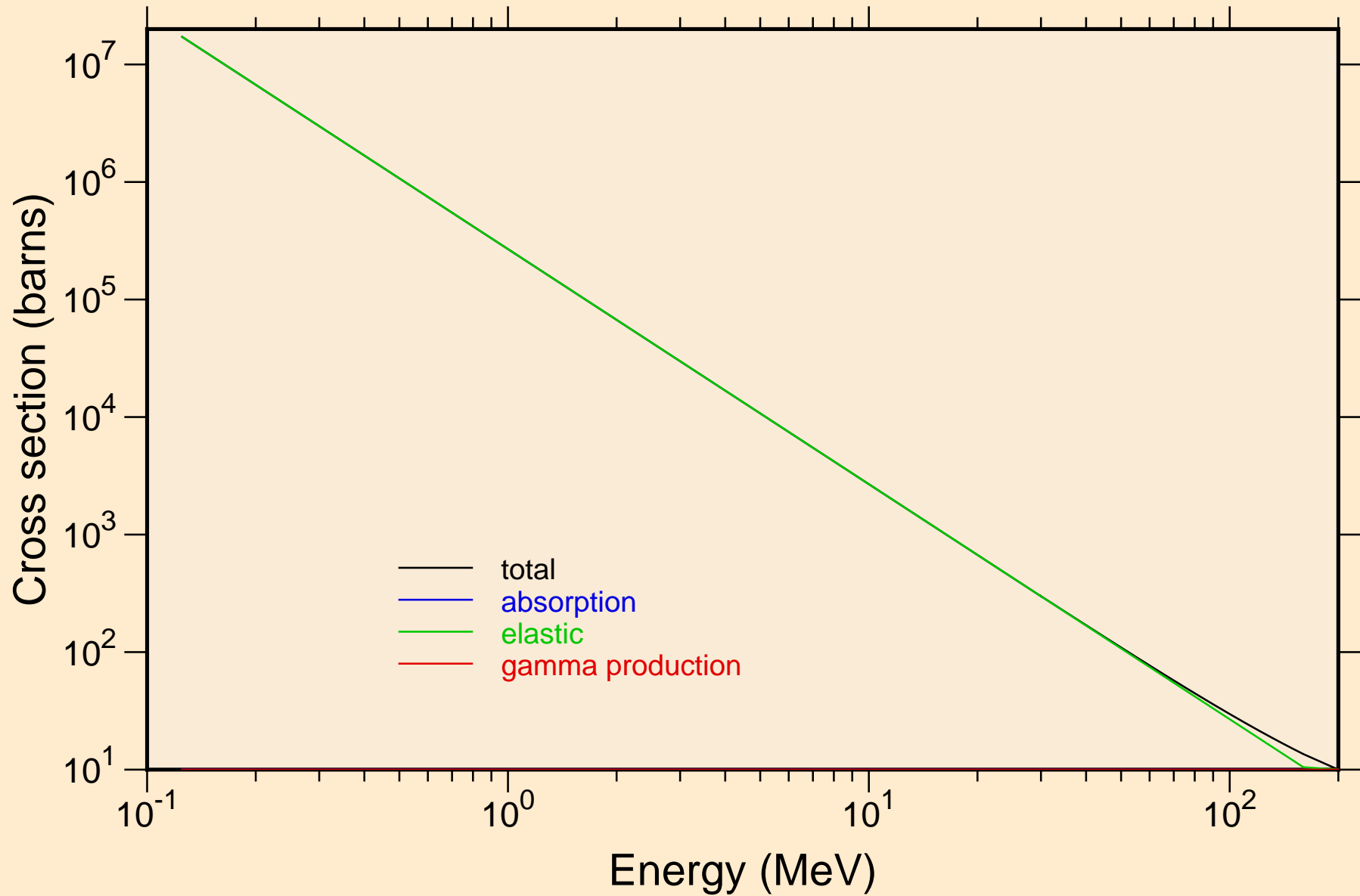
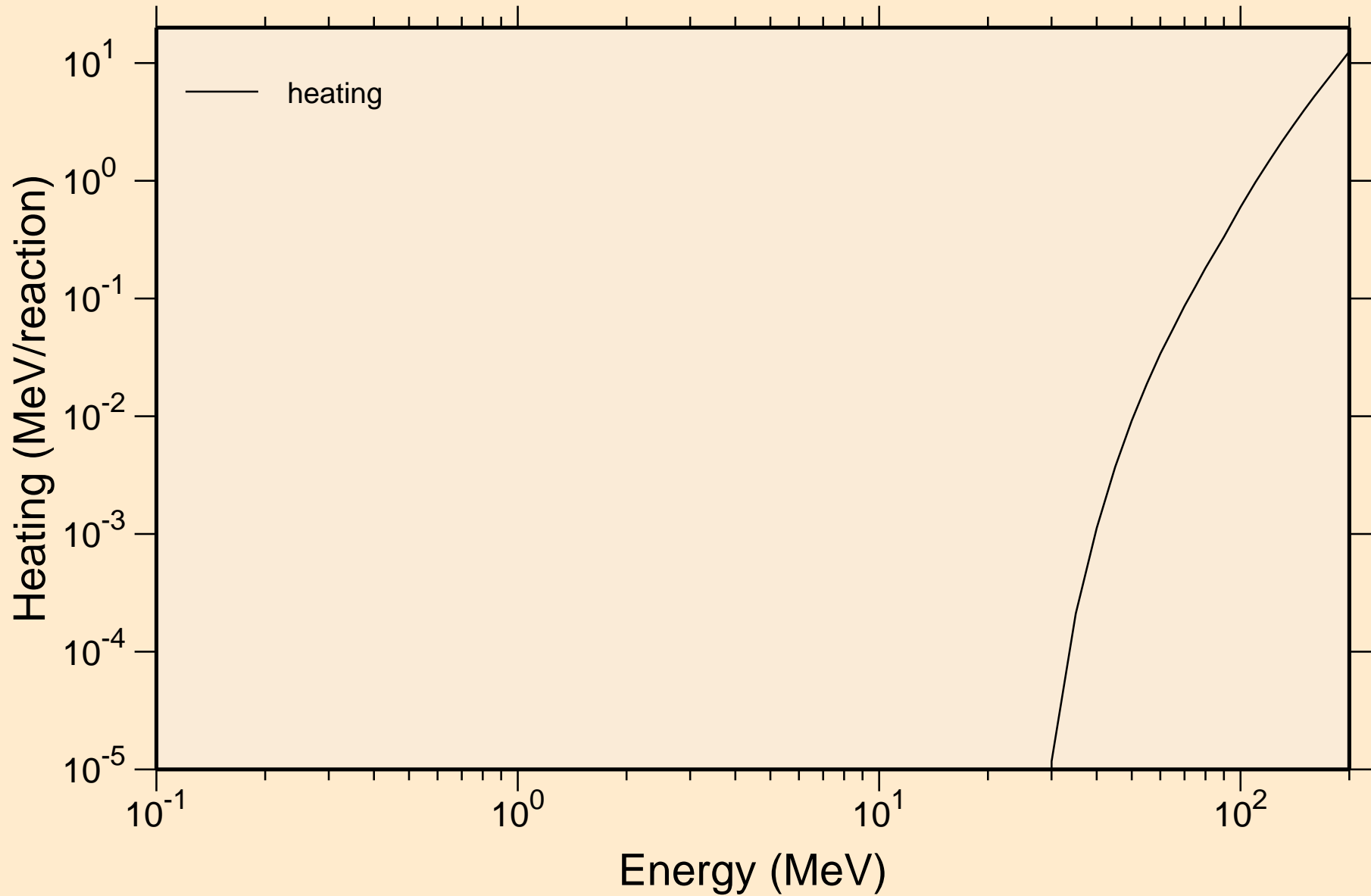


LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



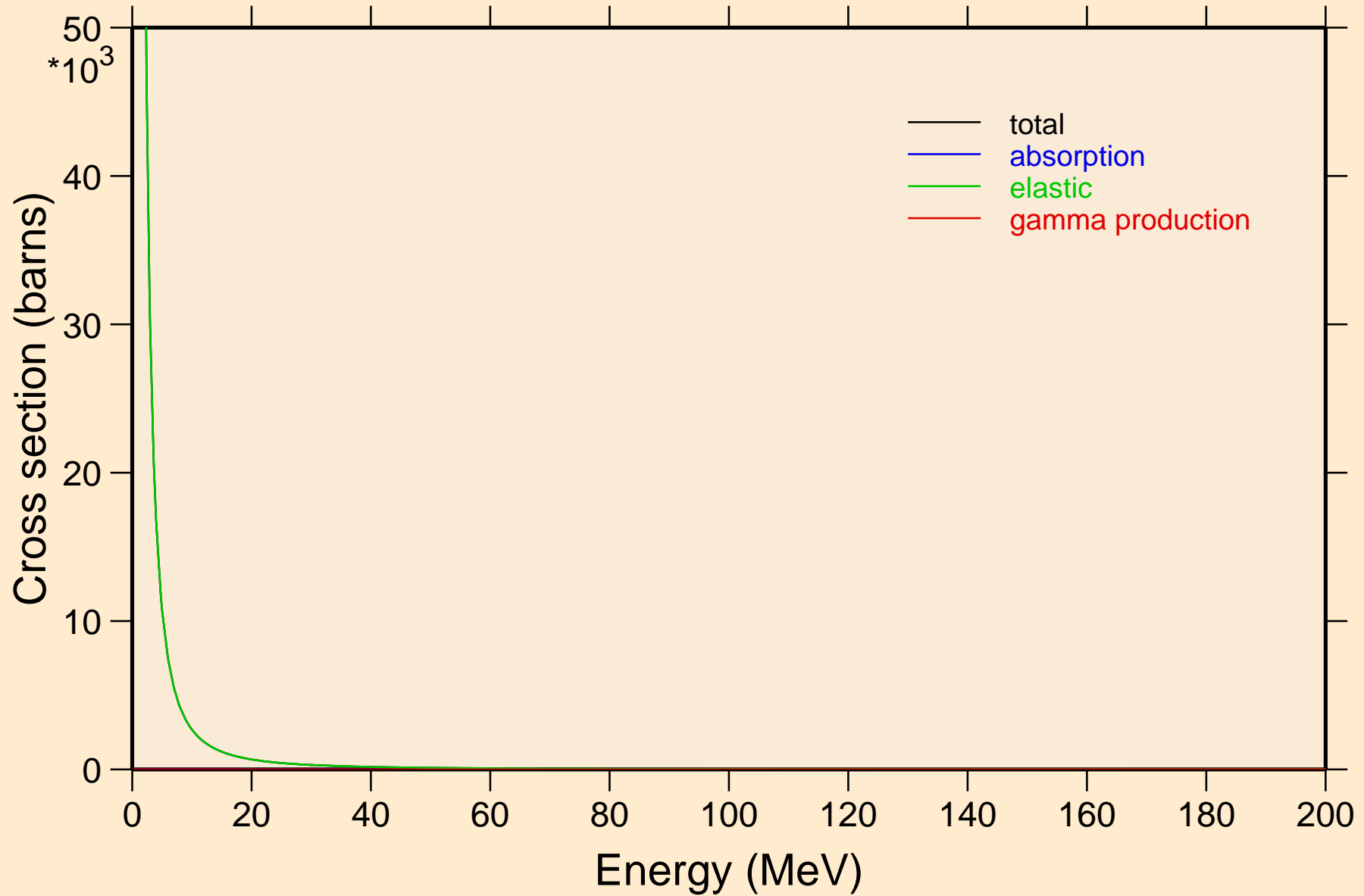
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## Heating



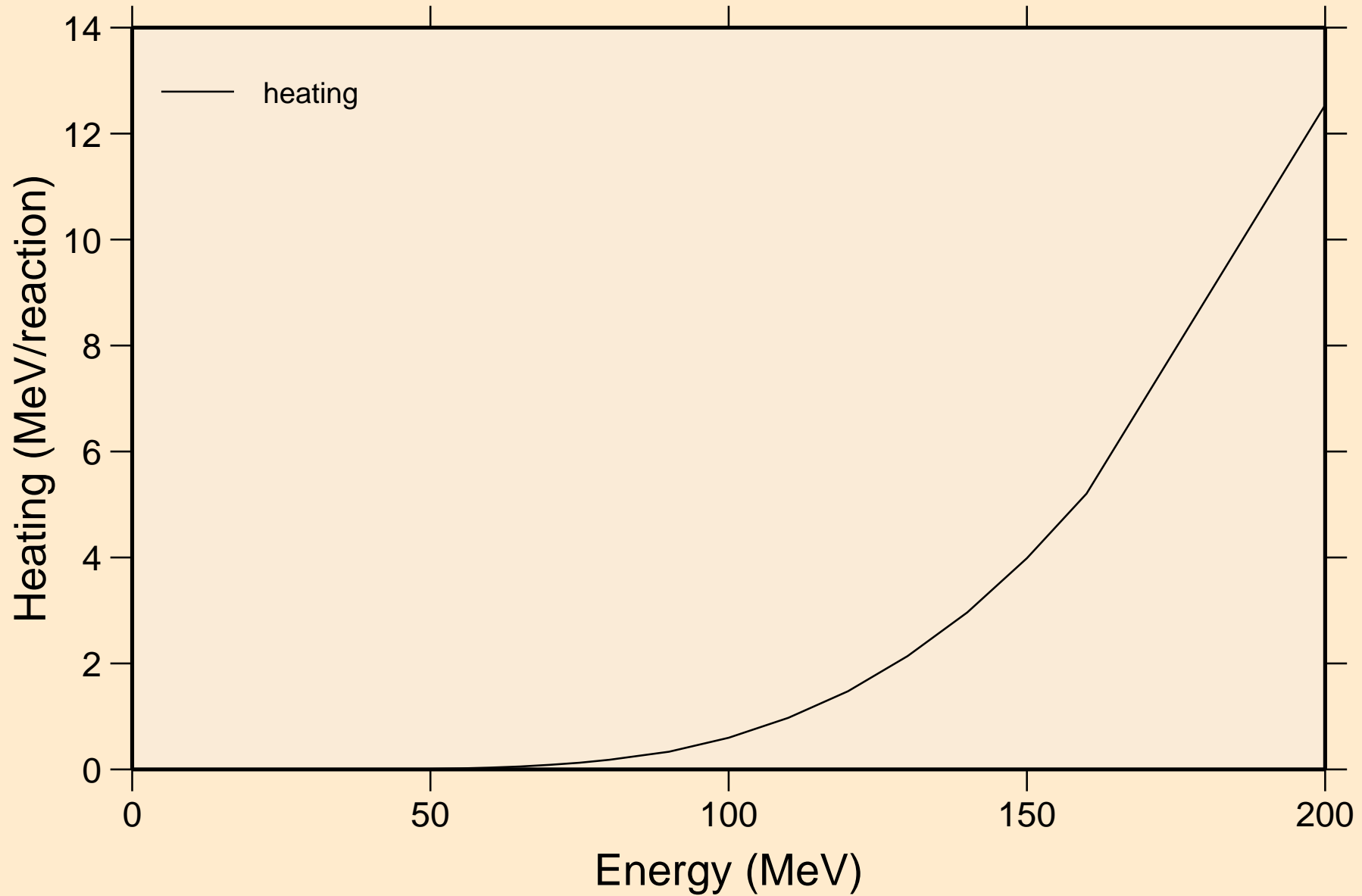
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## Principal cross sections

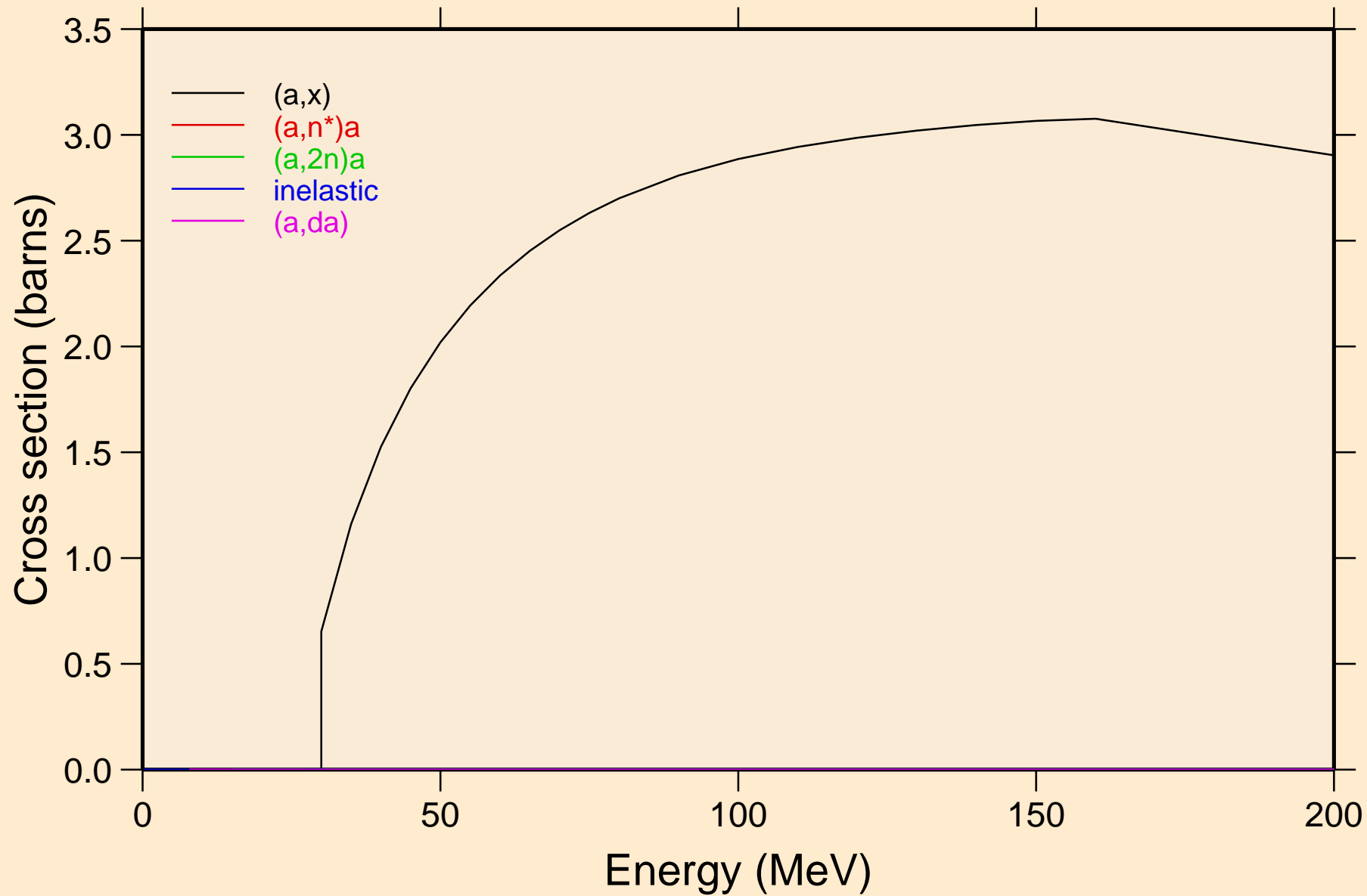


LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

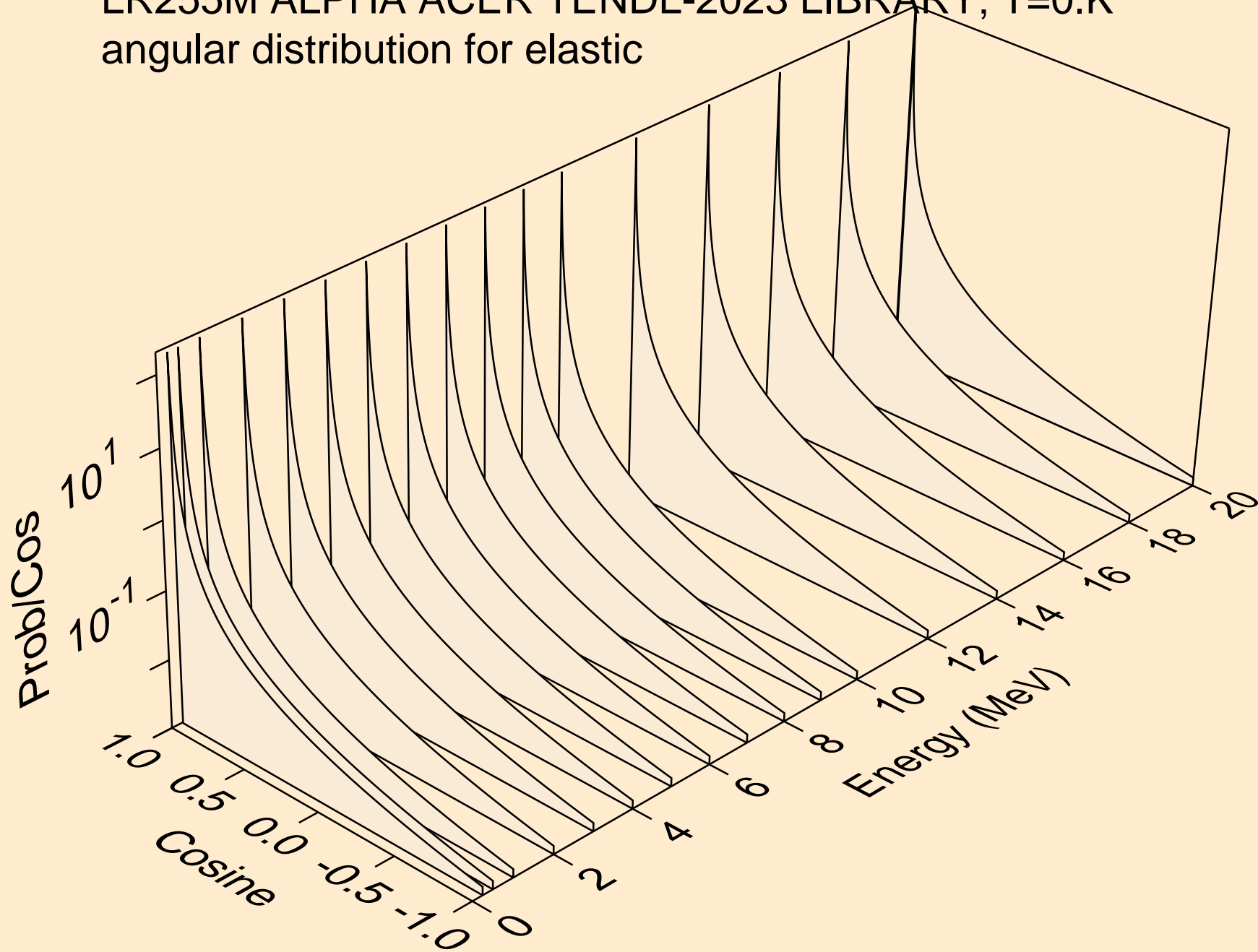
Heating



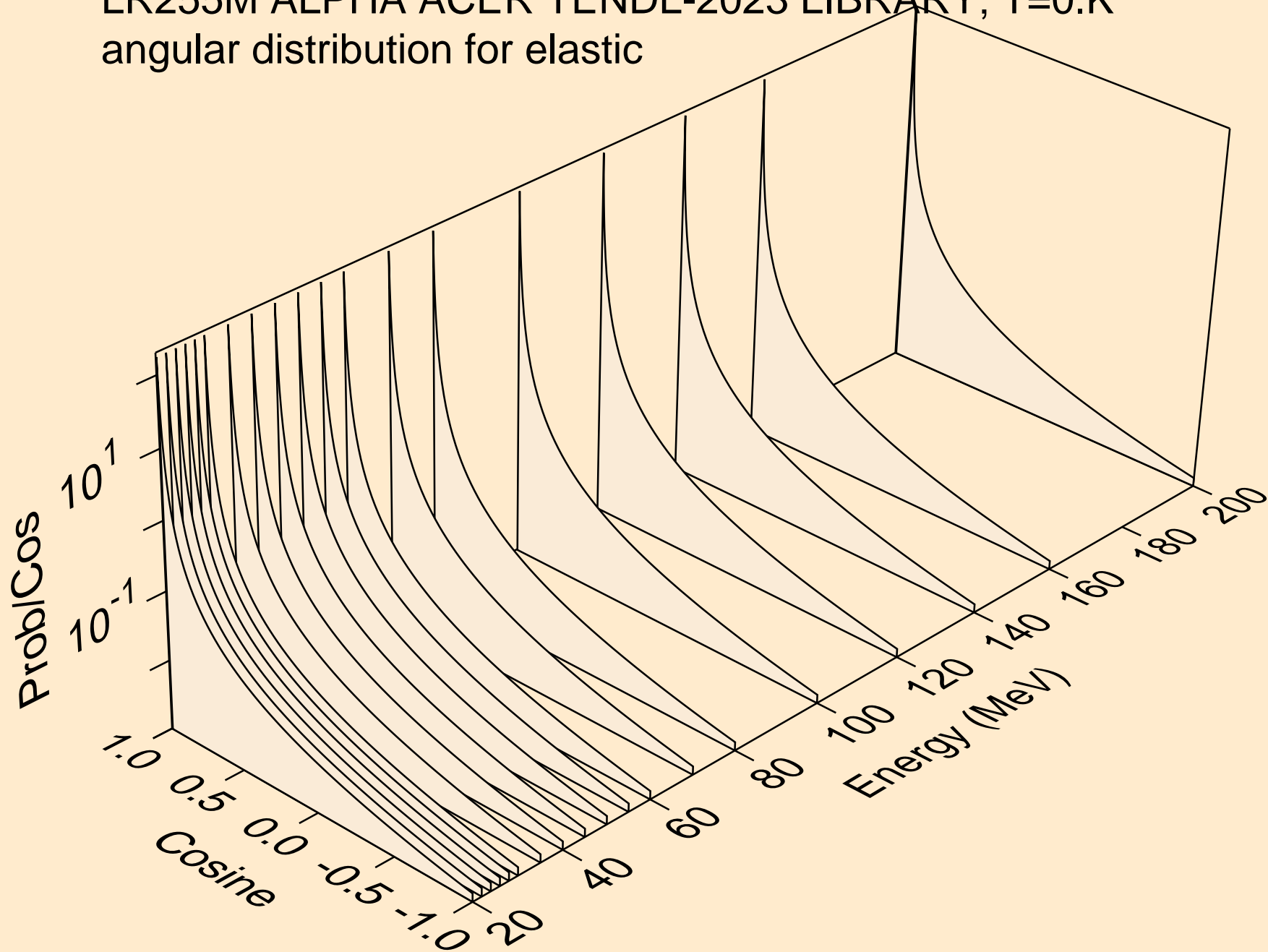
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Threshold reactions



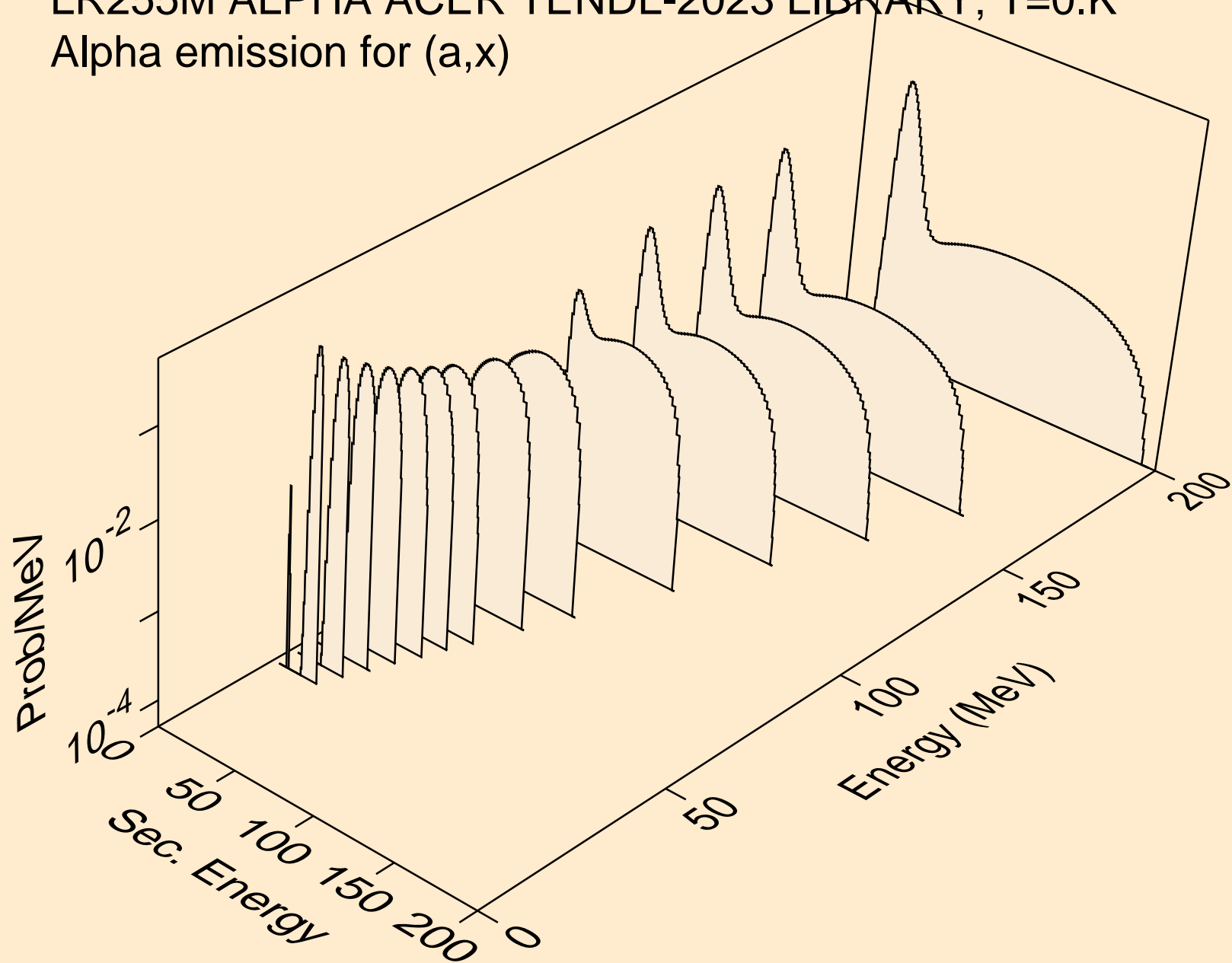
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

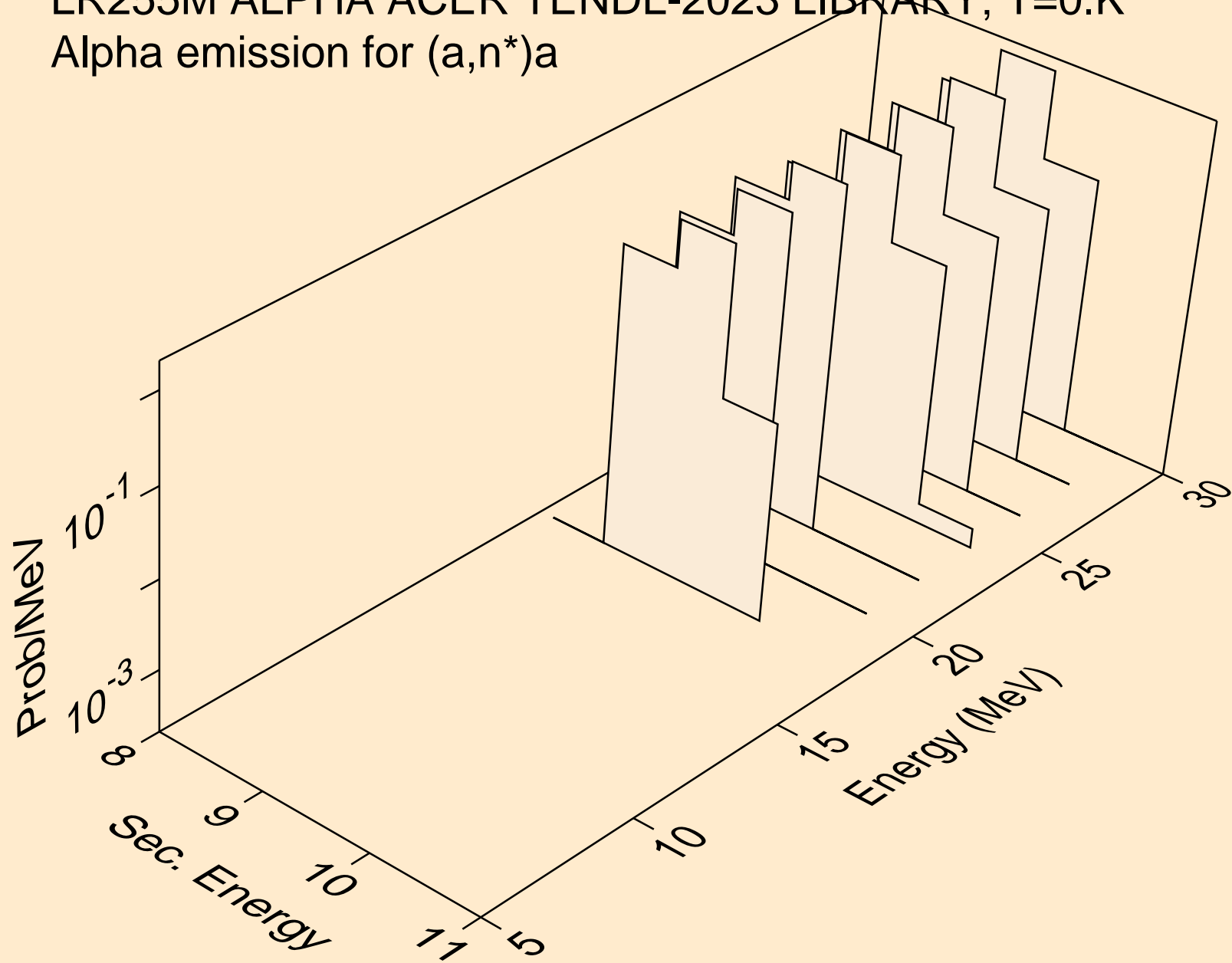


LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)

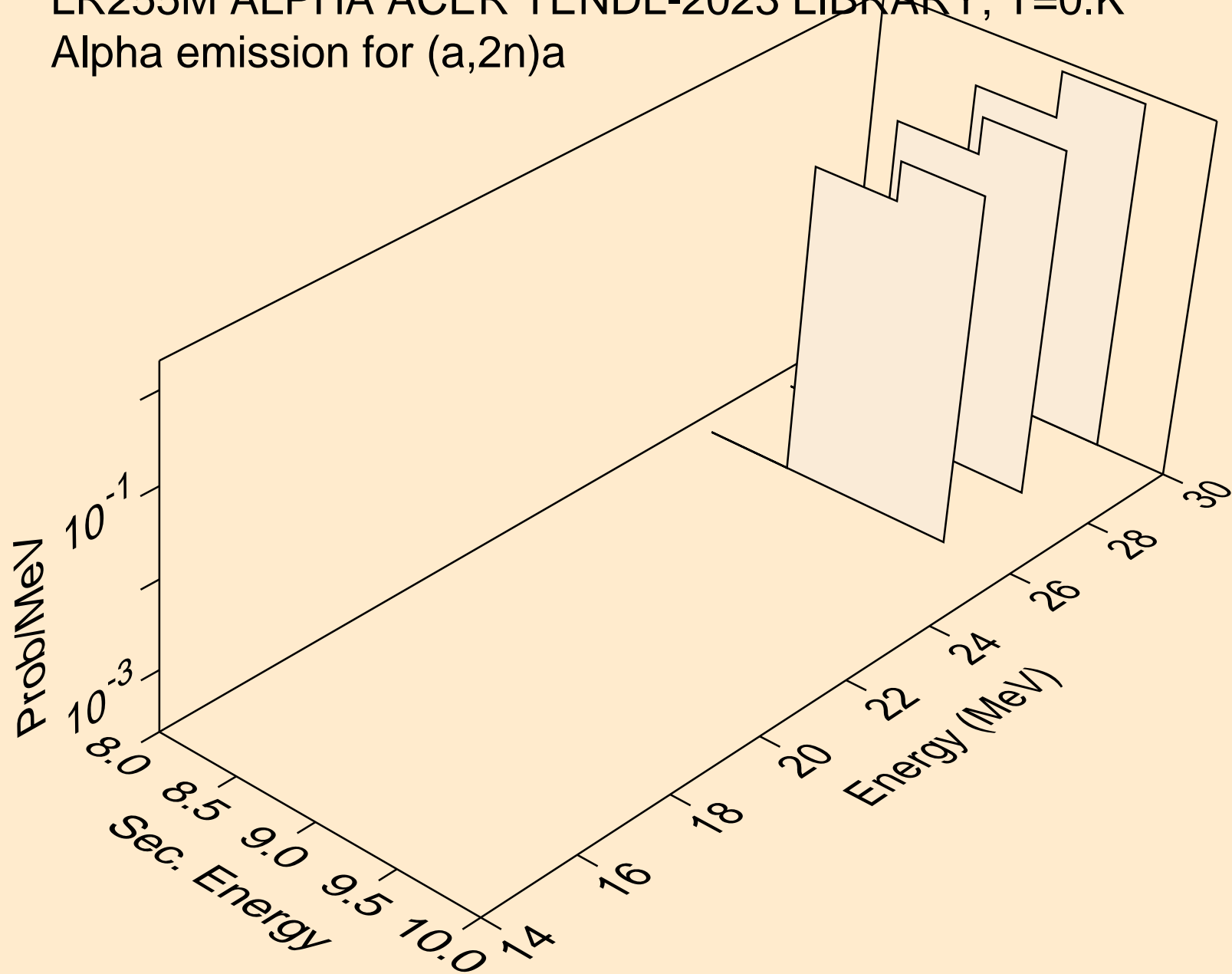




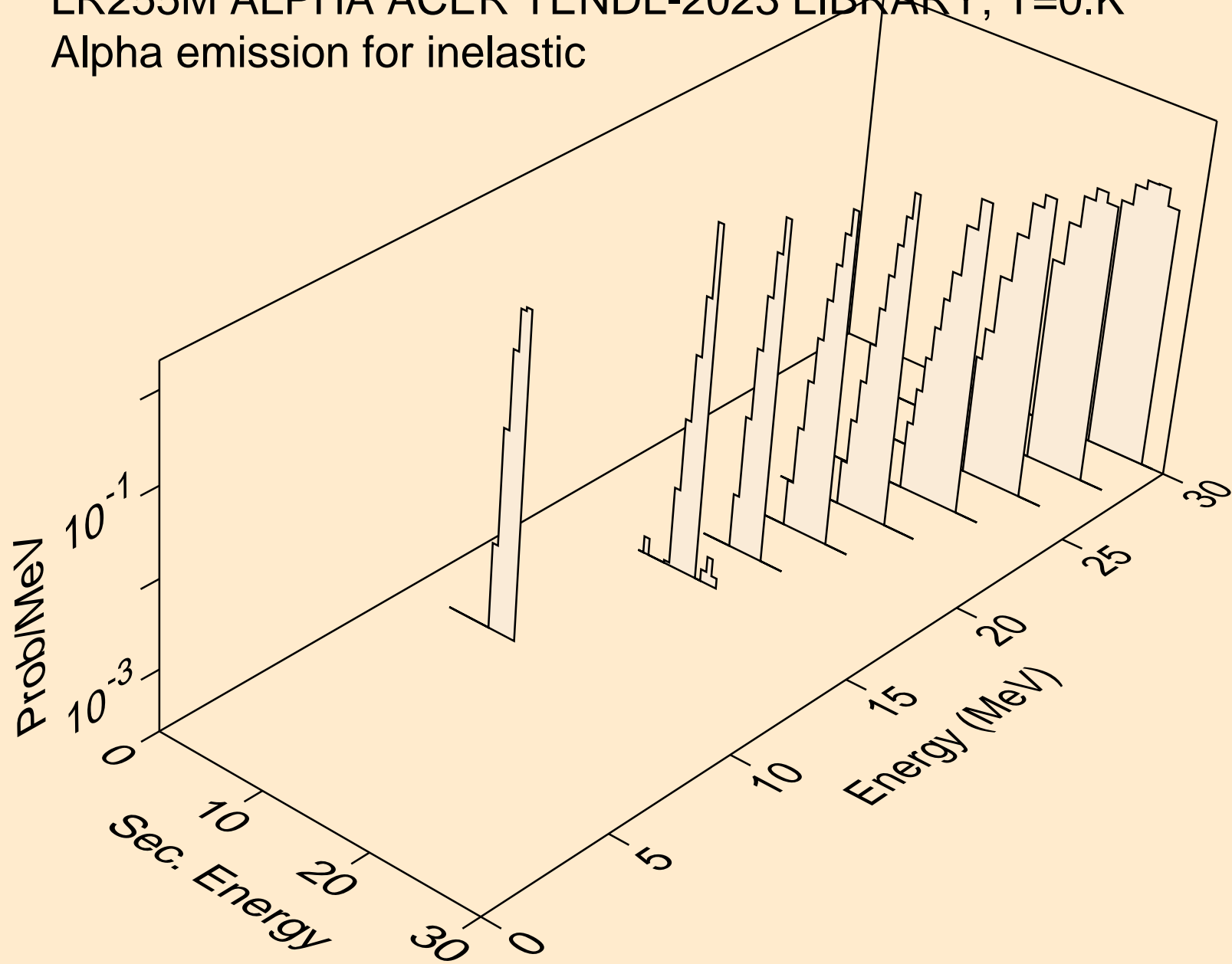
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



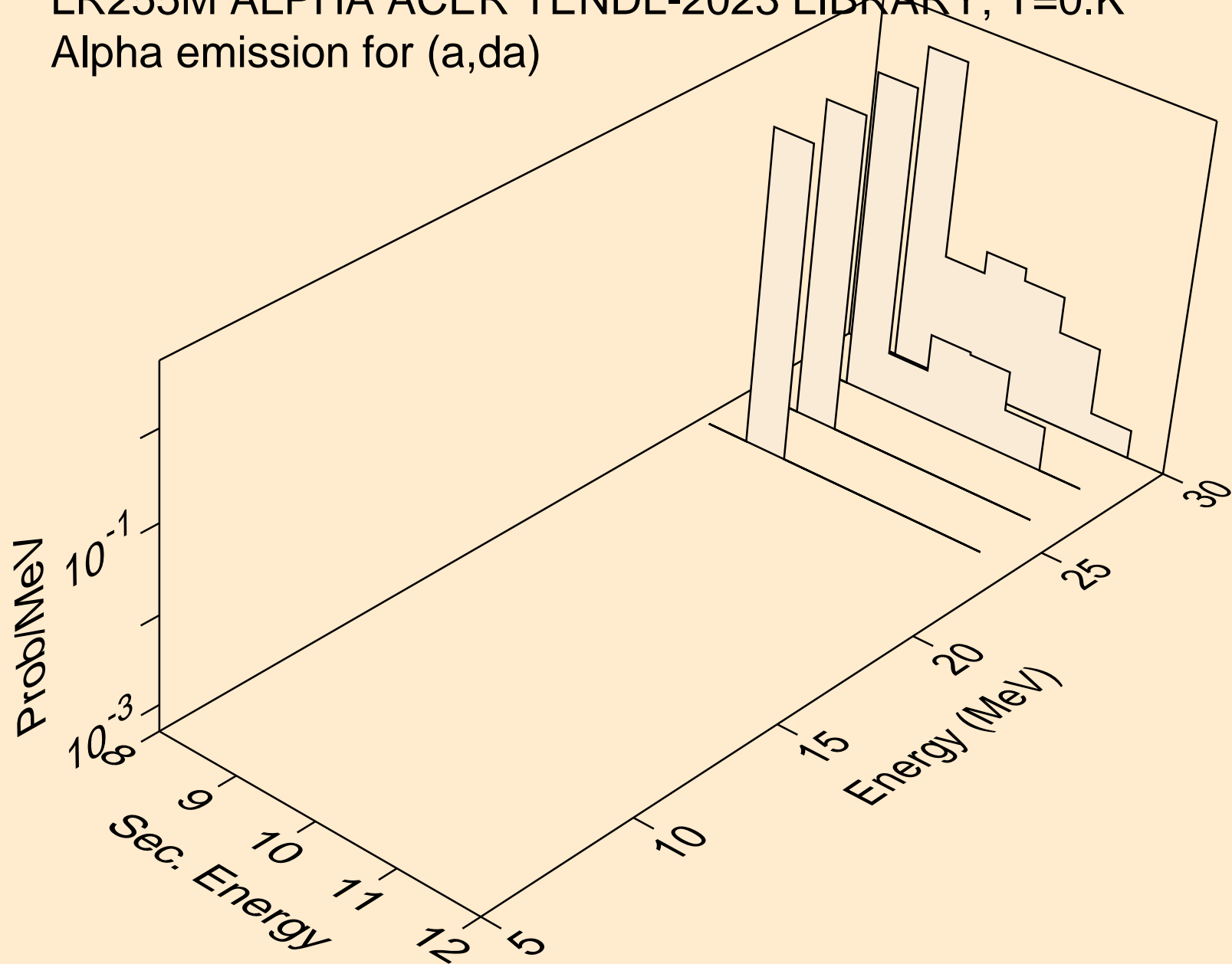
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



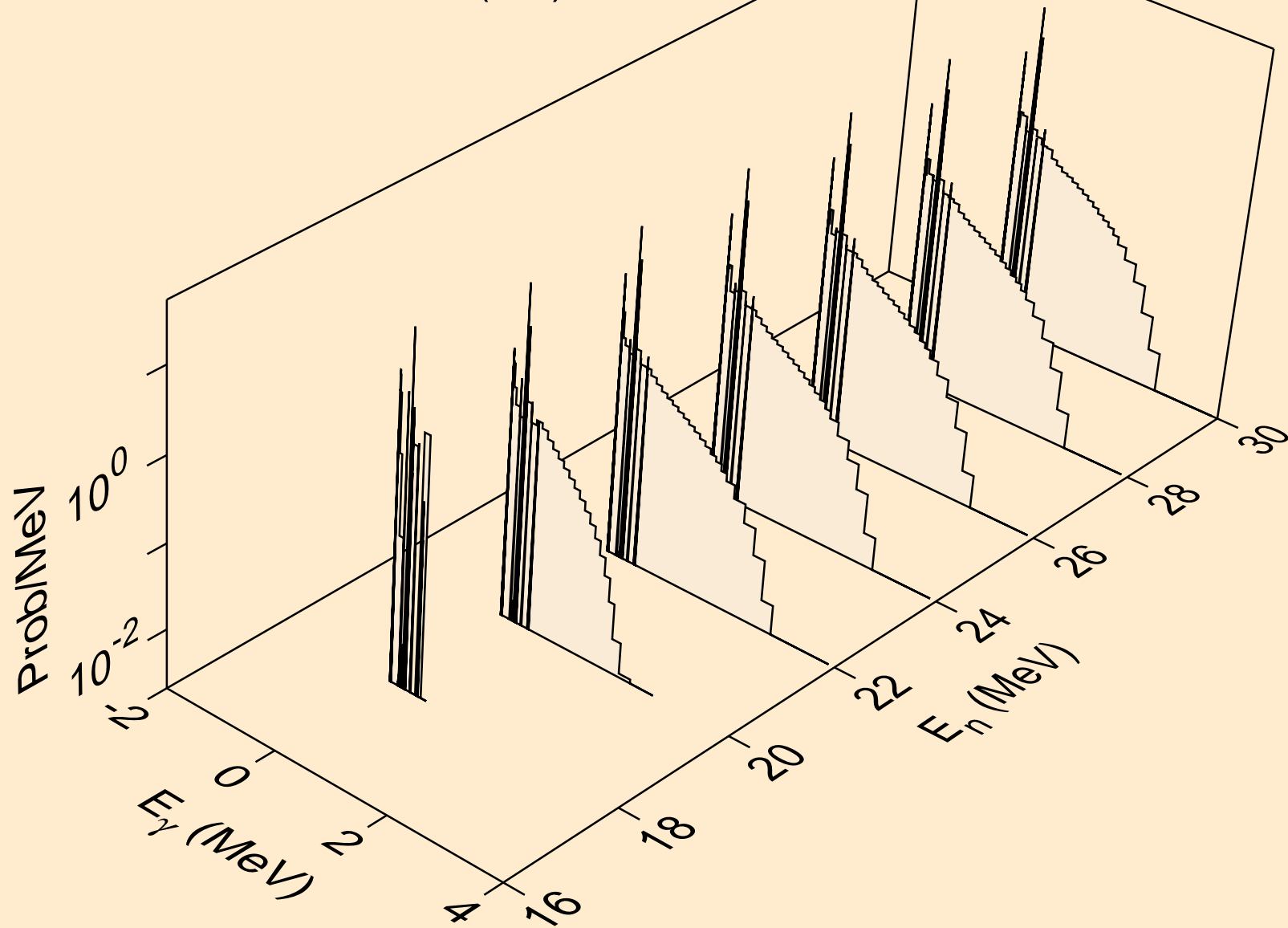
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



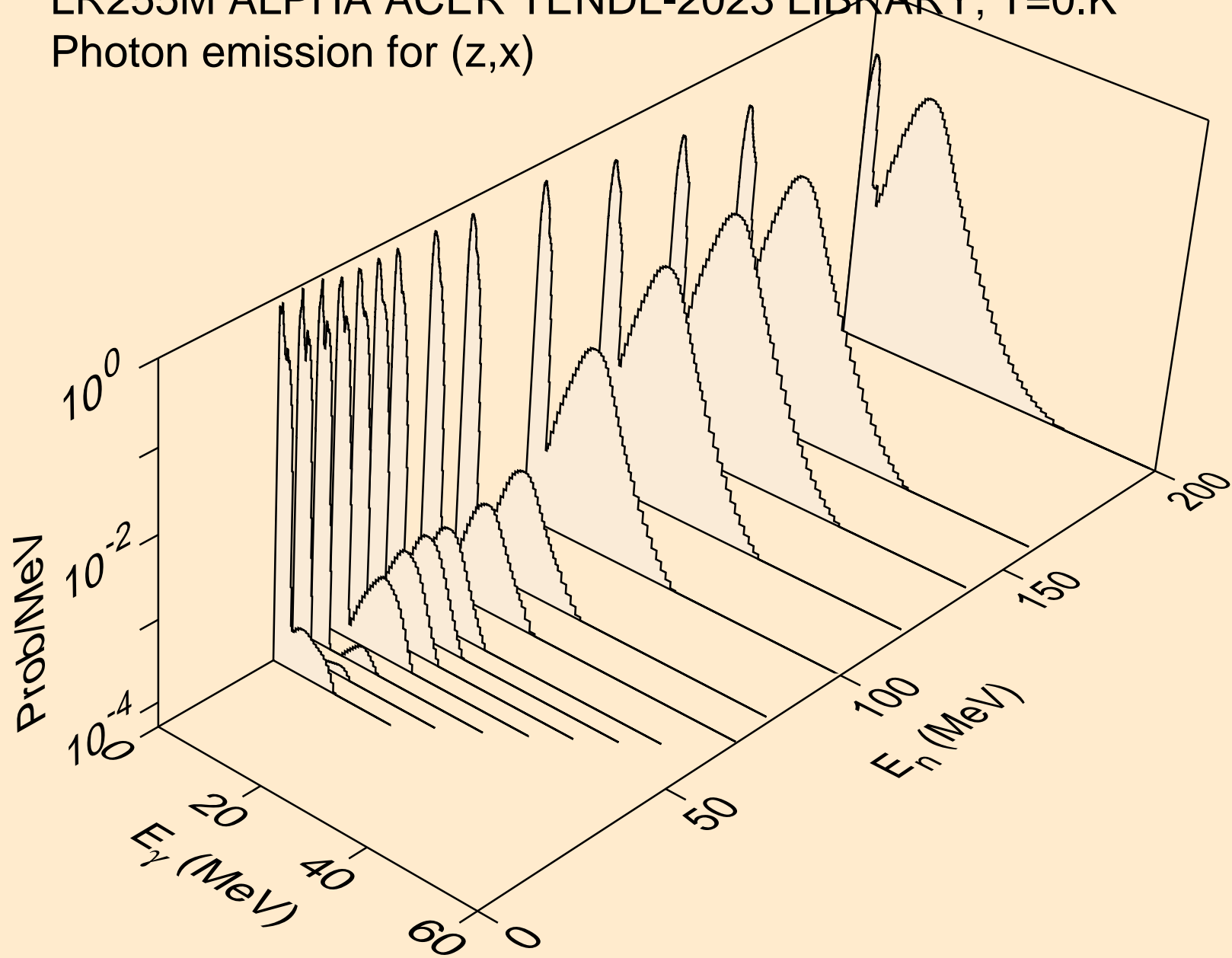
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Alpha emission for (a,da)



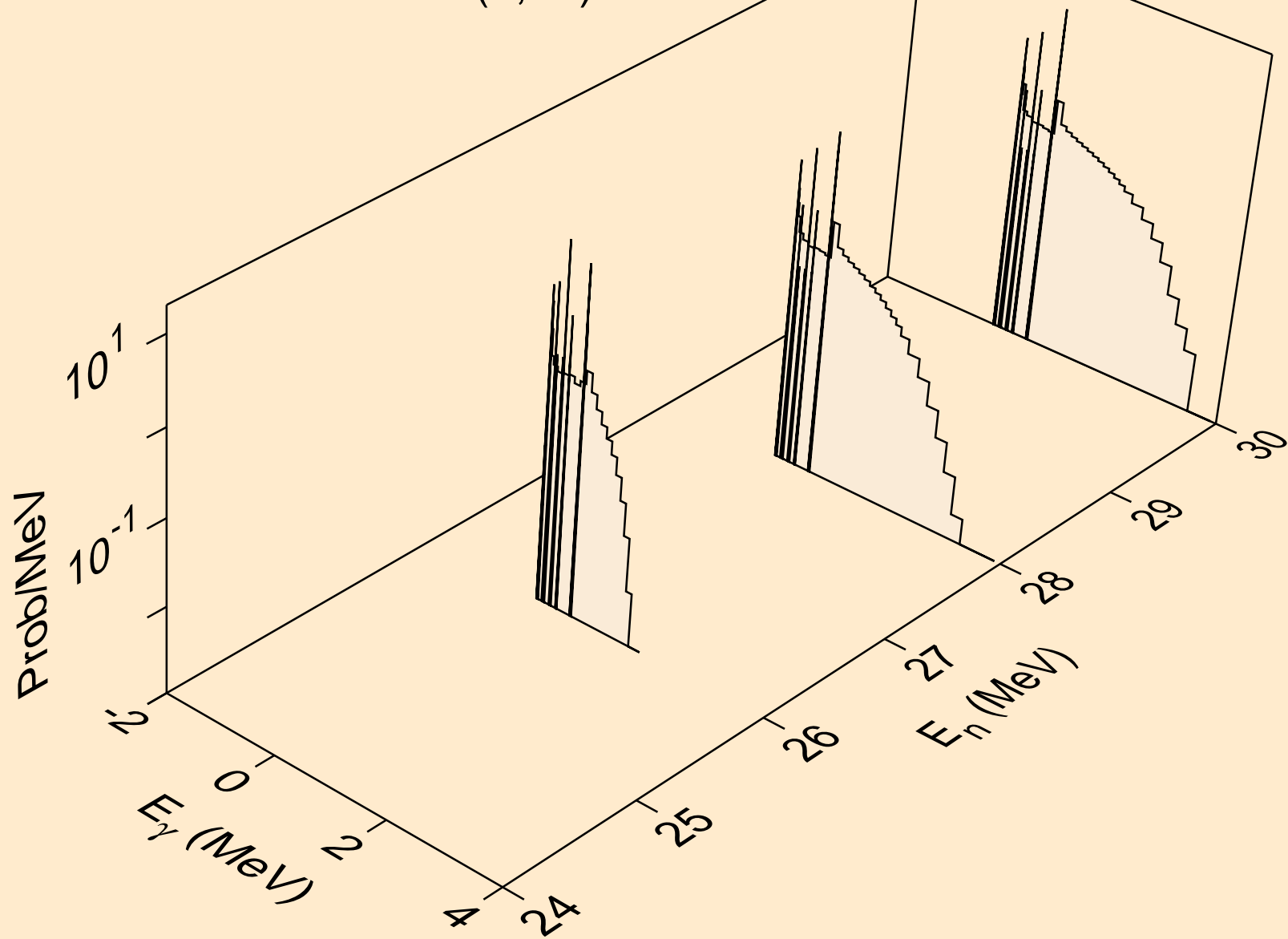
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Photon emission for (z,n)



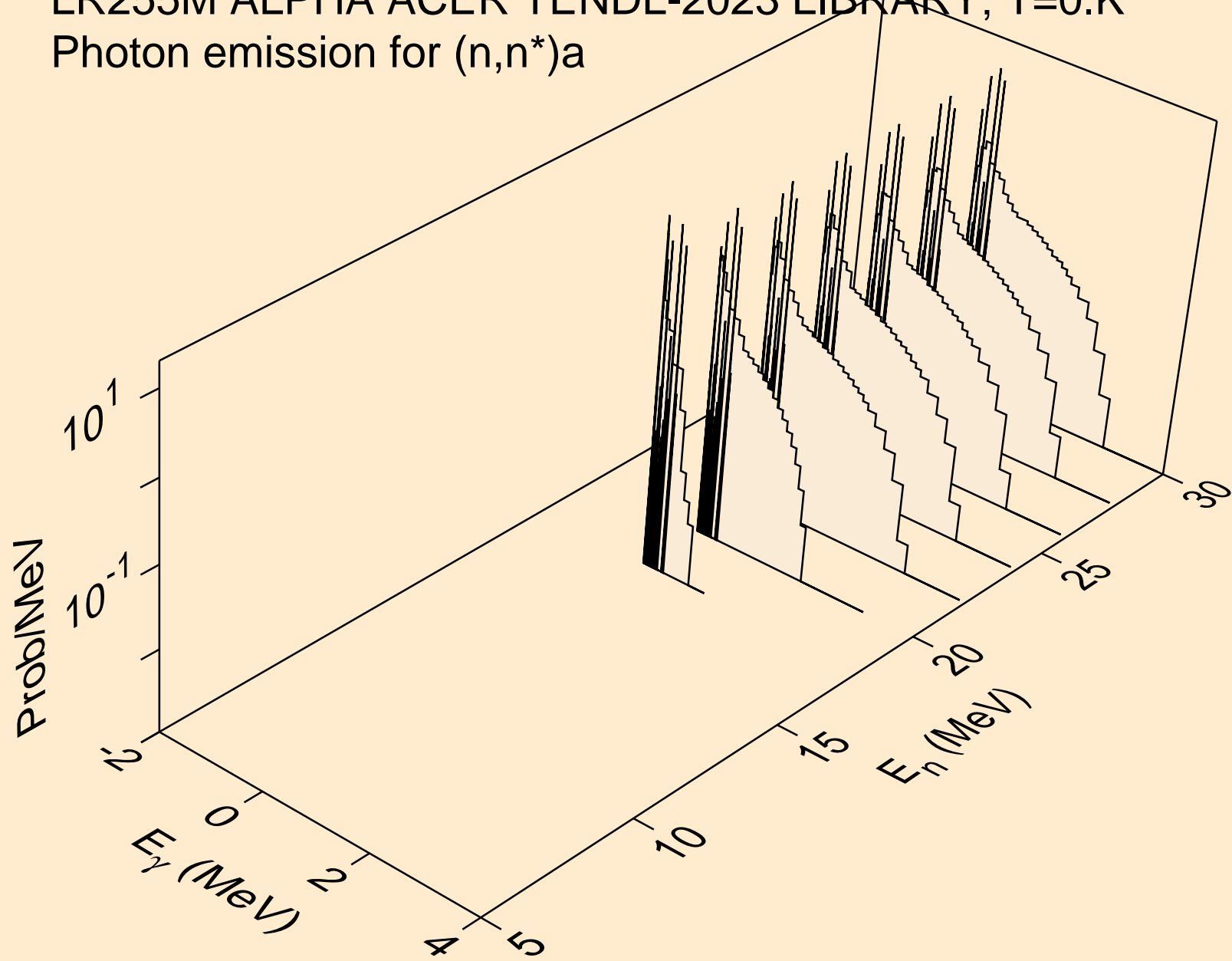
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

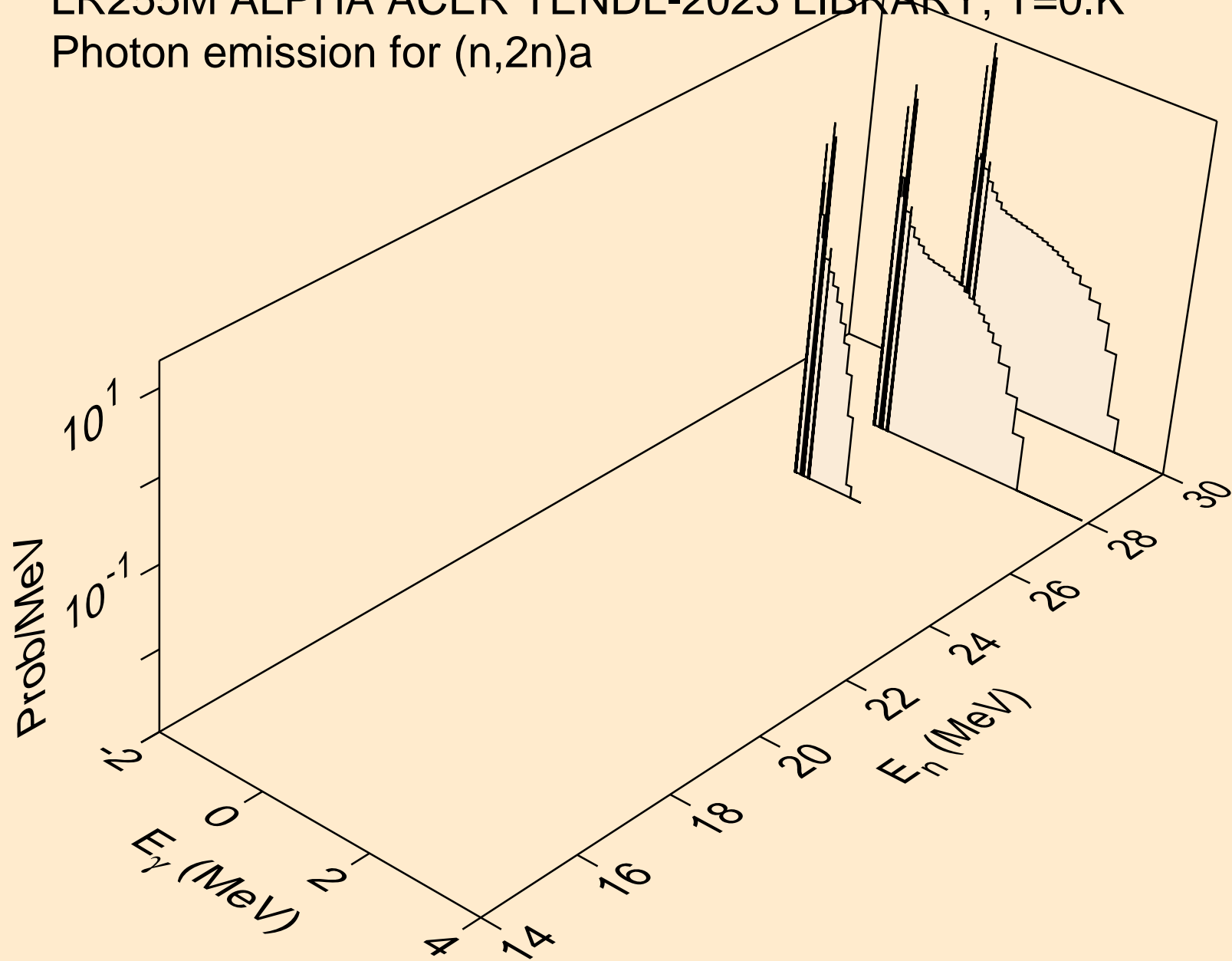


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Photon emission for (n,n\*)a

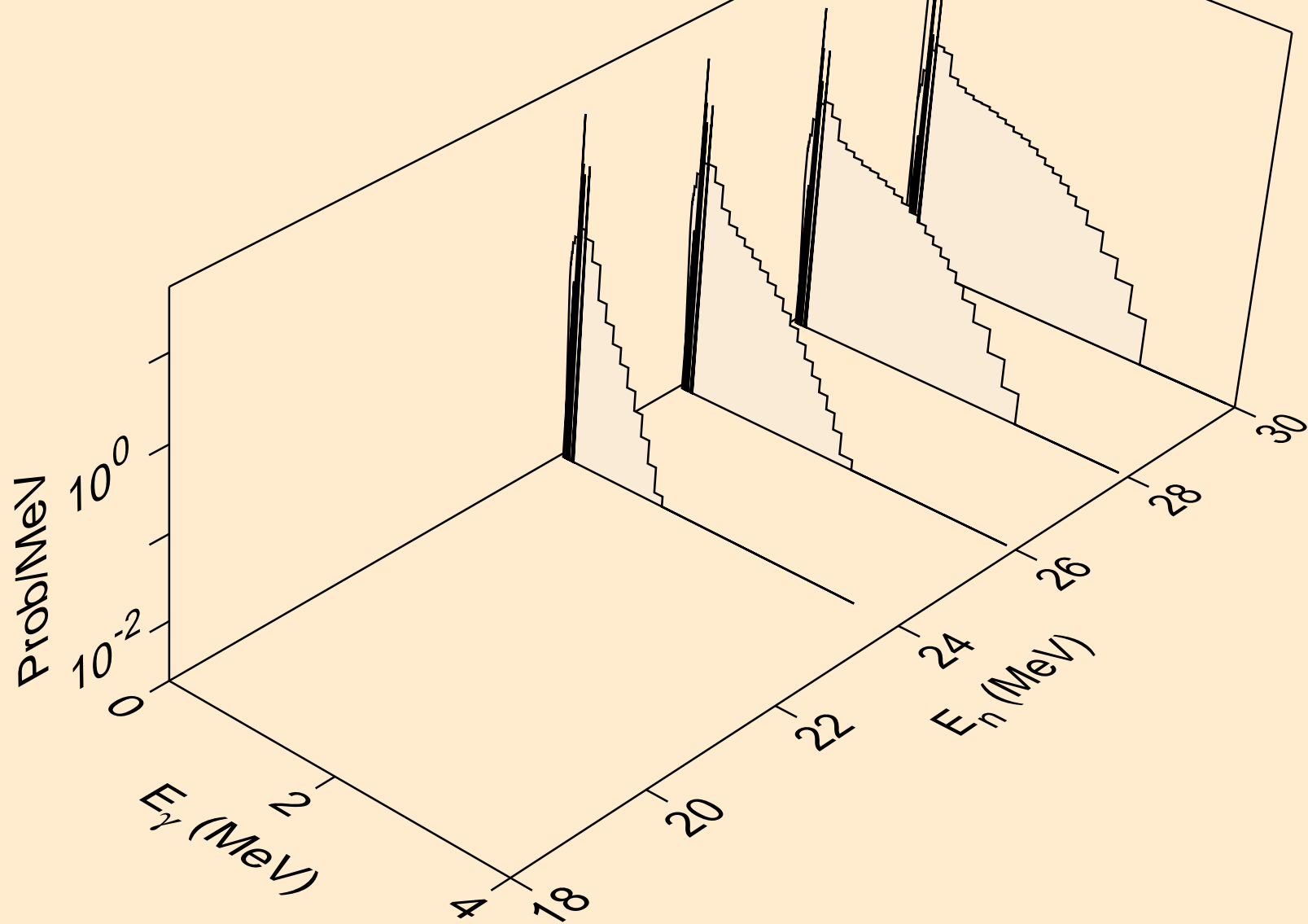




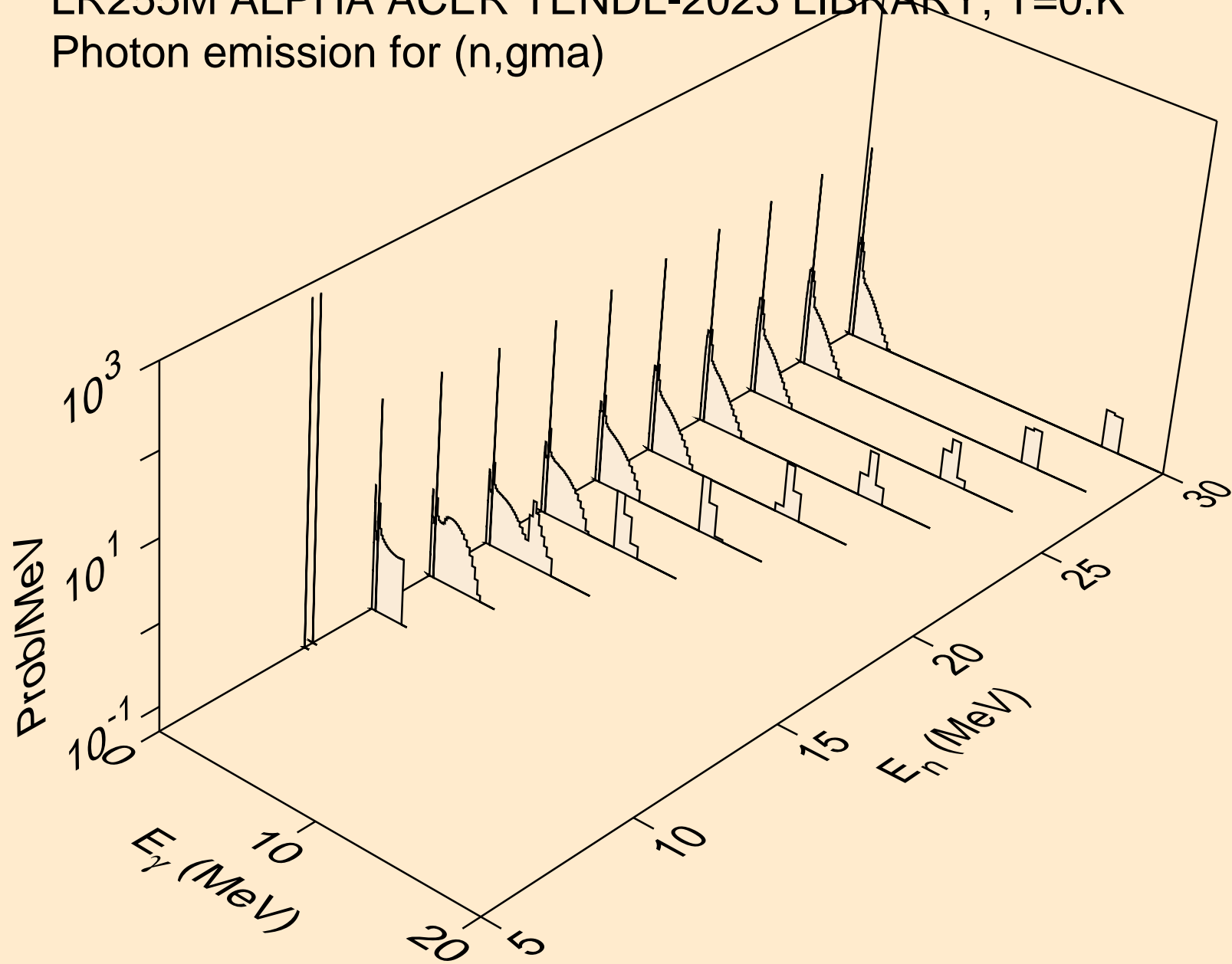
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Photon emission for (n,2n)a



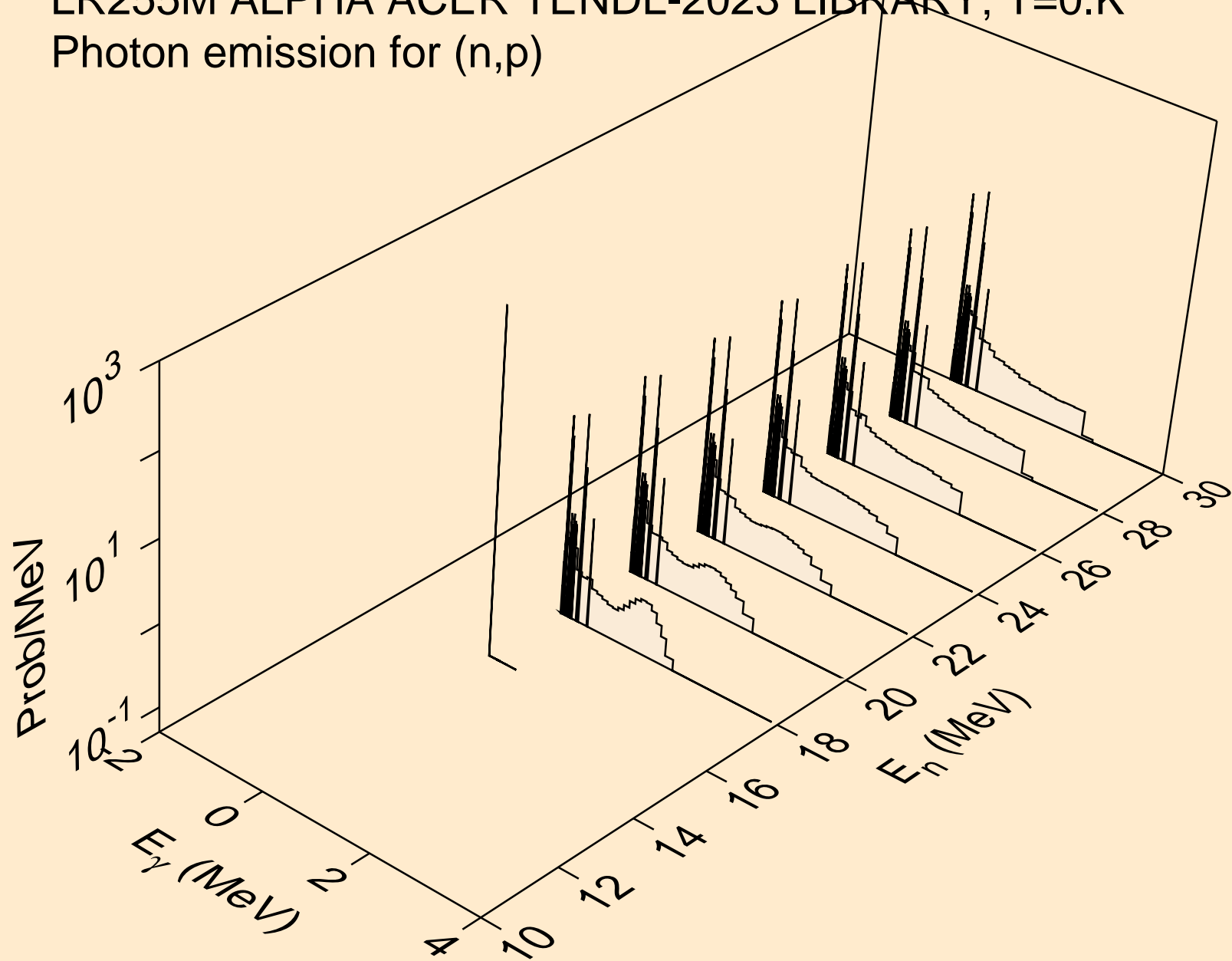
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Photon emission for (n,n\*)p



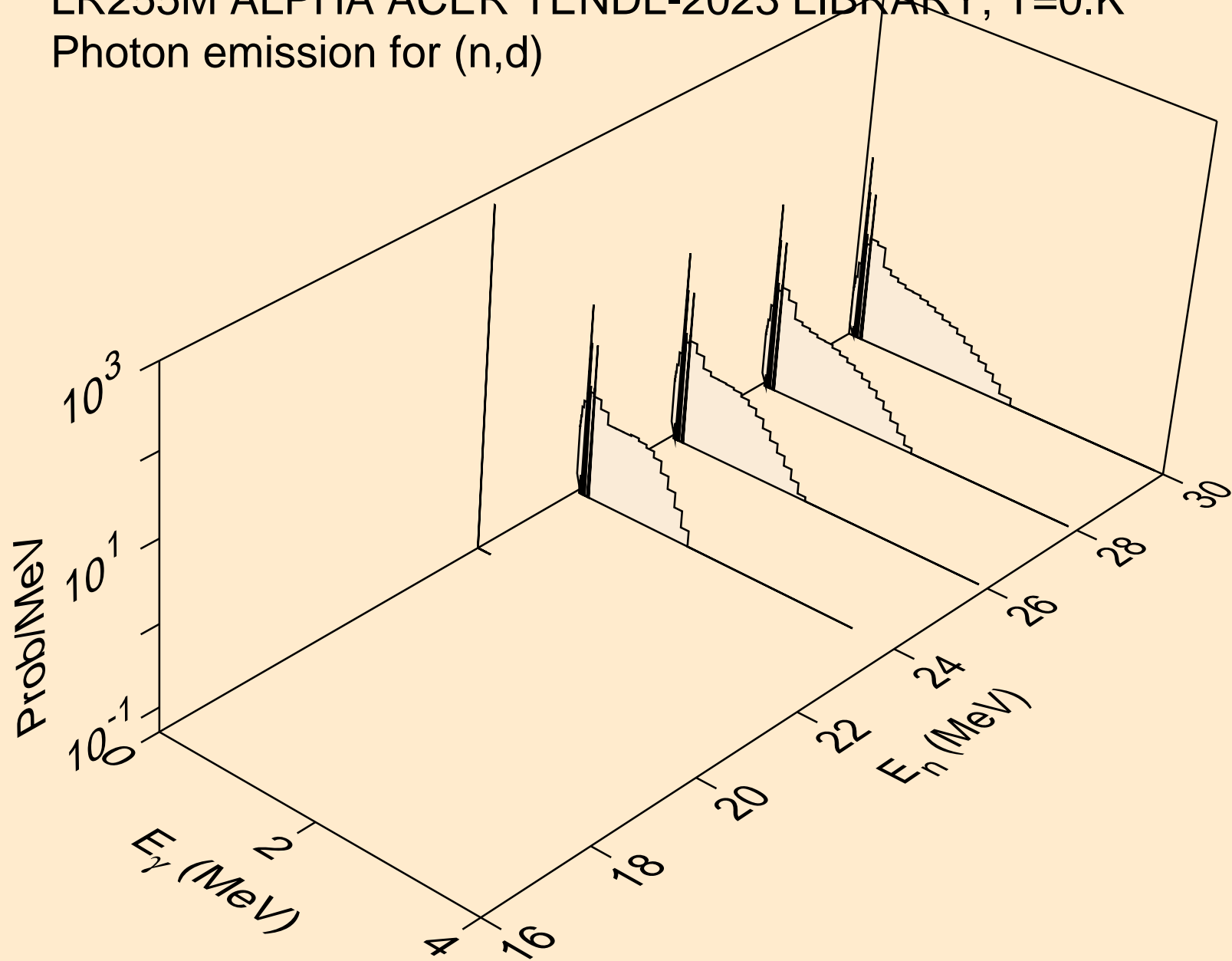
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Photon emission for (n,gma)



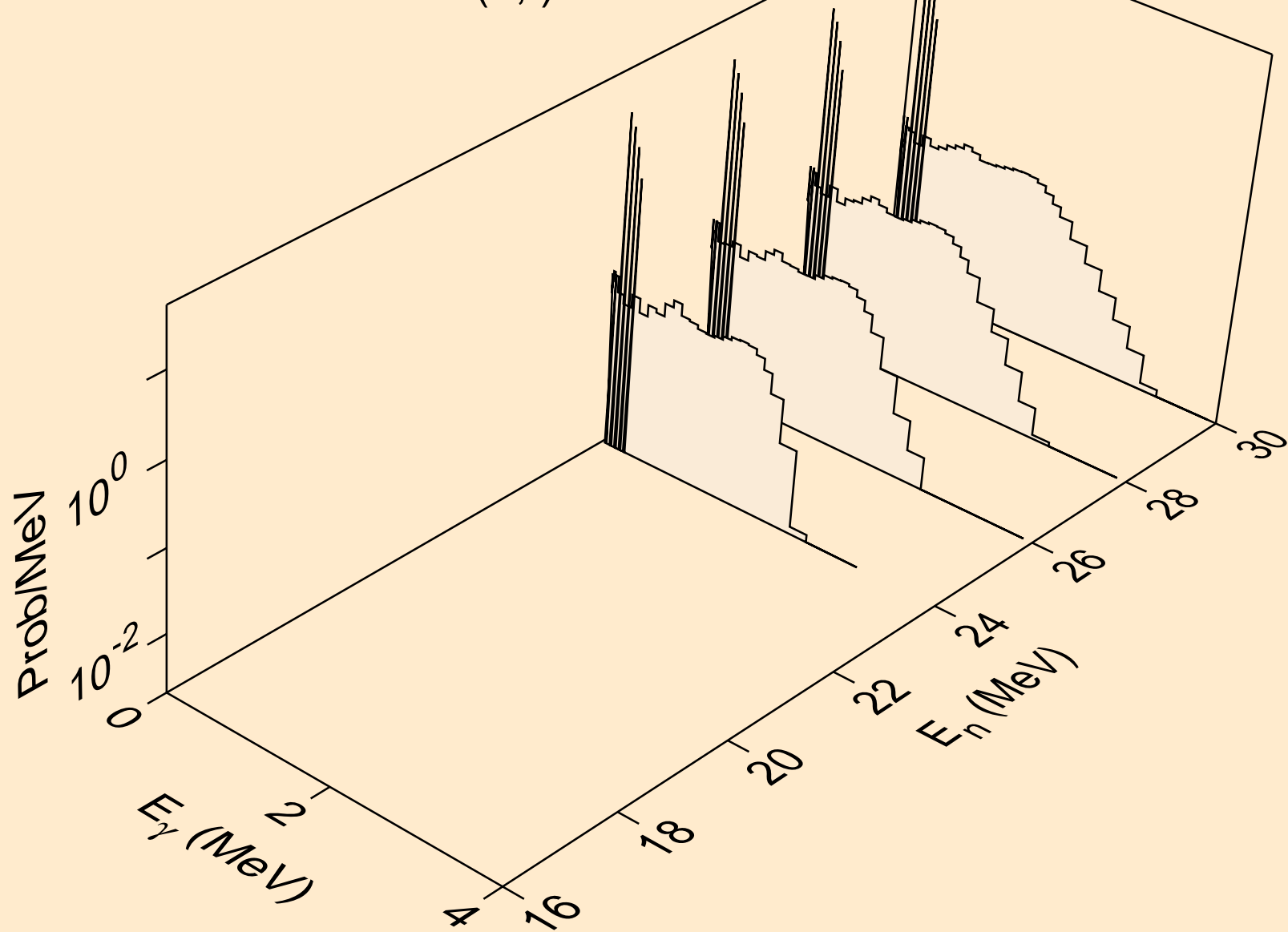
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Photon emission for (n,p)



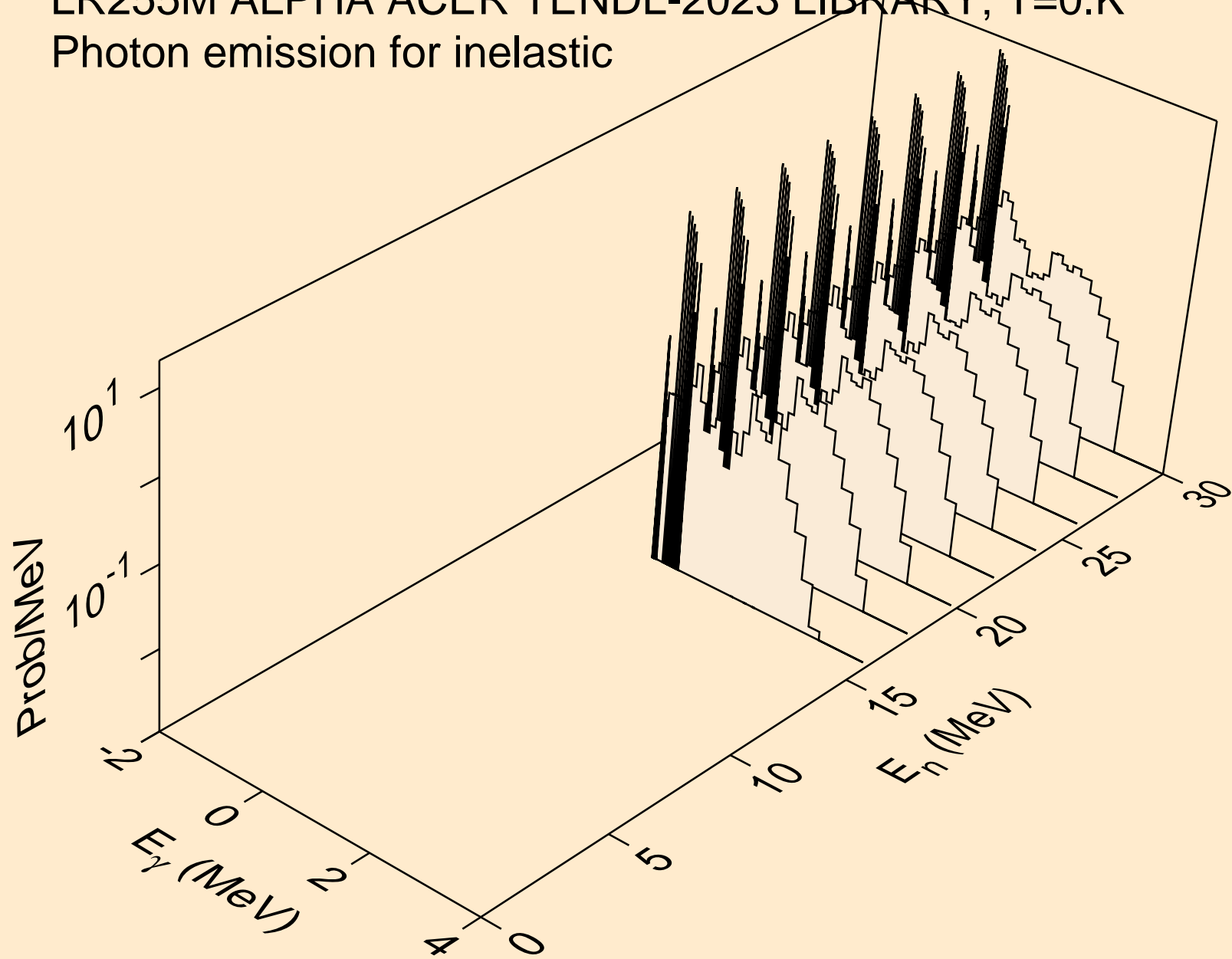
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Photon emission for (n,d)



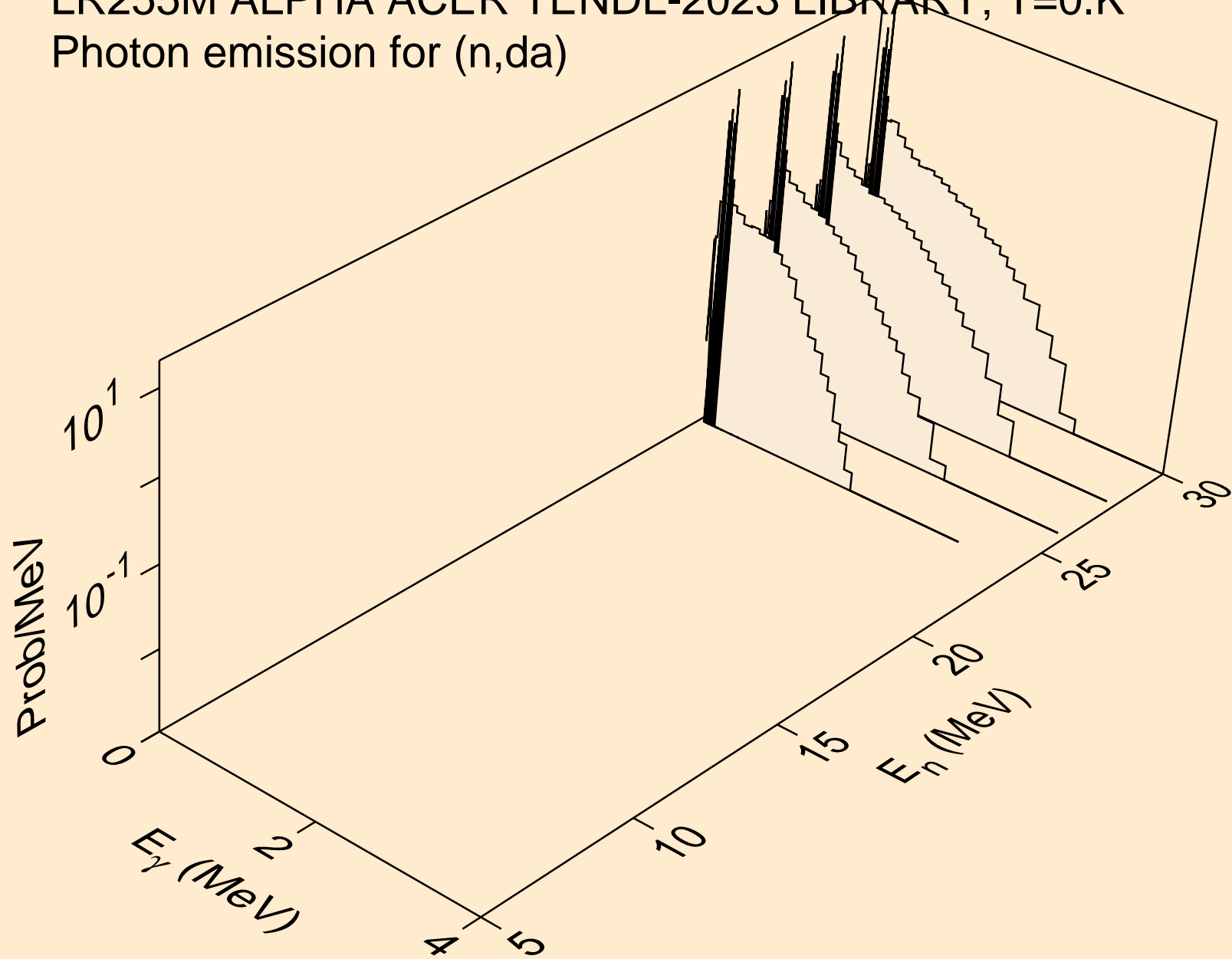
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

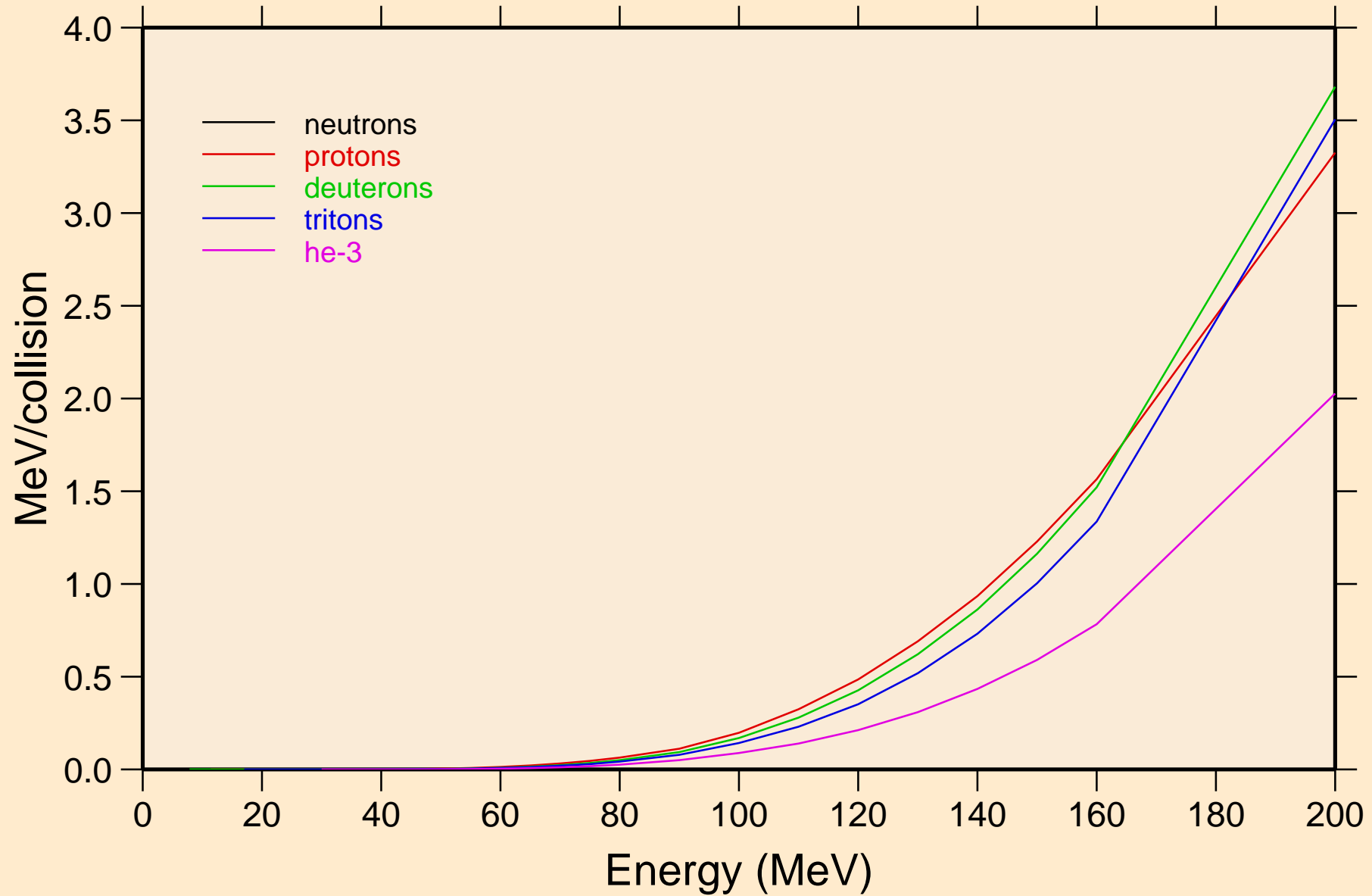


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Photon emission for (n,da)

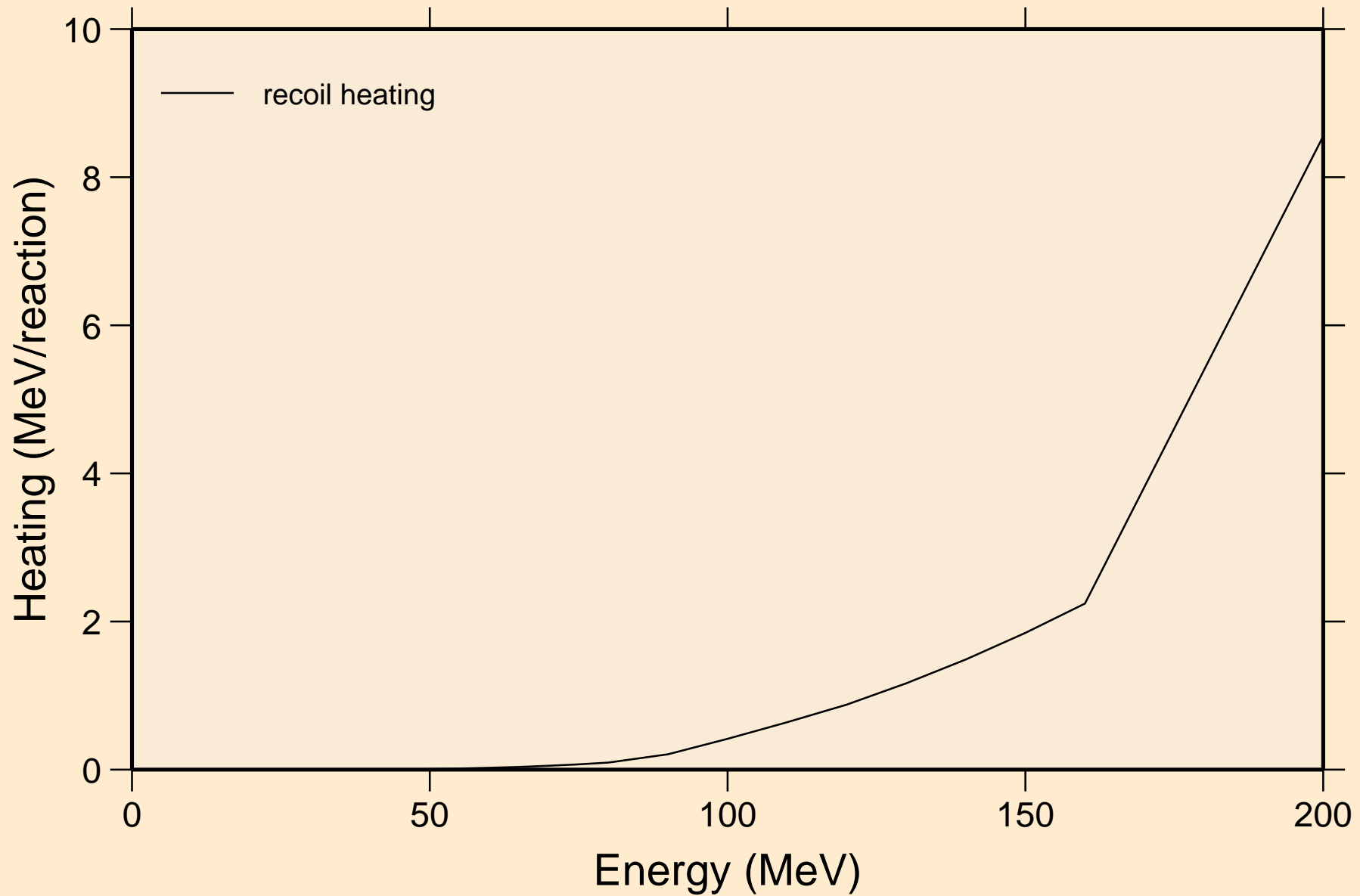




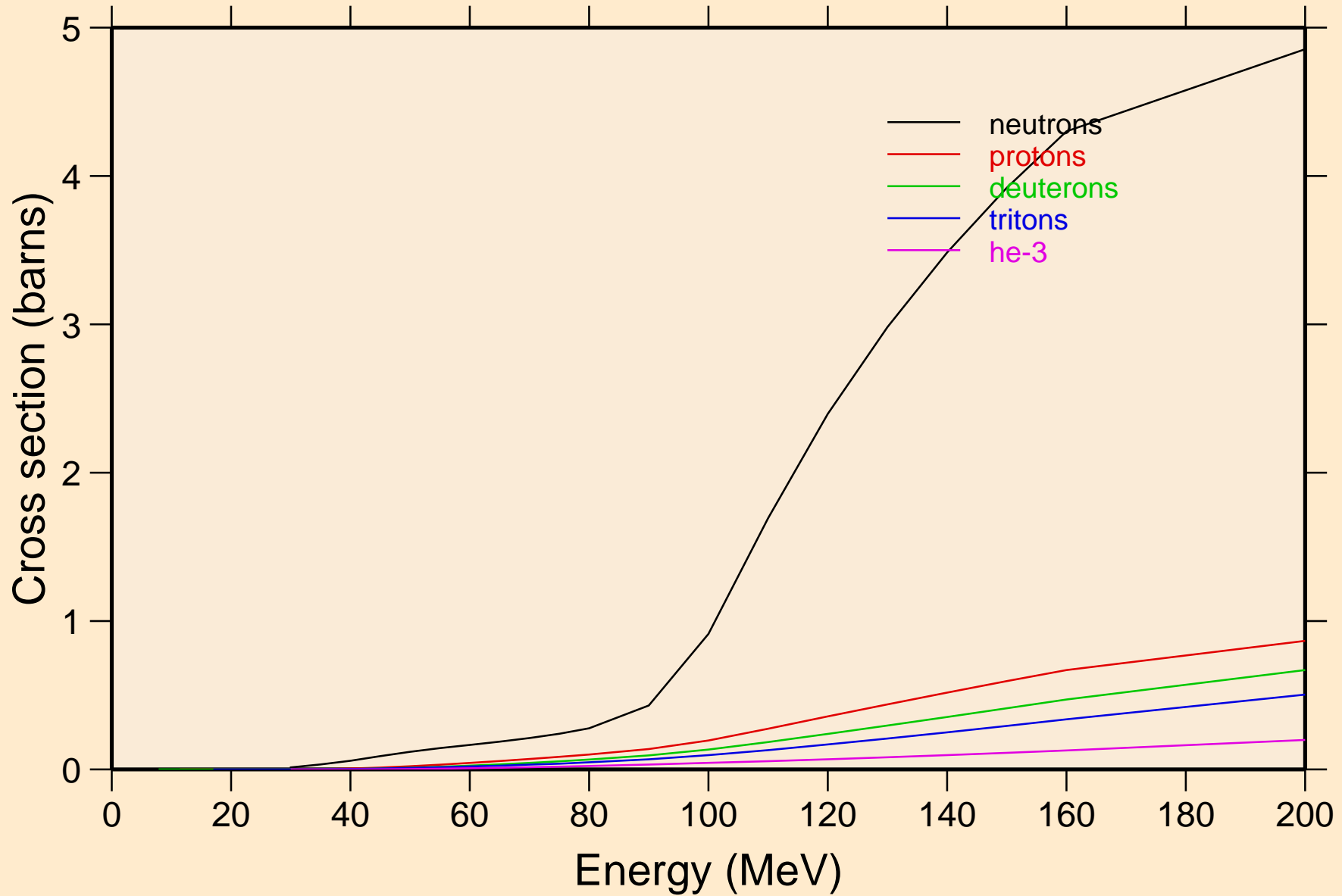
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Particle heating contributions



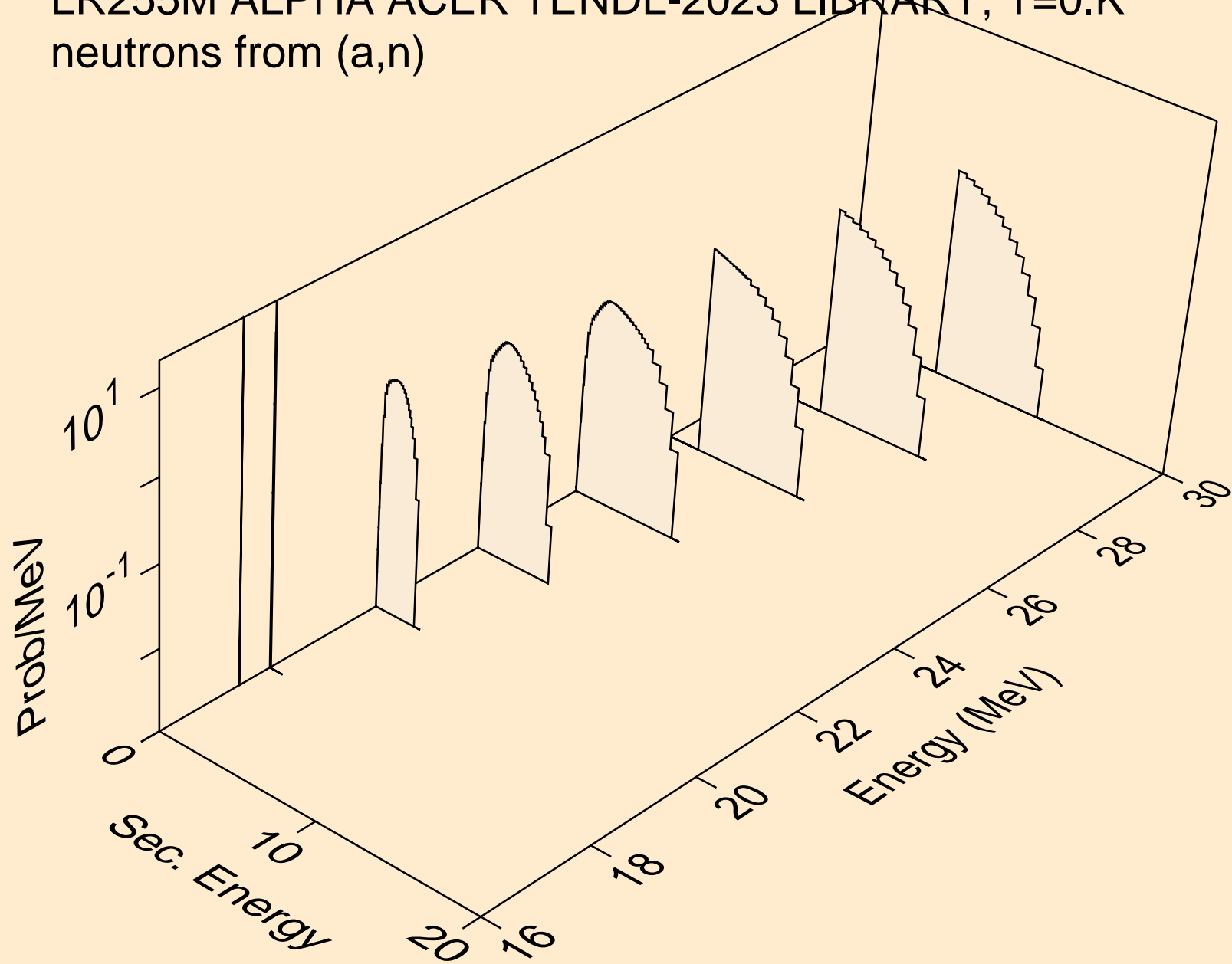
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Recoil Heating



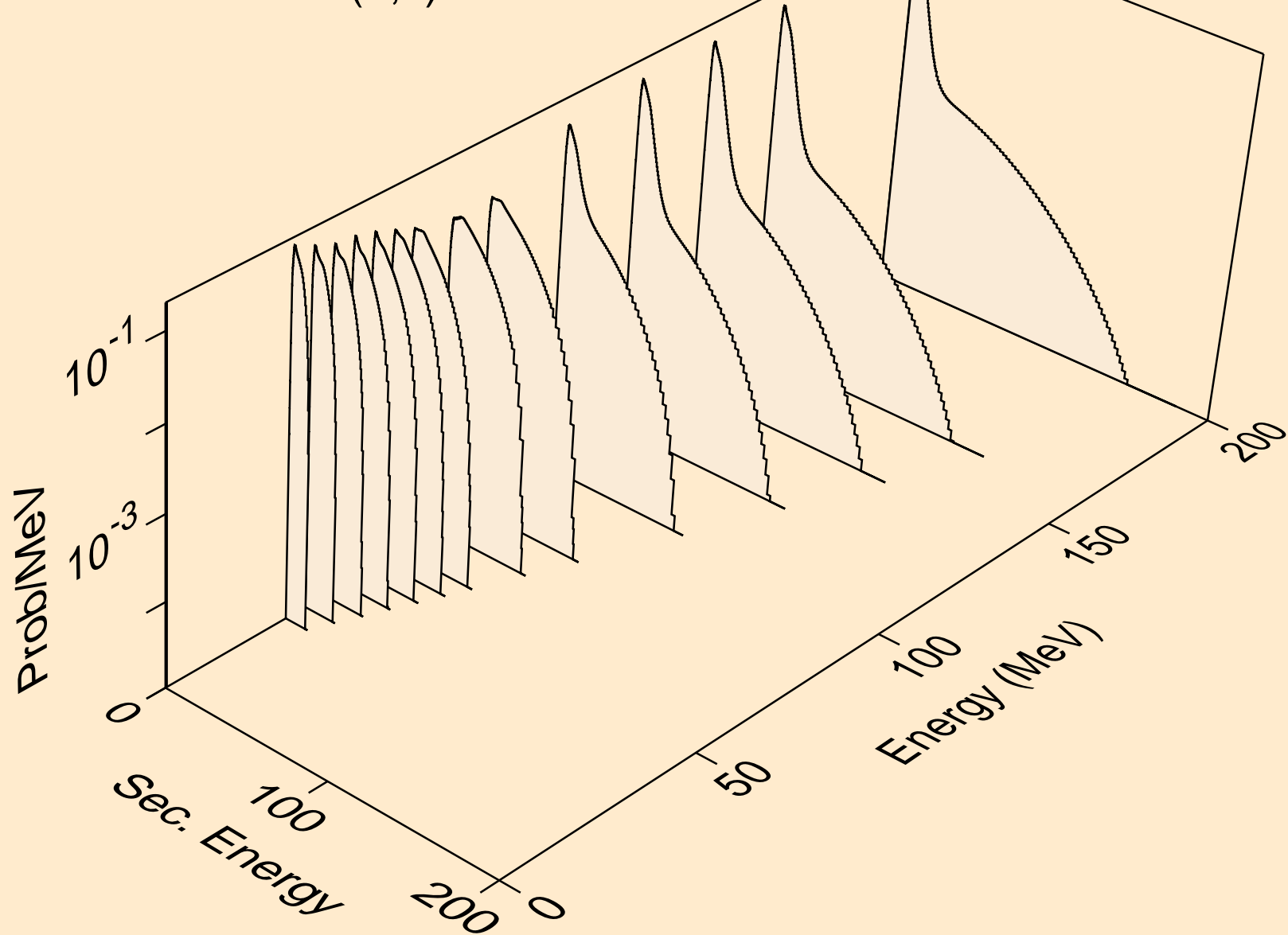
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Particle production cross sections



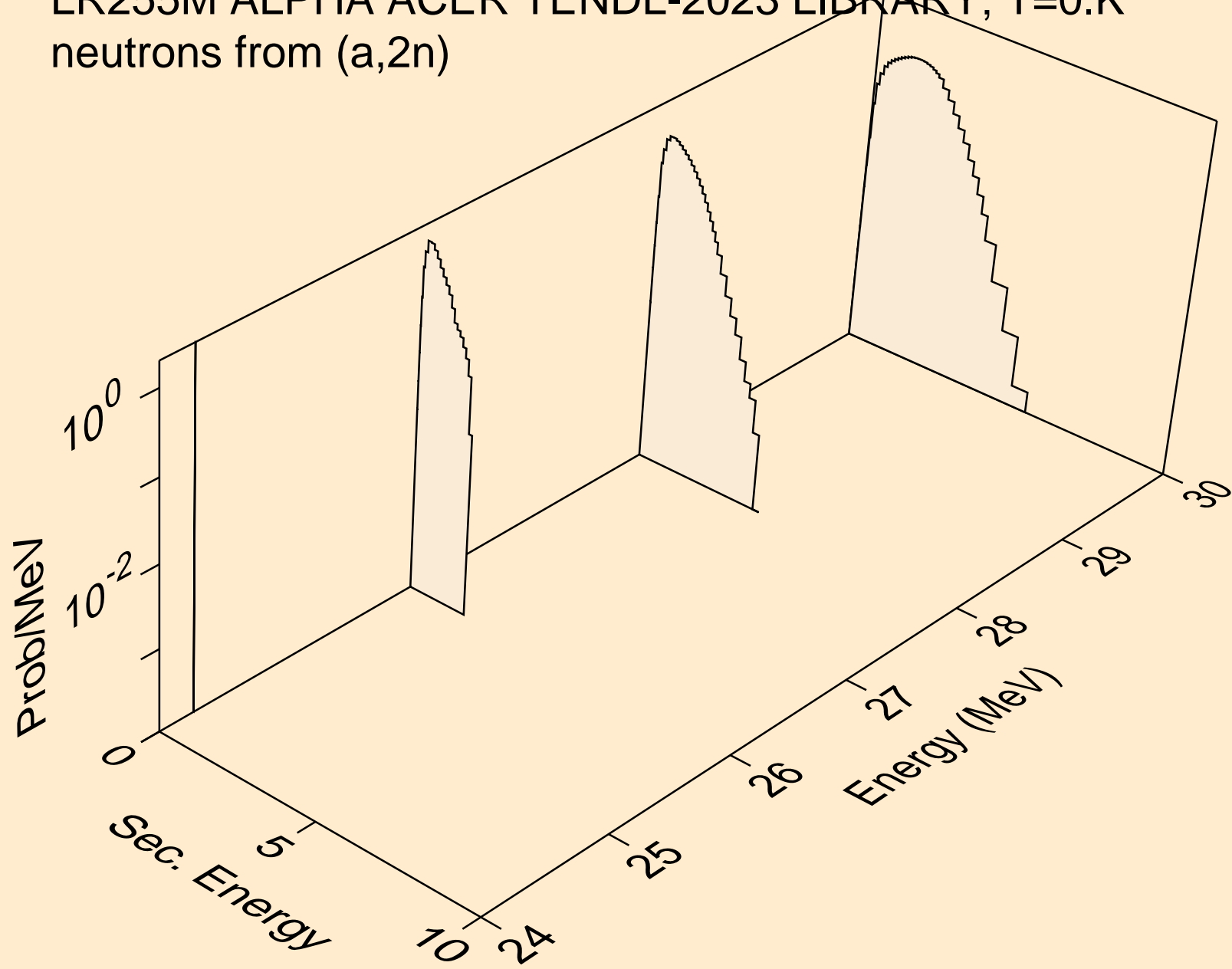
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



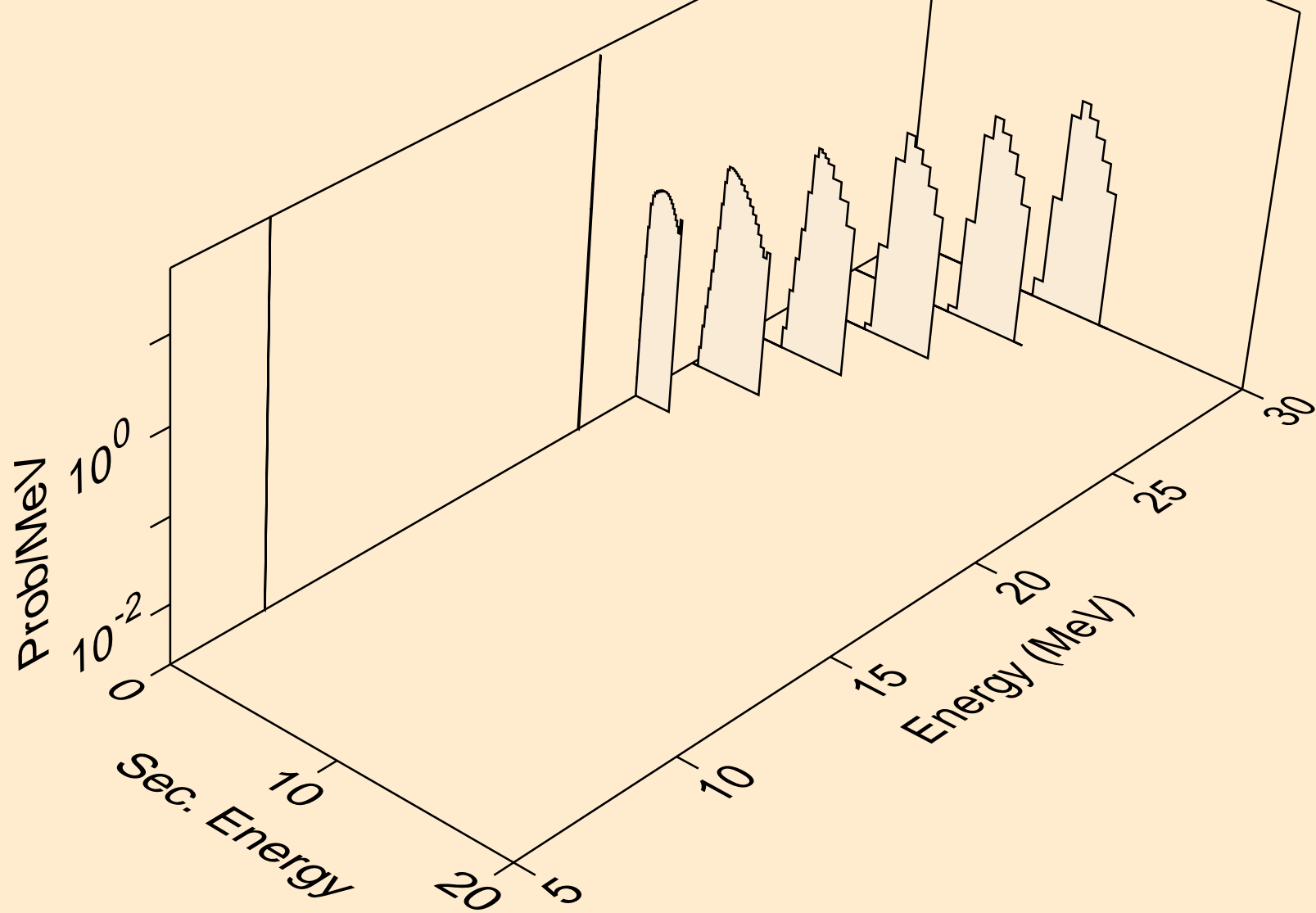
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neutrons from (a,x)



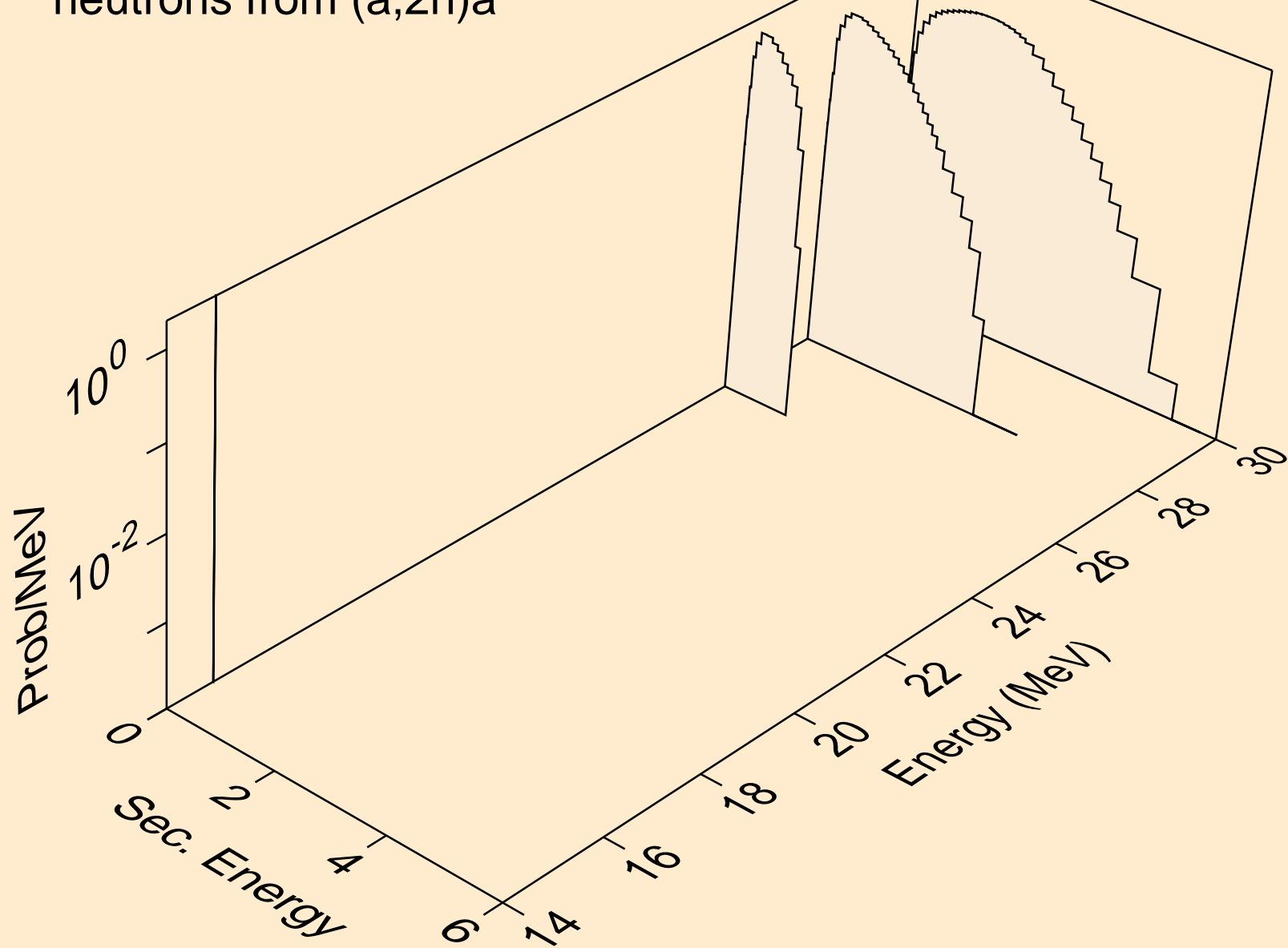
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a

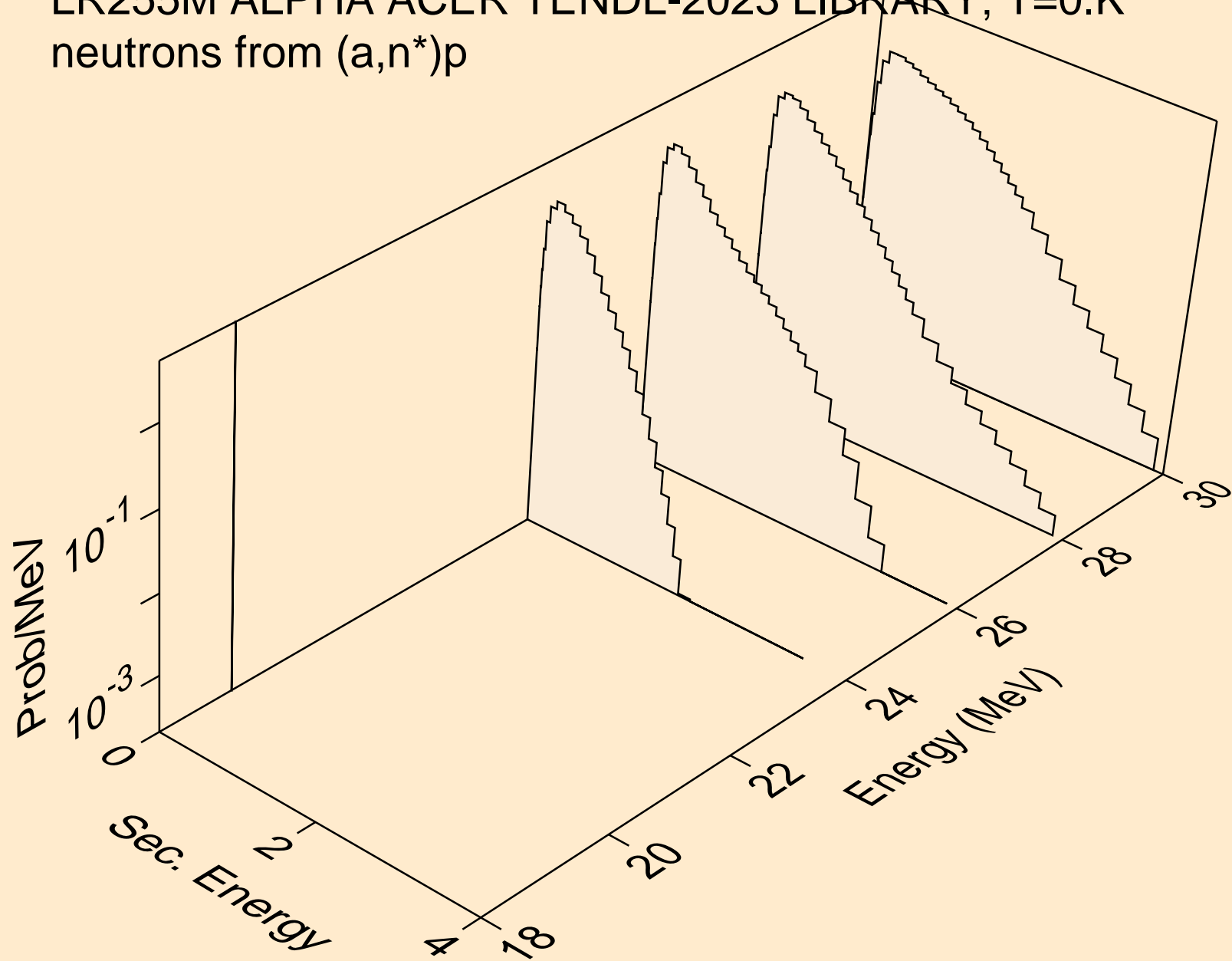


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neutrons from (a,2n)a

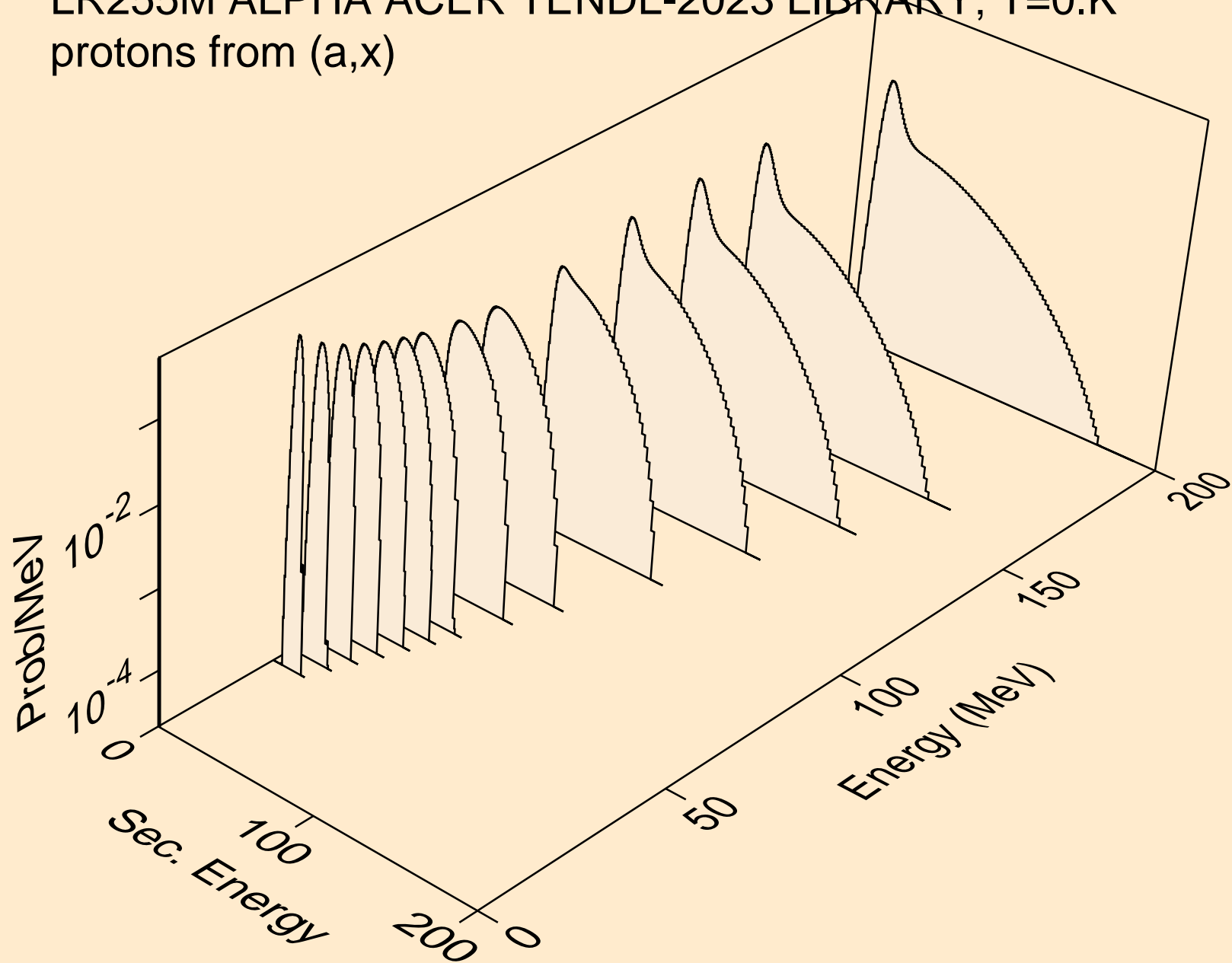




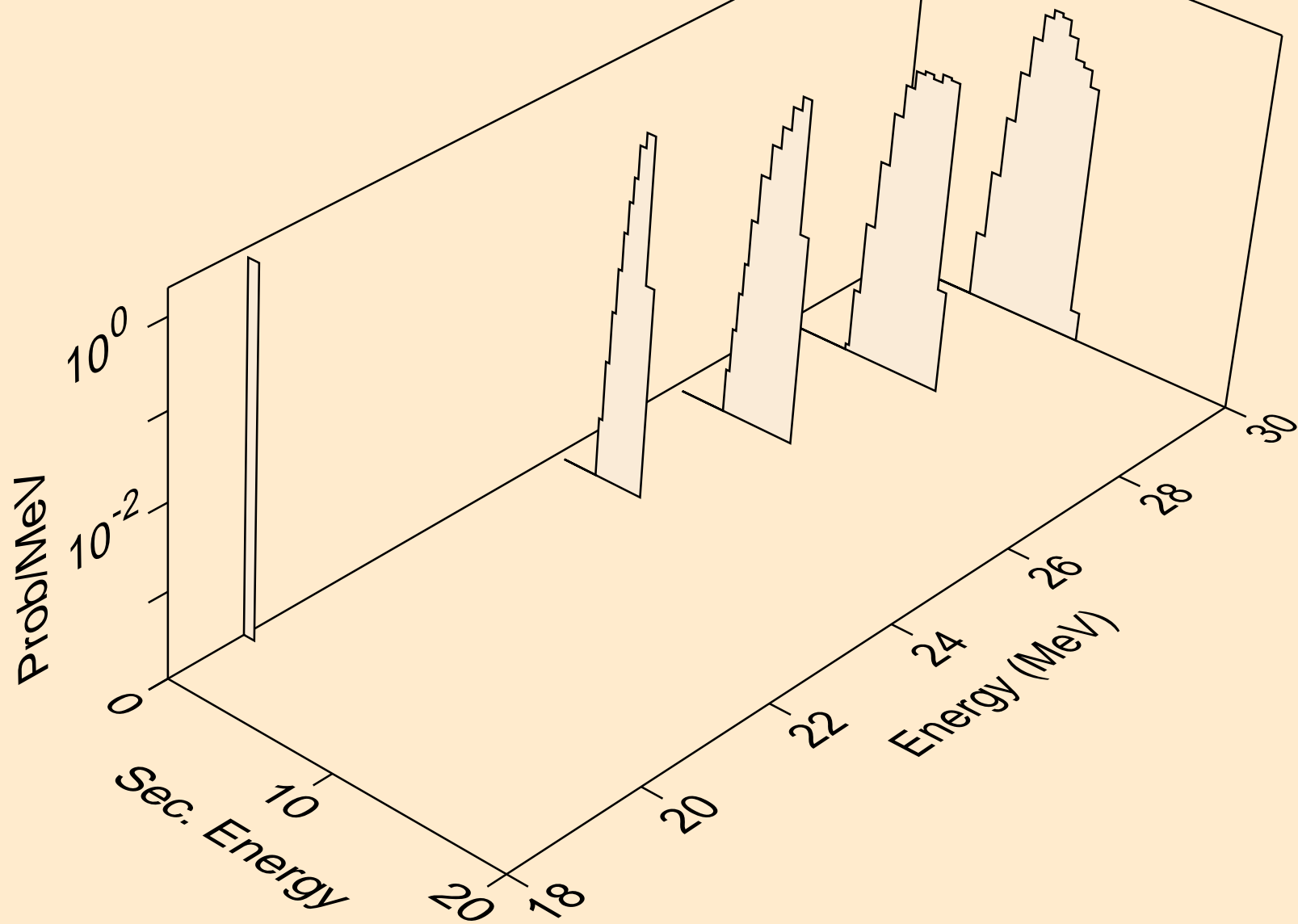
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neutrons from (a,n\*)p



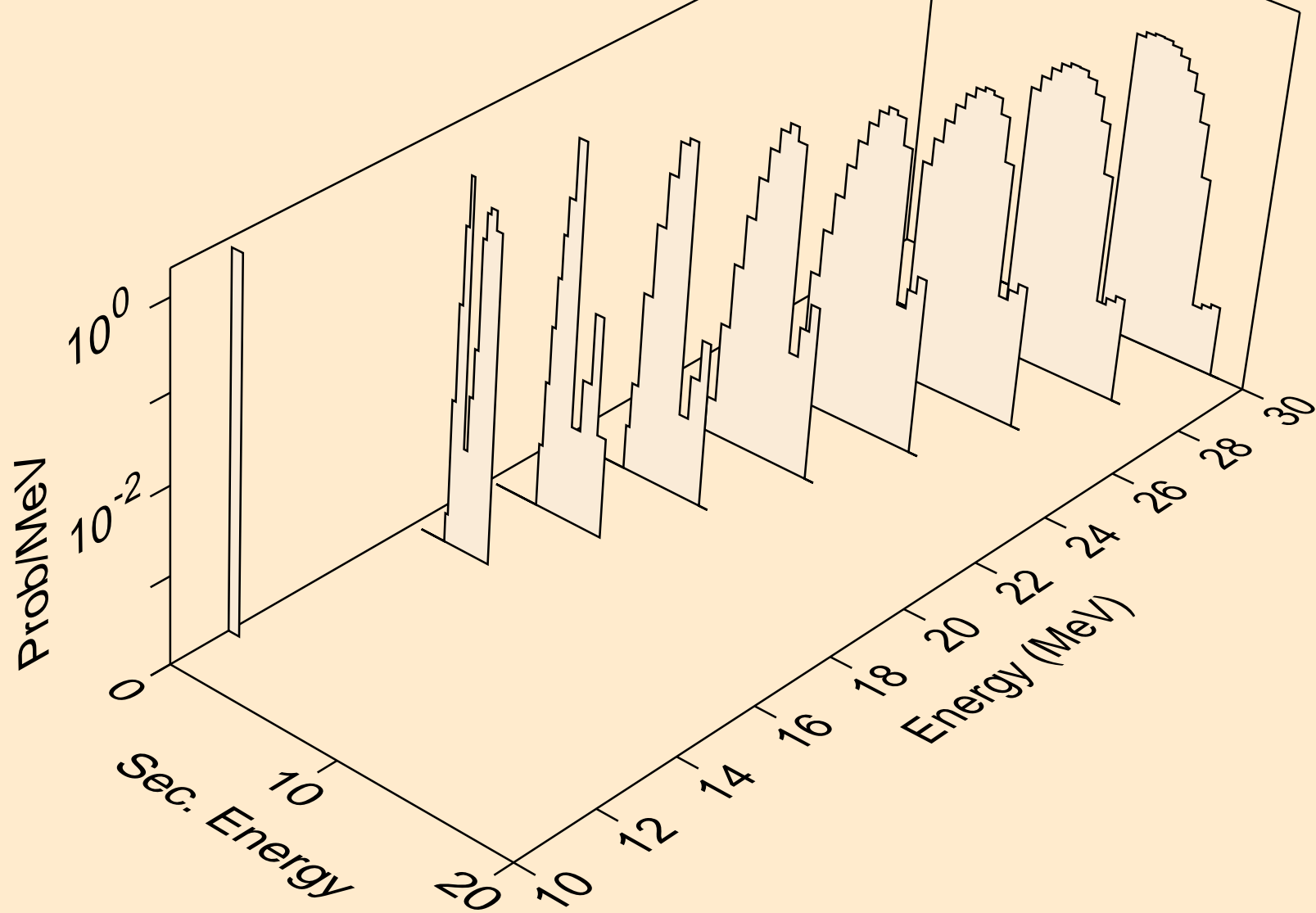
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protons from (a,x)



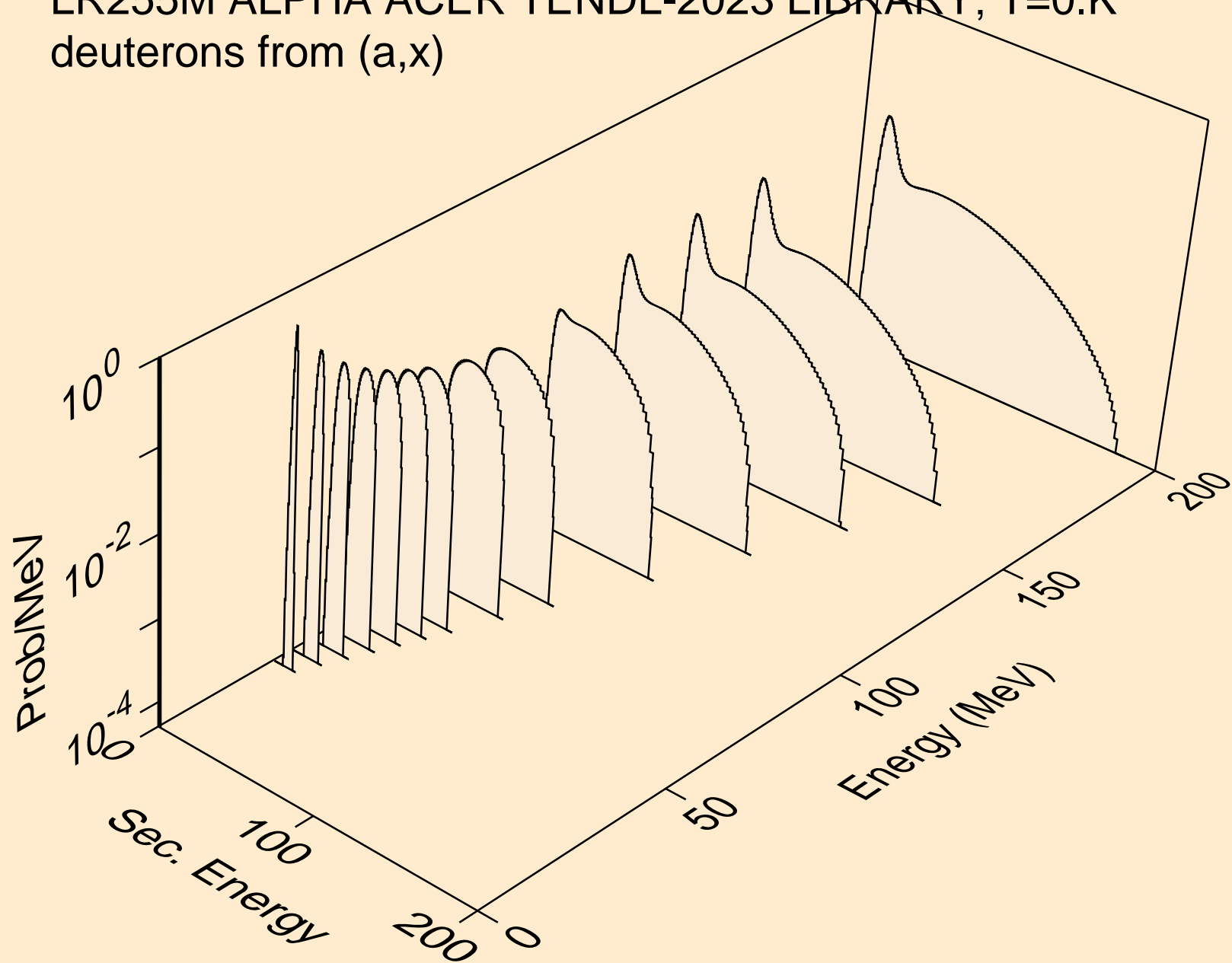
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protons from (a,n\*)p



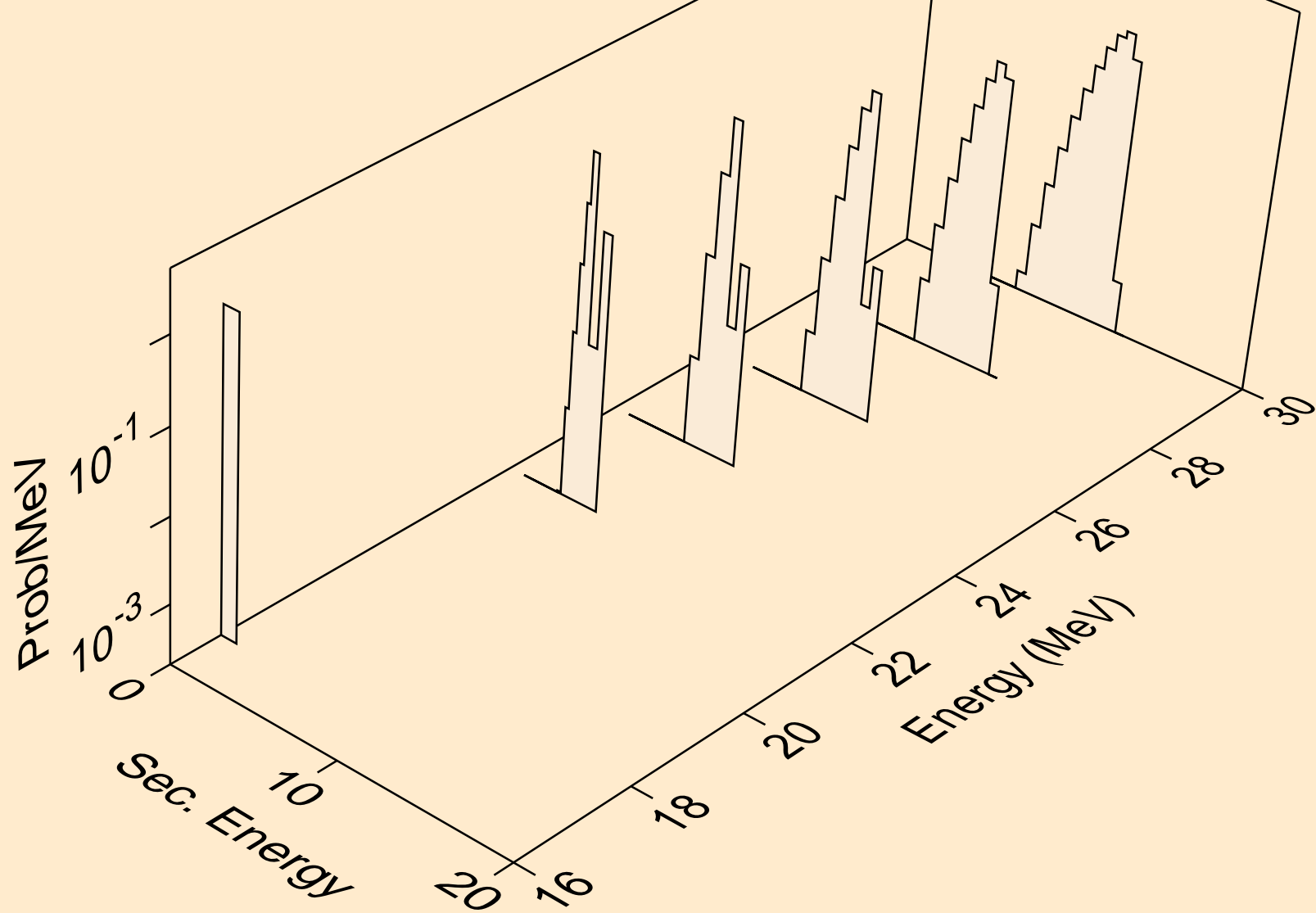
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protons from (a,p)



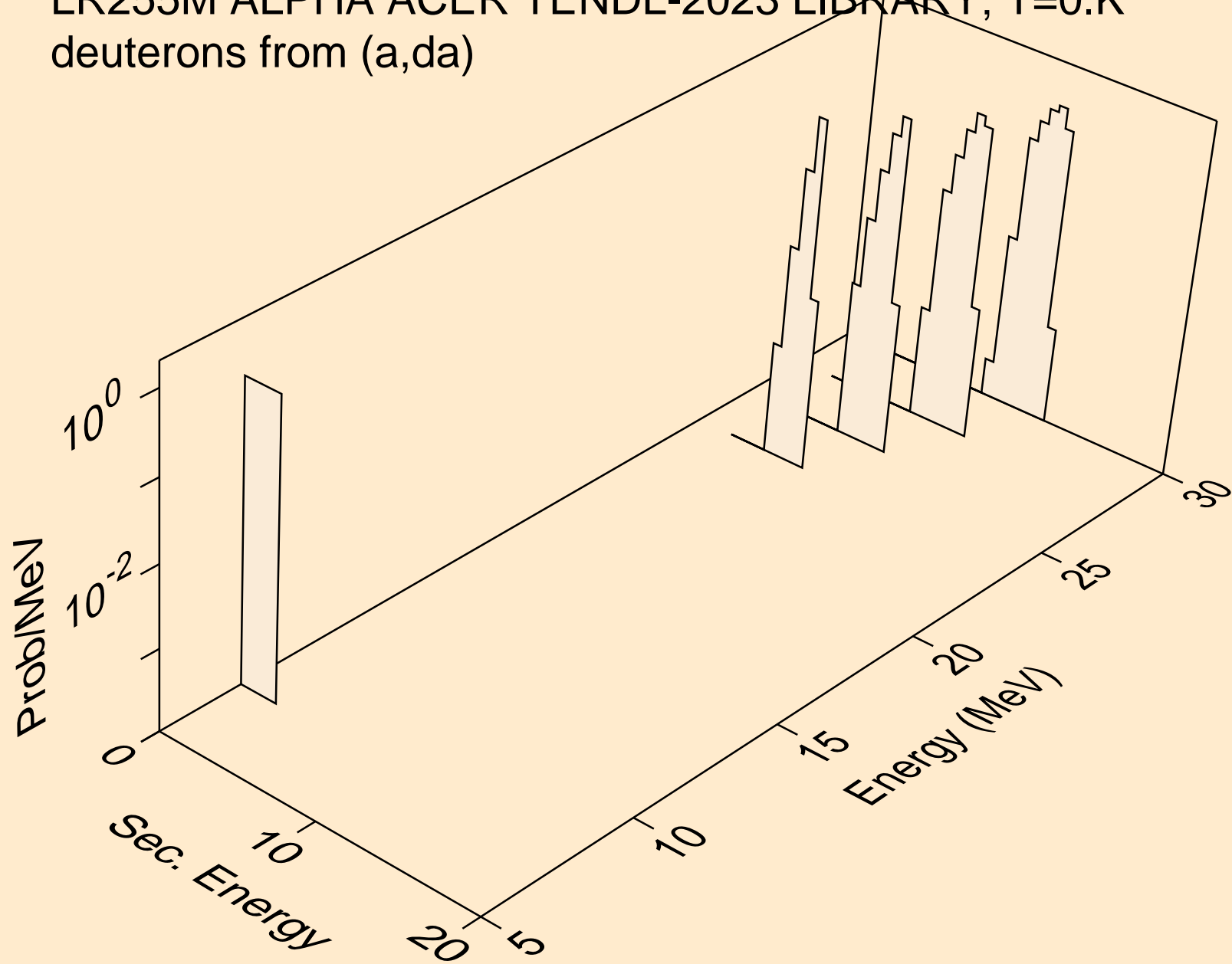
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deuterons from (a,x)



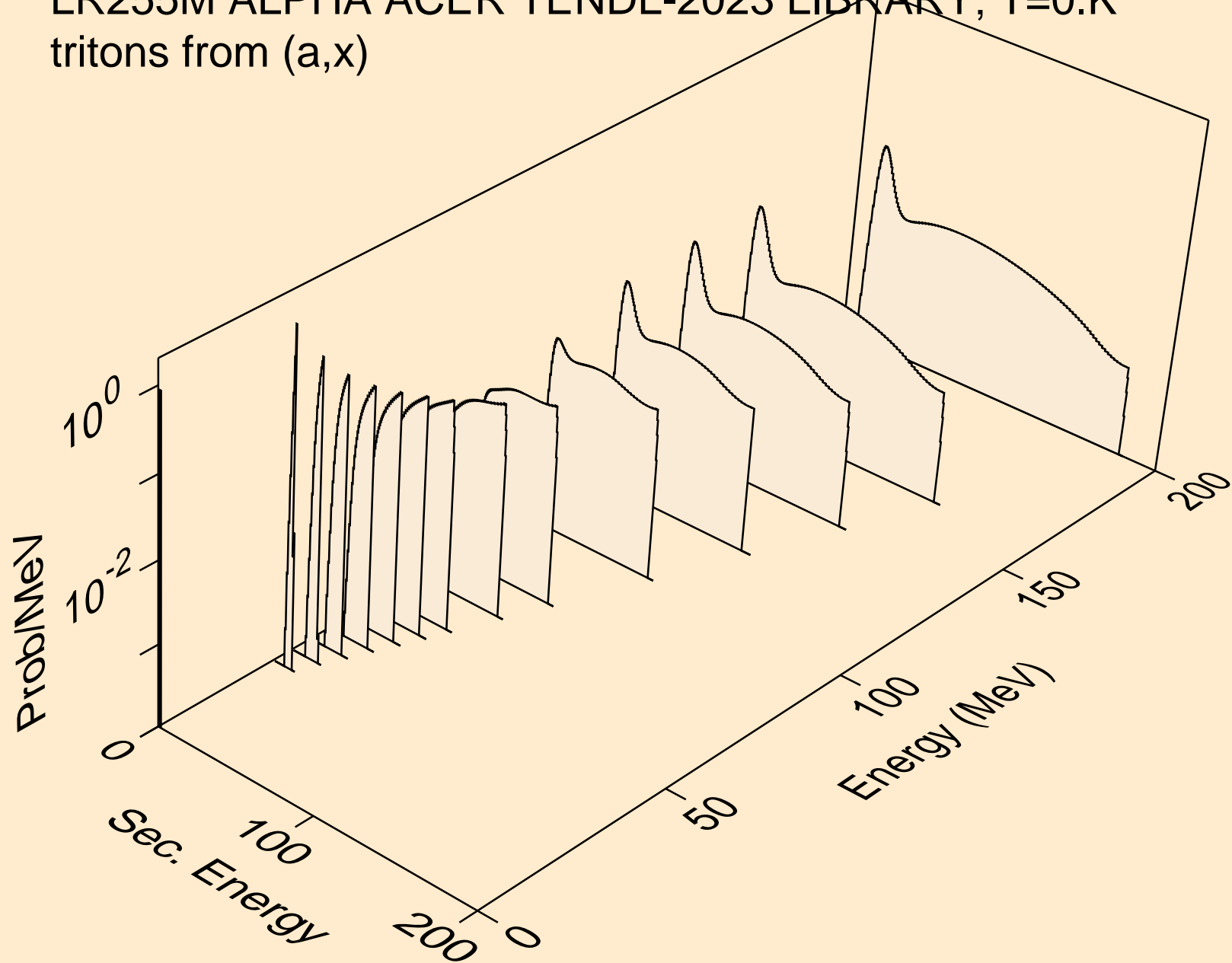
LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,da)

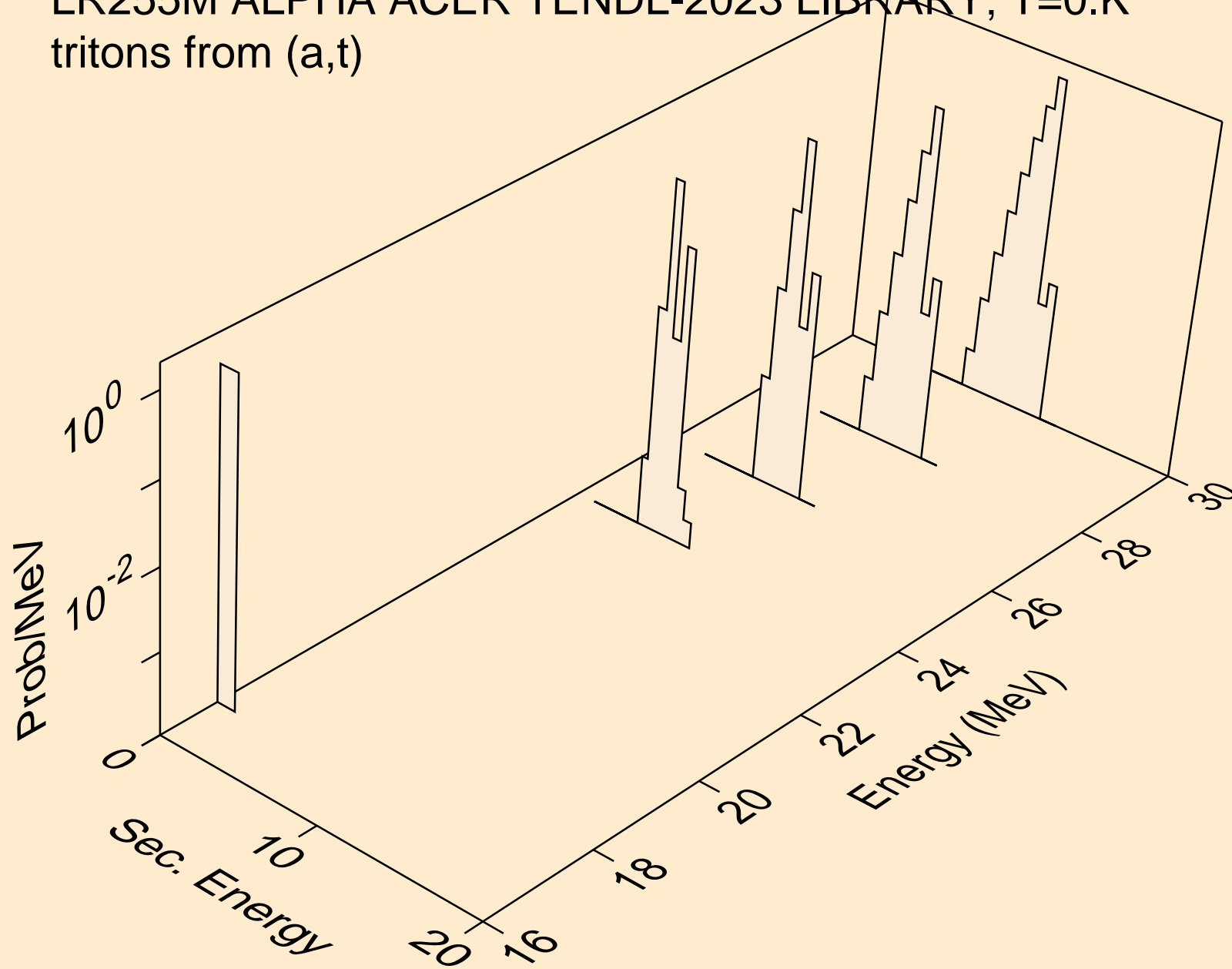


LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)





LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



LR255M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

