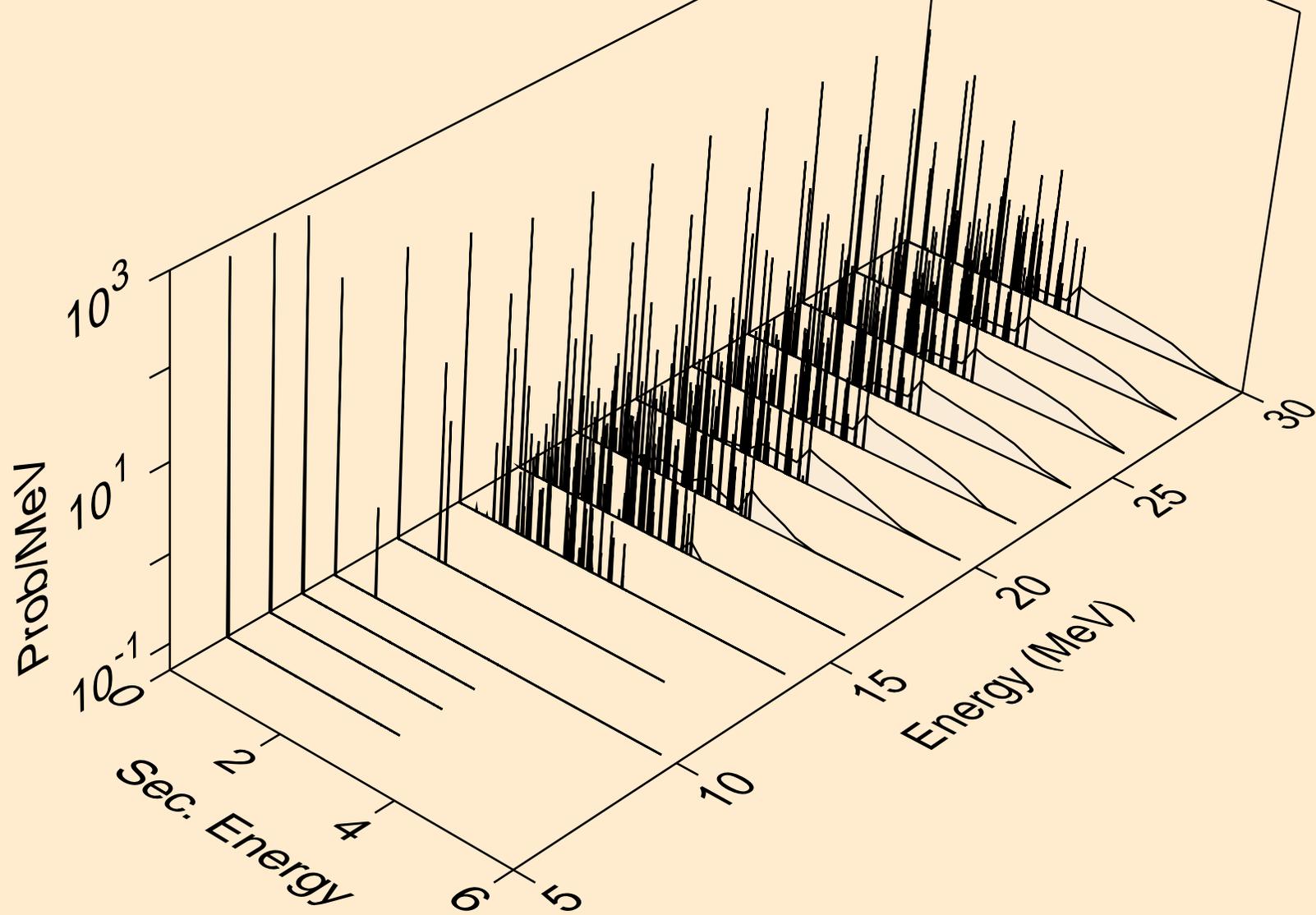
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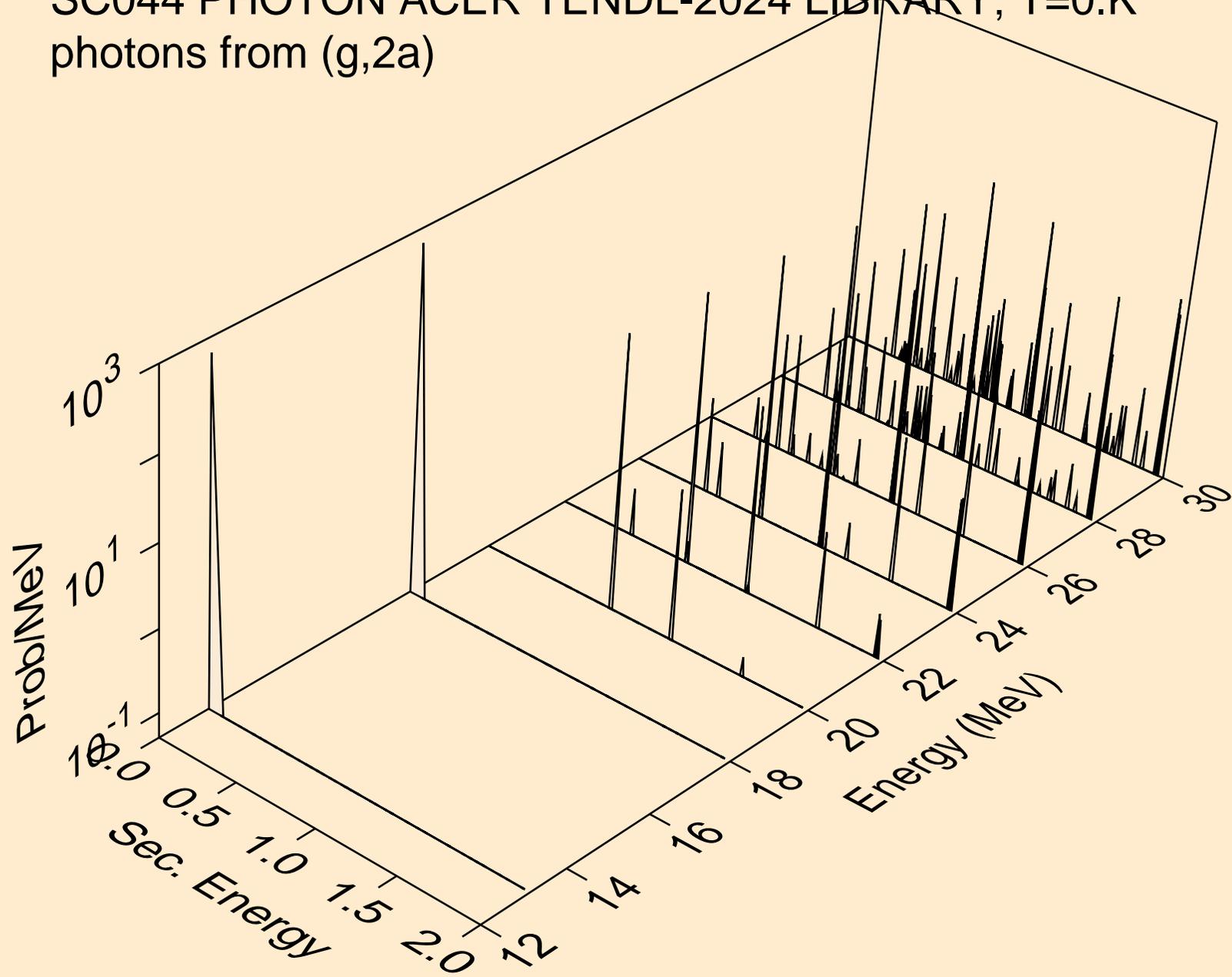
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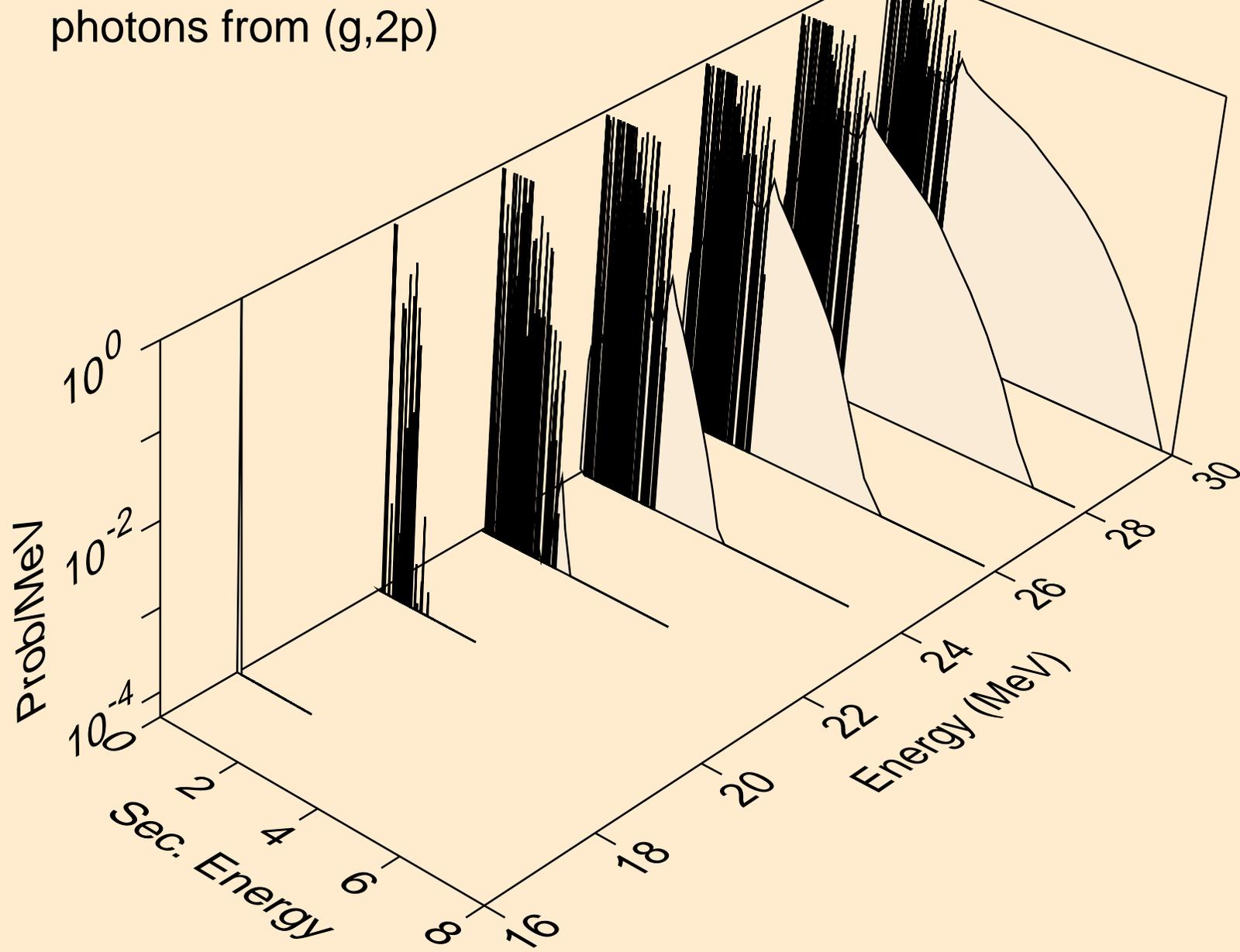
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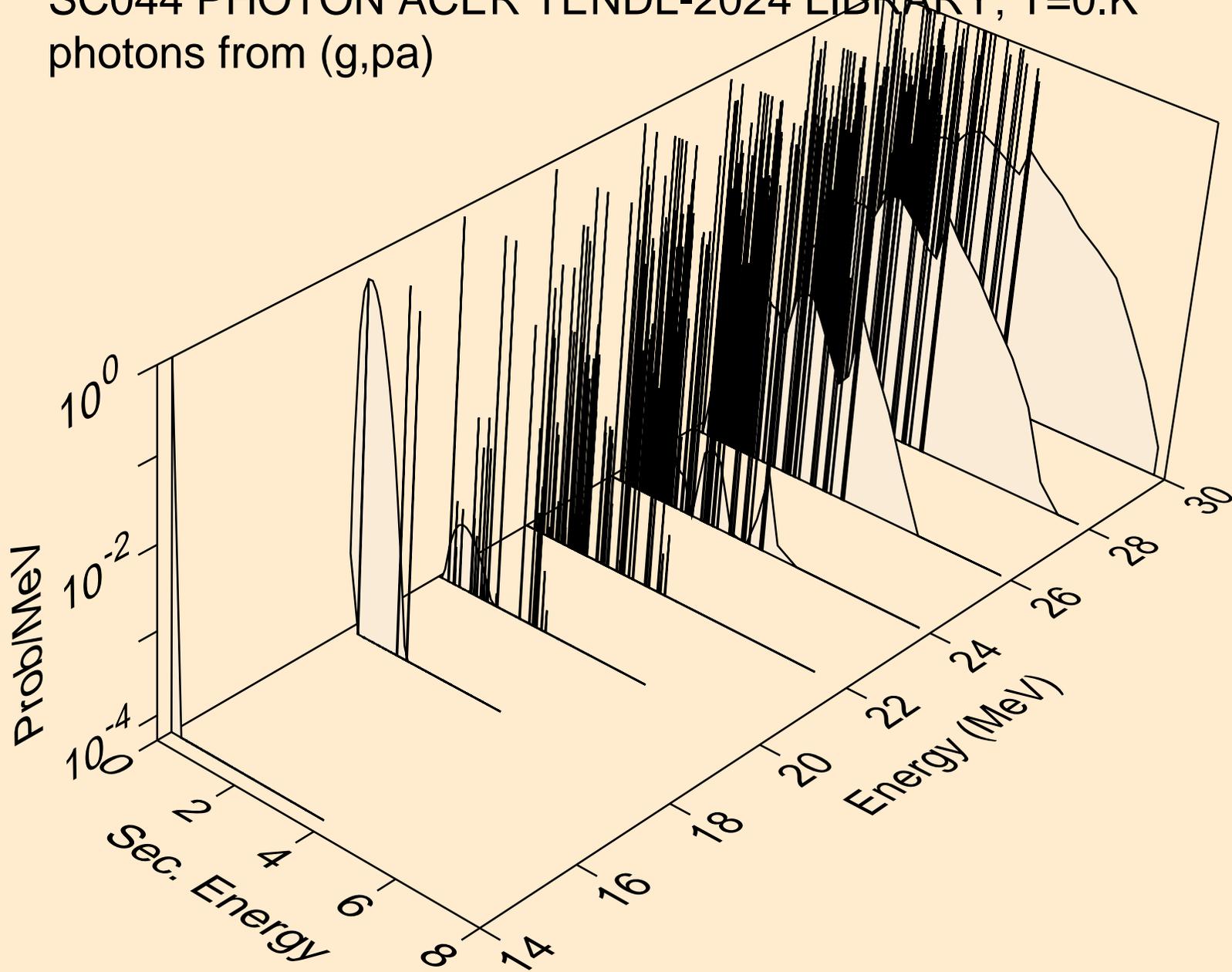
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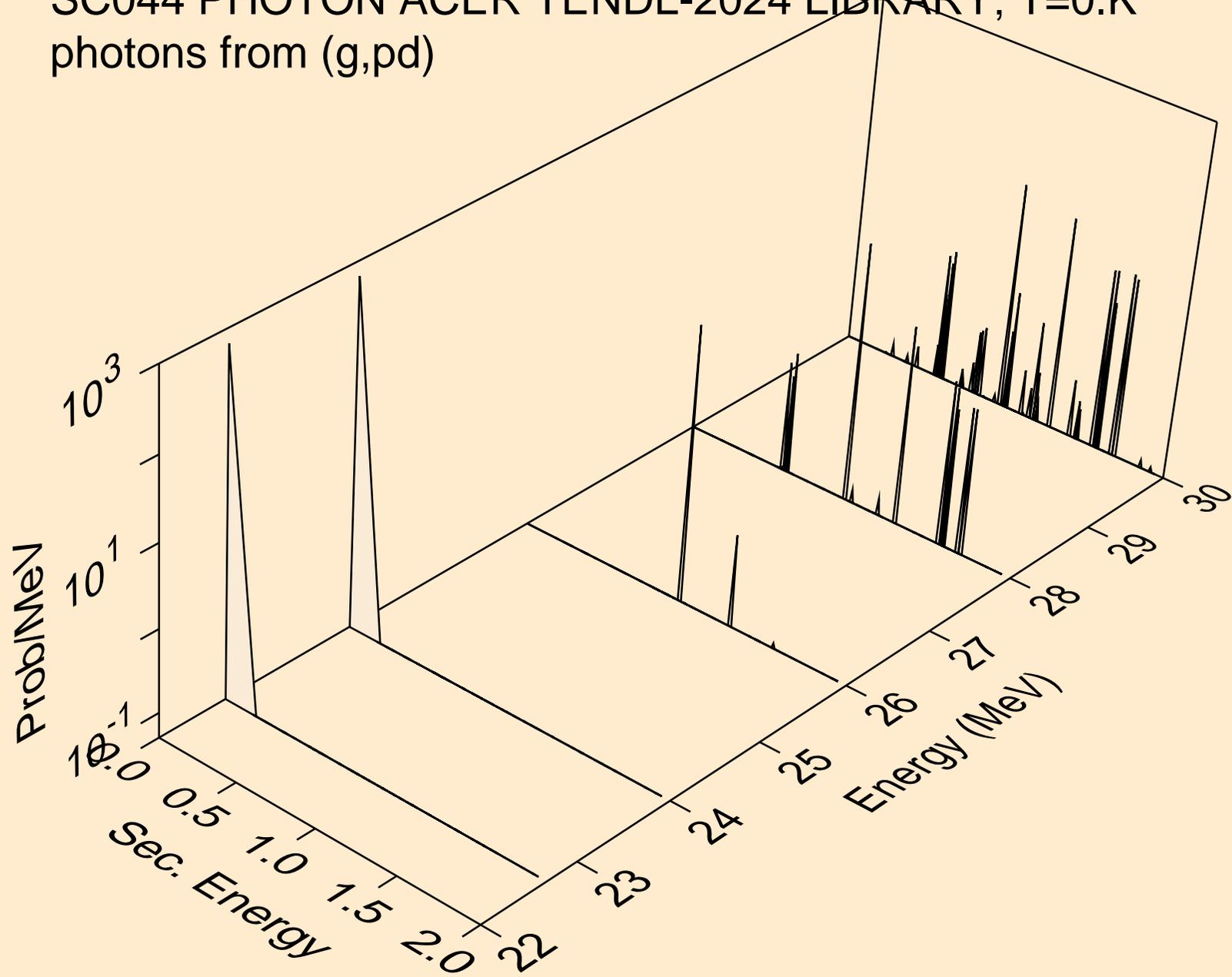
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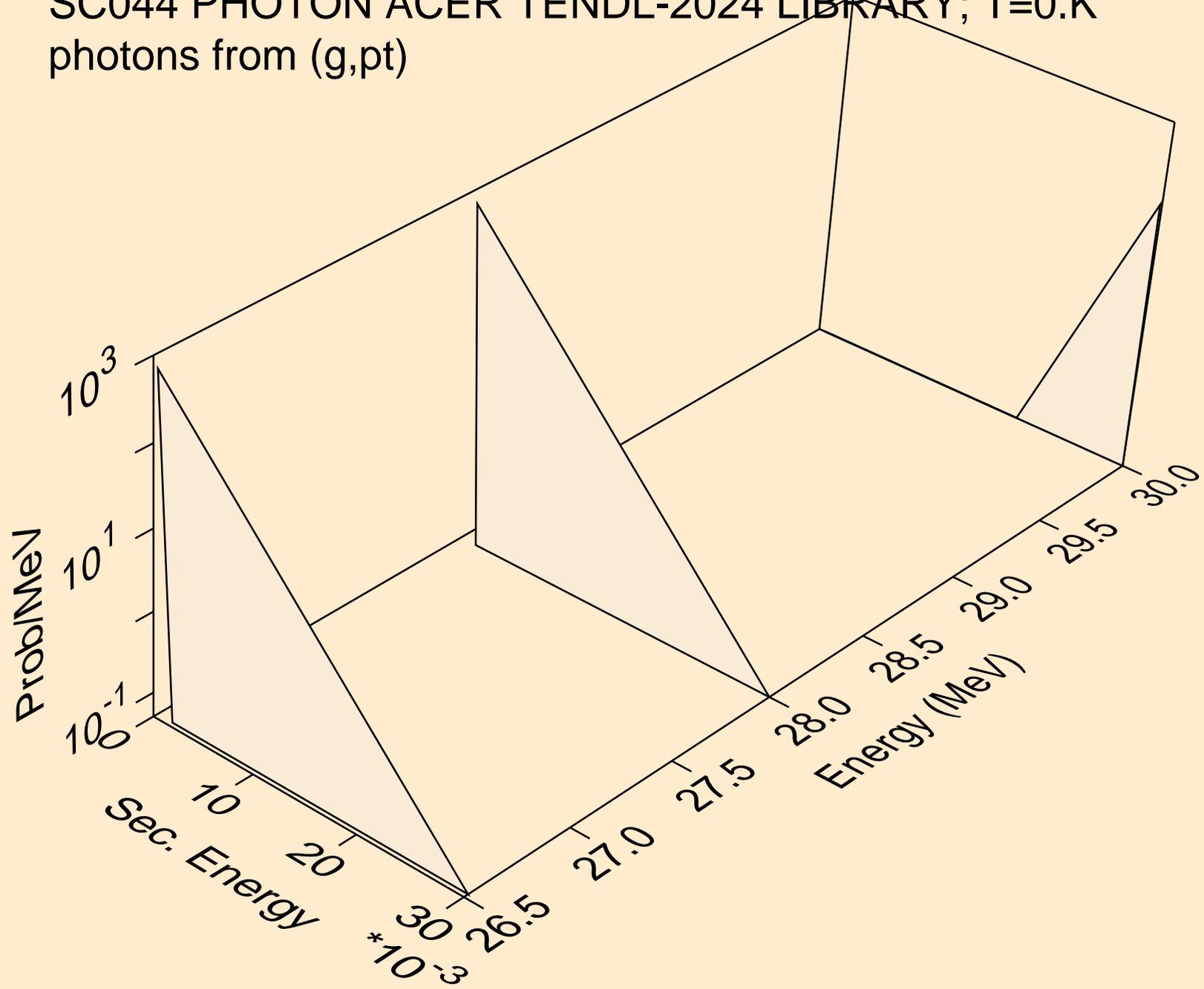
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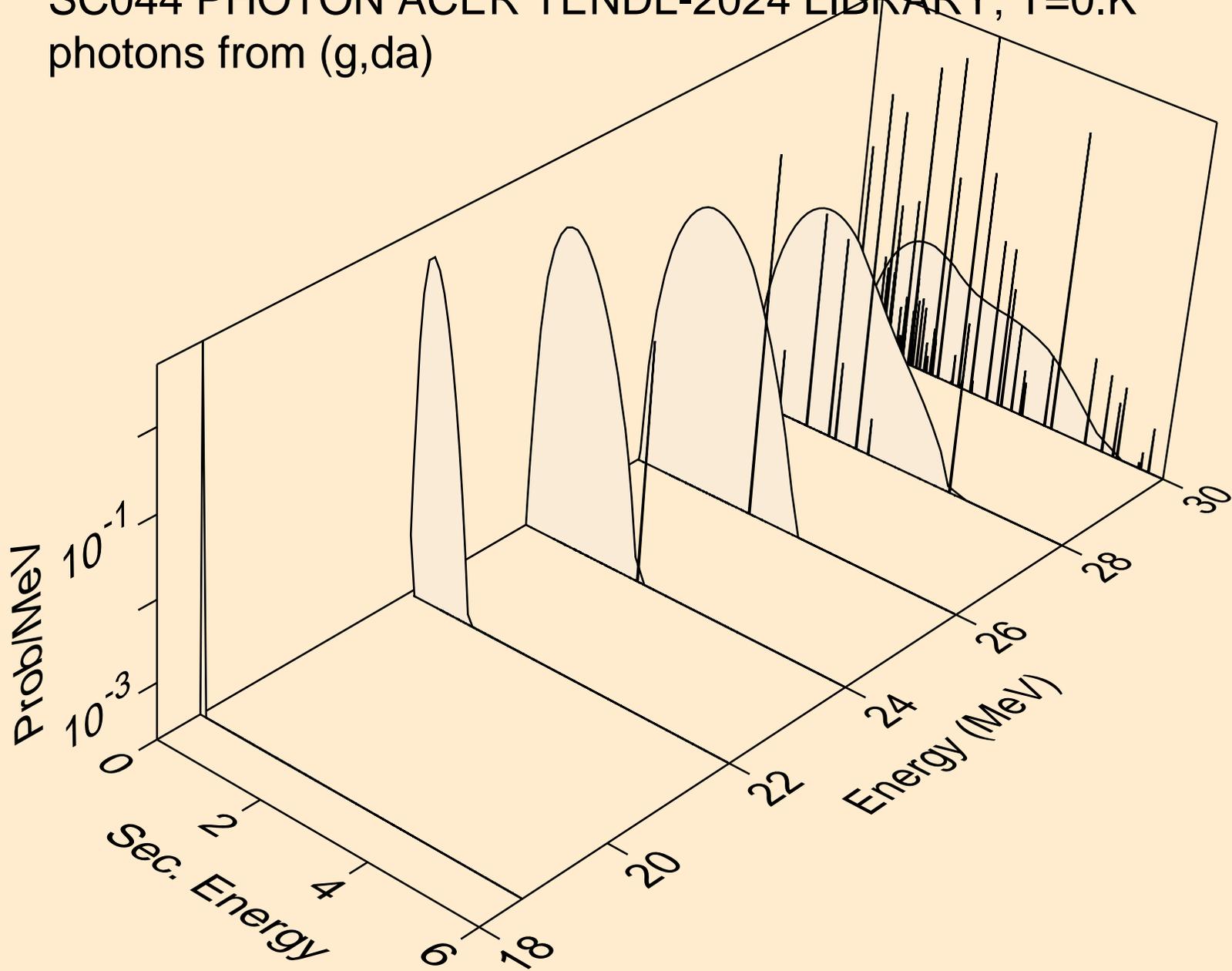
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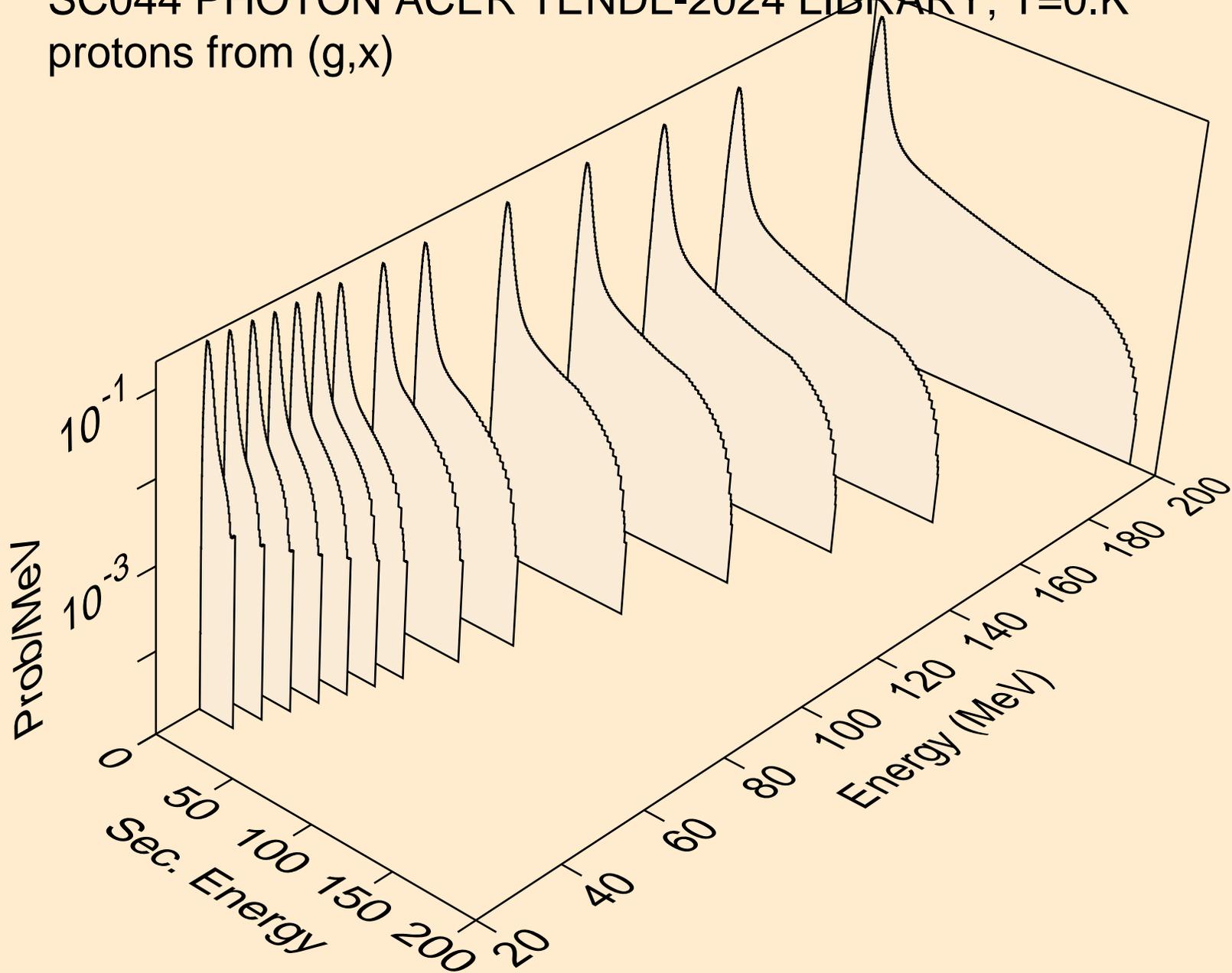
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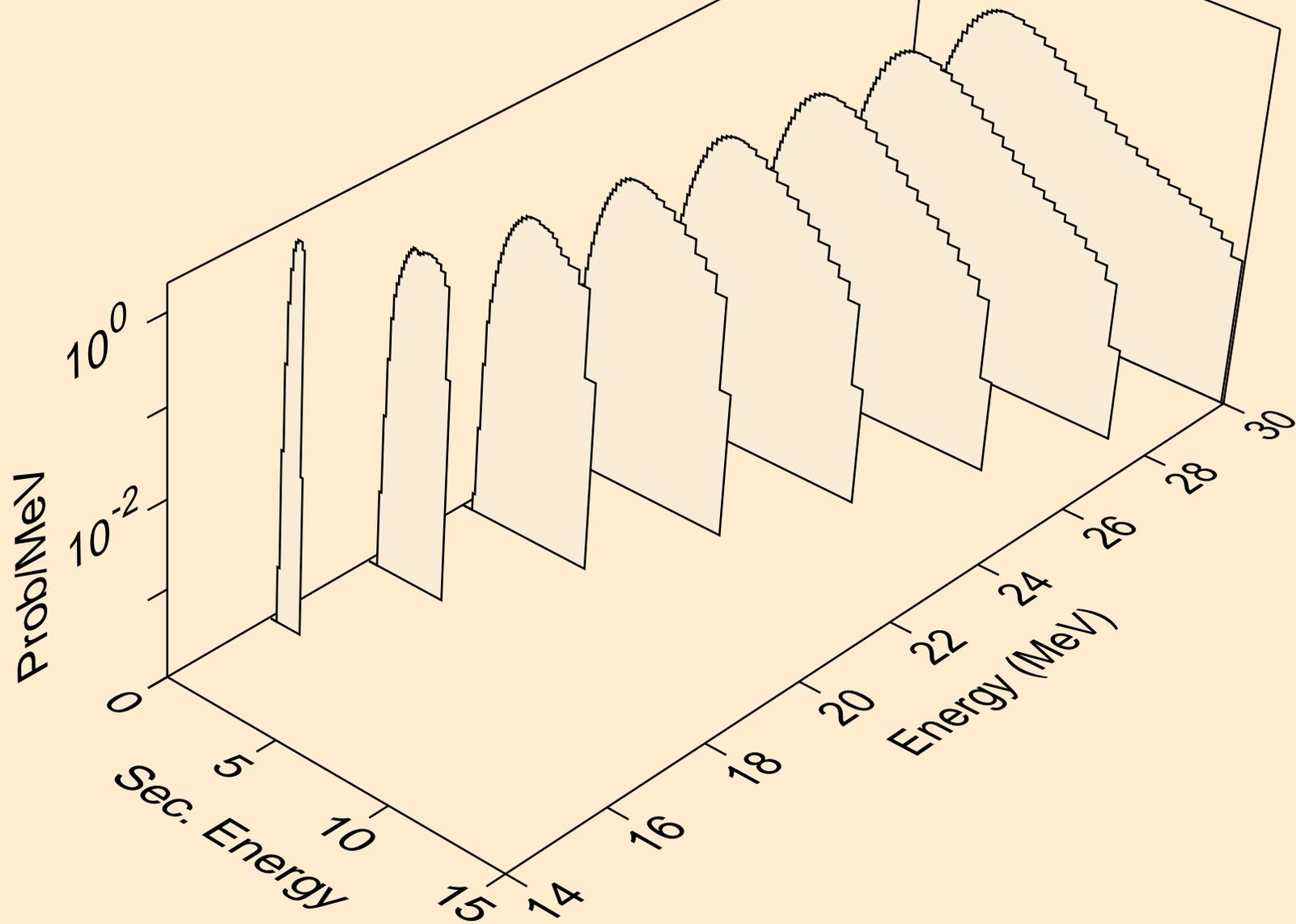
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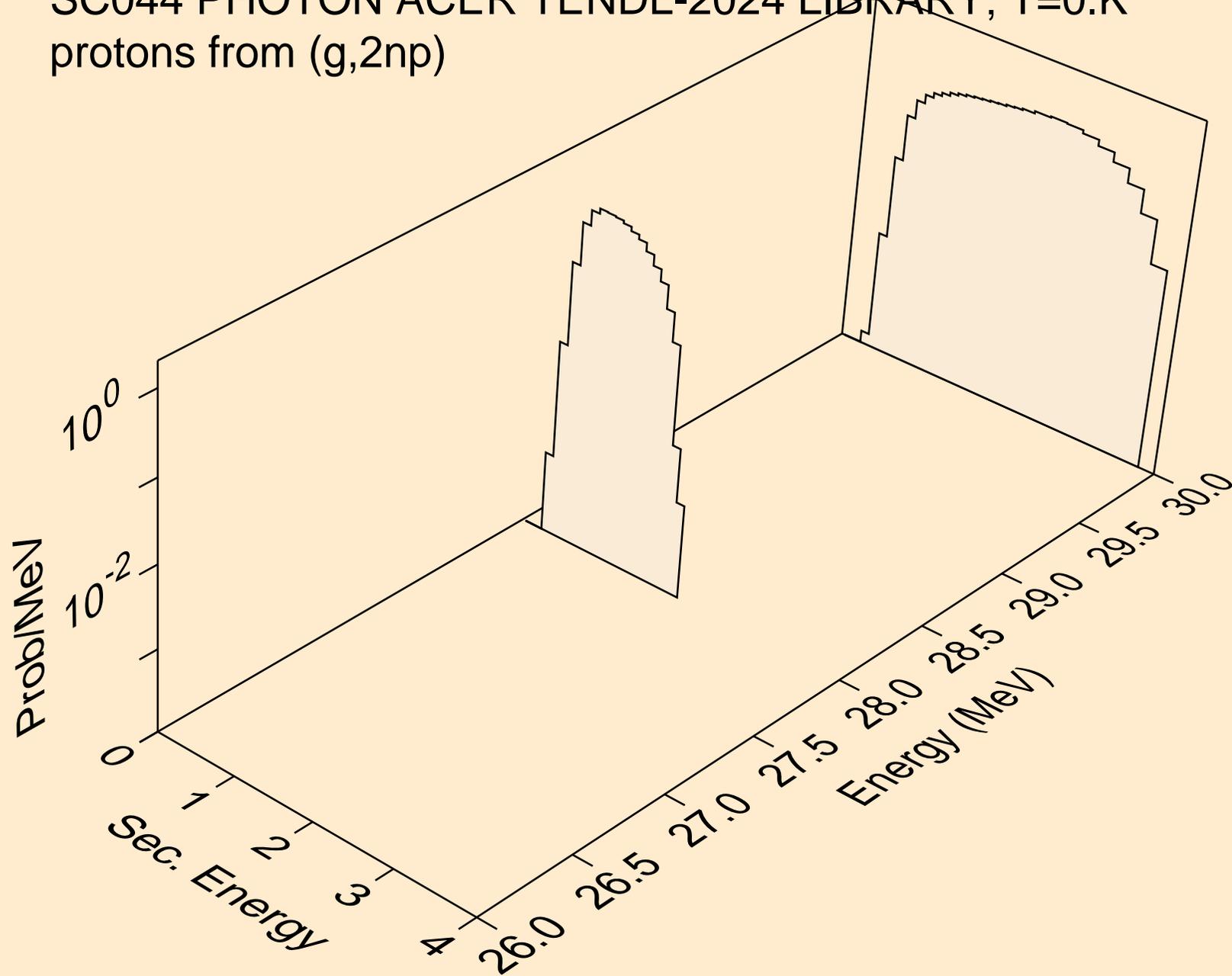
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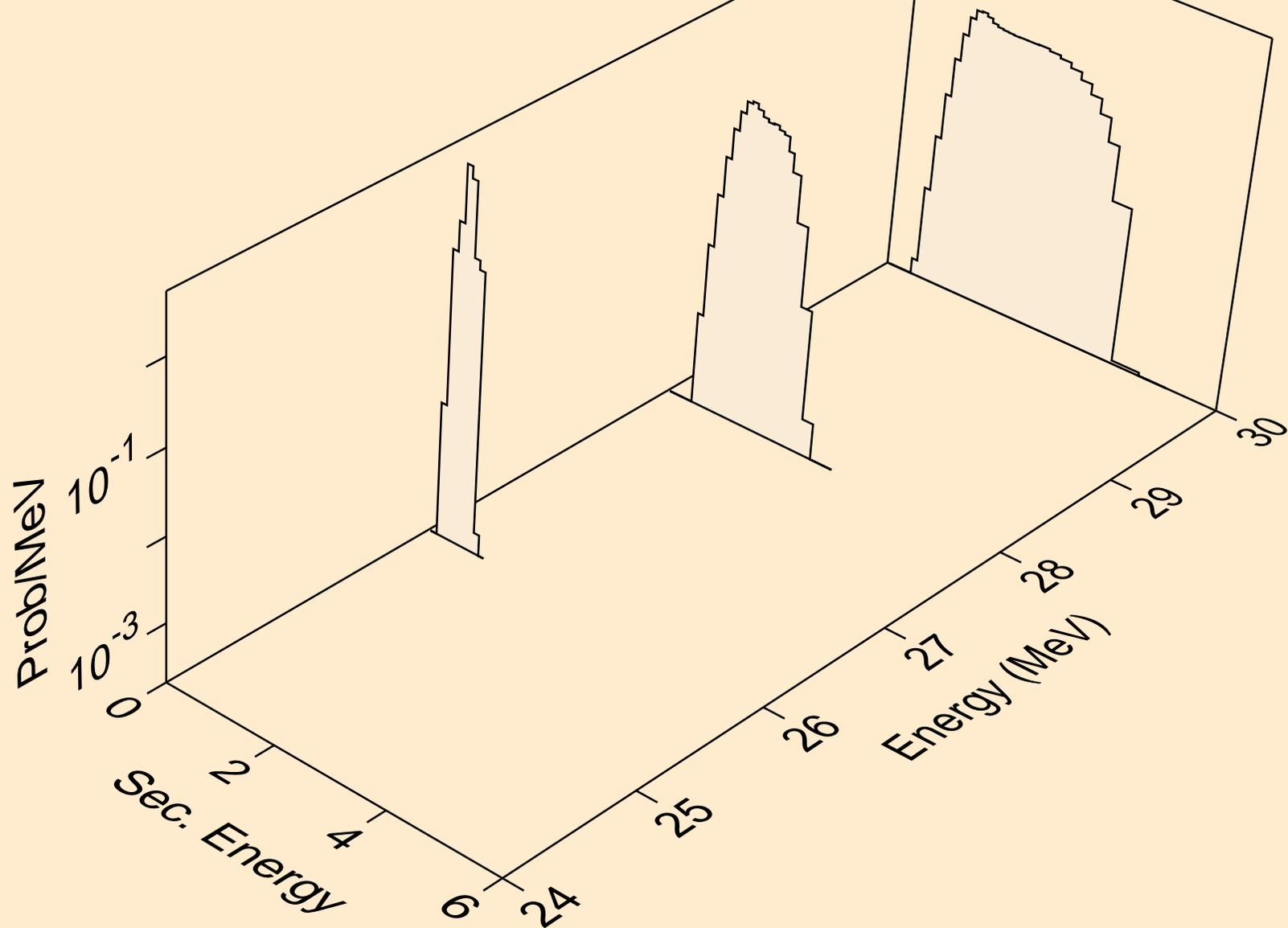
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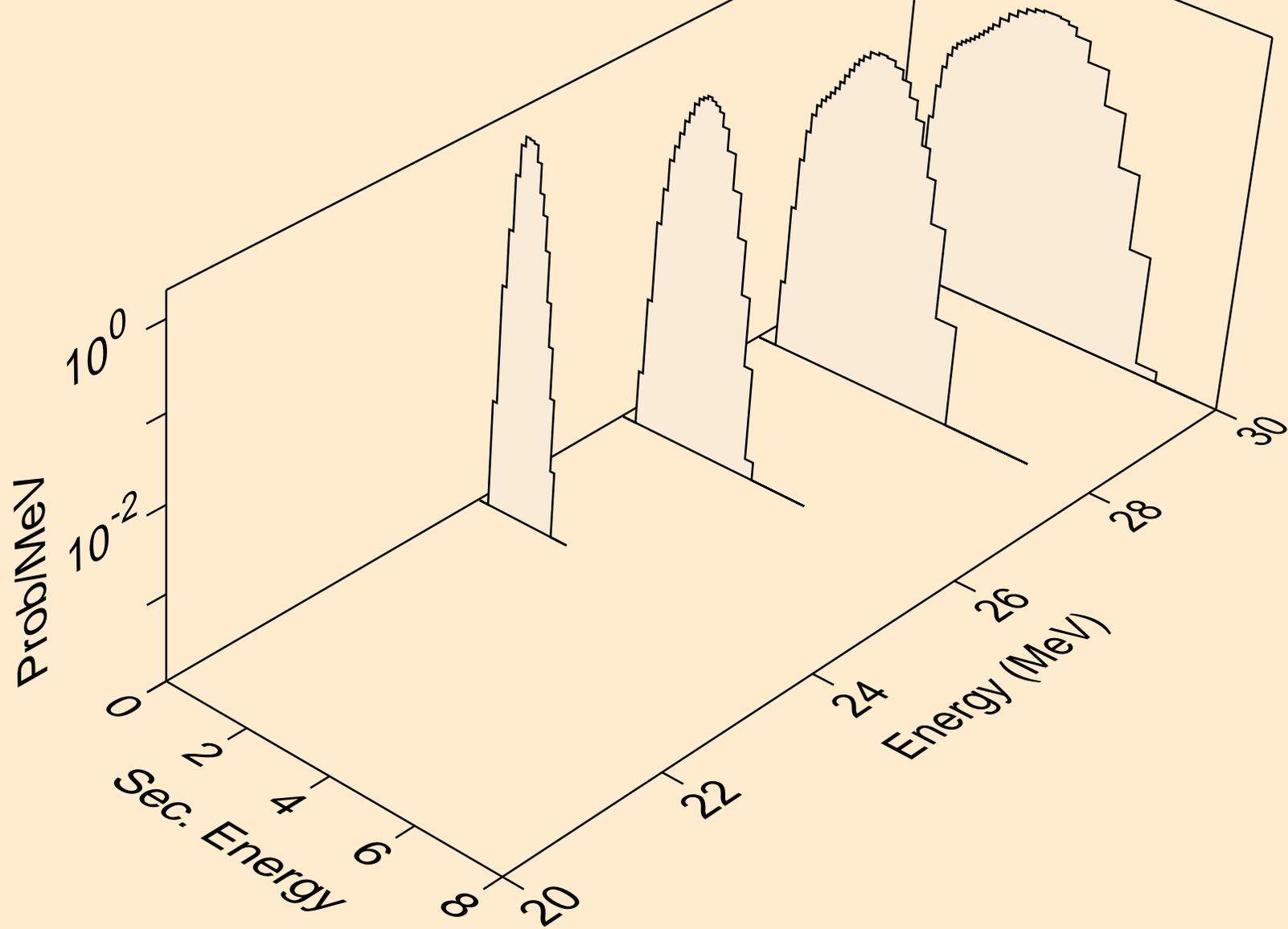
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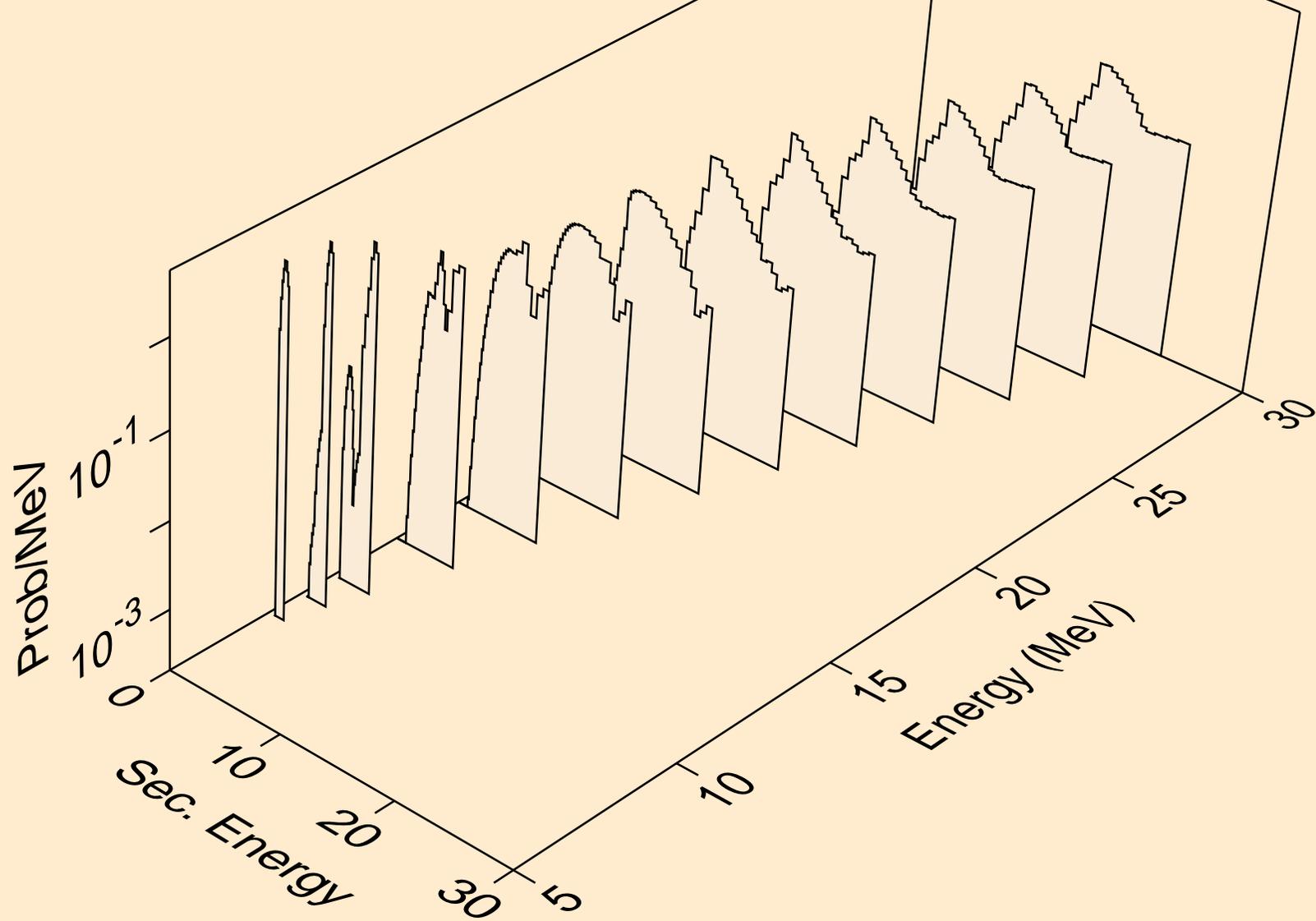
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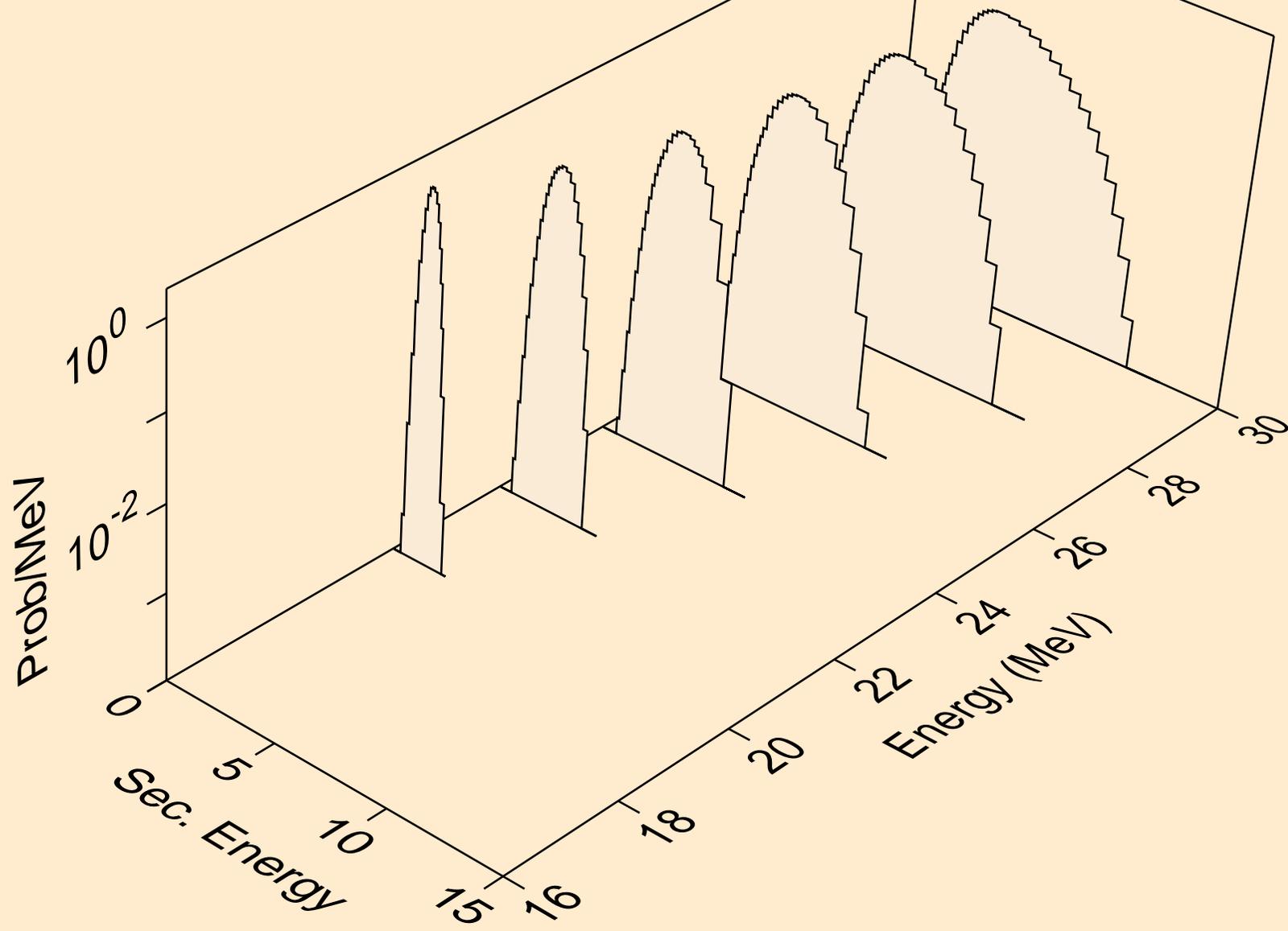
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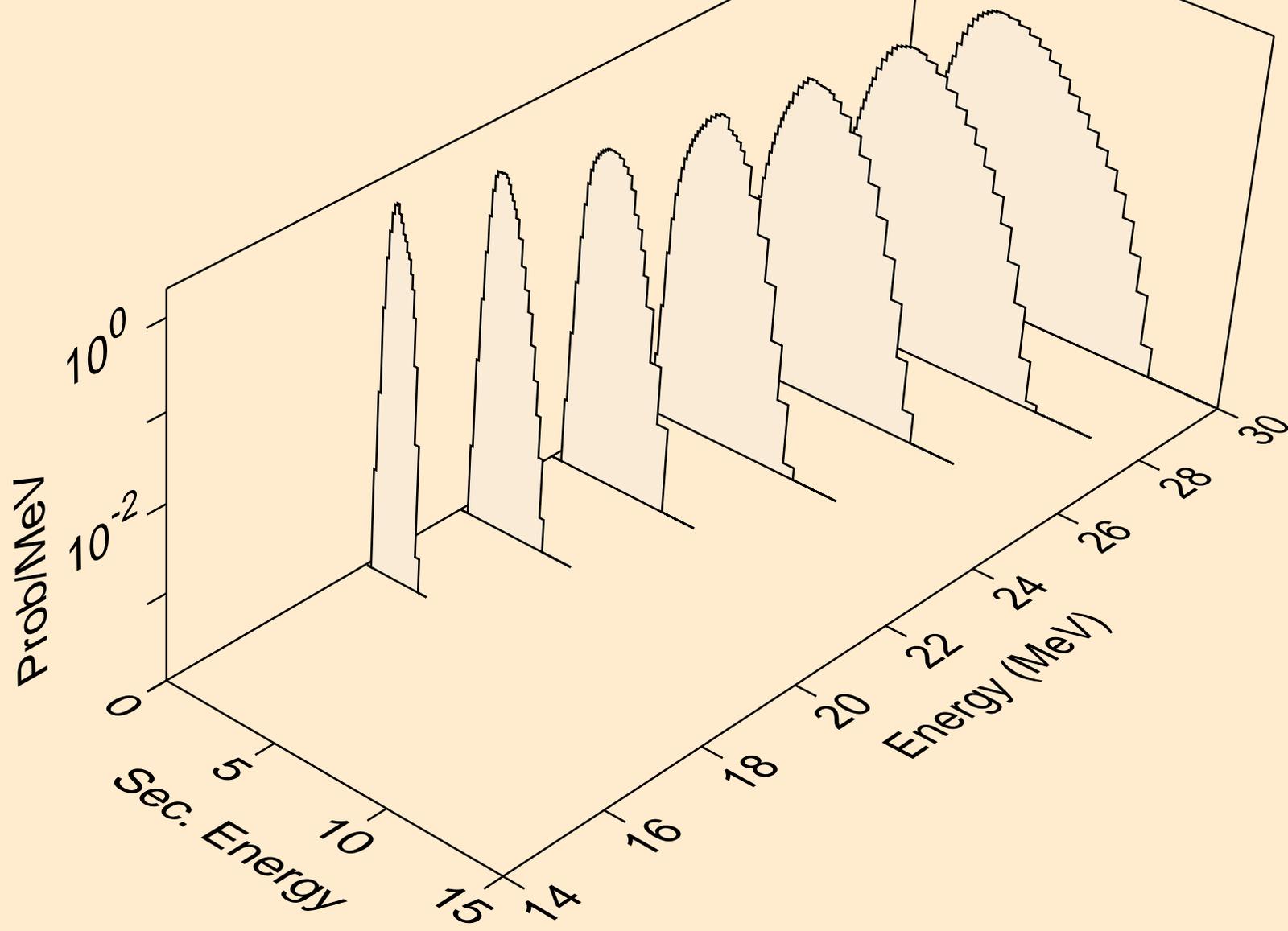
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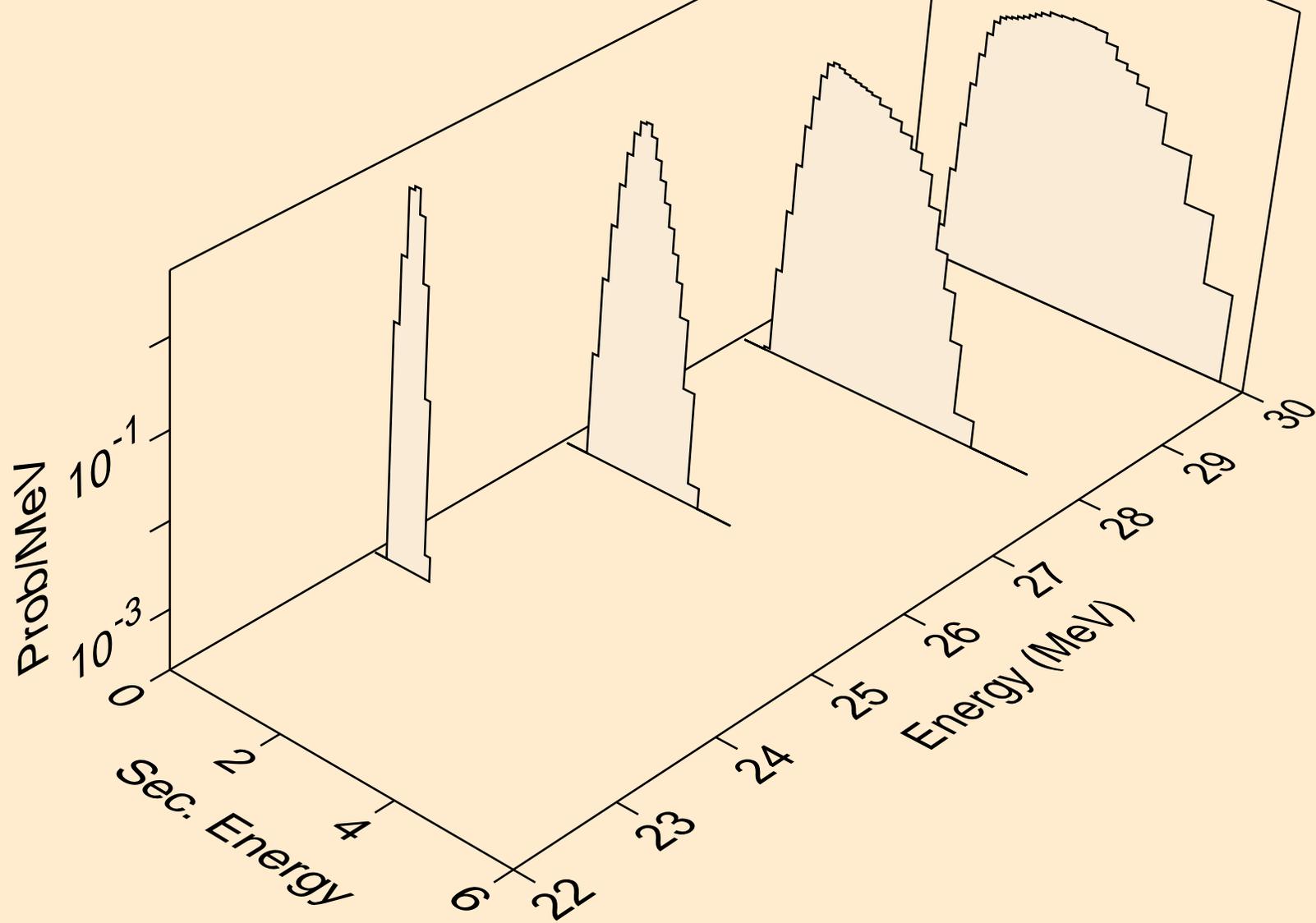
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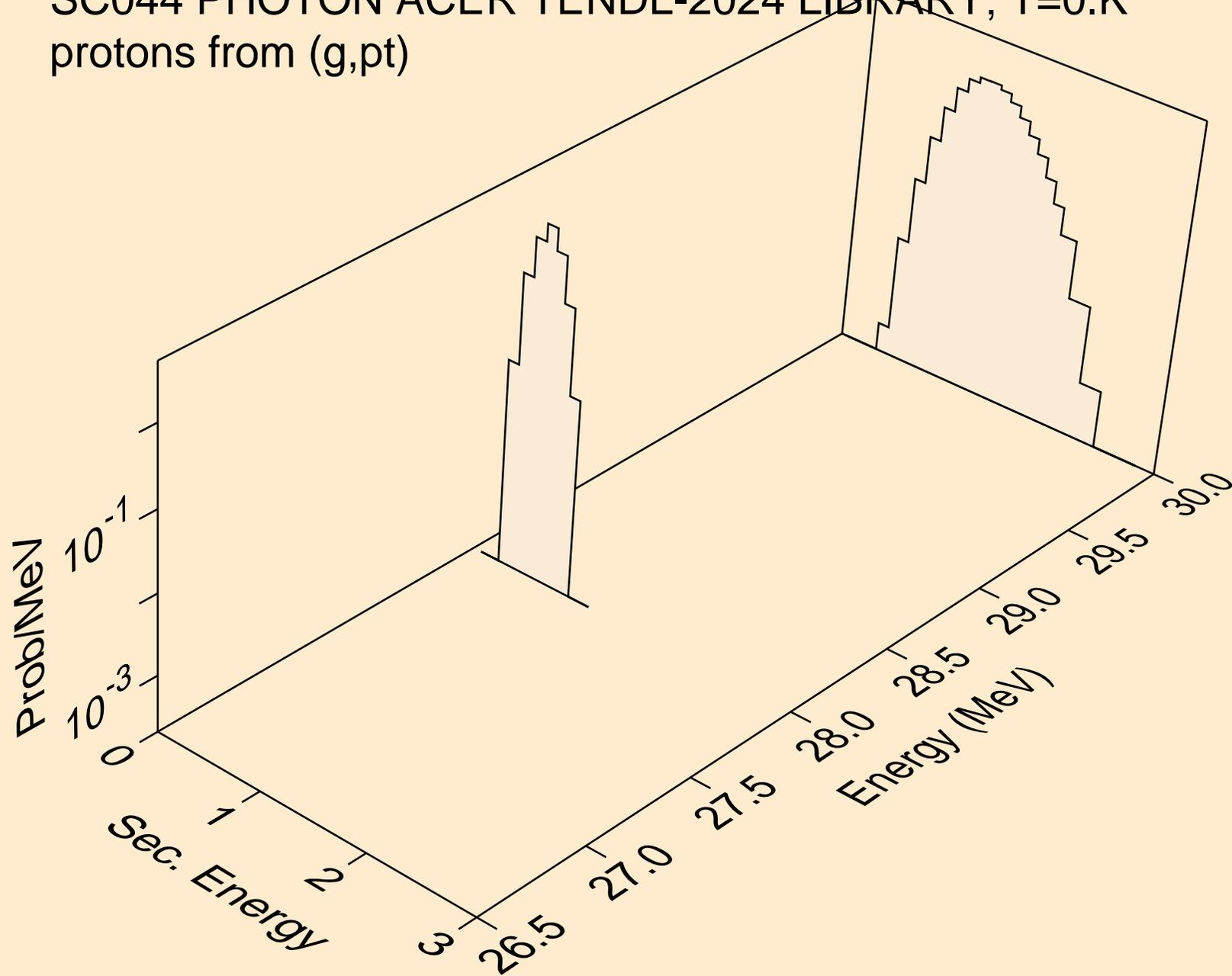
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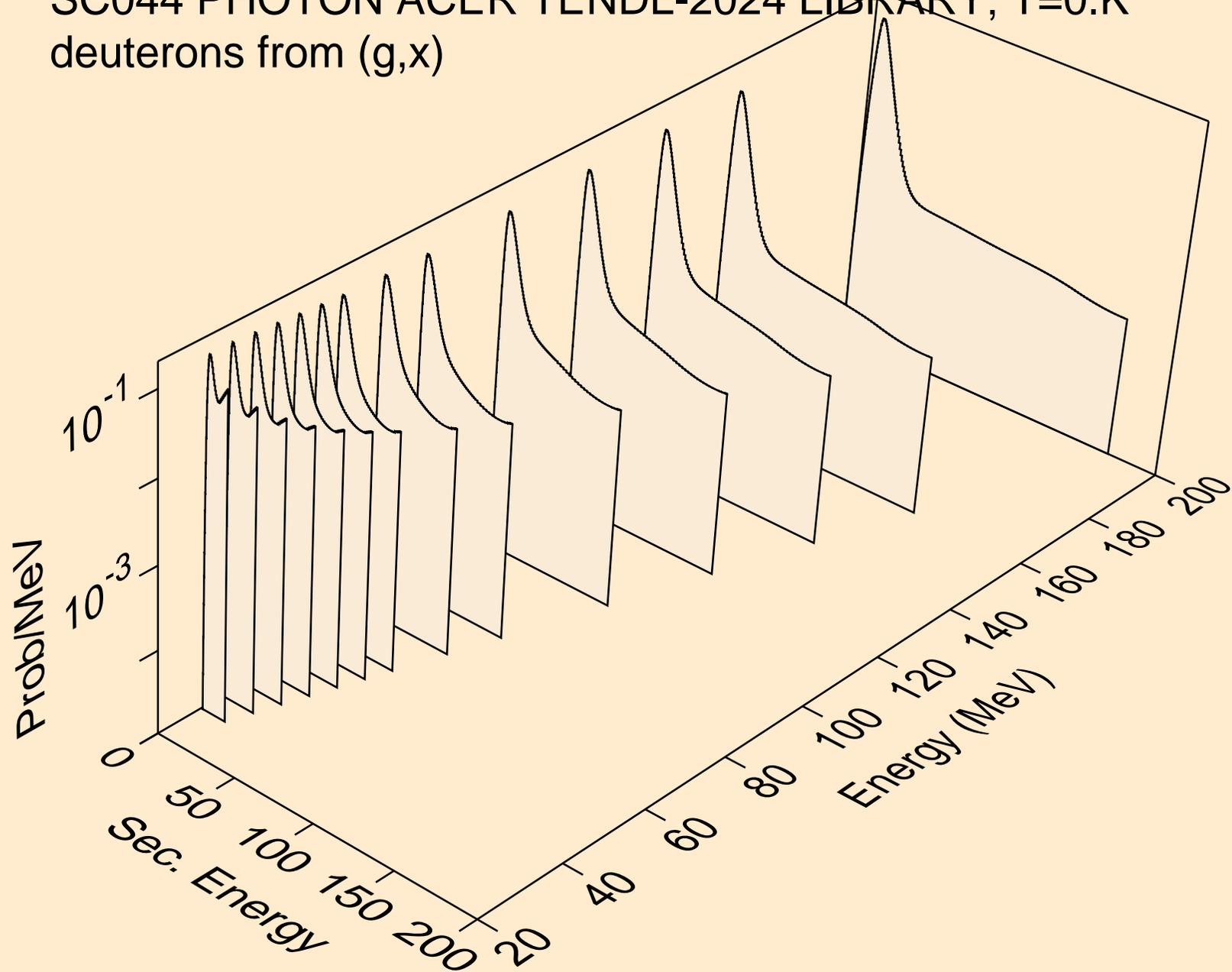
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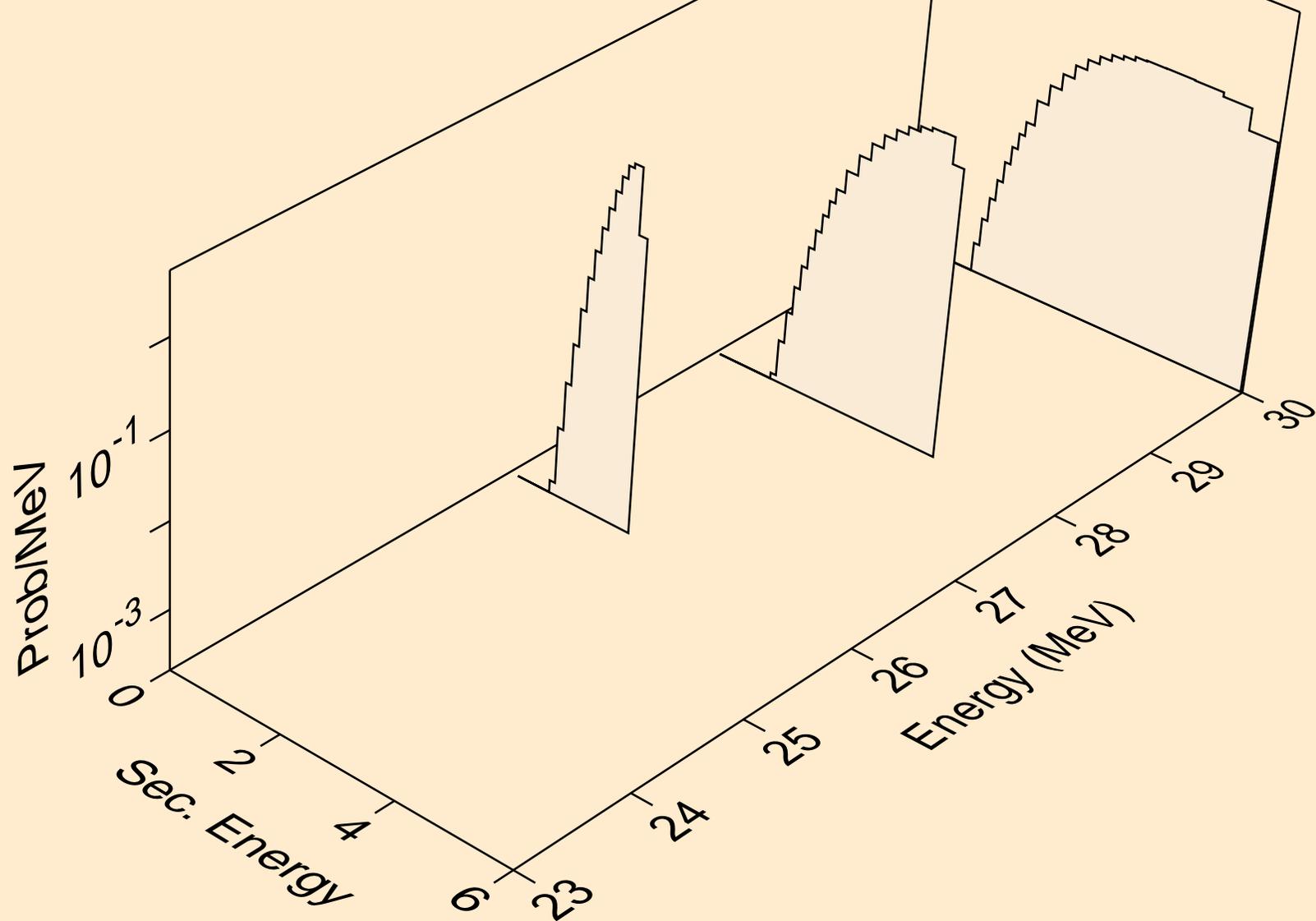
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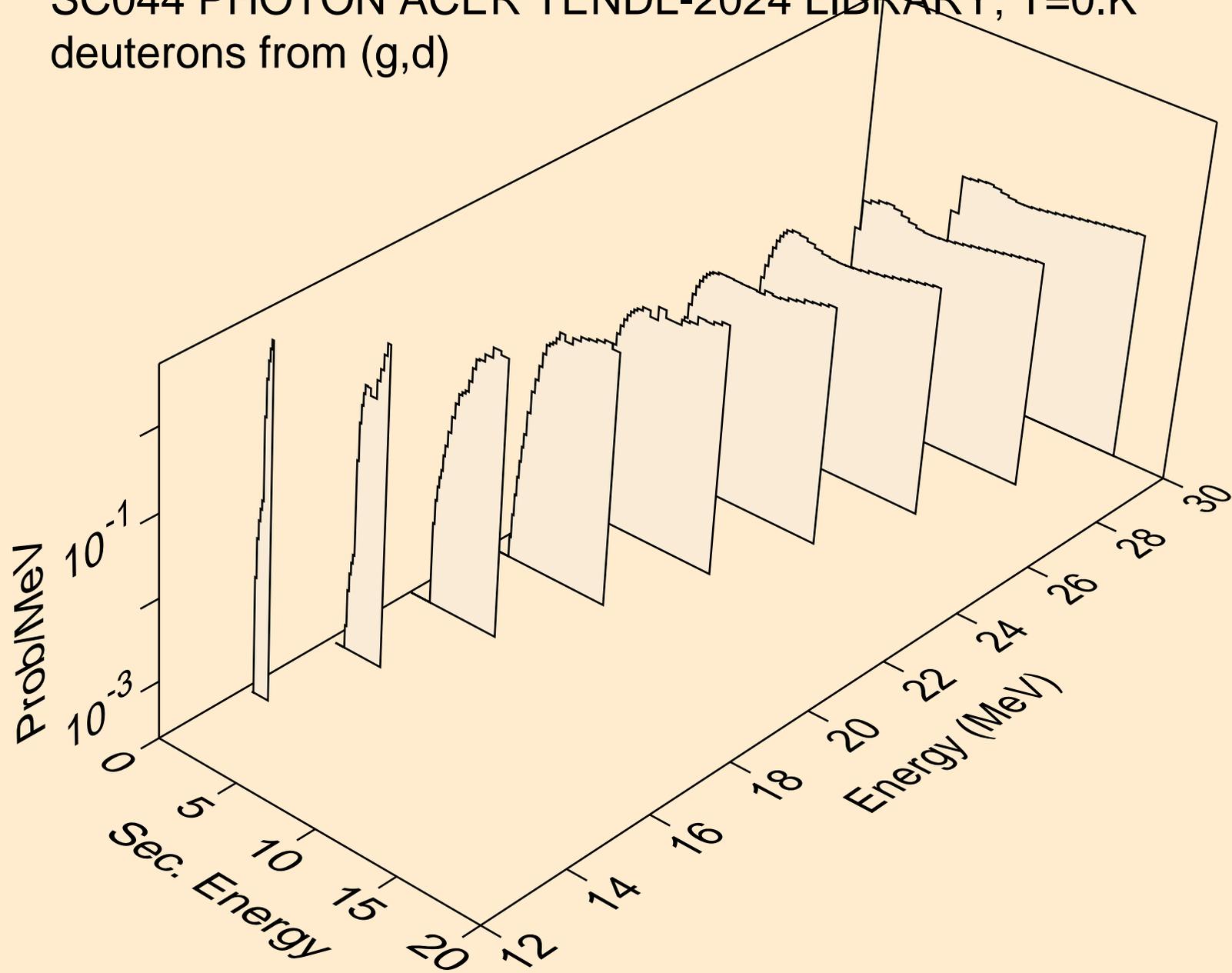
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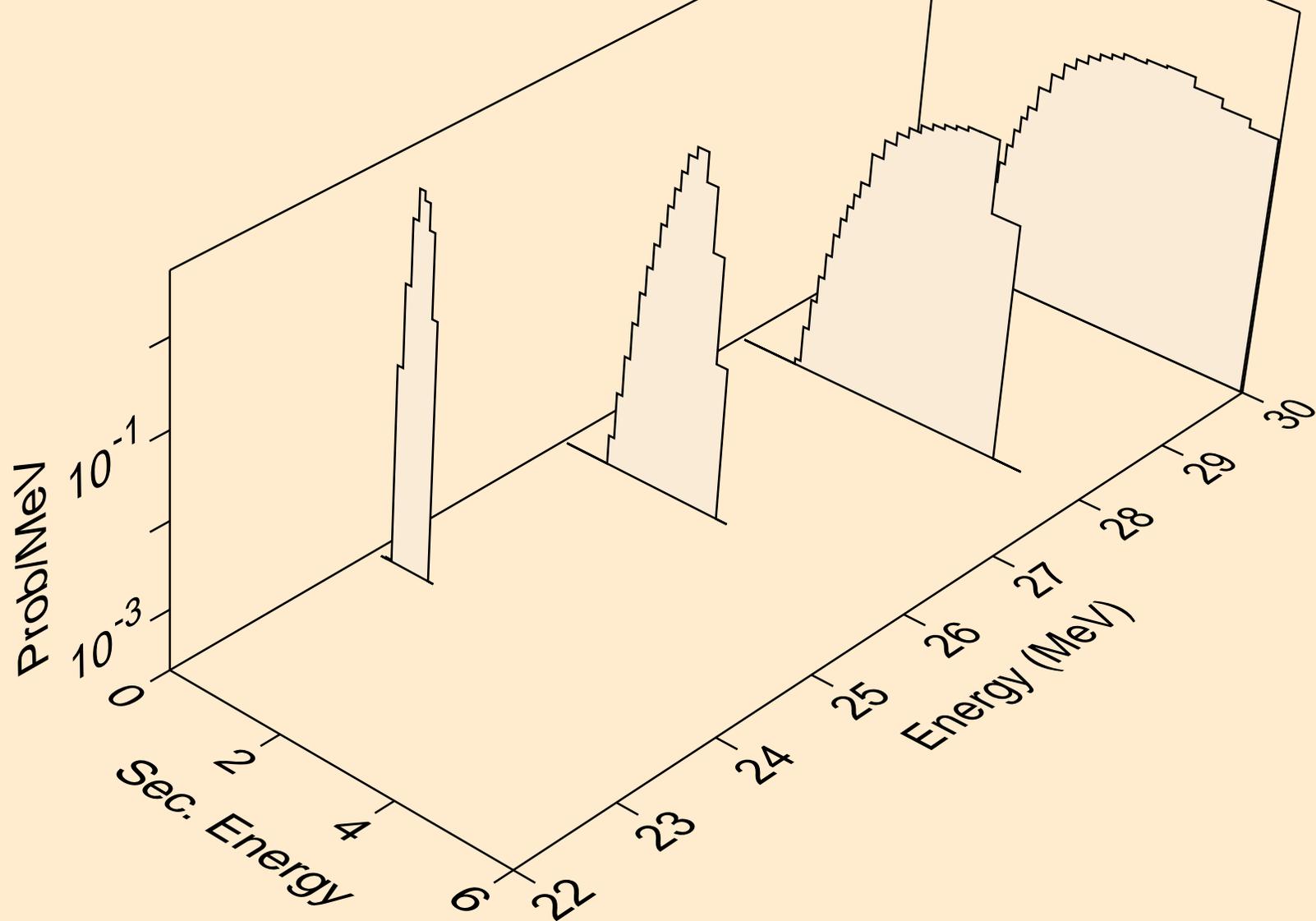
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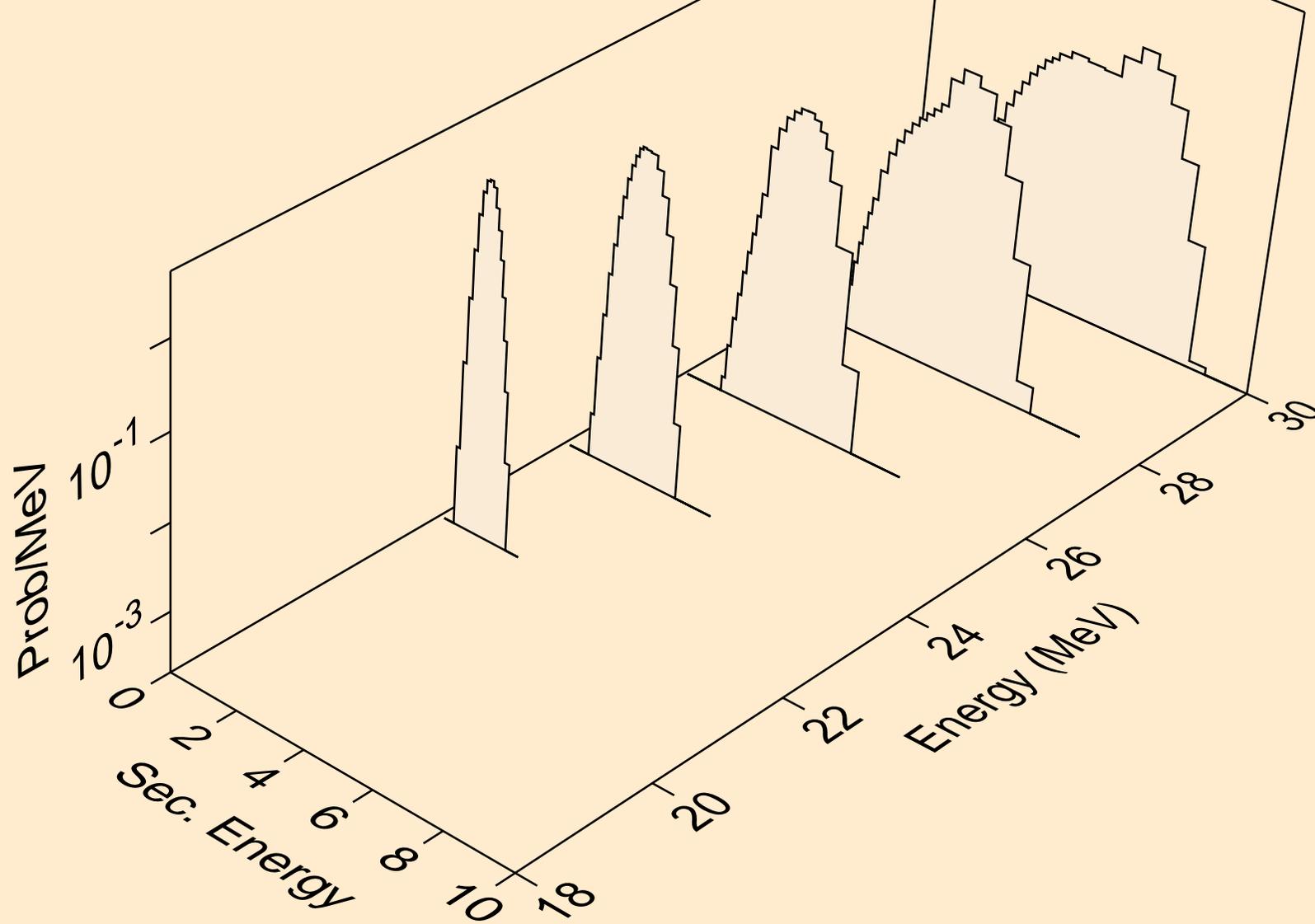
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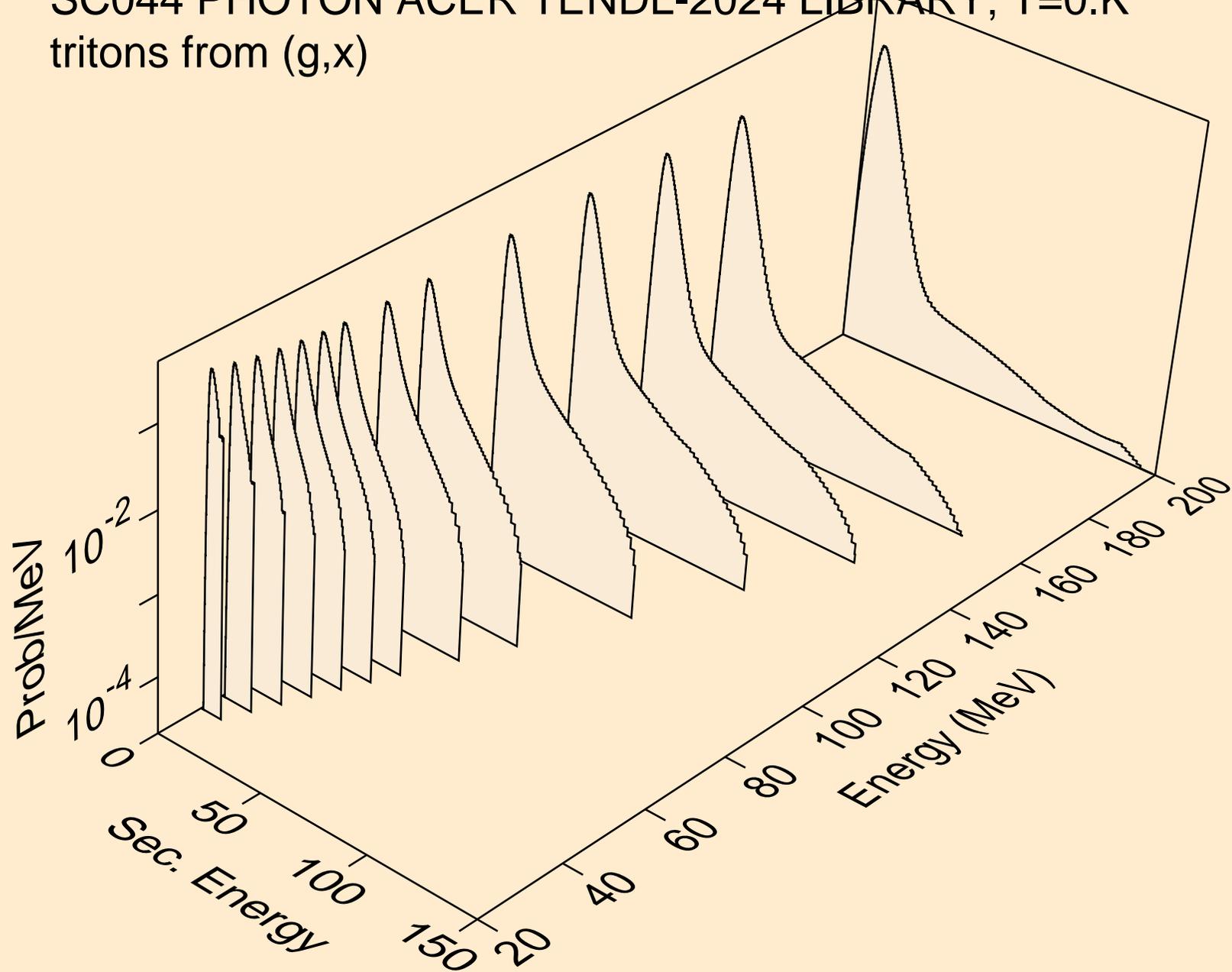
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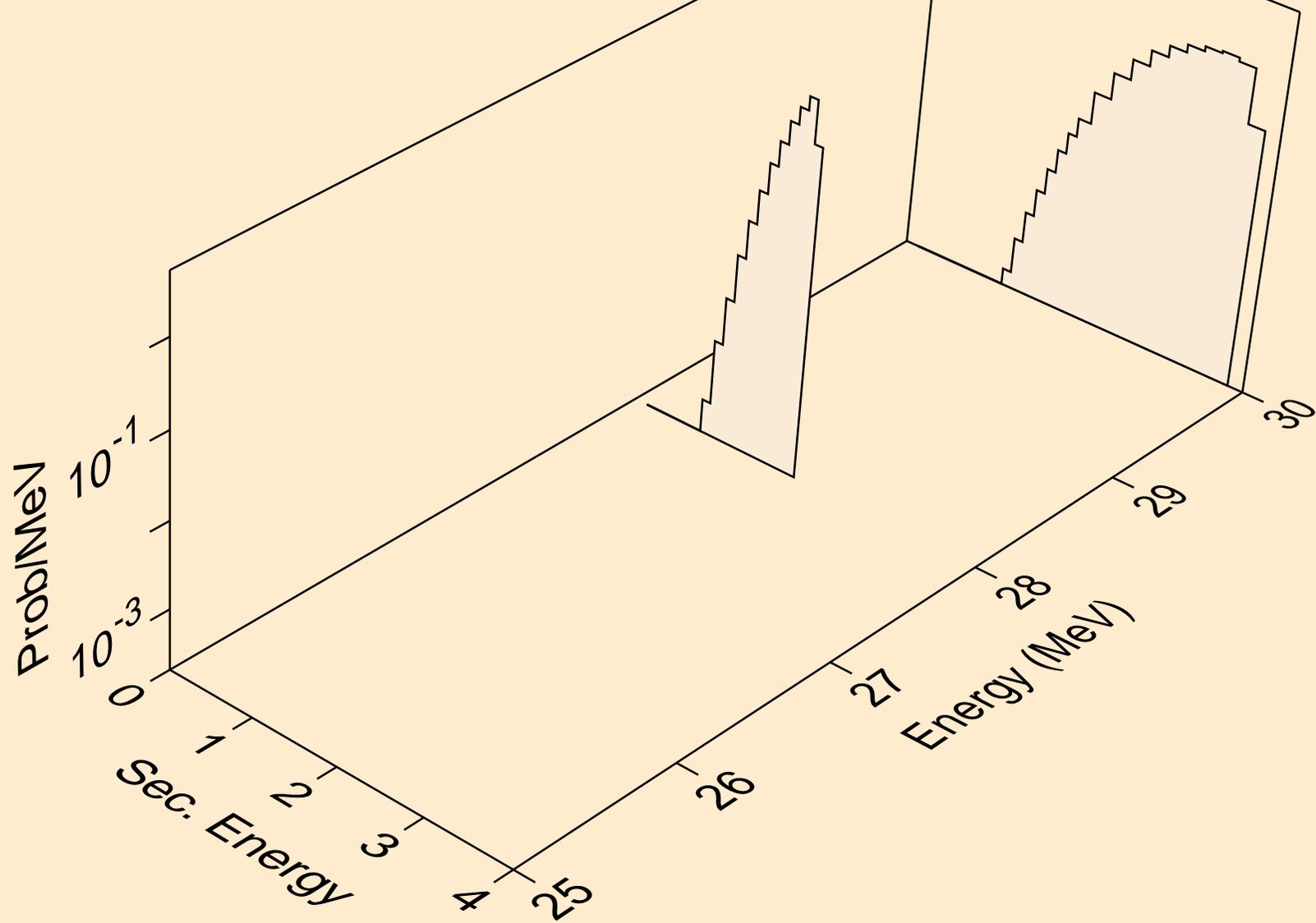
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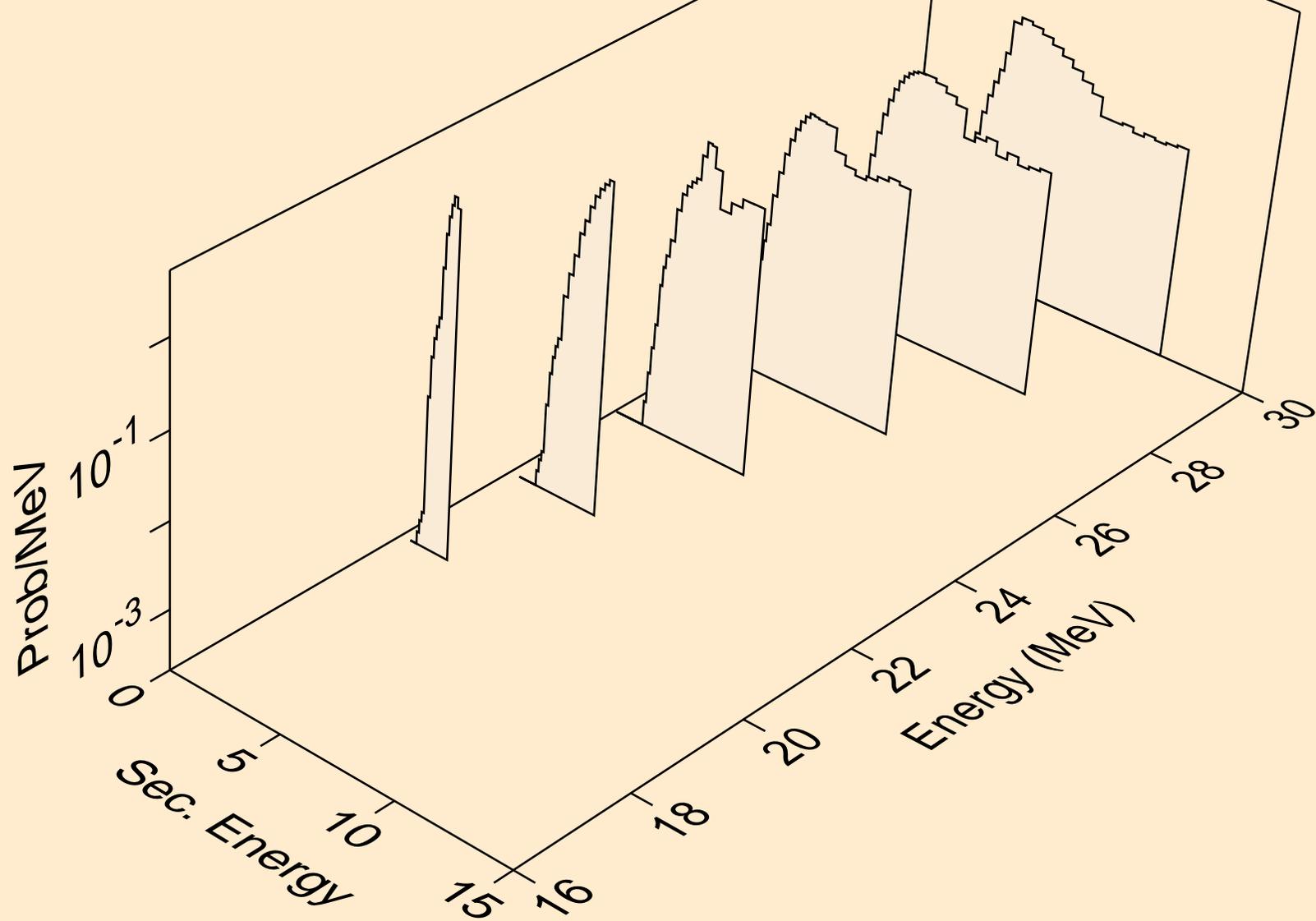
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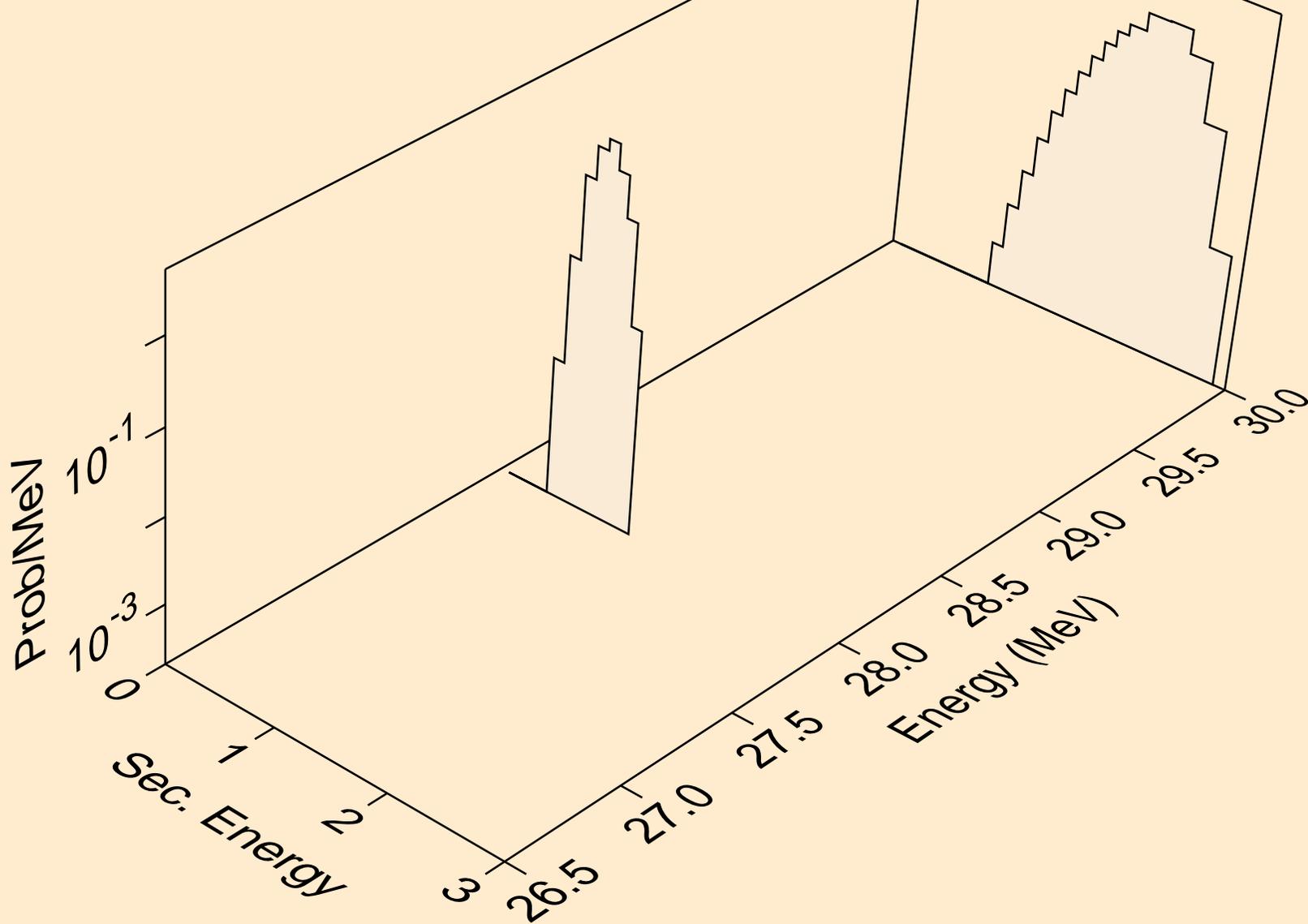
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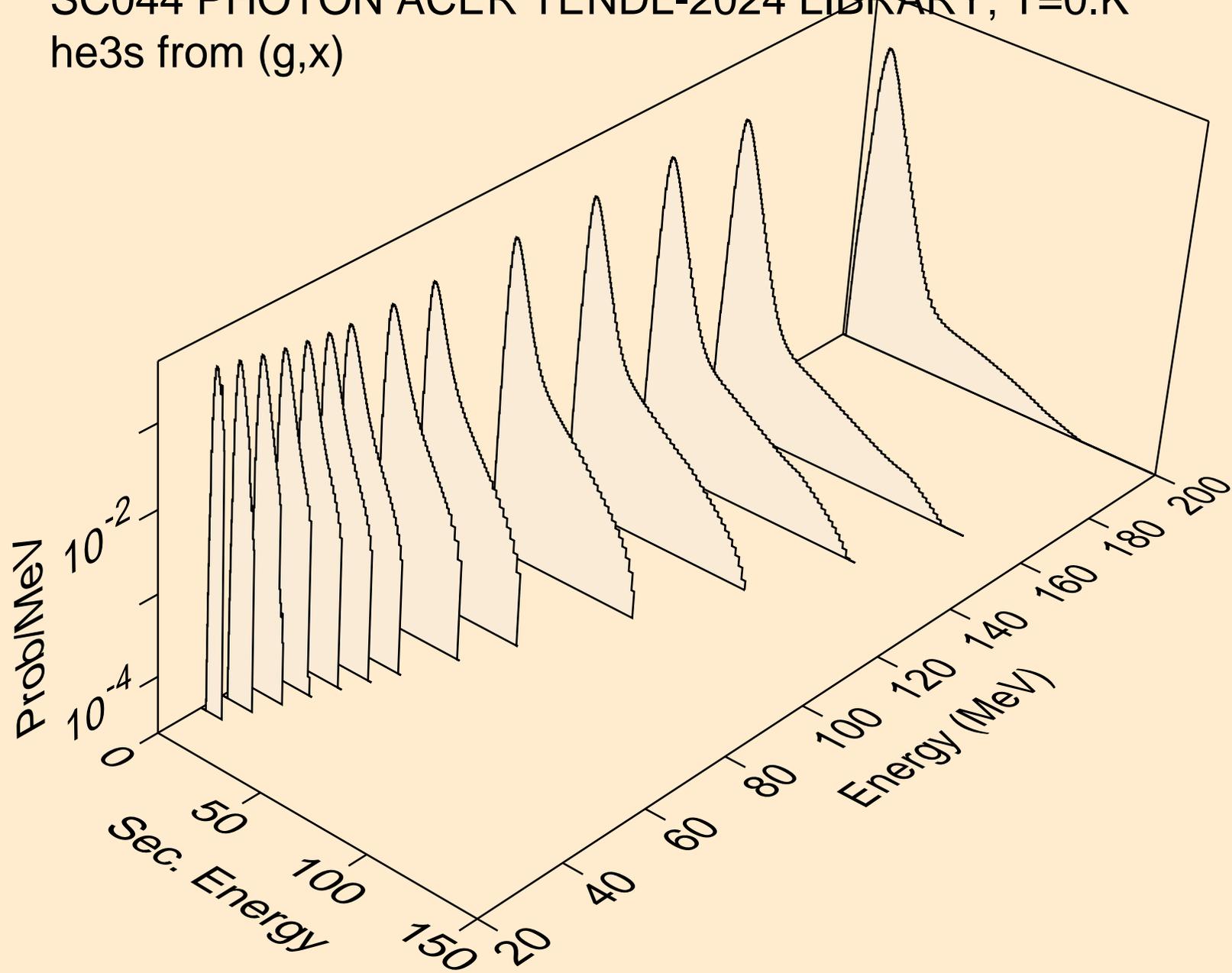
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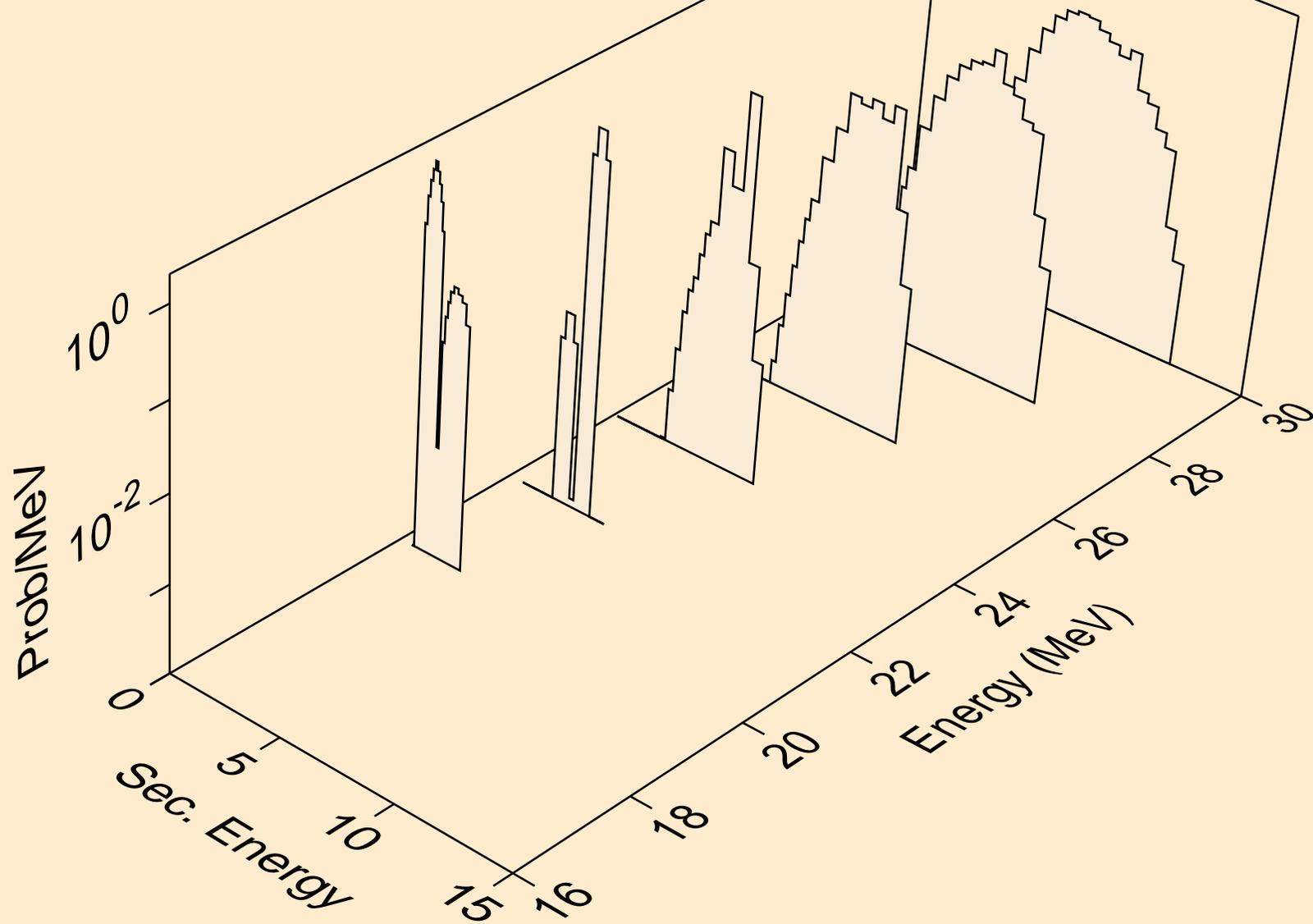
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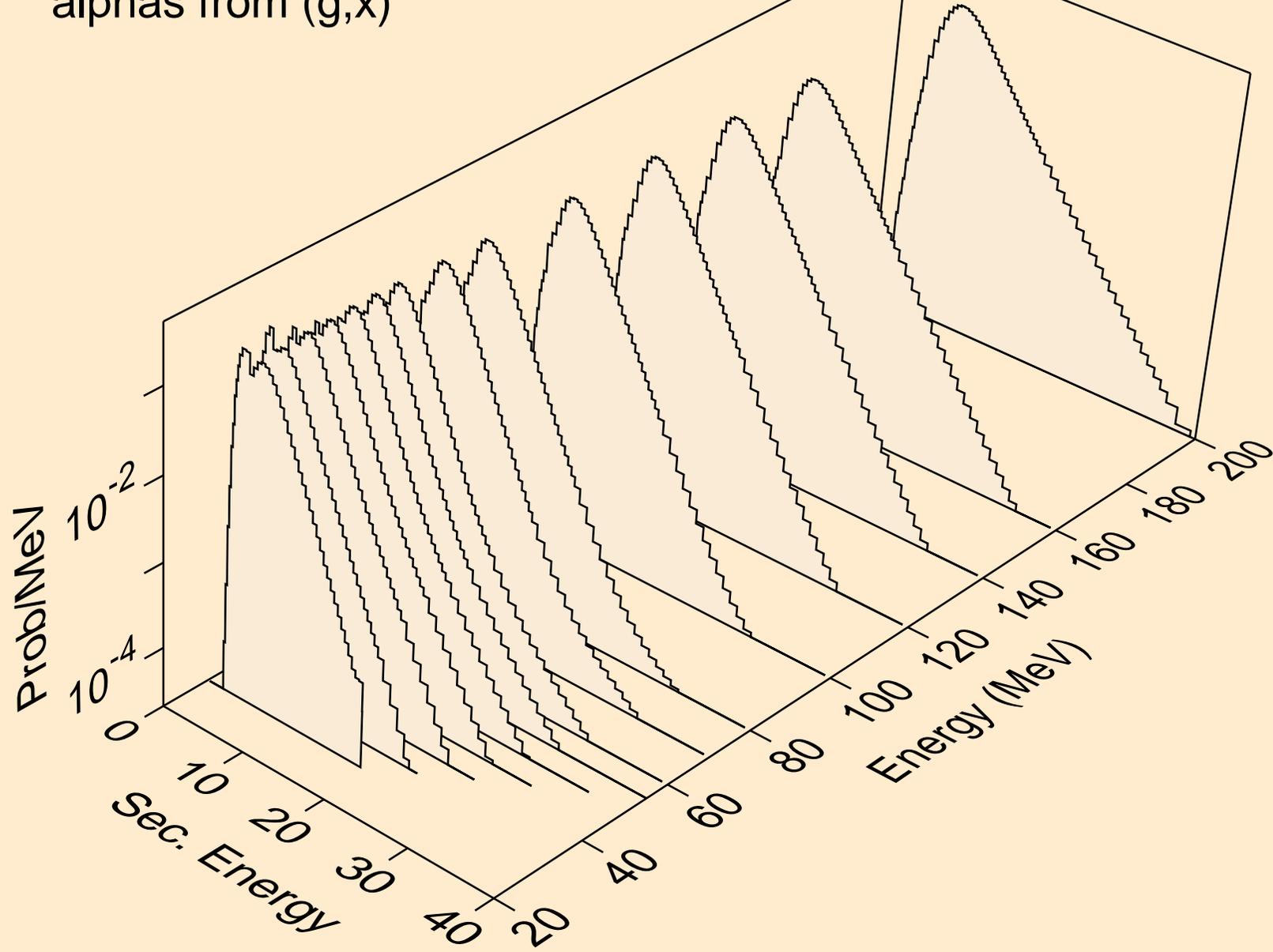
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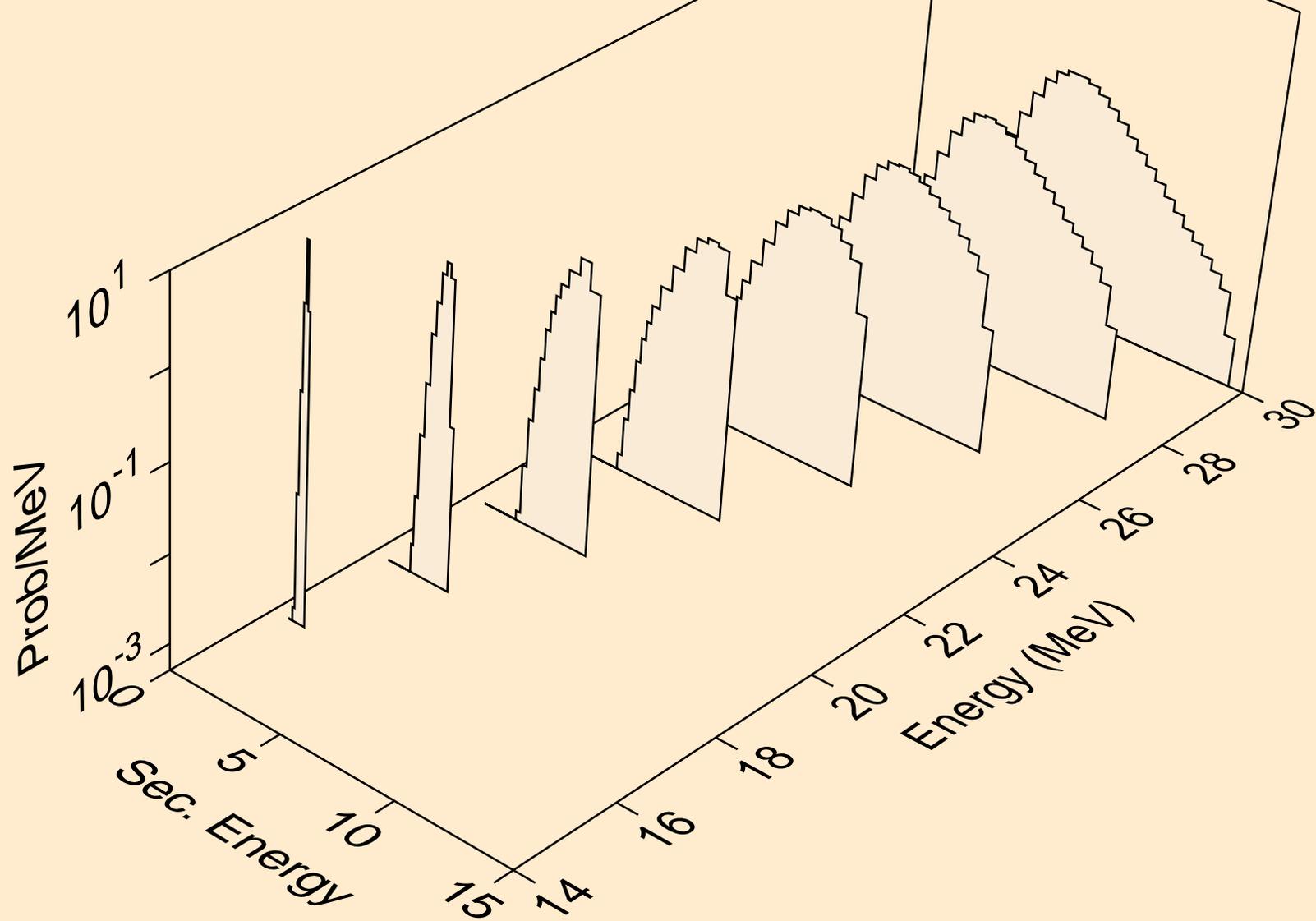
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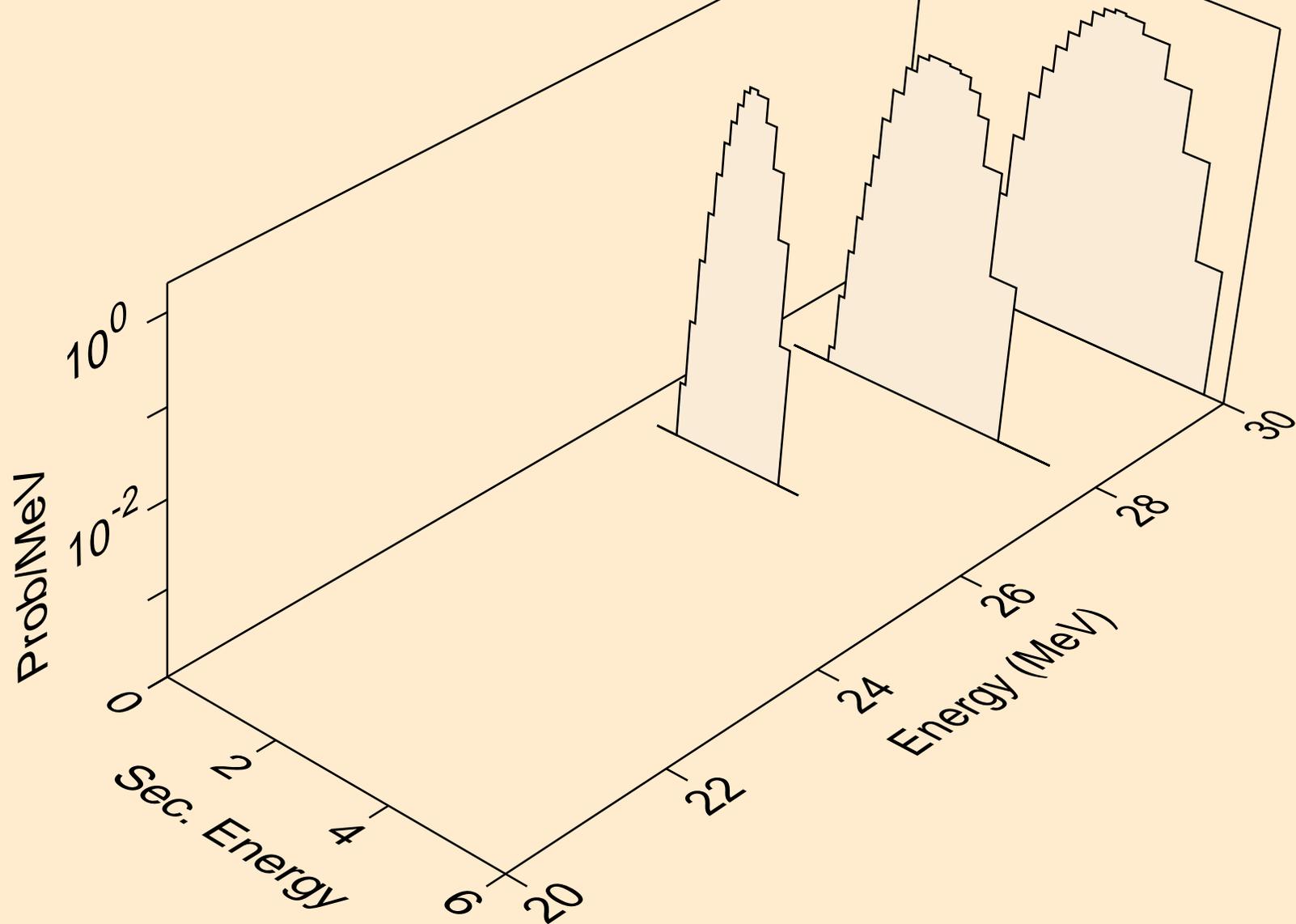
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alphas from (g,x)



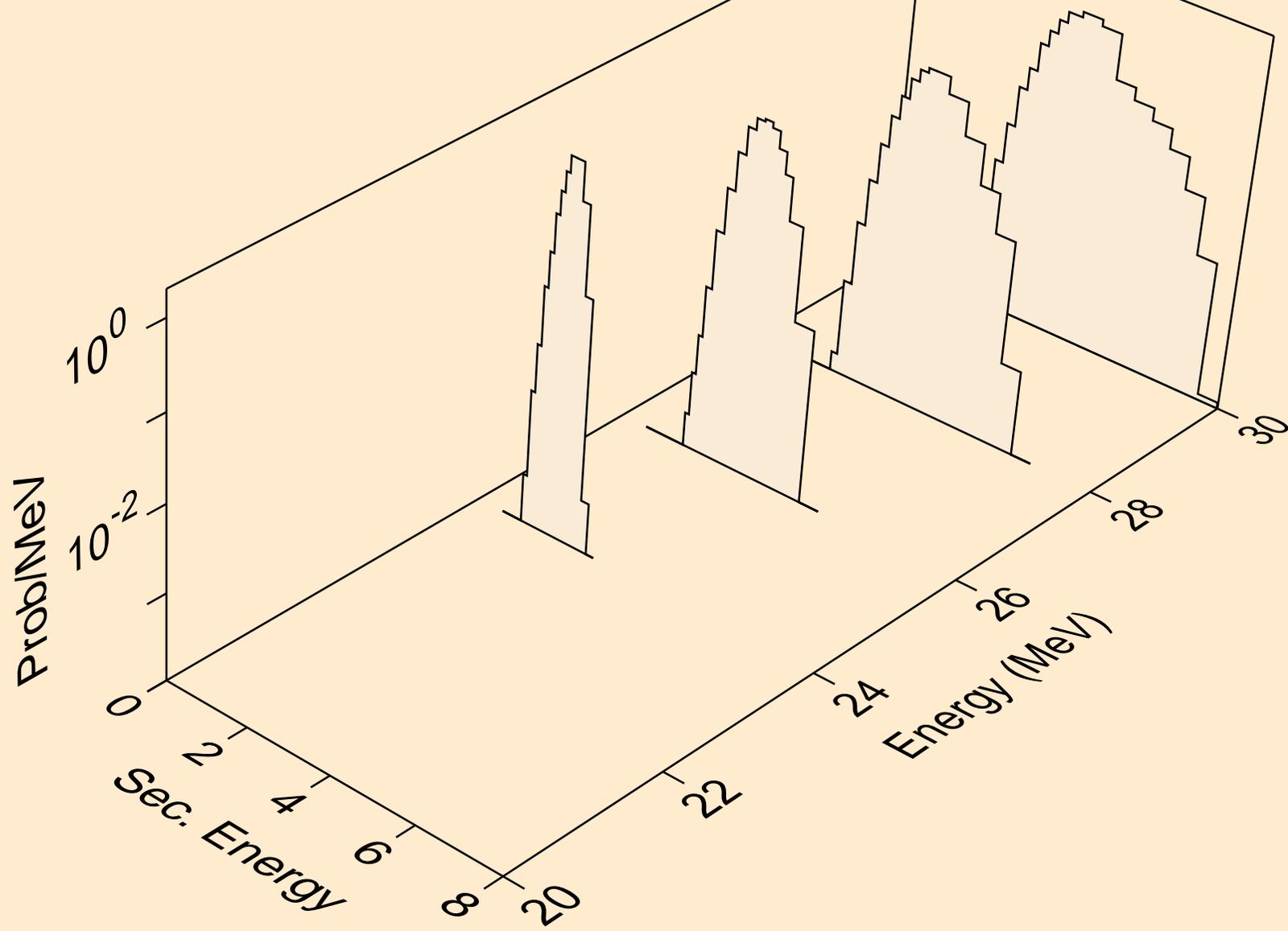
SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)a



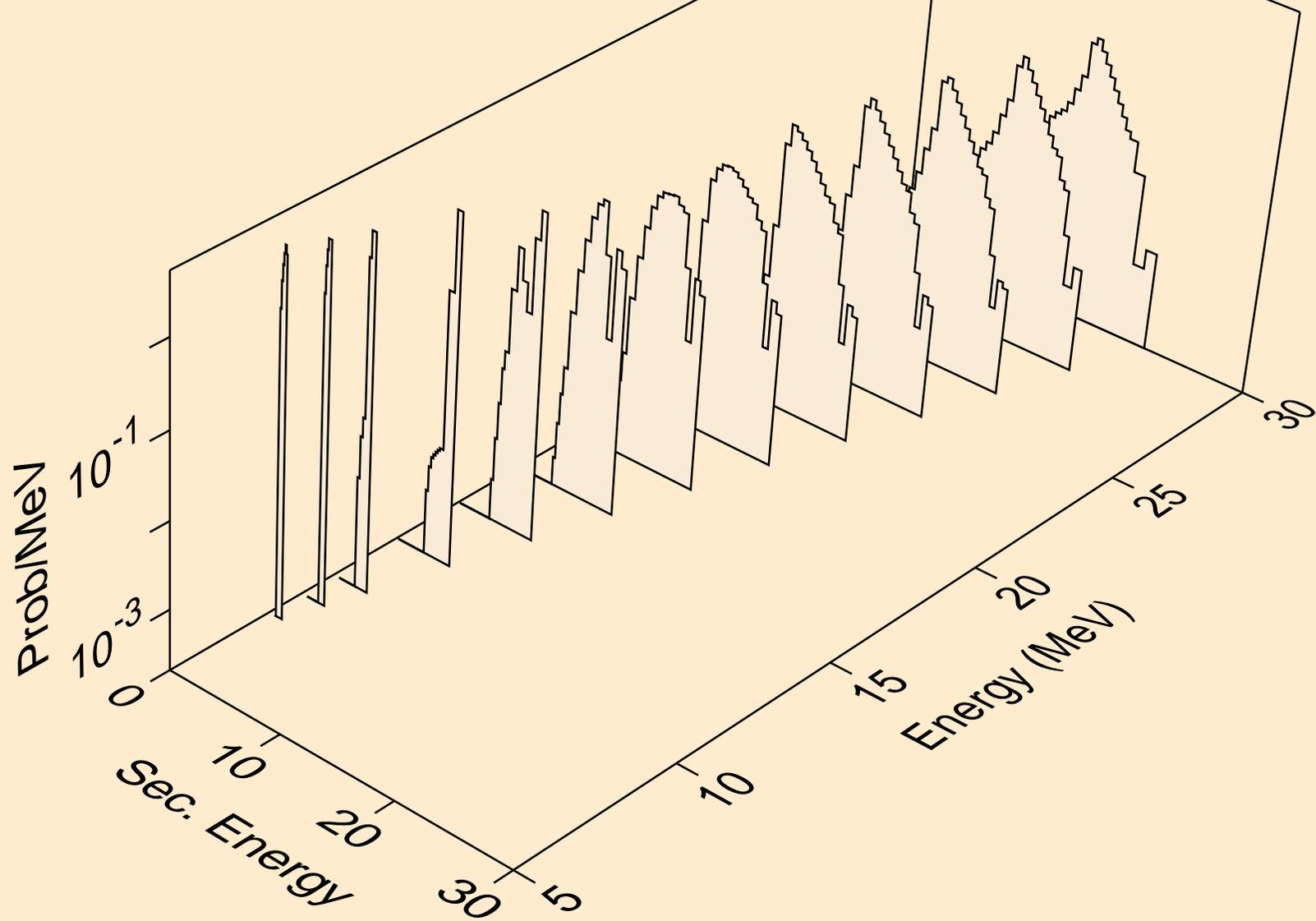
SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,n\*)2a



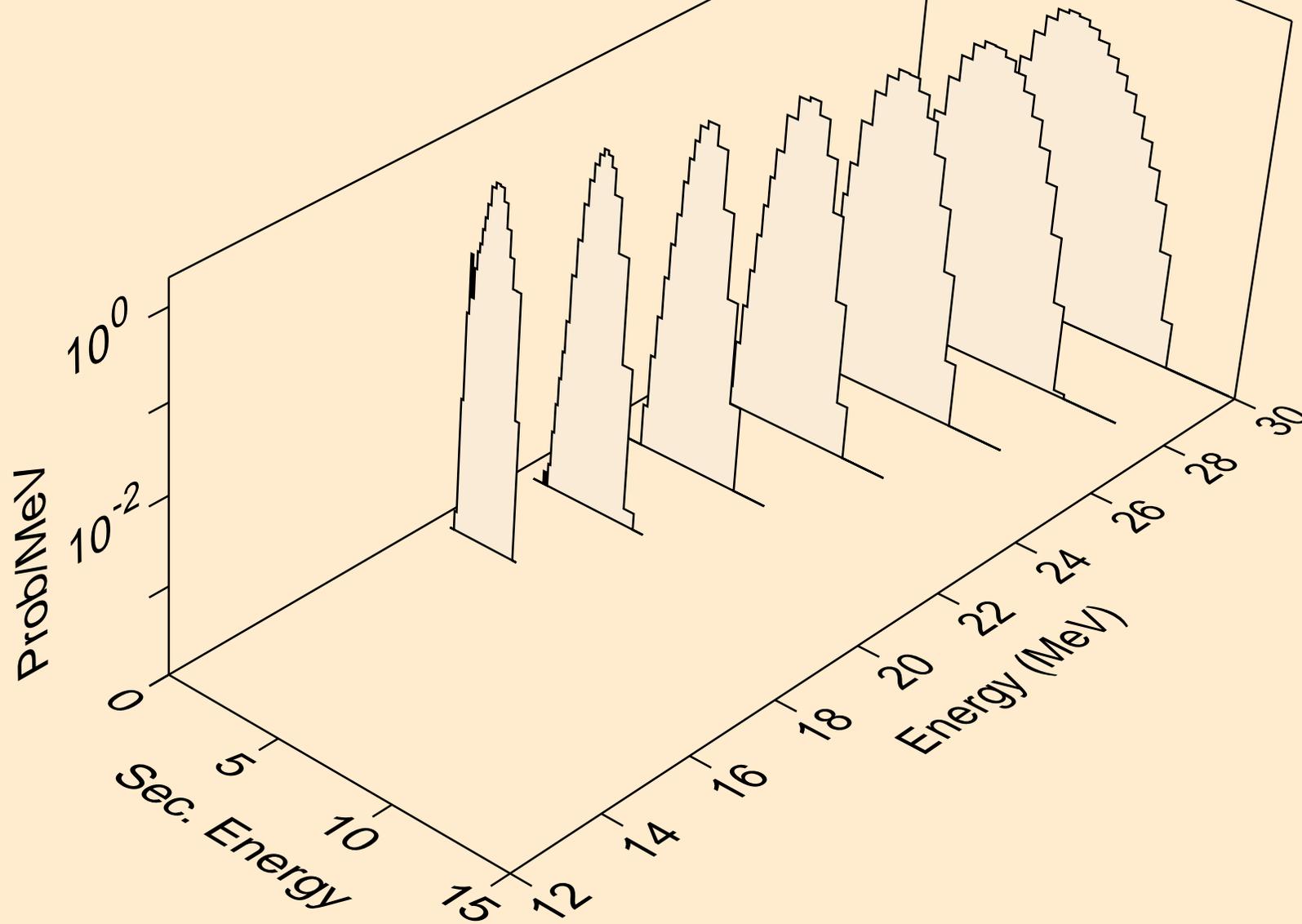
SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,npa)



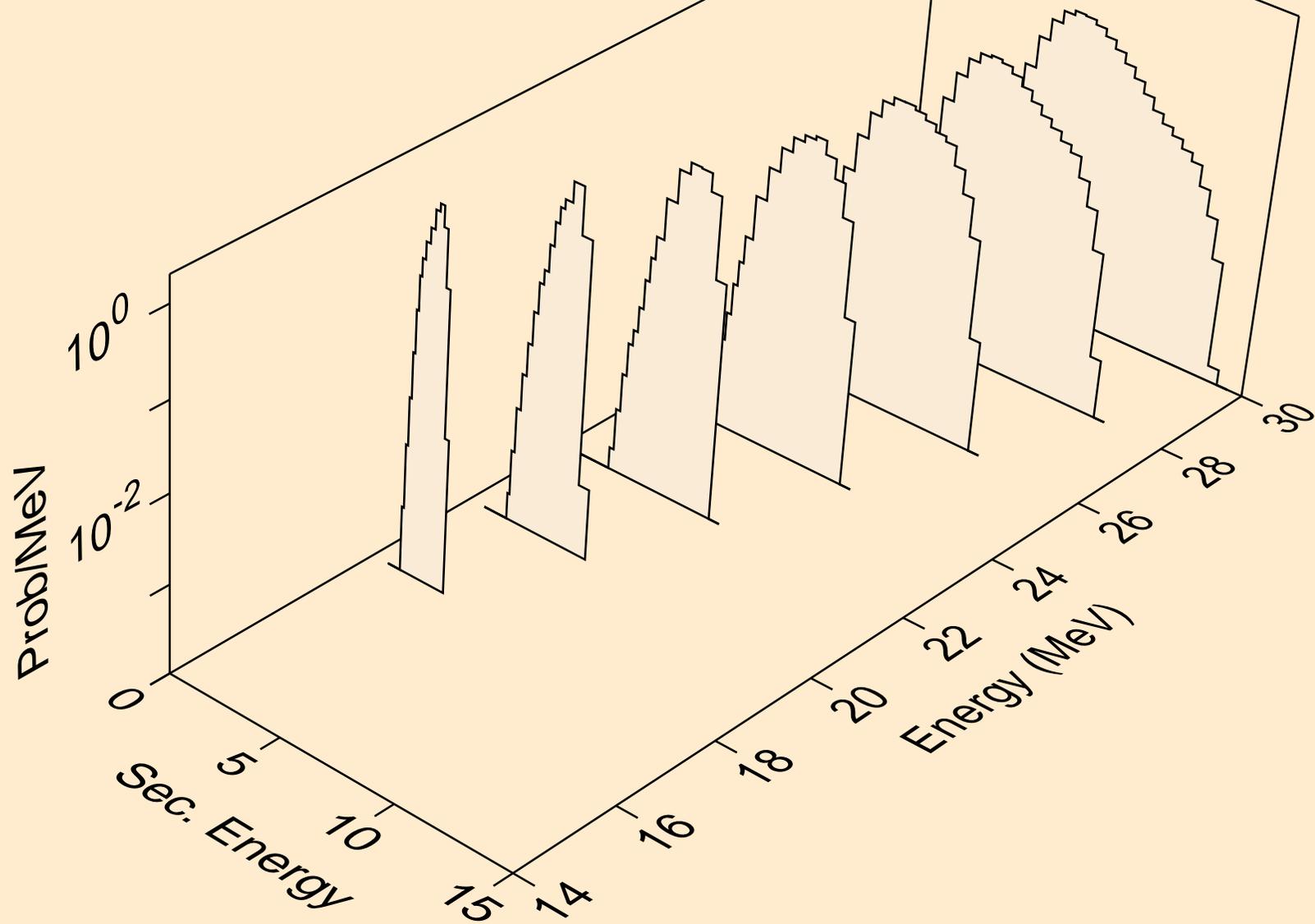
SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,a)



SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,2a)



SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,pa)



SC044 PHOTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (g,da)

