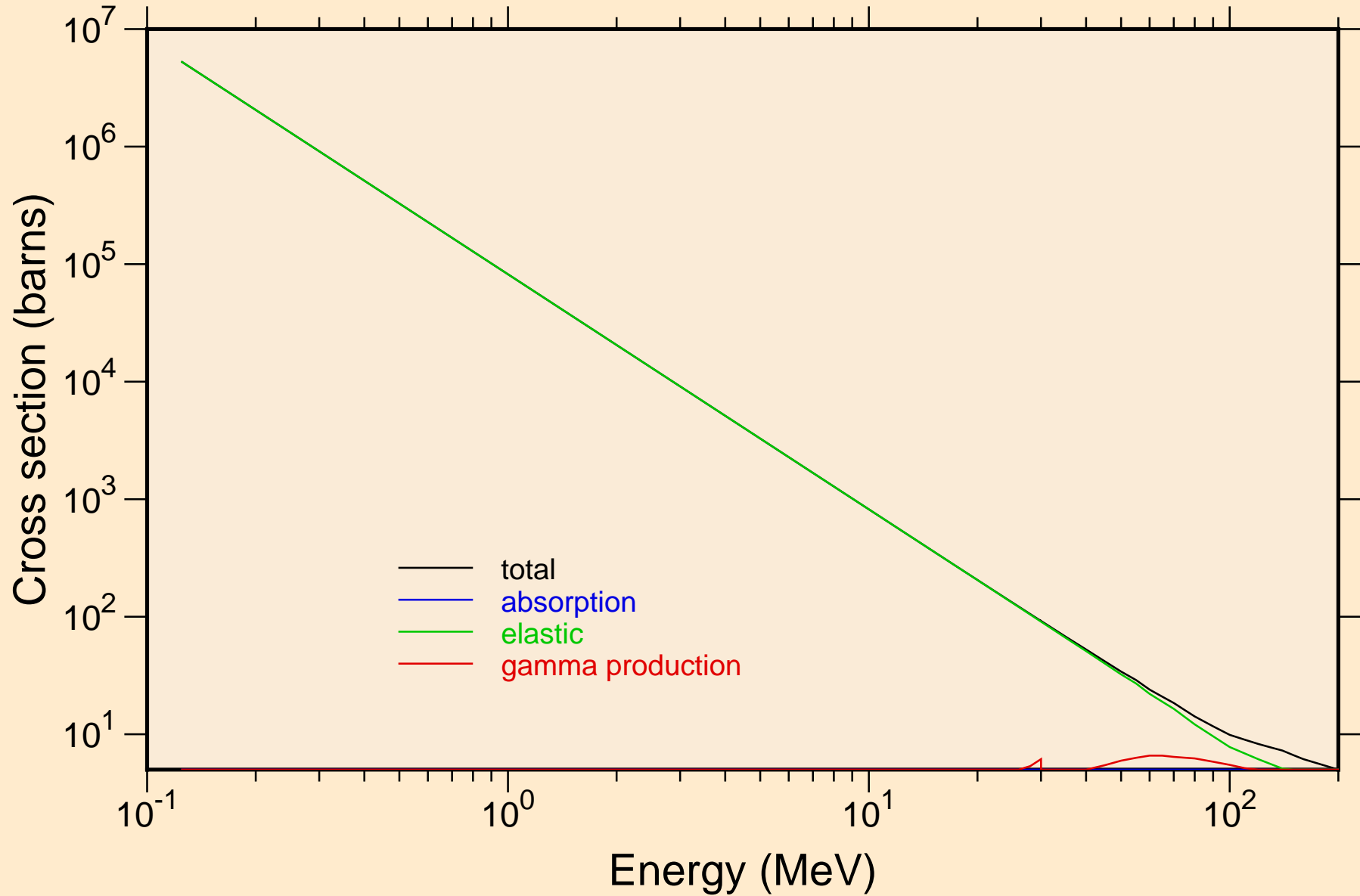


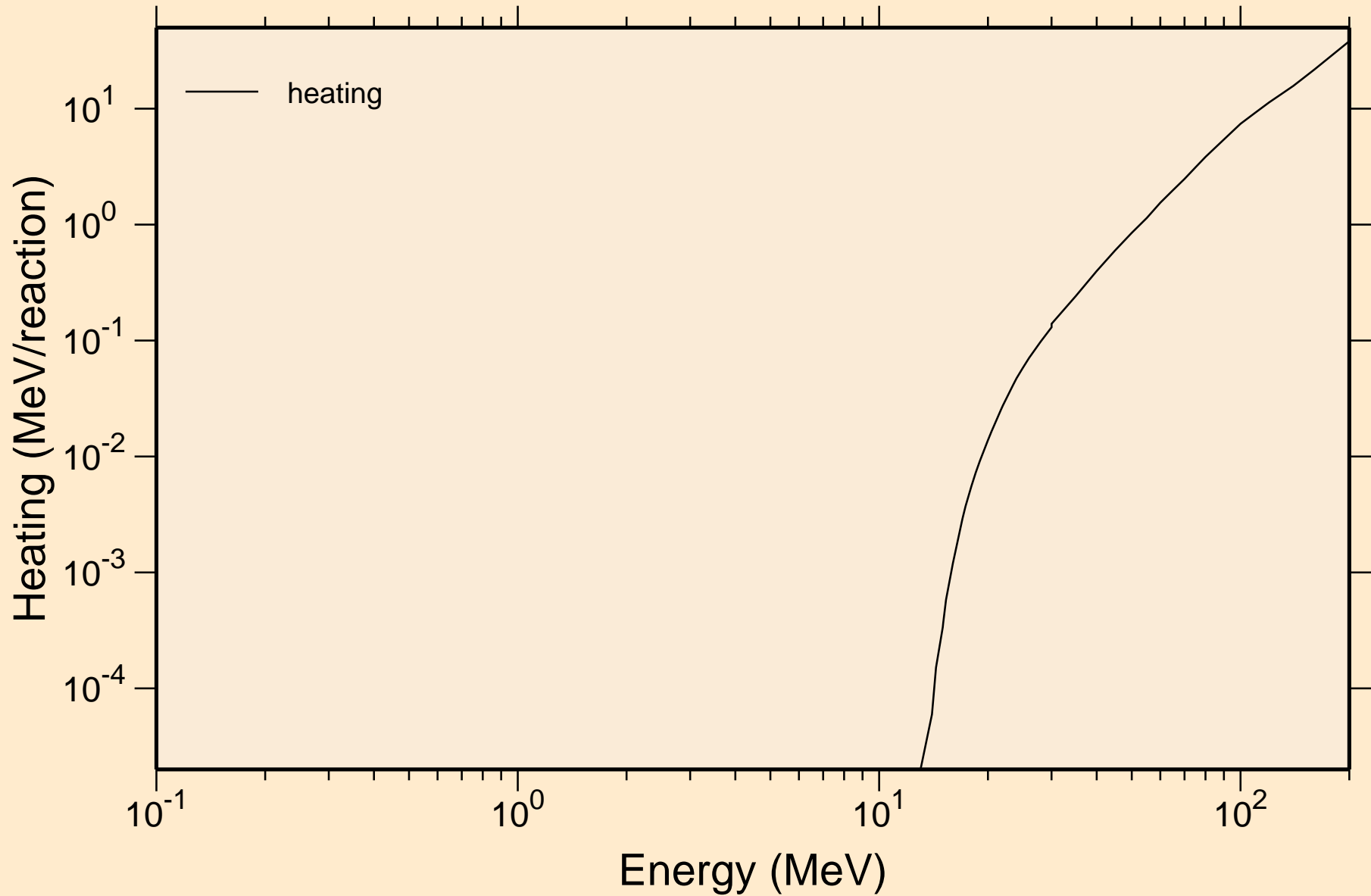
# BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



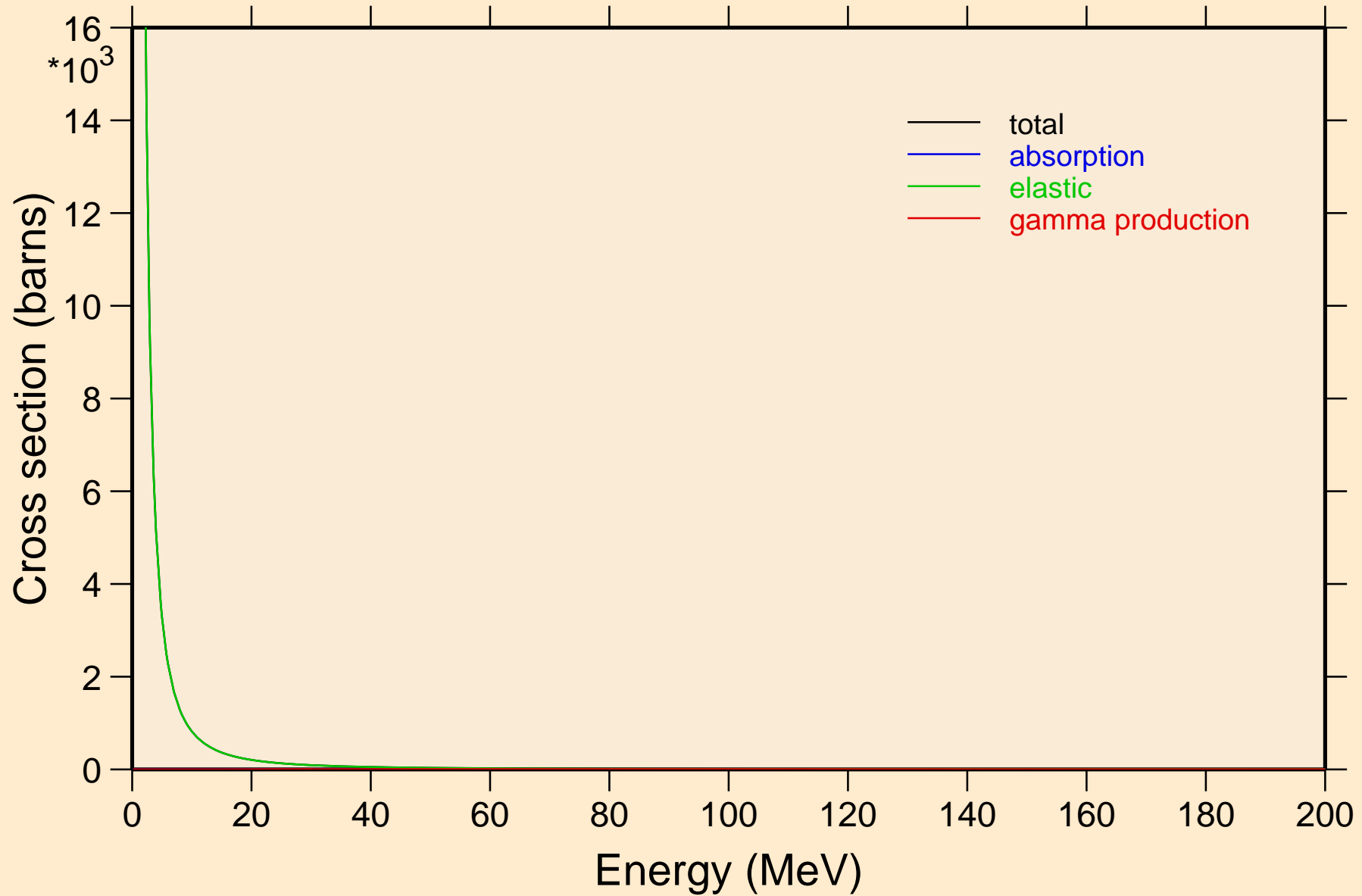
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Heating



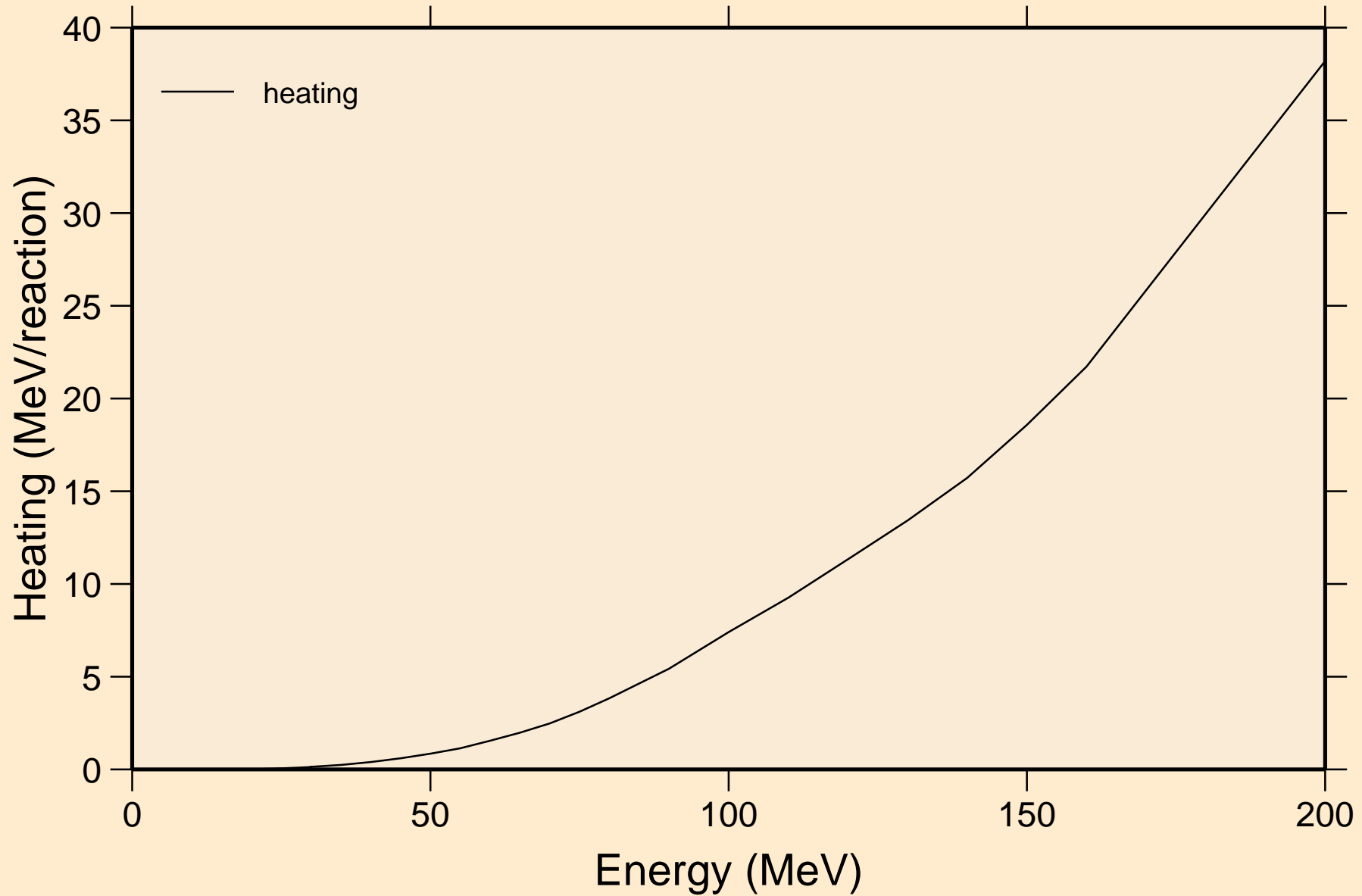
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## Principal cross sections

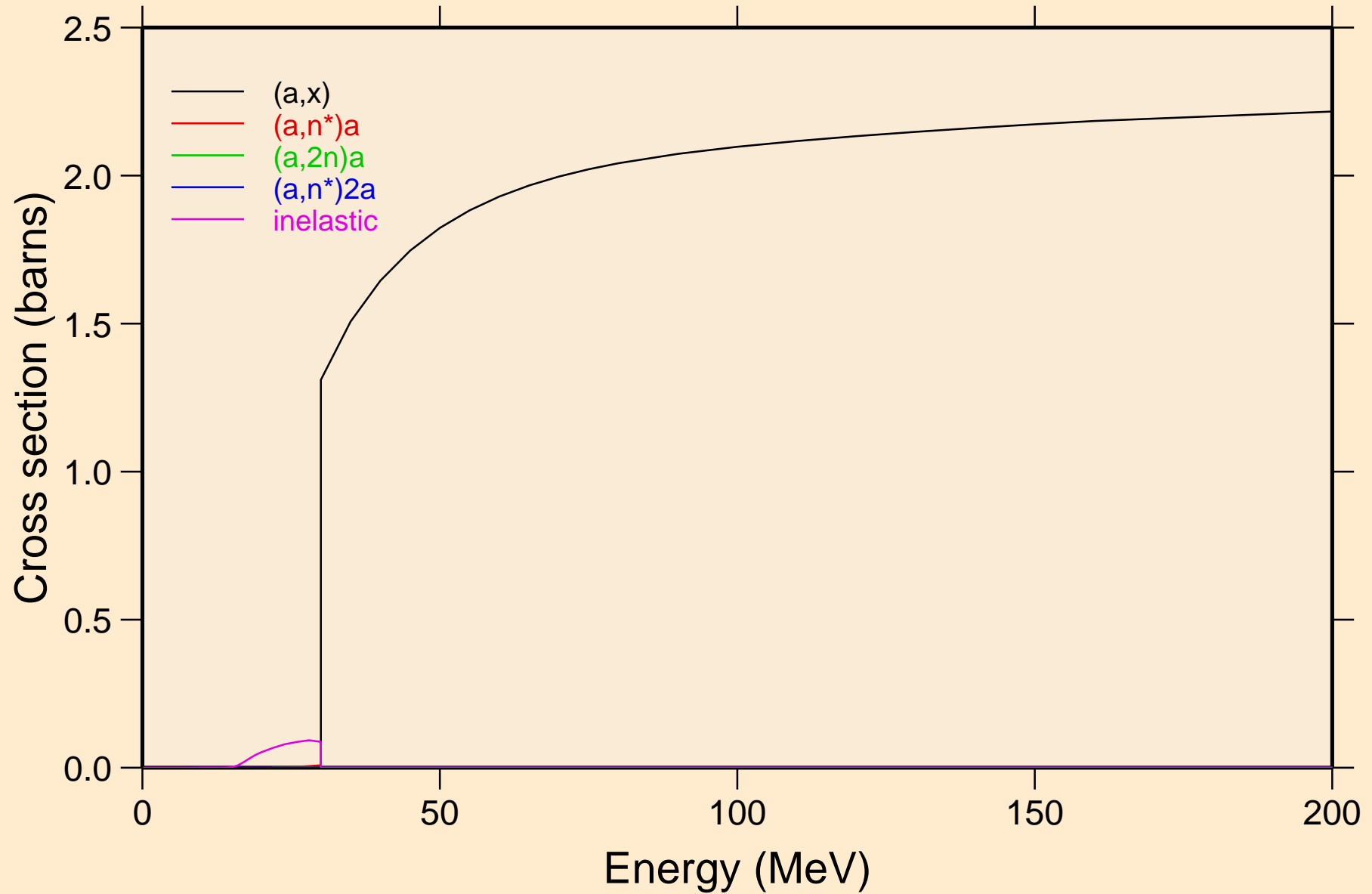


BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

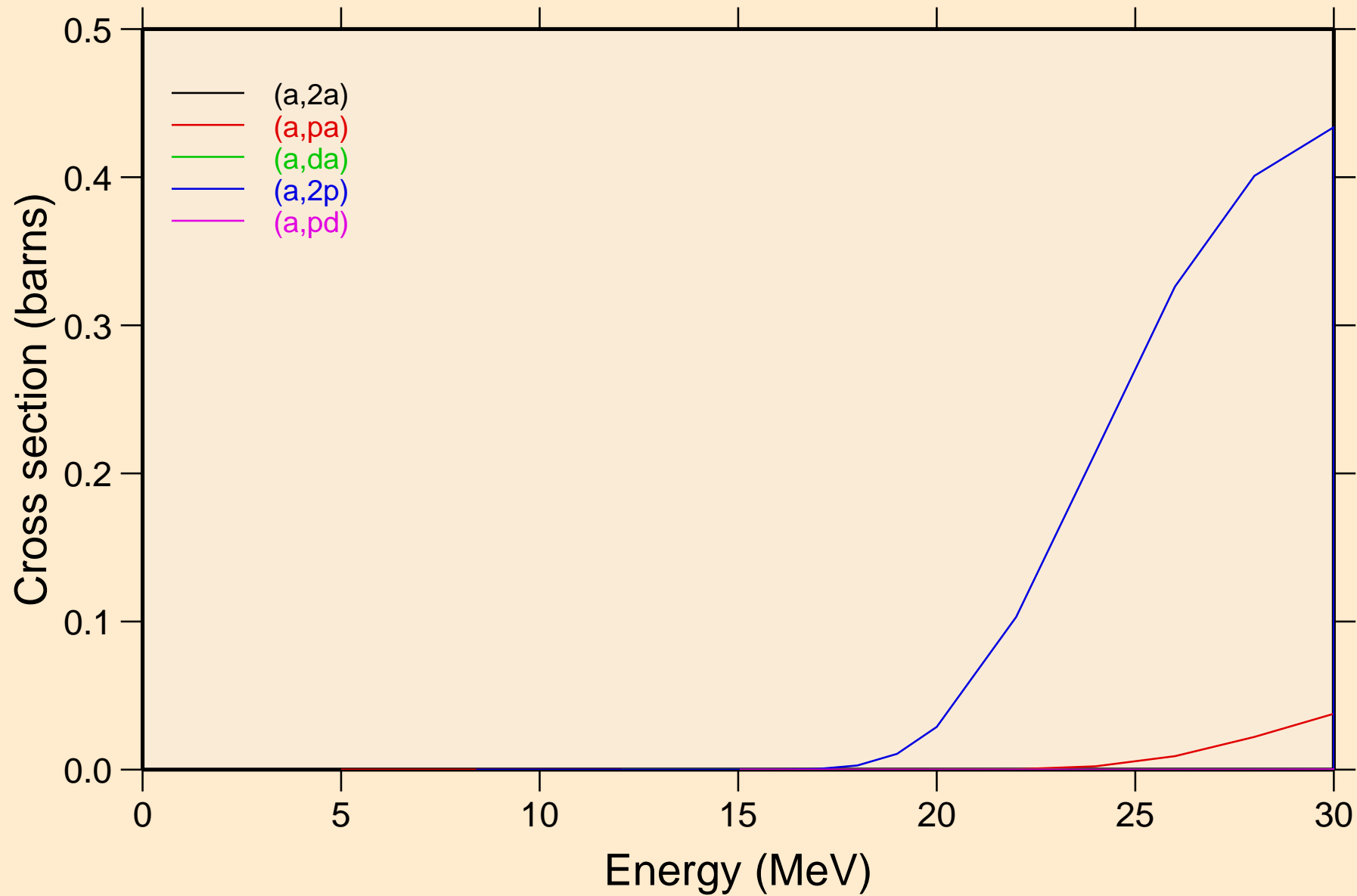
Heating



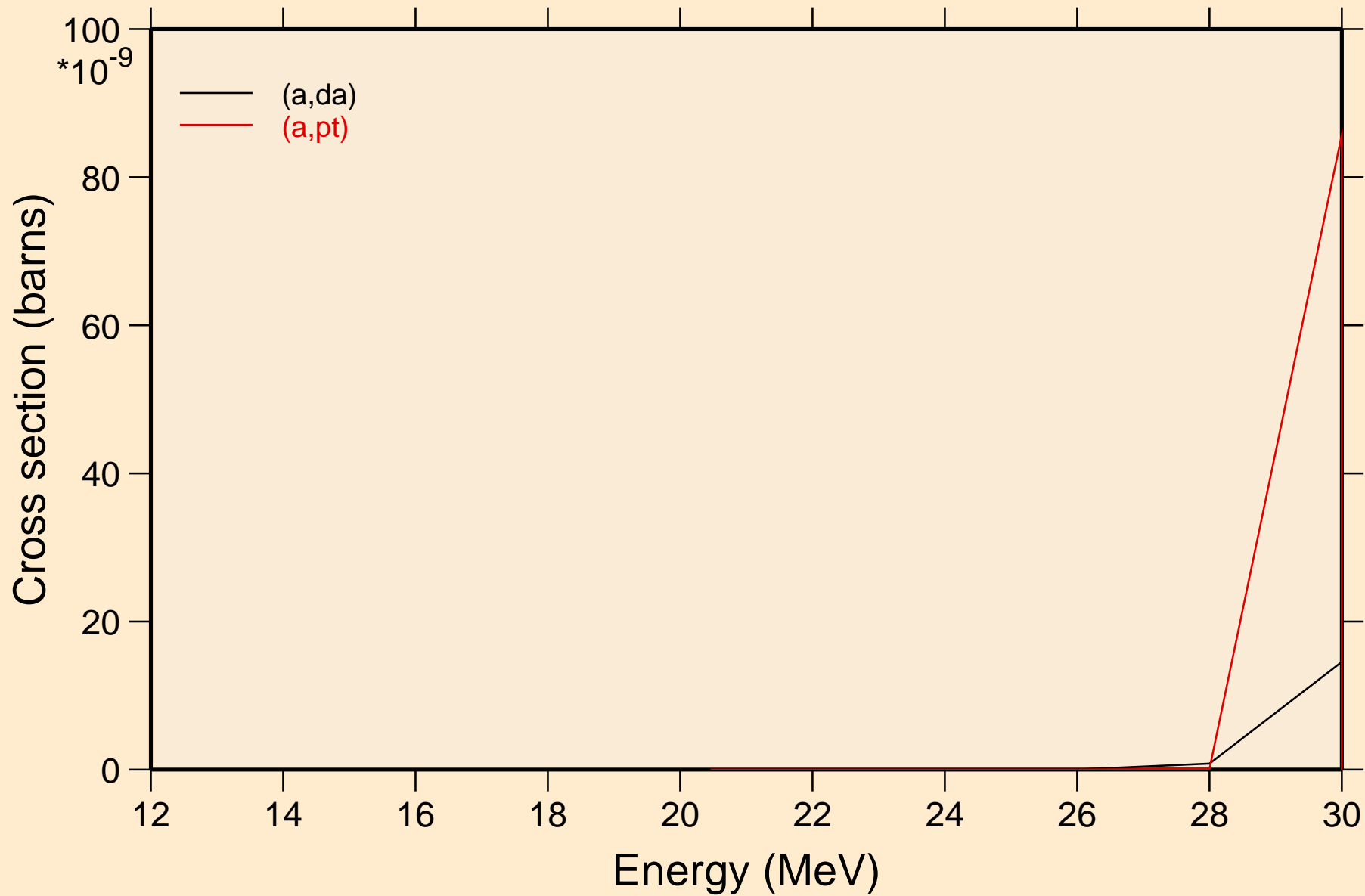
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Threshold reactions



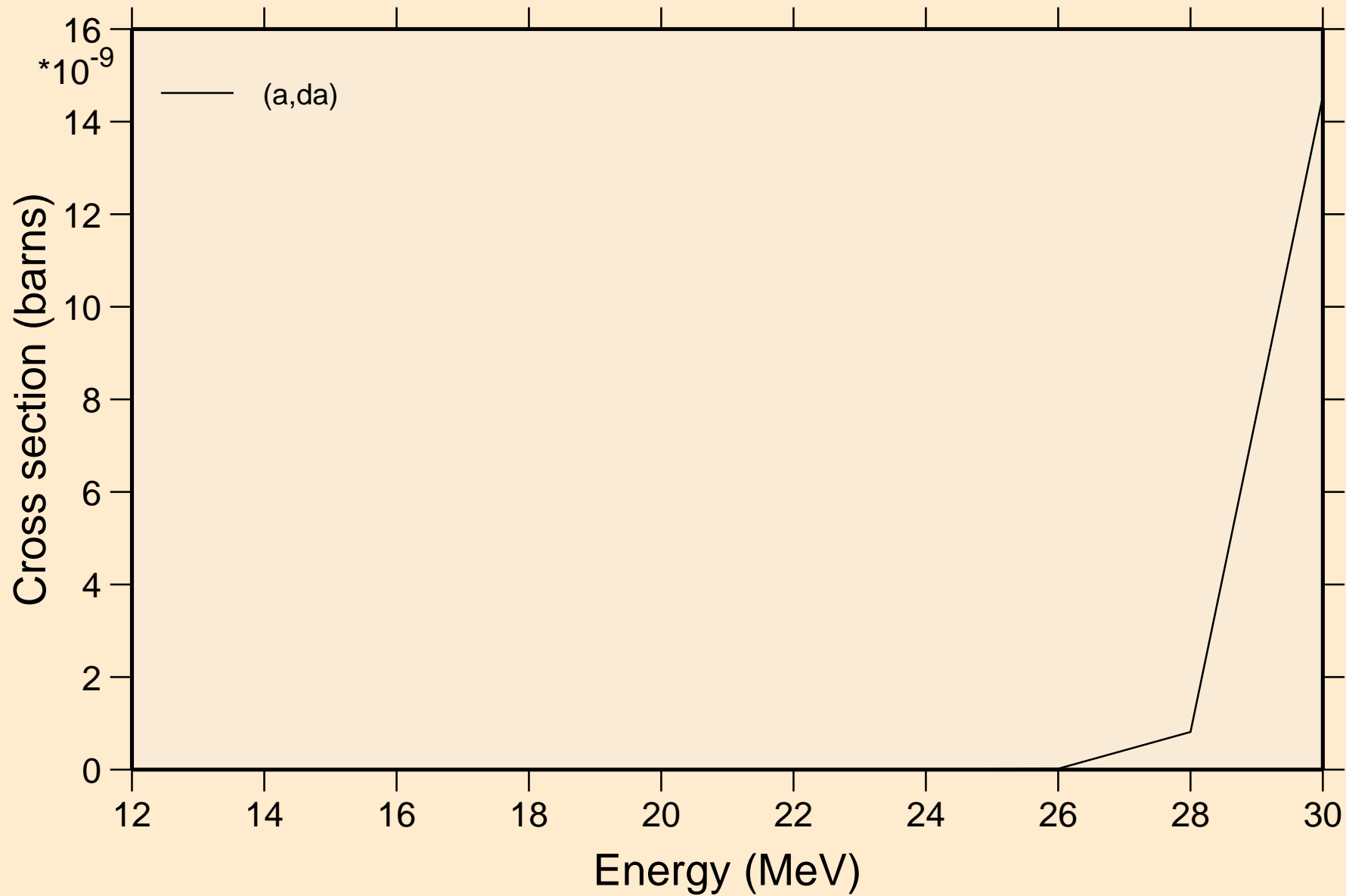
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Threshold reactions



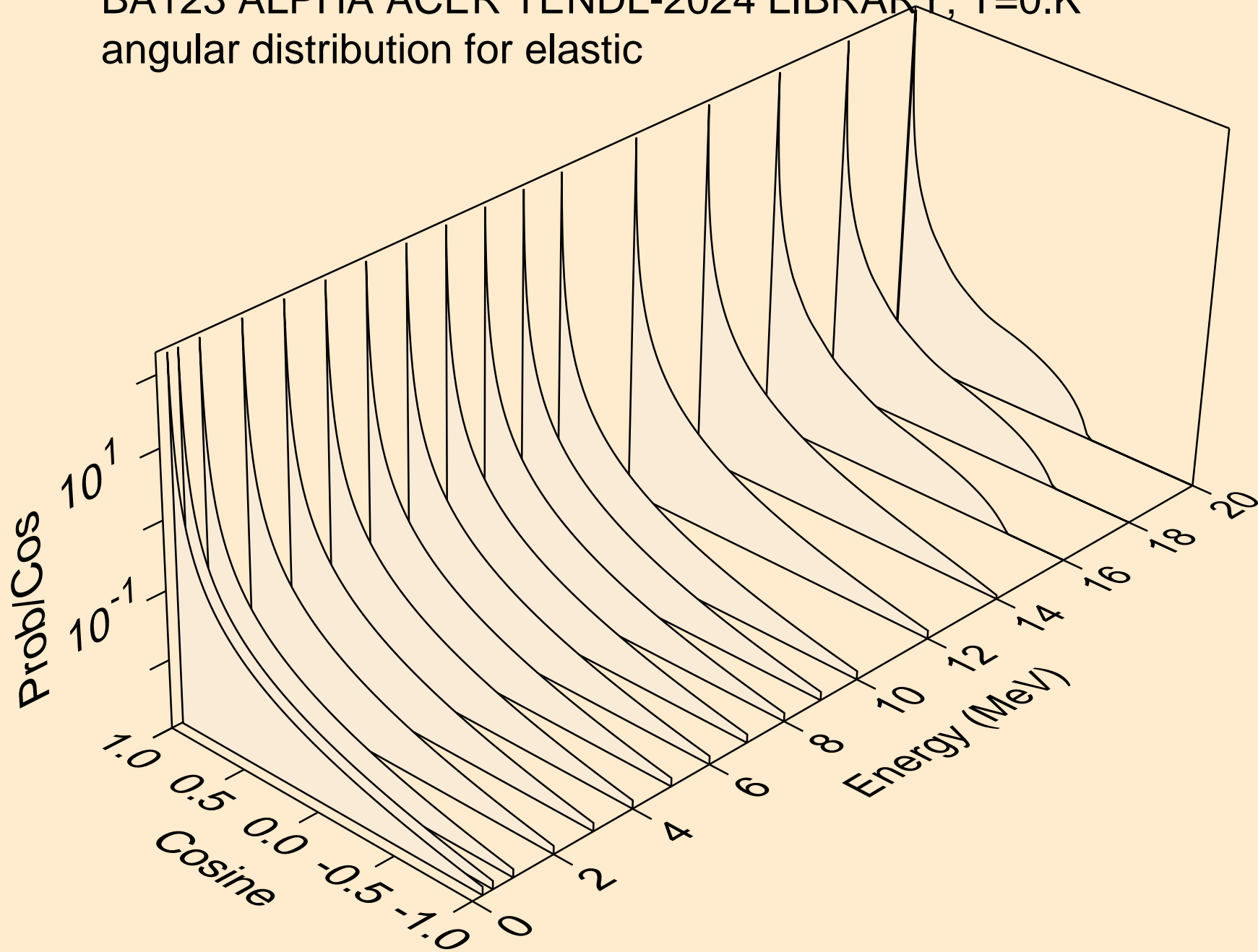
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Threshold reactions



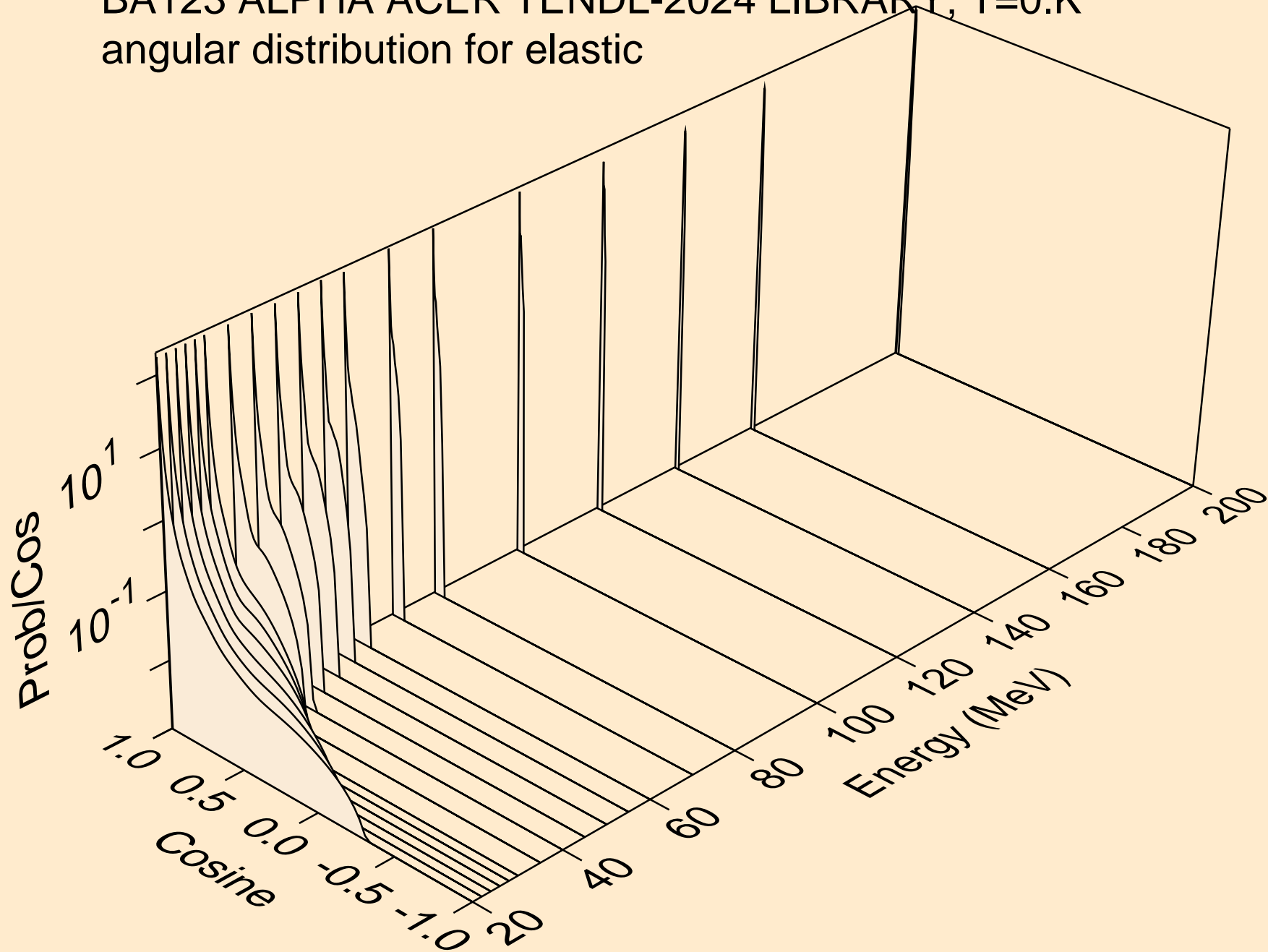
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Threshold reactions



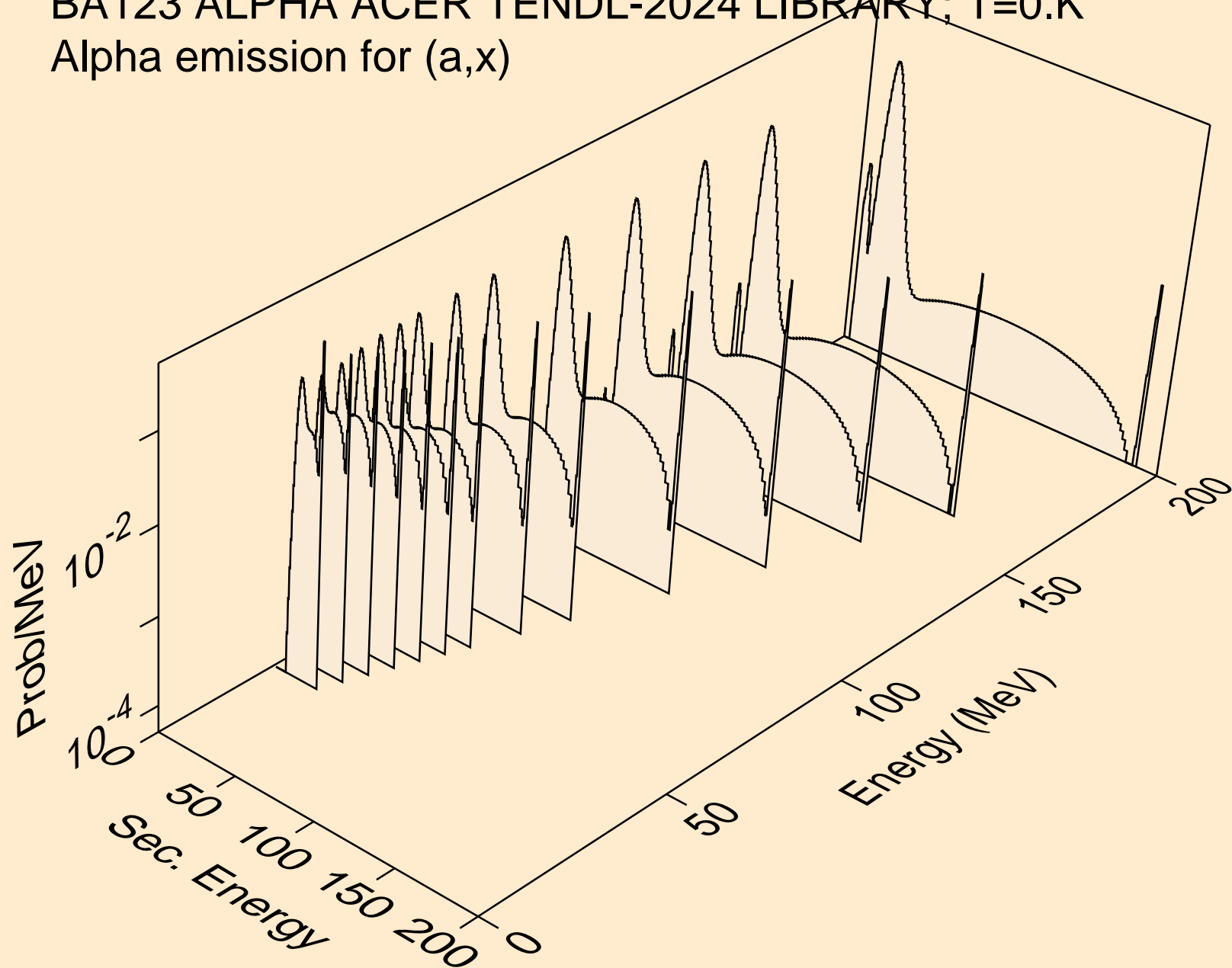
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angular distribution for elastic



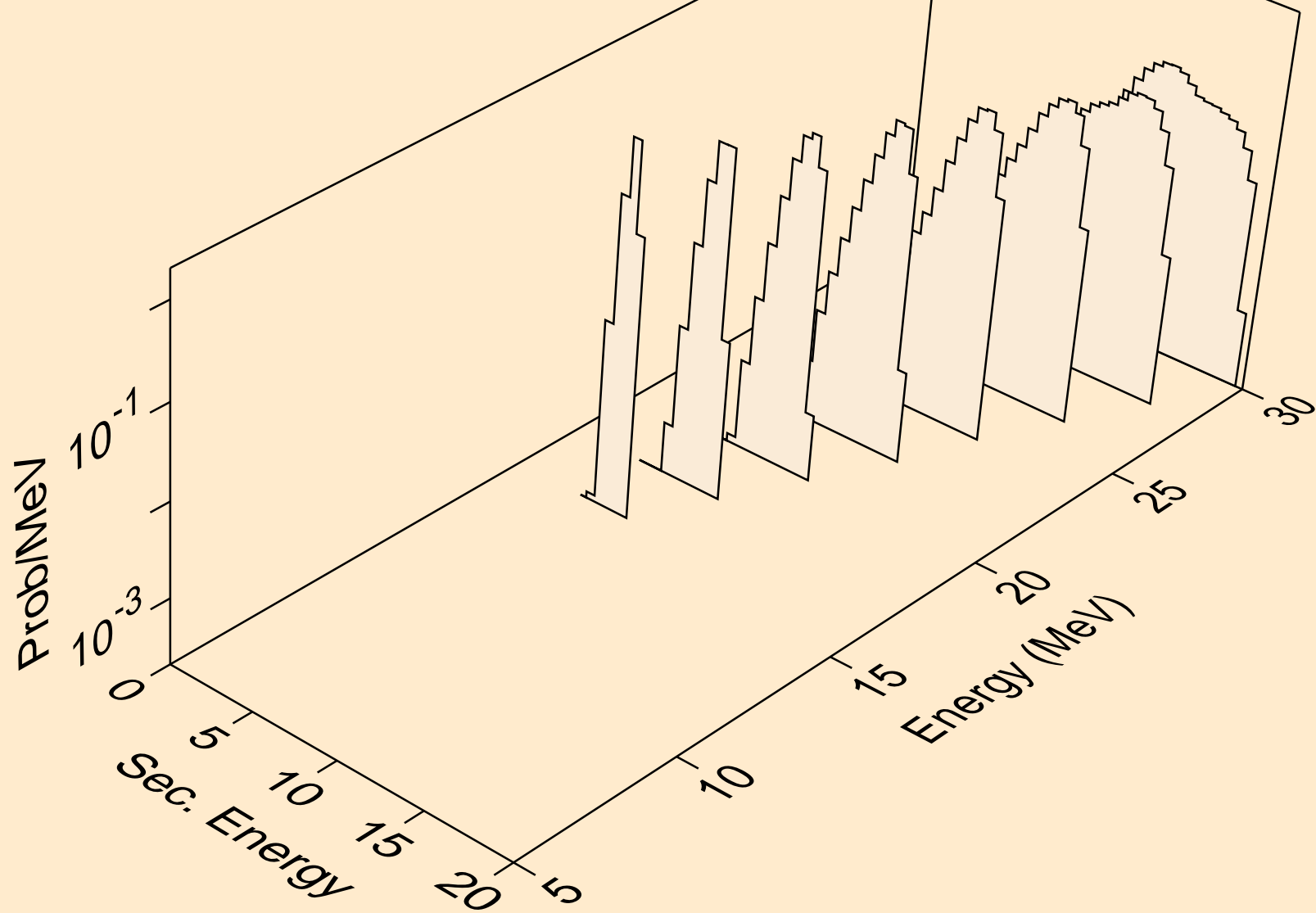
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angular distribution for elastic



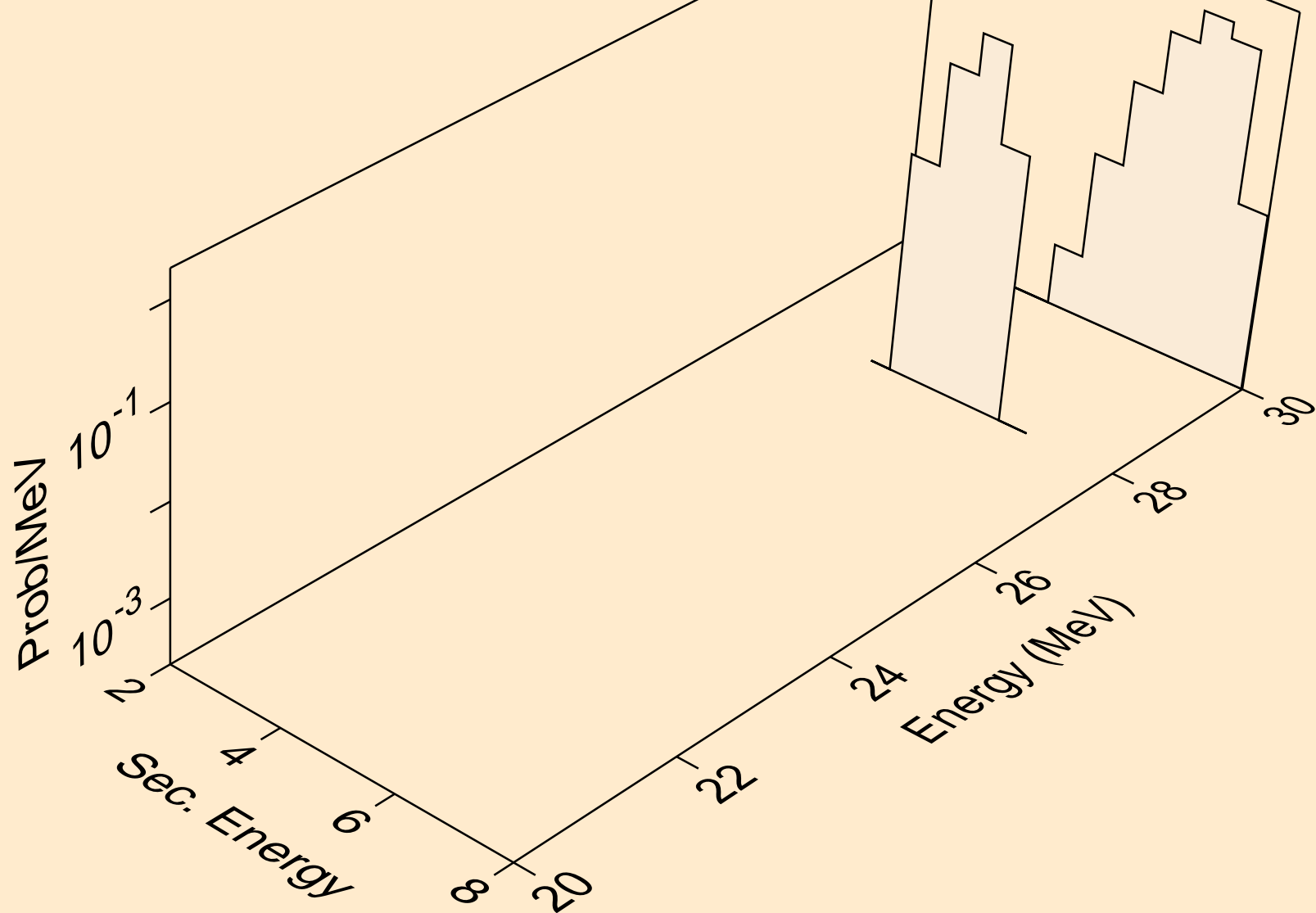
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



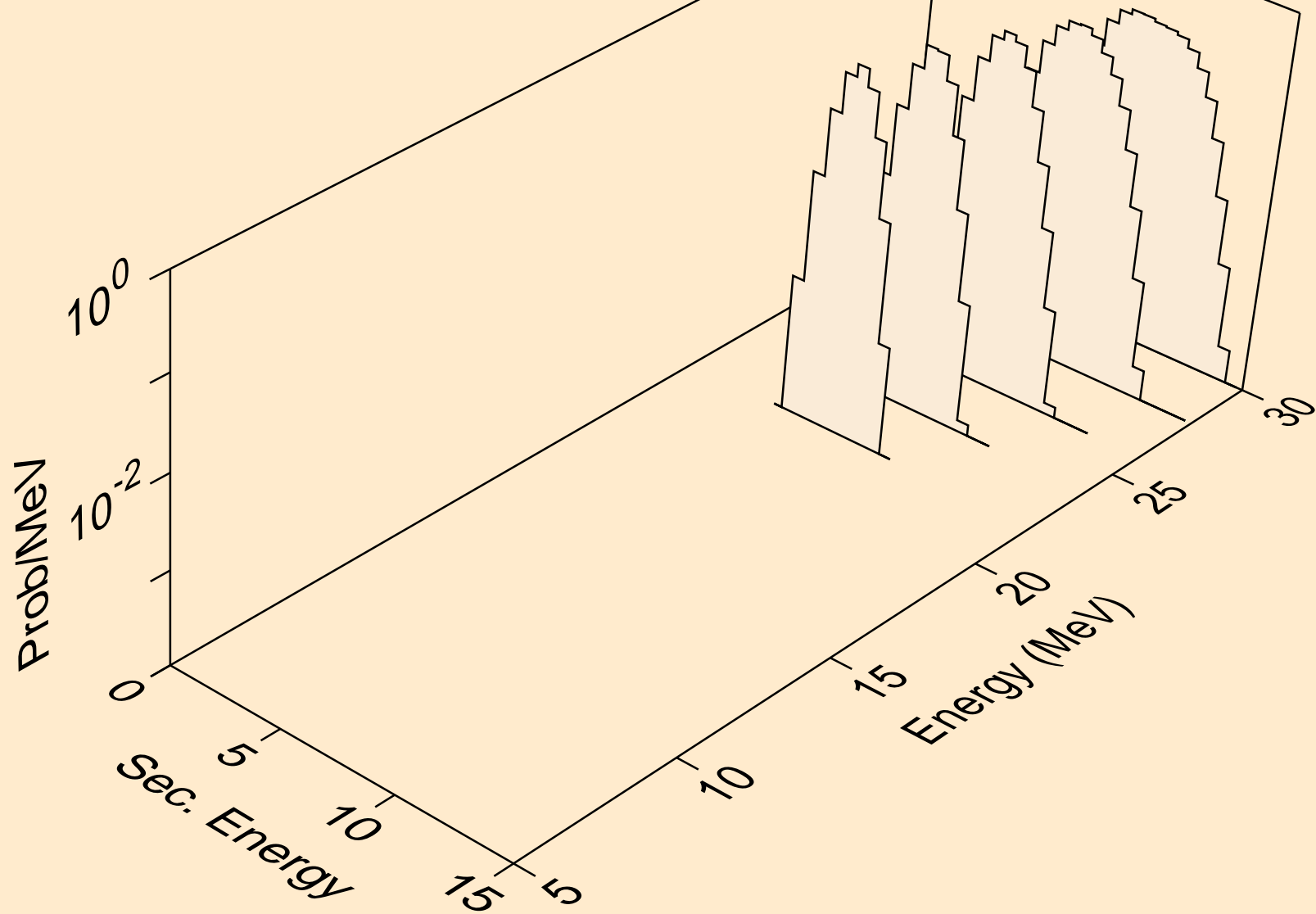
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Alpha emission for (a,n\*)a



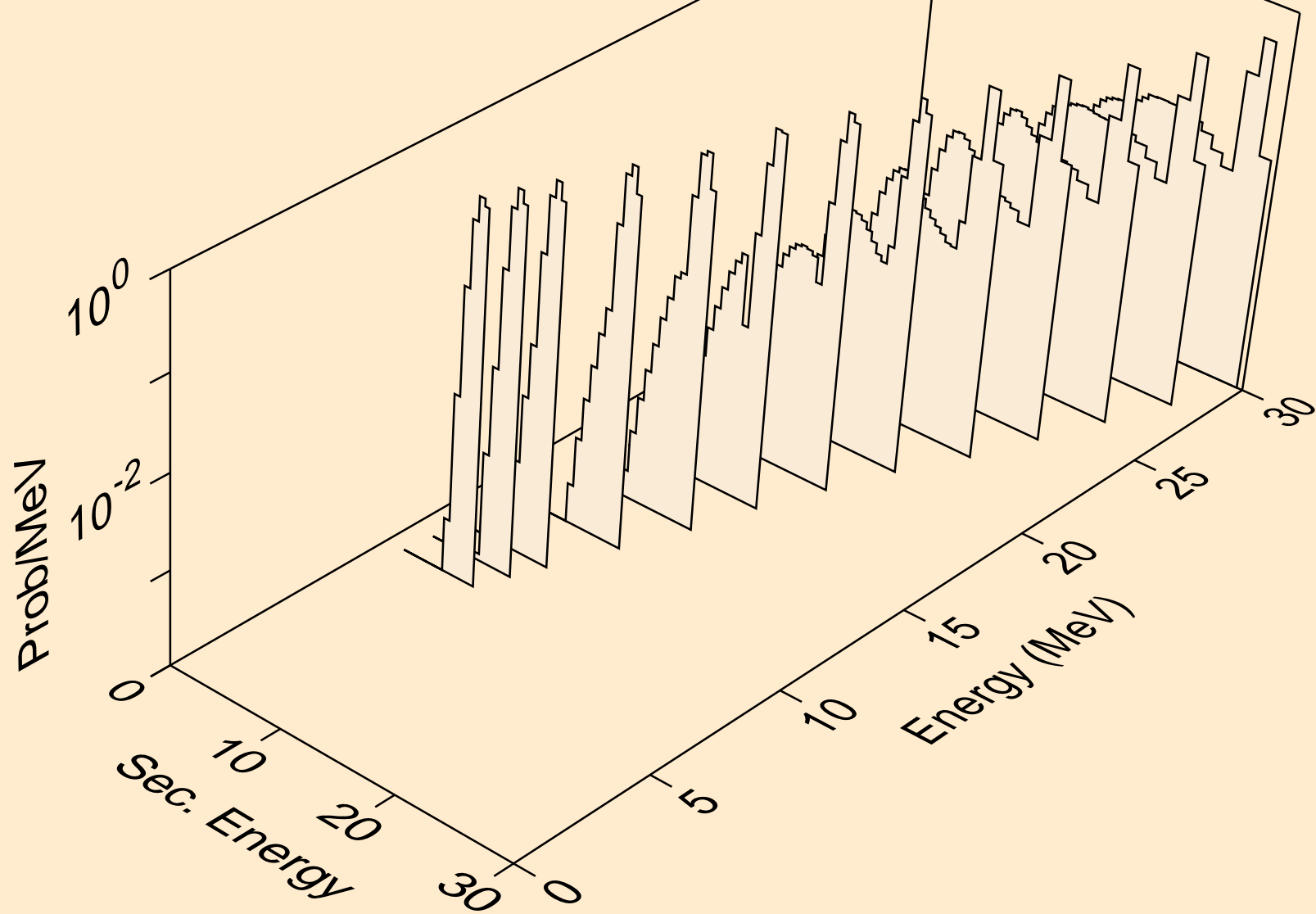
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Alpha emission for (a,2n)a



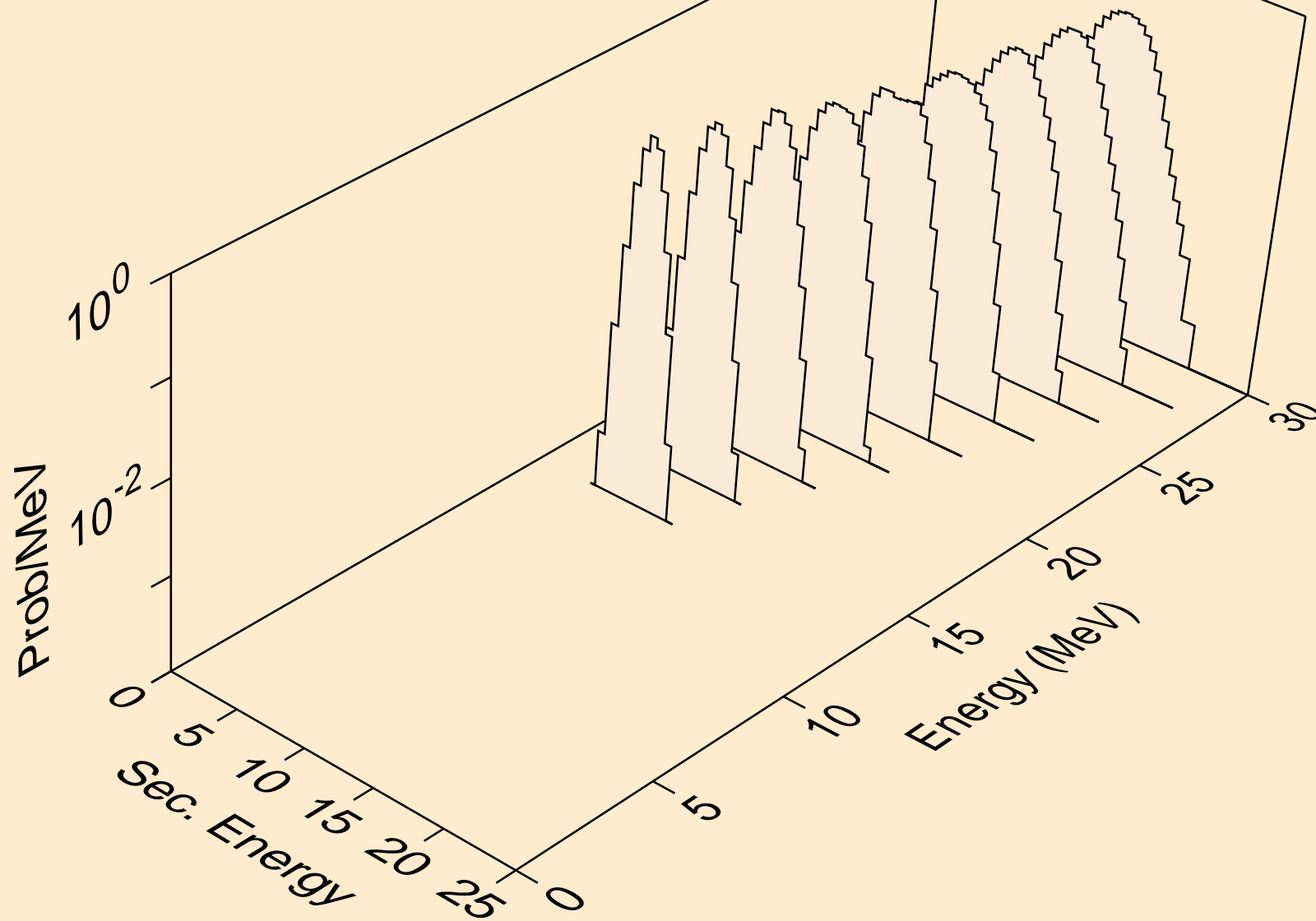
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic

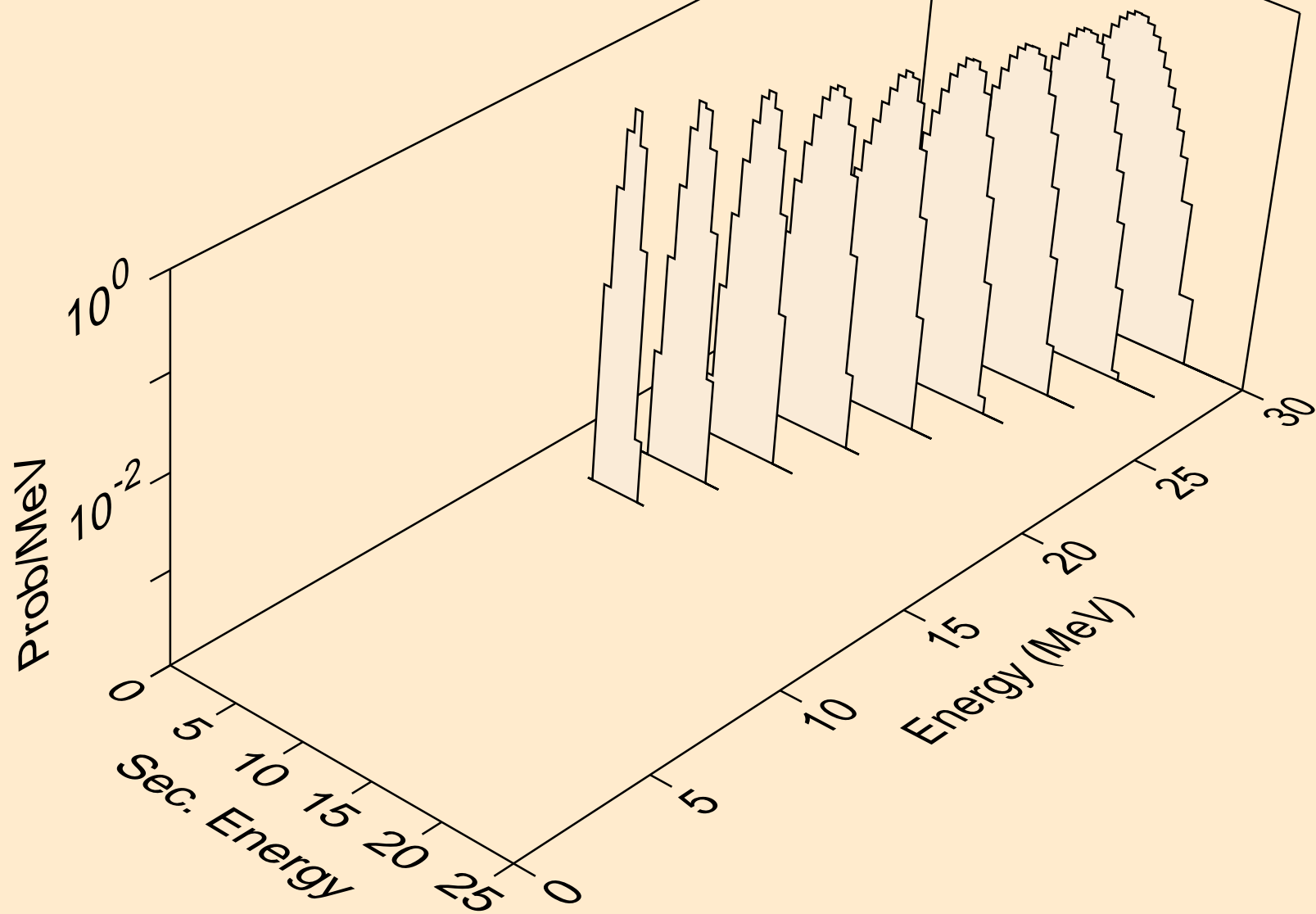


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Alpha emission for (a,2a)

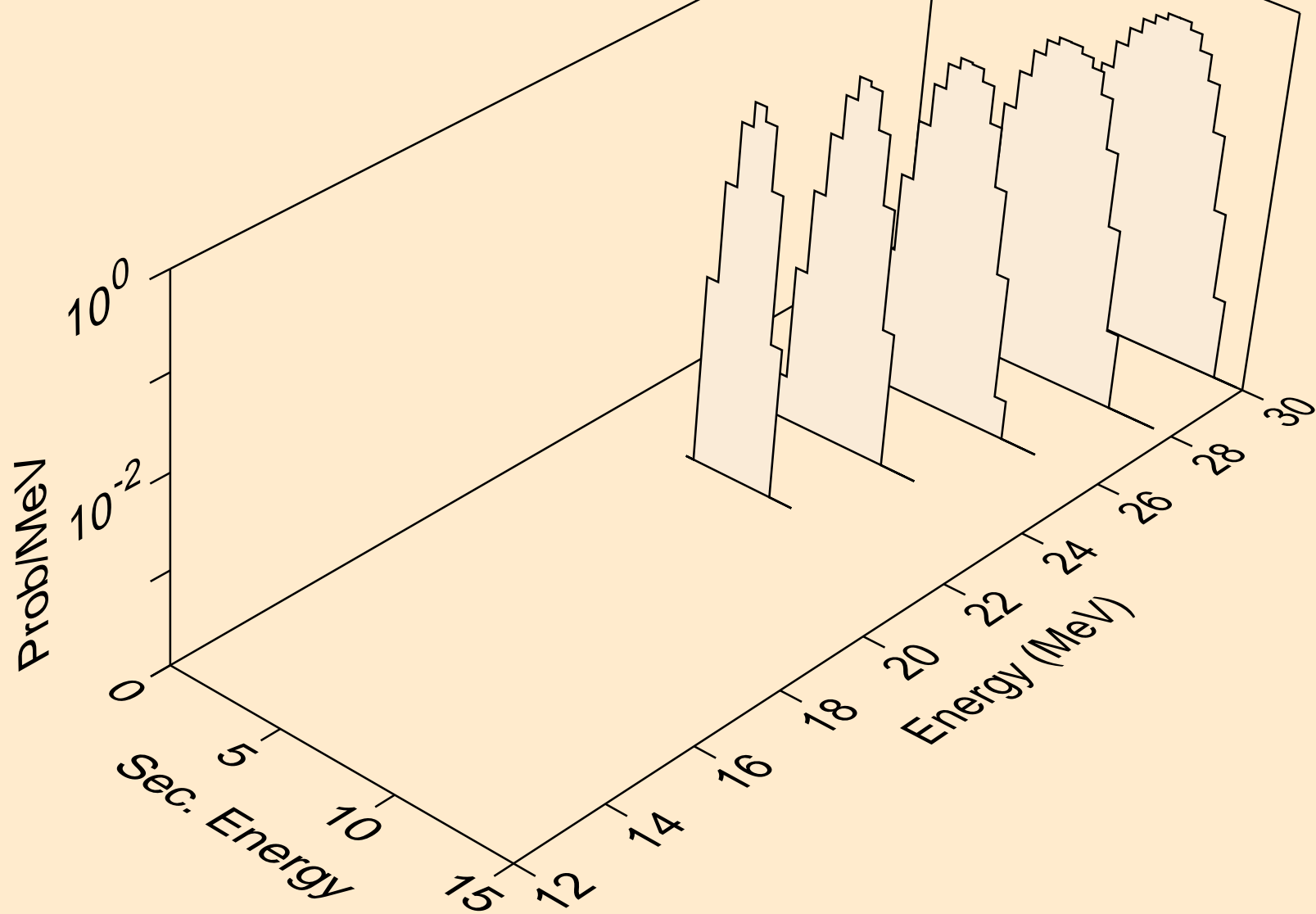


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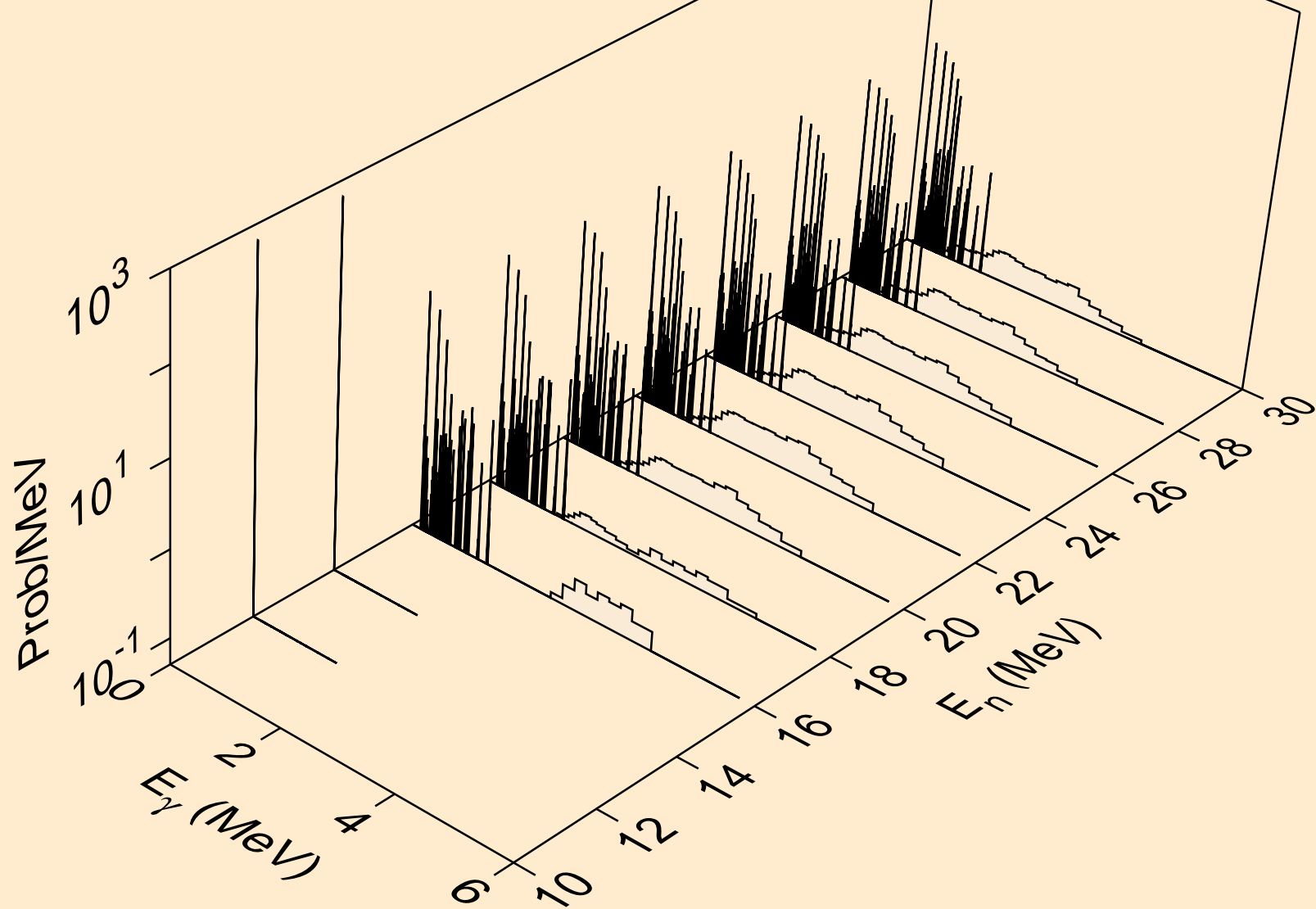
Alpha emission for (a,pa)



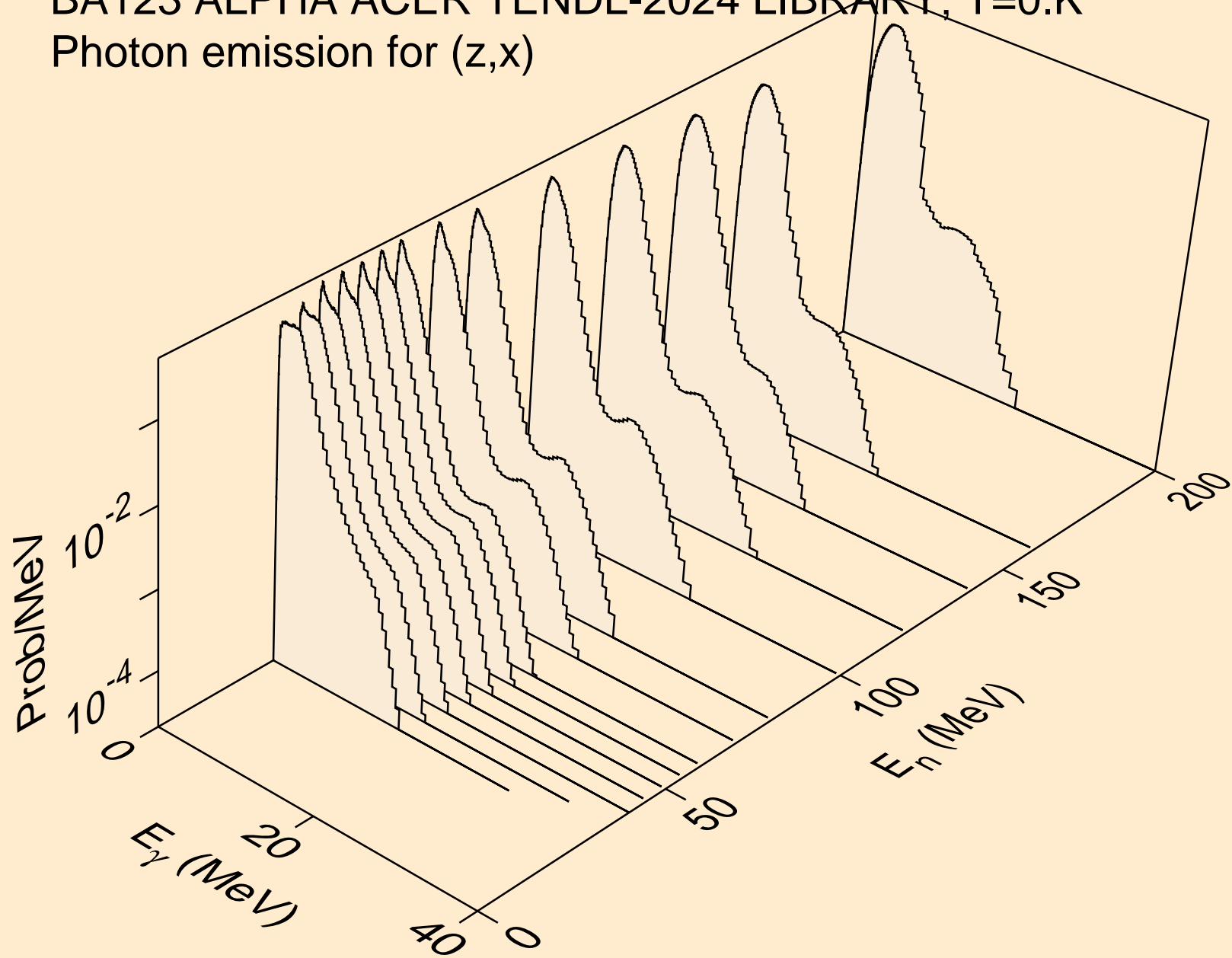
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Alpha emission for (a,da)



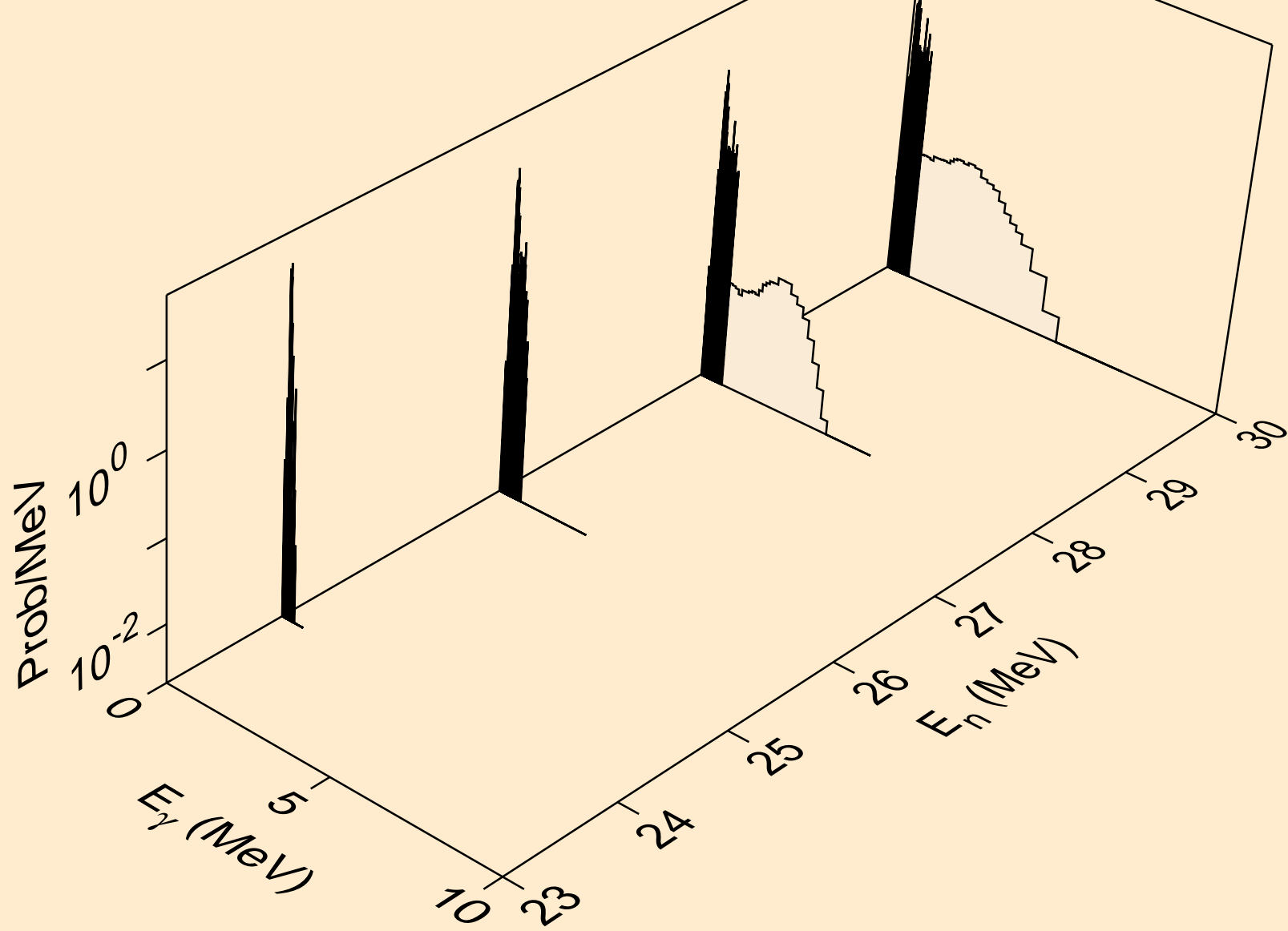
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Photon emission for (z,n)



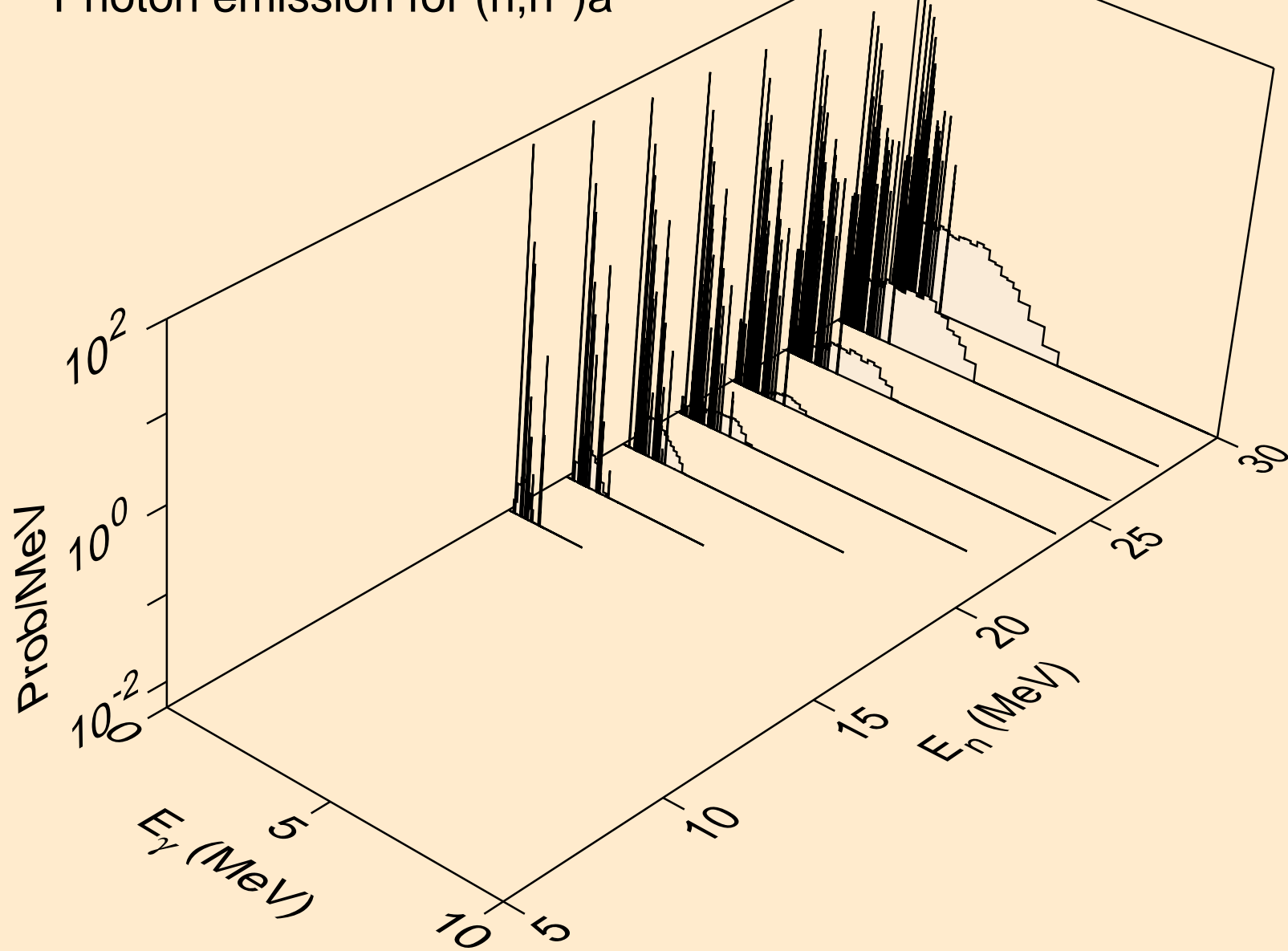
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Photon emission for (z,x)



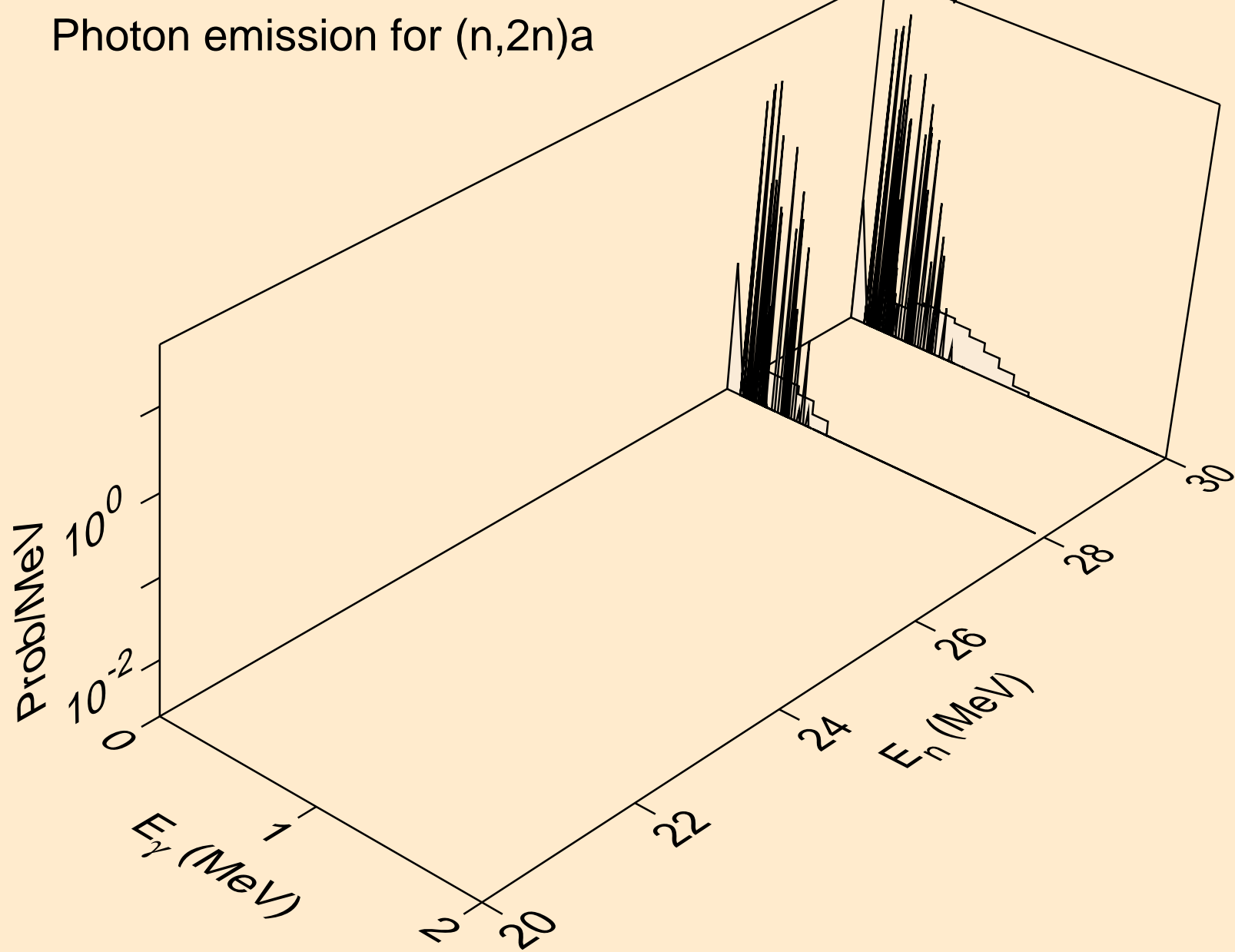
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Photon emission for (n,2n)



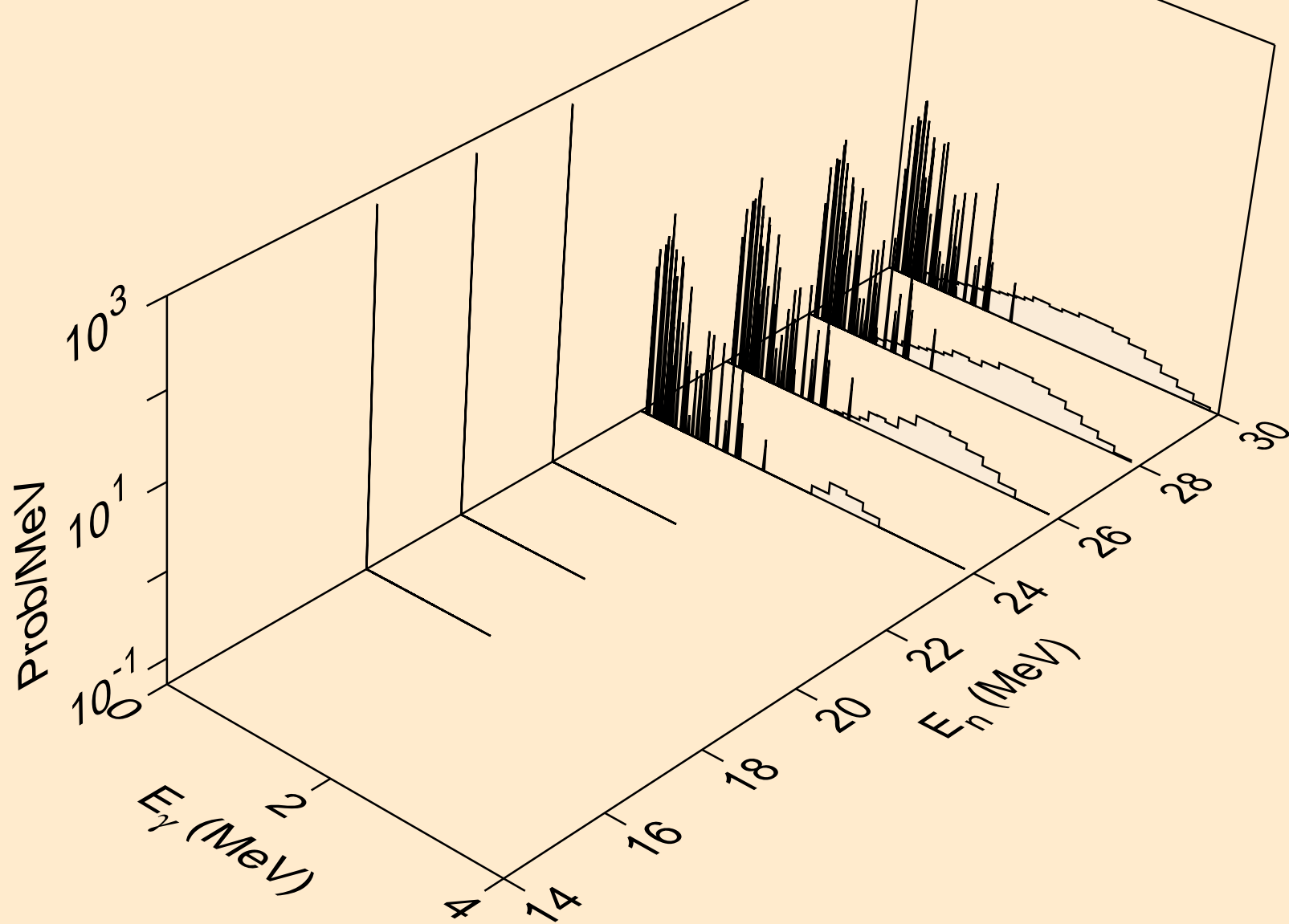
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Photon emission for (n,n\*)a



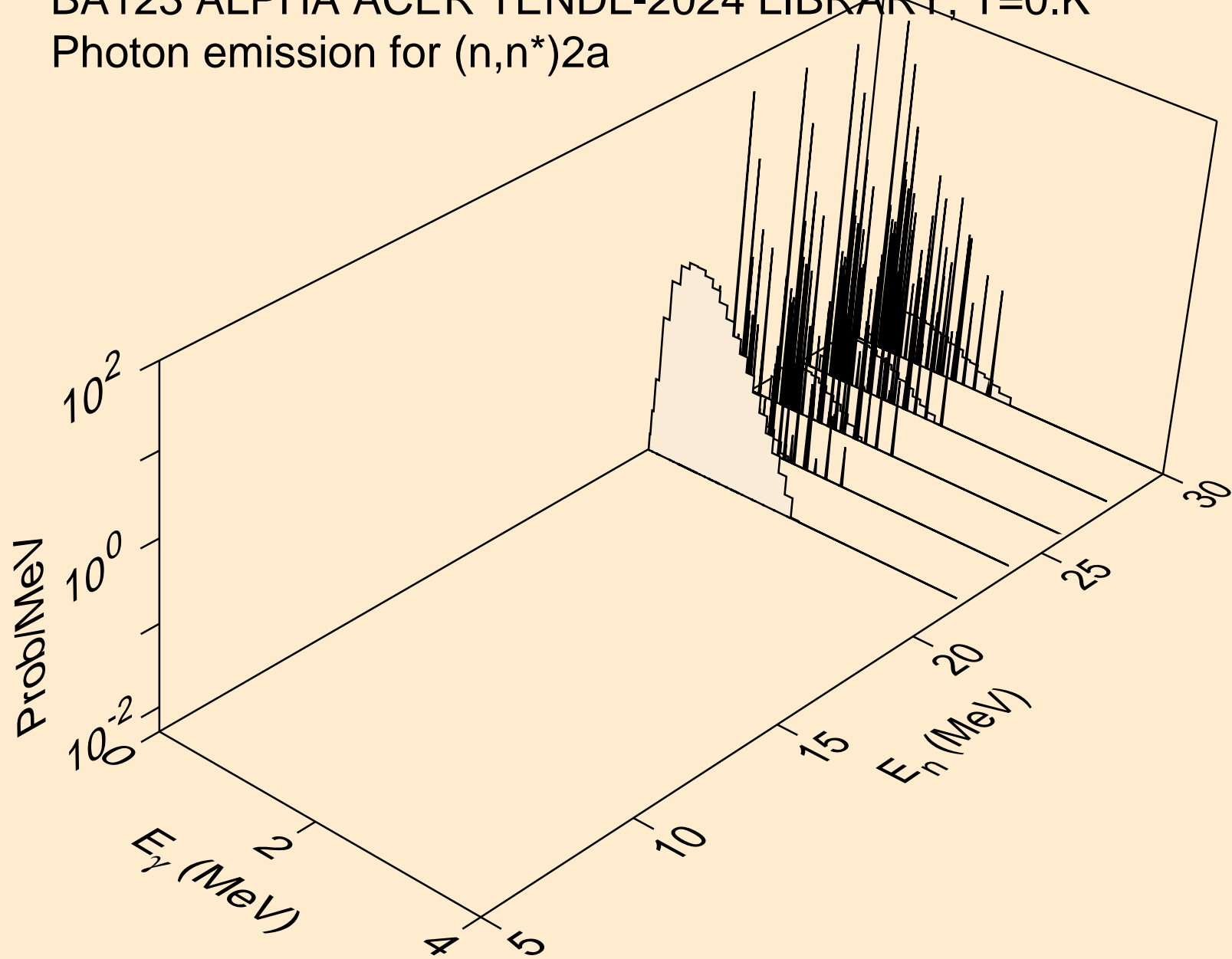
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Photon emission for (n,2n)a



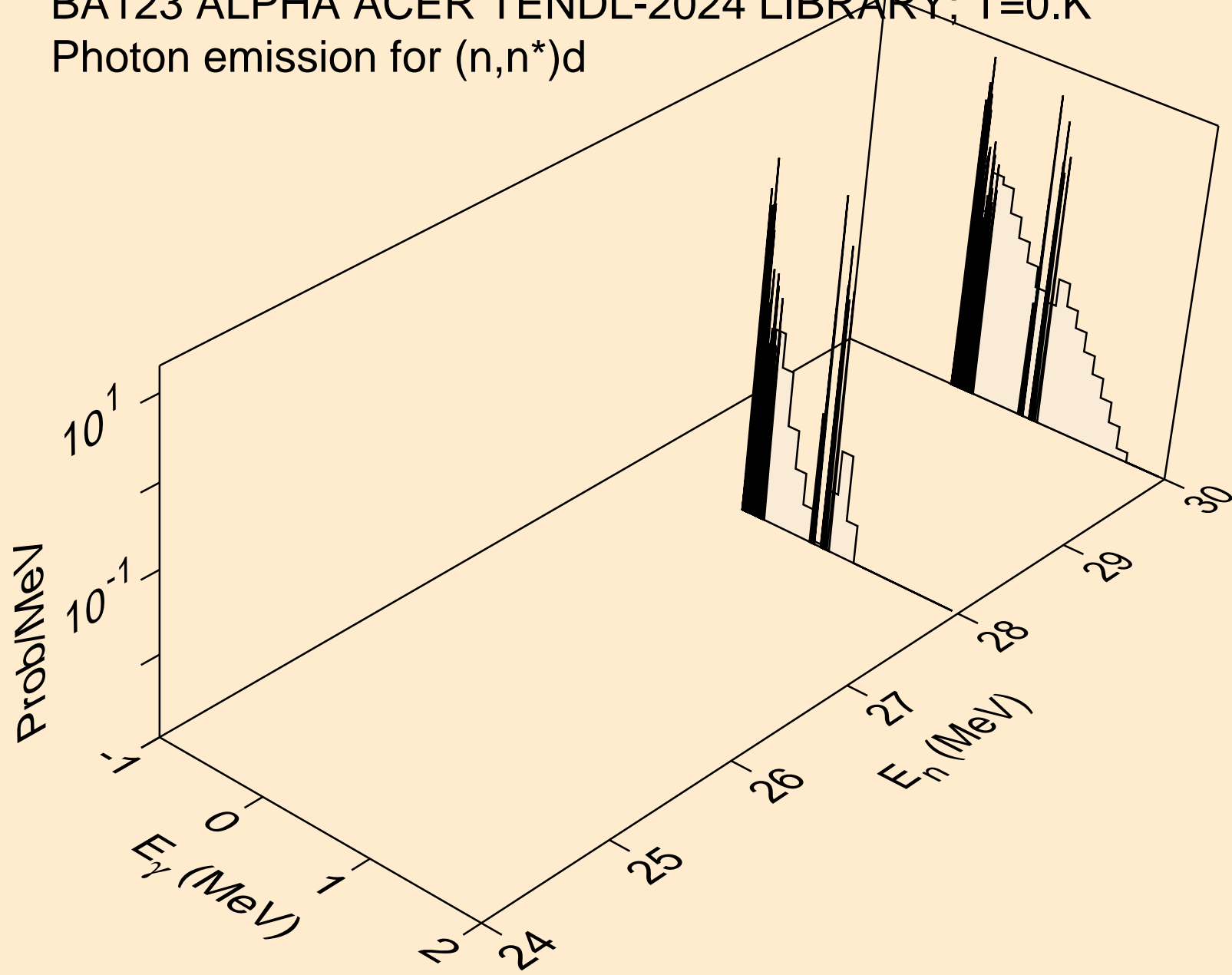
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Photon emission for (n,n\*)p



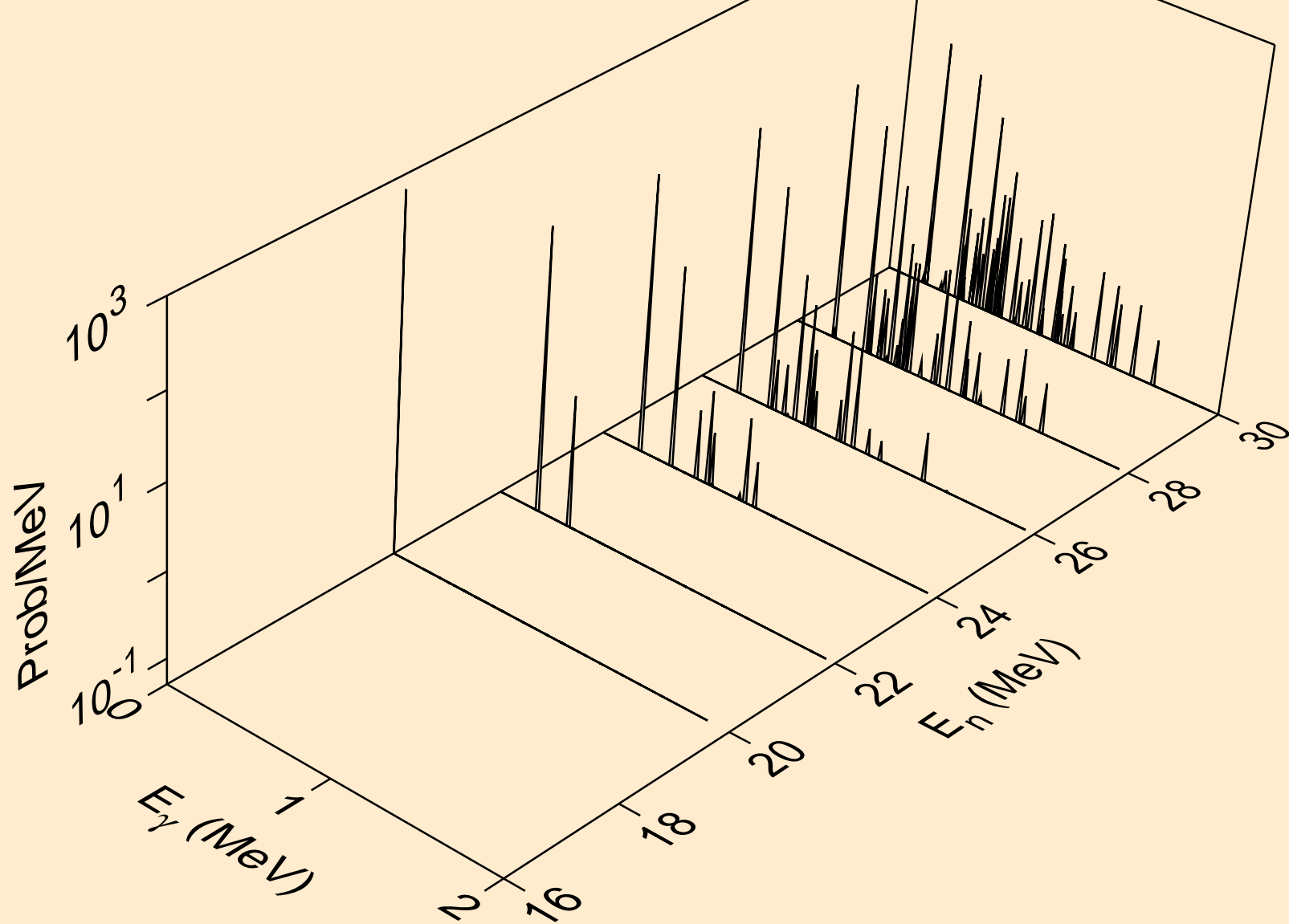
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Photon emission for (n,n\*)2a



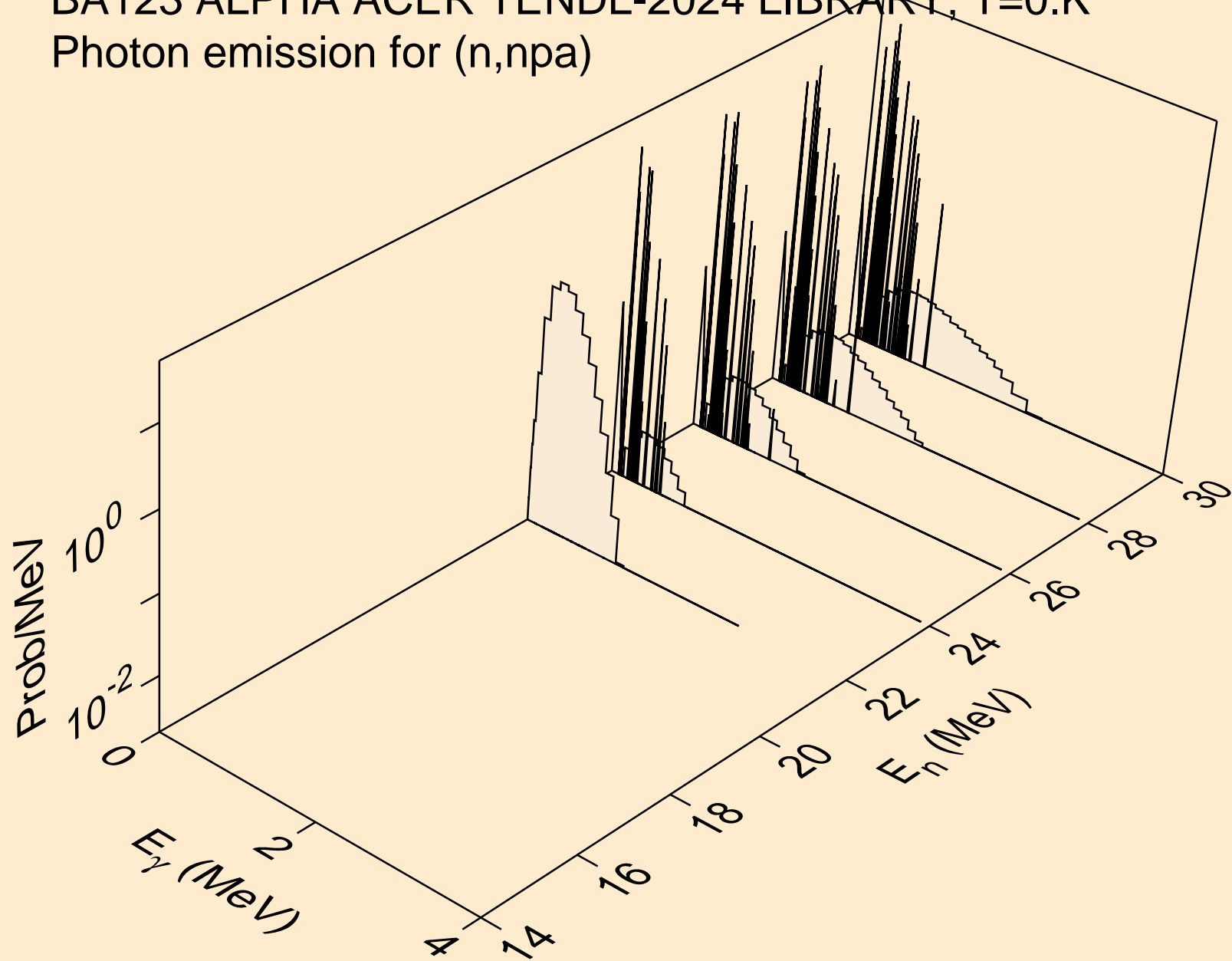
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



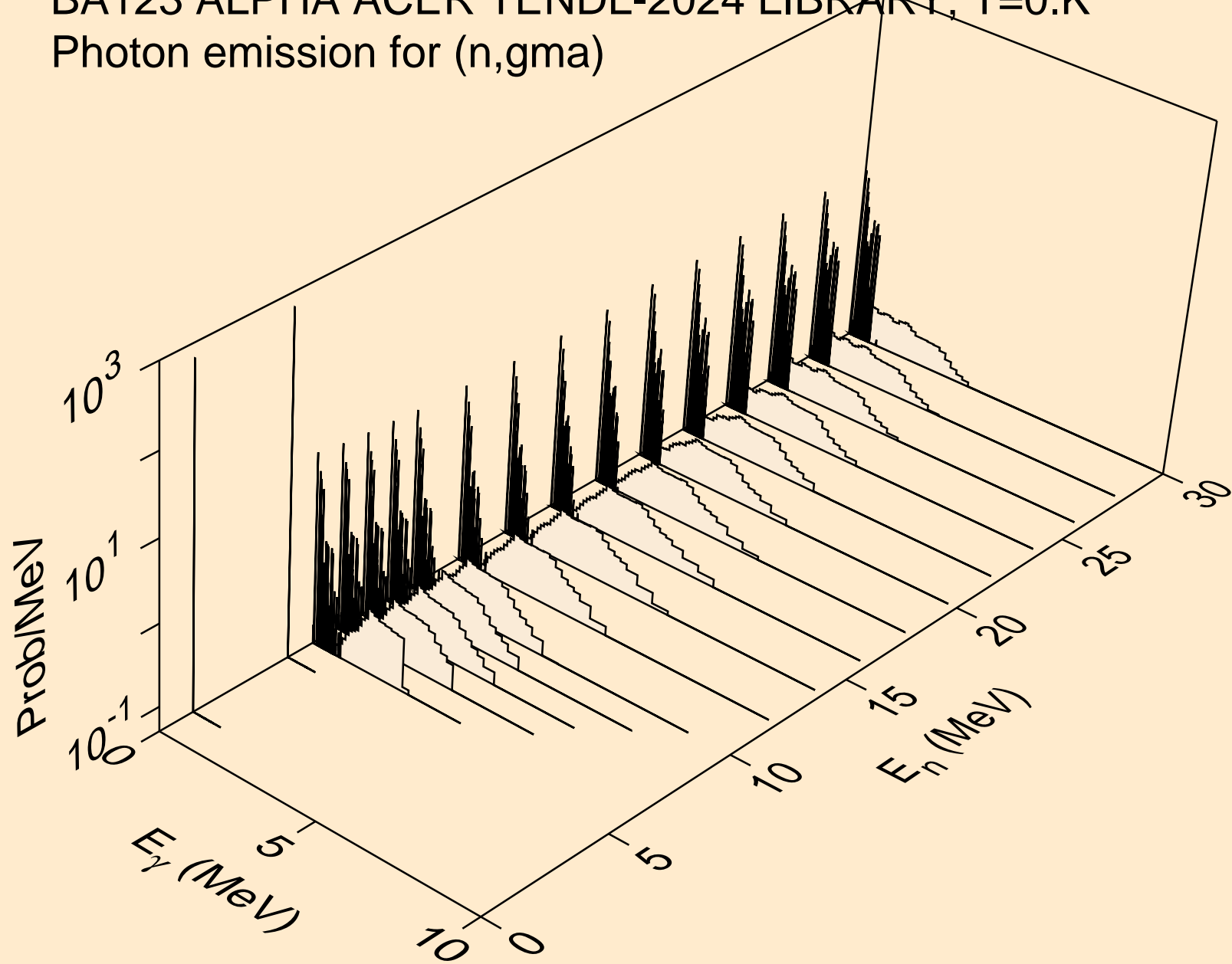
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Photon emission for (n,n2p)



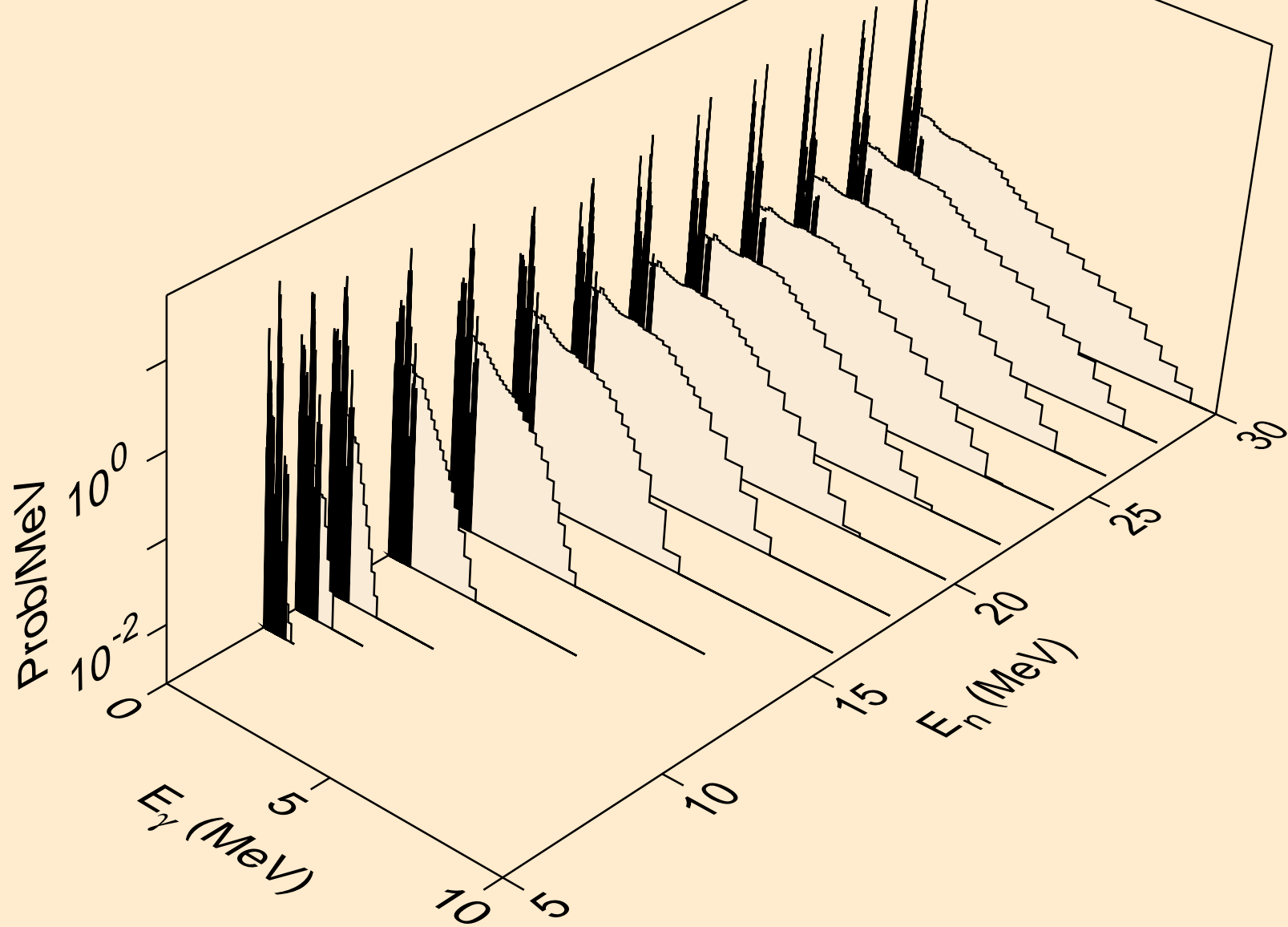
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Photon emission for (n,npa)



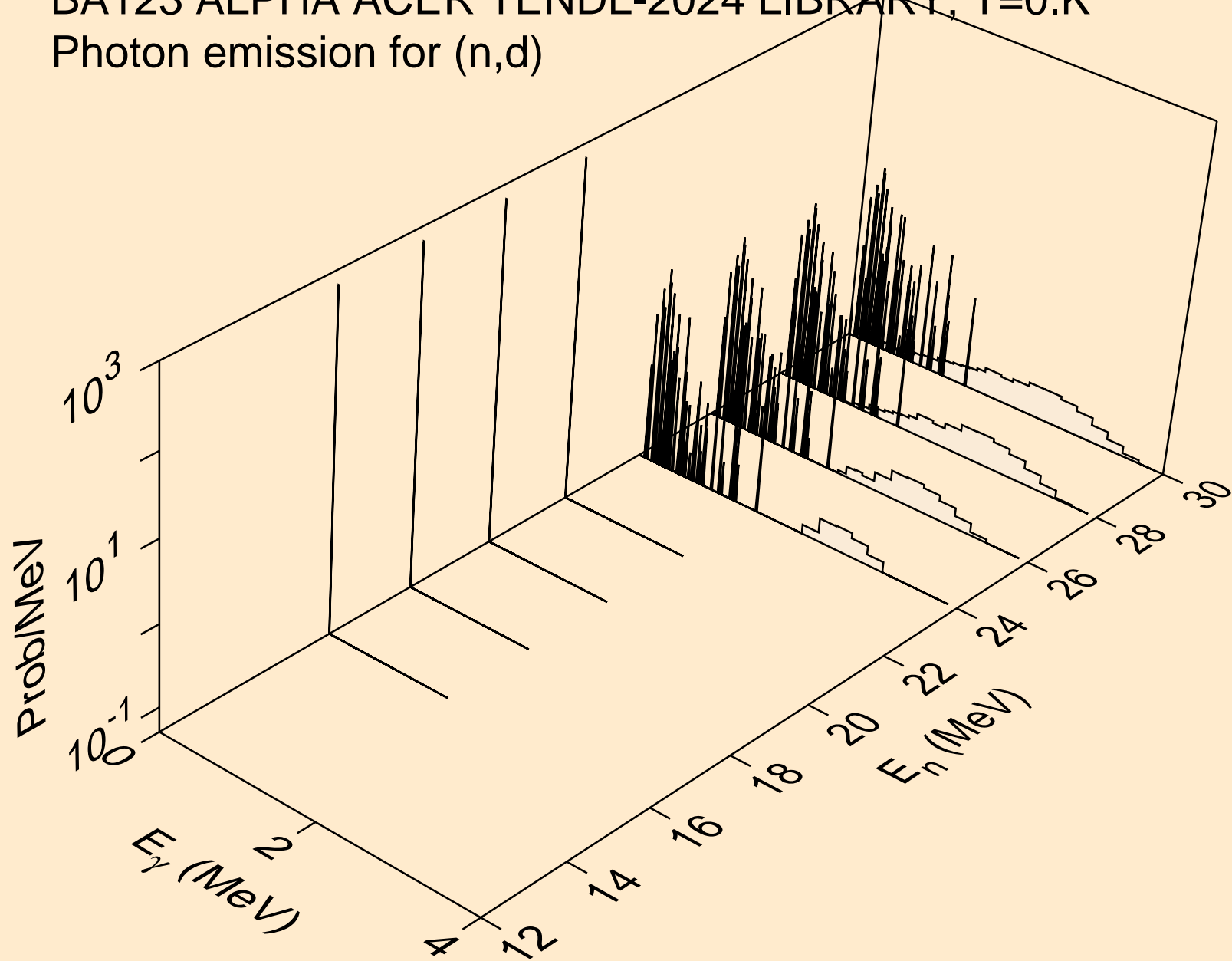
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Photon emission for (n,gma)



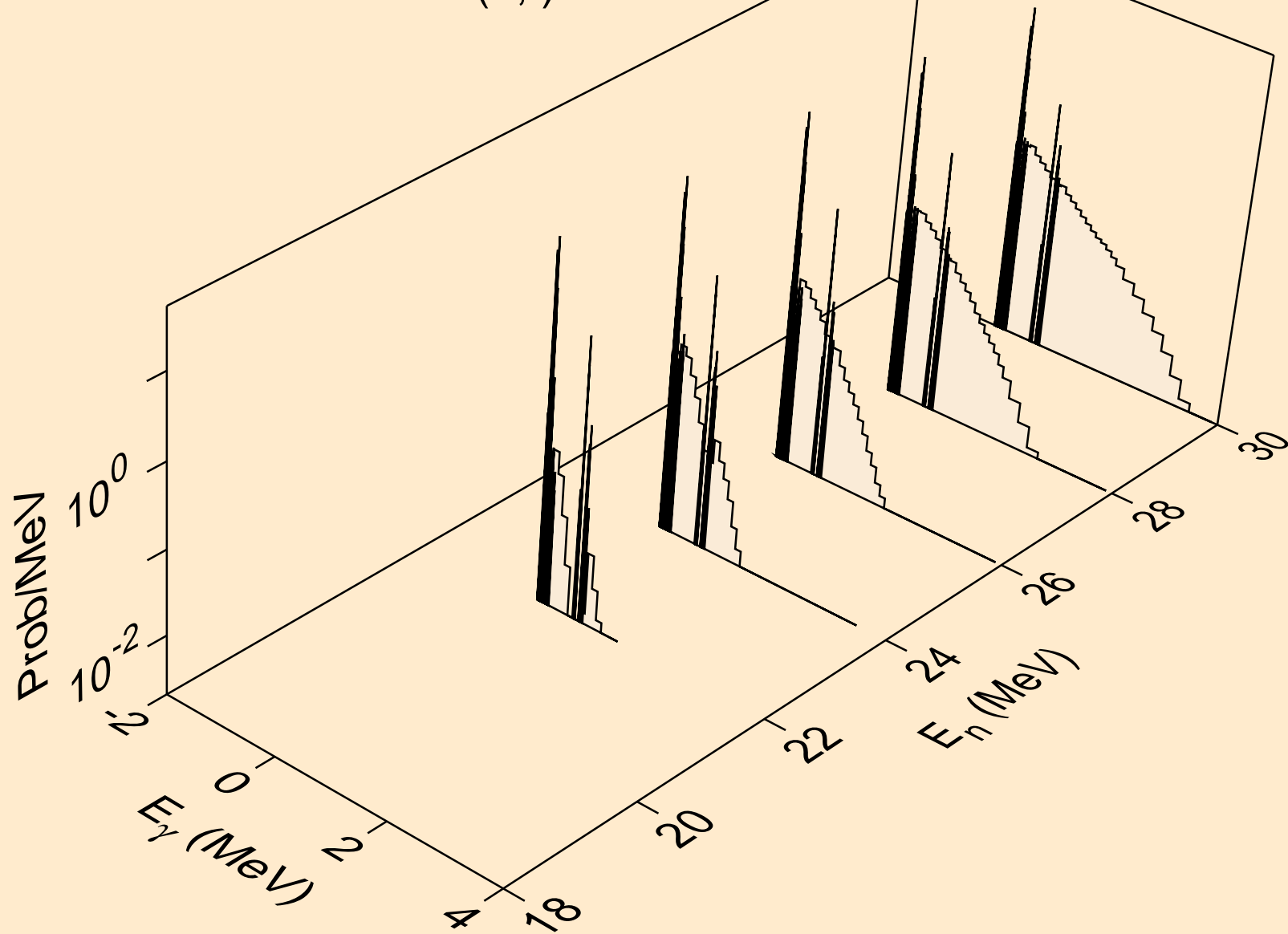
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Photon emission for (n,p)



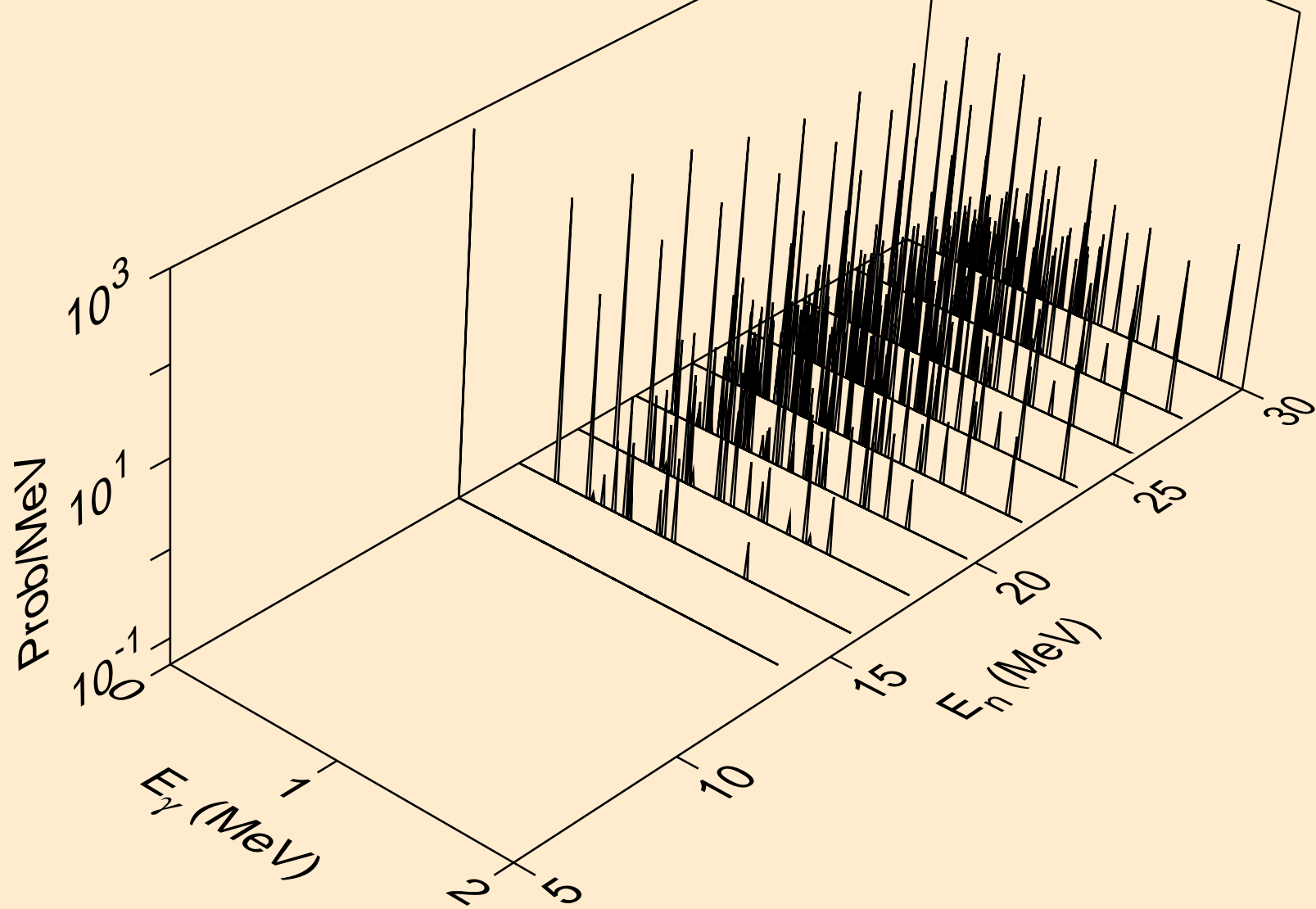
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Photon emission for (n,d)



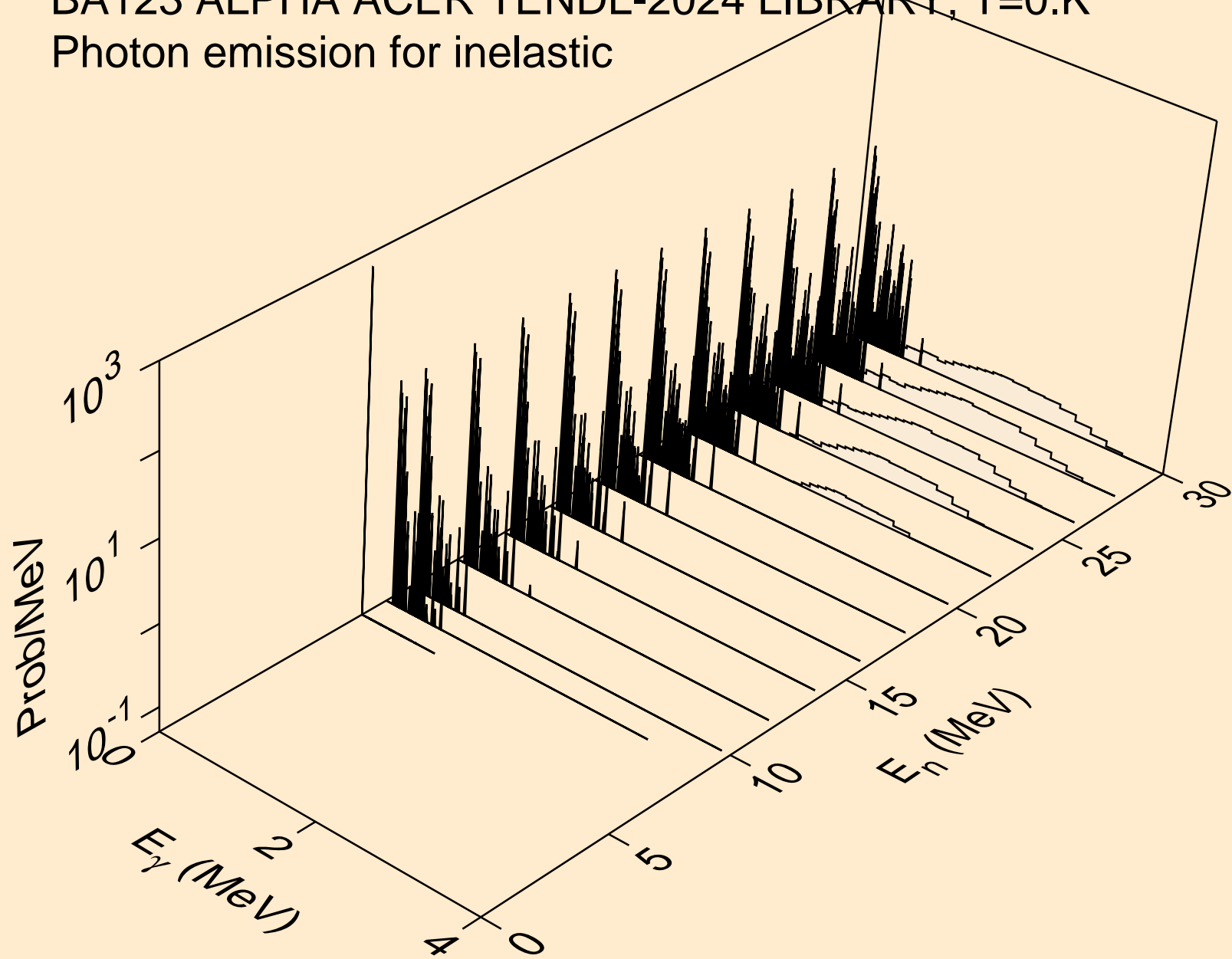
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Photon emission for (n,t)



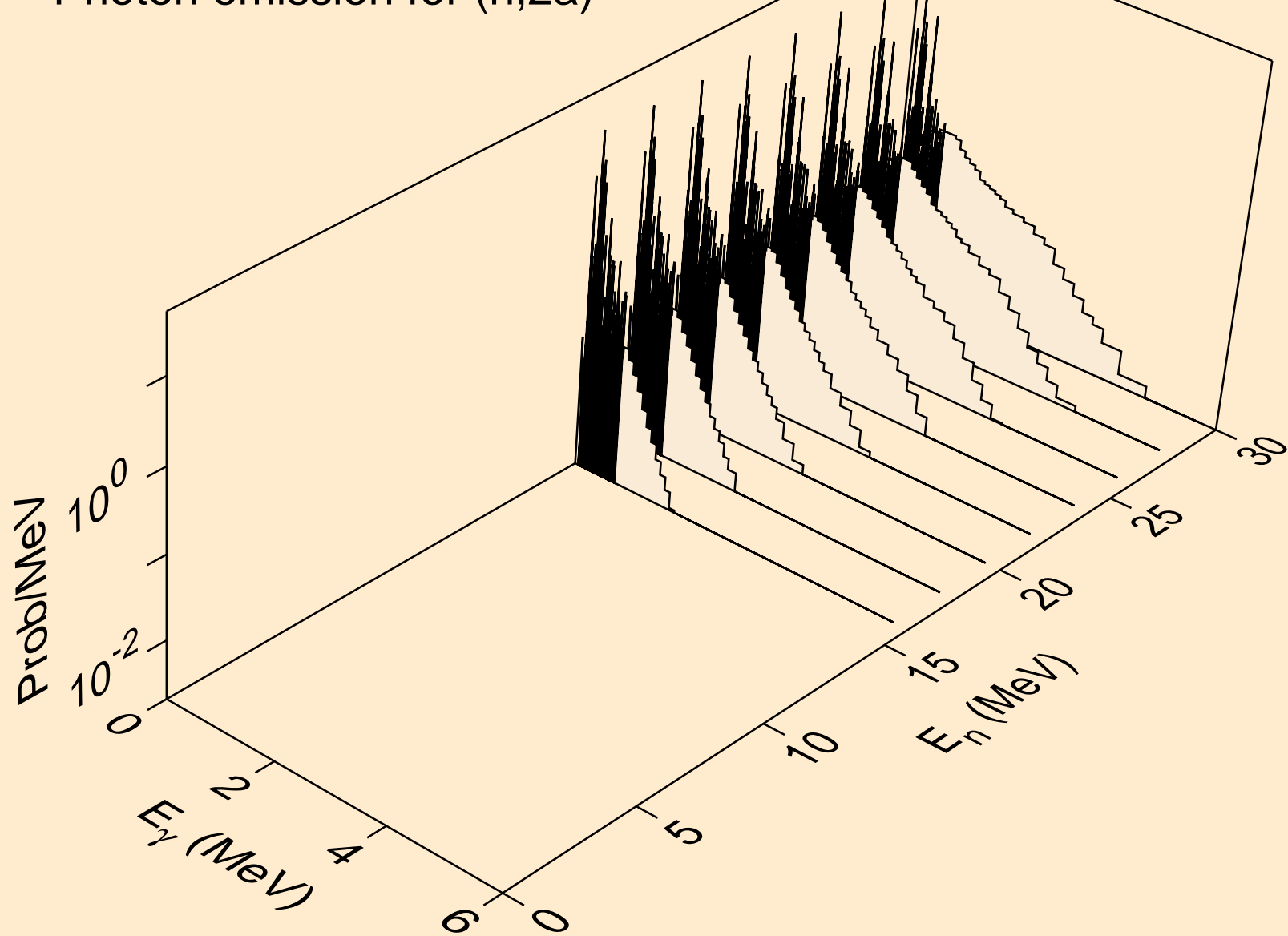
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Photon emission for (n,he3)



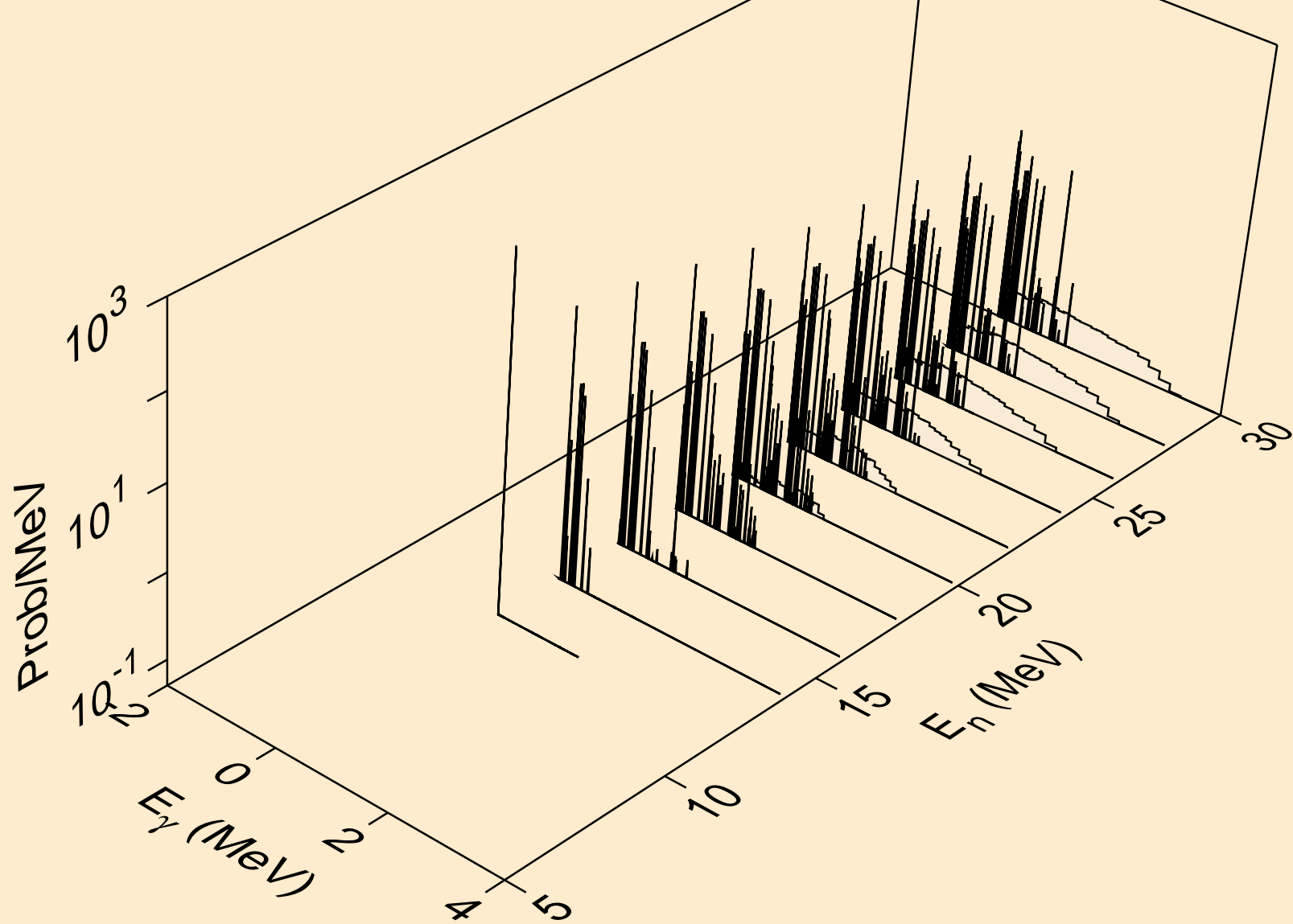
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



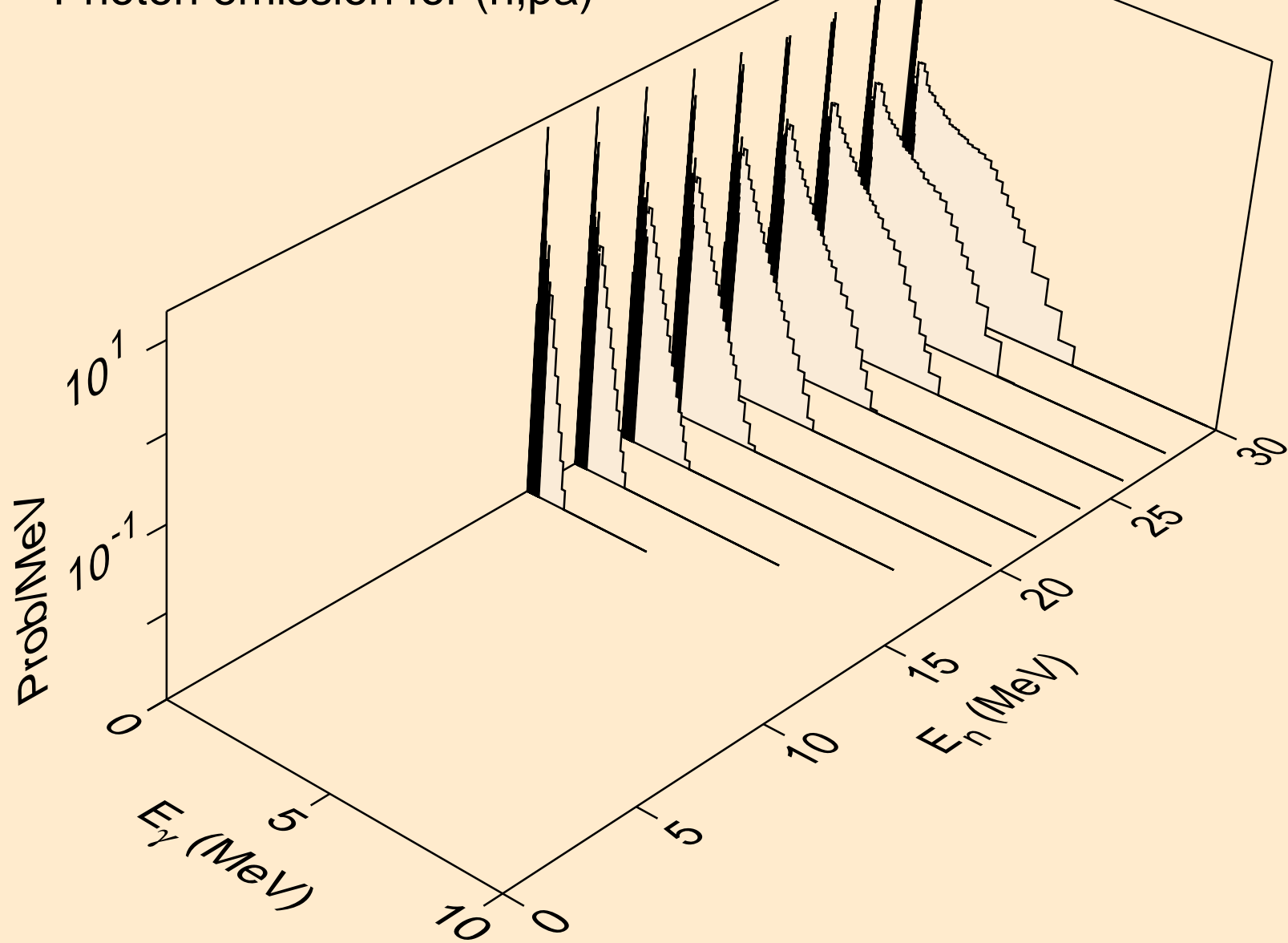
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Photon emission for (n,2a)



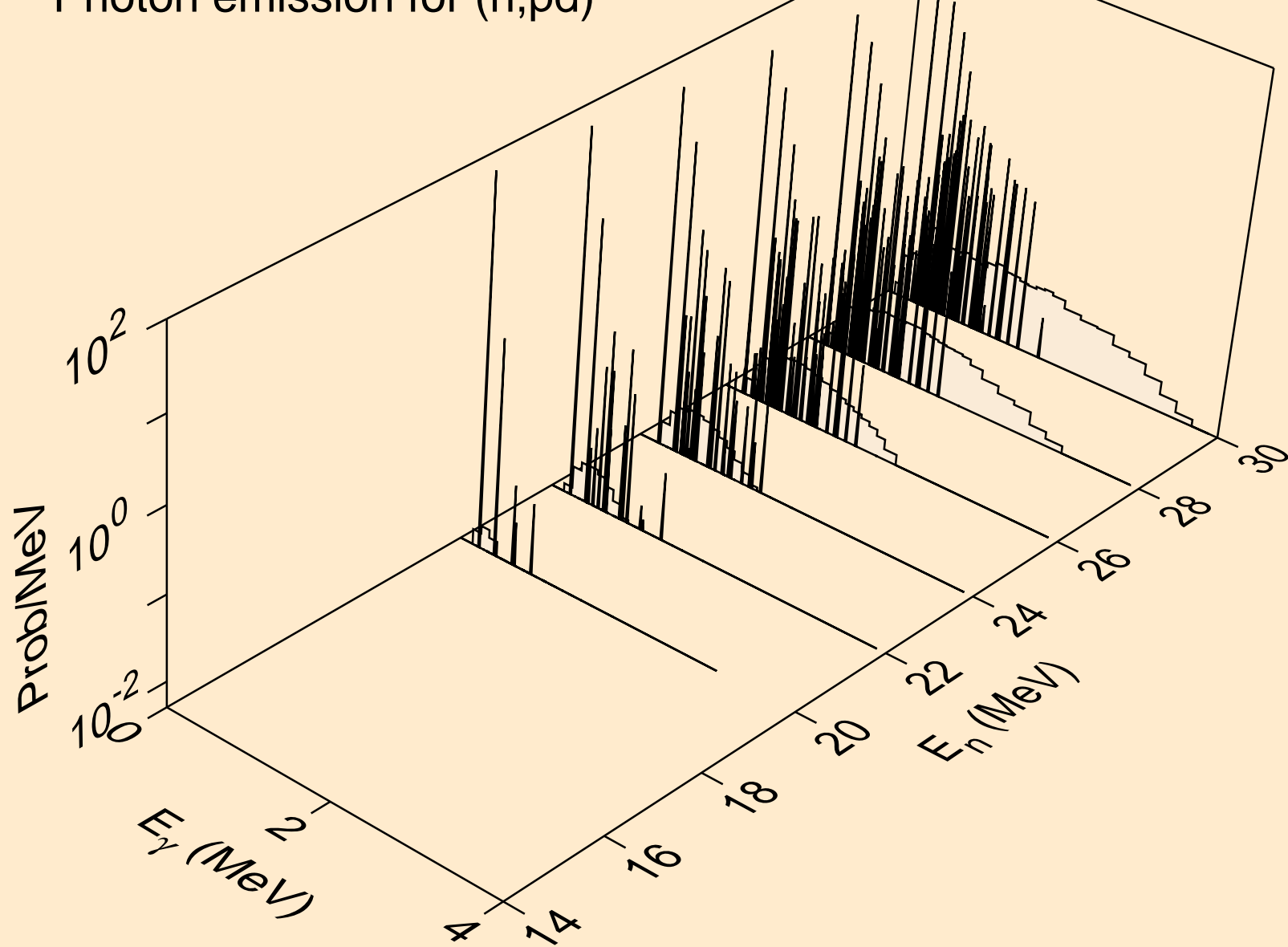
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Photon emission for (n,2p)



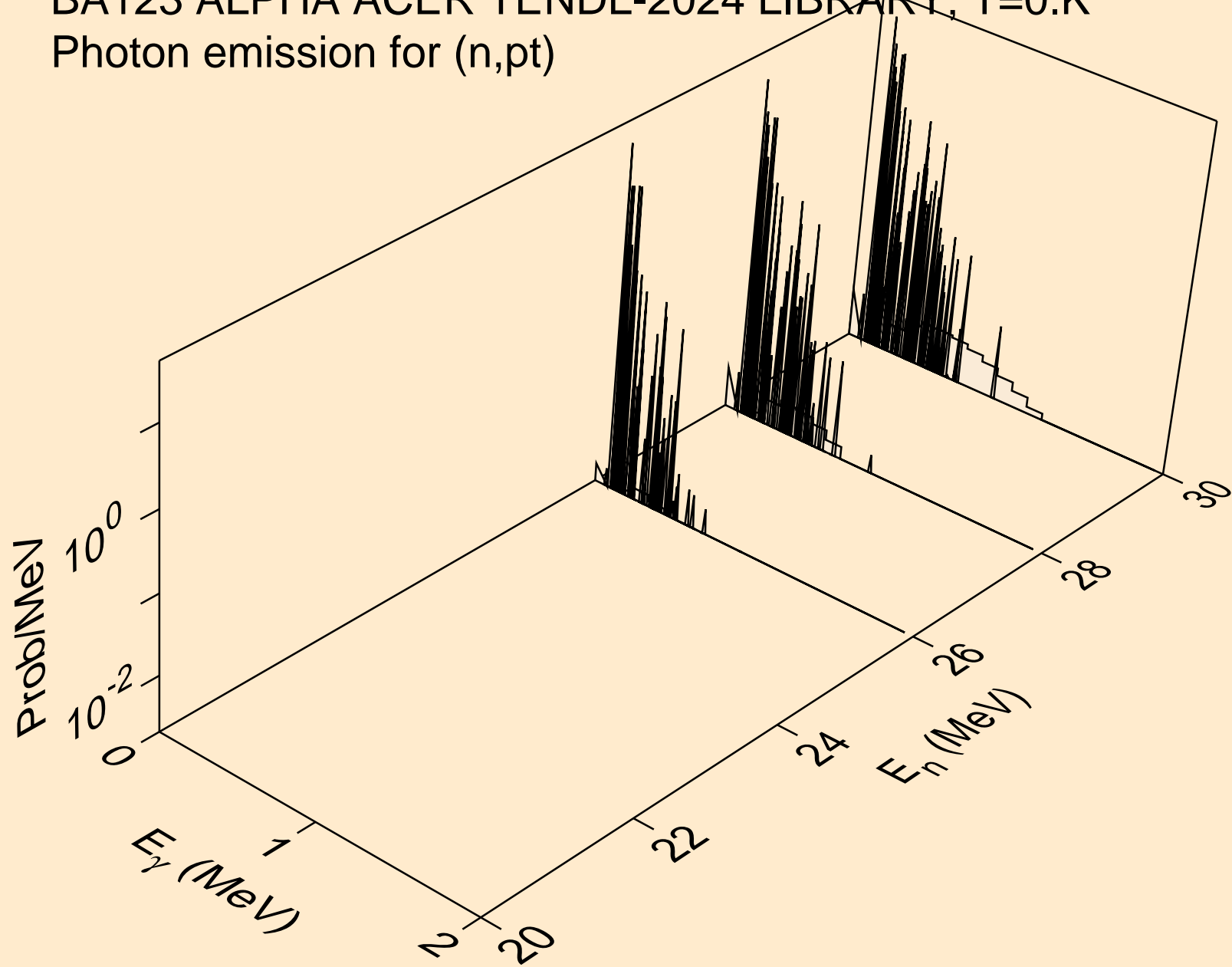
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Photon emission for (n,pa)



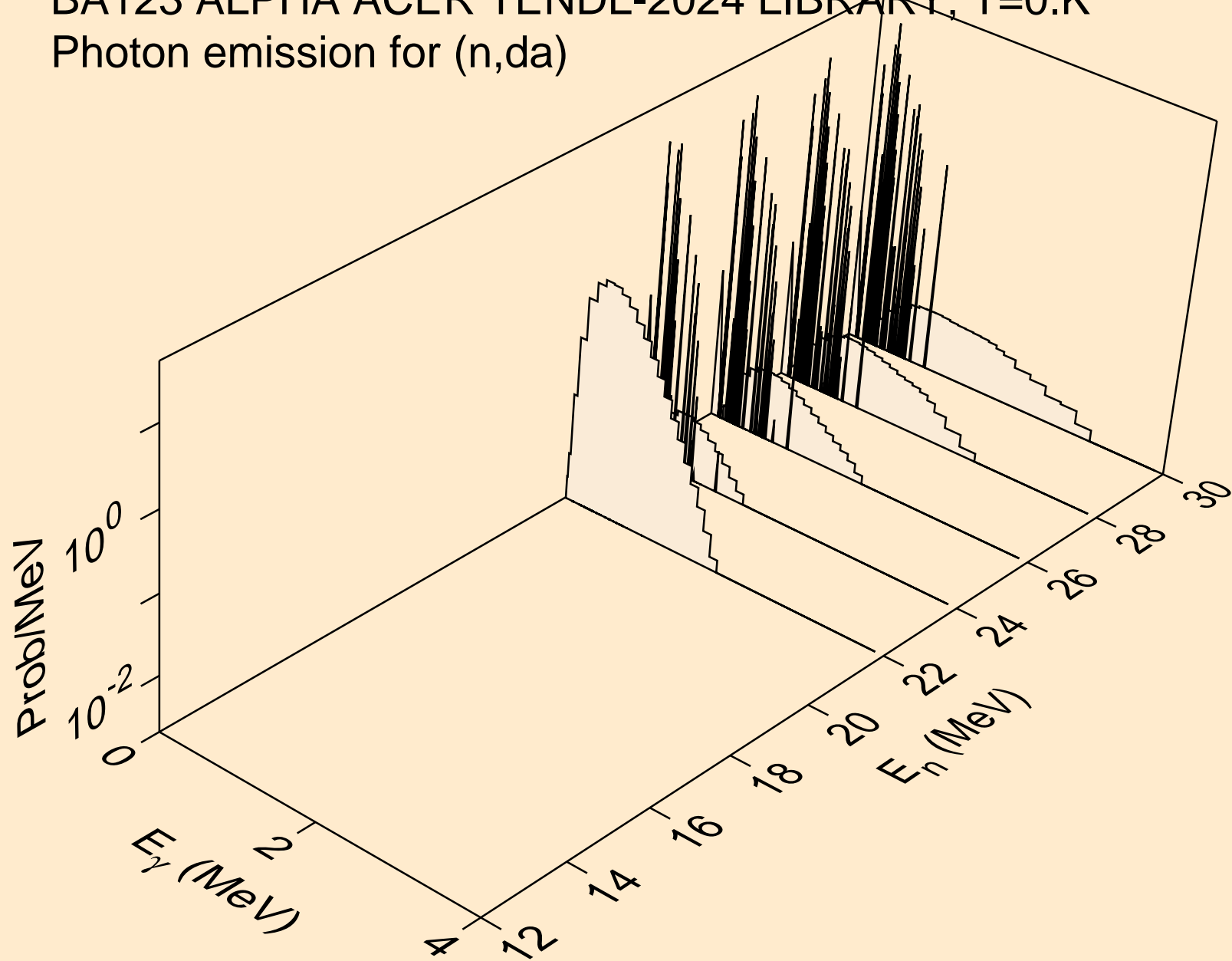
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Photon emission for (n,pd)



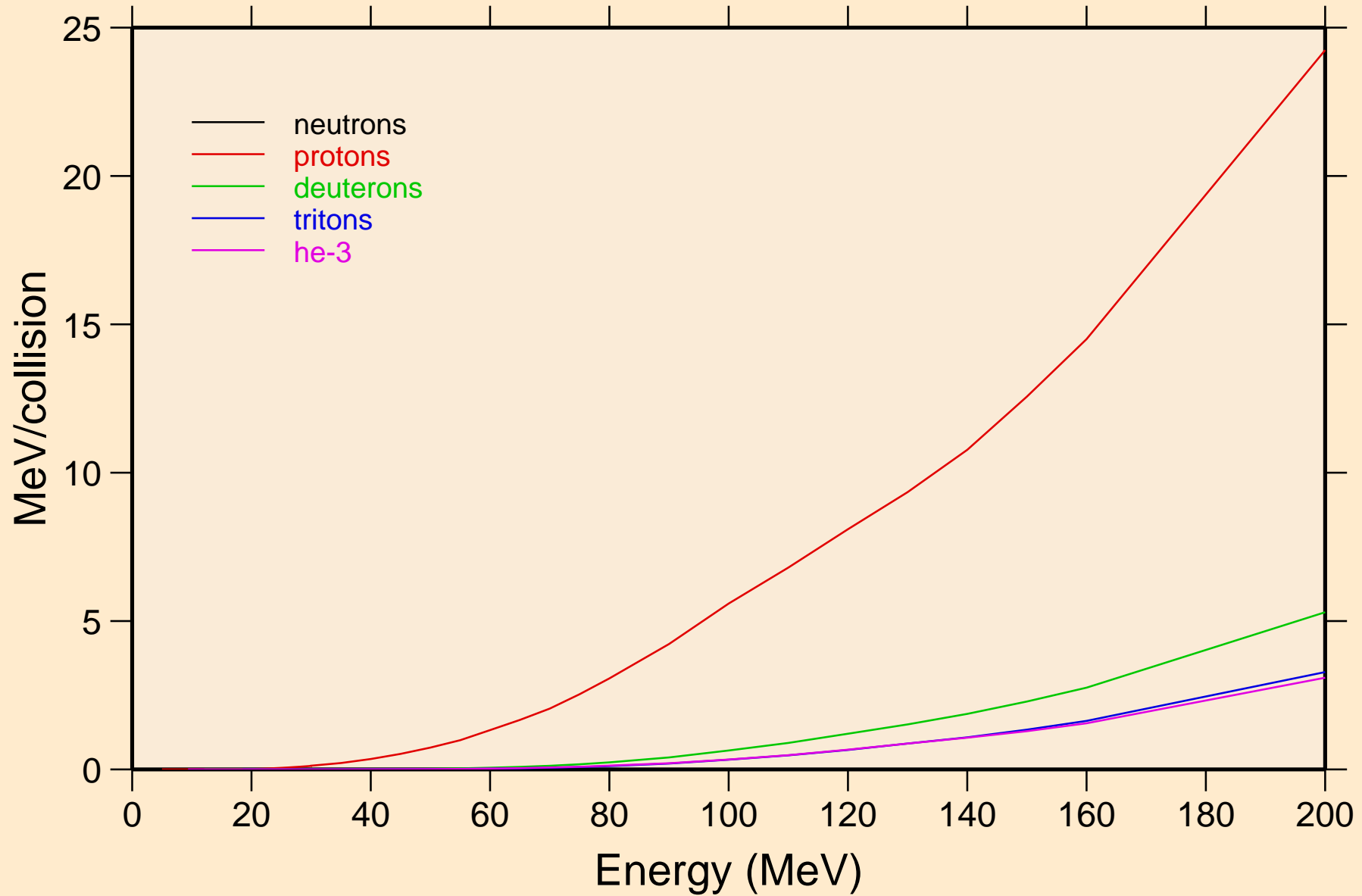
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Photon emission for (n,pt)



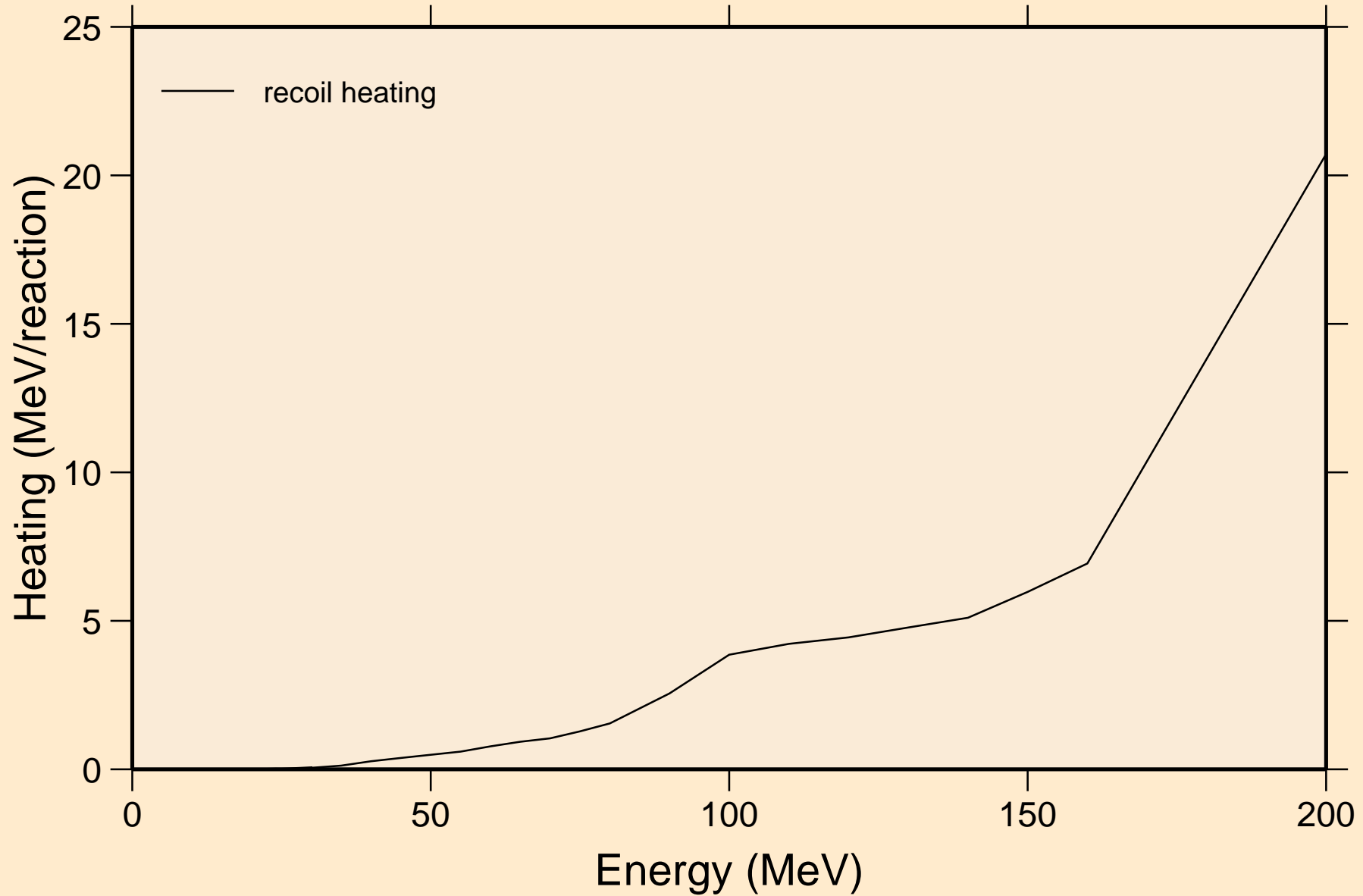
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Photon emission for (n,da)



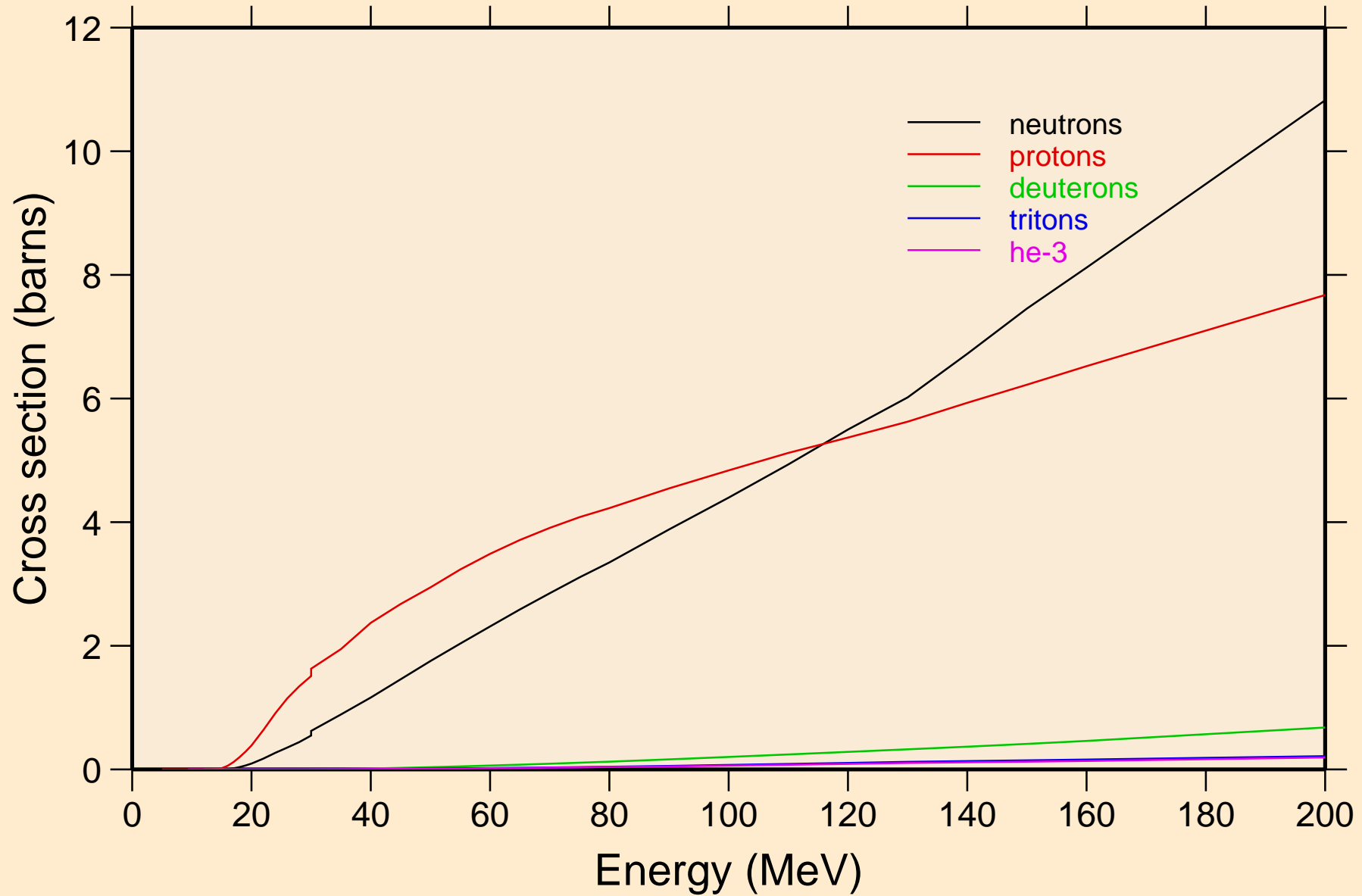
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Particle heating contributions



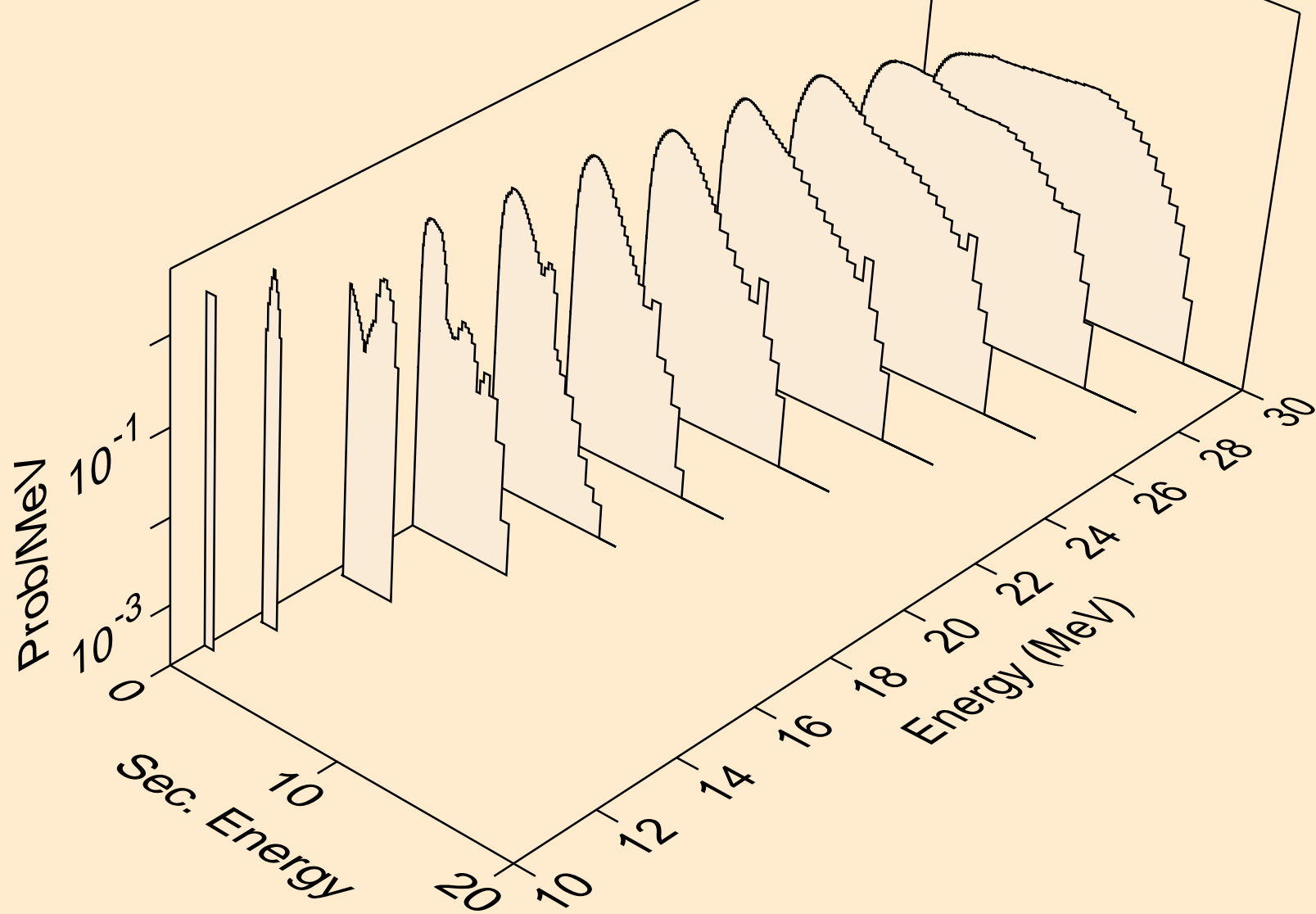
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Recoil Heating



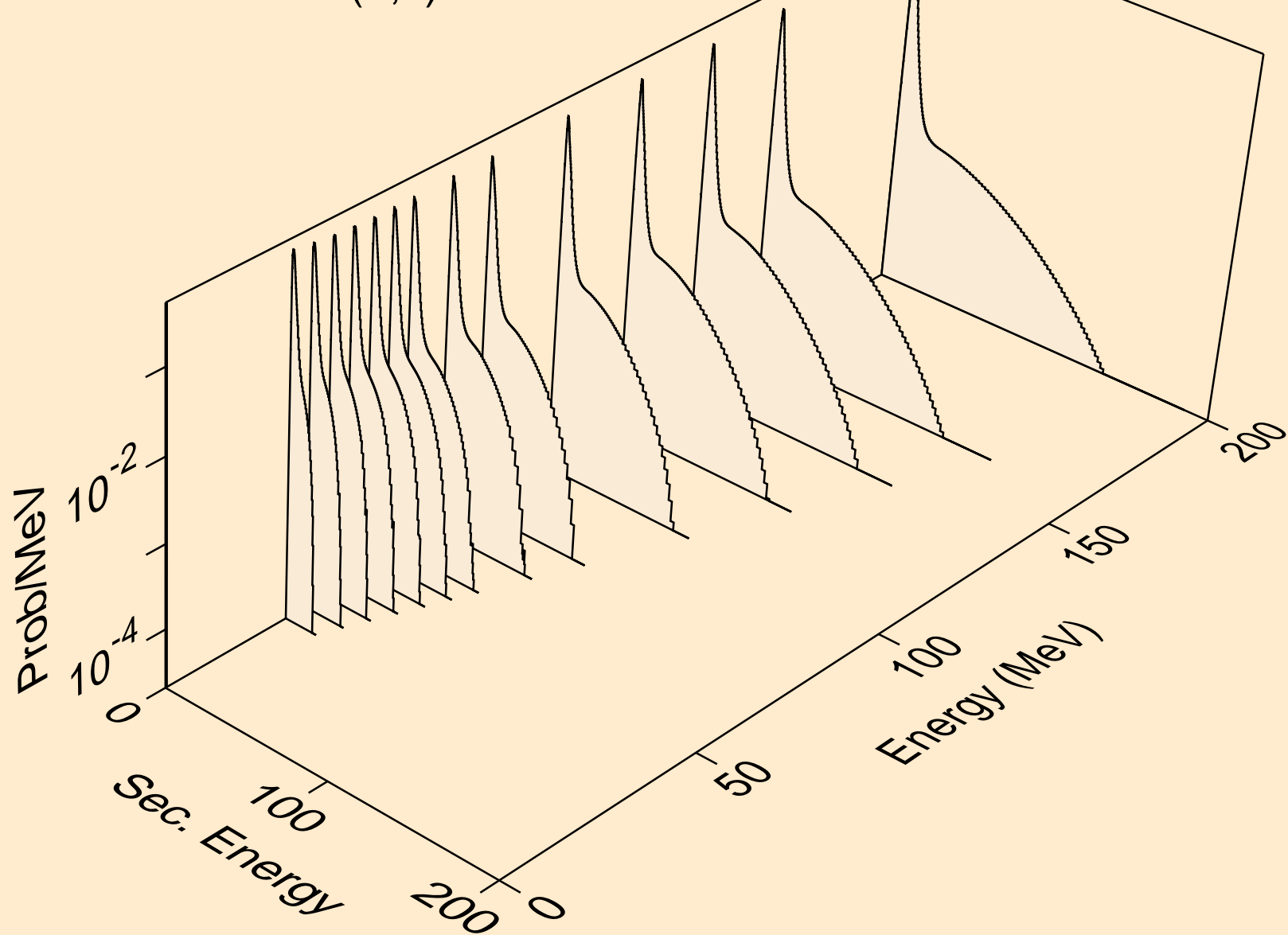
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Particle production cross sections



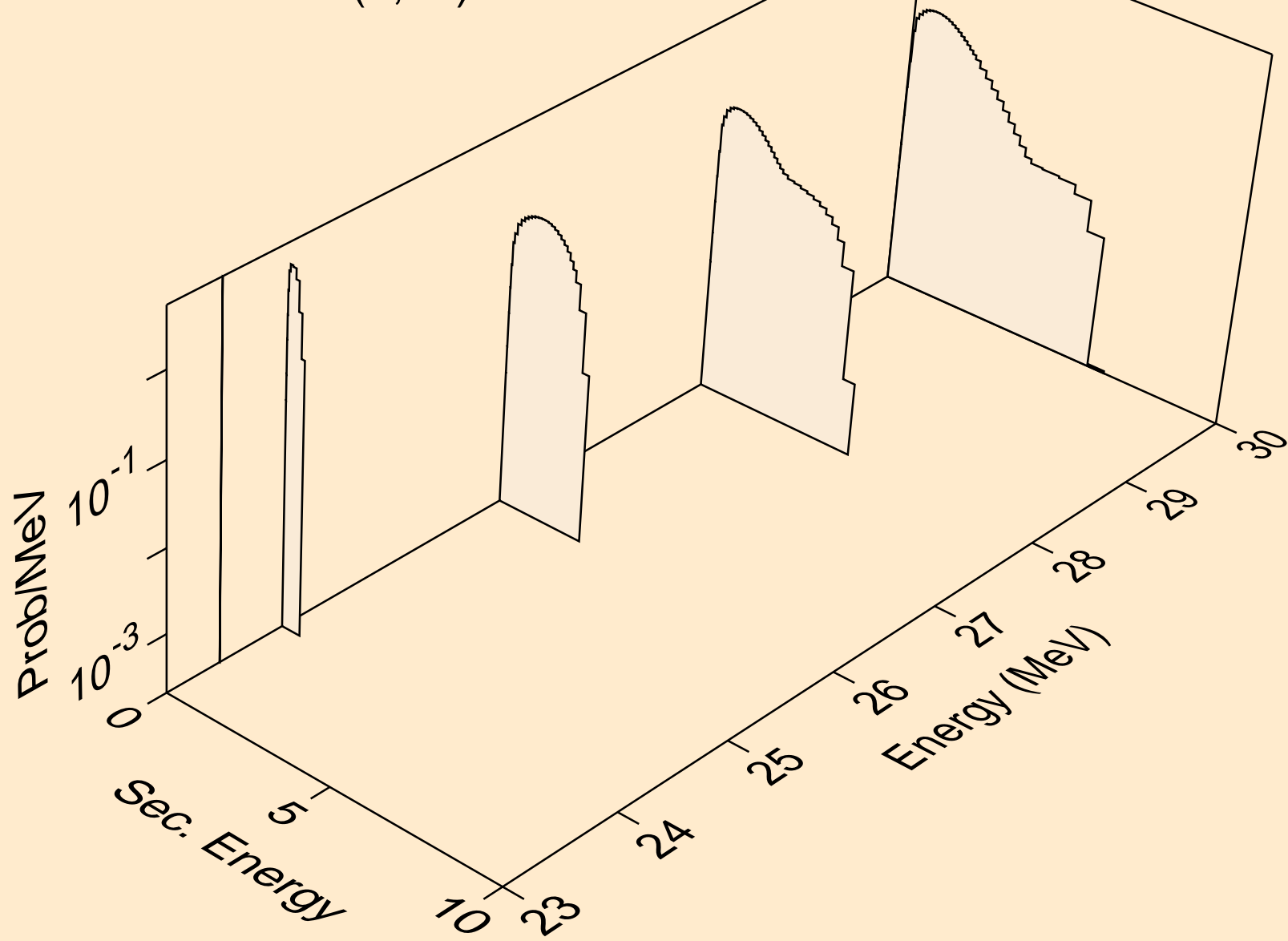
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neutrons from (a,n)



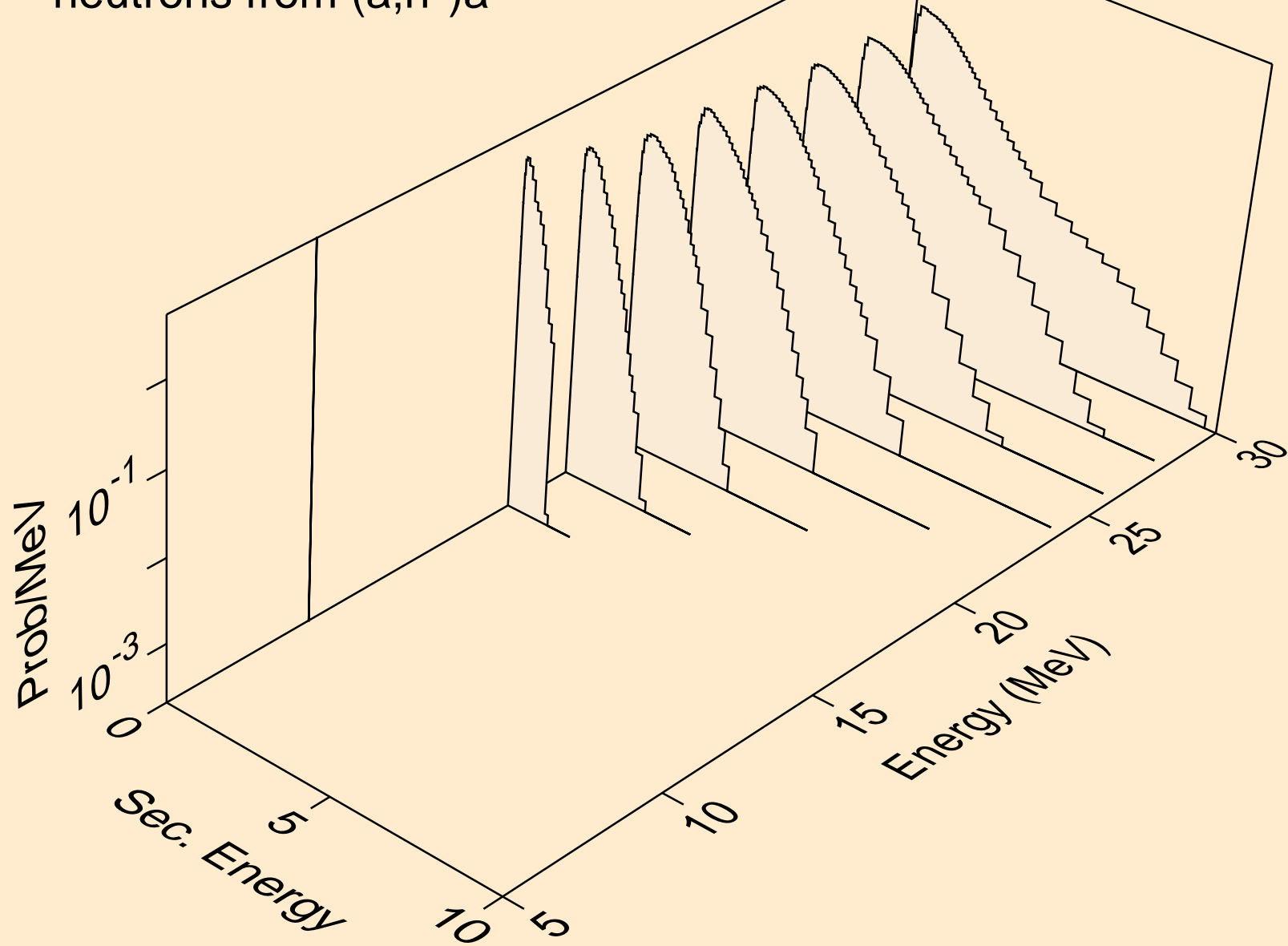
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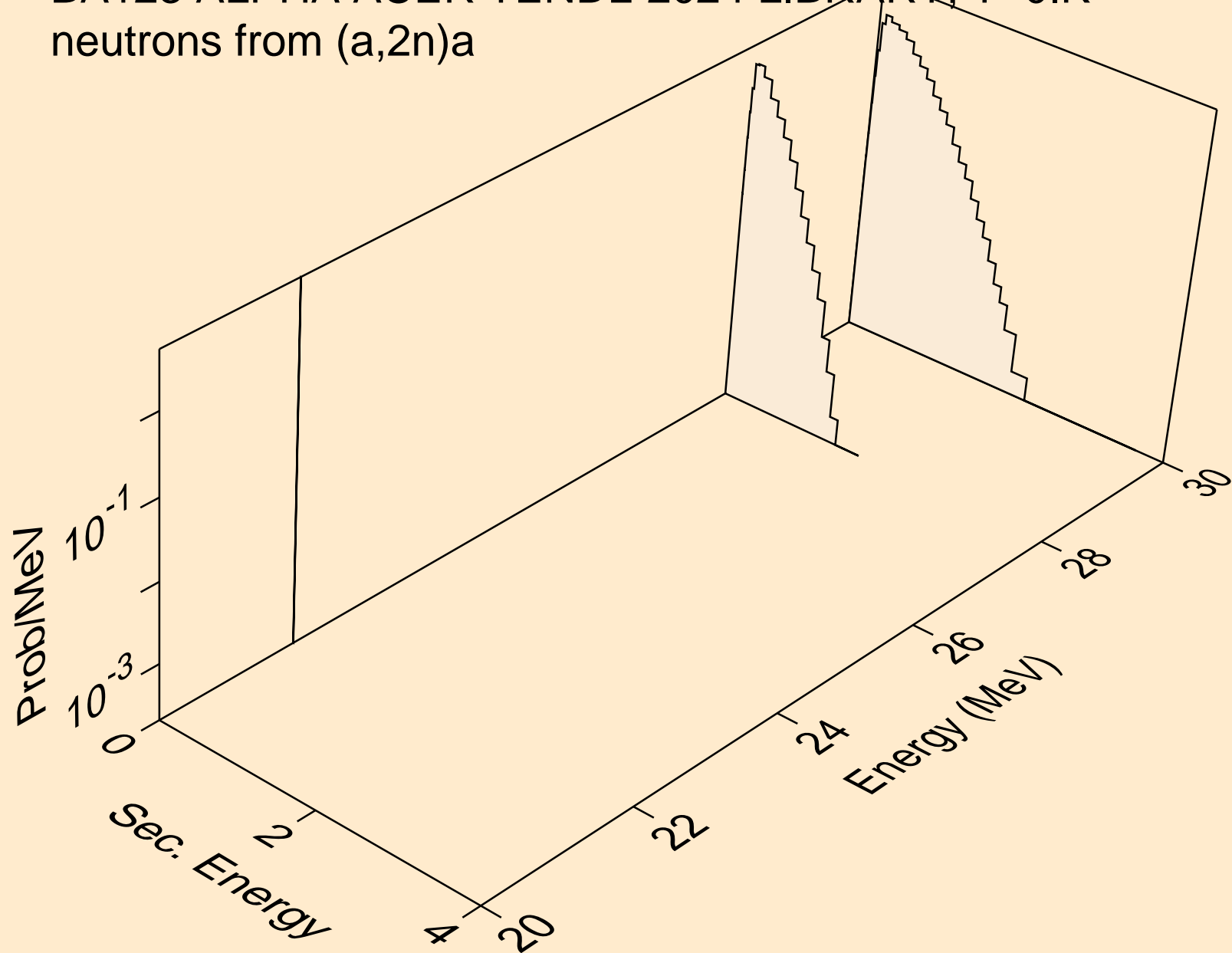
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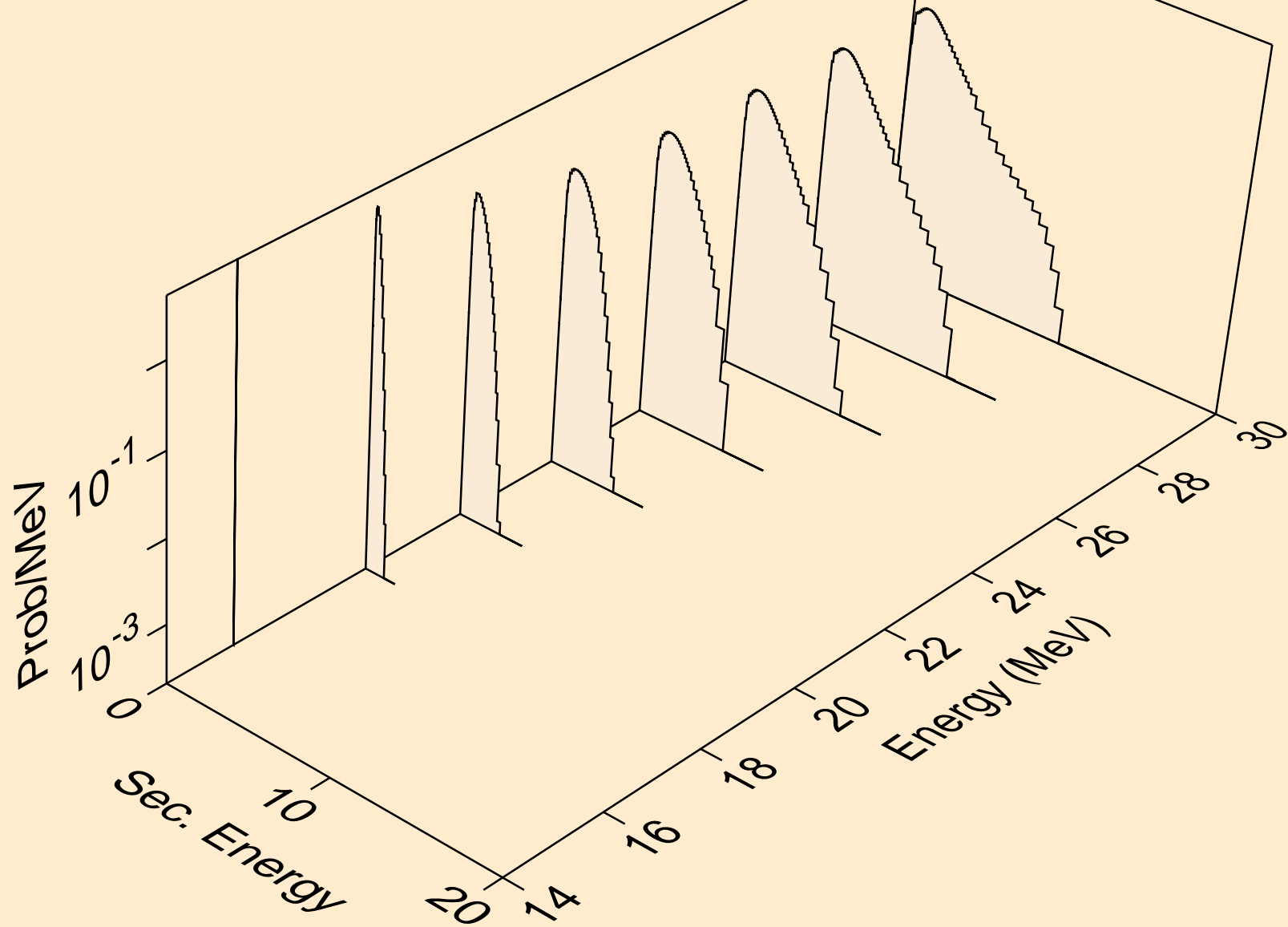
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neutrons from (a,n\*)a



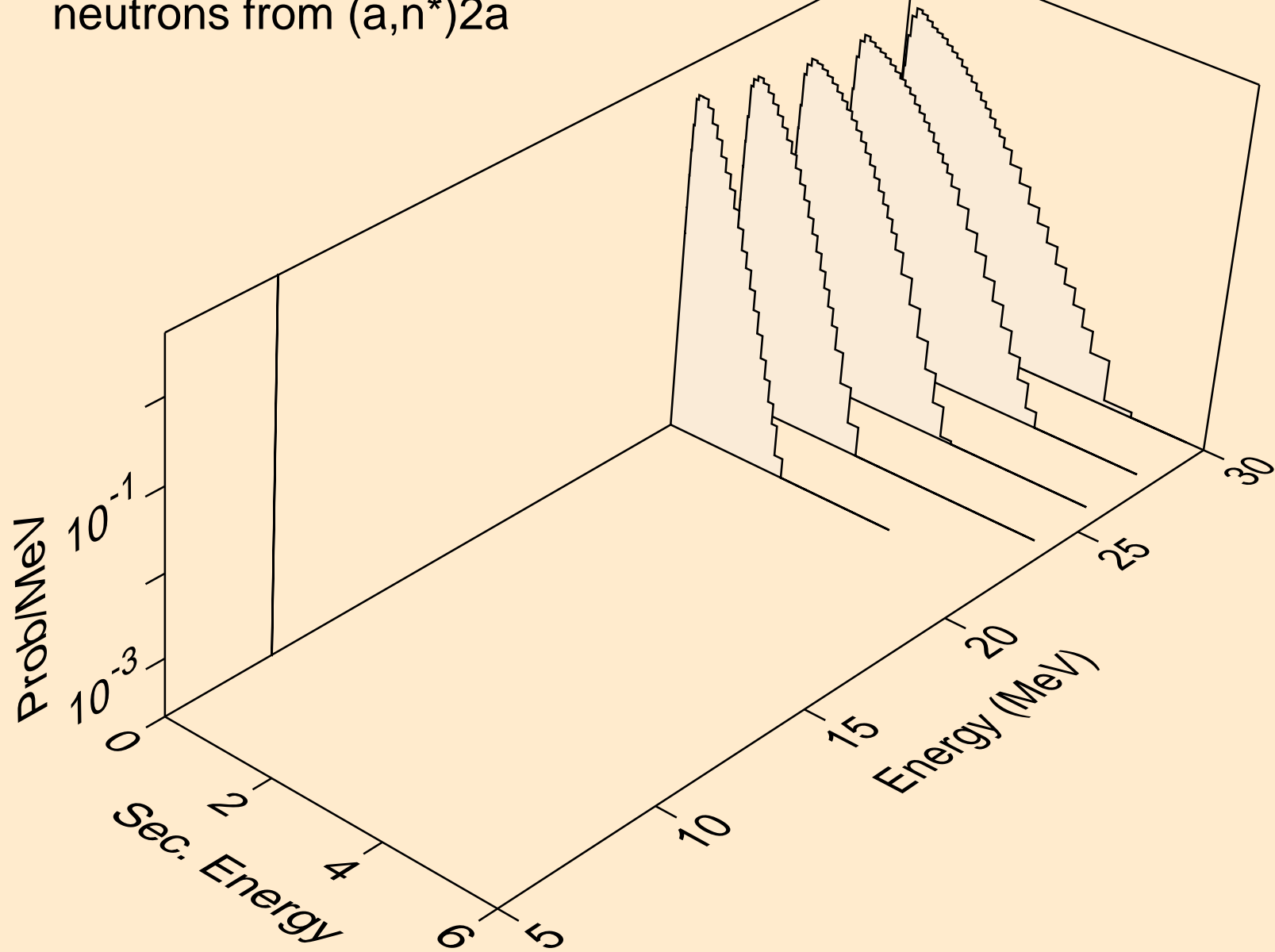
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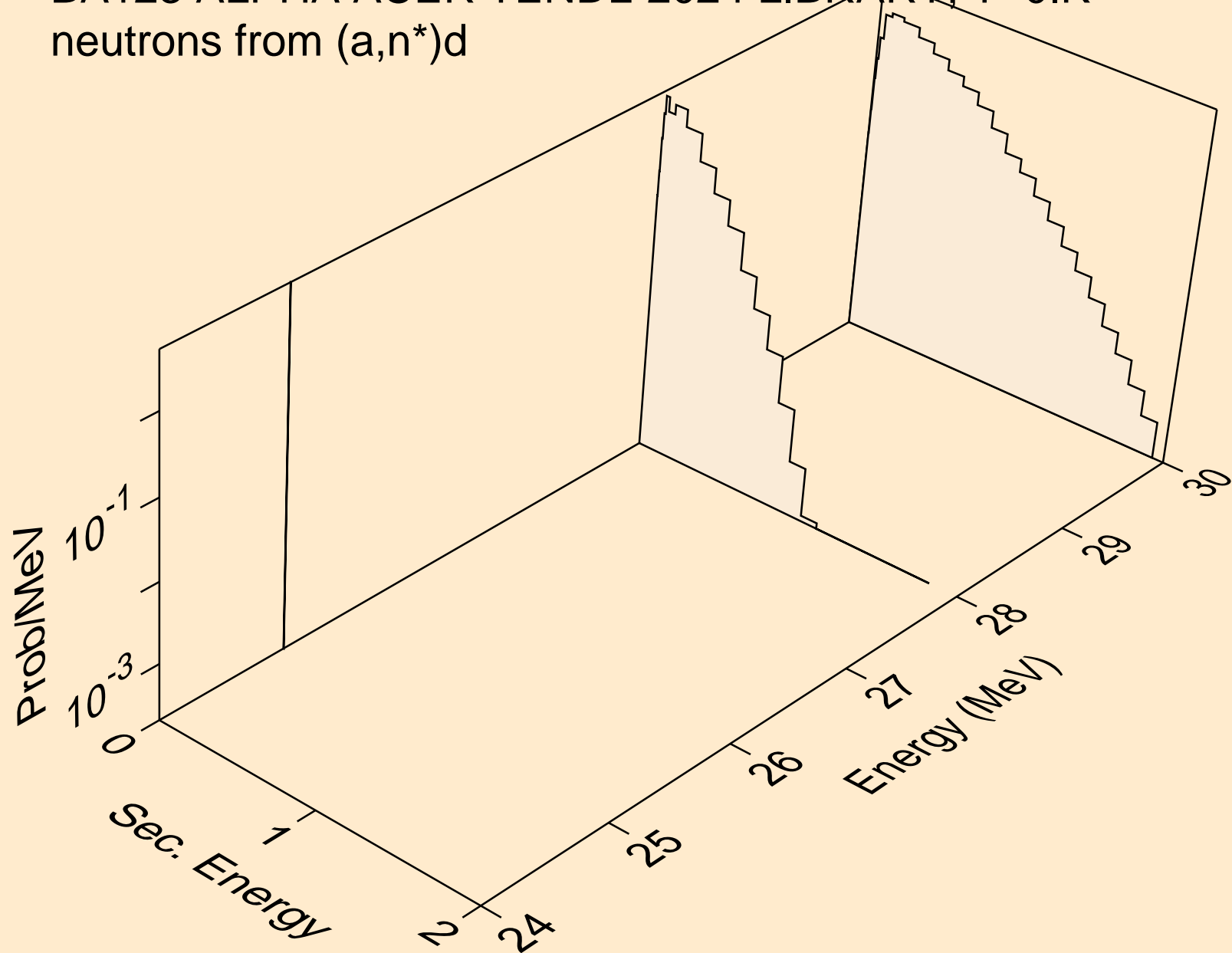
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neutrons from (a,n\*)p



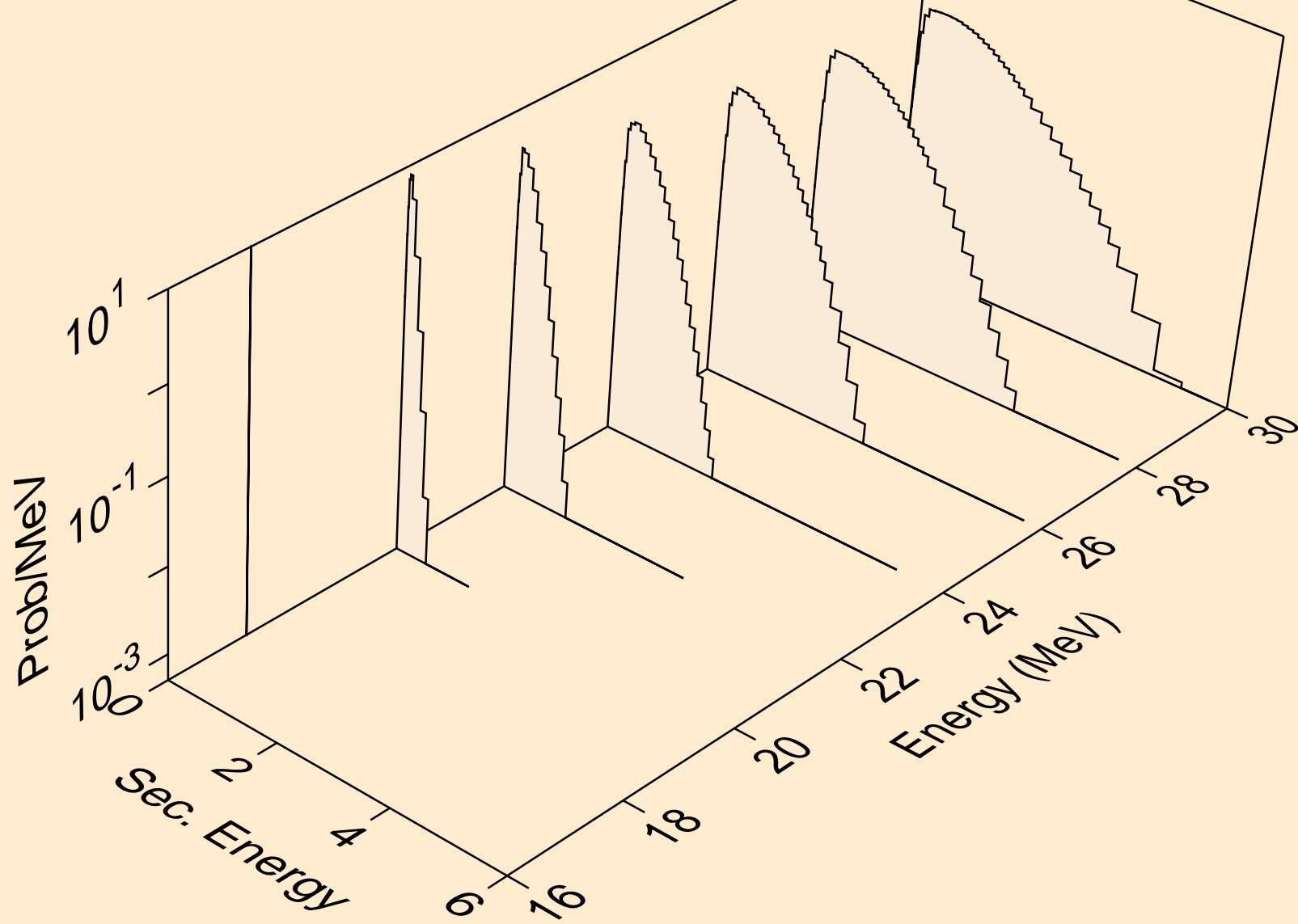
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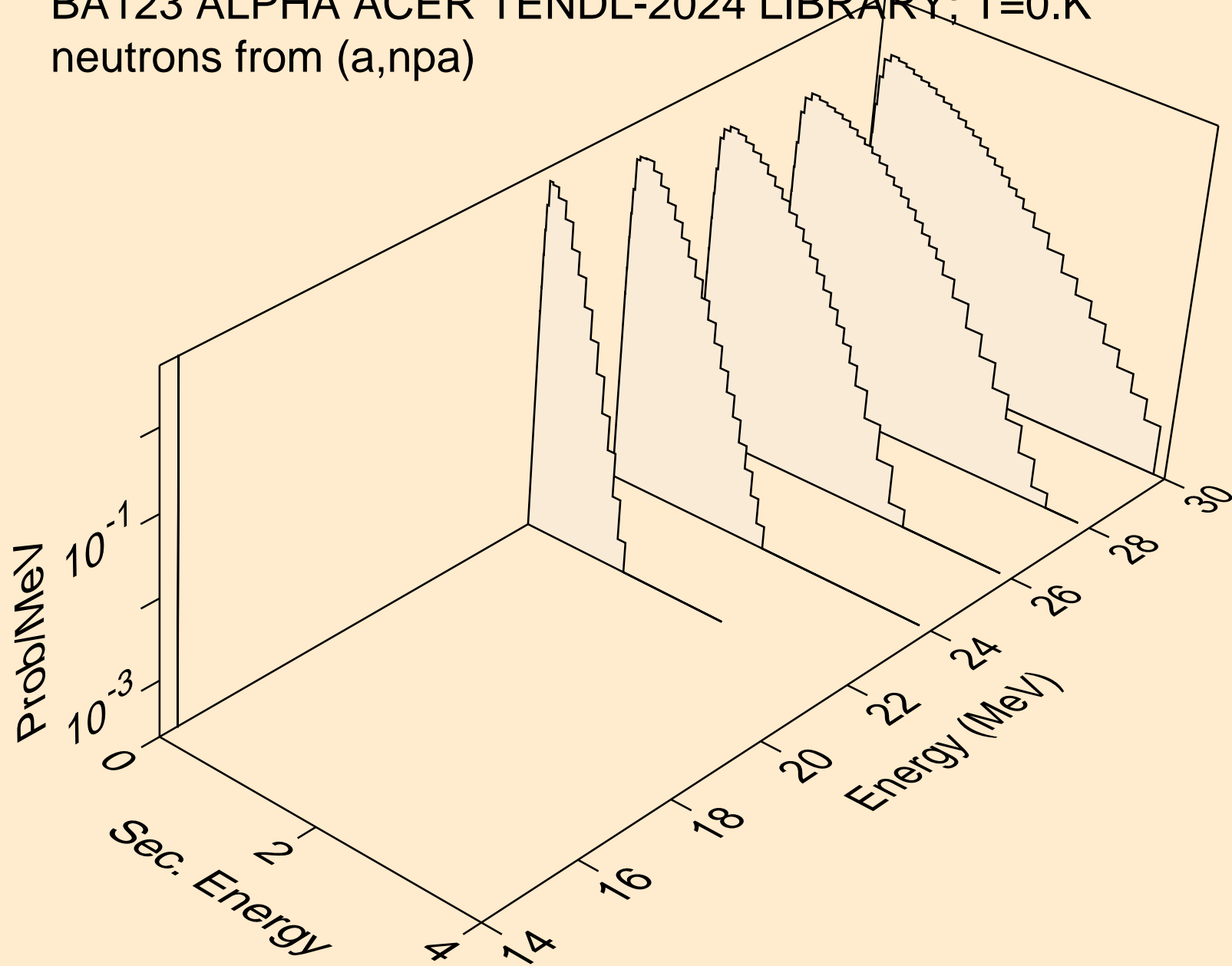
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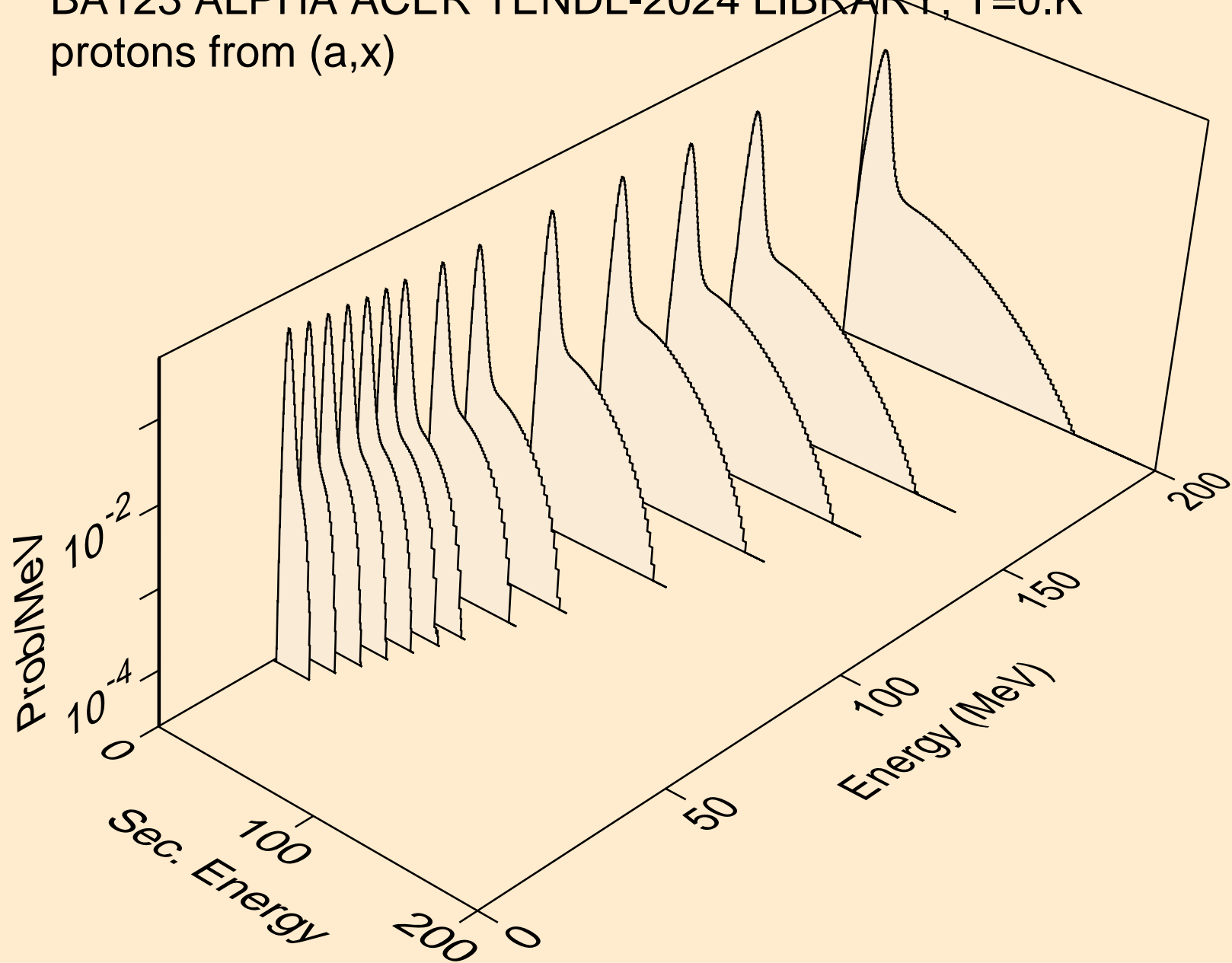
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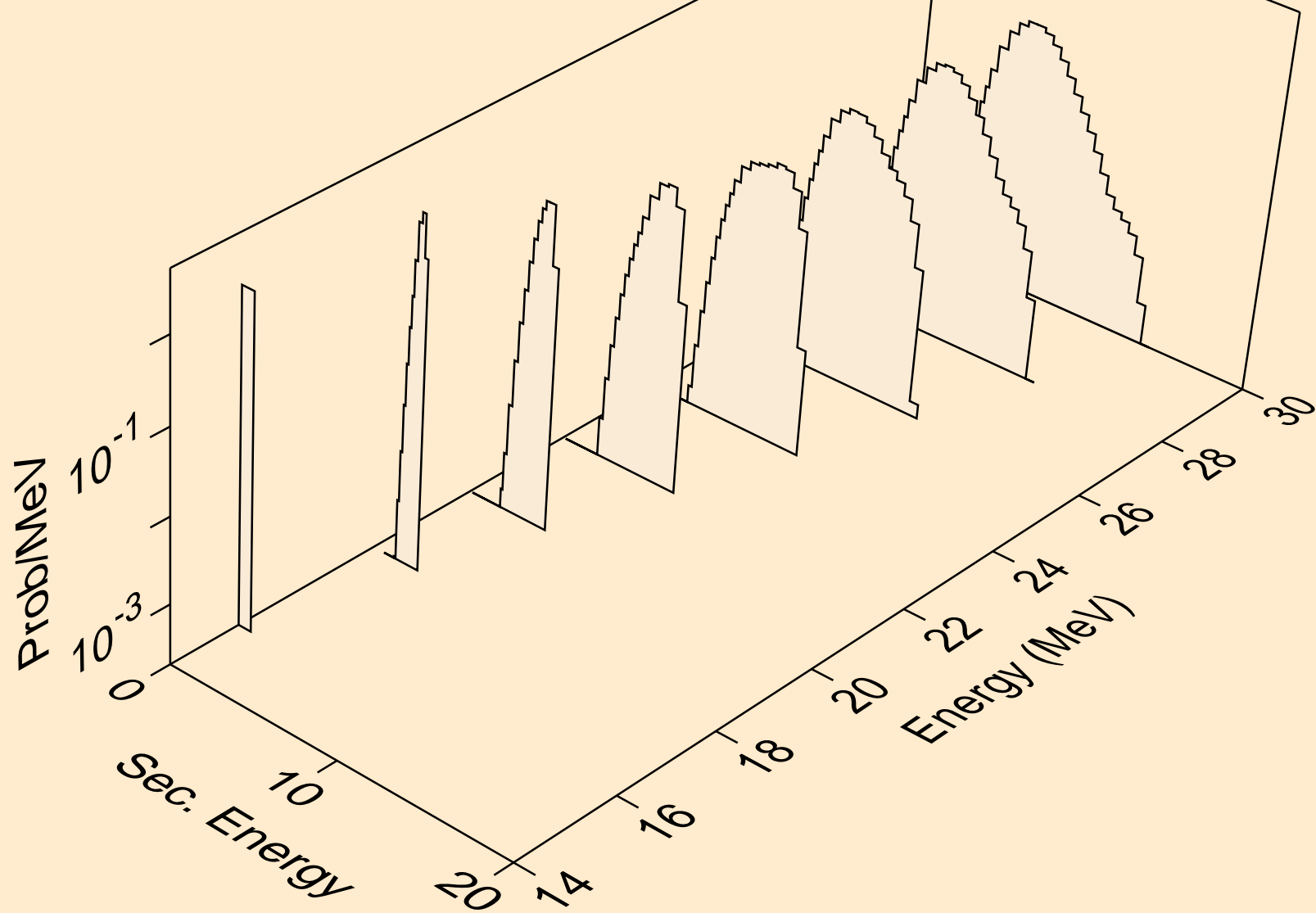
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neutrons from (a,npa)



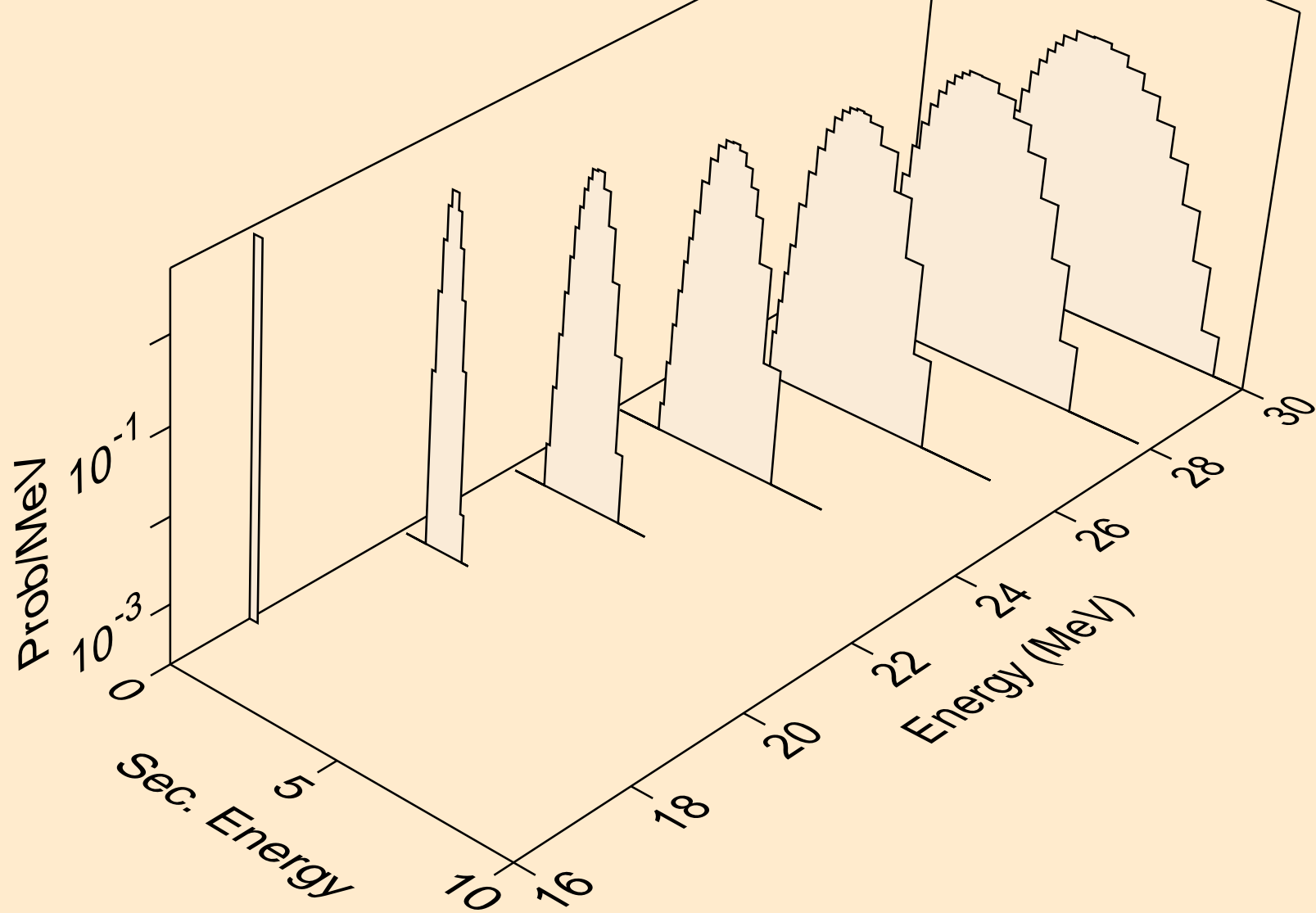
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protons from (a,x)



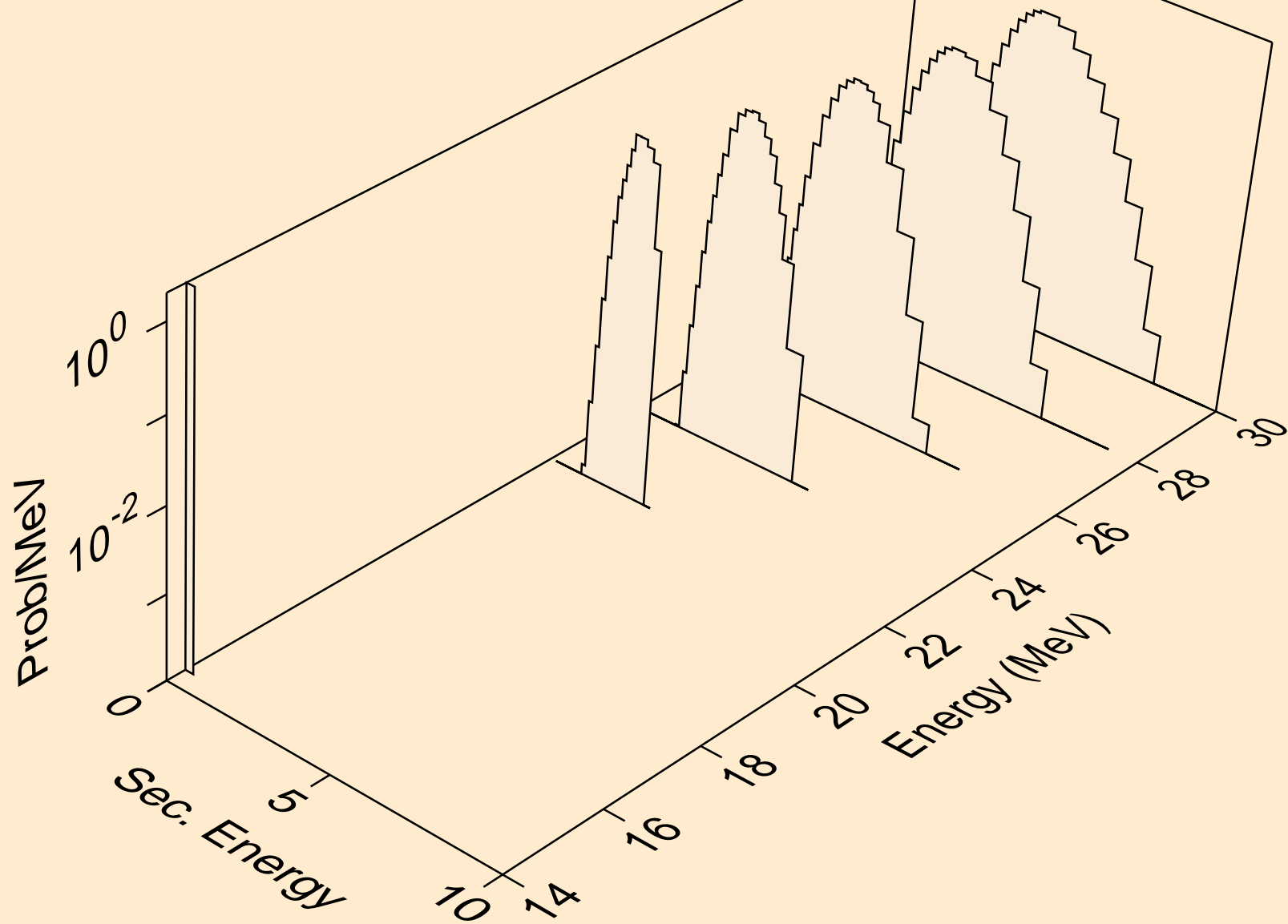
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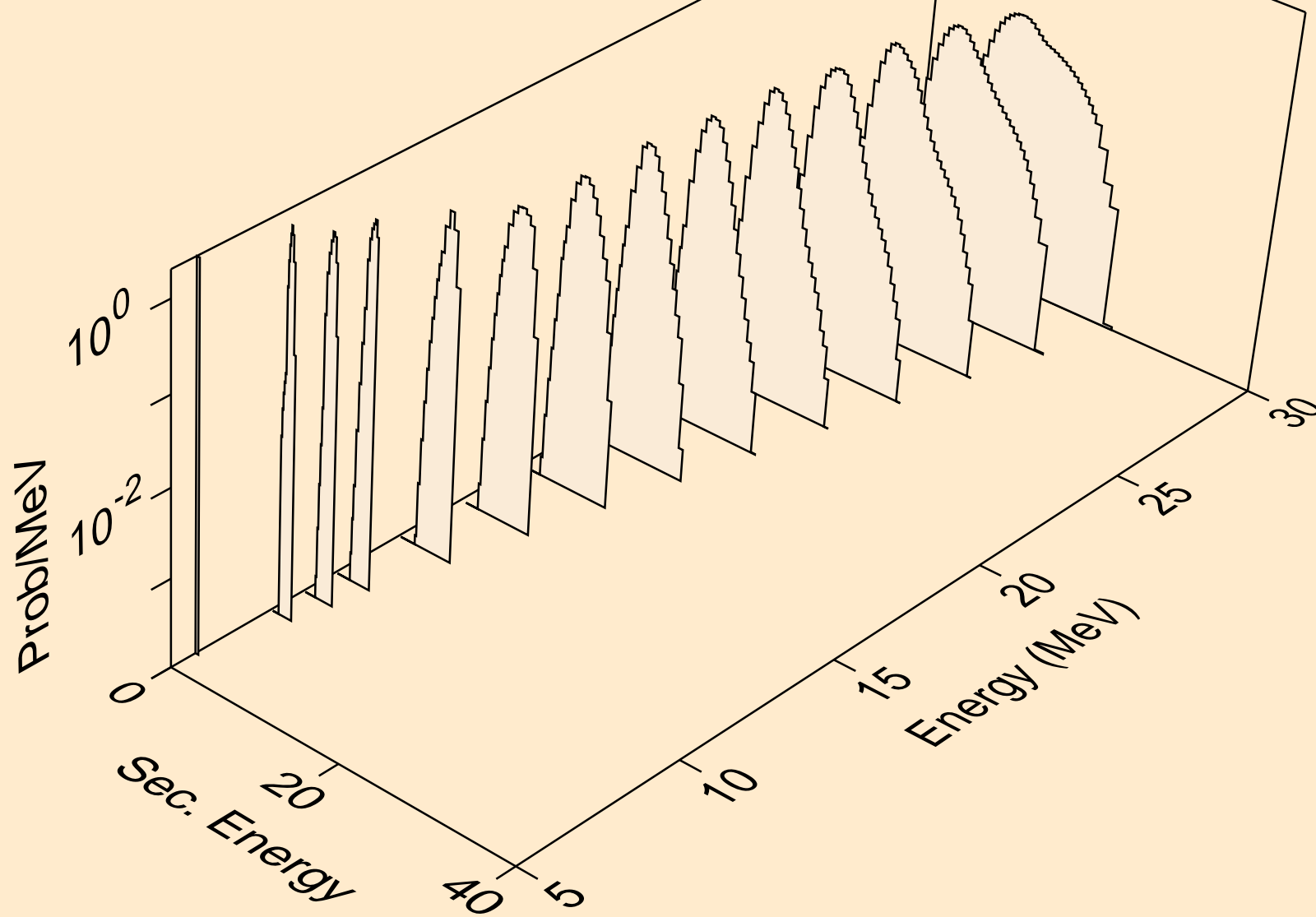
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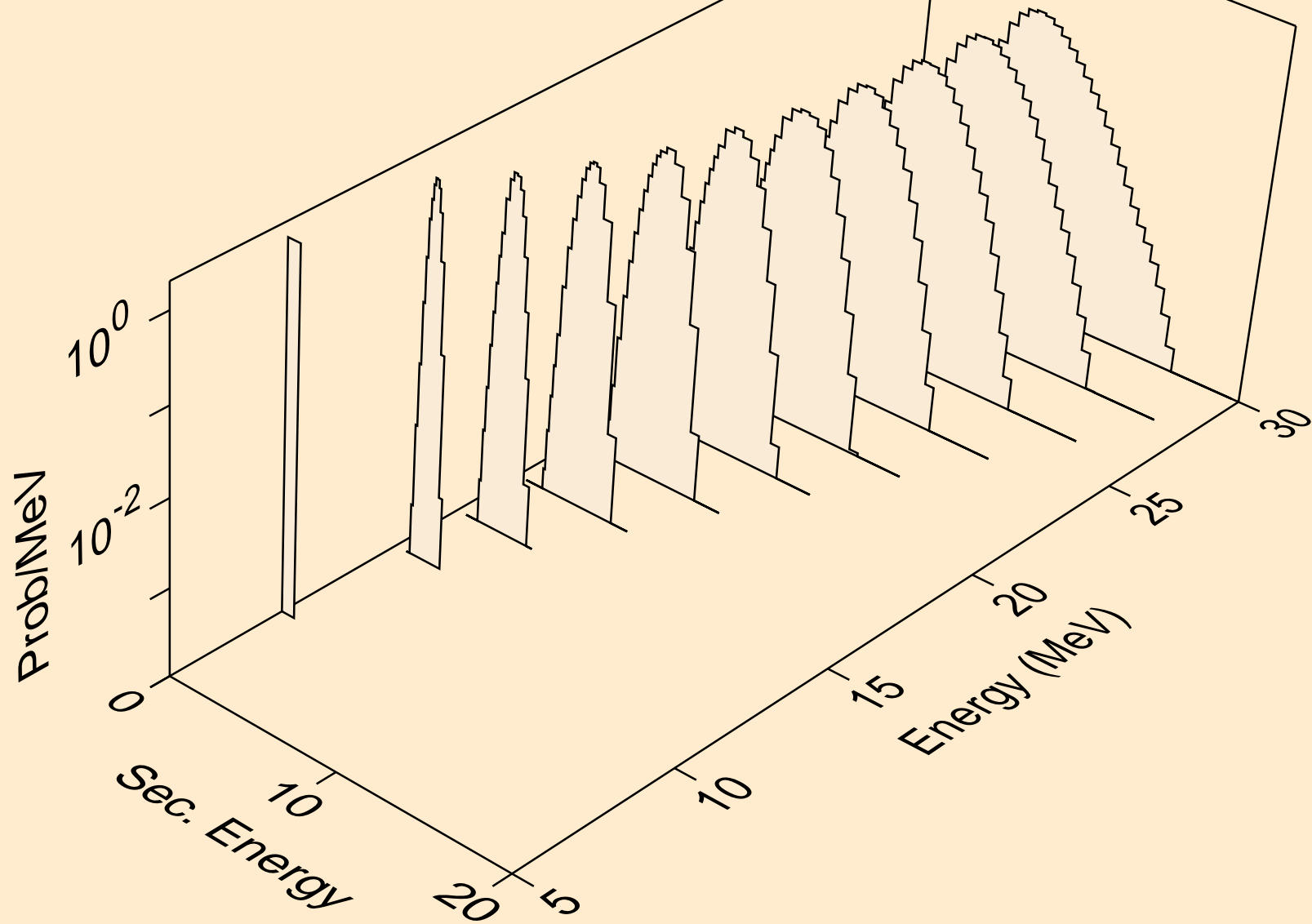
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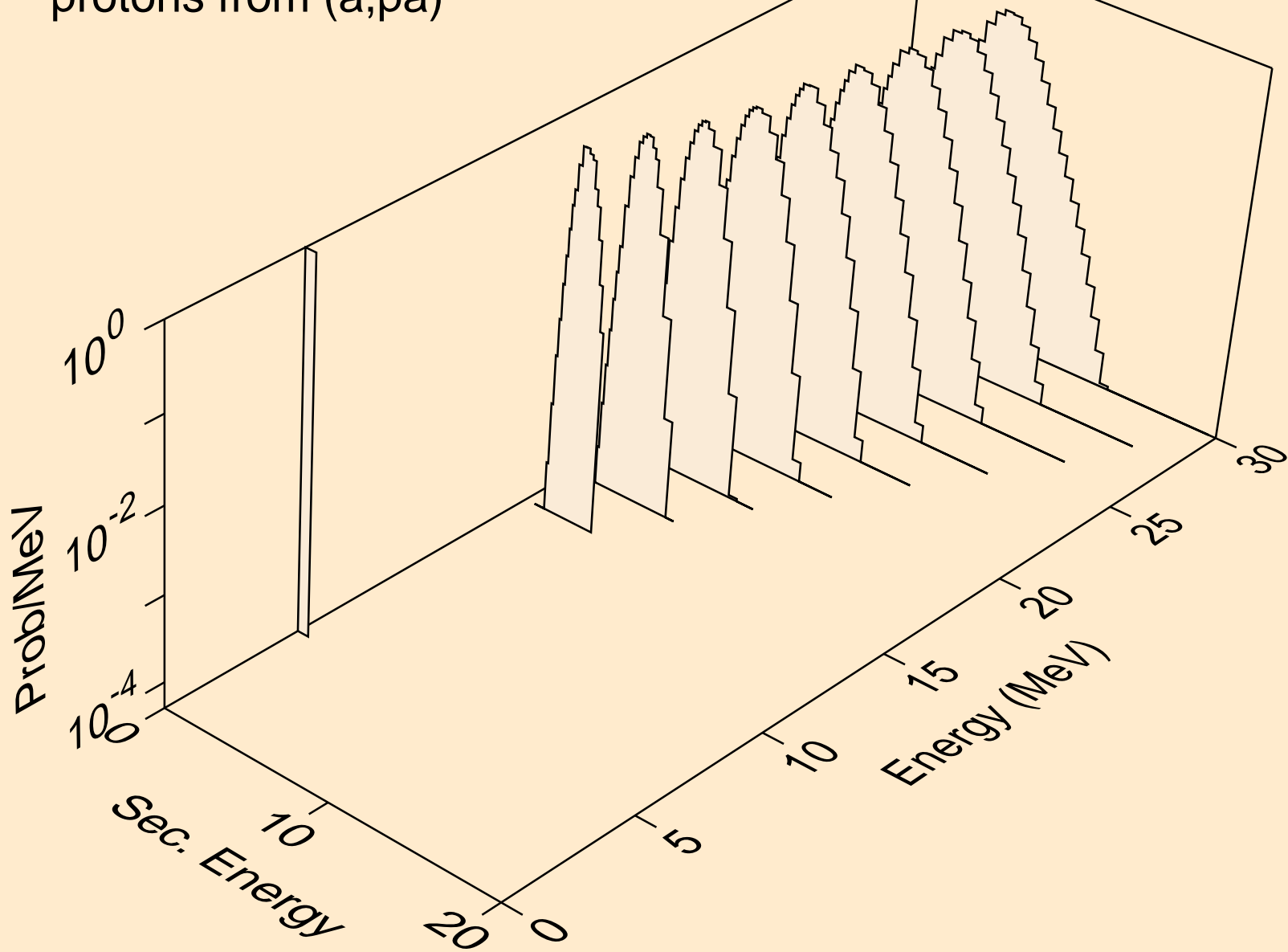
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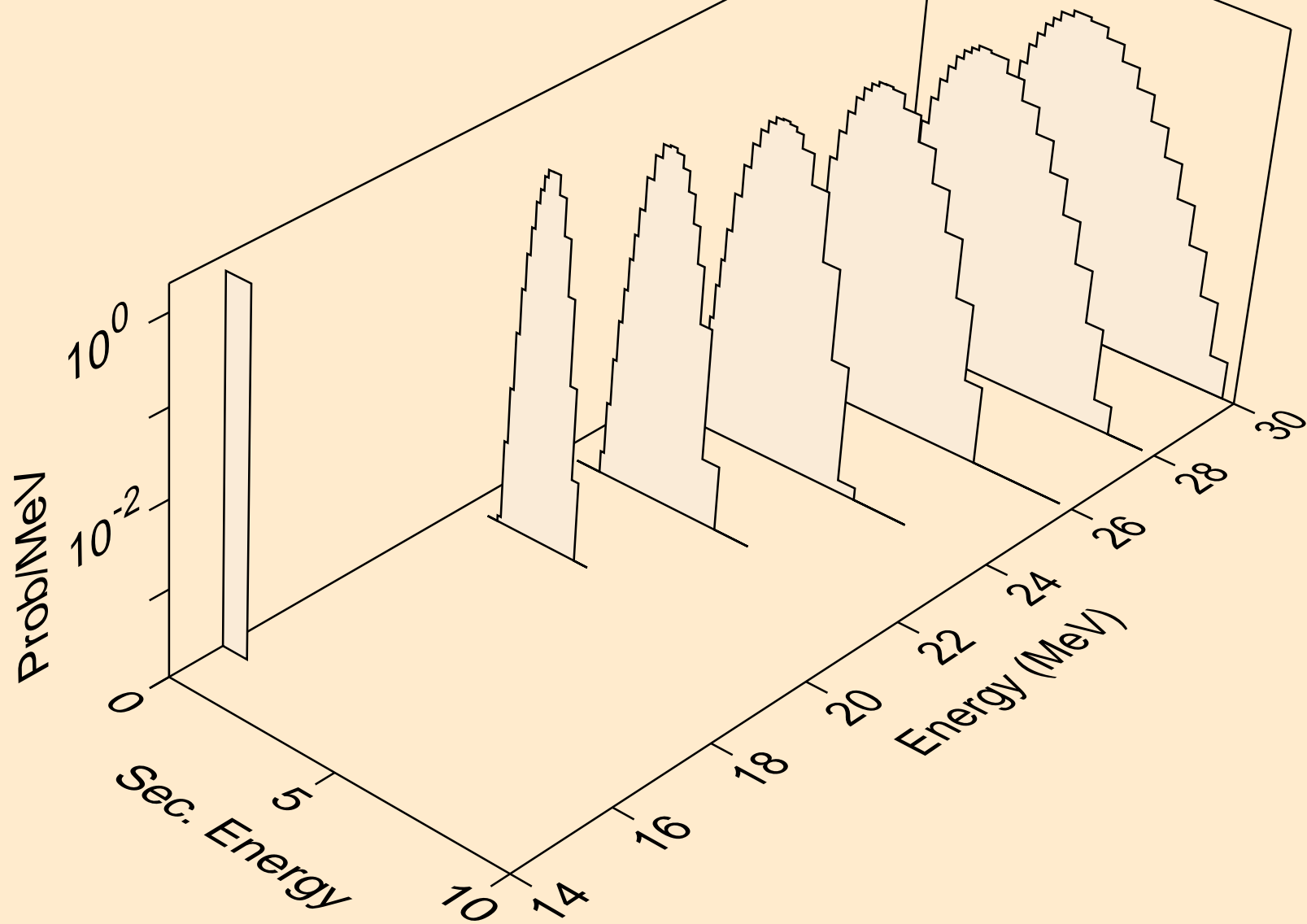
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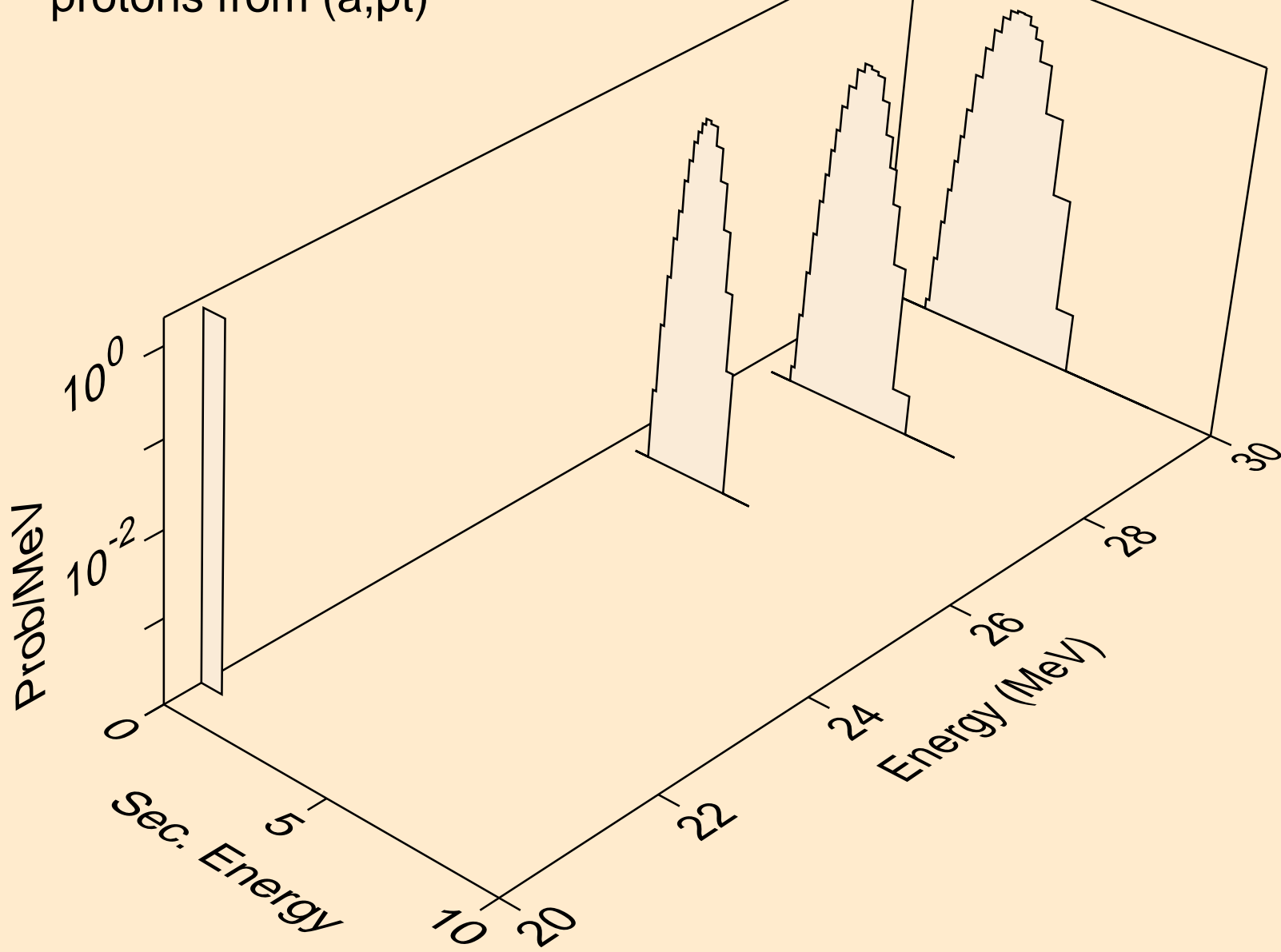
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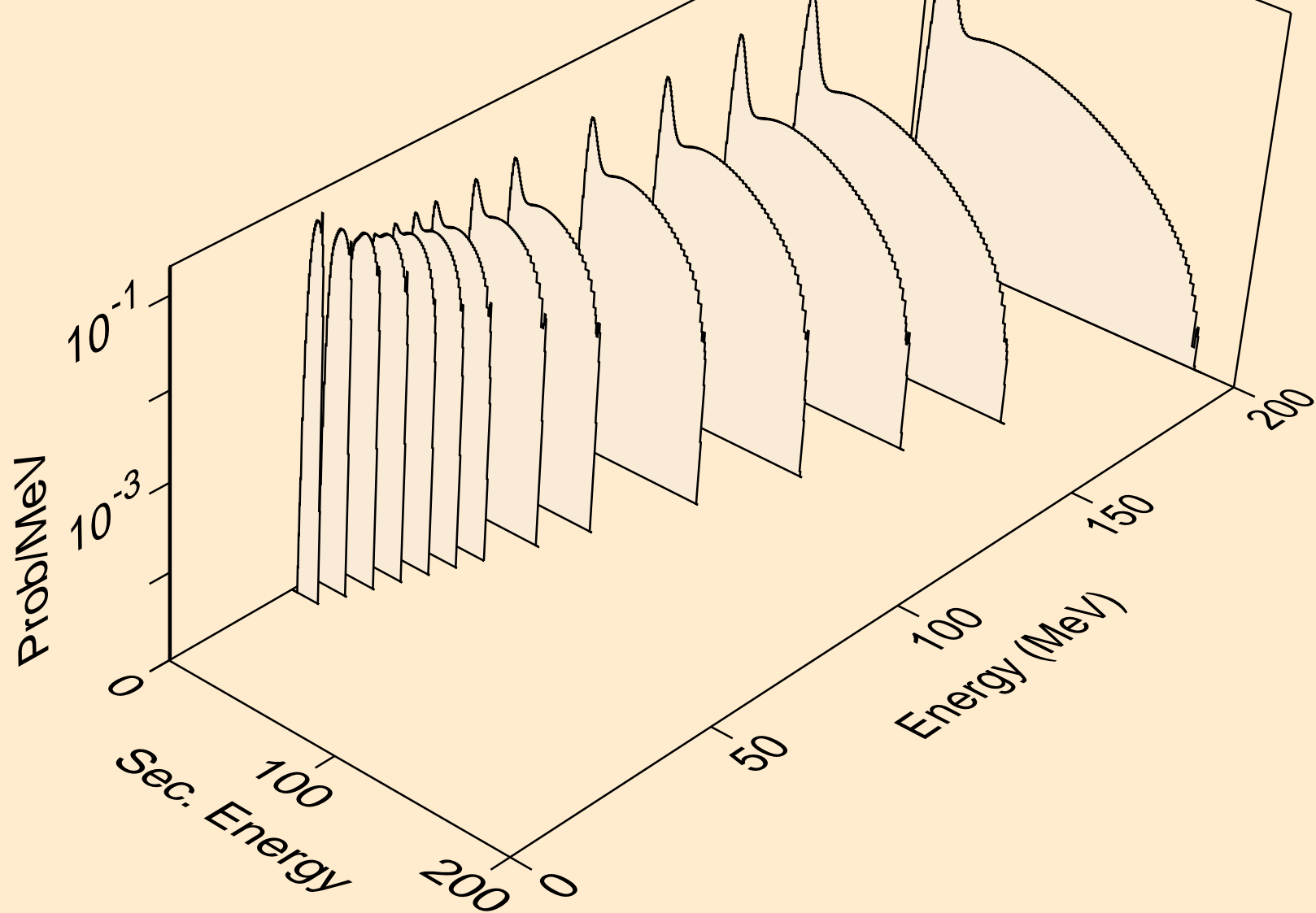
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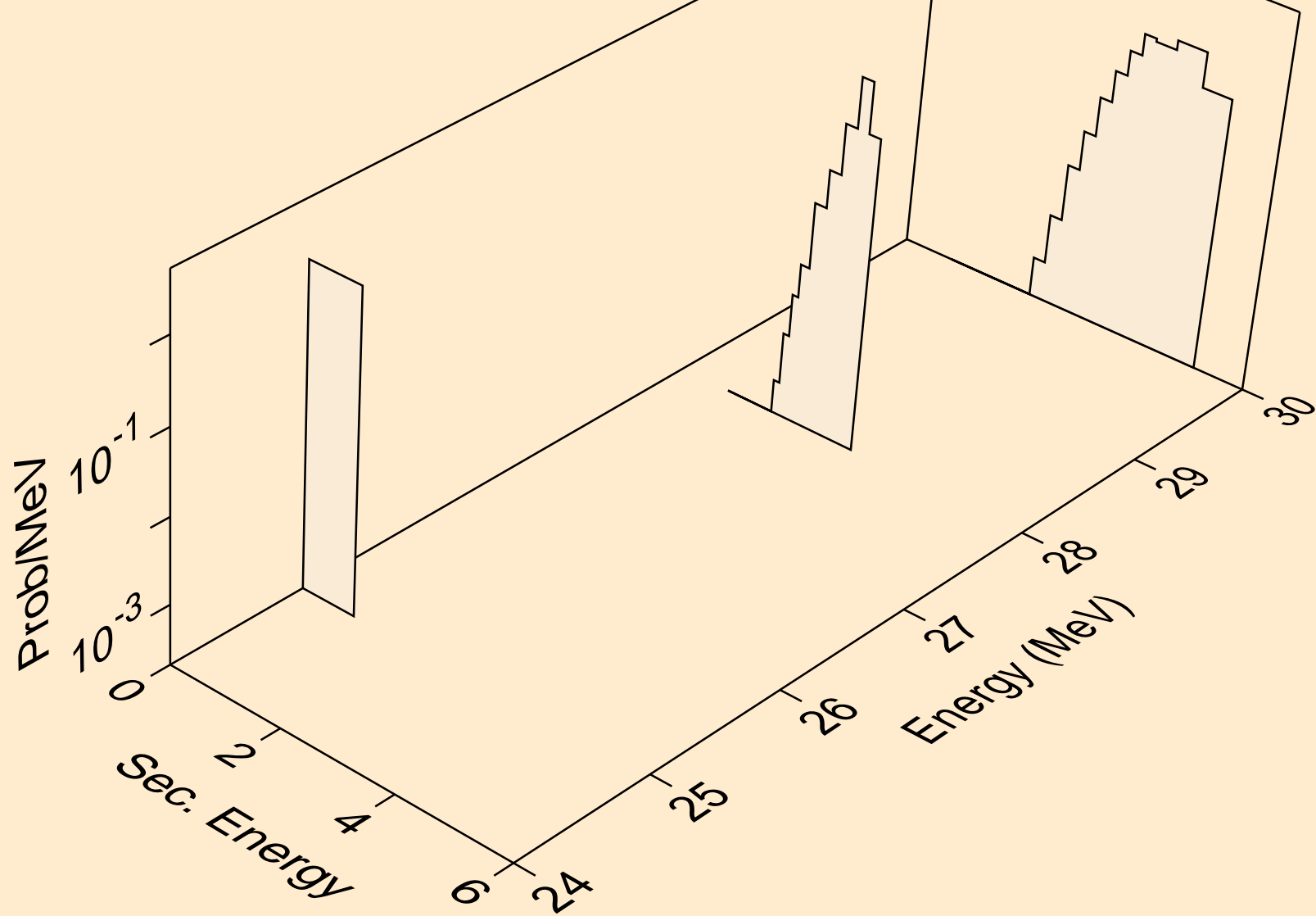
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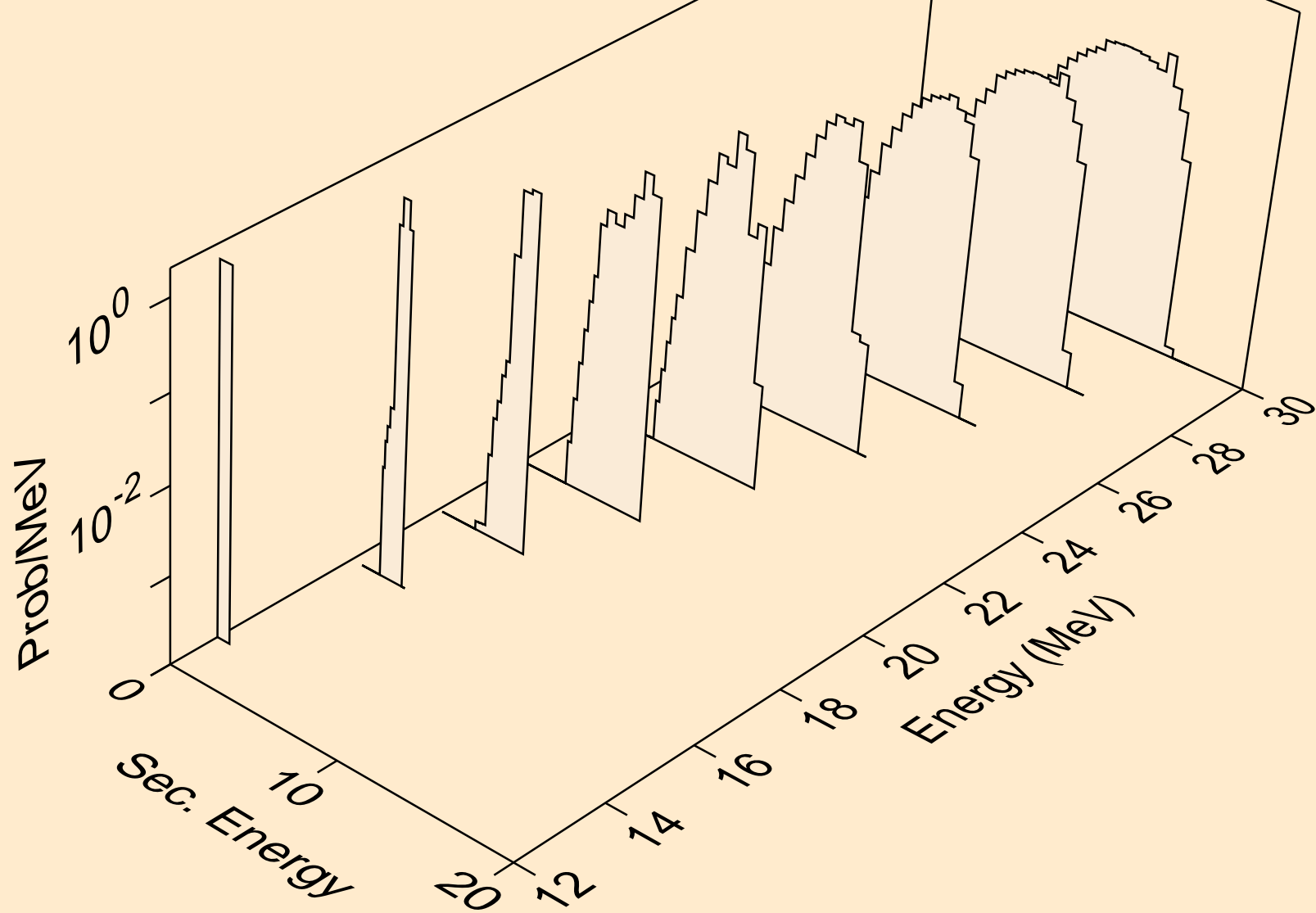
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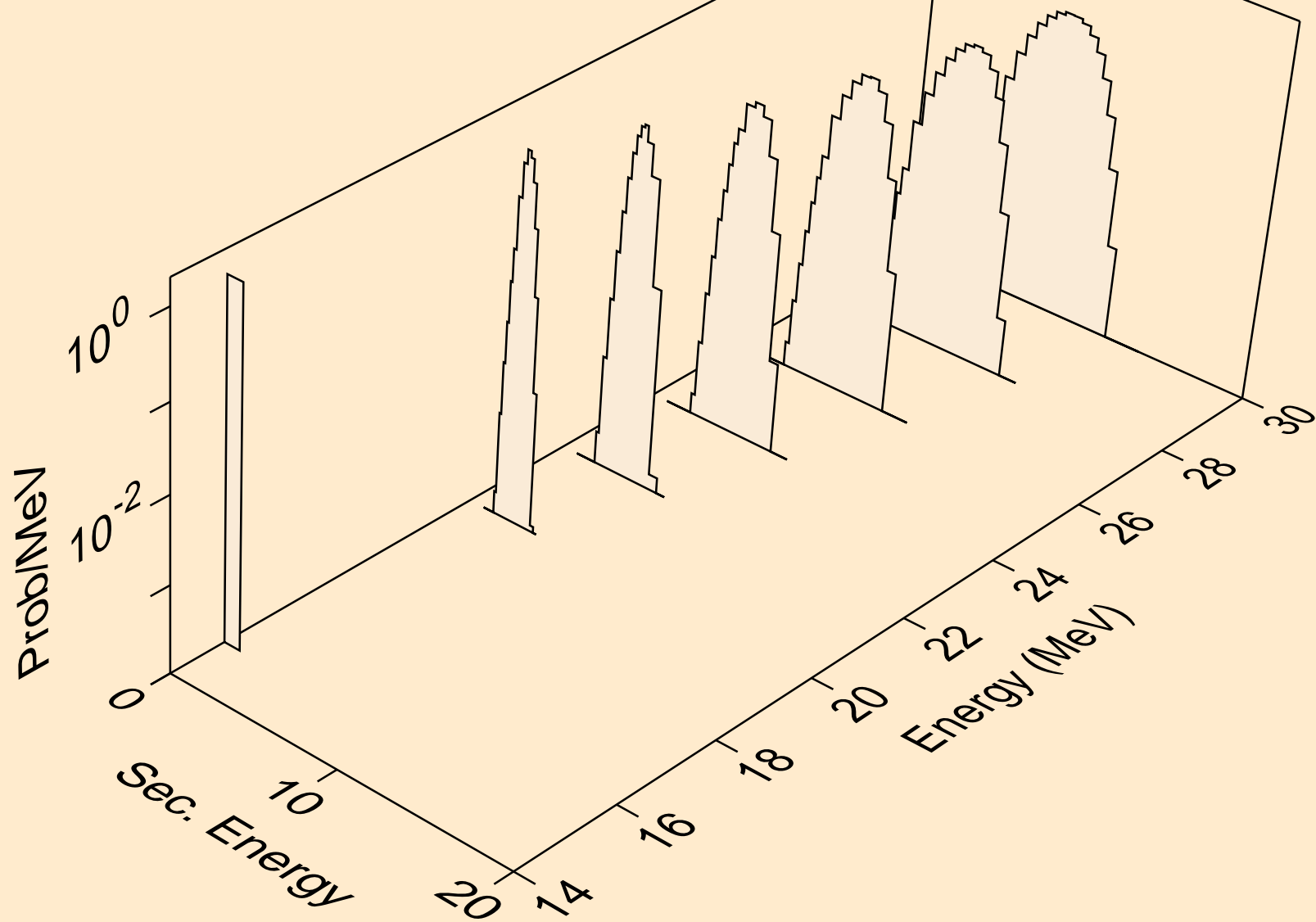
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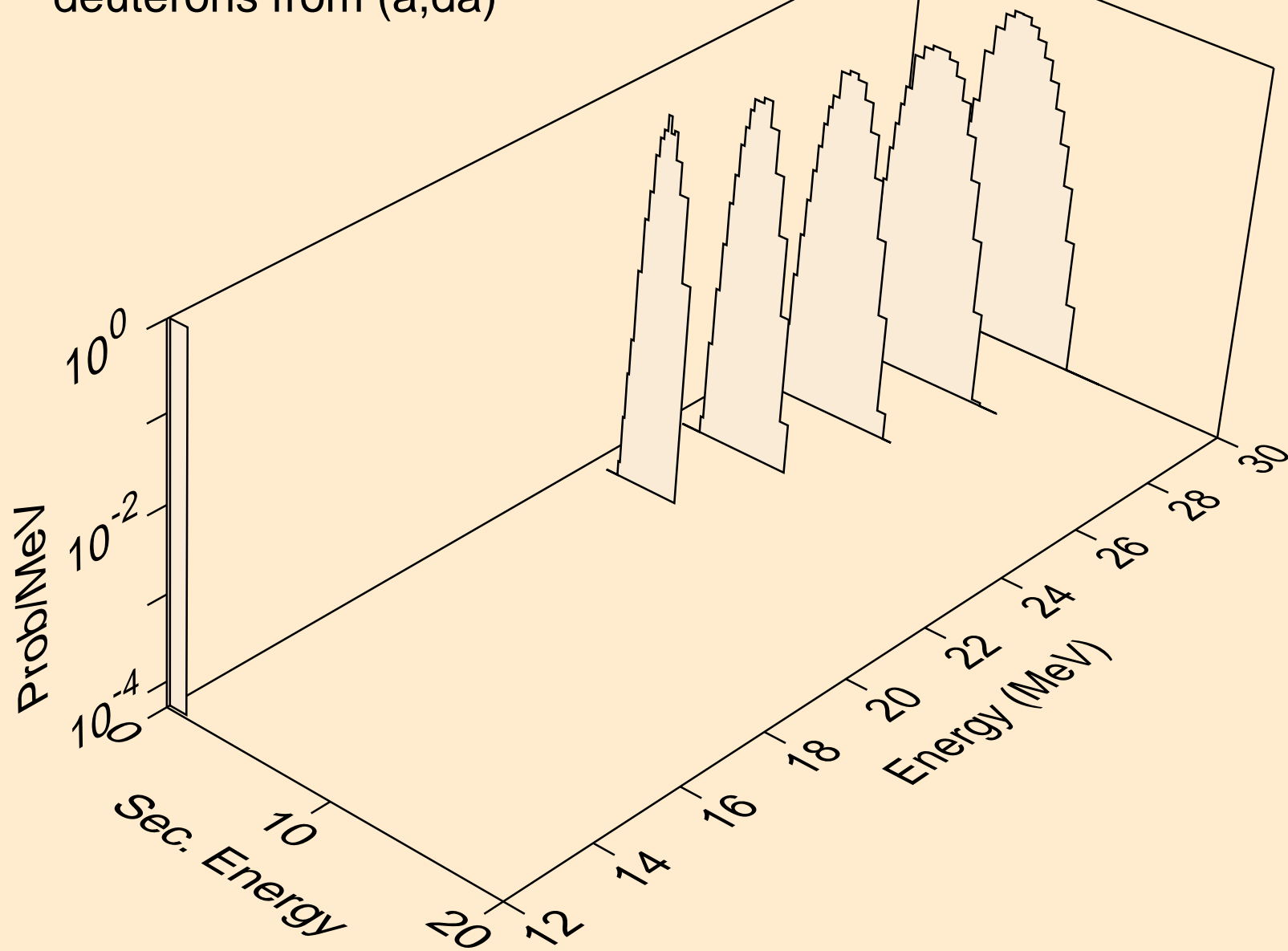
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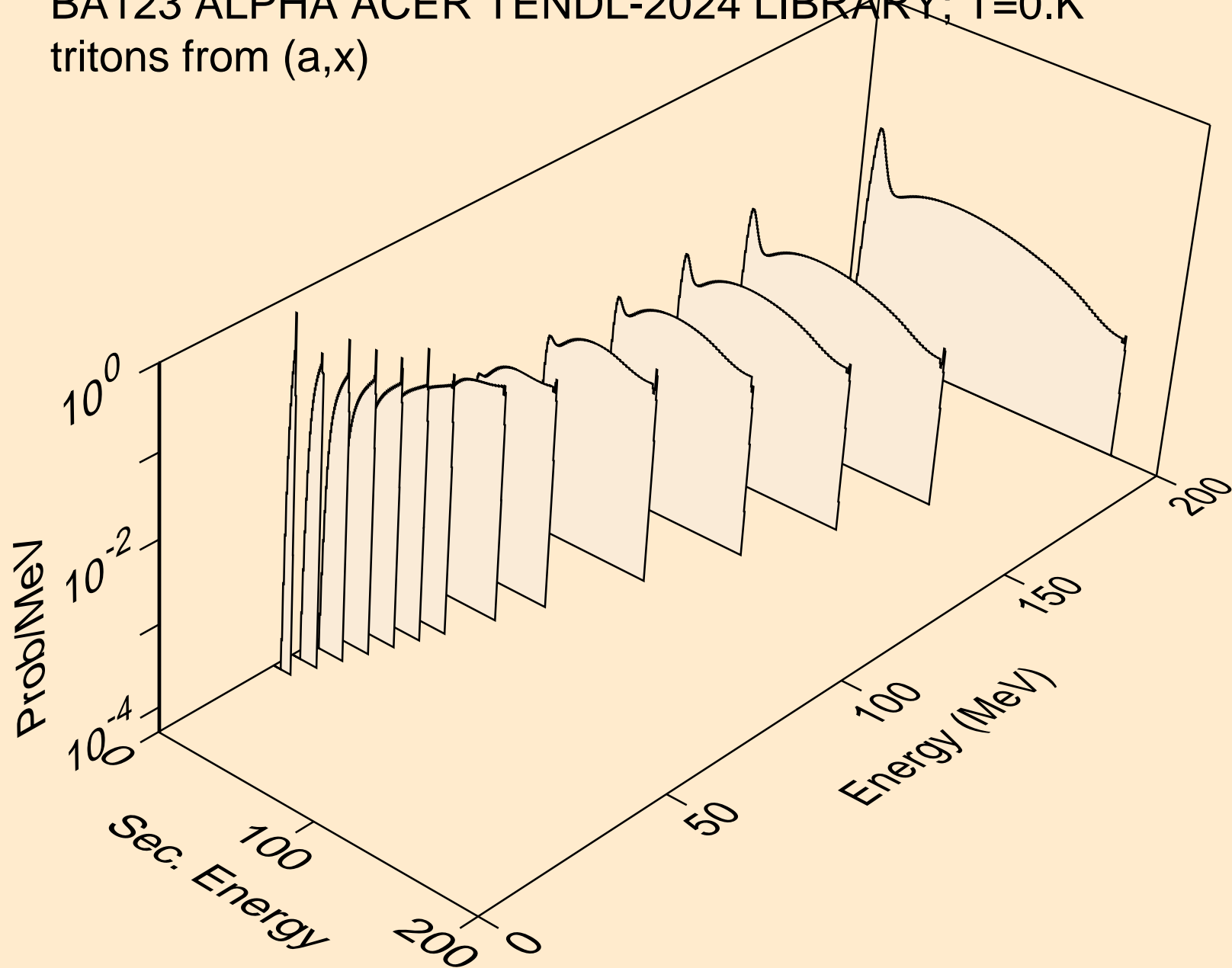
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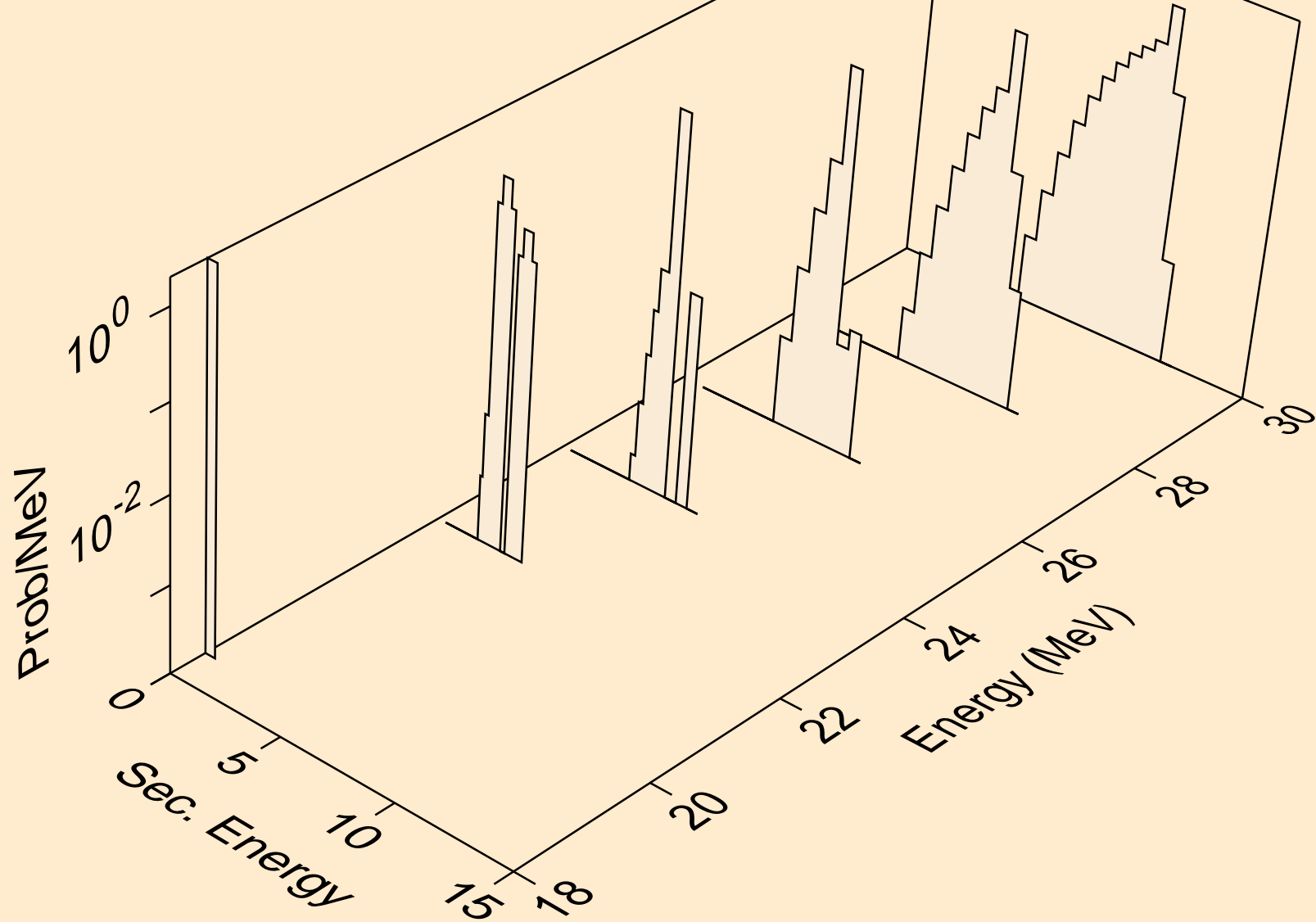
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,da)



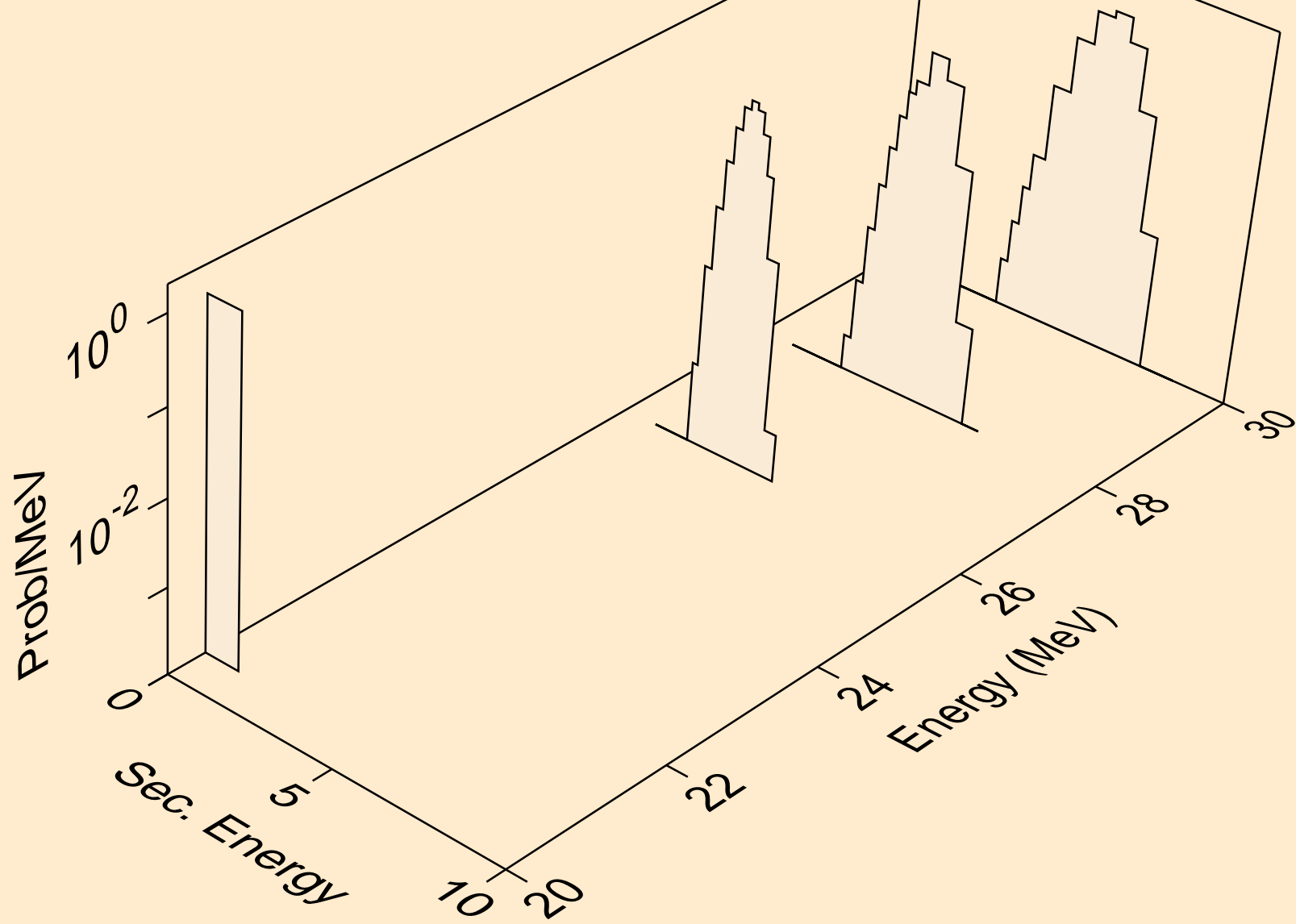
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



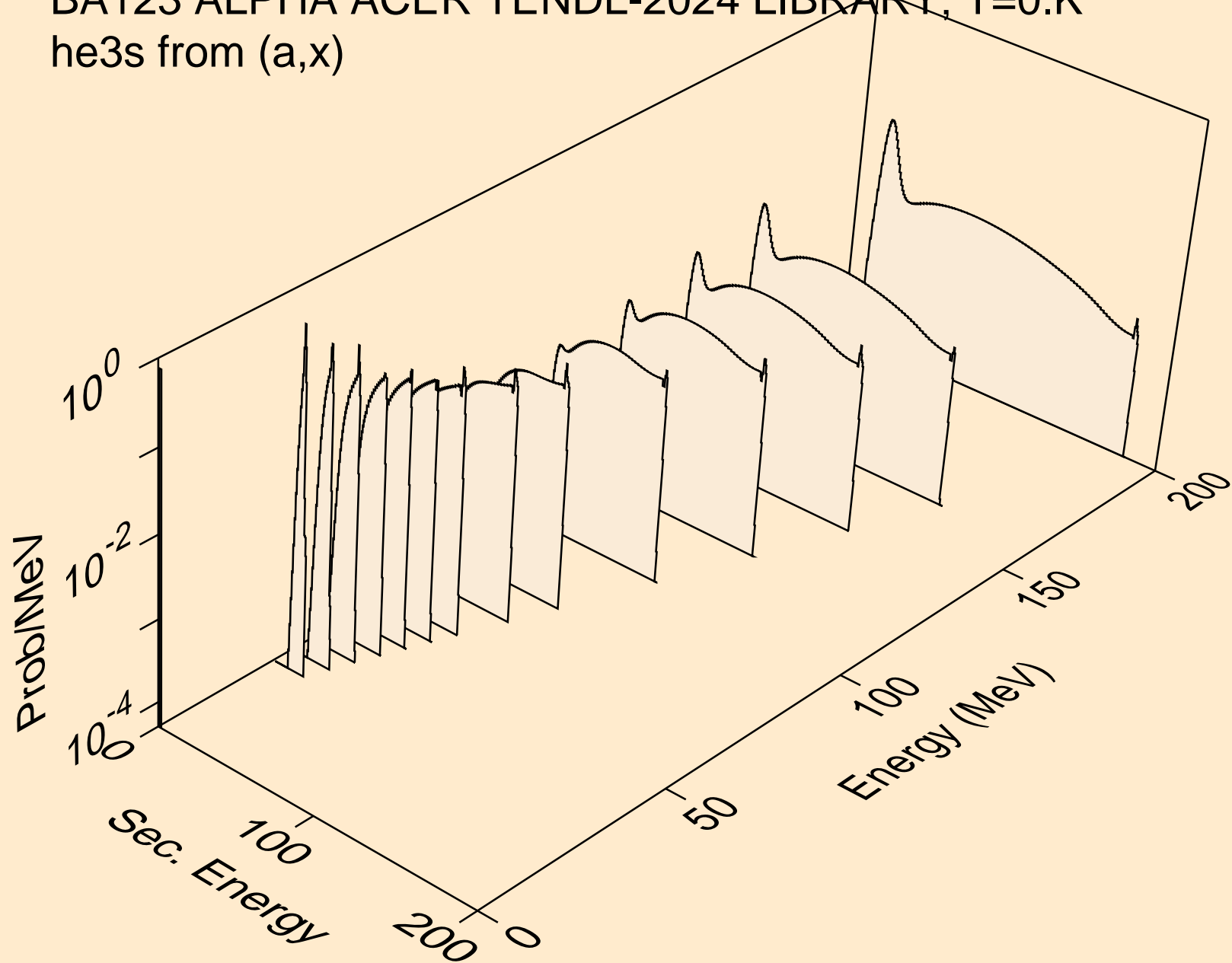
BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,pt)



BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)



BA123 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,he3)

