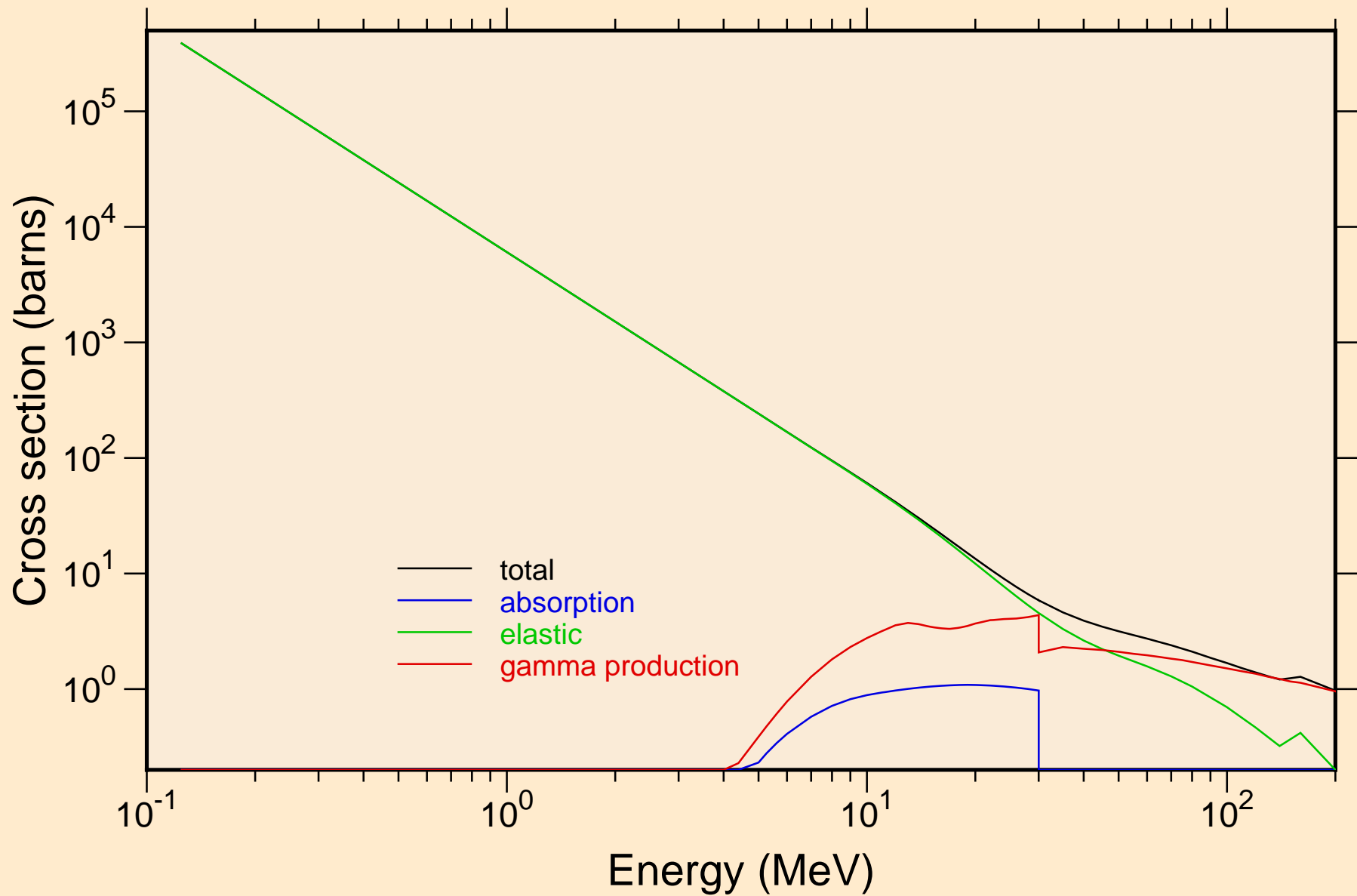


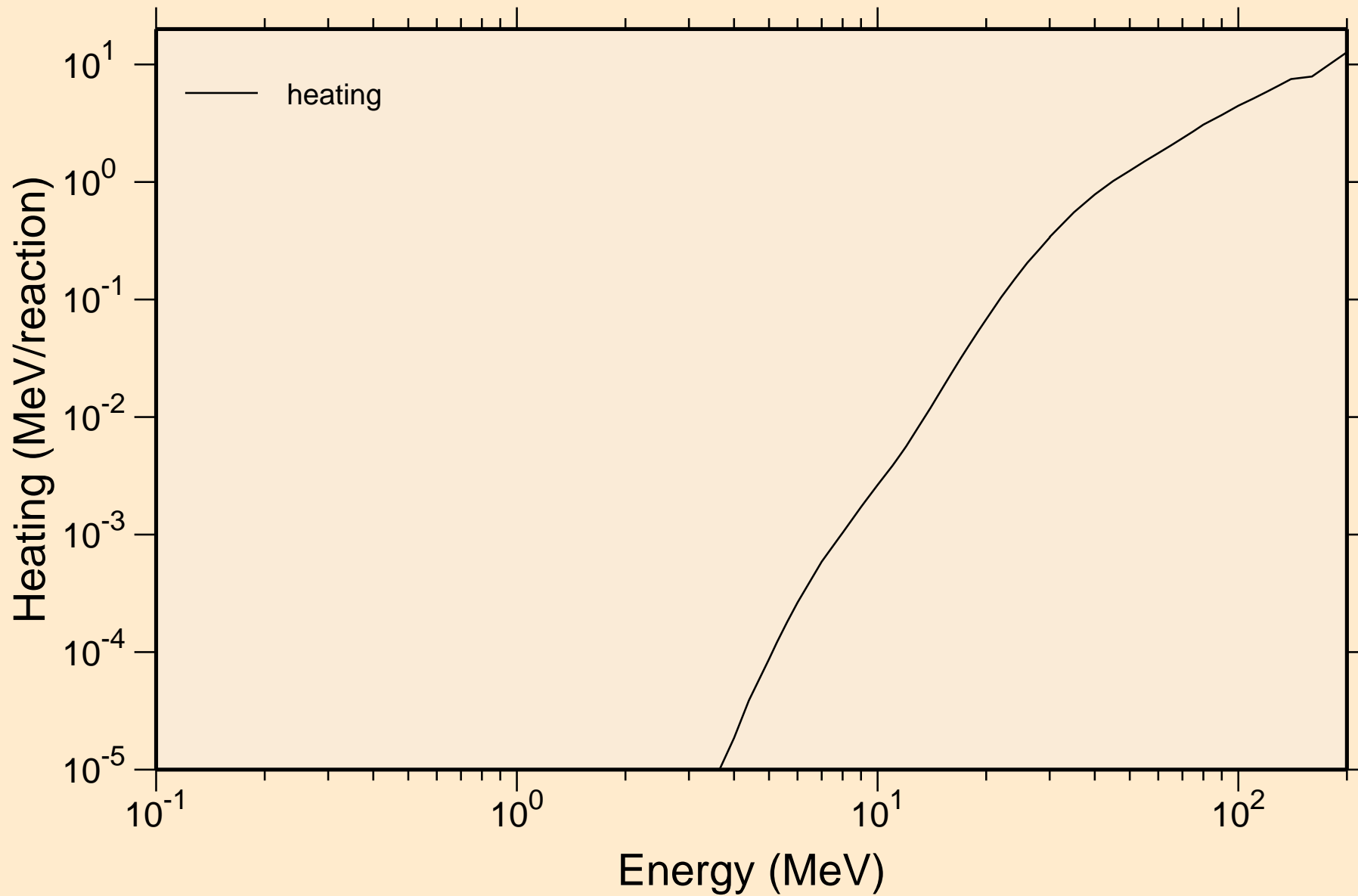
# GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



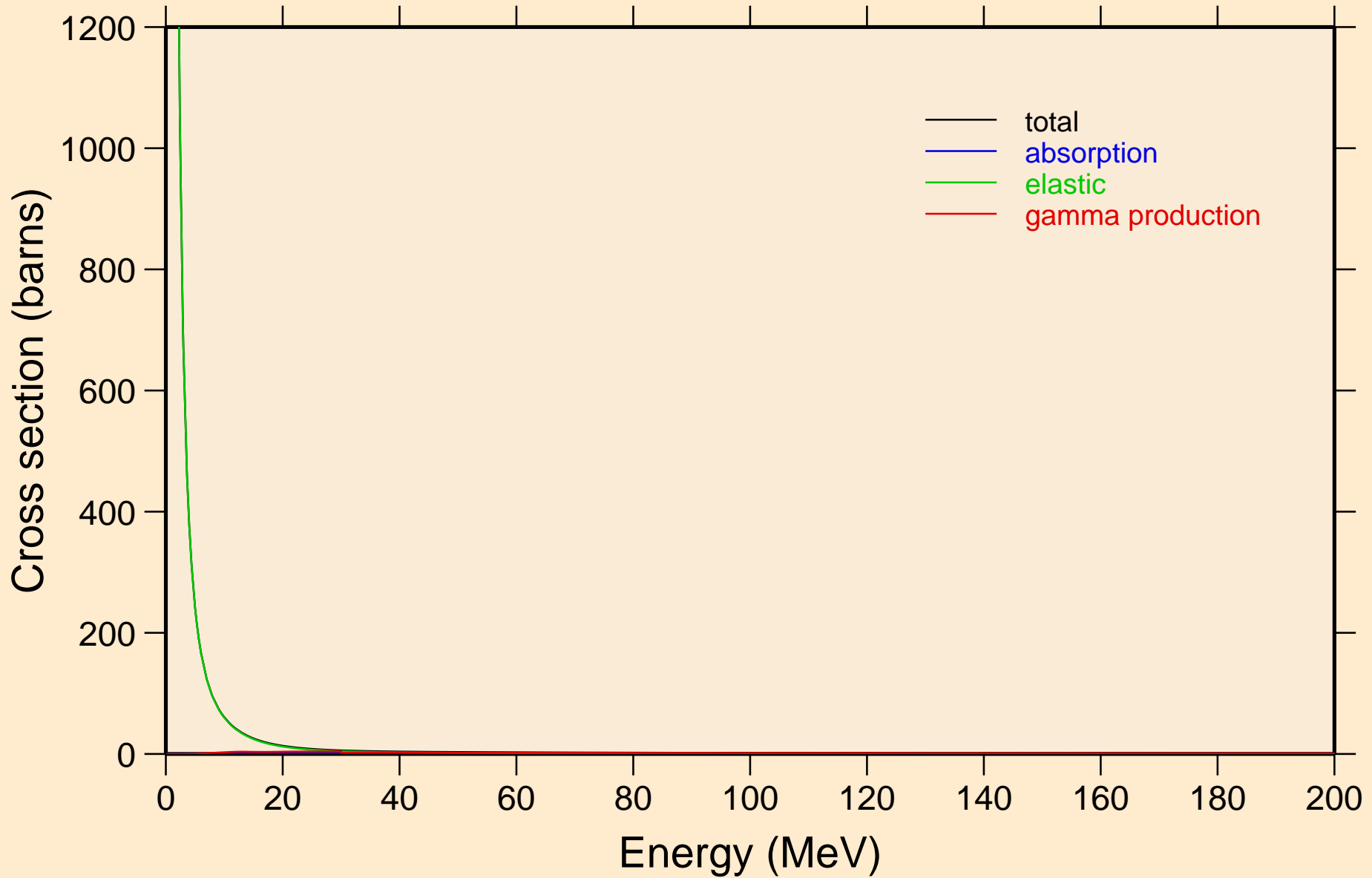
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## Heating



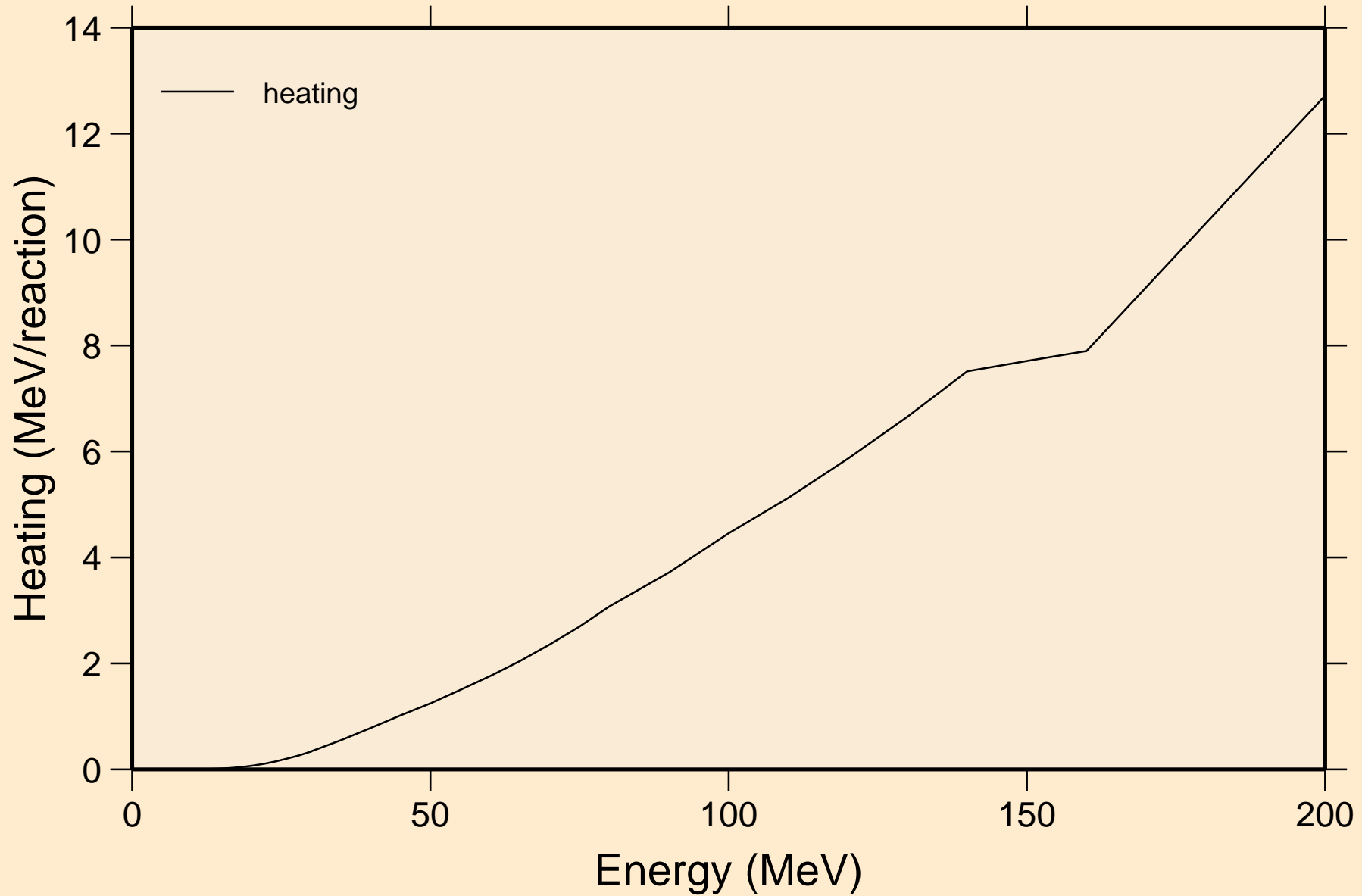
# GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

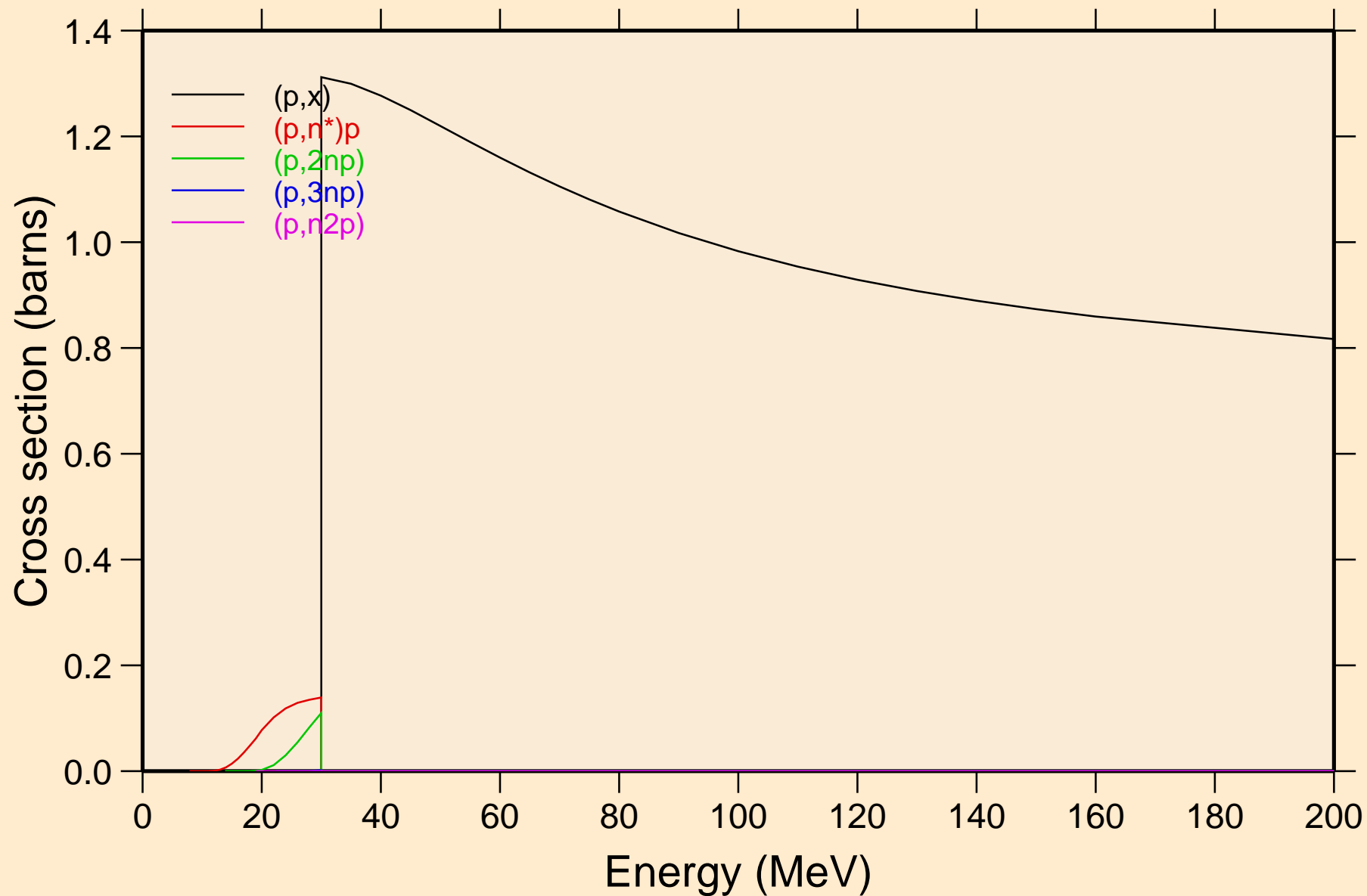


# GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

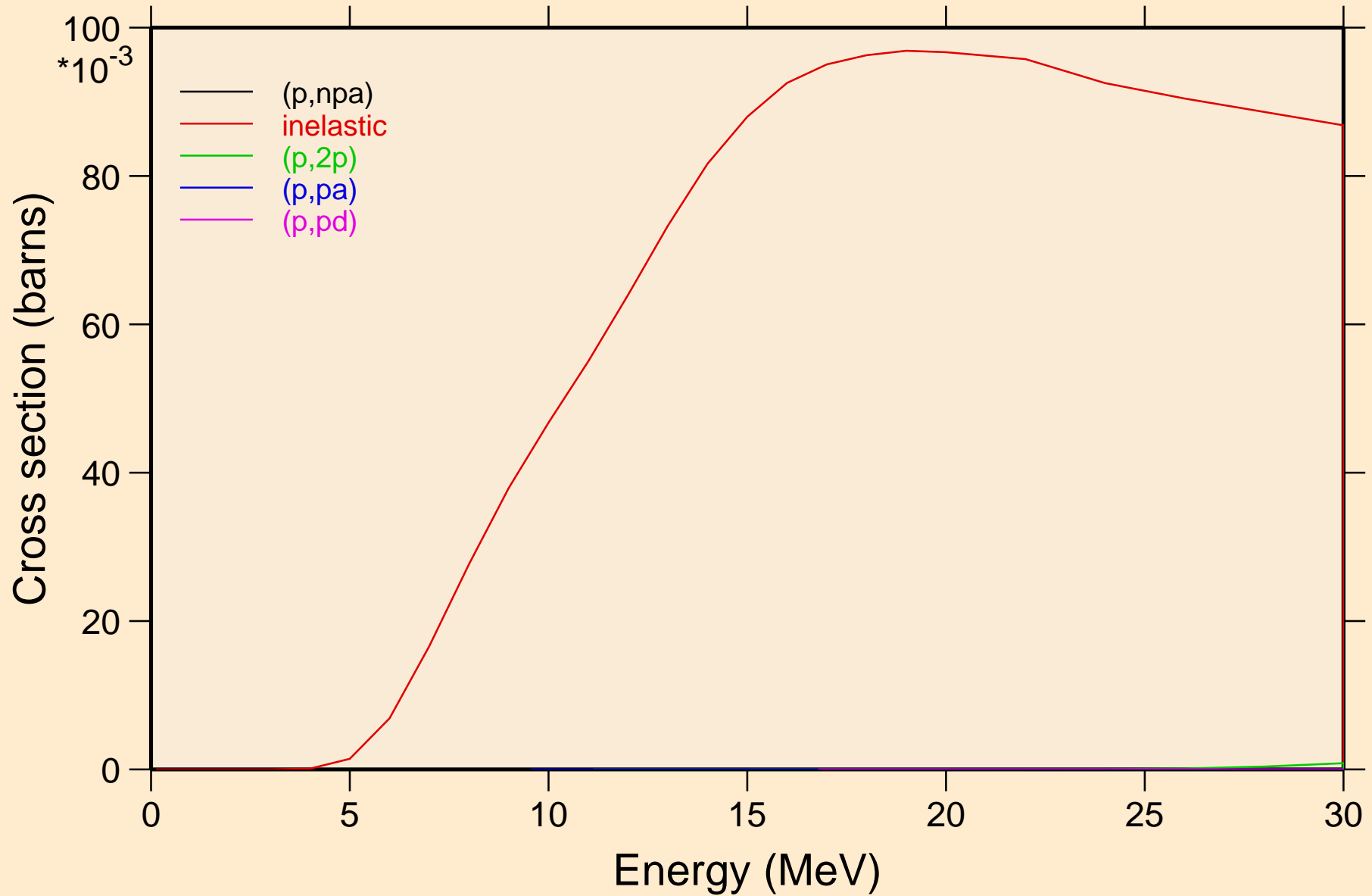


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



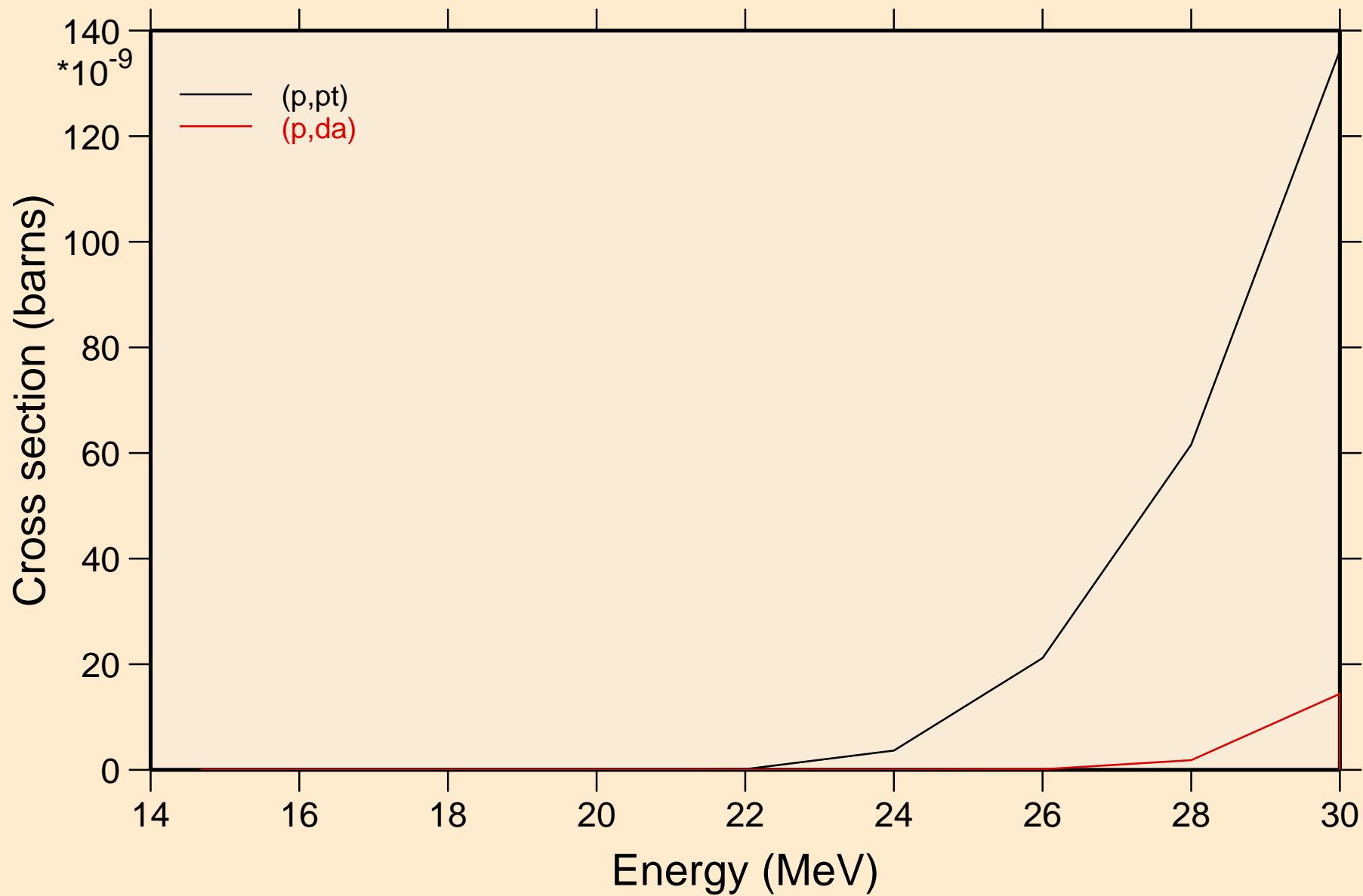
# GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

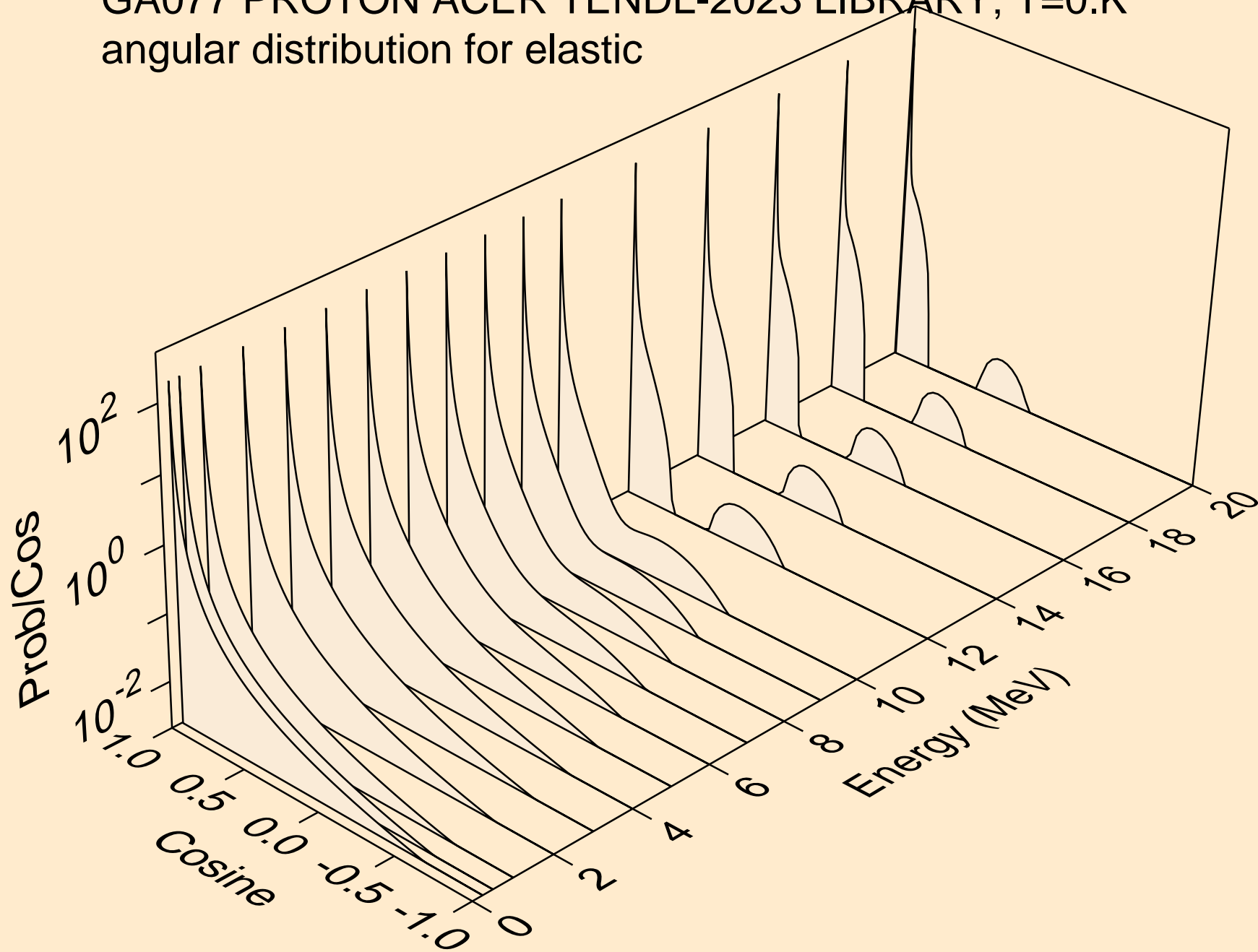


# GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

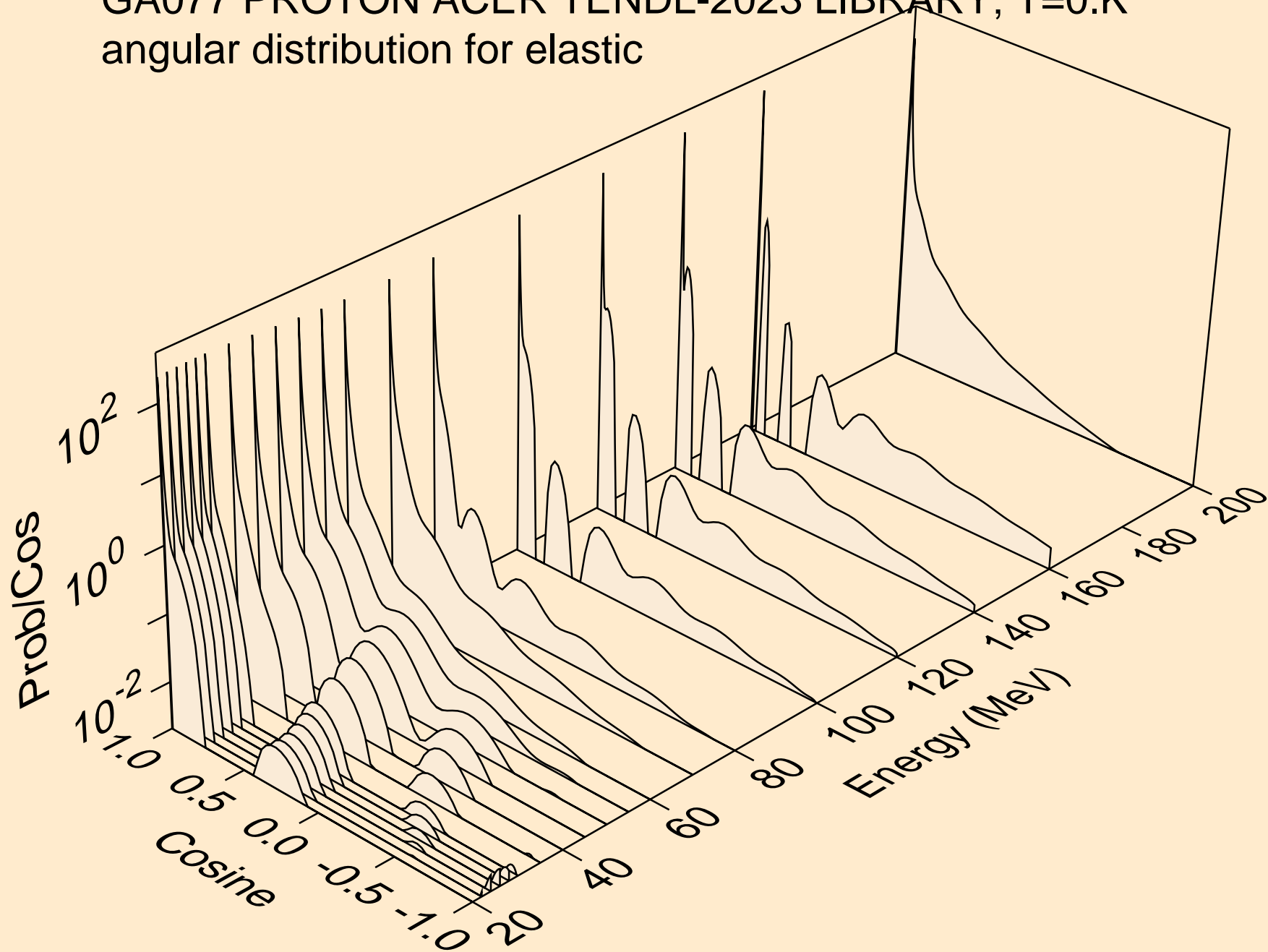


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

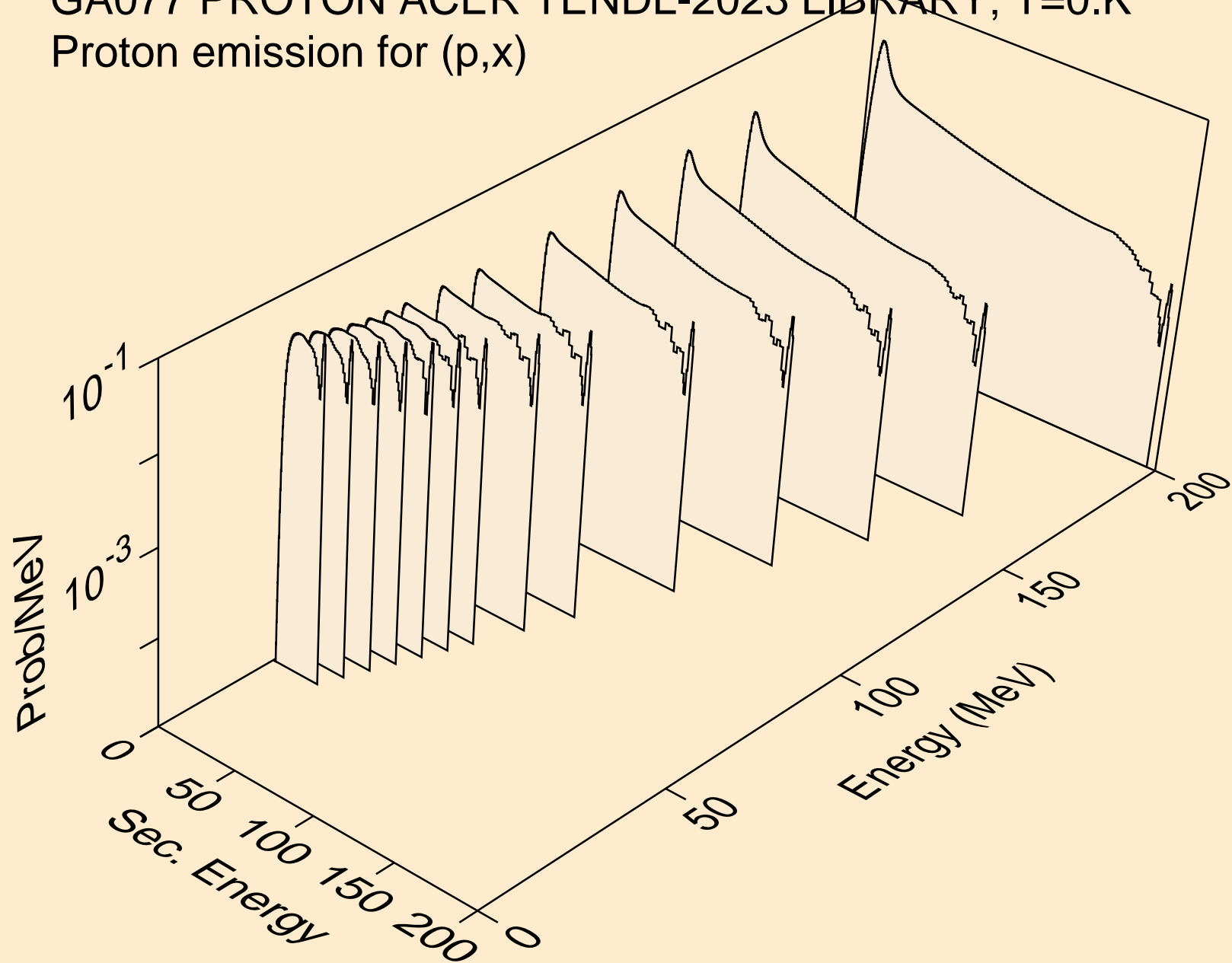




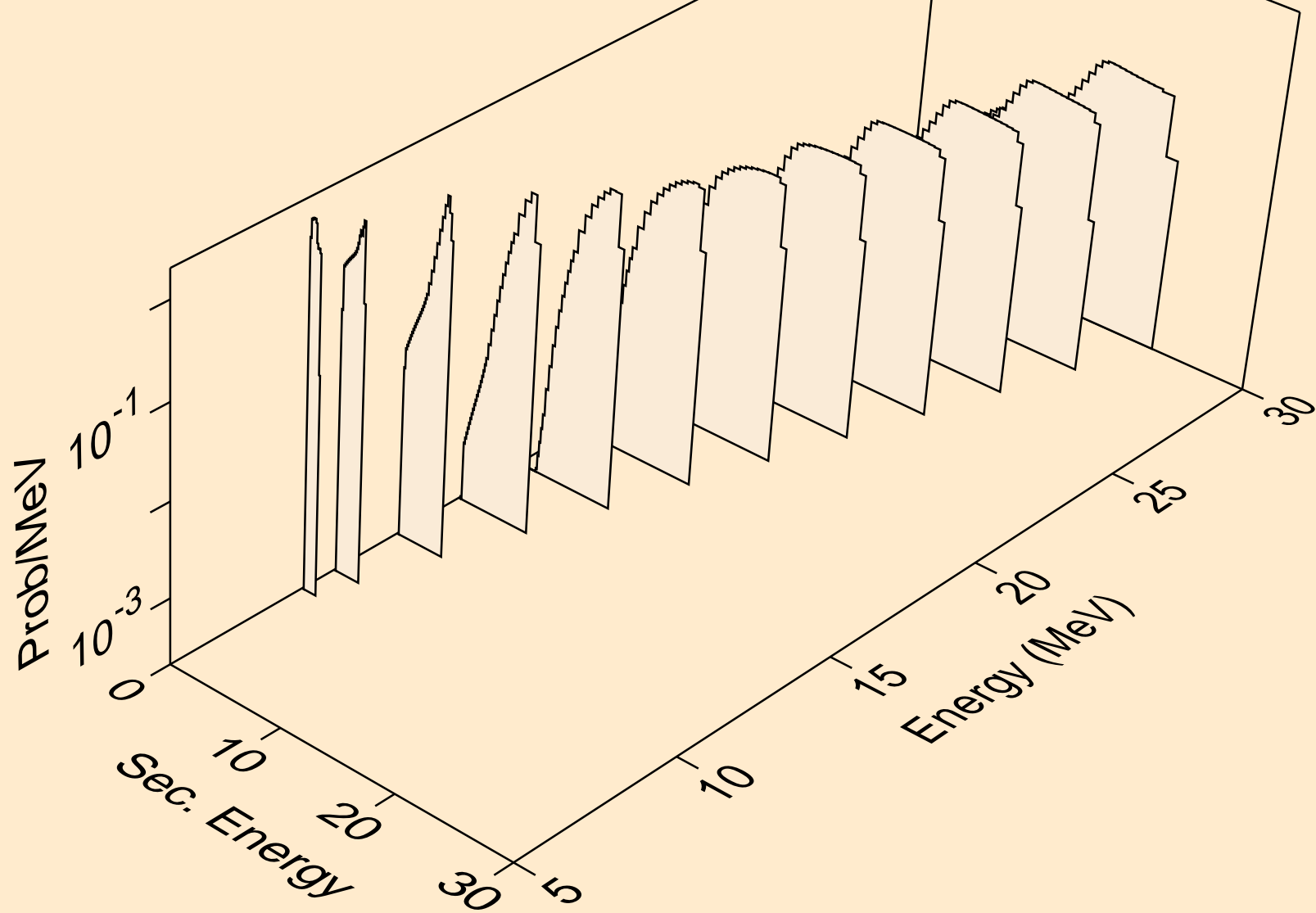
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



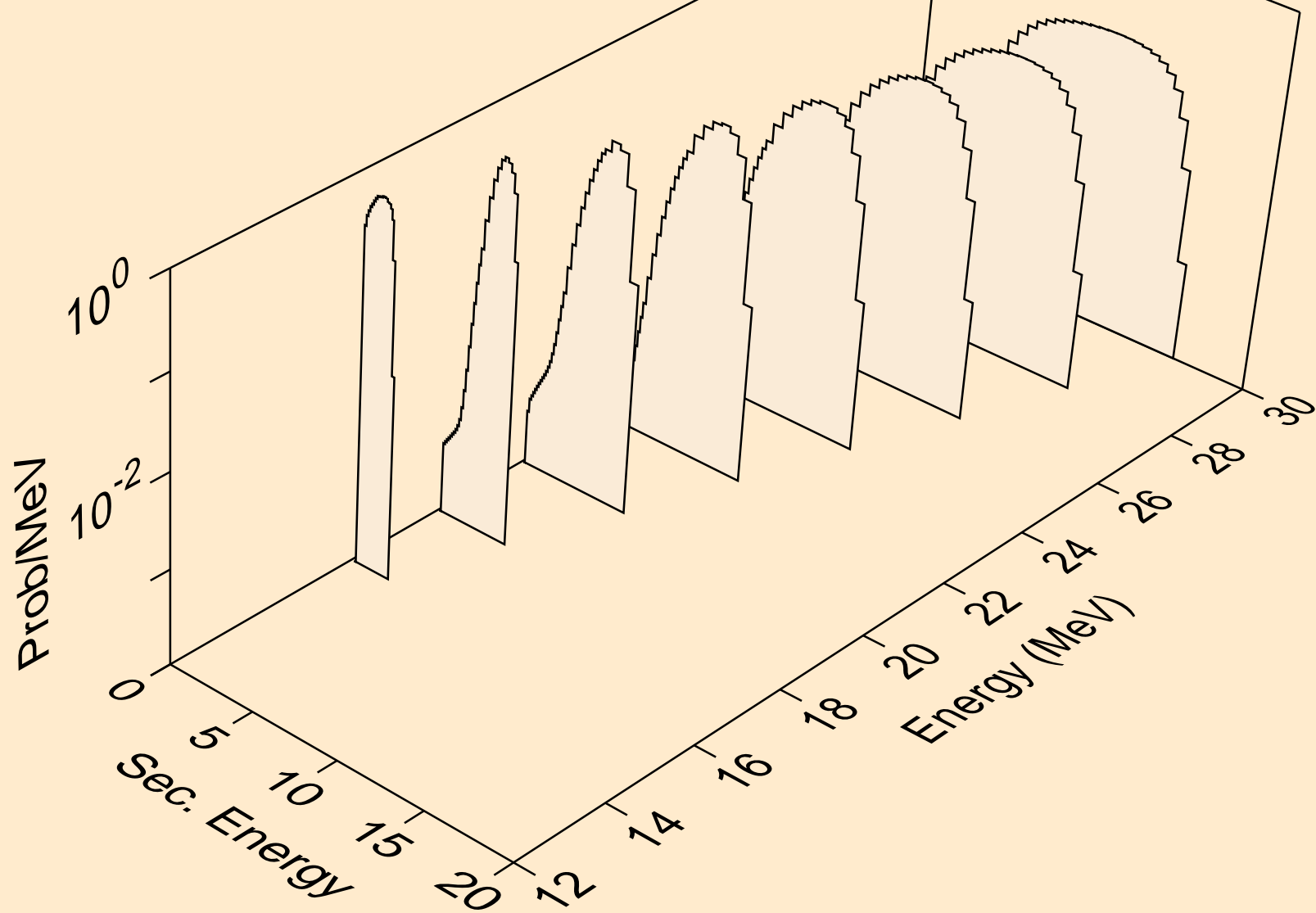
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



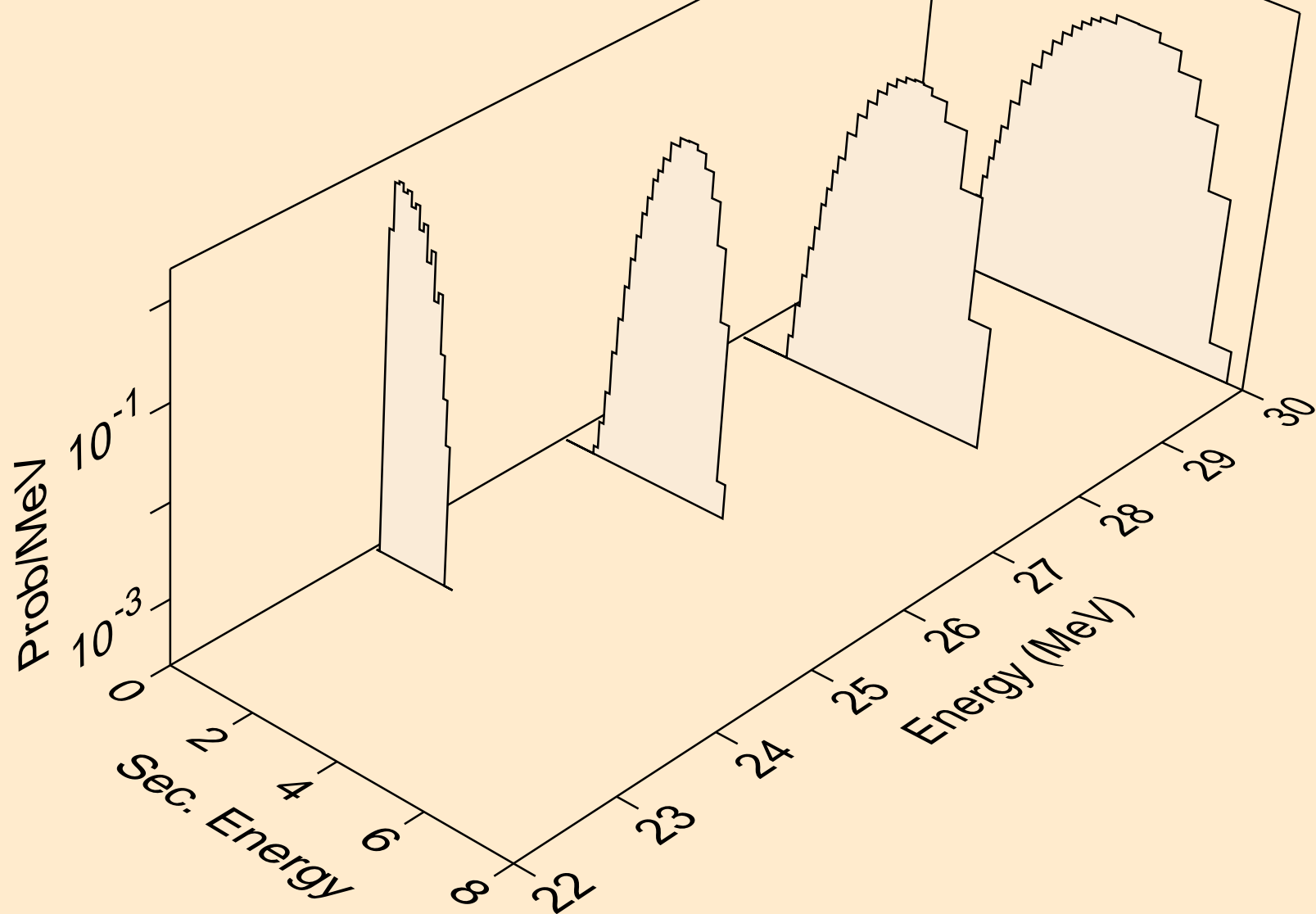
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



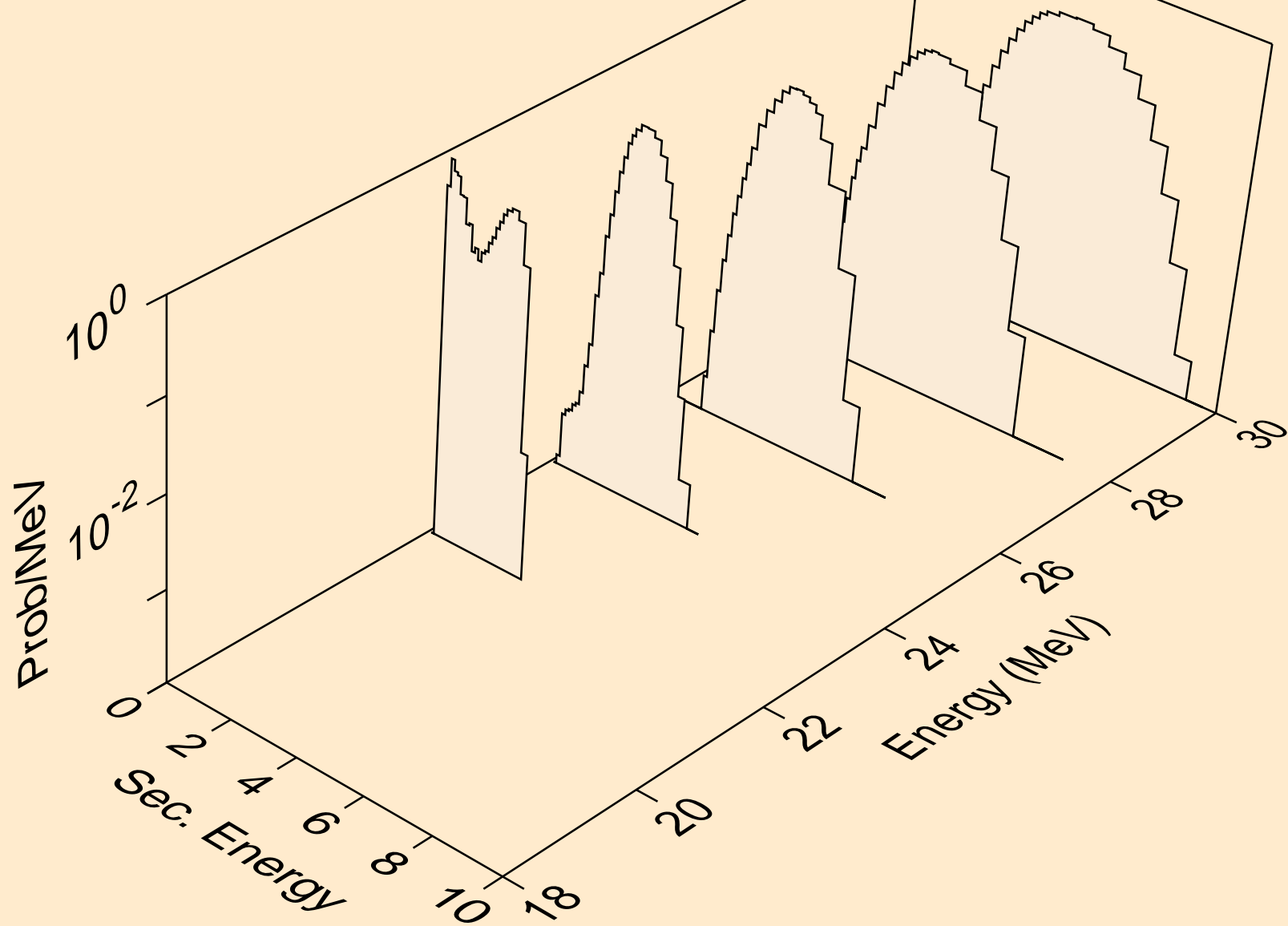
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



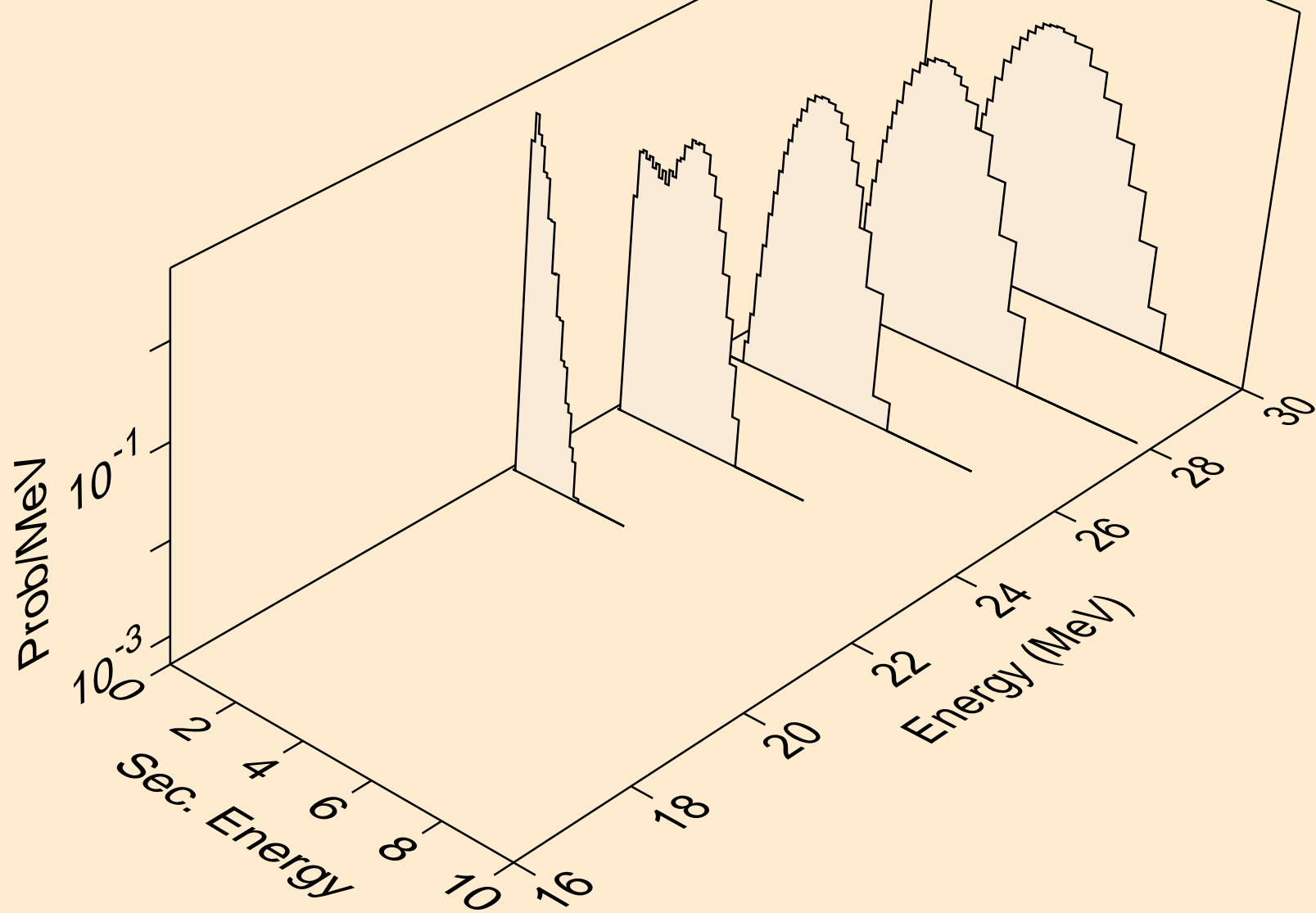
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Proton emission for (p,3np)



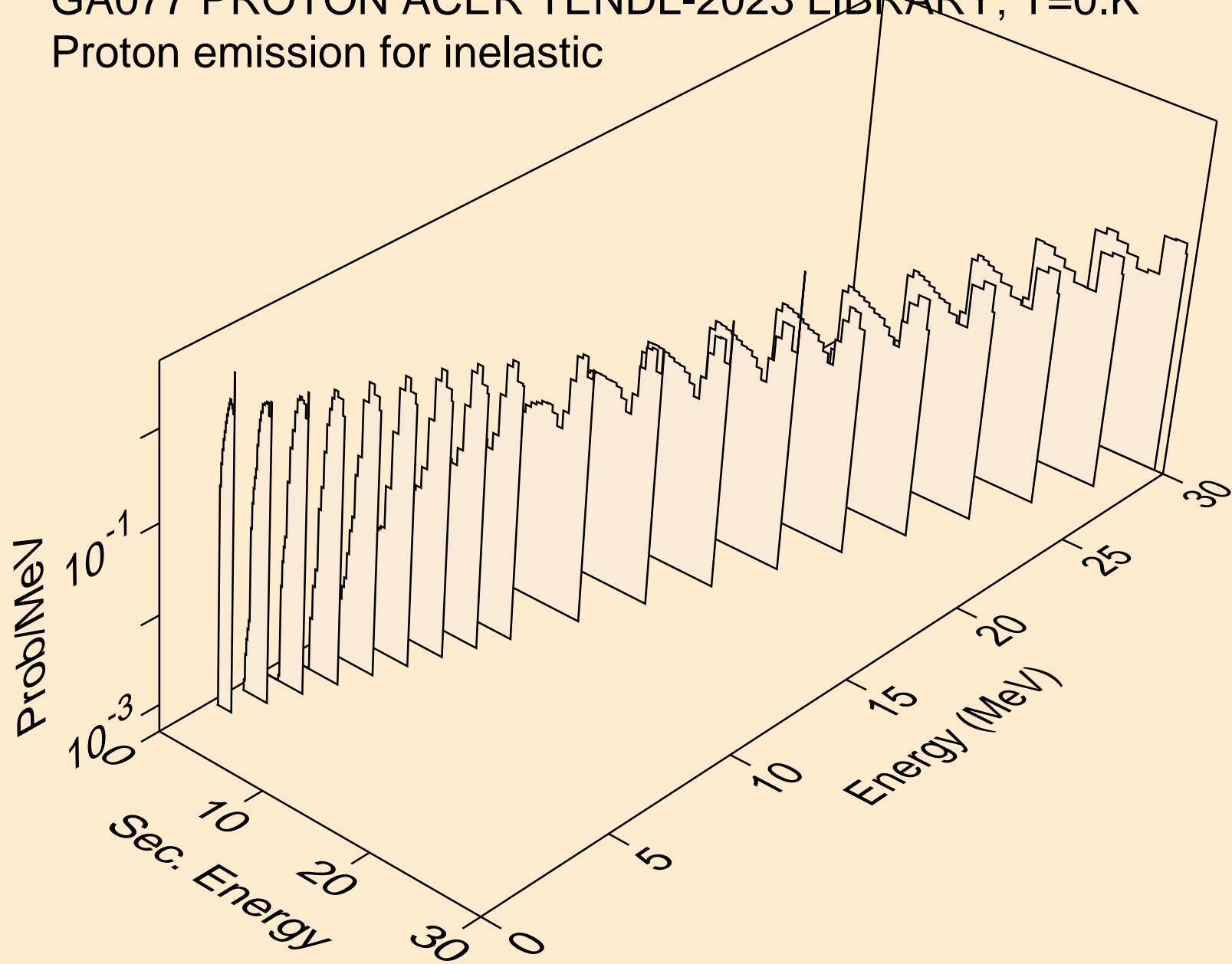
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

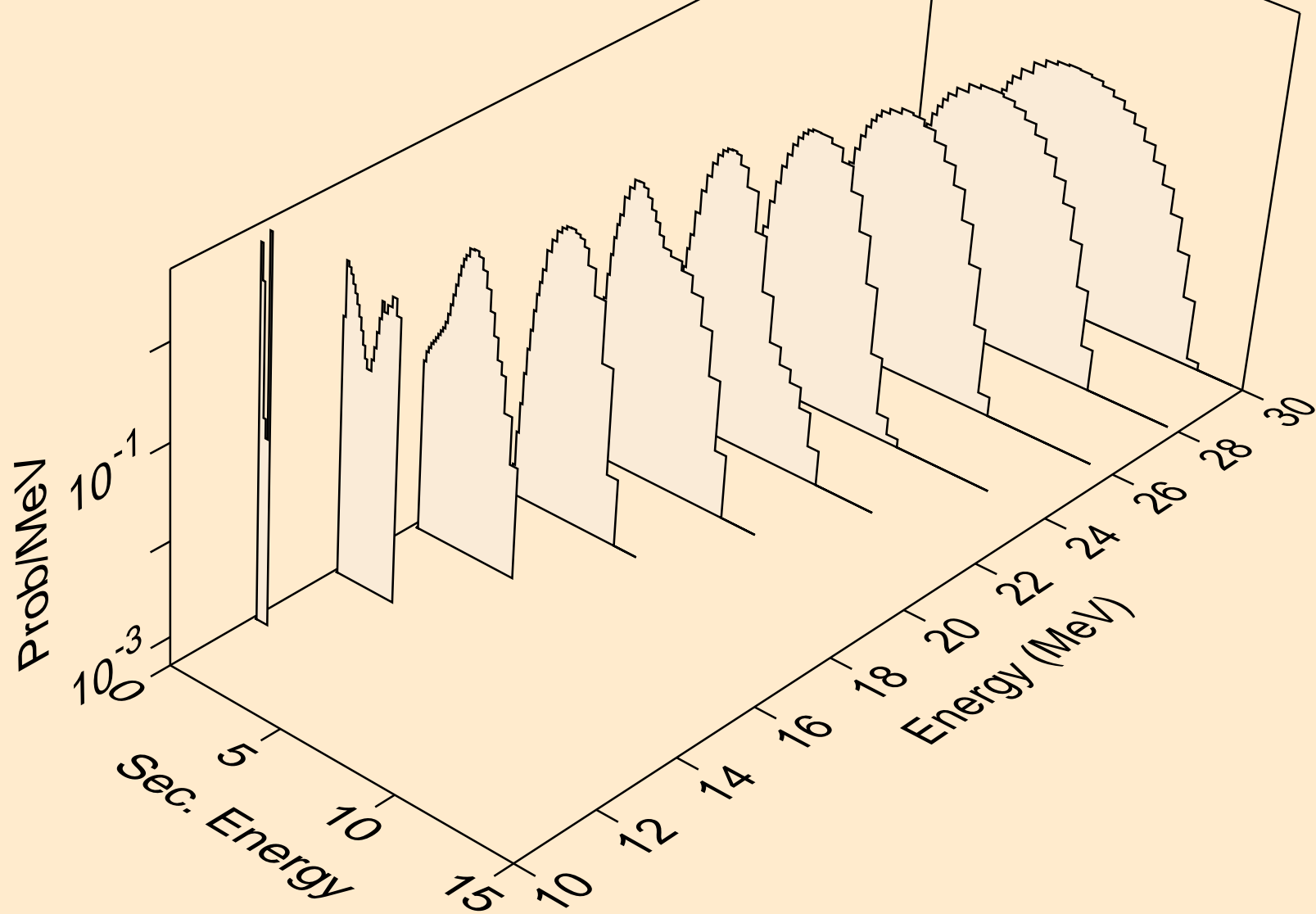


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

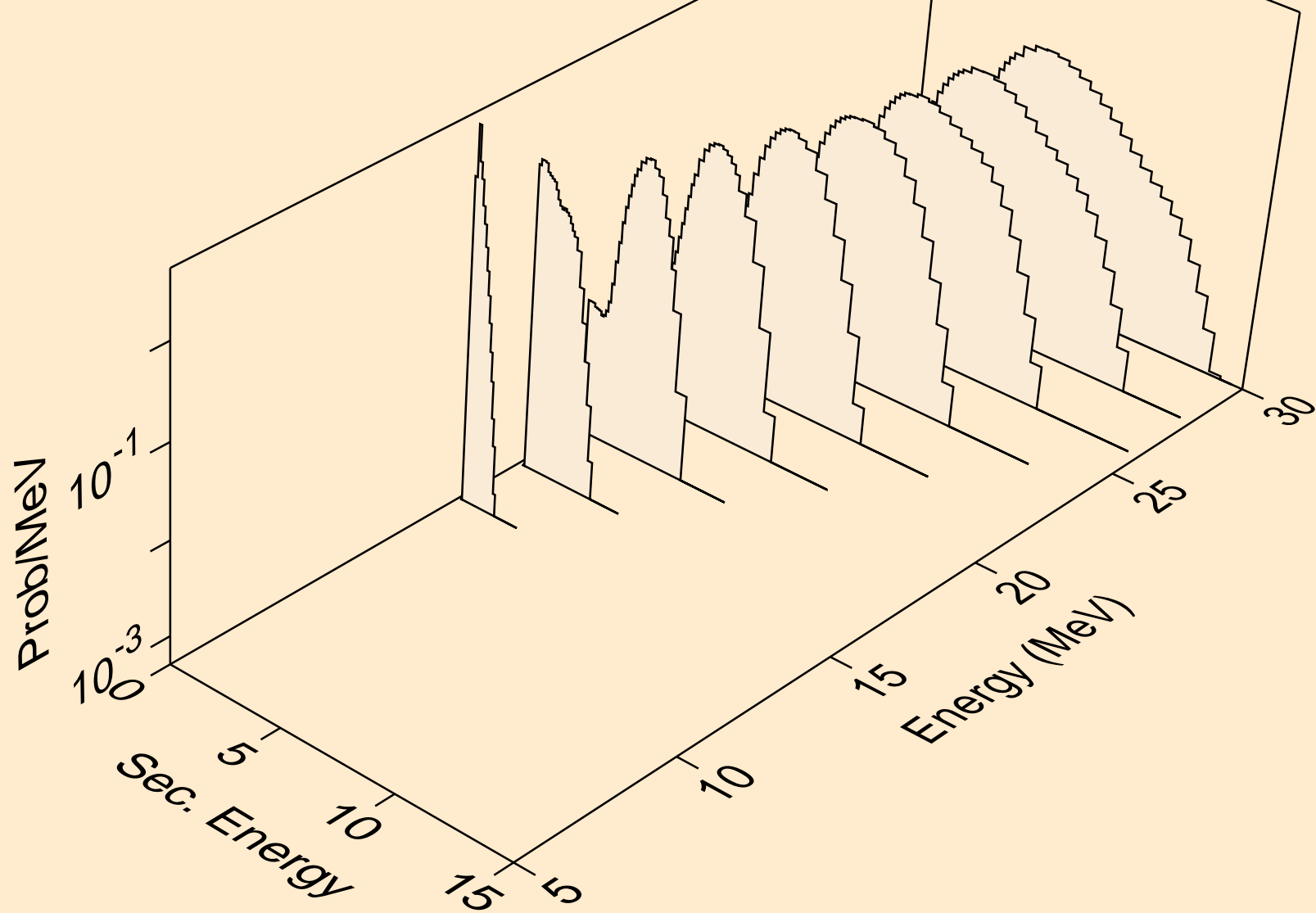




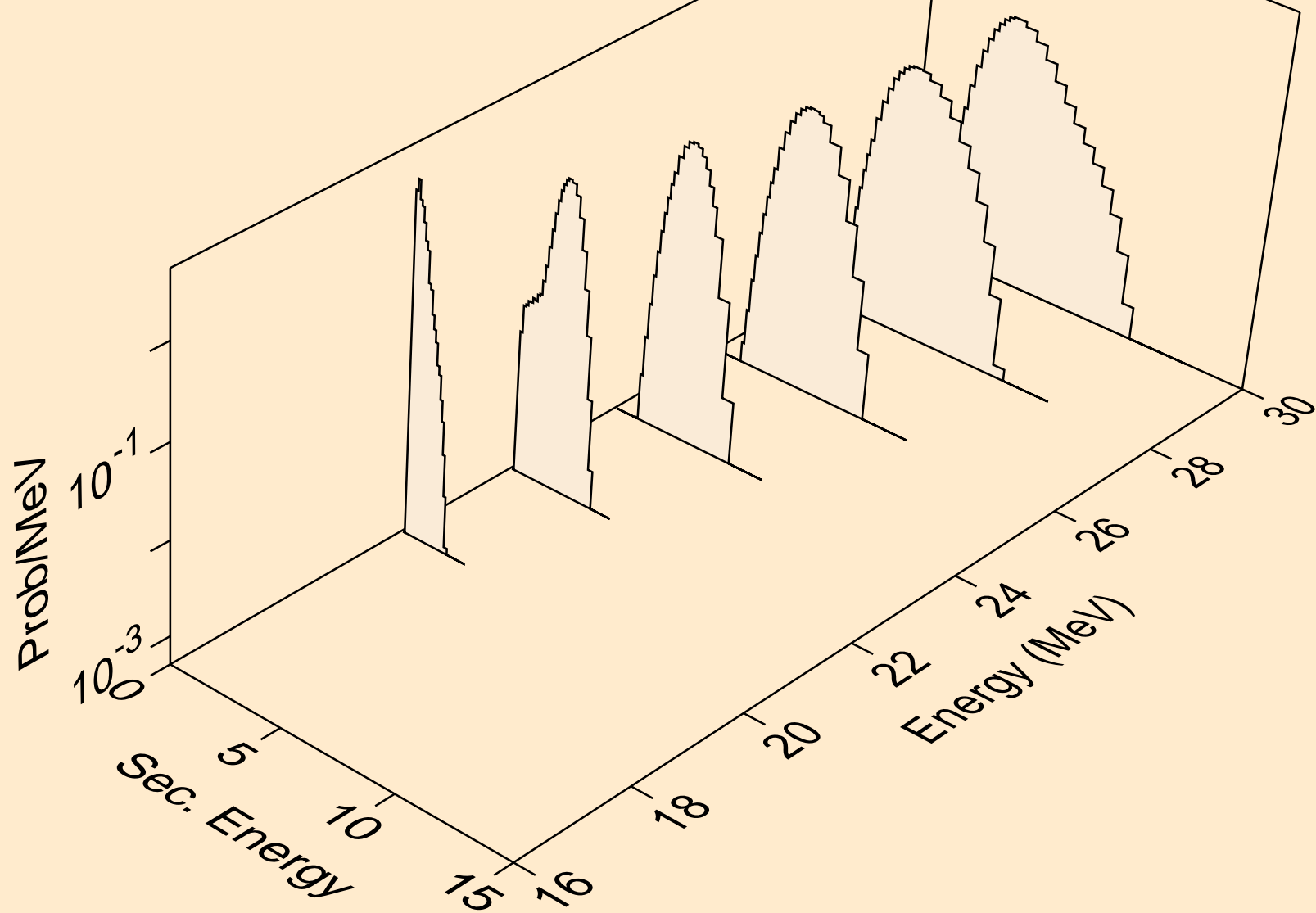
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Proton emission for (p,2p)



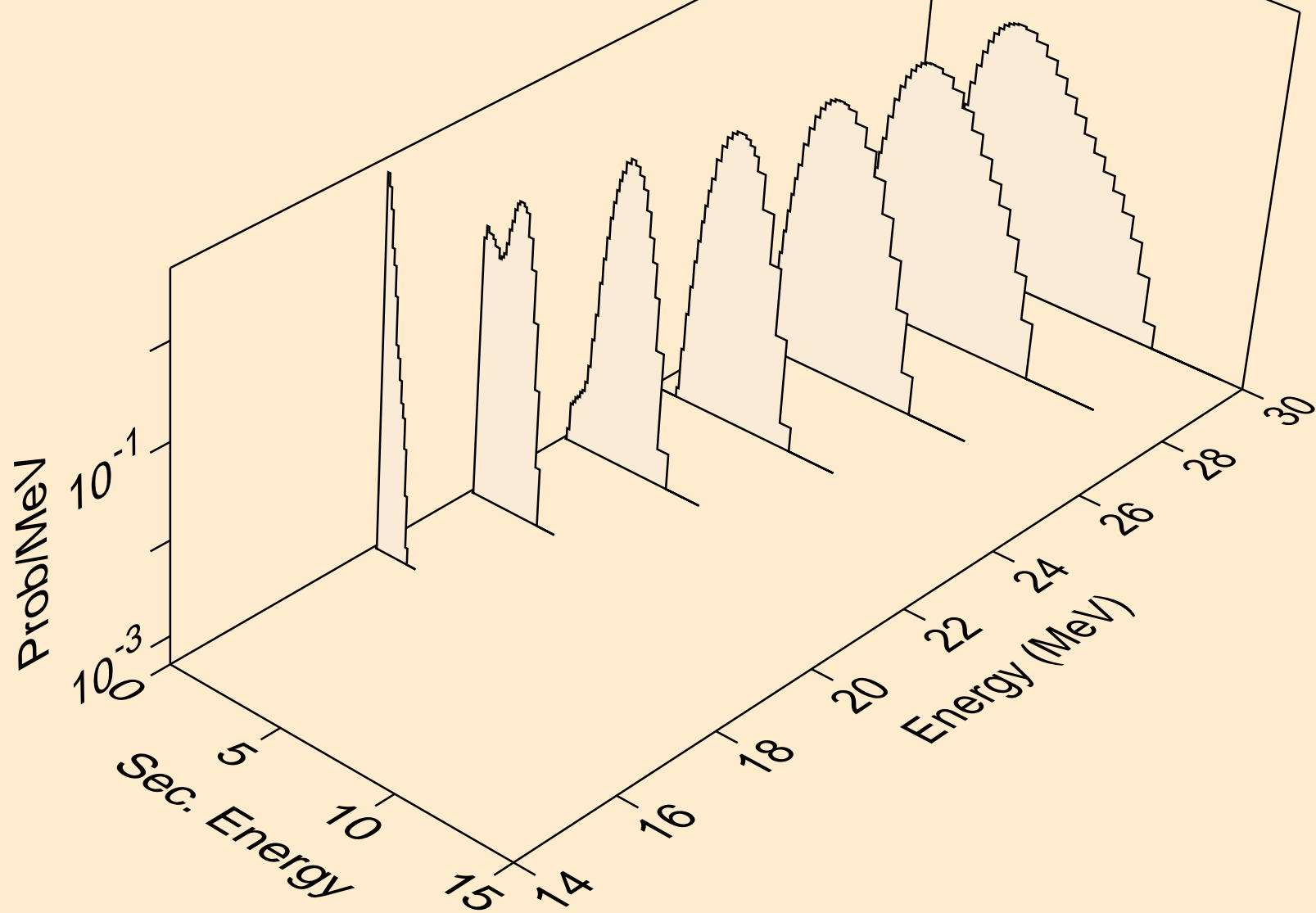
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Proton emission for (p,pa)



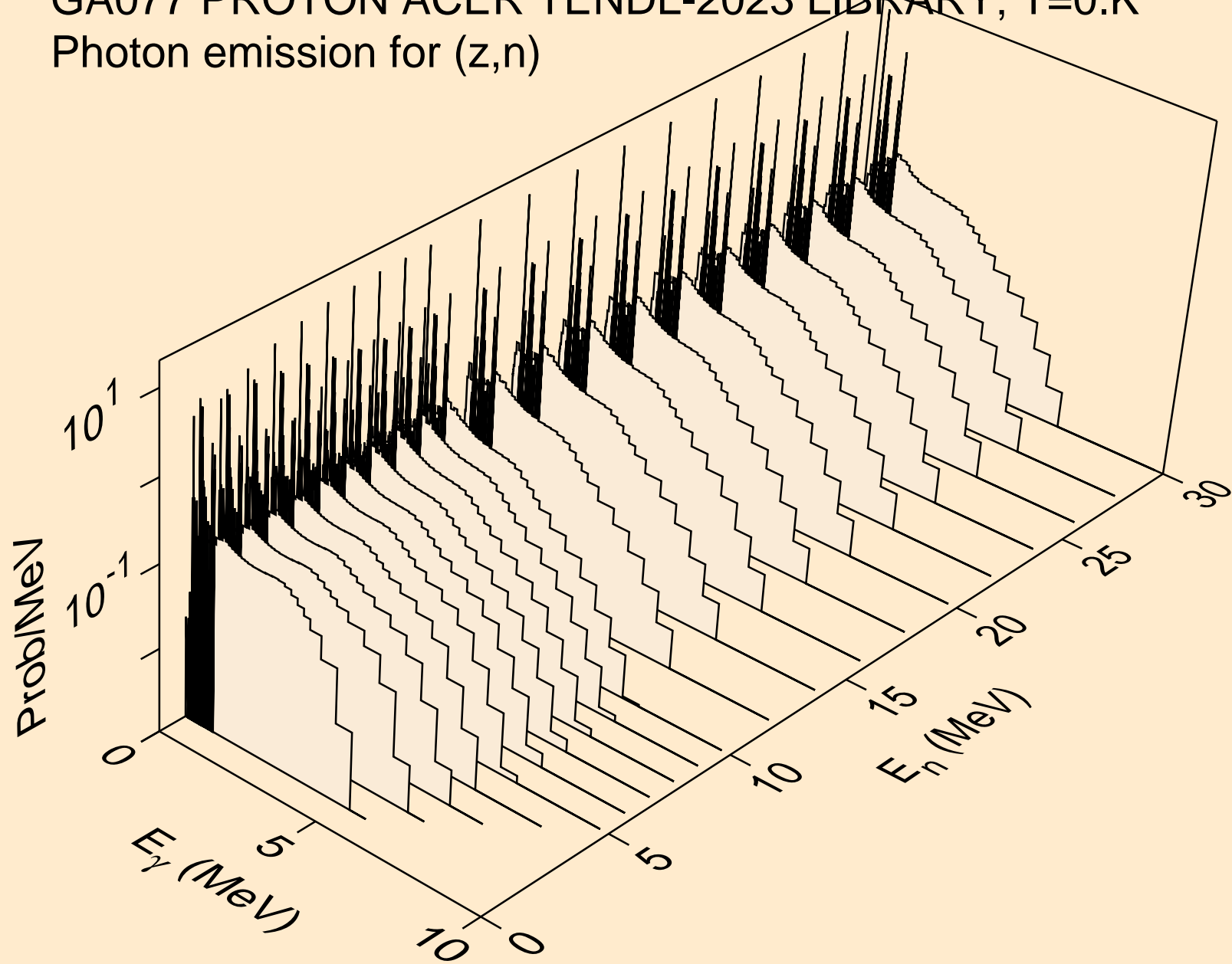
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



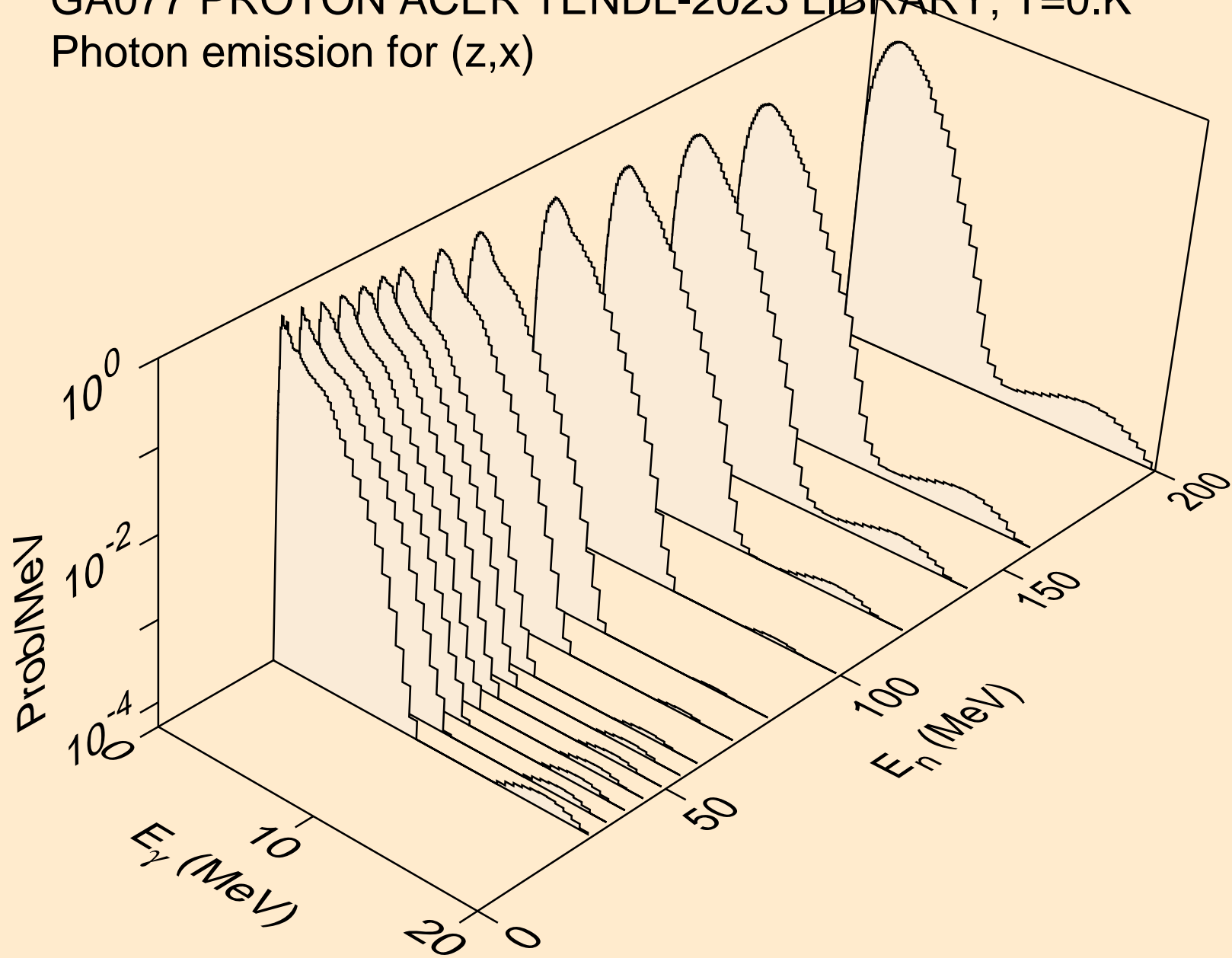
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Proton emission for (p,pt)



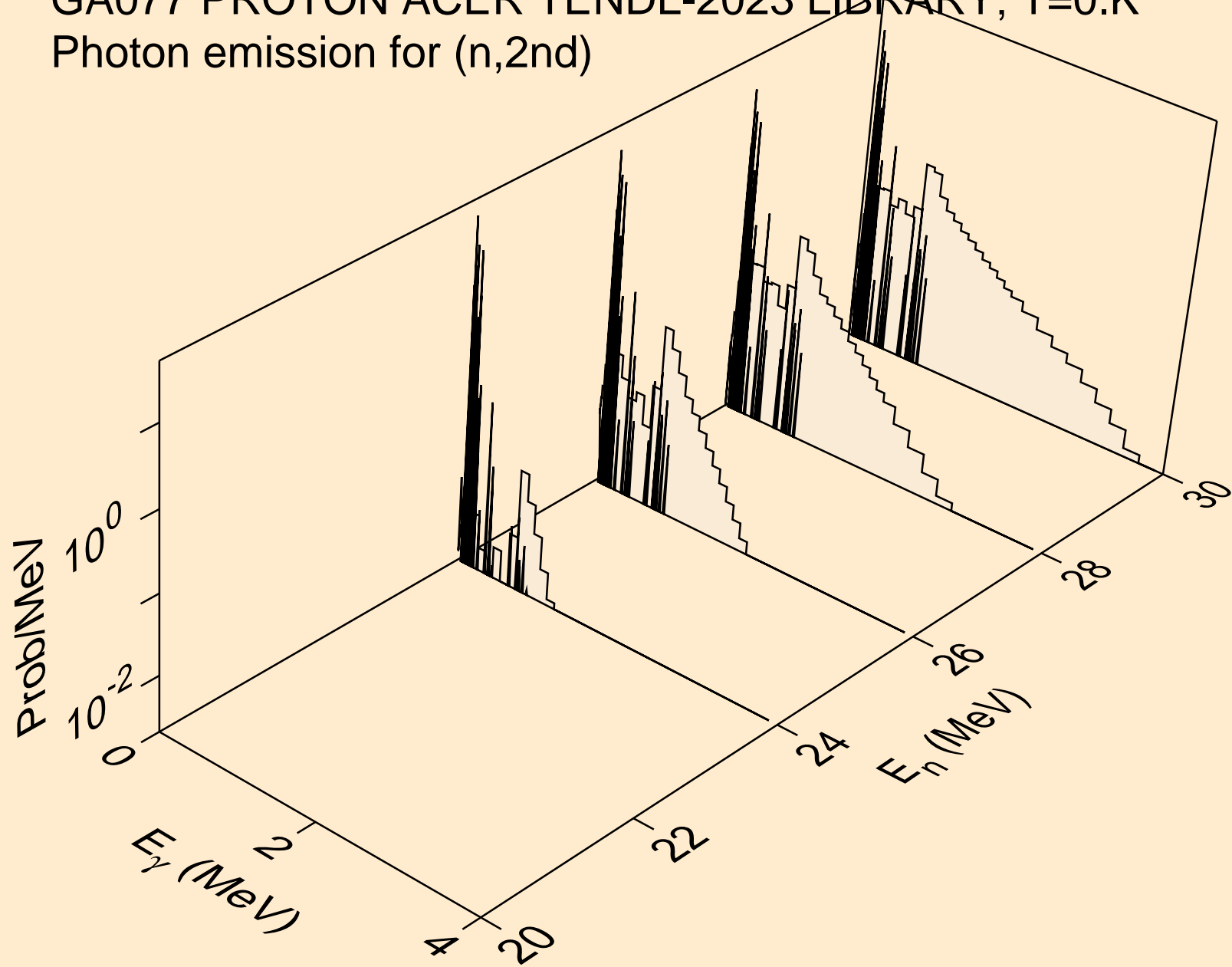
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Photon emission for (z,n)



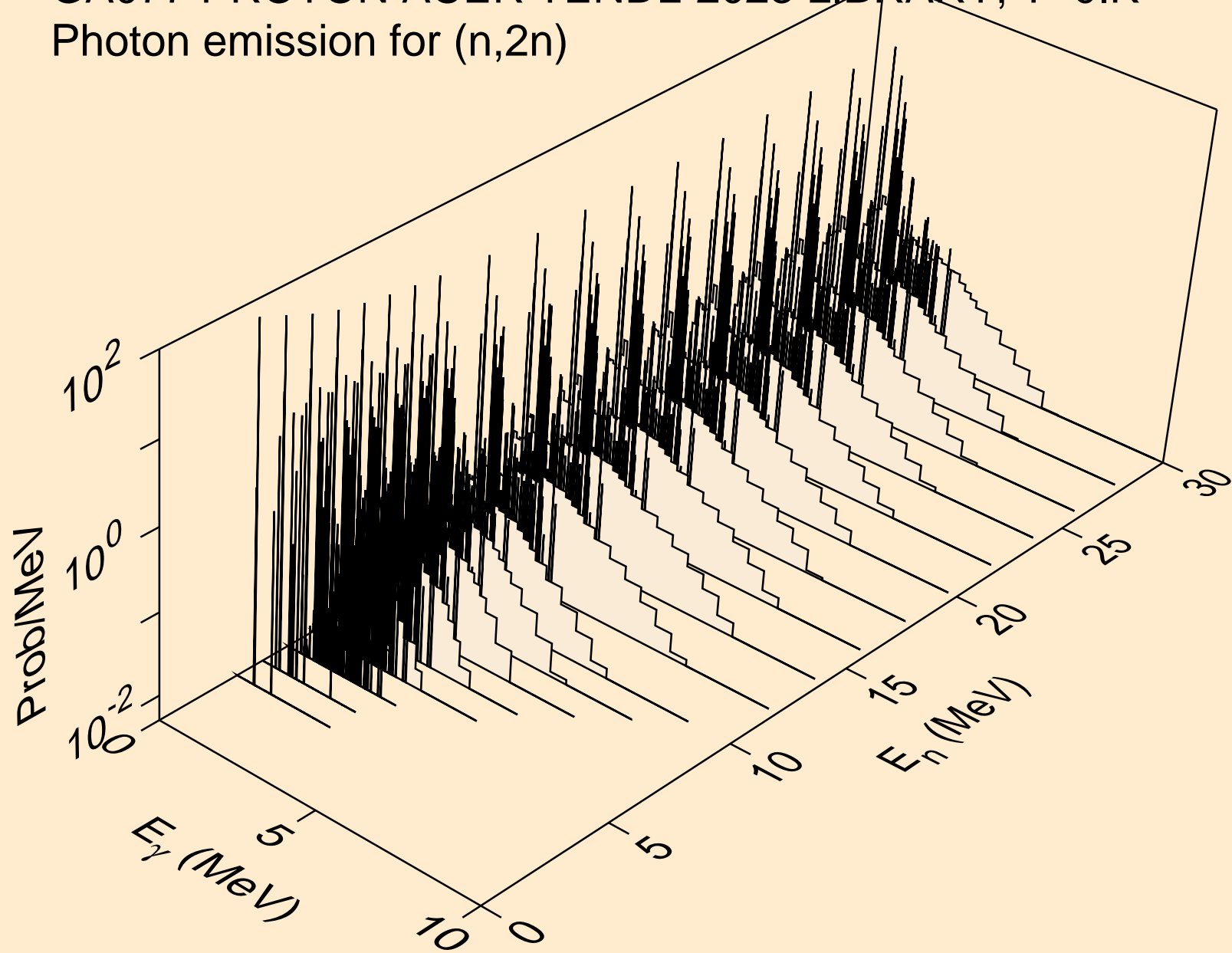
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

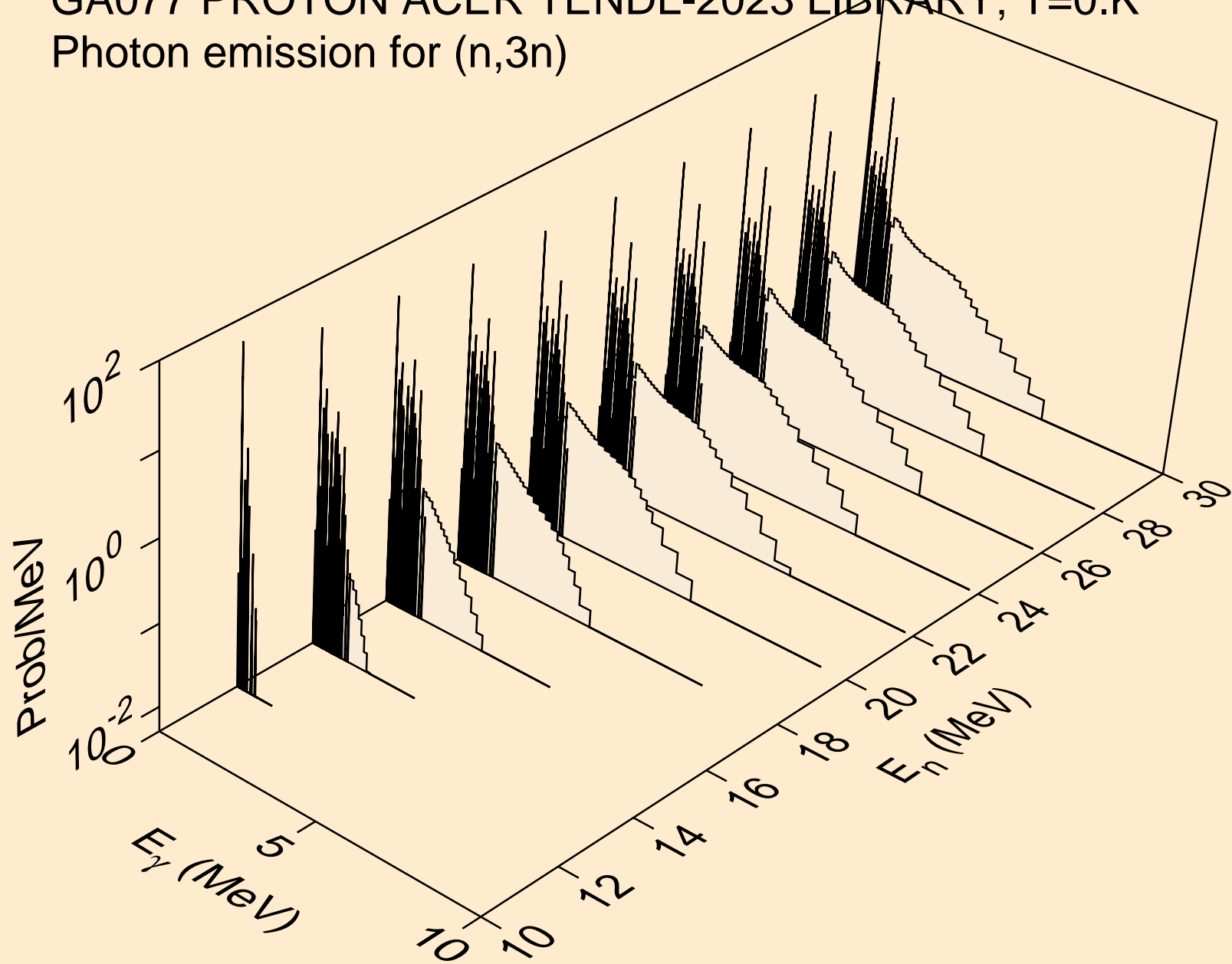


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Photon emission for (n,2n)

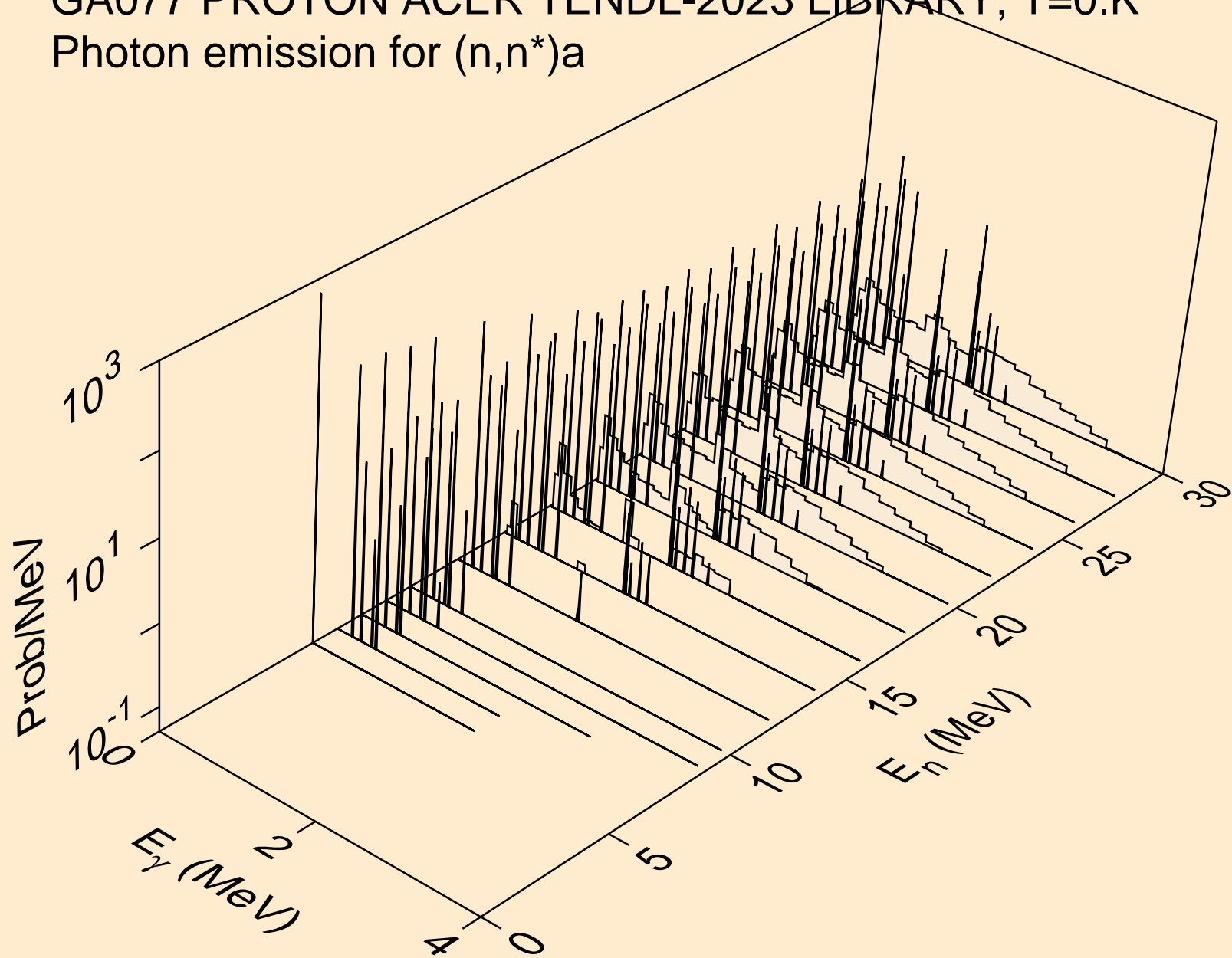




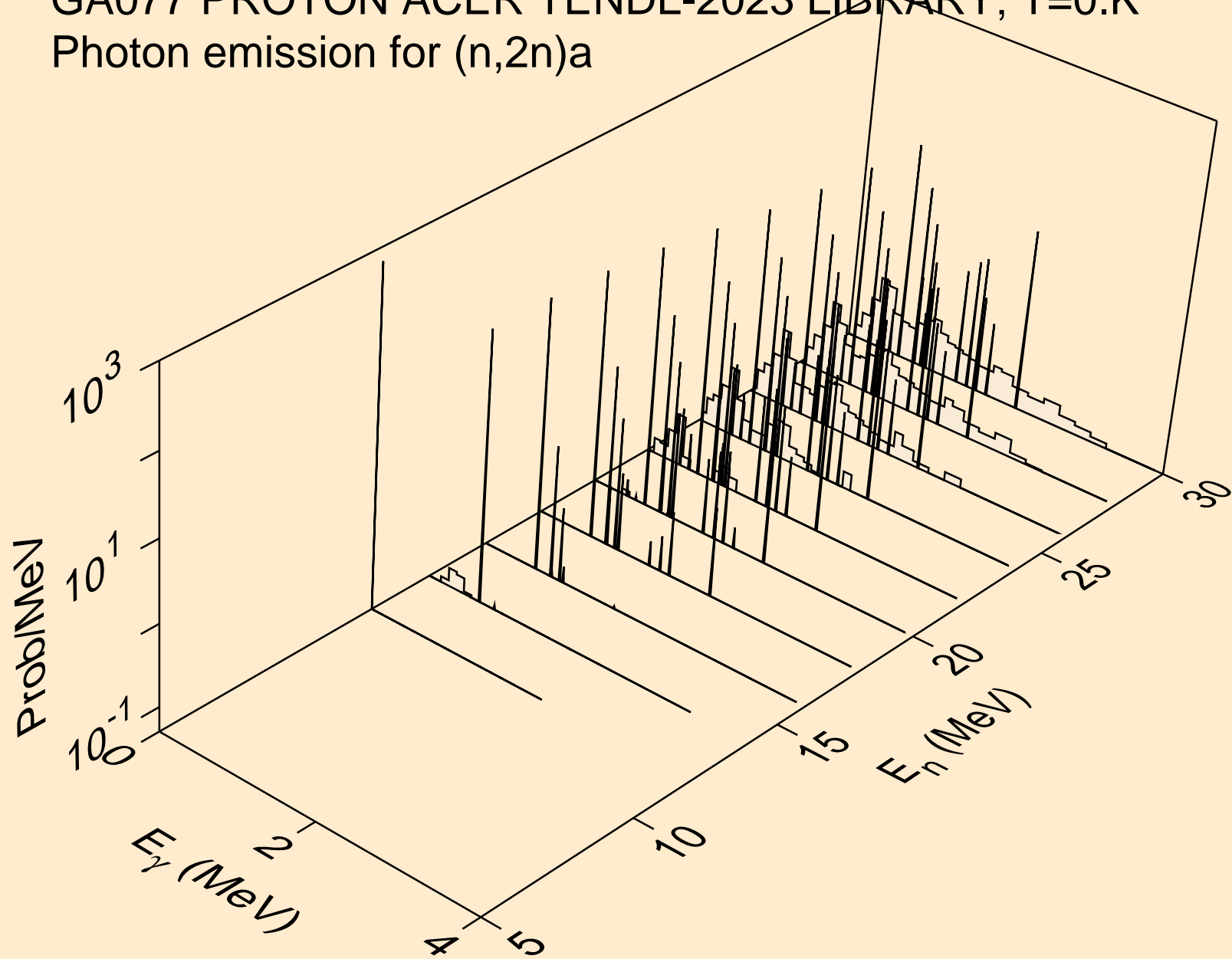
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Photon emission for (n,3n)



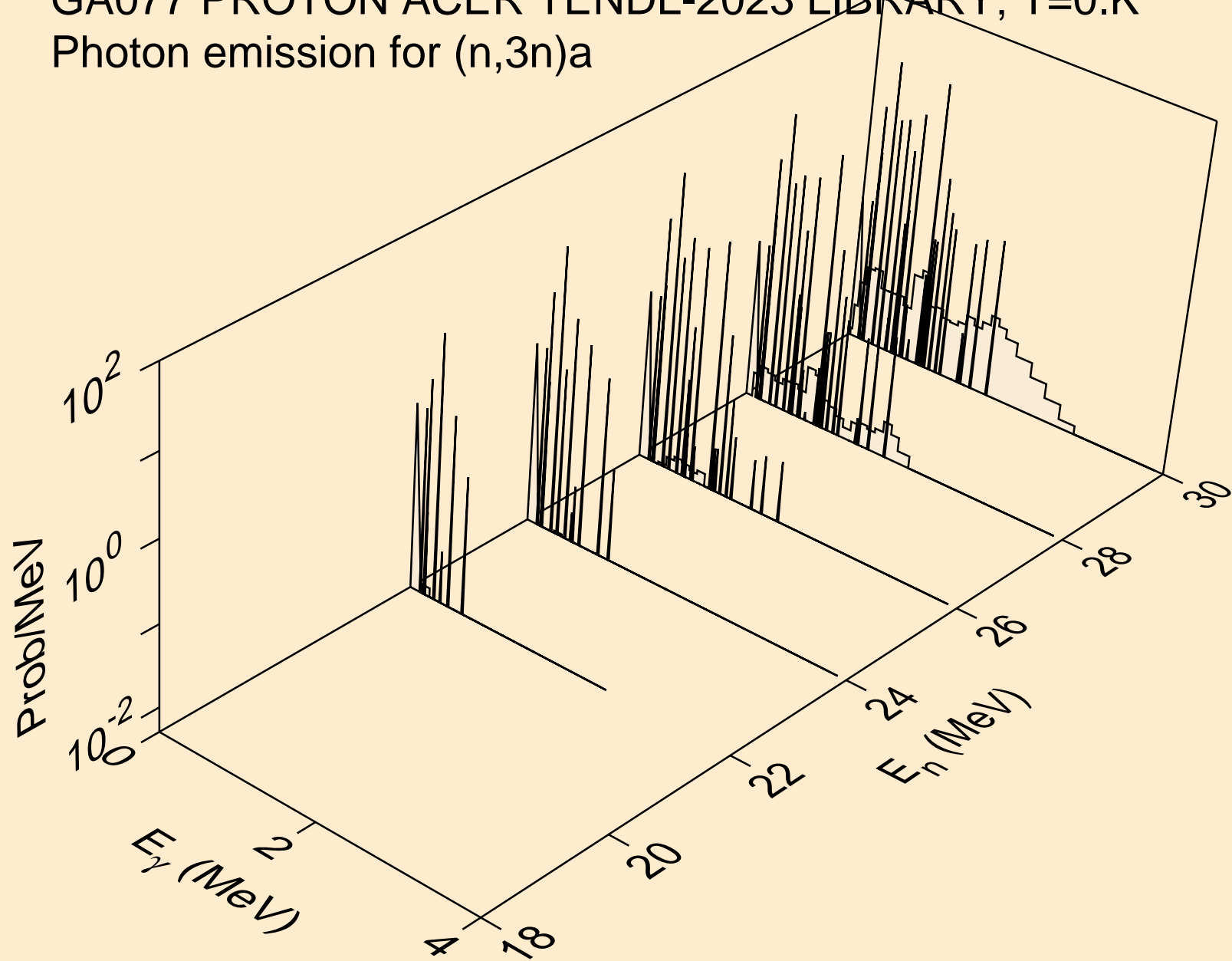
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Photon emission for (n,n\*)a



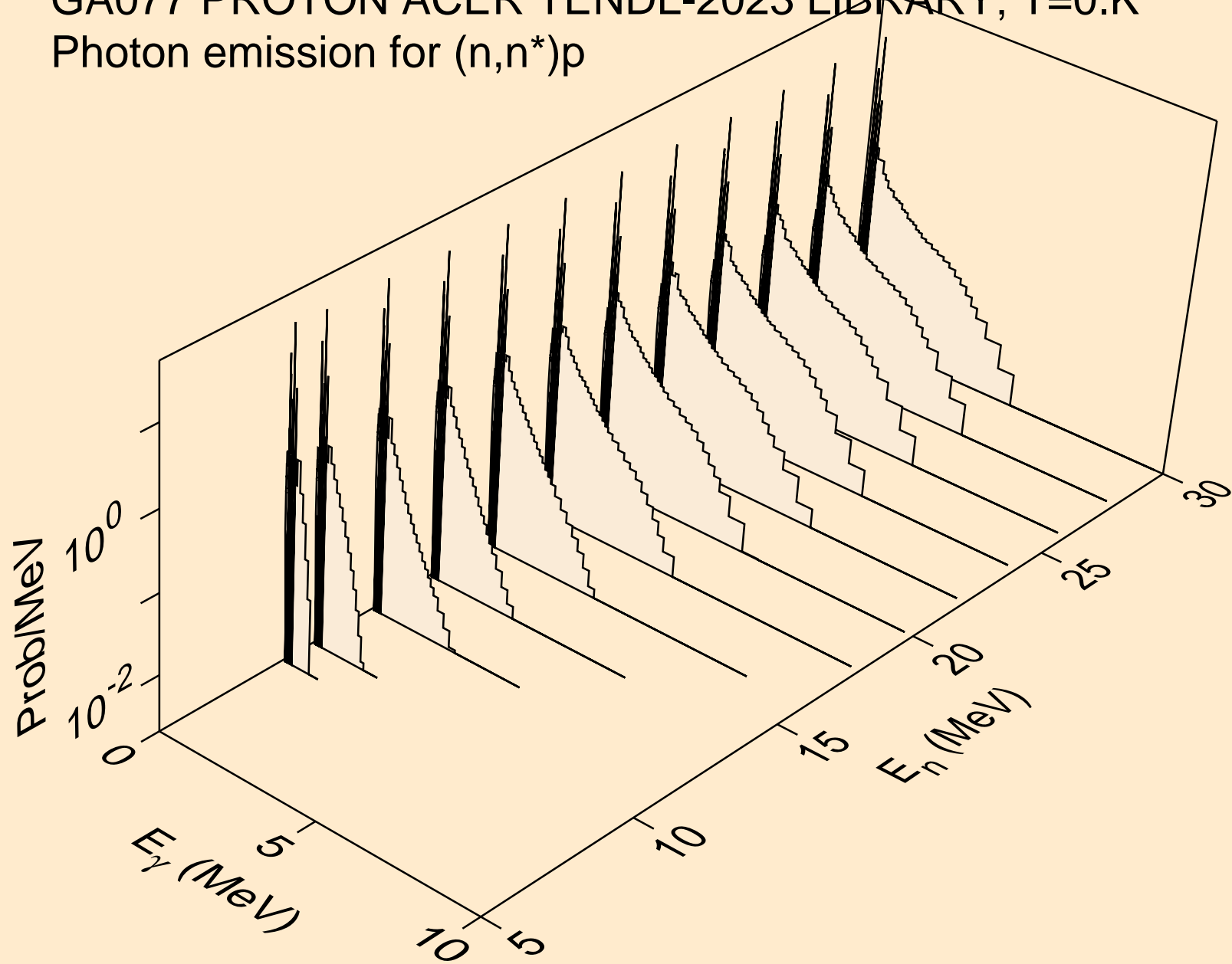
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Photon emission for (n,2n)a



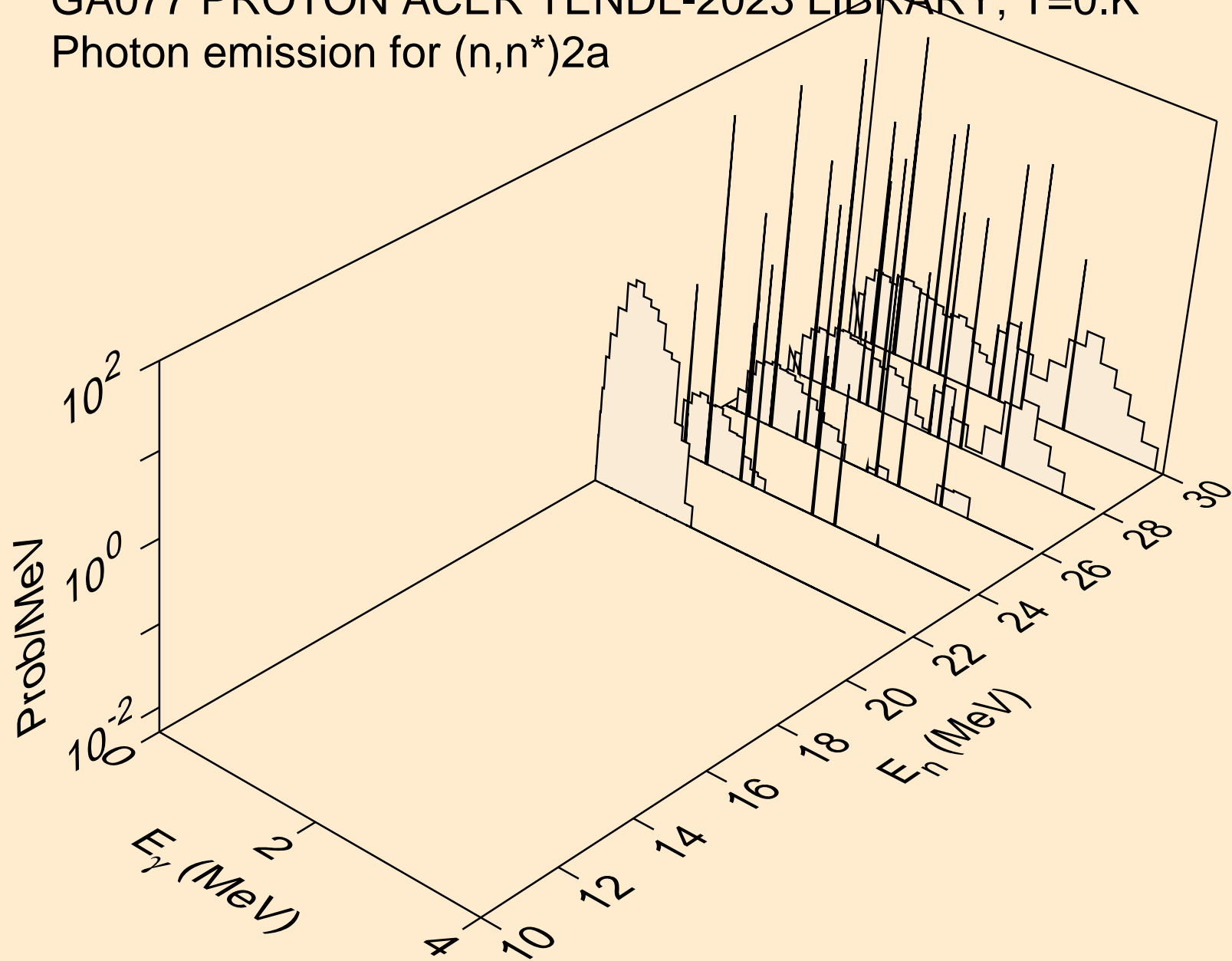
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Photon emission for (n,3n)a



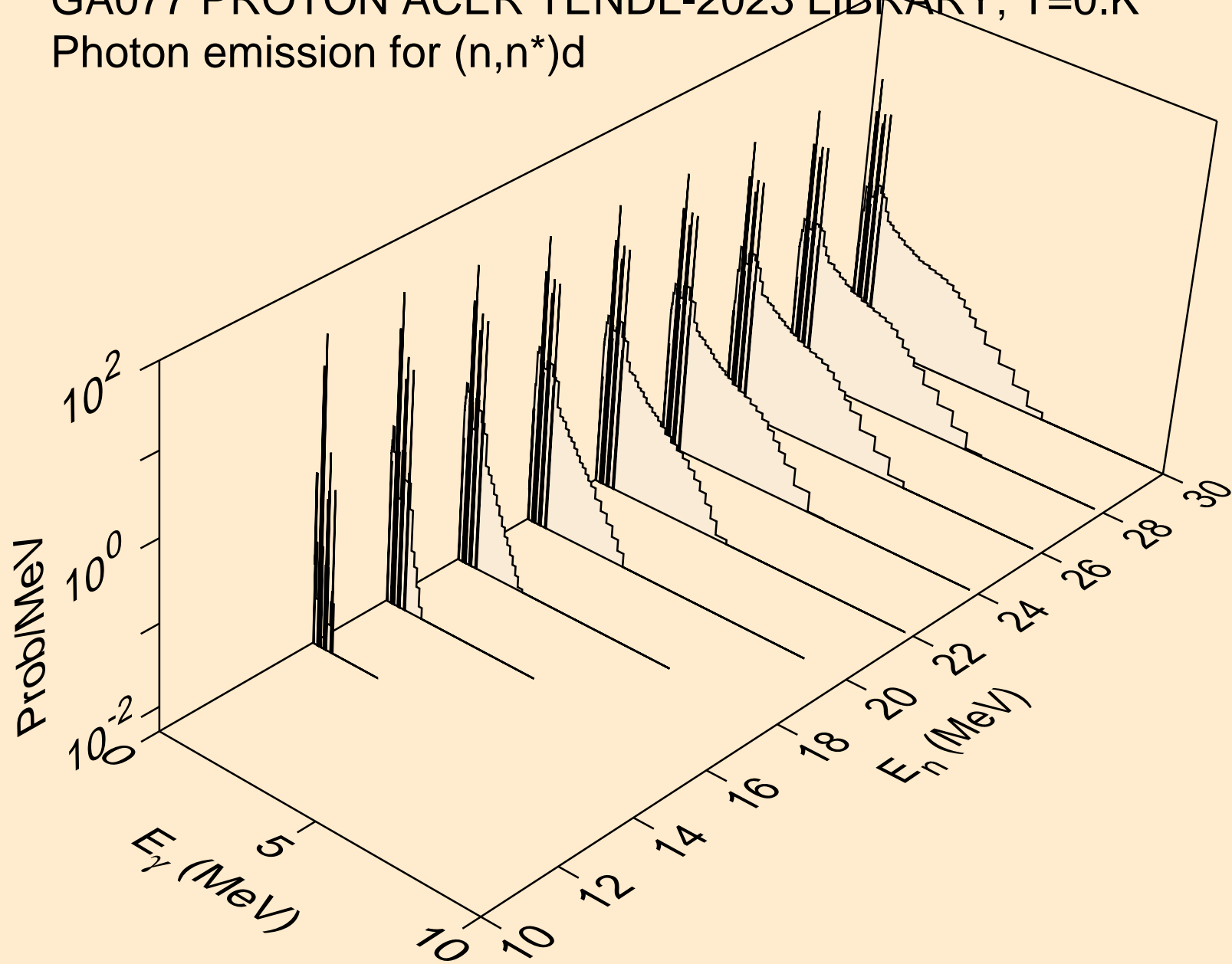
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Photon emission for (n,n\*)p



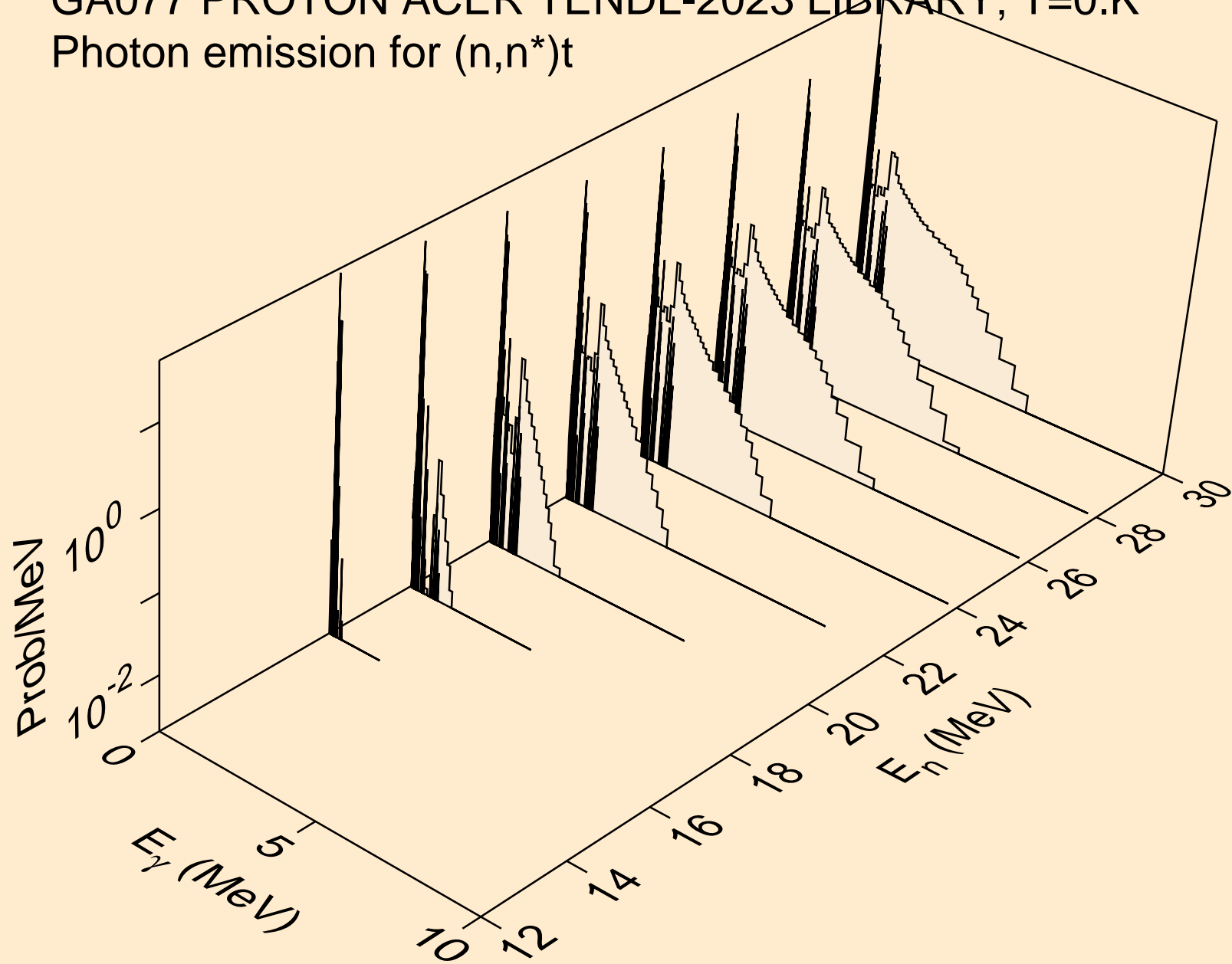
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

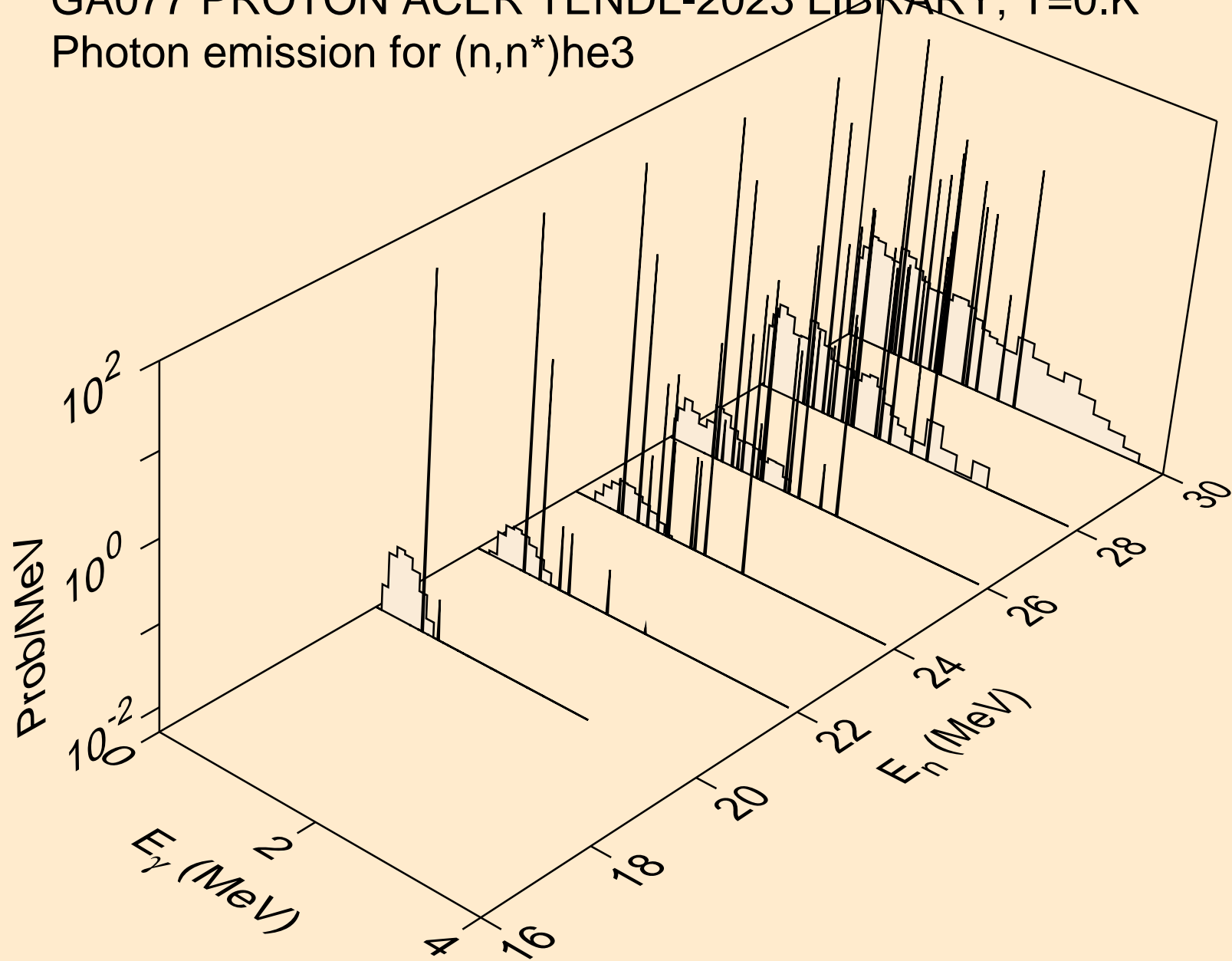


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

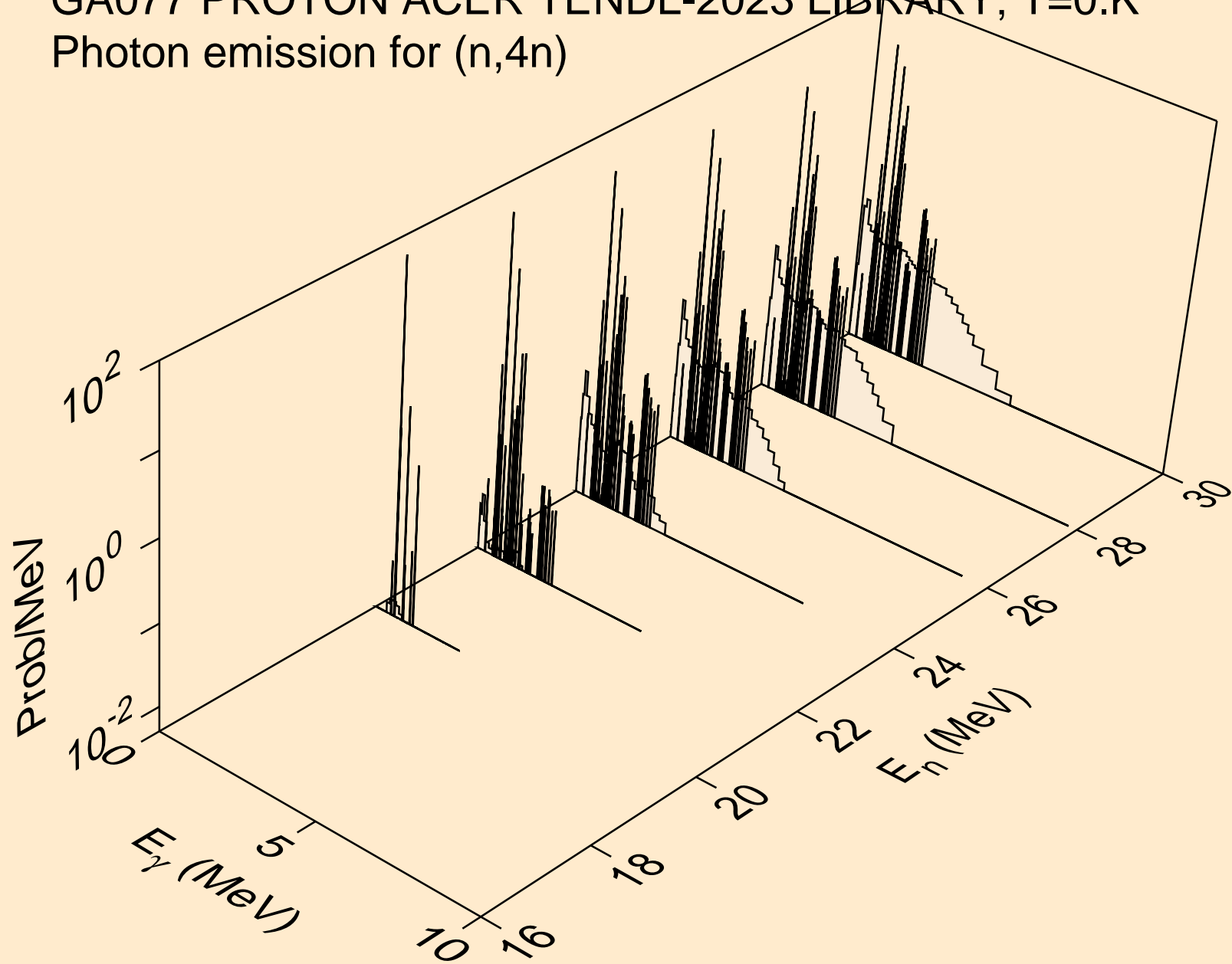




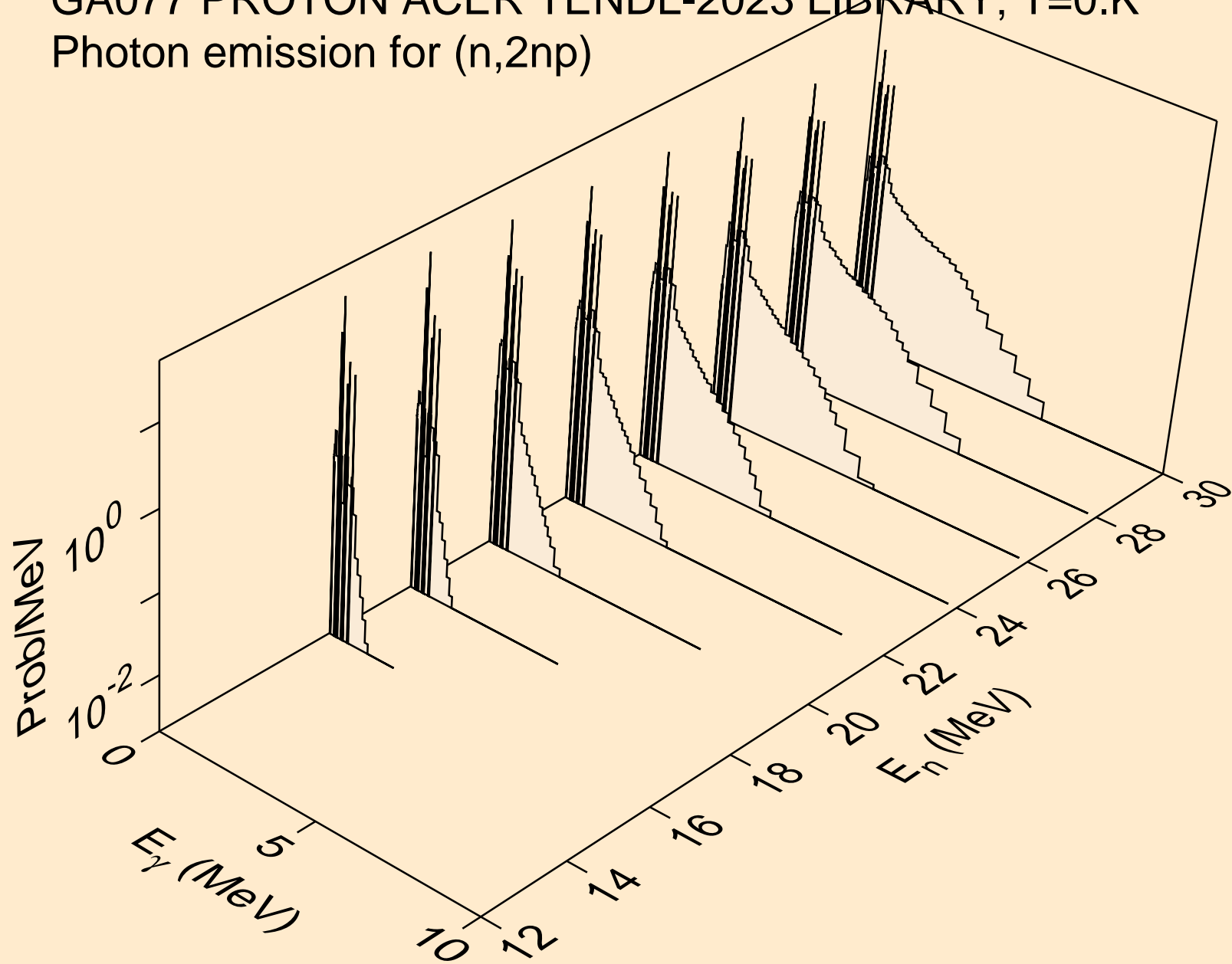
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



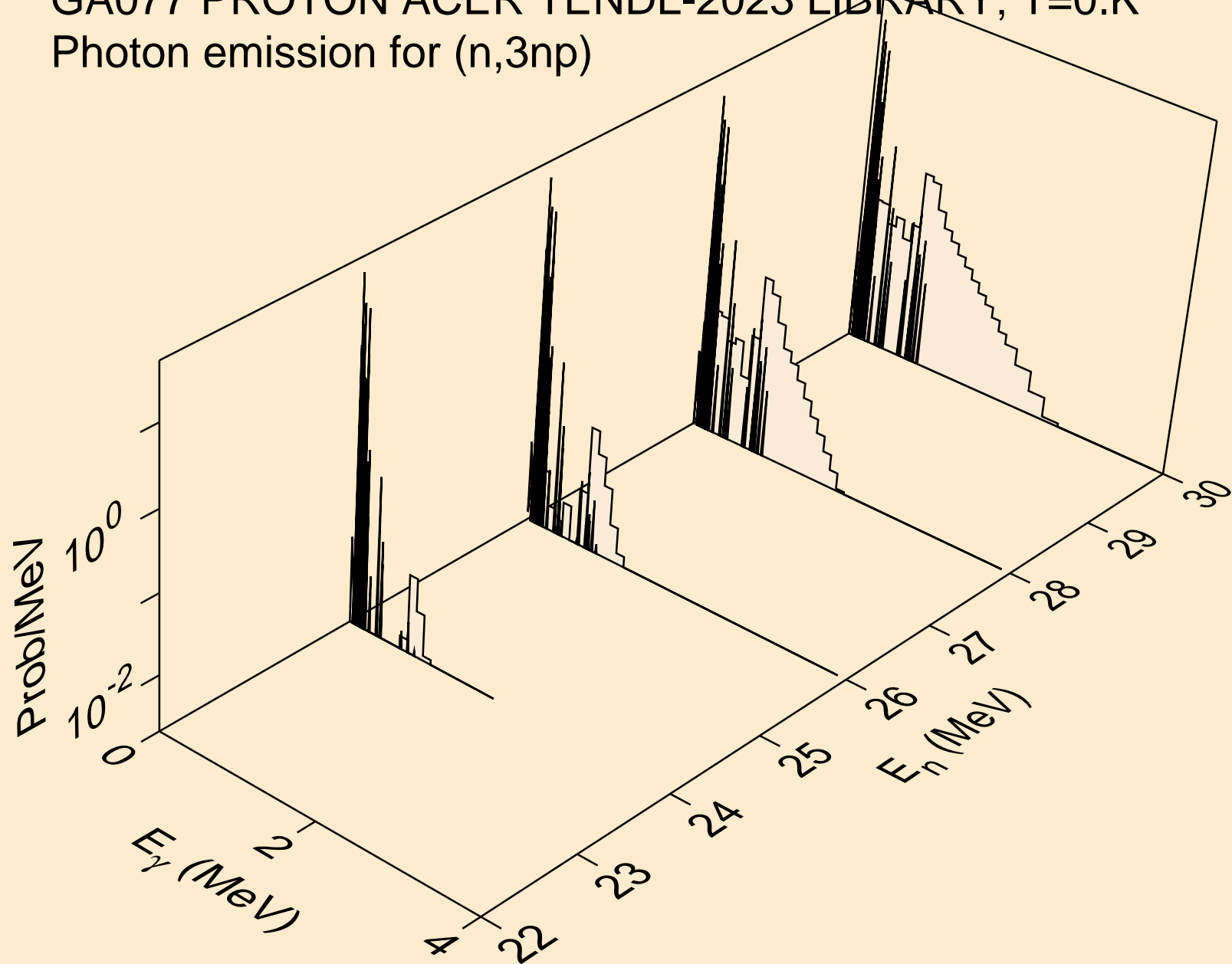
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Photon emission for (n,4n)



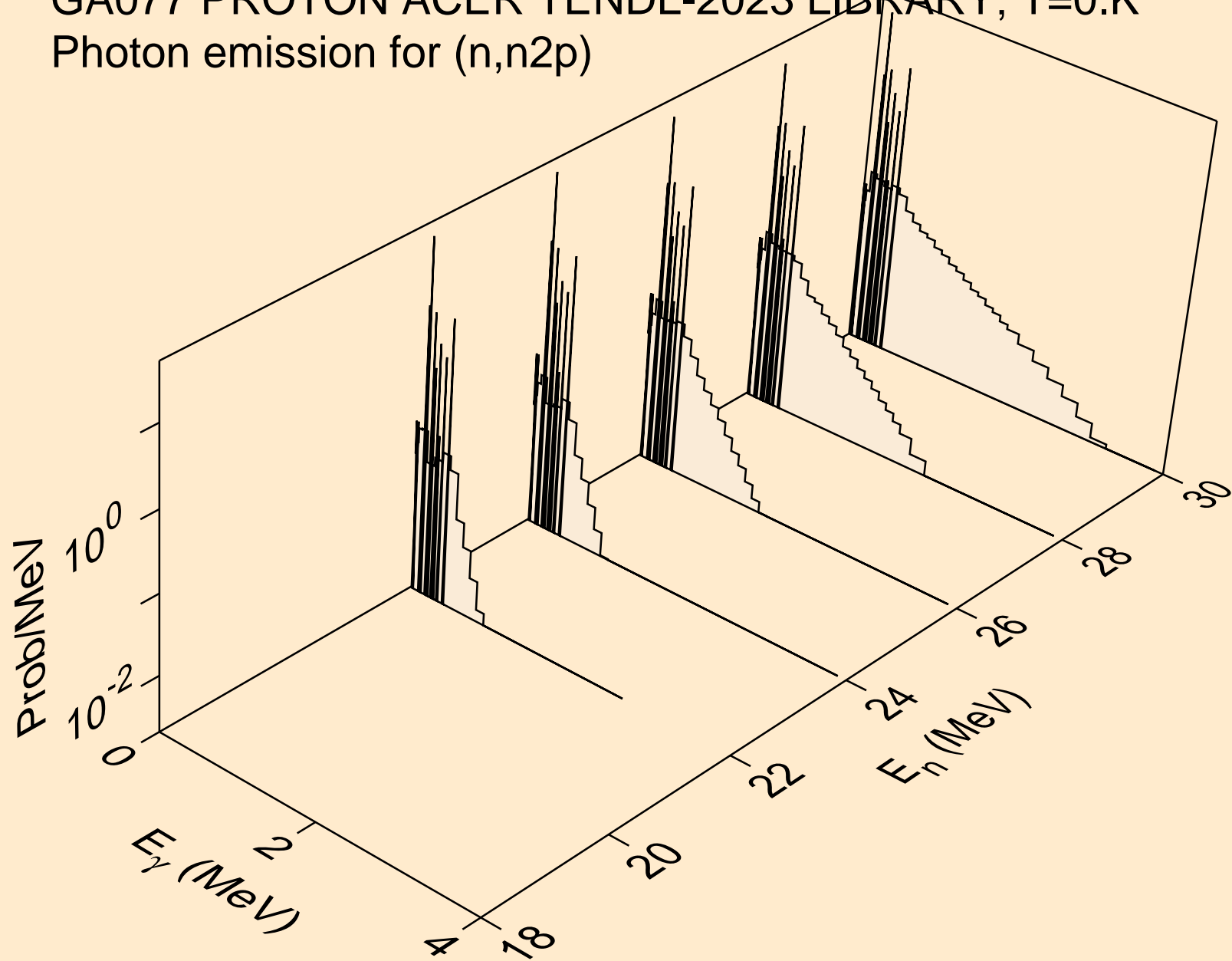
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Photon emission for (n,2np)



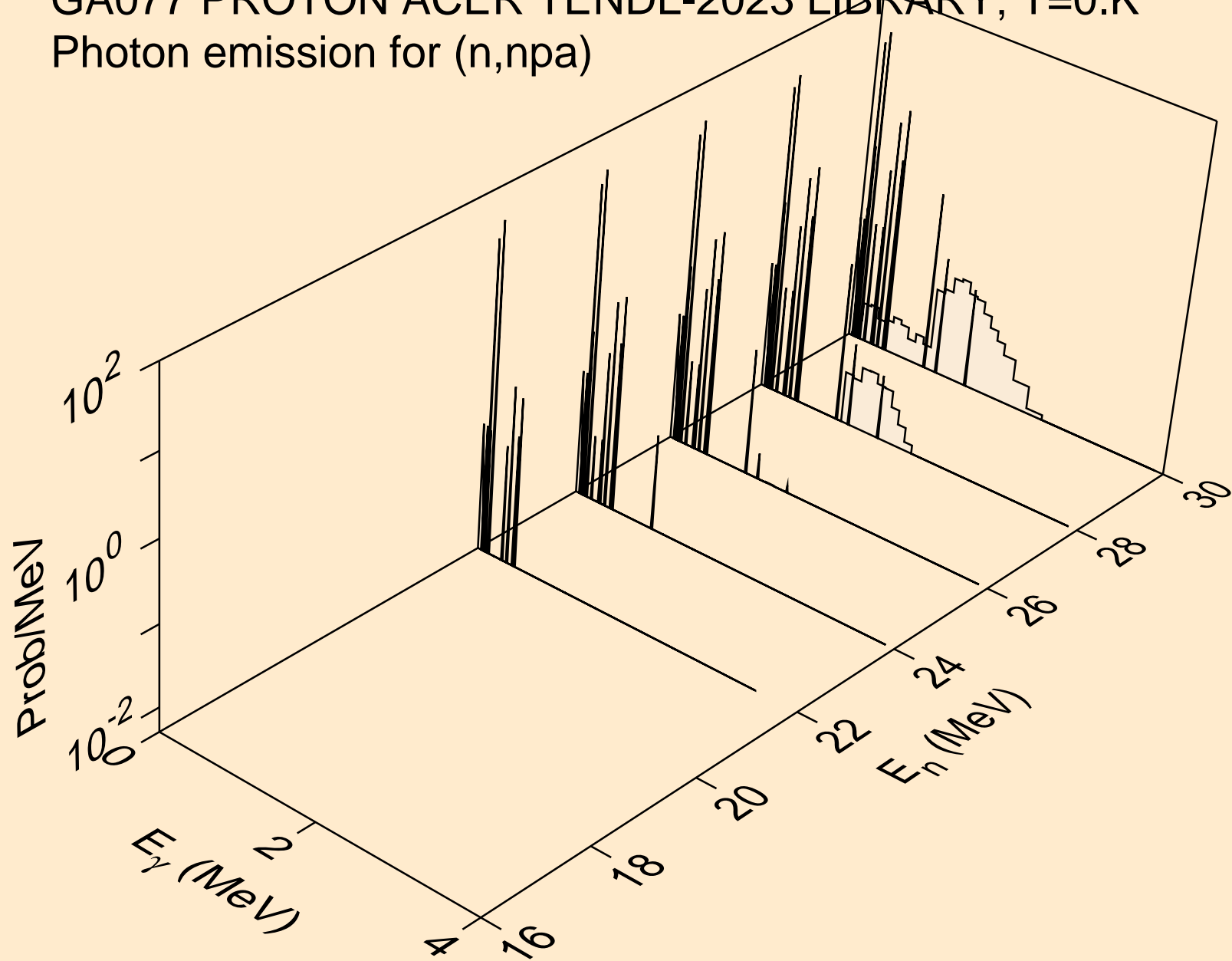
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Photon emission for (n,3np)



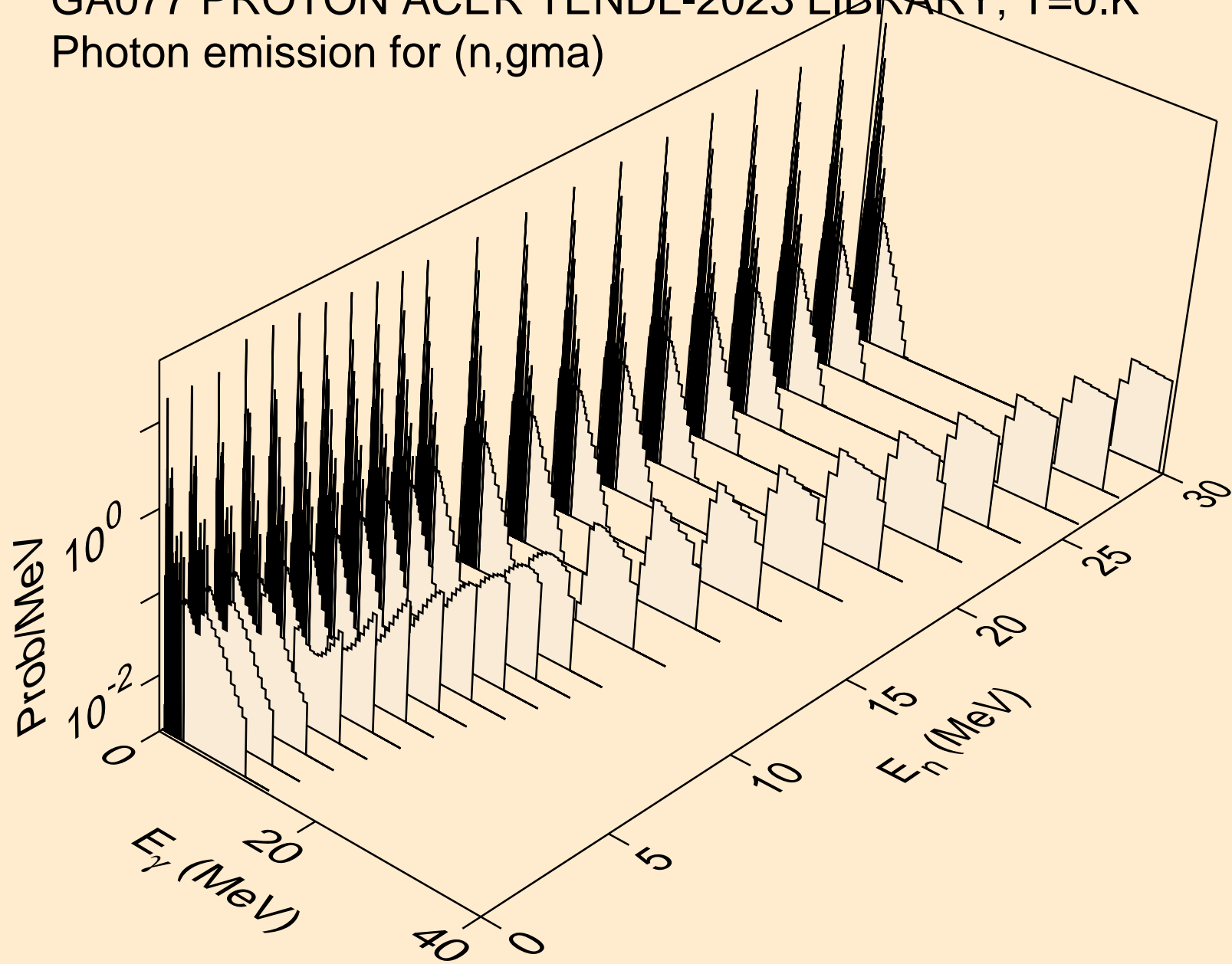
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Photon emission for (n,n2p)



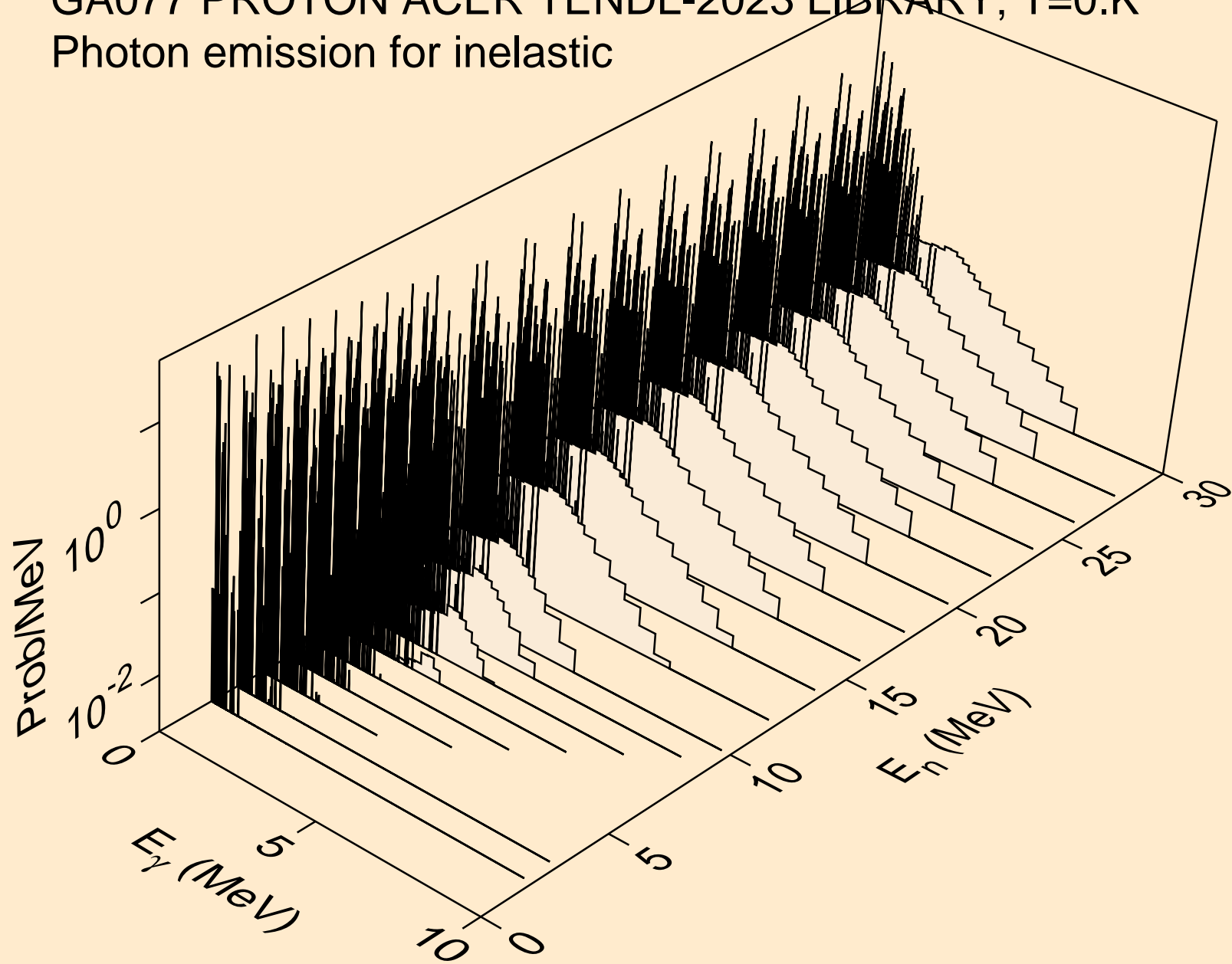
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

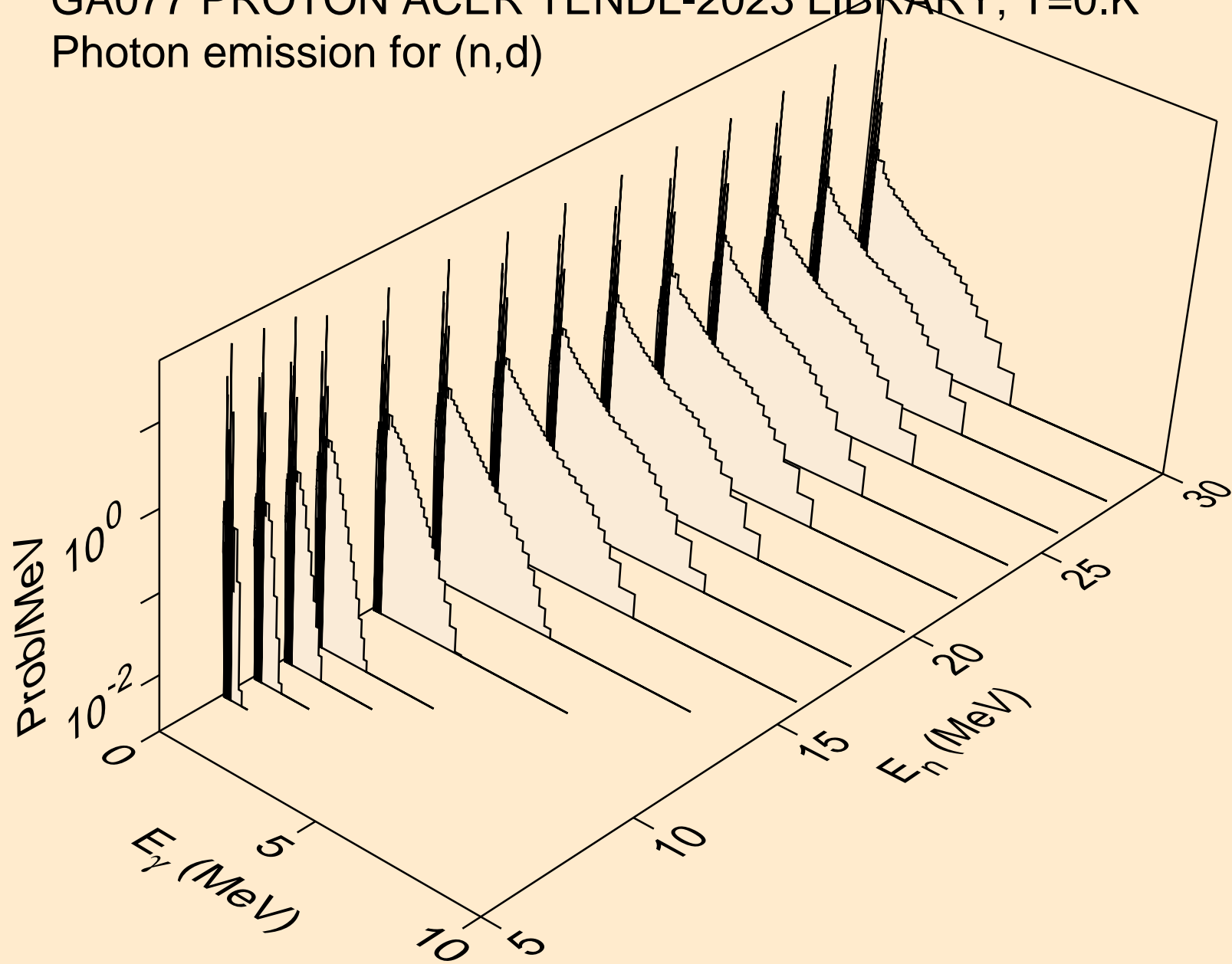


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

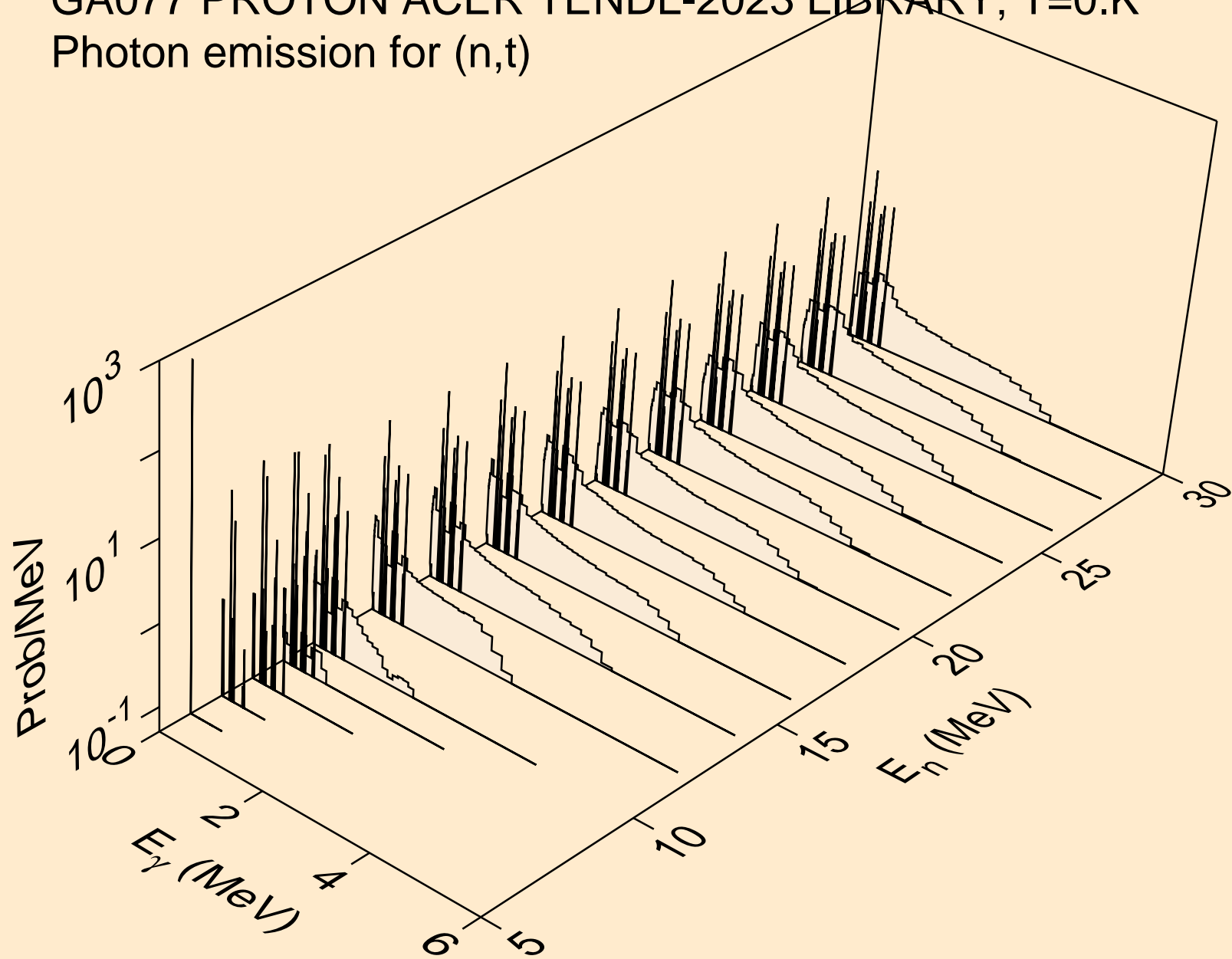




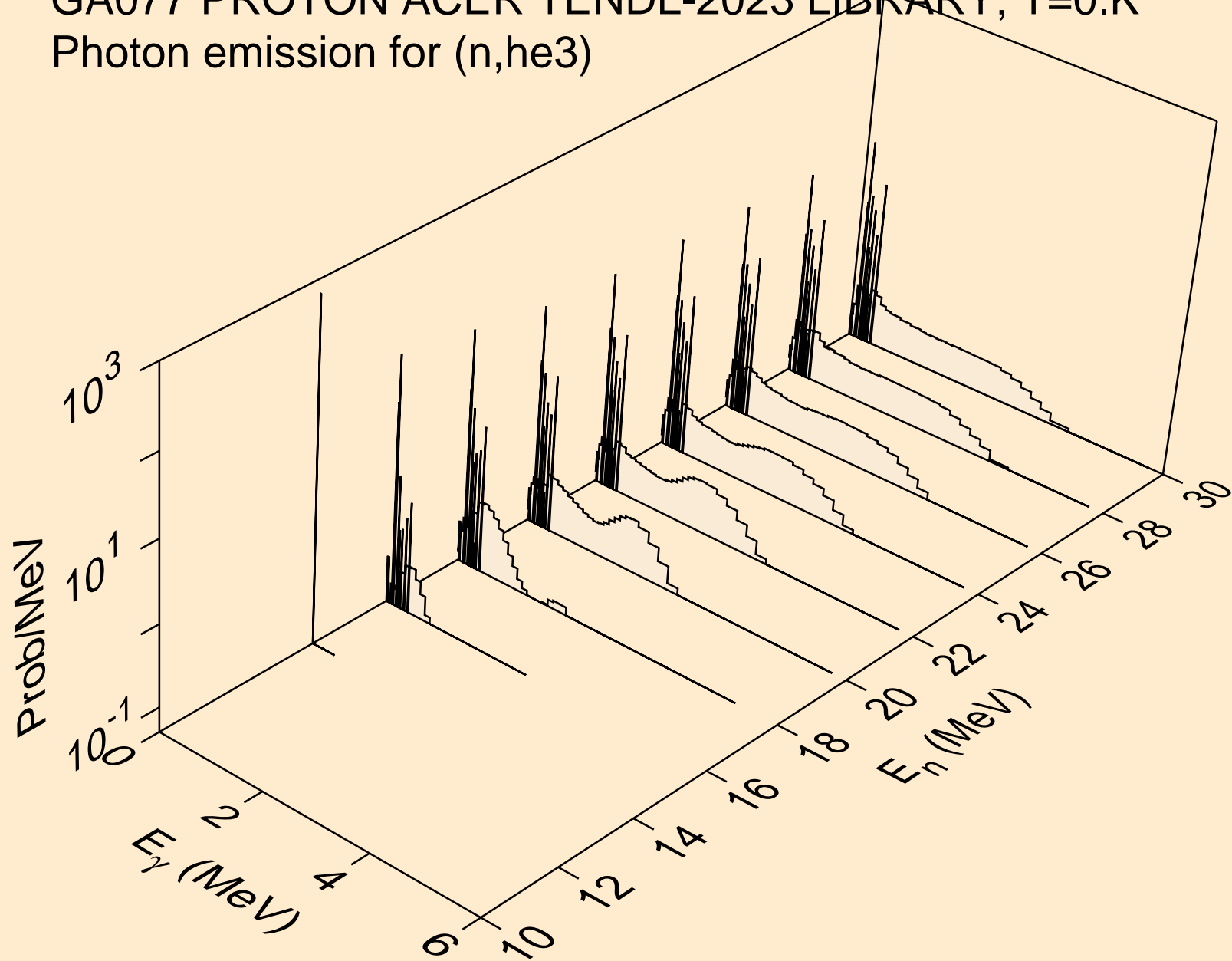
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Photon emission for (n,d)



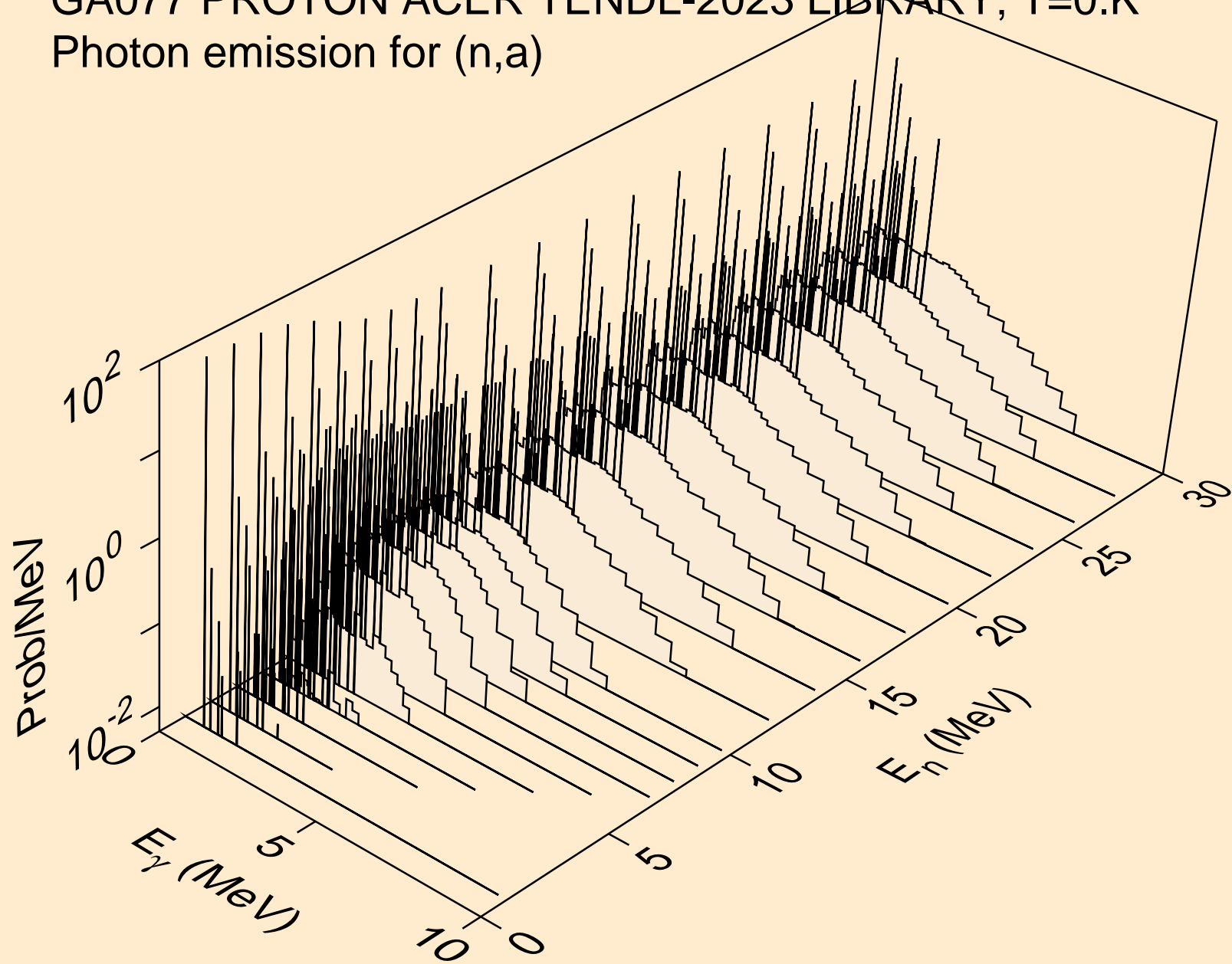
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Photon emission for (n,t)



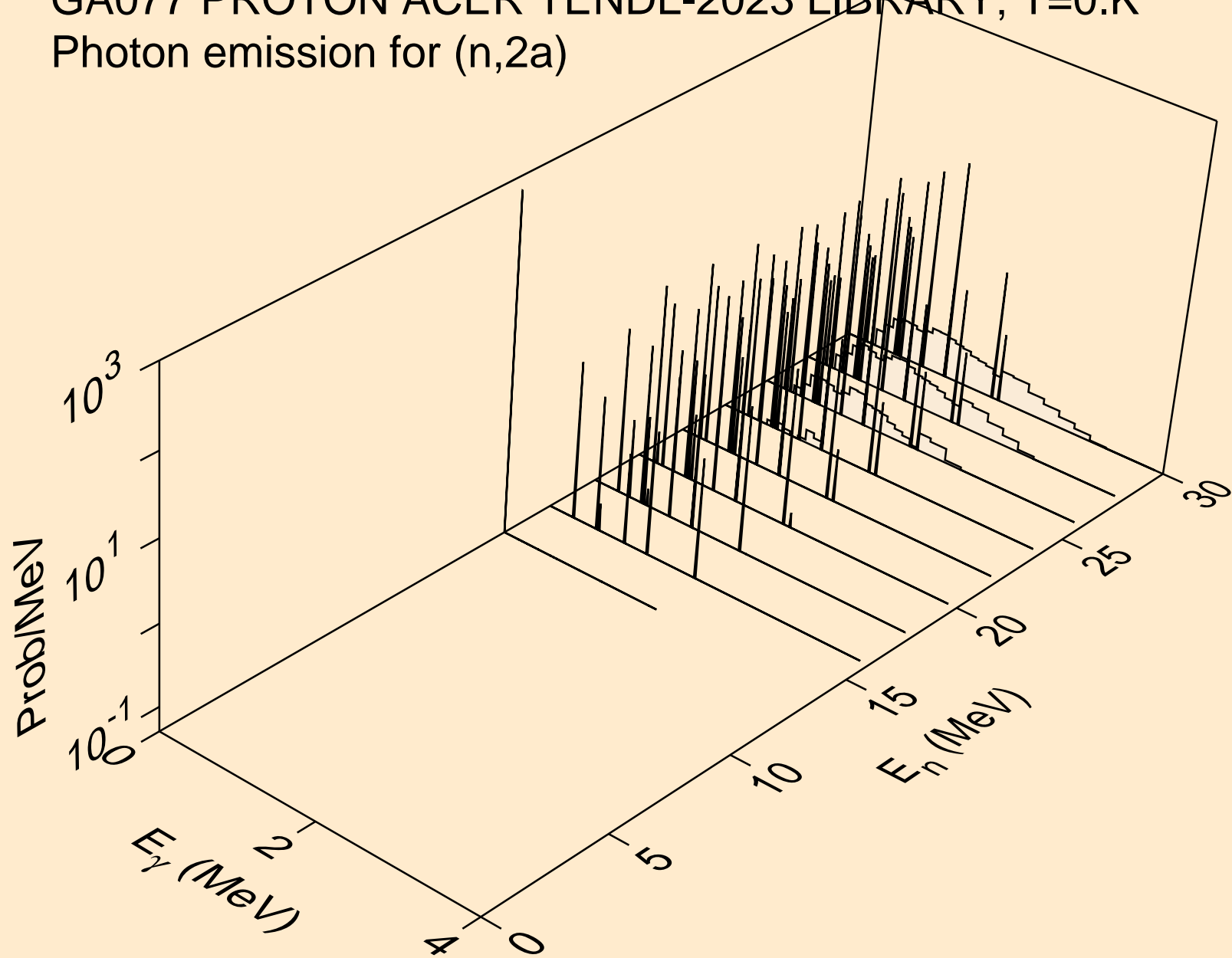
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Photon emission for (n,he3)



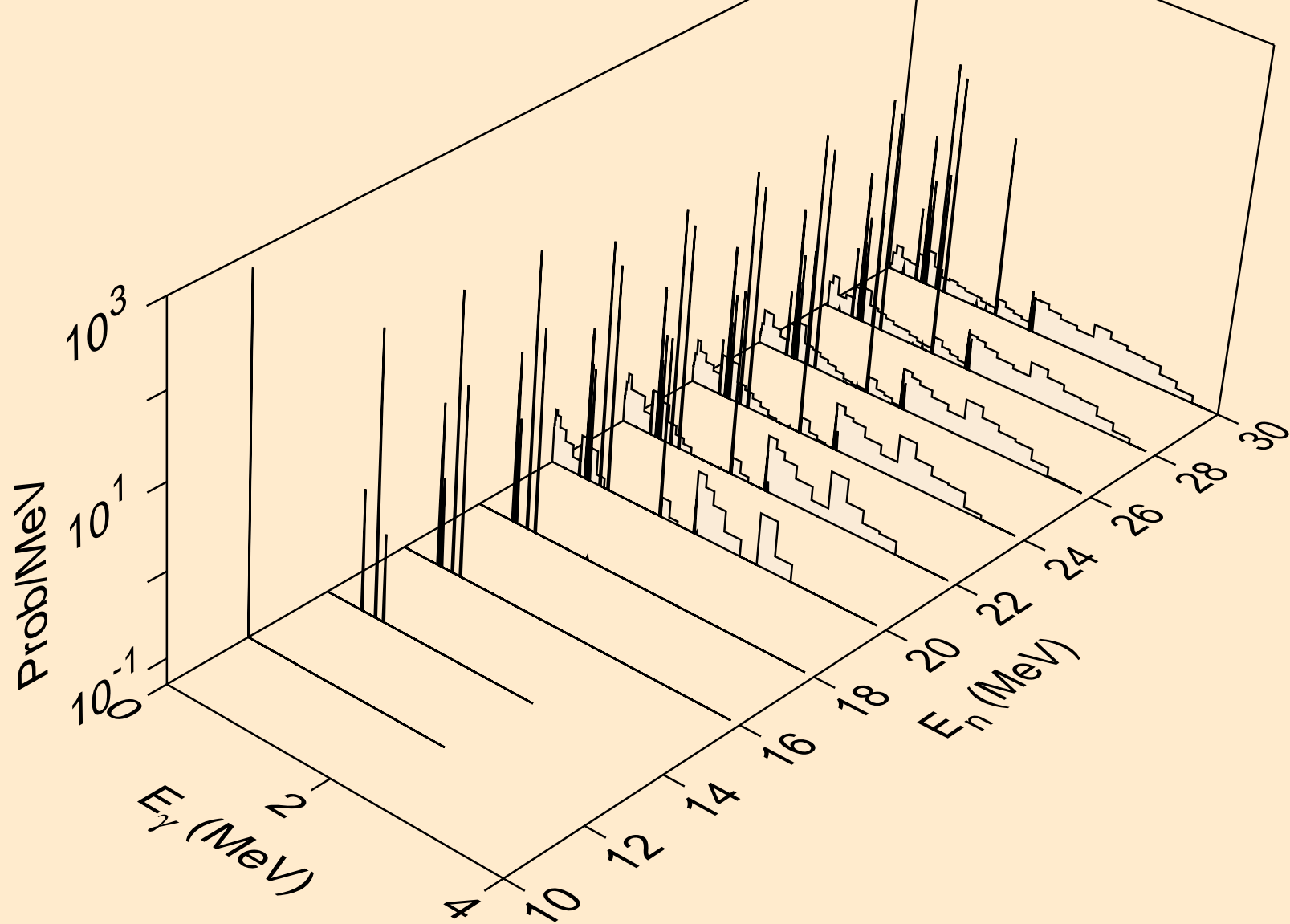
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Photon emission for (n,a)



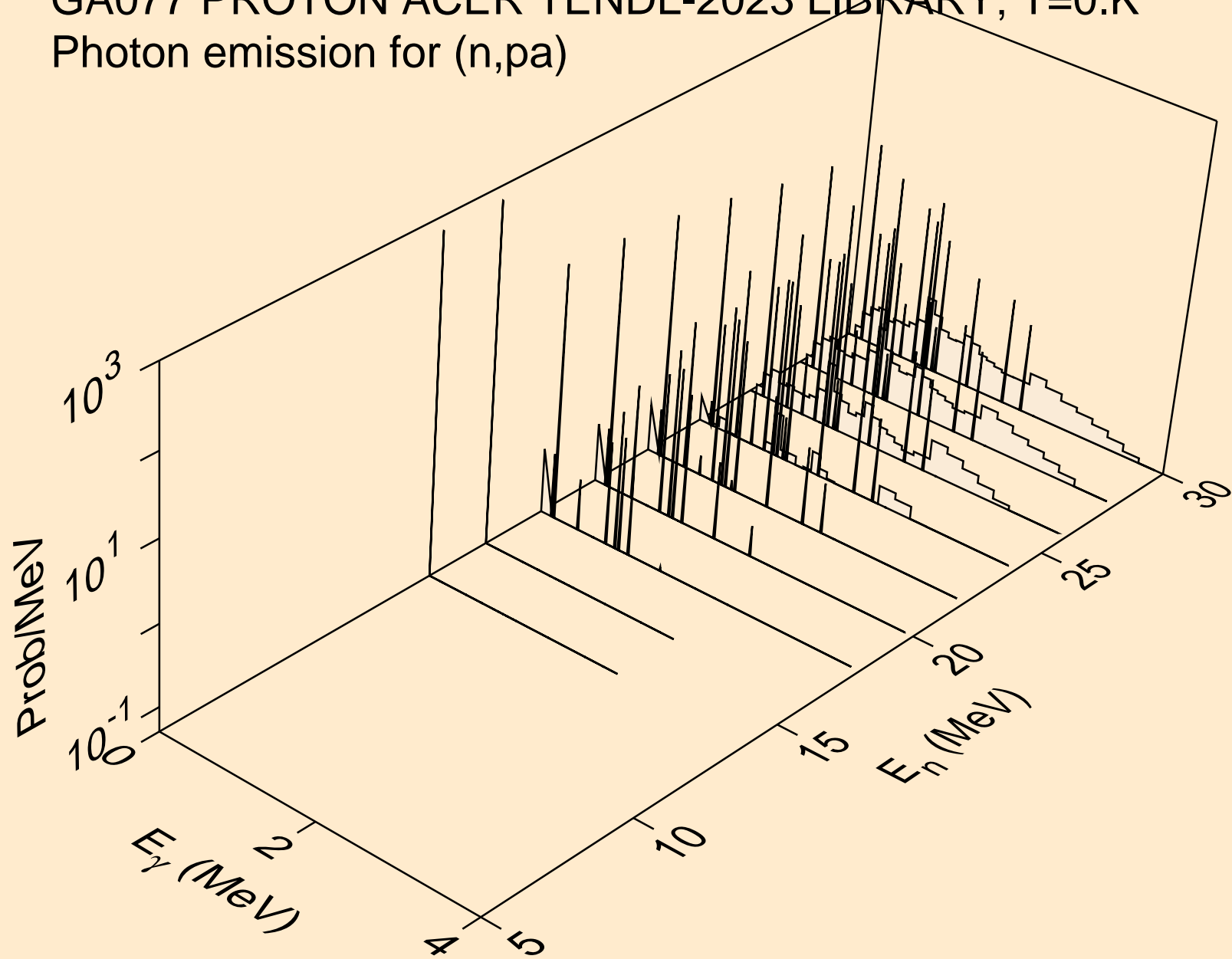
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Photon emission for (n,2a)



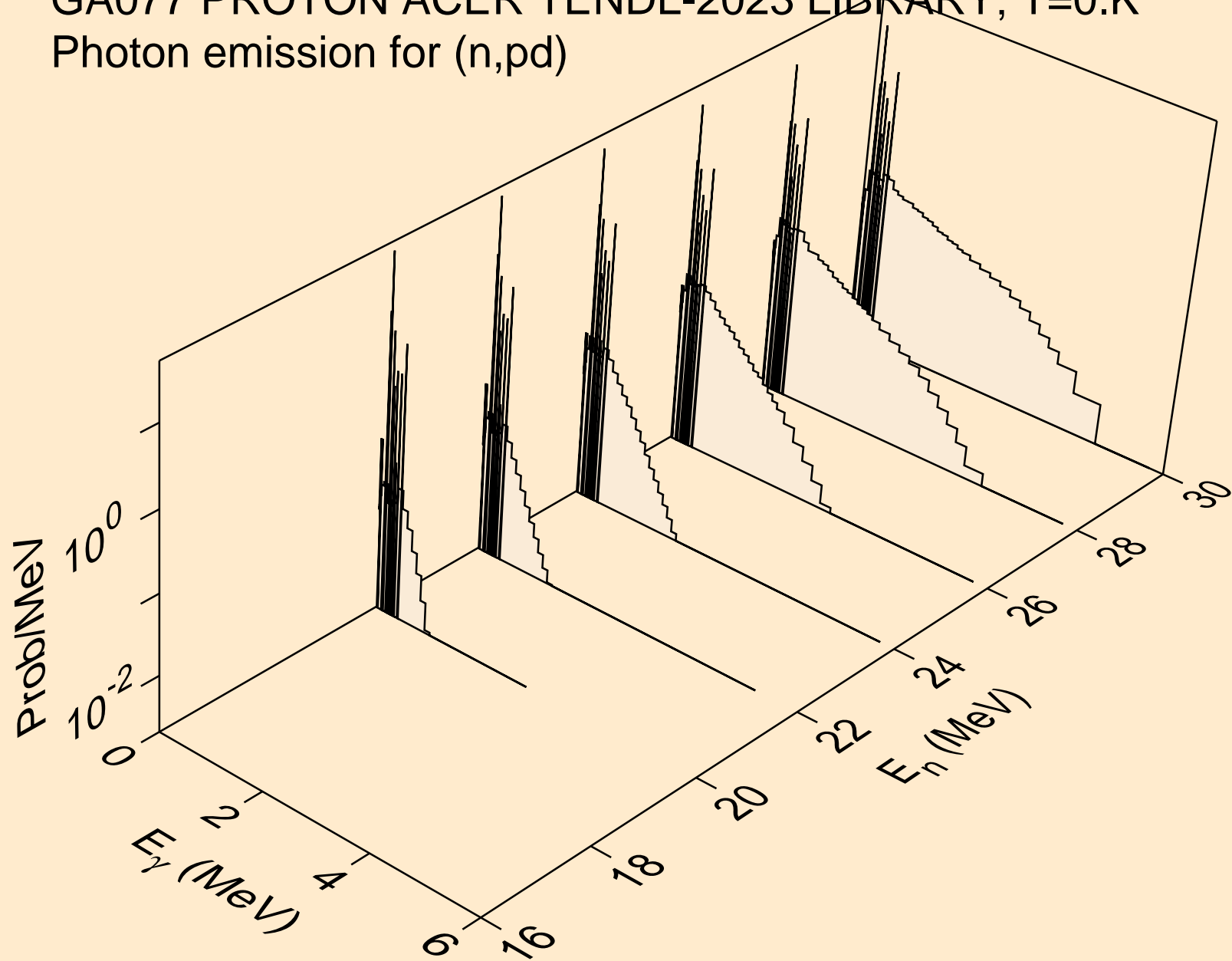
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

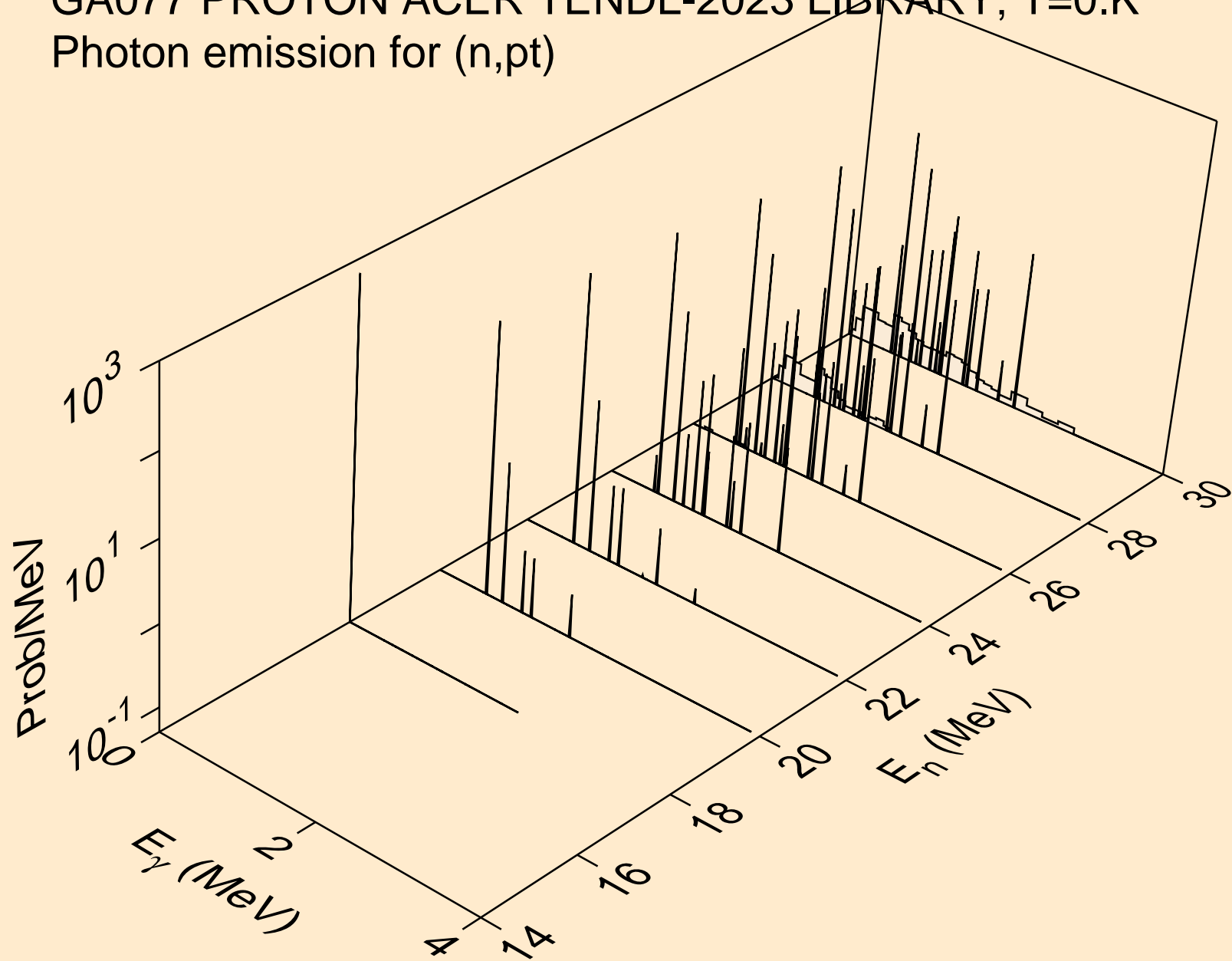


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Photon emission for (n,pd)

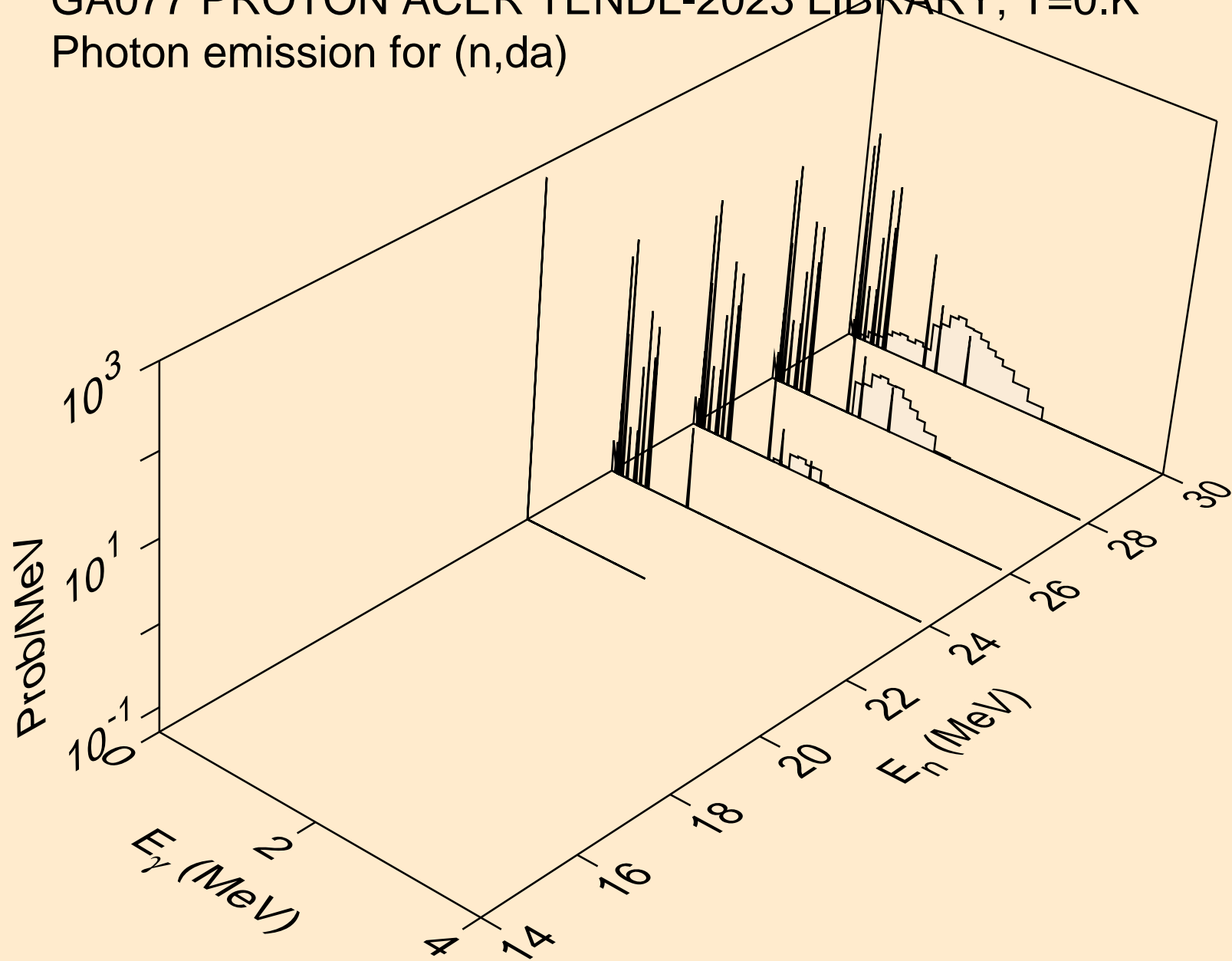




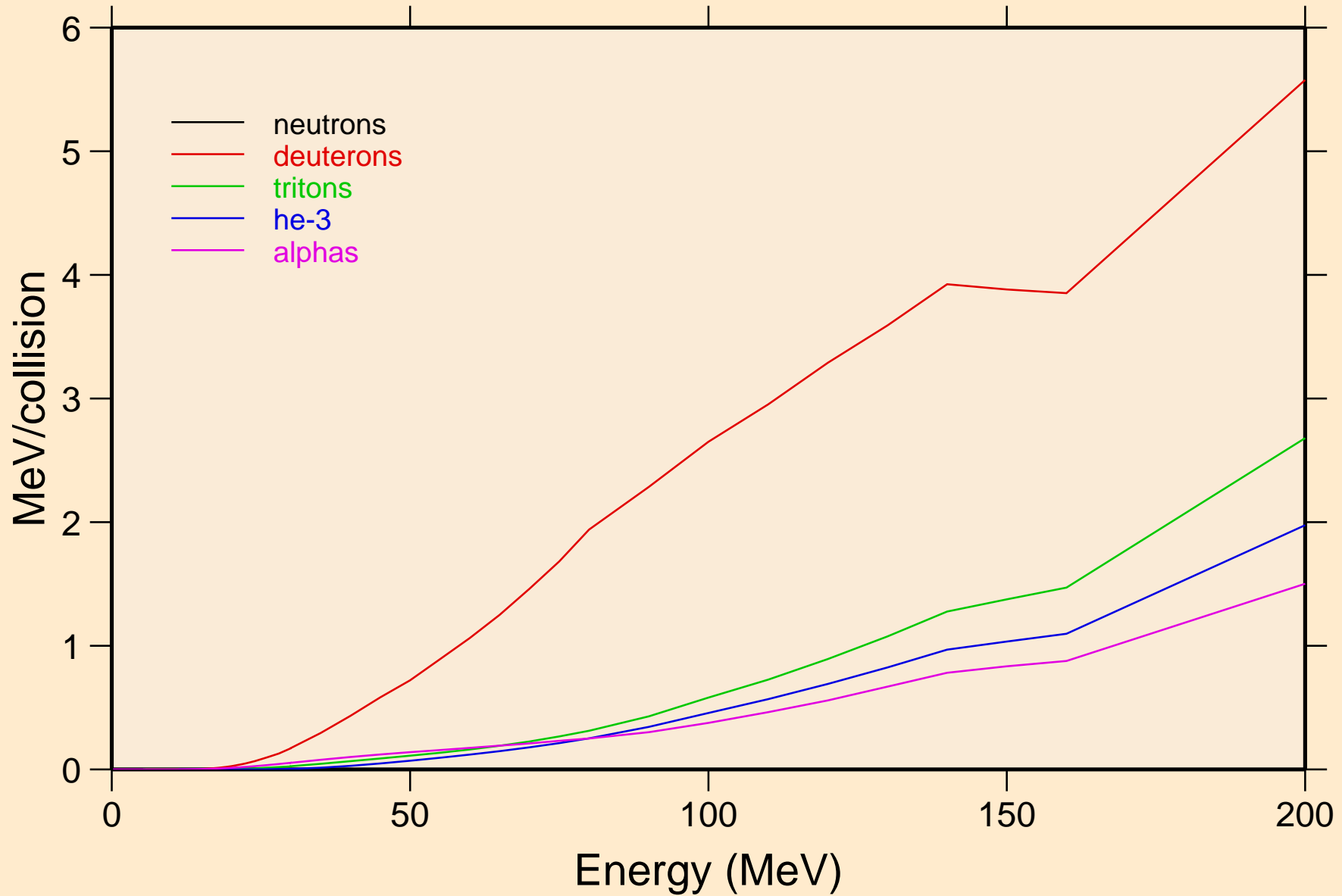
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Photon emission for (n,pt)



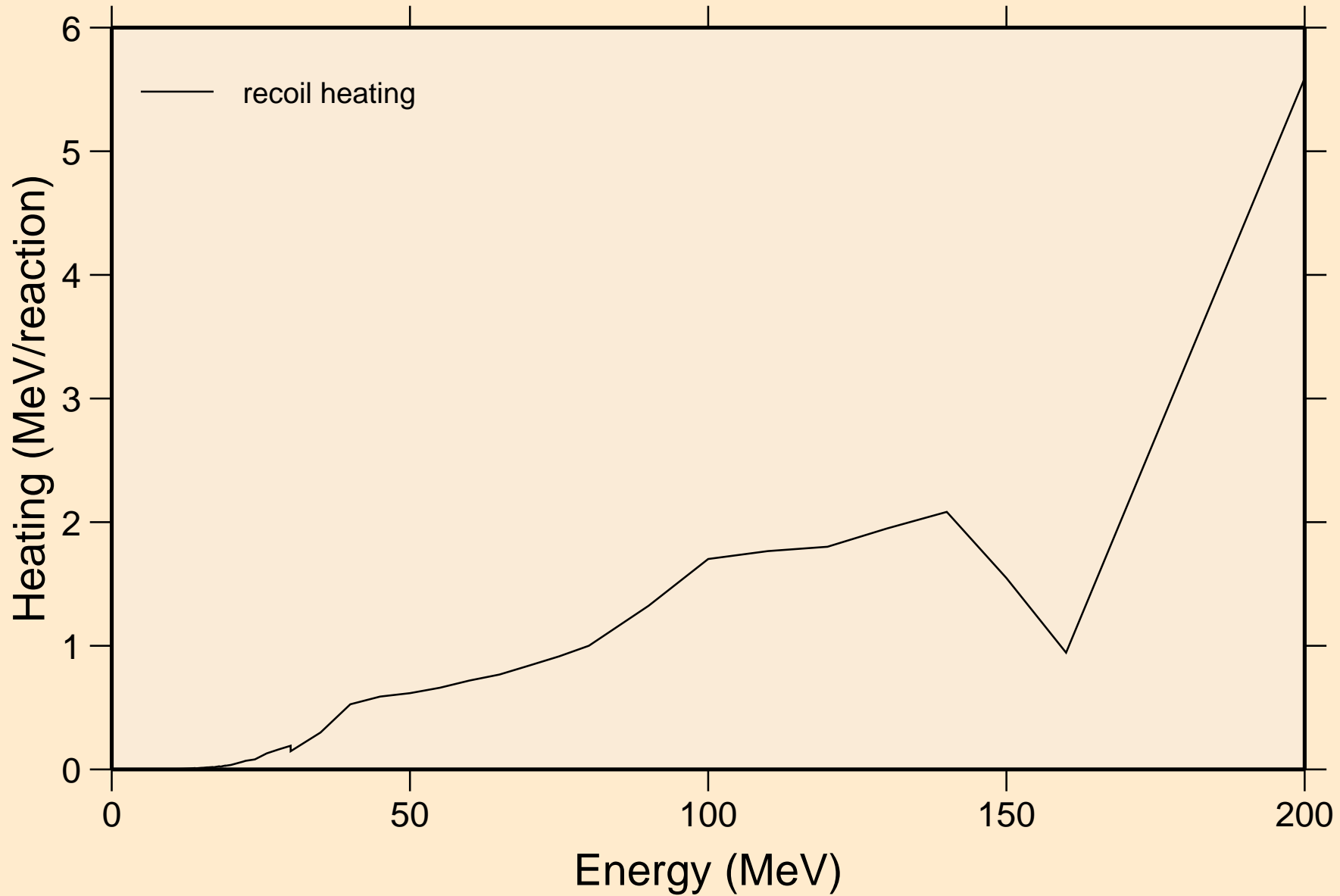
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Photon emission for (n,da)



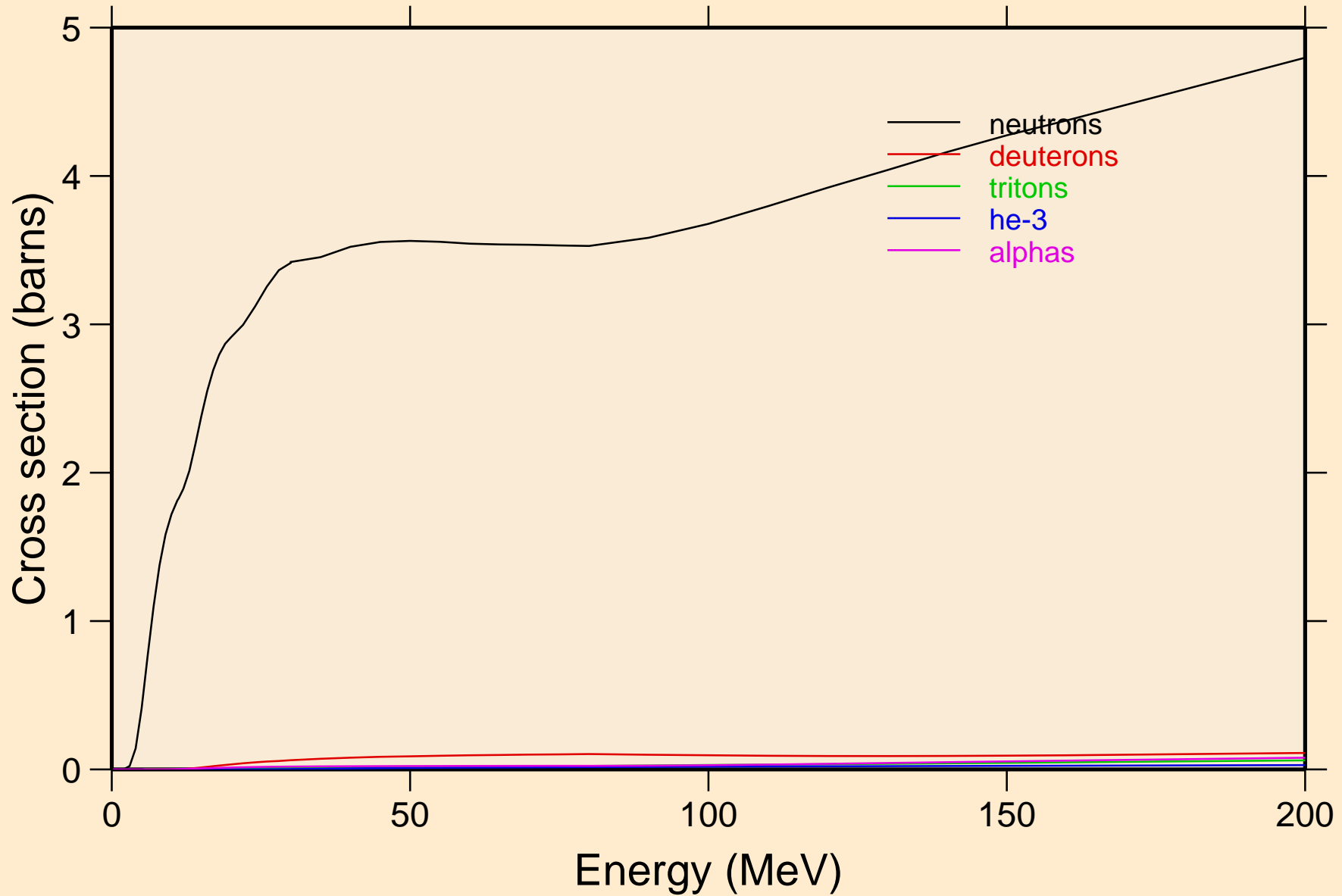
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



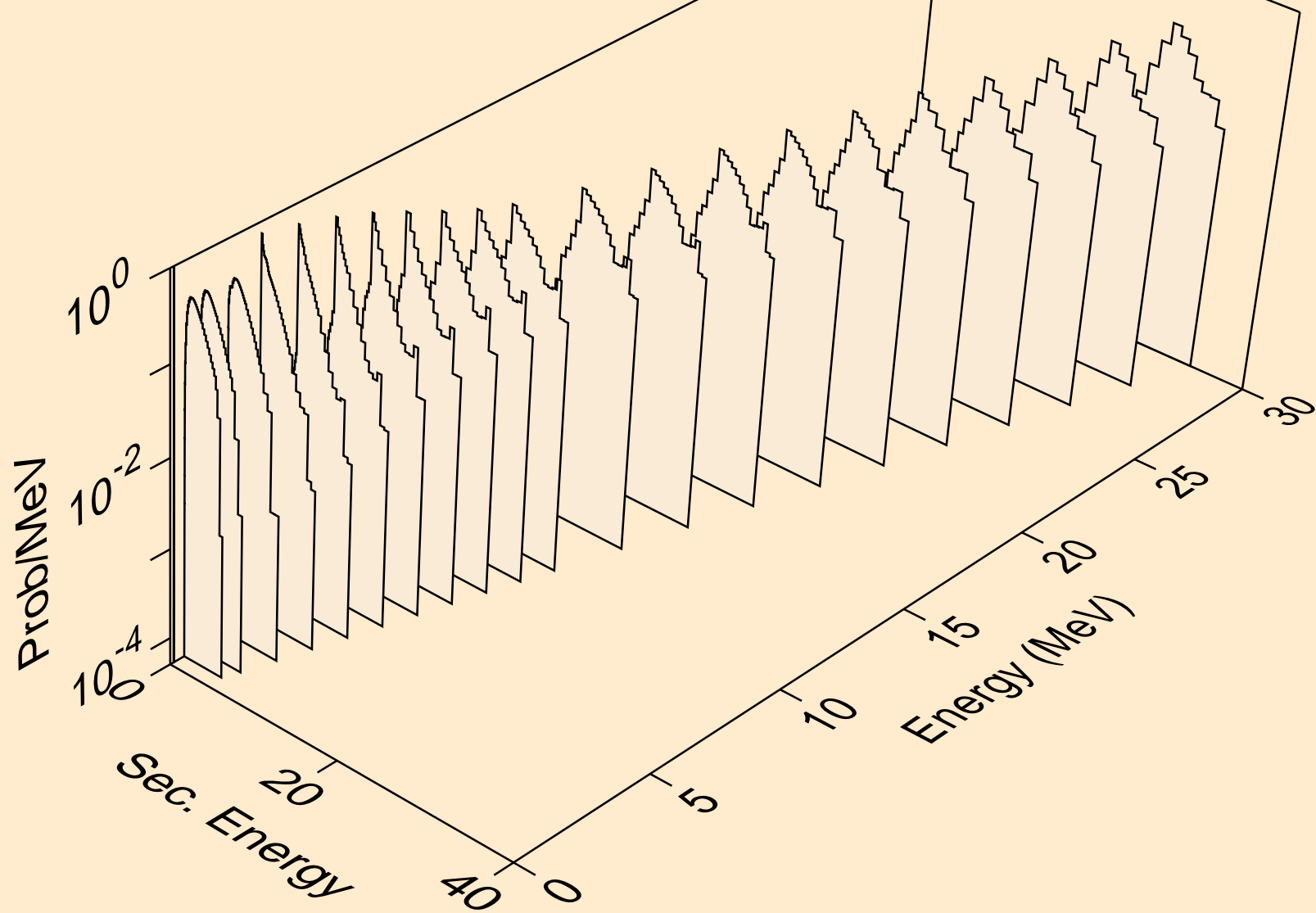
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Recoil Heating



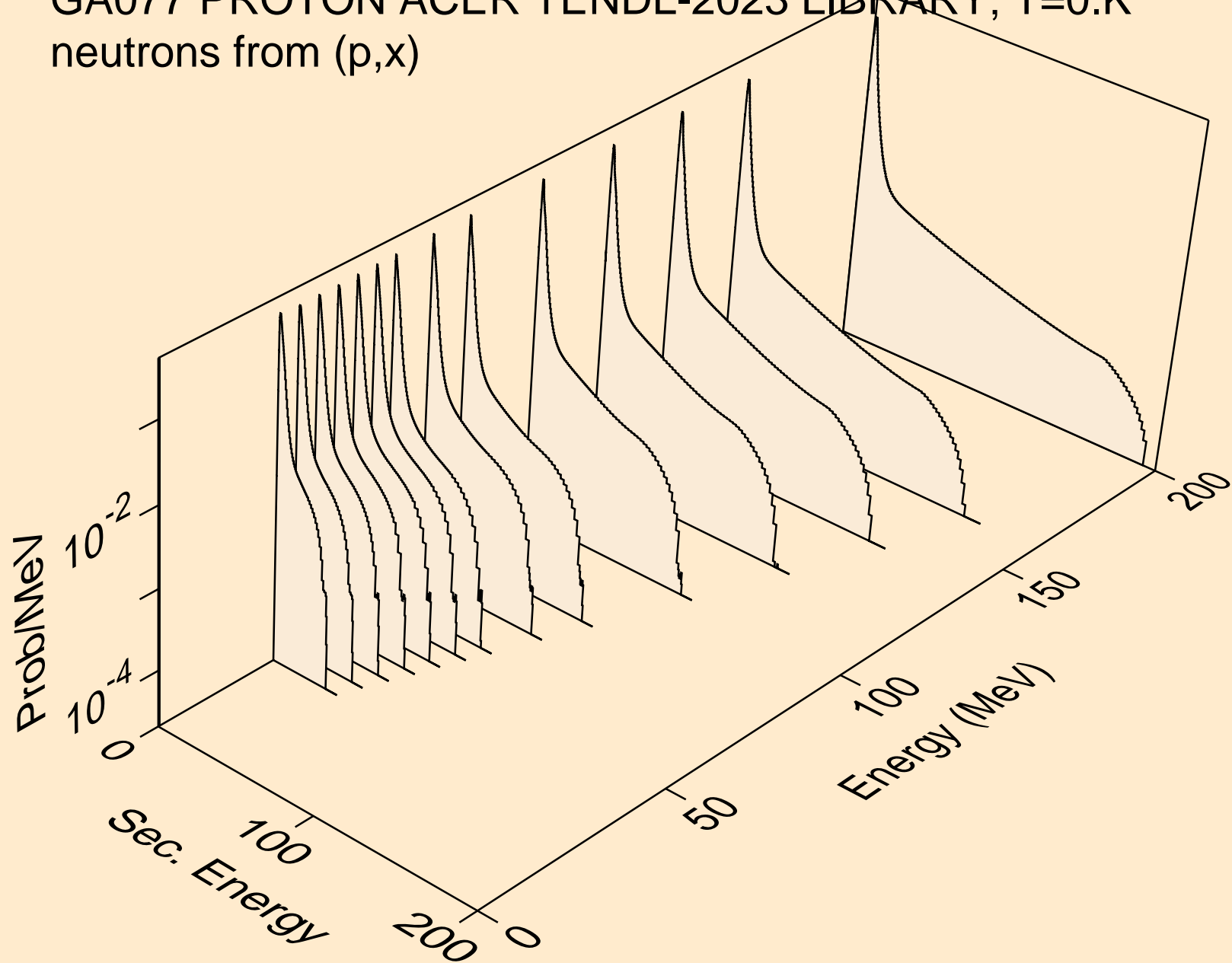
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



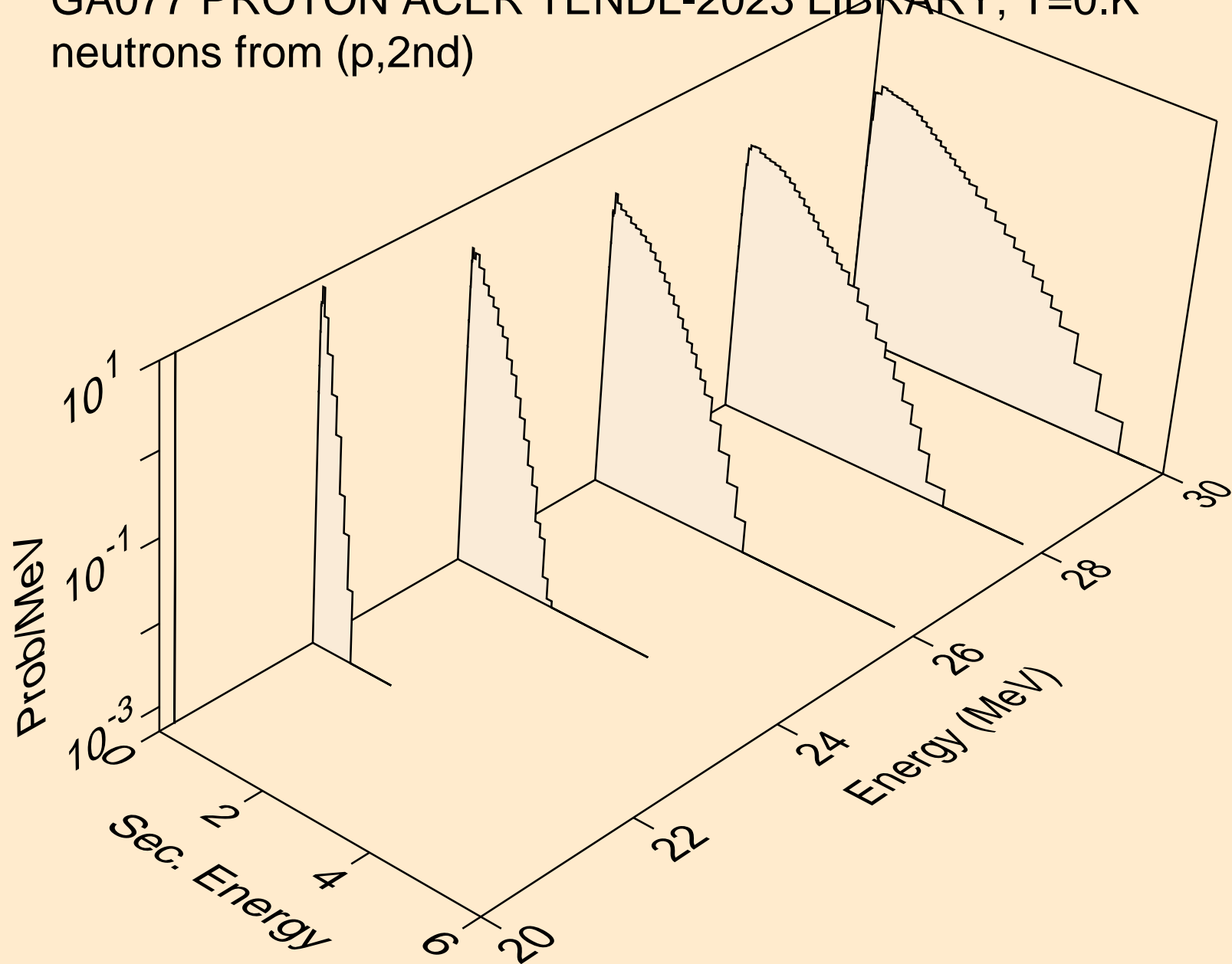
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

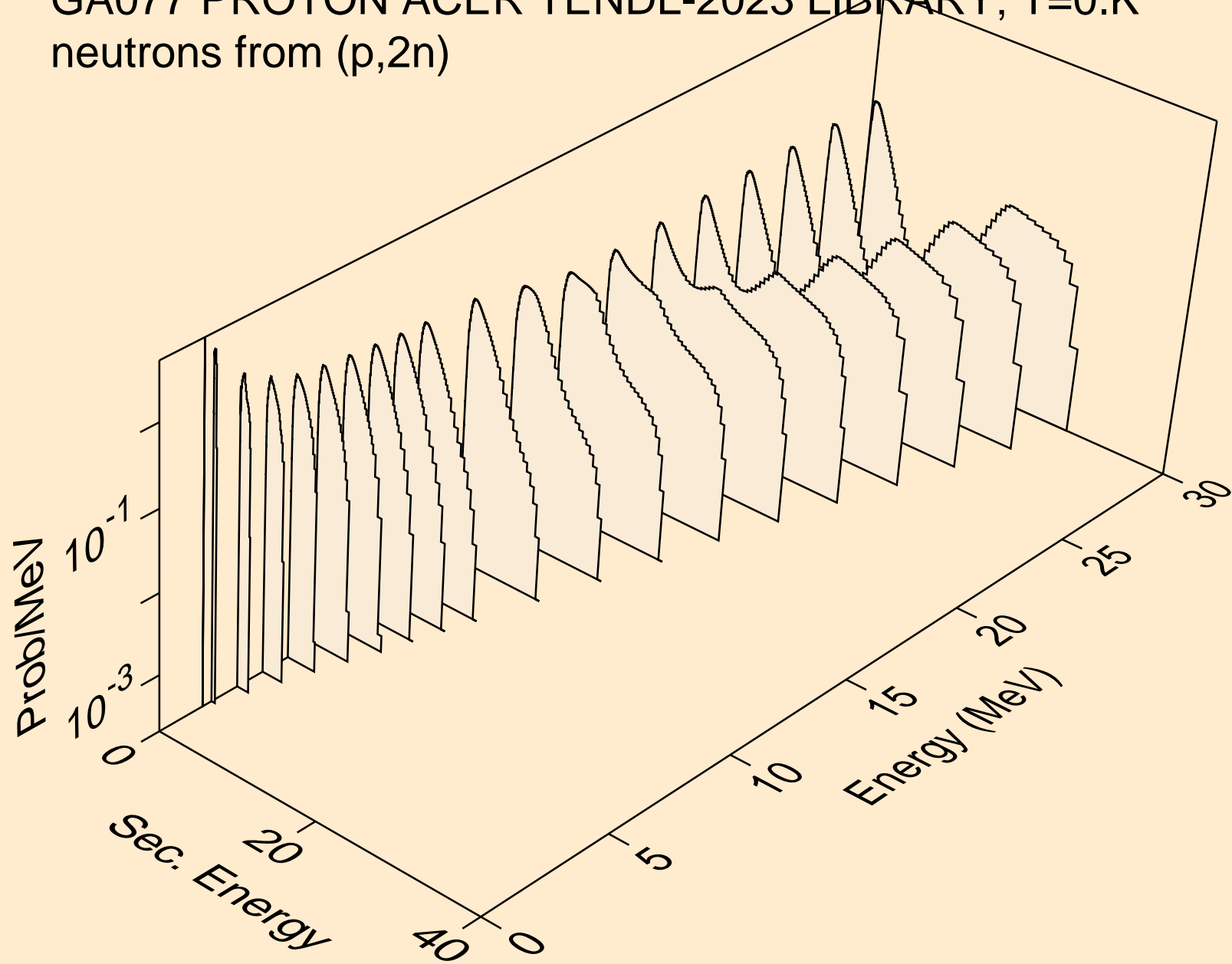


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

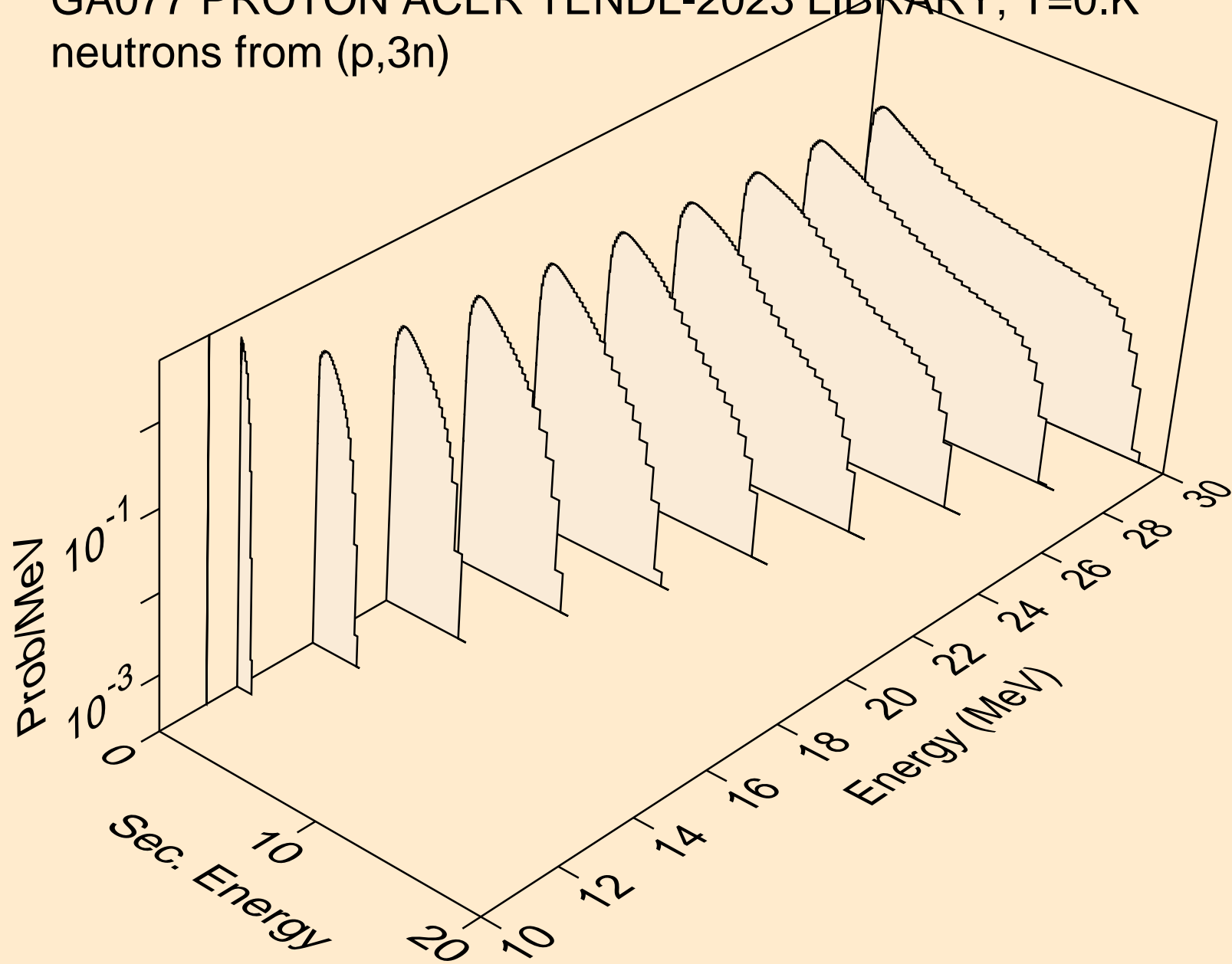




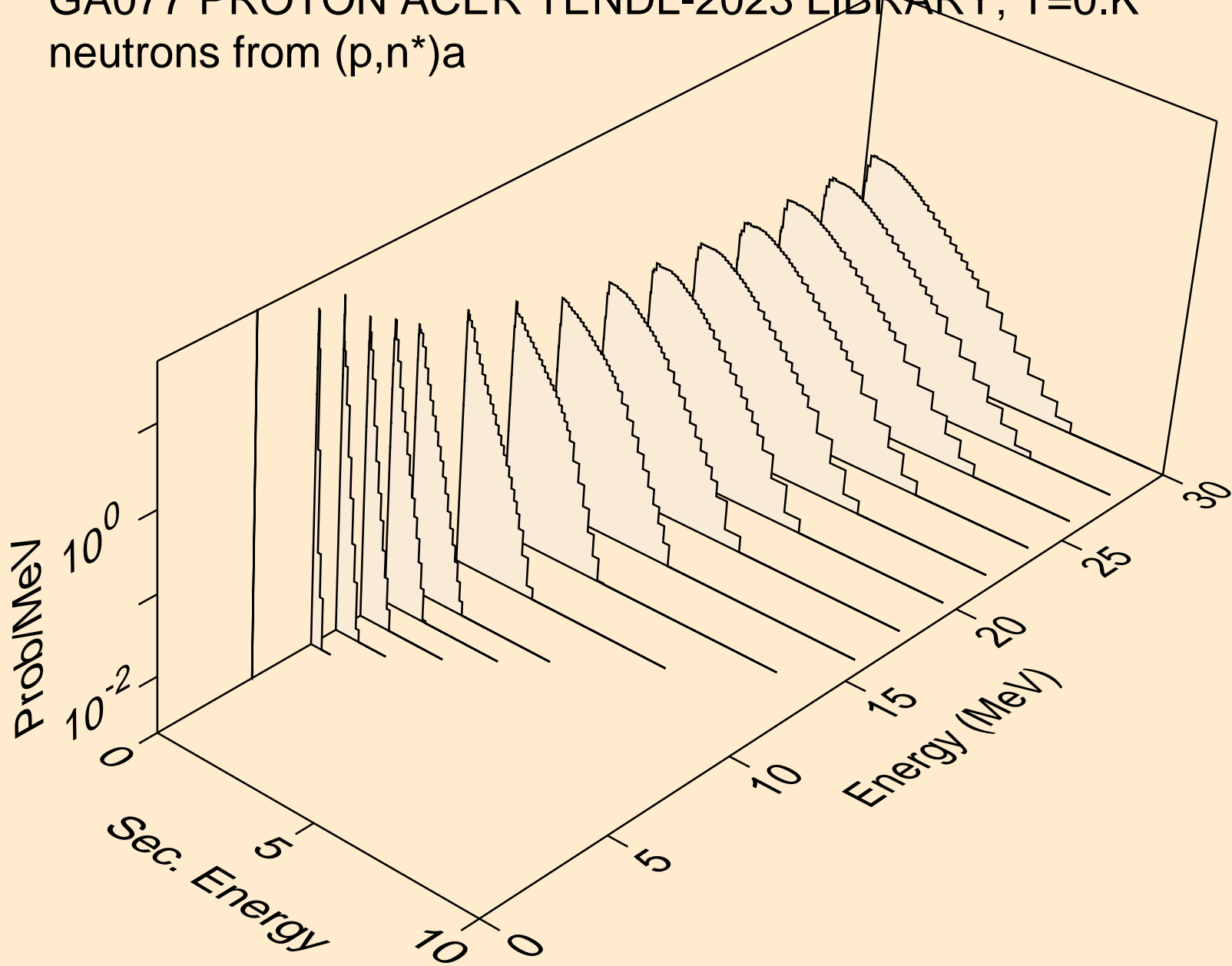
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neutrons from (p,2n)



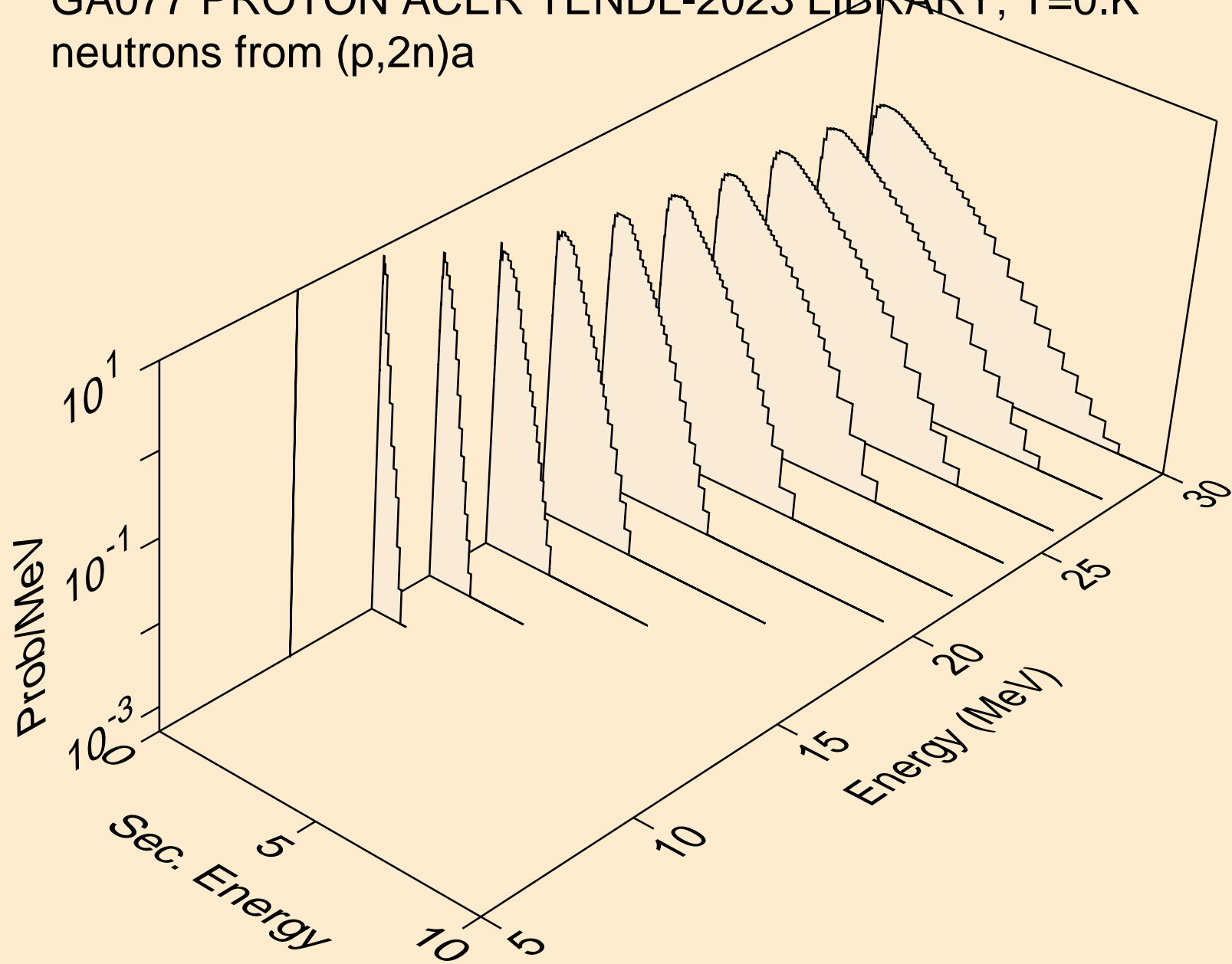
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neutrons from (p,3n)



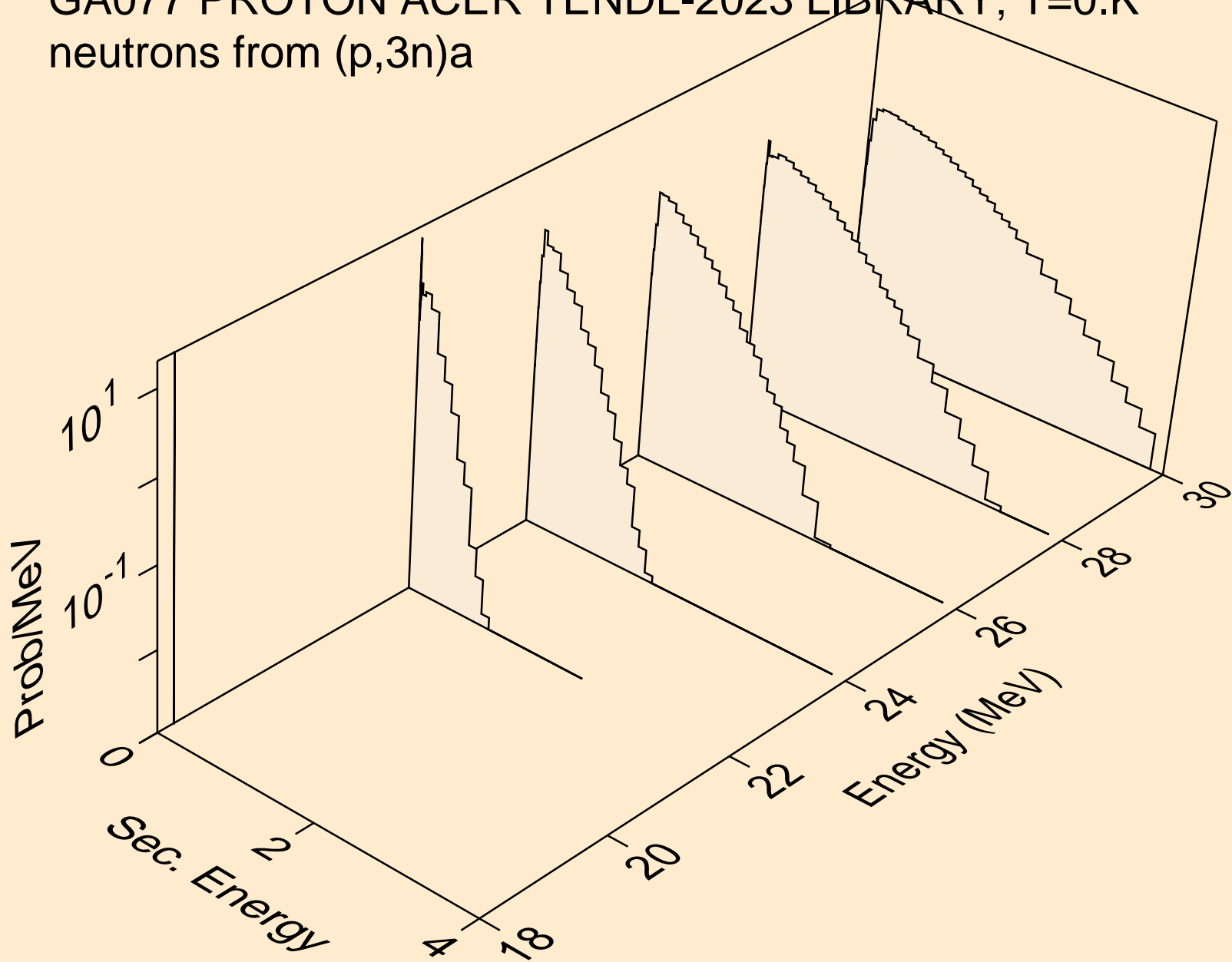
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



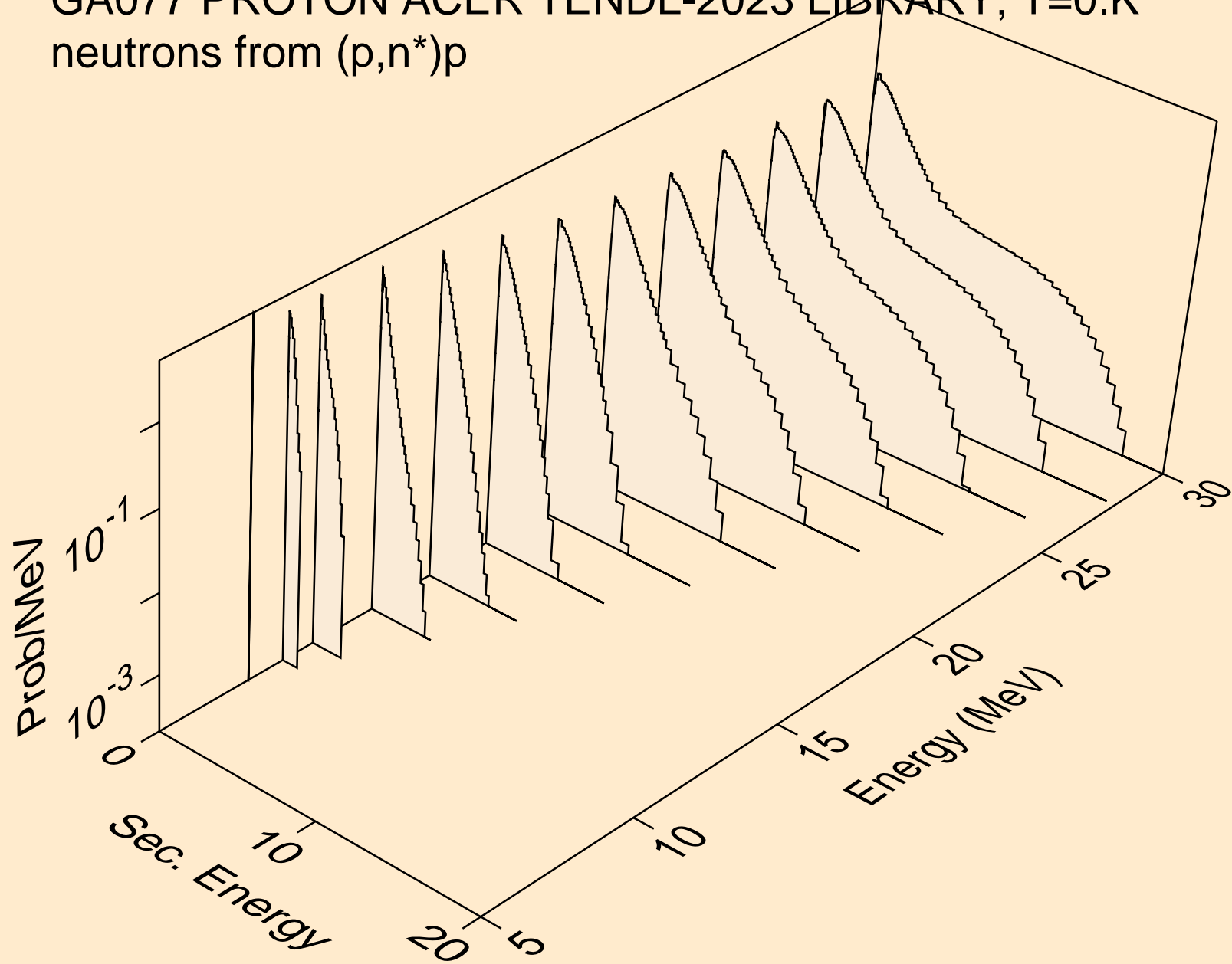
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neutrons from (p,2n)a



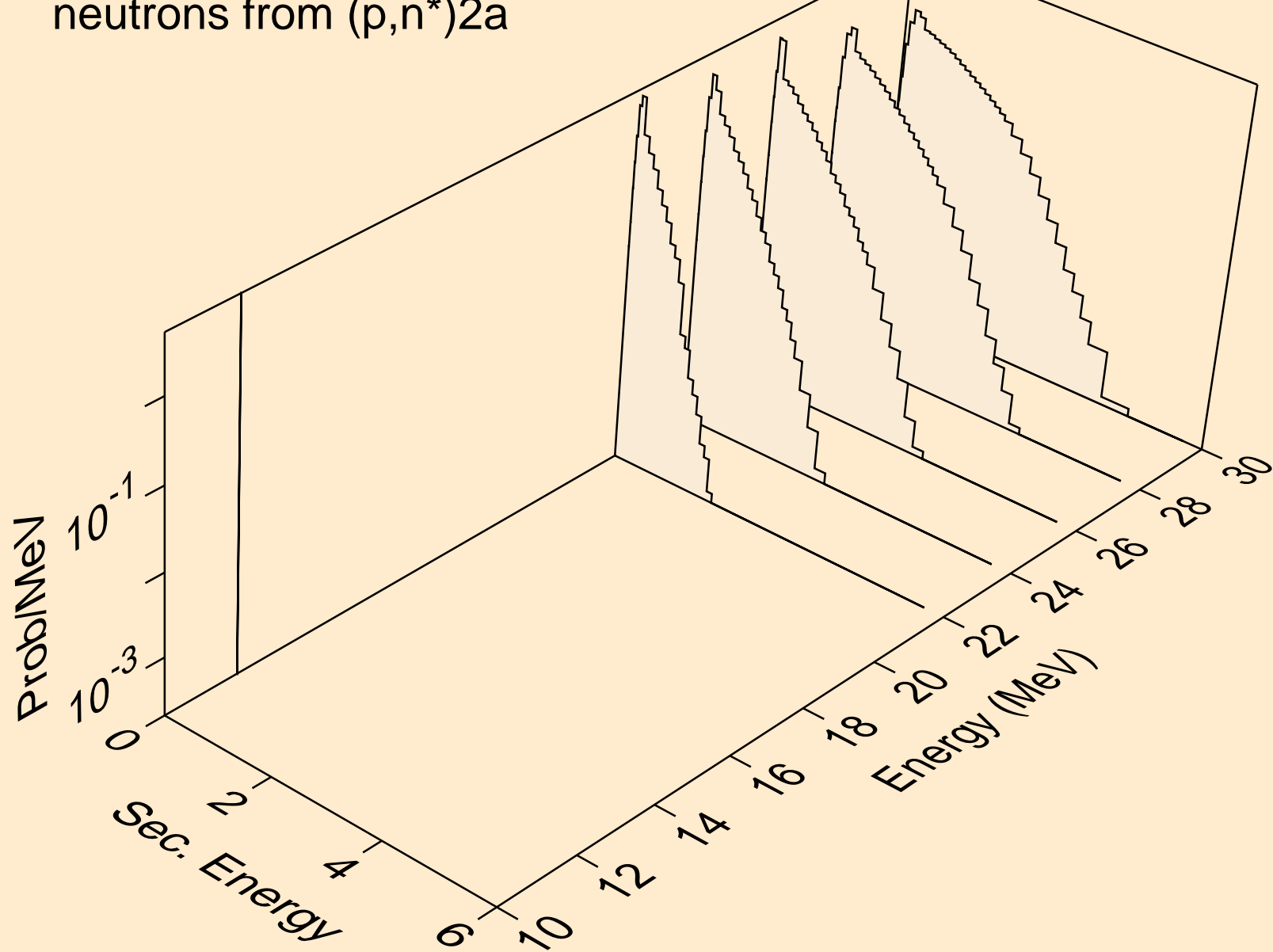
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neutrons from (p,3n)a



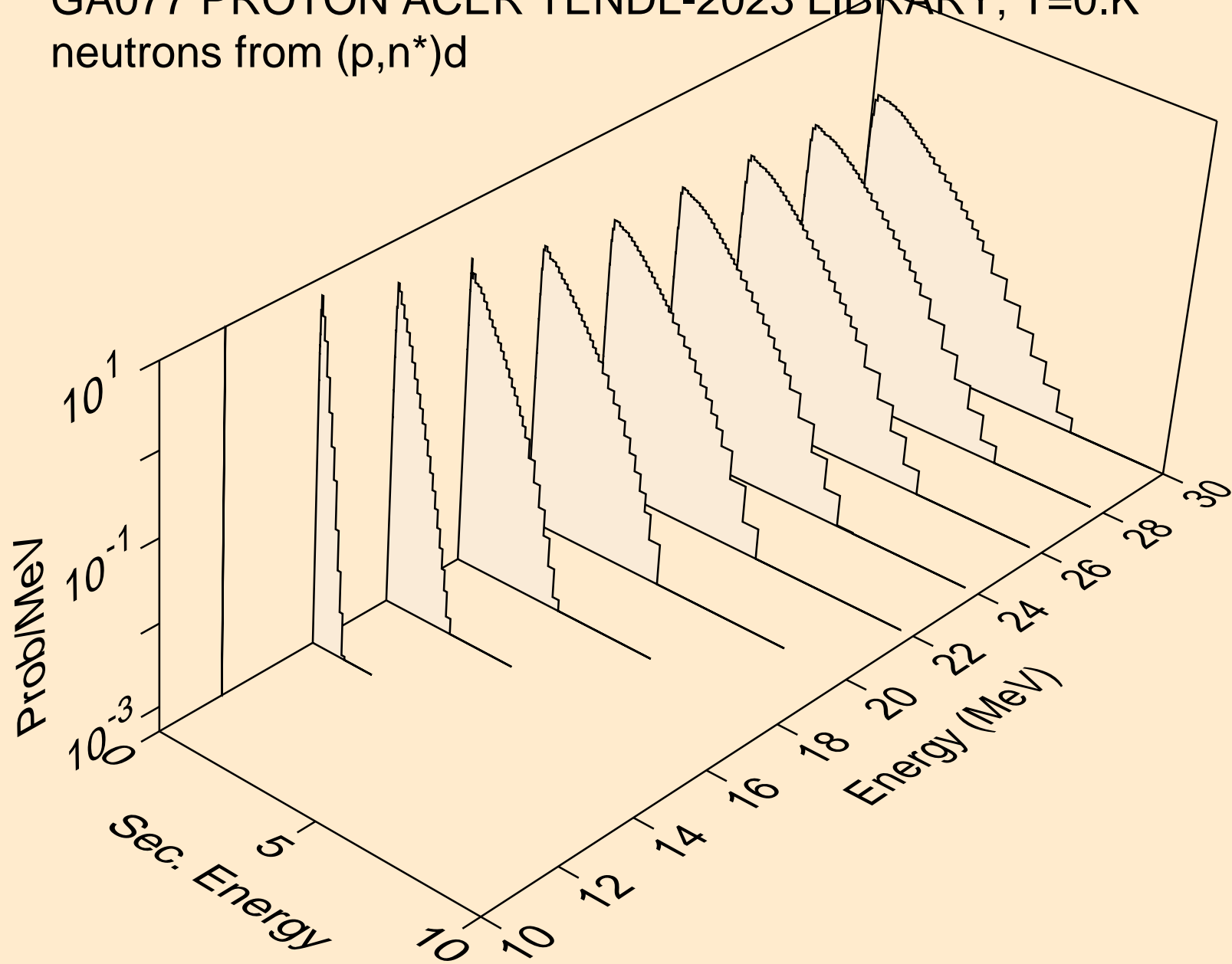
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neutrons from (p,n\*)p



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

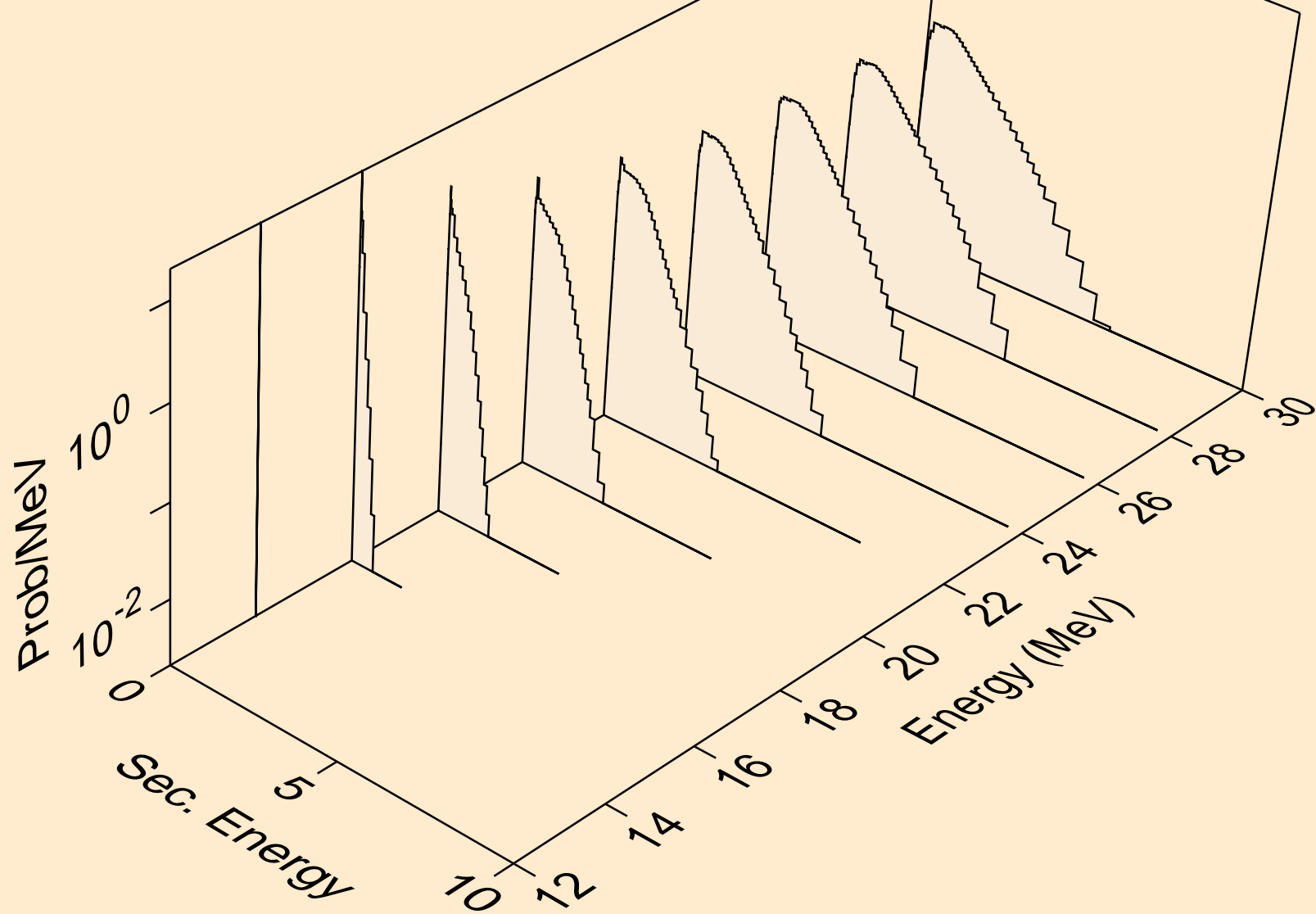


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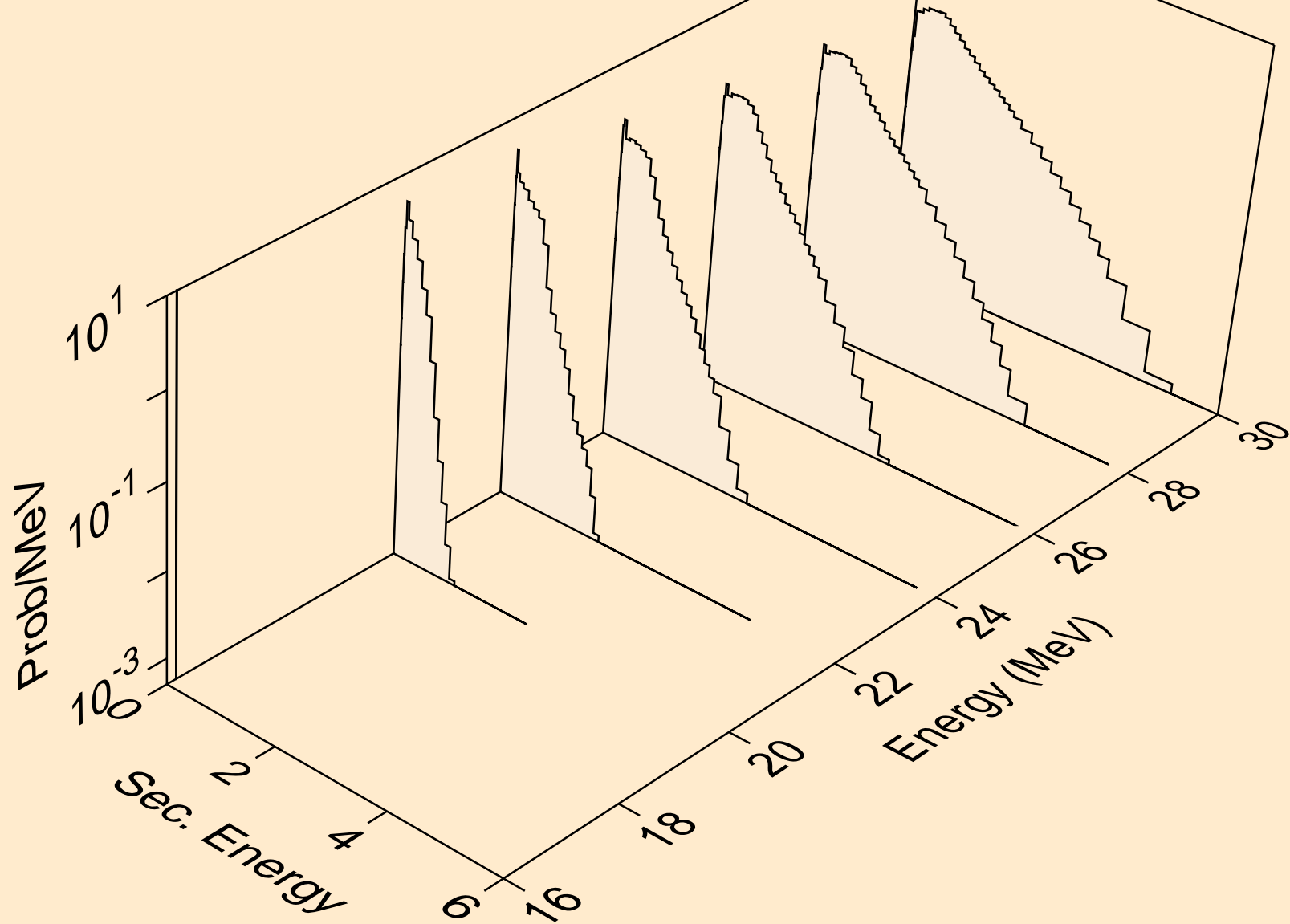




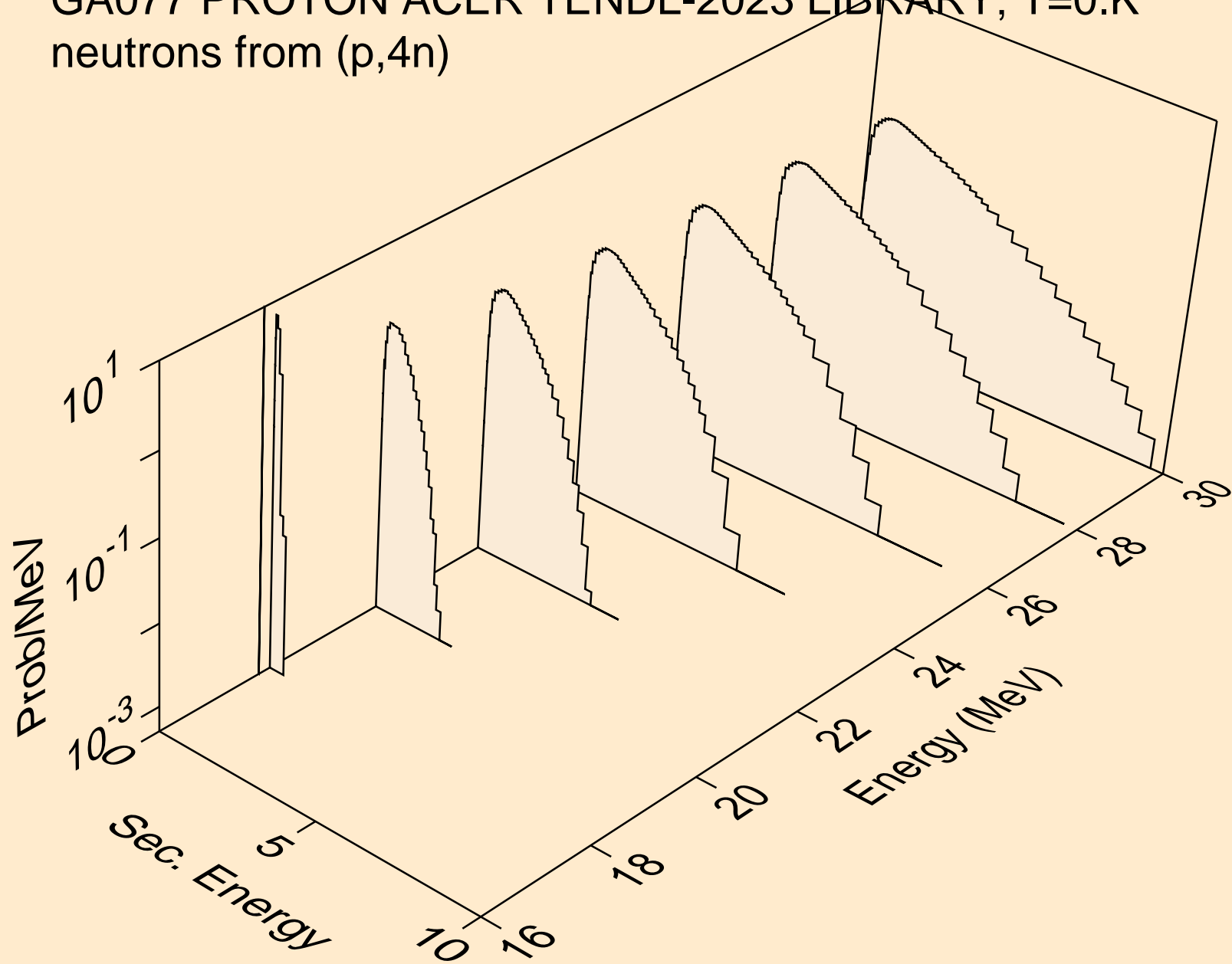
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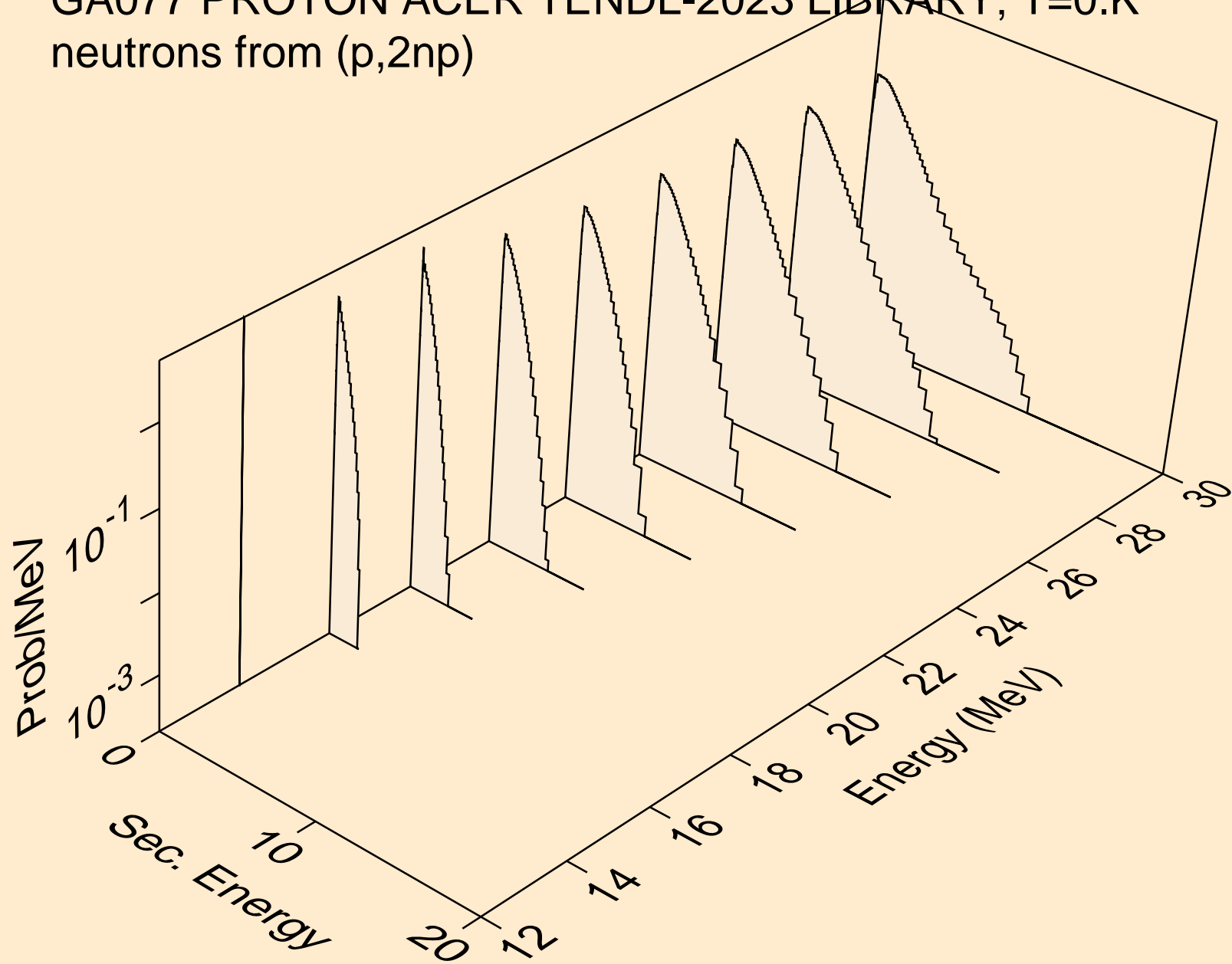
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



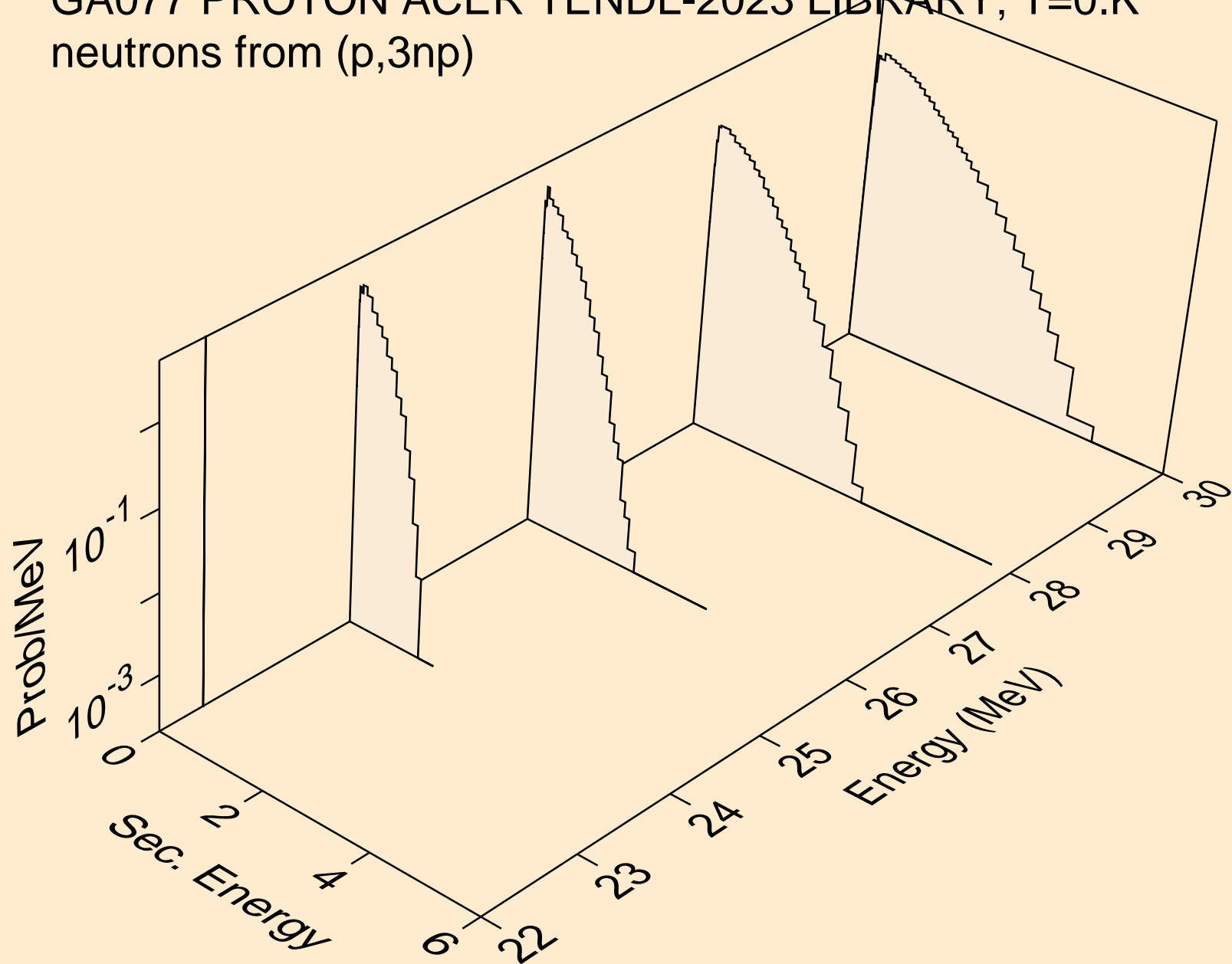
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



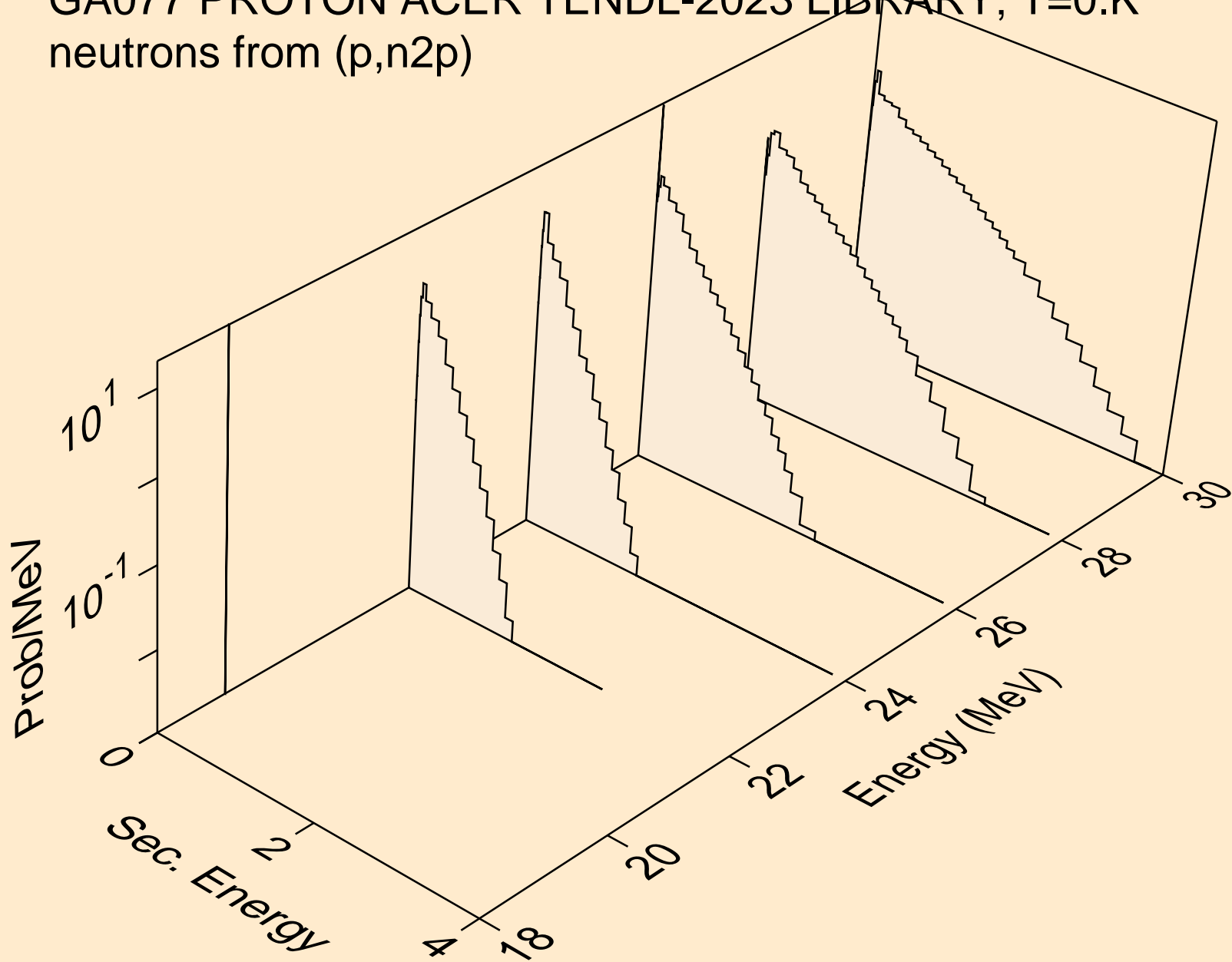
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



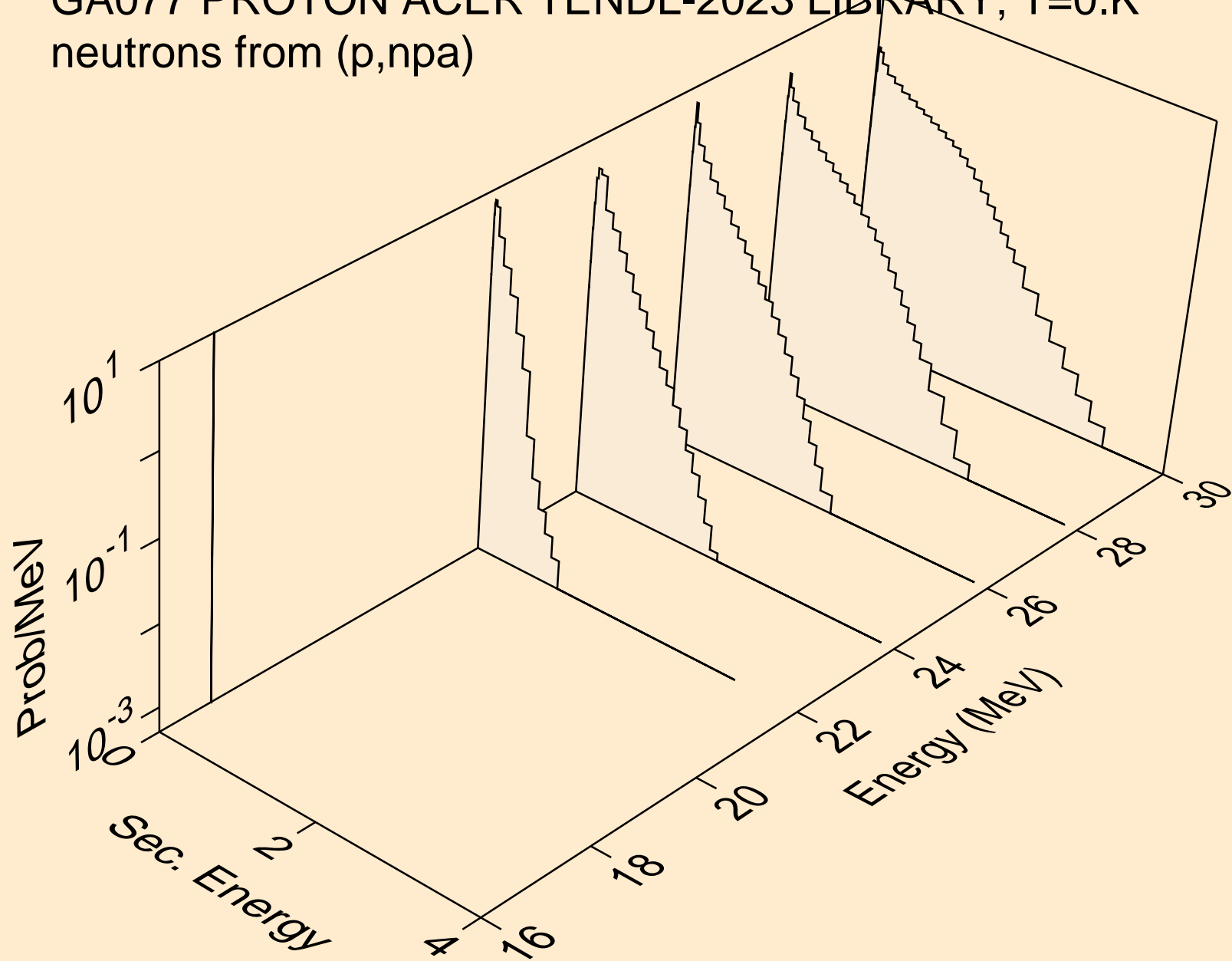
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



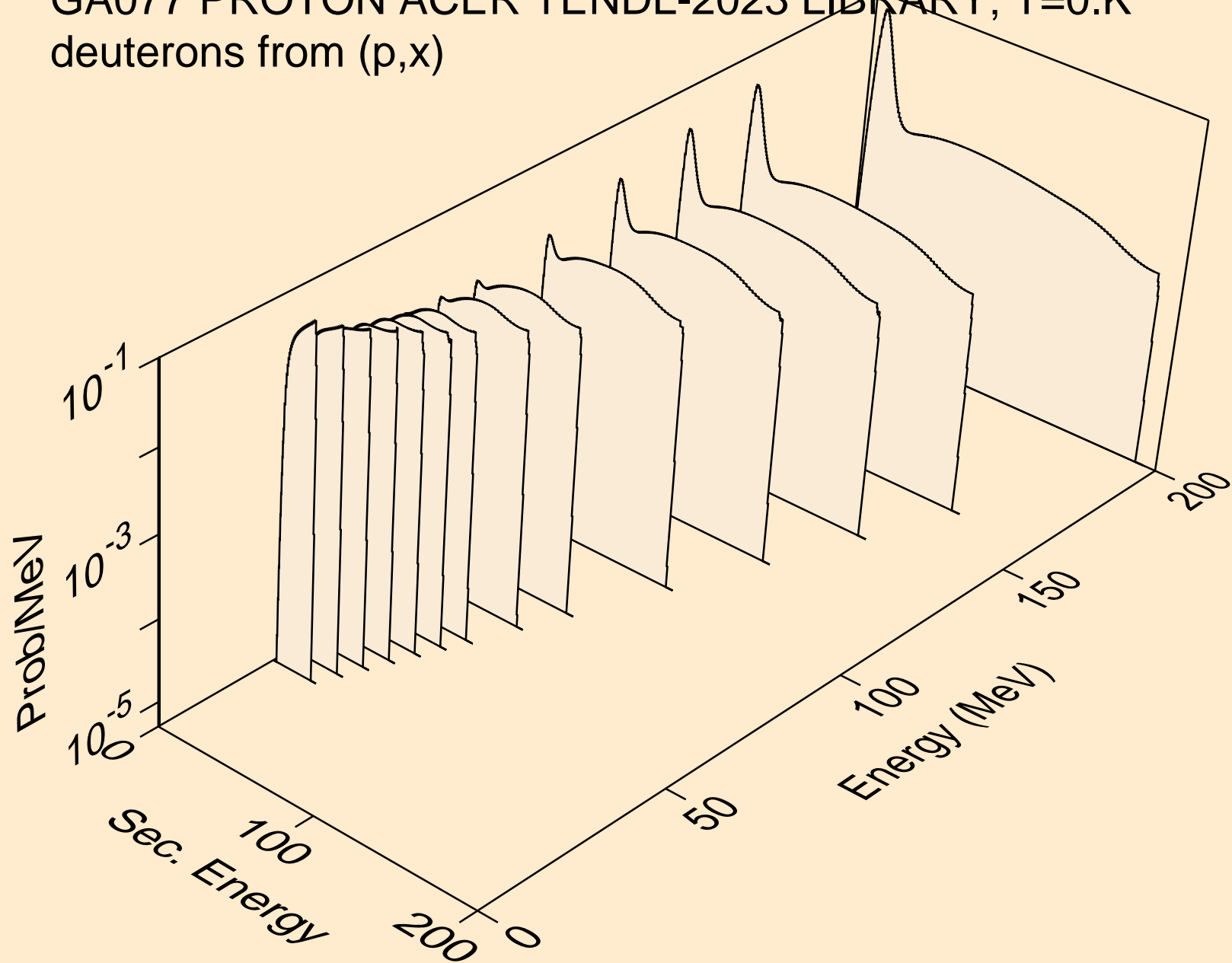
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)

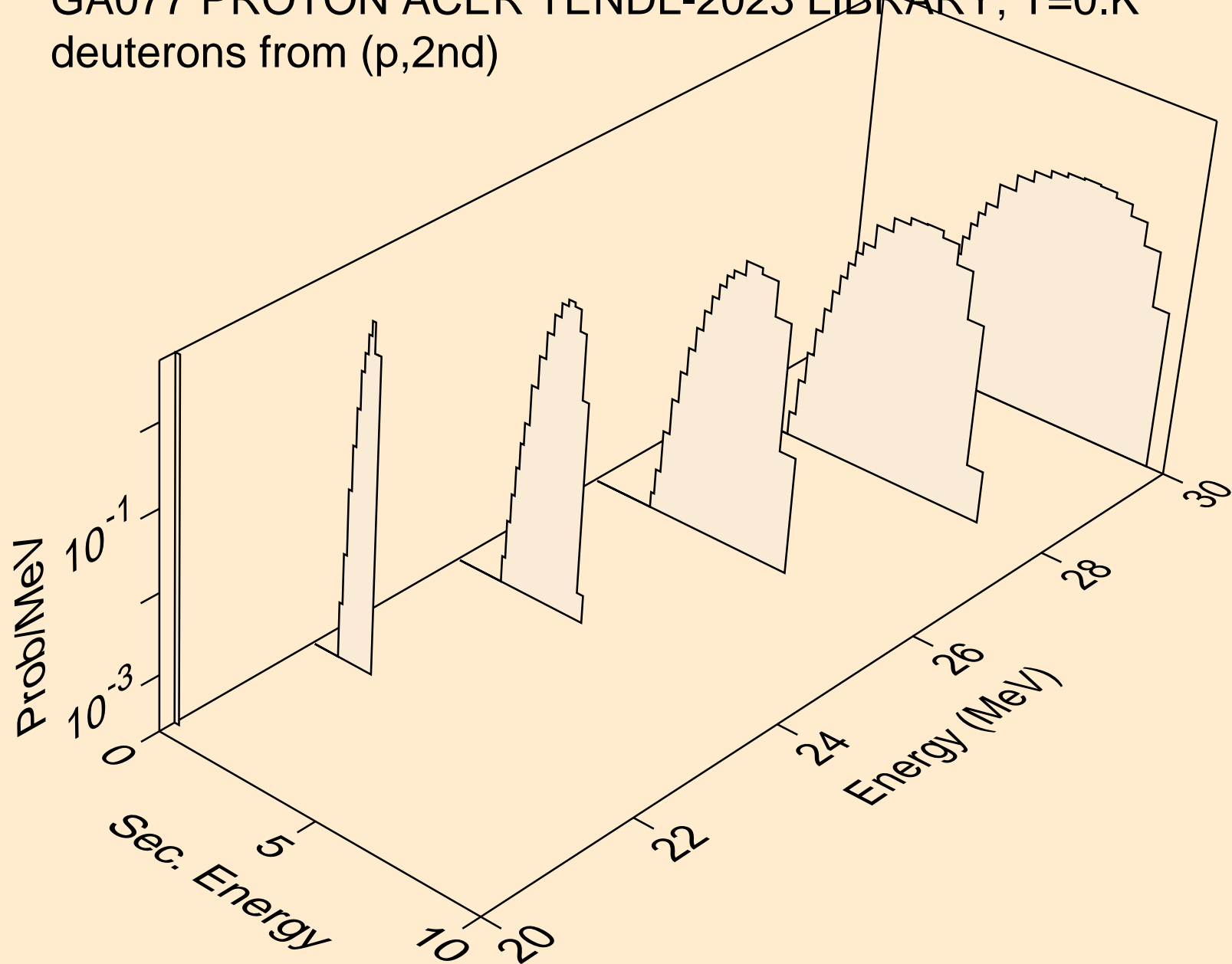


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)

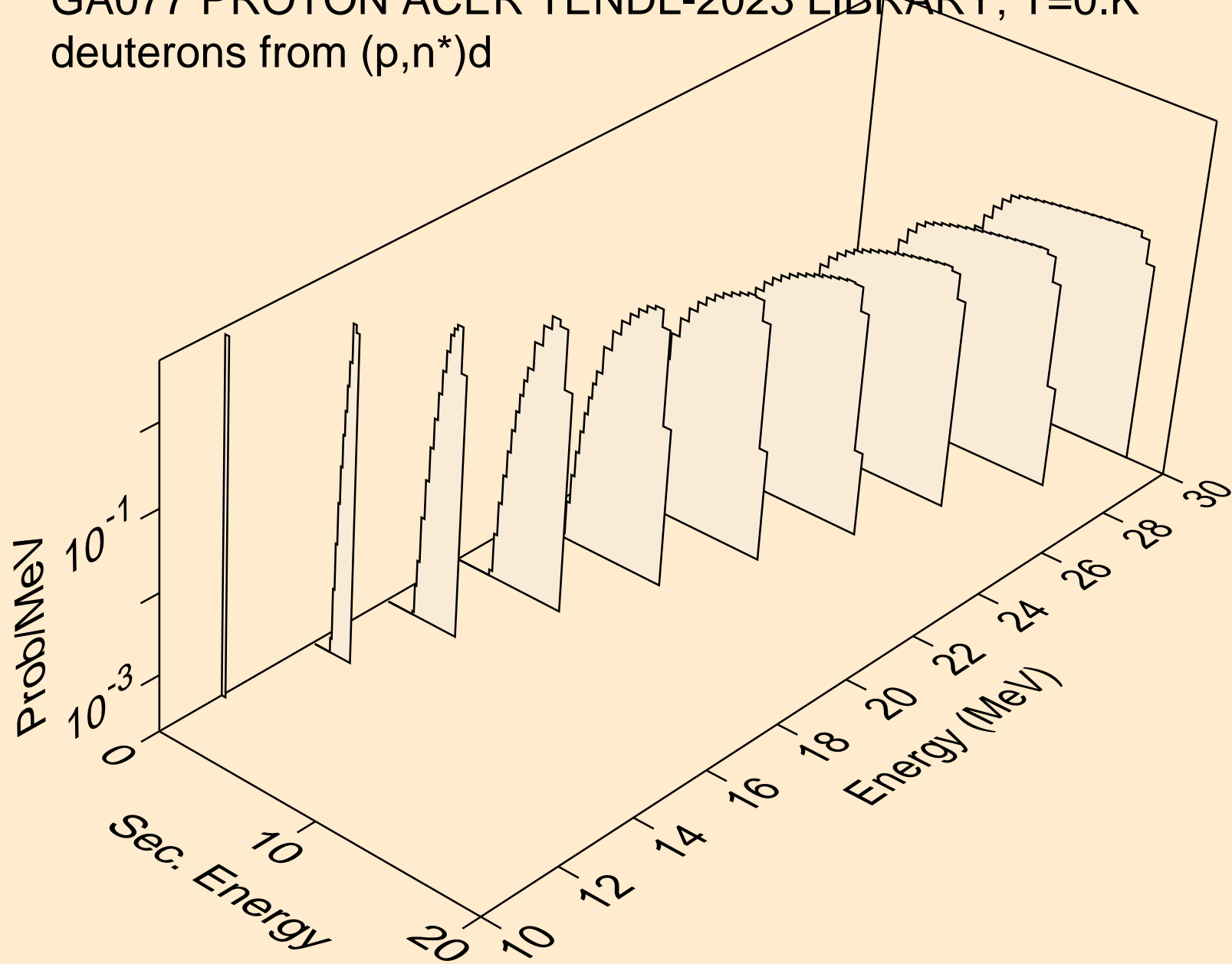




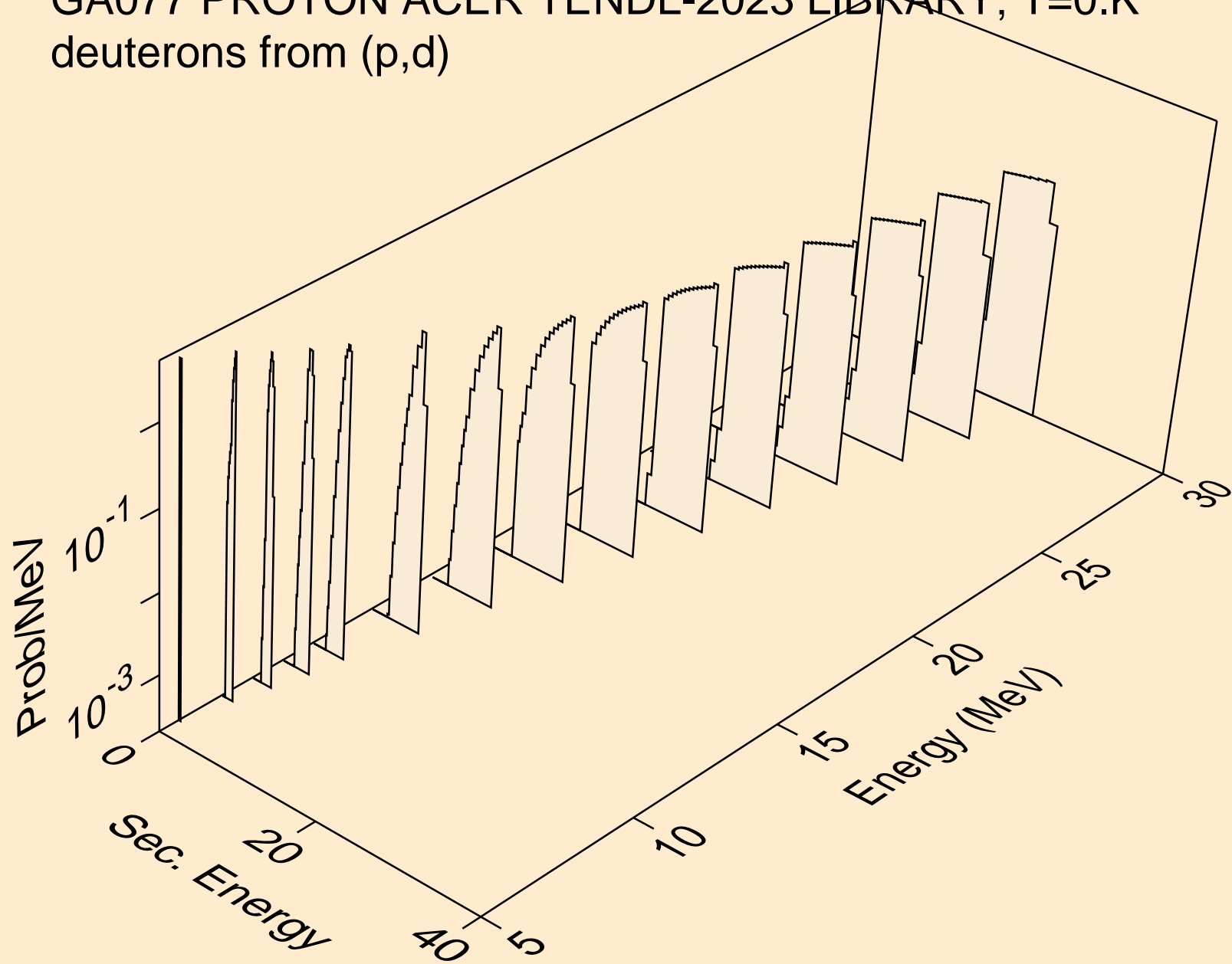
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deuterons from (p,2nd)



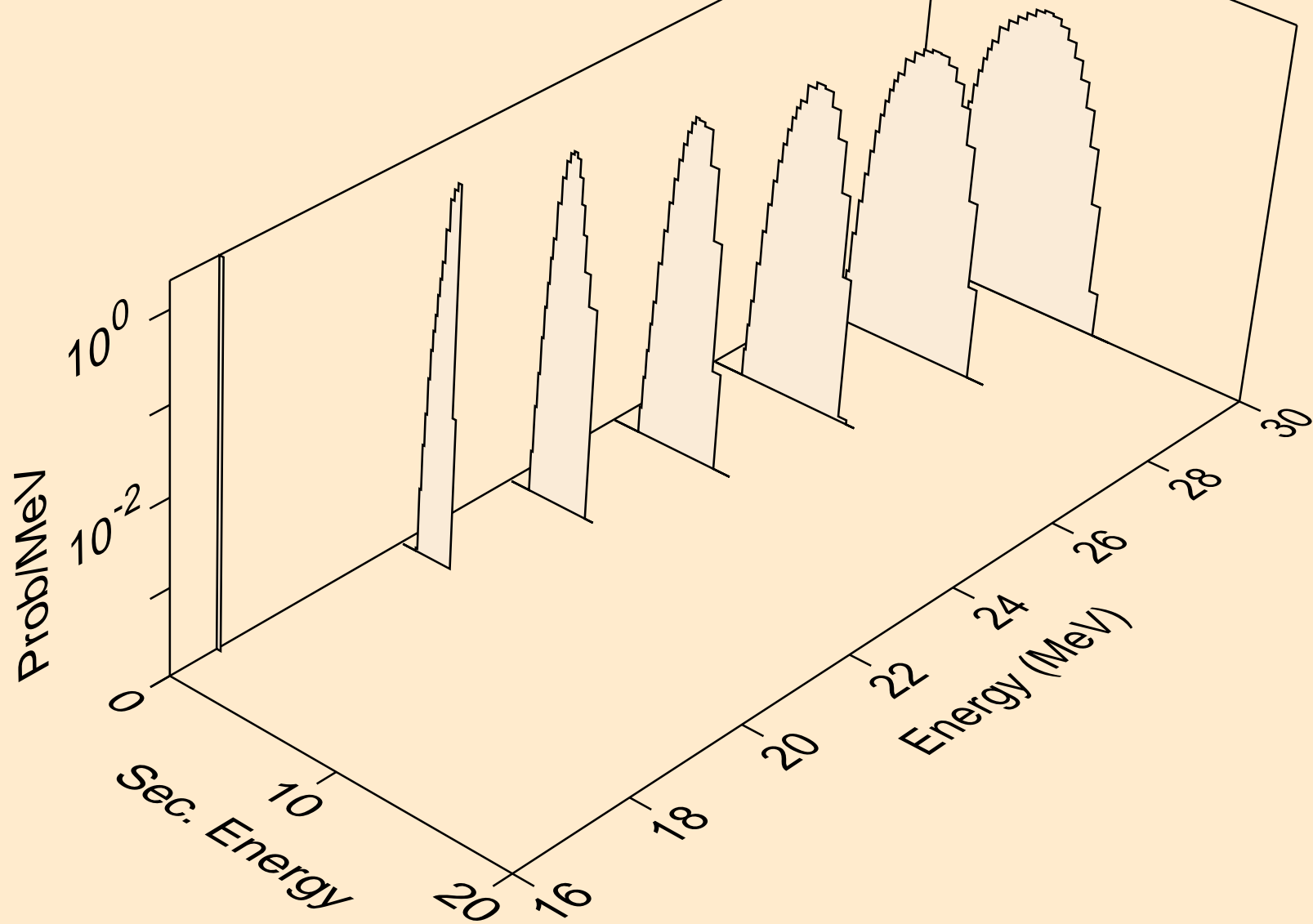
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deuterons from (p,n\*)d



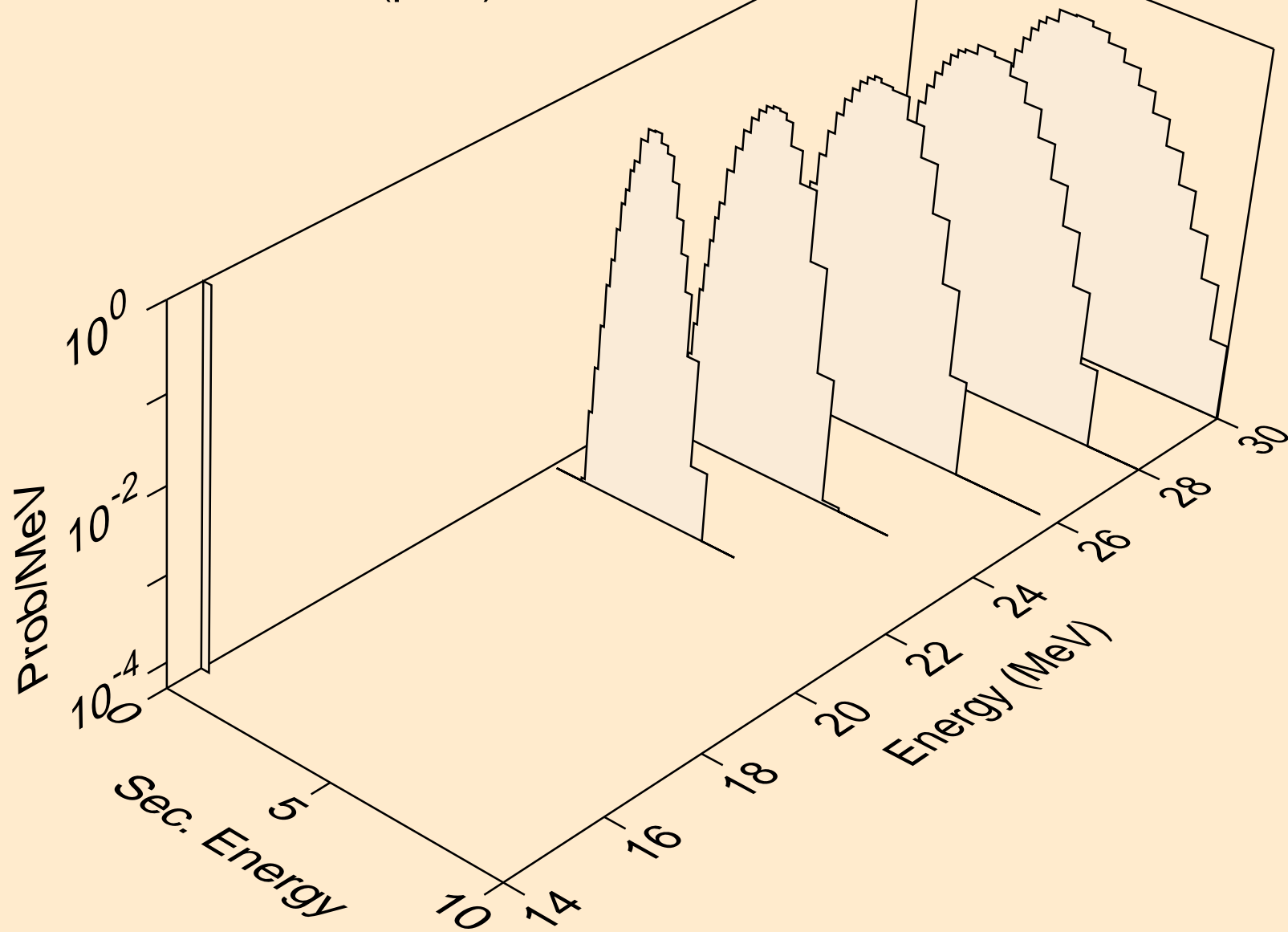
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deuterons from (p,d)



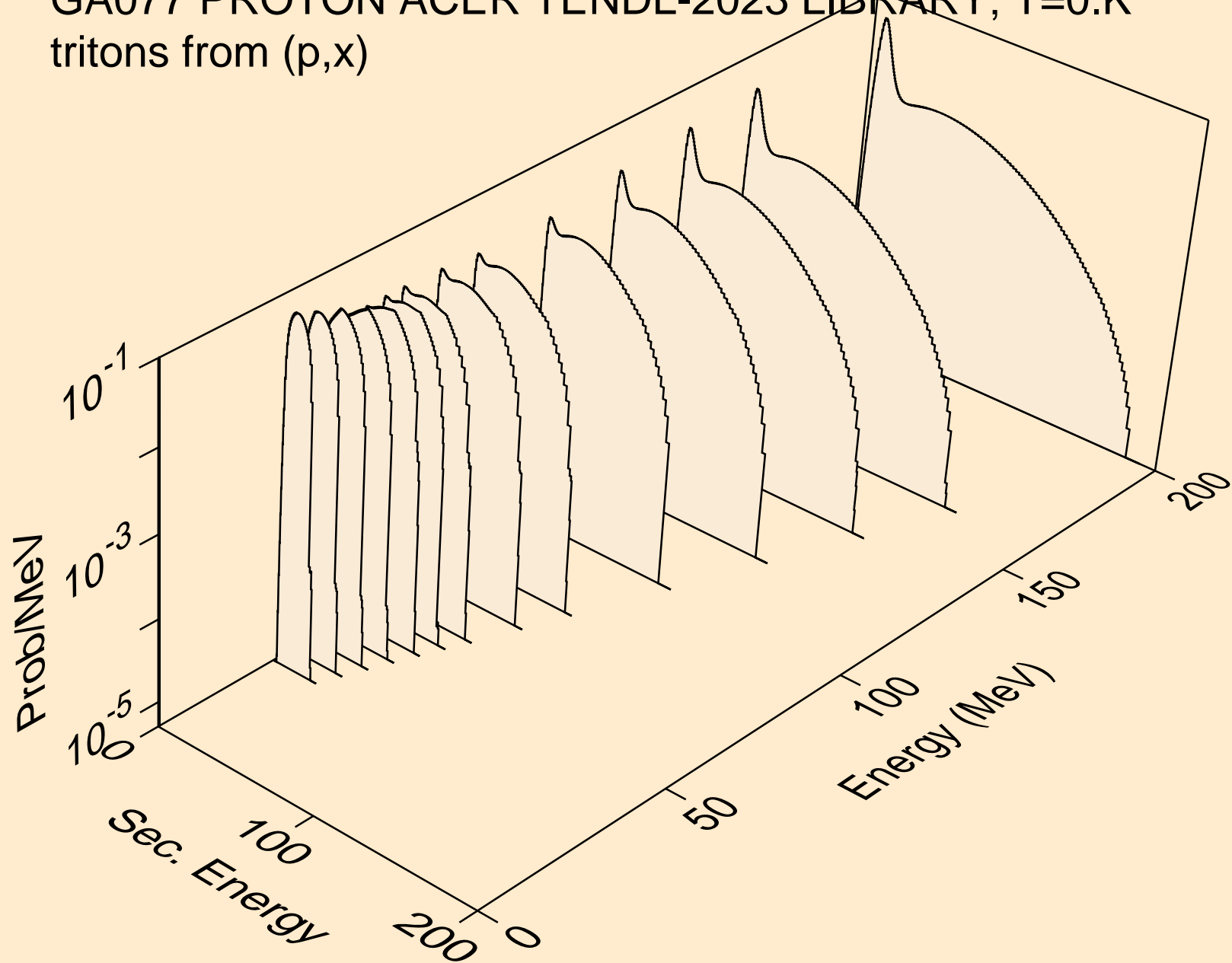
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deuterons from (p,pd)



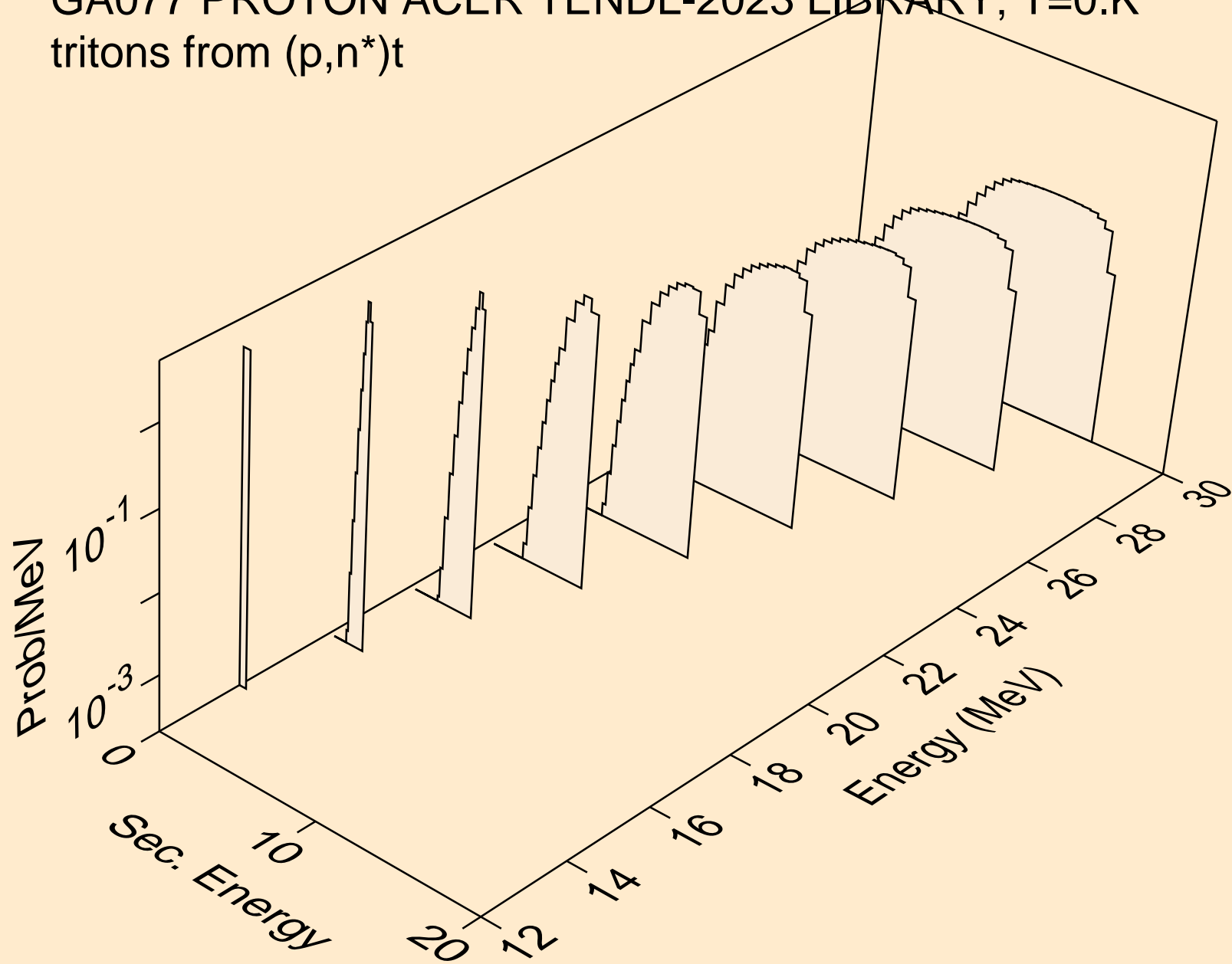
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deuterons from (p,da)



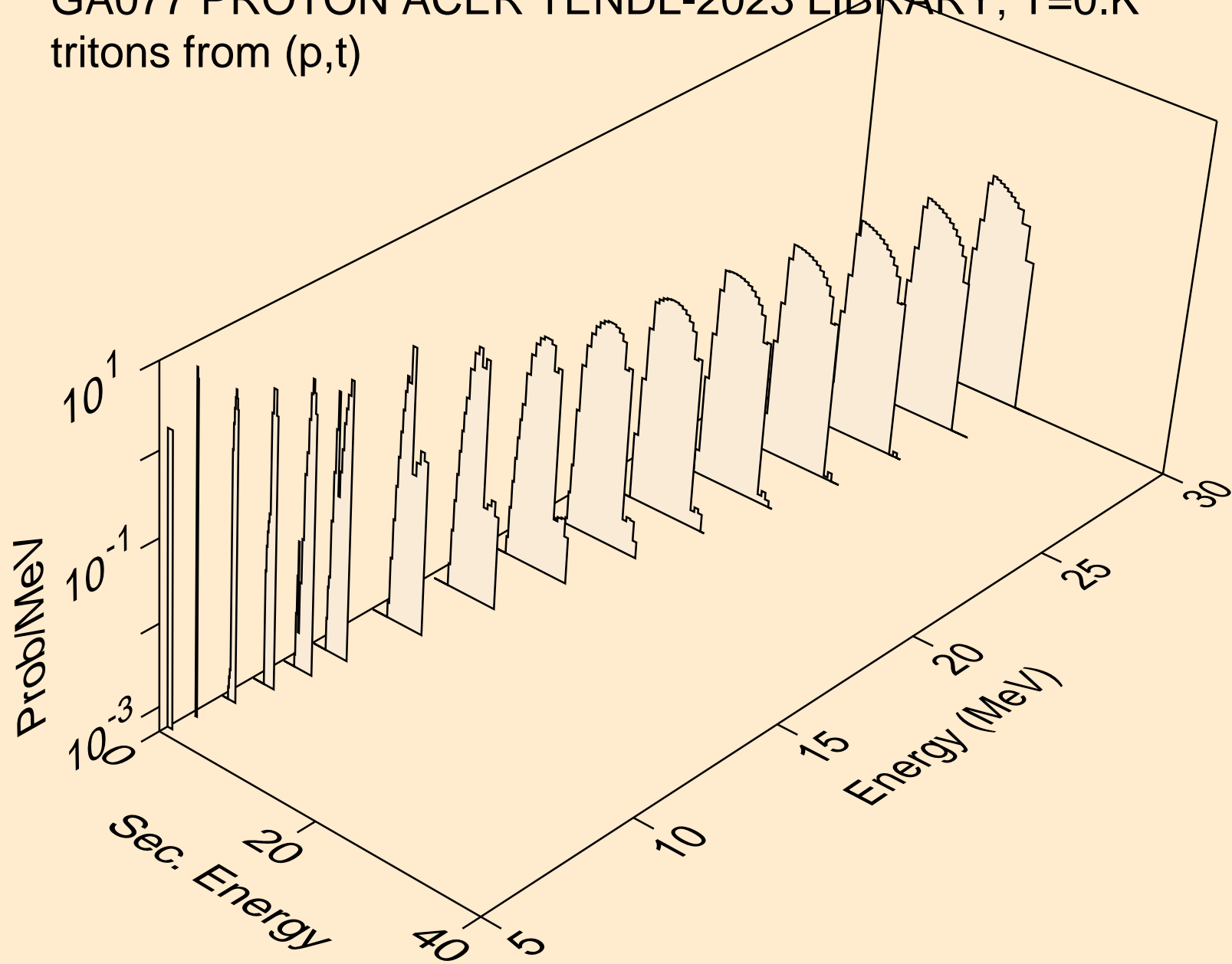
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

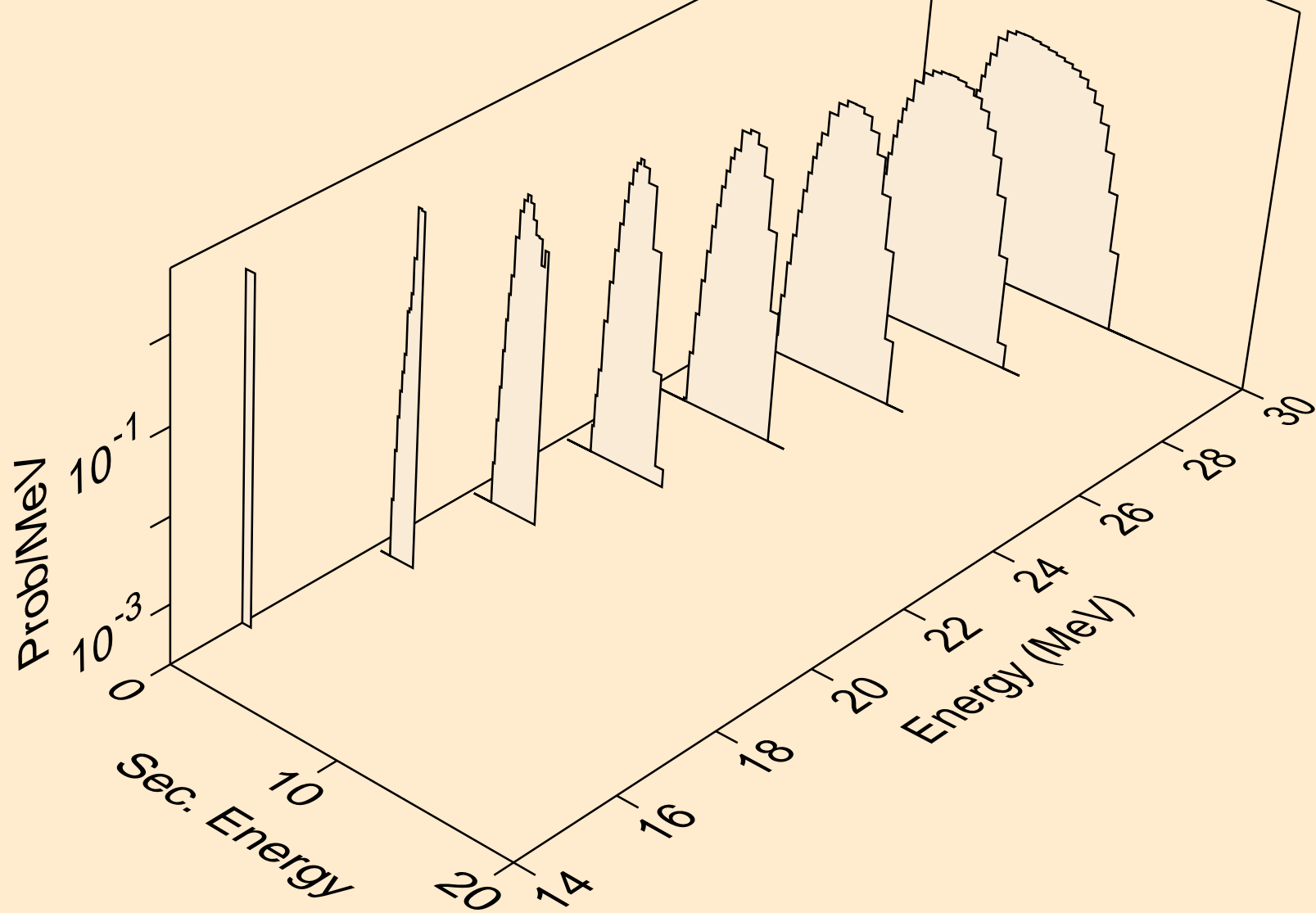


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tritons from (p,t)

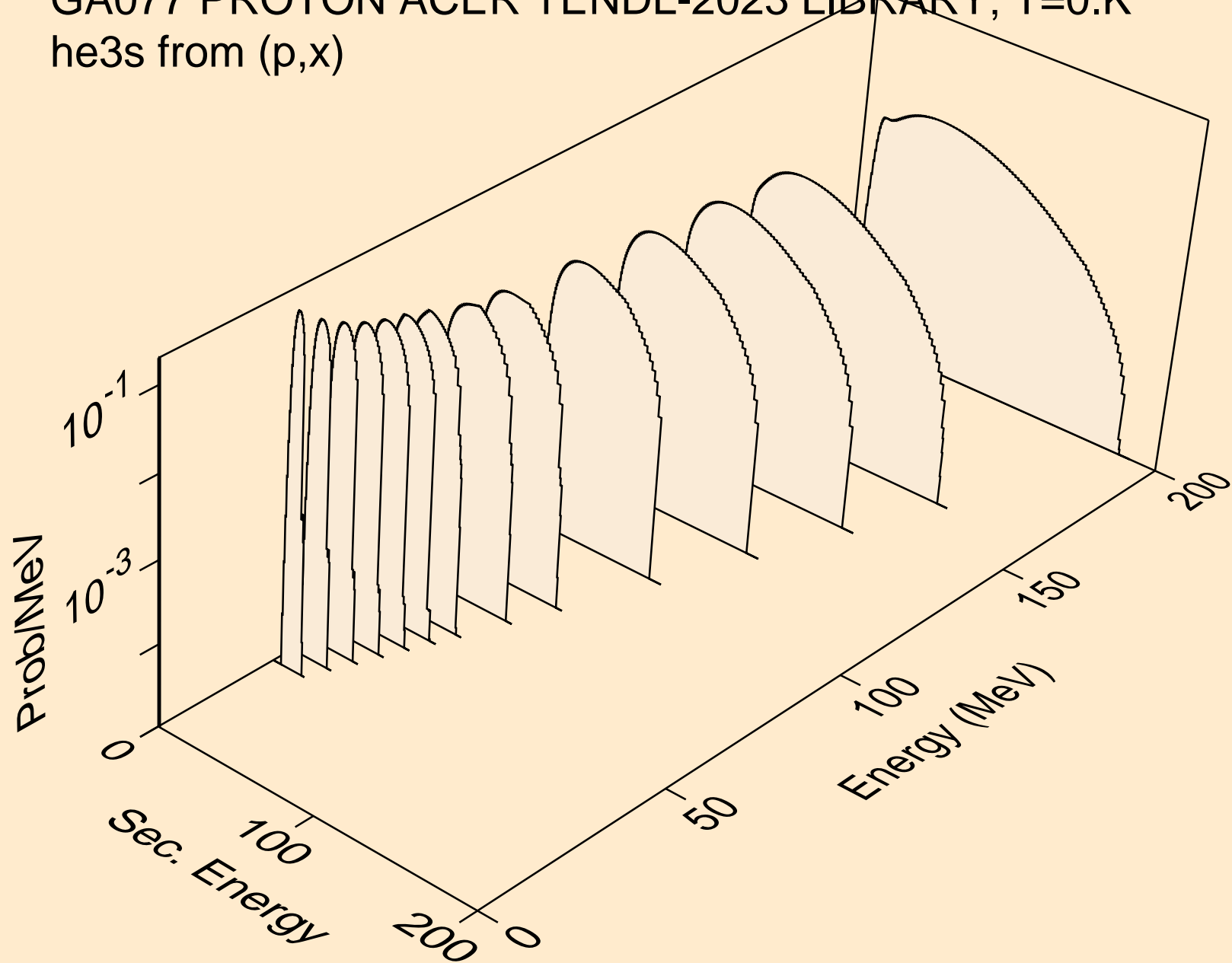




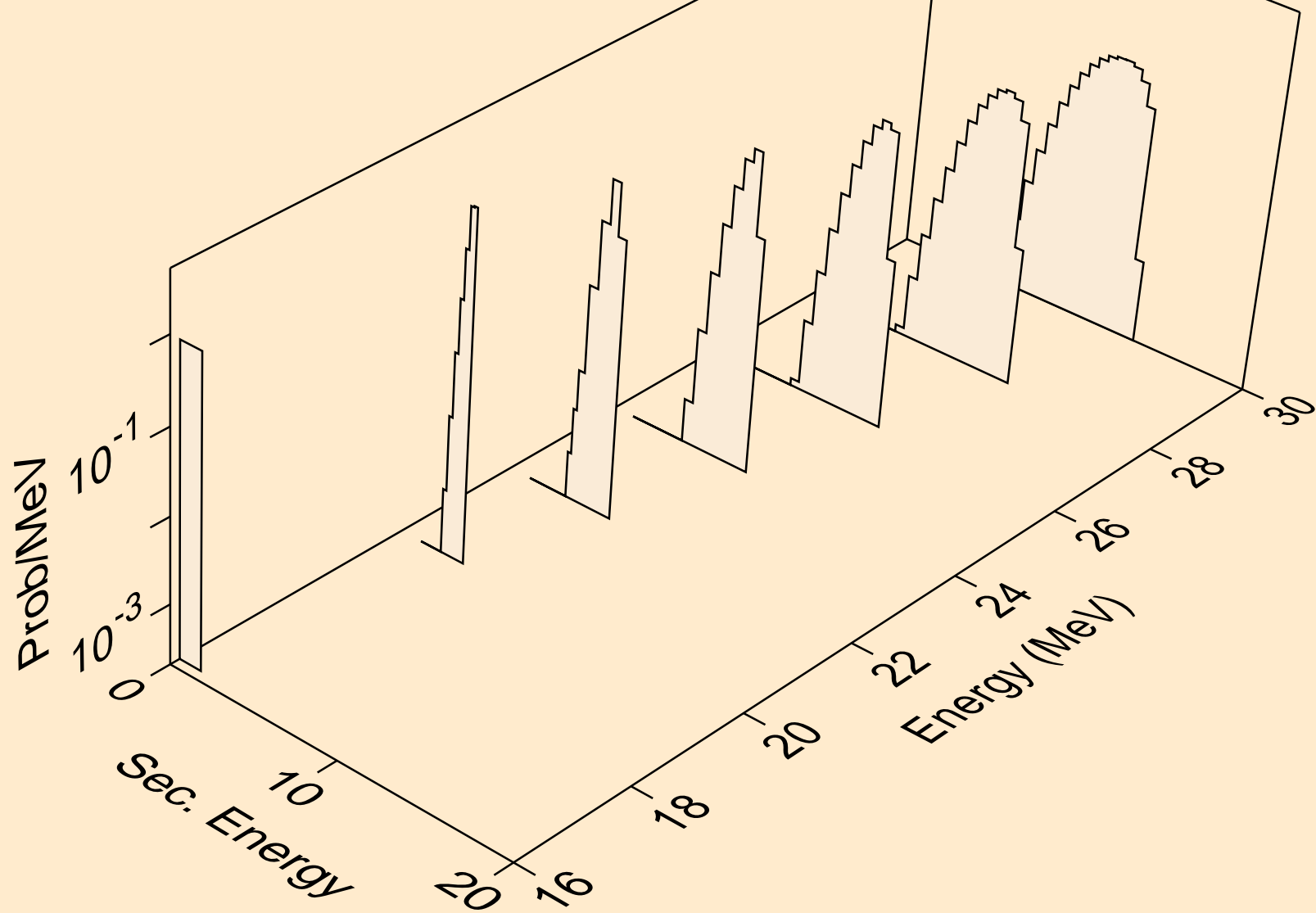
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tritons from (p,pt)



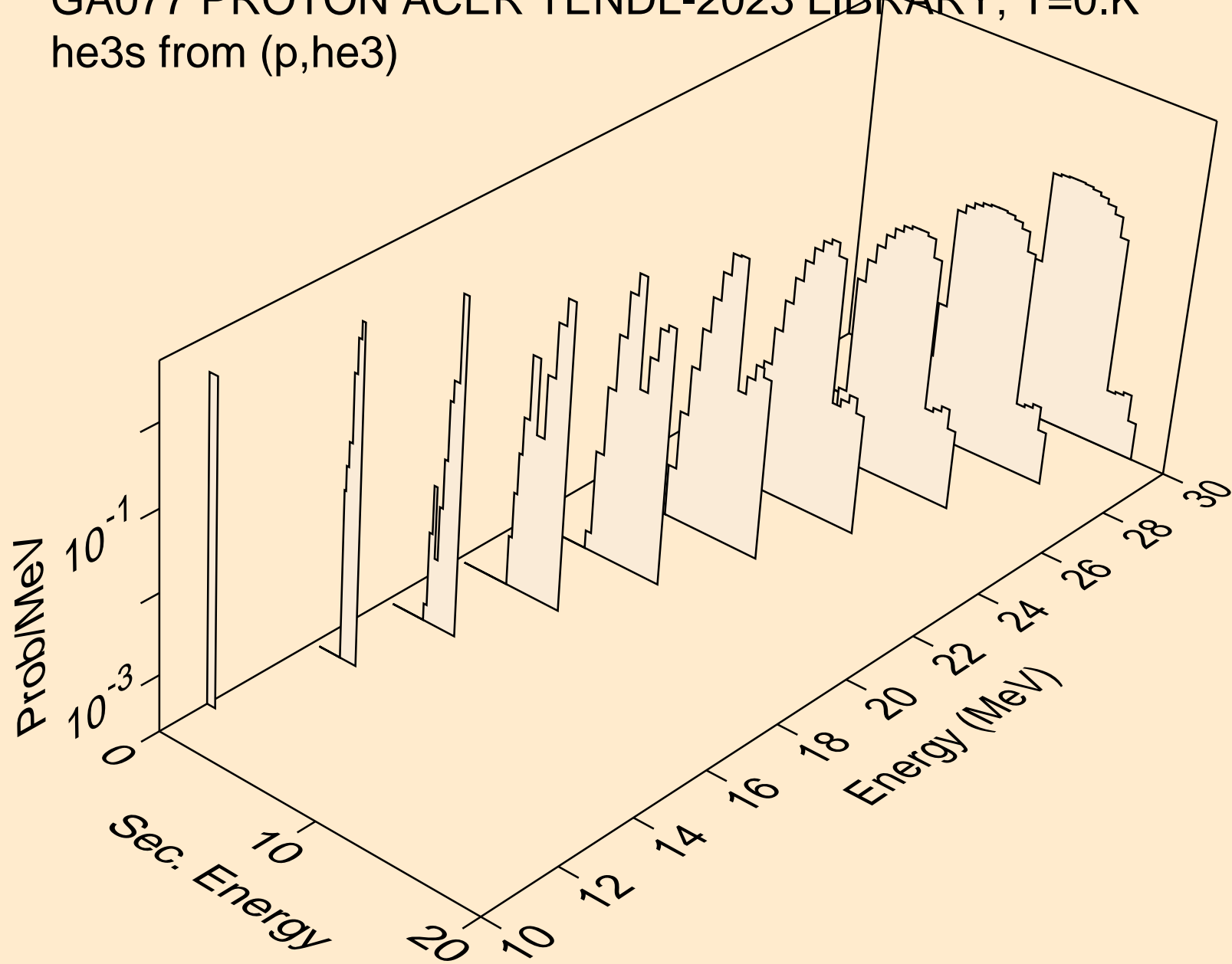
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he3s from (p,x)



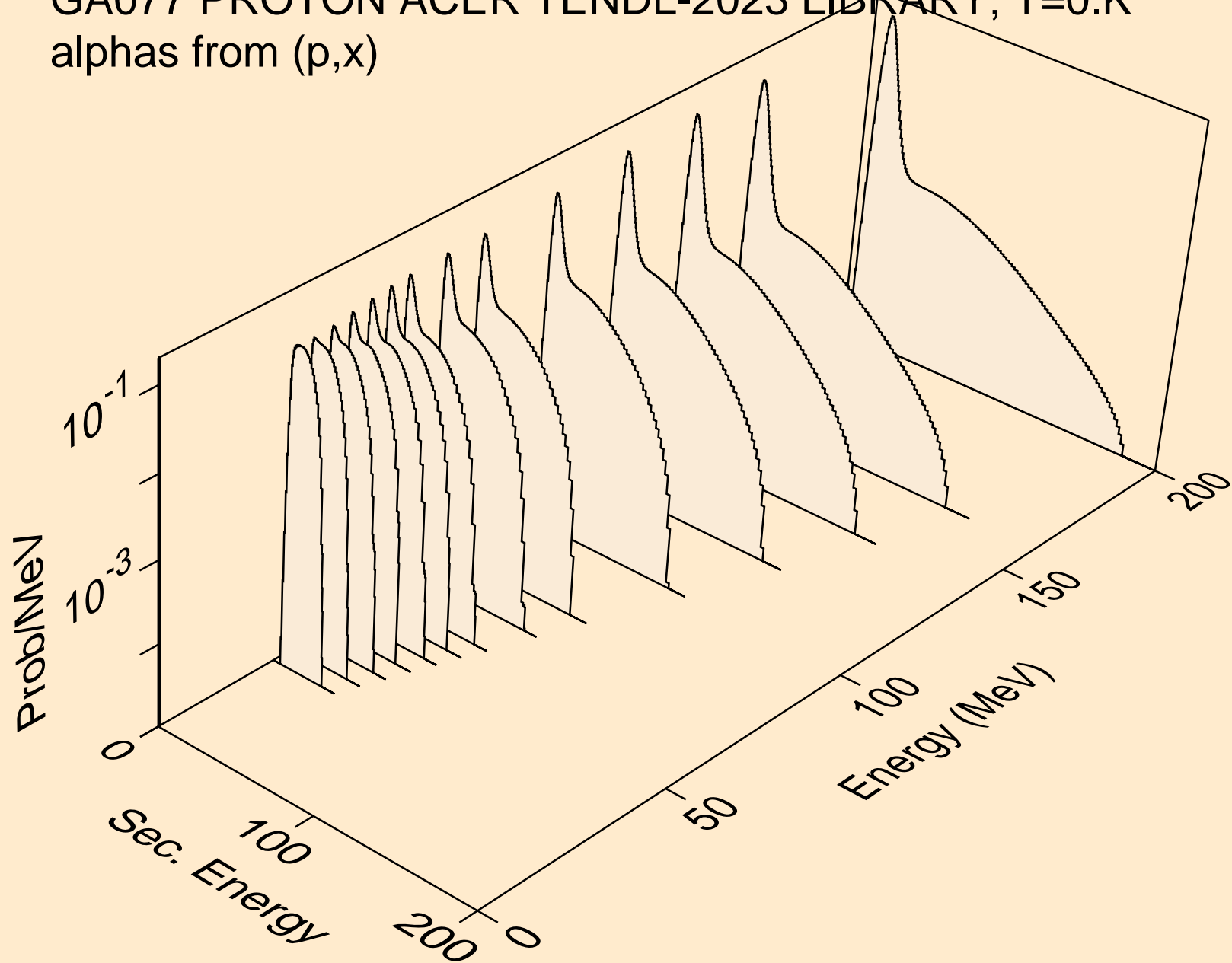
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



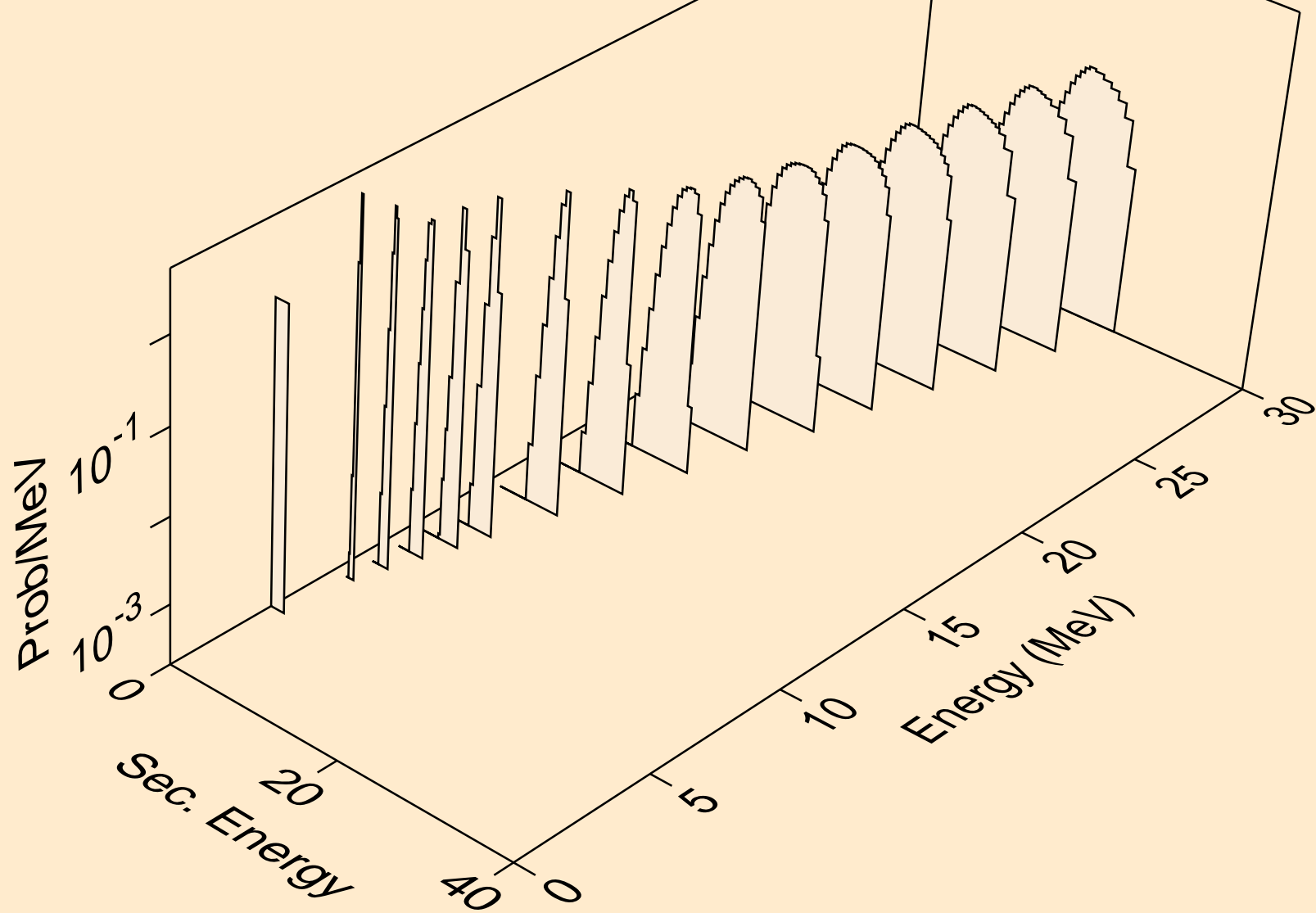
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he3s from (p,he3)



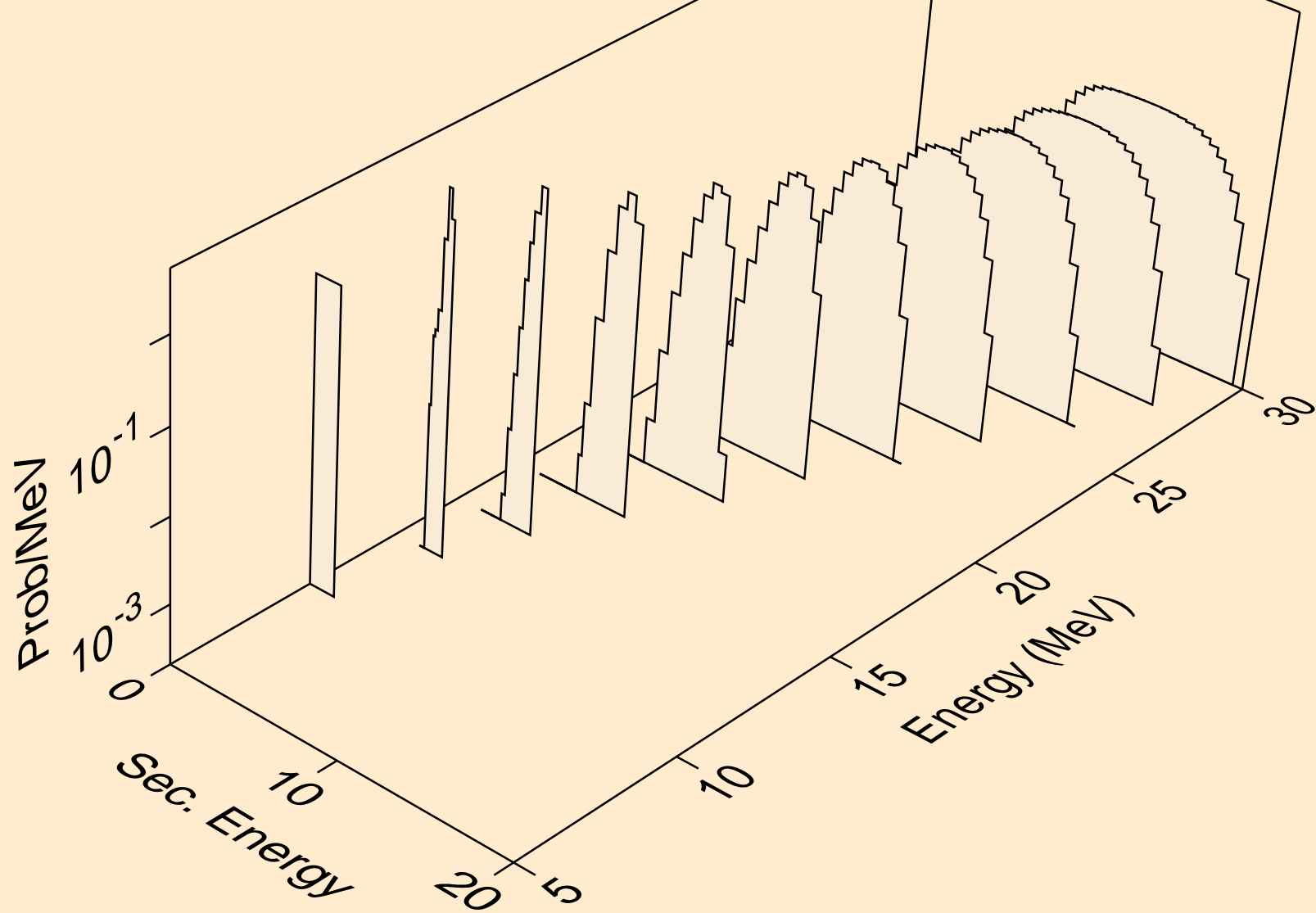
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



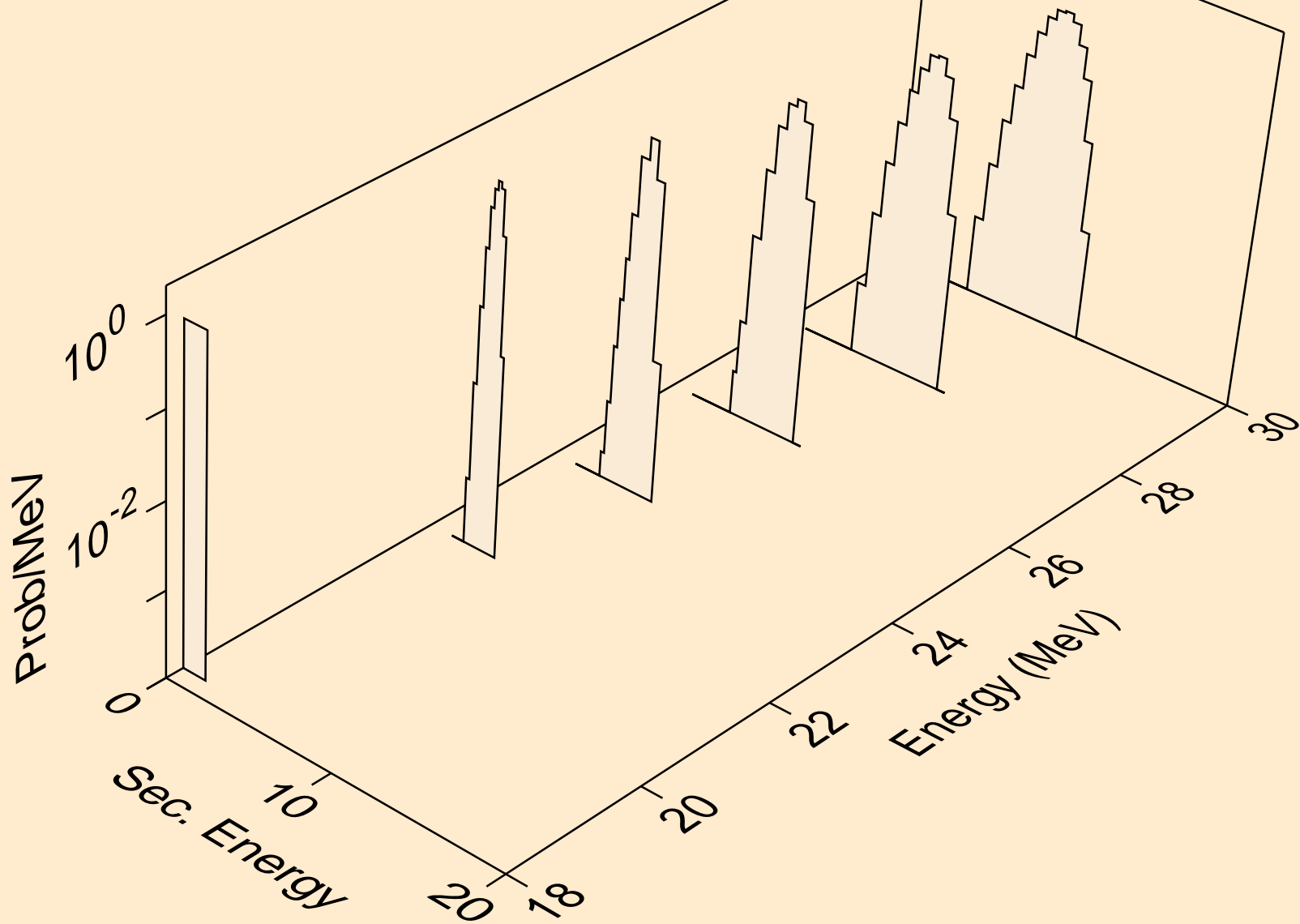
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a

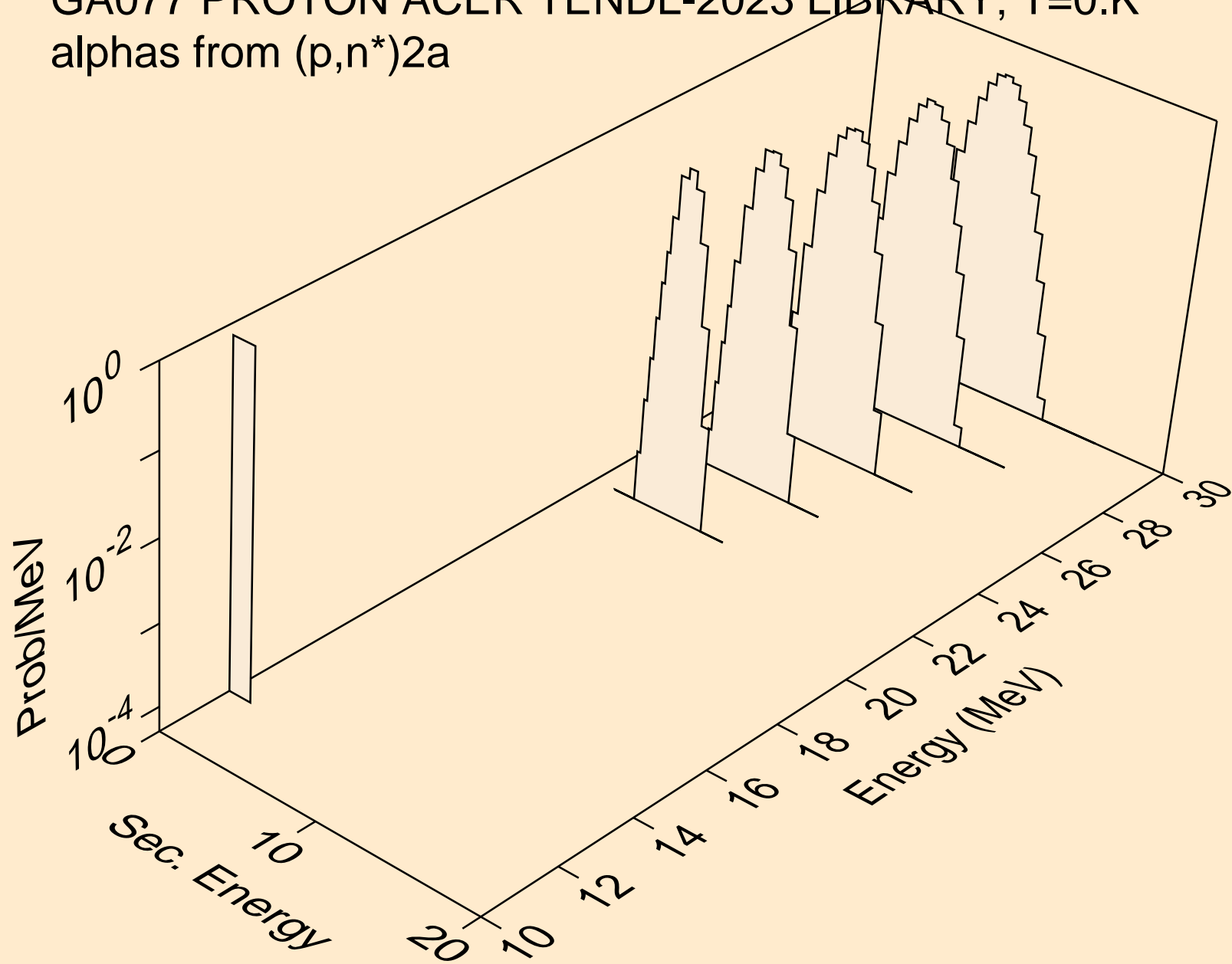


GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a

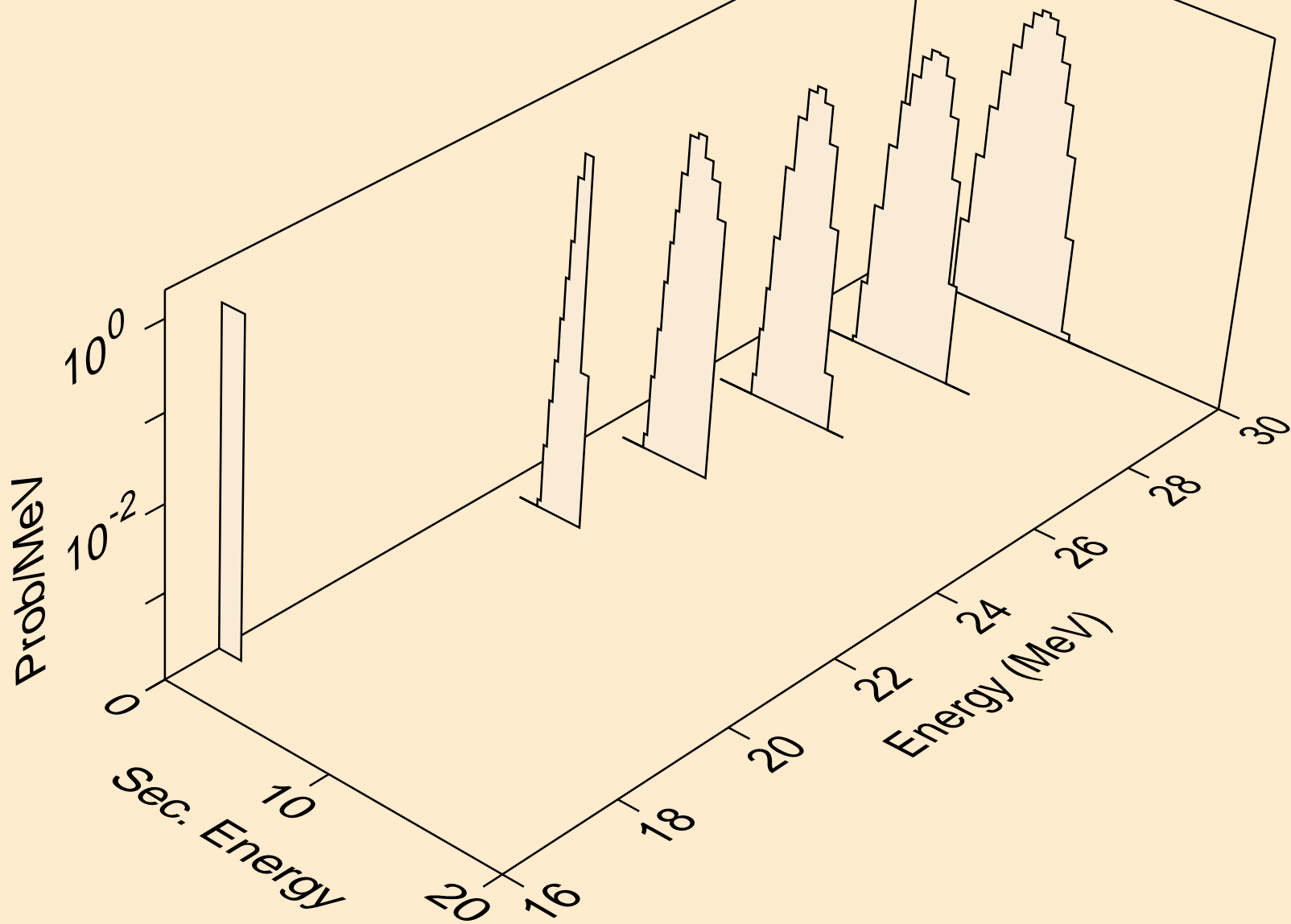




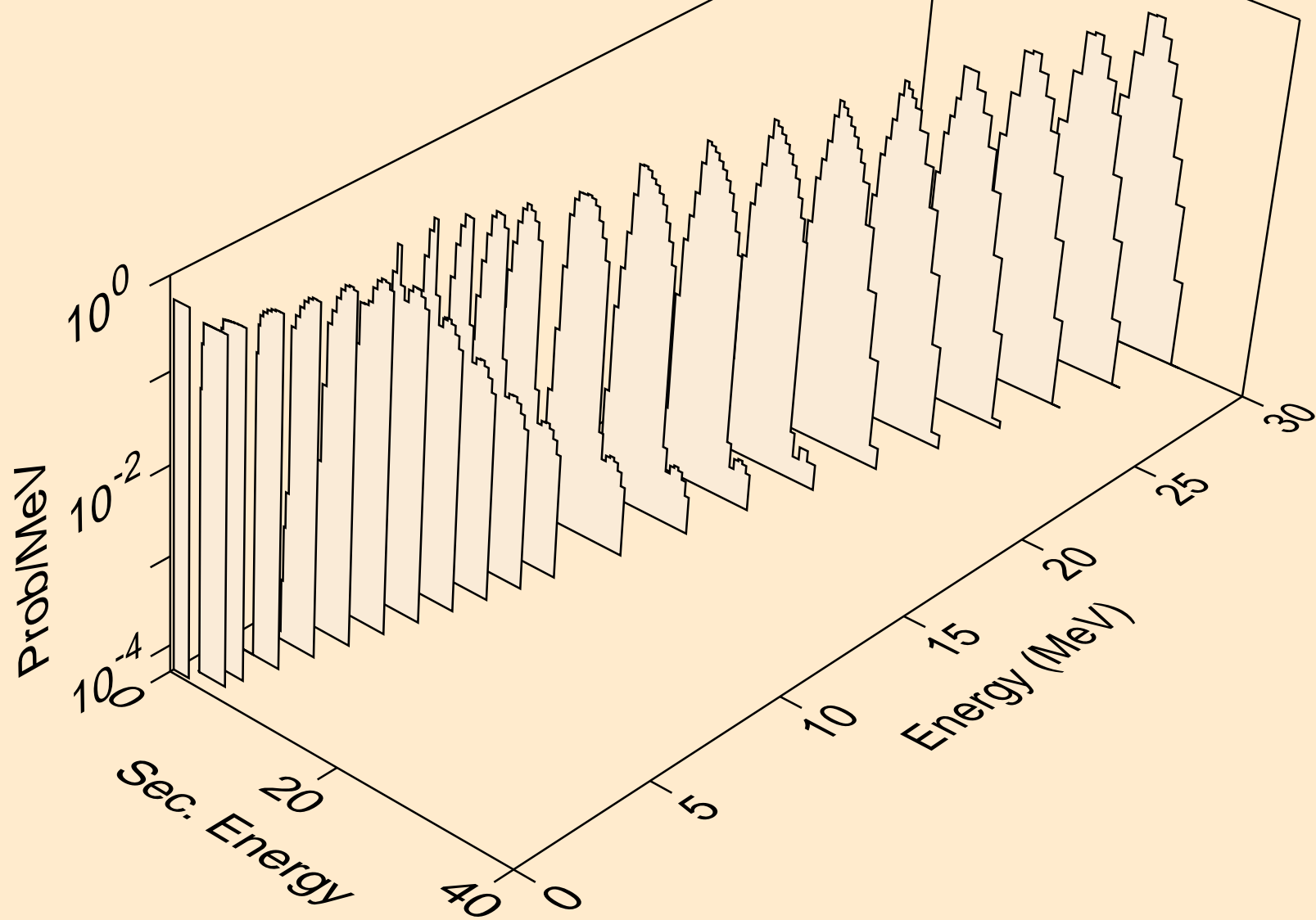
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alphas from (p,n\*)2a



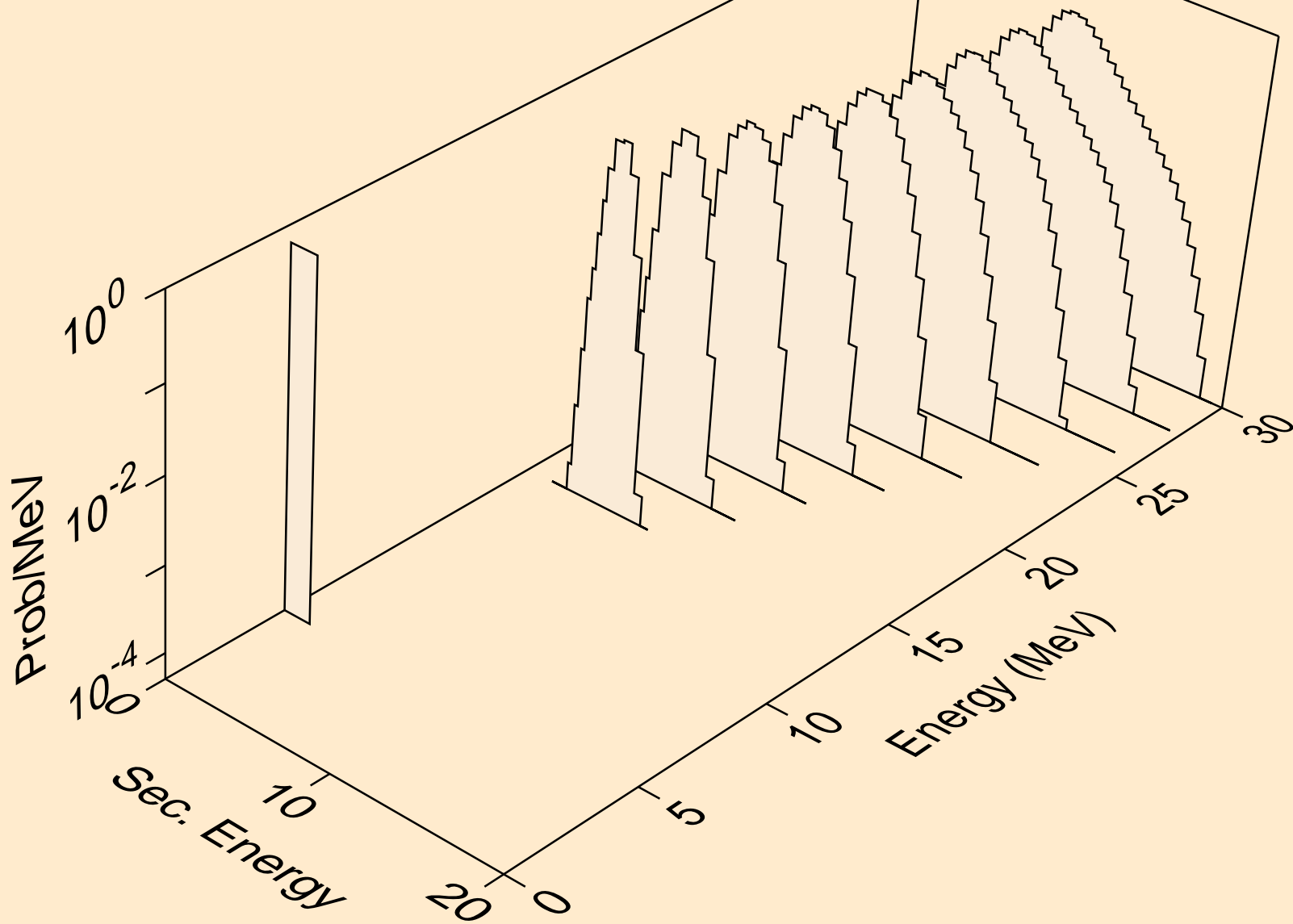
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alphas from (p,npa)



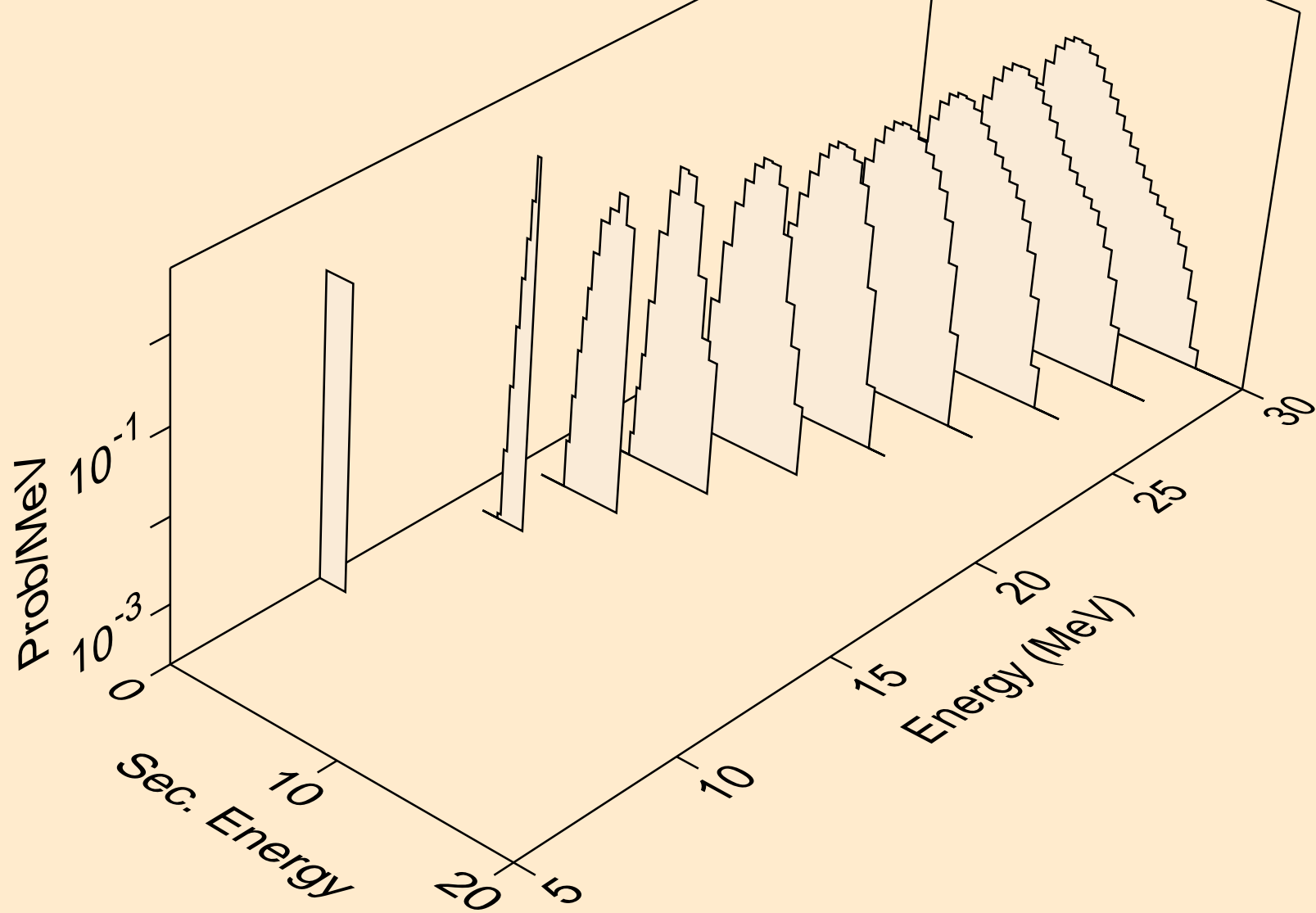
GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



GA077 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

