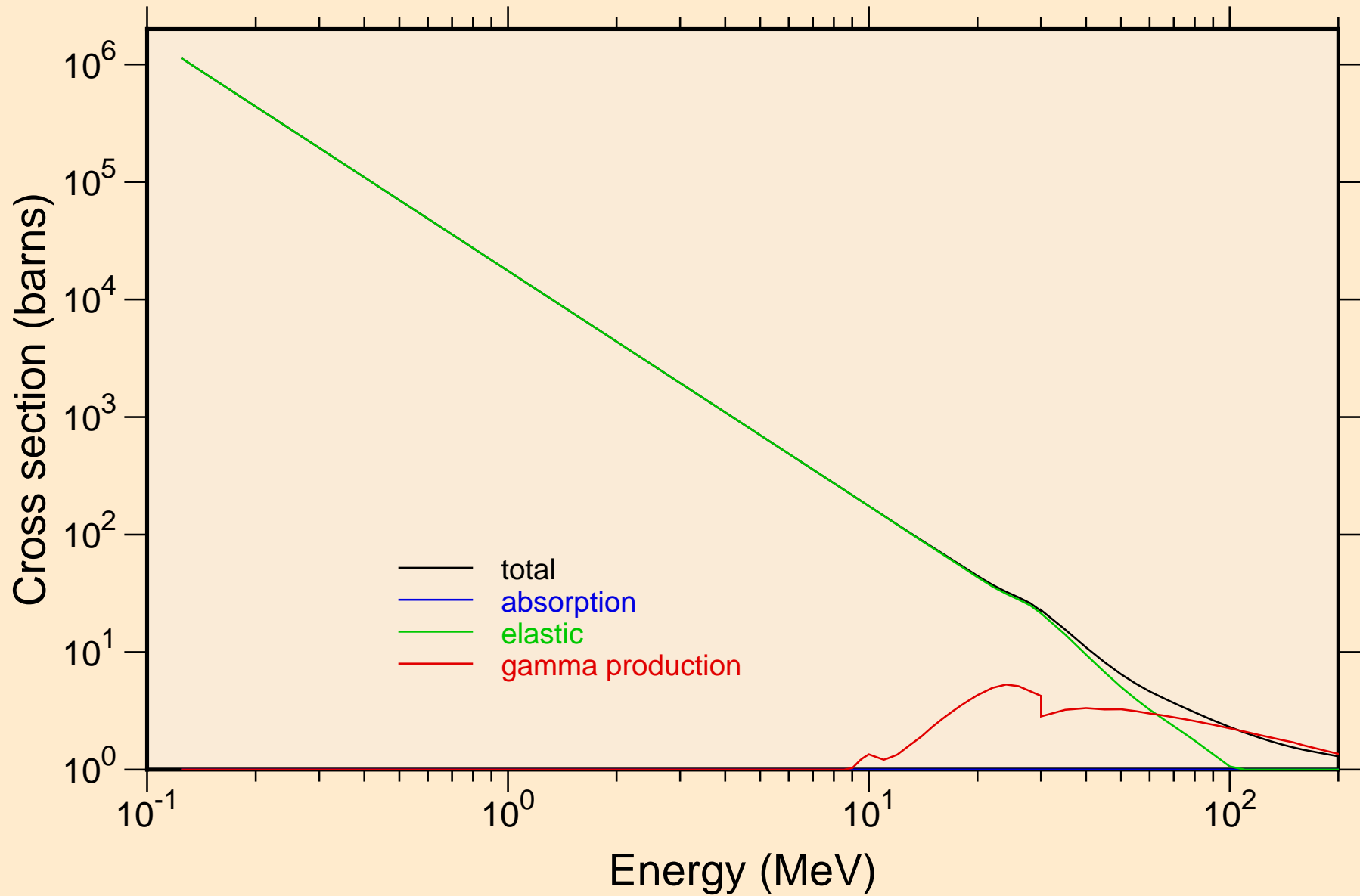
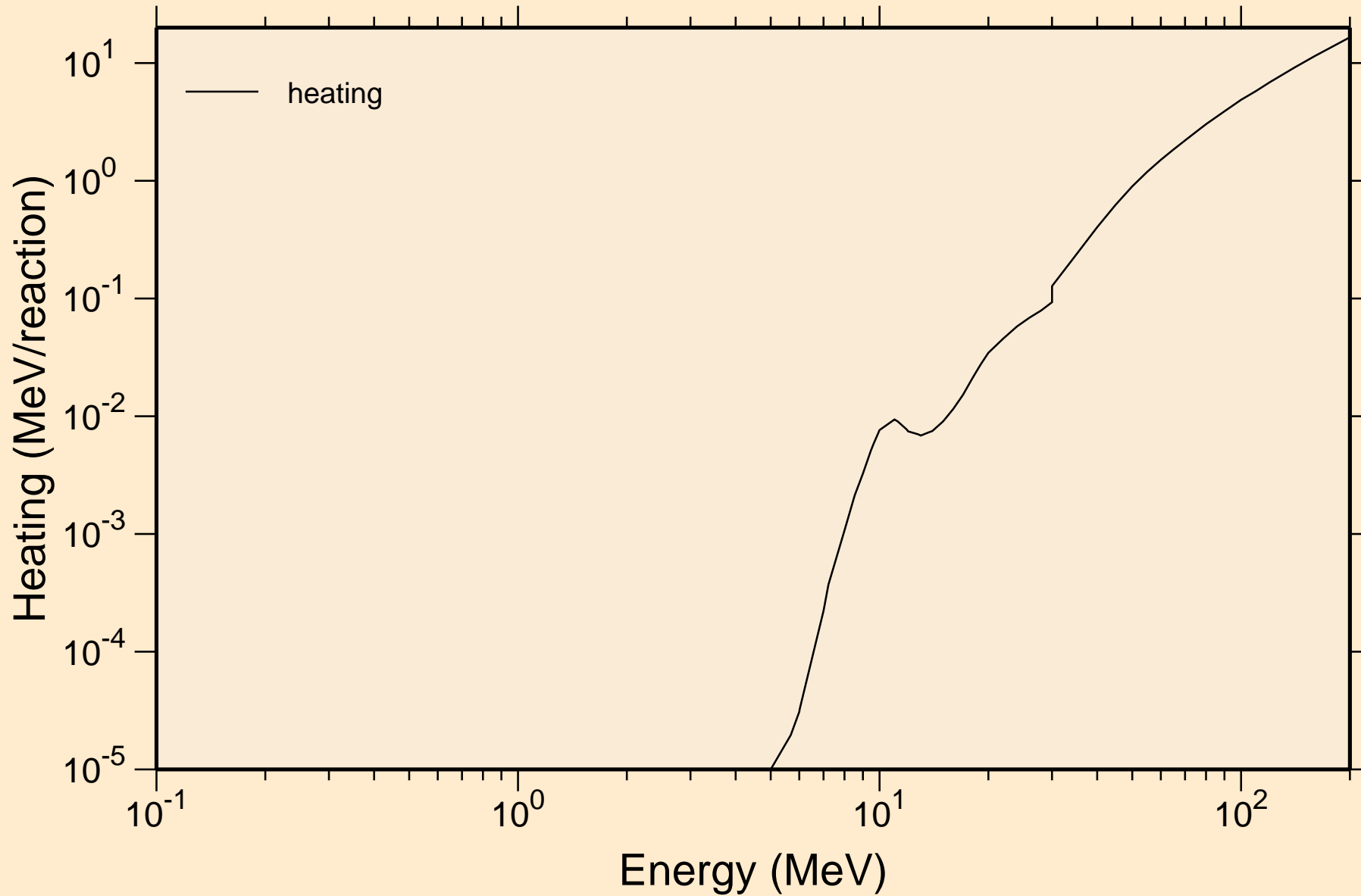


# I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

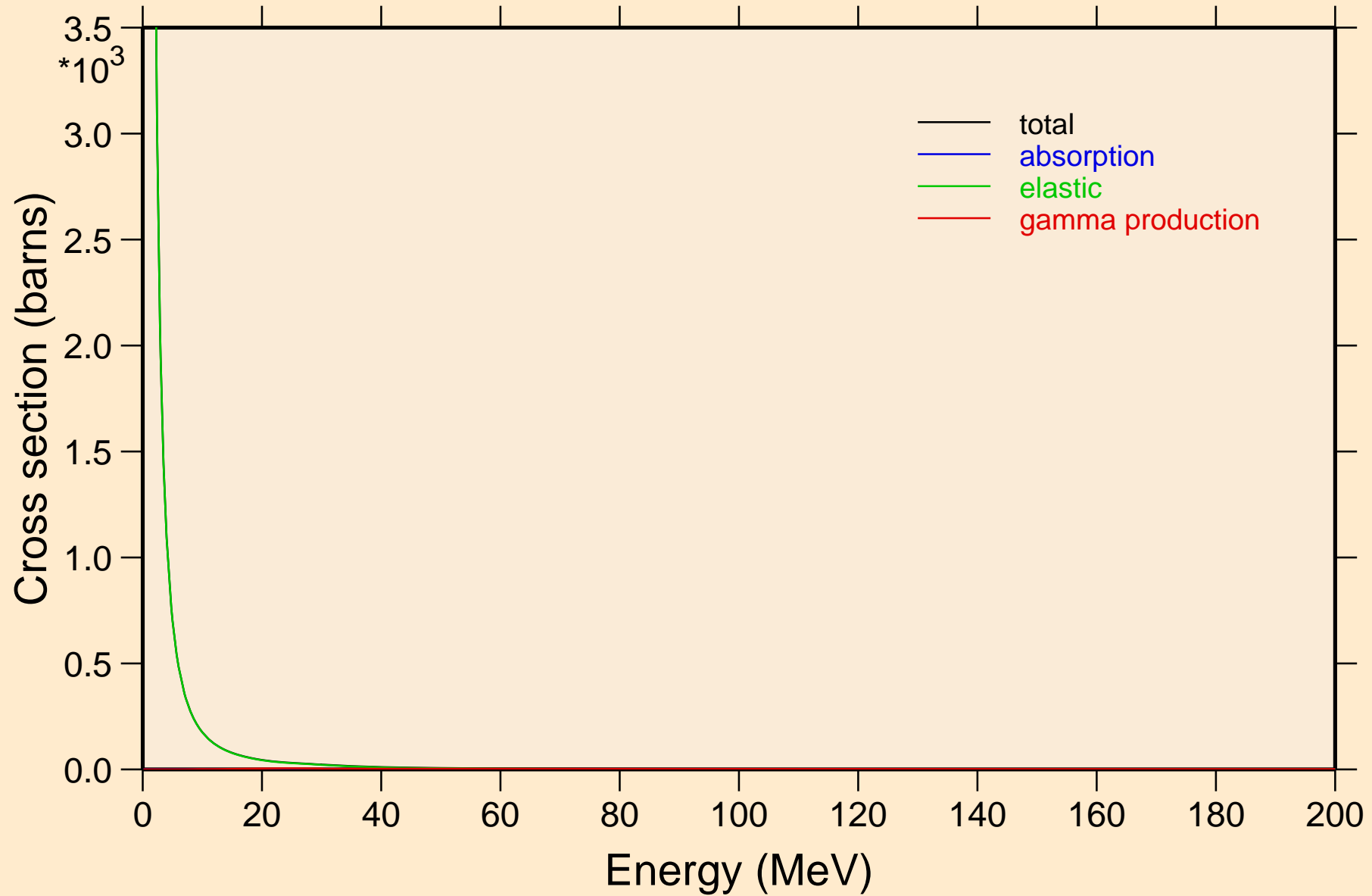


I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



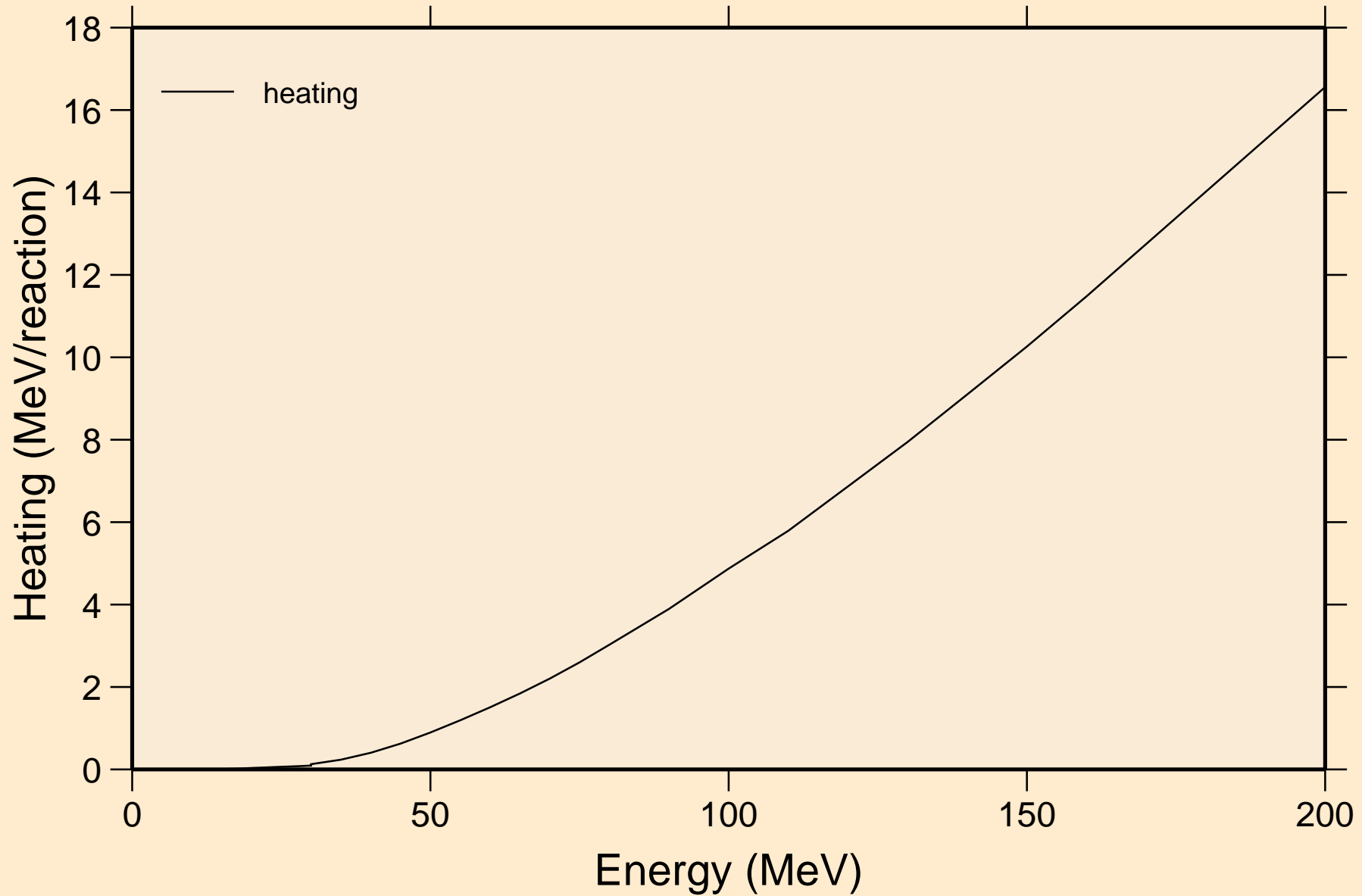
# I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



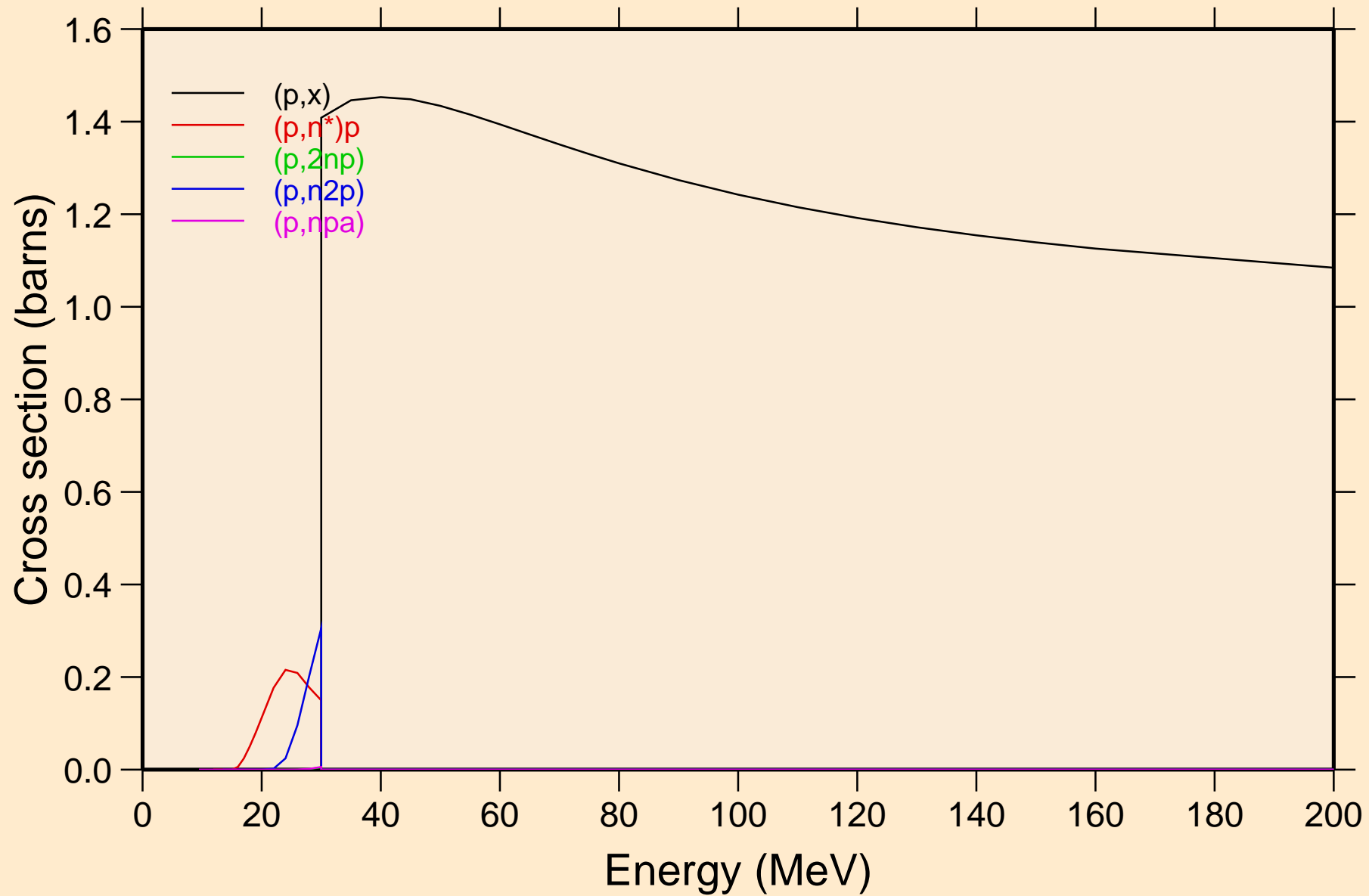
# I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



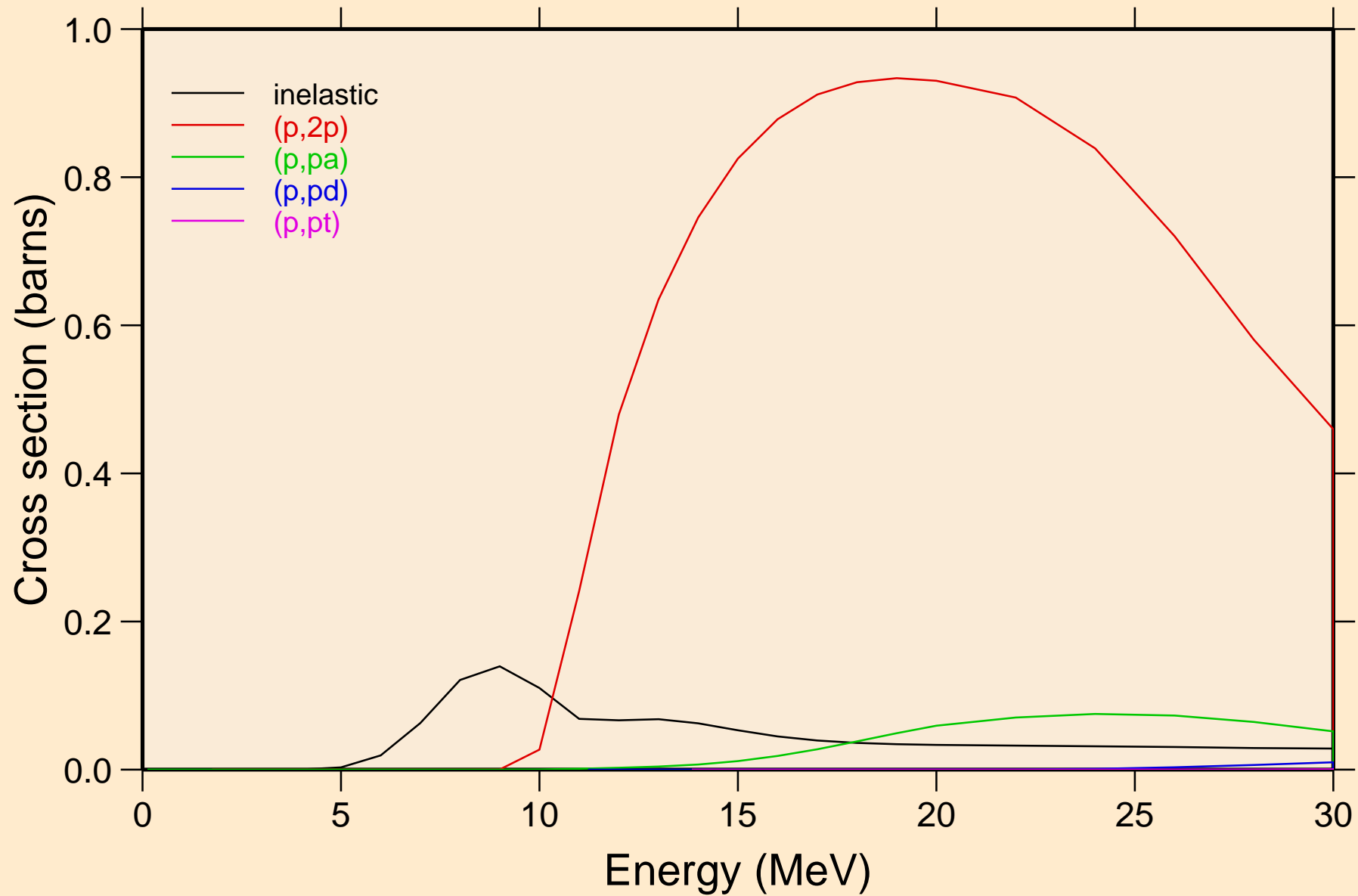
# I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

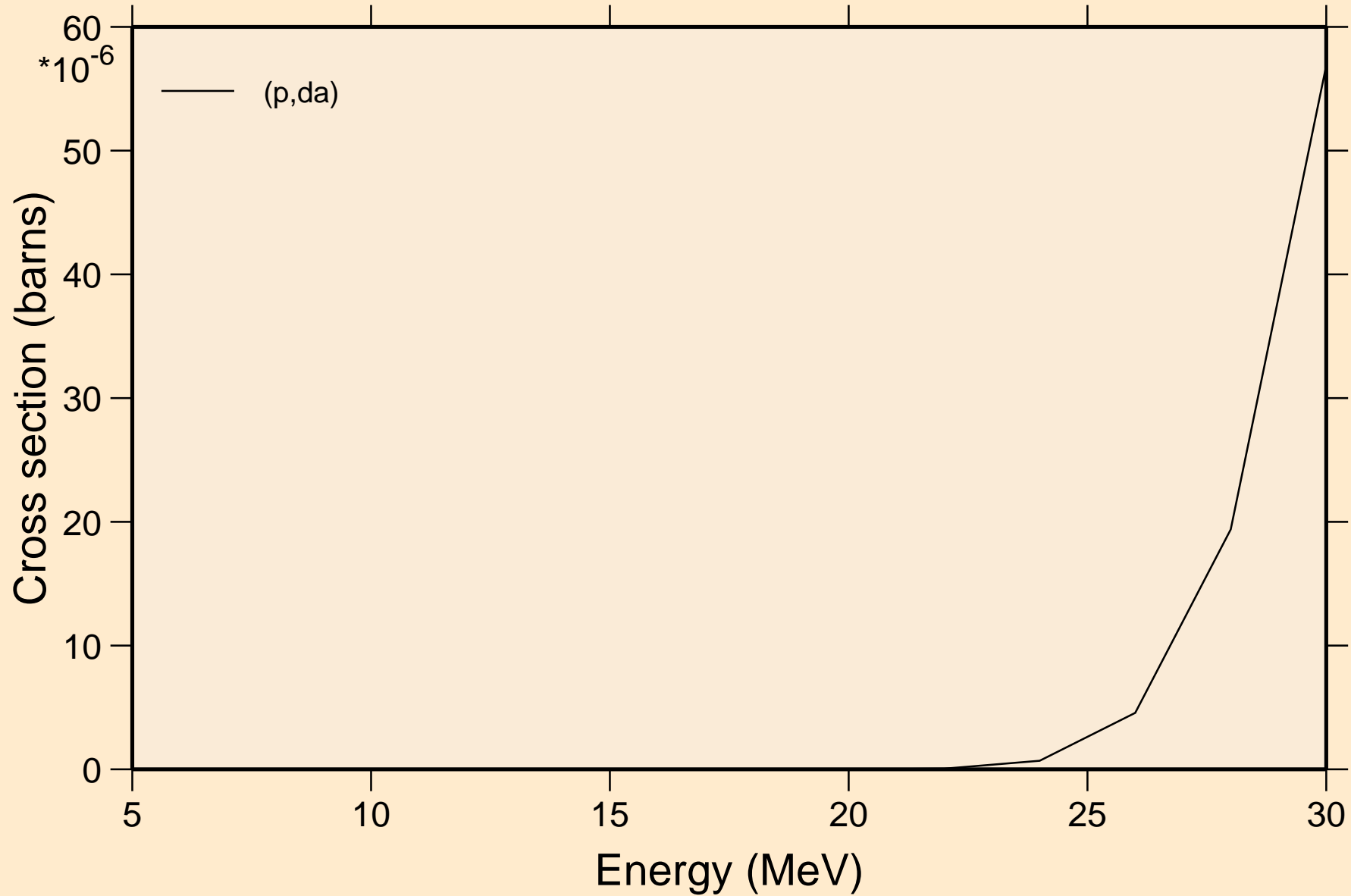


# I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

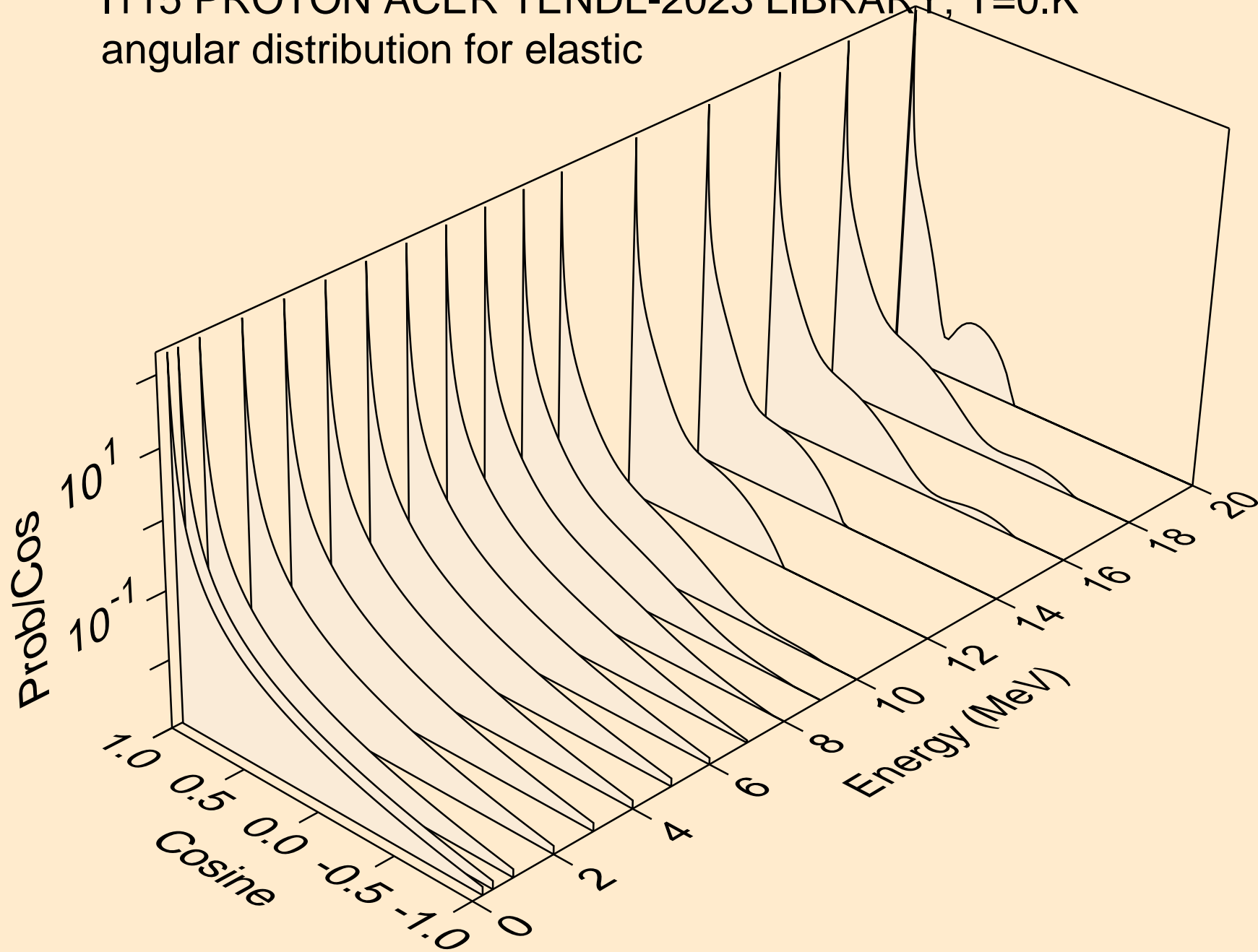
## Threshold reactions



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

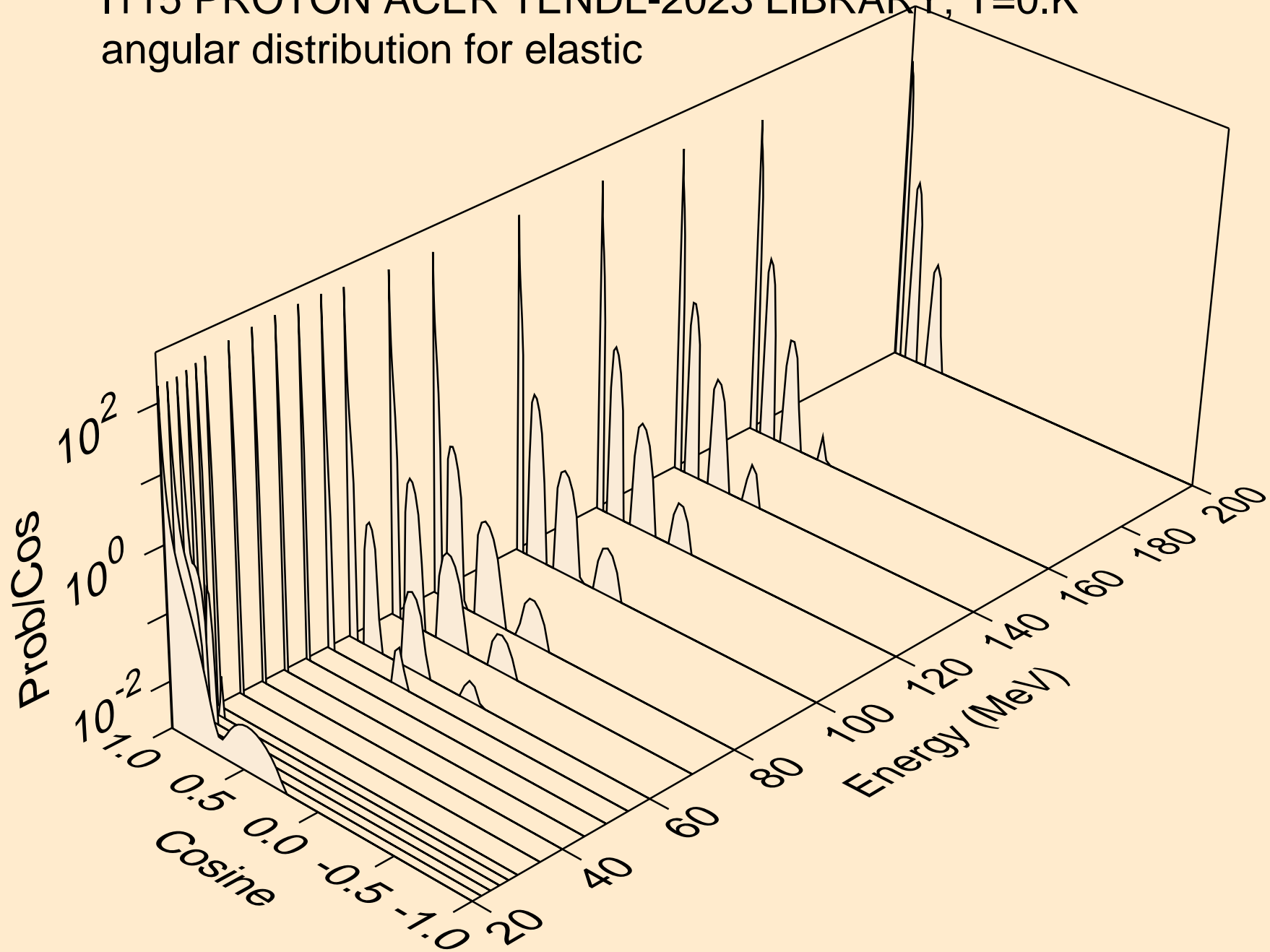


I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

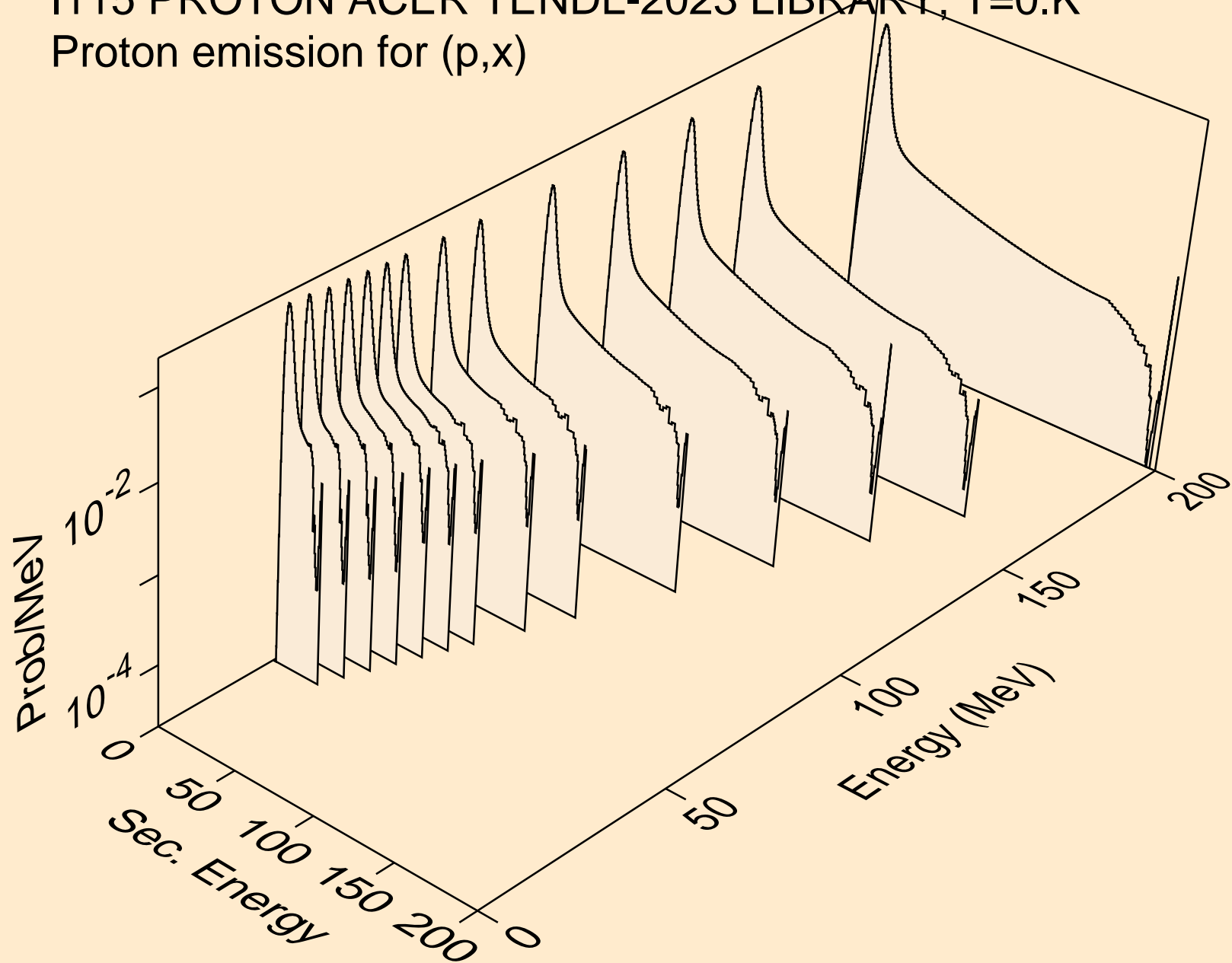




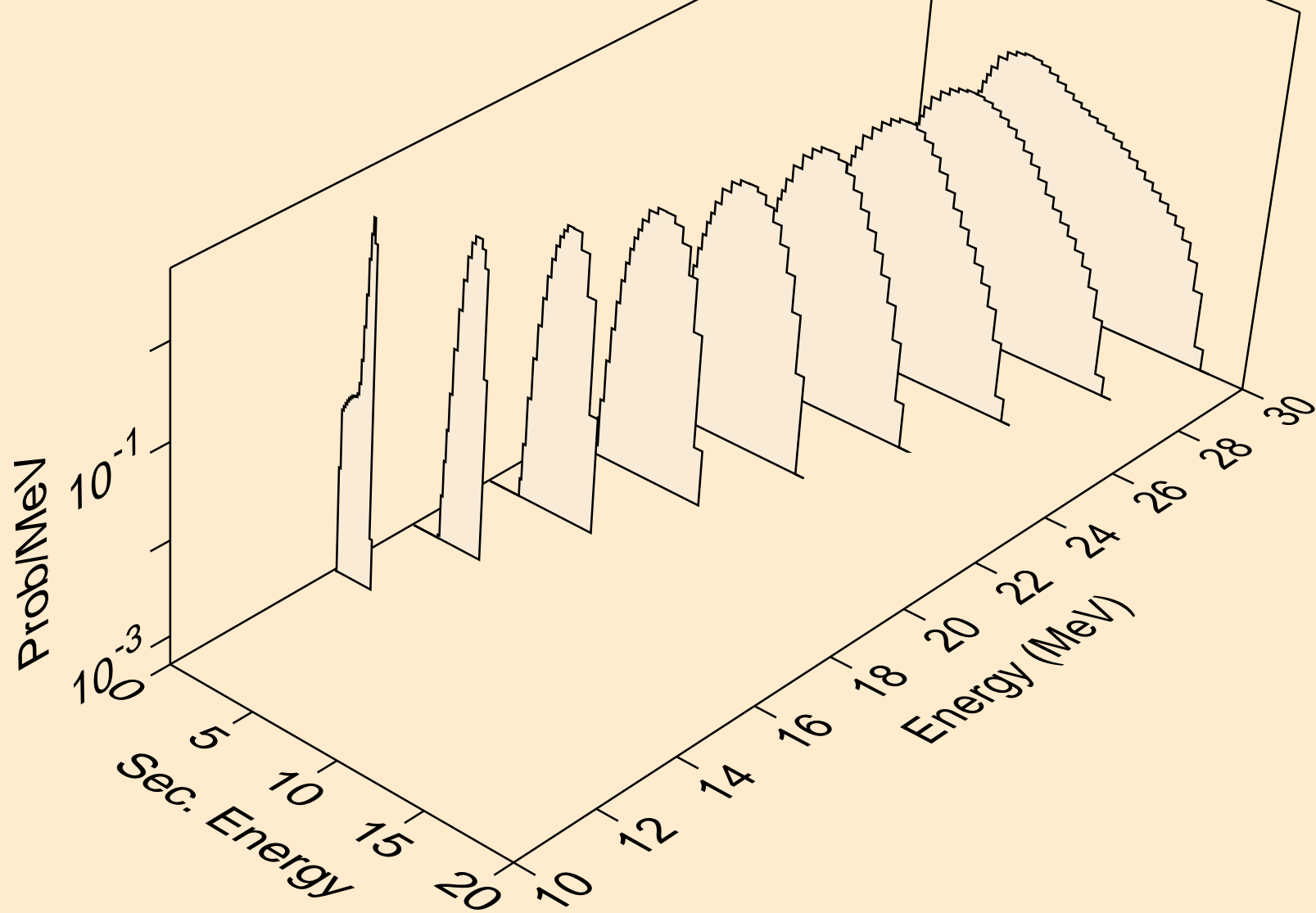
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



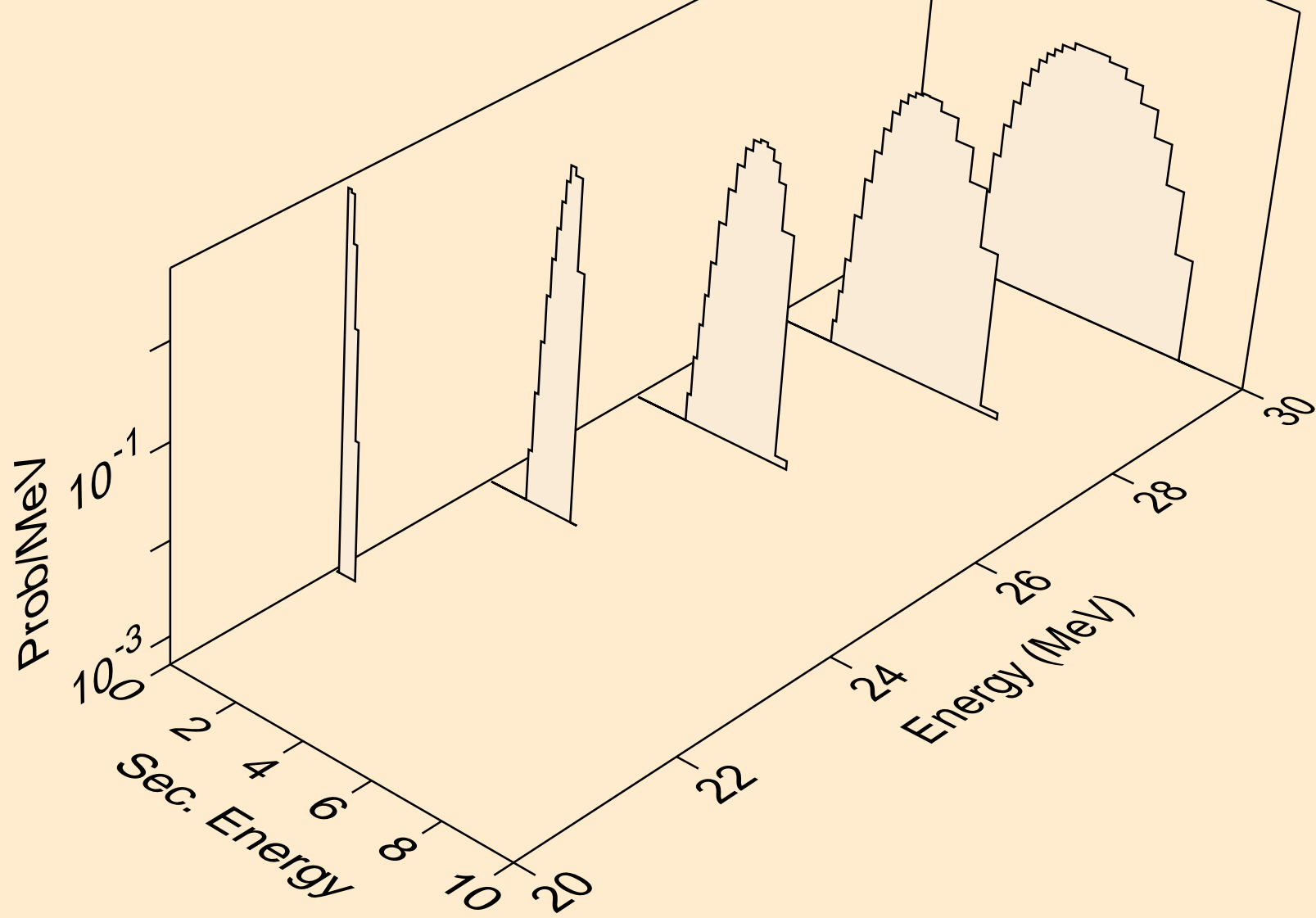
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Proton emission for (p,x)



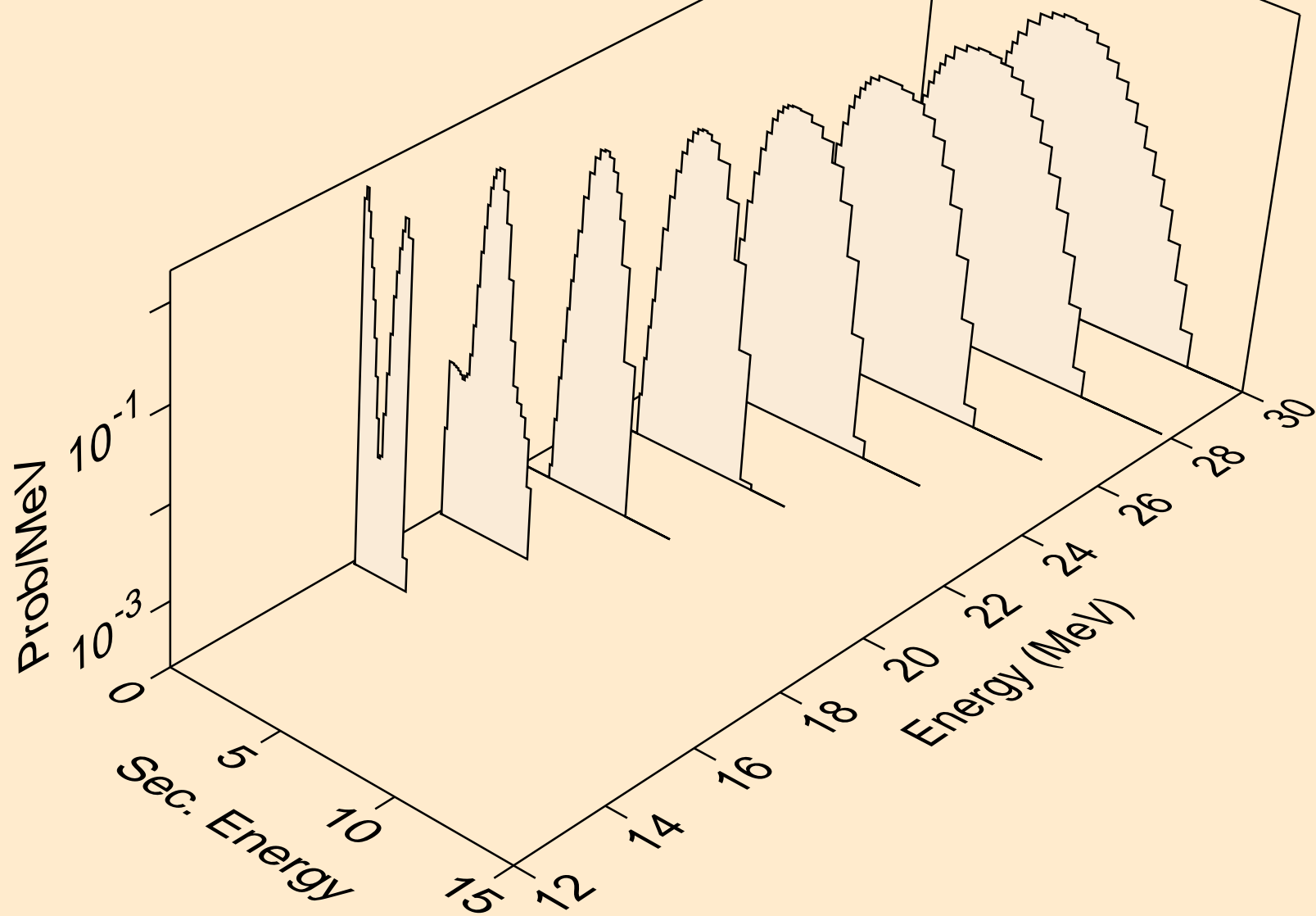
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Proton emission for (p,n\*)p



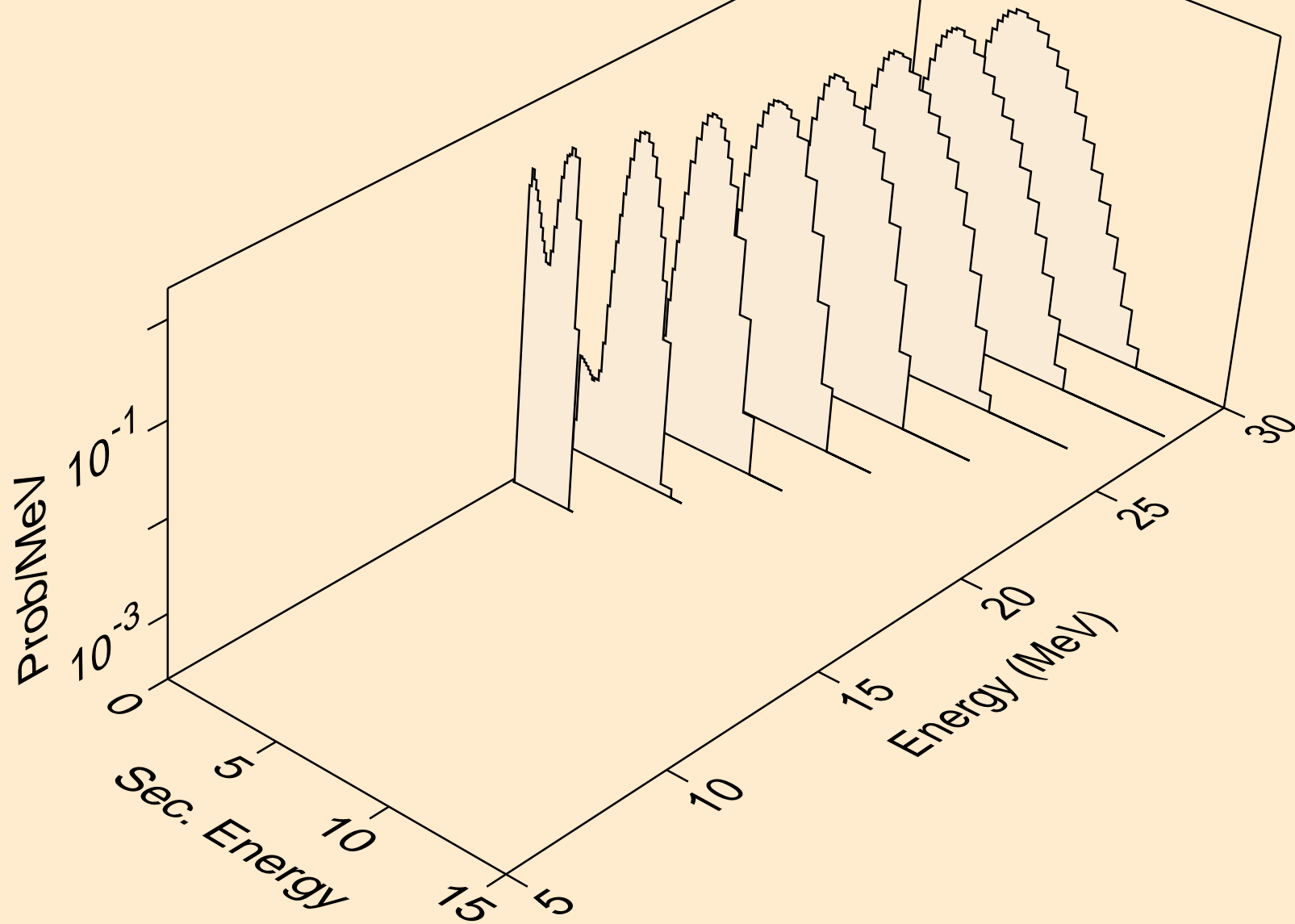
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



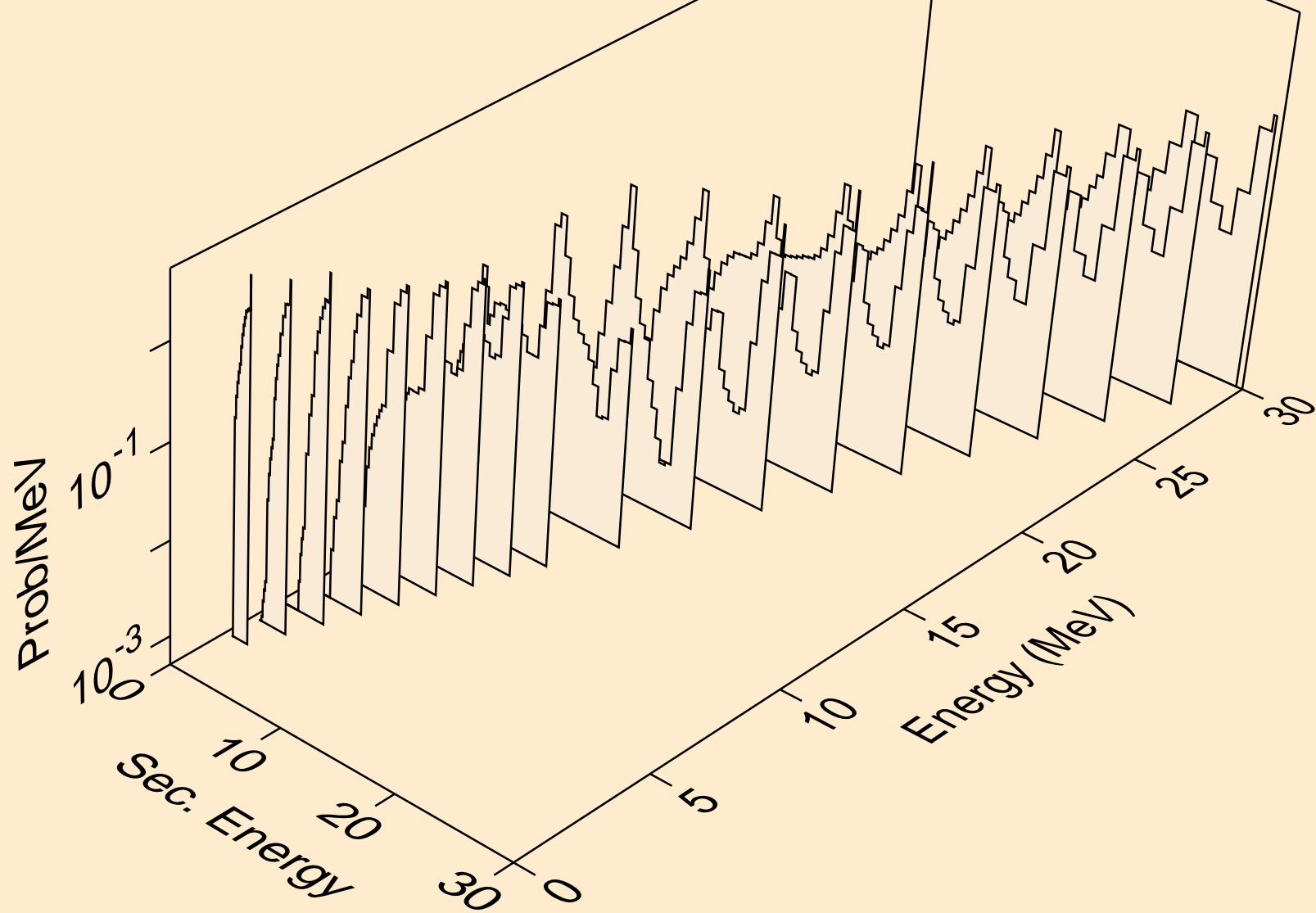
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



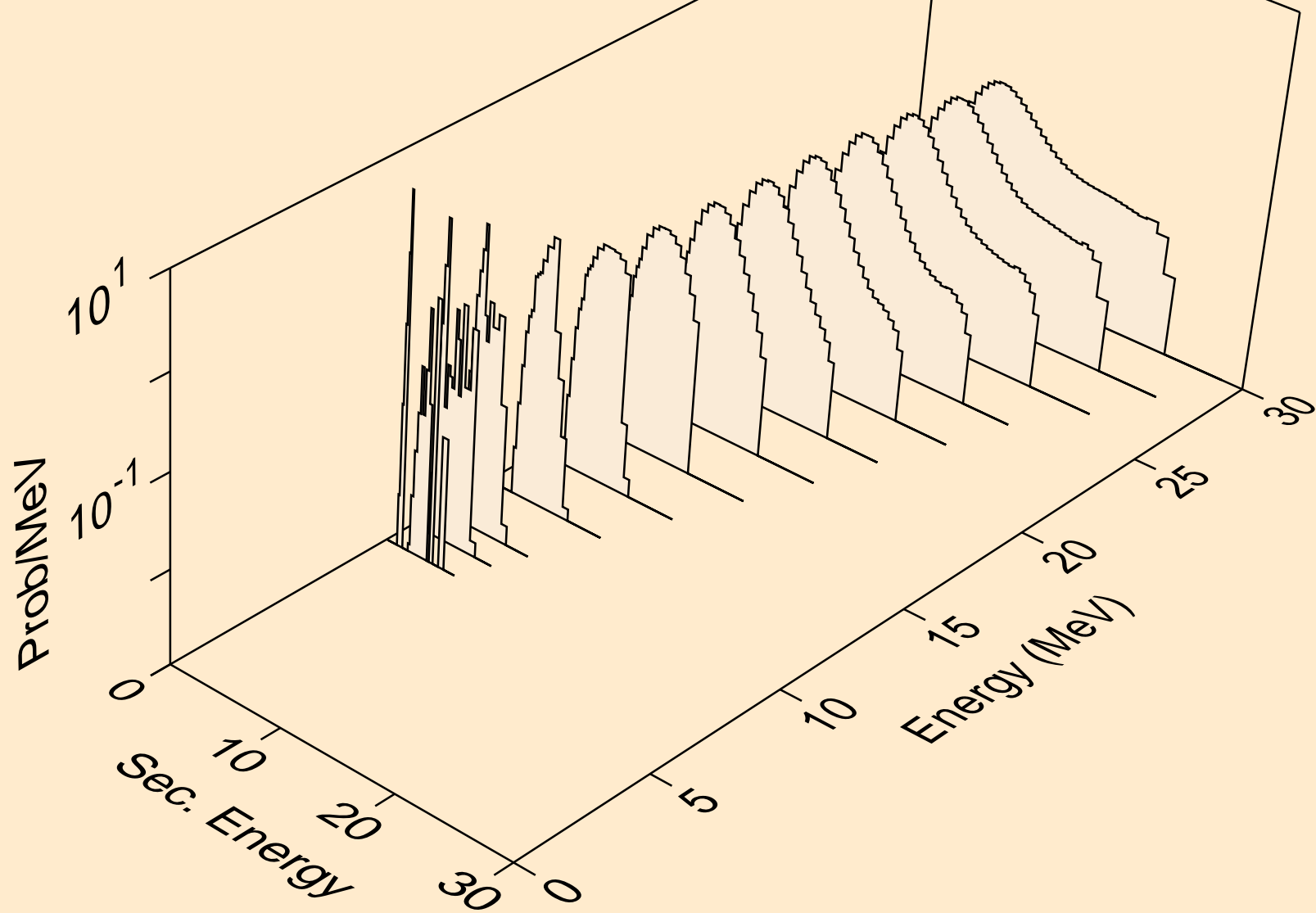
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

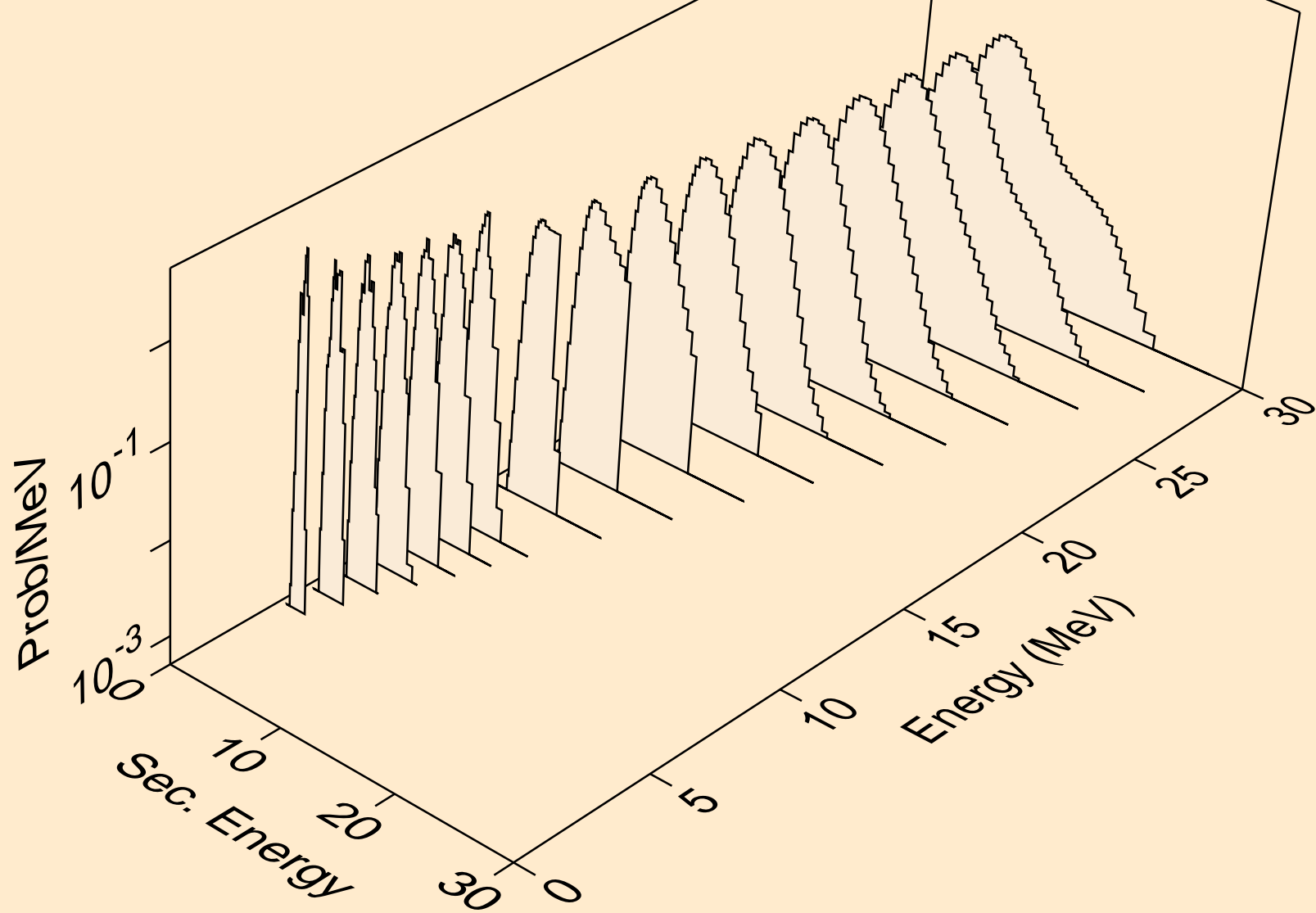


I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

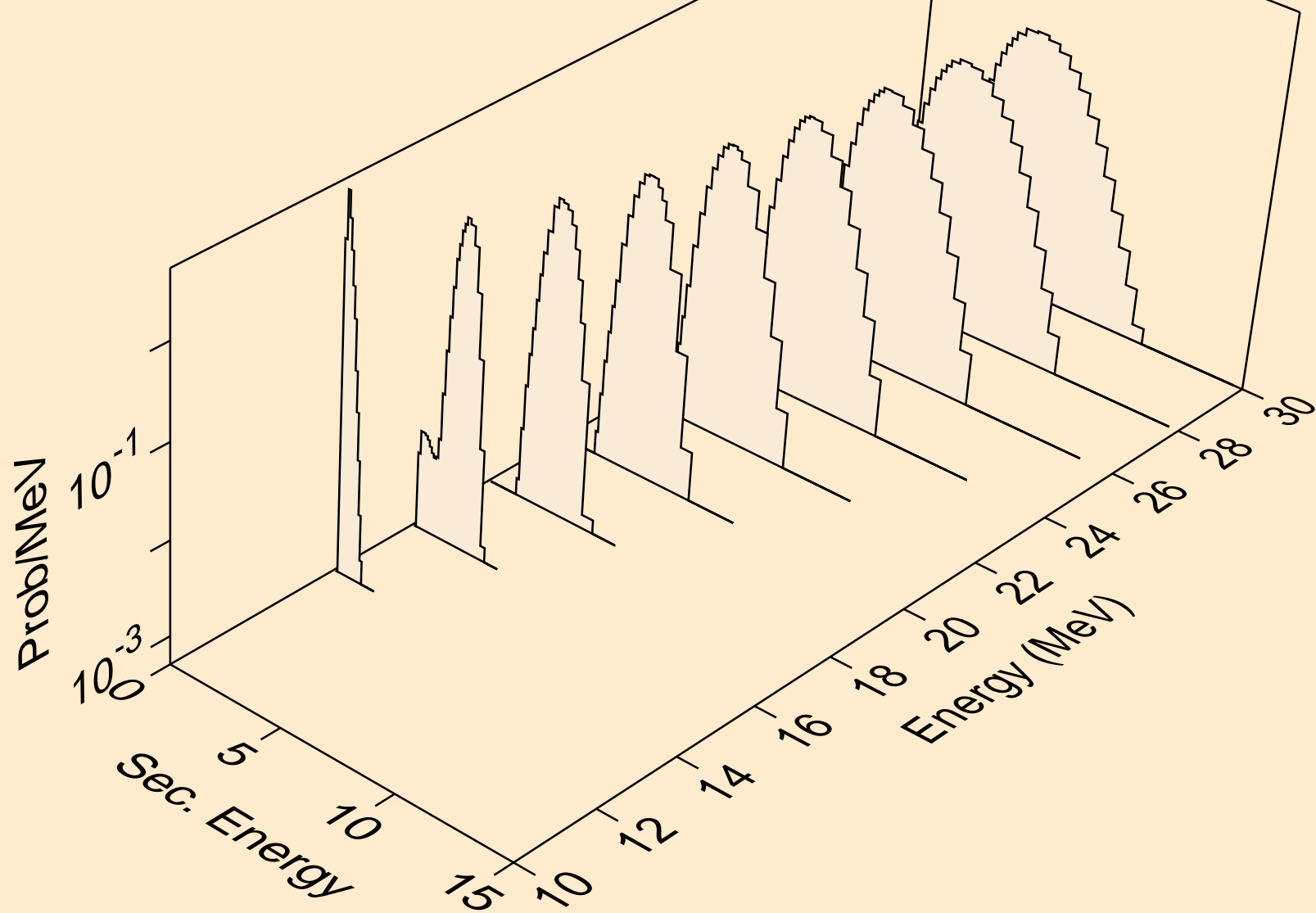




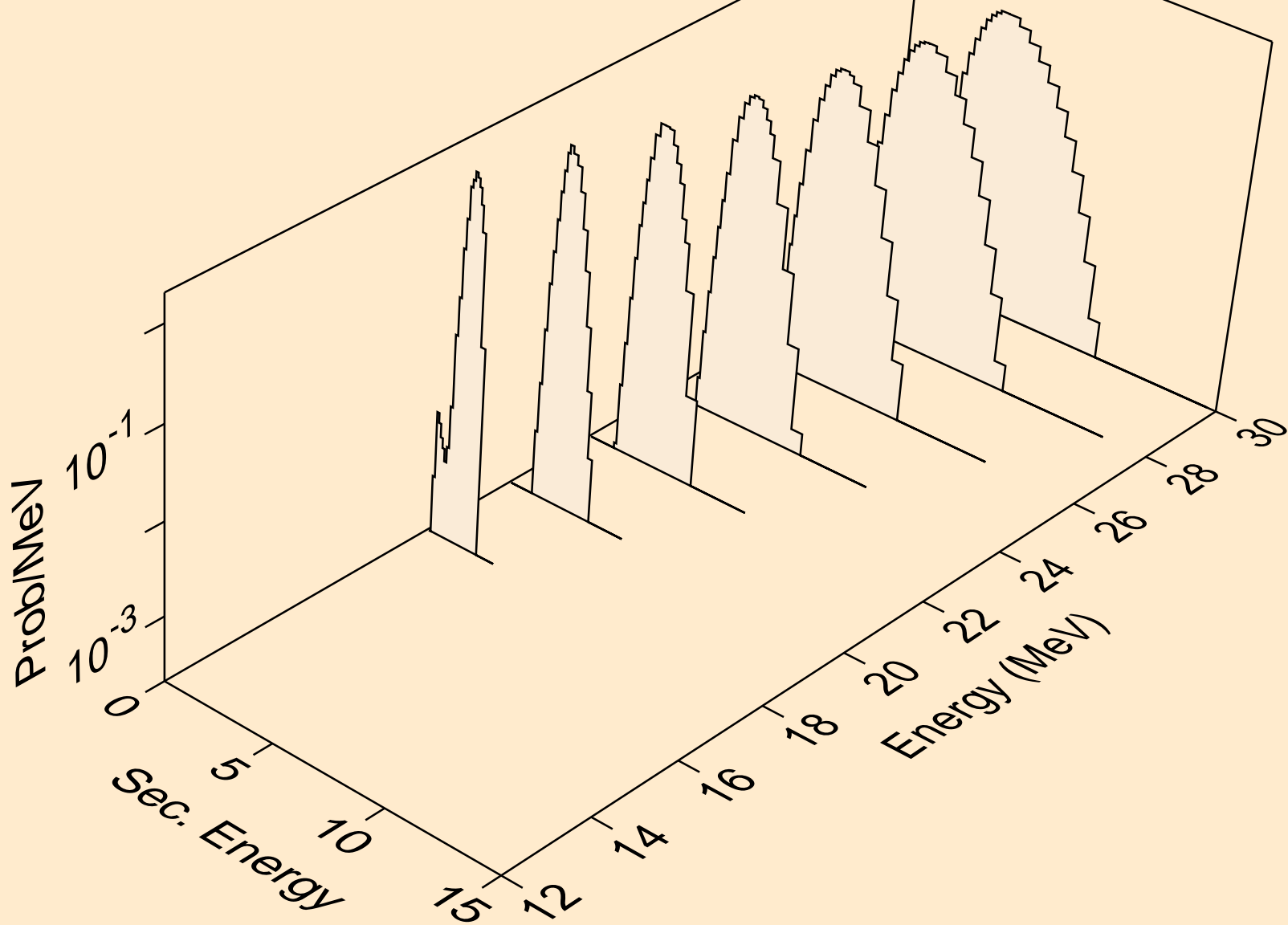
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Proton emission for (p,pa)



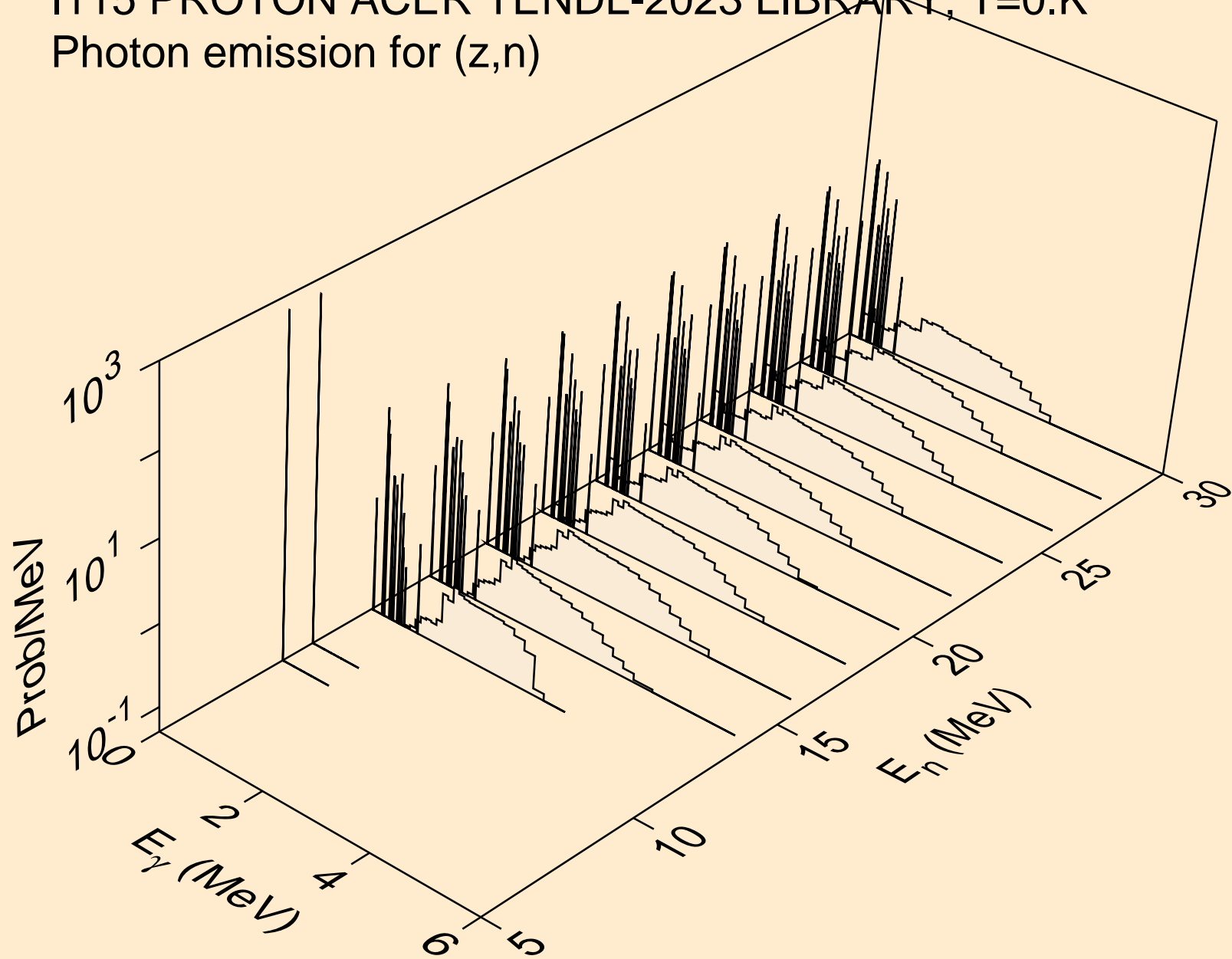
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Proton emission for (p,pd)



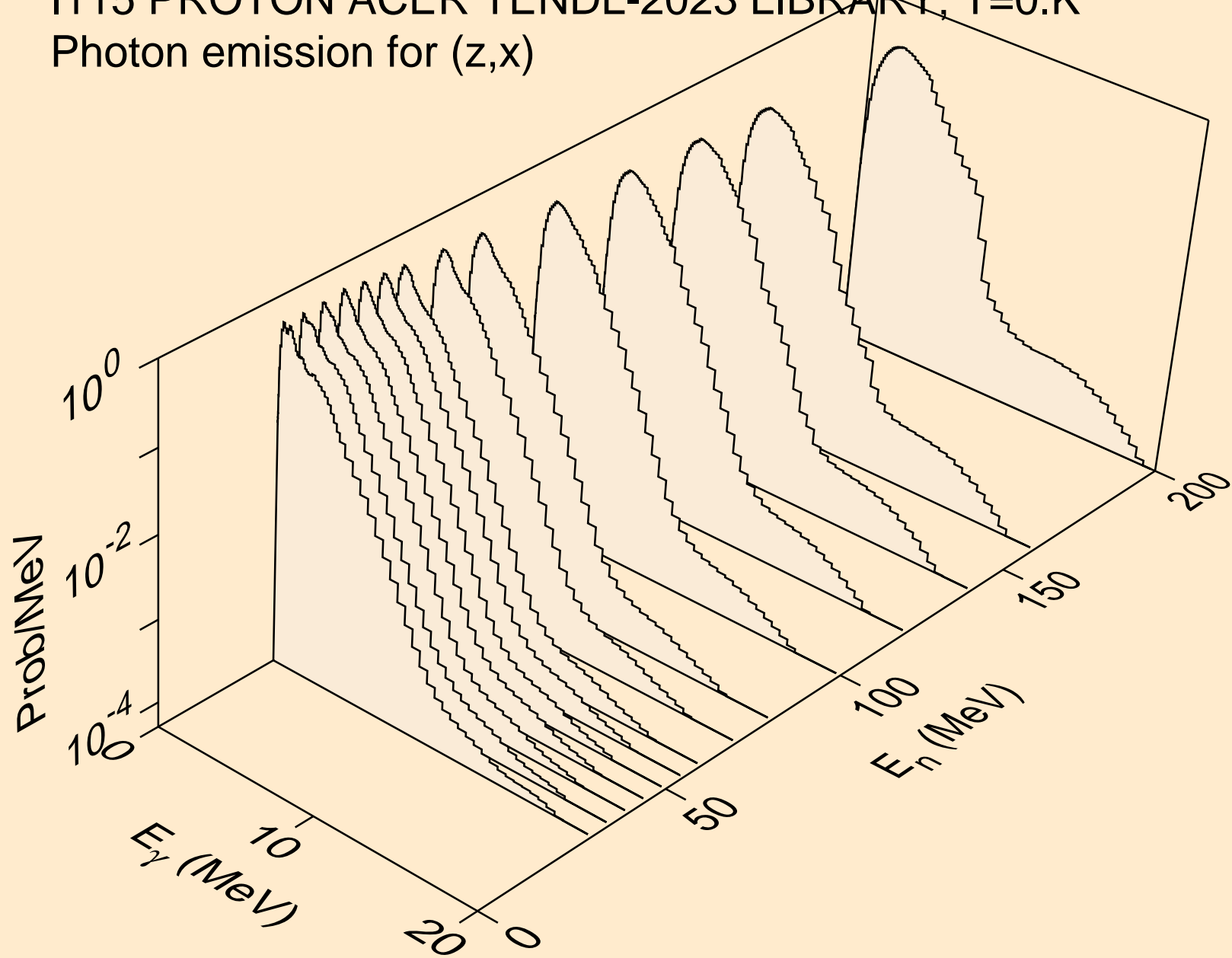
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Proton emission for (p,pt)



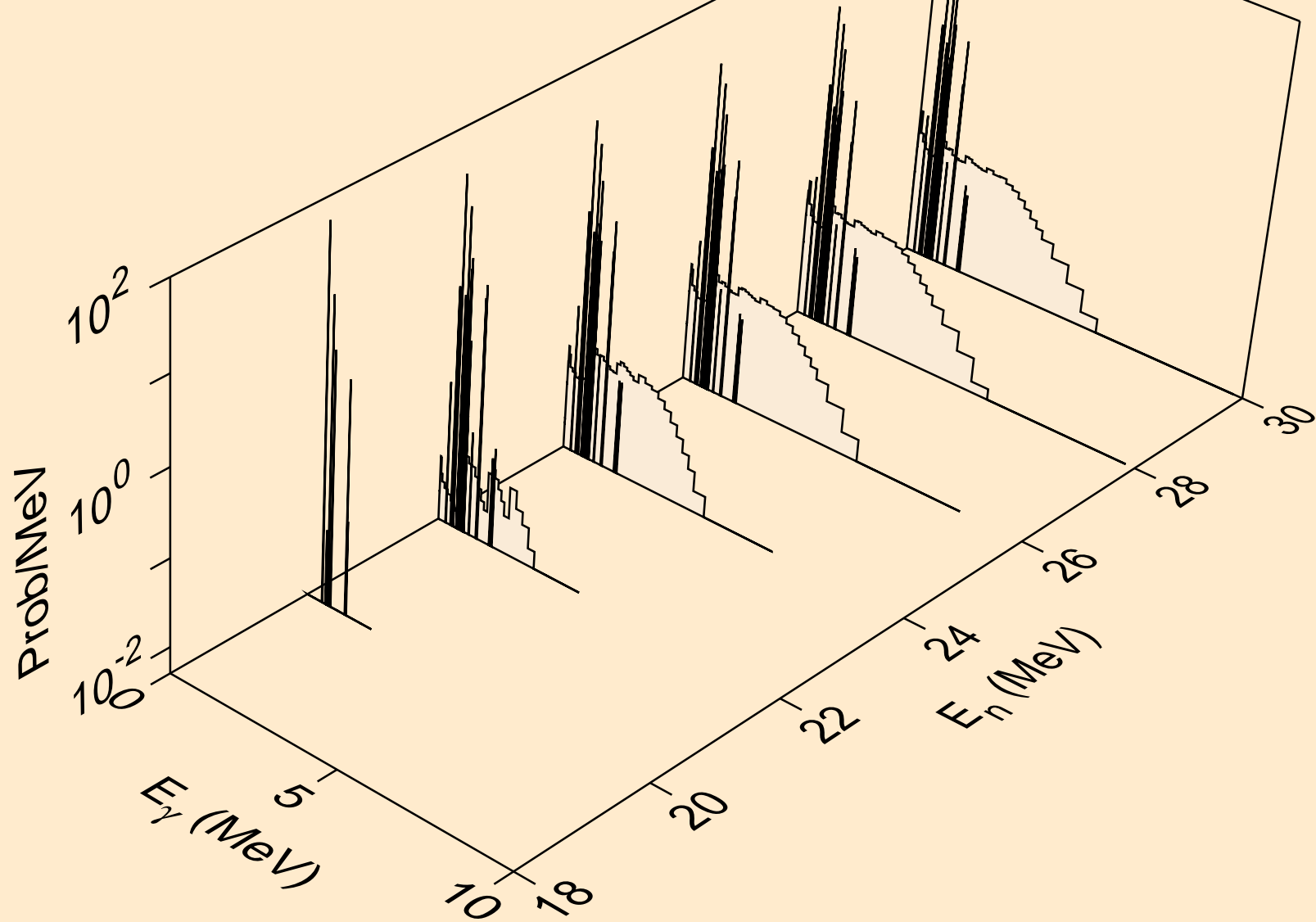
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Photon emission for (z,n)



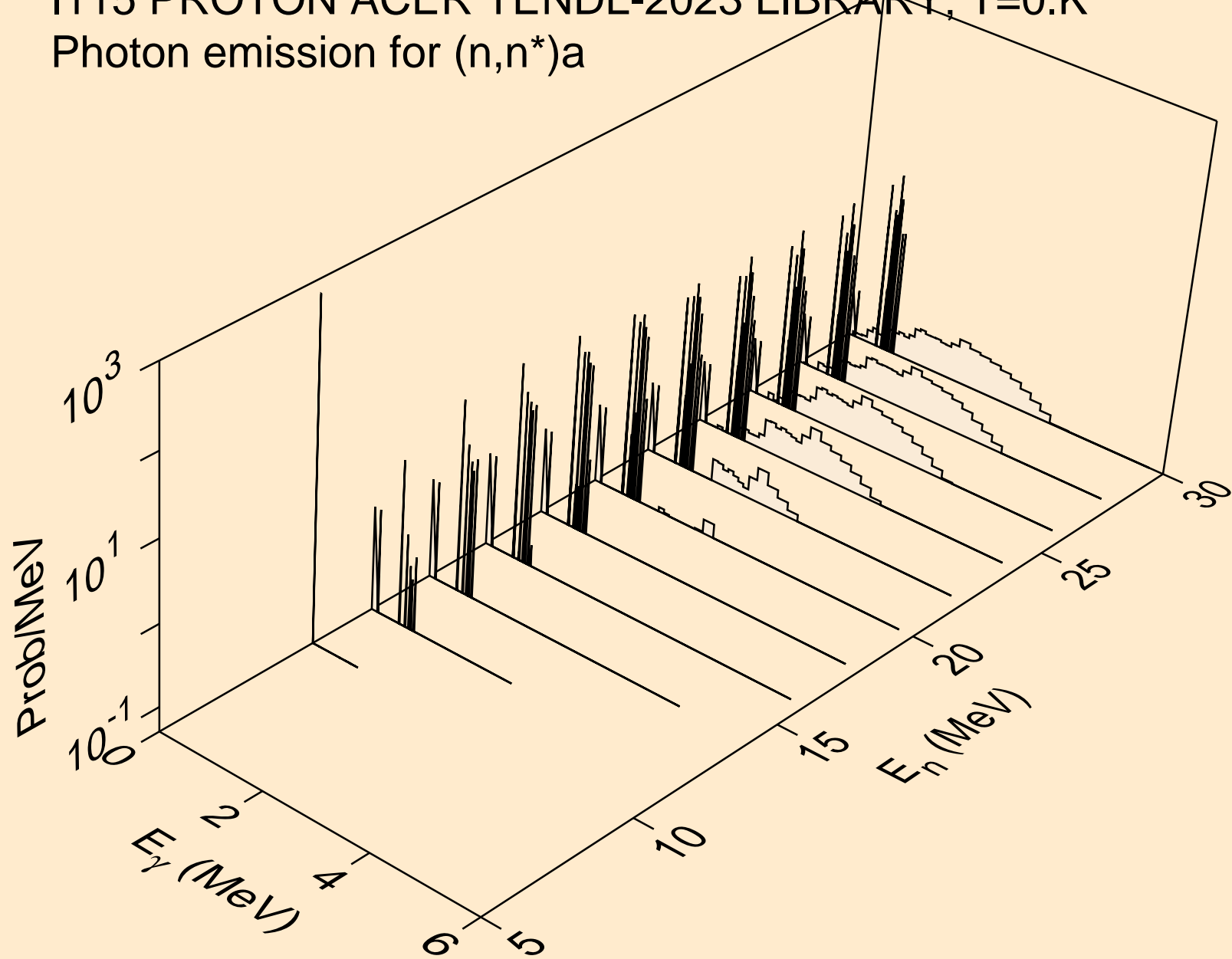
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Photon emission for (z,x)



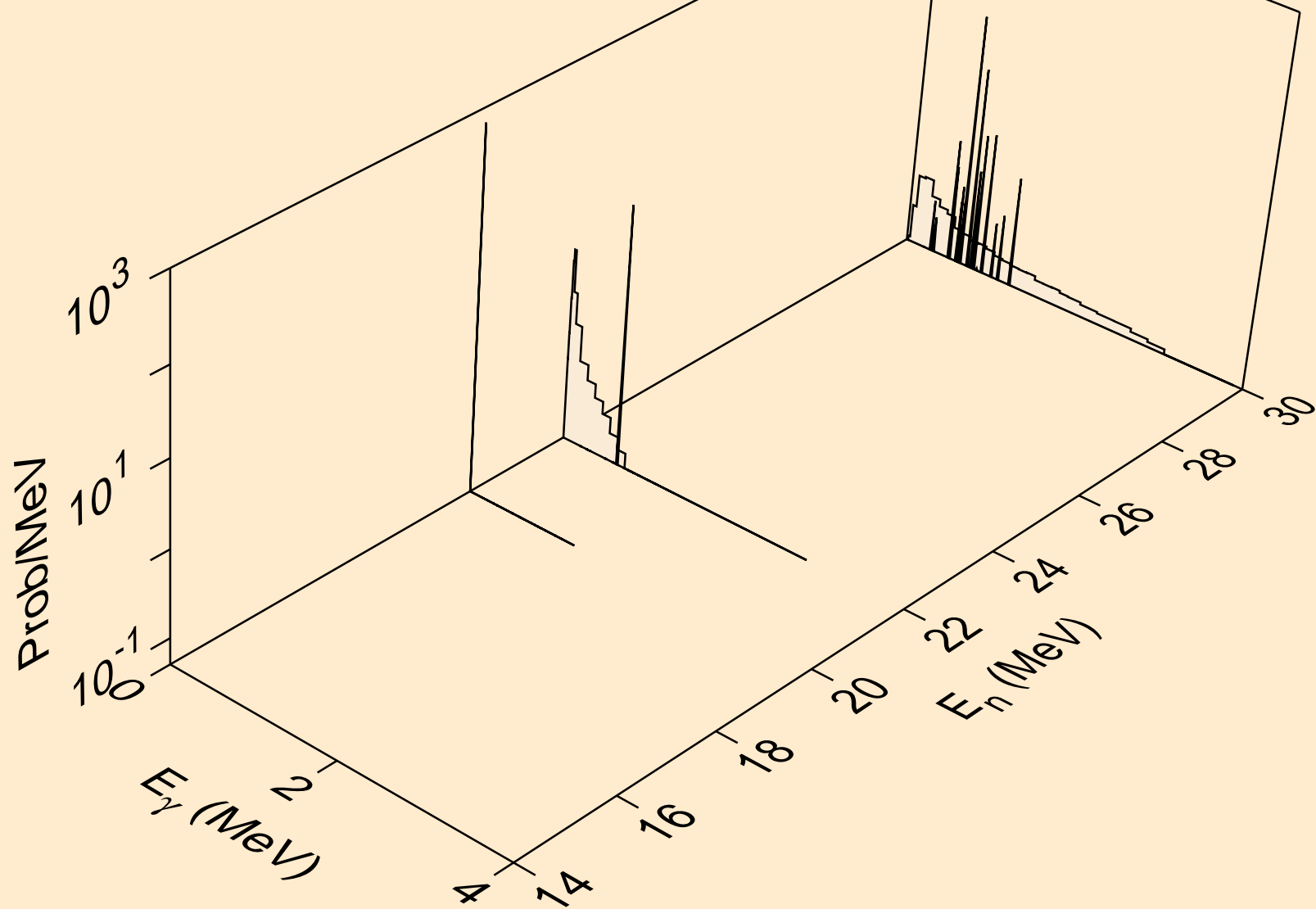
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

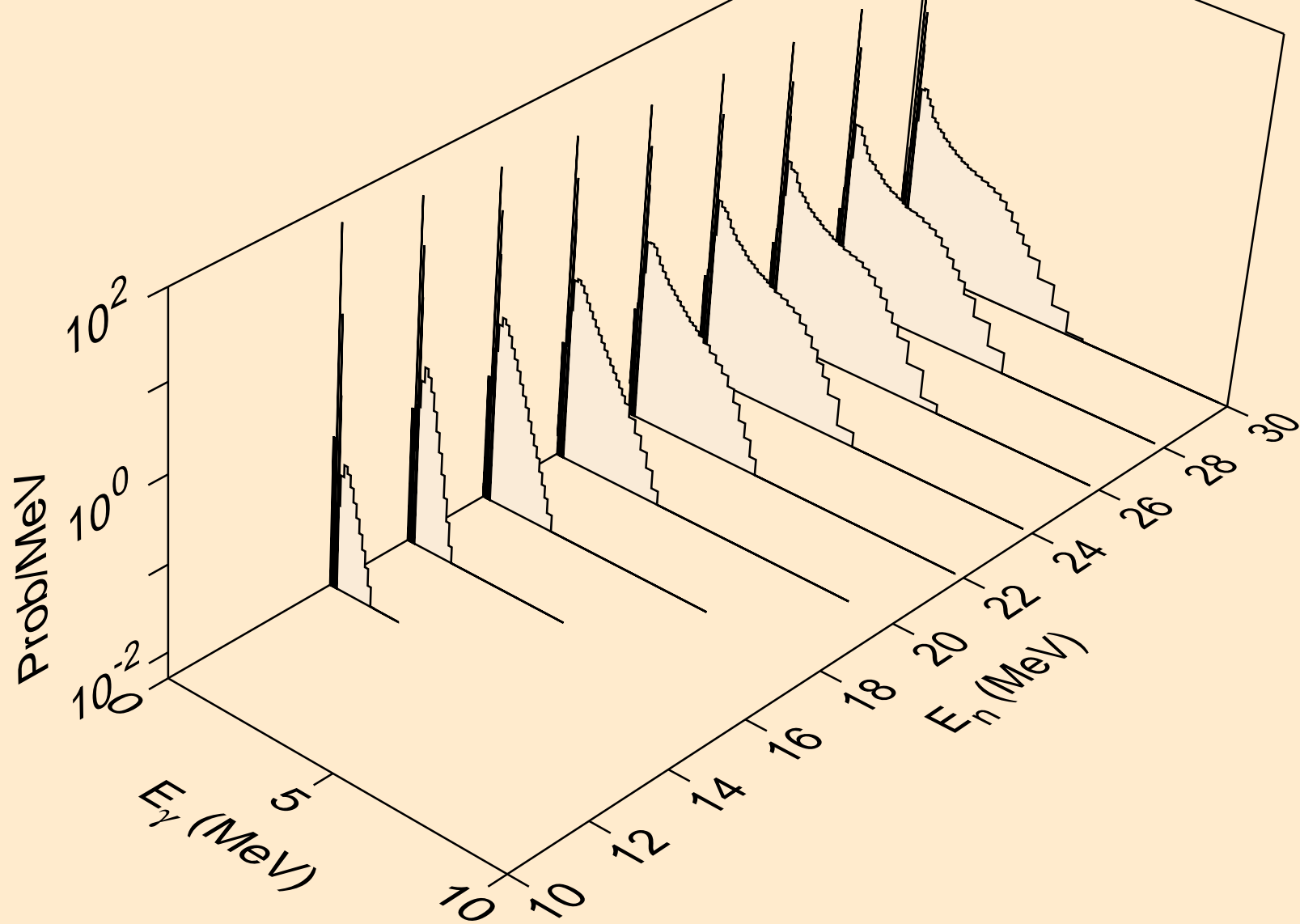


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Photon emission for (n,2n)a

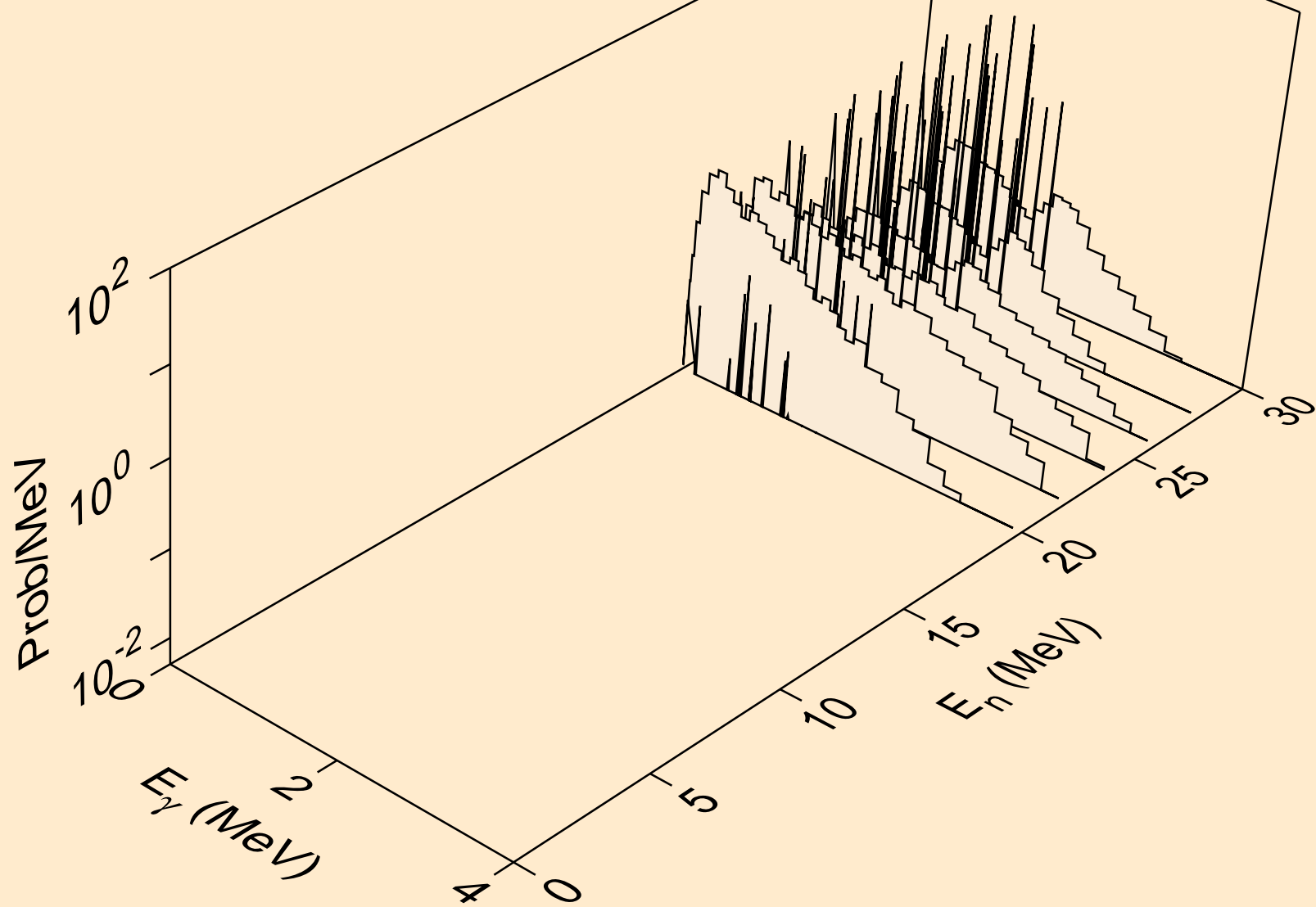




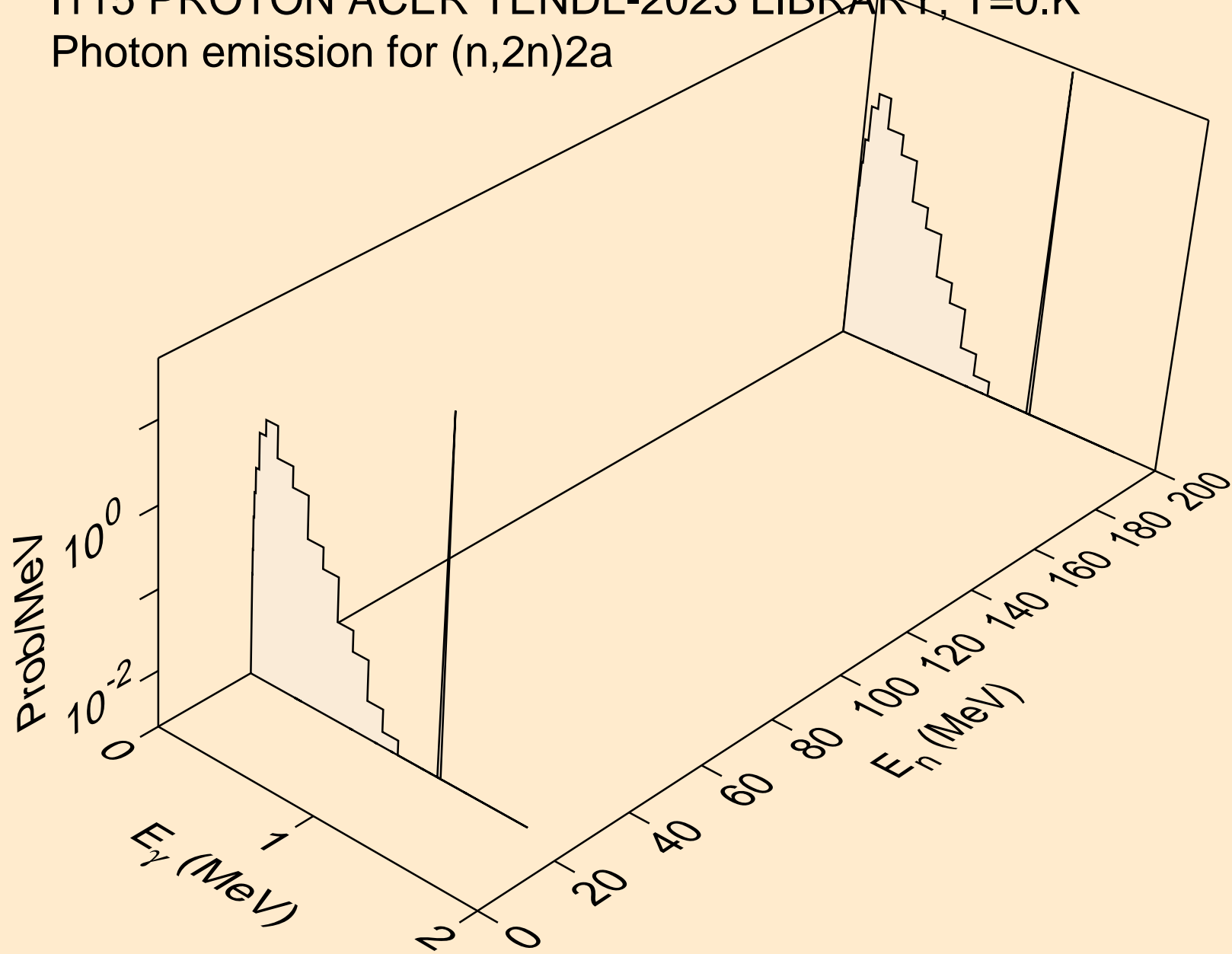
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Photon emission for (n,n\*)p



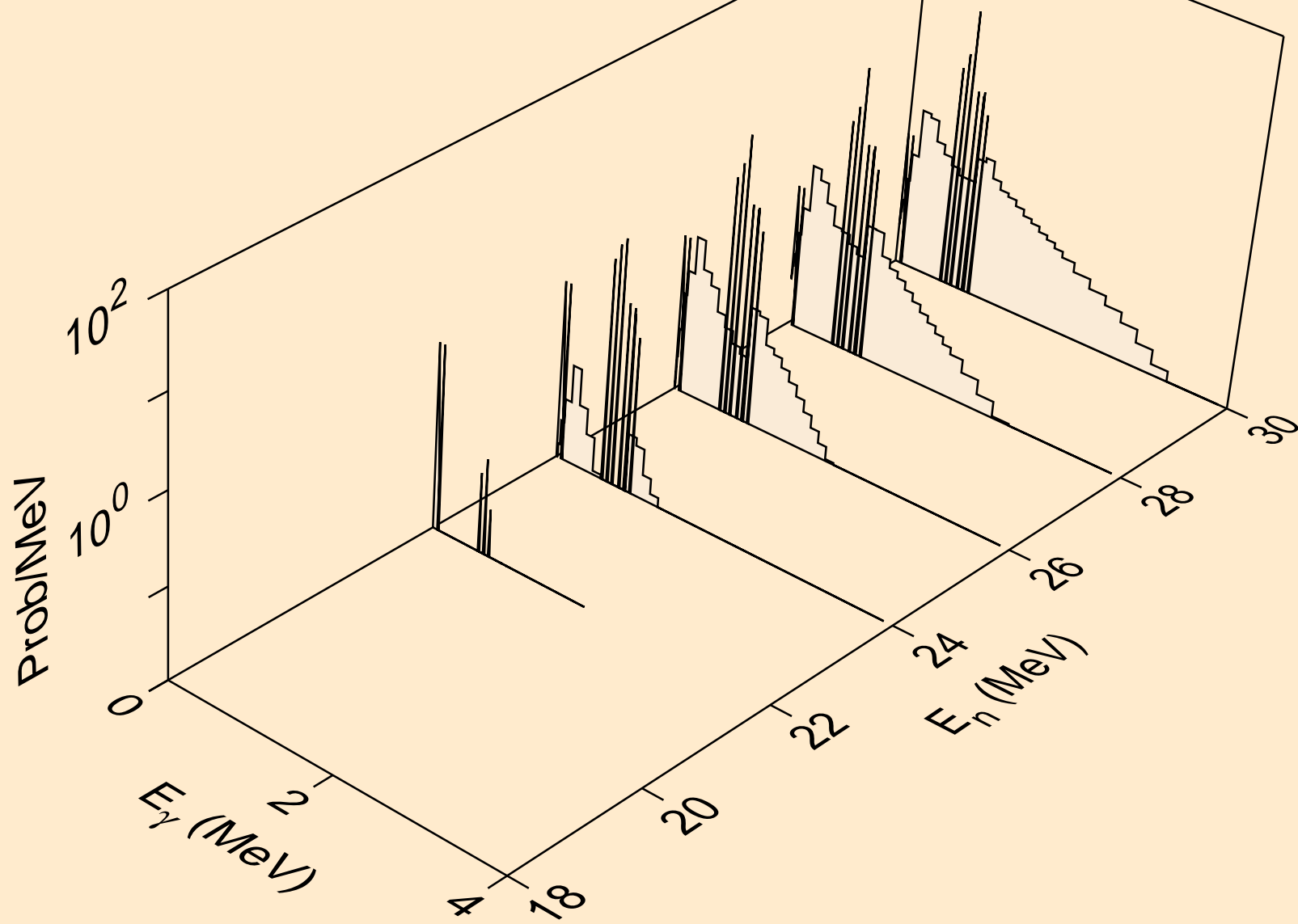
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Photon emission for (n,n\*)2a



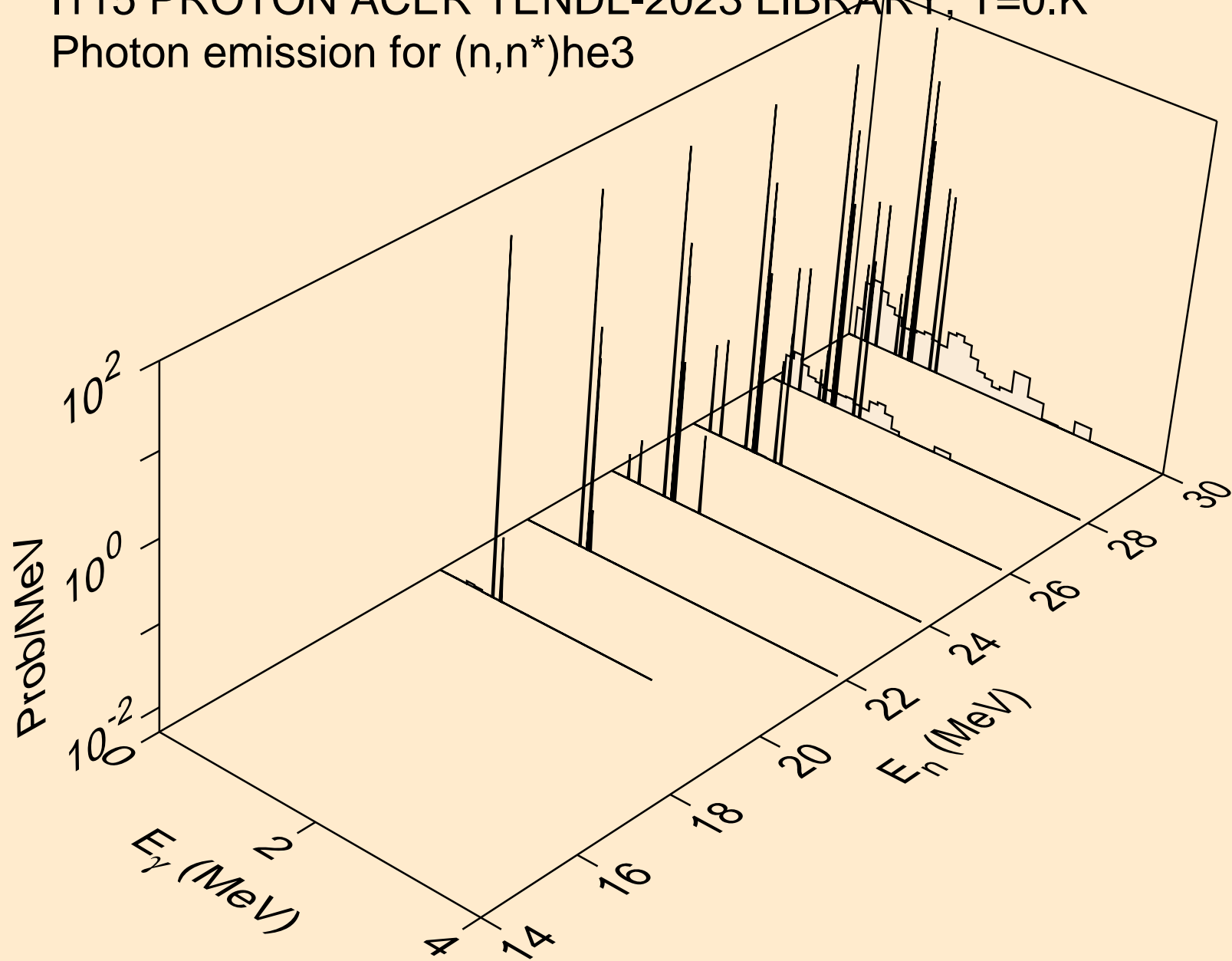
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Photon emission for (n,2n)2a



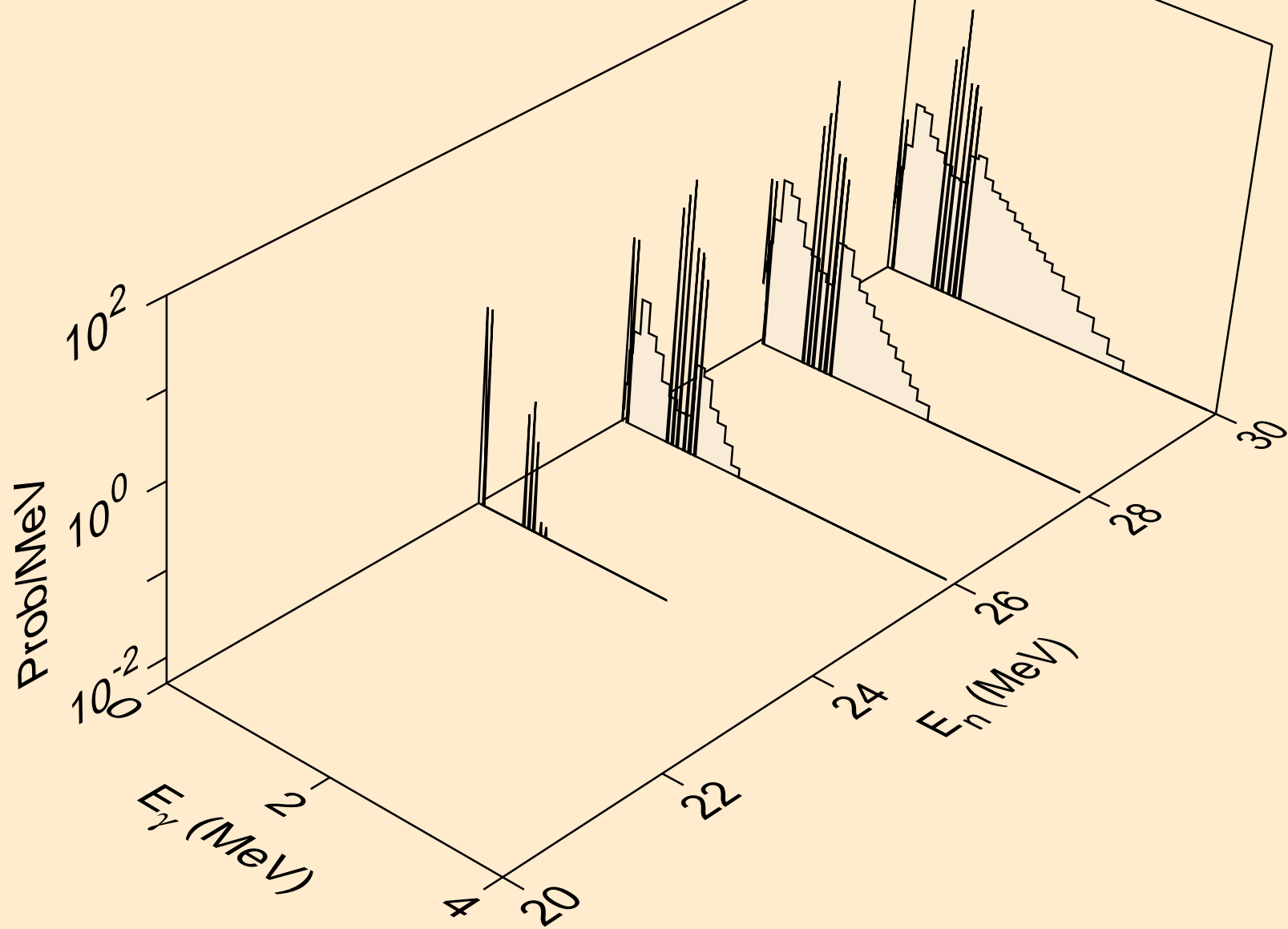
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



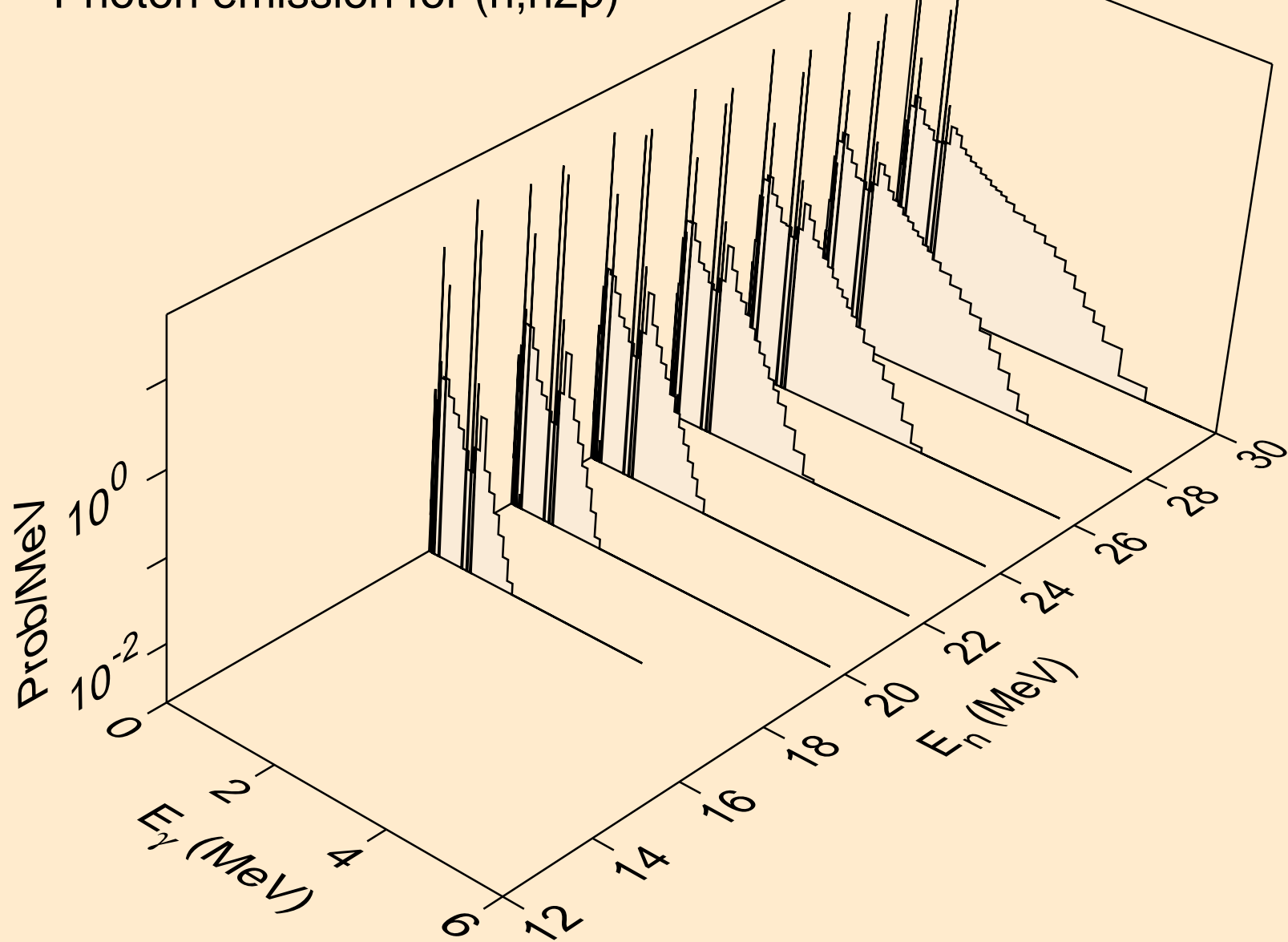
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Photon emission for (n,n\*)he3



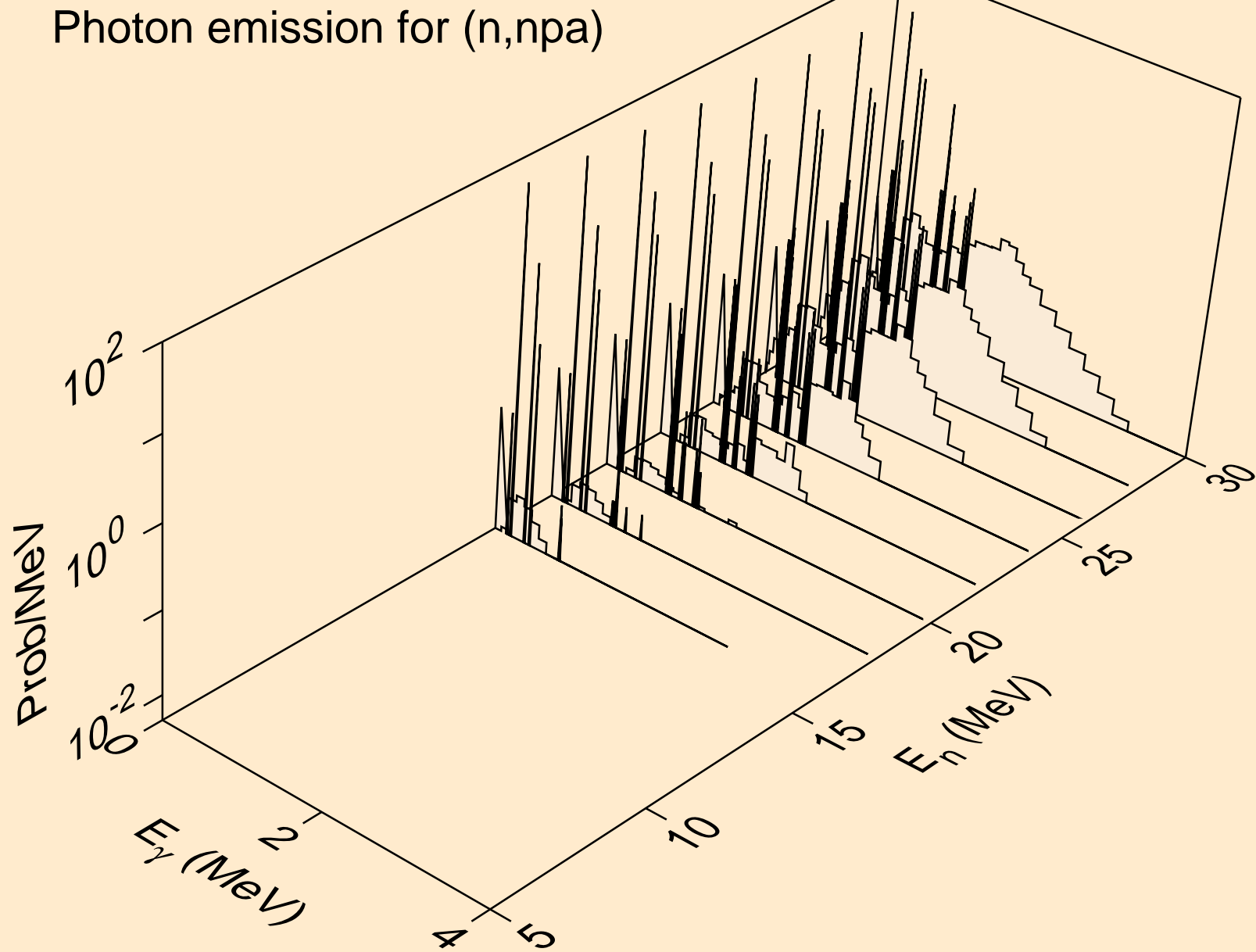
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

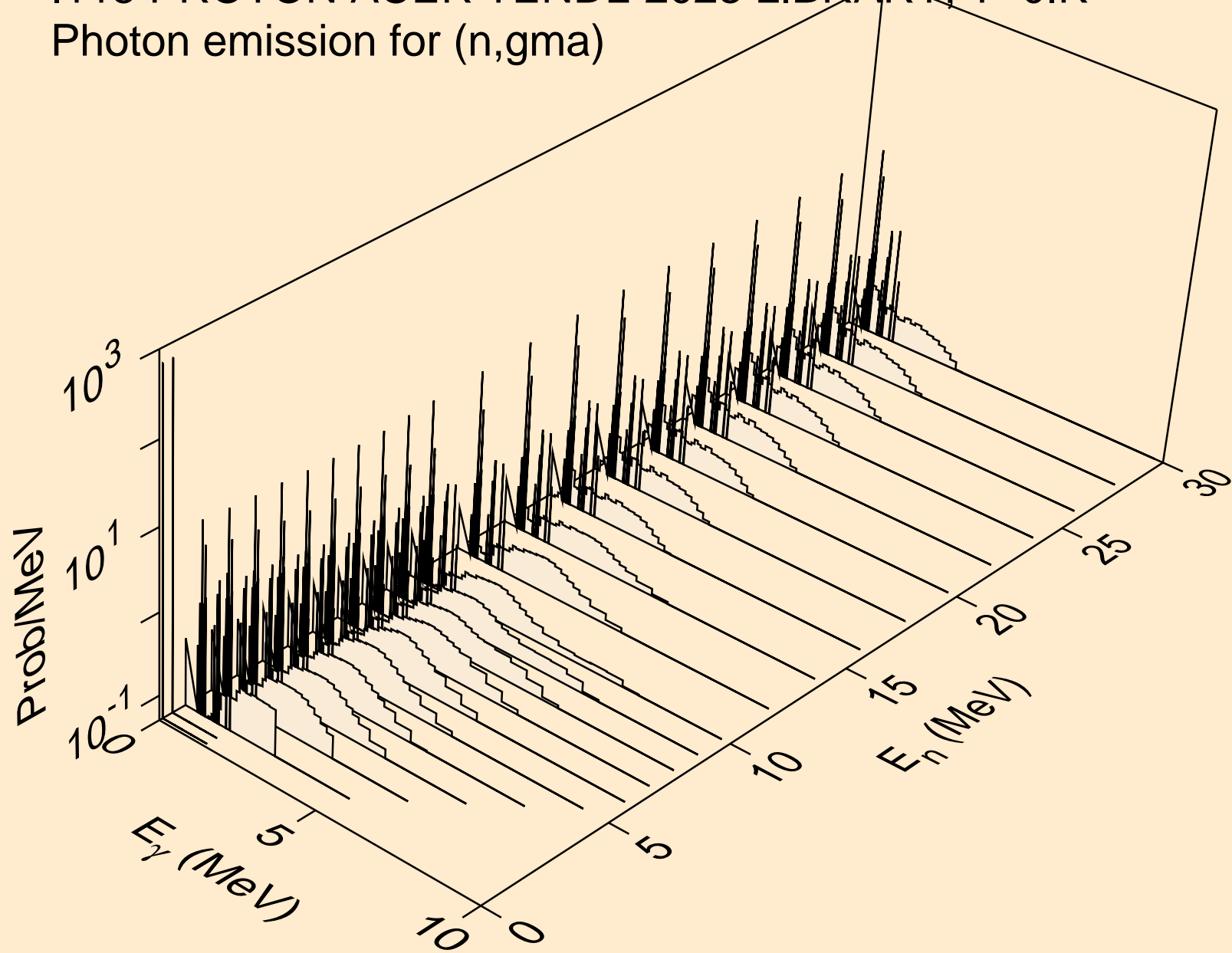


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Photon emission for (n,npa)

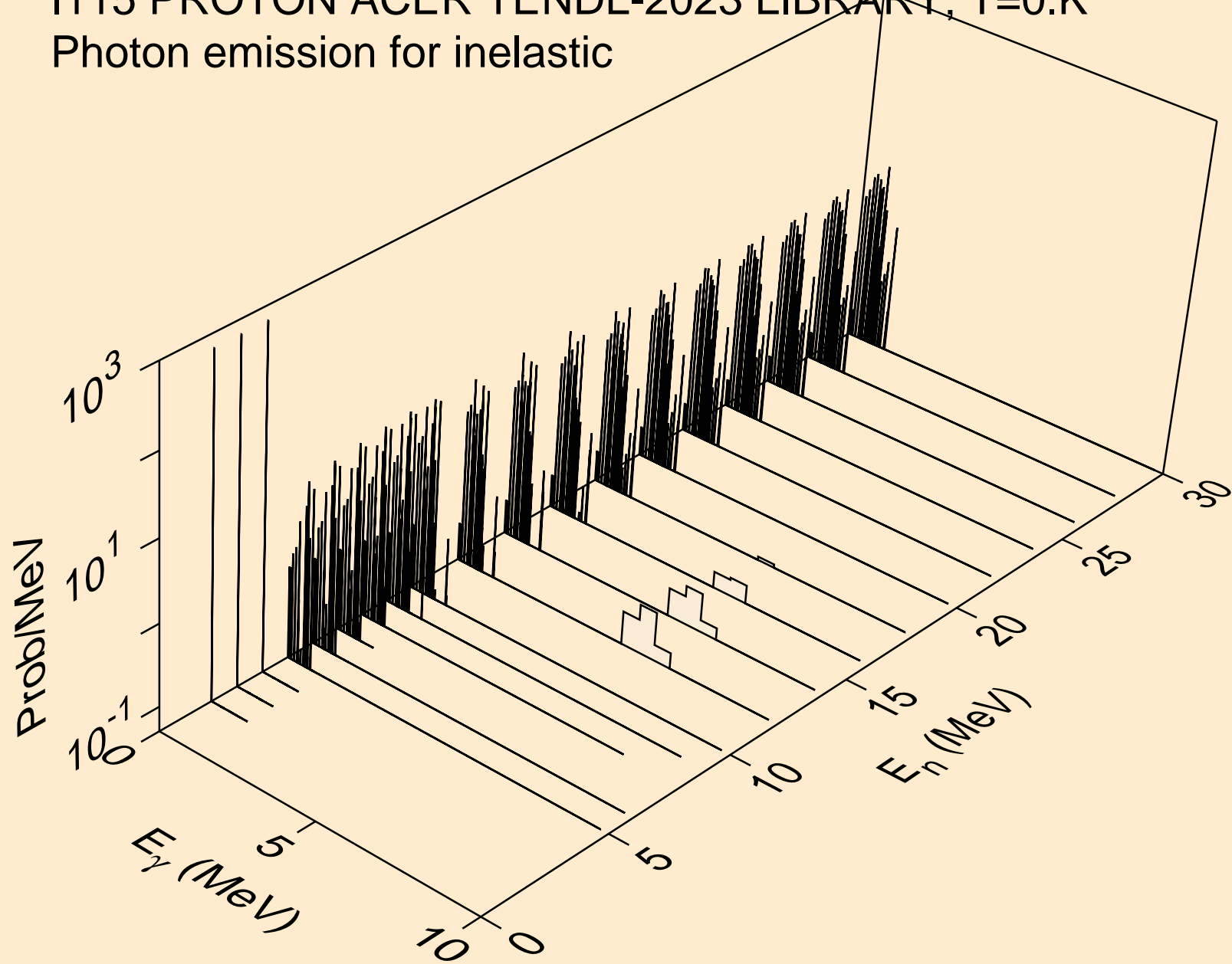




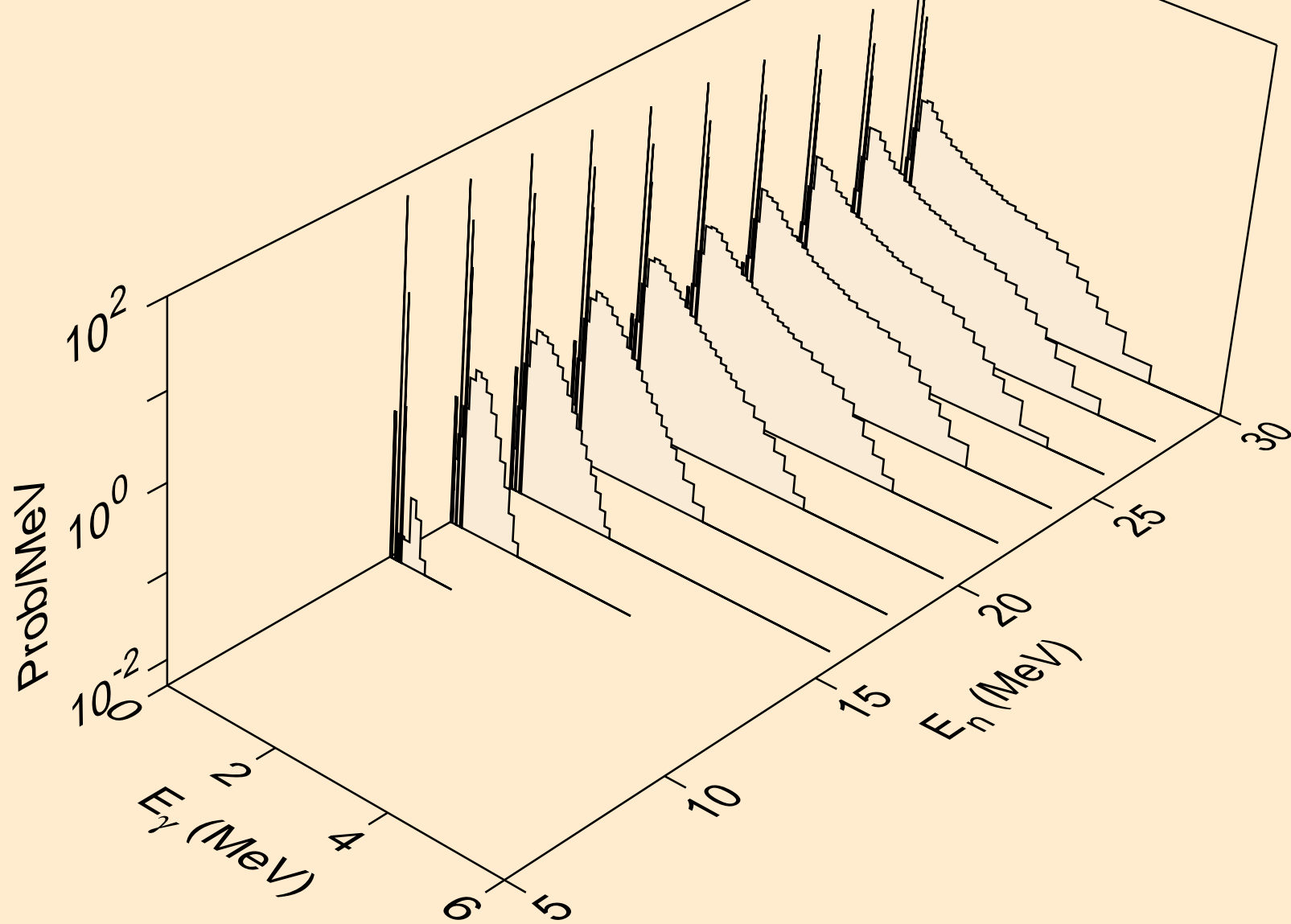
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Photon emission for (n,gma)



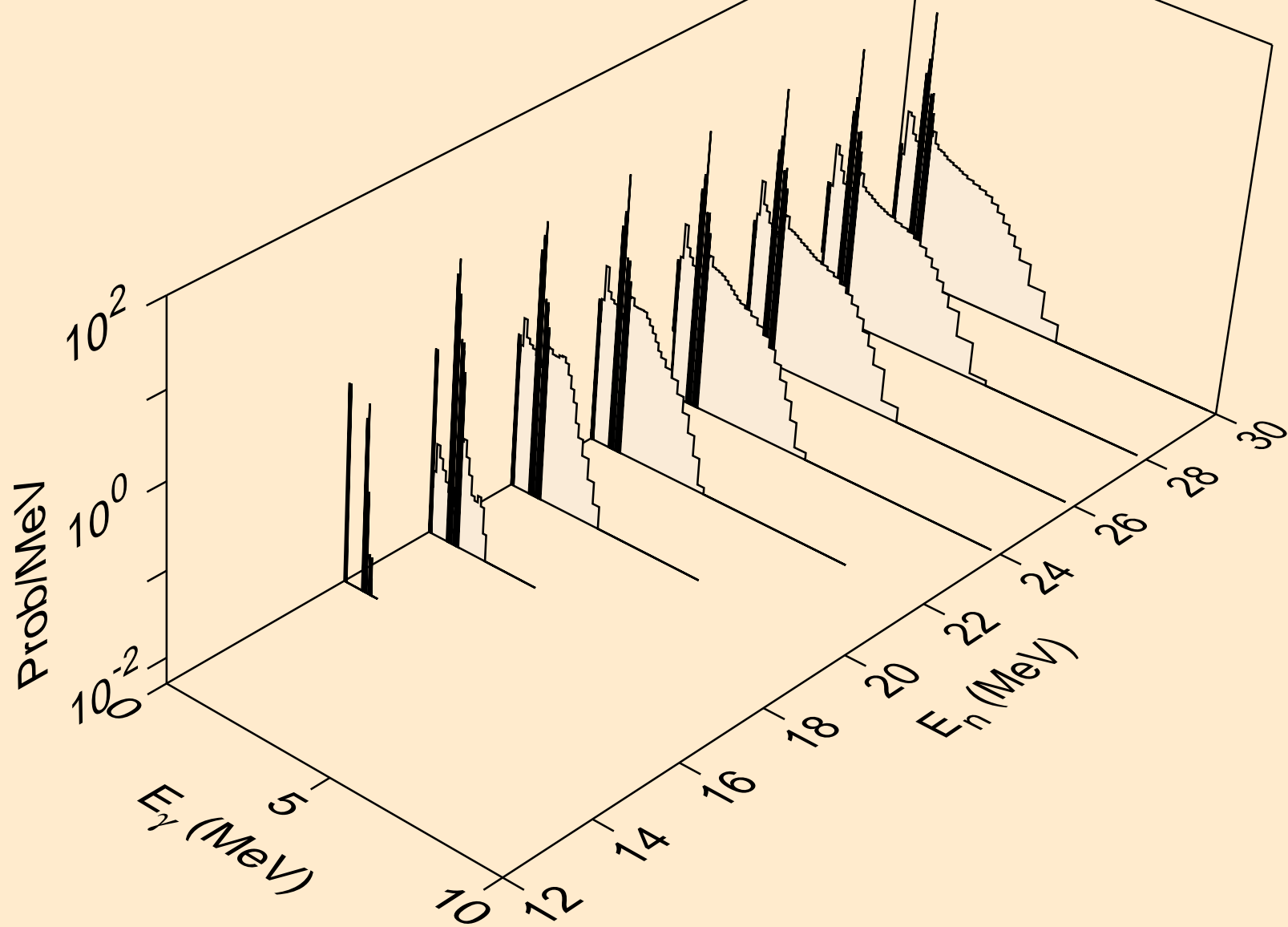
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Photon emission for inelastic



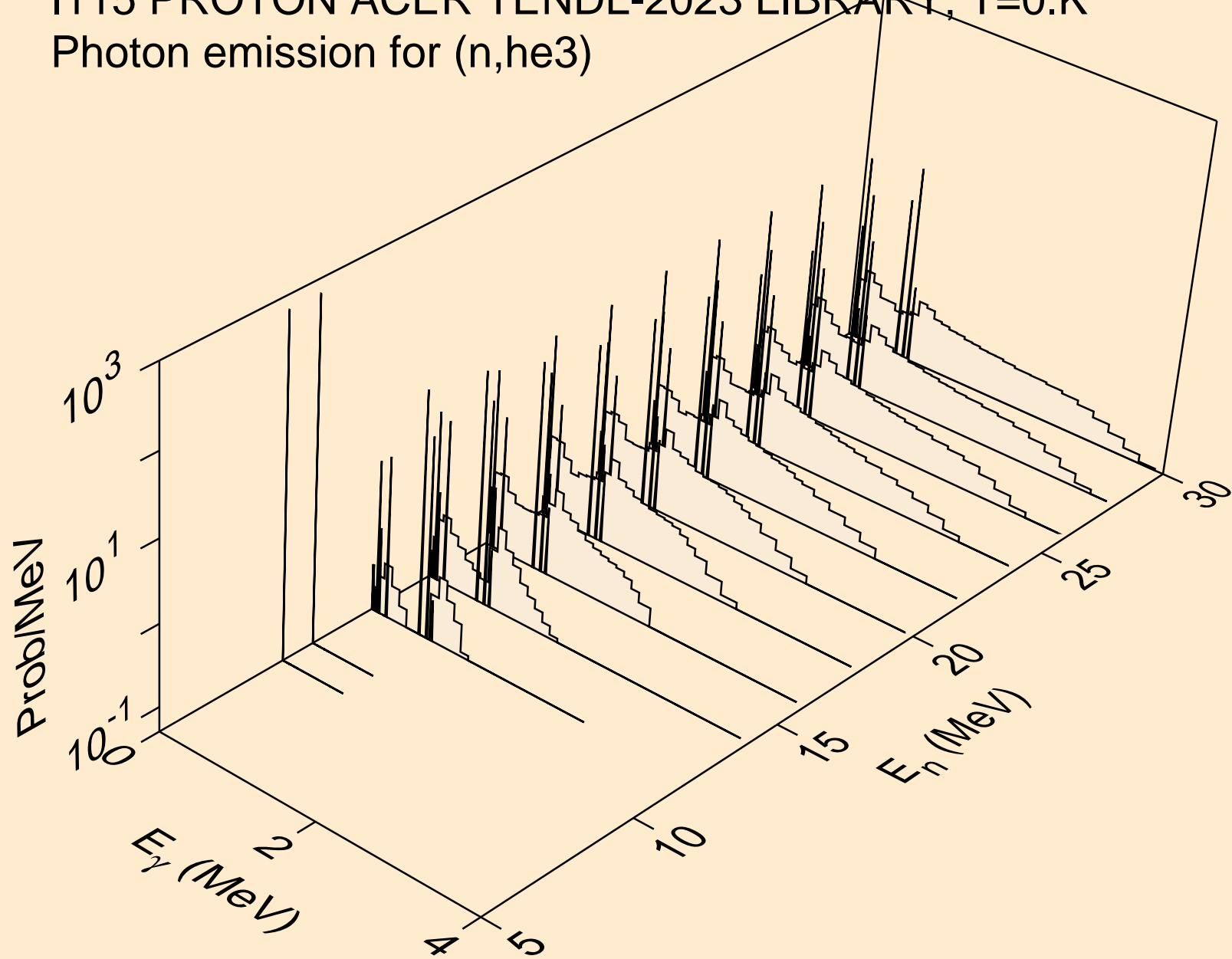
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Photon emission for (n,d)



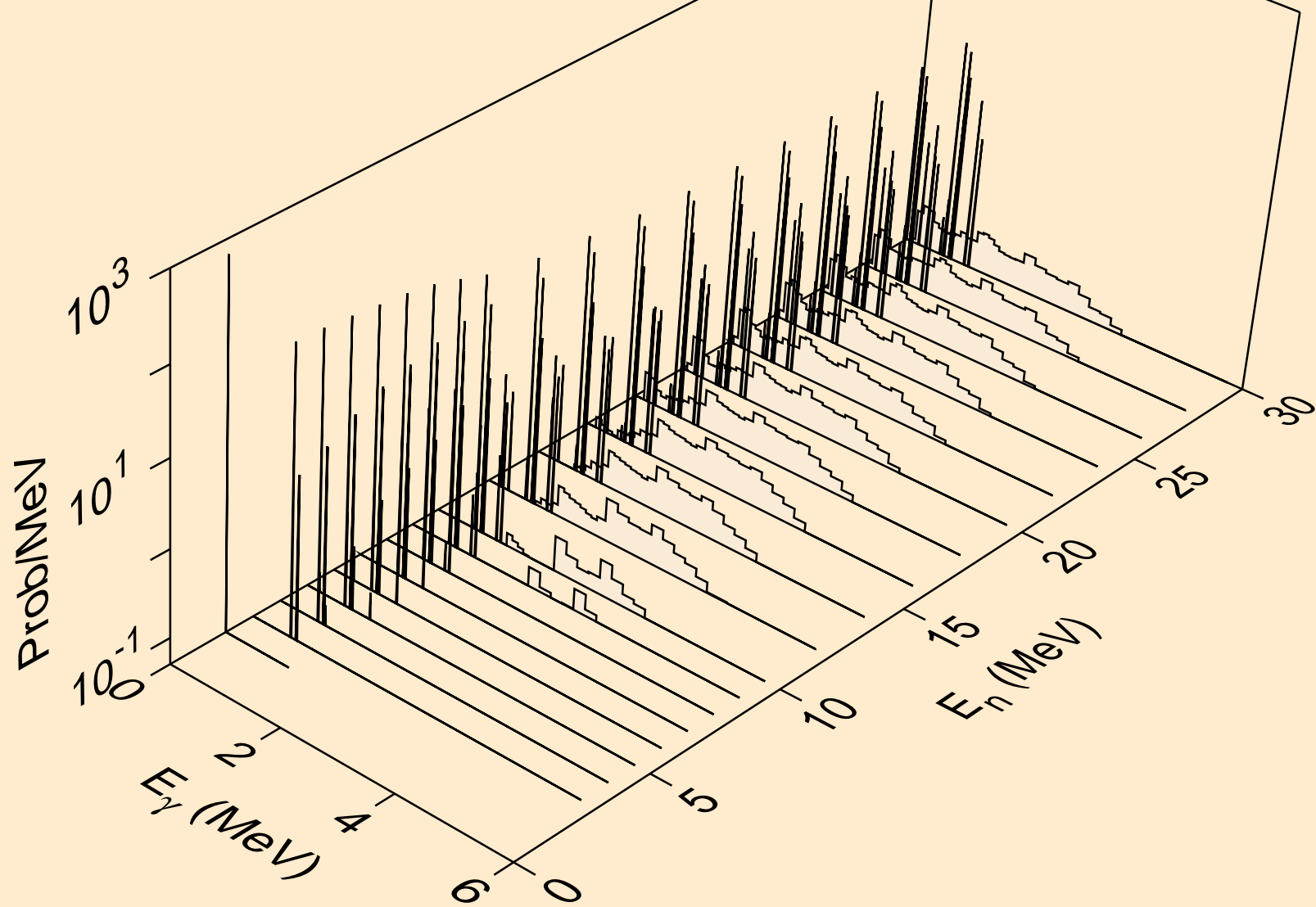
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Photon emission for (n,t)



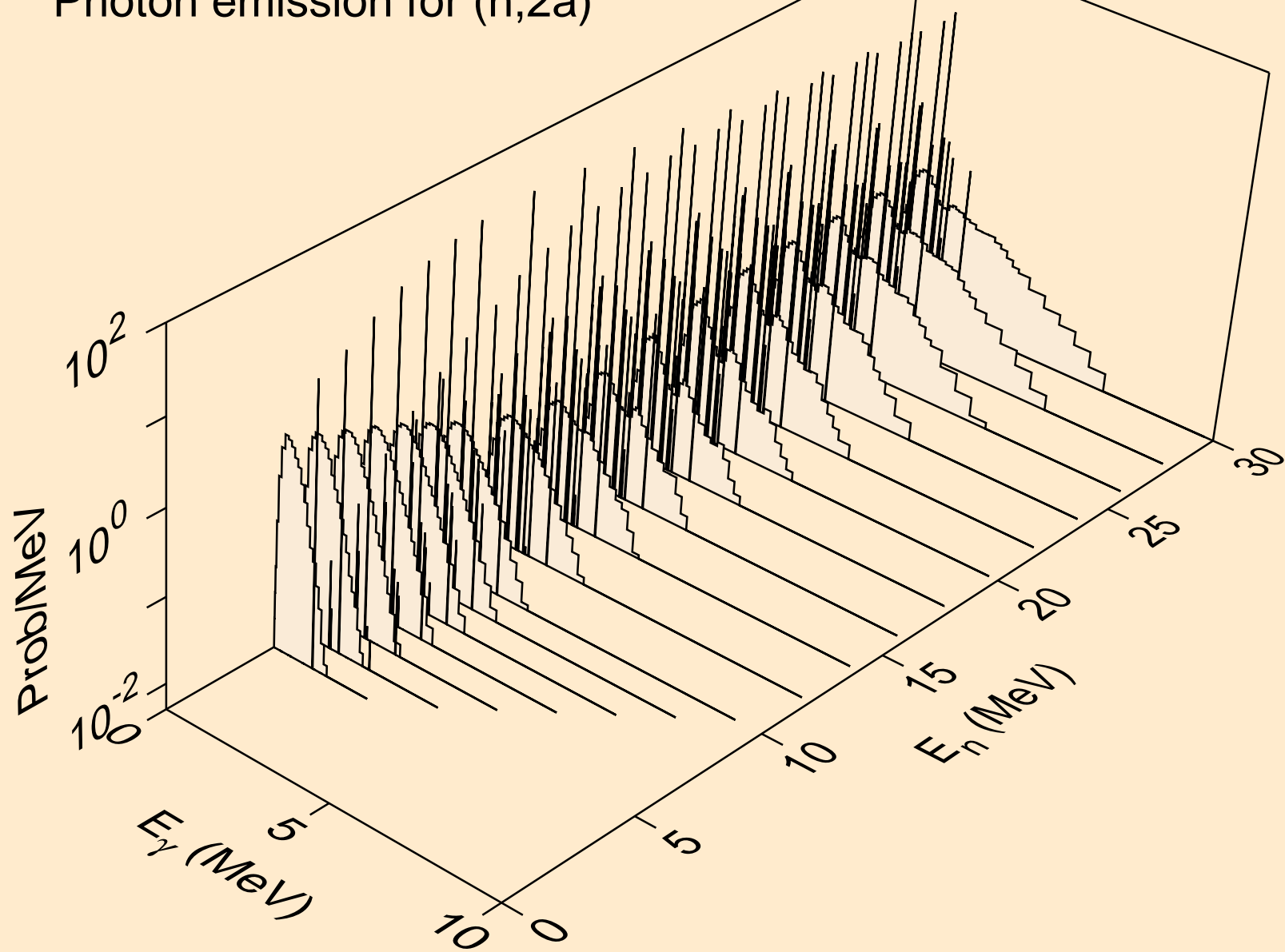
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Photon emission for (n,he3)



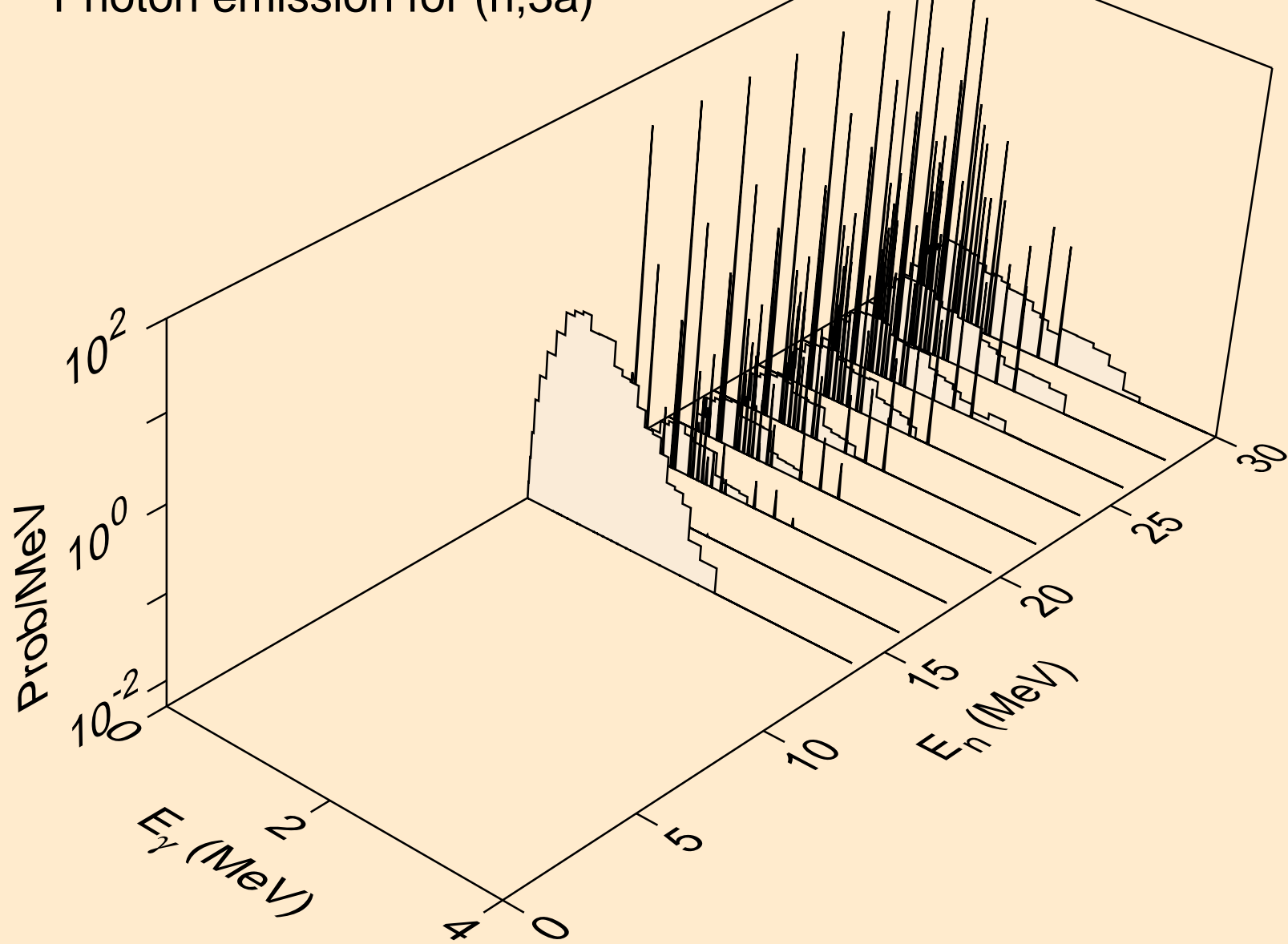
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

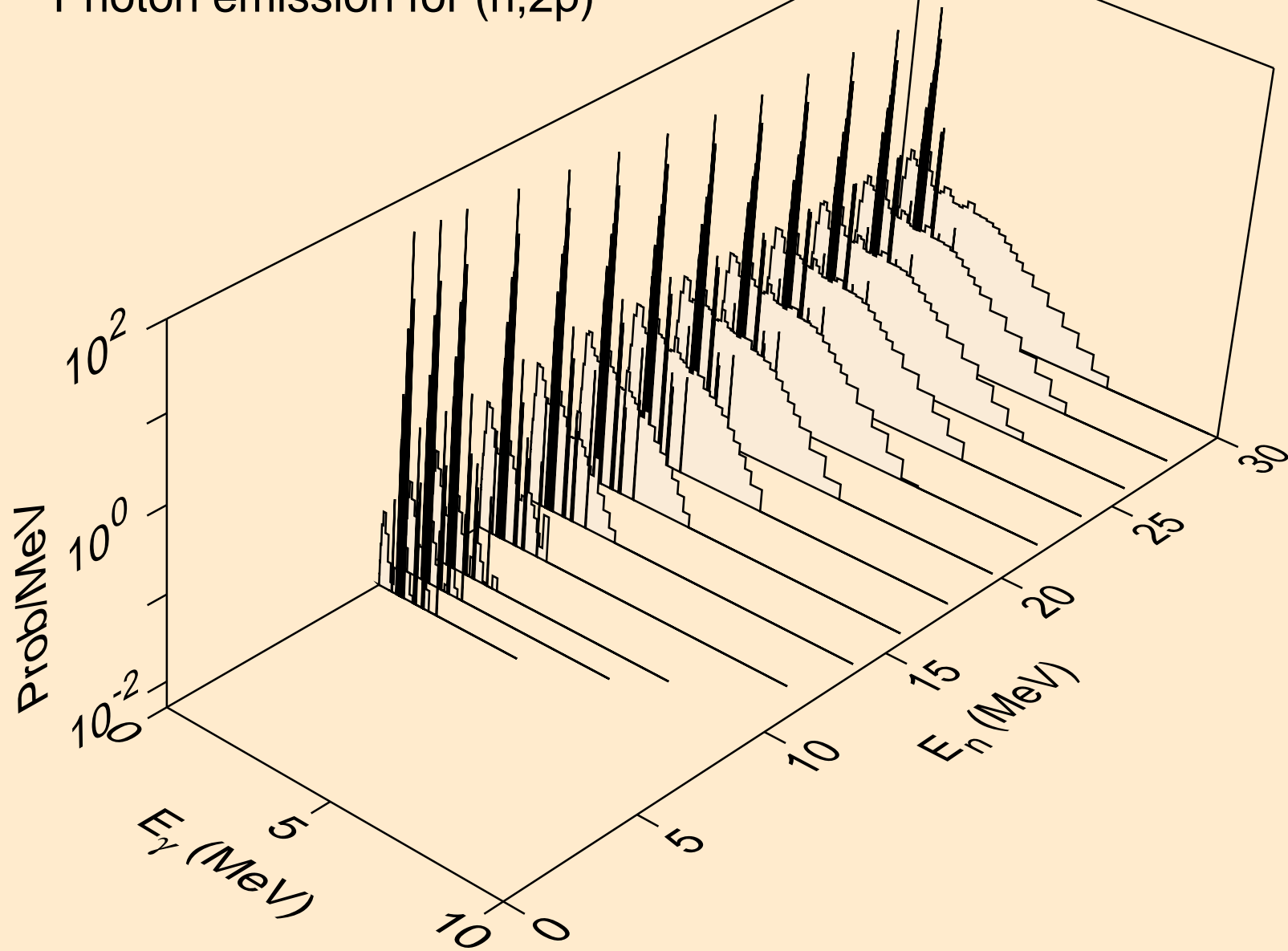


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Photon emission for (n,3a)

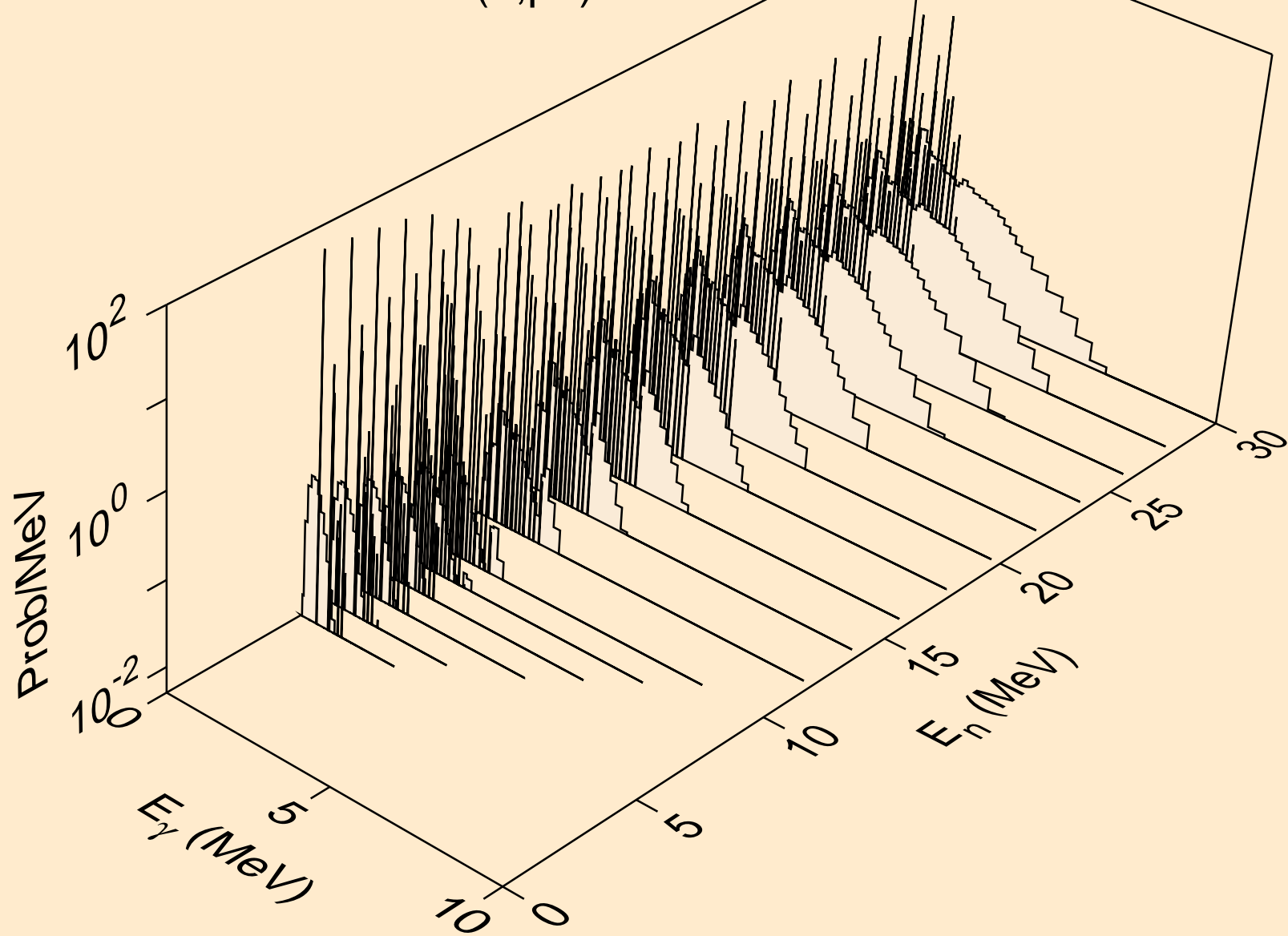




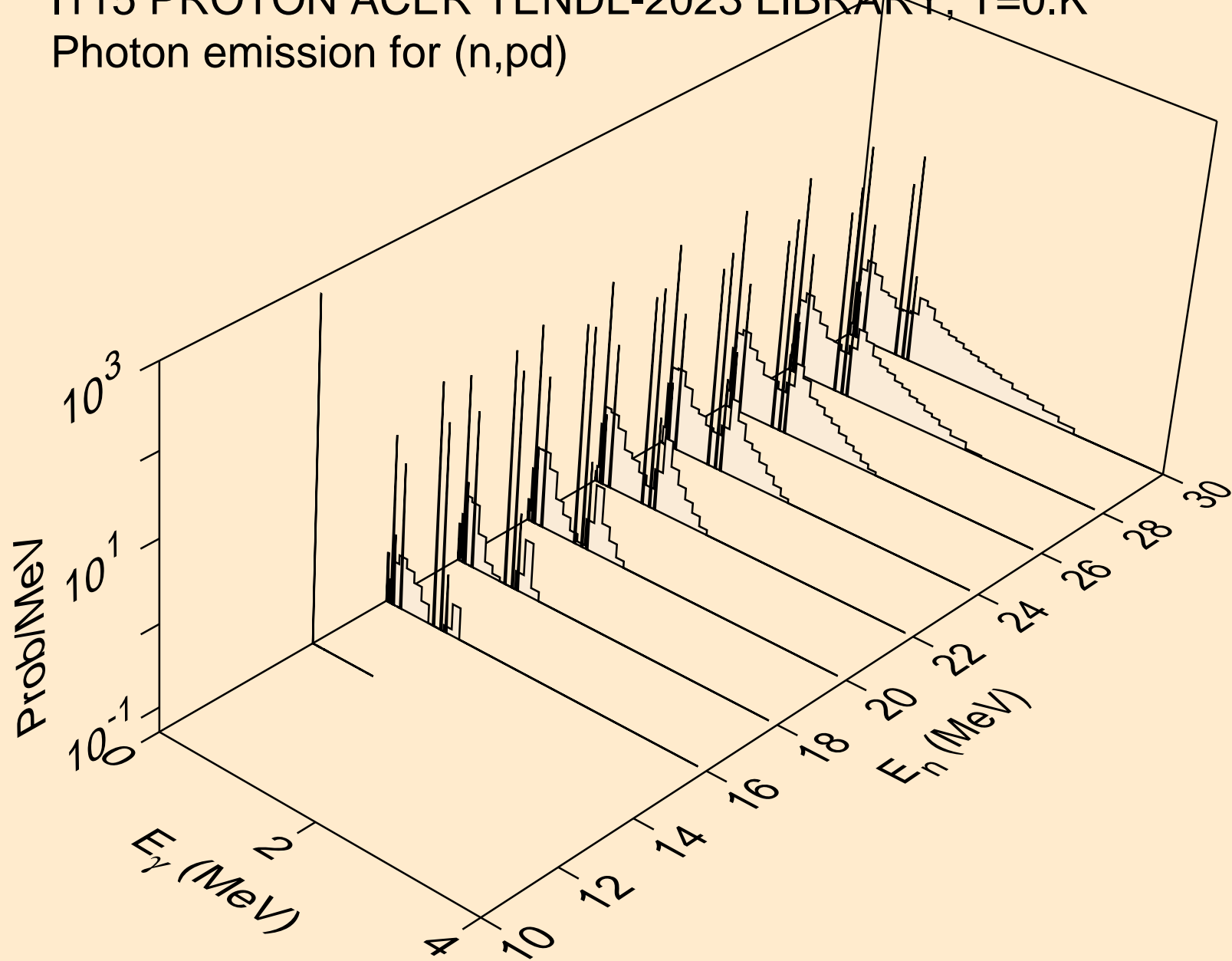
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Photon emission for (n,2p)



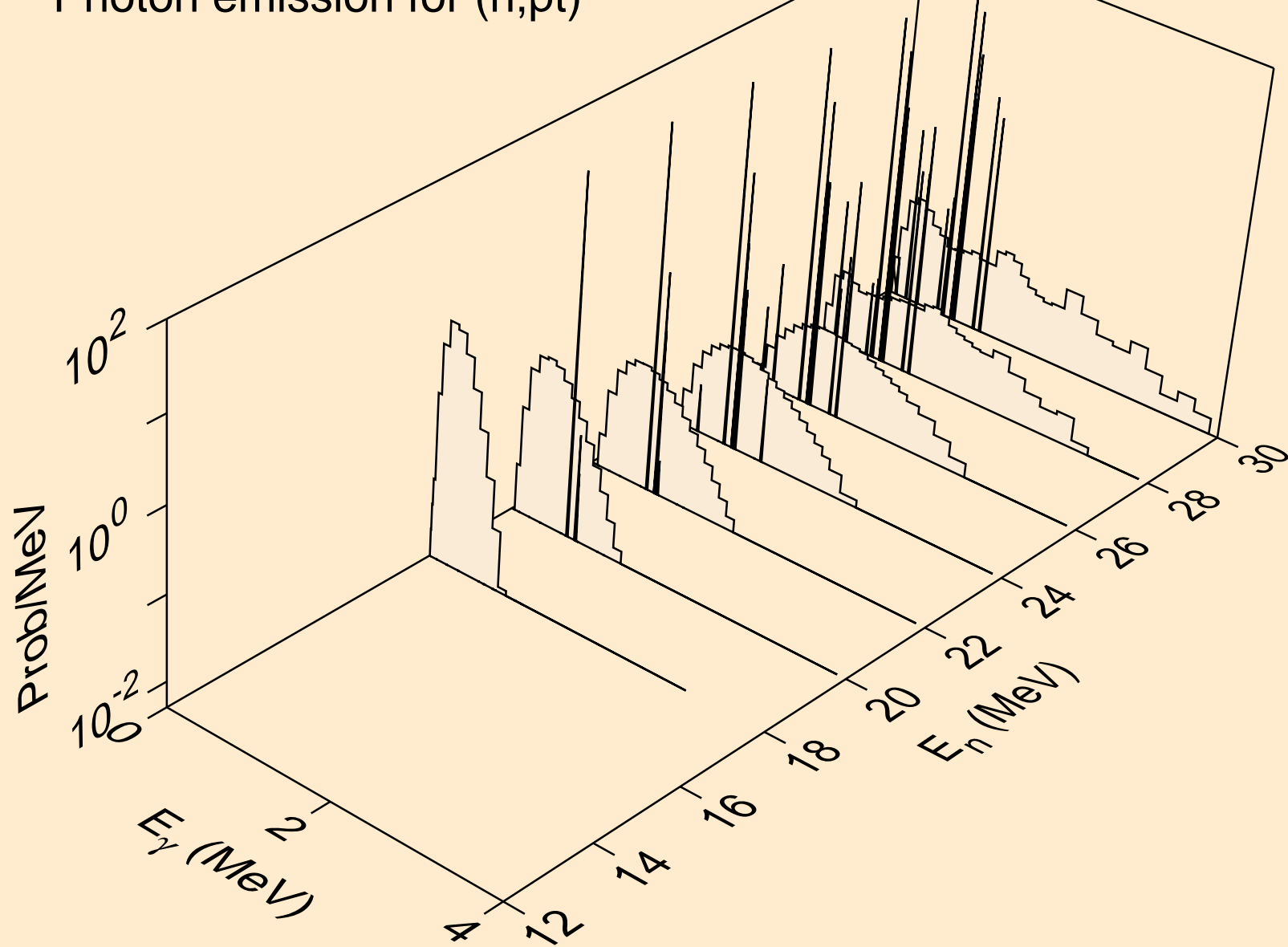
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Photon emission for (n,pa)



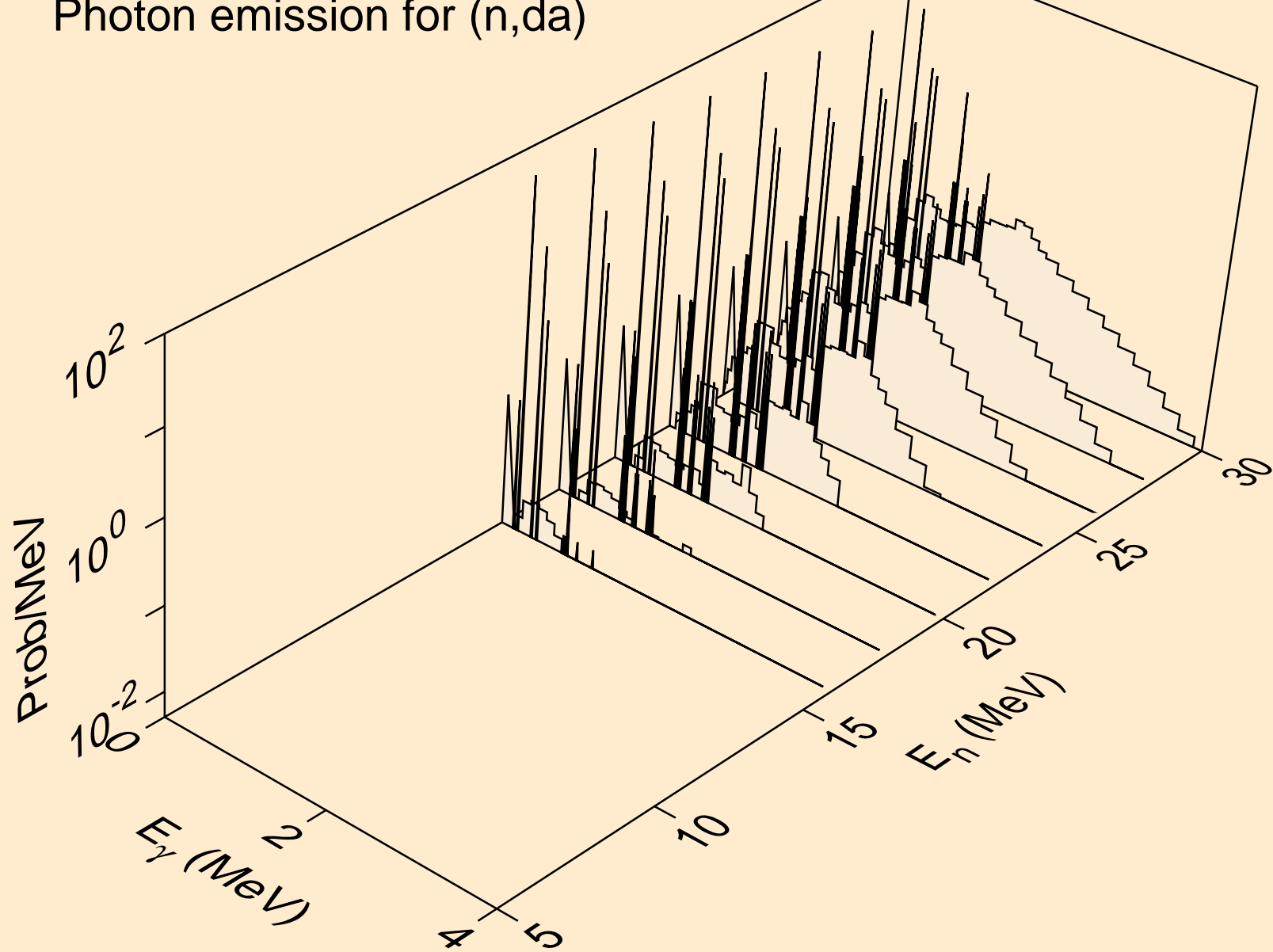
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Photon emission for (n,pd)



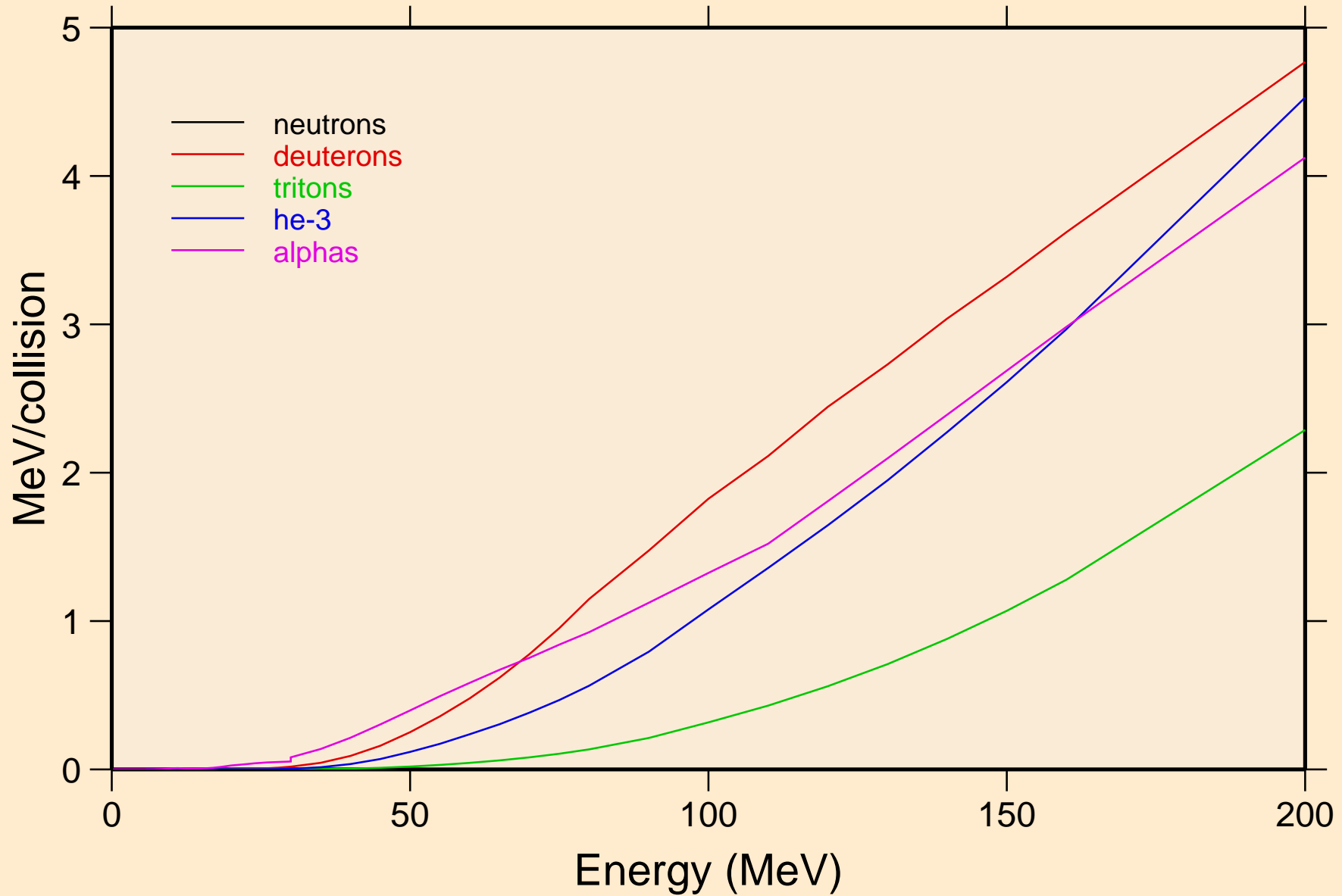
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Photon emission for (n,pt)



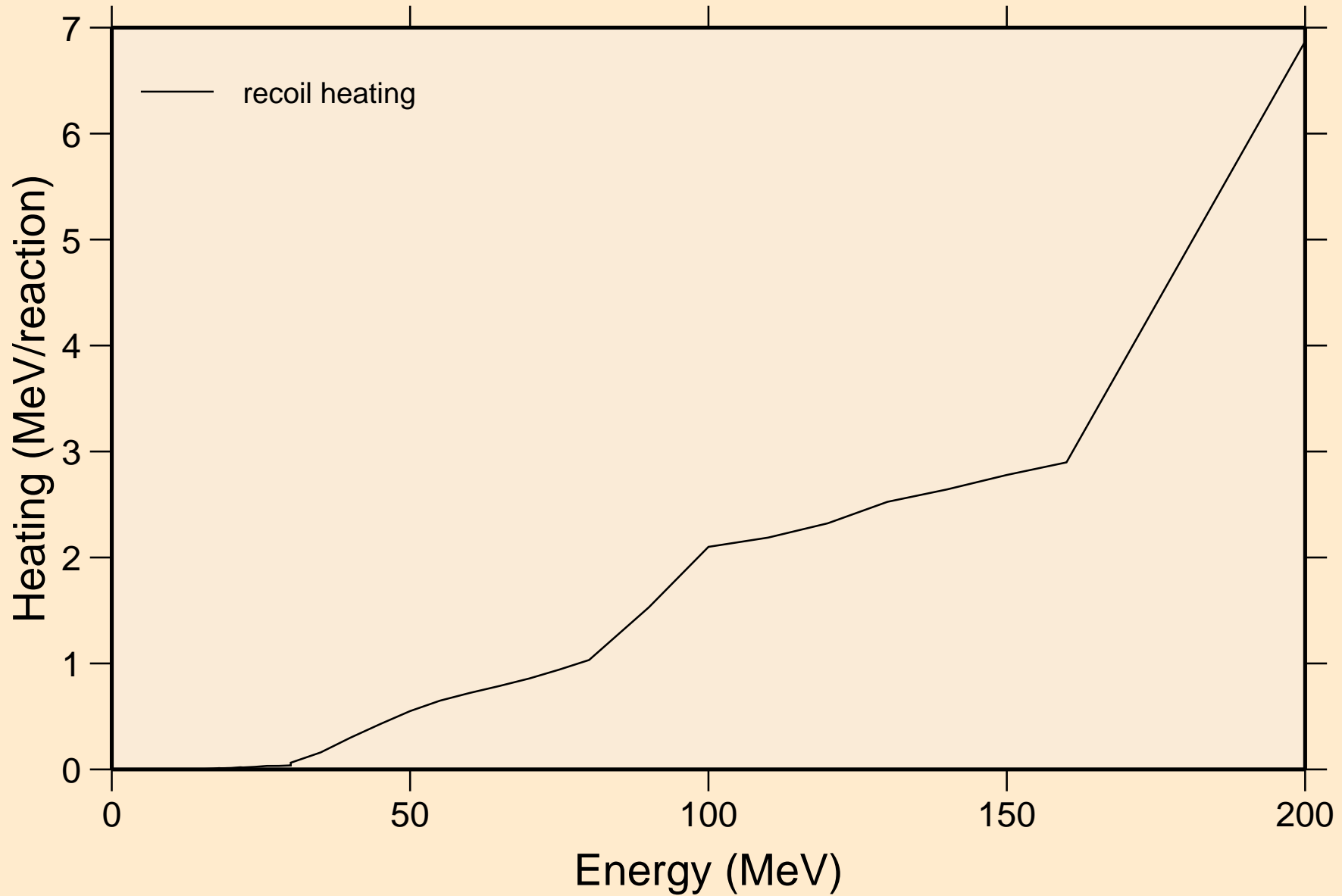
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

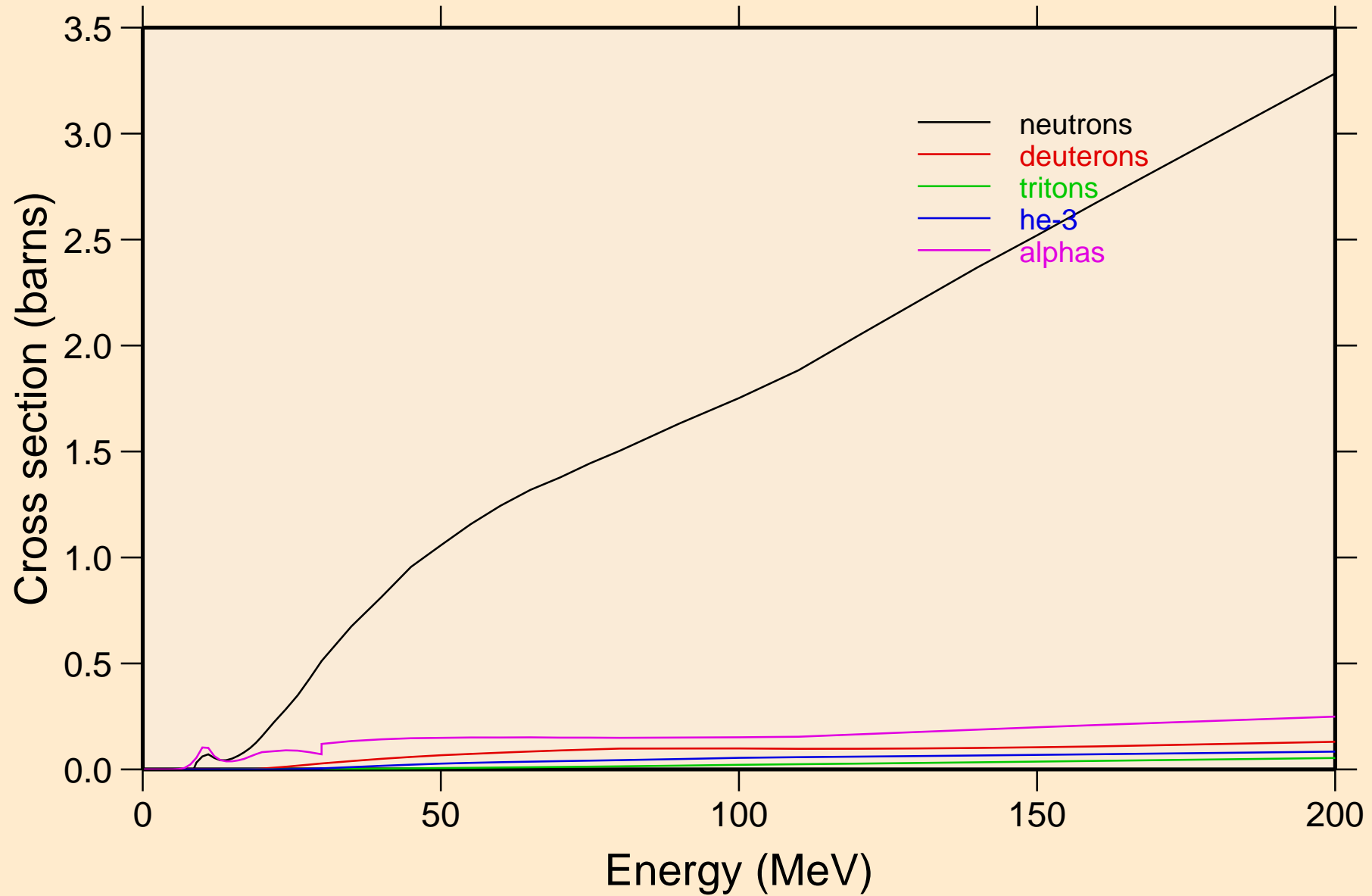


I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



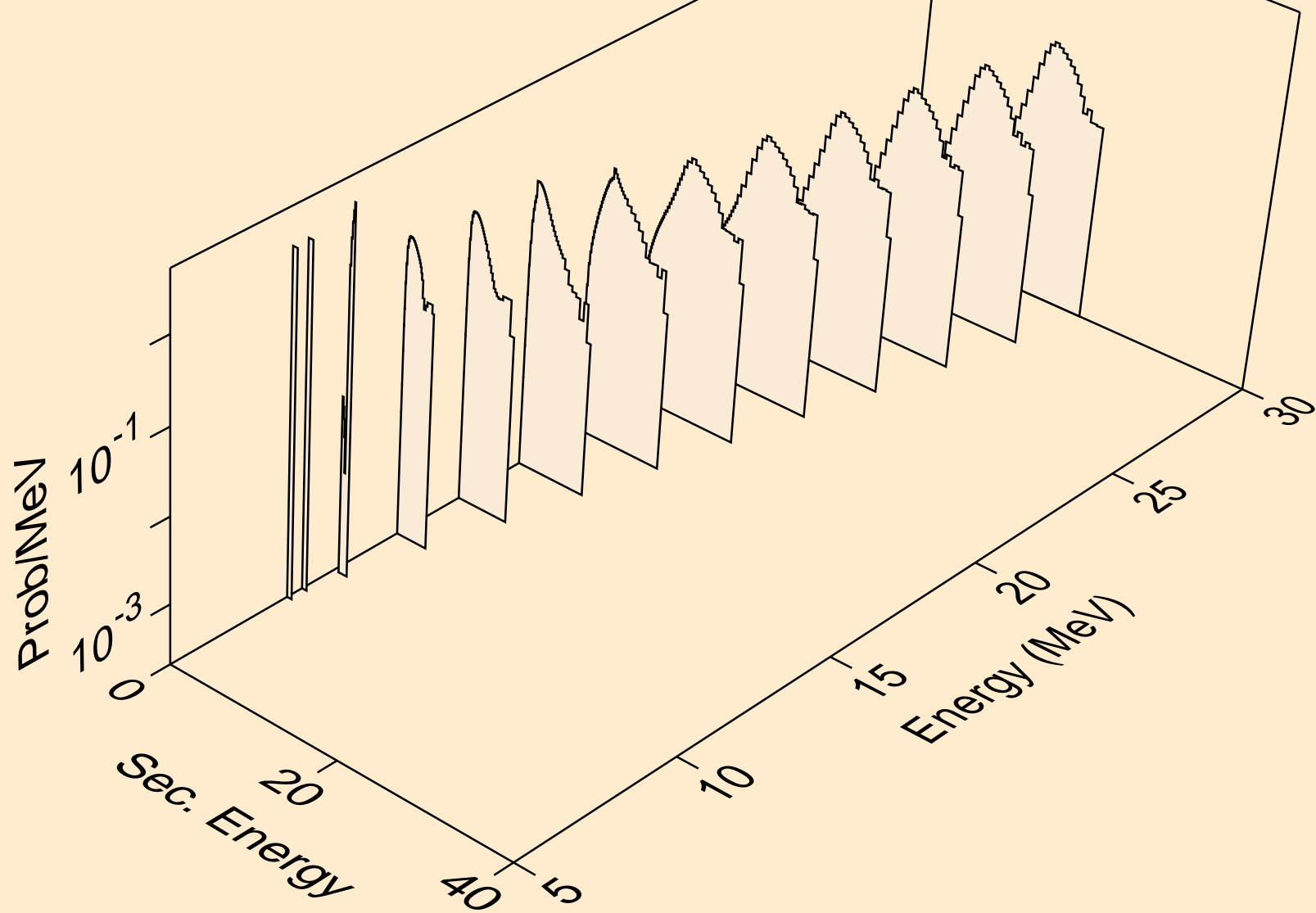
# I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

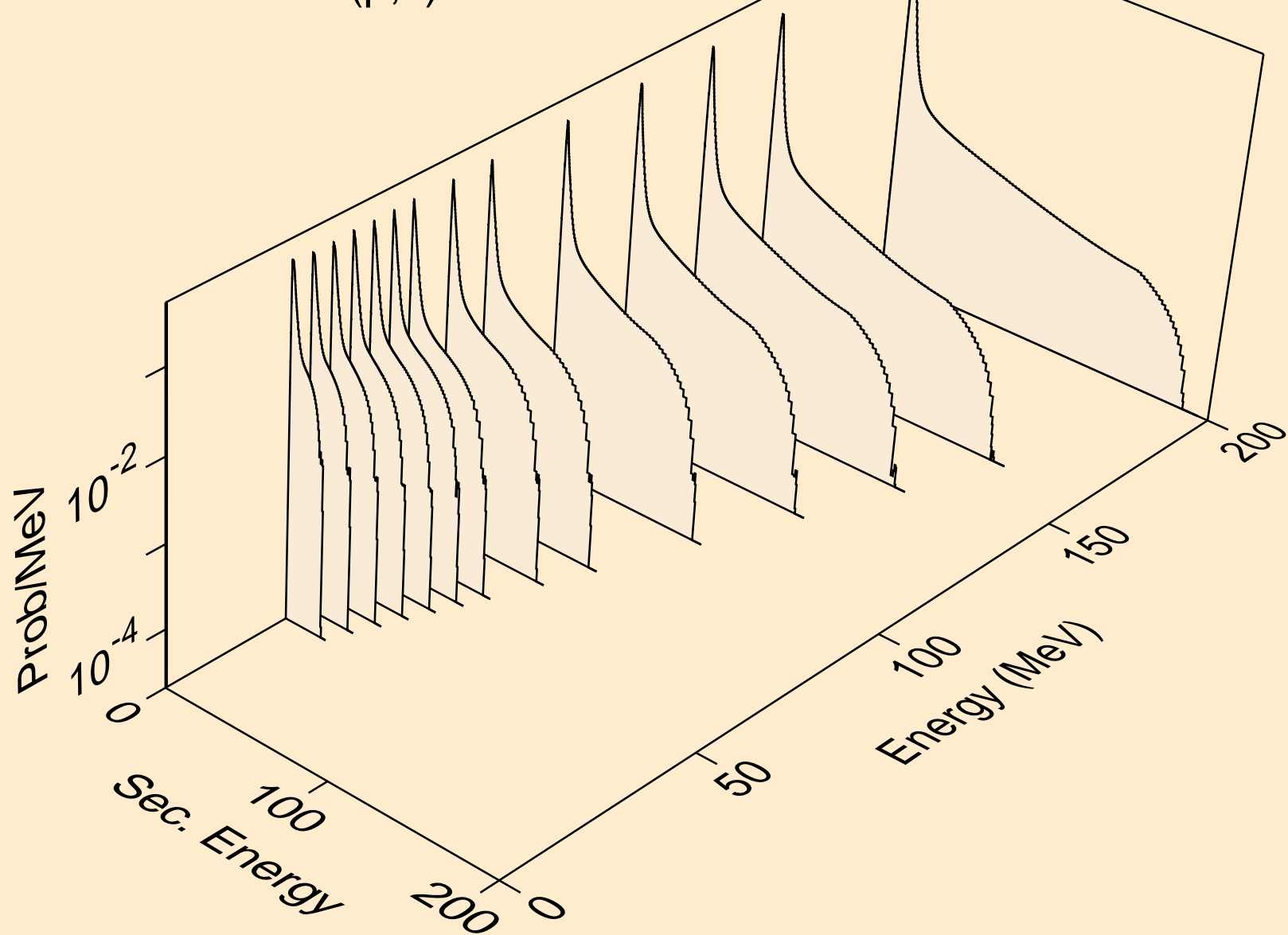




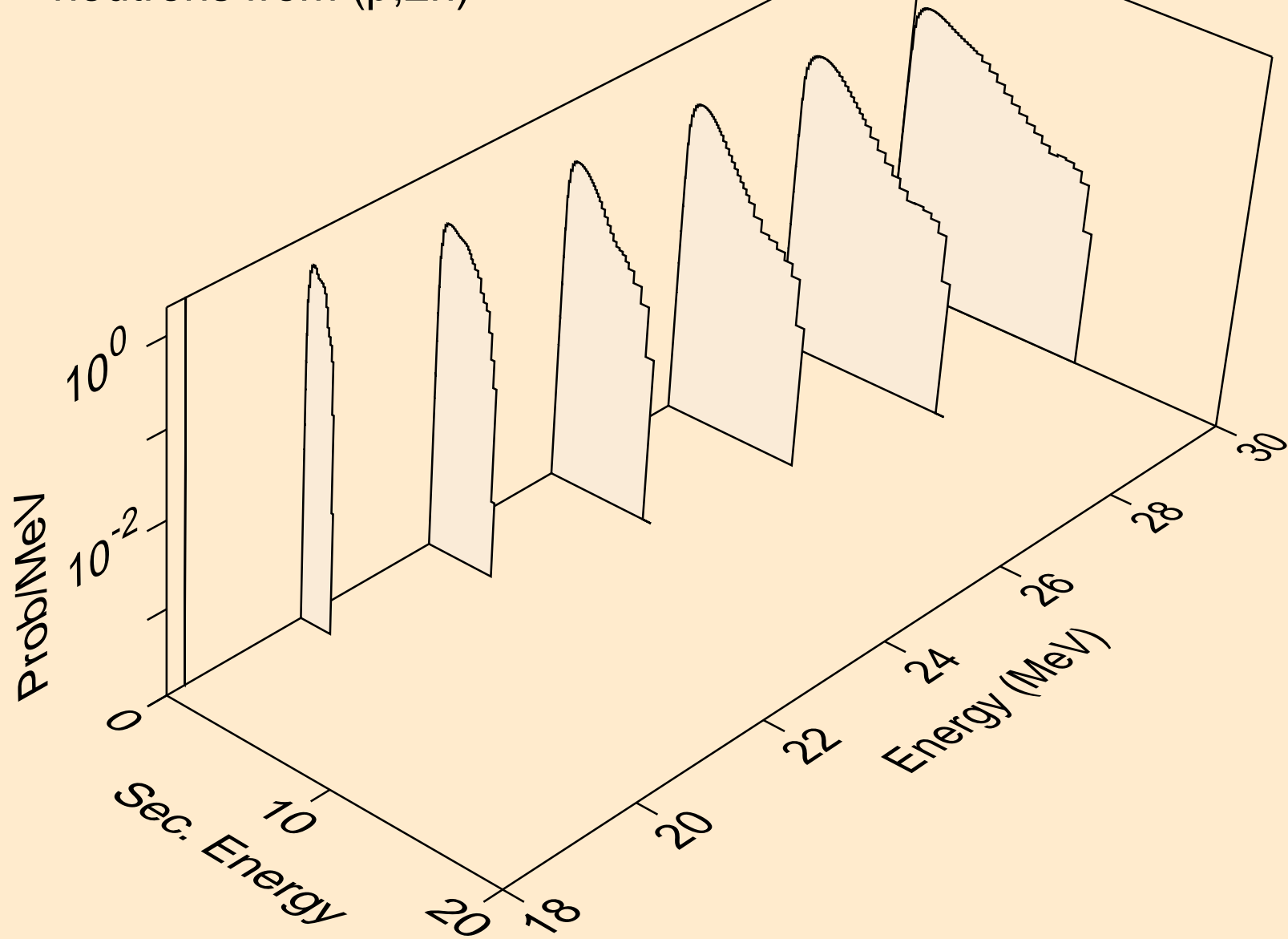
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



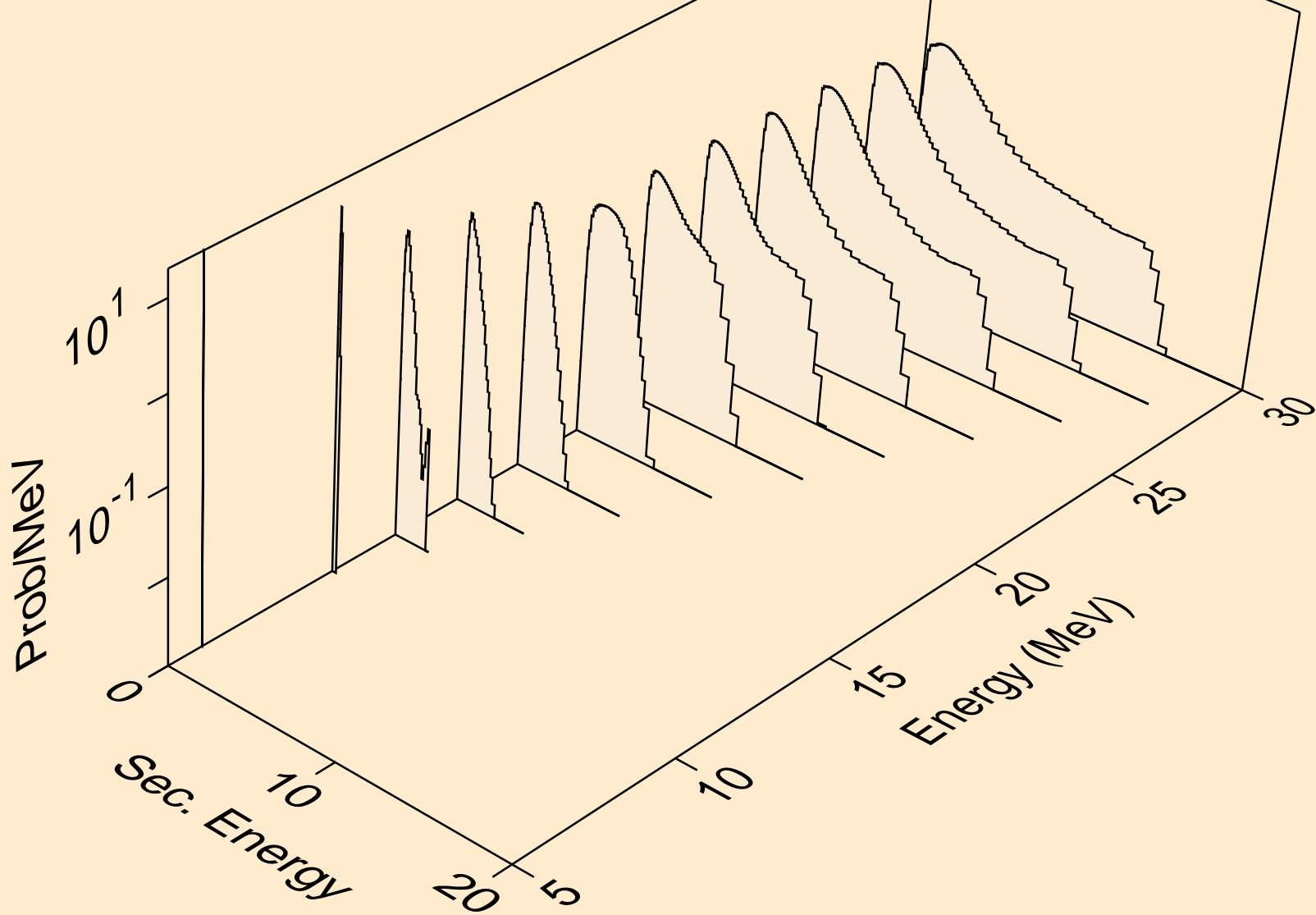
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neutrons from (p,x)



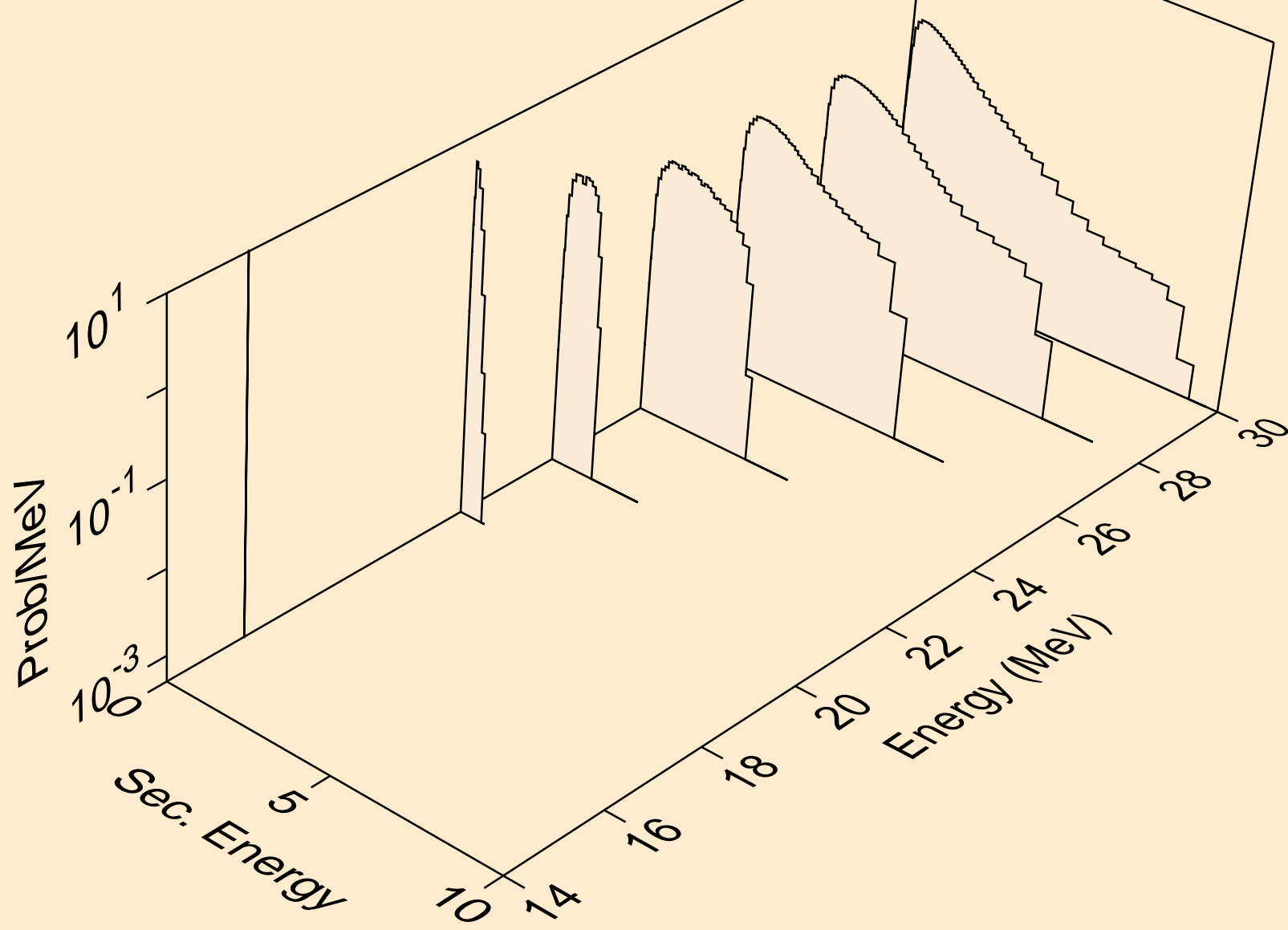
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neutrons from (p,2n)



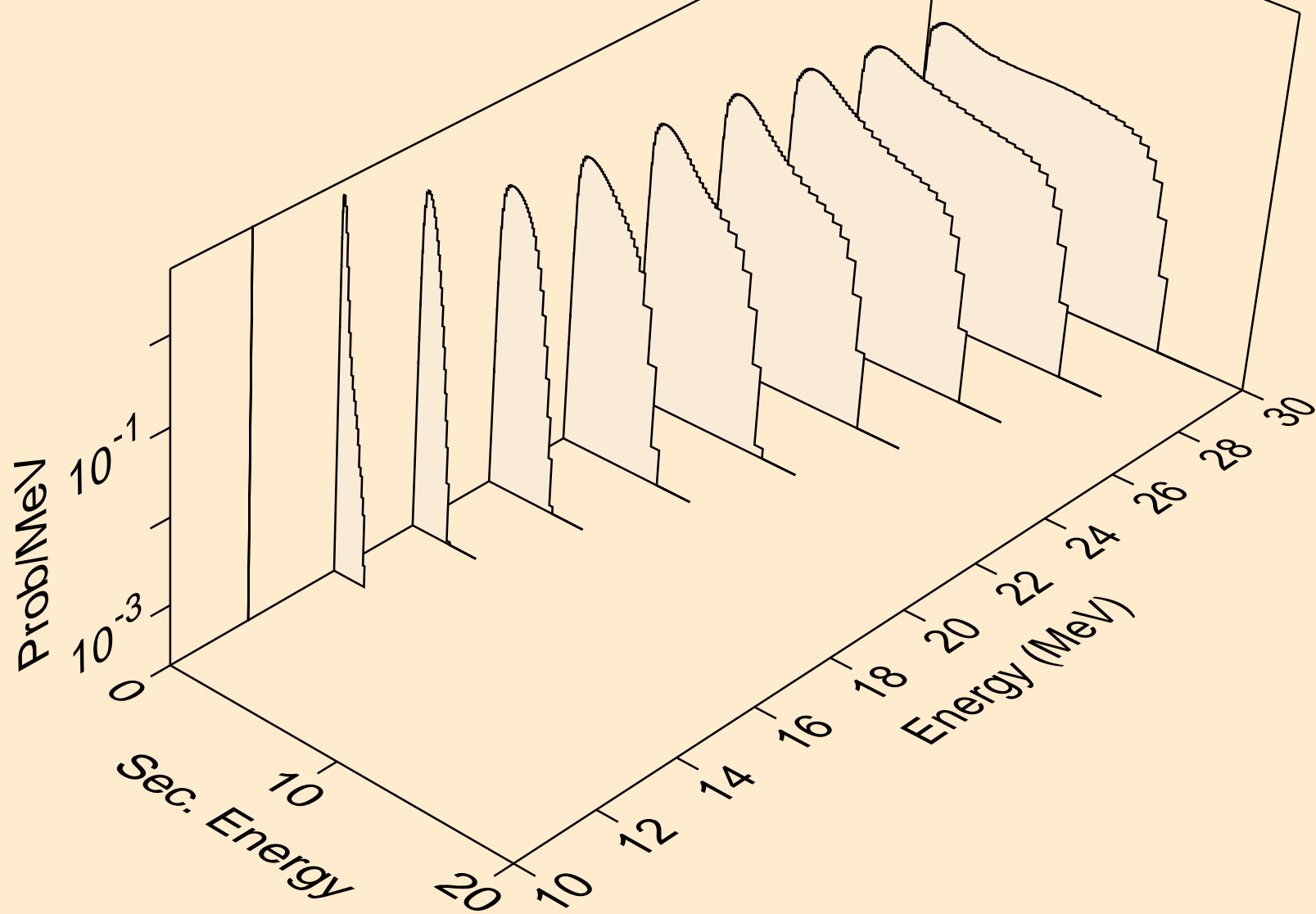
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neutrons from (p,n\*)a



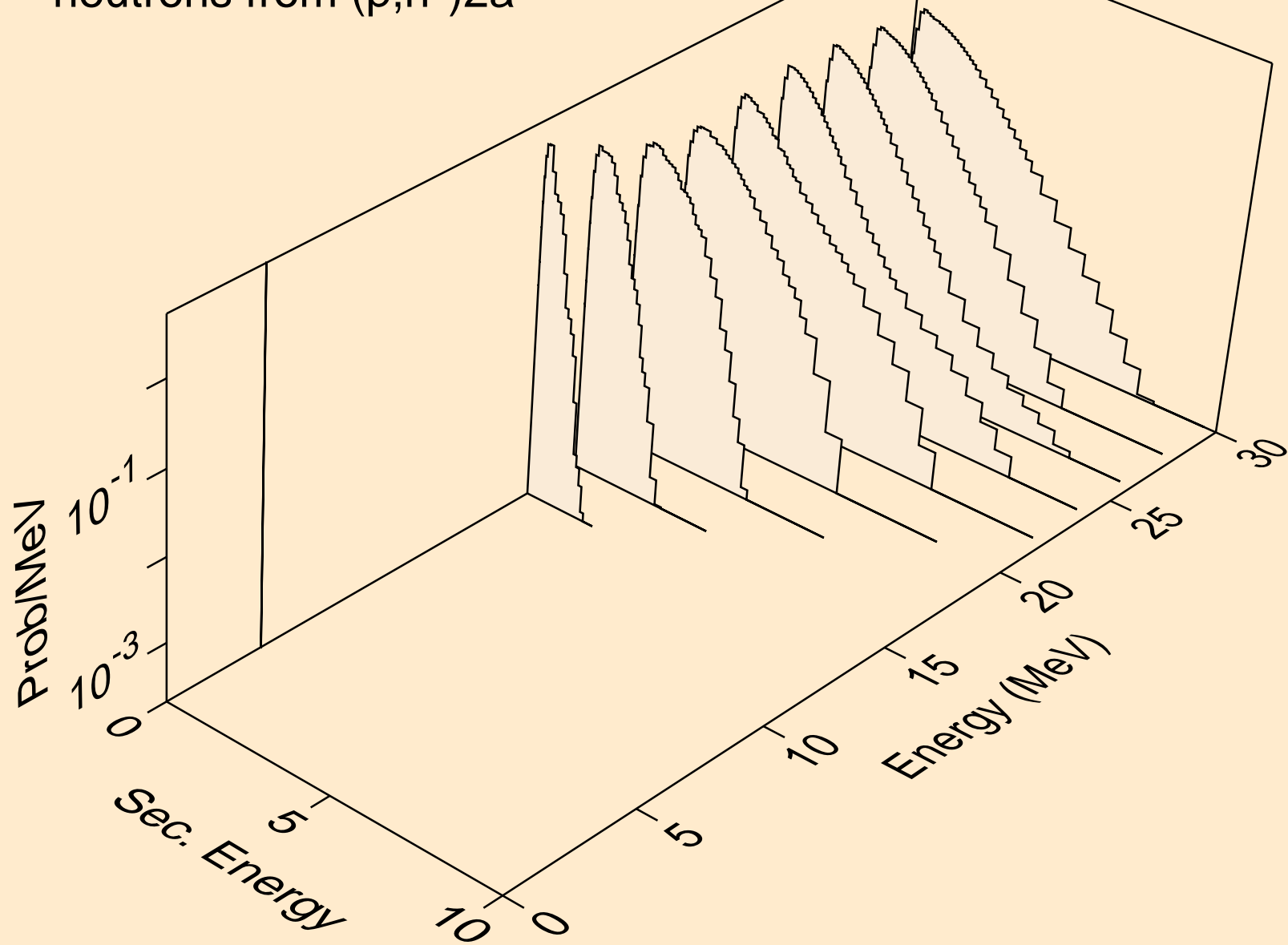
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neutrons from (p,2n)a



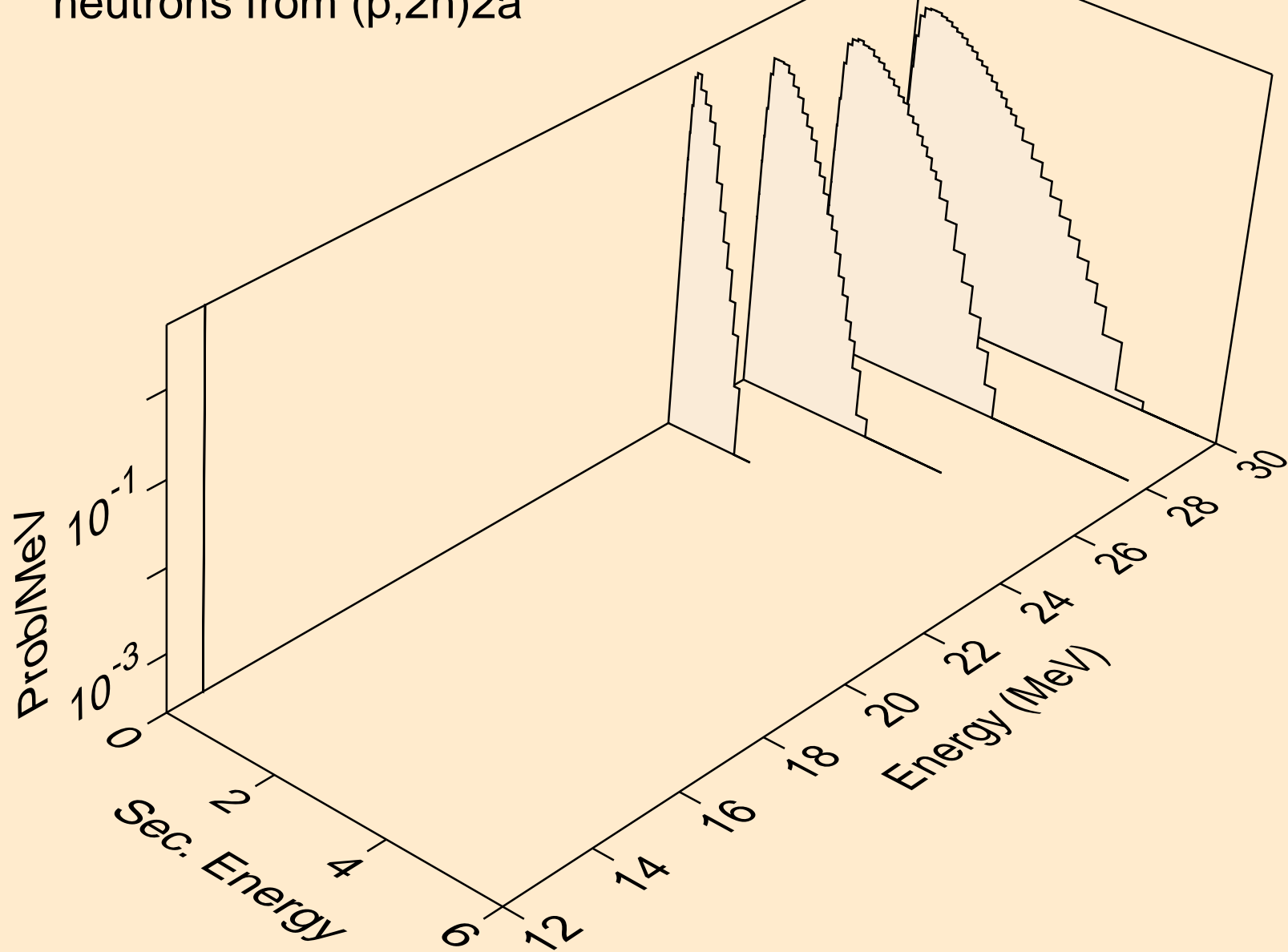
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

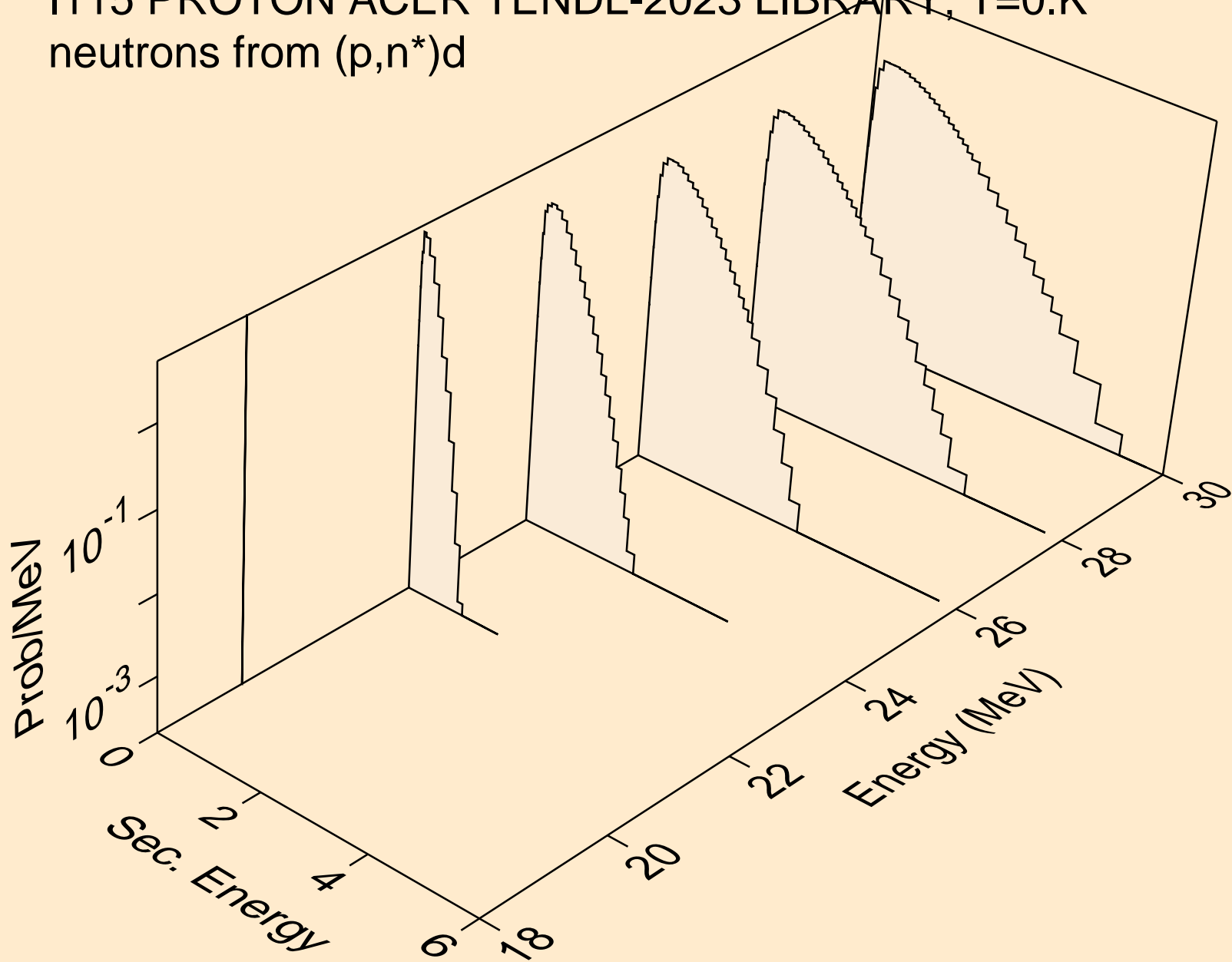


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neutrons from (p,2n)2a

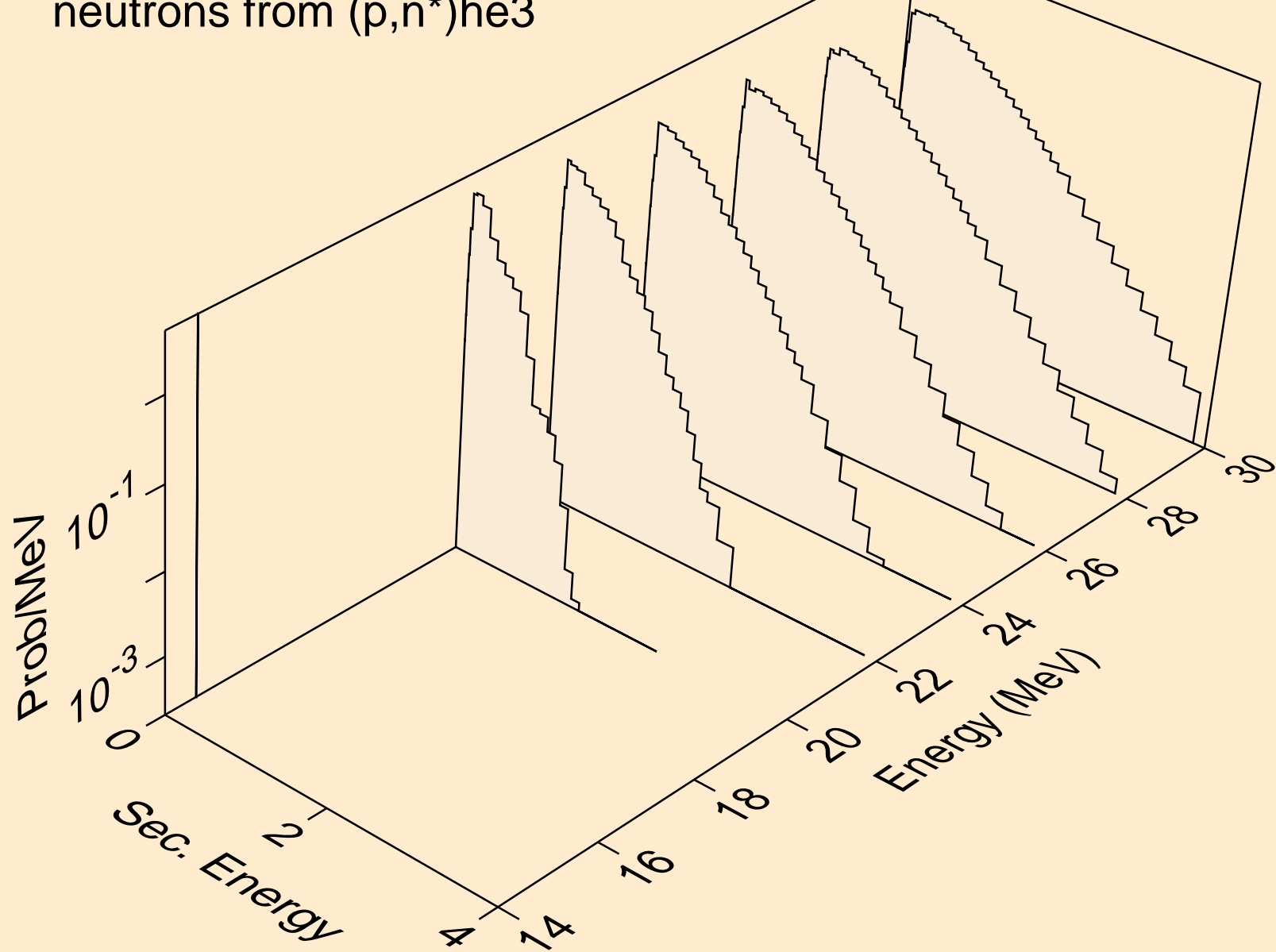




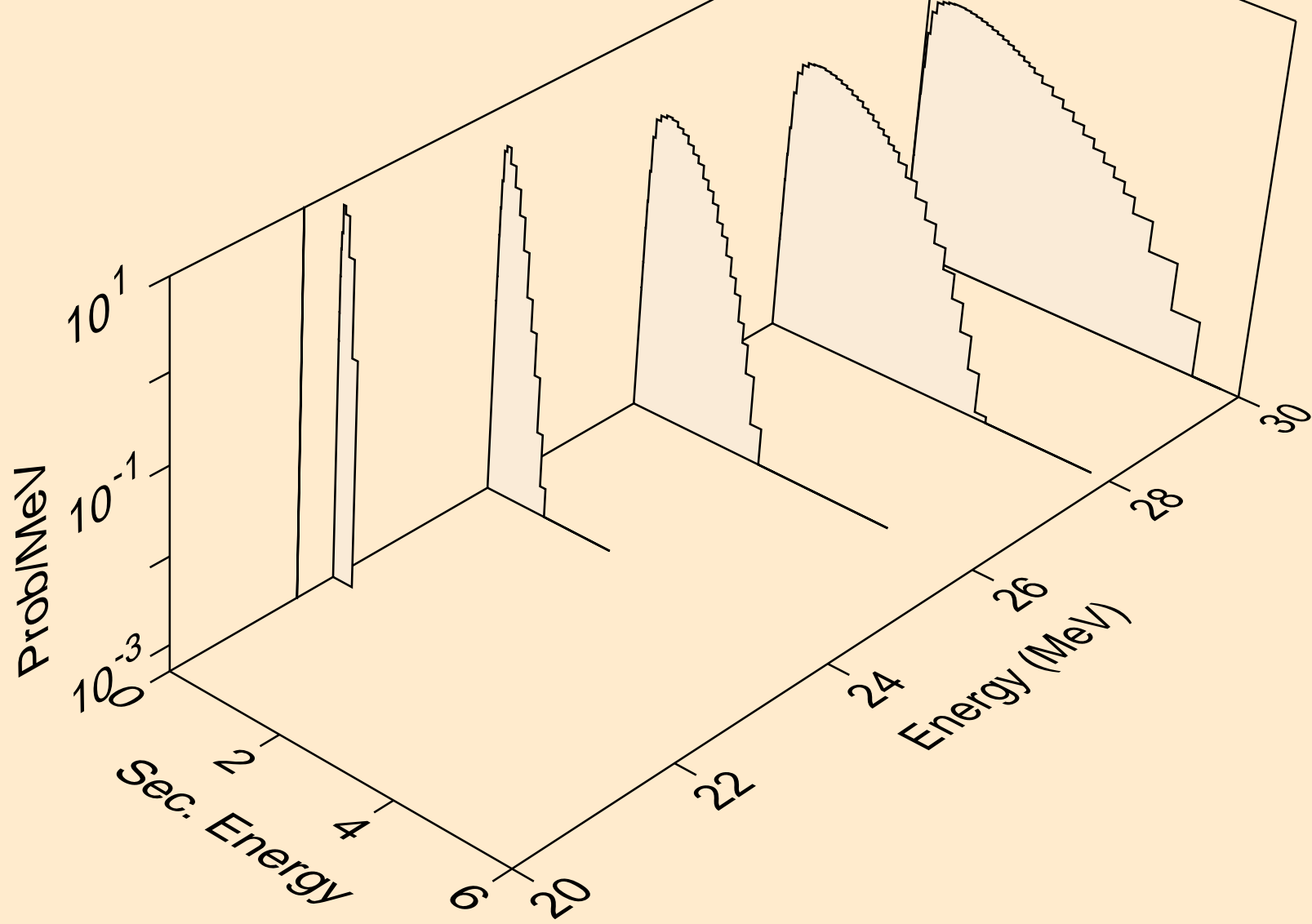
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neutrons from (p,n\*)d



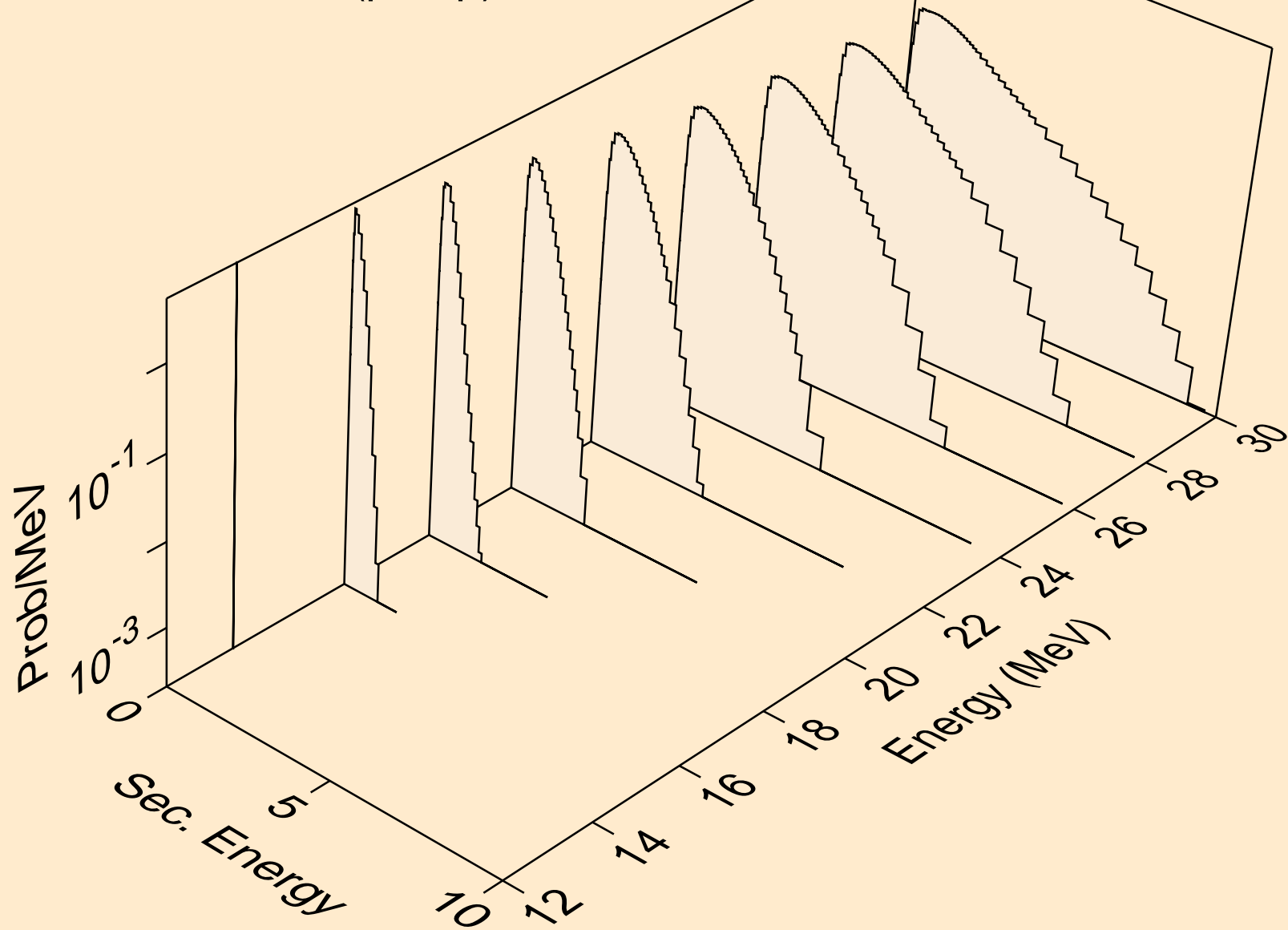
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neutrons from (p,n\*)he3



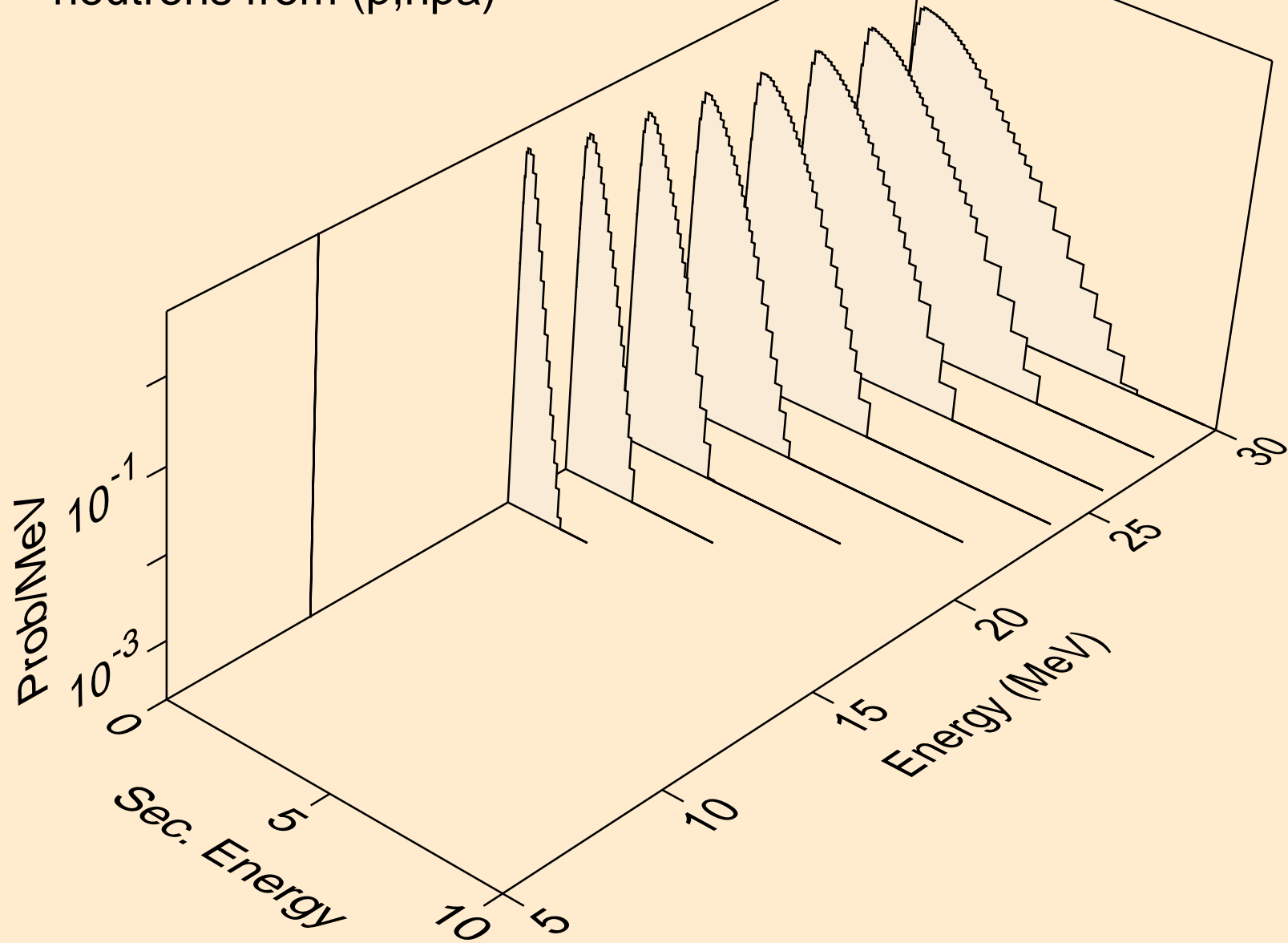
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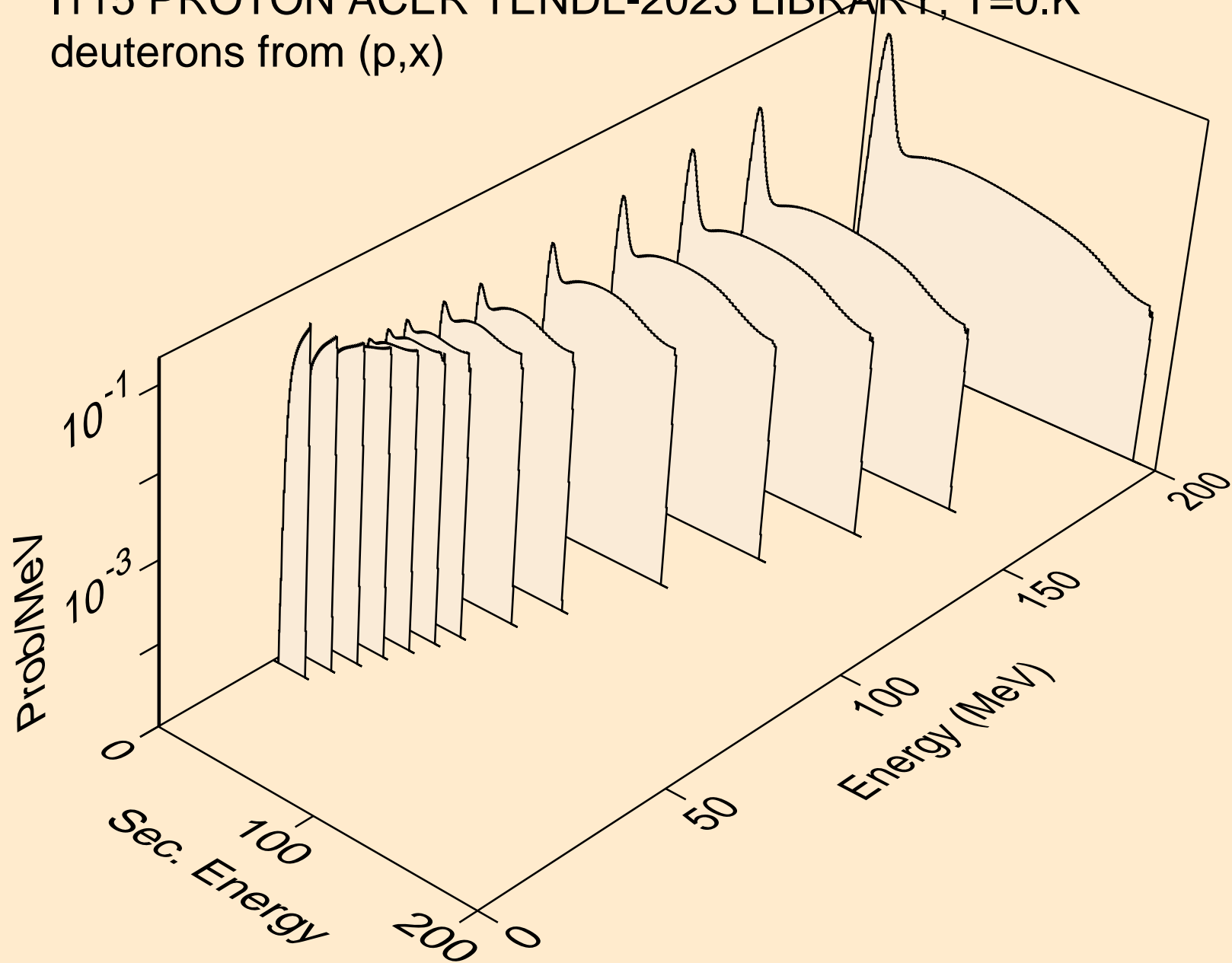
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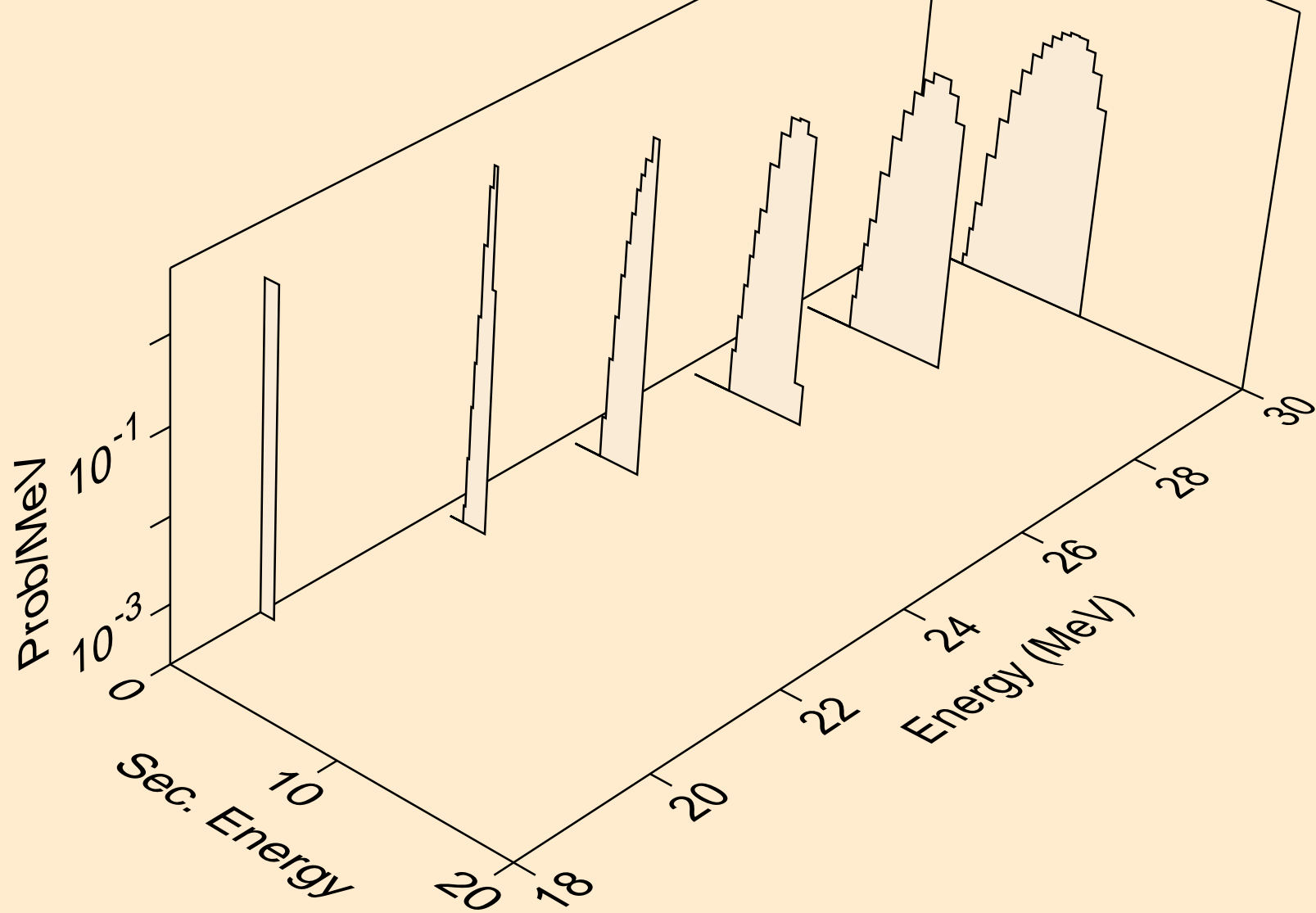
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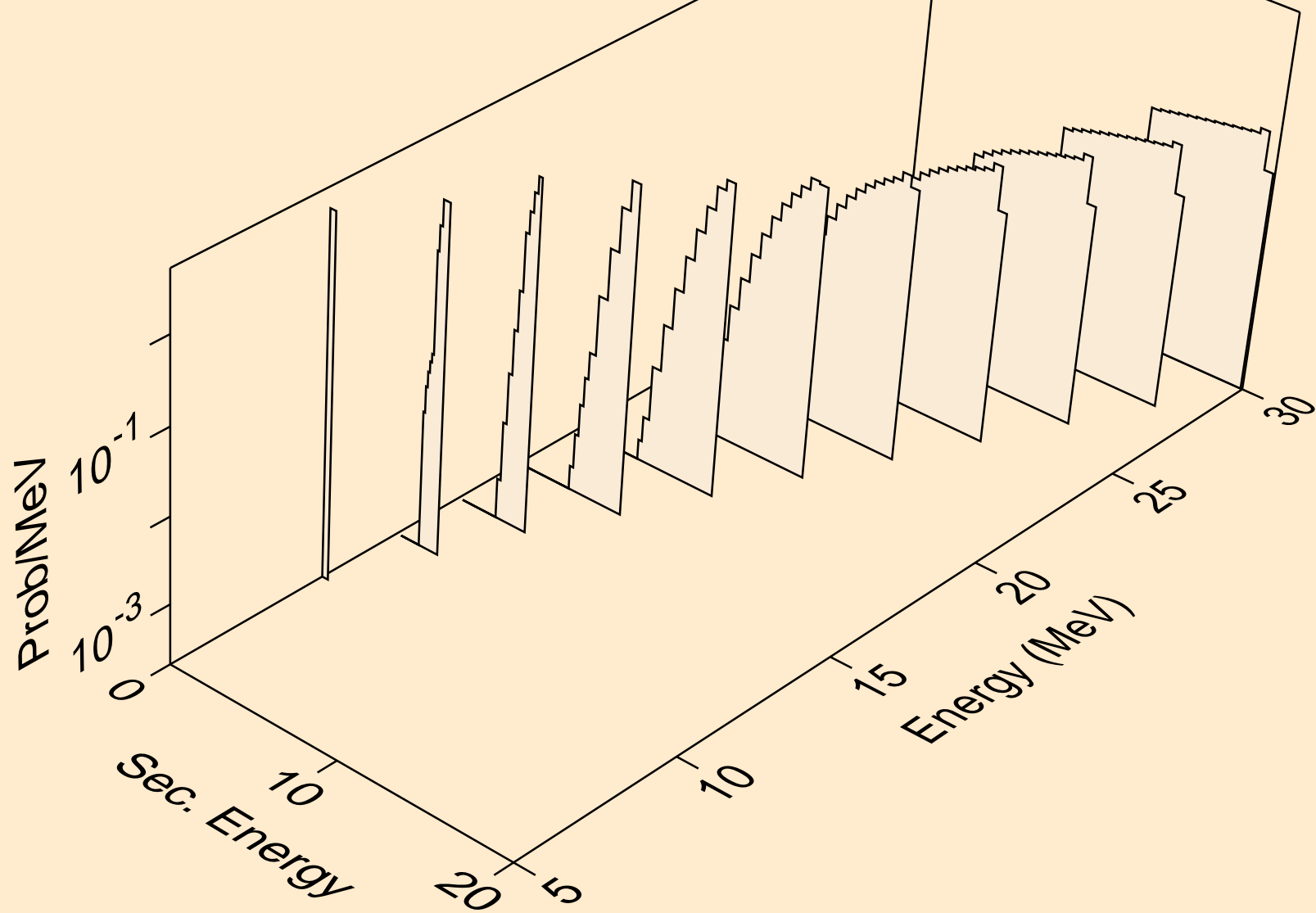
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deuterons from (p,x)



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deuterons from (p,n\*)d

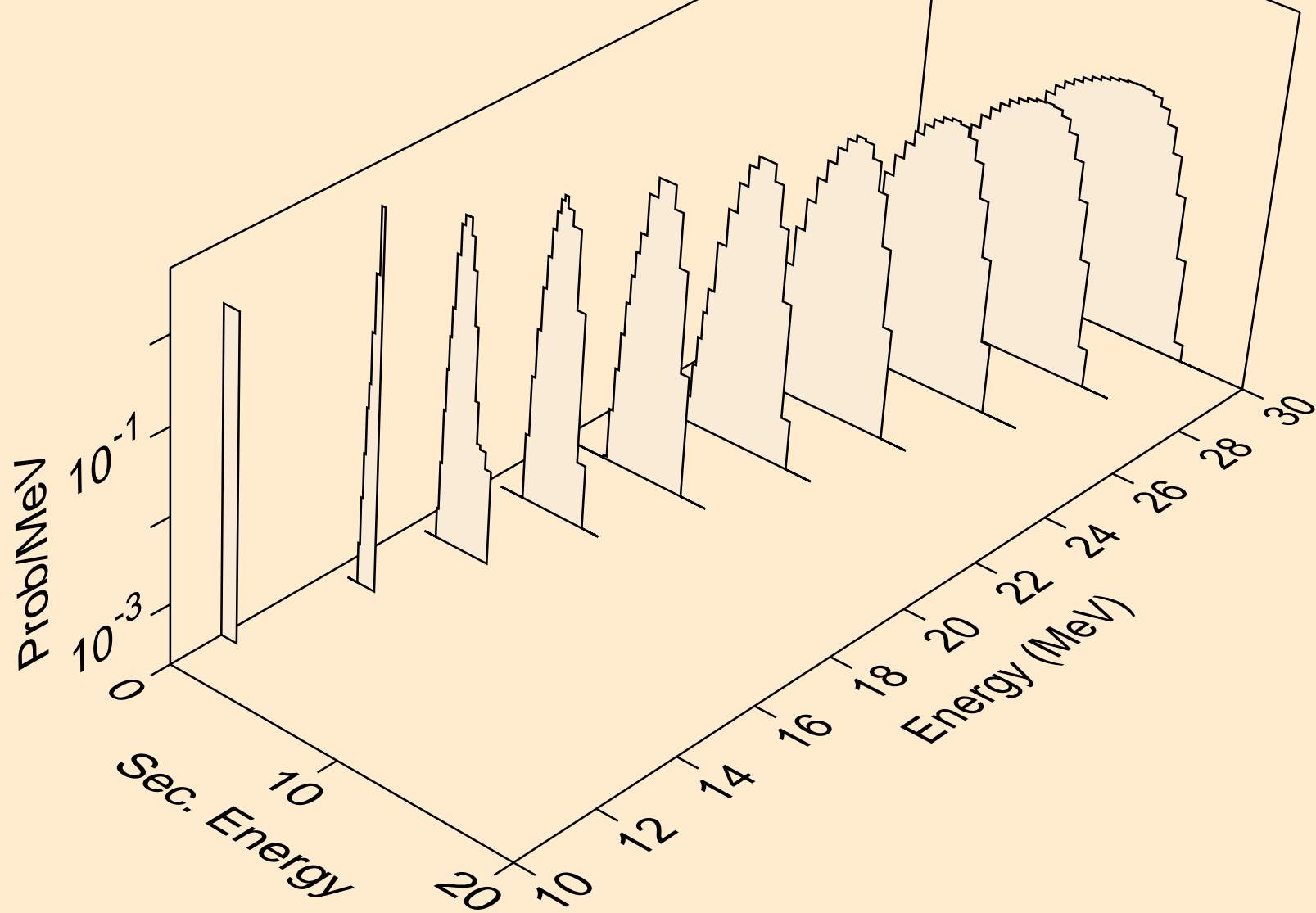


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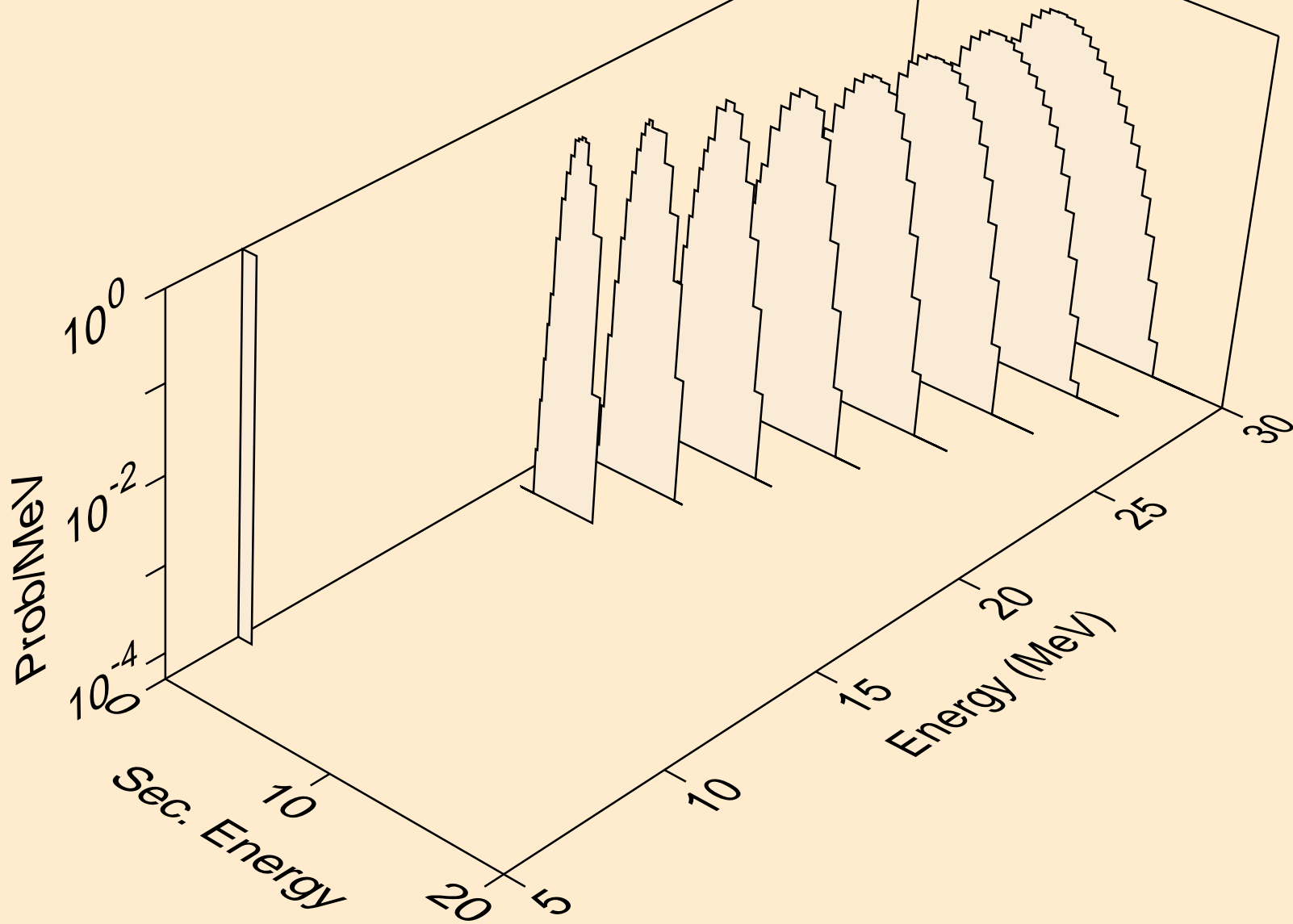




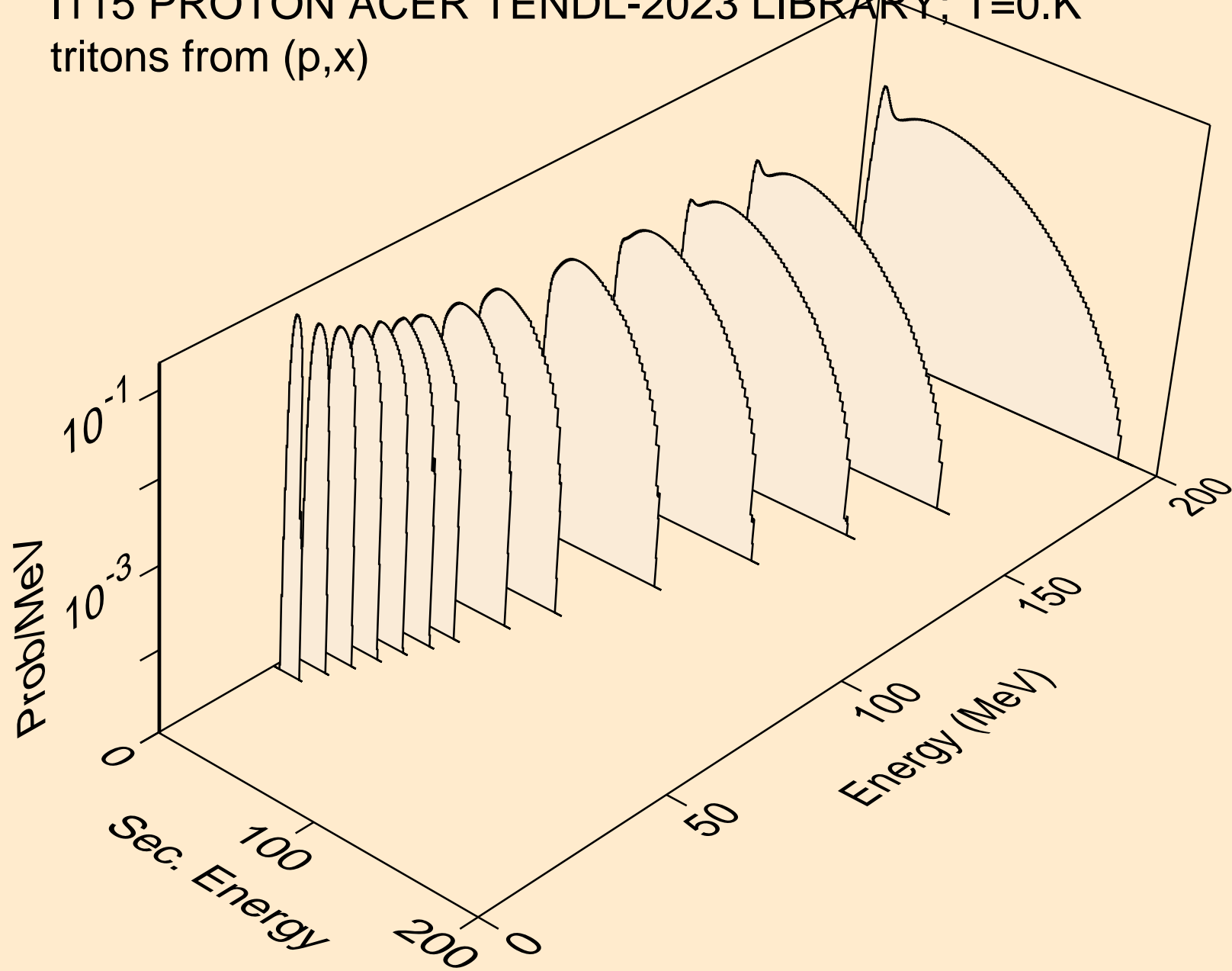
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deuterons from (p,pd)



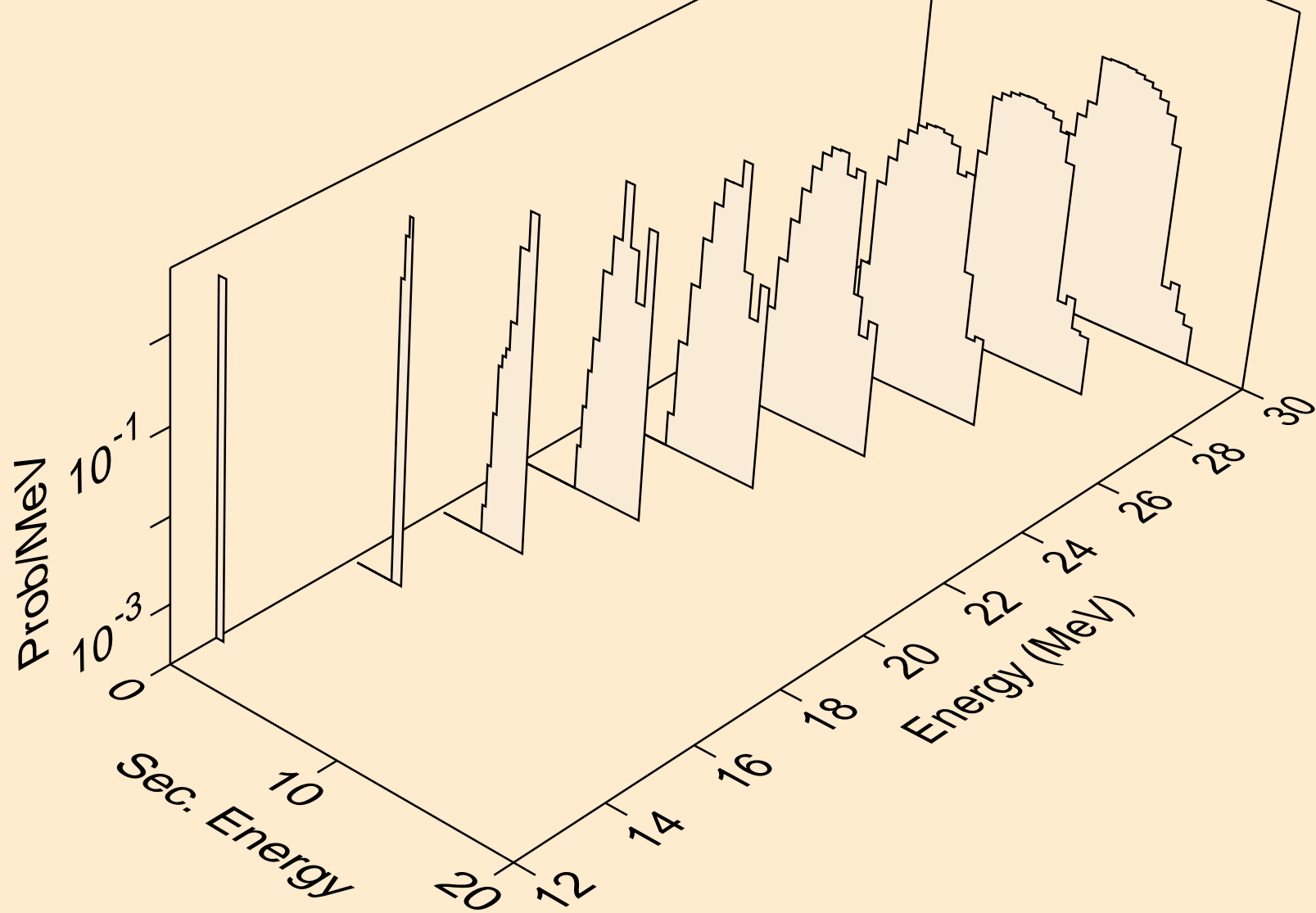
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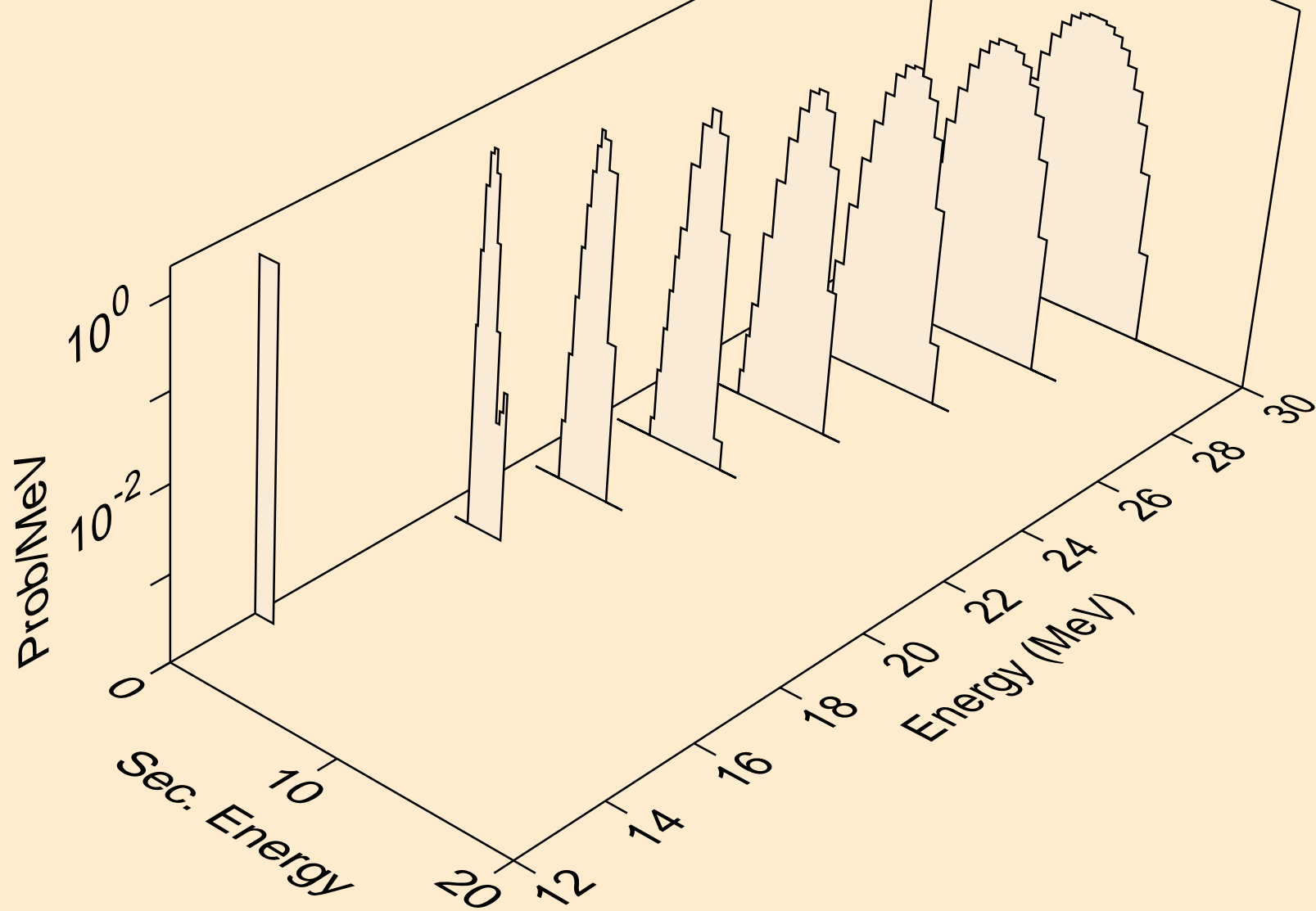
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



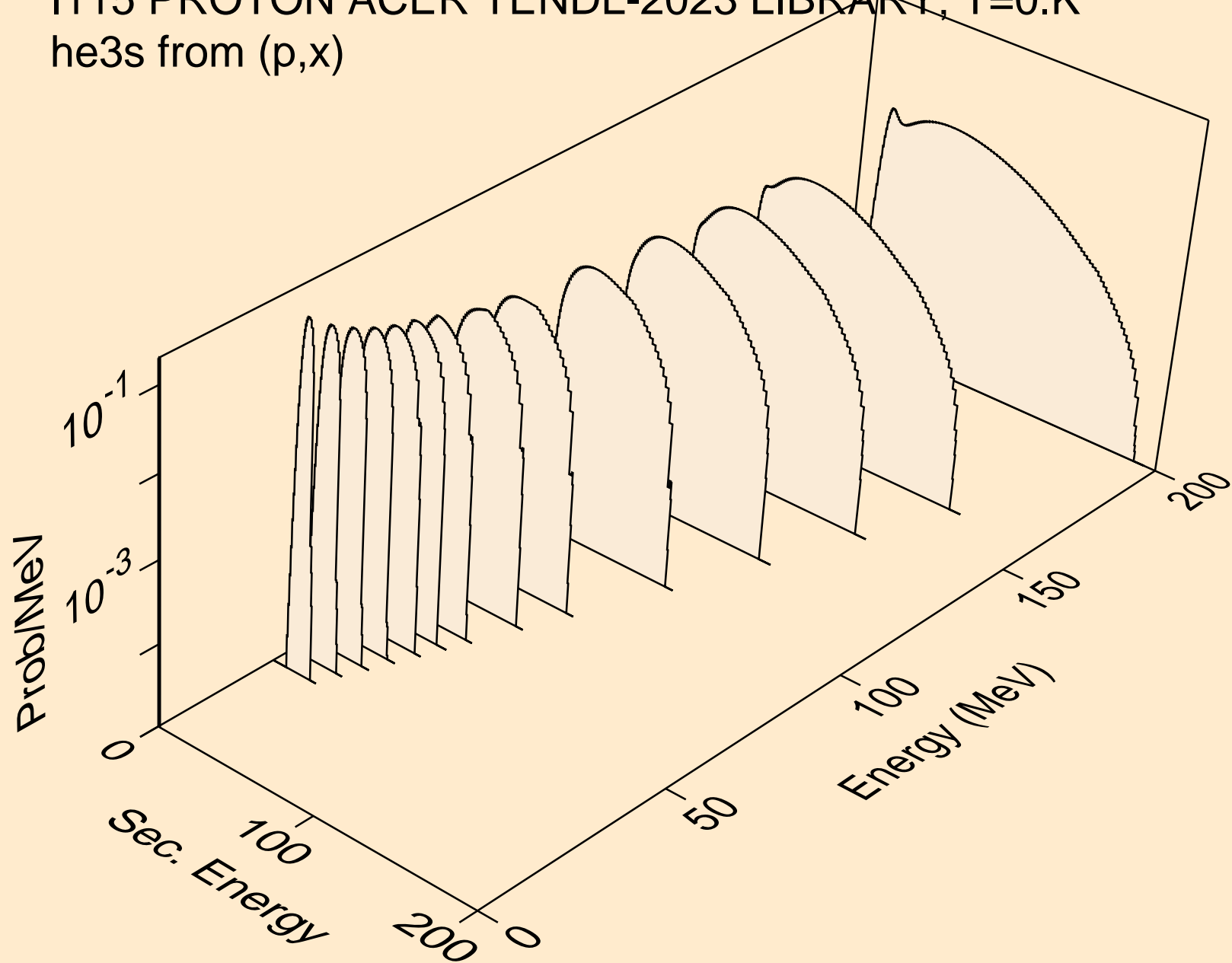
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



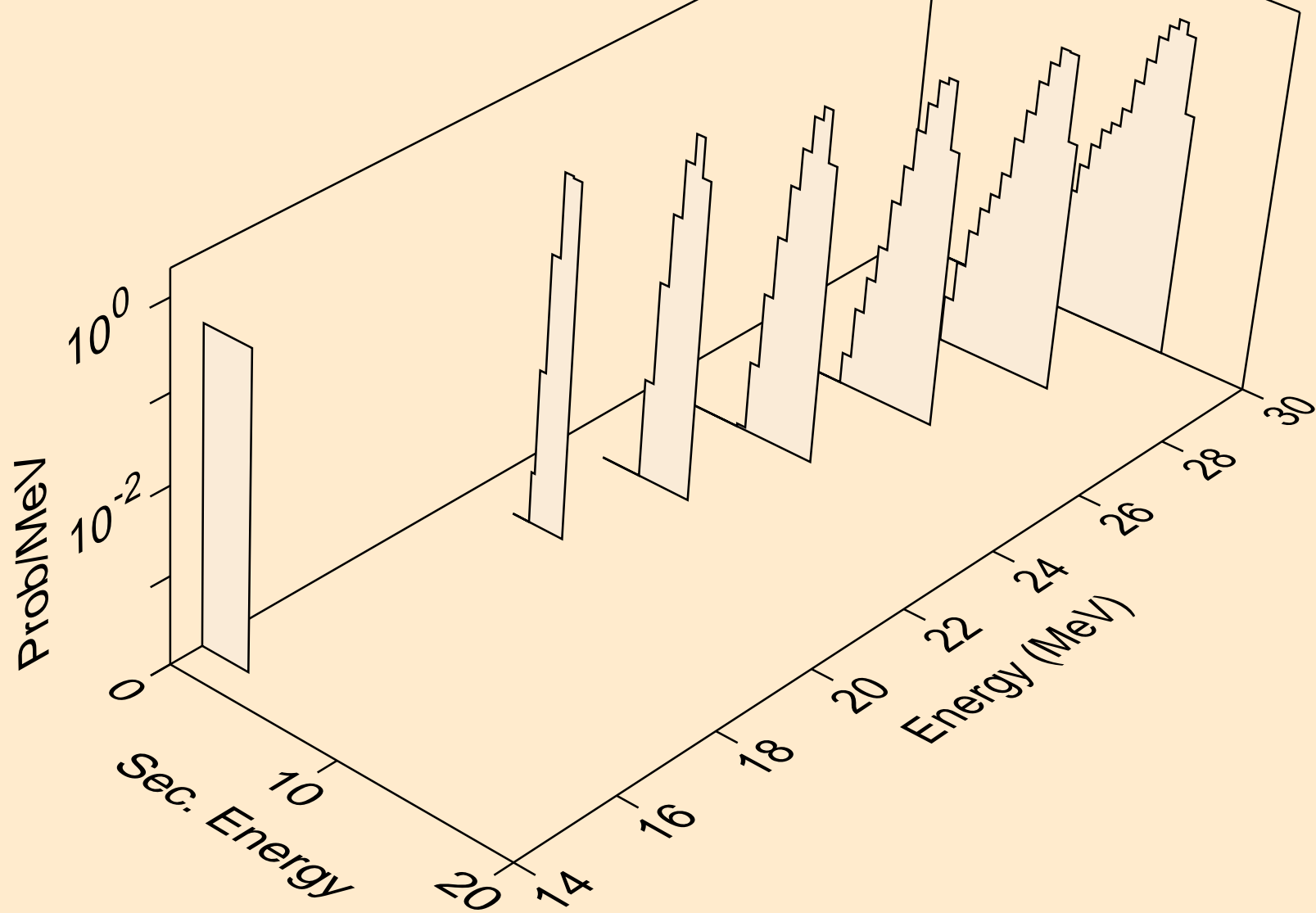
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



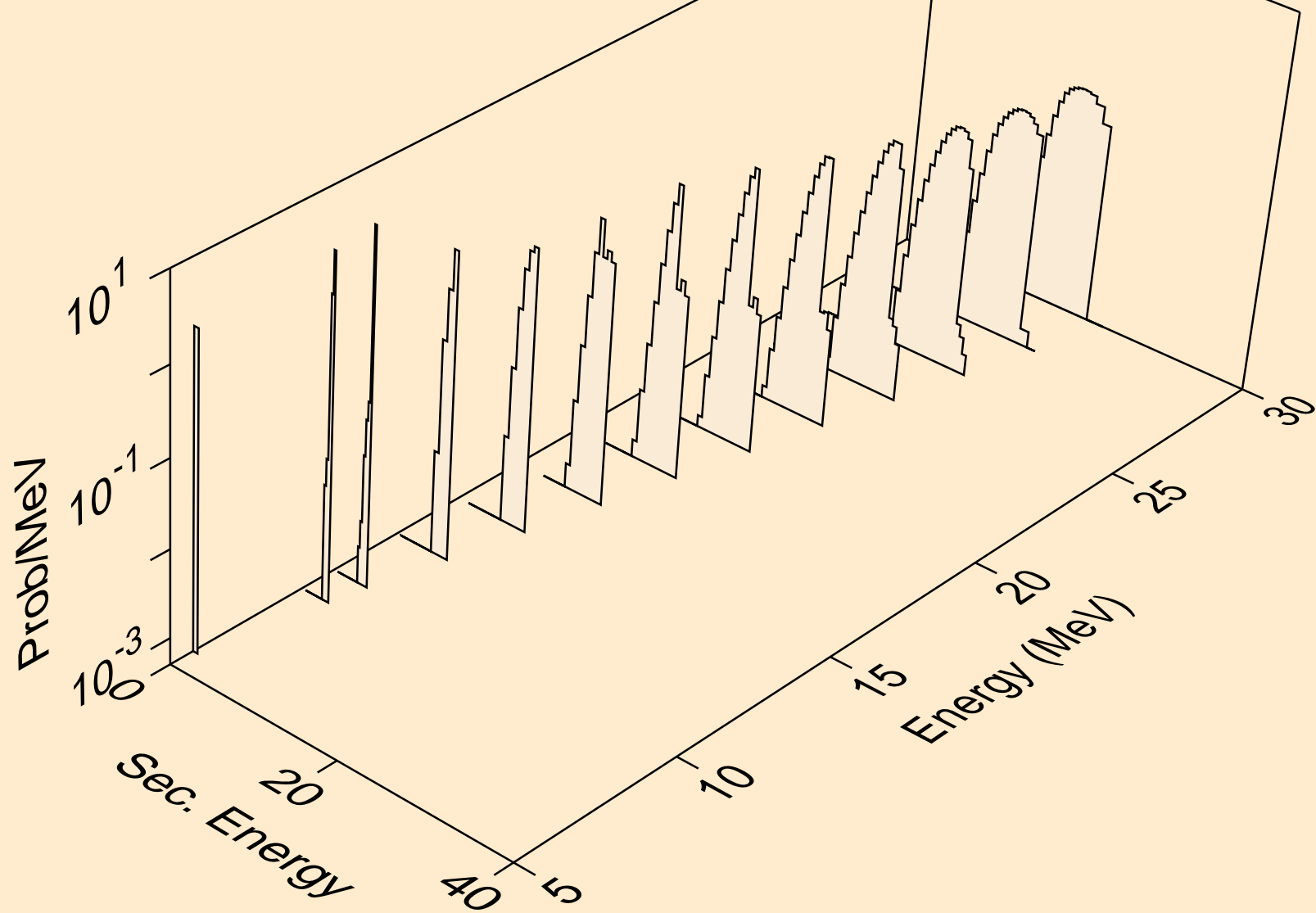
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

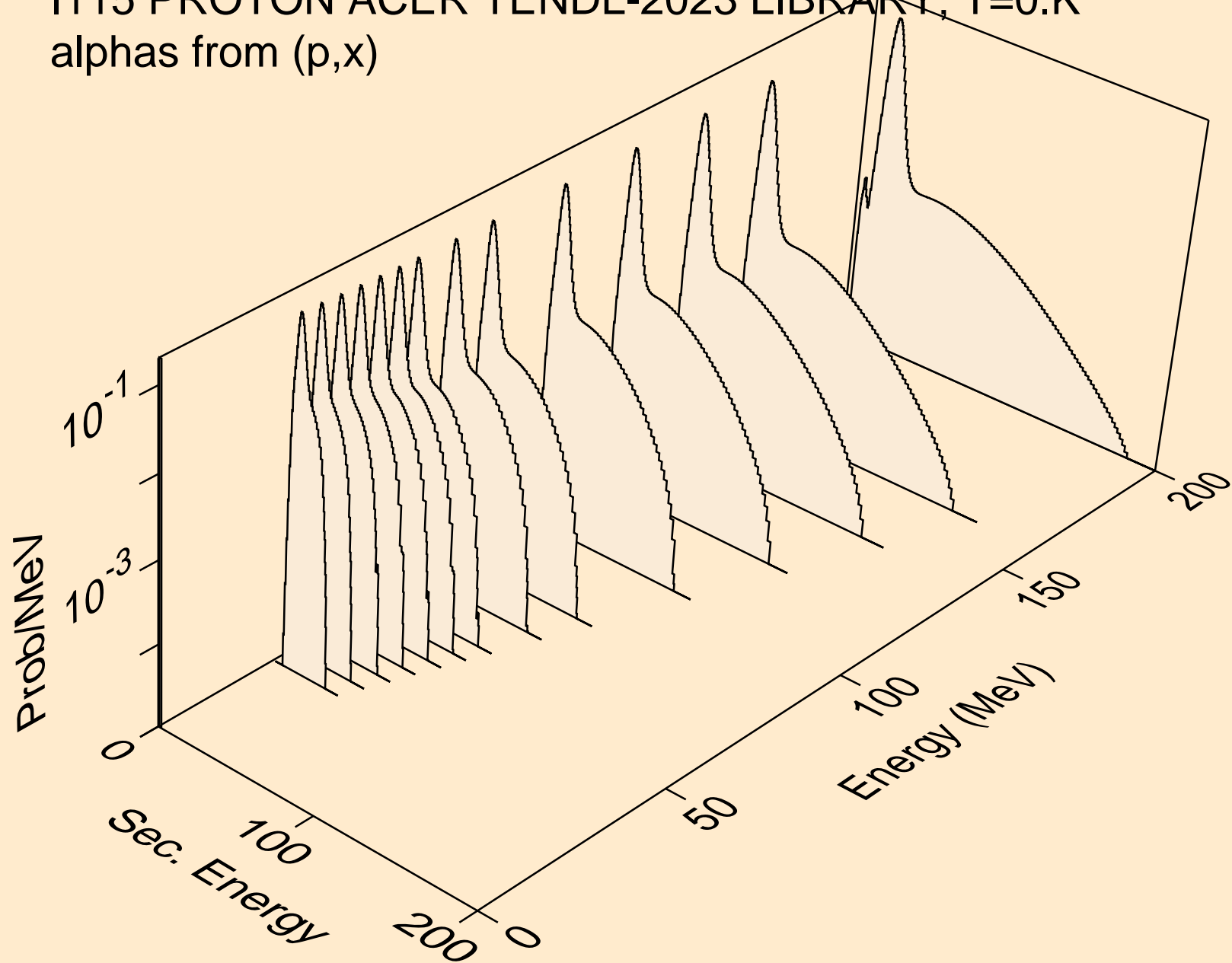


I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

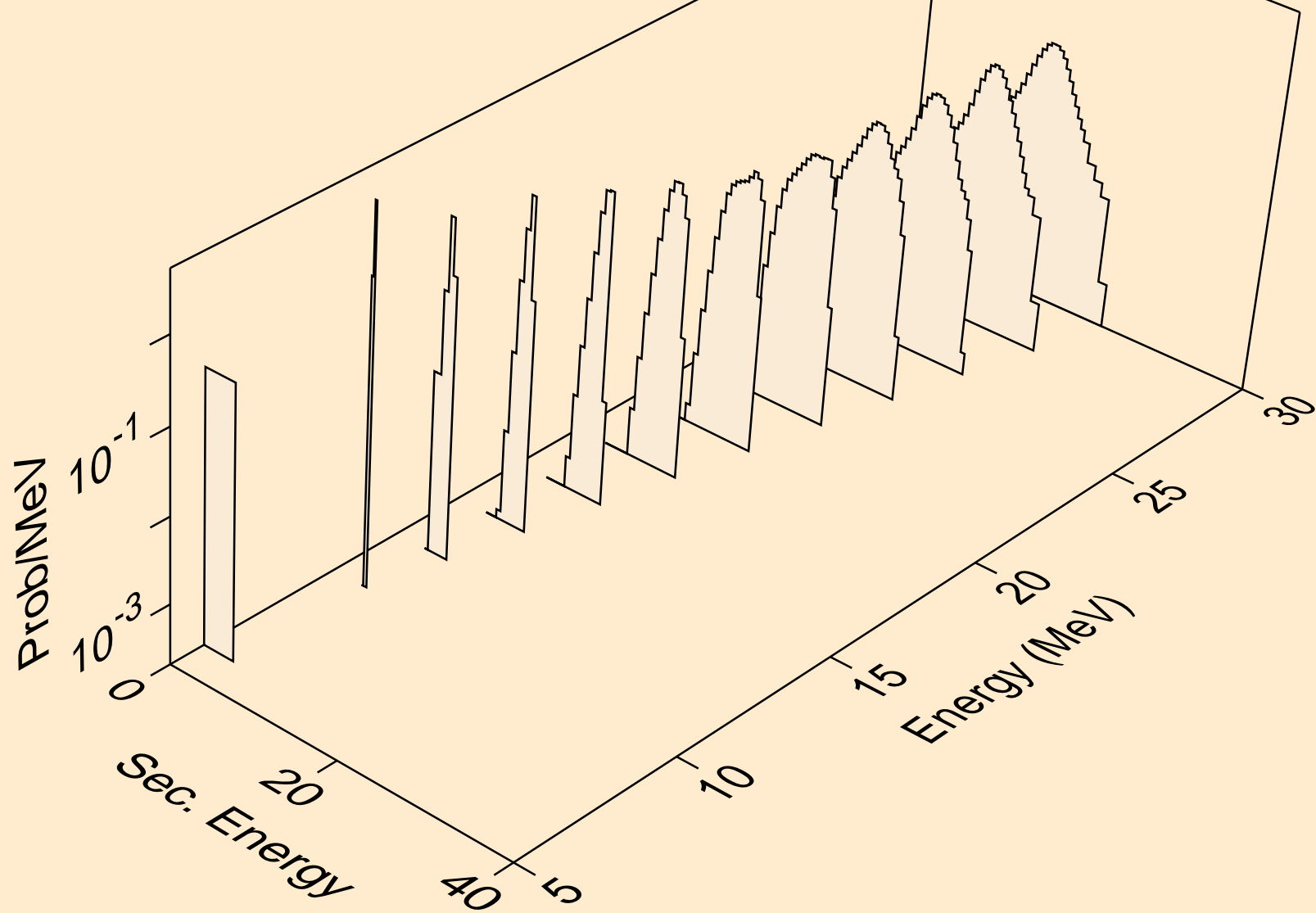




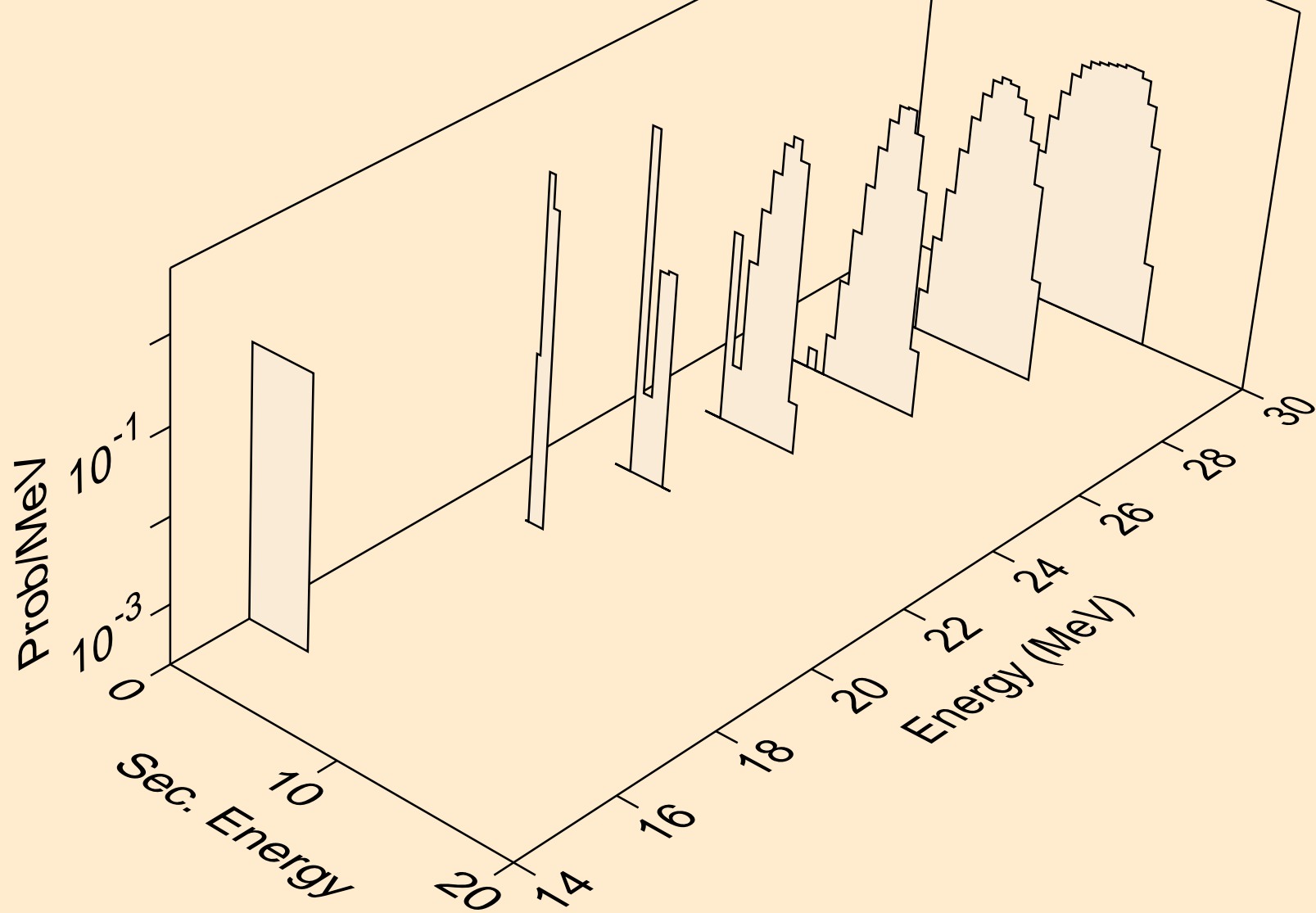
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



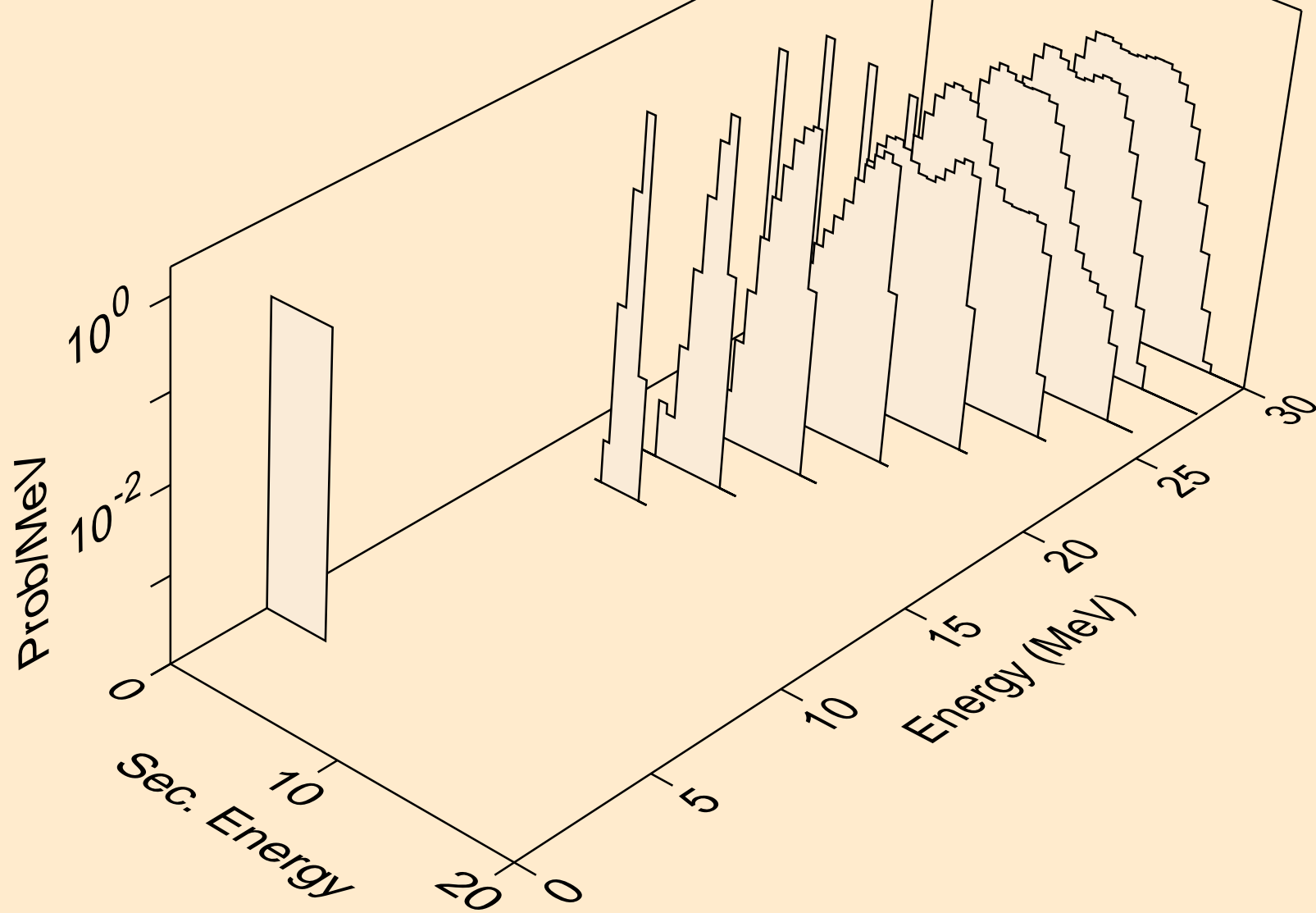
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



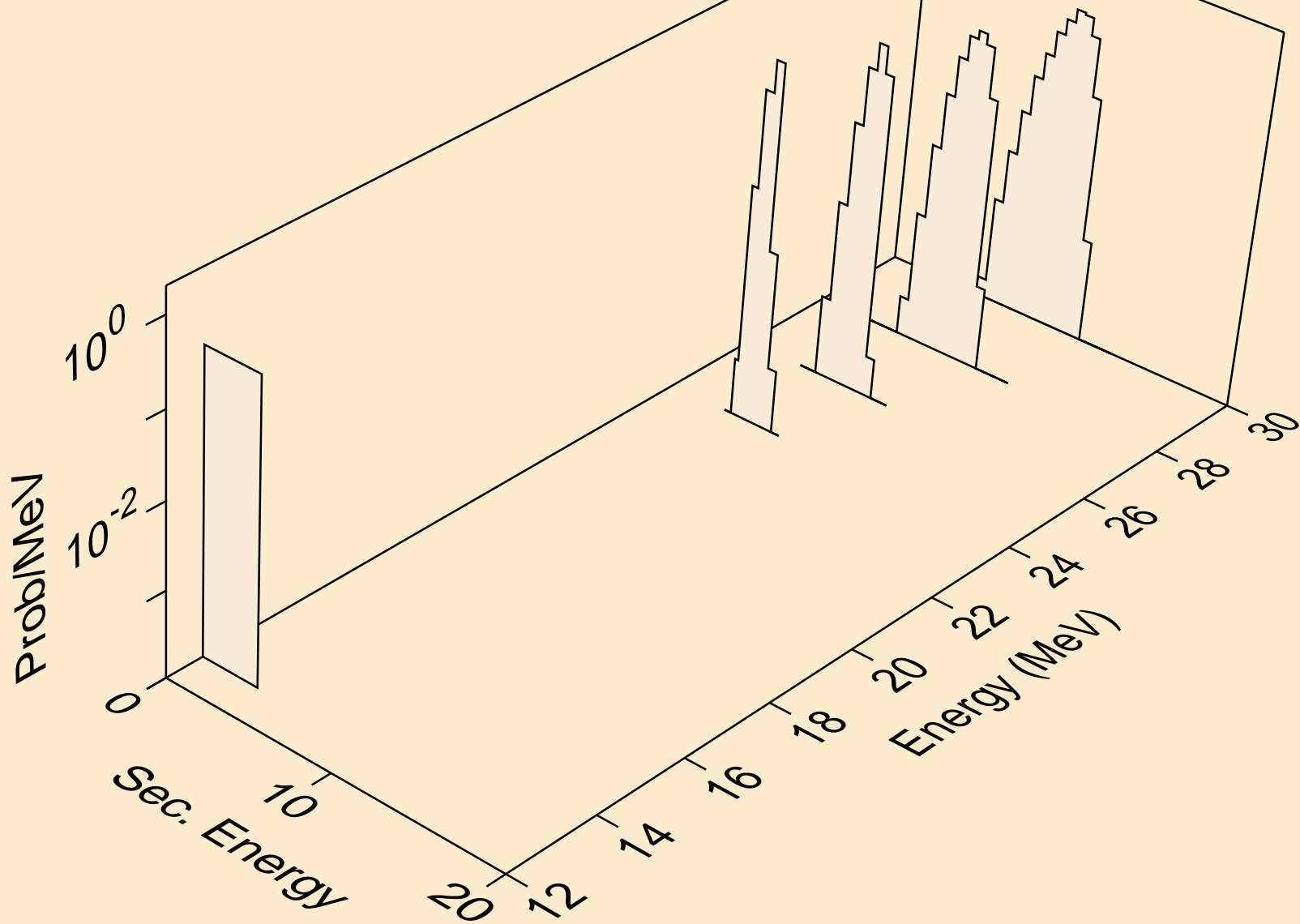
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



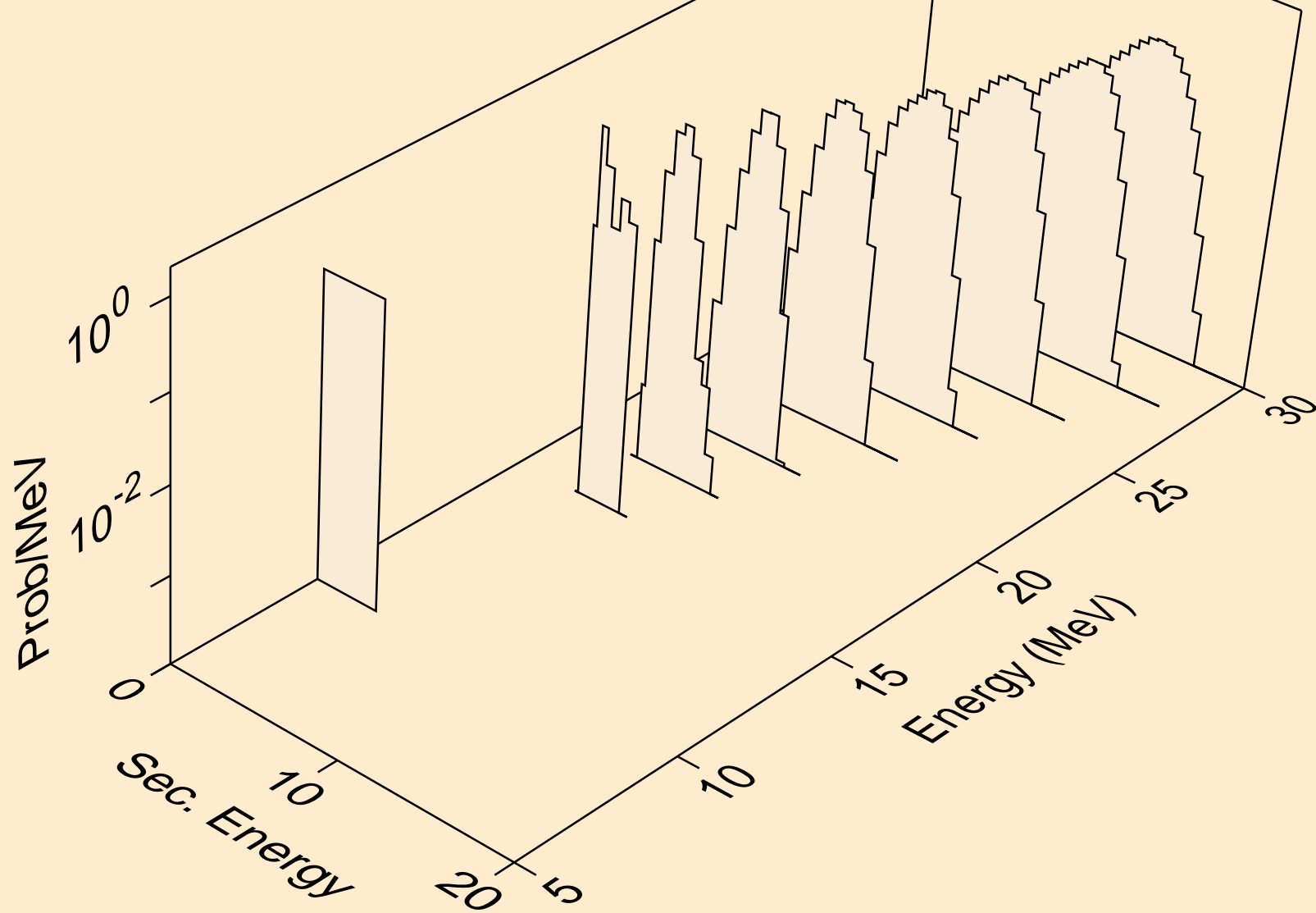
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a



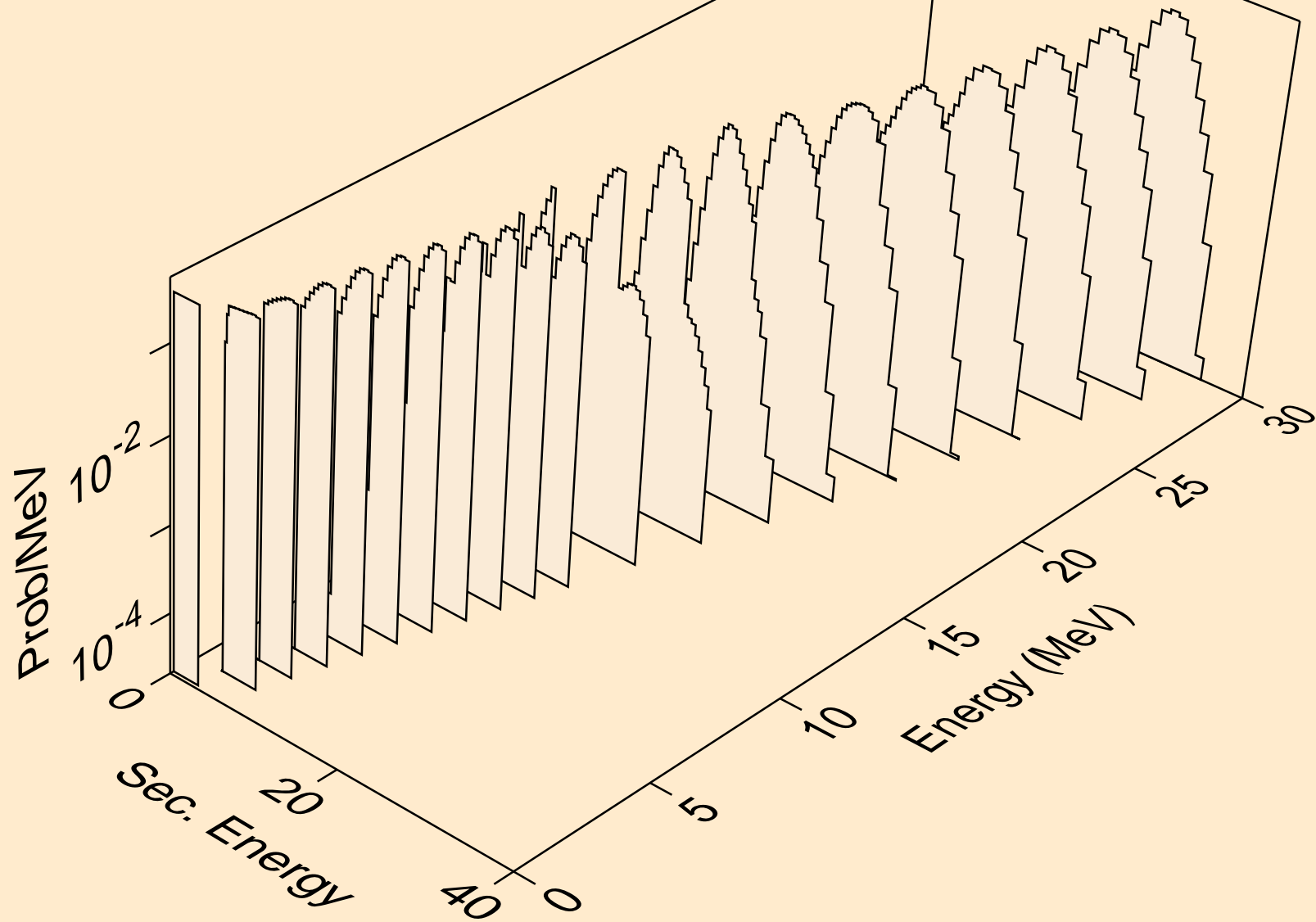
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)2a



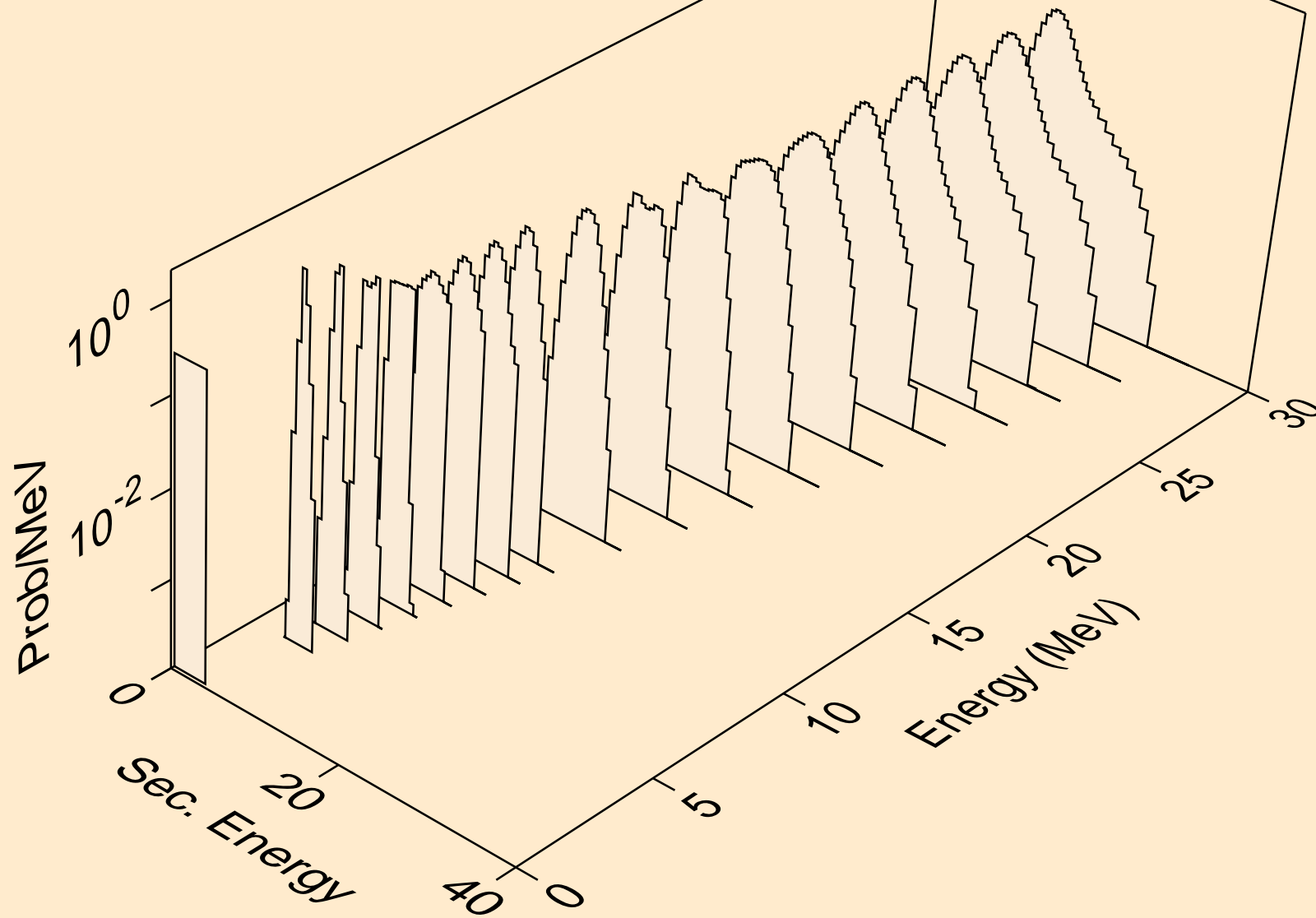
I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

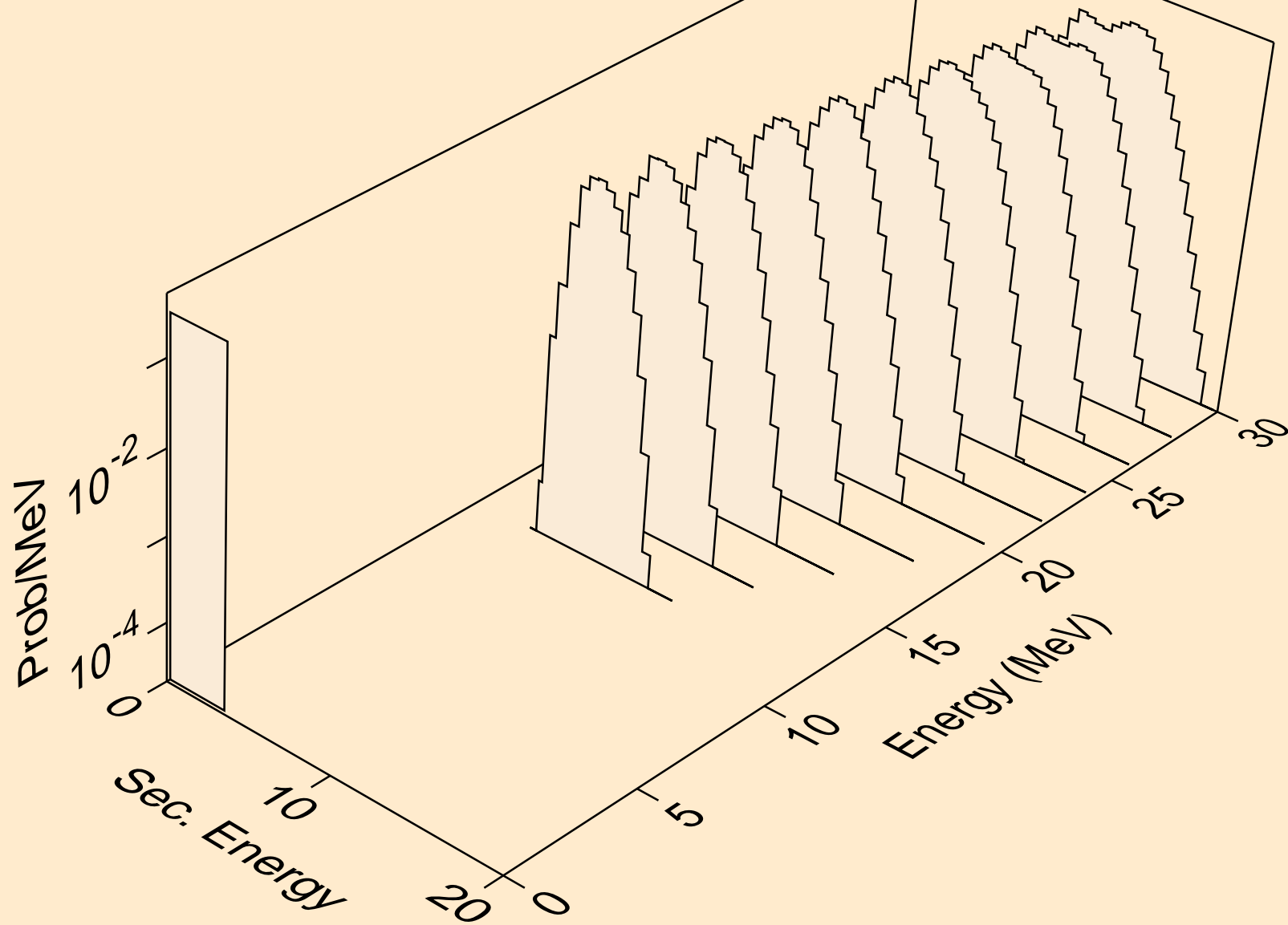


I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)

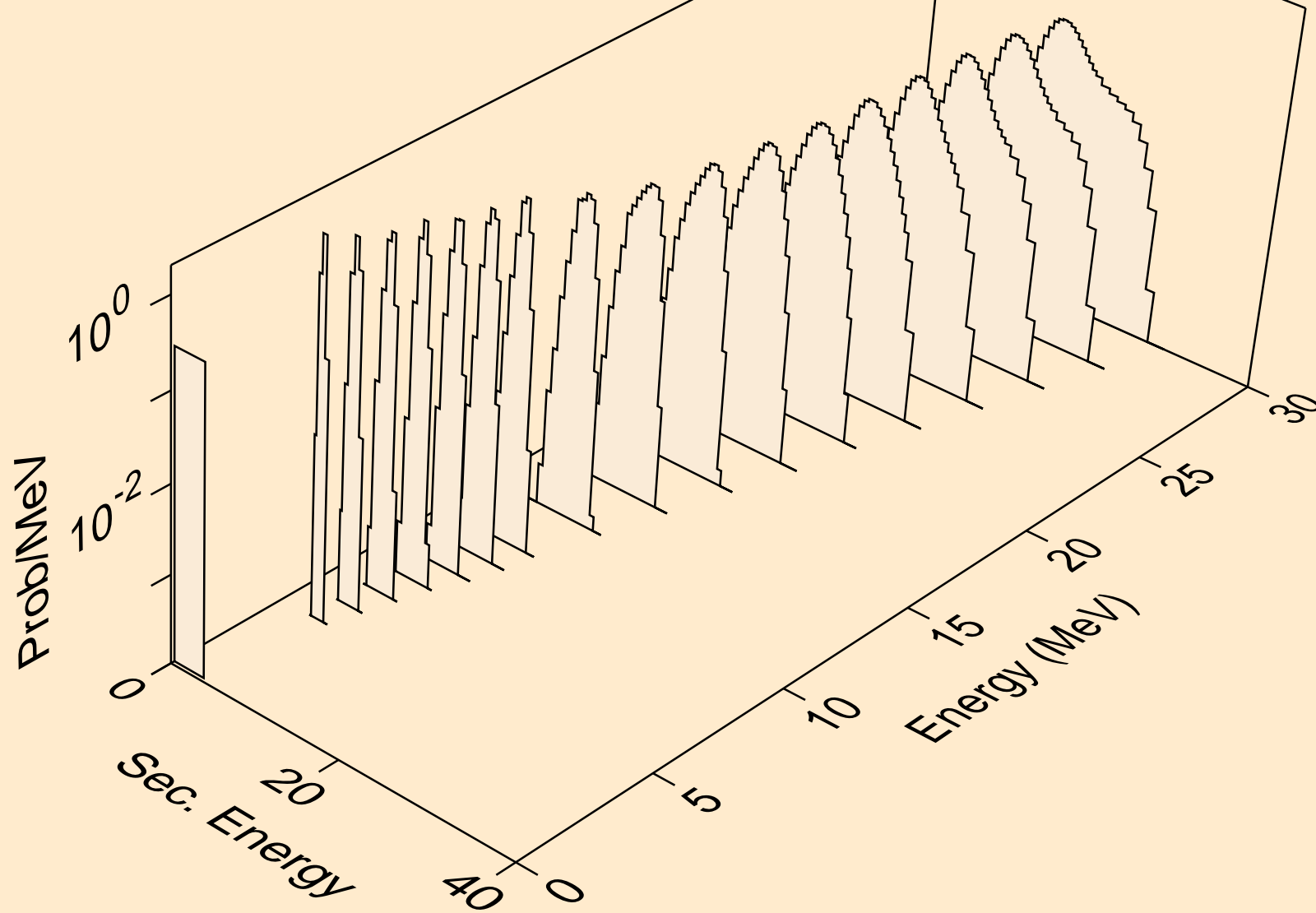




I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3a)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



I115 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

