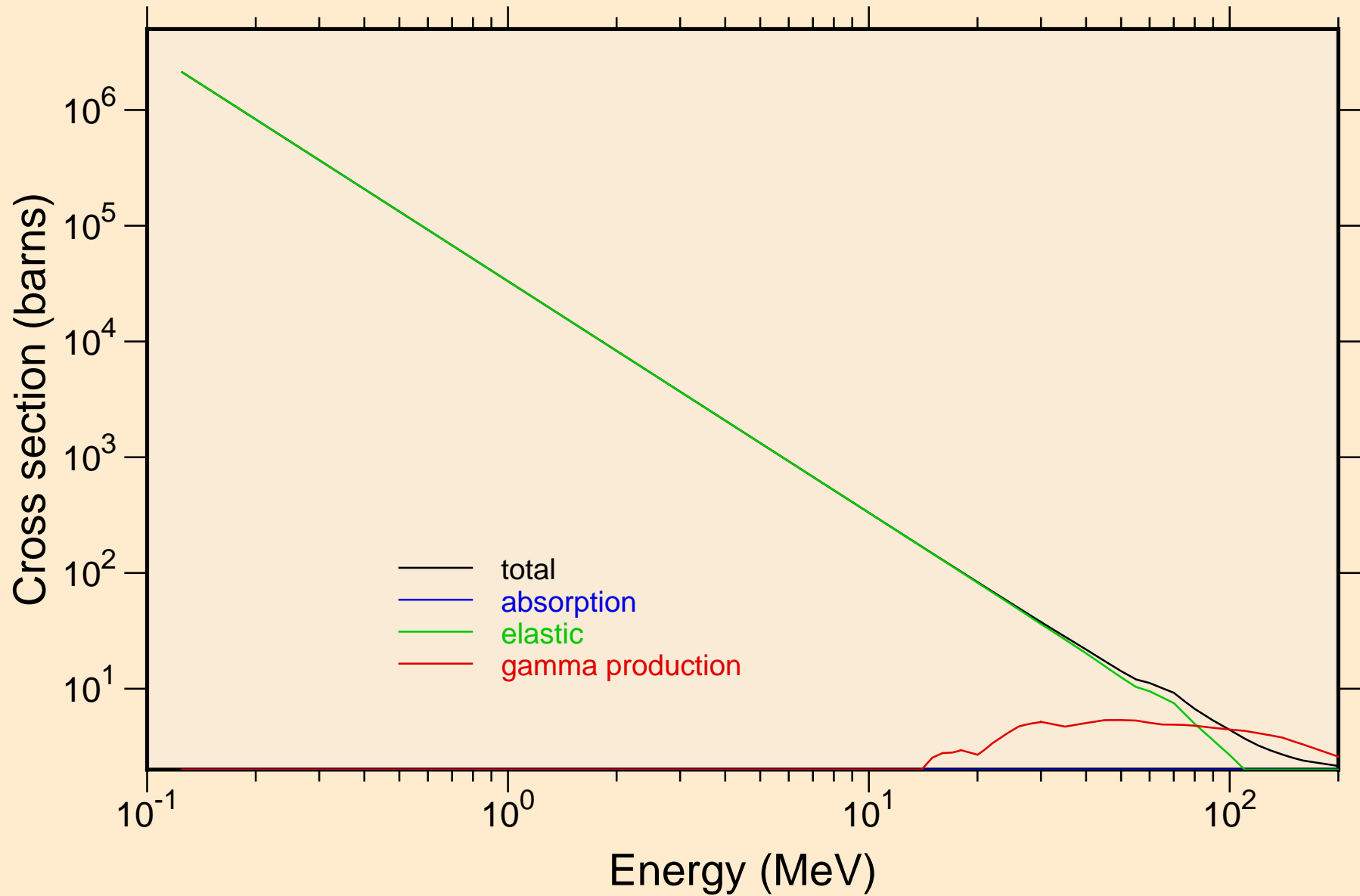
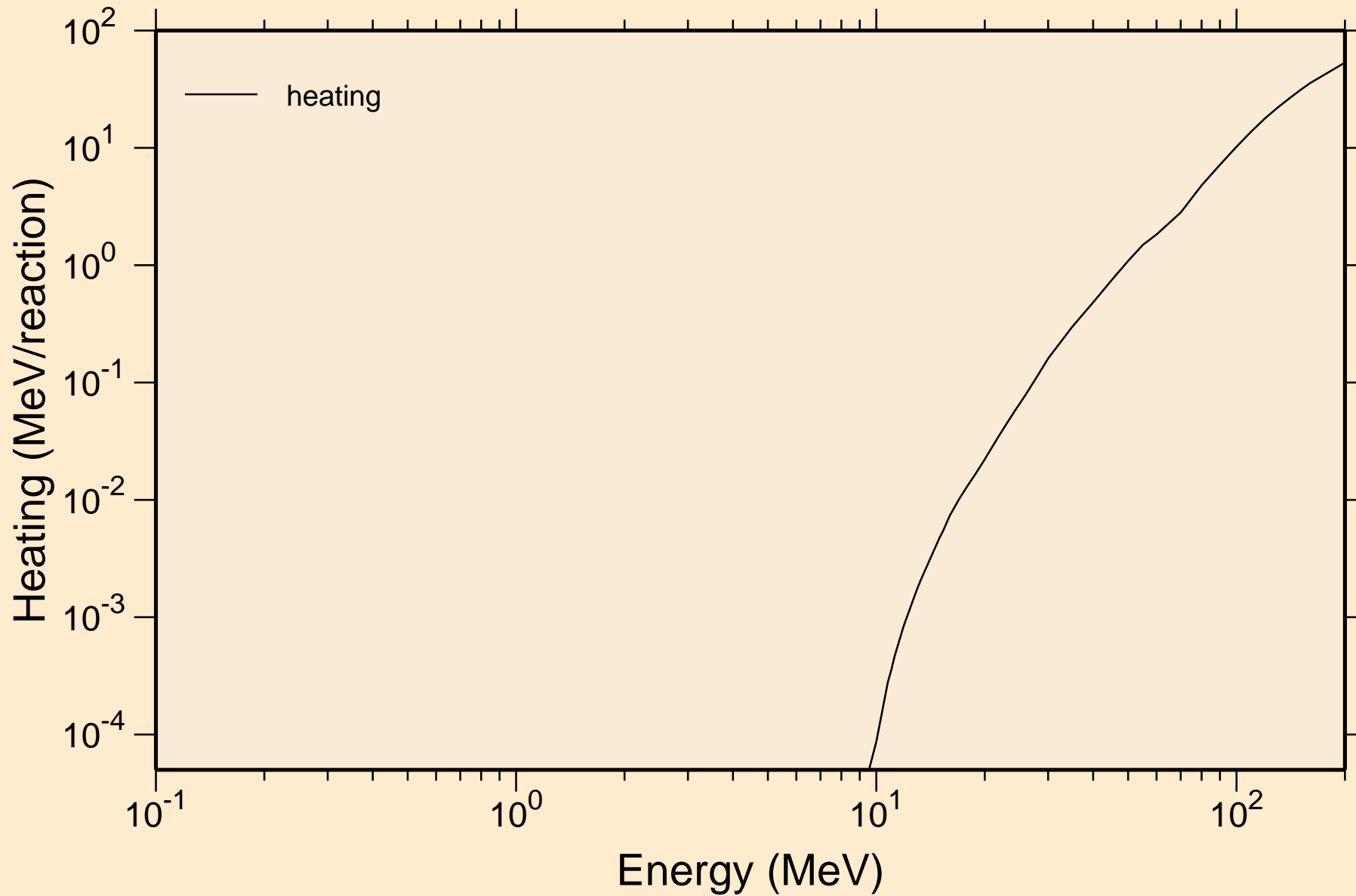


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Principal cross sections



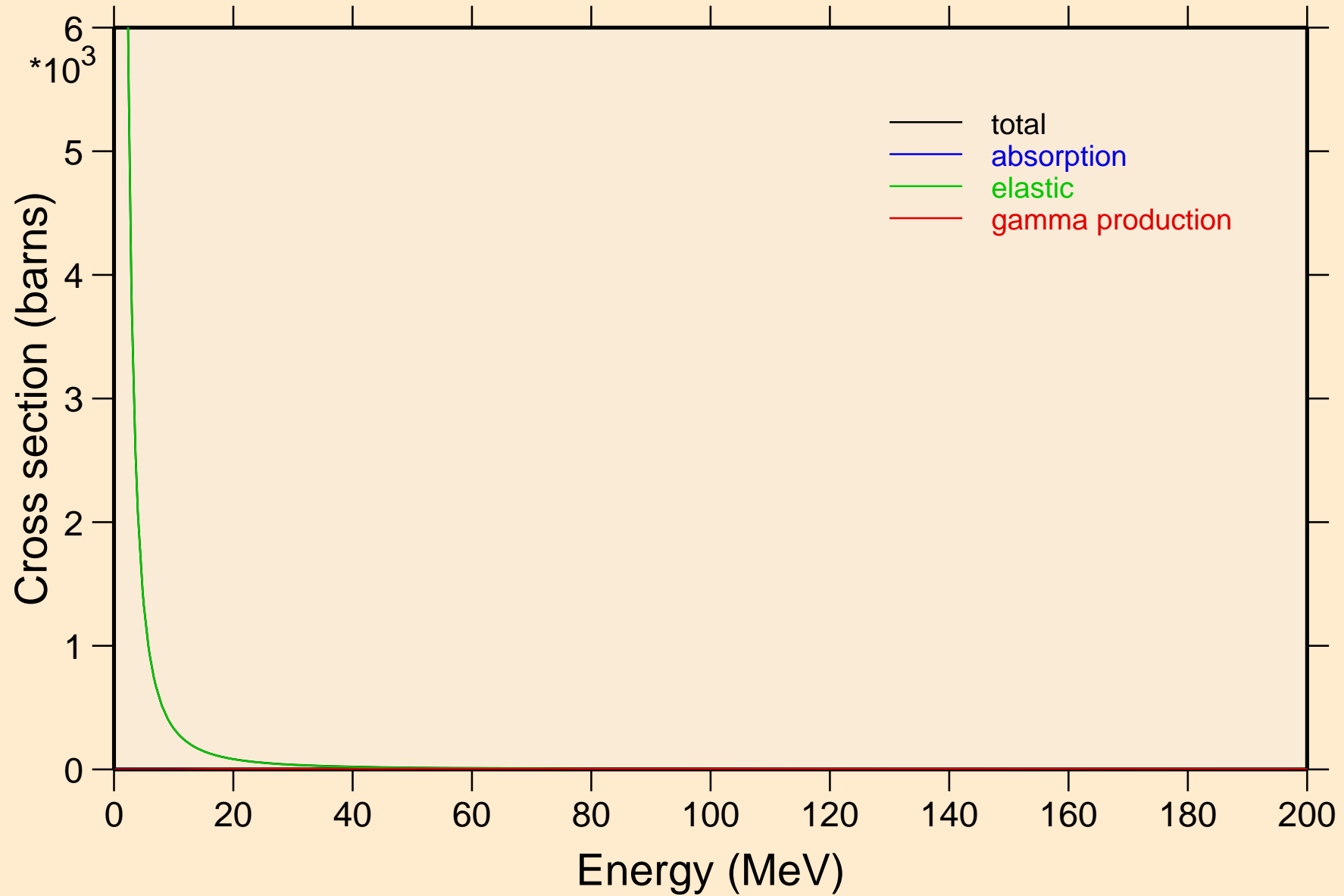
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Heating



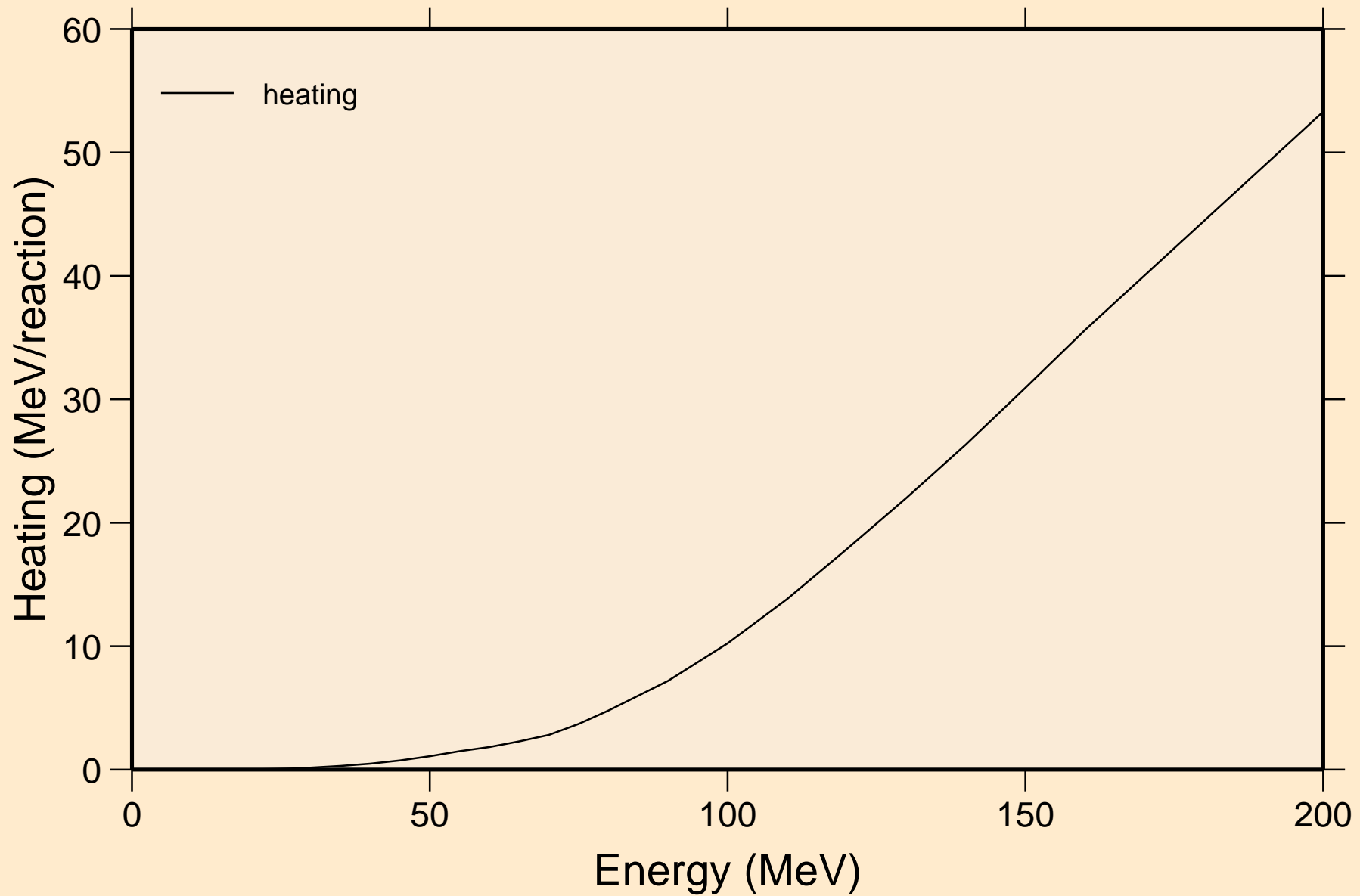
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Principal cross sections

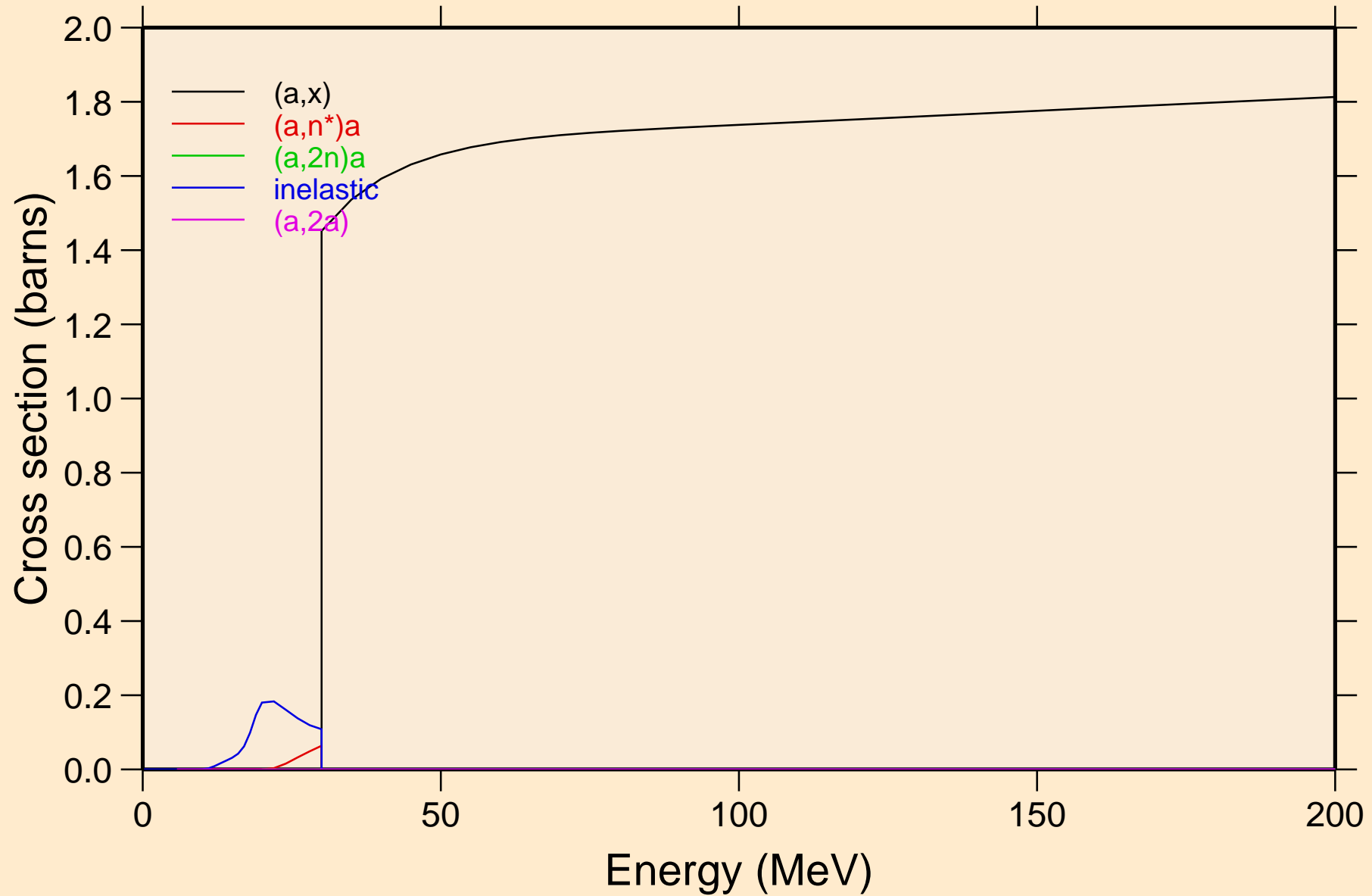


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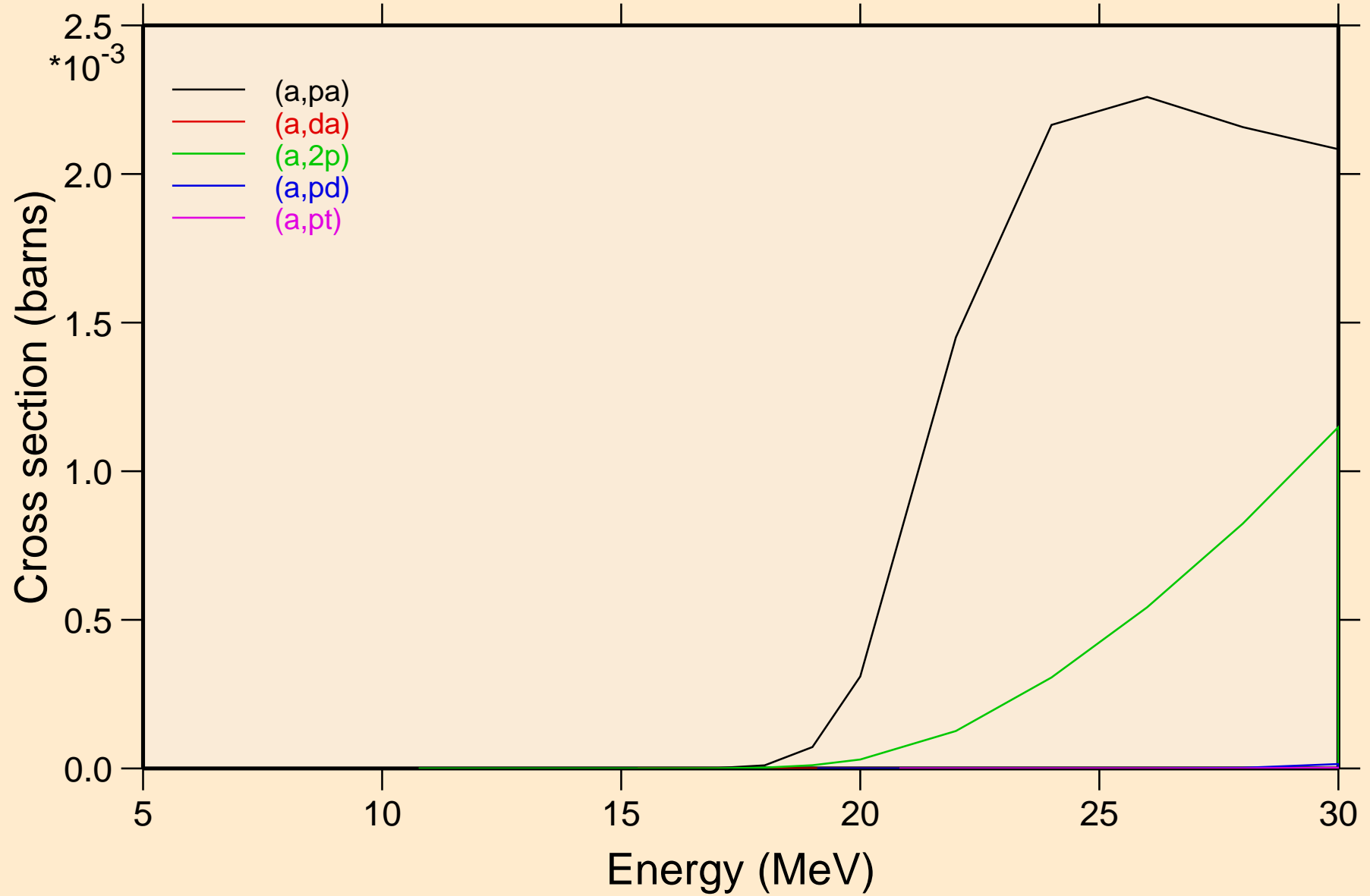
Heating



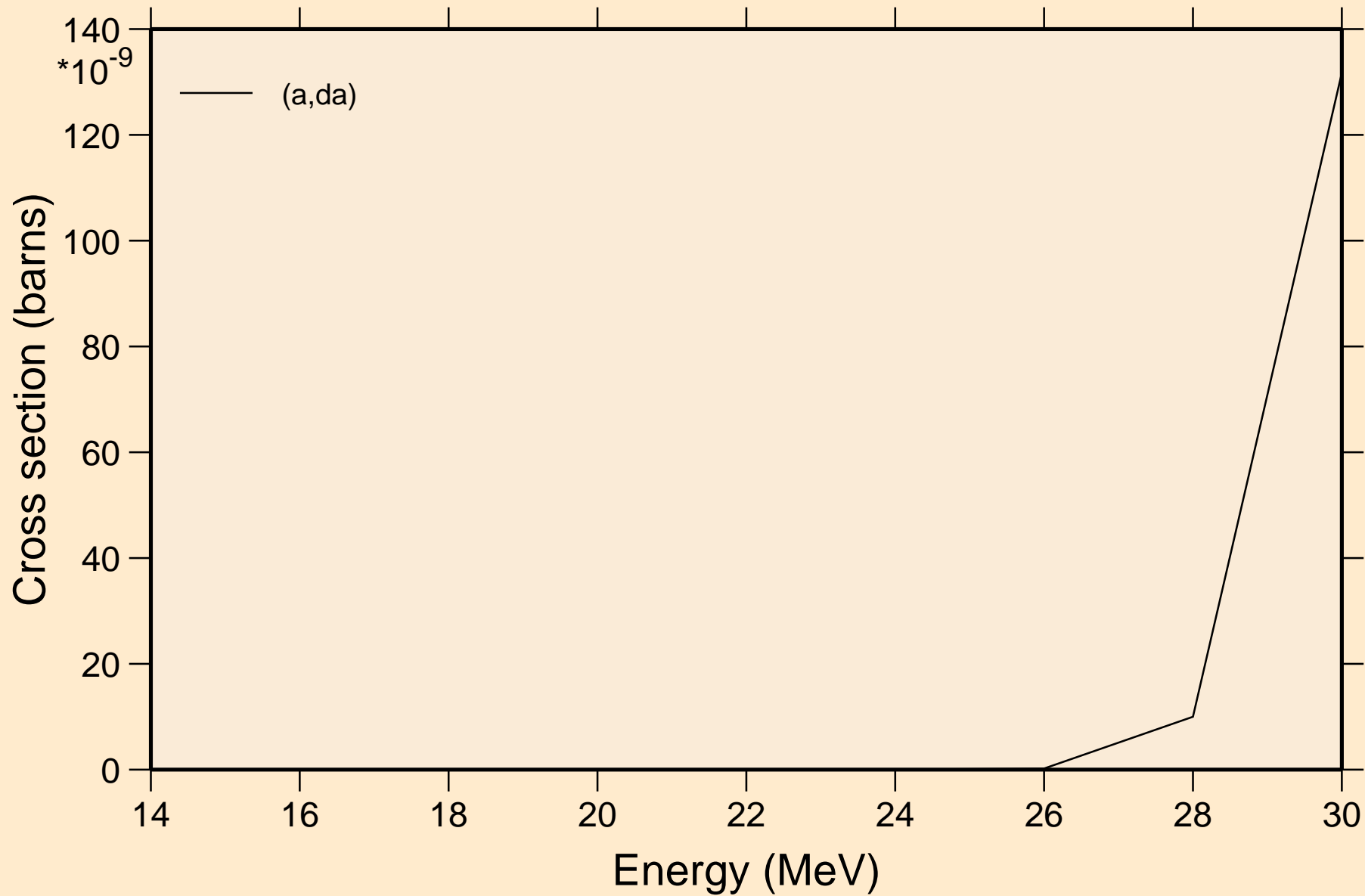
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Threshold reactions



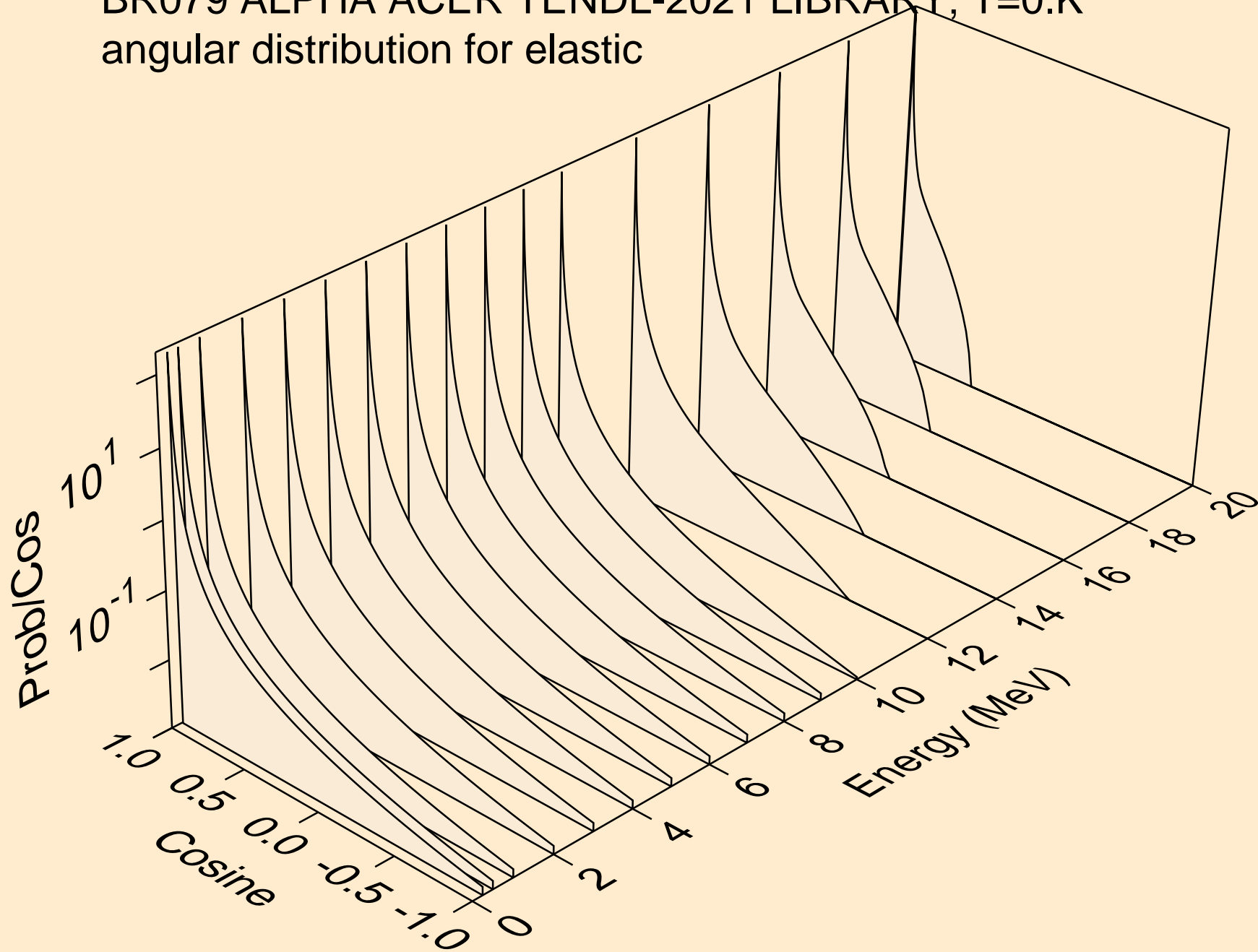
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Threshold reactions



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

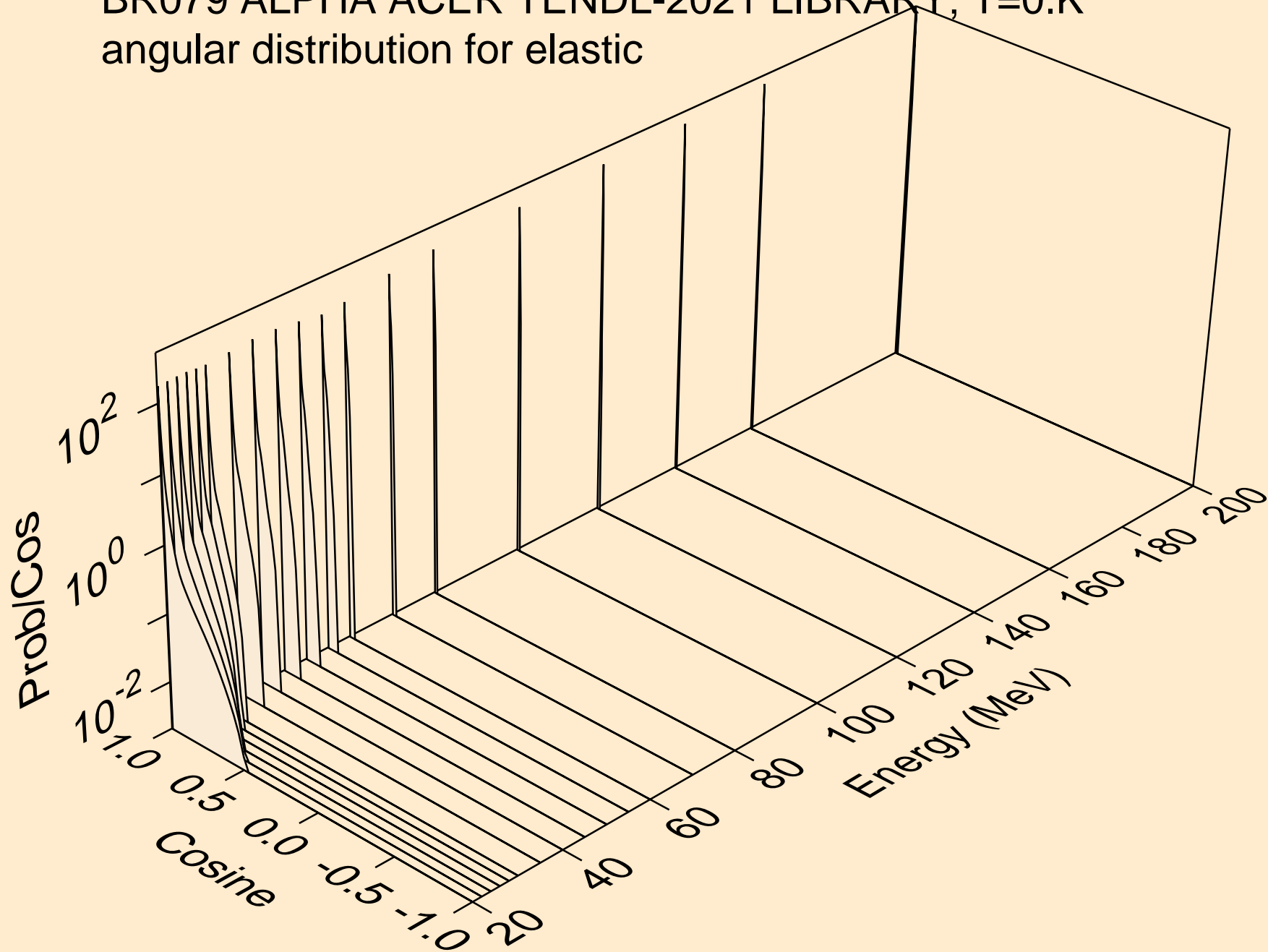


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angular distribution for elastic

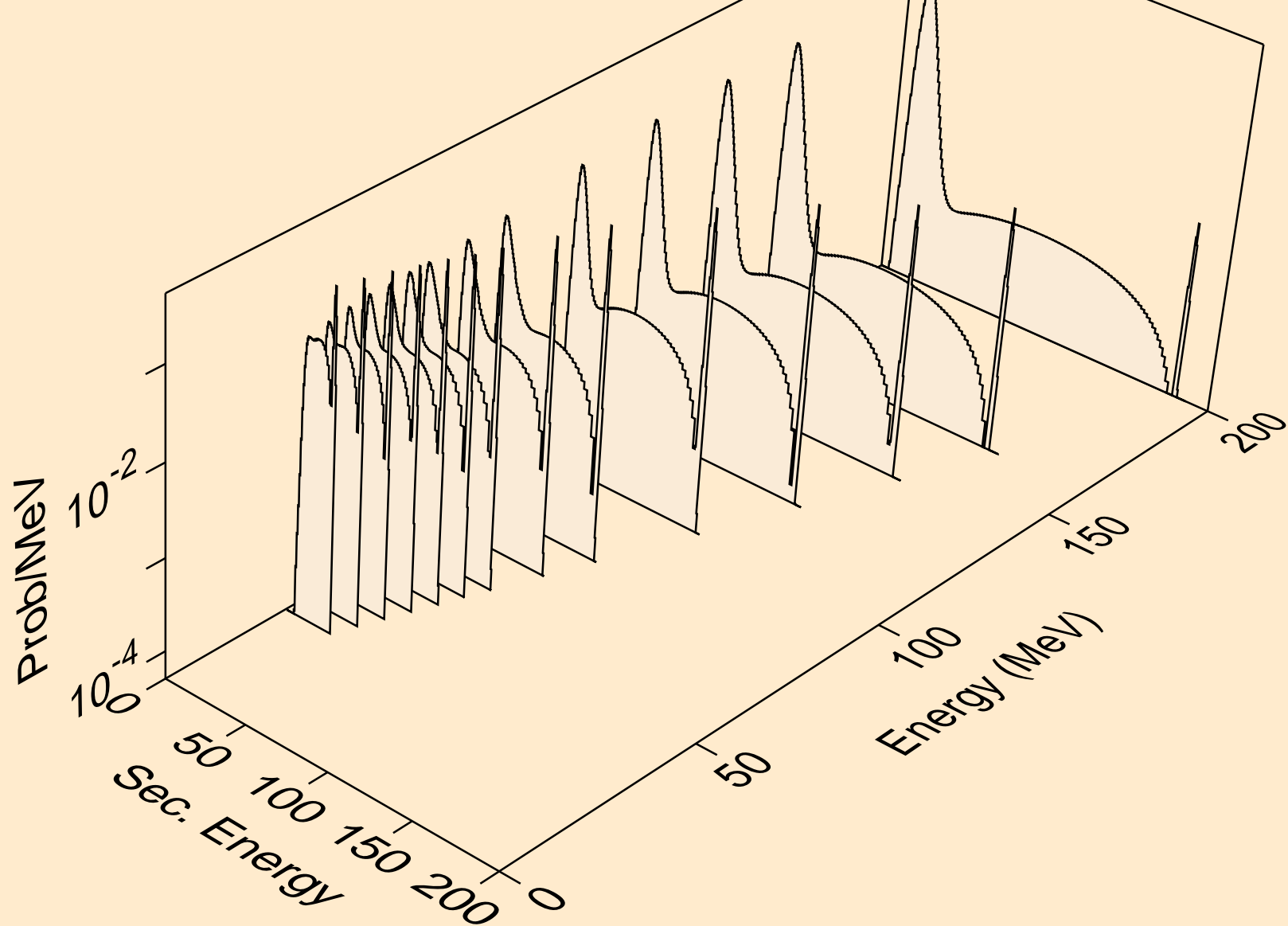




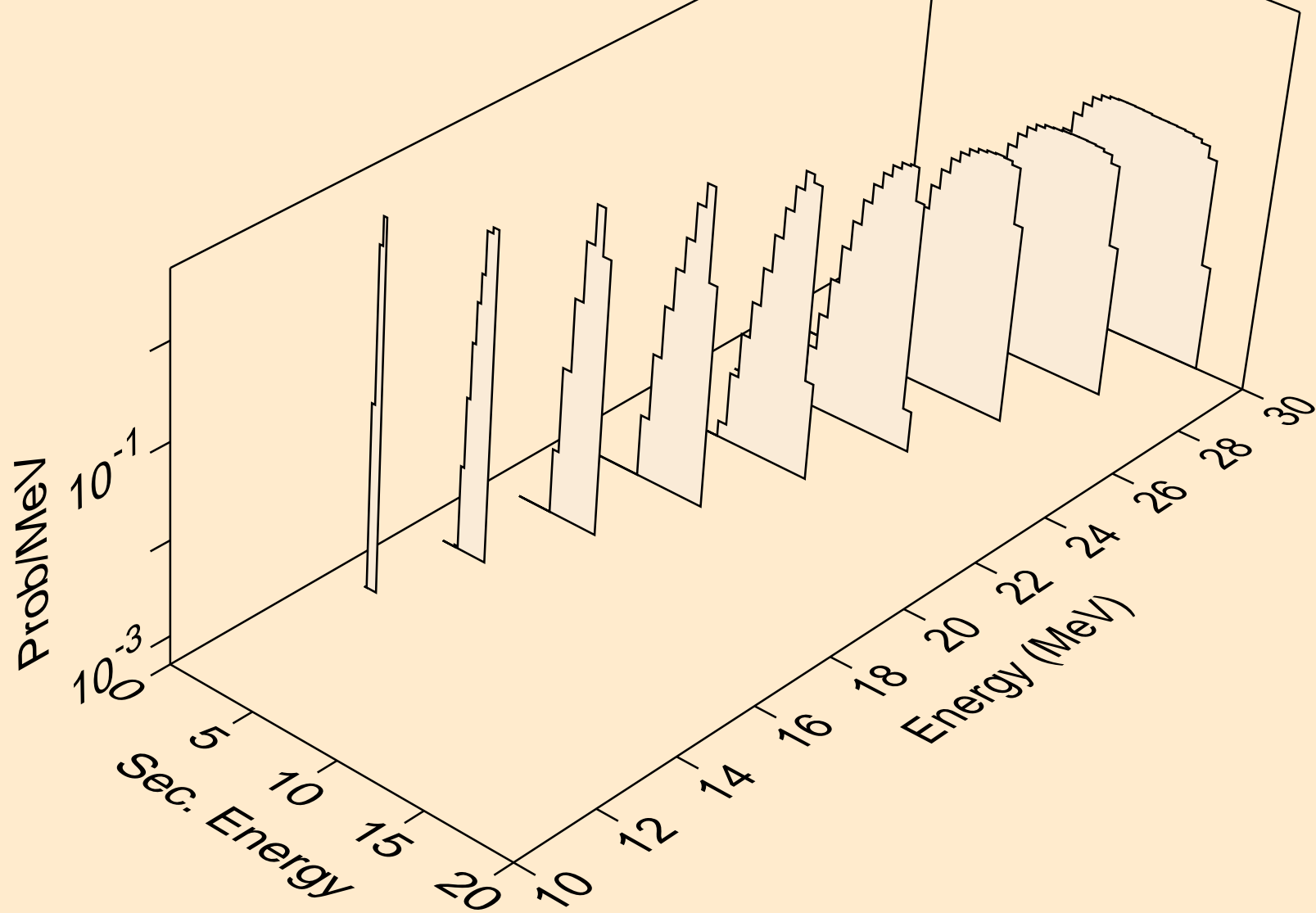
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angular distribution for elastic



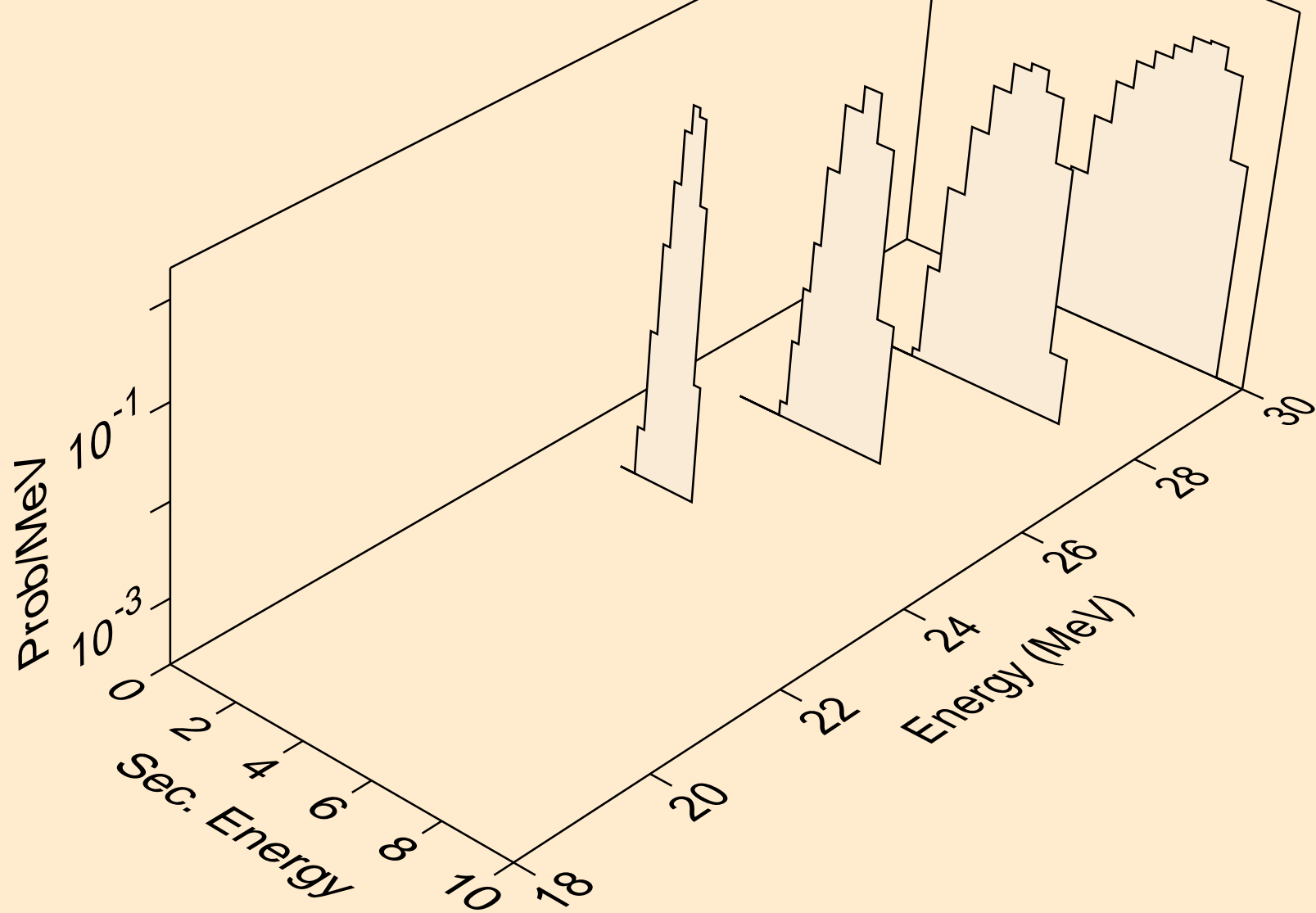
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



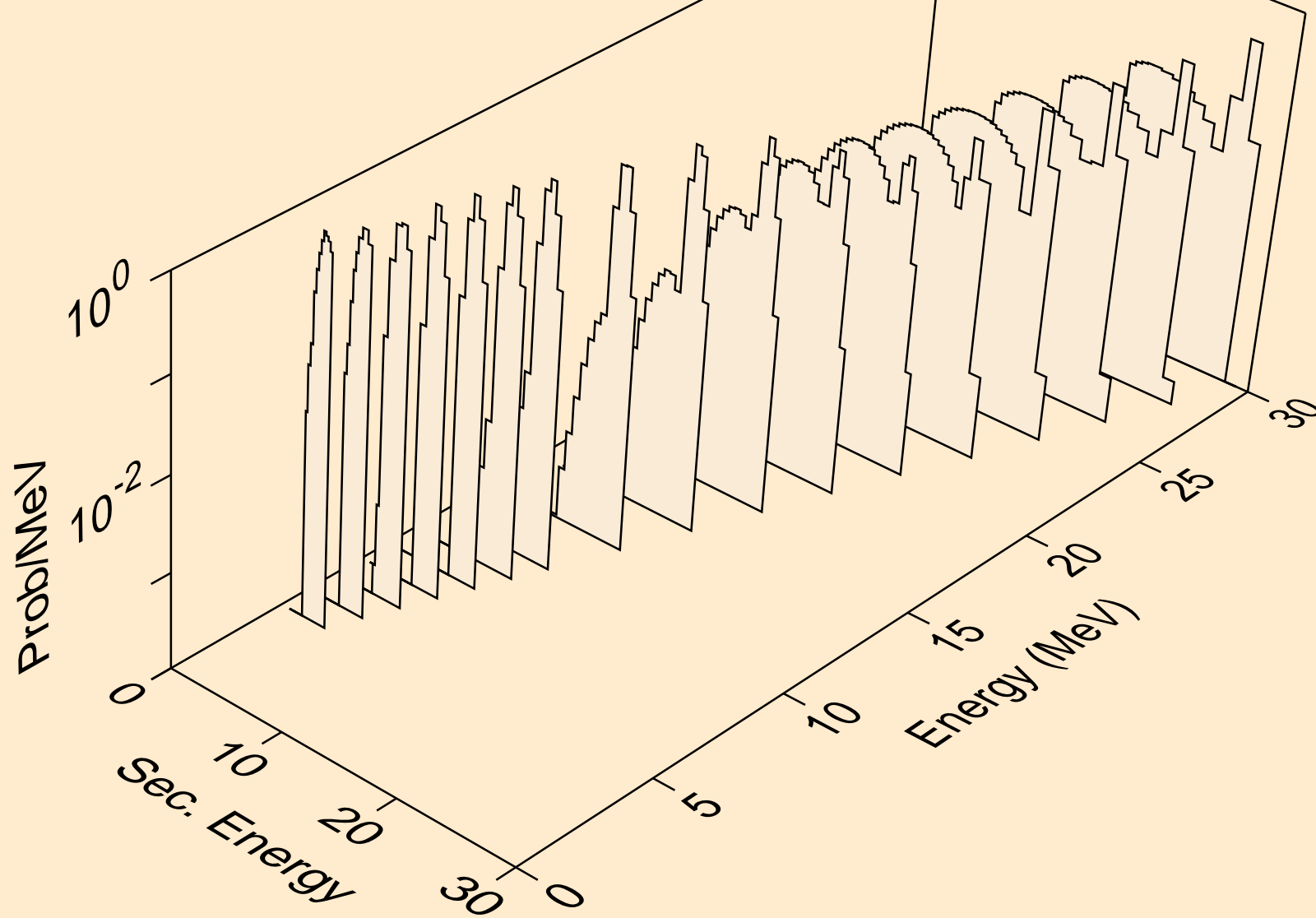
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Alpha emission for (a,n\*)a



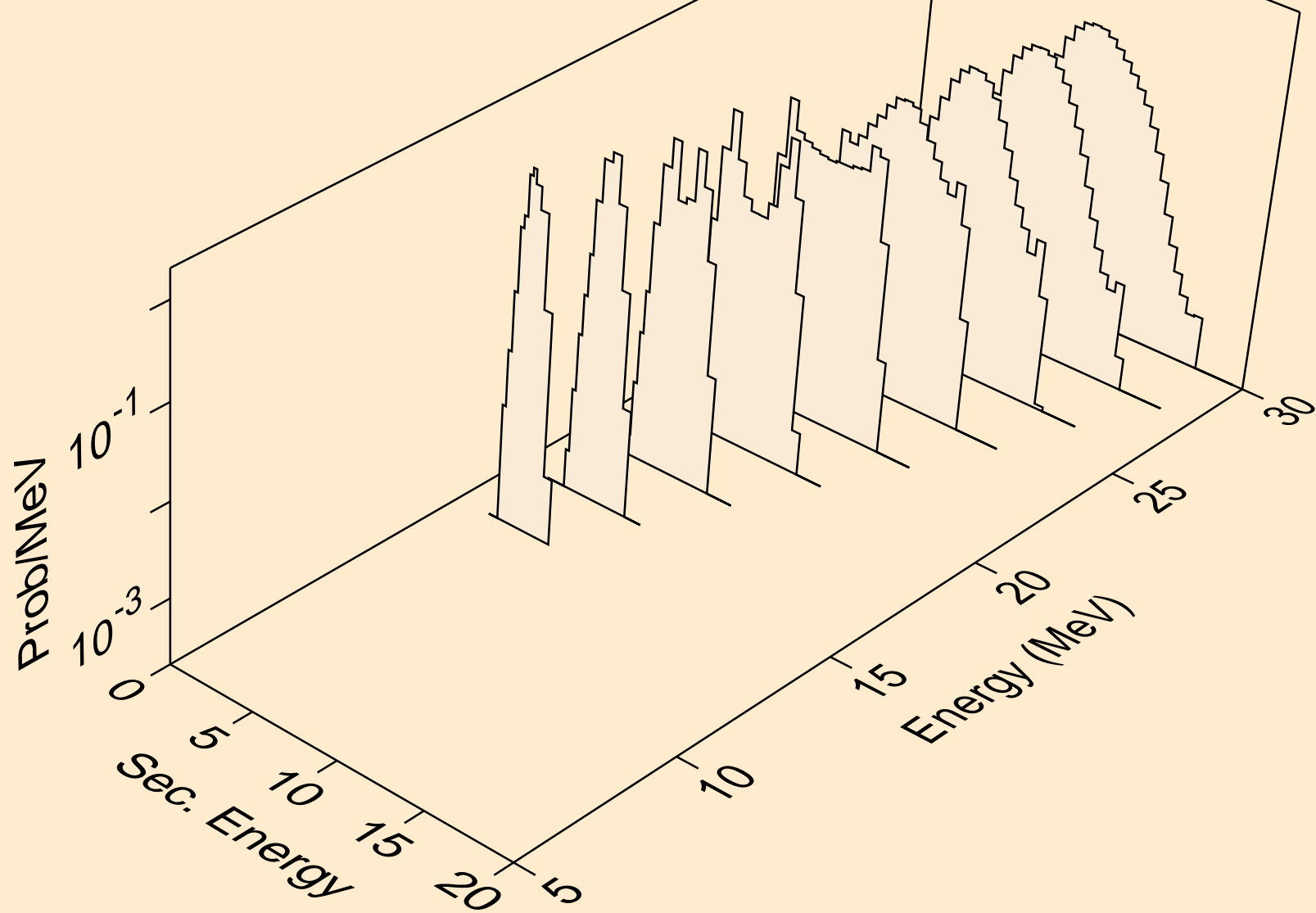
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Alpha emission for (a,2n)a



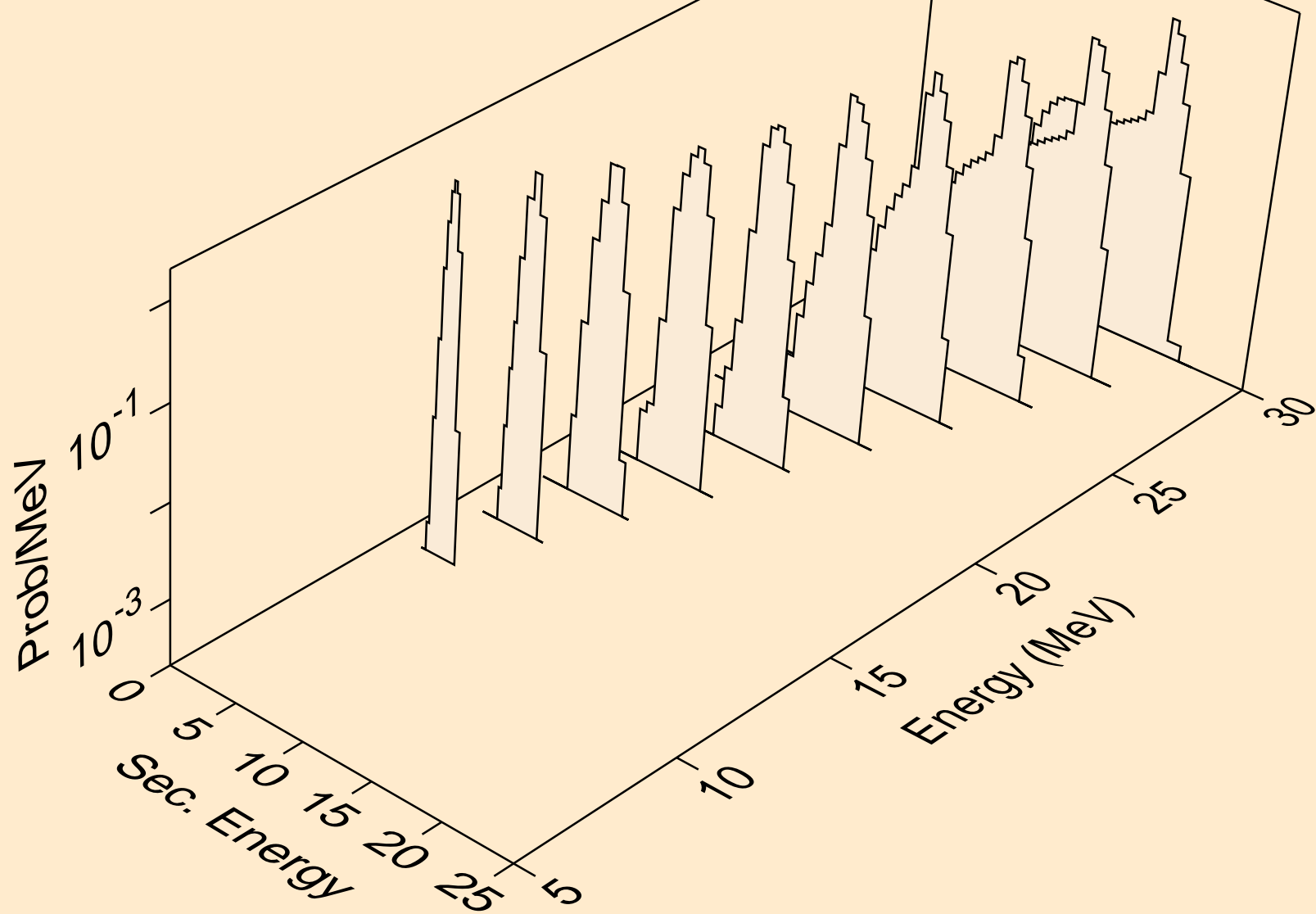
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Alpha emission for inelastic



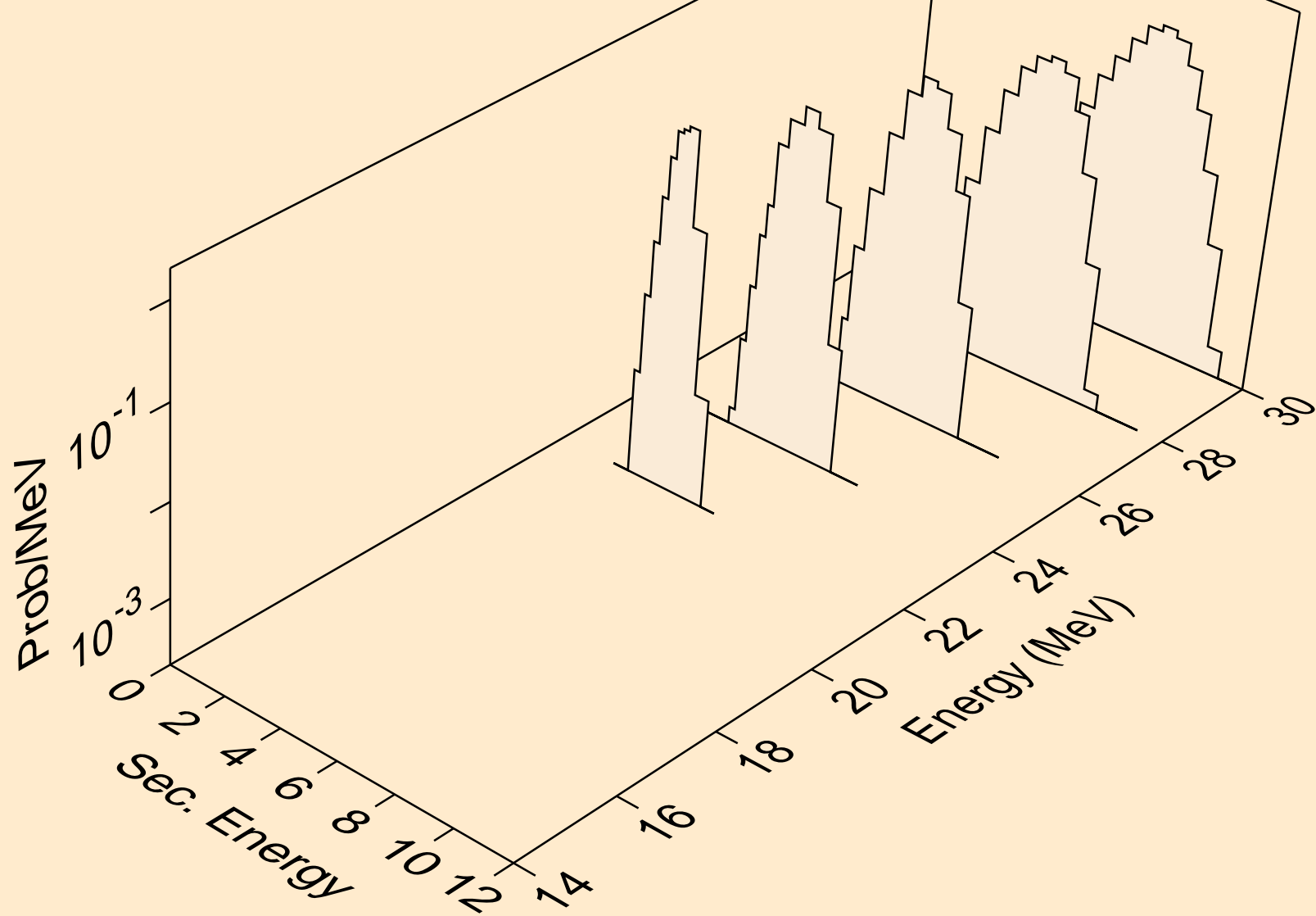
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Alpha emission for (a,2a)



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

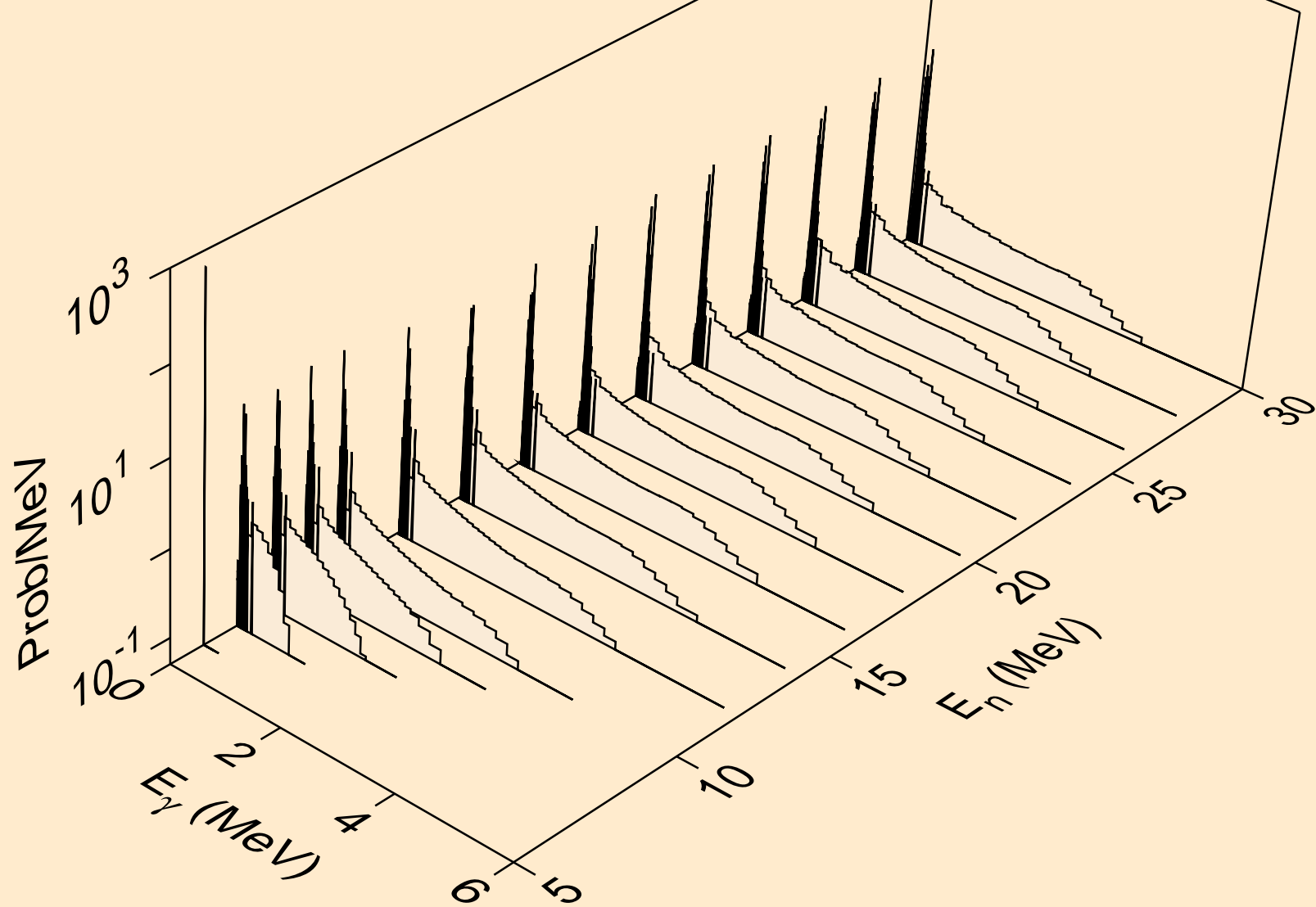


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Alpha emission for (a,da)

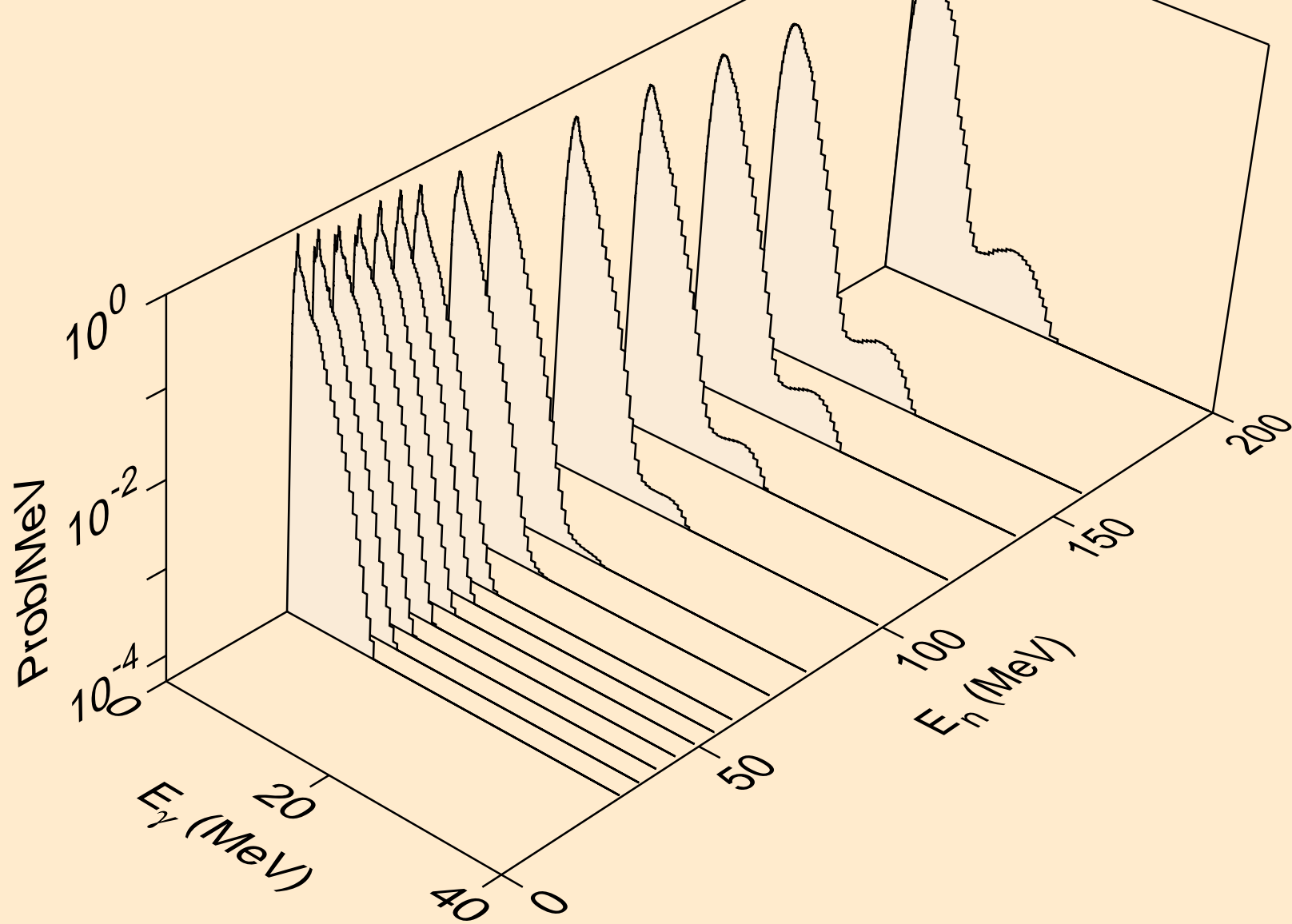




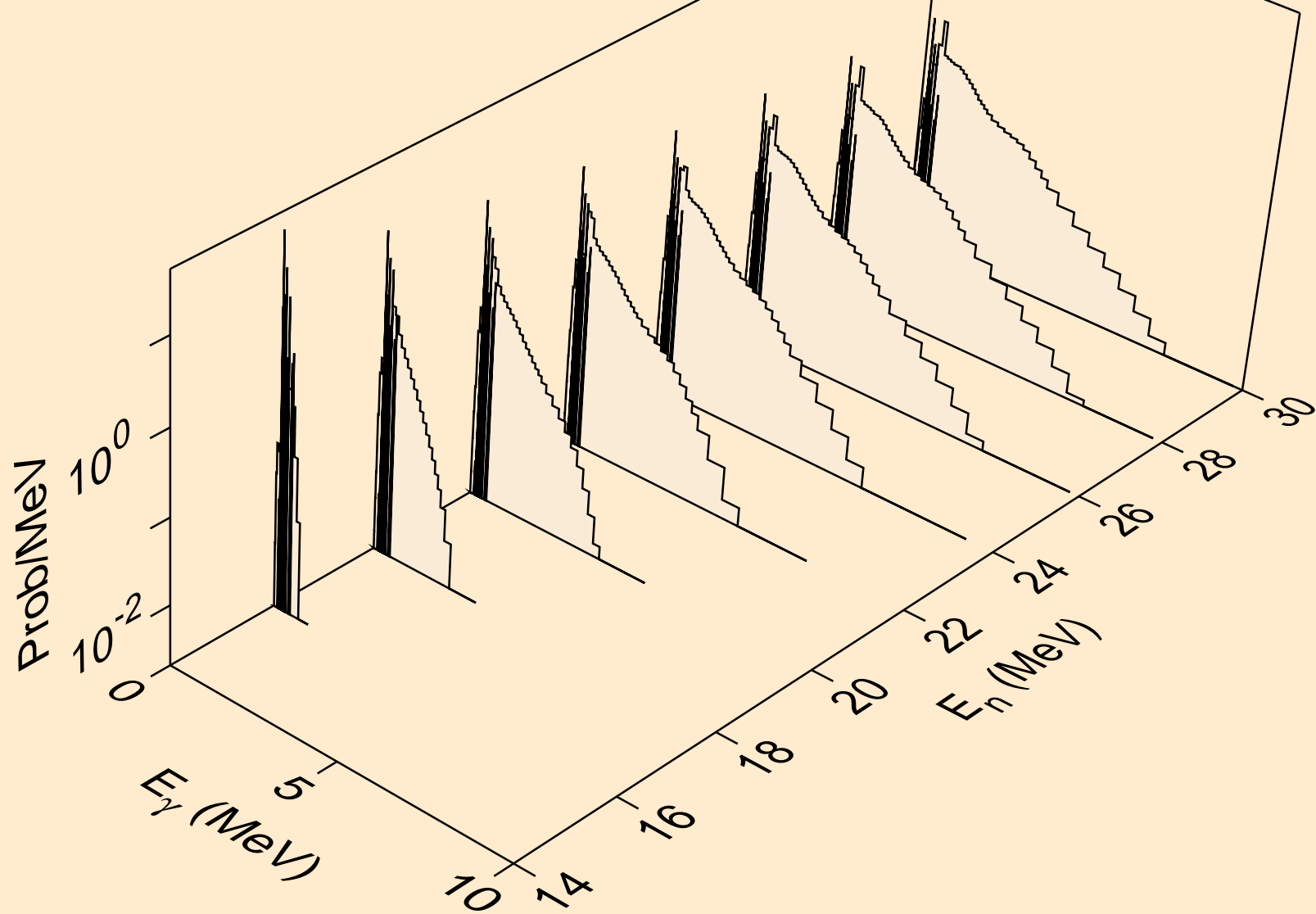
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Photon emission for (z,n)



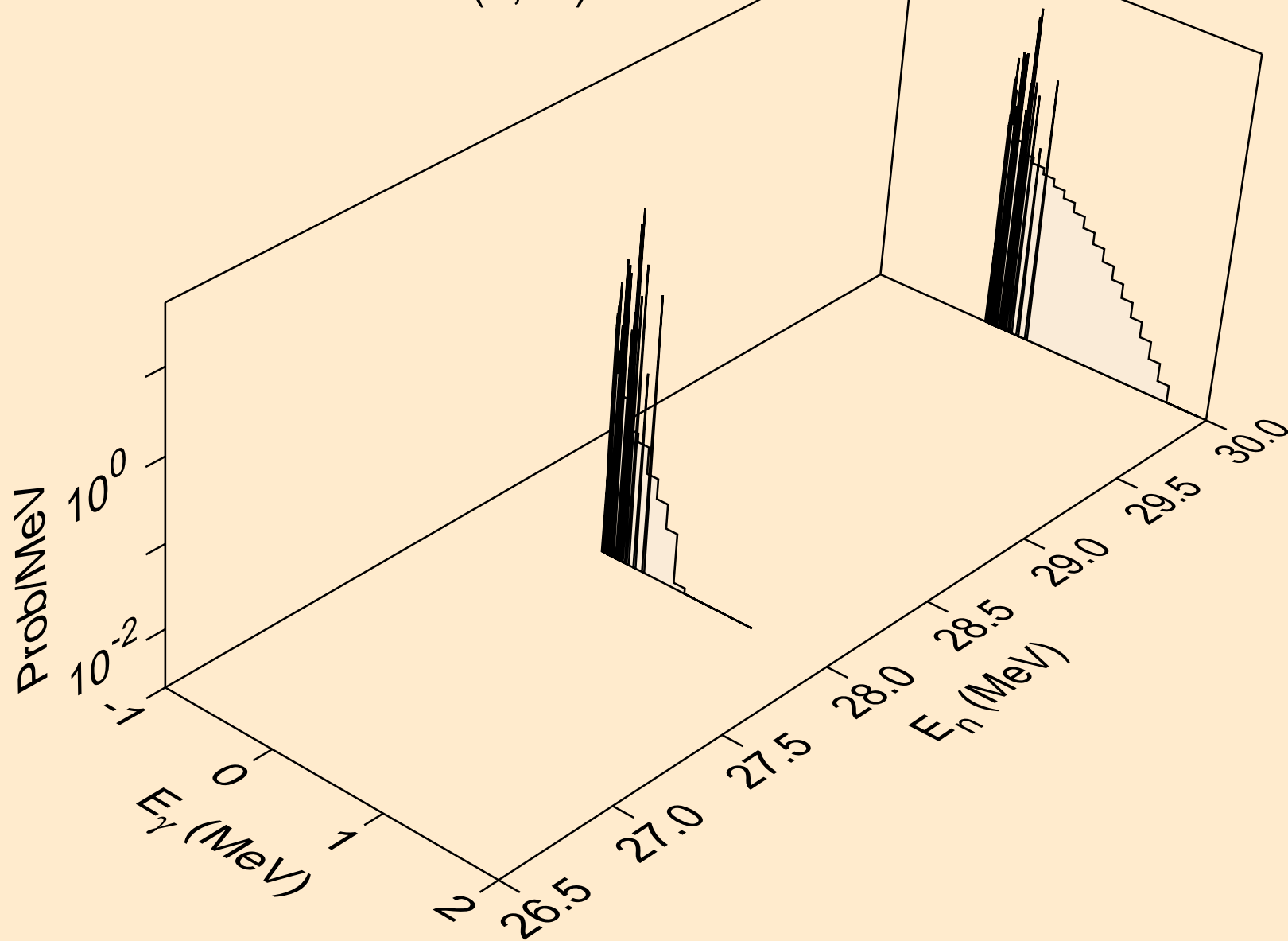
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Photon emission for (n,x)



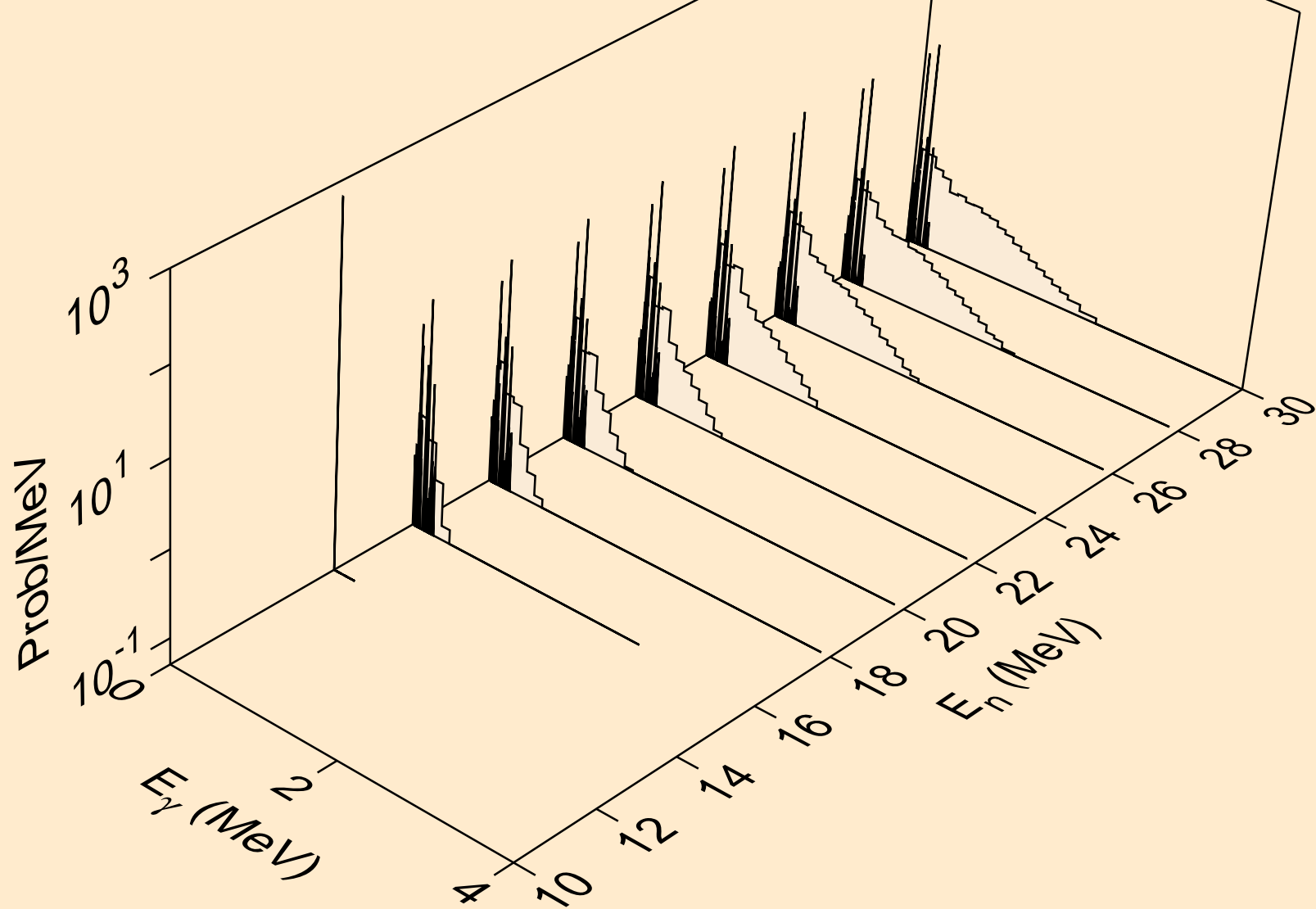
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Photon emission for (n,2n)



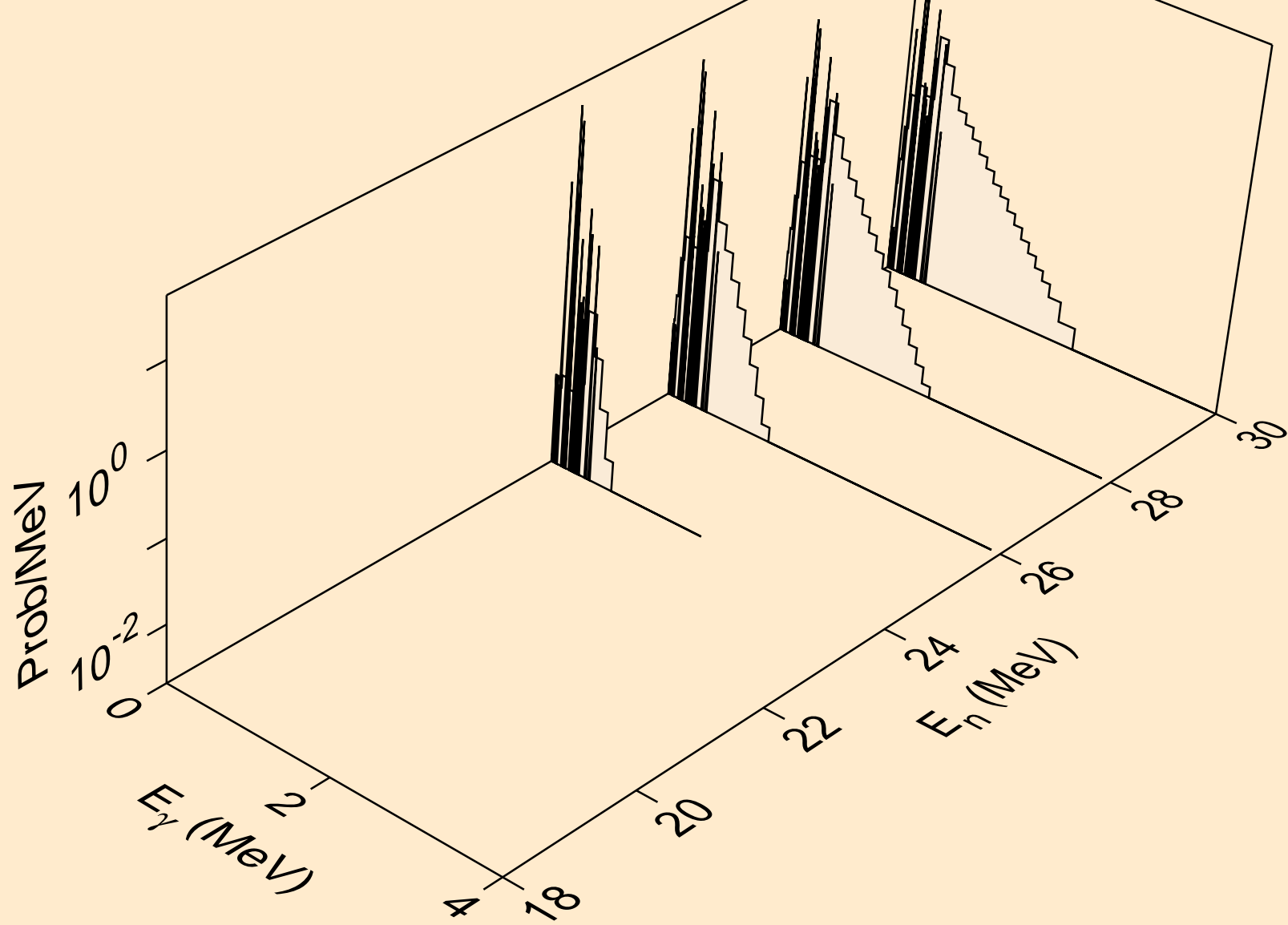
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Photon emission for (n,3n)



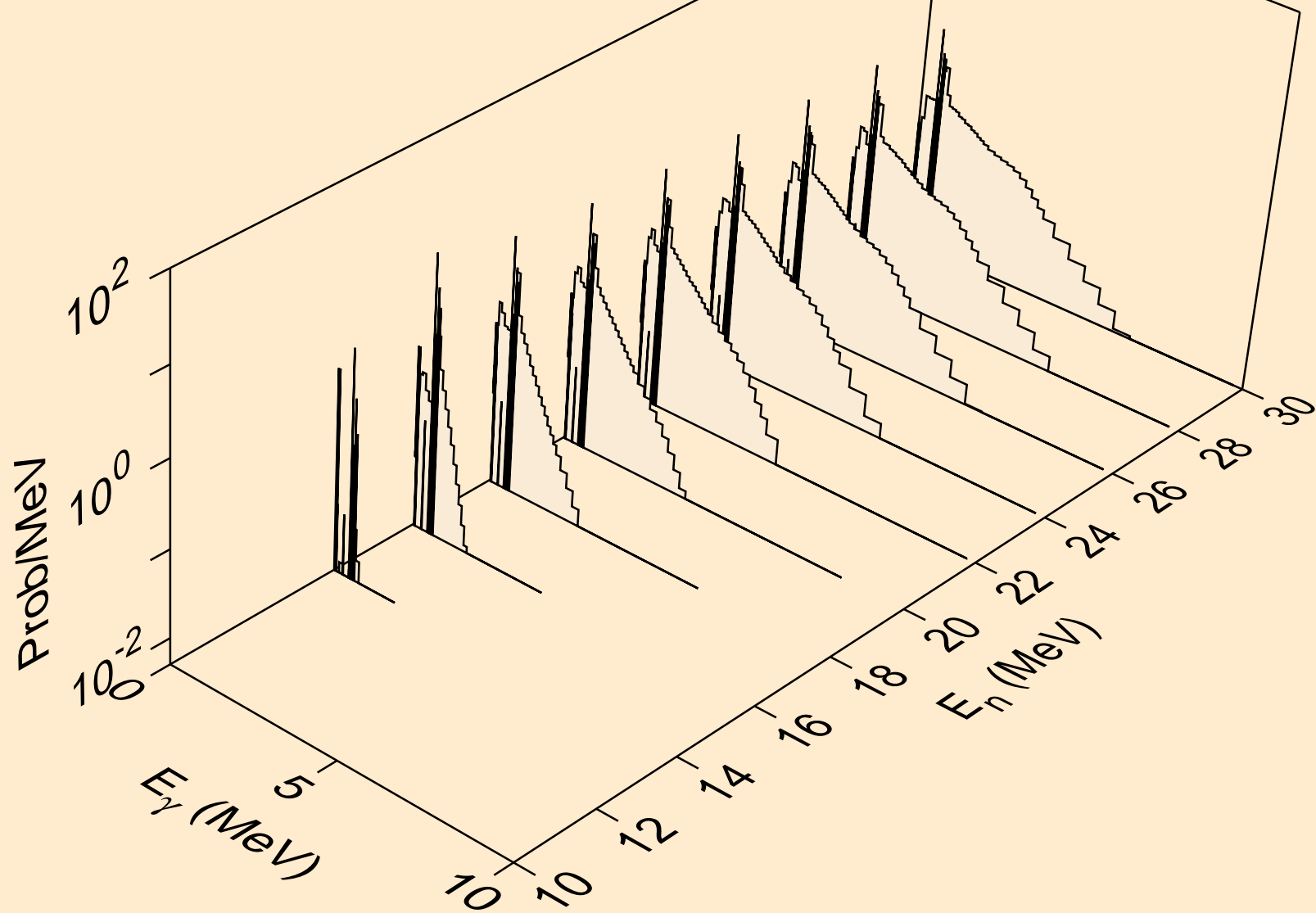
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Photon emission for (n,n\*)a



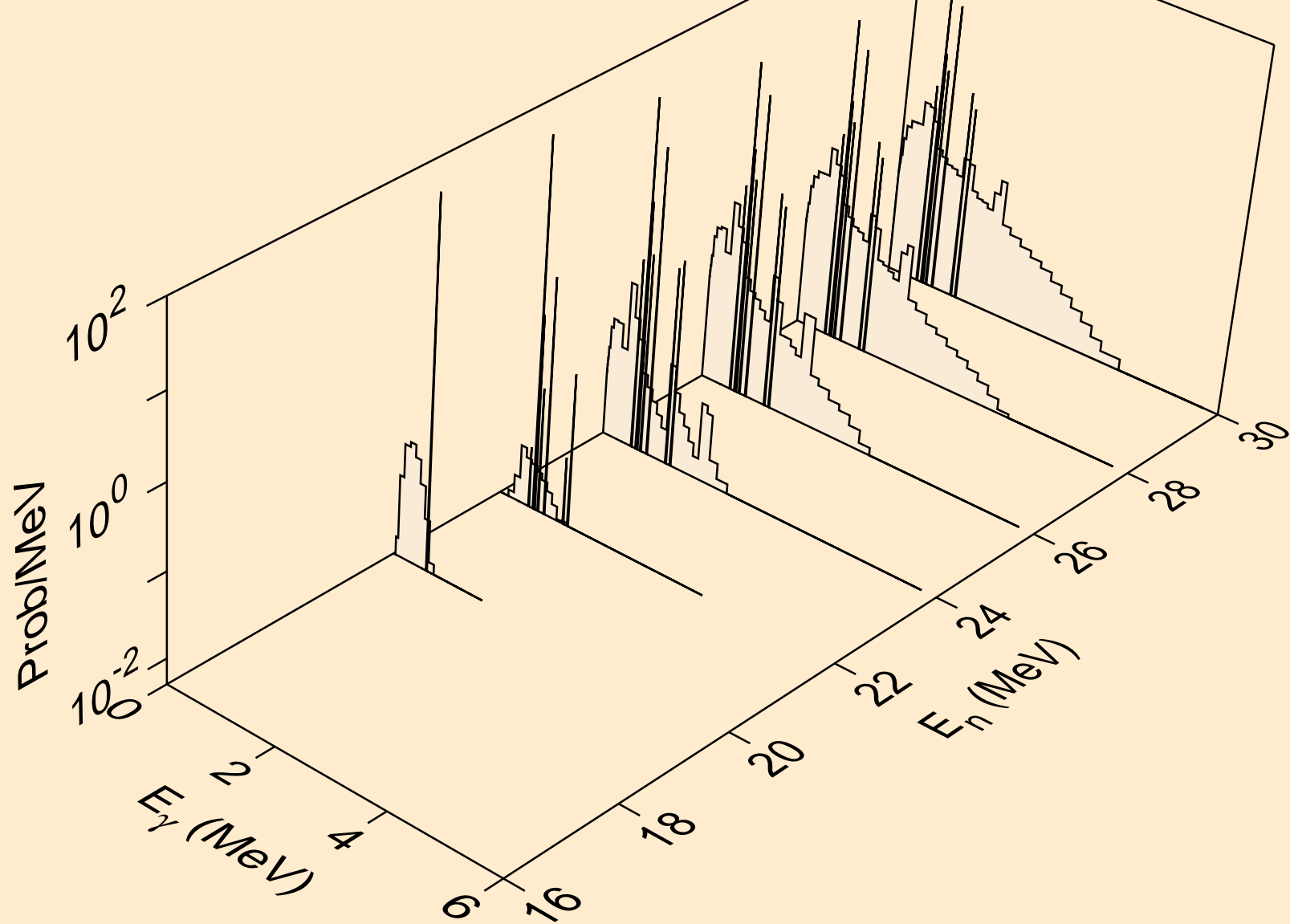
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Photon emission for (n,2n)a



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

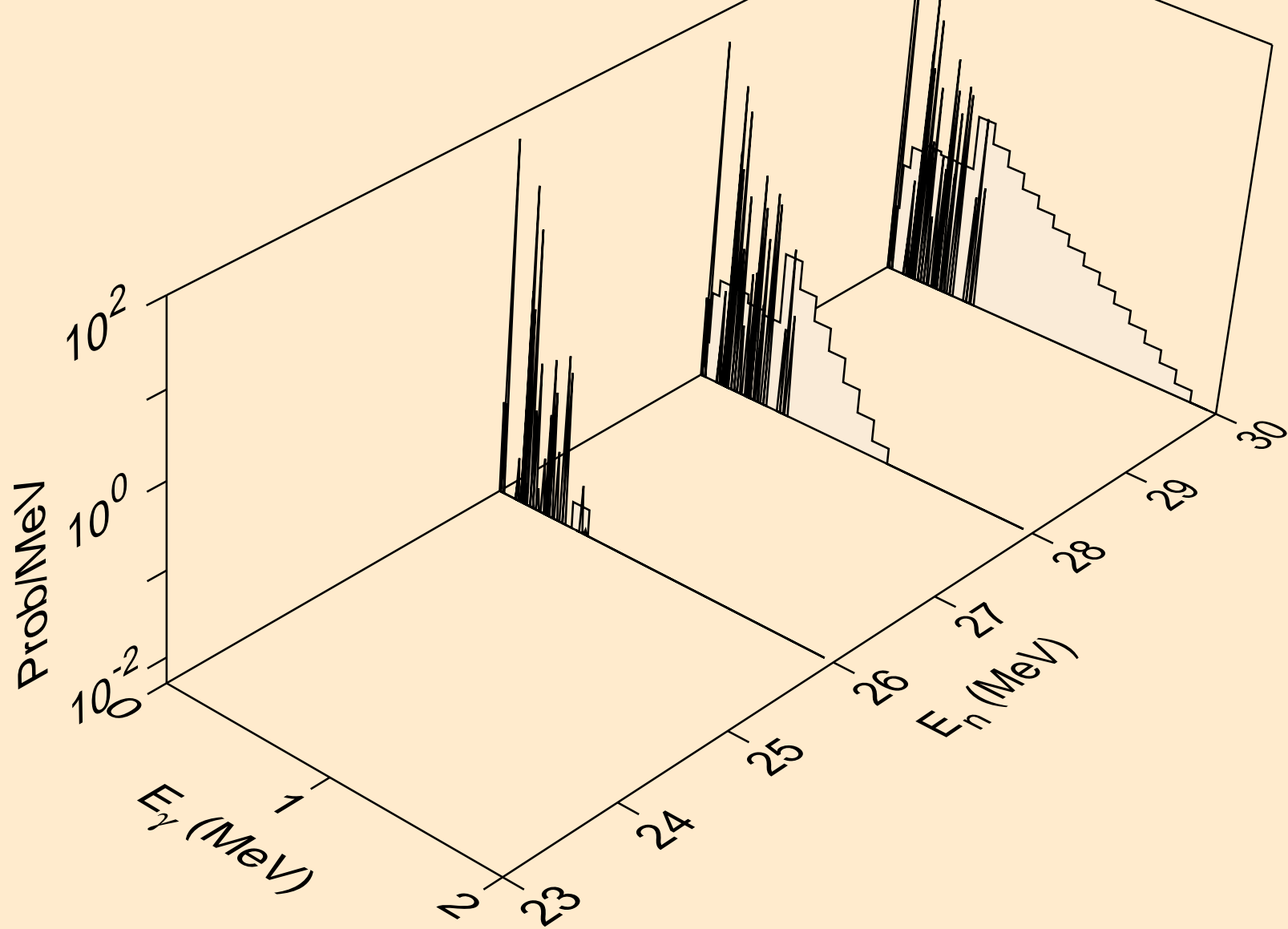


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Photon emission for (n,n\*)d

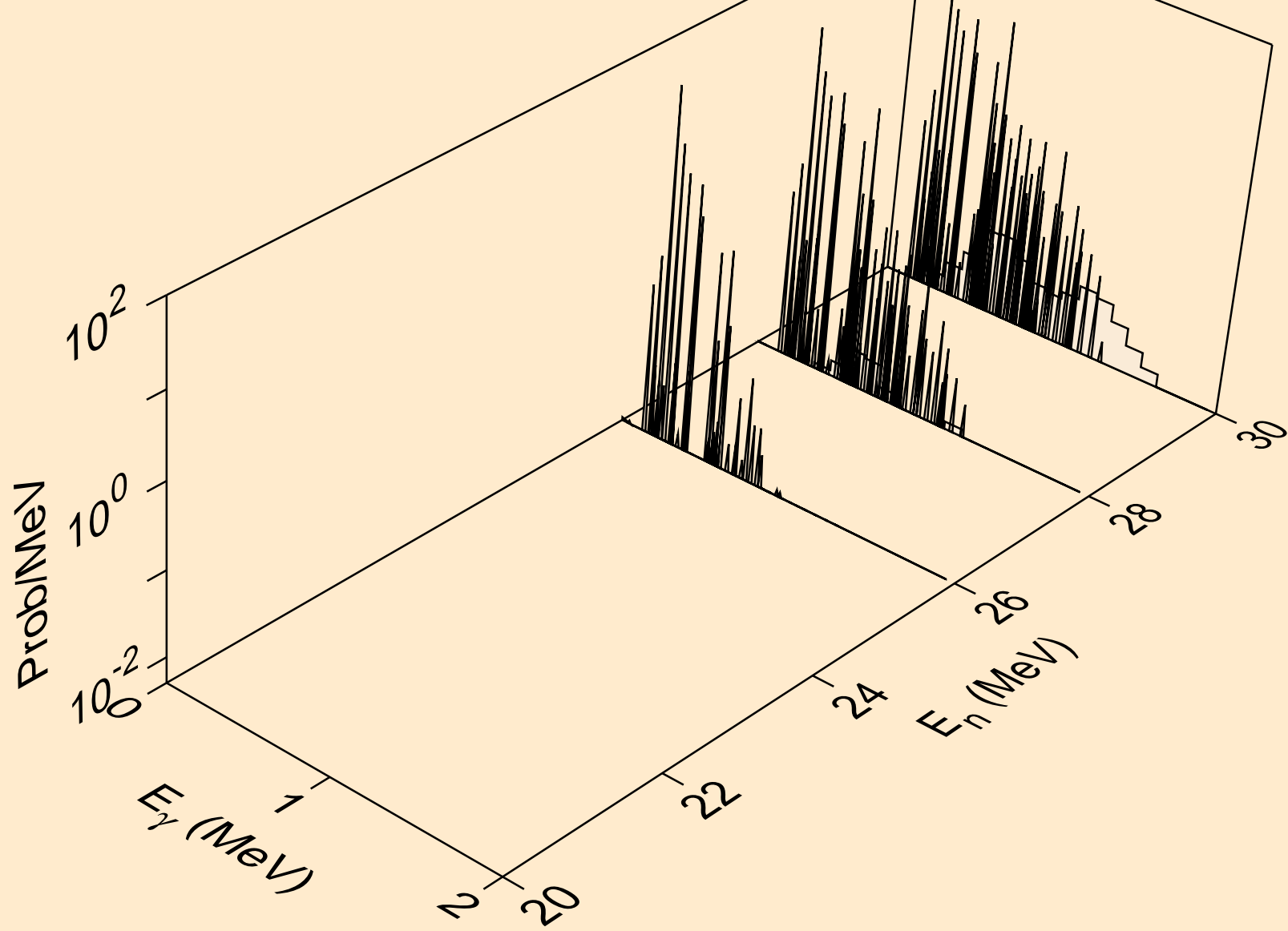




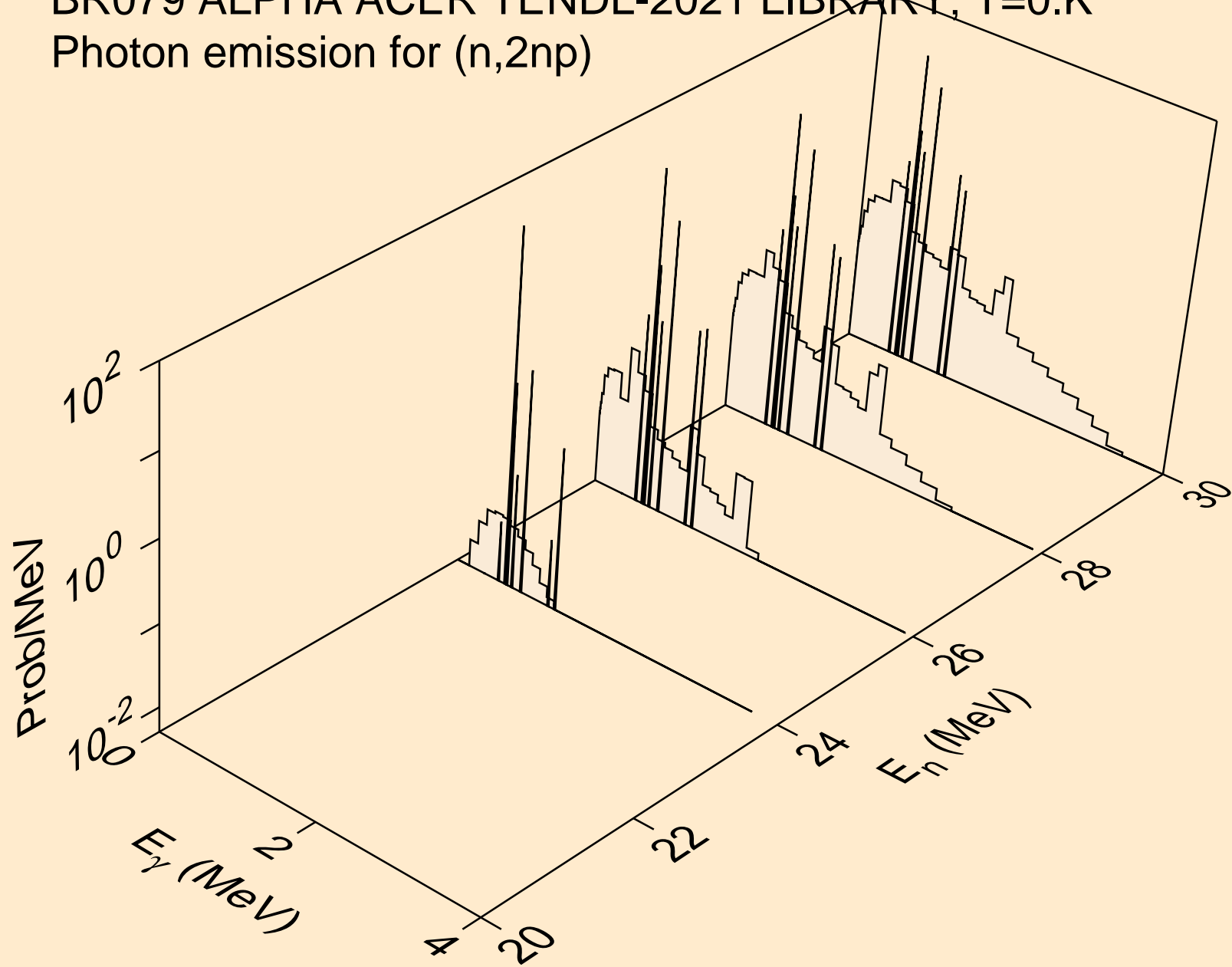
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



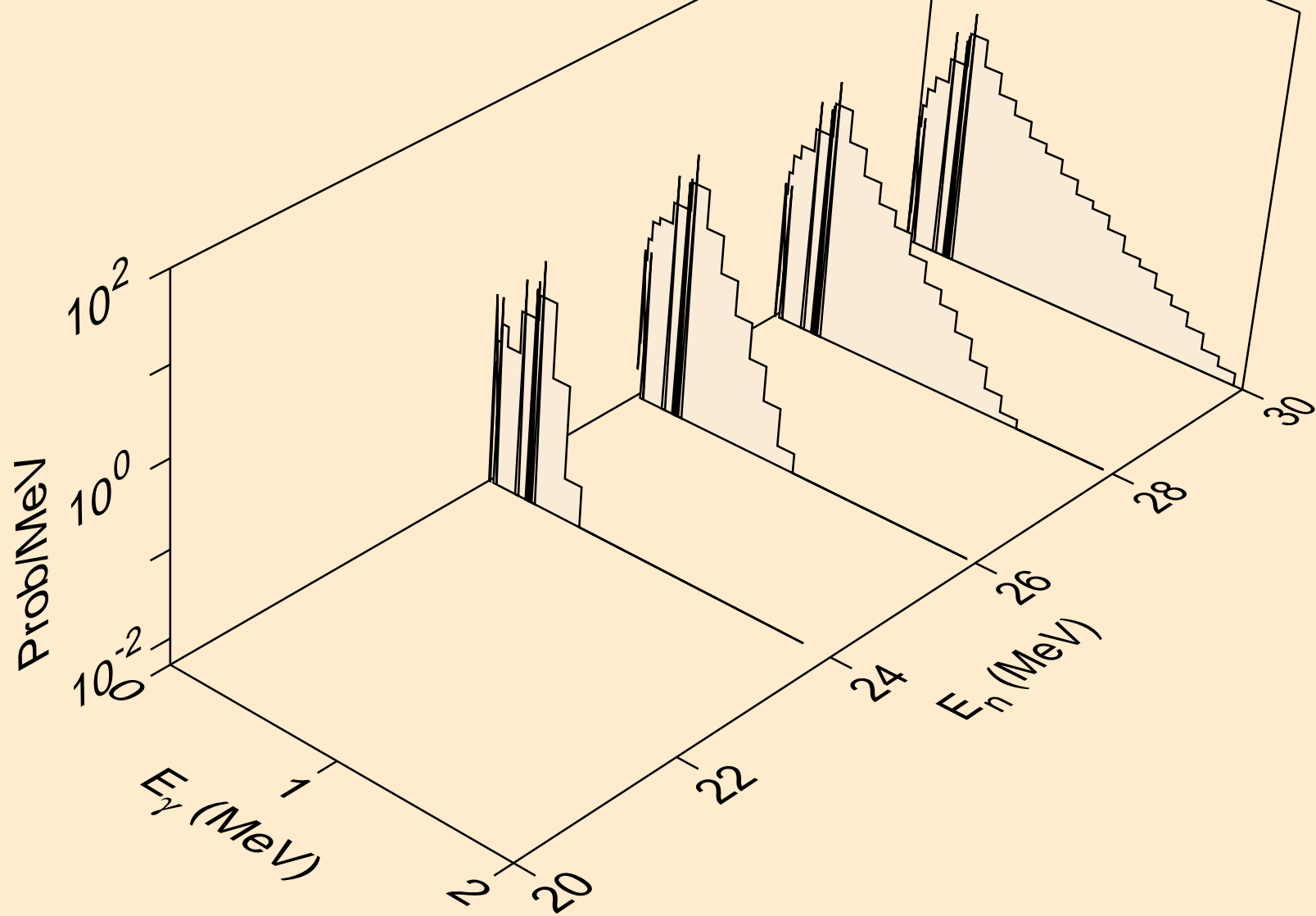
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Photon emission for (n,n\*)he3



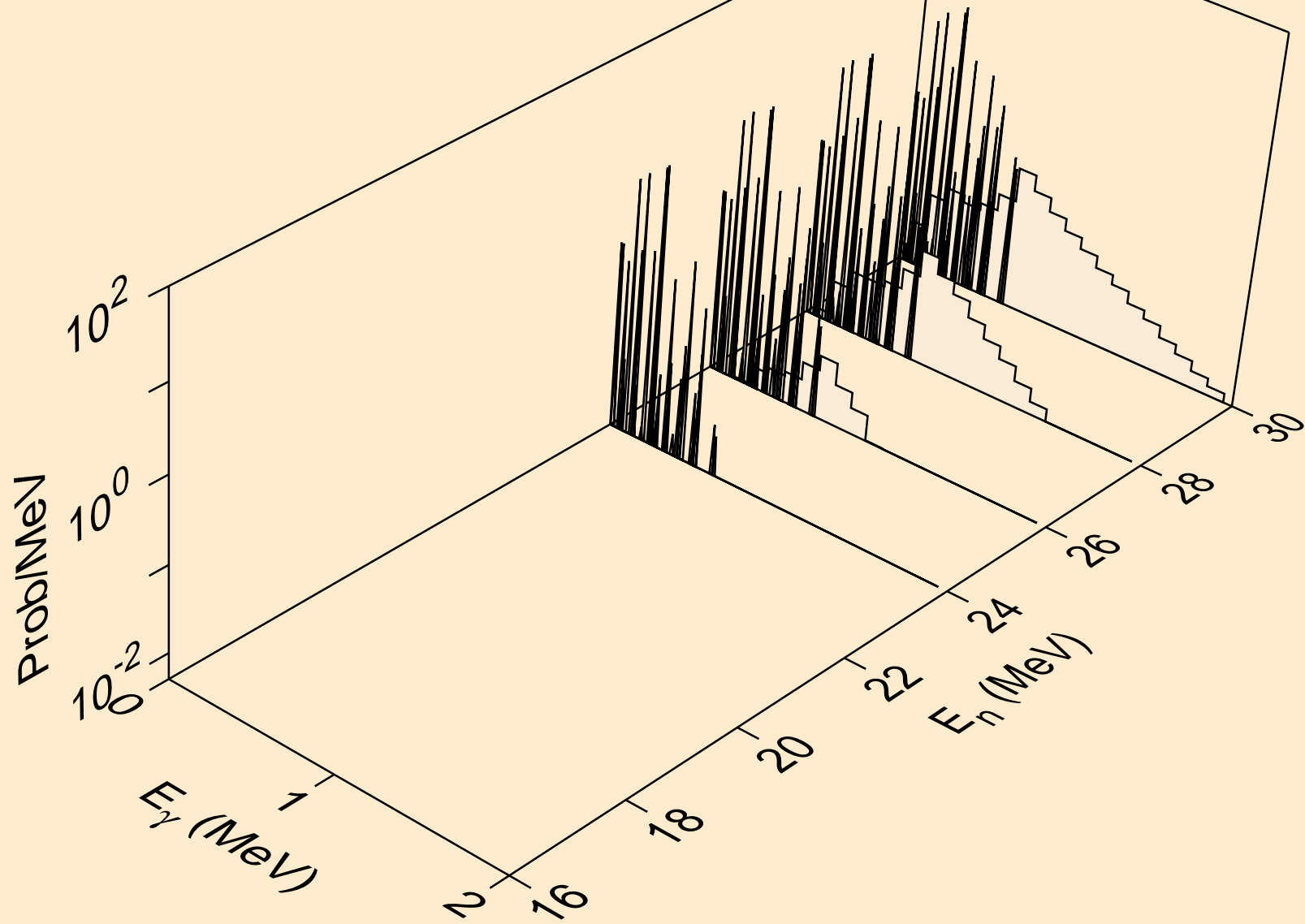
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Photon emission for (n,2np)



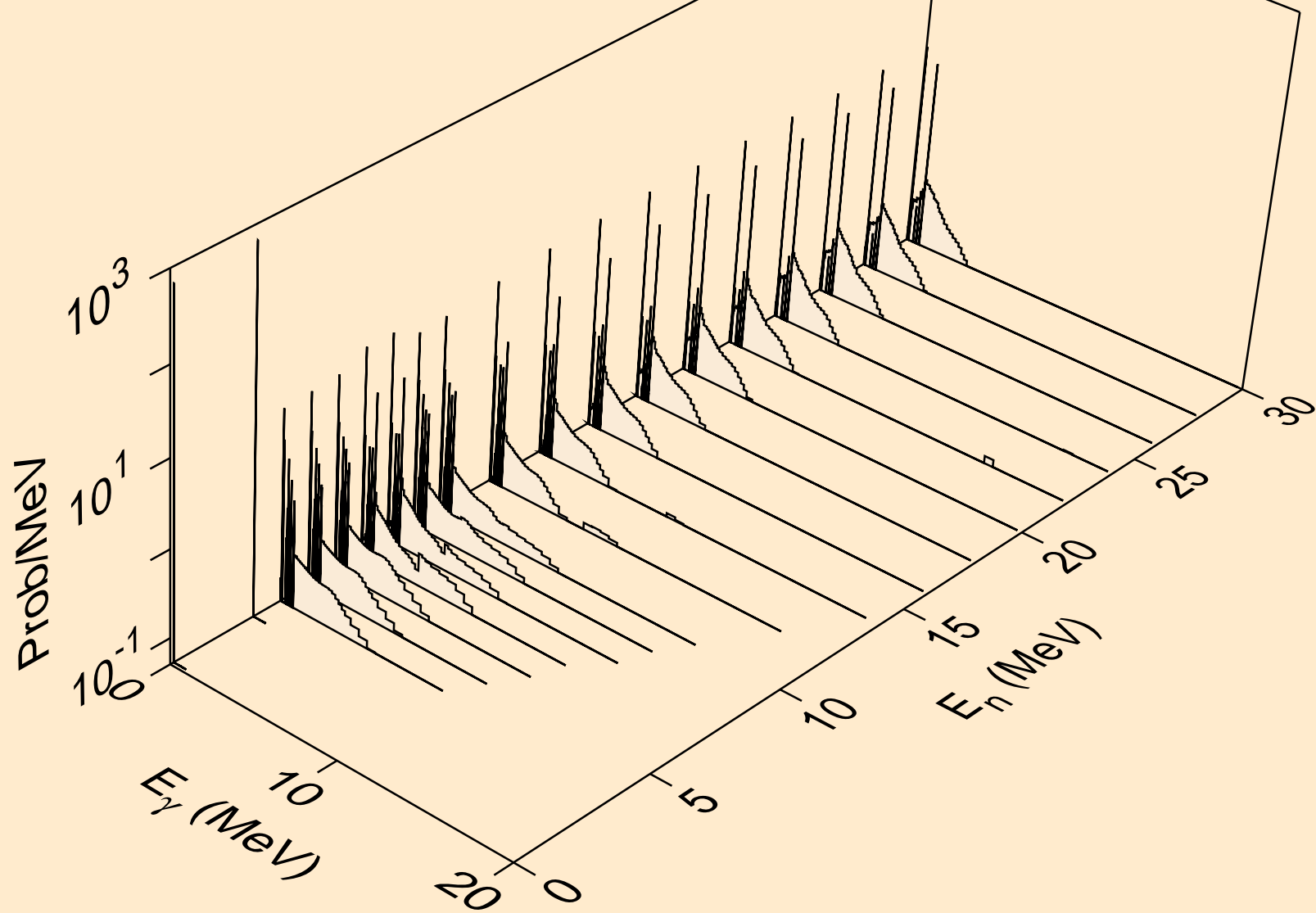
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Photon emission for (n,2np)



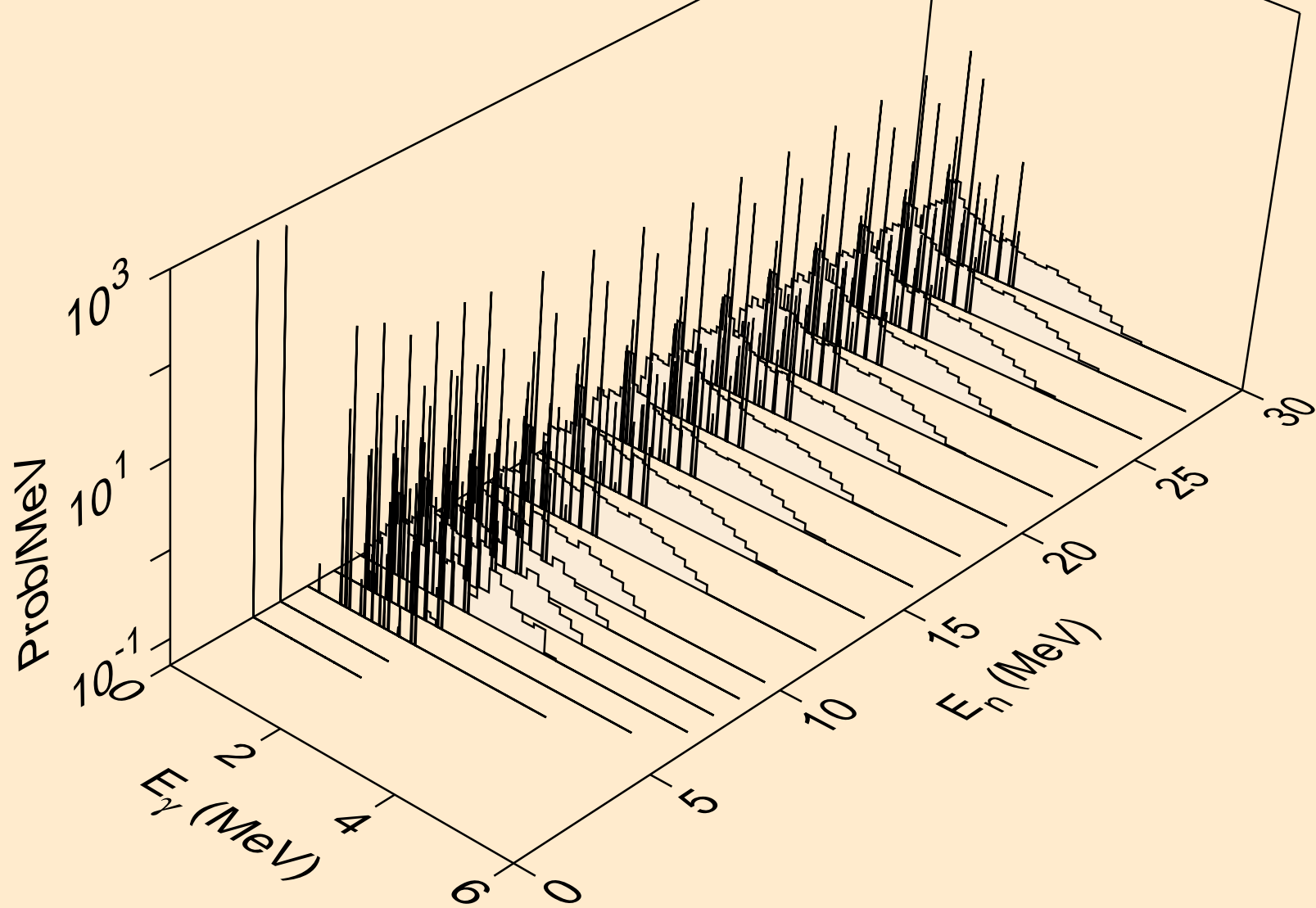
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Photon emission for (n,npa)



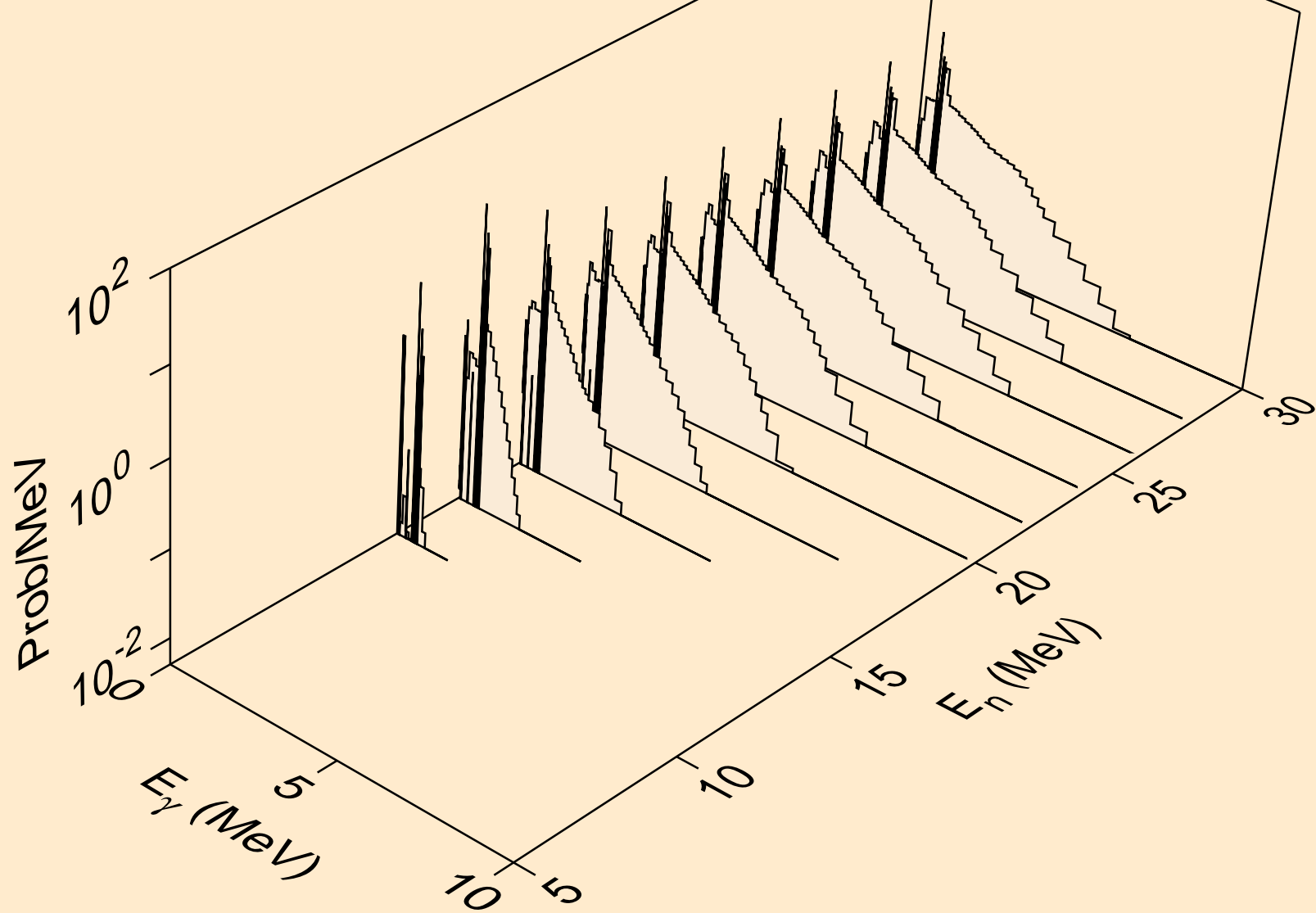
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Photon emission for (n,gma)



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

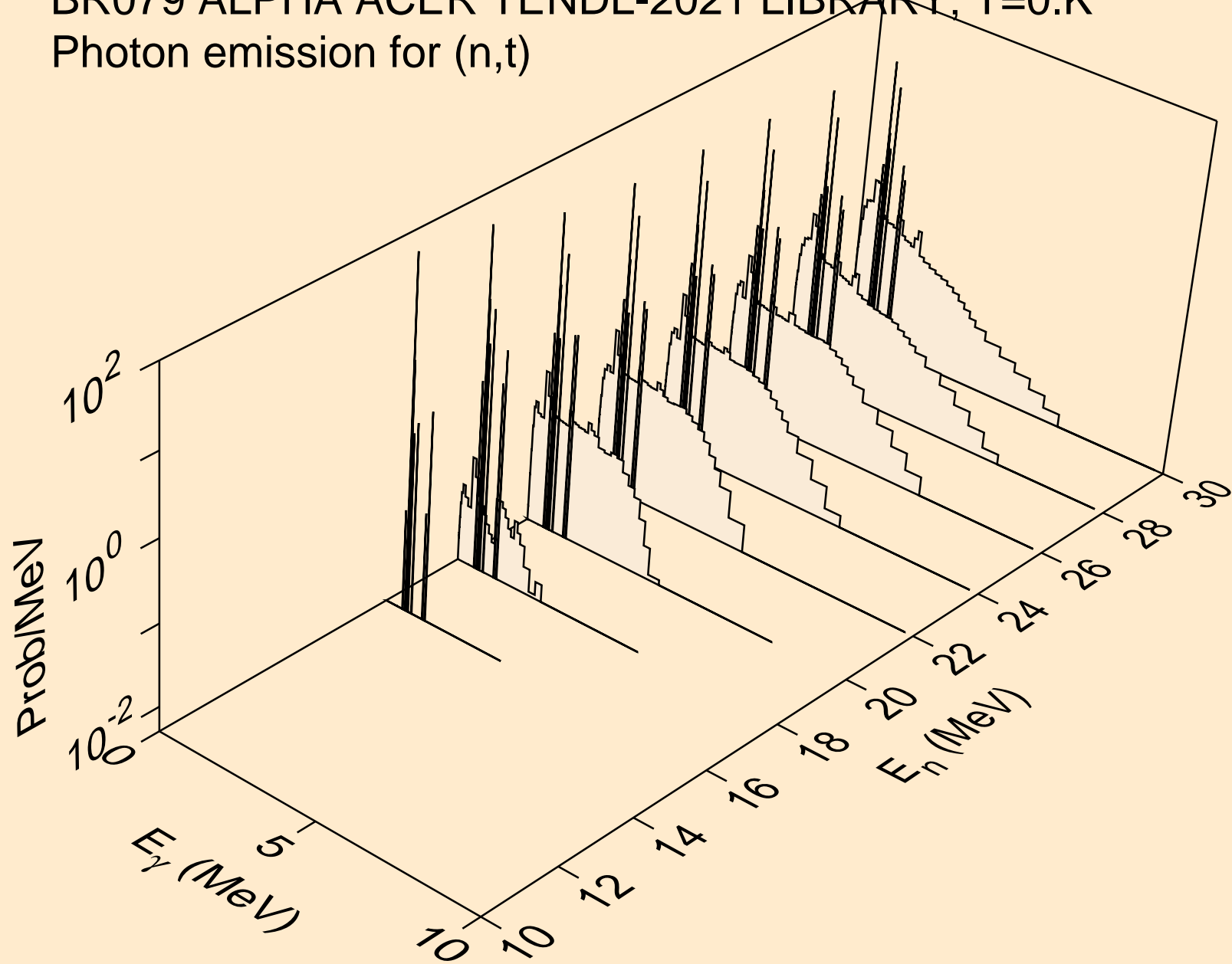


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Photon emission for (n,d)

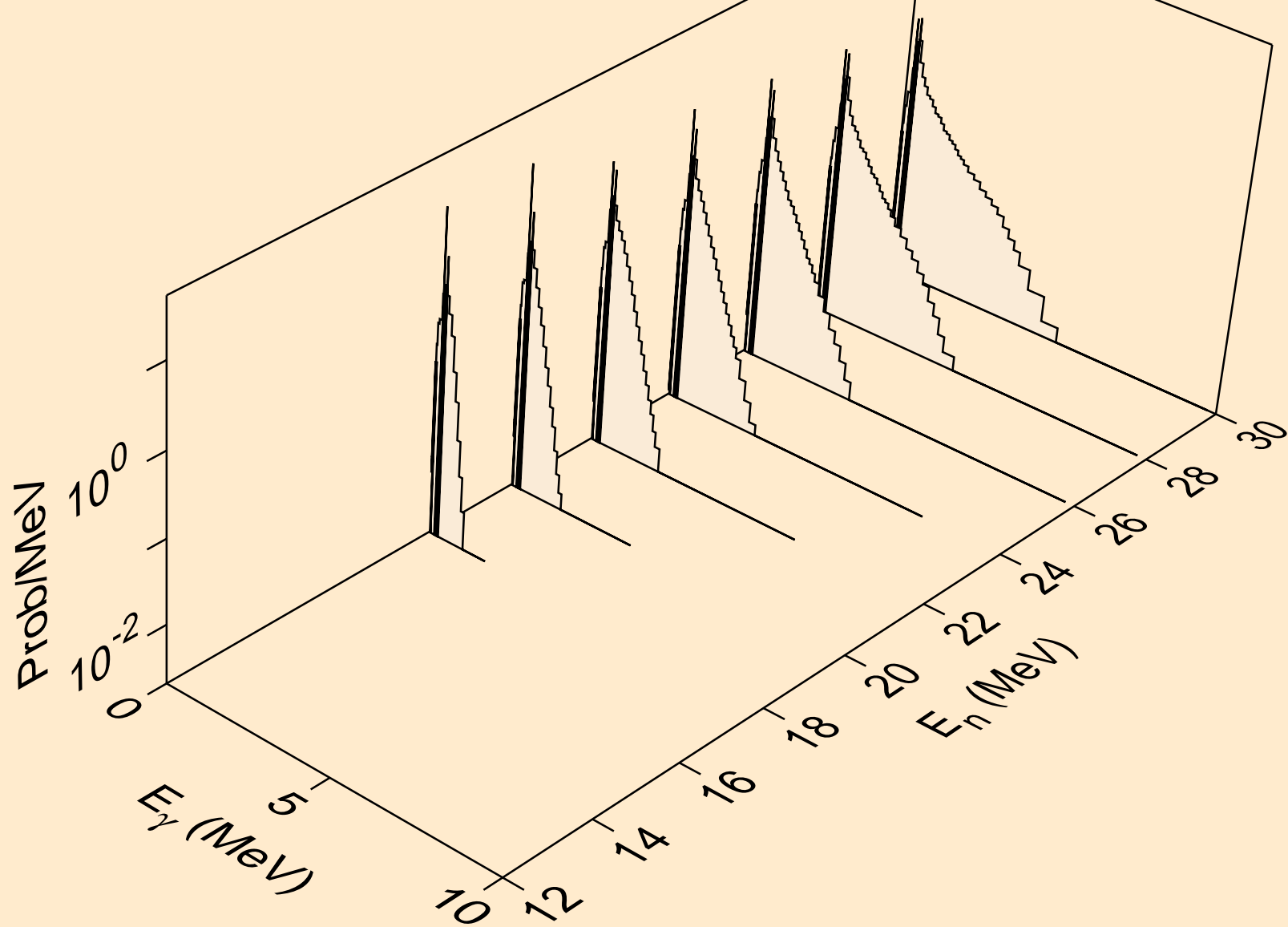




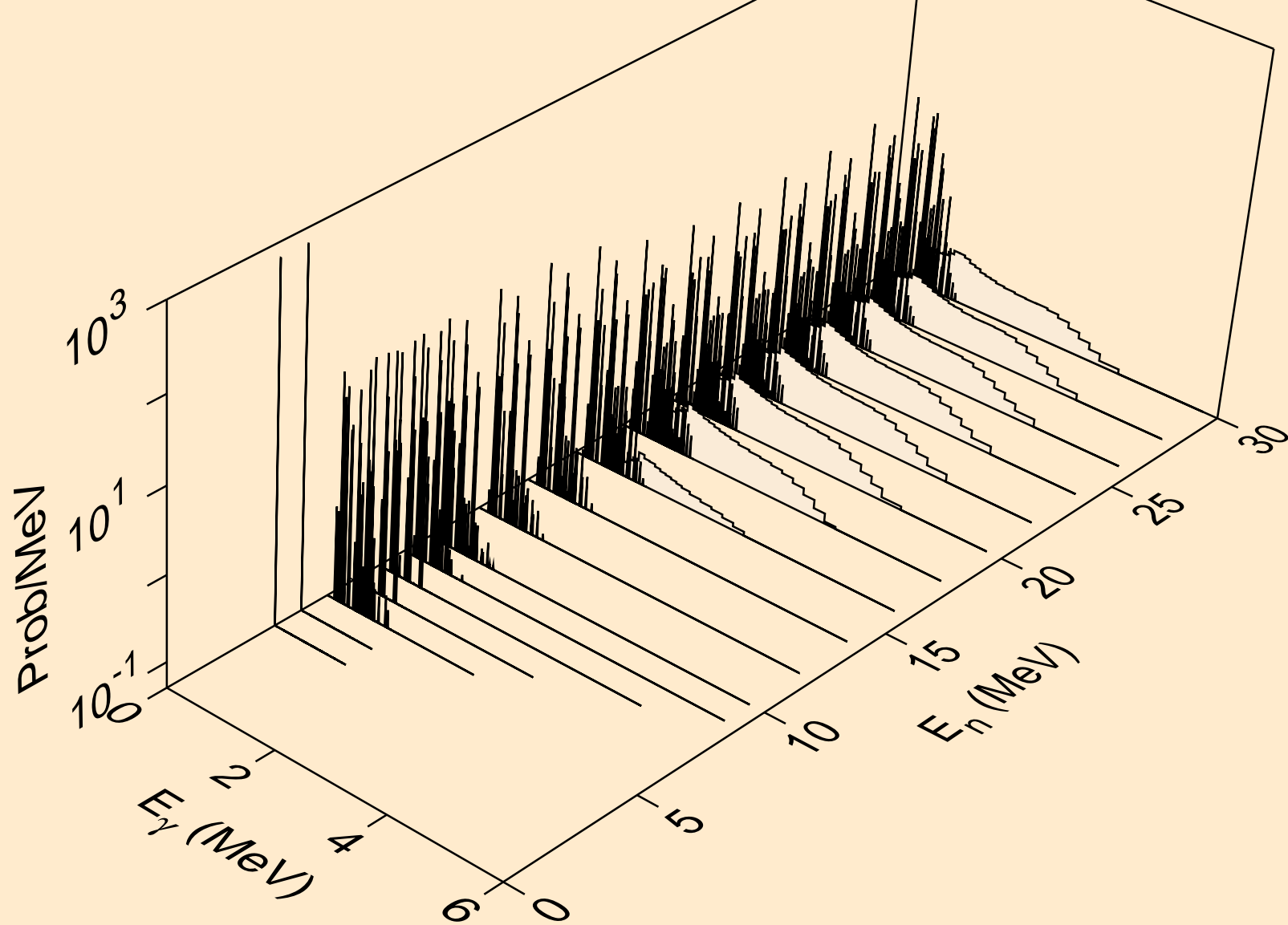
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Photon emission for (n,t)



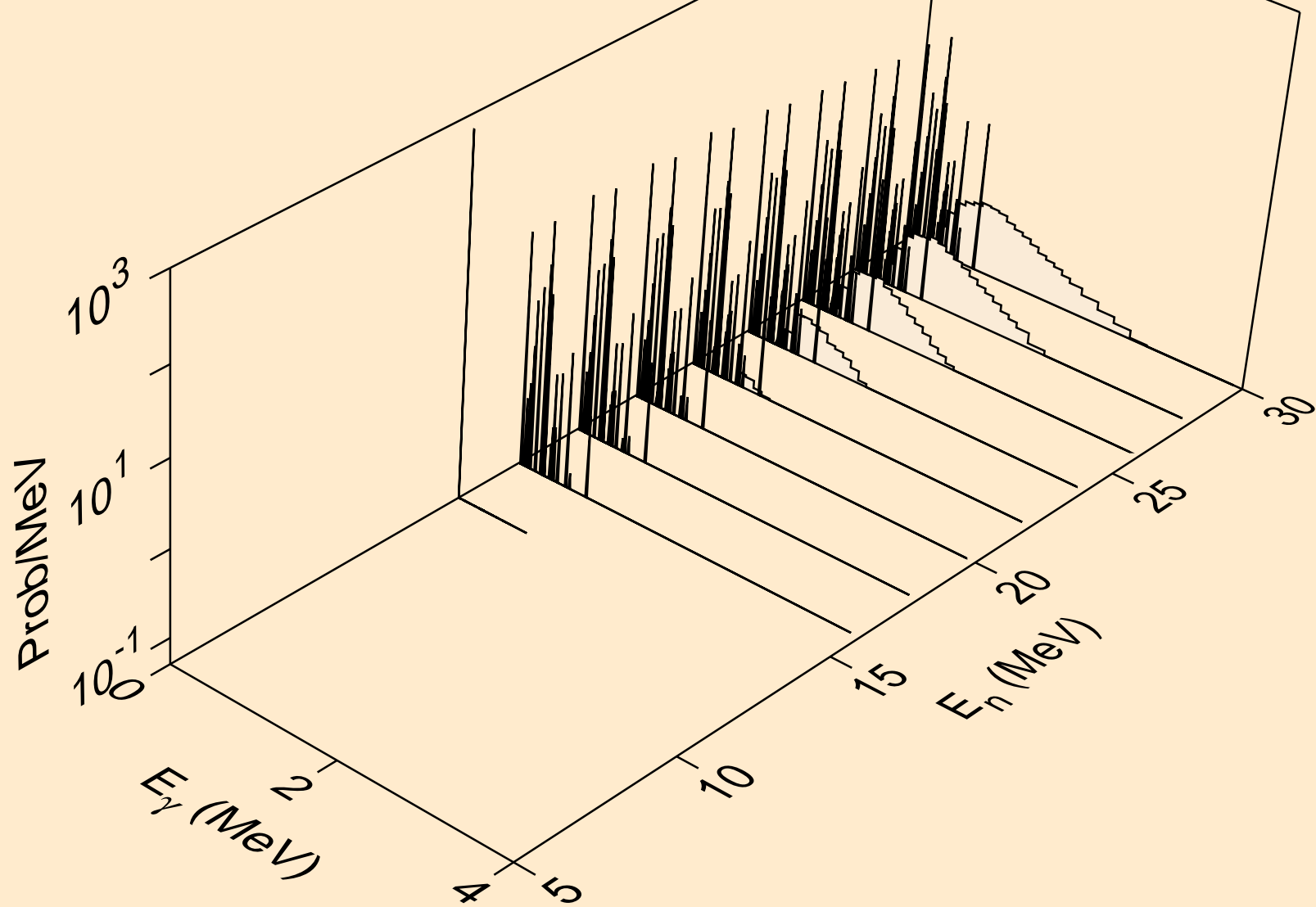
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Photon emission for (n,he3)



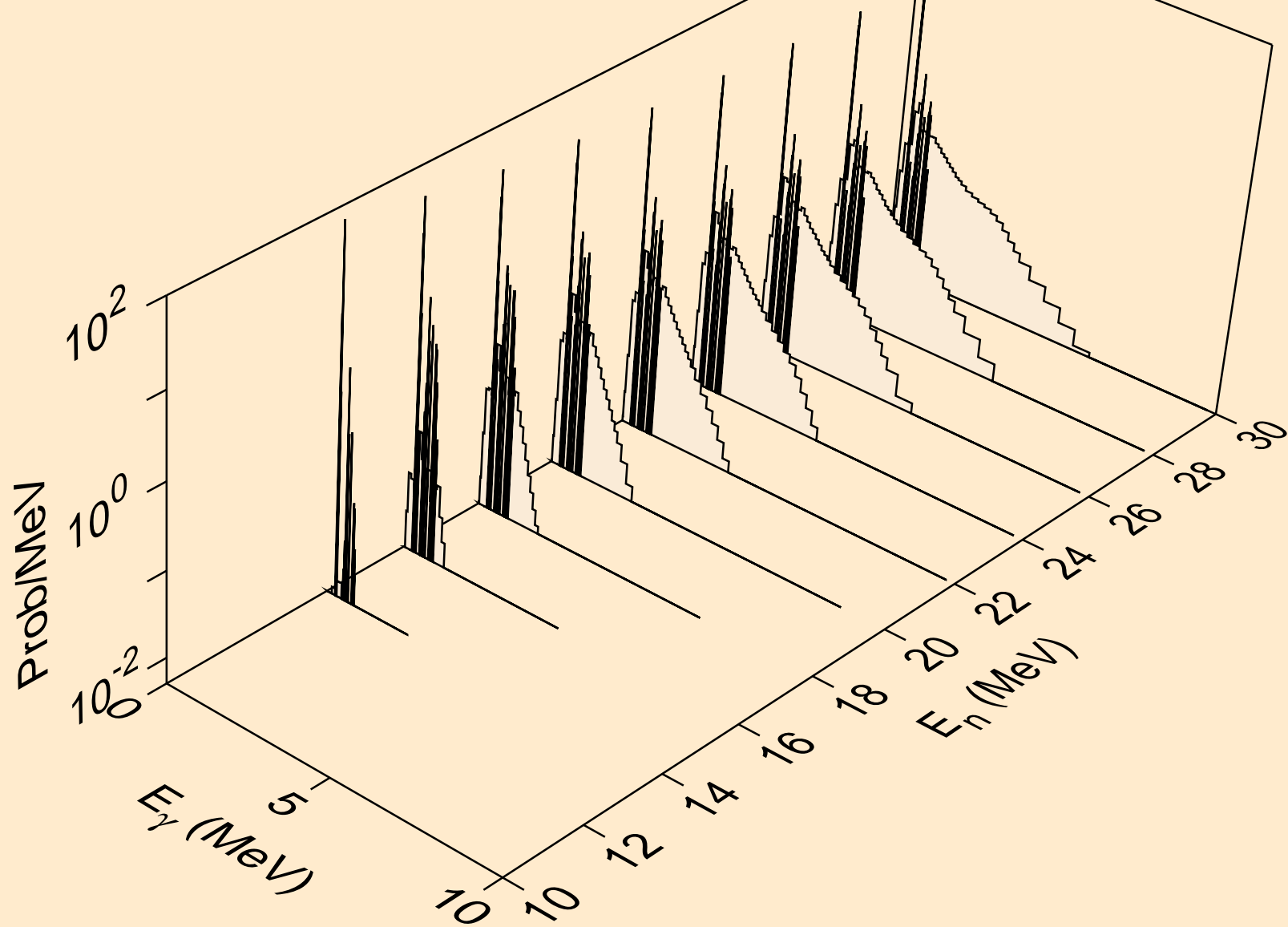
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Photon emission for inelastic



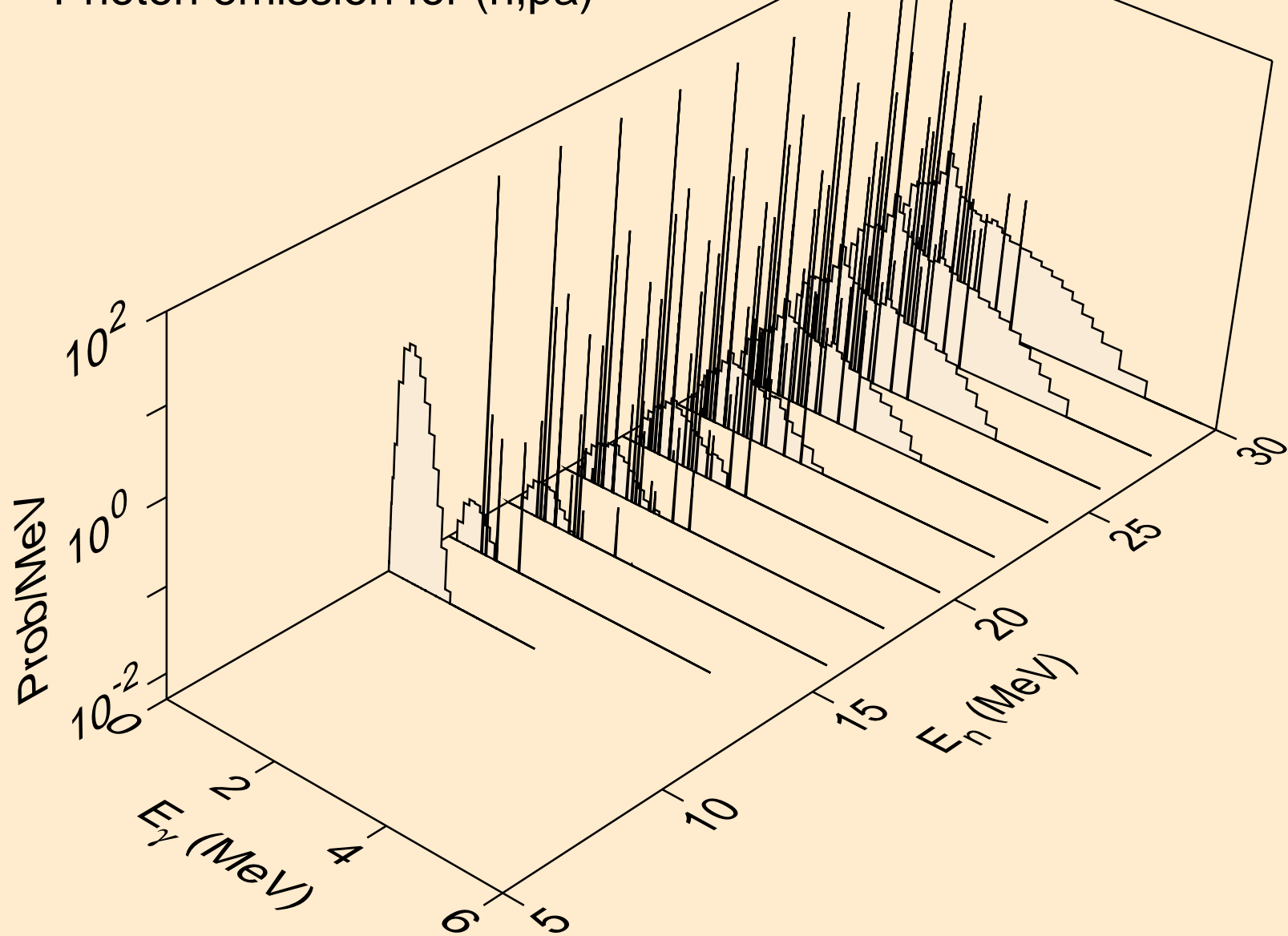
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Photon emission for (n,2a)



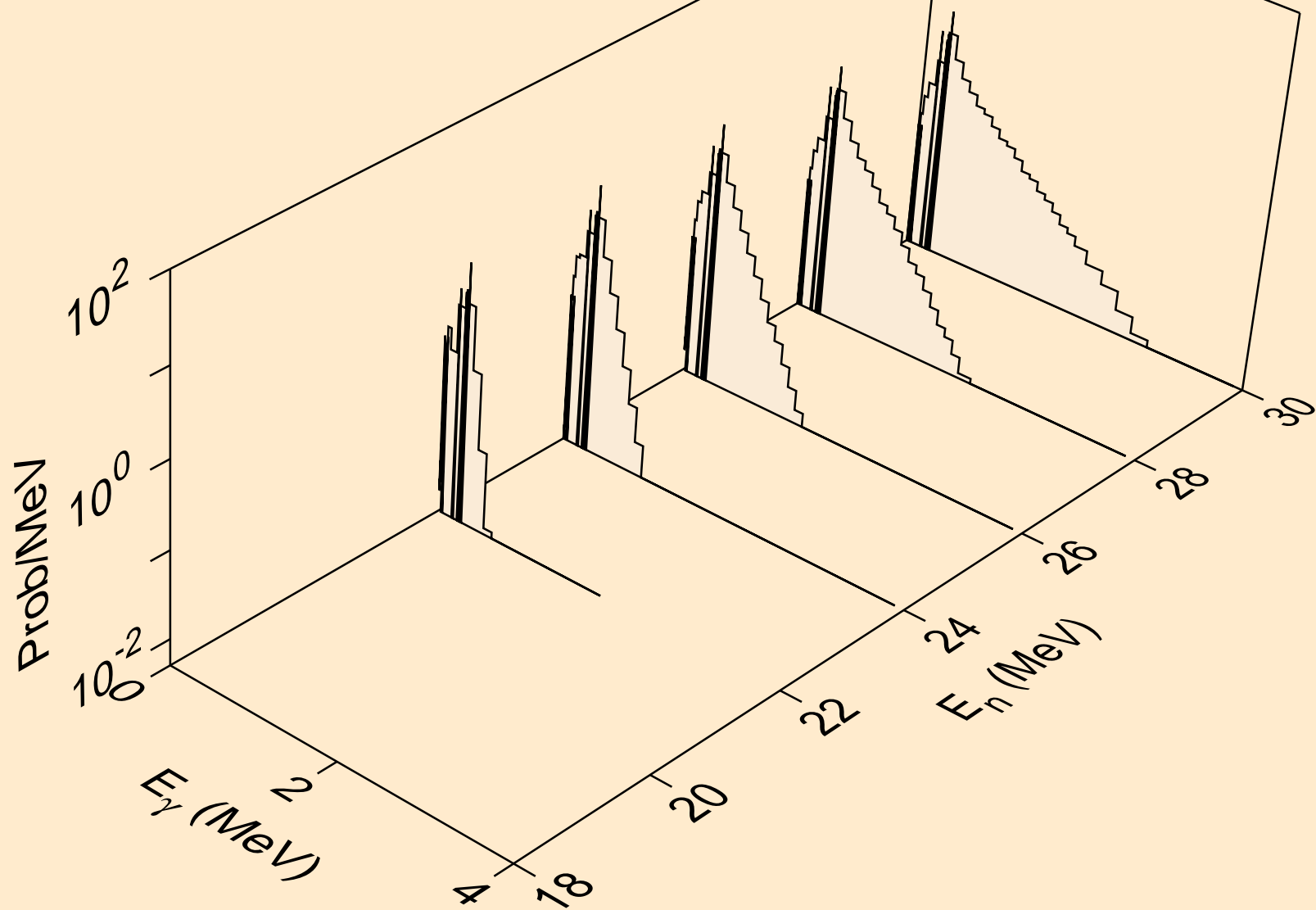
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Photon emission for (n,2p)



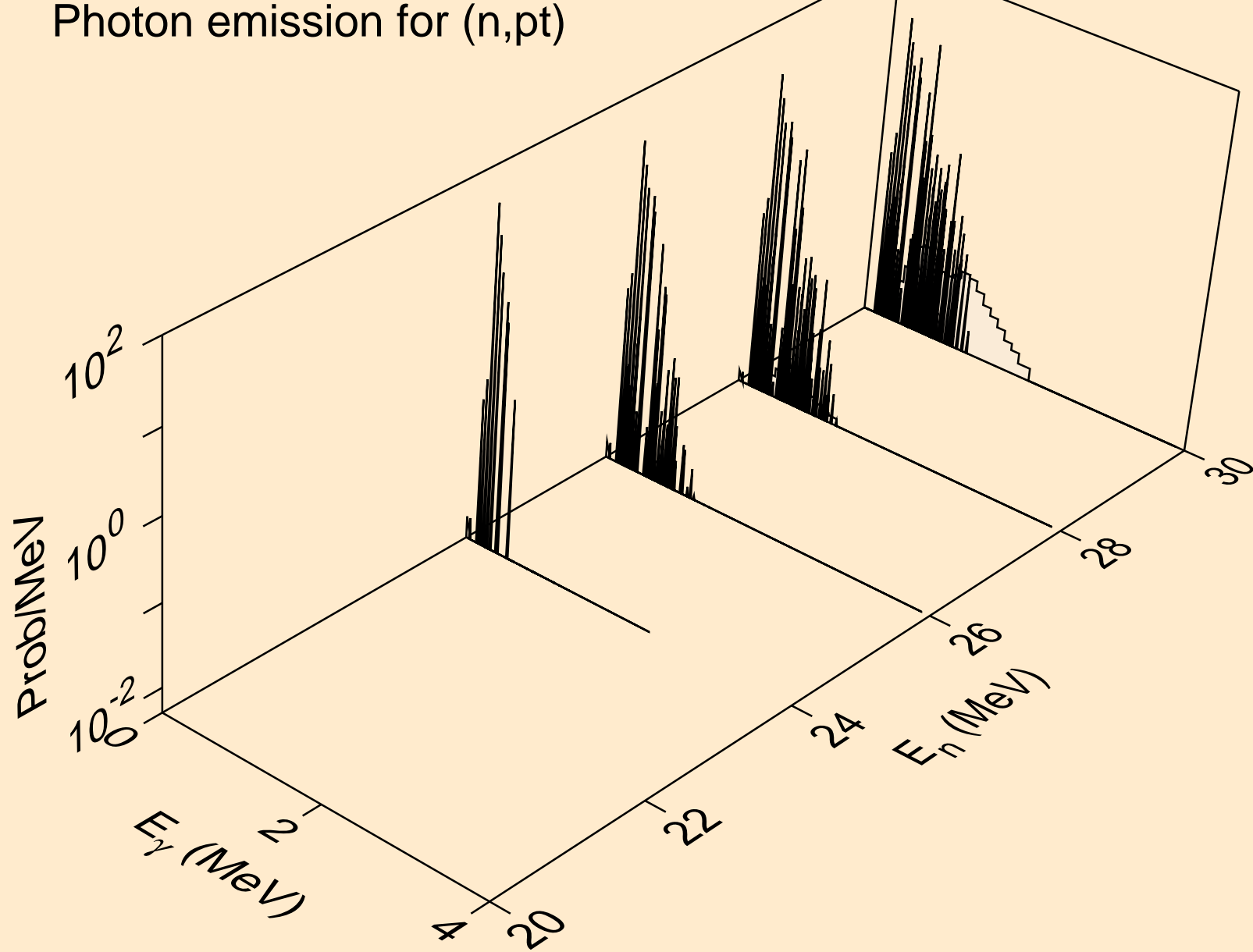
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

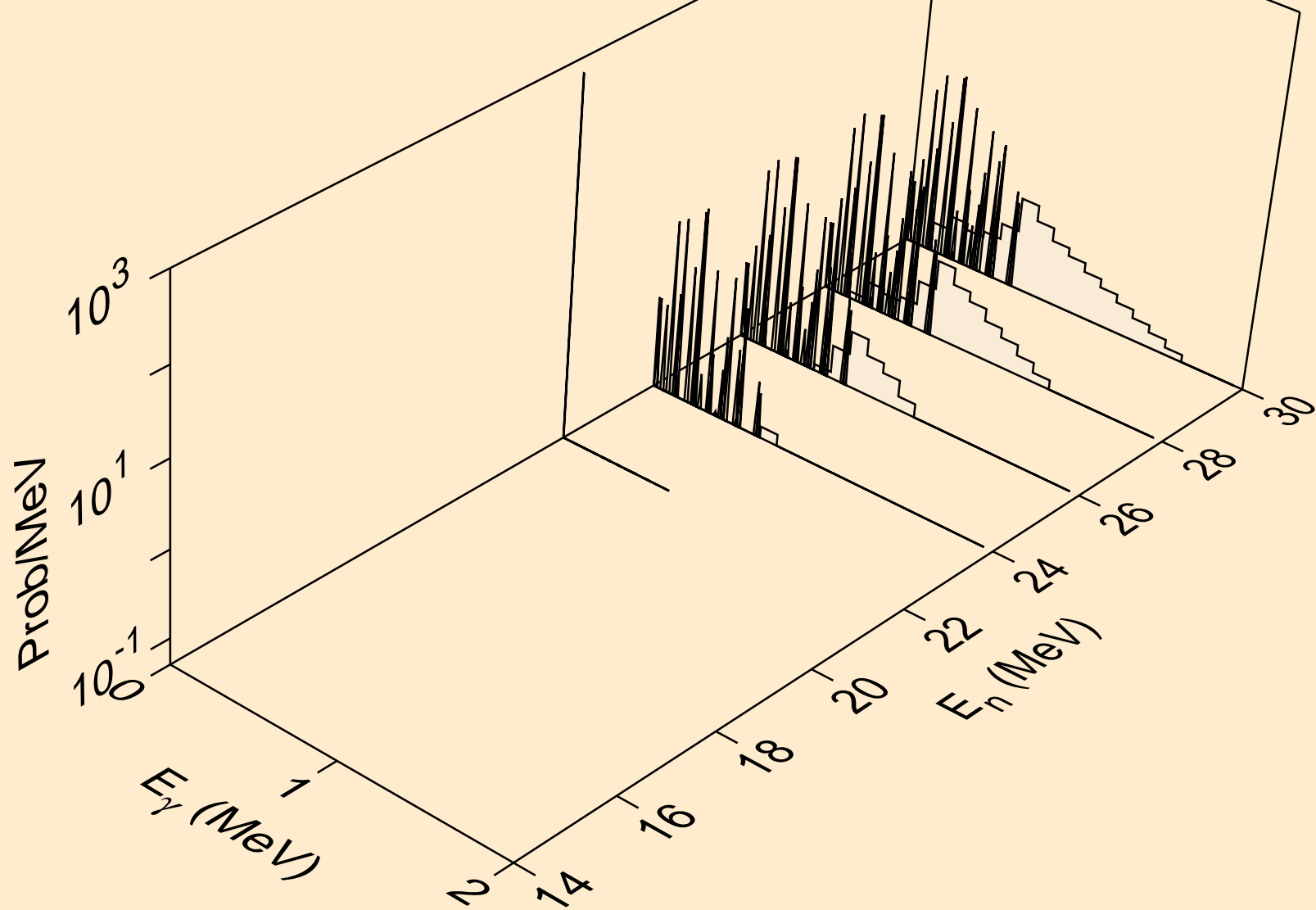


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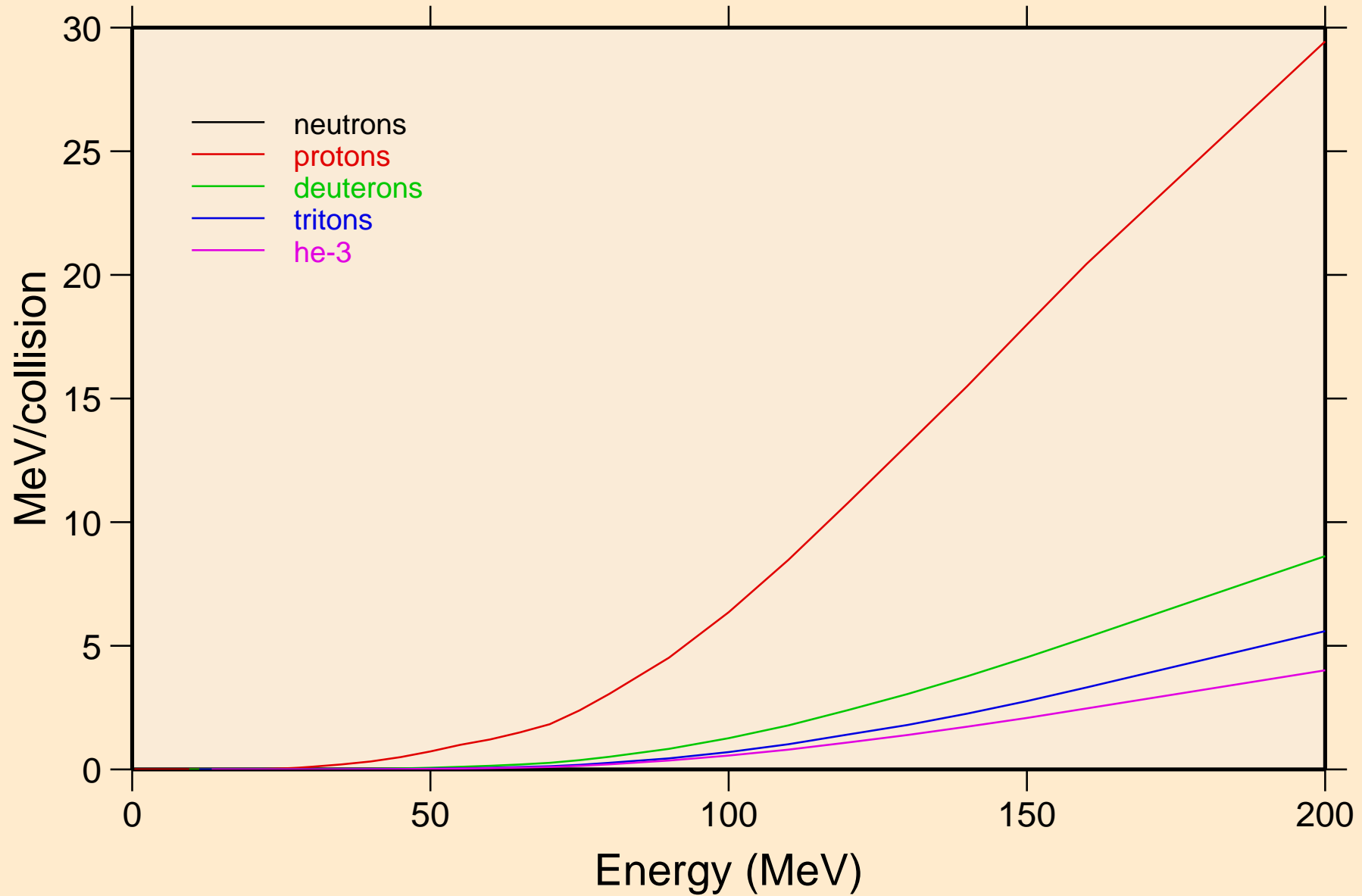




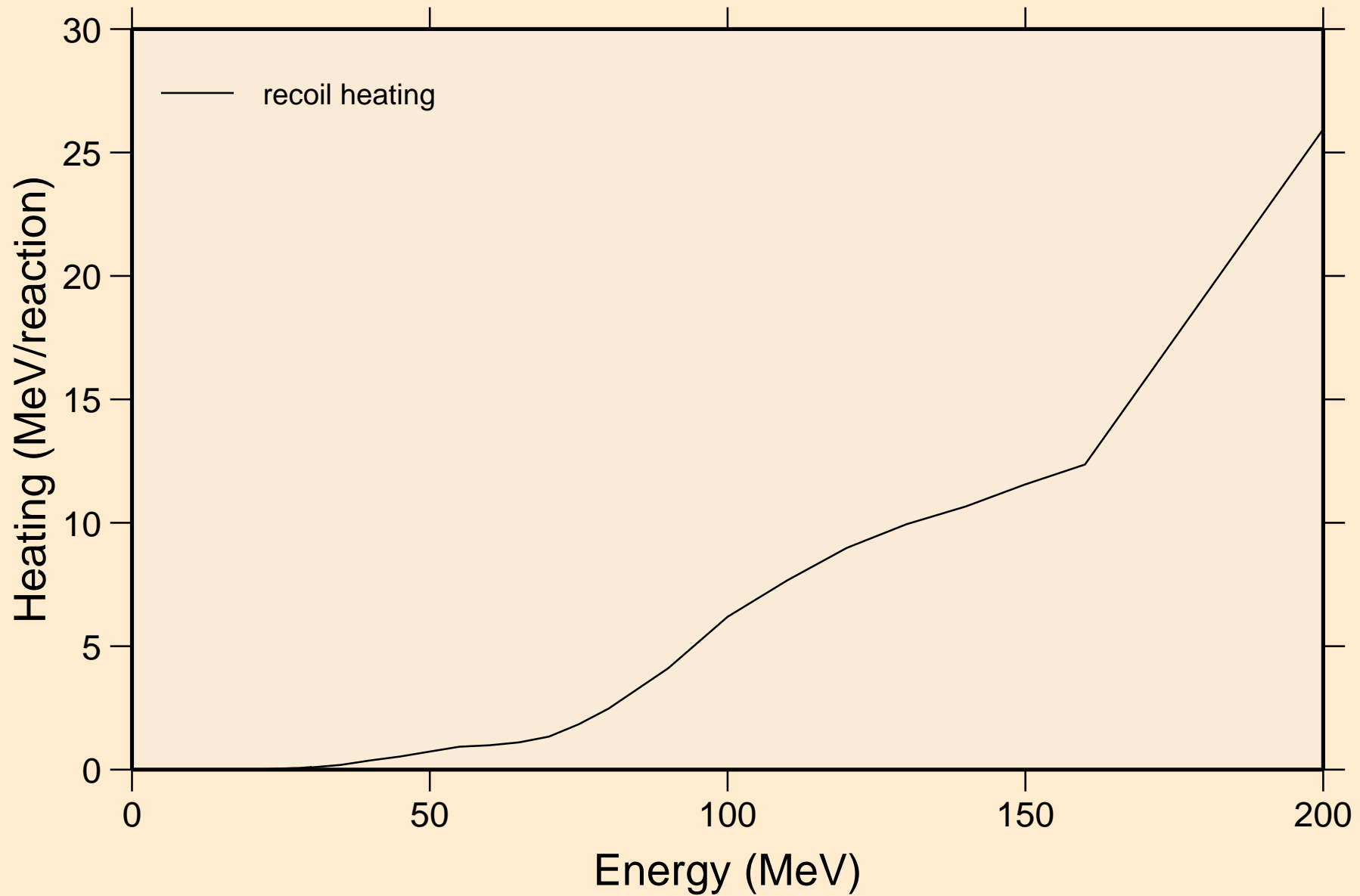
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Photon emission for (n,da)



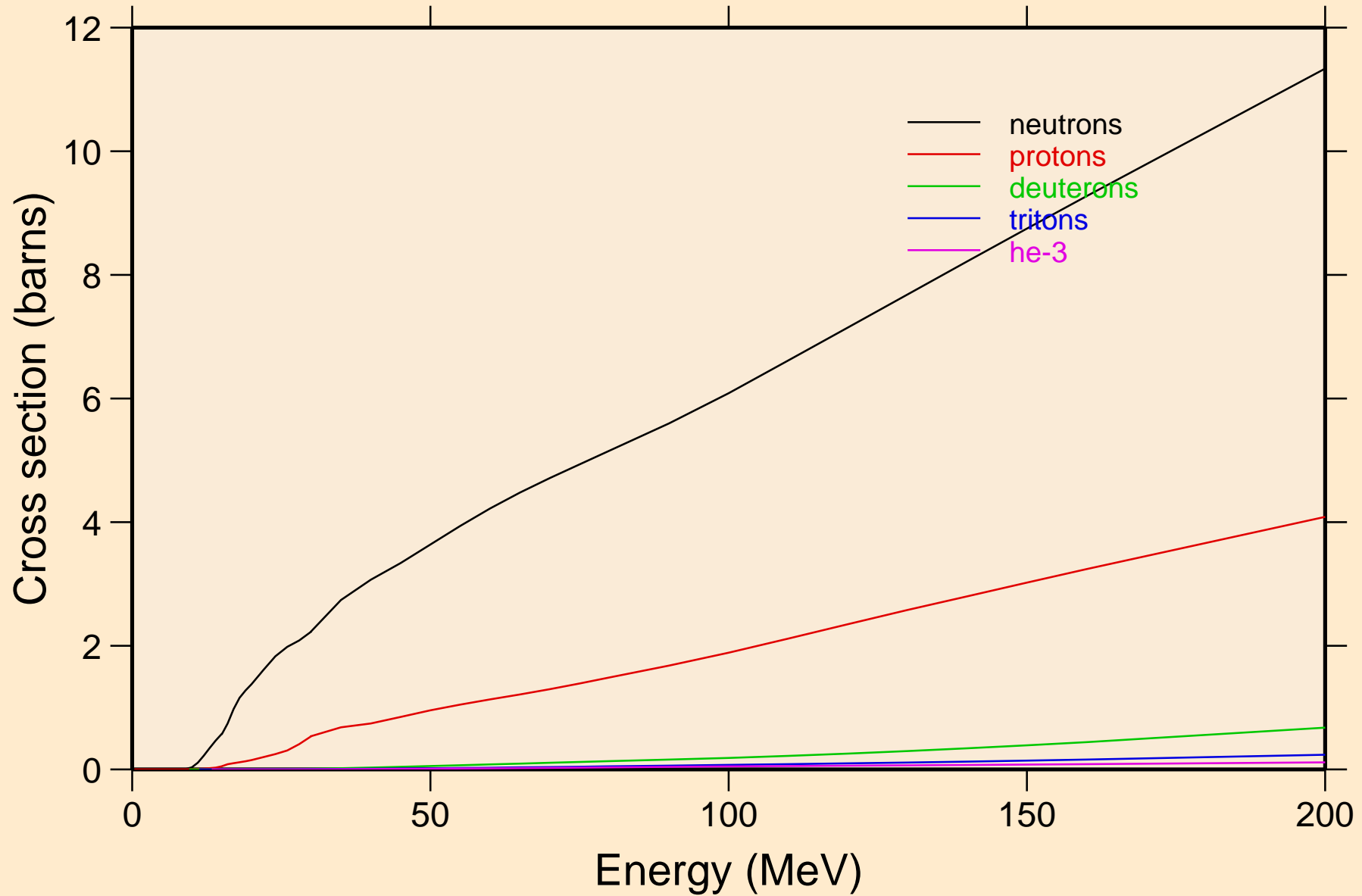
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Particle heating contributions



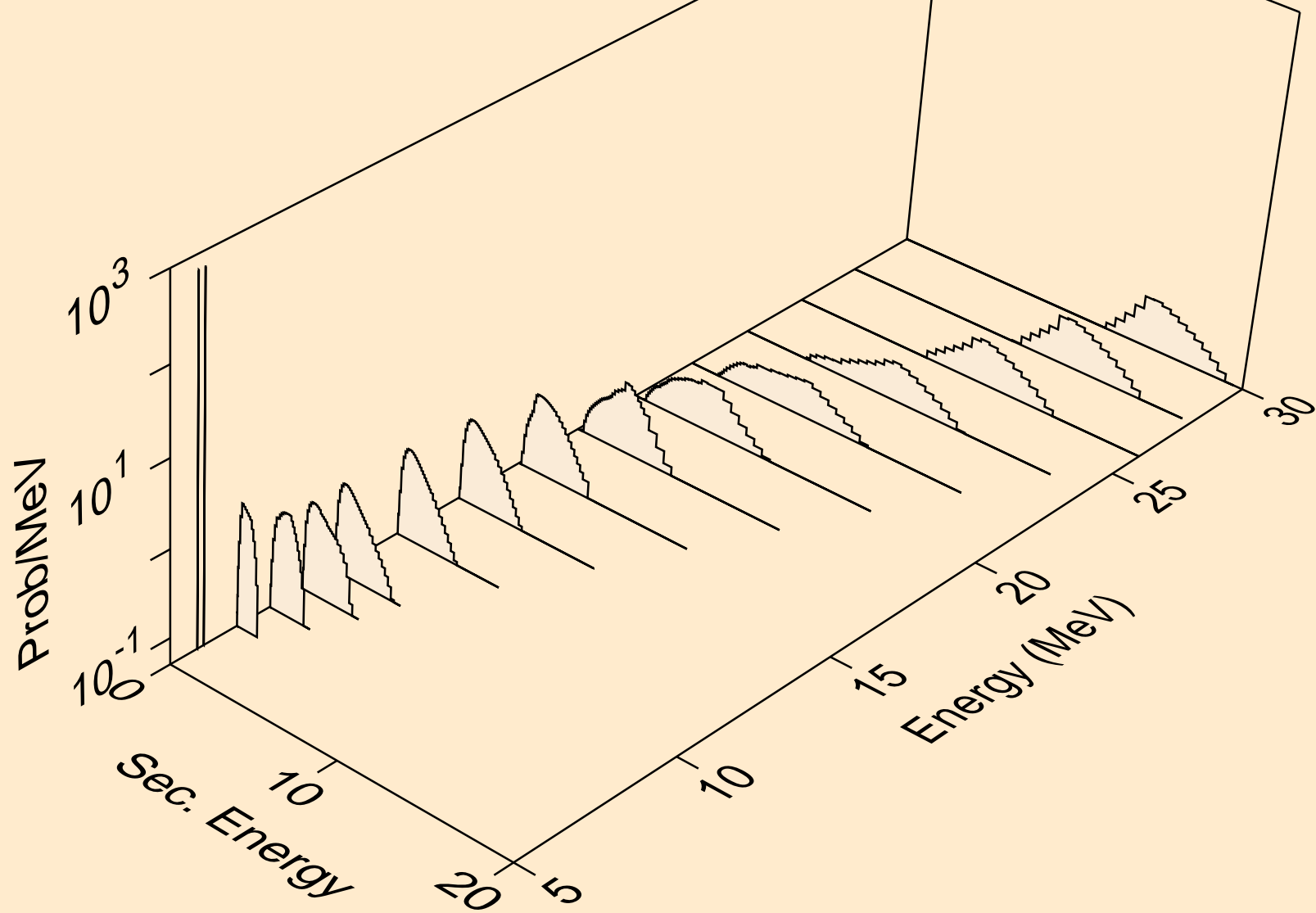
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Recoil Heating



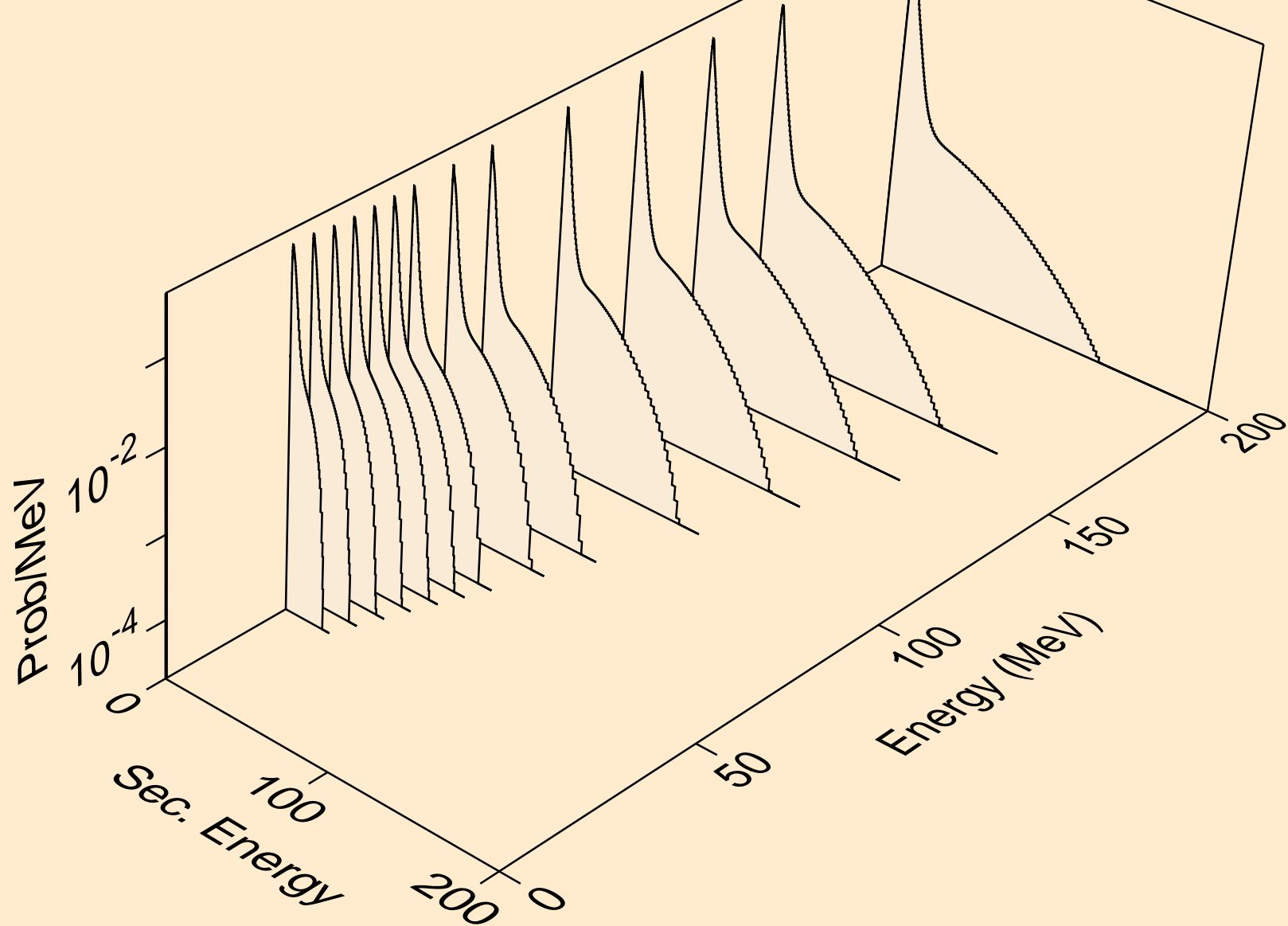
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Particle production cross sections



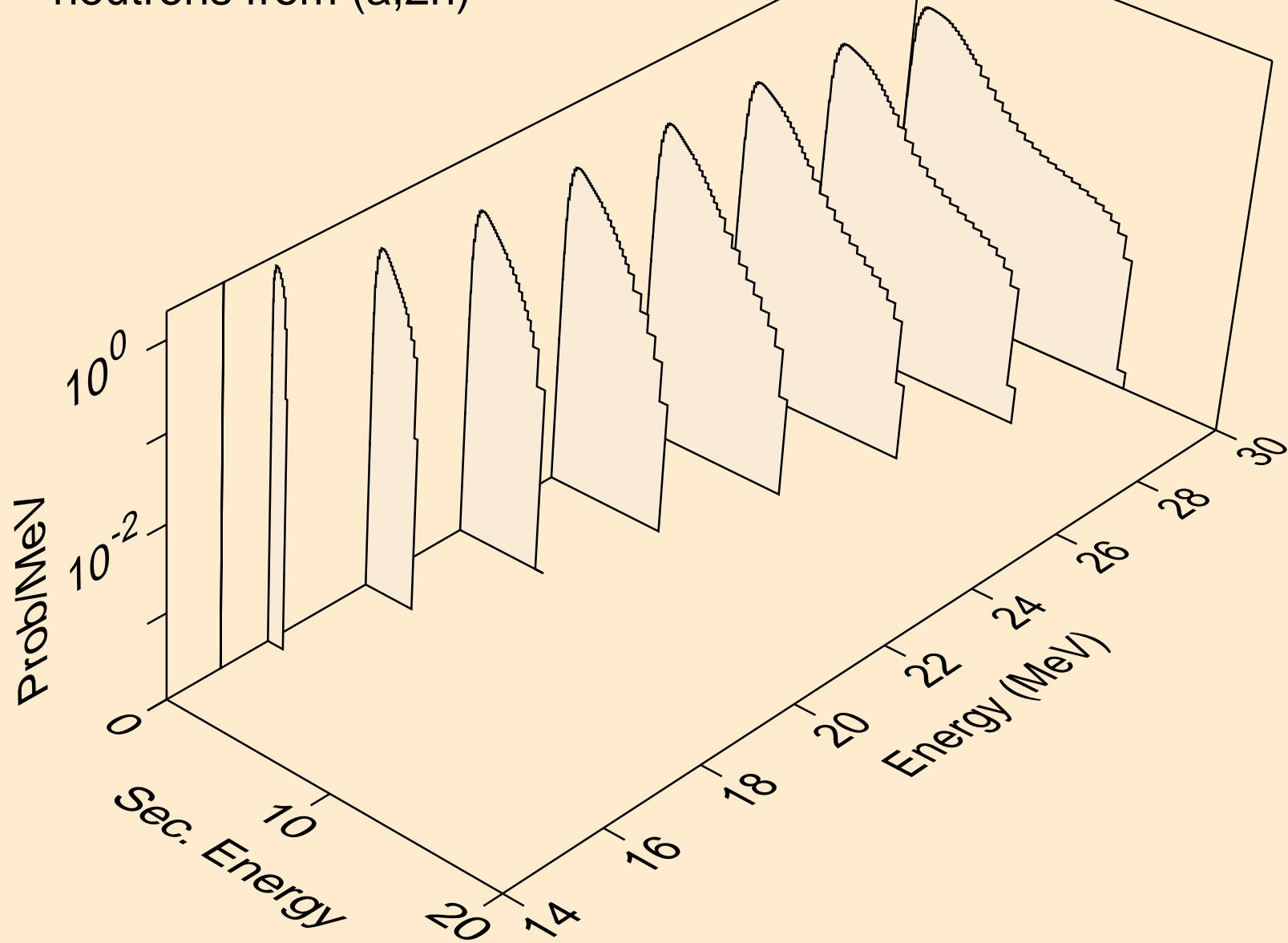
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



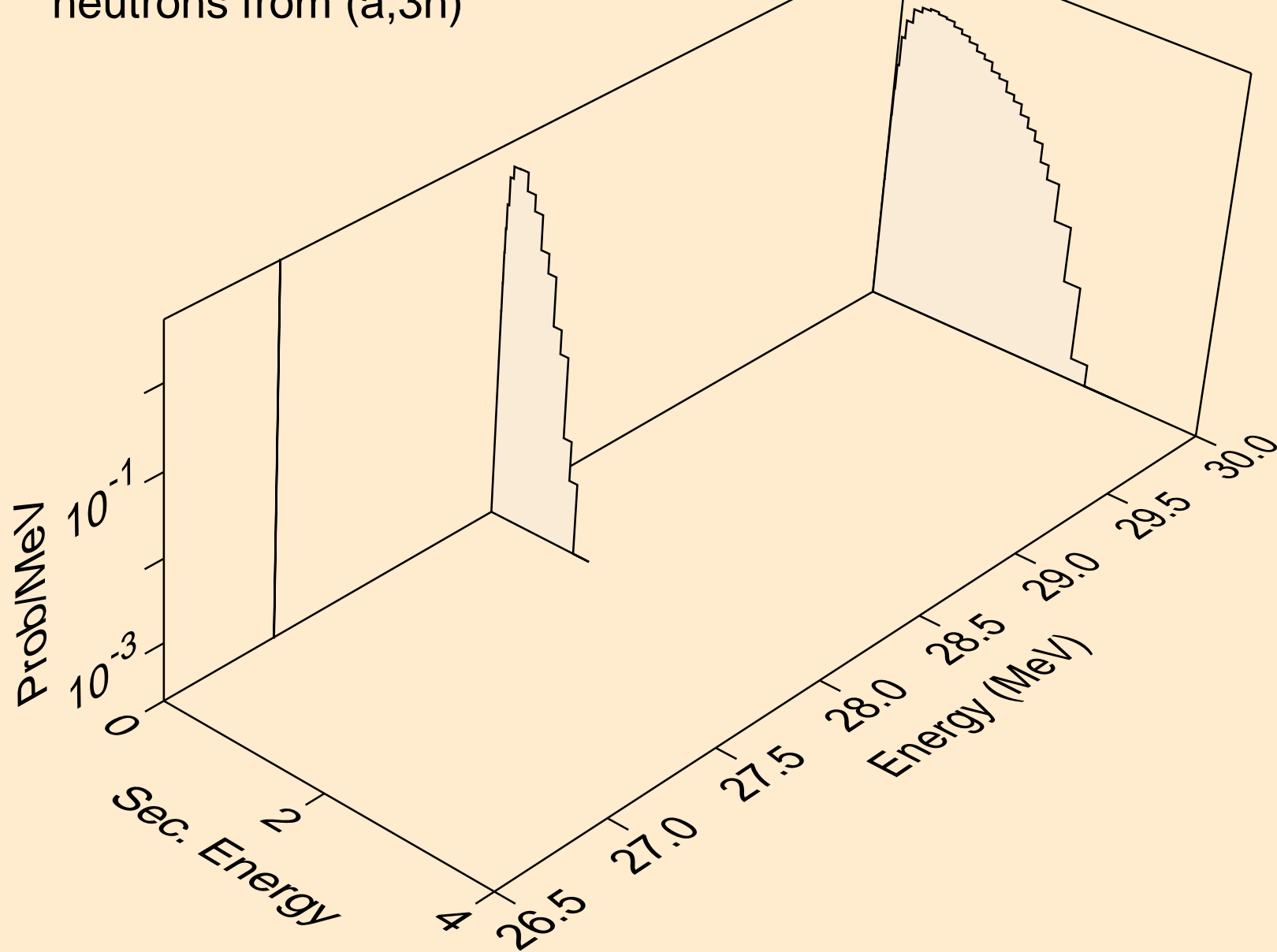
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



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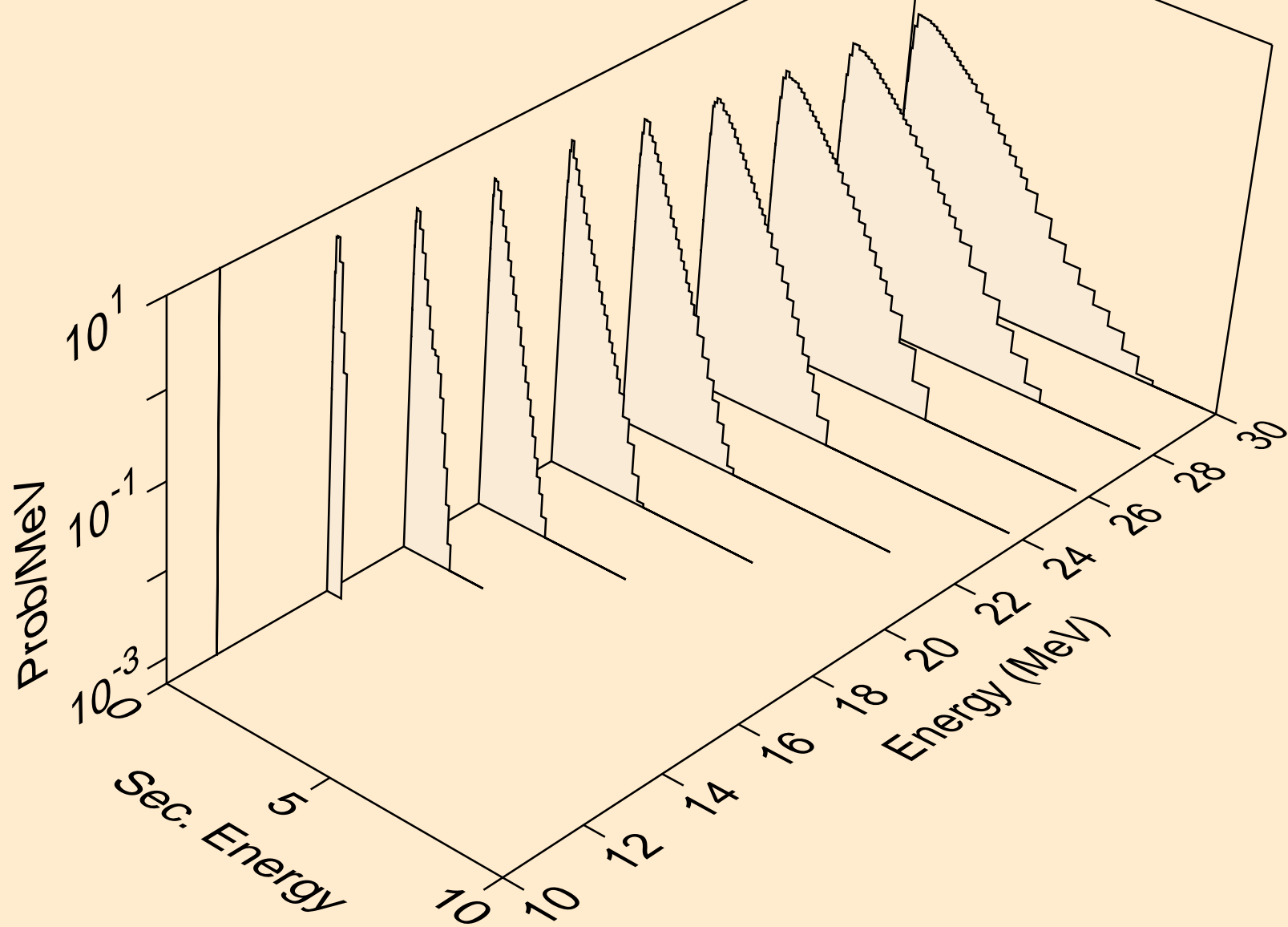


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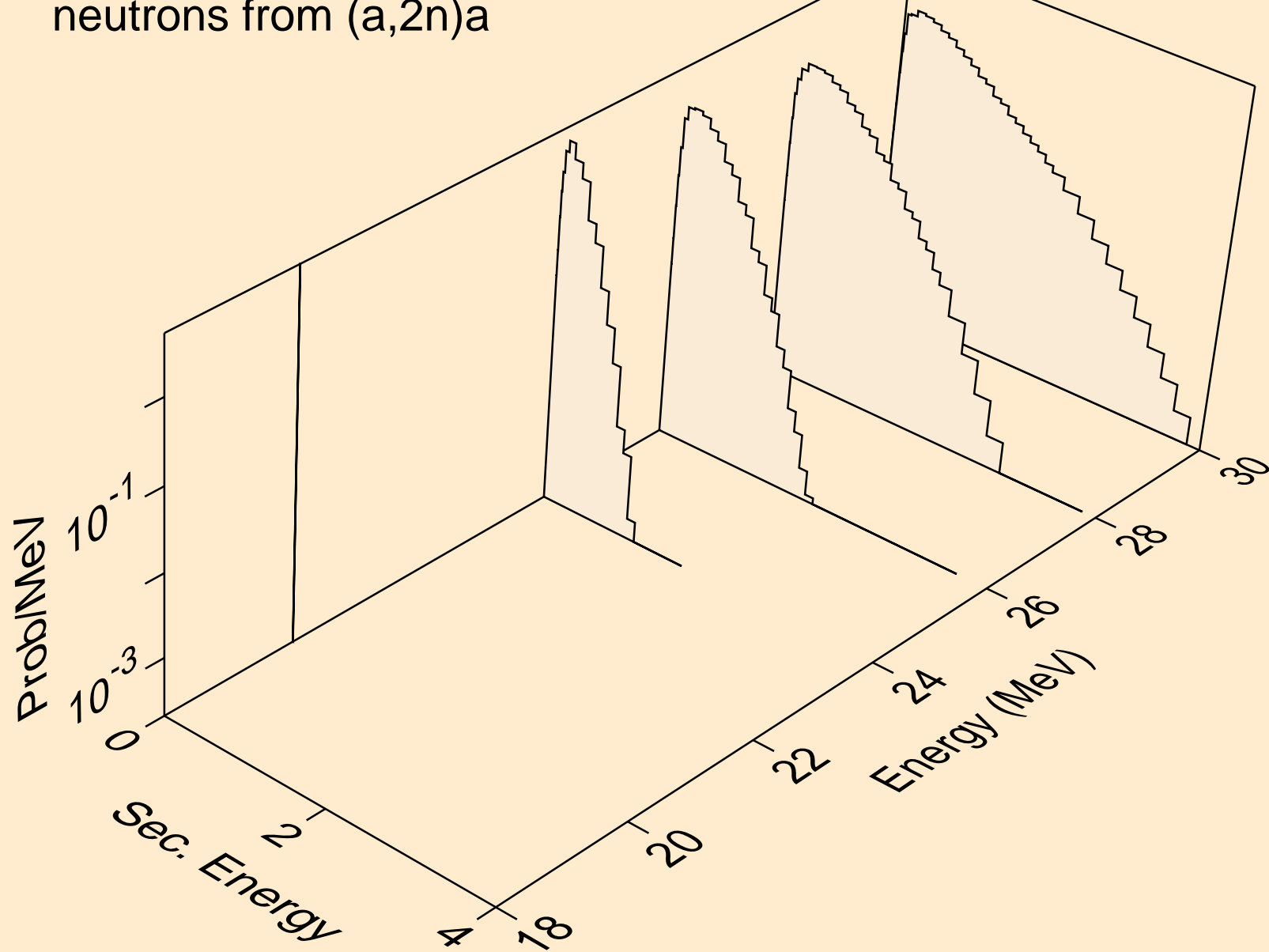




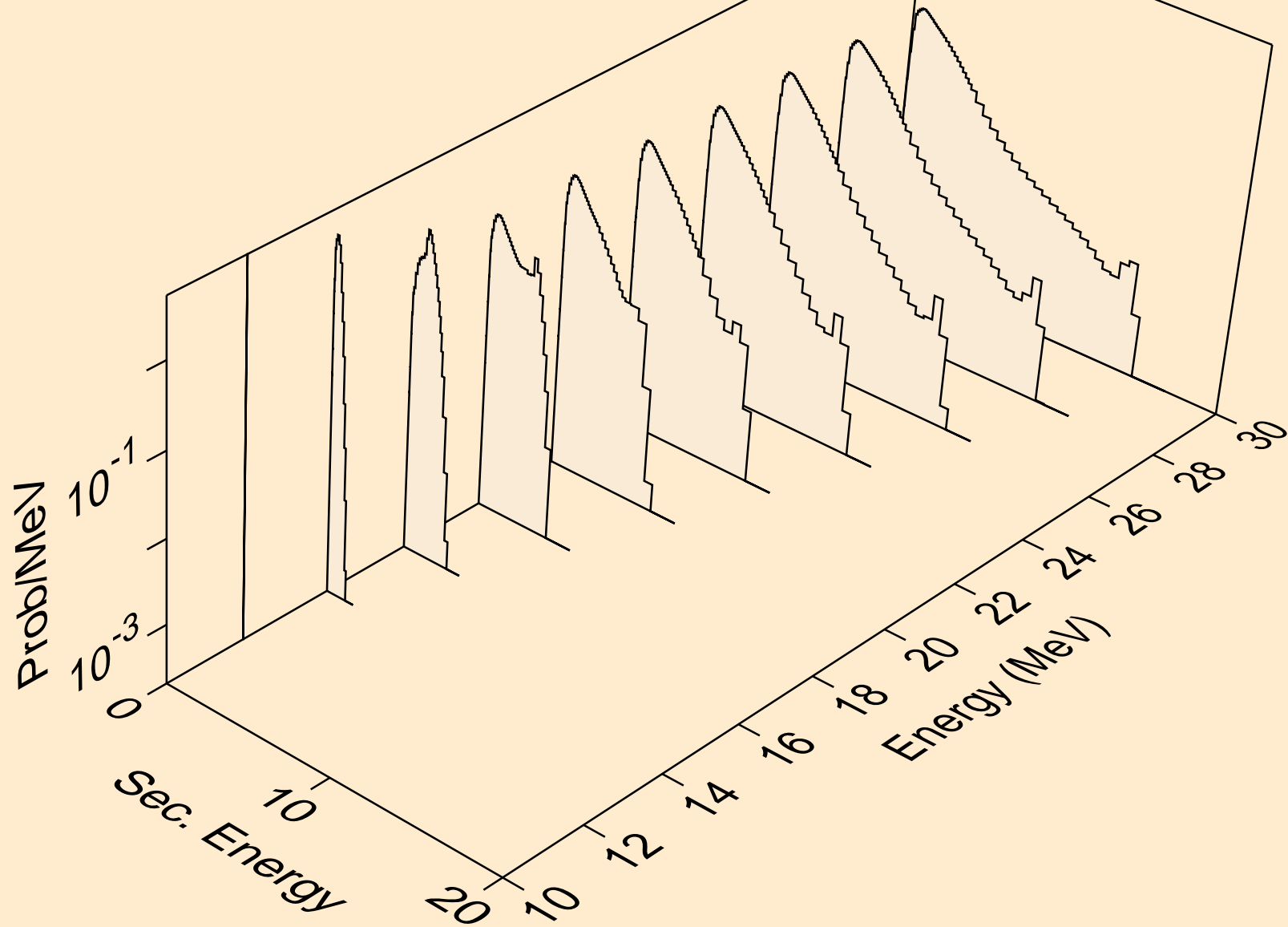
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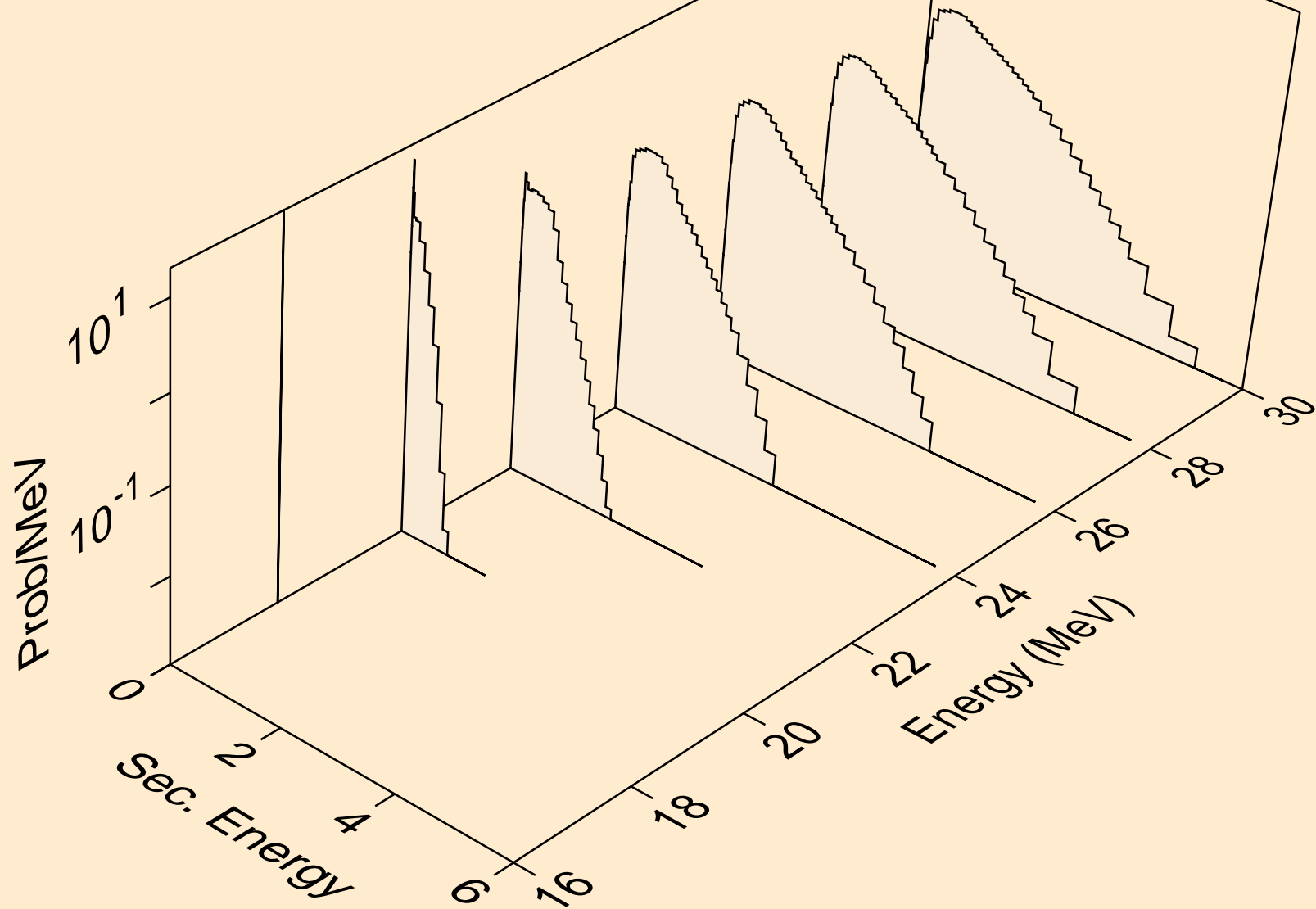
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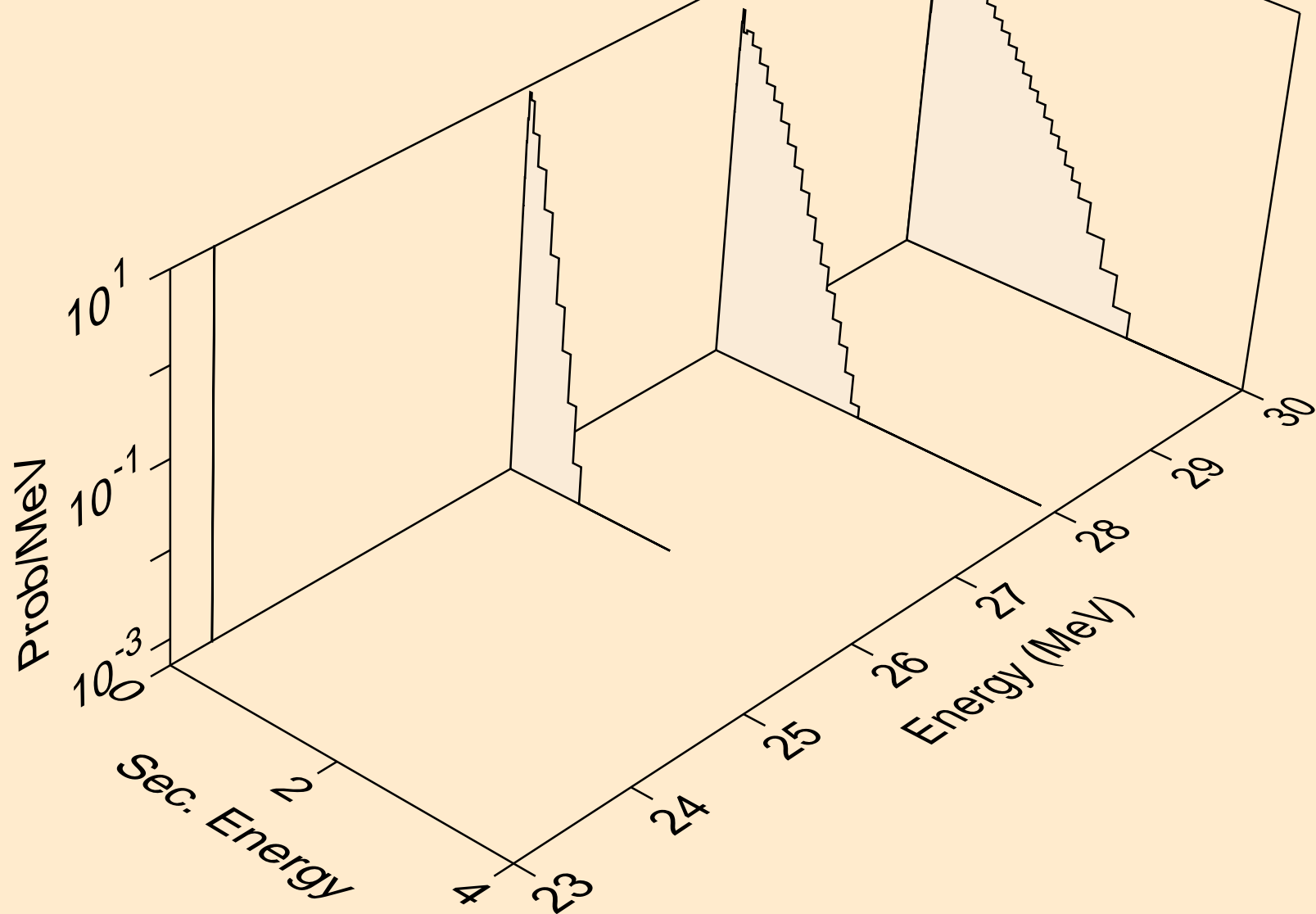
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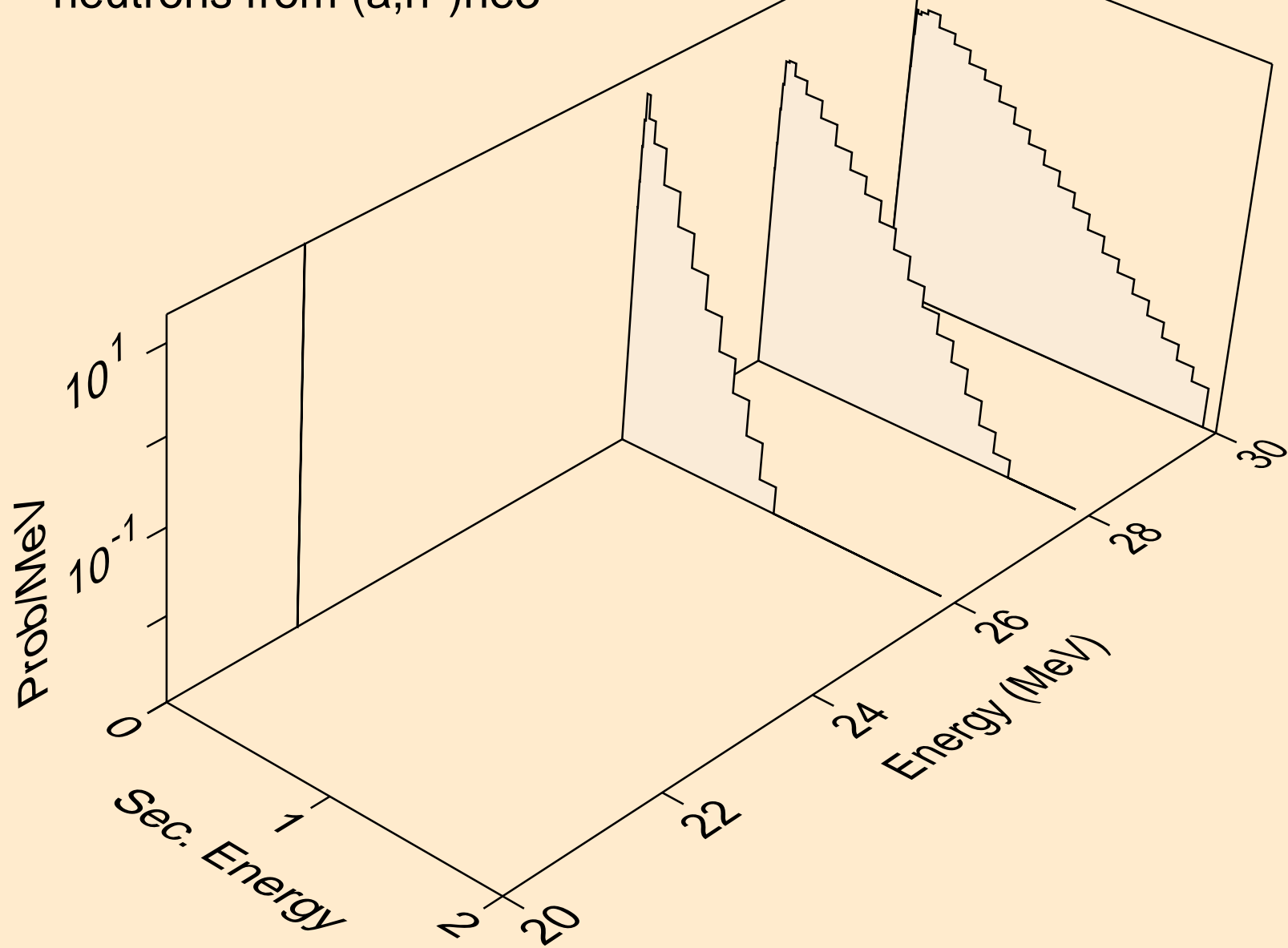
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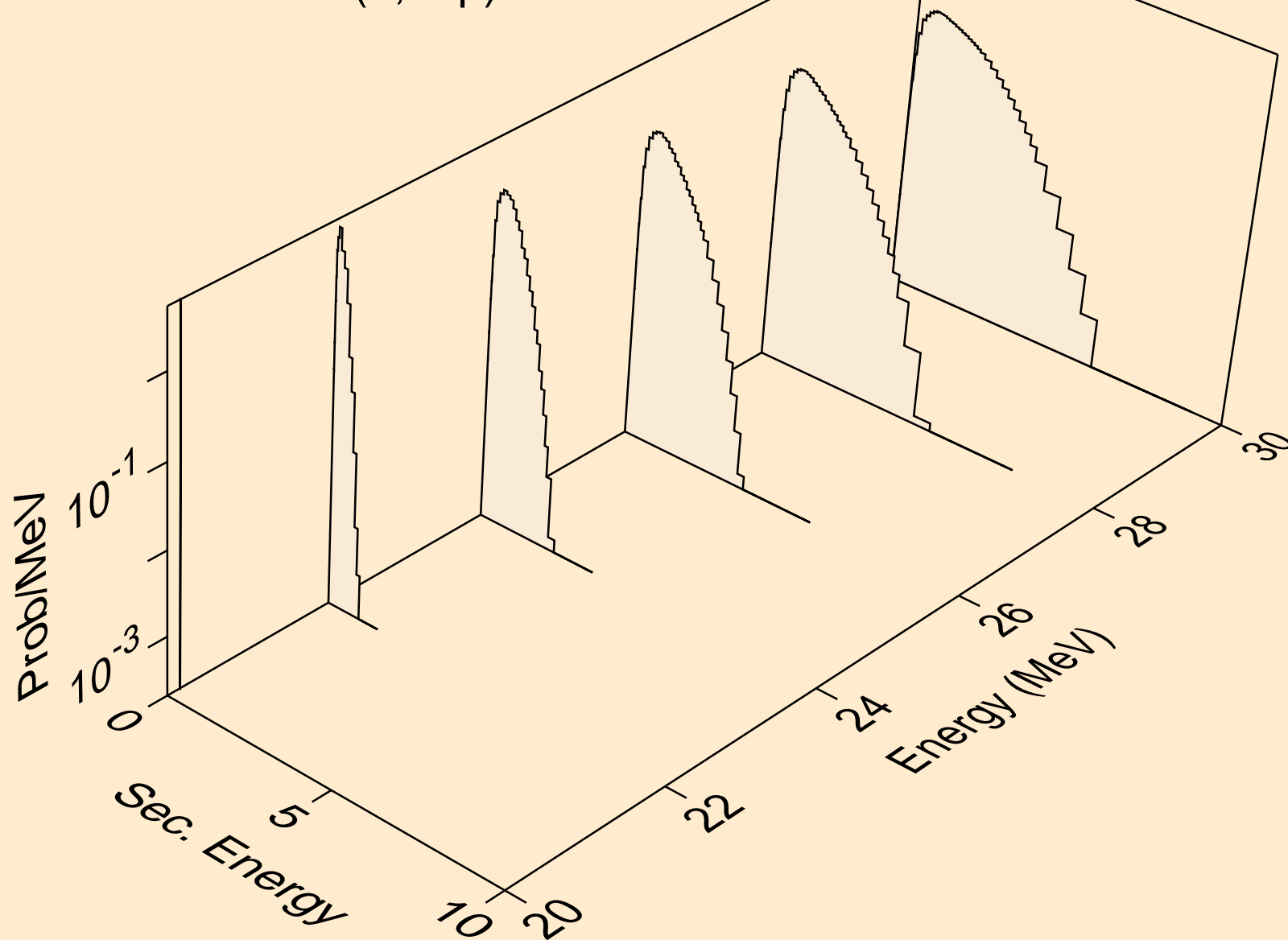
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neutrons from (a,n\*)t



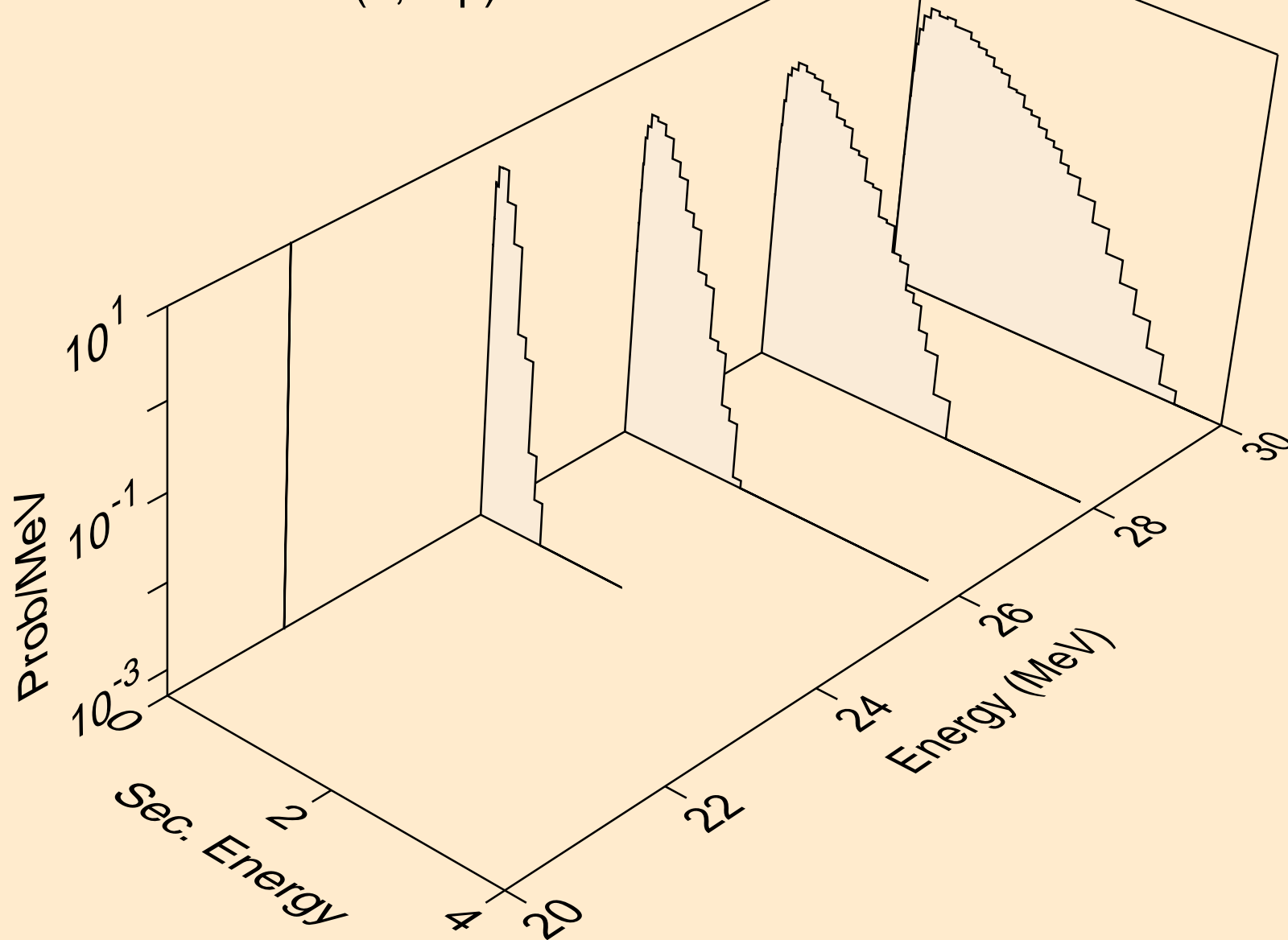
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neutrons from (a,n\*)he3



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neutrons from (a,2np)

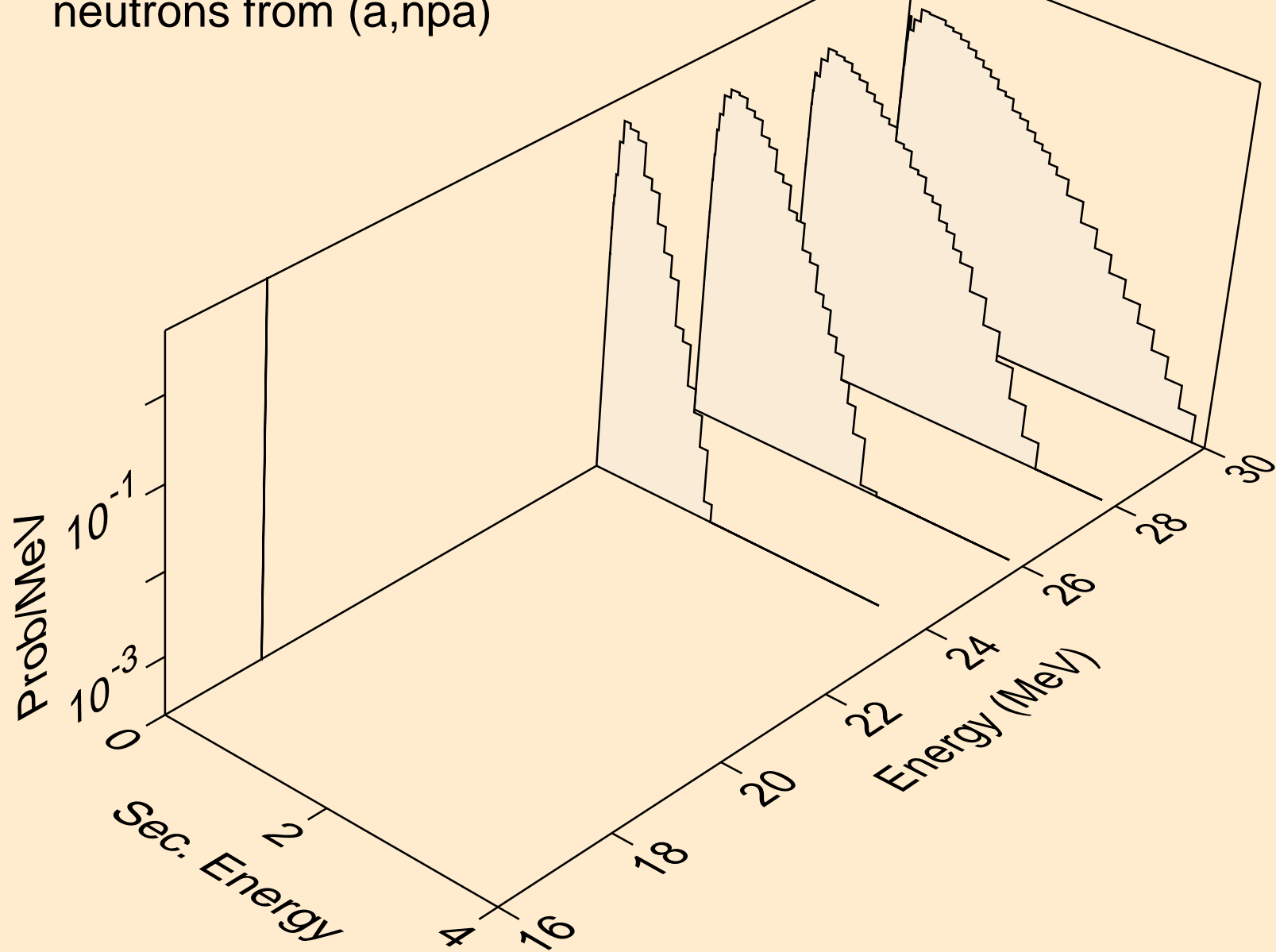


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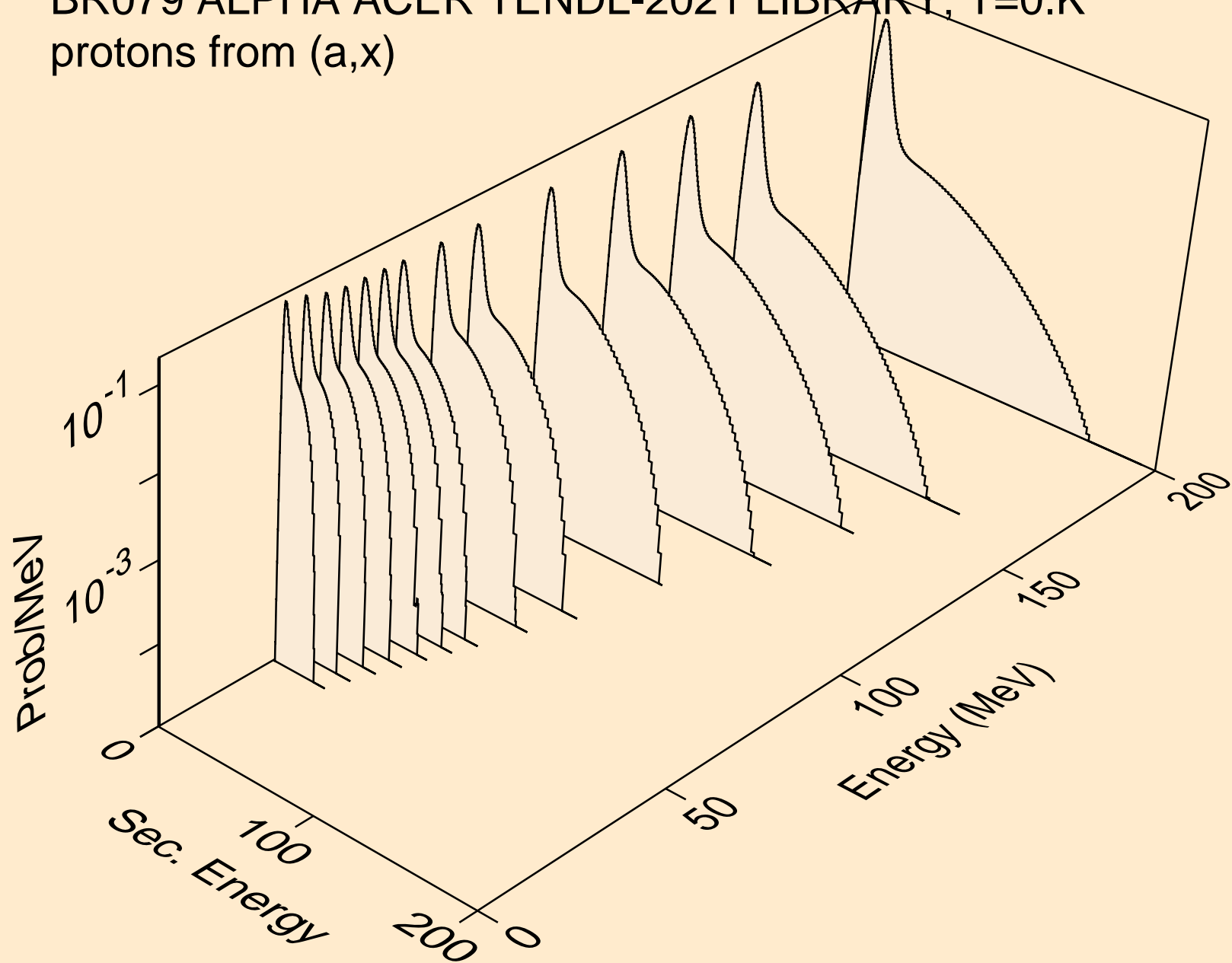




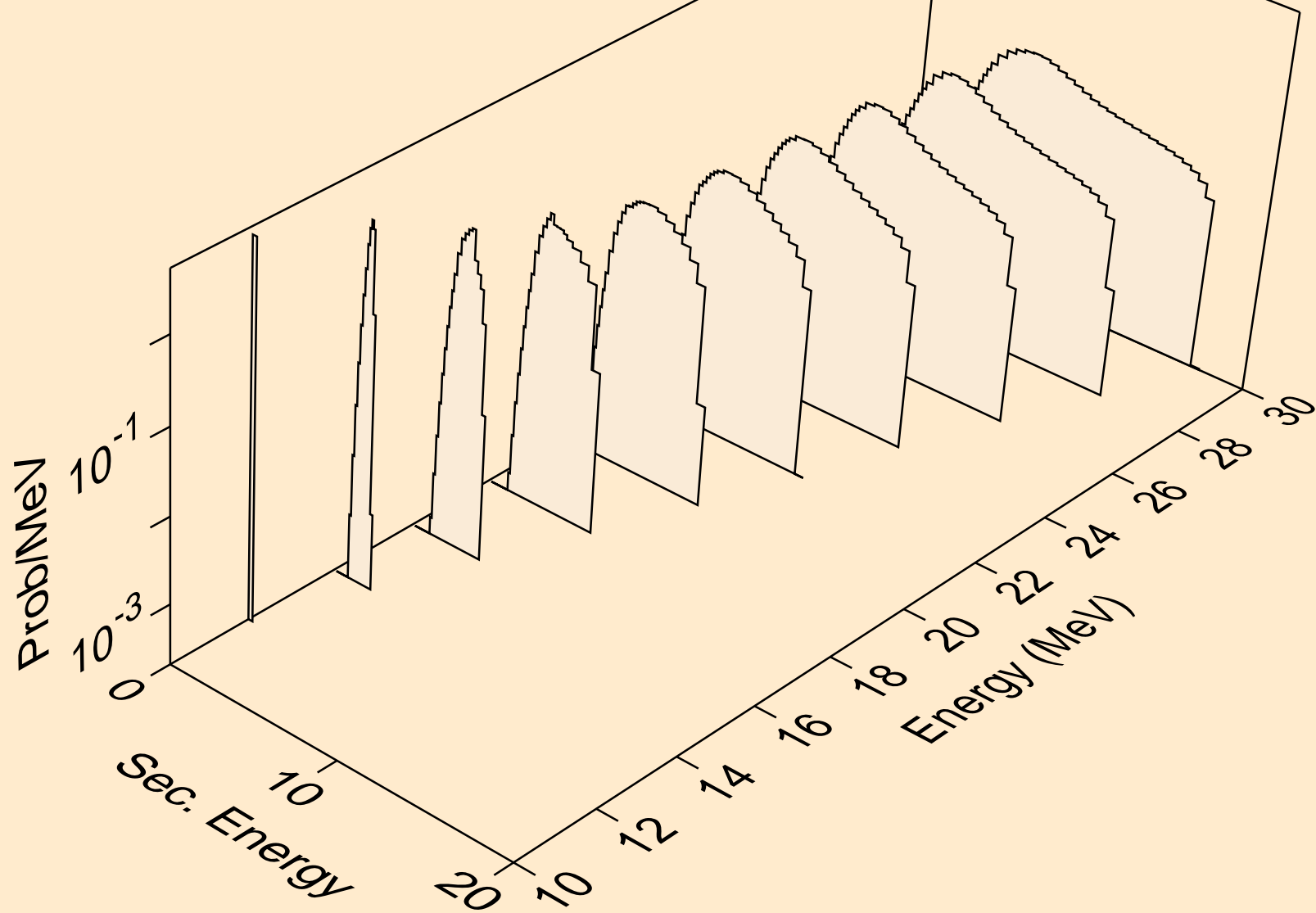
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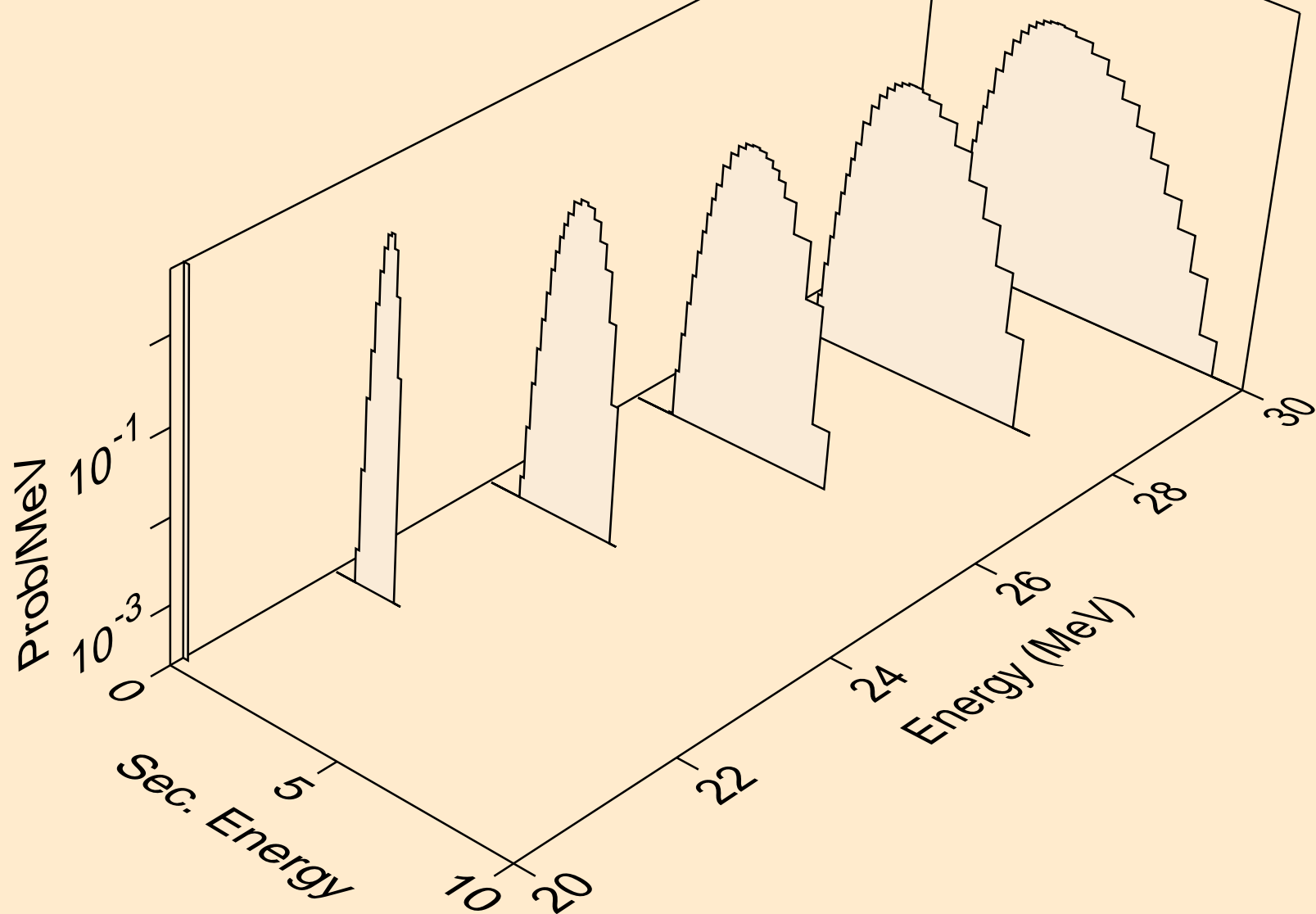
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protons from (a,x)



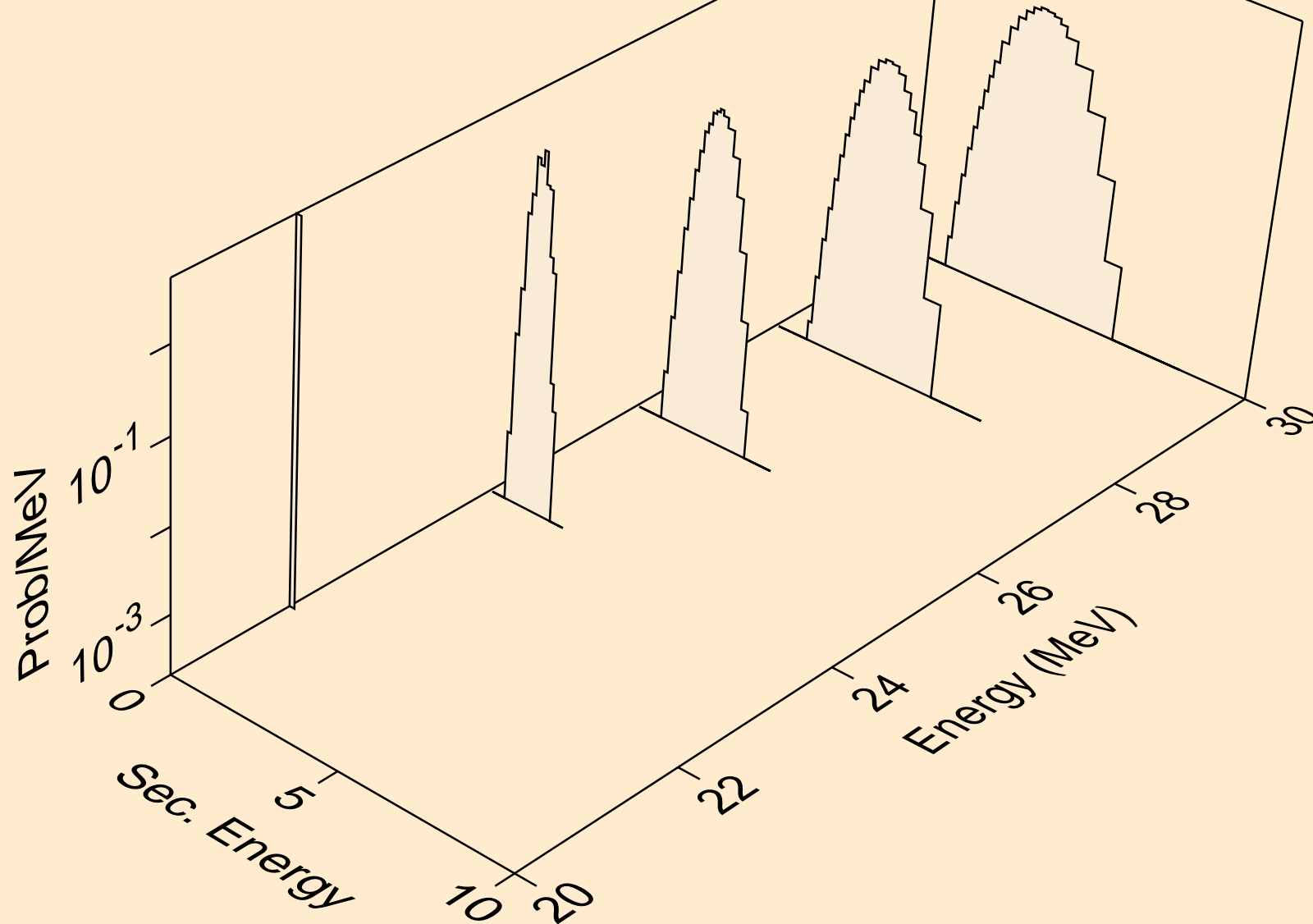
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protons from (a,n\*)p



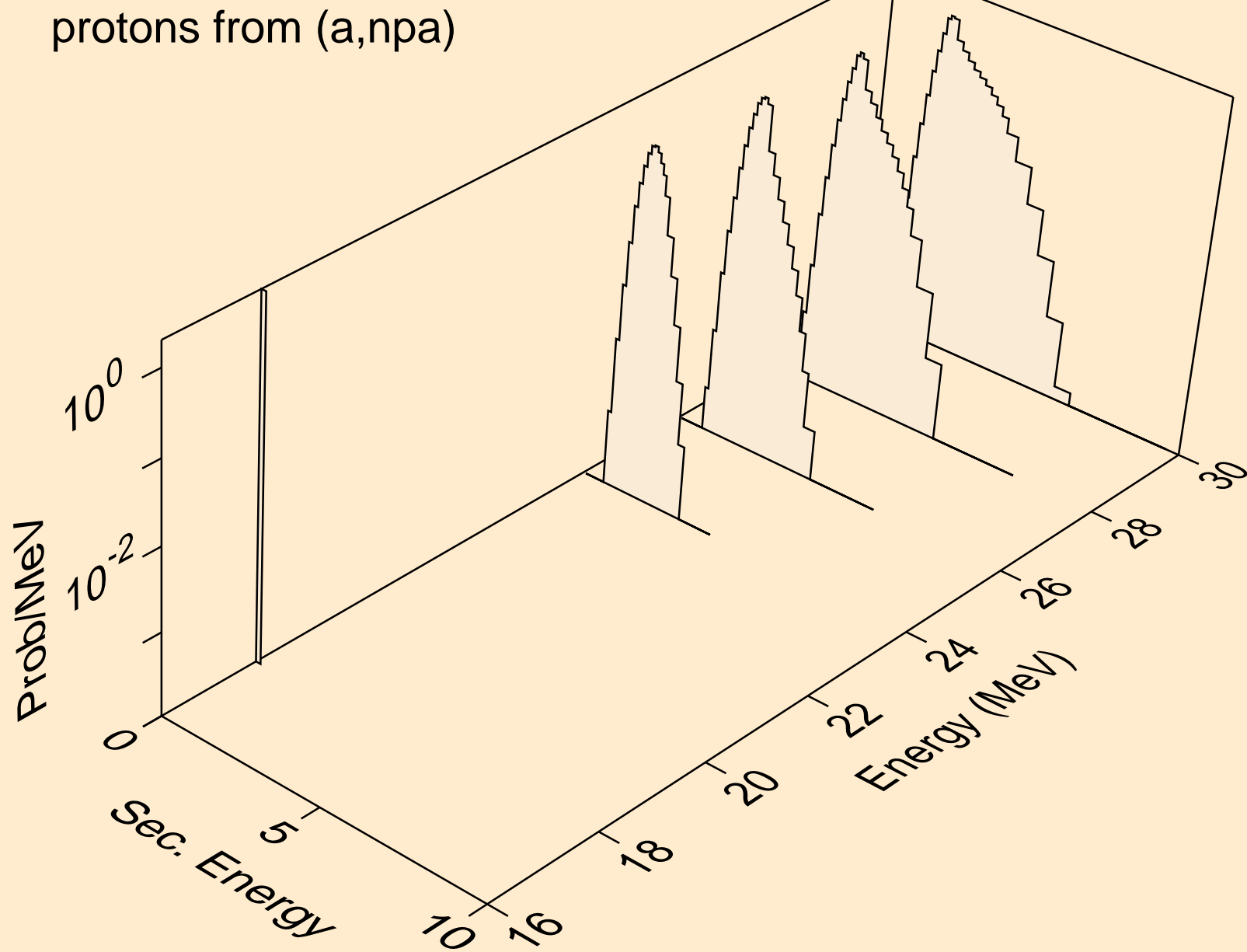
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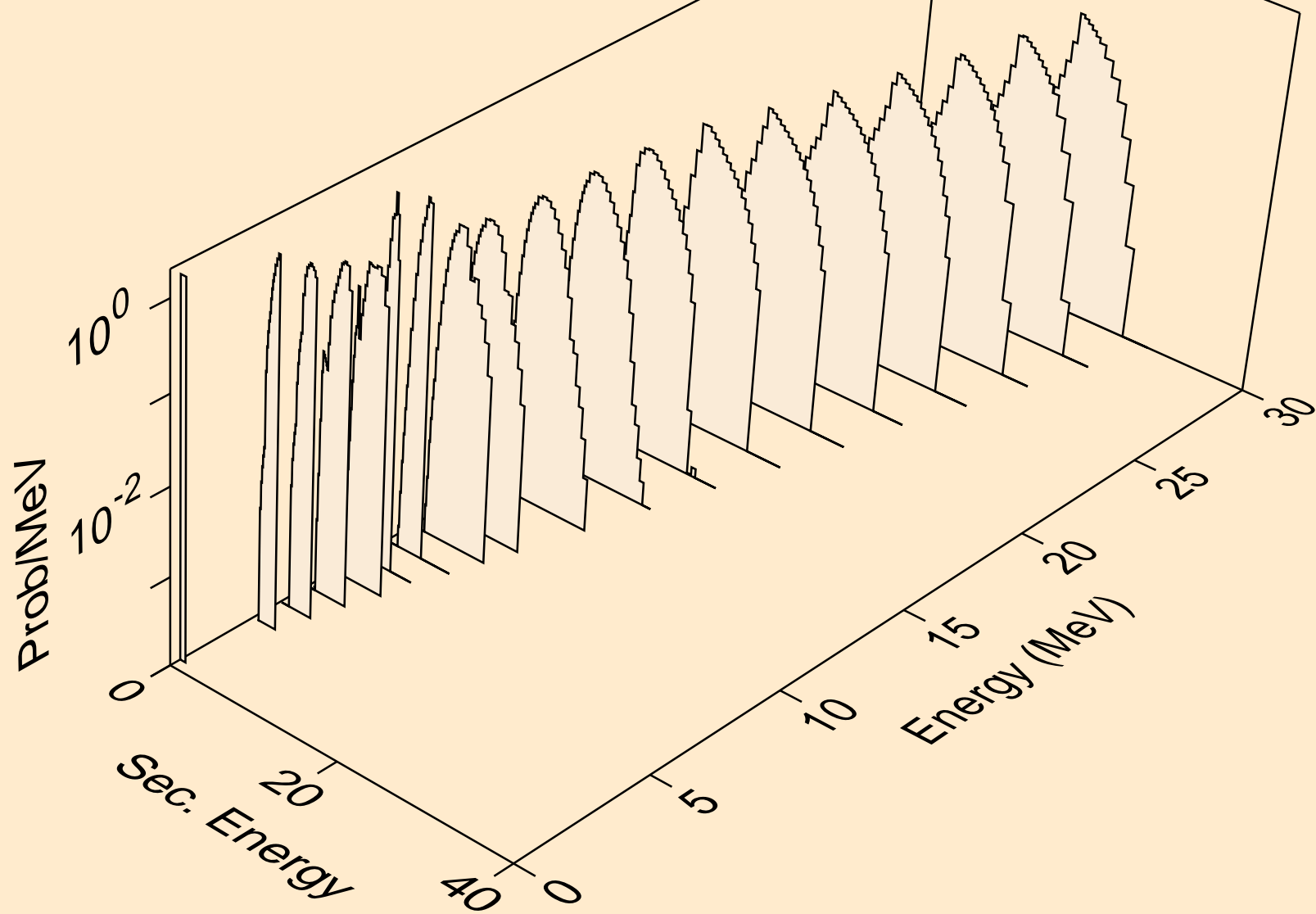
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protons from (a,2np)



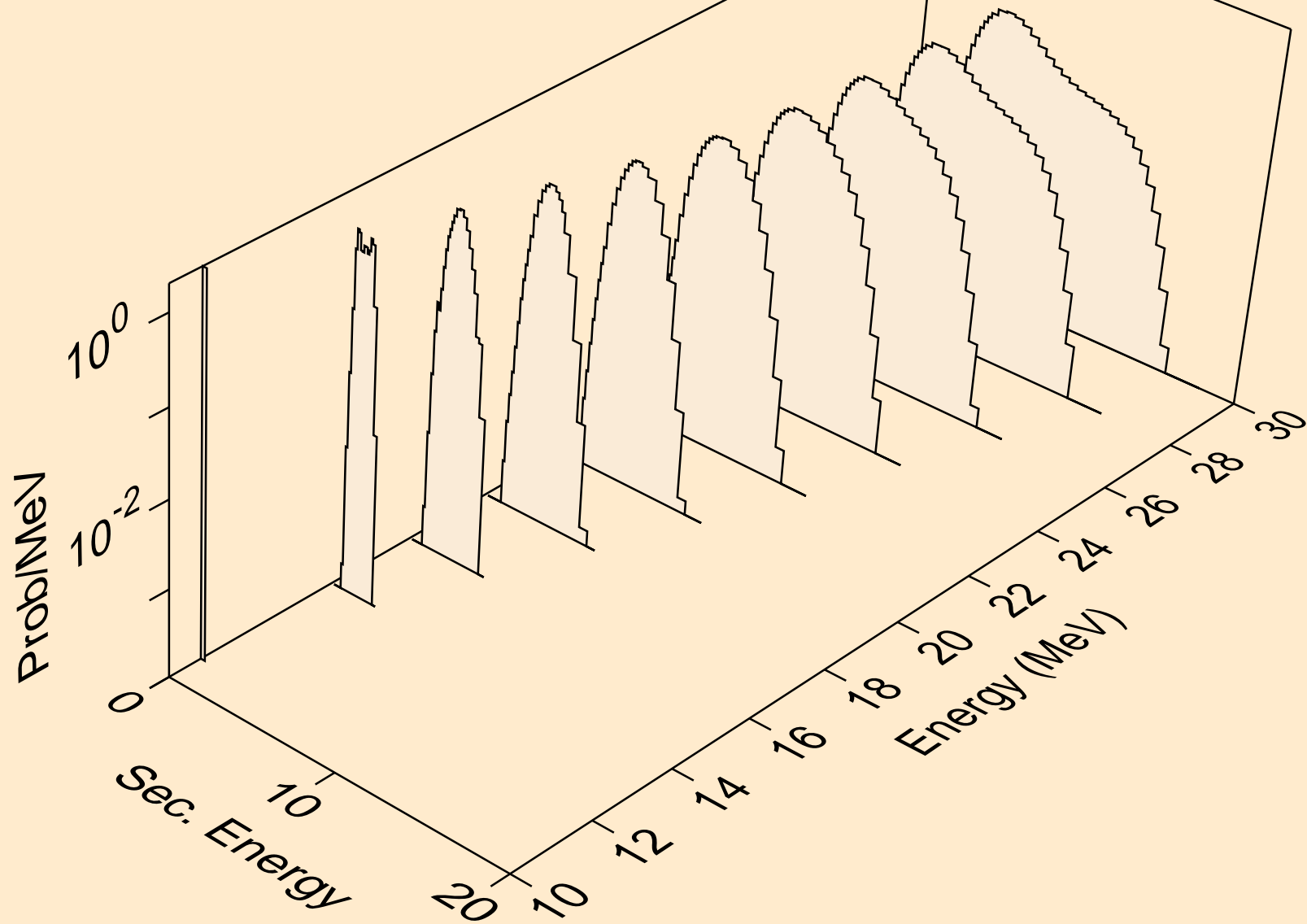
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protons from (a,npa)



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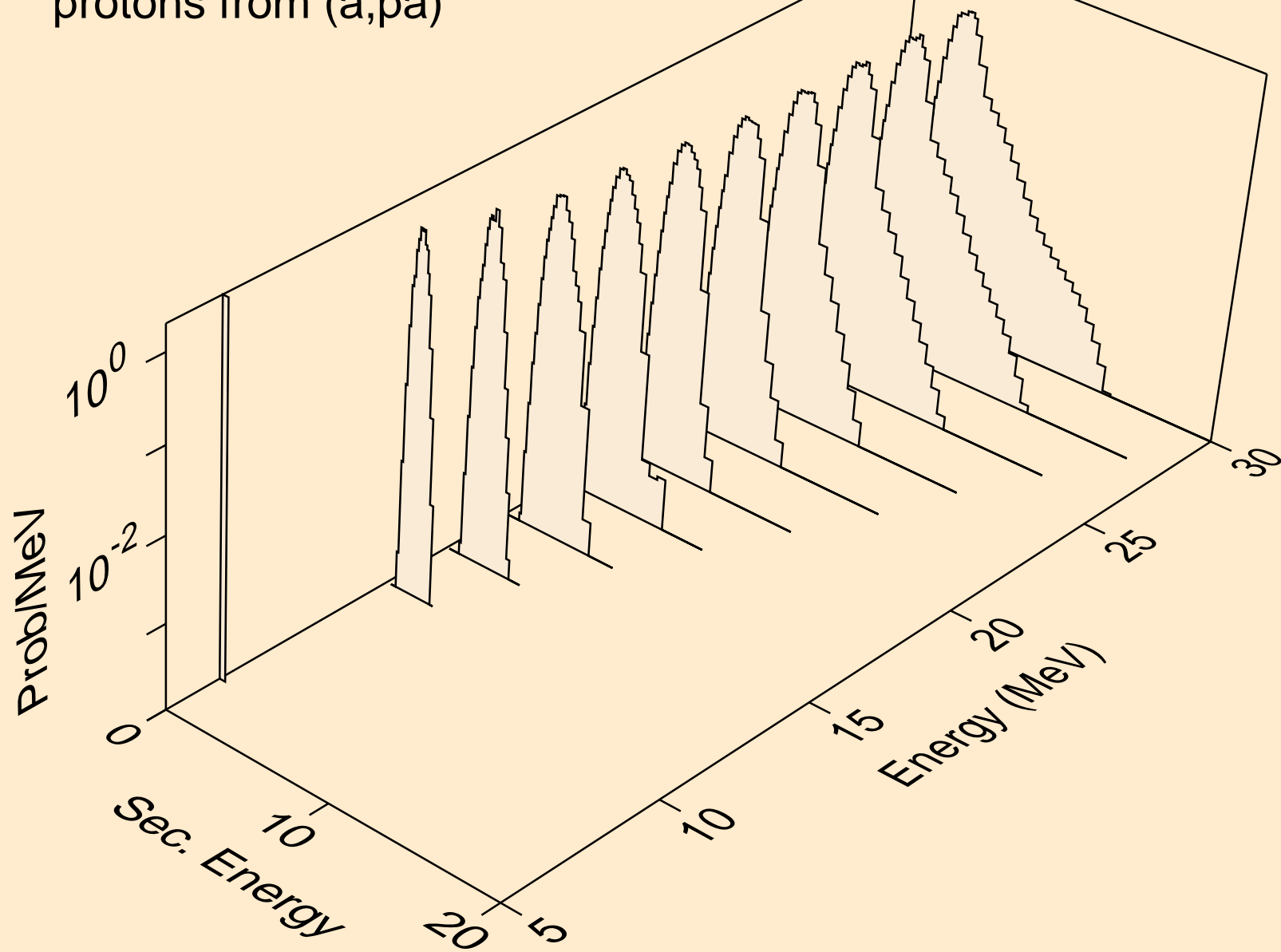


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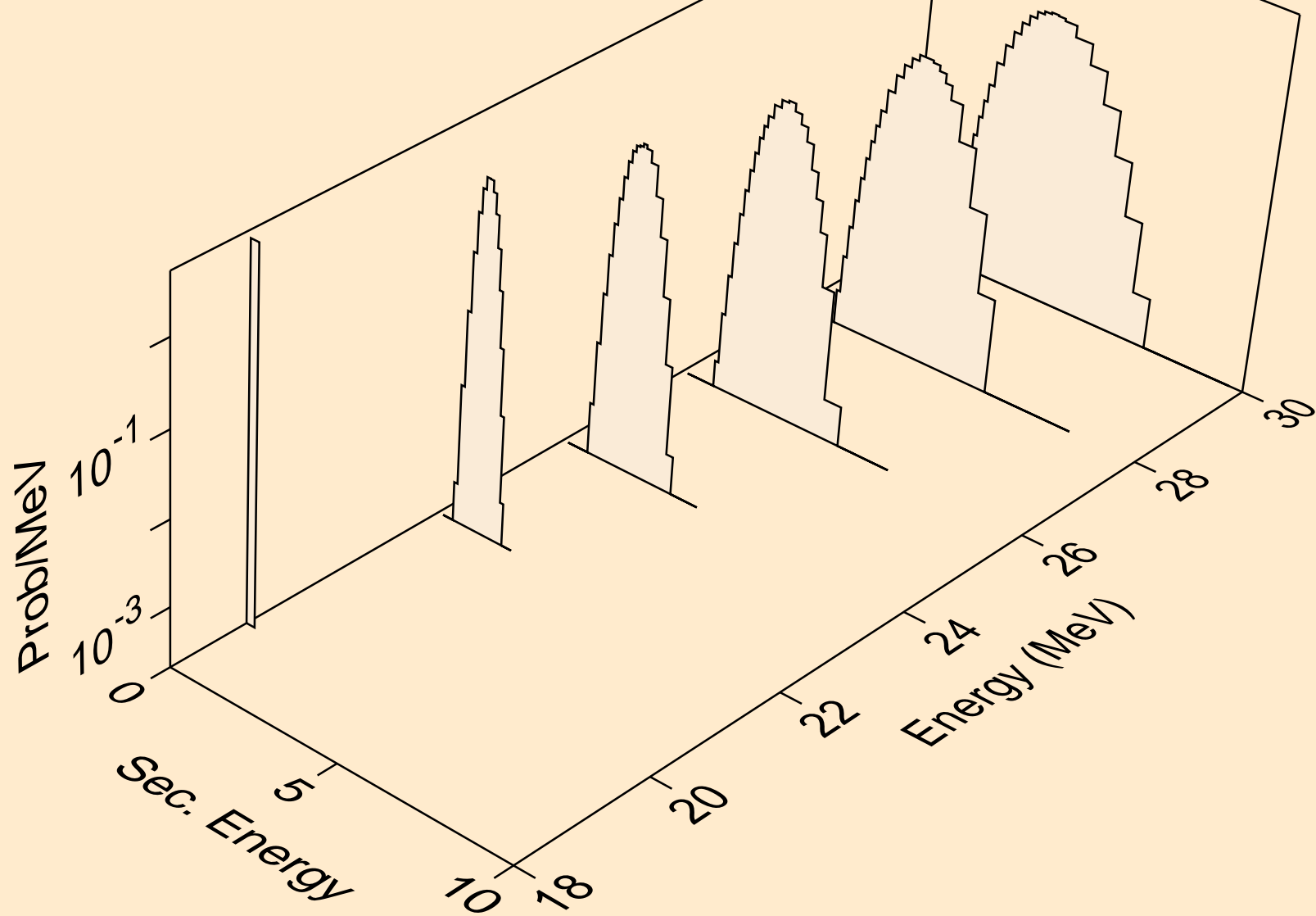




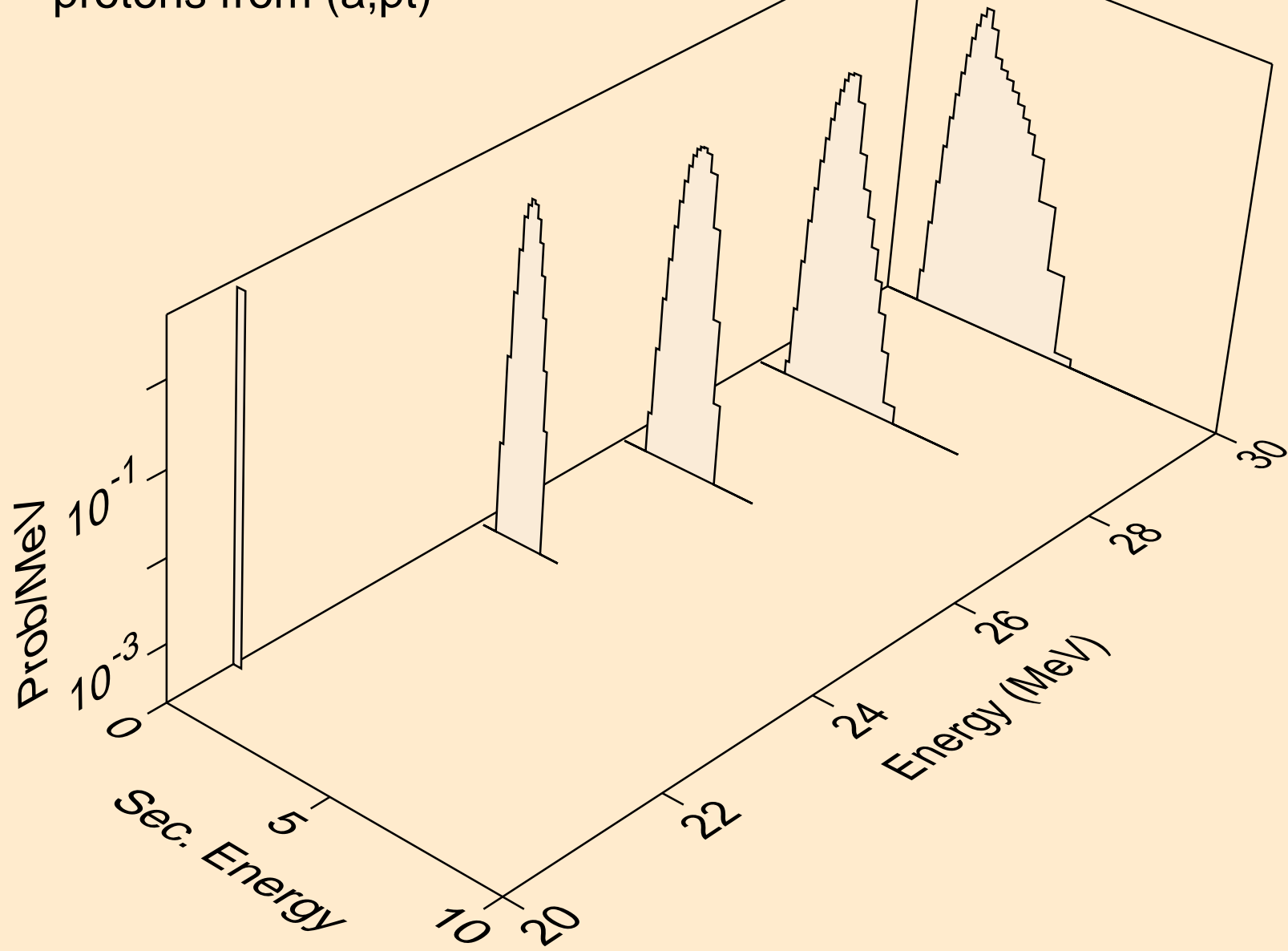
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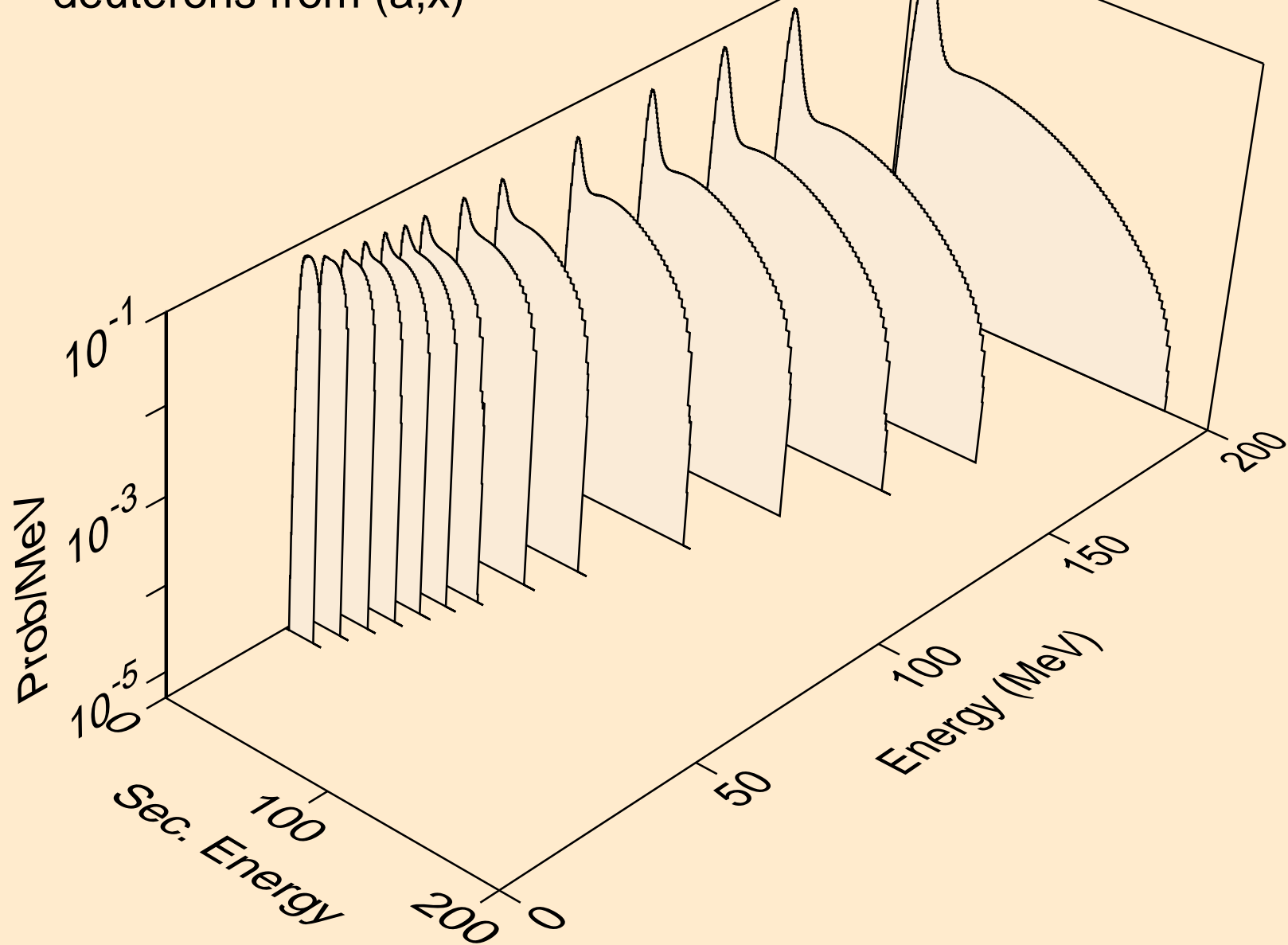
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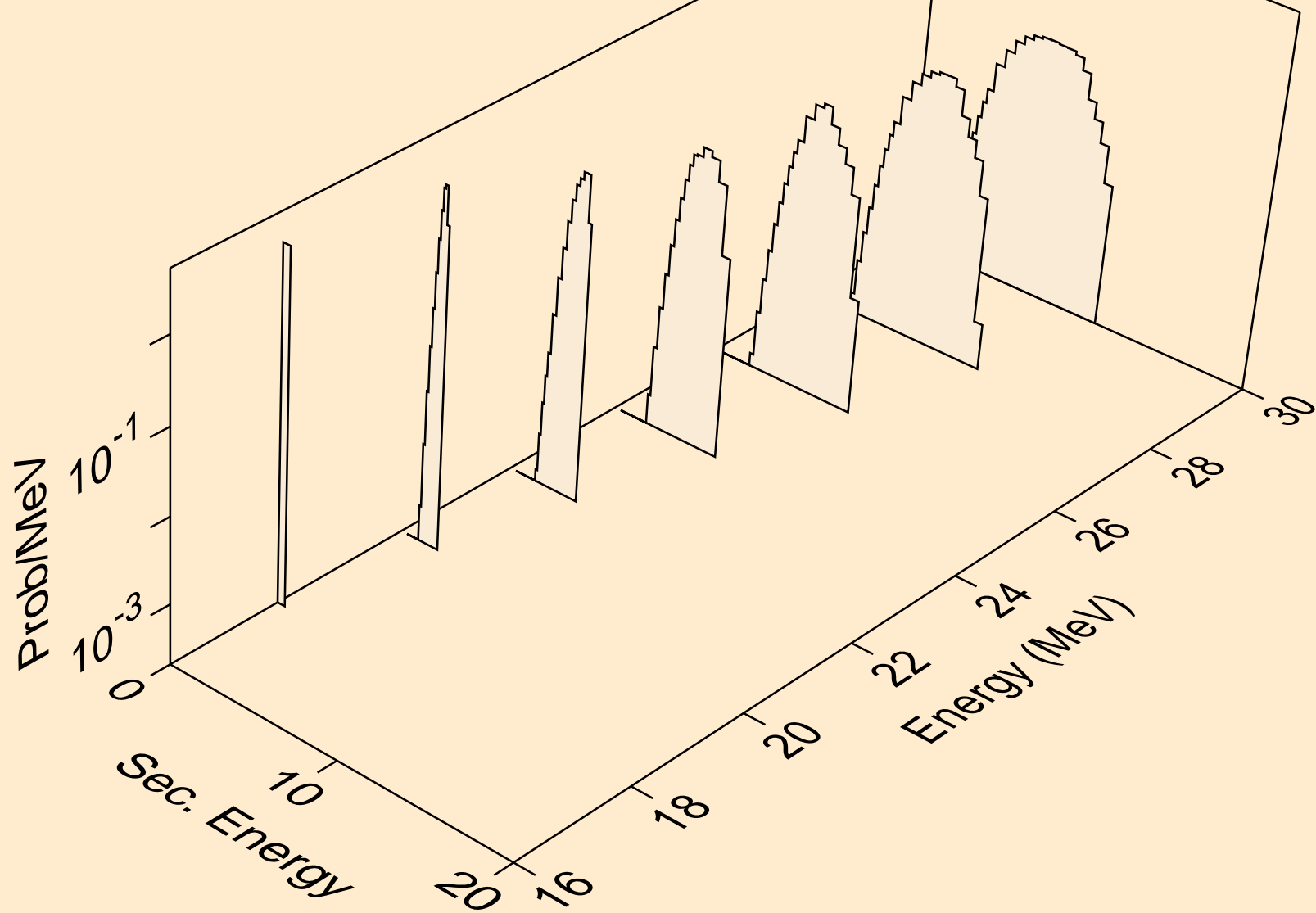
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protons from (a,pt)



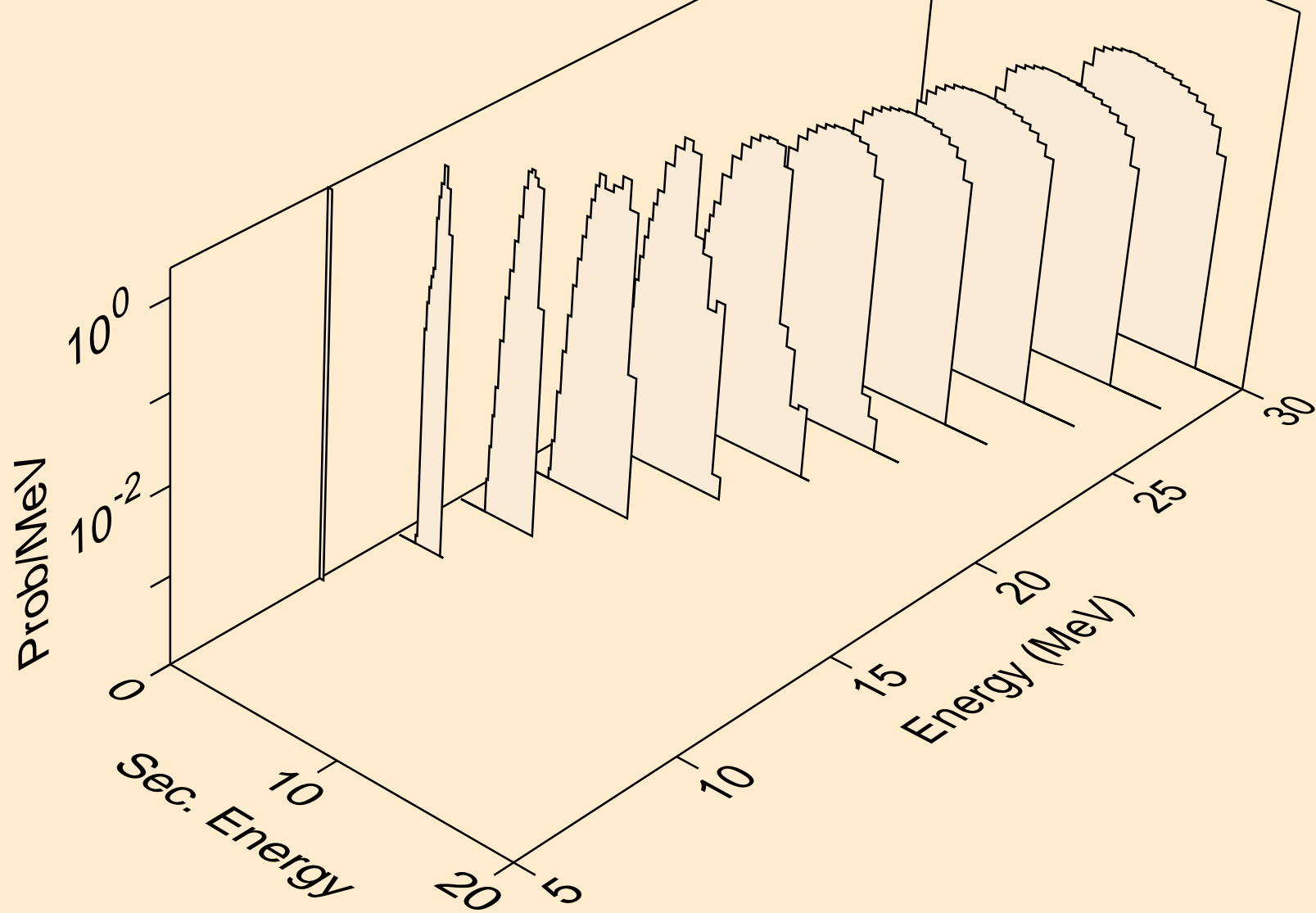
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



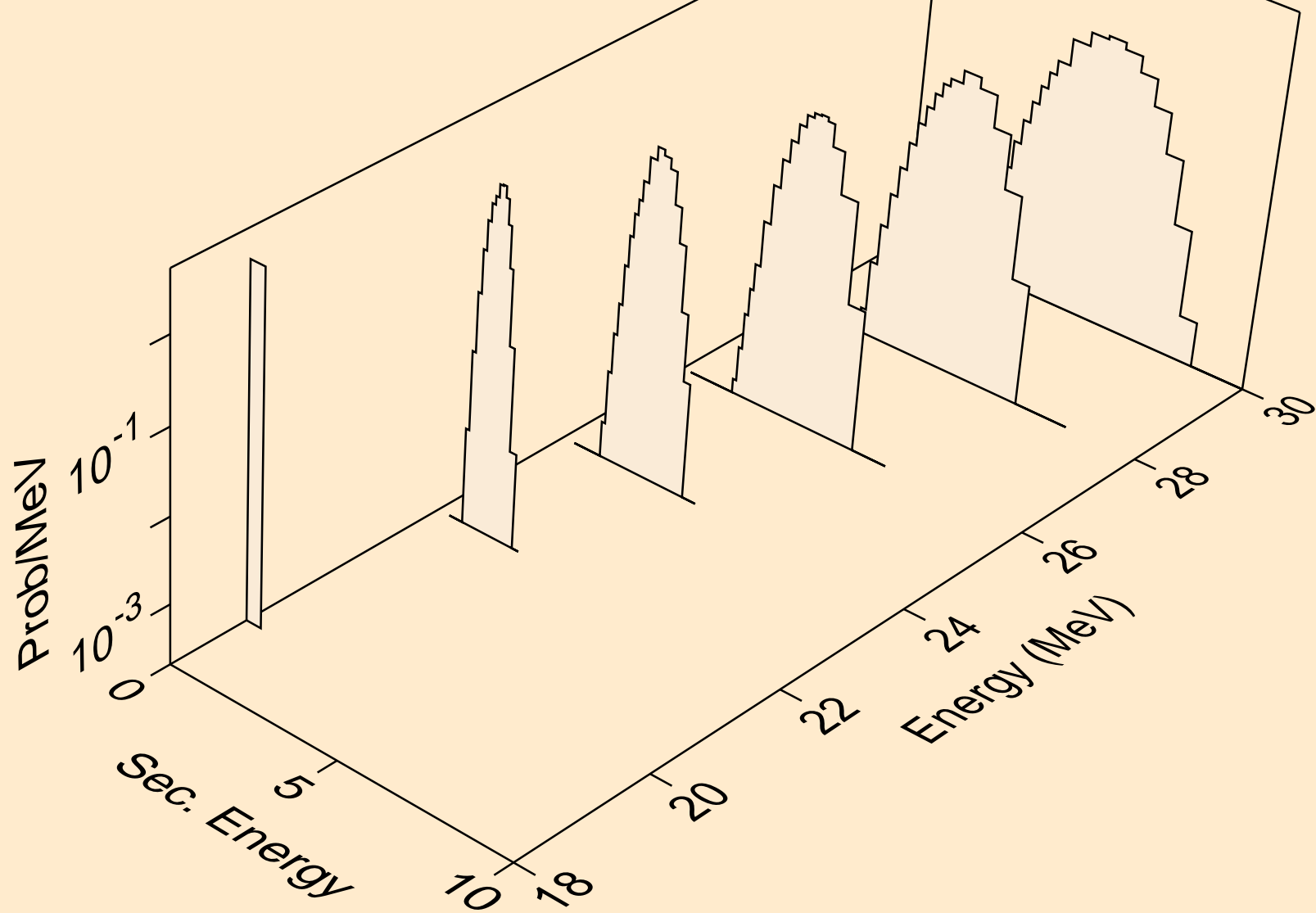
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
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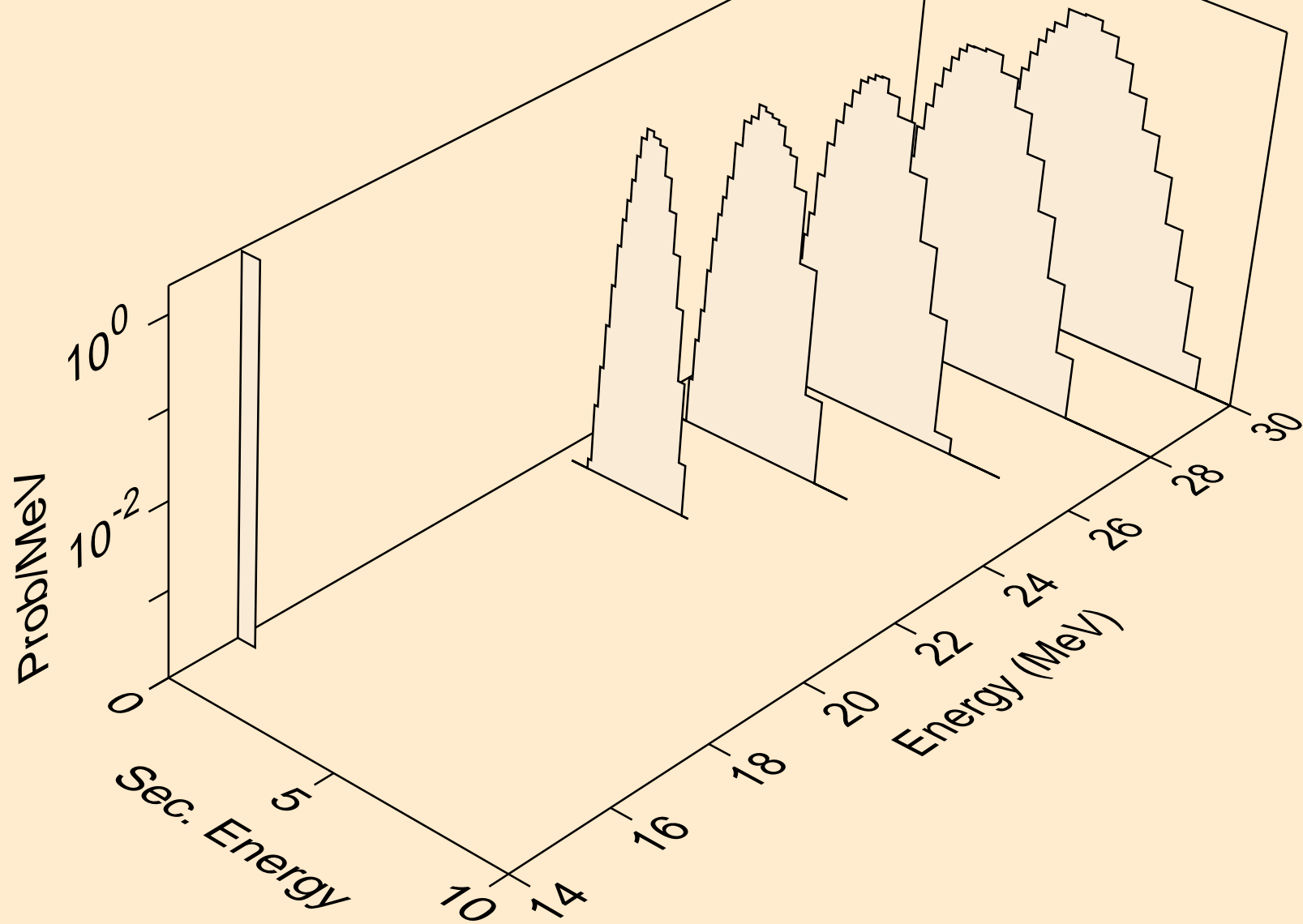
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)

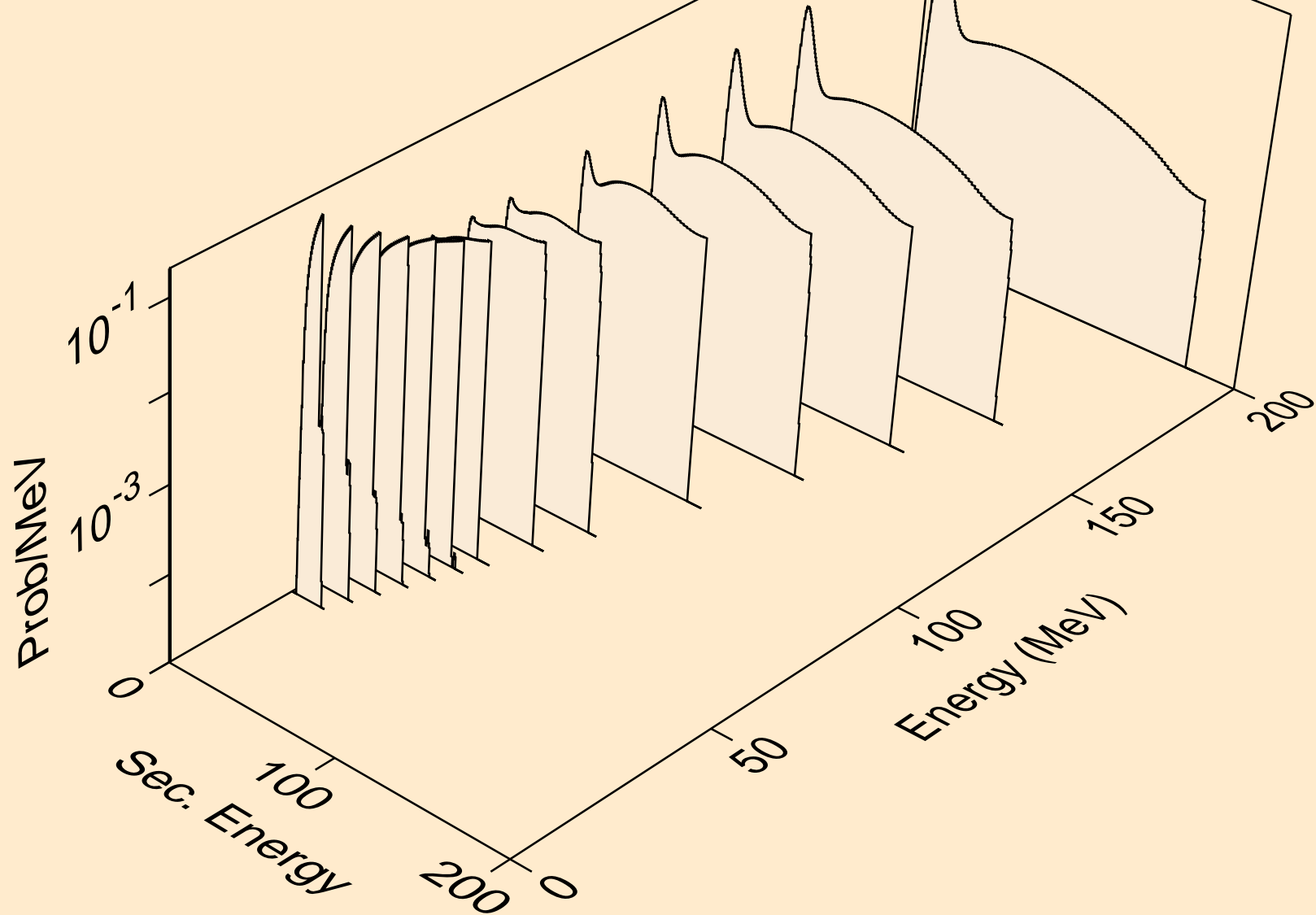


BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)

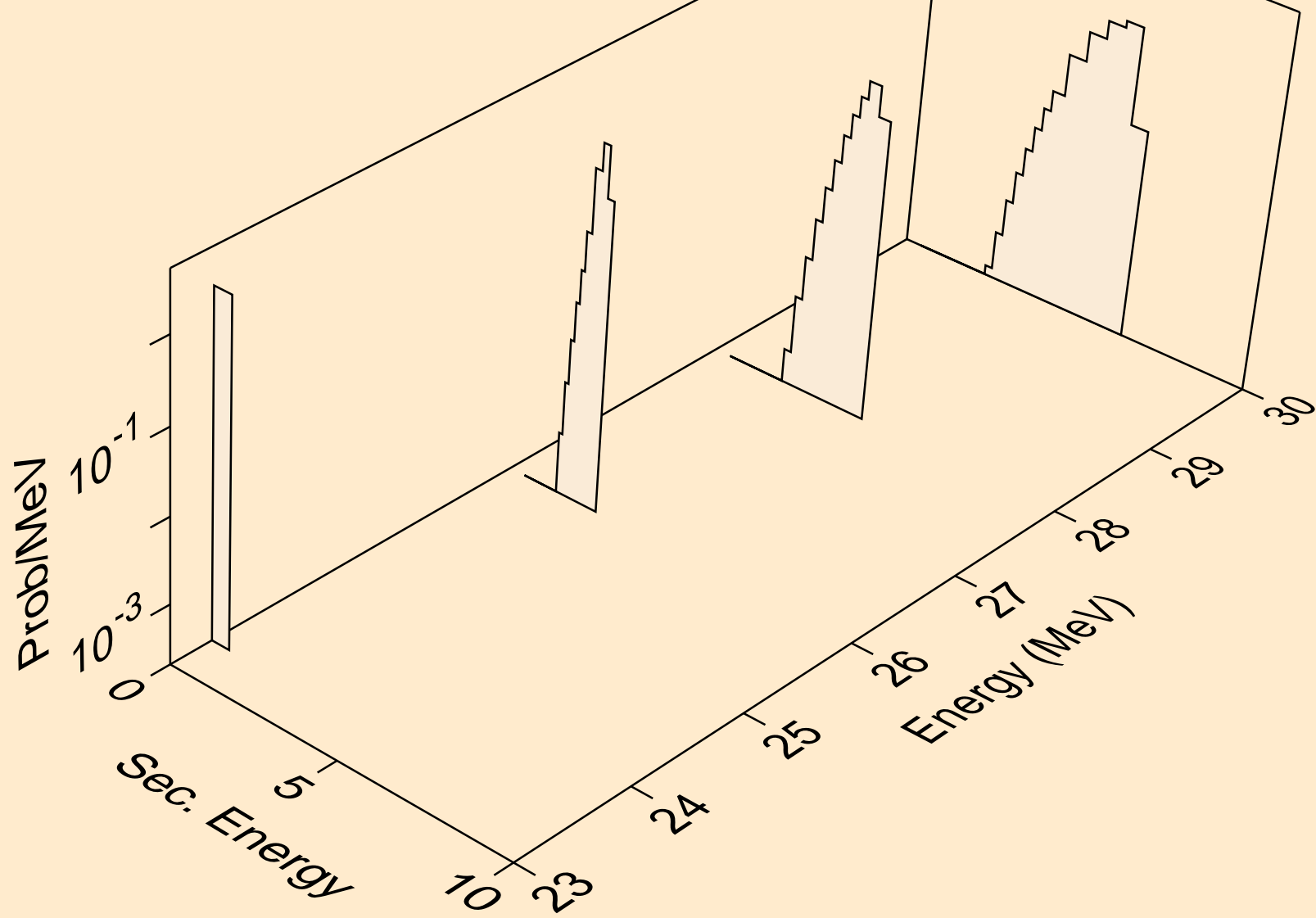




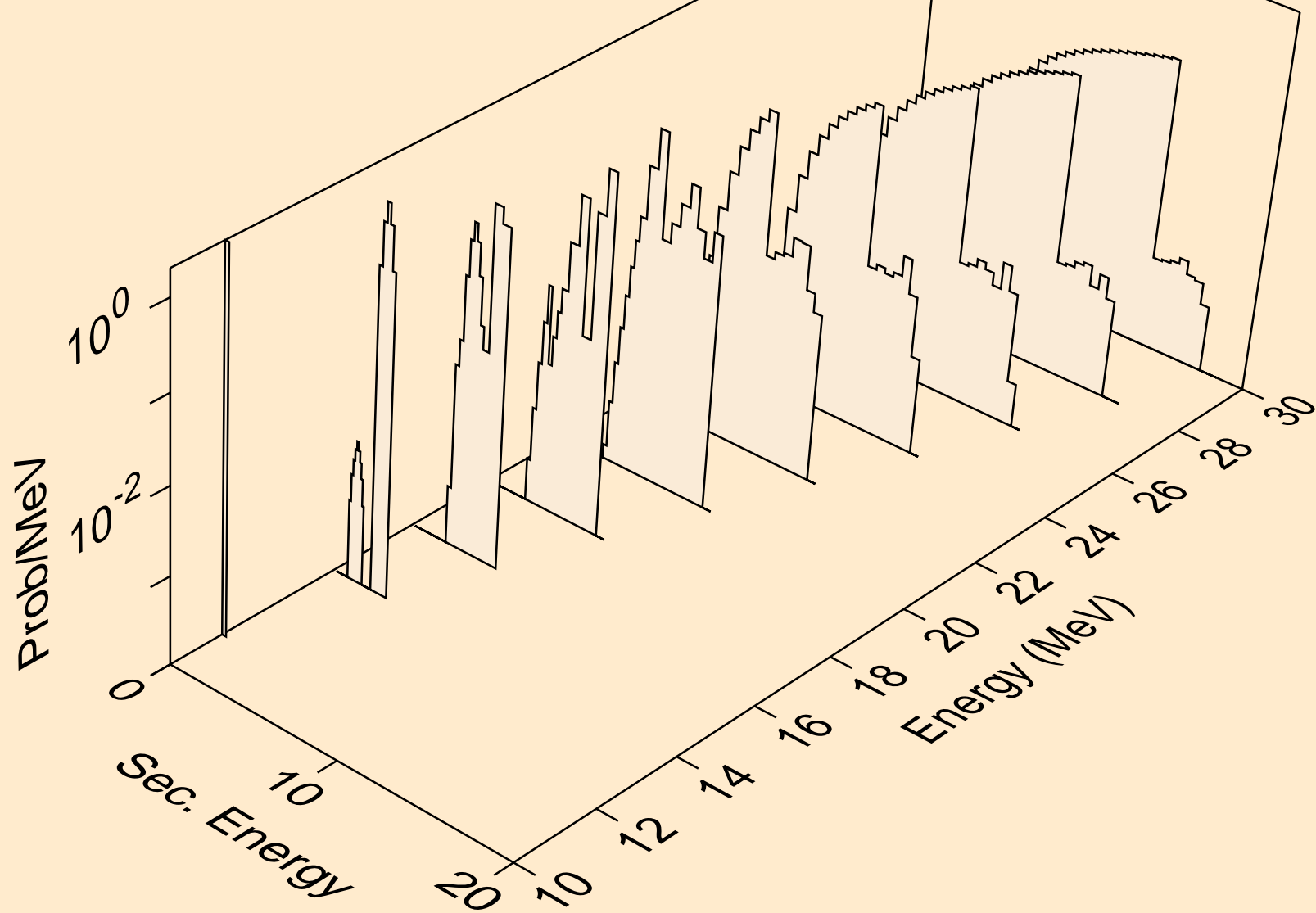
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tritons from (a,x)



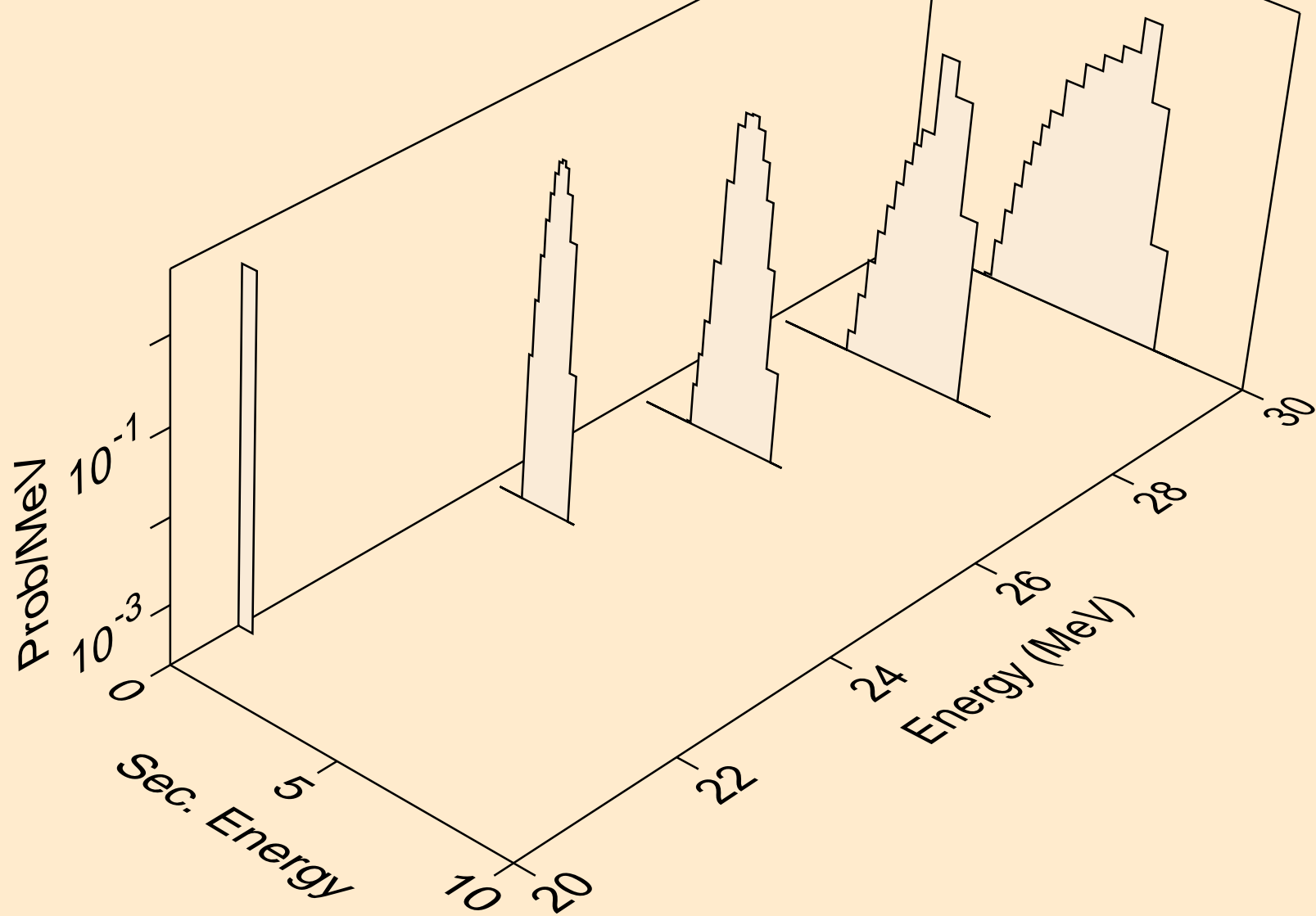
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tritons from (a,n\*)t



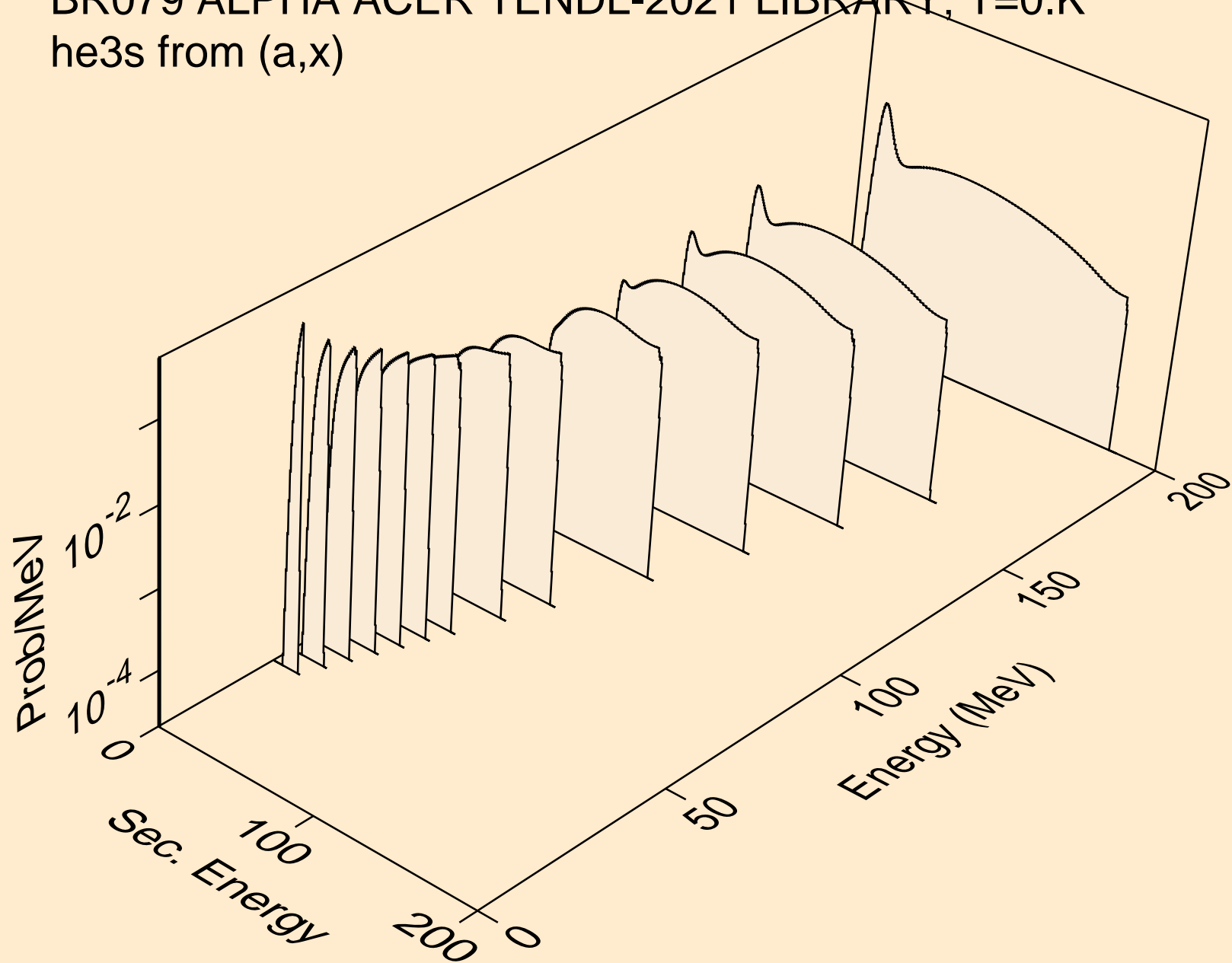
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tritons from (a,t)



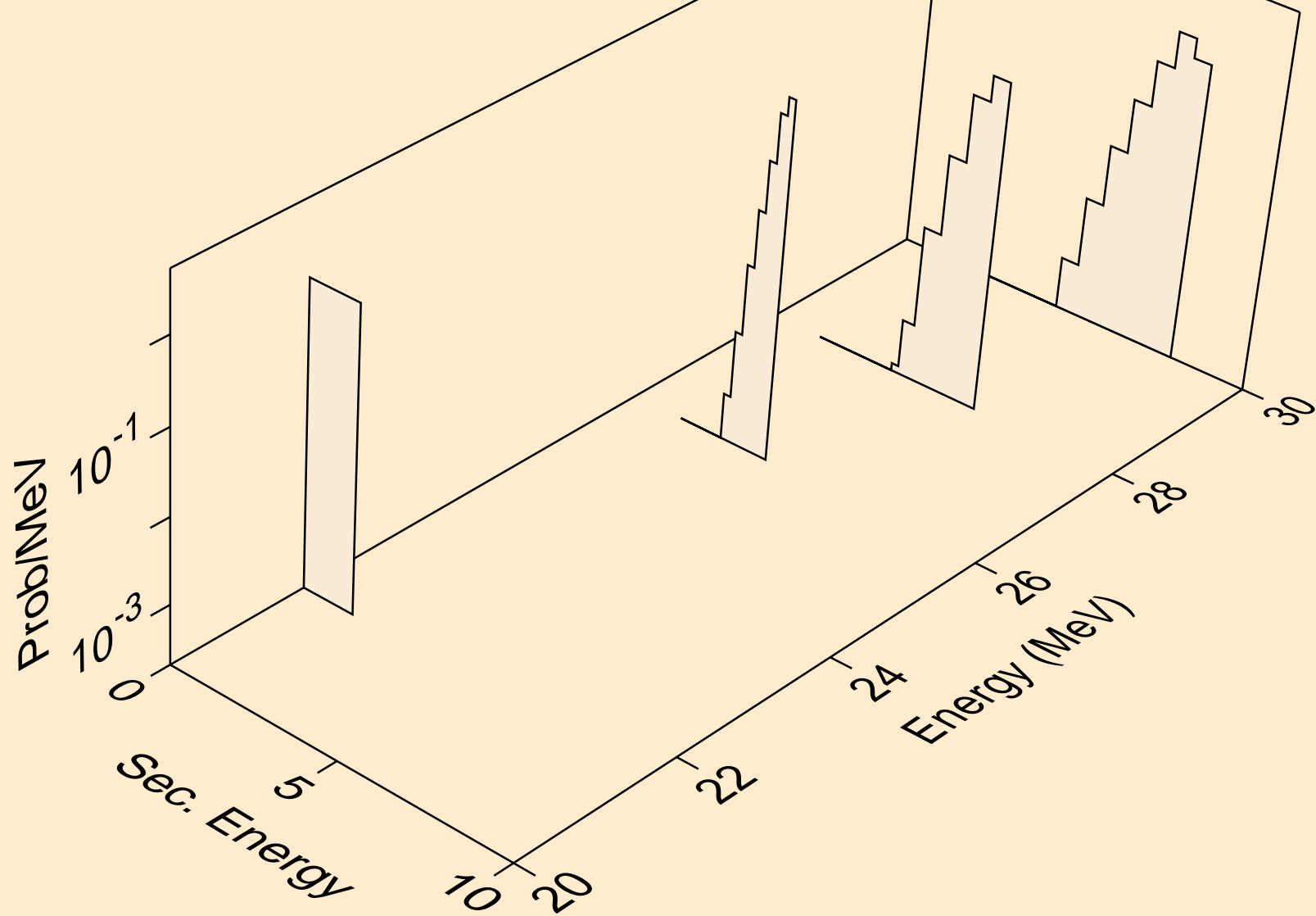
BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



BR079 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

