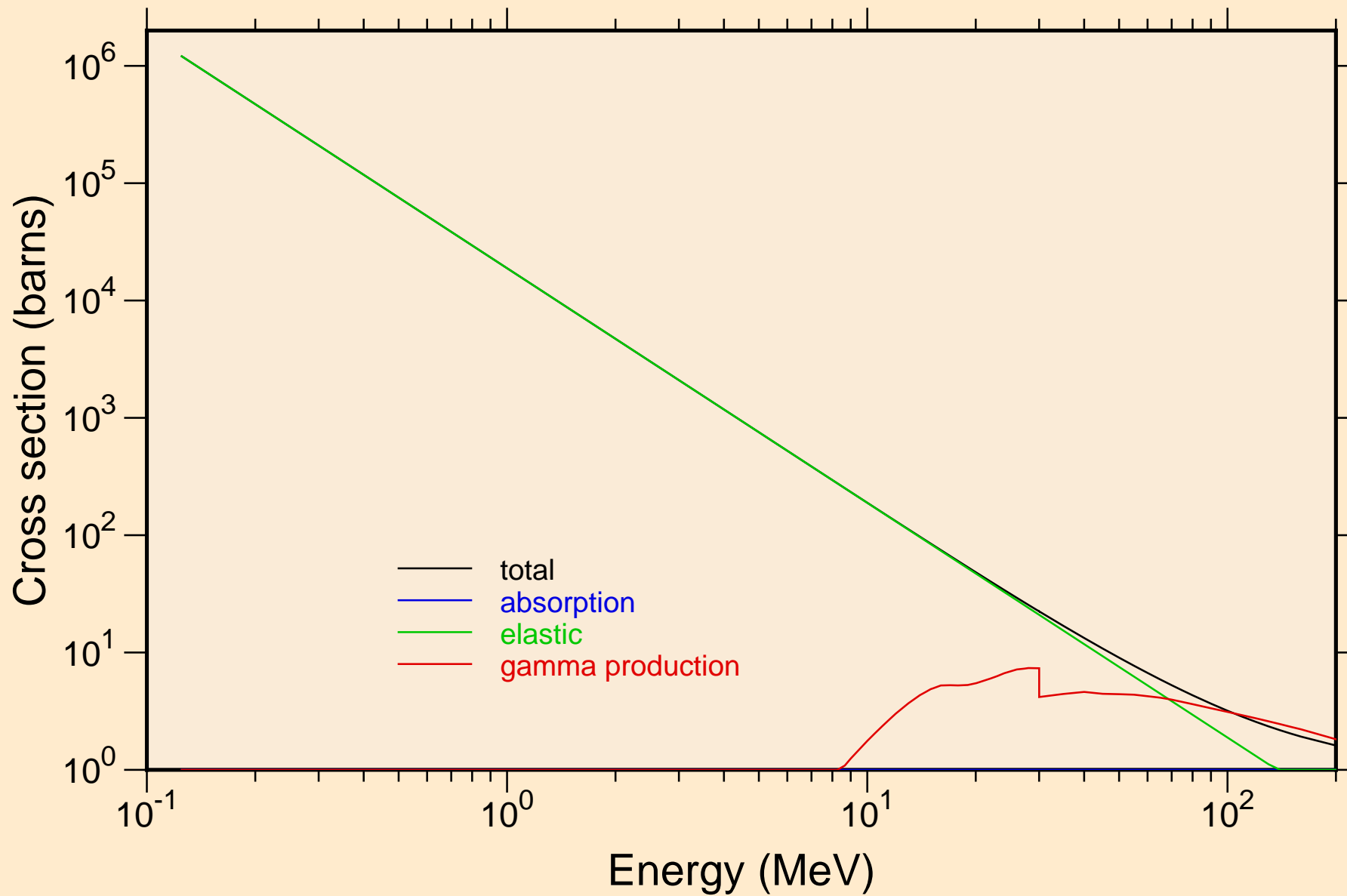
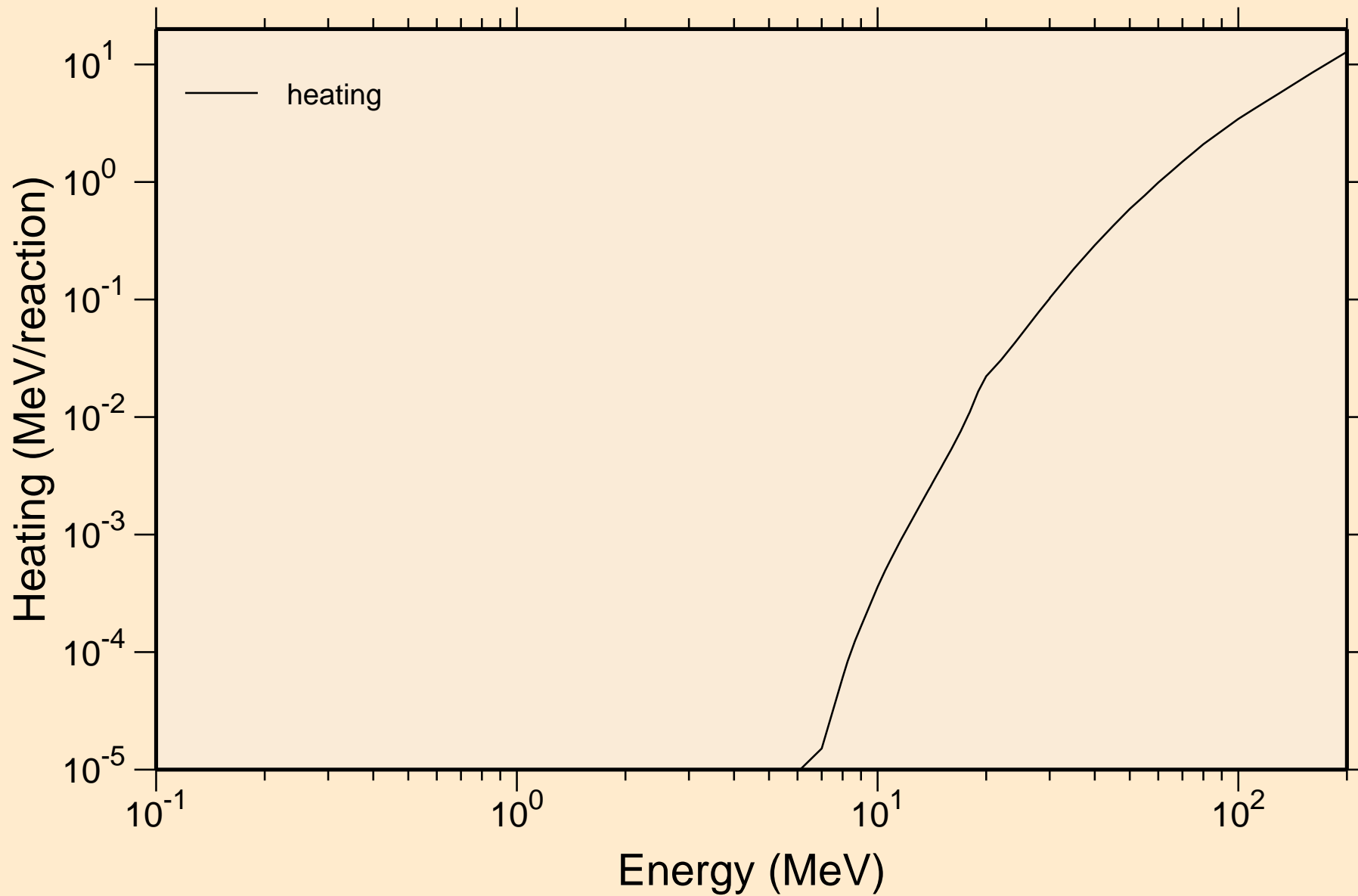


# CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

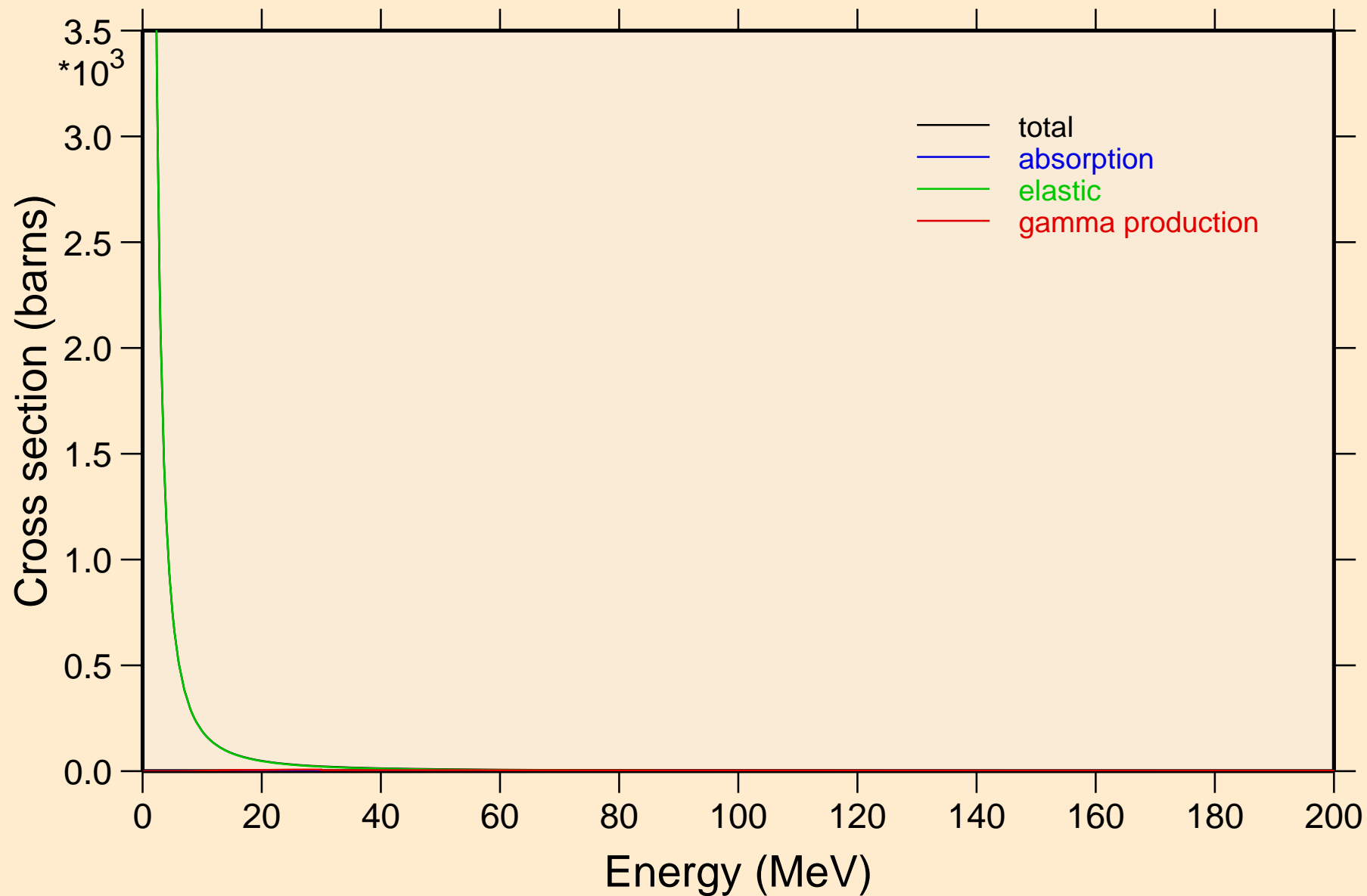


CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



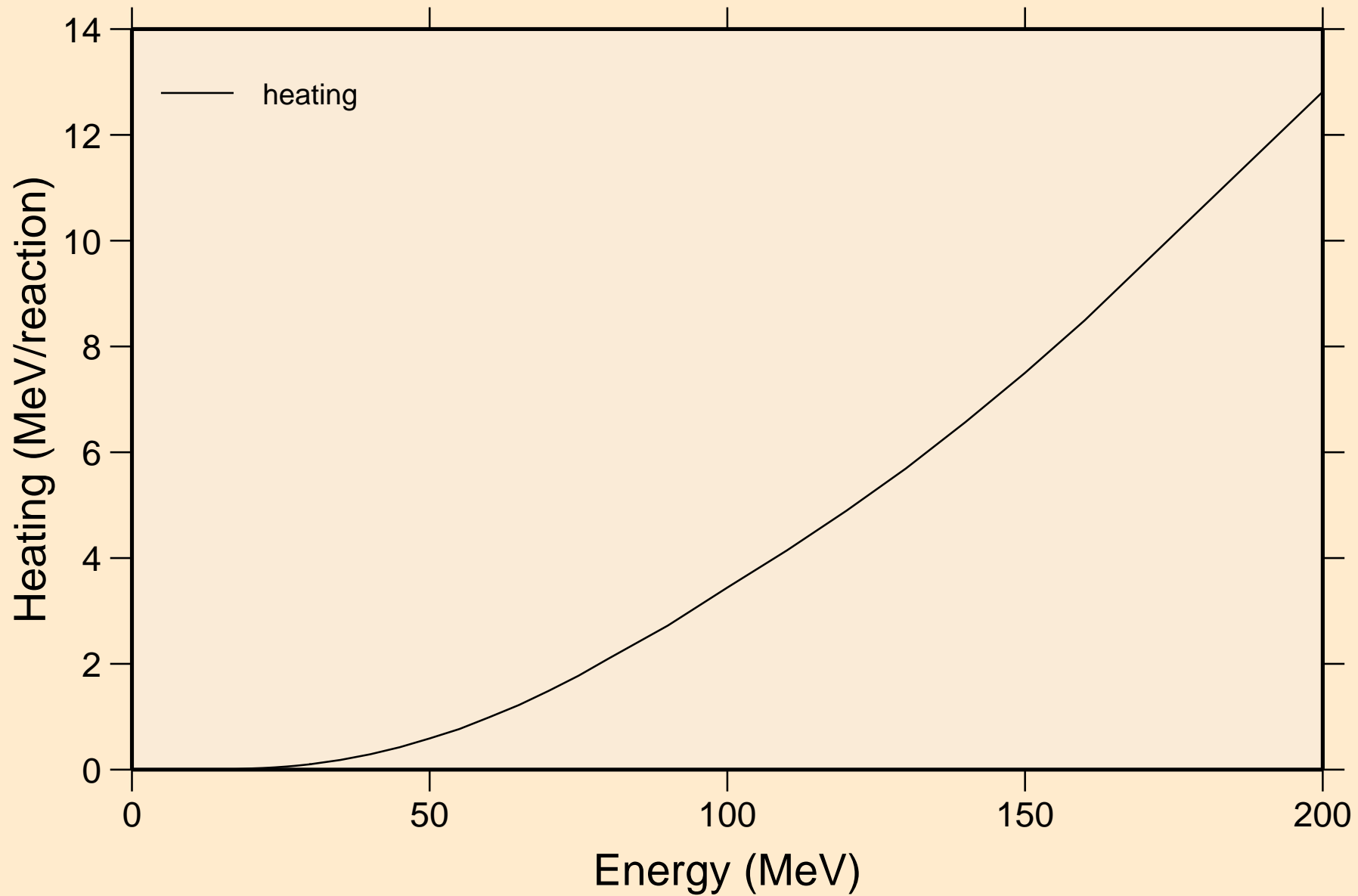
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## Principal cross sections



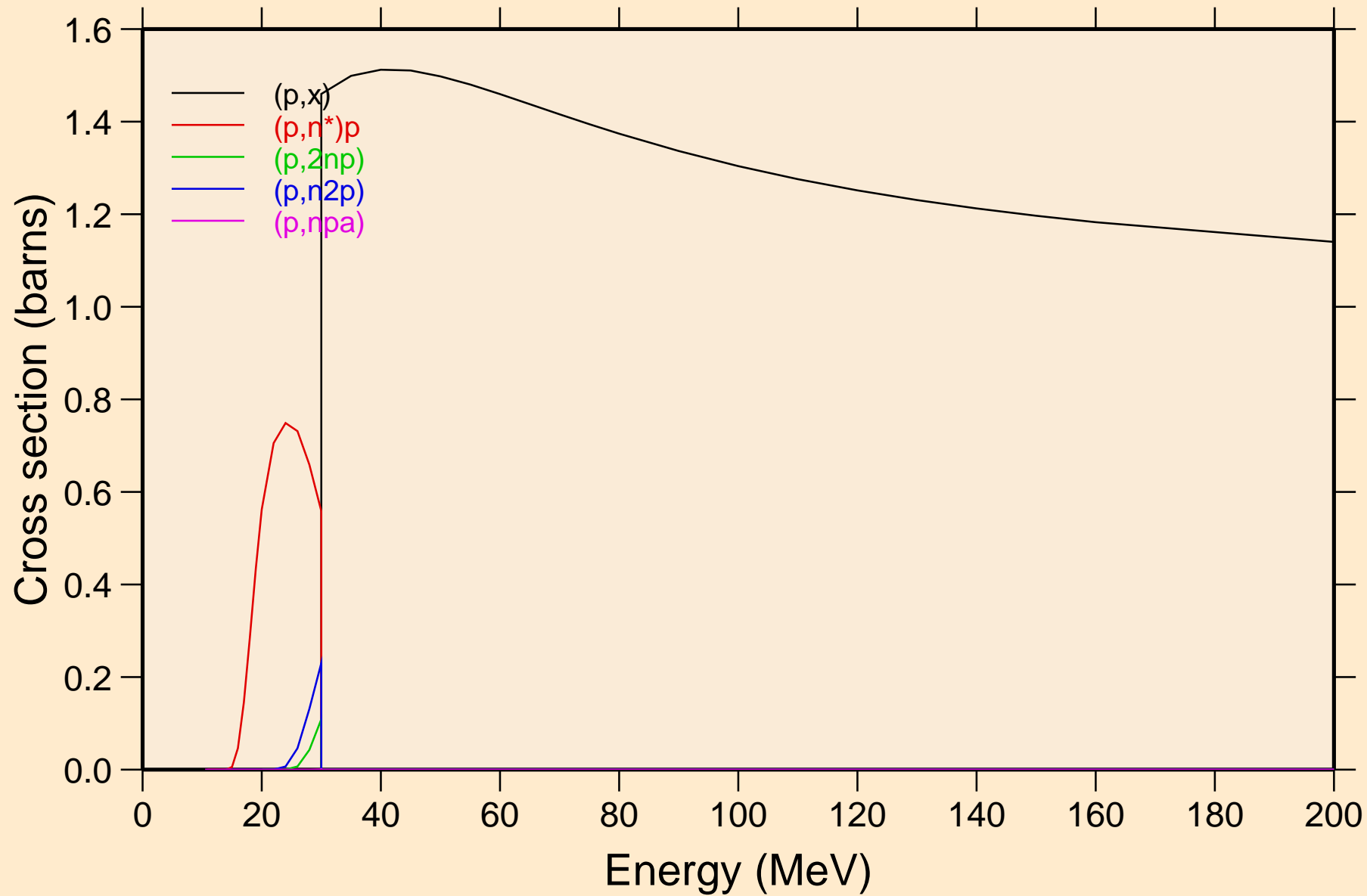
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## Heating



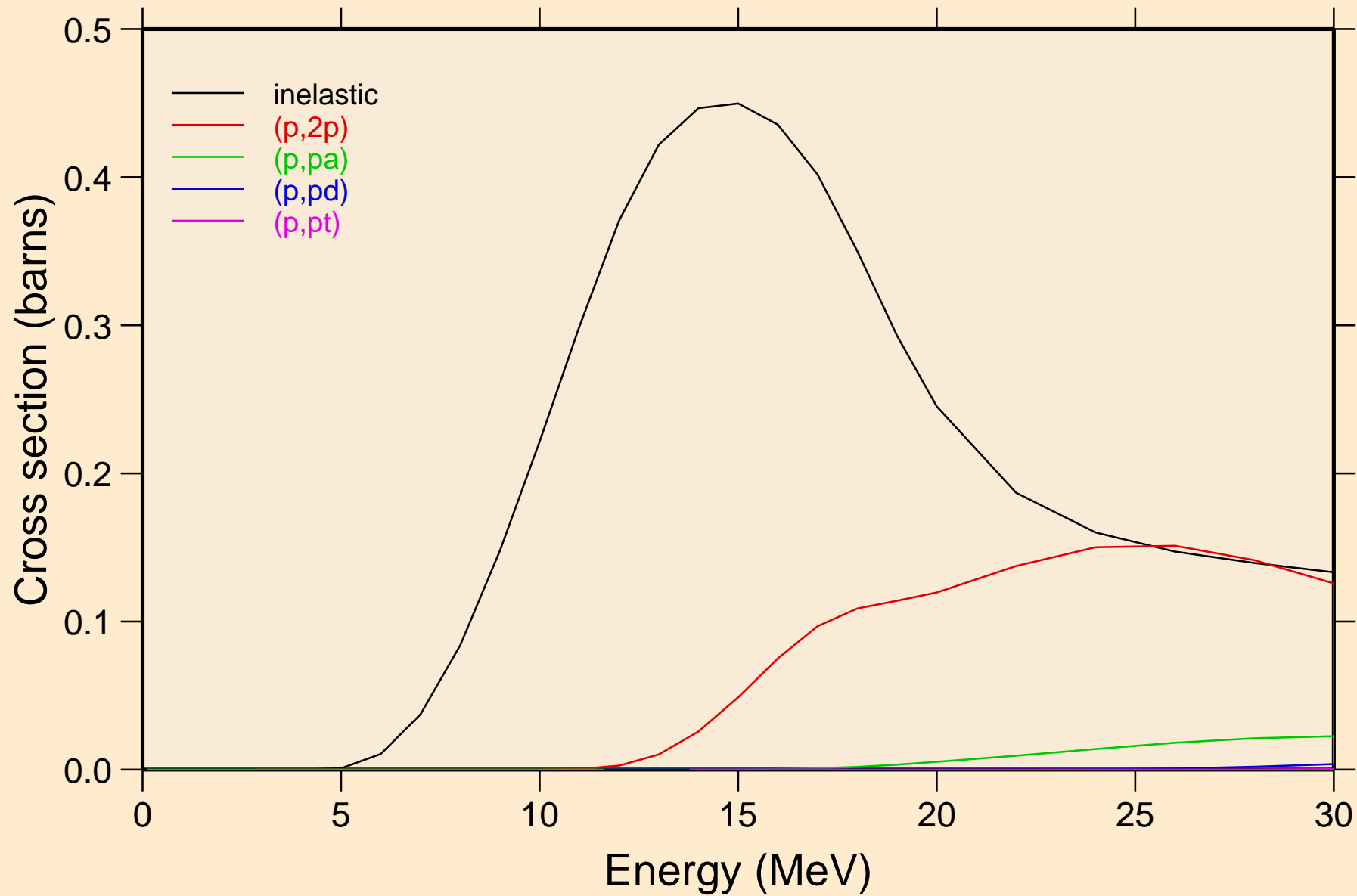
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## Threshold reactions

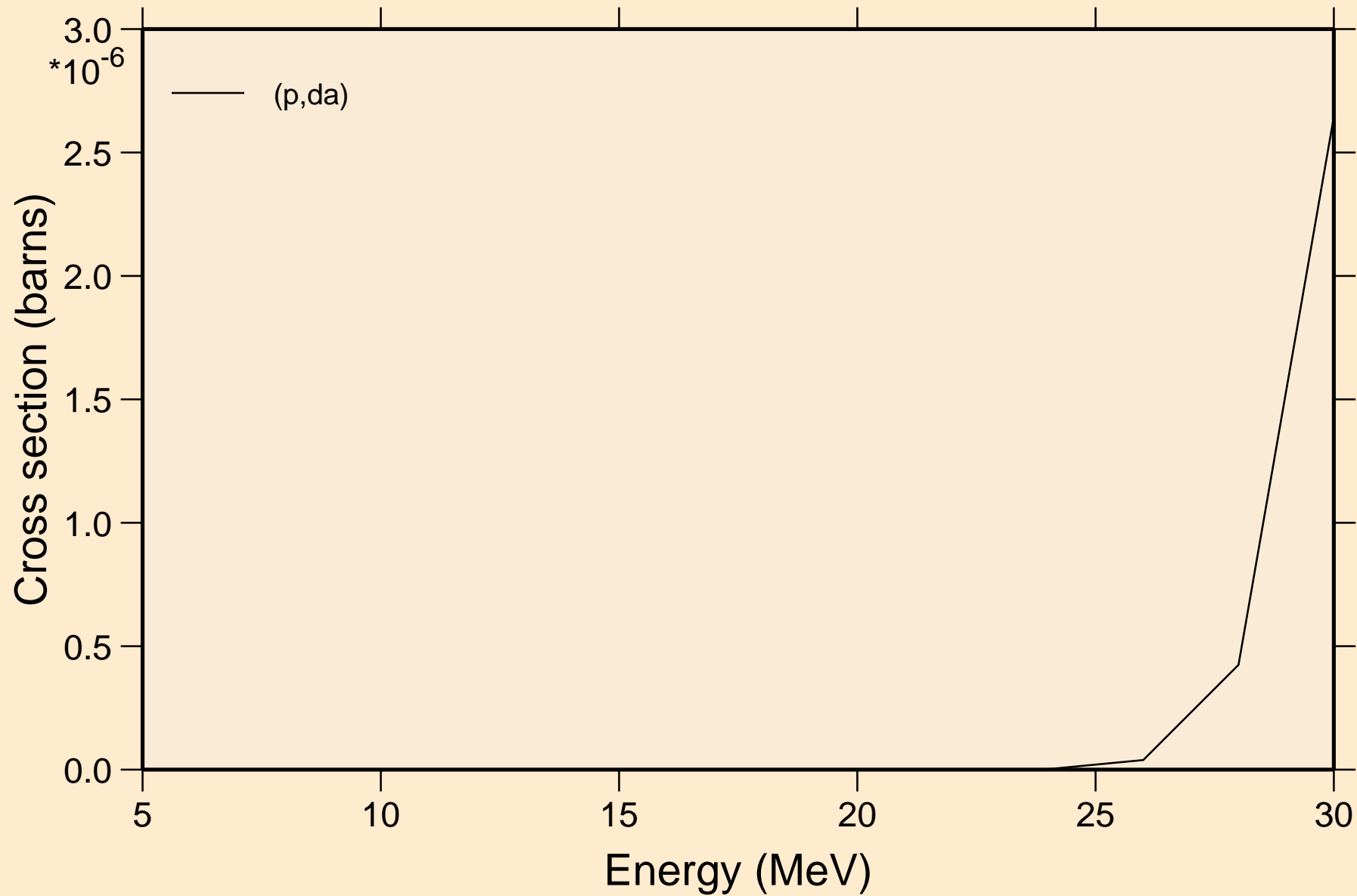


# CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K

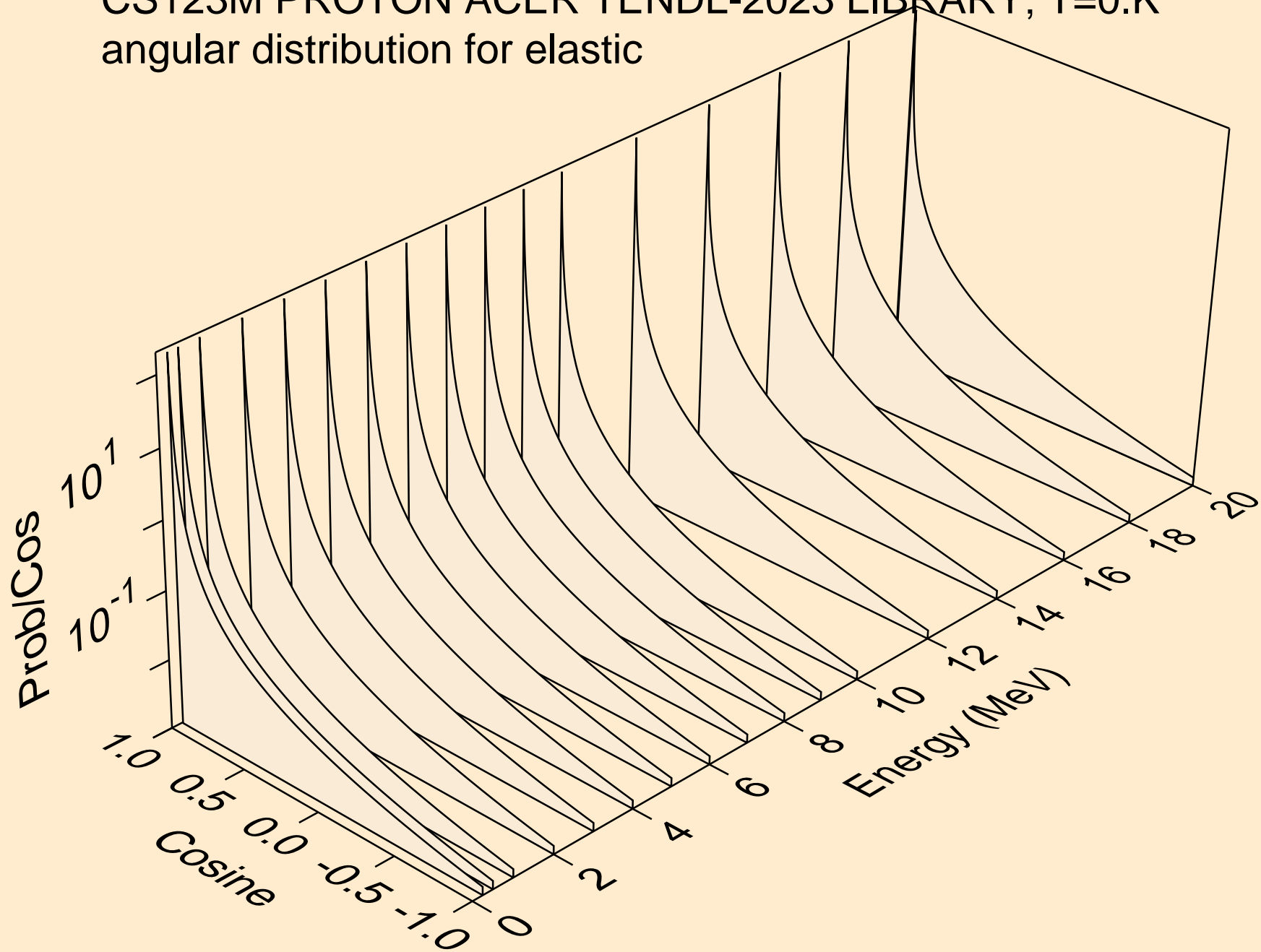
## Threshold reactions



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

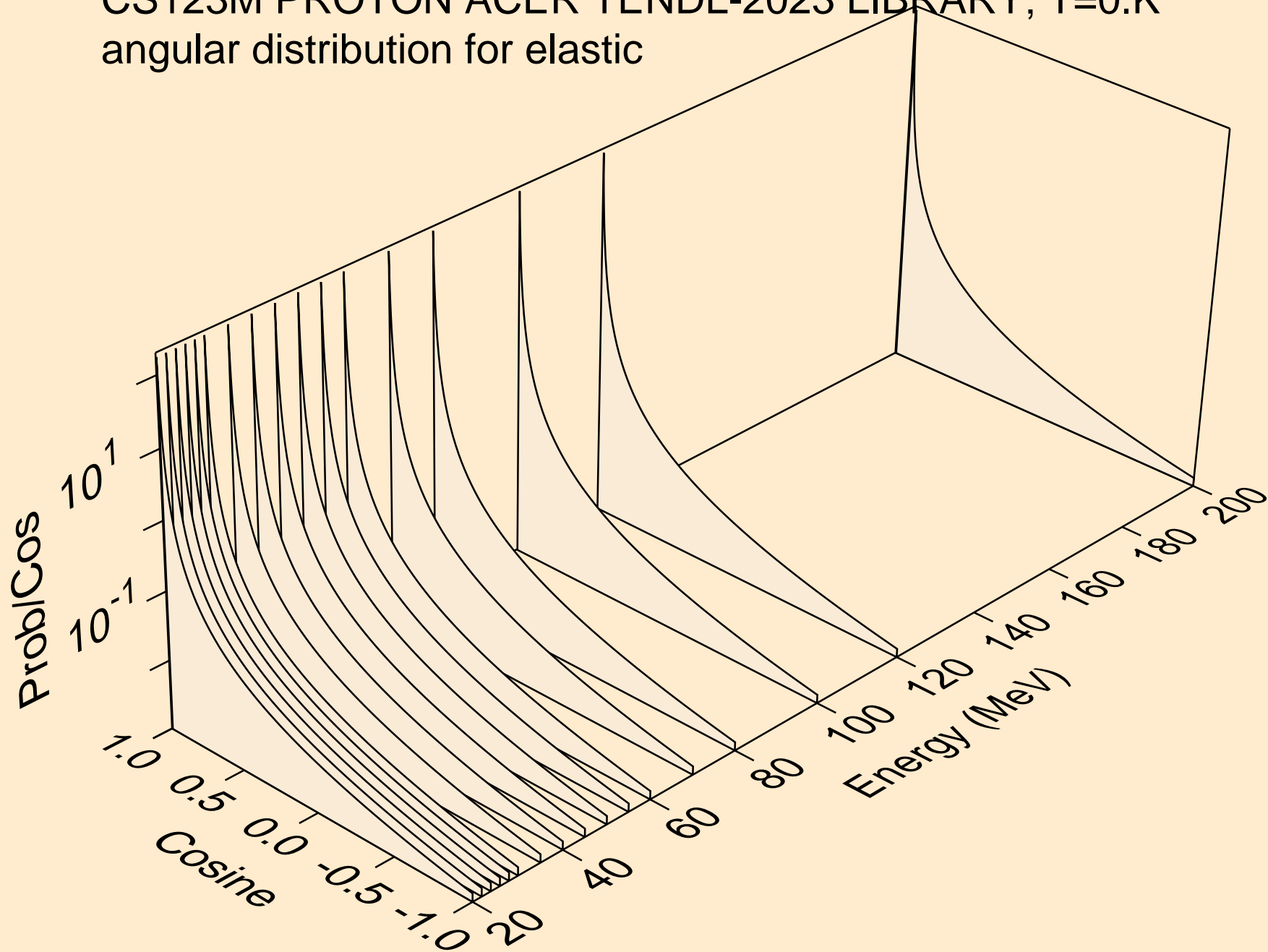


CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

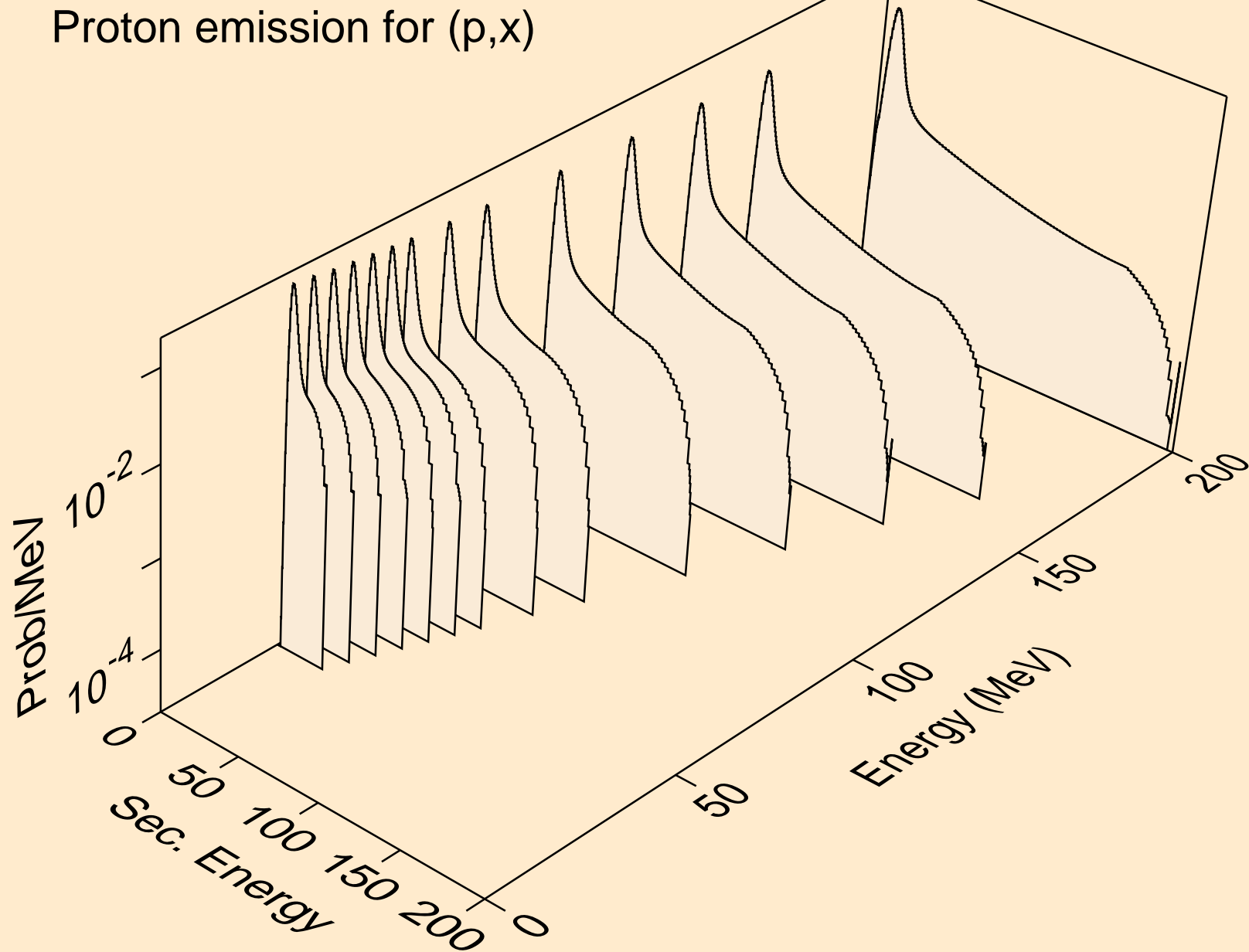




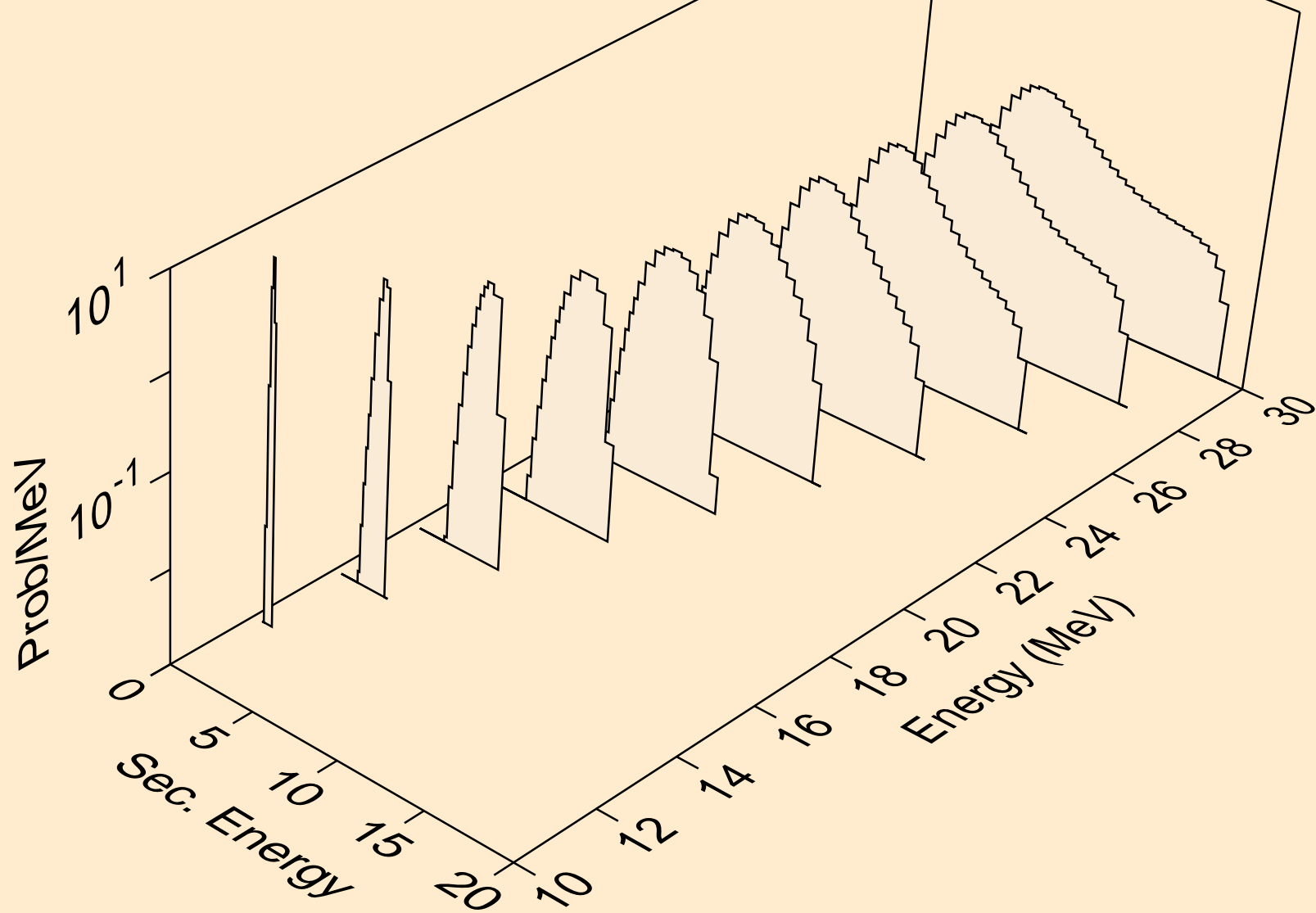
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angular distribution for elastic



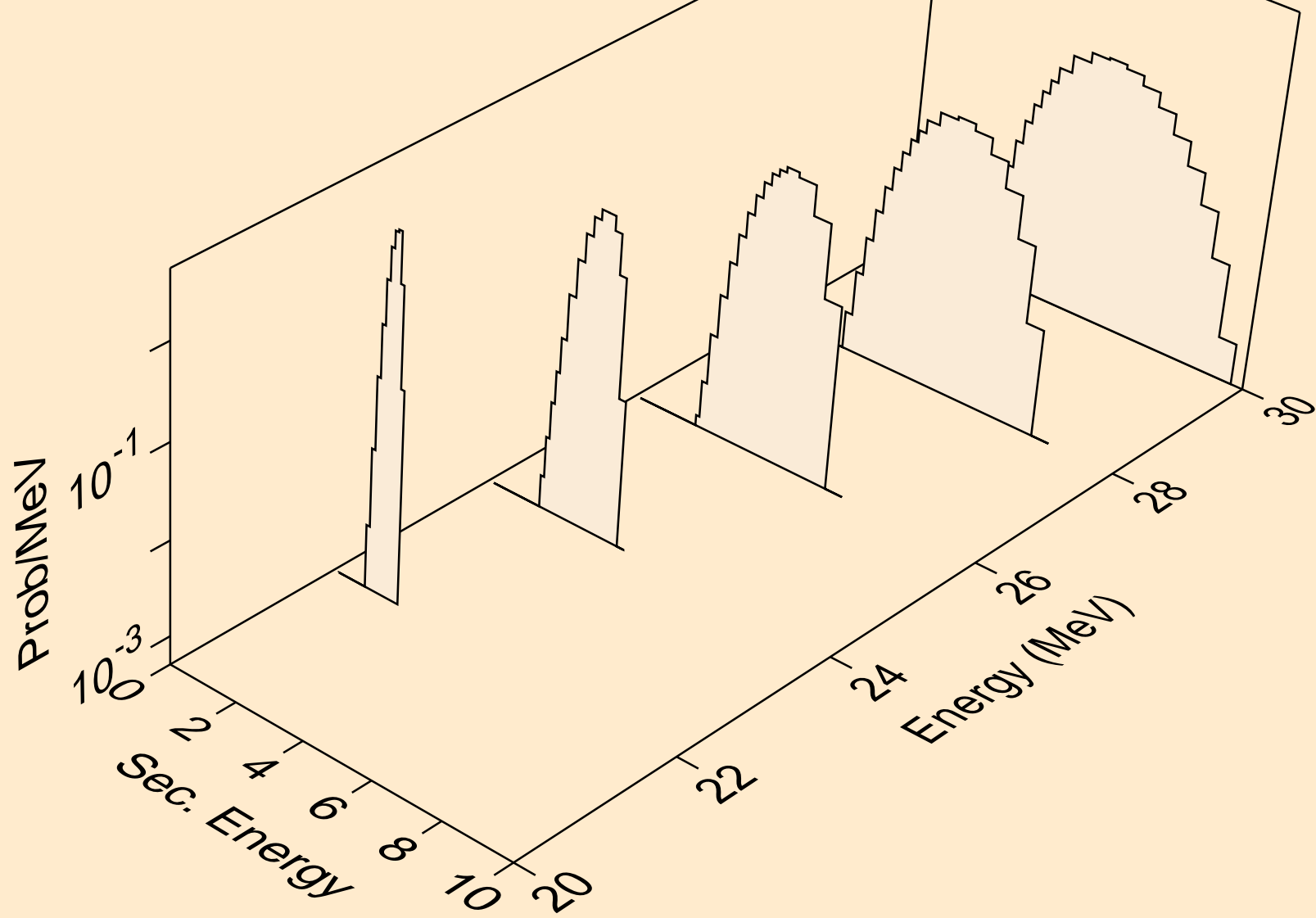
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



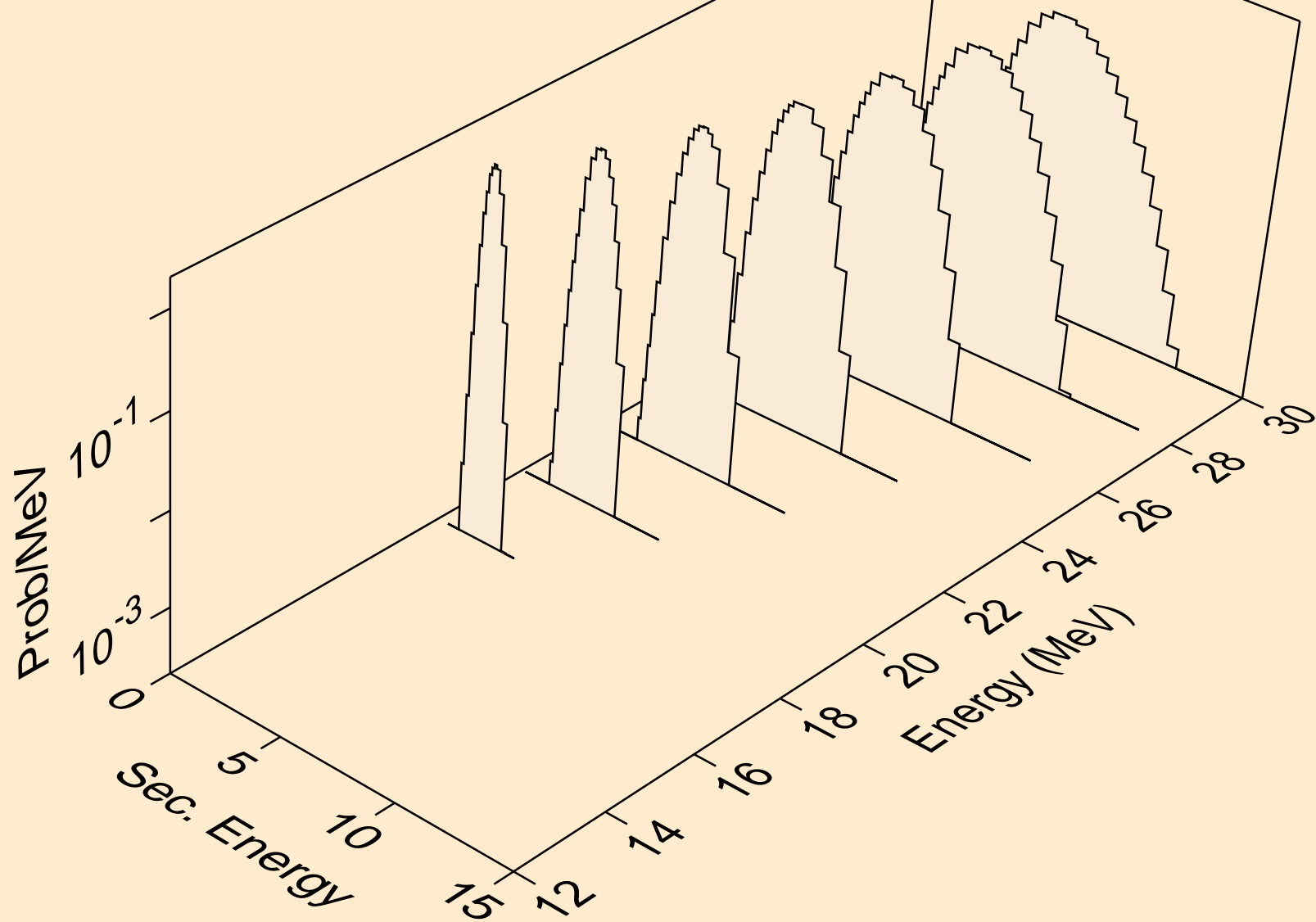
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



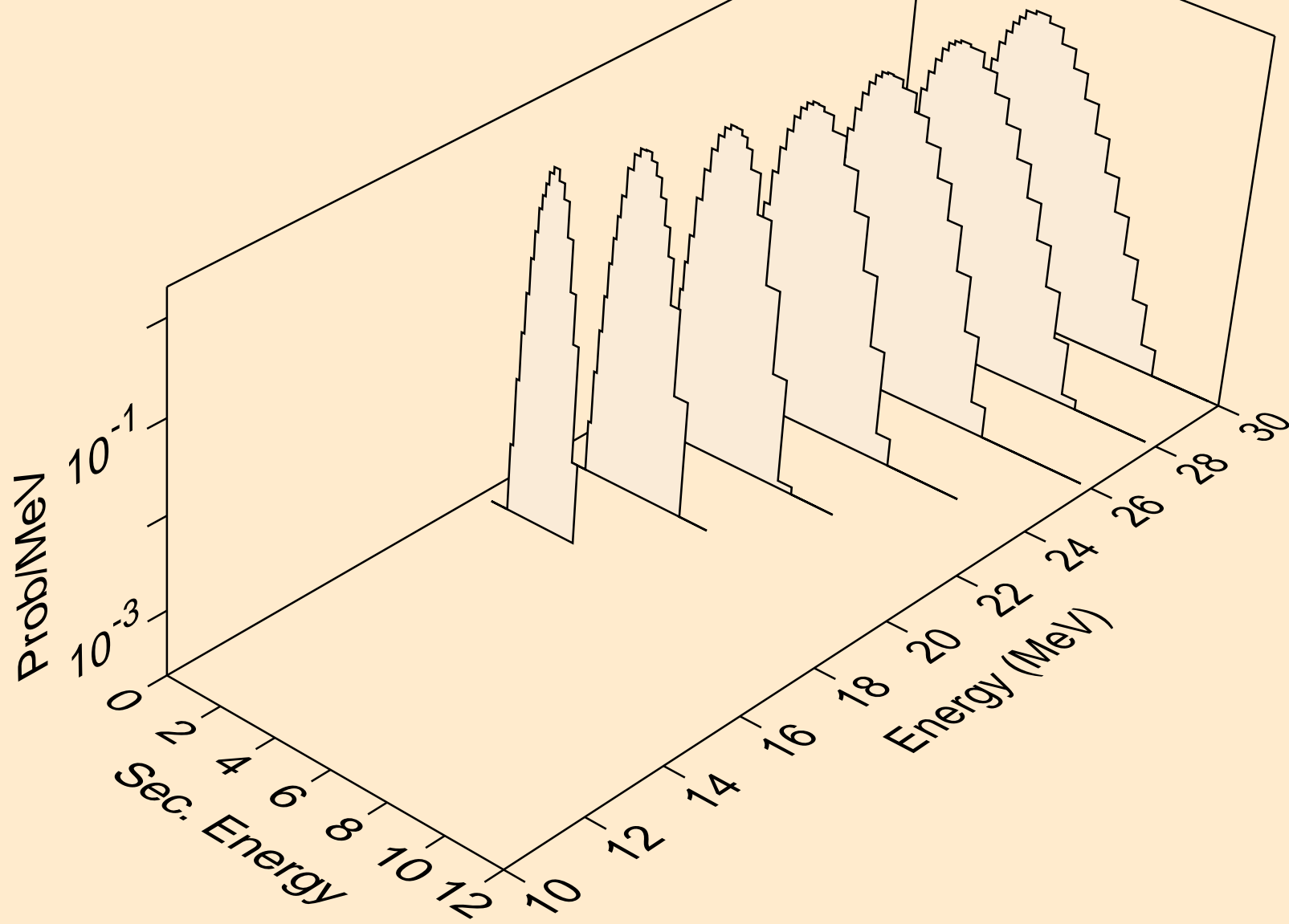
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Proton emission for (p,2np)



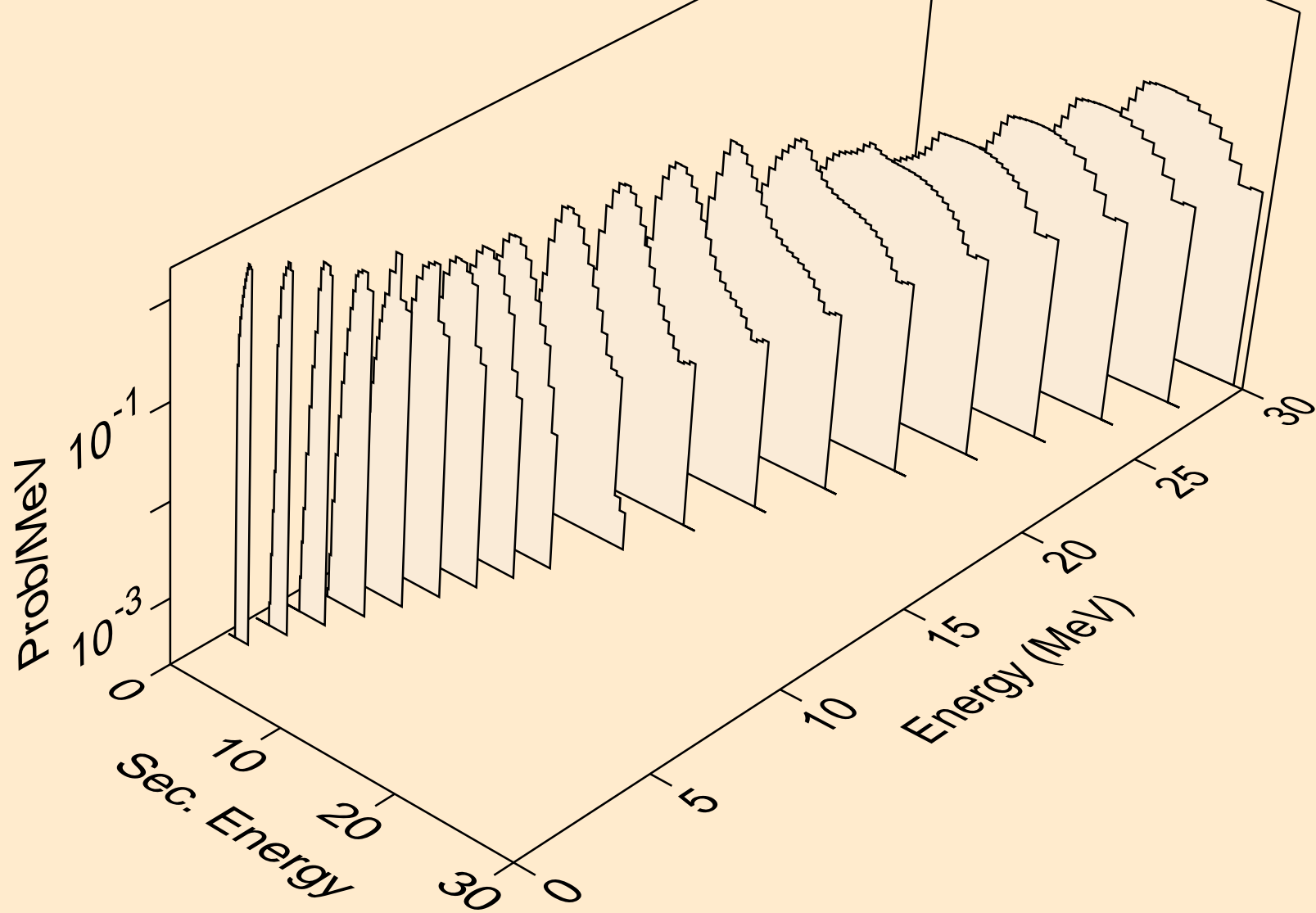
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Proton emission for (p,n2p)



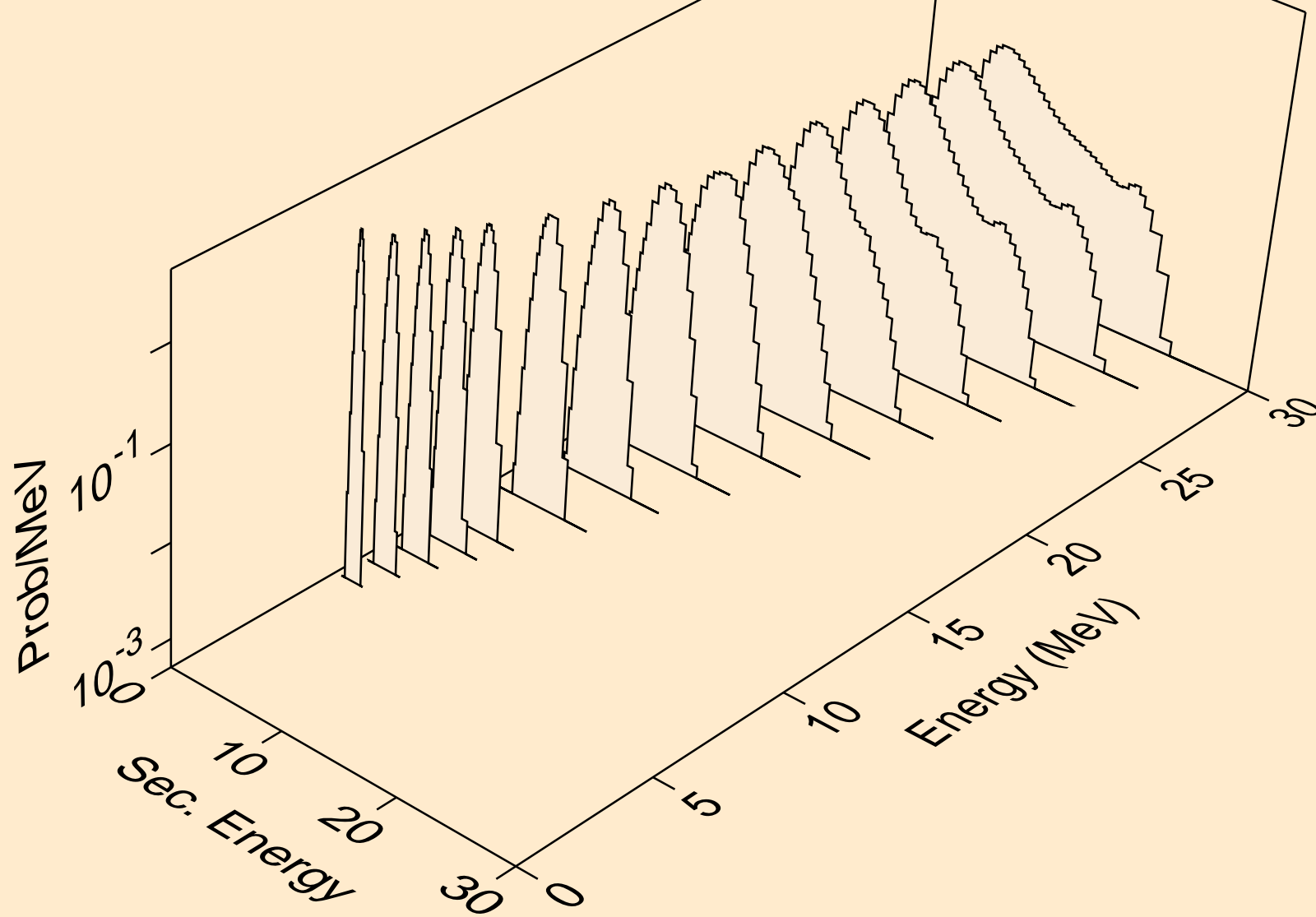
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

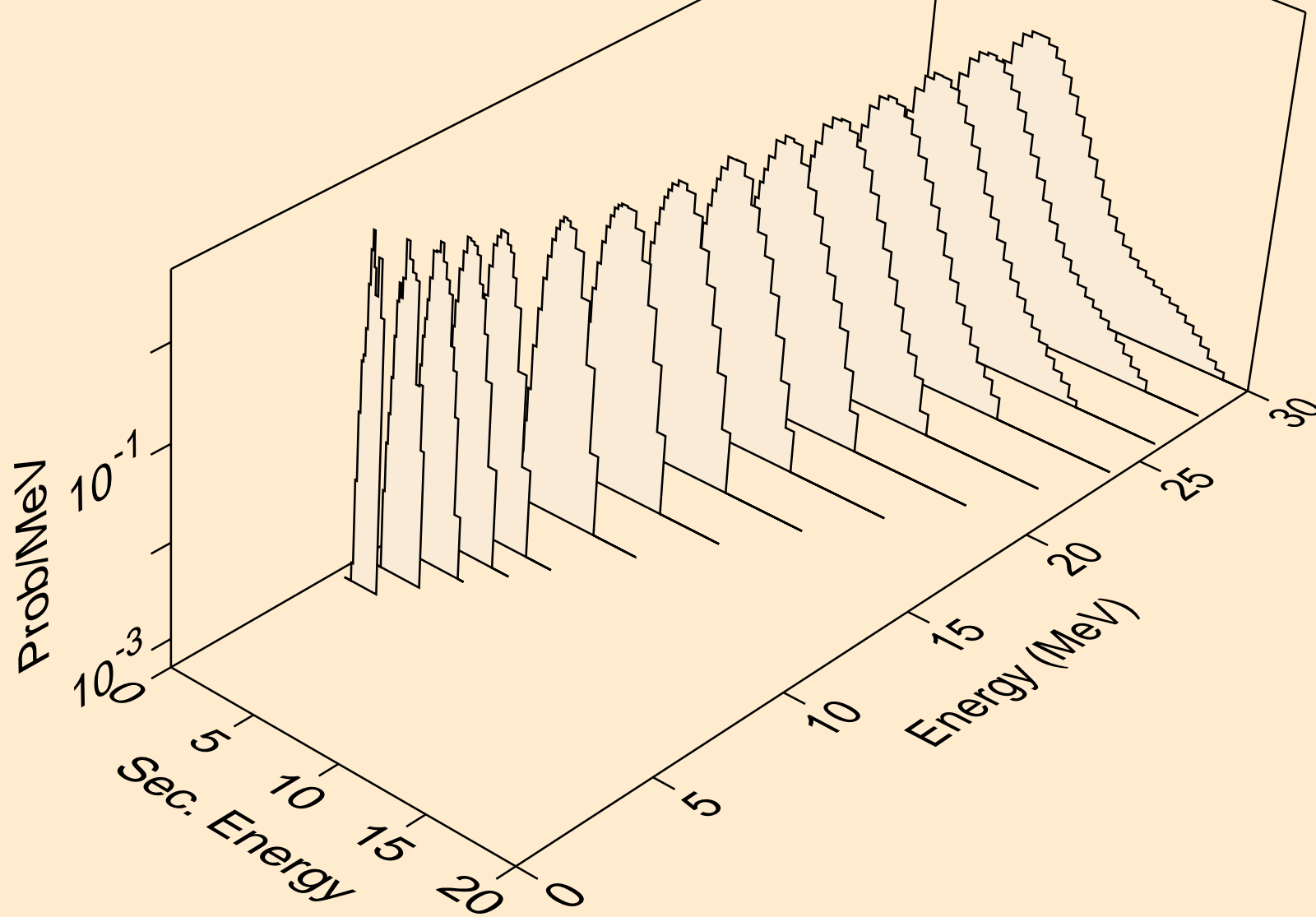


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Proton emission for (p,2p)

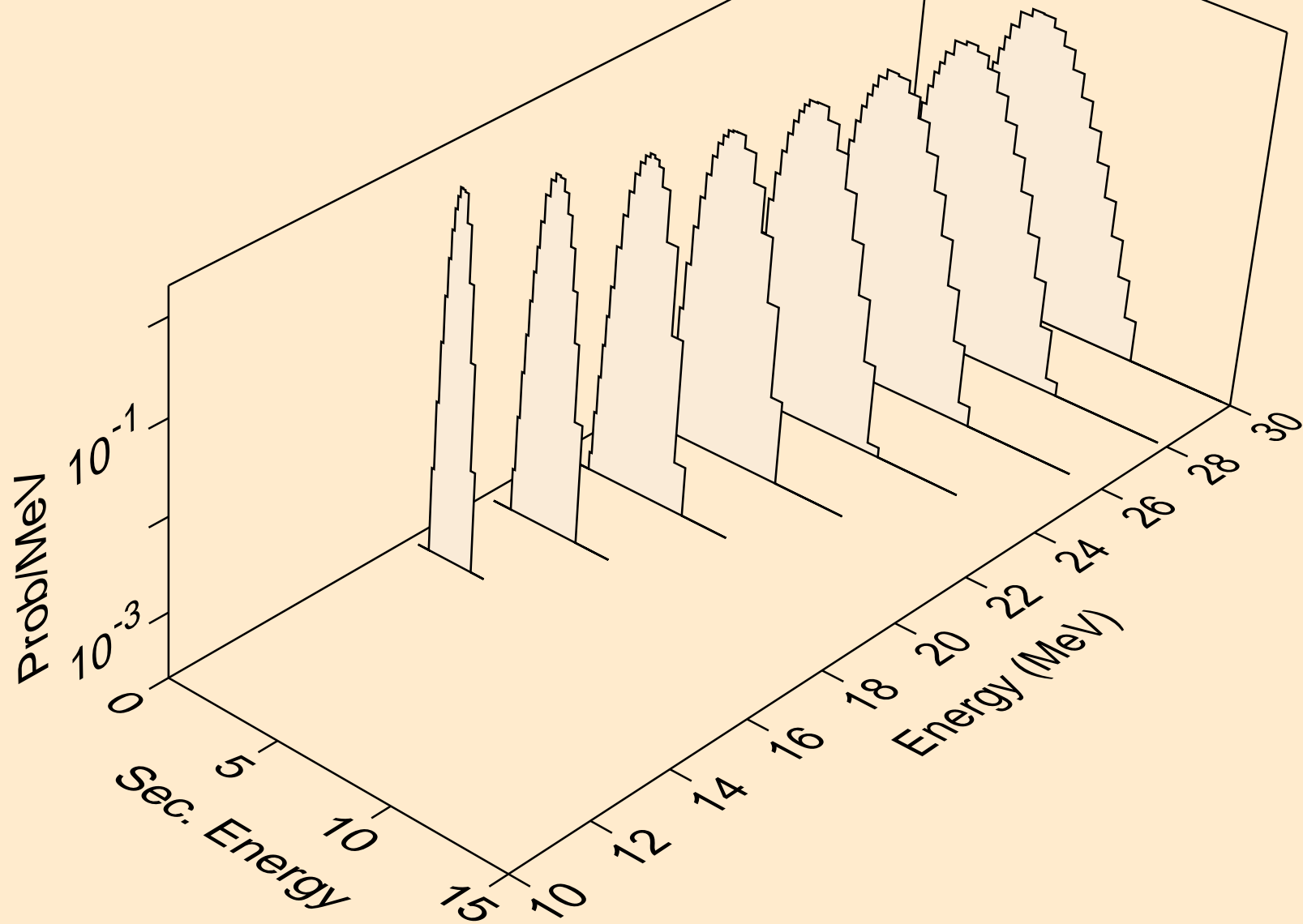




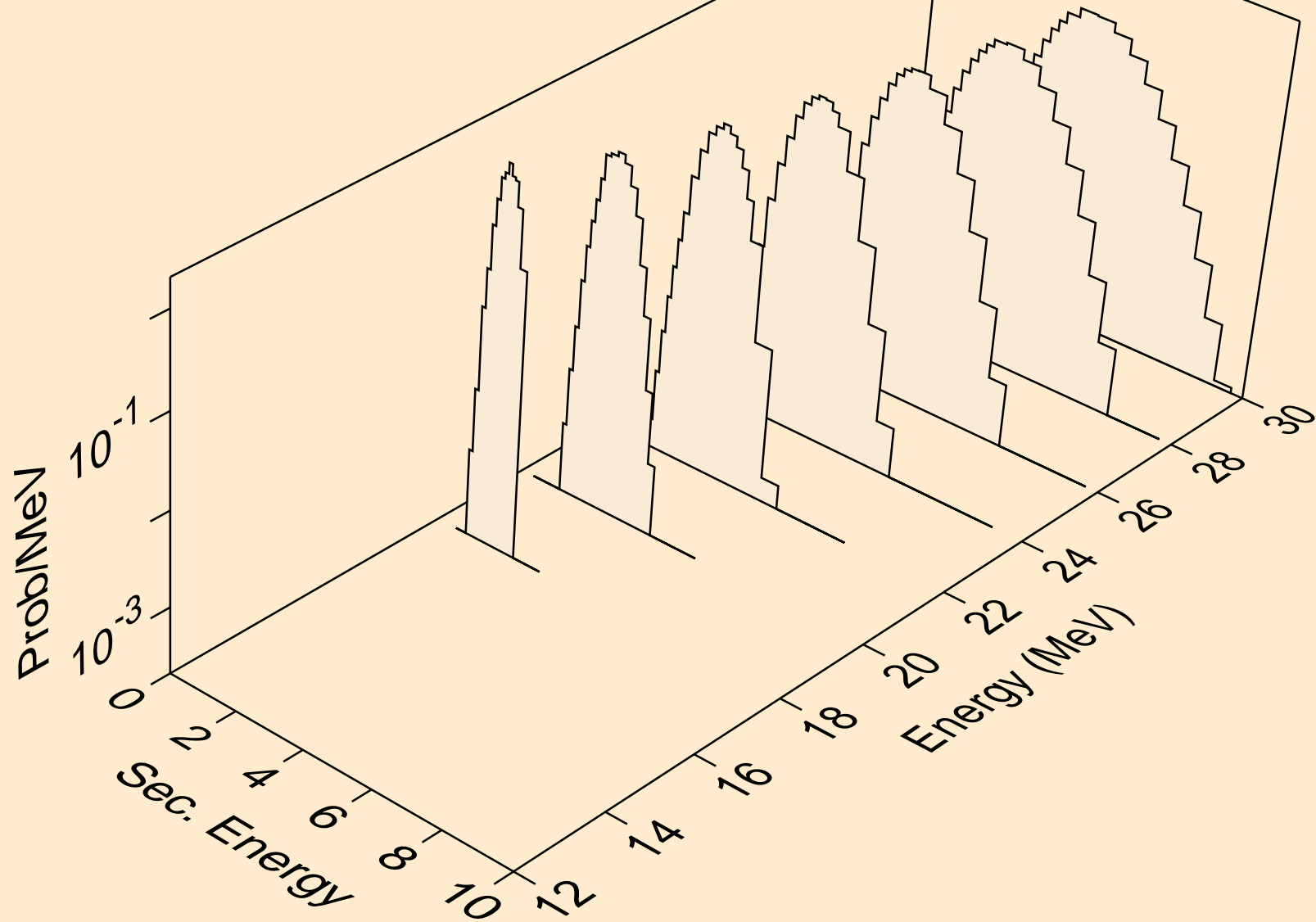
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Proton emission for (p,pa)



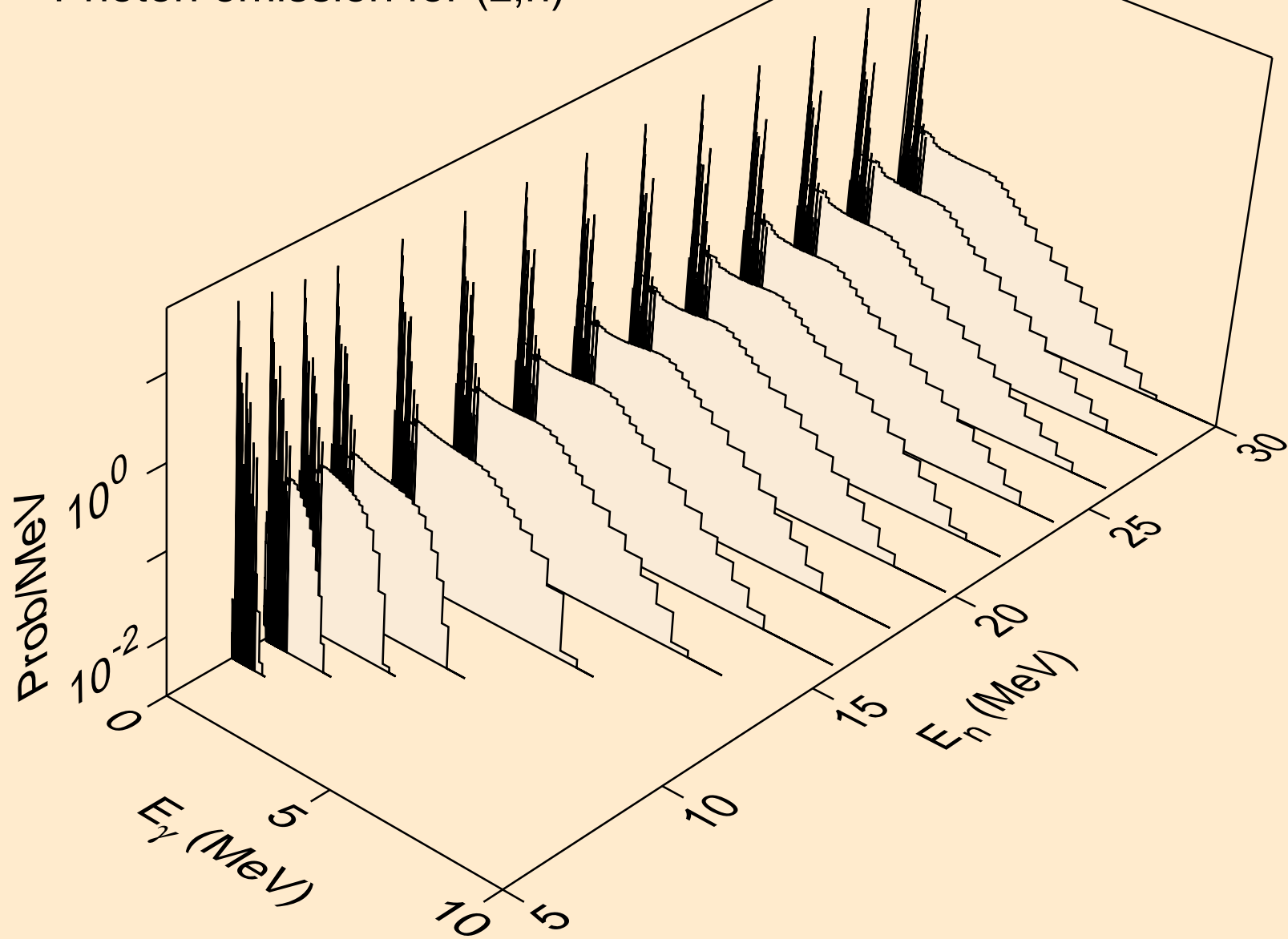
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



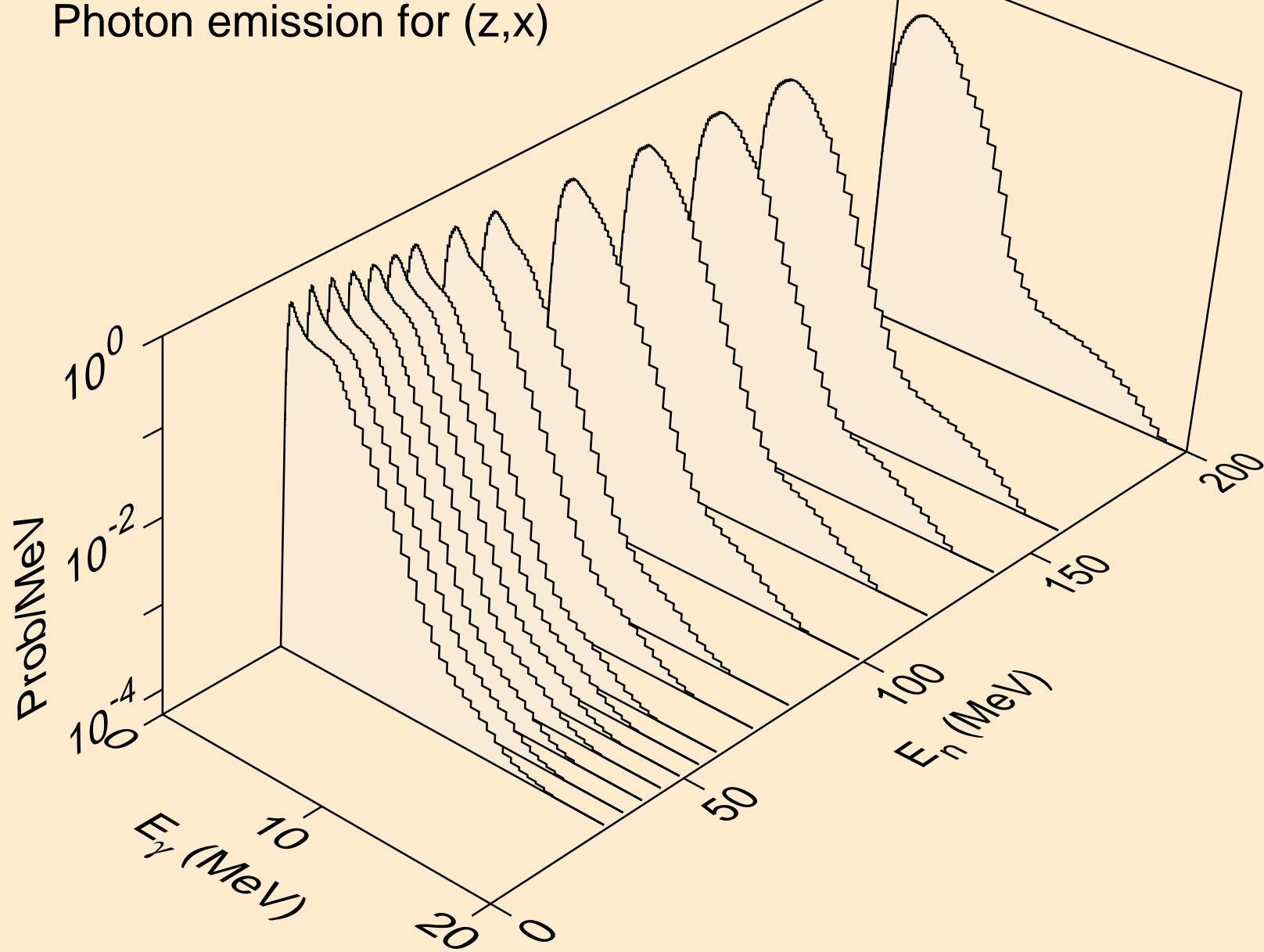
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Proton emission for (p,pt)



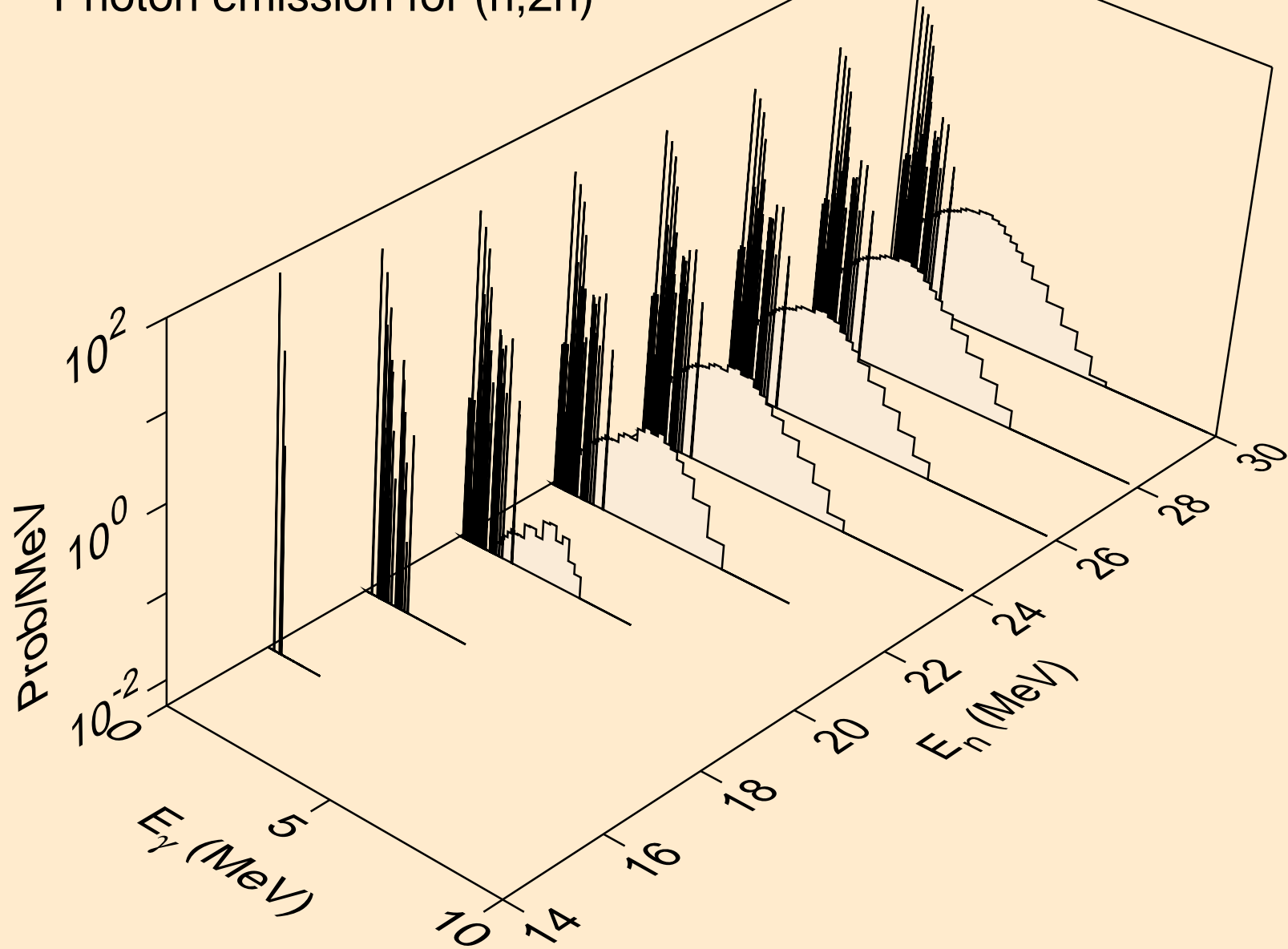
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Photon emission for (z,n)



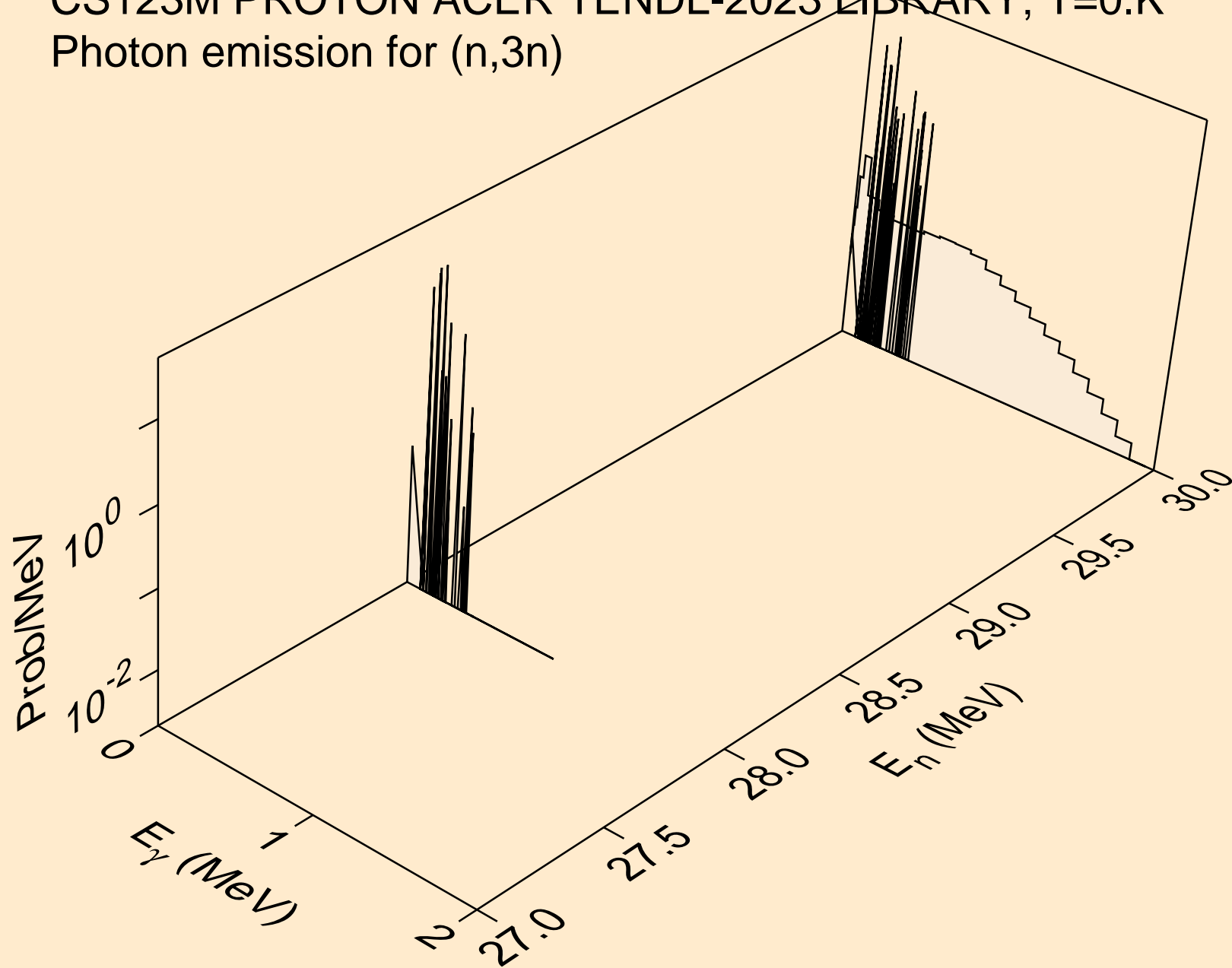
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Photon emission for (z,x)



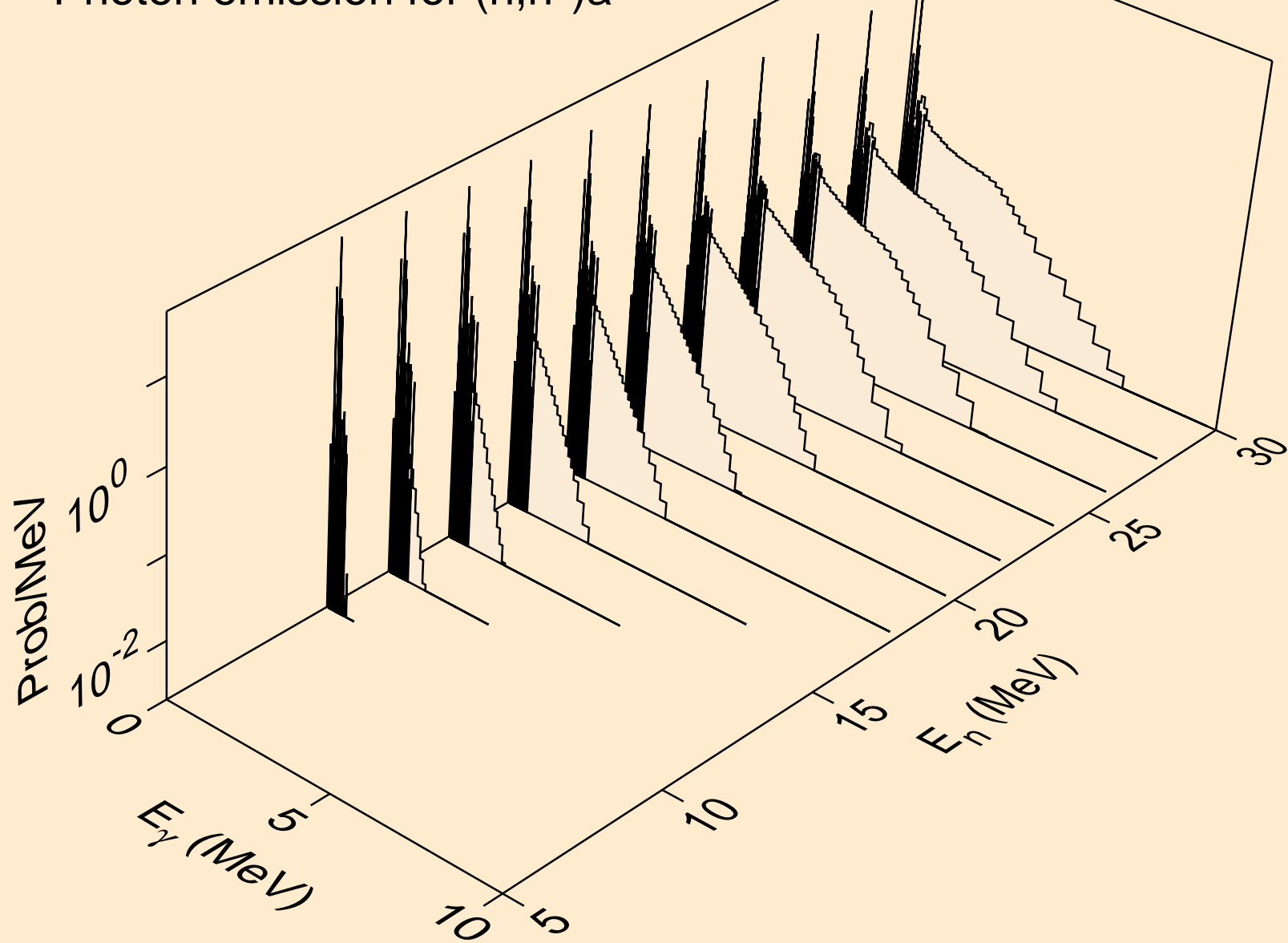
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

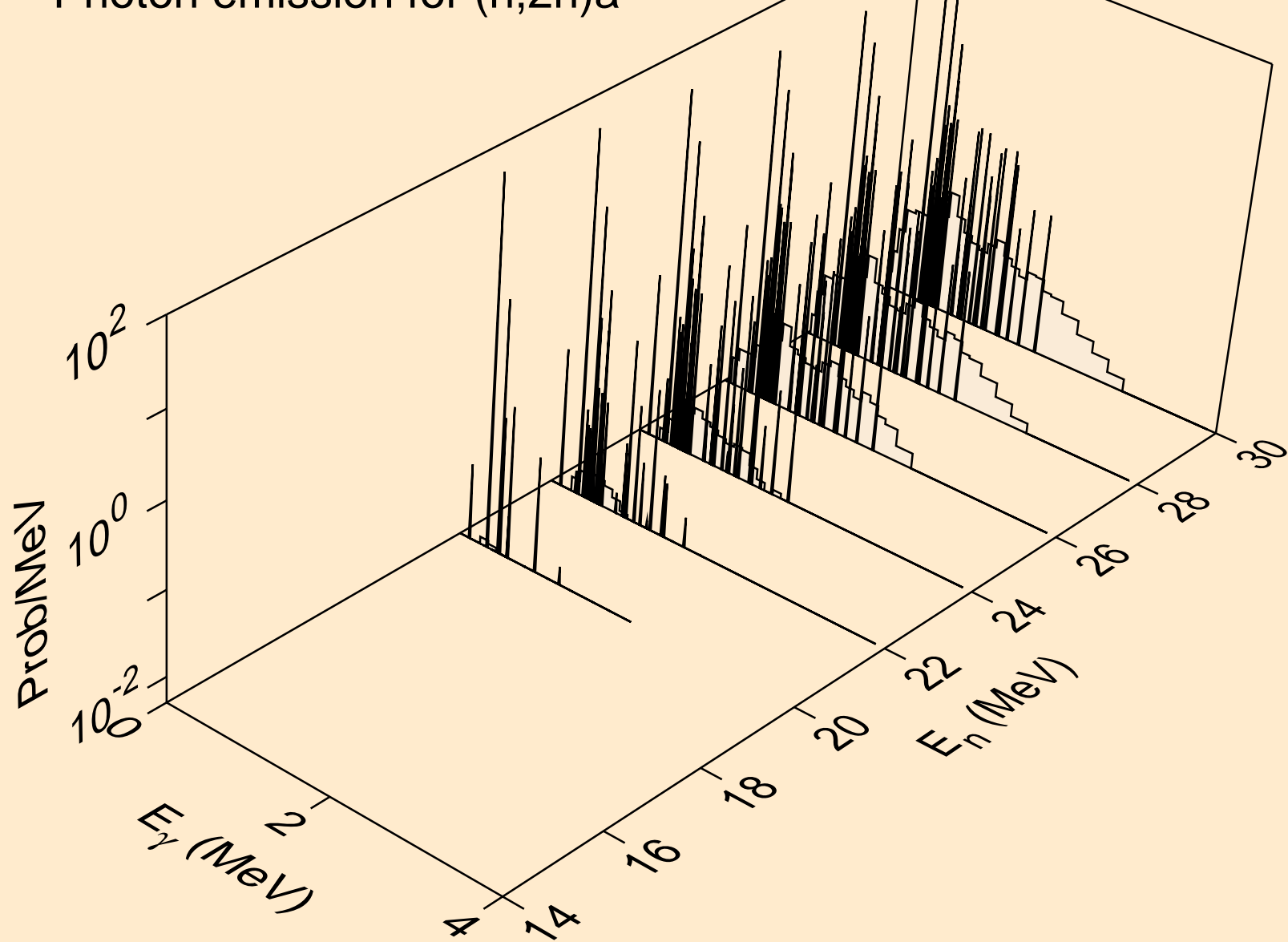


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Photon emission for (n,n\*)a

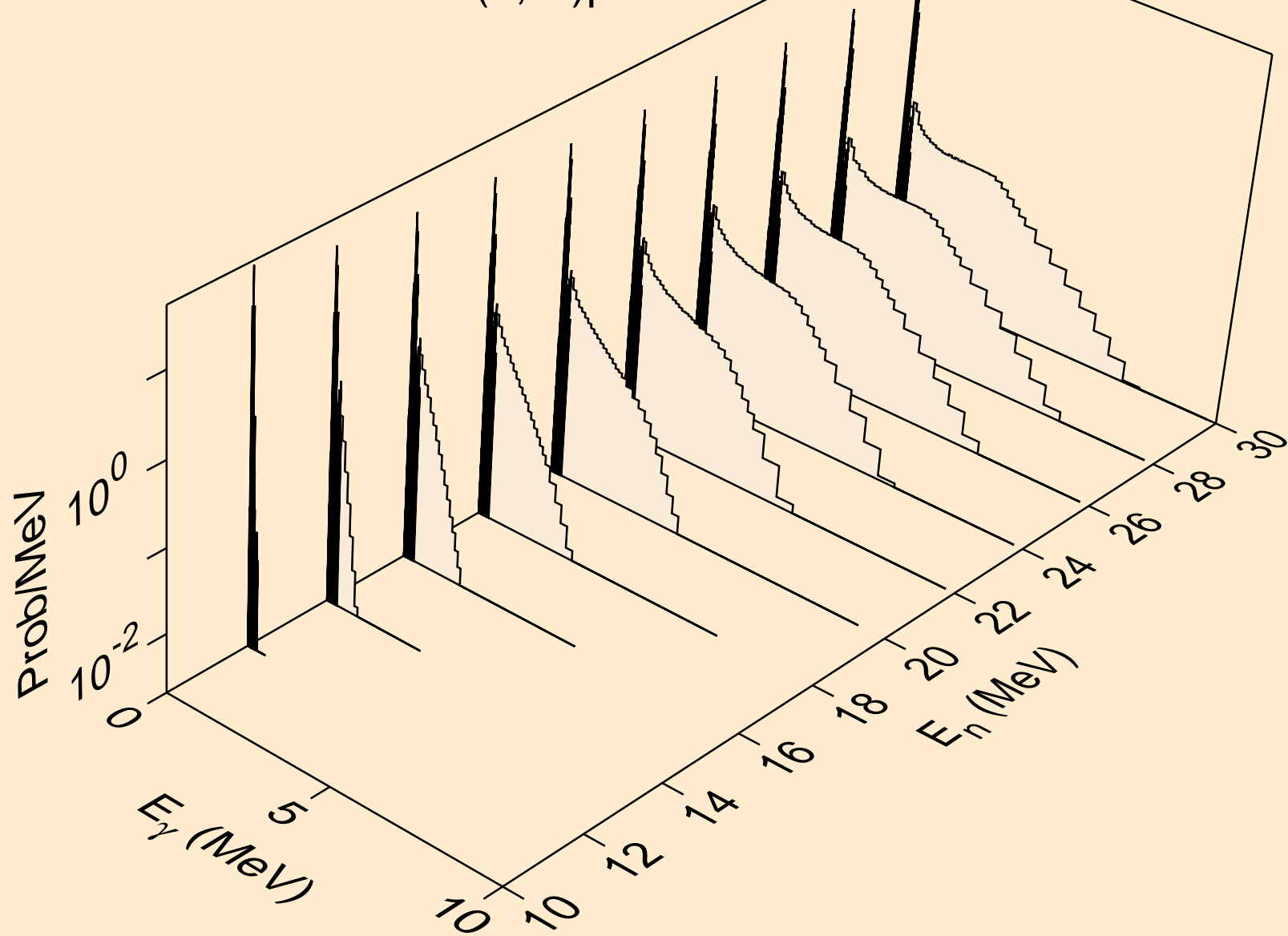




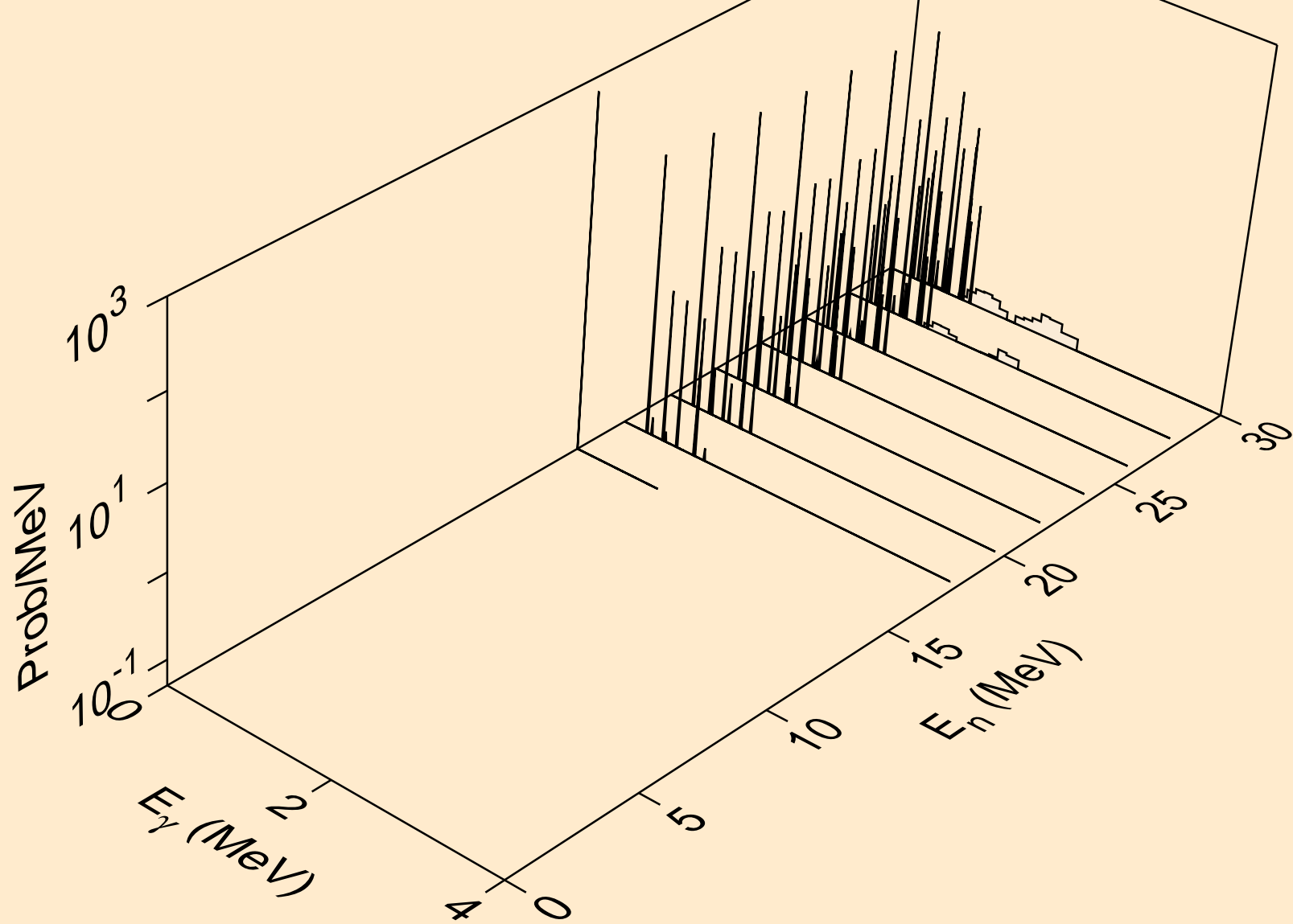
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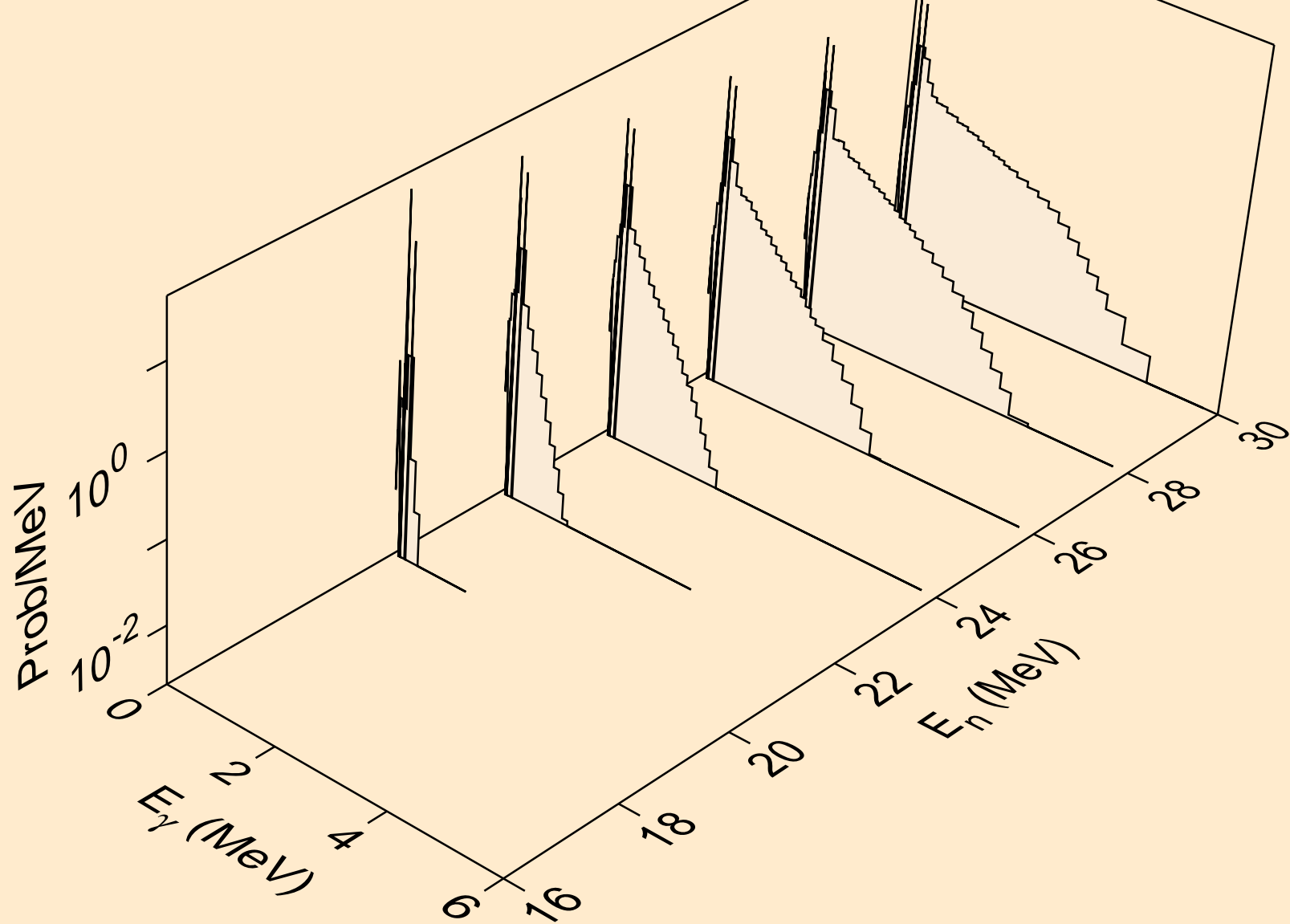
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Photon emission for (n,n\*)p



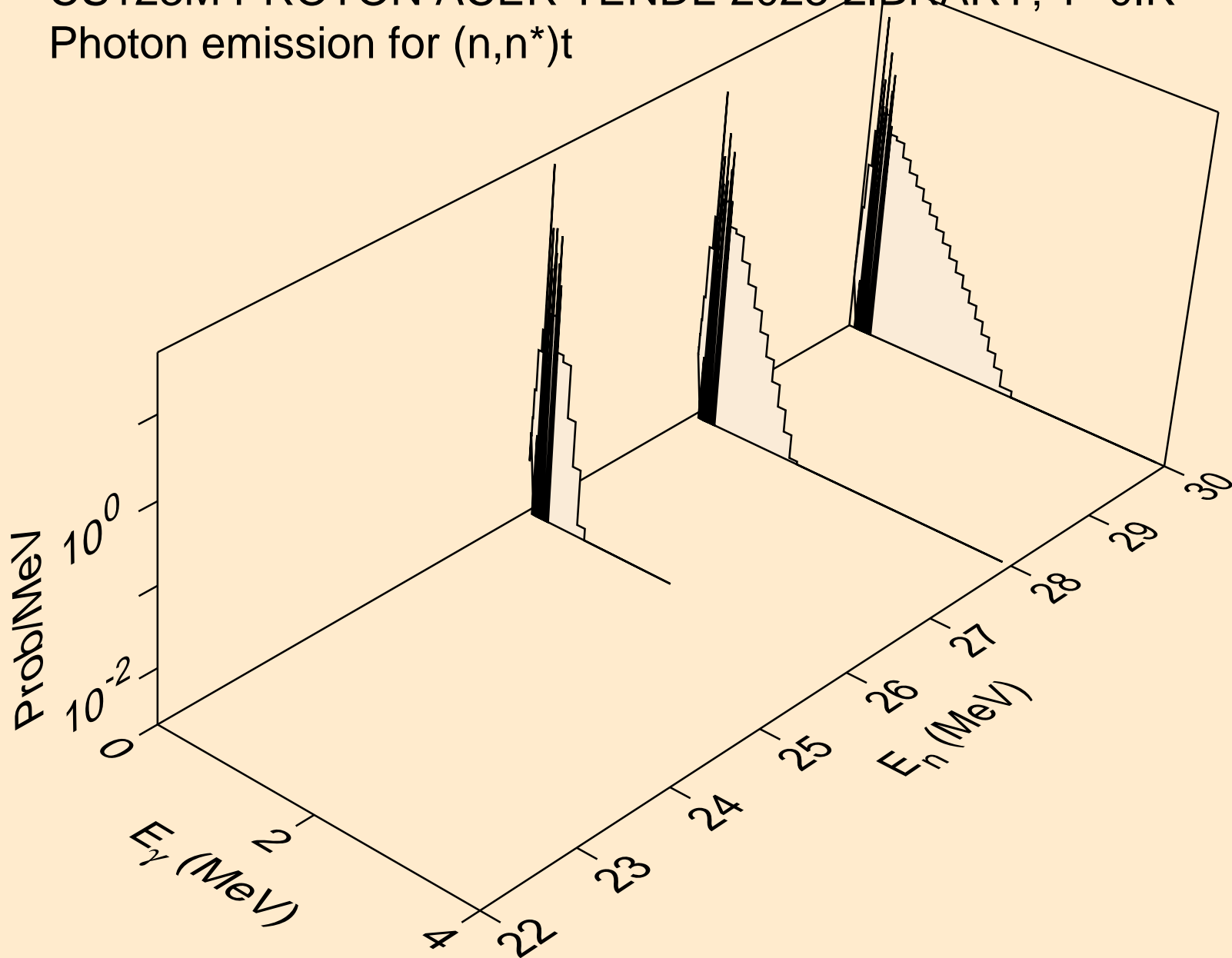
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Photon emission for (n,n\*)2a



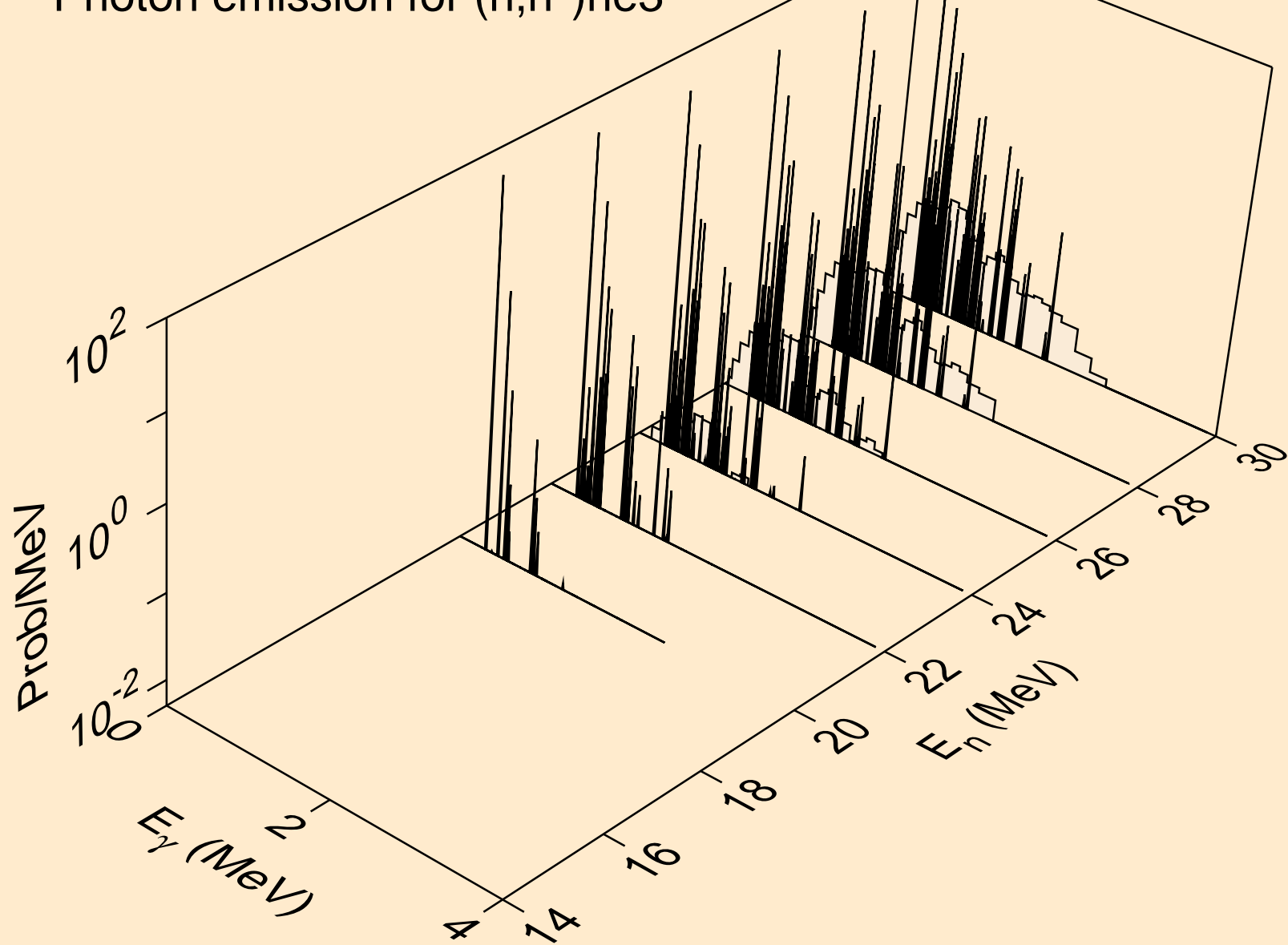
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Photon emission for (n,n\*)d



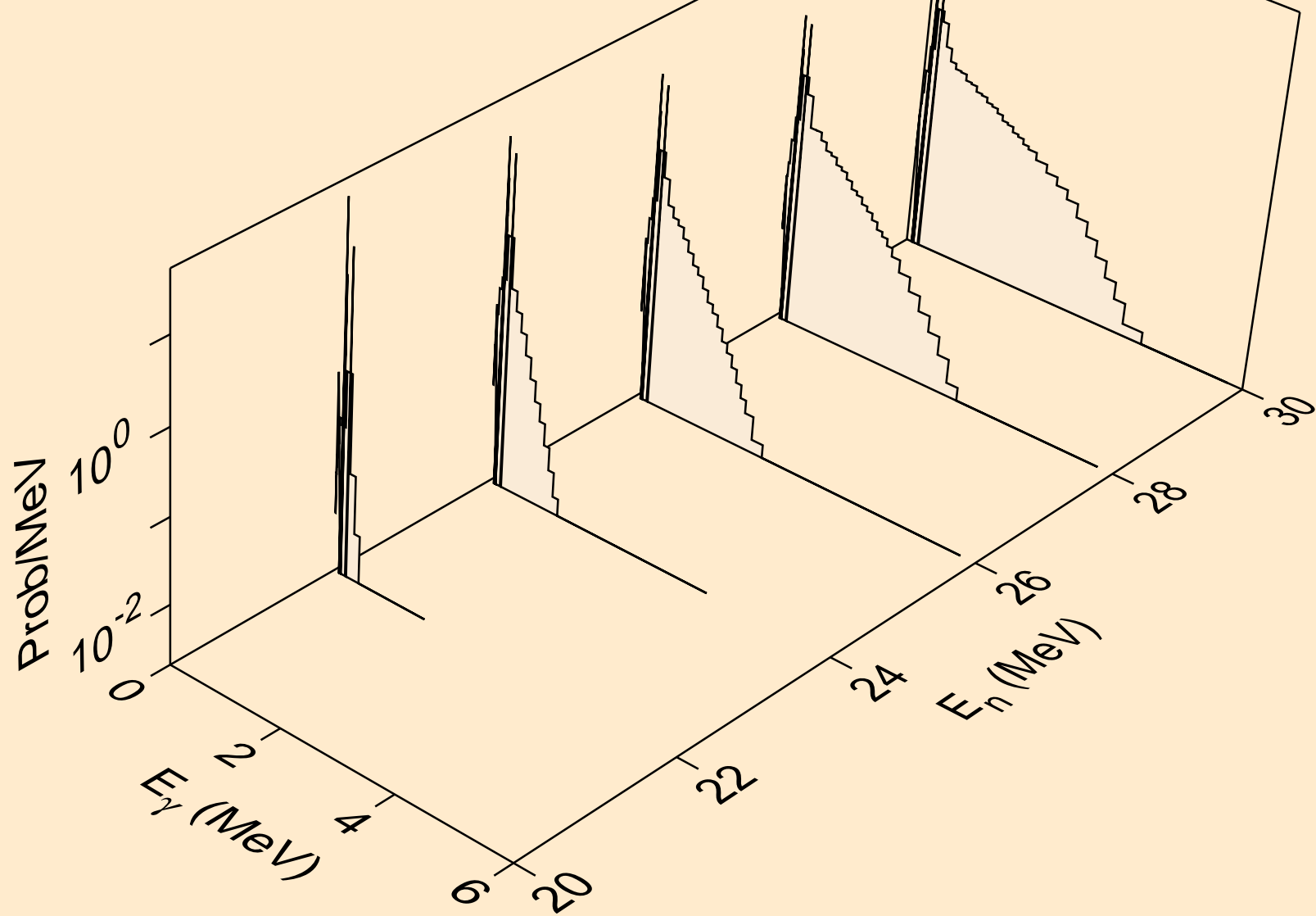
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Photon emission for (n,n\*)t



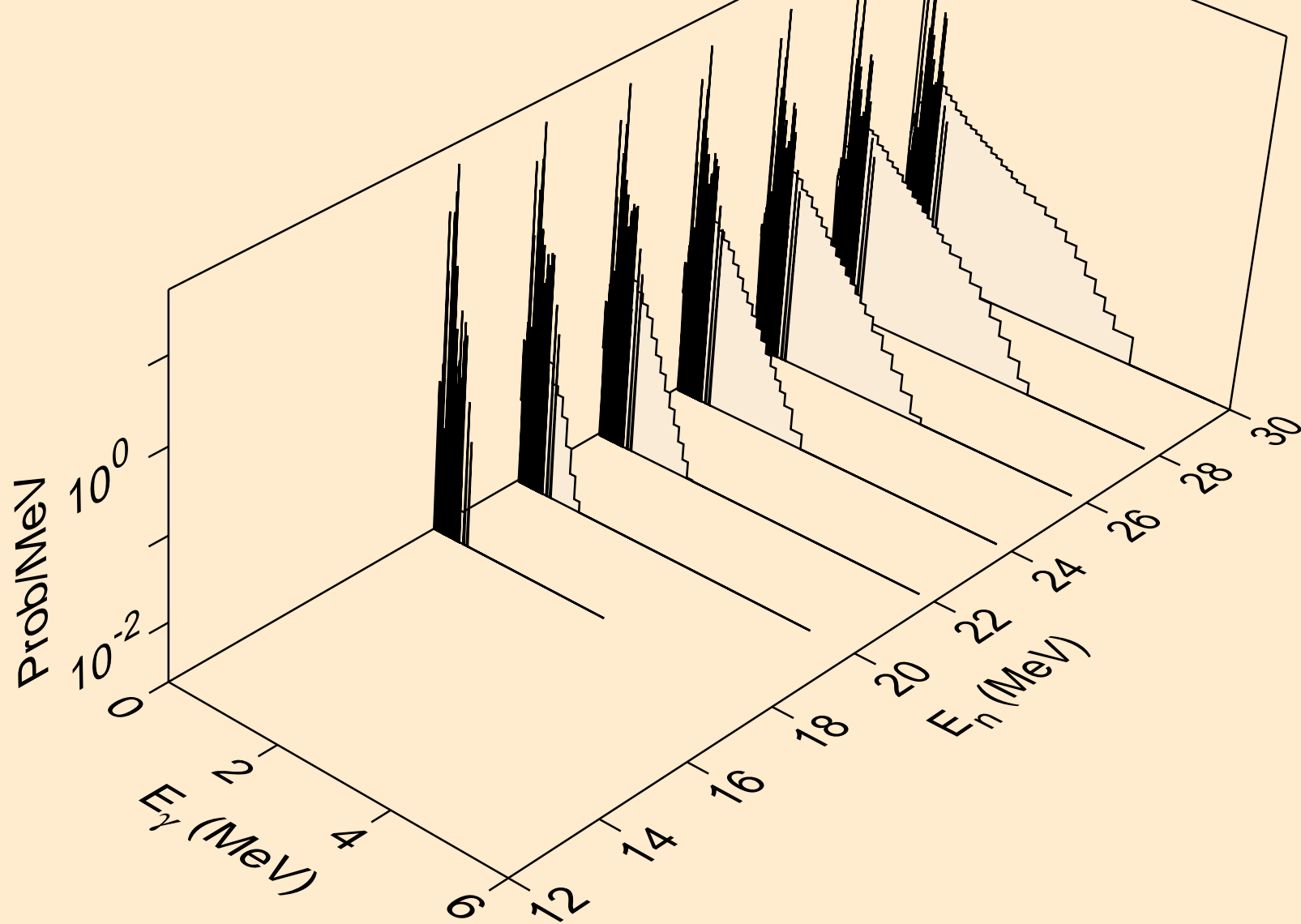
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

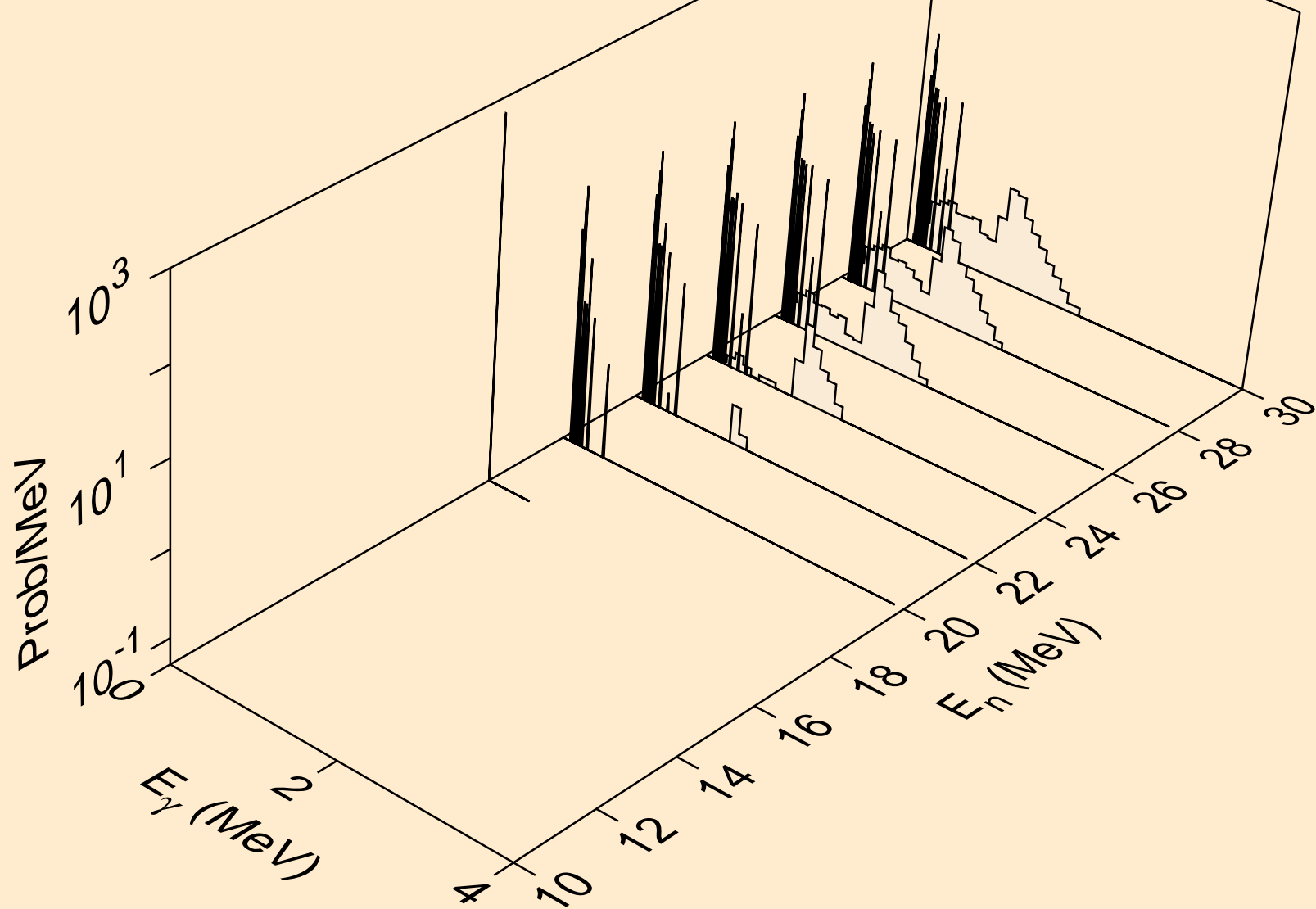


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Photon emission for (n,n2p)

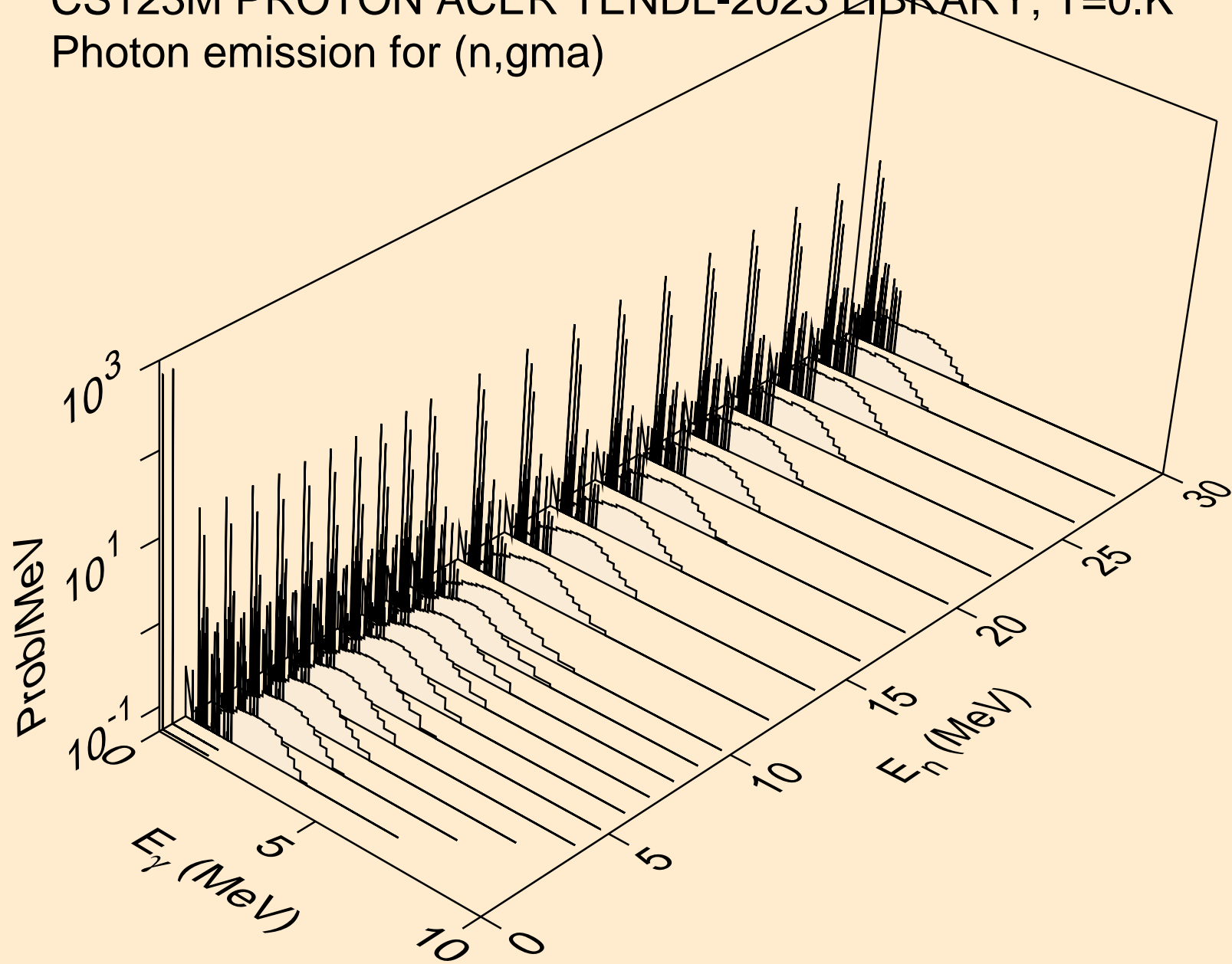




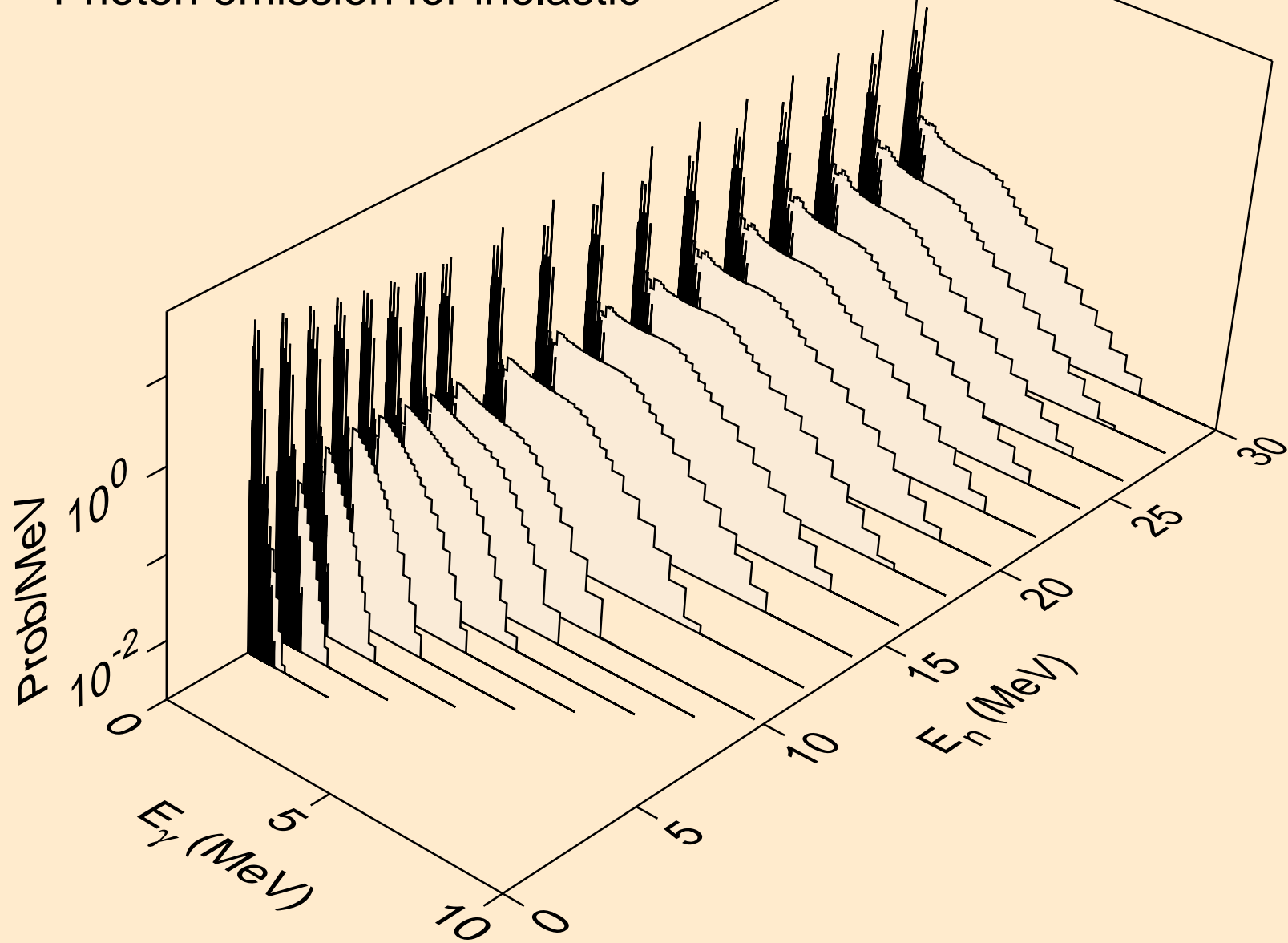
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Photon emission for (n,npa)



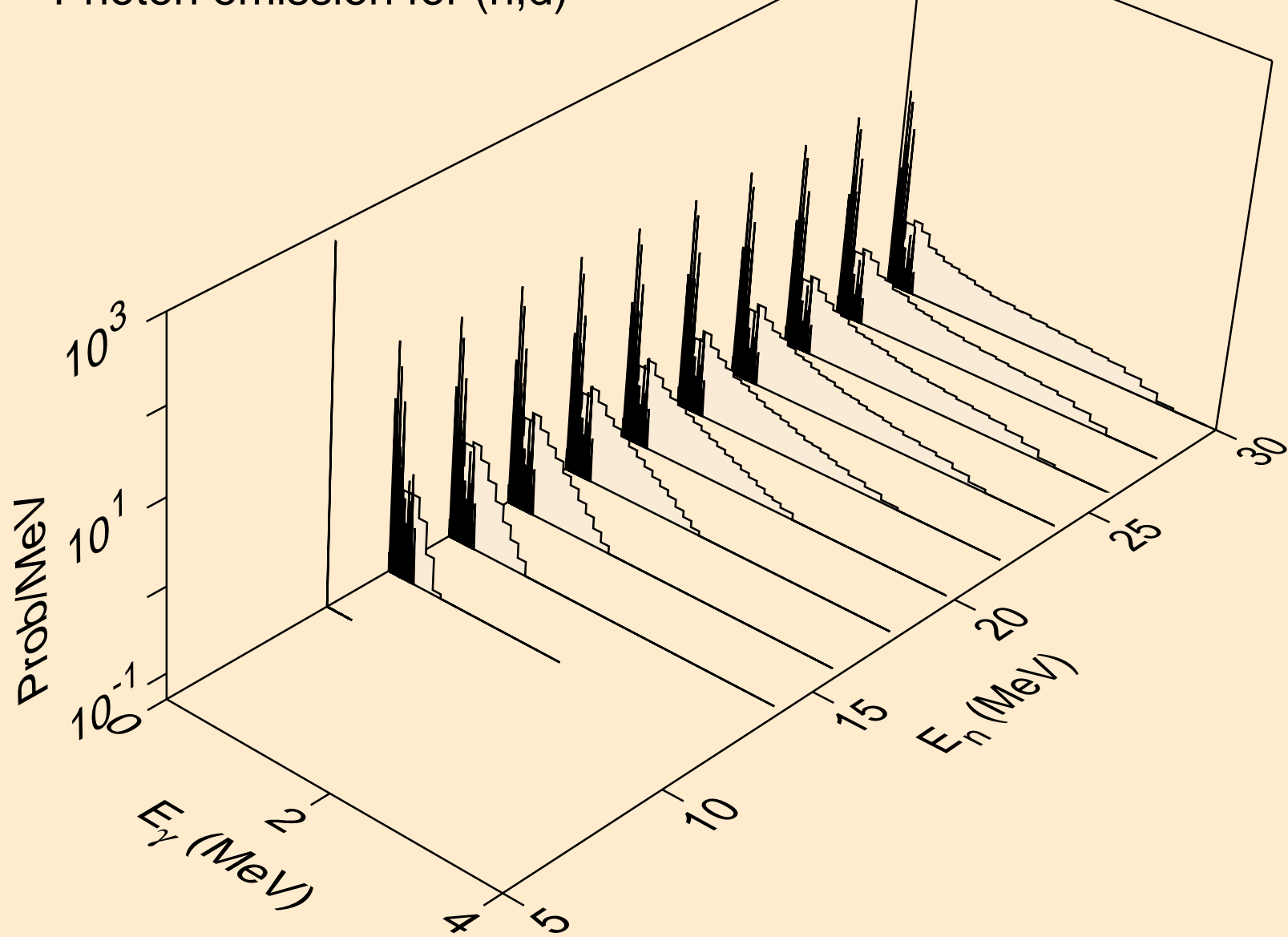
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Photon emission for (n,gma)



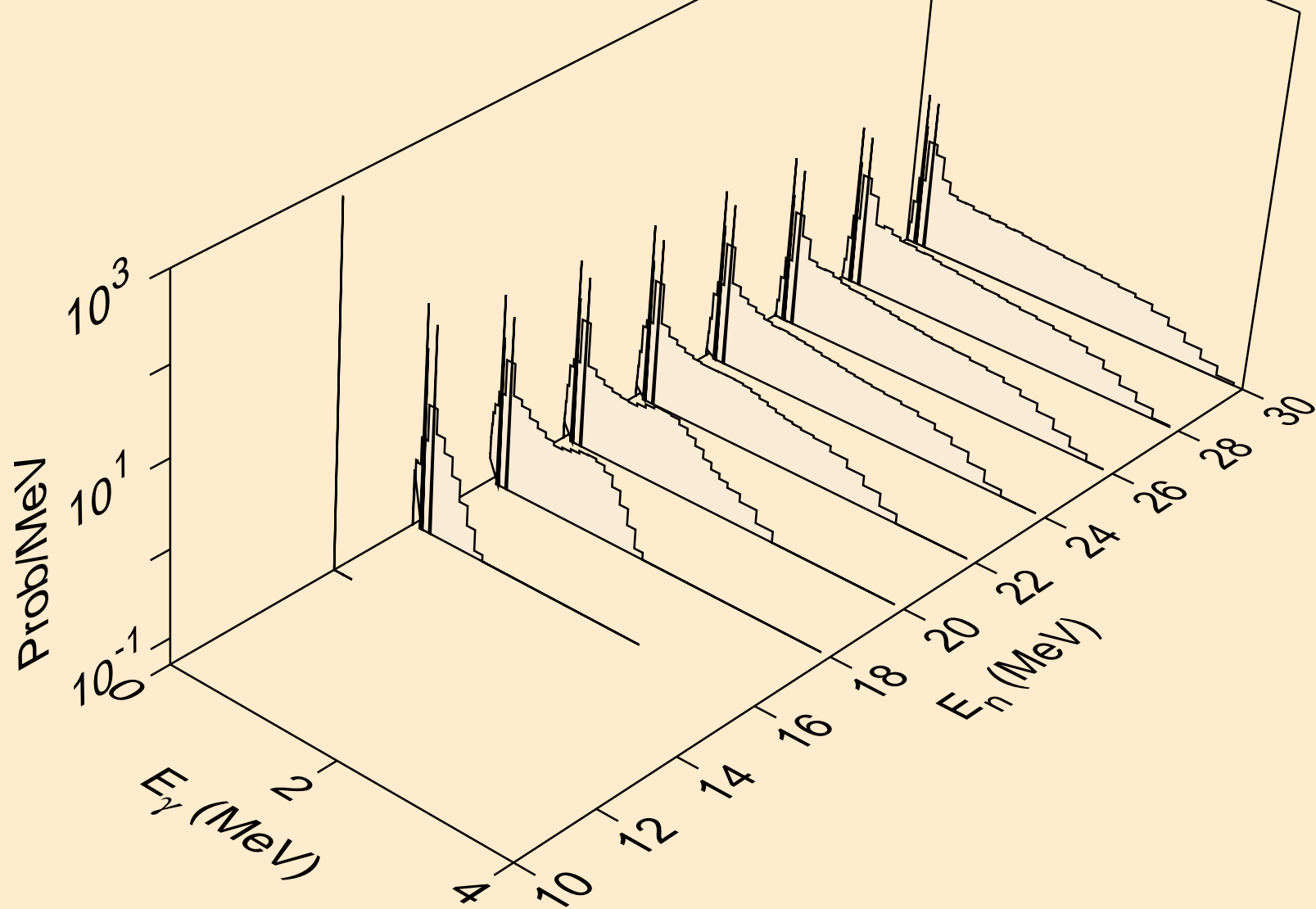
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Photon emission for inelastic



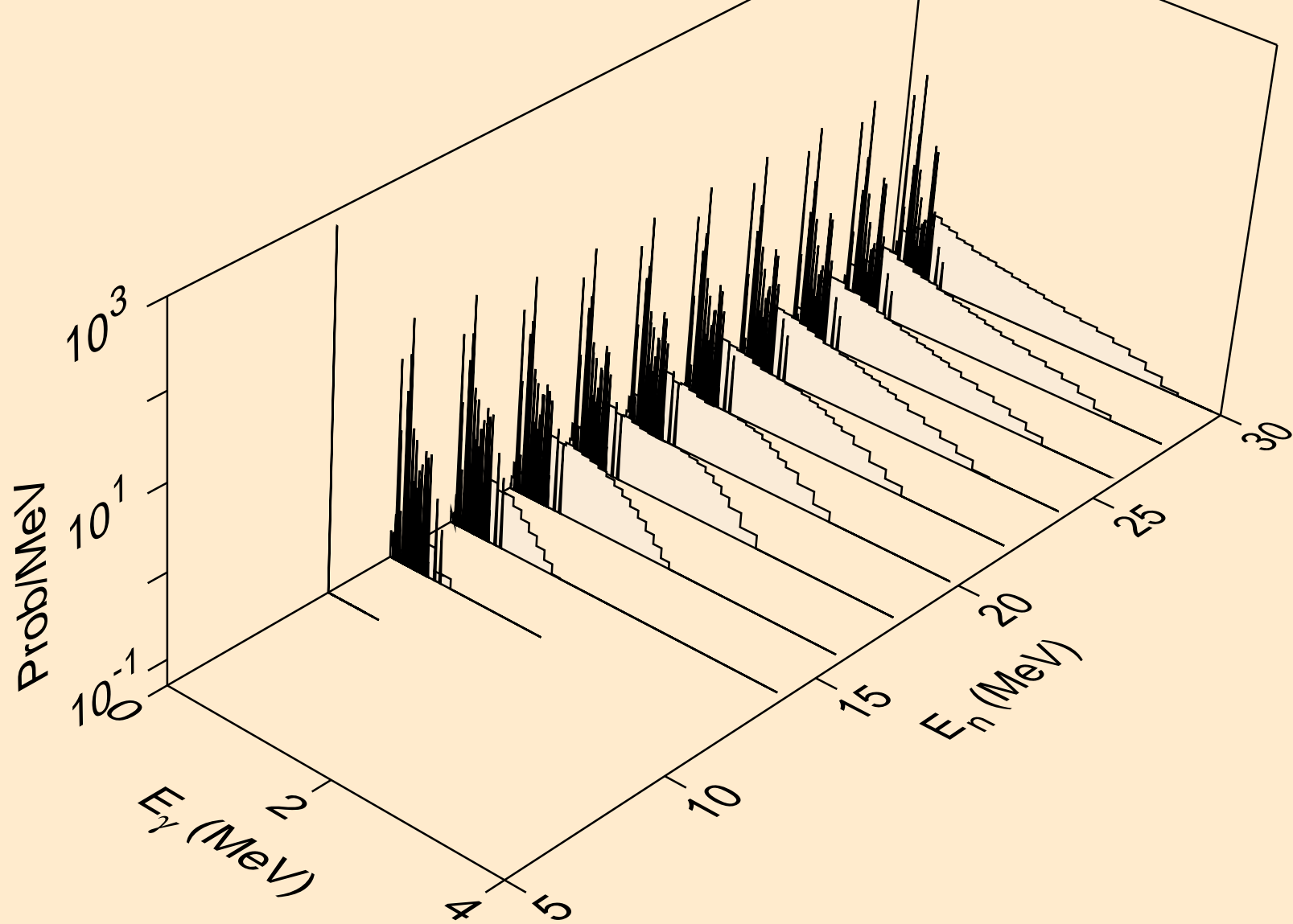
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Photon emission for (n,d)



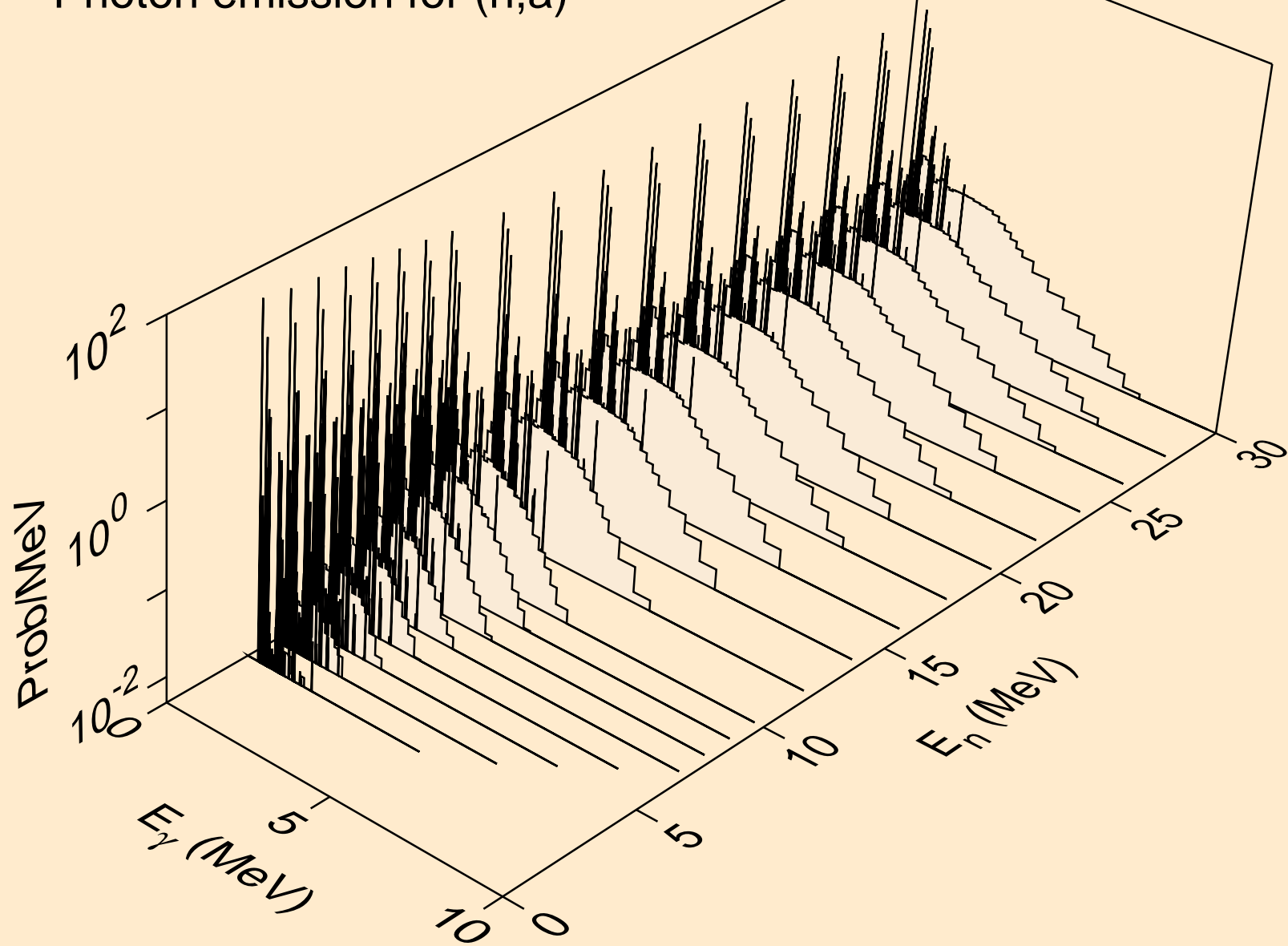
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Photon emission for (n,t)



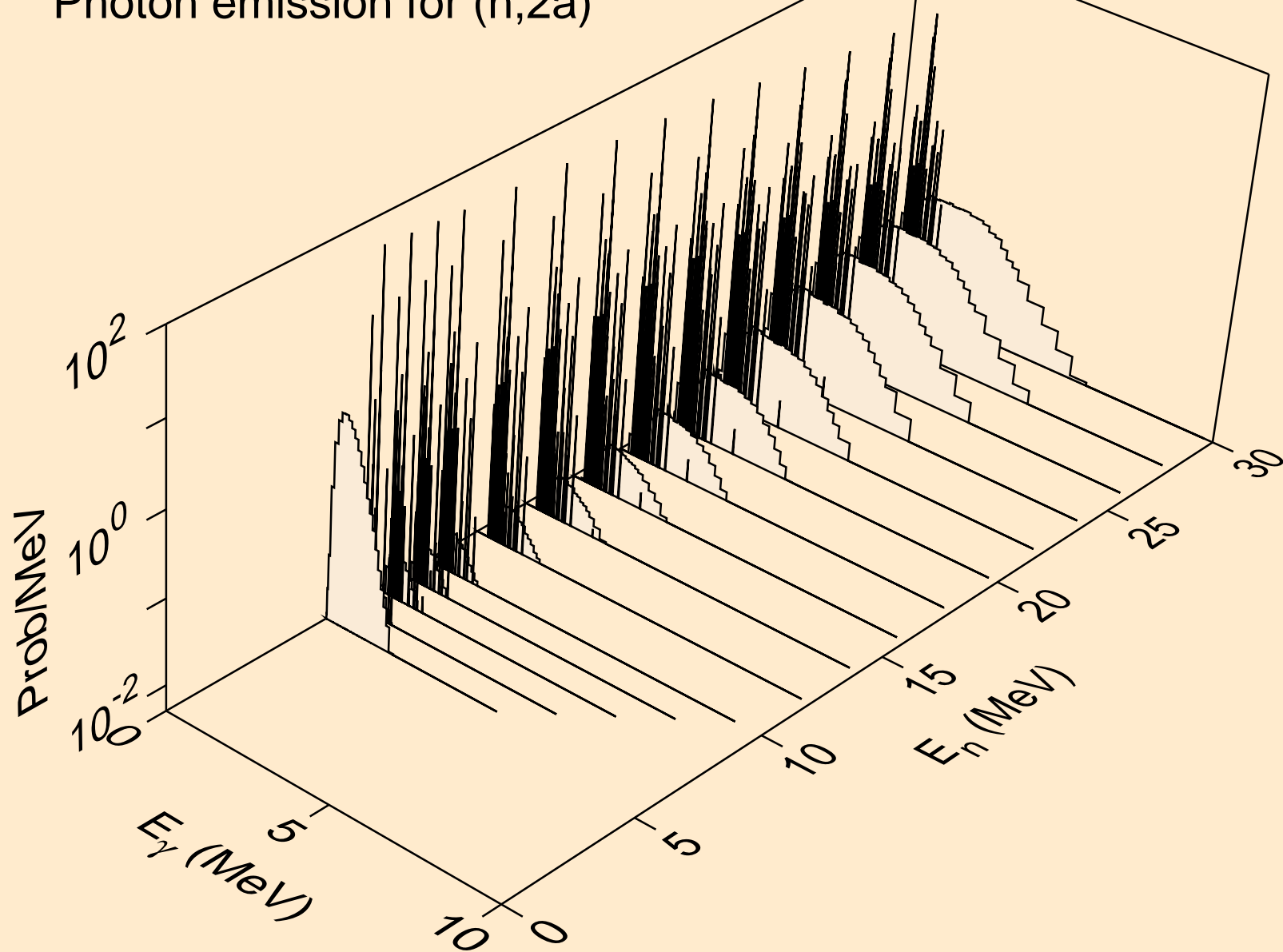
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

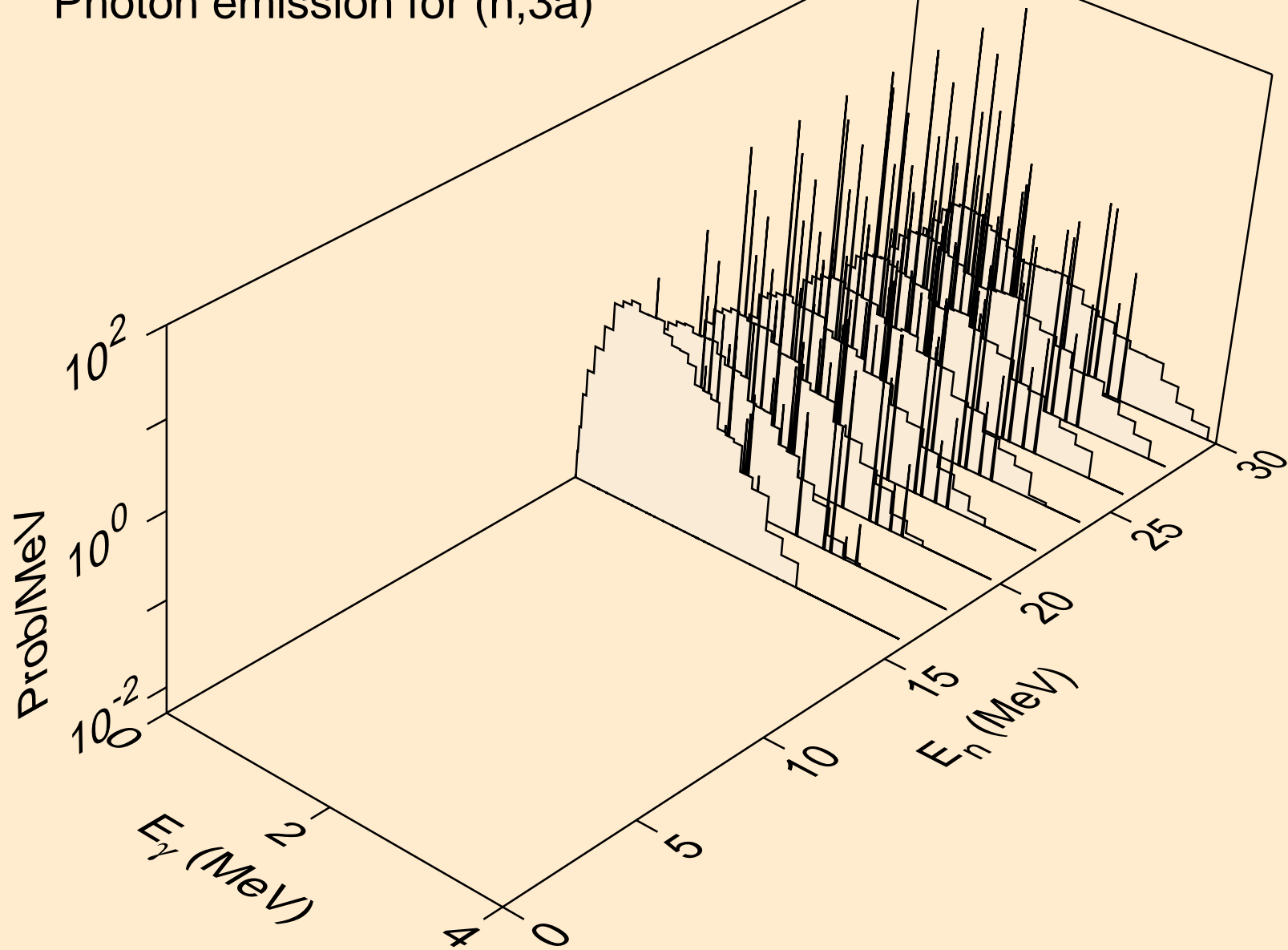


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Photon emission for (n,2a)

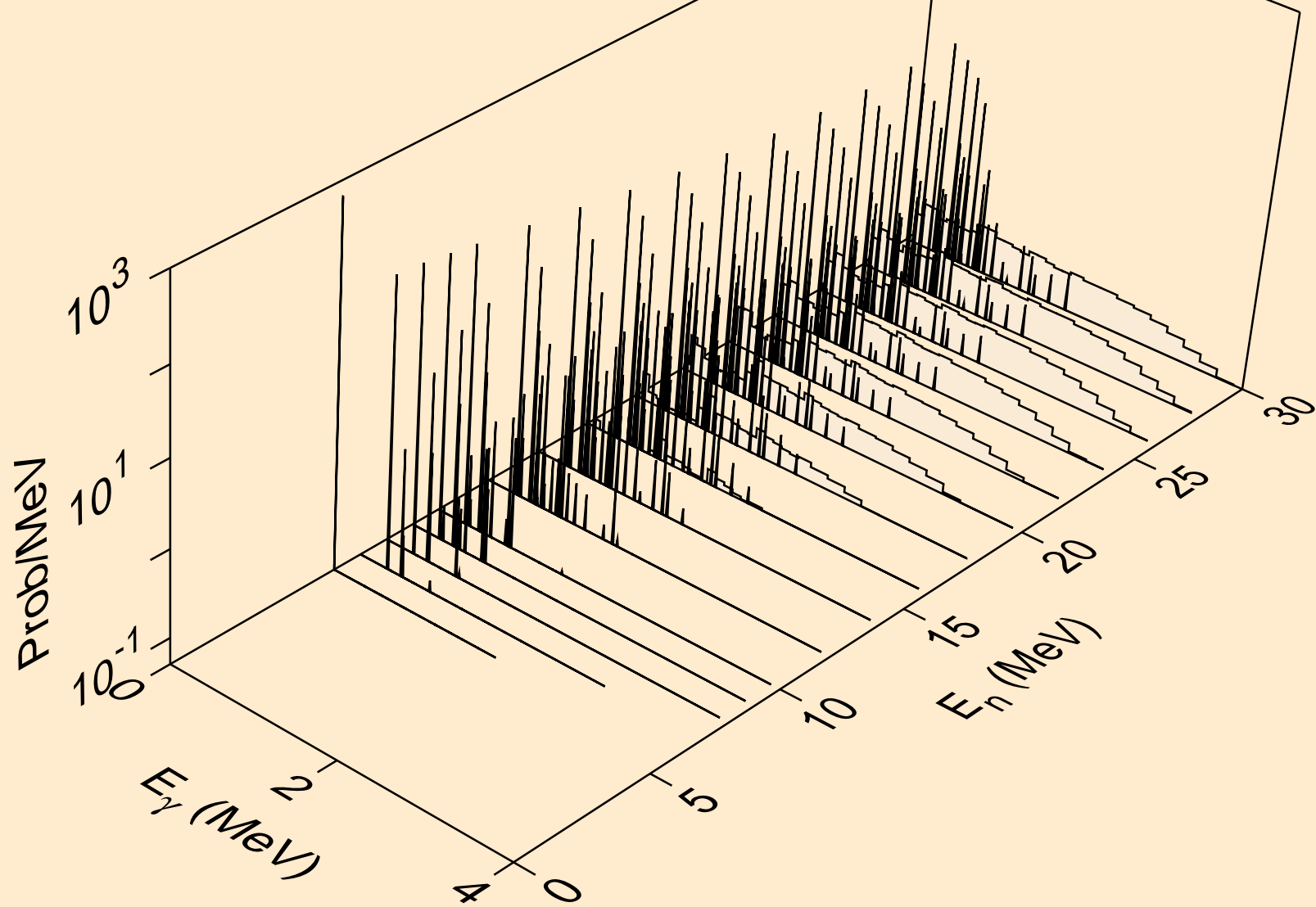




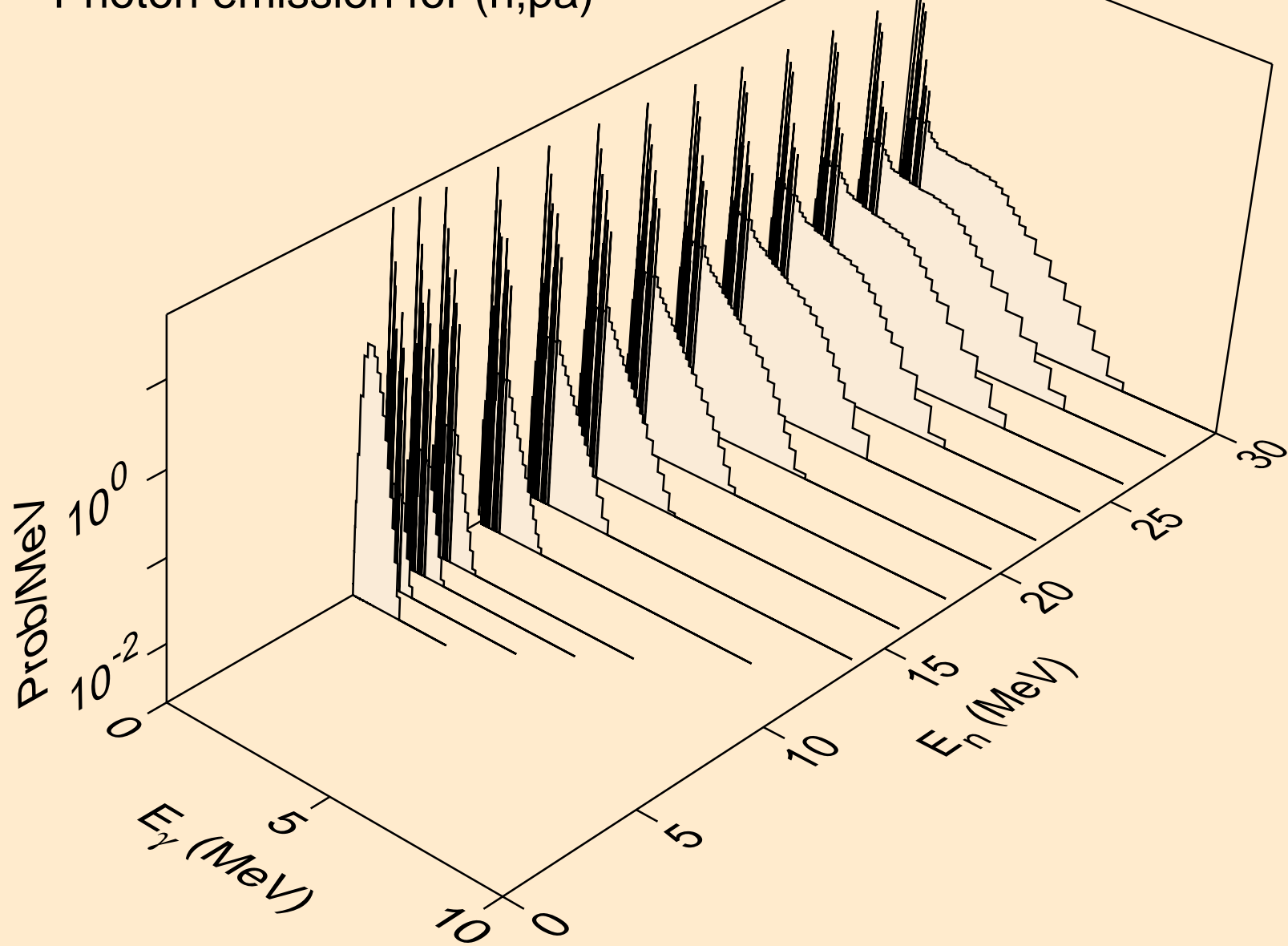
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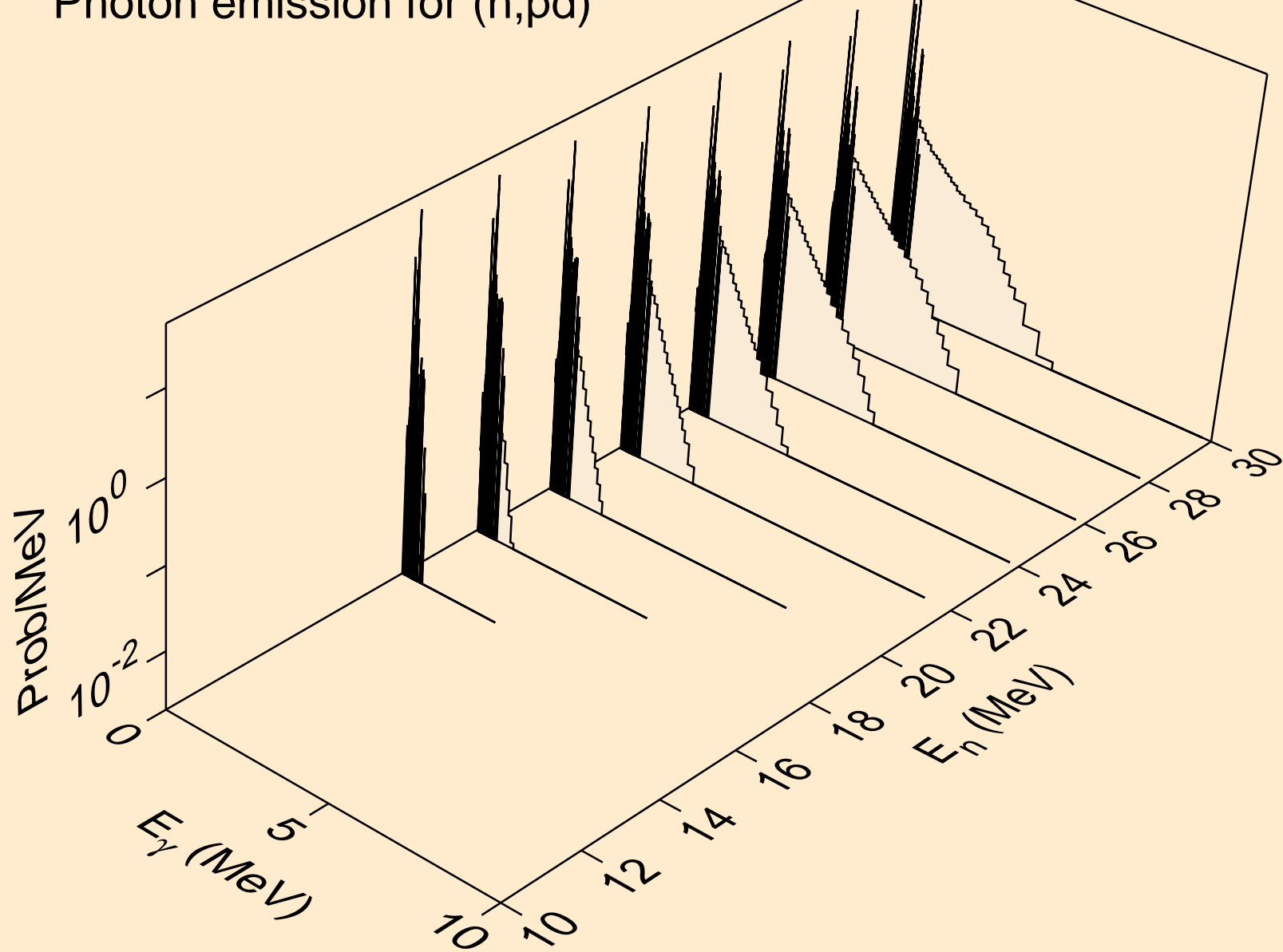
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Photon emission for (n,2p)



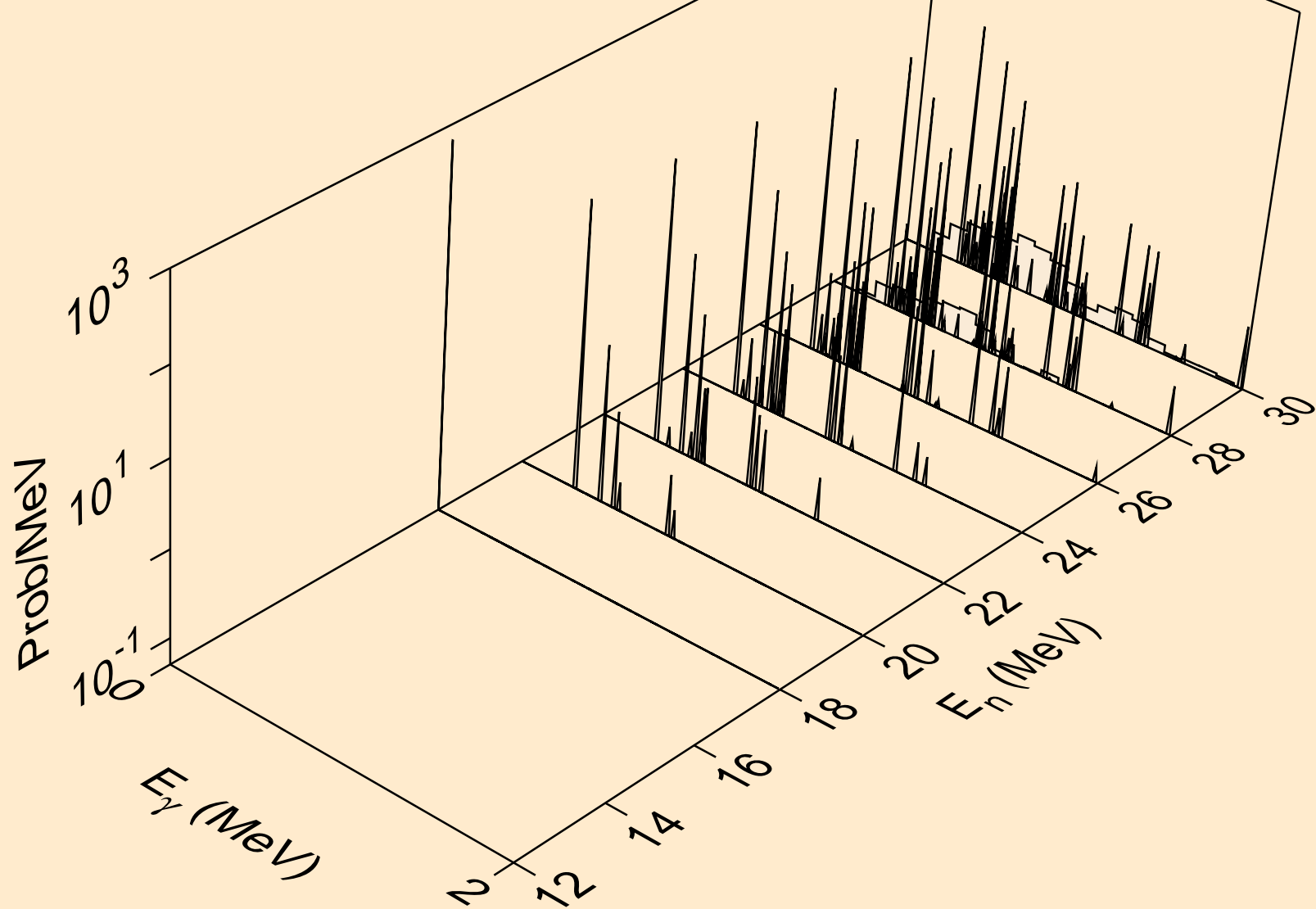
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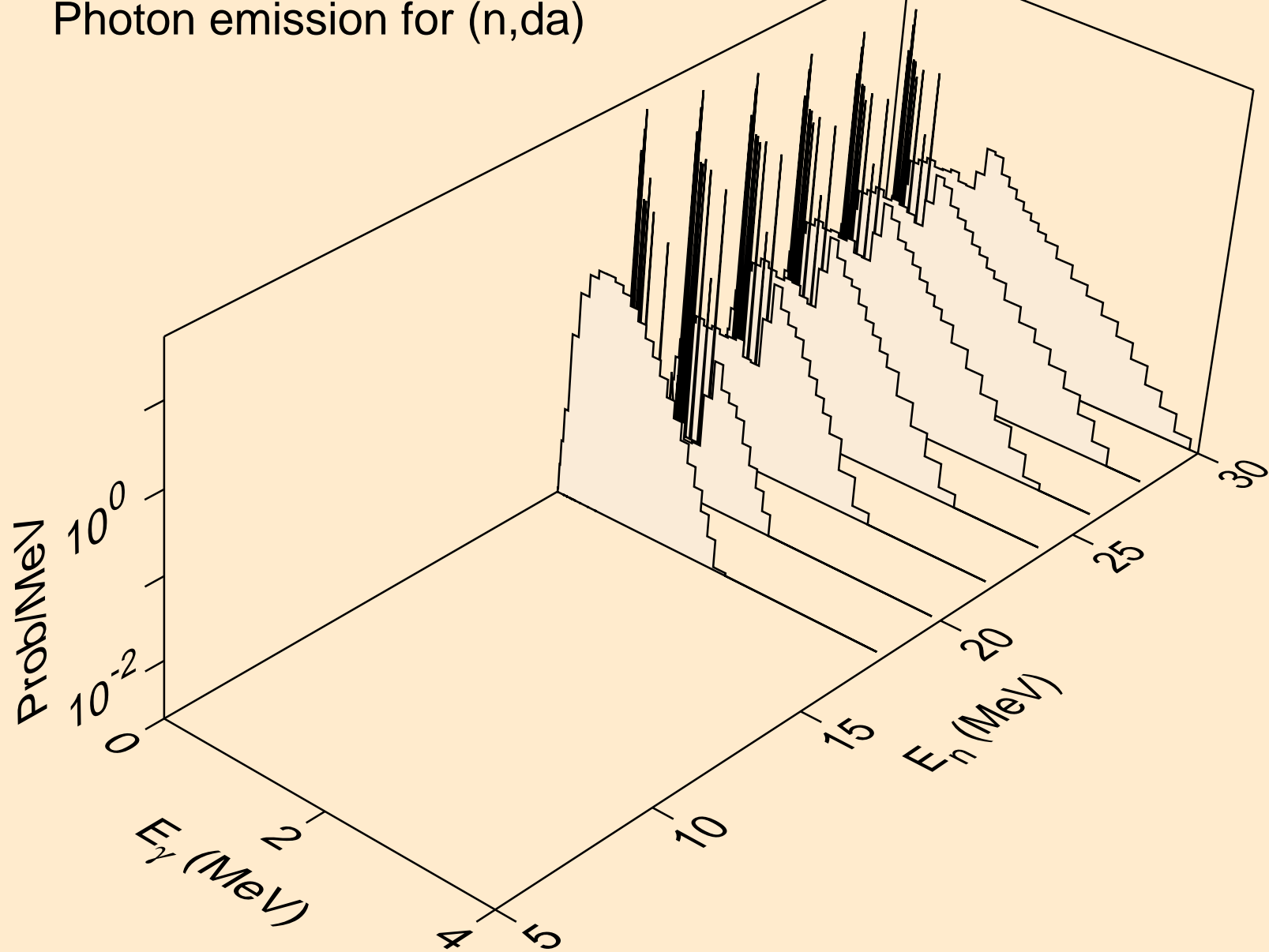
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Photon emission for (n,pd)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

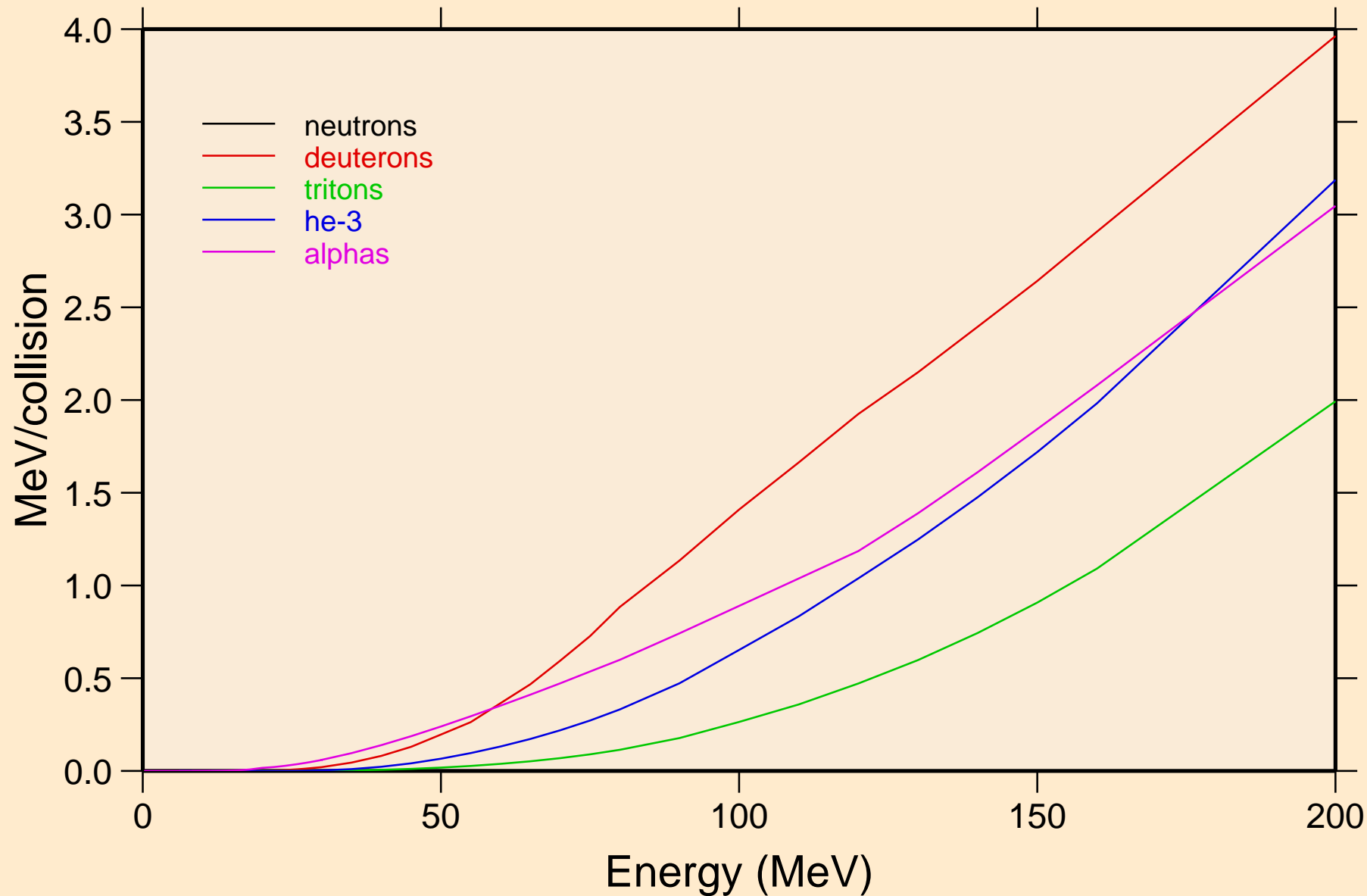


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Photon emission for (n,da)

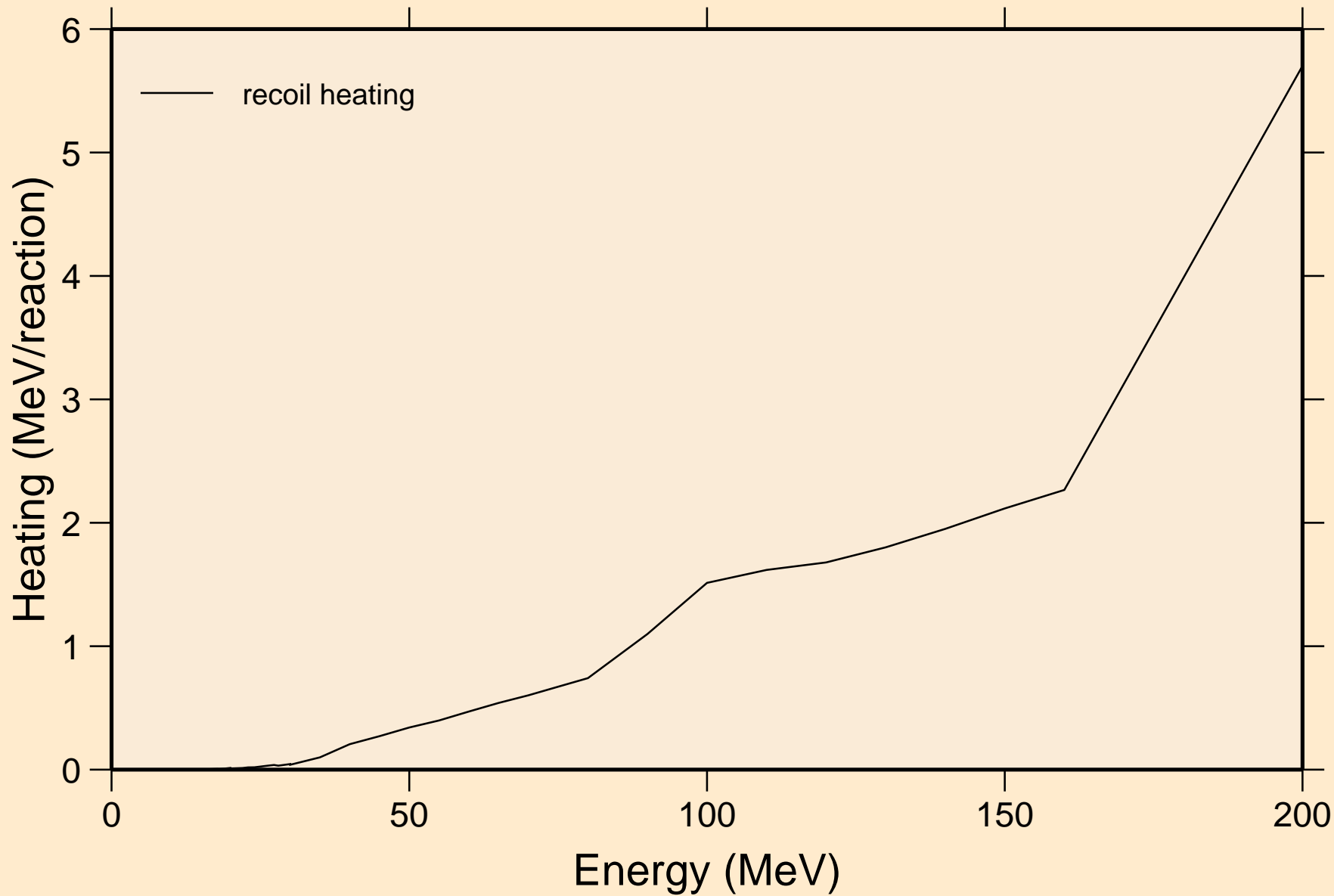


# CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

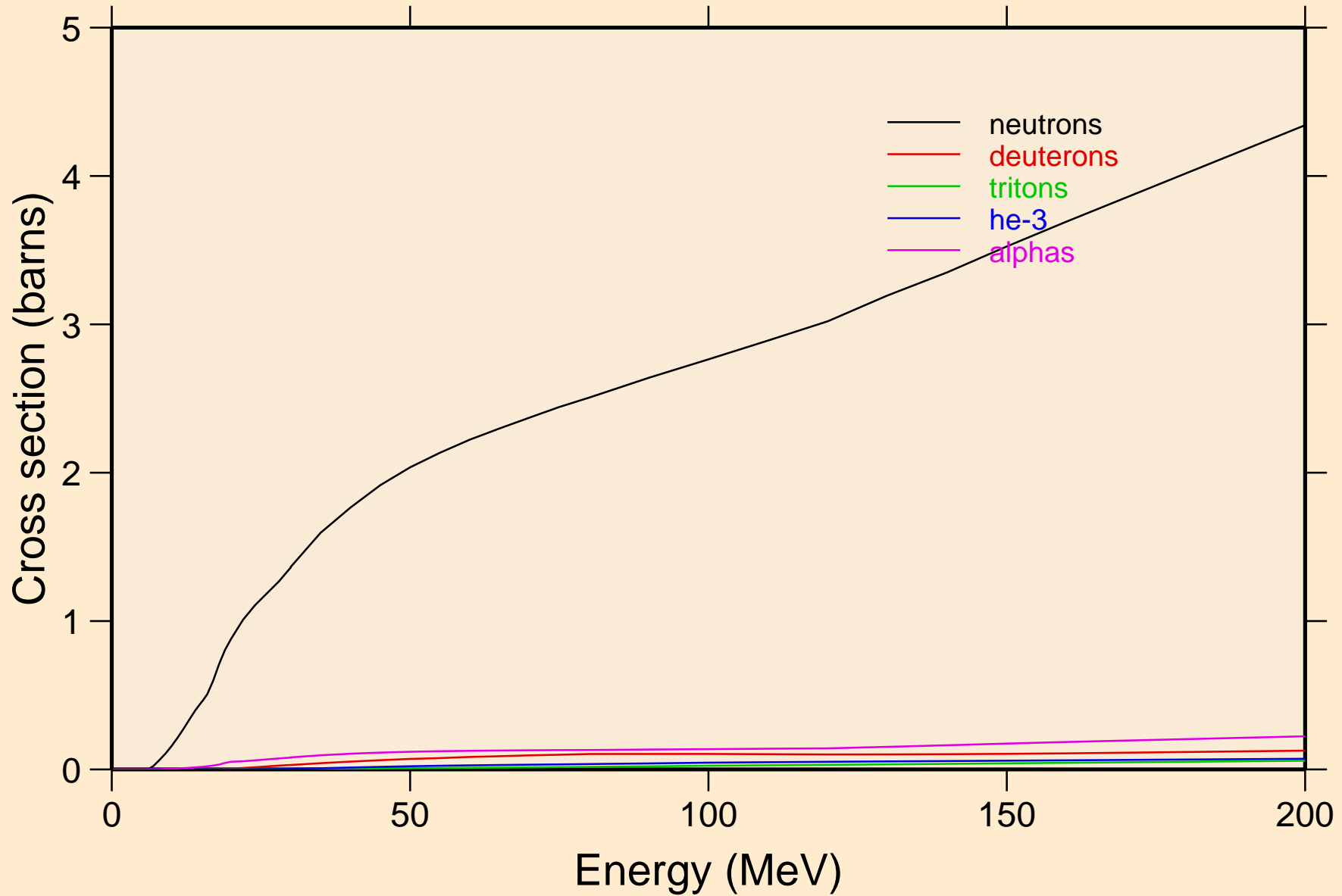


CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

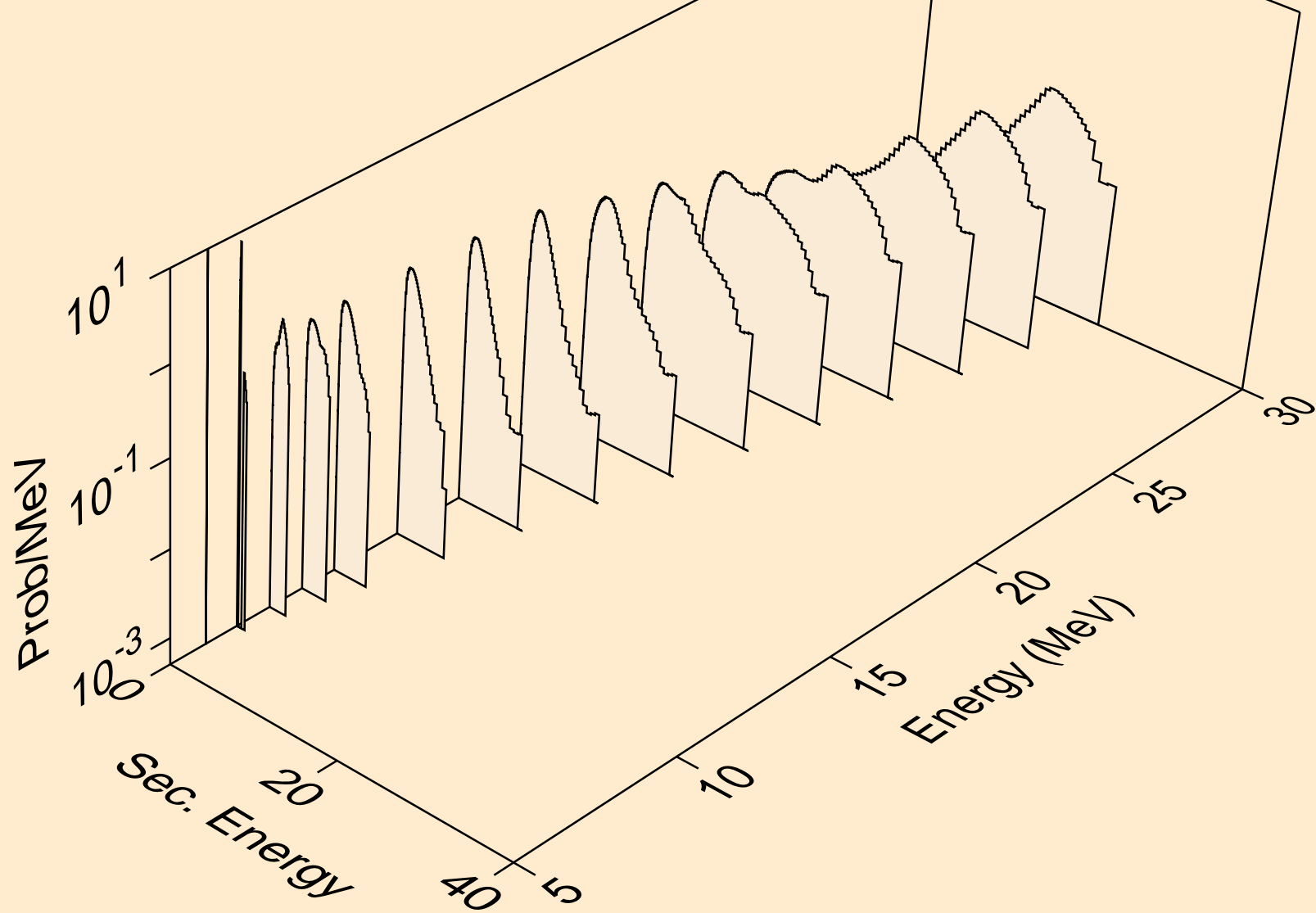




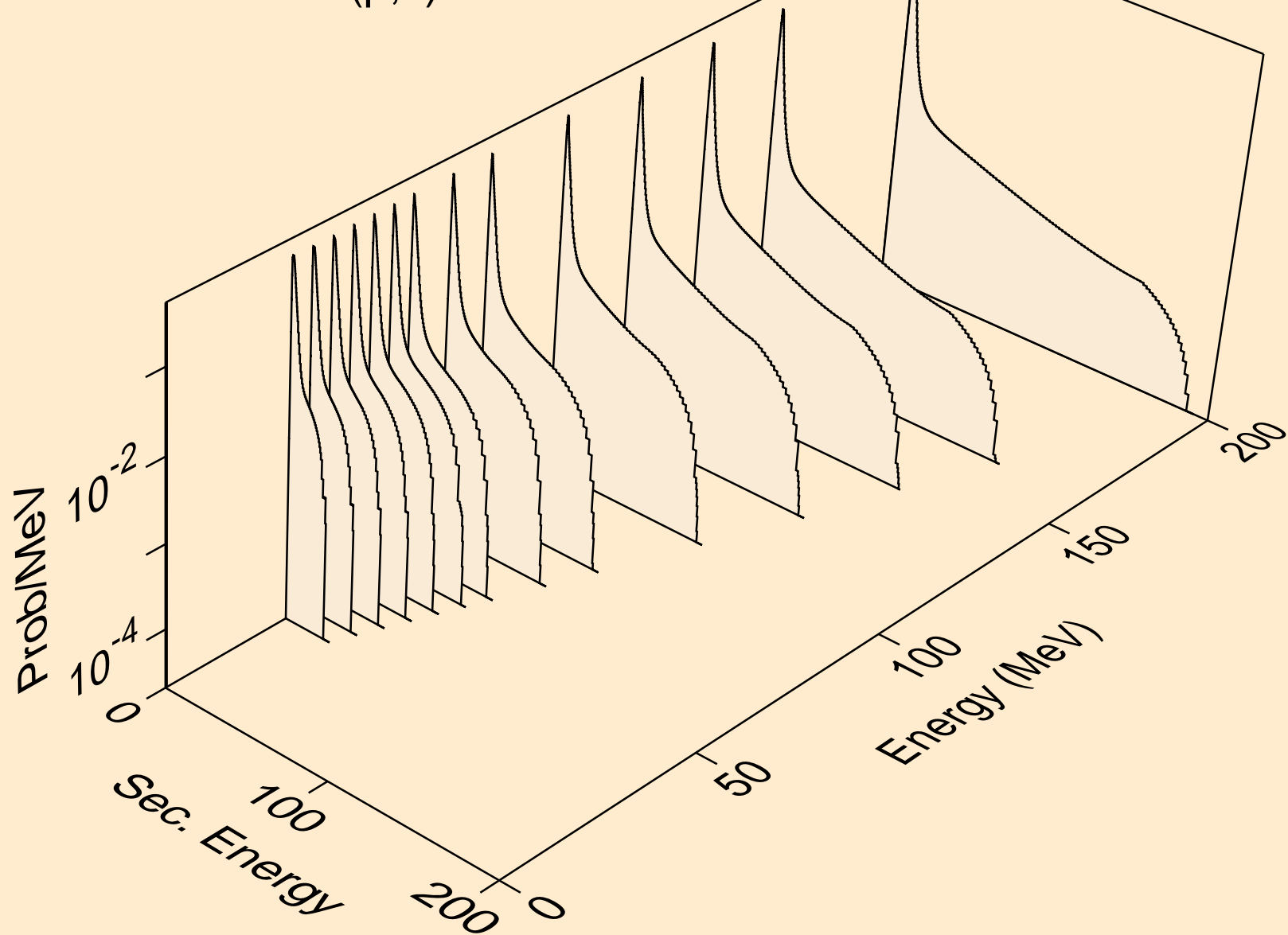
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Particle production cross sections



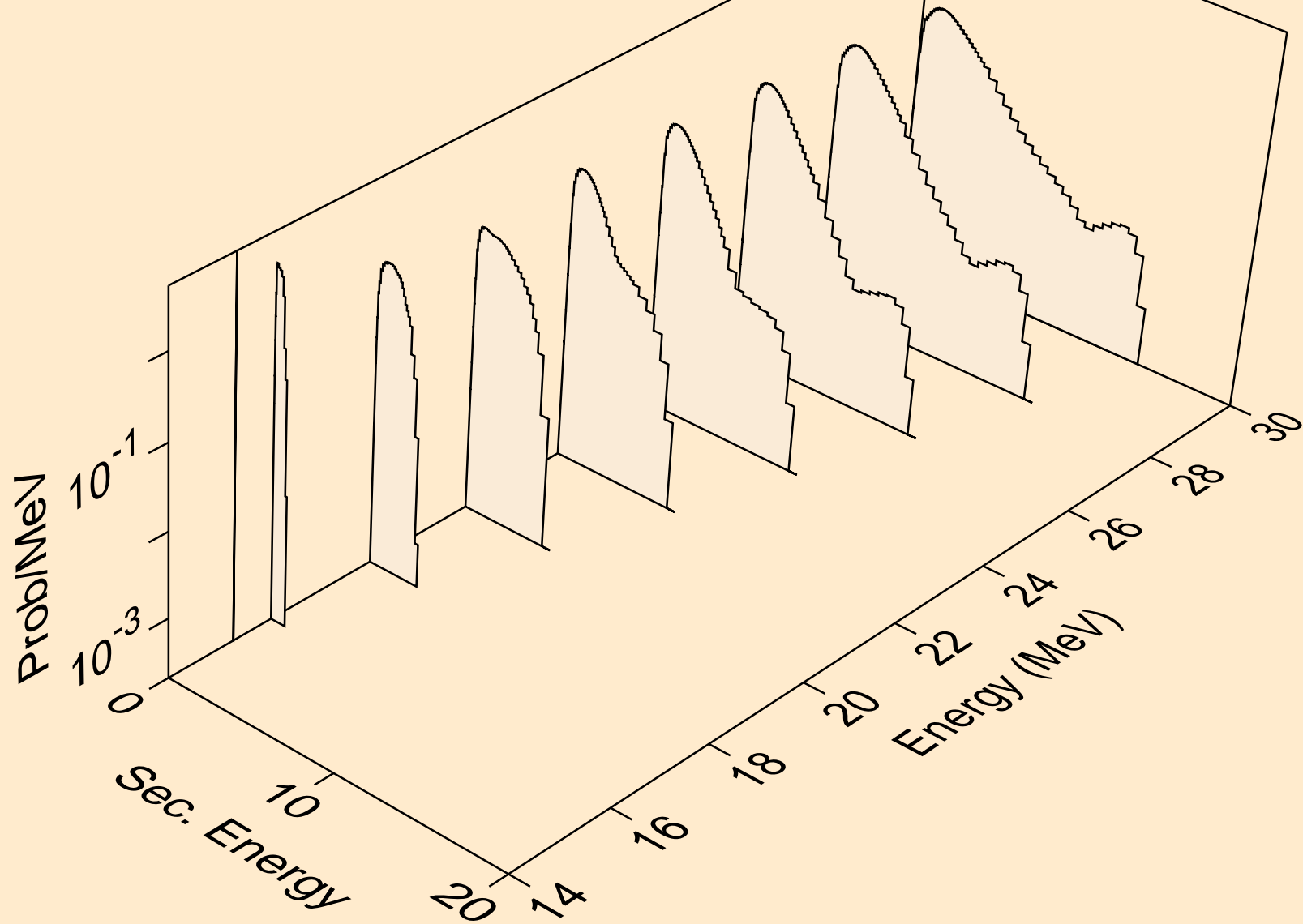
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



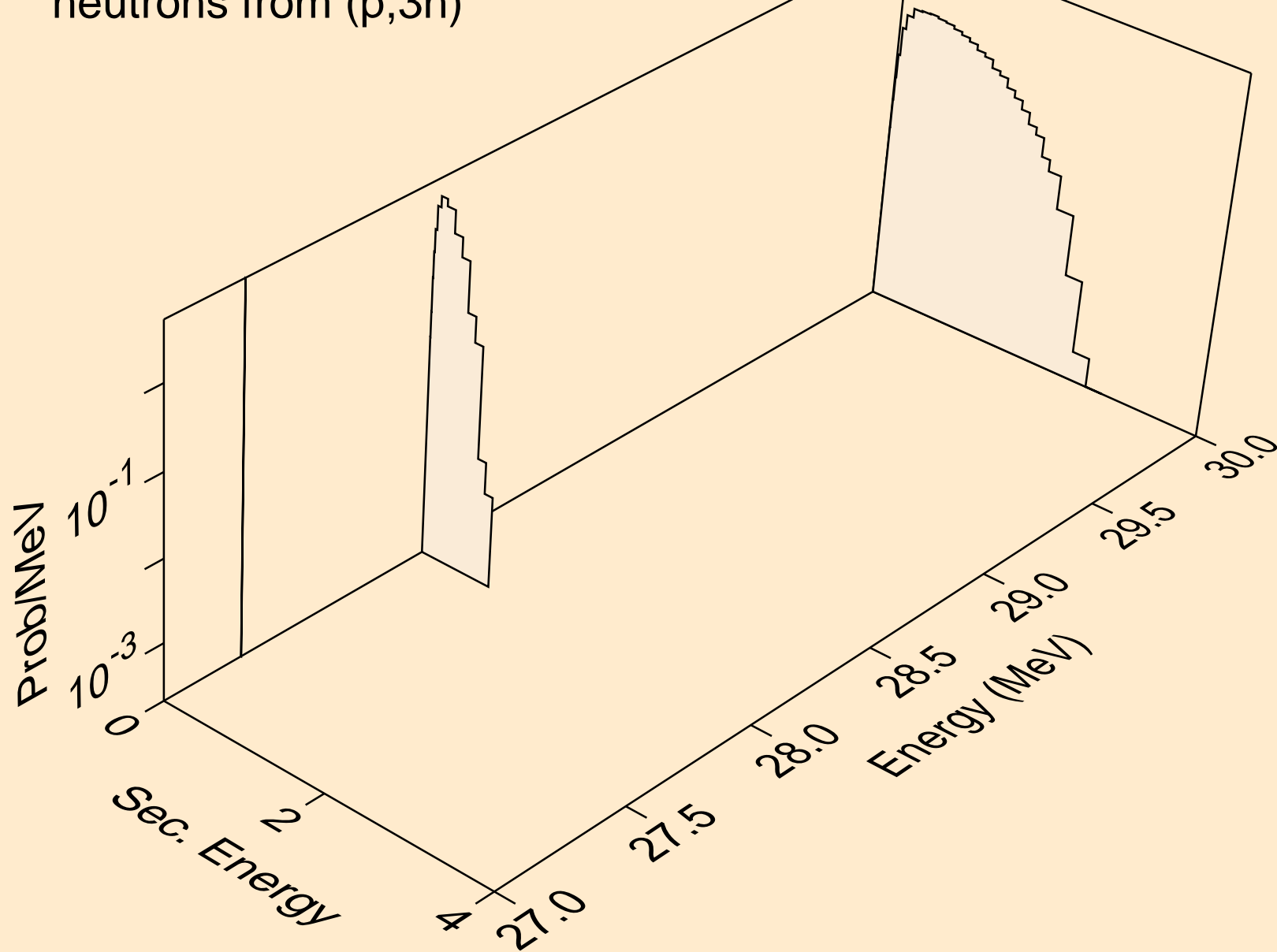
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neutrons from (p,x)



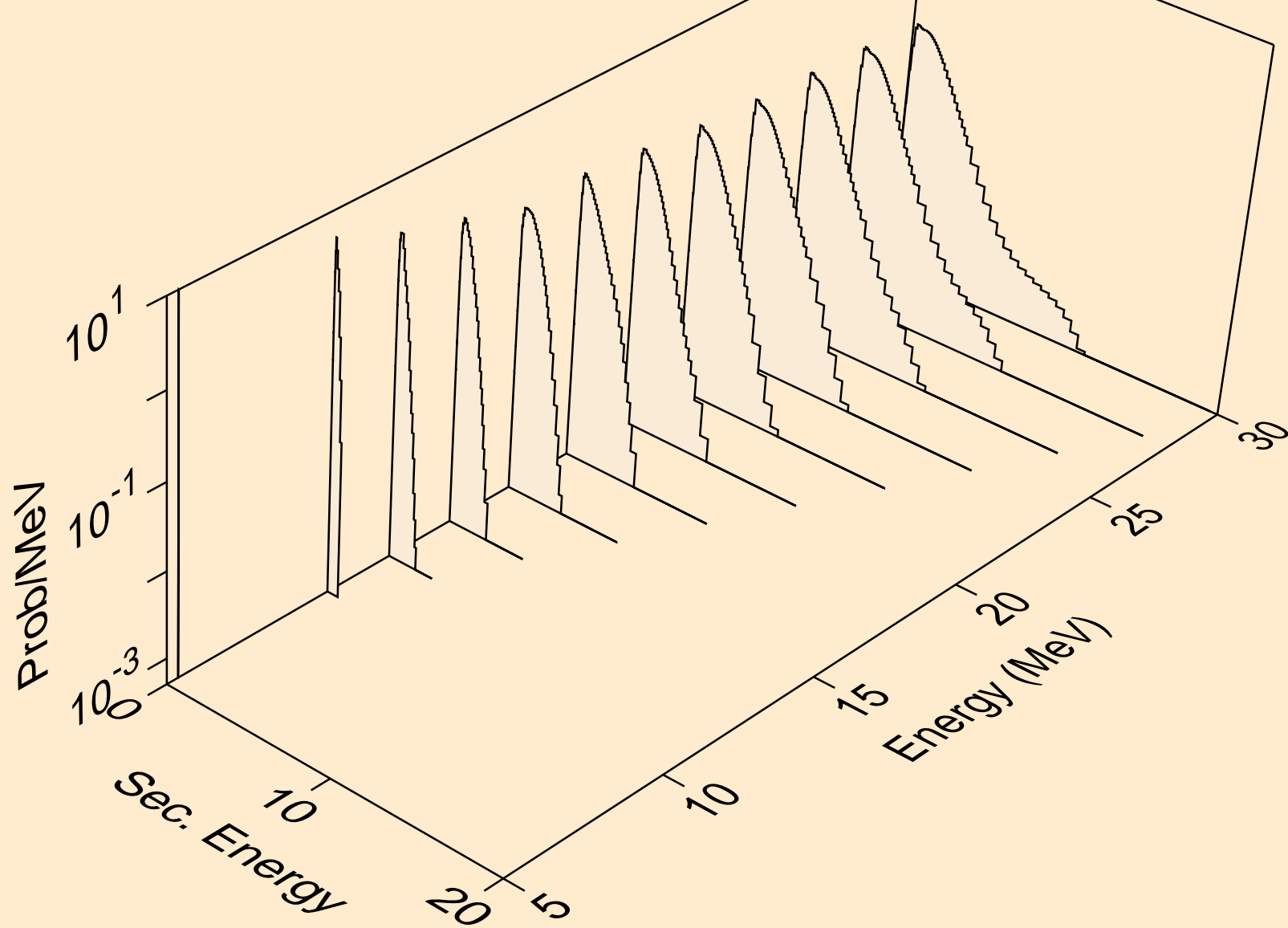
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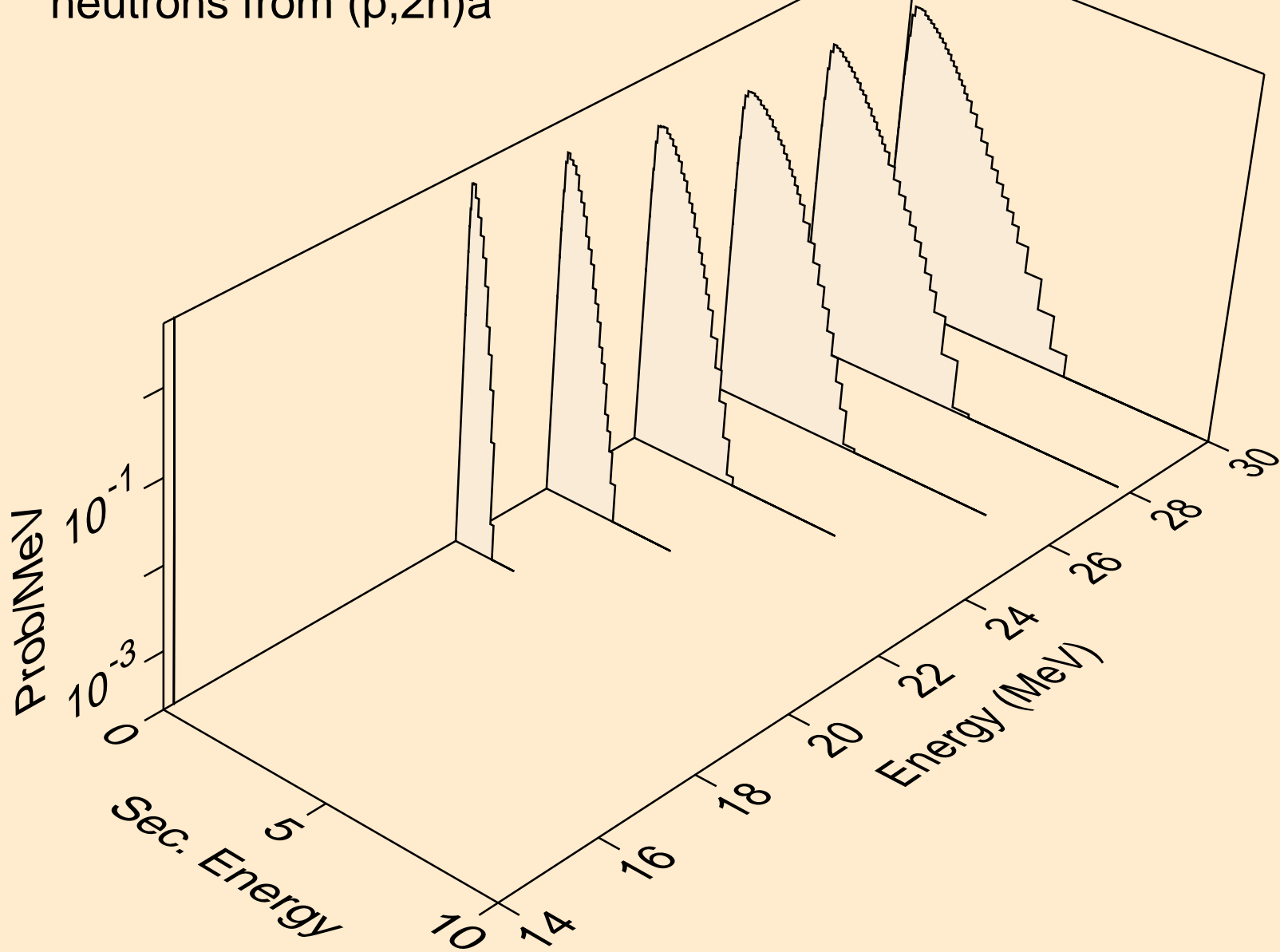
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neutrons from (p,3n)



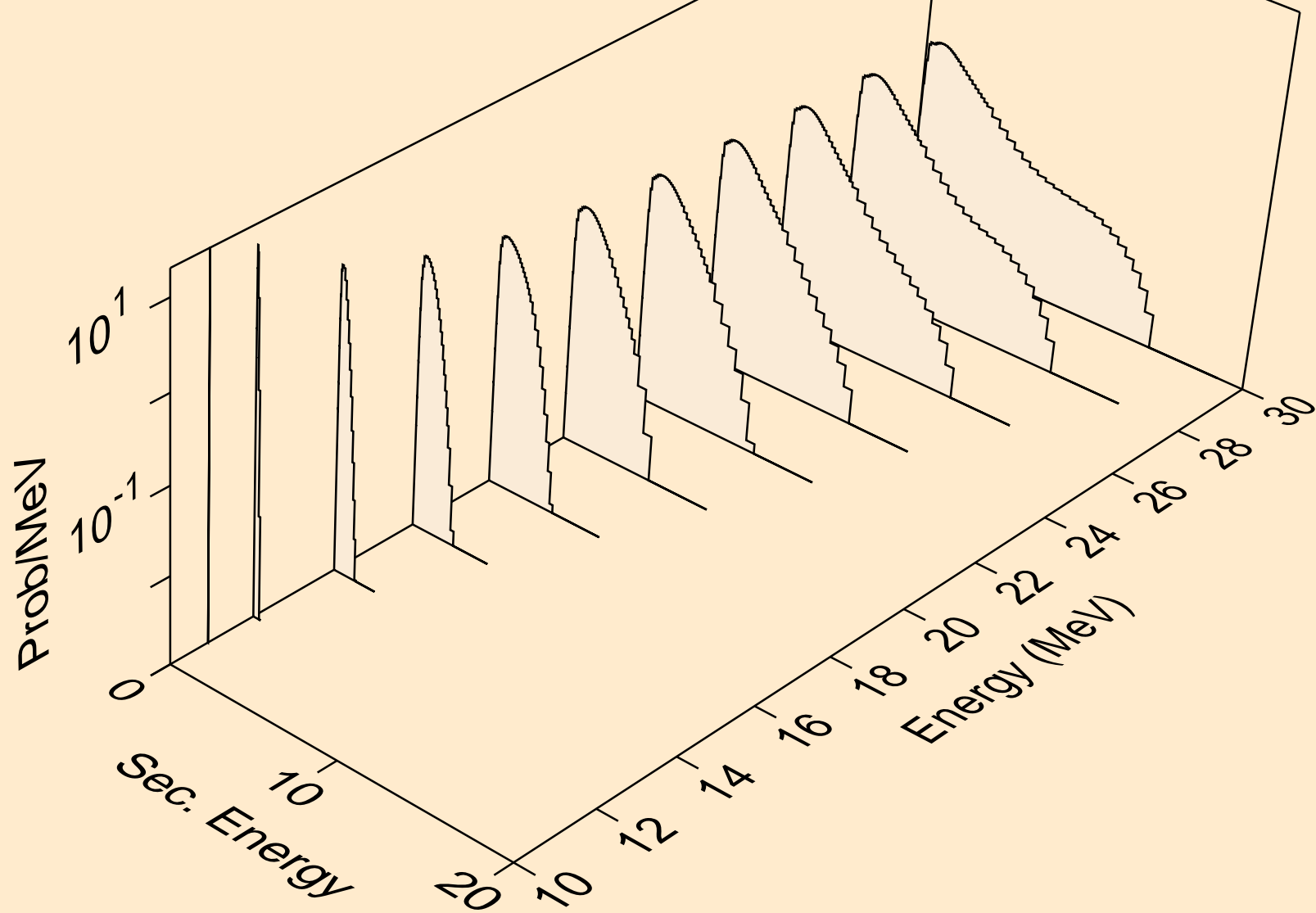
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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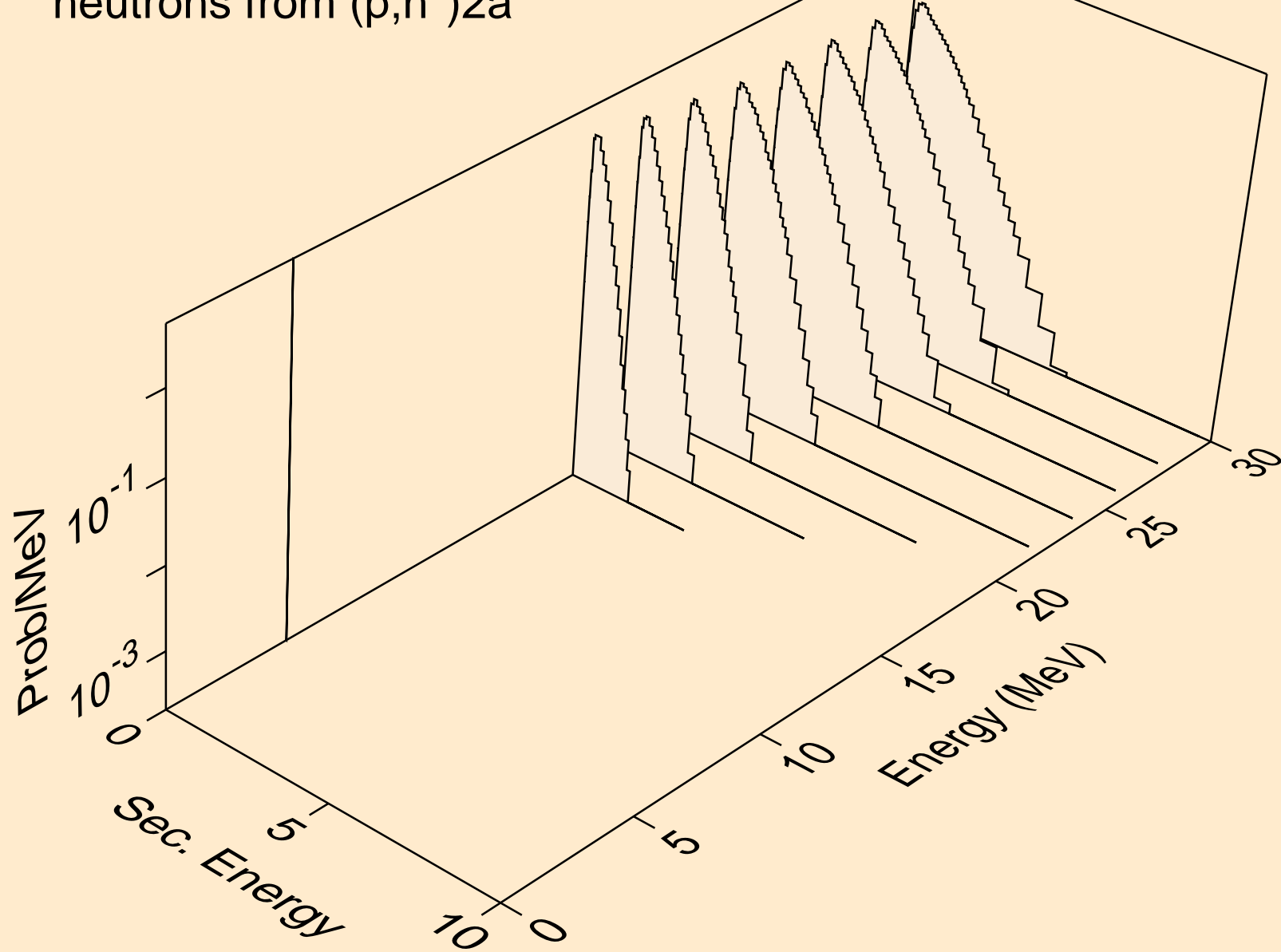


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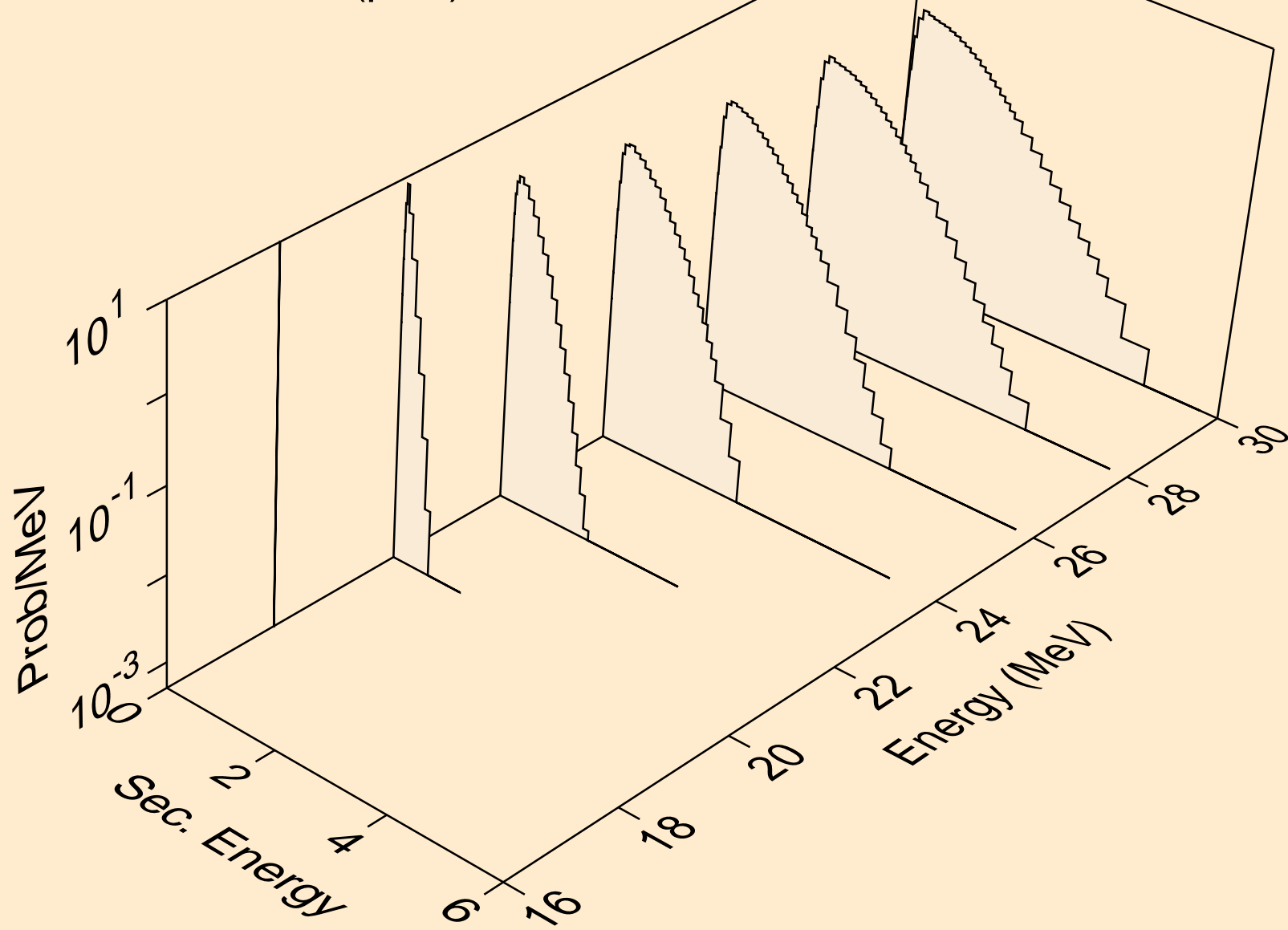




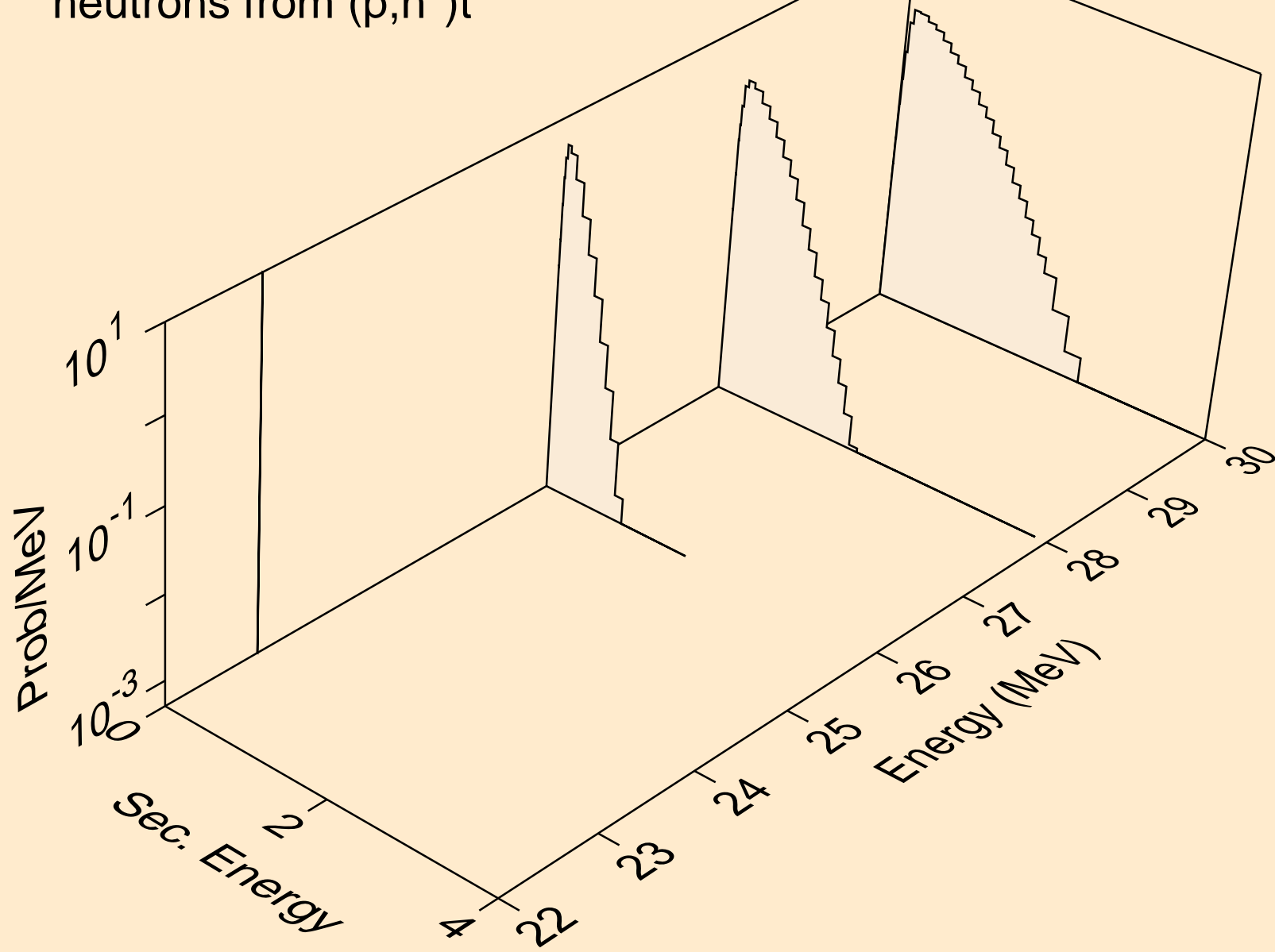
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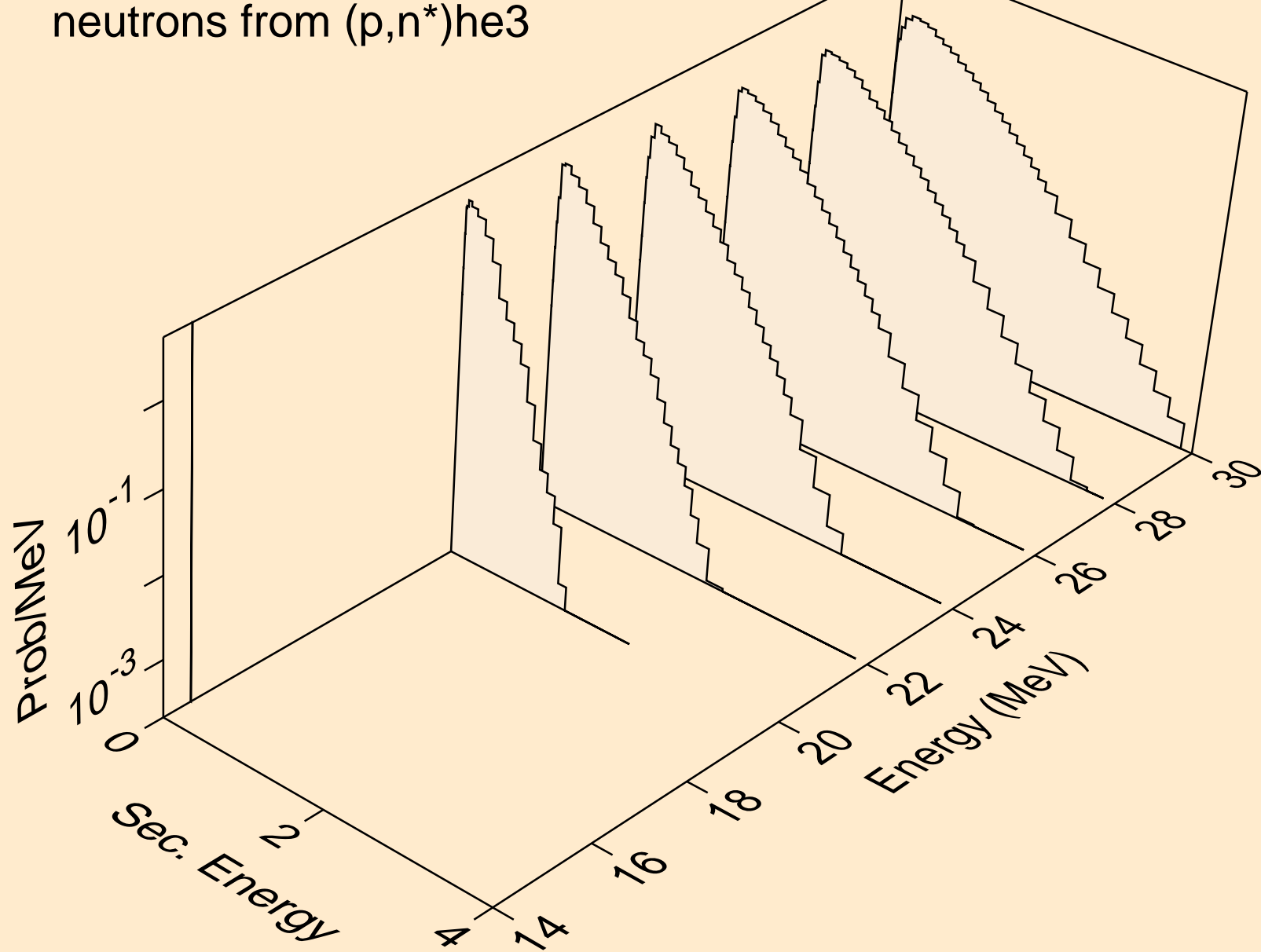
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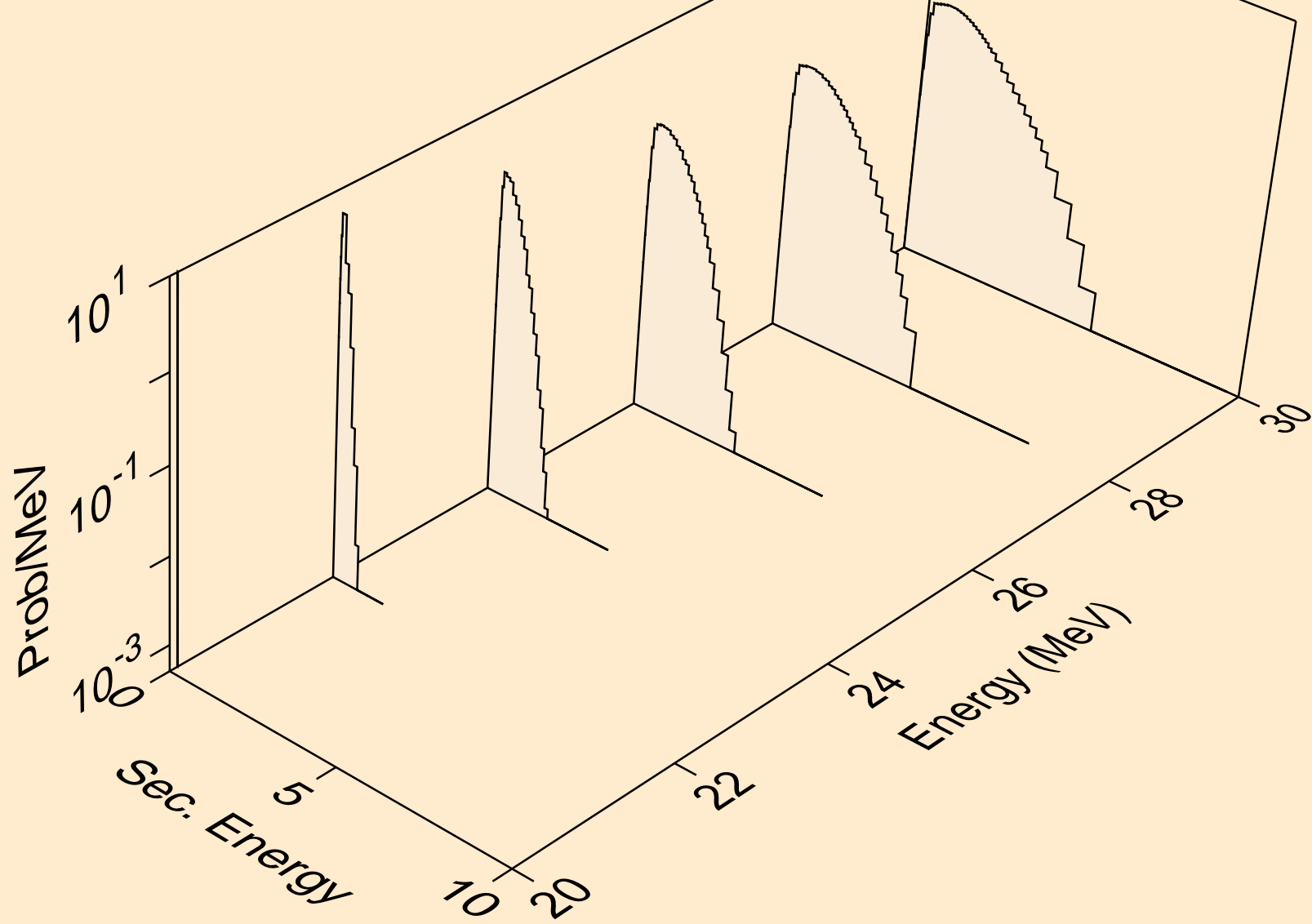
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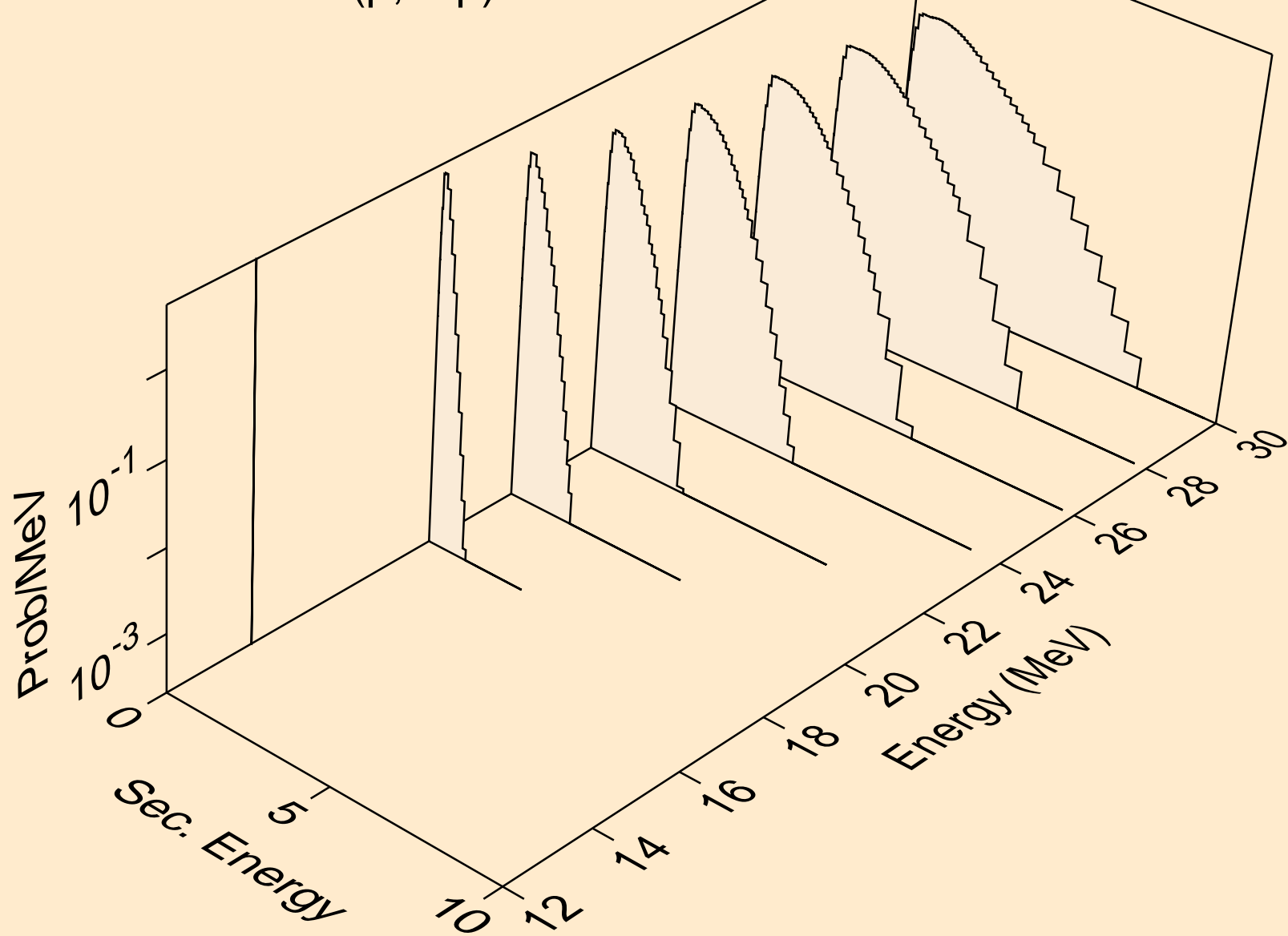
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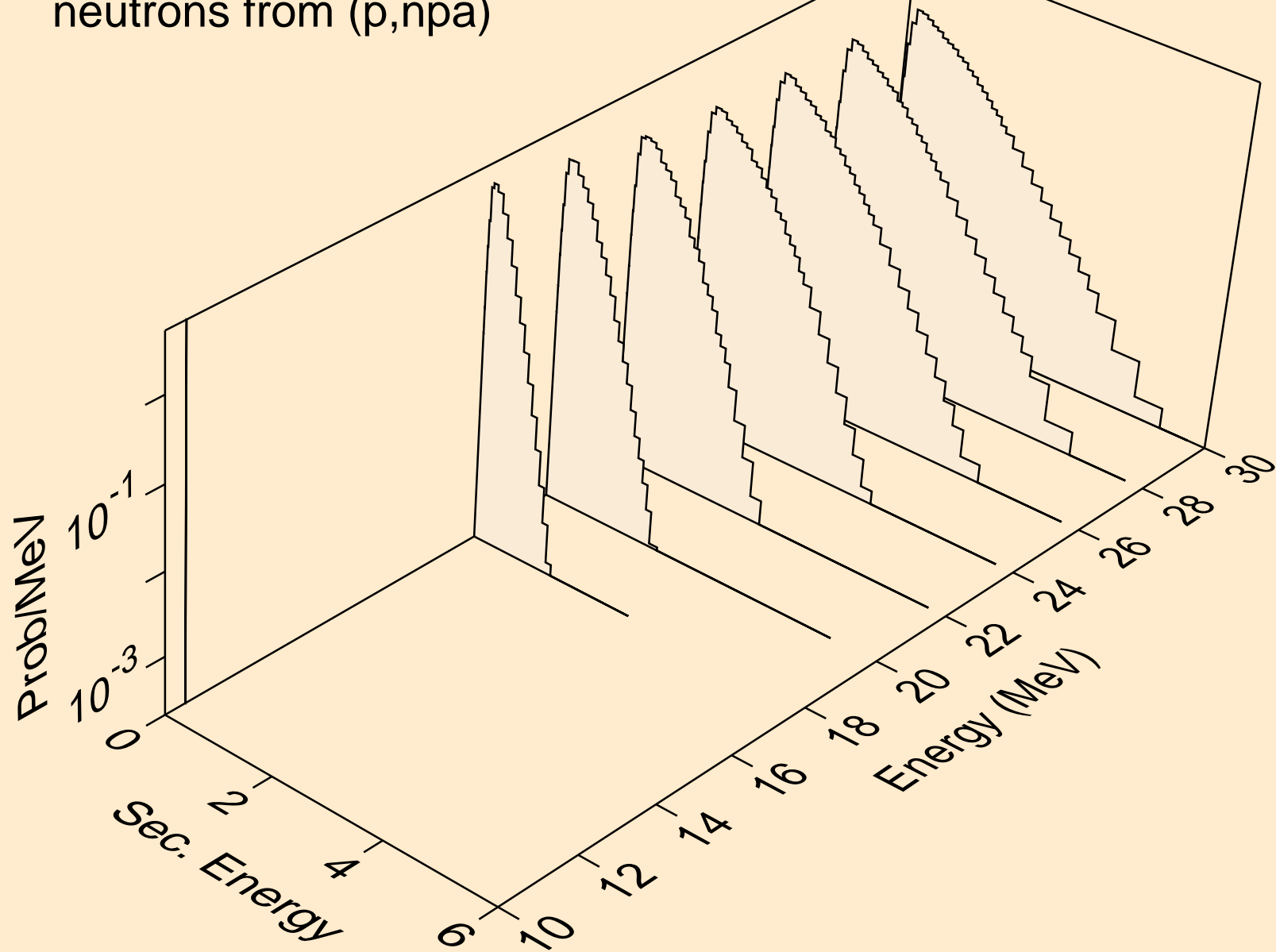
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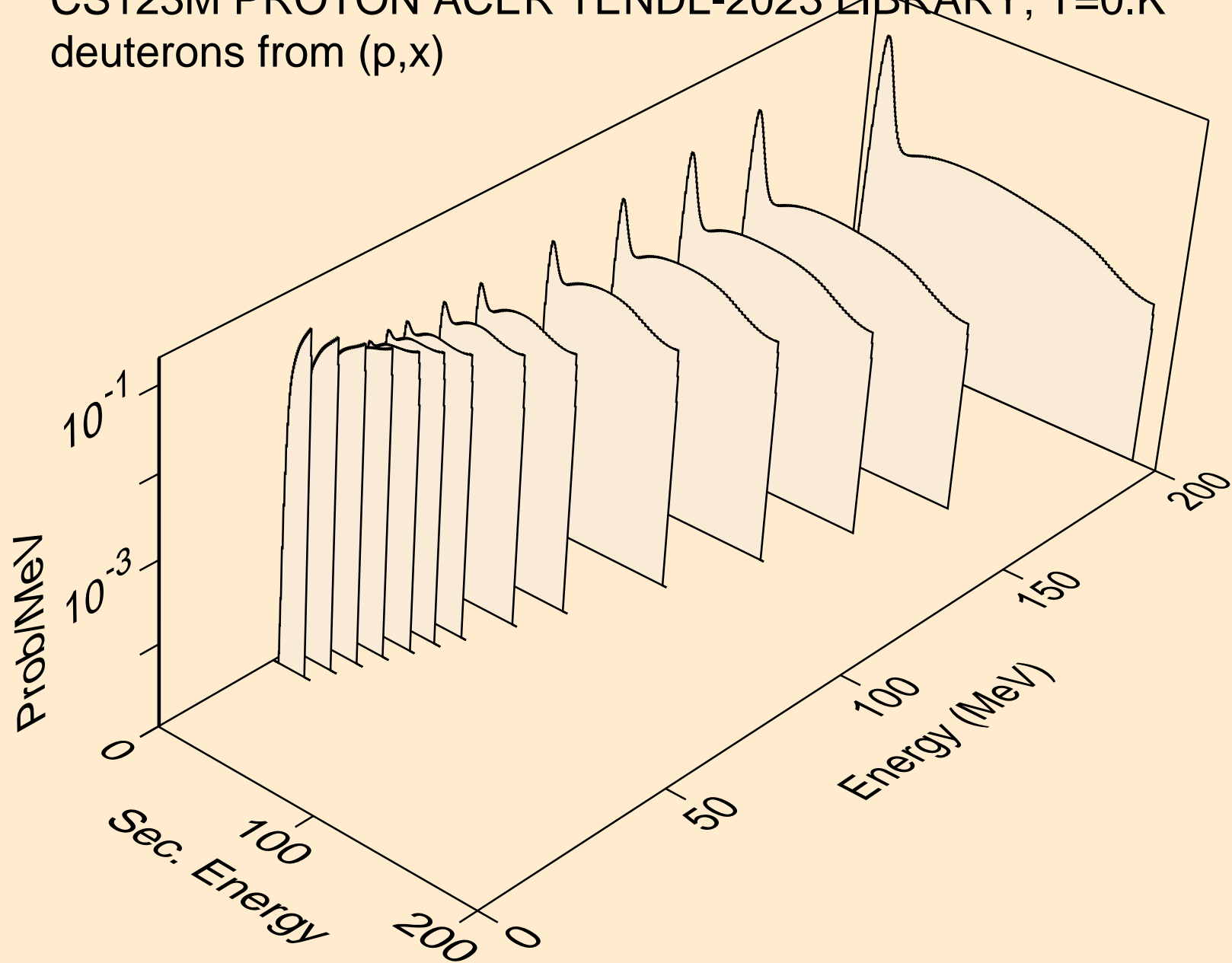
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neutrons from (p,n2p)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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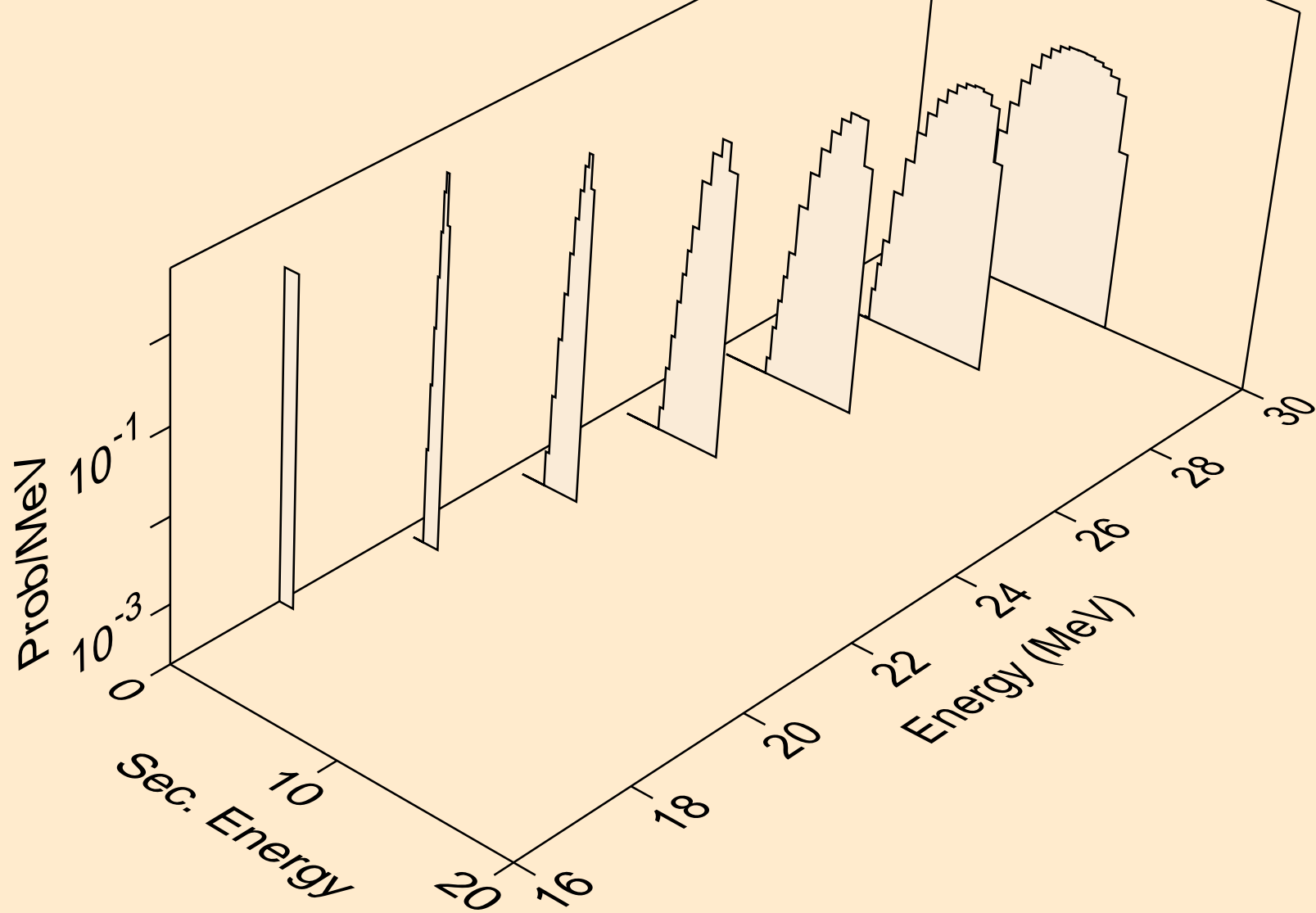


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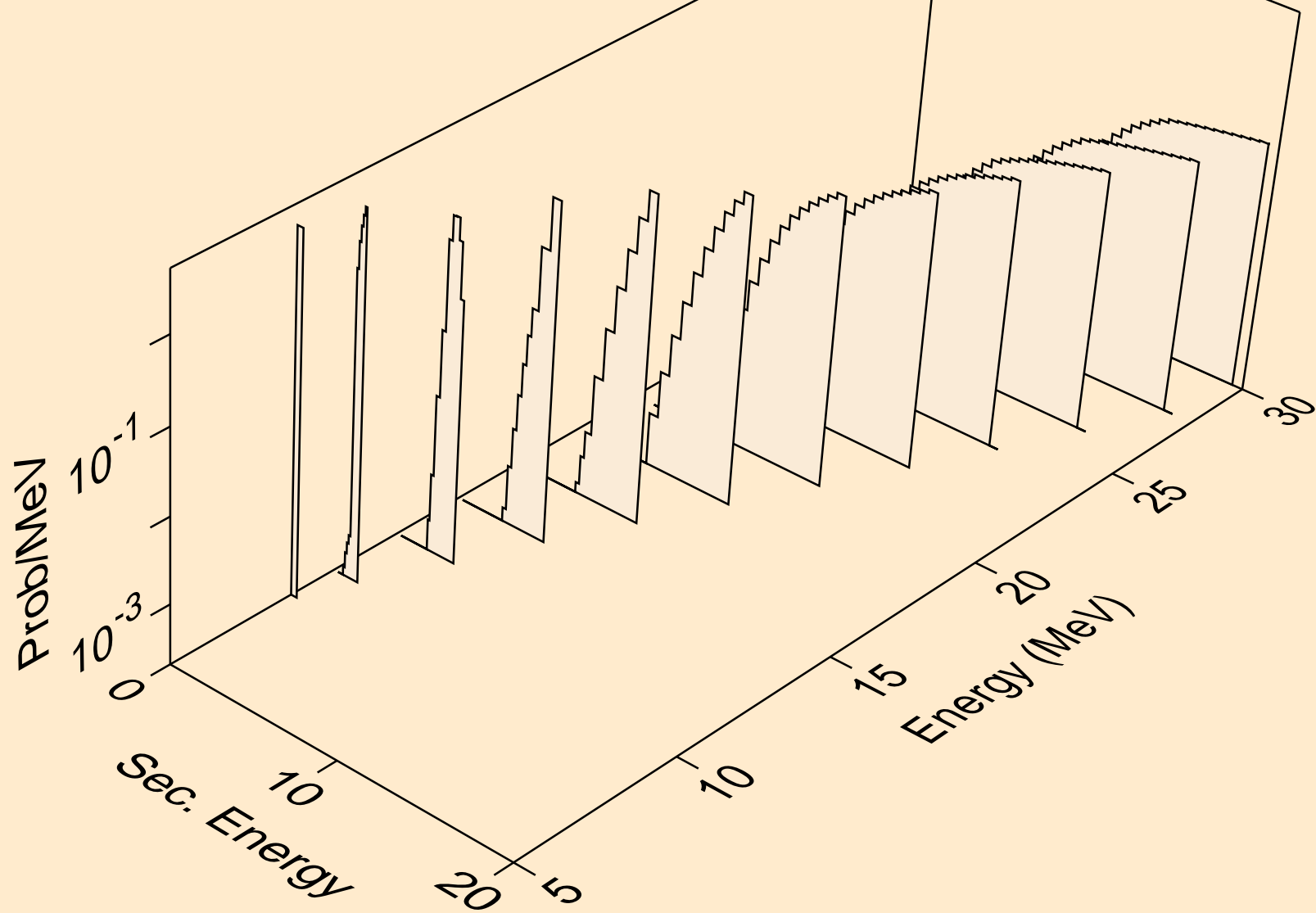




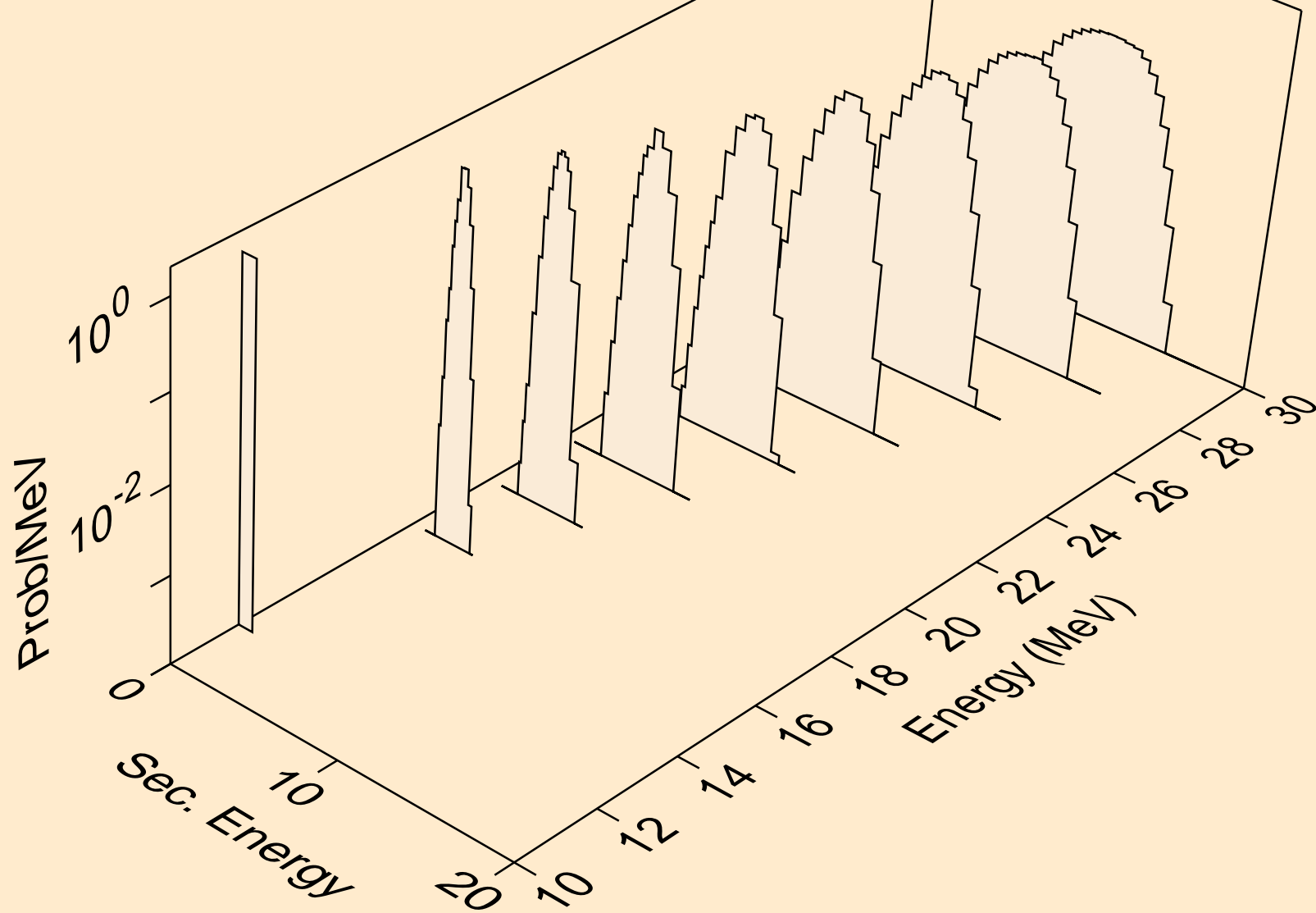
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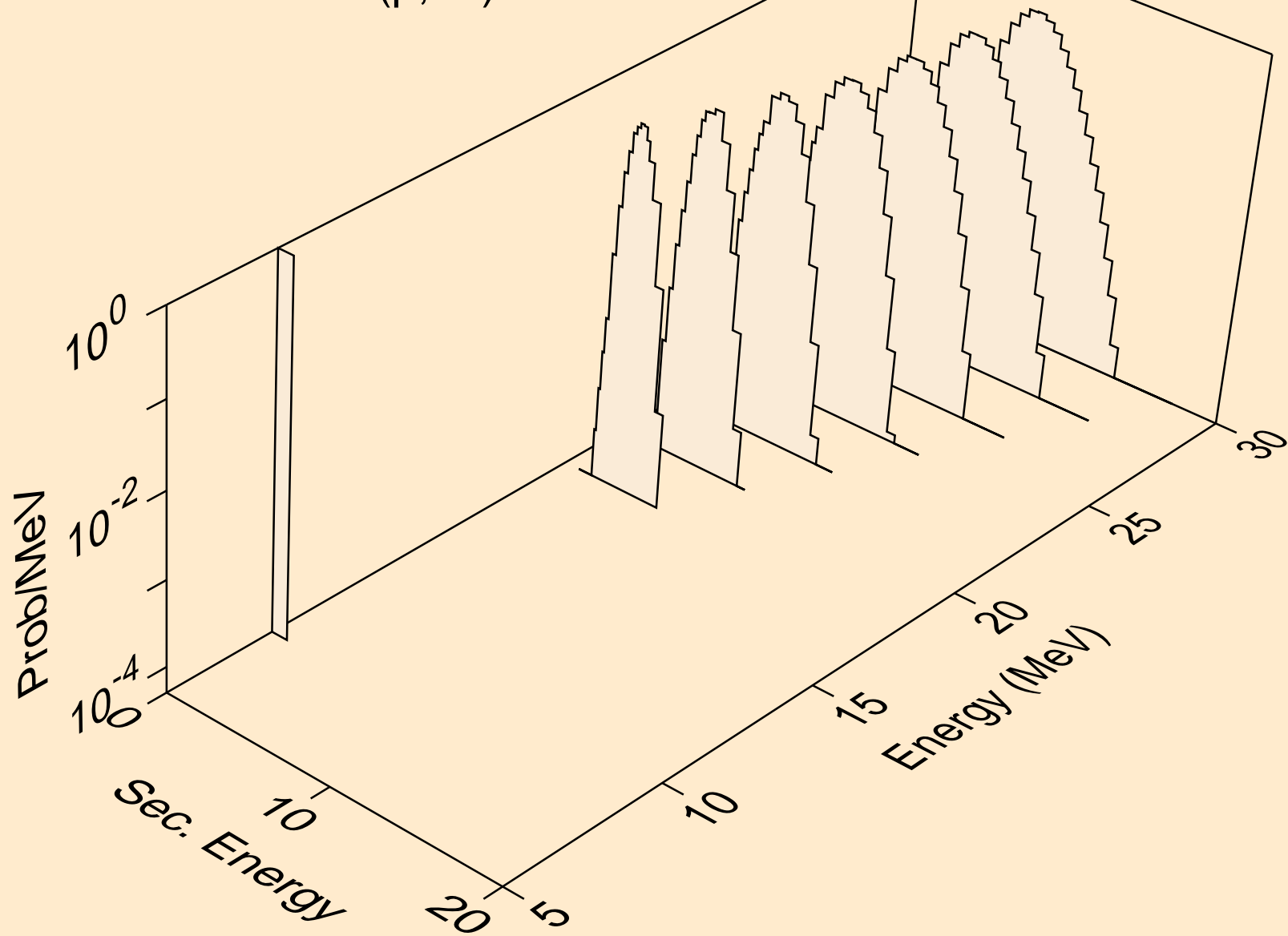
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



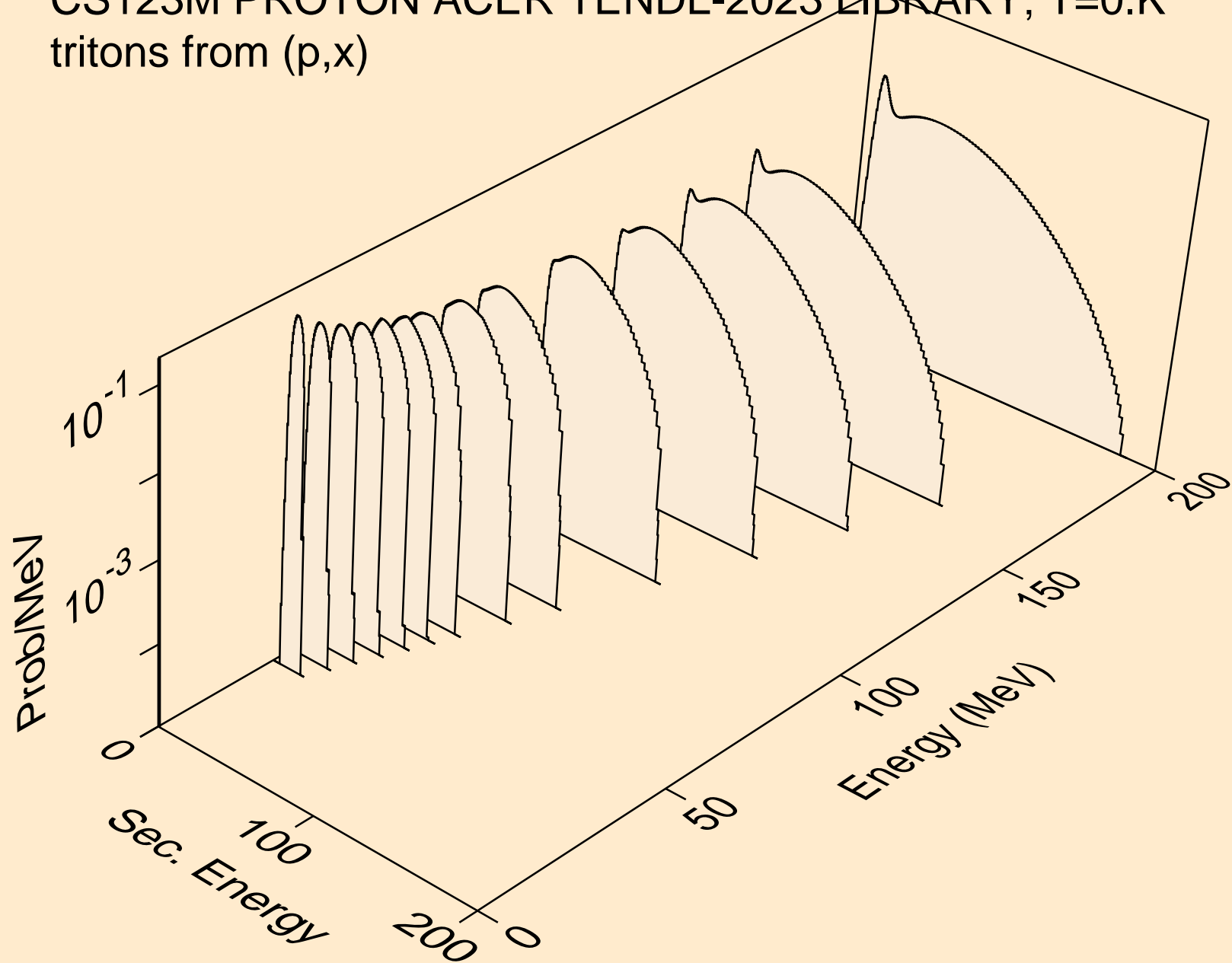
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deuterons from (p,pd)



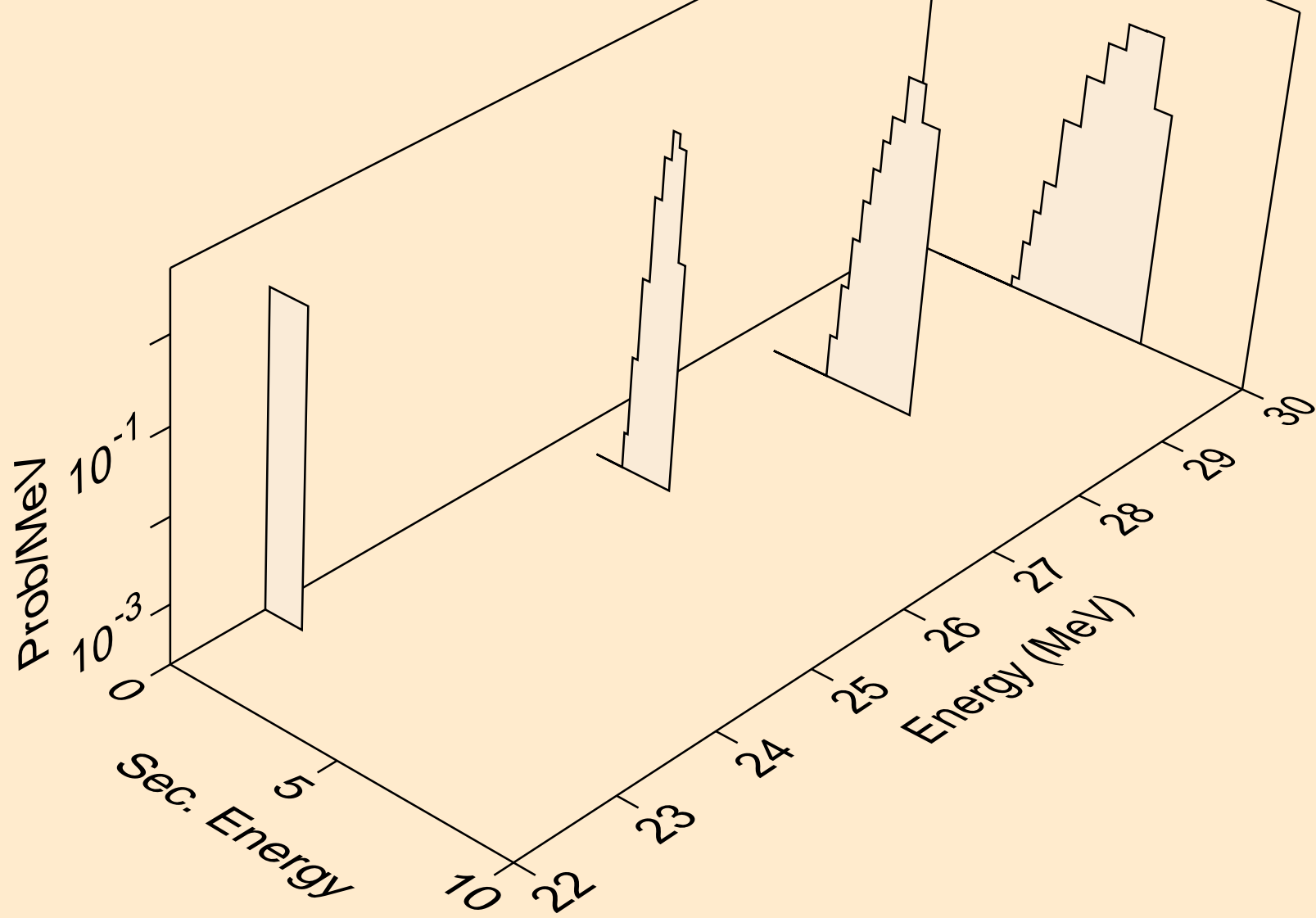
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deuterons from (p,da)



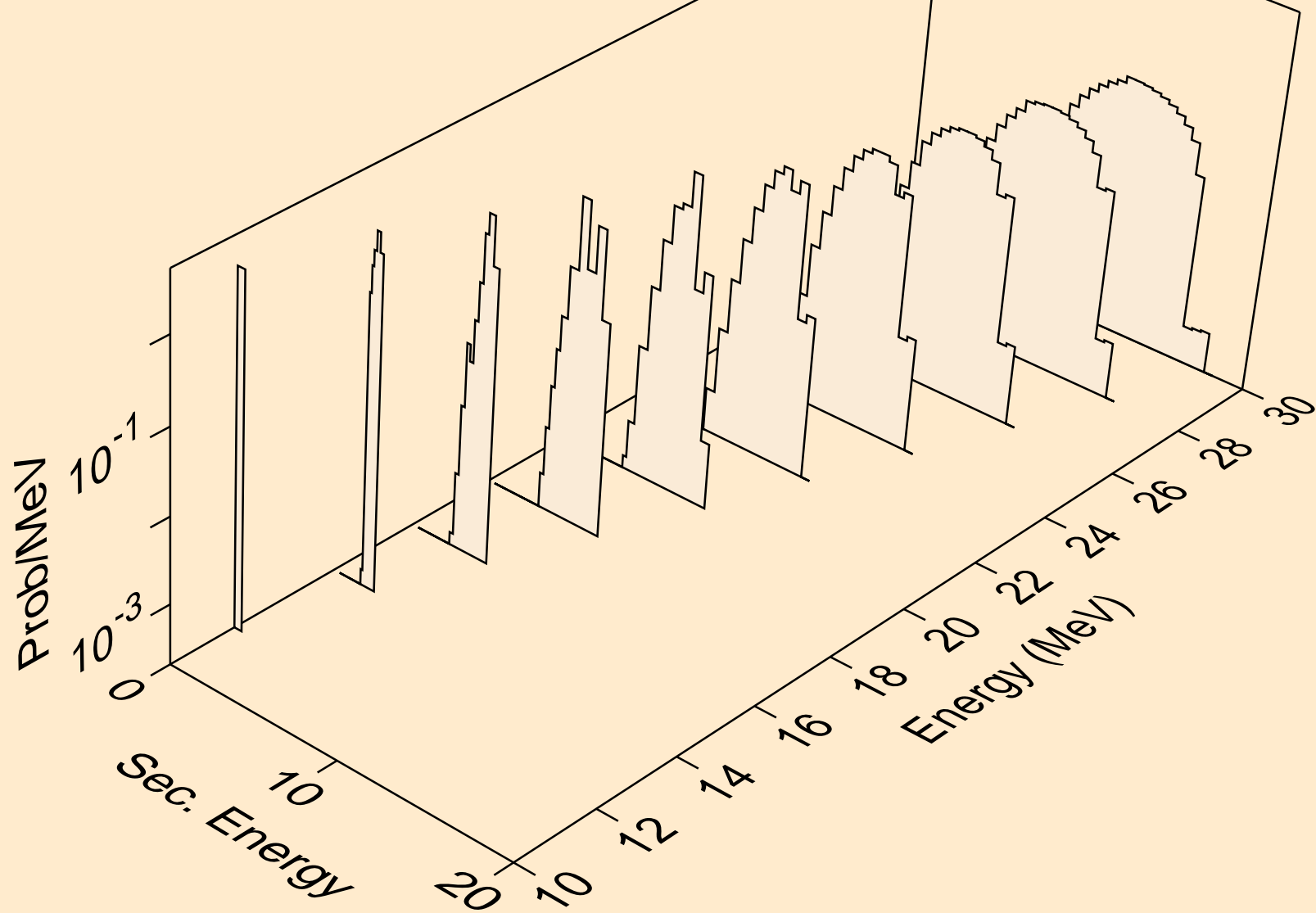
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tritons from (p,x)



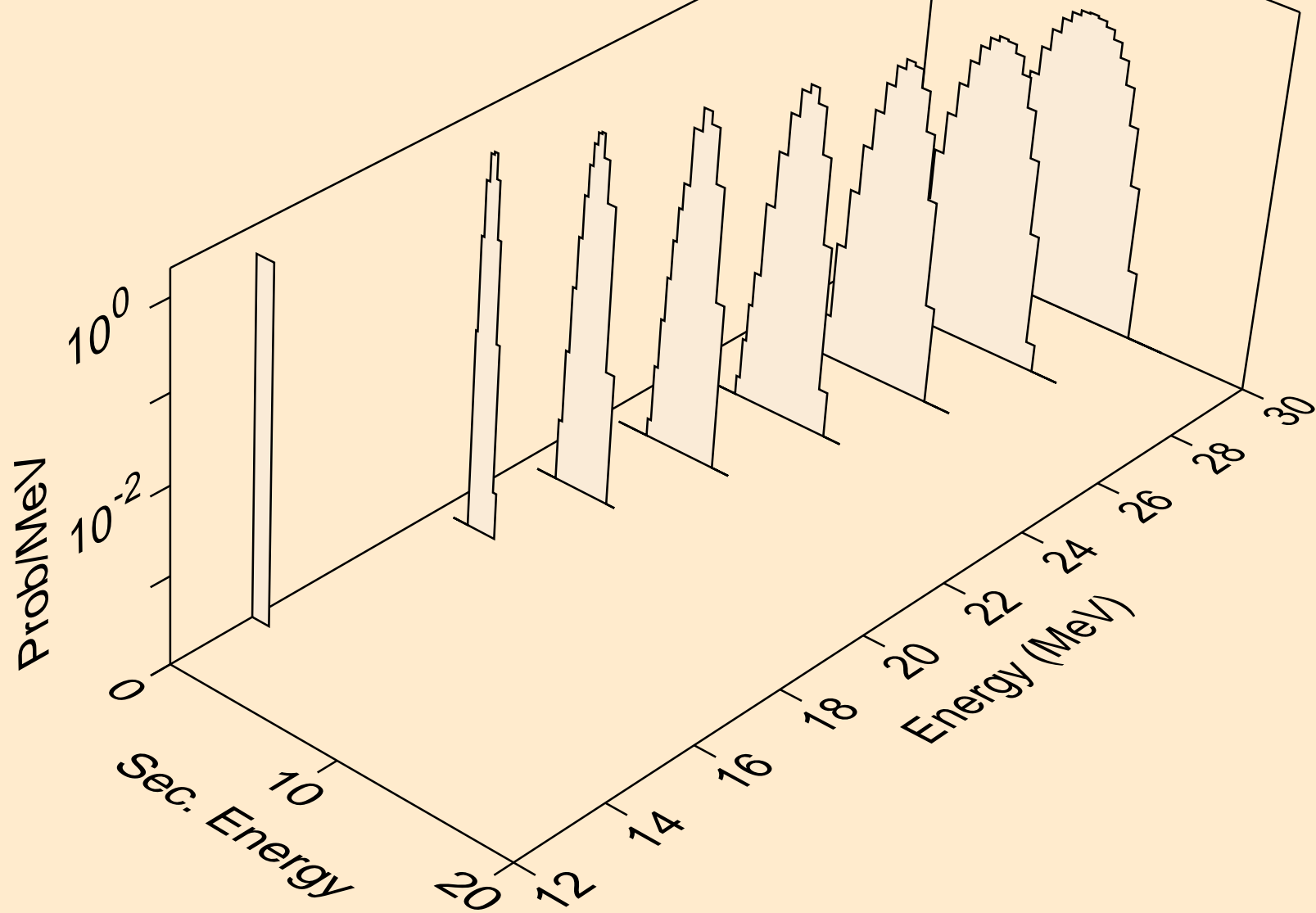
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

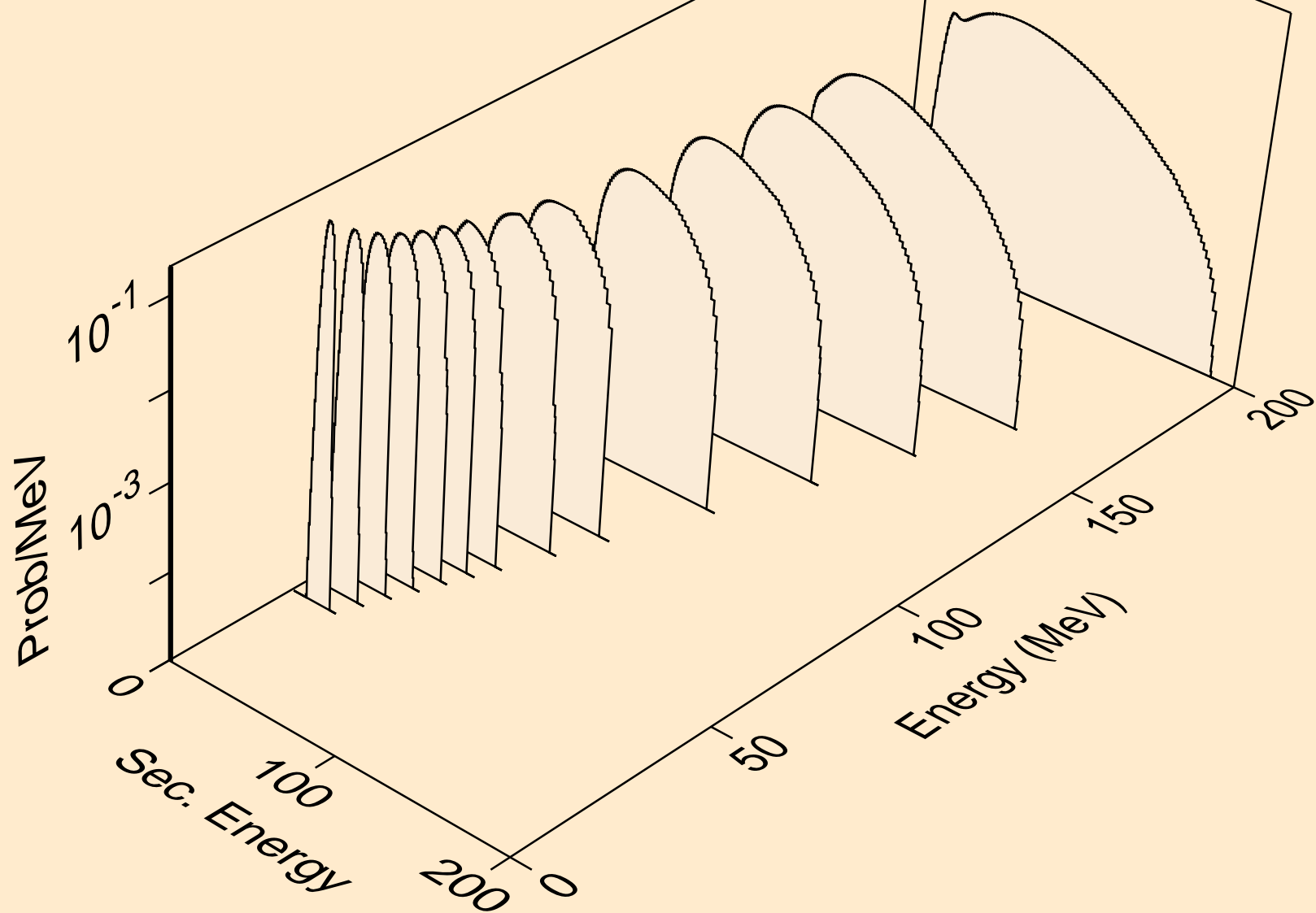


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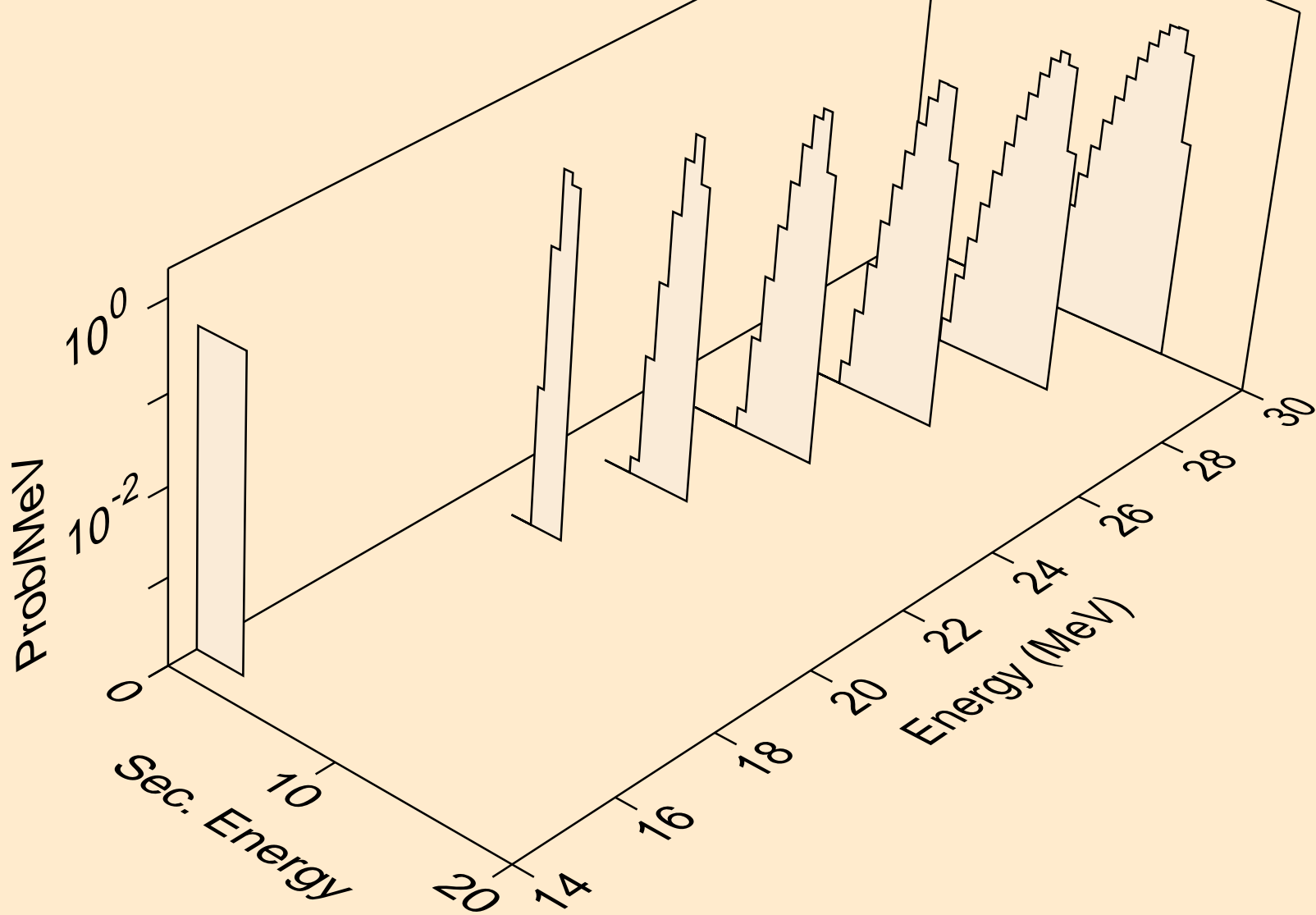




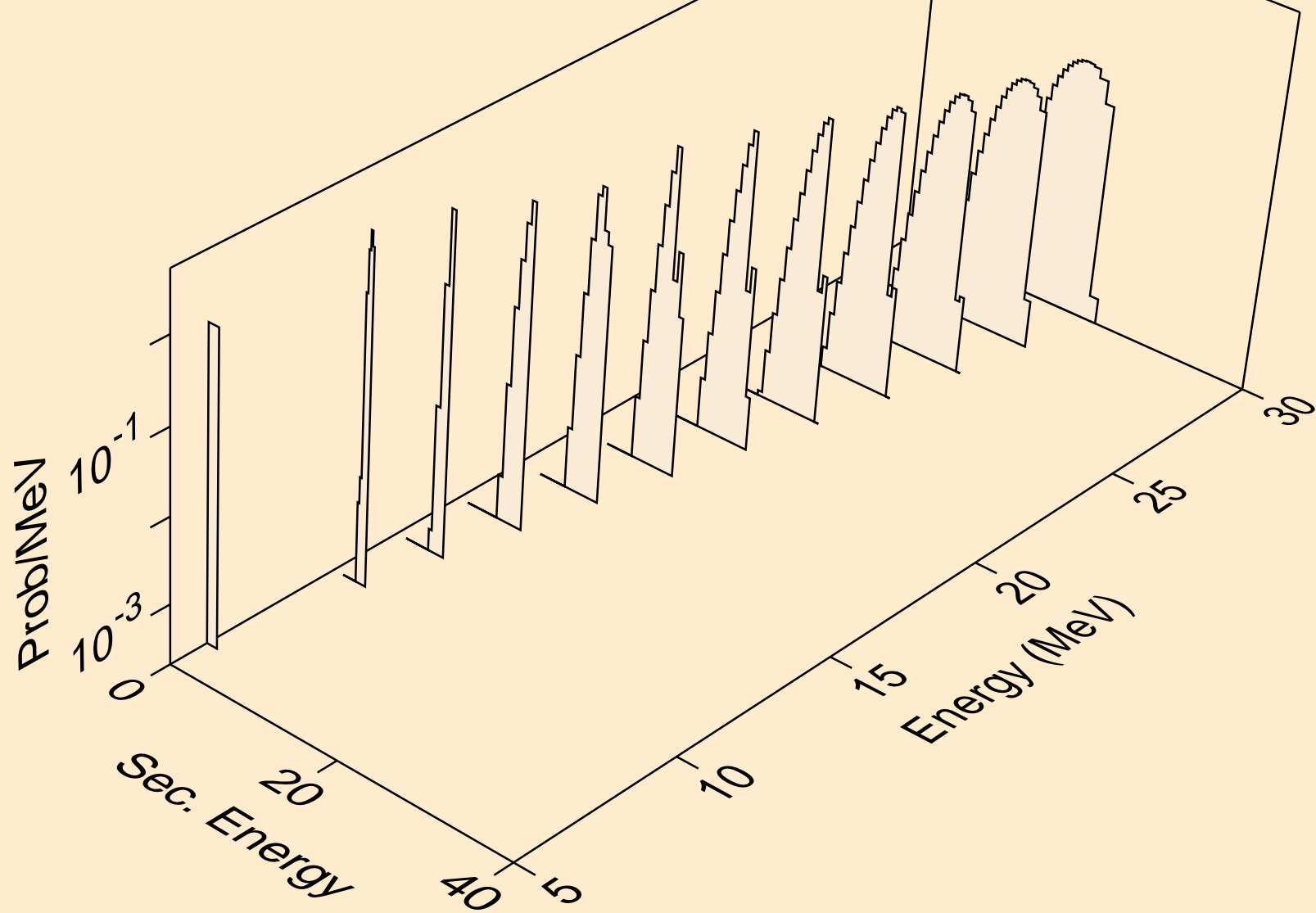
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he3s from (p,x)



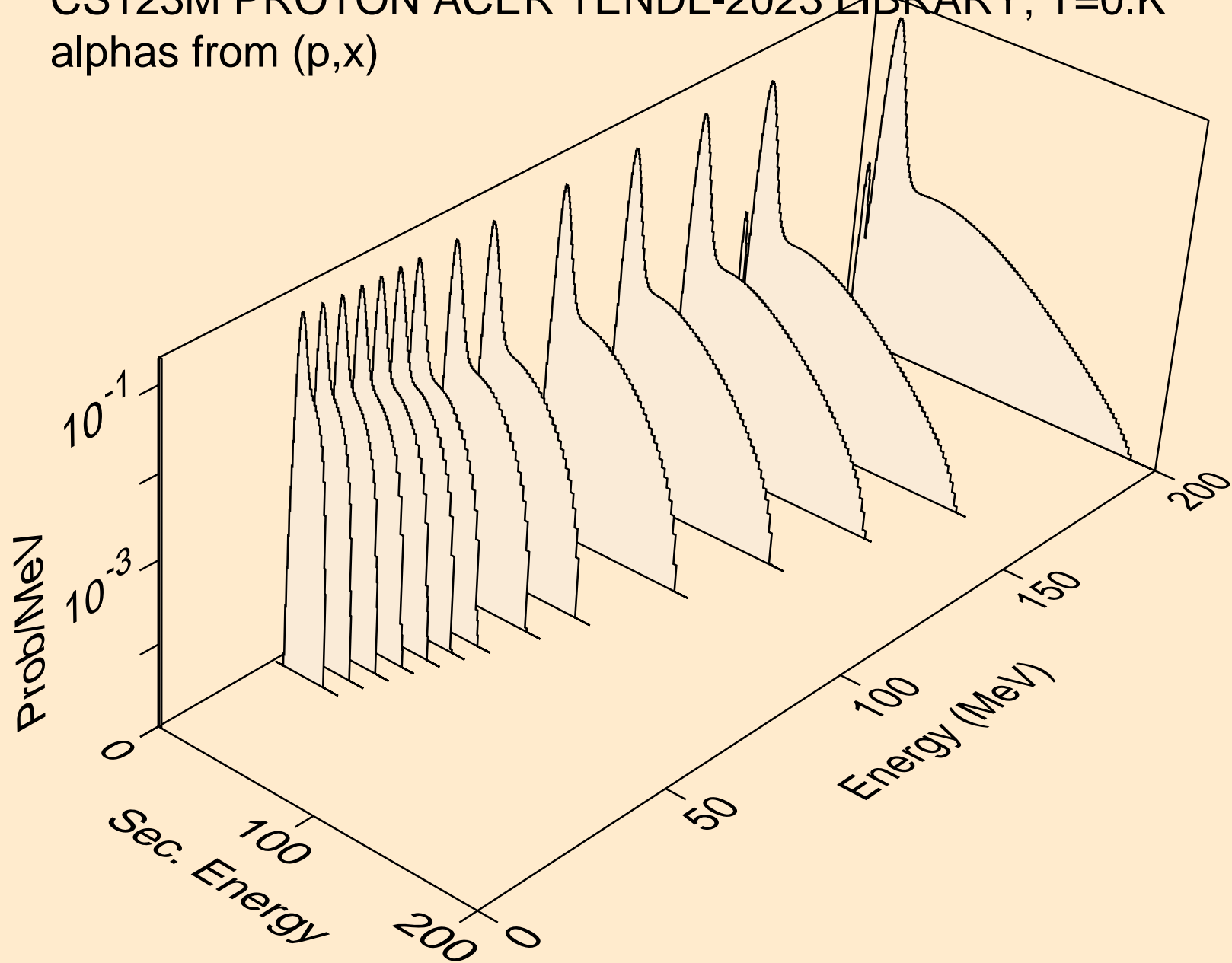
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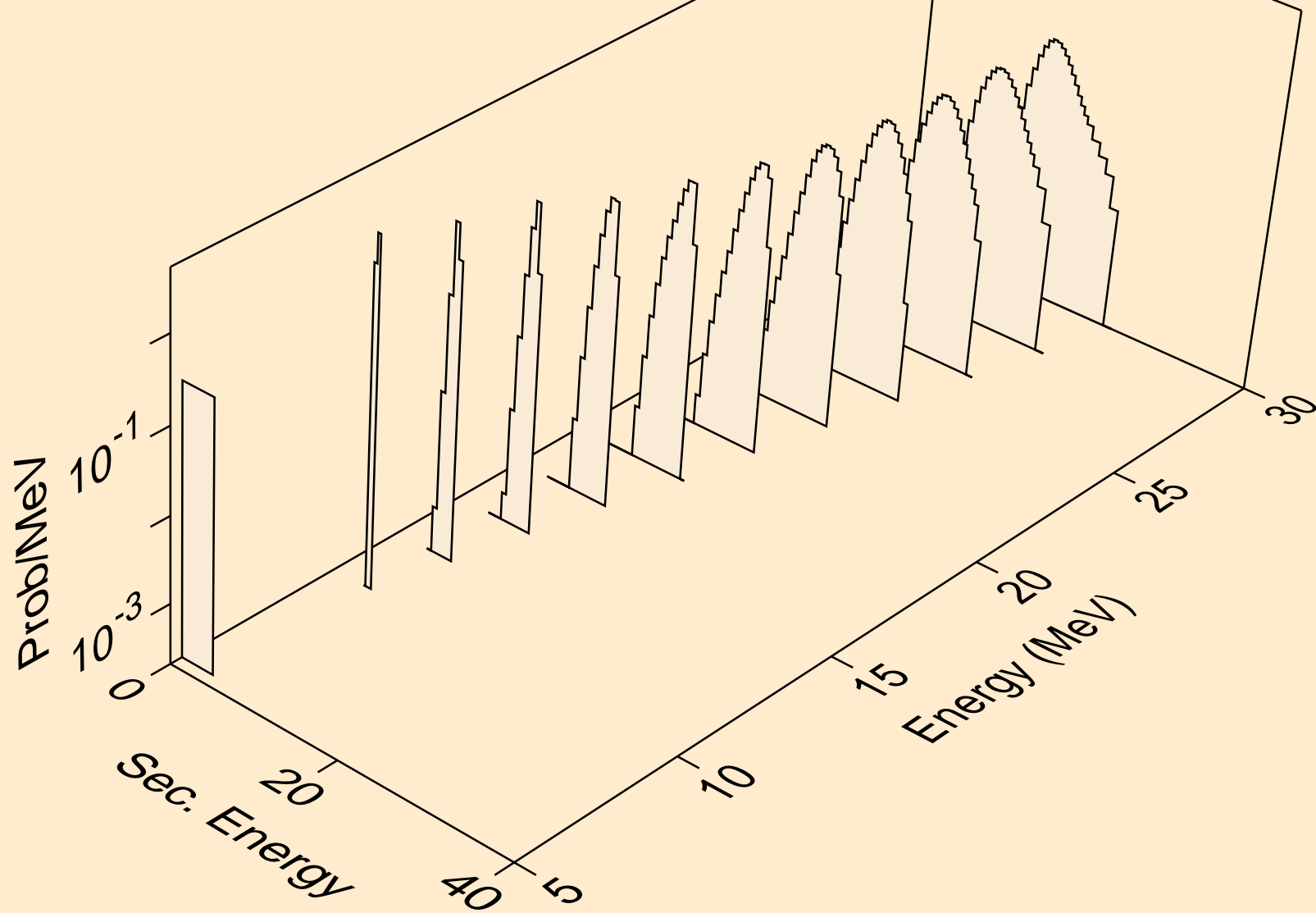
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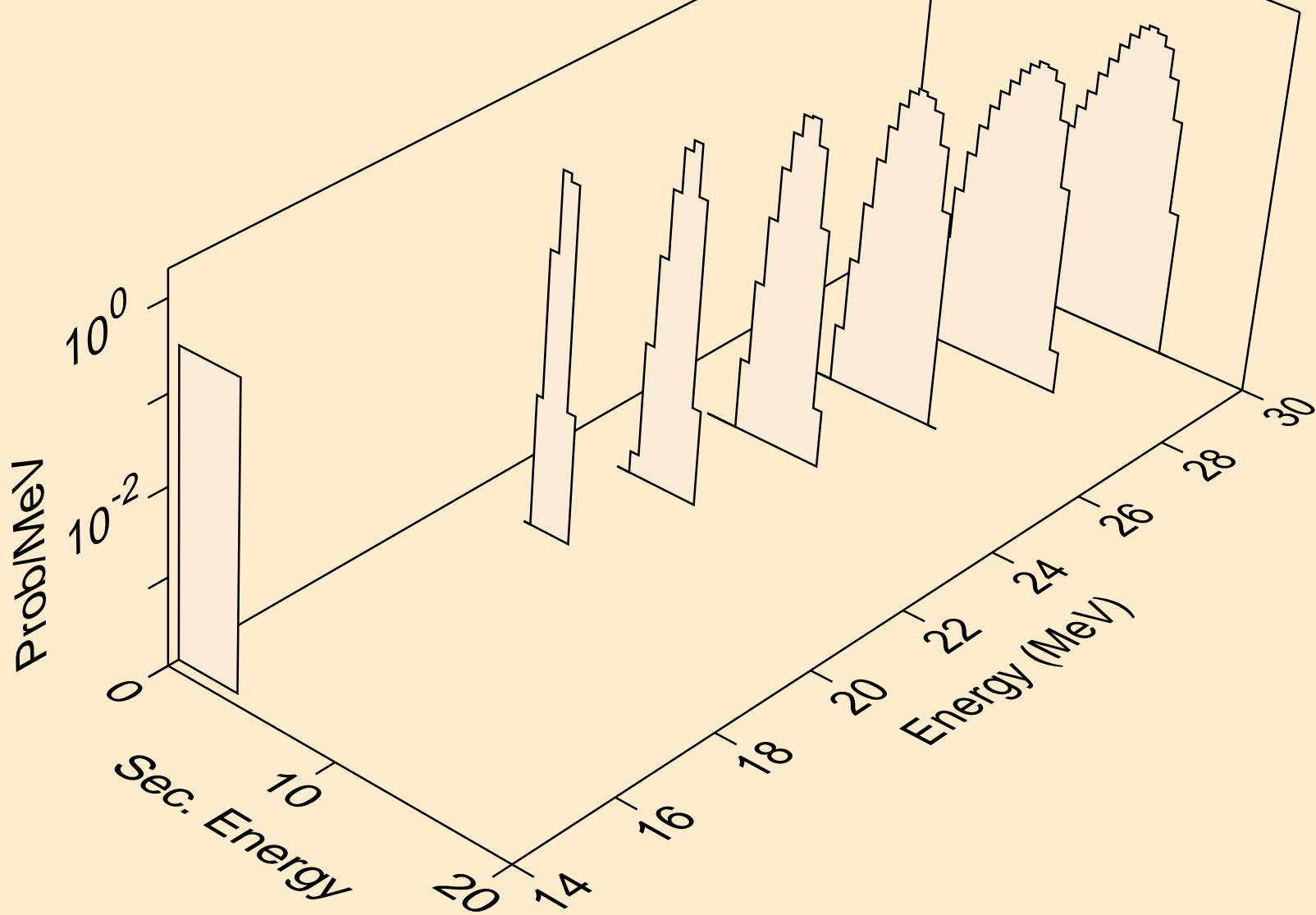
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alphas from (p,x)



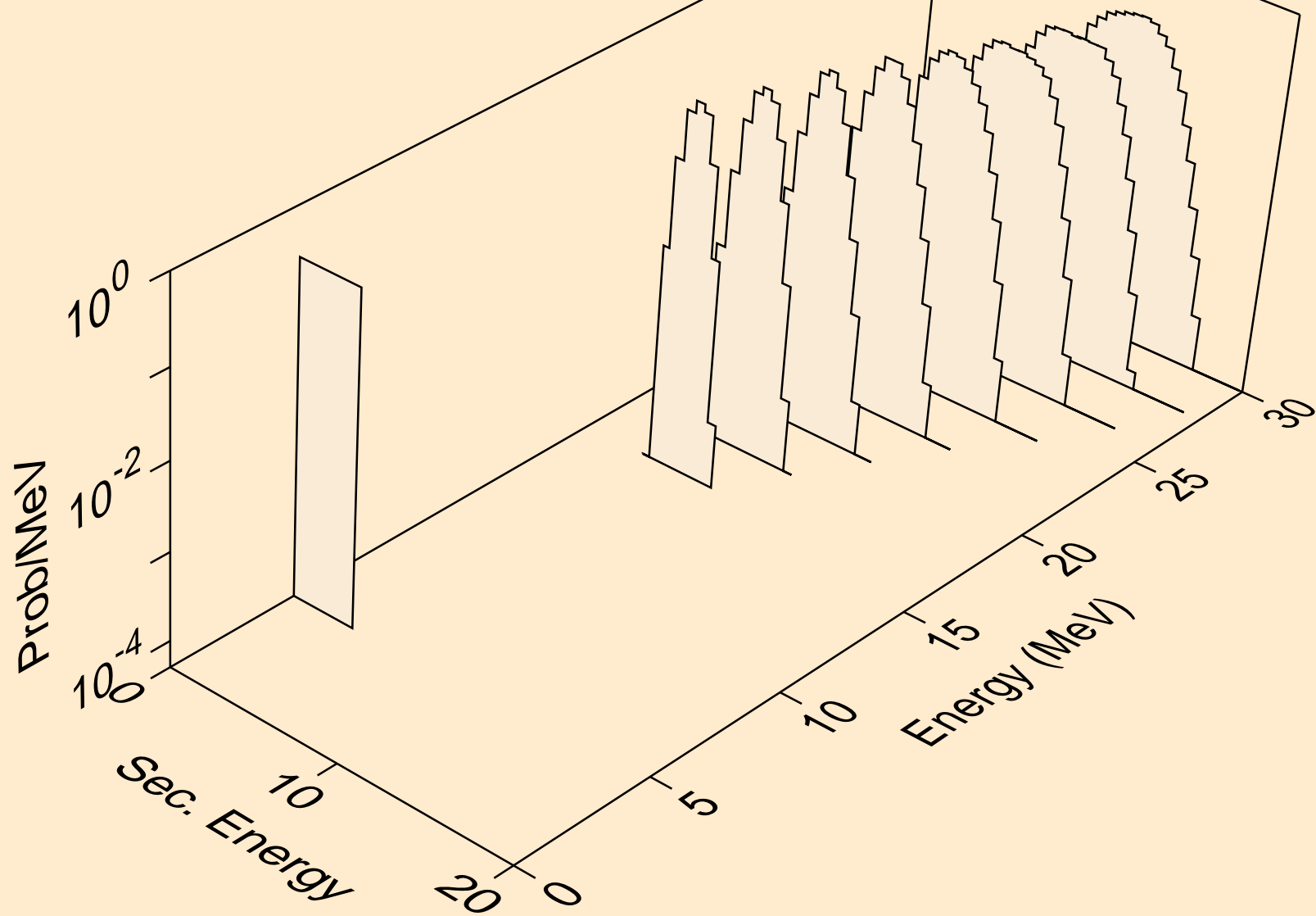
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



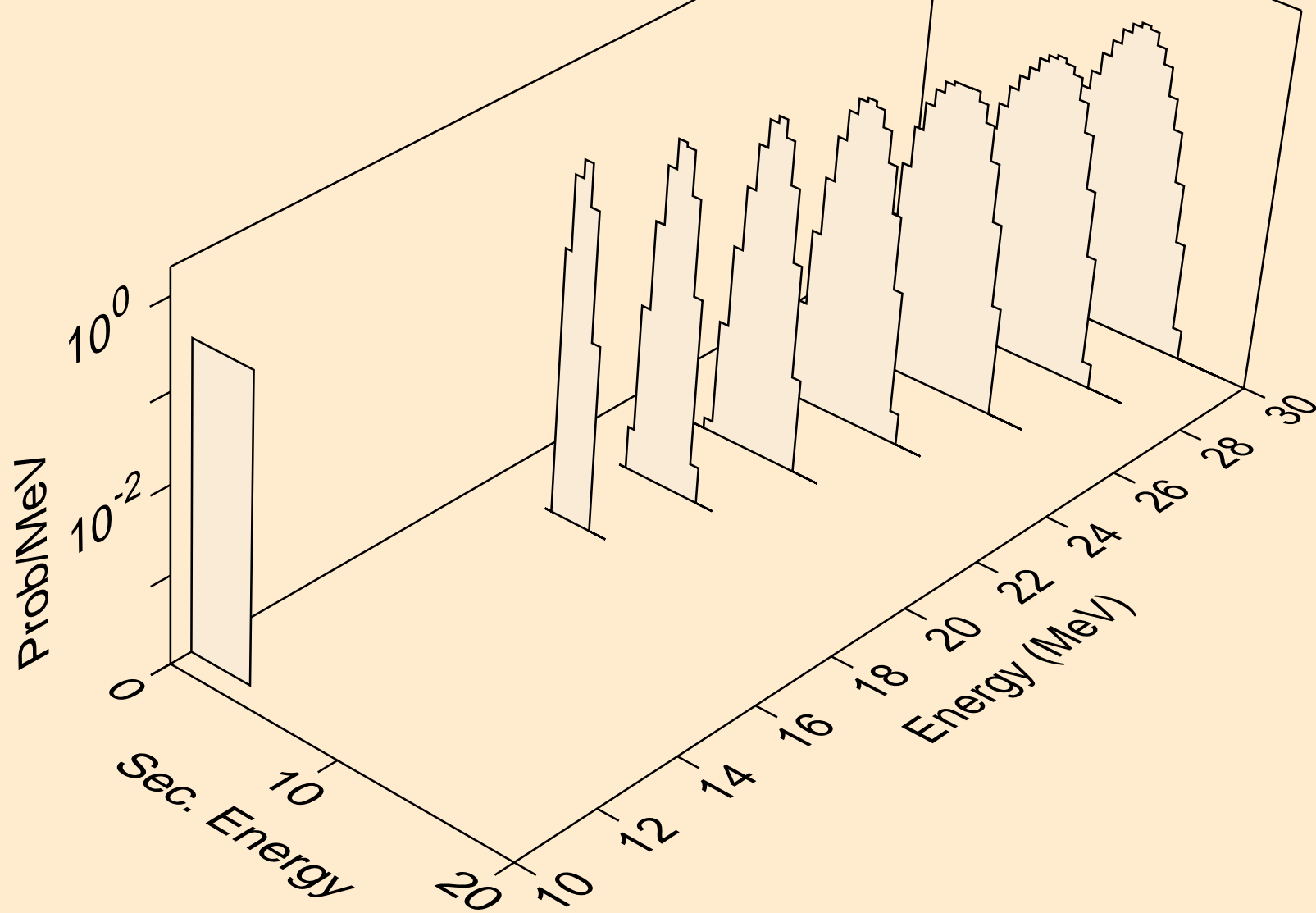
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a

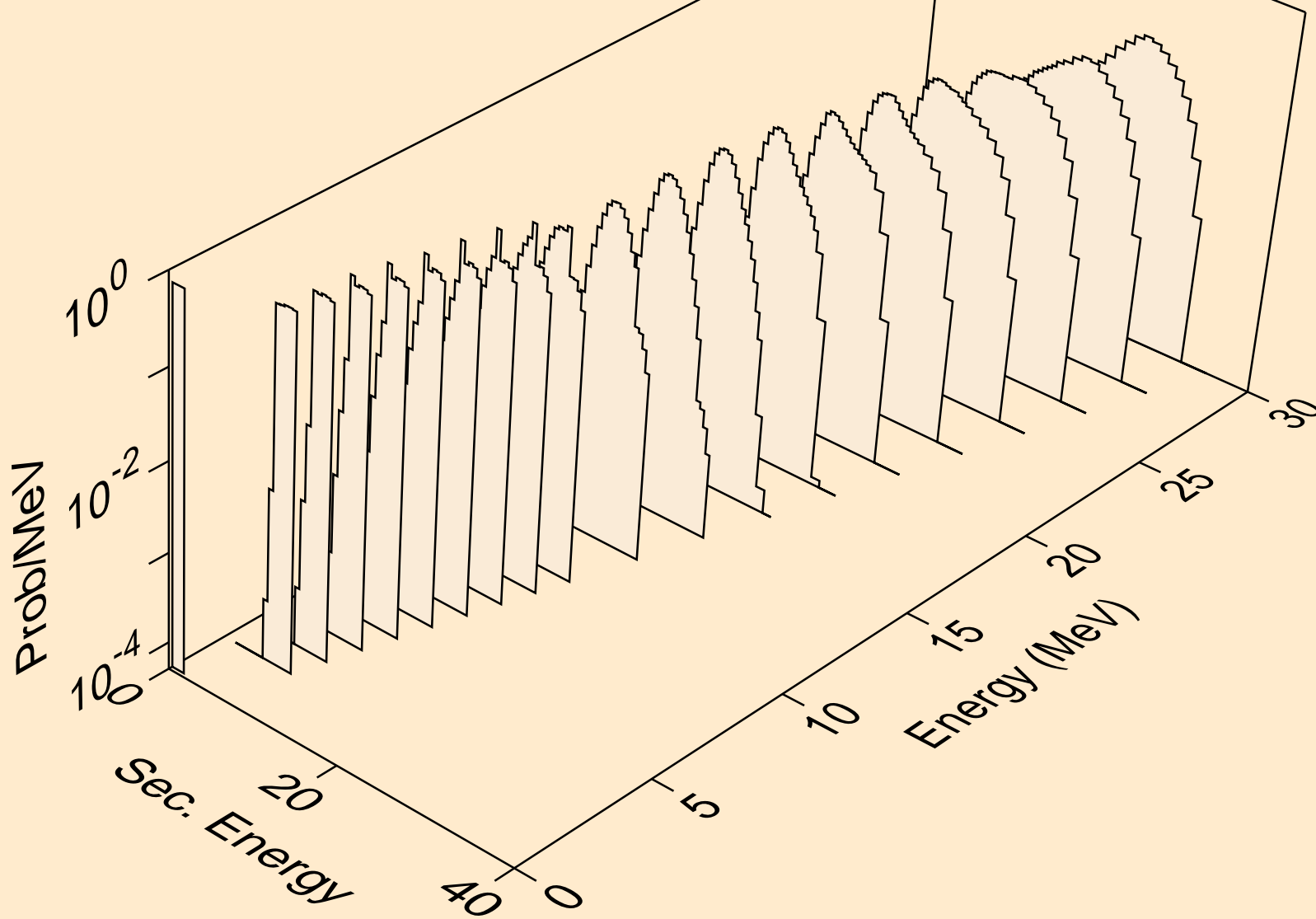


CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

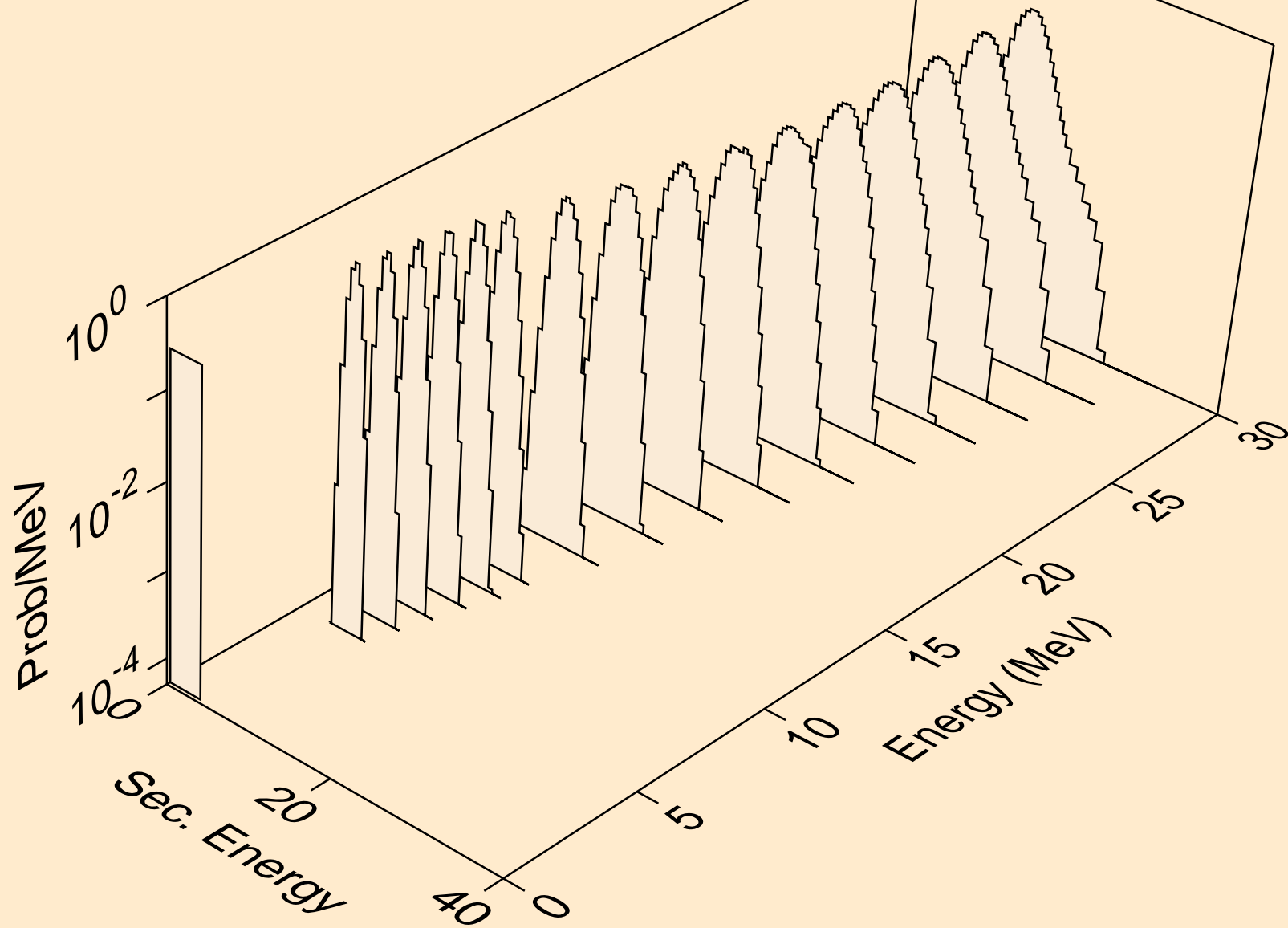




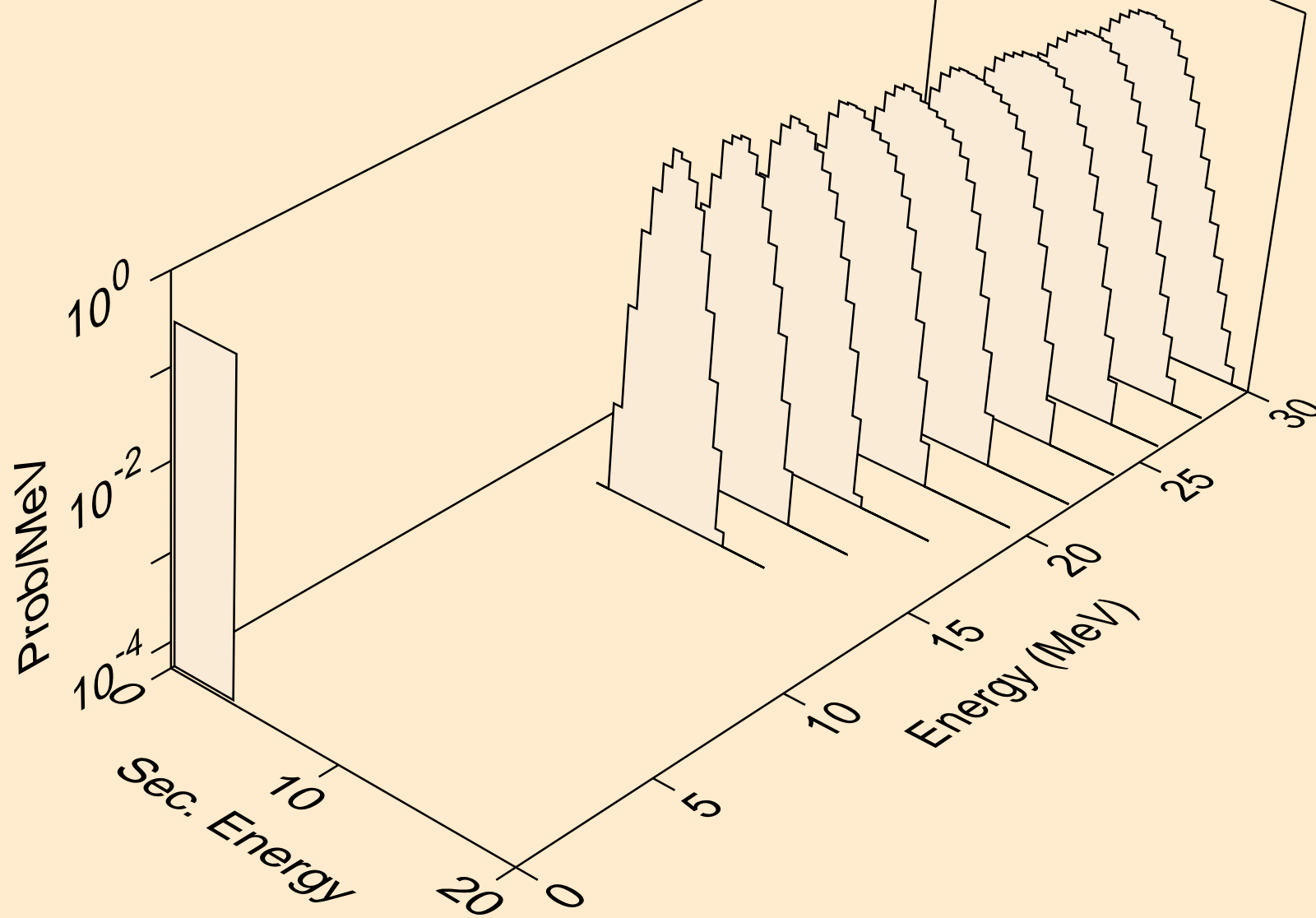
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alphas from (p,a)



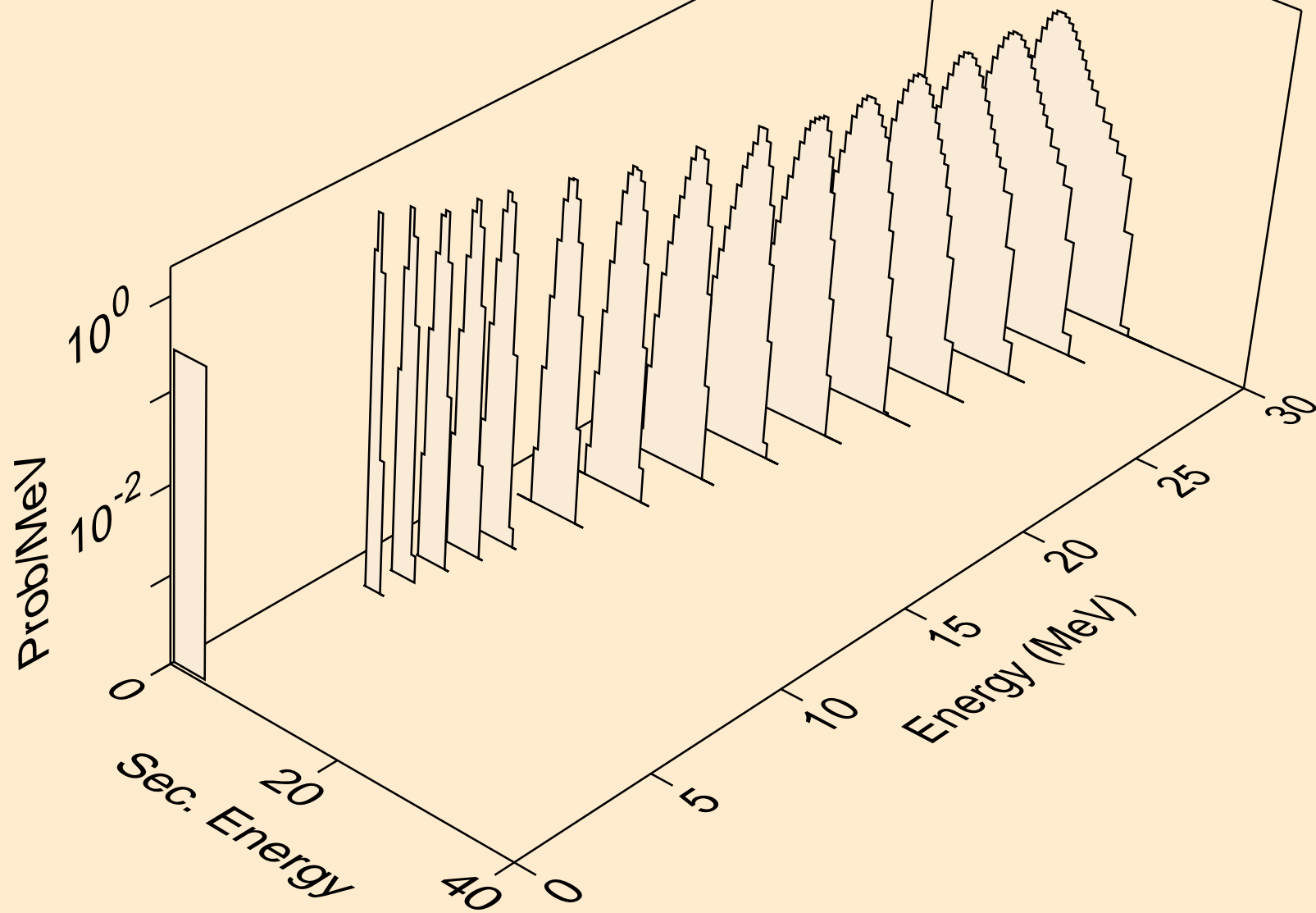
CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3a)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



CS123M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

