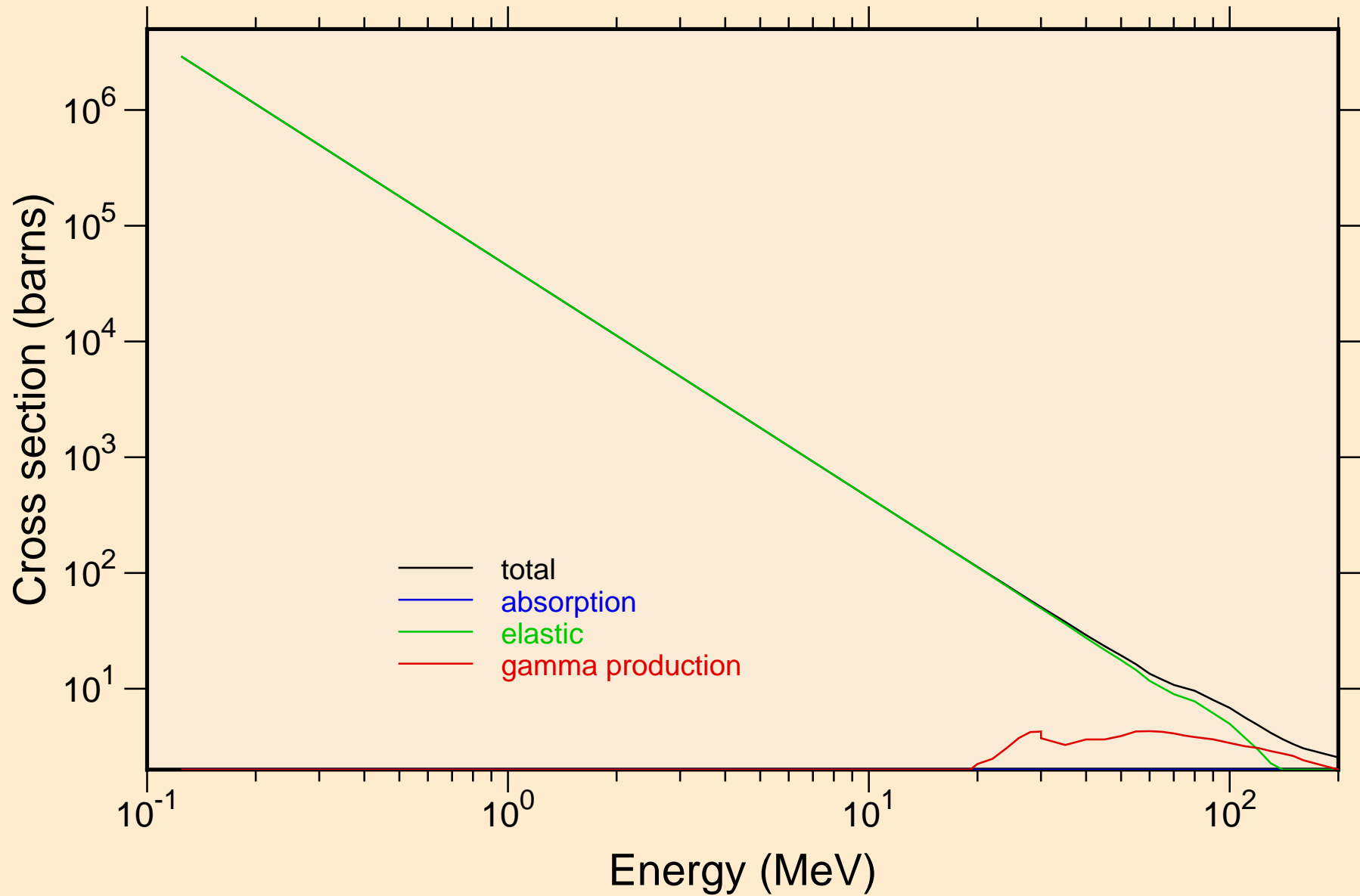
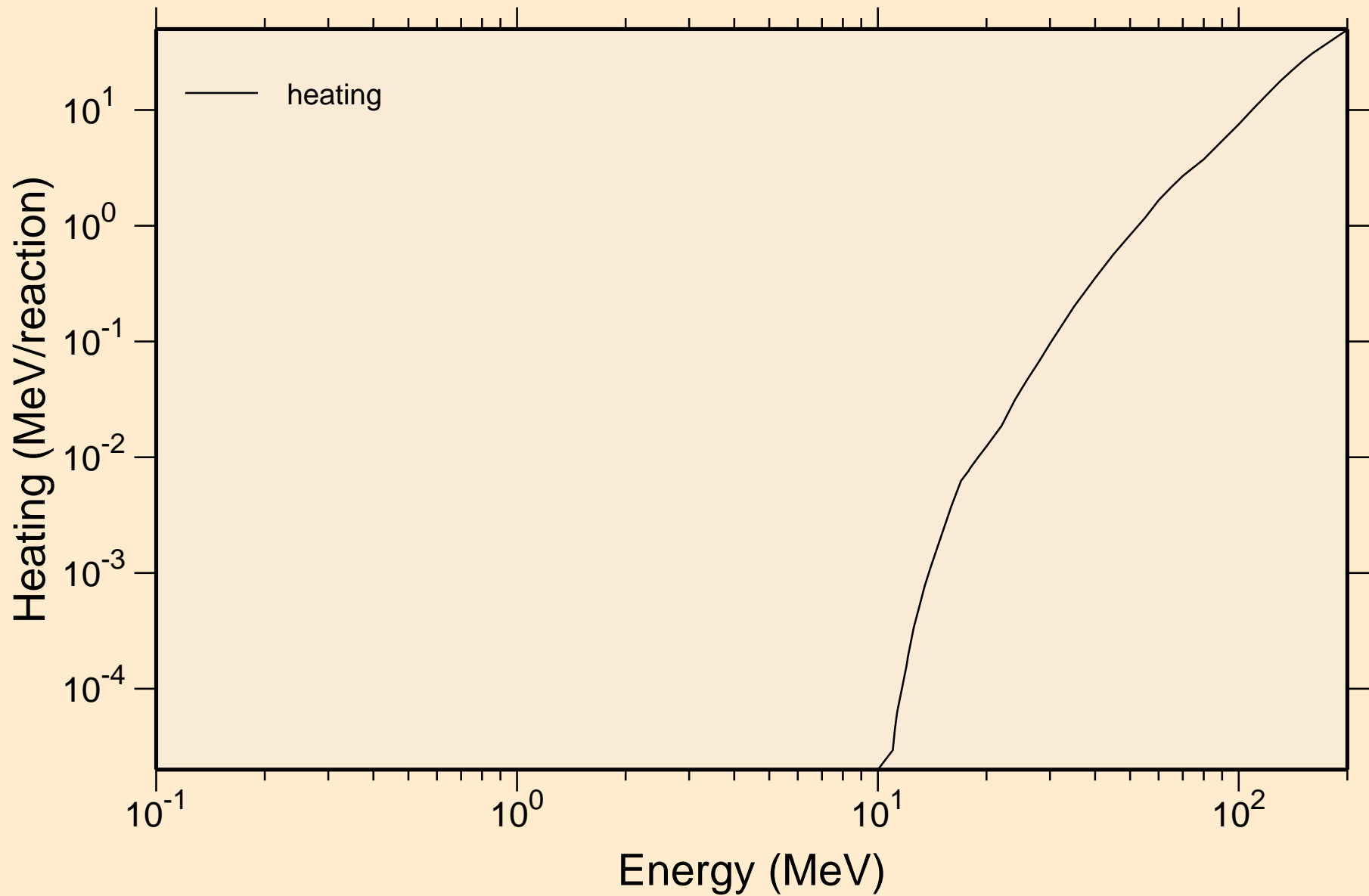


NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

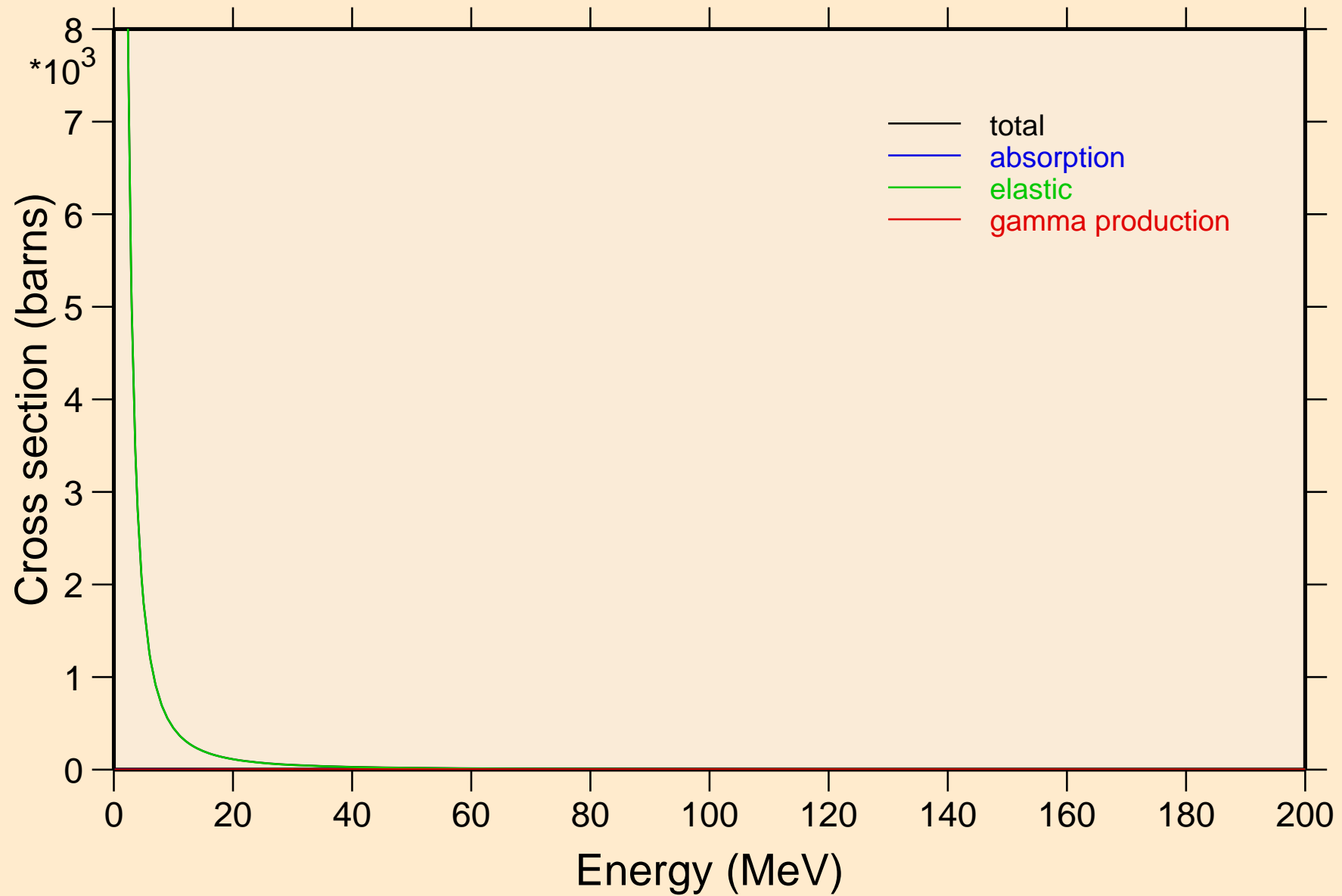


NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



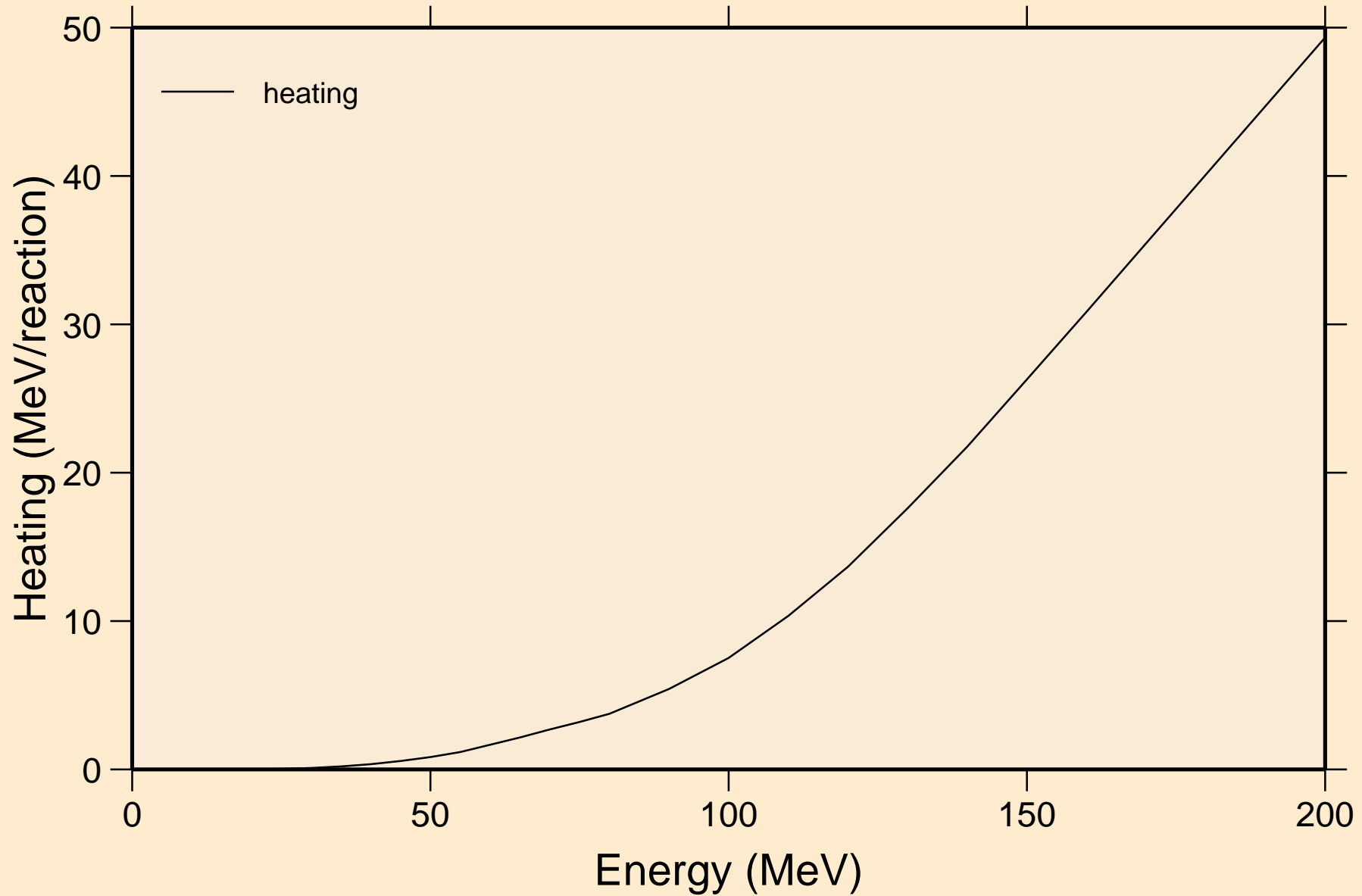
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## Principal cross sections

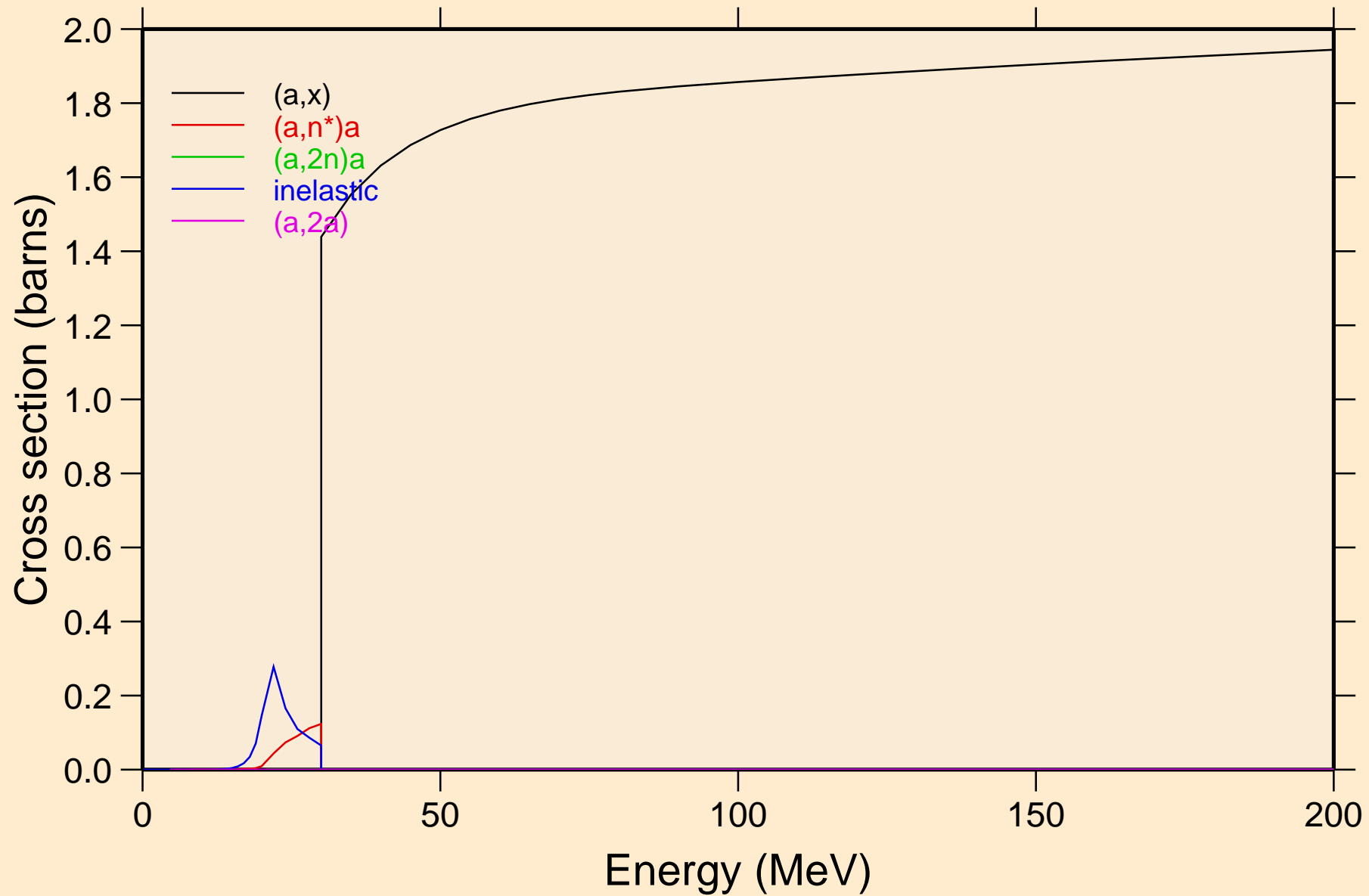


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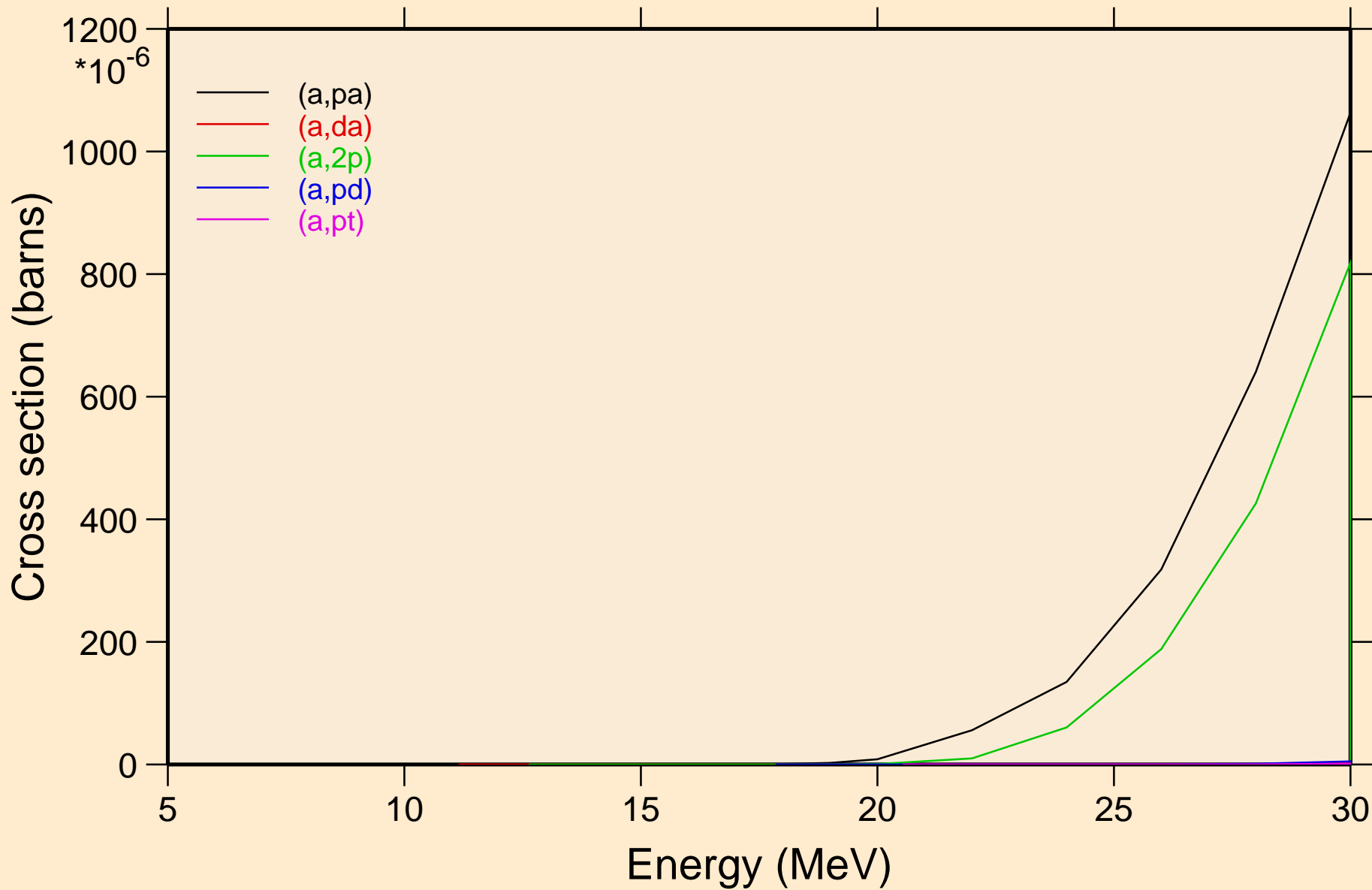
Heating



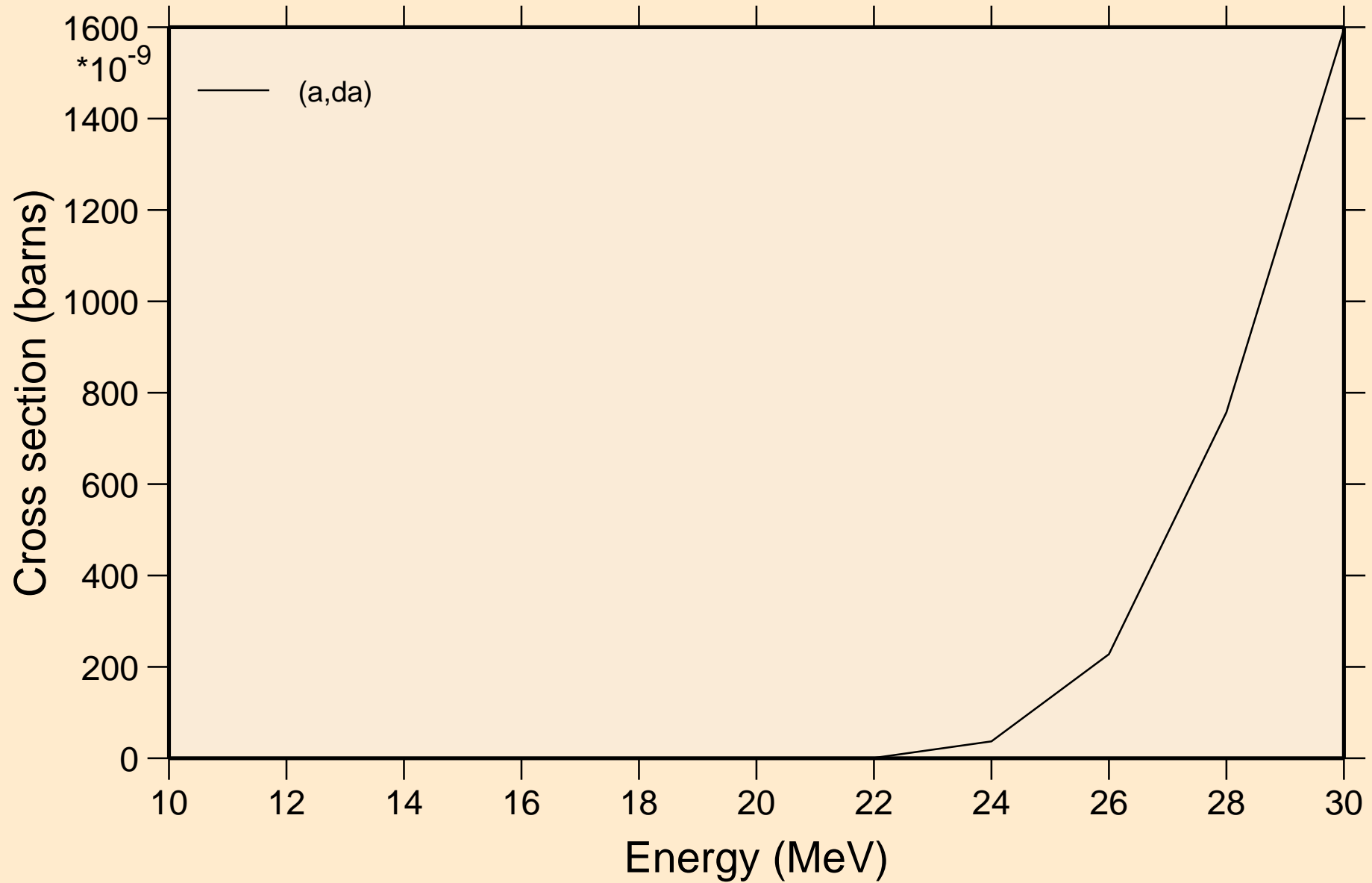
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Threshold reactions



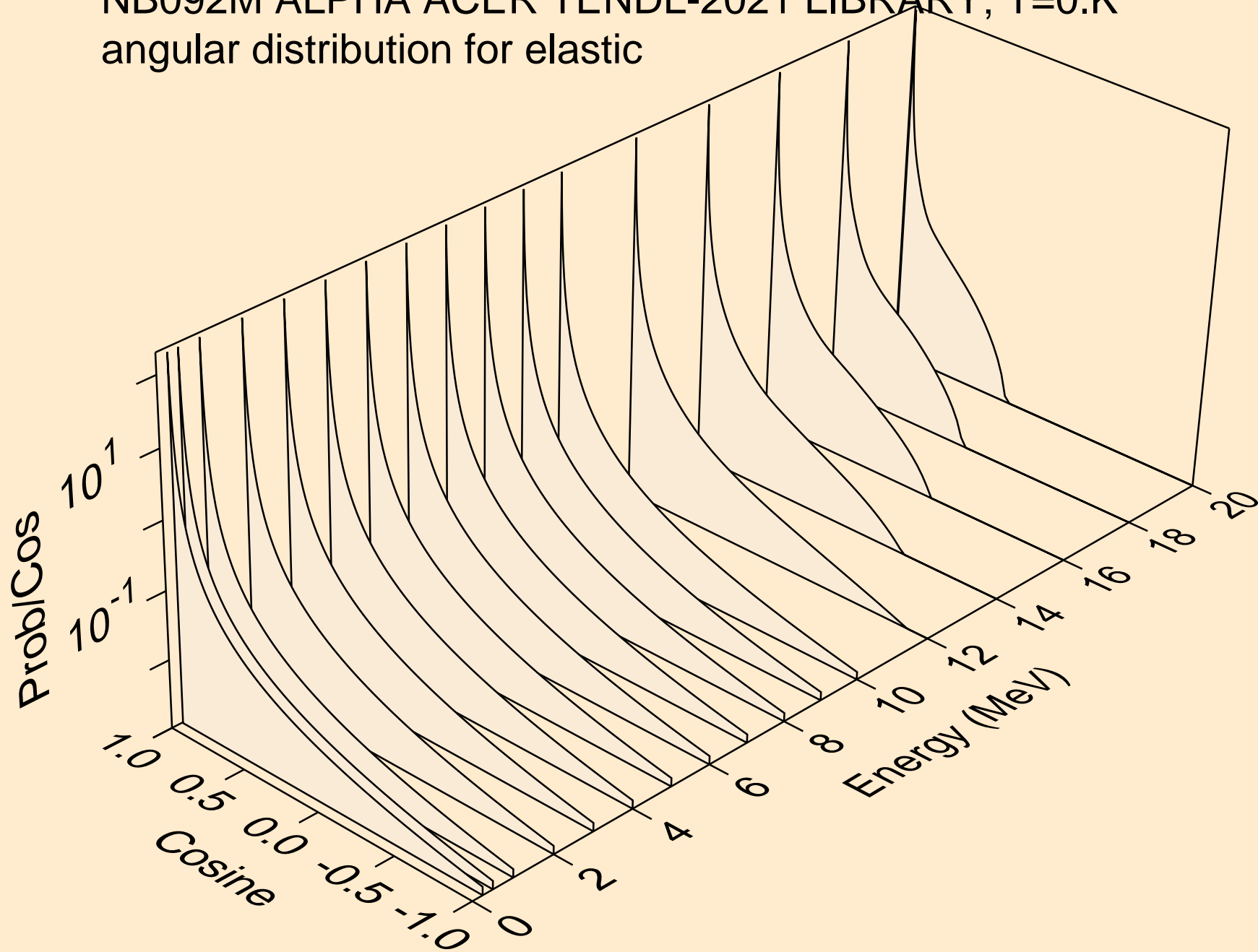
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Threshold reactions



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

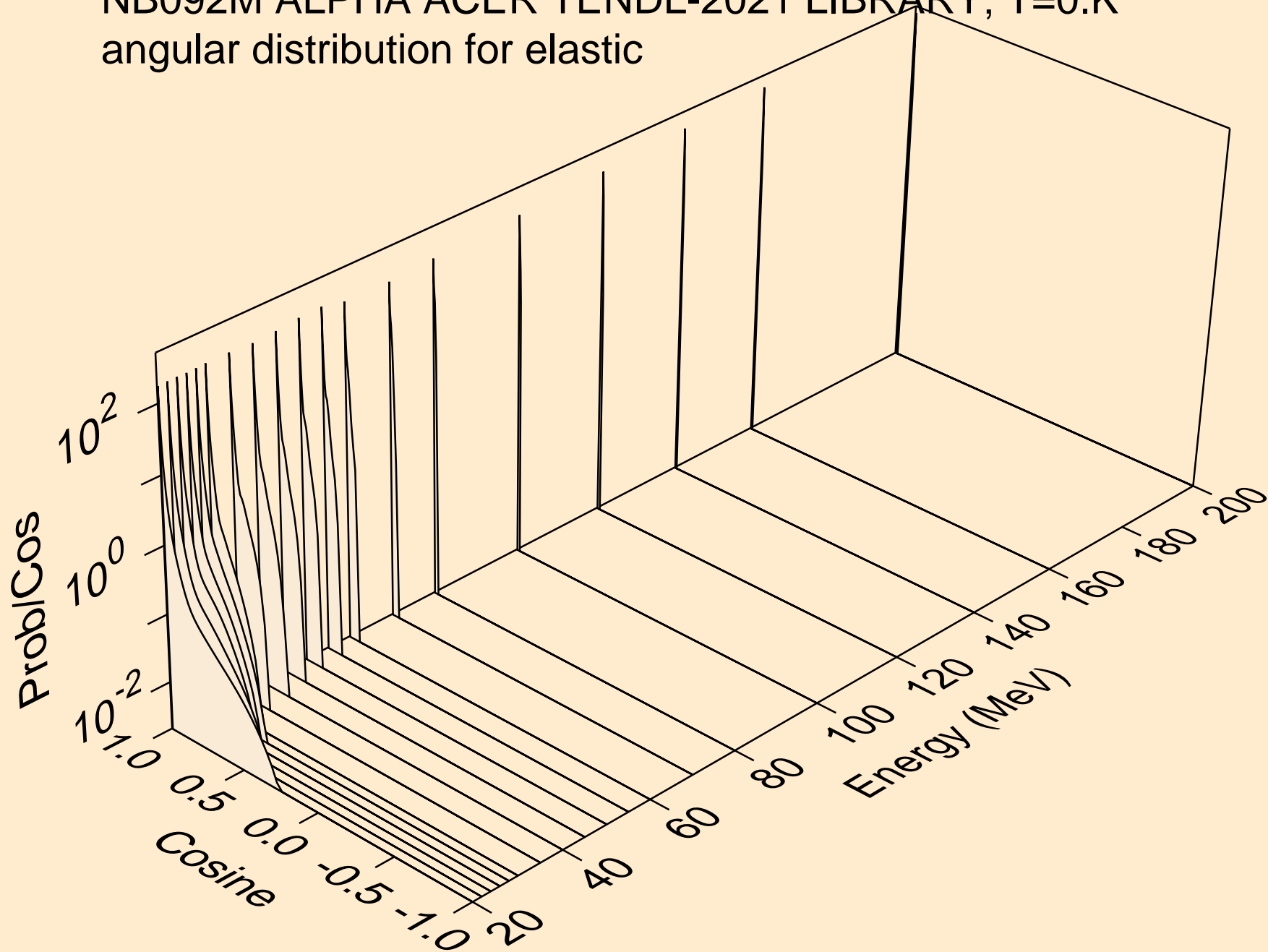


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angular distribution for elastic

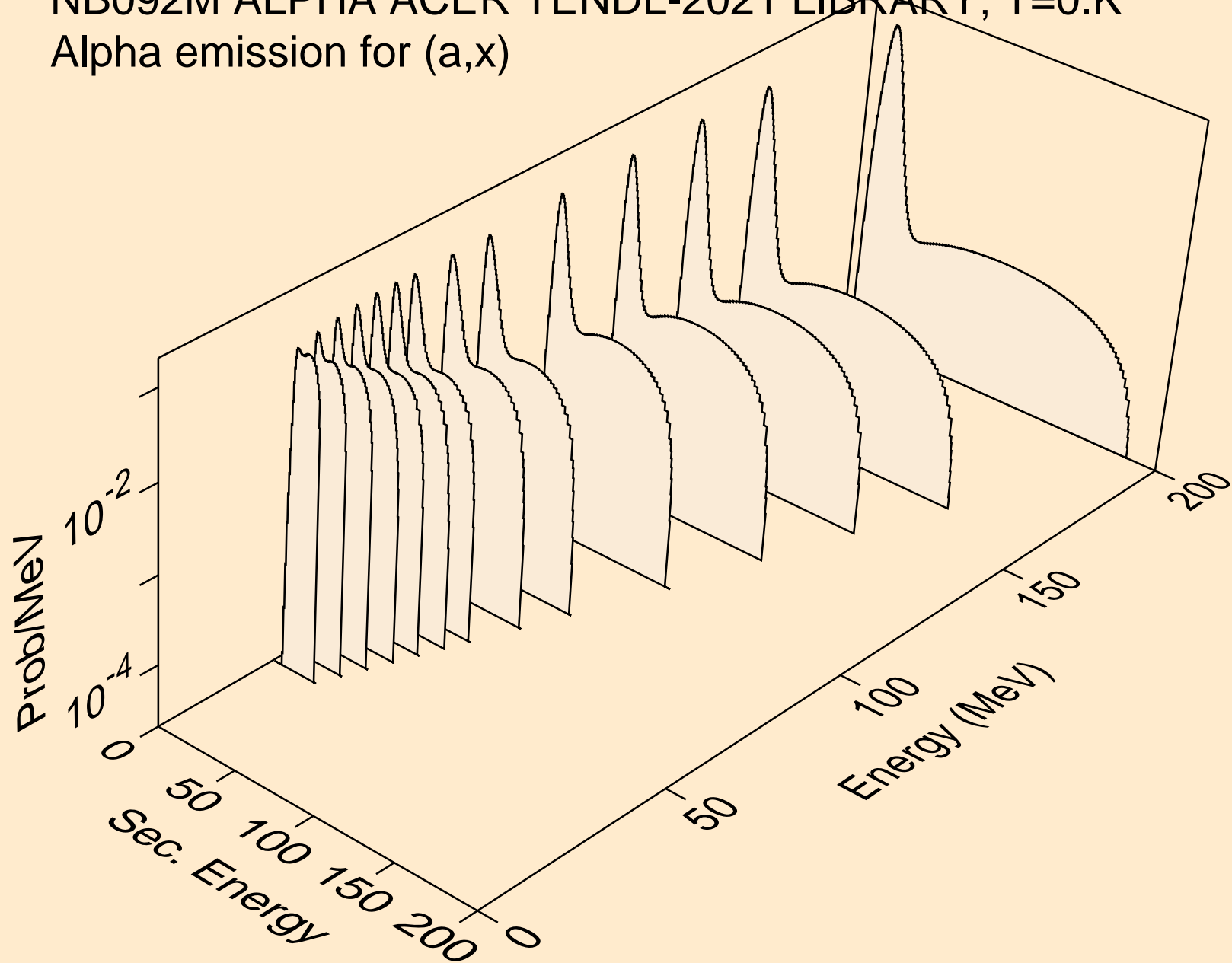




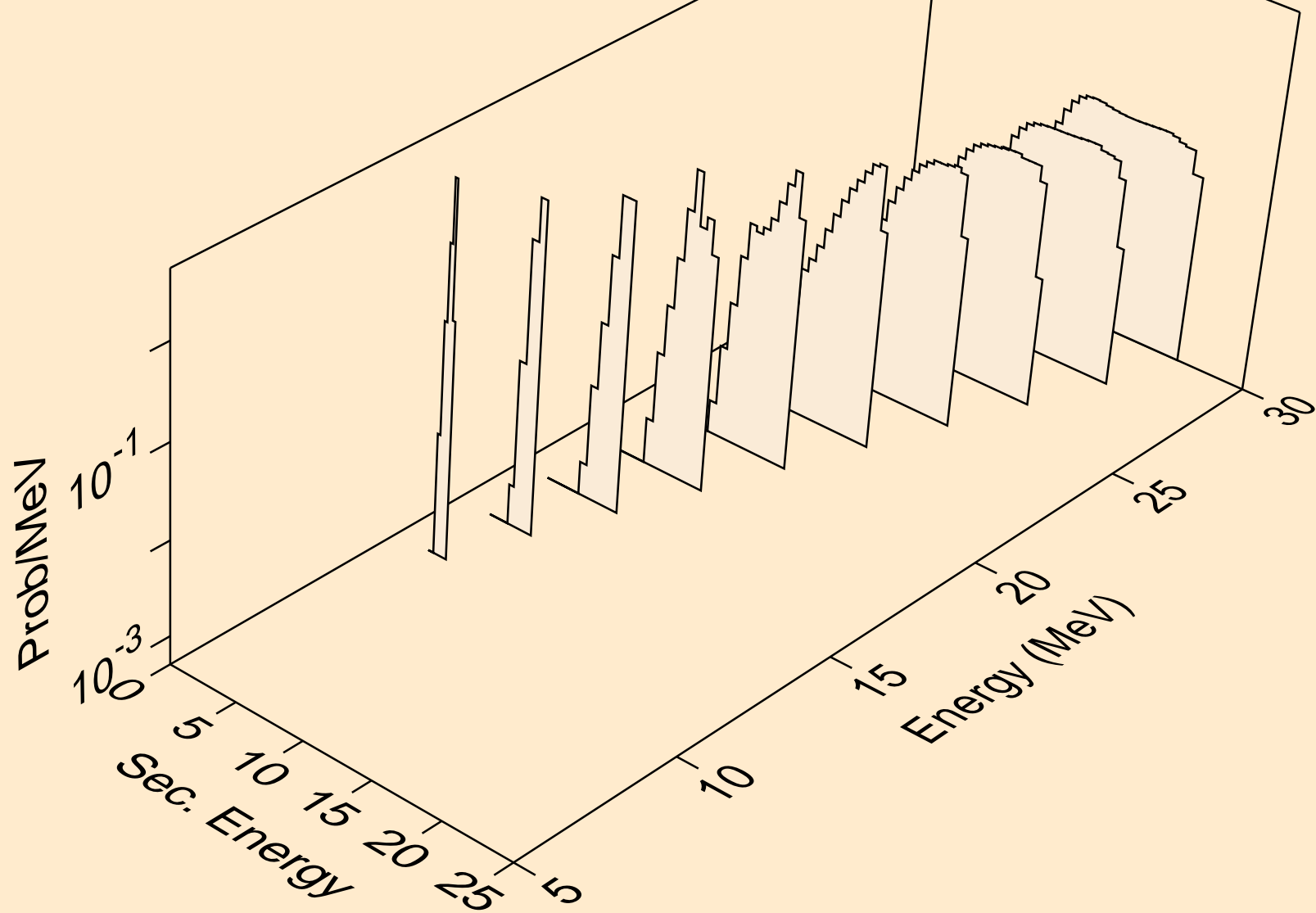
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angular distribution for elastic



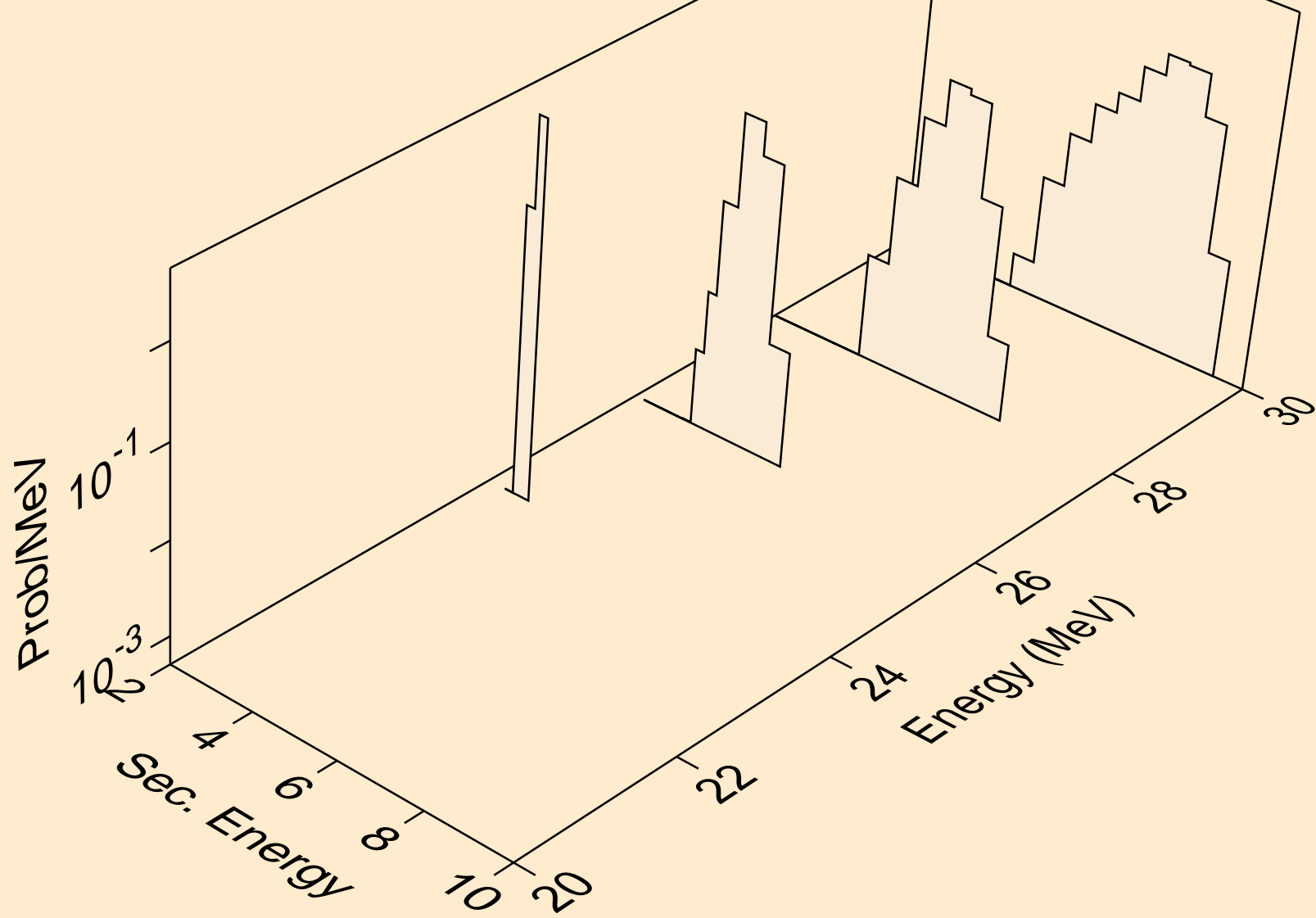
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Alpha emission for (a,x)



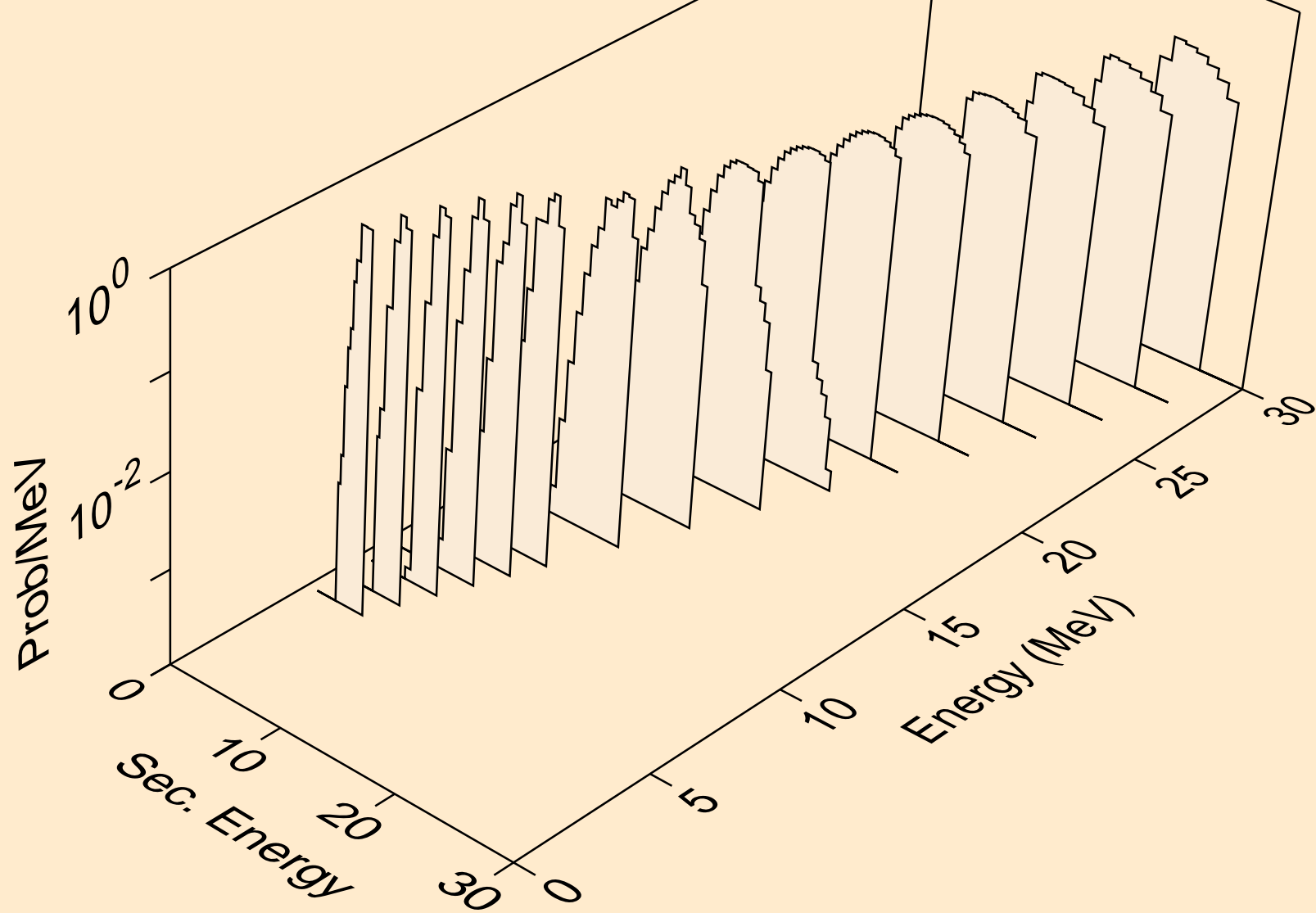
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Alpha emission for (a,n\*)a



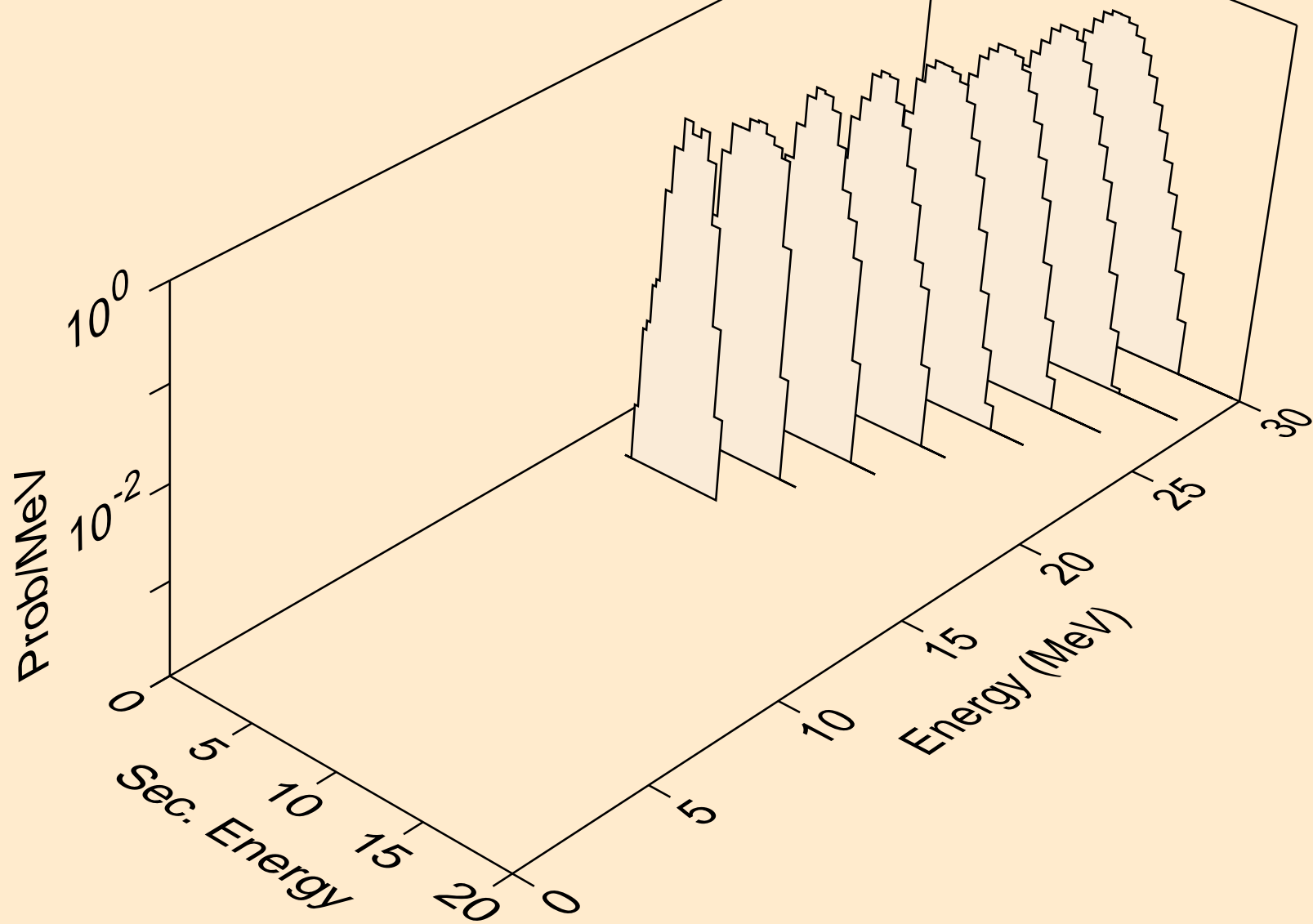
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Alpha emission for (a,2n)a



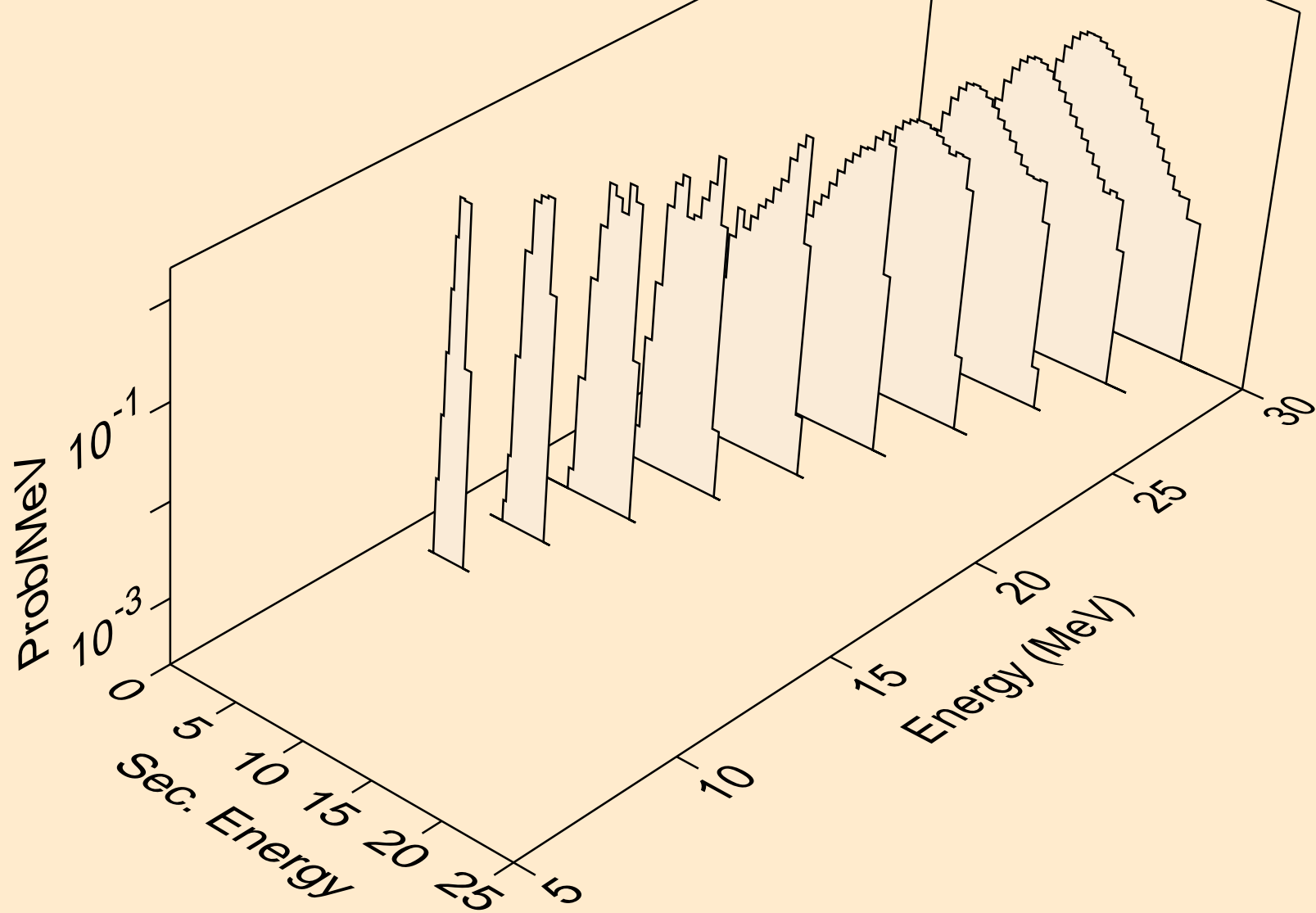
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Alpha emission for inelastic



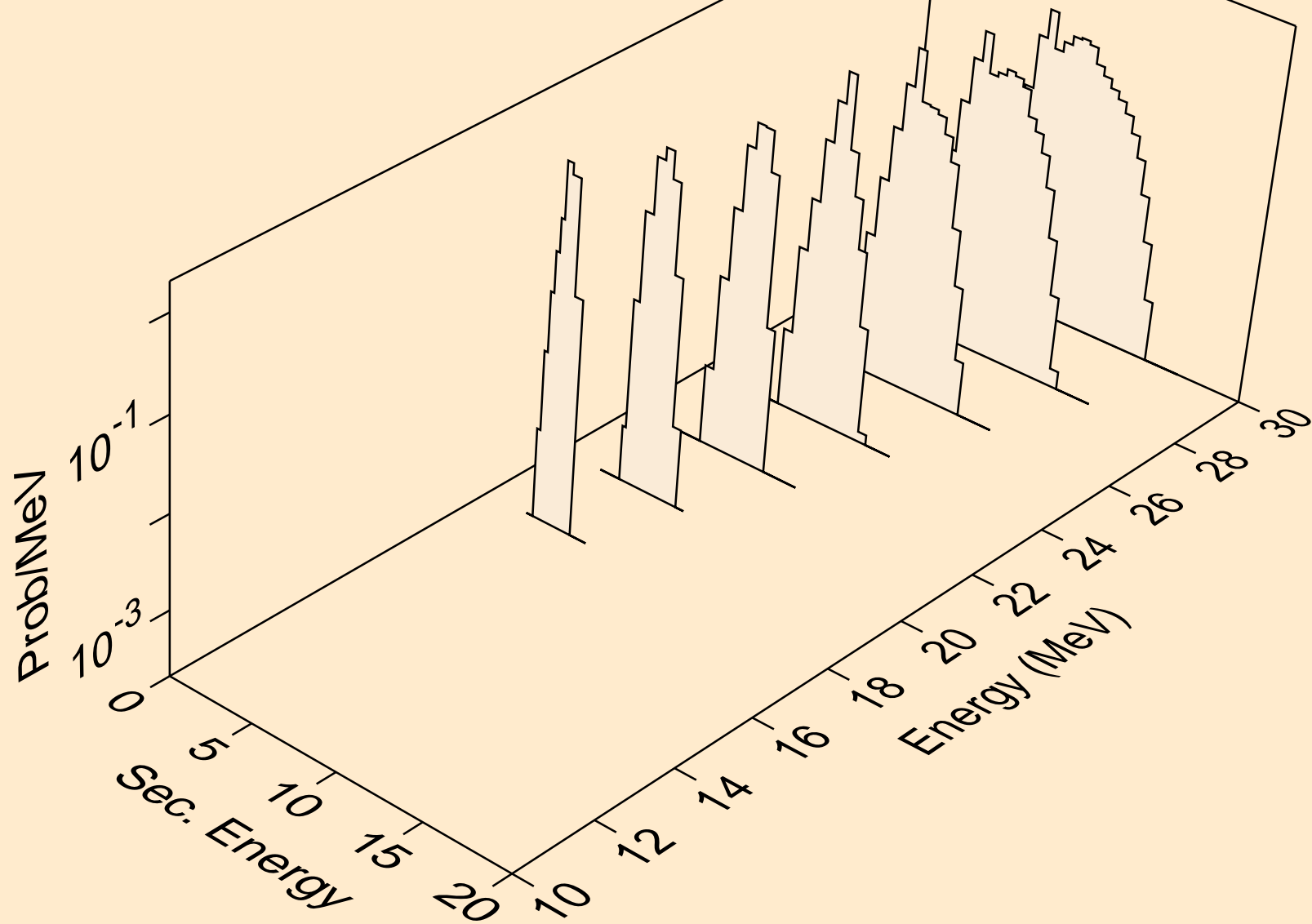
NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

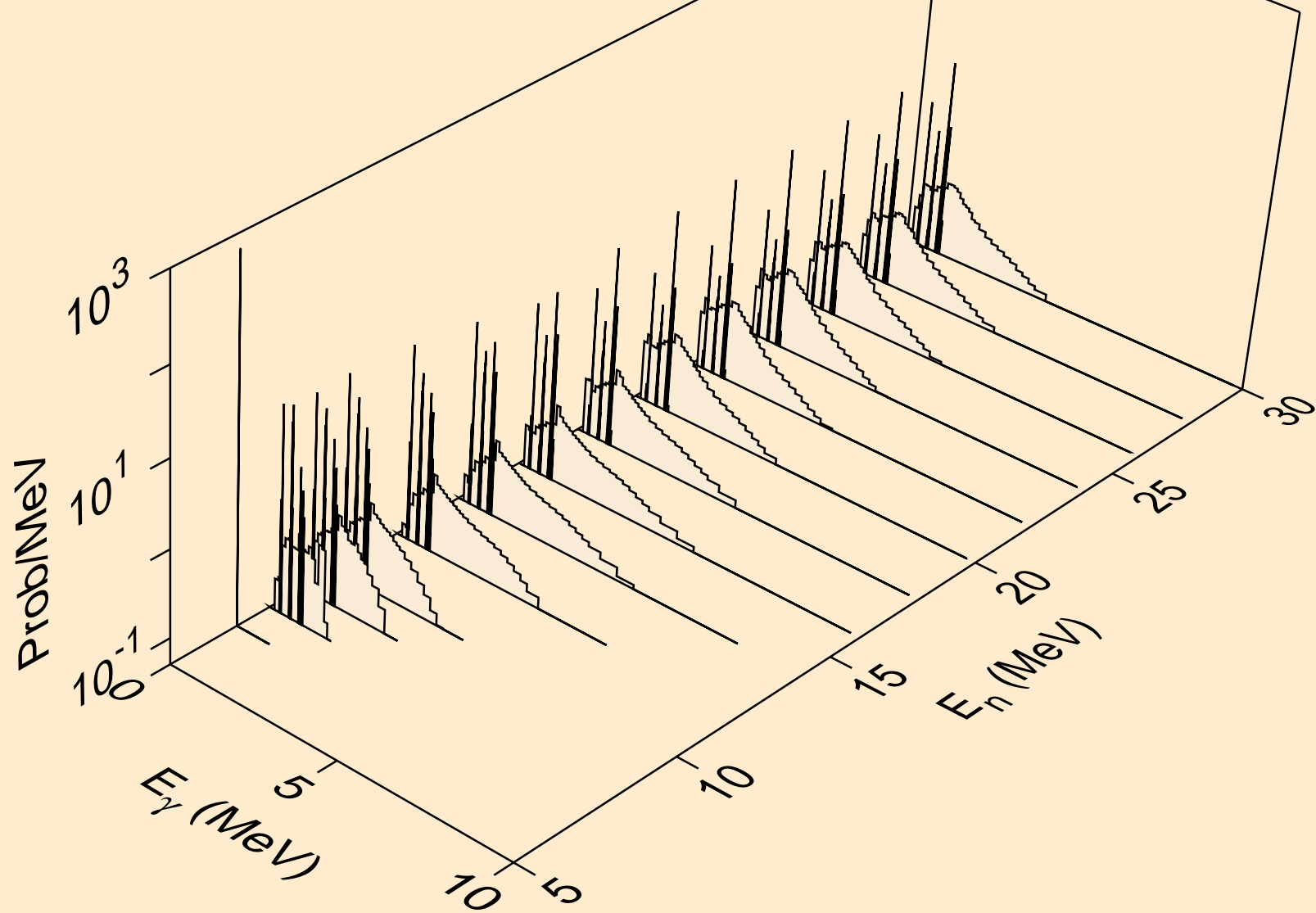


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Alpha emission for (a,da)

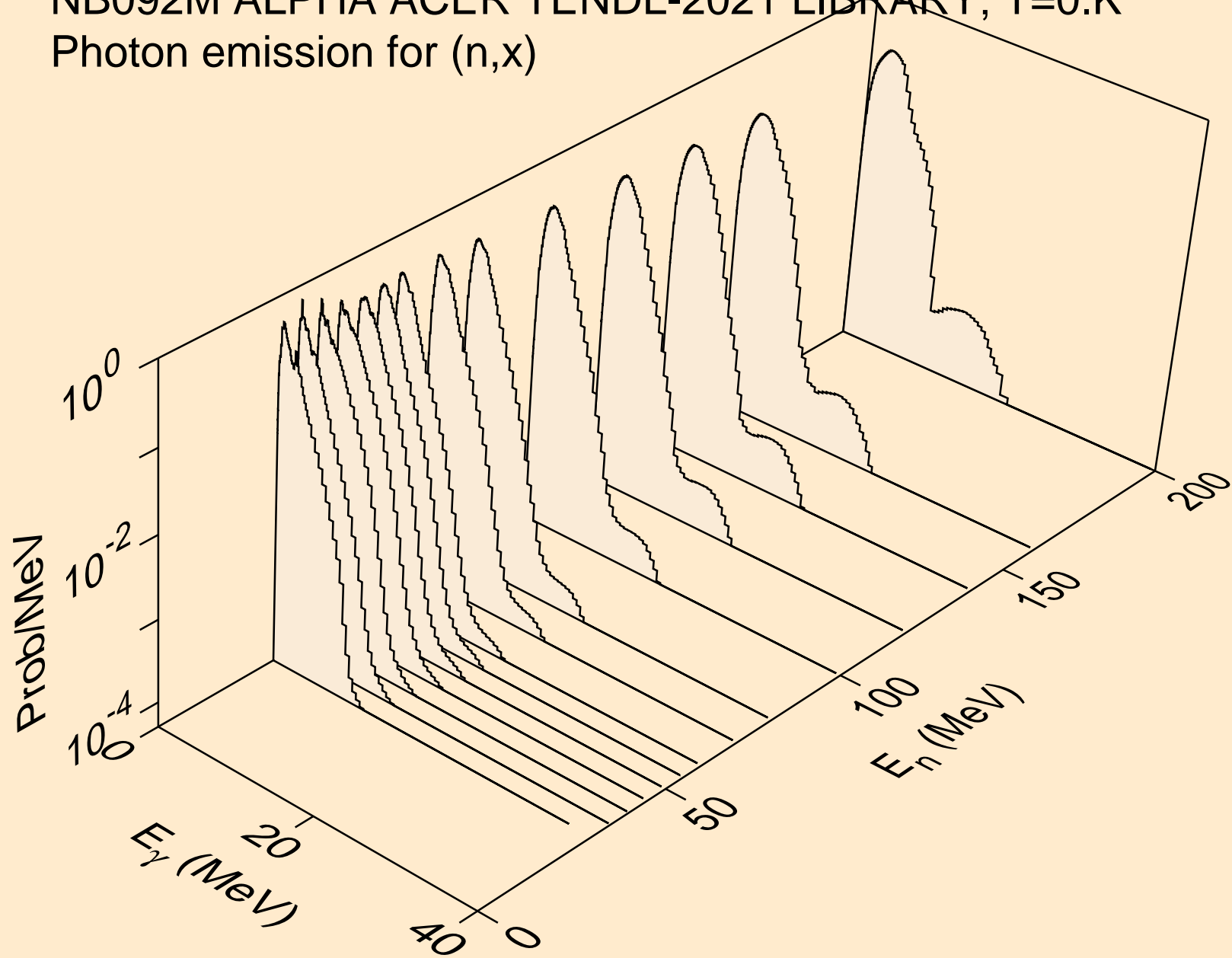




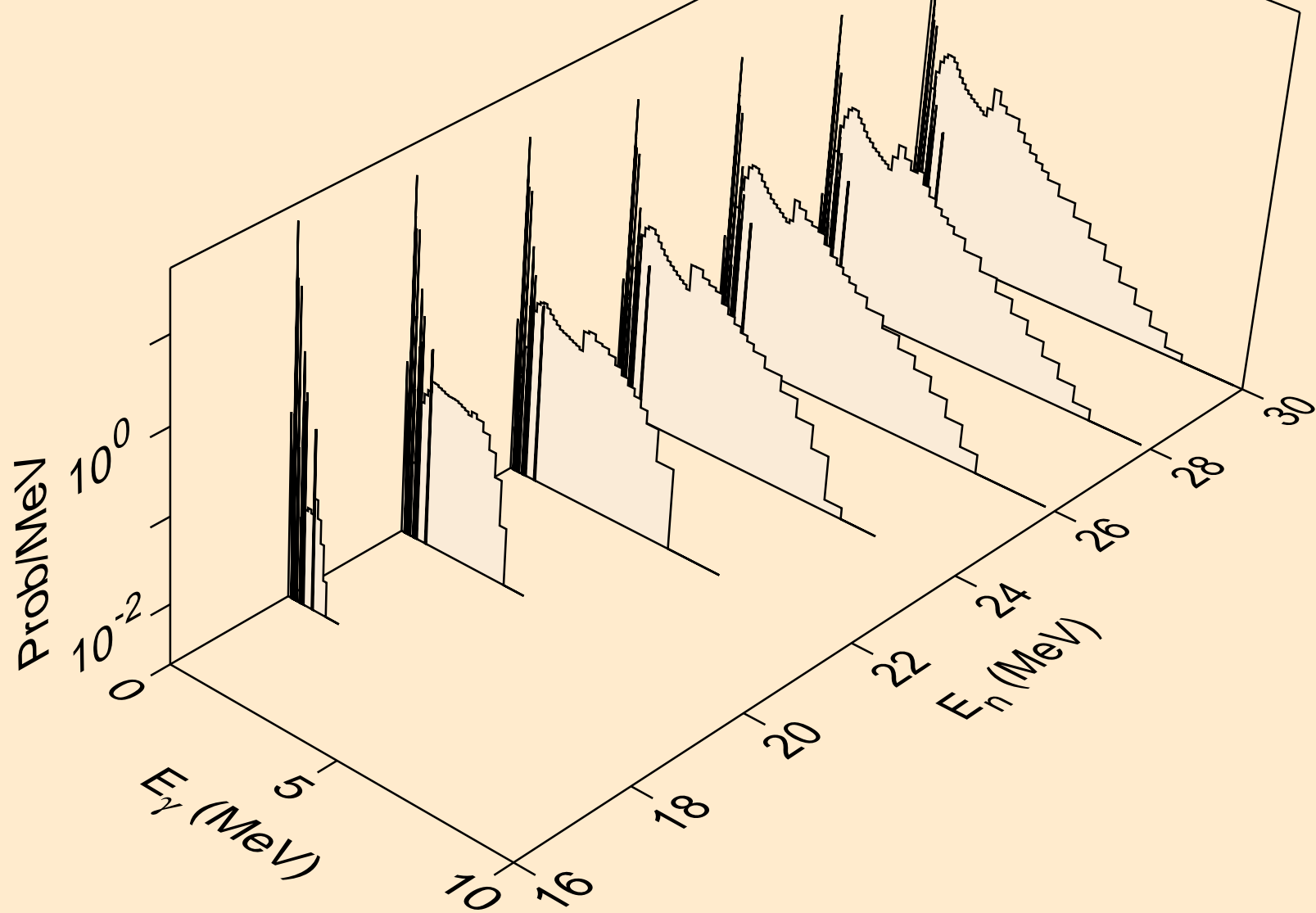
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Photon emission for (z,n)



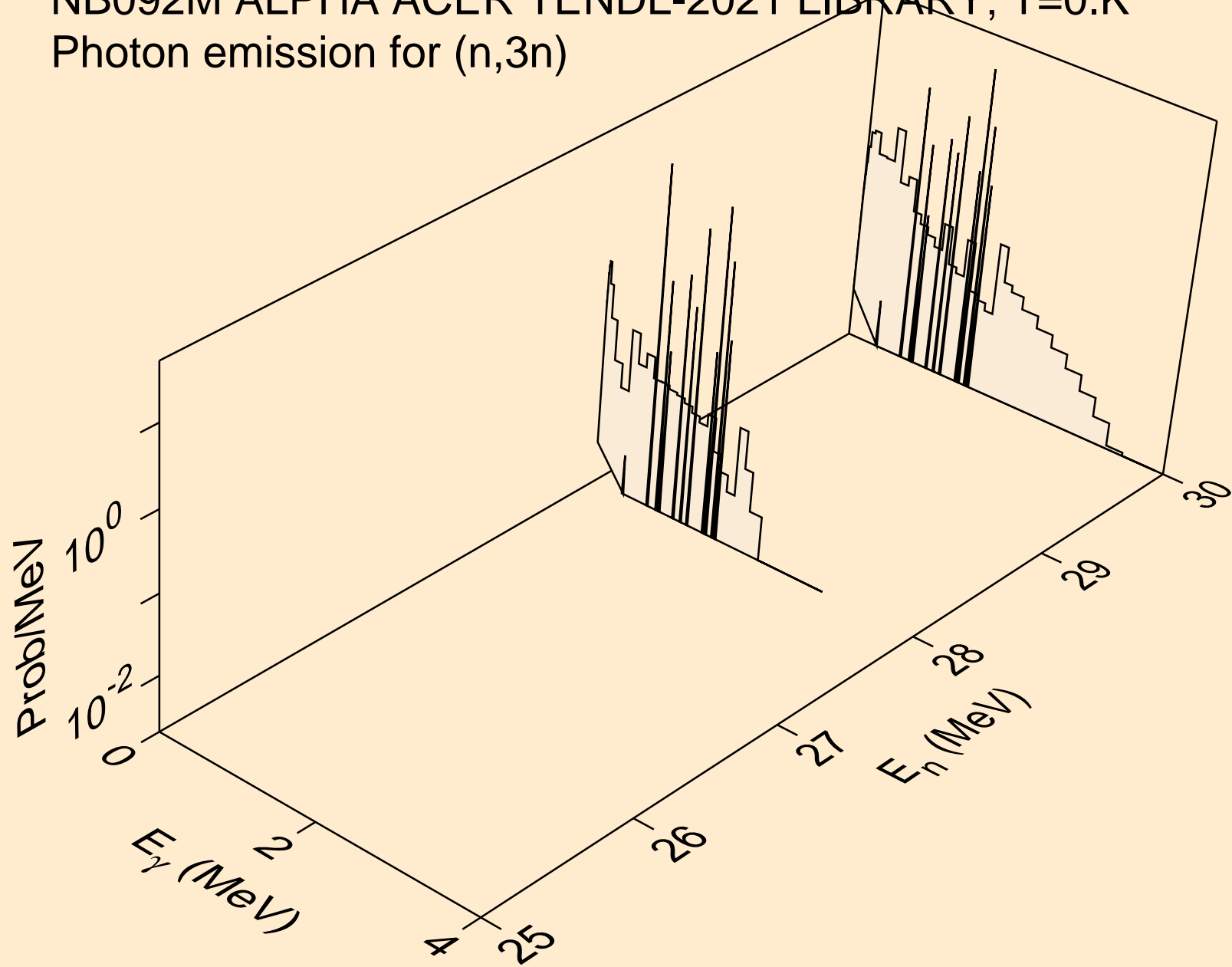
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Photon emission for (n,x)



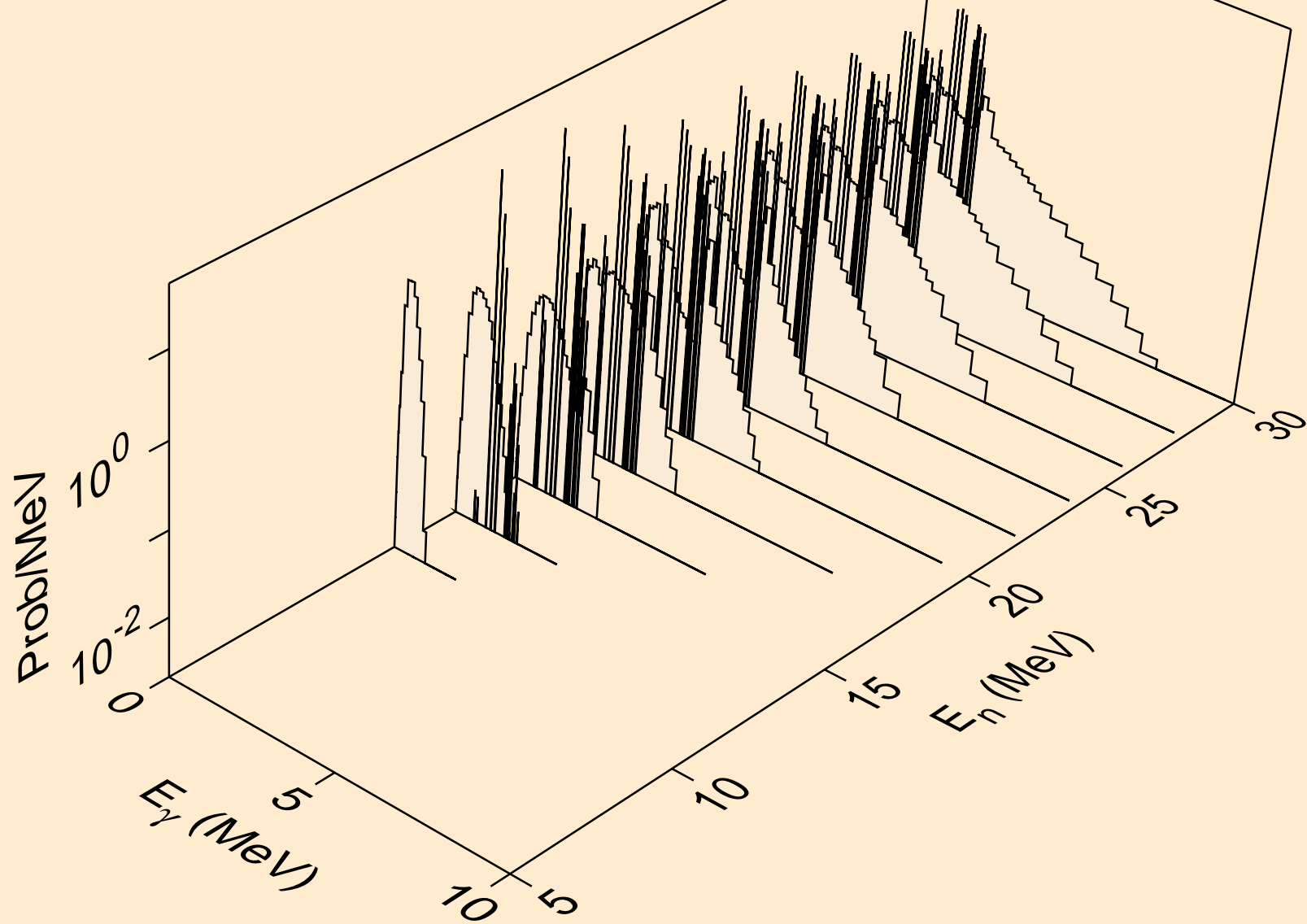
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Photon emission for (n,2n)



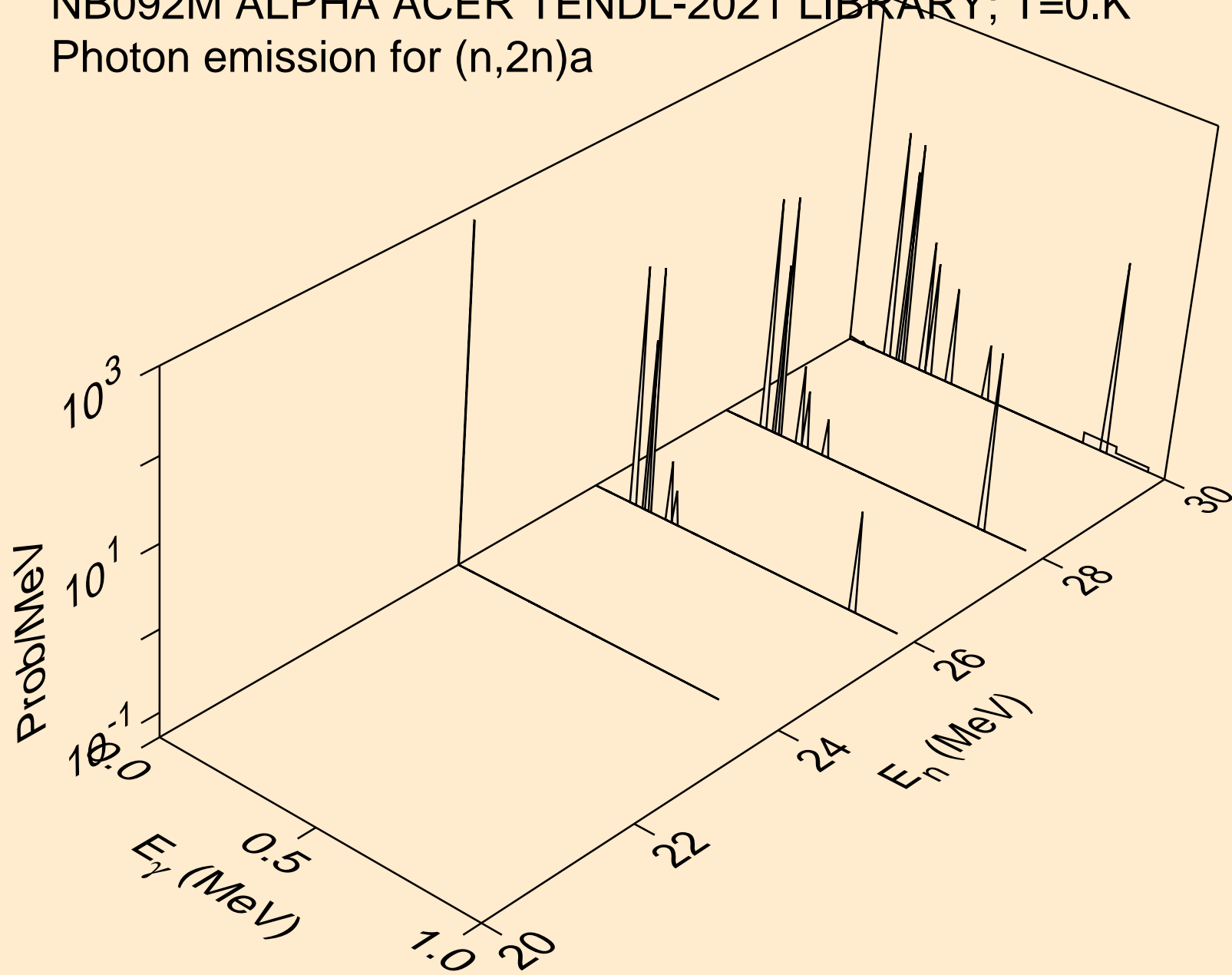
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Photon emission for (n,3n)



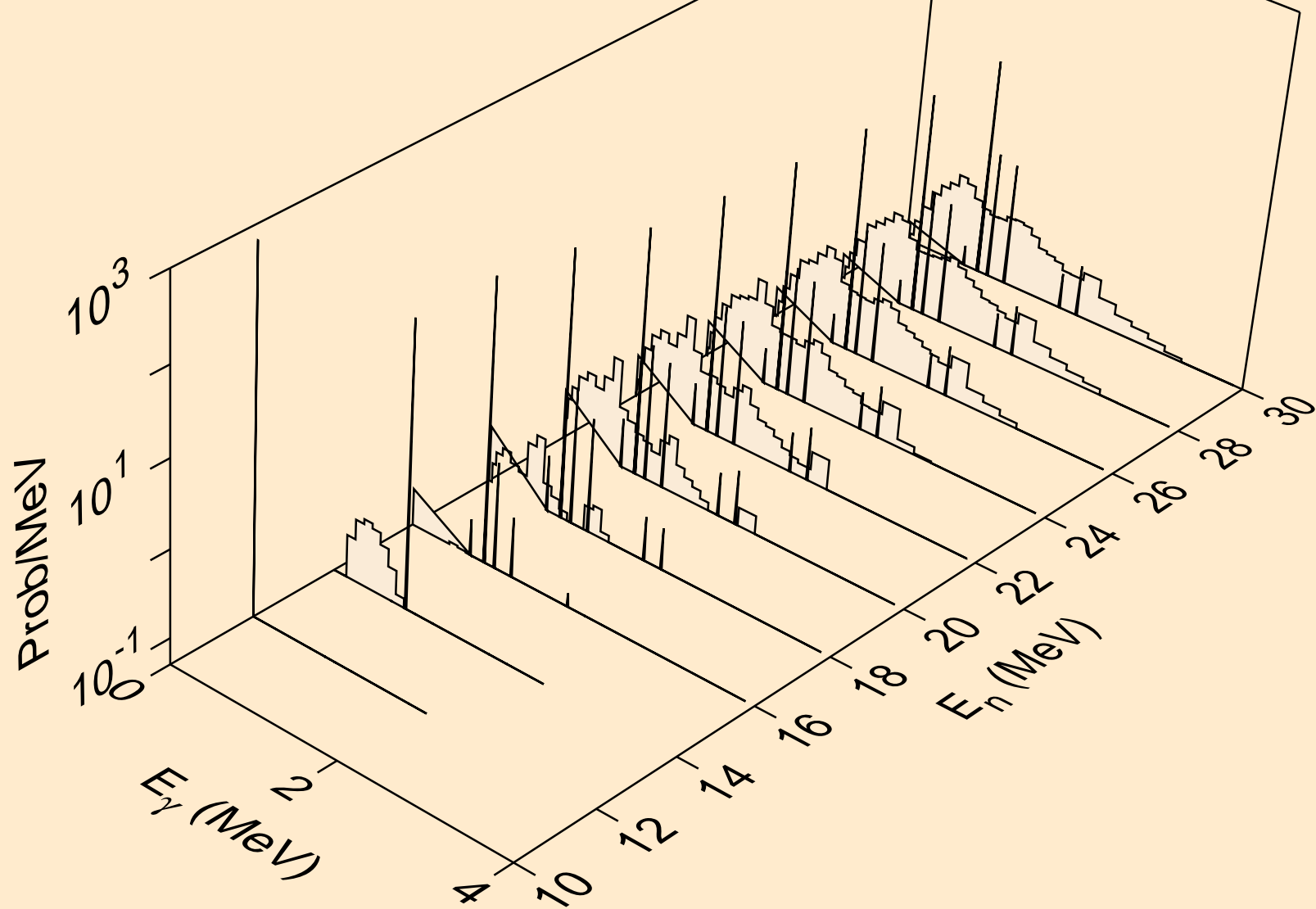
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Photon emission for (n,n\*)a



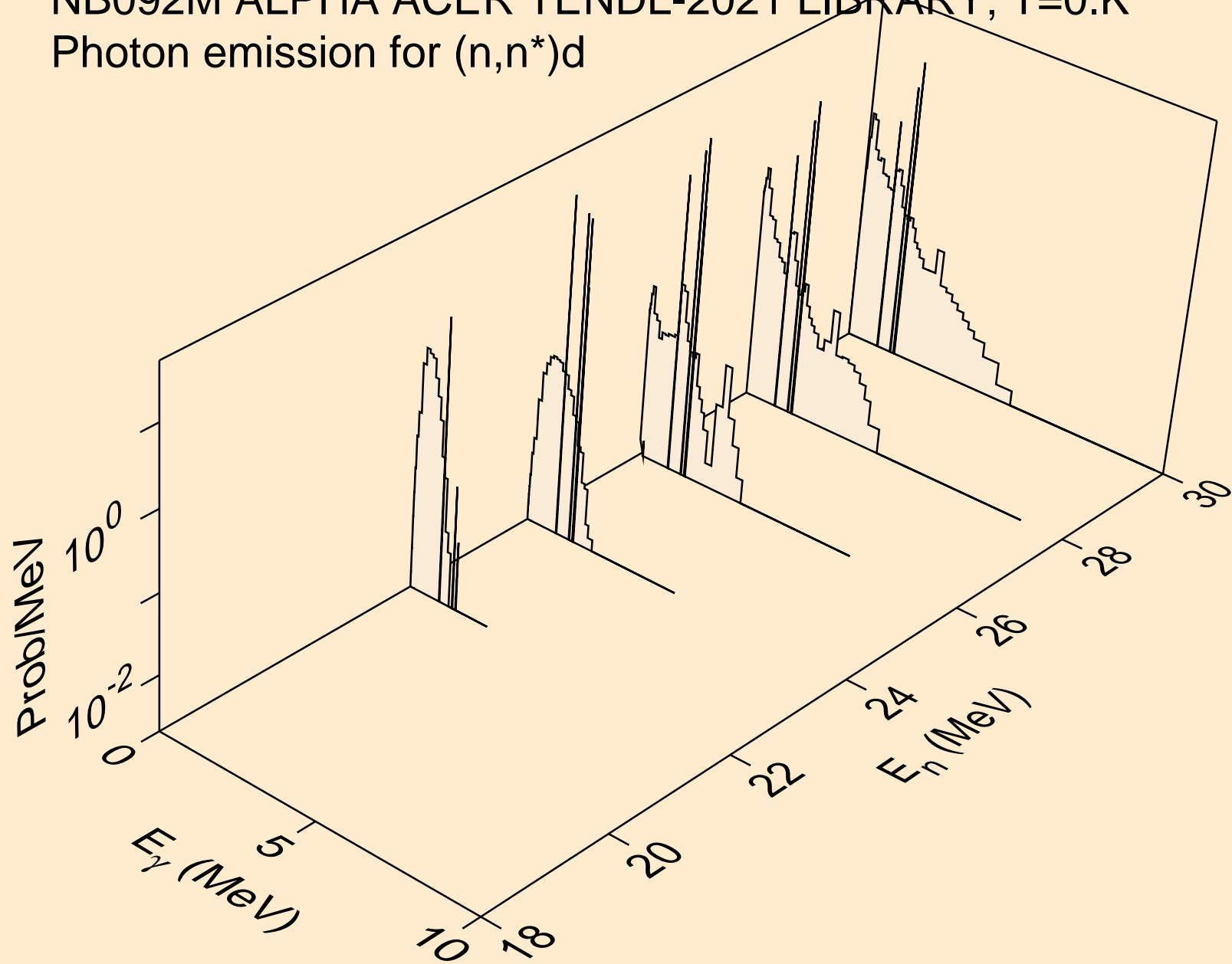
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Photon emission for (n,2n)a



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

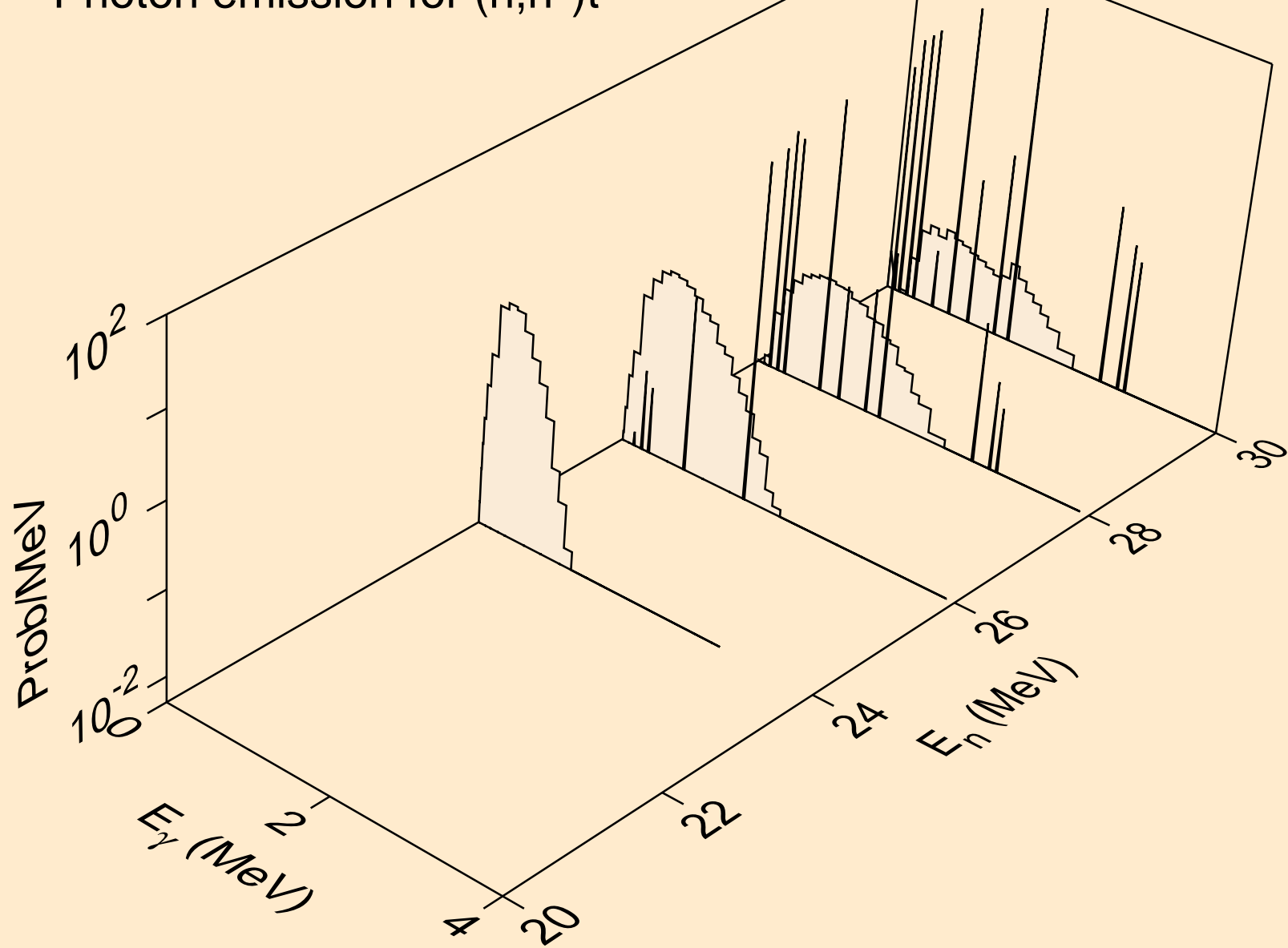


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Photon emission for (n,n\*)d

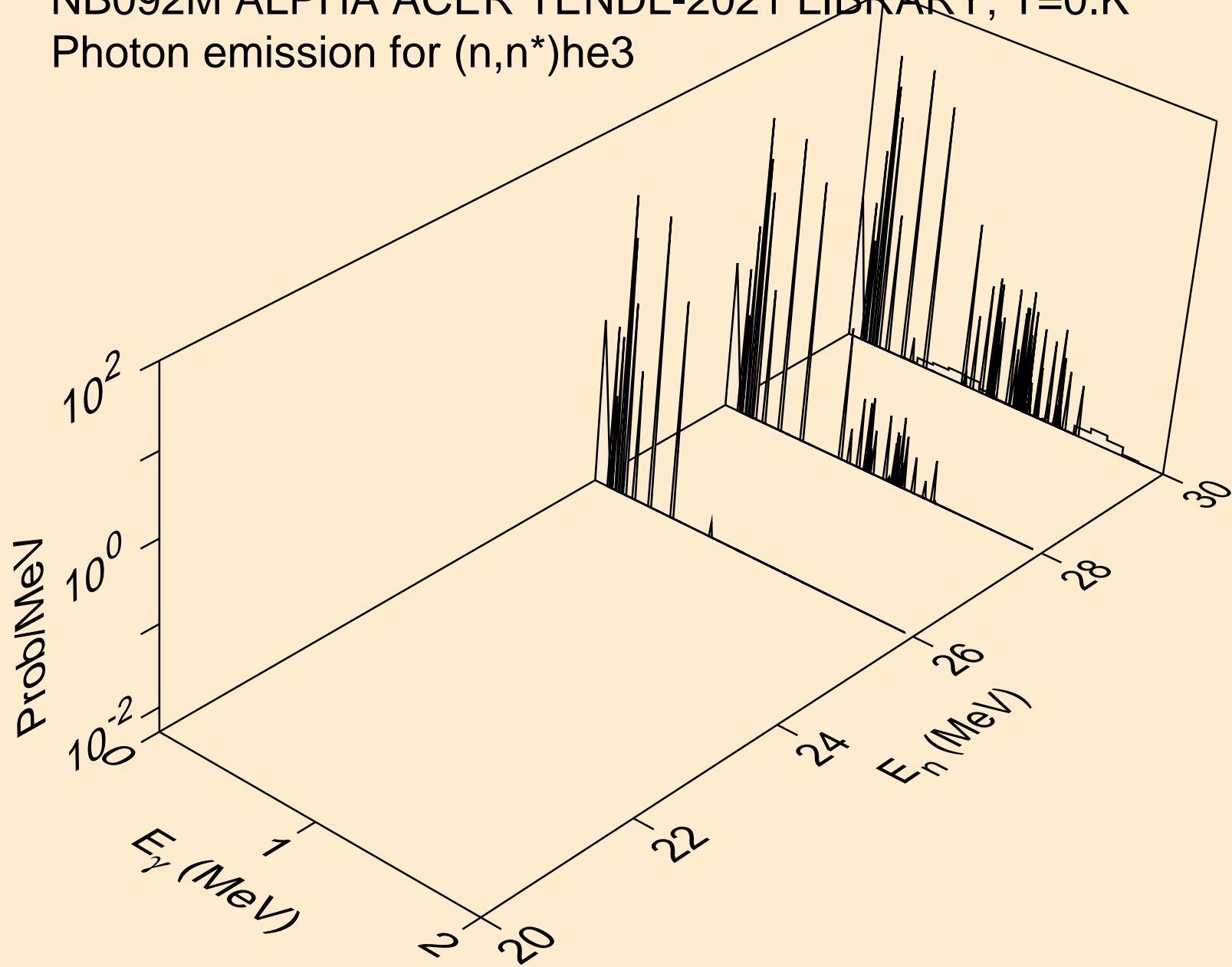




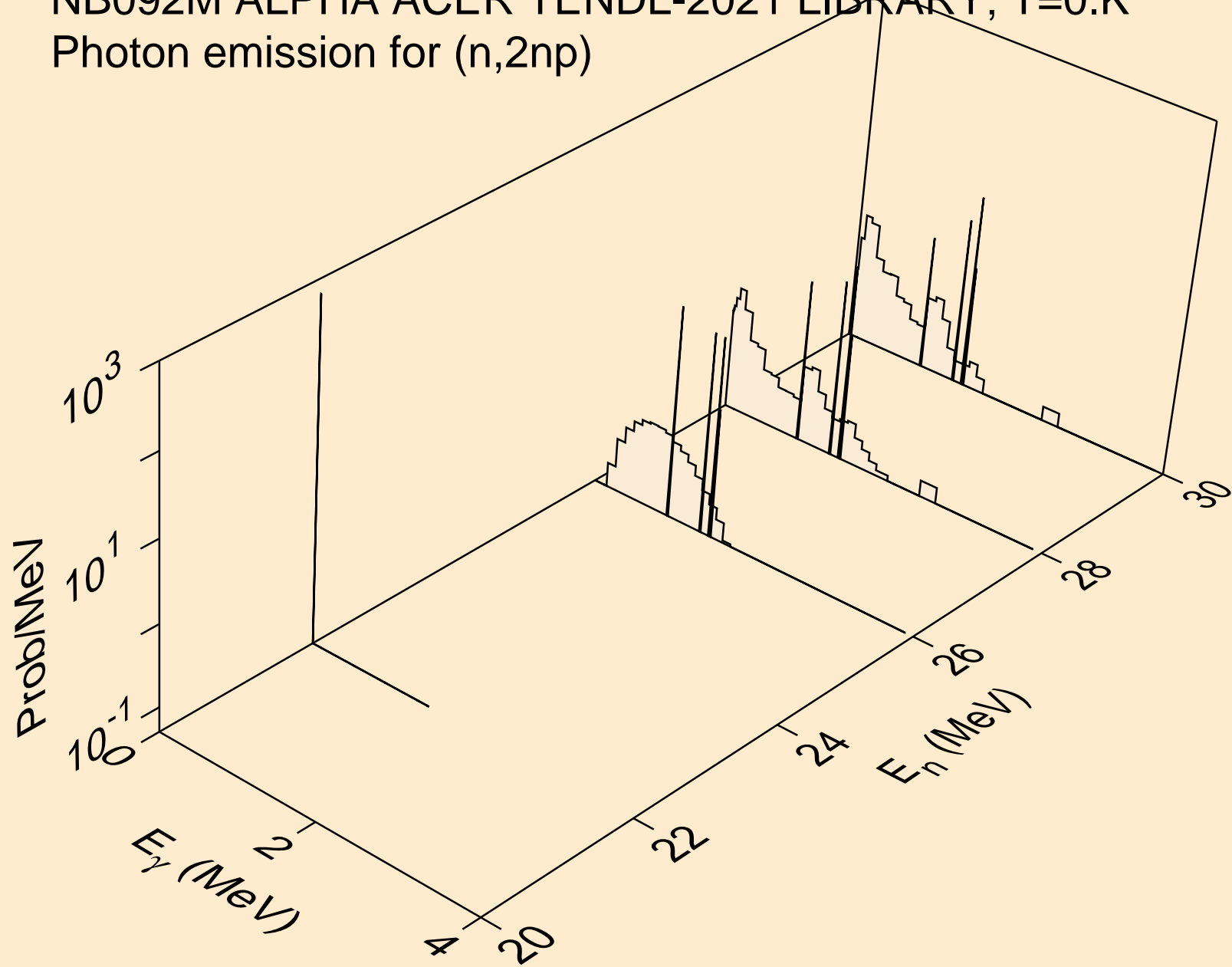
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Photon emission for (n,n\*)t



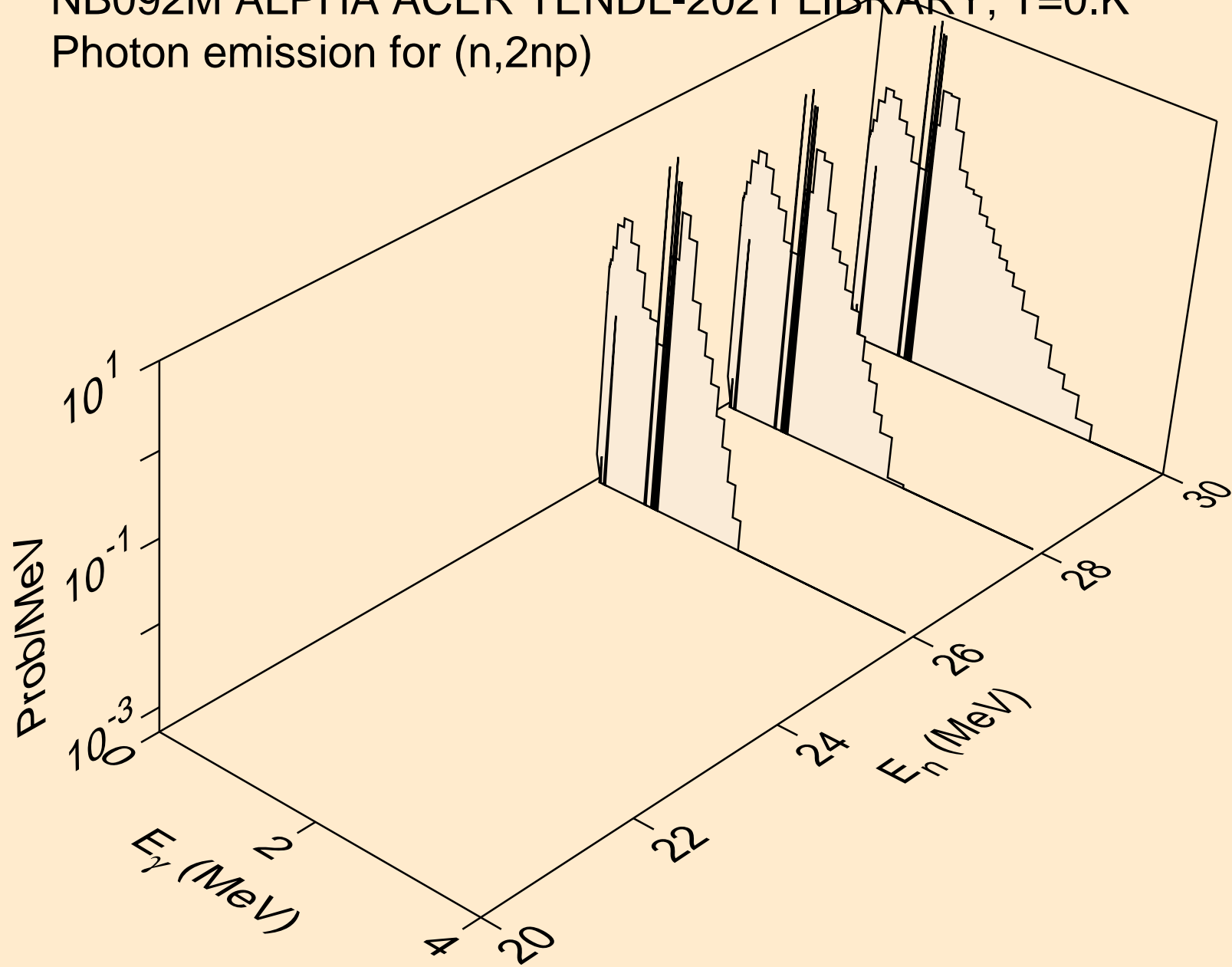
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Photon emission for (n,n\*)he3



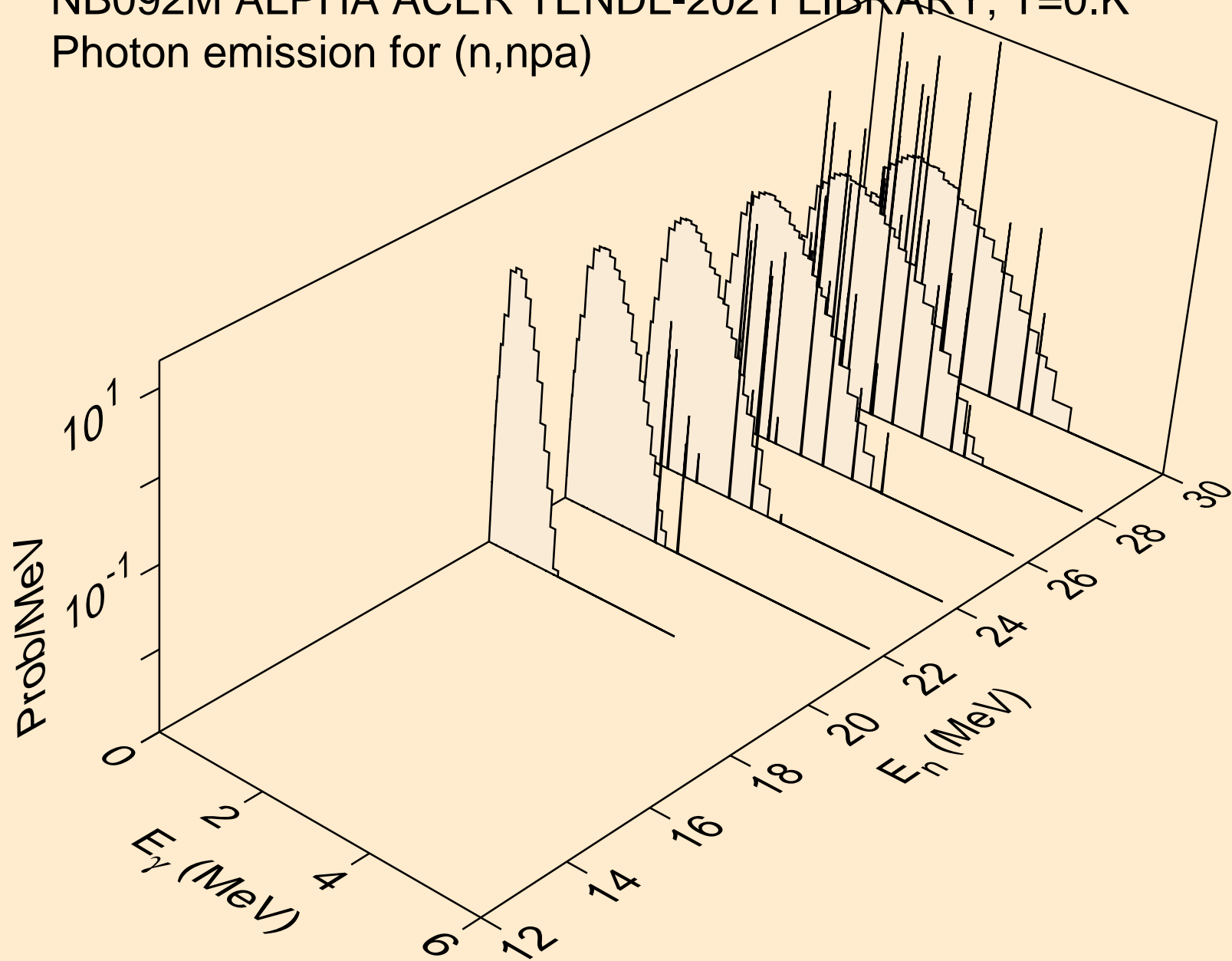
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Photon emission for (n,2np)



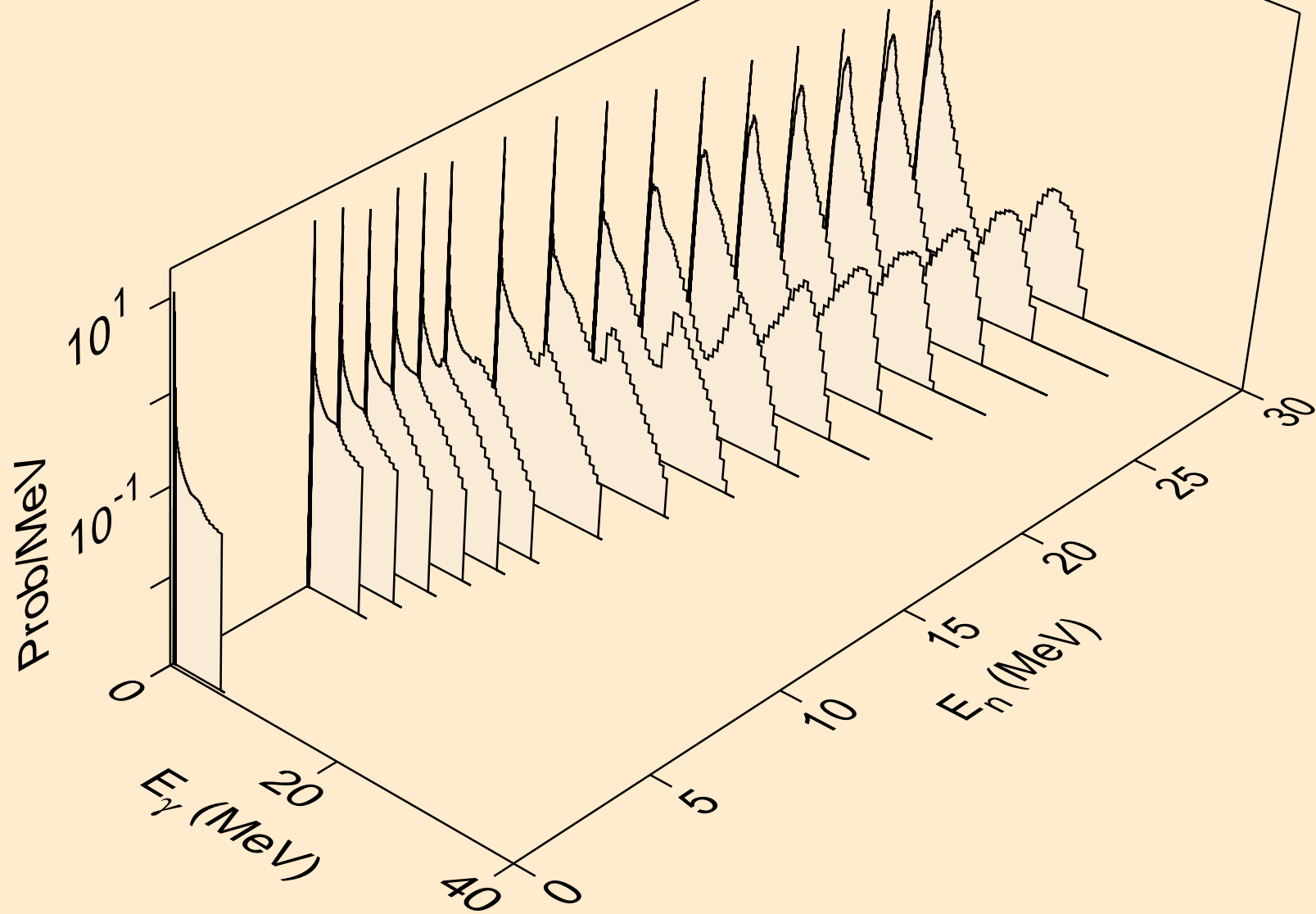
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Photon emission for (n,2np)



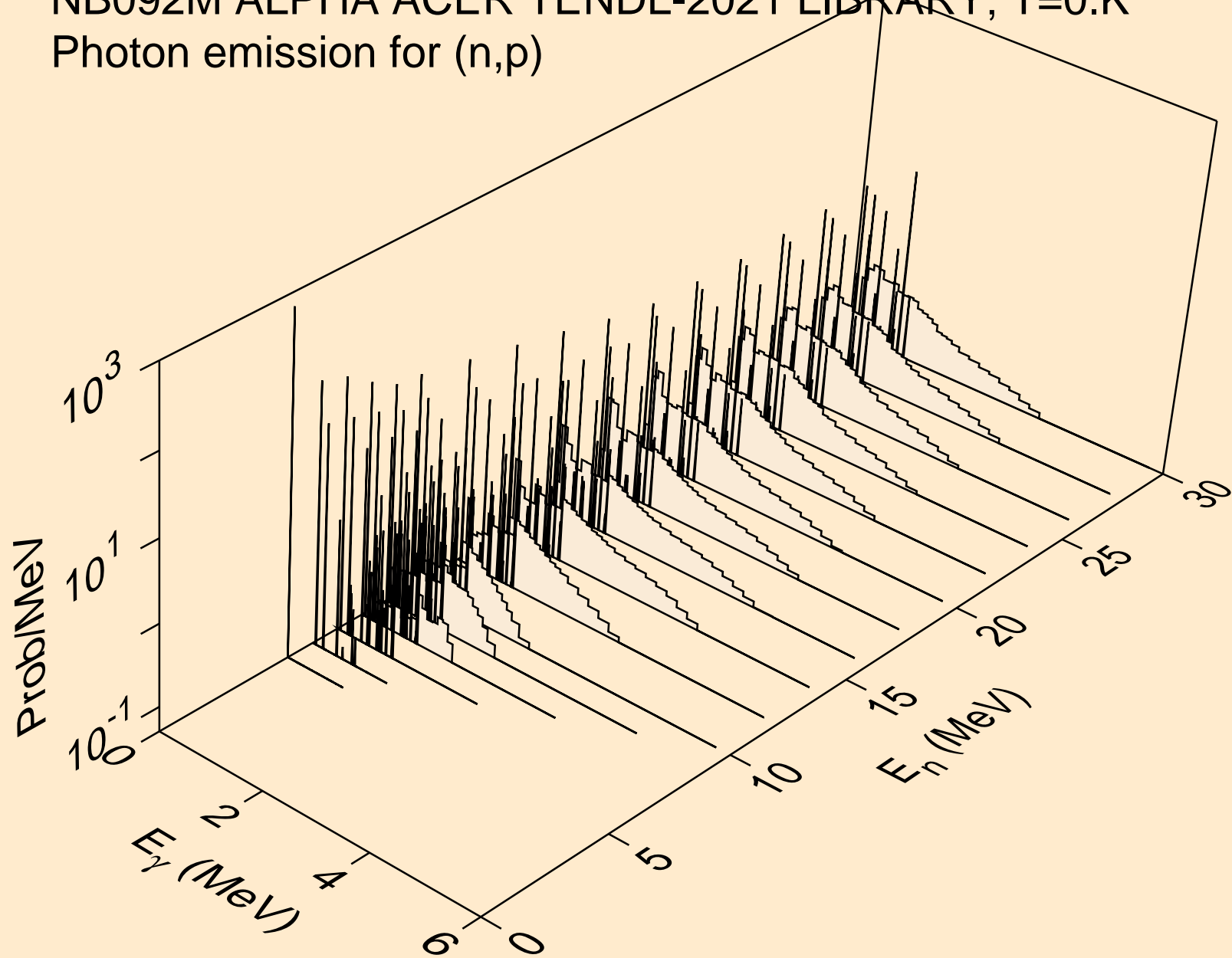
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Photon emission for (n,npa)



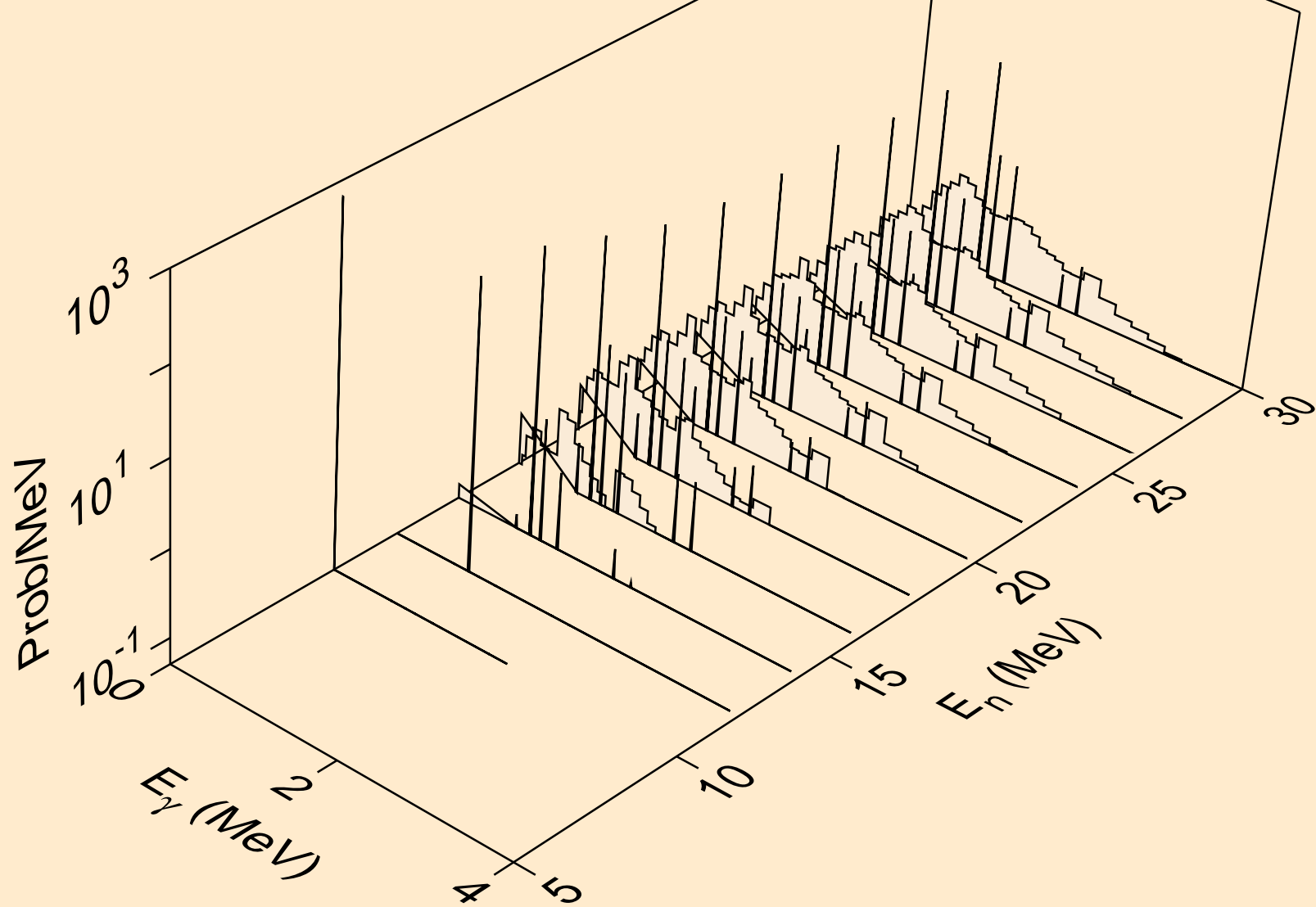
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Photon emission for (n,gma)



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

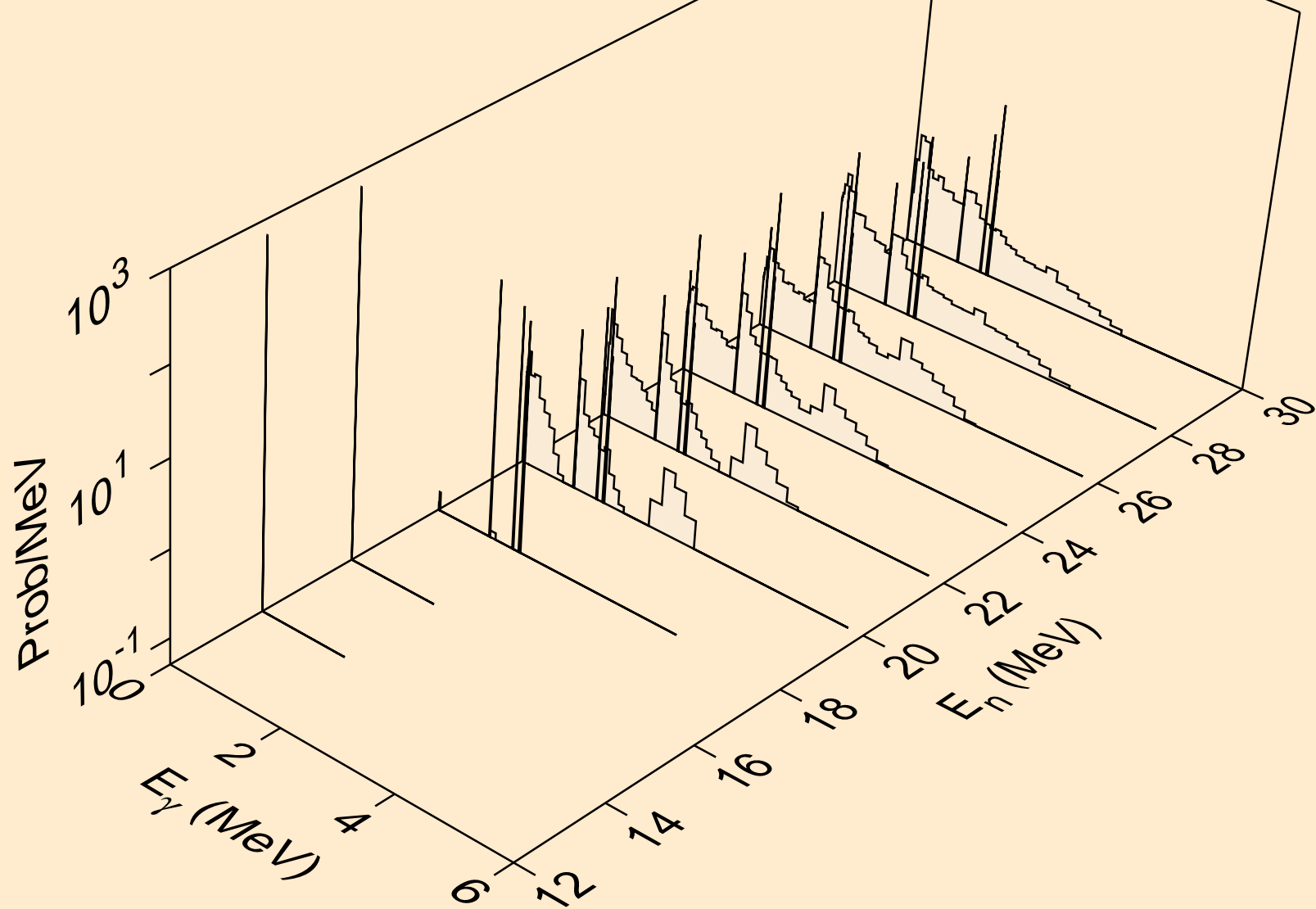


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Photon emission for (n,d)

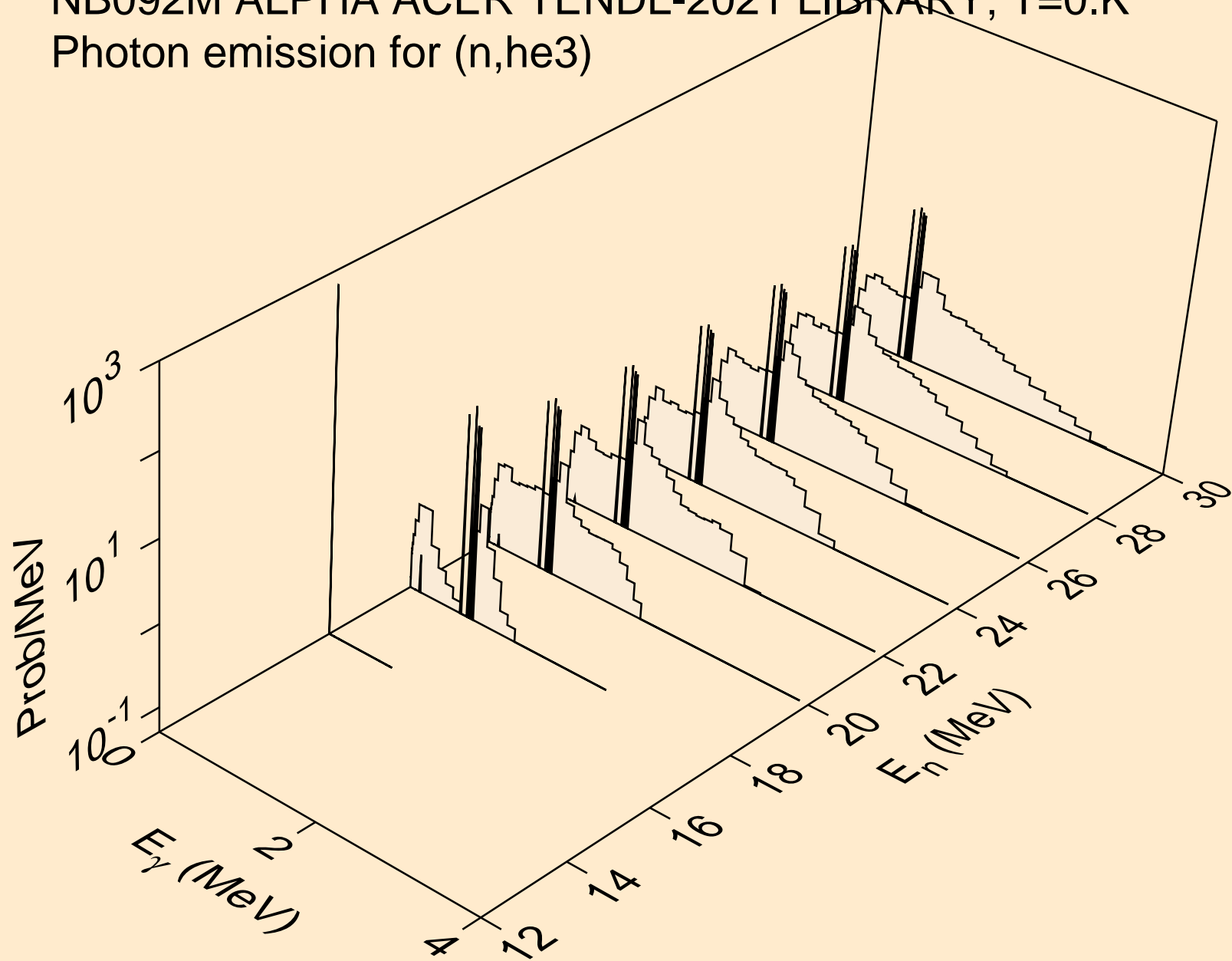




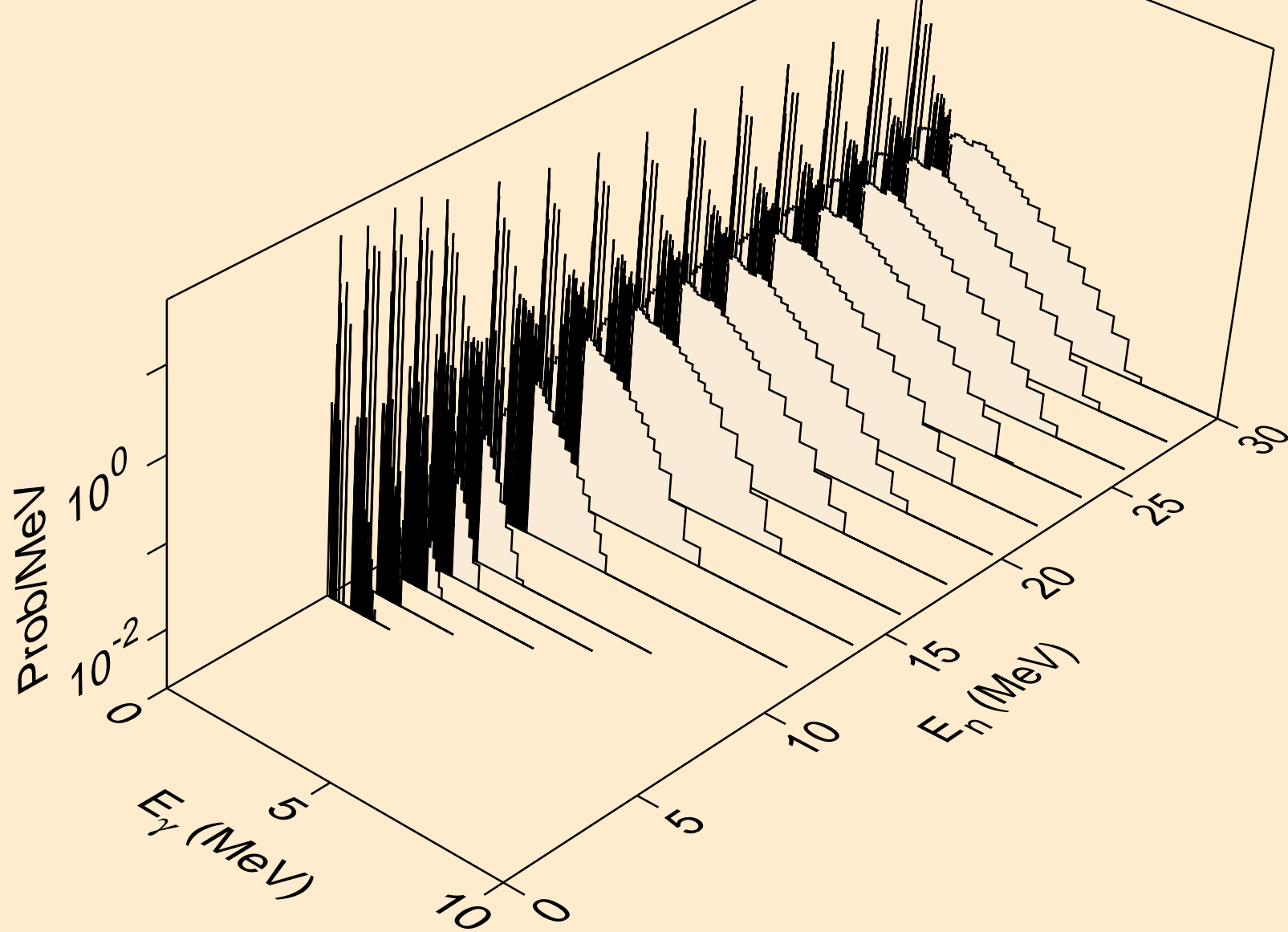
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Photon emission for (n,t)



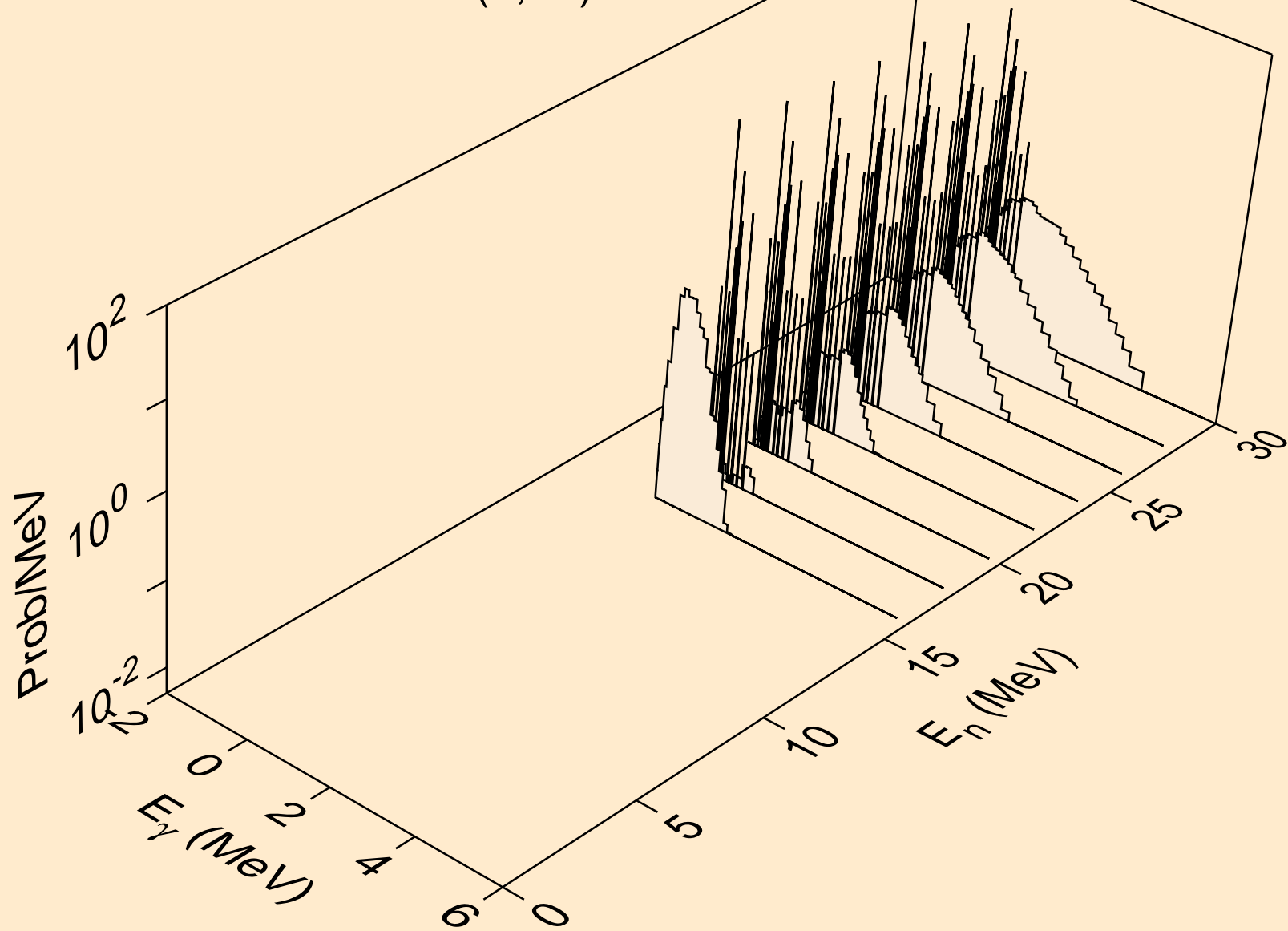
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Photon emission for (n,he3)



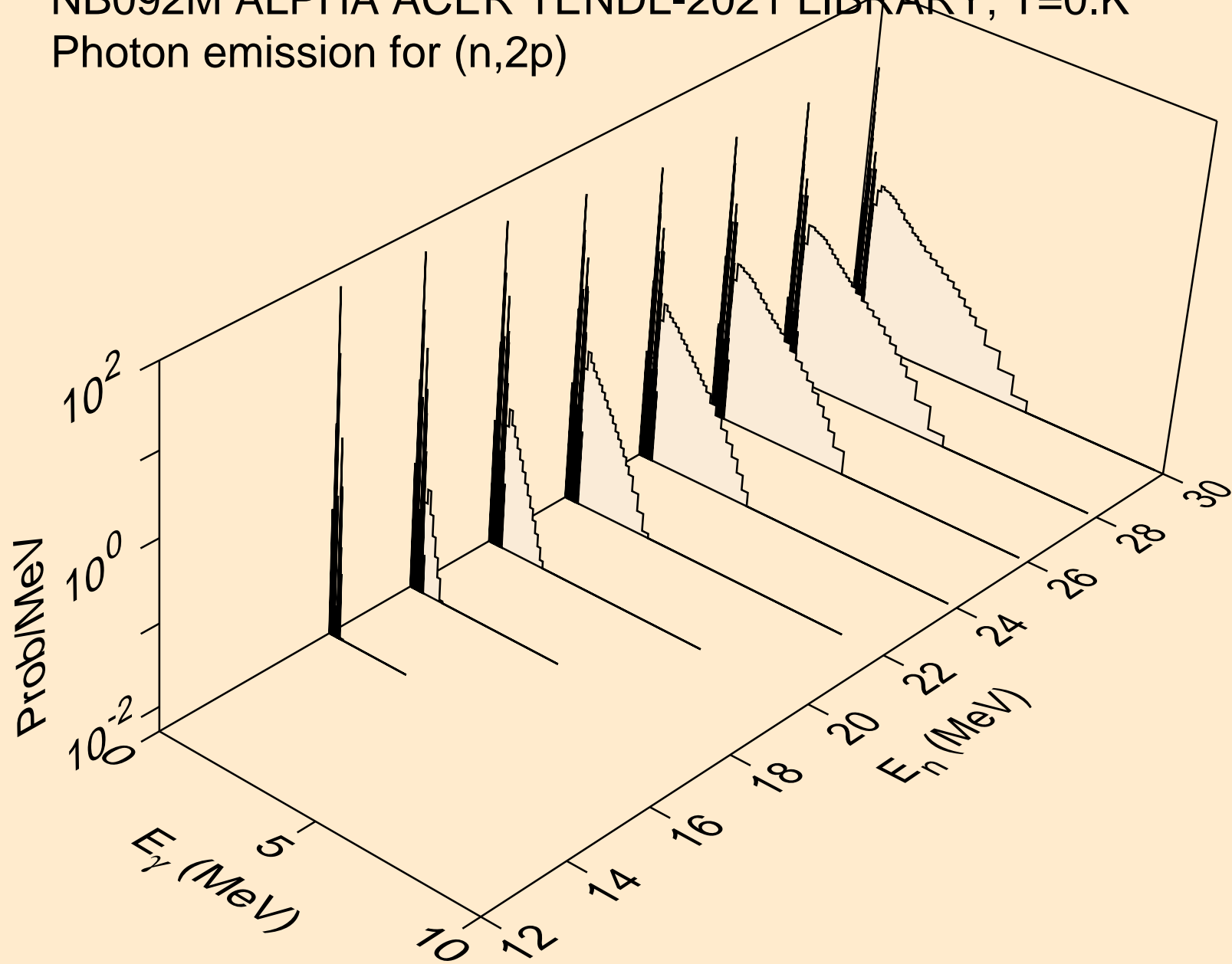
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Photon emission for inelastic



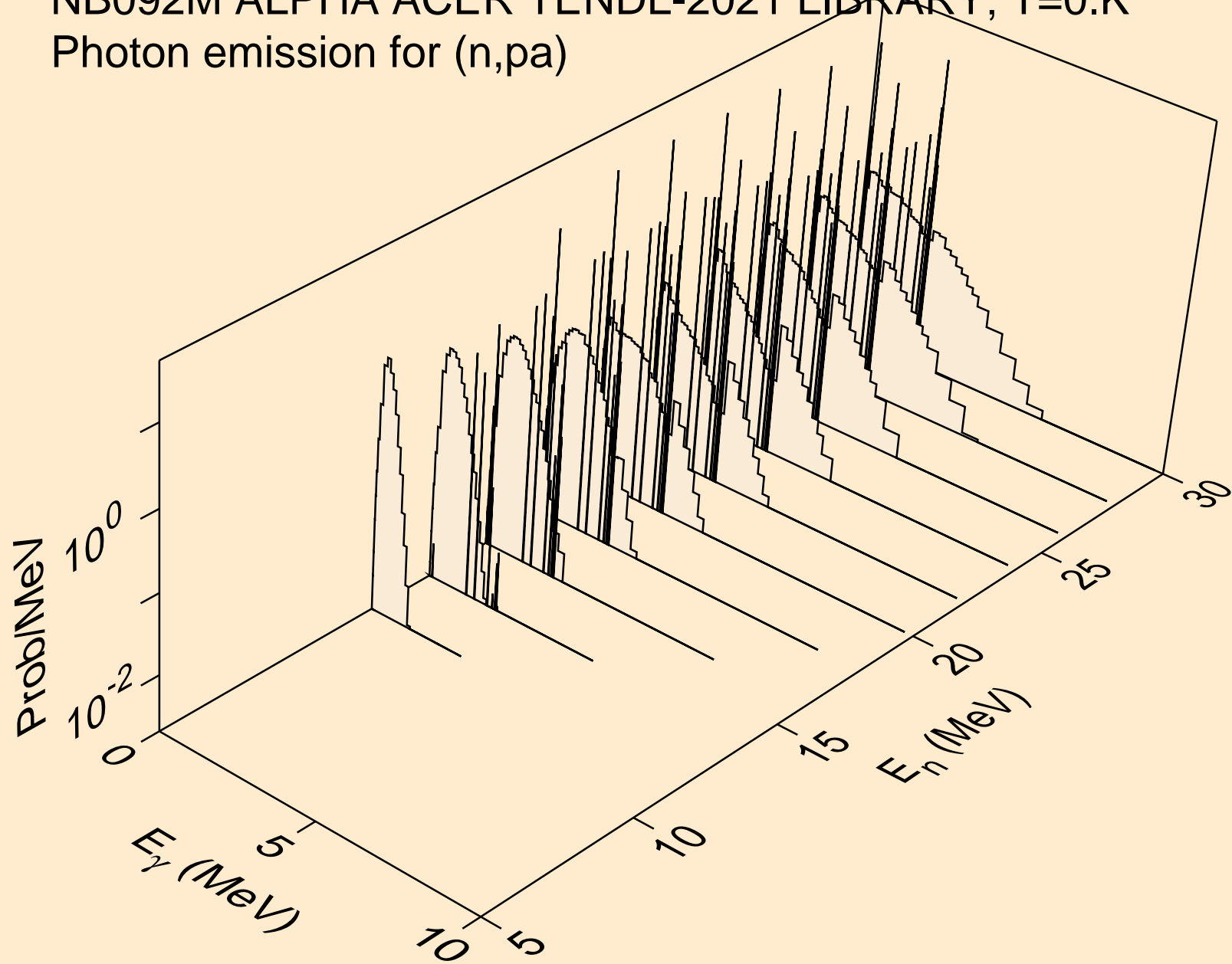
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Photon emission for (n,2a)



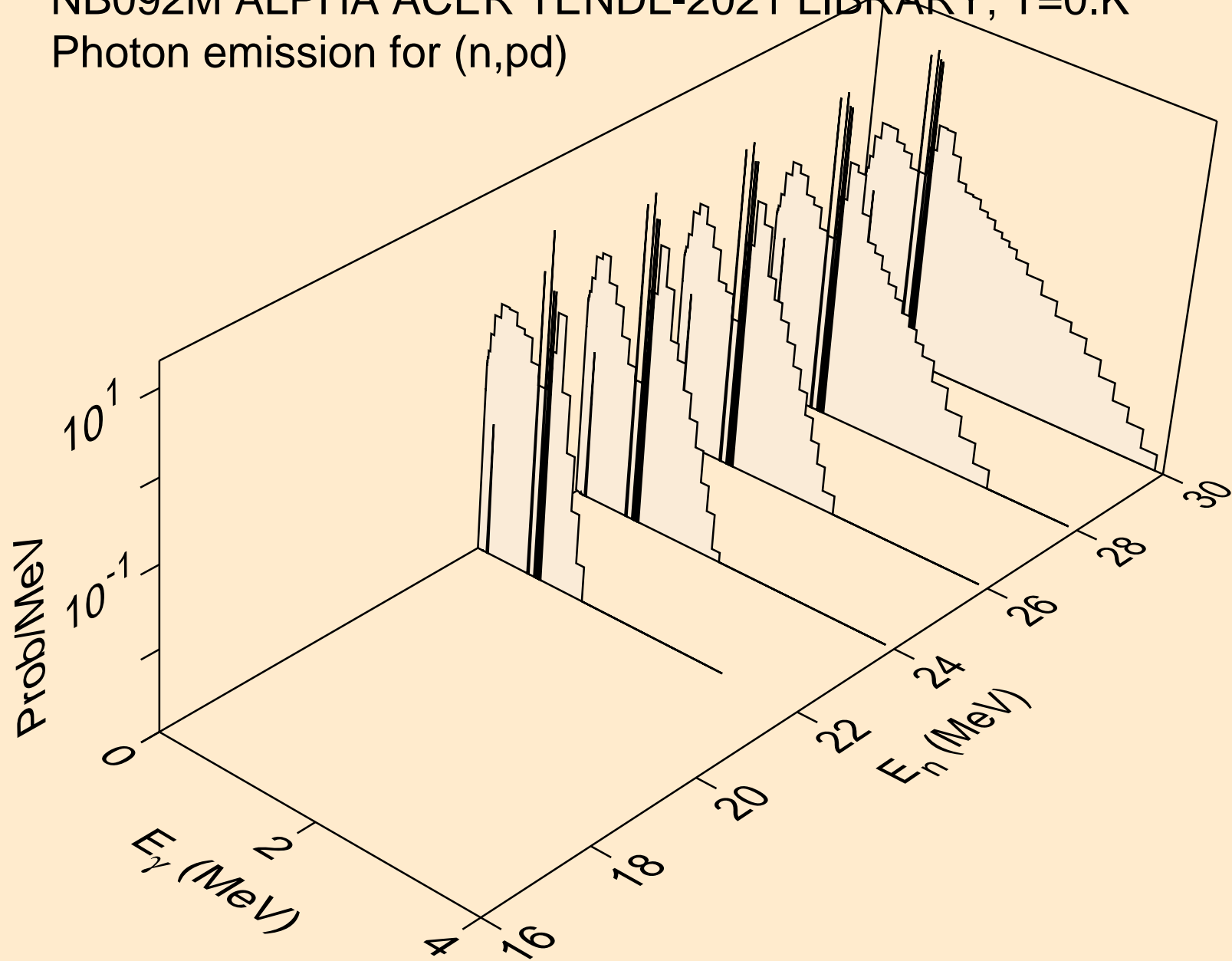
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Photon emission for (n,2p)



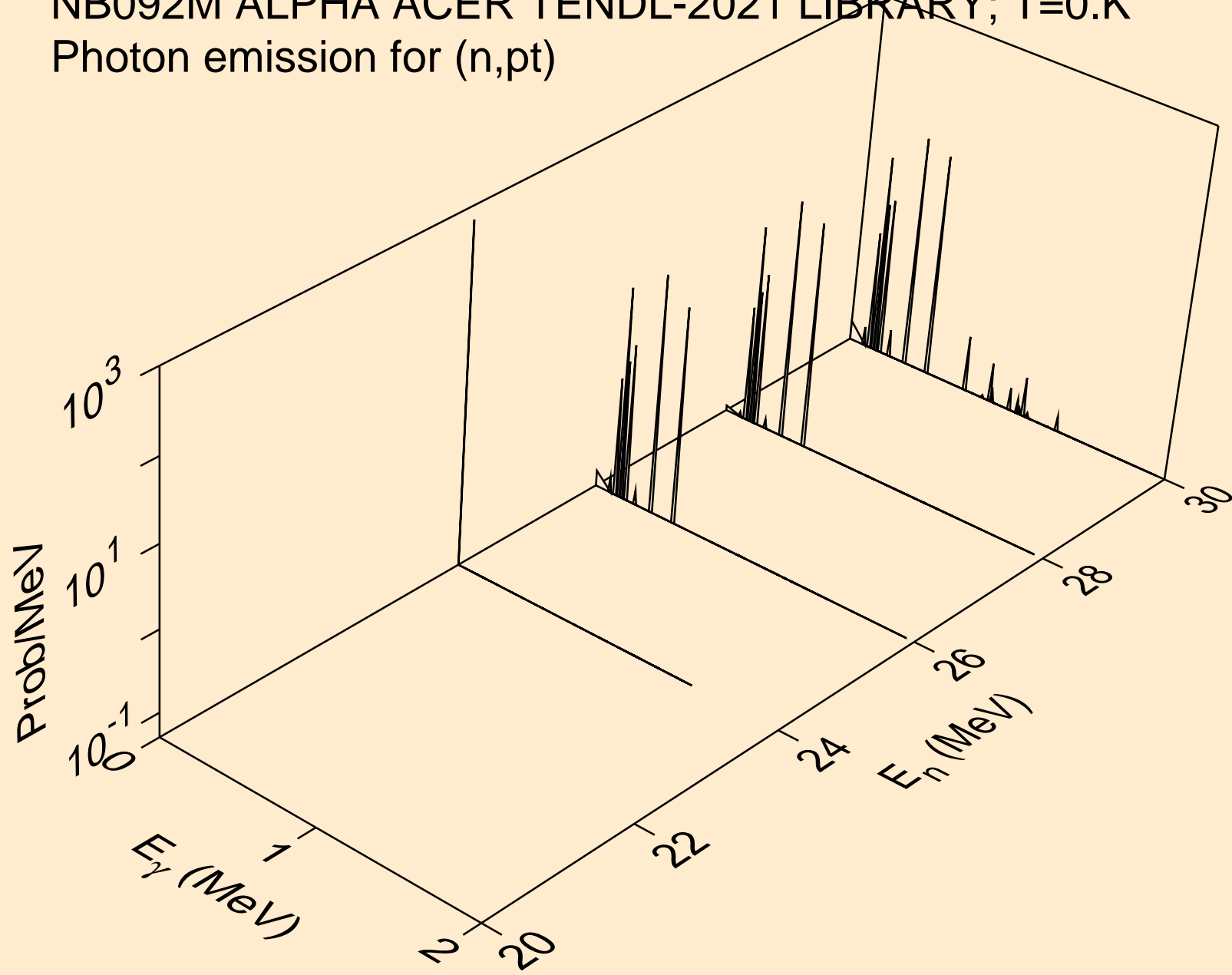
NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

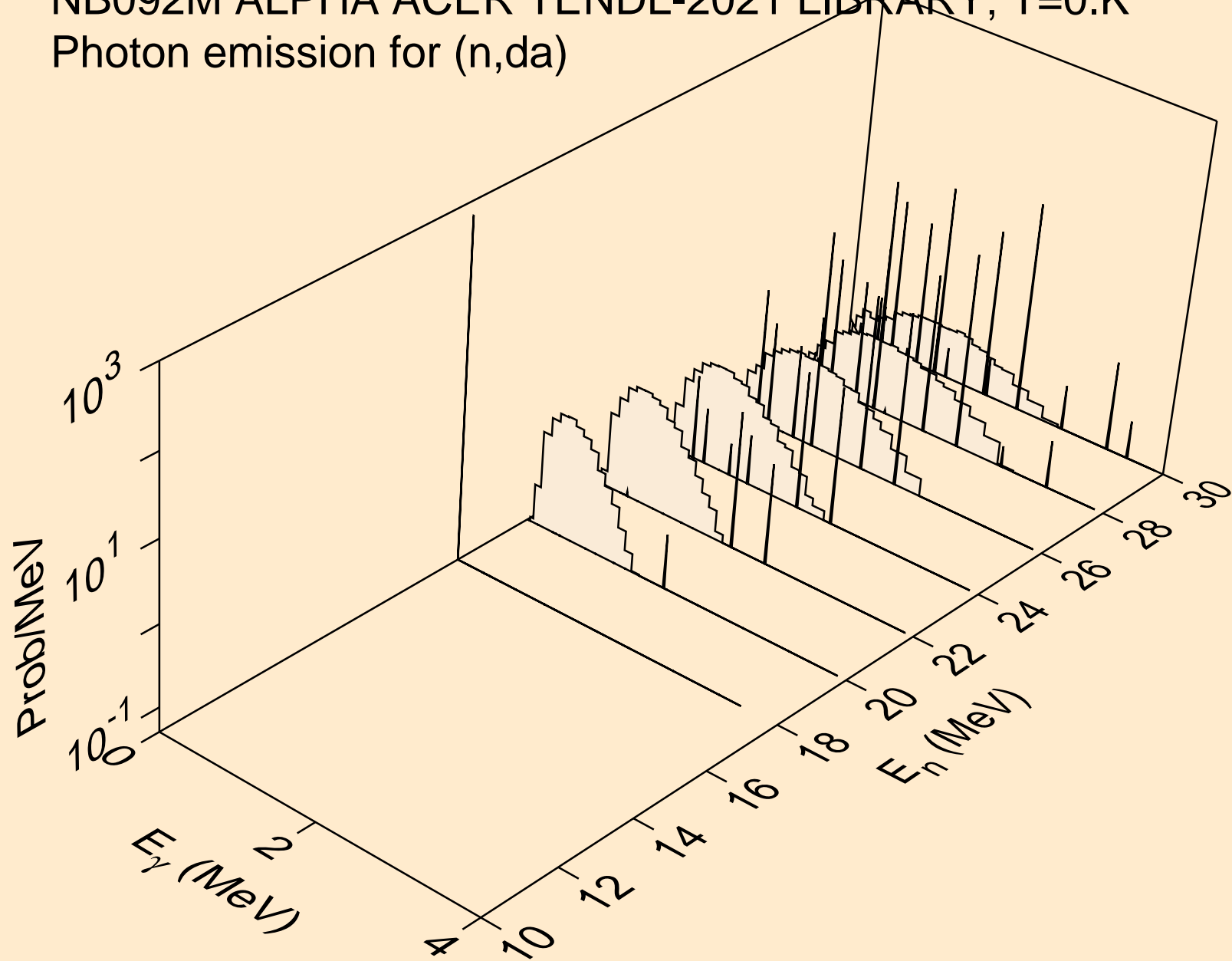


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Photon emission for (n,pt)

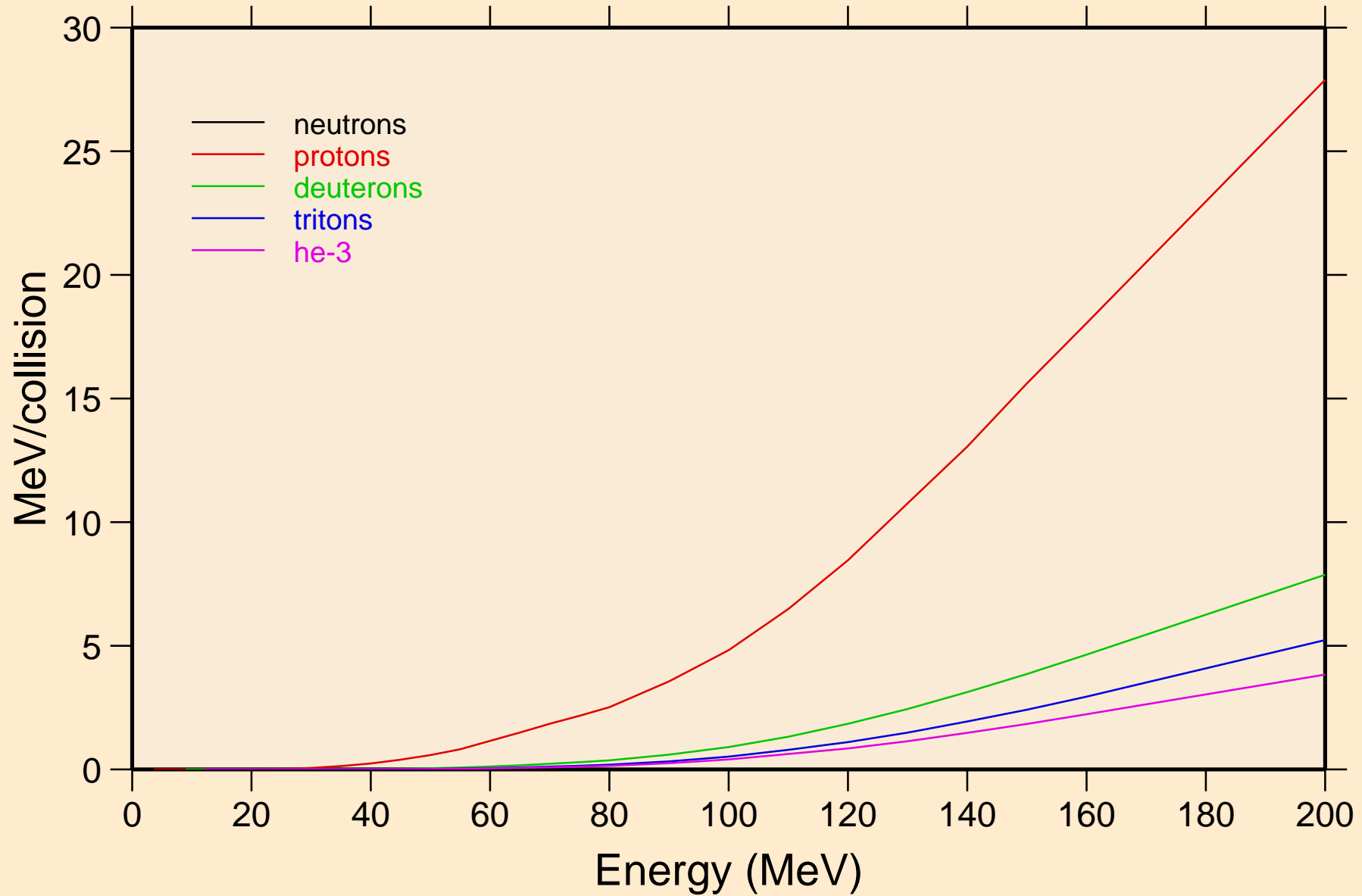




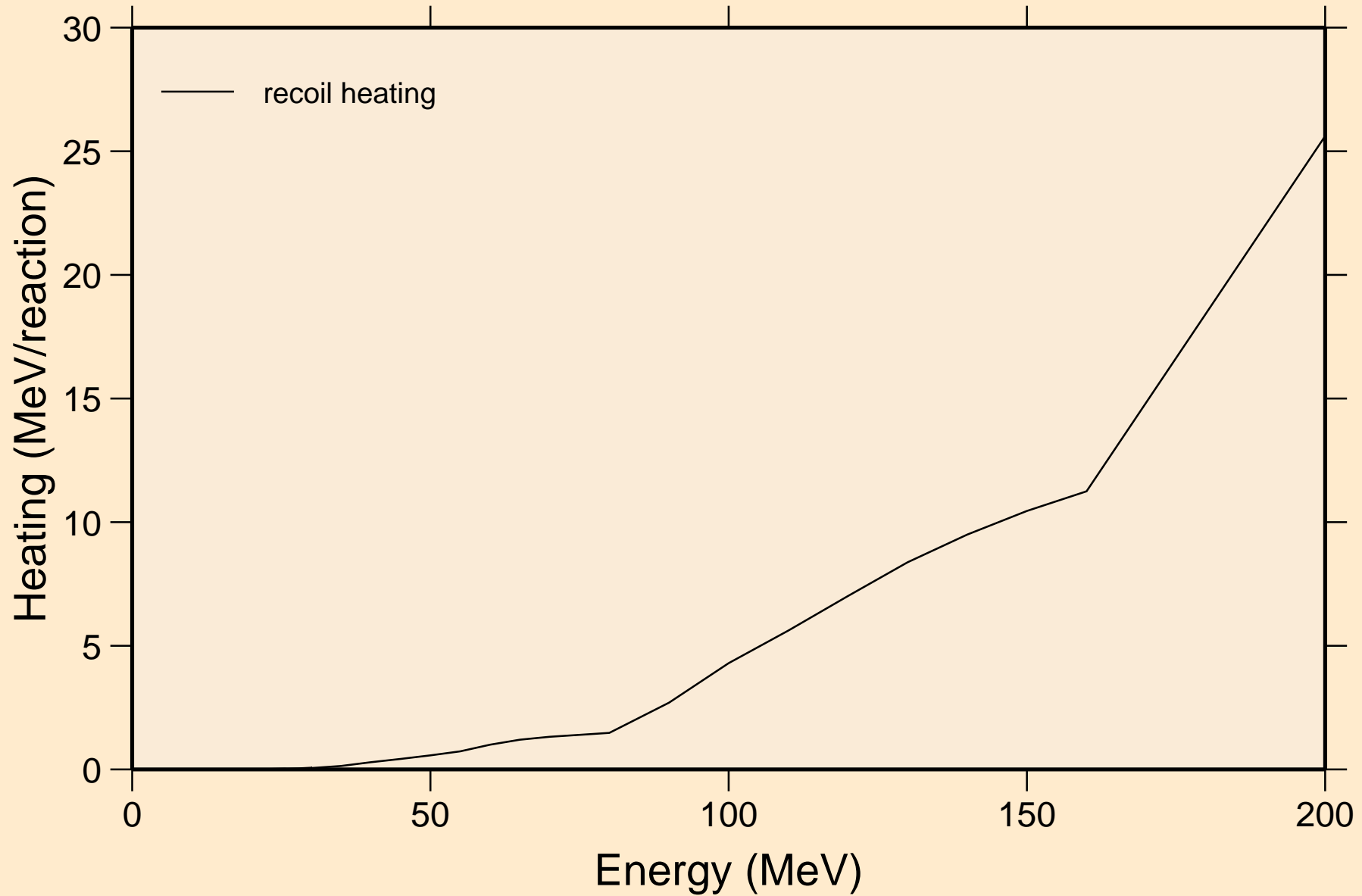
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Photon emission for (n,da)



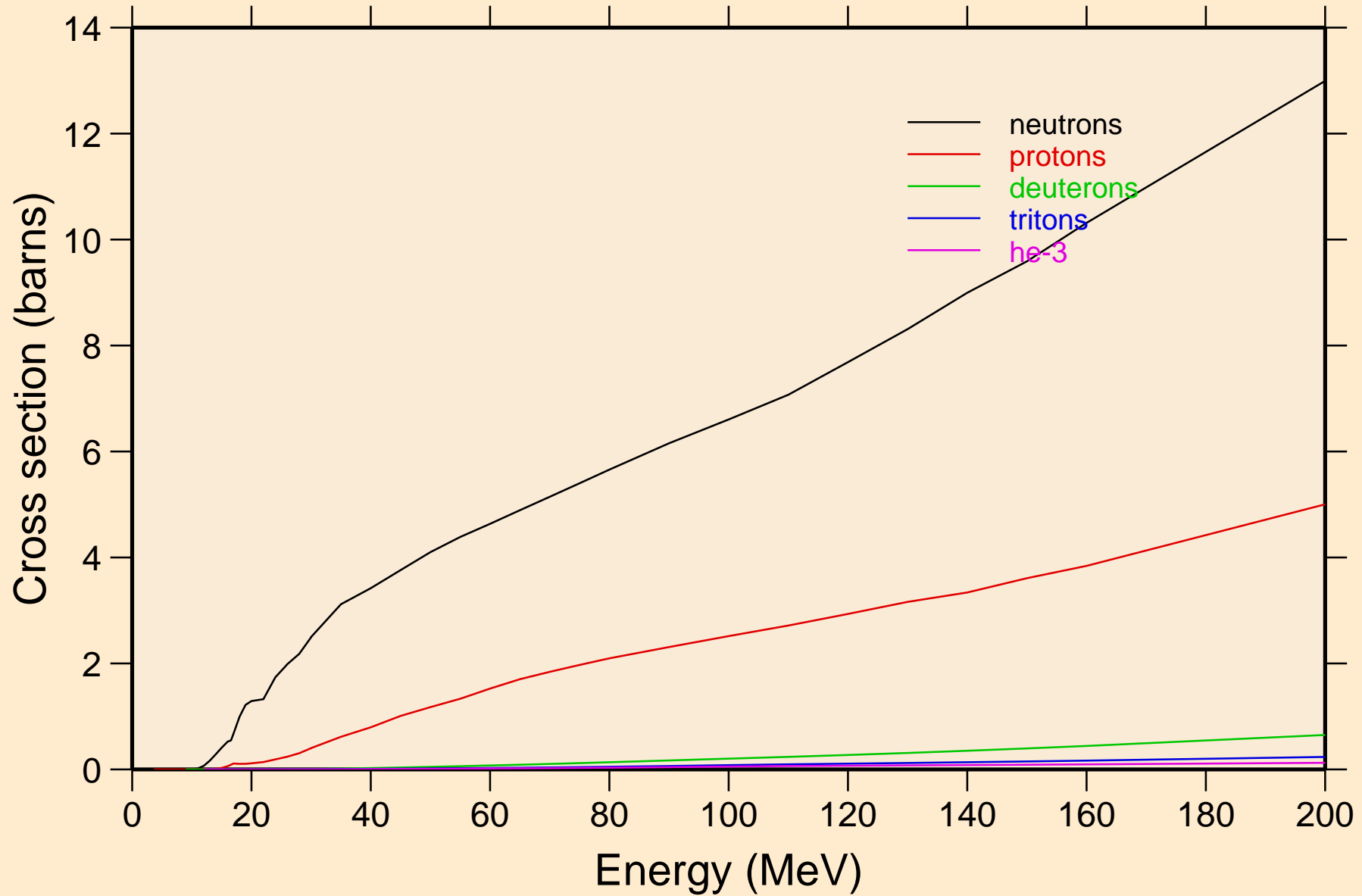
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Particle heating contributions



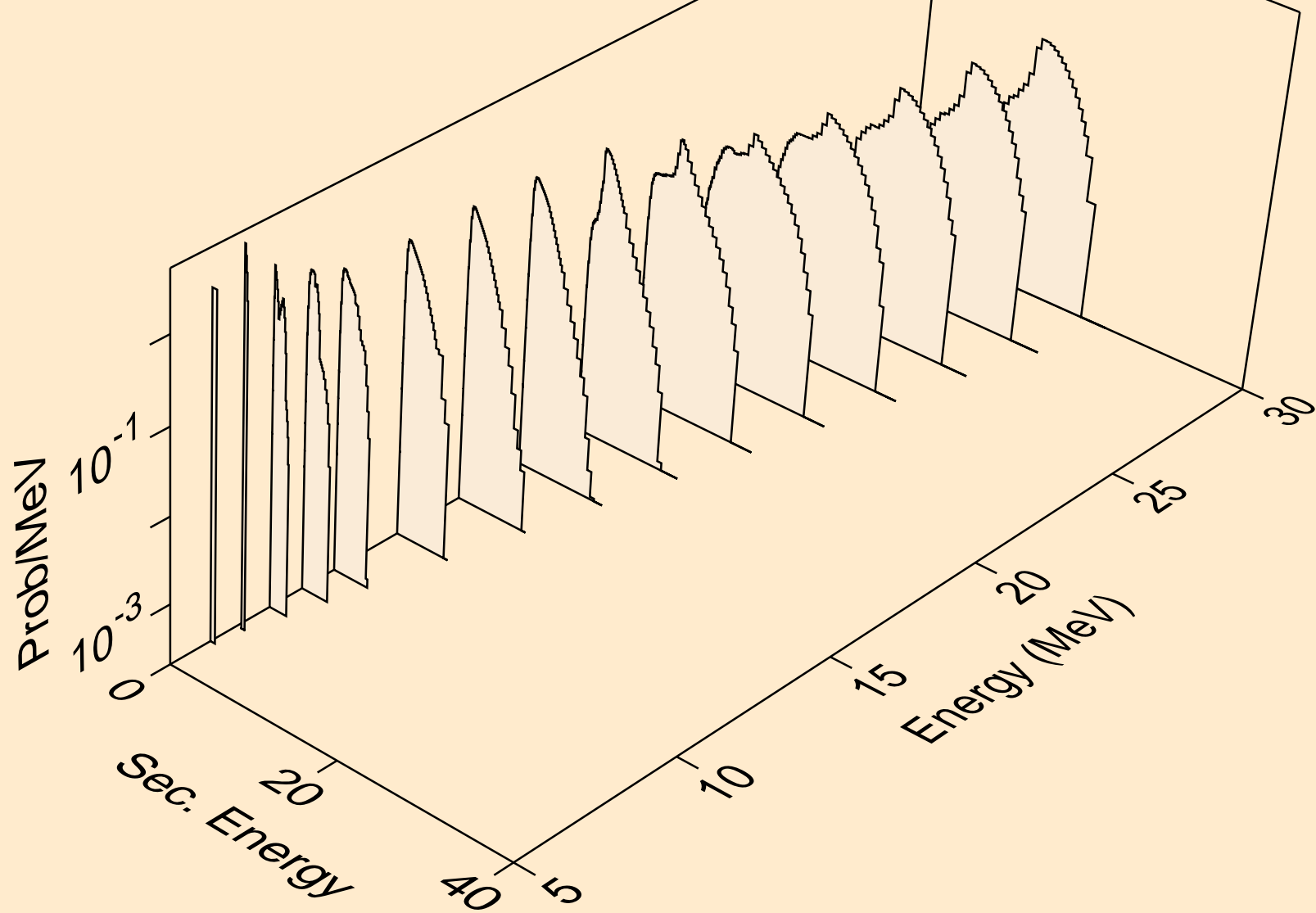
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Recoil Heating



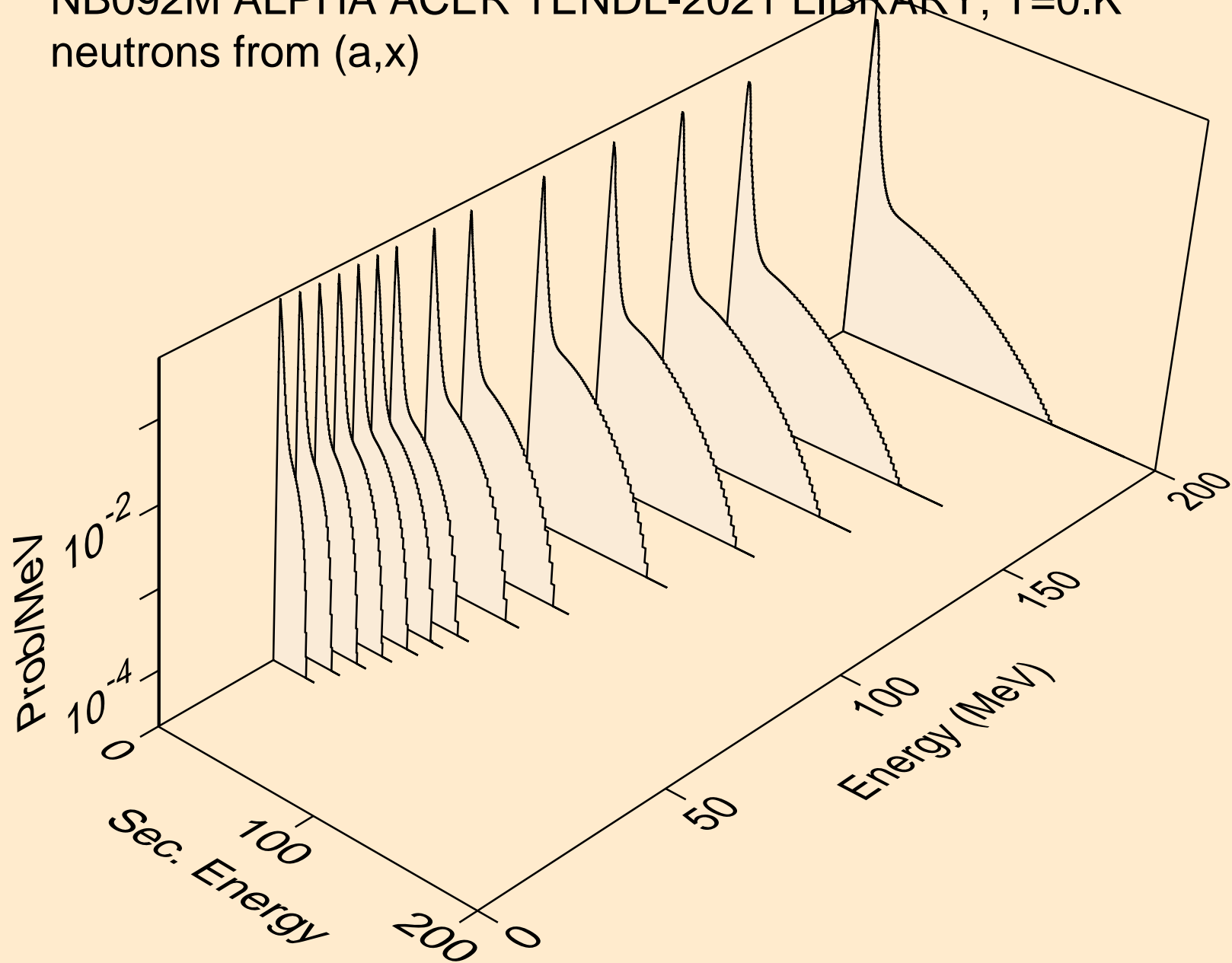
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Particle production cross sections



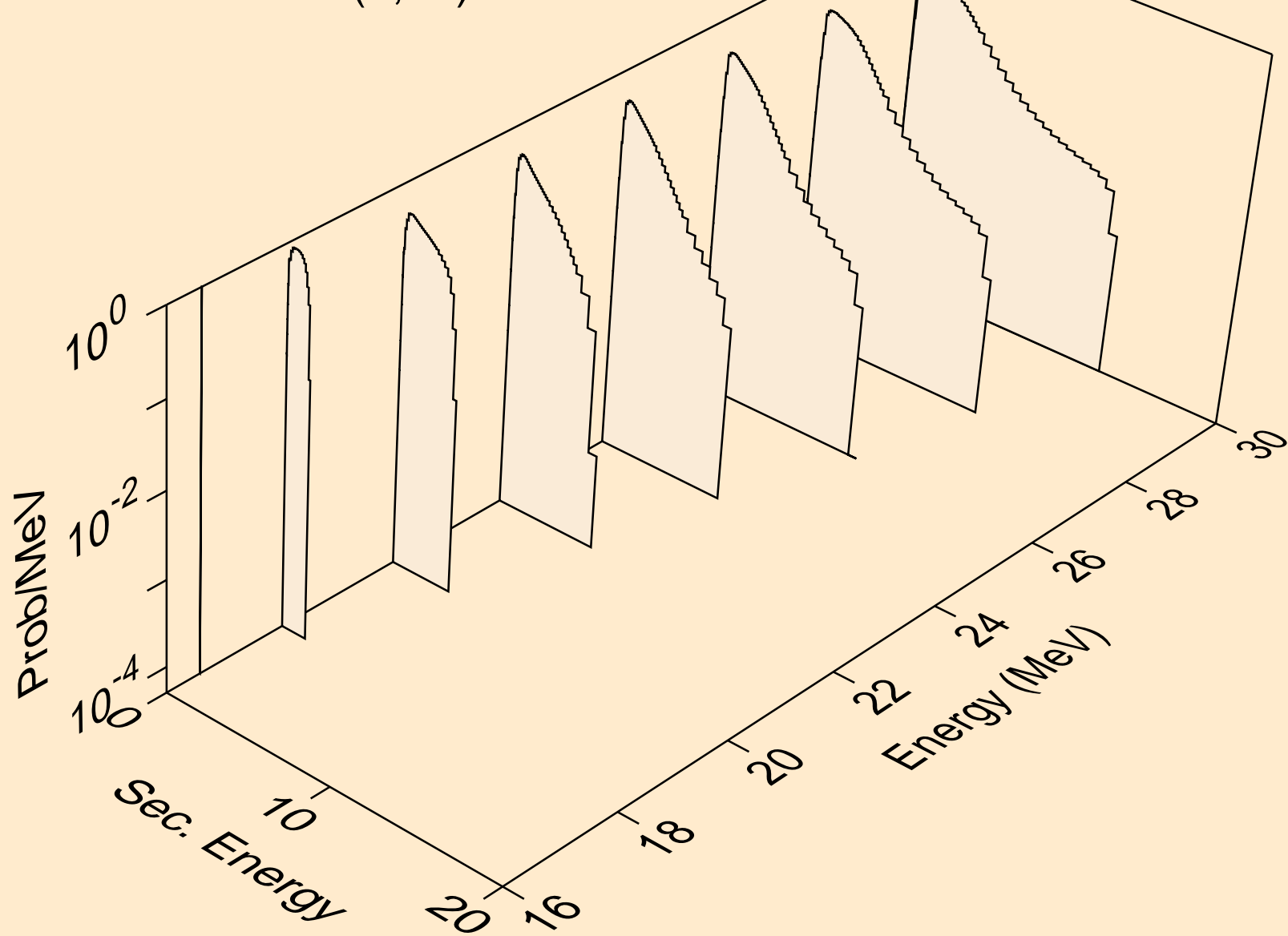
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neutrons from (a,n)



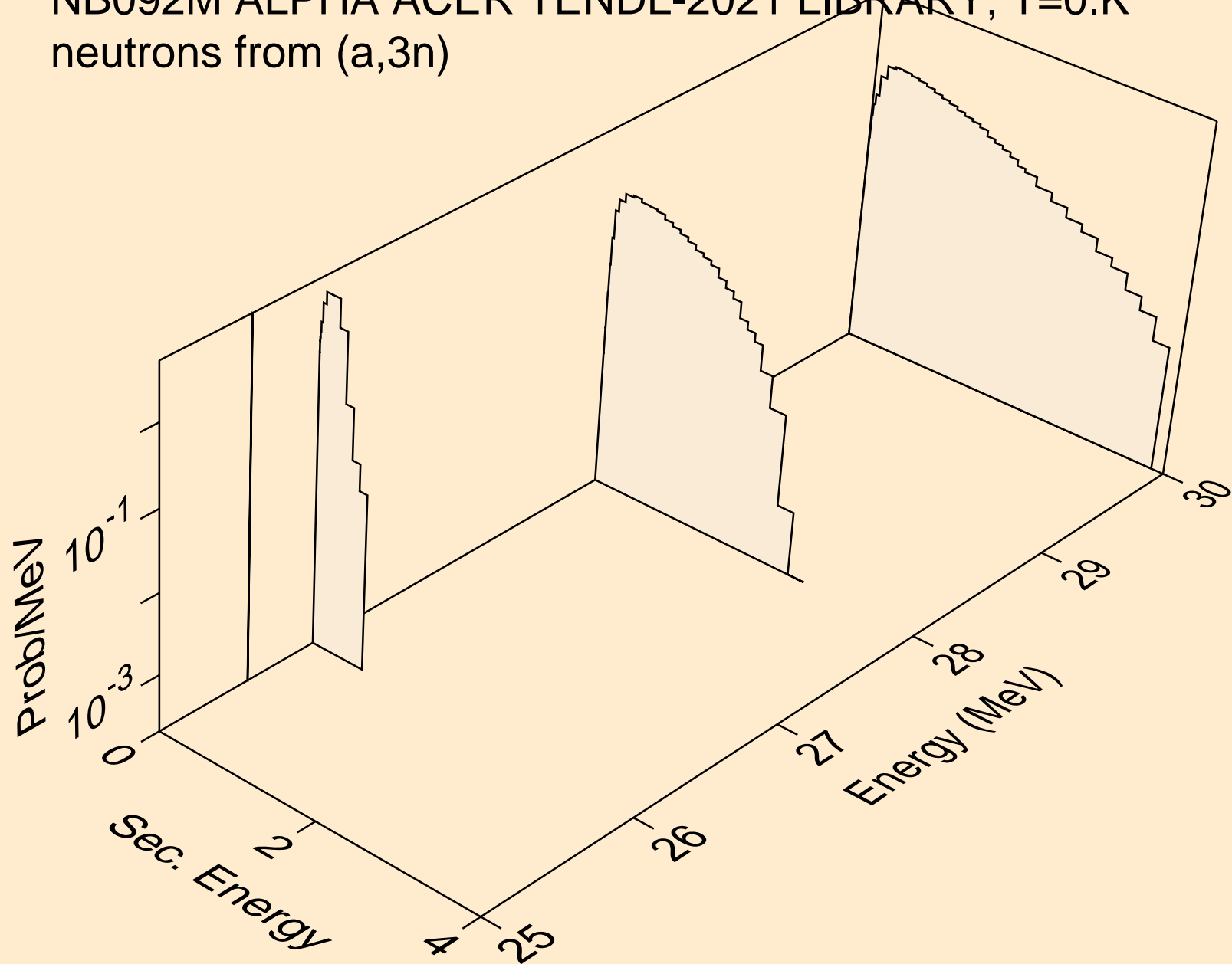
NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



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neutrons from (a,2n)

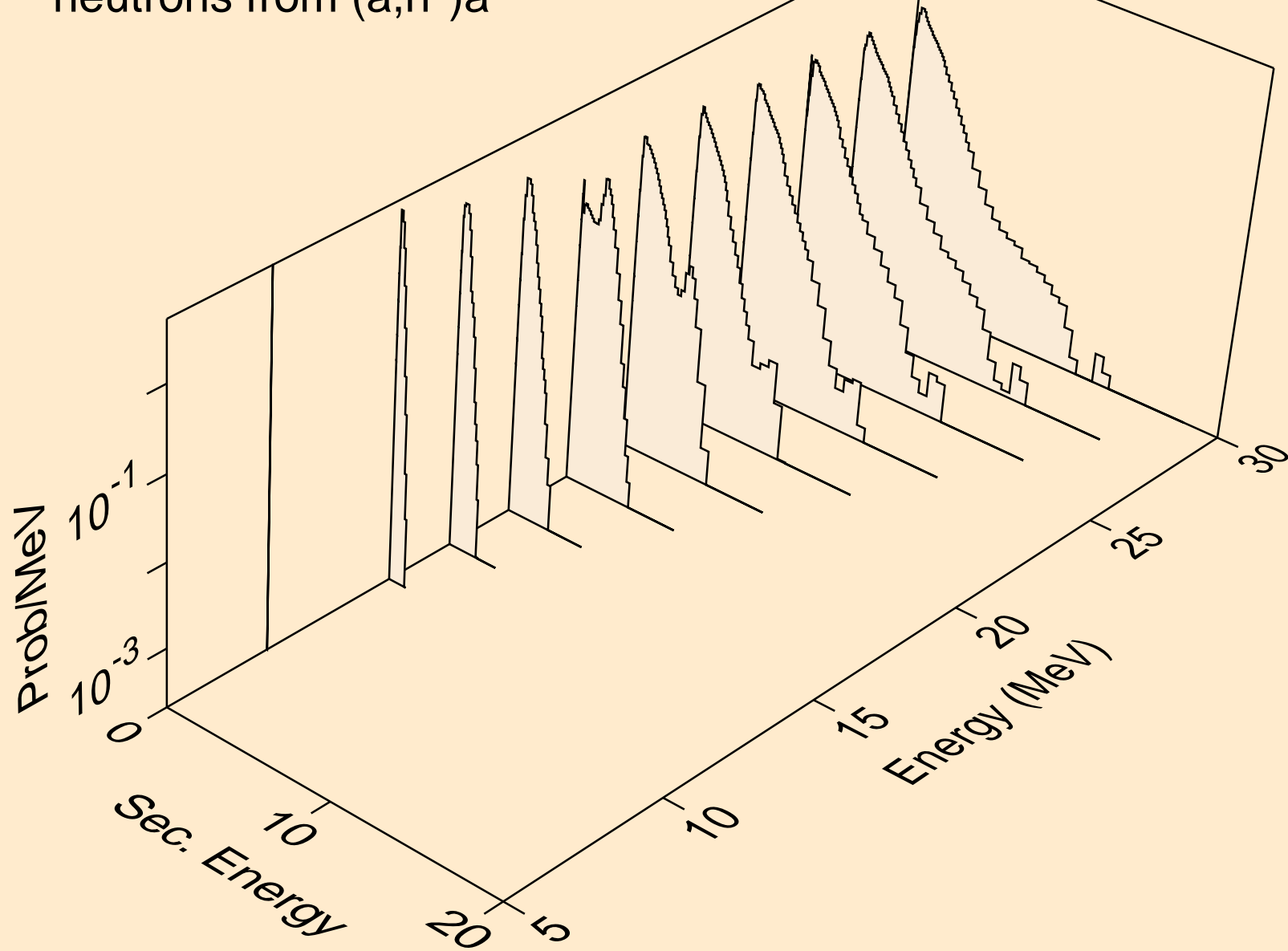


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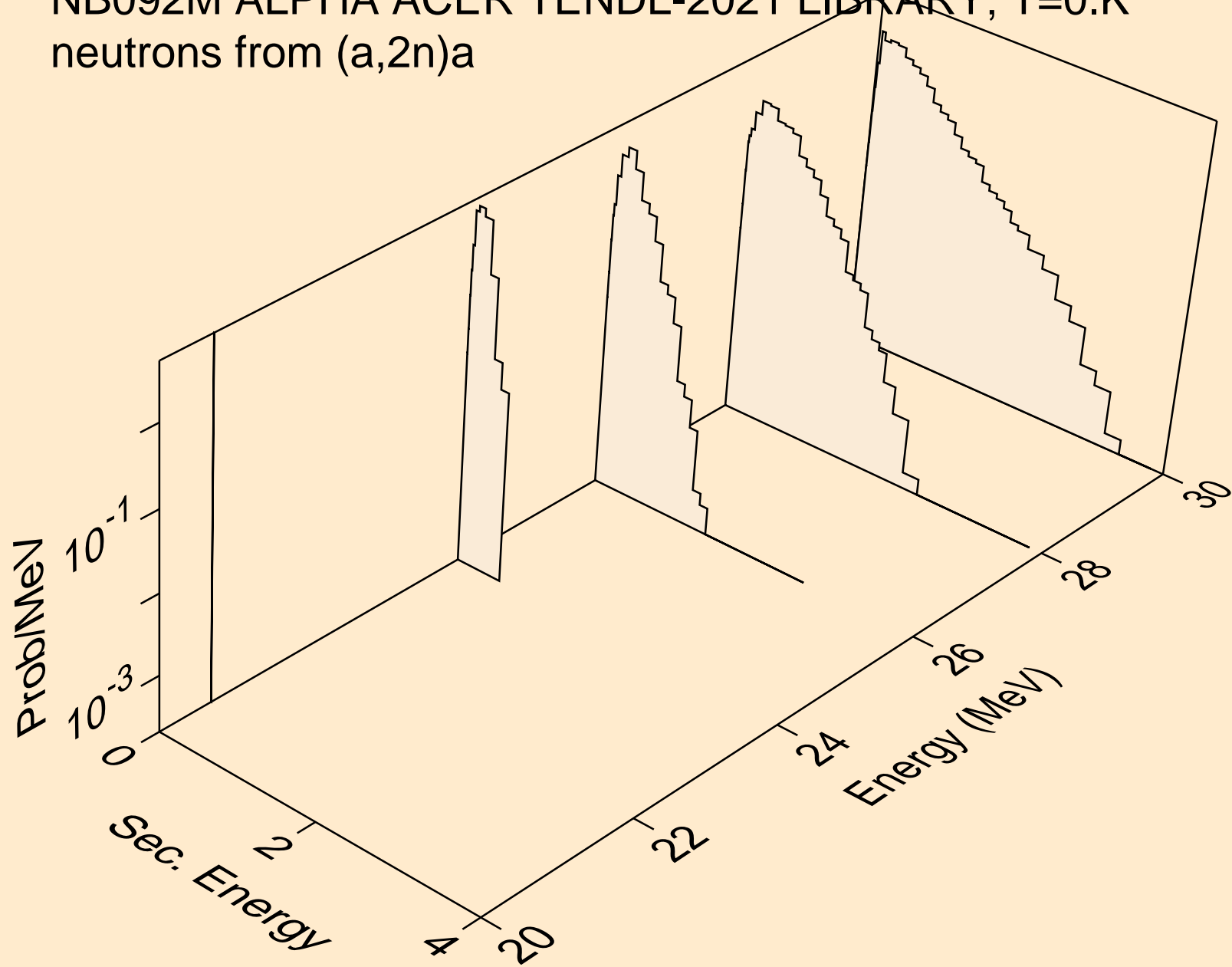




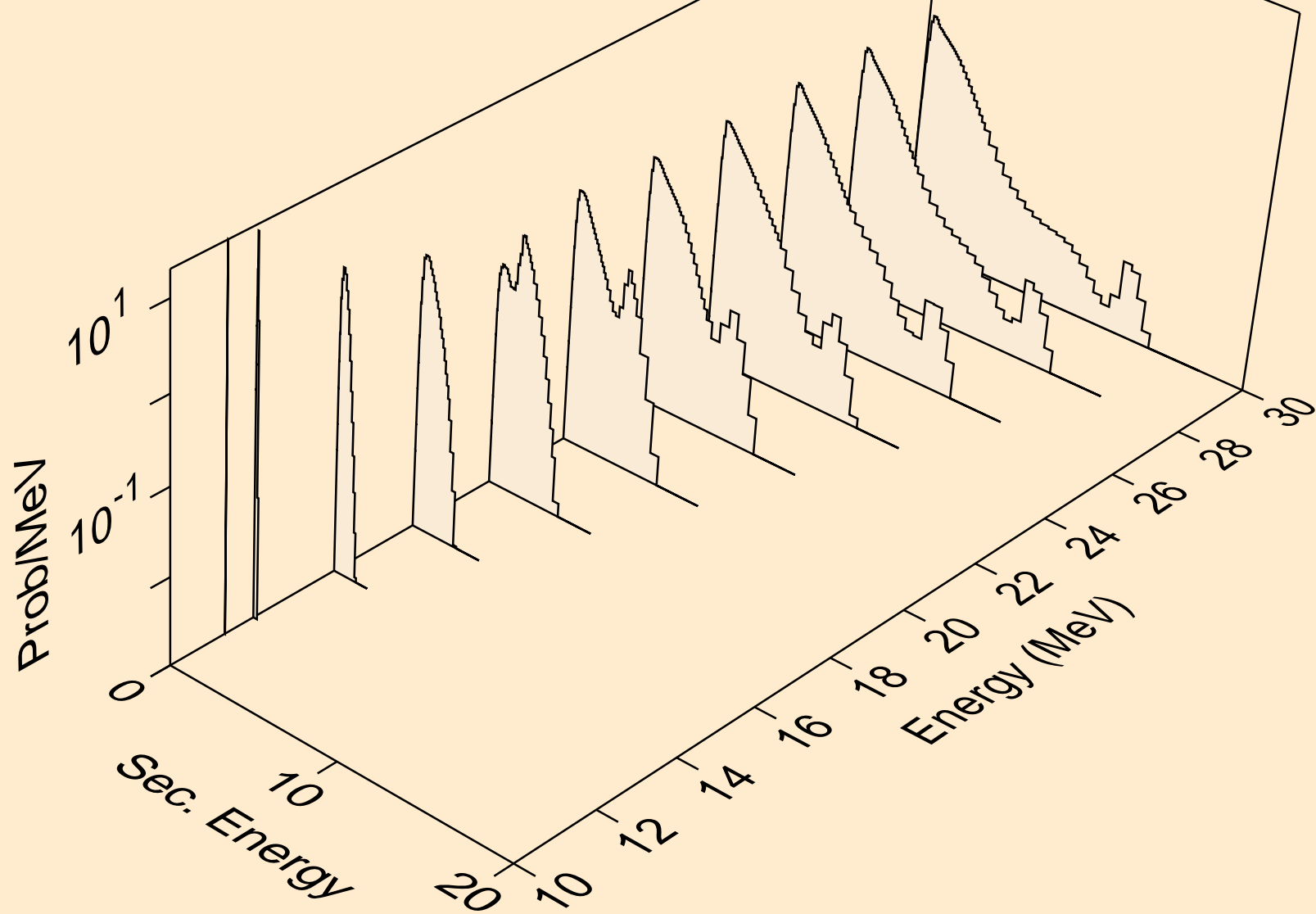
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neutrons from (a,n\*)a



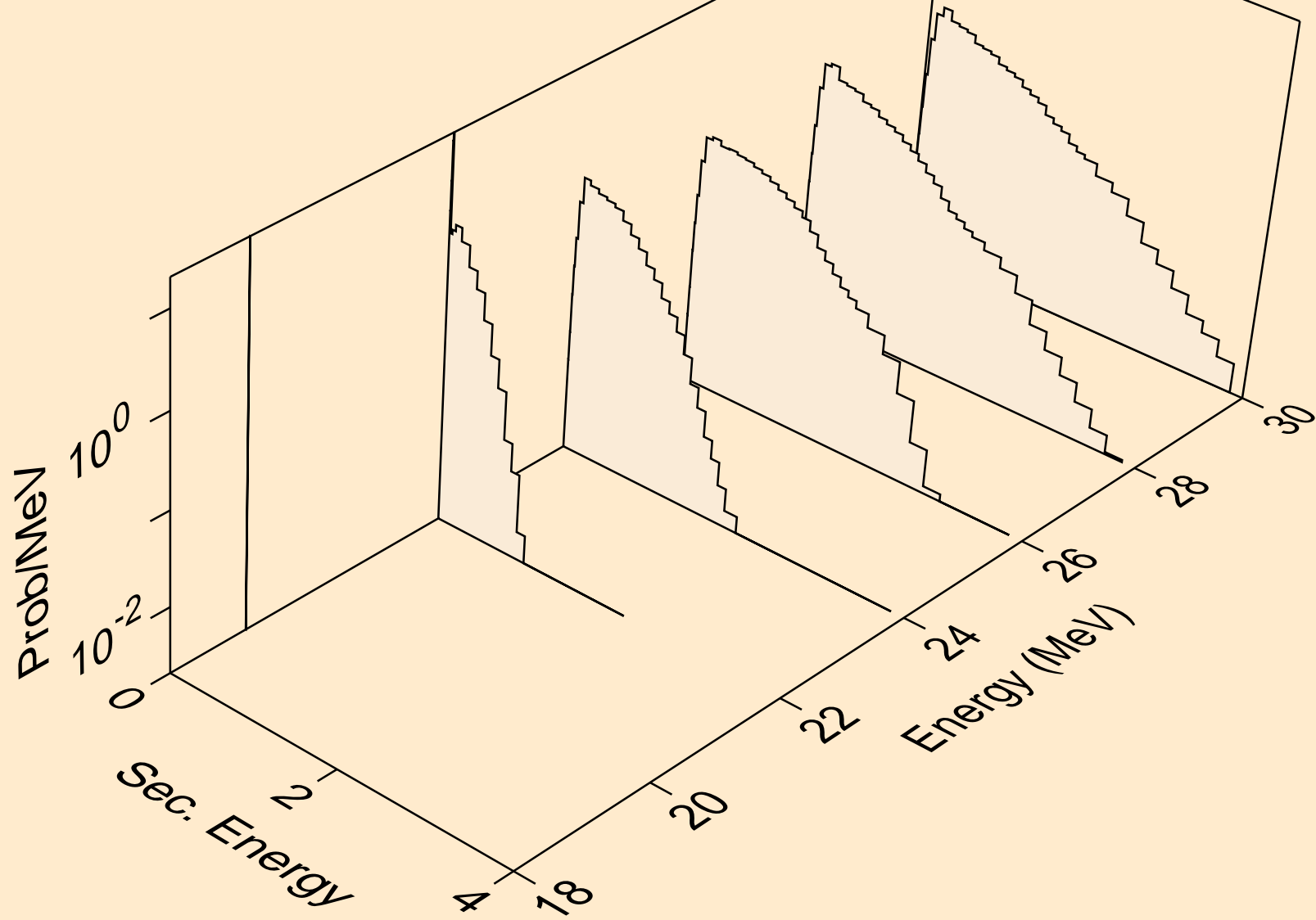
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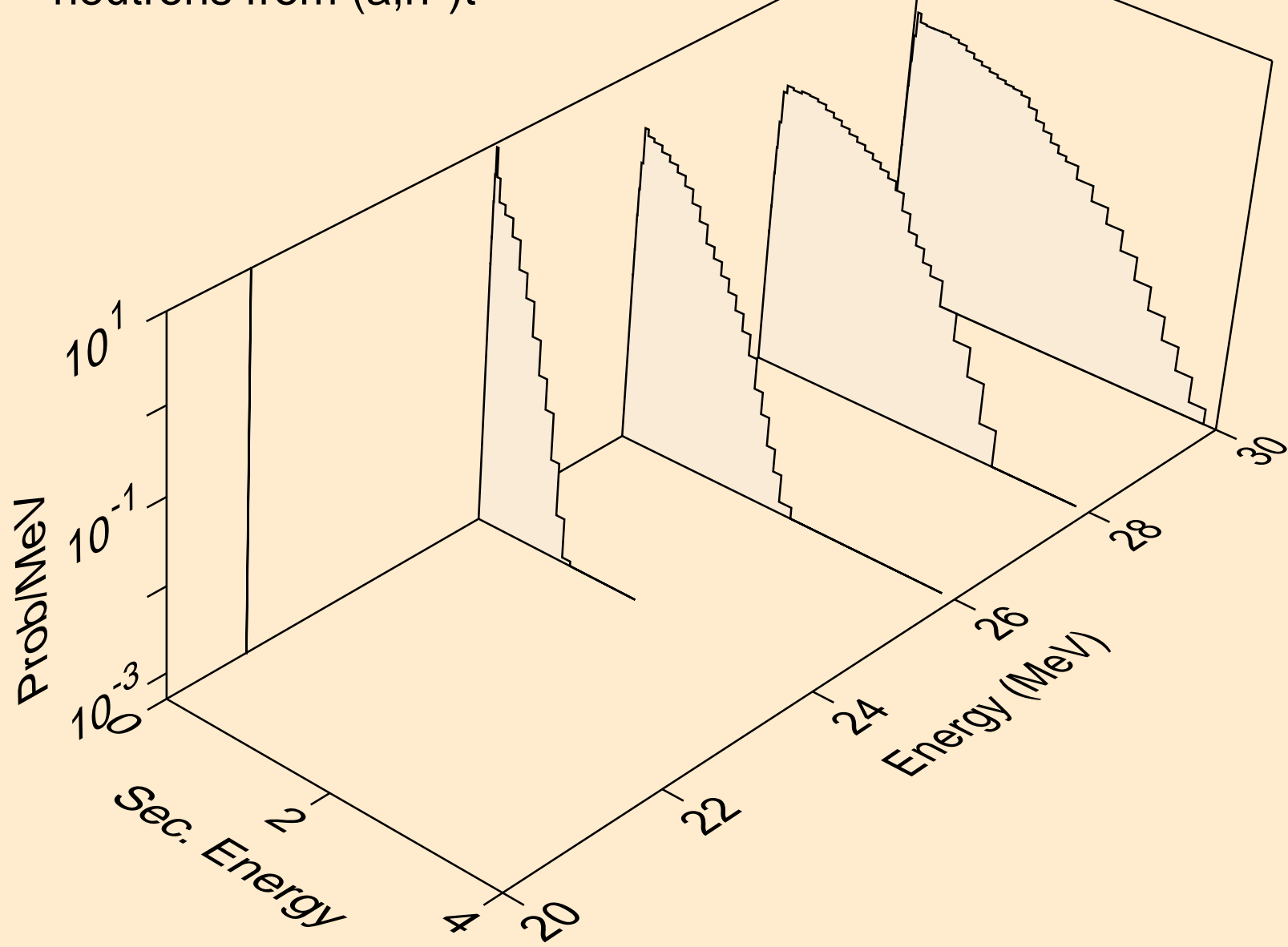
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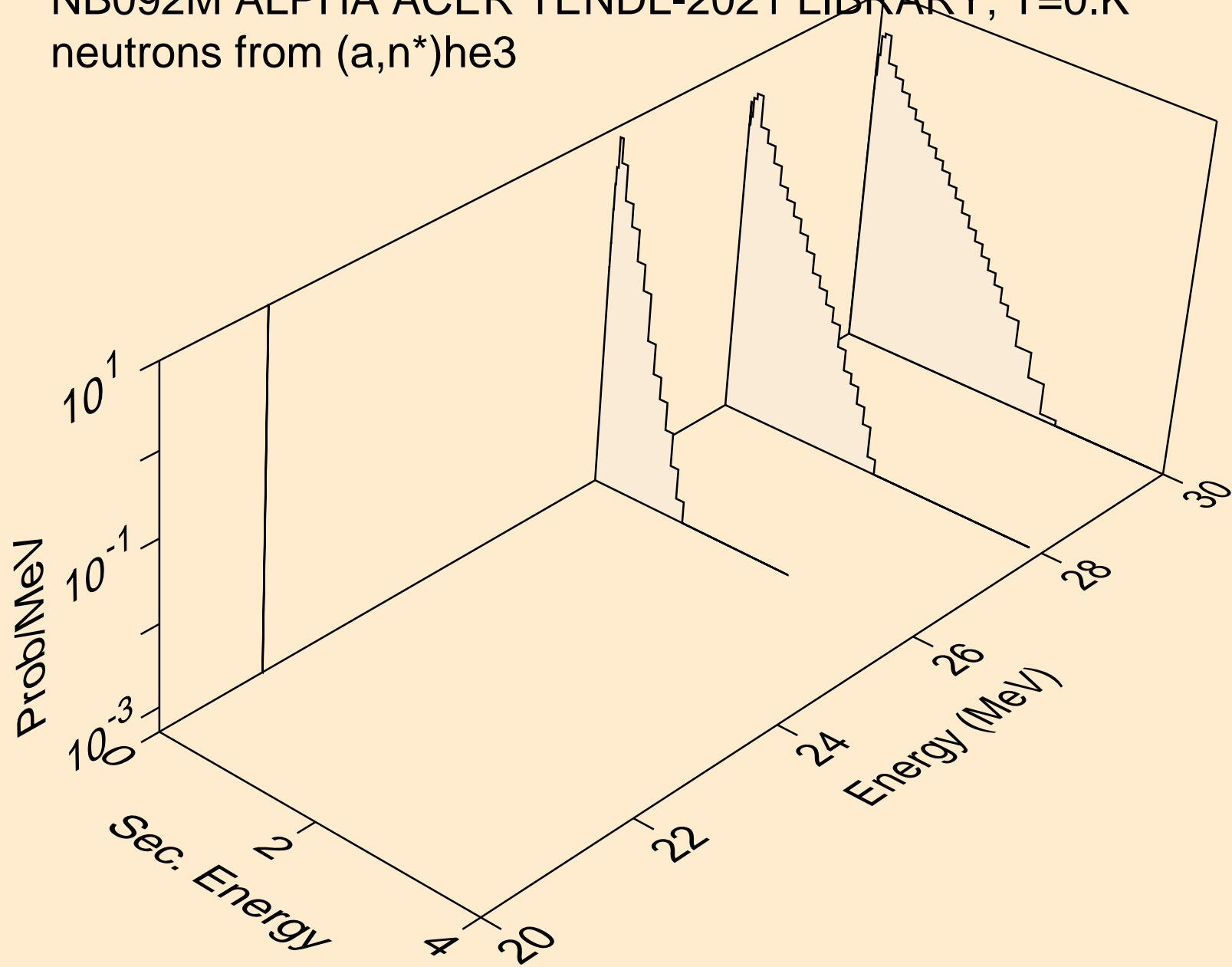
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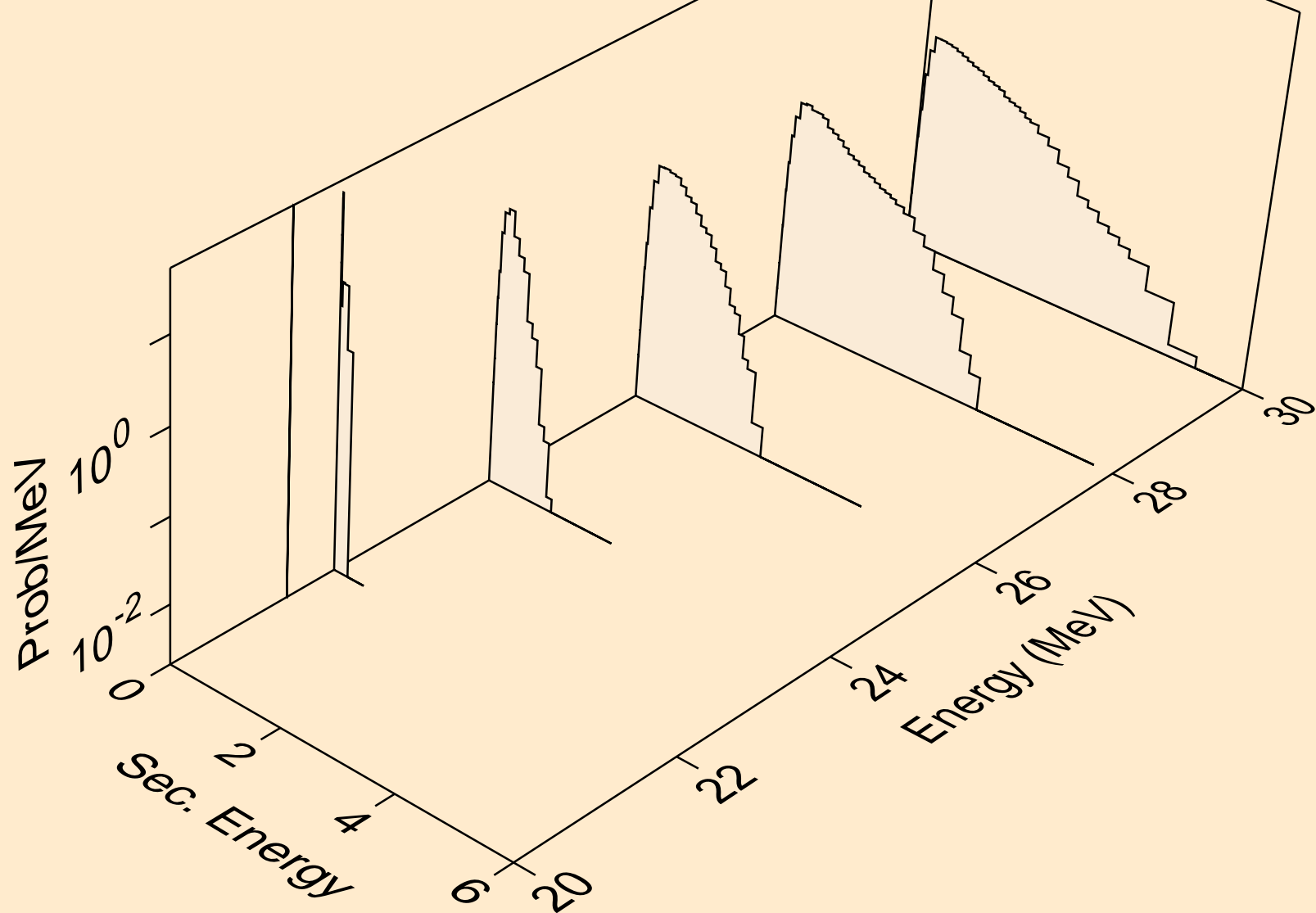
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neutrons from (a,n\*)t



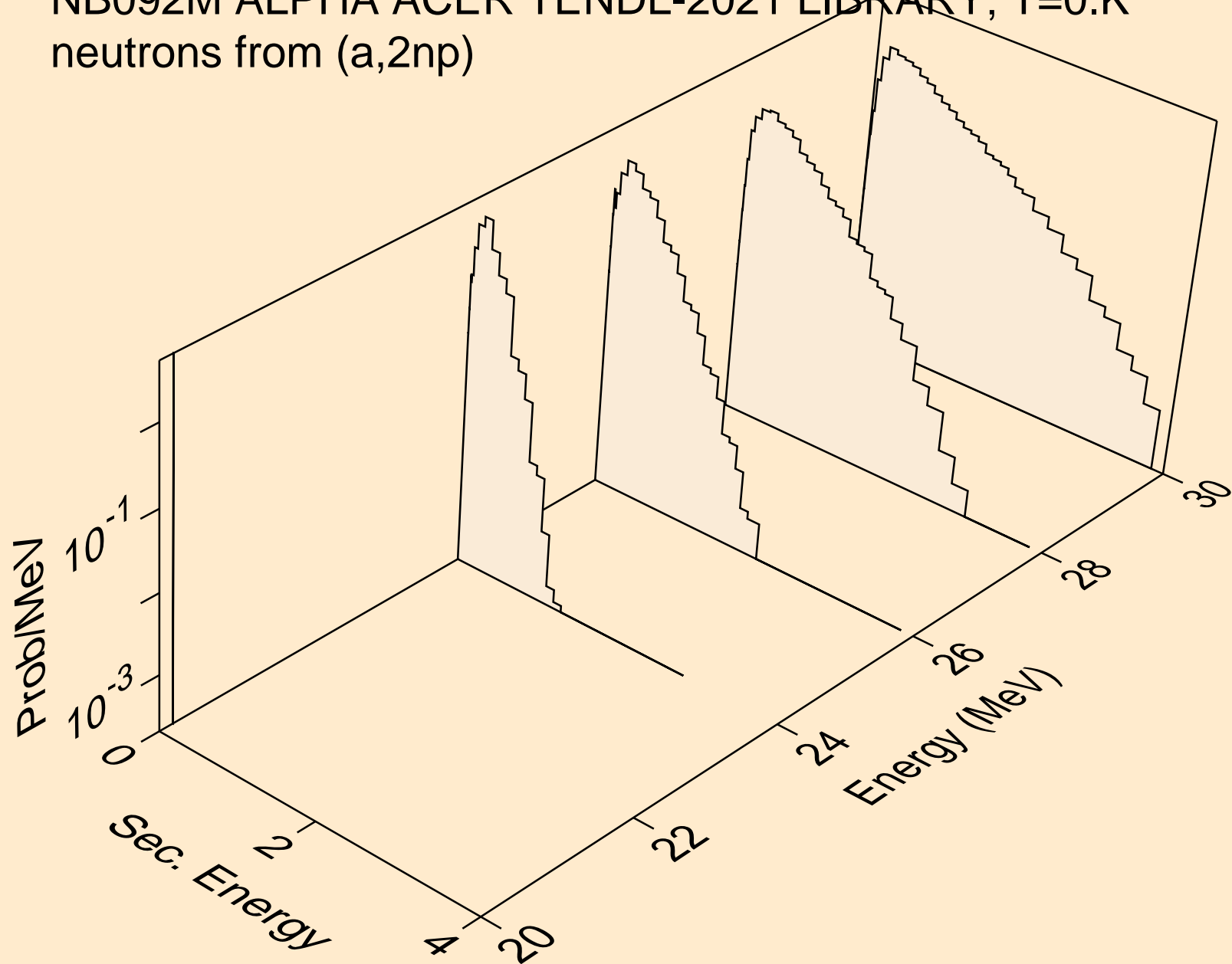
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neutrons from (a,n\*)he3



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

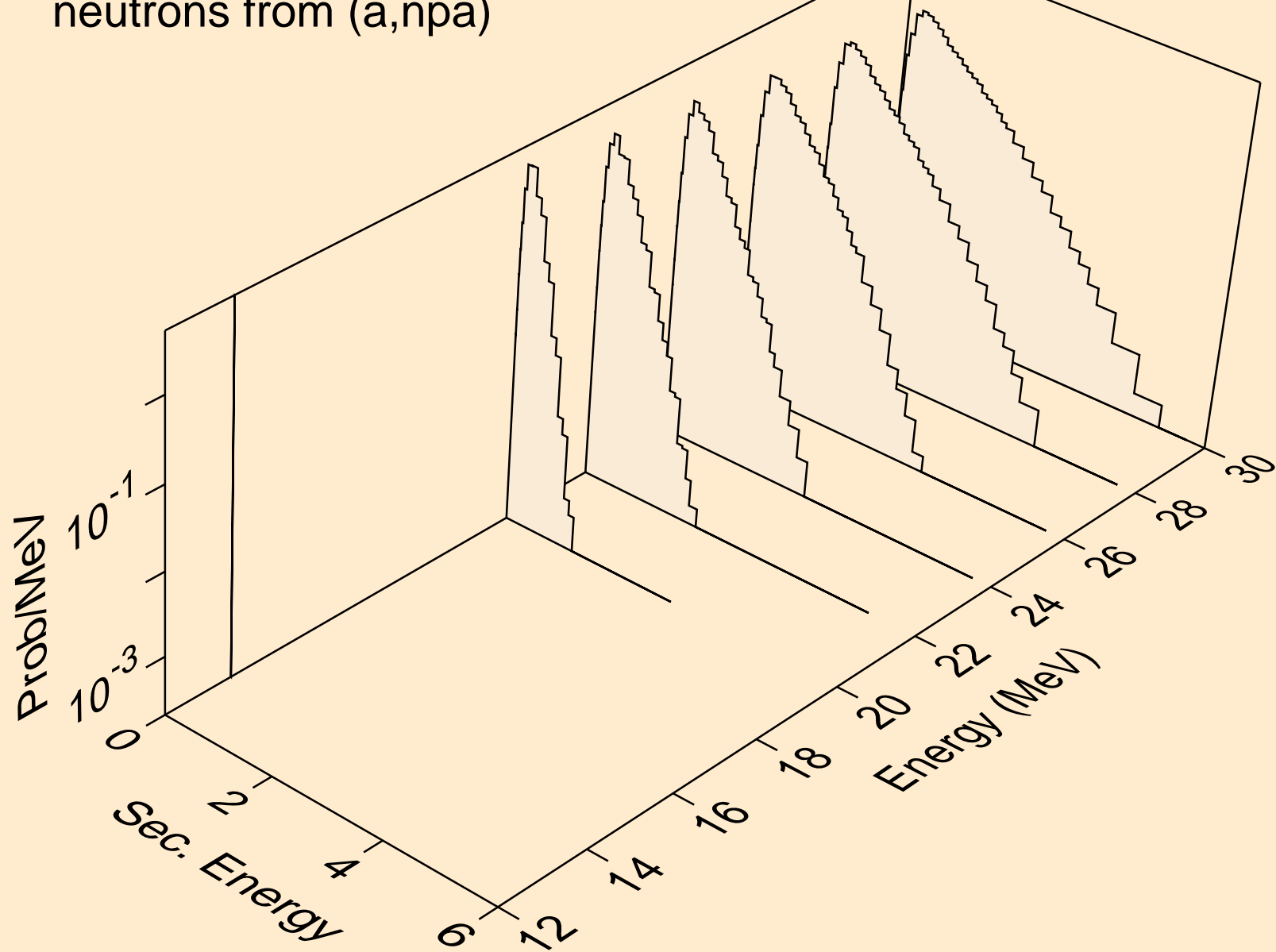


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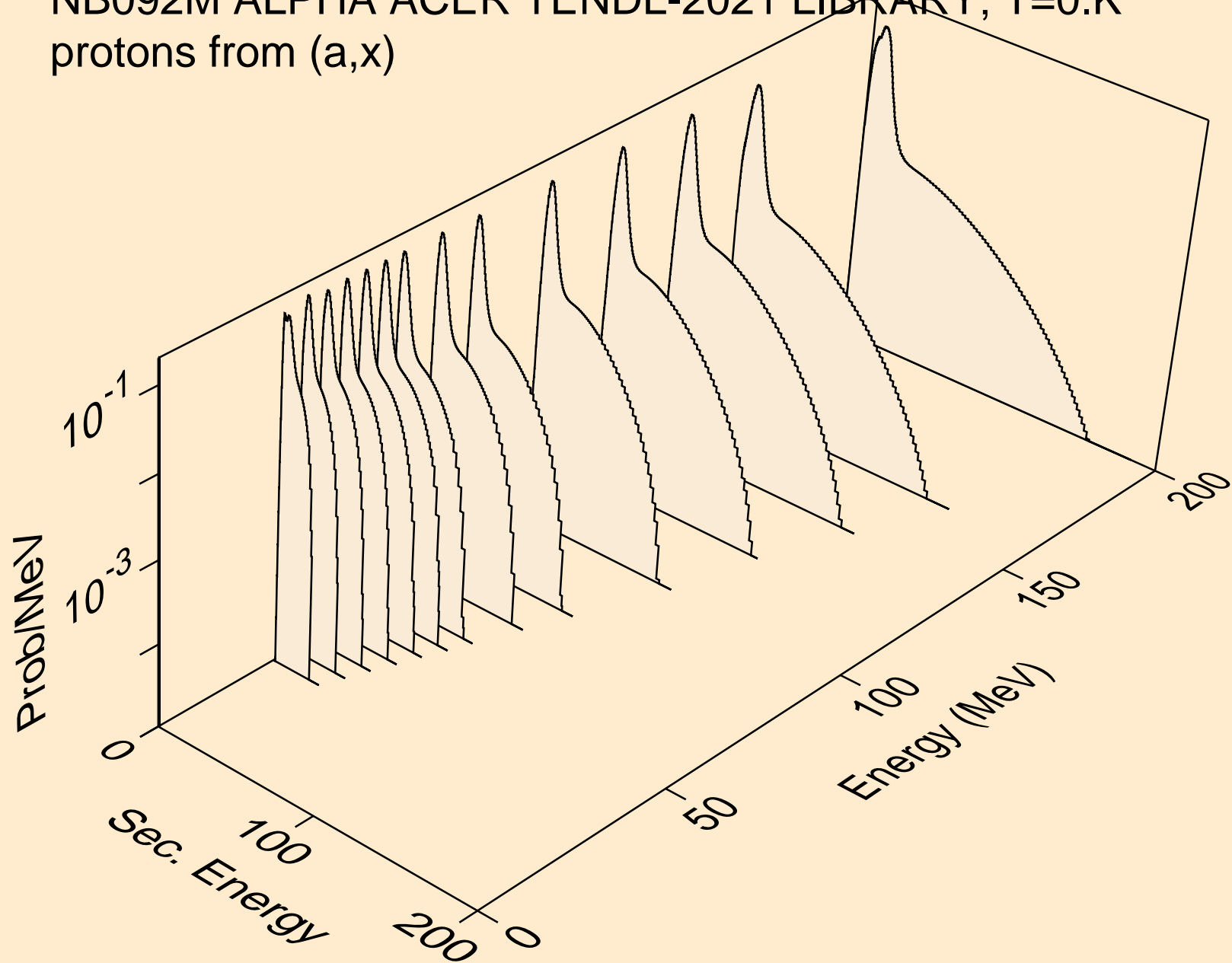




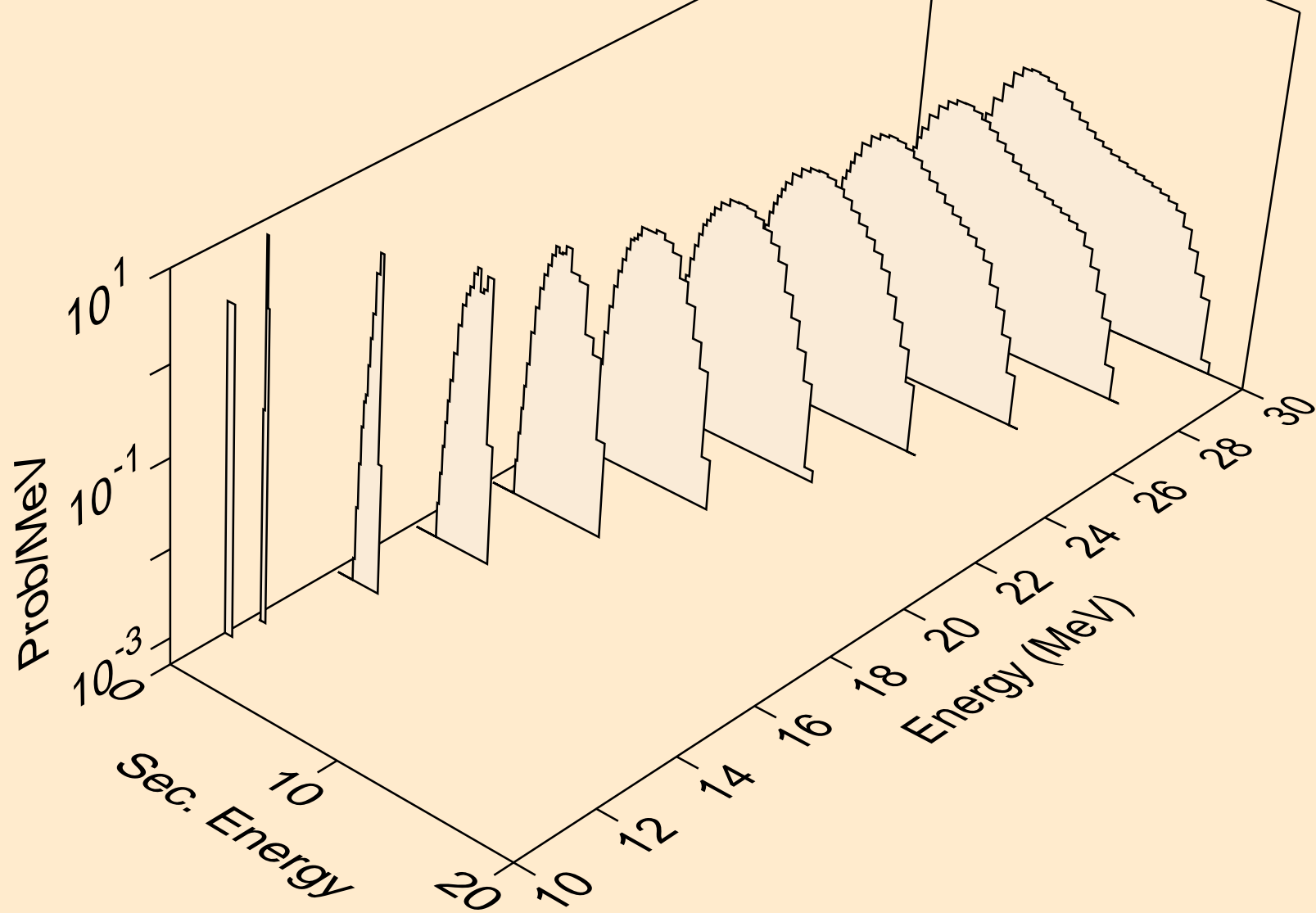
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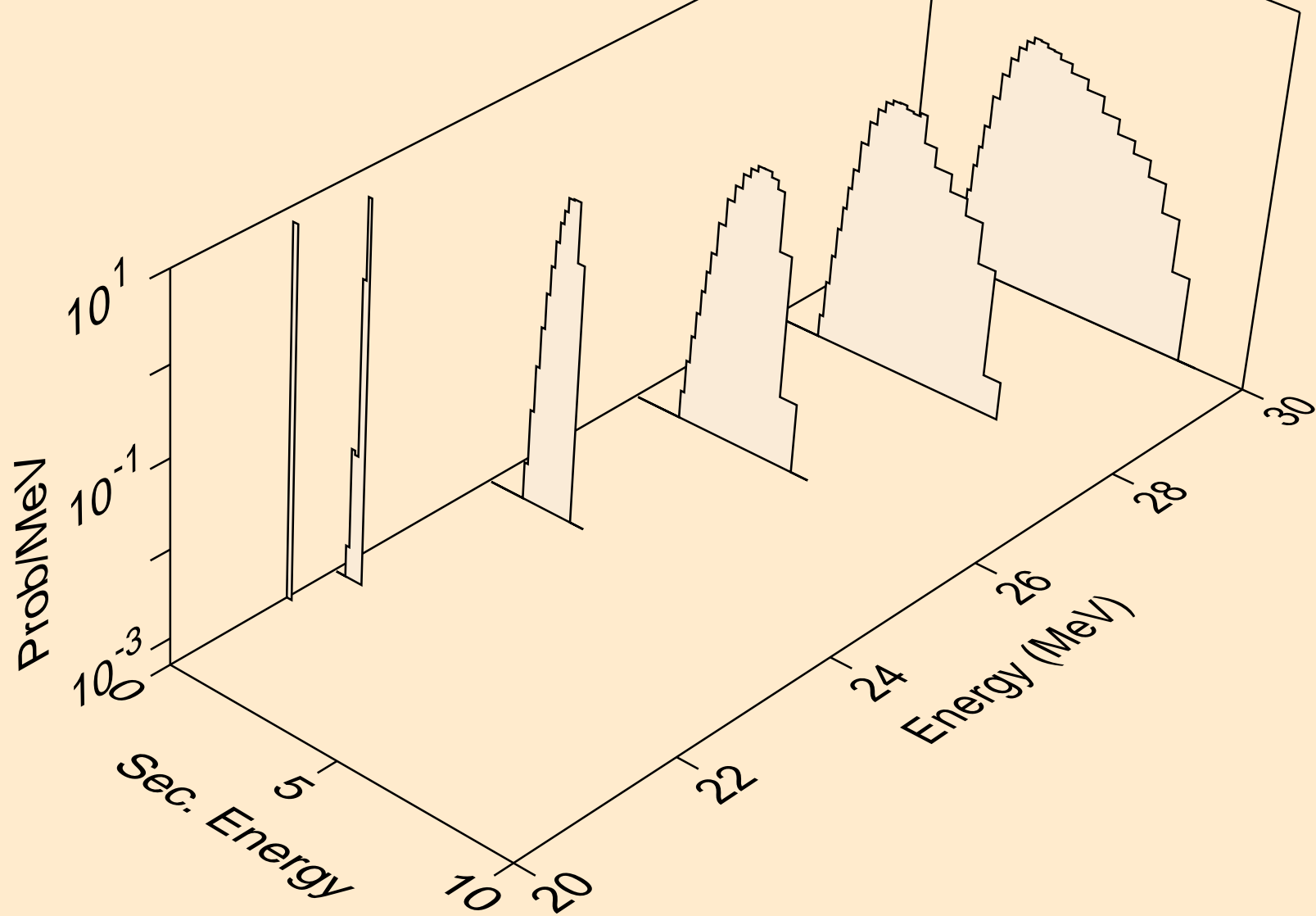
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protons from (a,x)



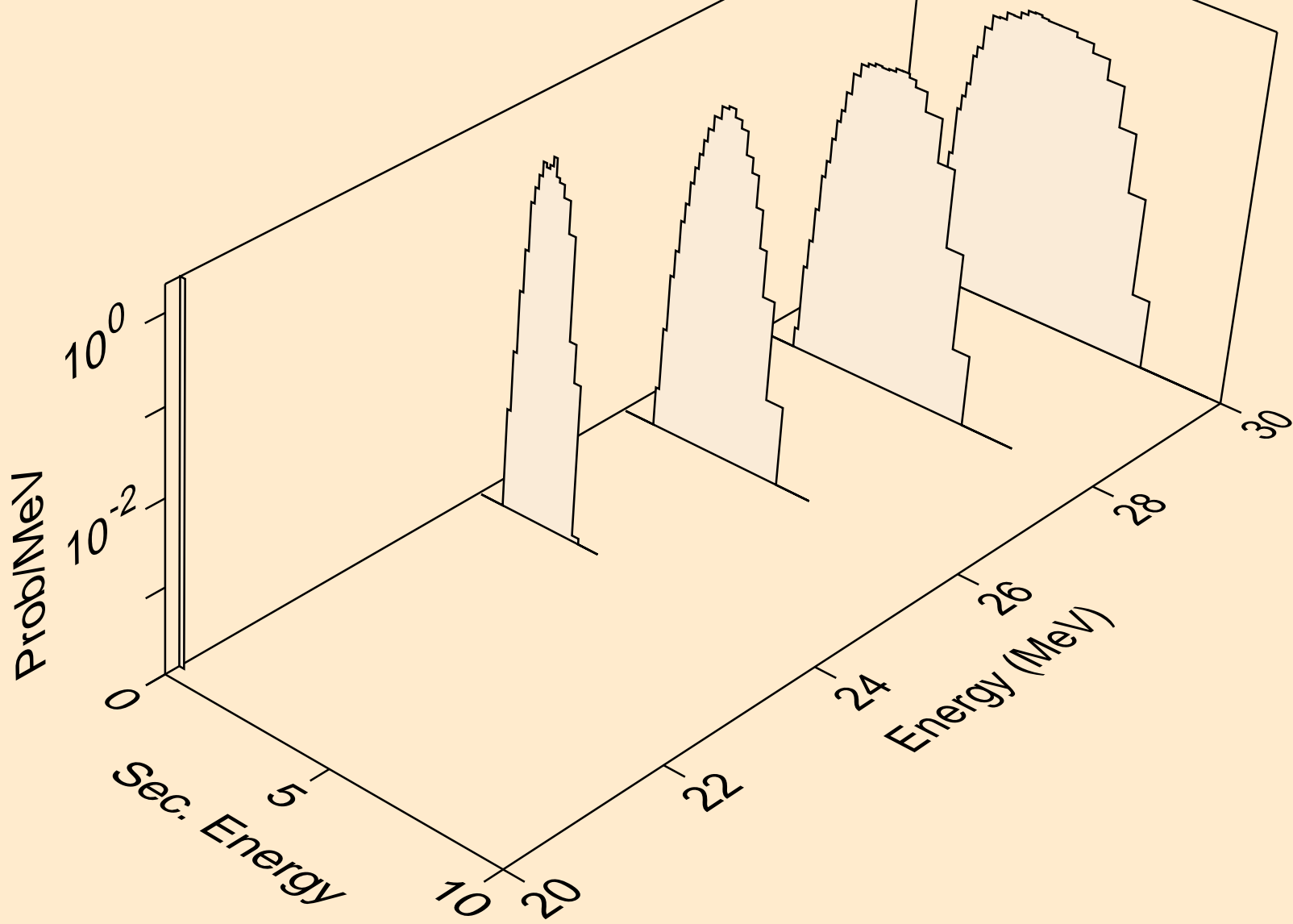
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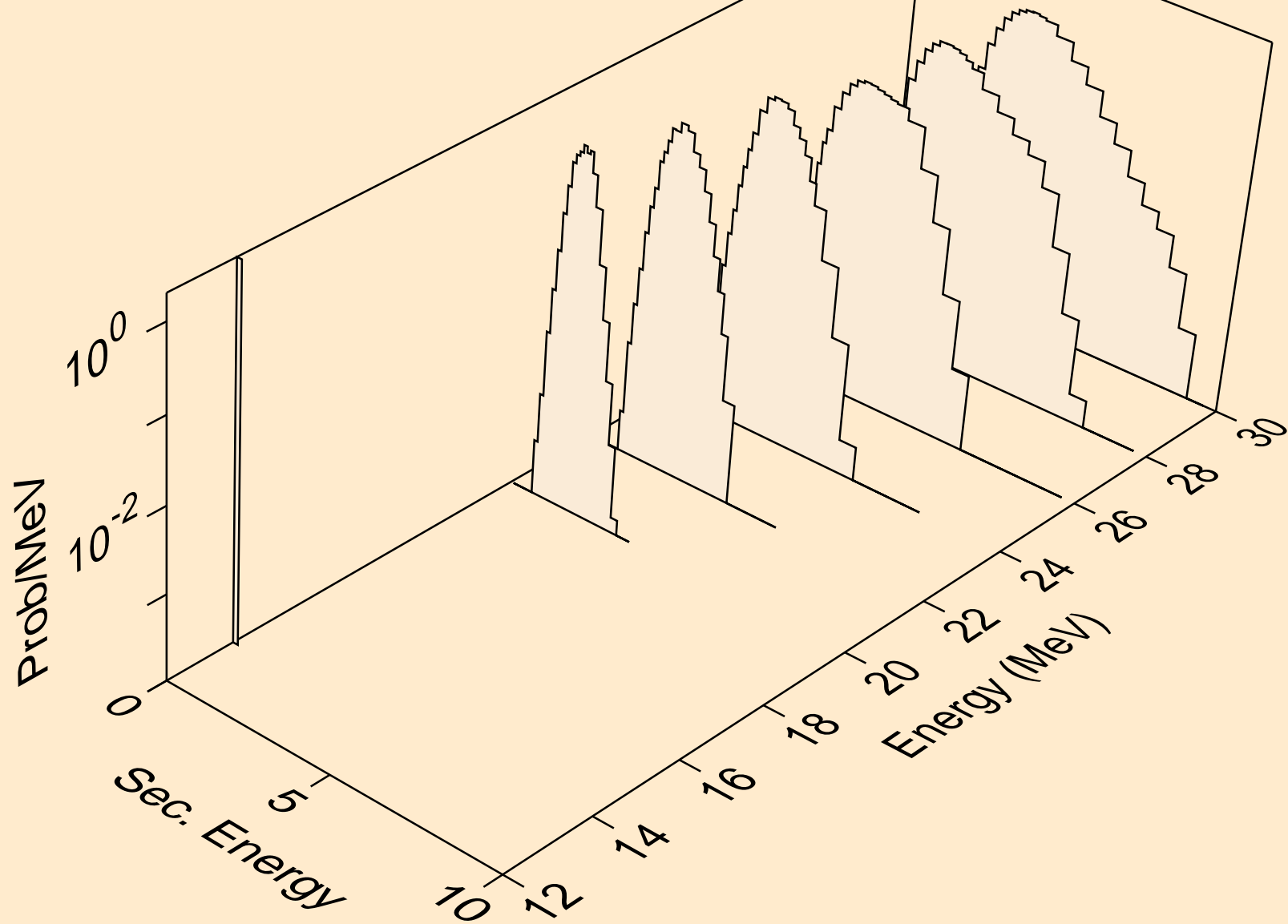
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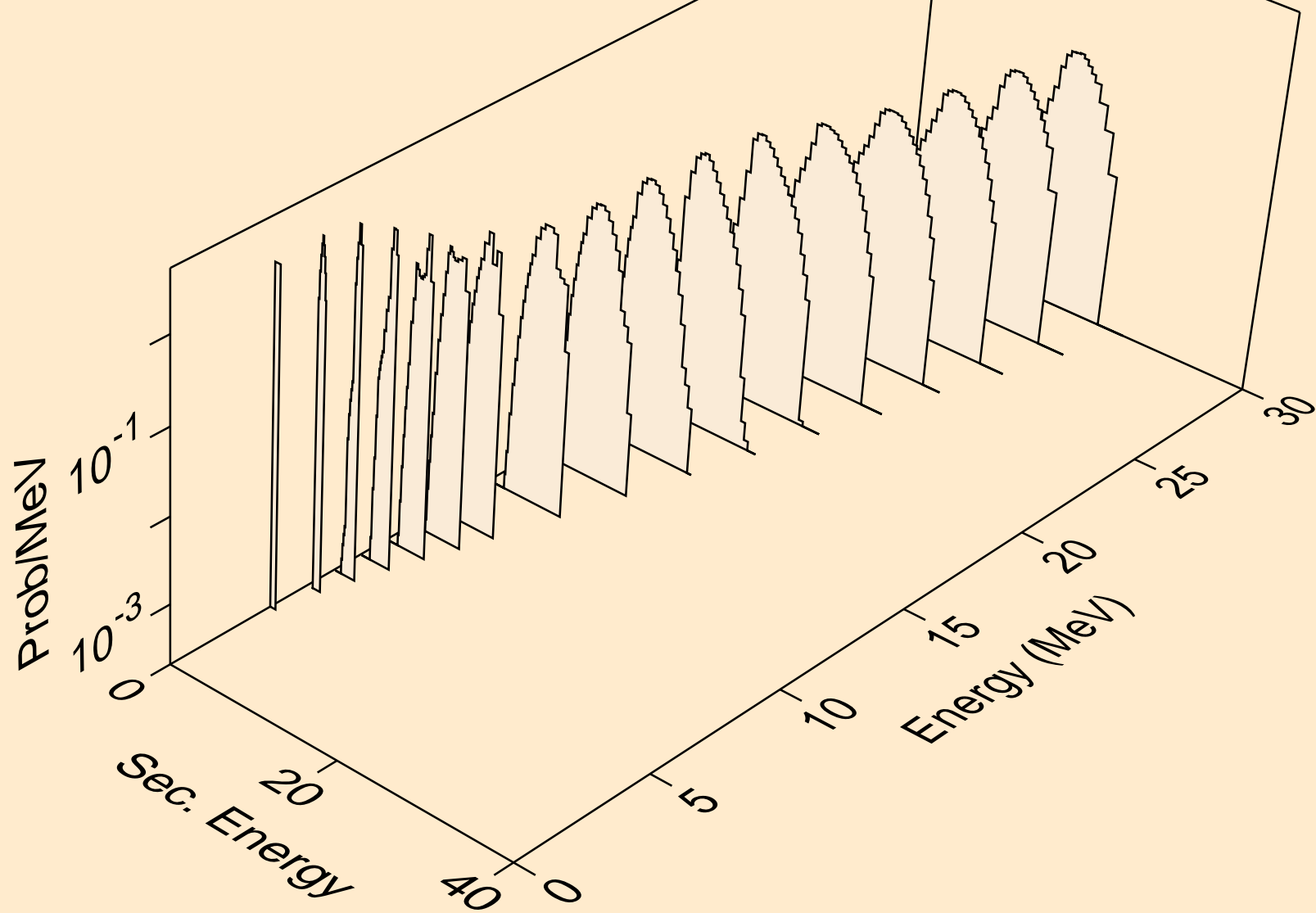
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protons from (a,2np)



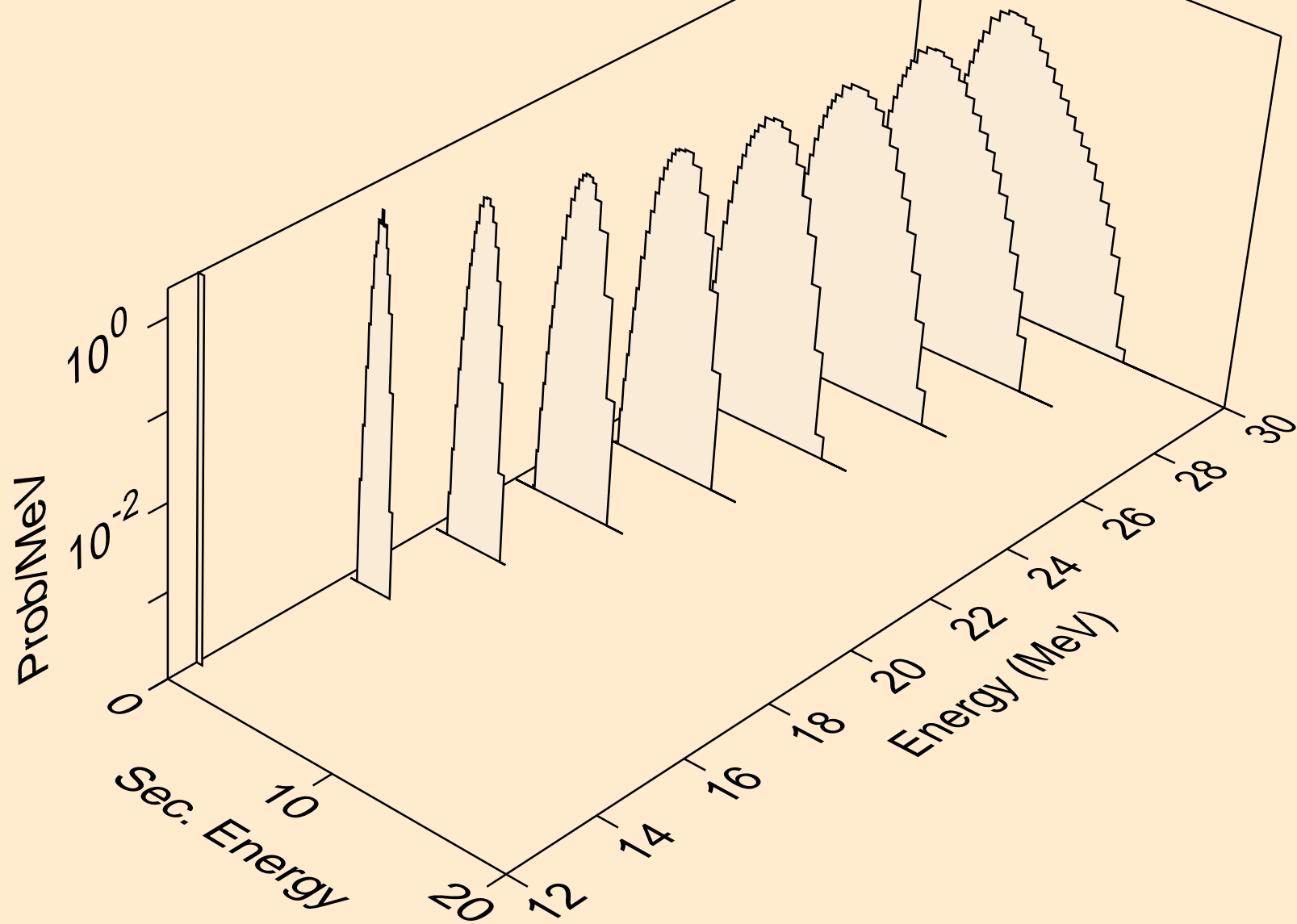
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protons from (a,npa)



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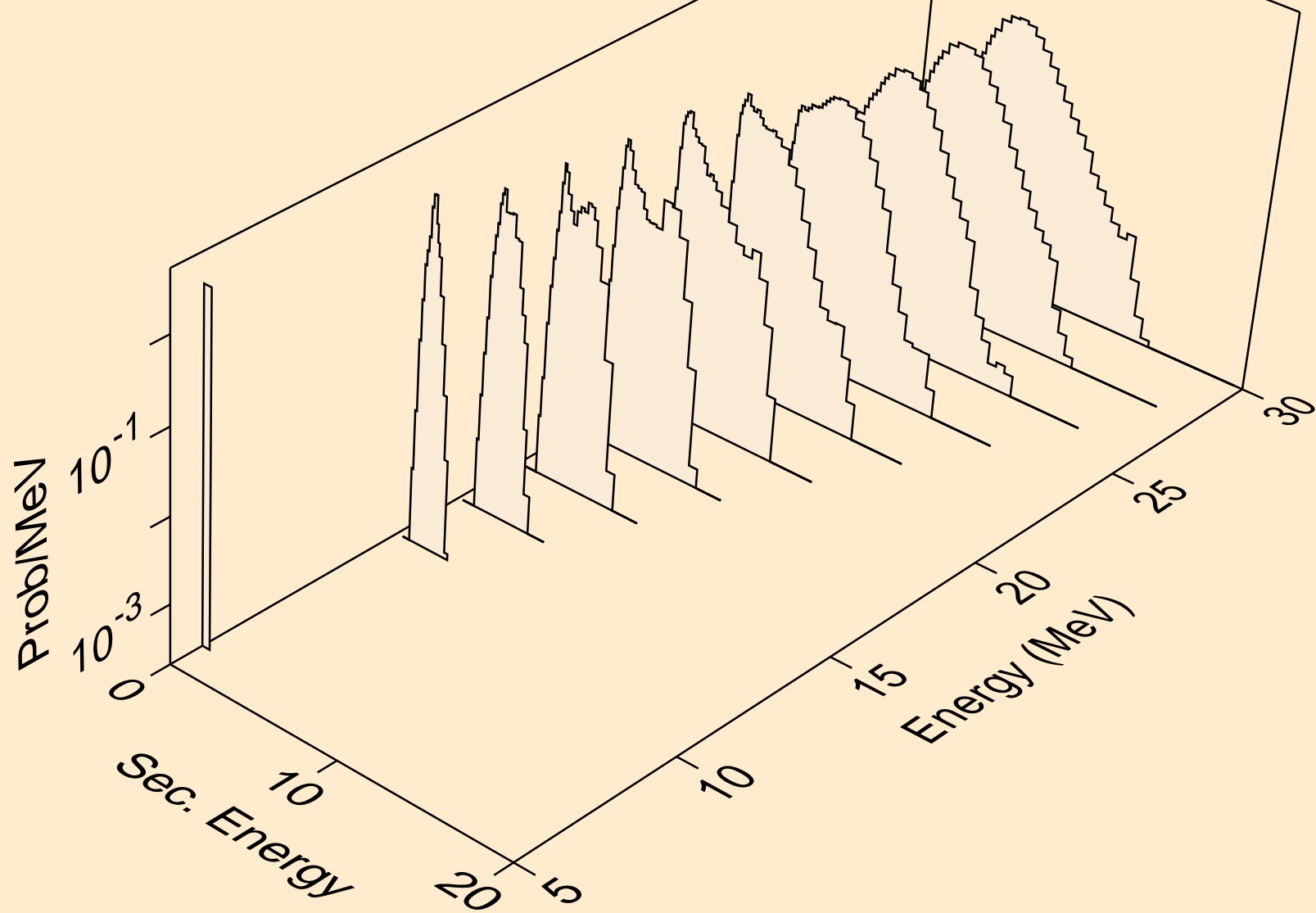


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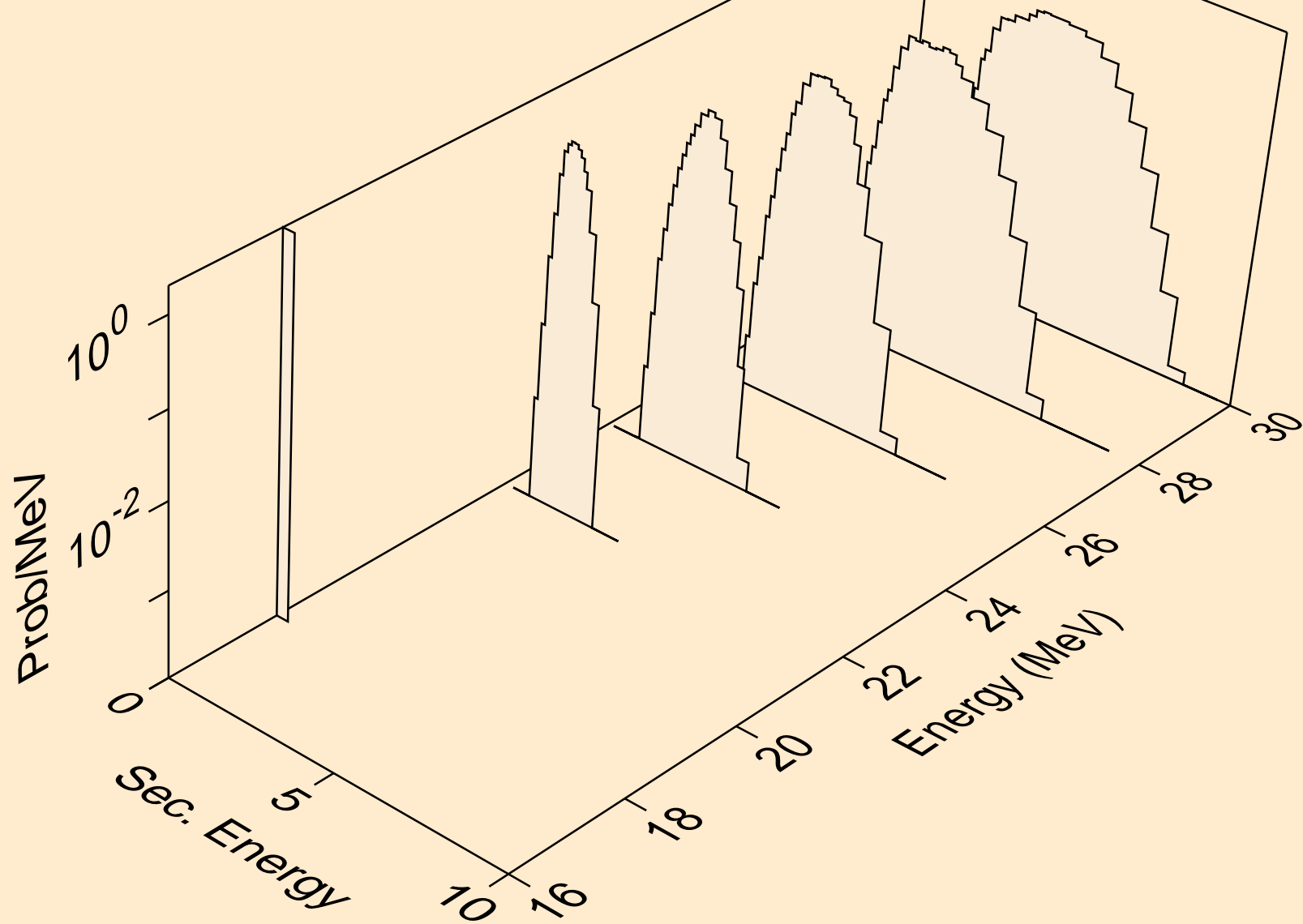




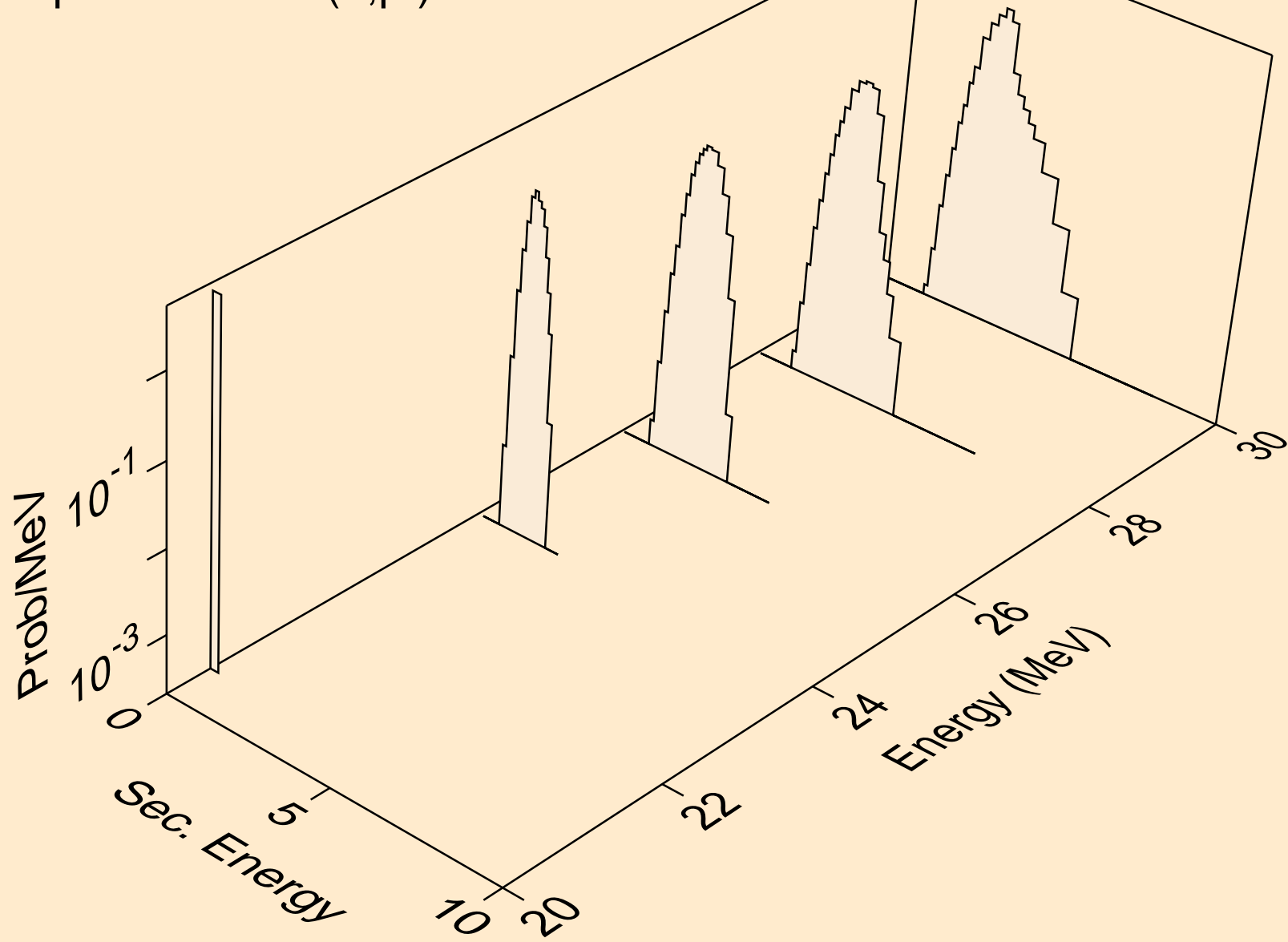
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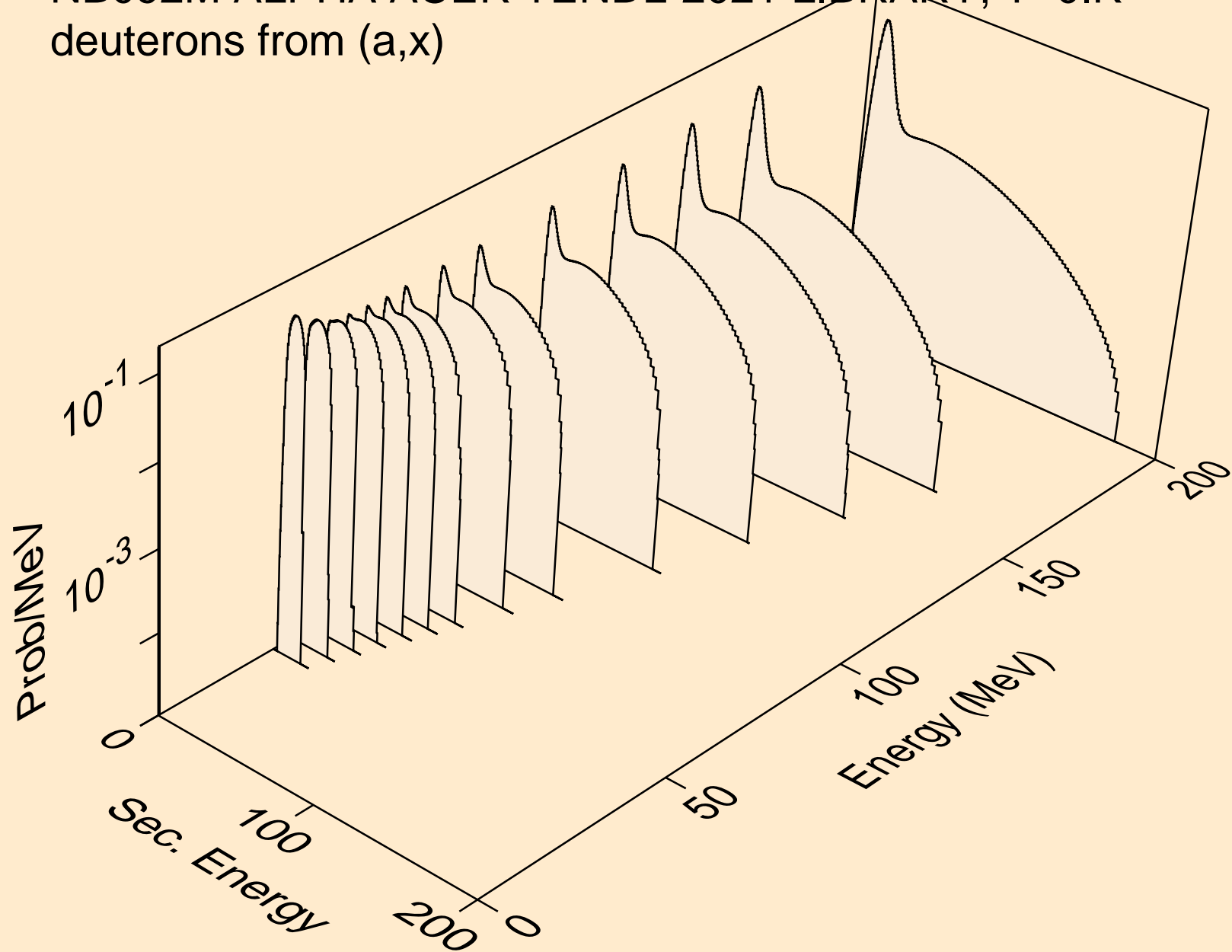
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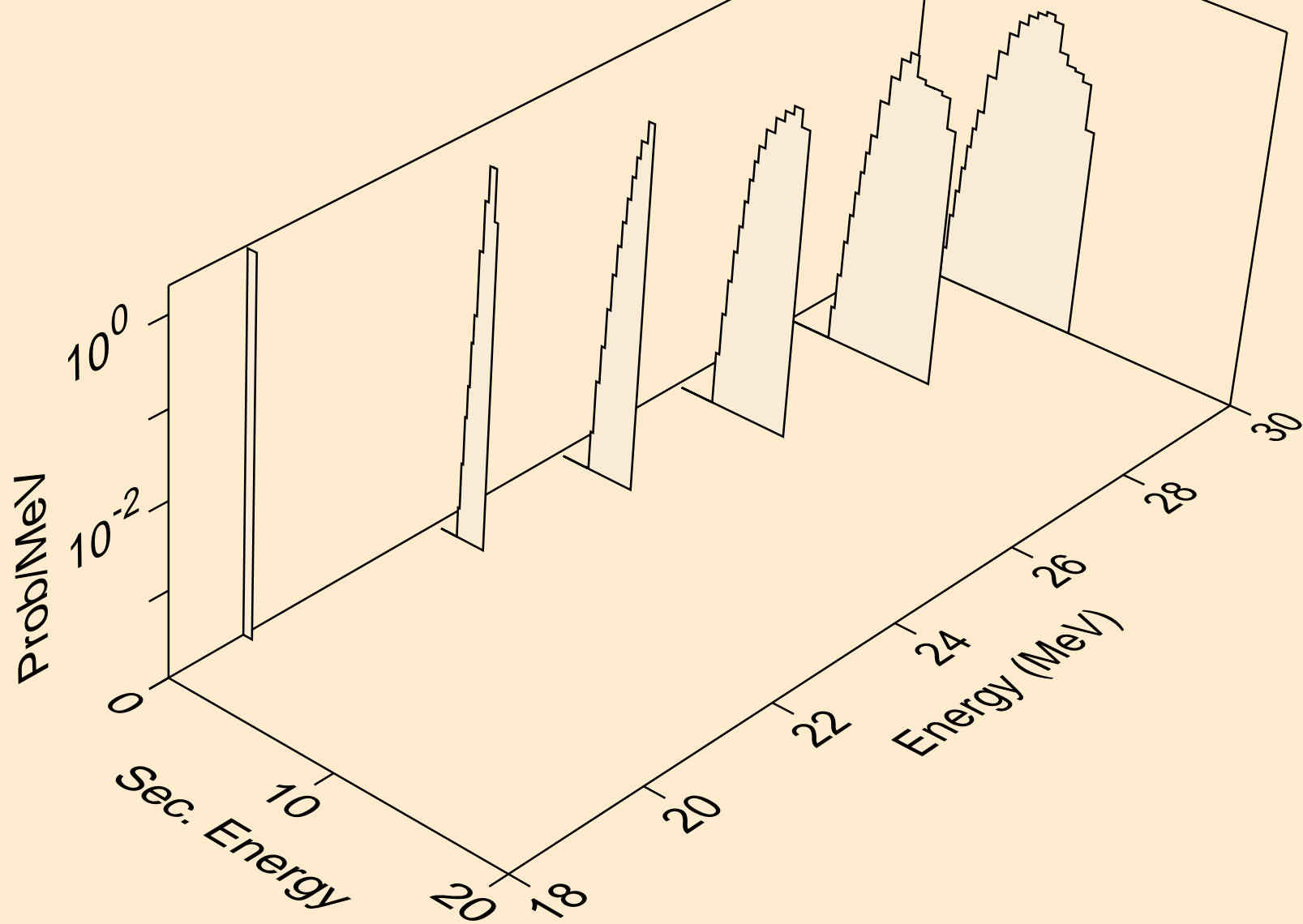
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protons from (a,pt)



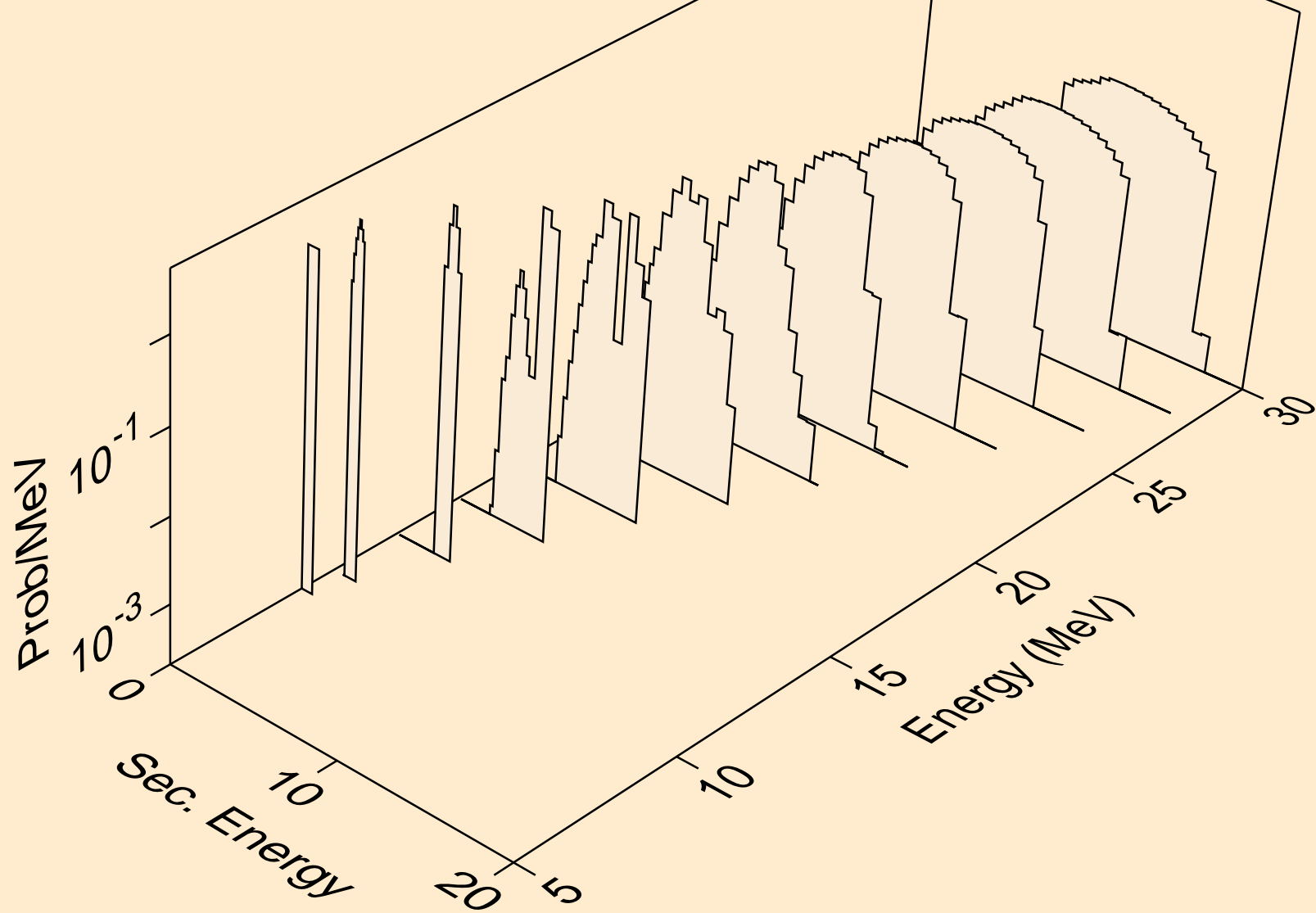
NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



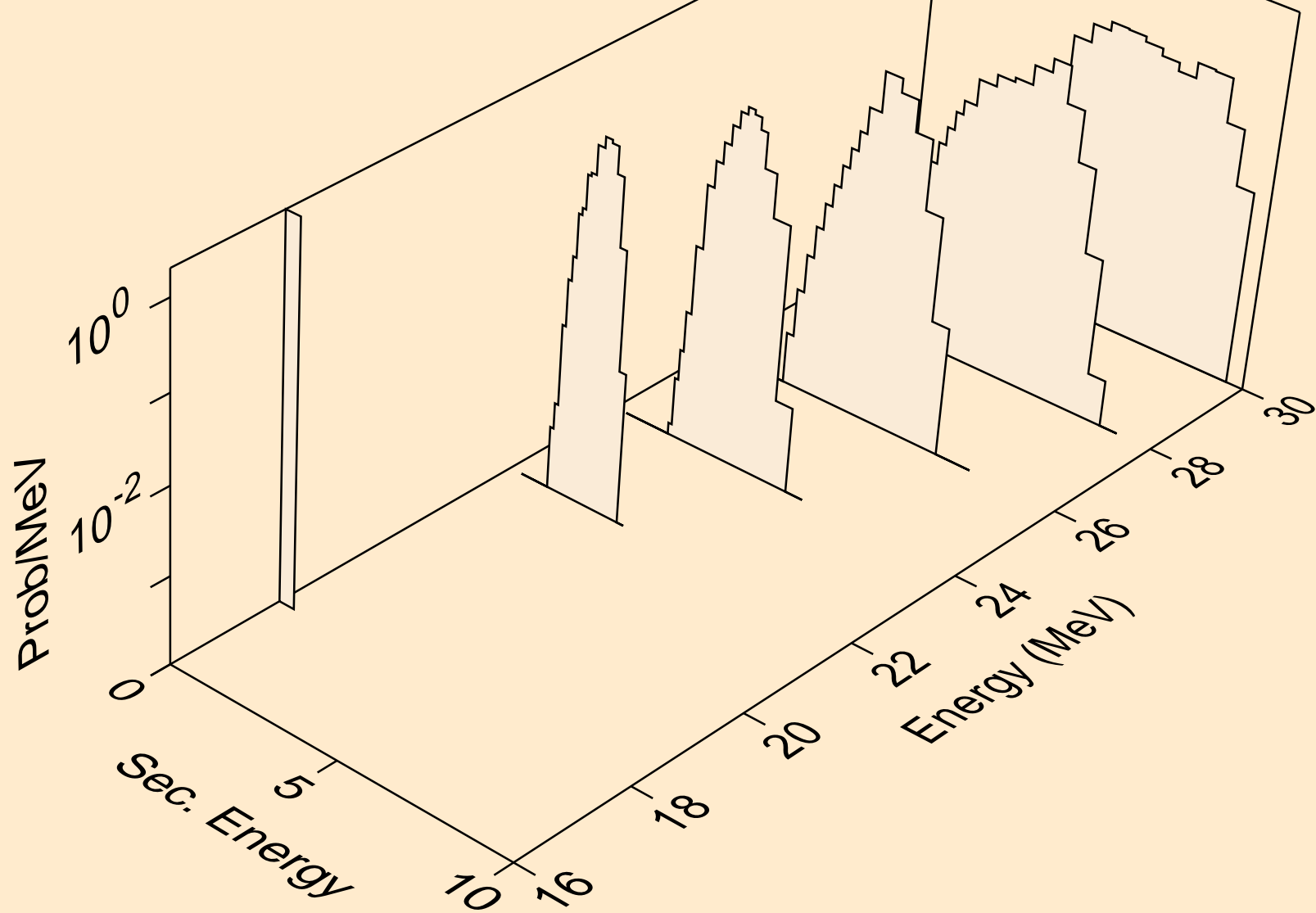
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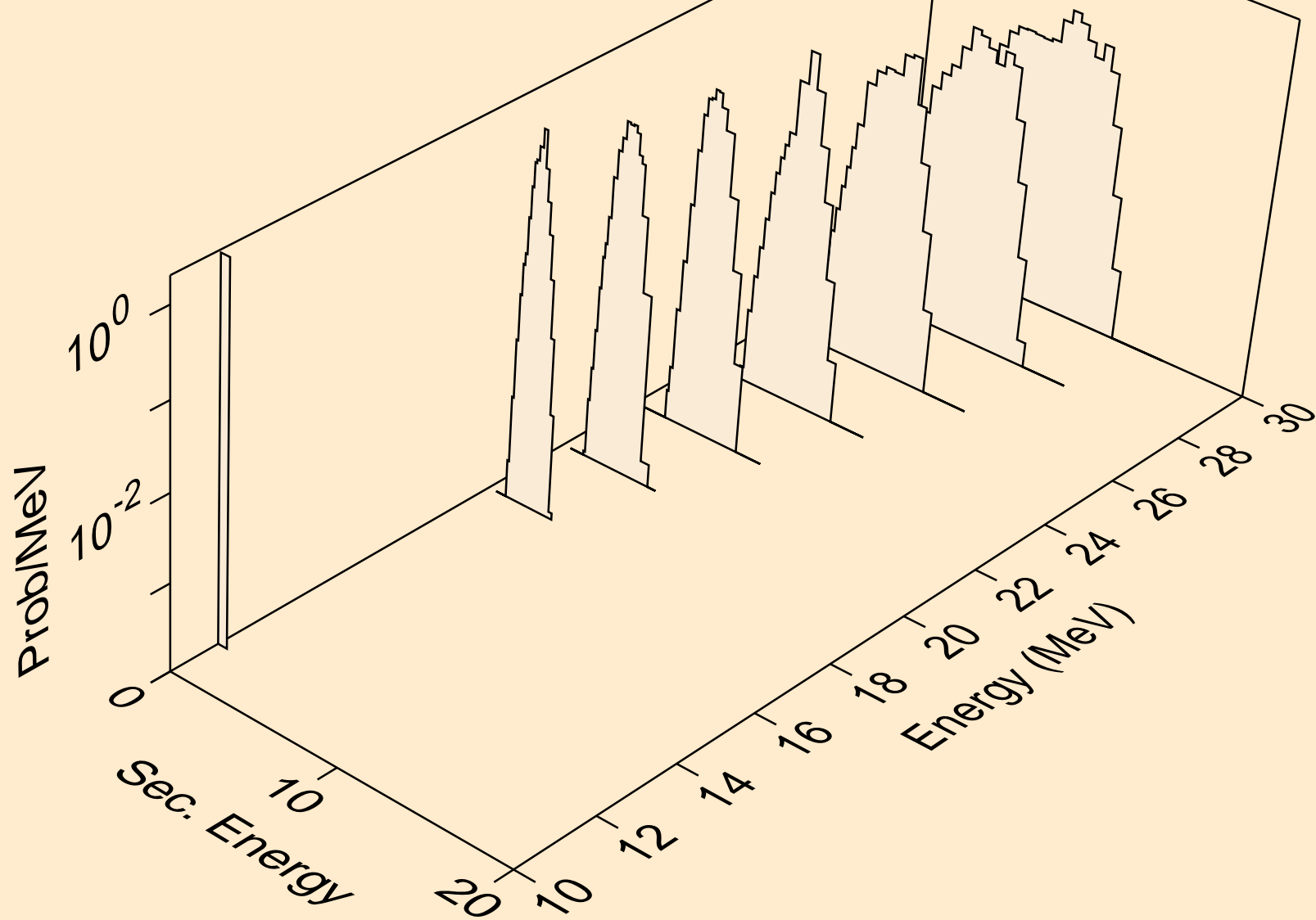
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deuterons from (a,d)



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)

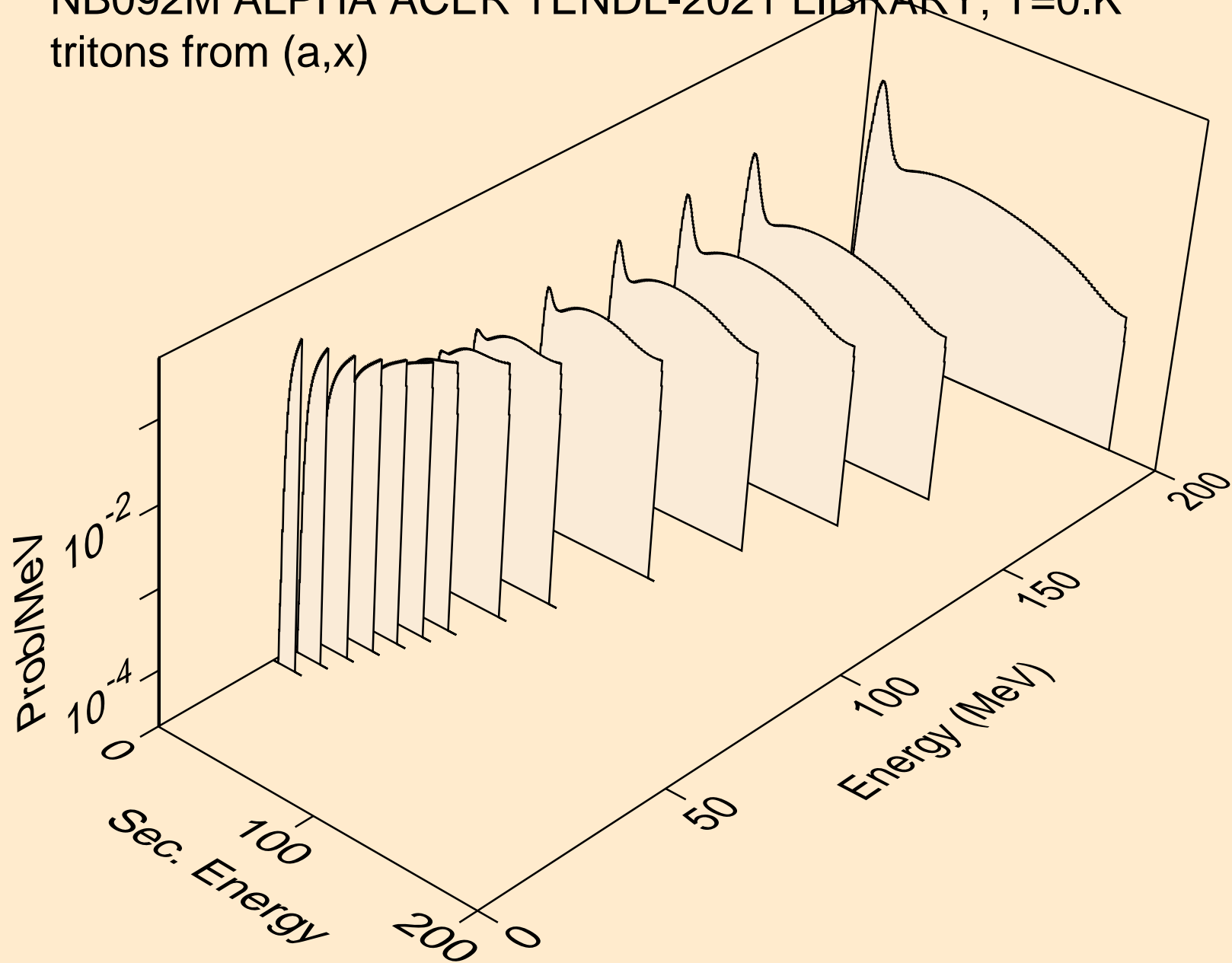


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deuterons from (a,da)

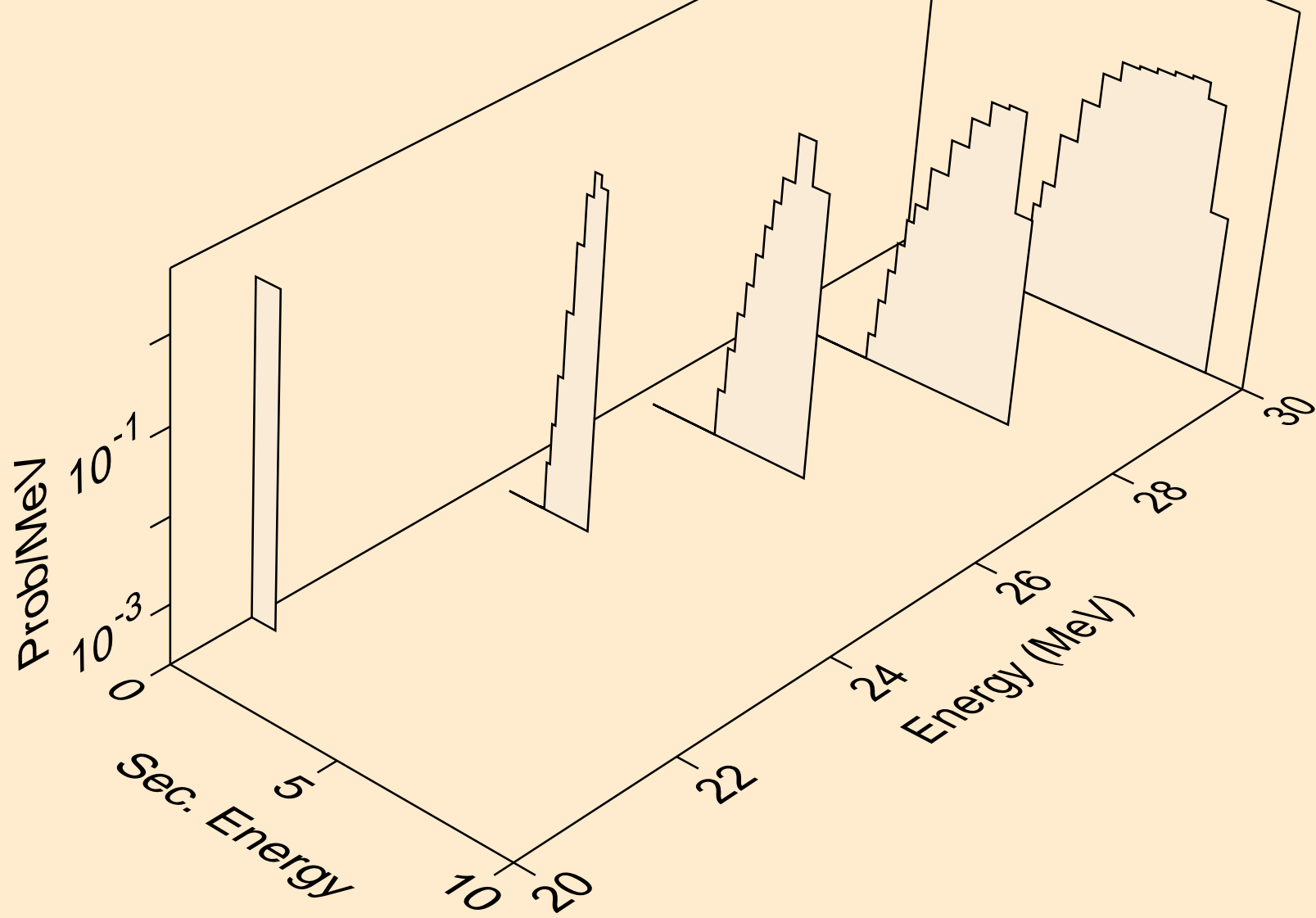




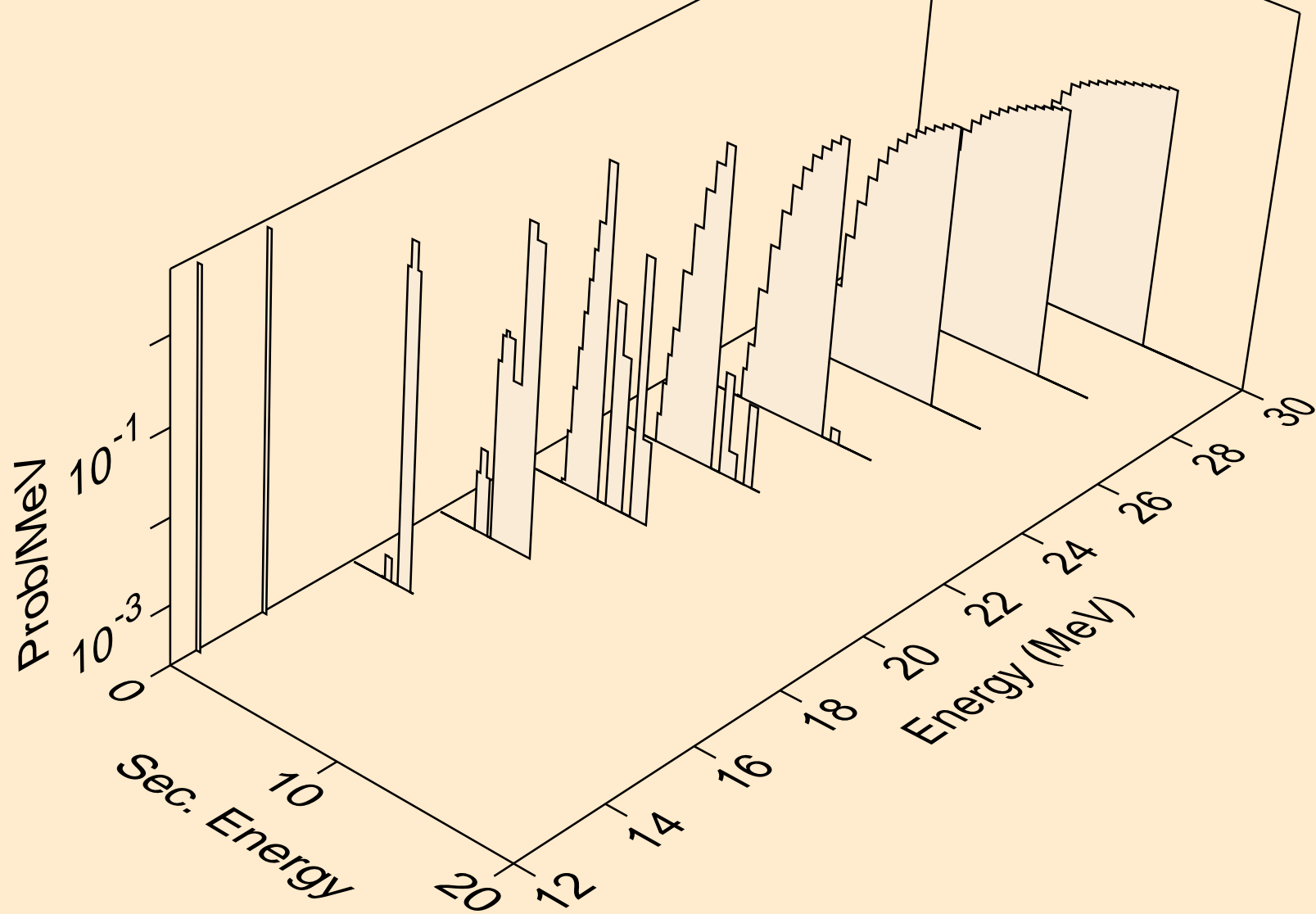
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tritons from (a,x)



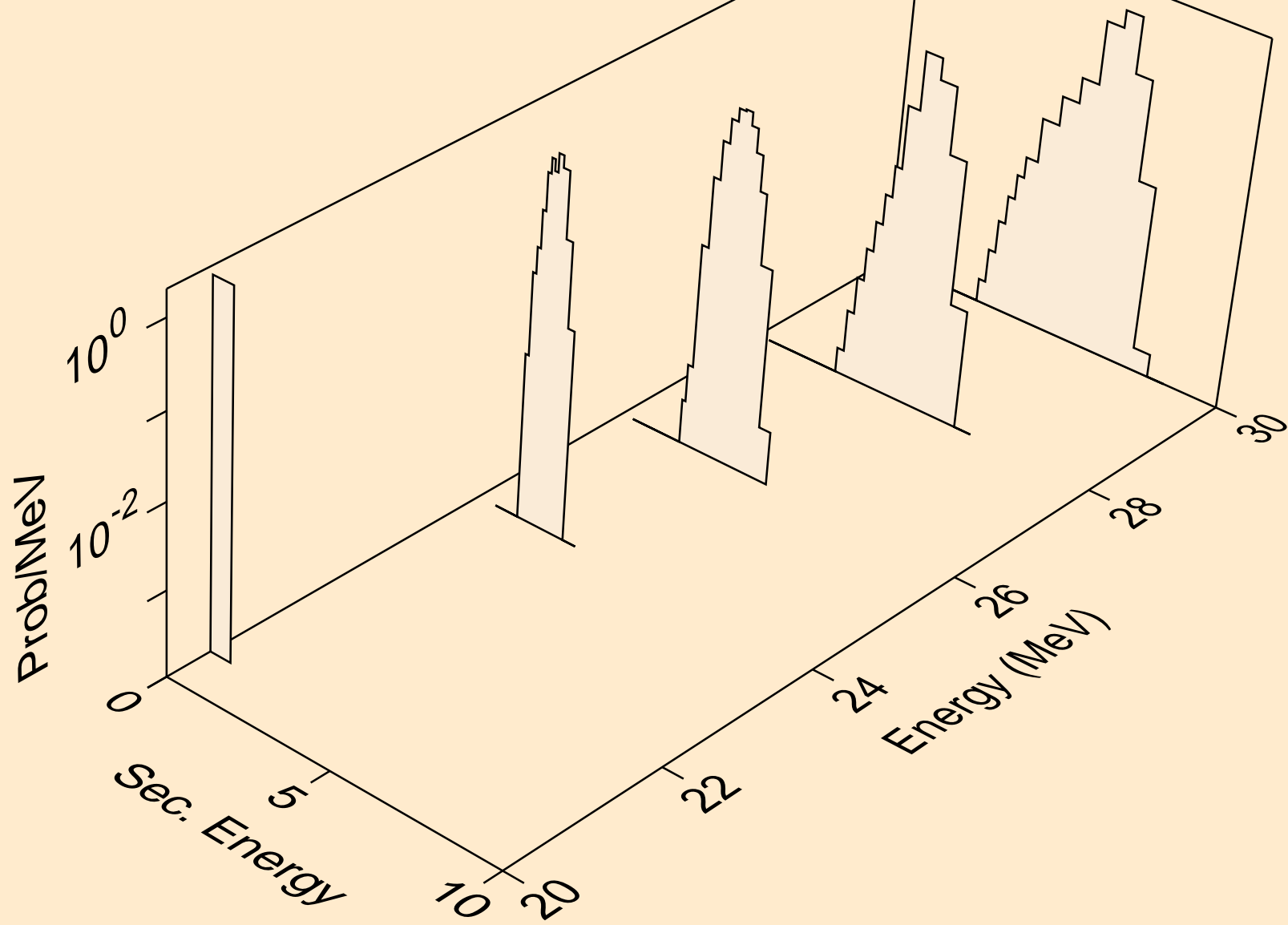
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tritons from (a,n\*)t



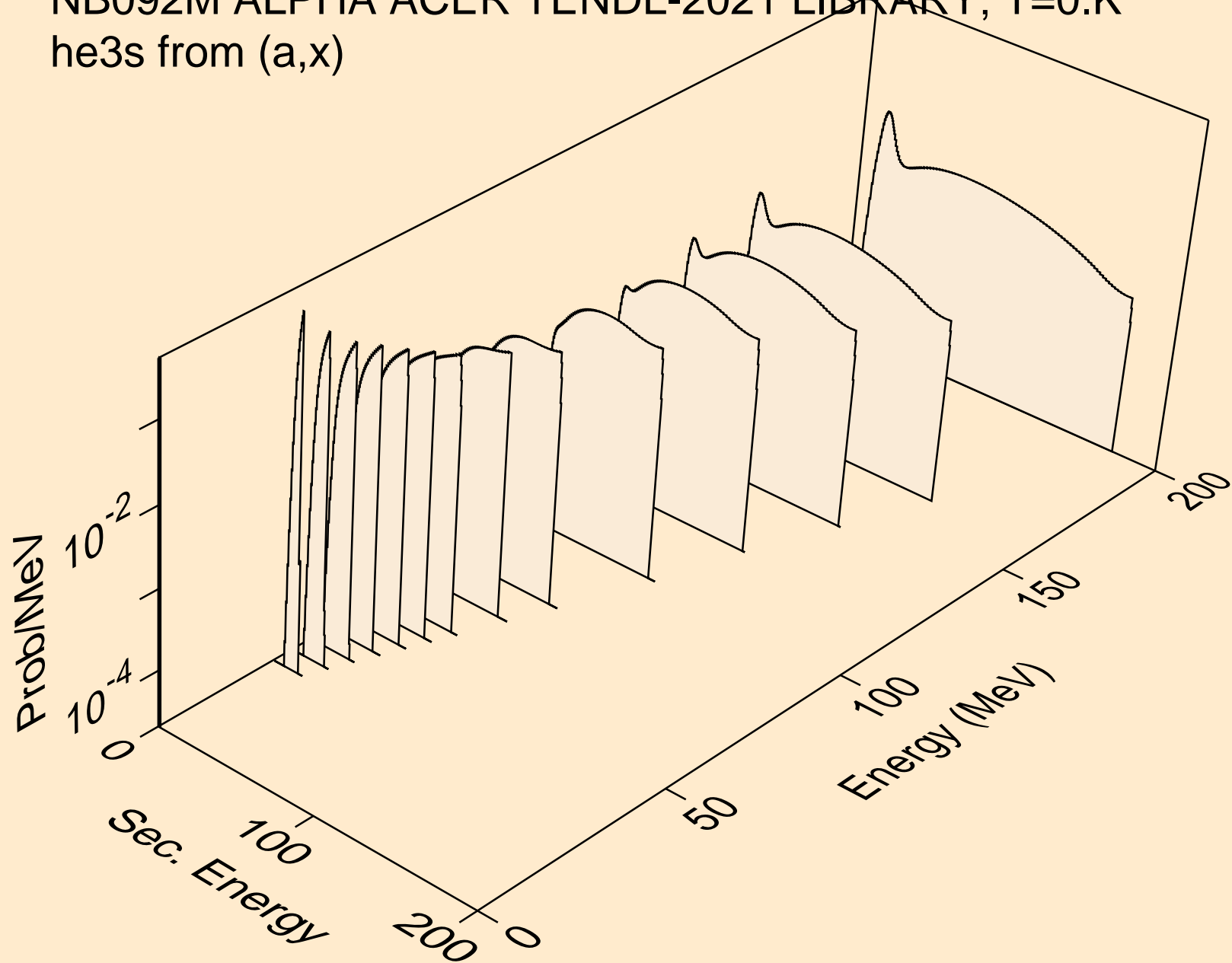
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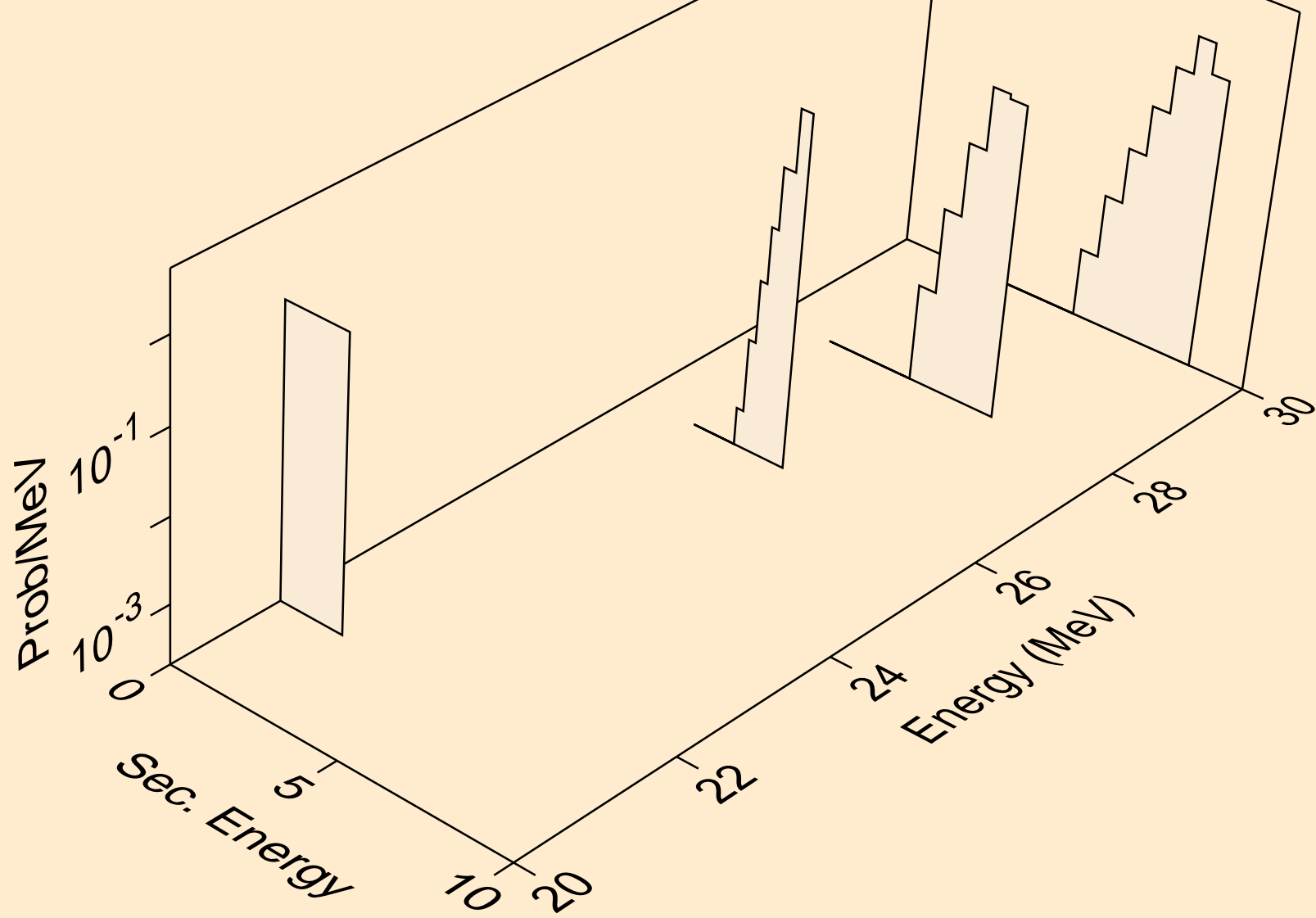
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tritons from (a,pt)



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



NB092M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

