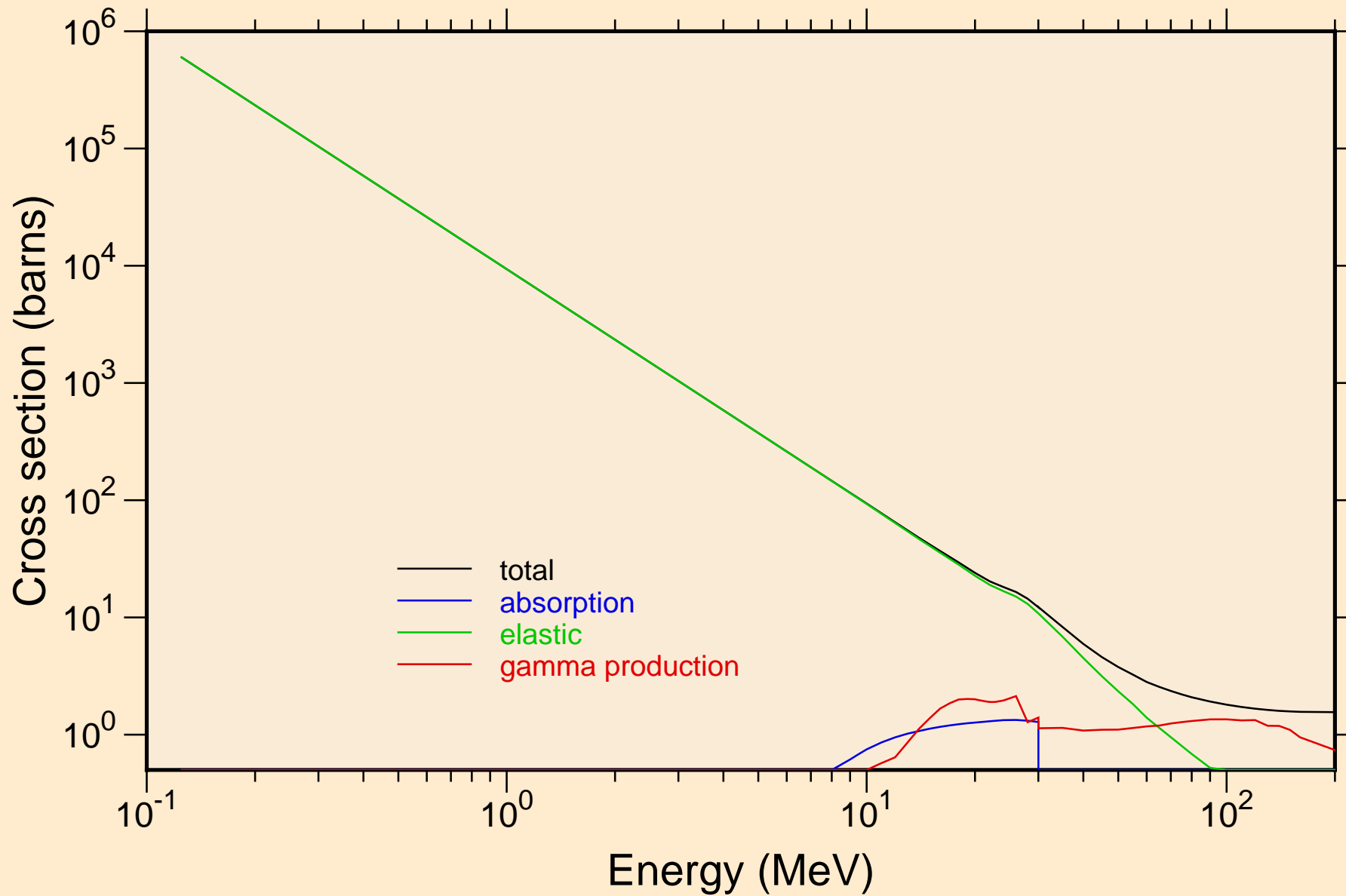
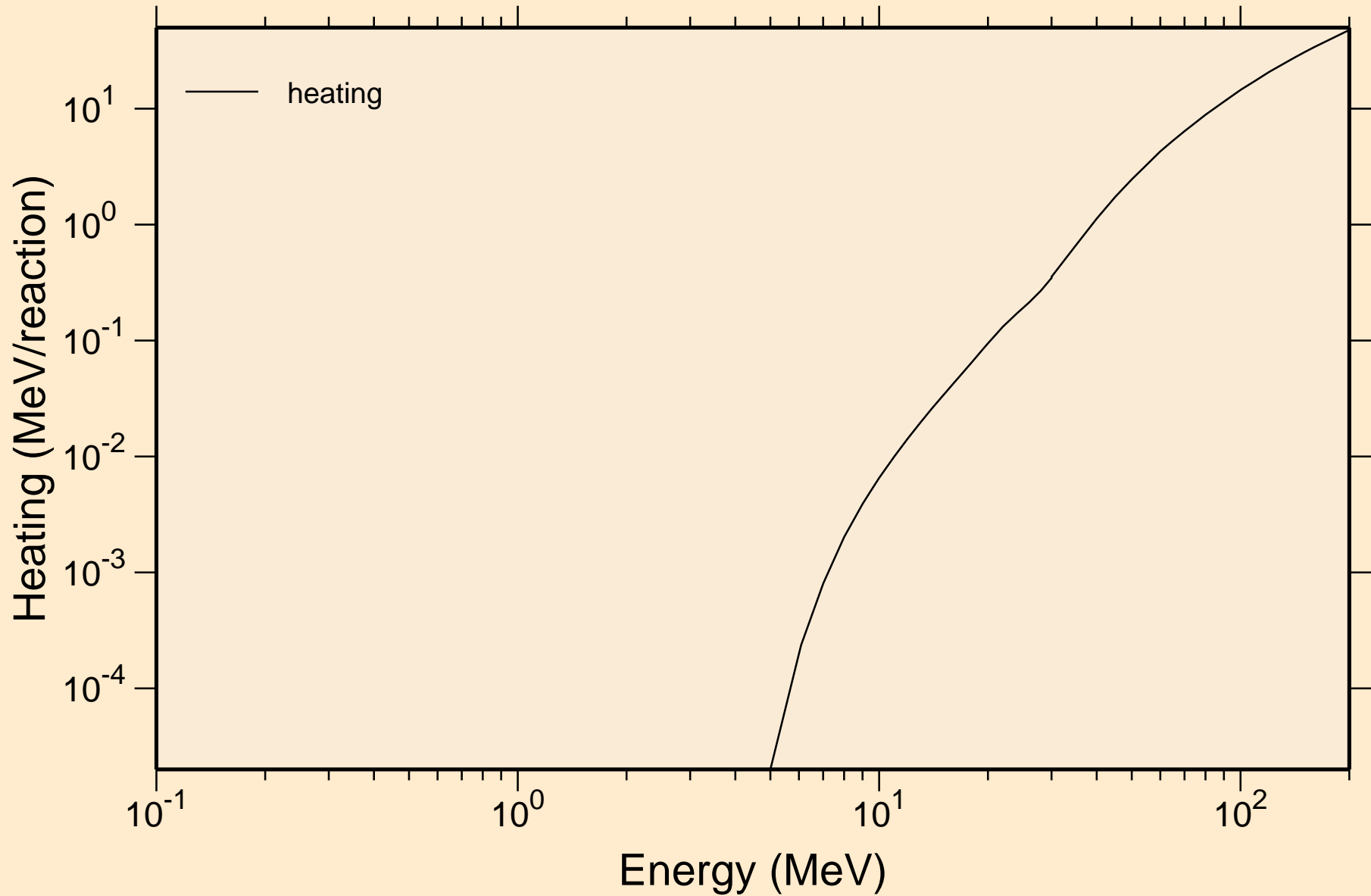


AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

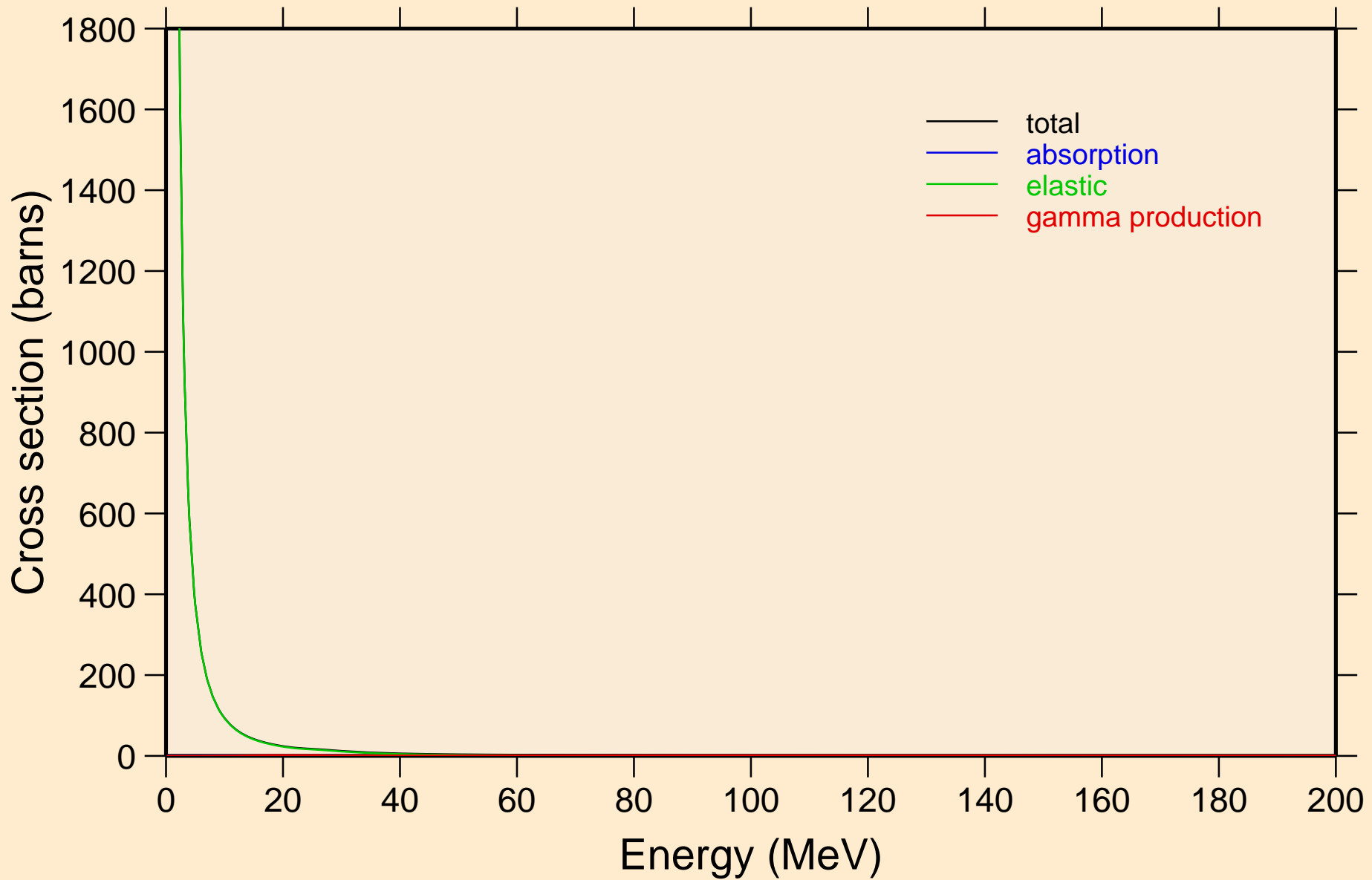


AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating

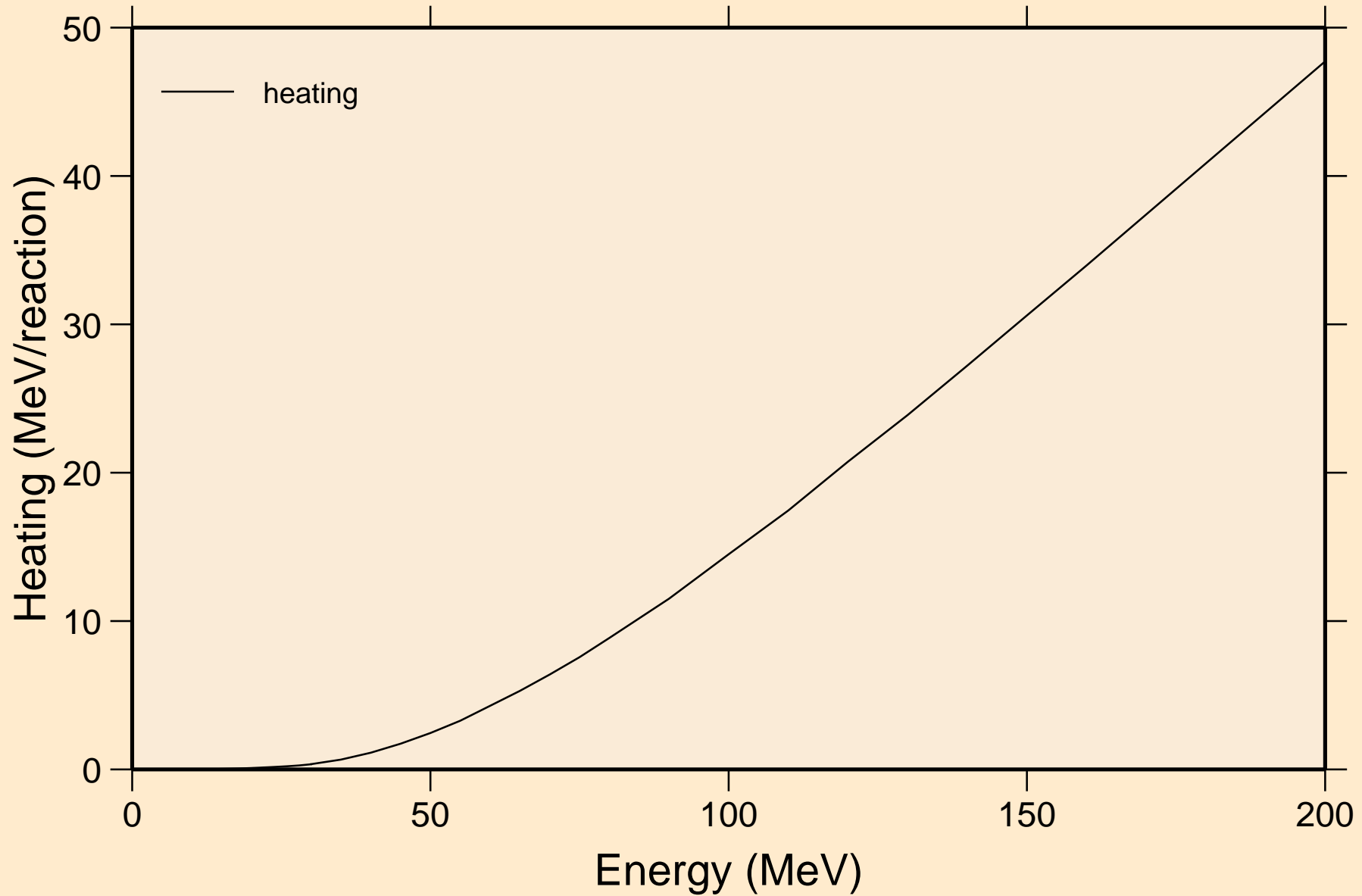


AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

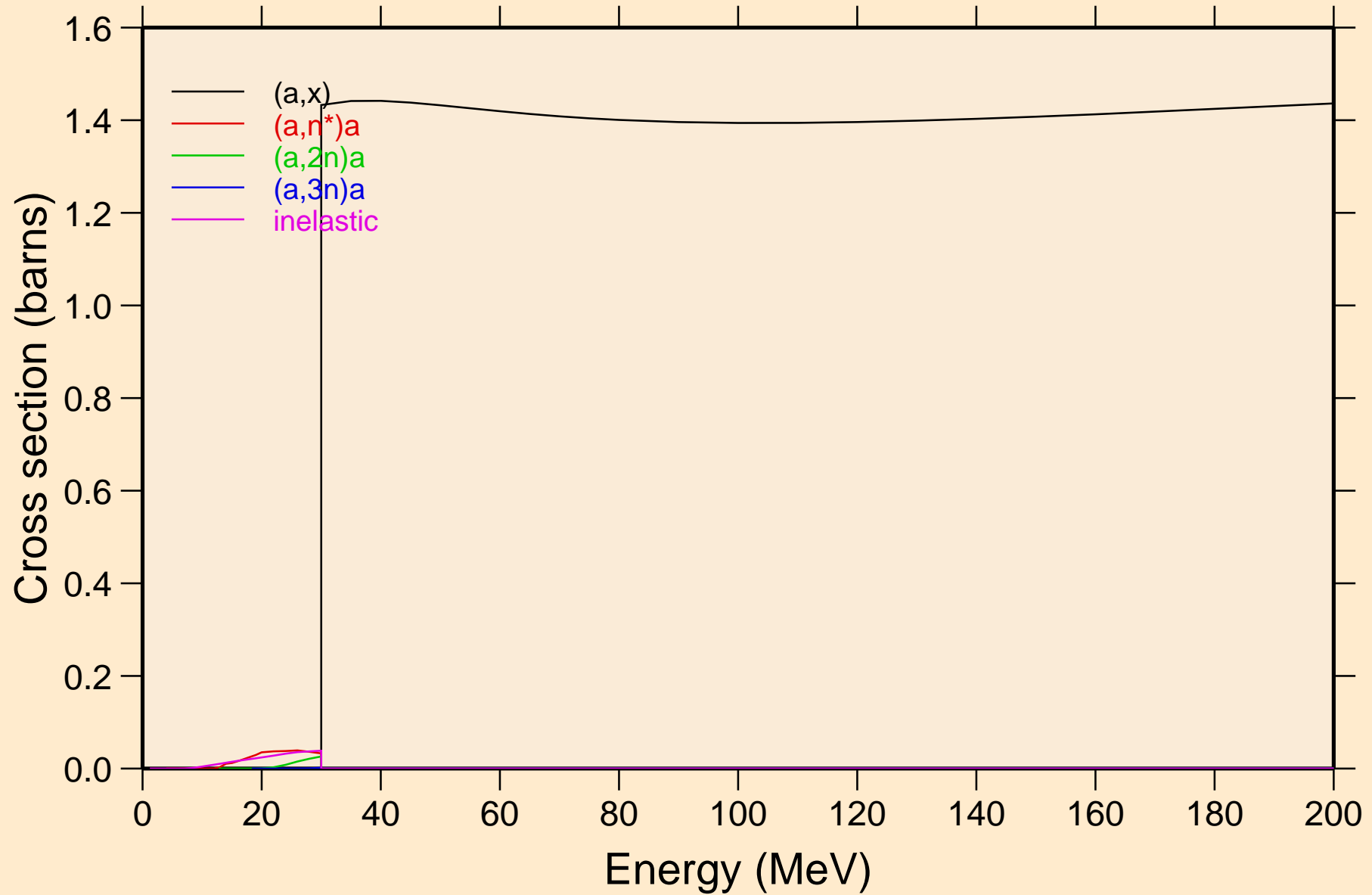


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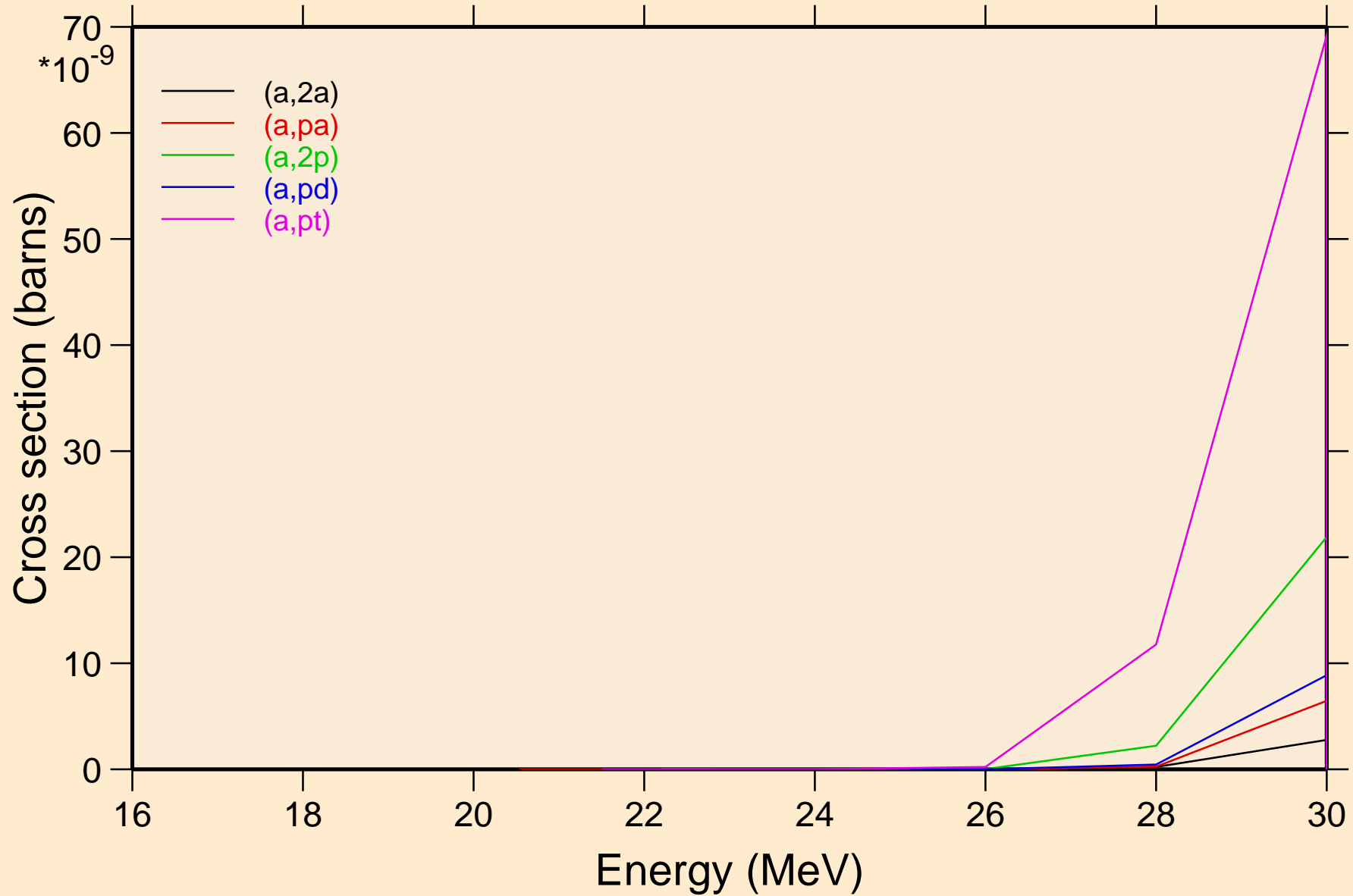
Heating



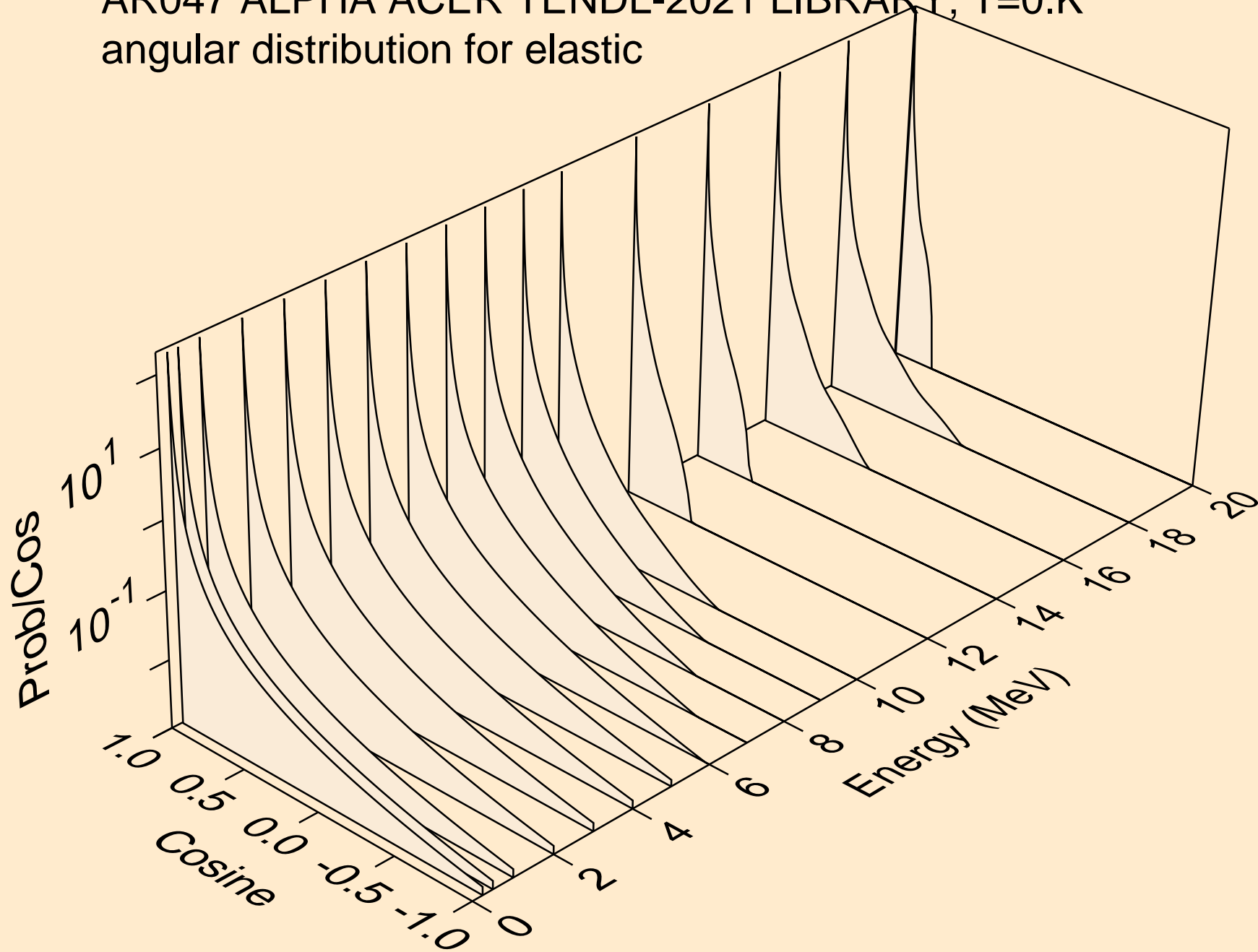
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Threshold reactions



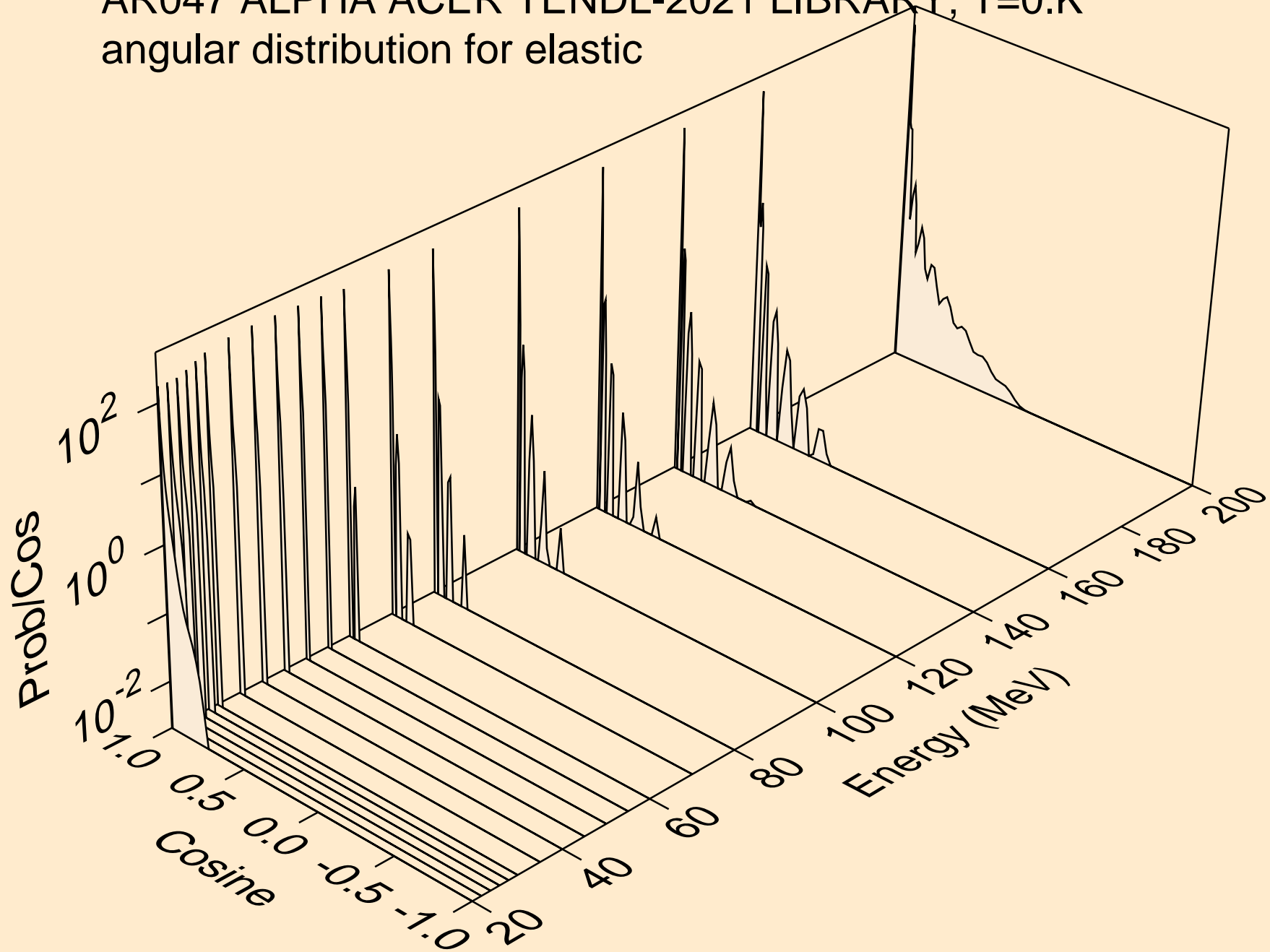
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

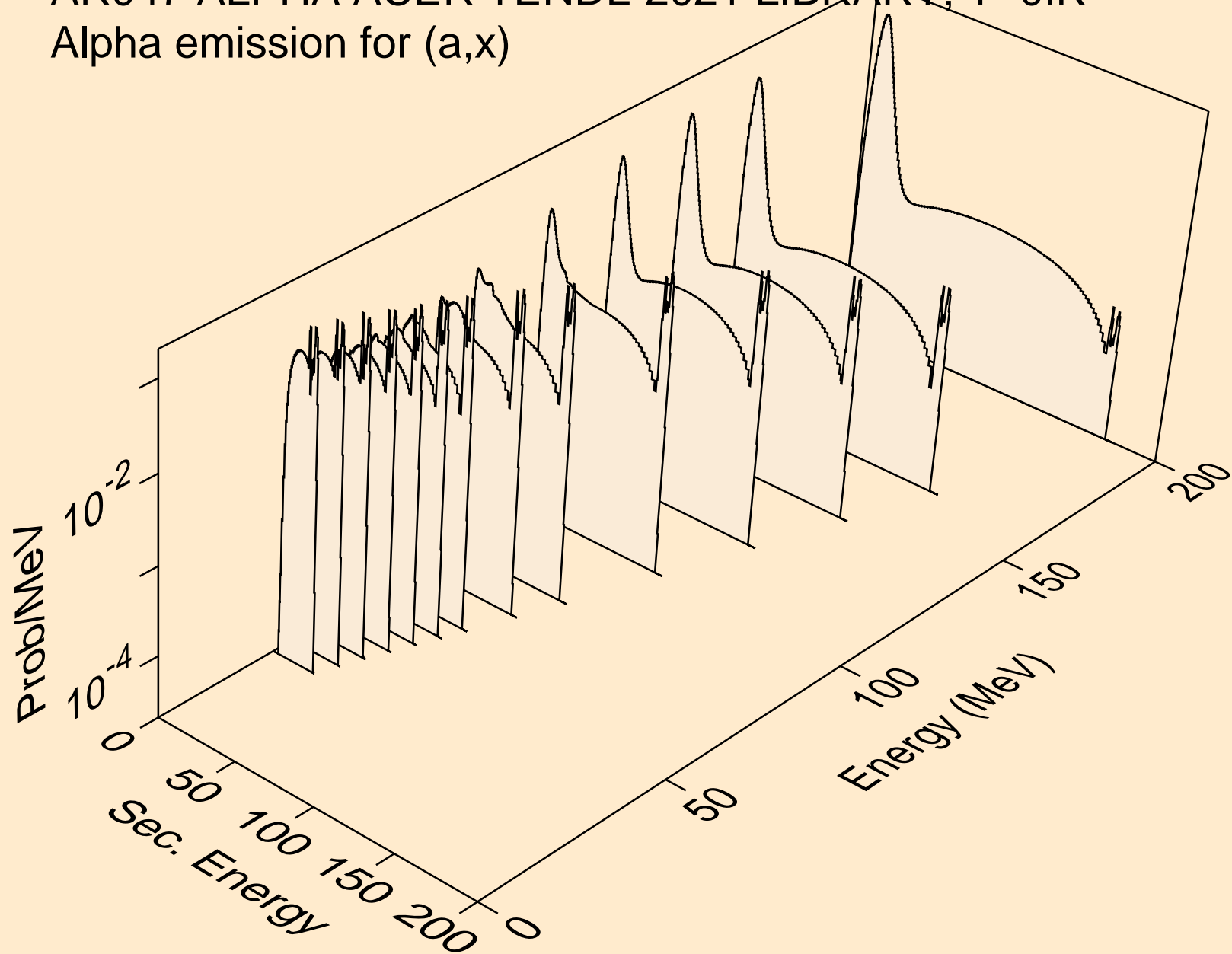


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angular distribution for elastic

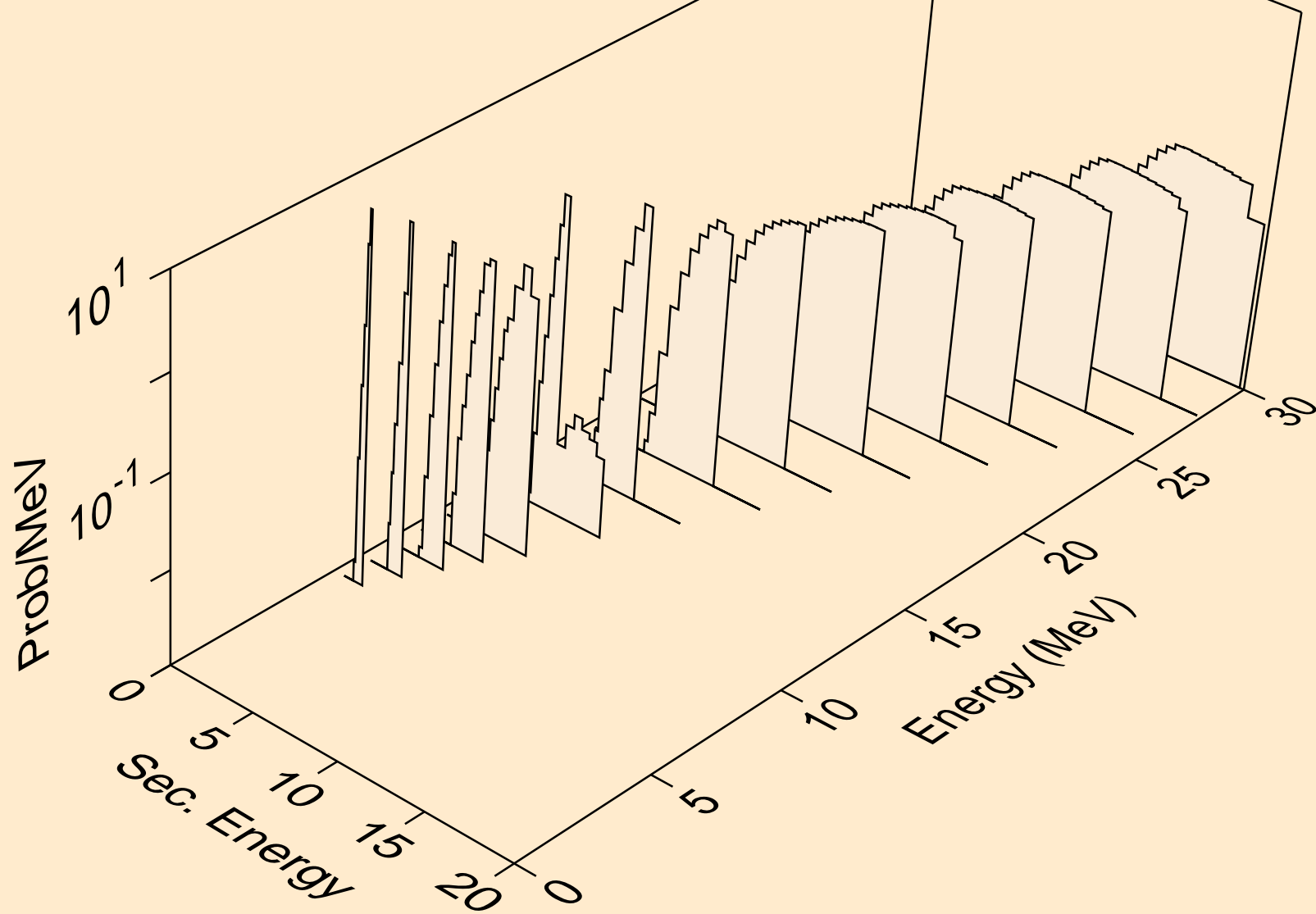




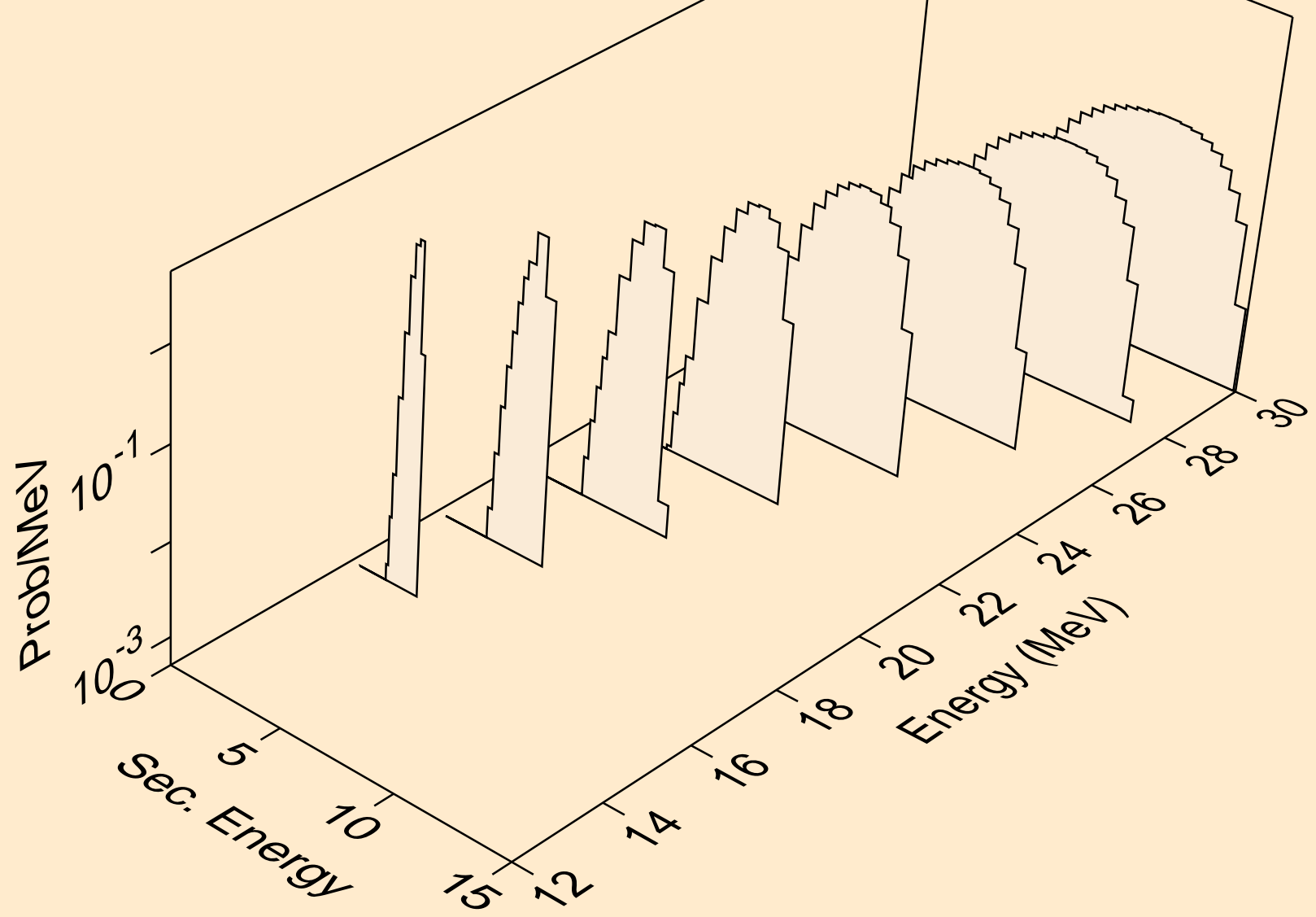
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



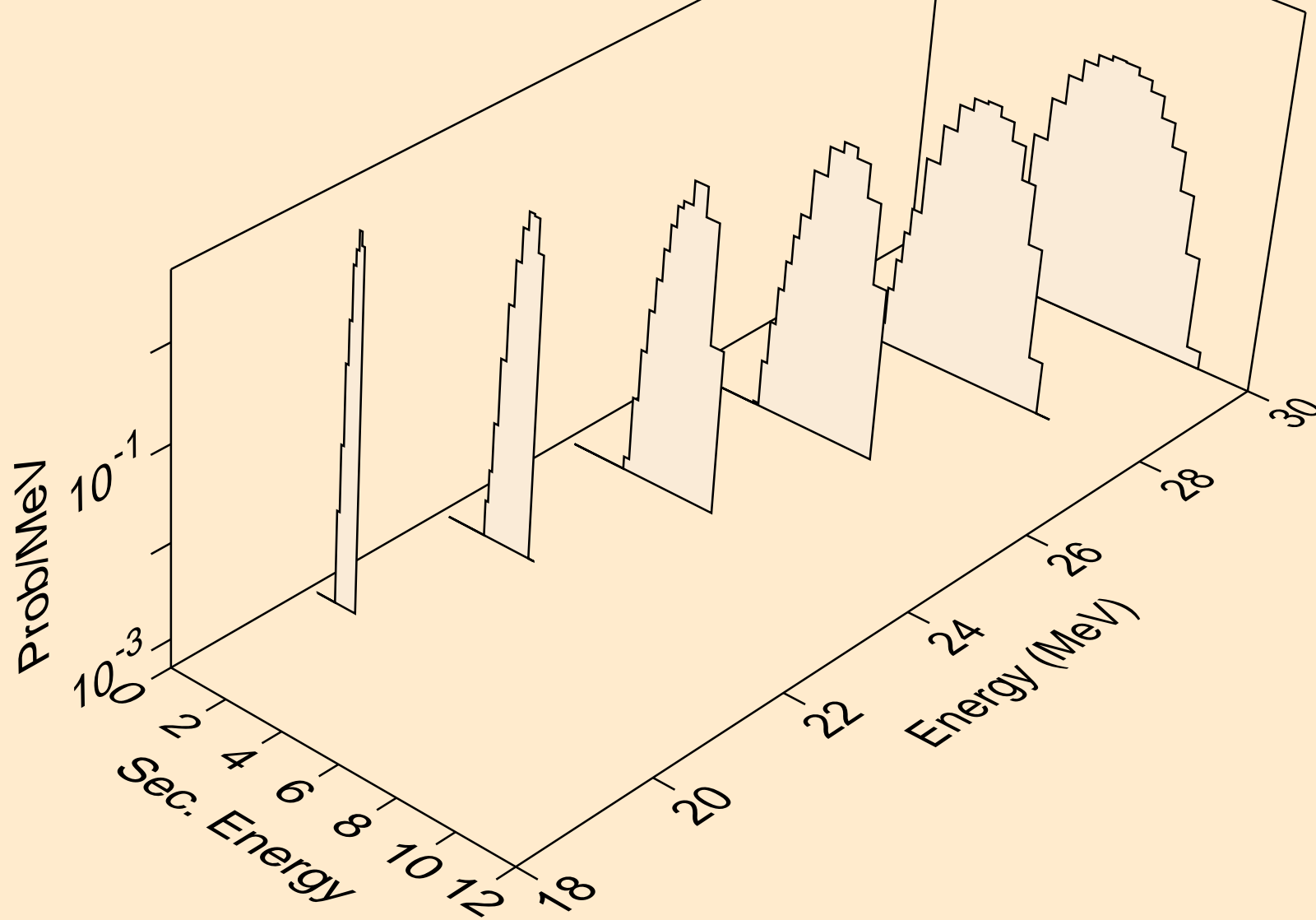
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Alpha emission for (a,n\*)a



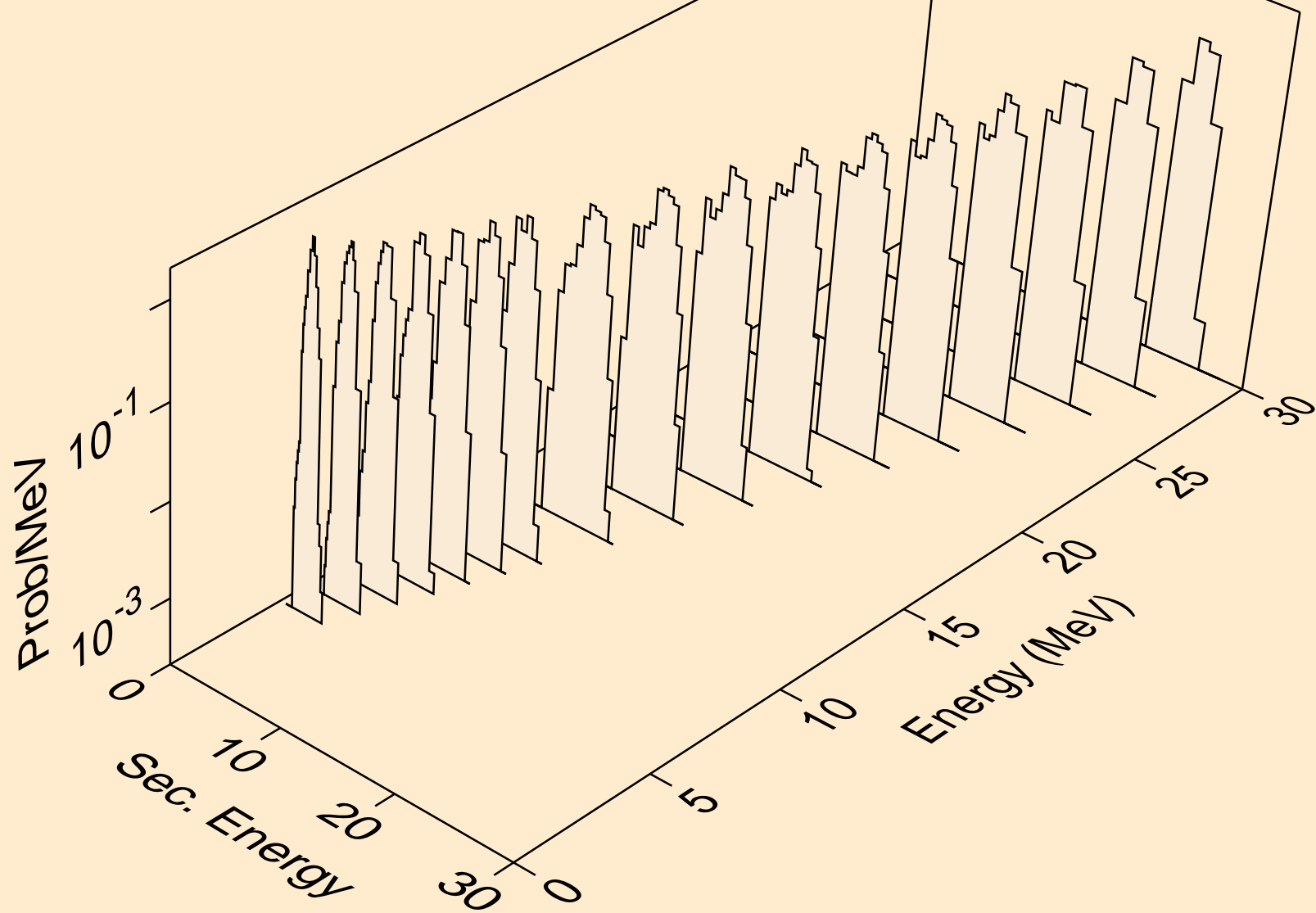
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Alpha emission for (a,2n)a



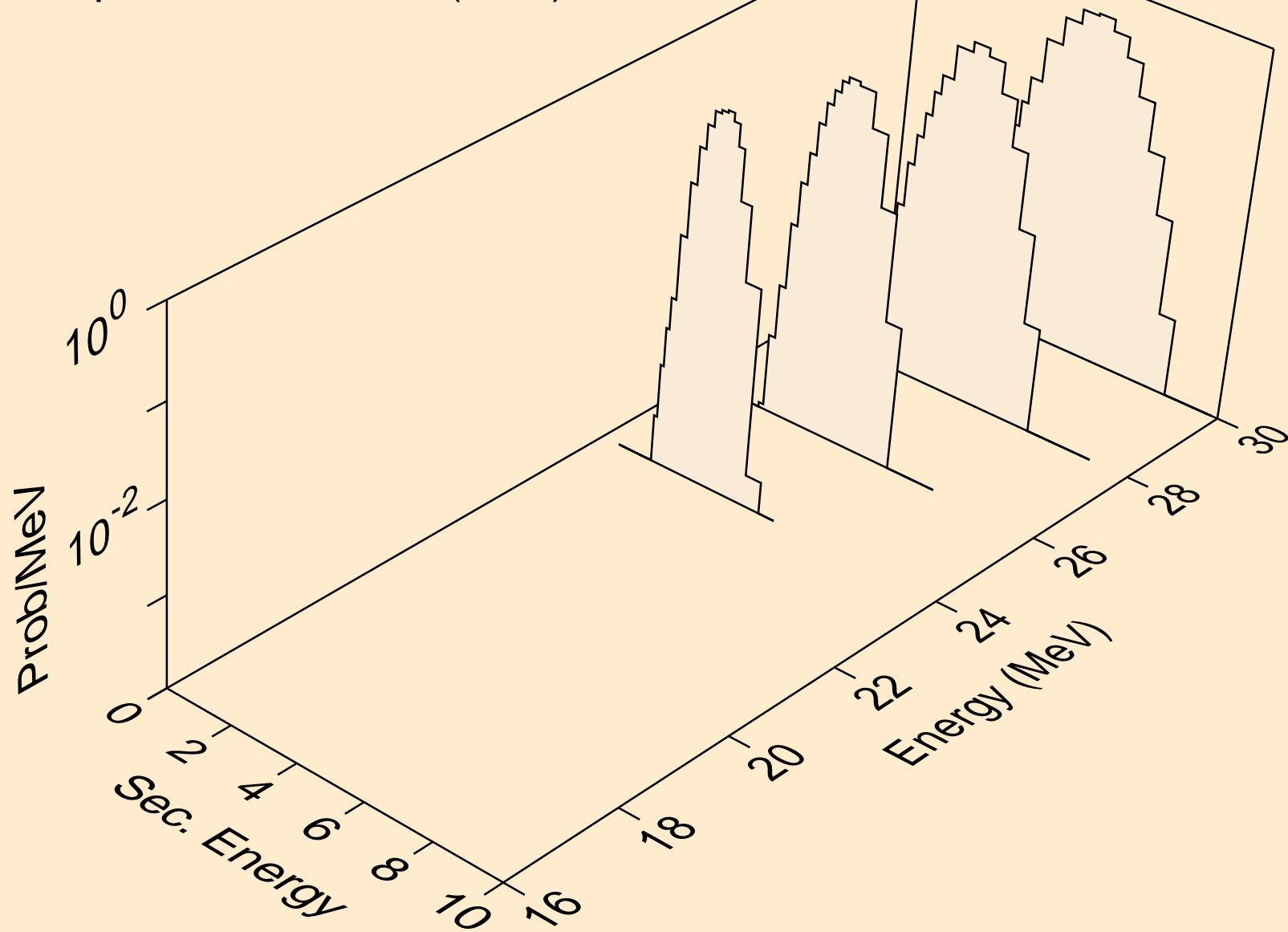
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Alpha emission for (a,3n)a



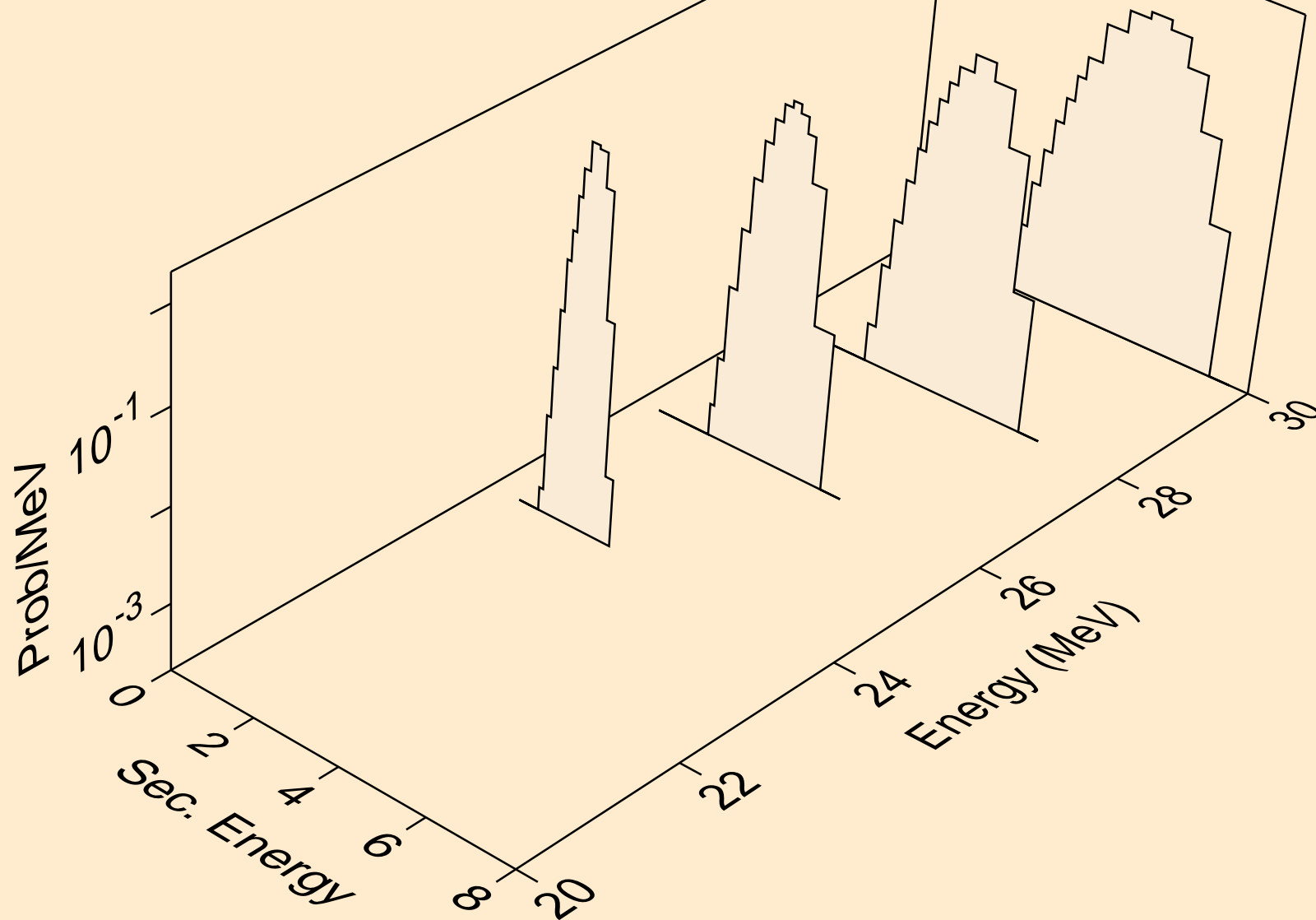
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Alpha emission for inelastic



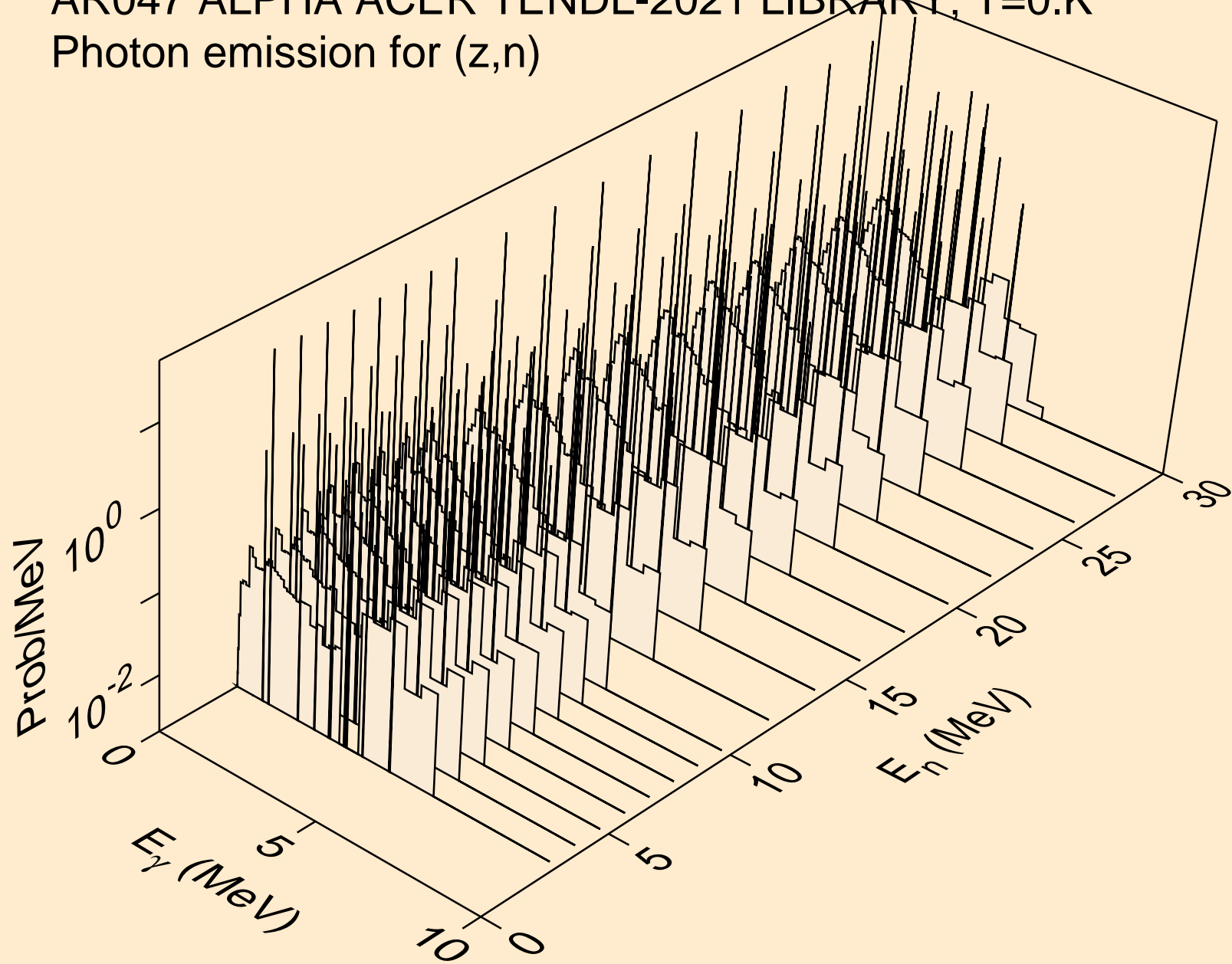
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

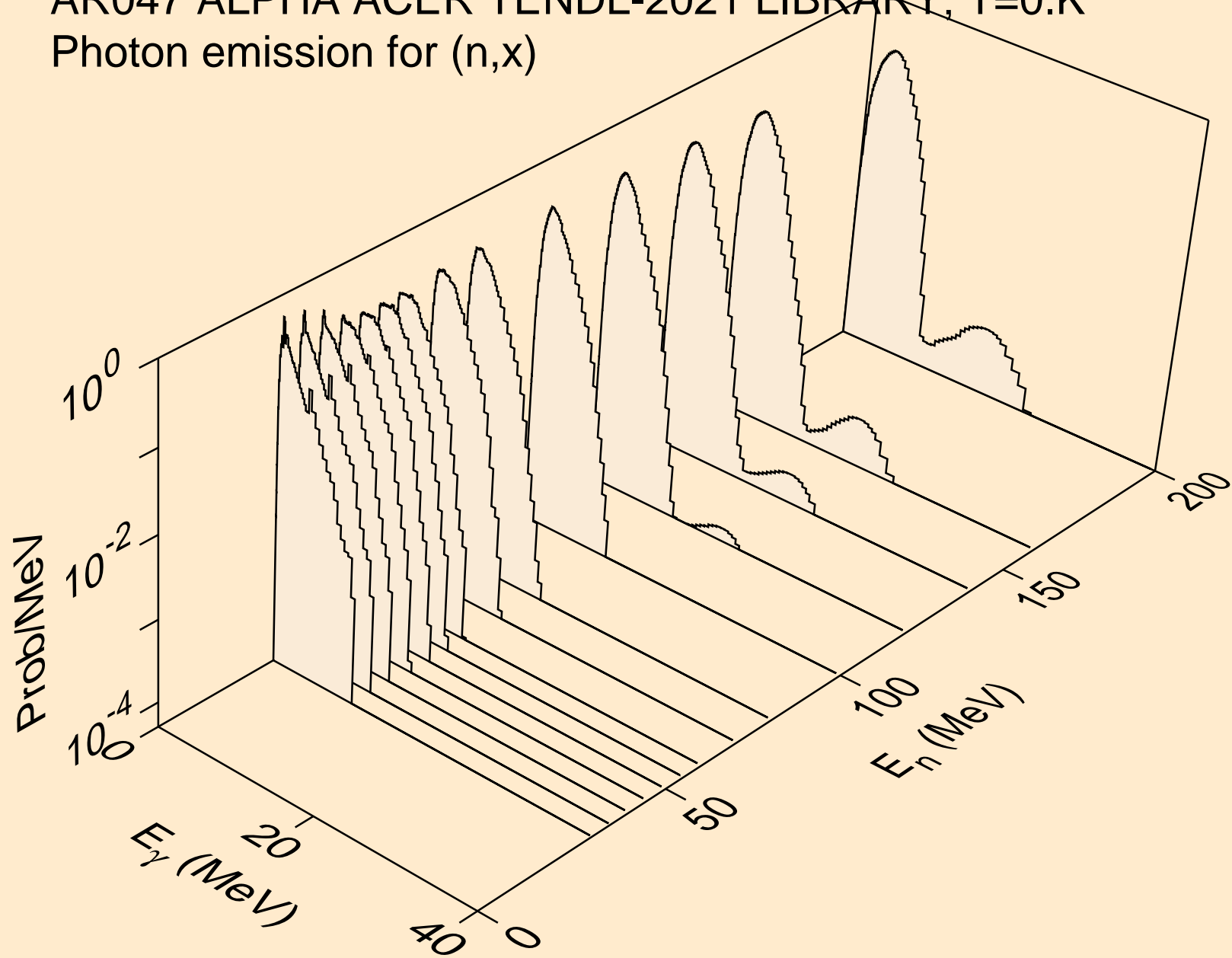


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Photon emission for (z,n)

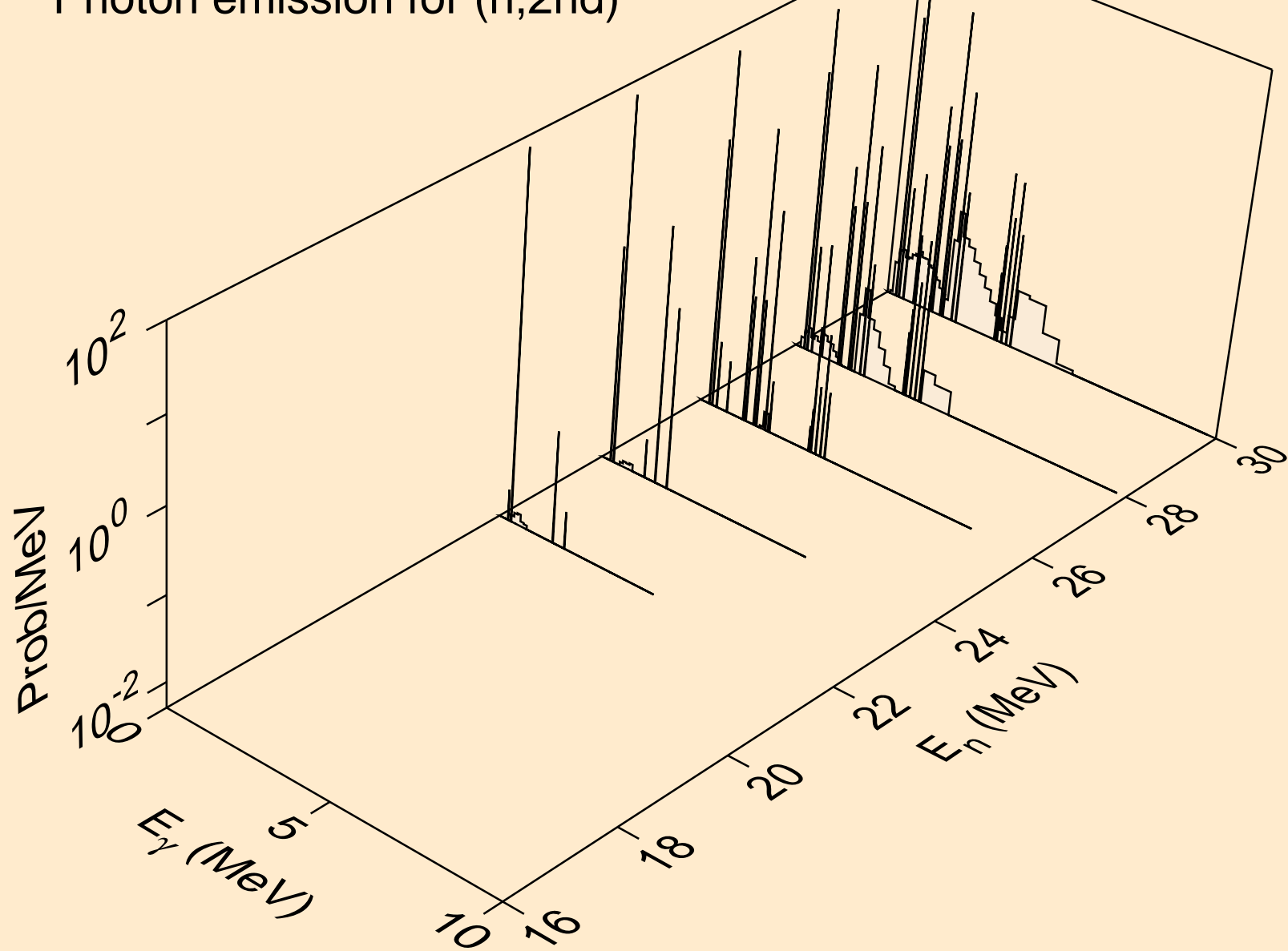




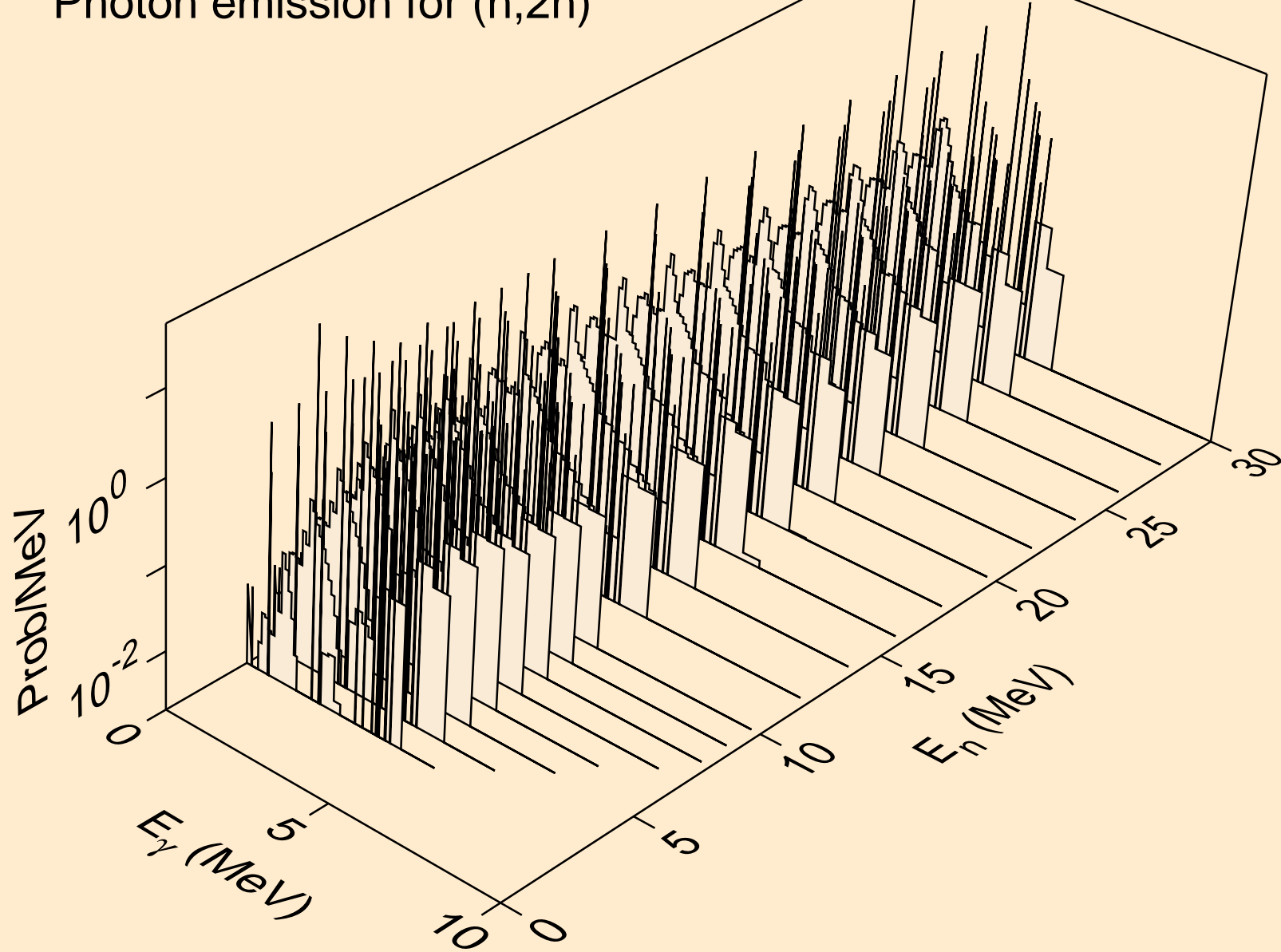
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Photon emission for (n,x)



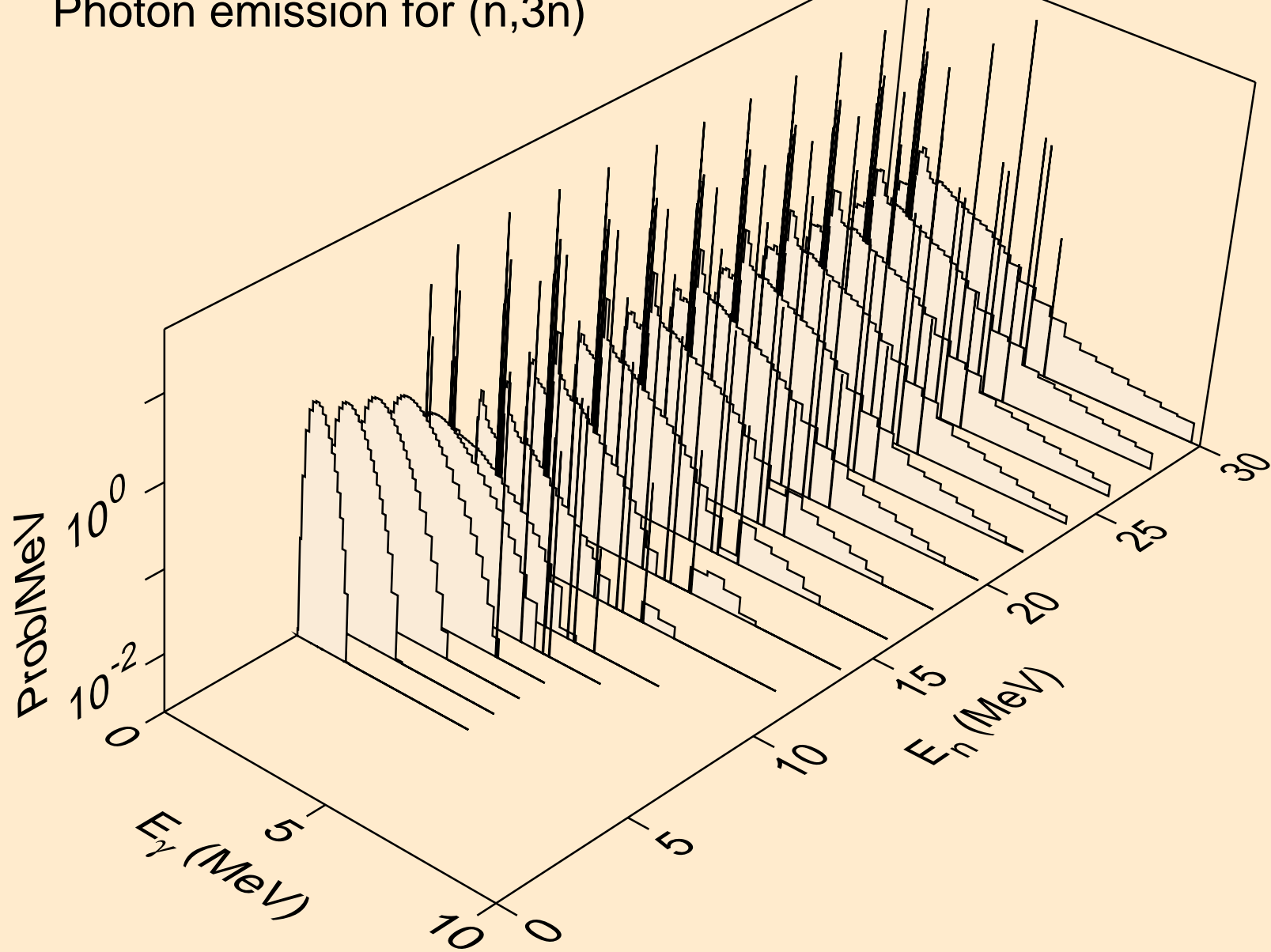
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Photon emission for (n,2nd)



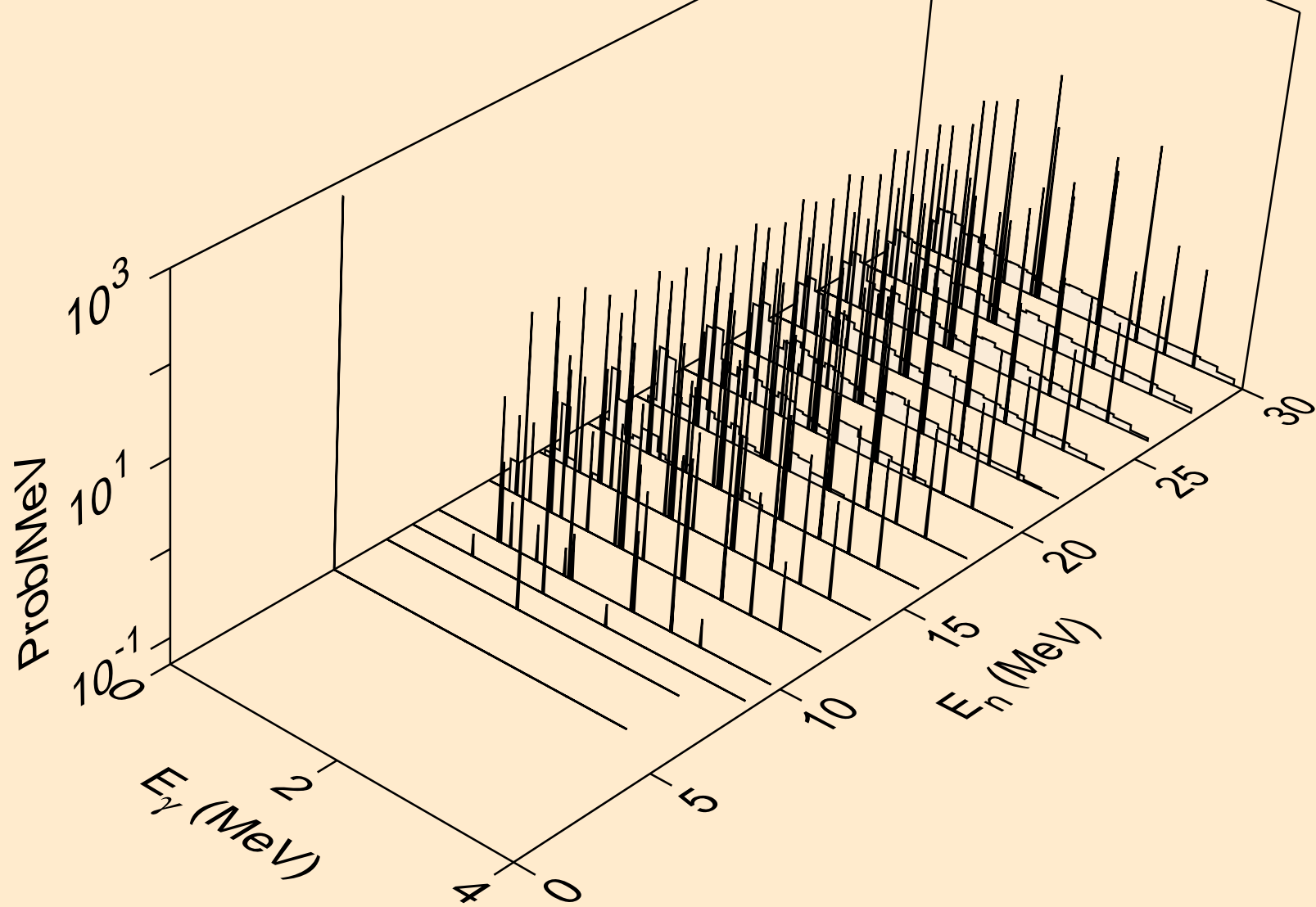
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Photon emission for (n,2n)



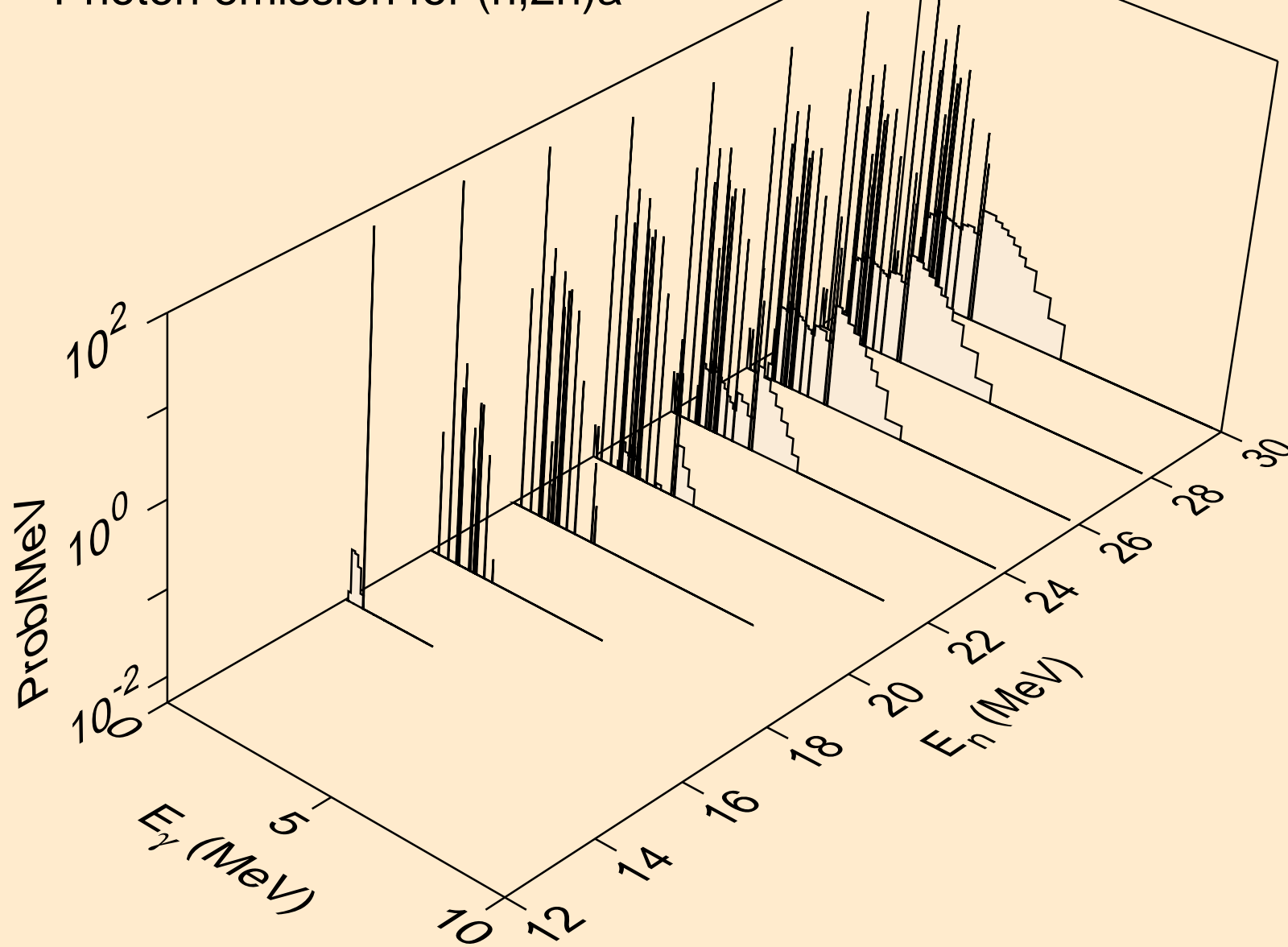
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Photon emission for (n,3n)



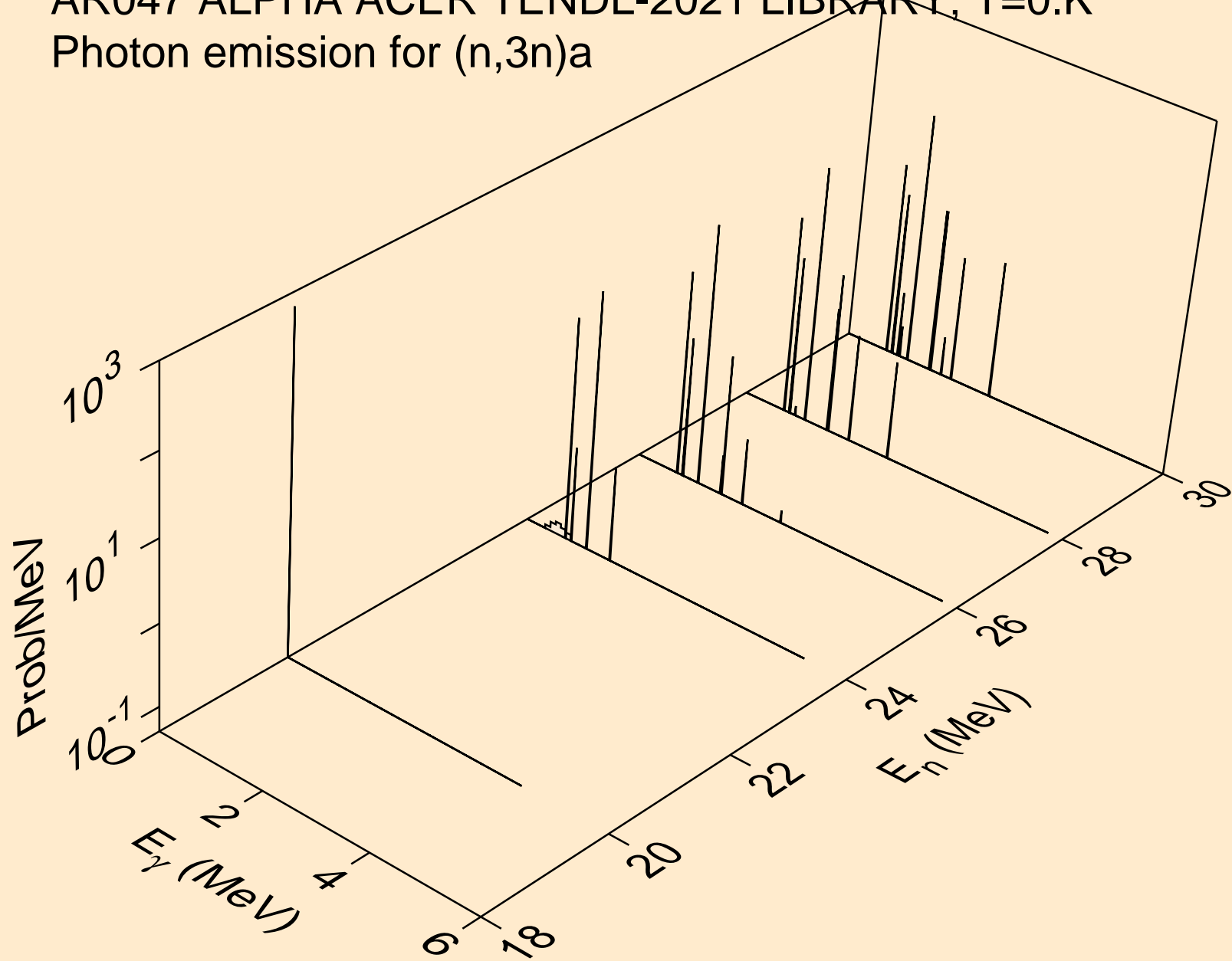
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Photon emission for (n,n\*)a



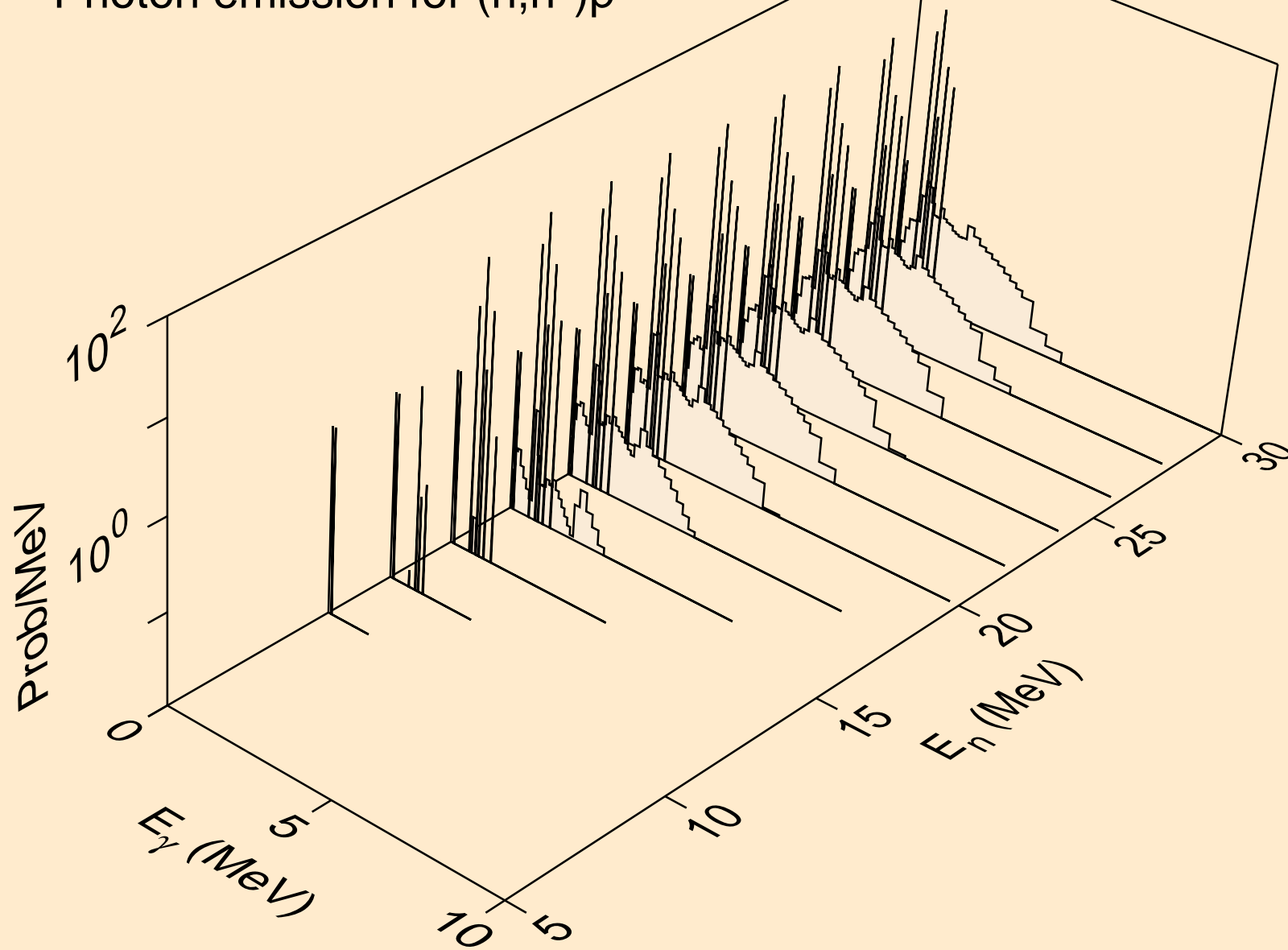
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

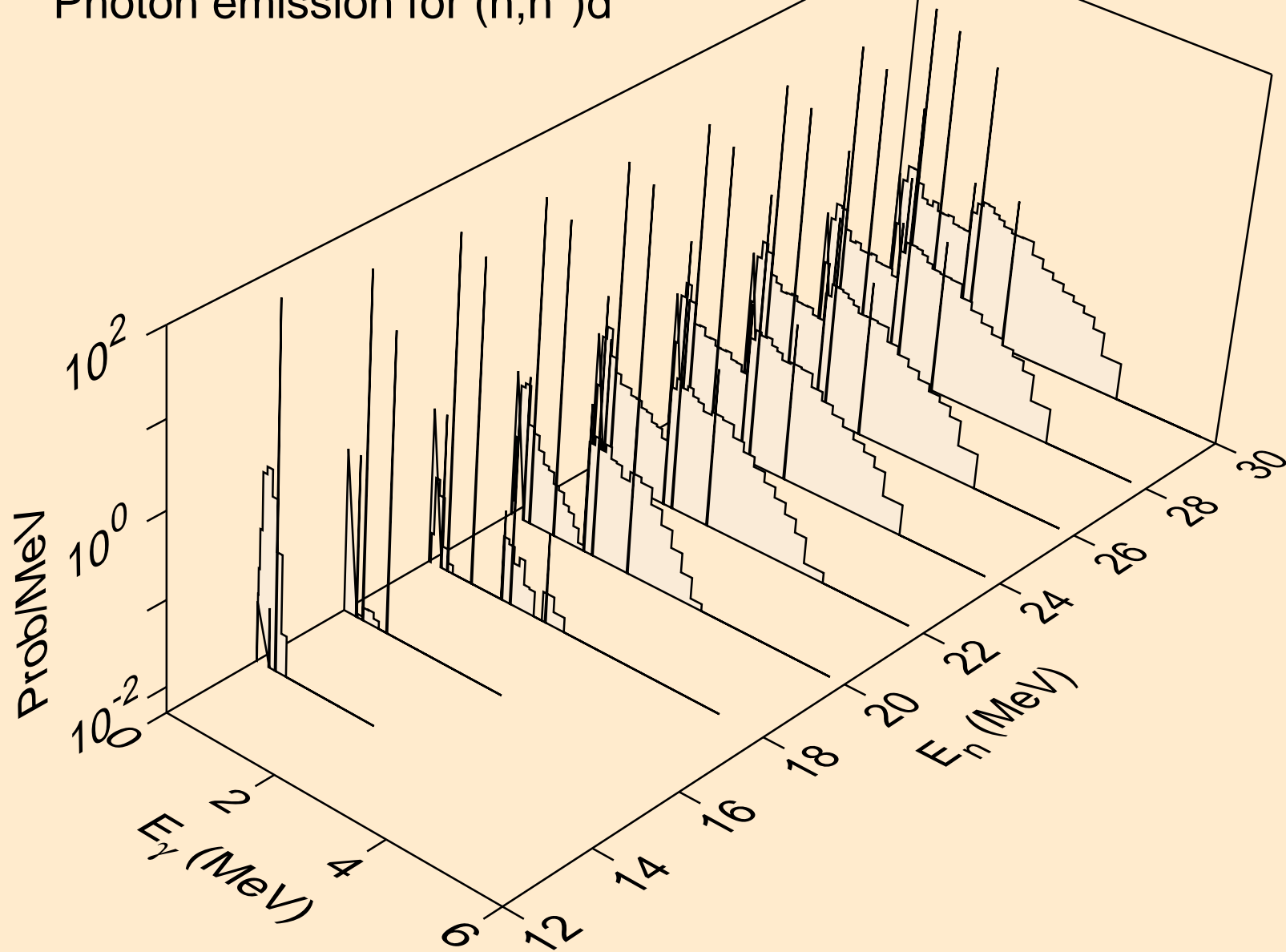


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Photon emission for (n,n\*)p

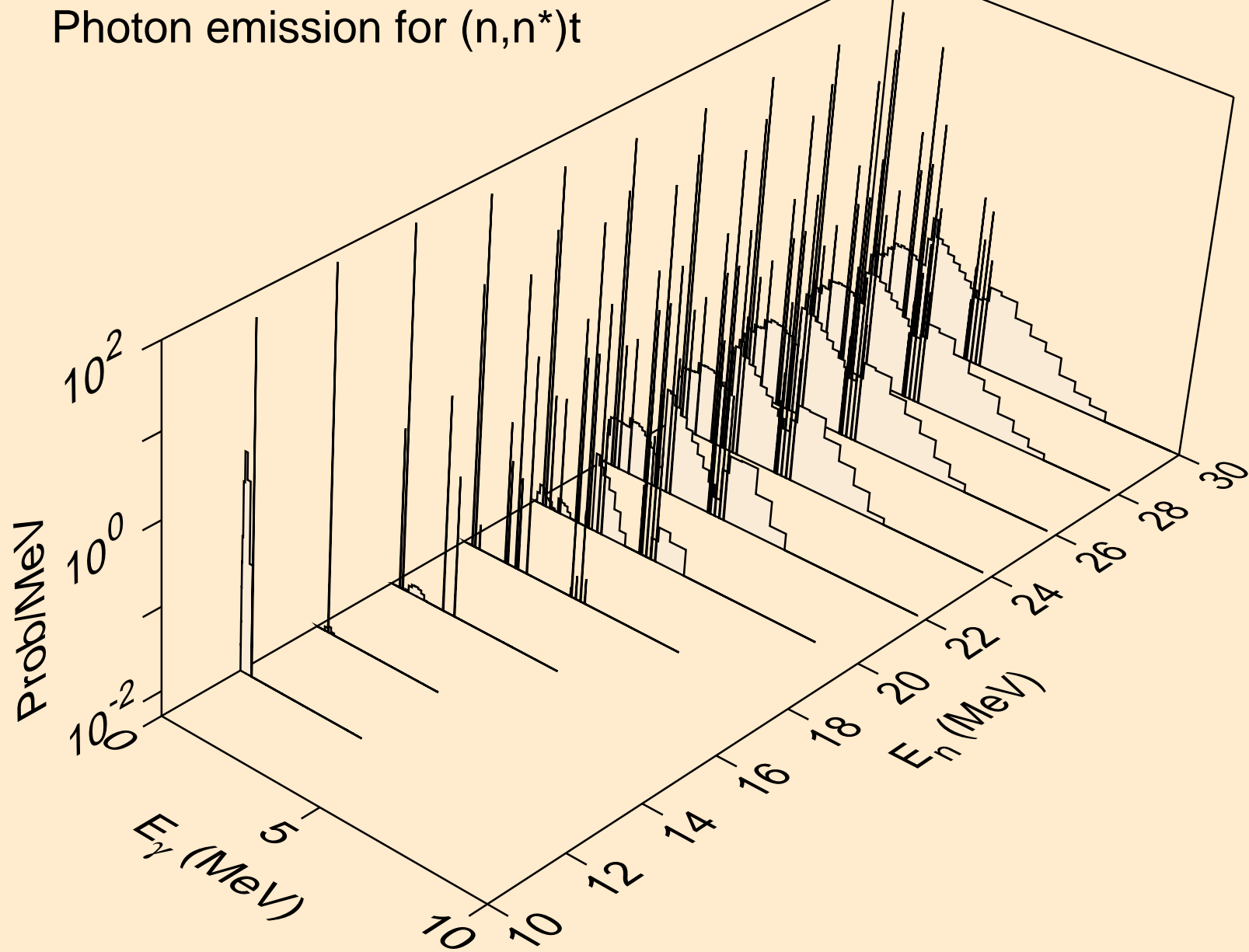




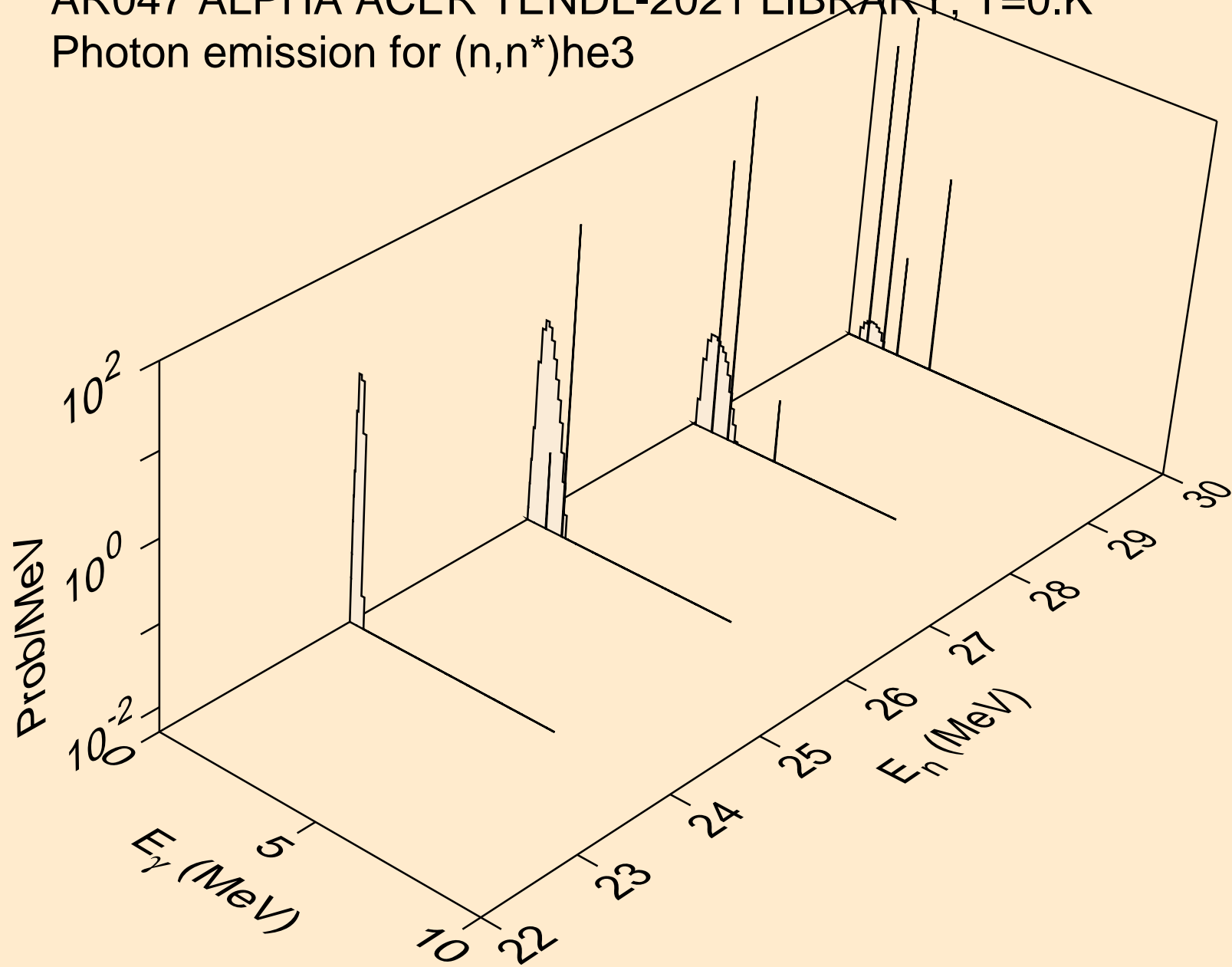
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



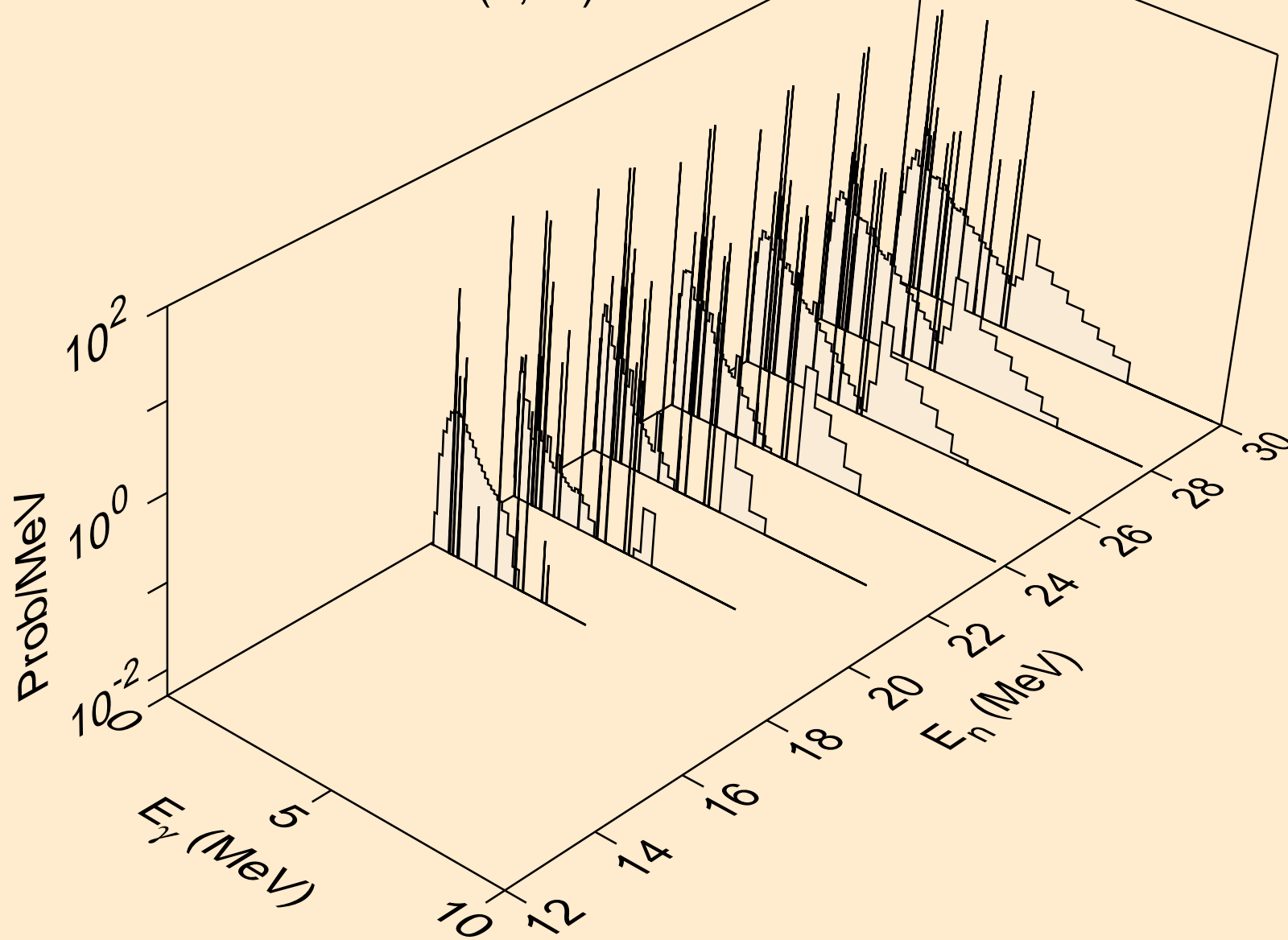
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Photon emission for (n,n\*)t



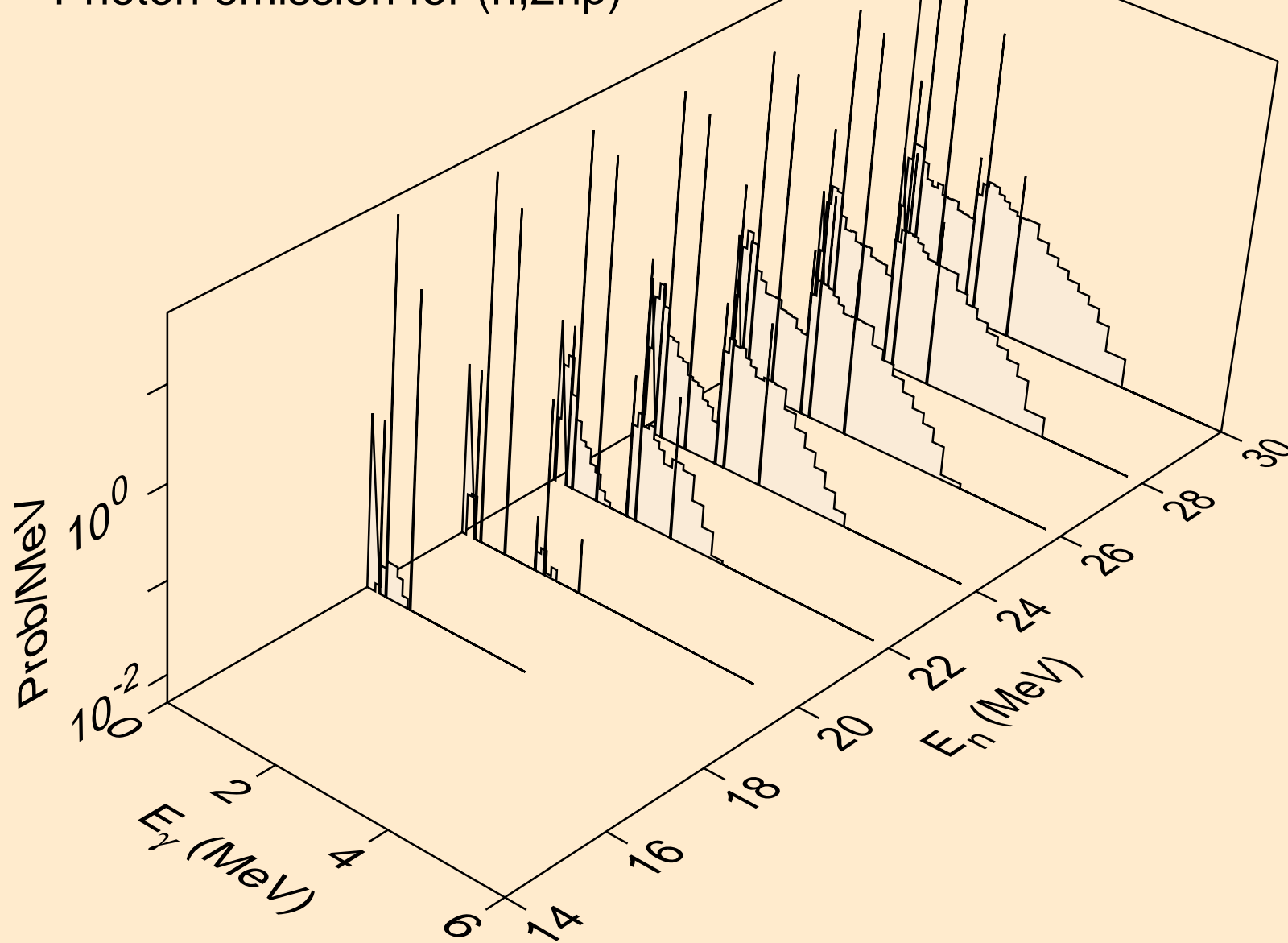
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Photon emission for (n,n\*)he3



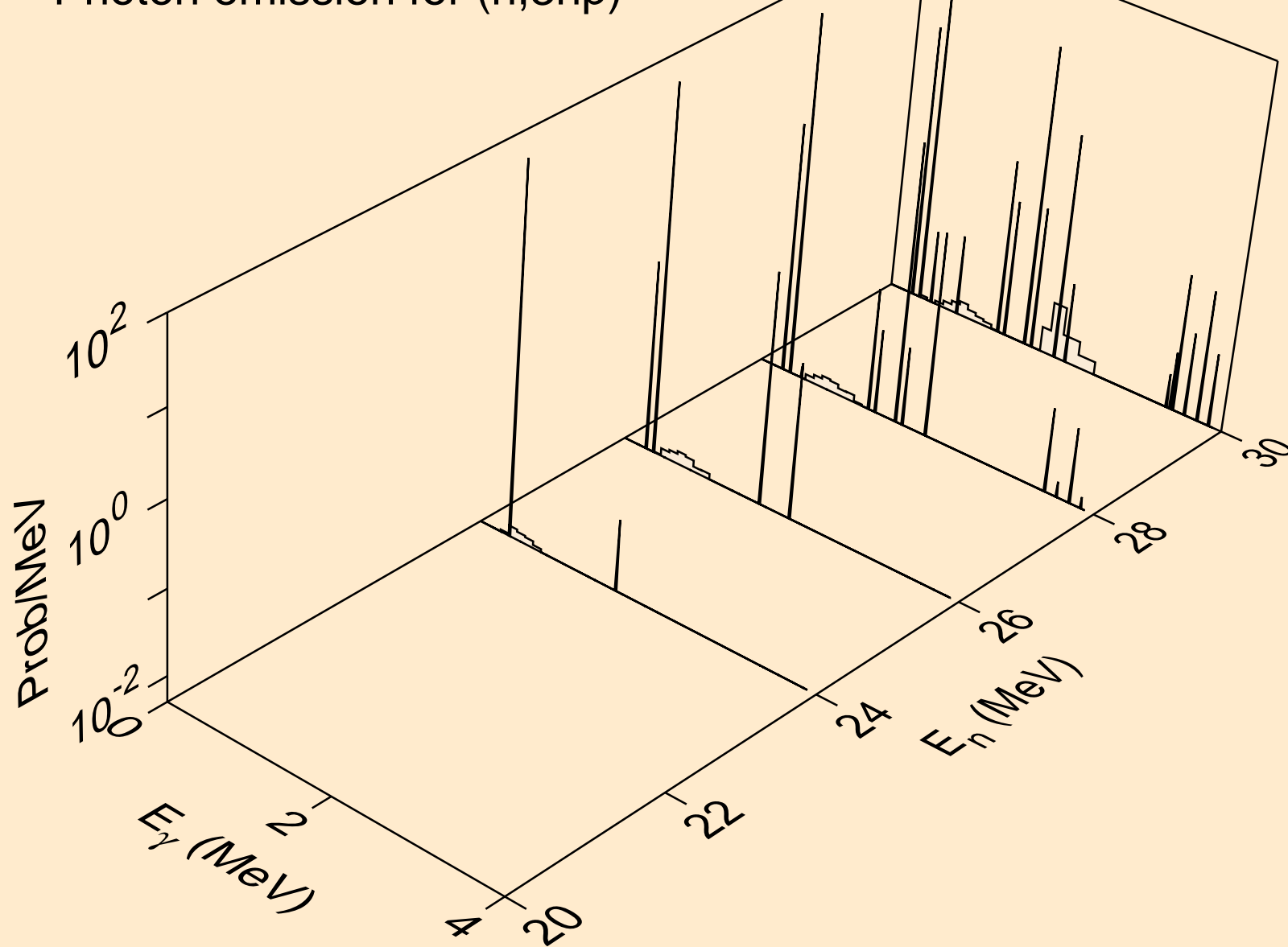
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



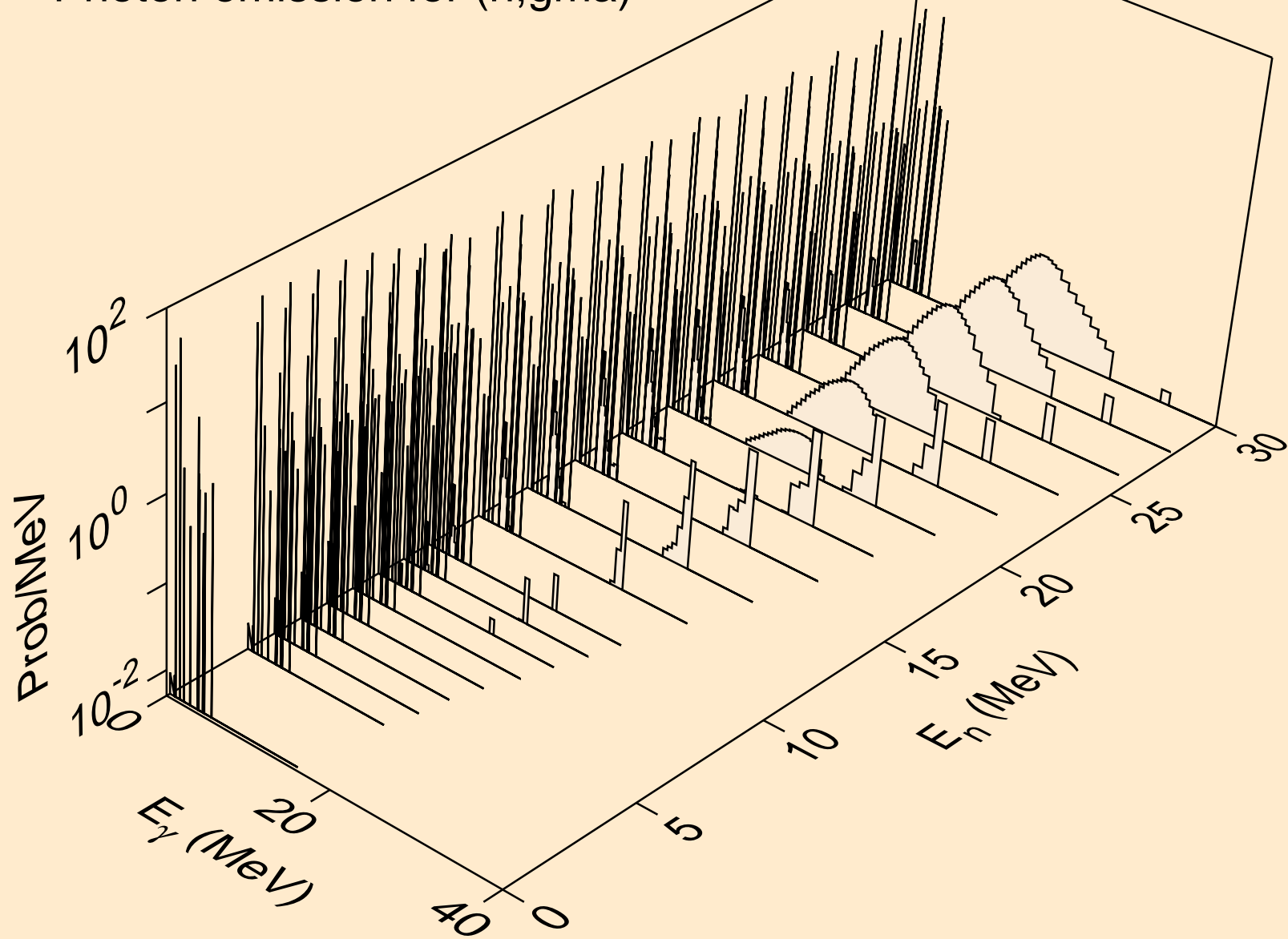
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Photon emission for (n,2np)



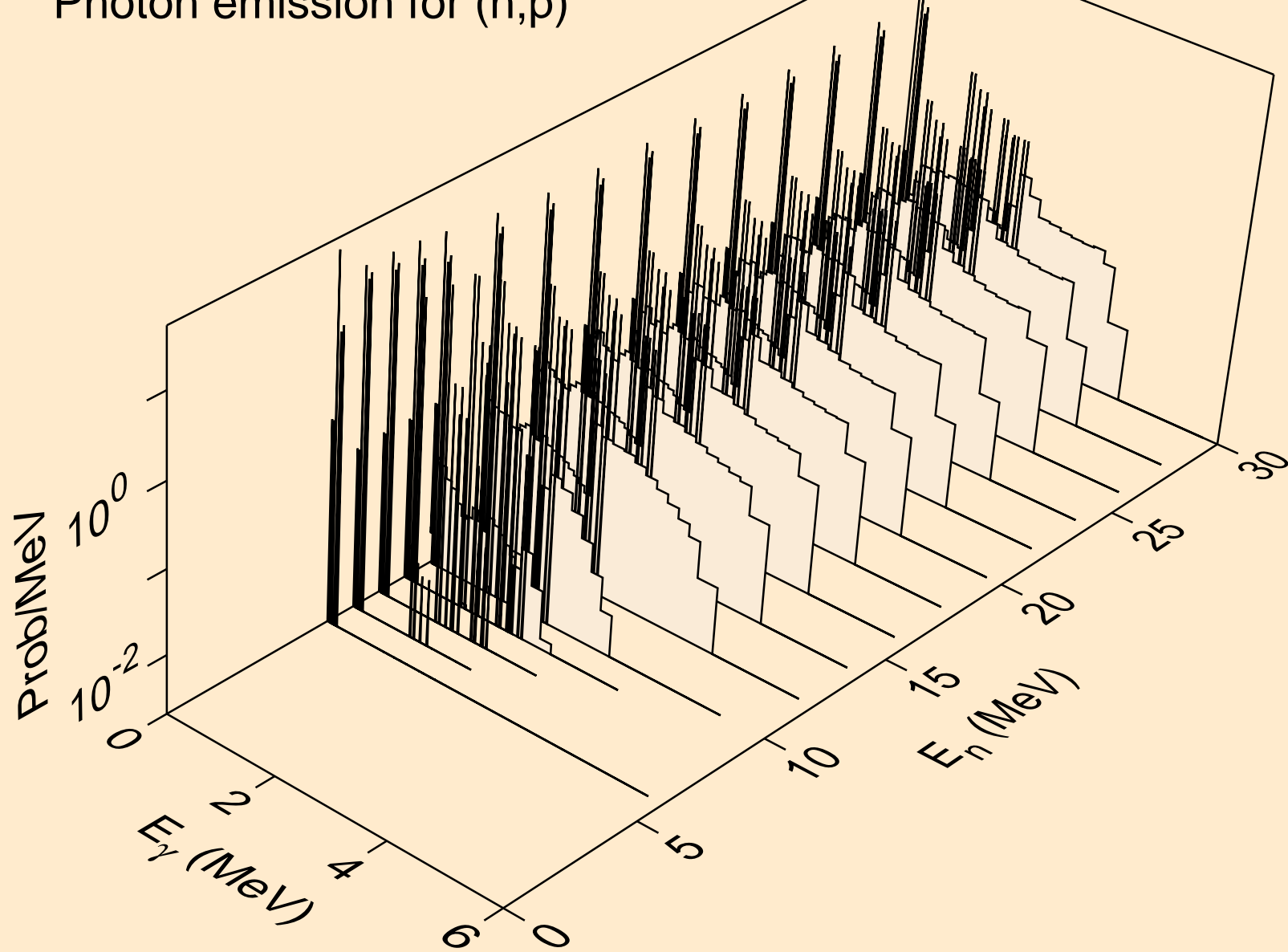
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Photon emission for (n,3np)



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

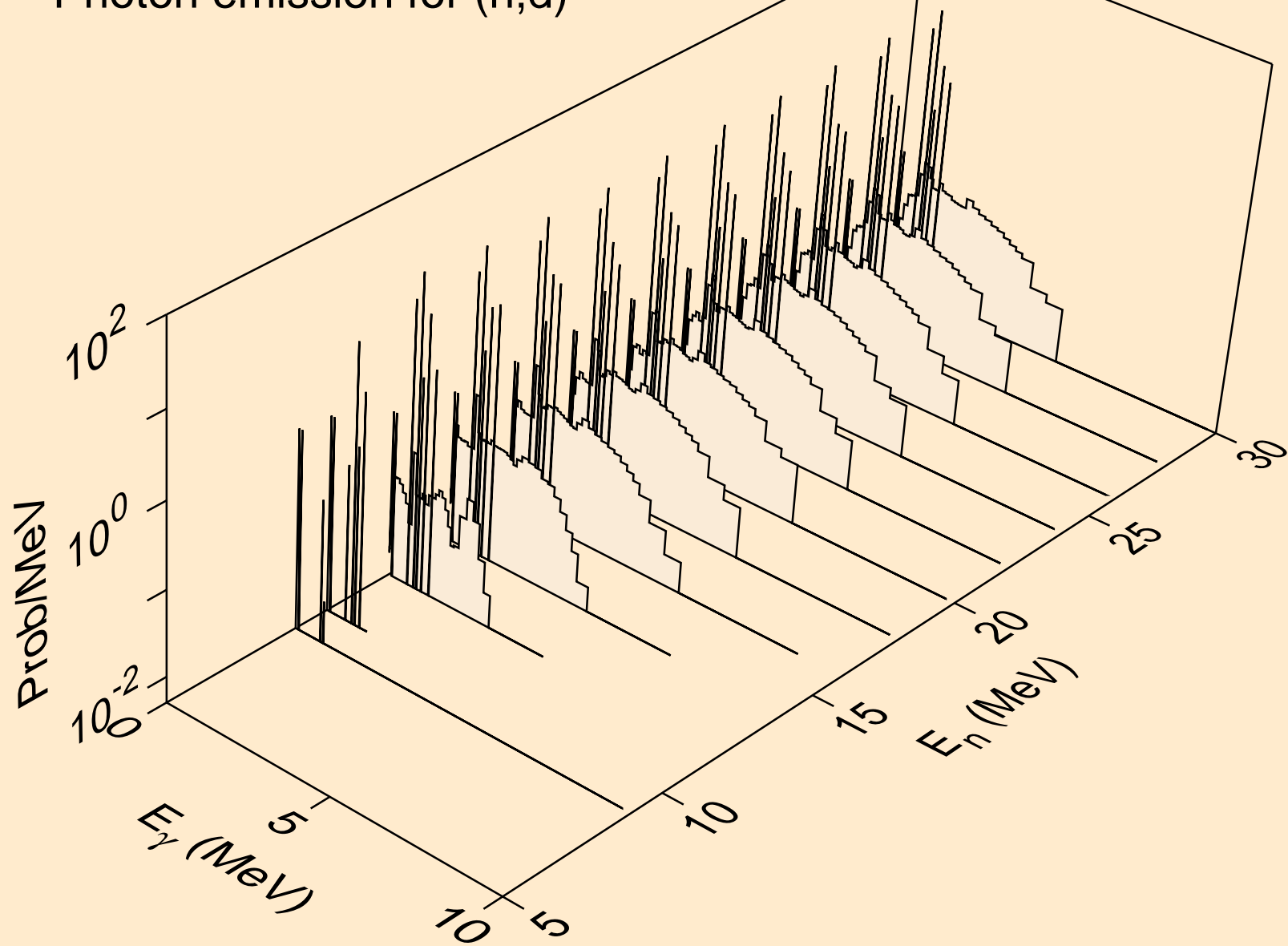


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Photon emission for (n,p)

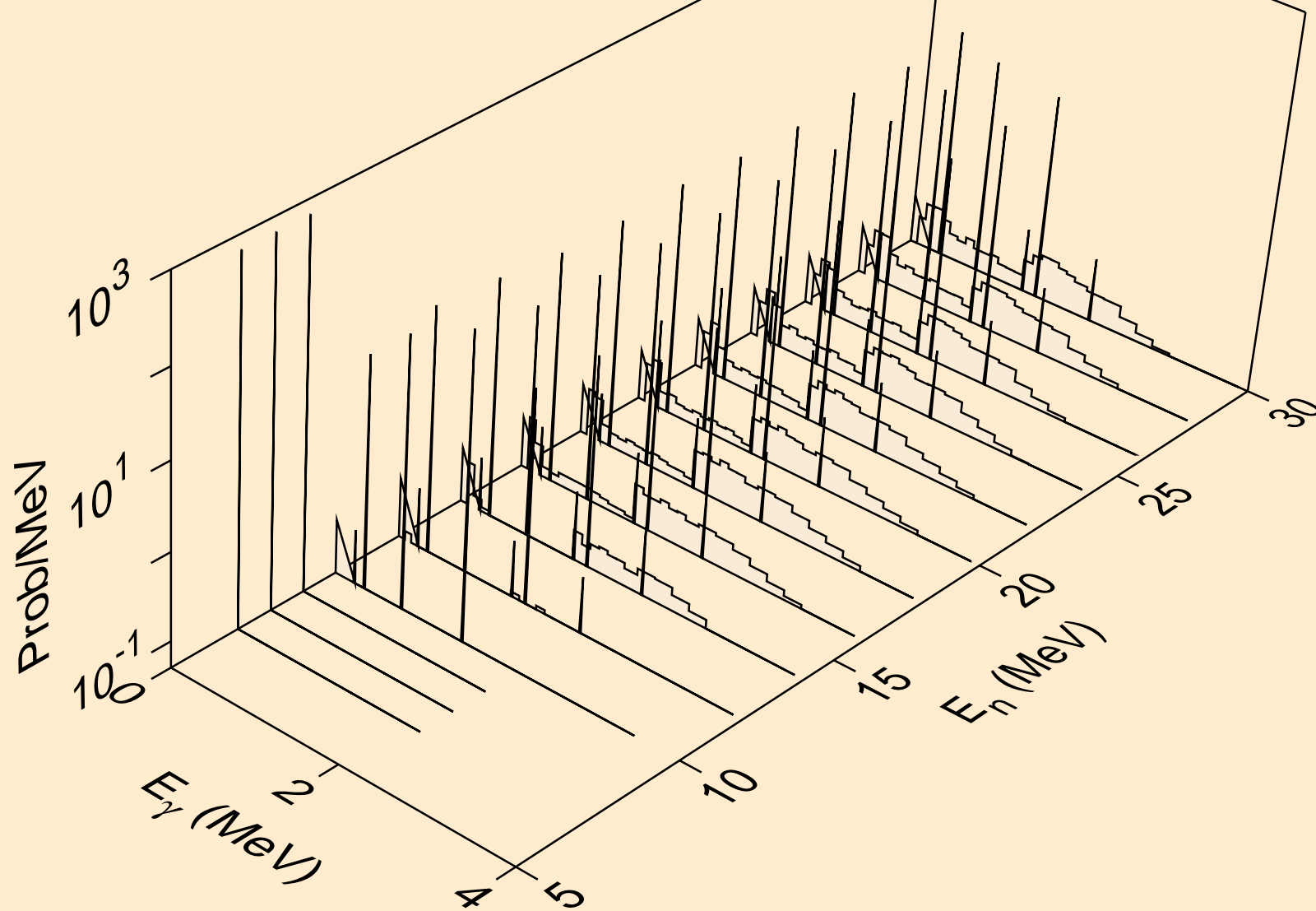




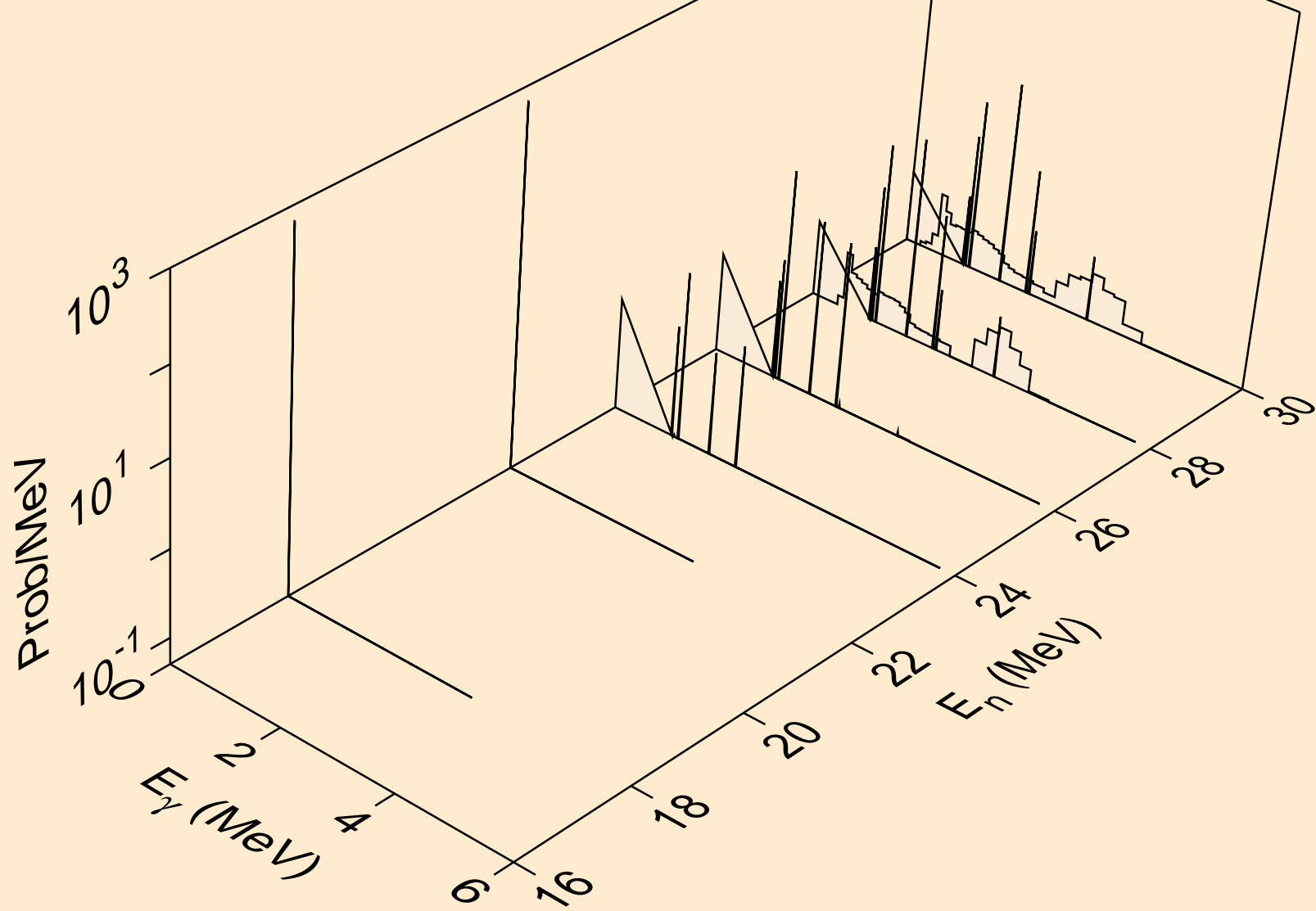
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Photon emission for (n,d)



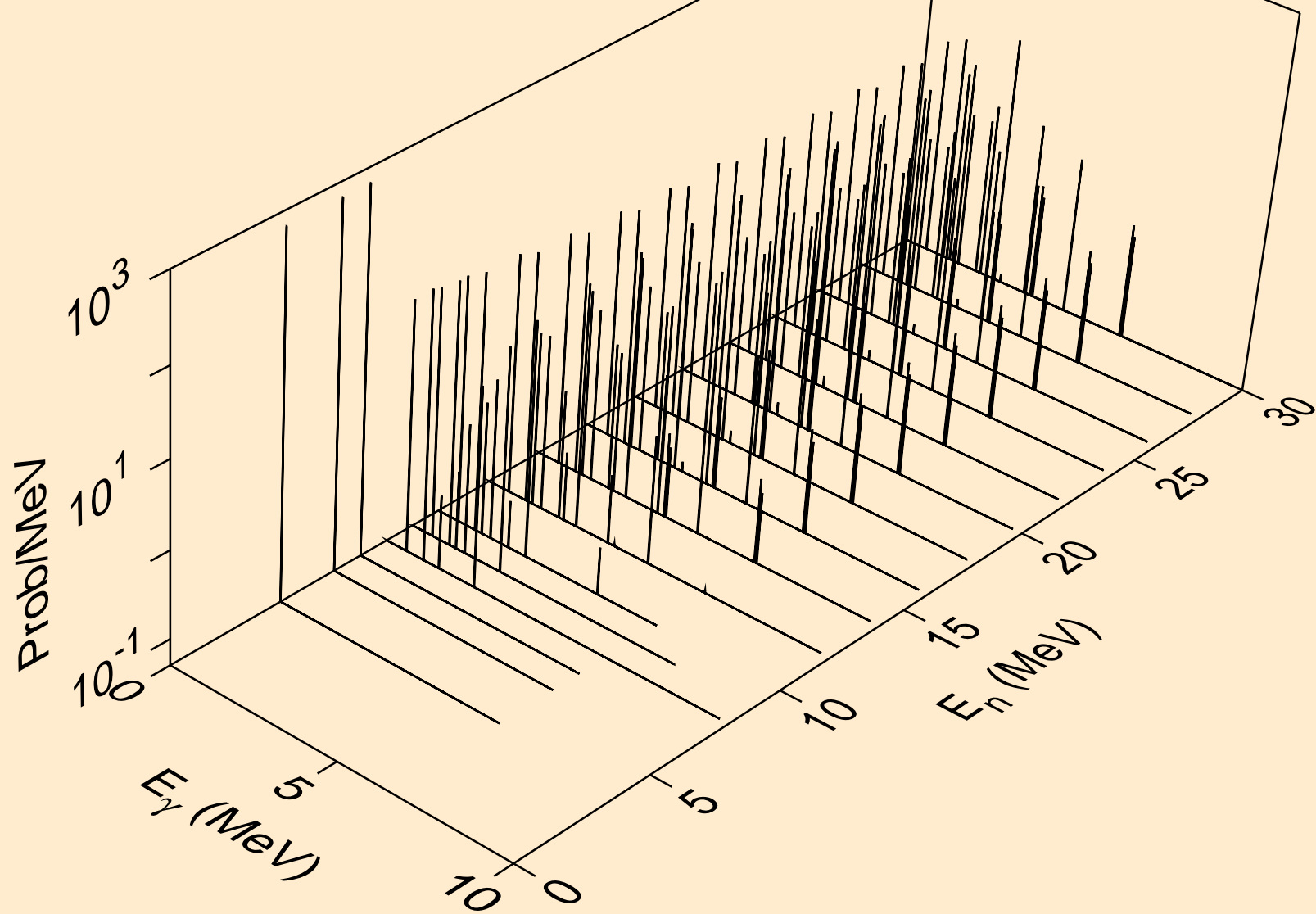
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Photon emission for (n,t)



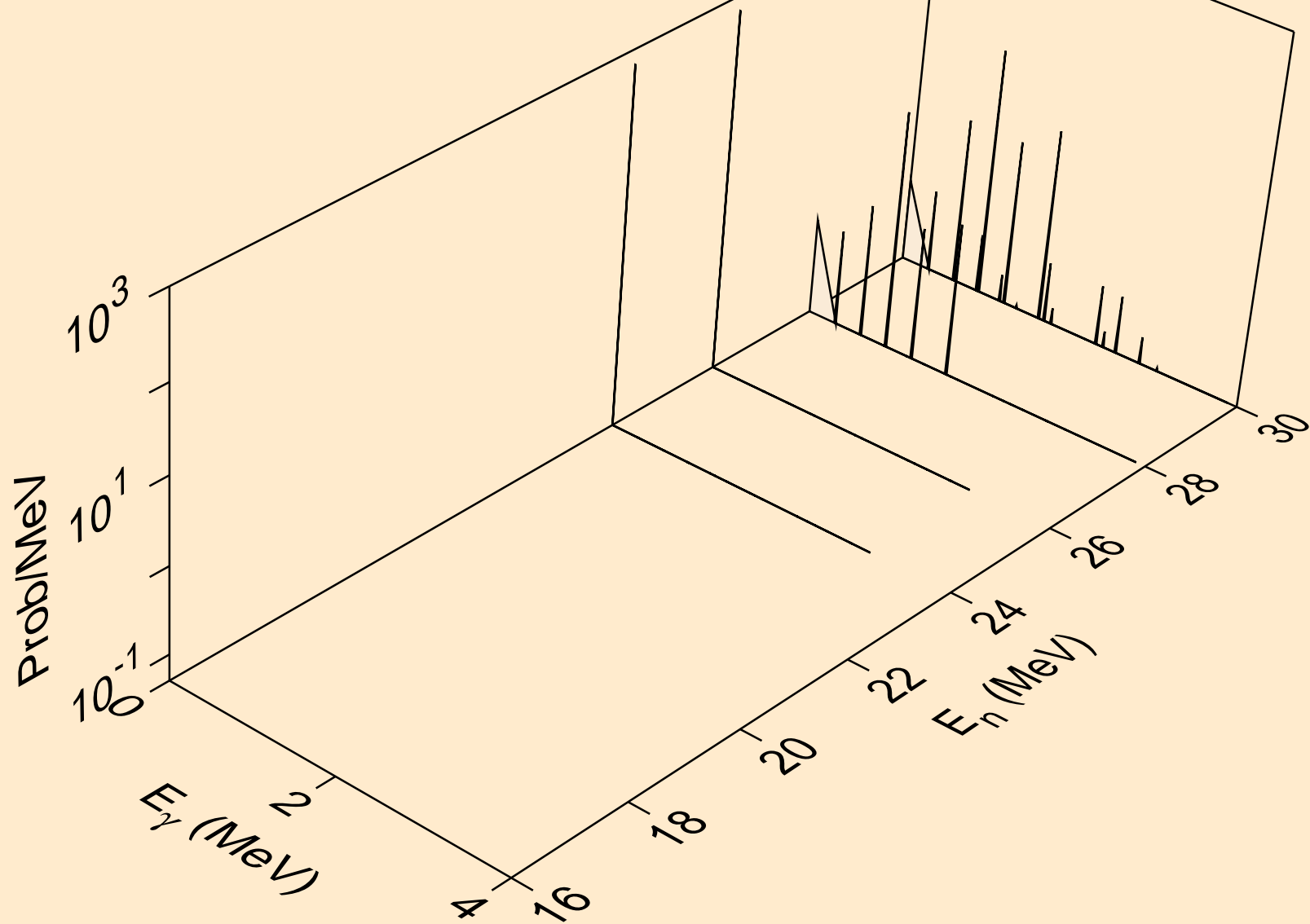
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Photon emission for (n,he3)



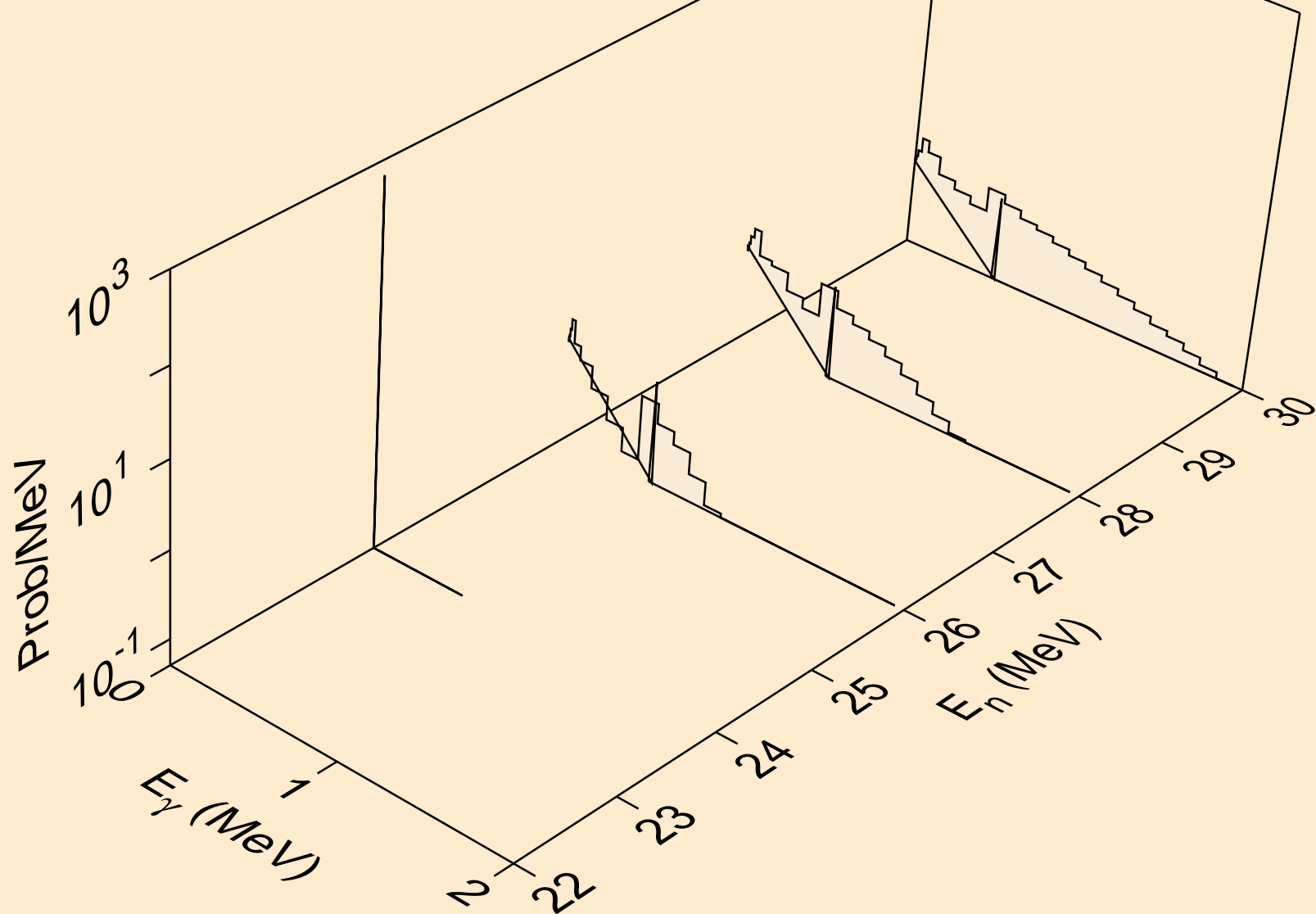
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Photon emission for inelastic



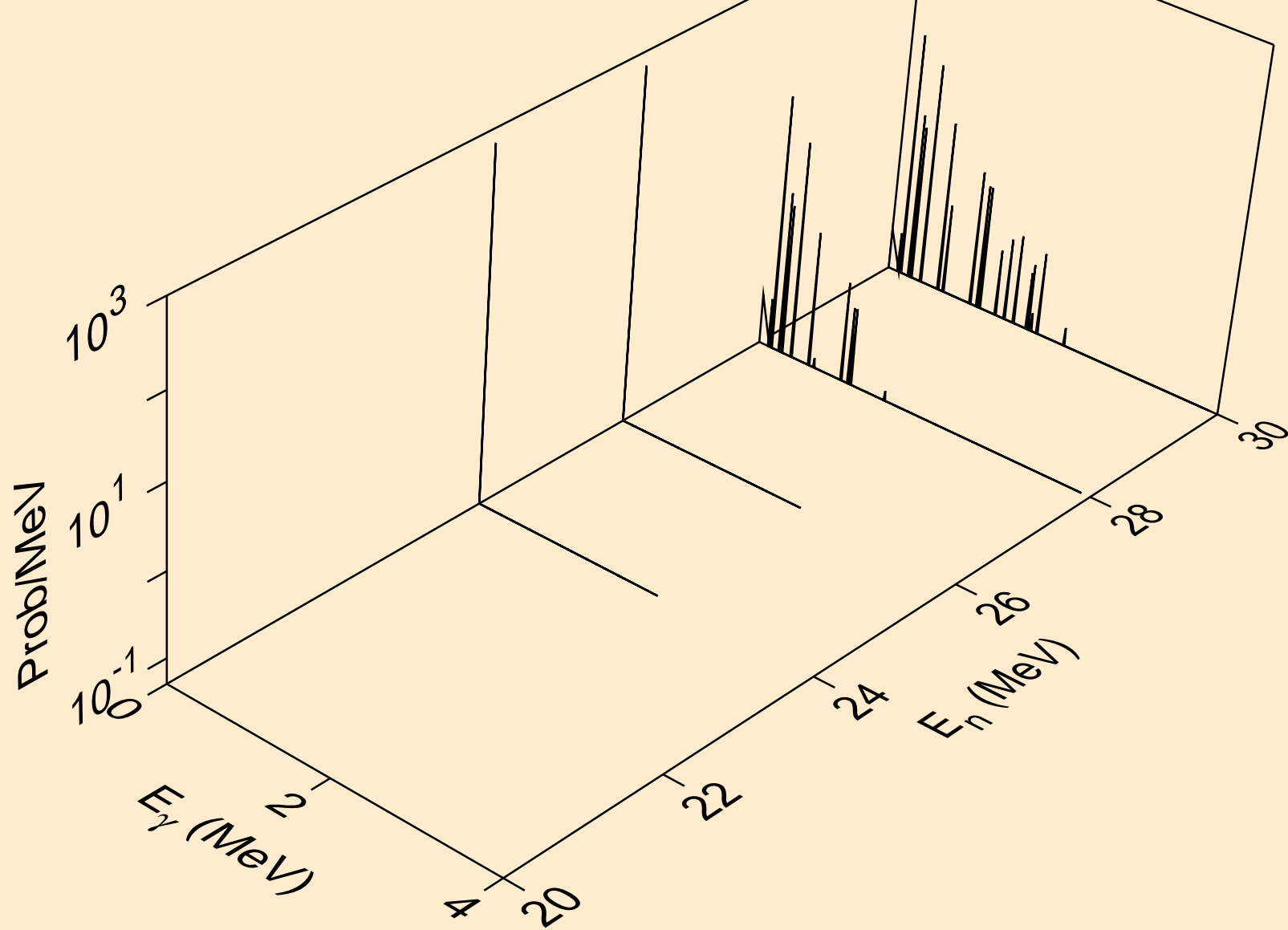
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Photon emission for (n,2a)



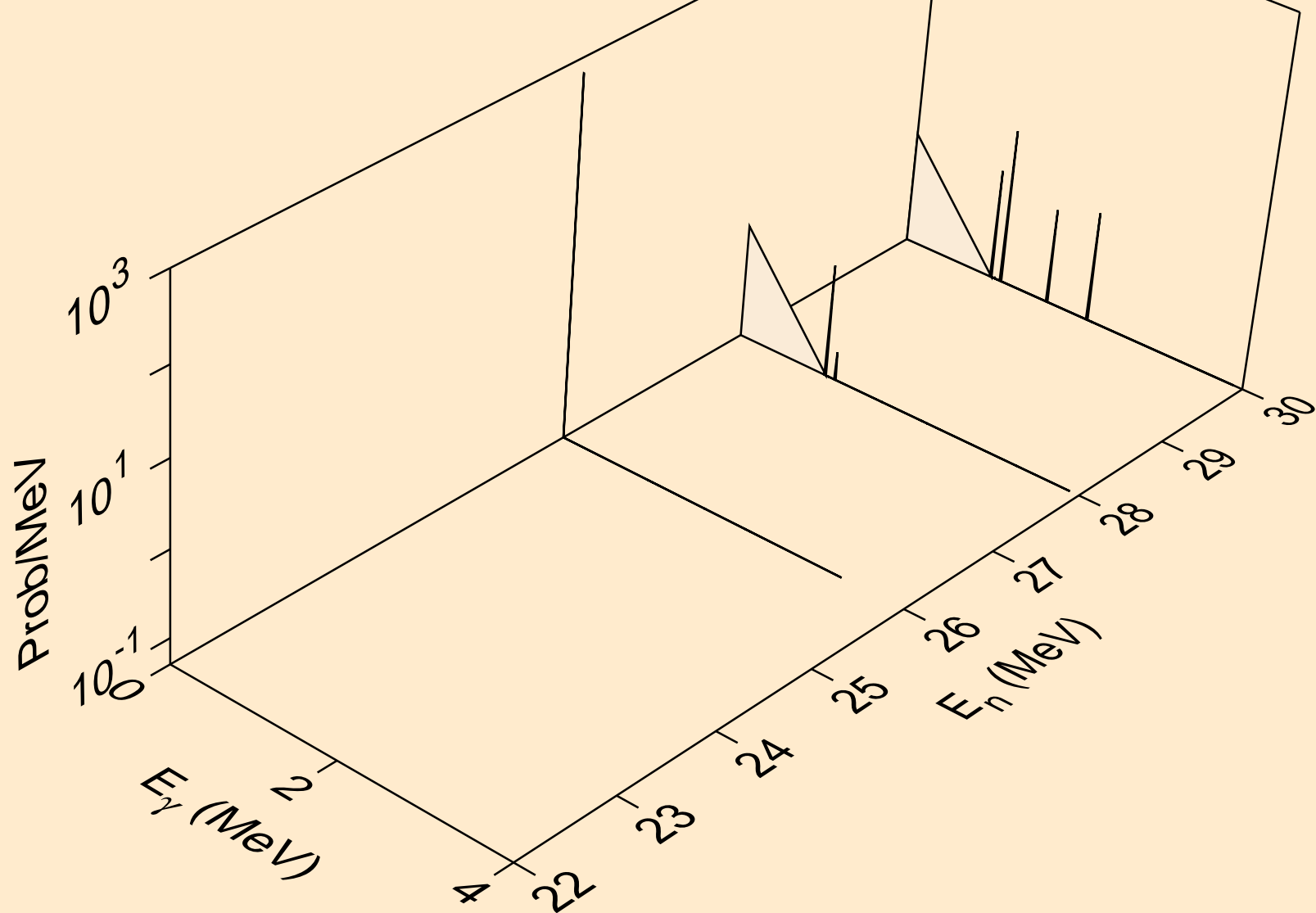
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Photon emission for (n,2p)



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

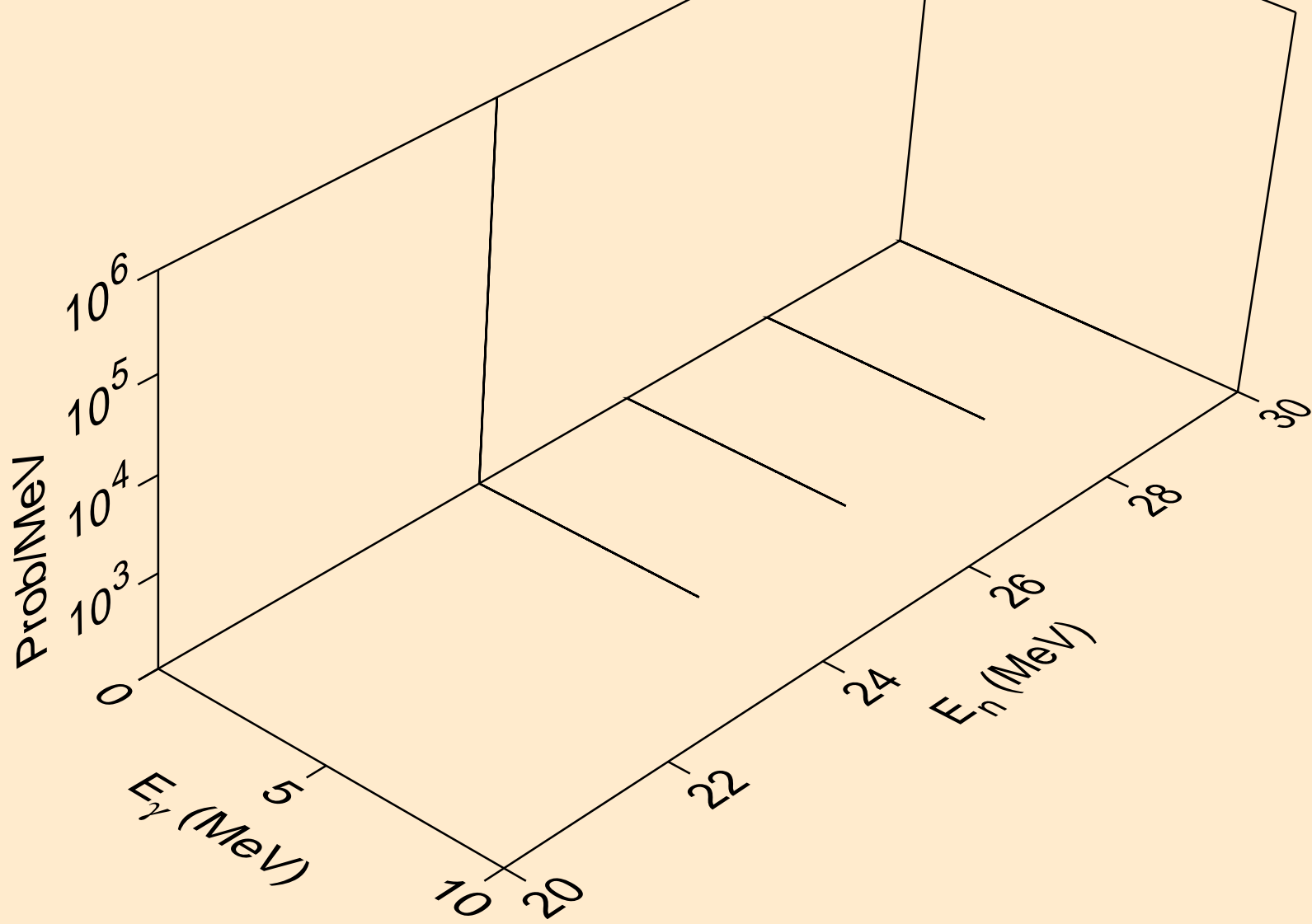


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Photon emission for (n,pd)

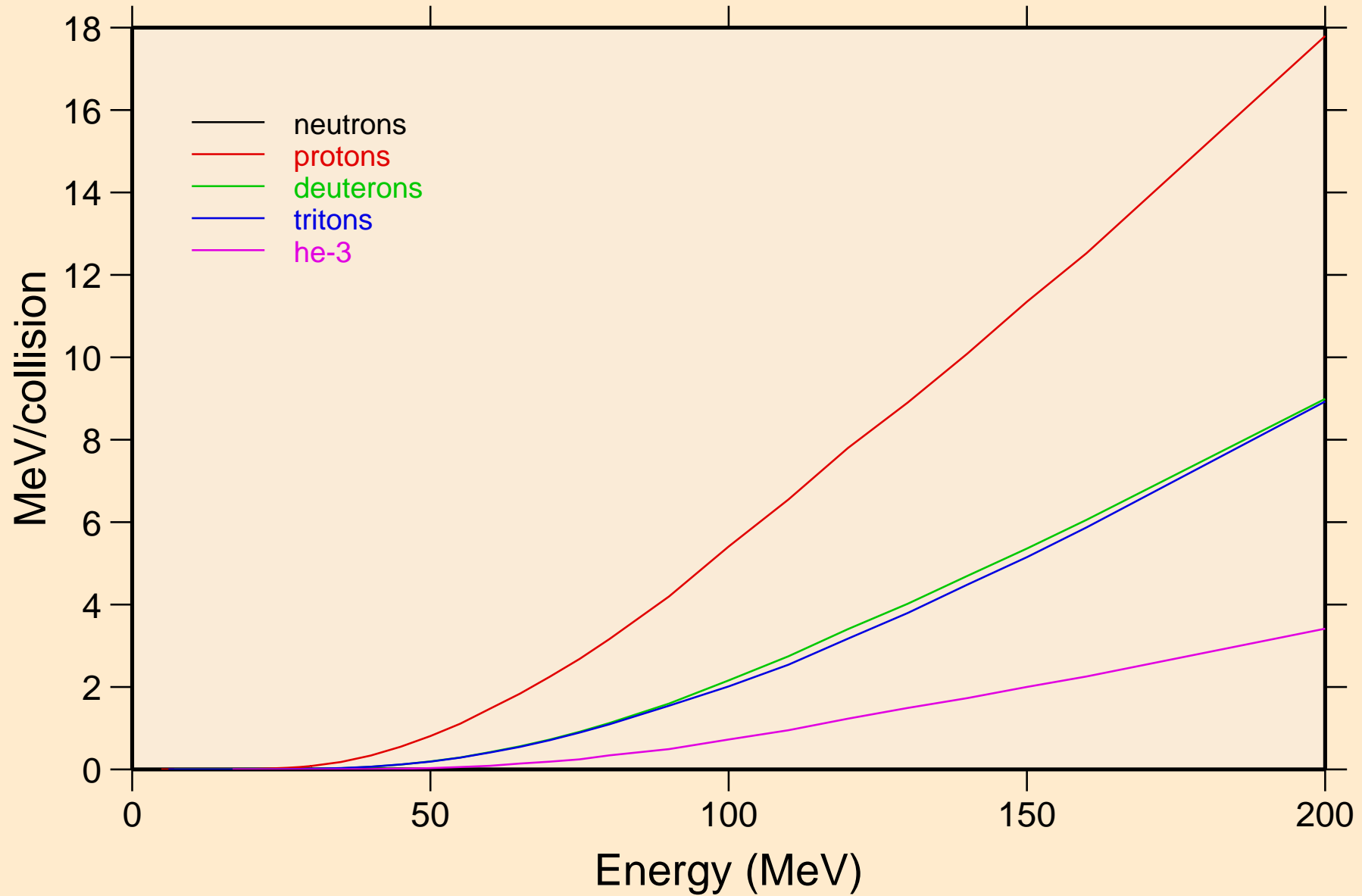




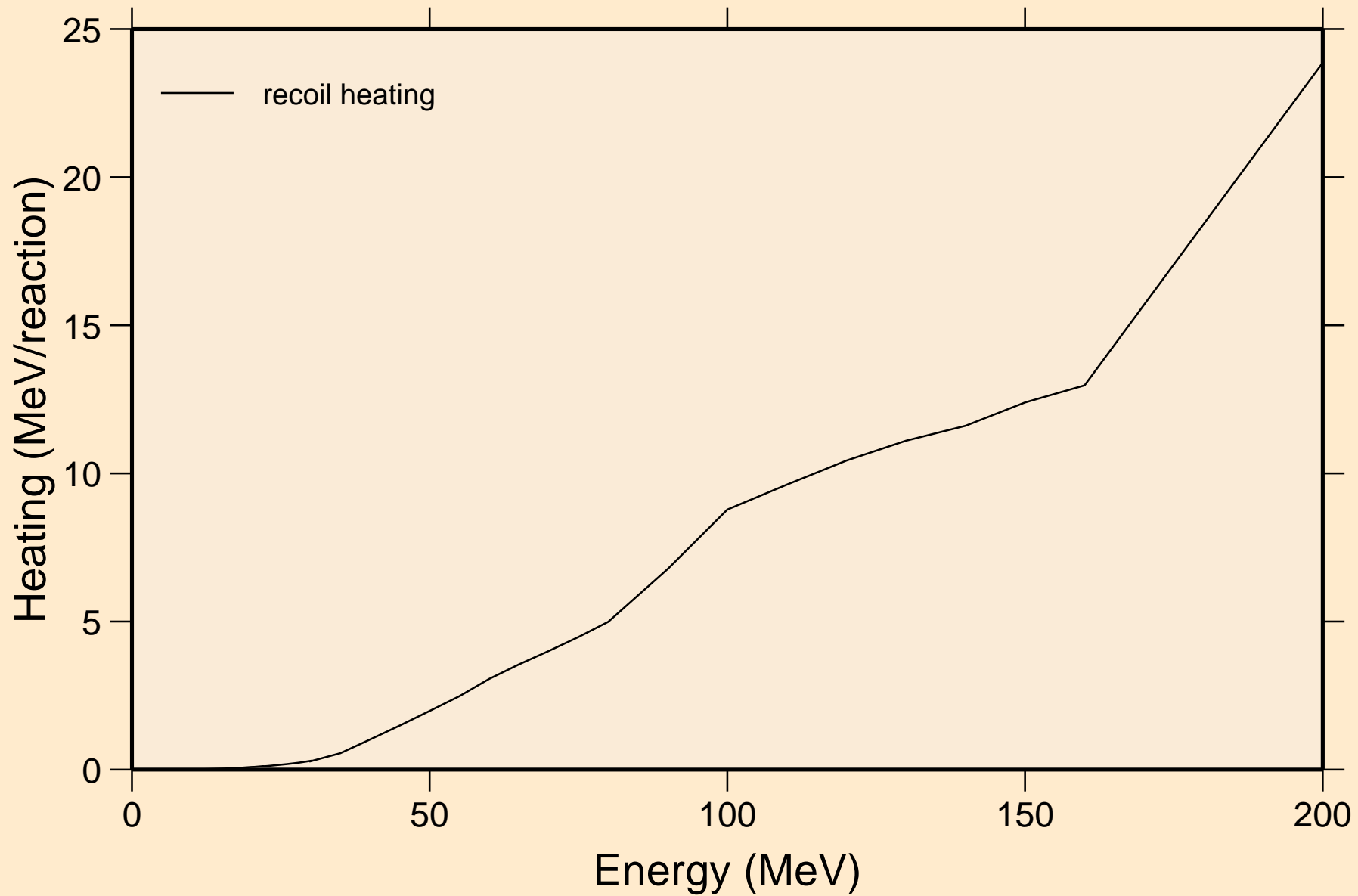
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Photon emission for (n,pt)



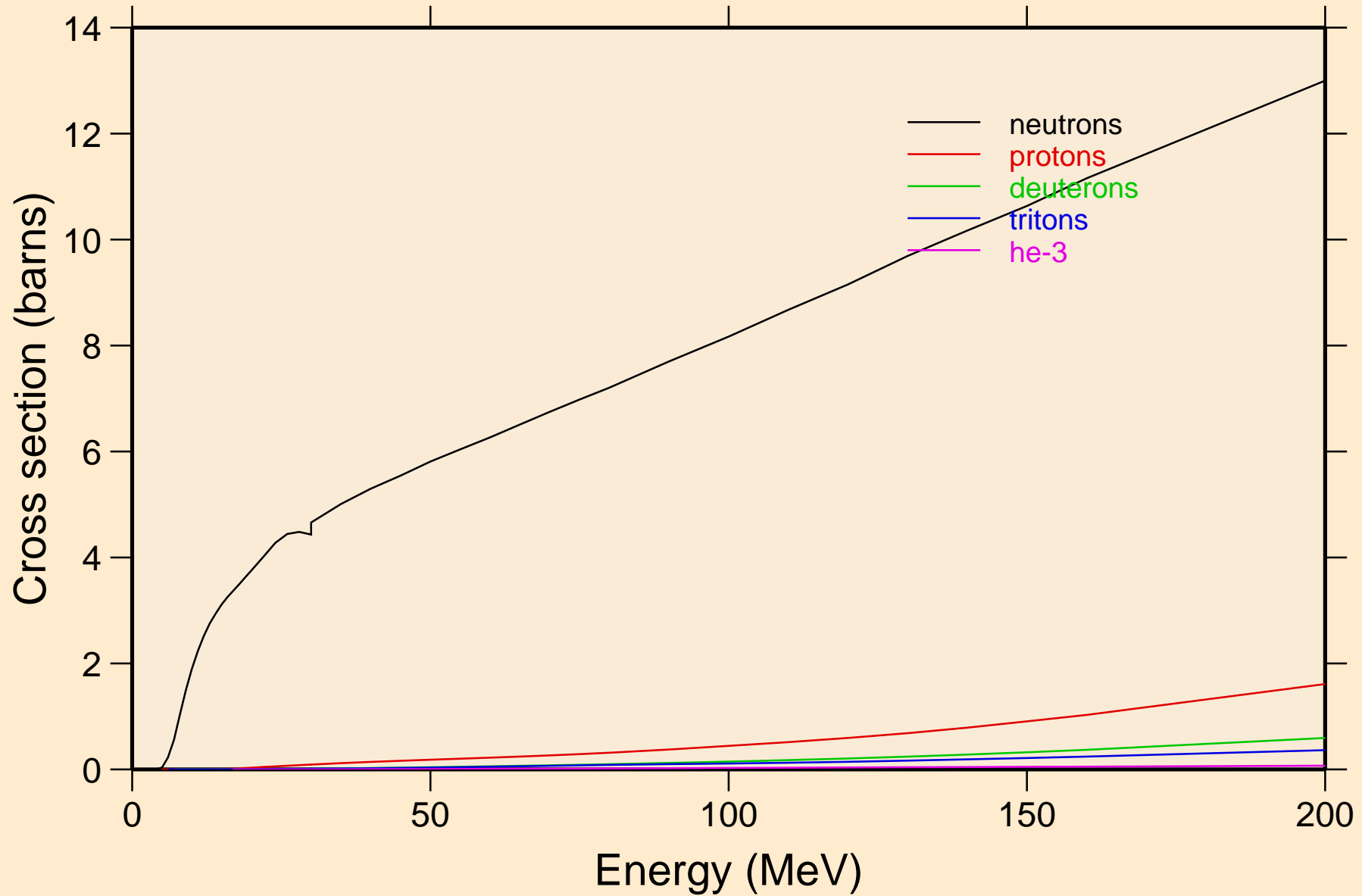
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Particle heating contributions



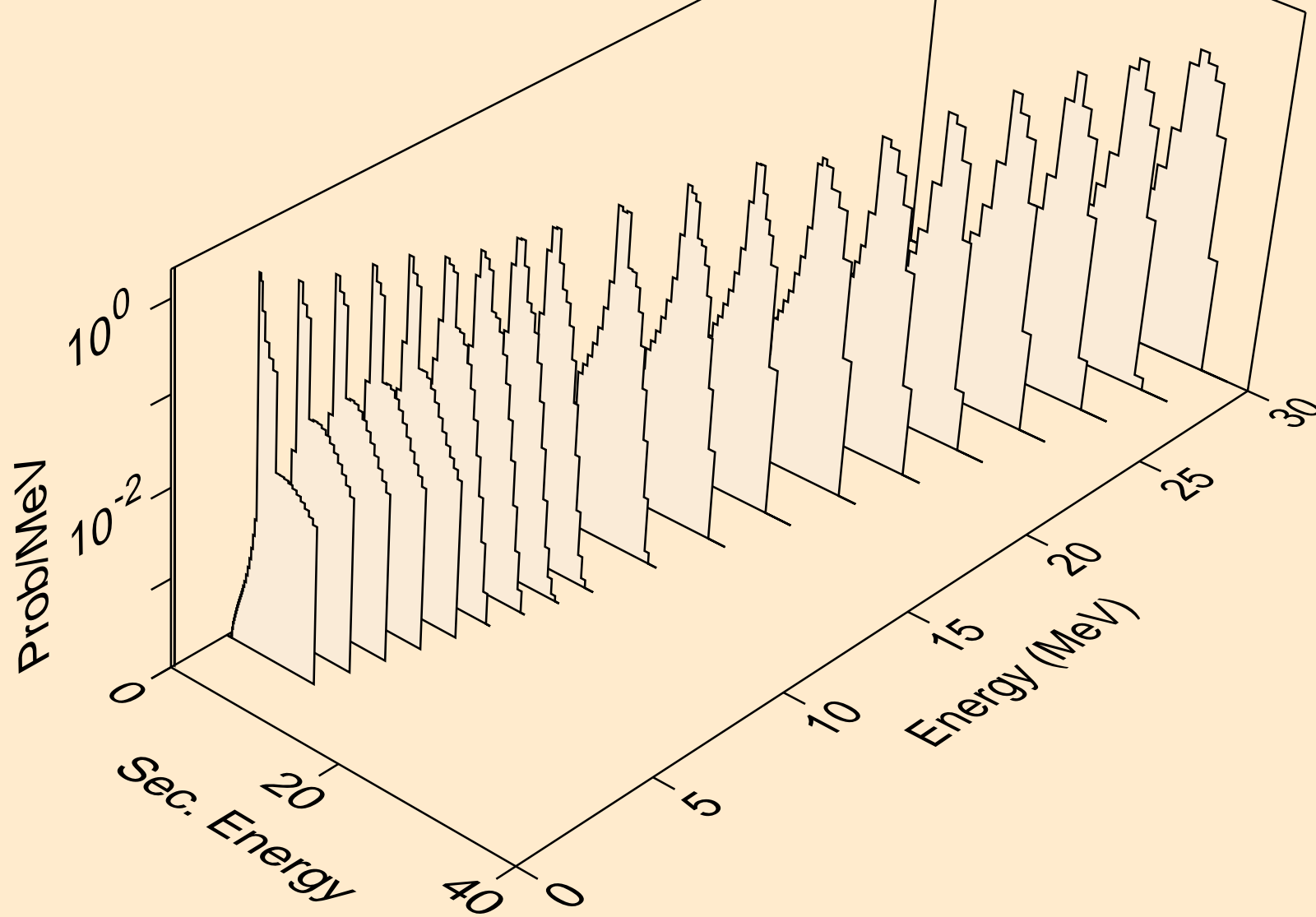
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Recoil Heating



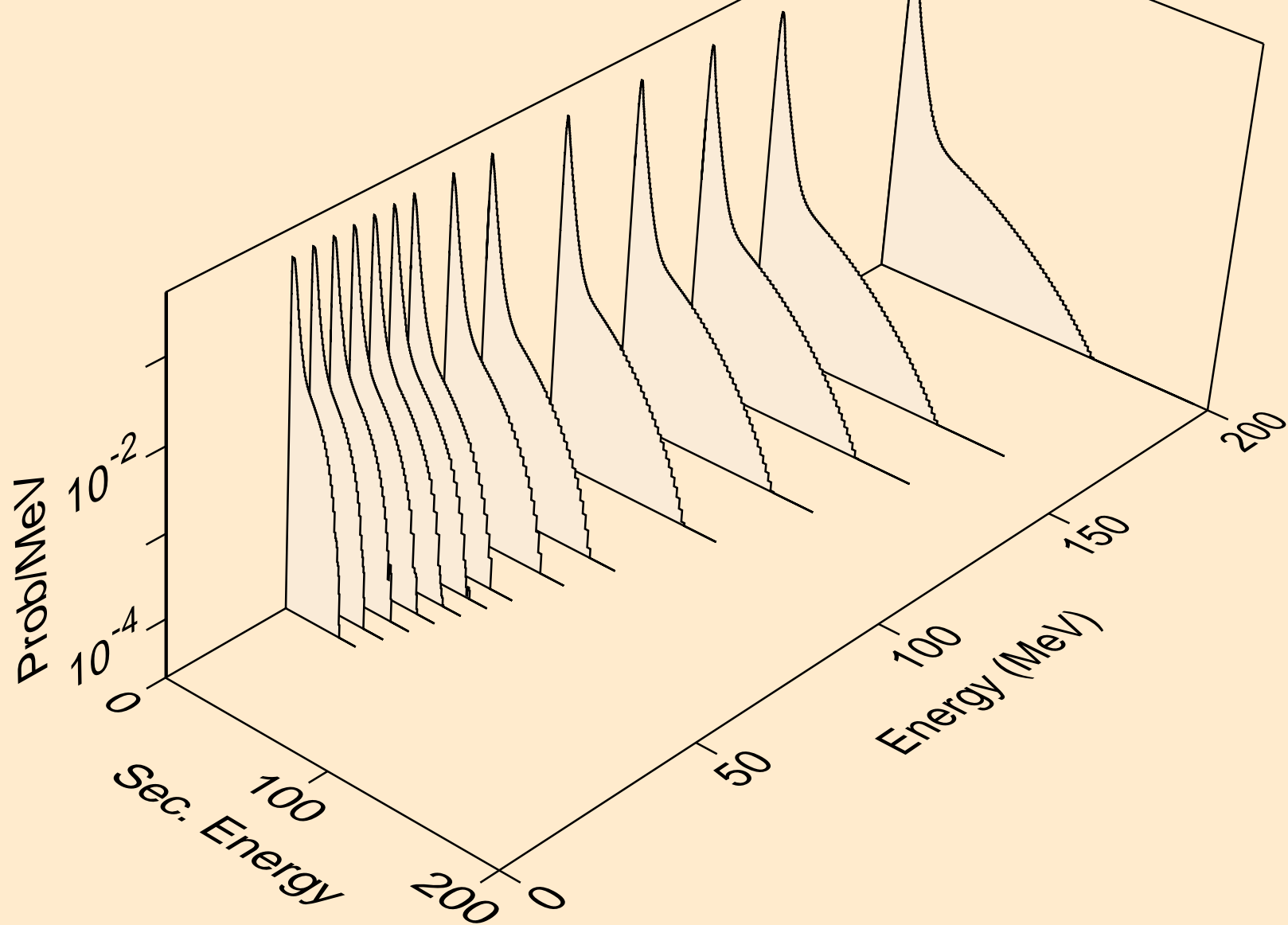
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Particle production cross sections



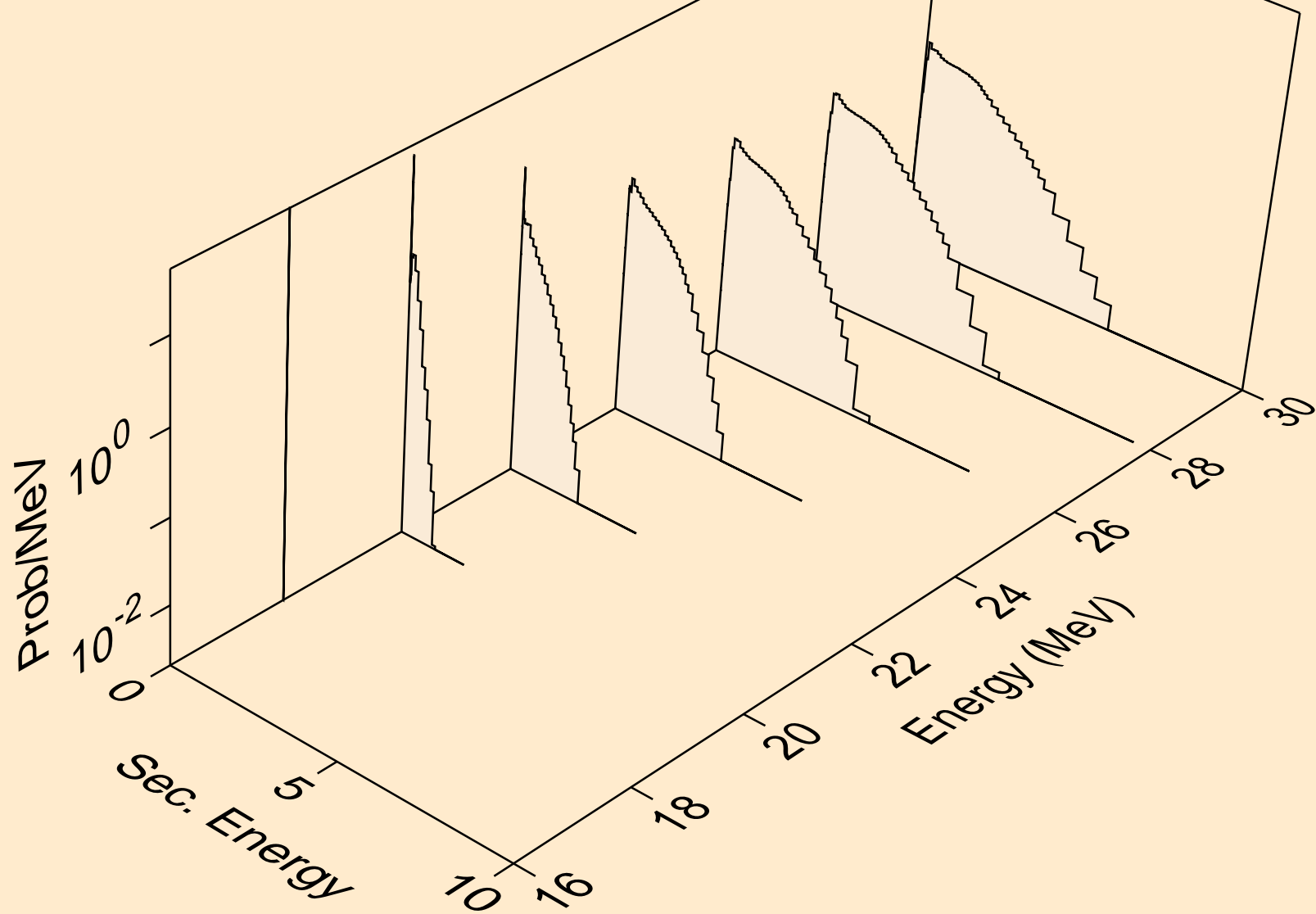
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



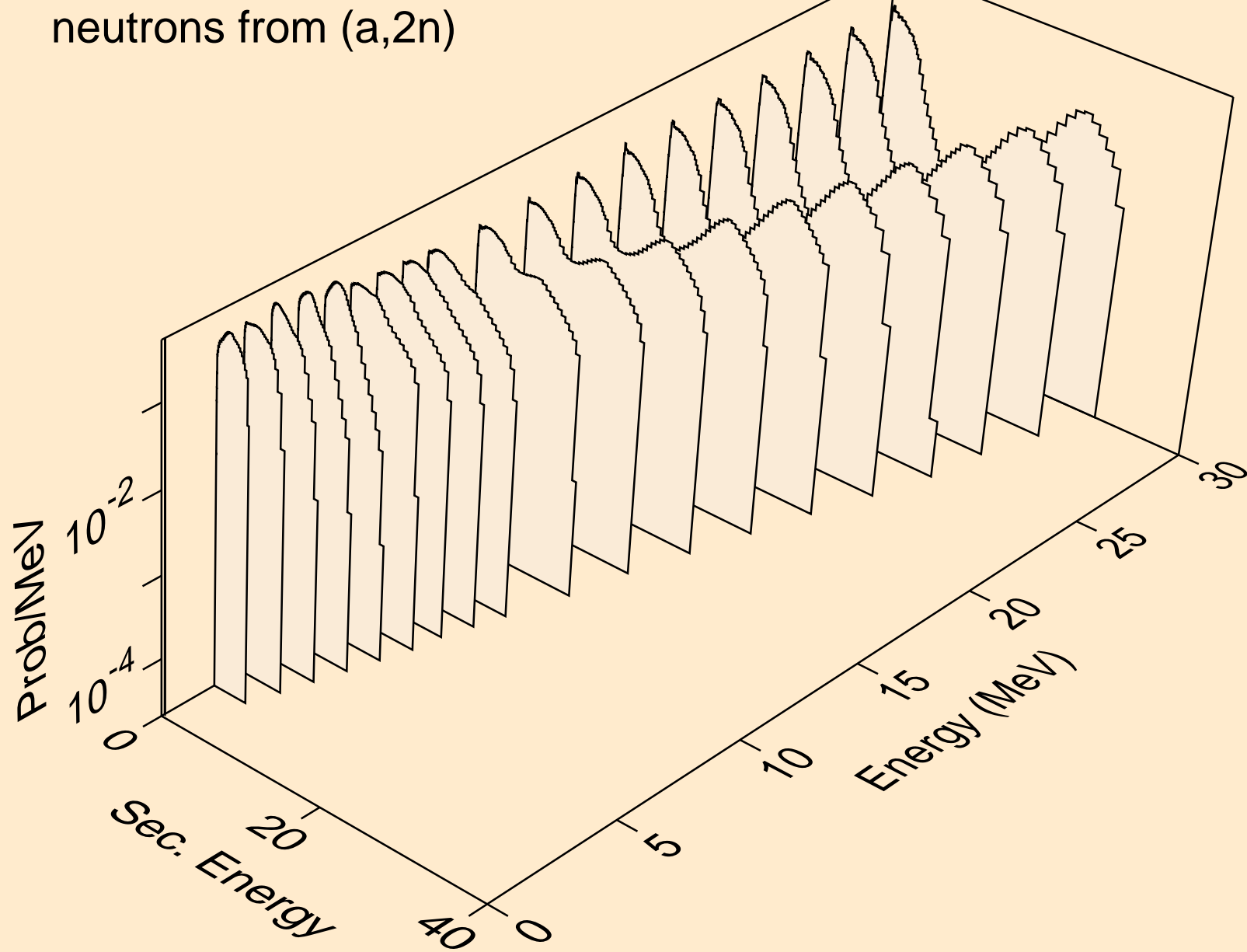
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



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neutrons from (a,2nd)

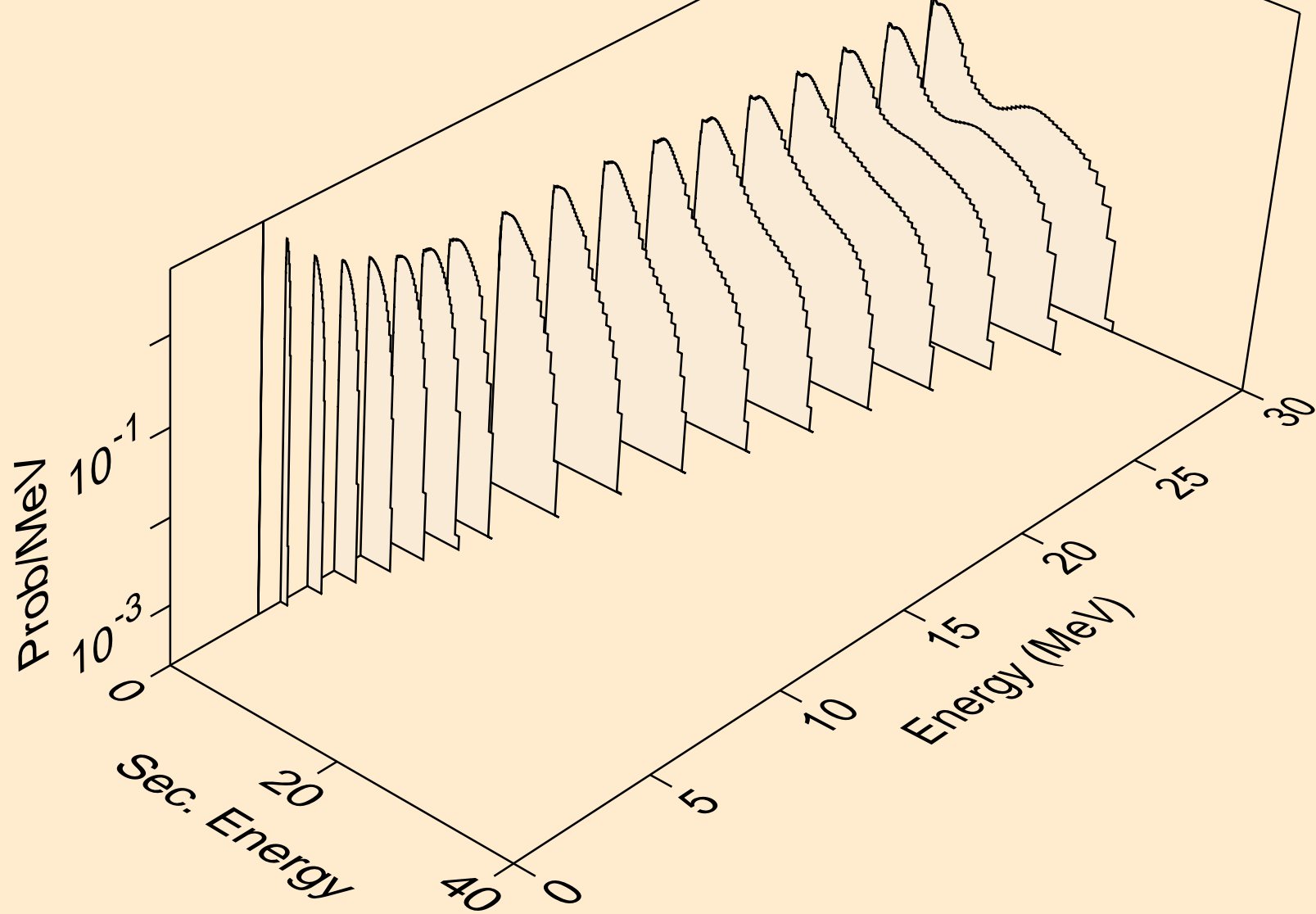


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neutrons from (a,2n)

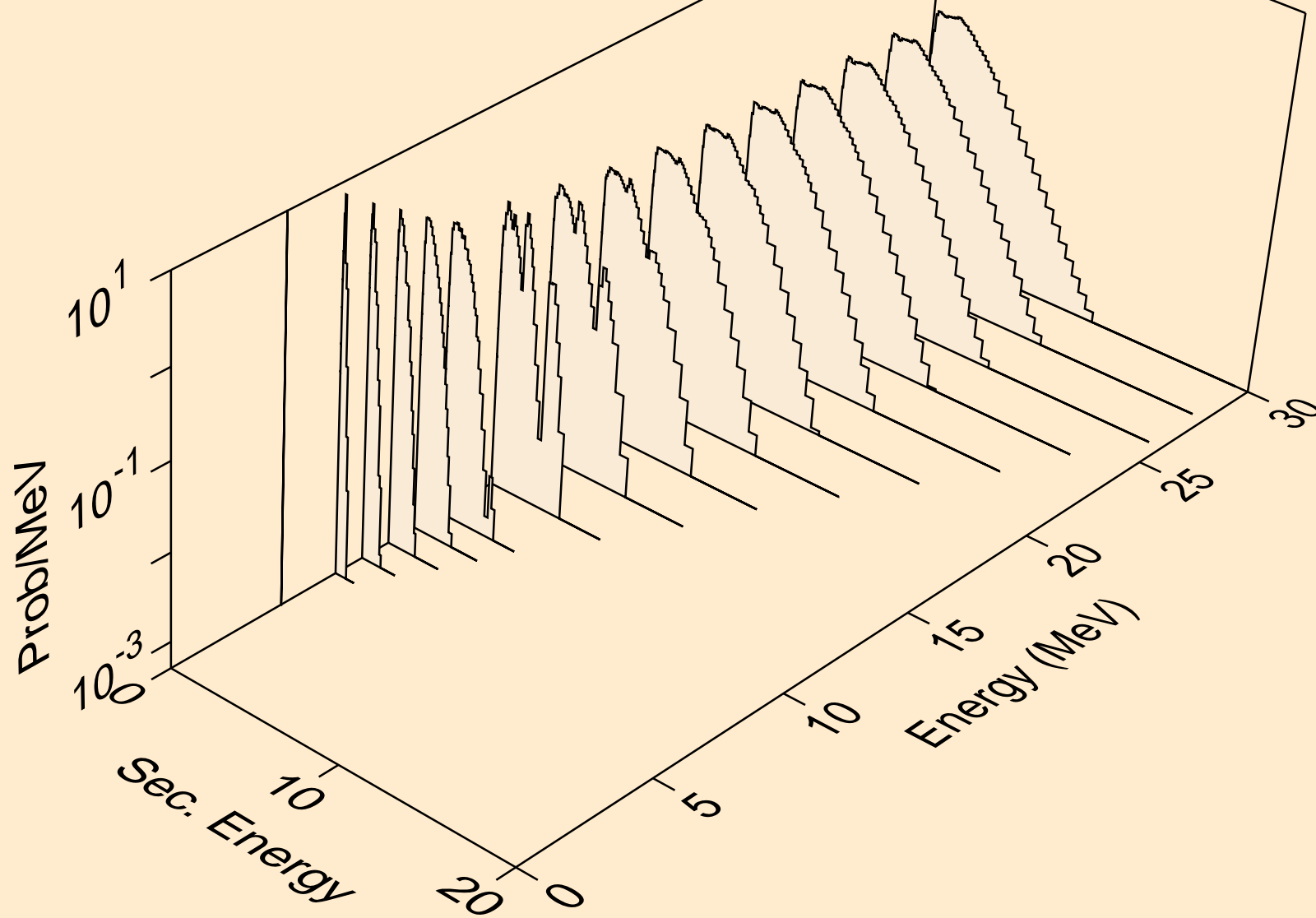




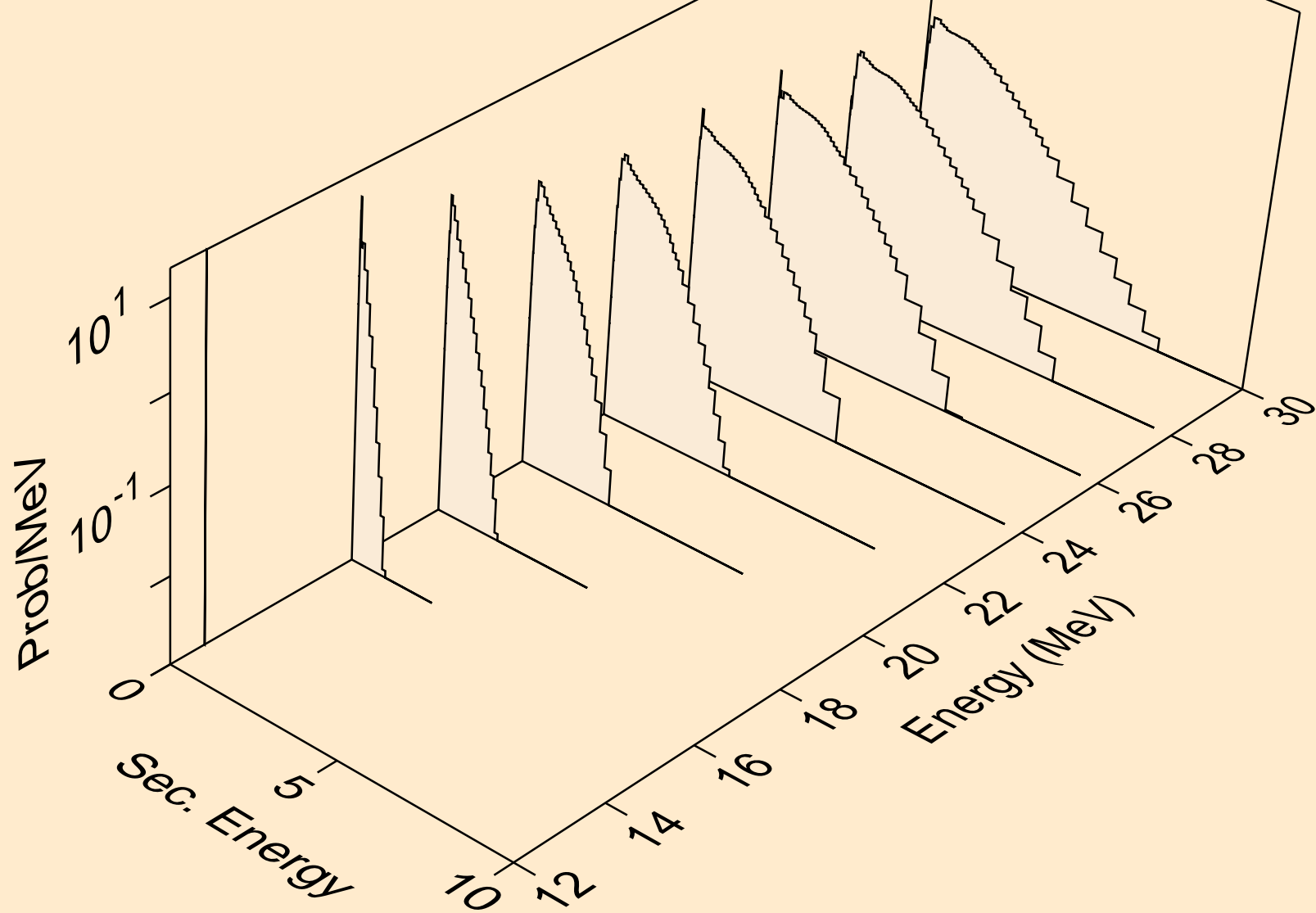
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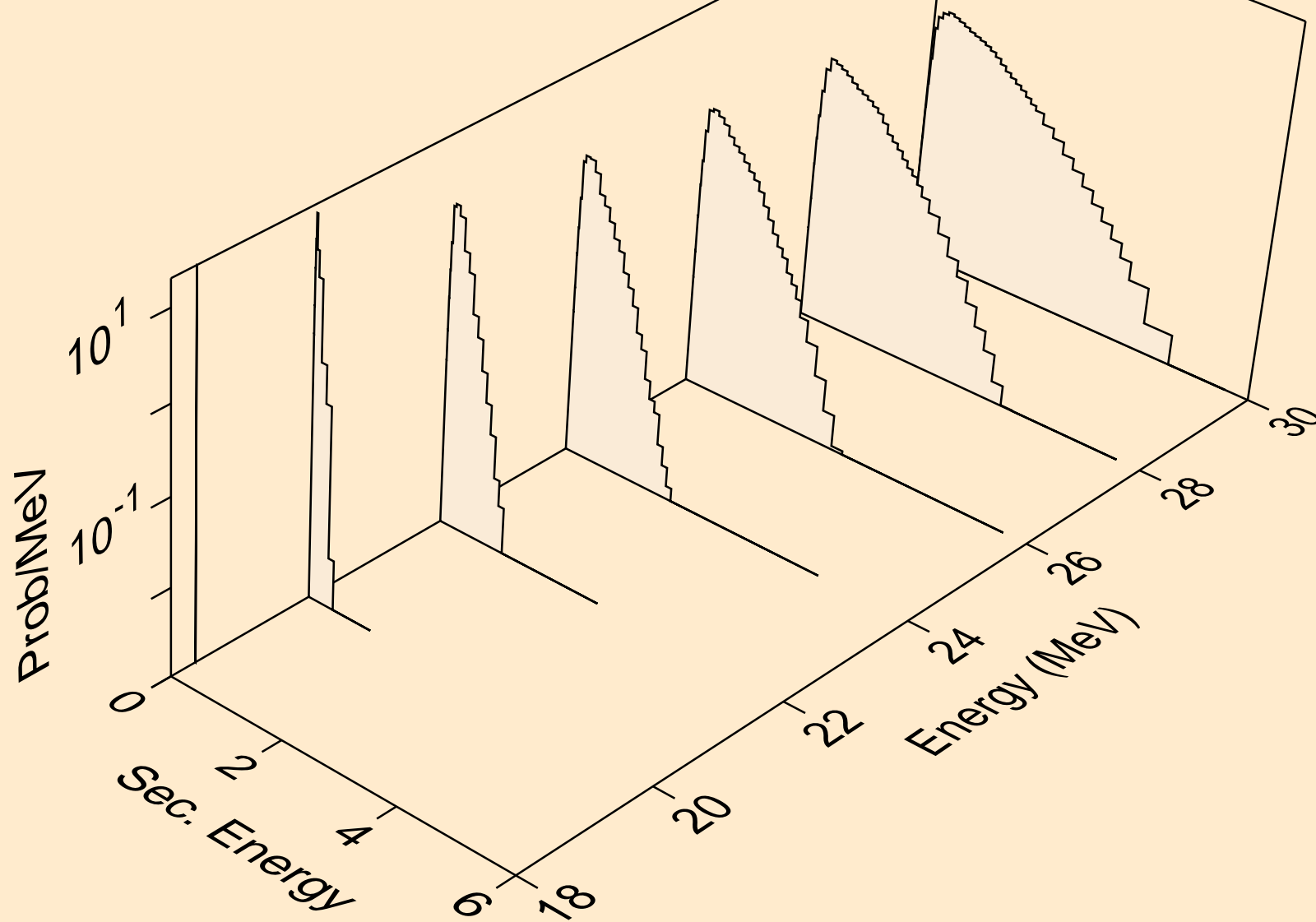
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neutrons from (a,n\*)a



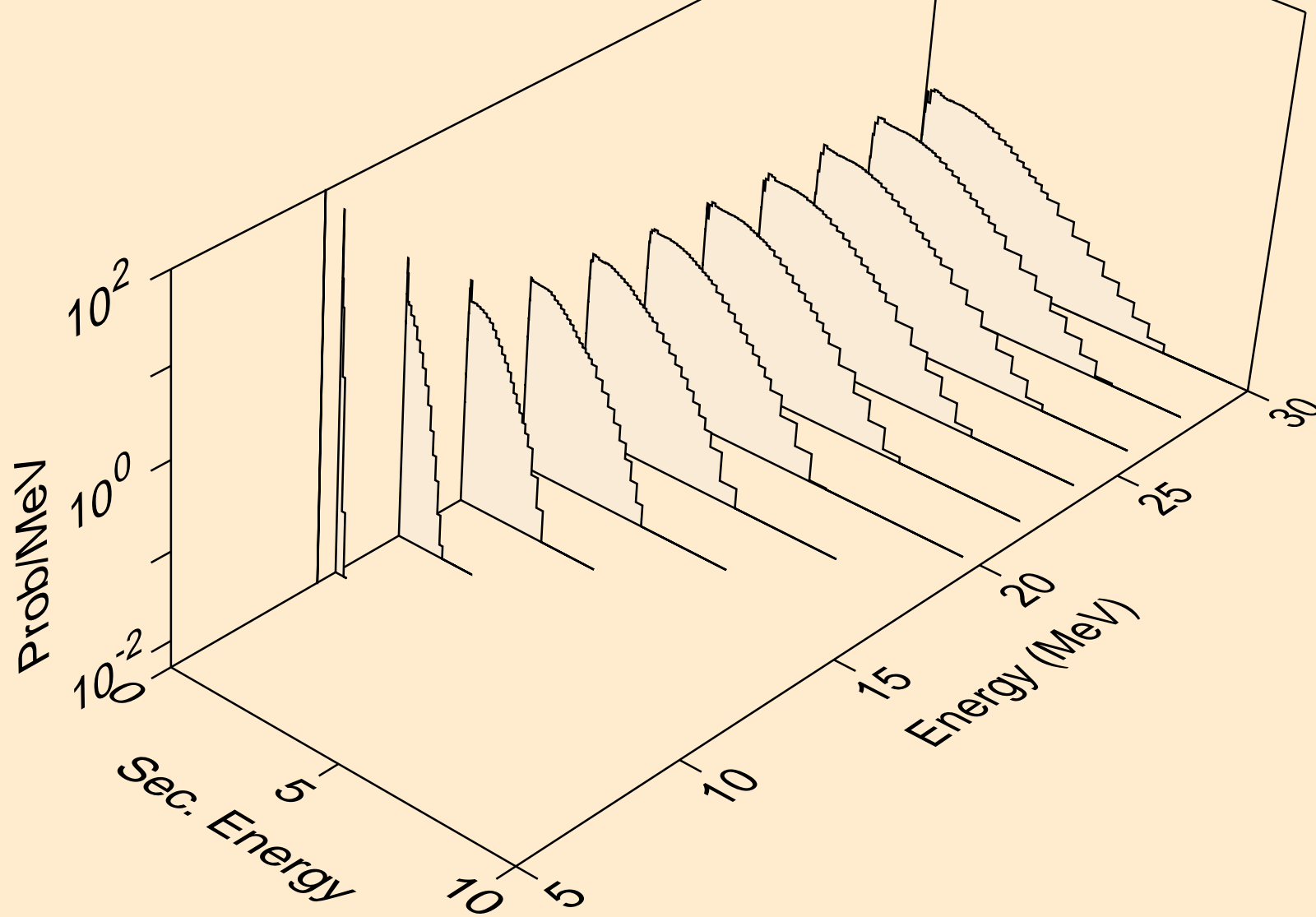
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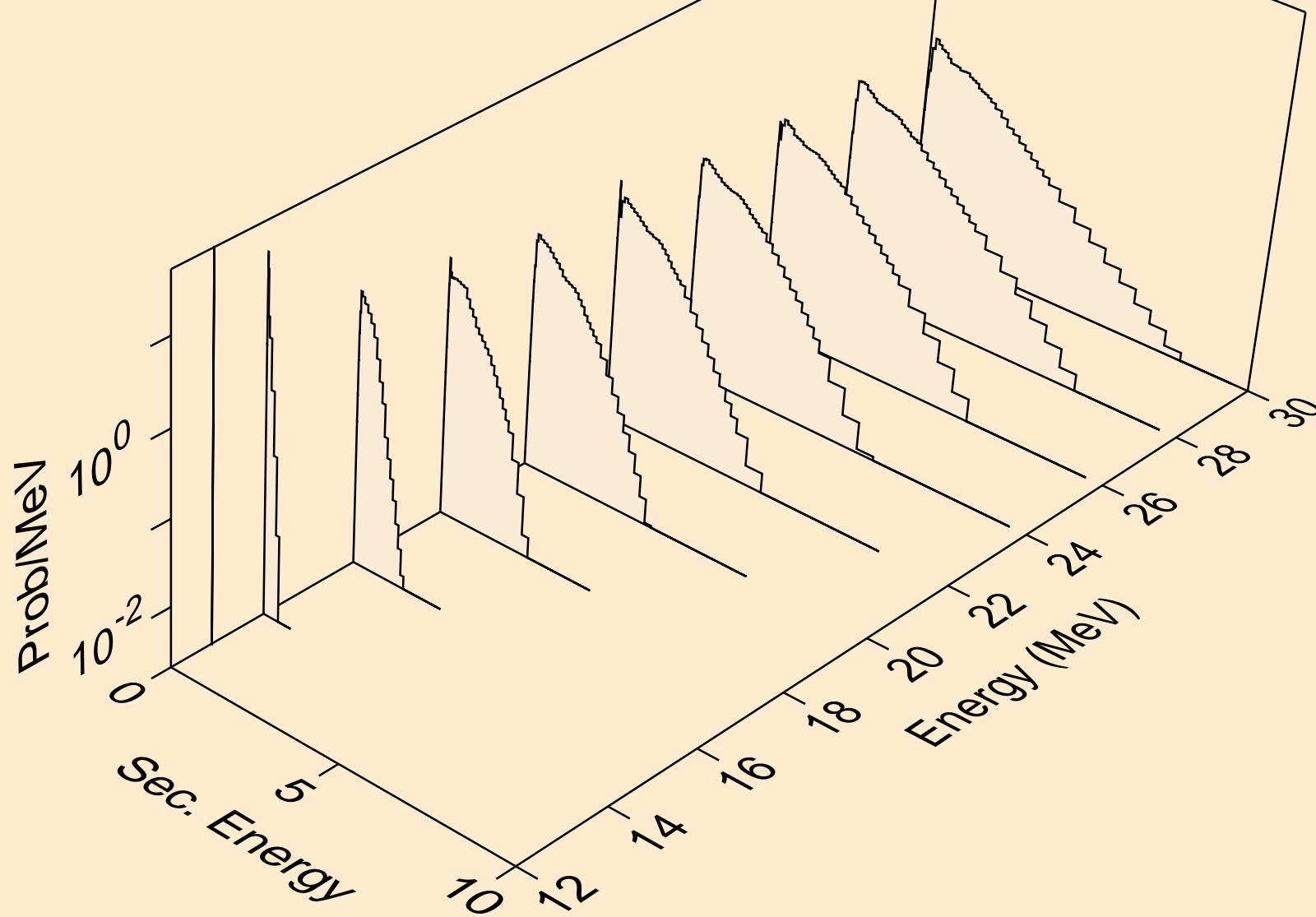
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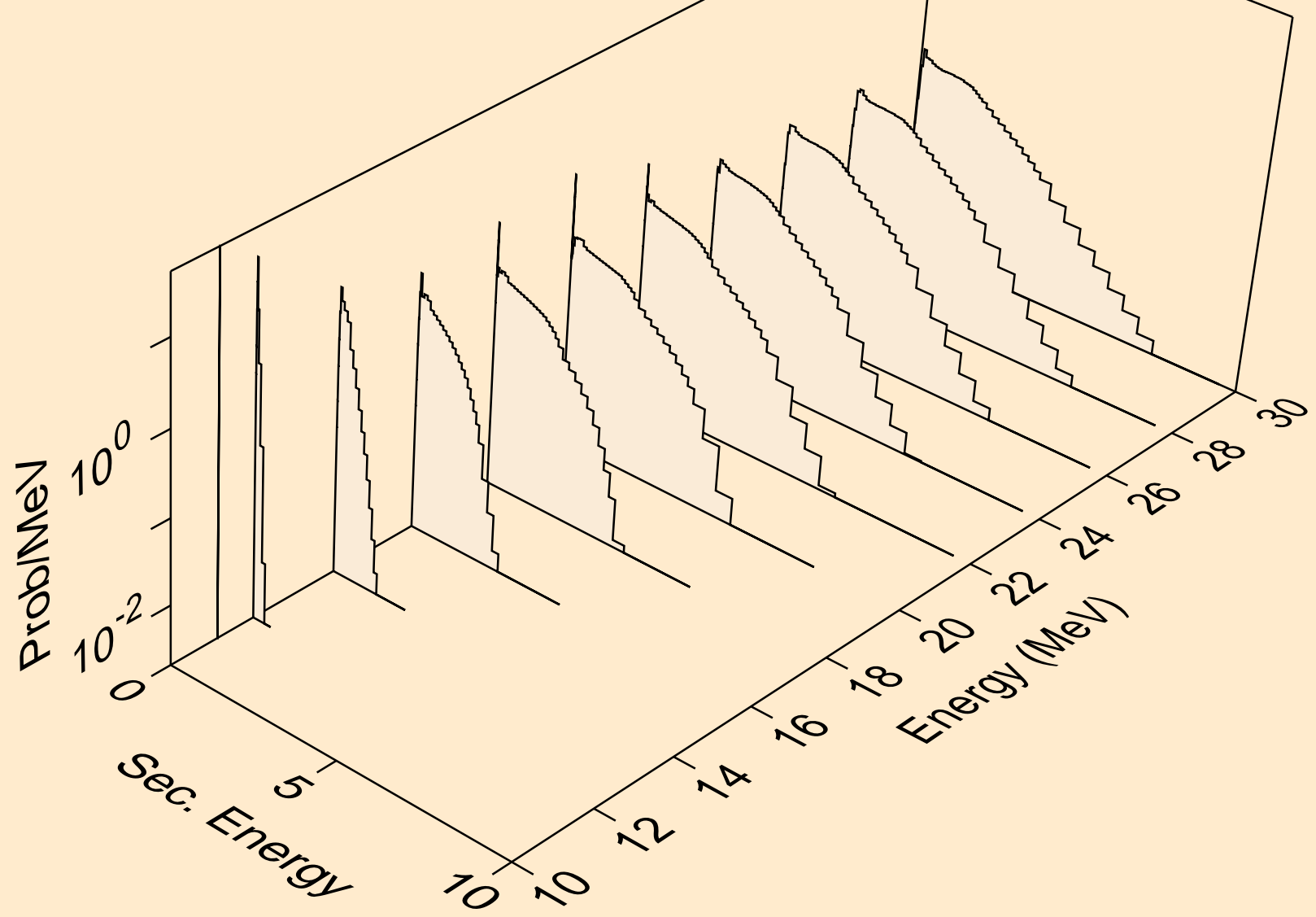
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neutrons from (a,n\*)p



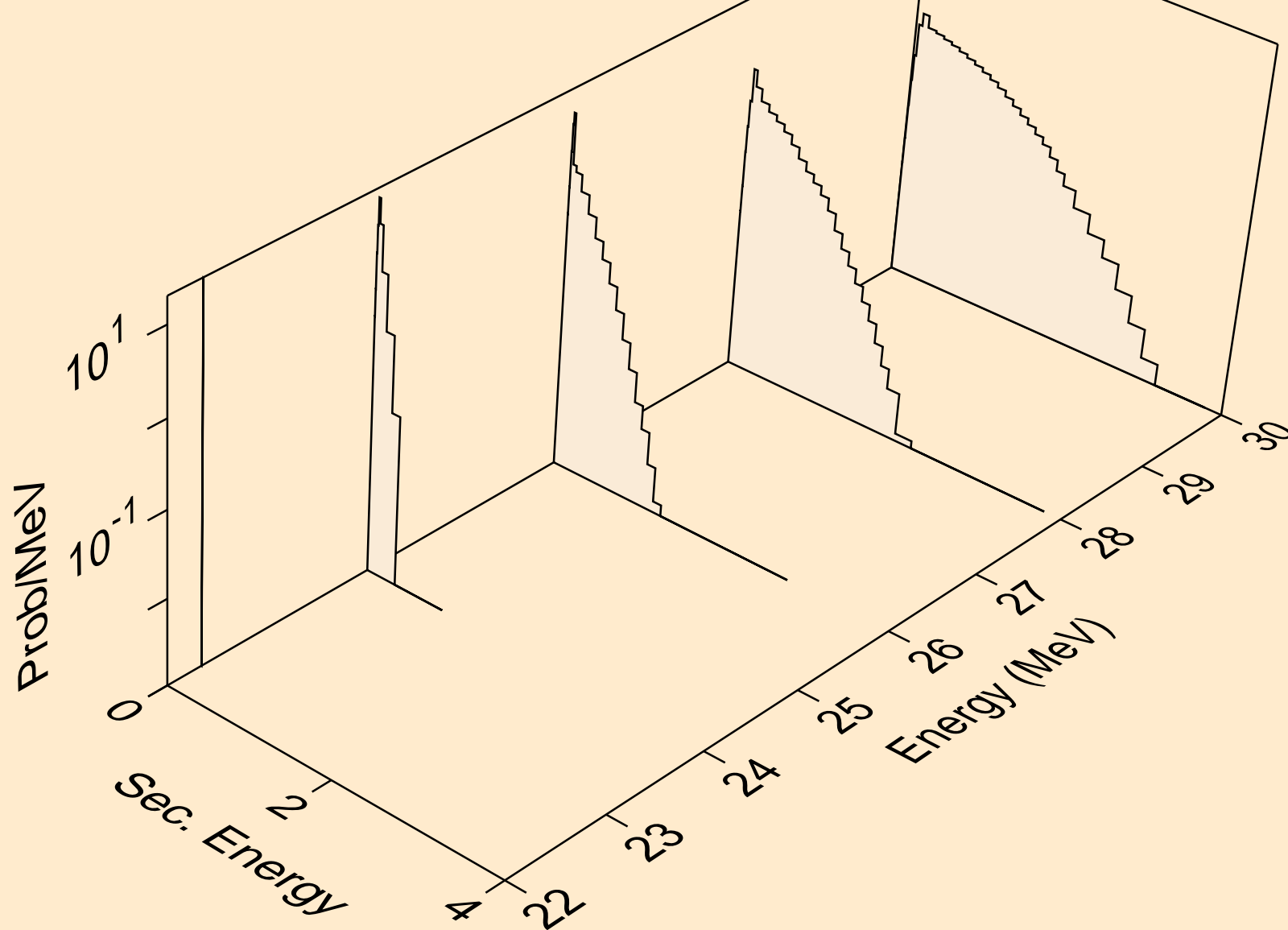
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AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
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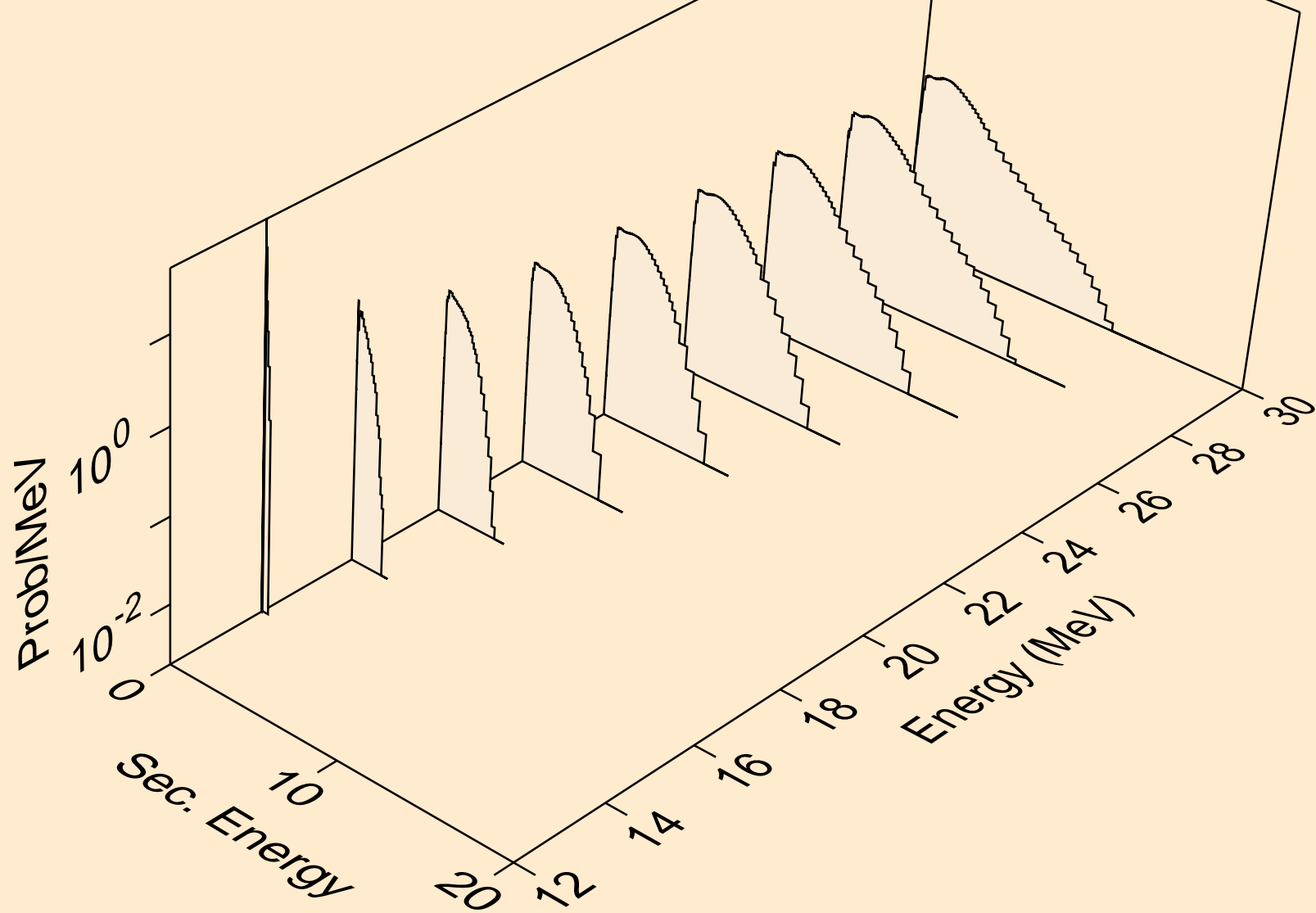


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neutrons from (a,n\*)he3

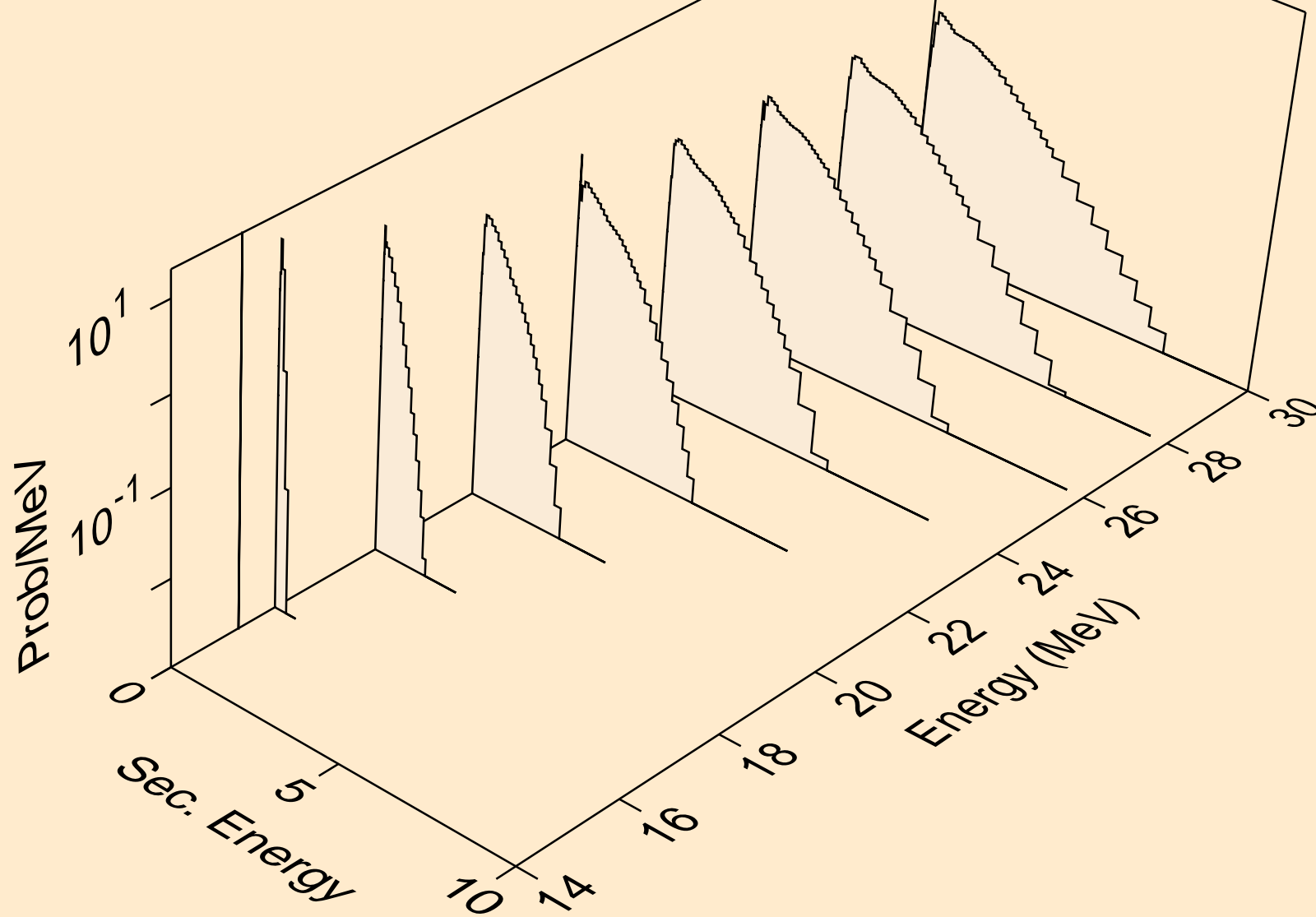




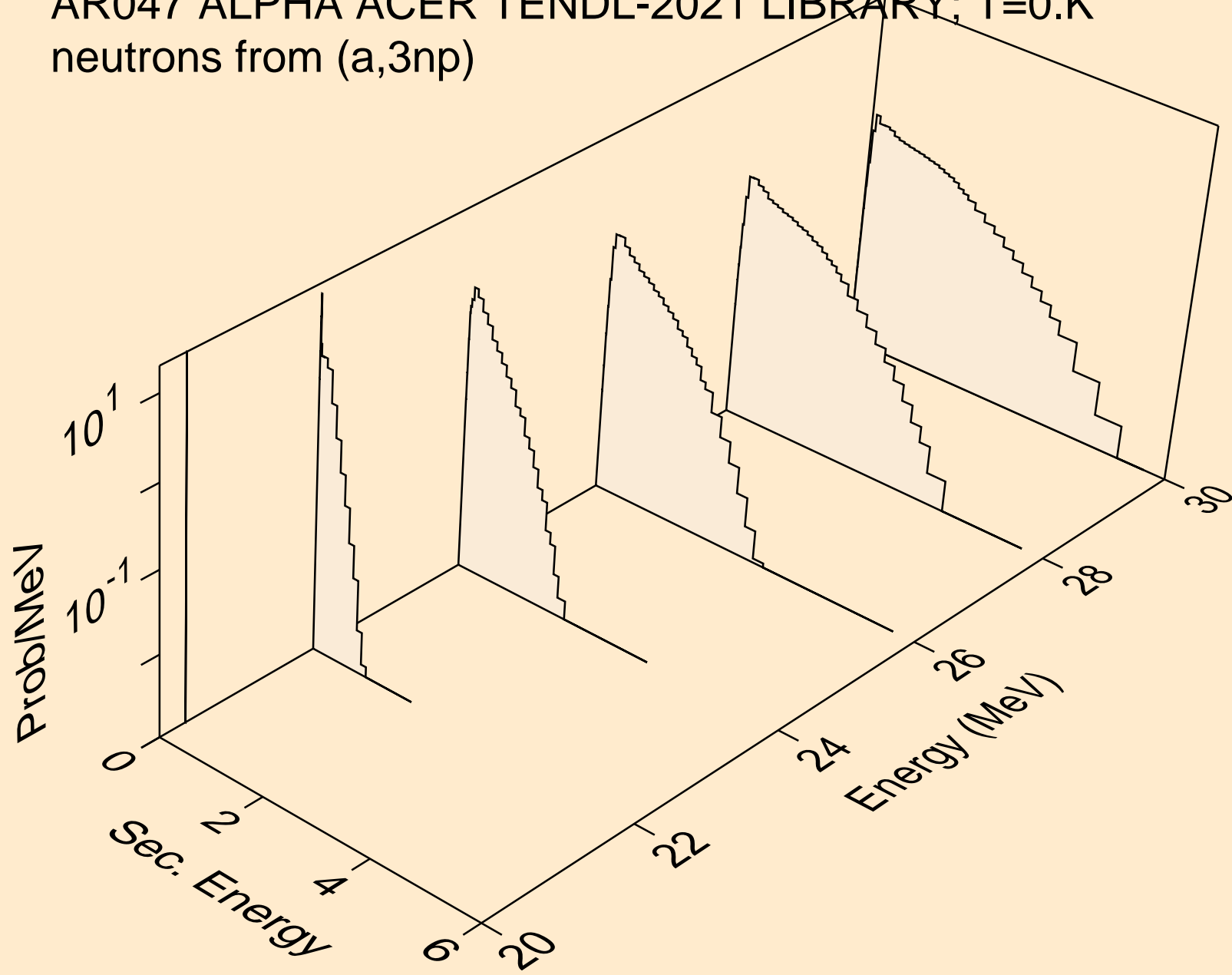
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



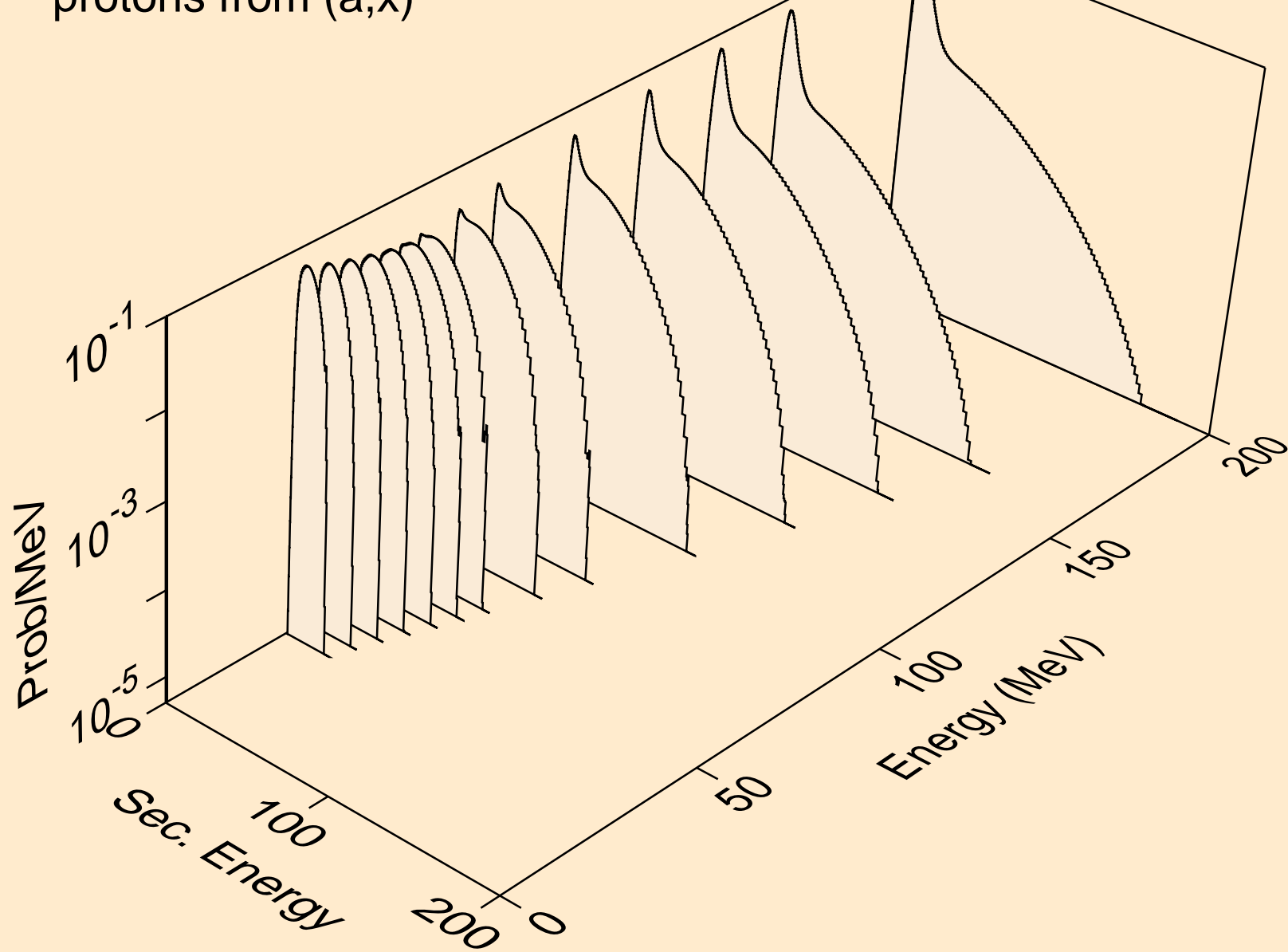
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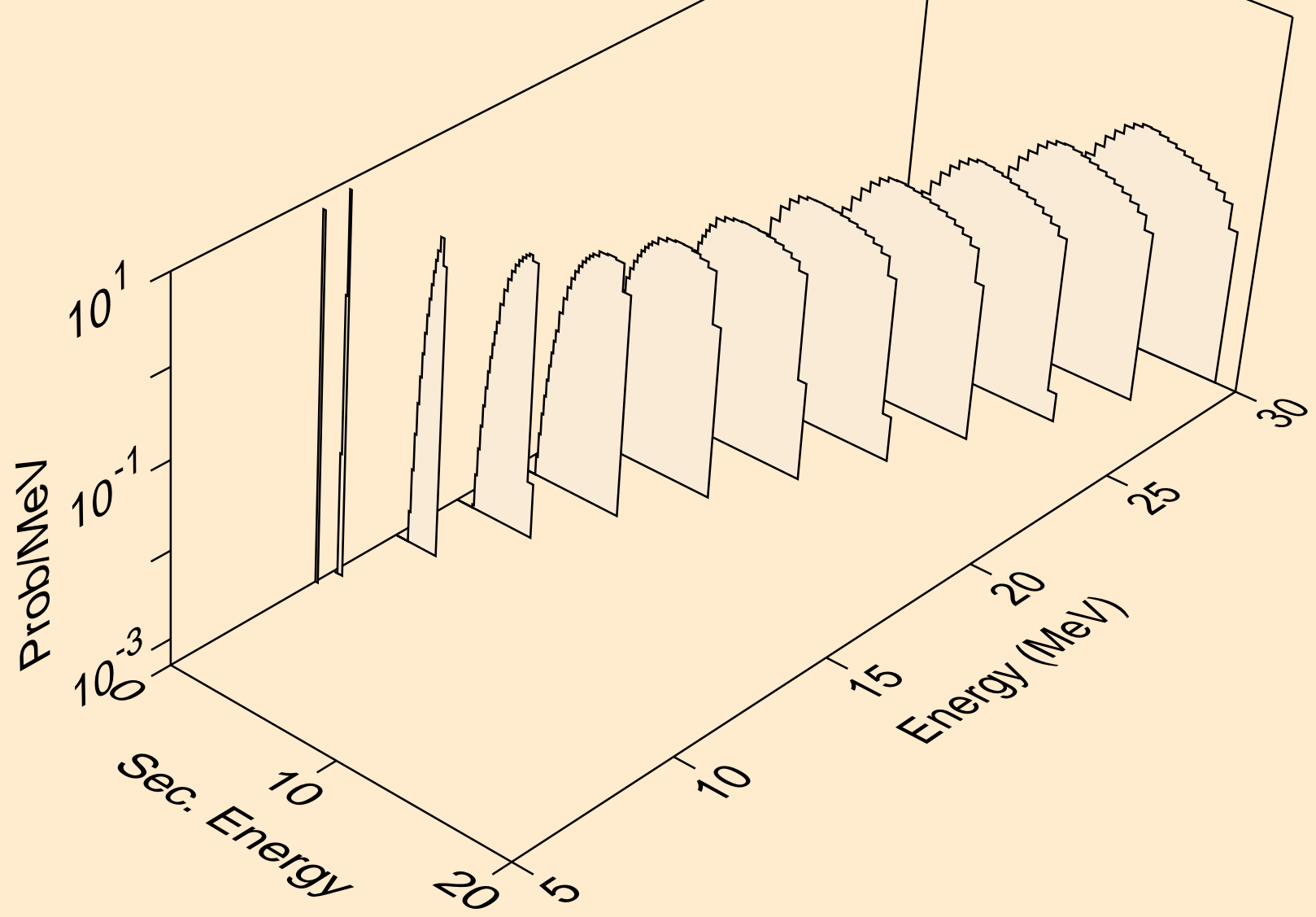
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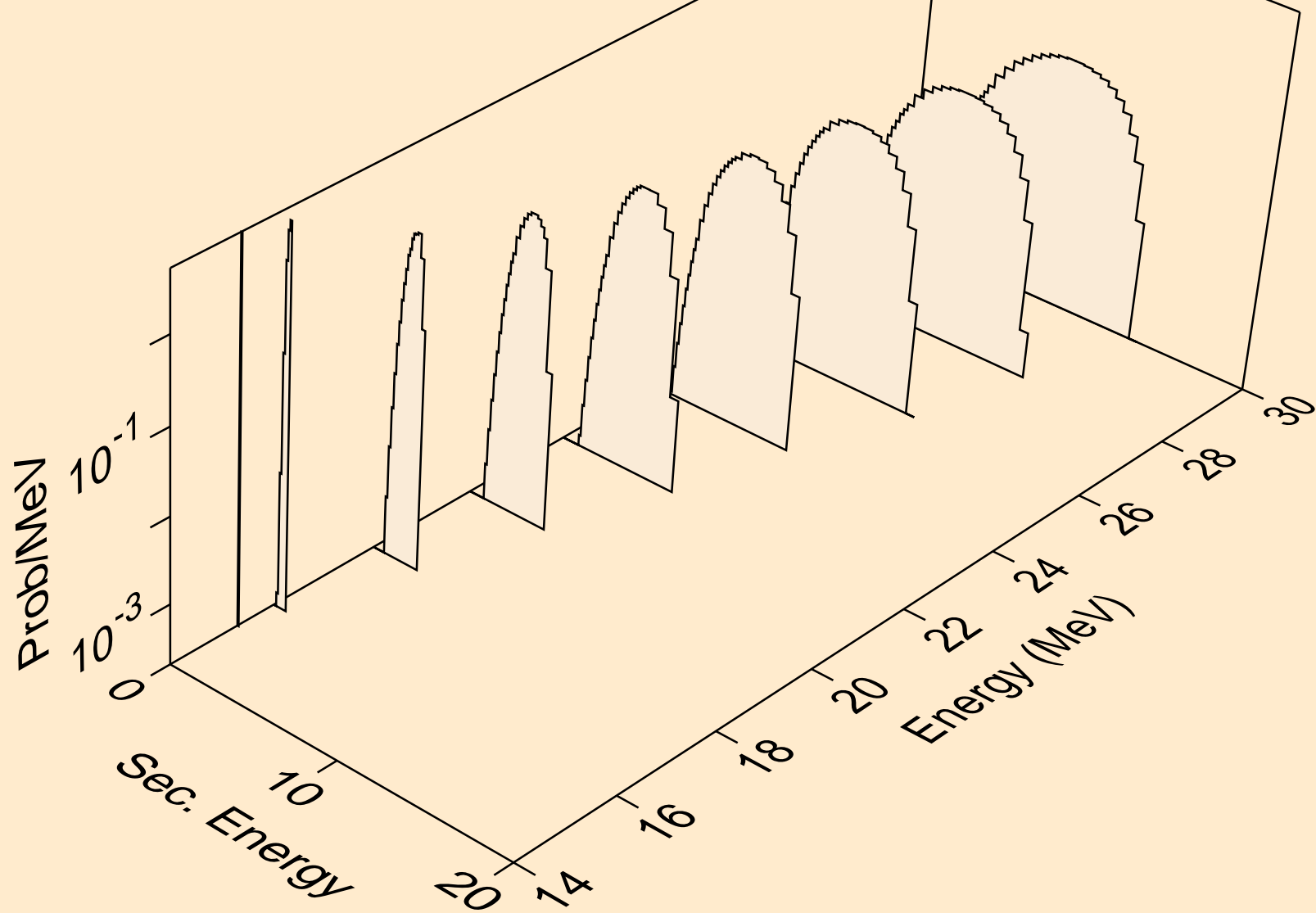
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protons from (a,x)



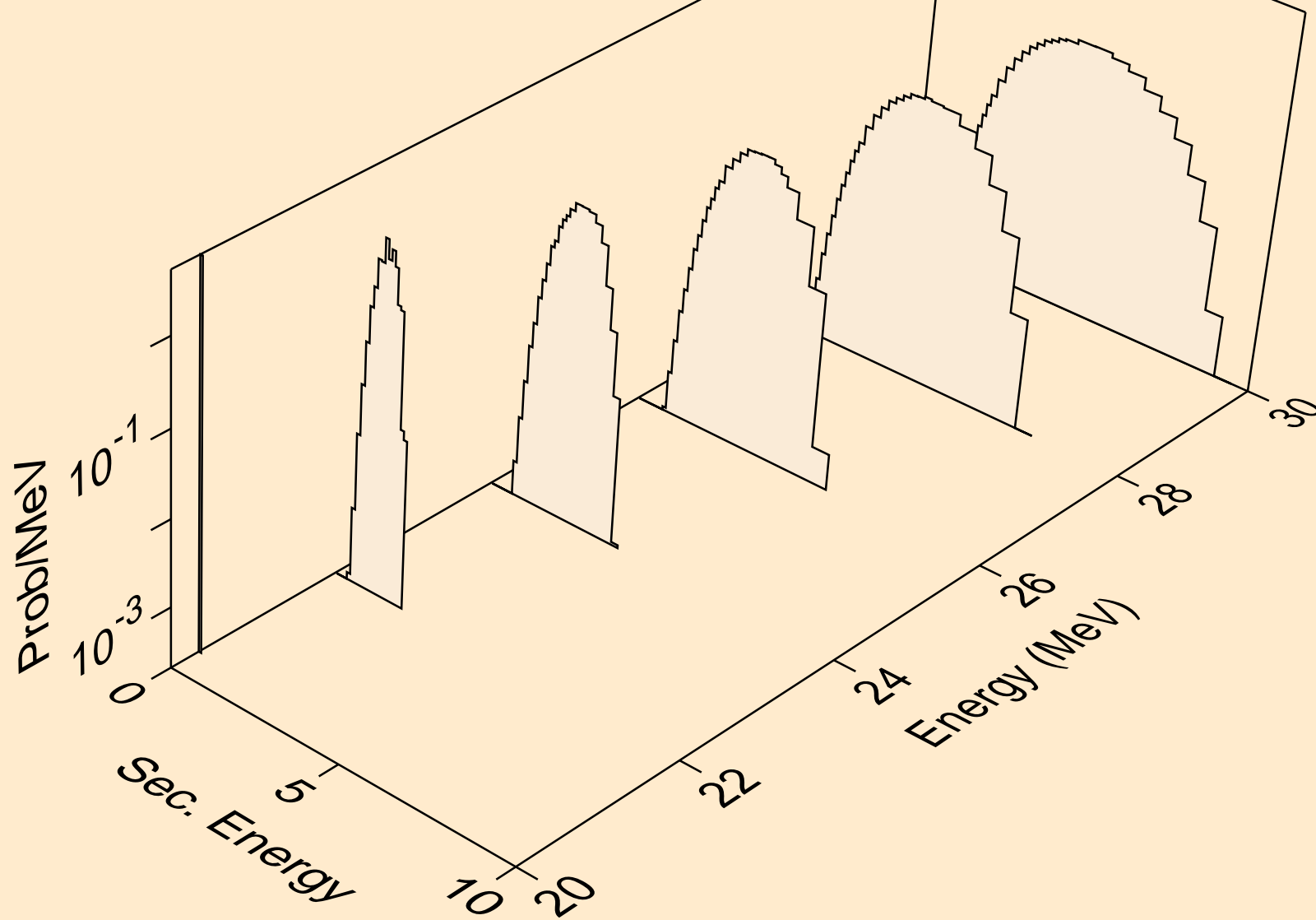
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protons from (a,n\*)p



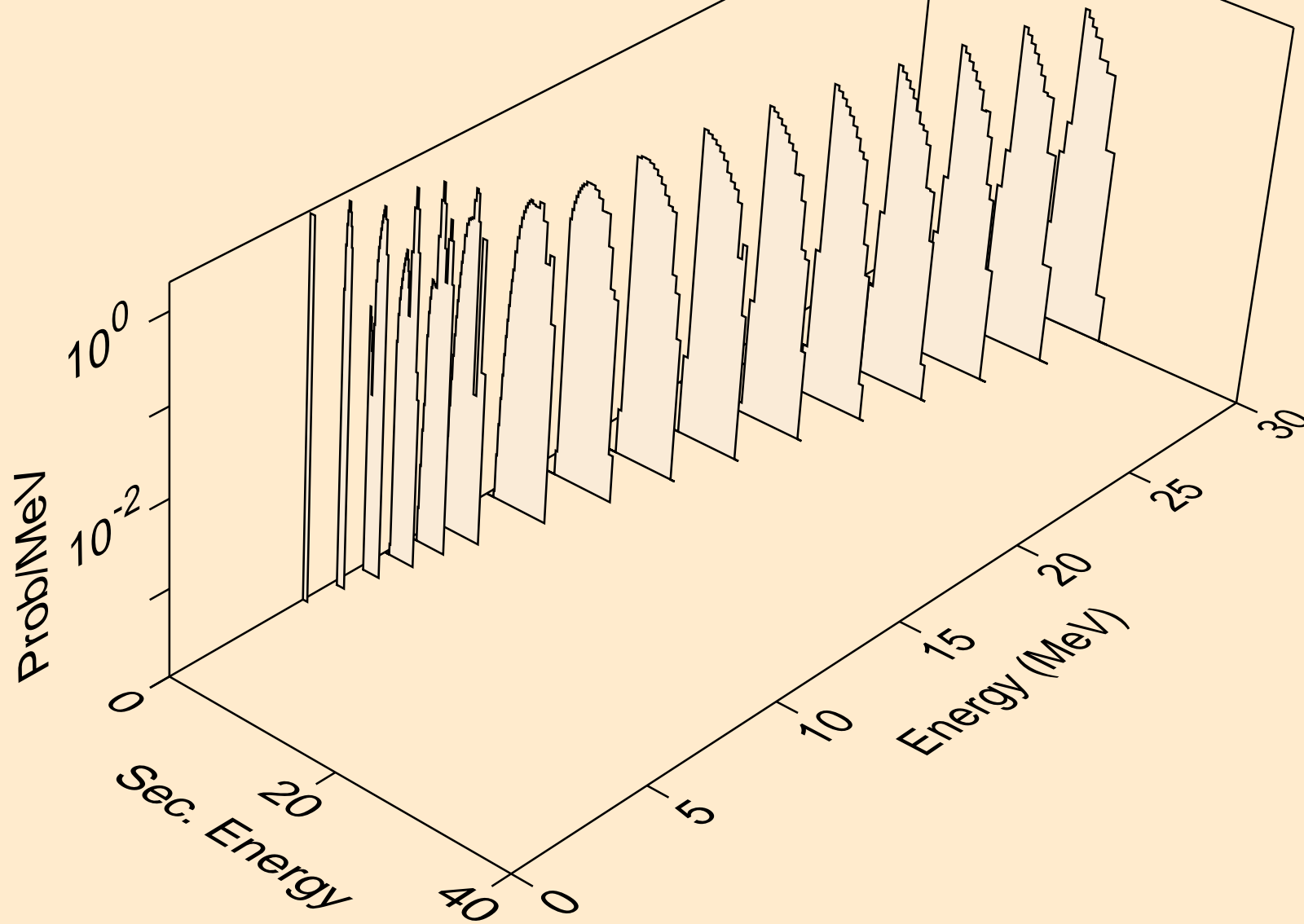
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)

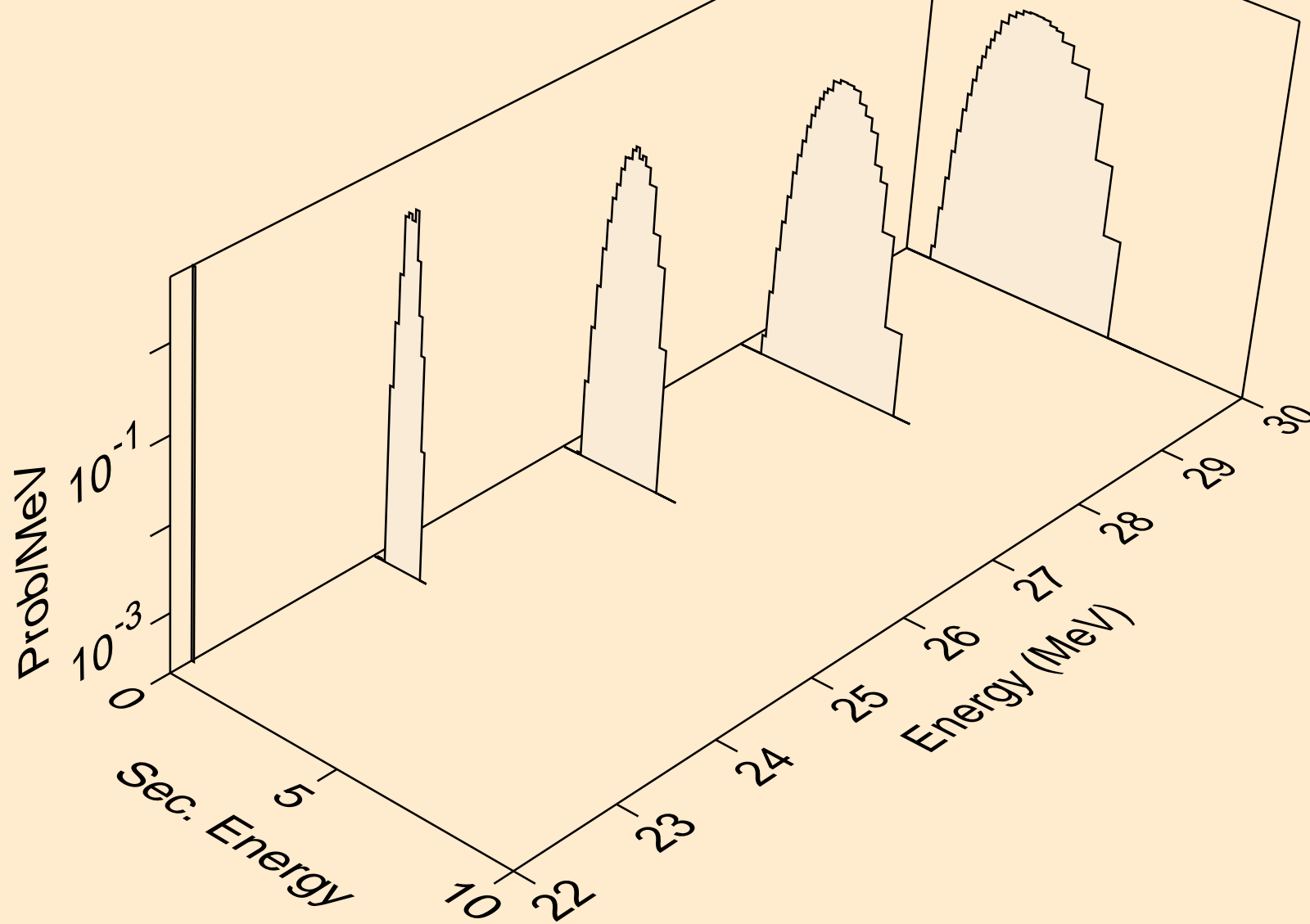


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protons from (a,p)

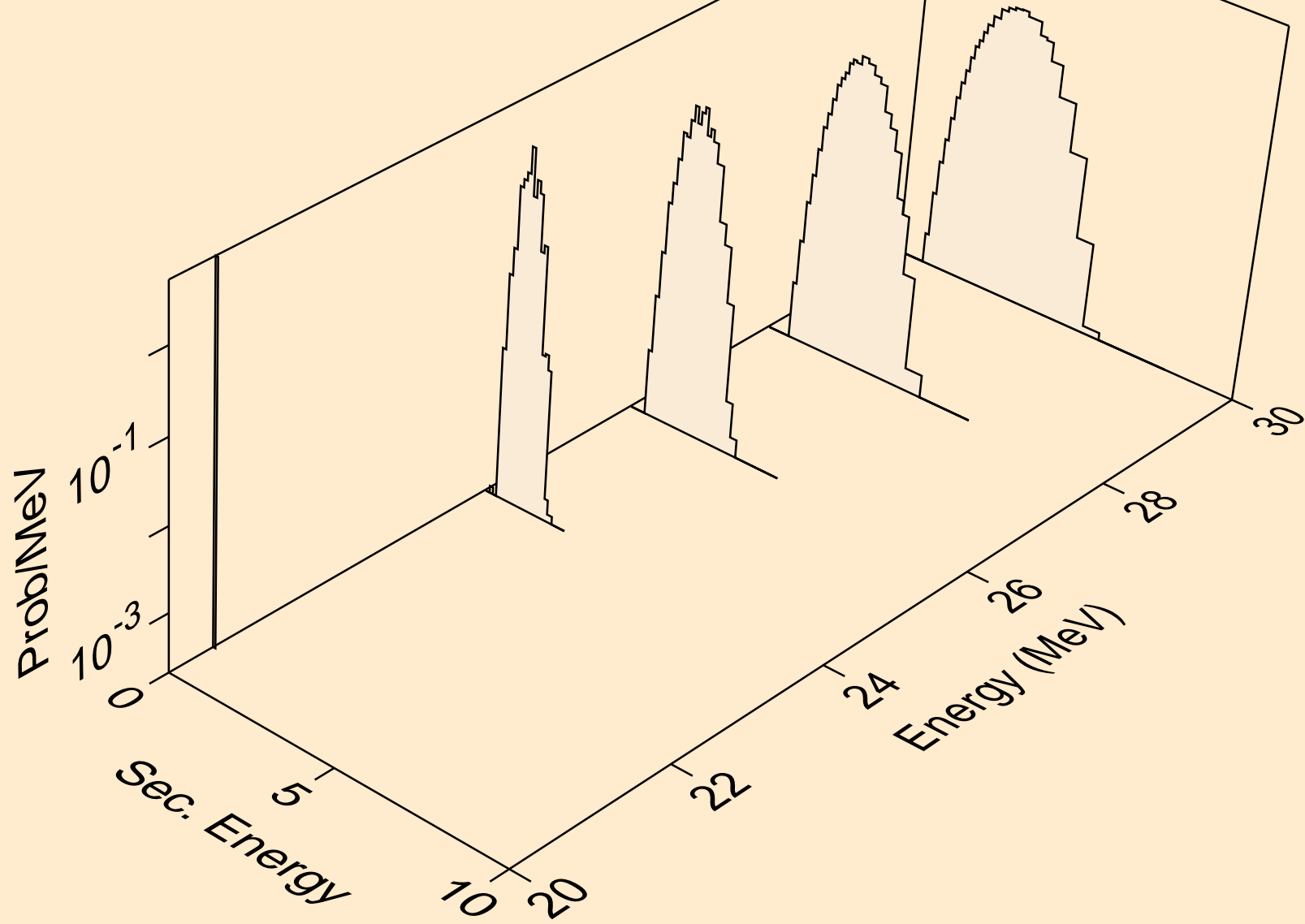




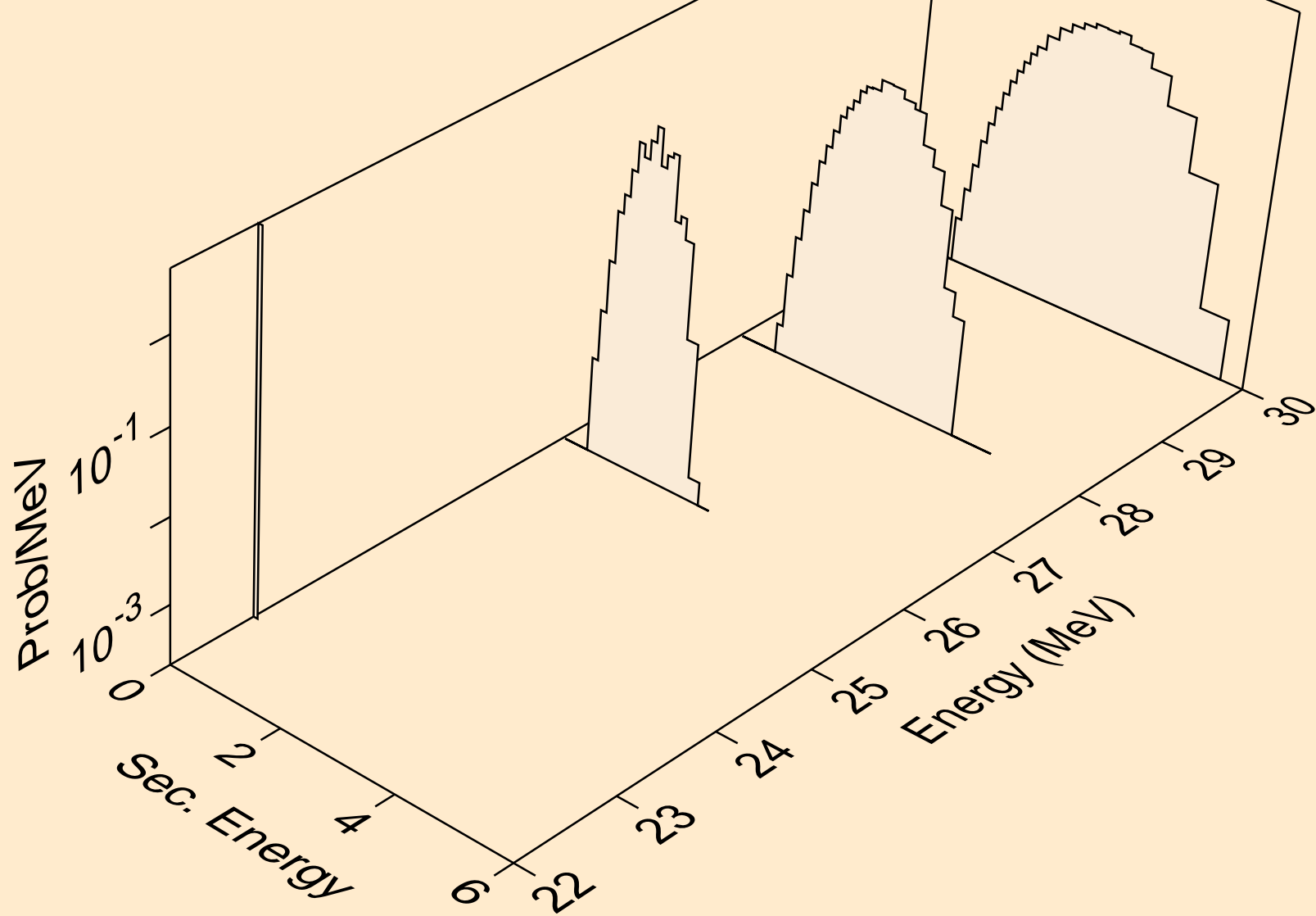
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protons from (a,2p)



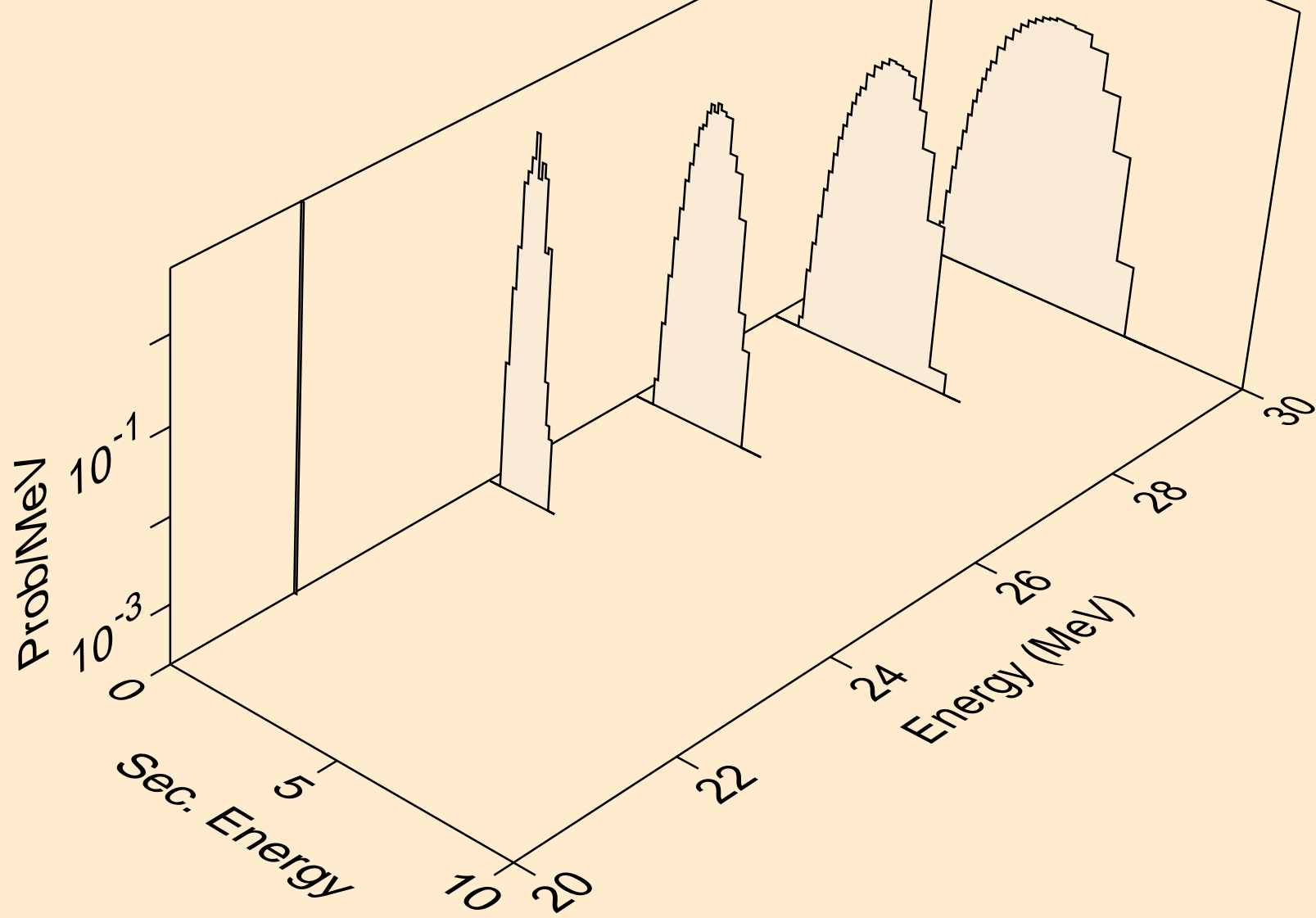
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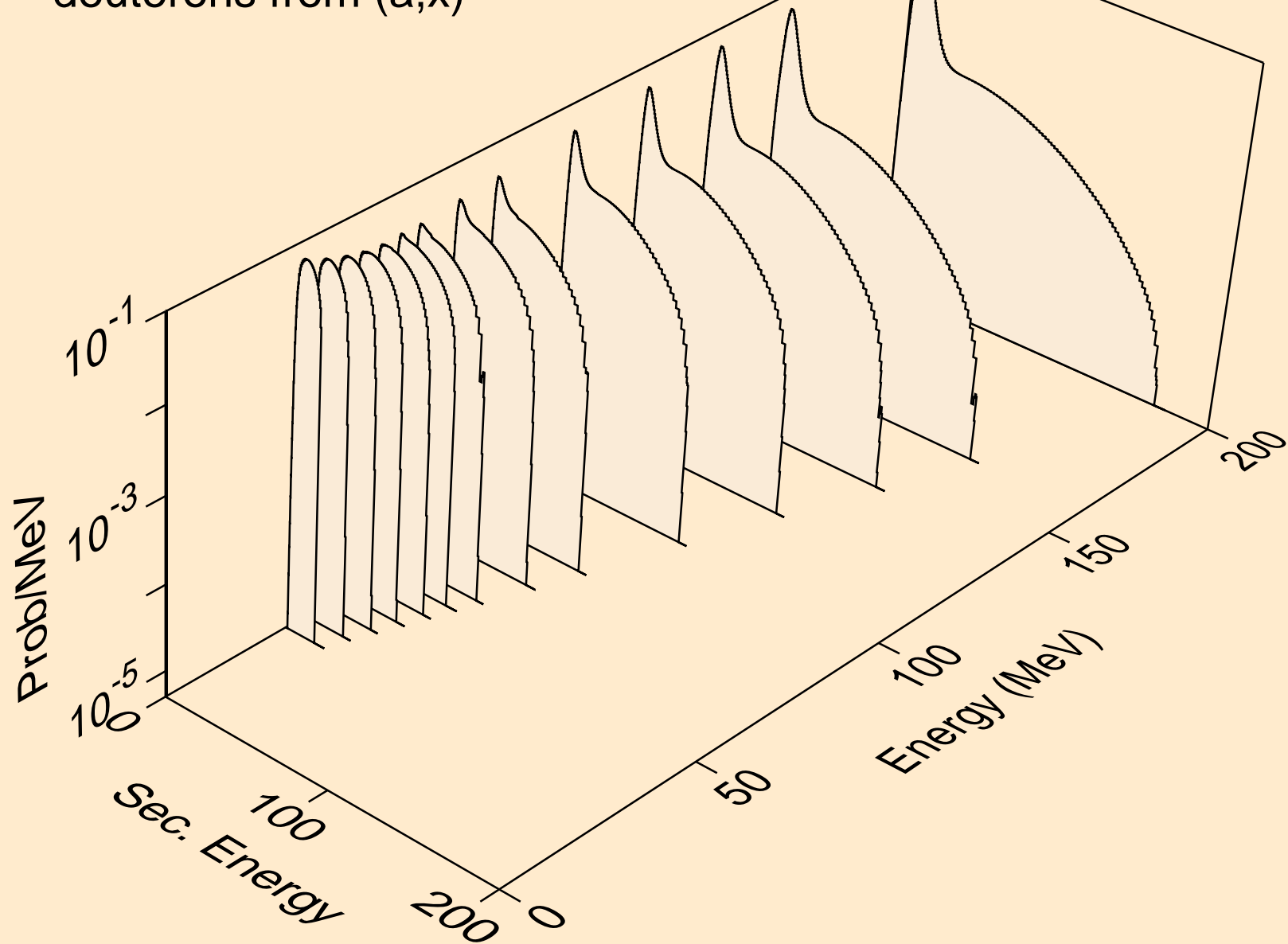
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



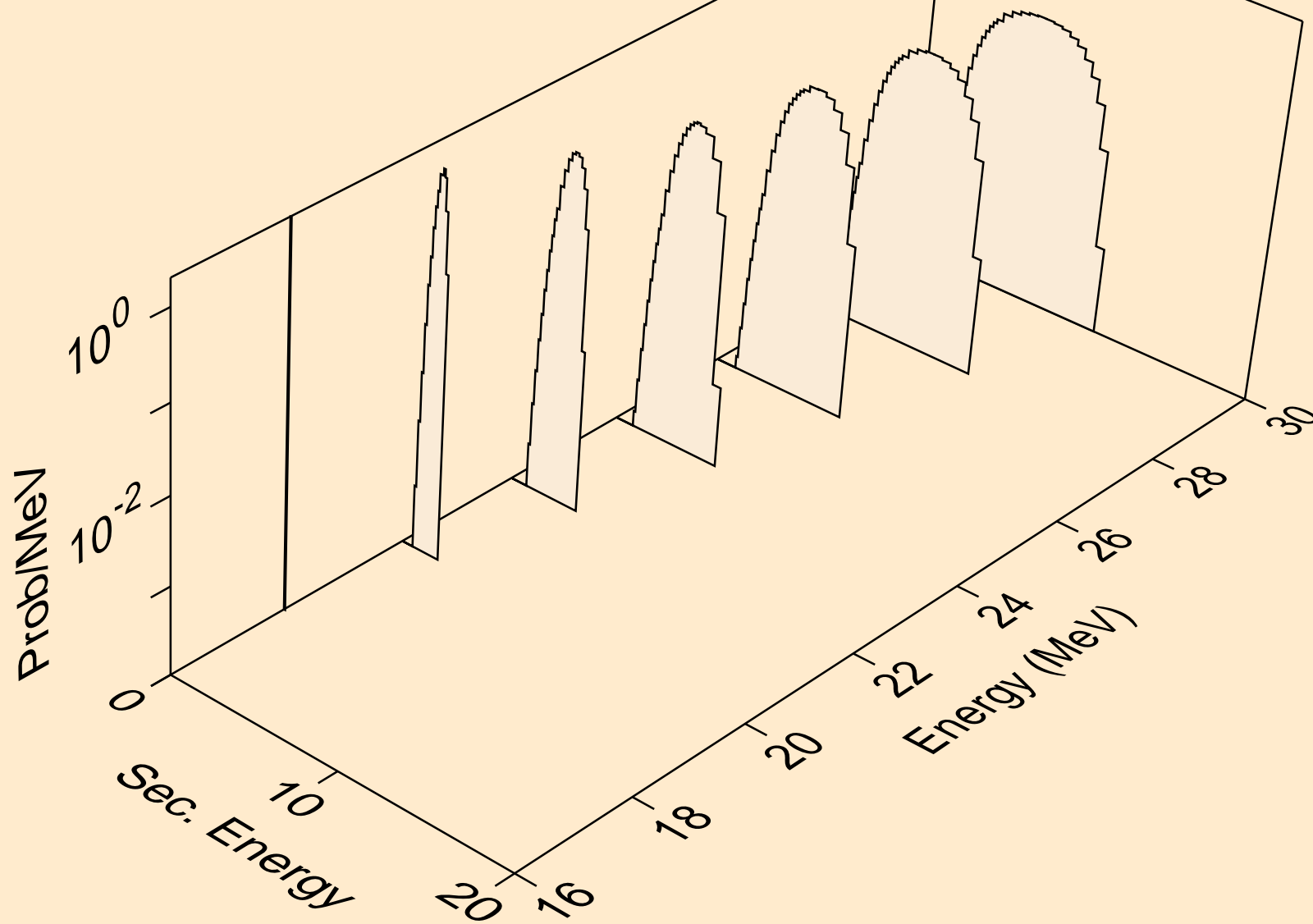
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)



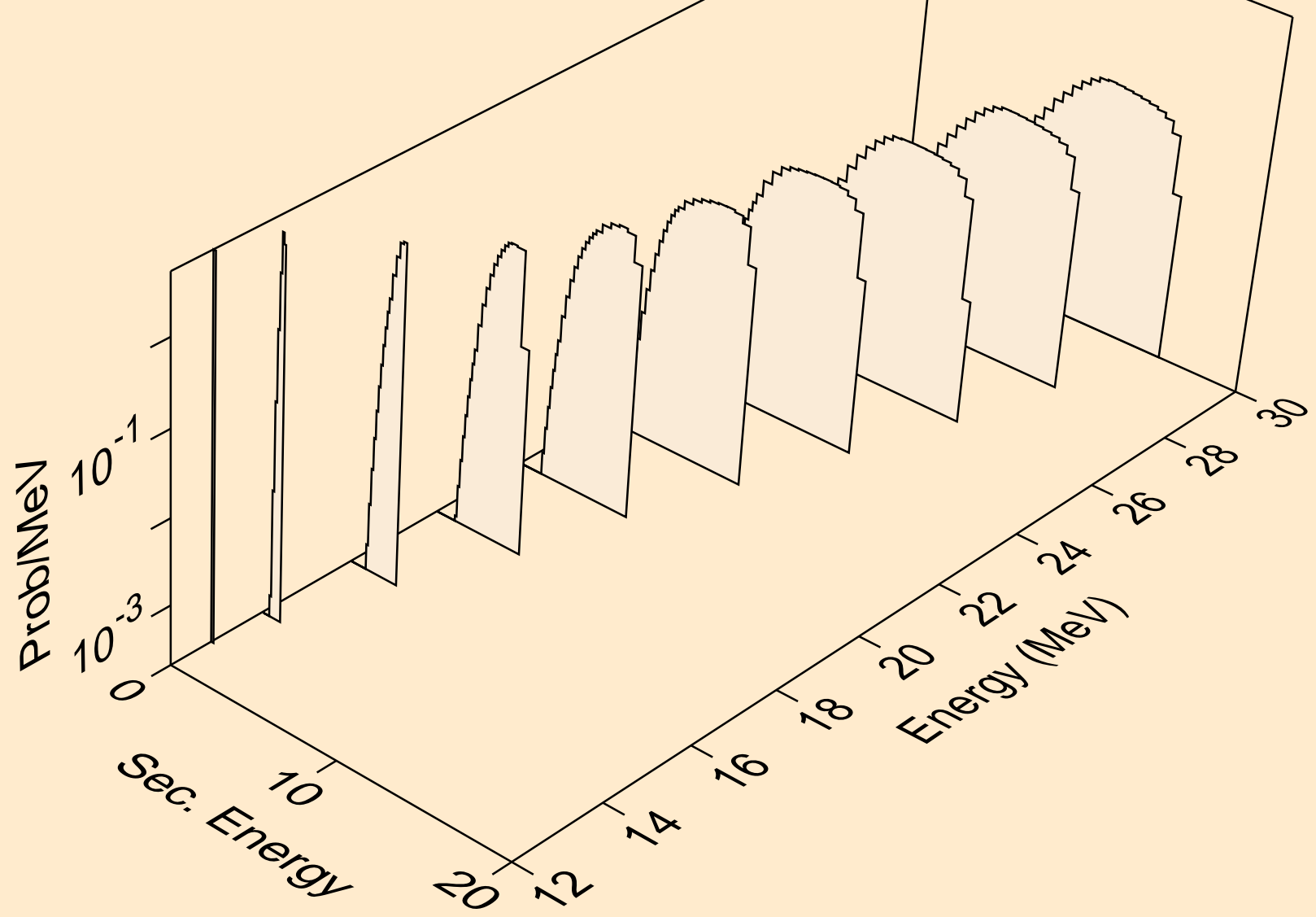
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deuterons from (a,x)



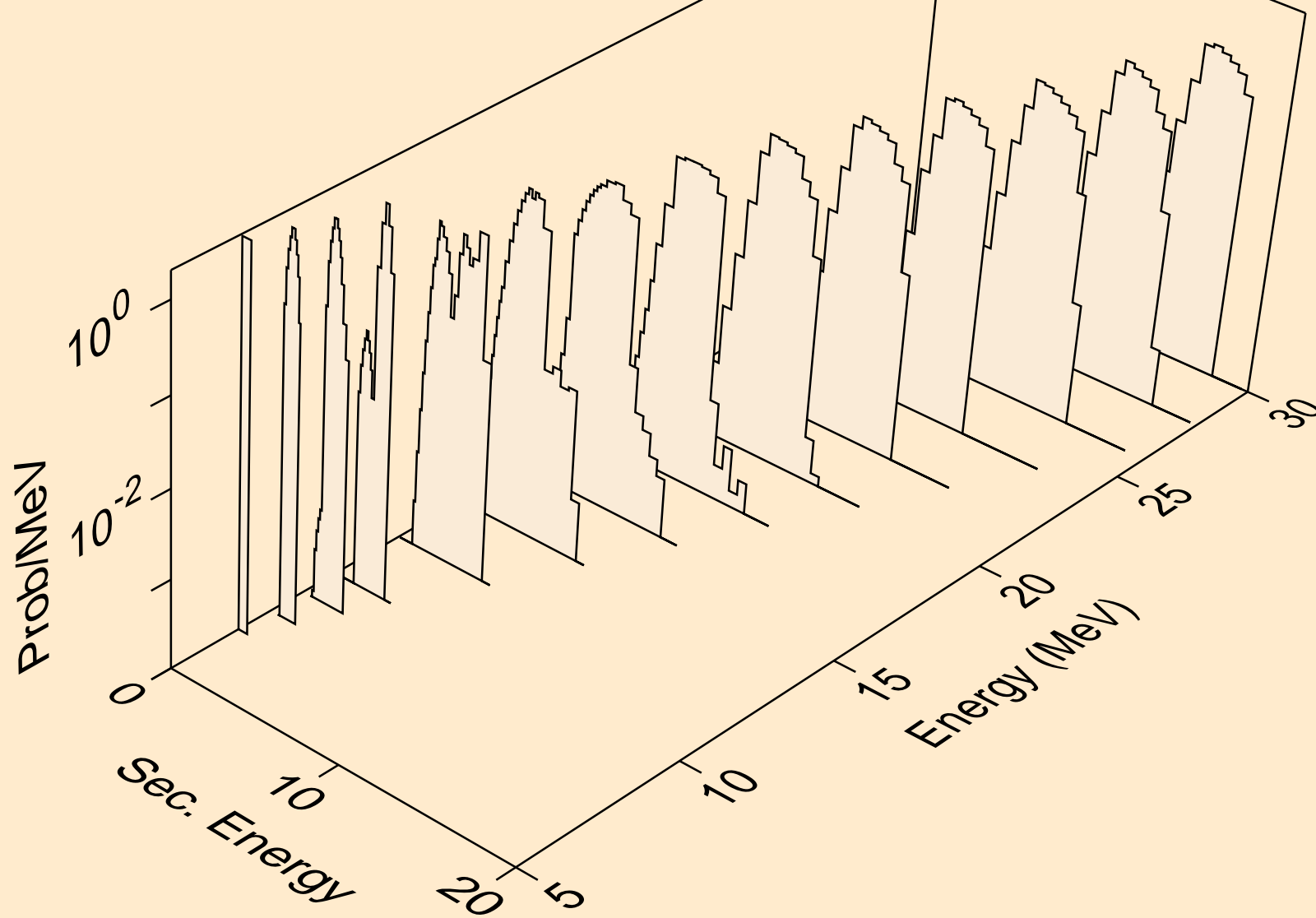
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AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

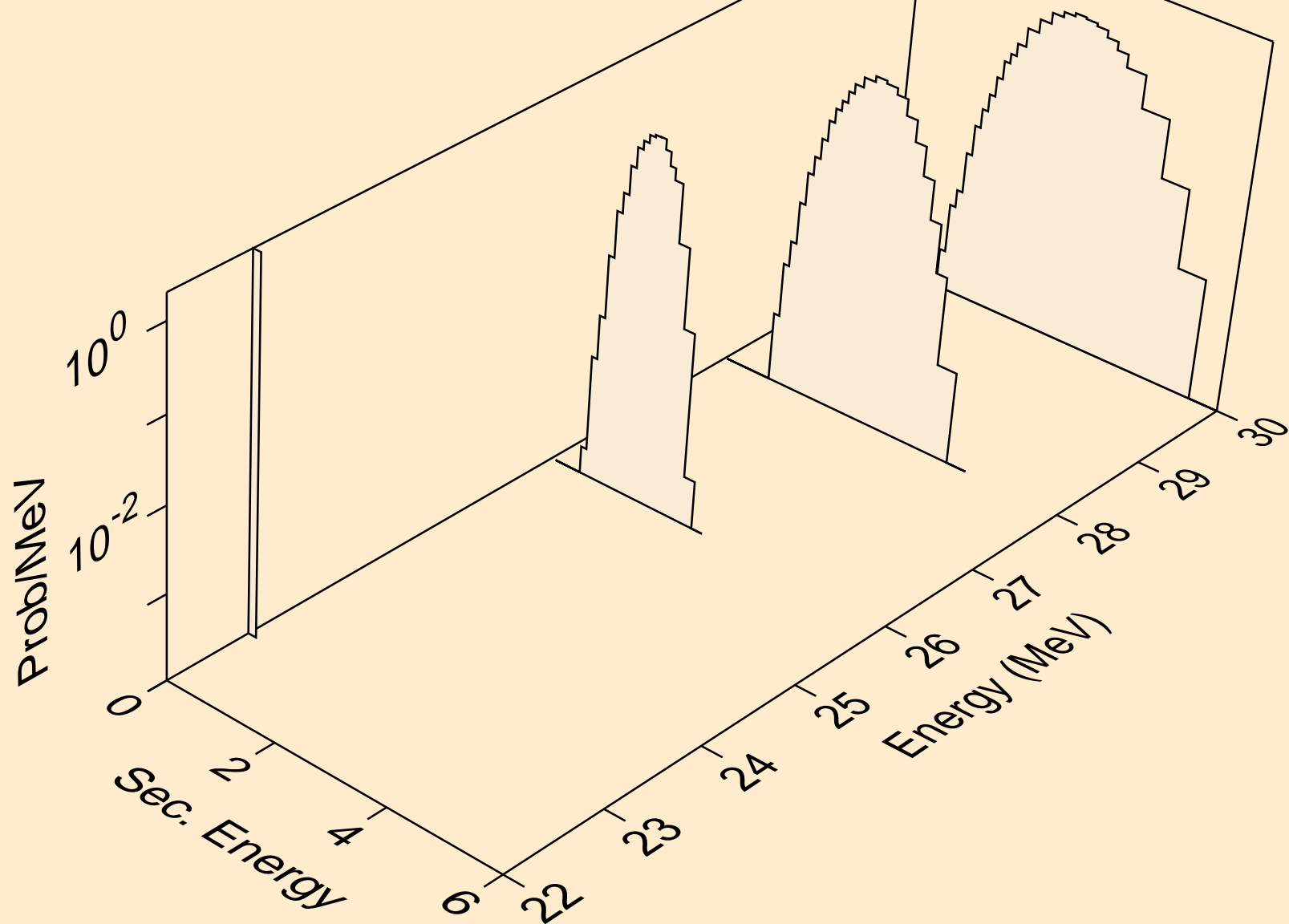


AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

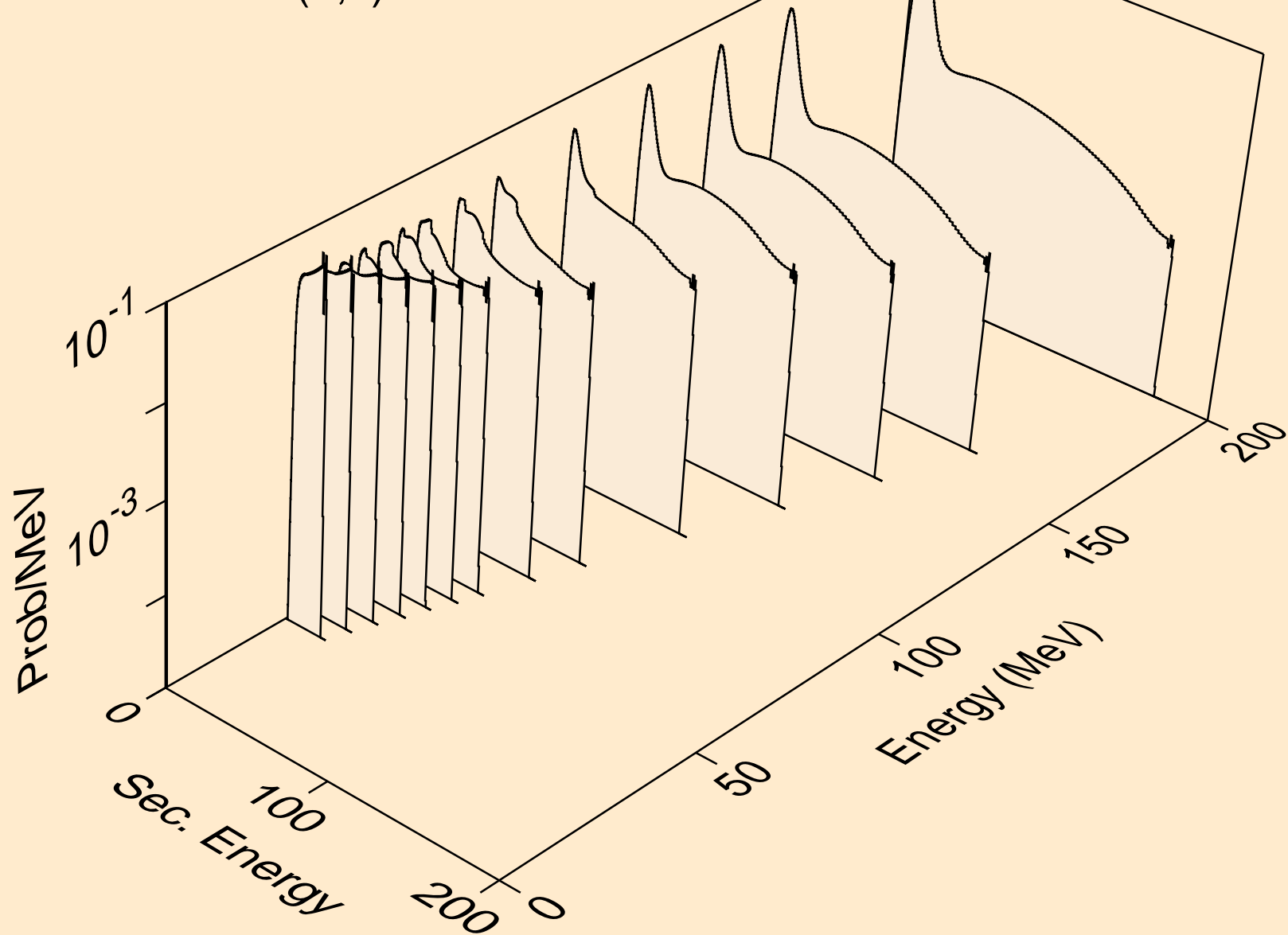




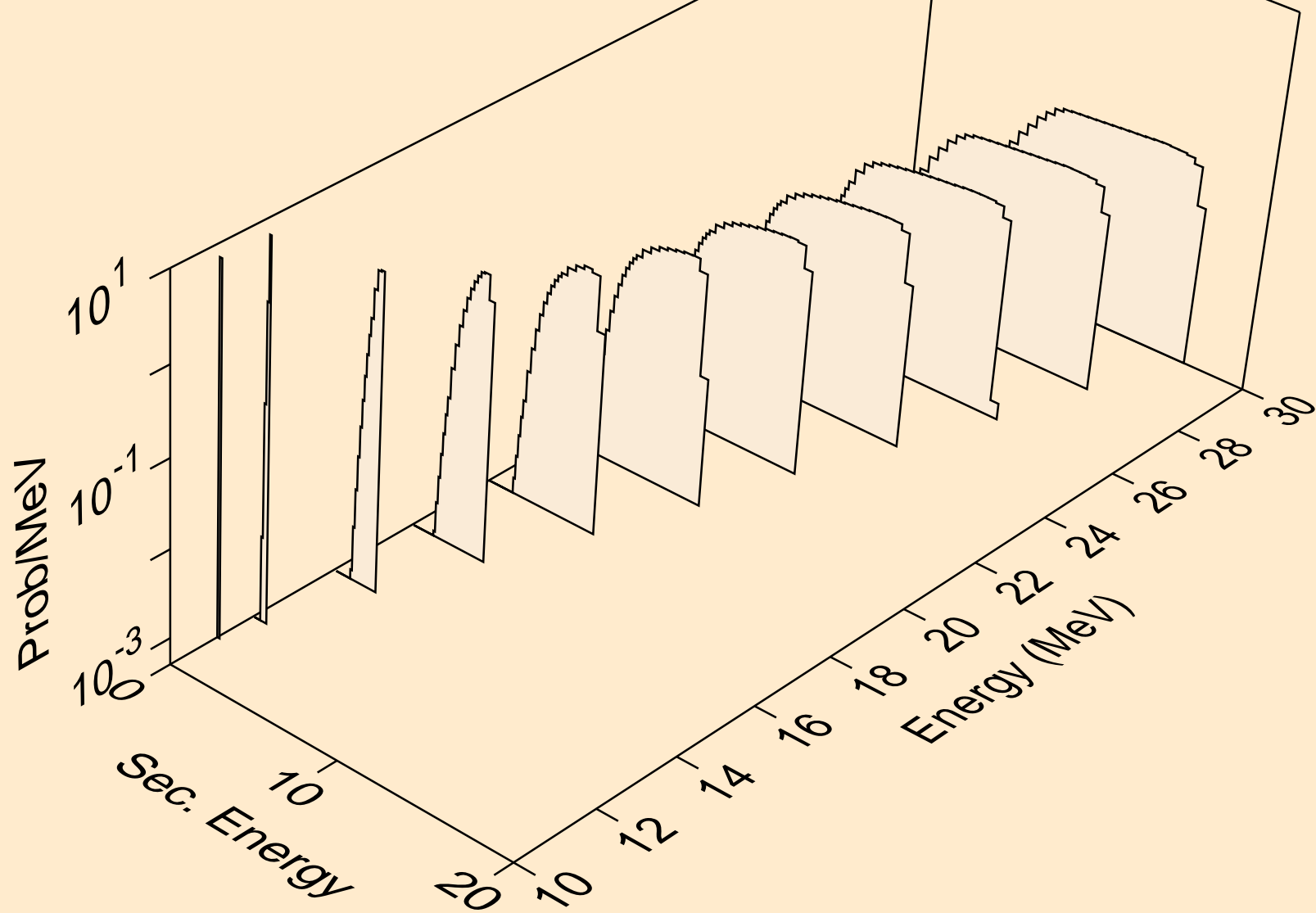
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deuterons from (a,pd)



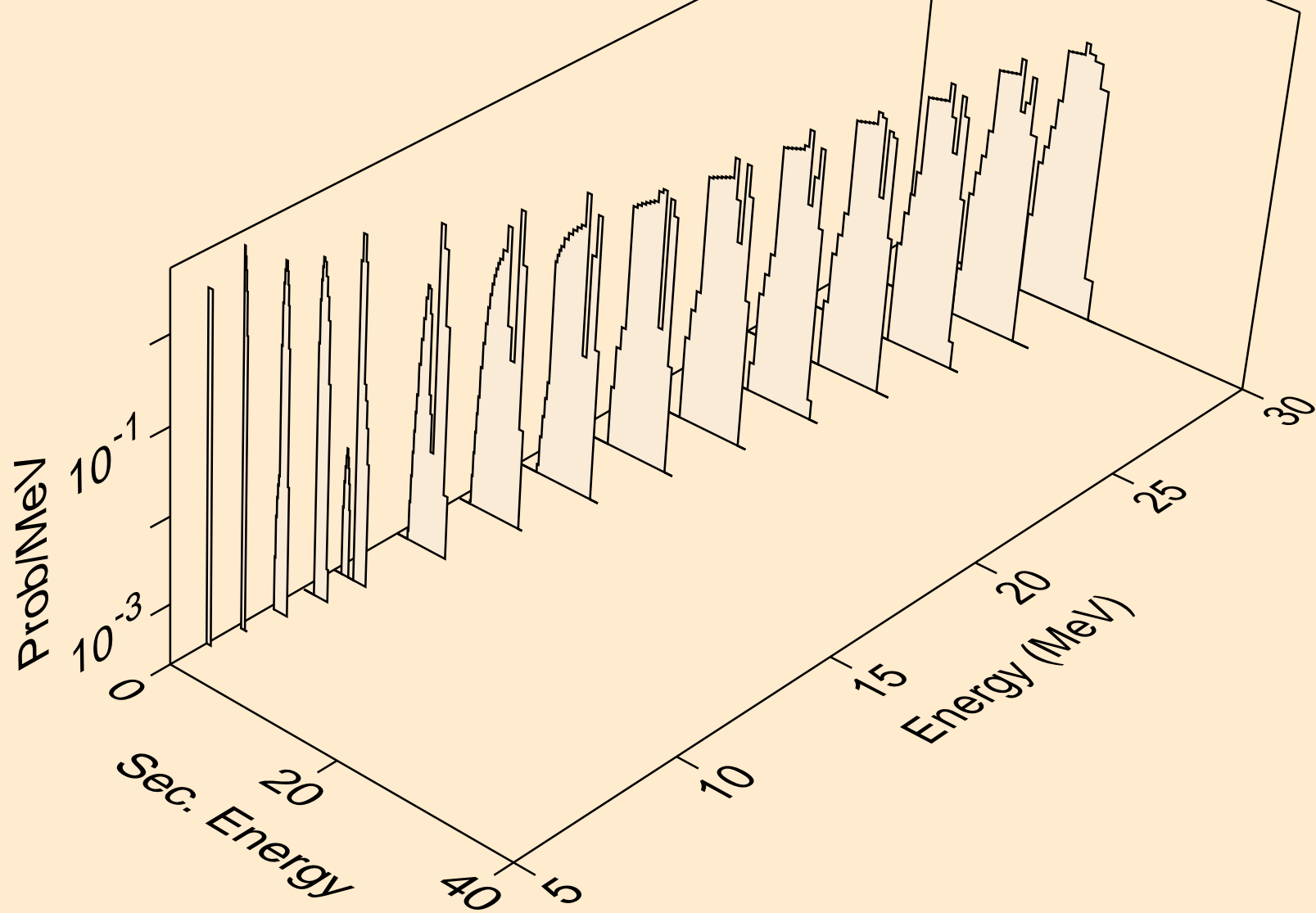
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tritons from (a,x)



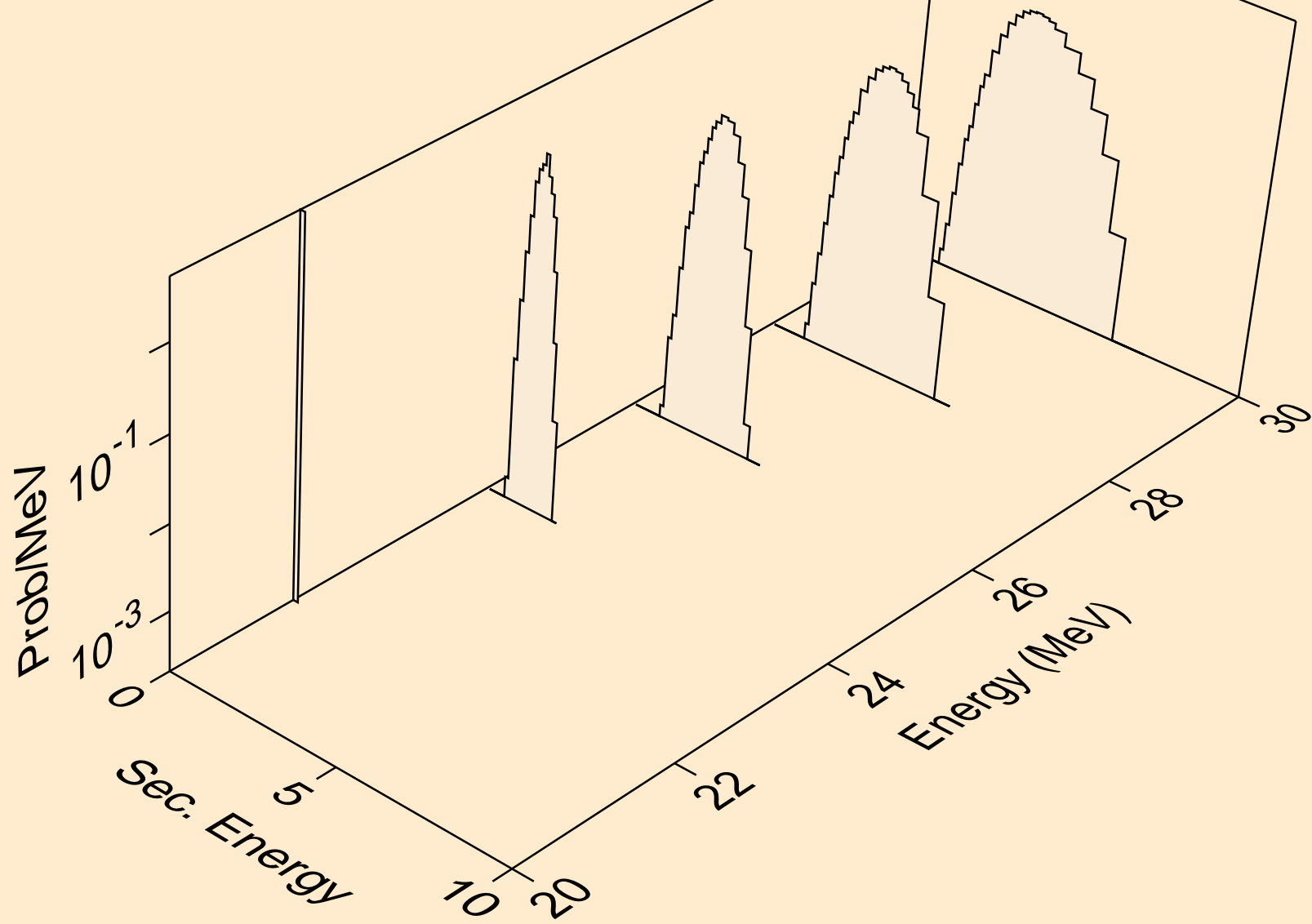
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



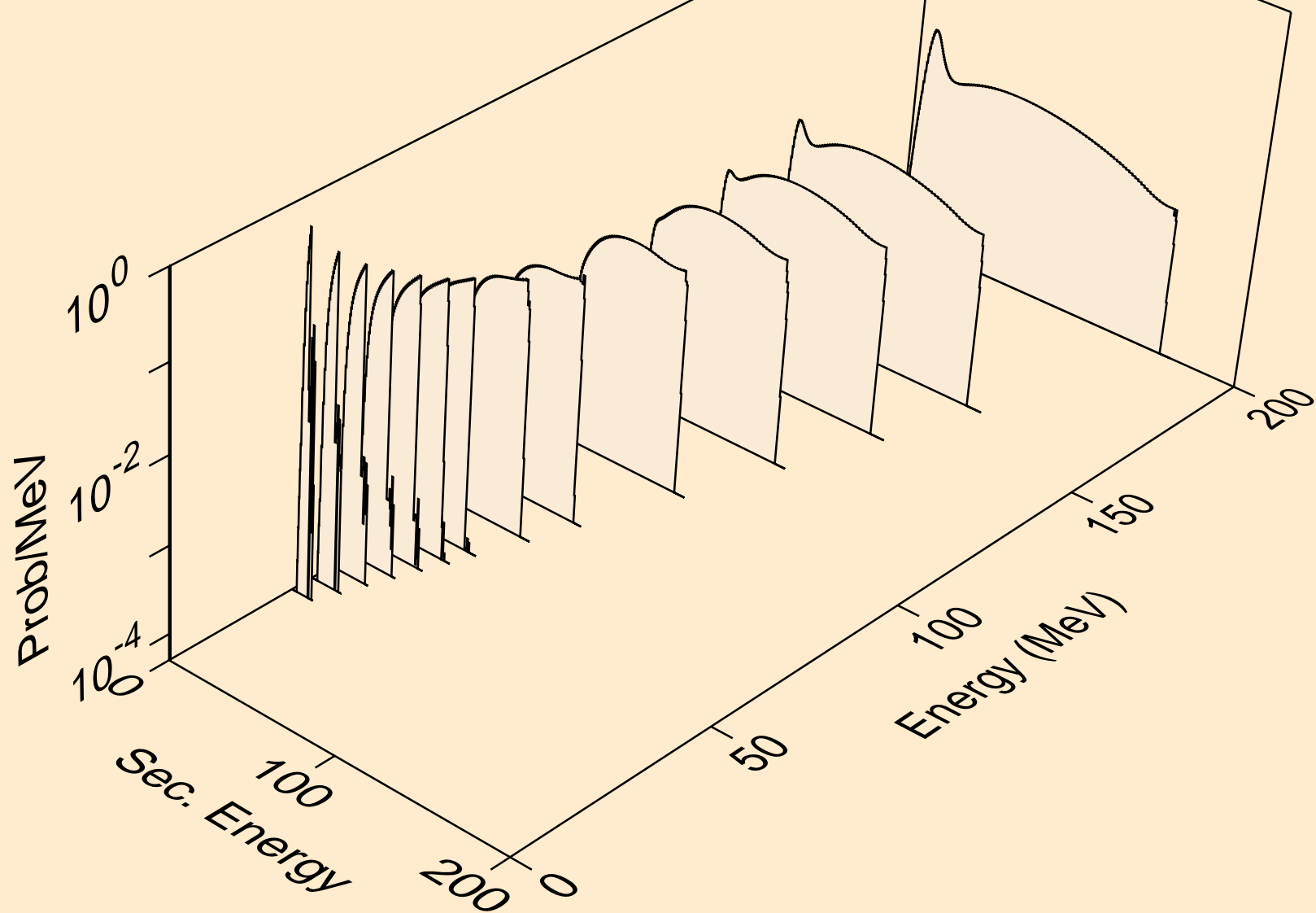
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tritons from (a,t)



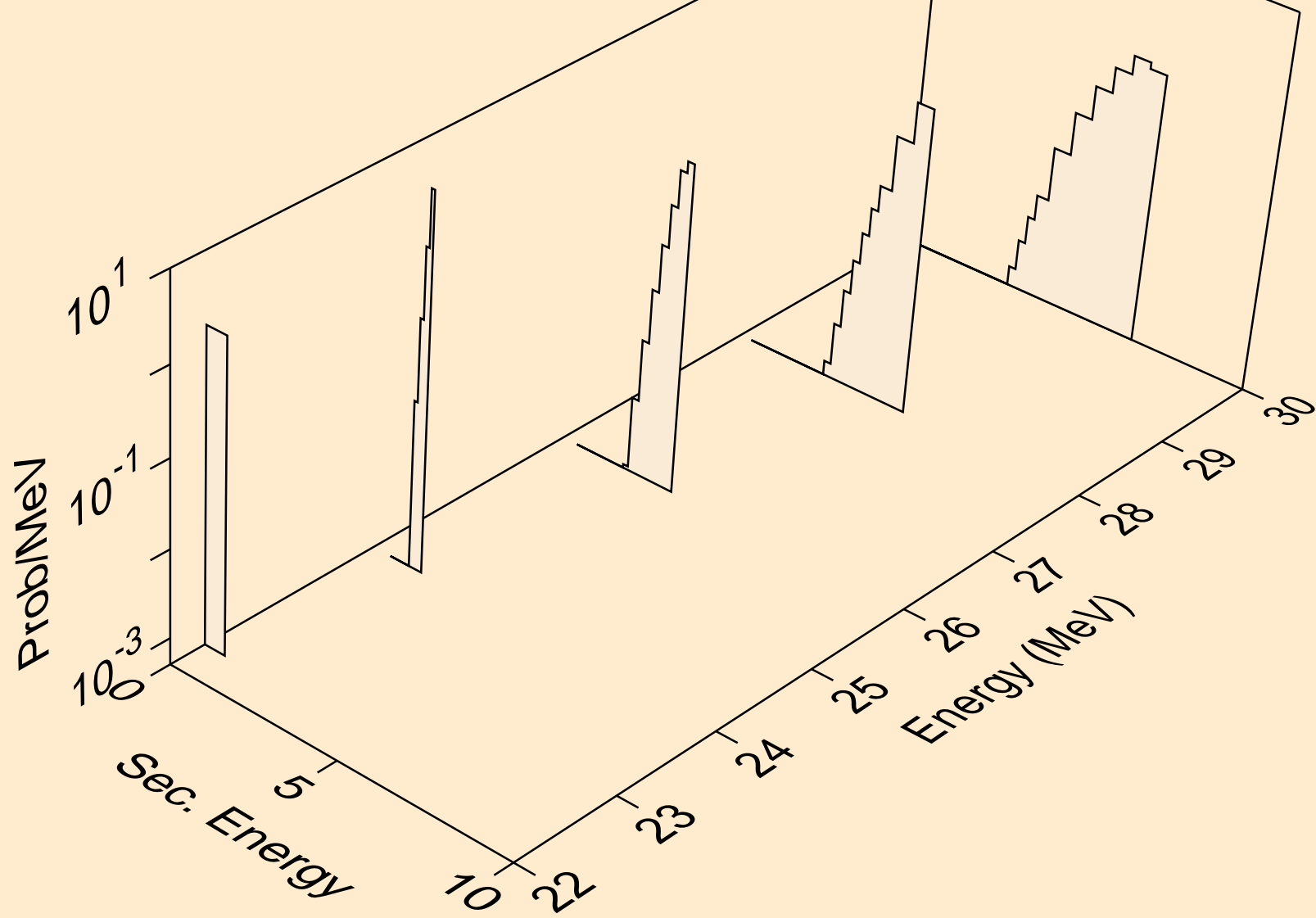
AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



AR047 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

