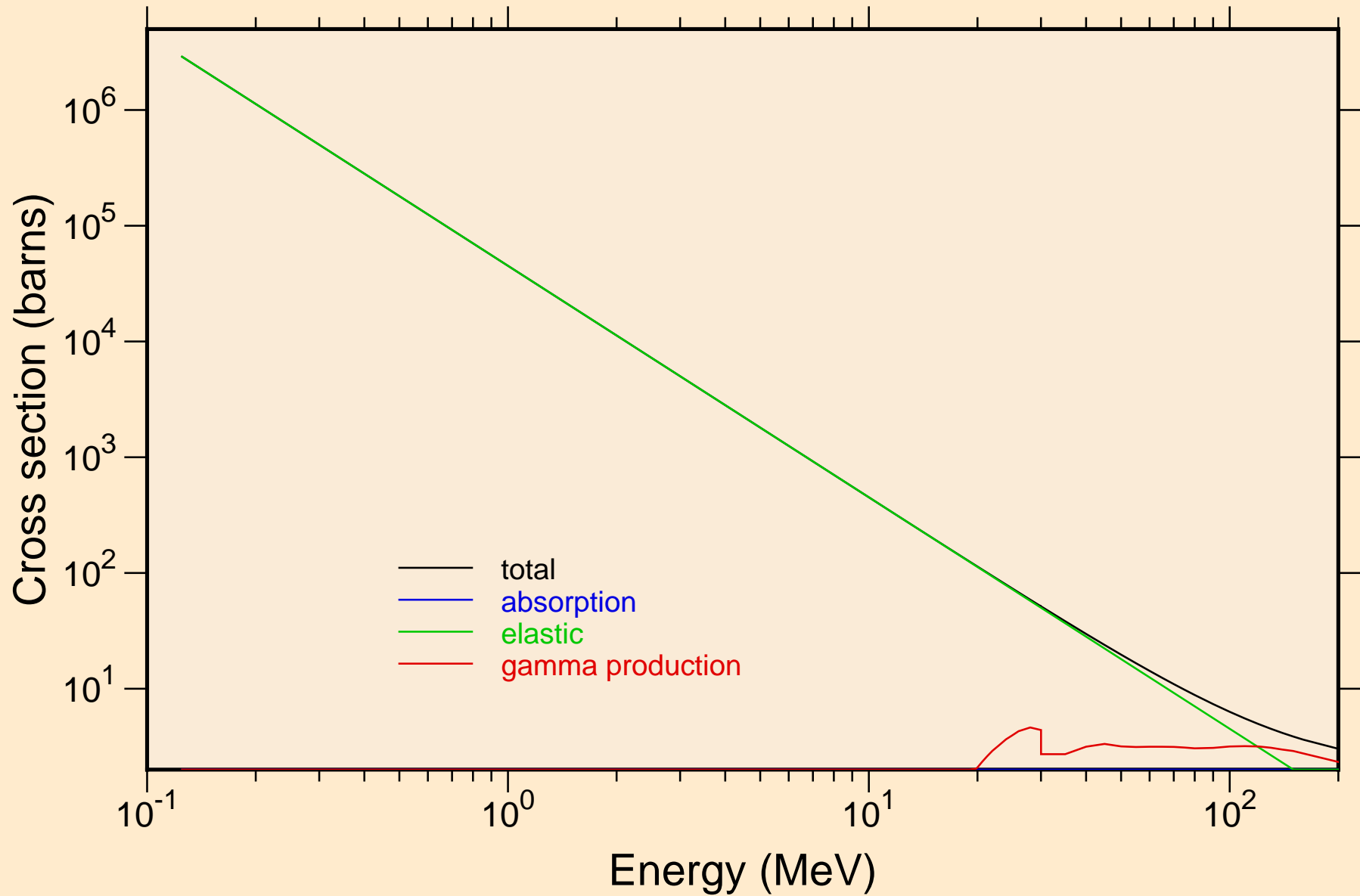
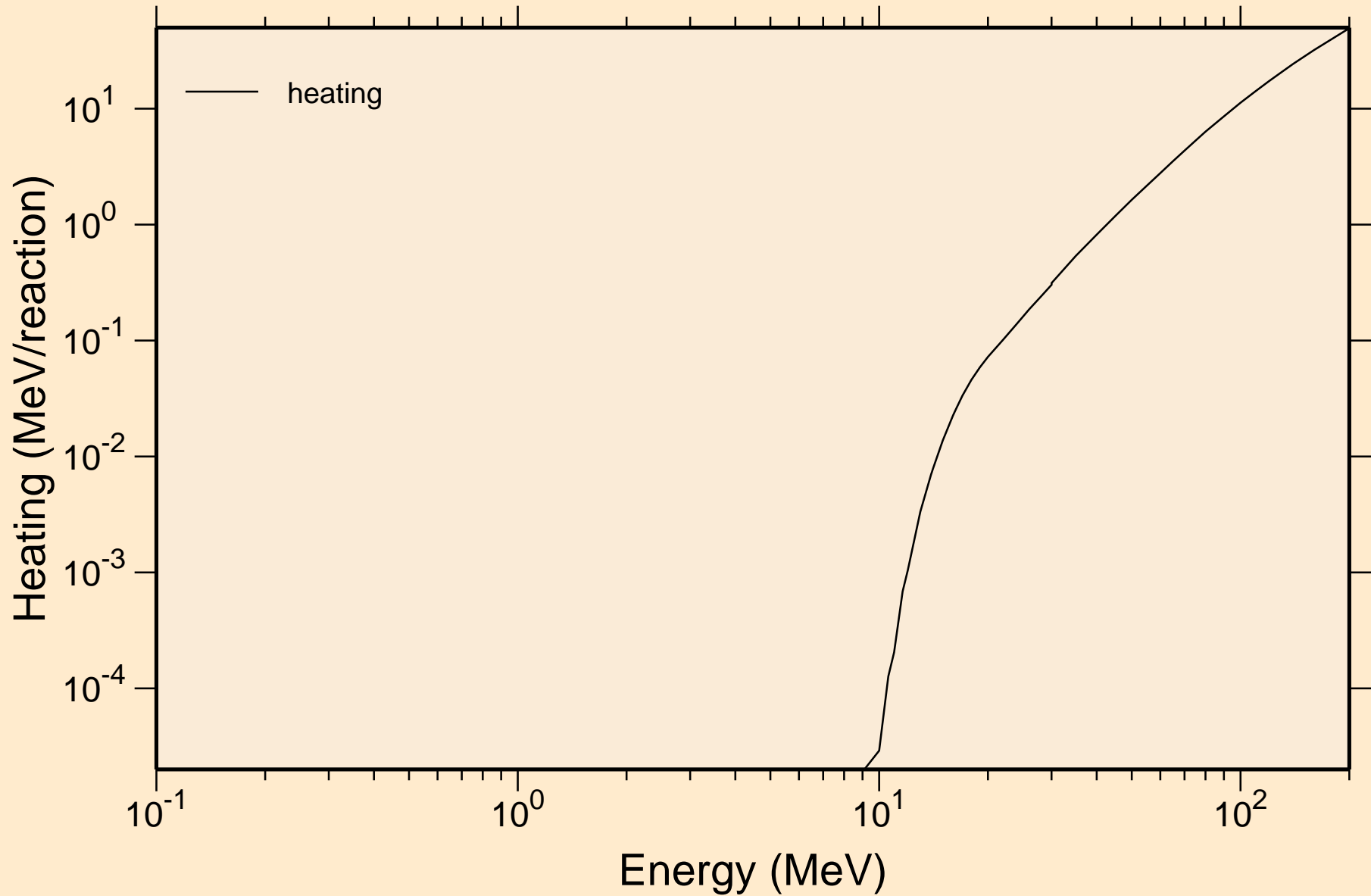


NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



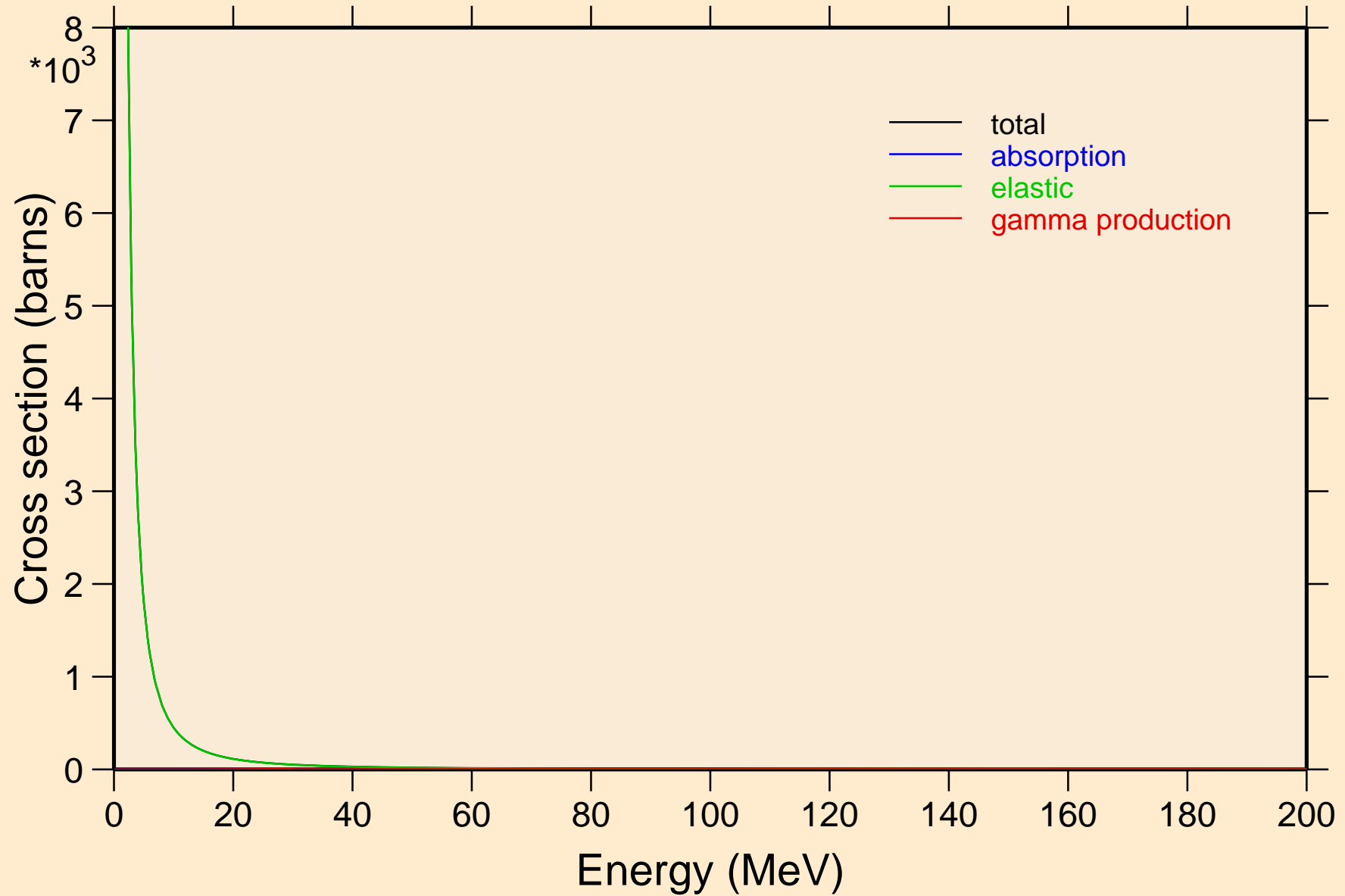
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Heating



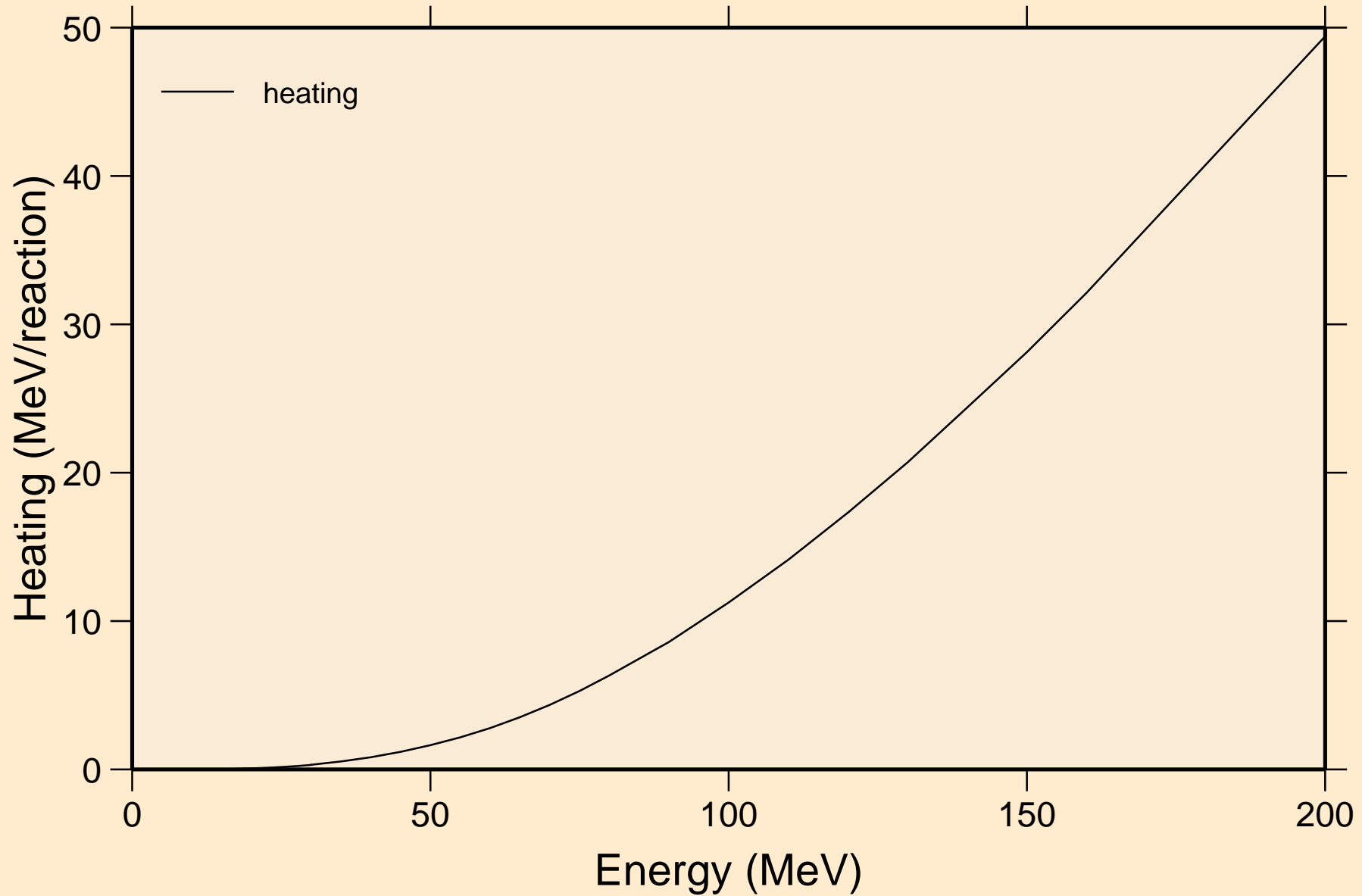
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## Principal cross sections

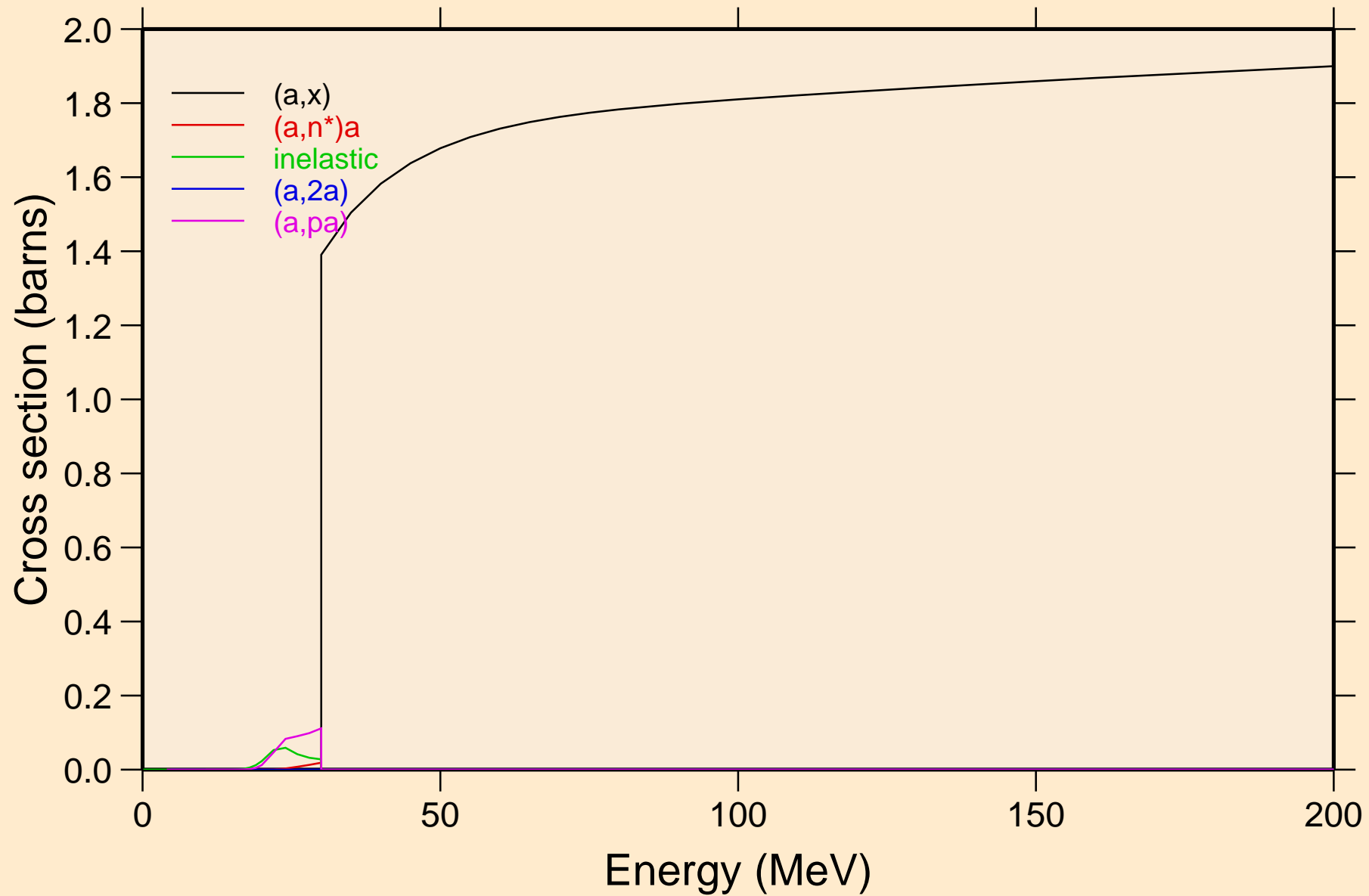


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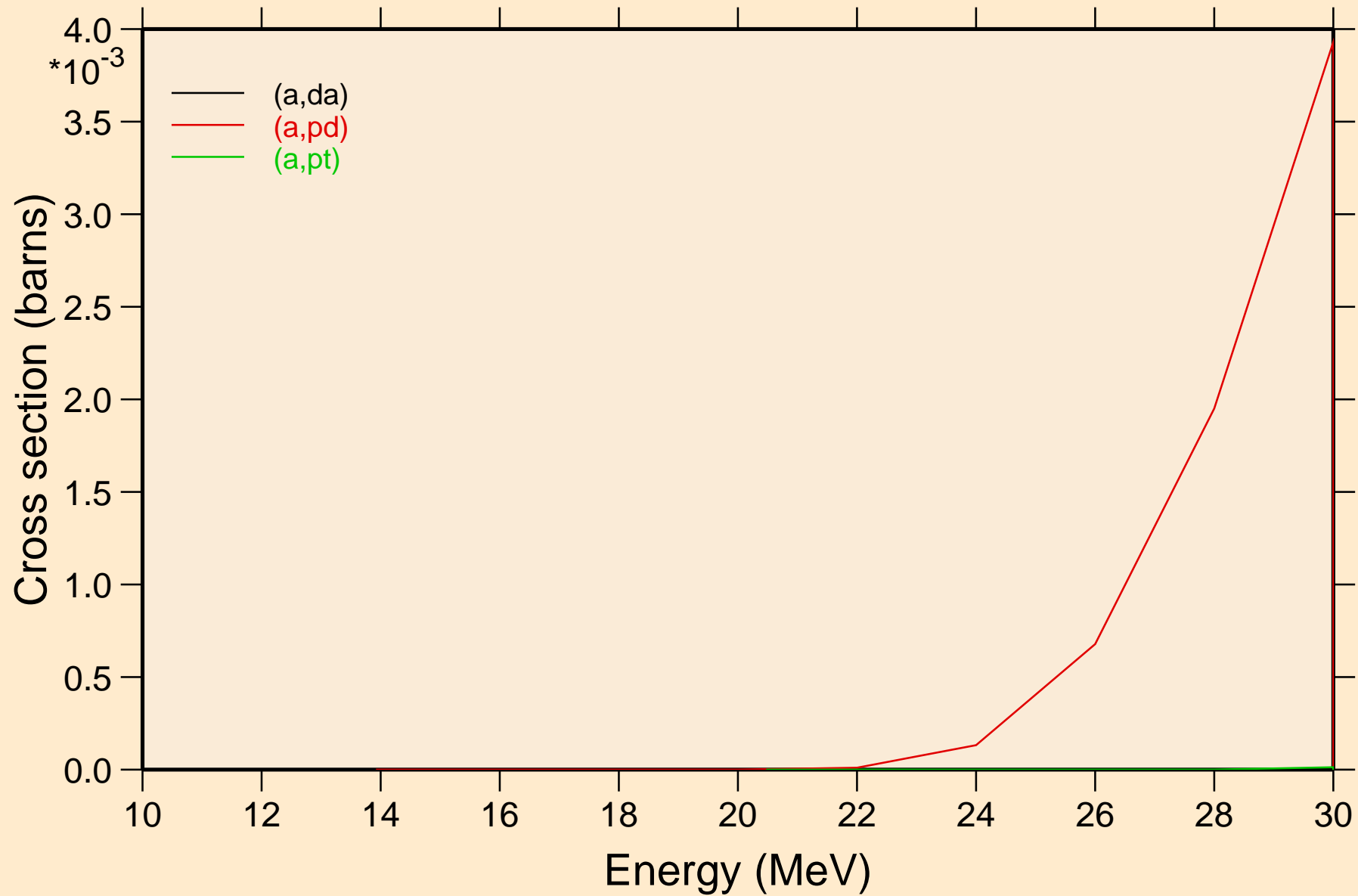
Heating



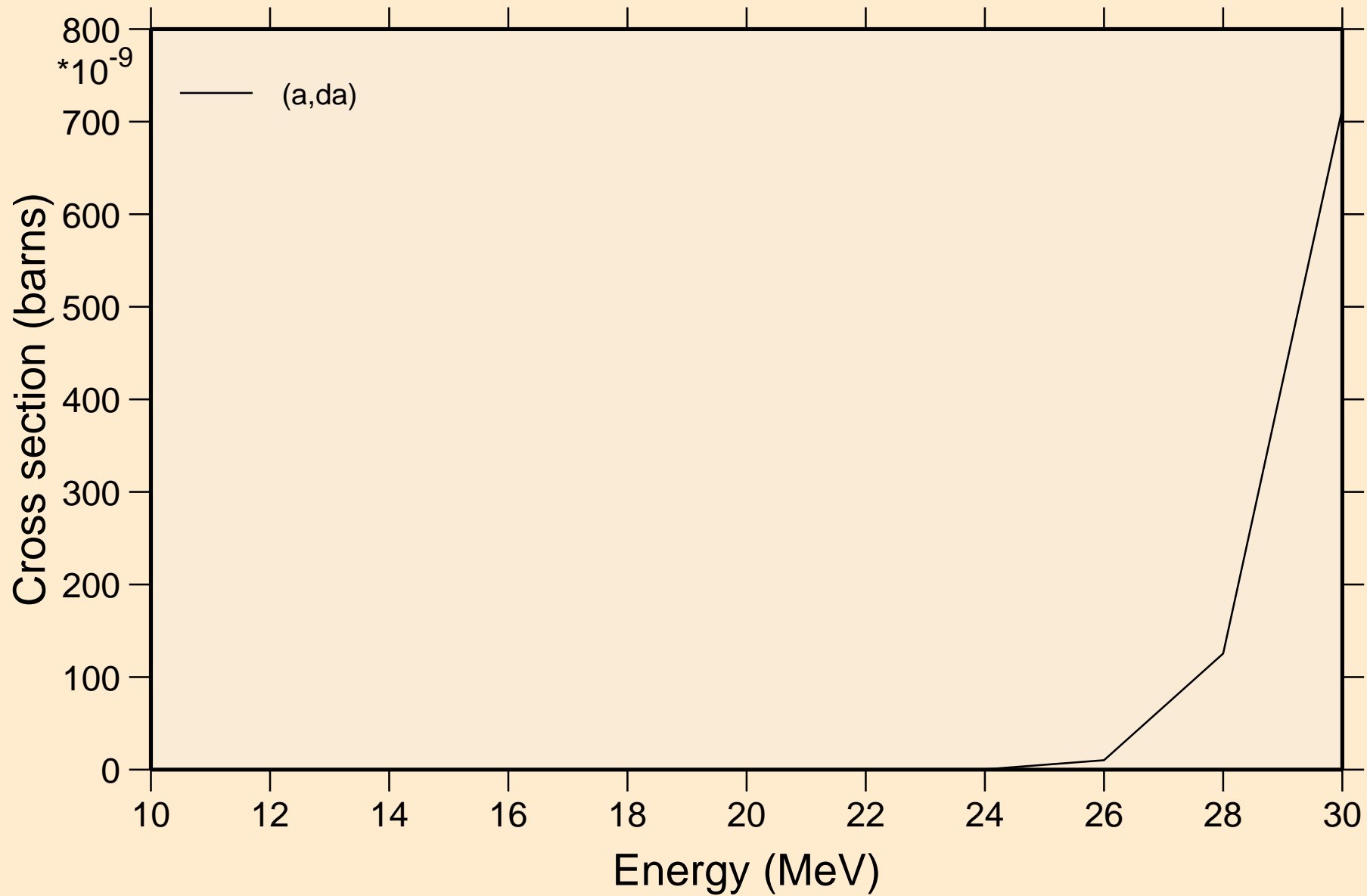
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Threshold reactions



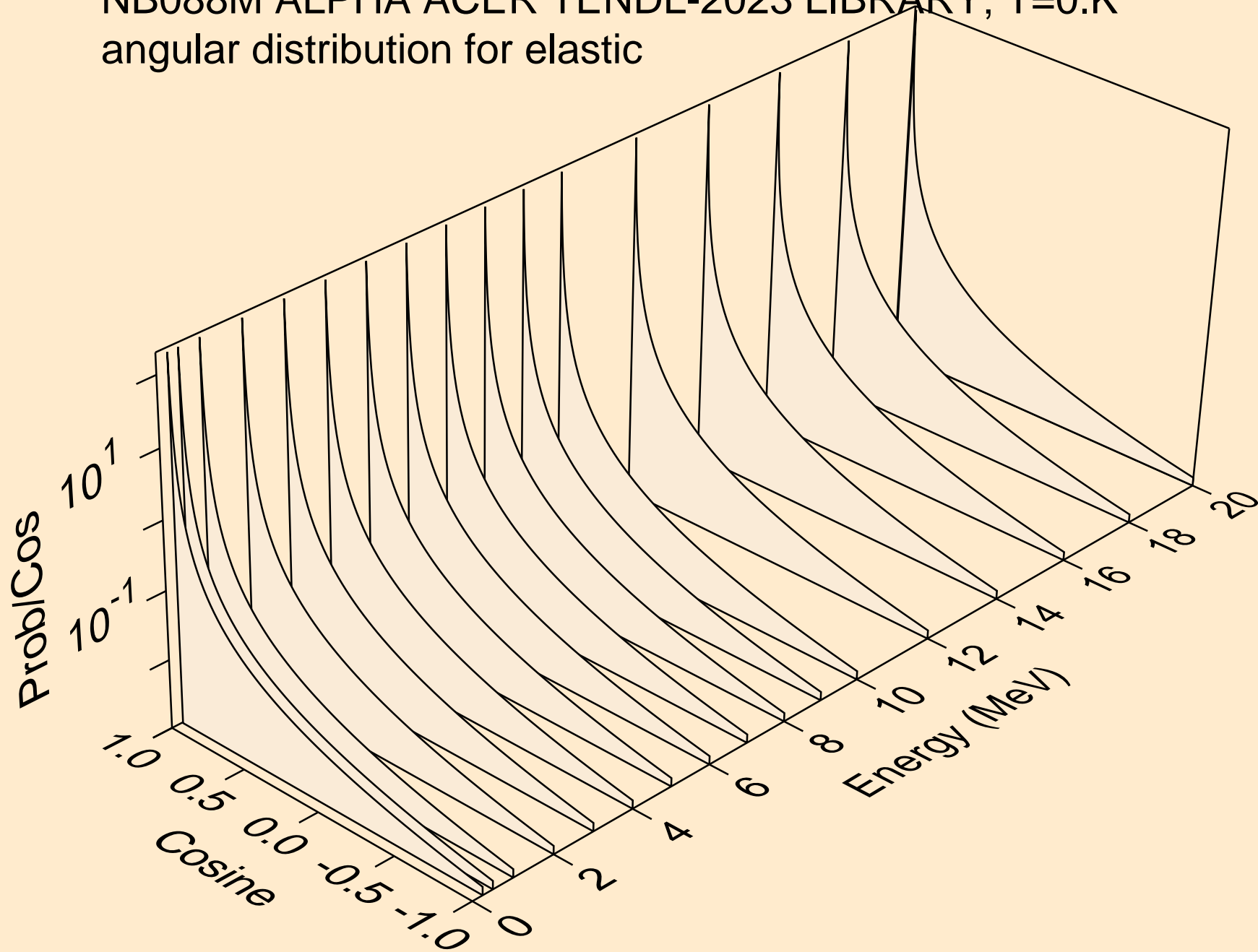
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Threshold reactions



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

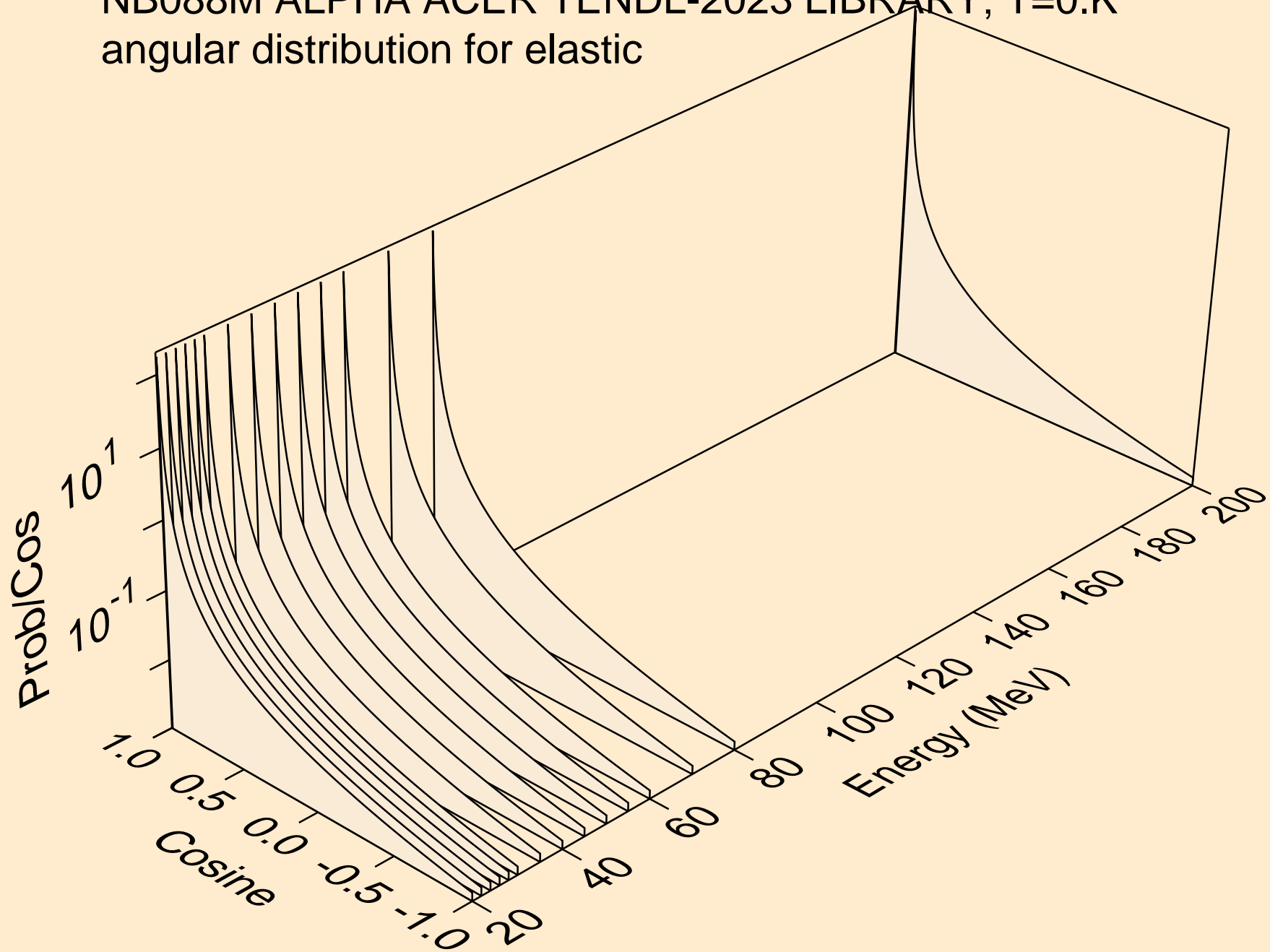


NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

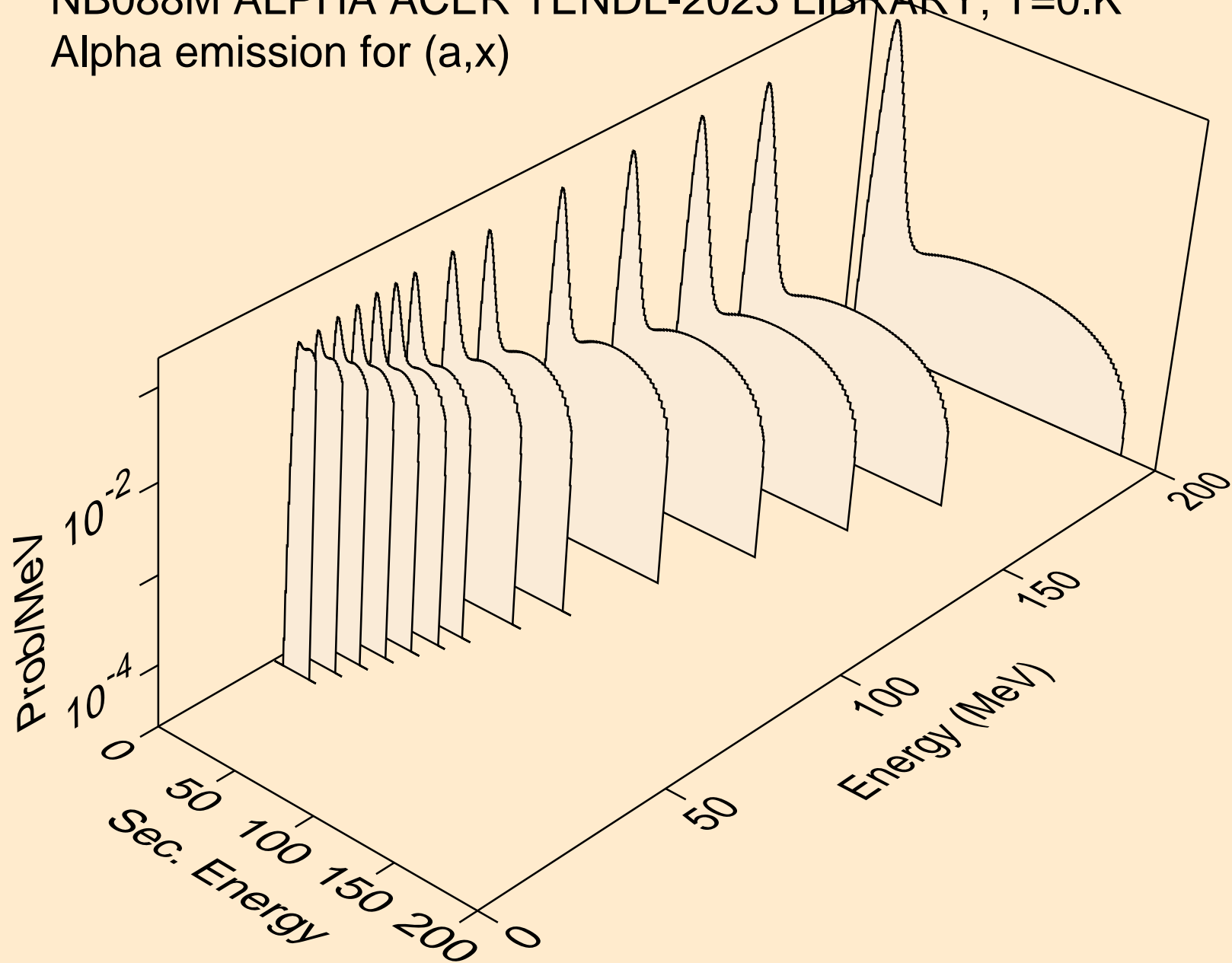




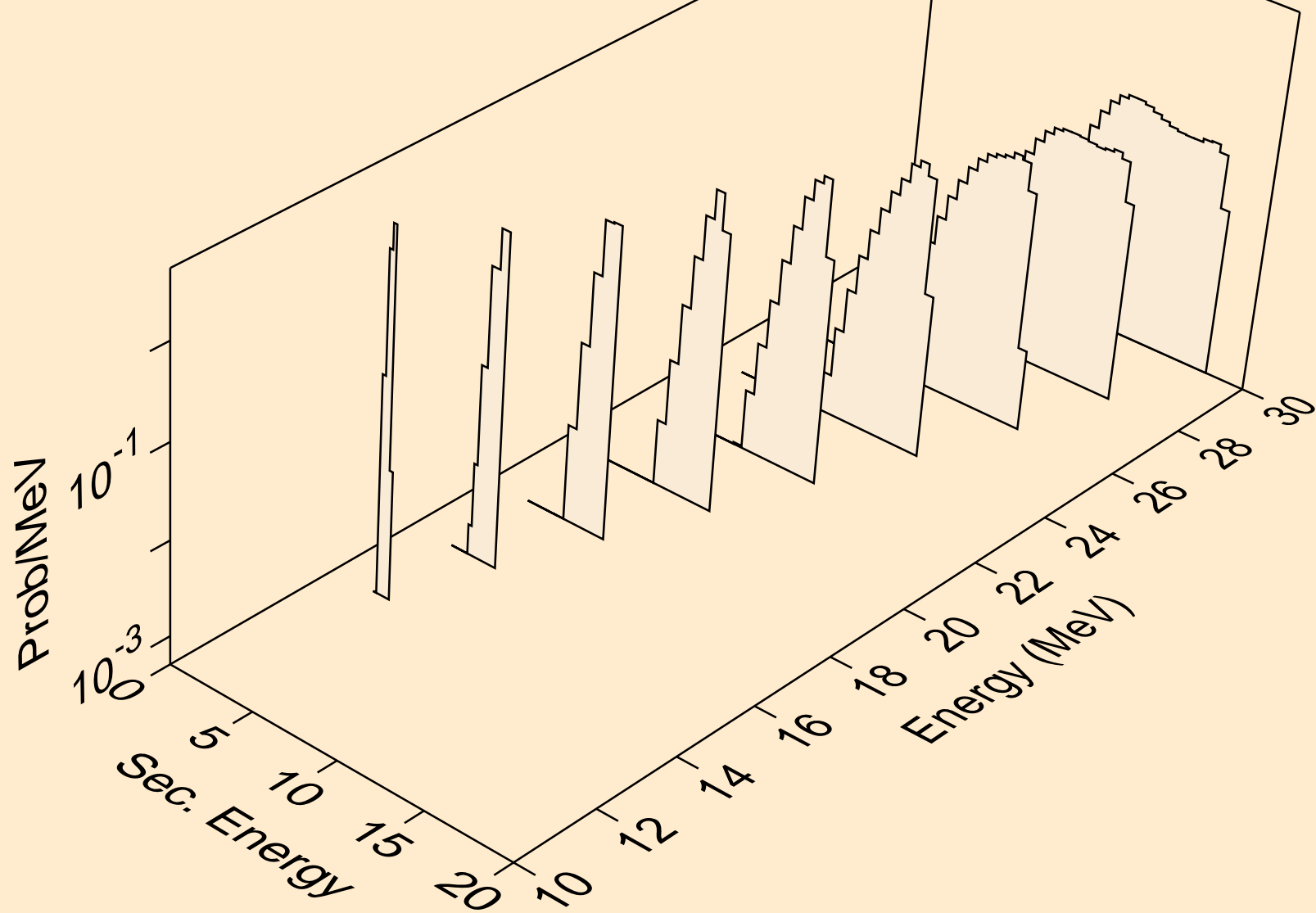
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angular distribution for elastic



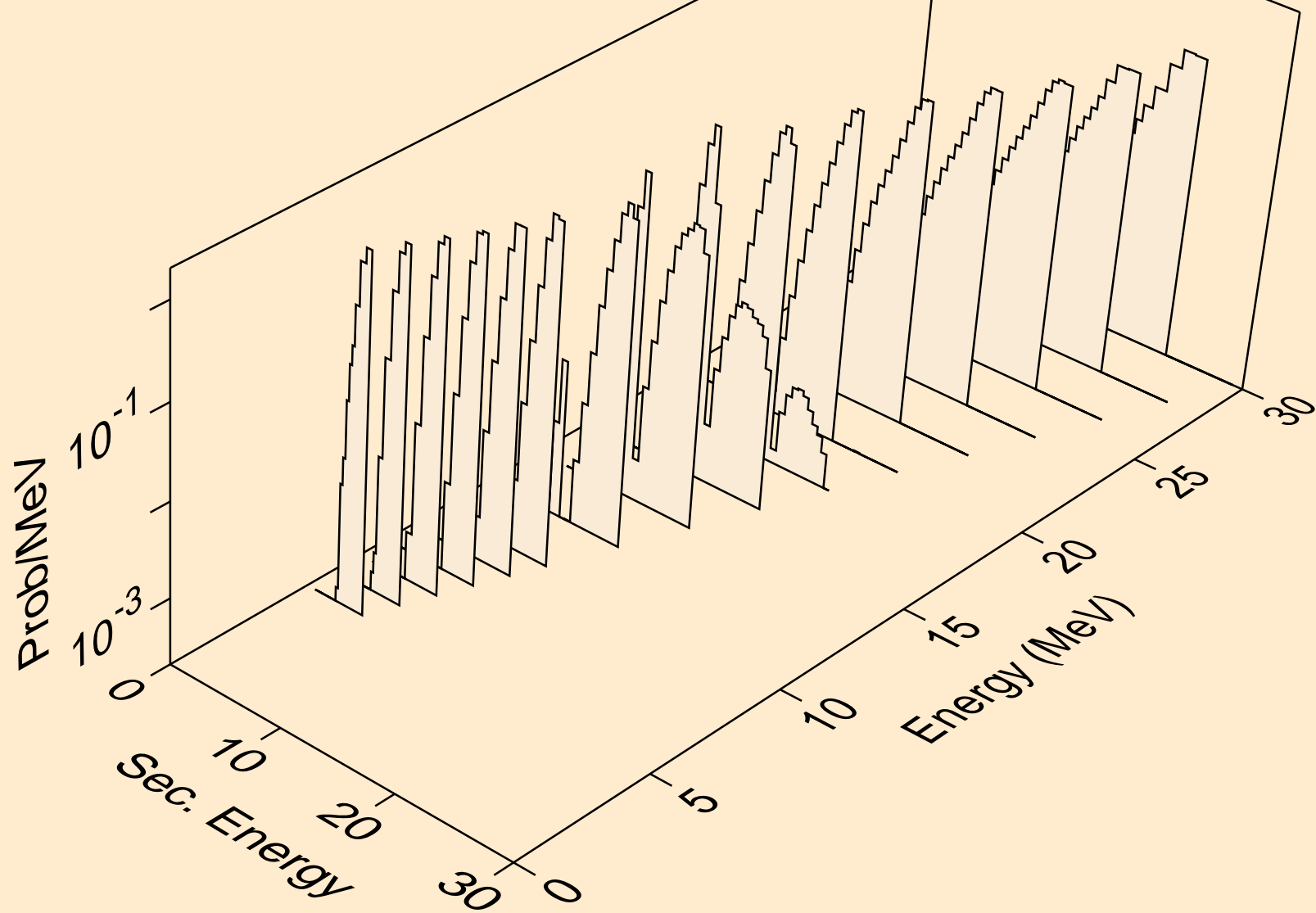
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



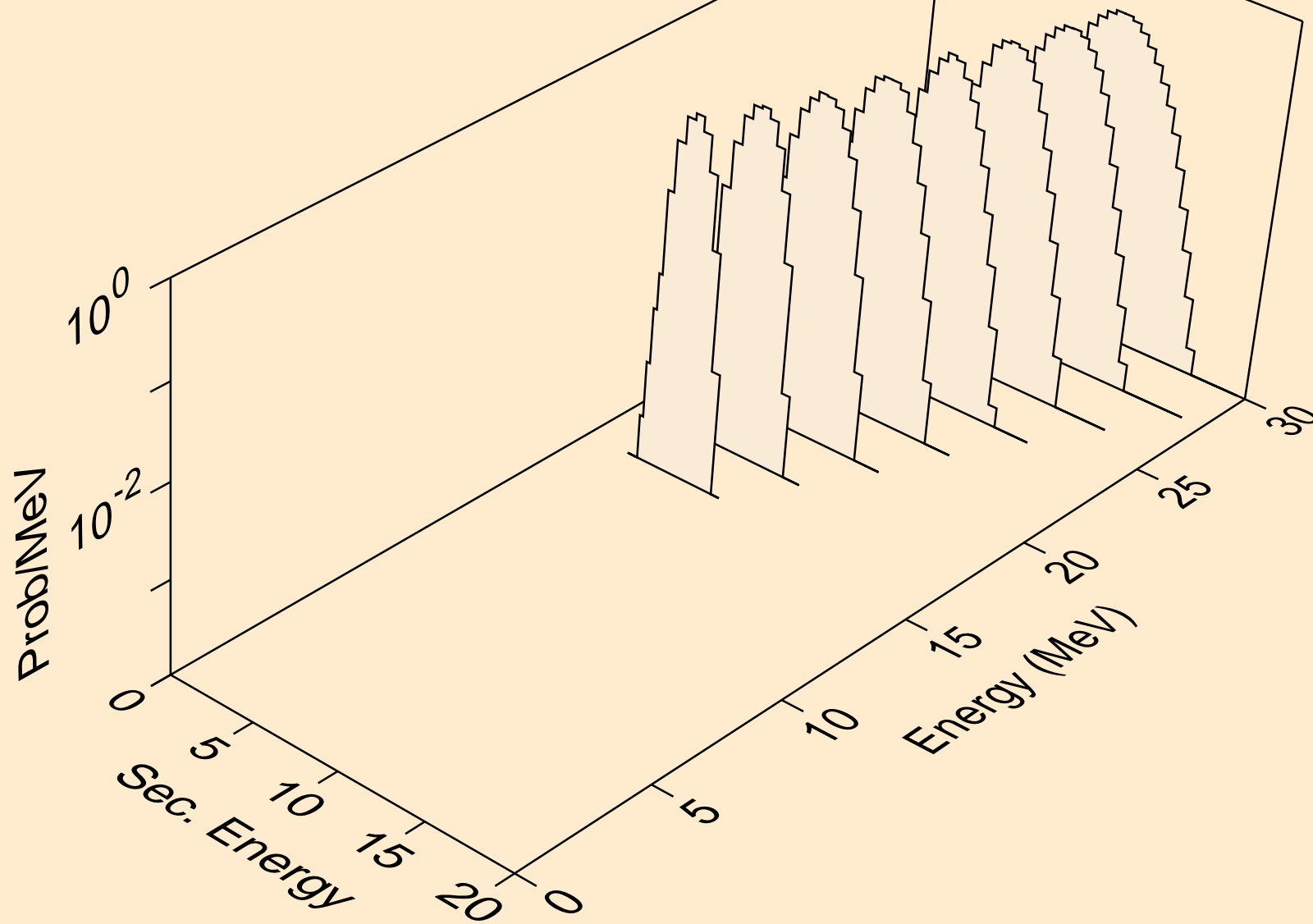
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Alpha emission for (a,n\*)a



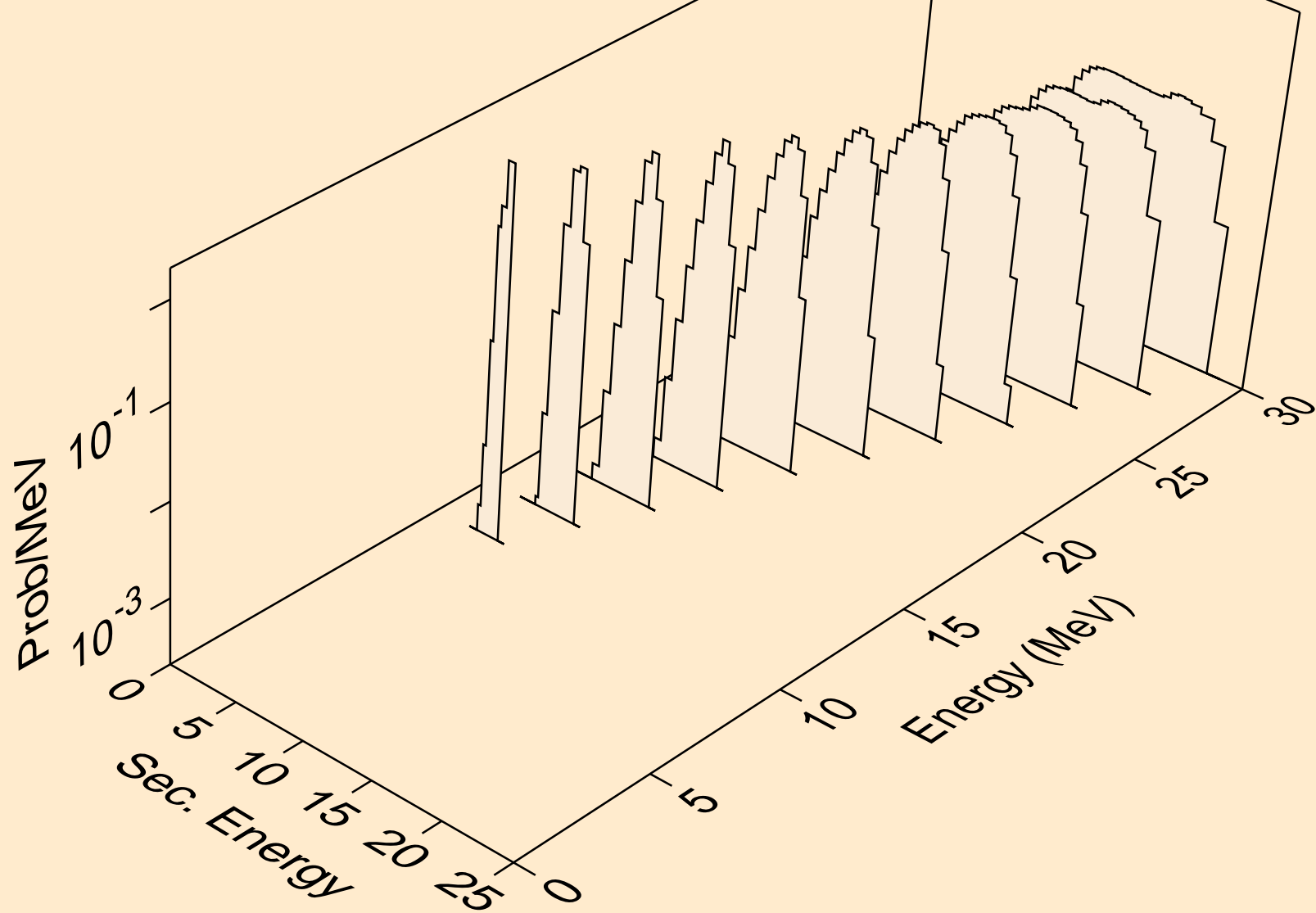
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



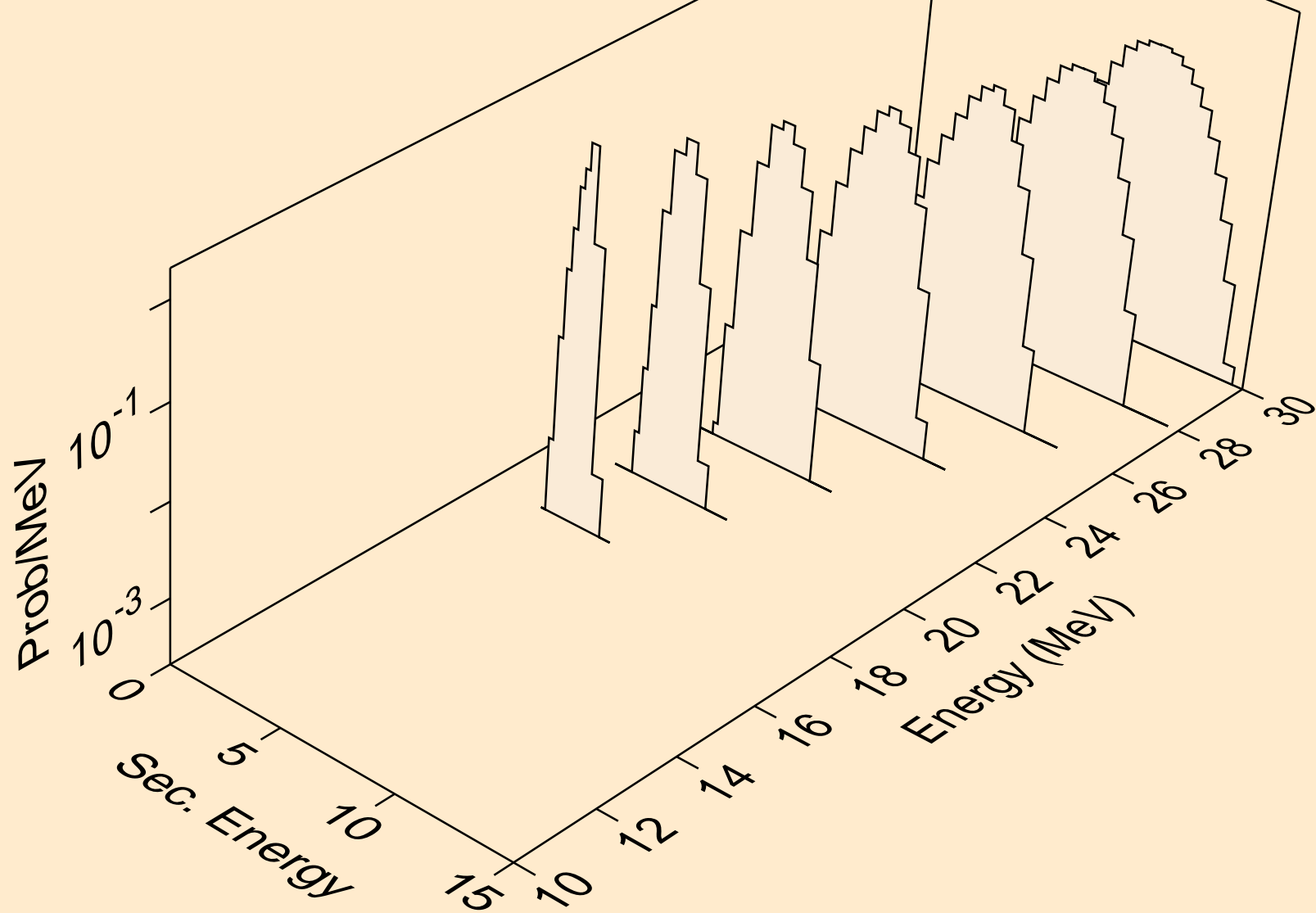
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Alpha emission for (a,2a)



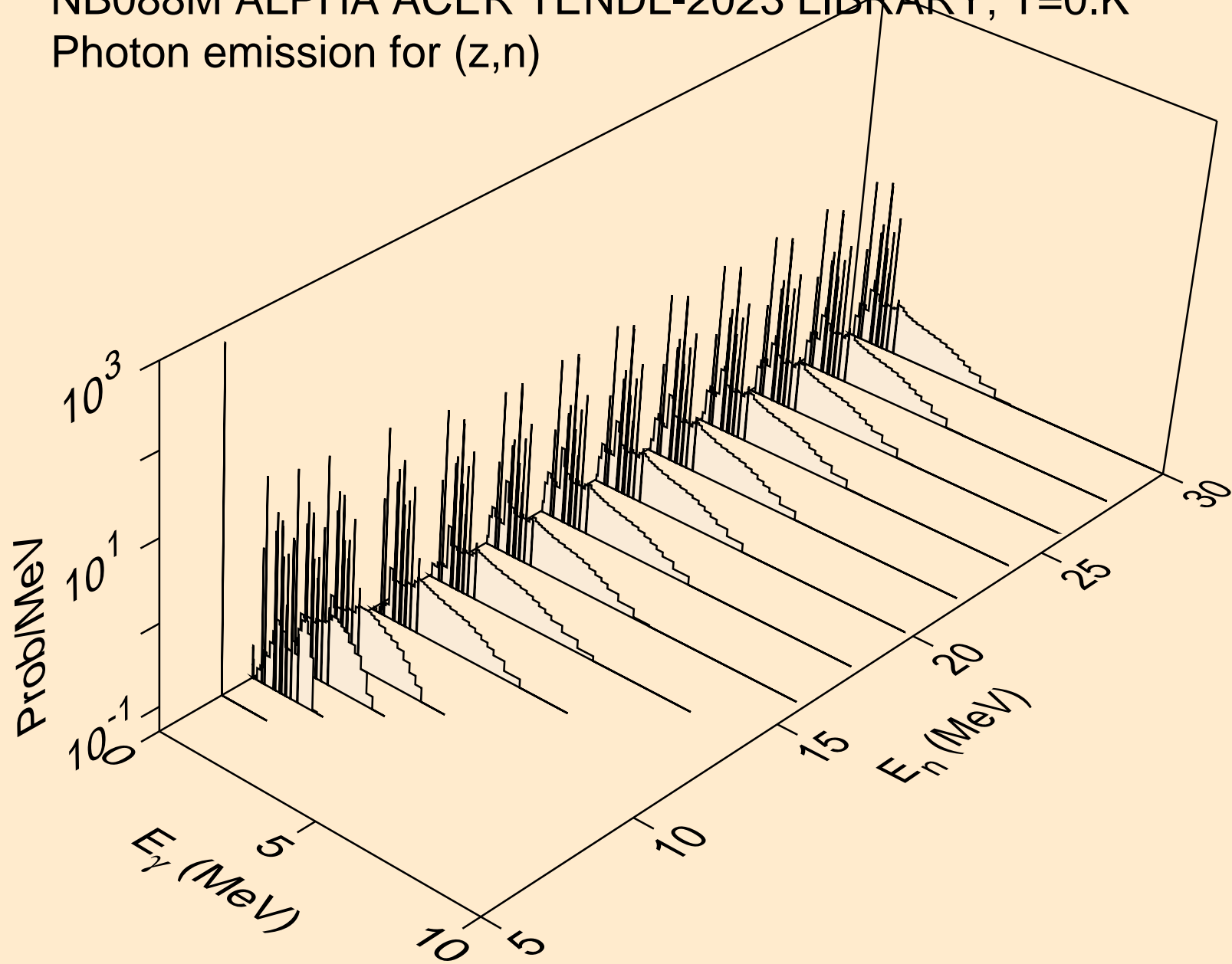
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)

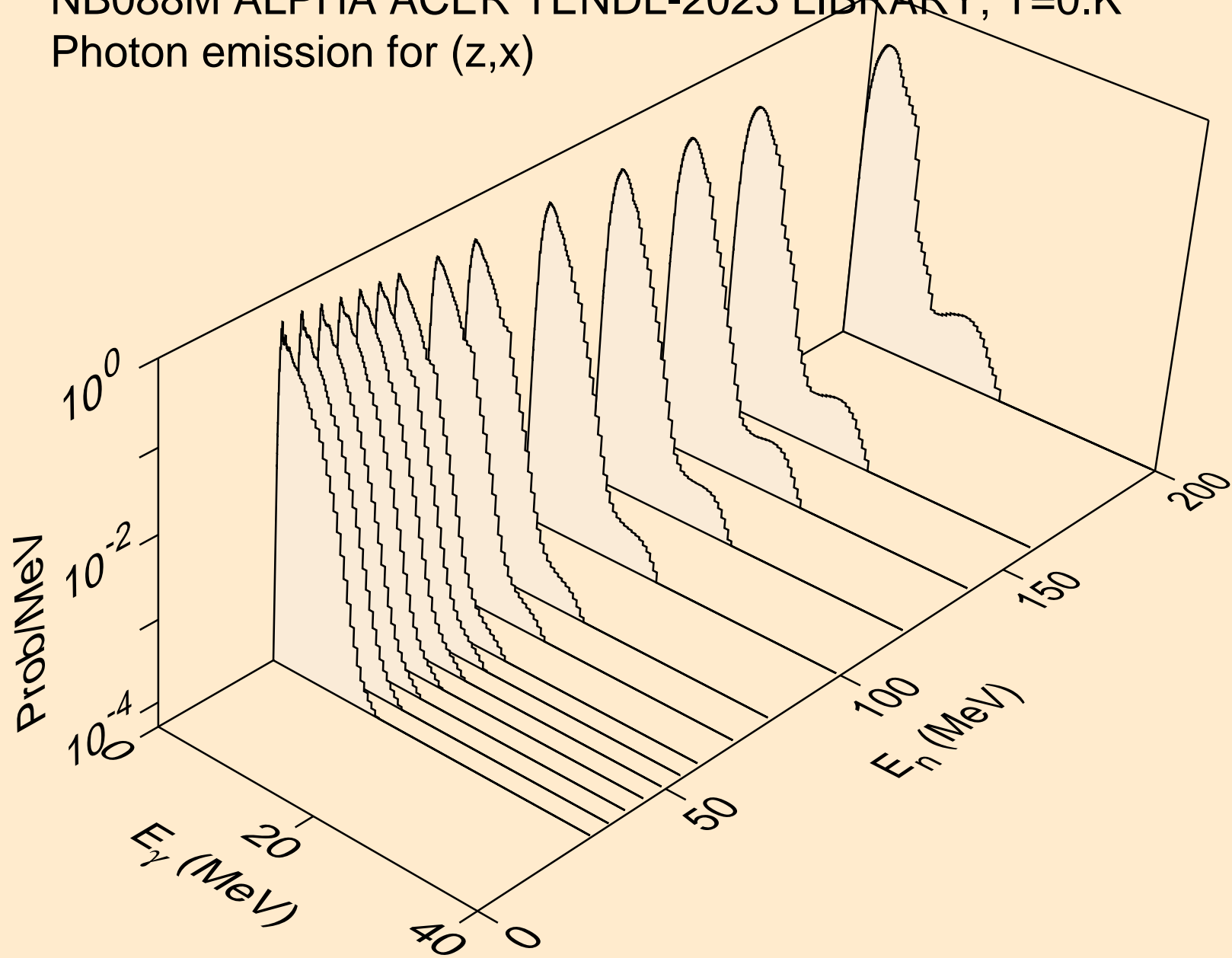


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Photon emission for (z,n)

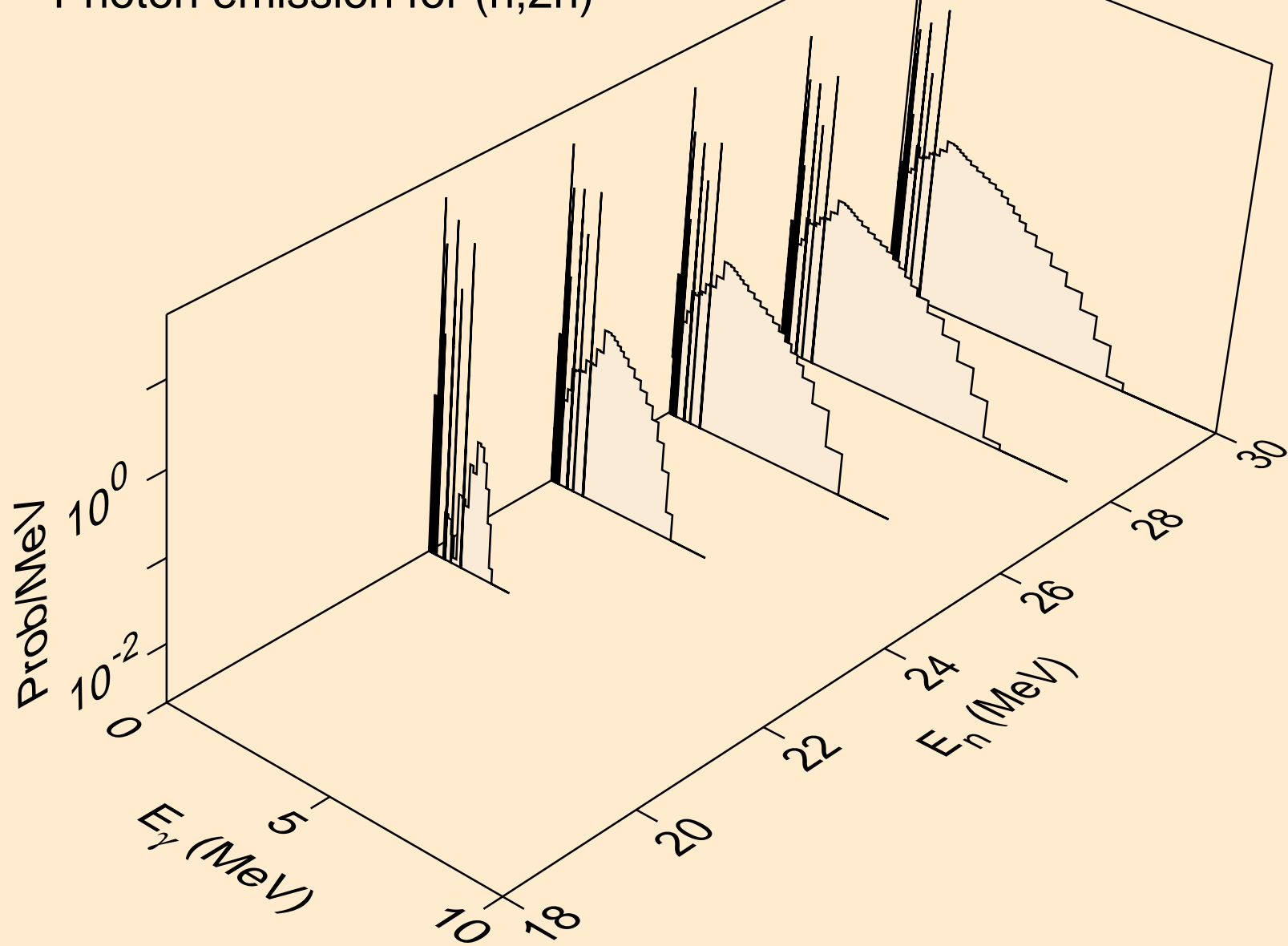




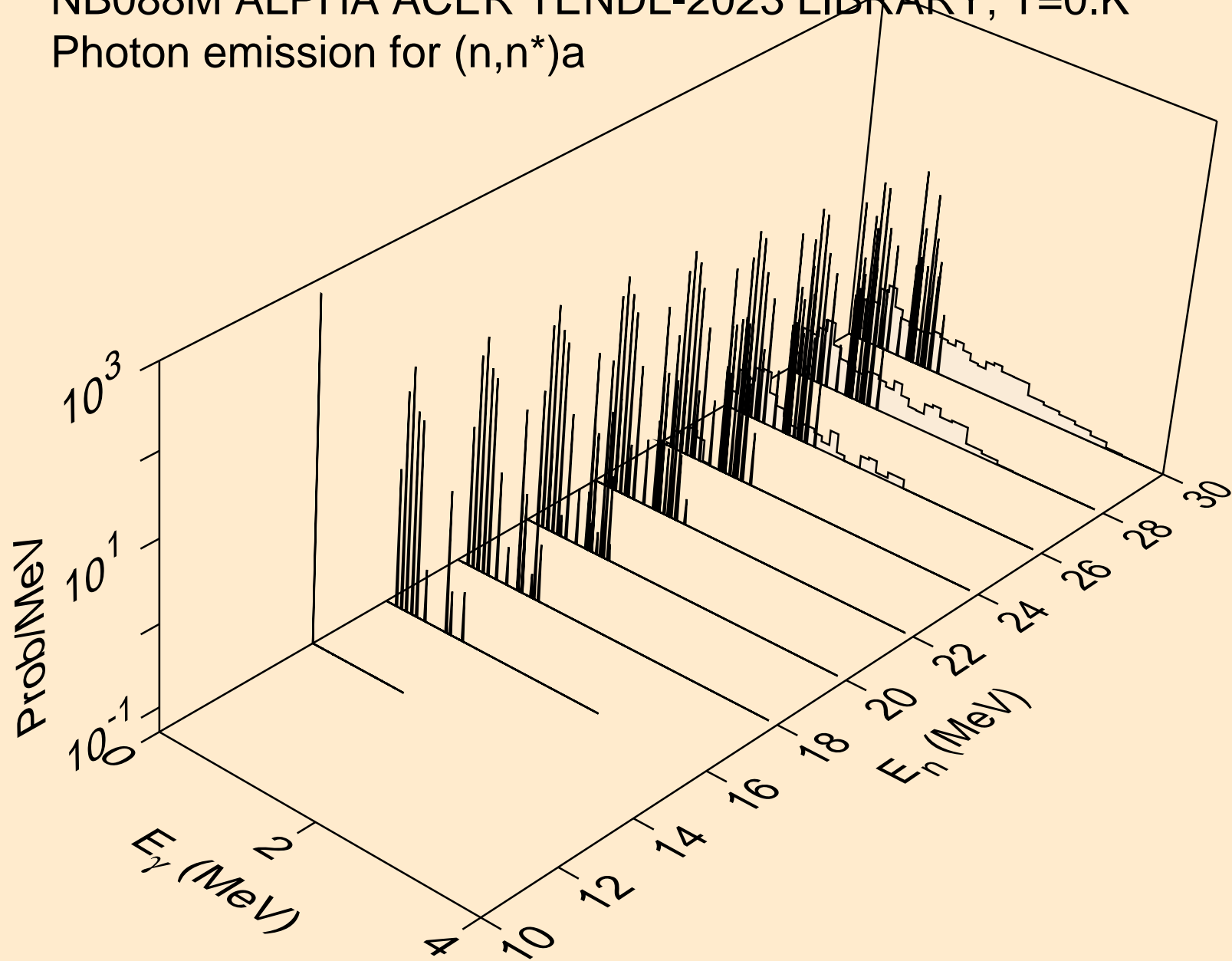
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Photon emission for (z,x)



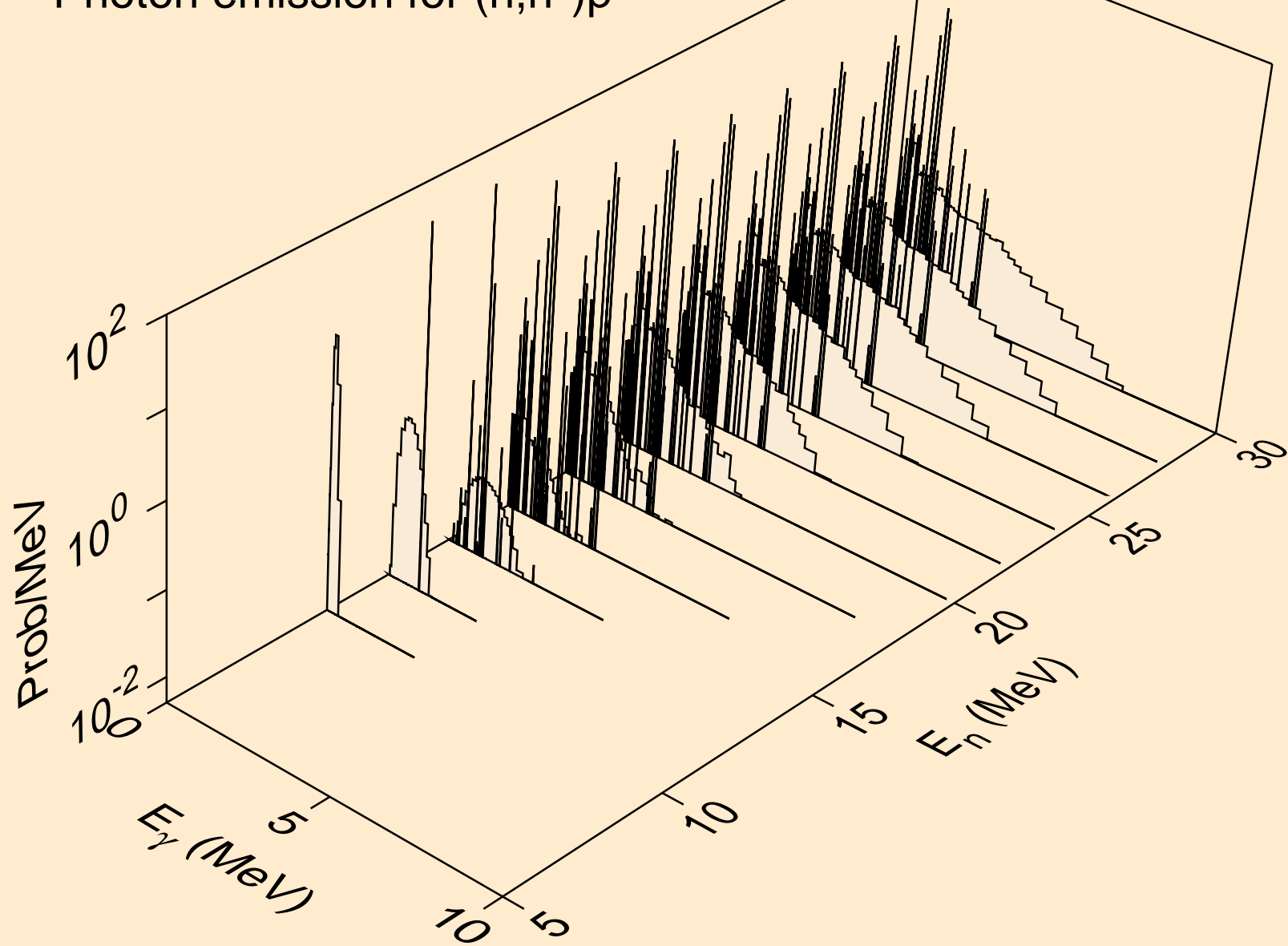
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Photon emission for (n,2n)



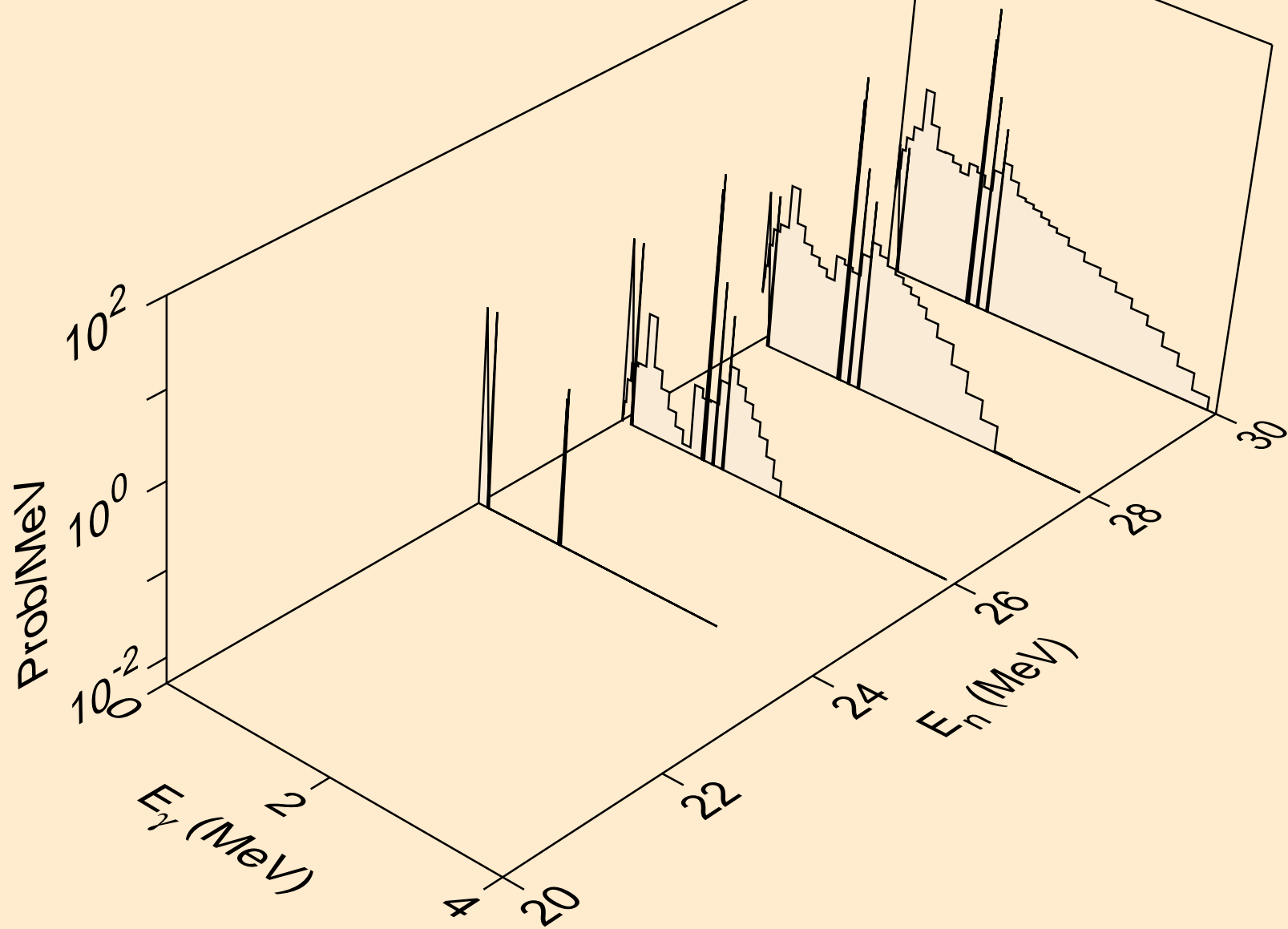
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Photon emission for (n,n\*)a



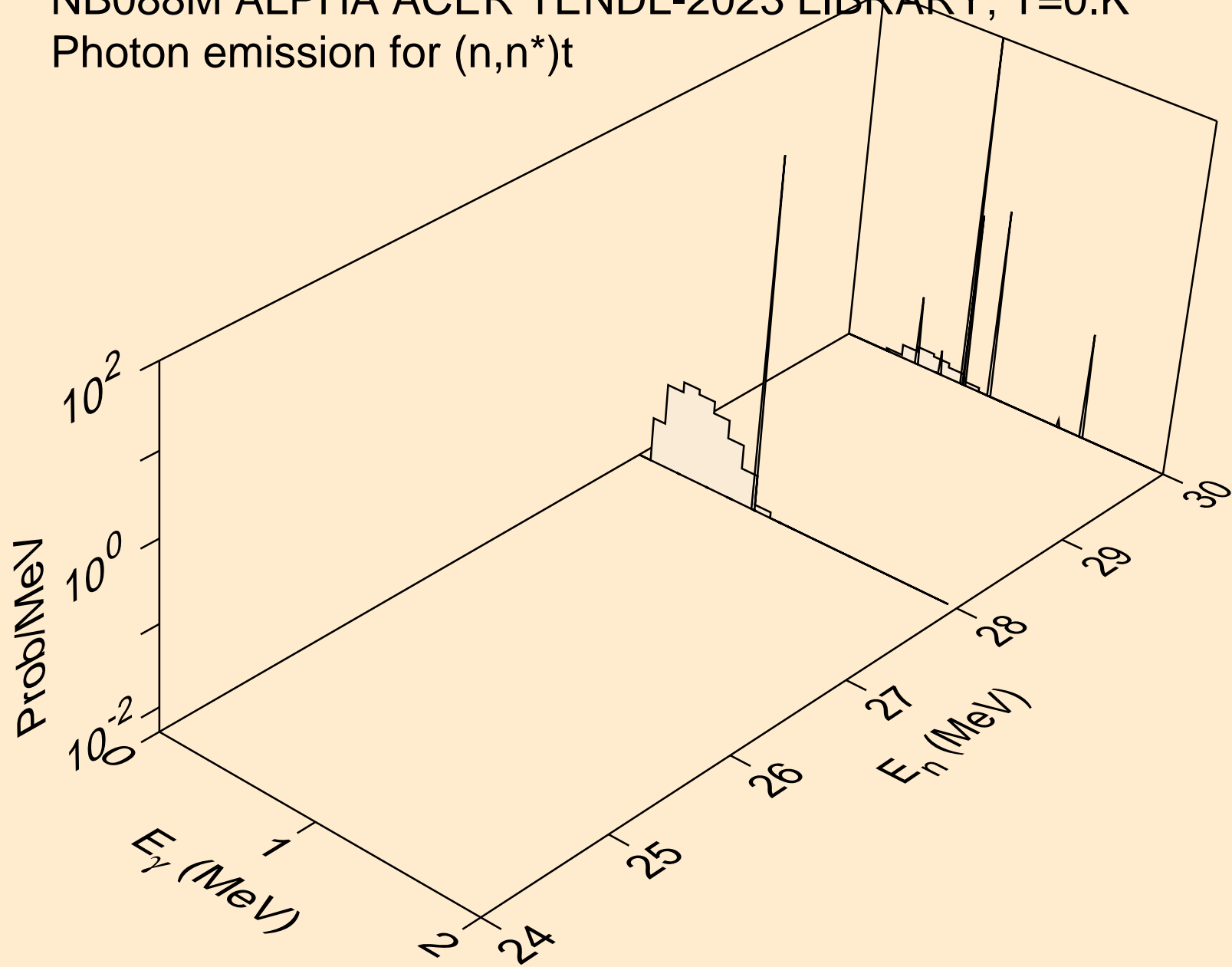
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Photon emission for (n,n\*)p



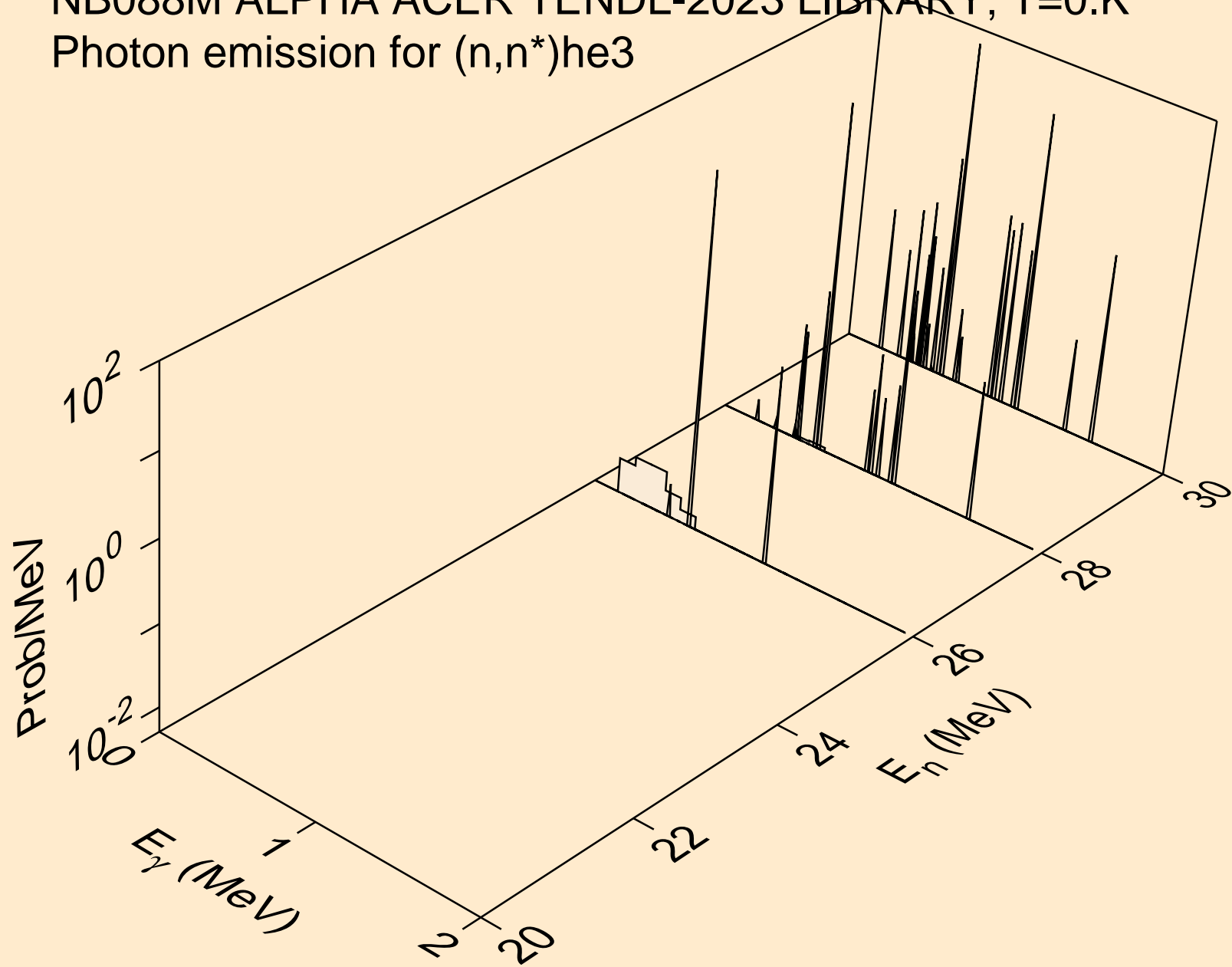
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Photon emission for (n,n\*)d



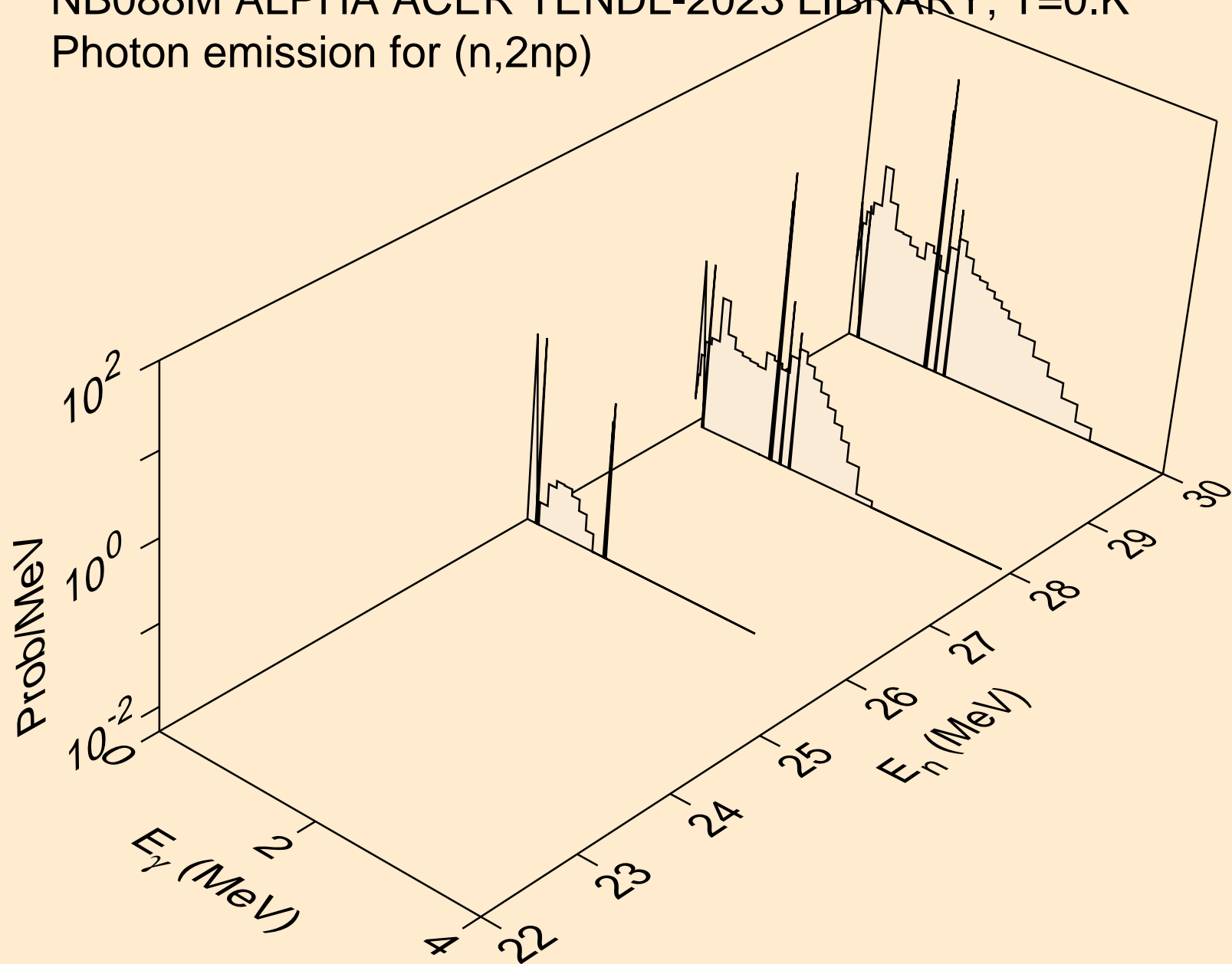
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

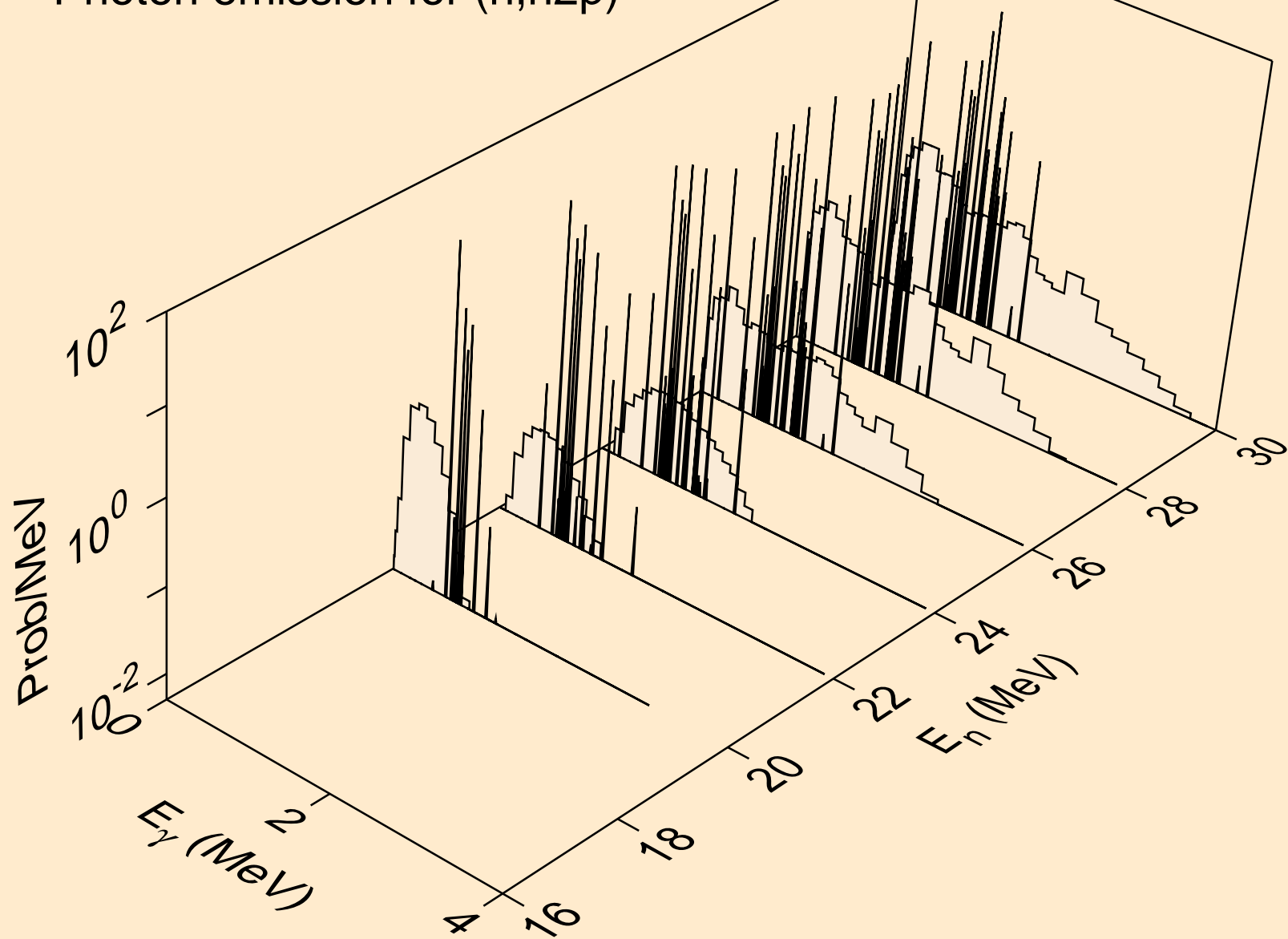


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Photon emission for (n,2np)

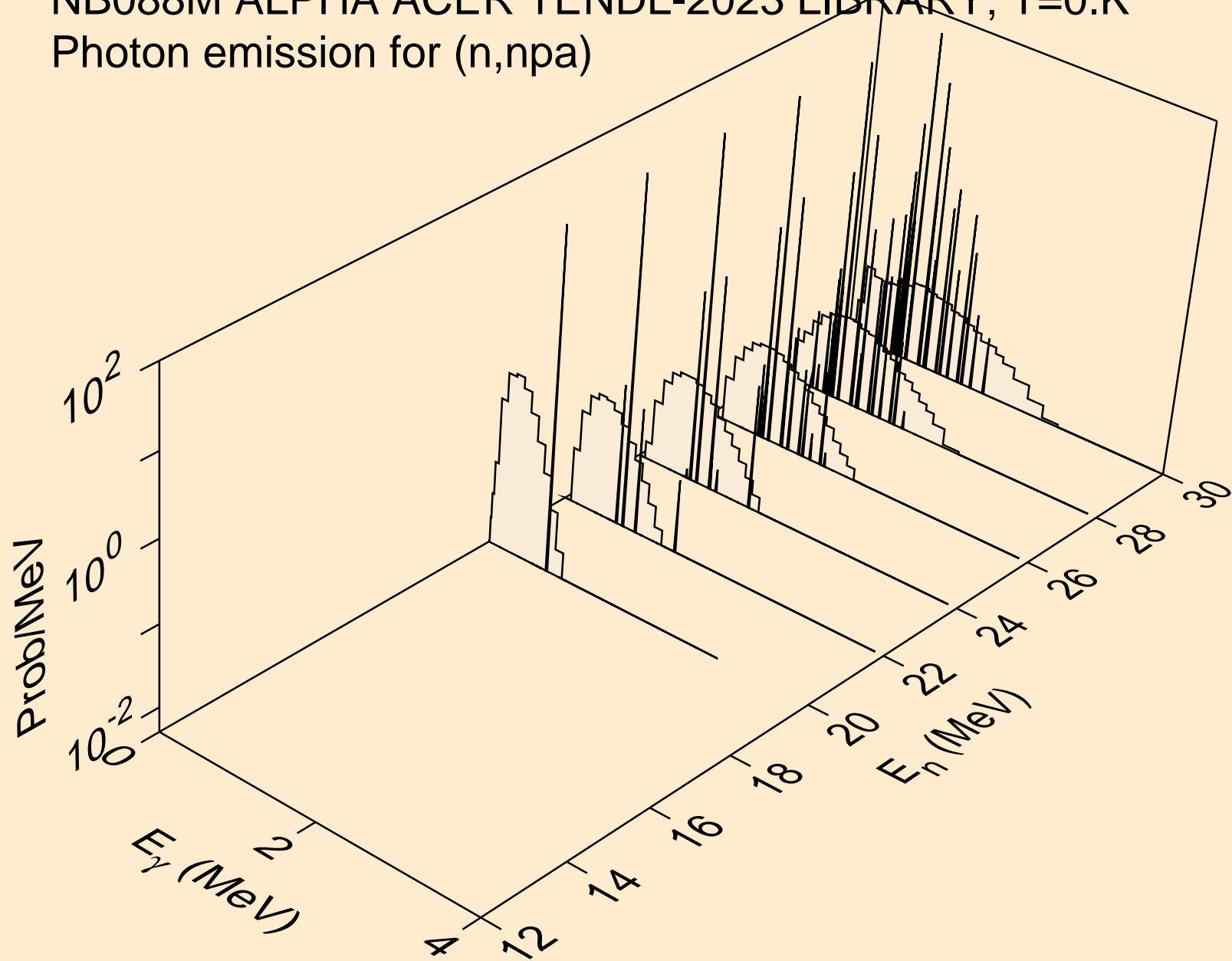




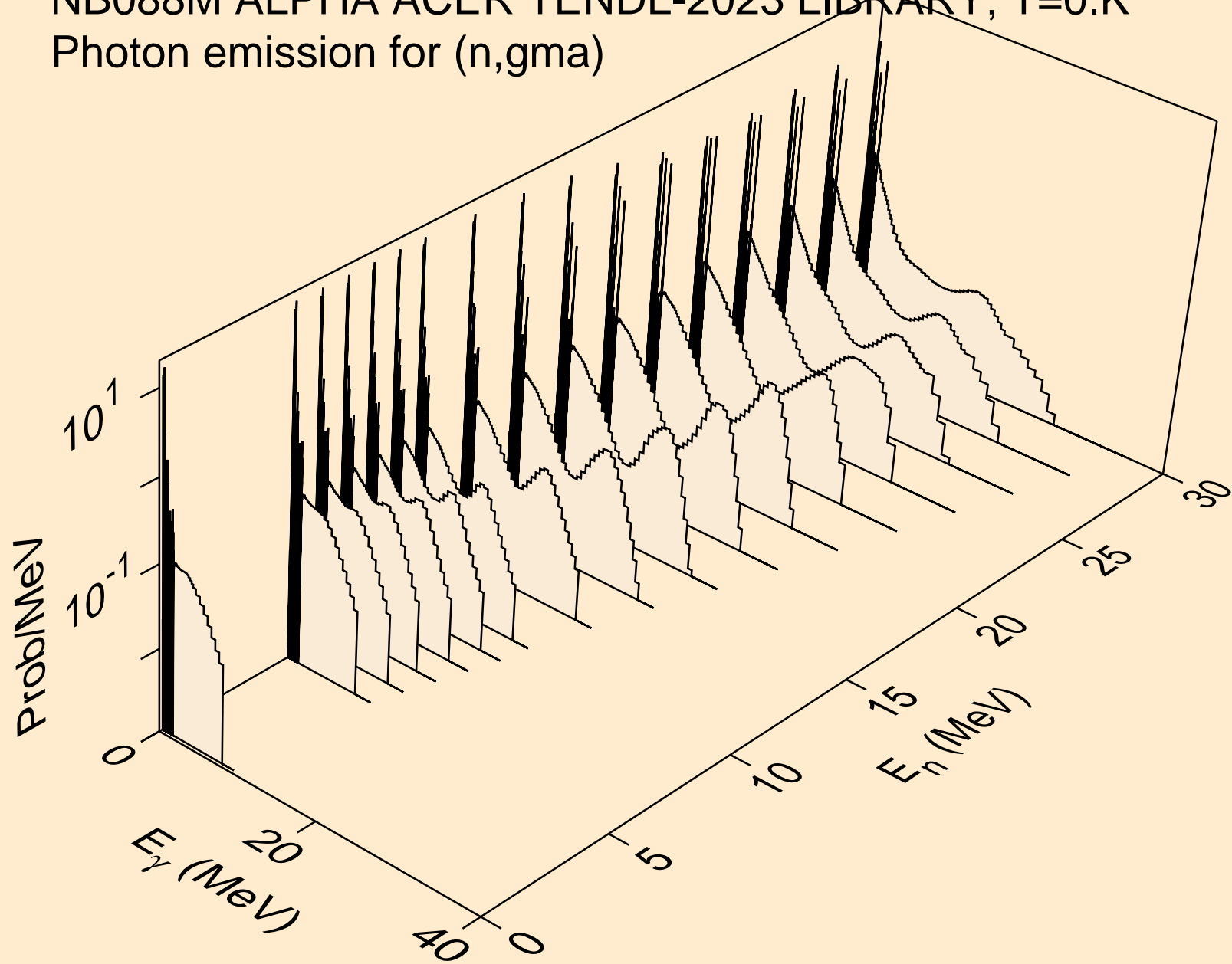
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Photon emission for (n,n2p)



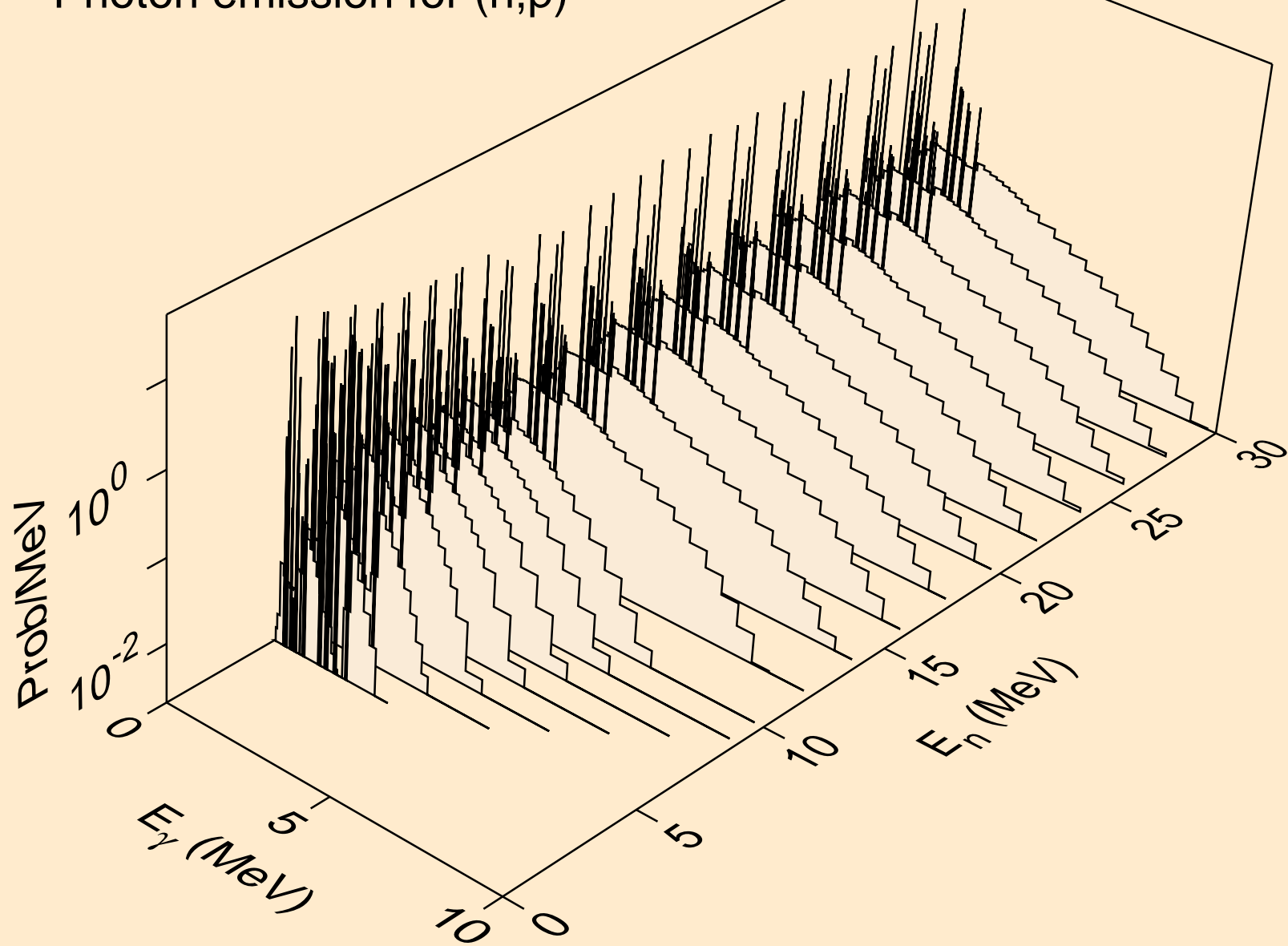
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Photon emission for (n,npa)



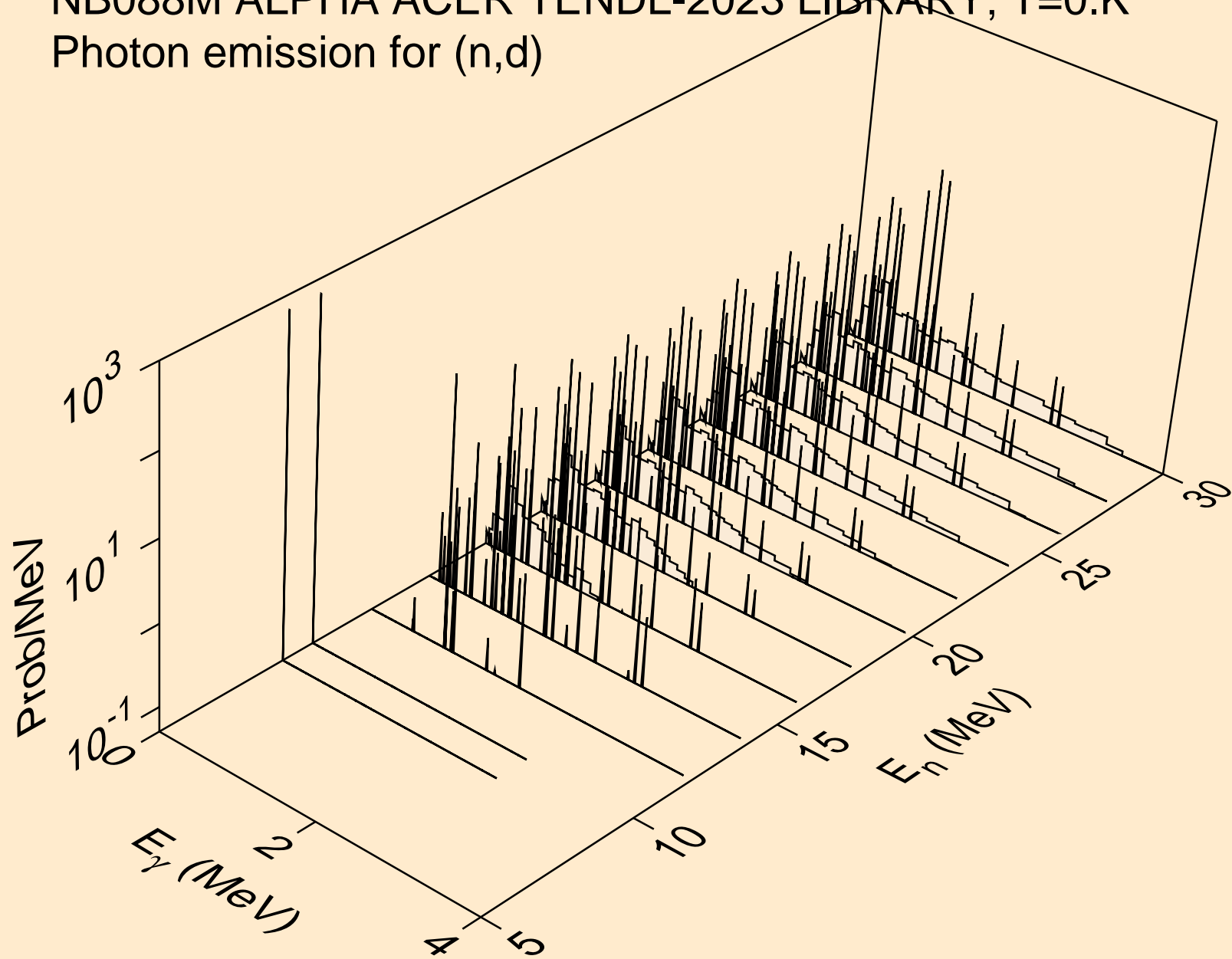
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Photon emission for (n,gma)



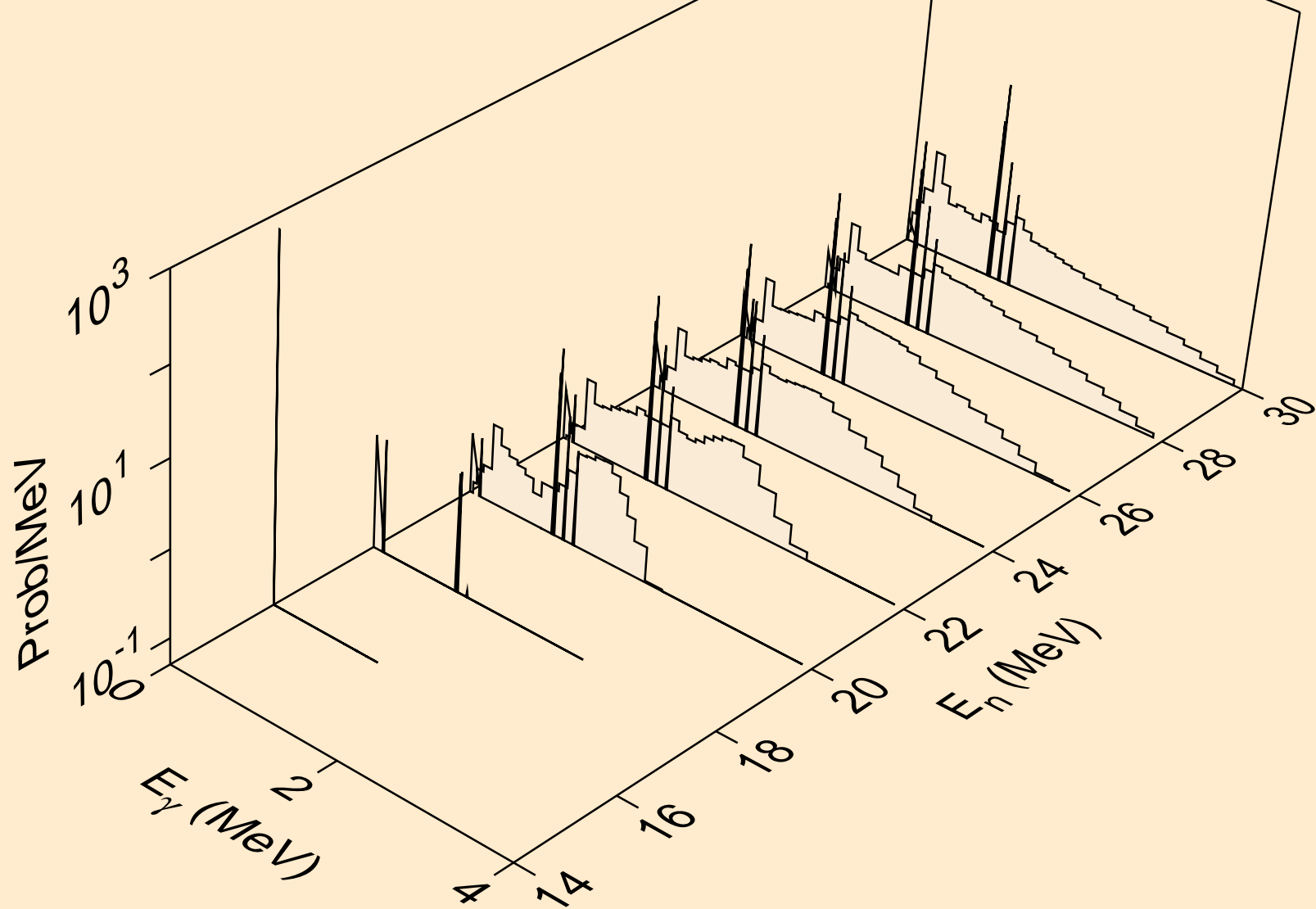
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Photon emission for (n,p)



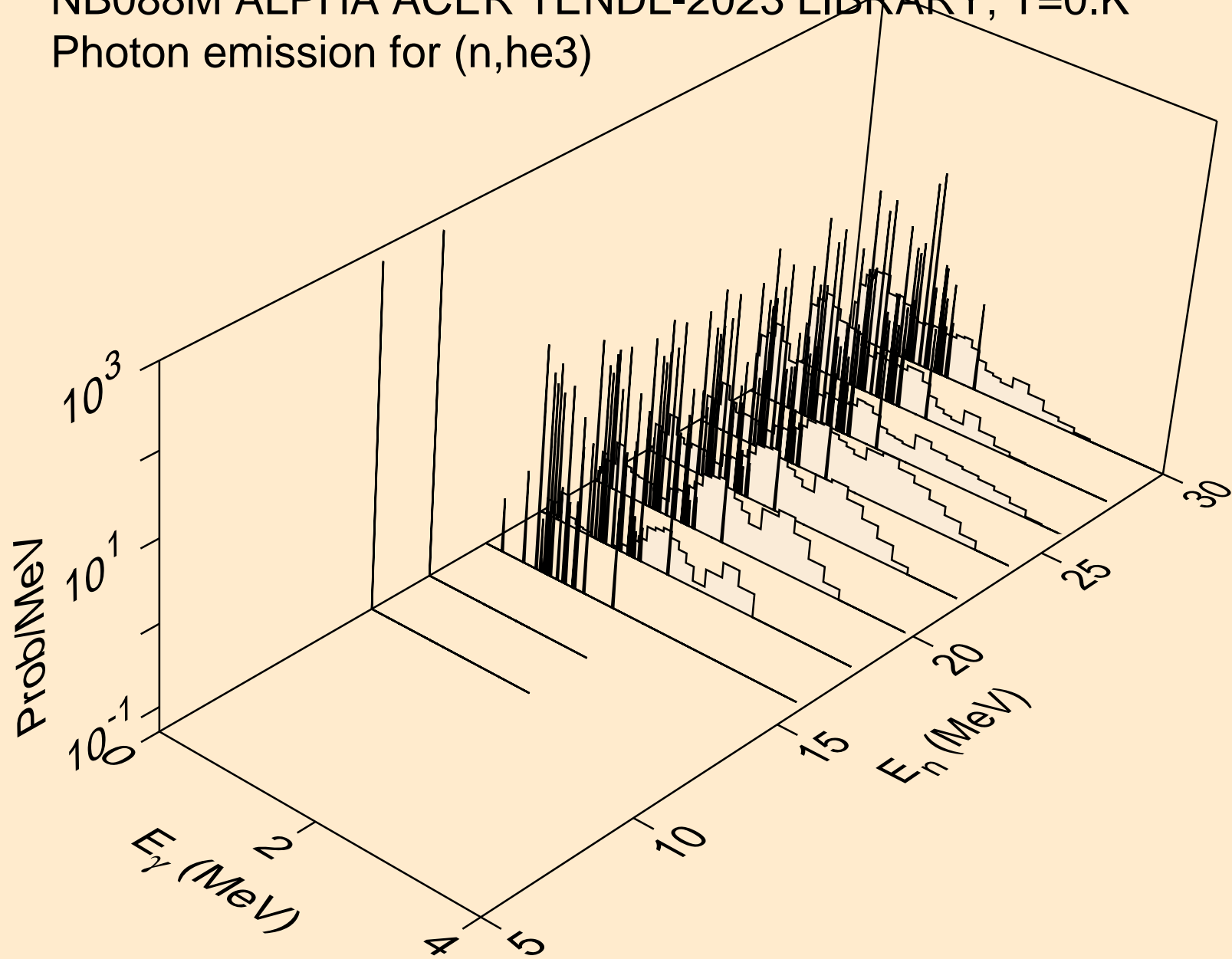
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Photon emission for (n,d)



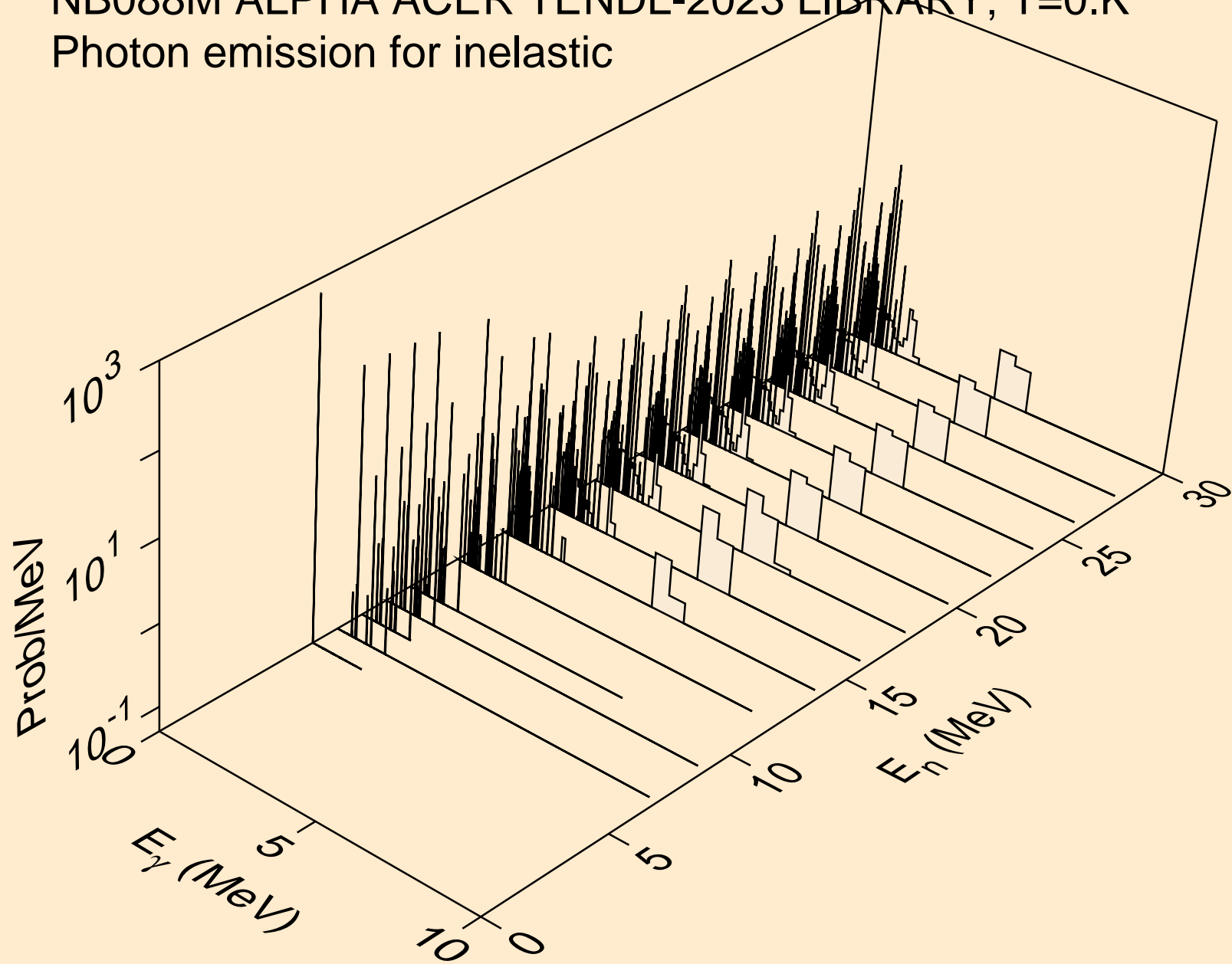
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

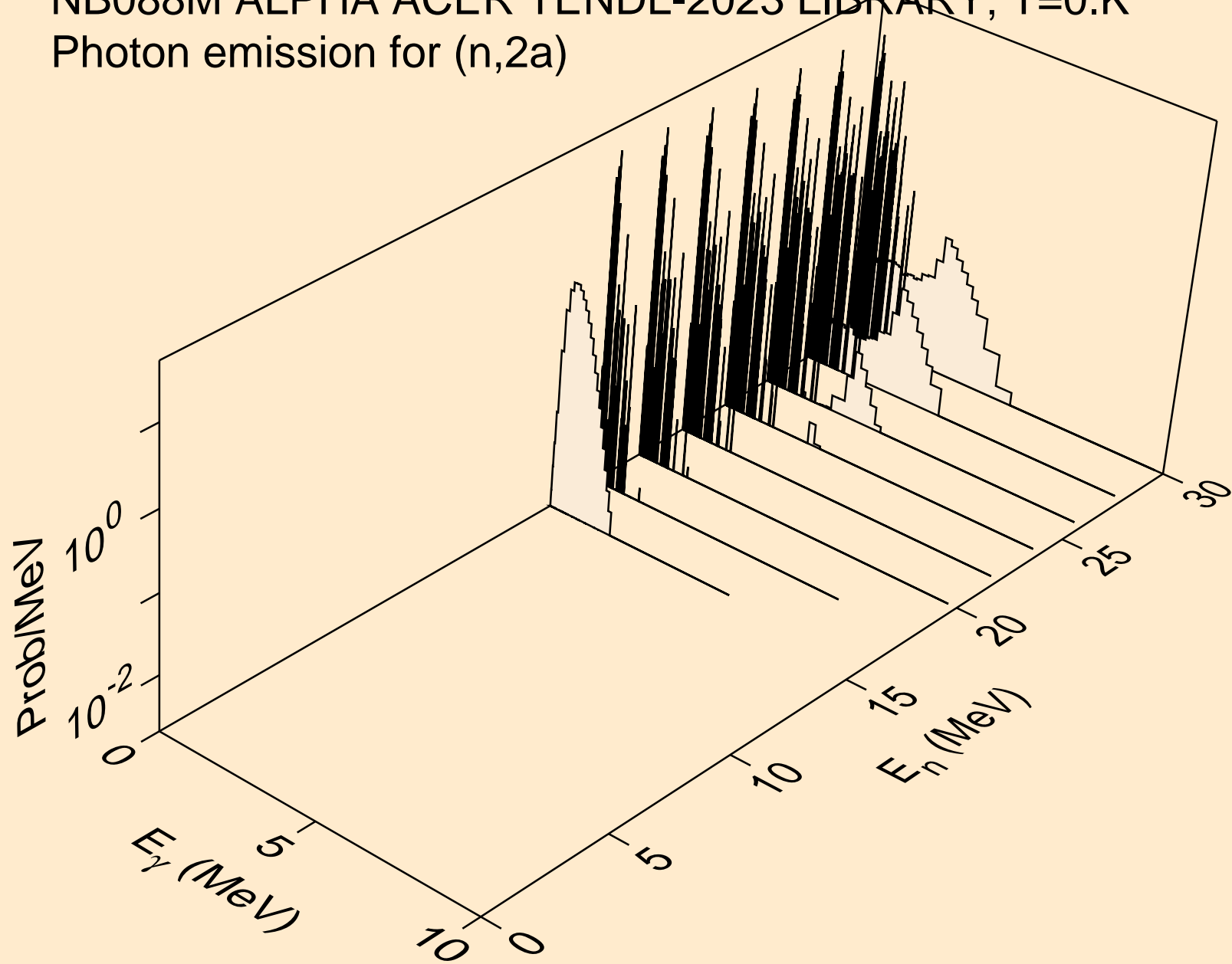


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Photon emission for inelastic

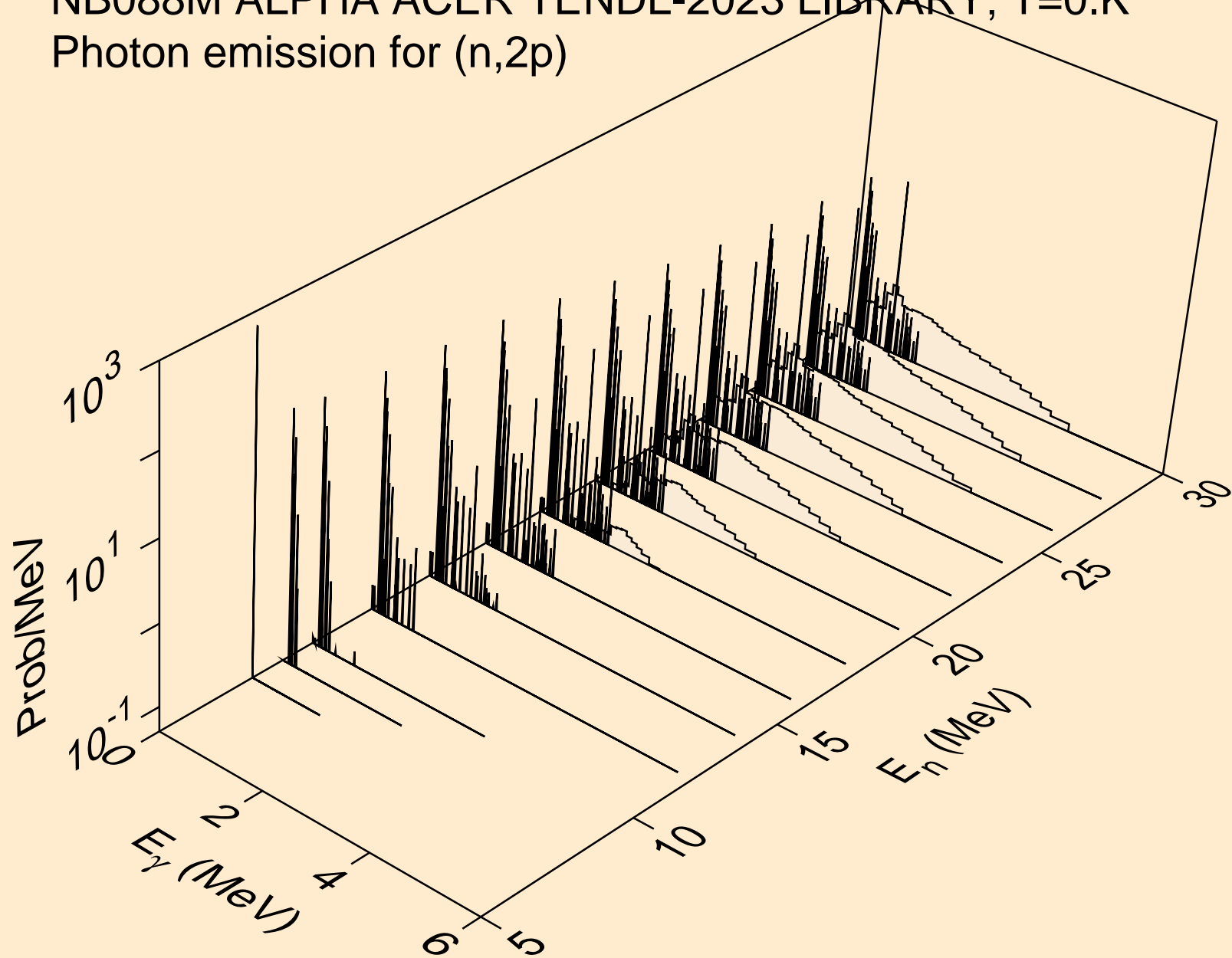




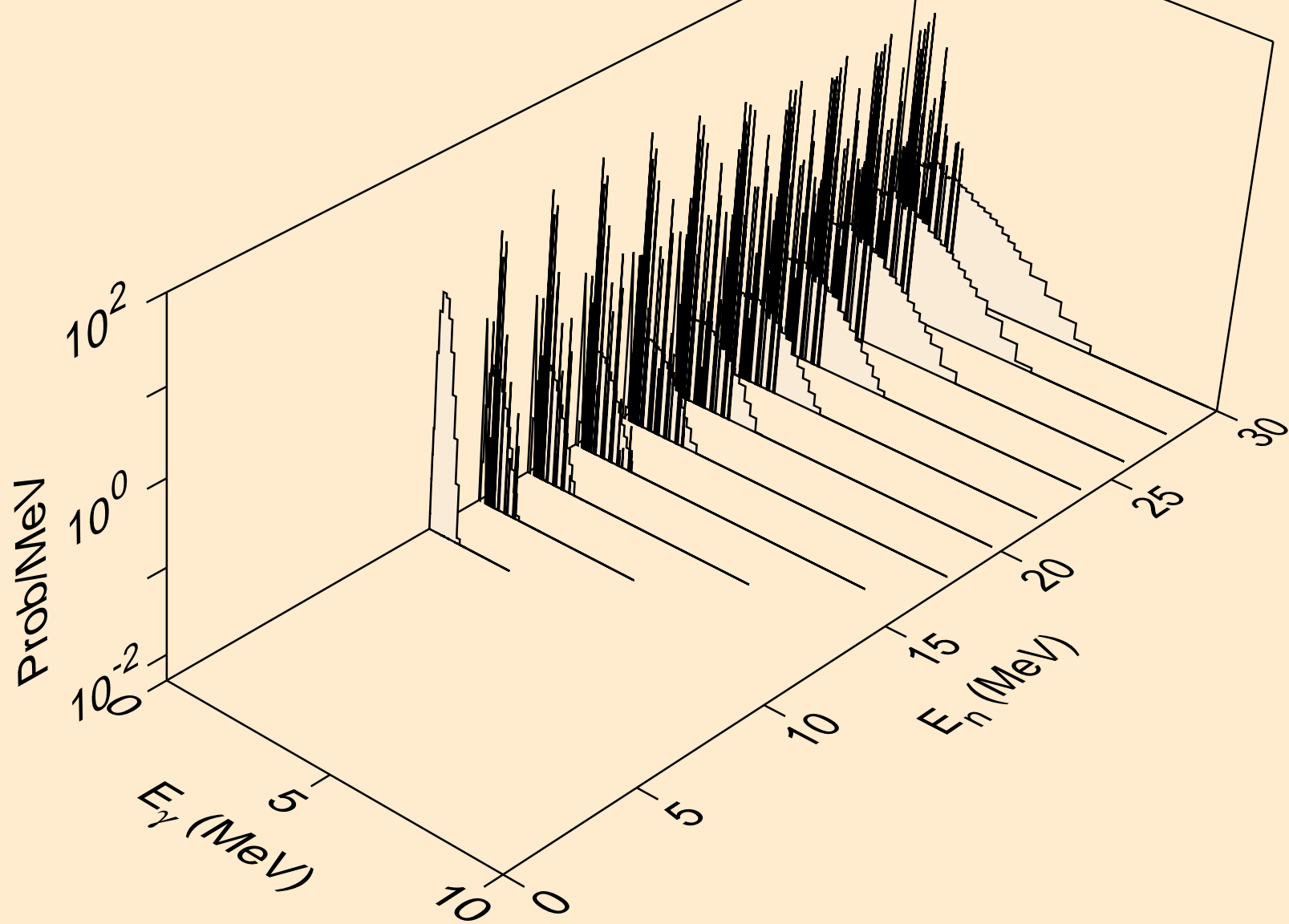
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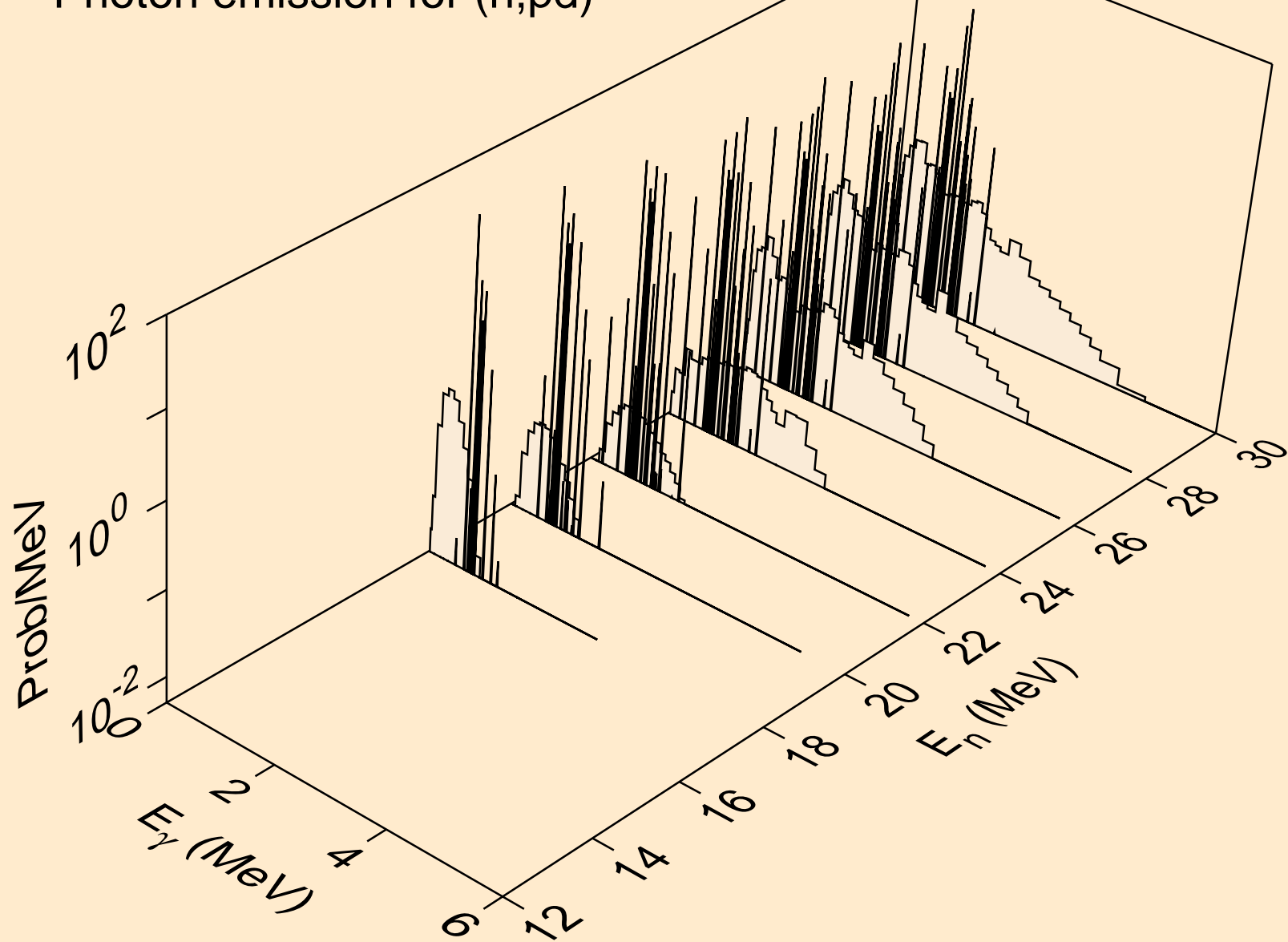
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Photon emission for (n,2p)



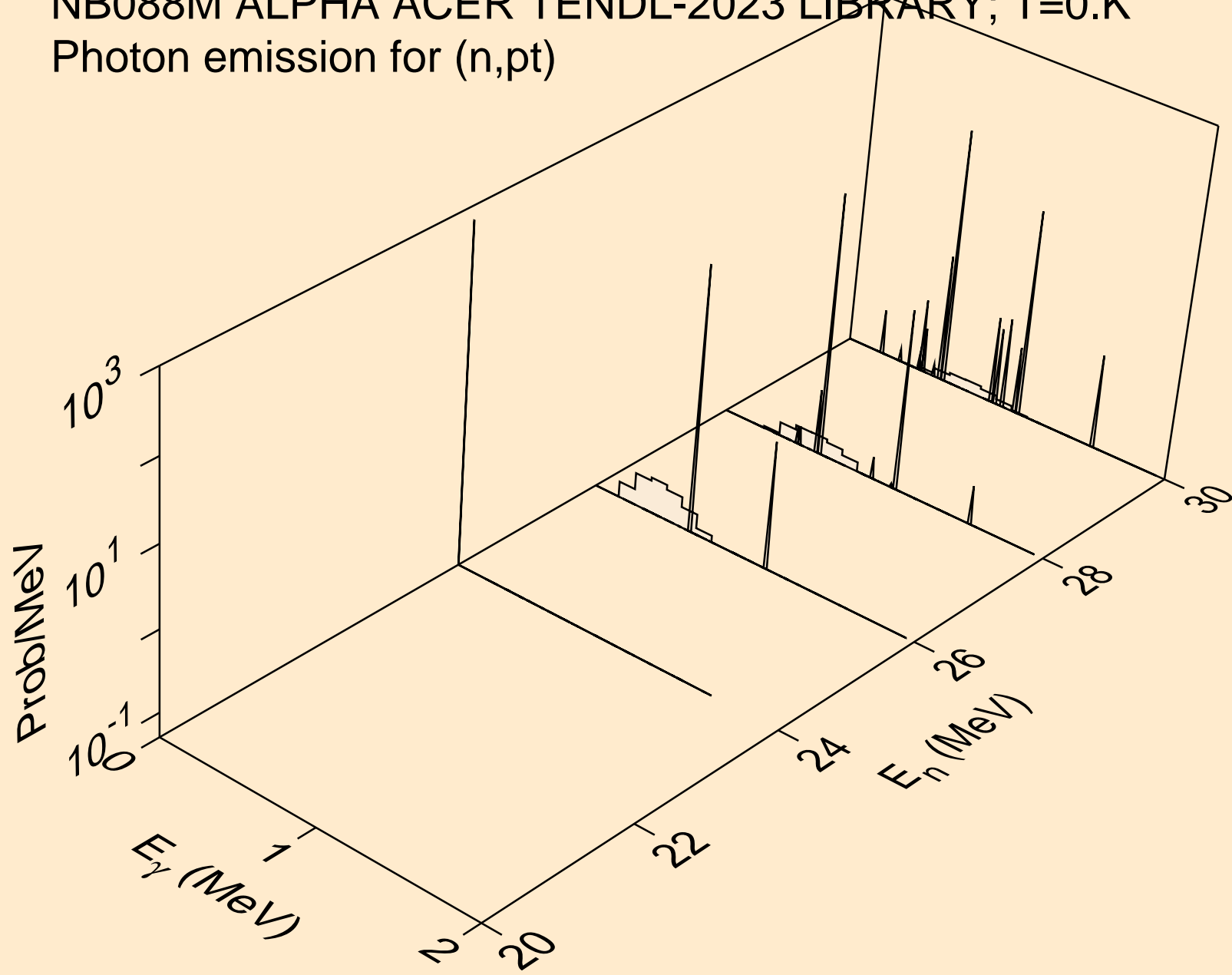
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Photon emission for (n,pa)



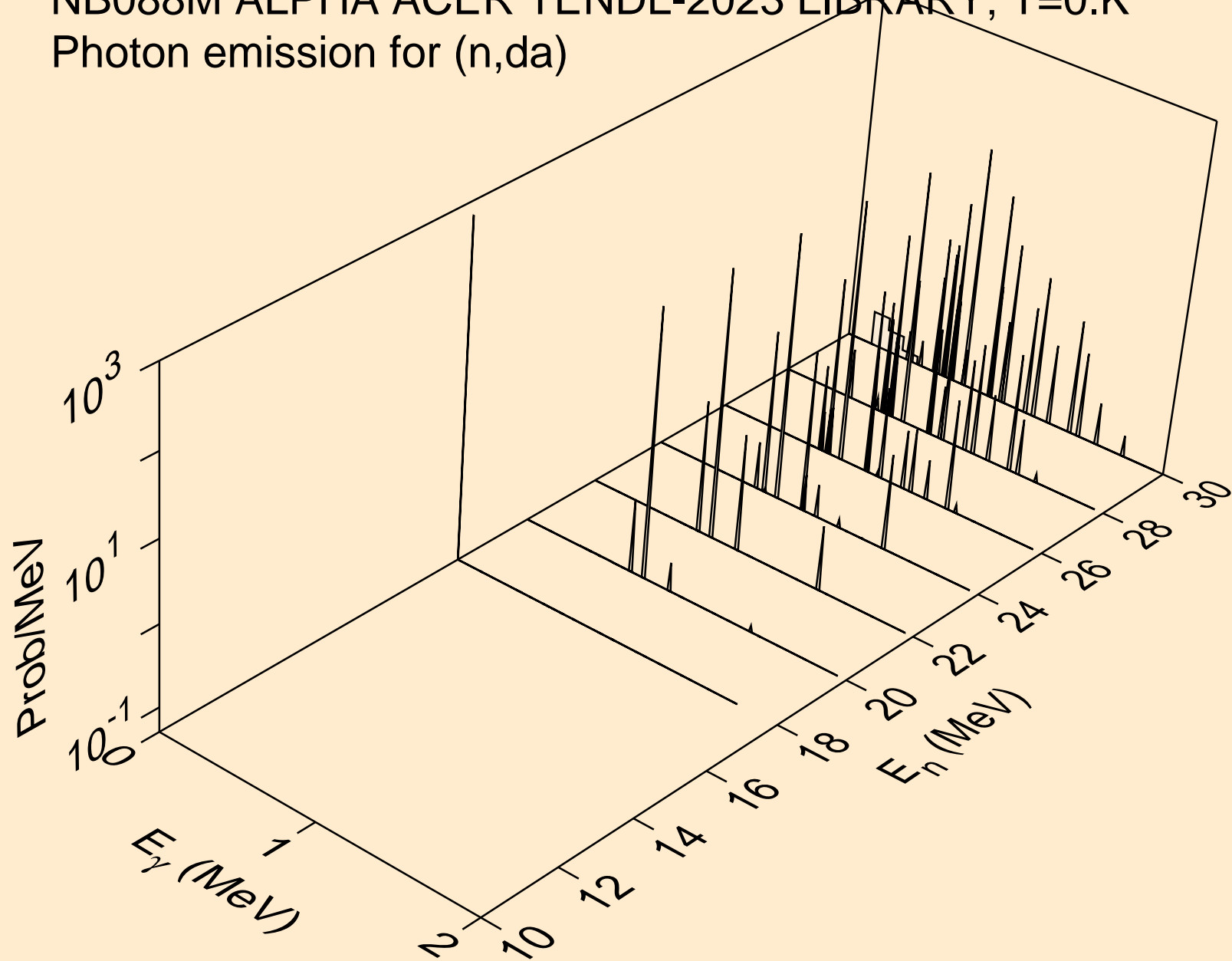
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Photon emission for (n,pd)



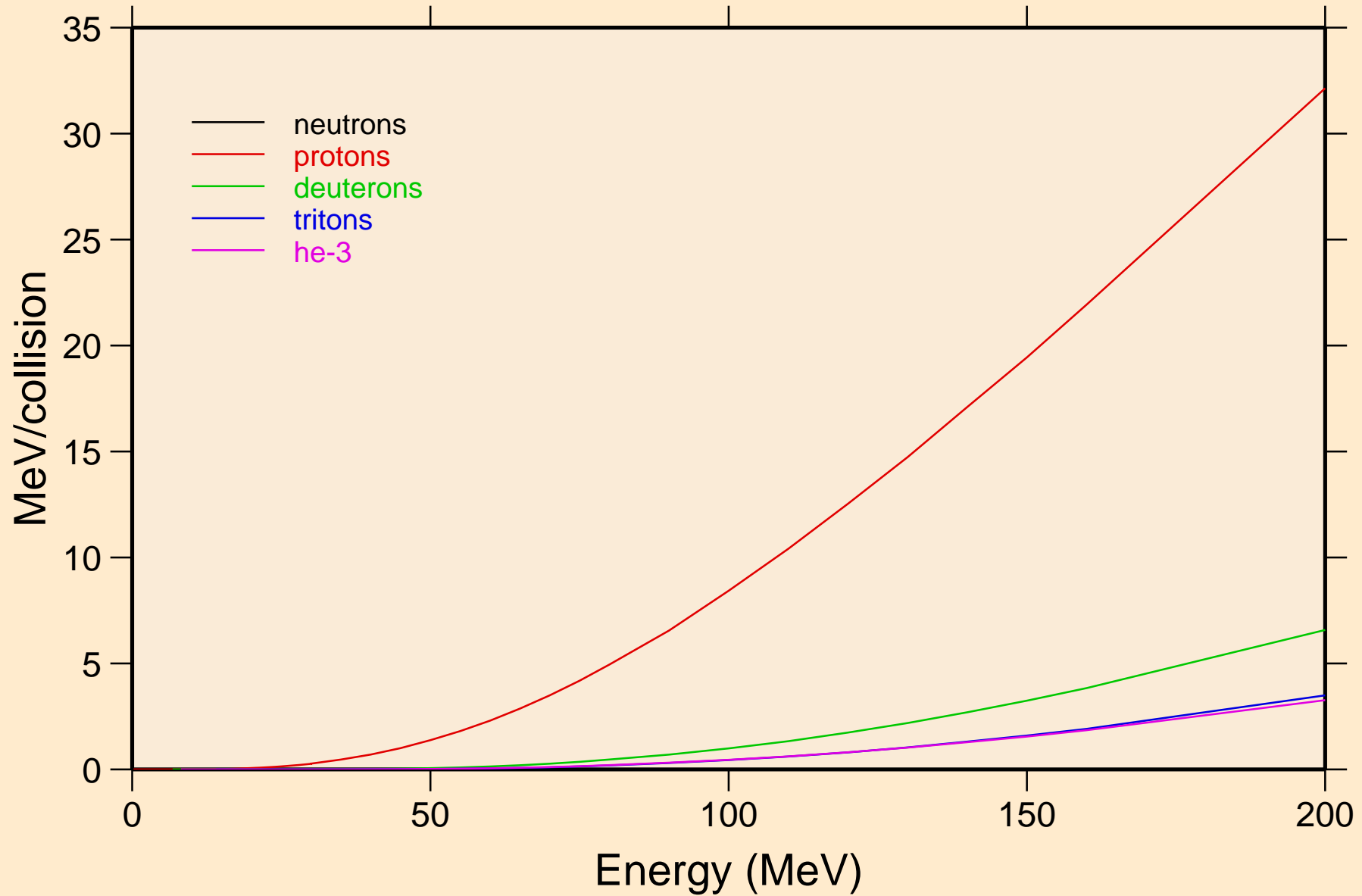
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Photon emission for (n,pt)



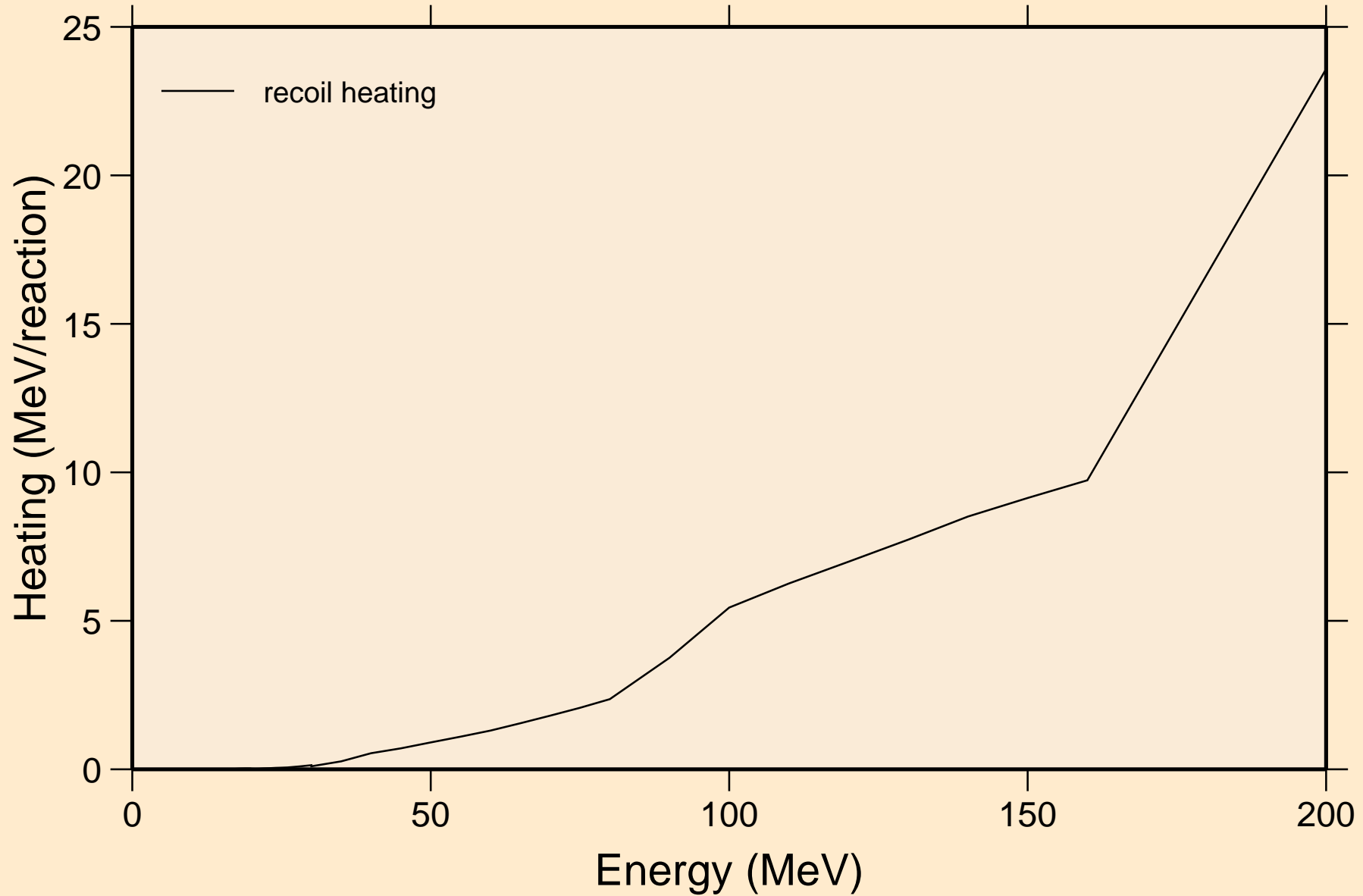
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

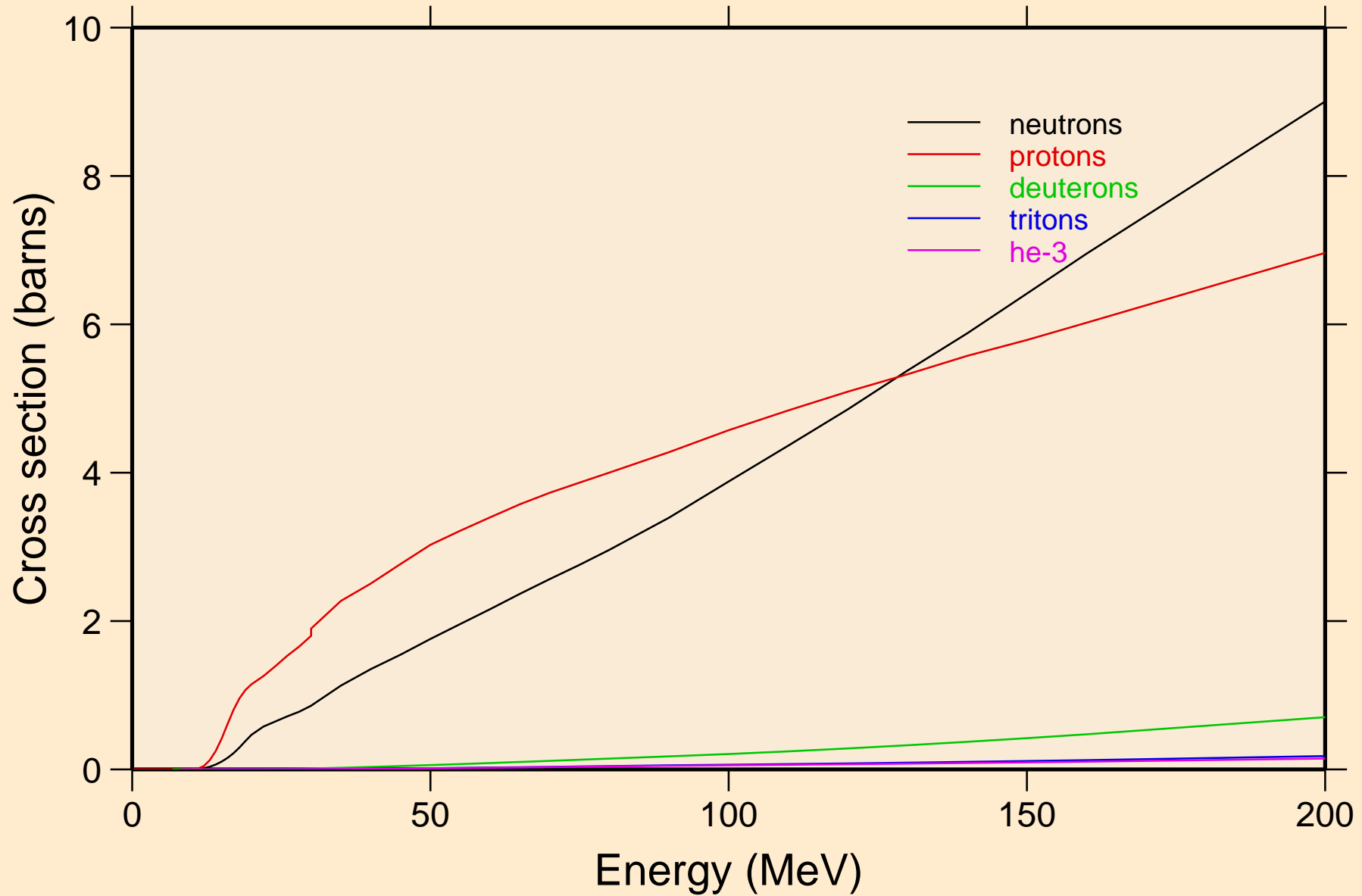


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Recoil Heating

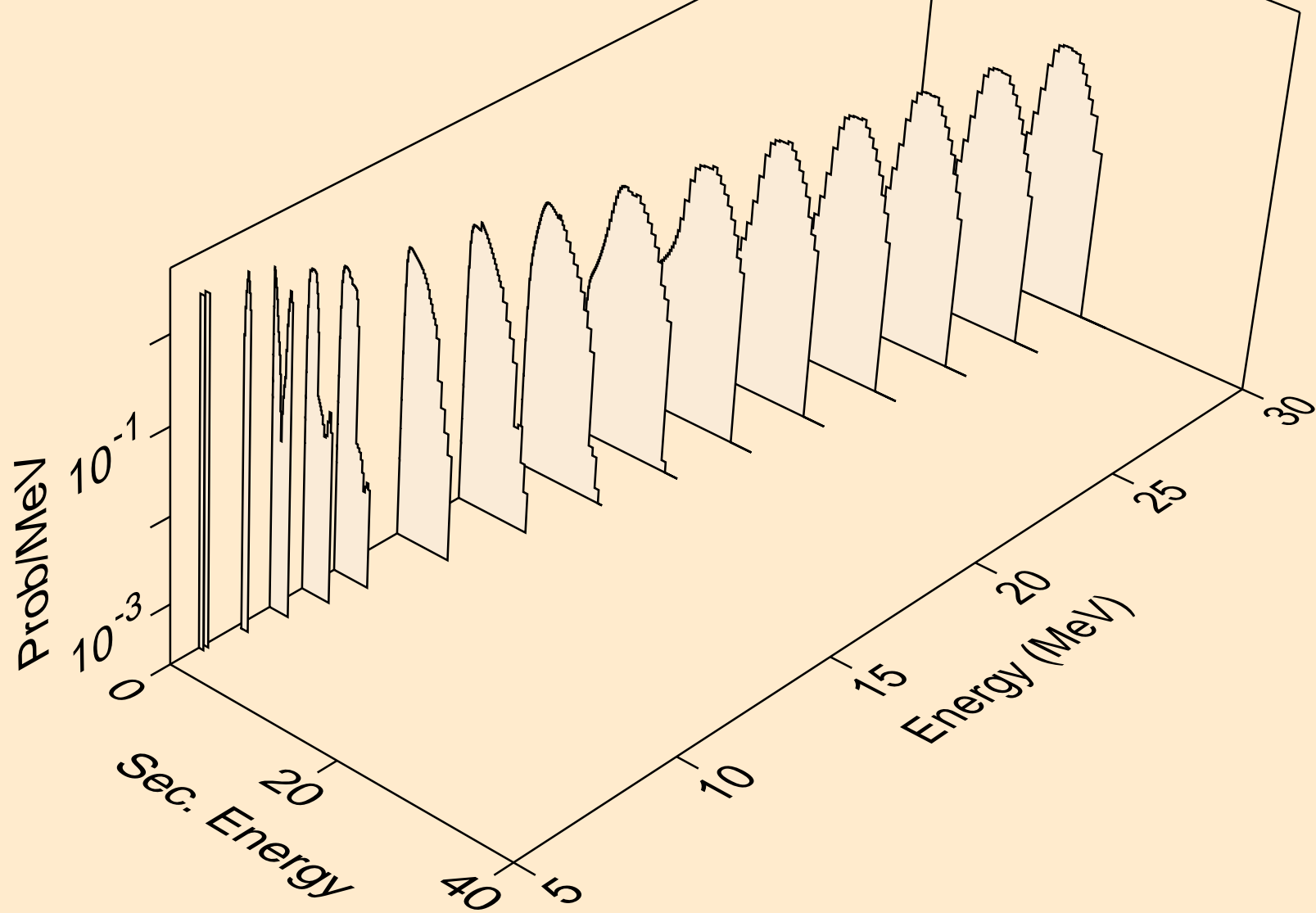




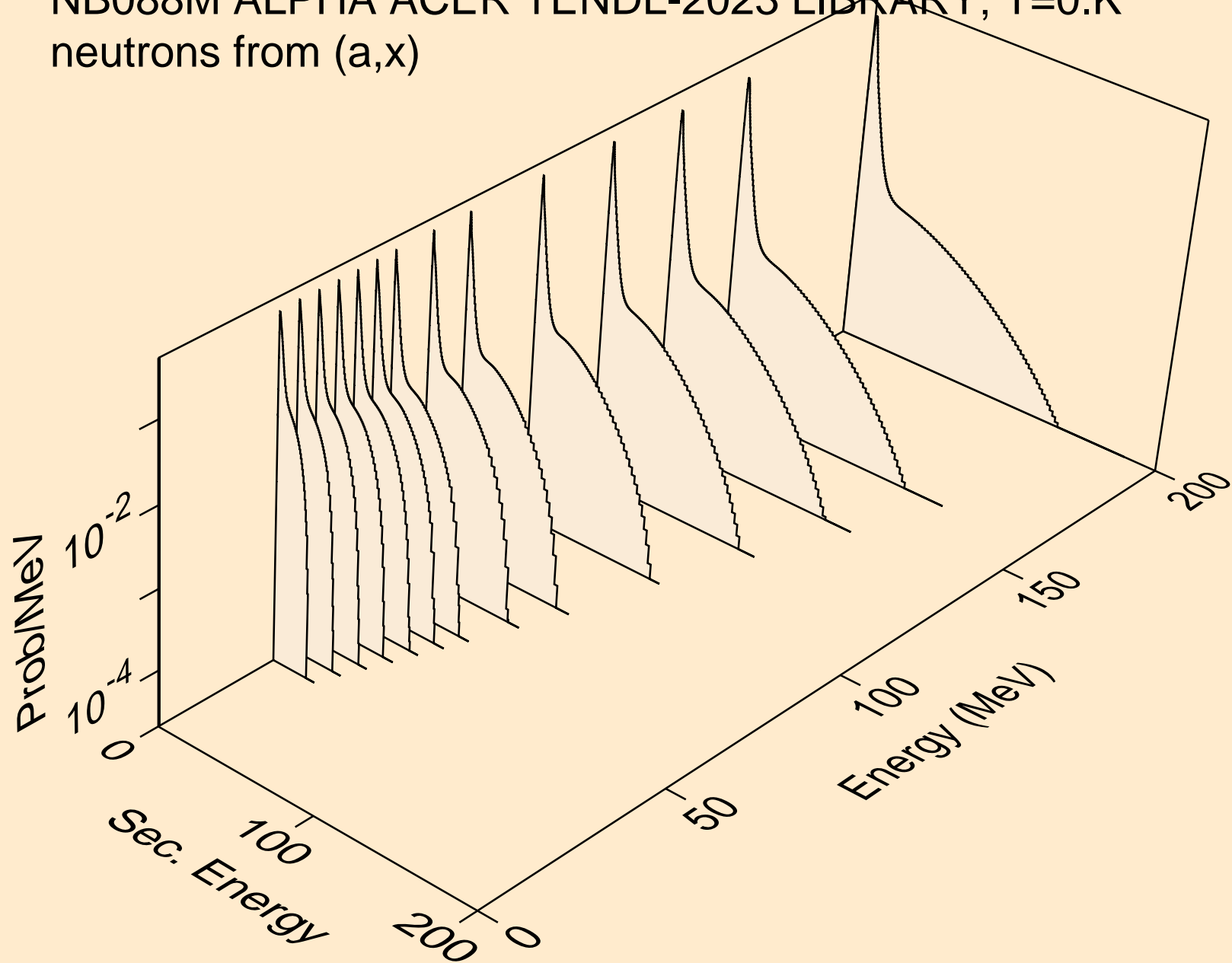
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Particle production cross sections



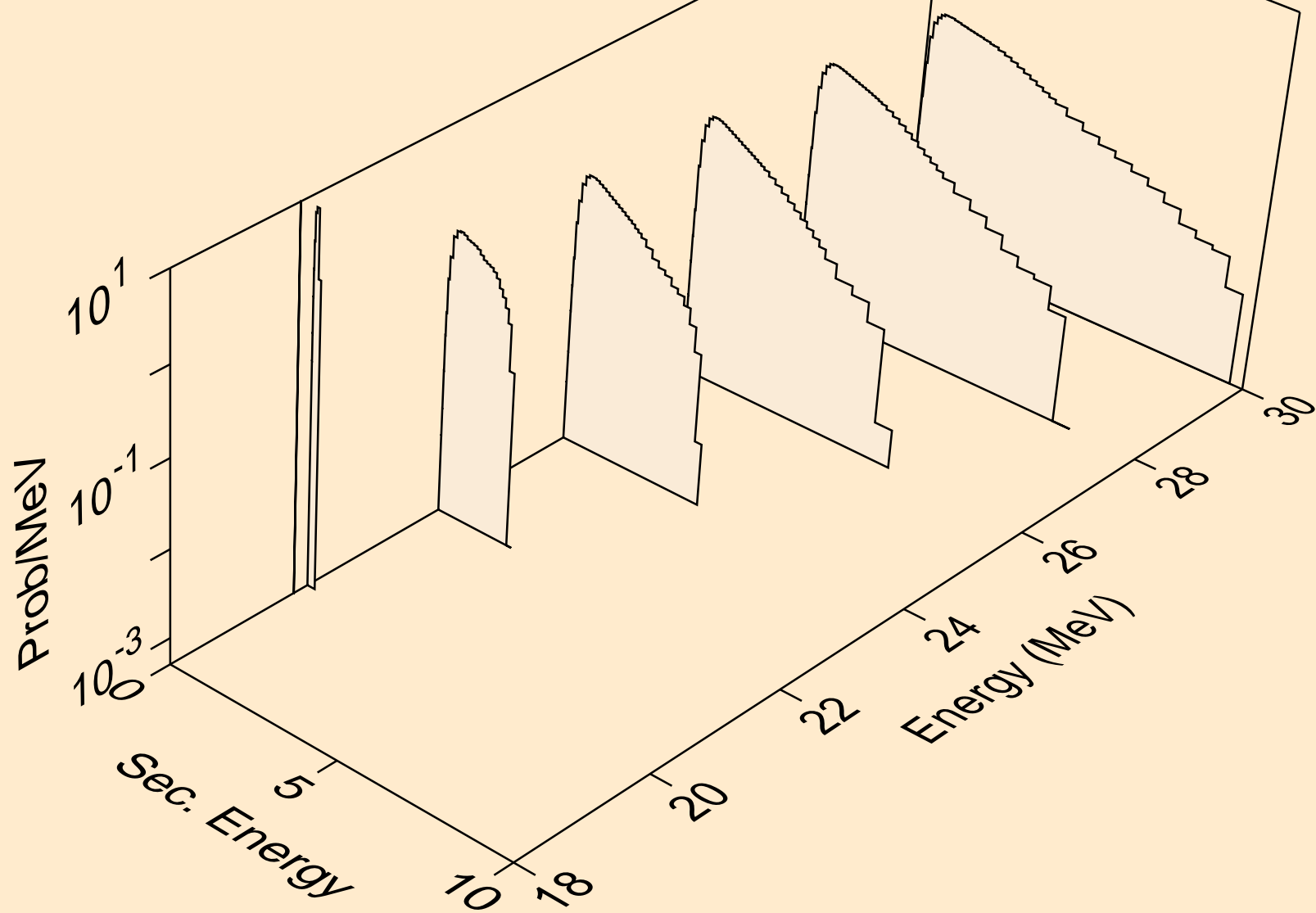
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neutrons from (a,n)



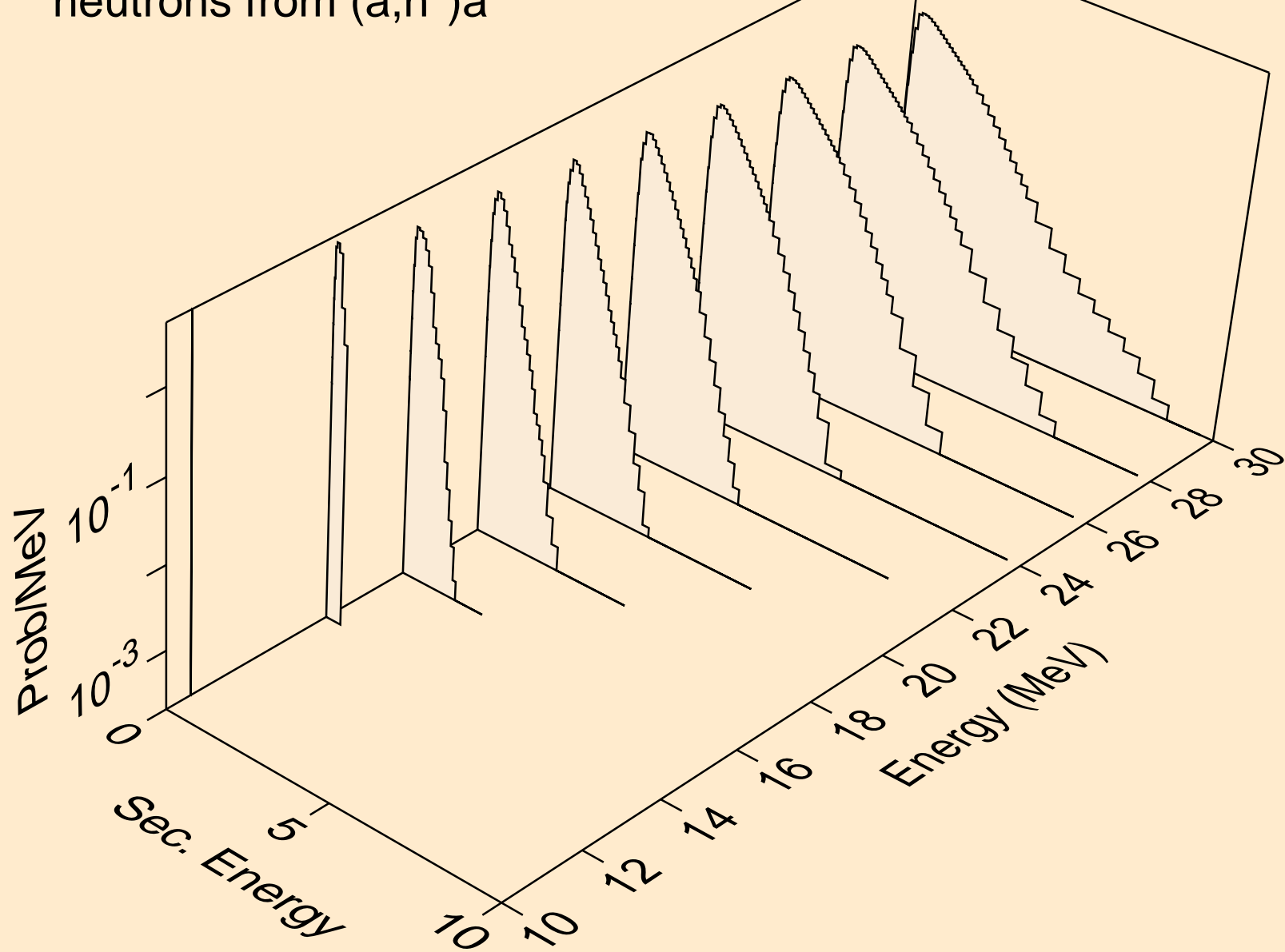
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neutrons from (a,x)



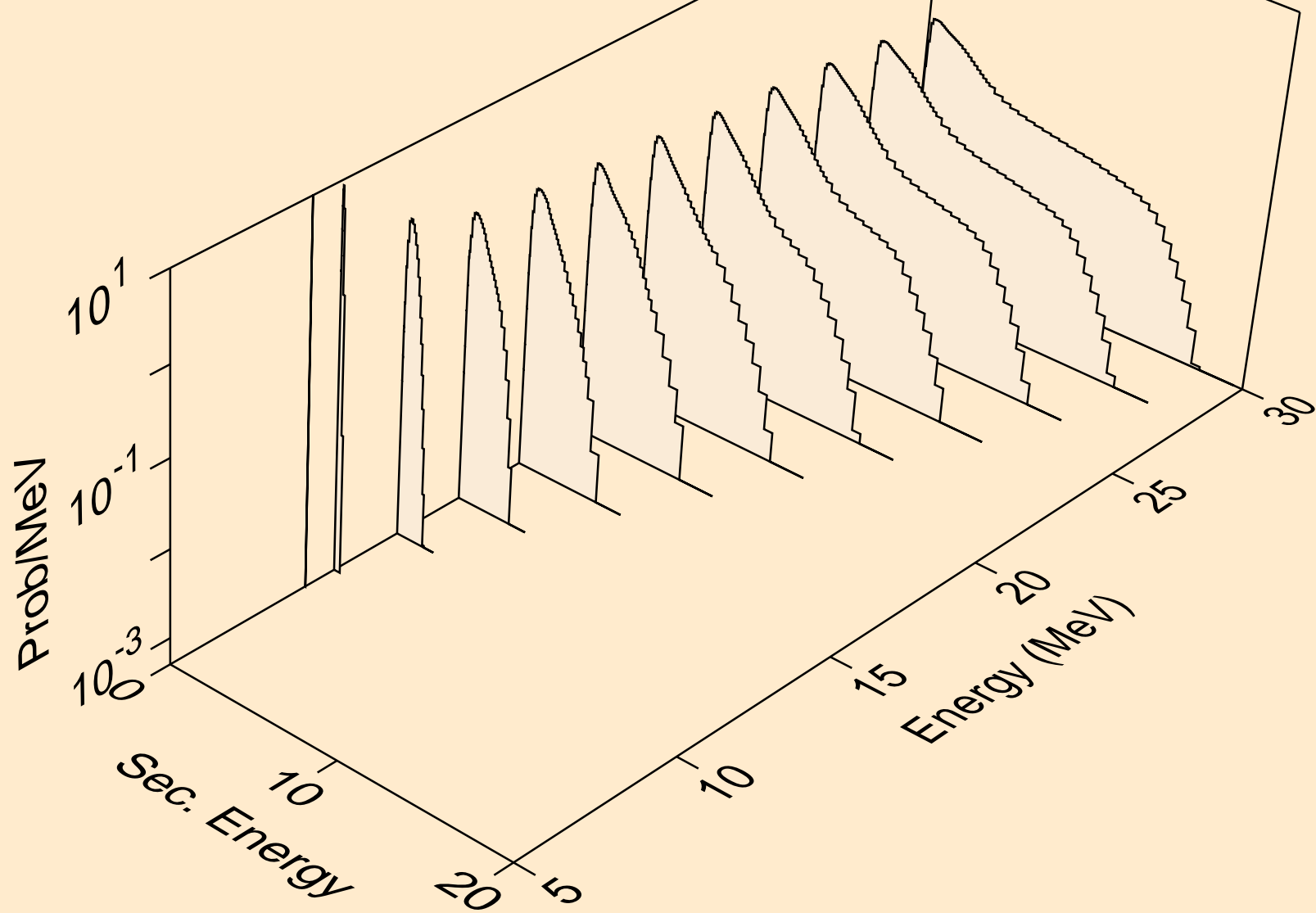
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neutrons from (a,2n)



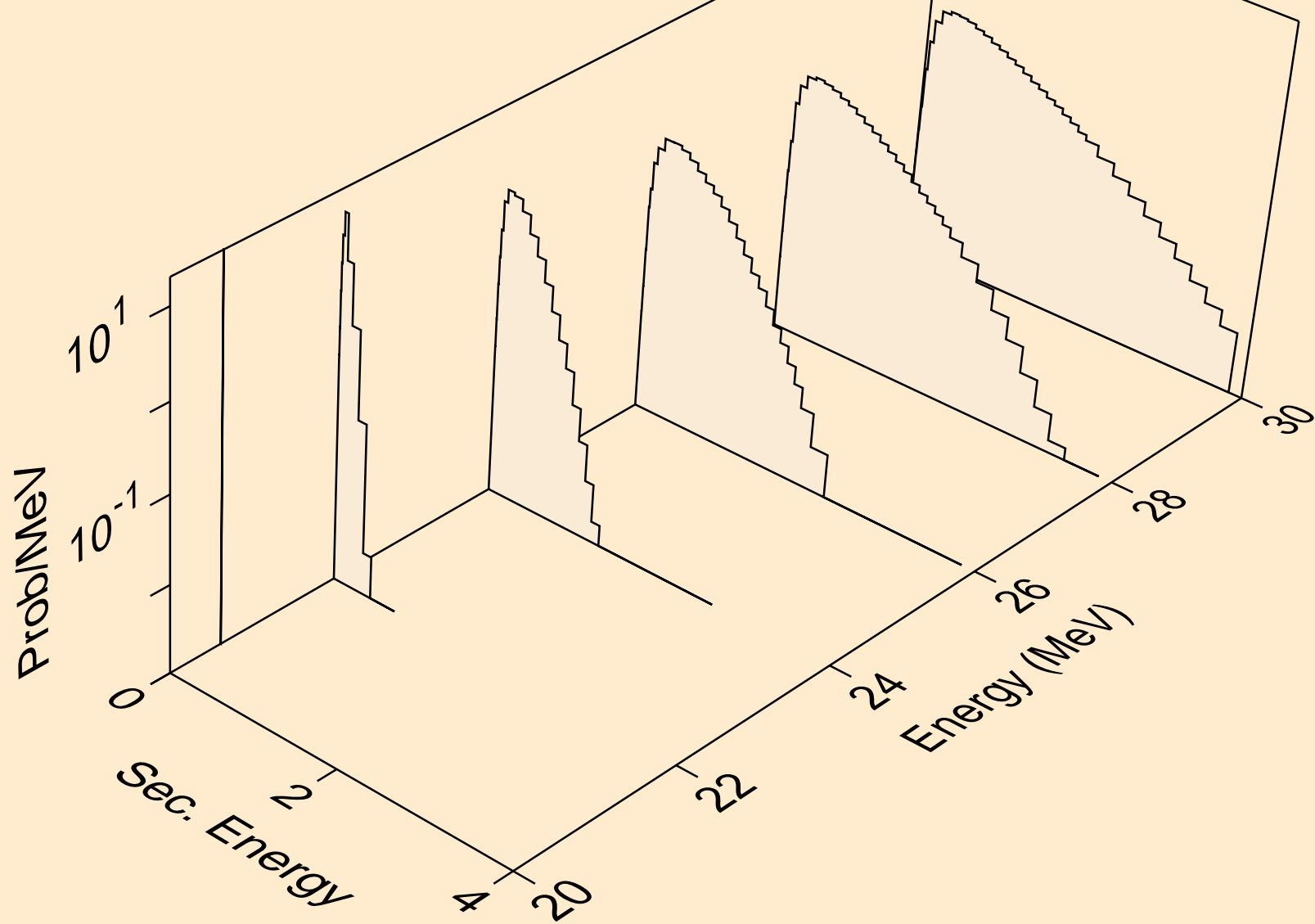
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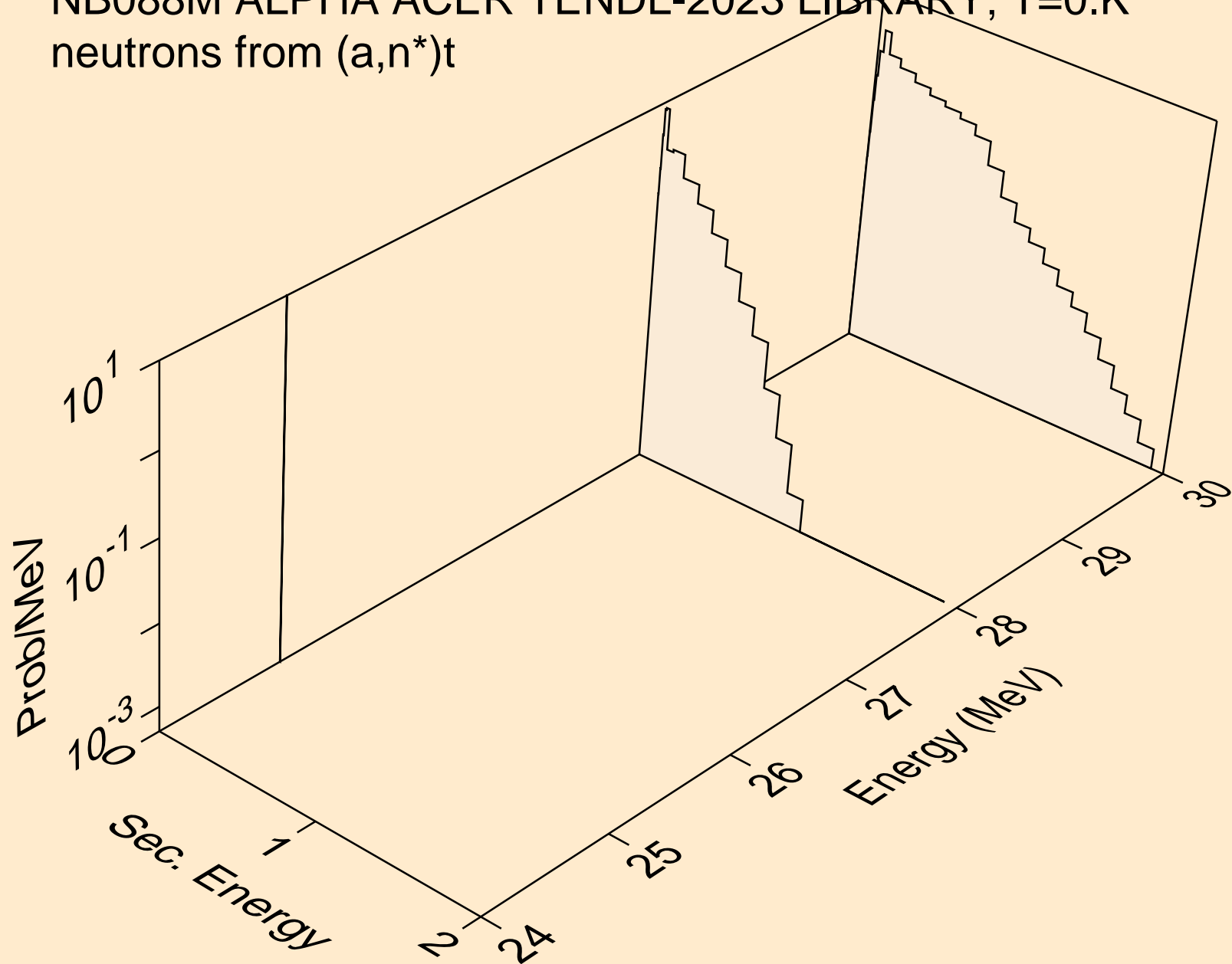
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neutrons from (a,n\*)p



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

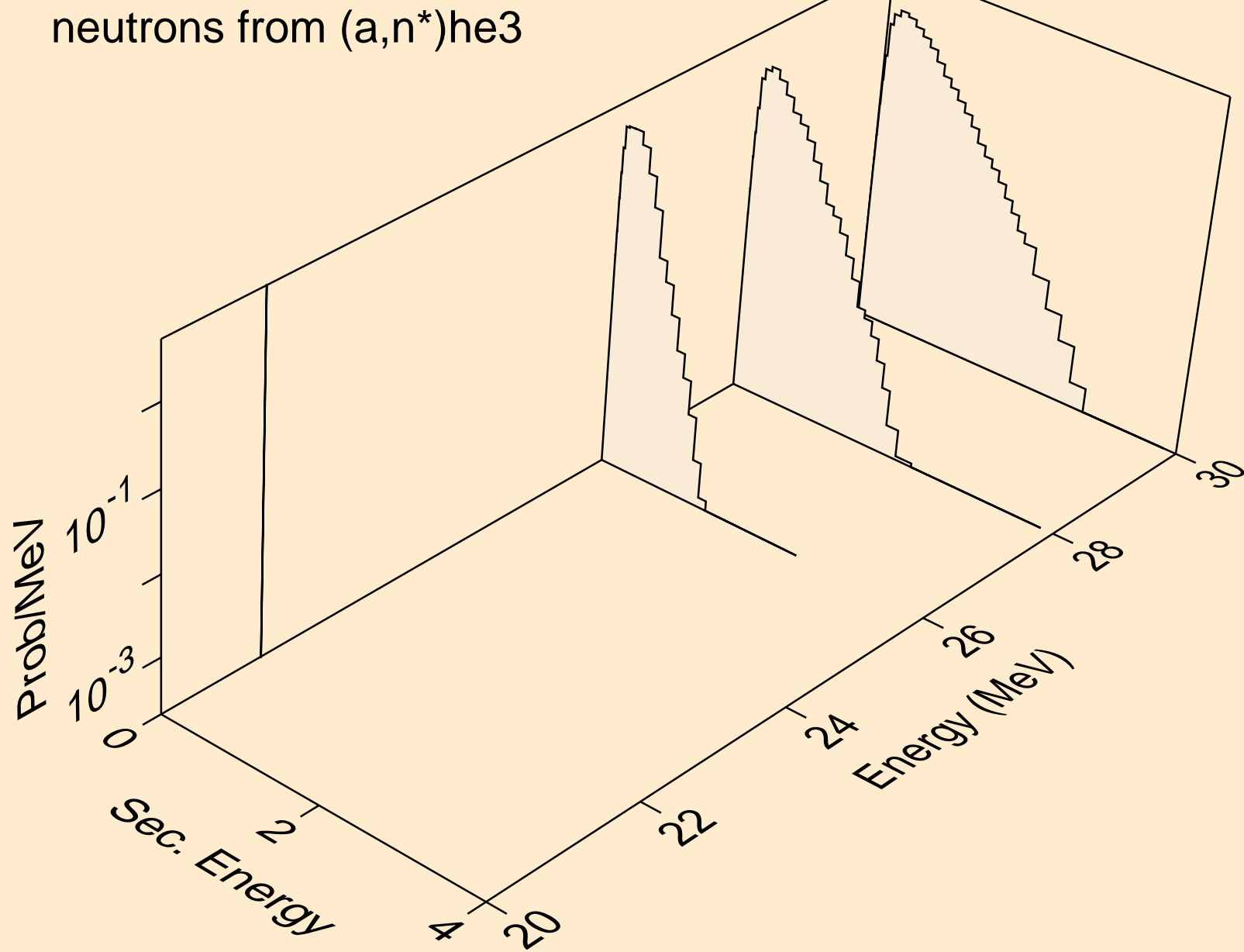


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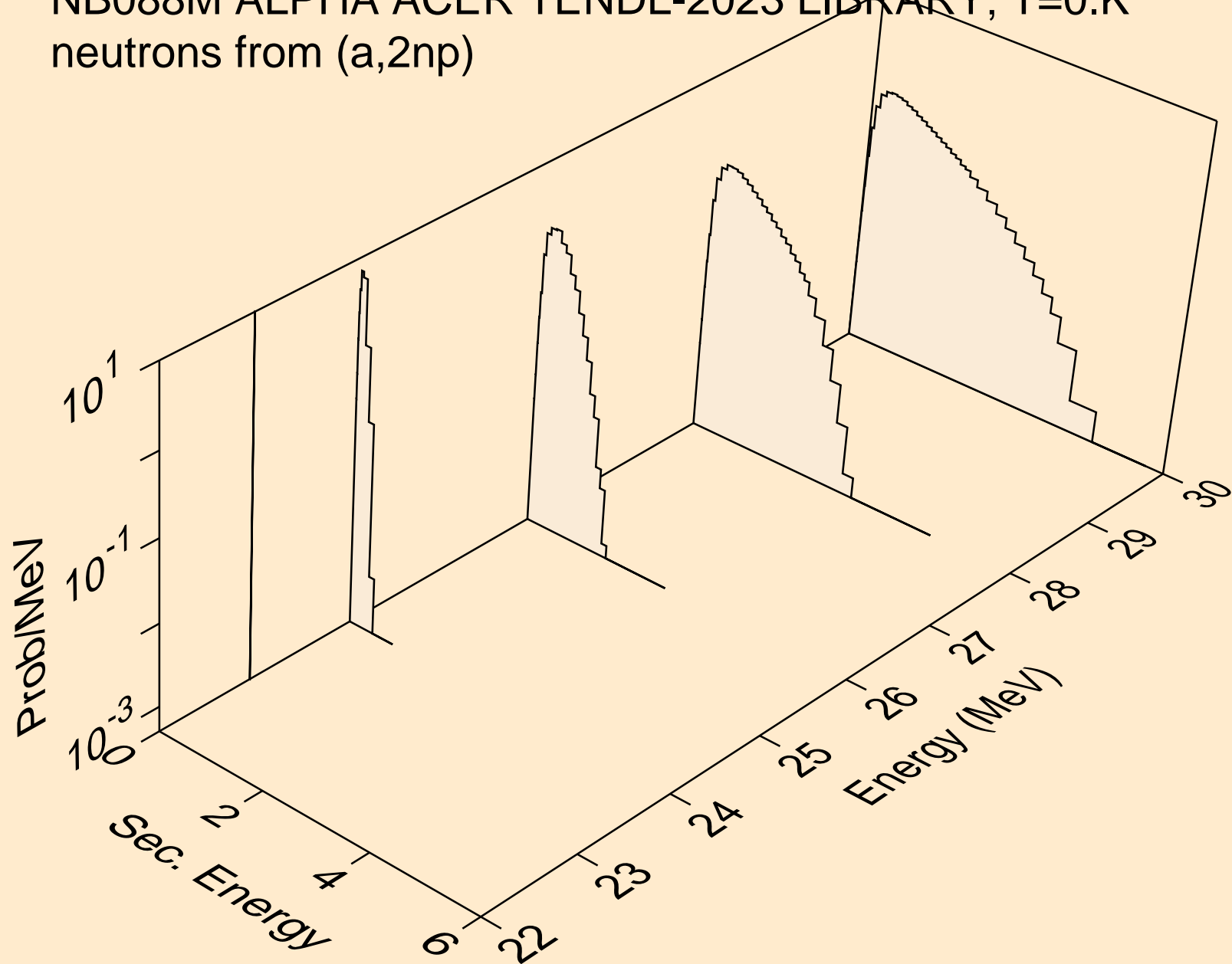




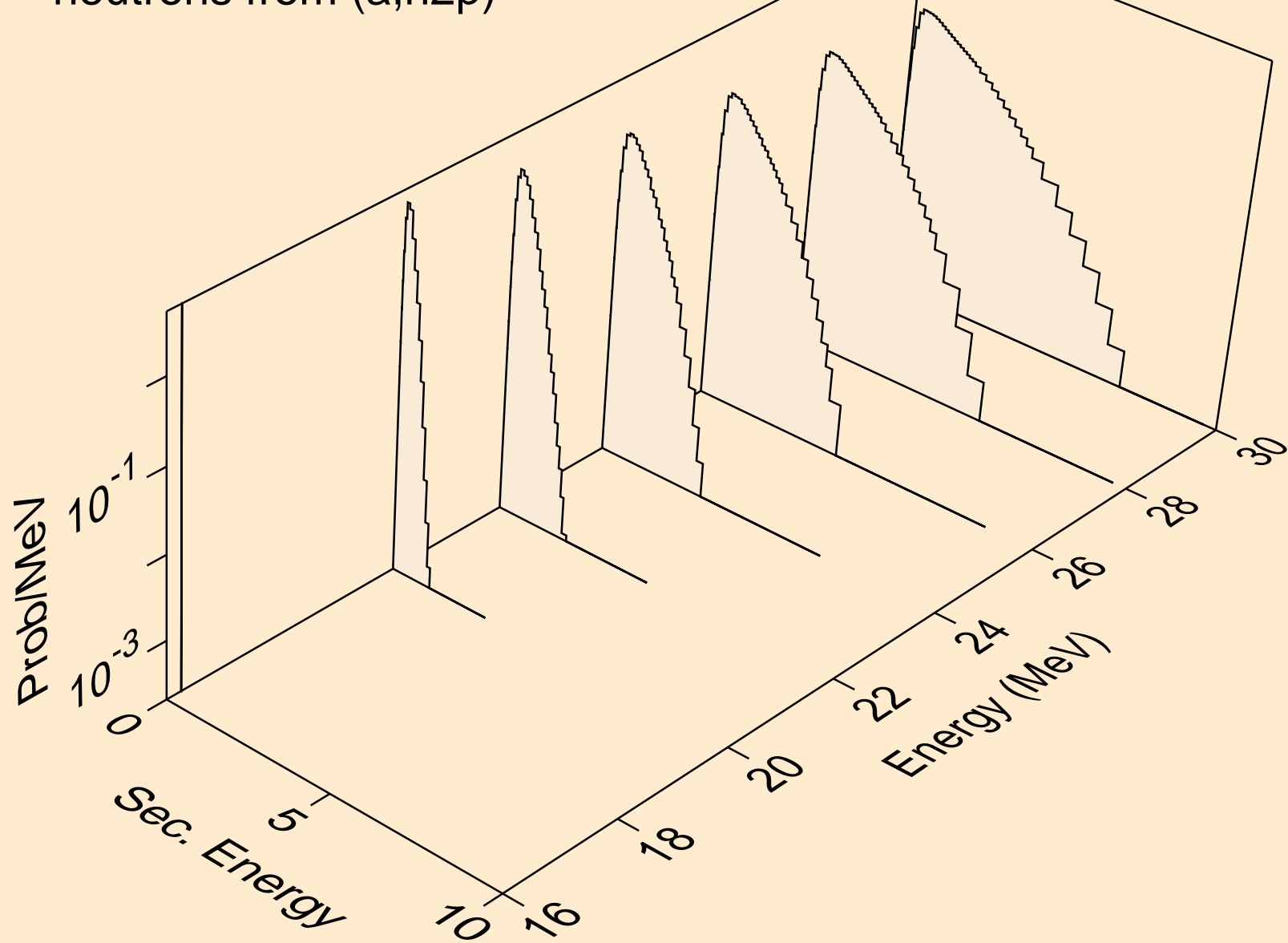
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neutrons from (a,n\*)he3



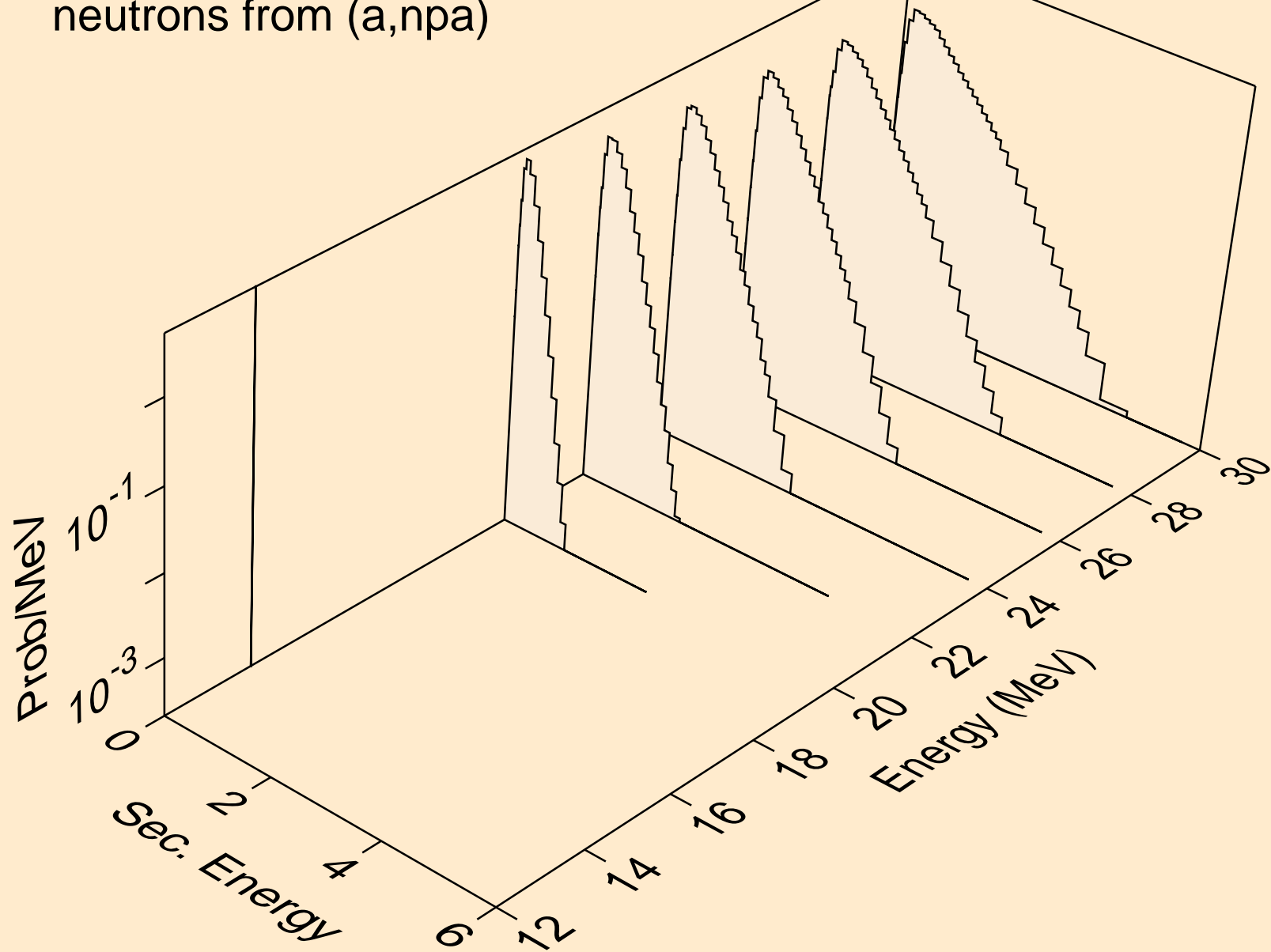
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neutrons from (a,2np)



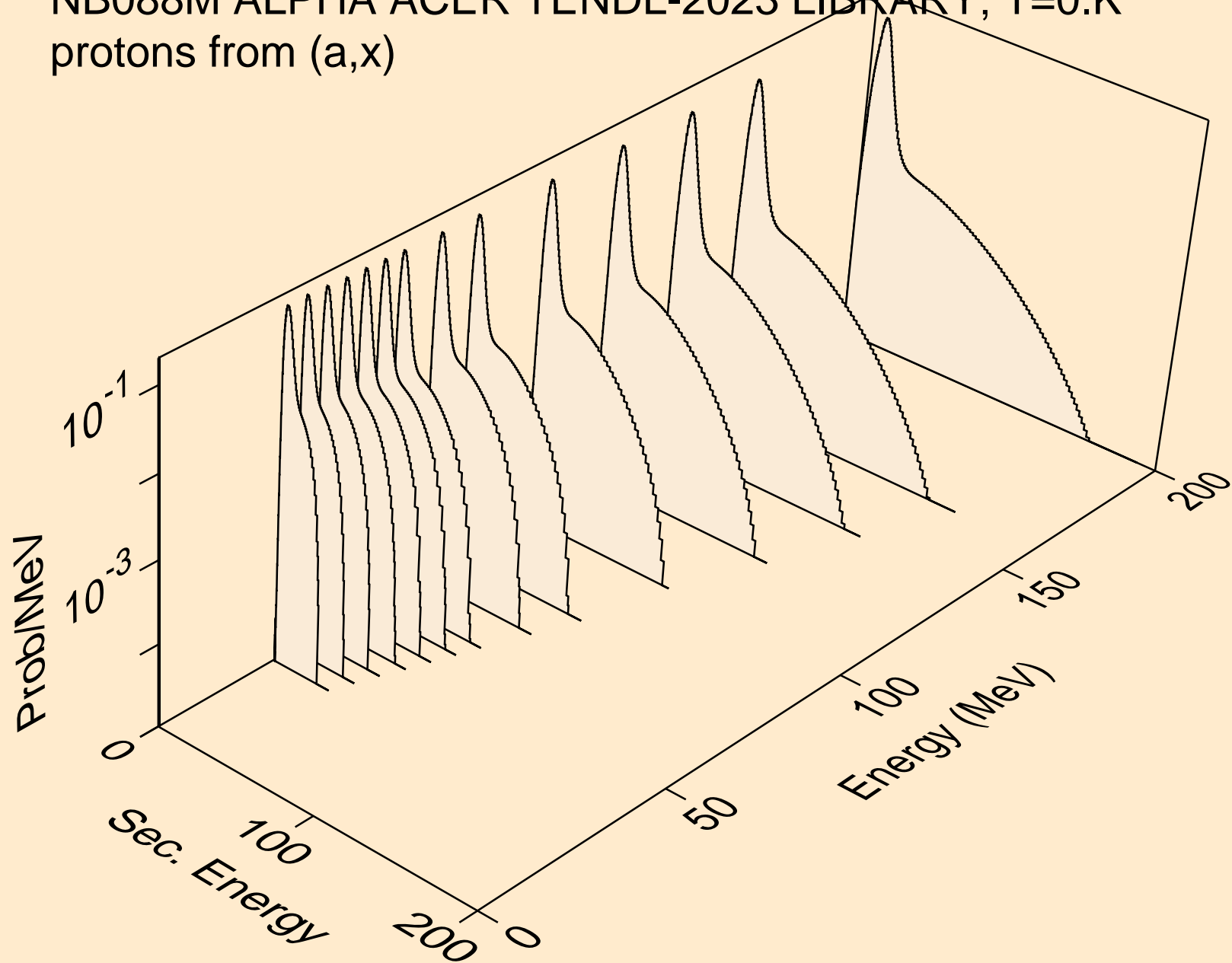
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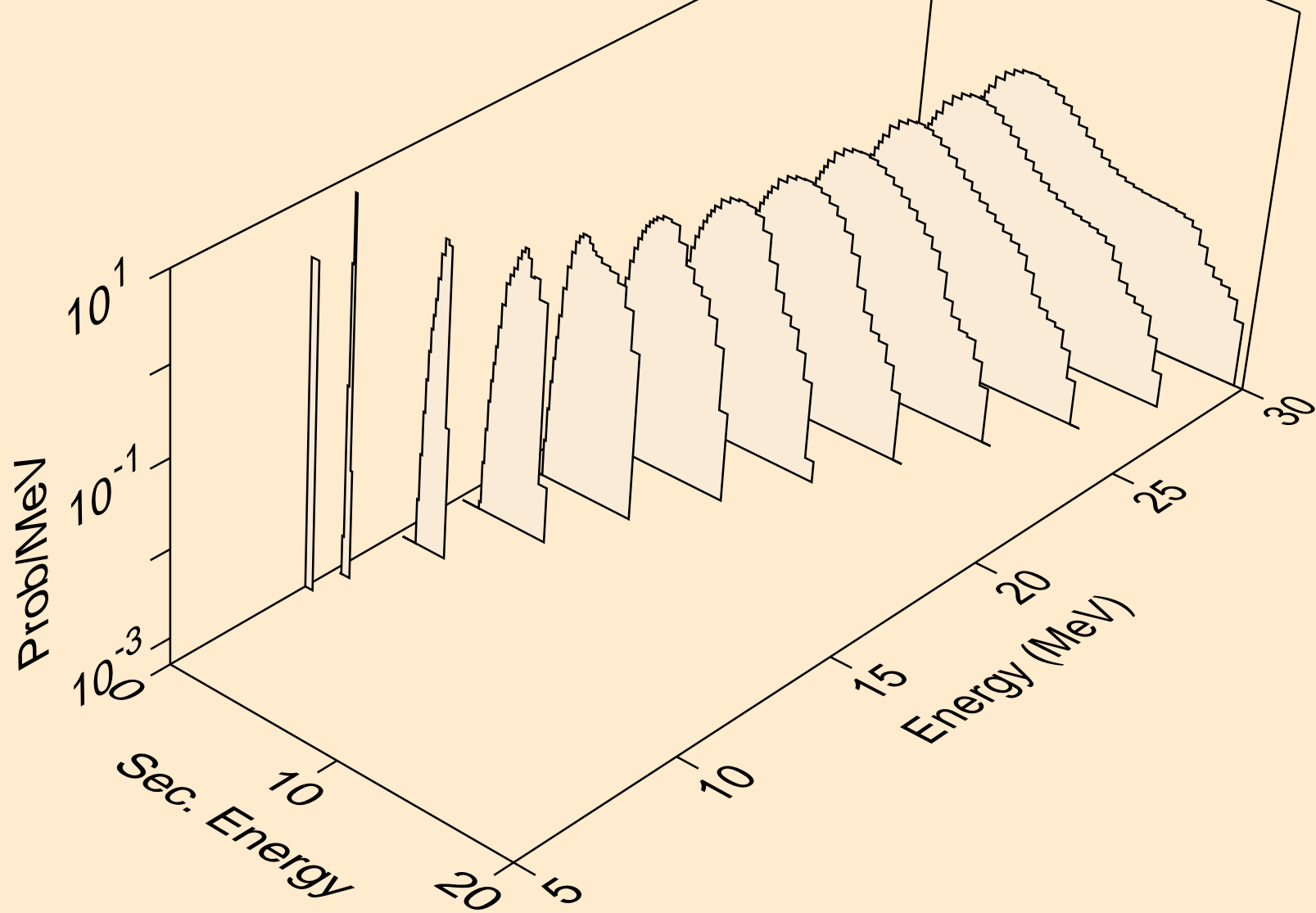
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neutrons from (a,npa)



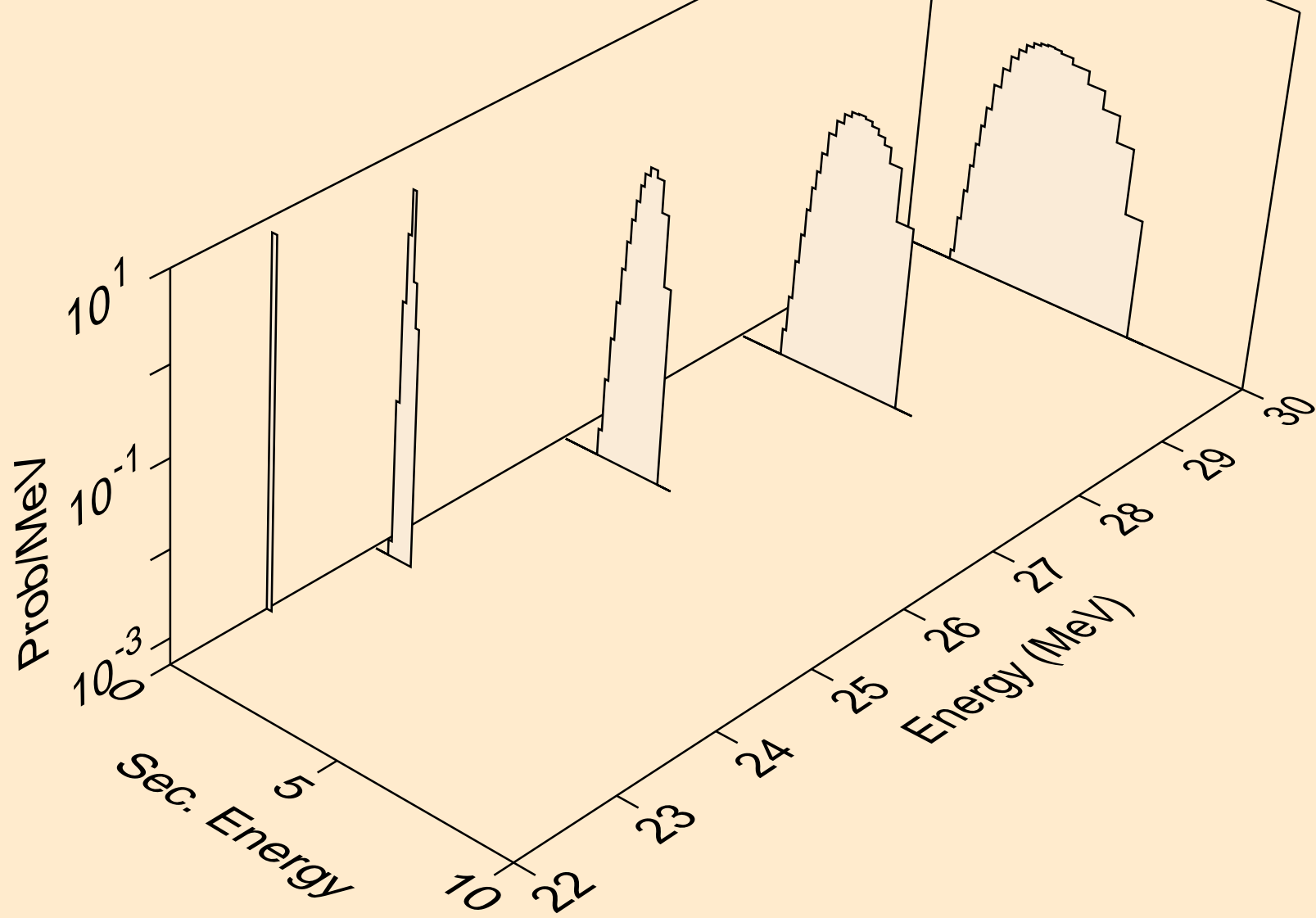
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protons from (a,x)



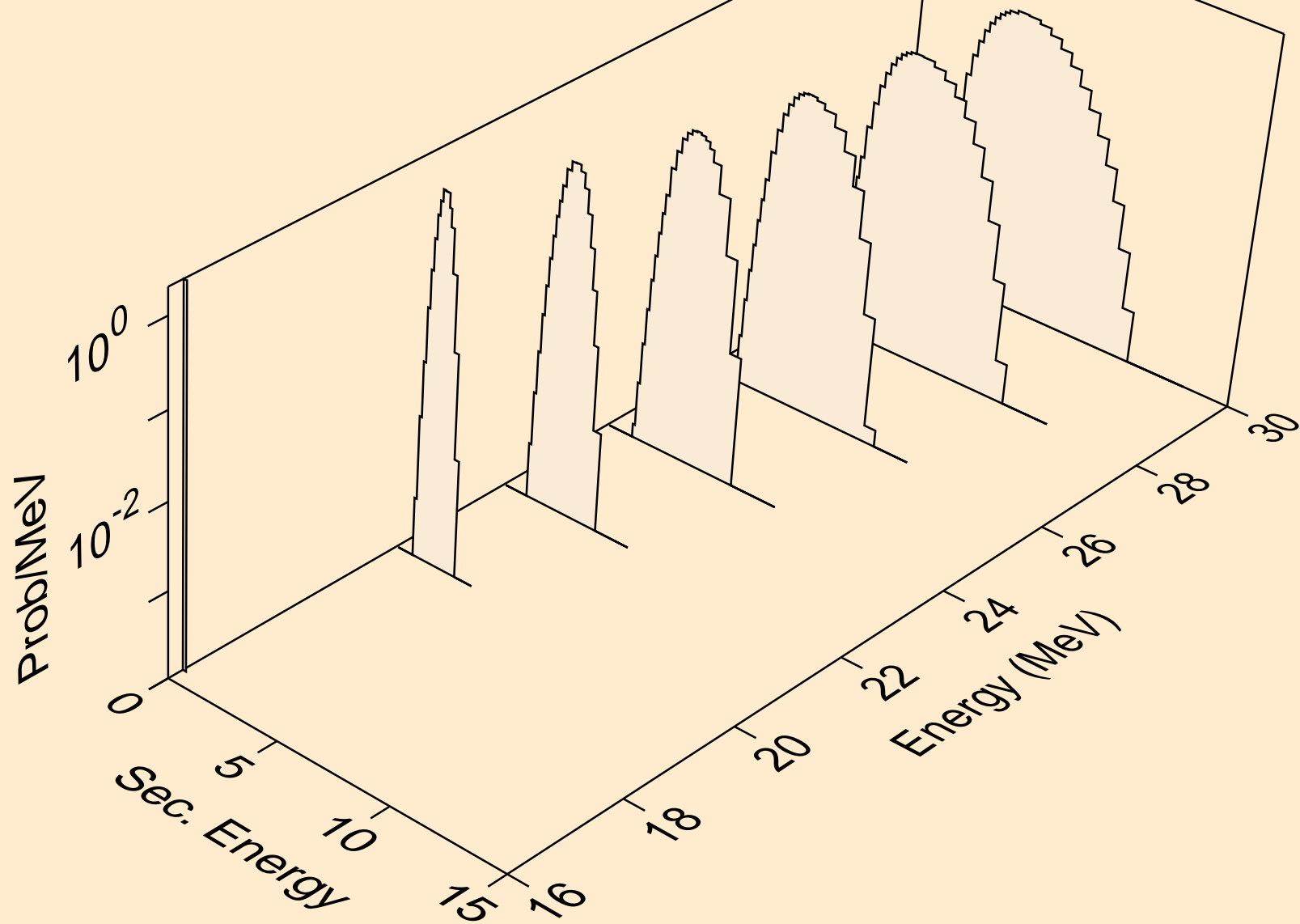
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protons from (a,n\*)p



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protons from (a,2np)

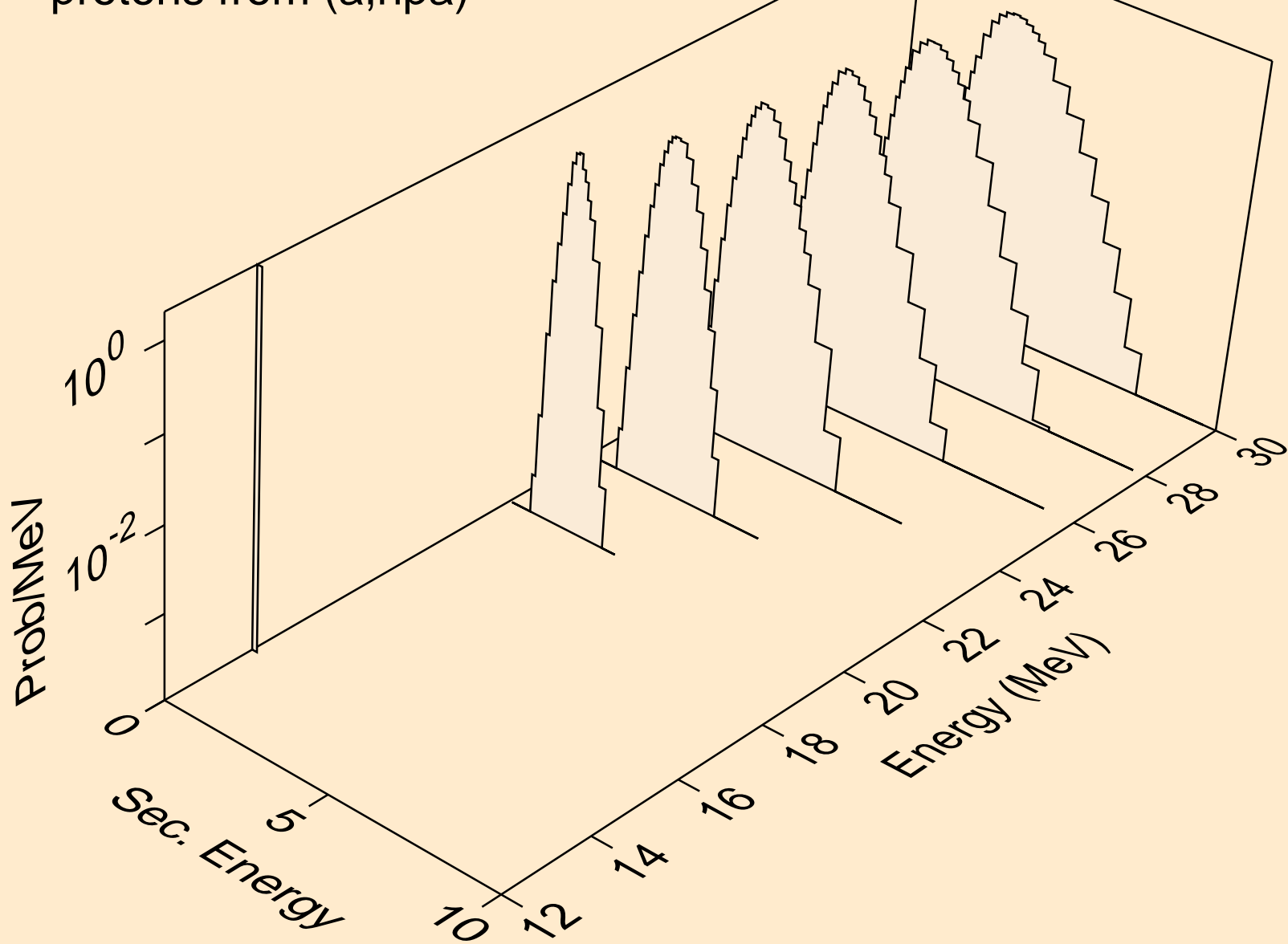


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protons from (a,n2p)

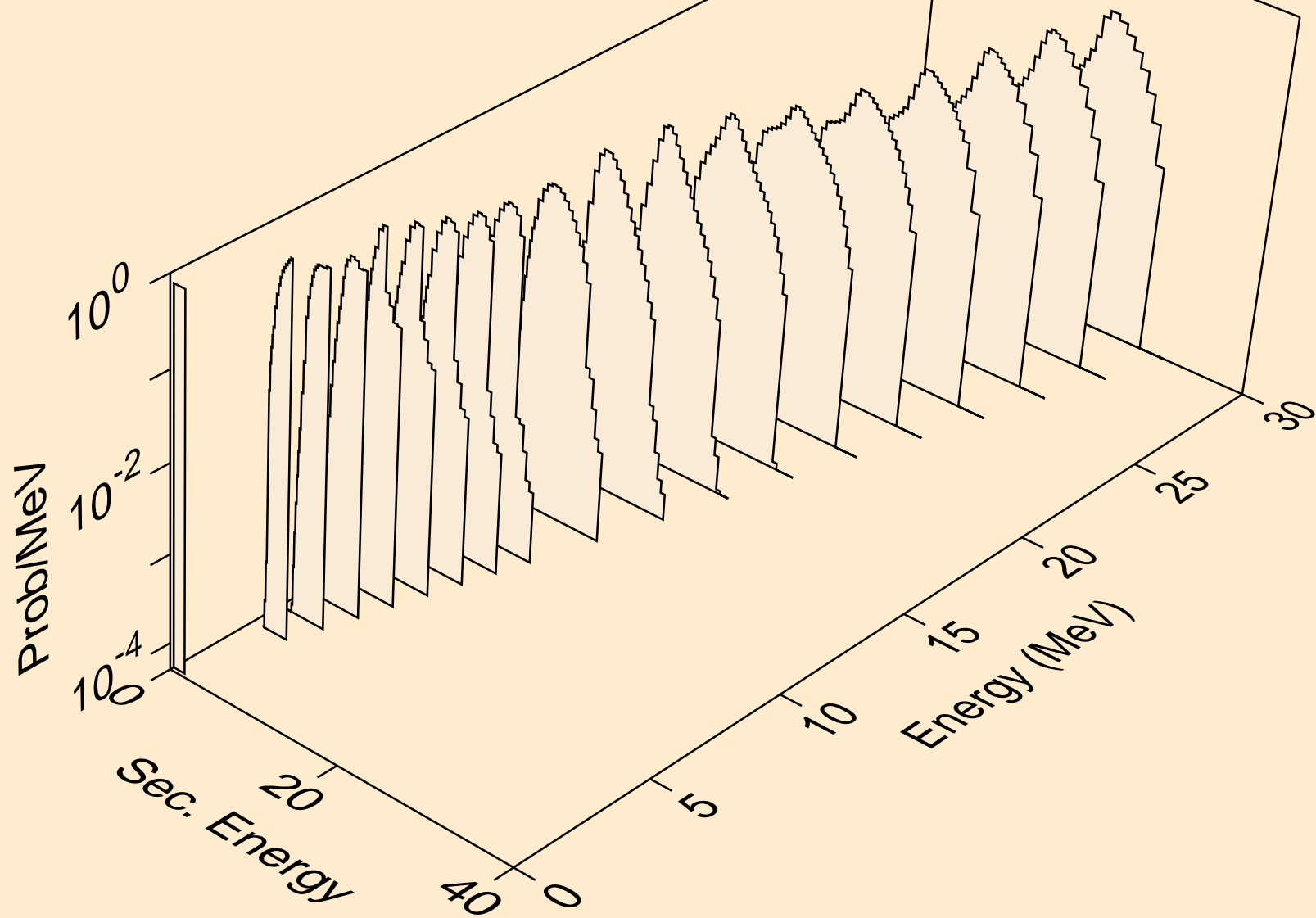




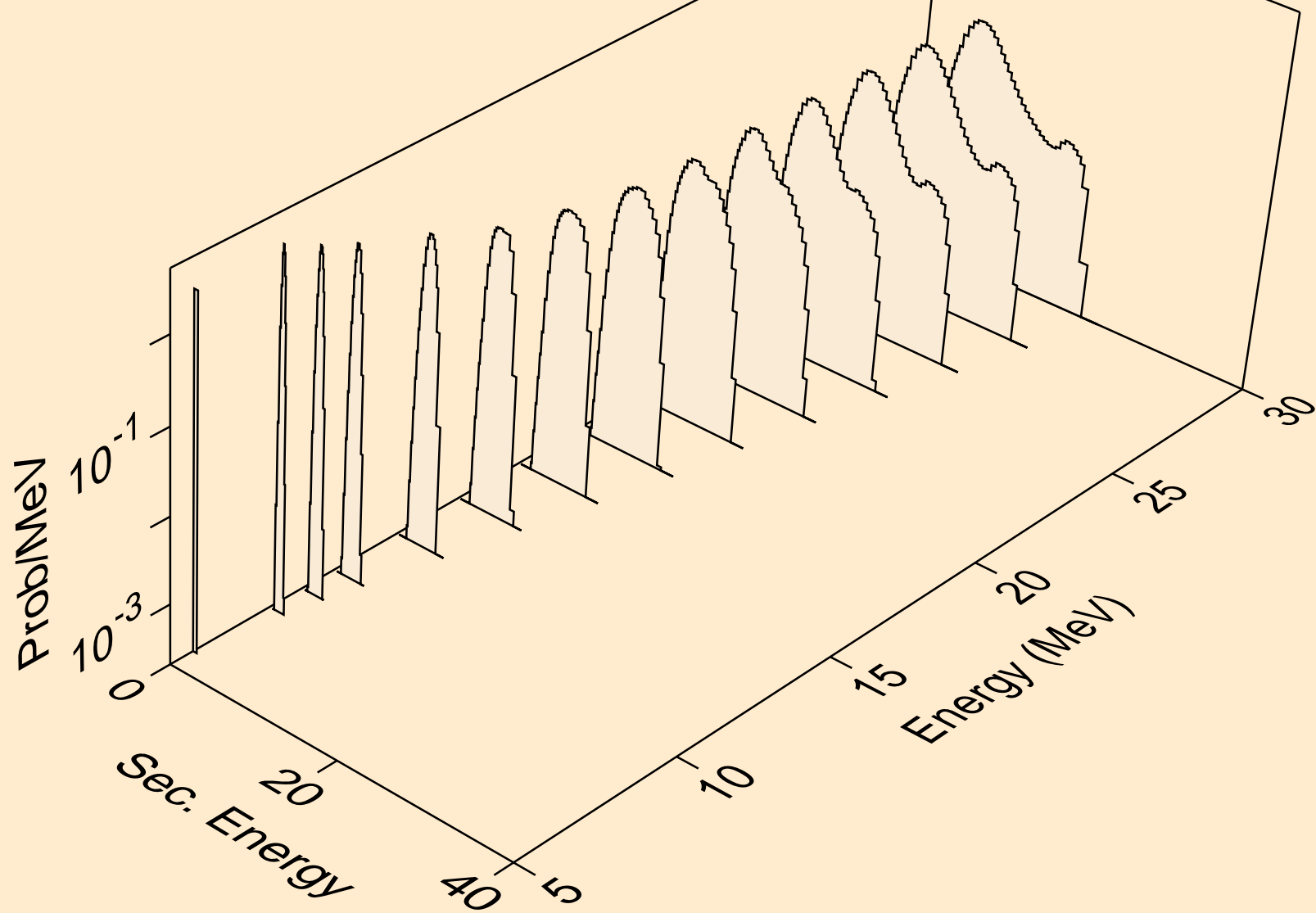
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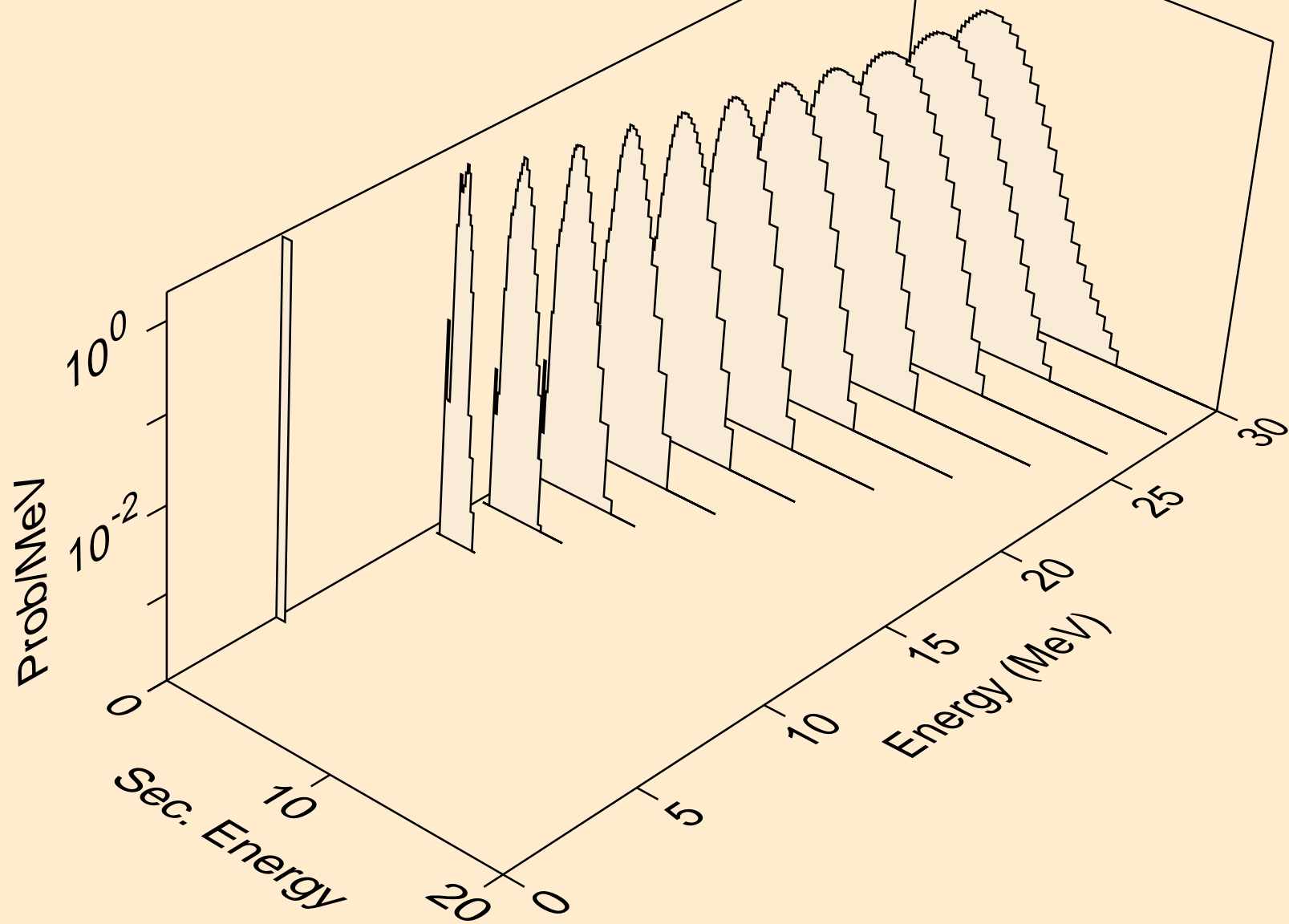
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protons from (a,p)



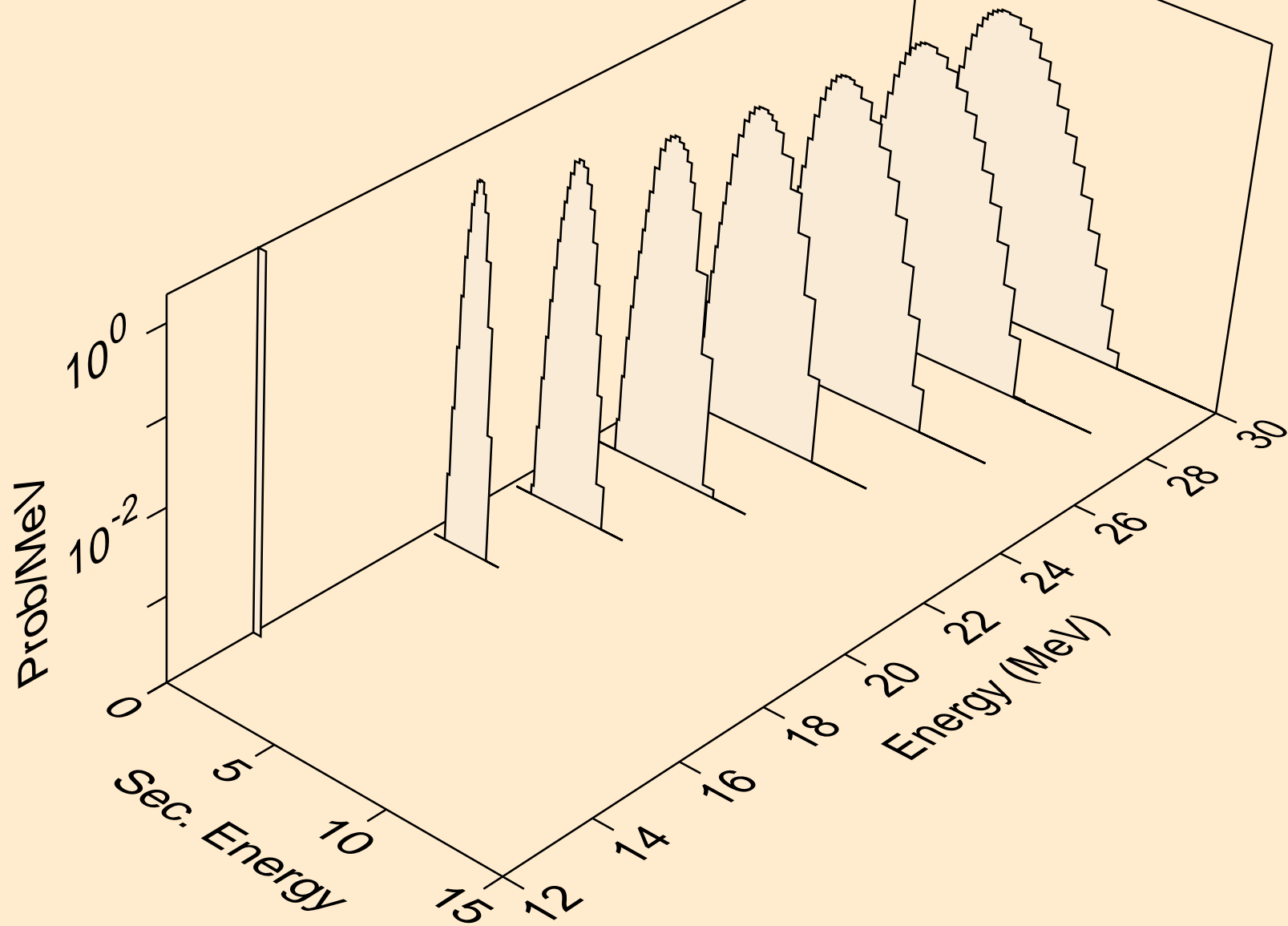
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protons from (a,2p)



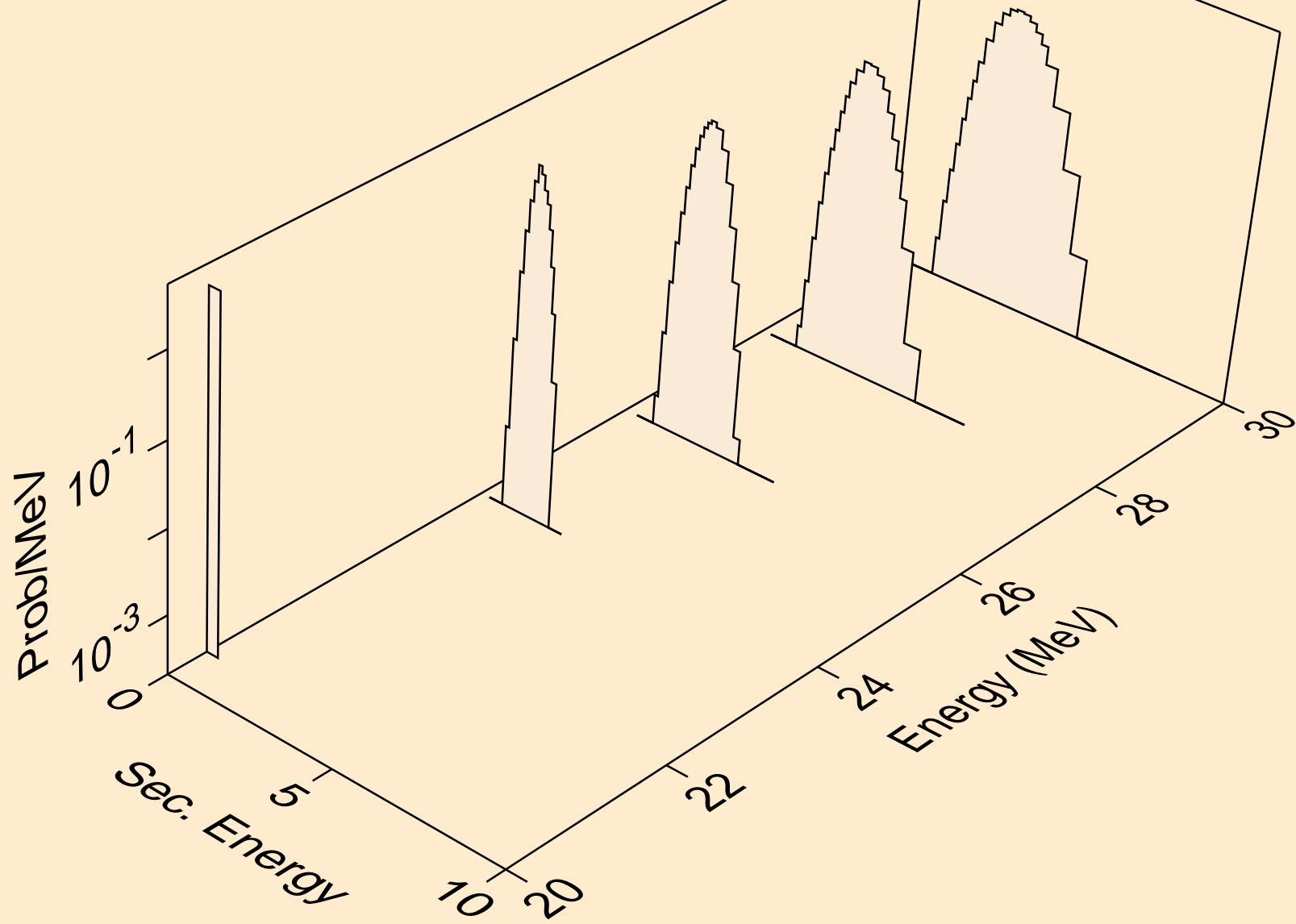
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protons from (a,pa)



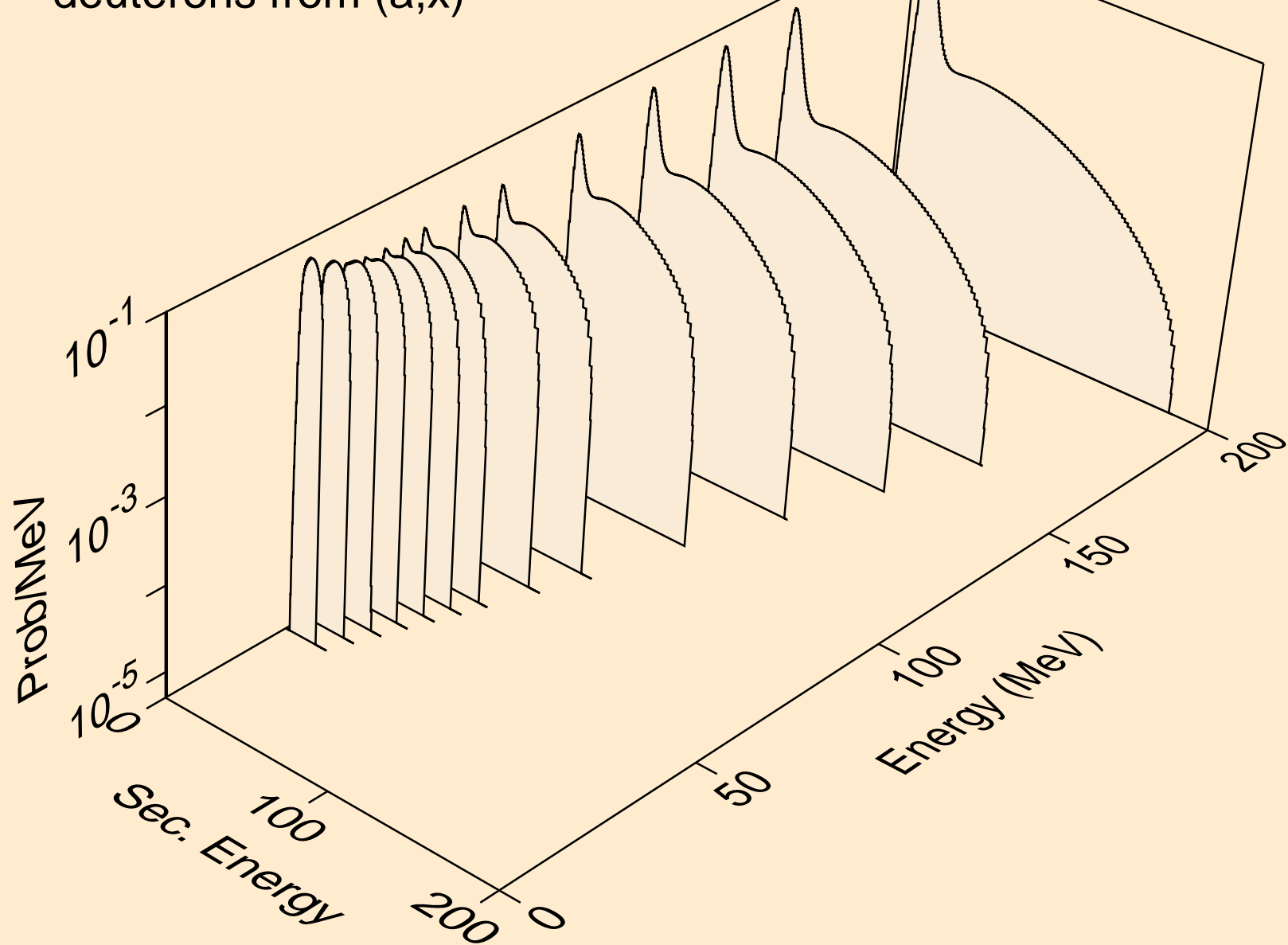
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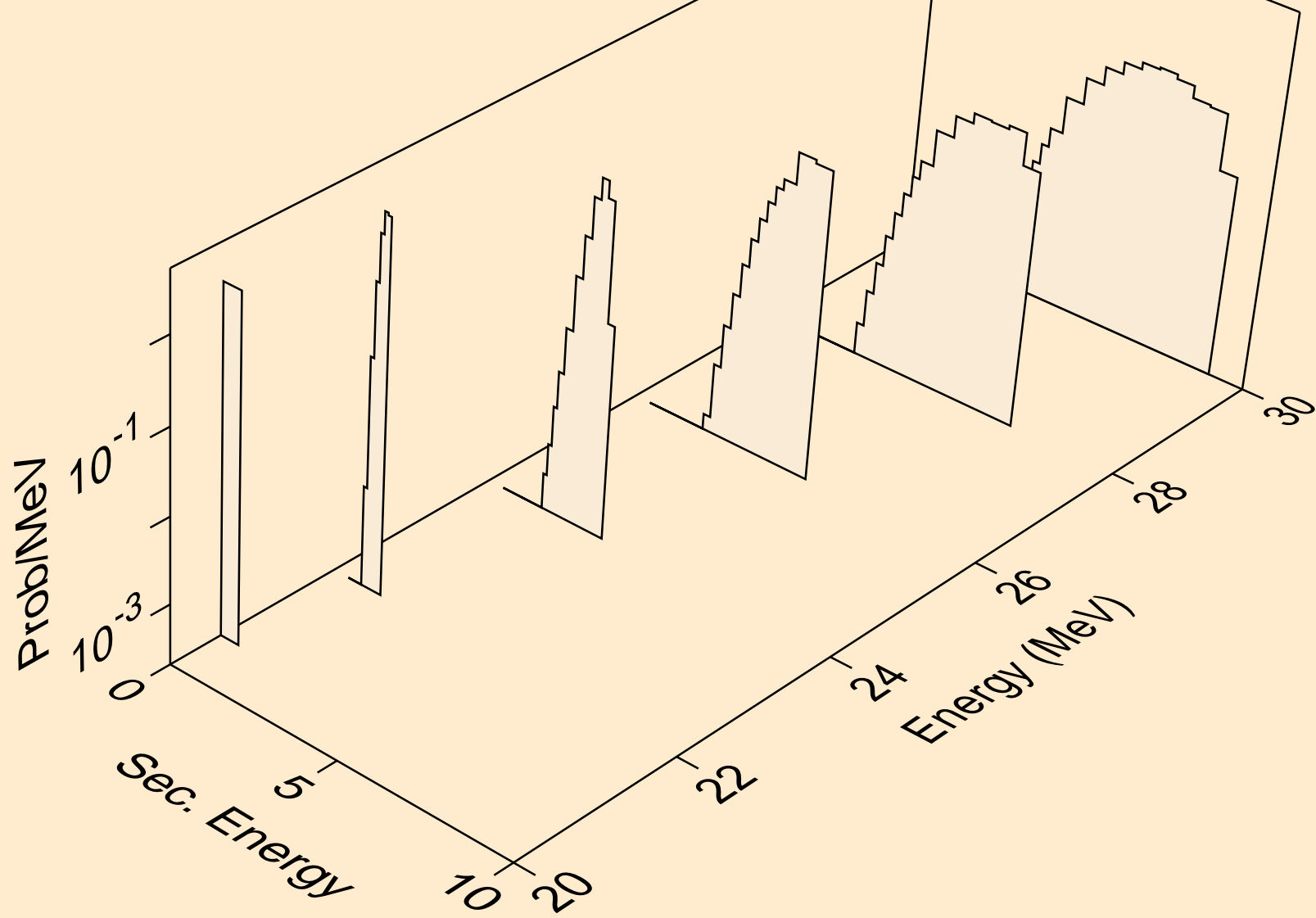
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protons from (a,pt)



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)

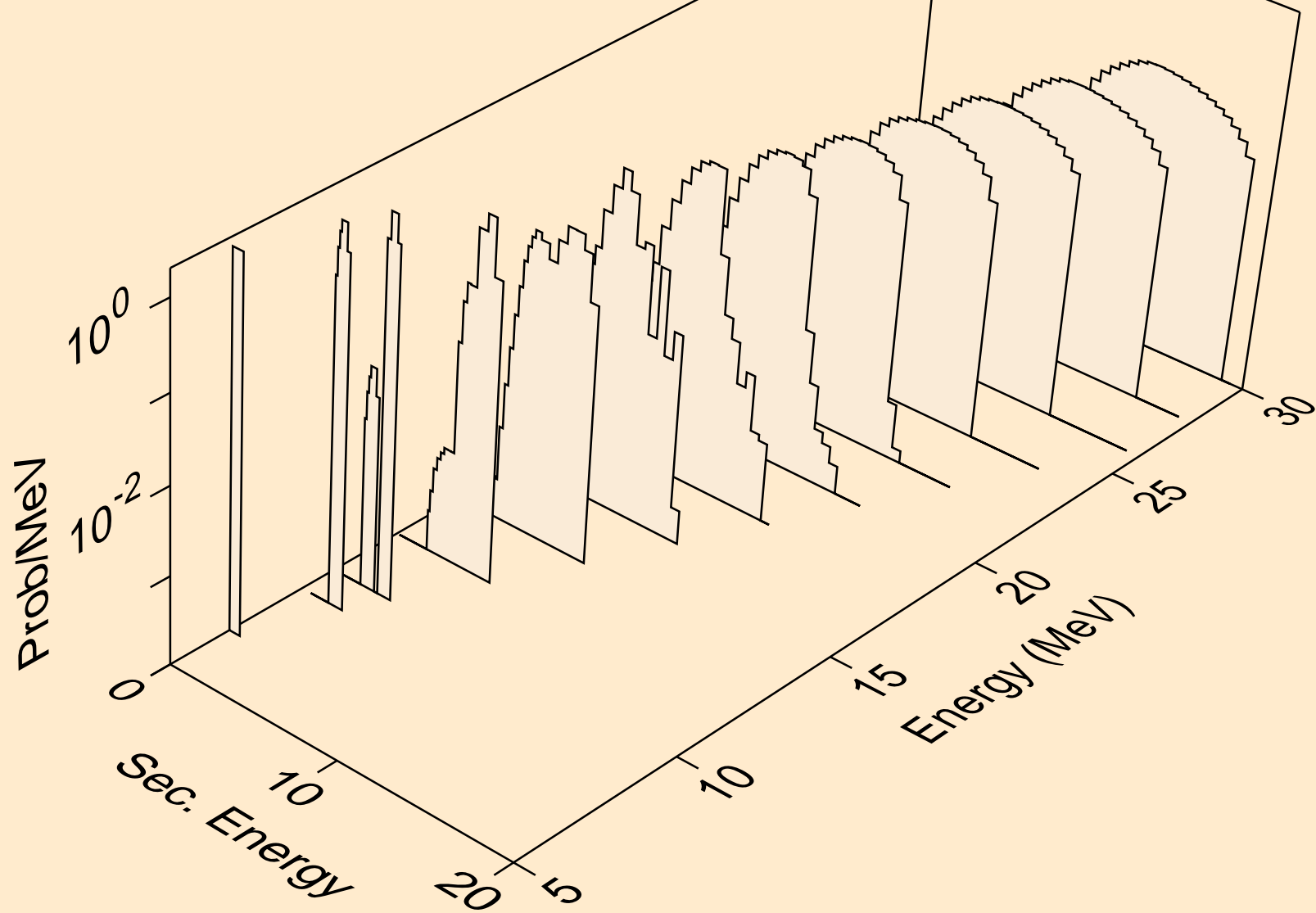


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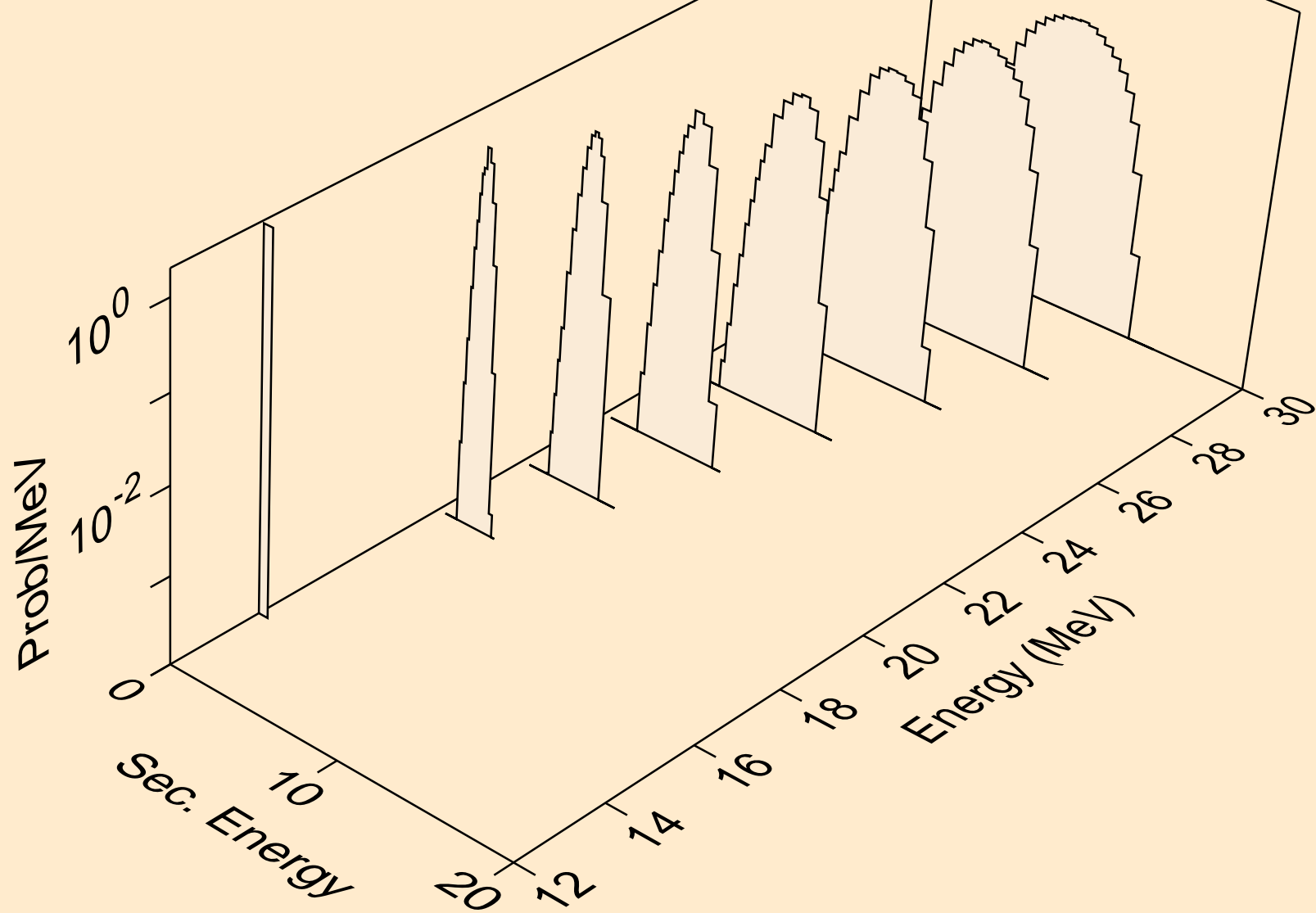




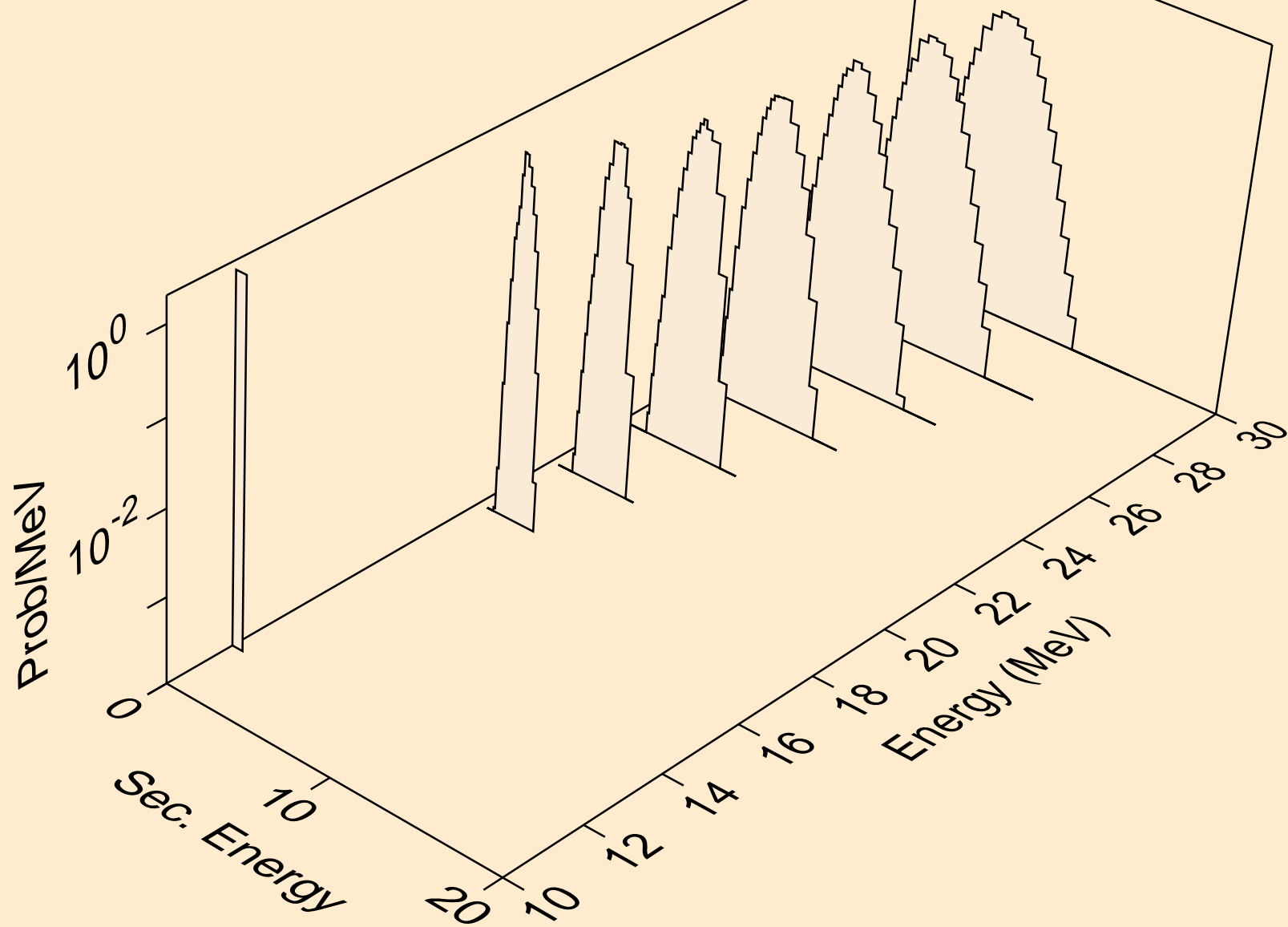
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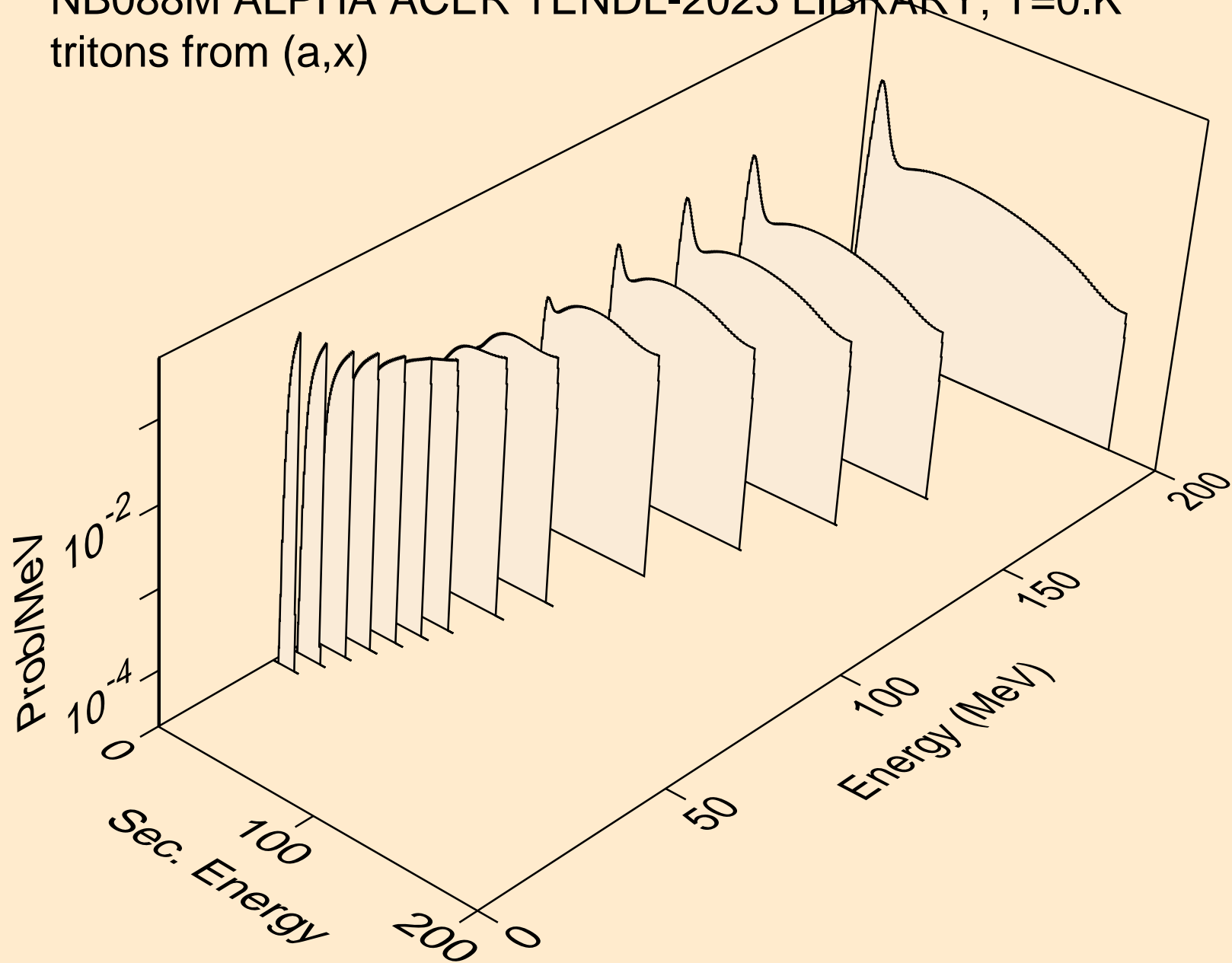
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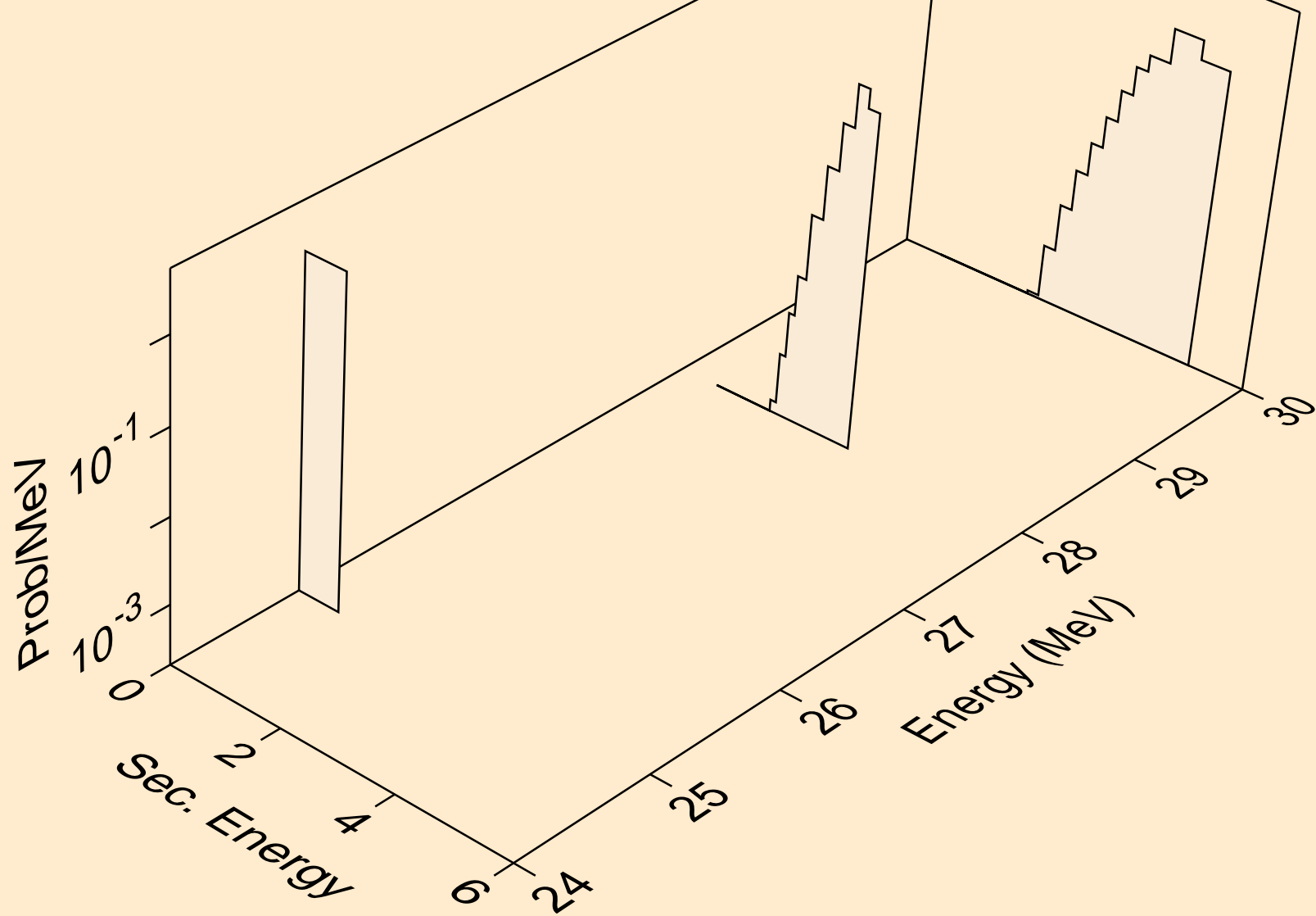
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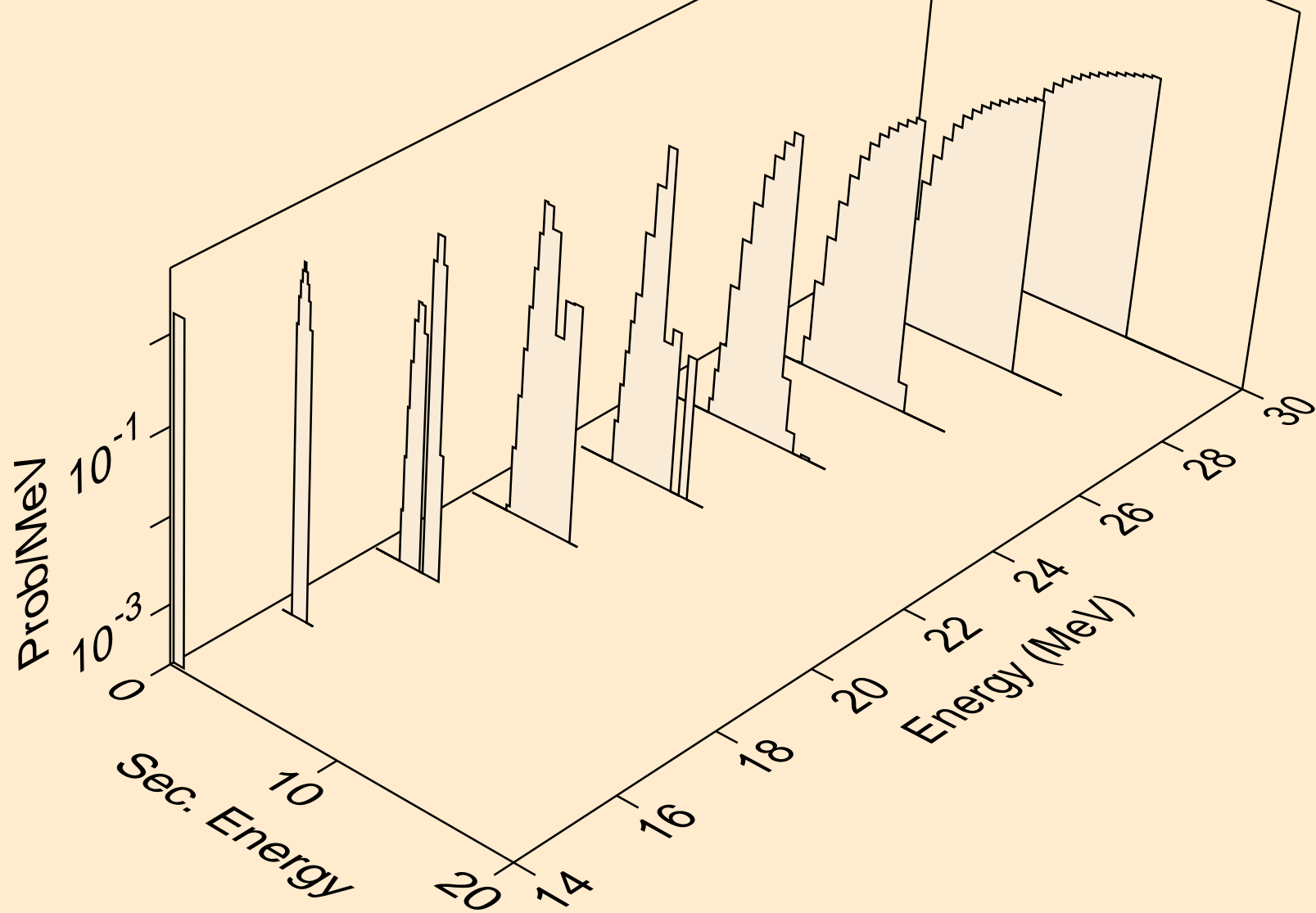
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tritons from (a,x)



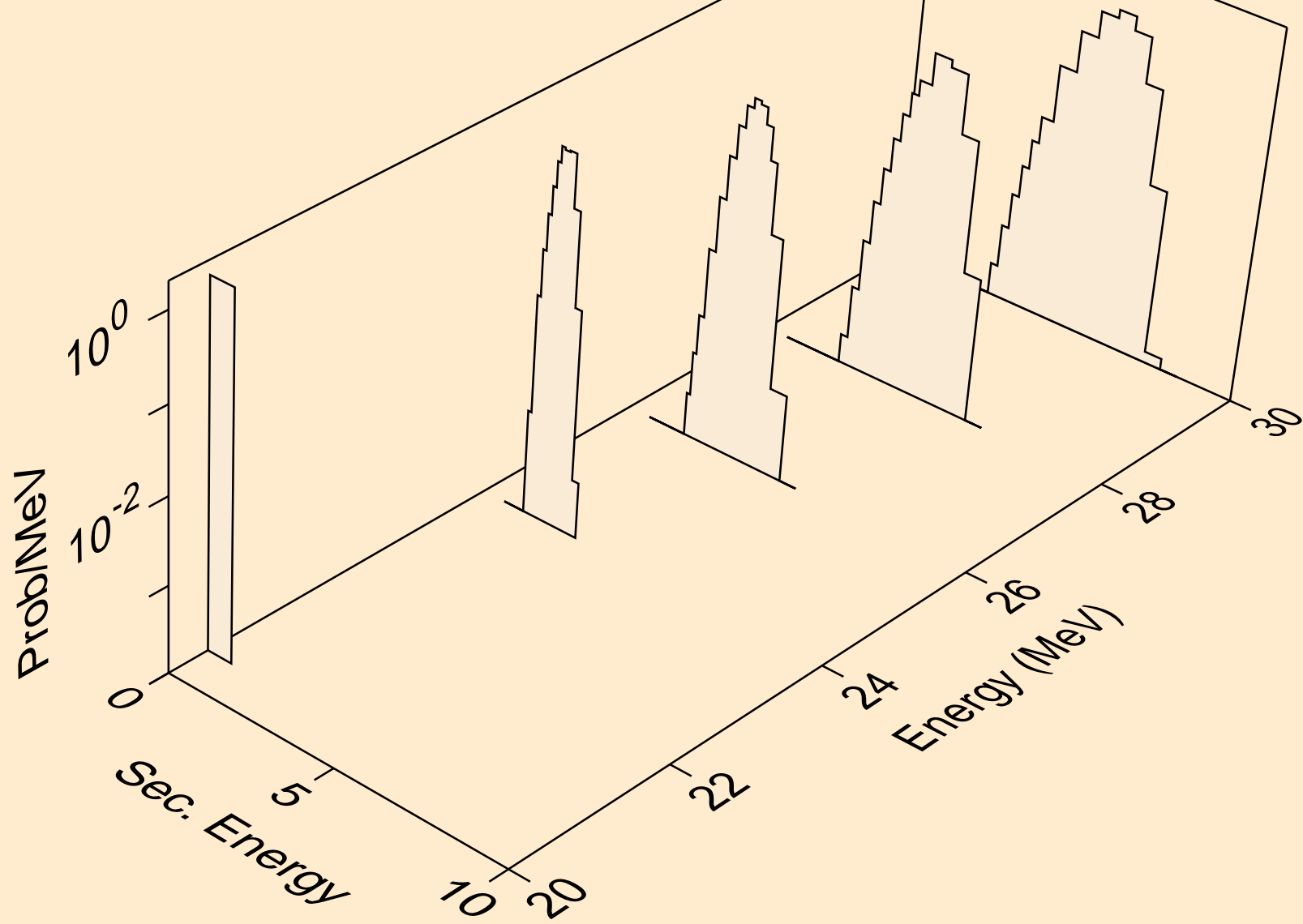
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



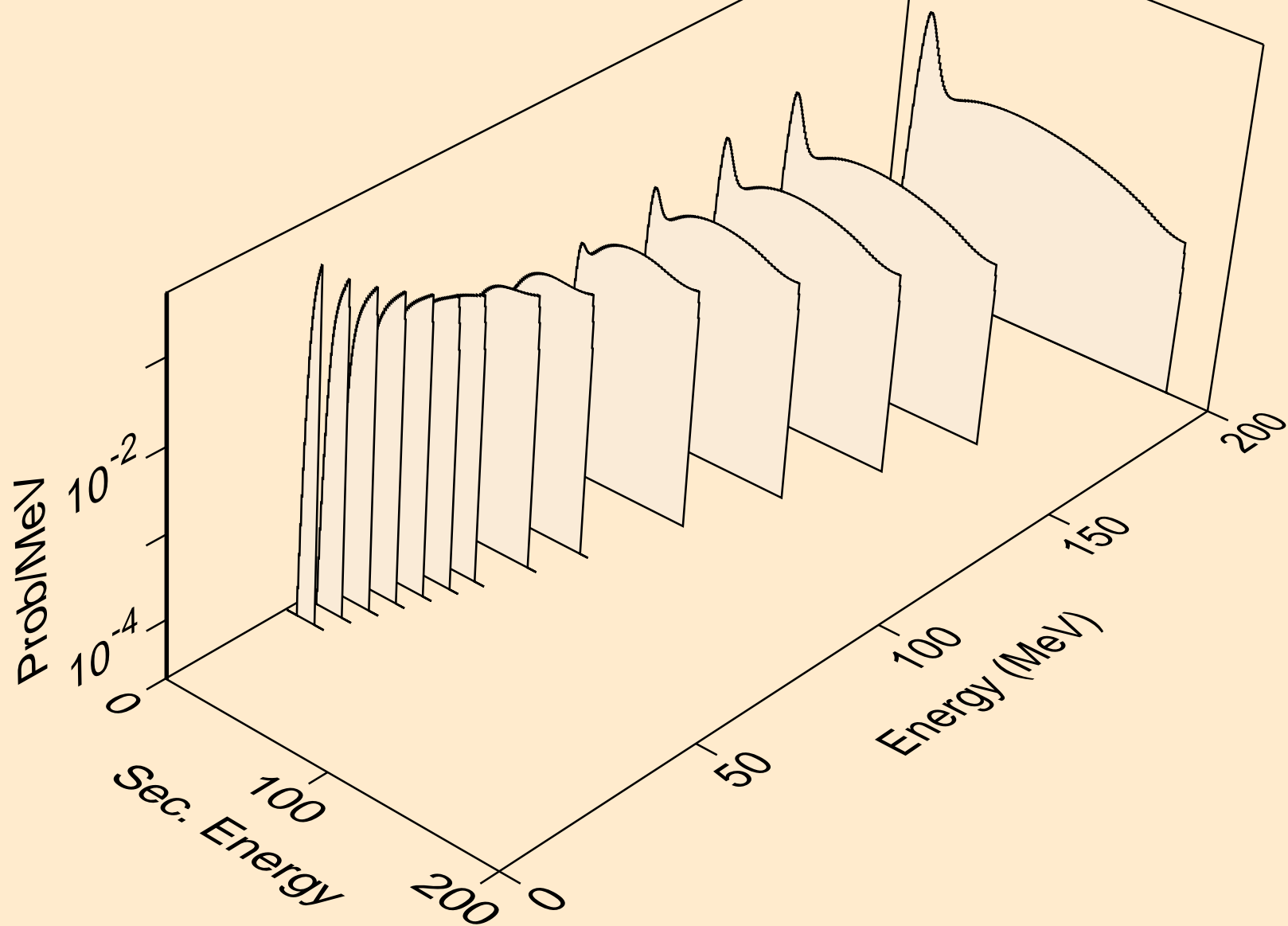
NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)

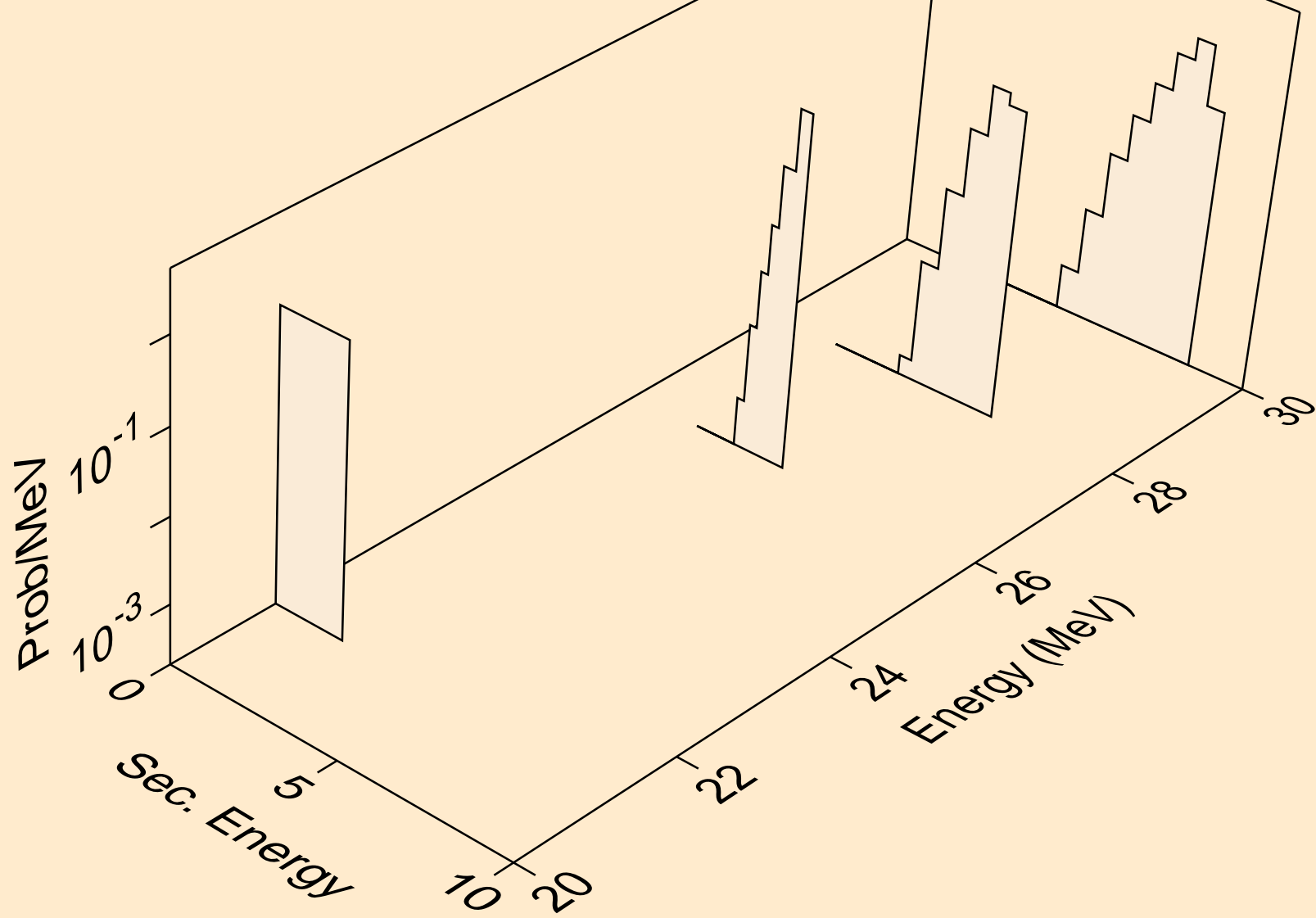


NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)





NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



NB088M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

