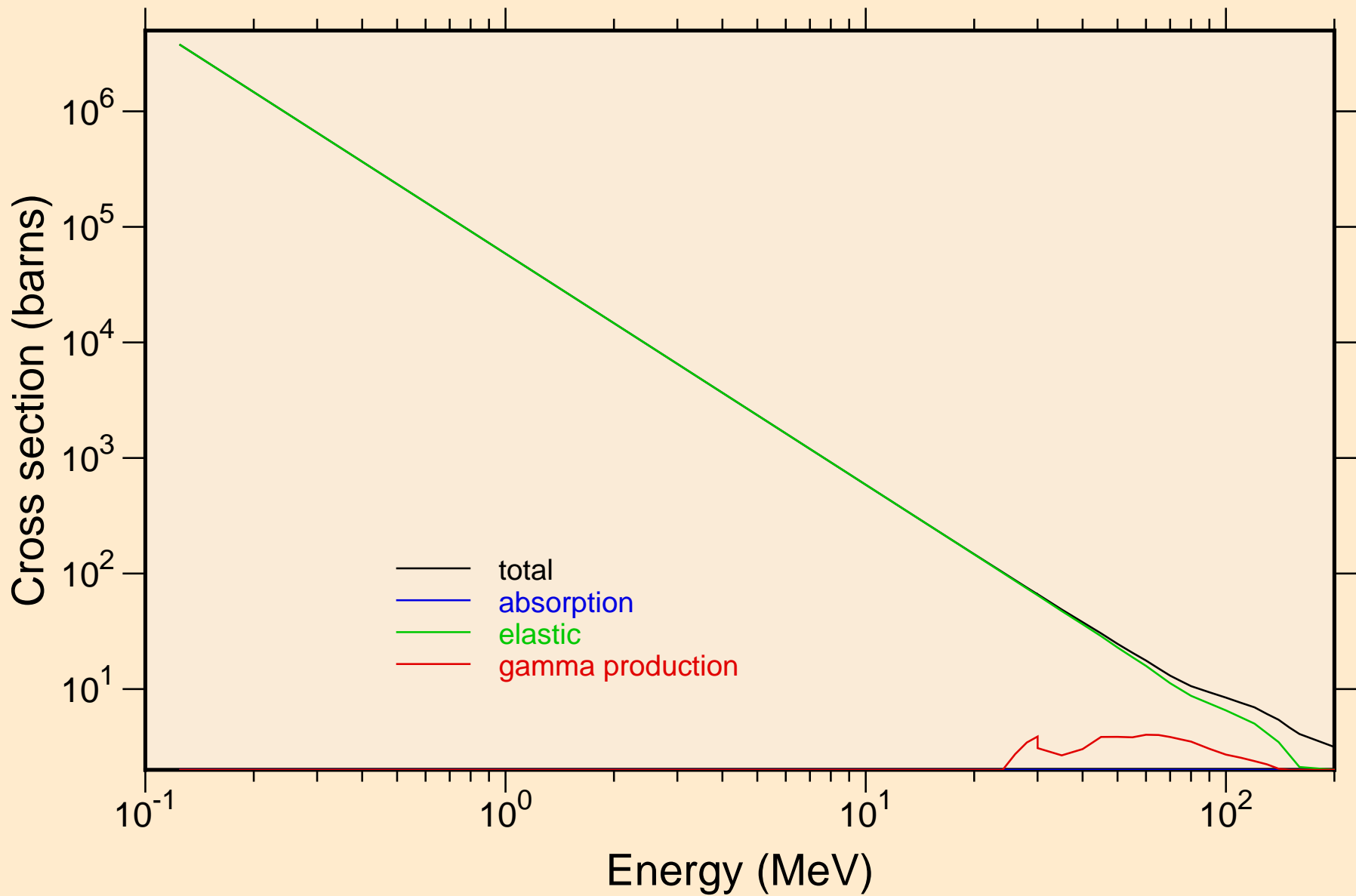
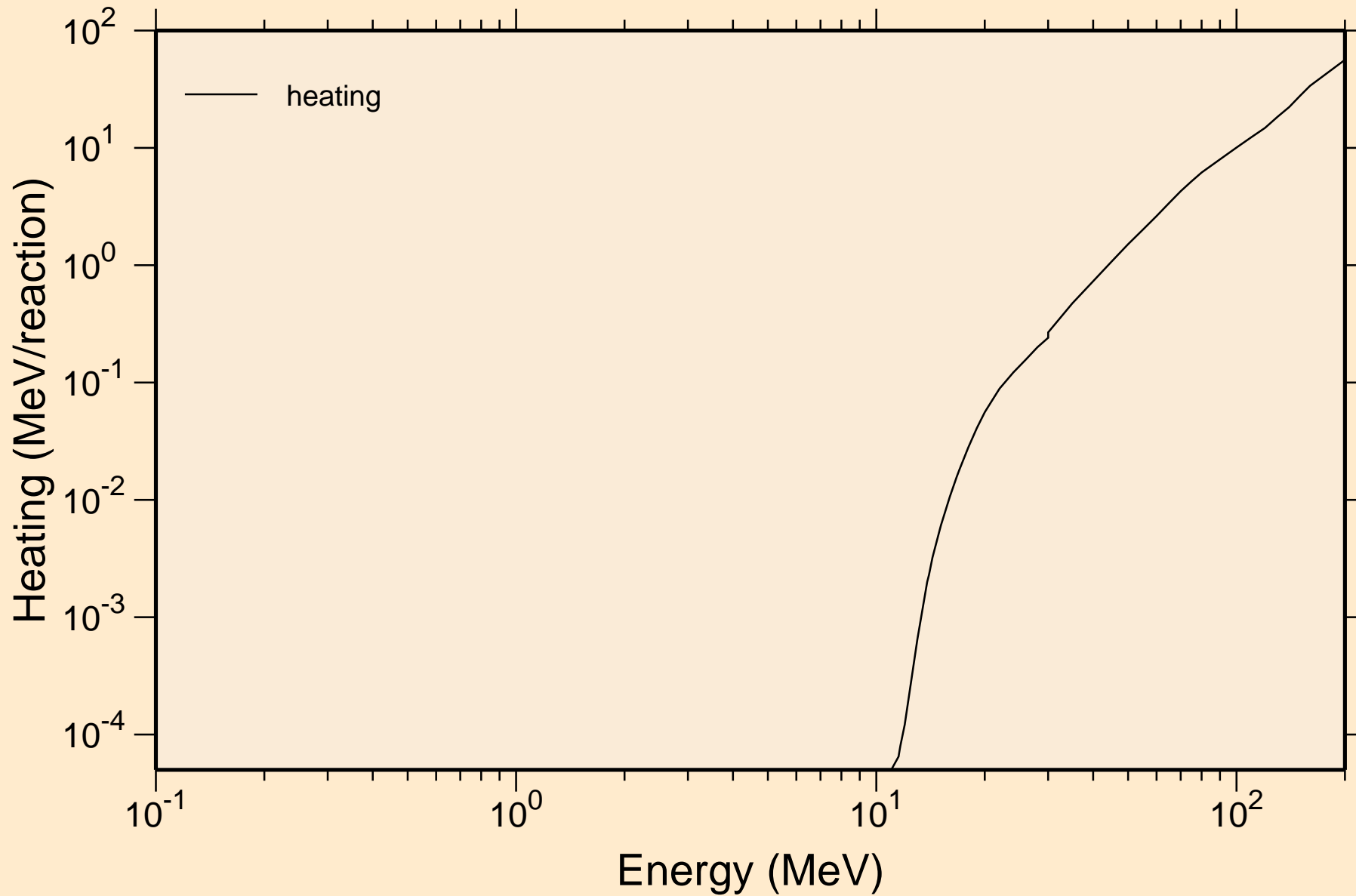


AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



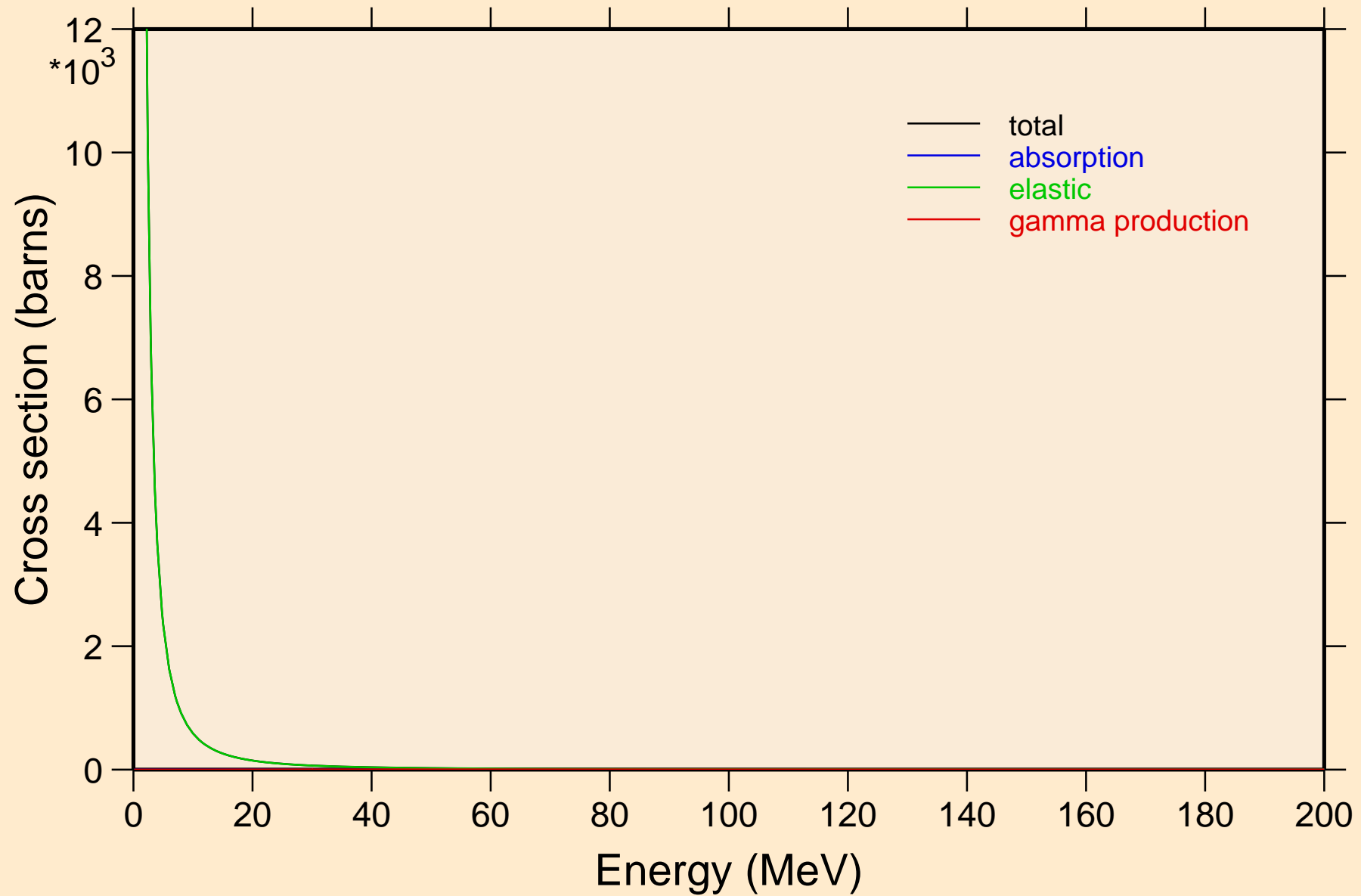
# AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



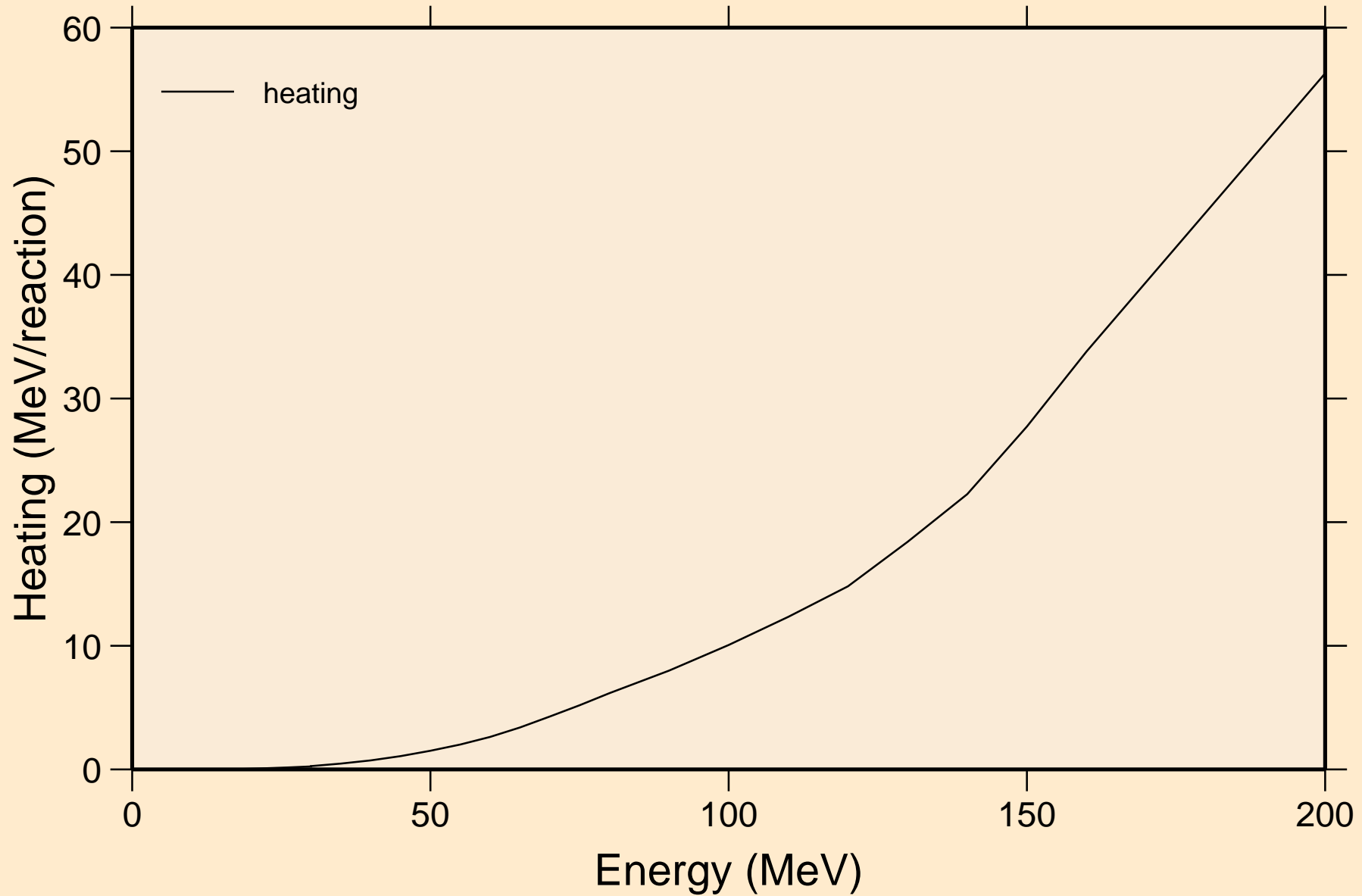
# AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

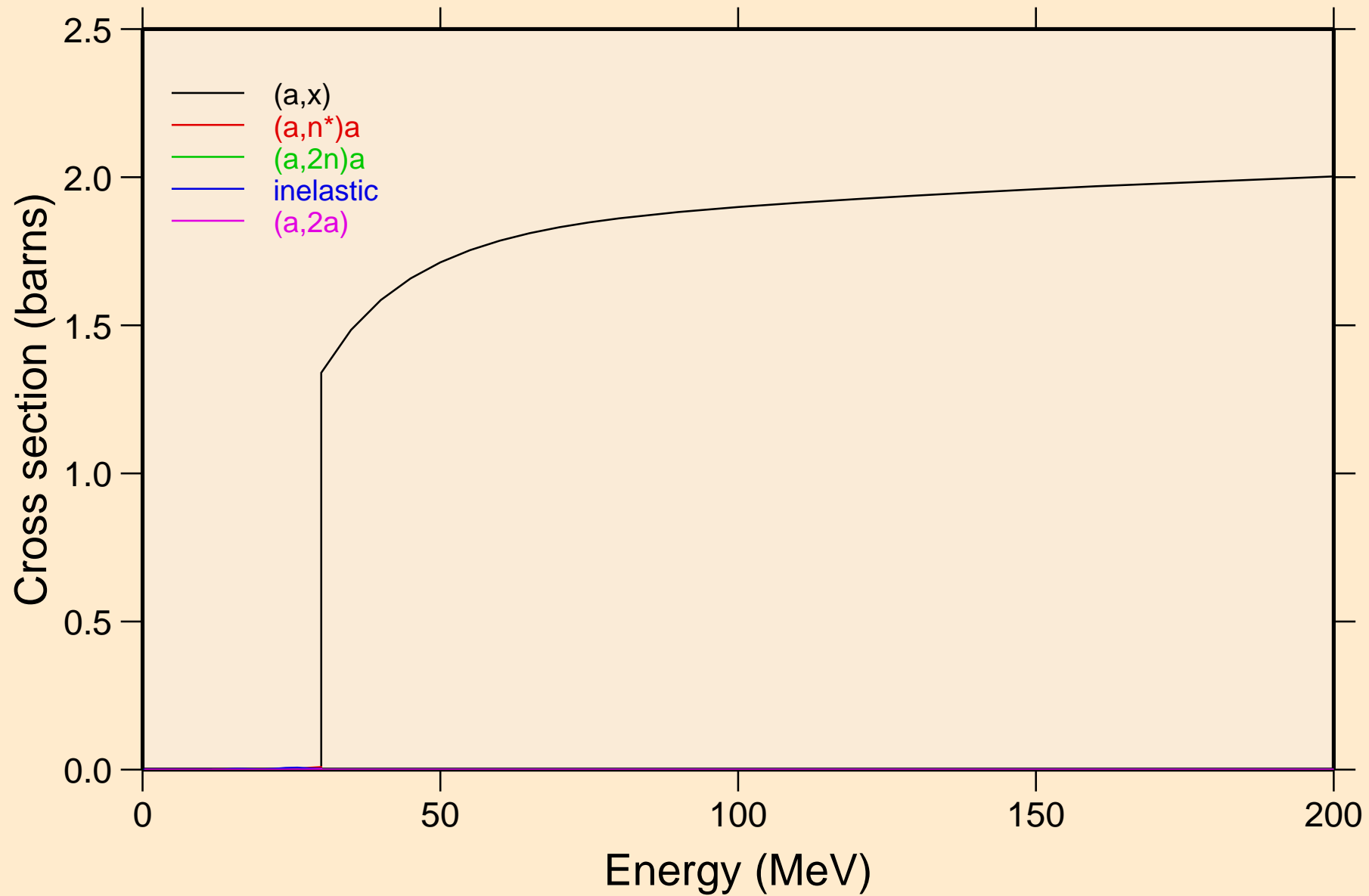


AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

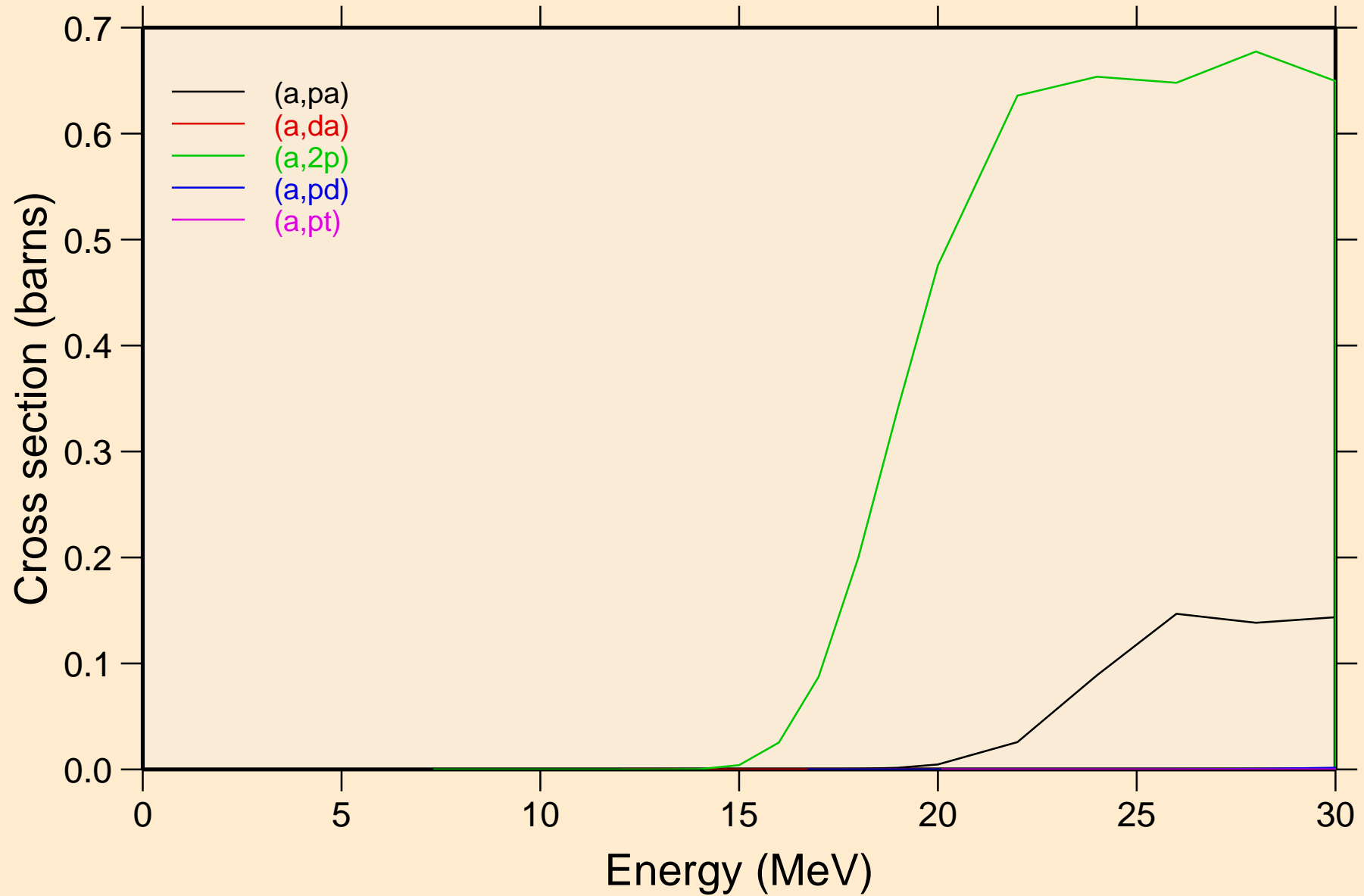
Heating



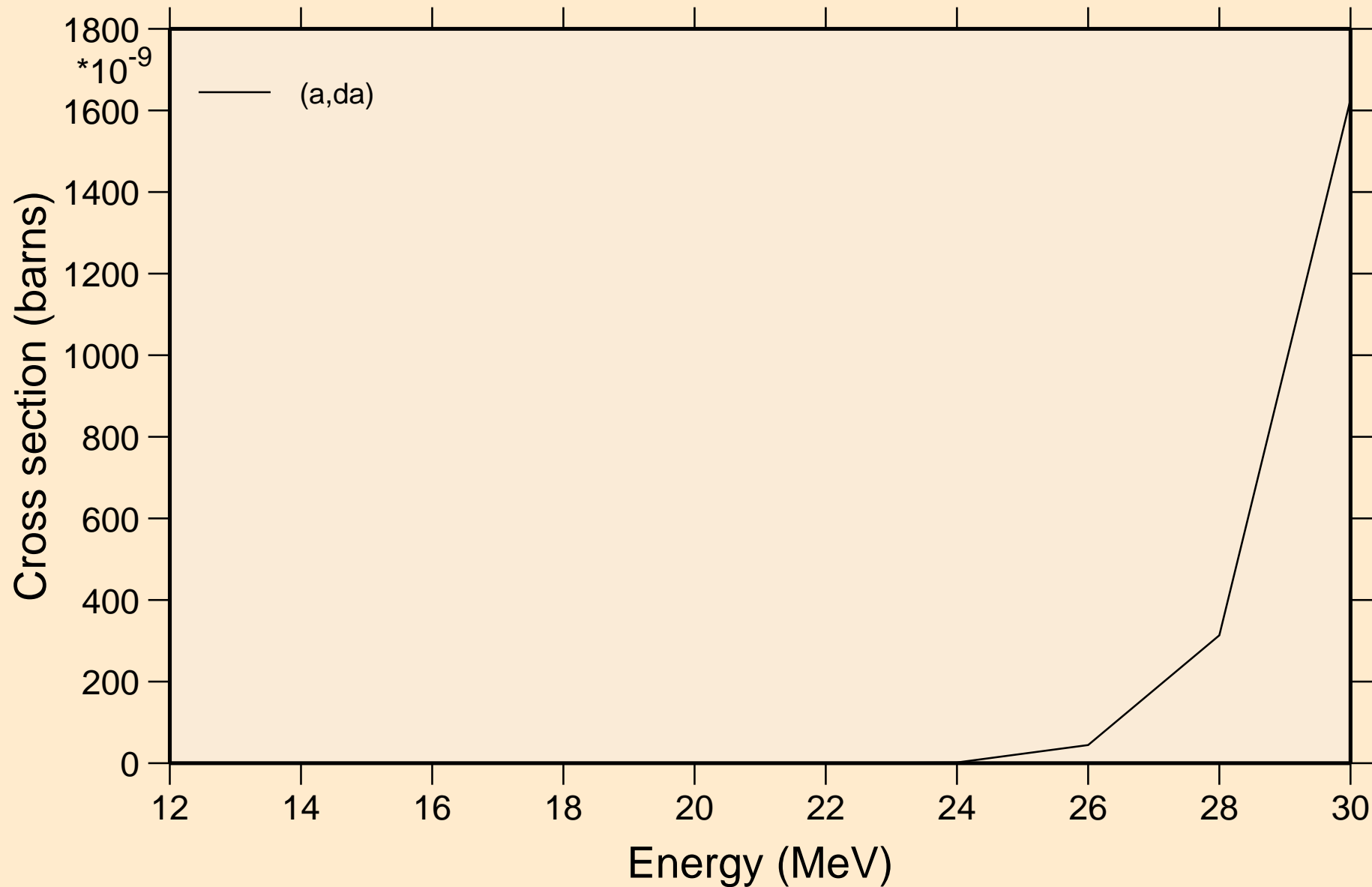
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



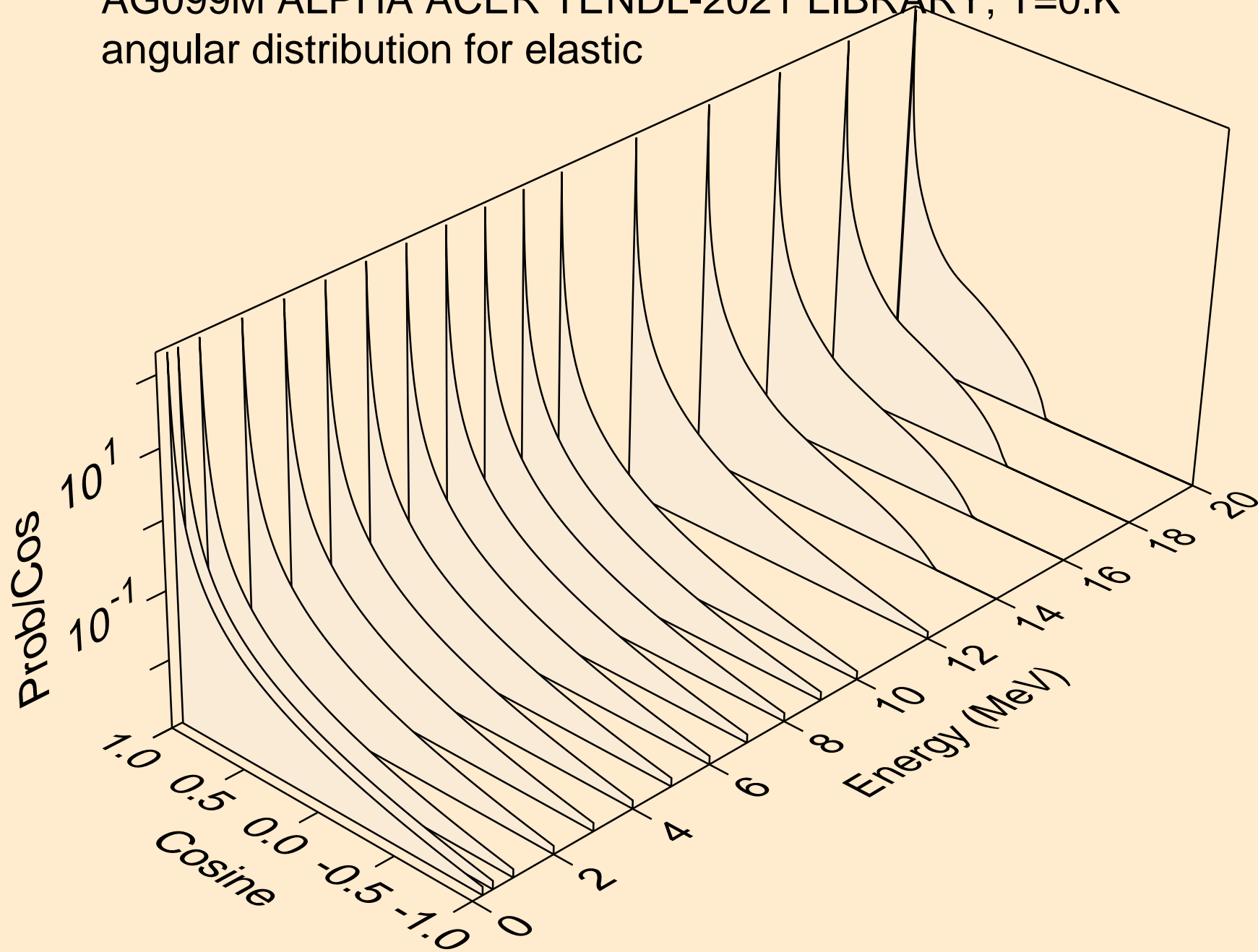
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

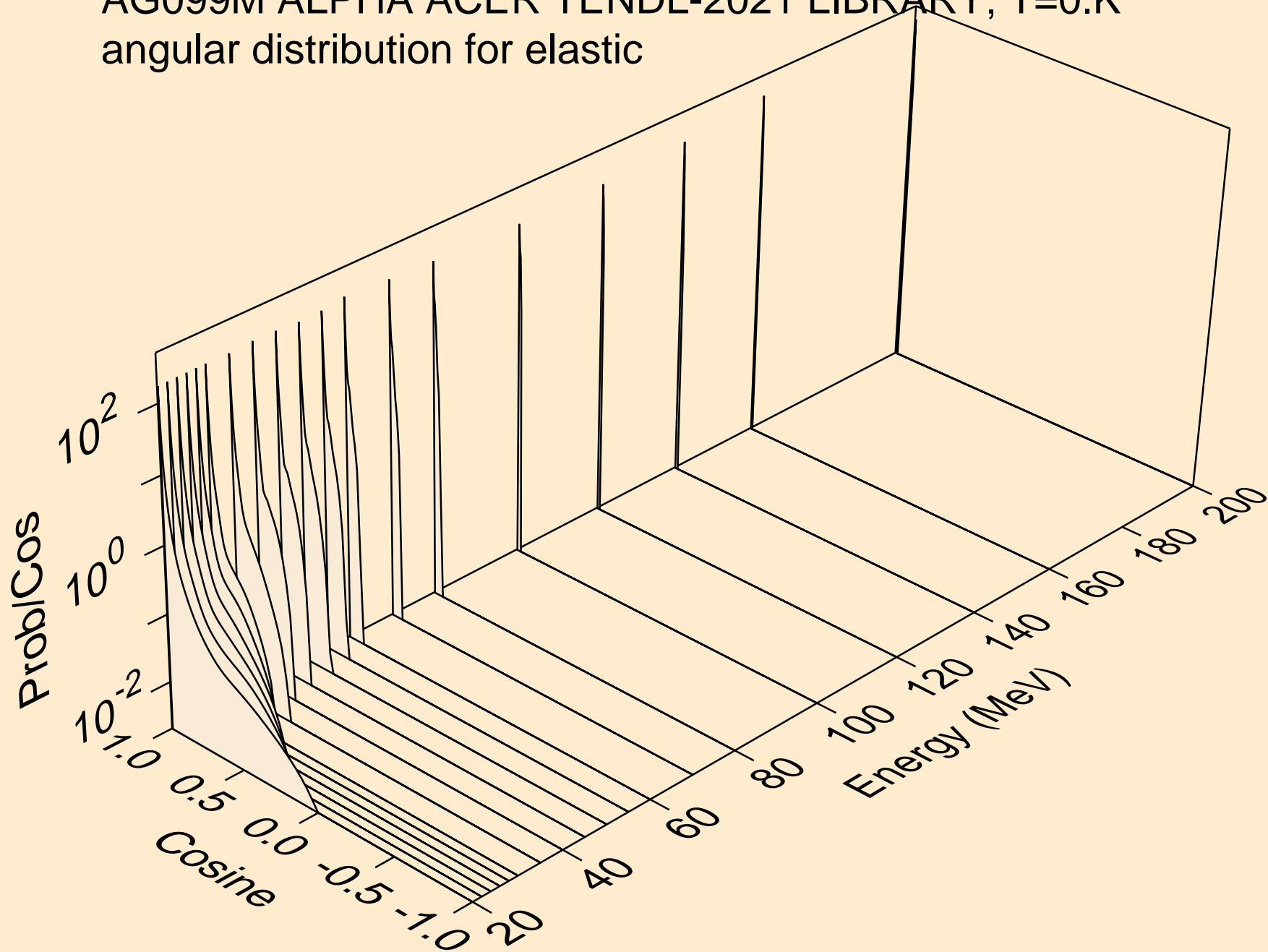


AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

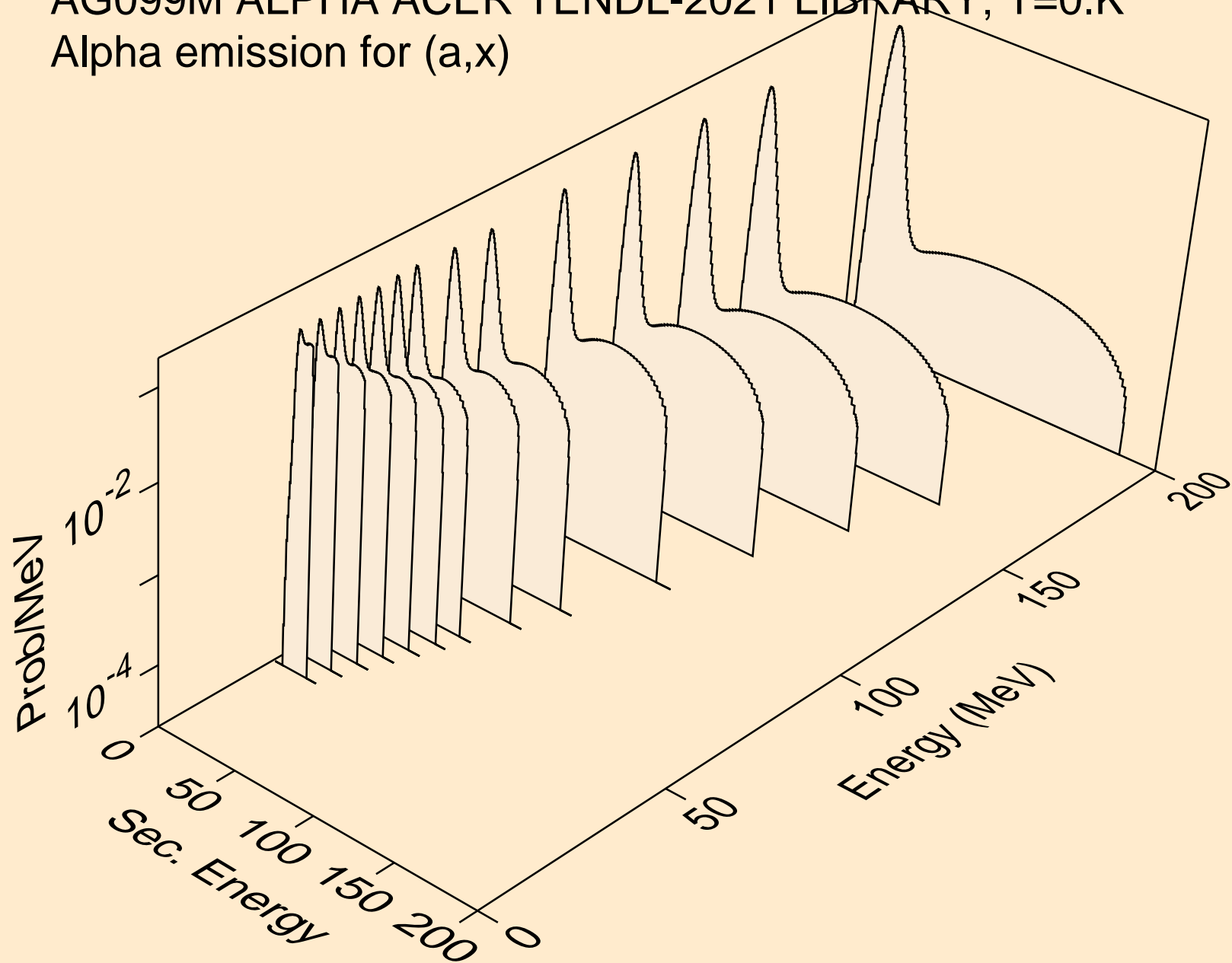




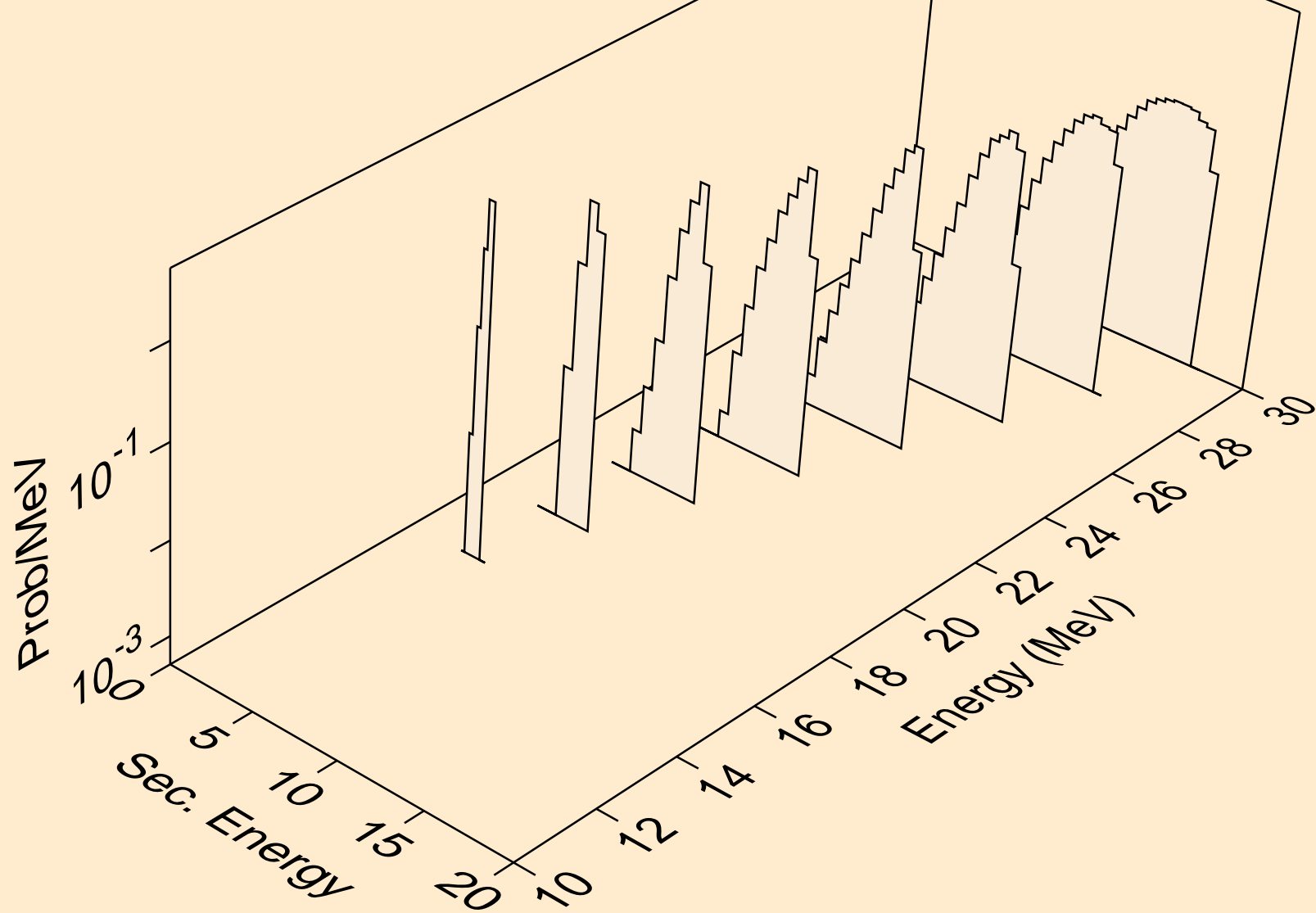
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



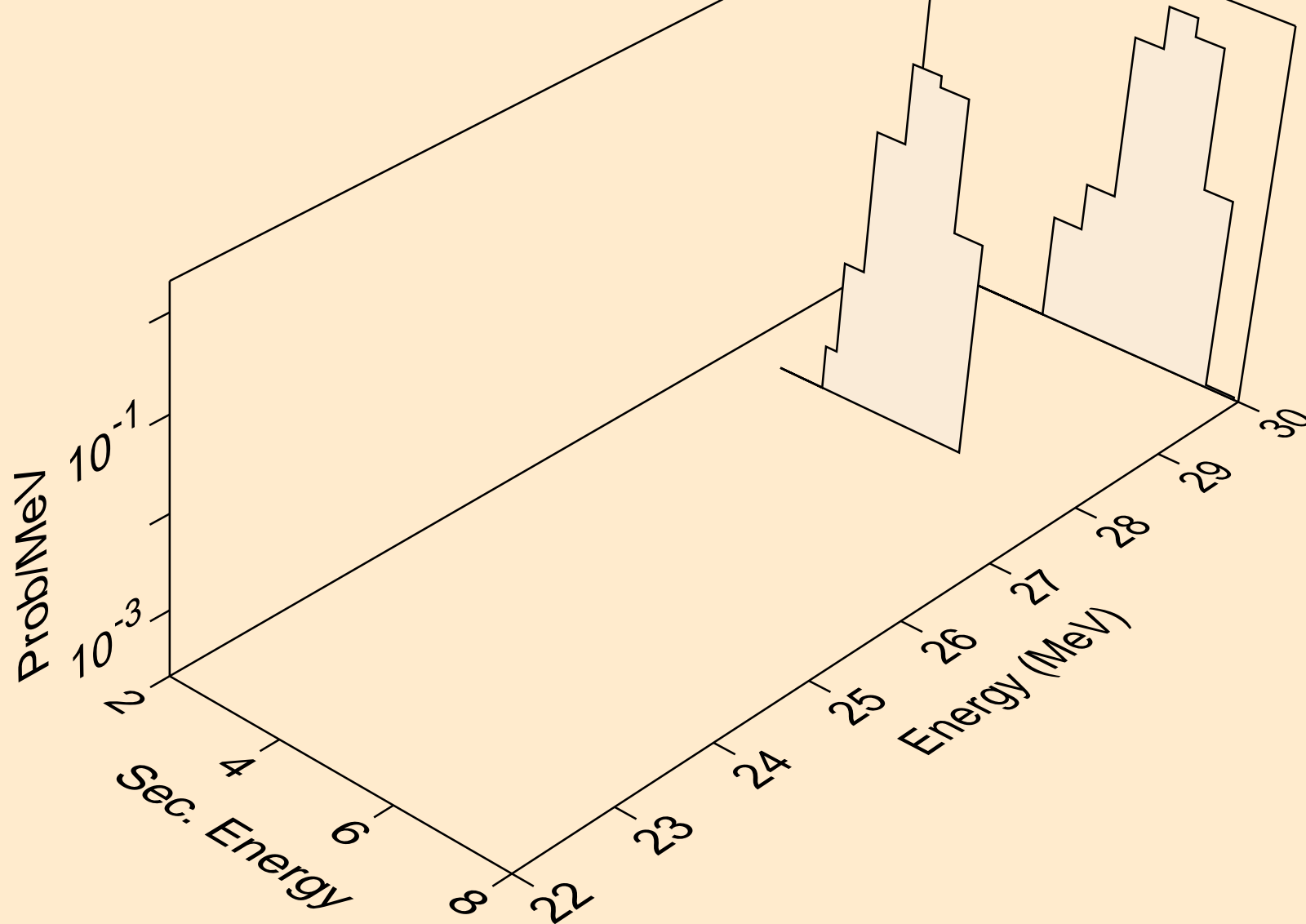
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



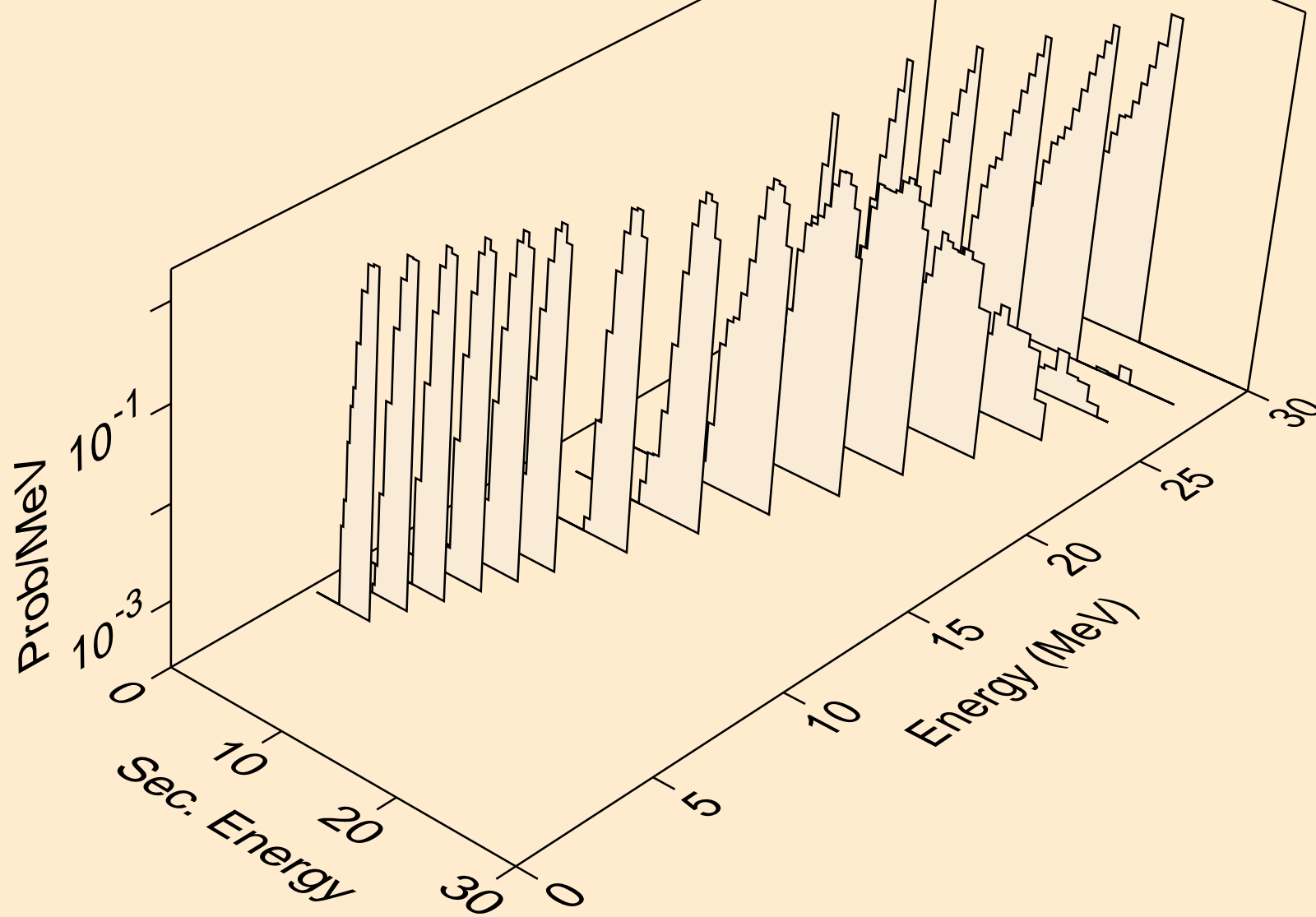
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



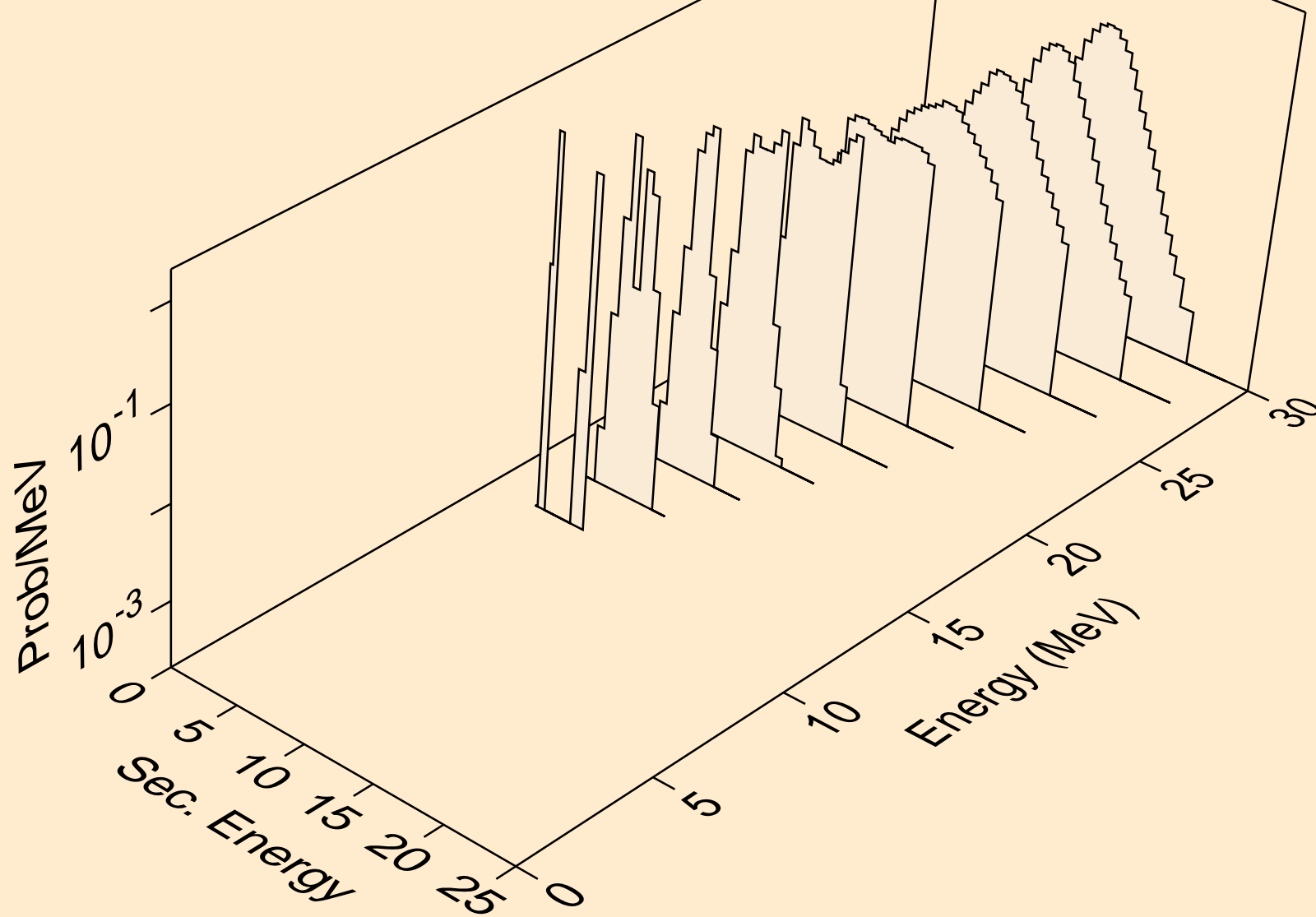
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



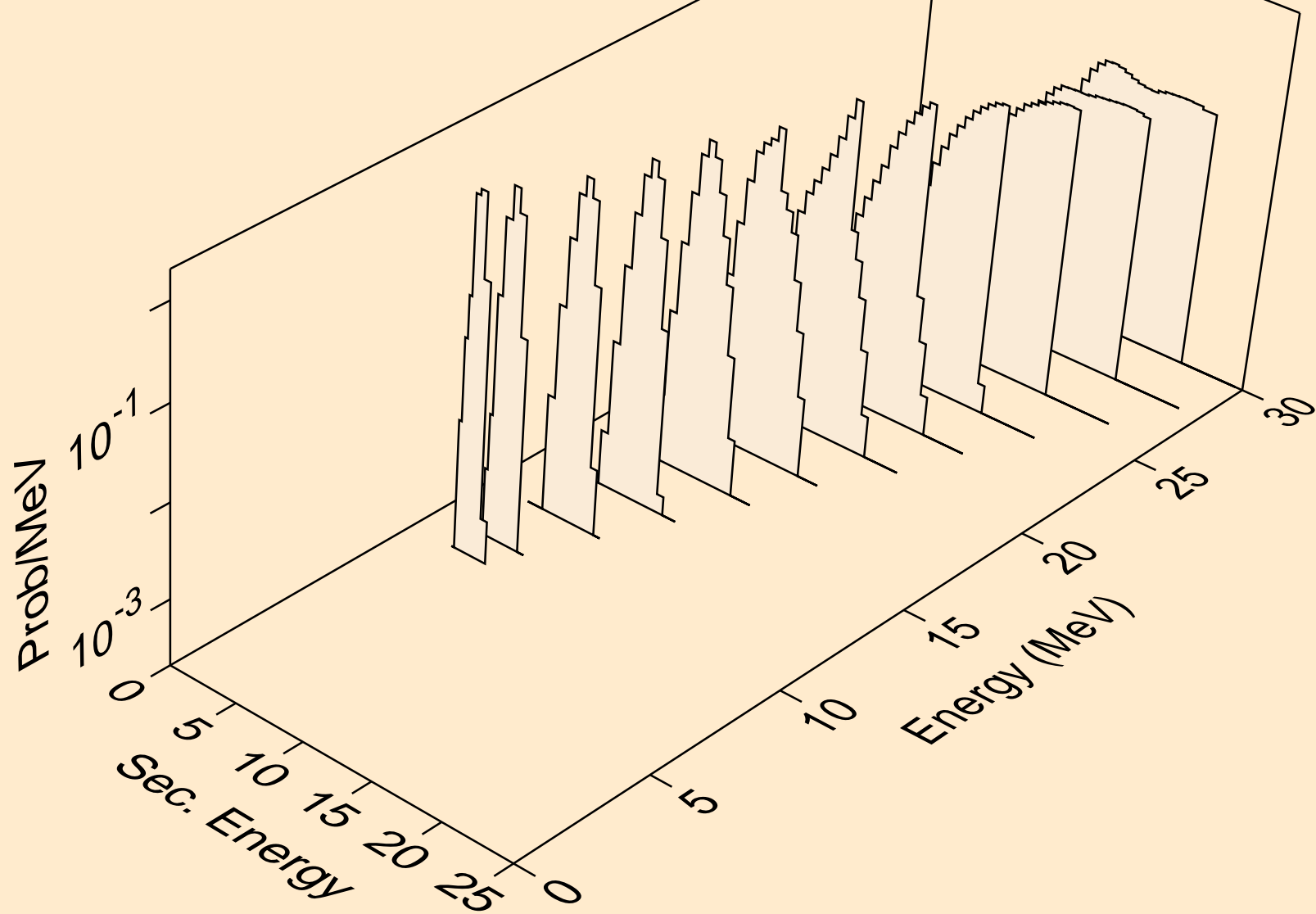
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



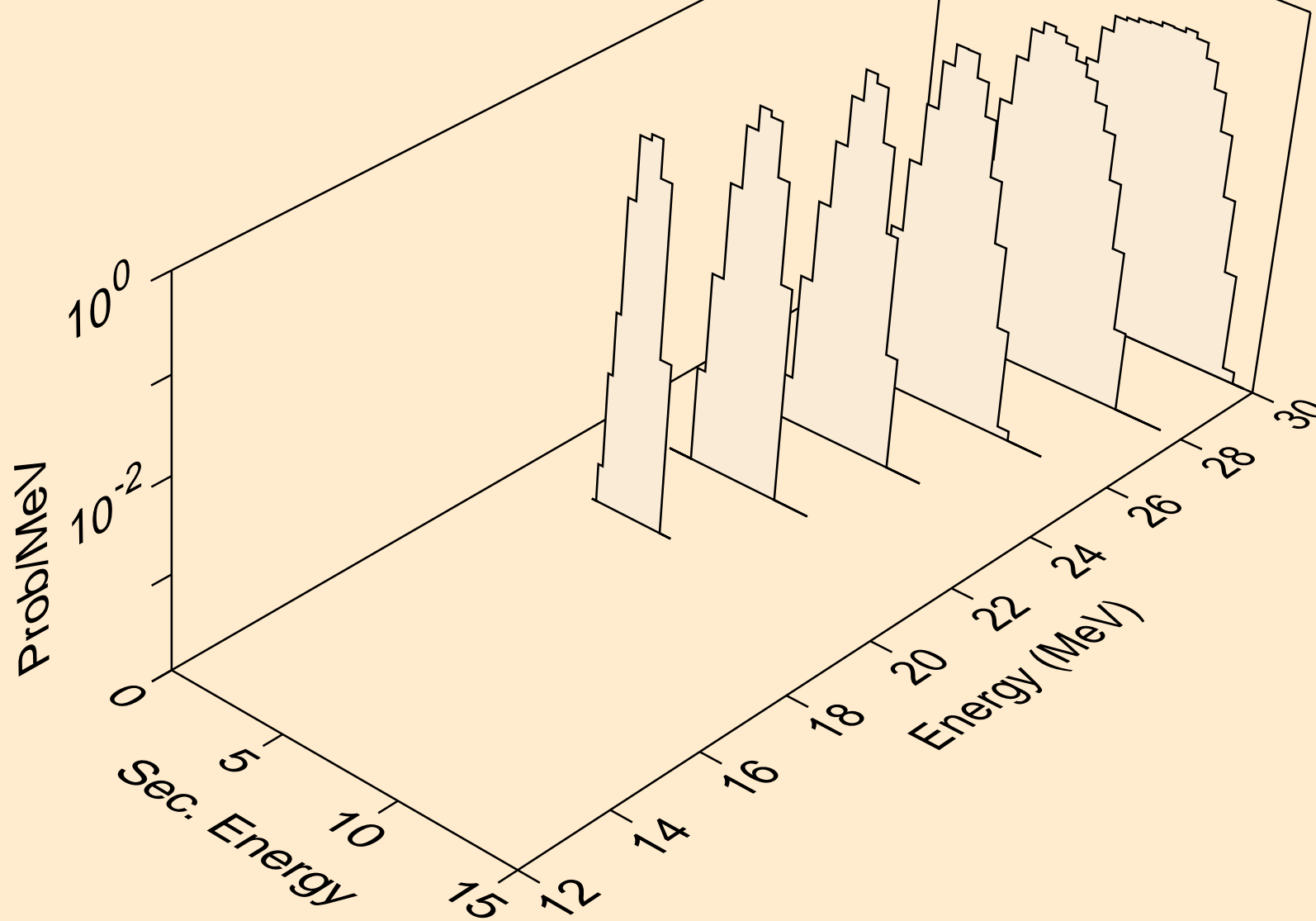
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

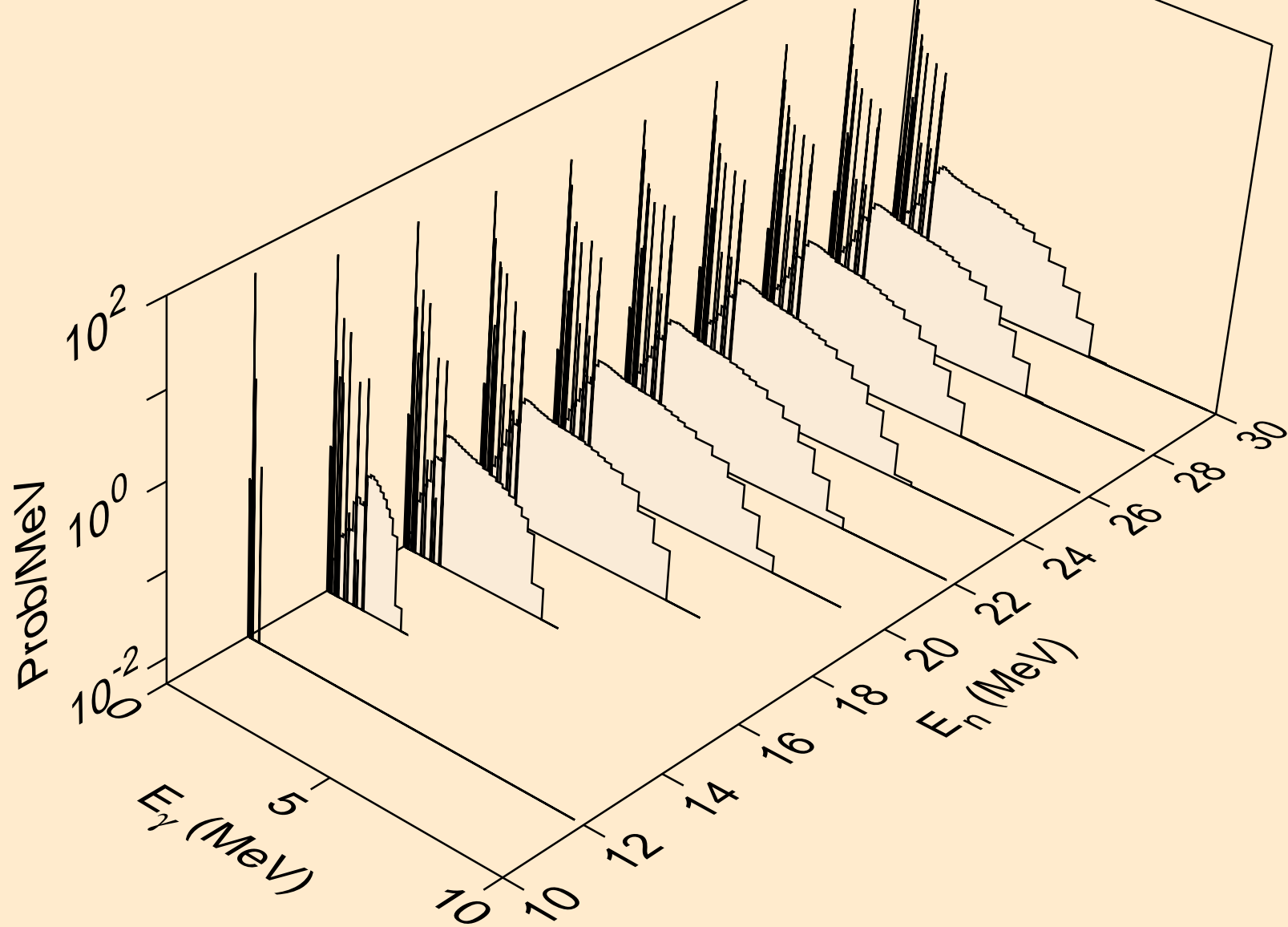


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Alpha emission for (a,da)

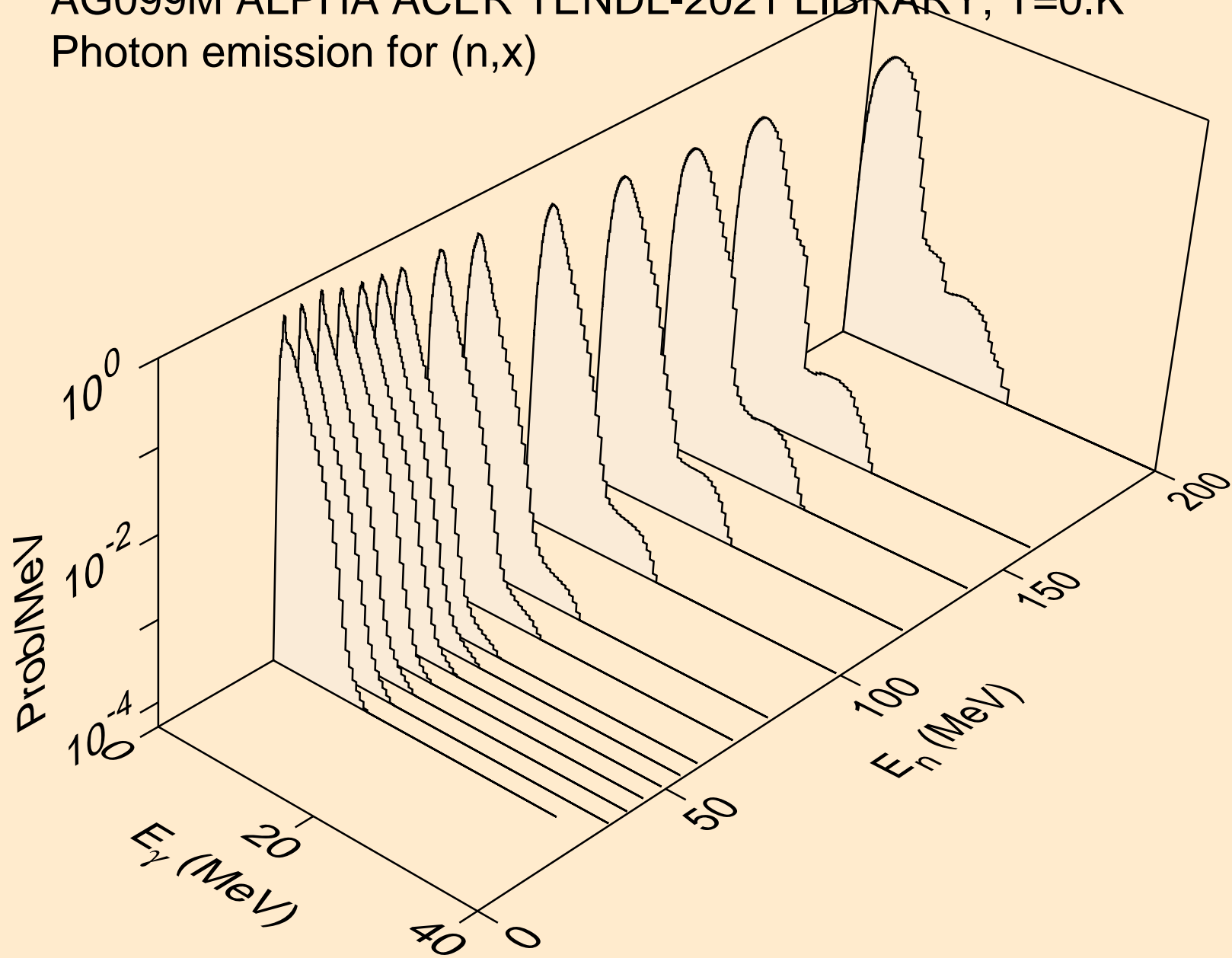




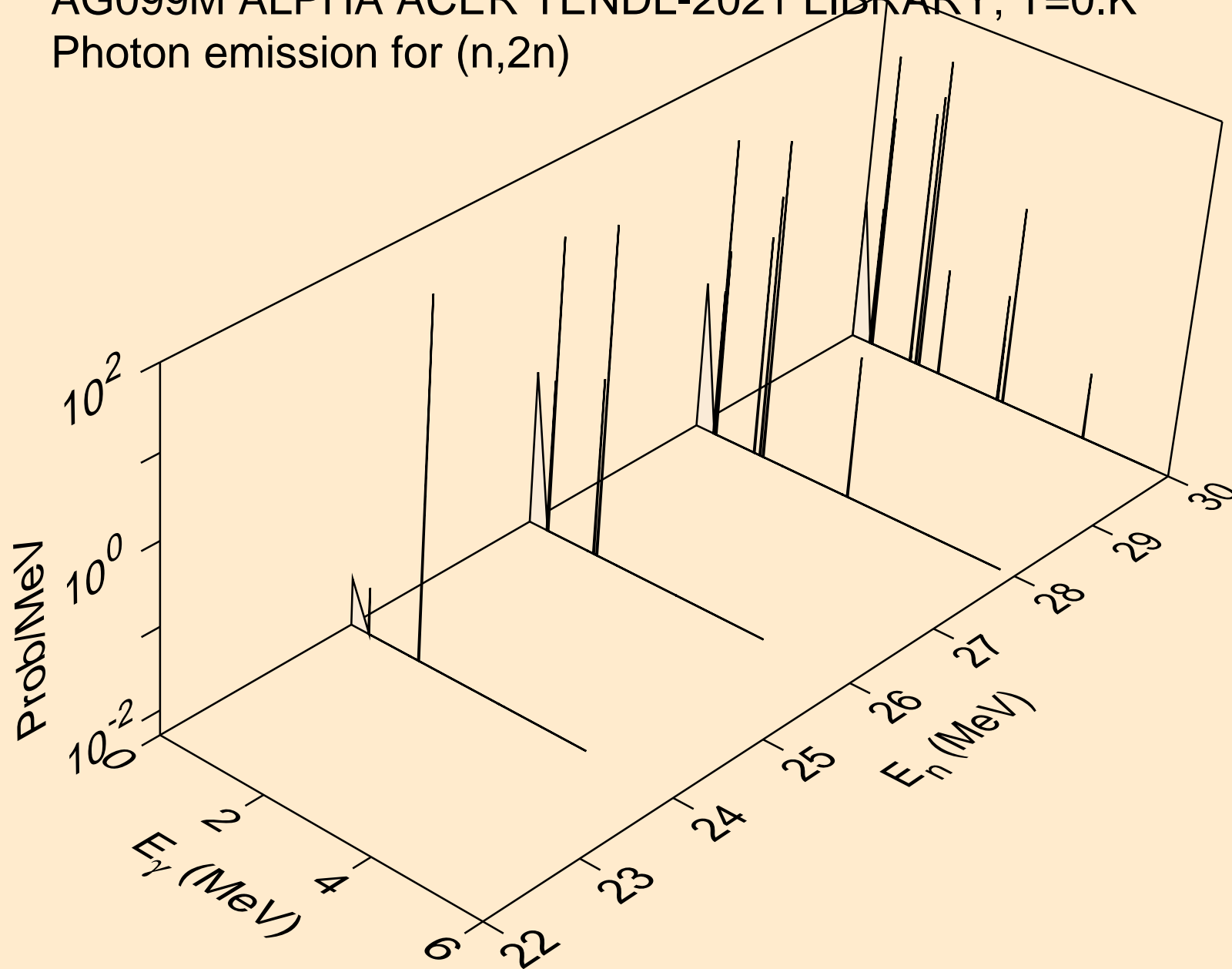
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Photon emission for (z,n)



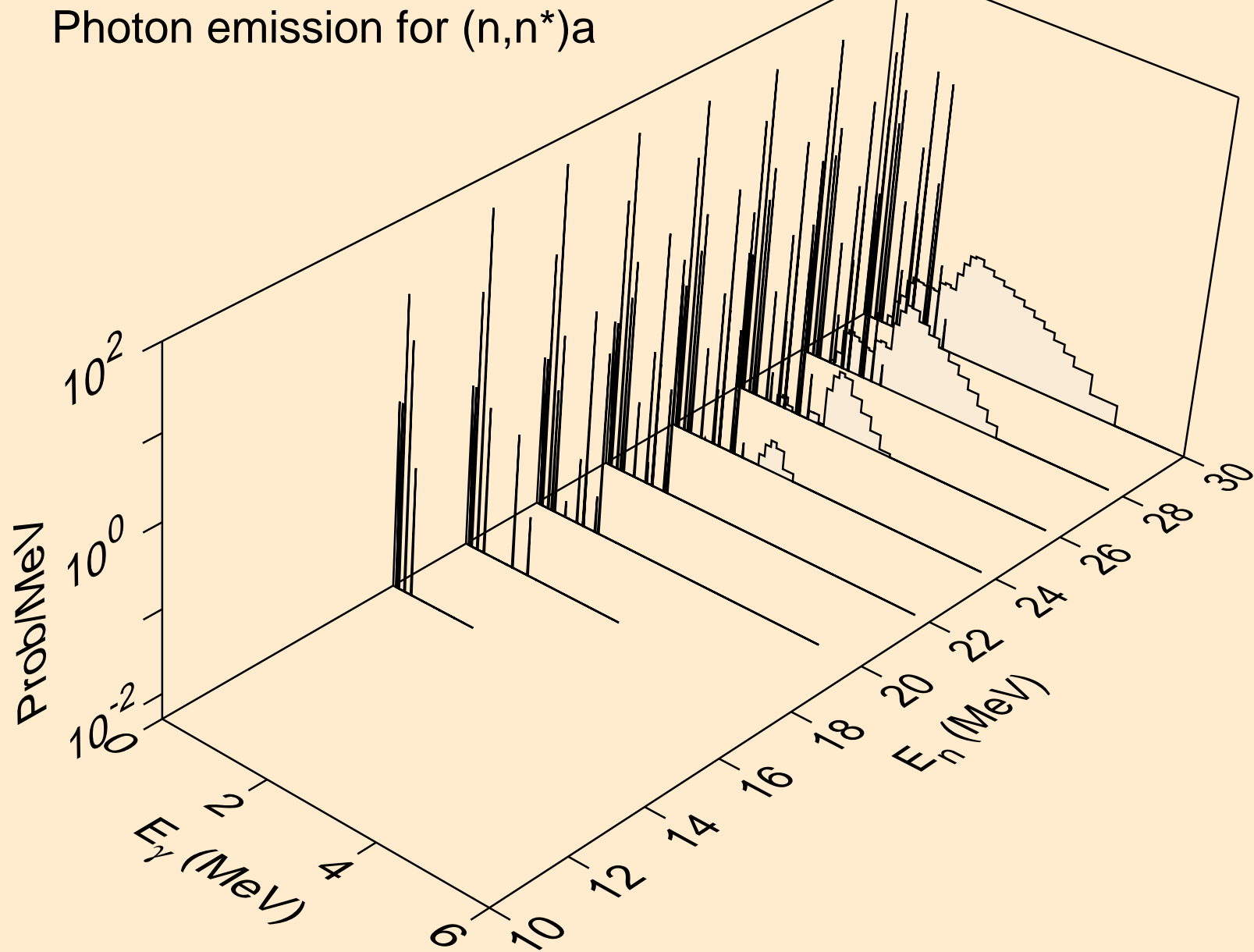
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Photon emission for (n,x)



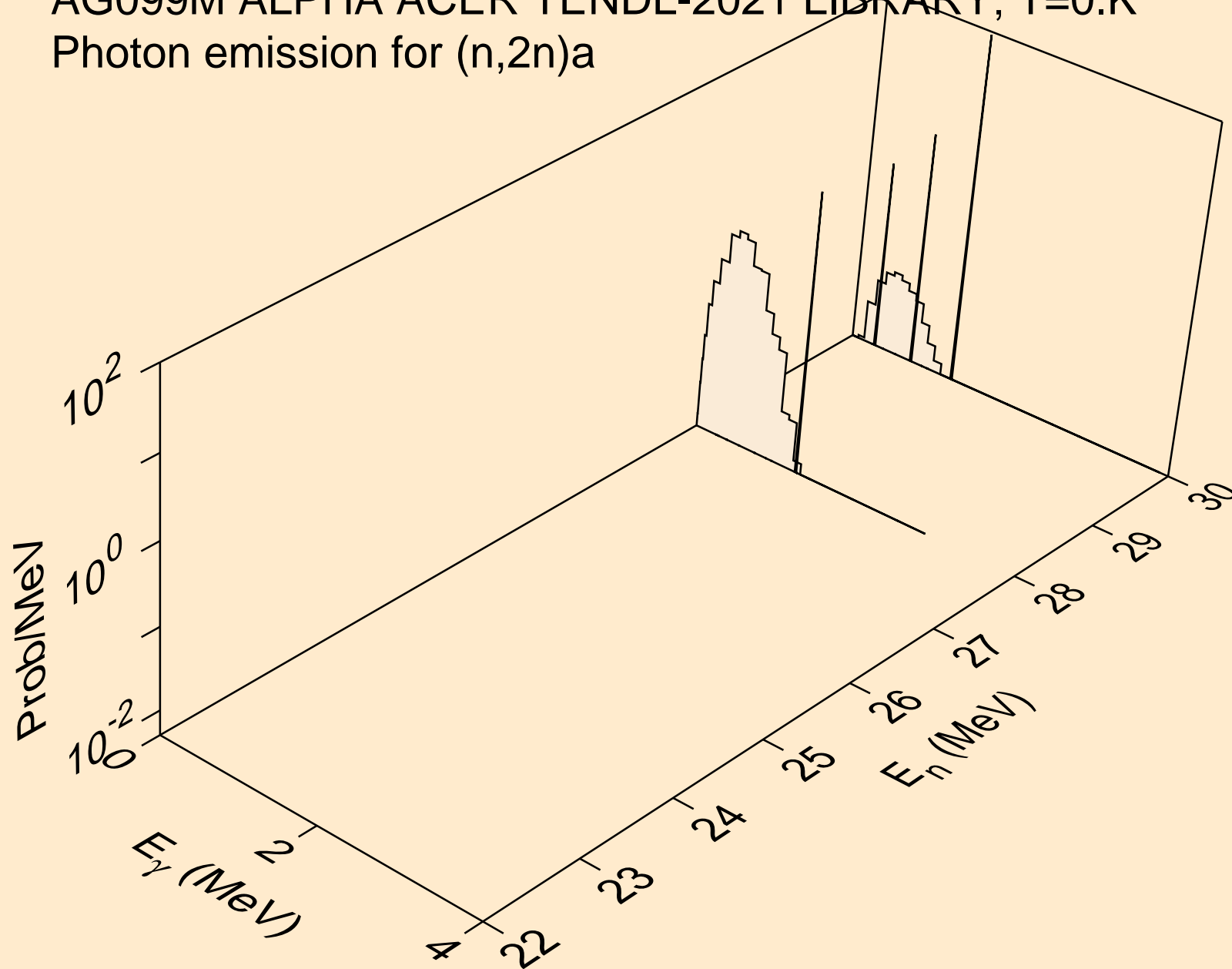
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



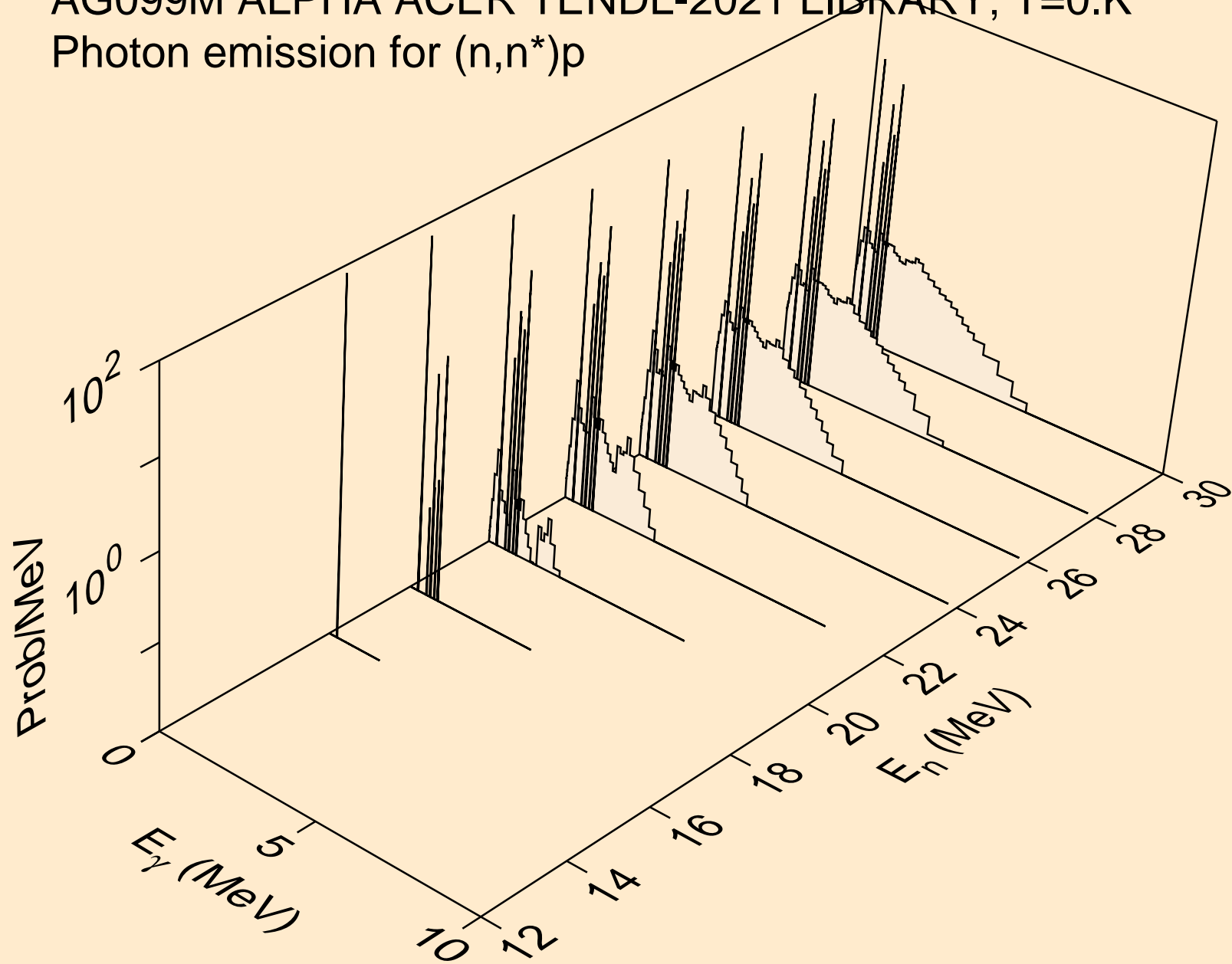
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



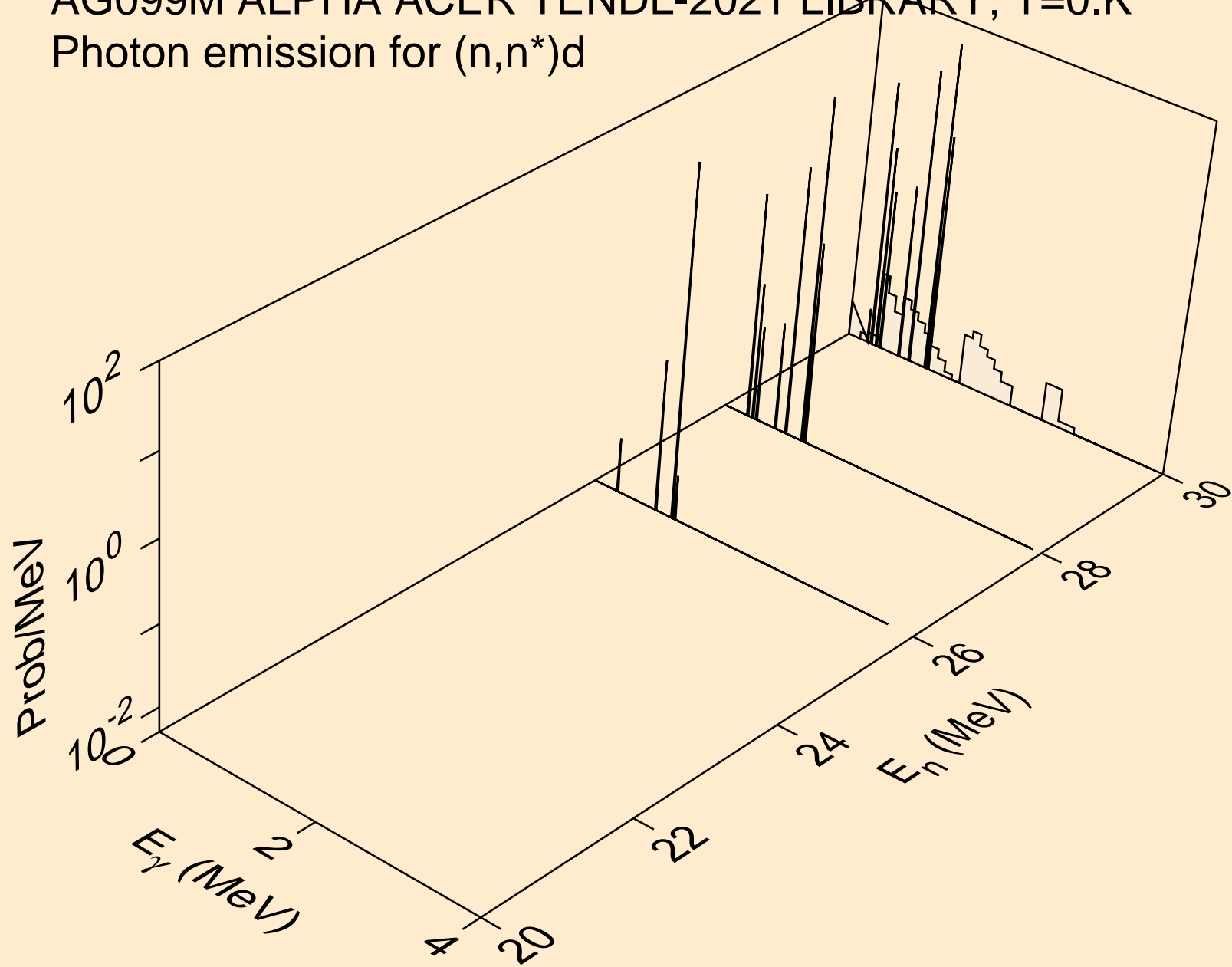
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Photon emission for (n,2n)a



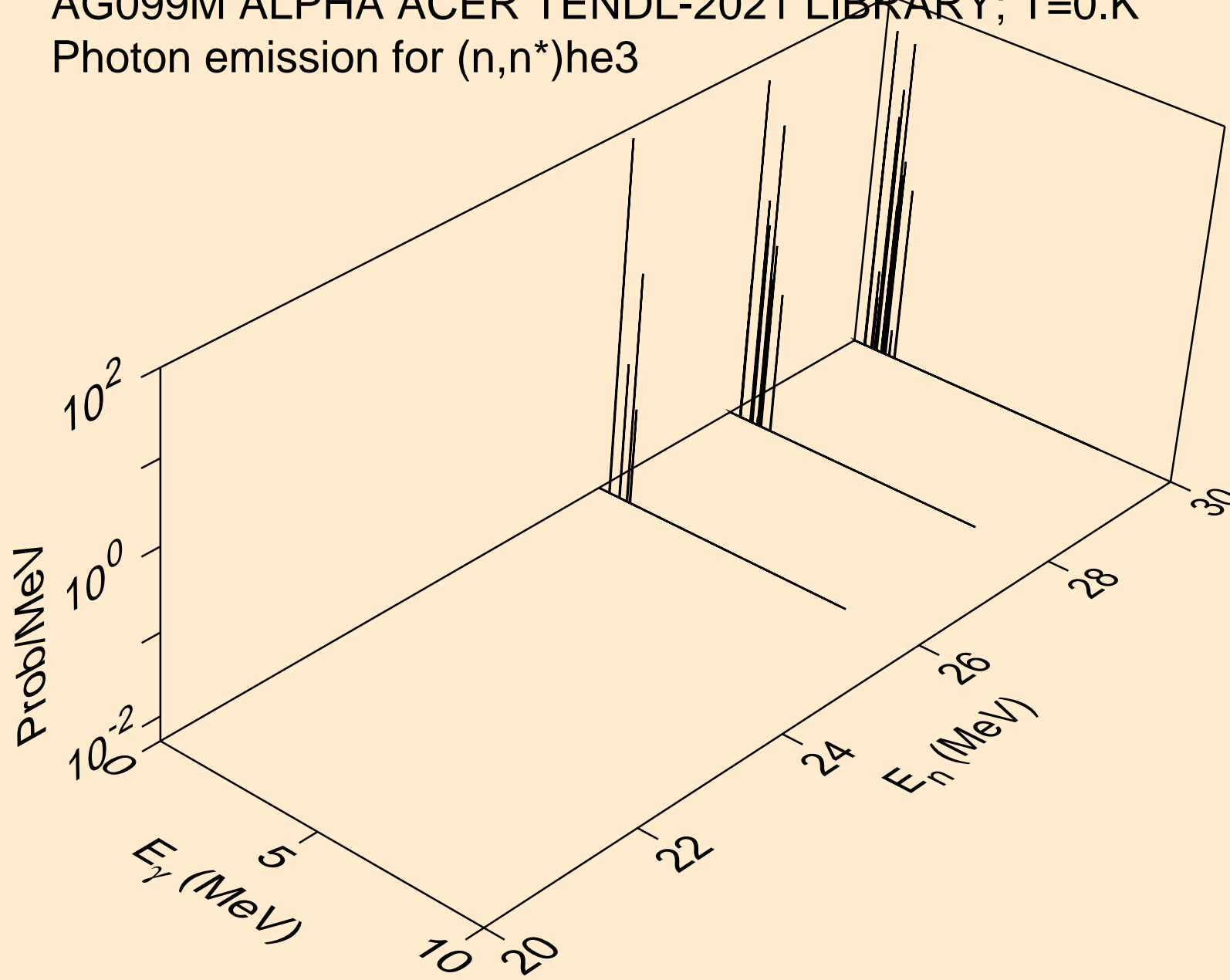
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

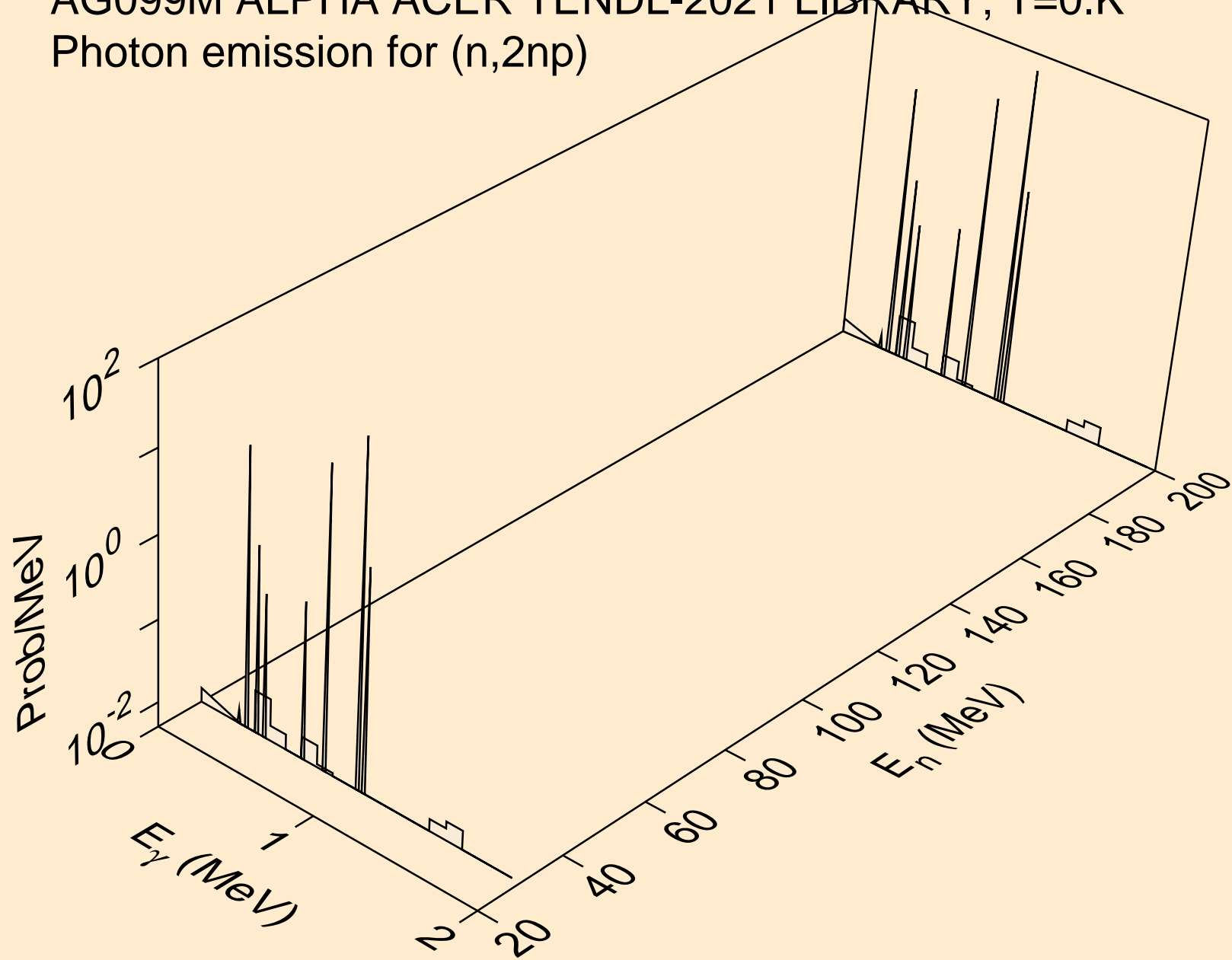


AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

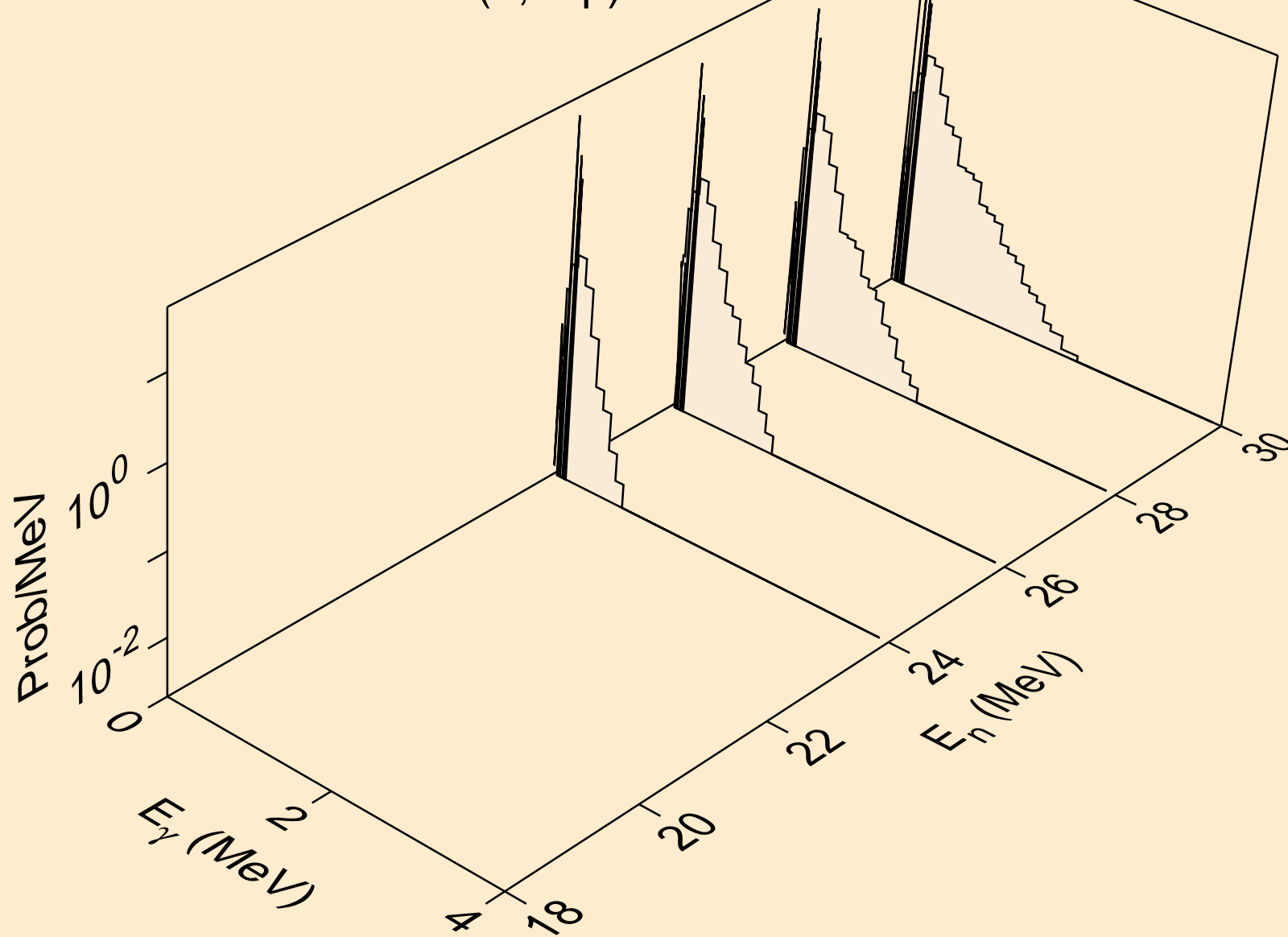




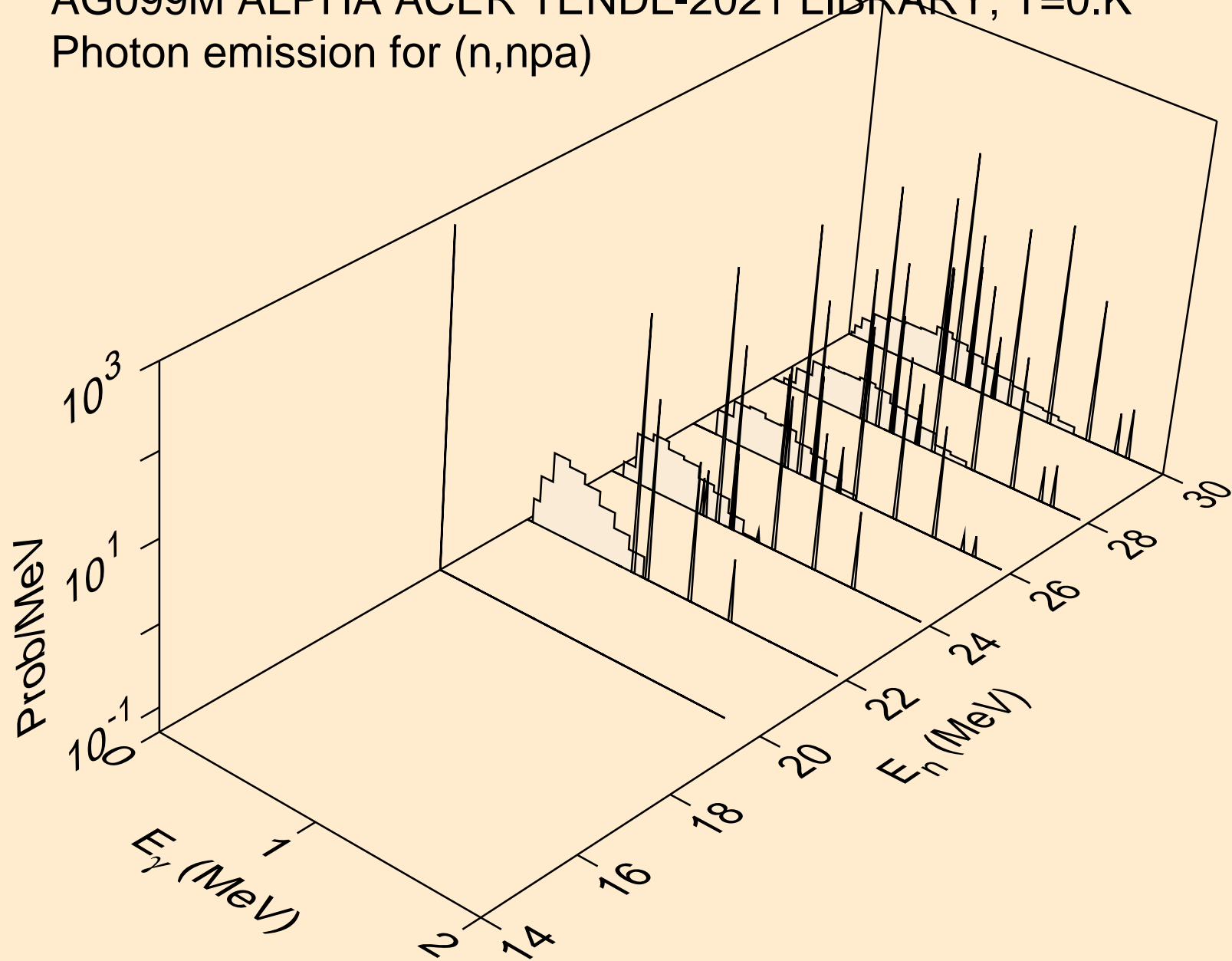
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Photon emission for (n,2np)



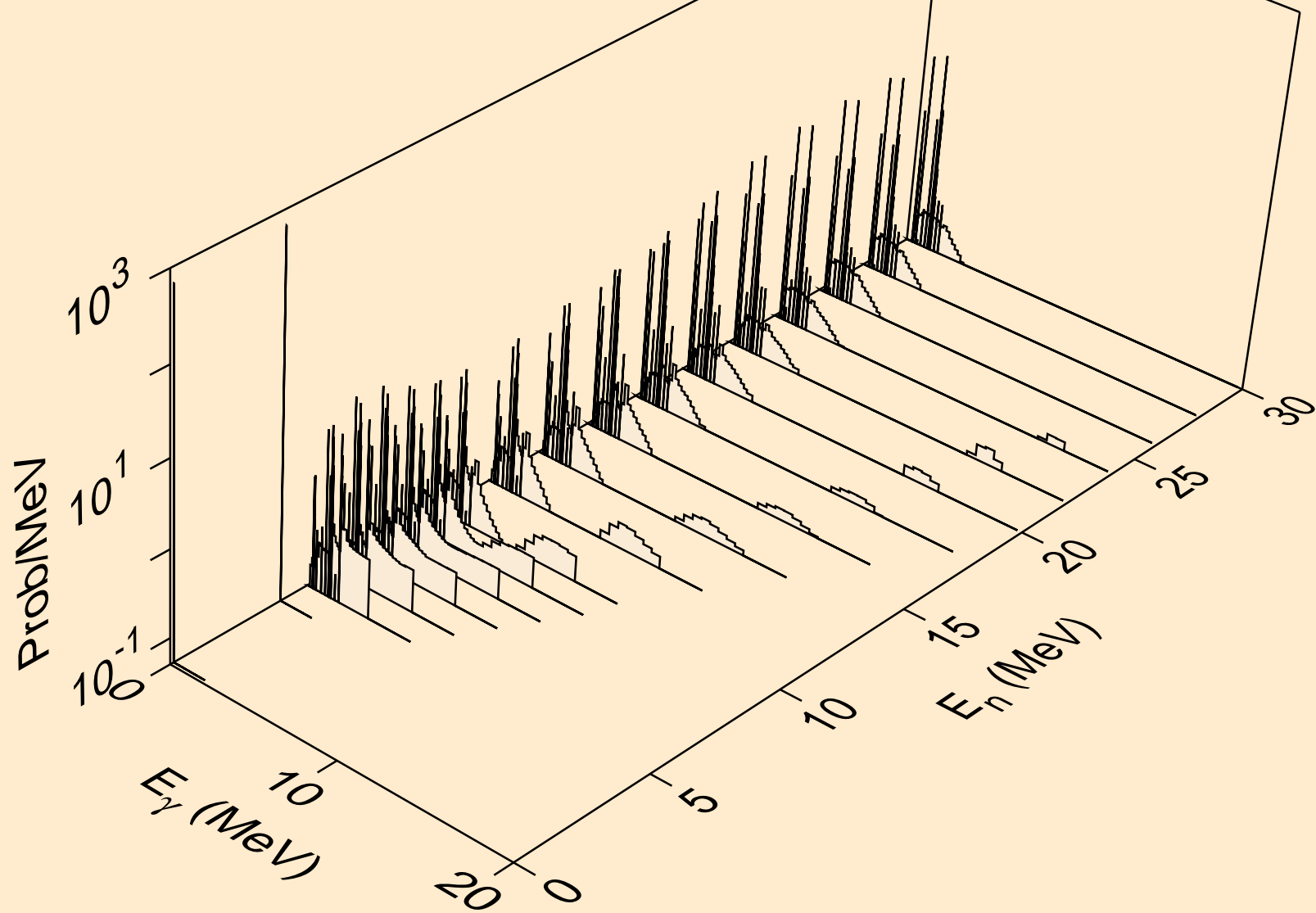
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Photon emission for (n,2np)



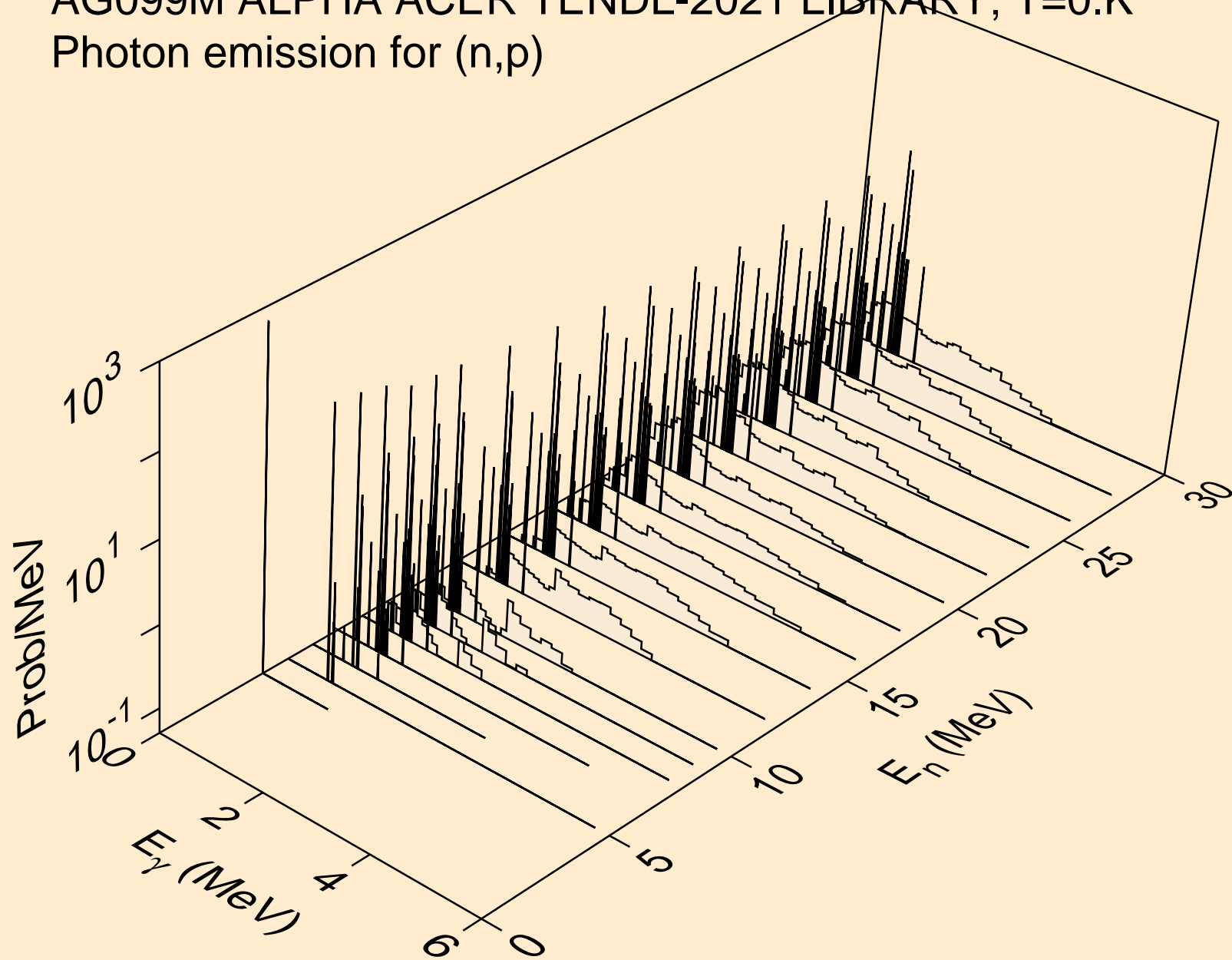
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Photon emission for (n,npa)



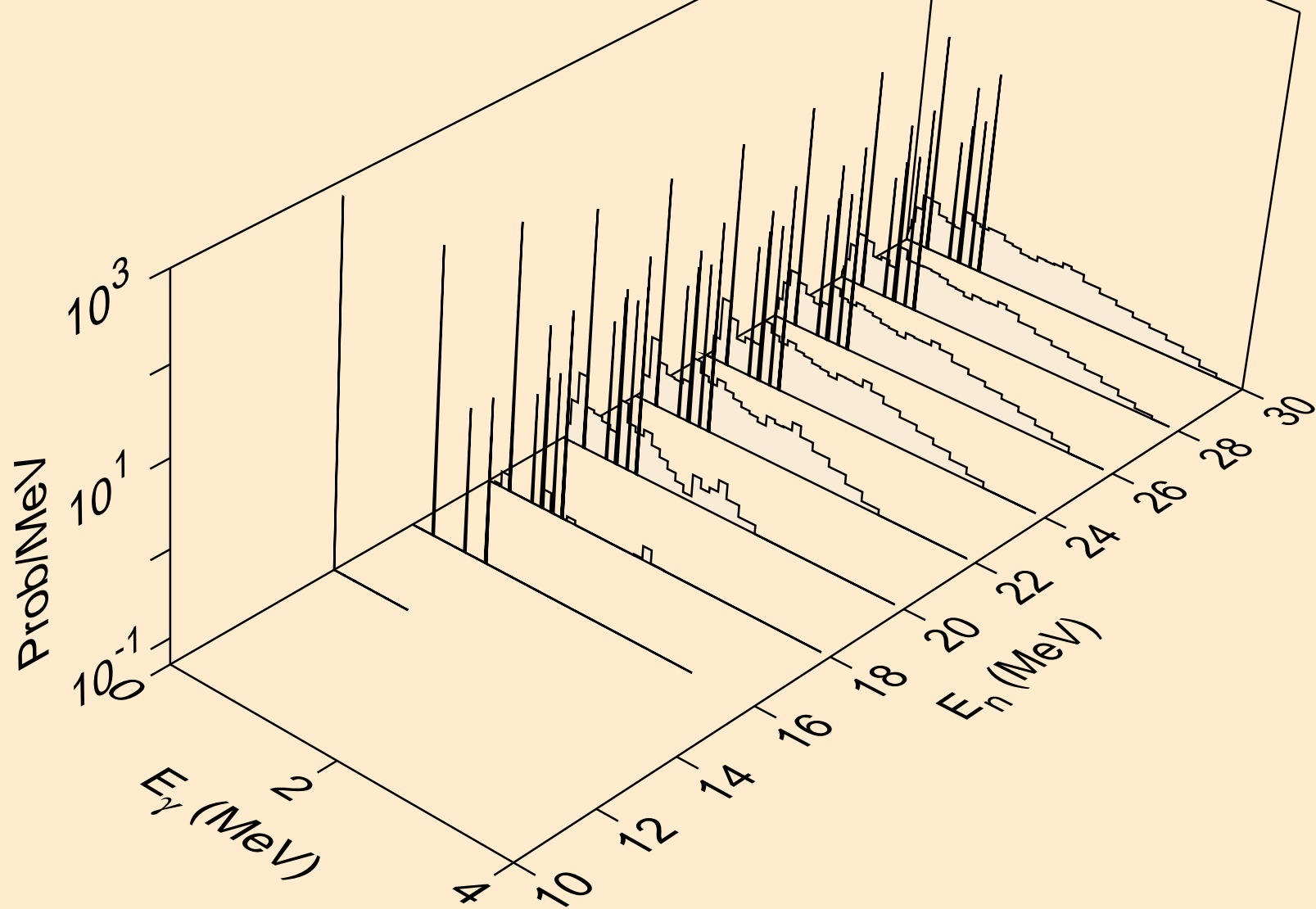
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Photon emission for (n,gma)



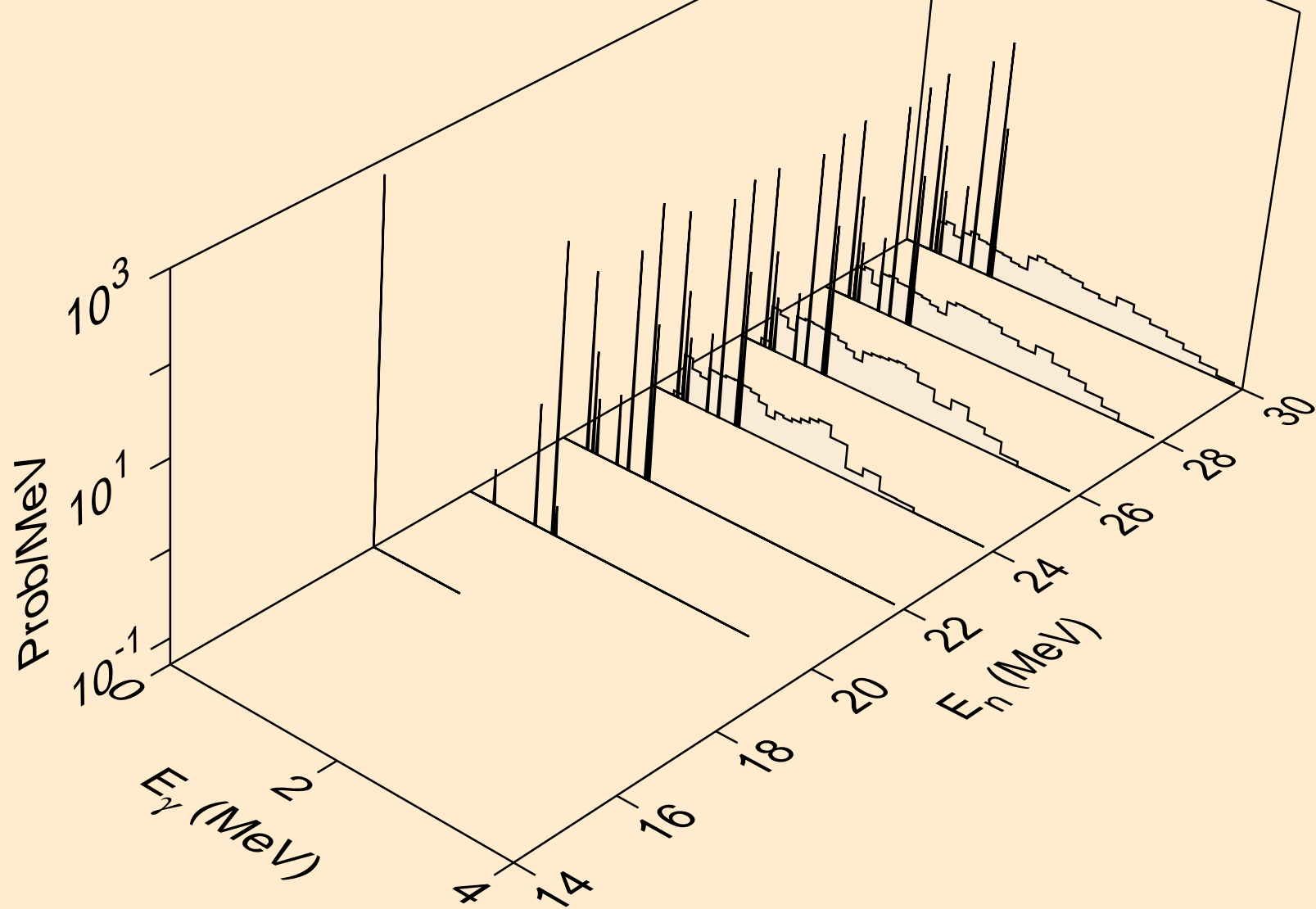
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Photon emission for (n,p)



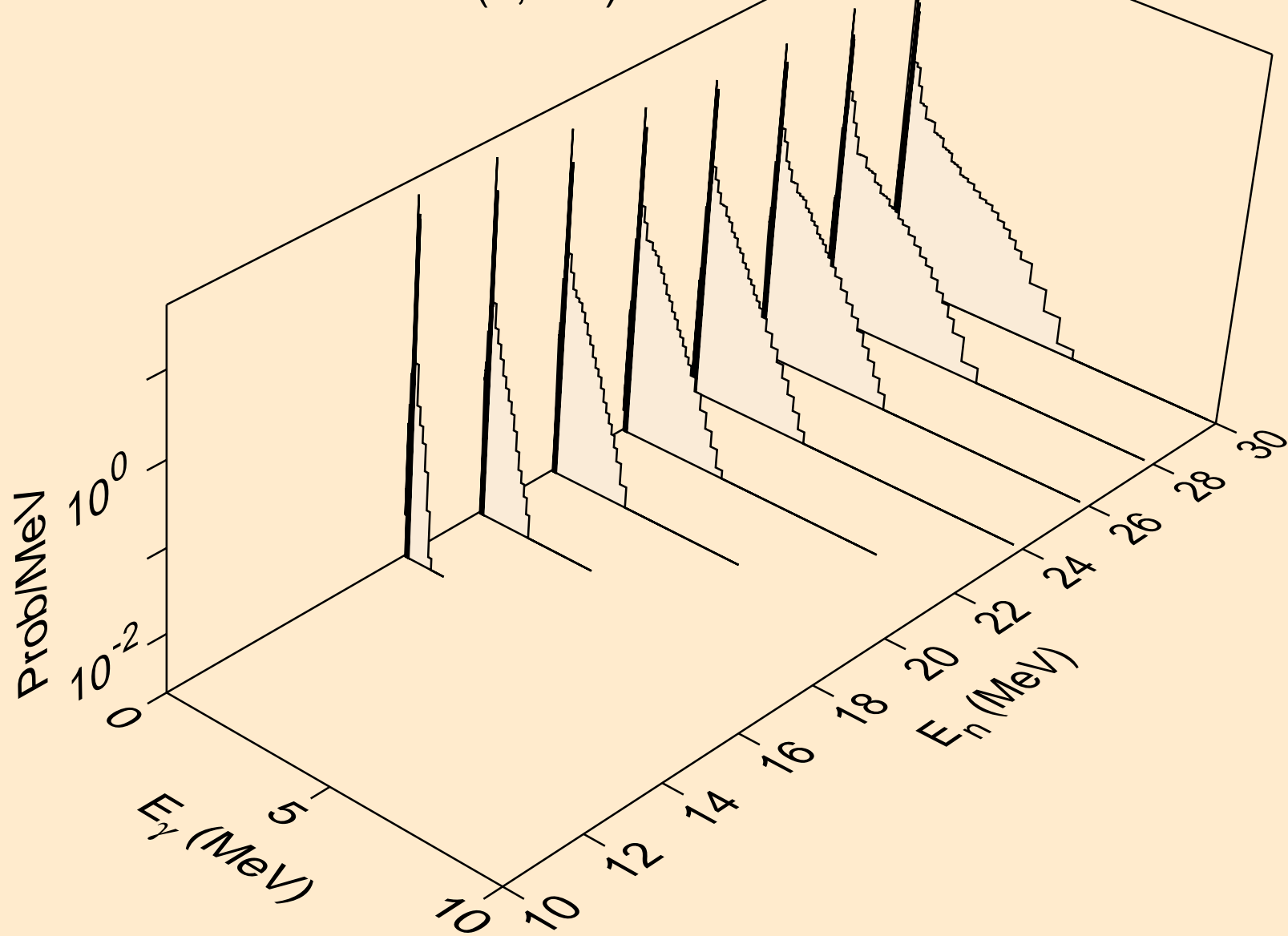
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

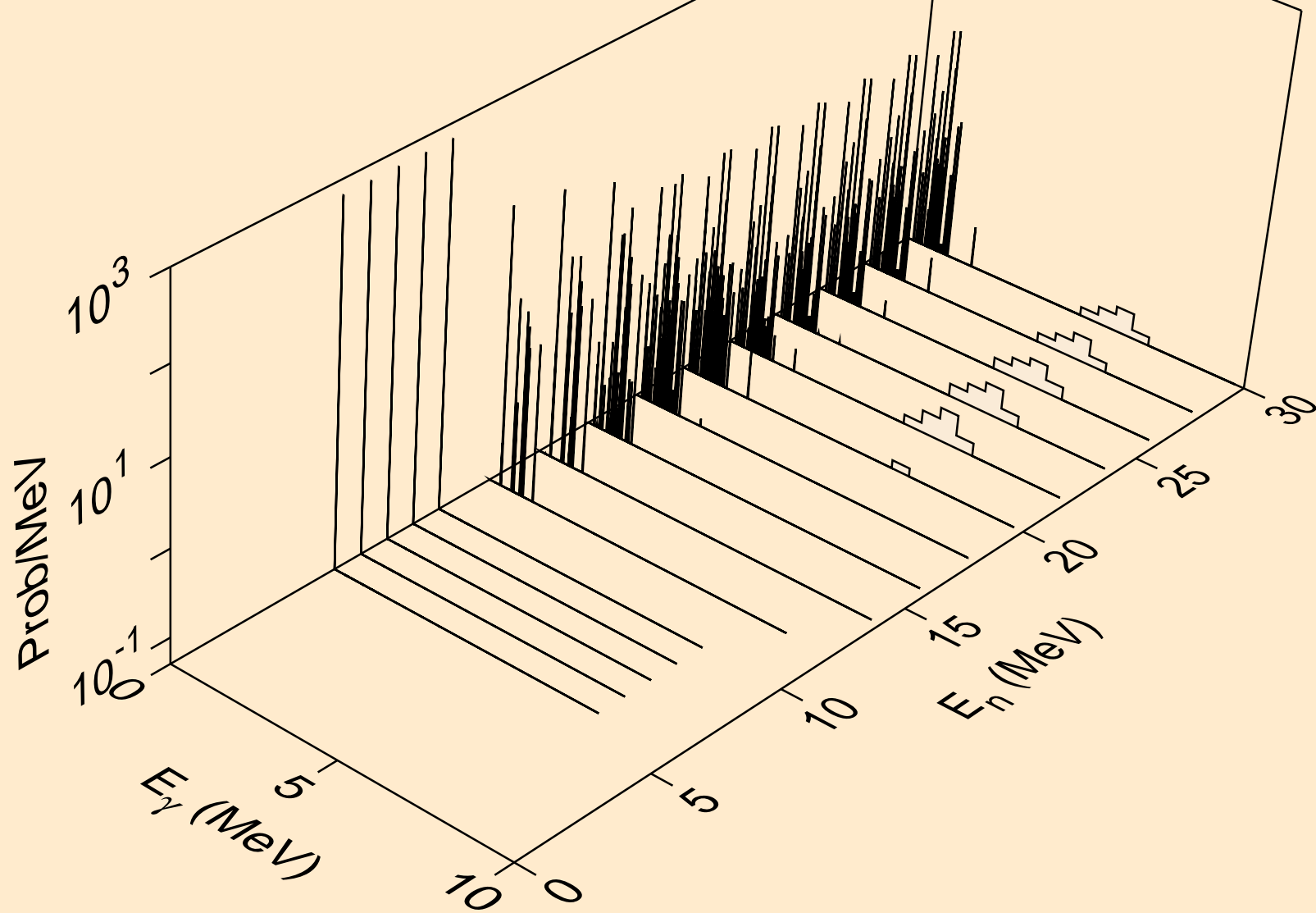


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Photon emission for (n,he3)

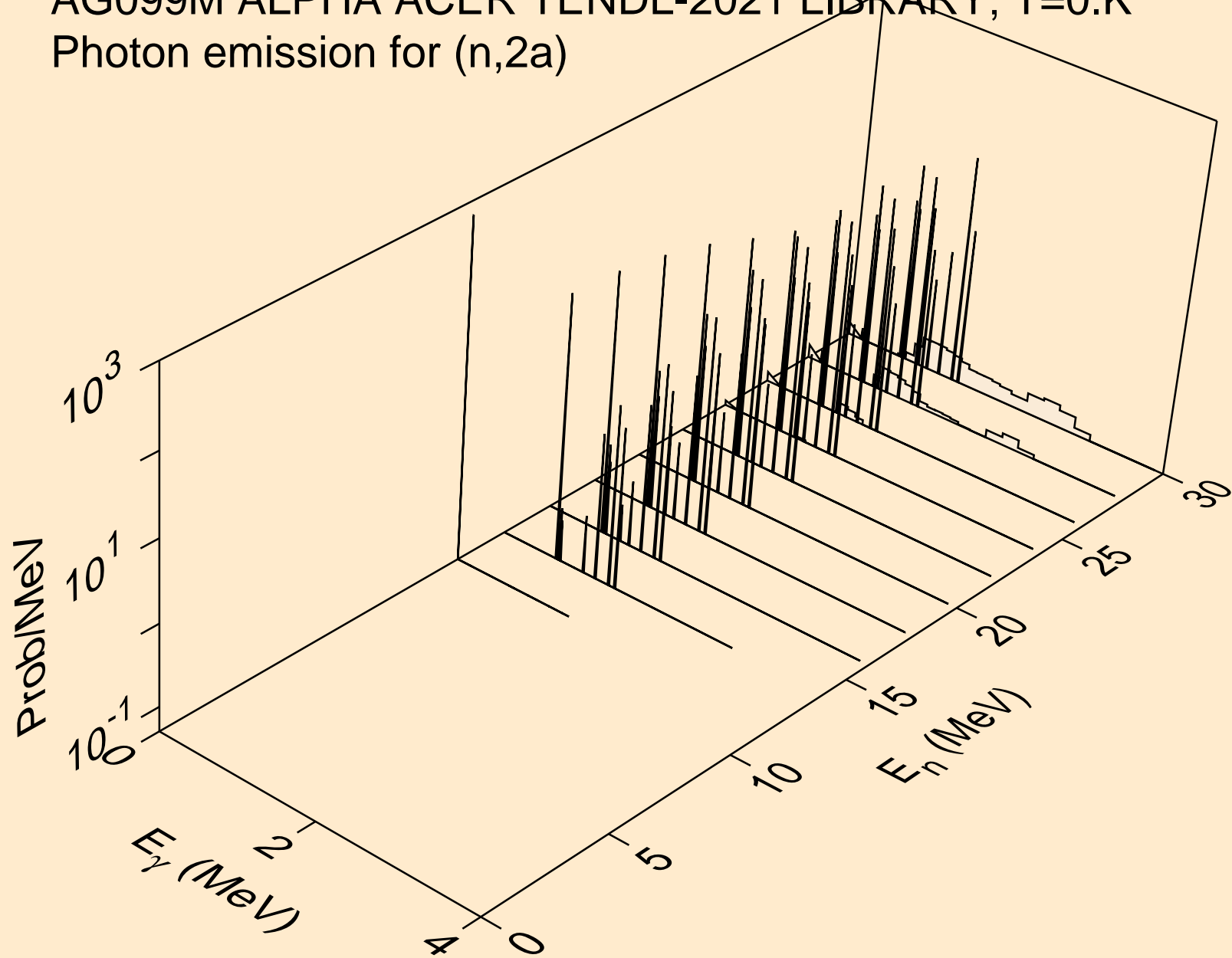




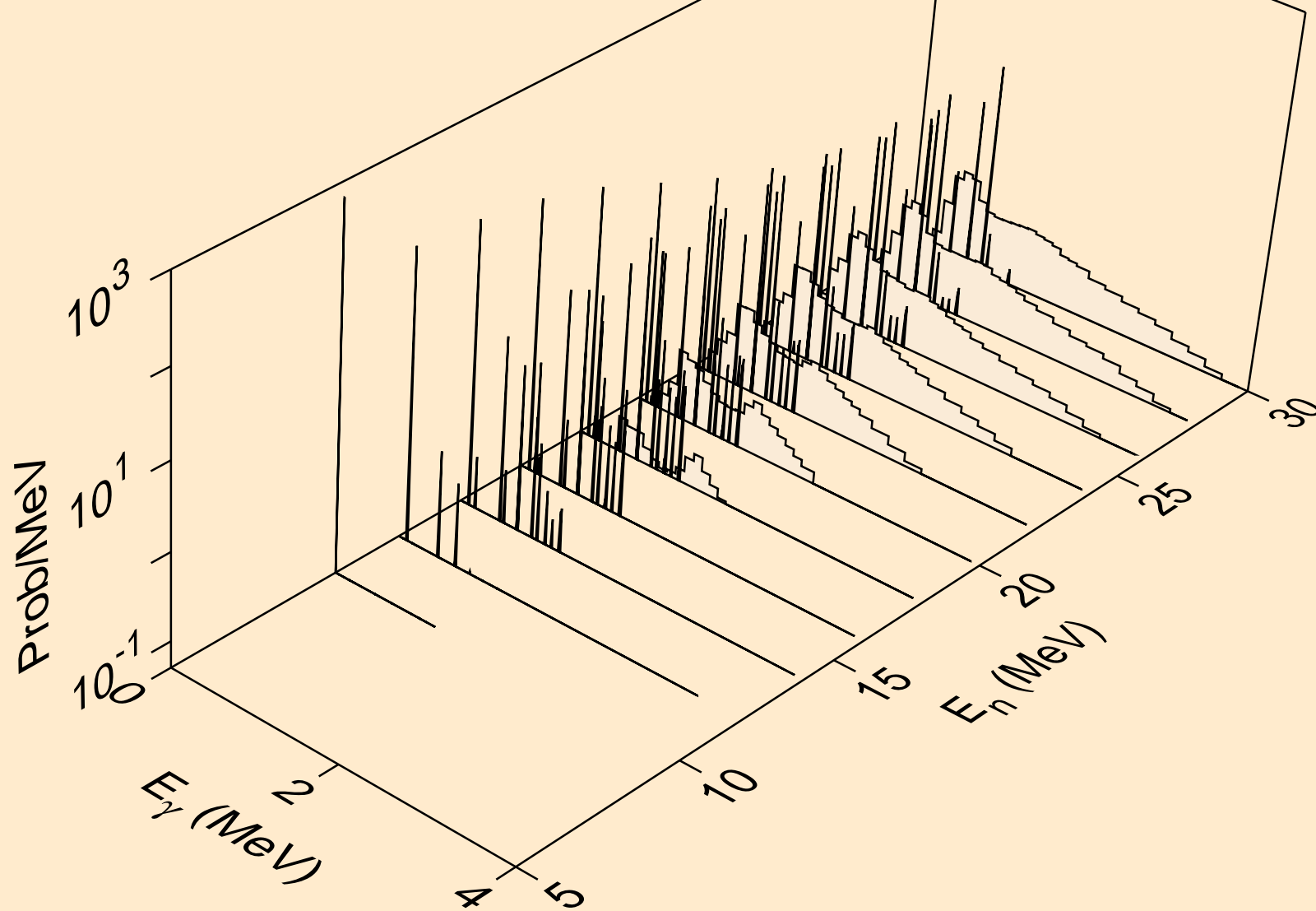
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Photon emission for inelastic



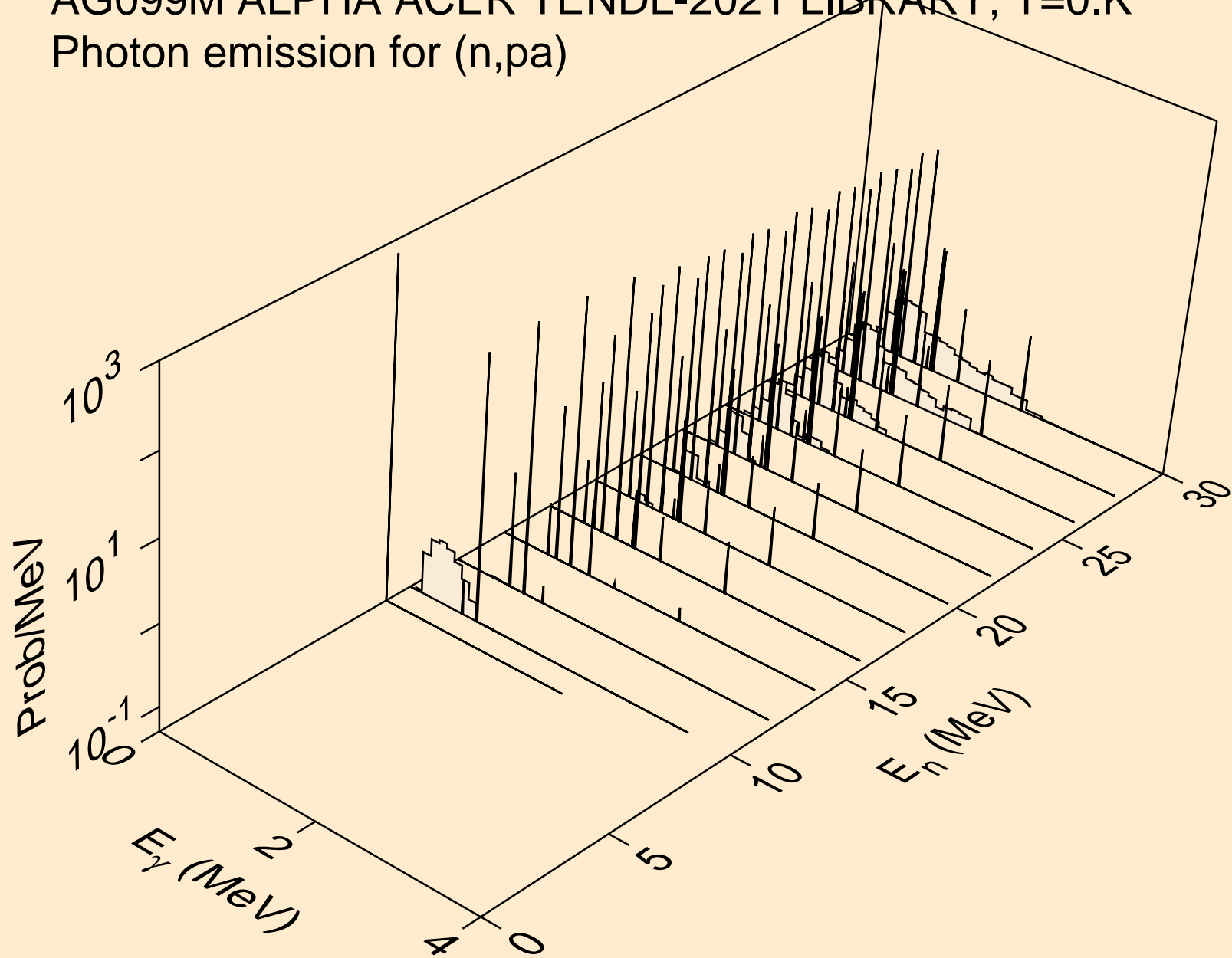
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Photon emission for (n,2a)



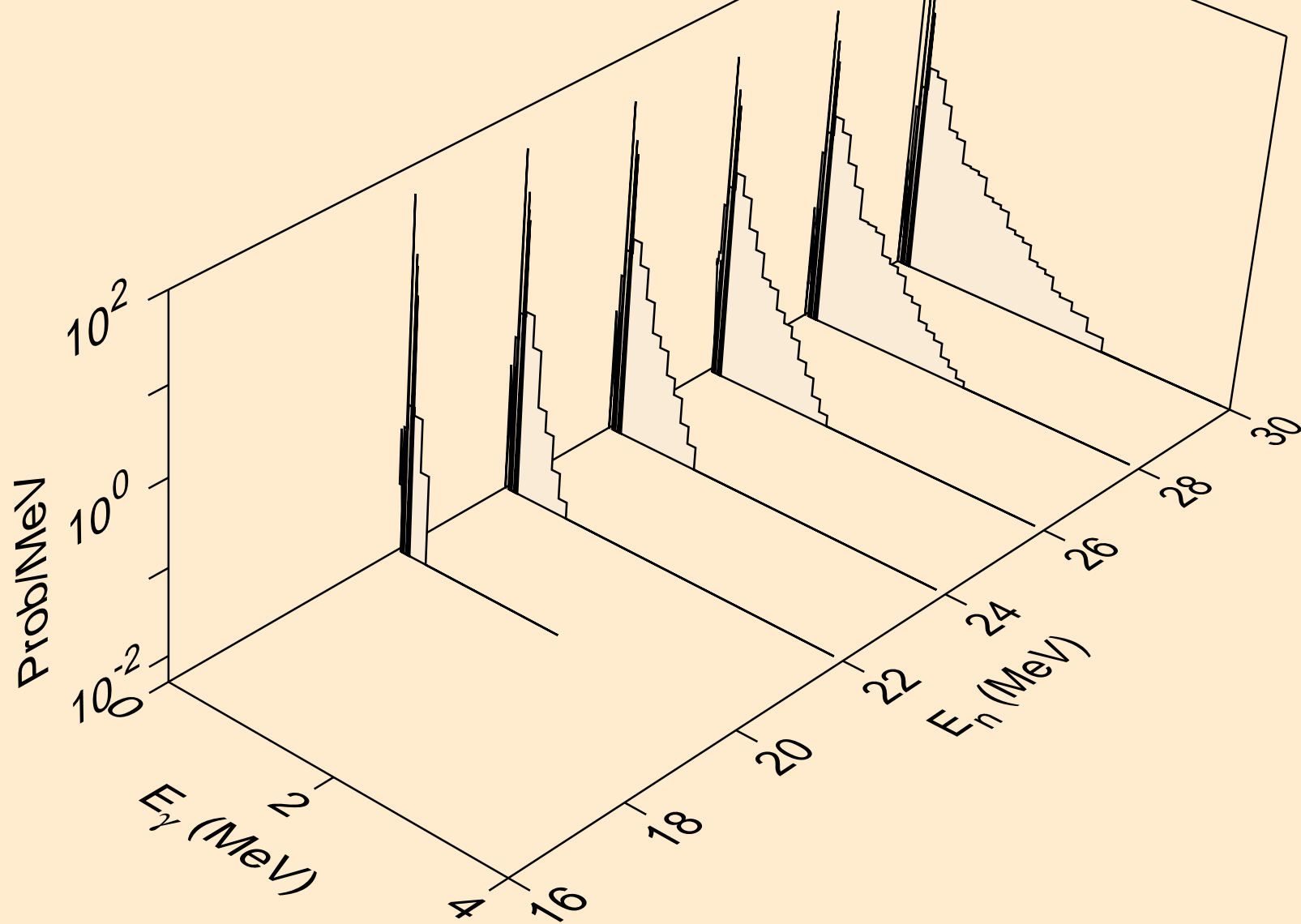
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Photon emission for (n,2p)



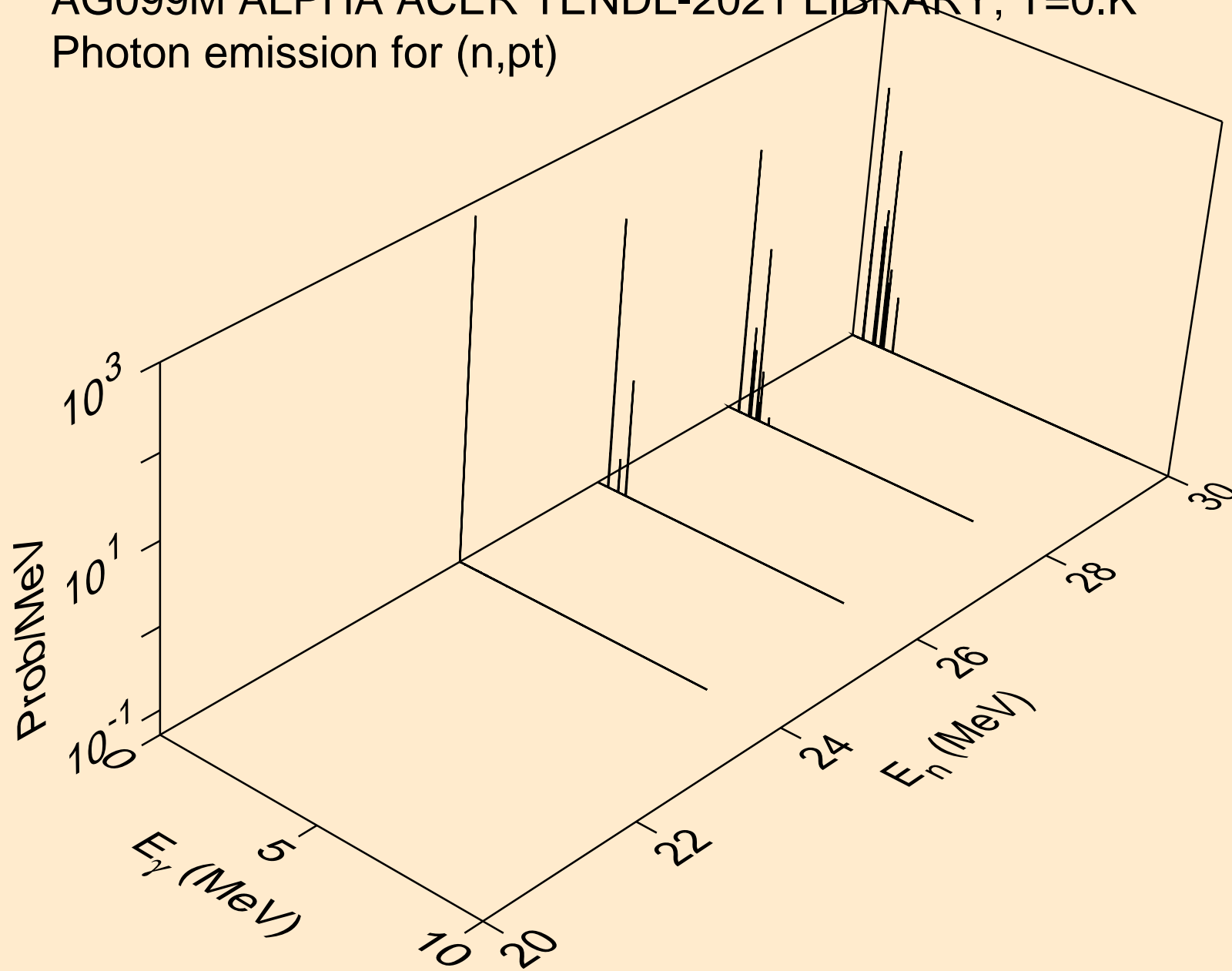
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Photon emission for (n,pa)



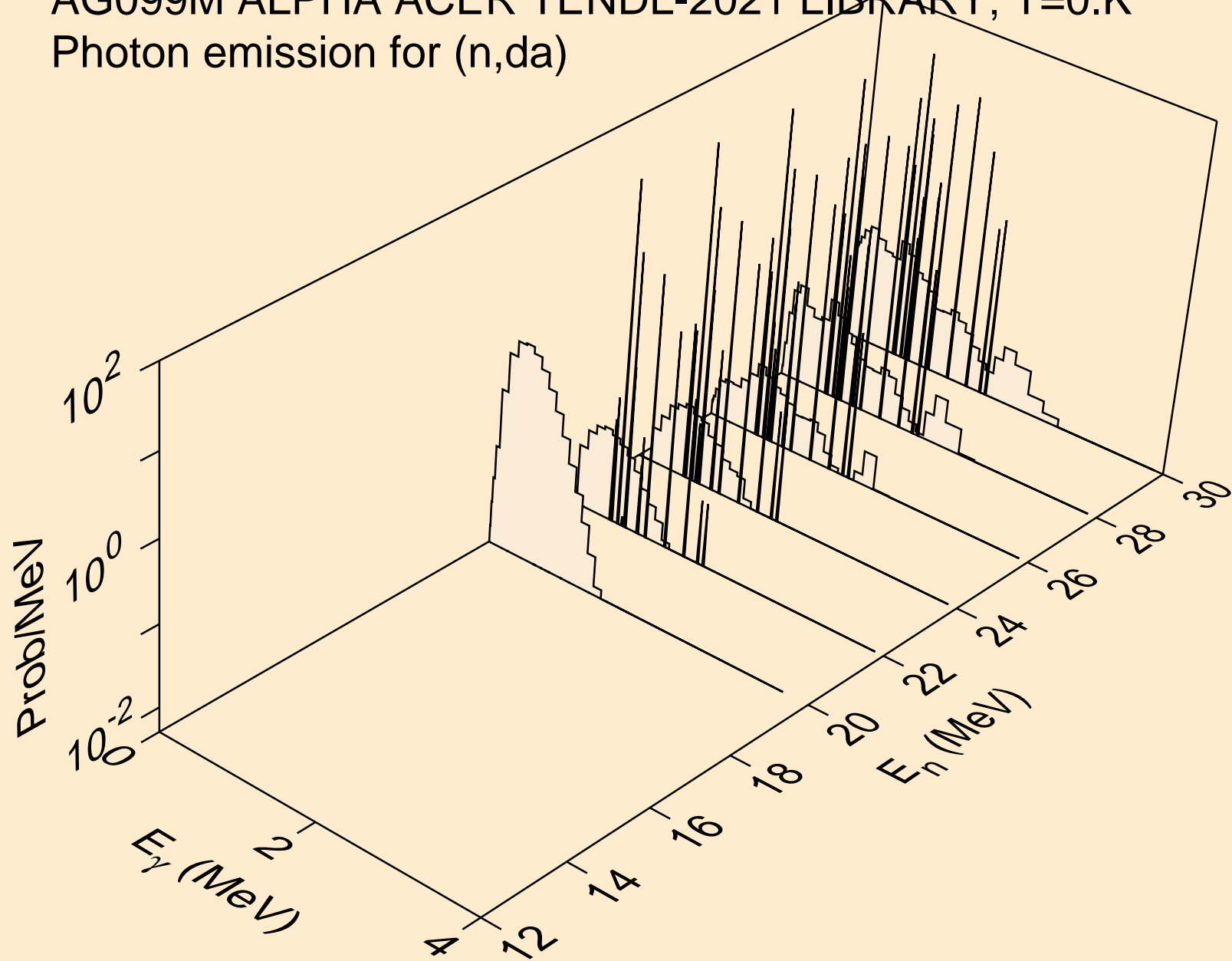
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Photon emission for (n,pd)



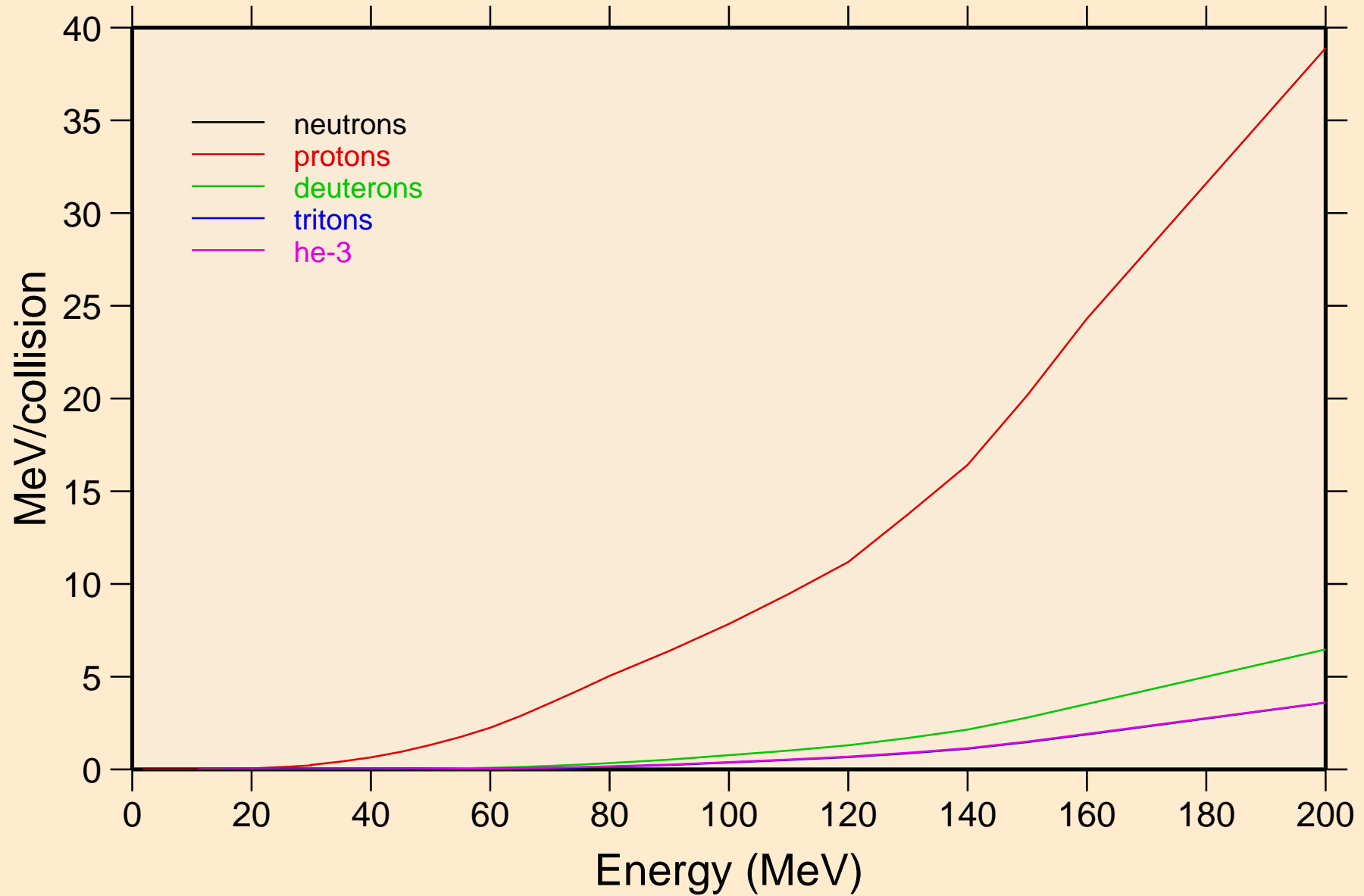
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Photon emission for (n,pt)



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

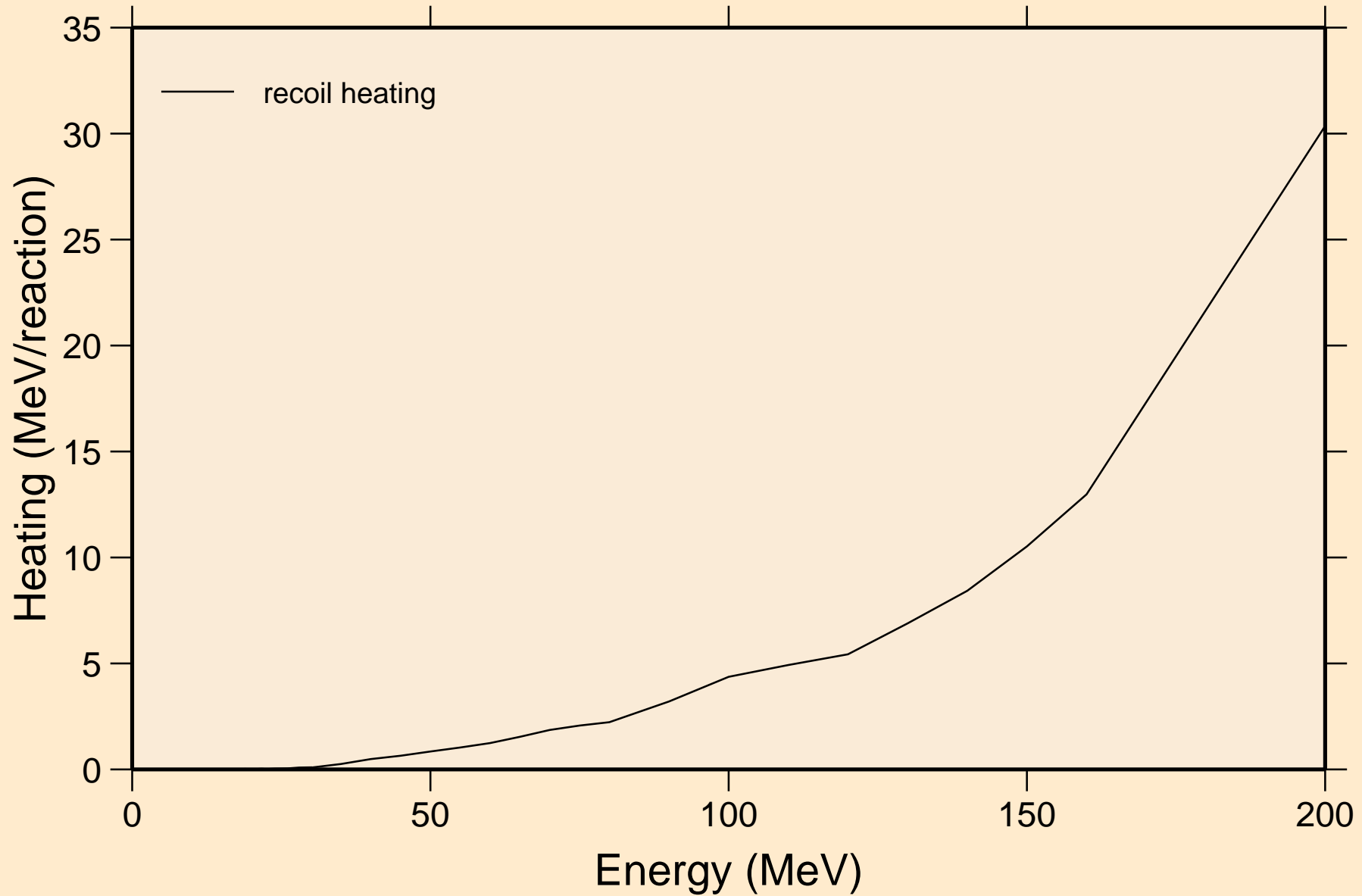


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Particle heating contributions

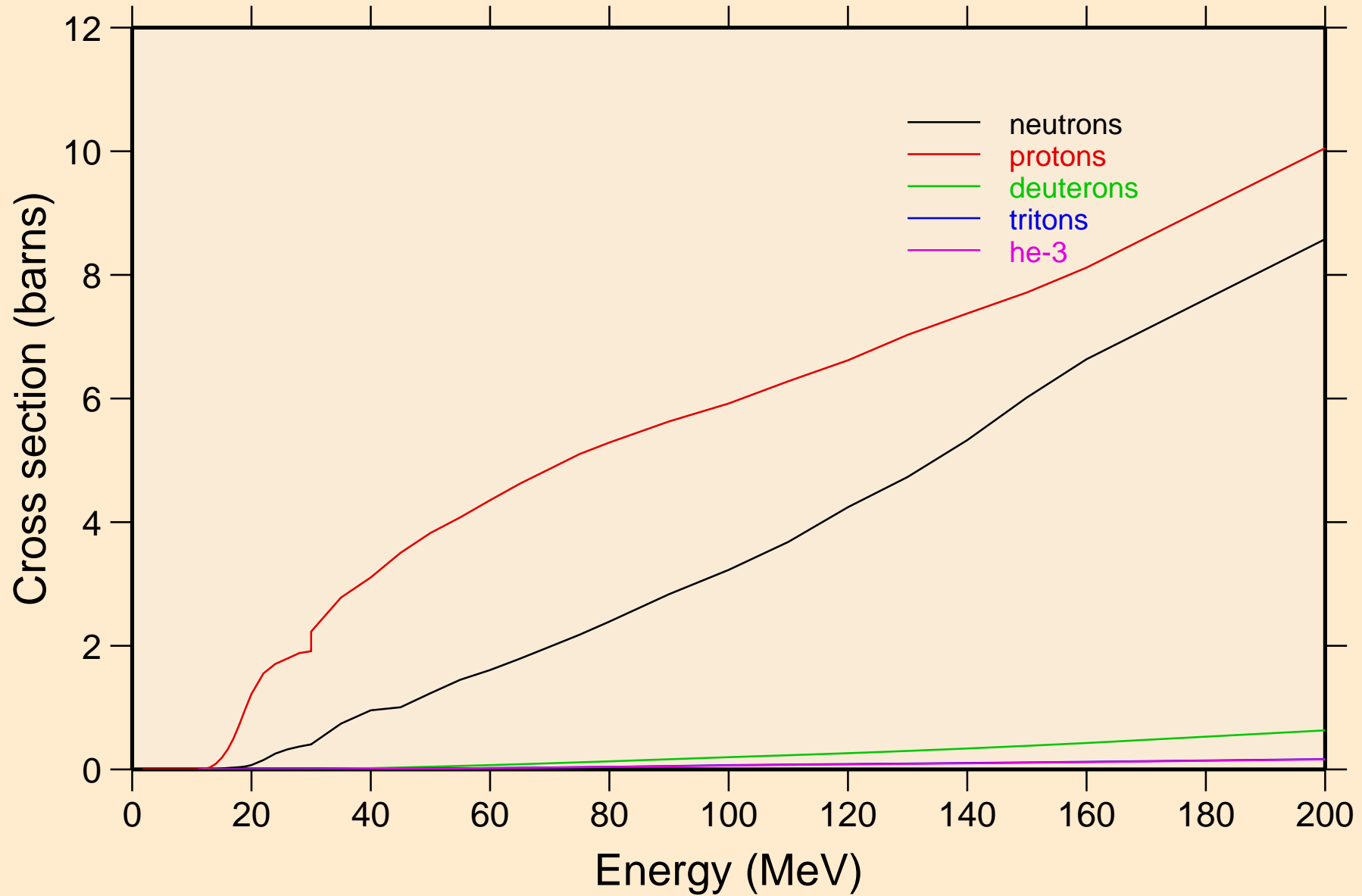




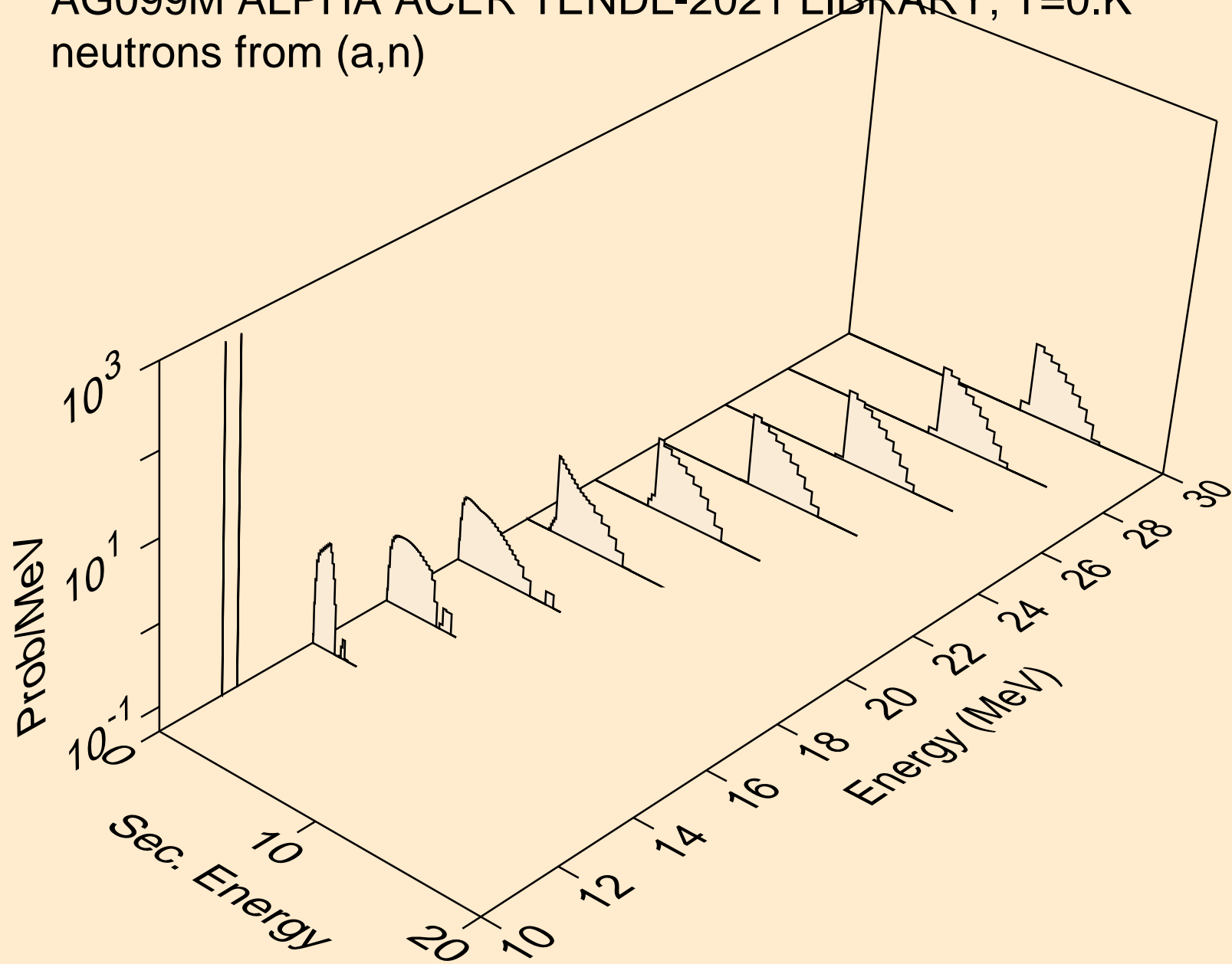
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Recoil Heating



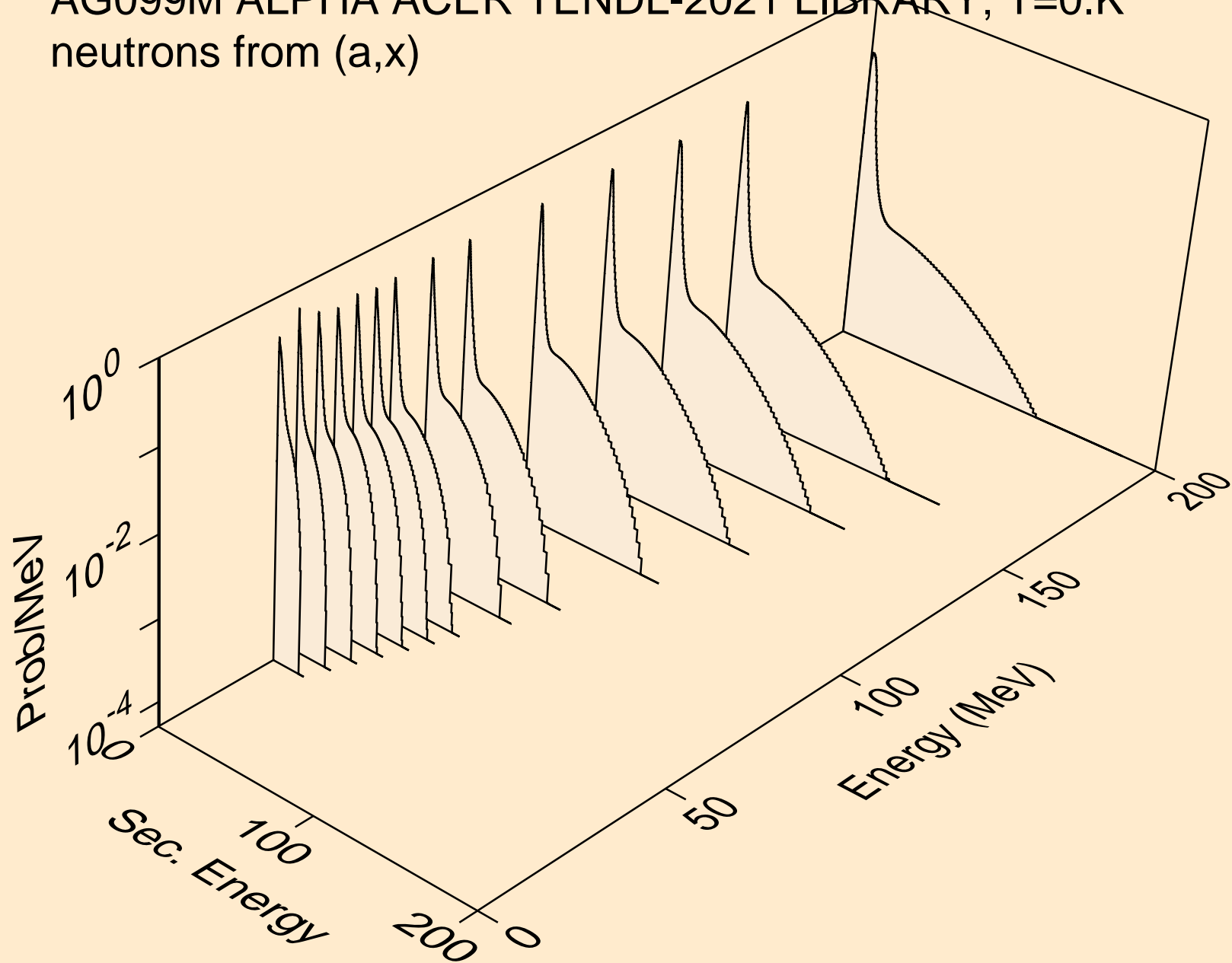
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



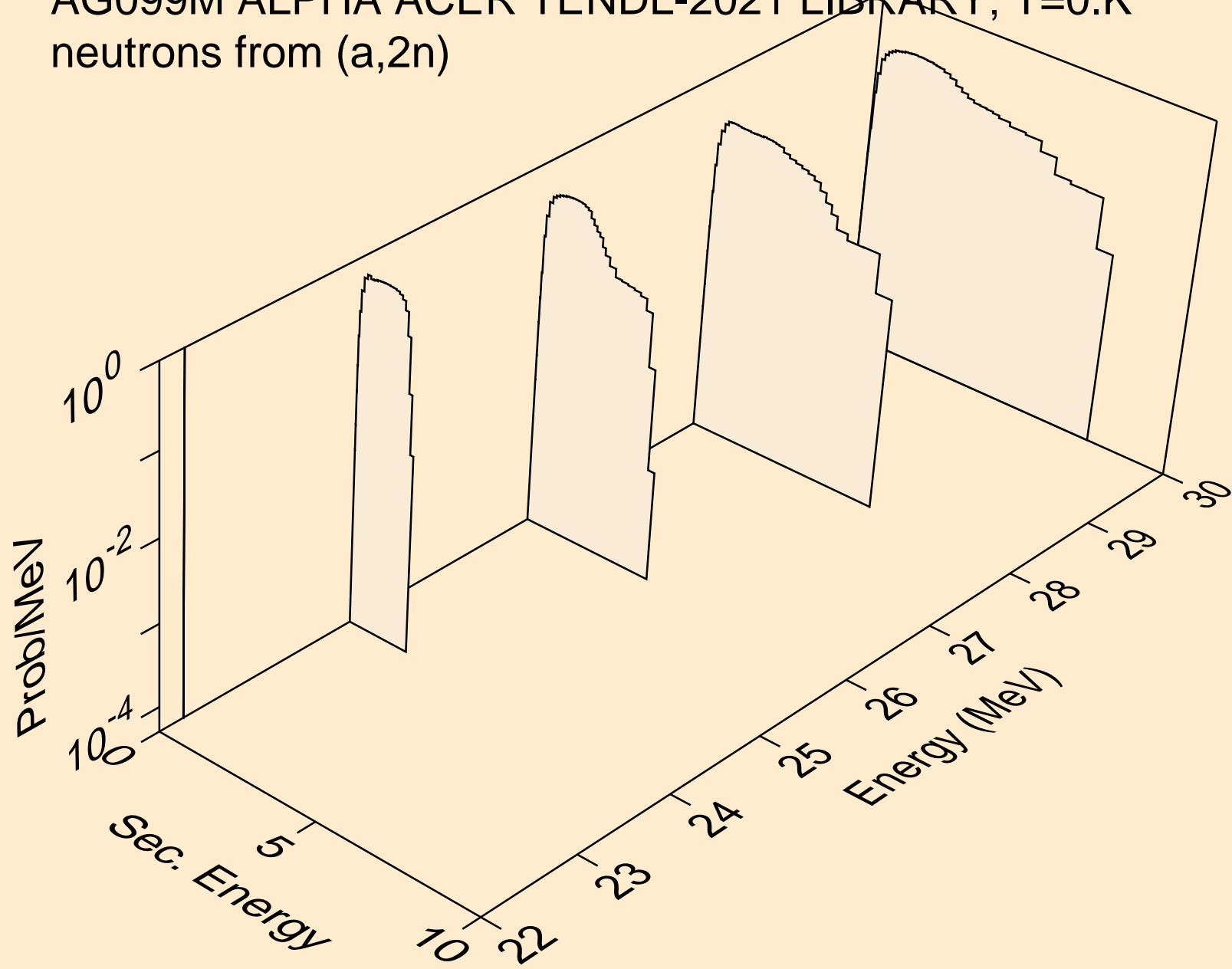
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



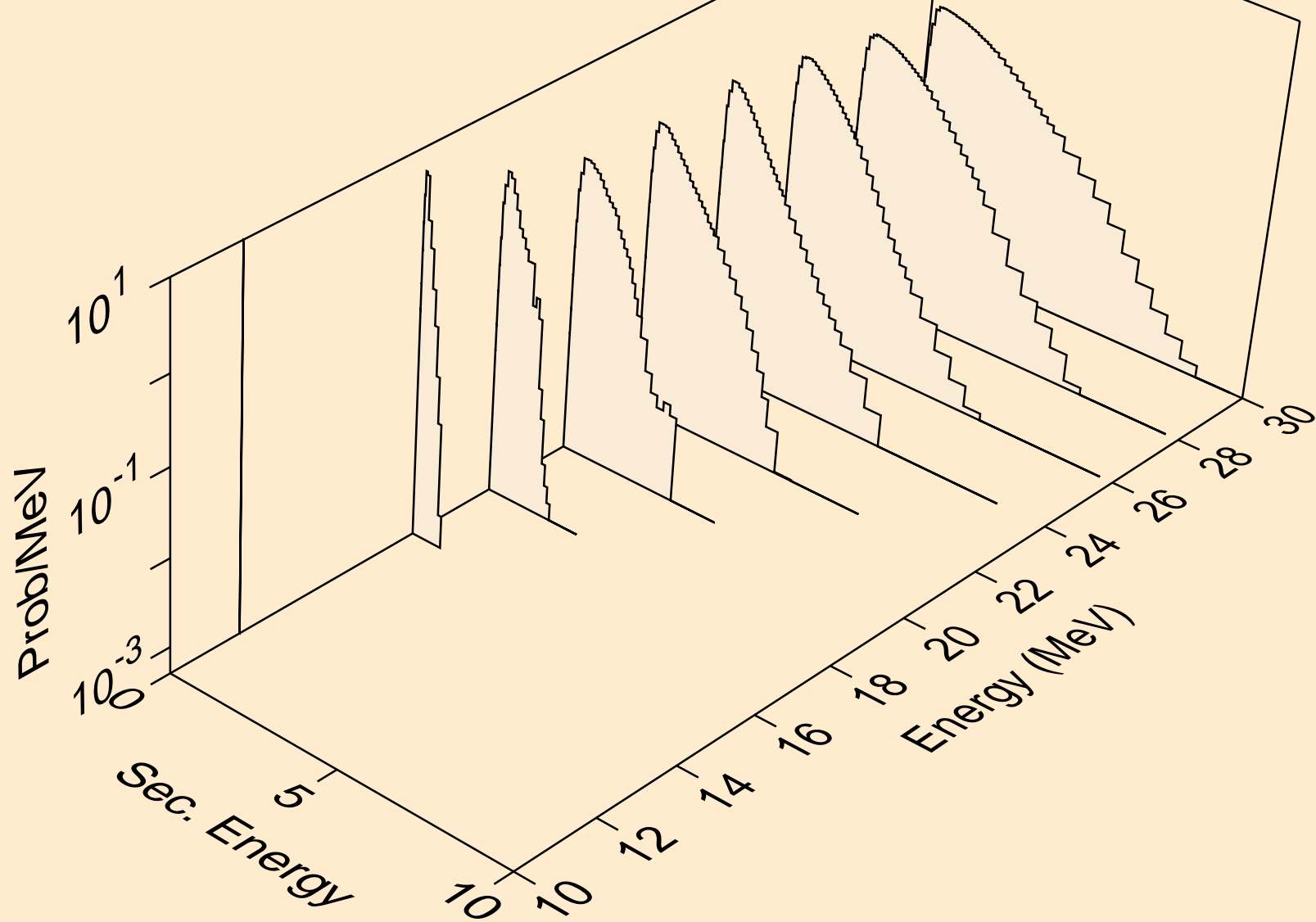
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neutrons from (a,x)



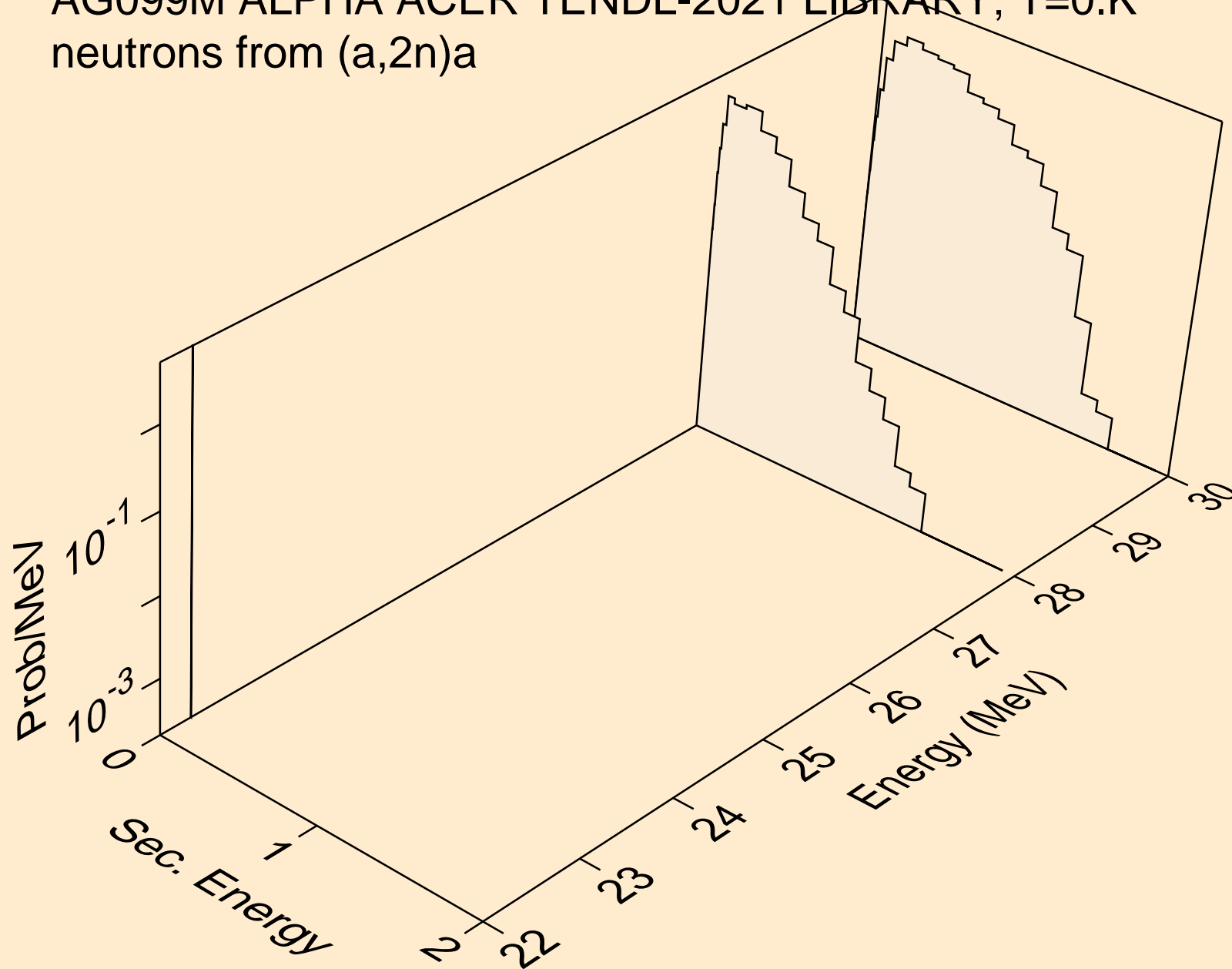
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neutrons from (a,2n)



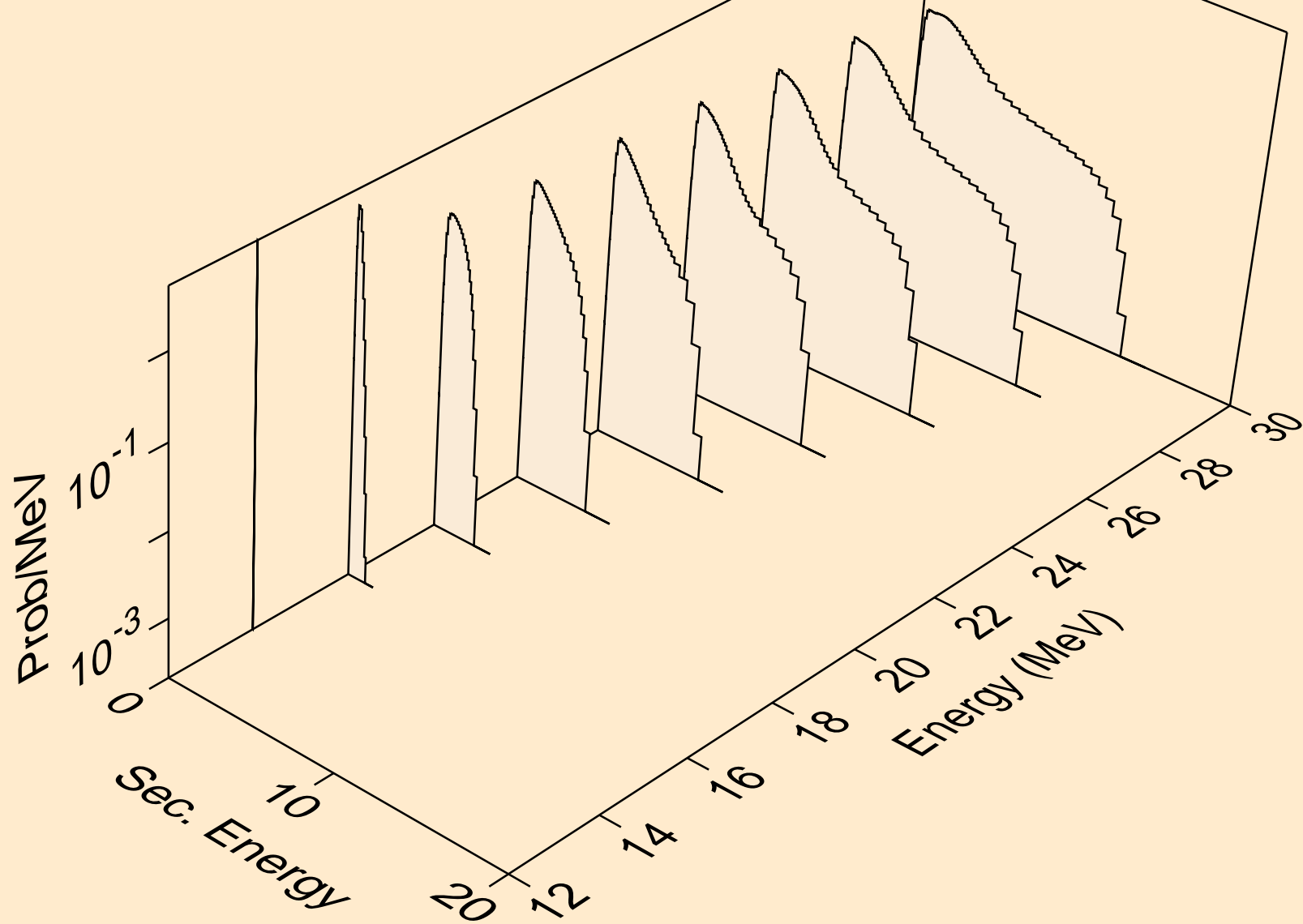
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

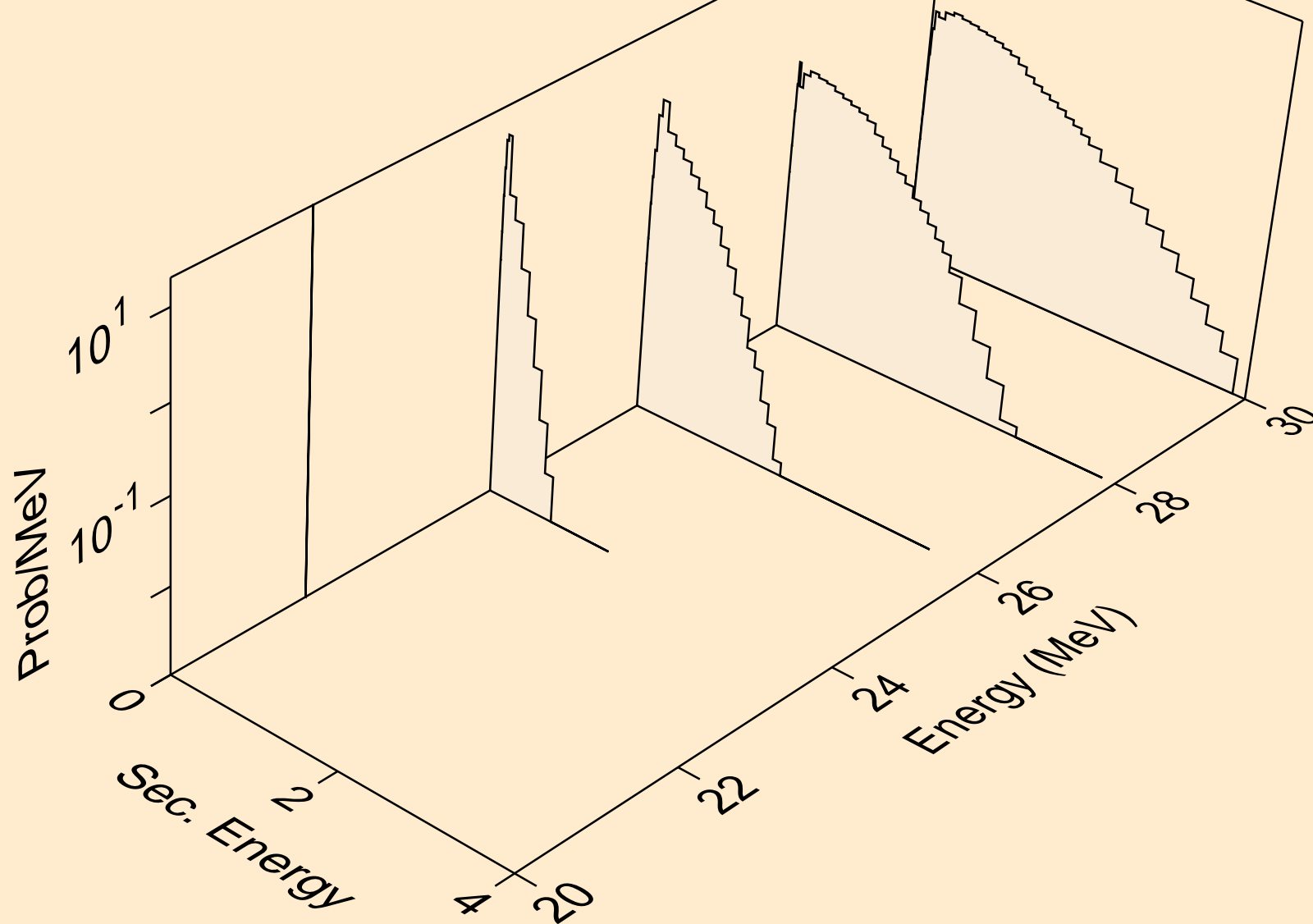


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neutrons from (a,n\*)p

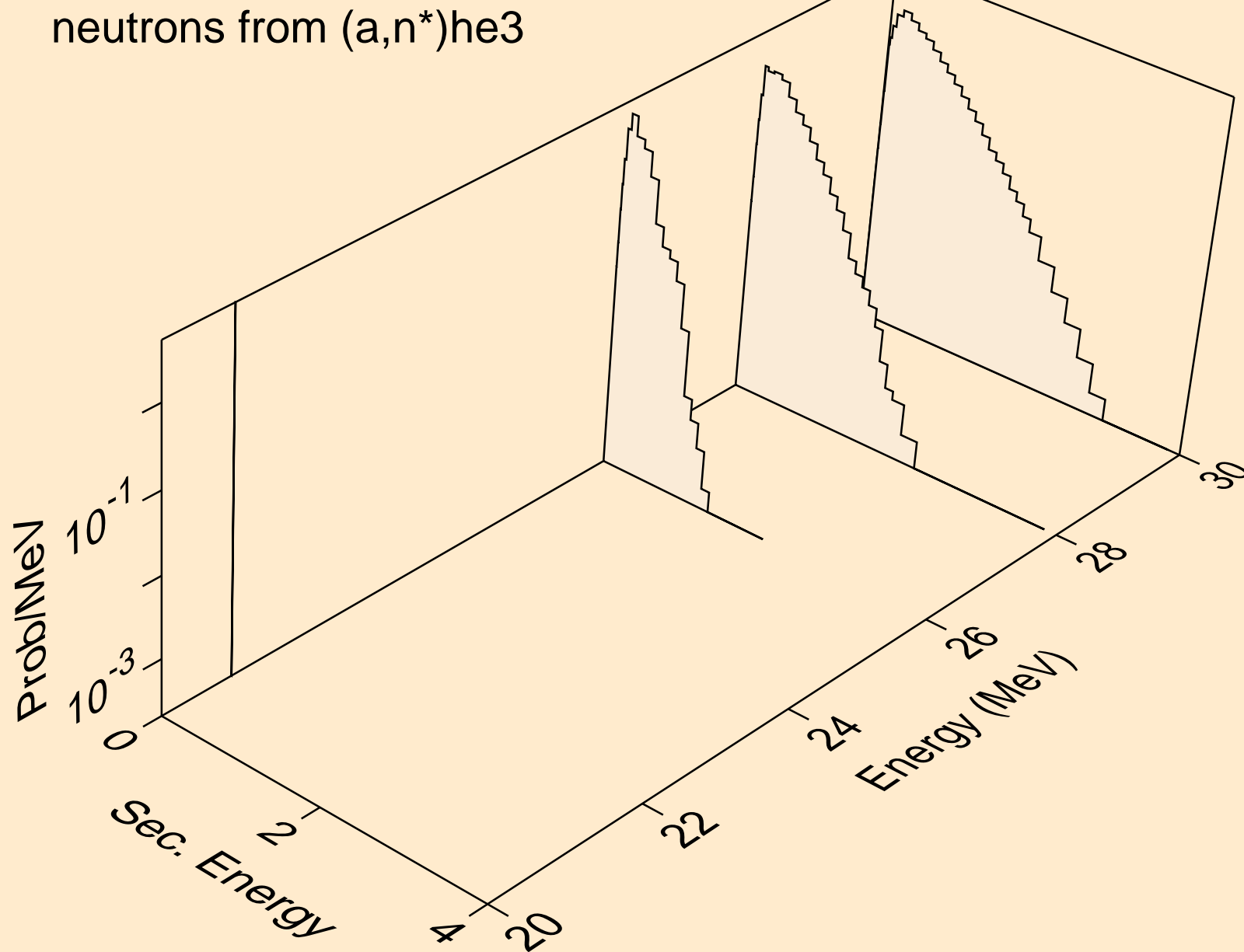




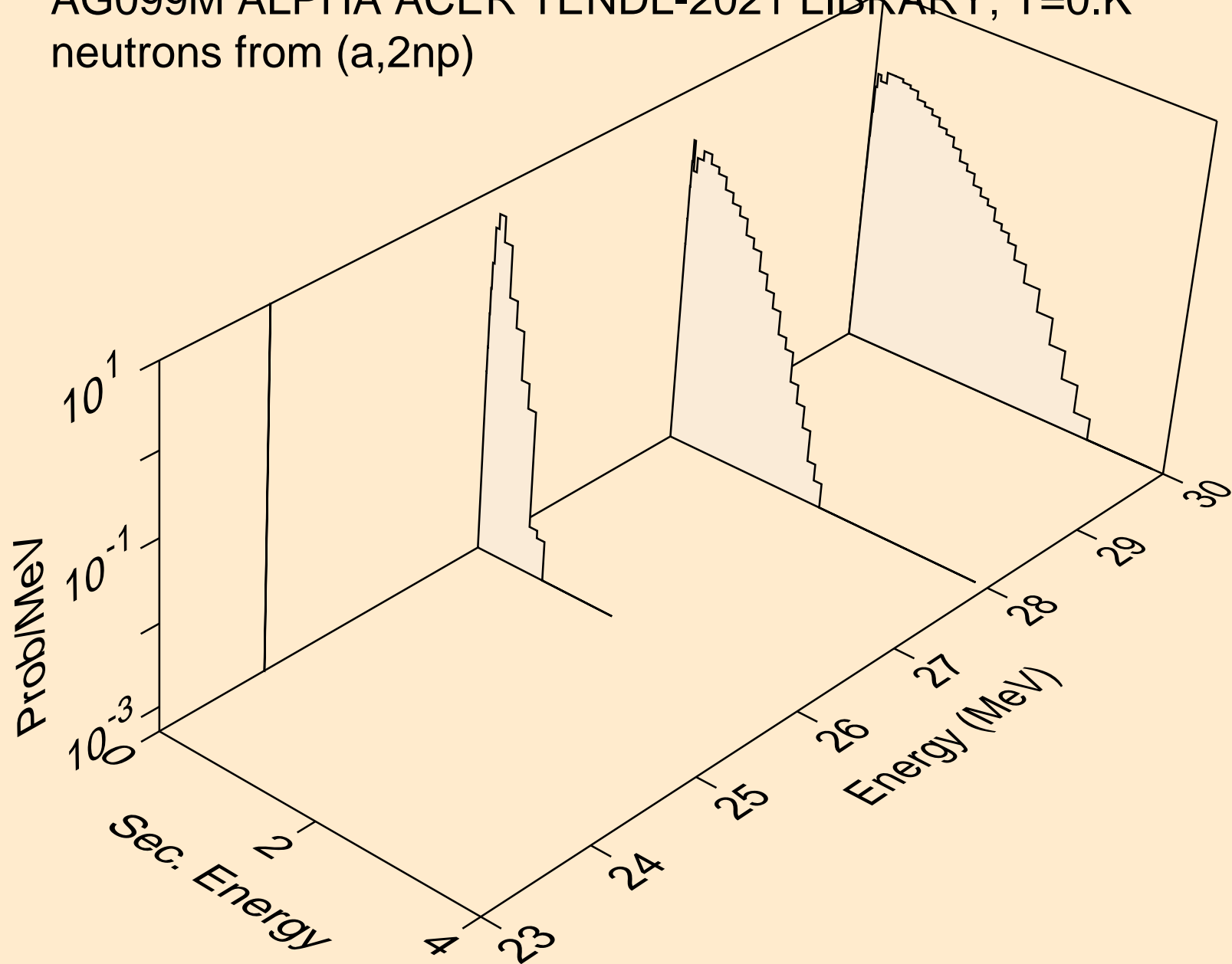
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neutrons from (a,n\*)d



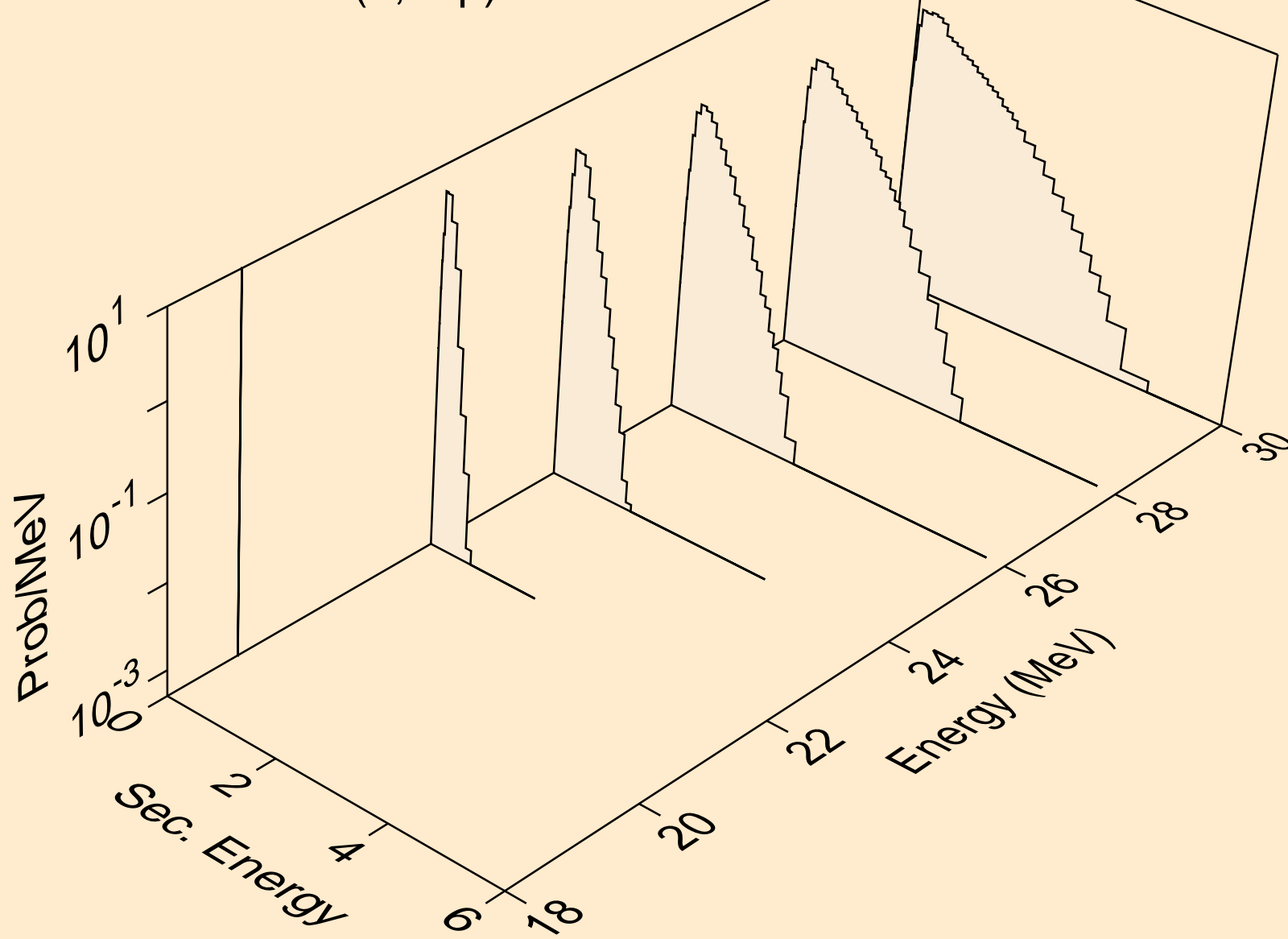
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neutrons from (a,n\*)he3



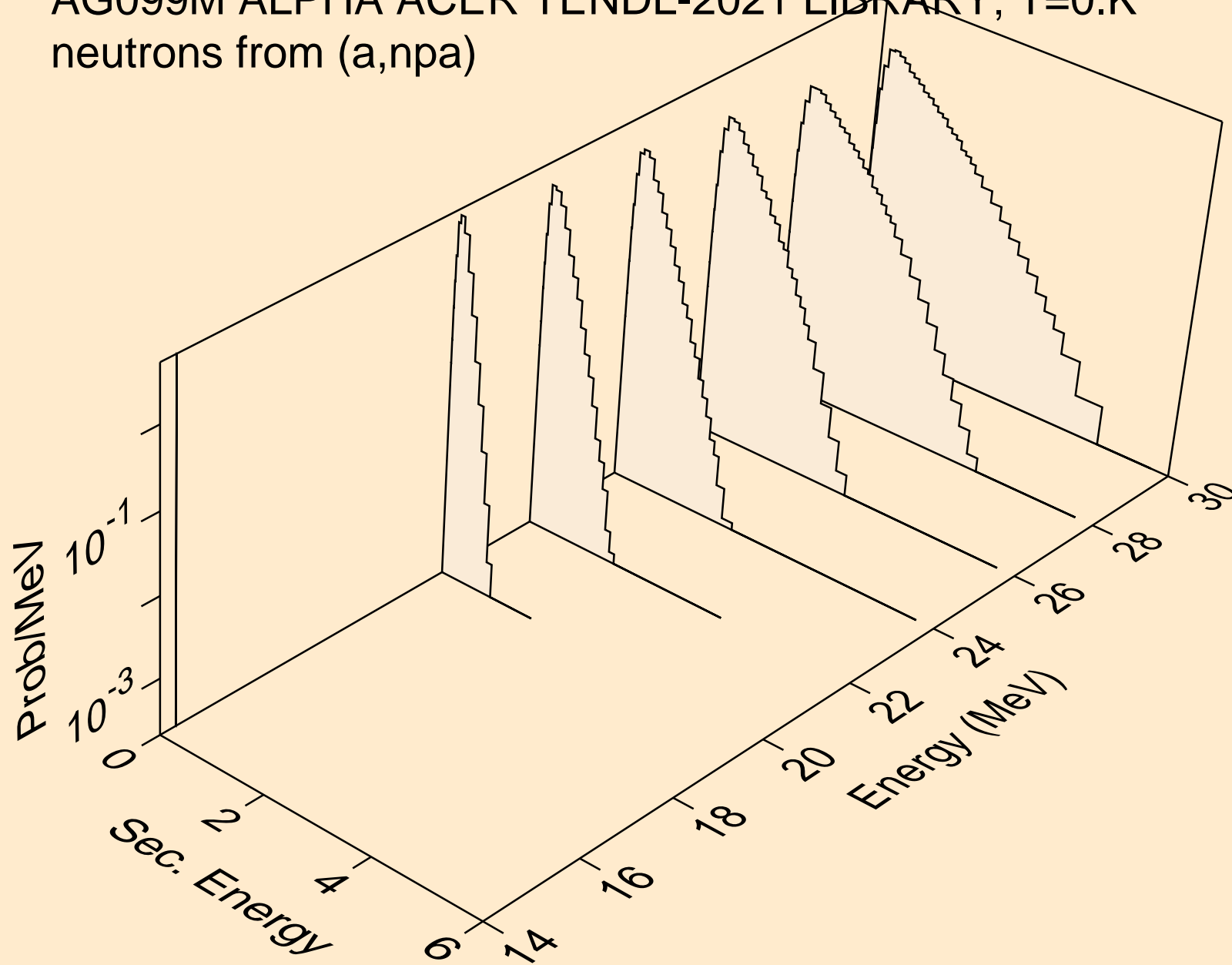
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neutrons from (a,2np)



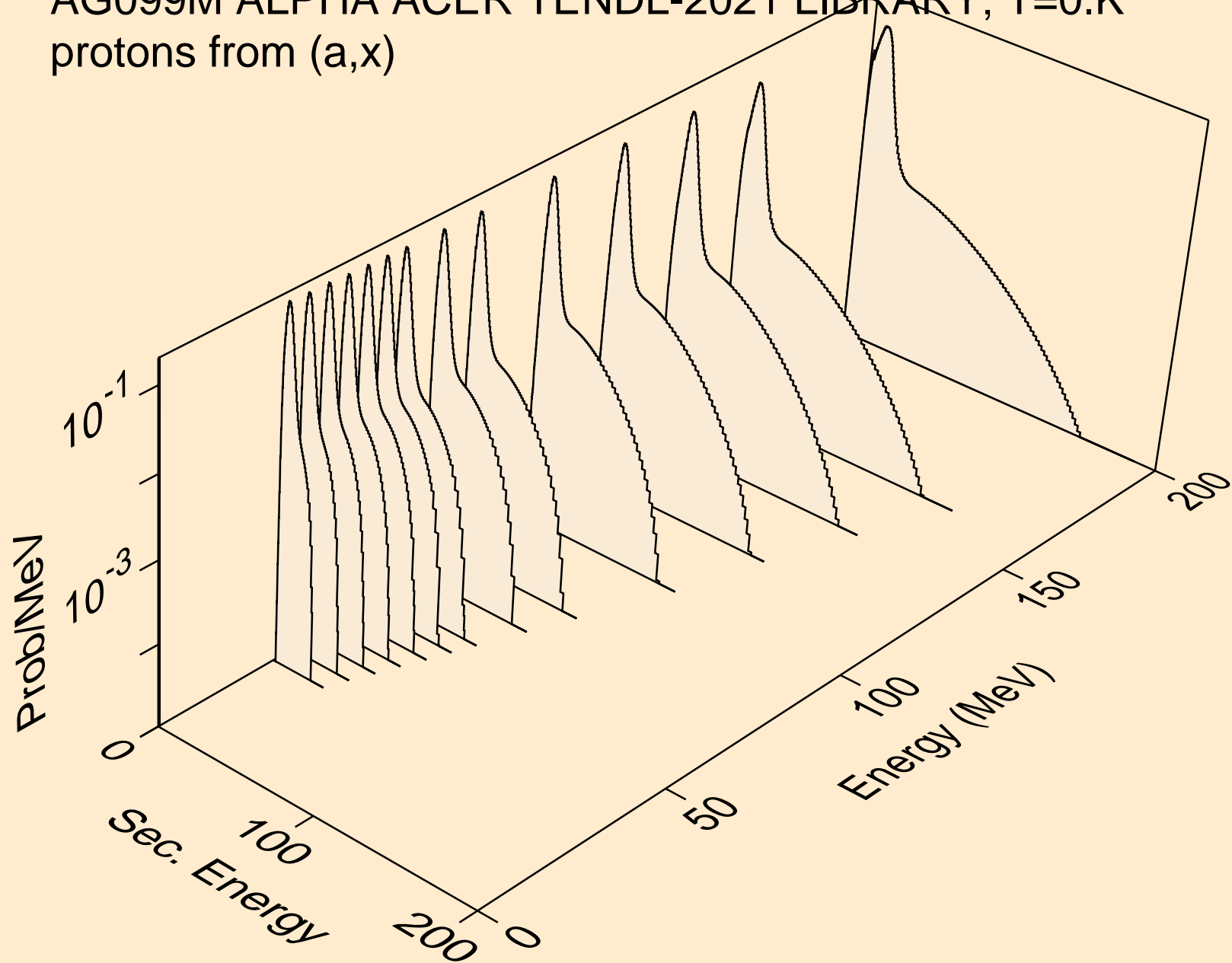
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neutrons from (a,2np)



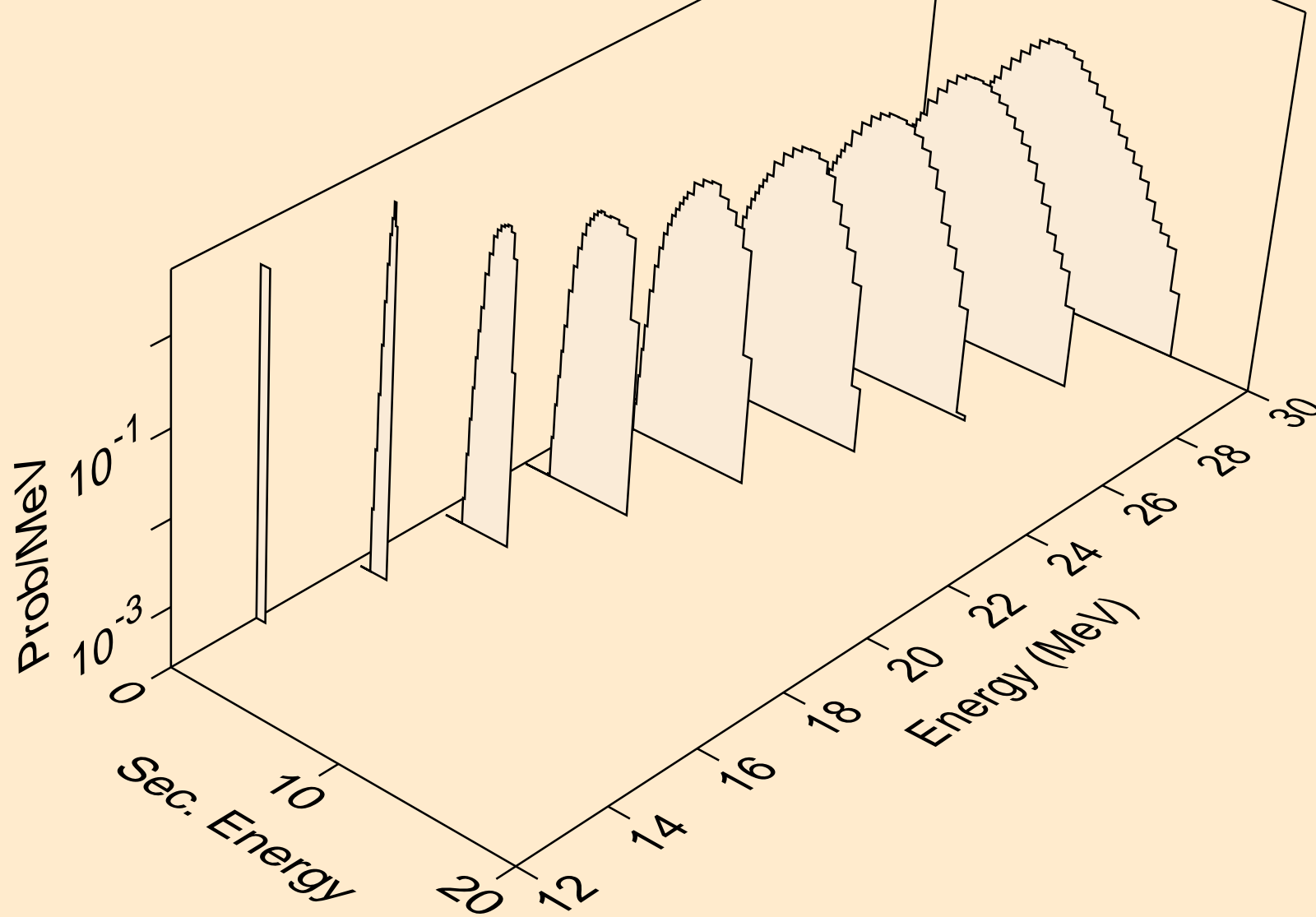
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neutrons from (a,npa)



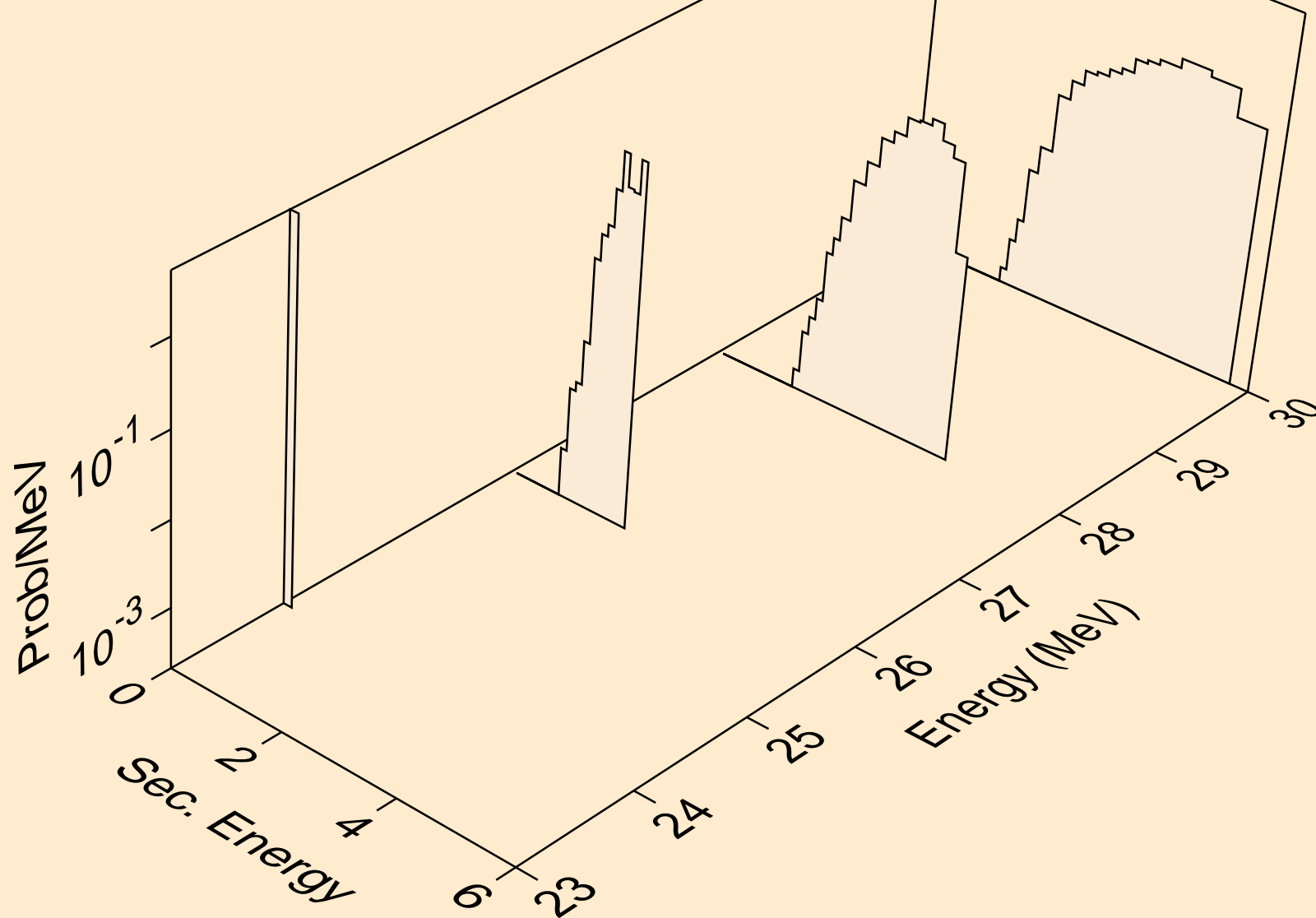
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protons from (a,x)



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

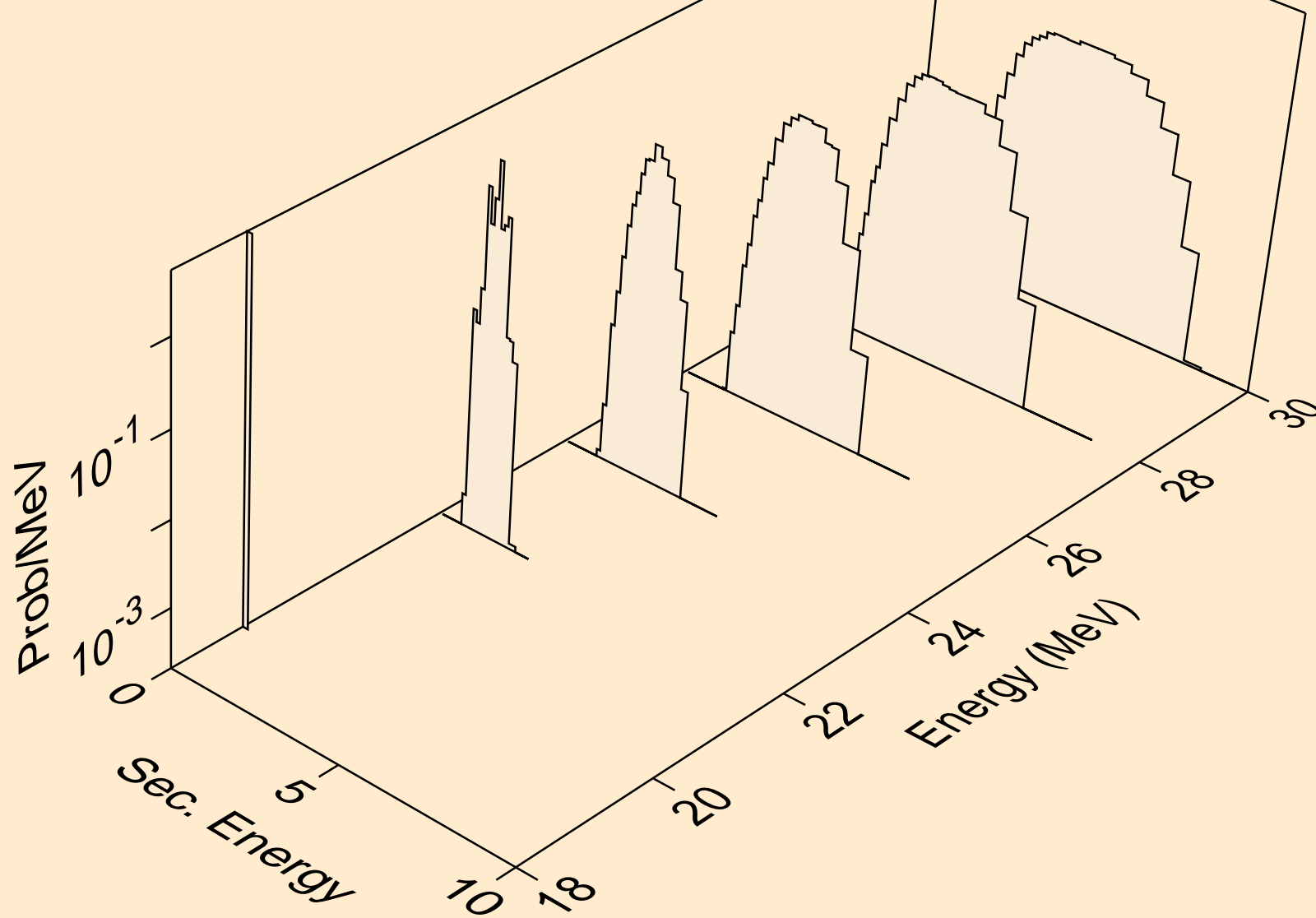


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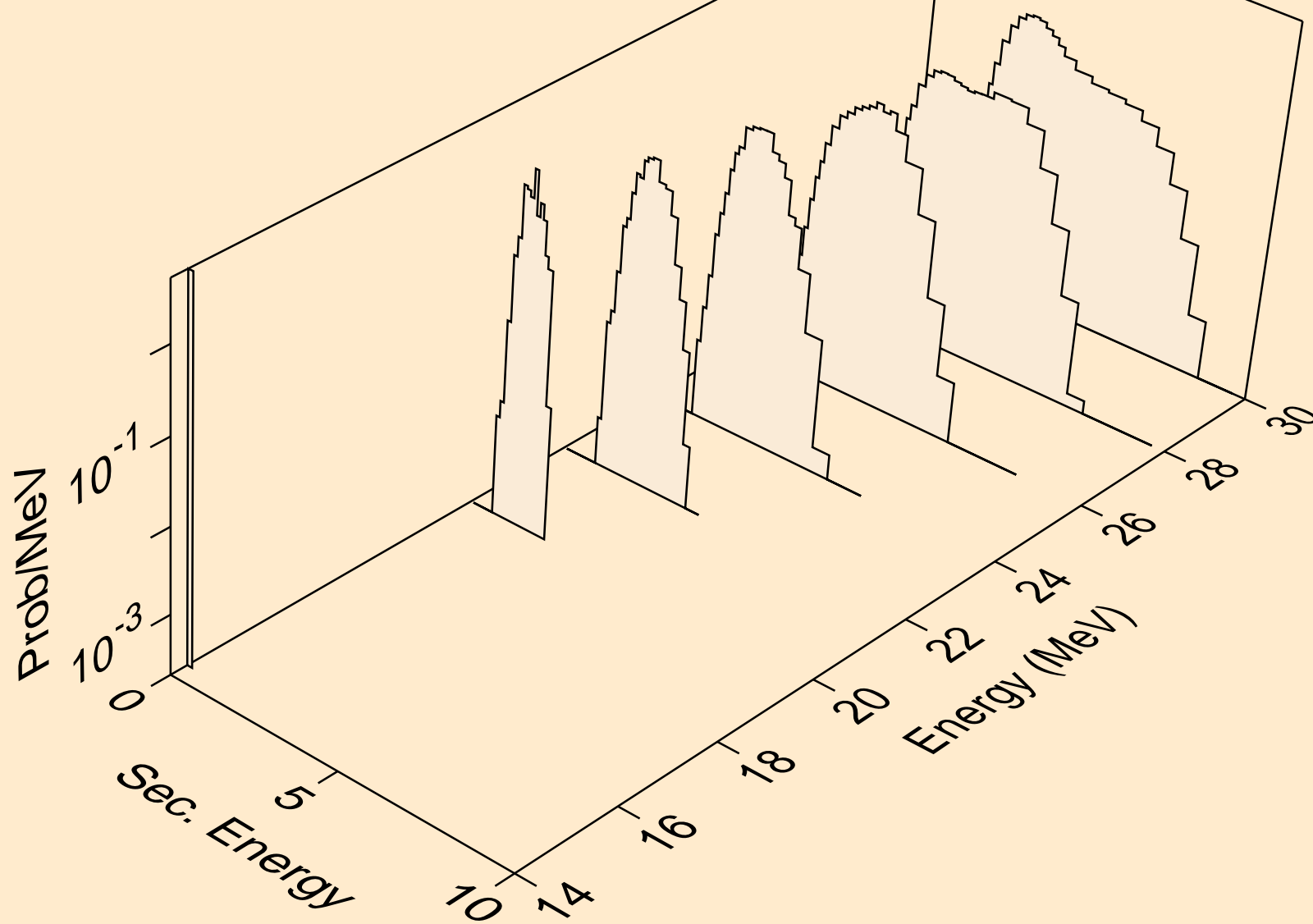




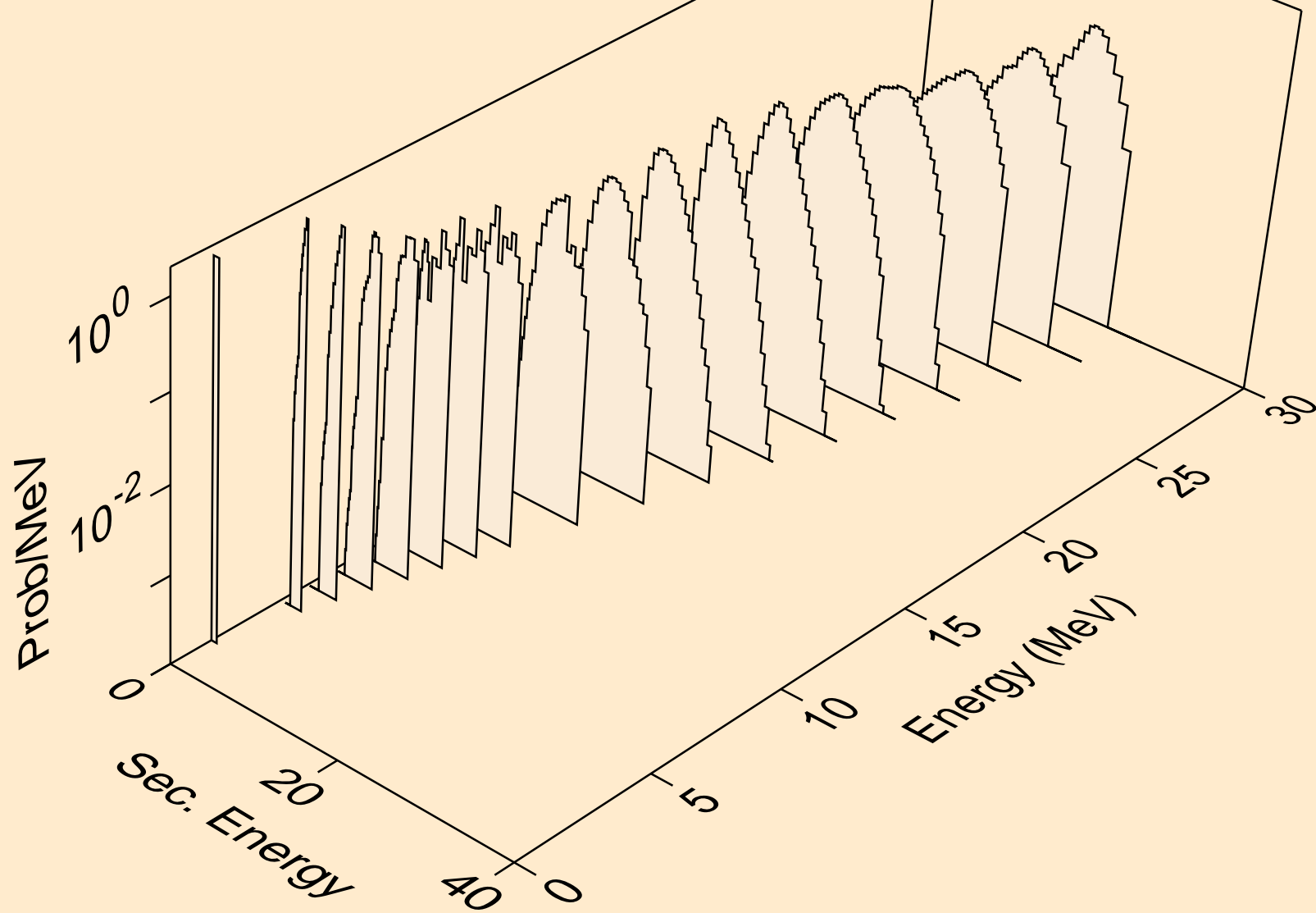
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protons from (a,2np)



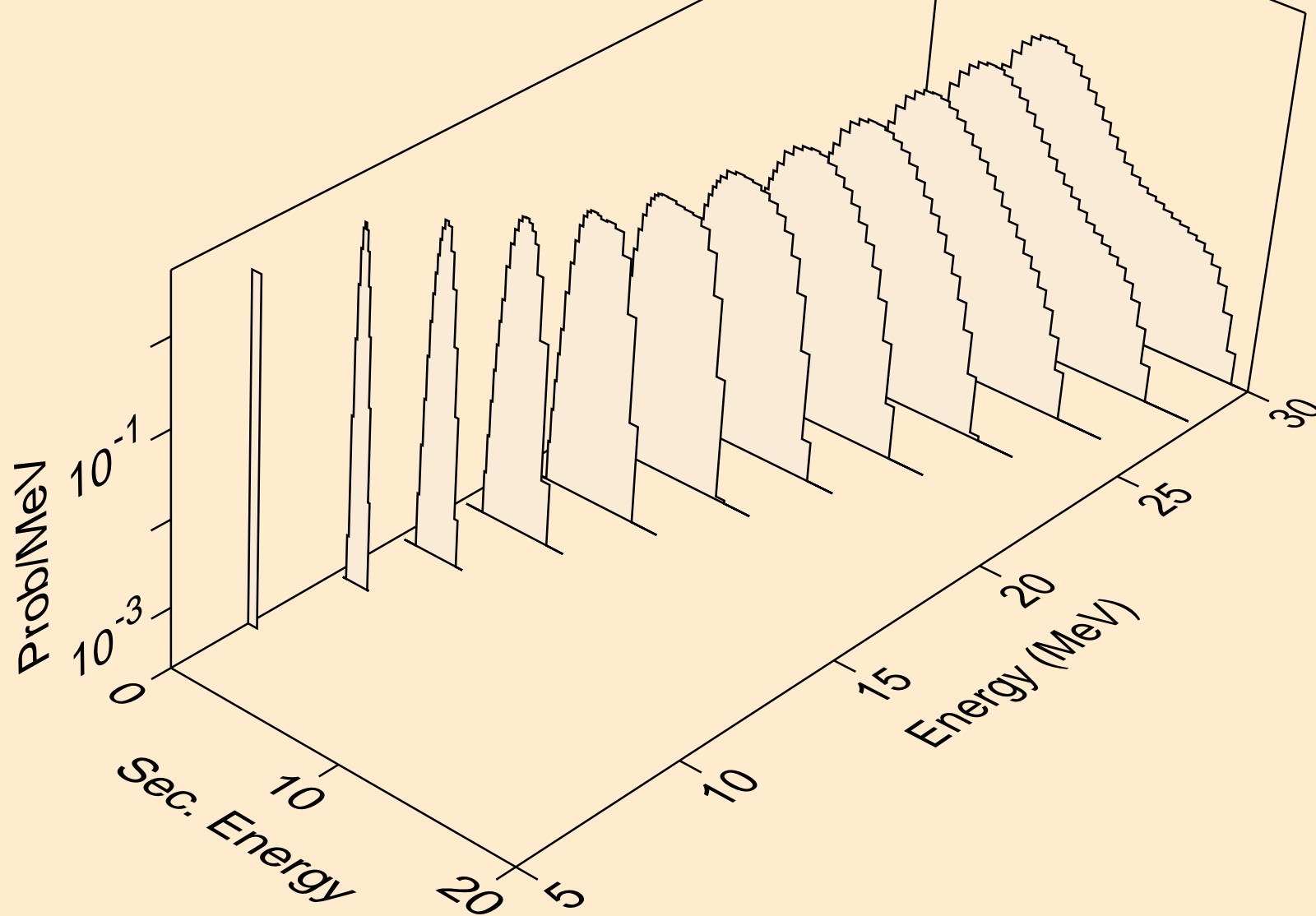
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protons from (a,npa)



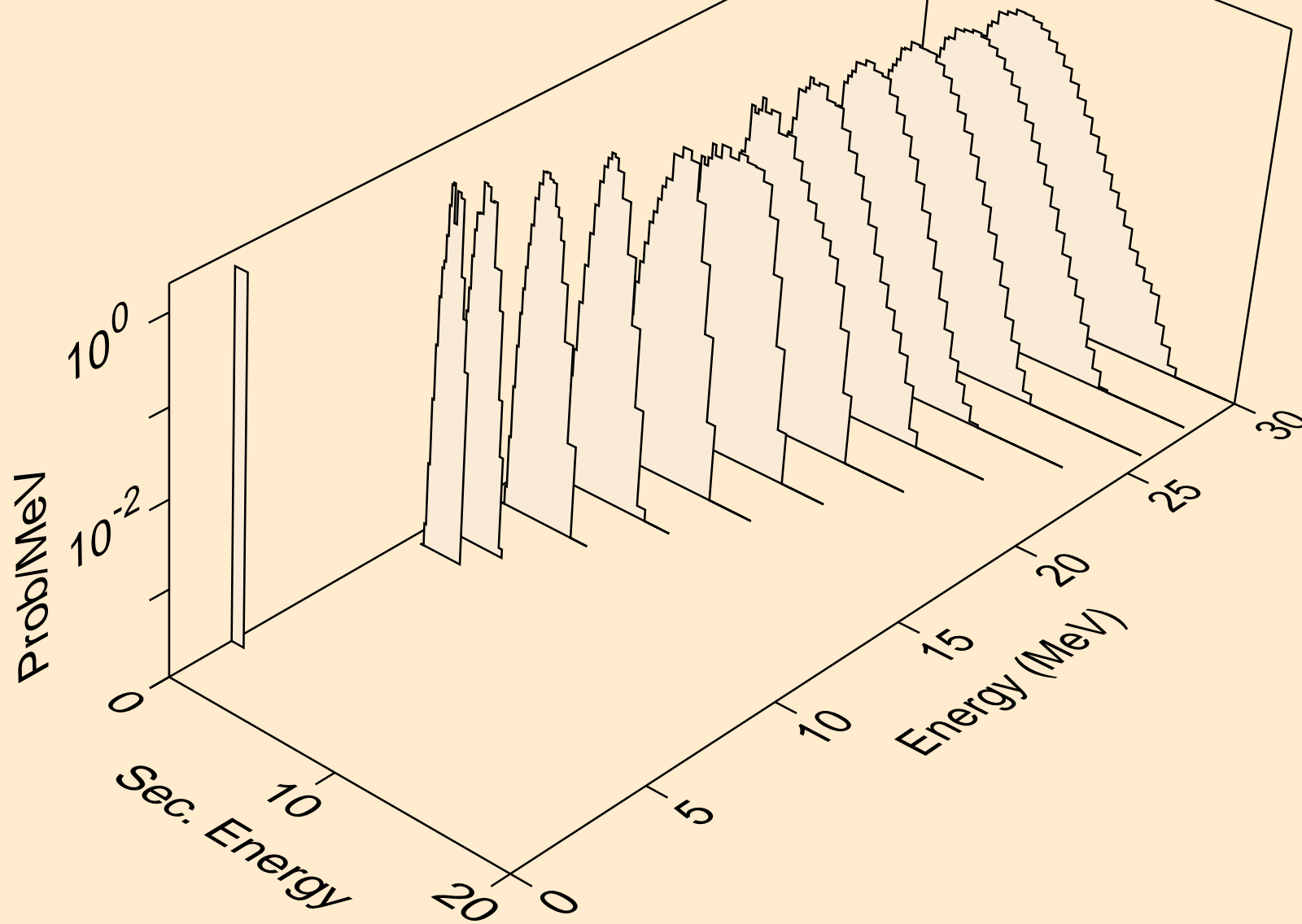
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protons from (a,p)



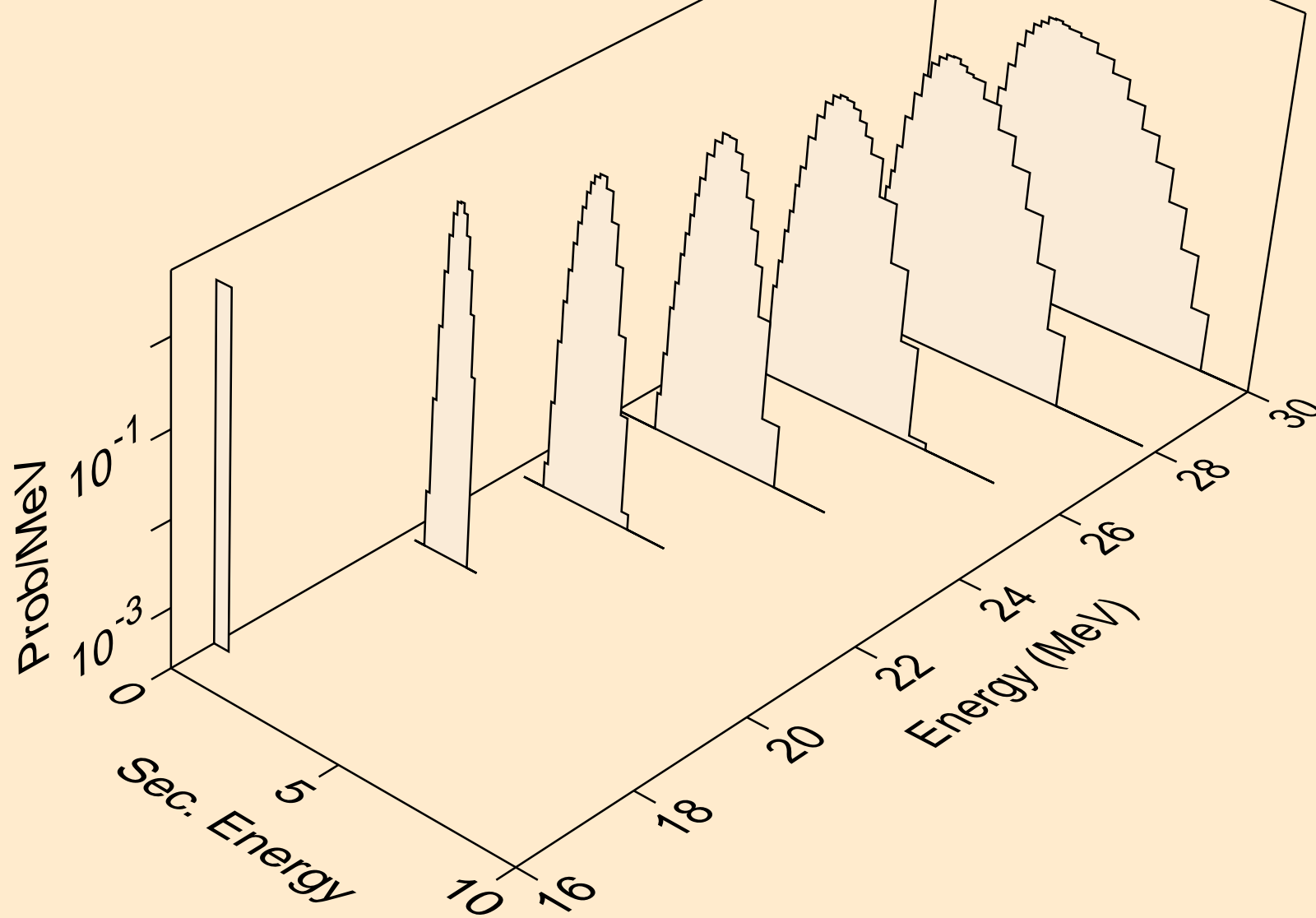
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protons from (a,2p)



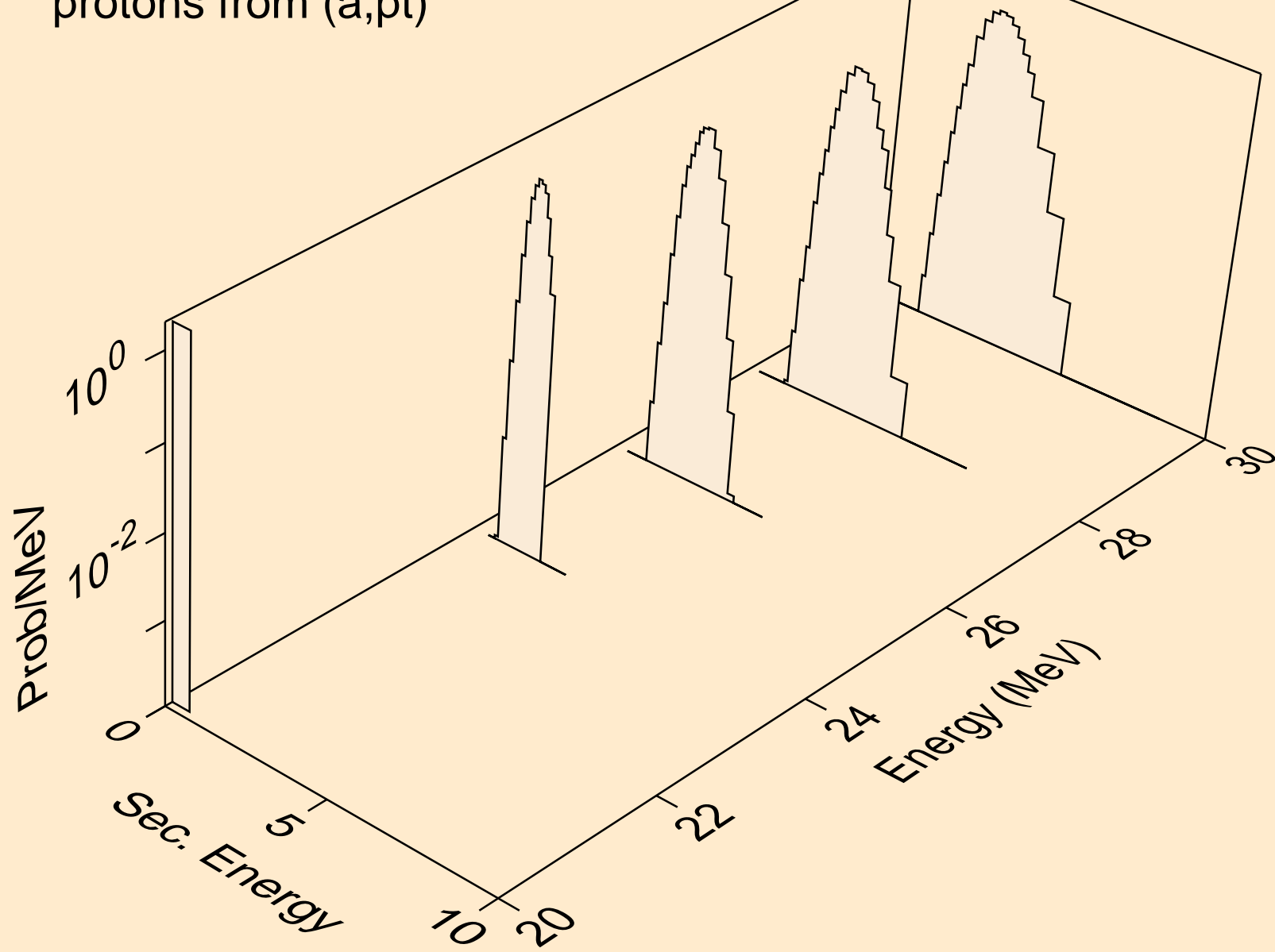
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protons from (a,pa)



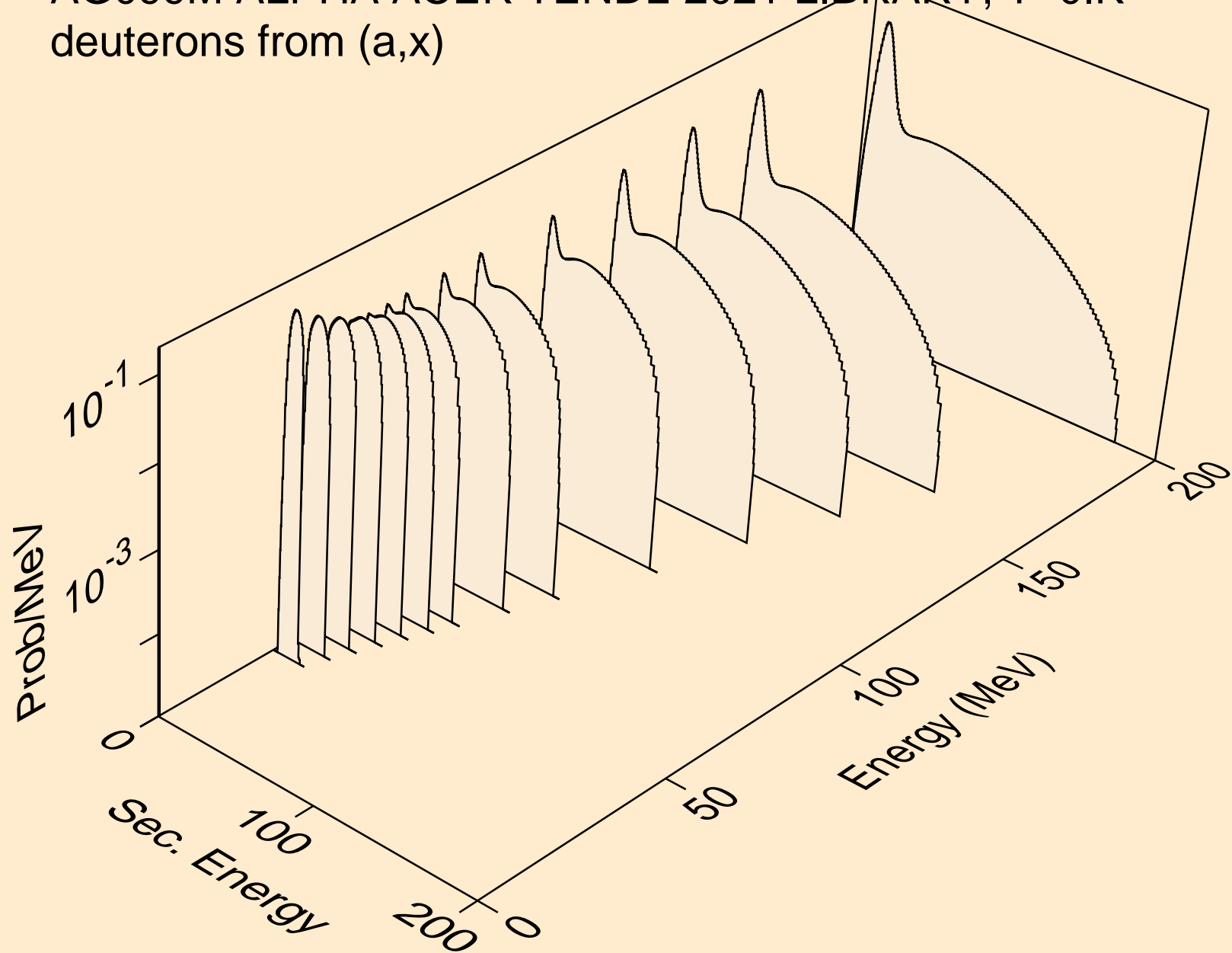
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)

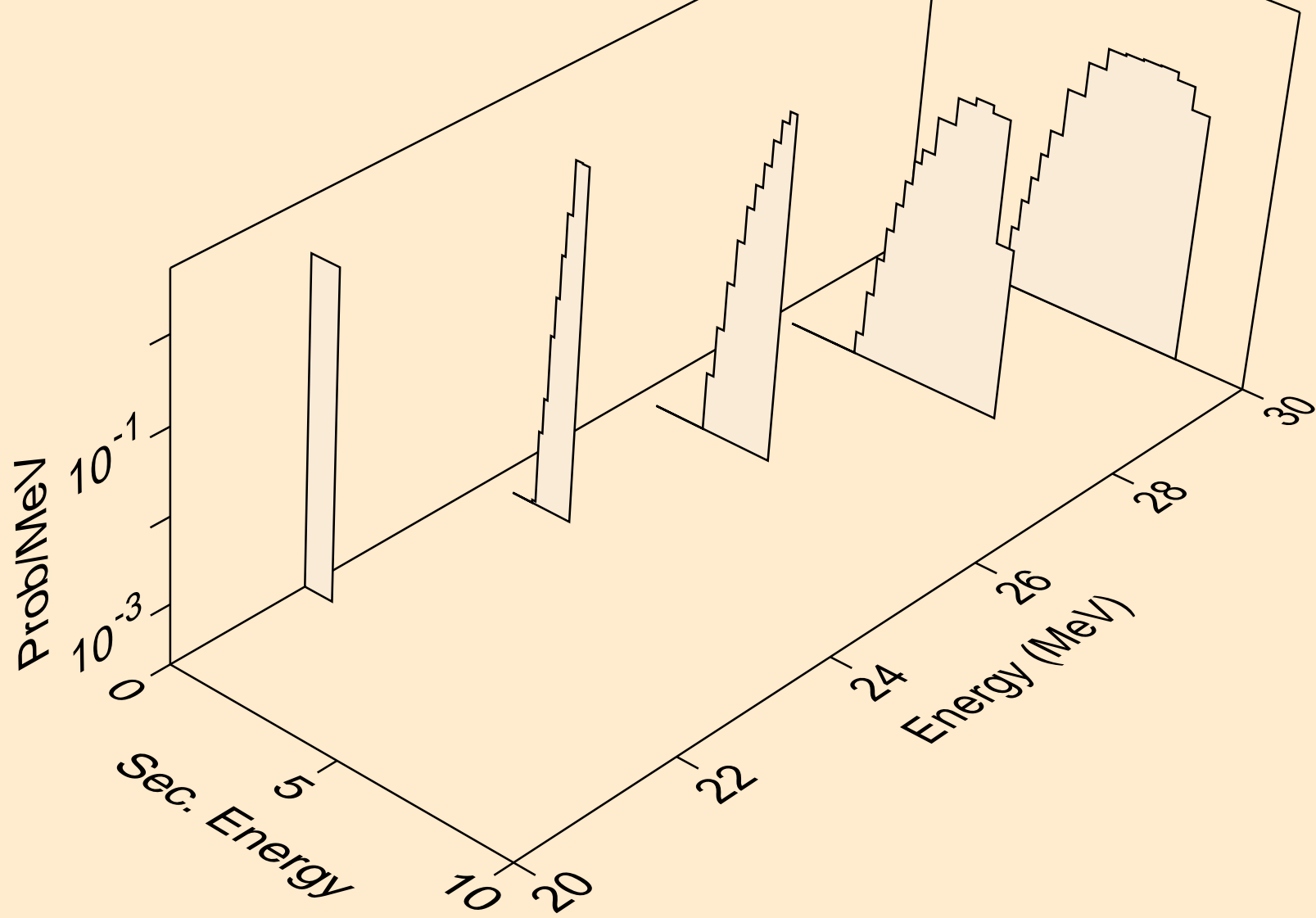


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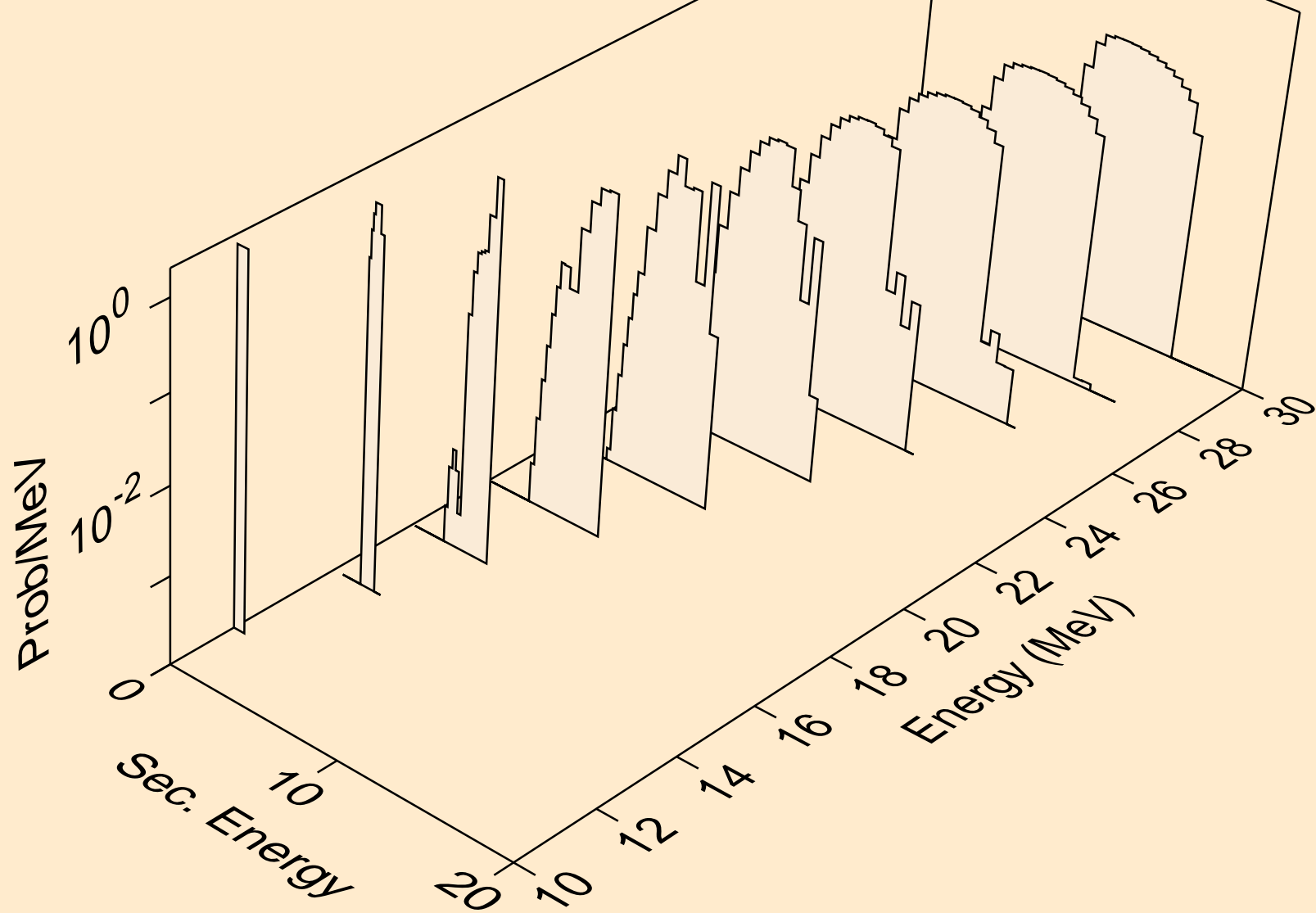




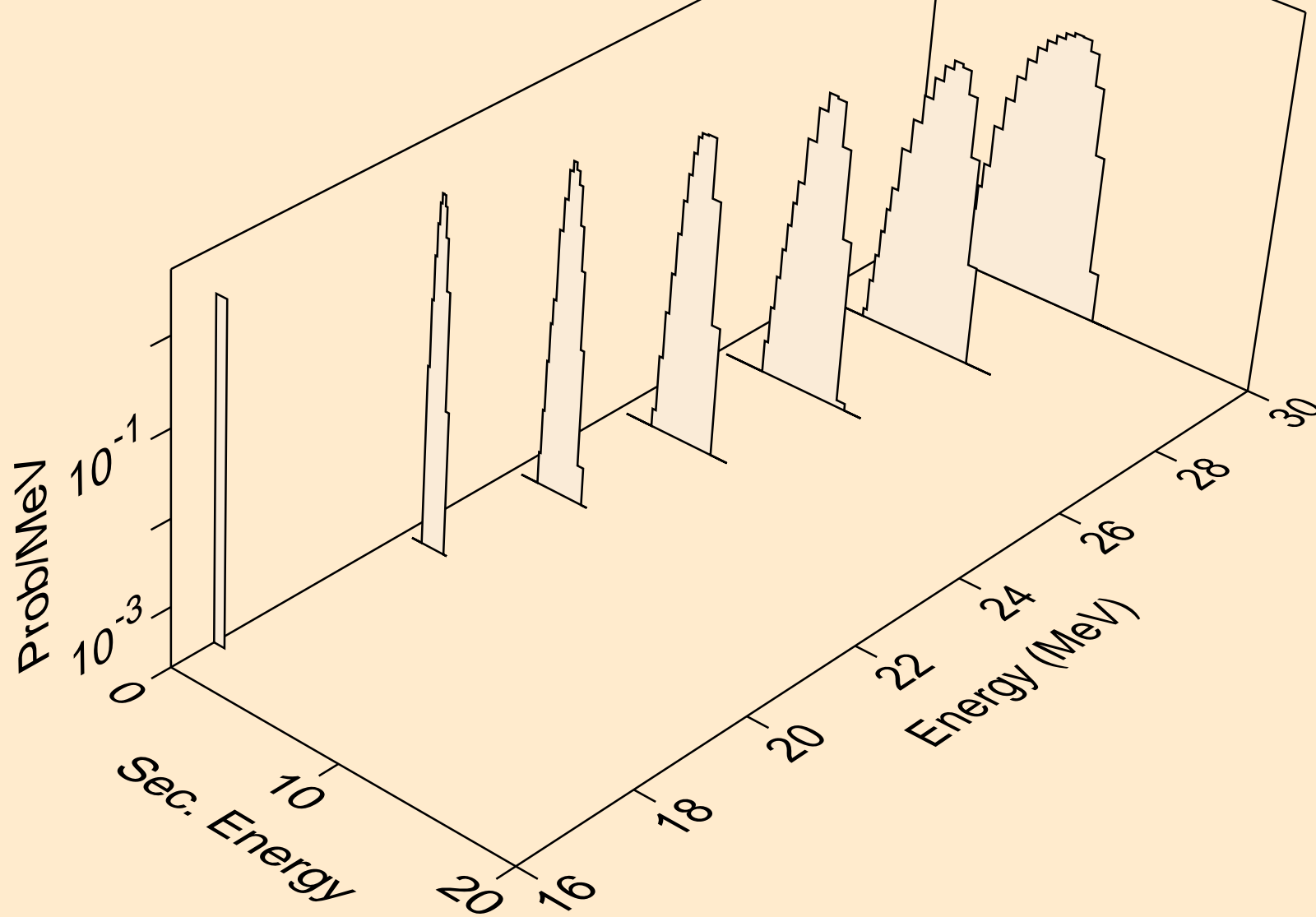
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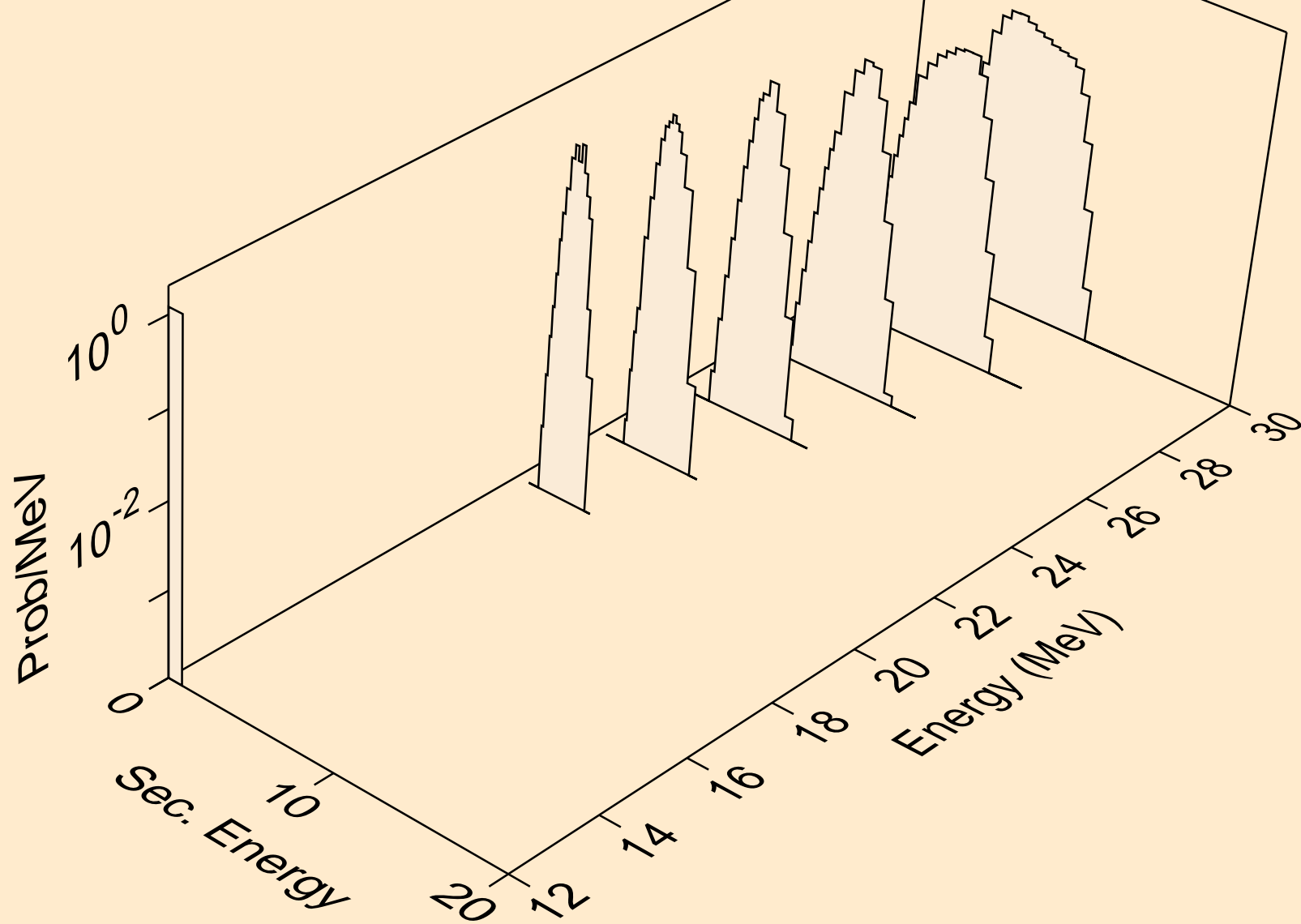
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



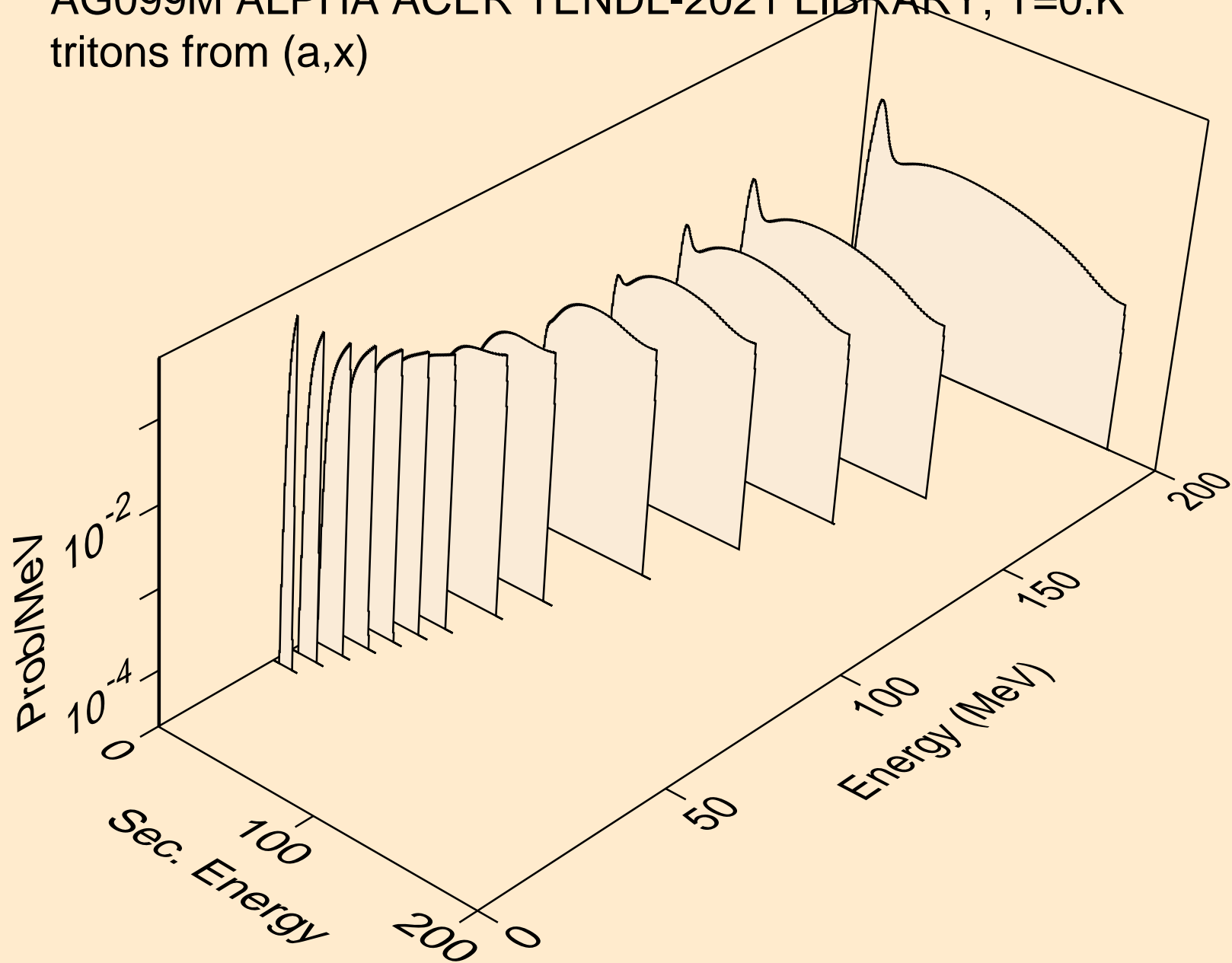
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



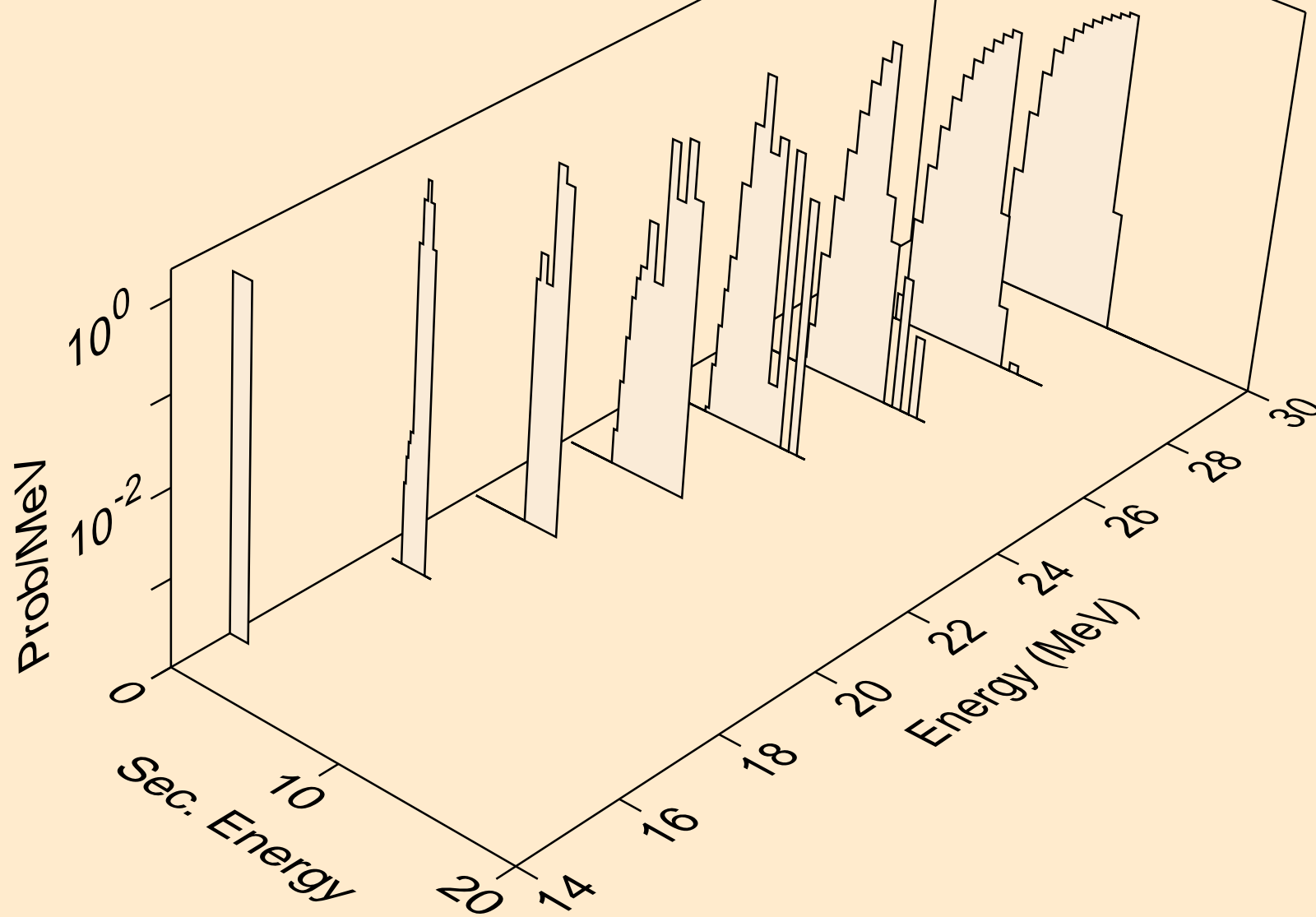
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deuterons from (a,da)



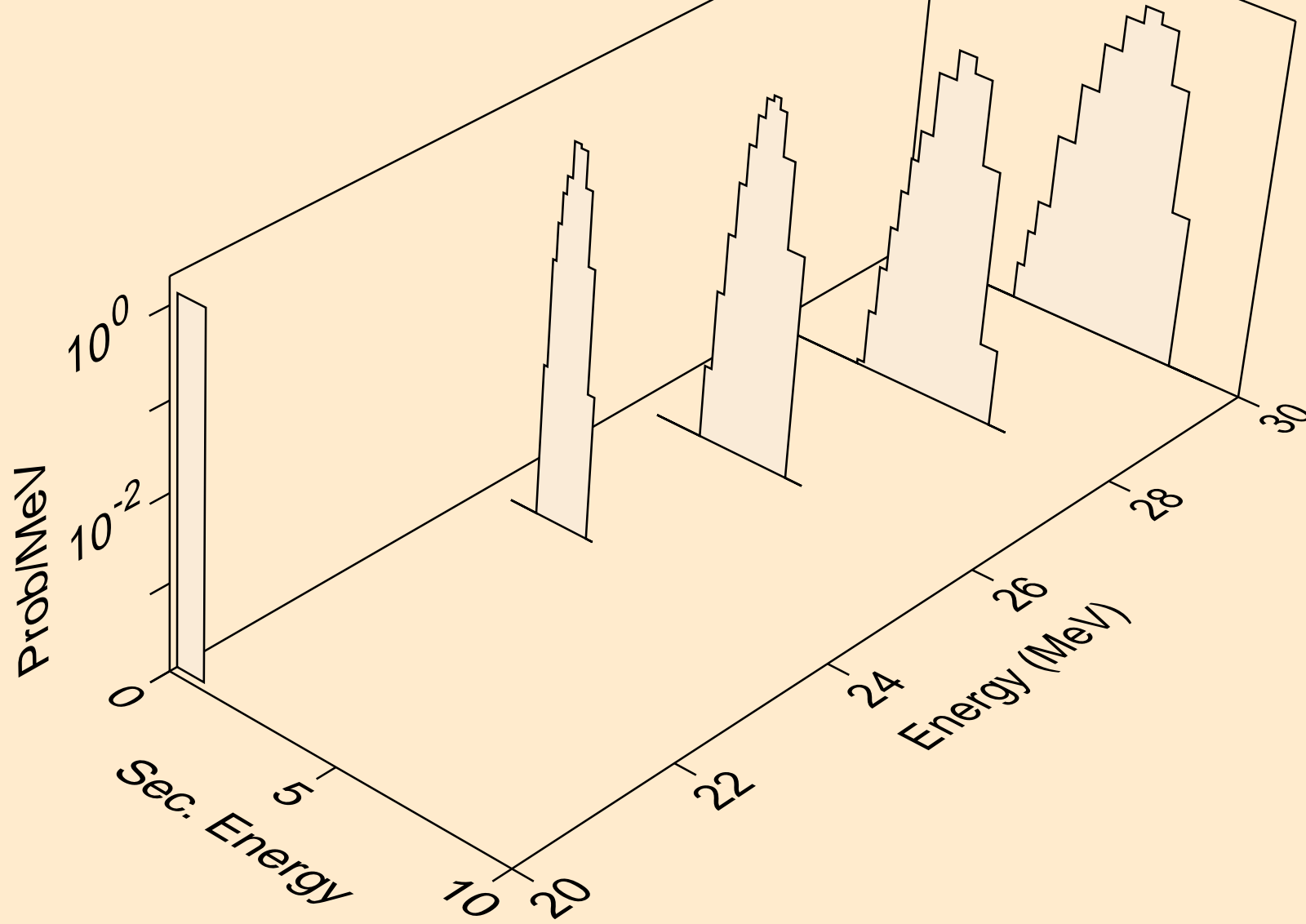
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tritons from (a,x)



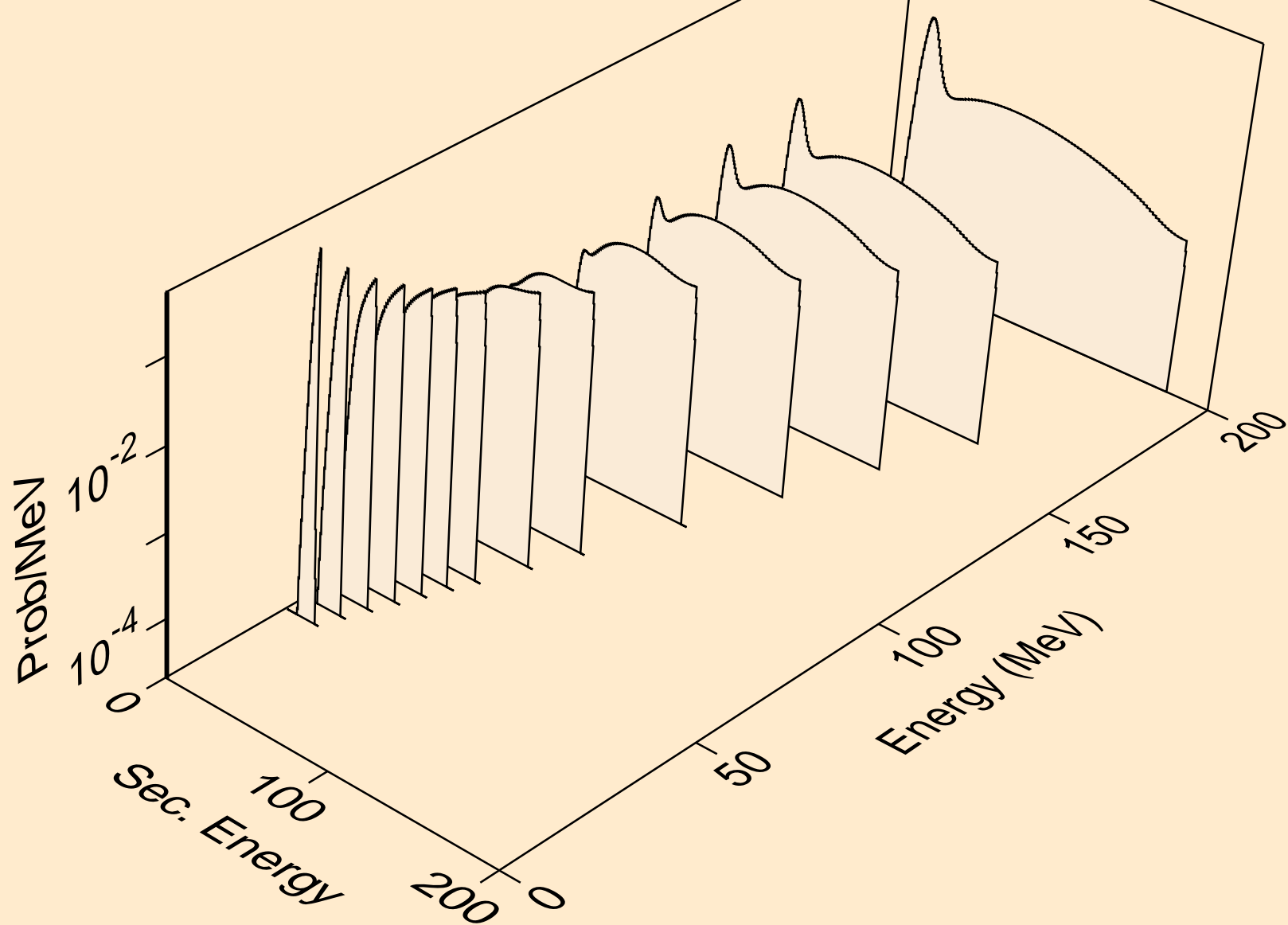
AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)

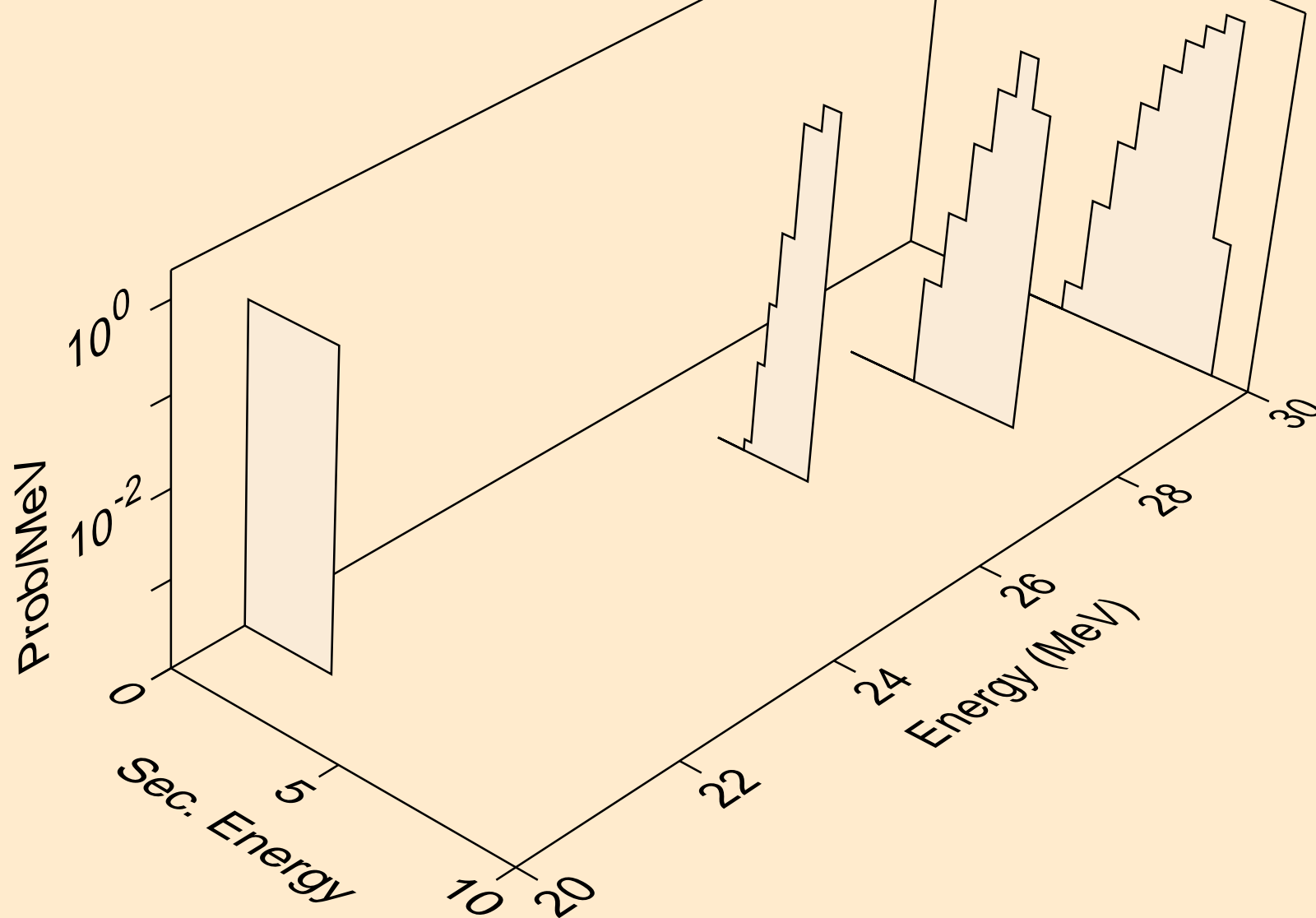


AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)





AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



AG099M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

