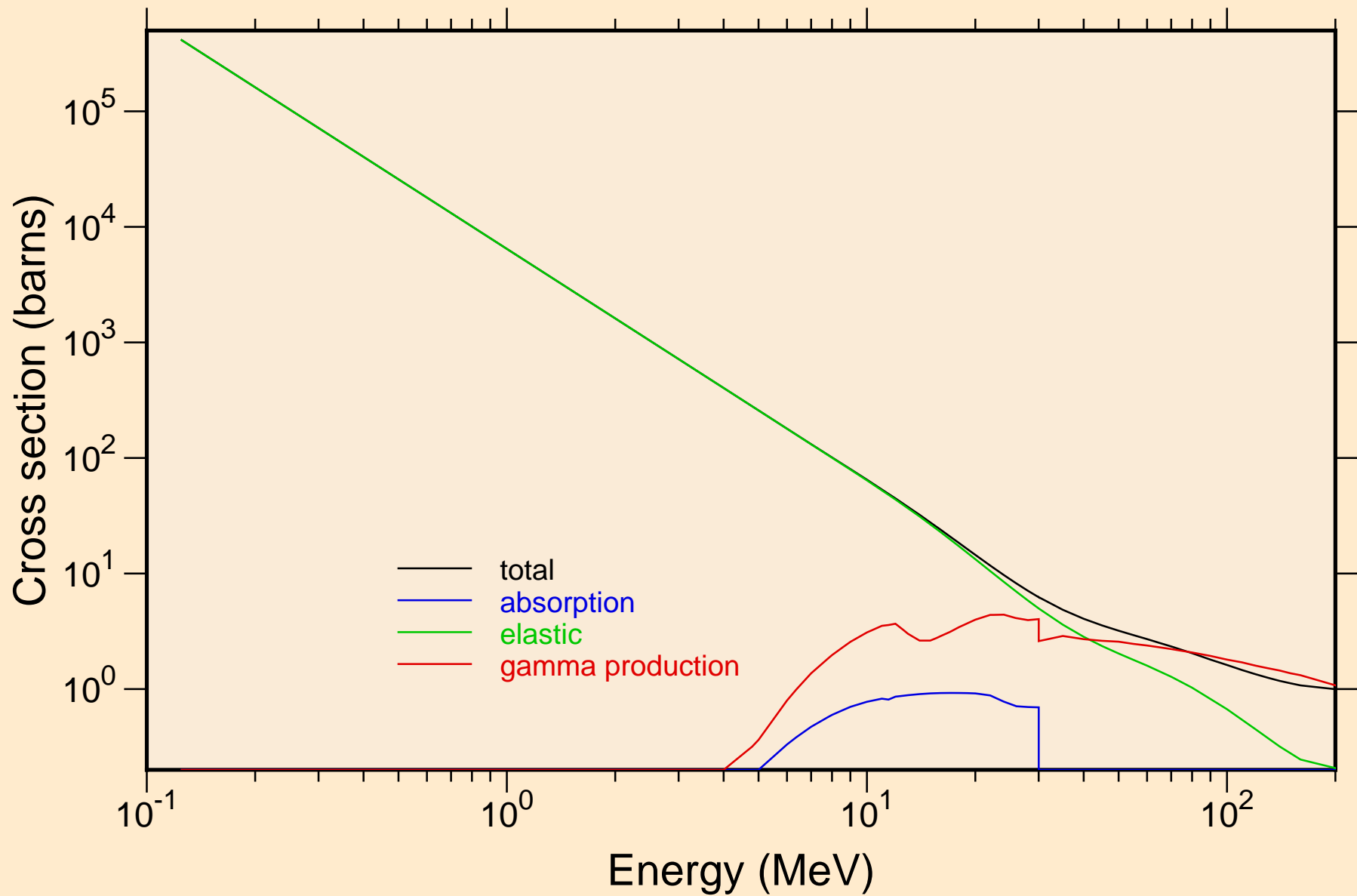


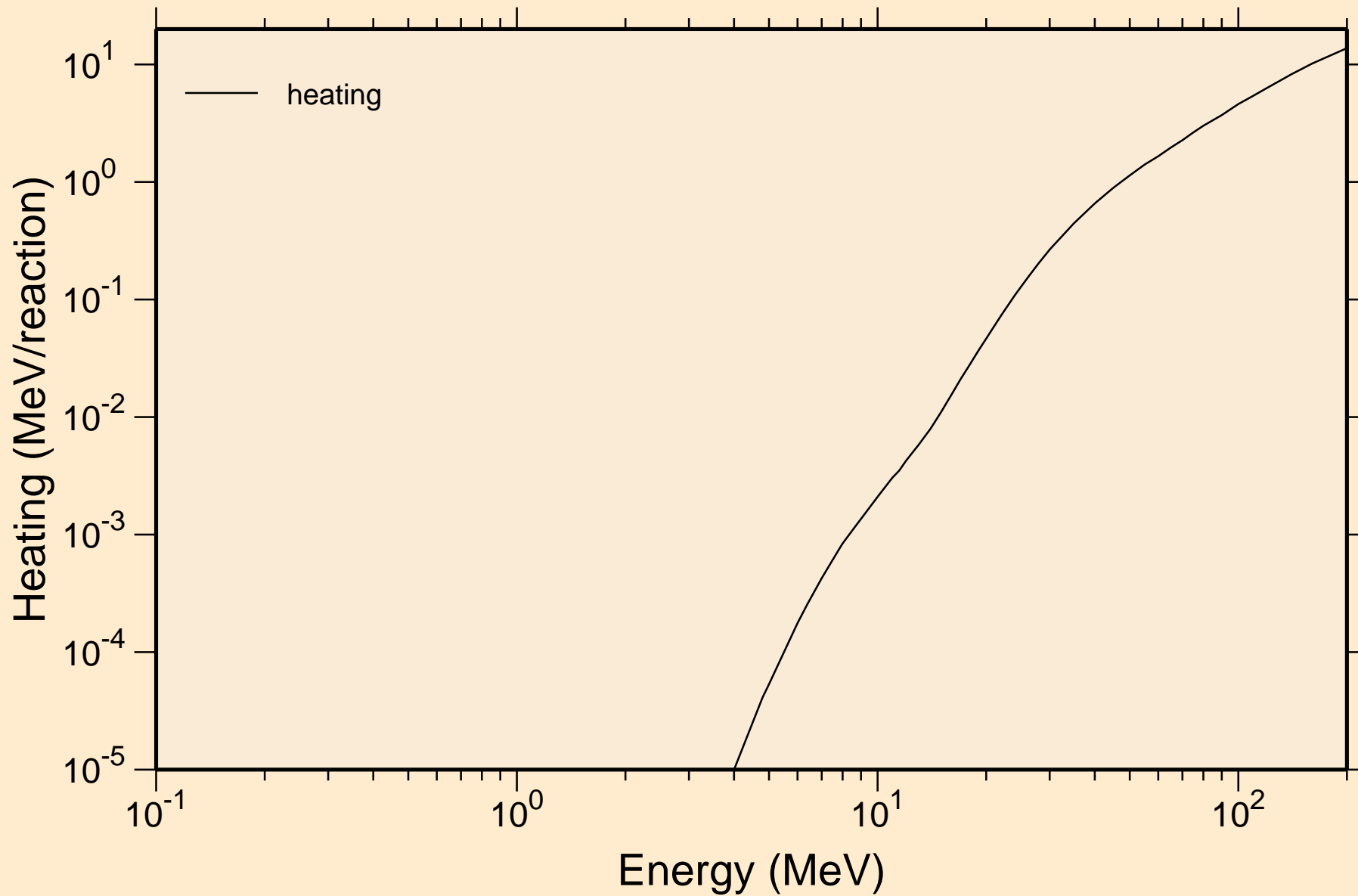
# GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



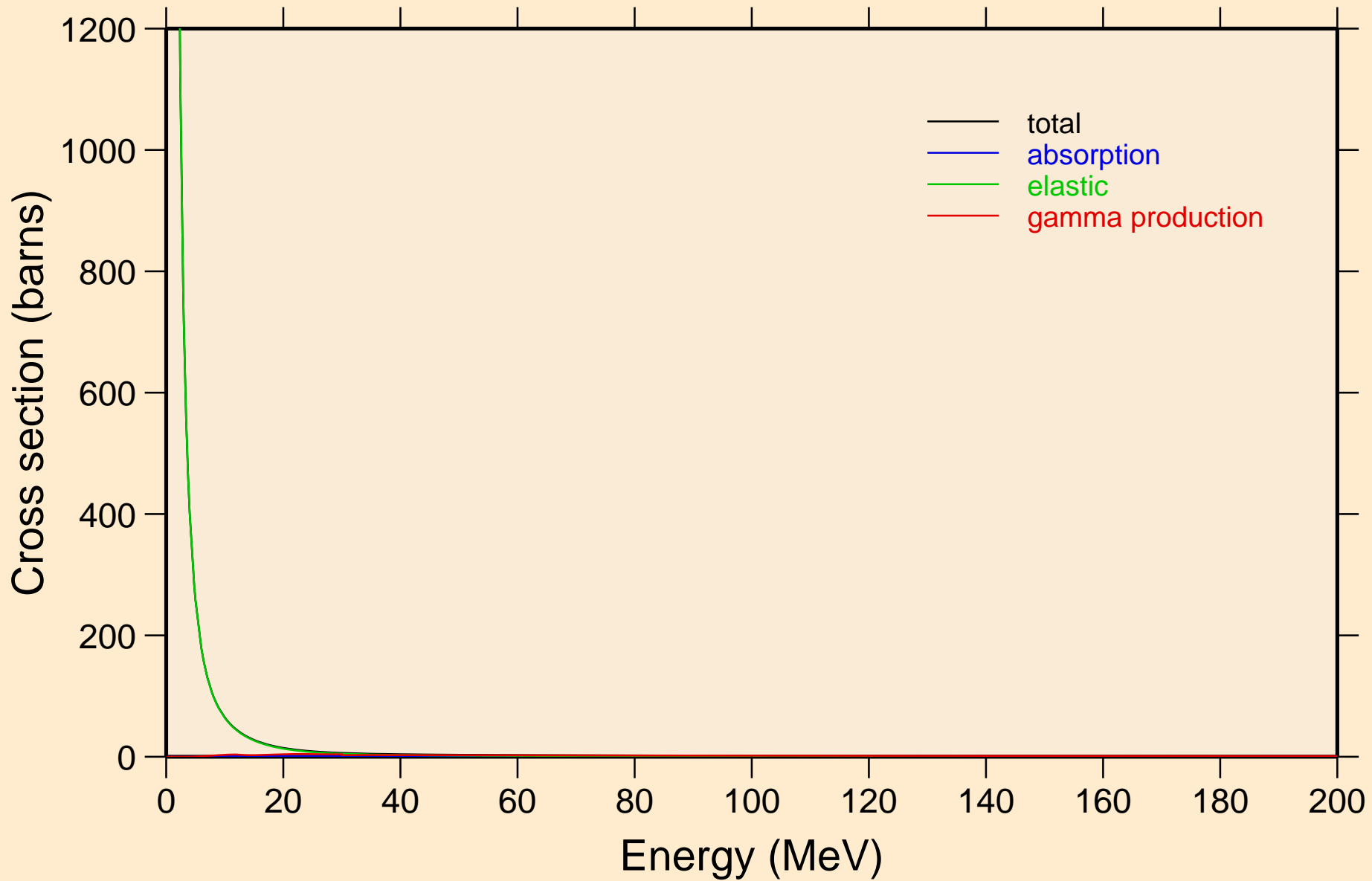
# GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



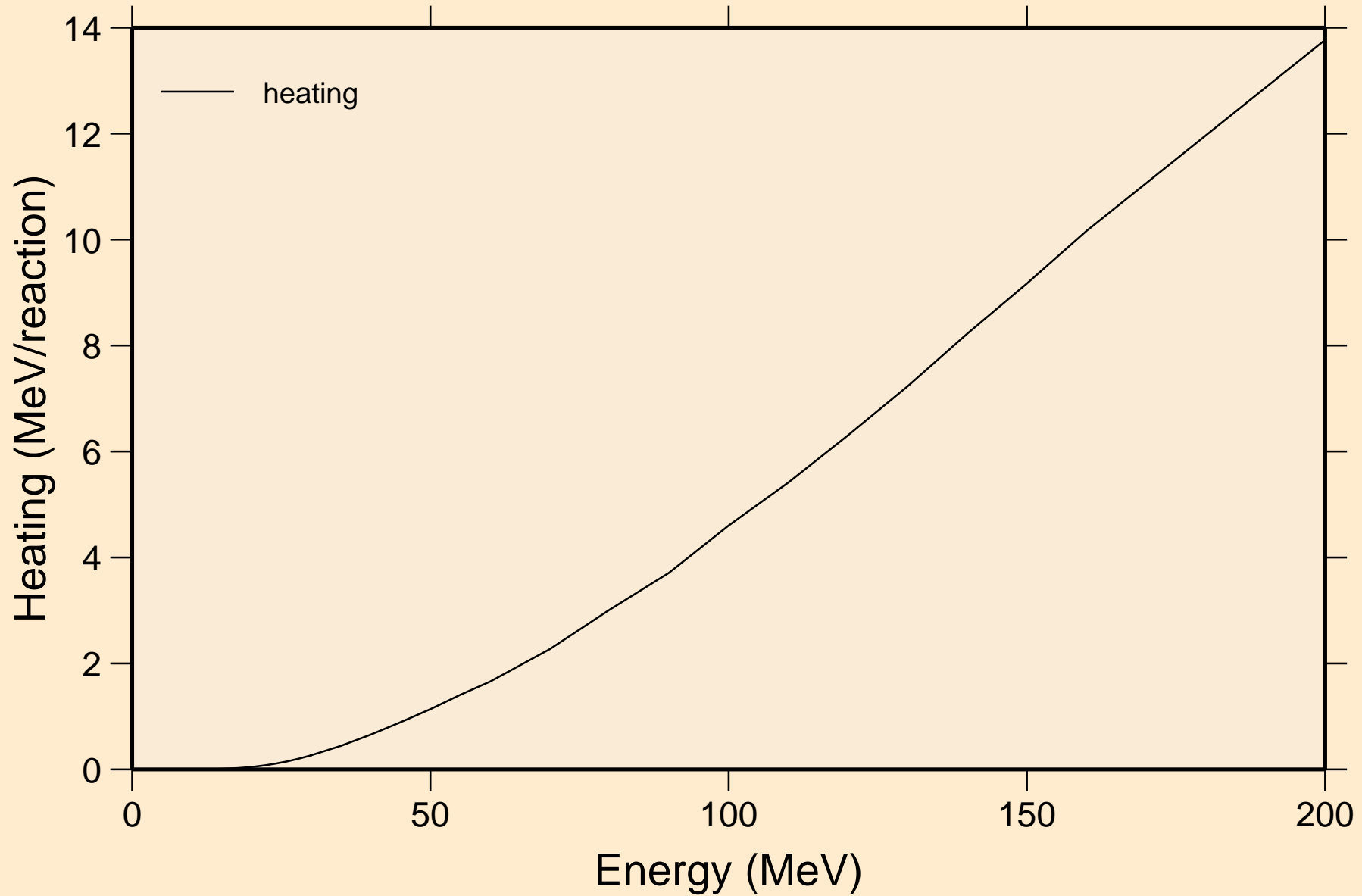
# GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



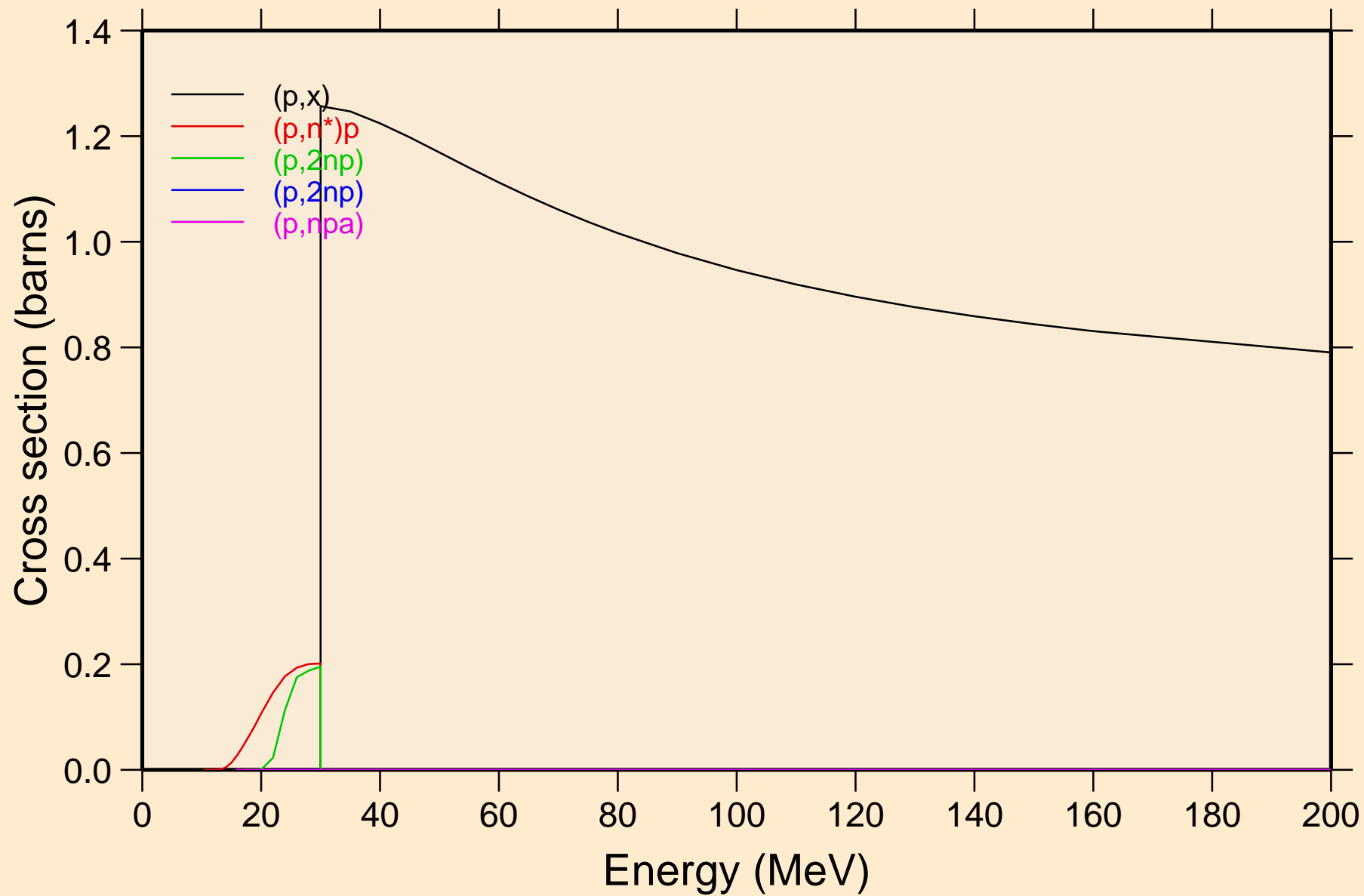
# GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

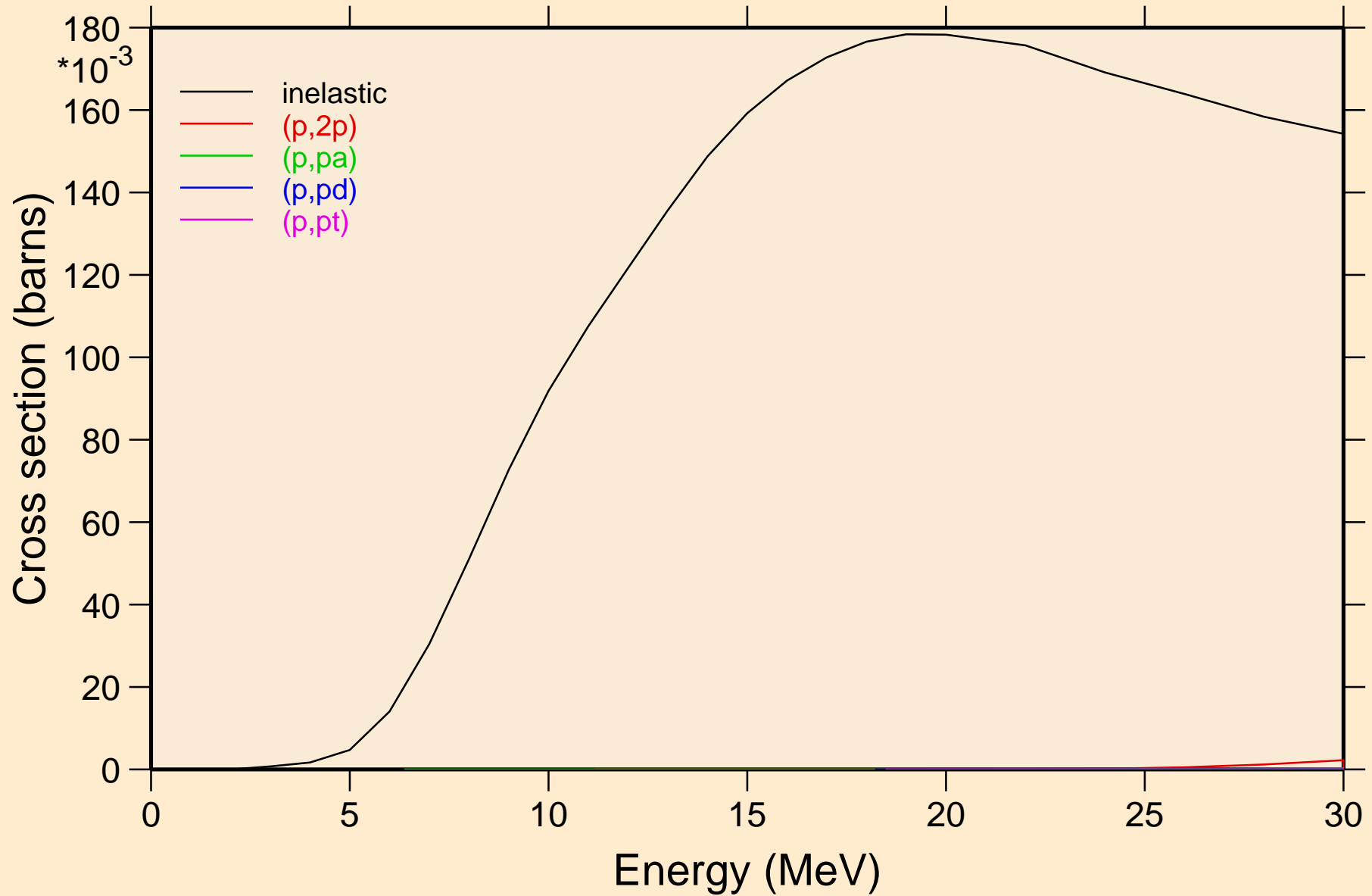


# GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K

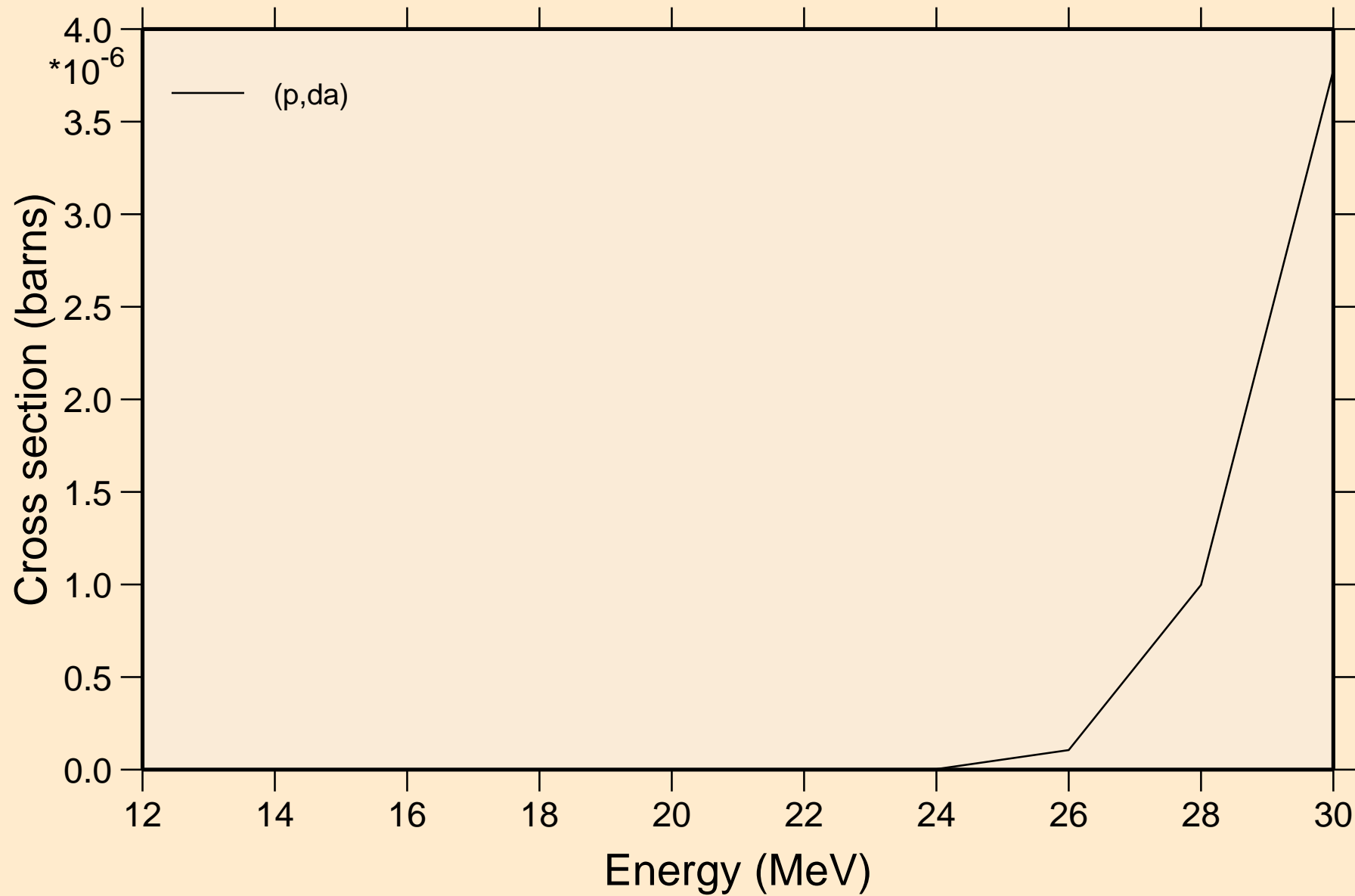
## Threshold reactions



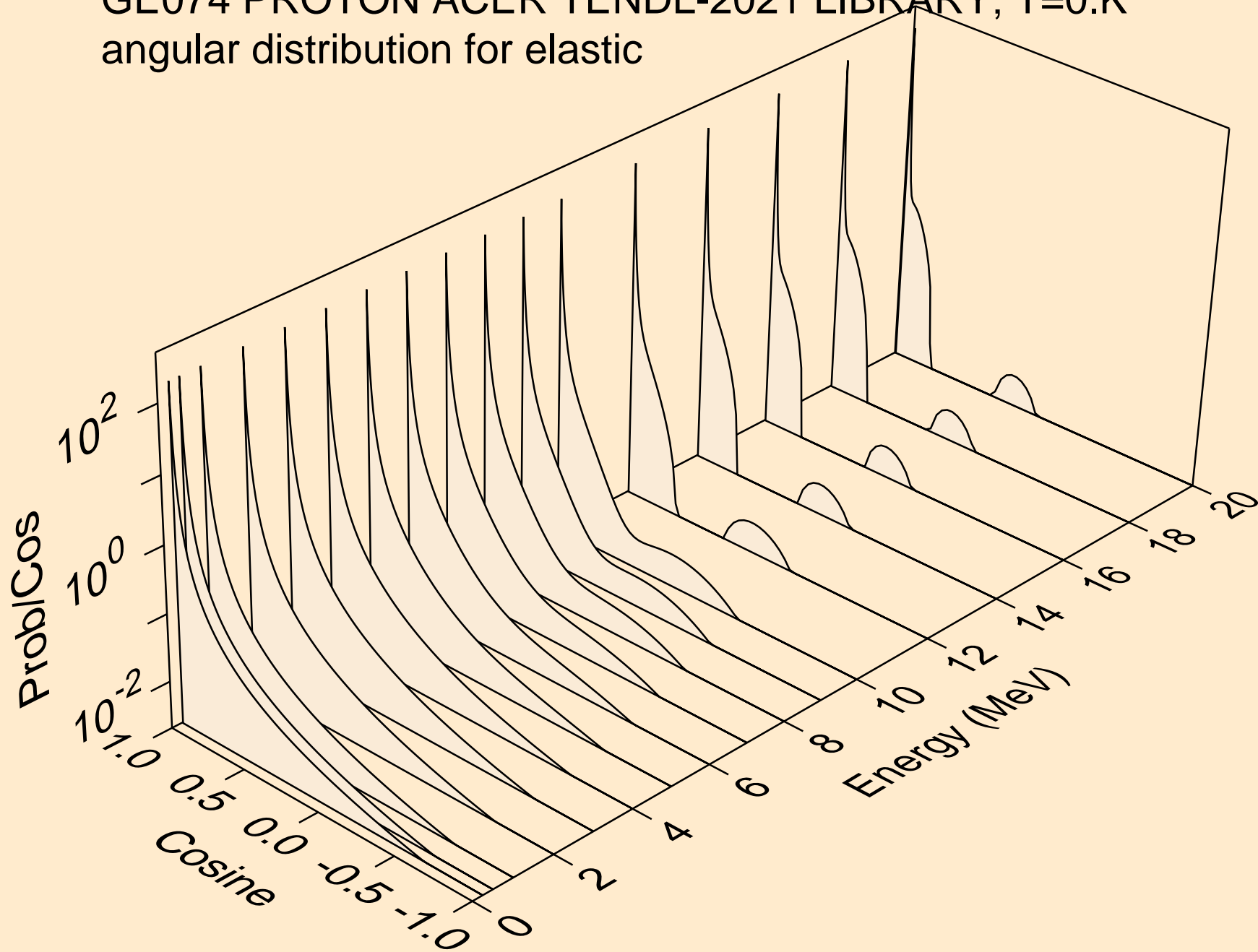
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

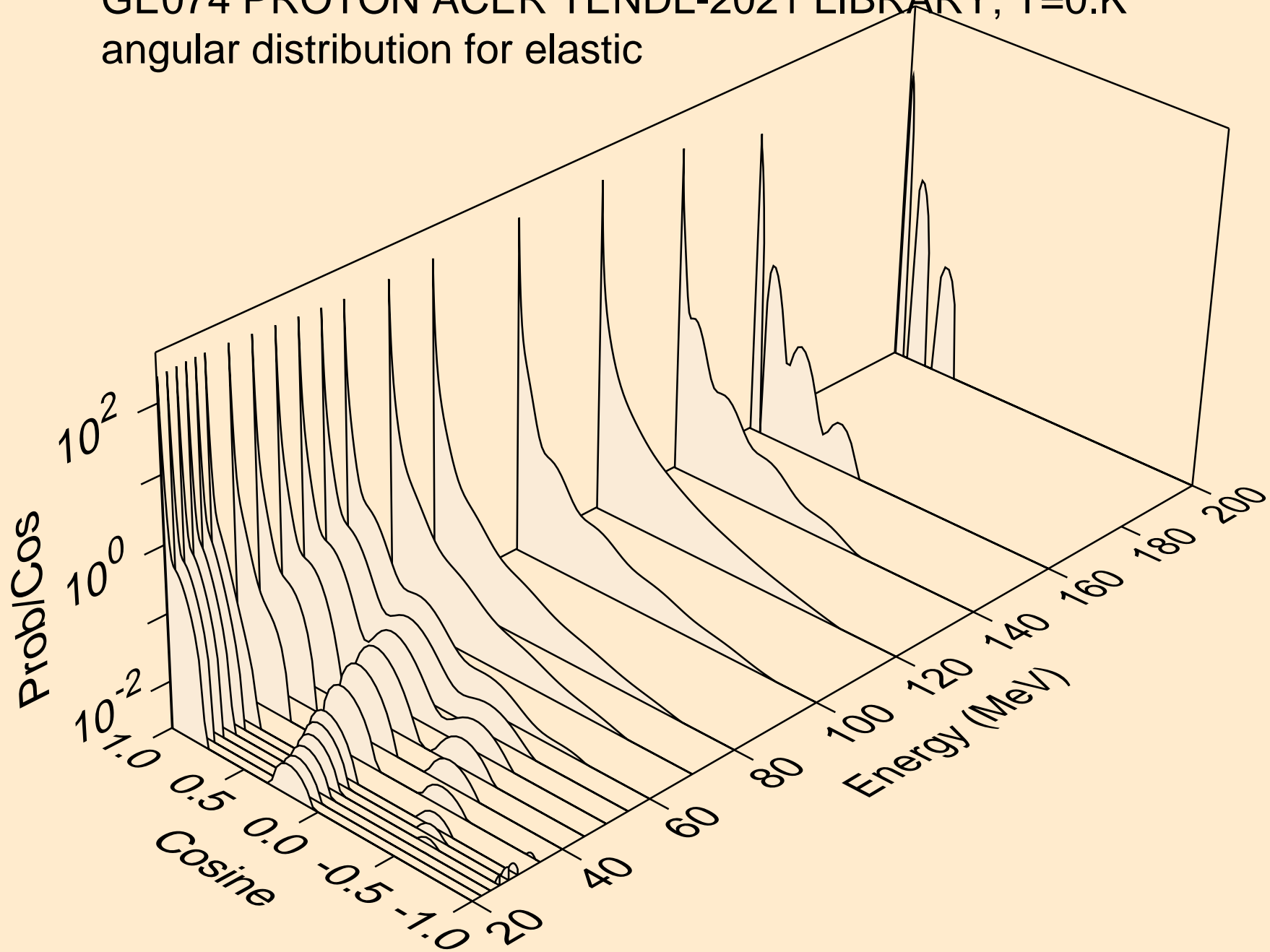


GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

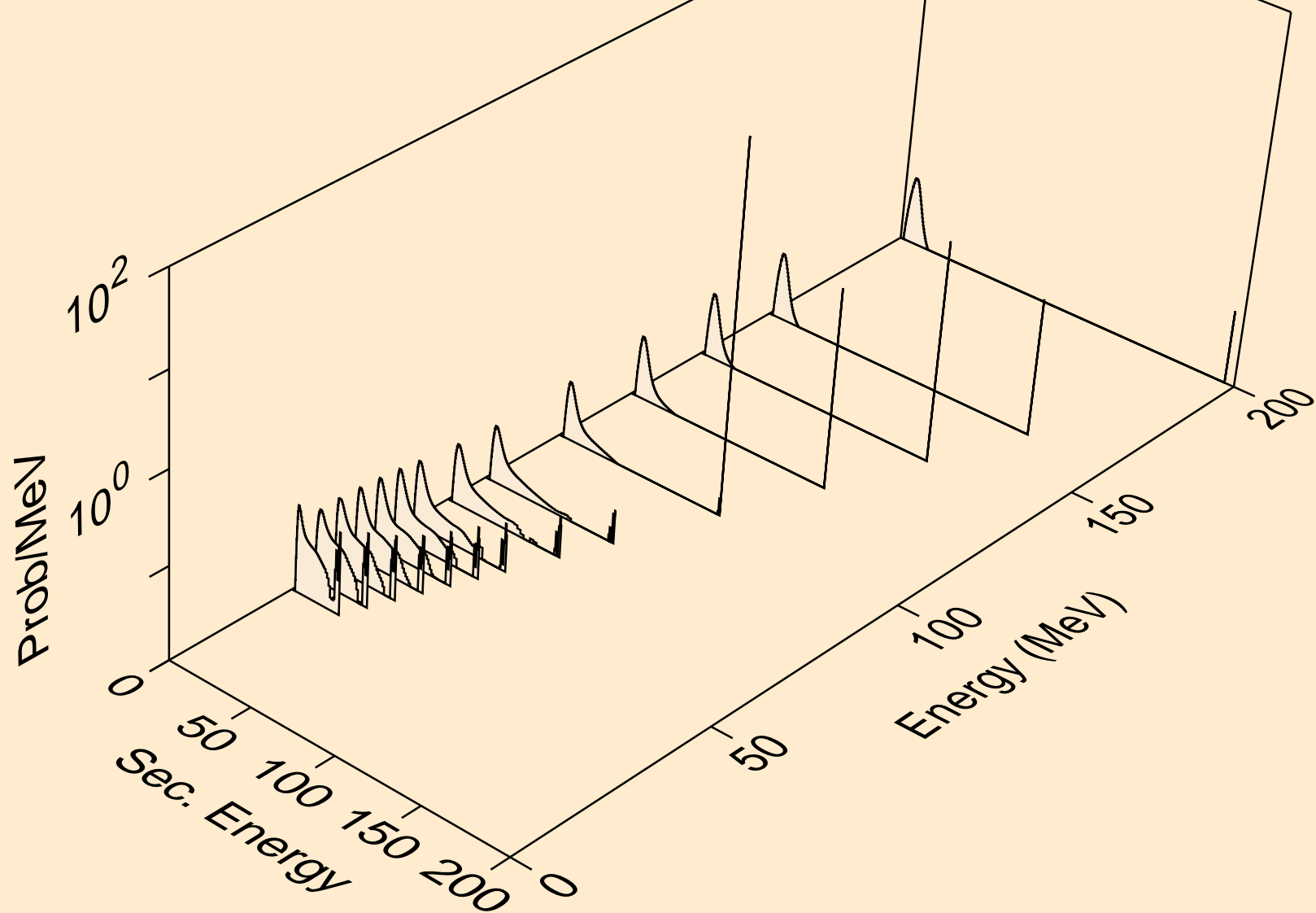




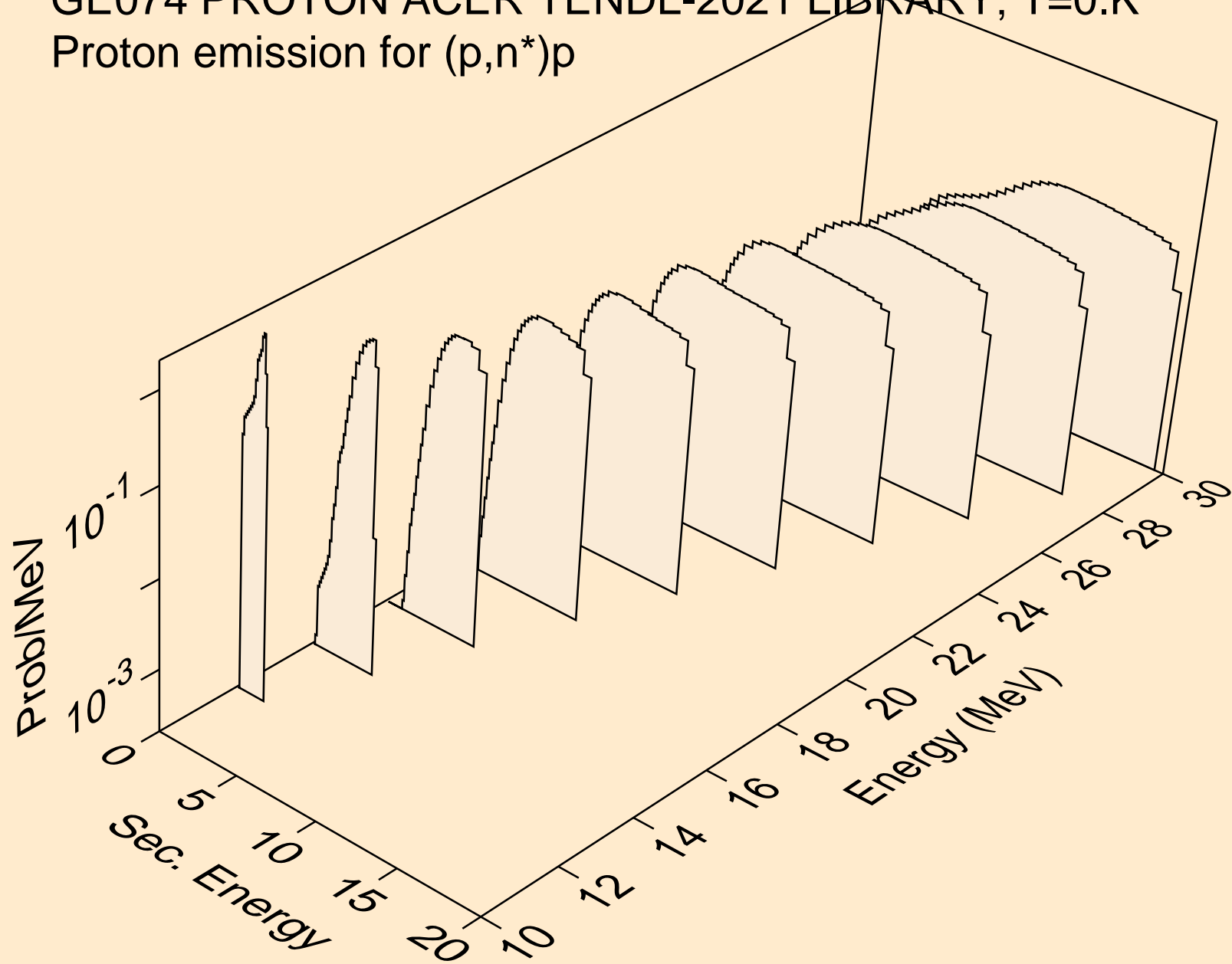
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



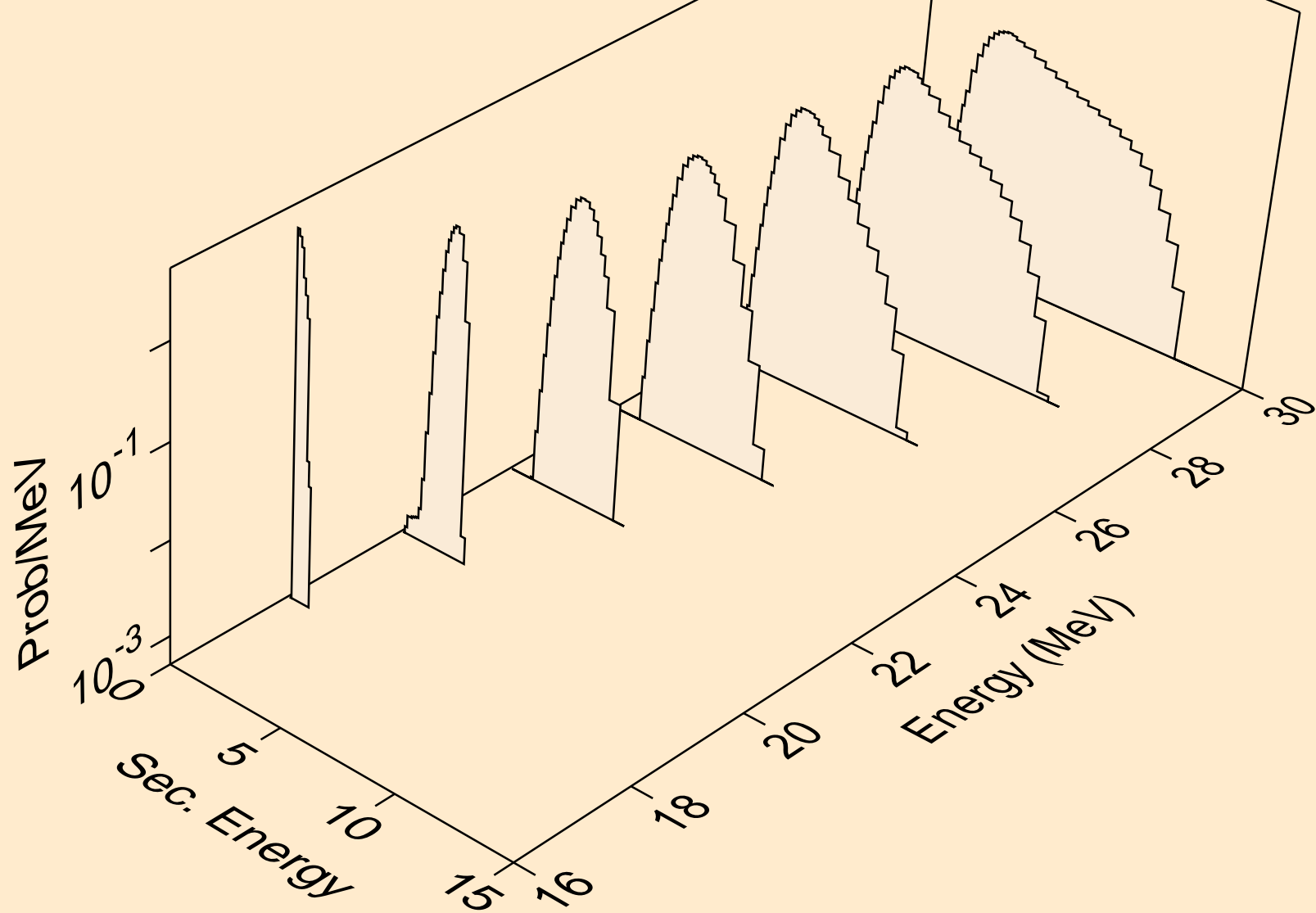
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



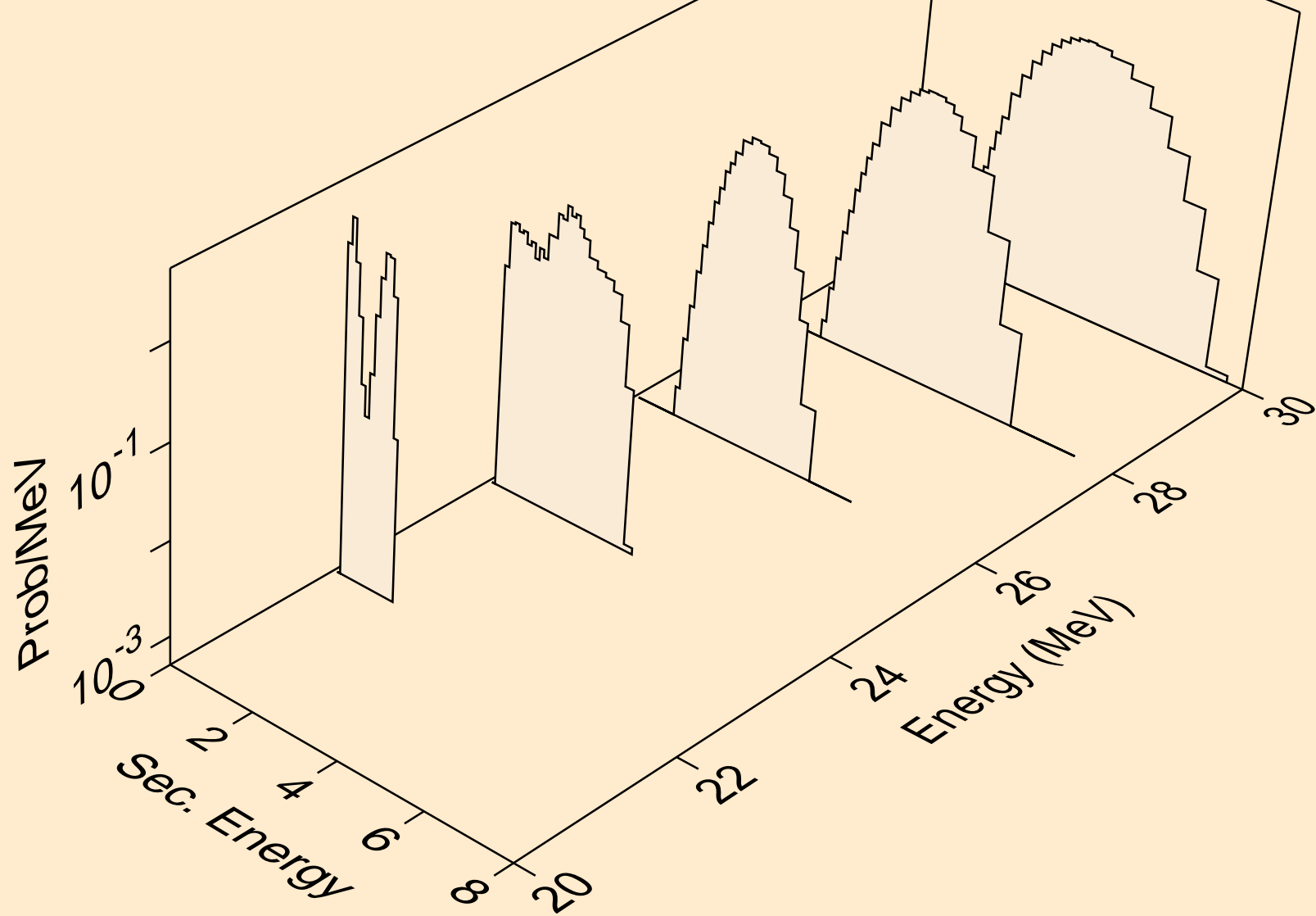
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



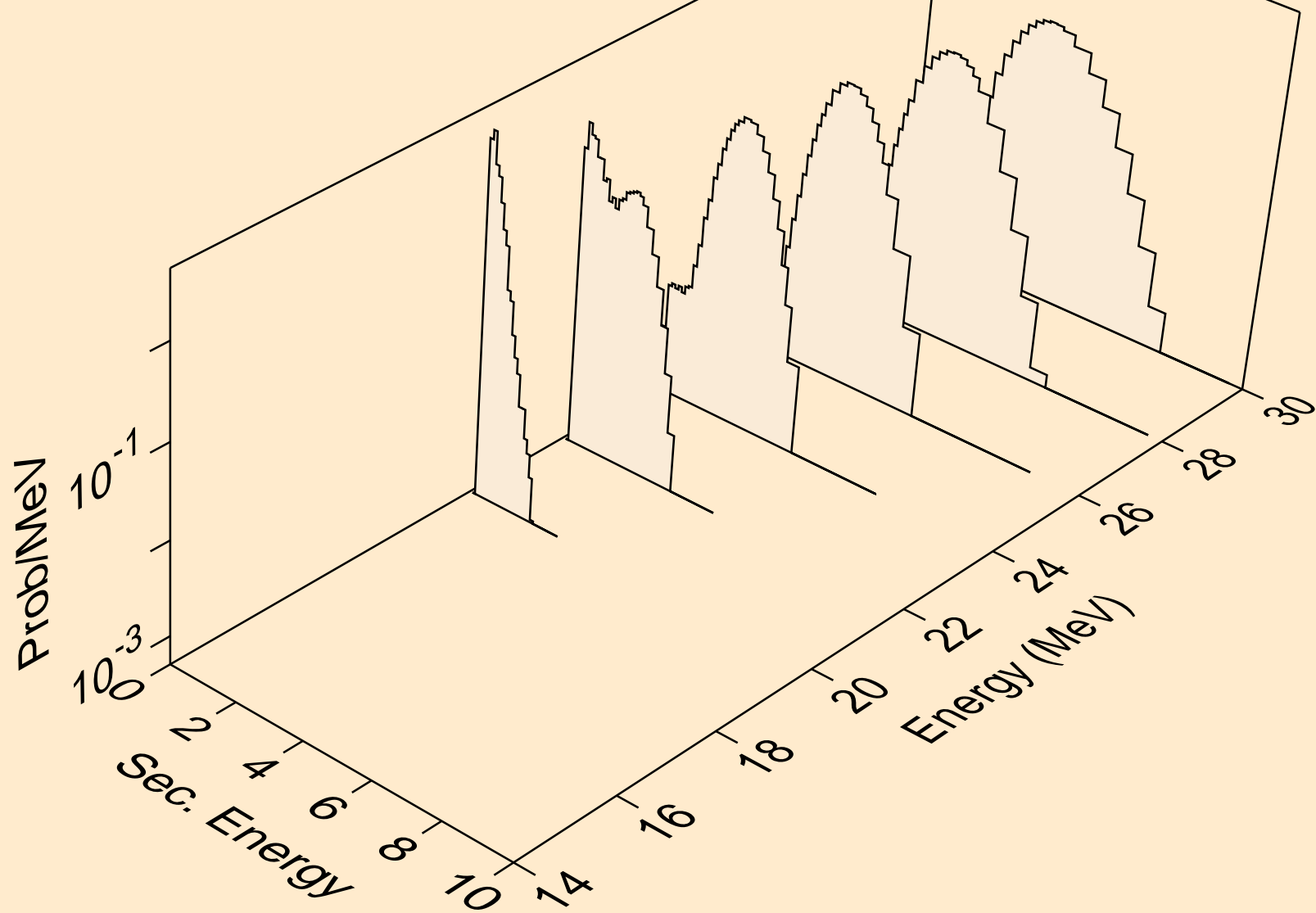
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



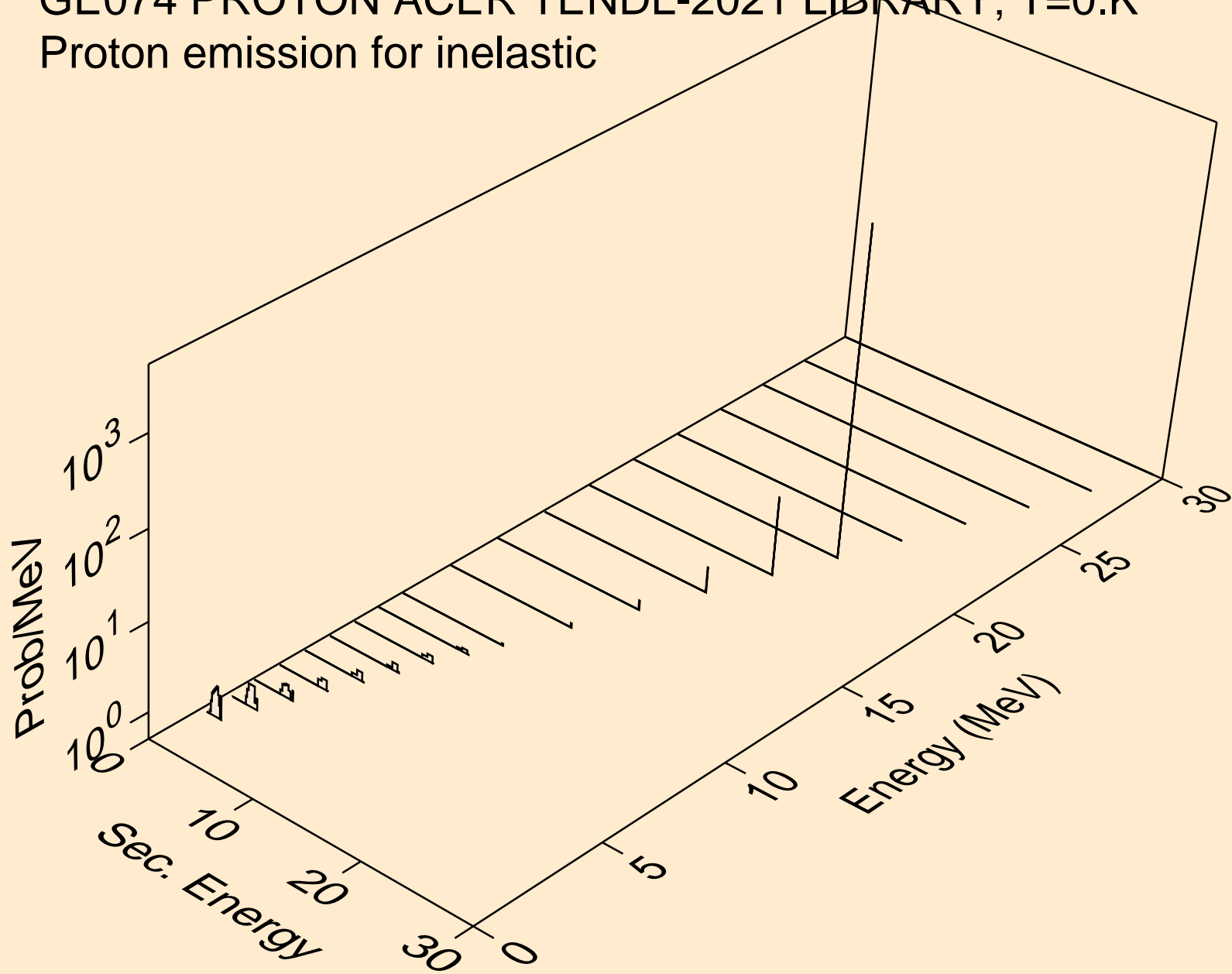
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



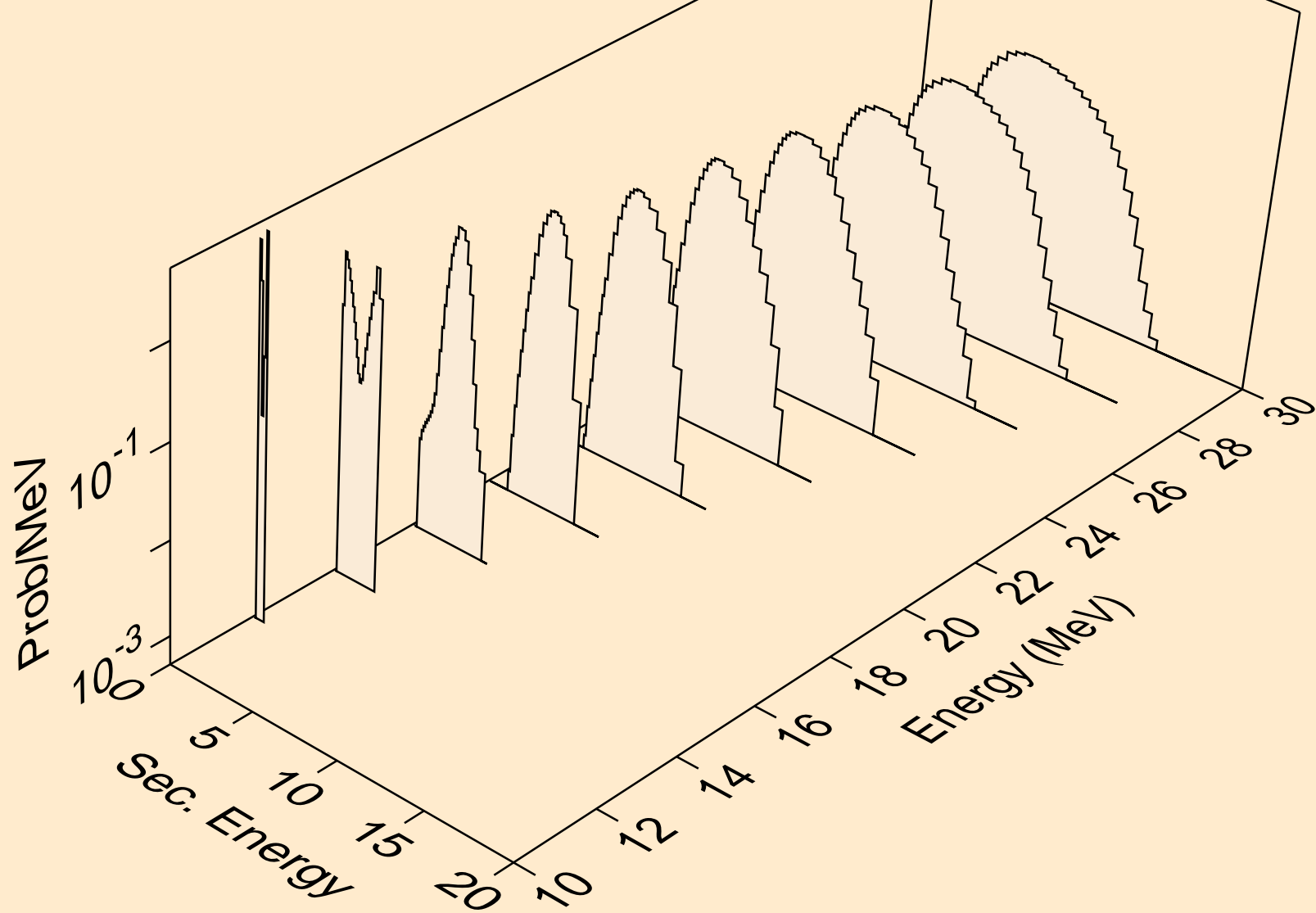
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

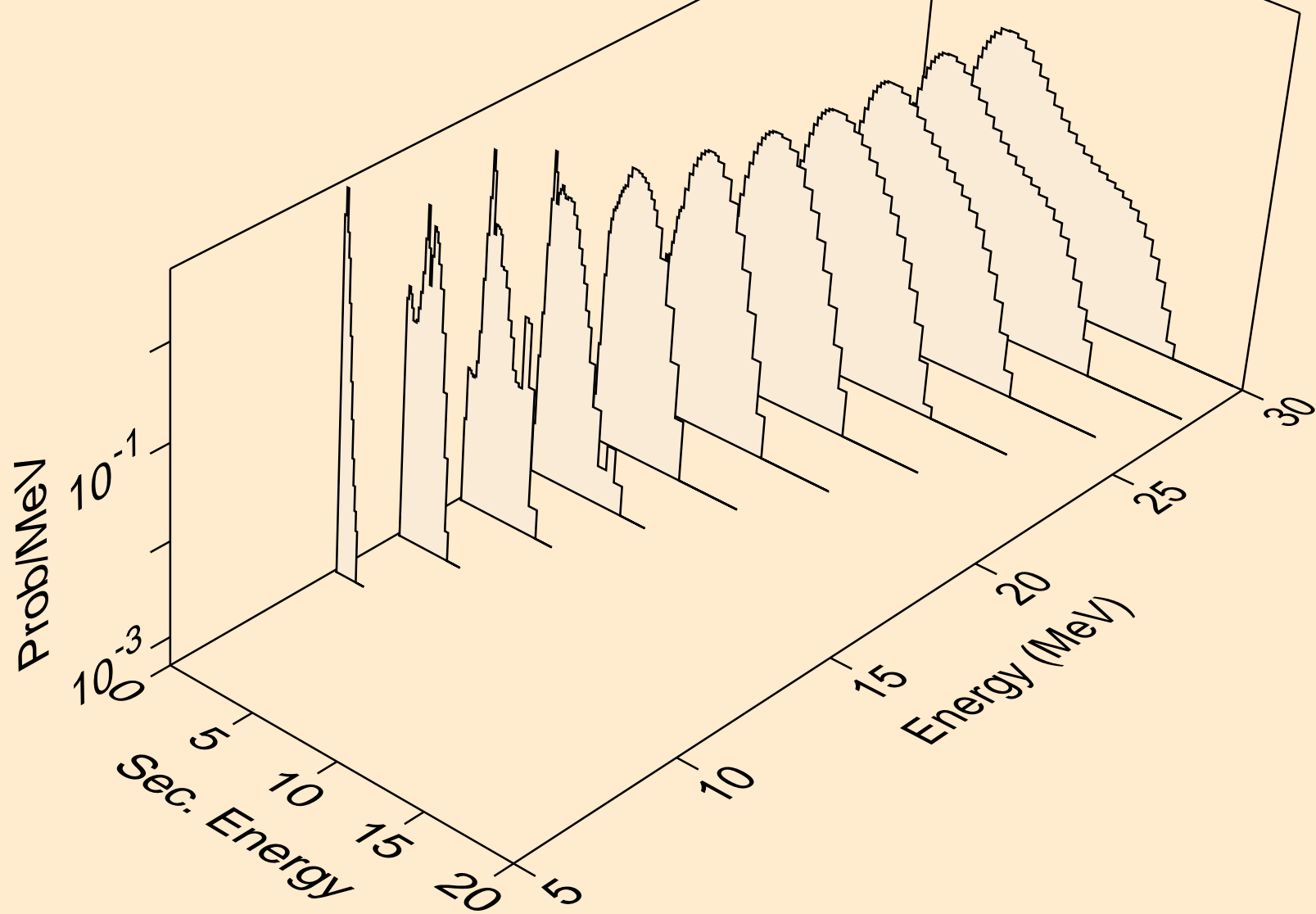


GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

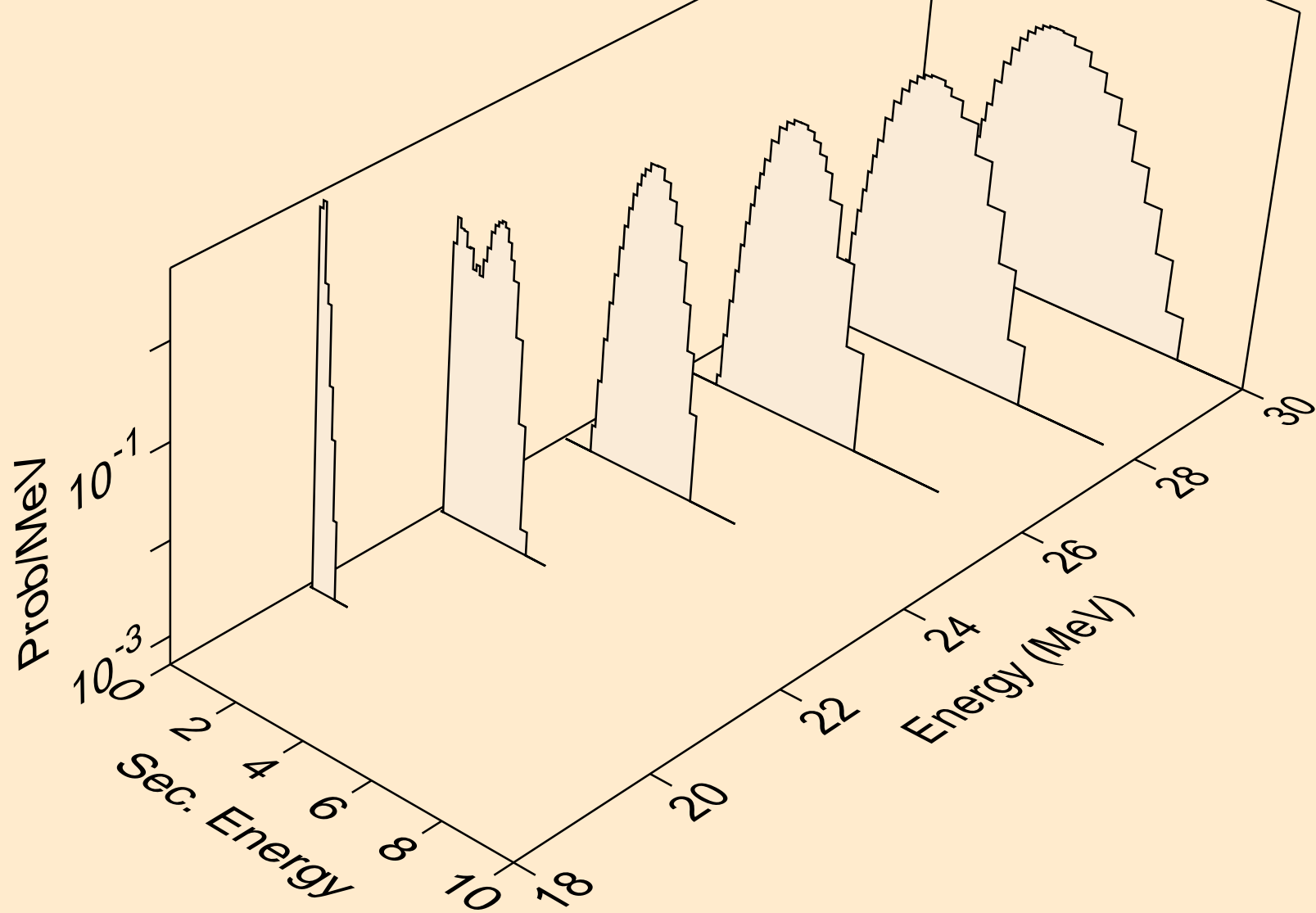




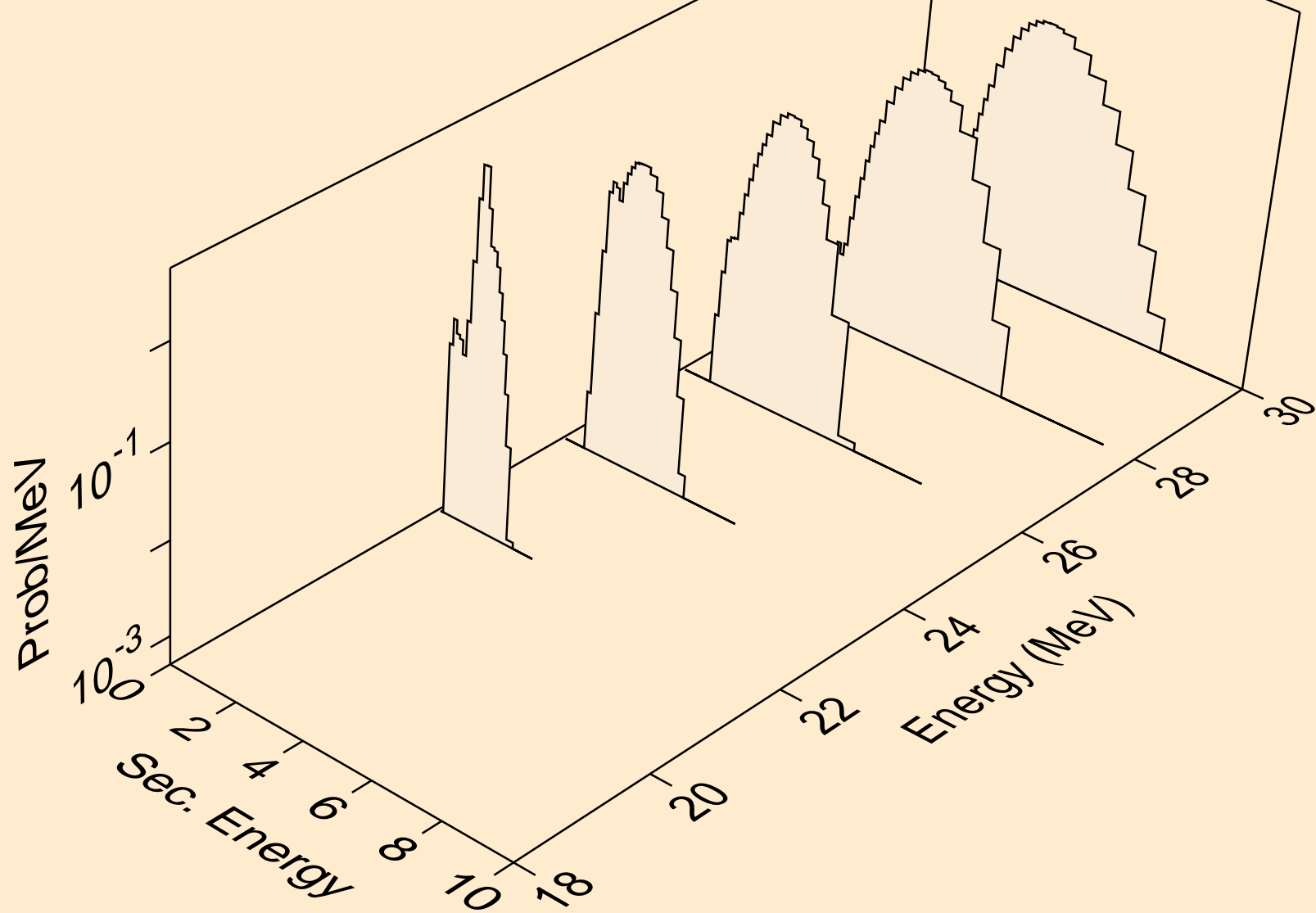
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



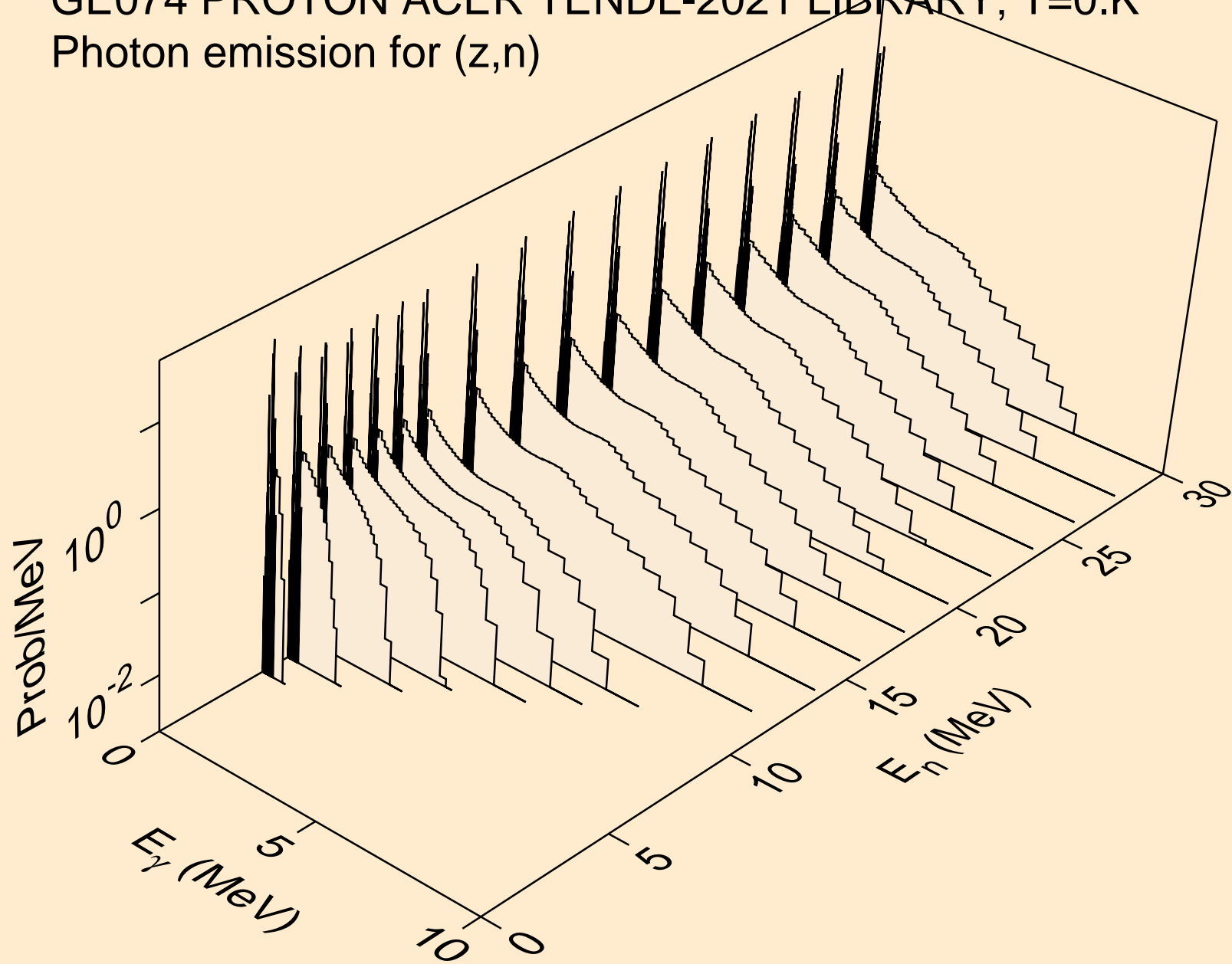
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



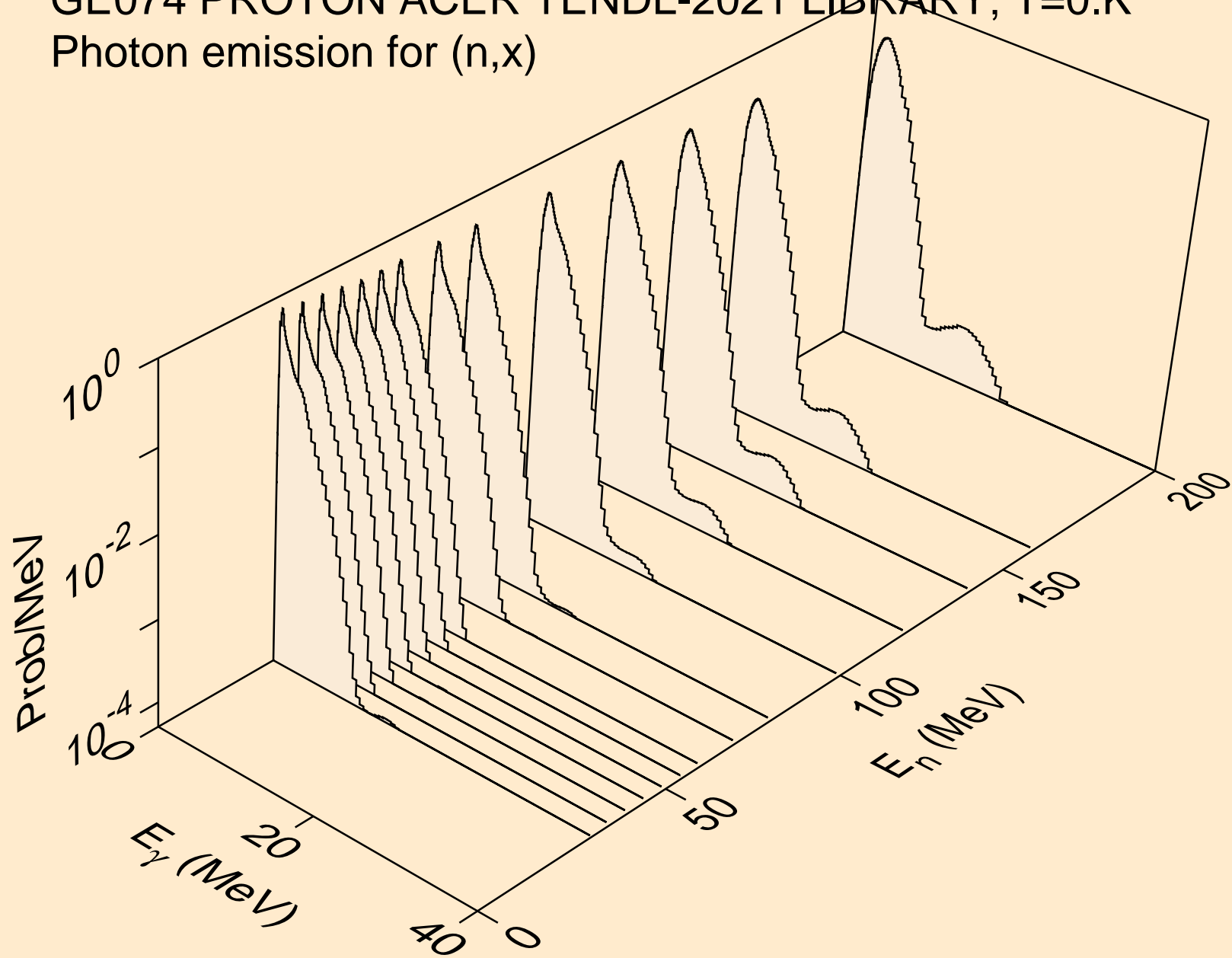
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



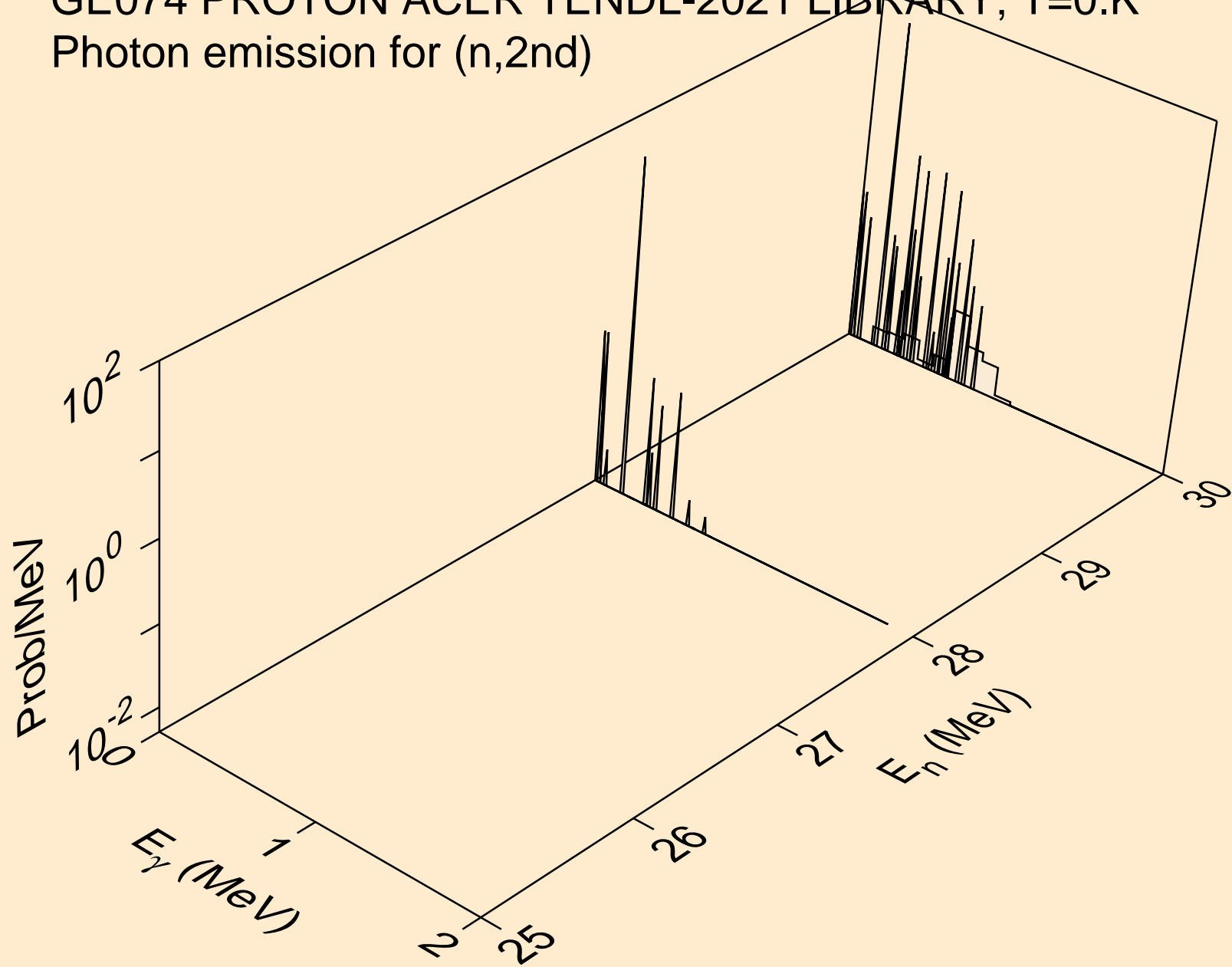
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



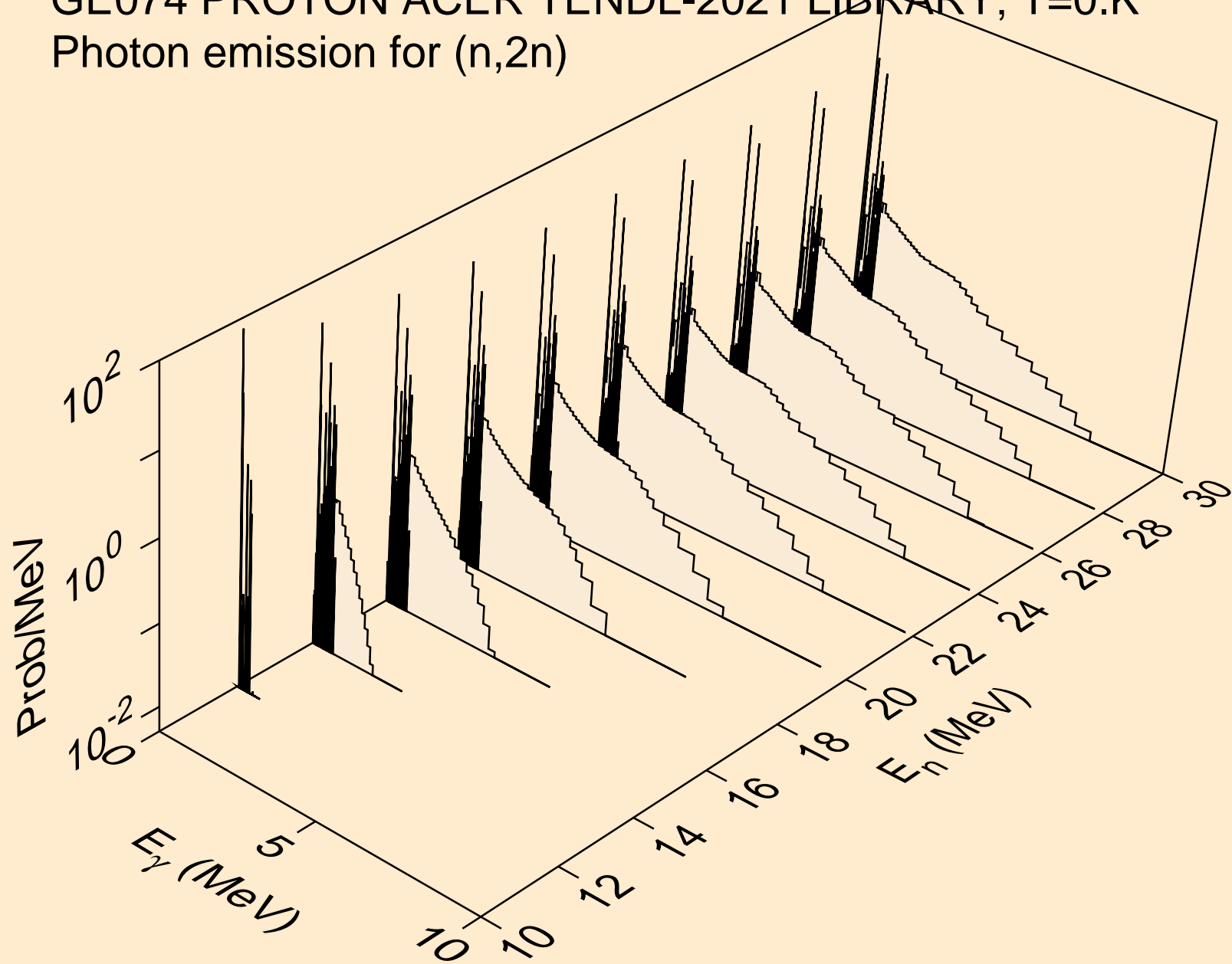
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Photon emission for (n,x)



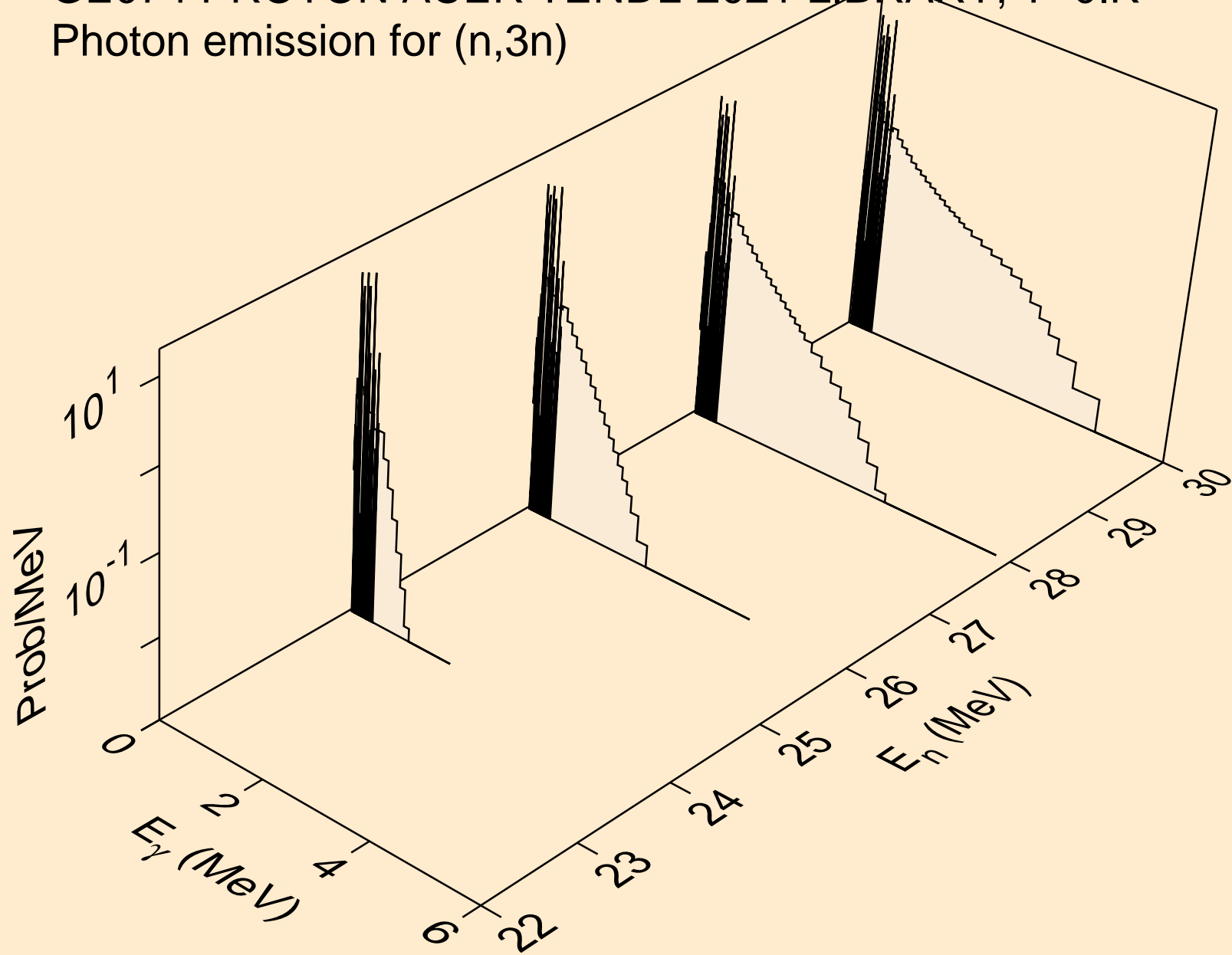
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

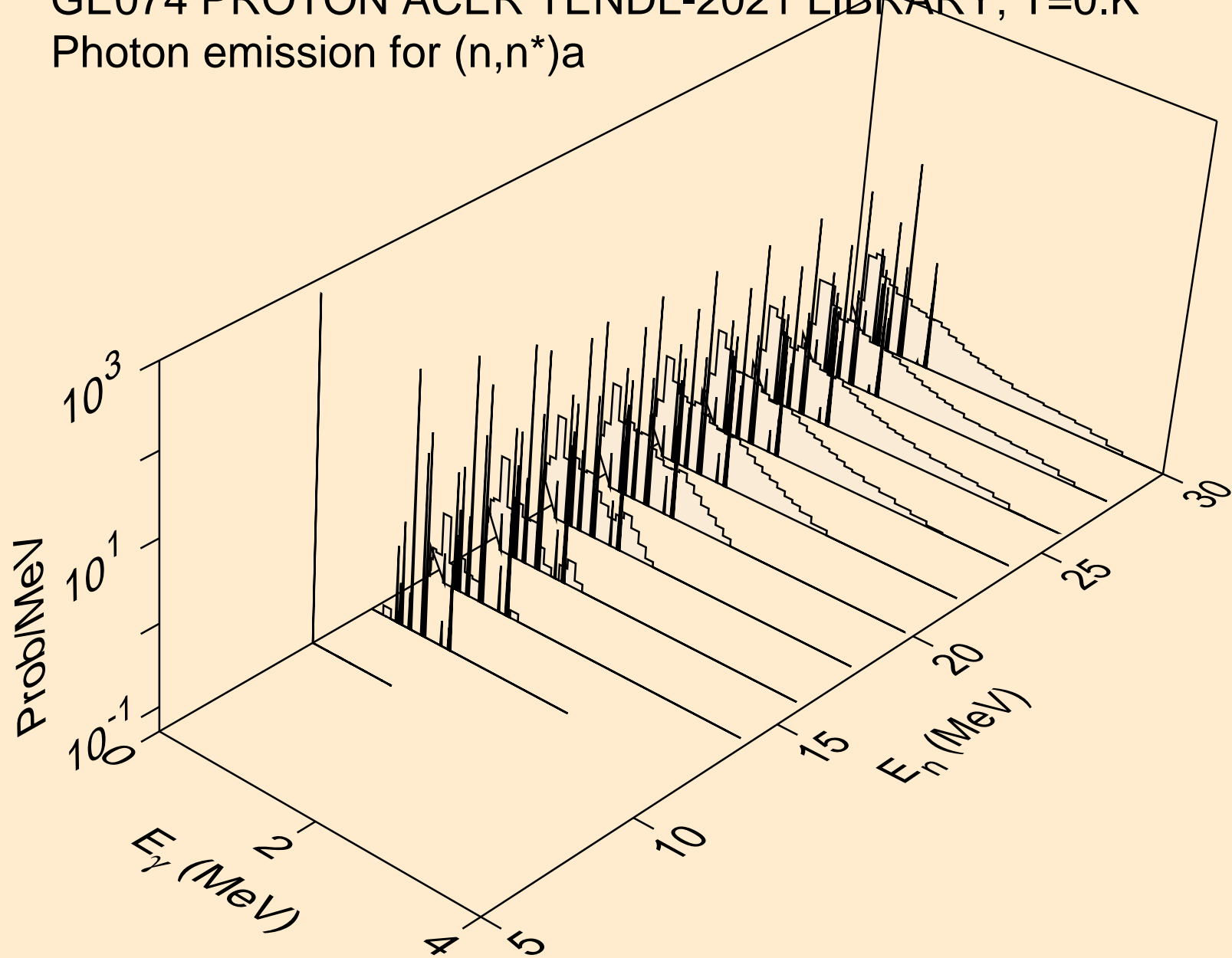


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Photon emission for (n,3n)

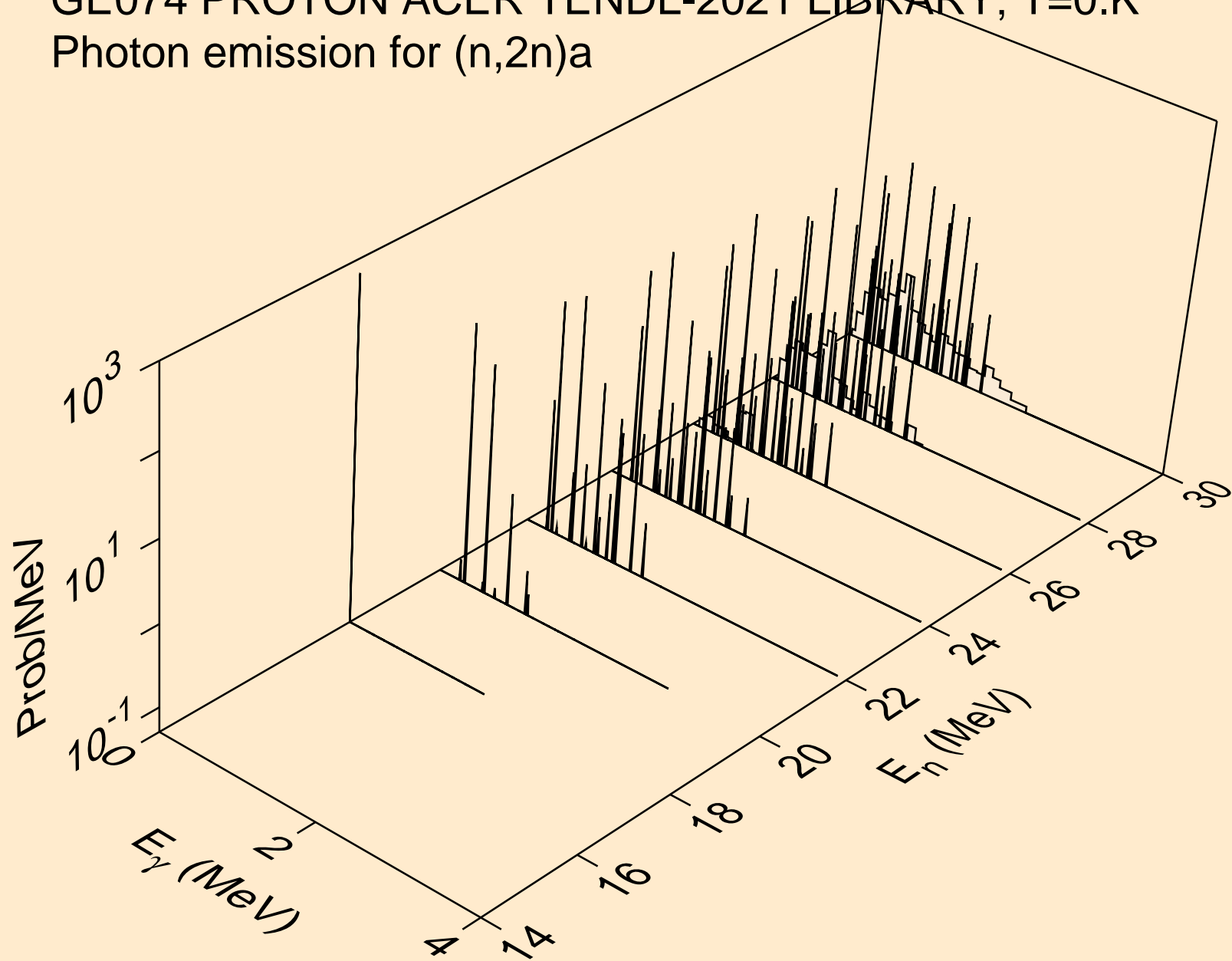




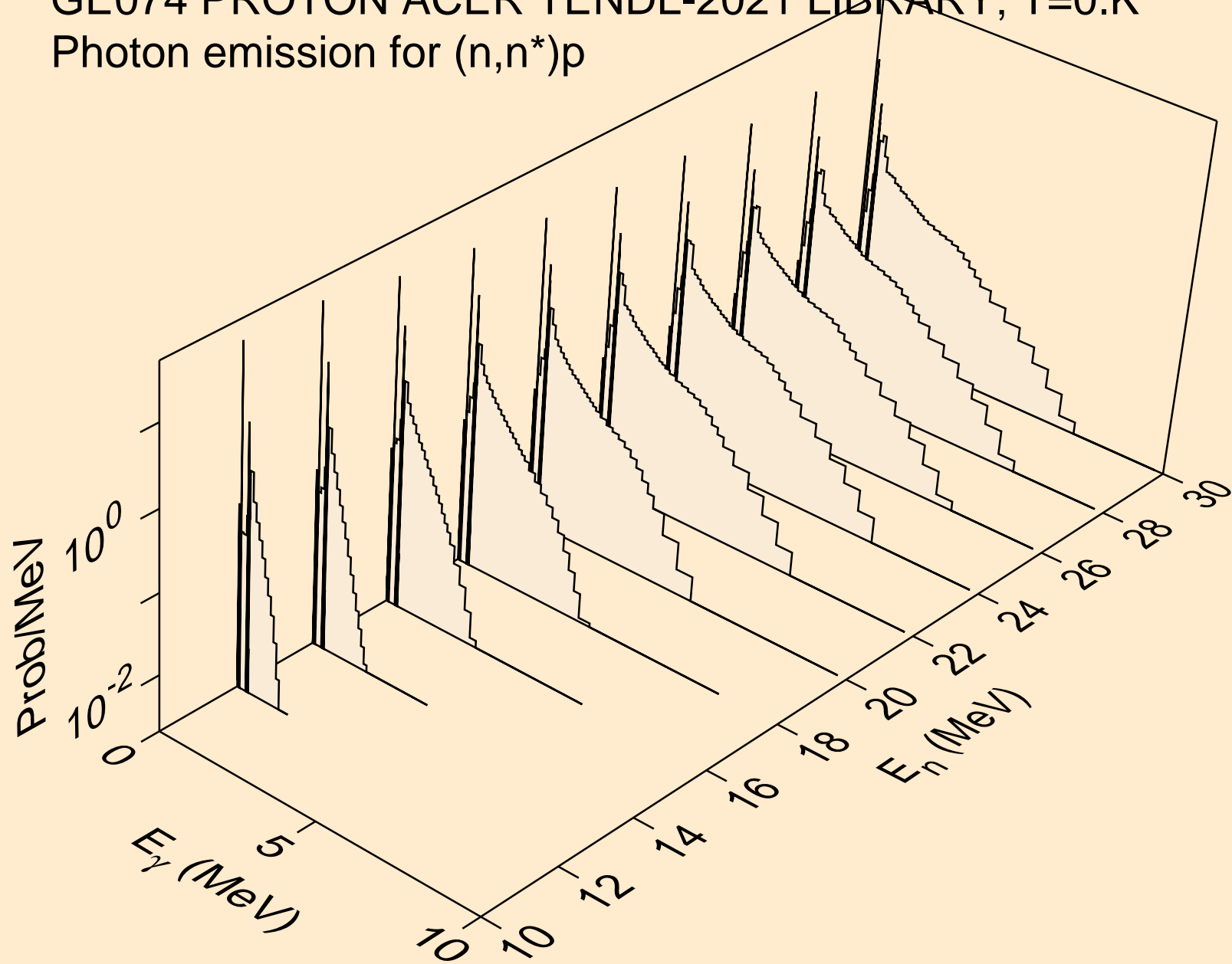
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



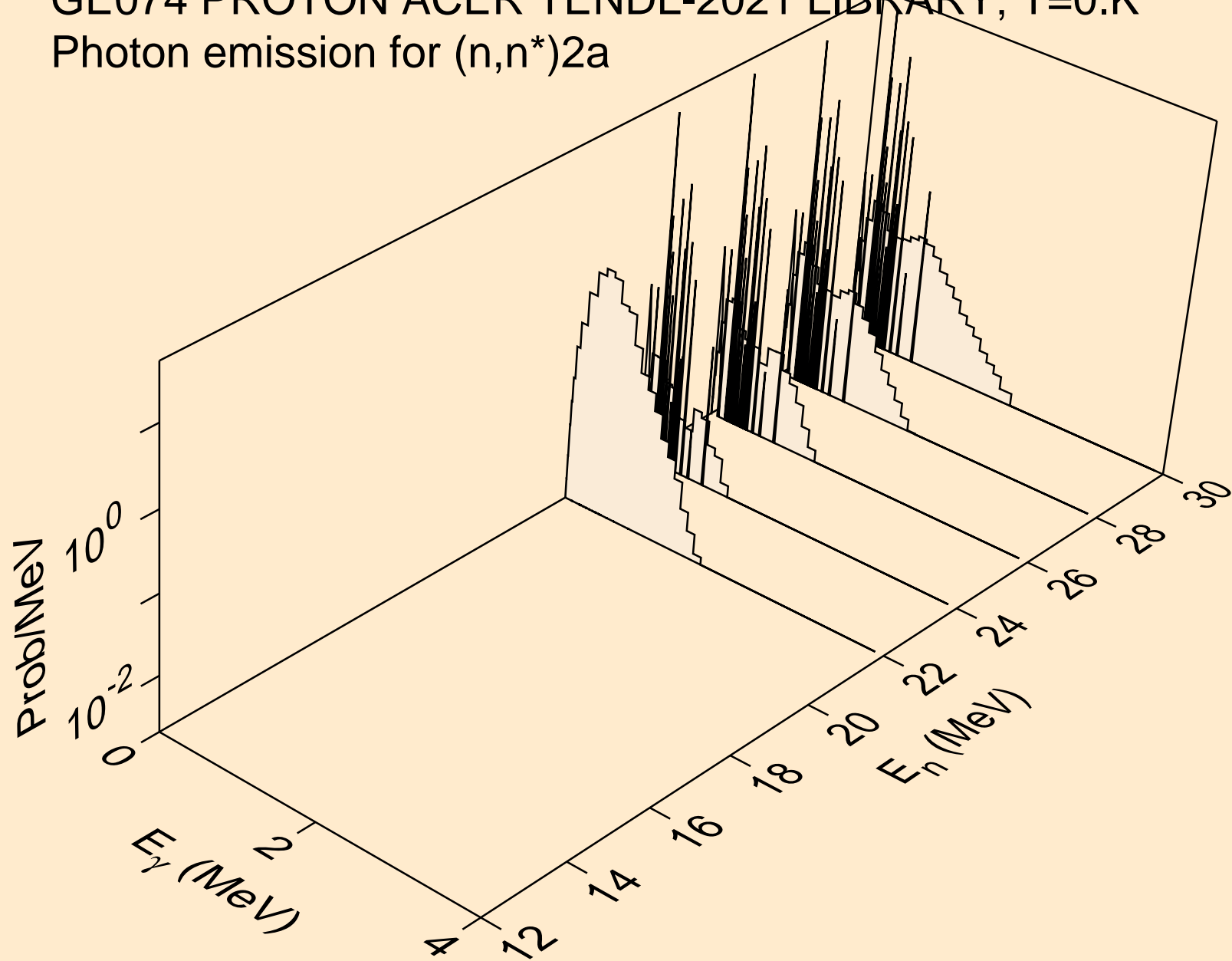
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Photon emission for (n,2n)a



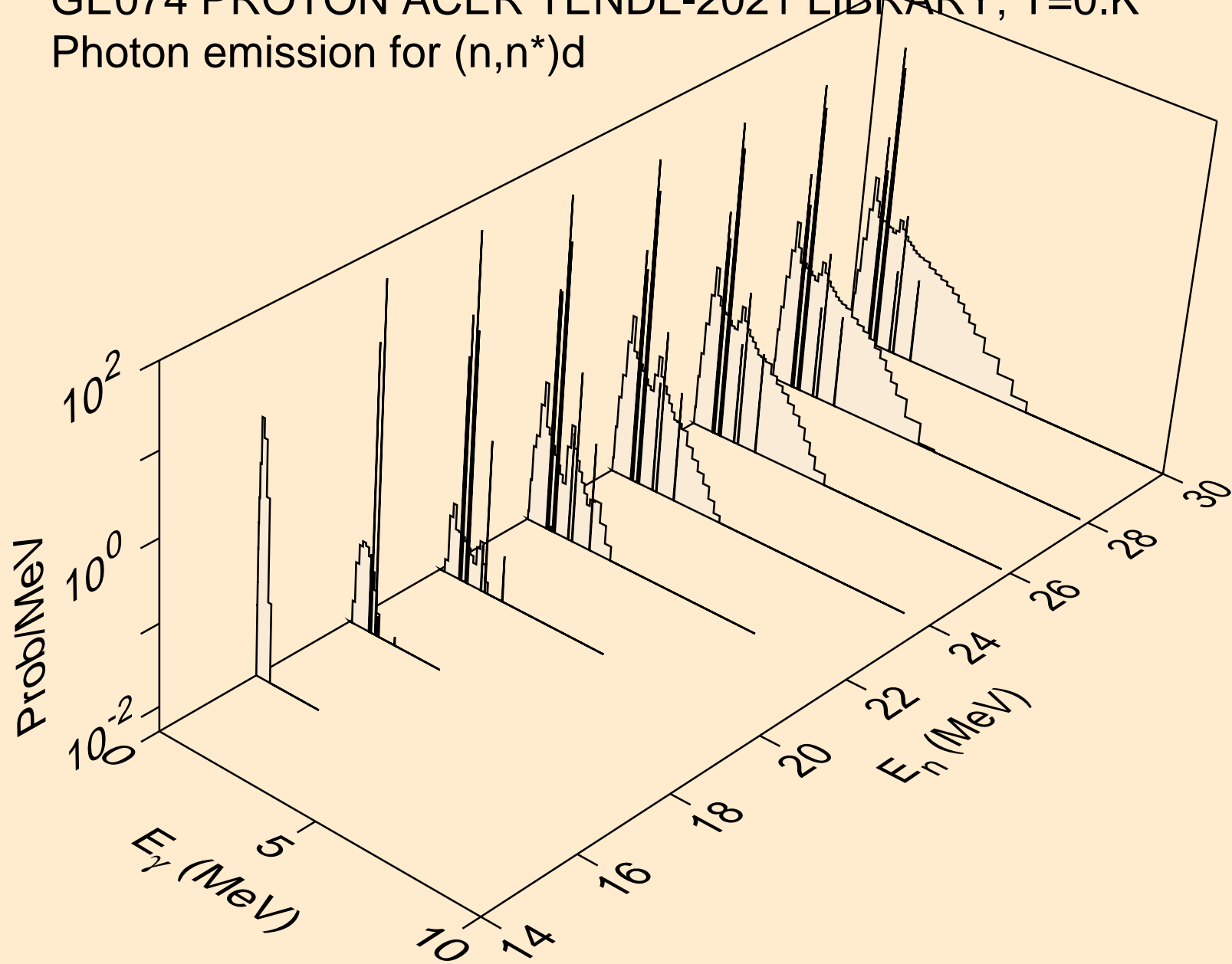
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Photon emission for (n,n\*)p



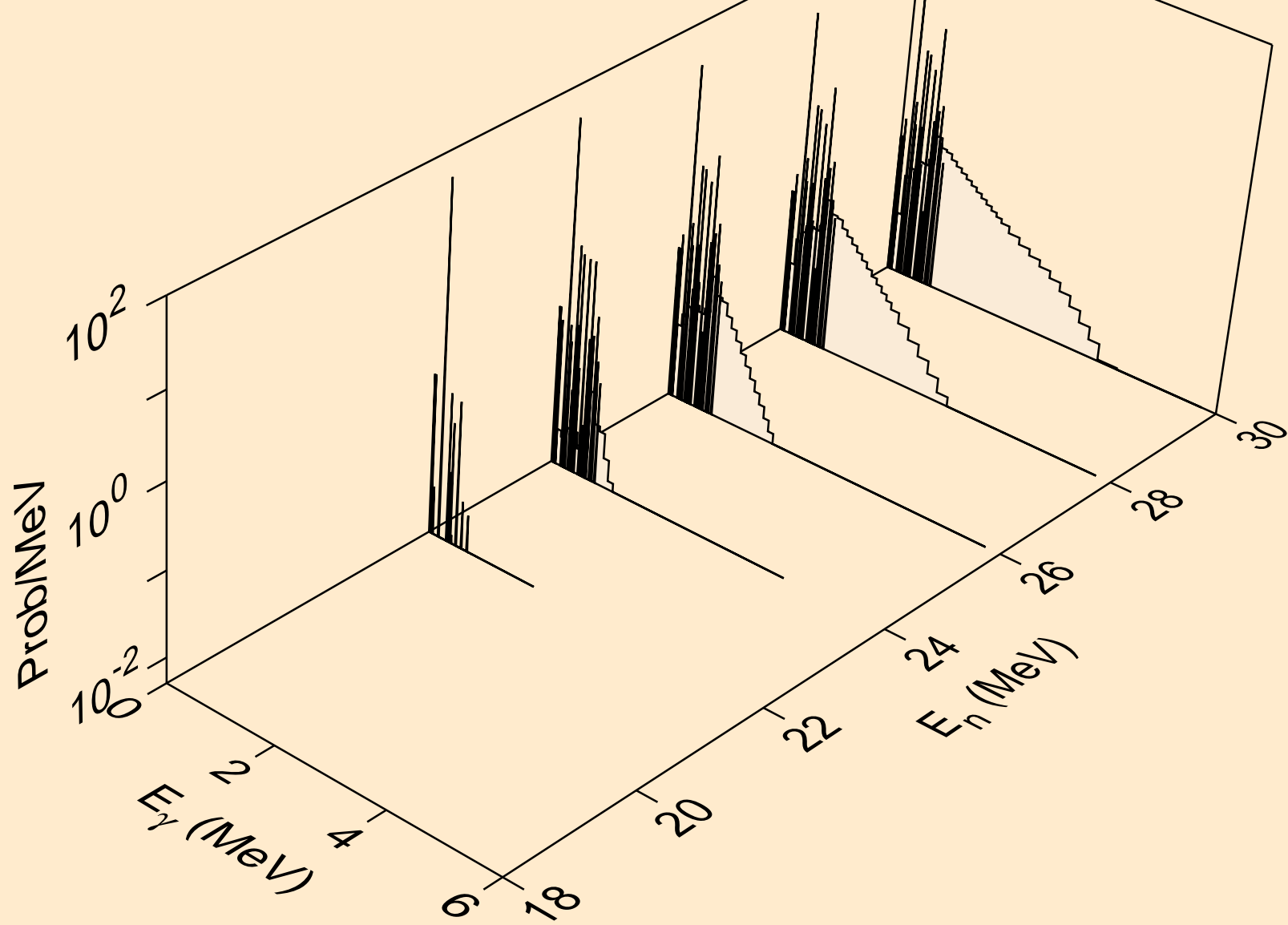
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Photon emission for (n,n\*)2a



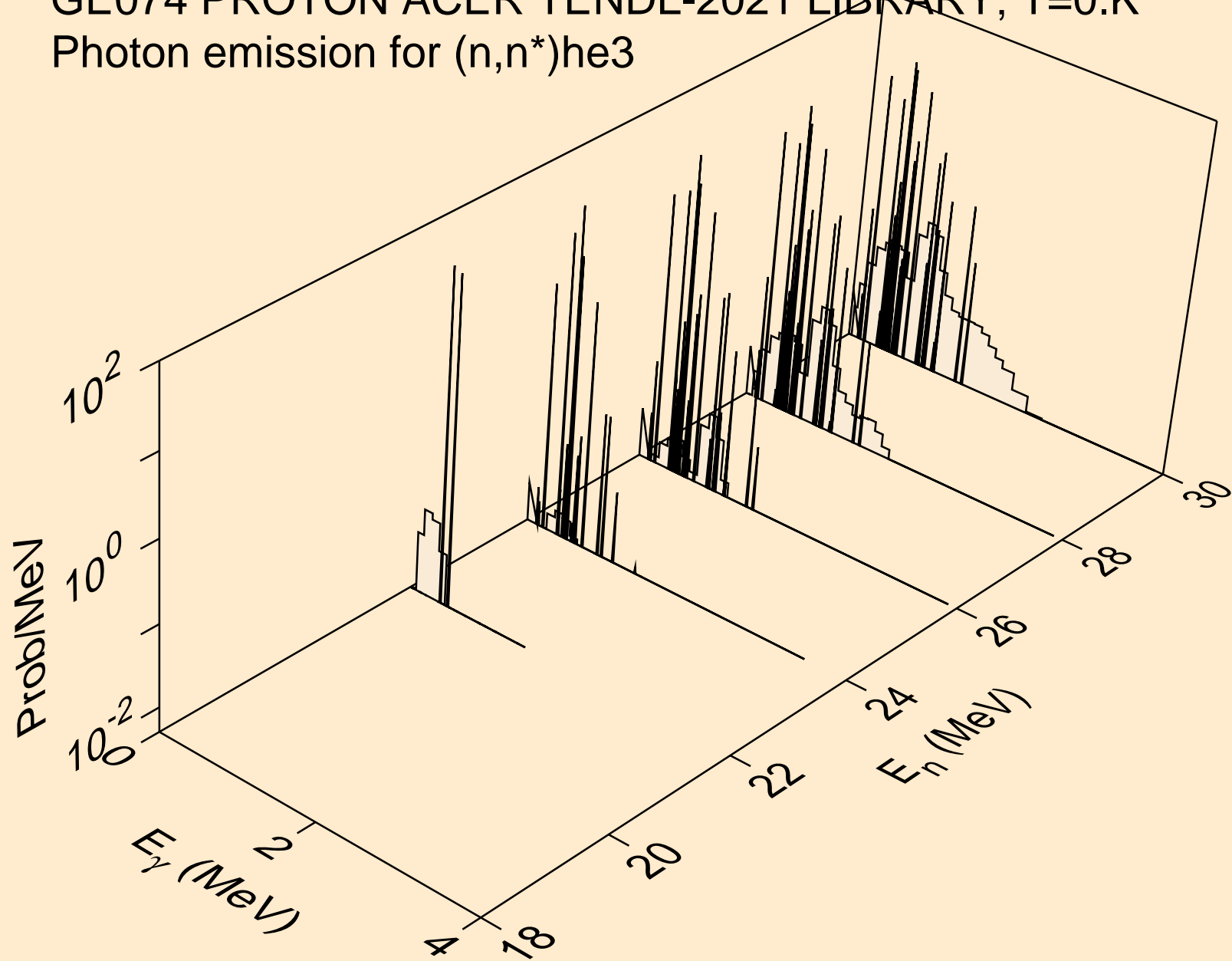
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



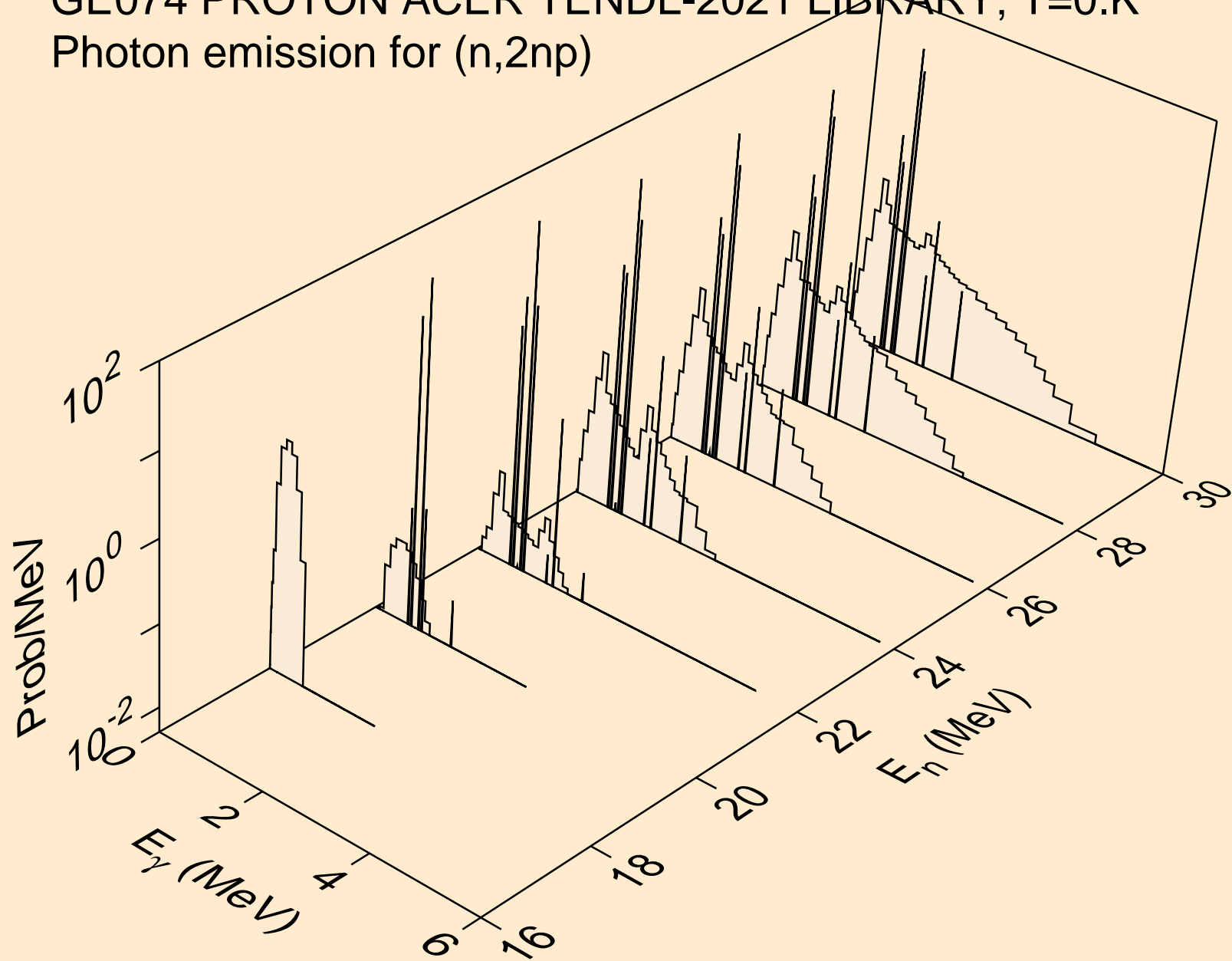
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

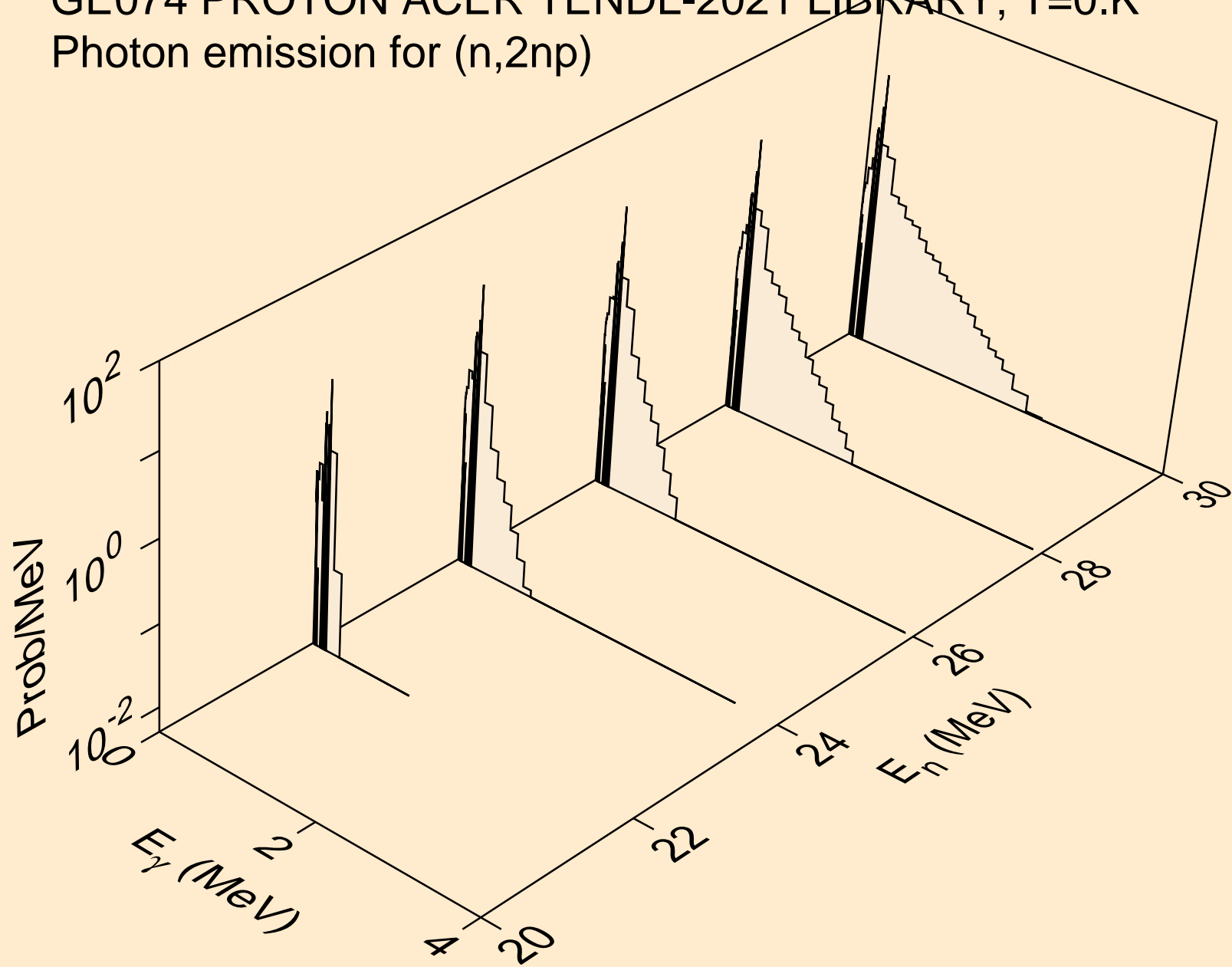


GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

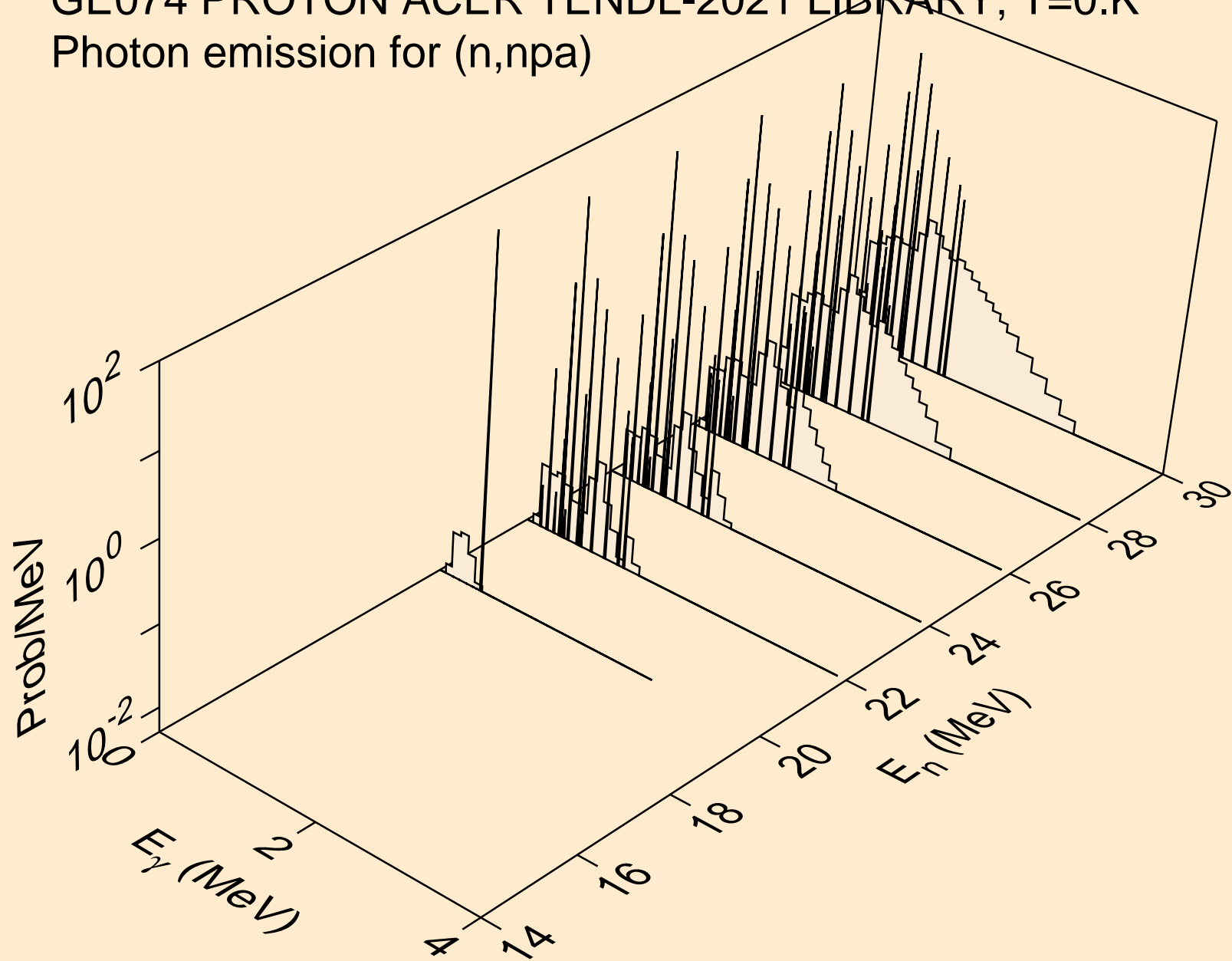




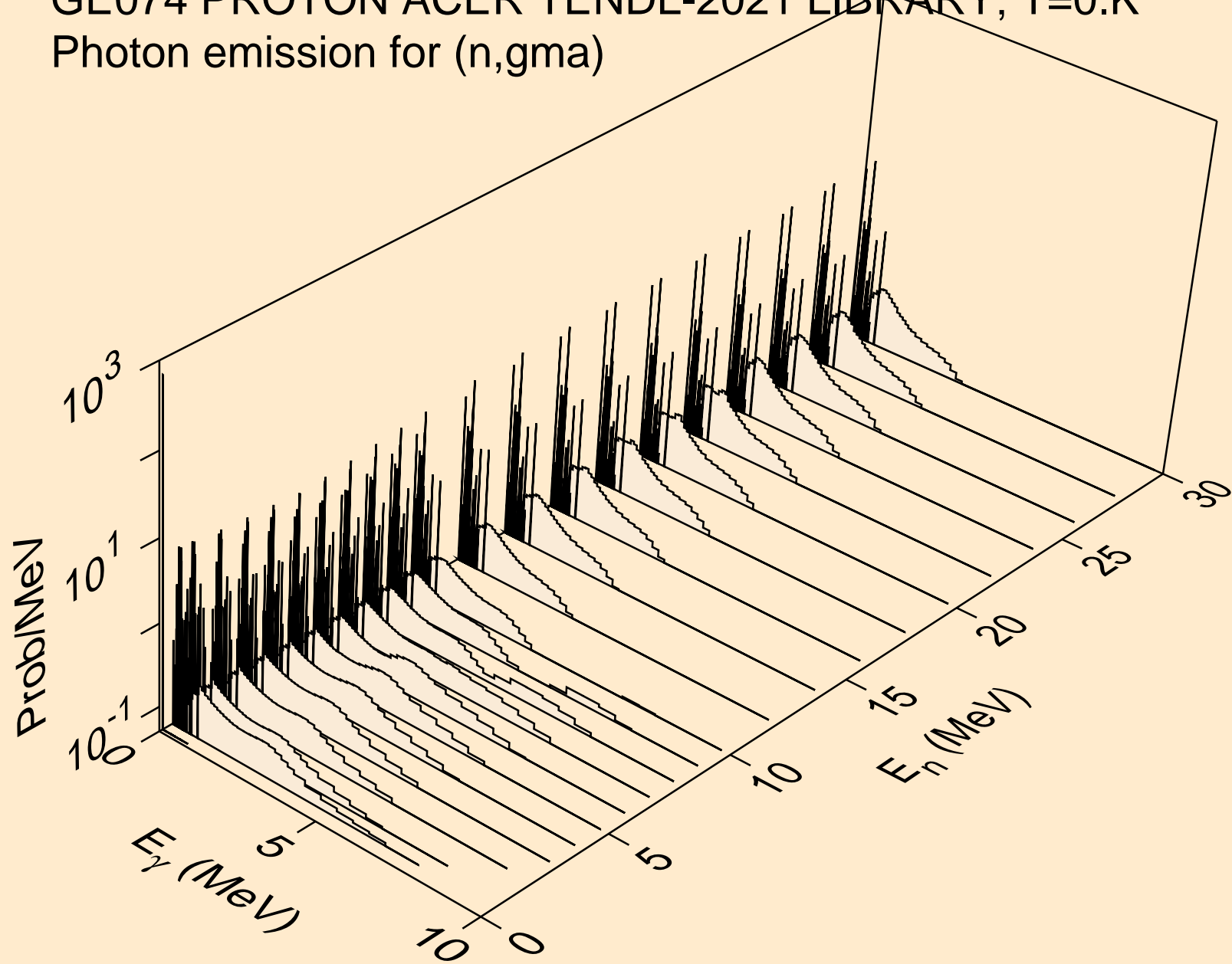
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Photon emission for (n,2np)



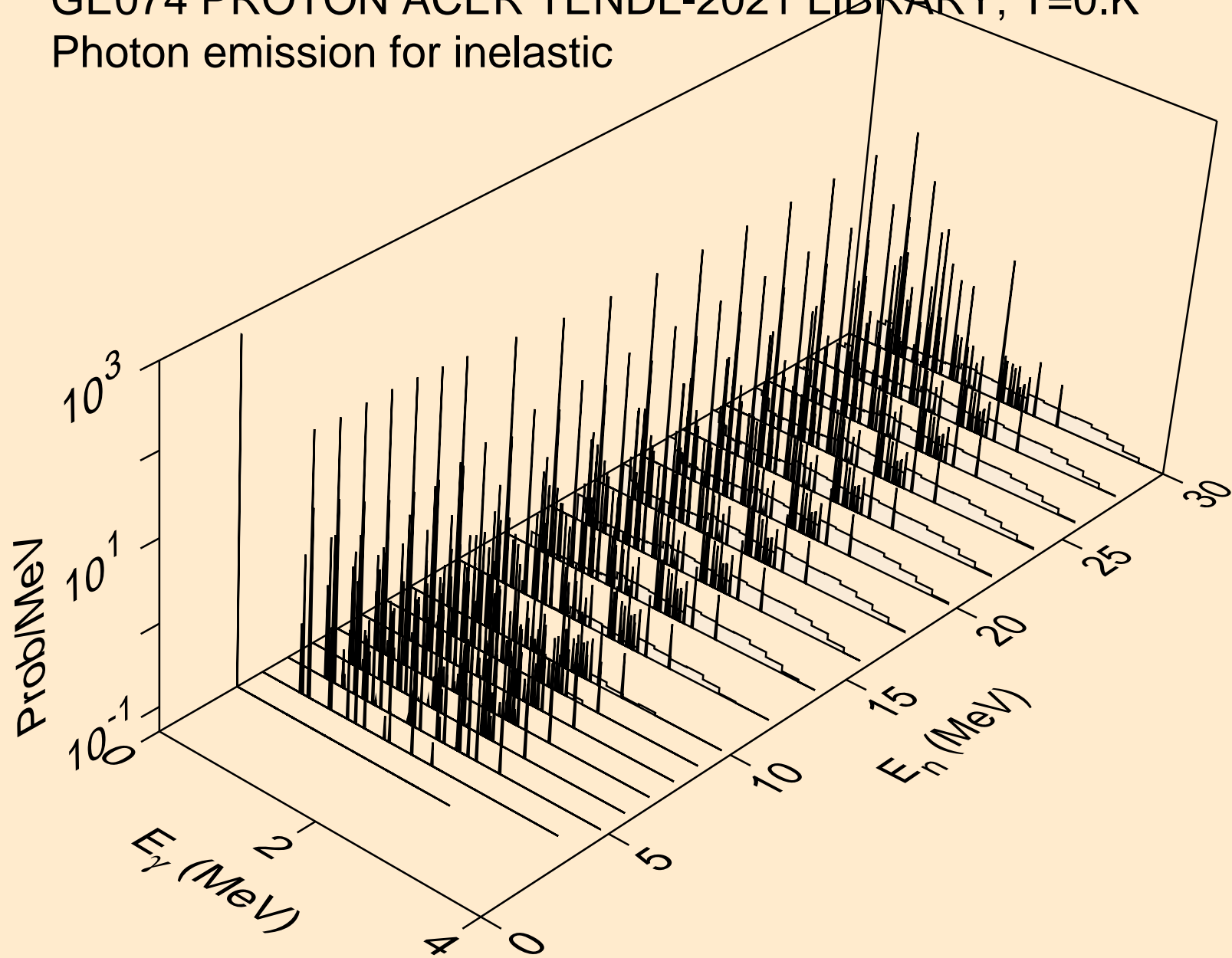
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Photon emission for (n,npa)



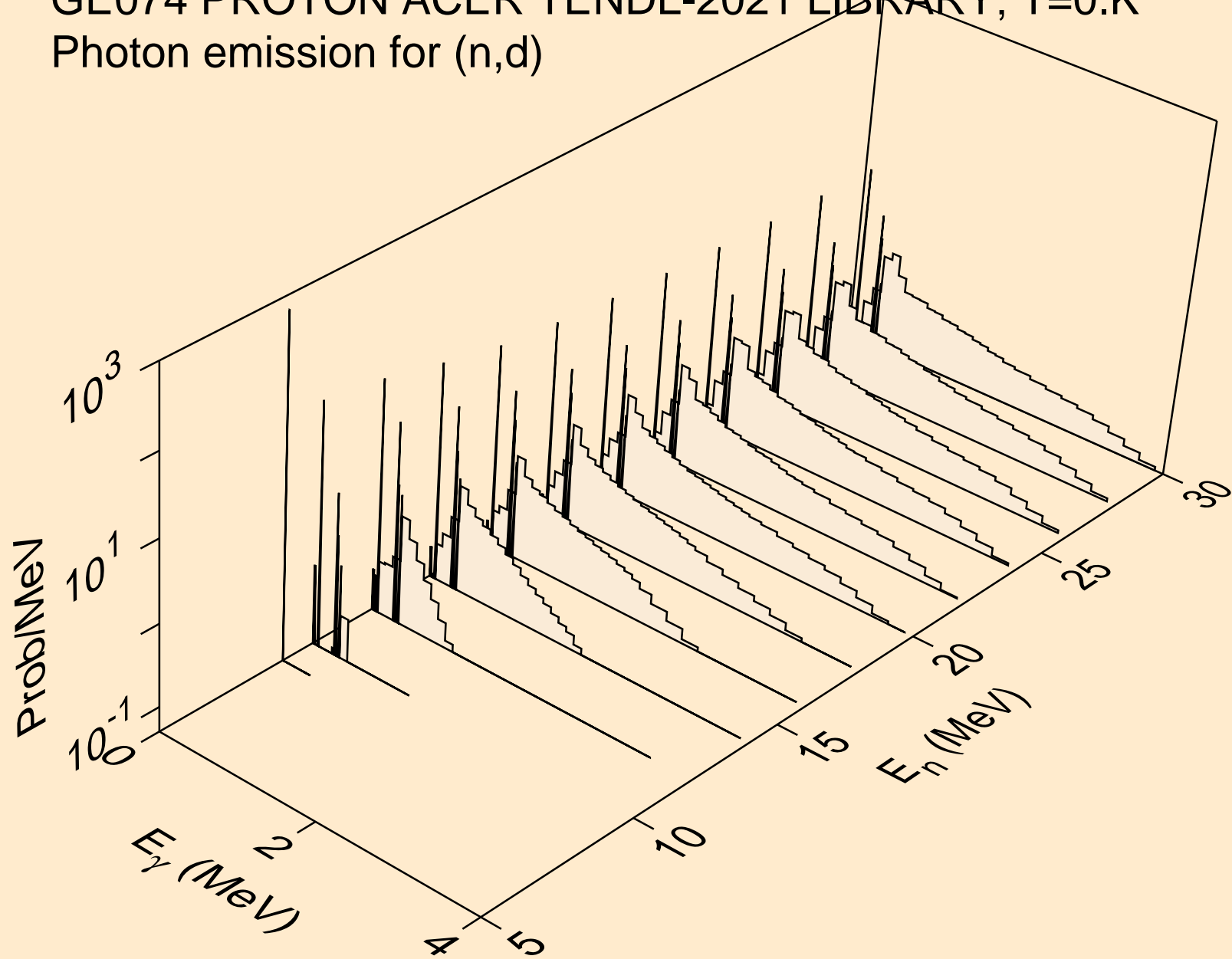
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Photon emission for (n,gma)



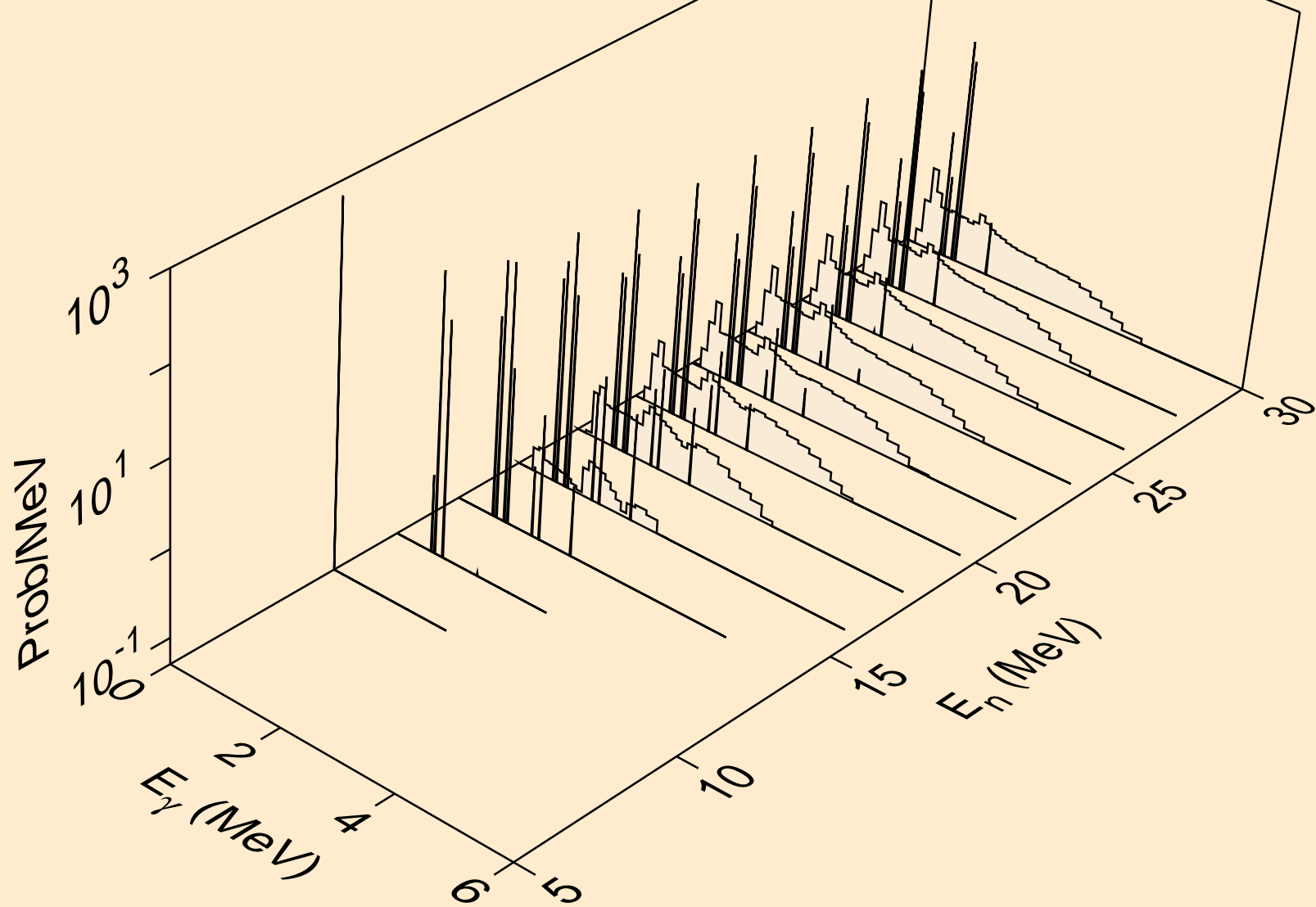
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Photon emission for inelastic



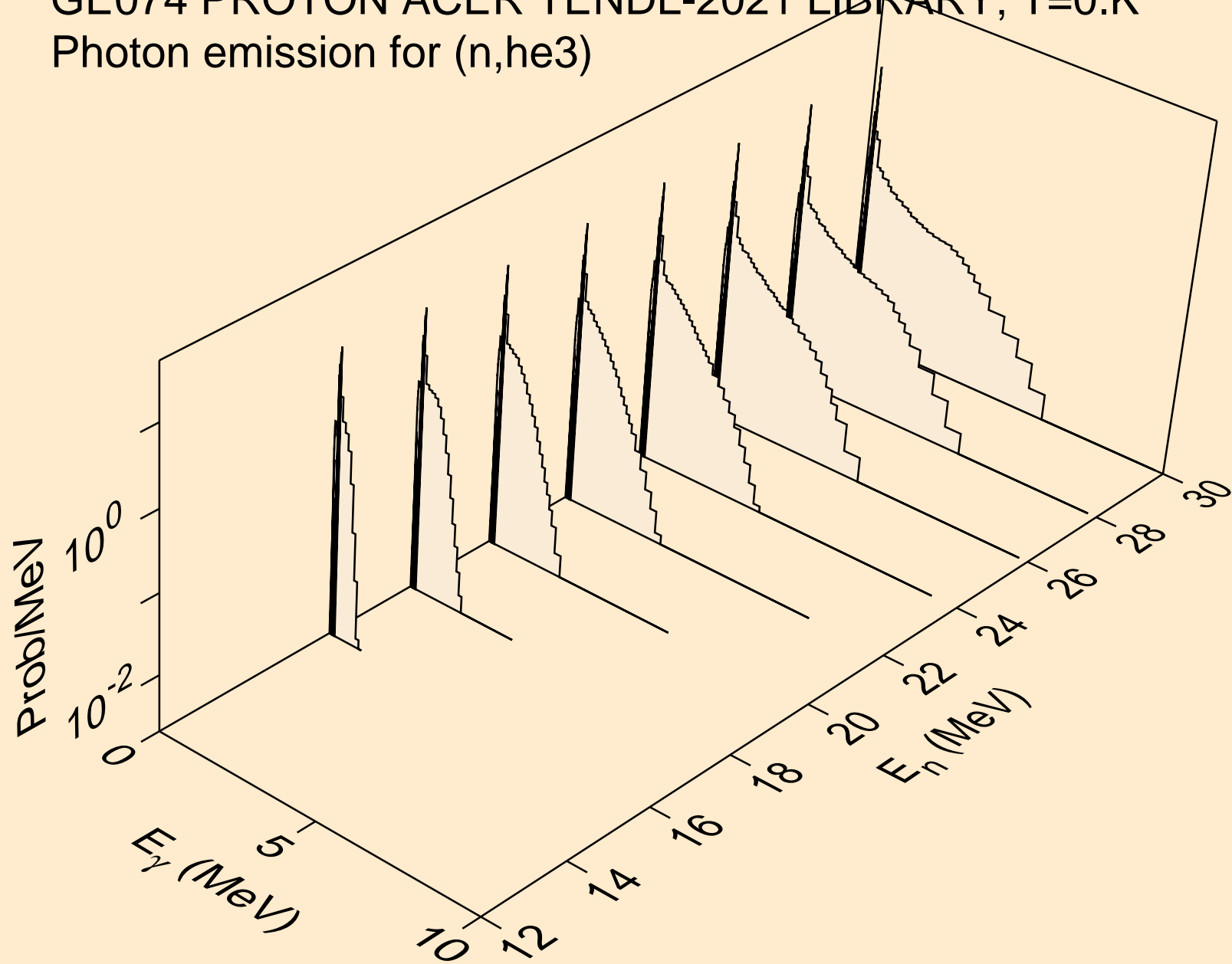
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Photon emission for (n,d)



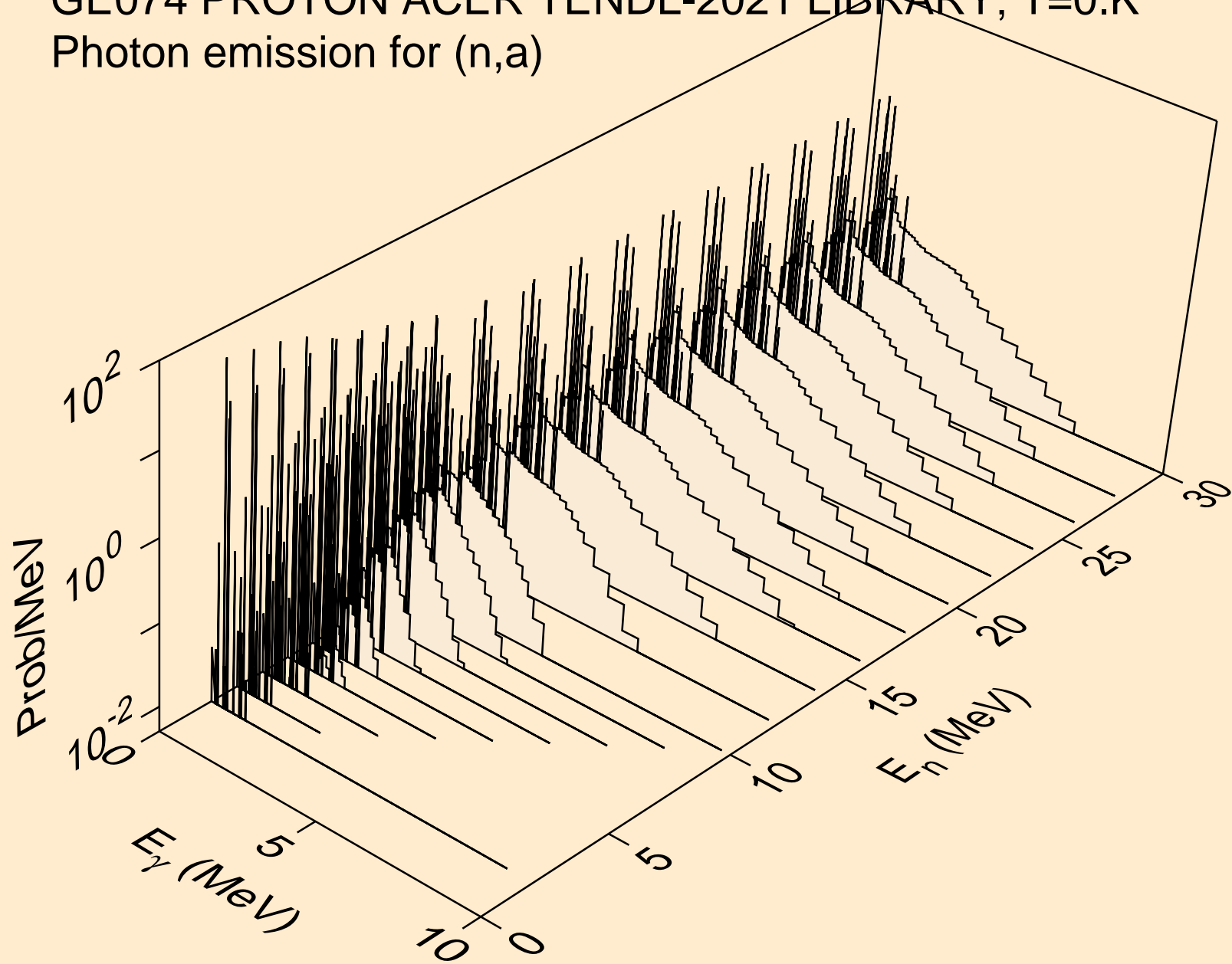
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

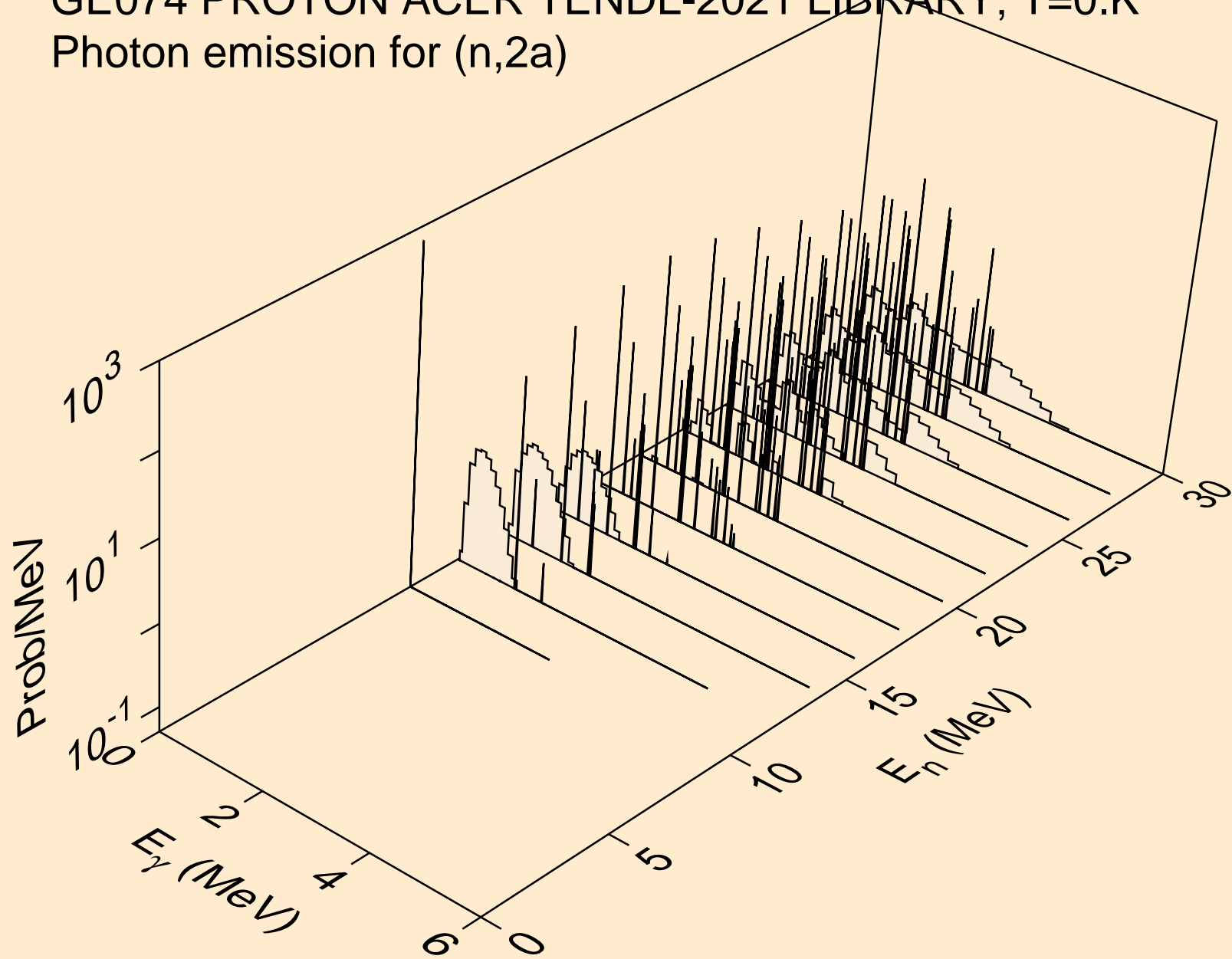


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Photon emission for (n,a)

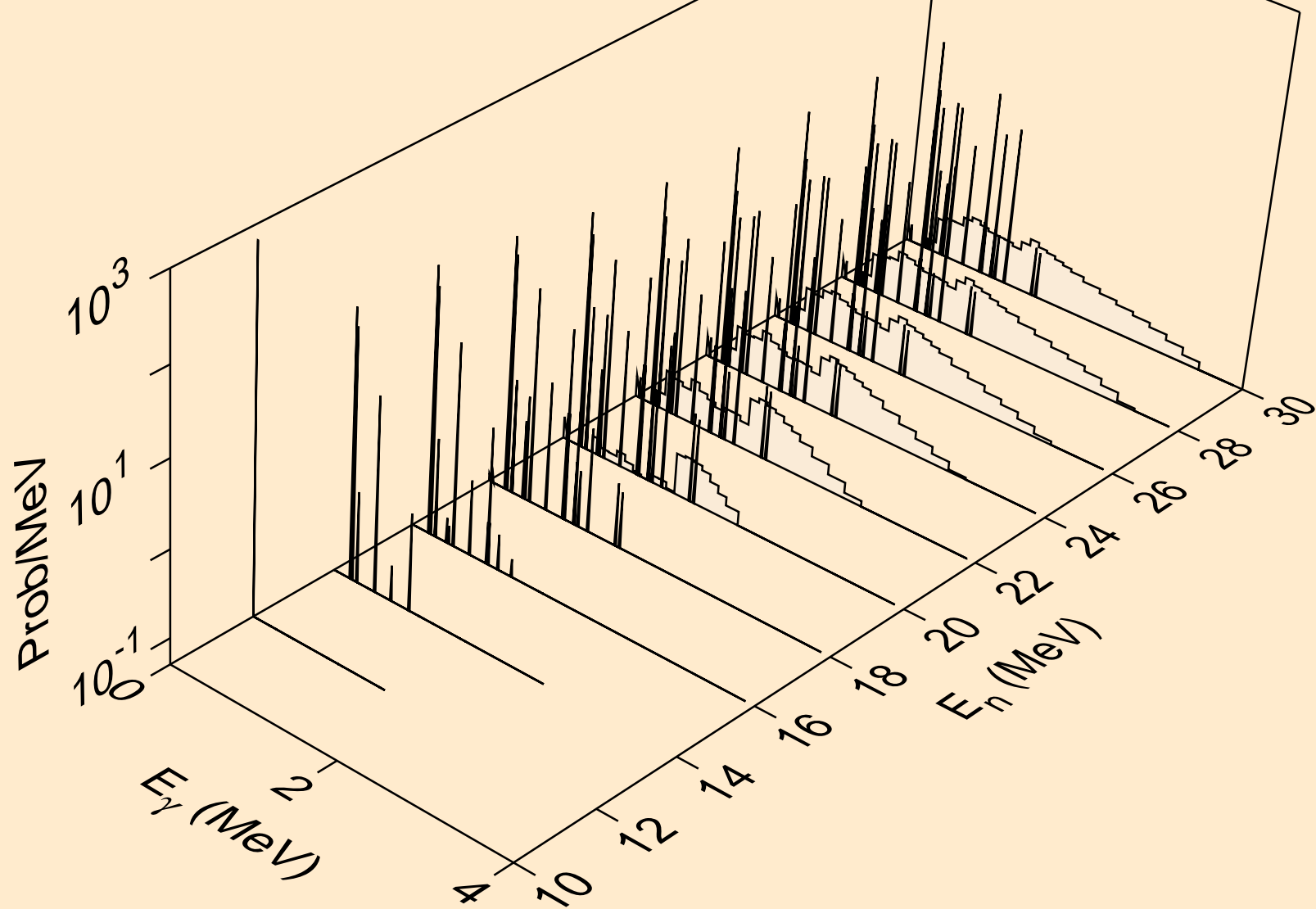




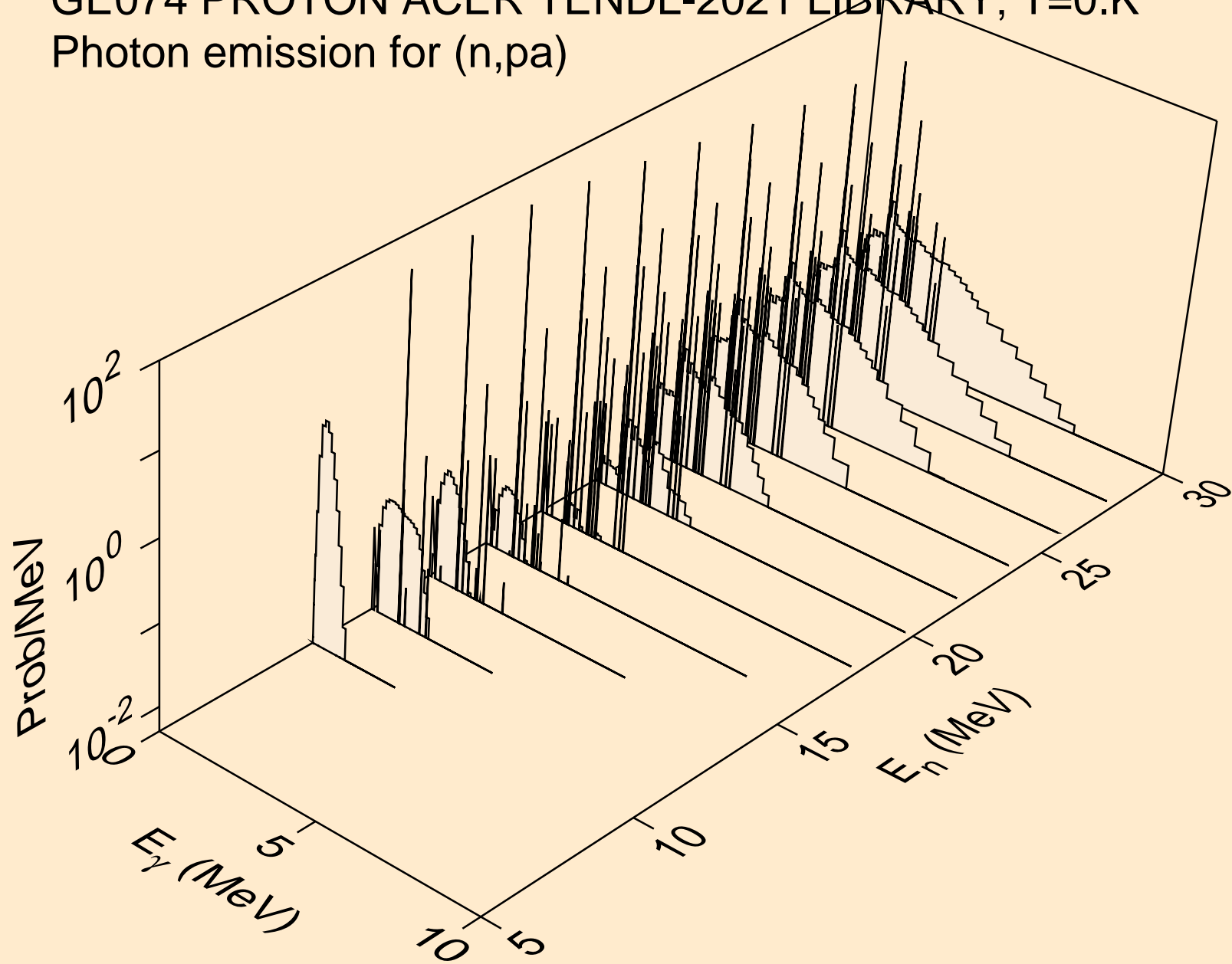
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Photon emission for (n,2a)



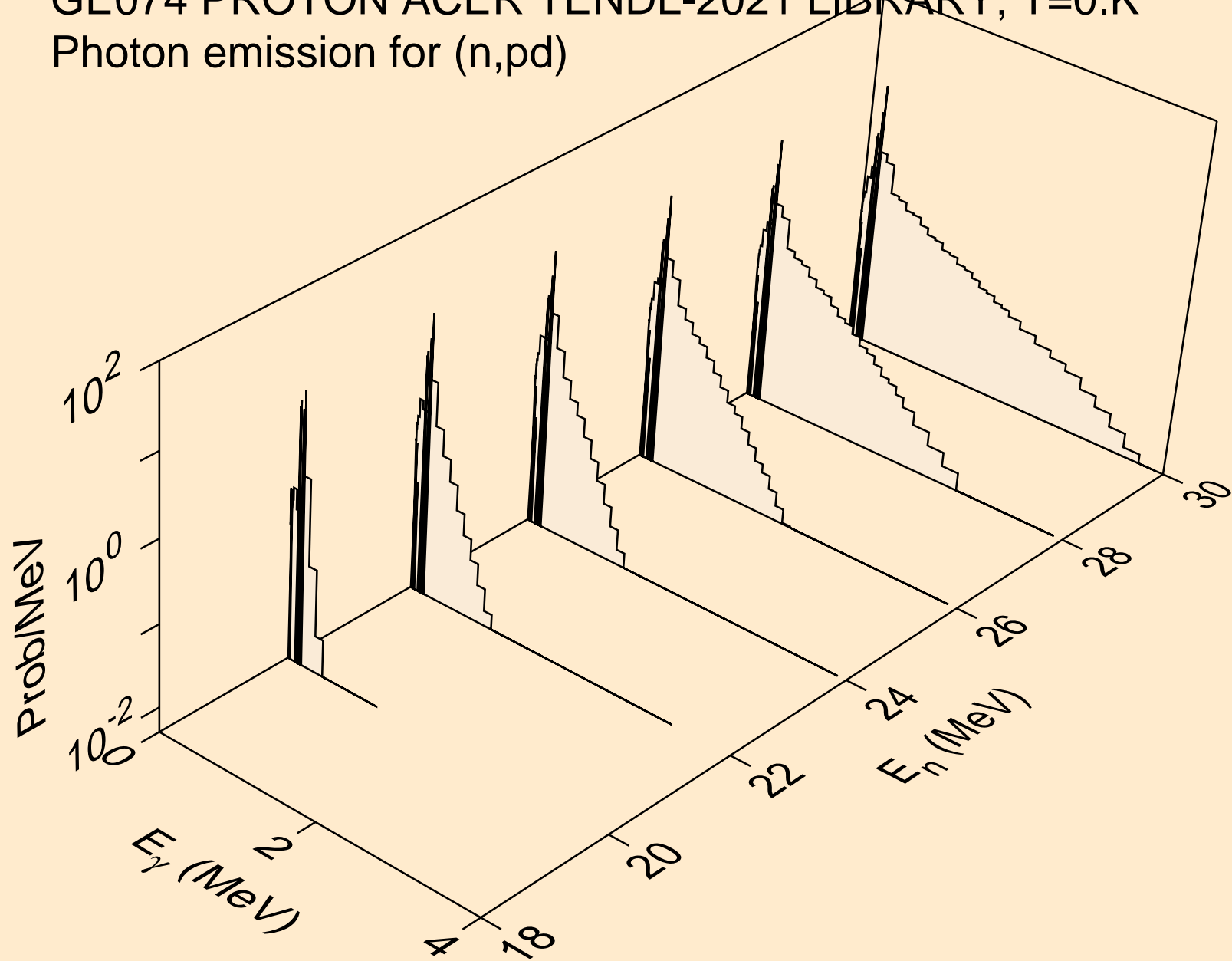
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Photon emission for (n,2p)



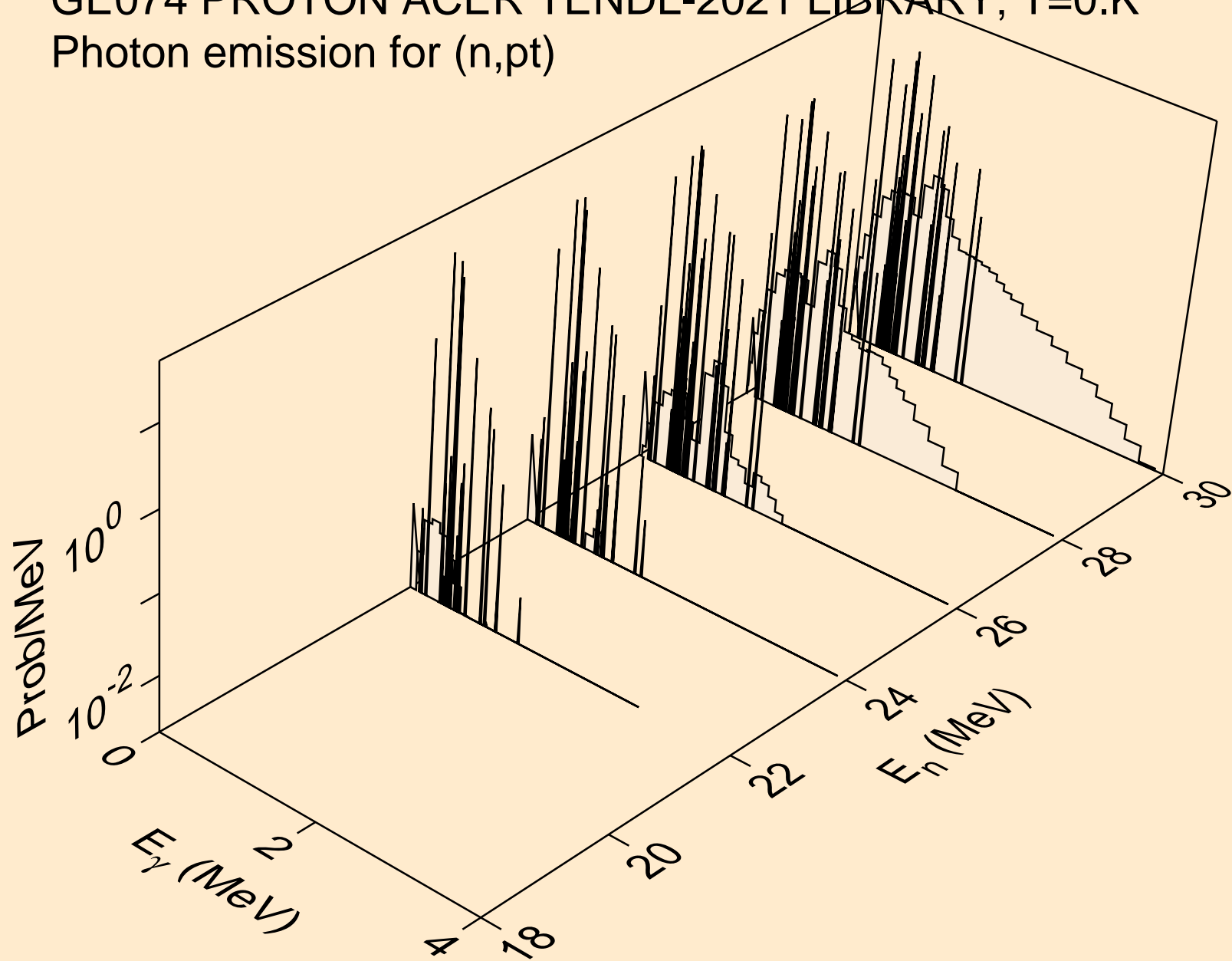
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Photon emission for (n,pa)



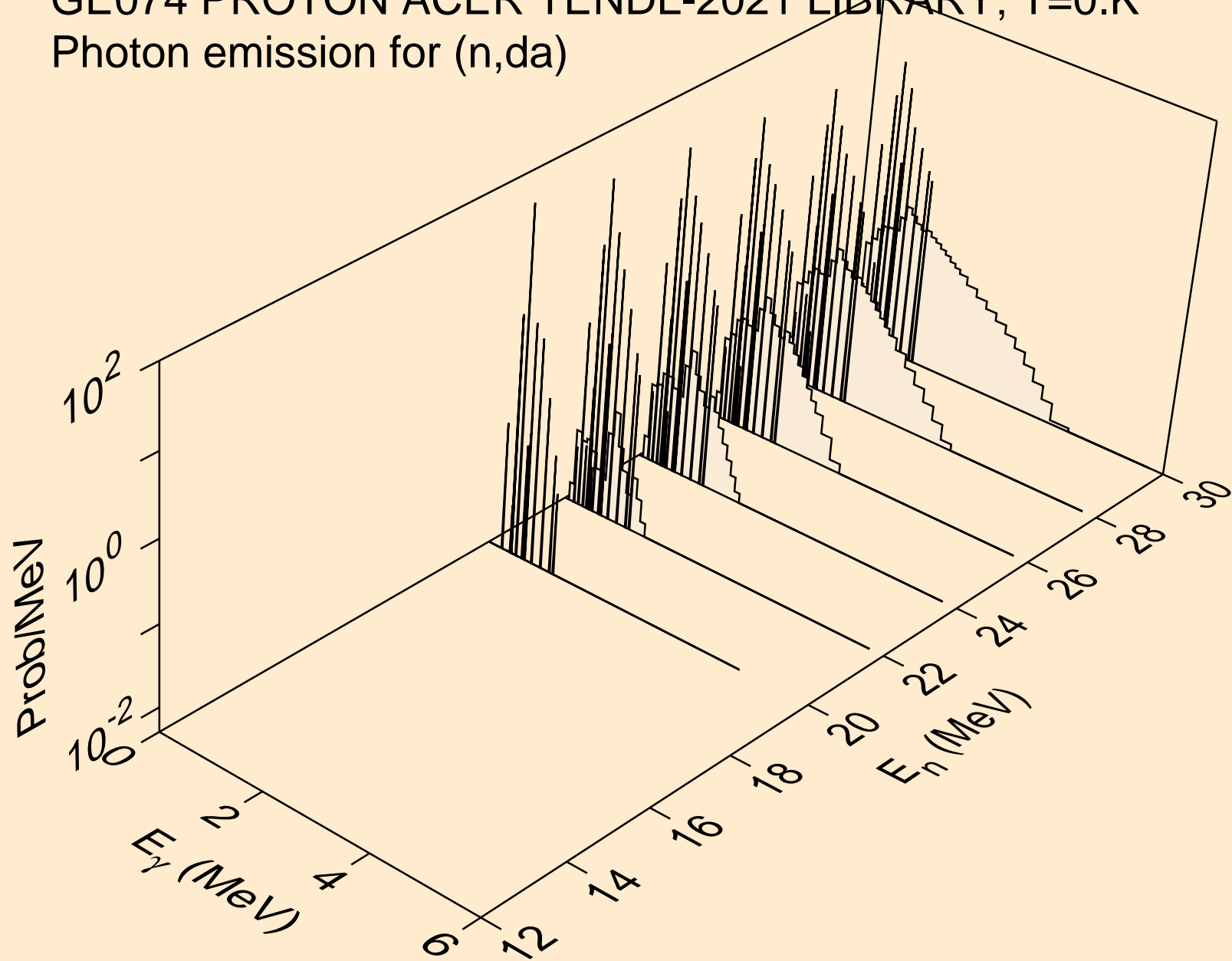
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Photon emission for (n,pd)



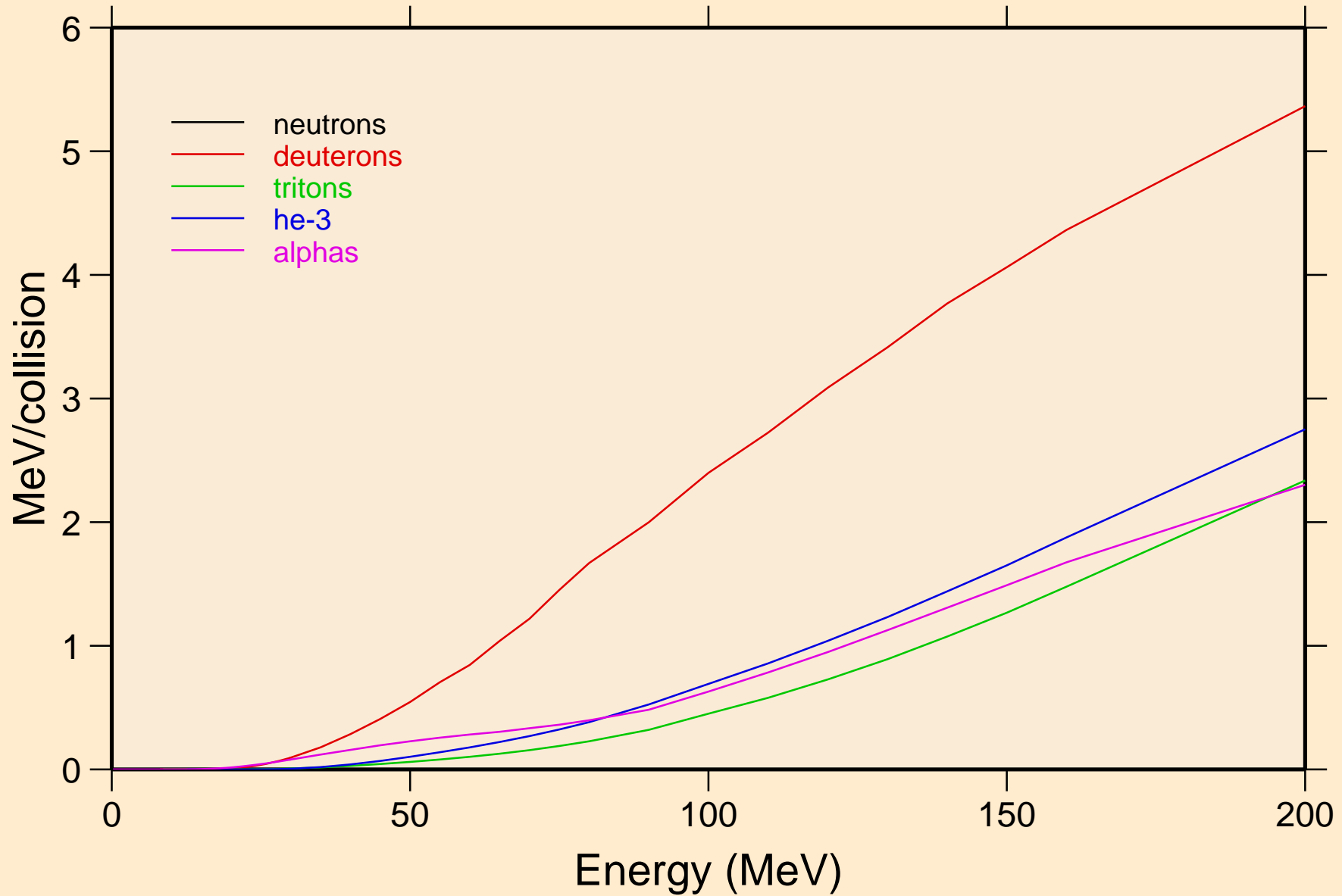
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Photon emission for (n,pt)



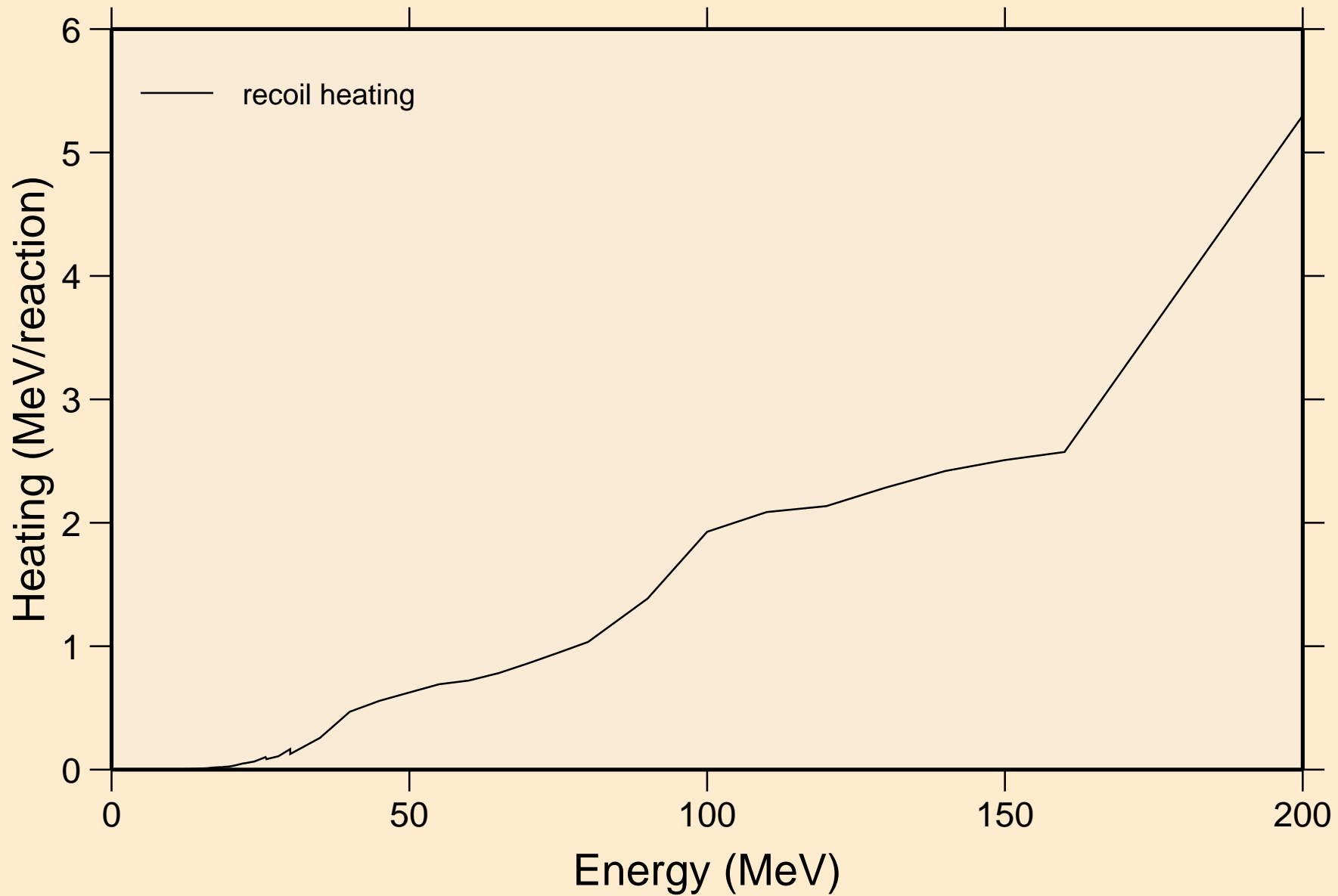
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



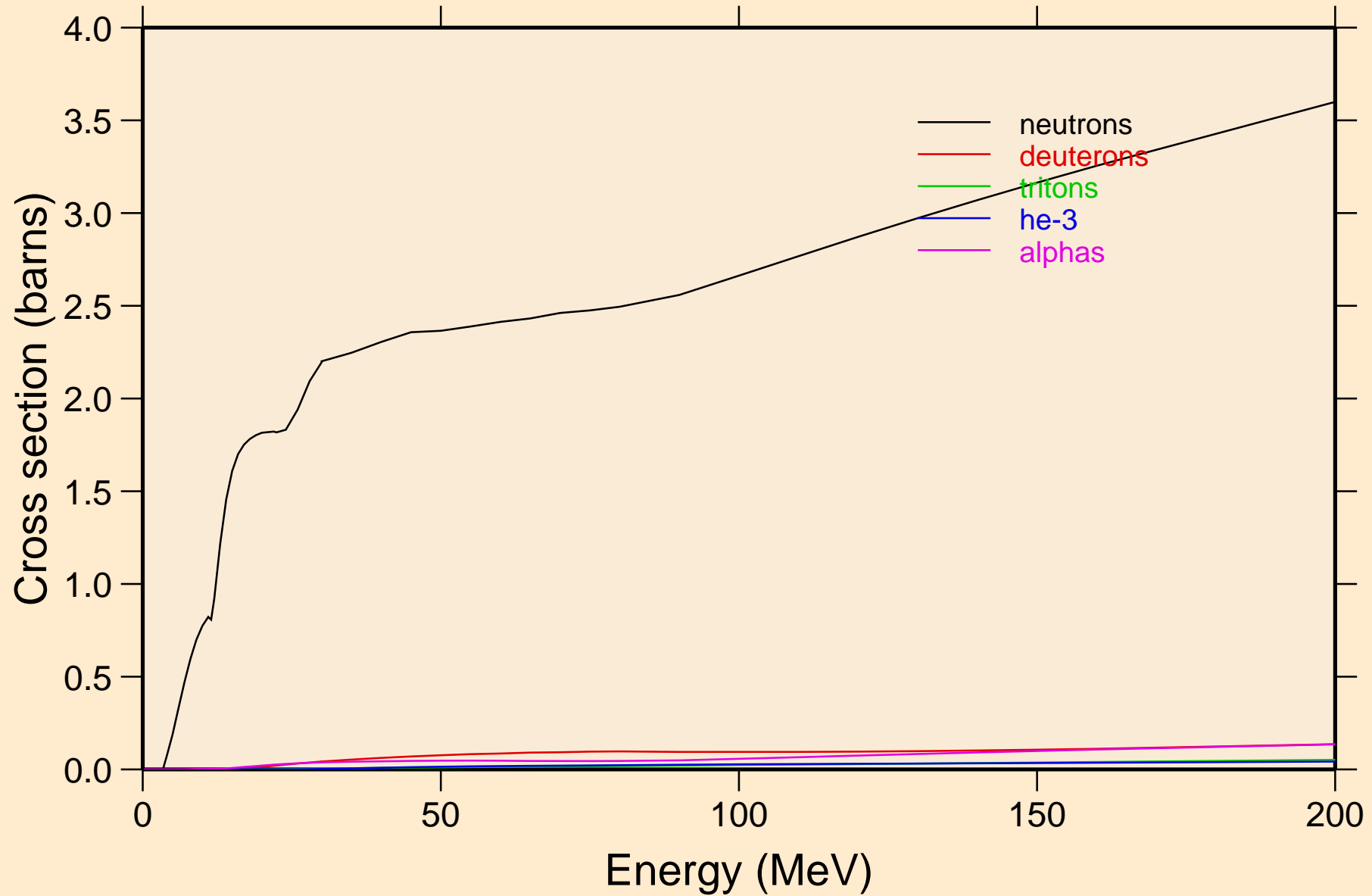
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Recoil Heating



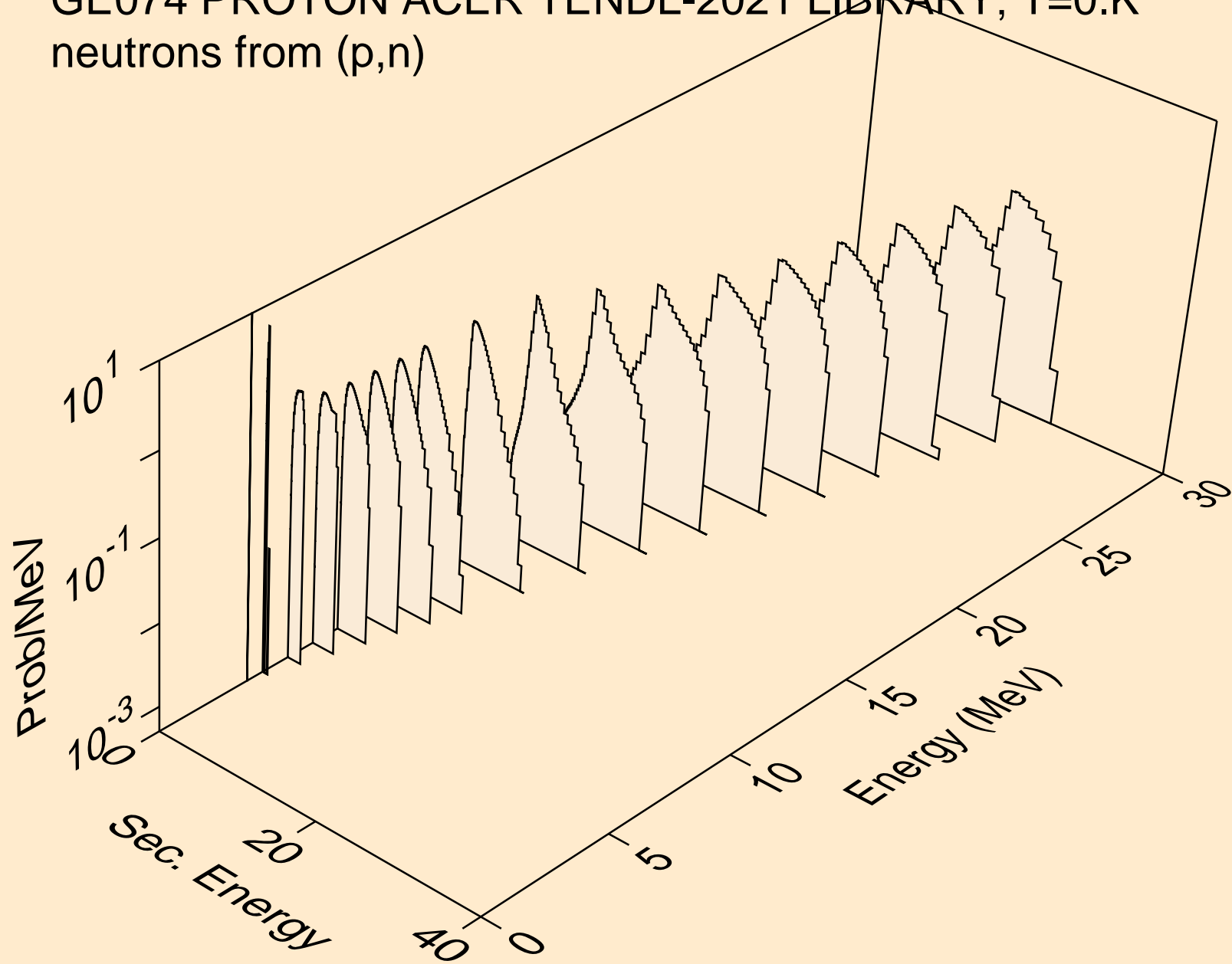


# GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K

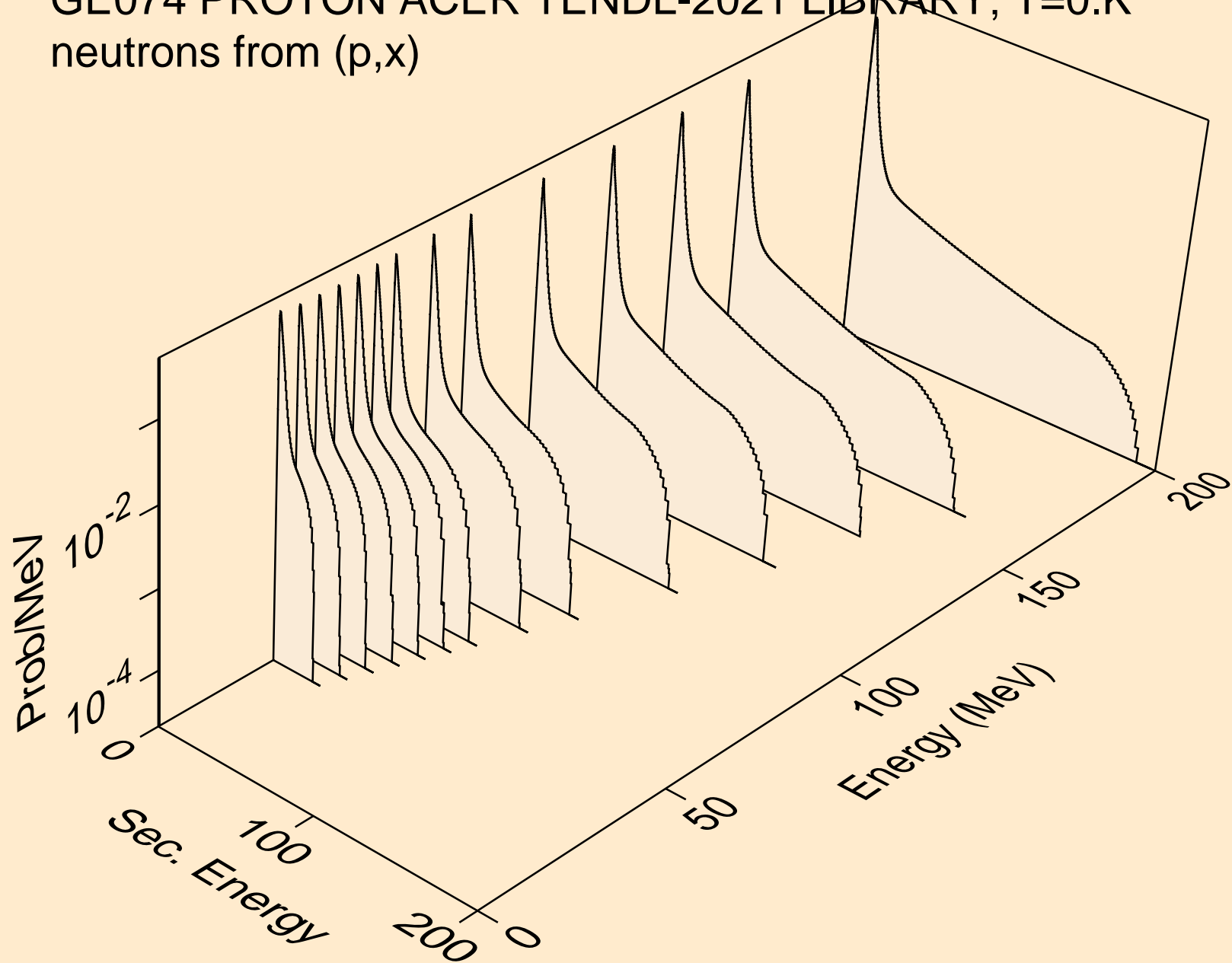
## Particle production cross sections



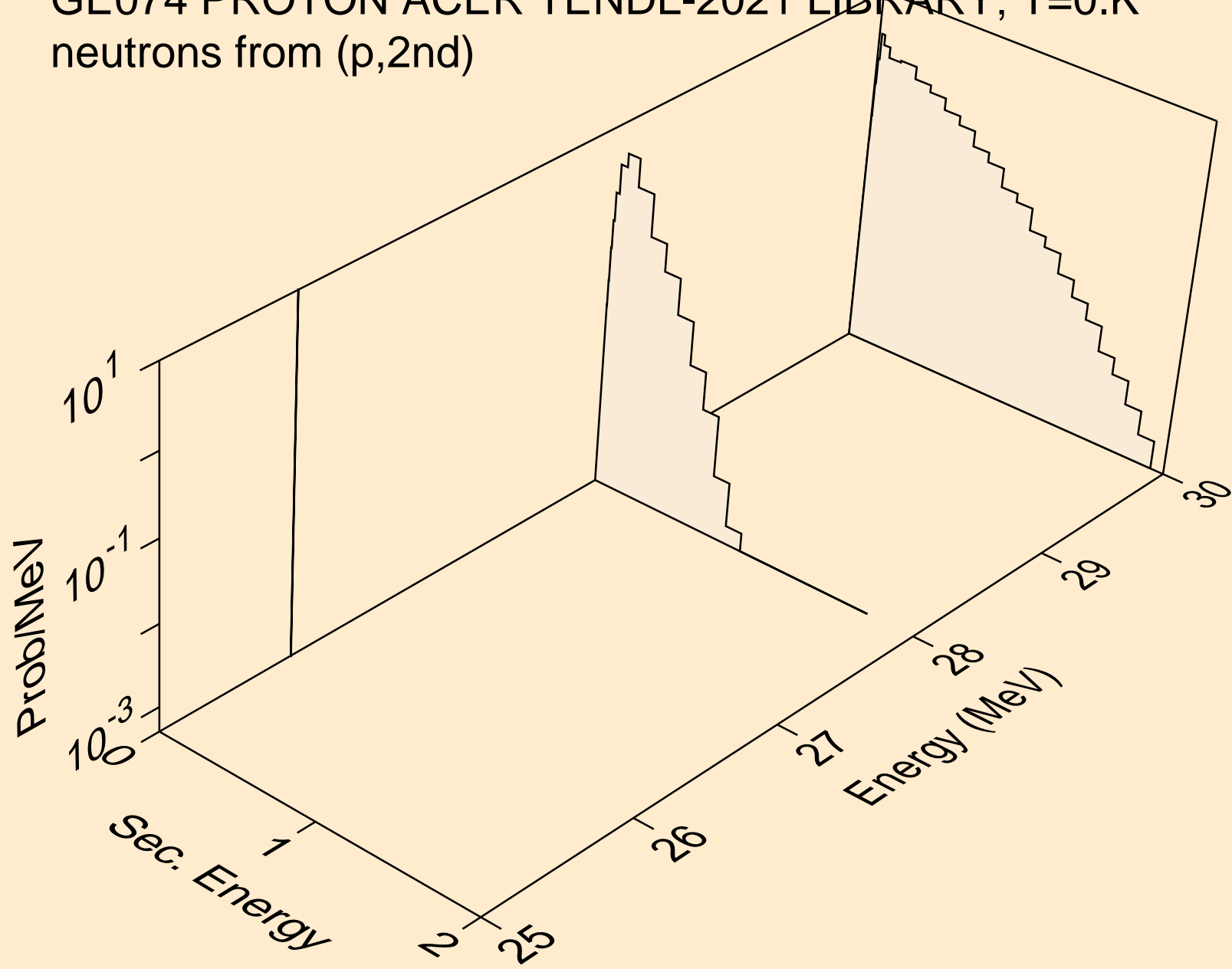
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



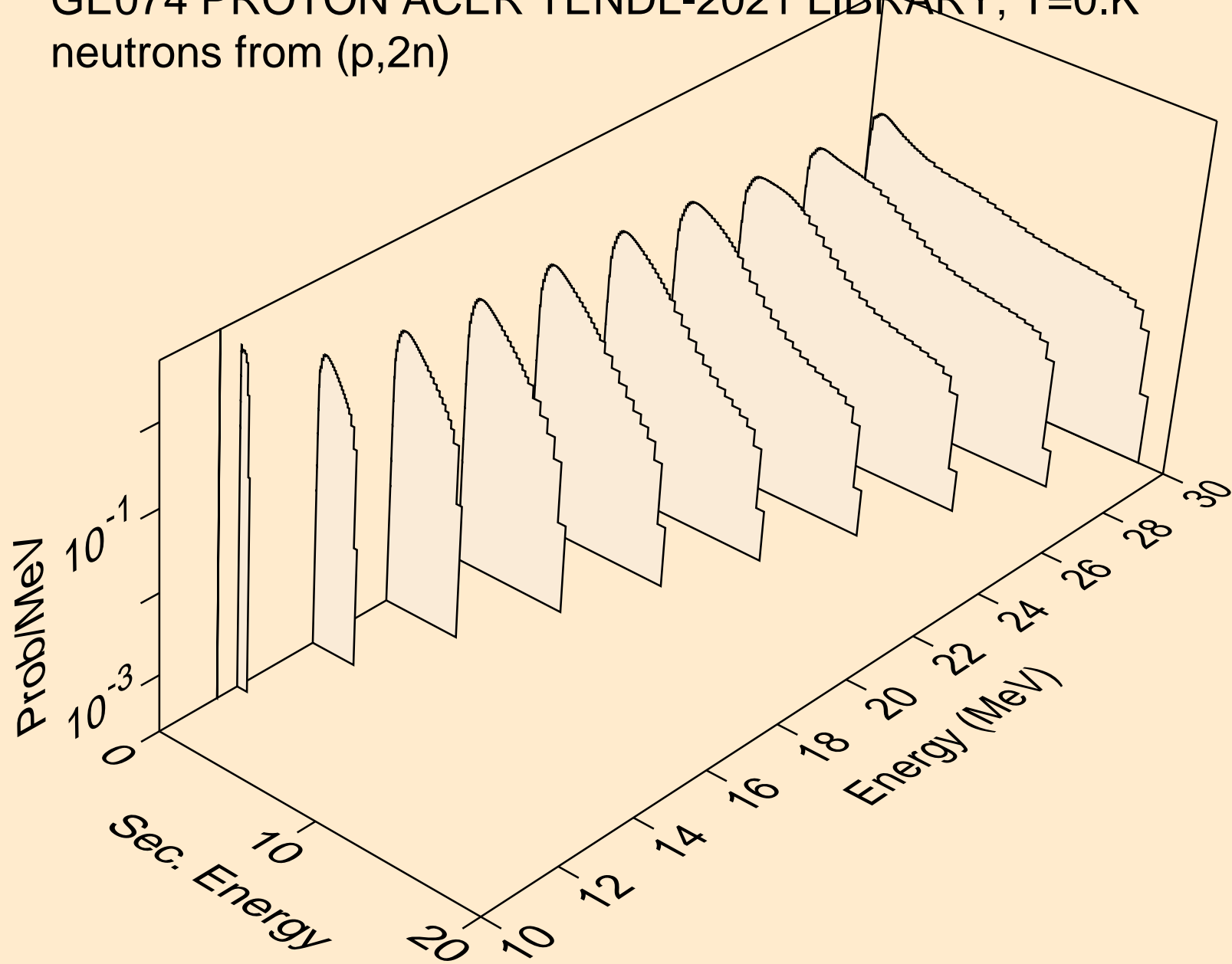
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



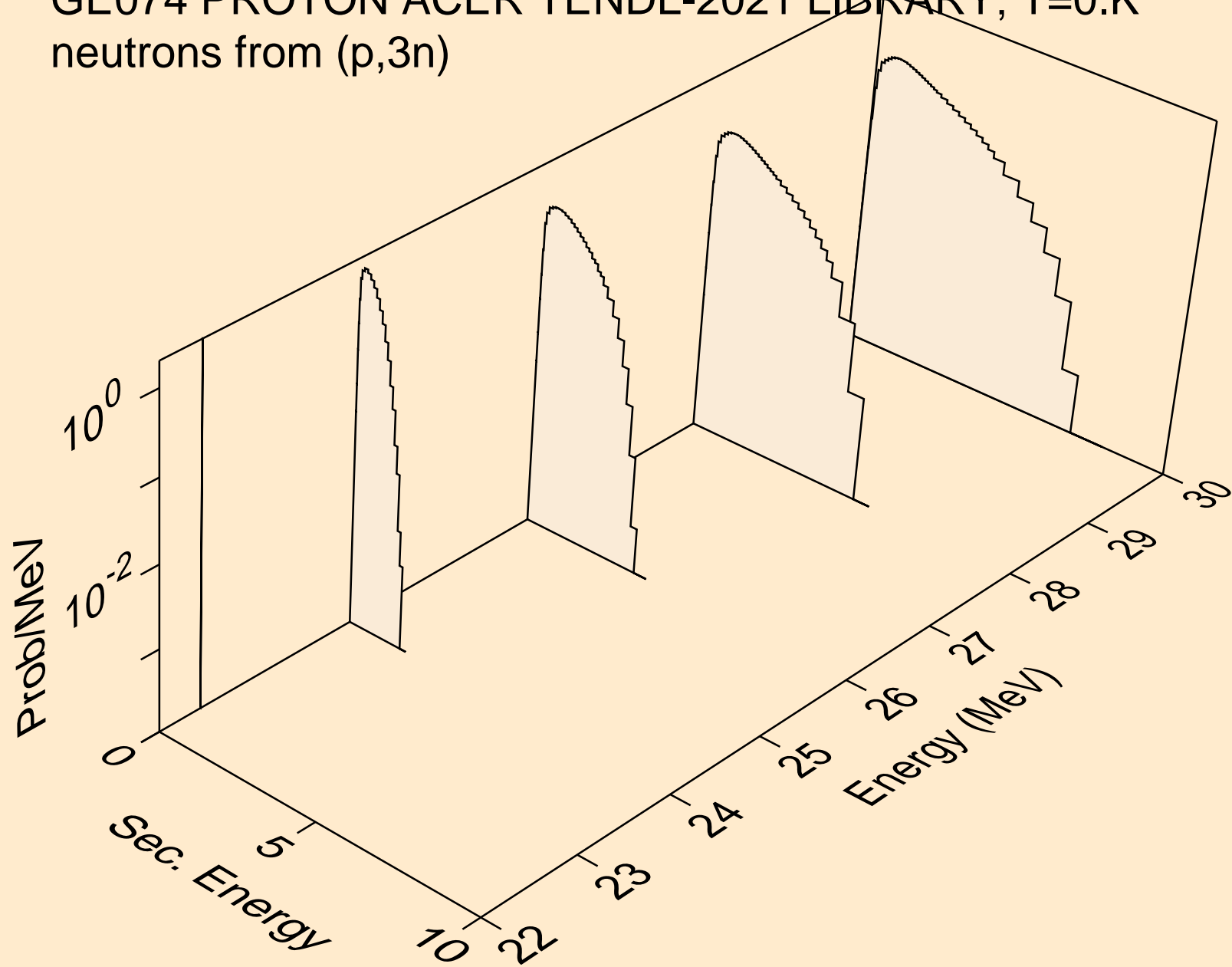
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



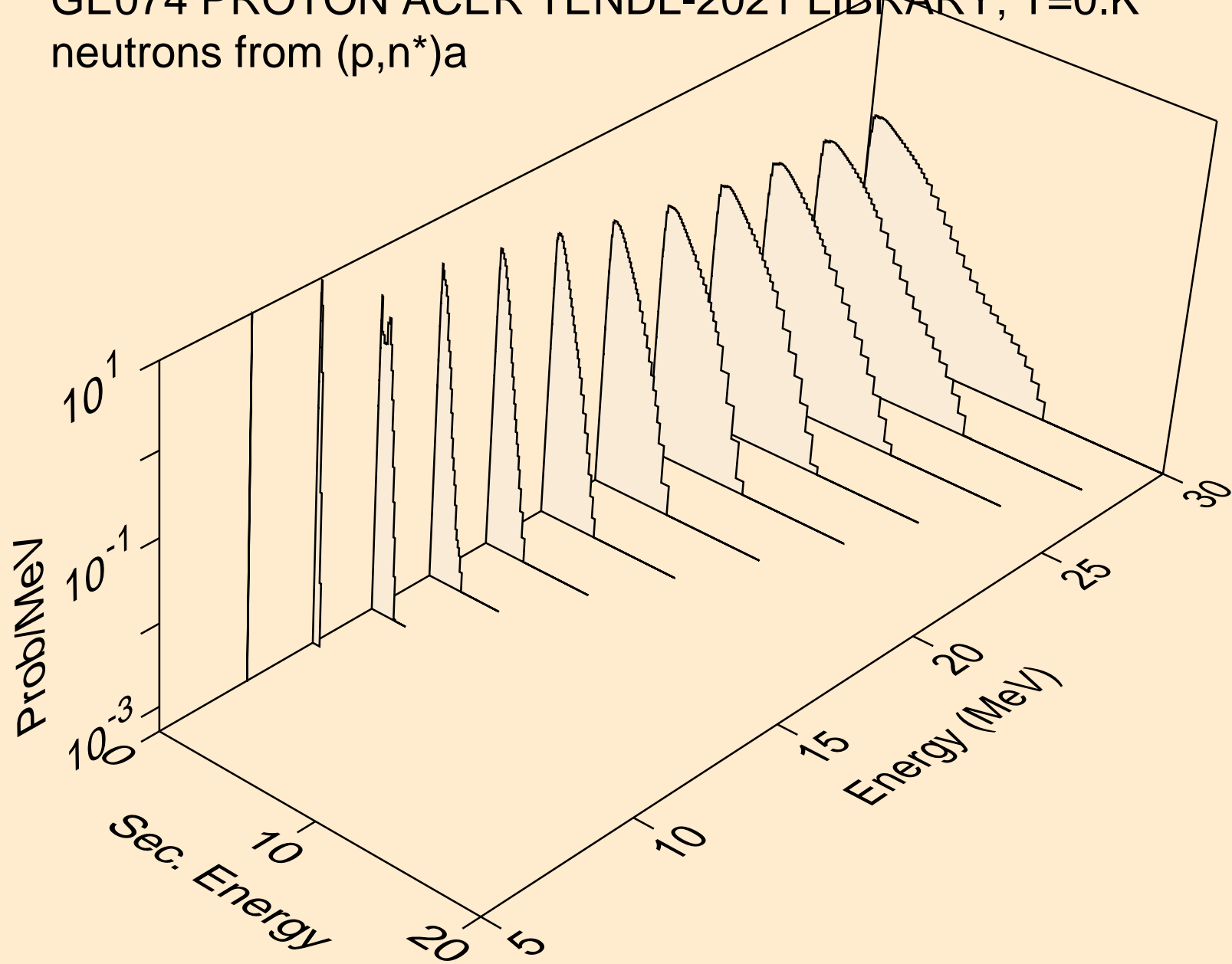
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neutrons from (p,2n)



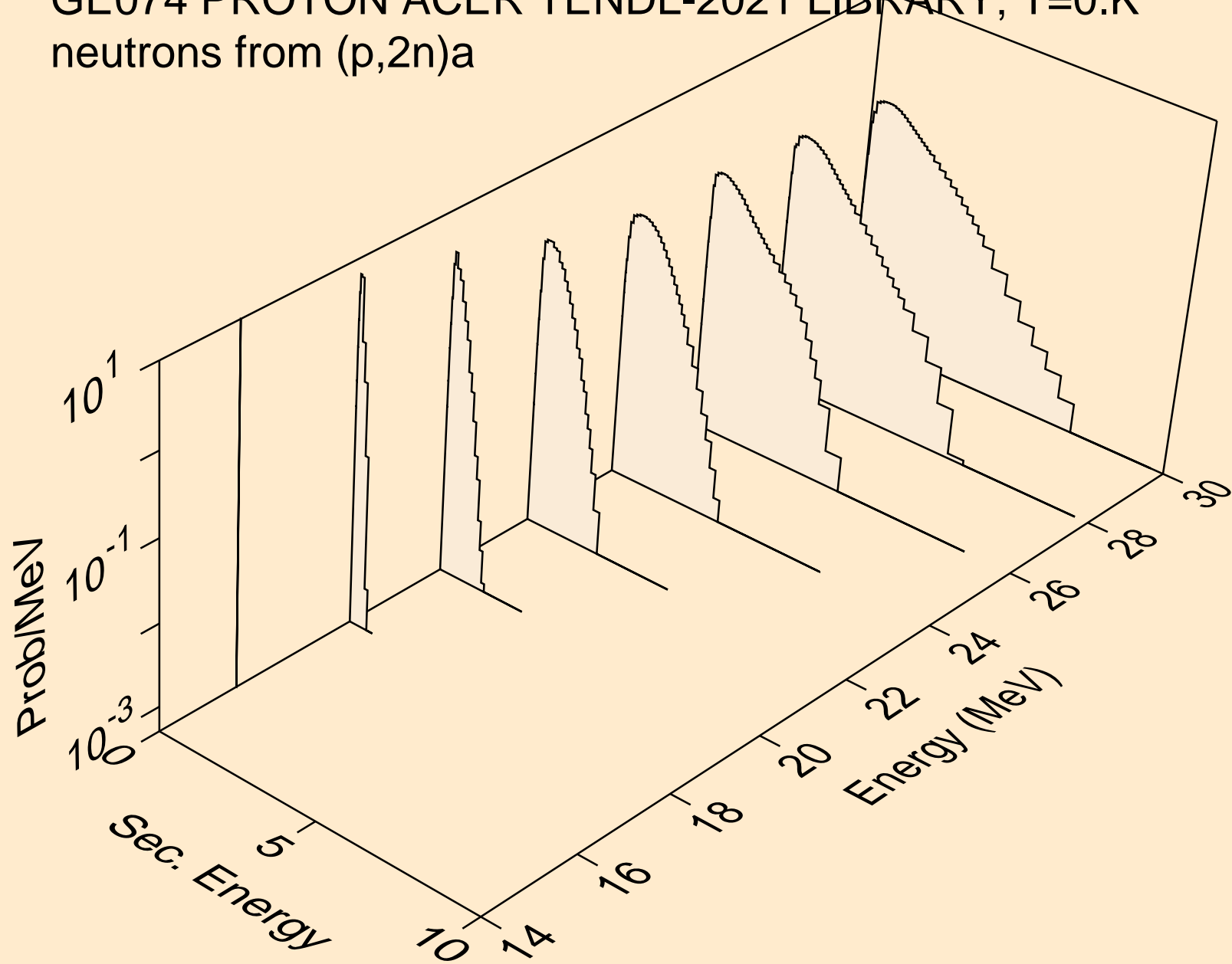
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

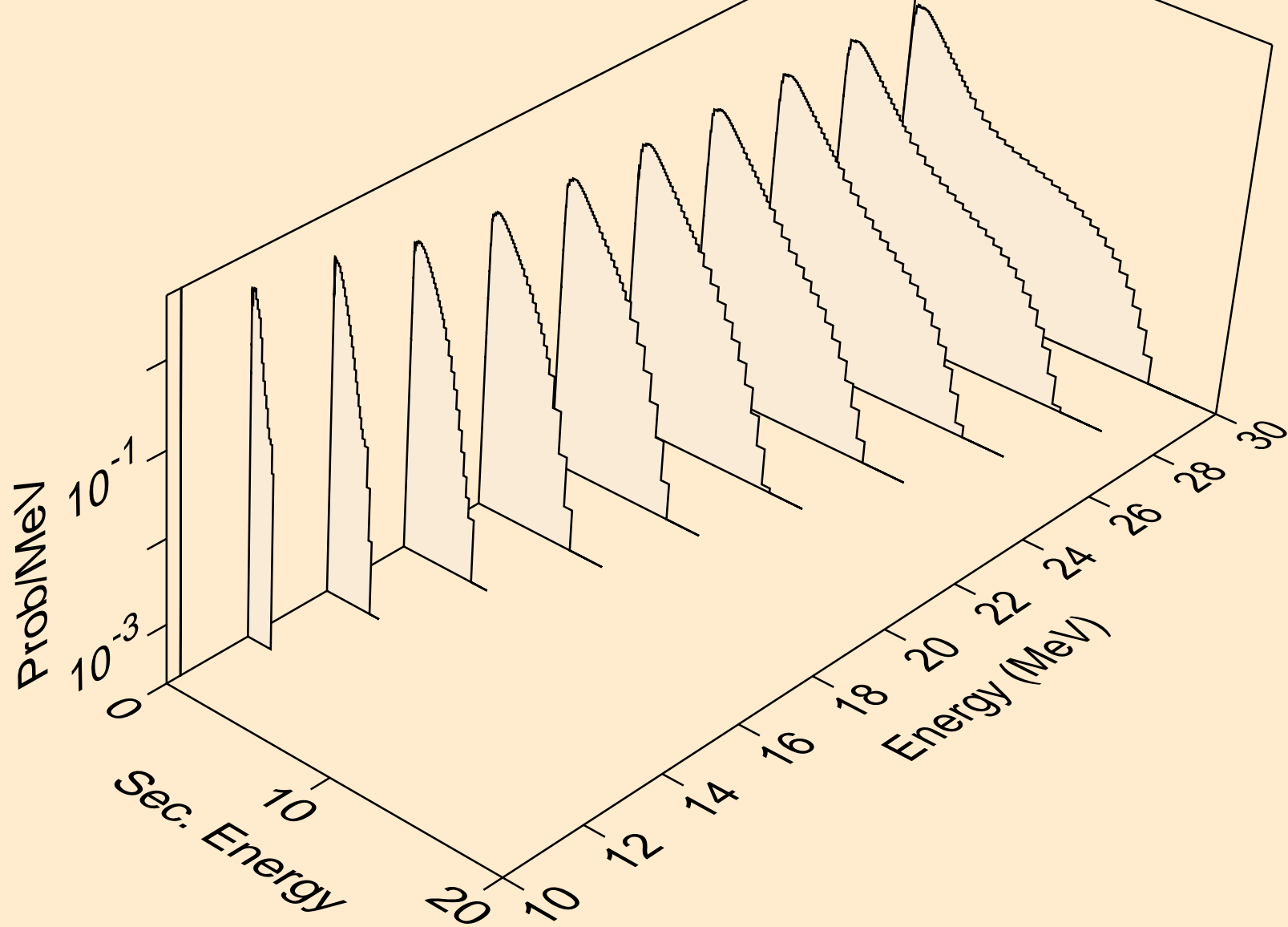


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neutrons from (p,2n)a

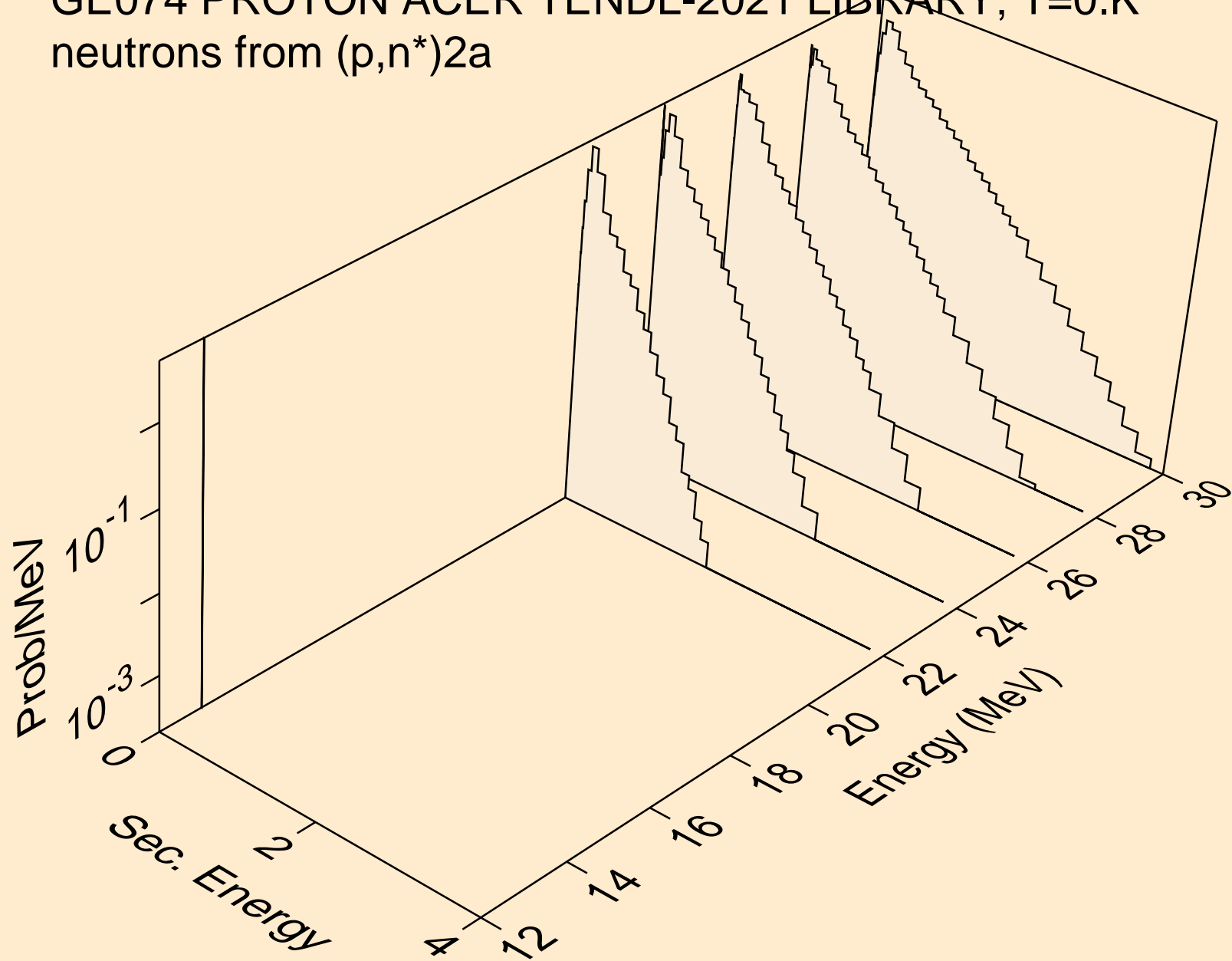




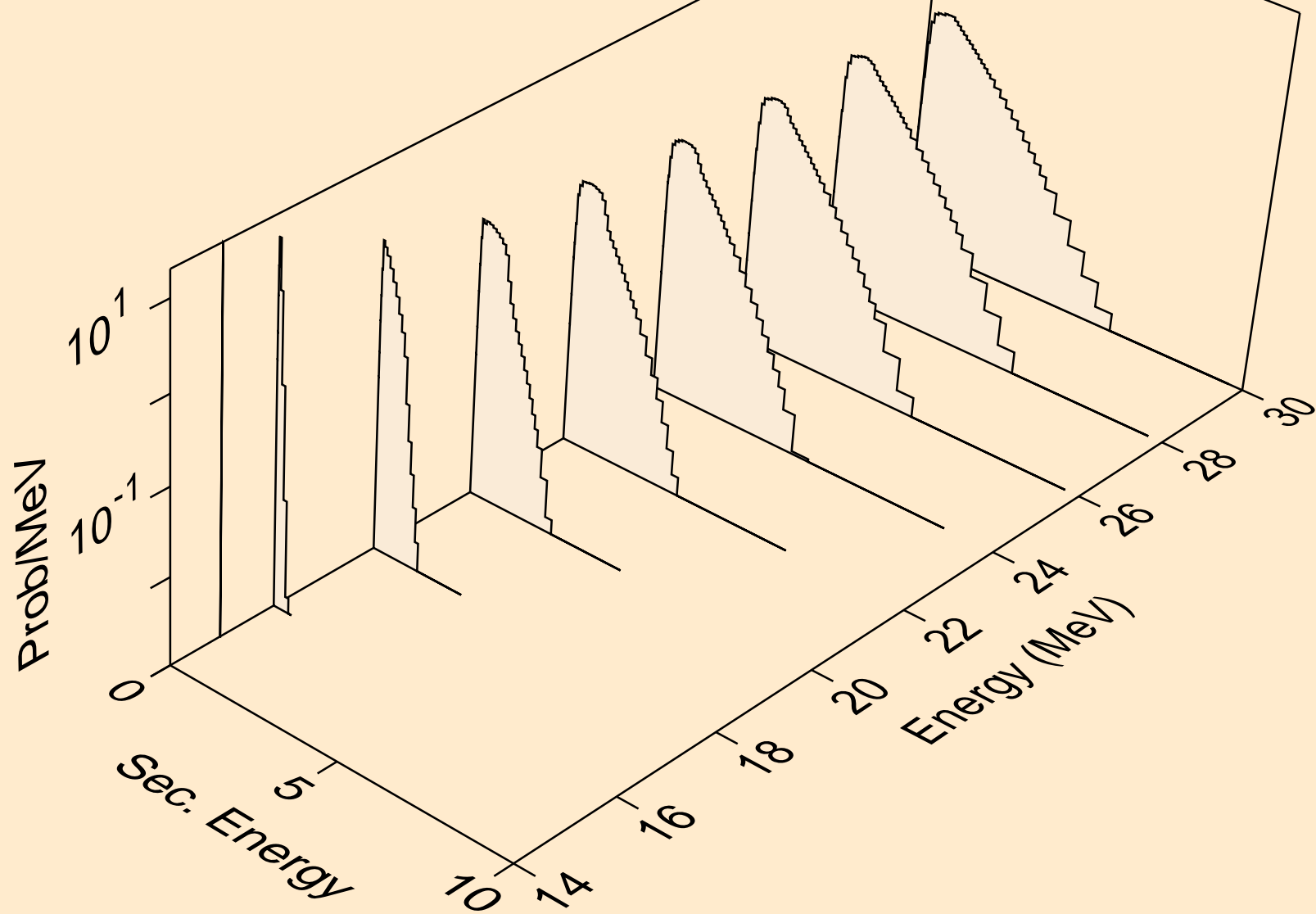
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neutrons from (p,n\*)p



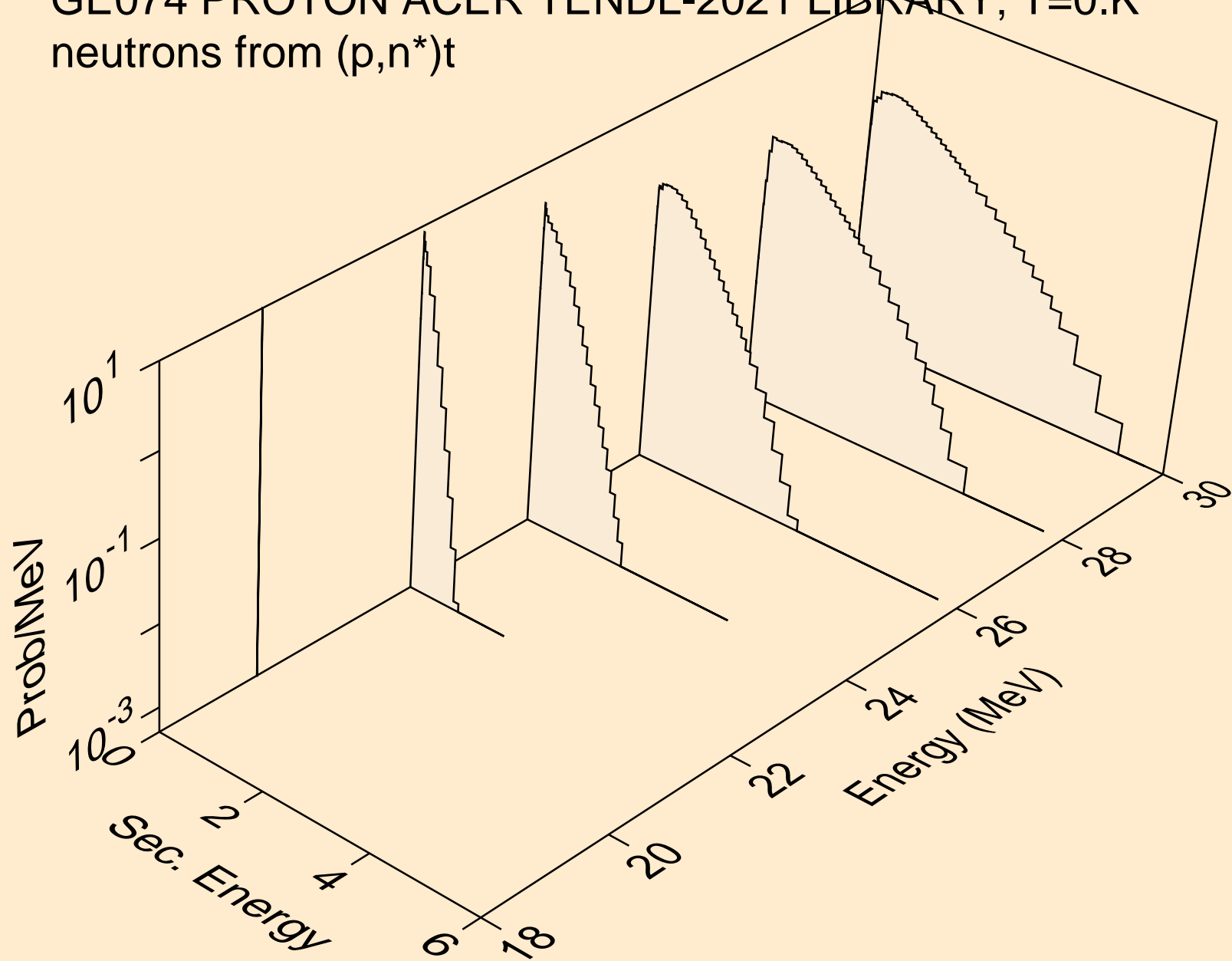
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neutrons from (p,n\*)2a



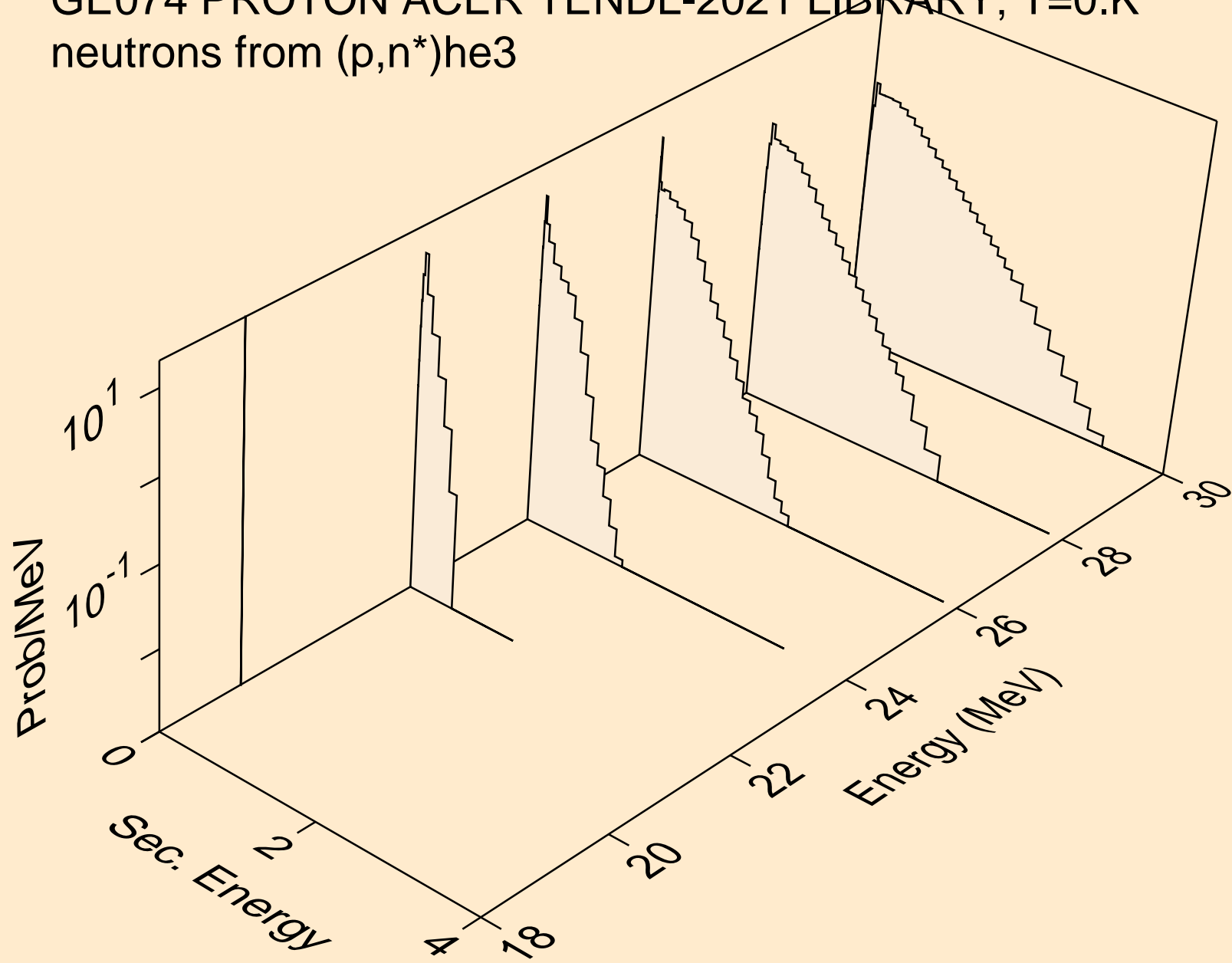
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neutrons from (p,n\*)d



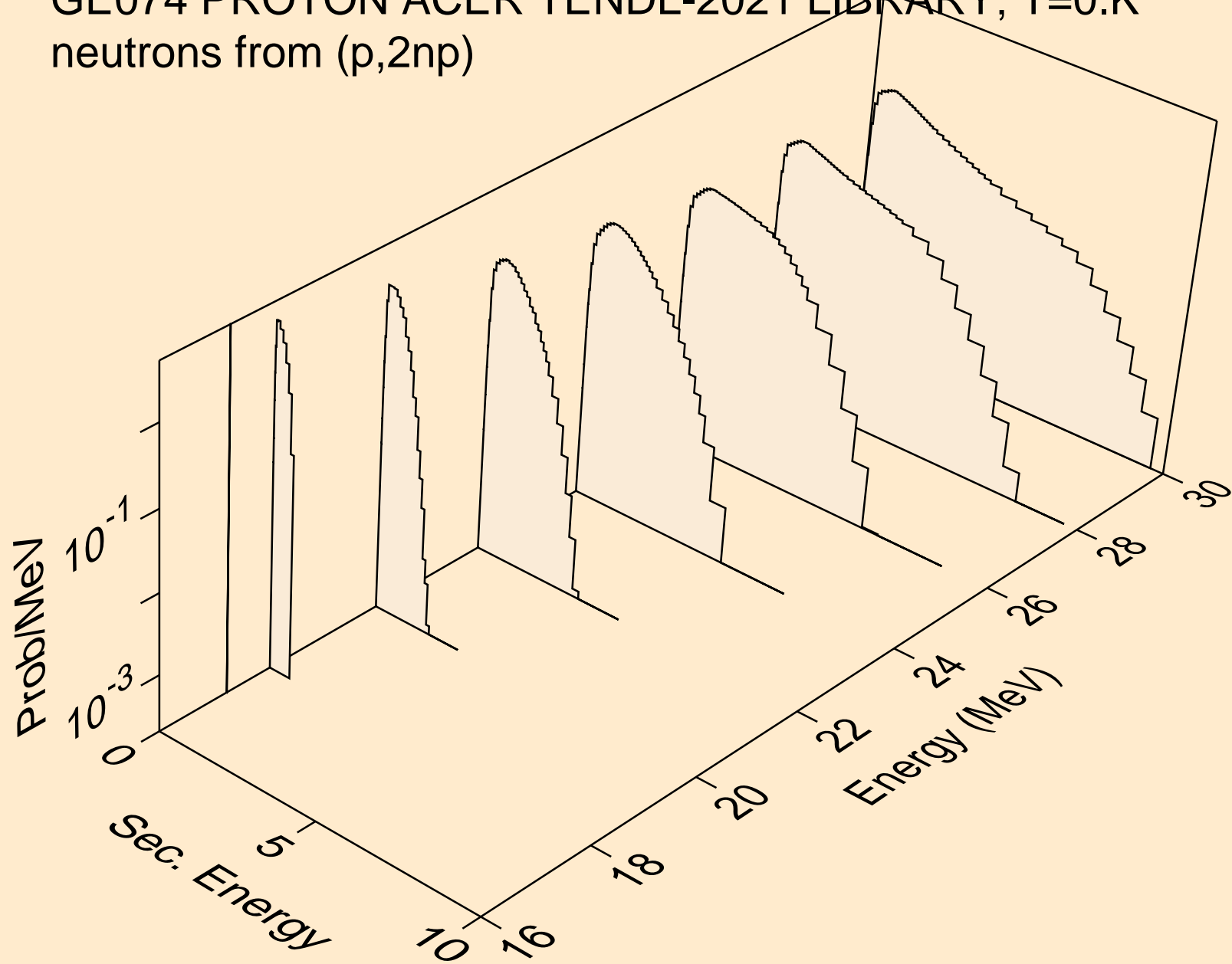
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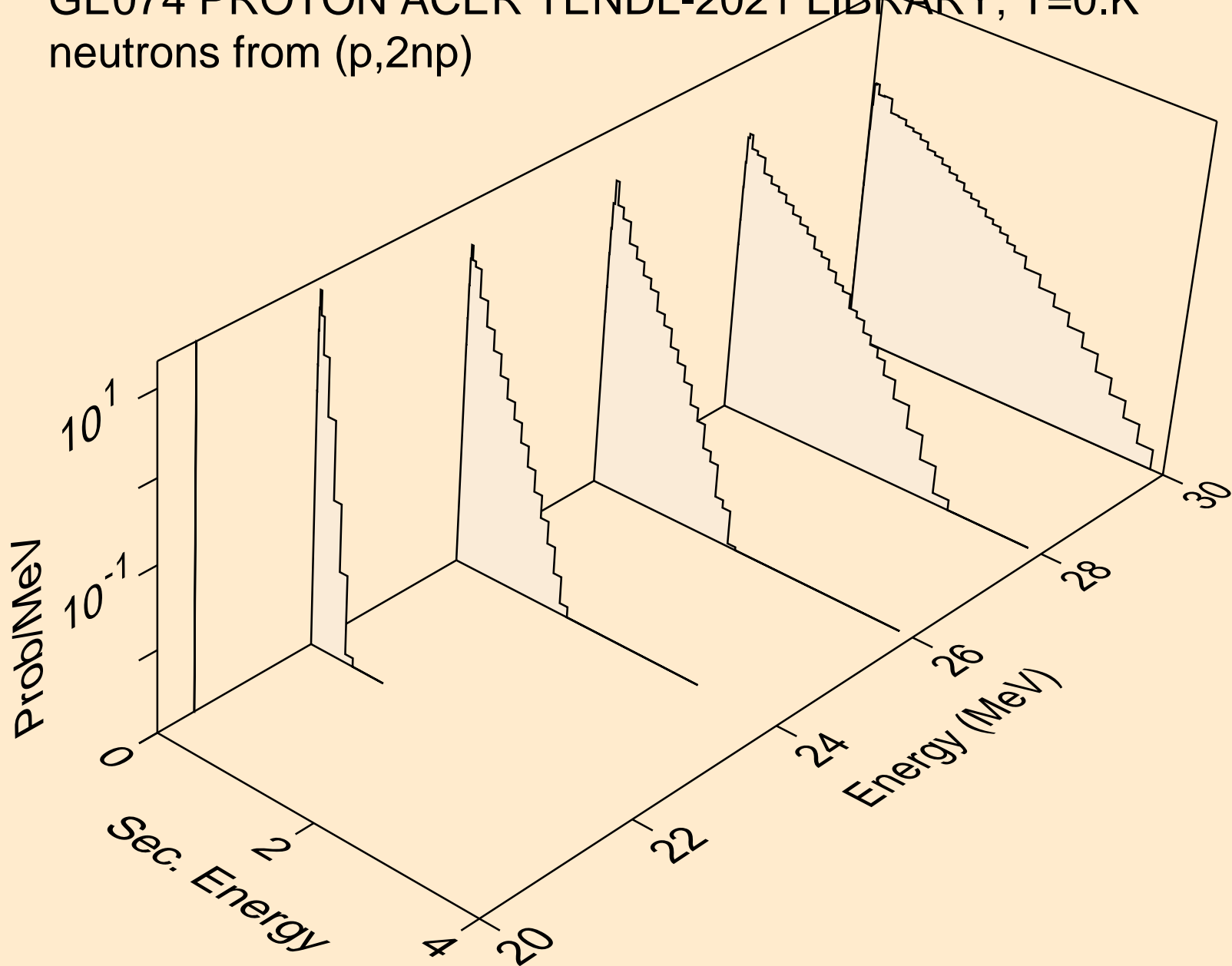
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neutrons from (p,n\*)he3



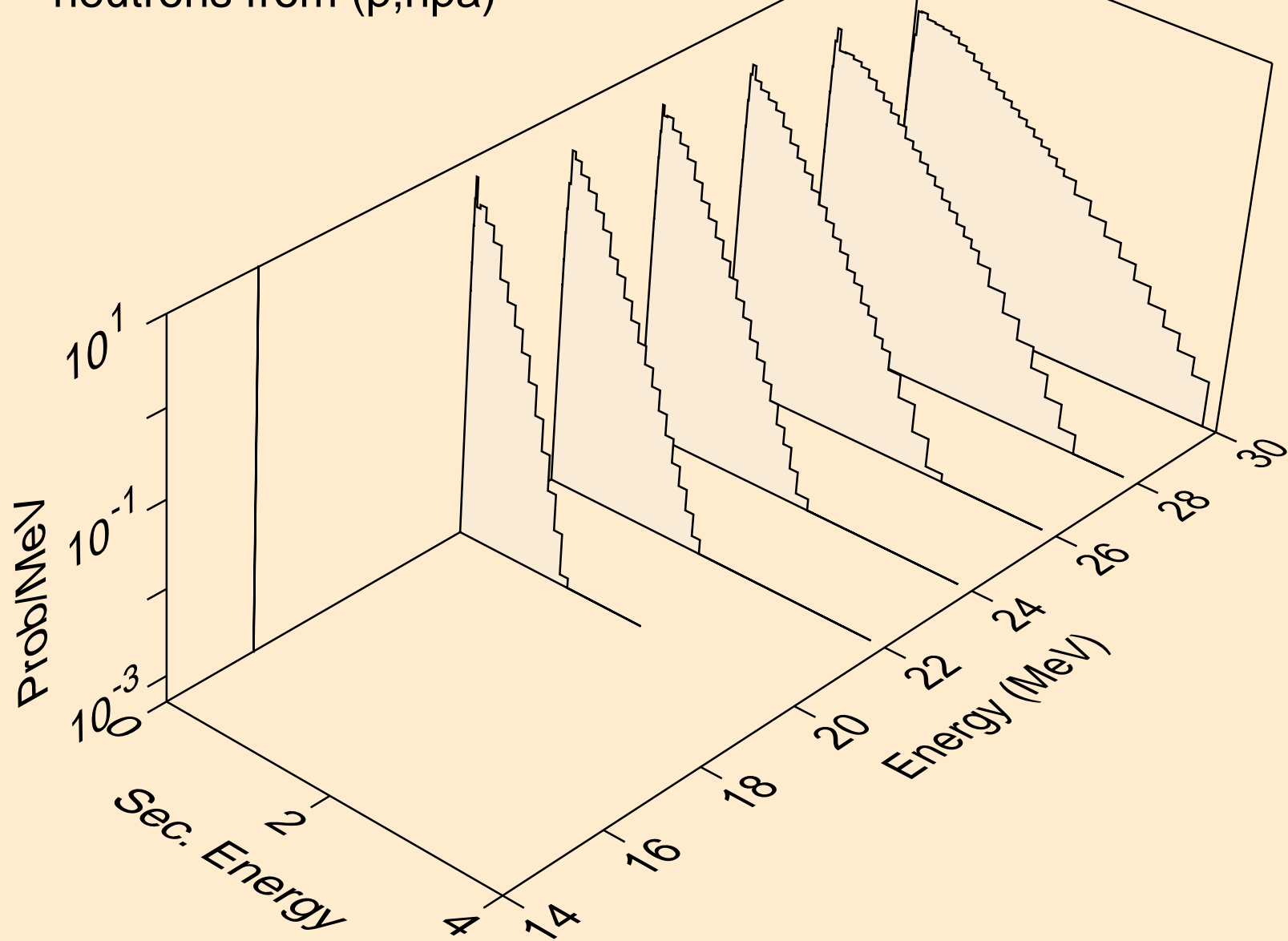
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

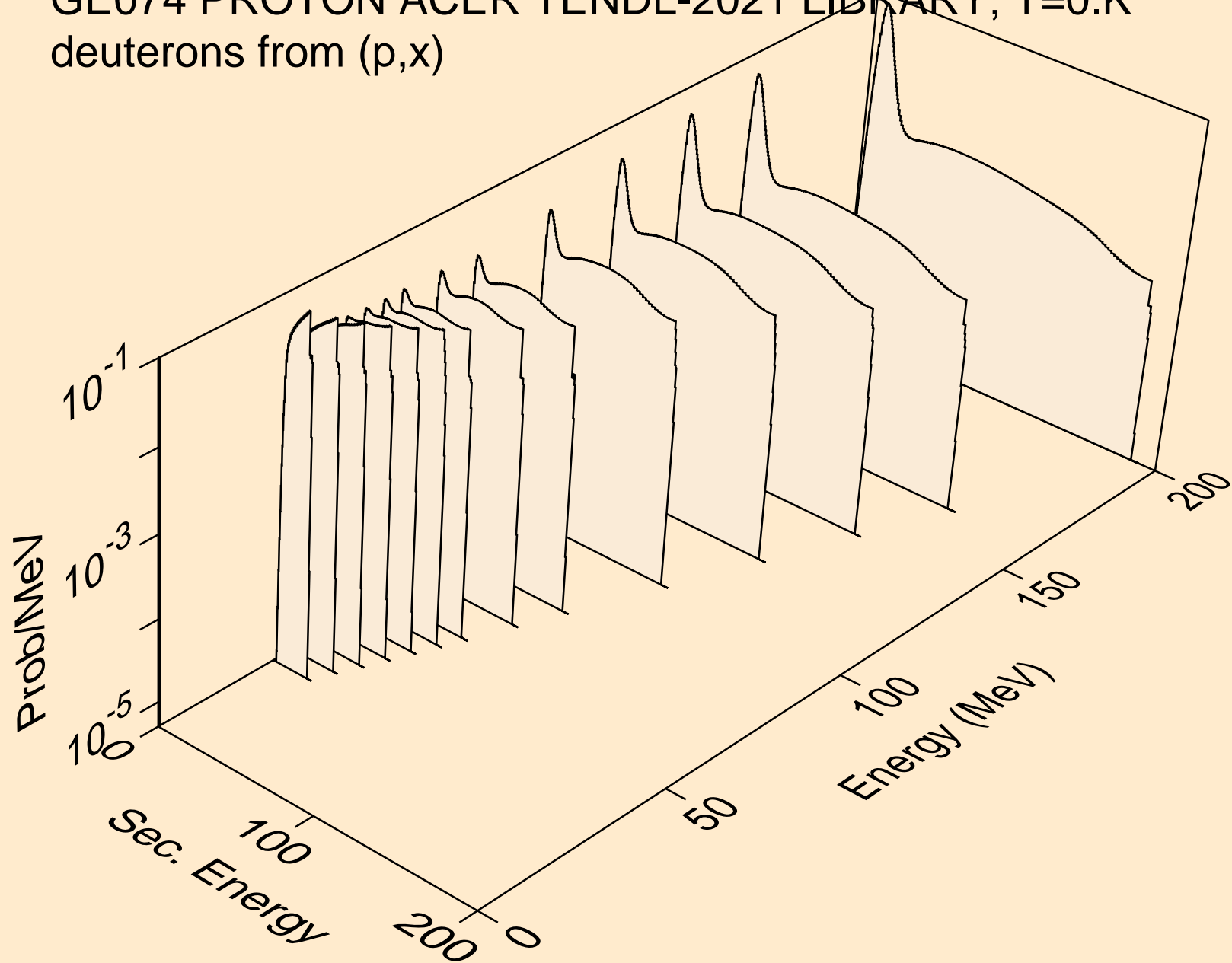


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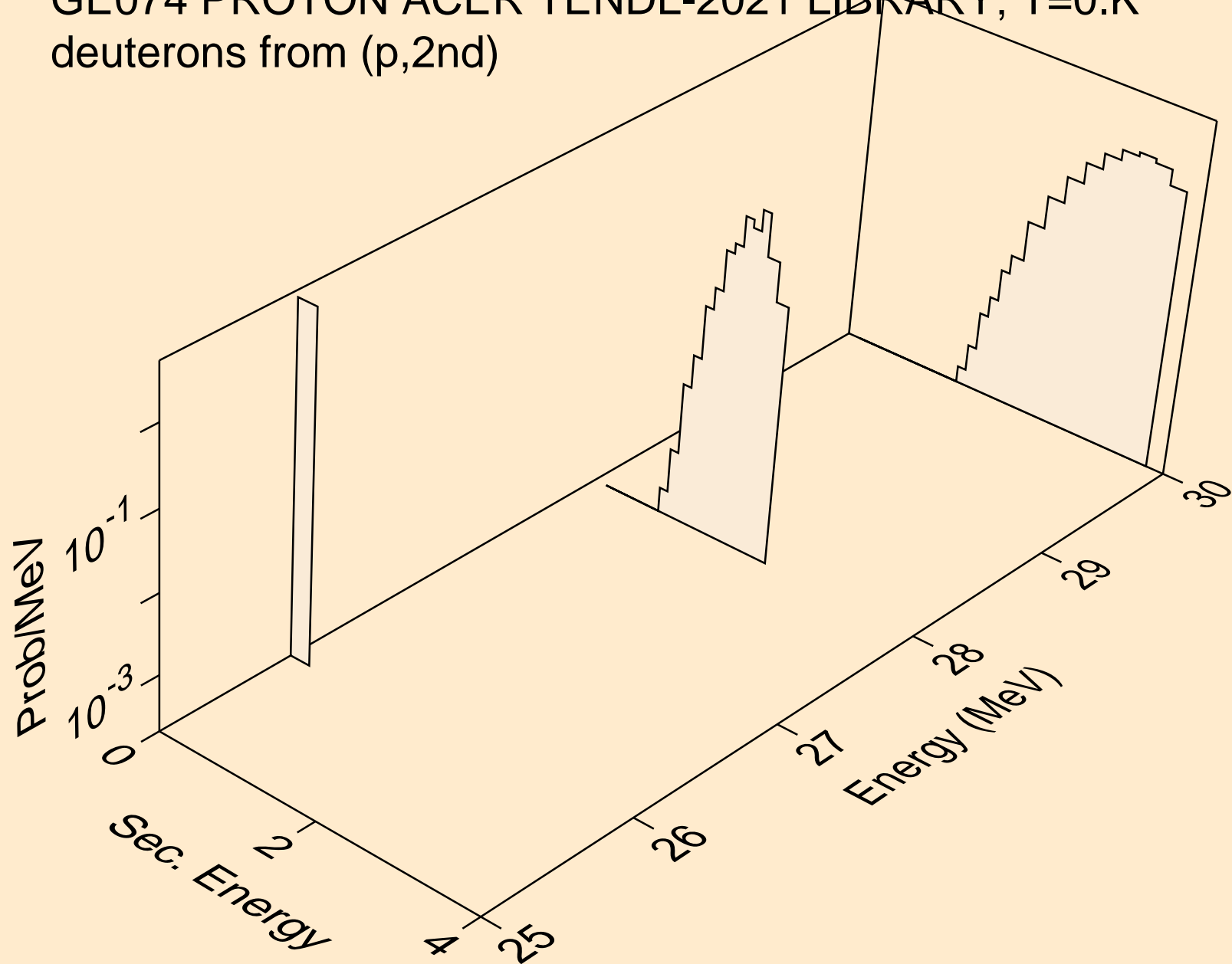




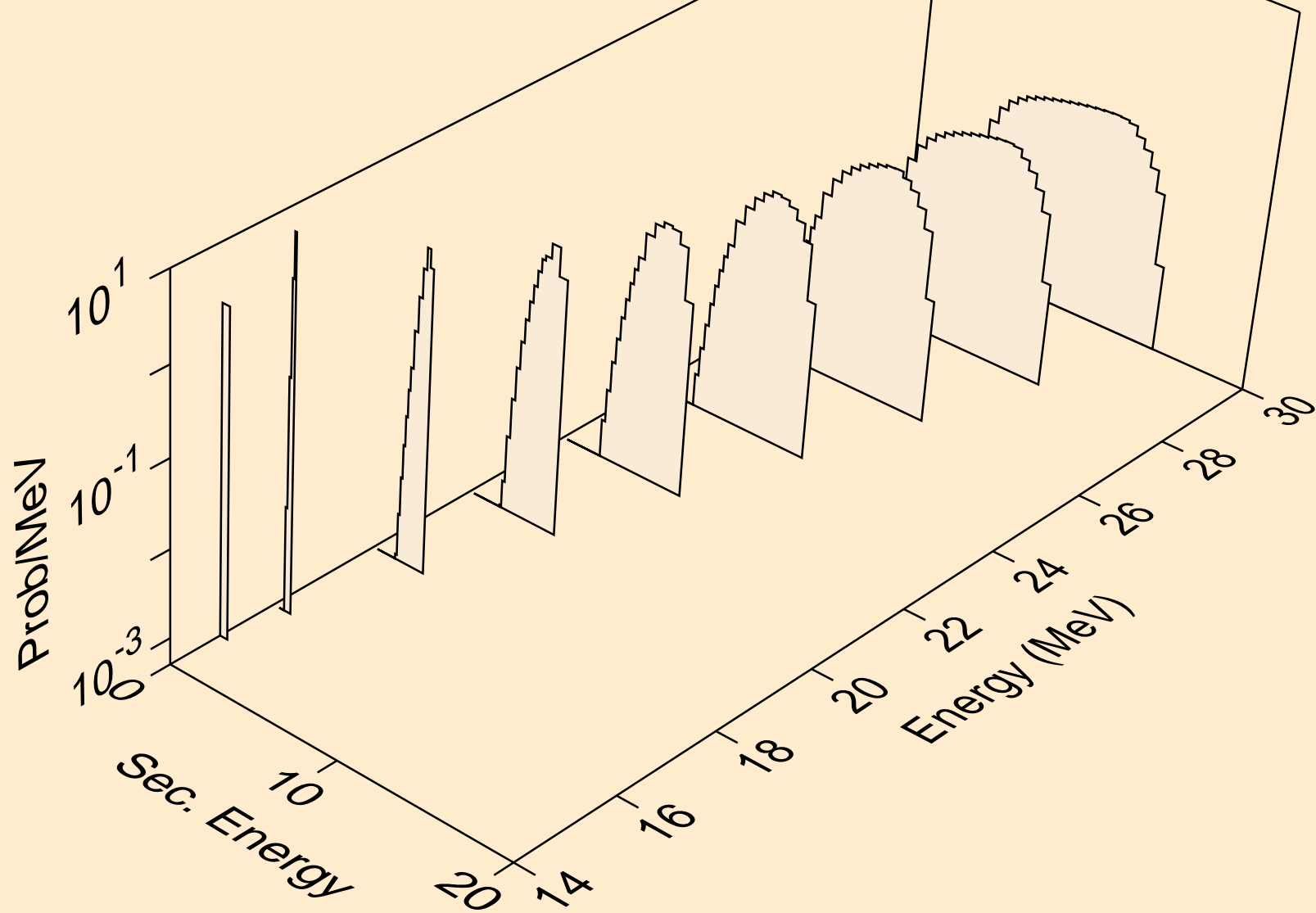
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deuterons from (p,x)



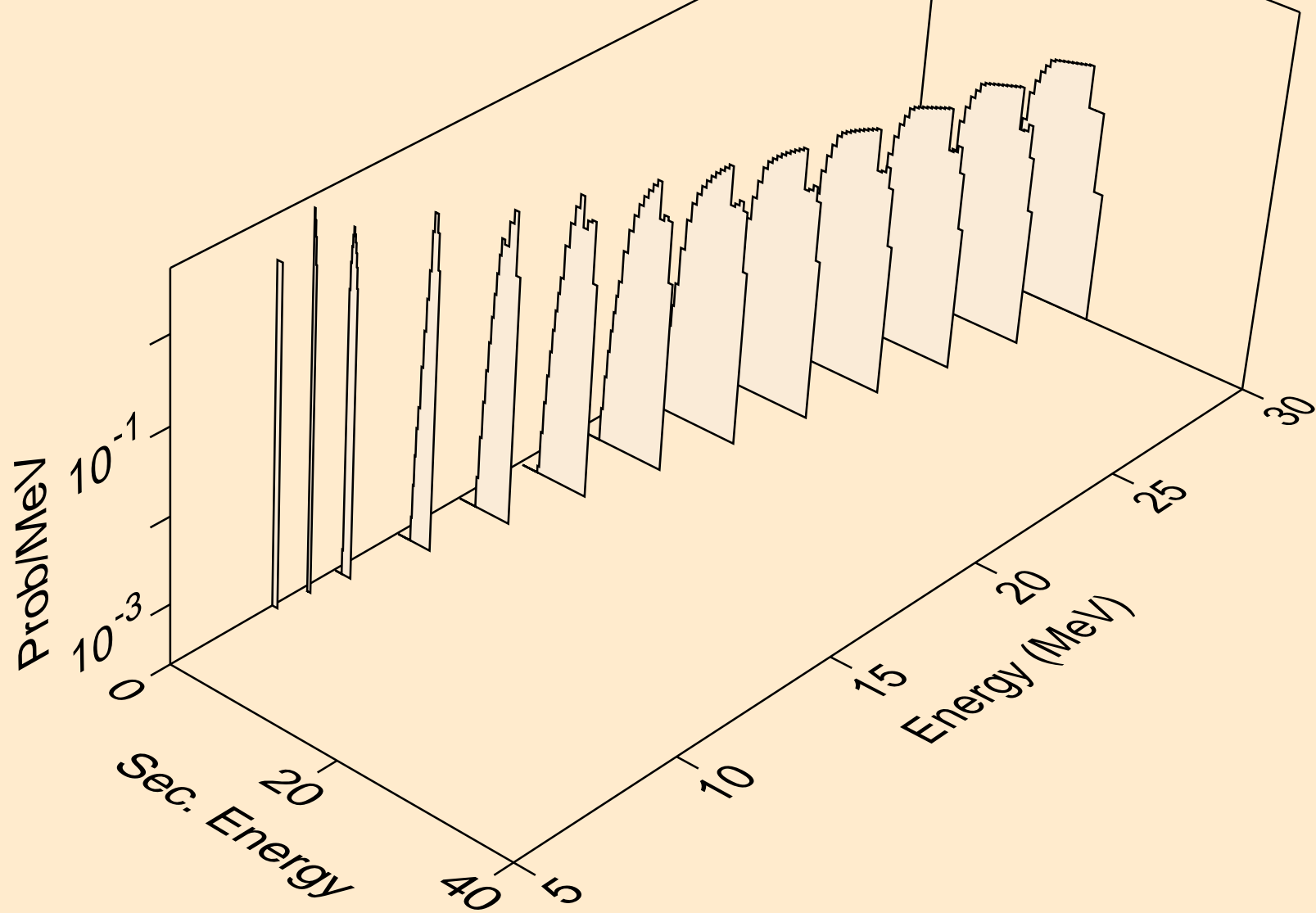
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



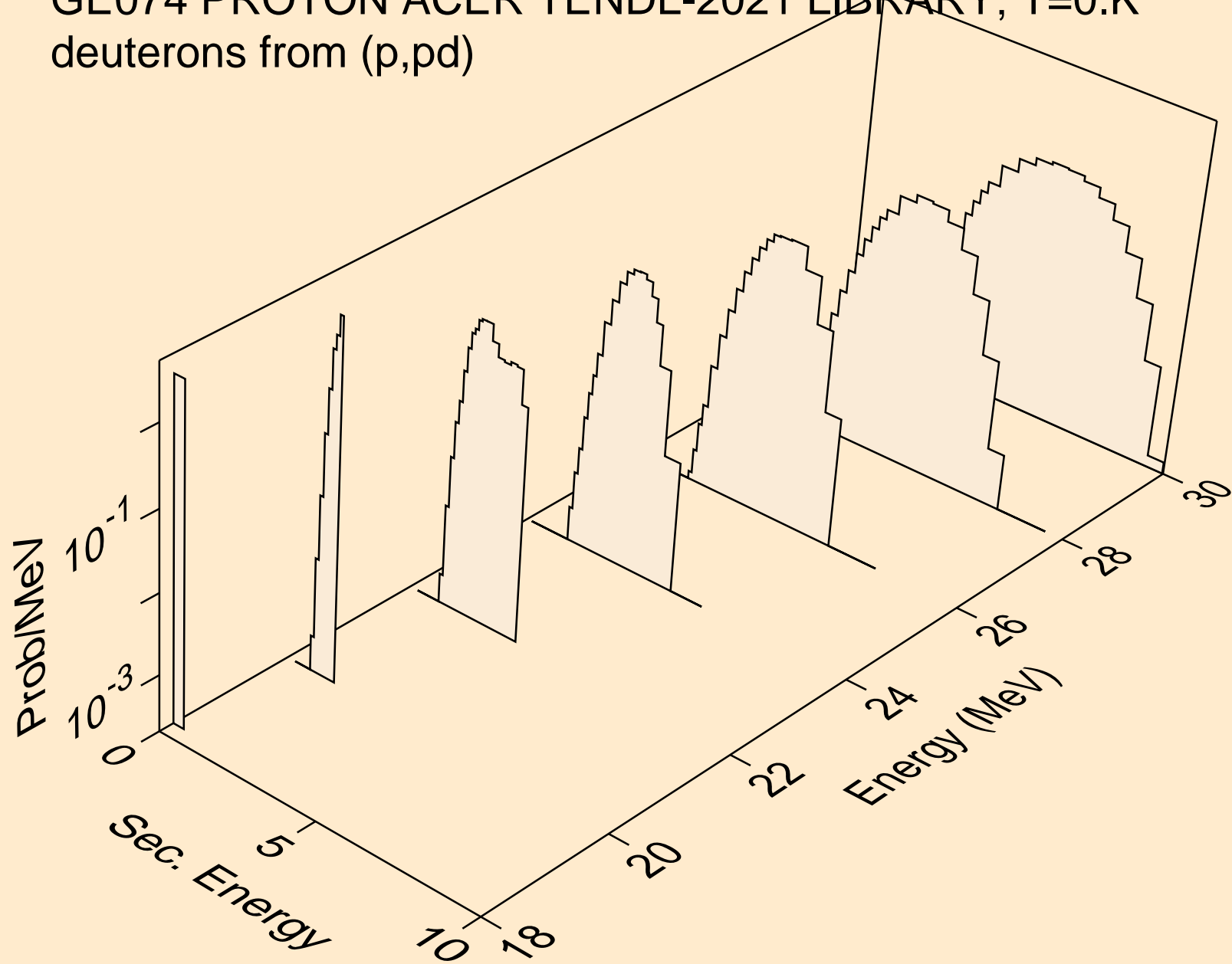
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



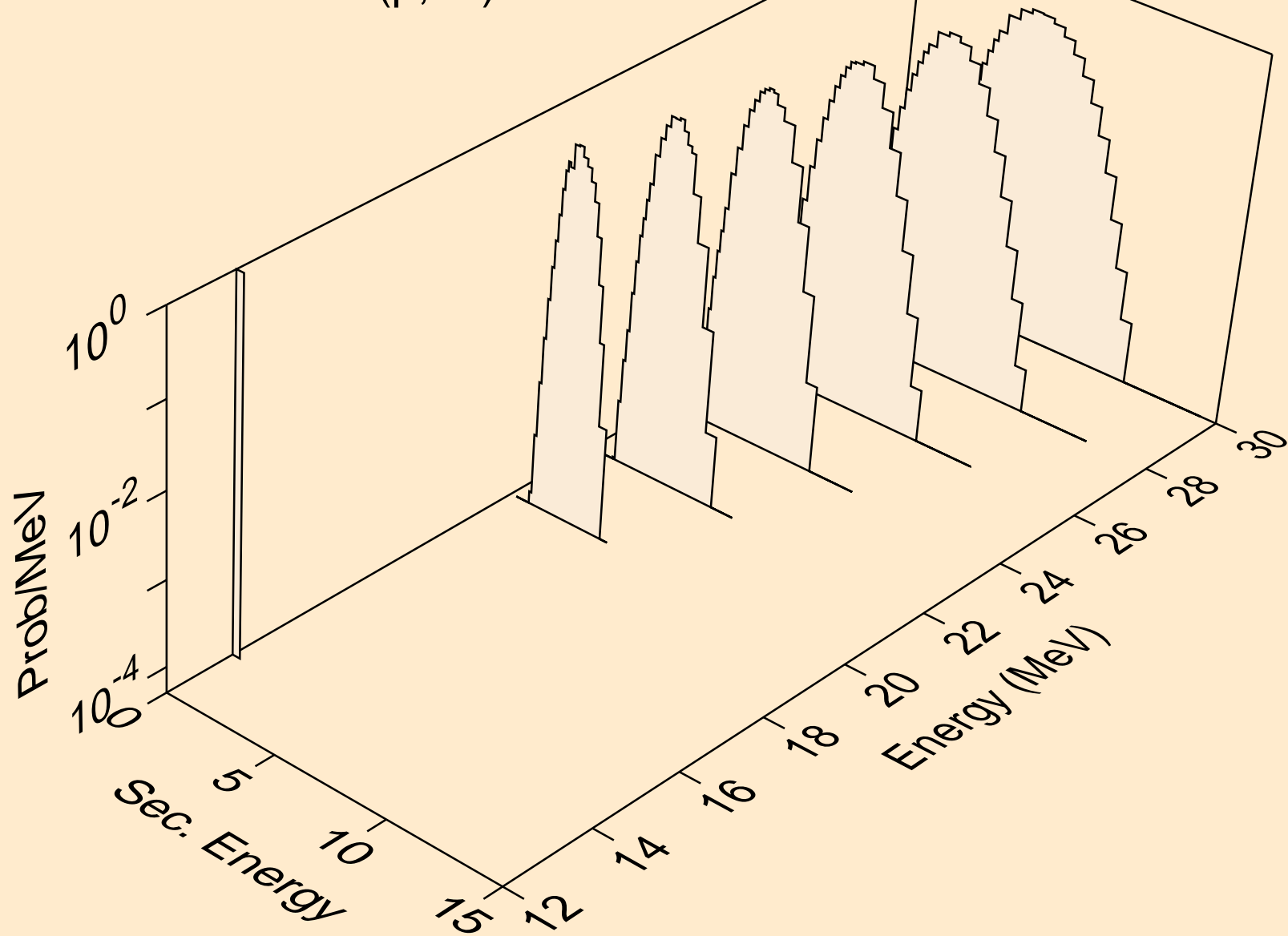
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deuterons from (p,d)



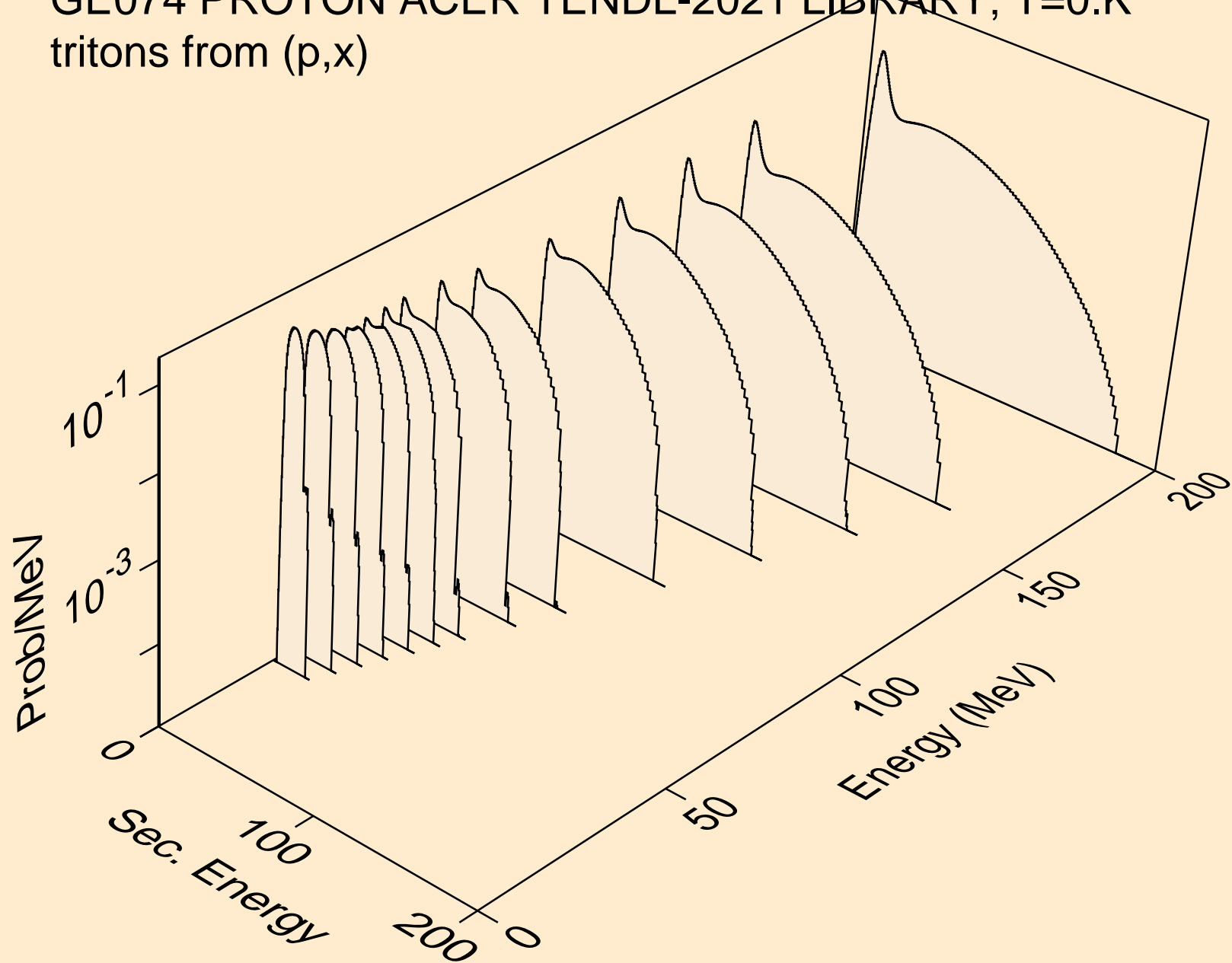
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deuterons from (p,pd)



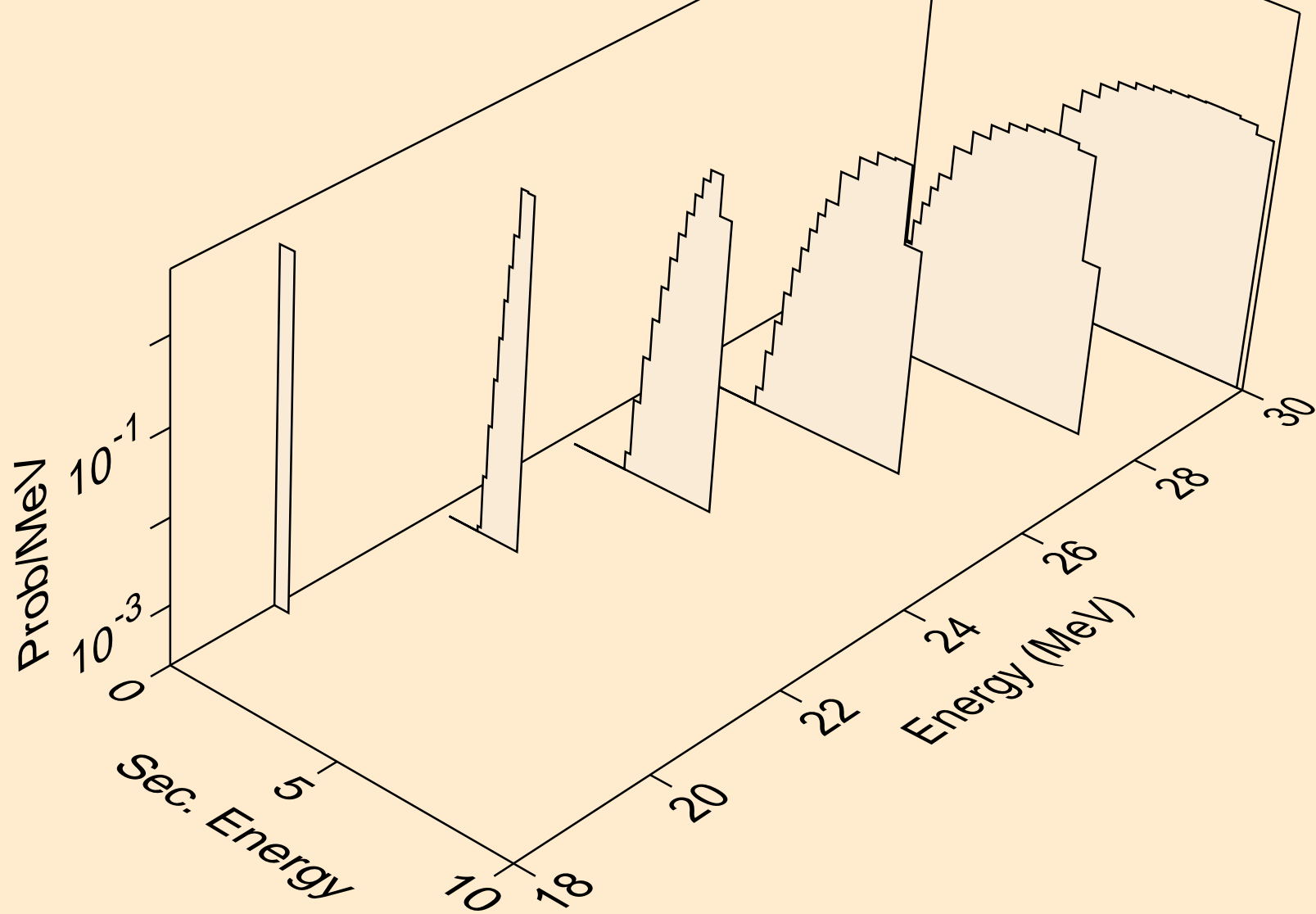
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

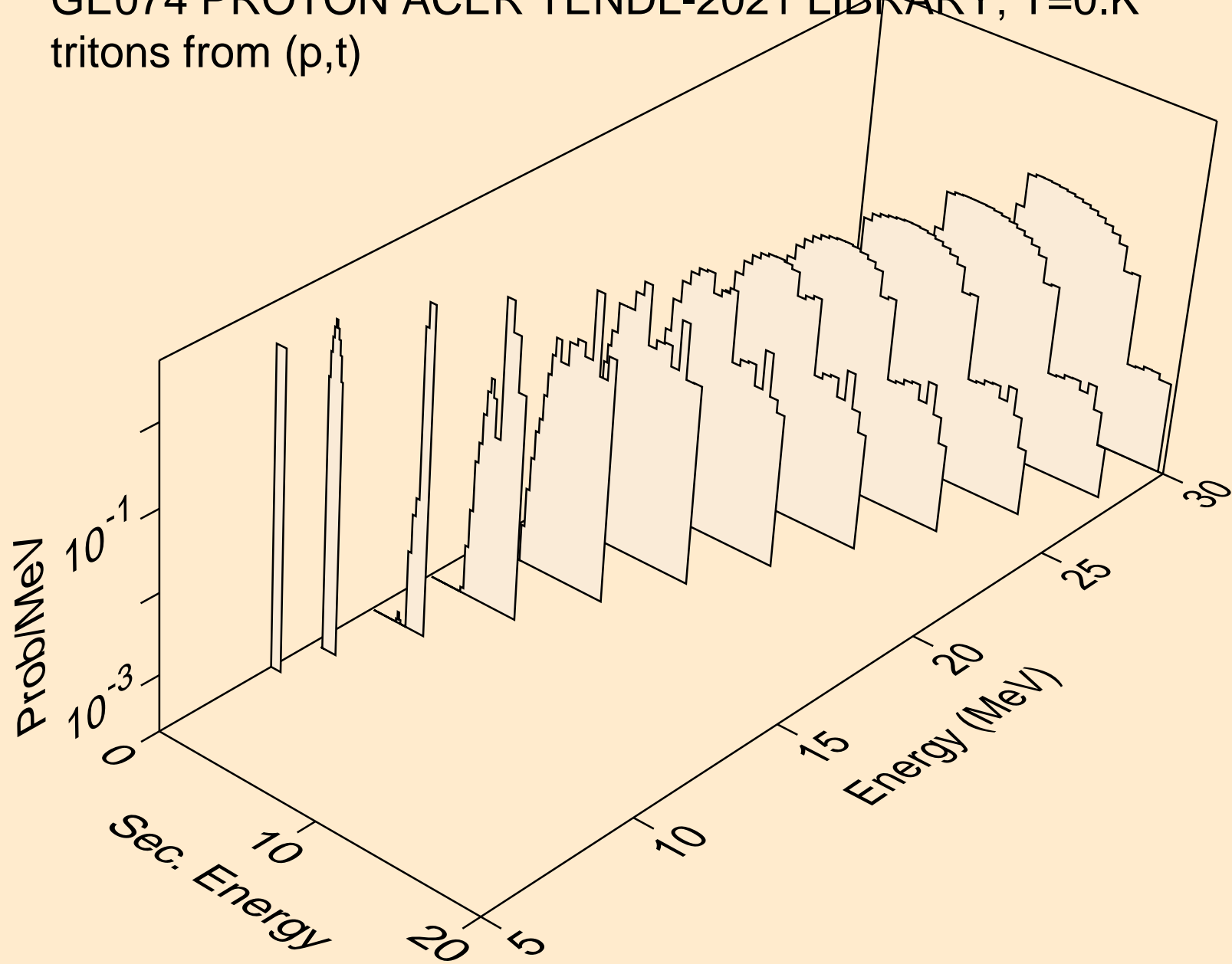


GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

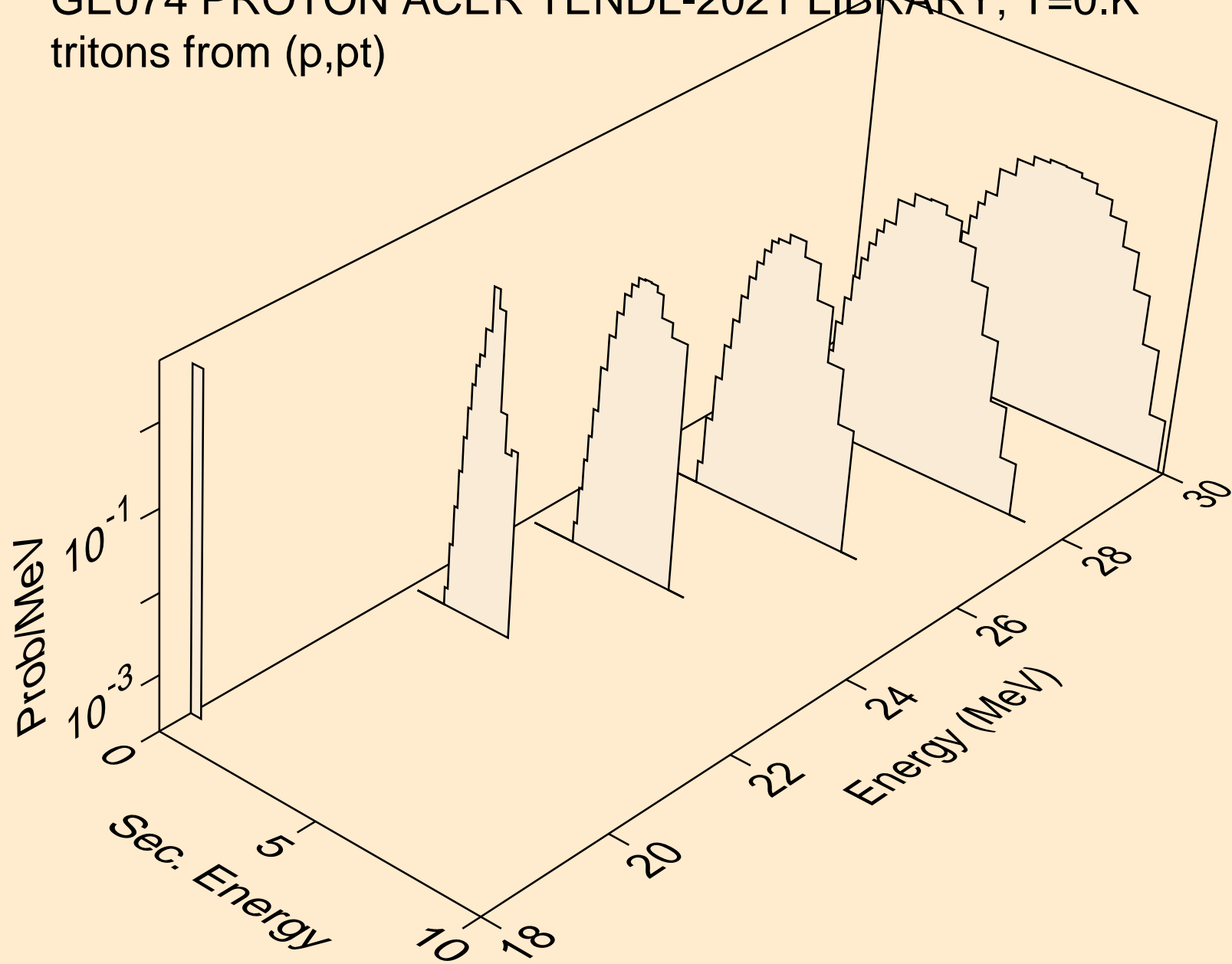




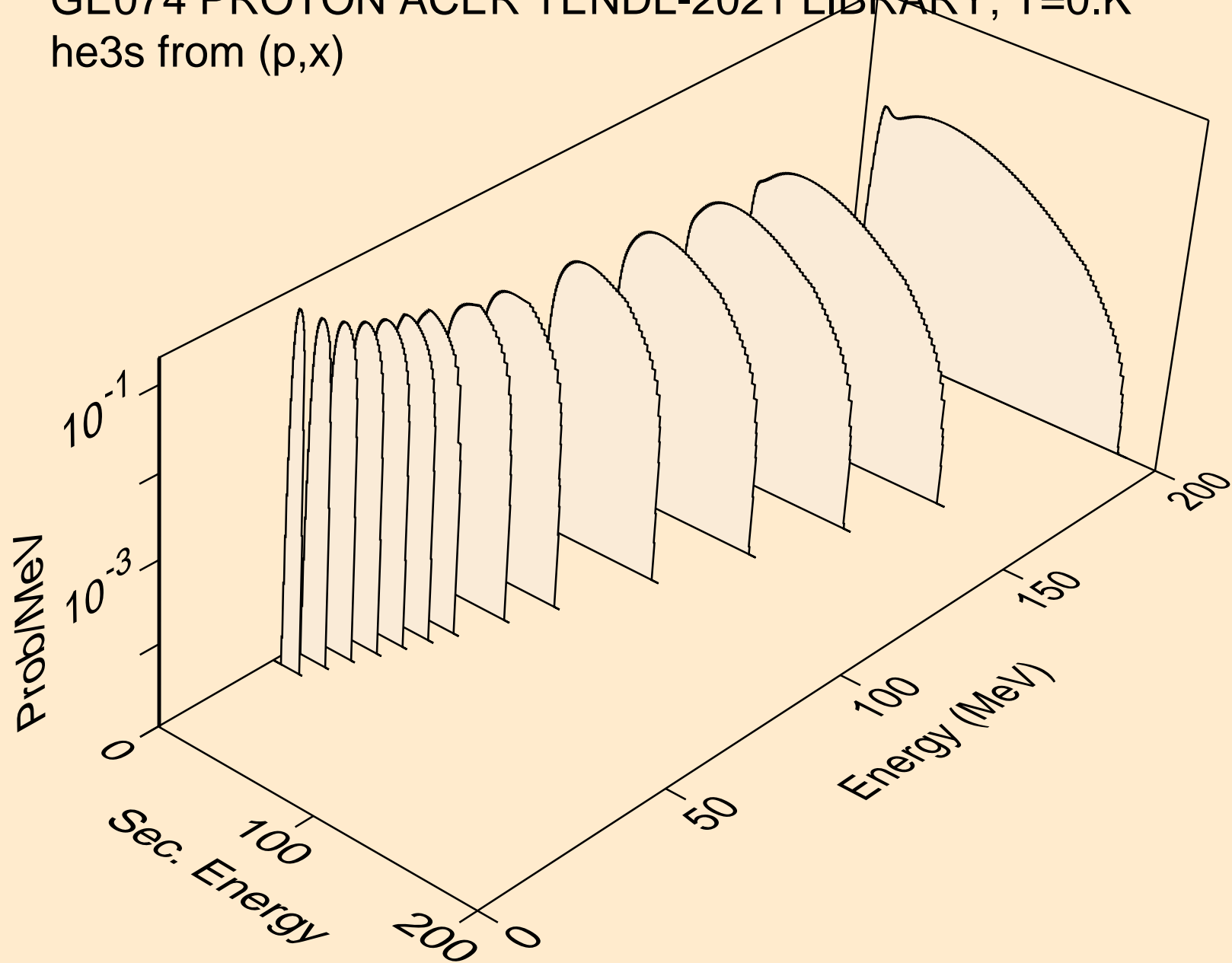
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tritons from (p,t)



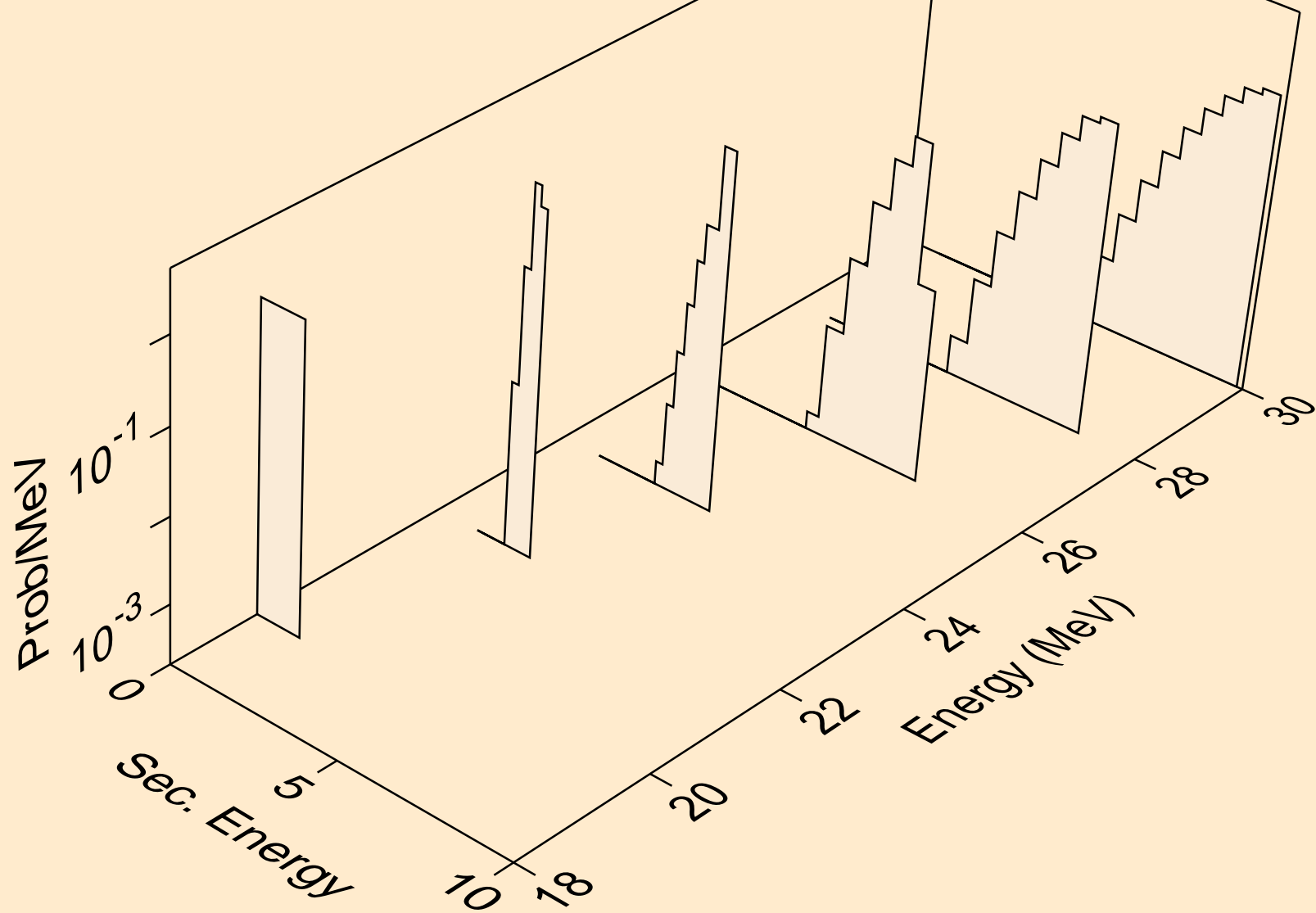
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tritons from (p,pt)



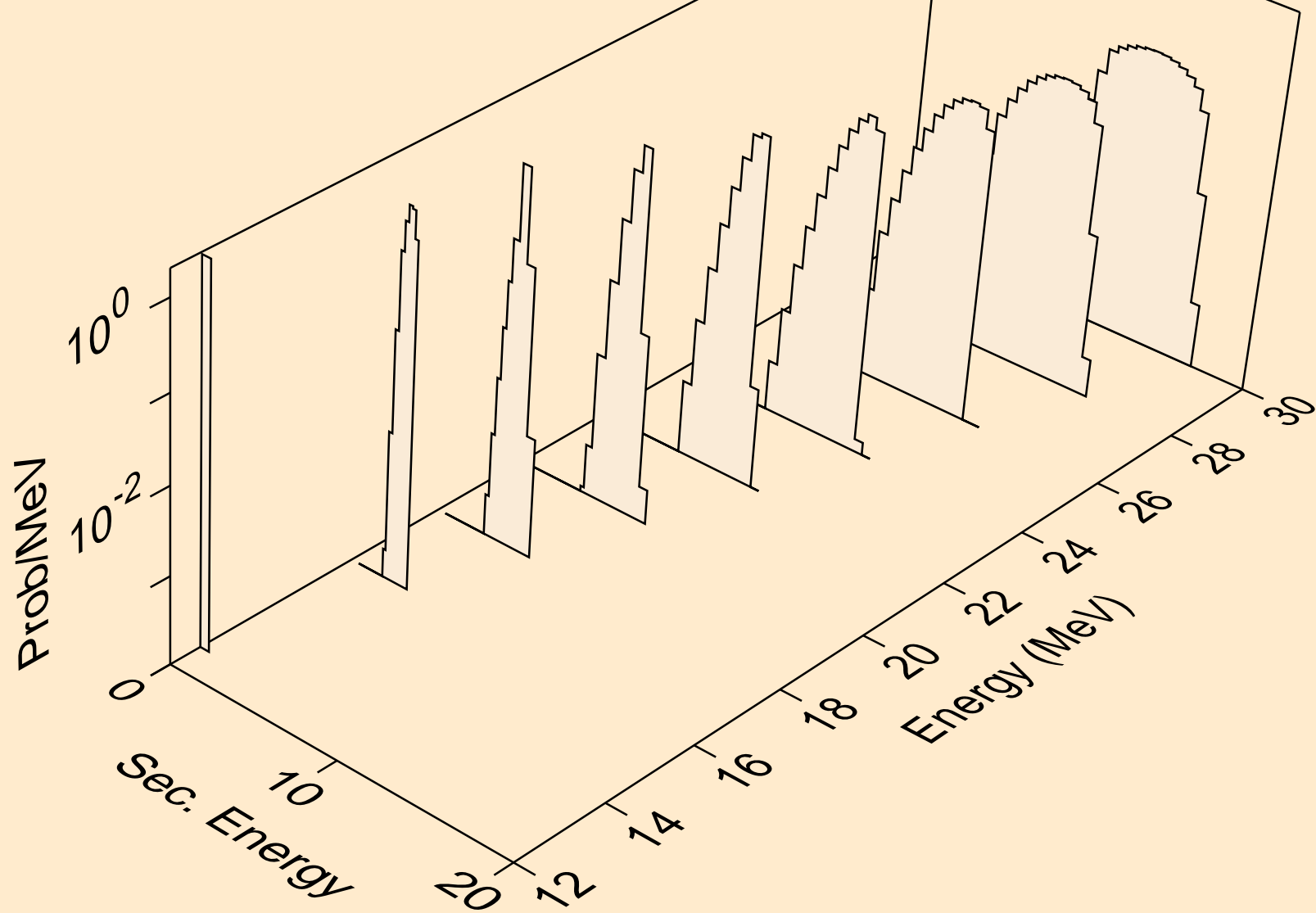
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he3s from (p,x)



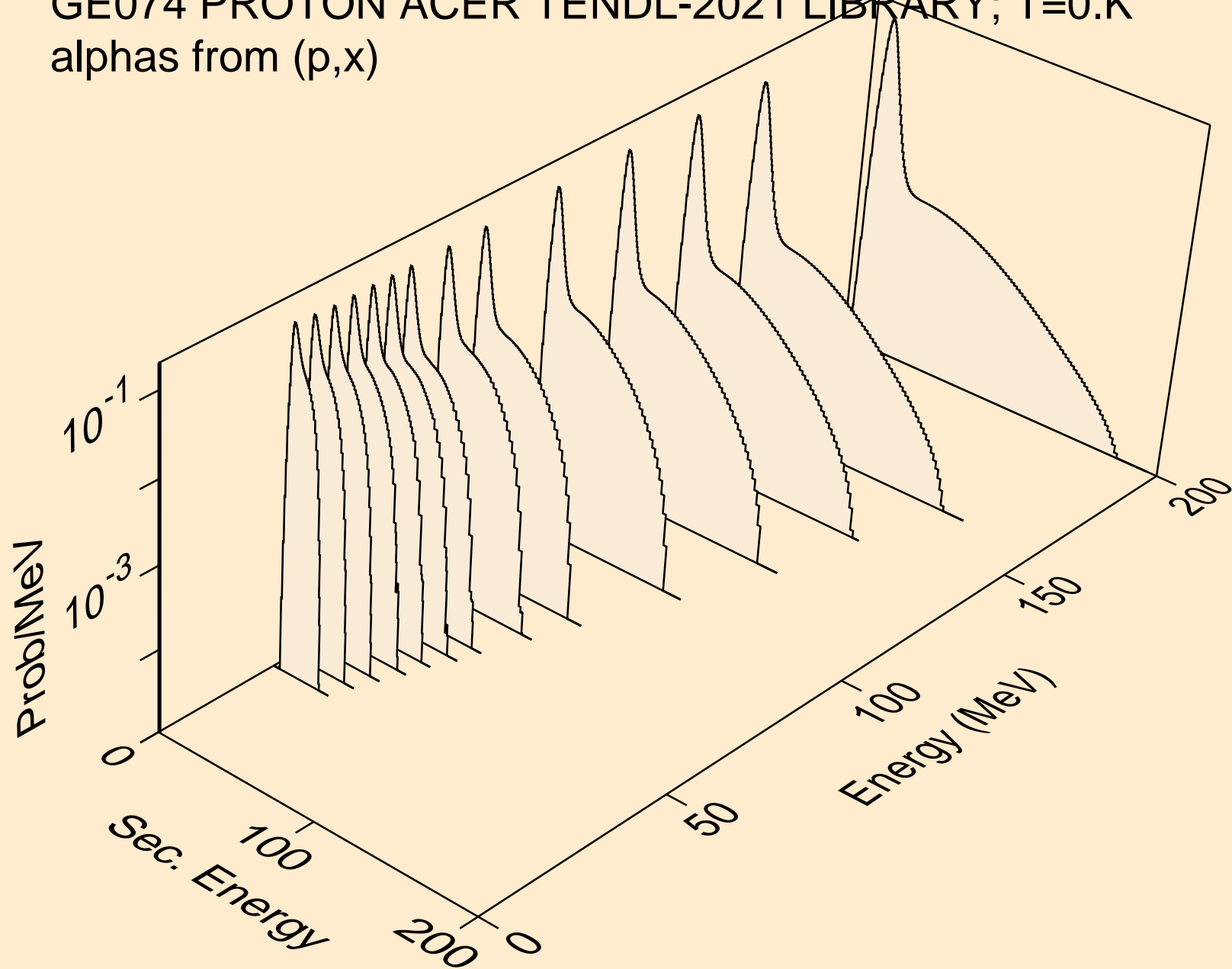
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



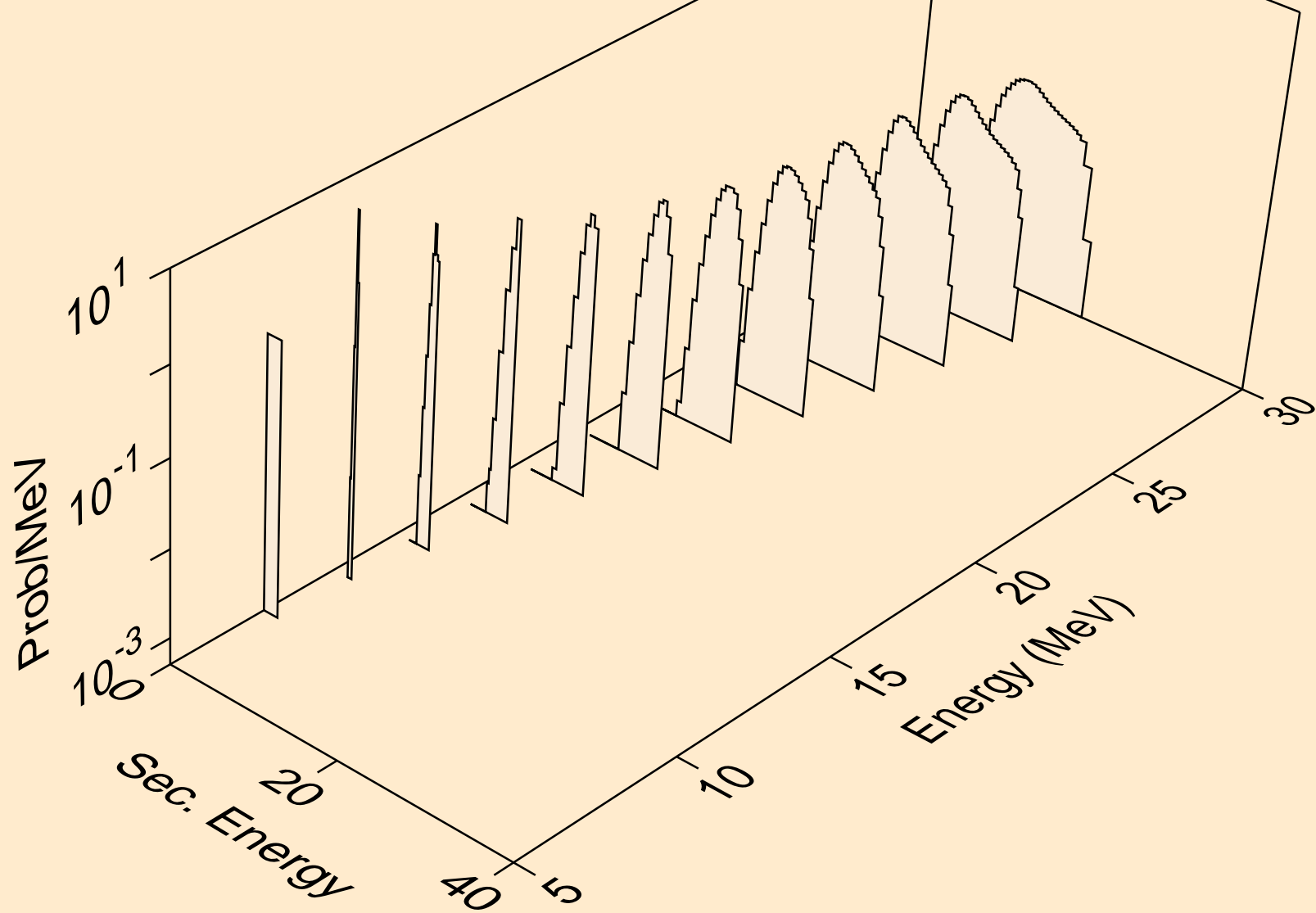
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he3s from (p,he3)



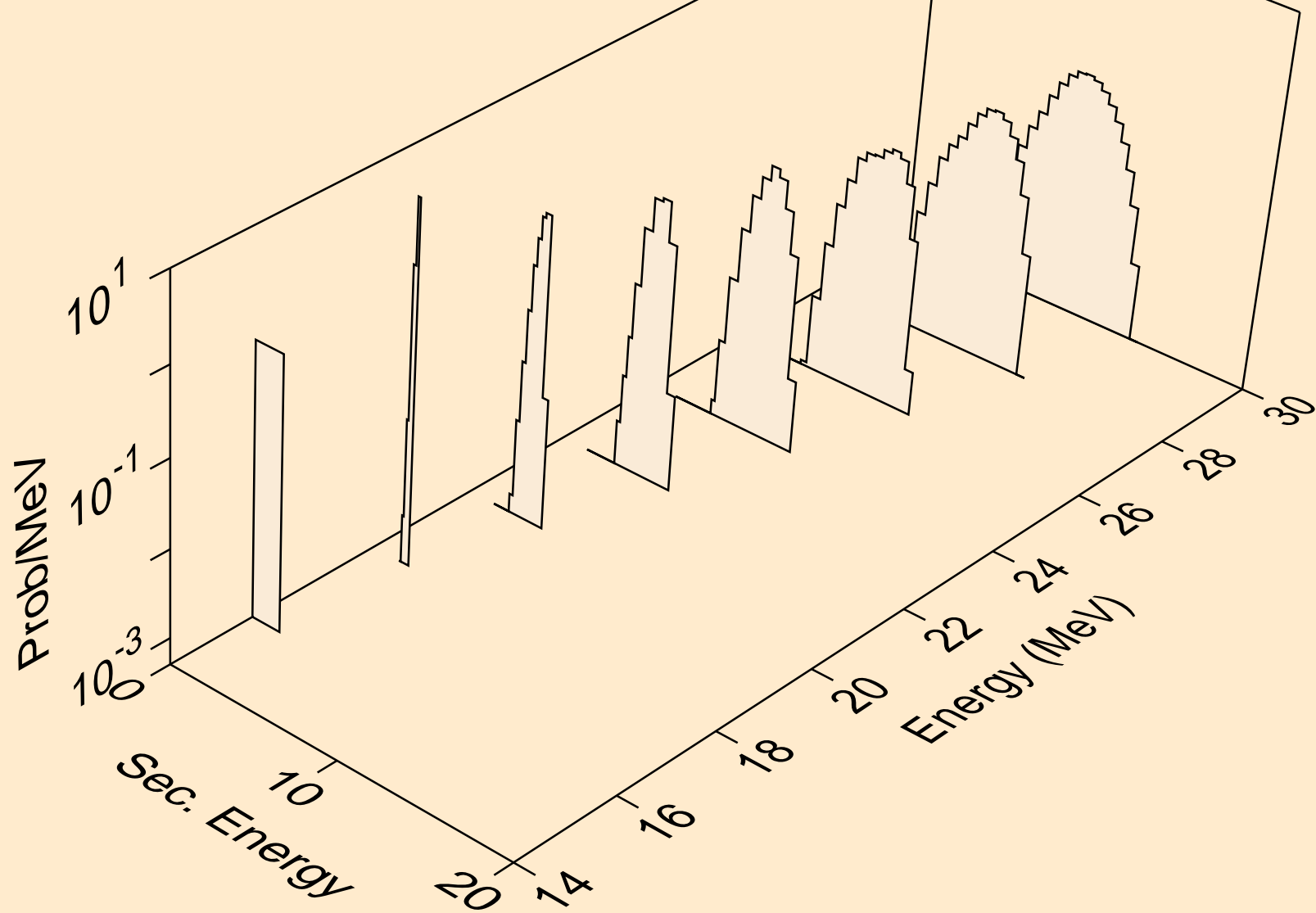
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

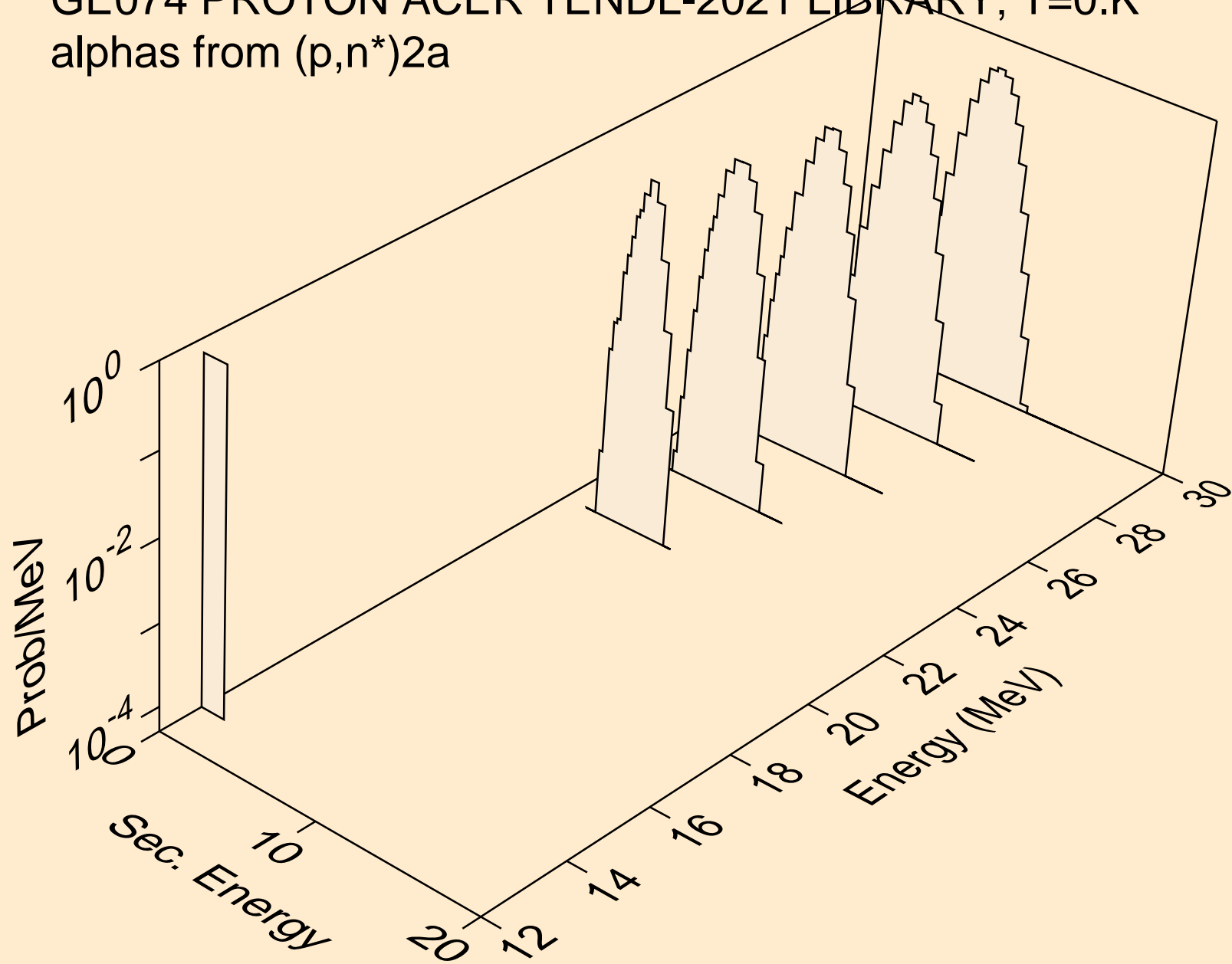


GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

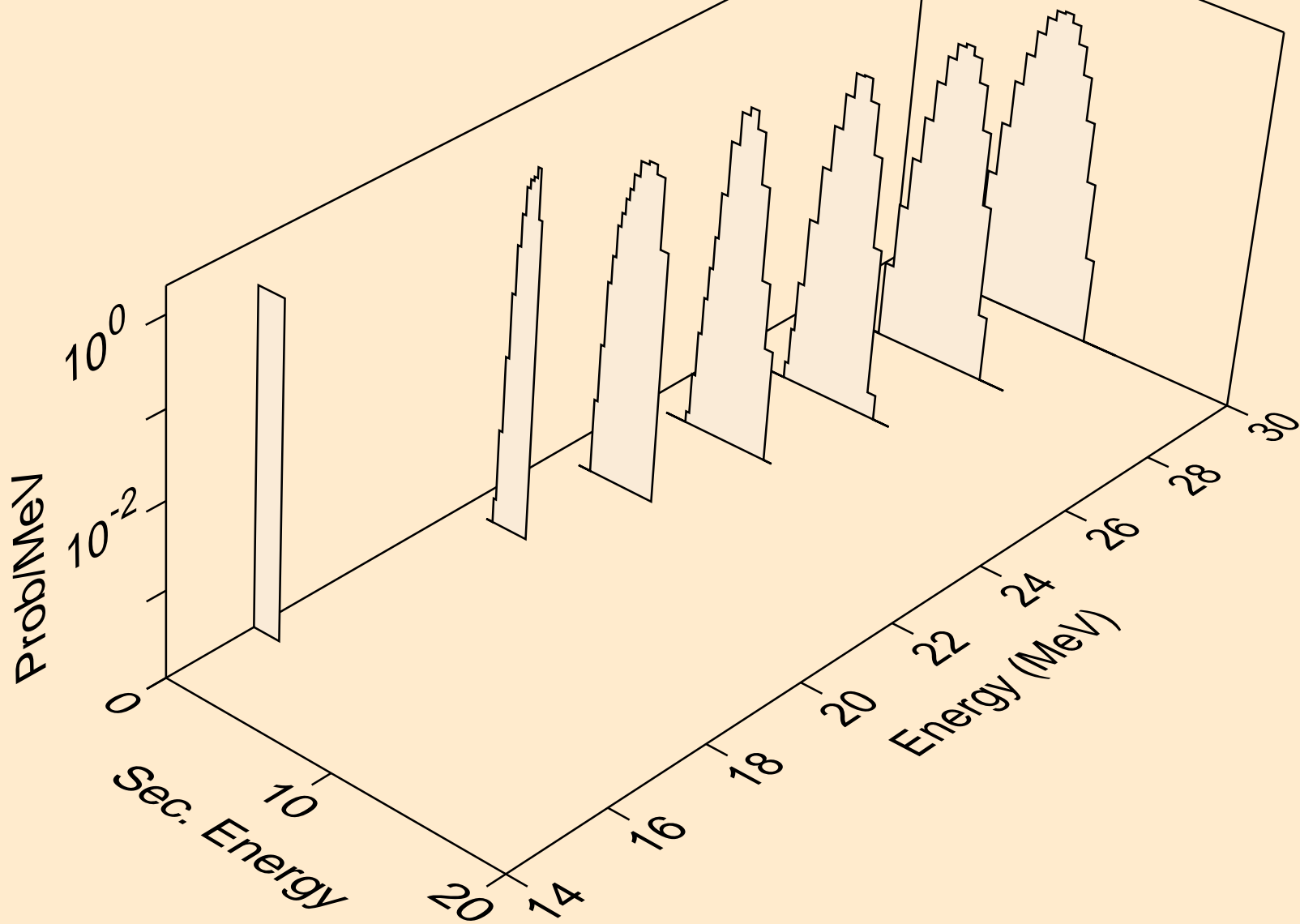




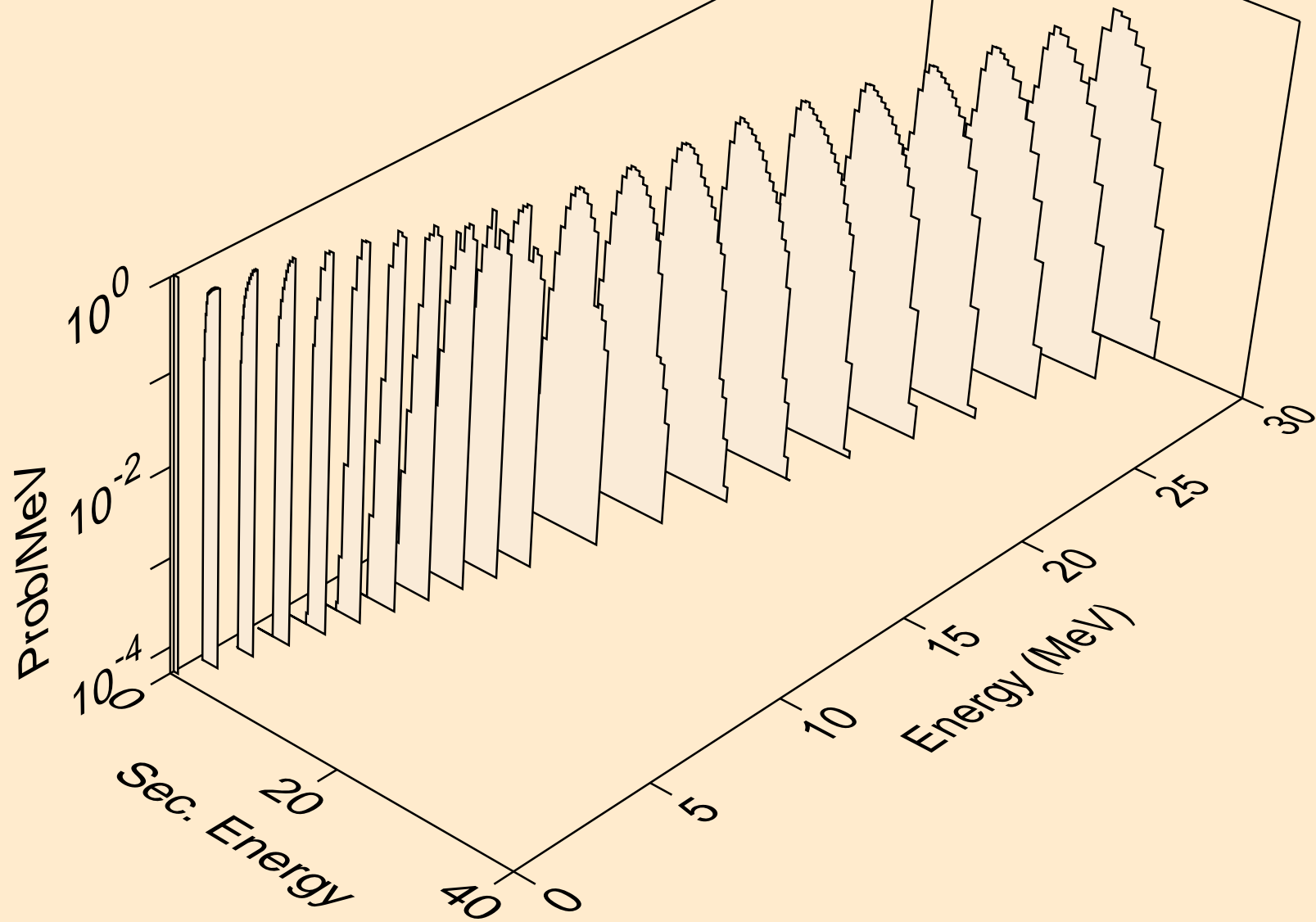
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



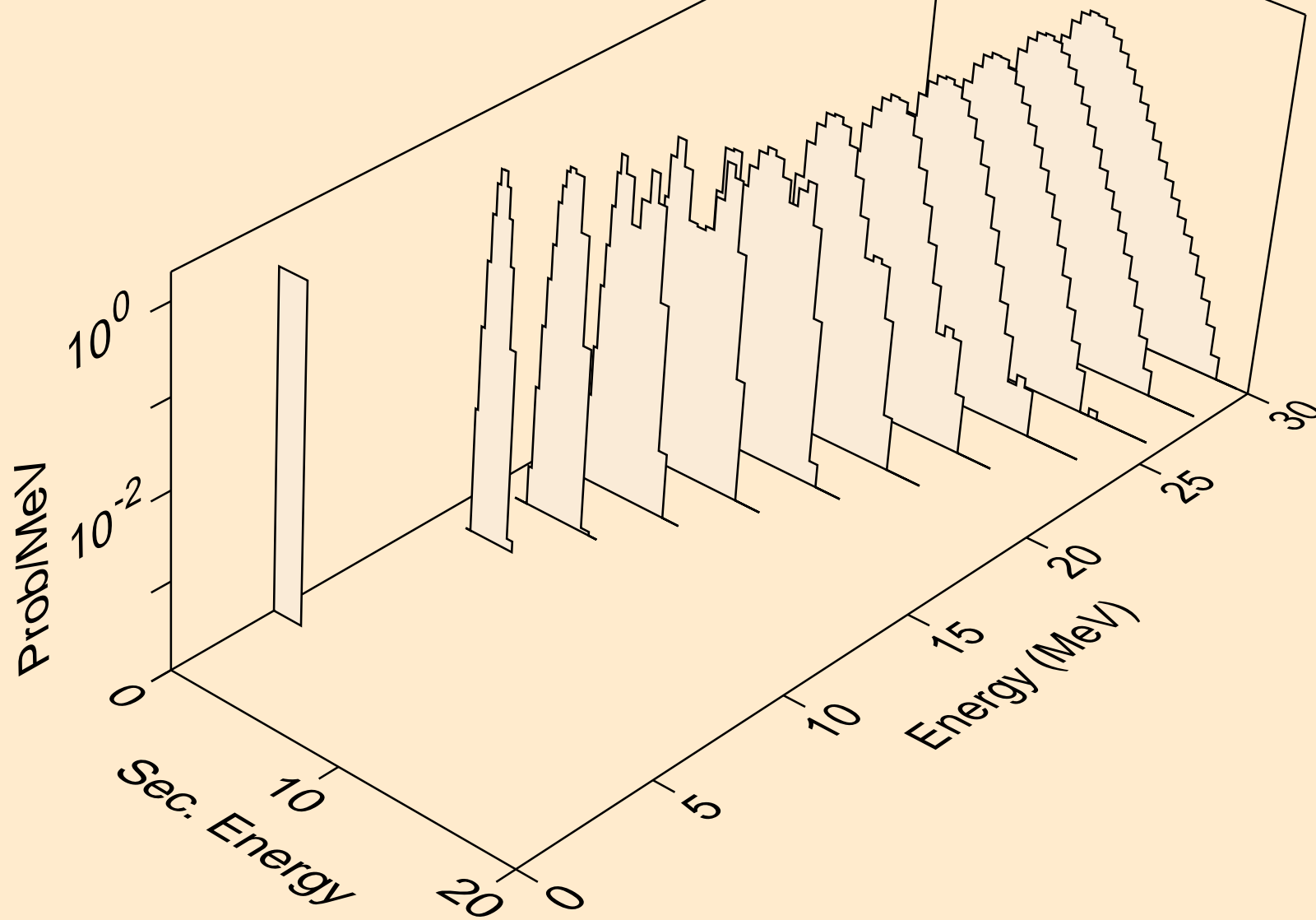
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



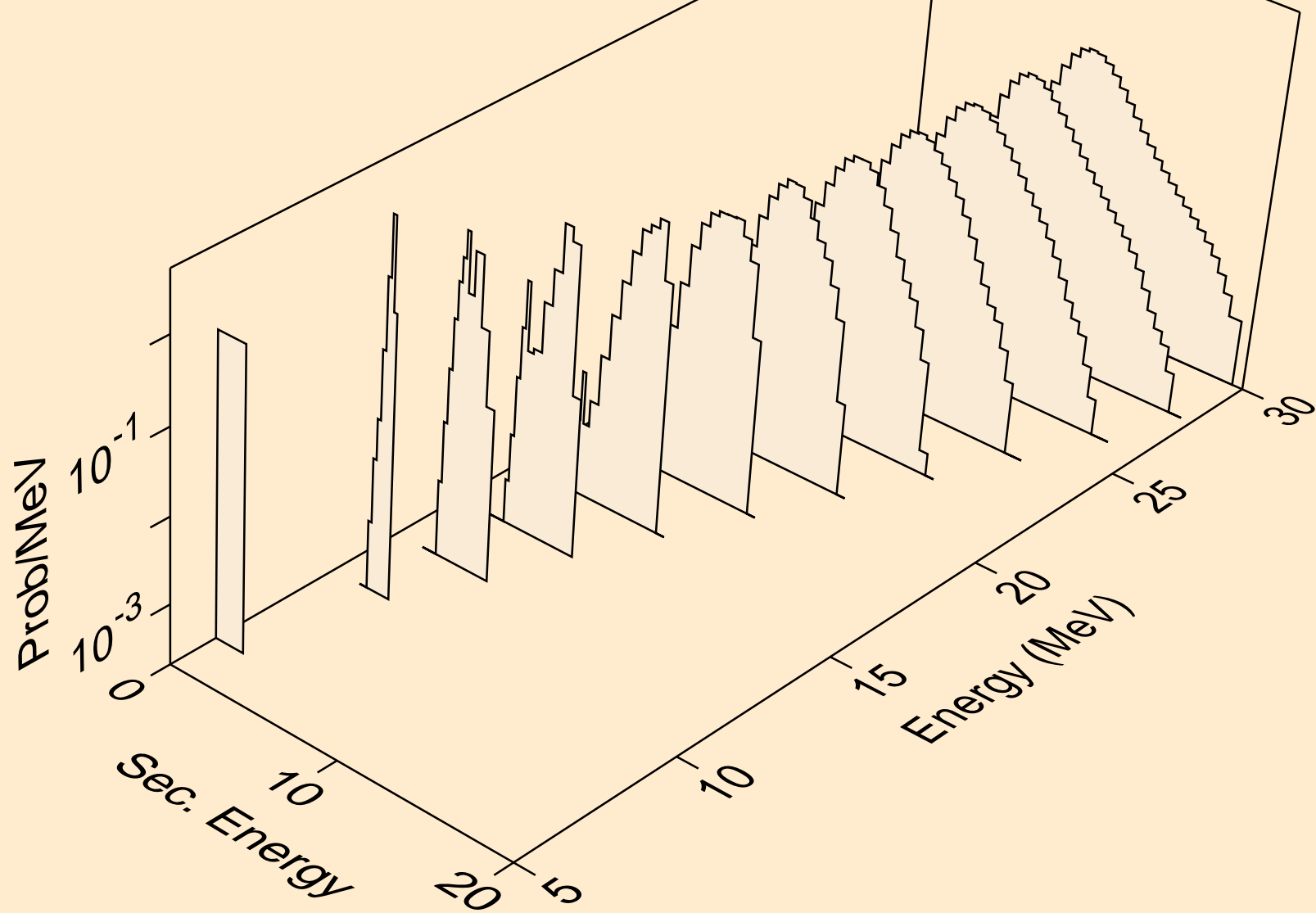
GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



GE074 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

