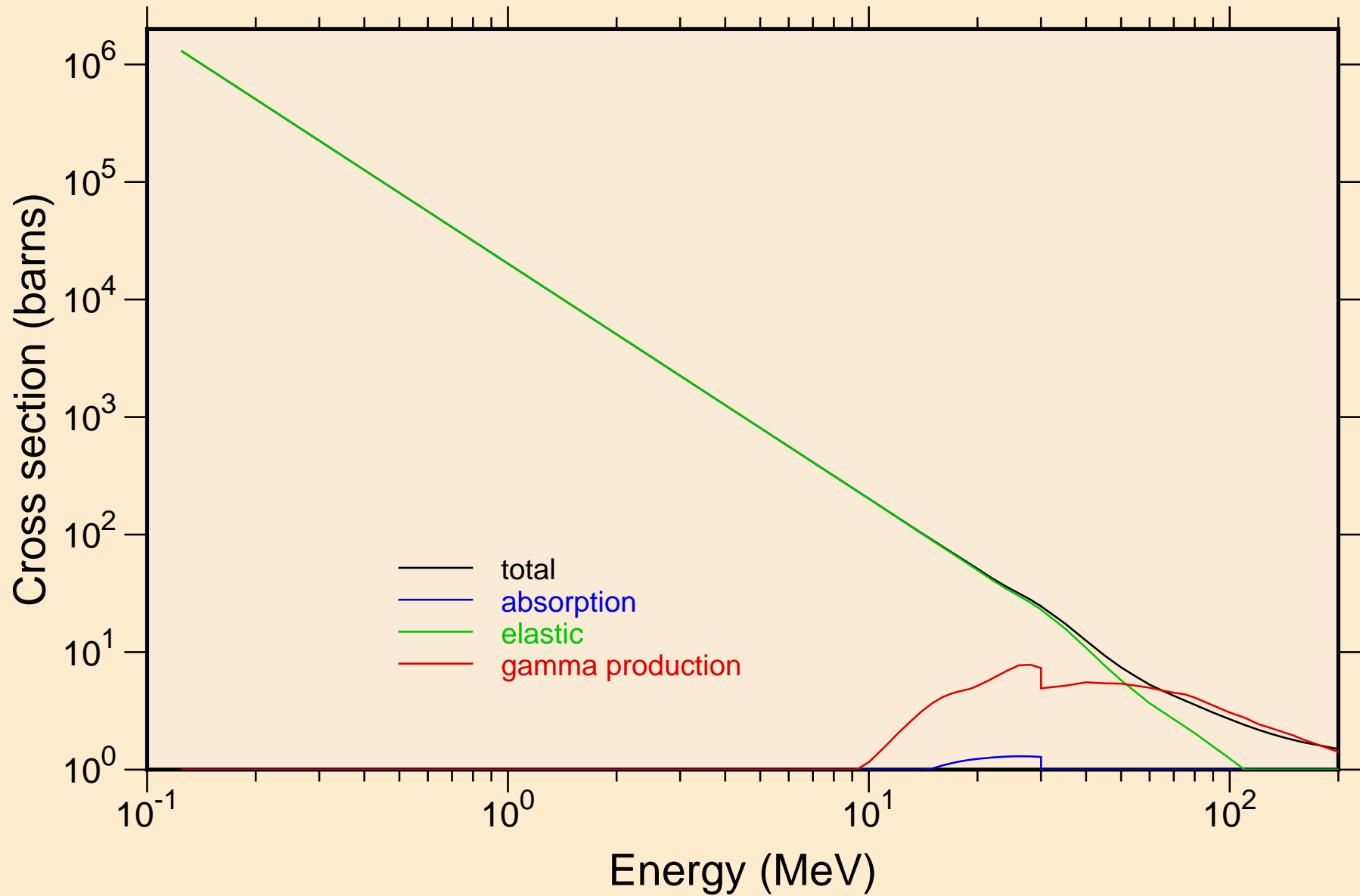
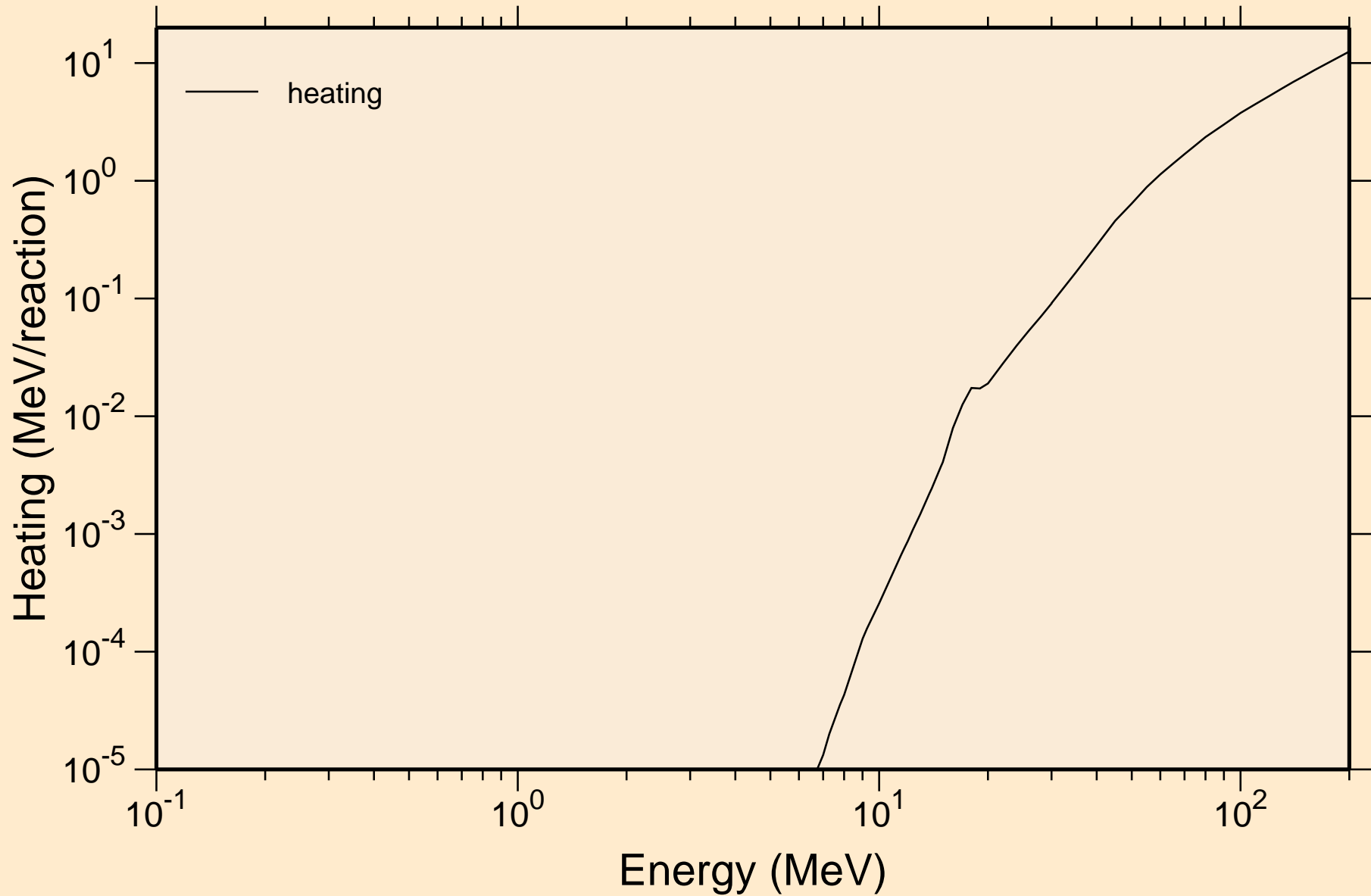


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



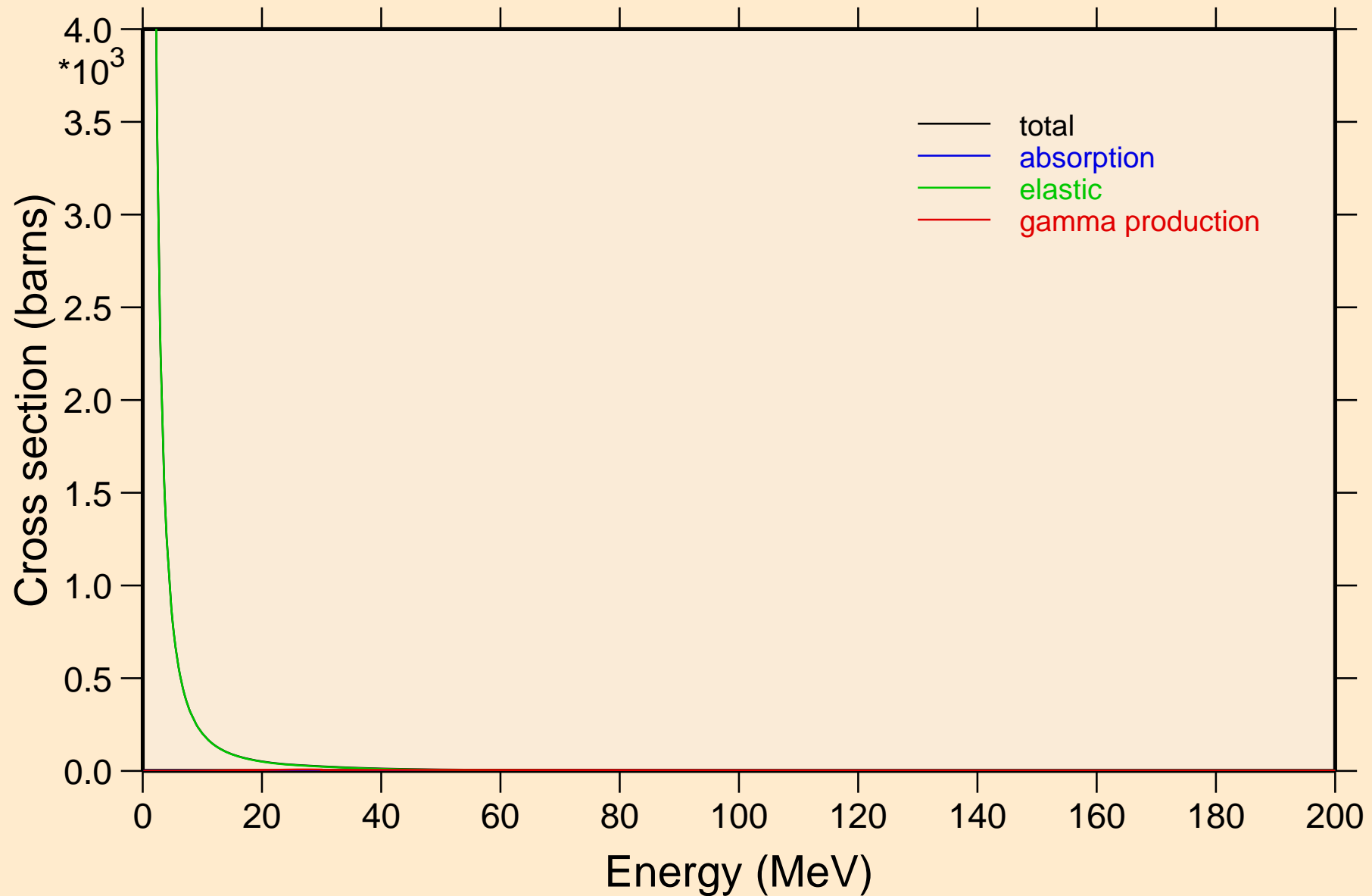
# LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



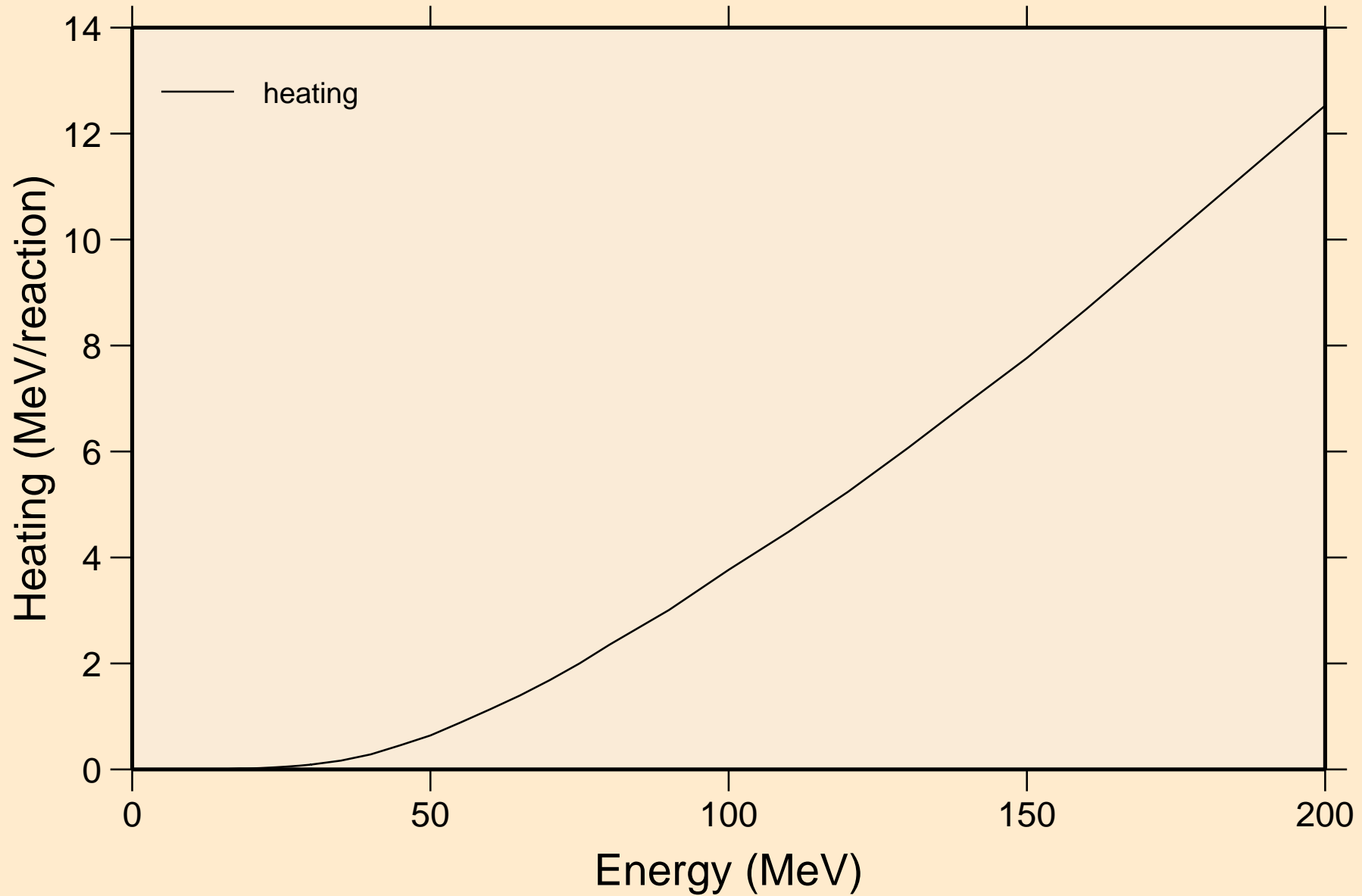
# LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

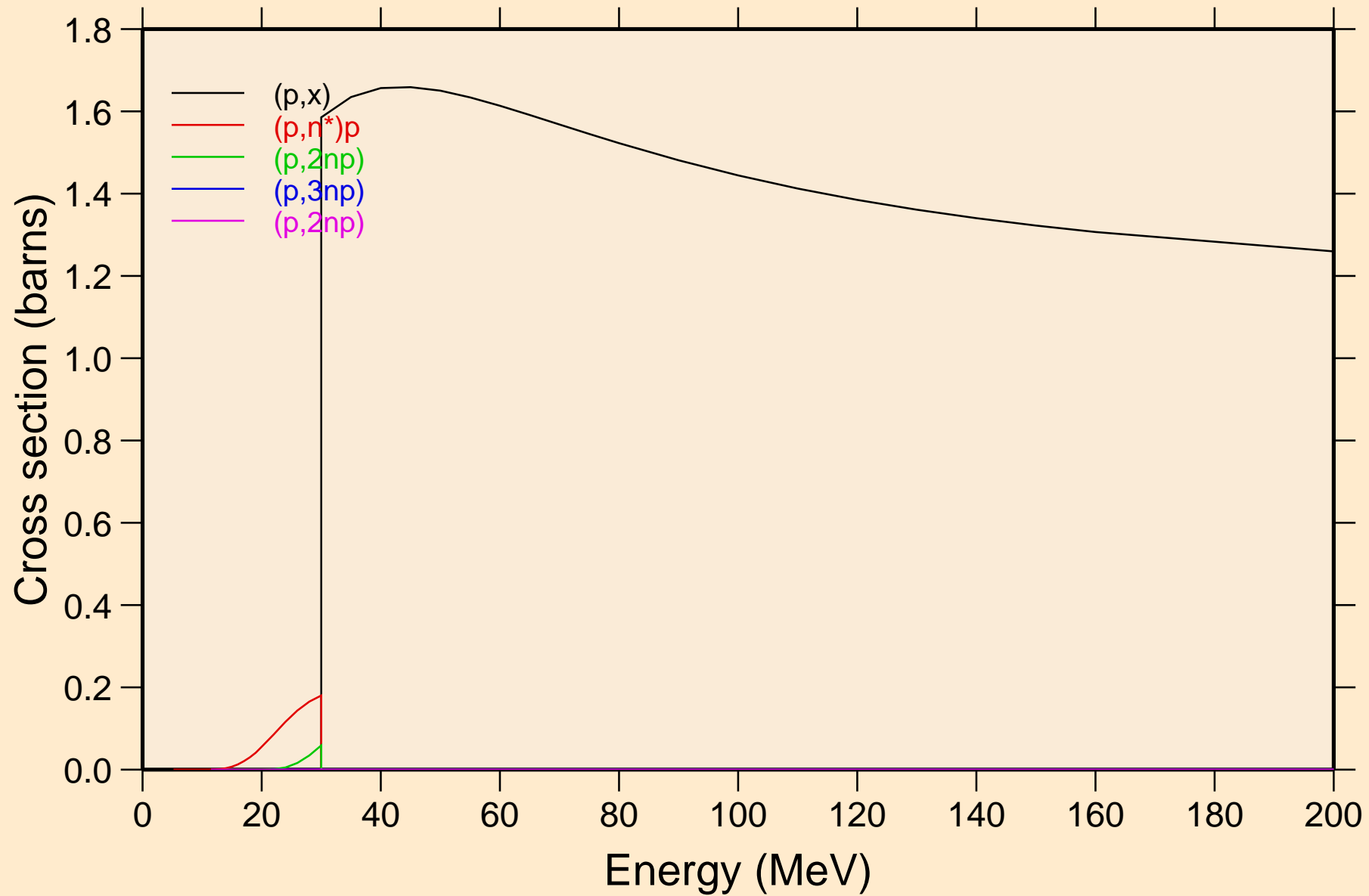


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K

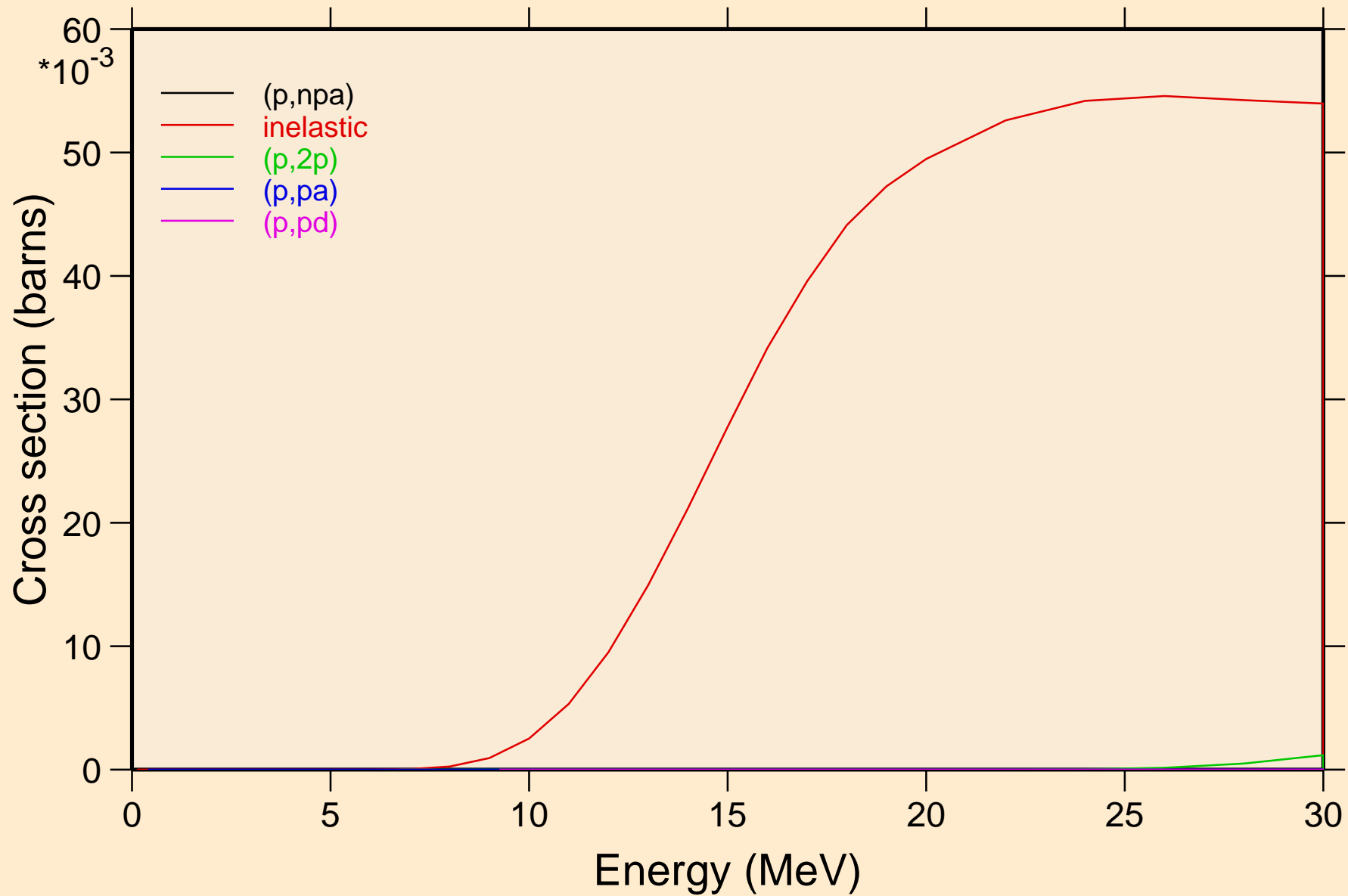
Heating



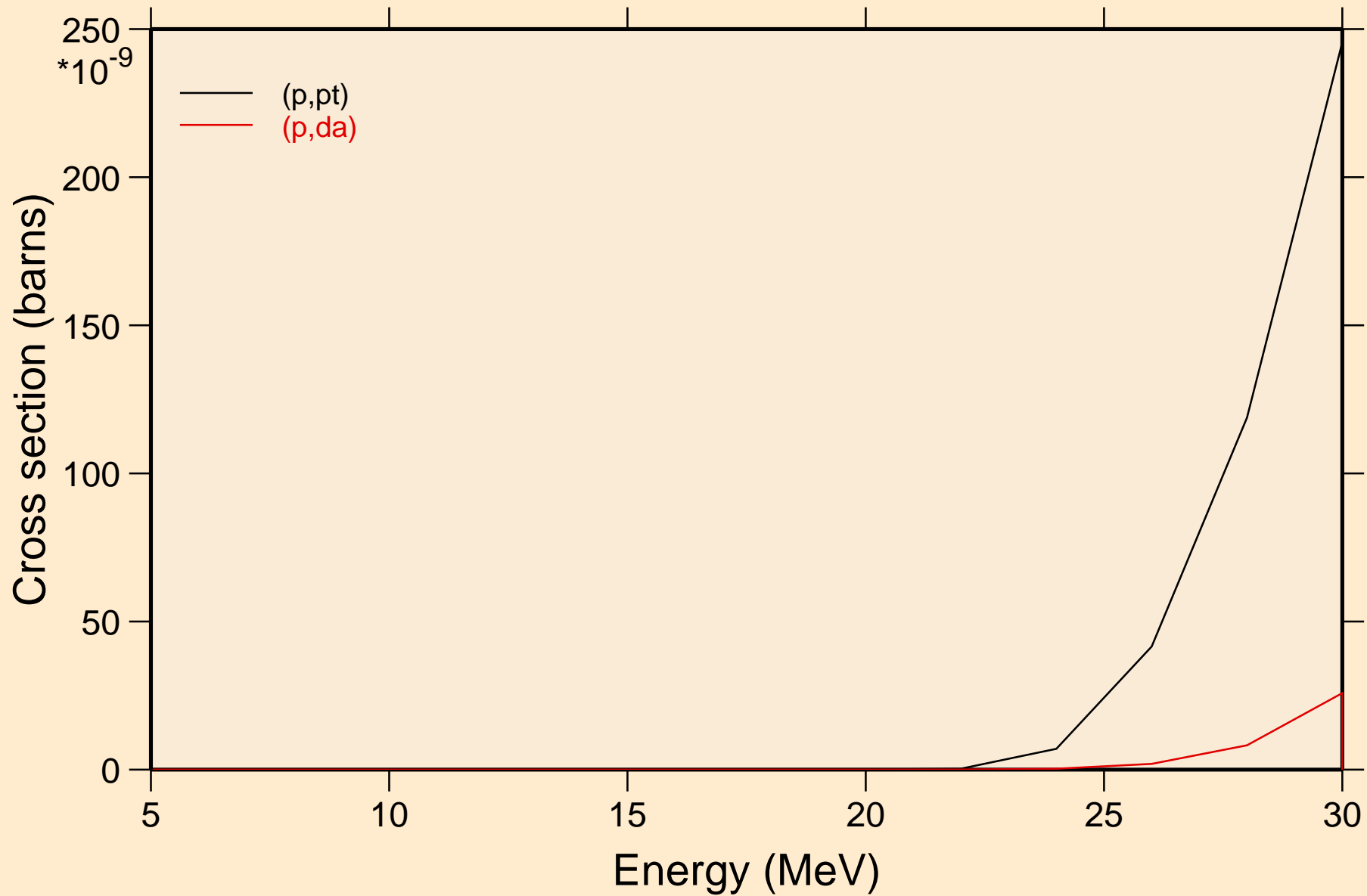
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



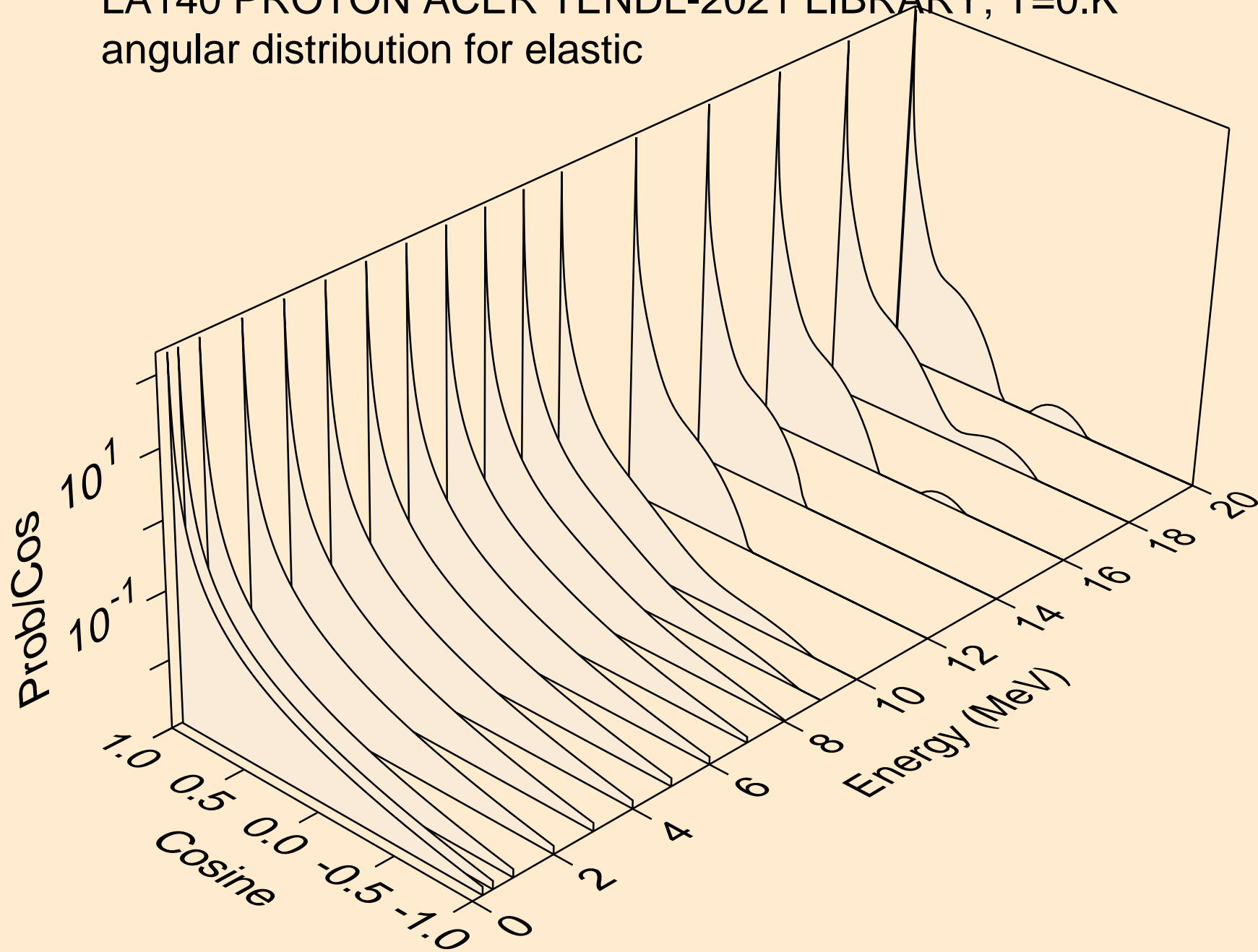
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

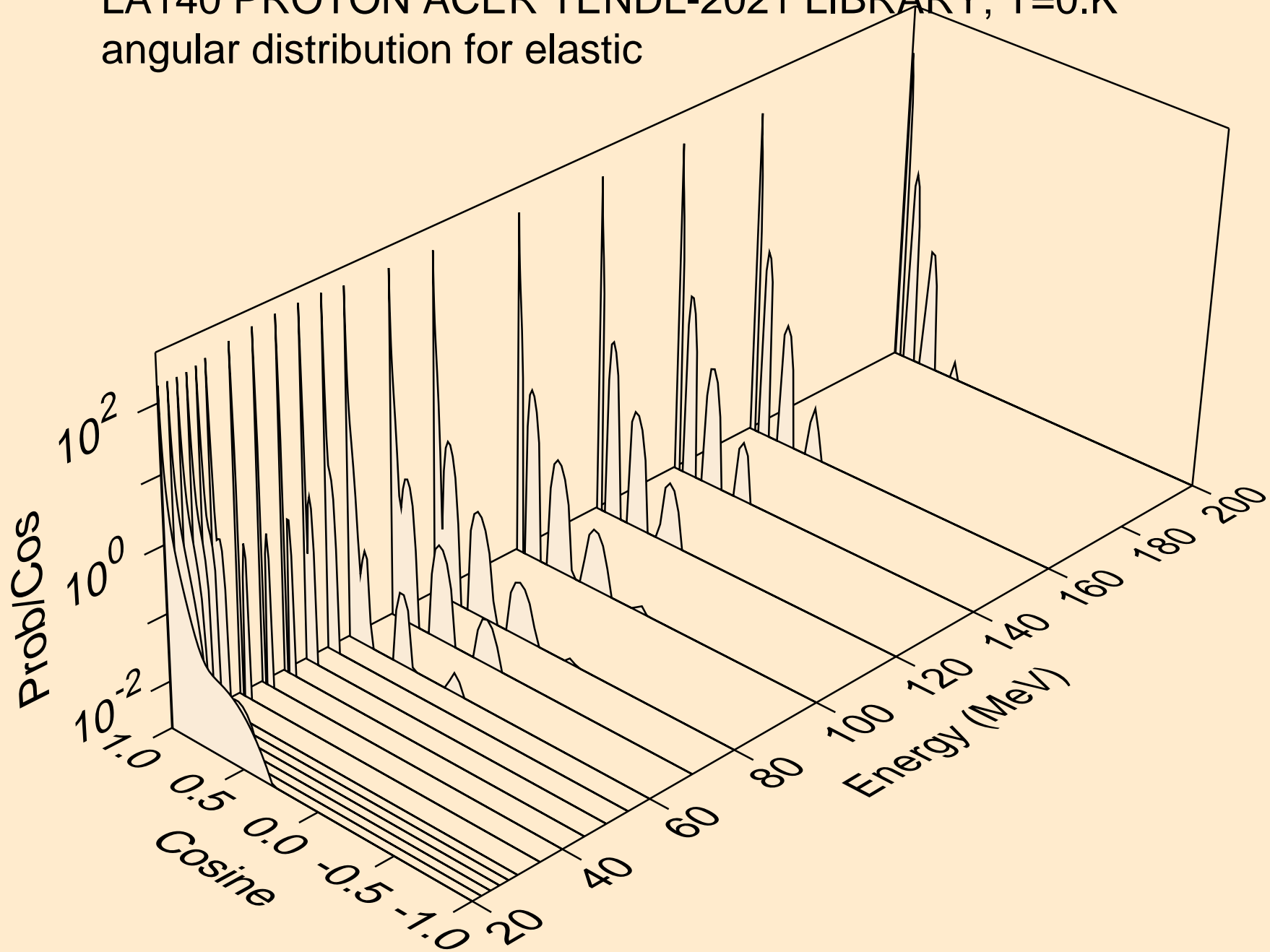


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

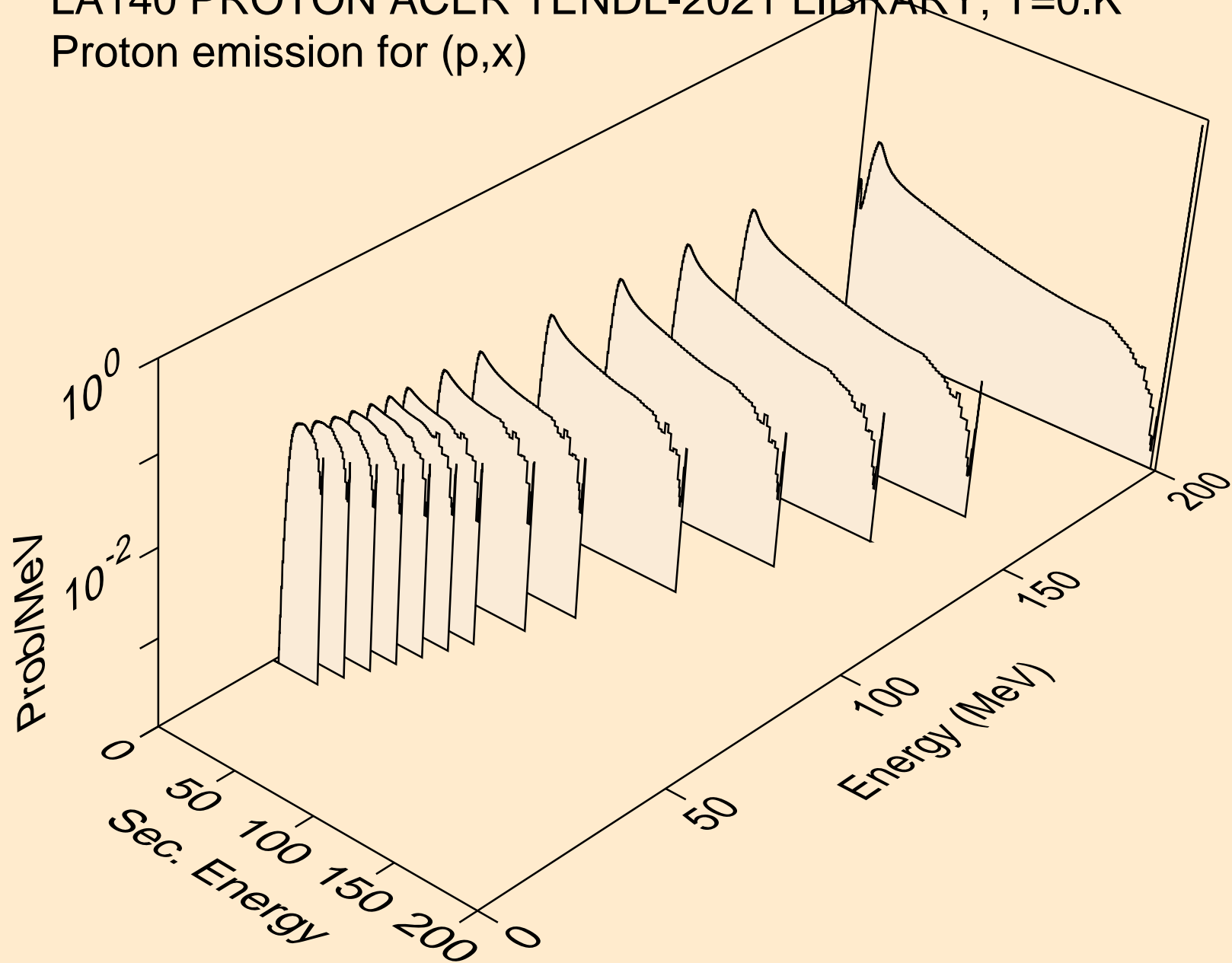




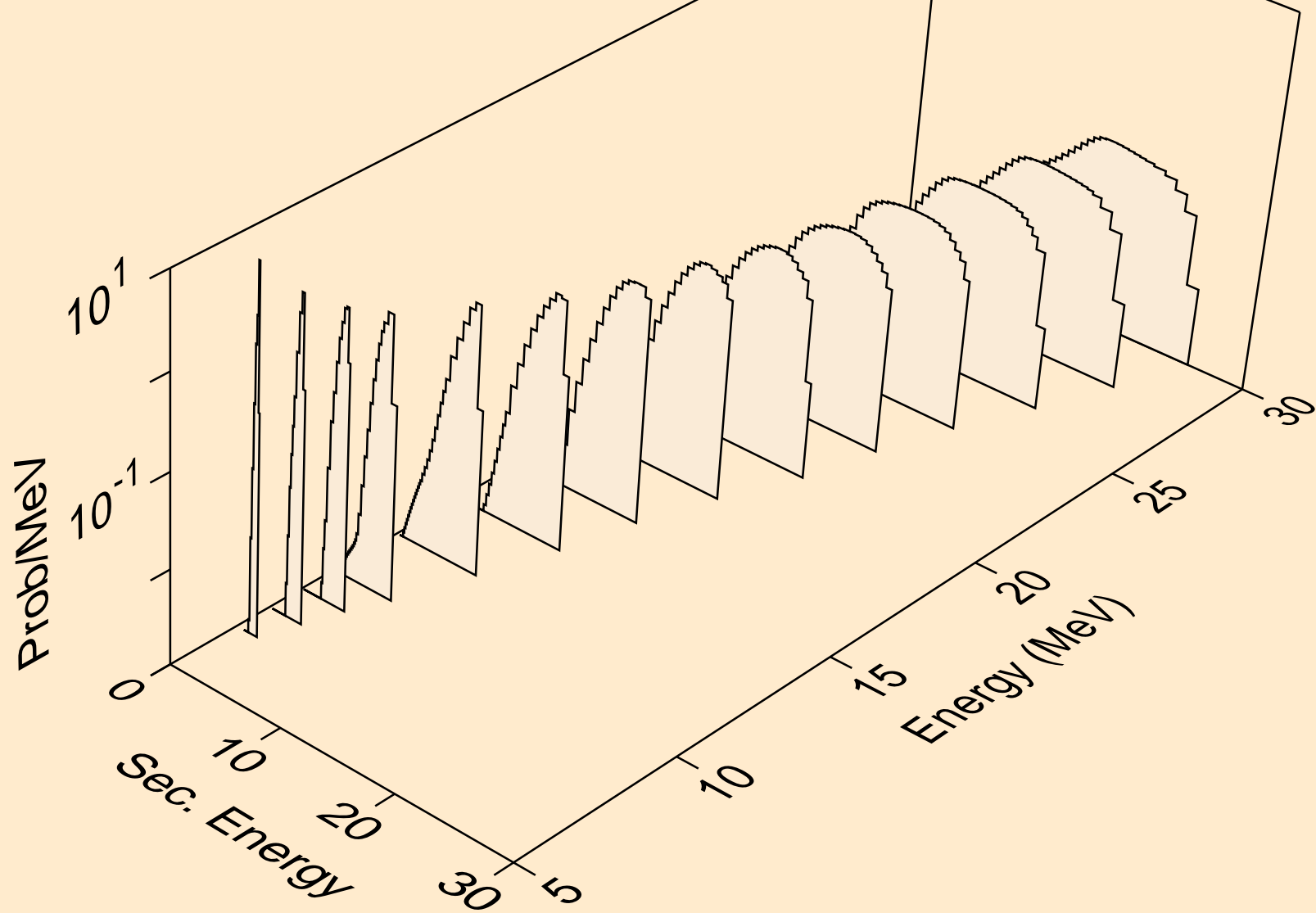
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



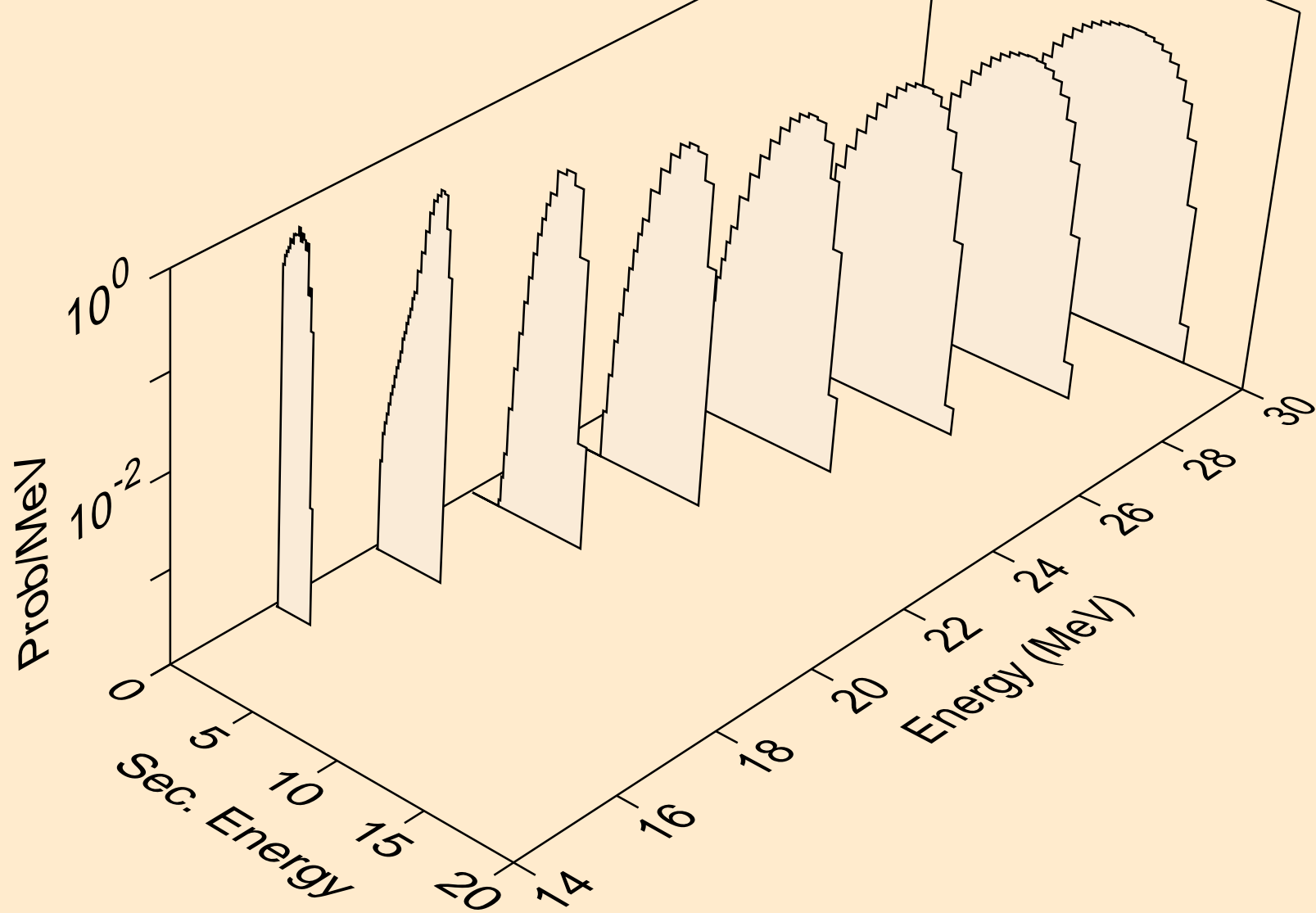
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



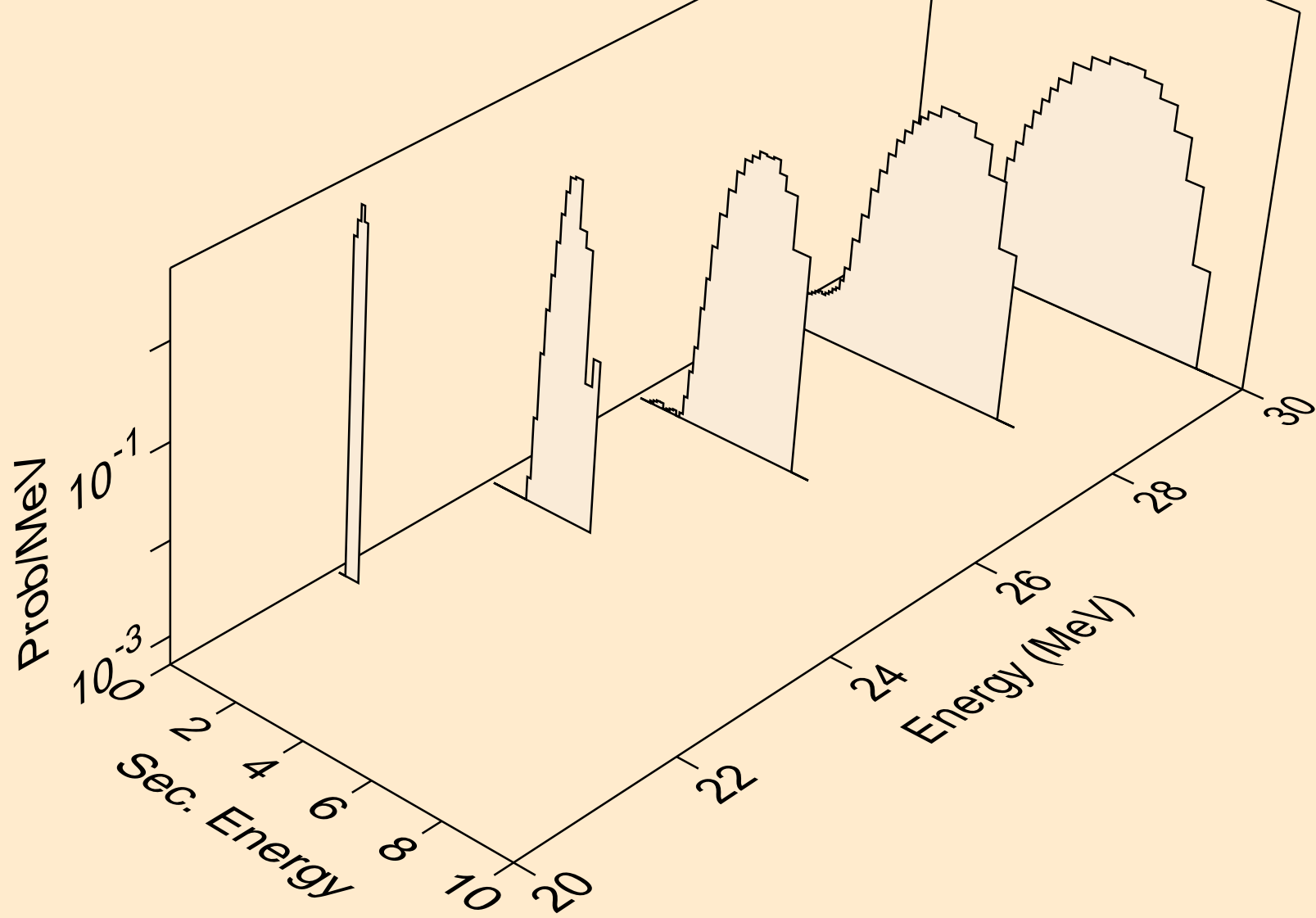
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



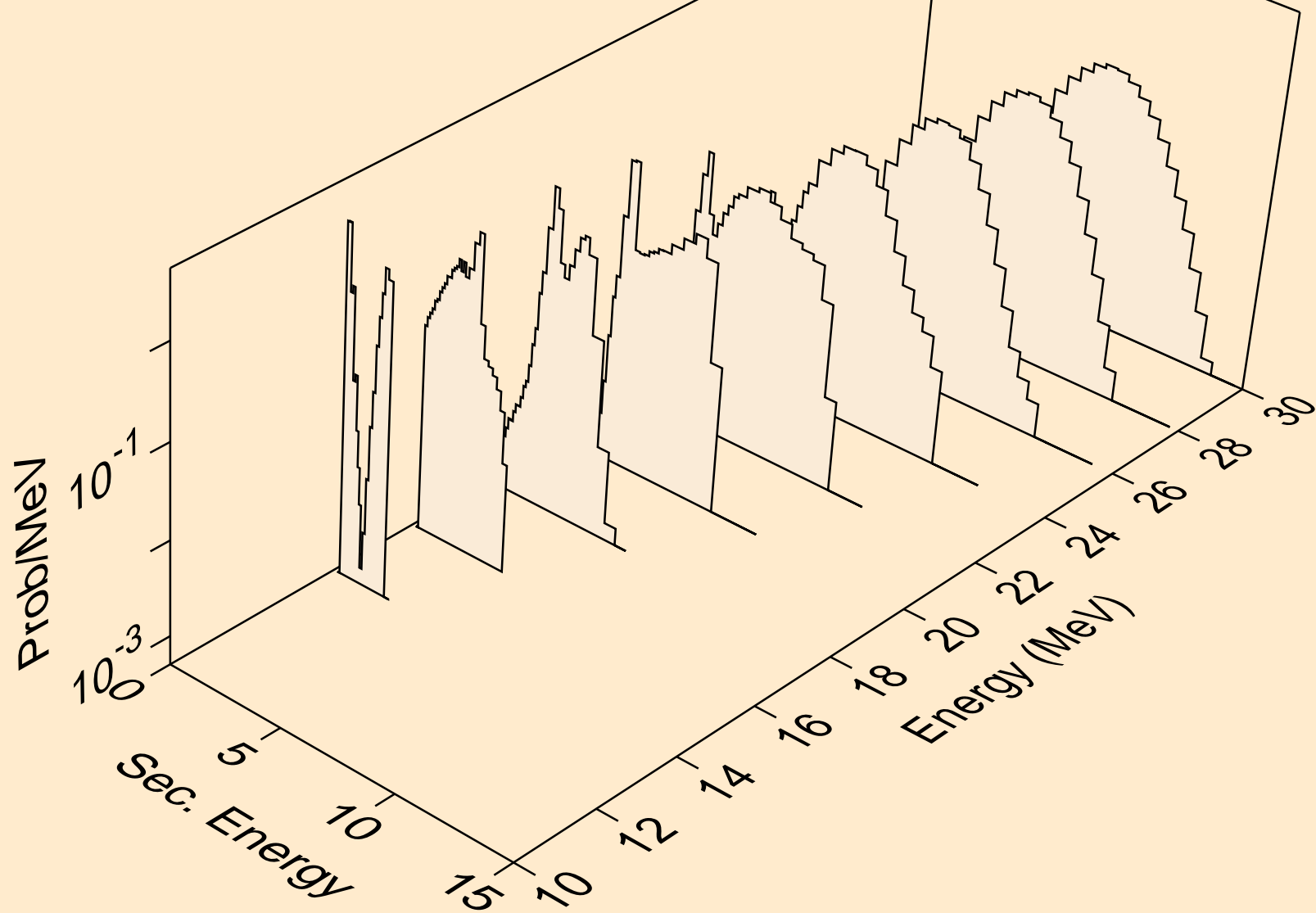
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



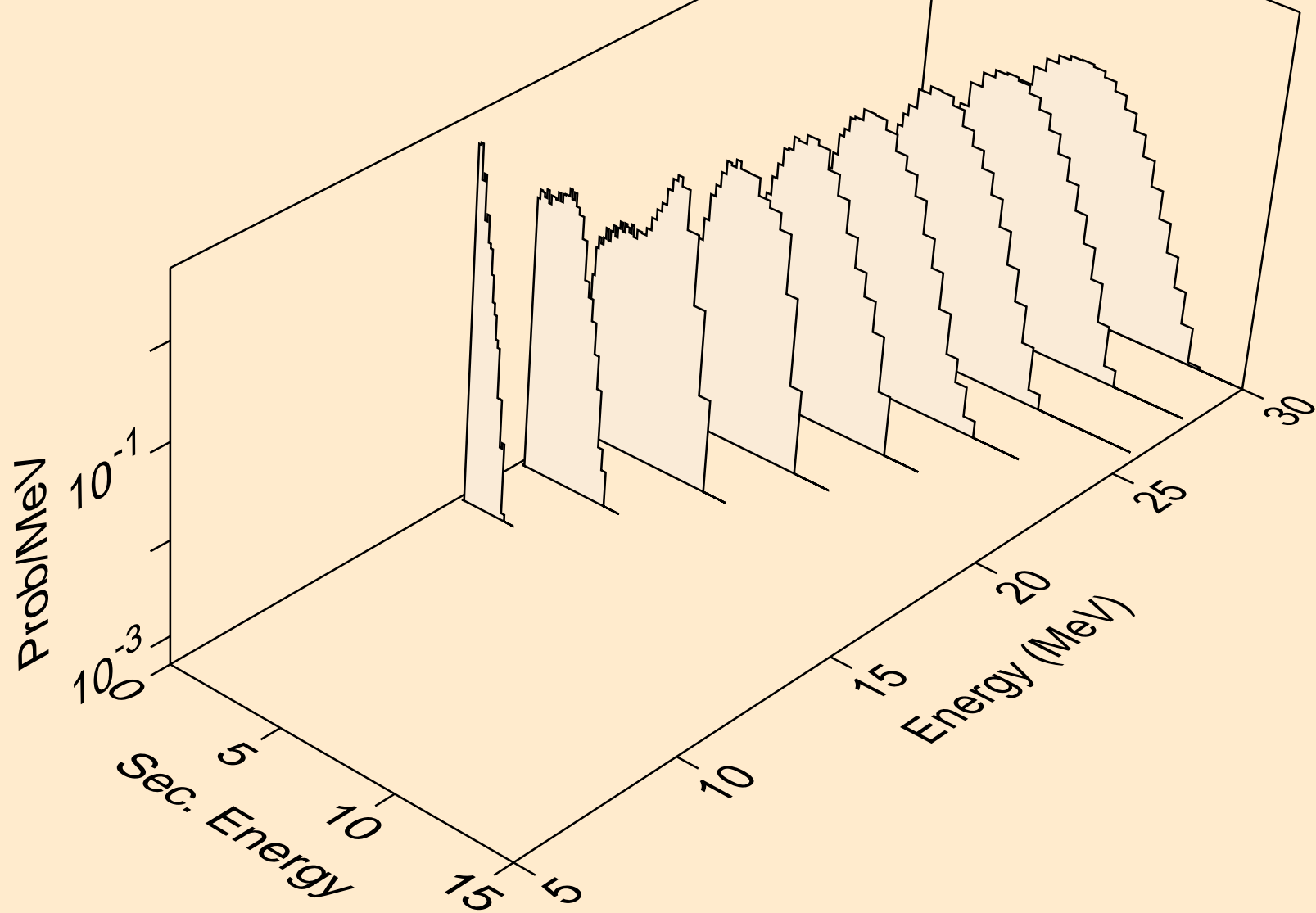
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



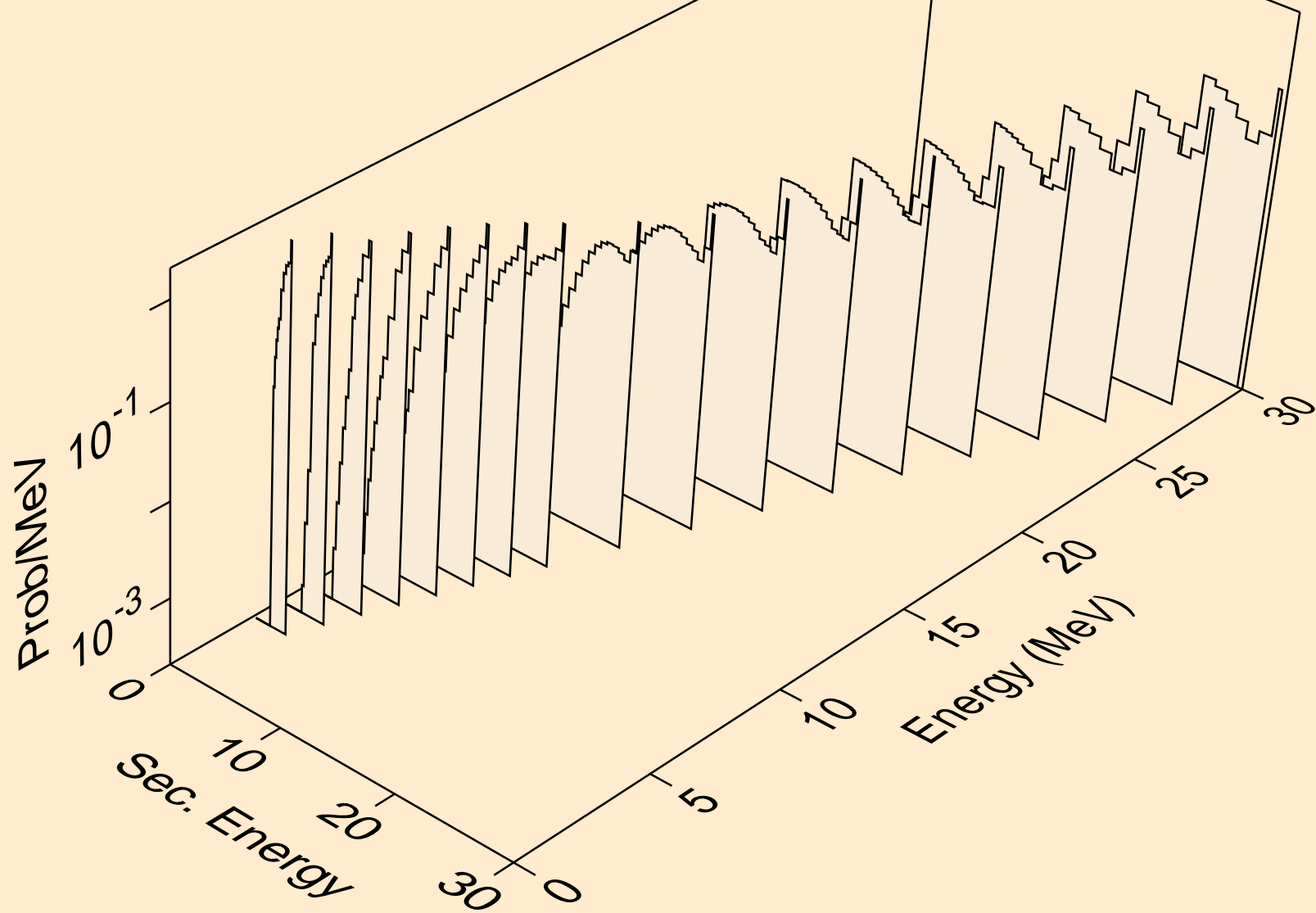
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

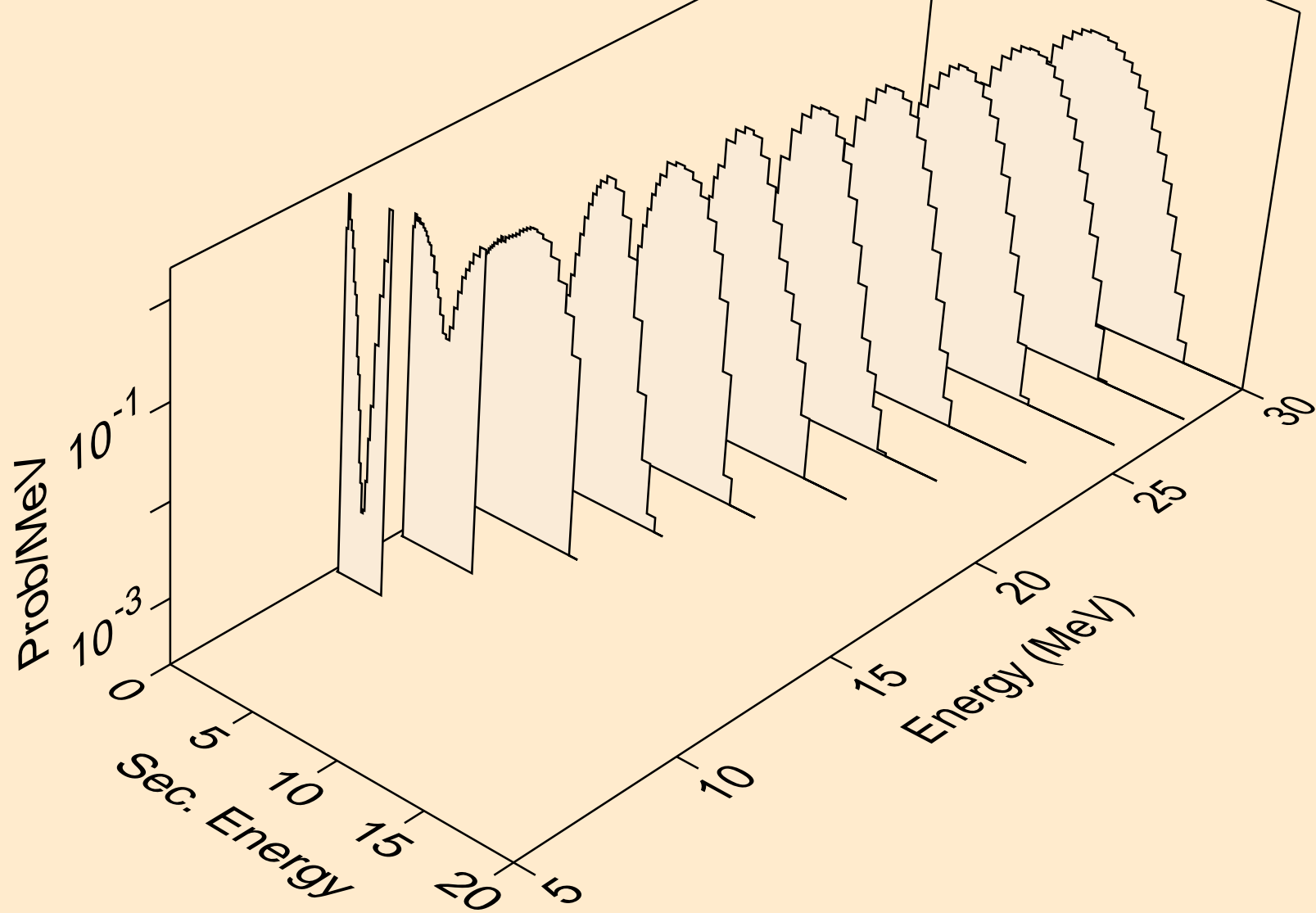


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

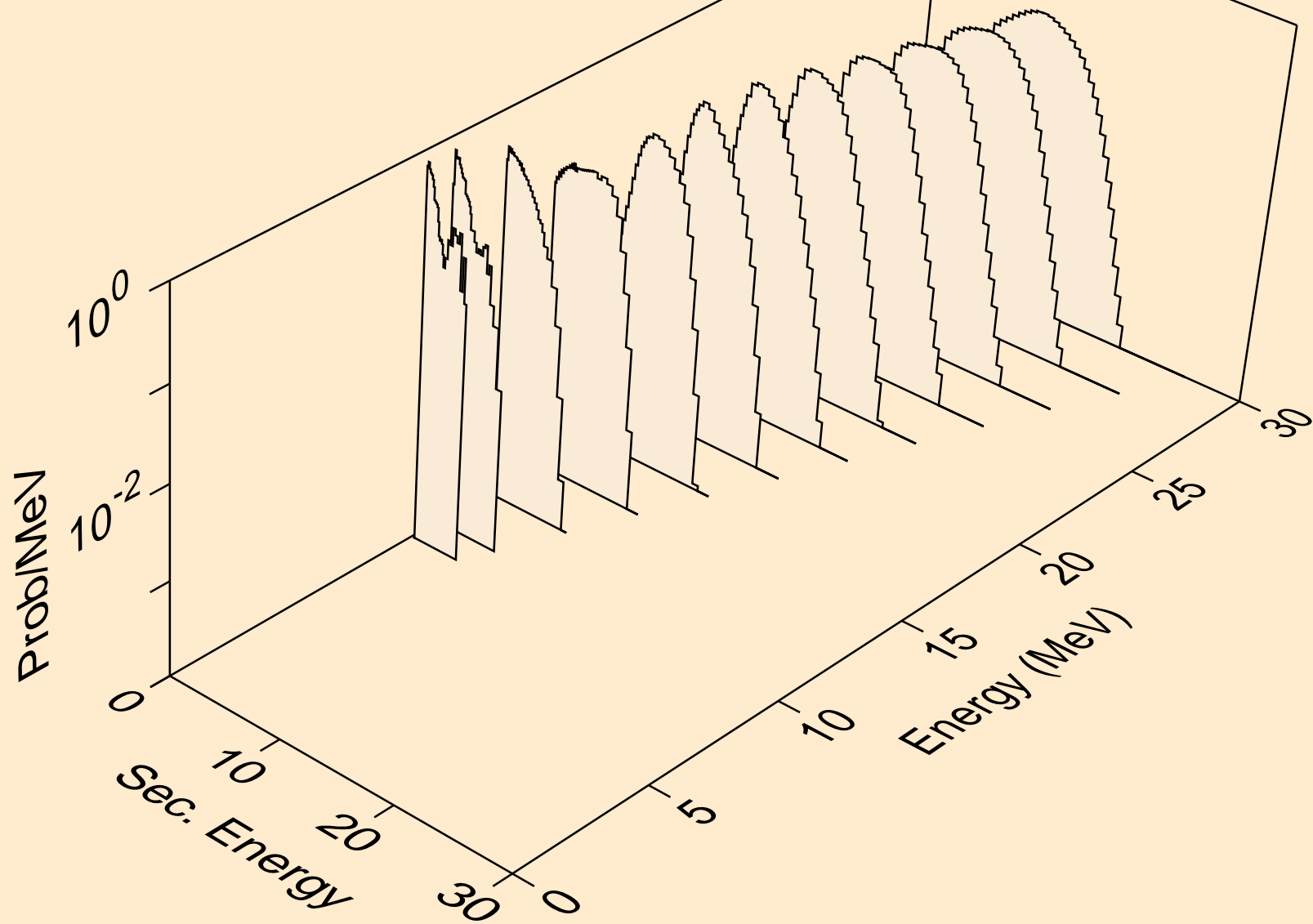




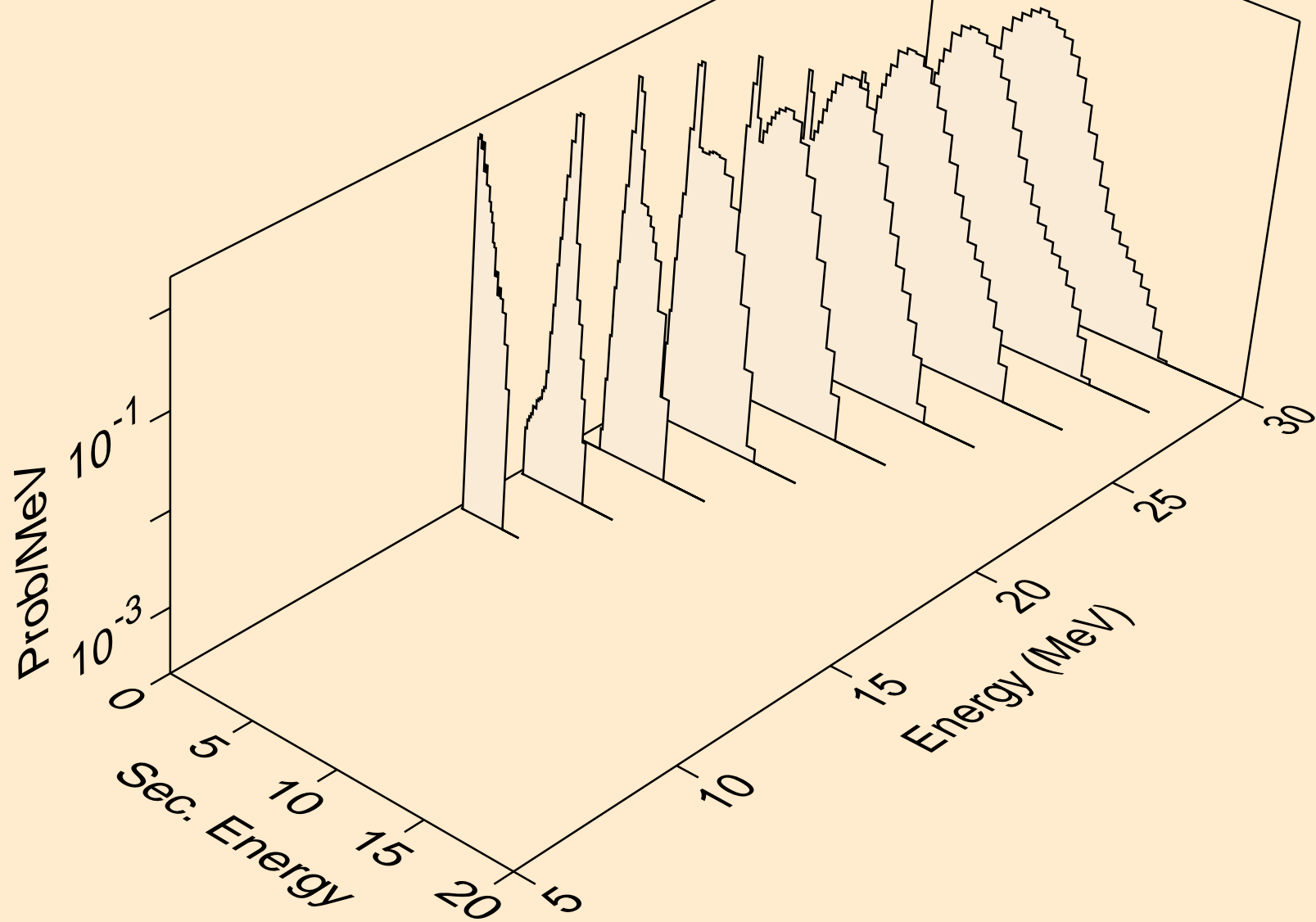
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



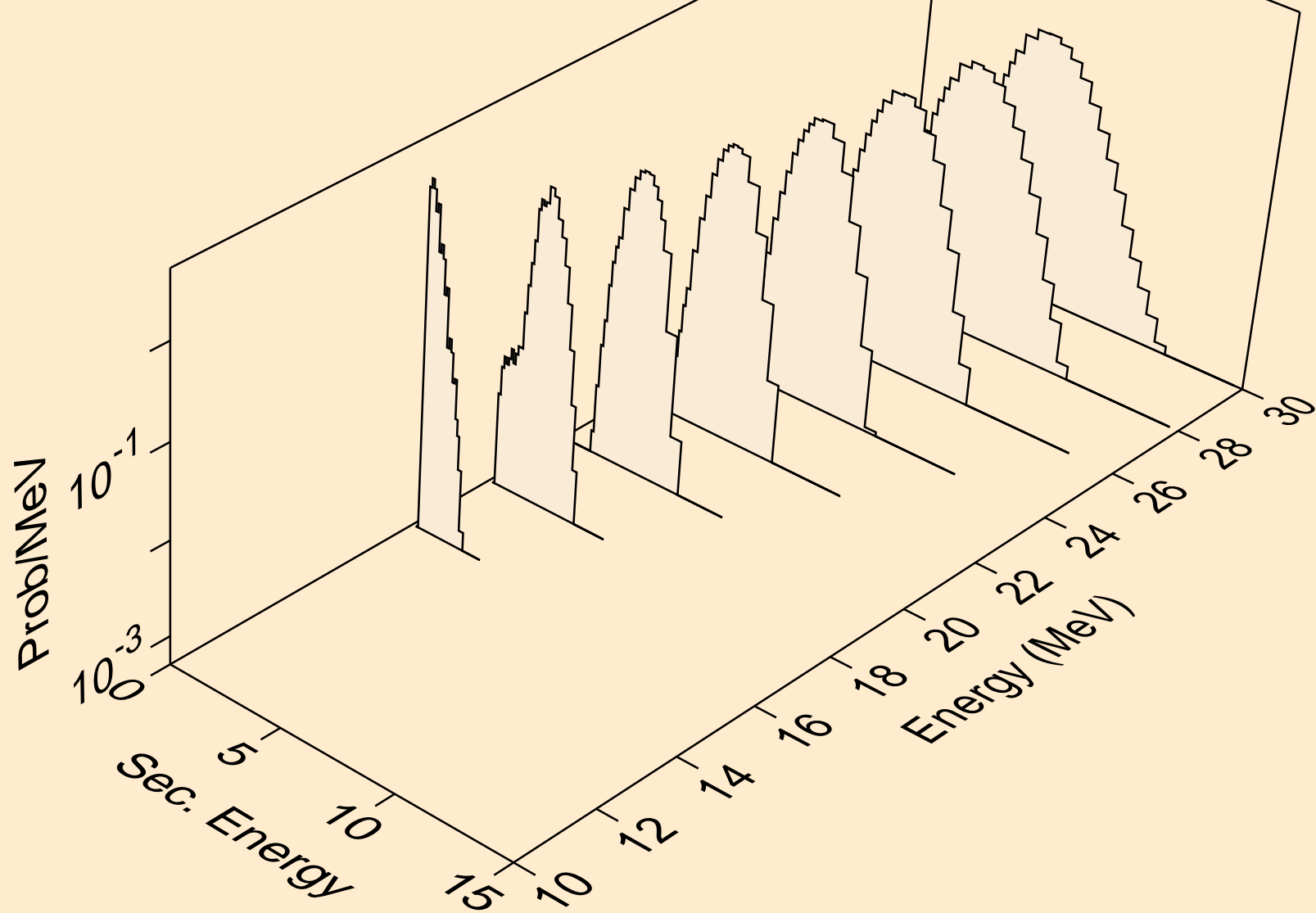
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



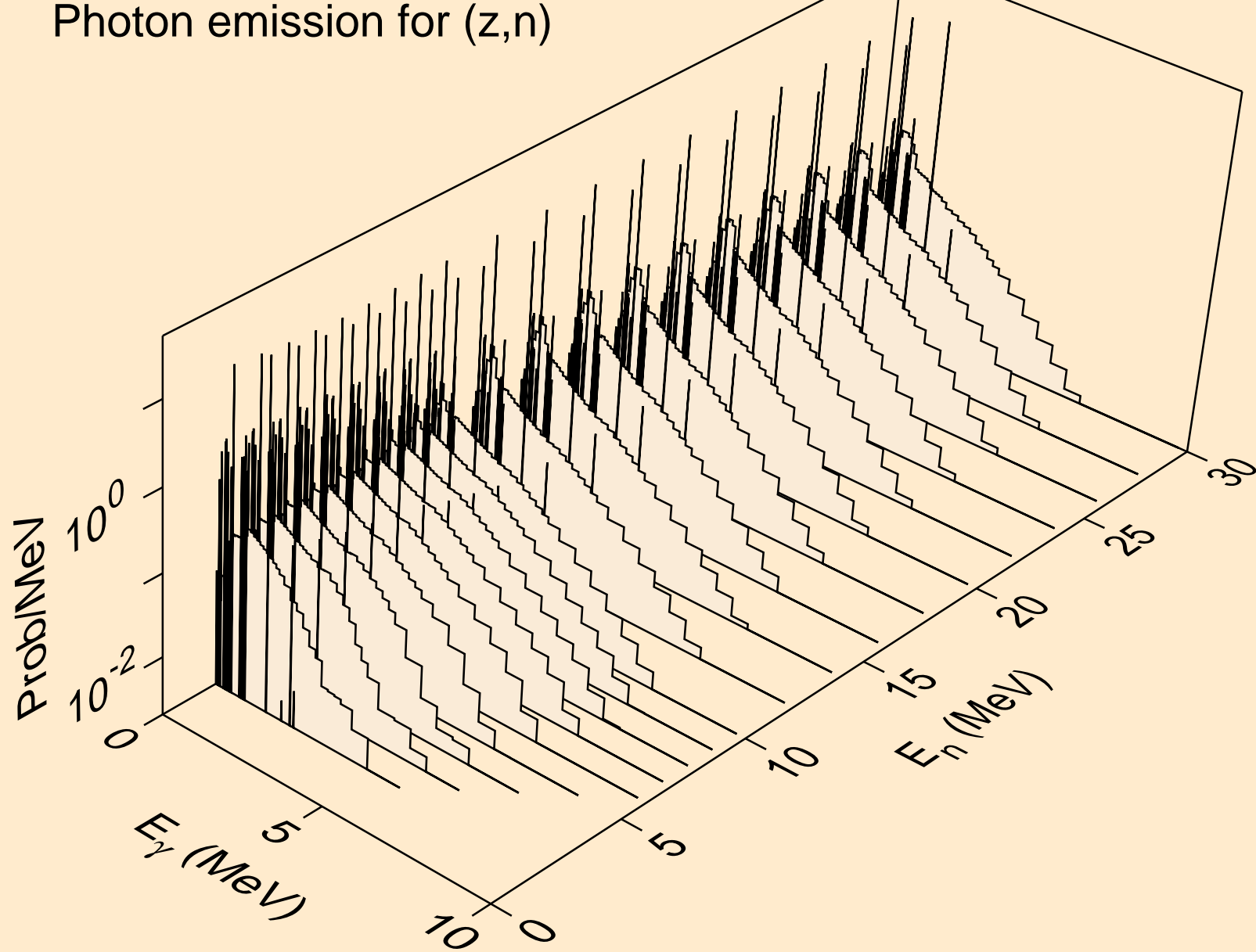
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



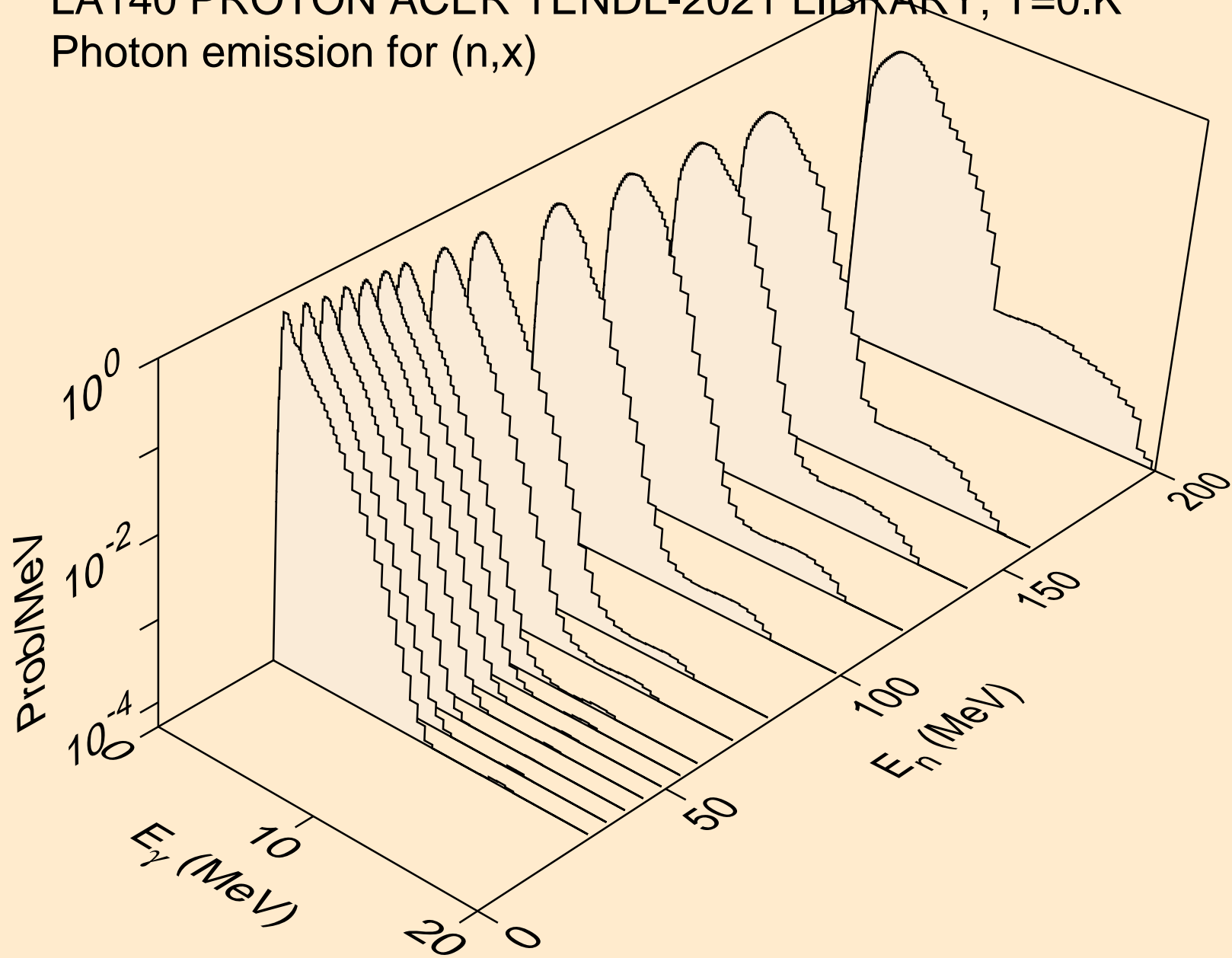
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



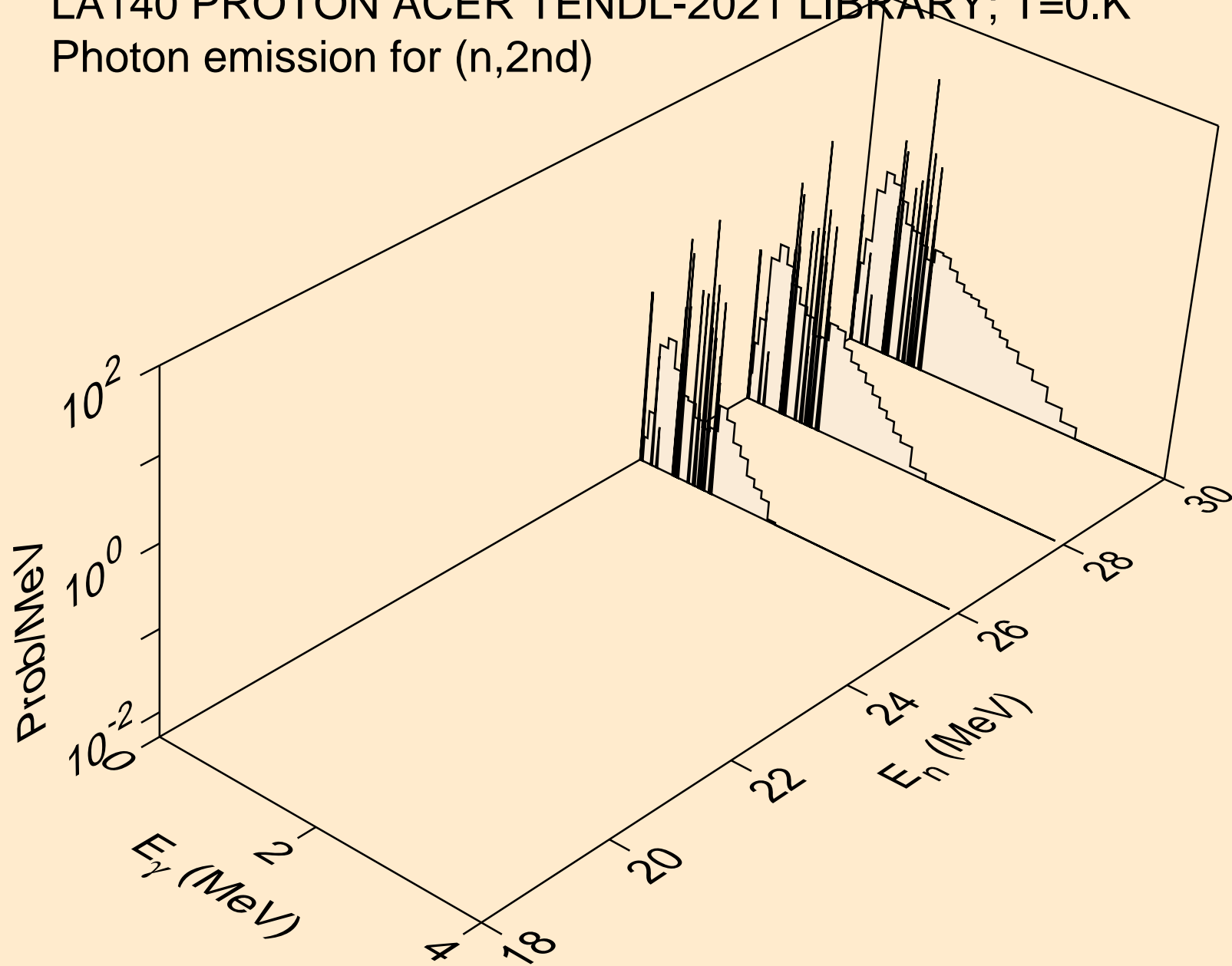
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



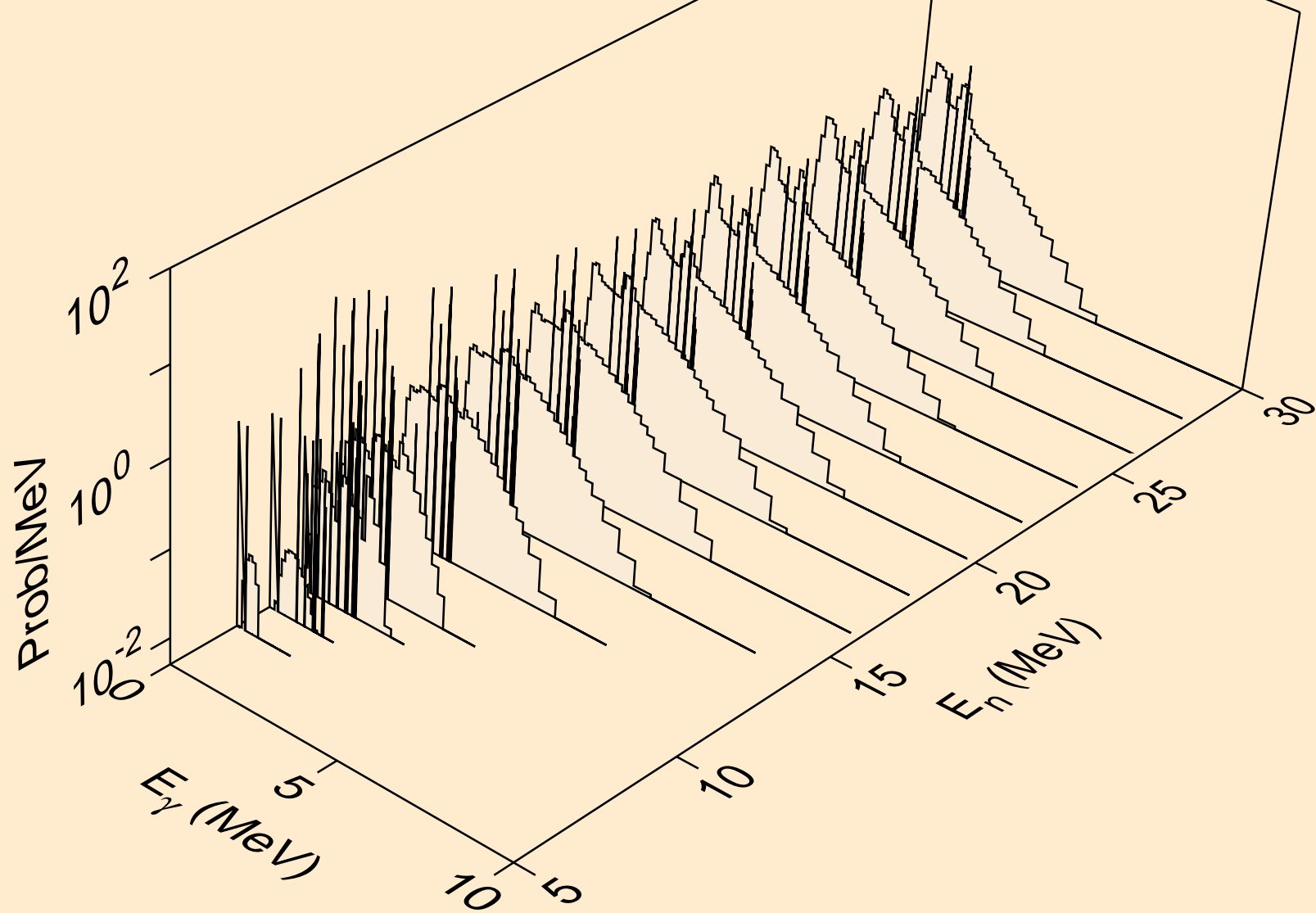
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

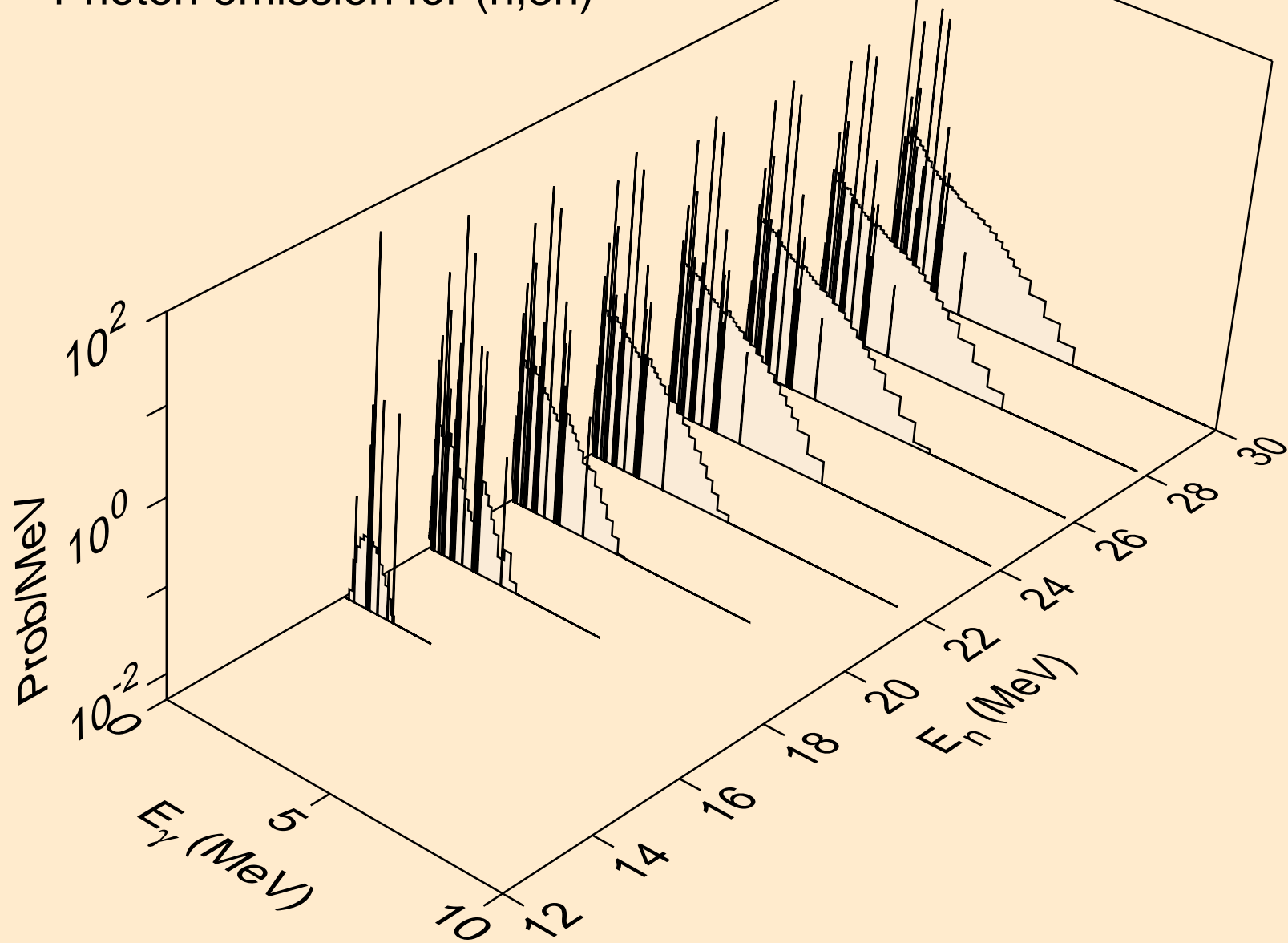


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

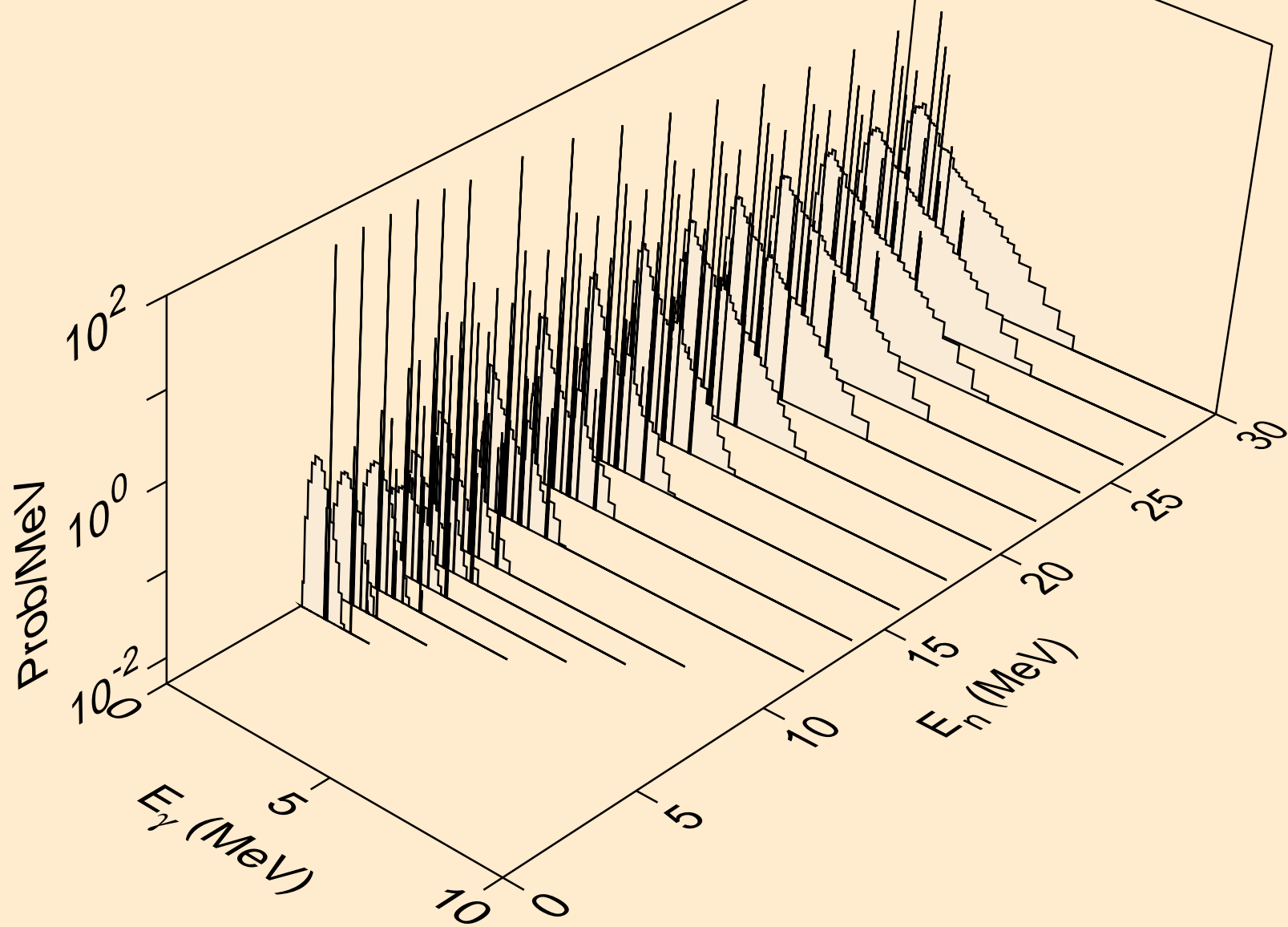




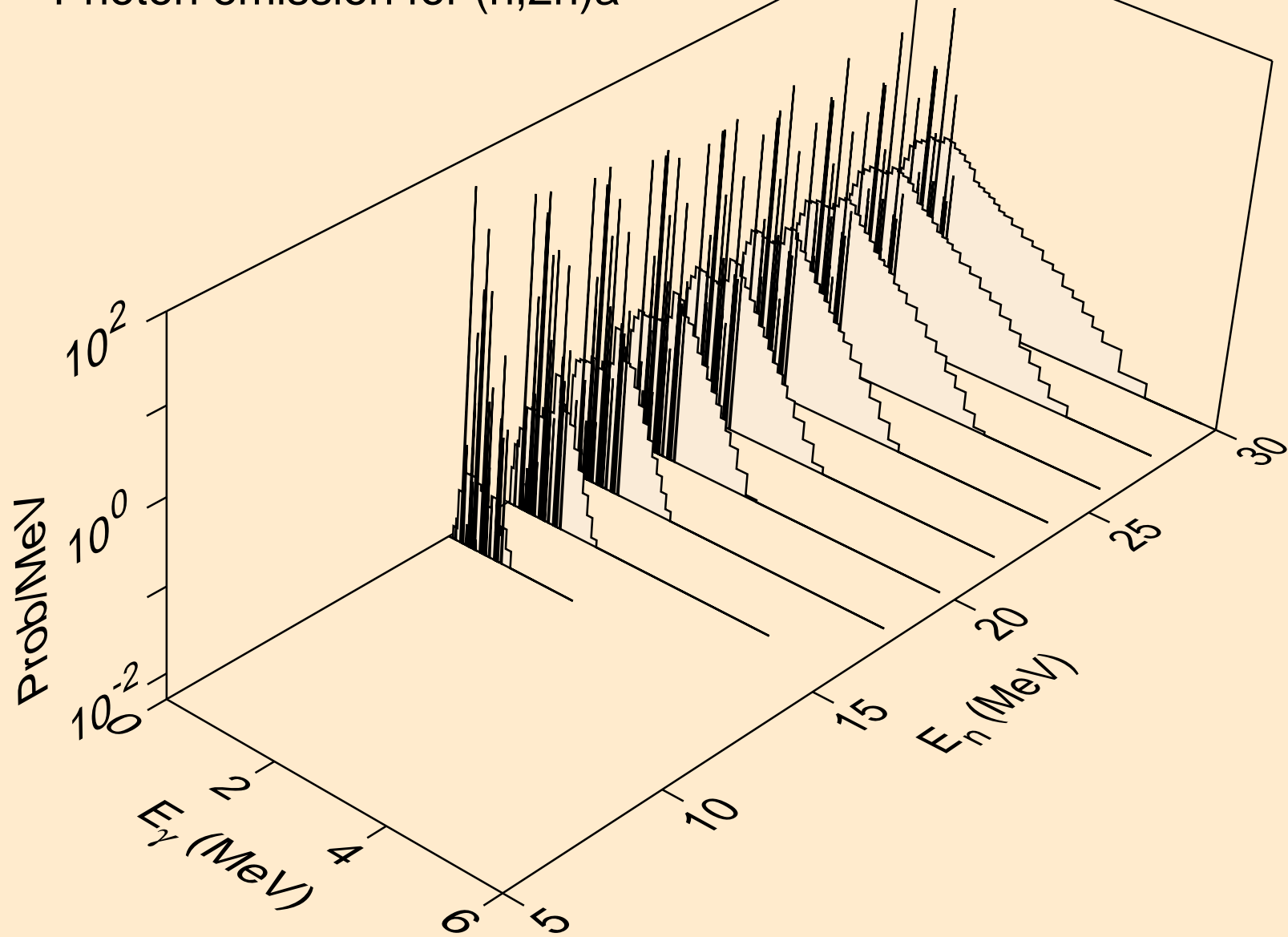
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Photon emission for (n,3n)



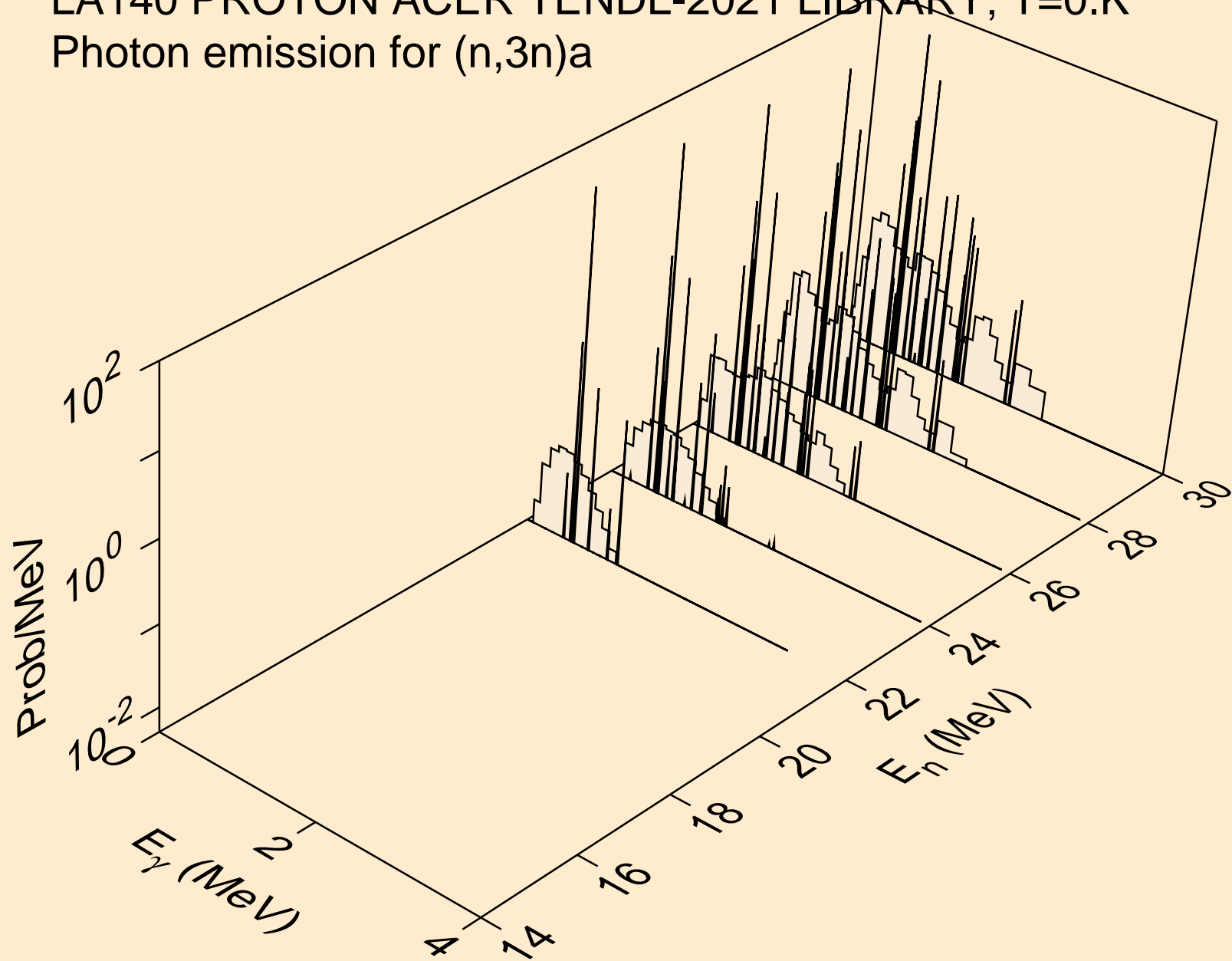
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



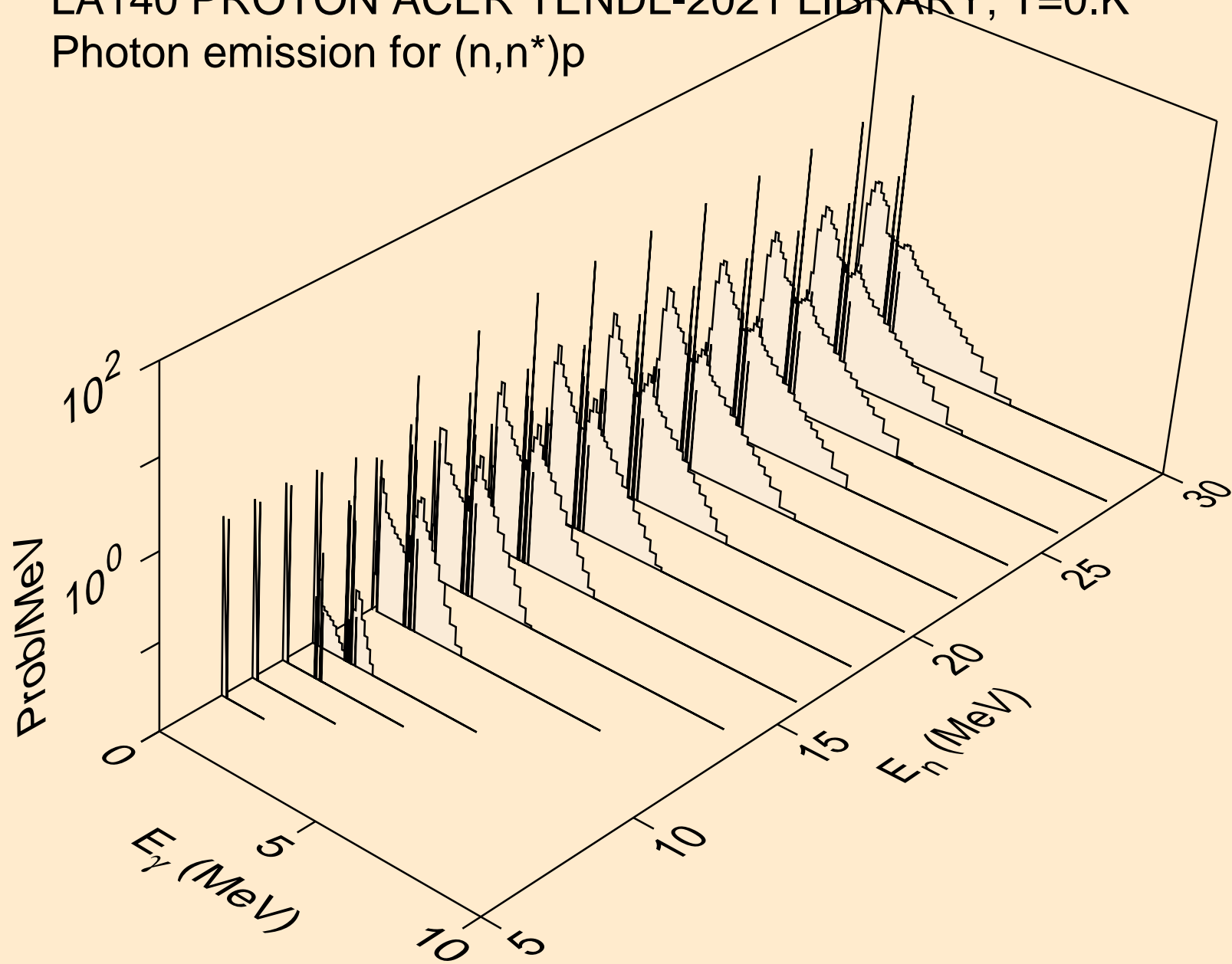
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Photon emission for (n,2n)a



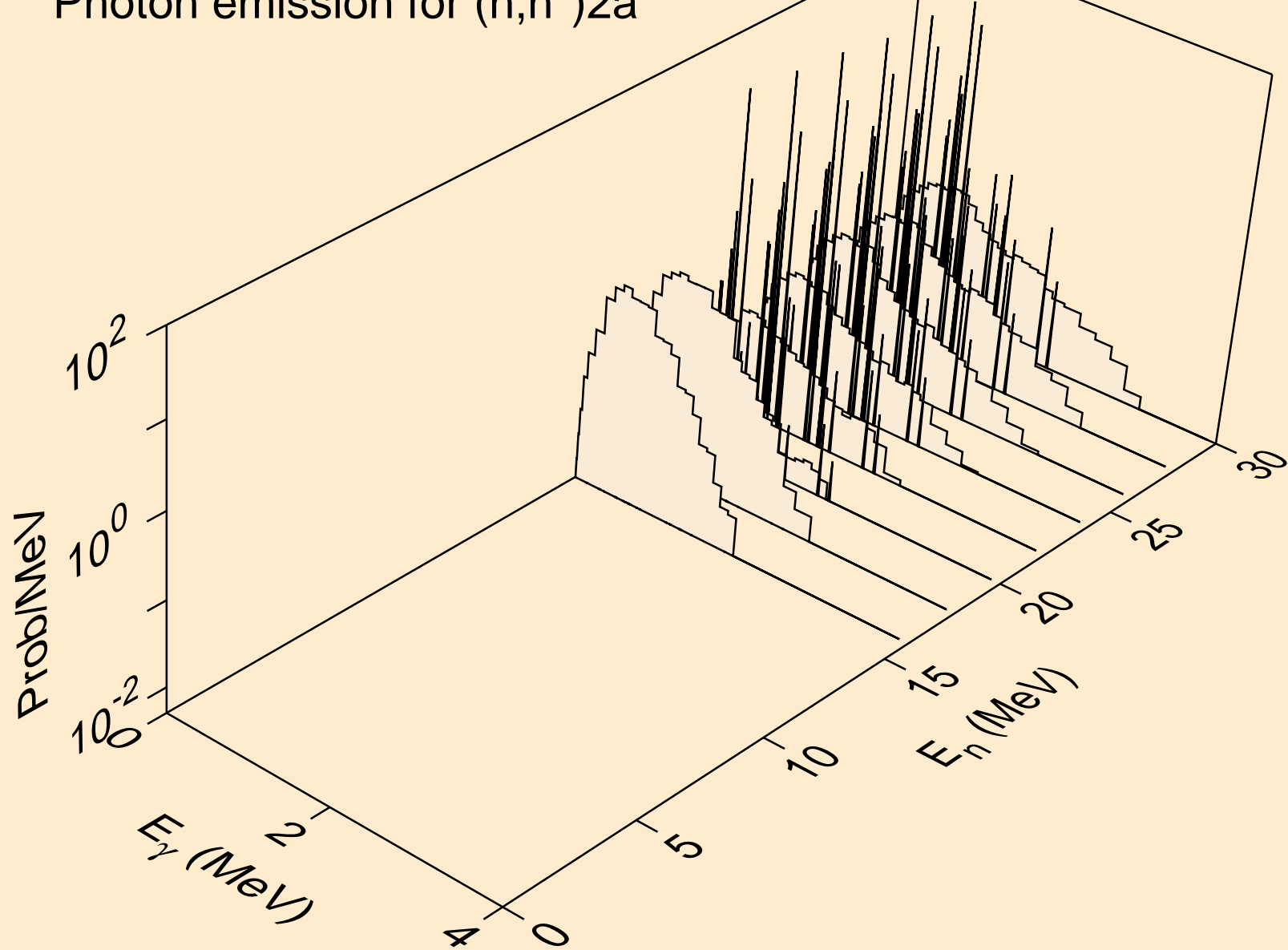
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Photon emission for (n,3n)a



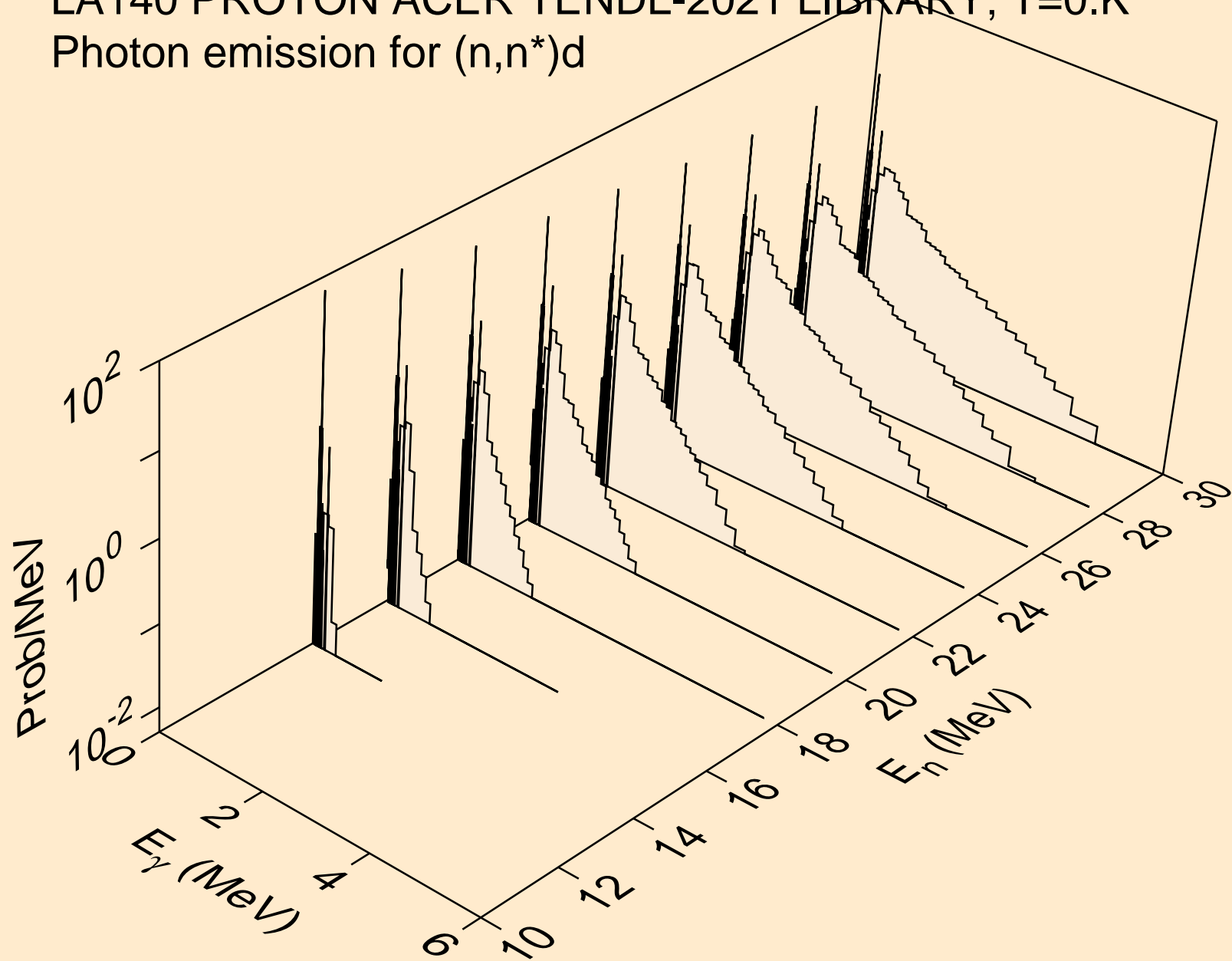
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



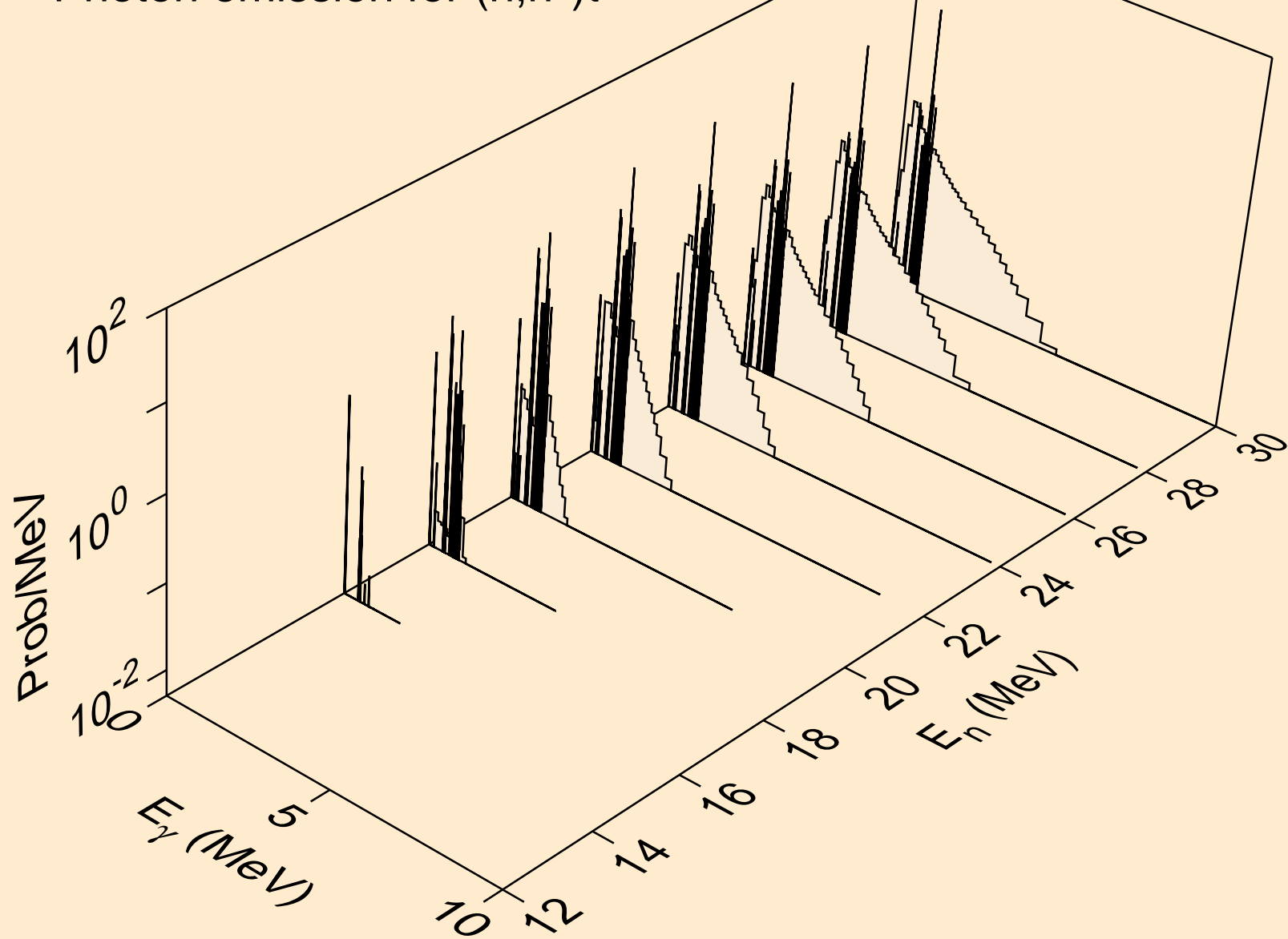
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

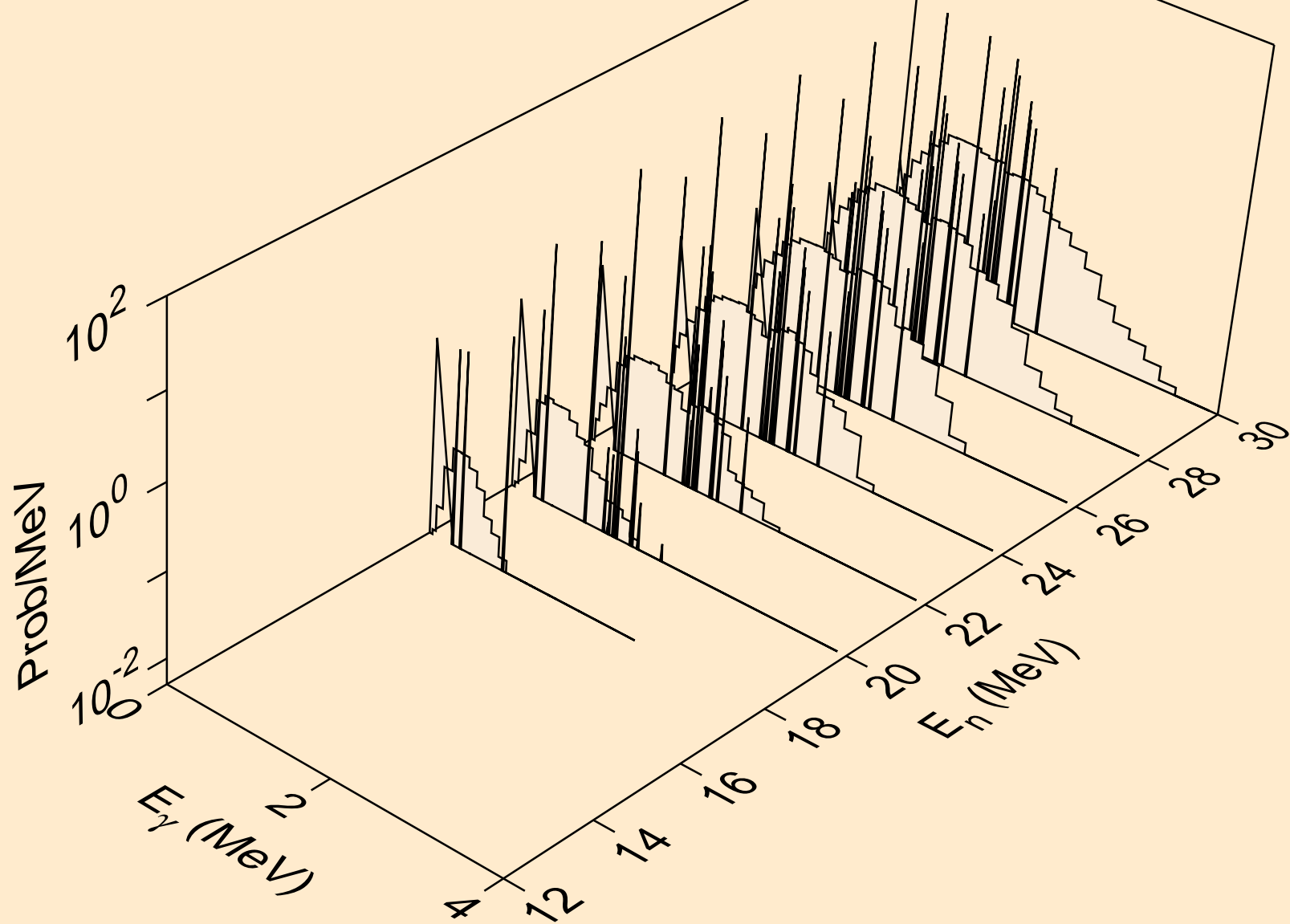


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

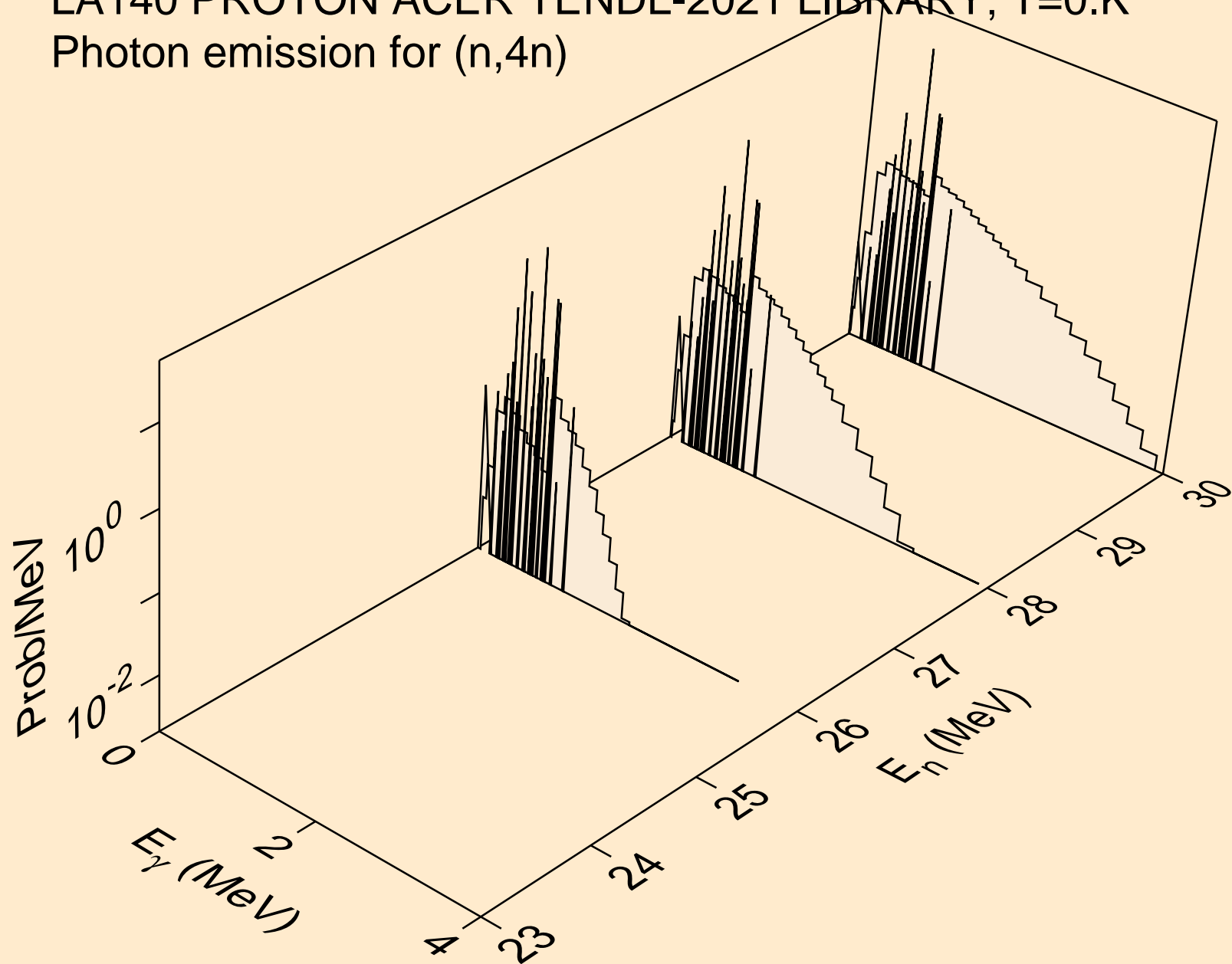




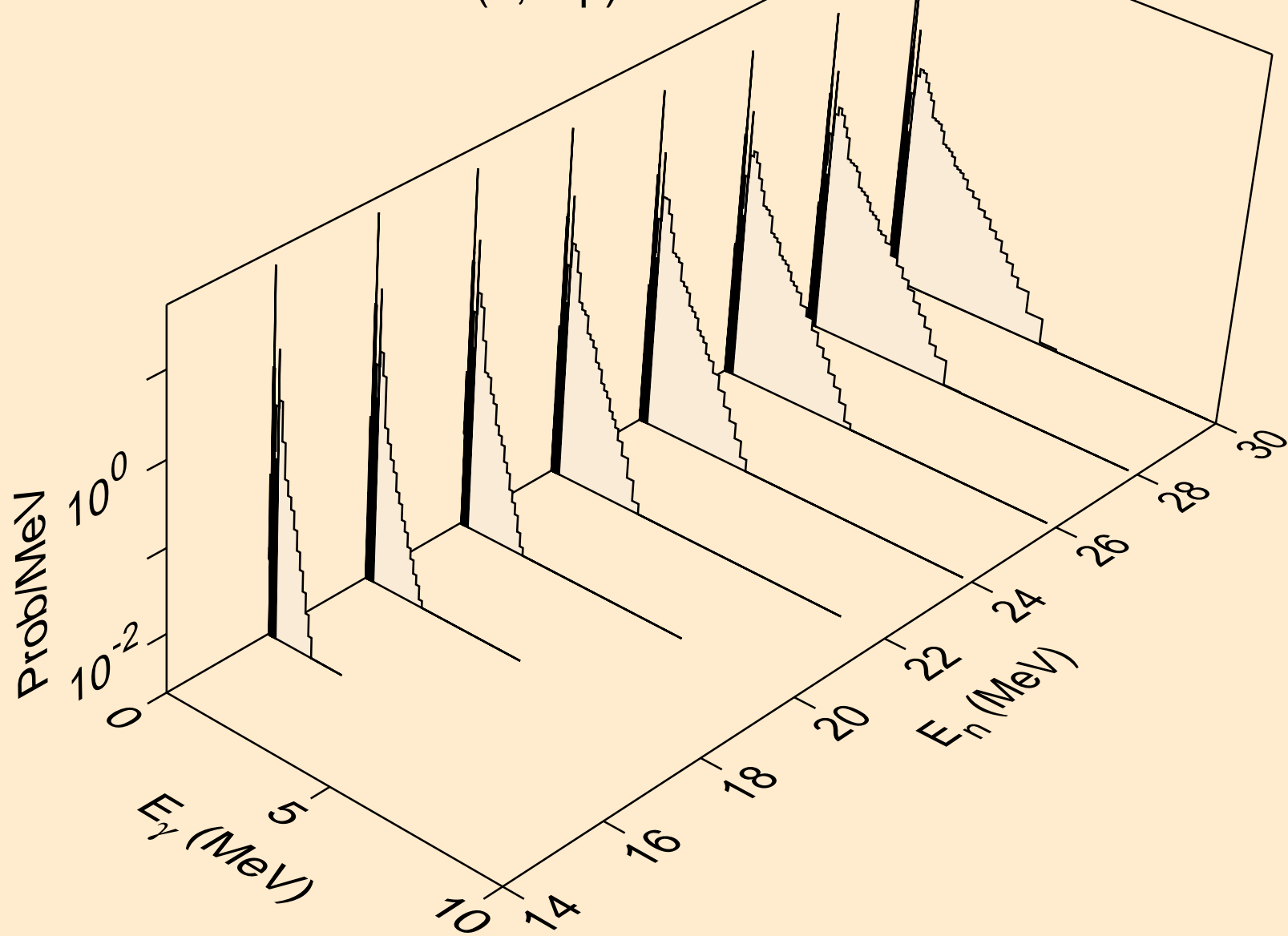
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



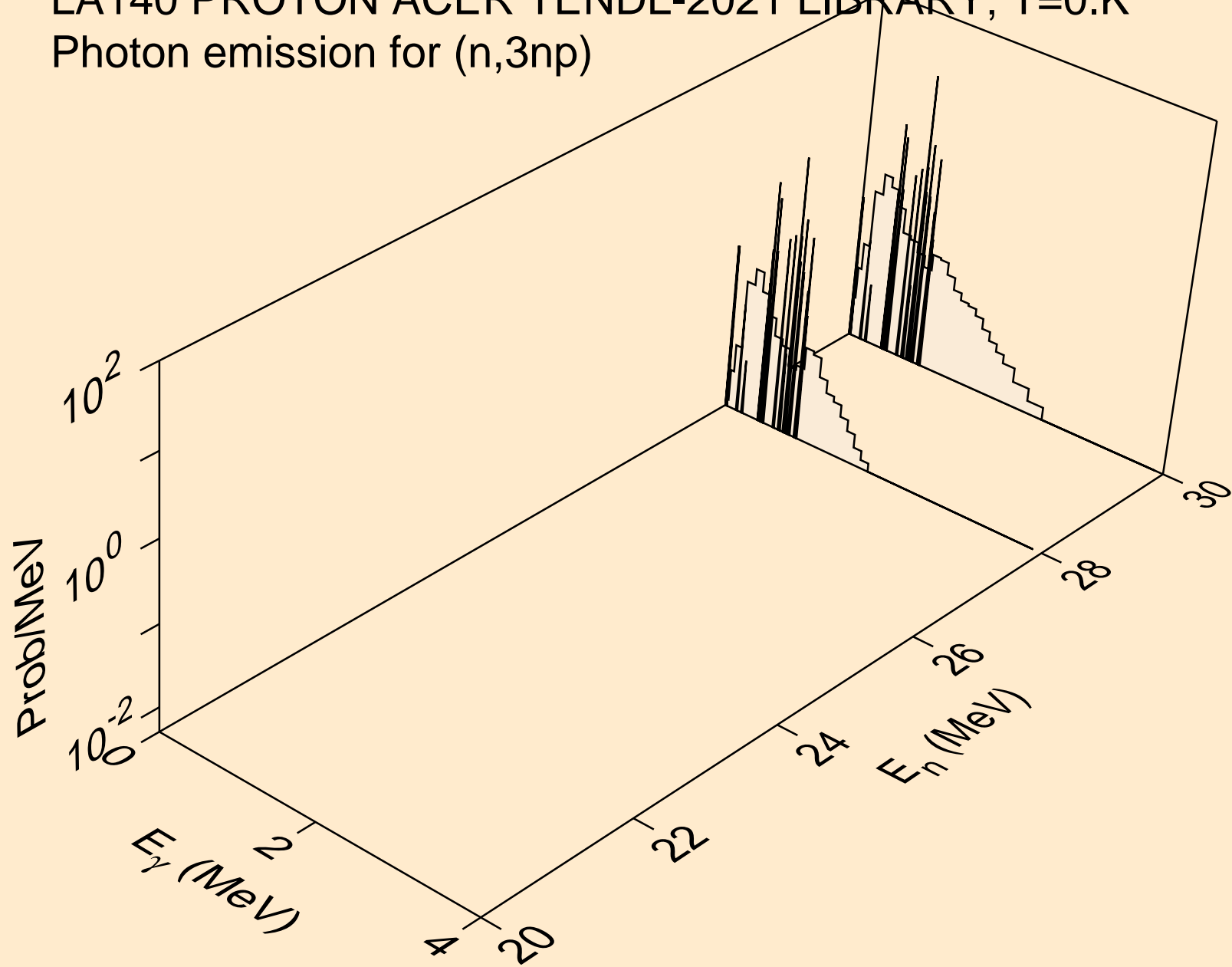
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Photon emission for (n,4n)



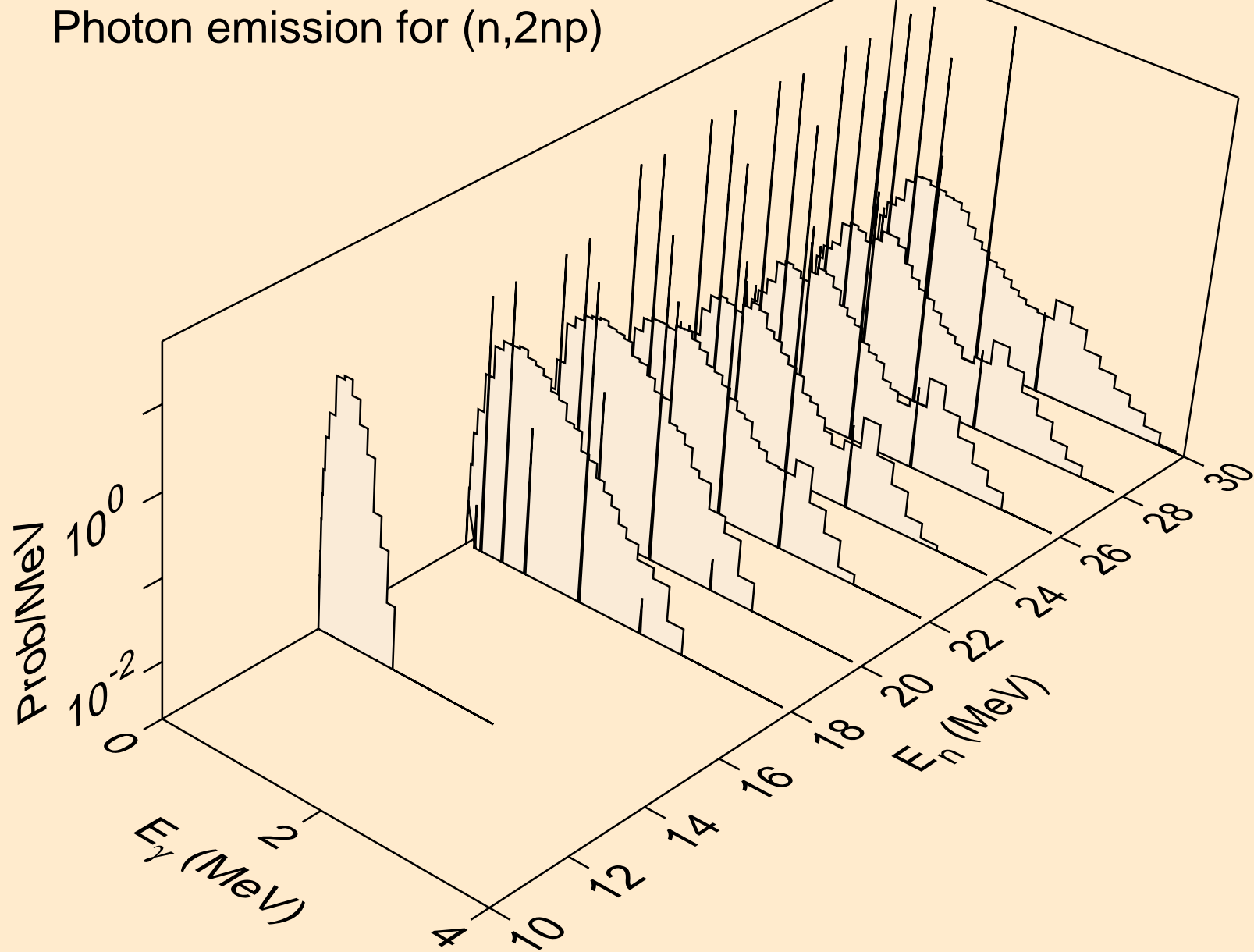
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Photon emission for (n,2np)



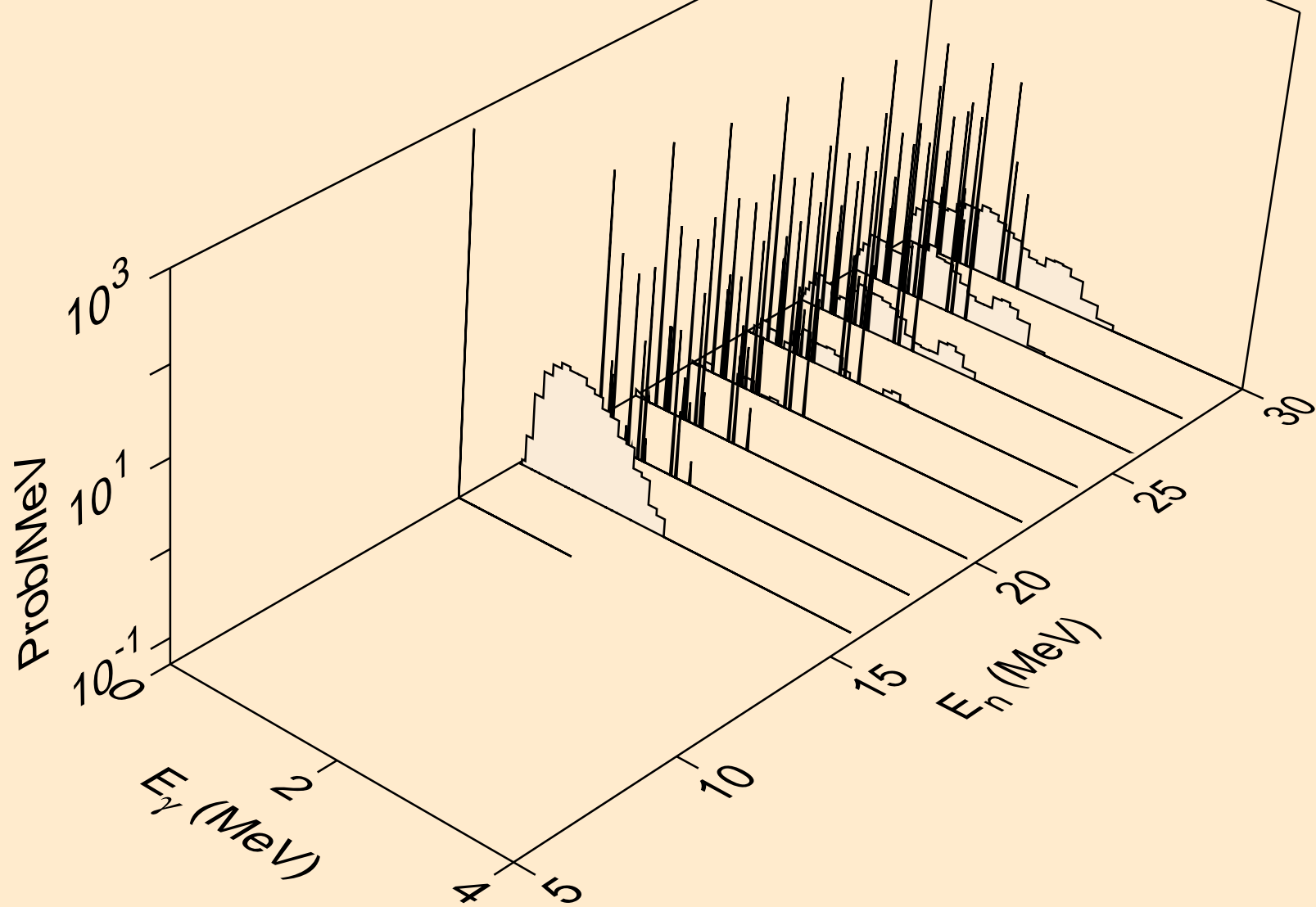
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Photon emission for (n,3np)



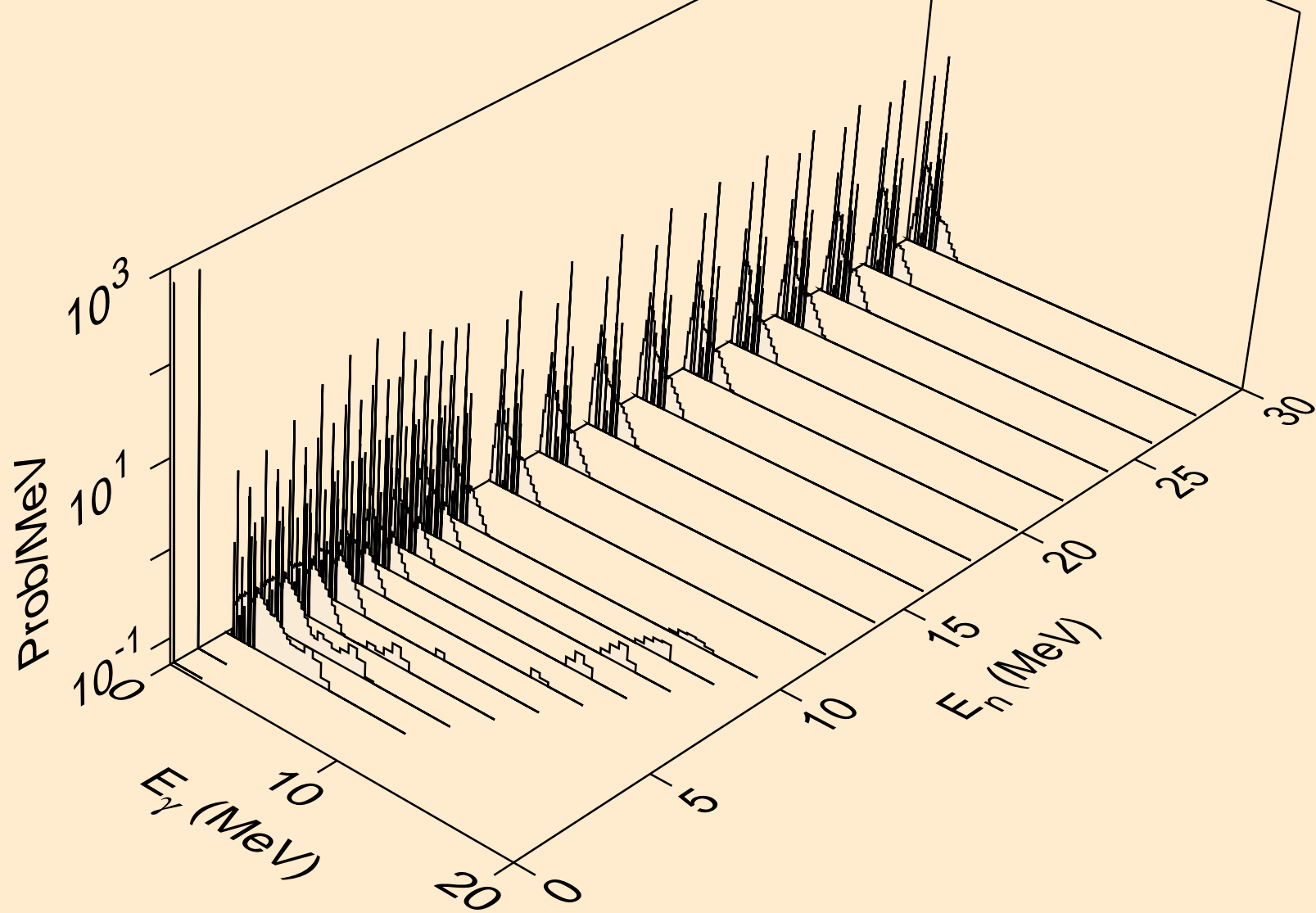
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Photon emission for (n,2np)



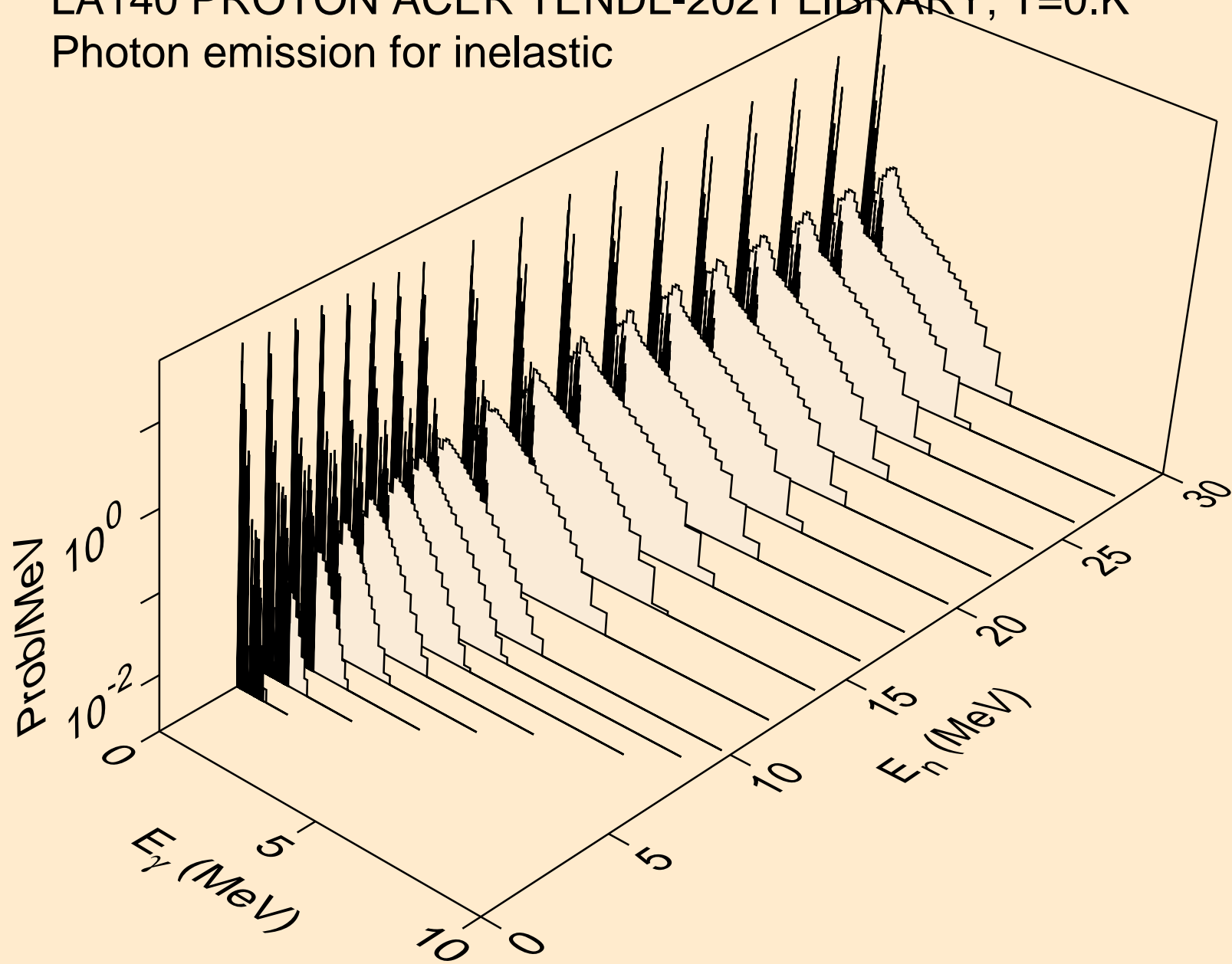
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

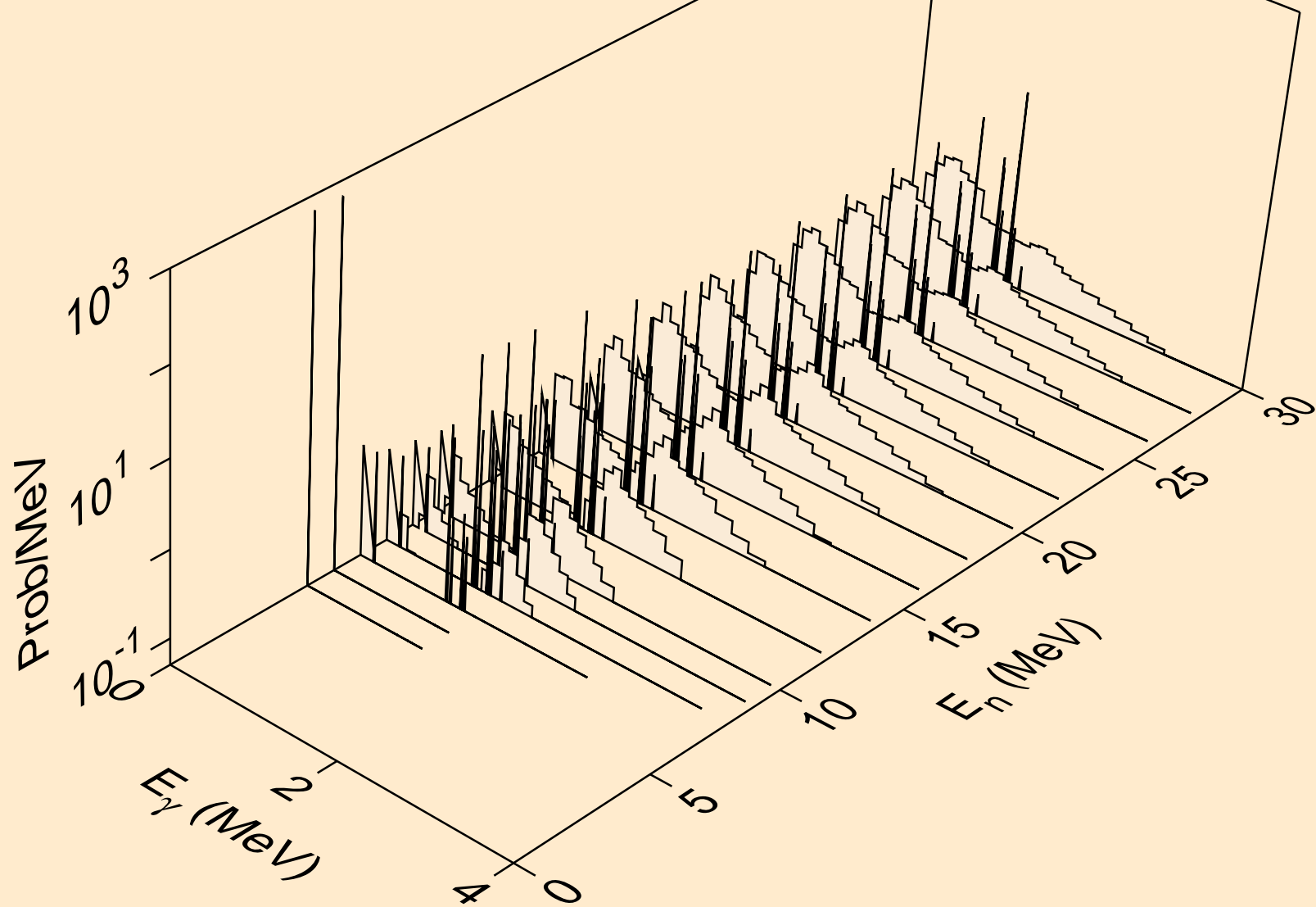


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Photon emission for inelastic

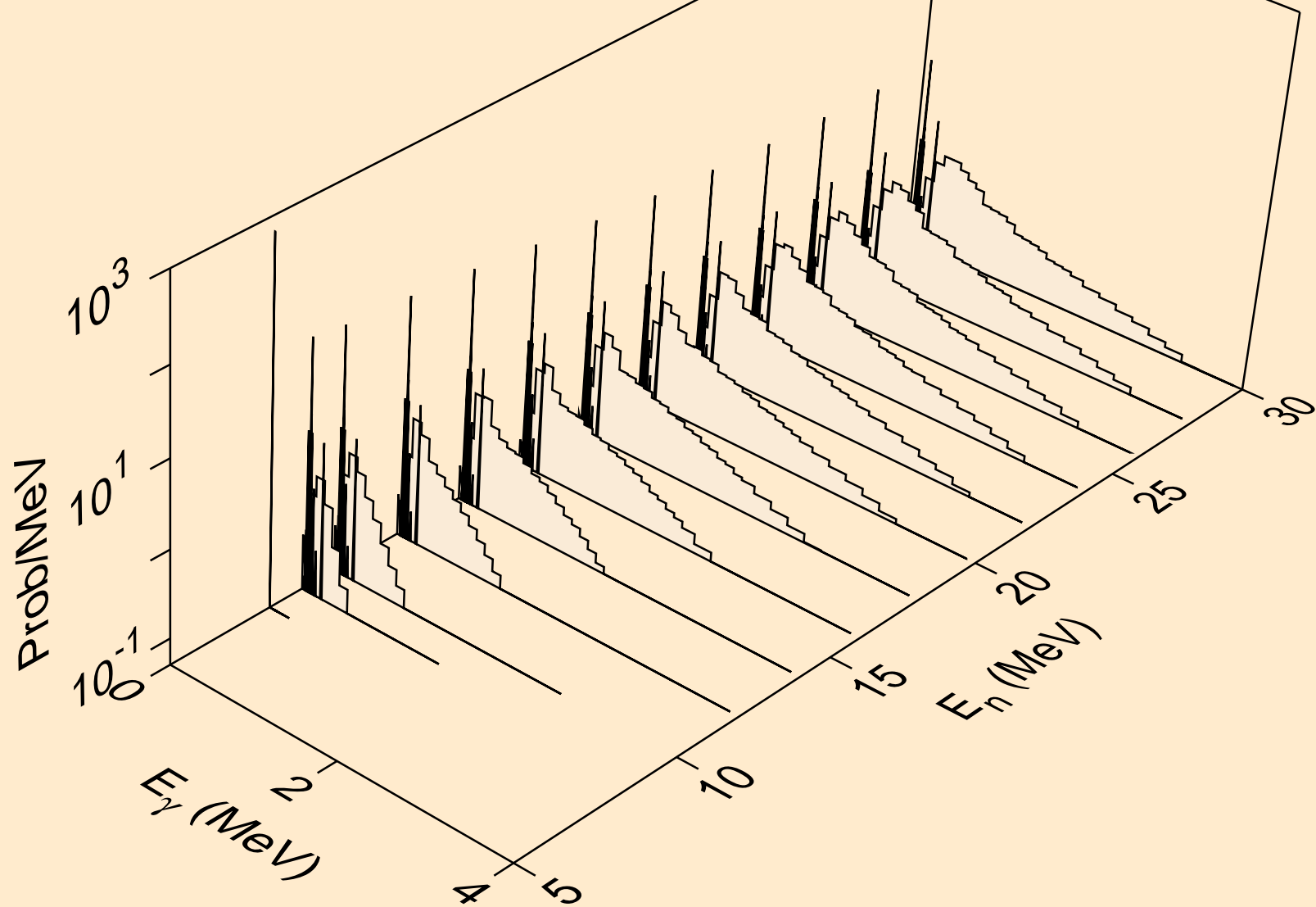




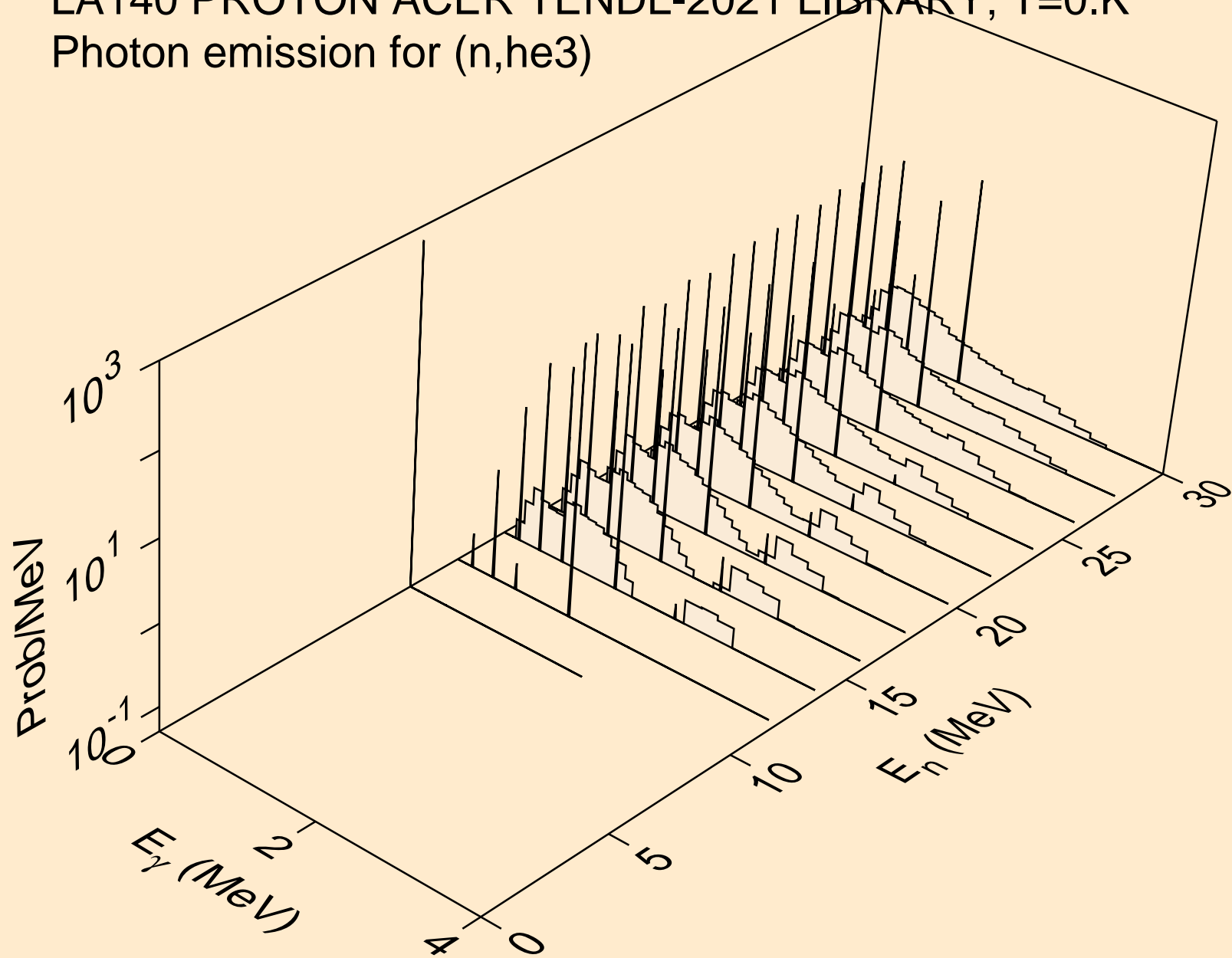
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Photon emission for (n,d)



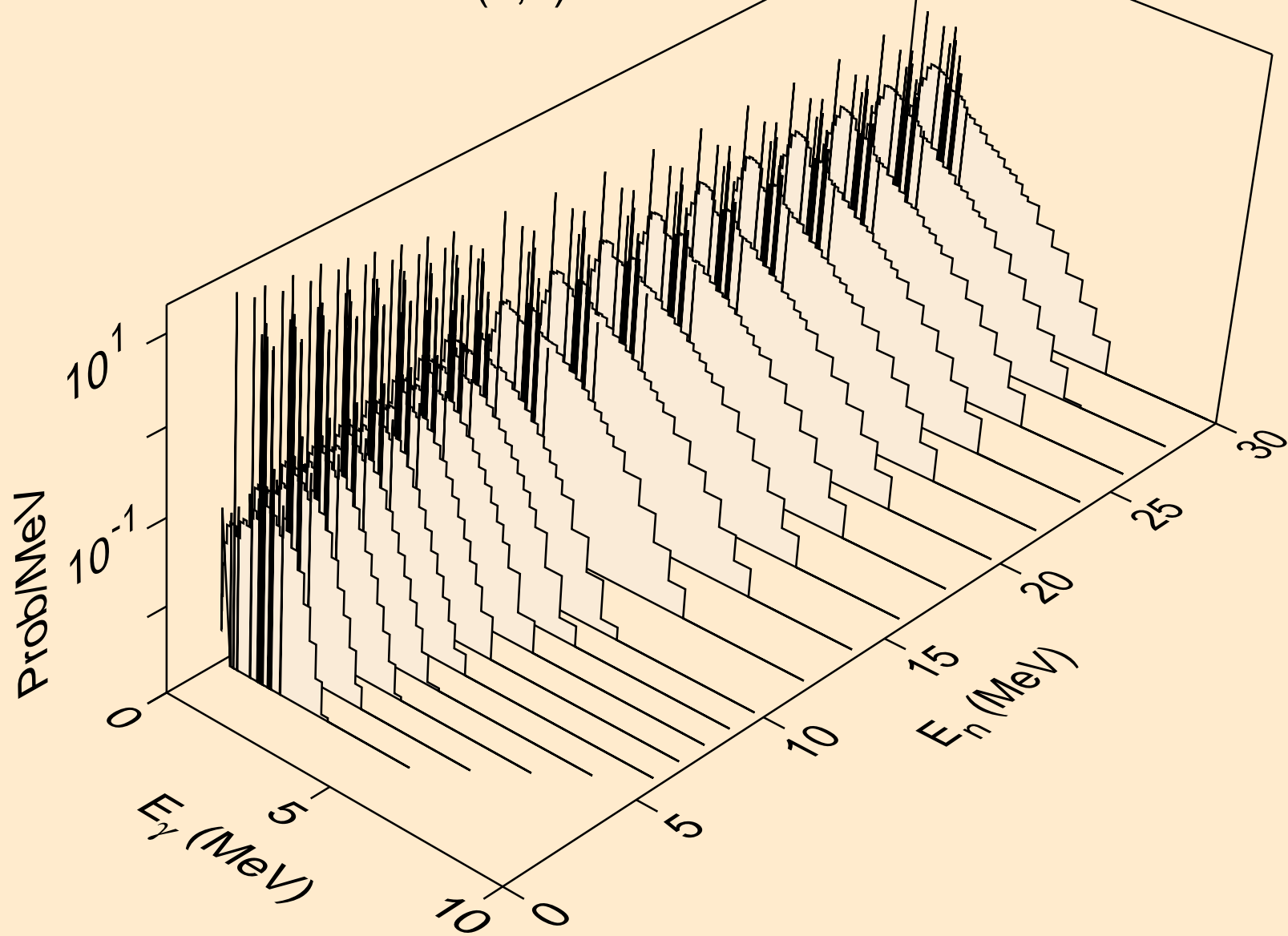
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Photon emission for (n,t)



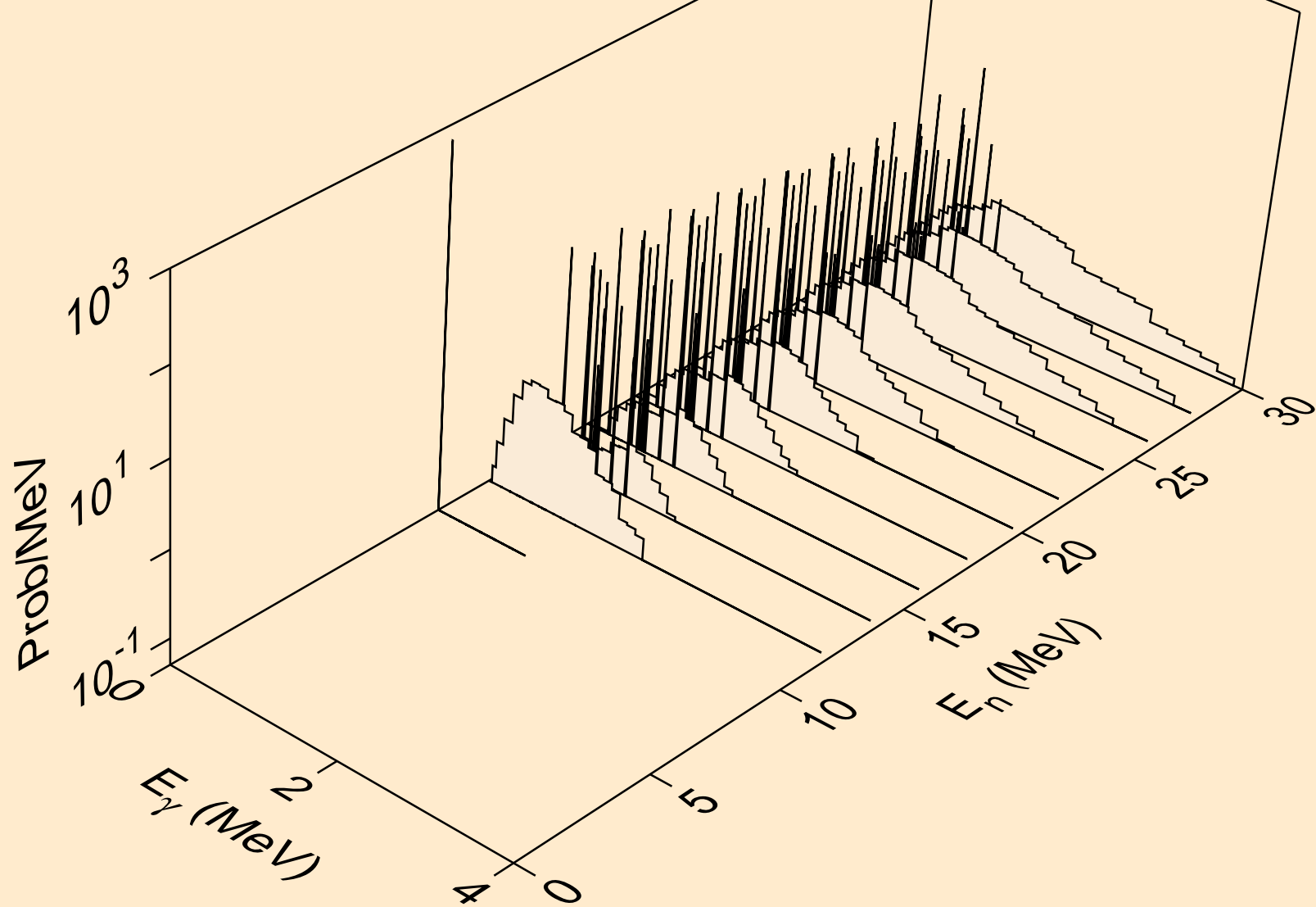
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Photon emission for (n,he3)



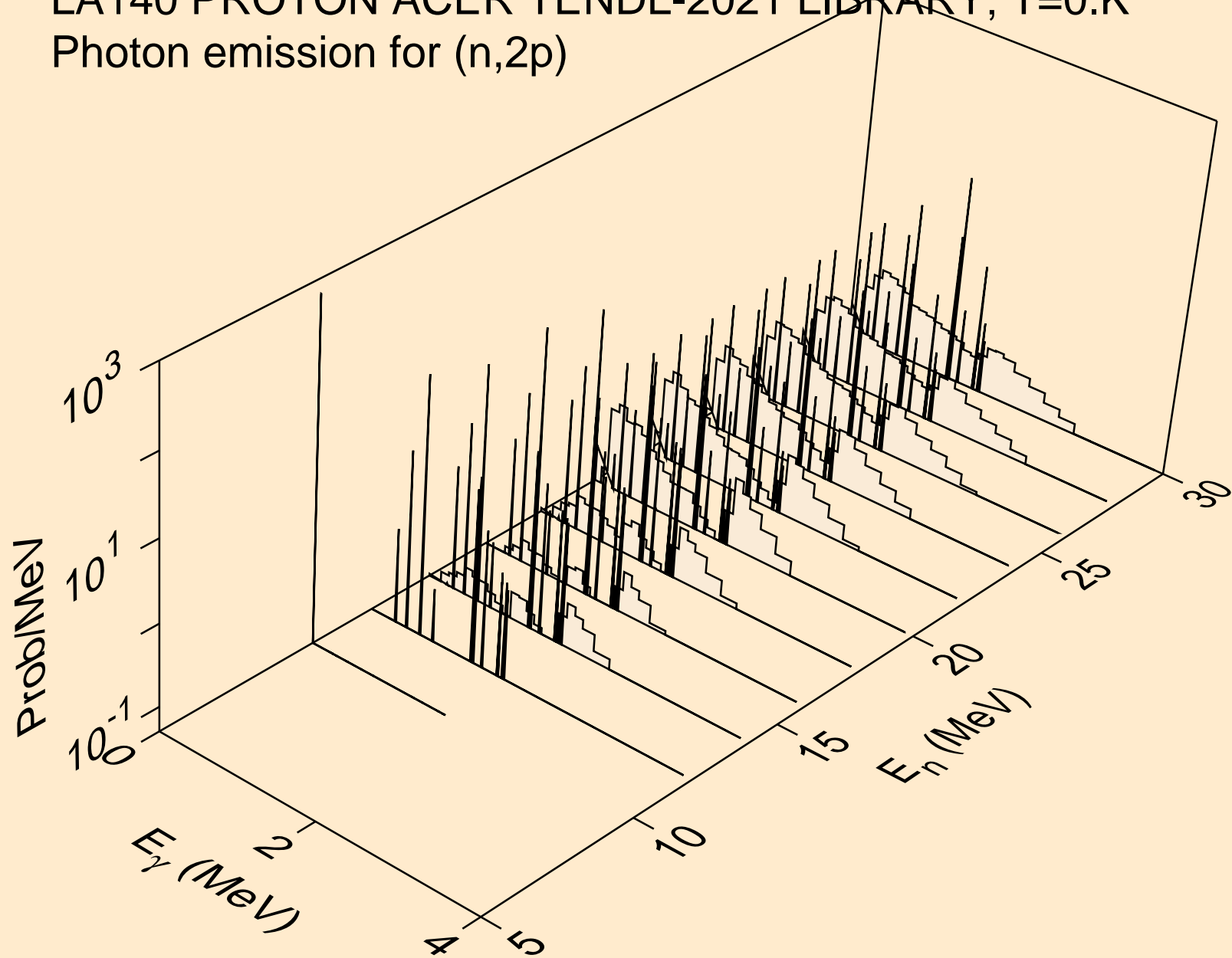
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Photon emission for (n,a)



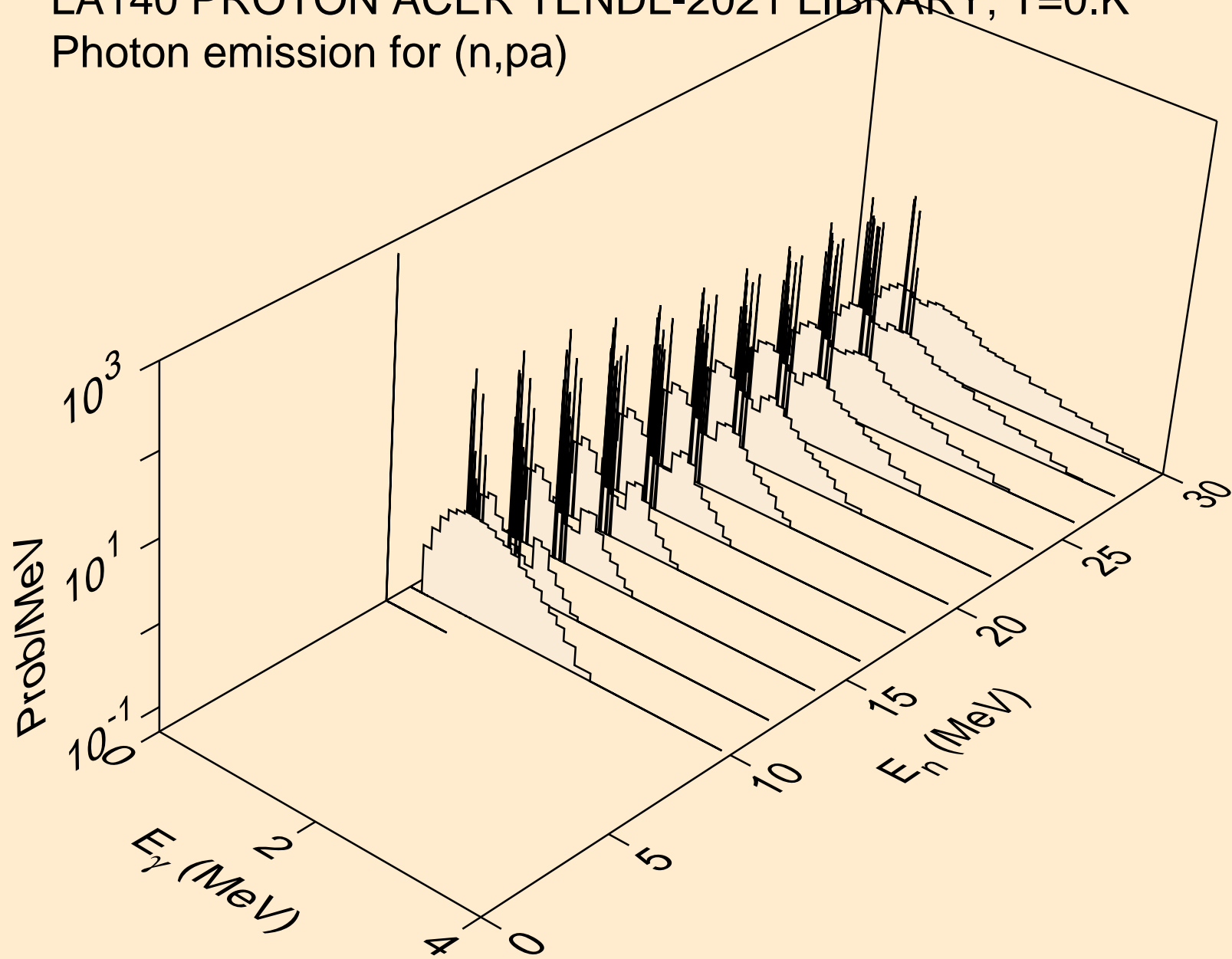
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Photon emission for (n,2a)



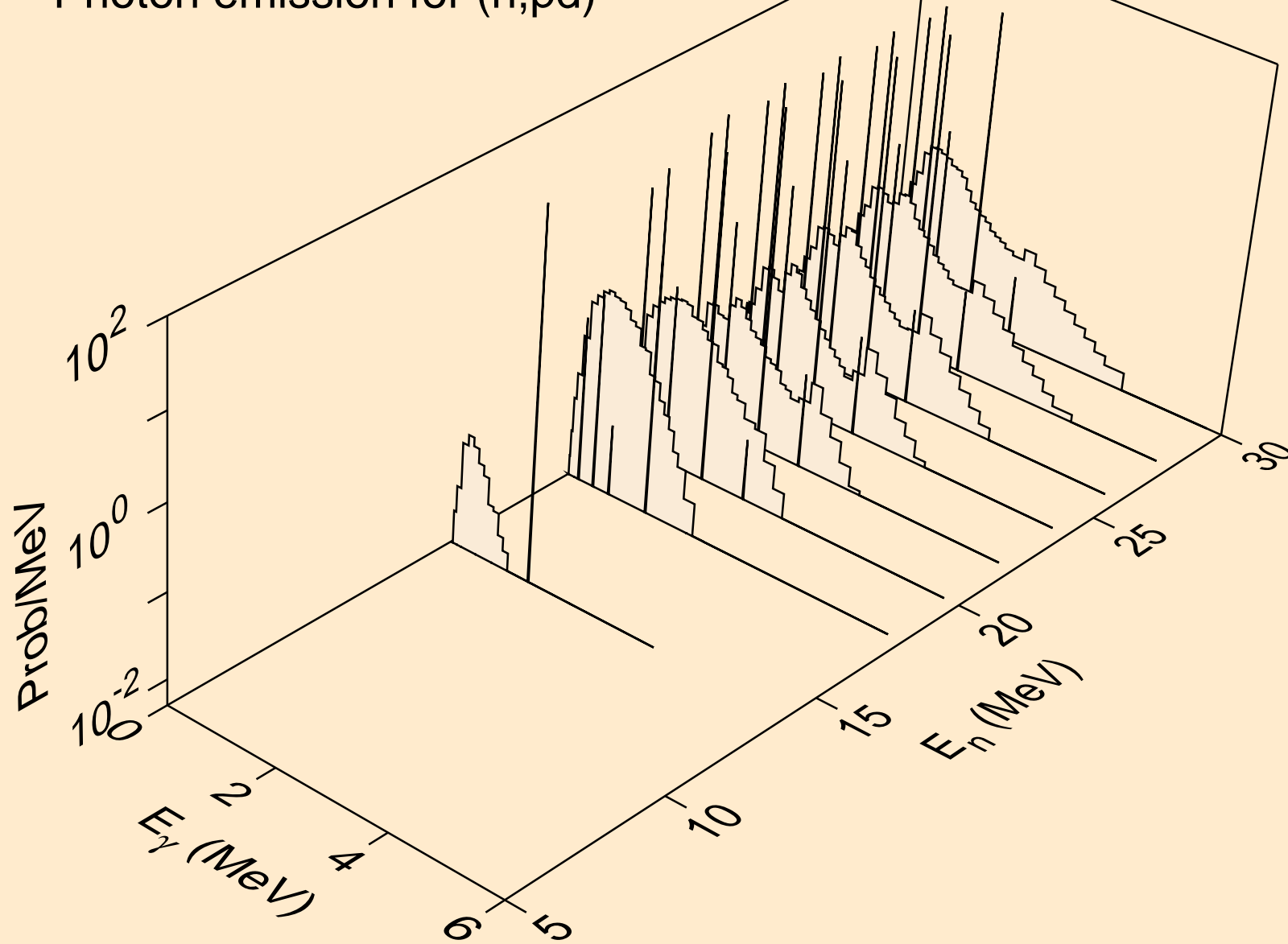
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

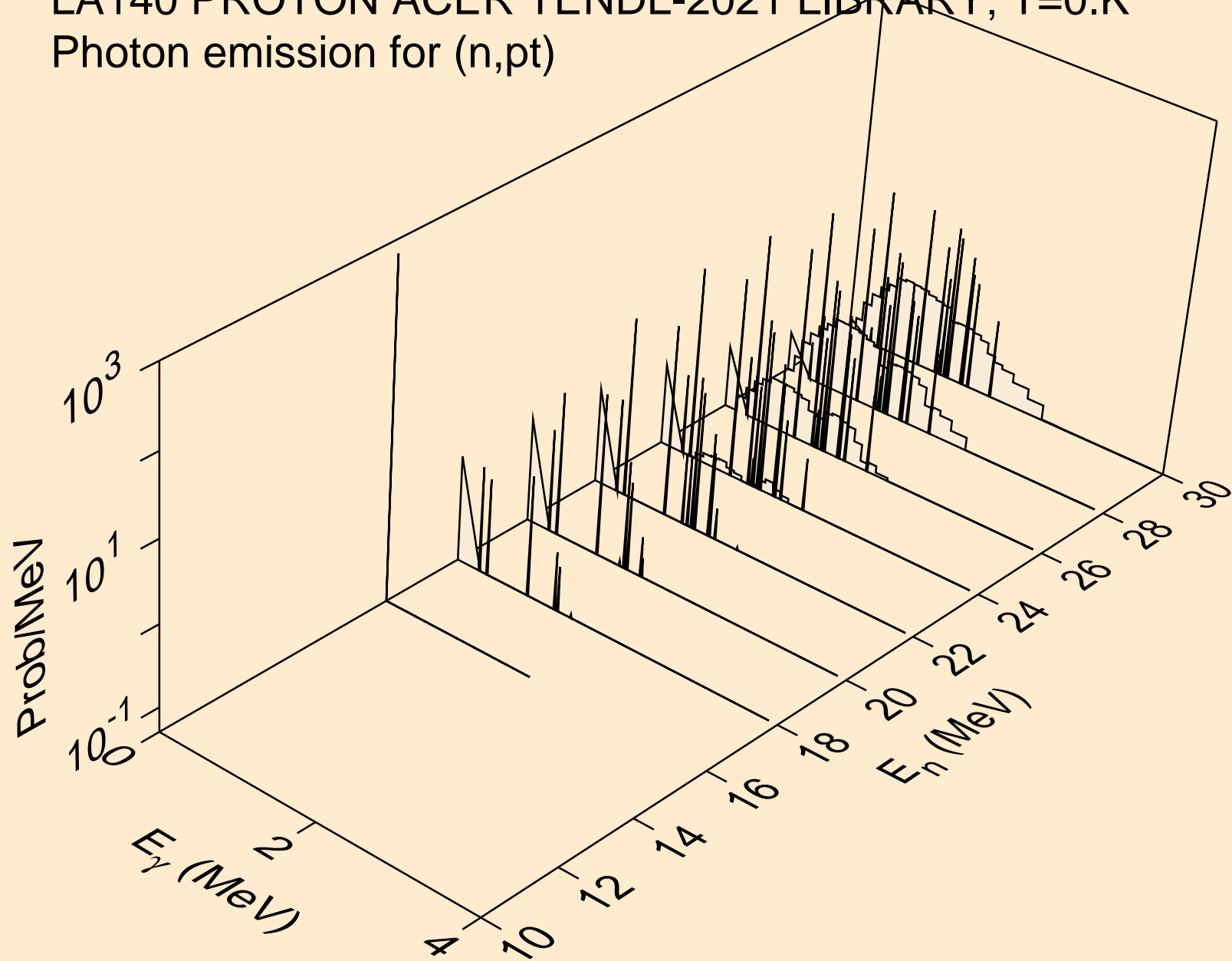


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Photon emission for (n,pd)

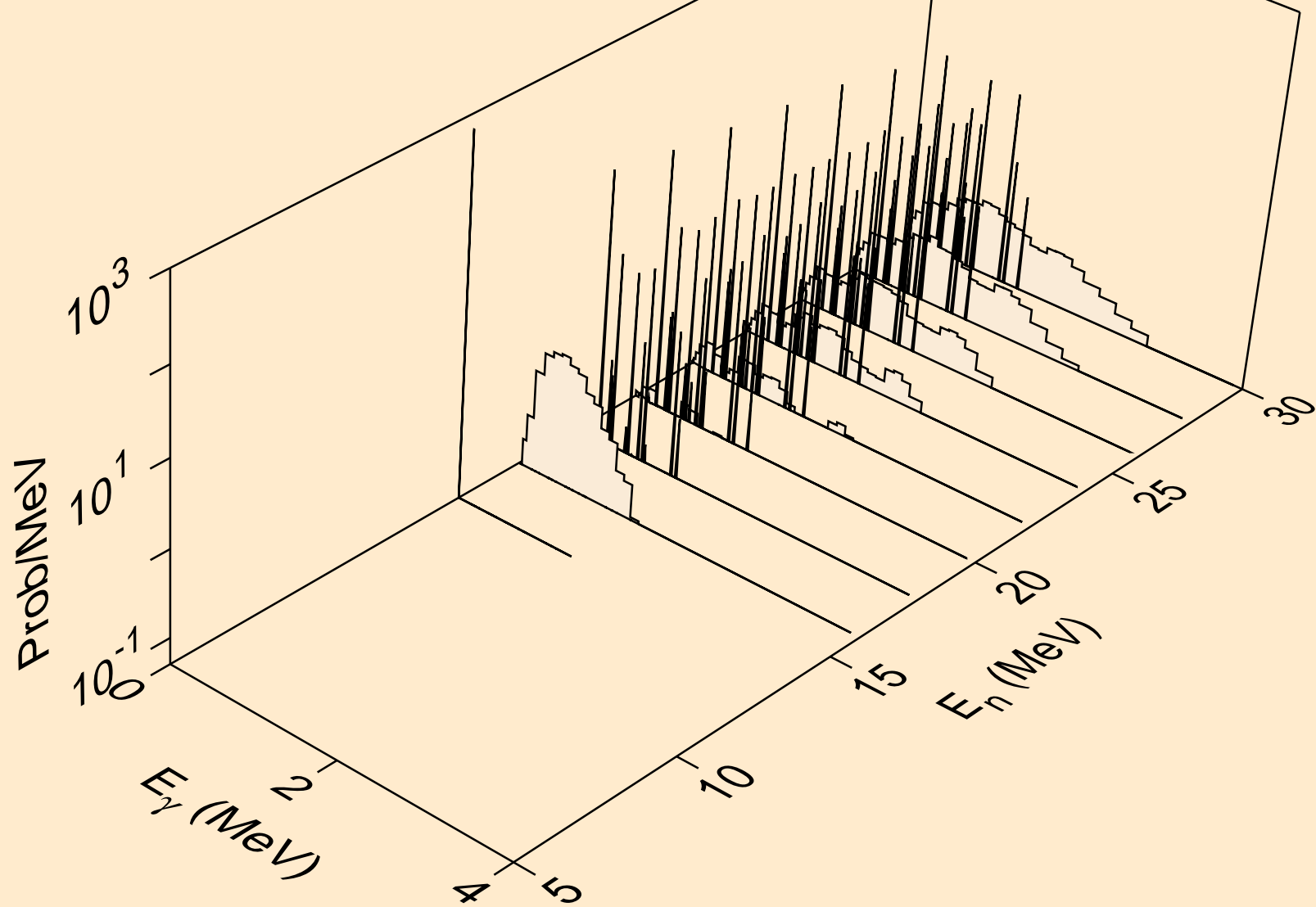




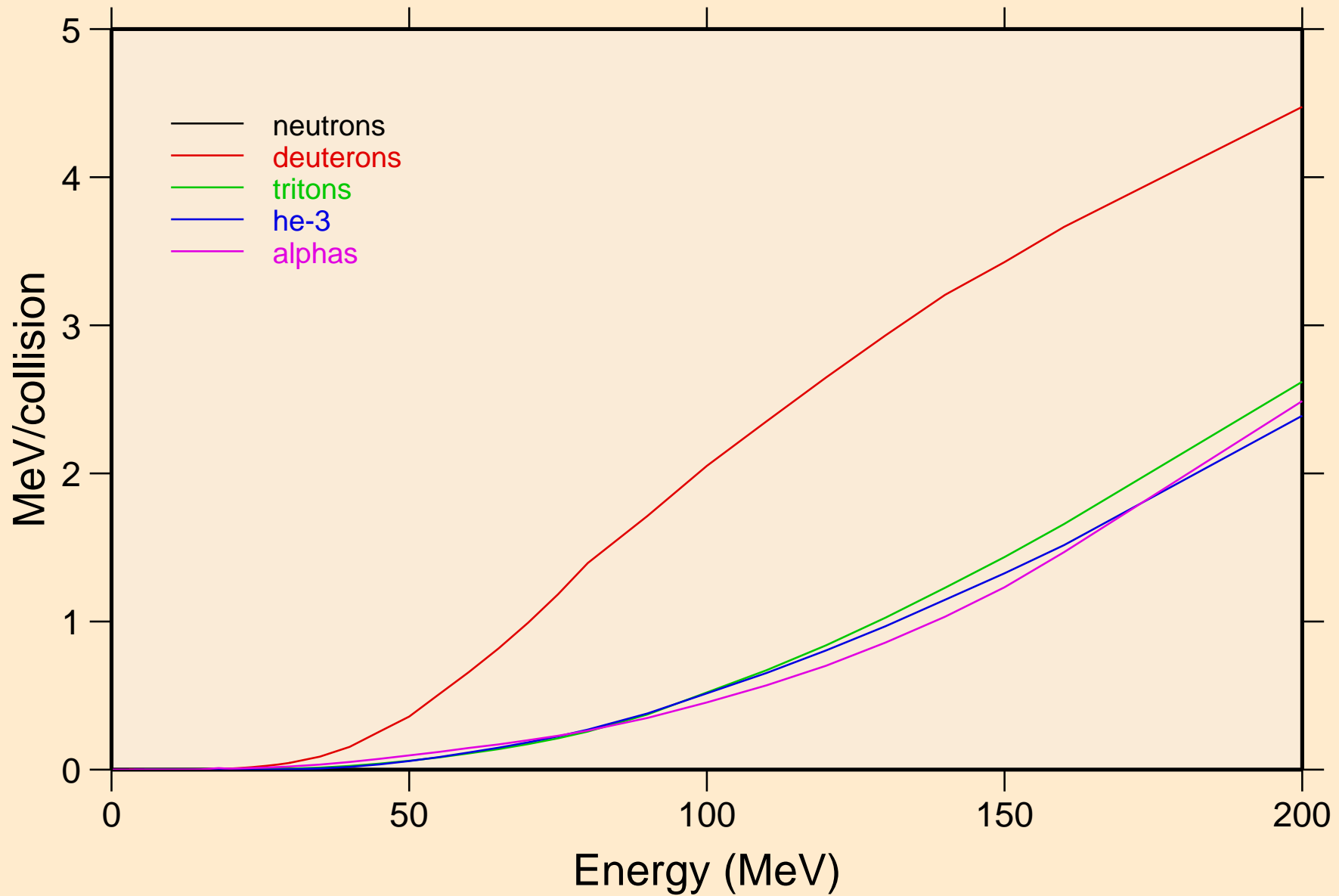
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



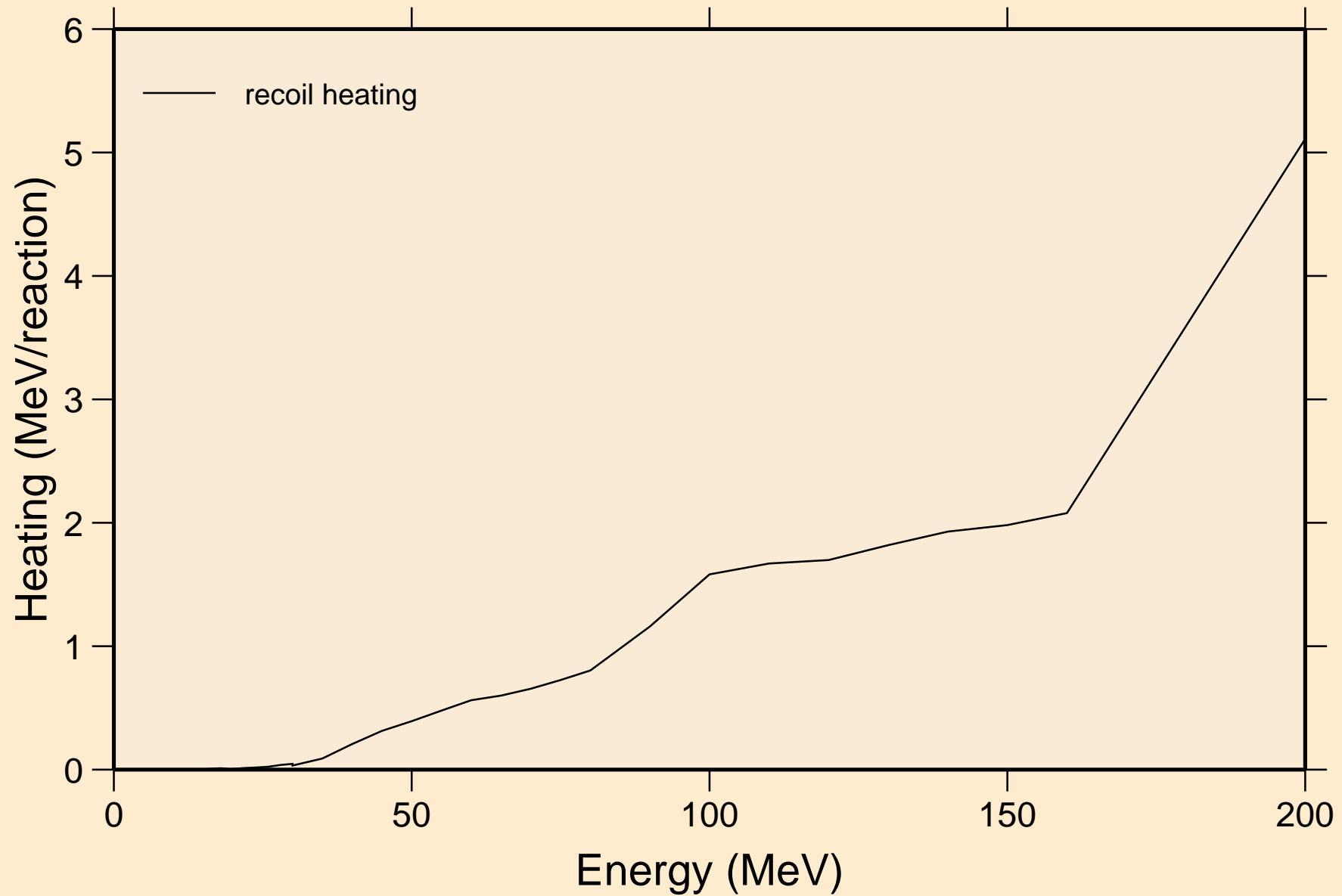
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Photon emission for (n,da)



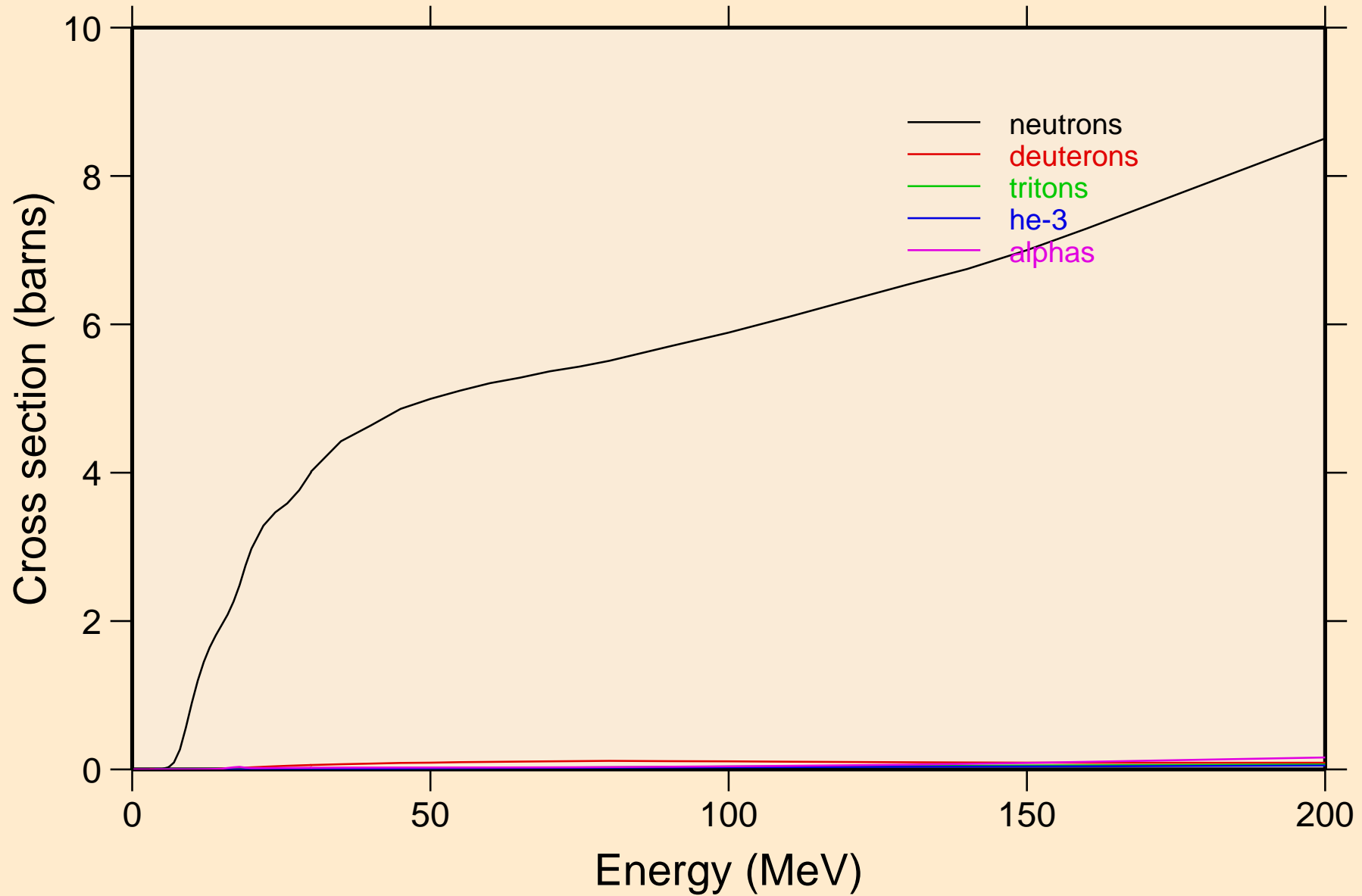
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



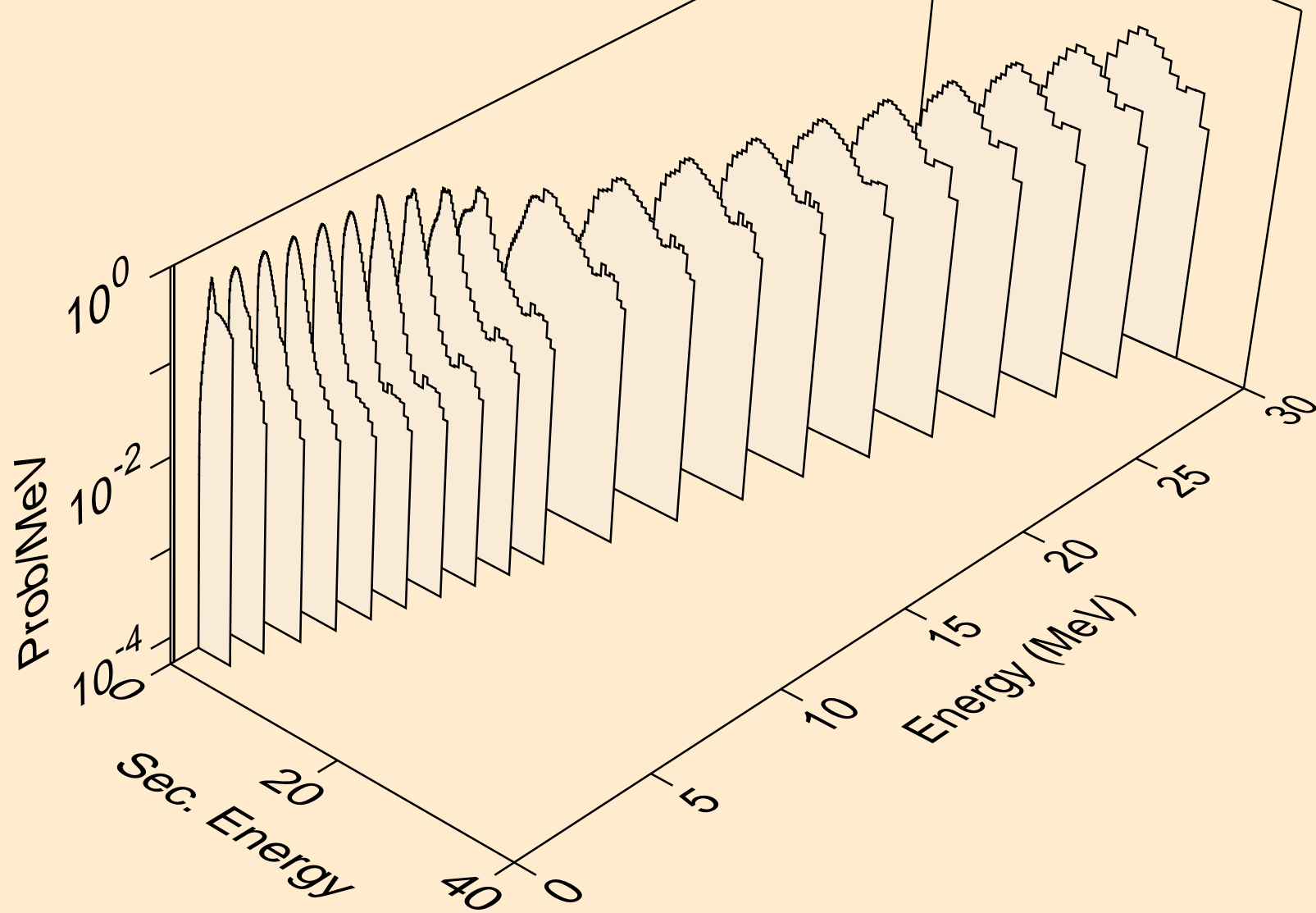
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



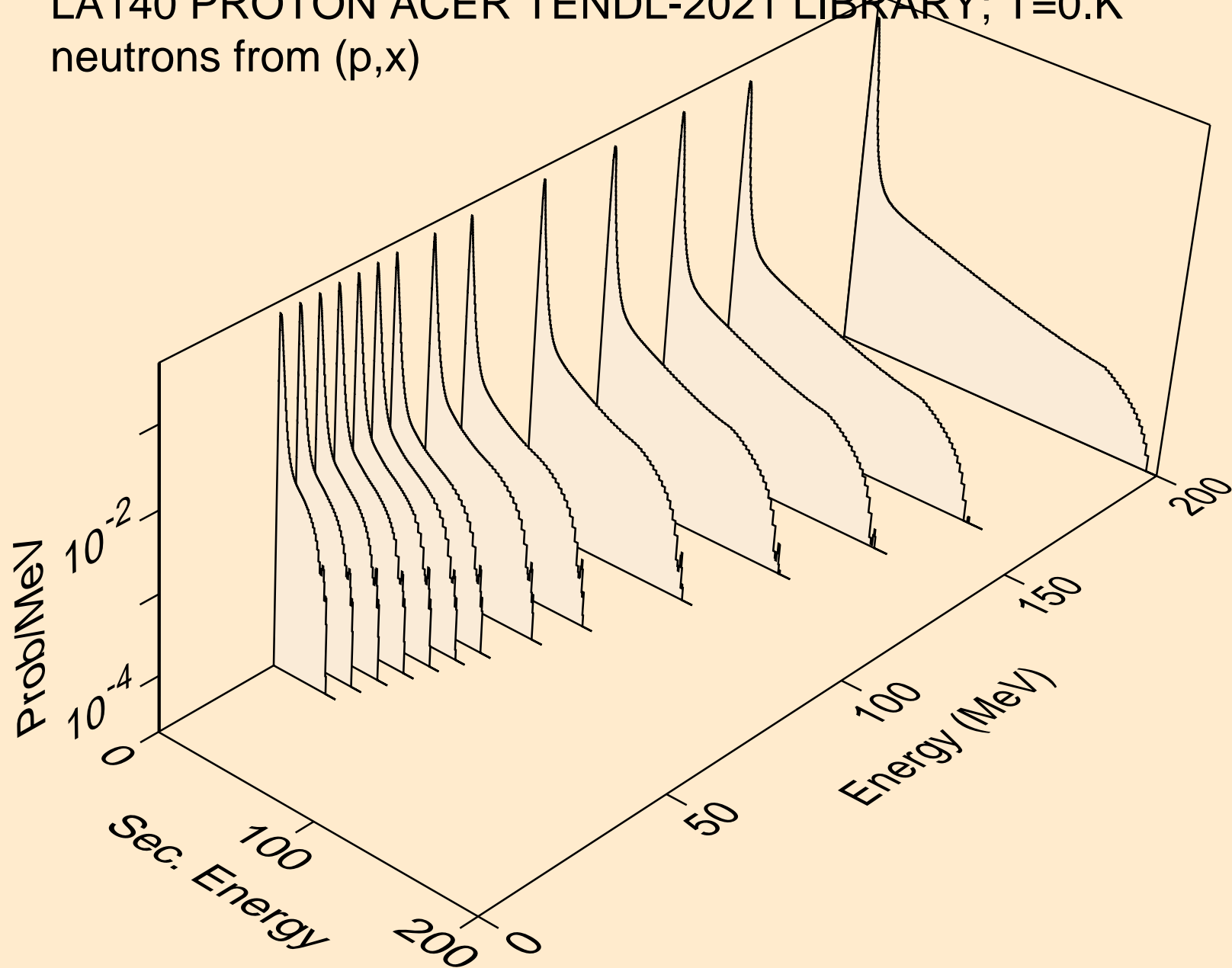
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



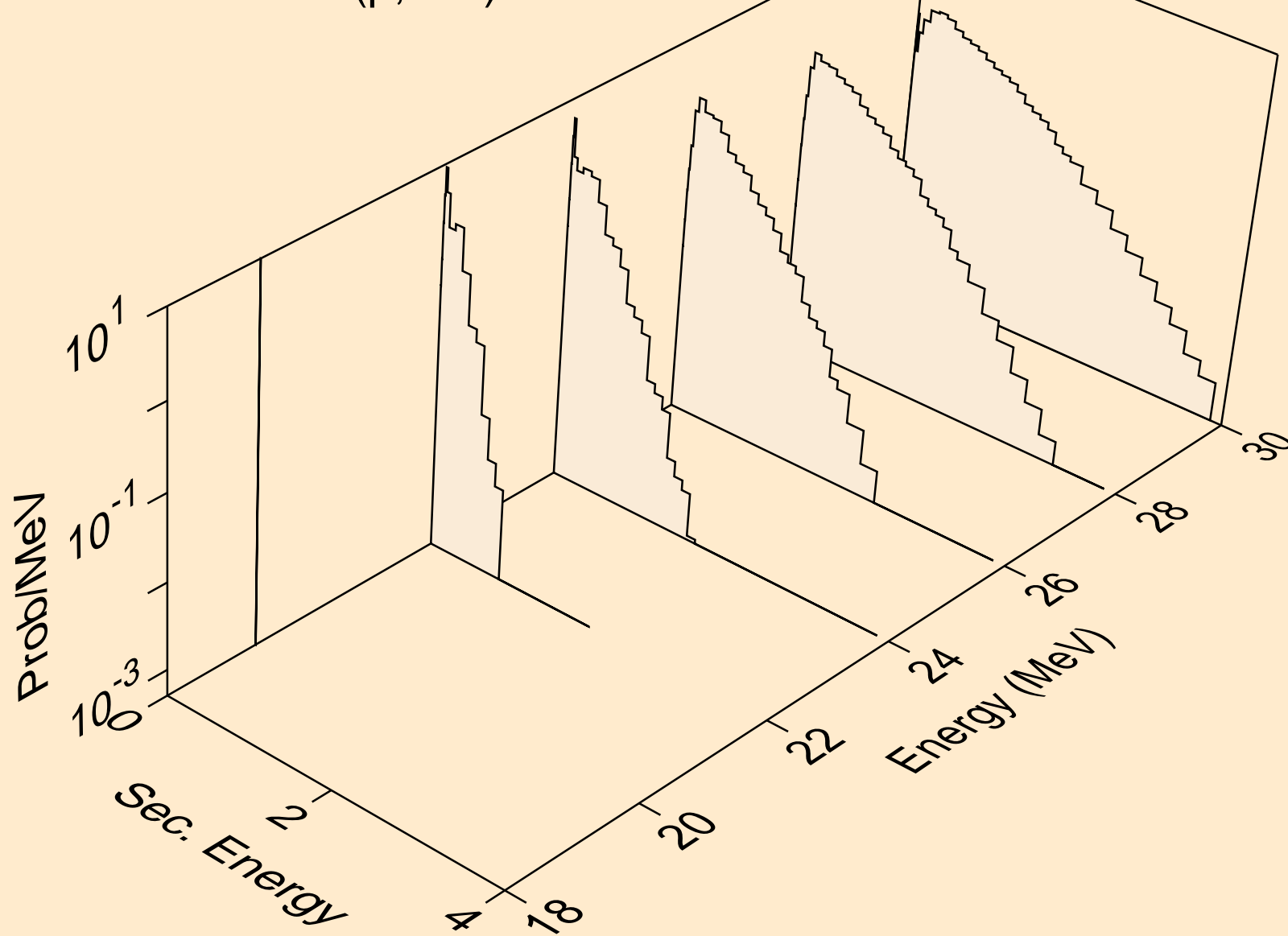
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

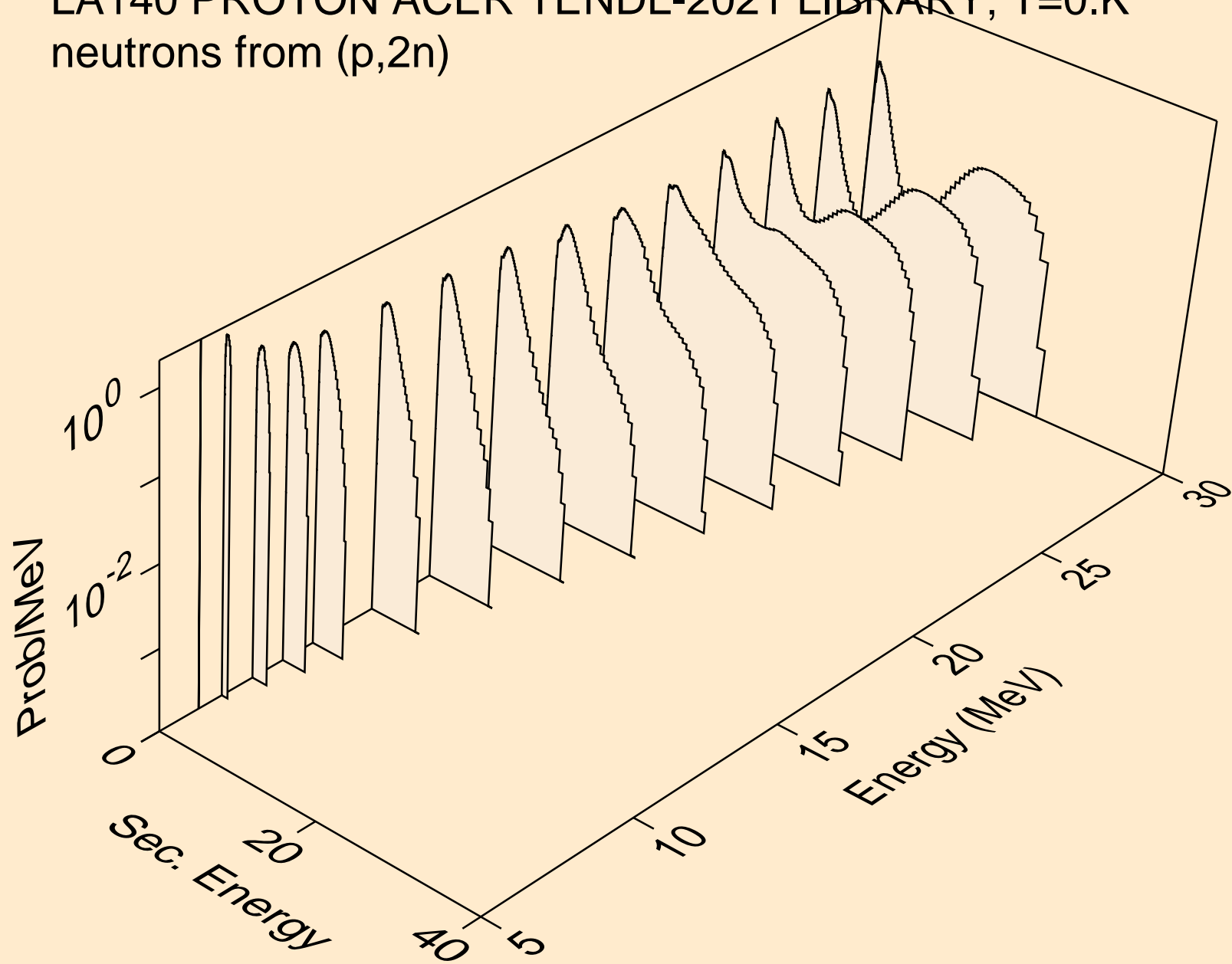


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neutrons from (p,2nd)

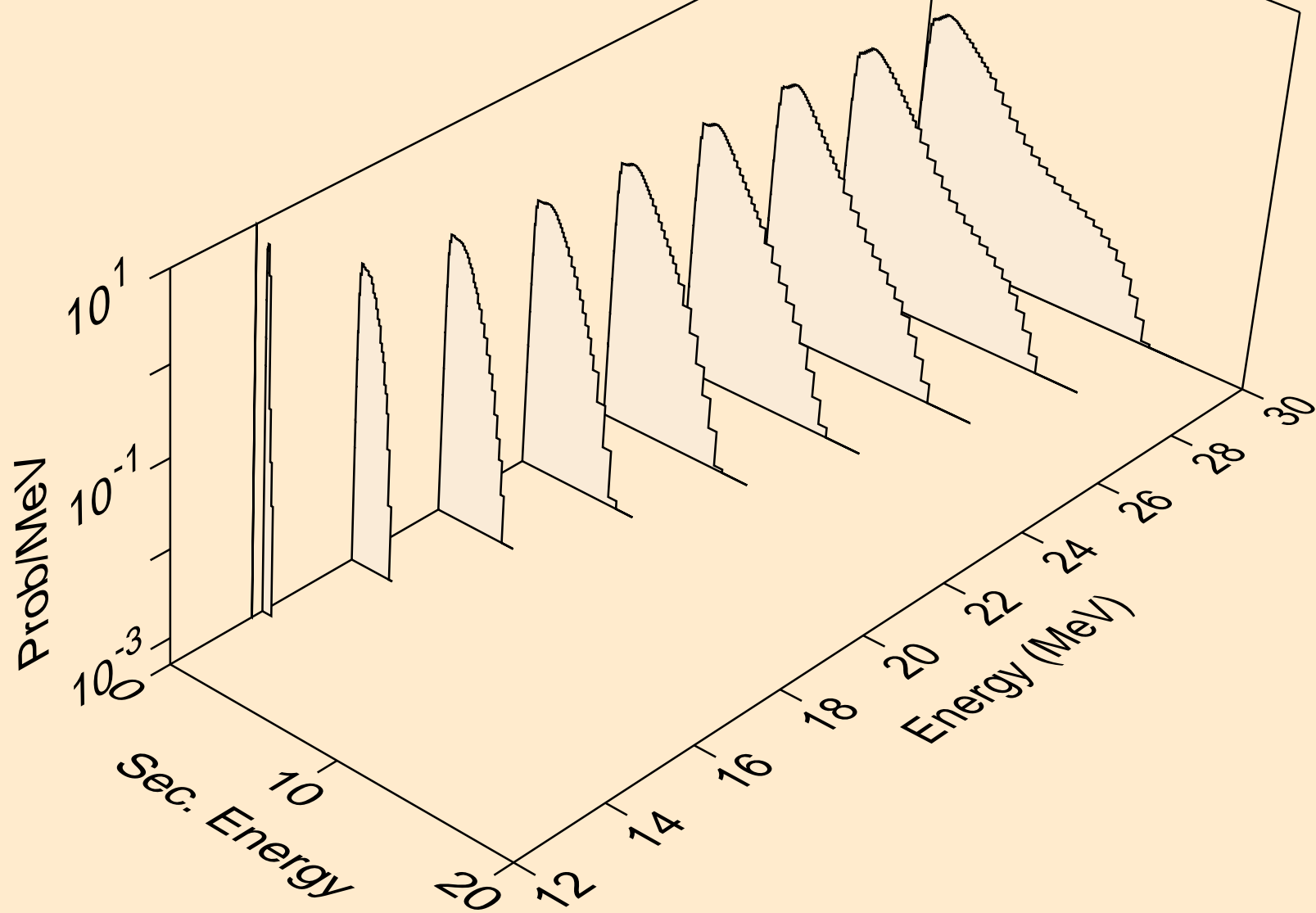




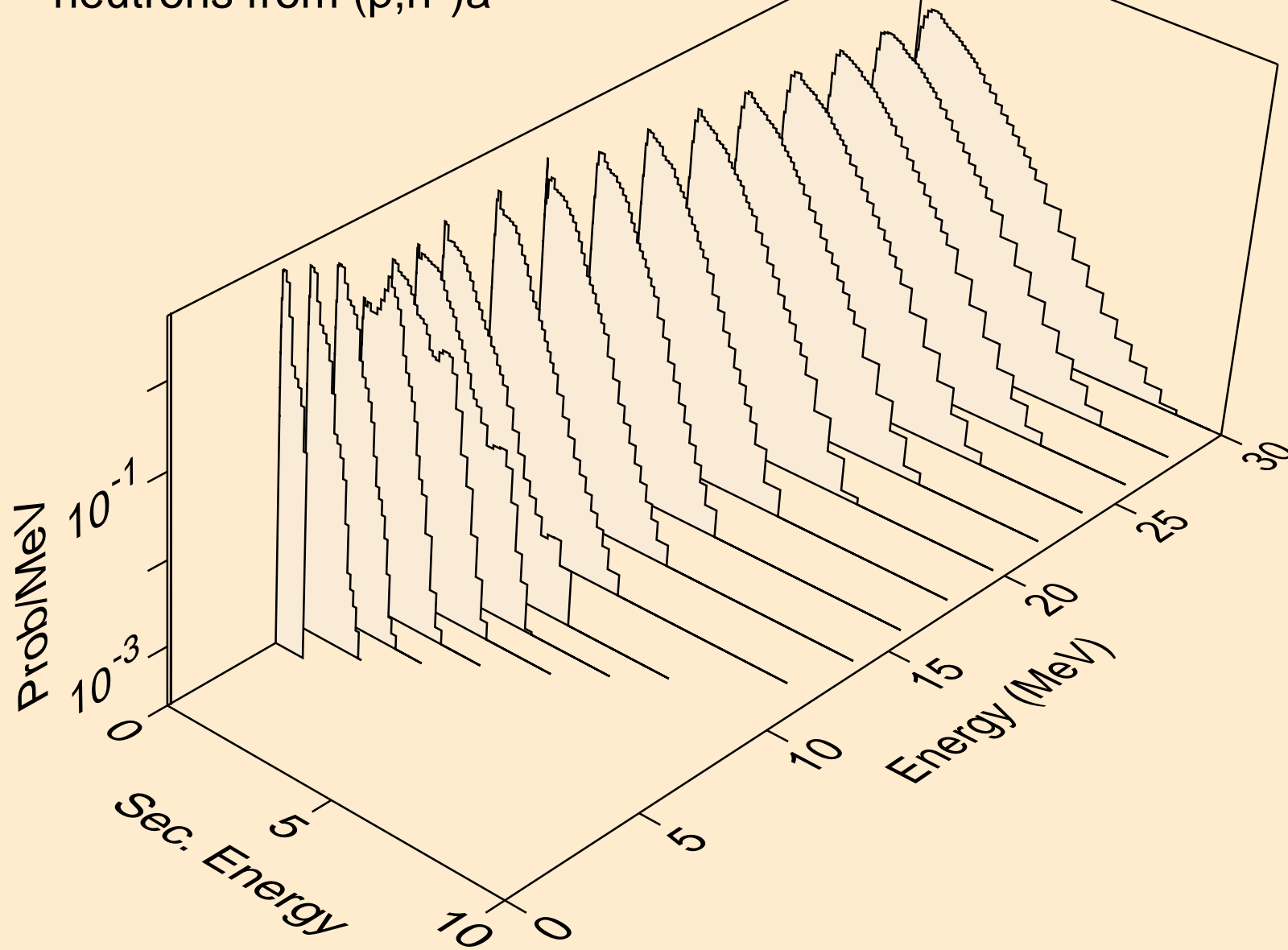
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



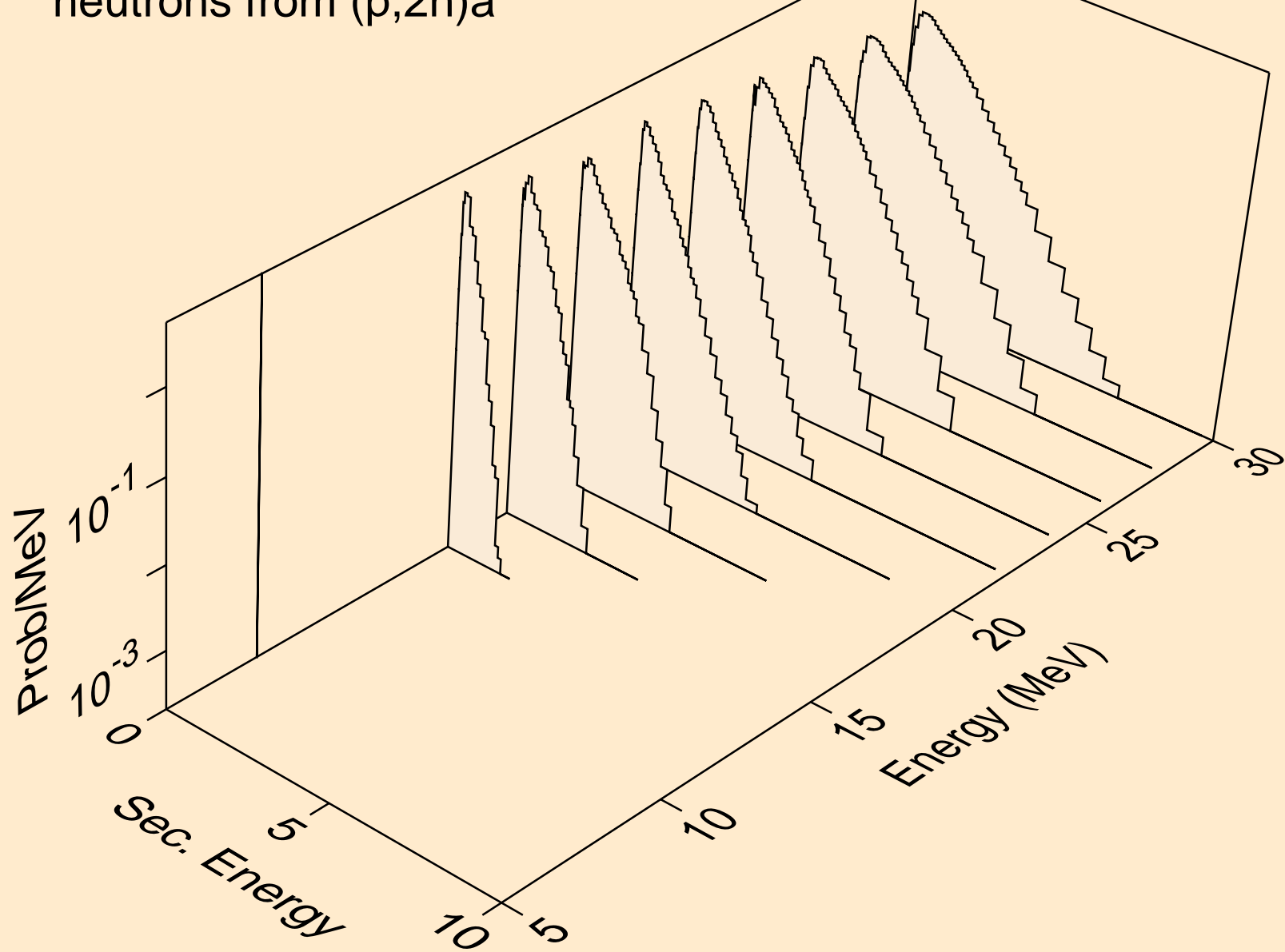
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neutrons from (p,3n)



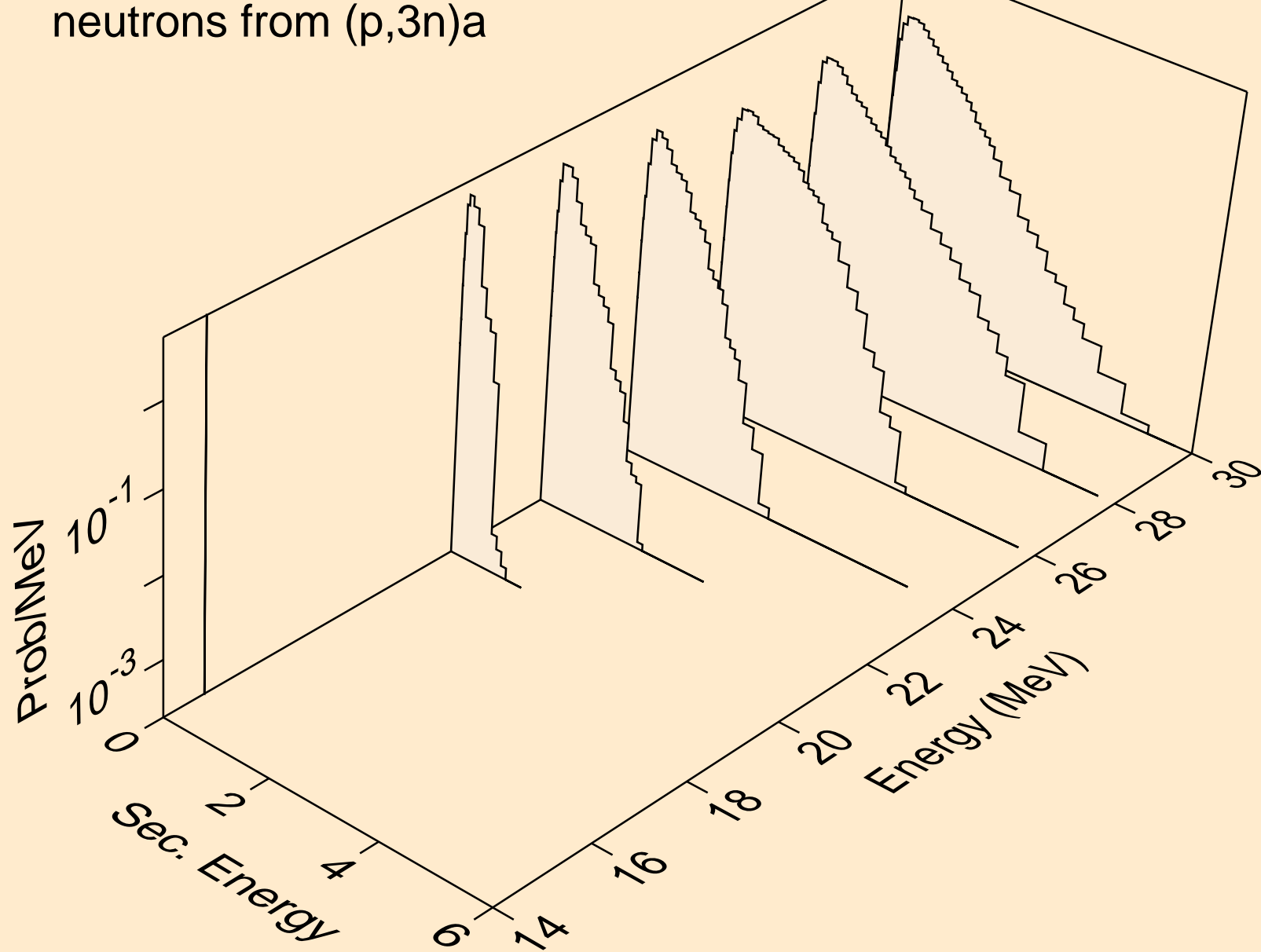
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



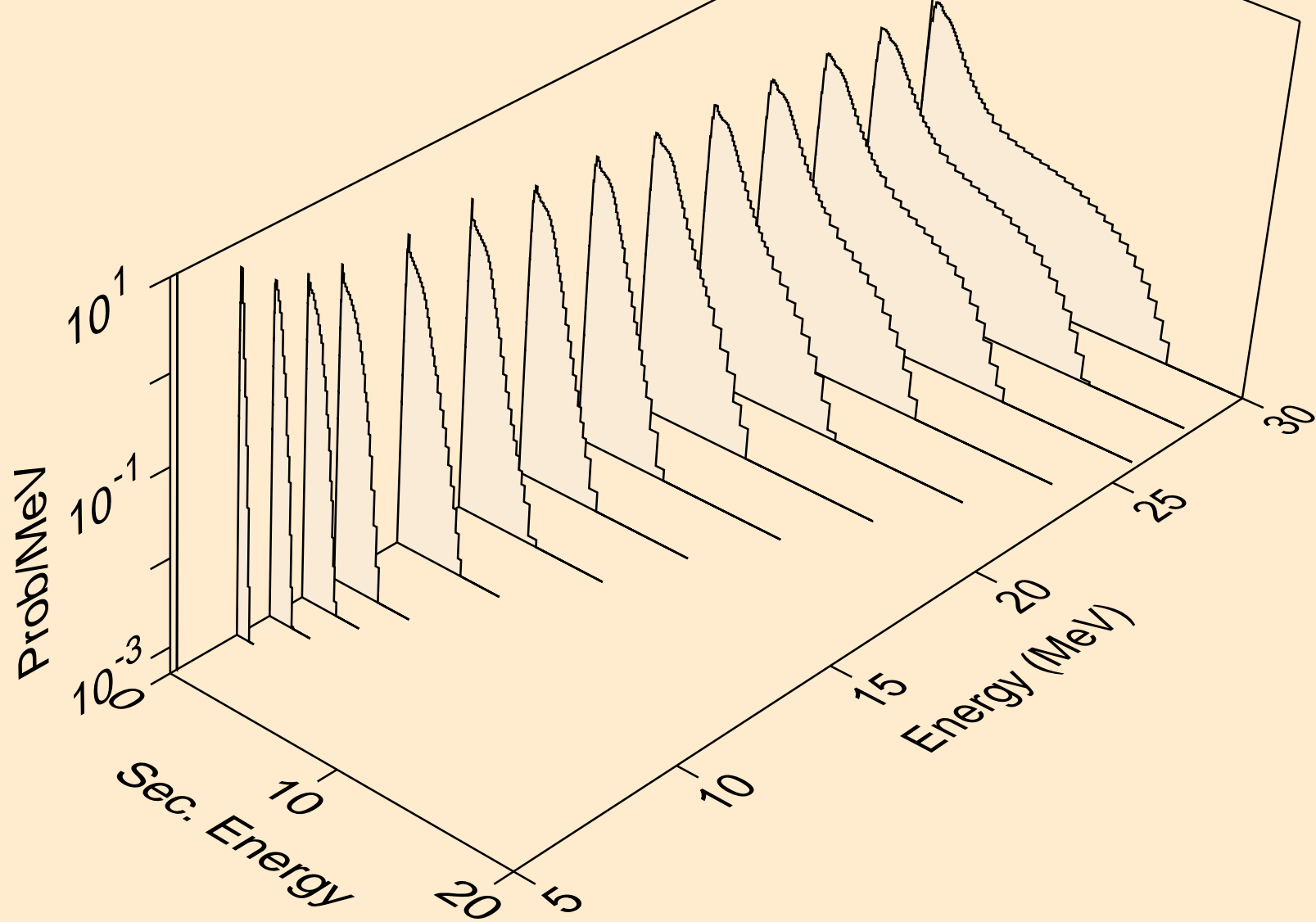
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



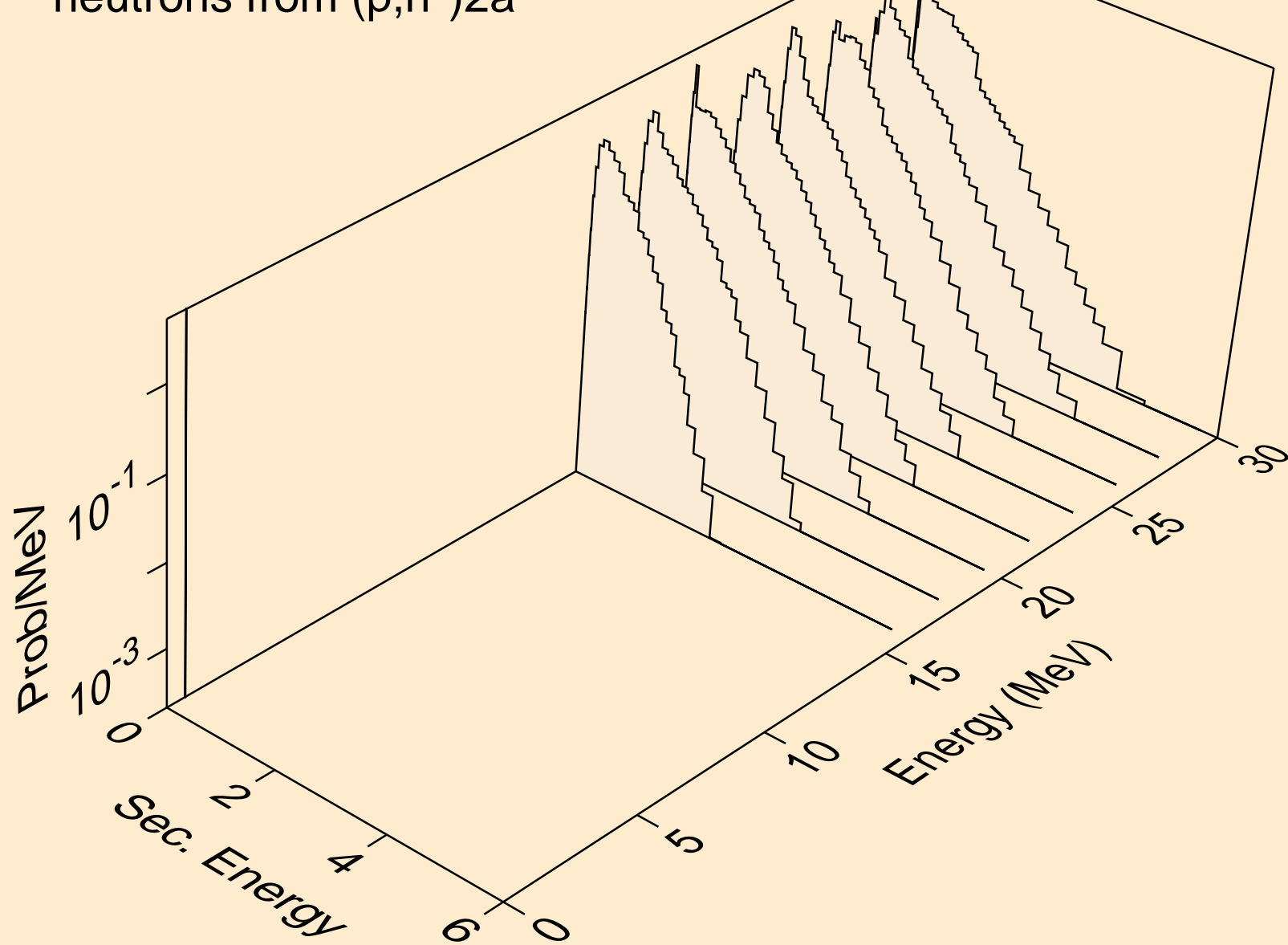
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neutrons from (p,3n)a



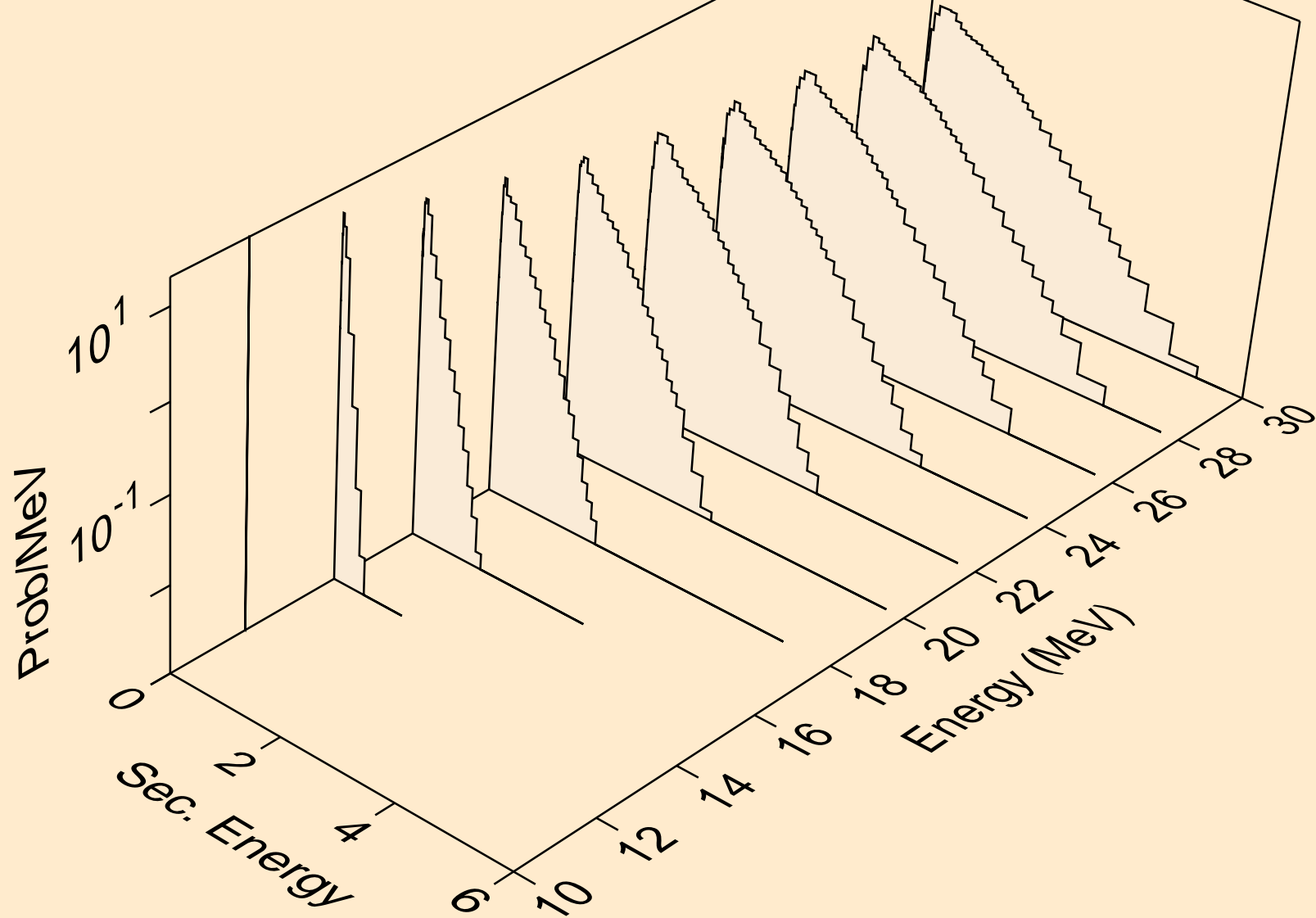
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

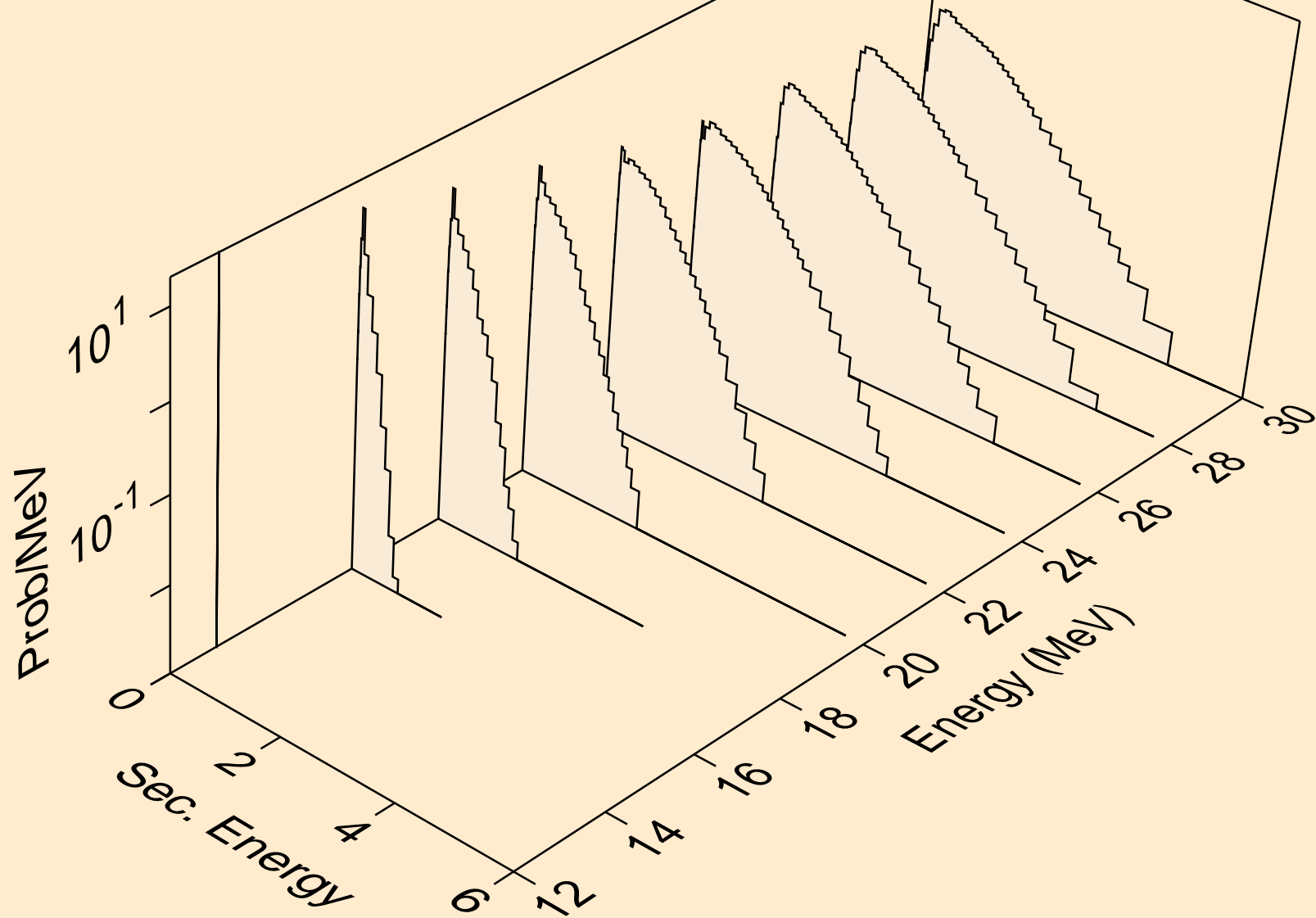


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neutrons from (p,n\*)d

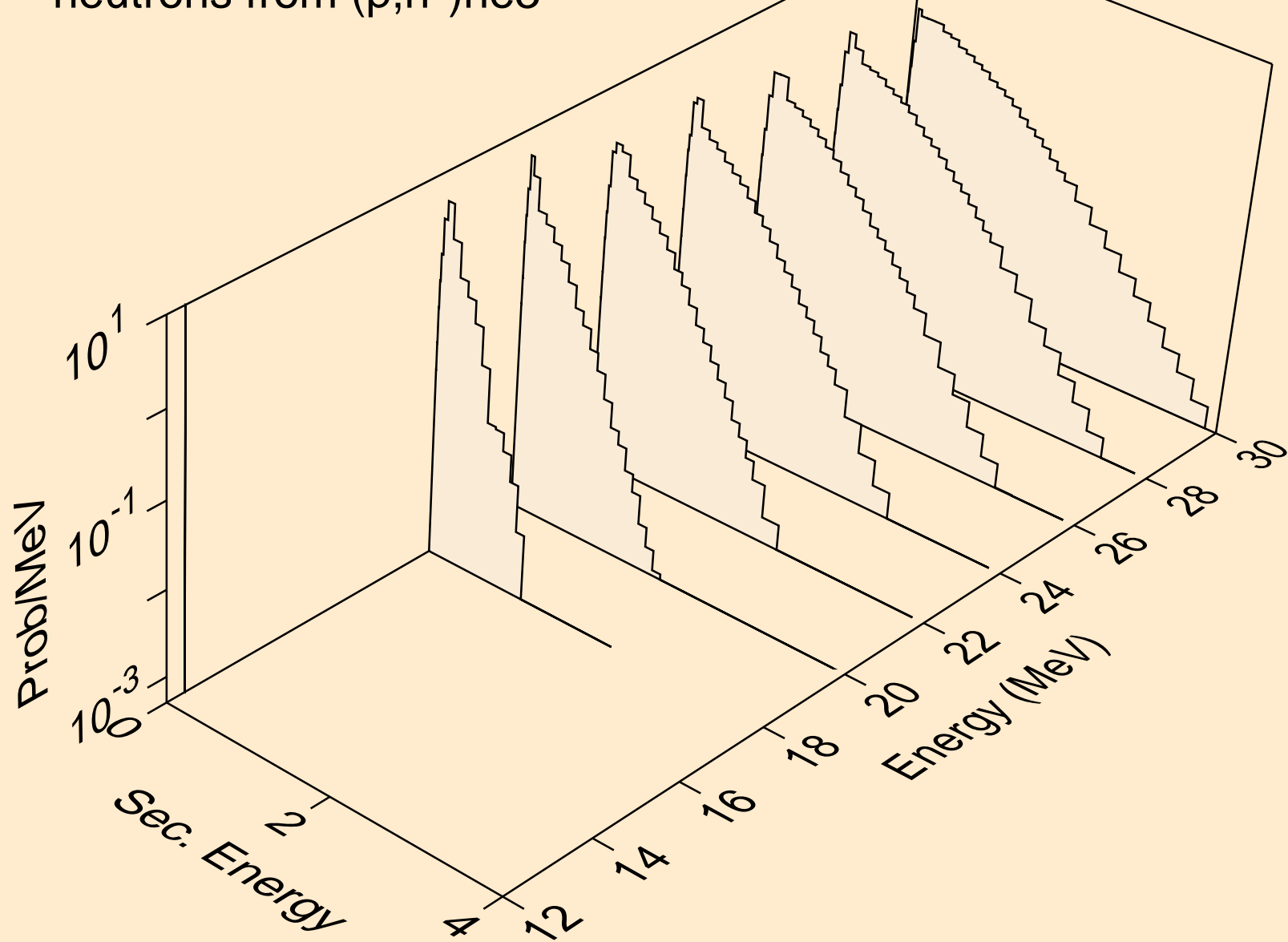




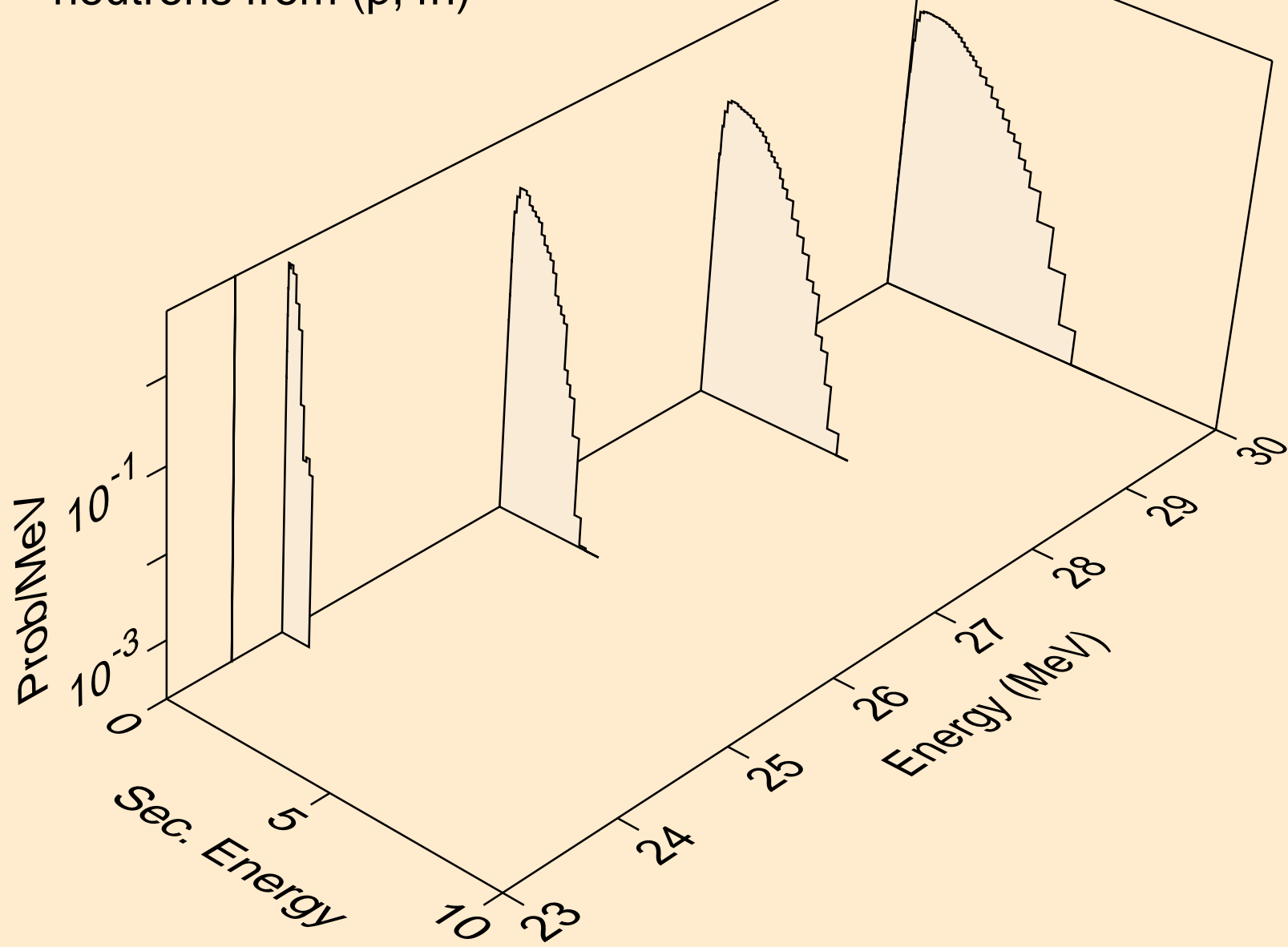
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neutrons from (p,n\*)t



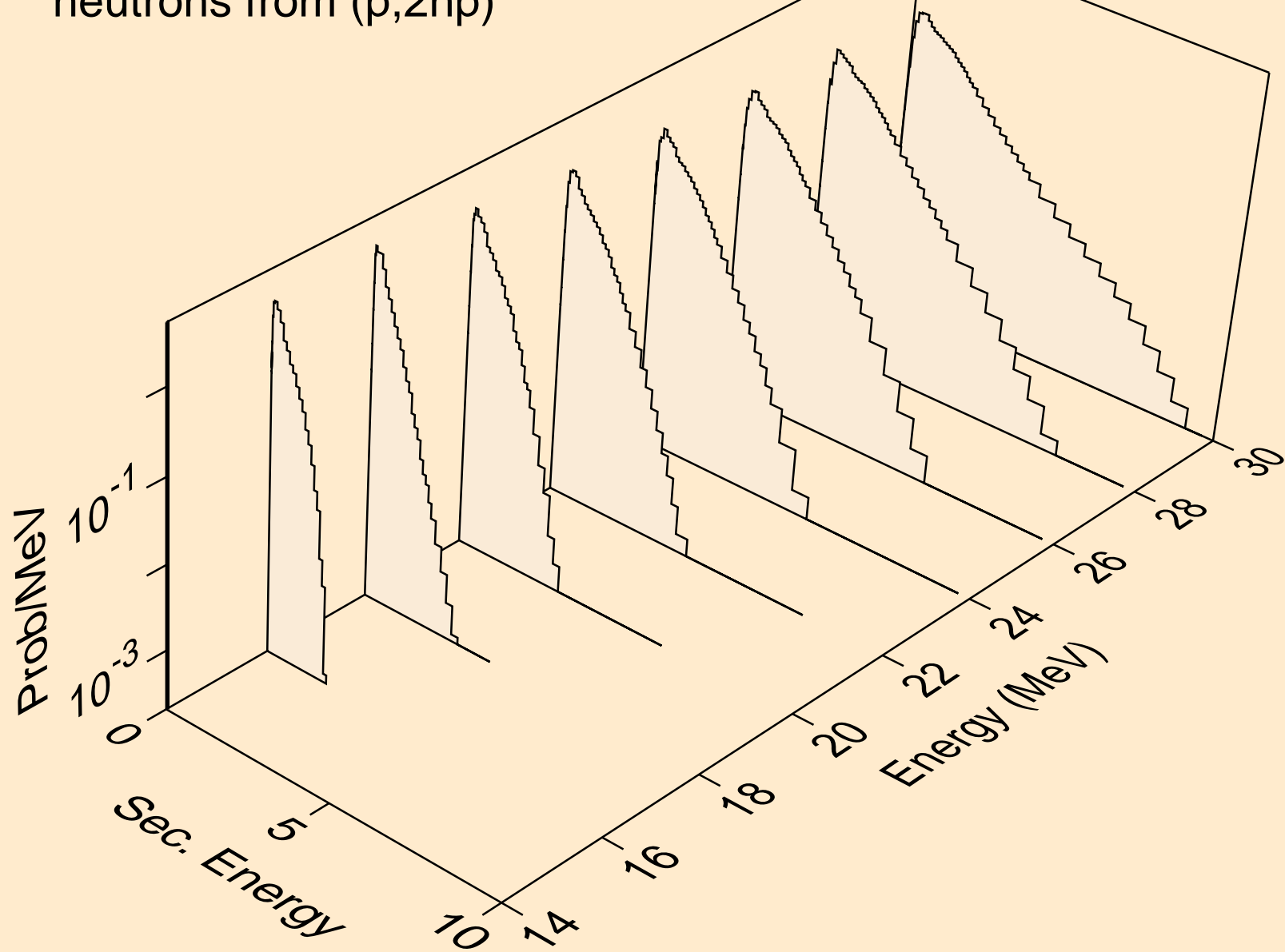
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



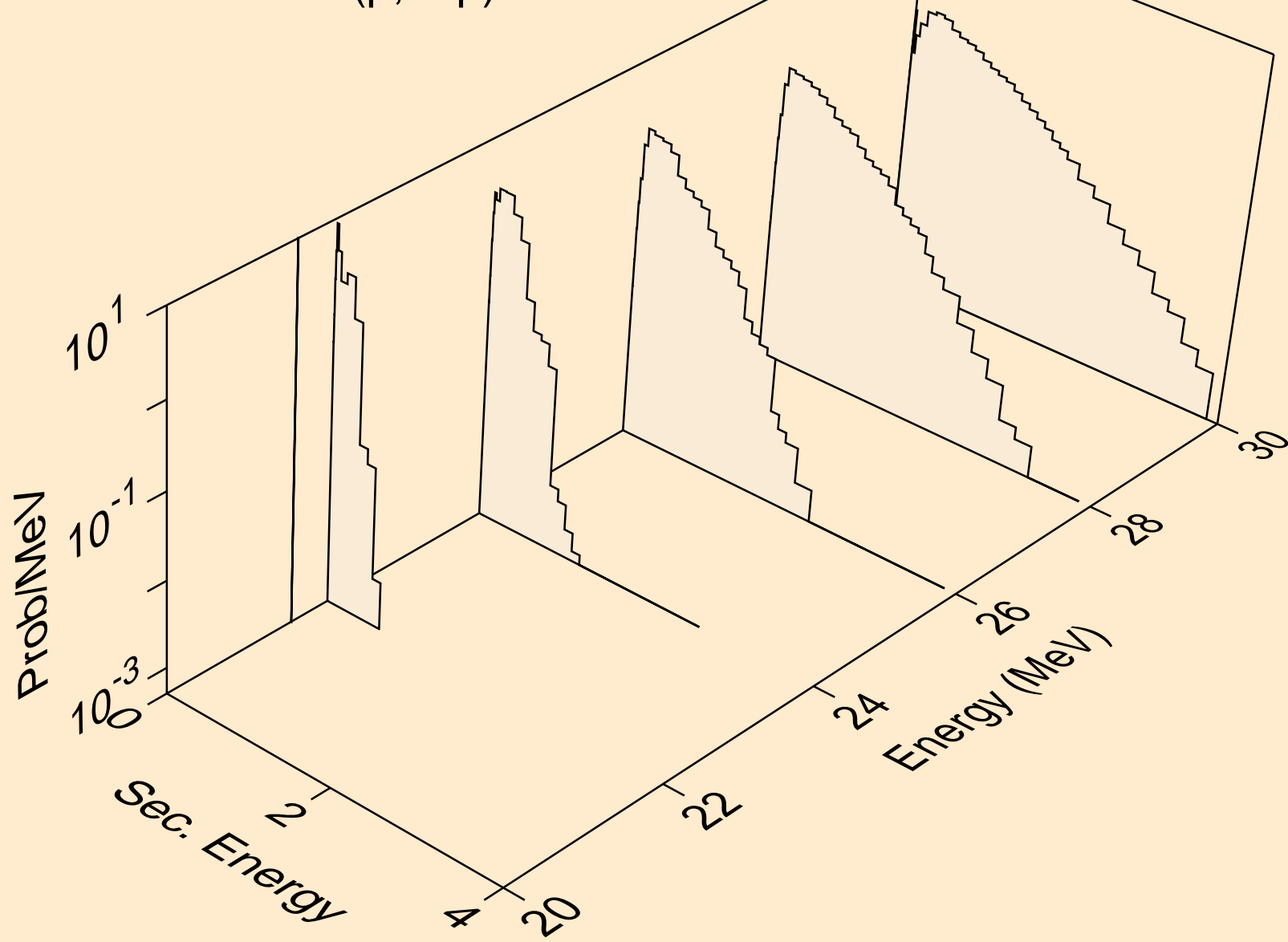
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



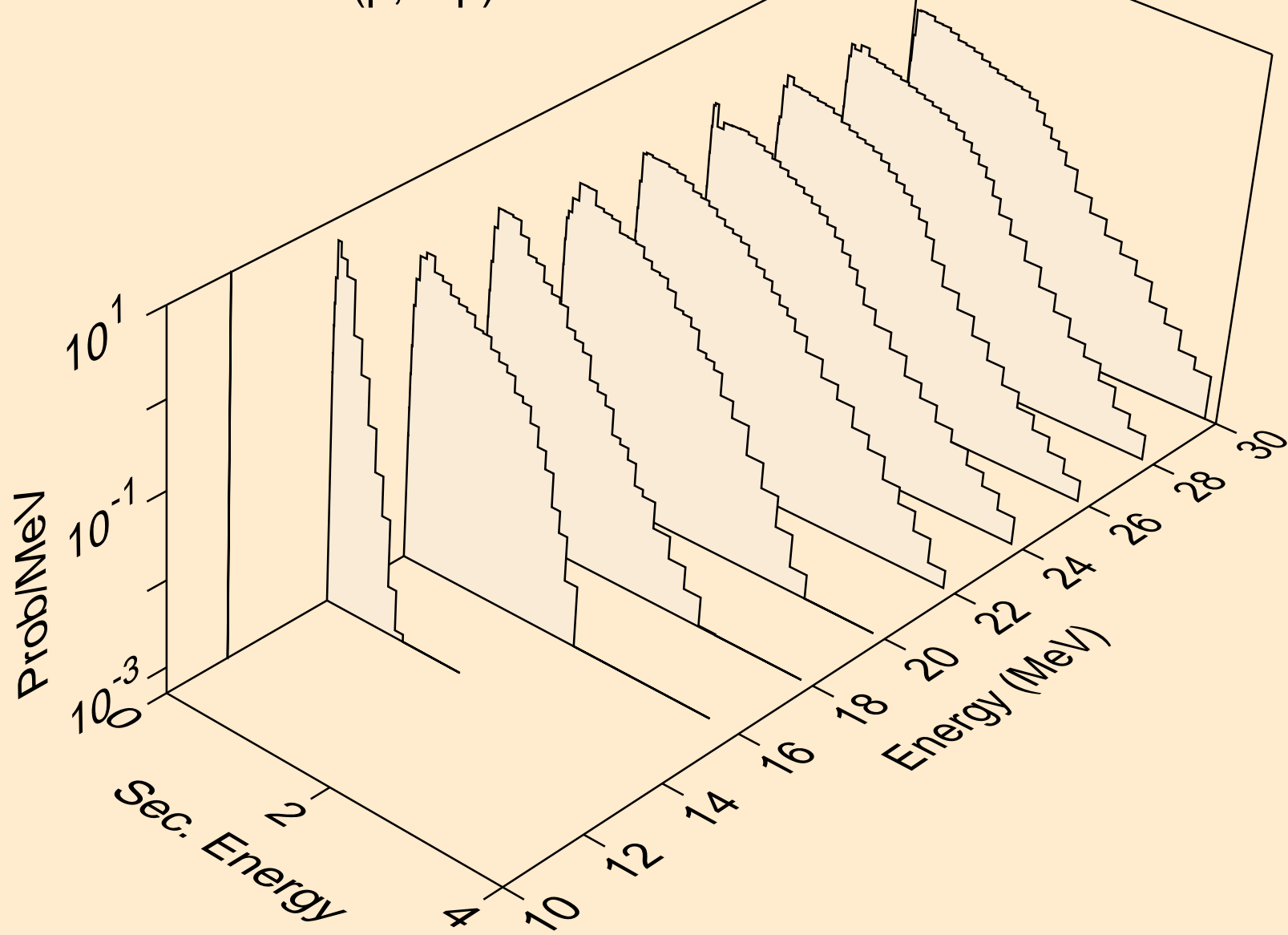
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



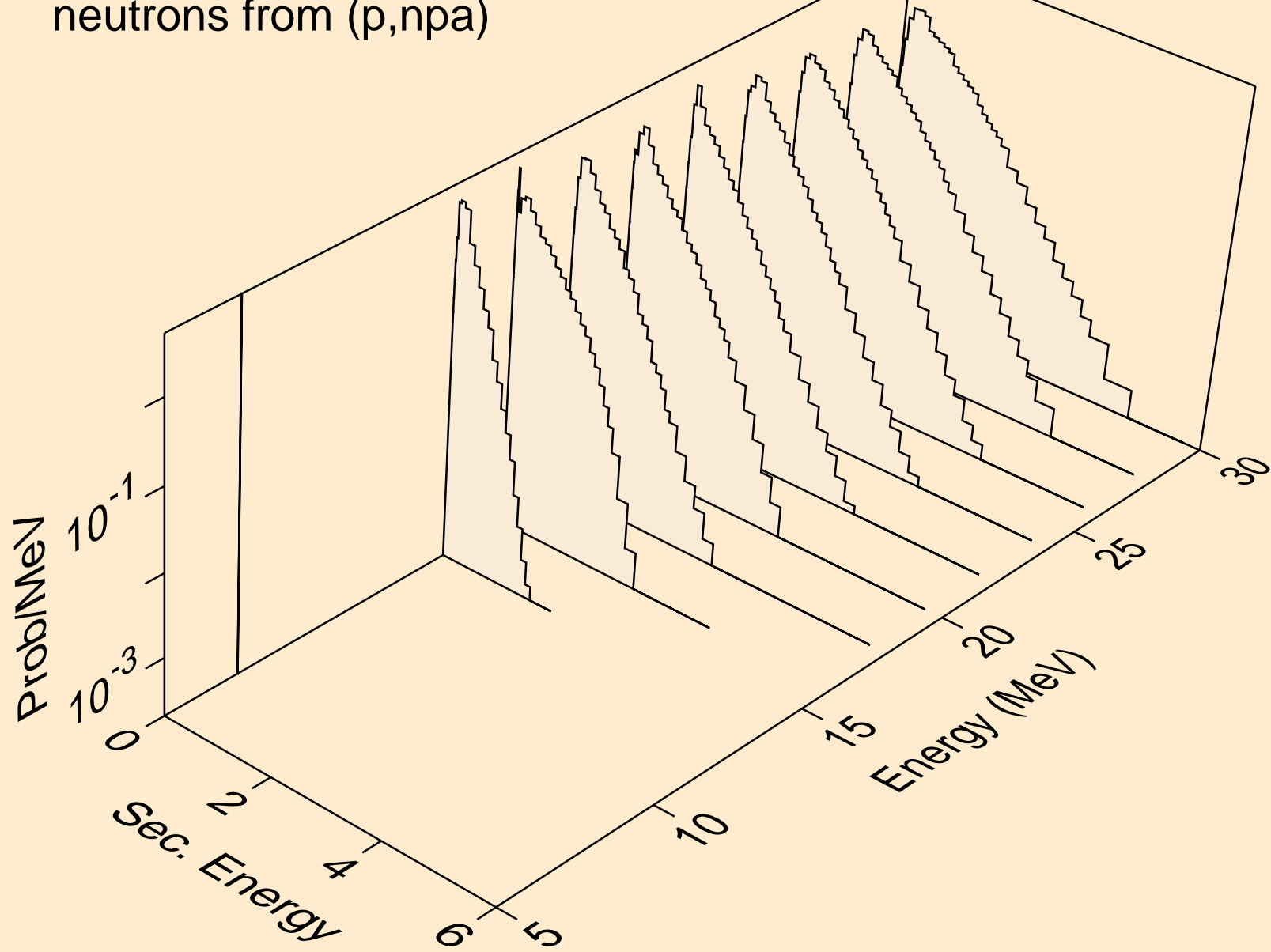
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



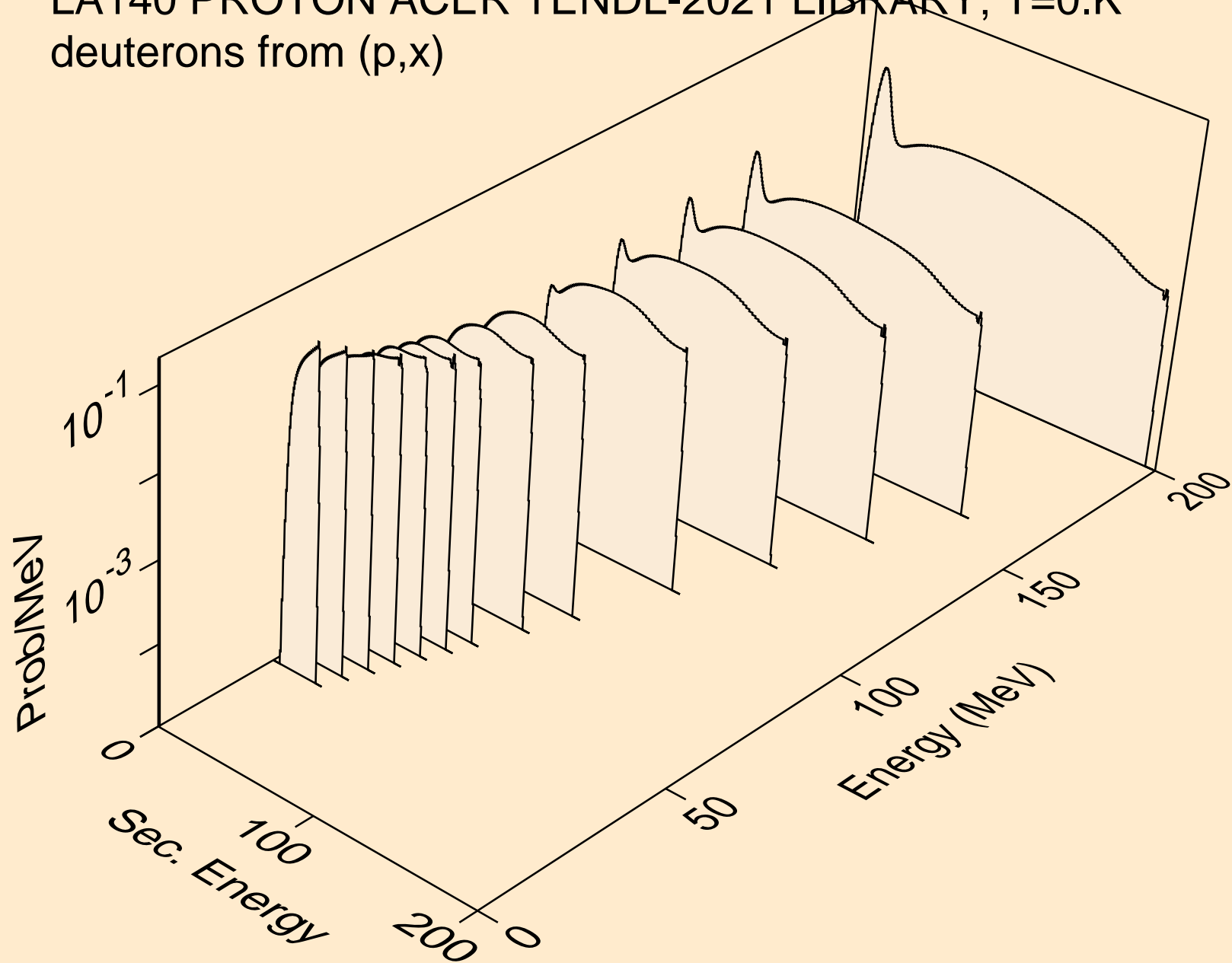
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

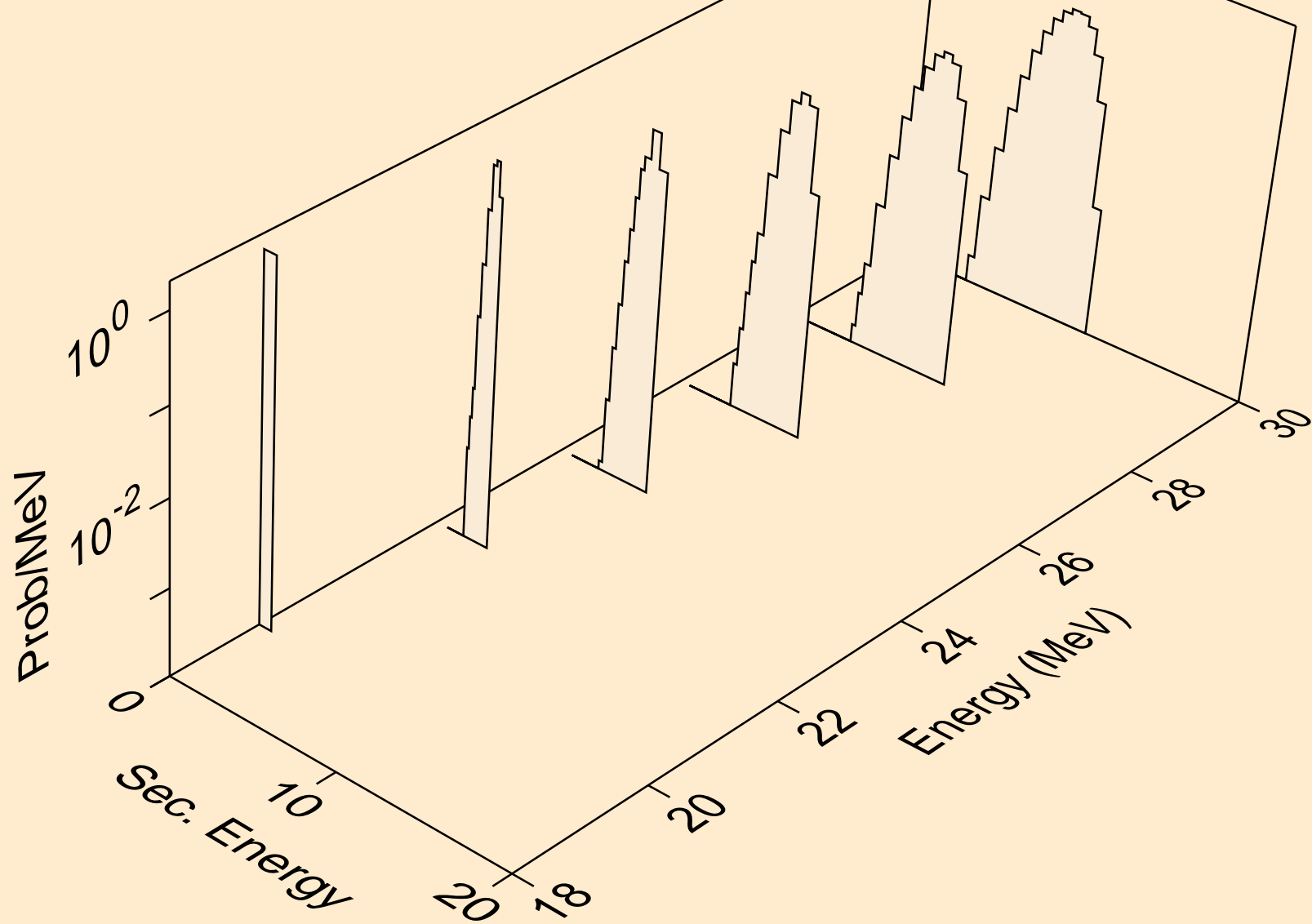


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

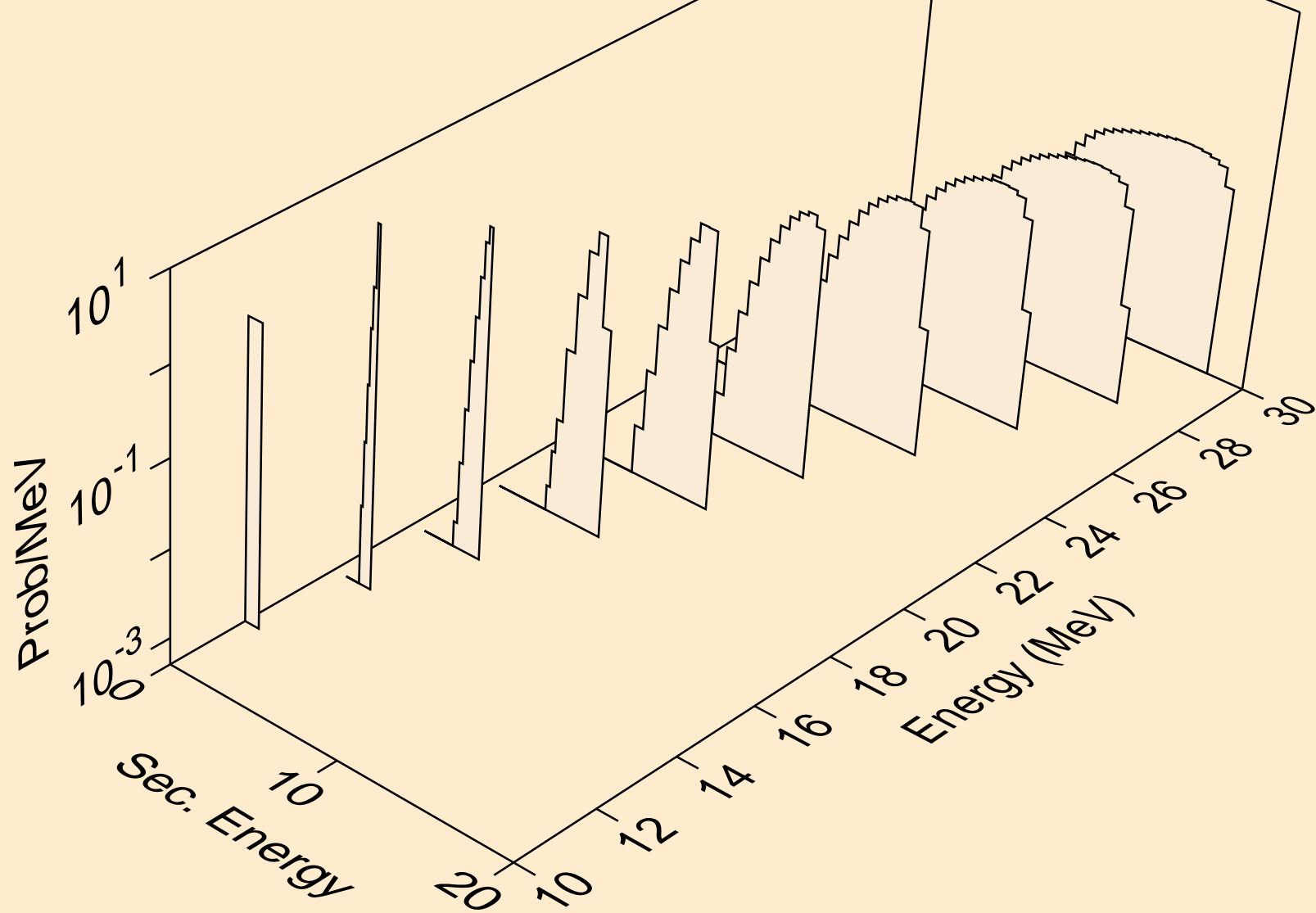




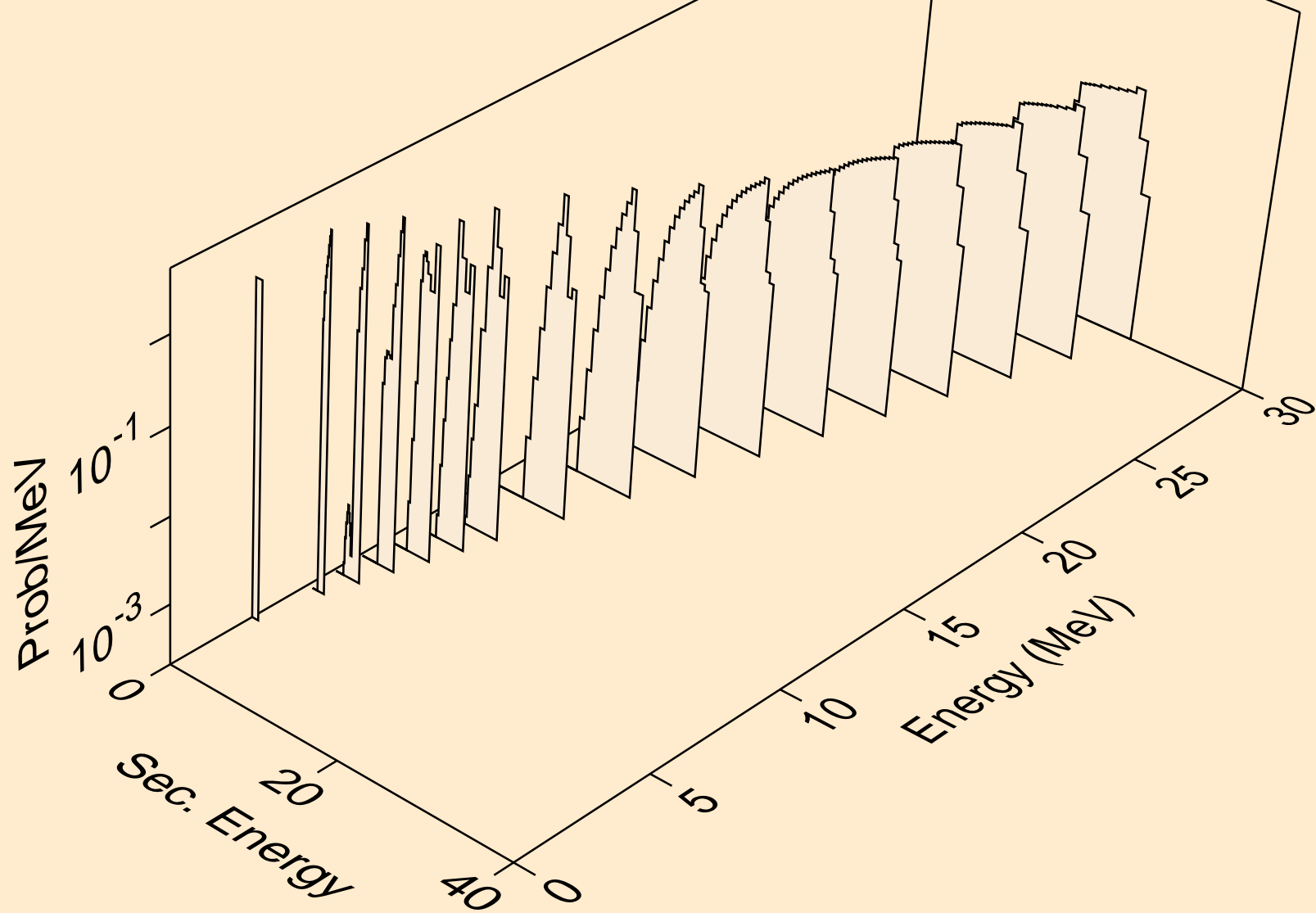
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deuterons from (p,2nd)



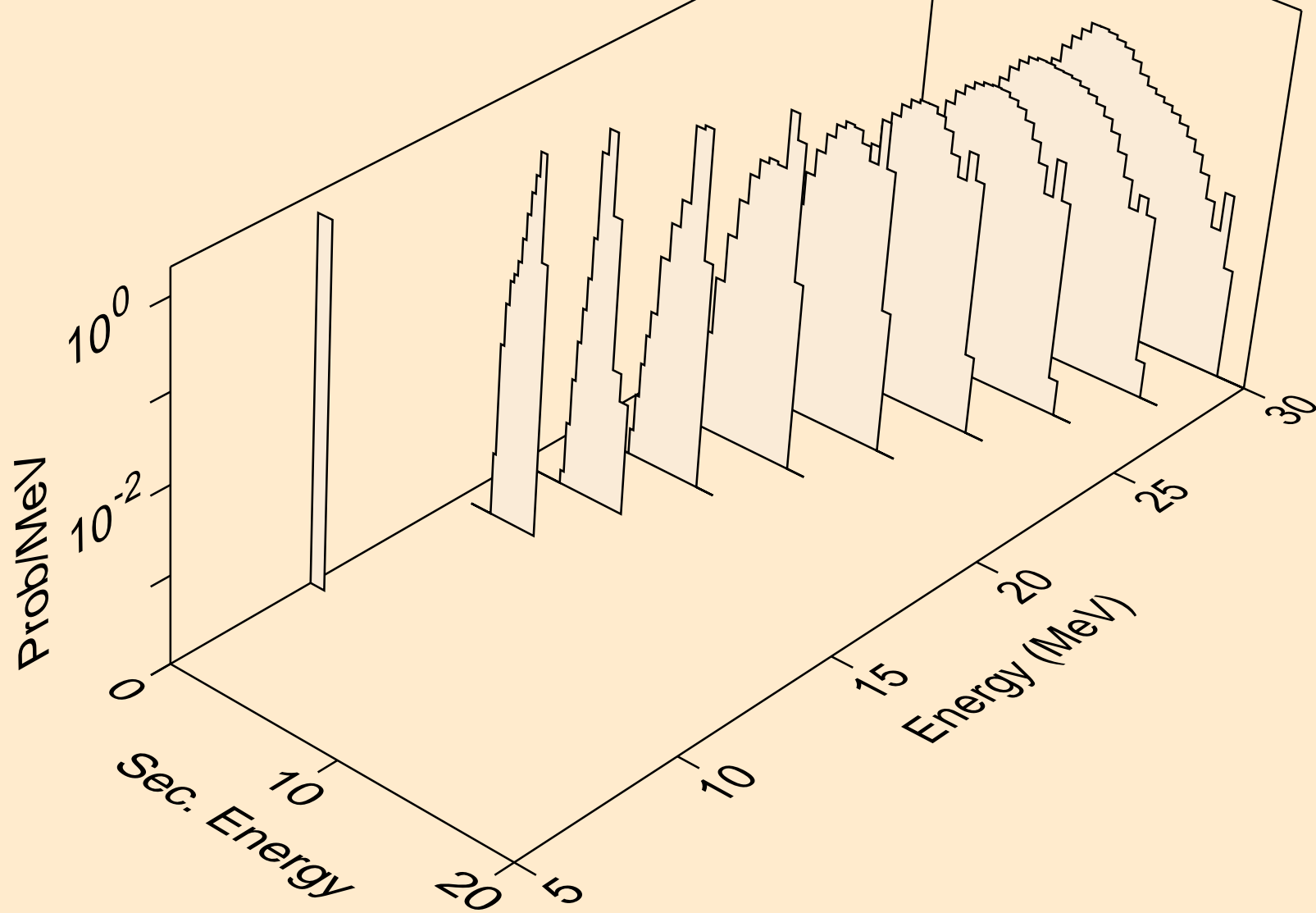
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



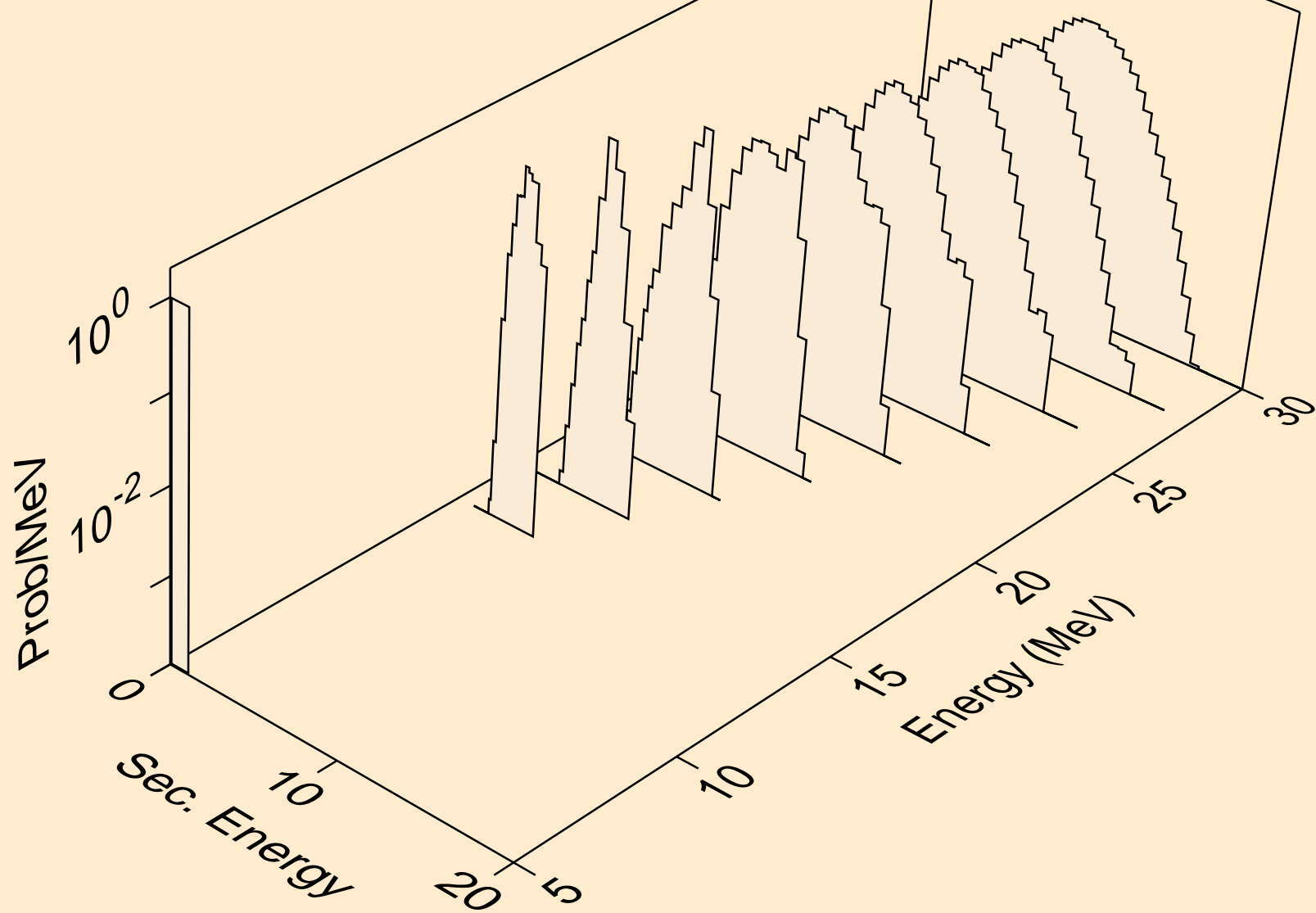
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deuterons from (p,d)



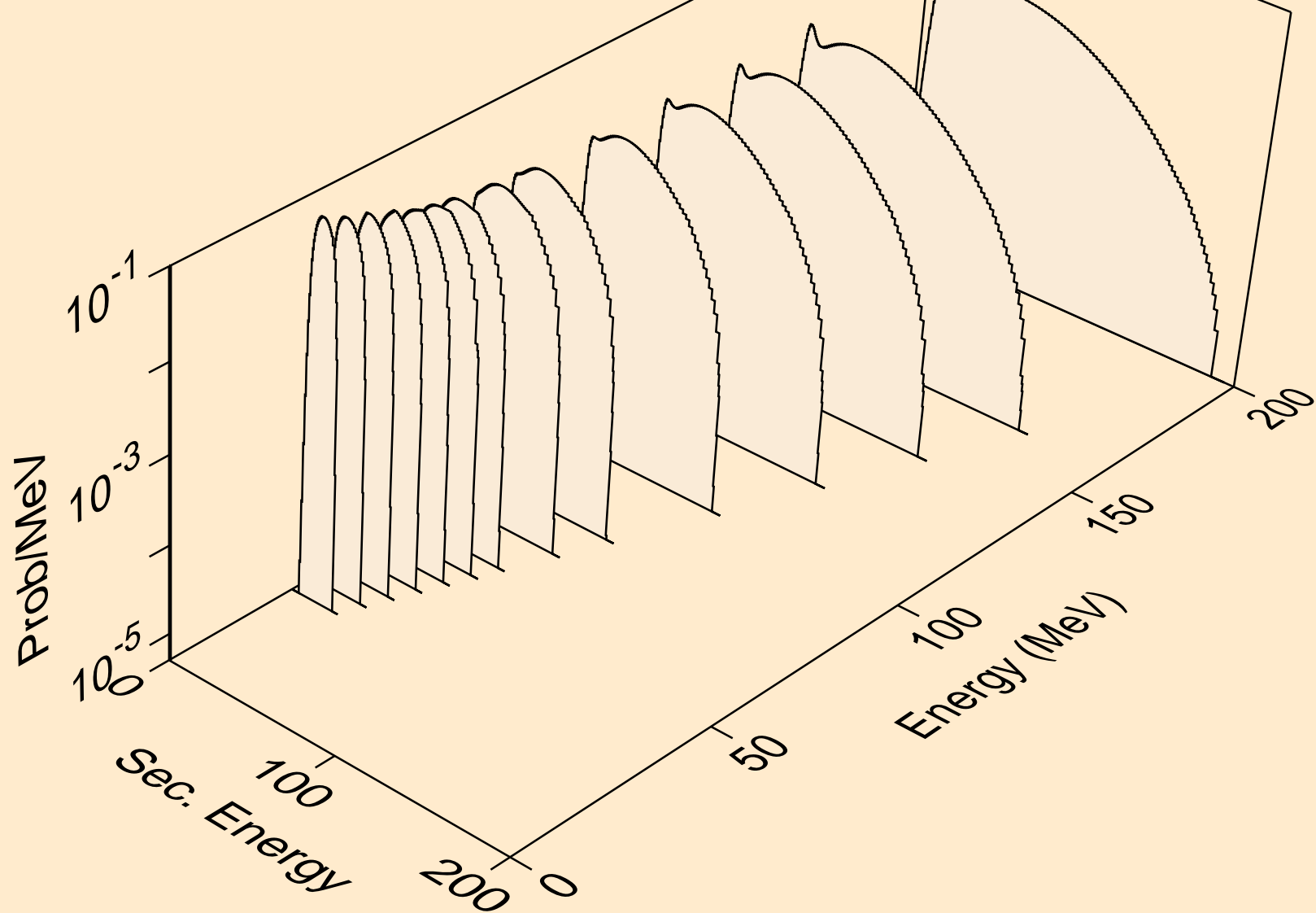
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deuterons from (p,pd)



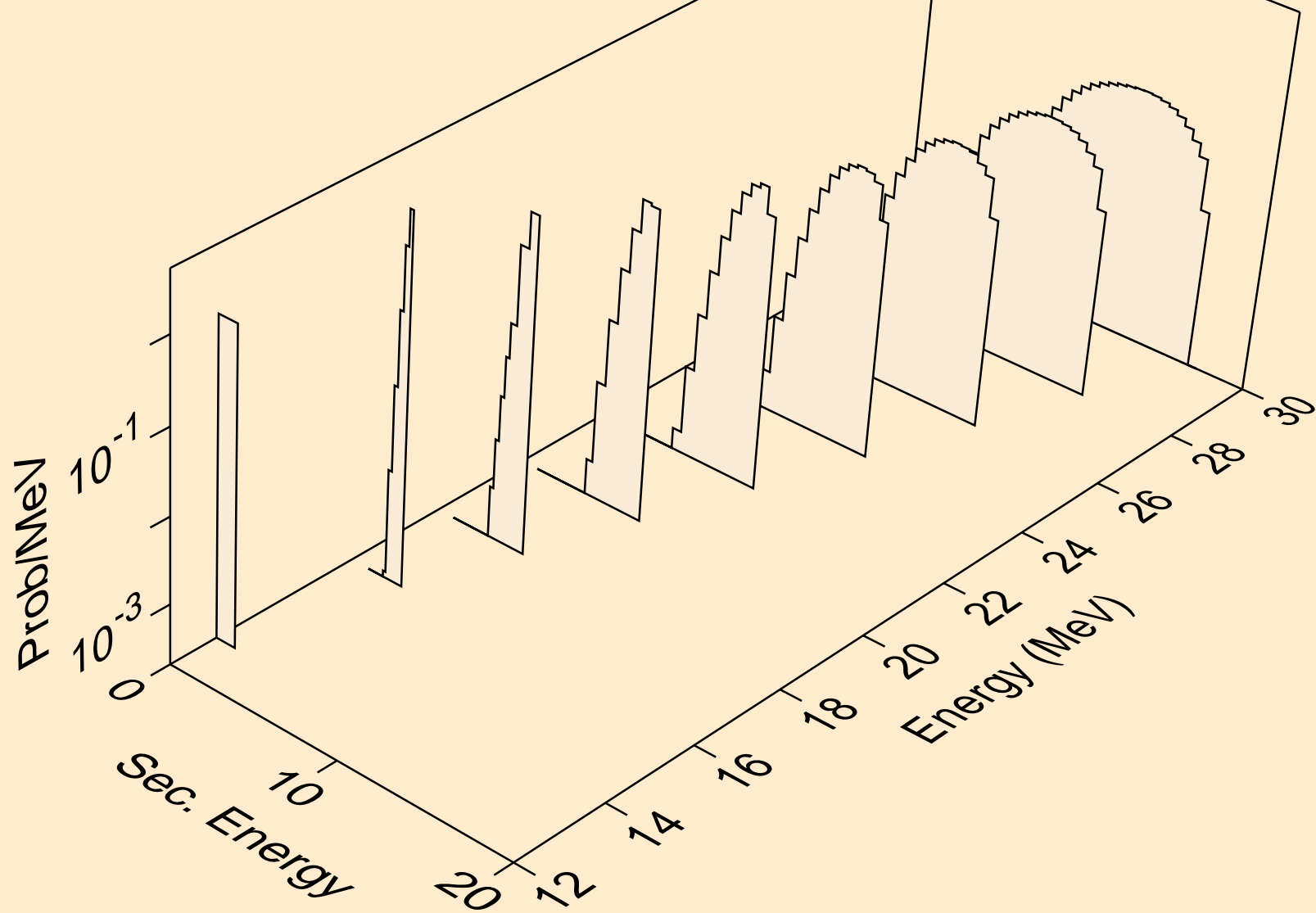
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deuterons from (p,da)



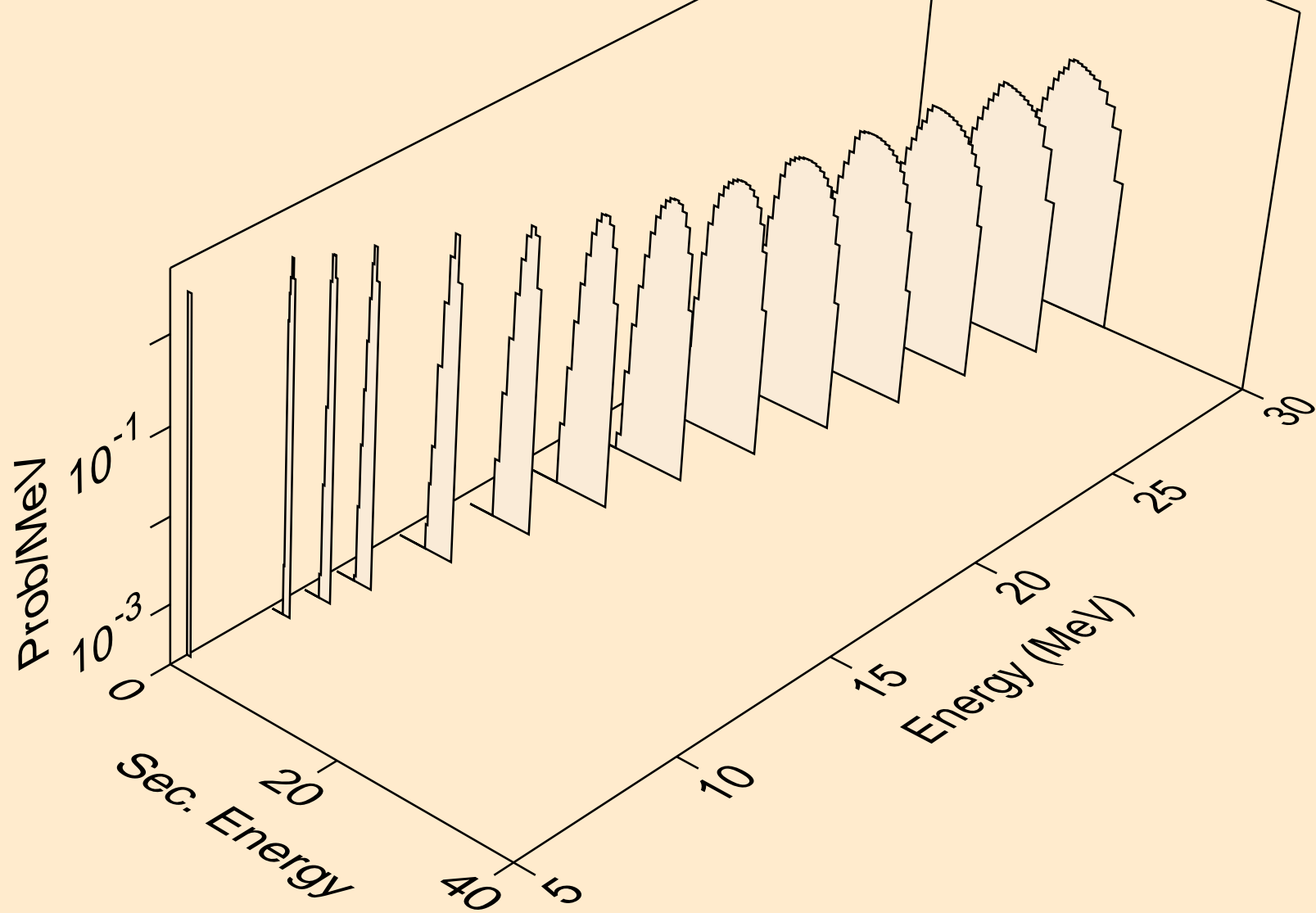
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

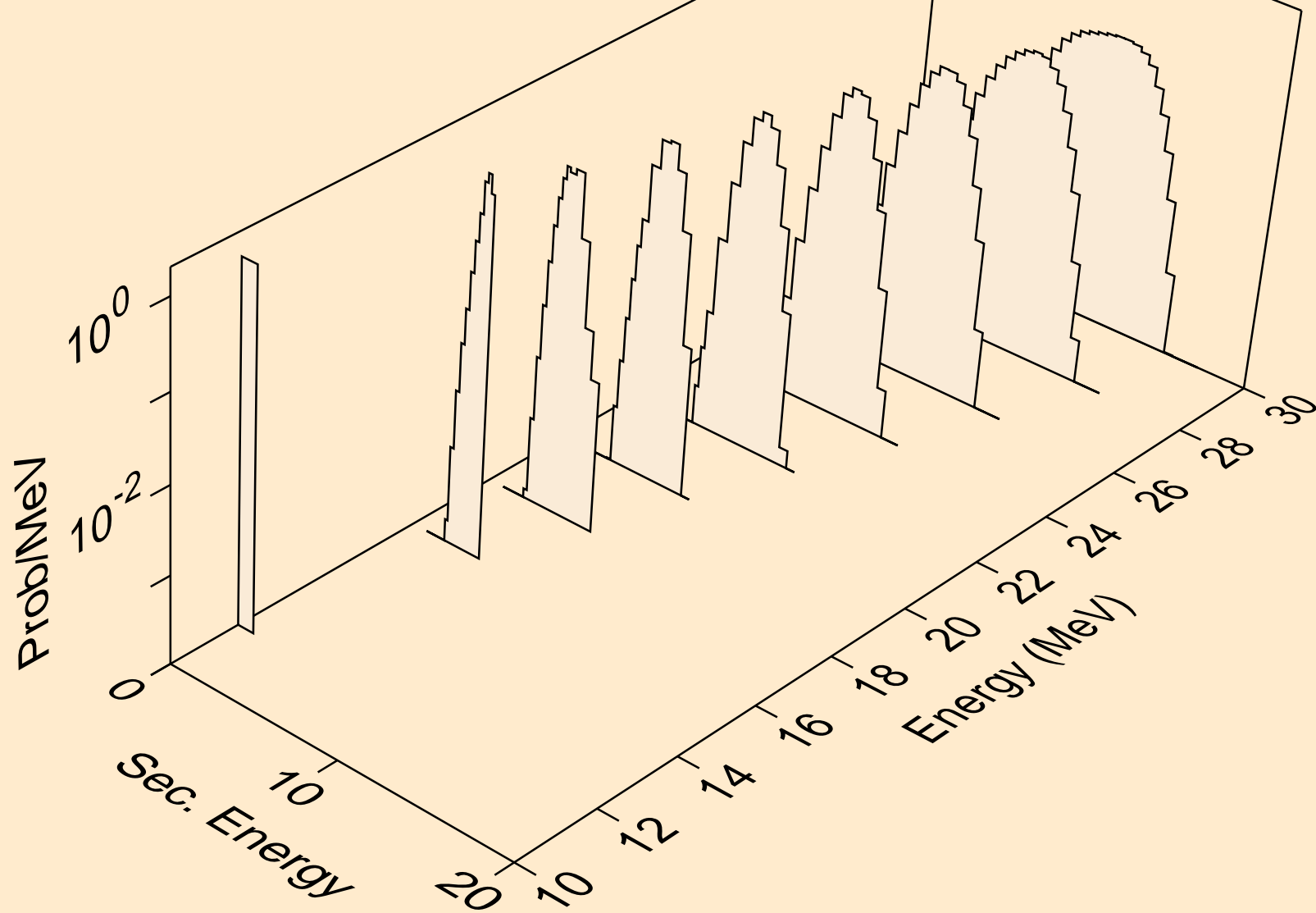


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

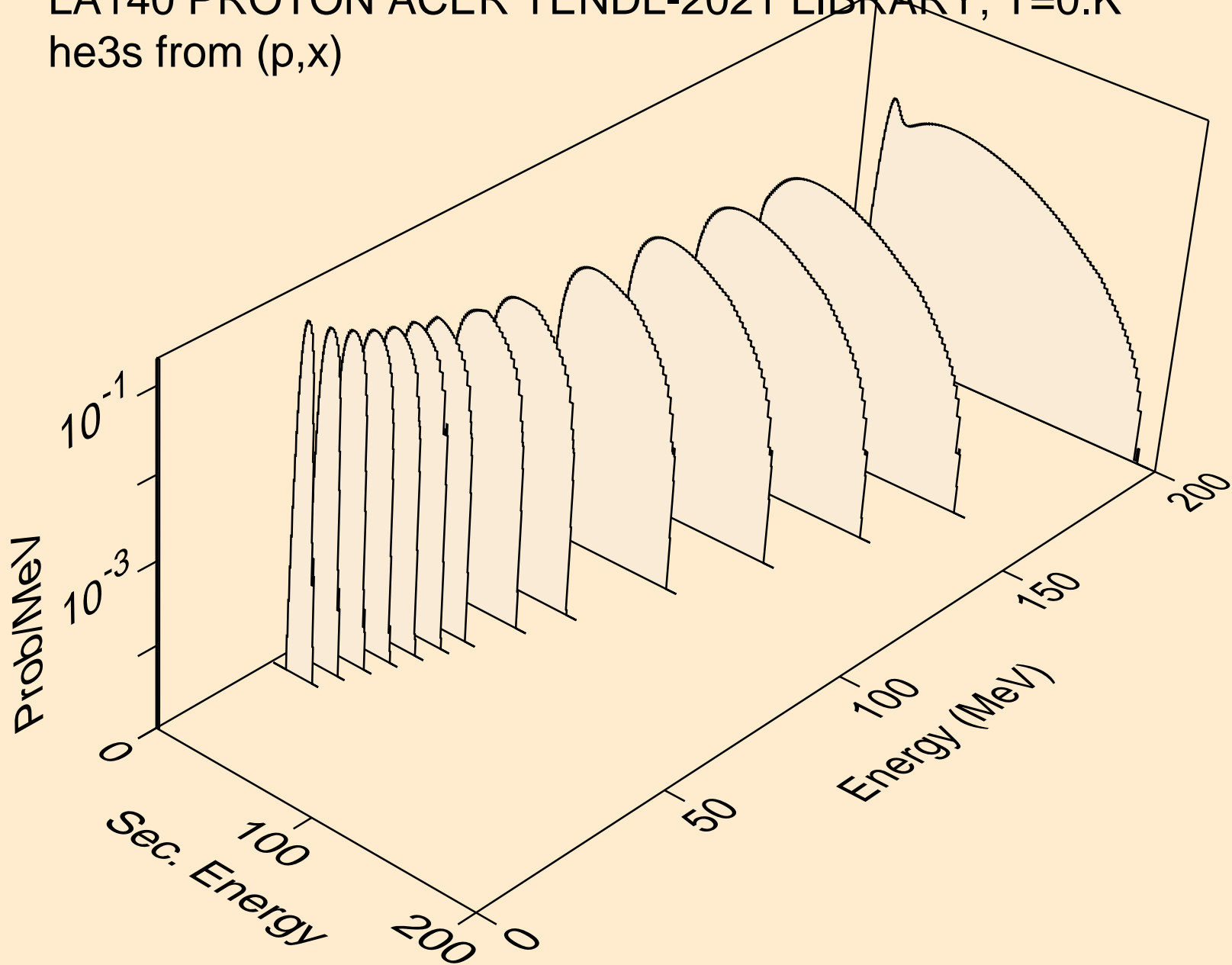




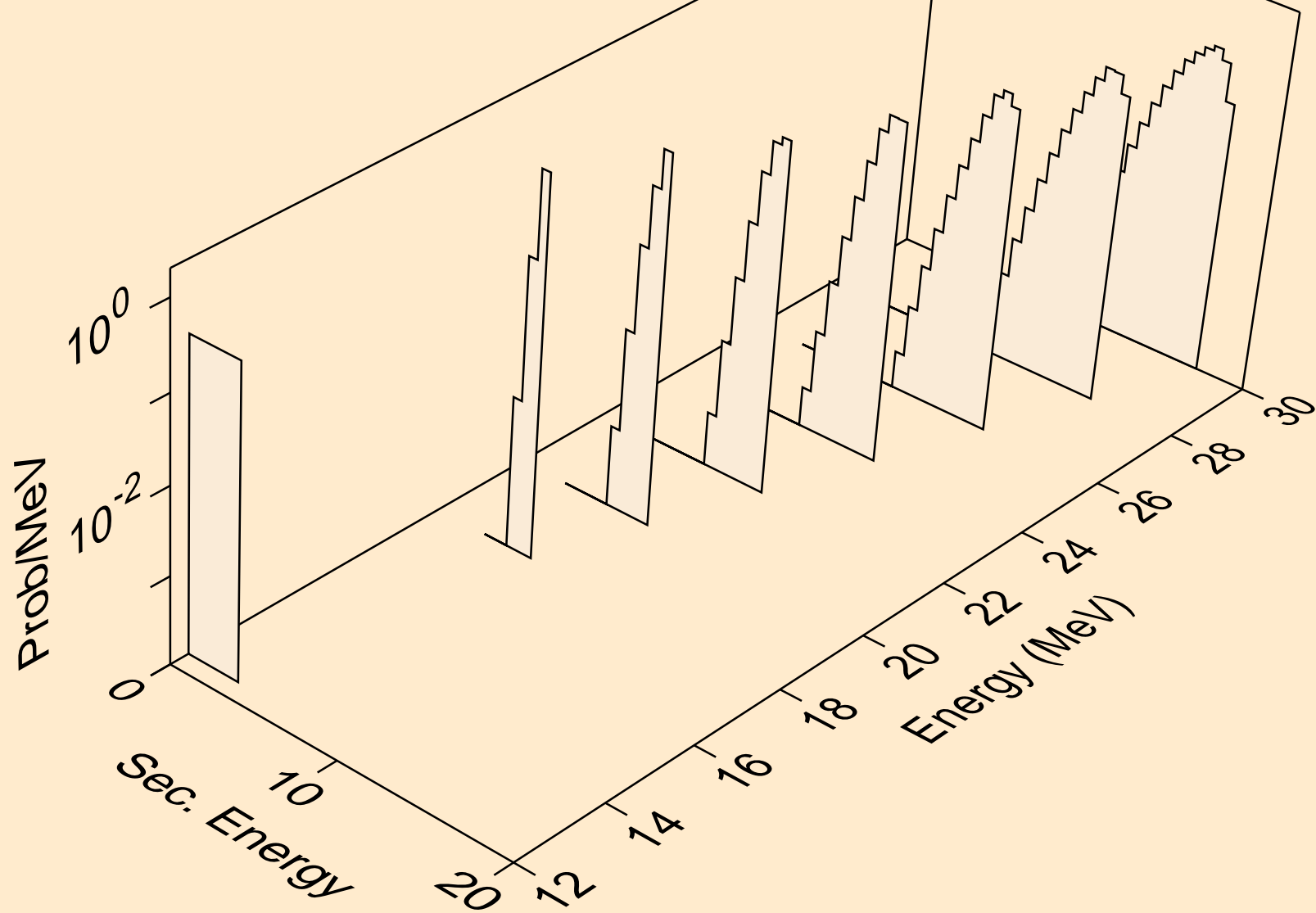
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tritons from (p,pt)



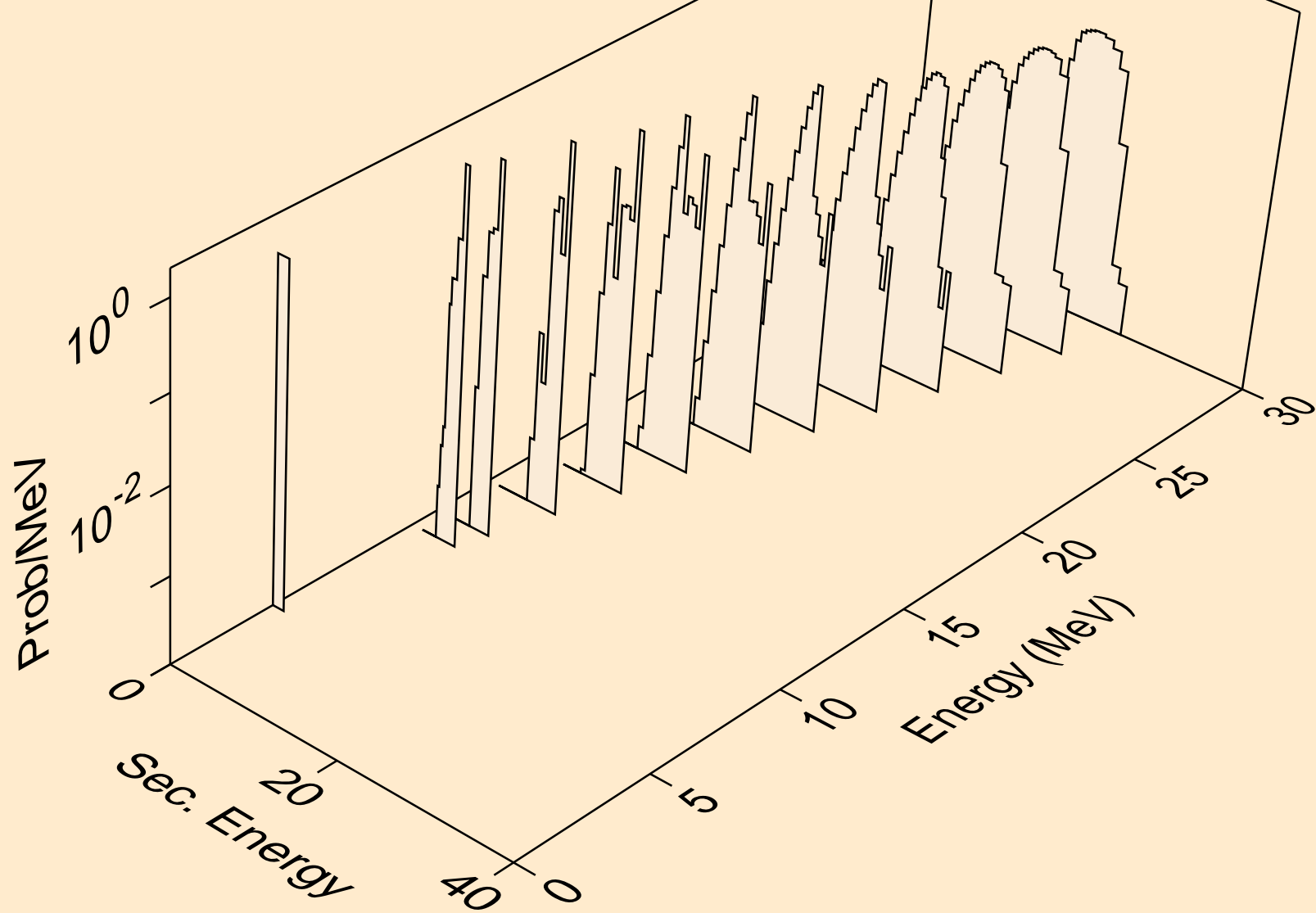
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he3s from (p,x)



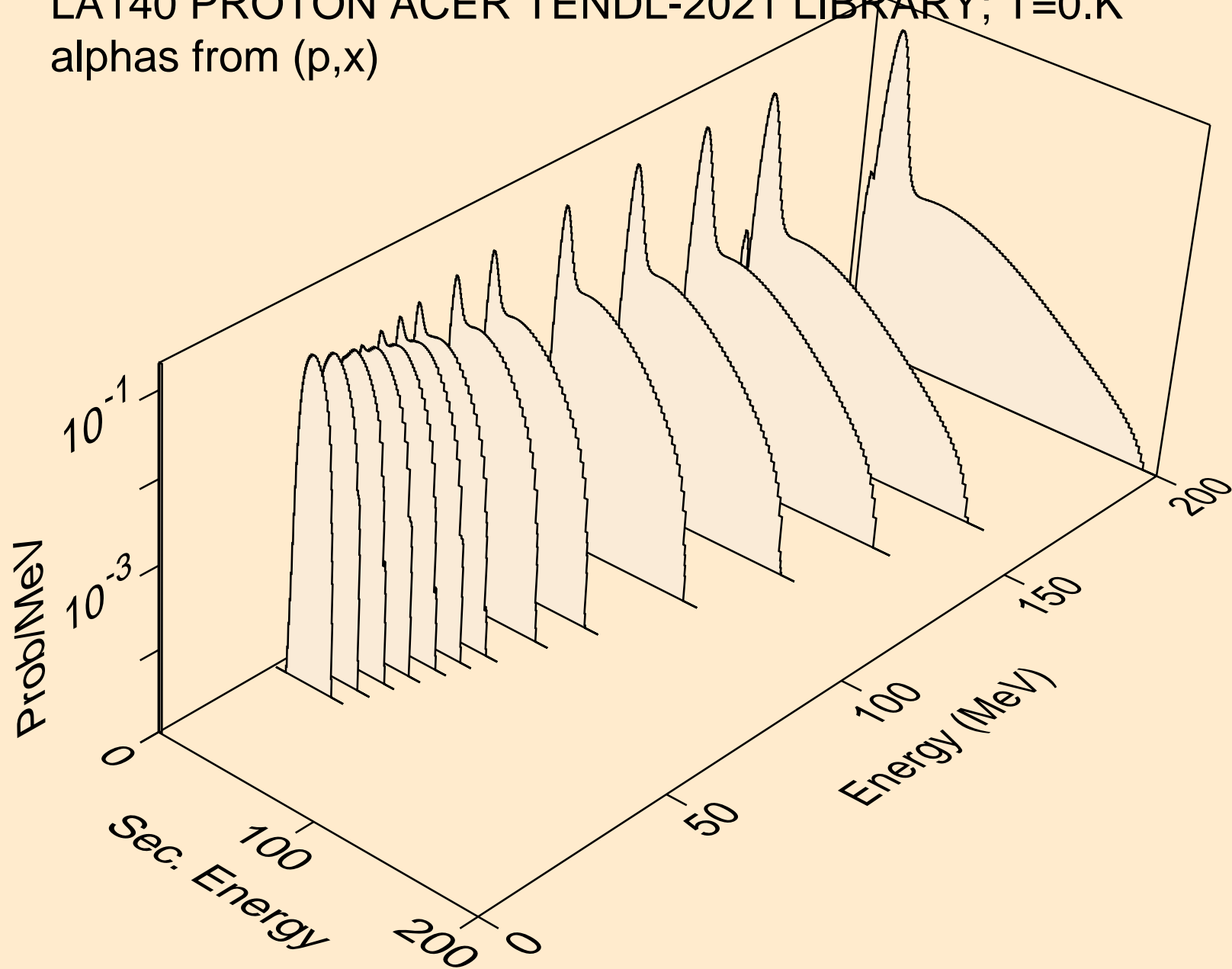
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



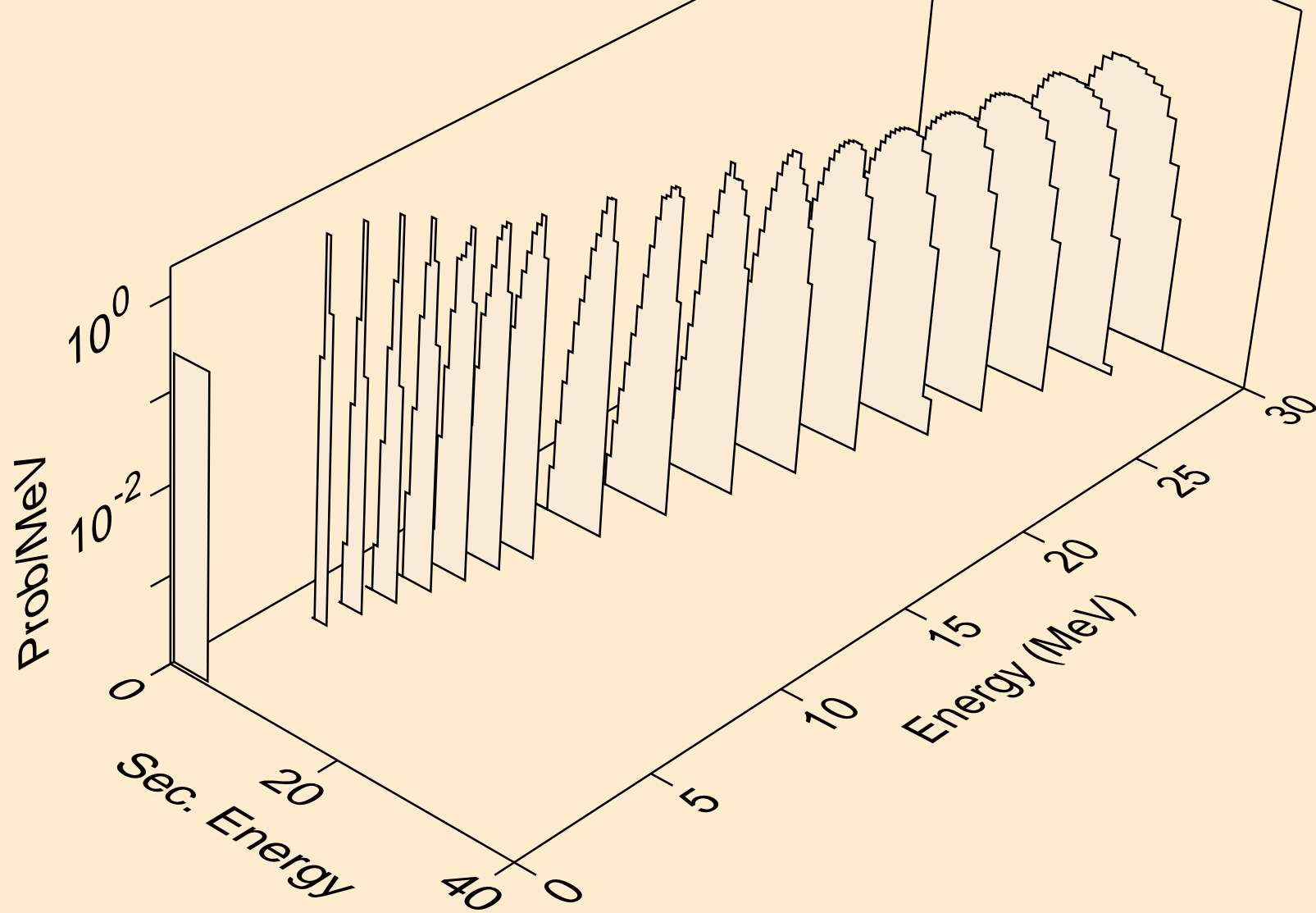
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he3s from (p,he3)



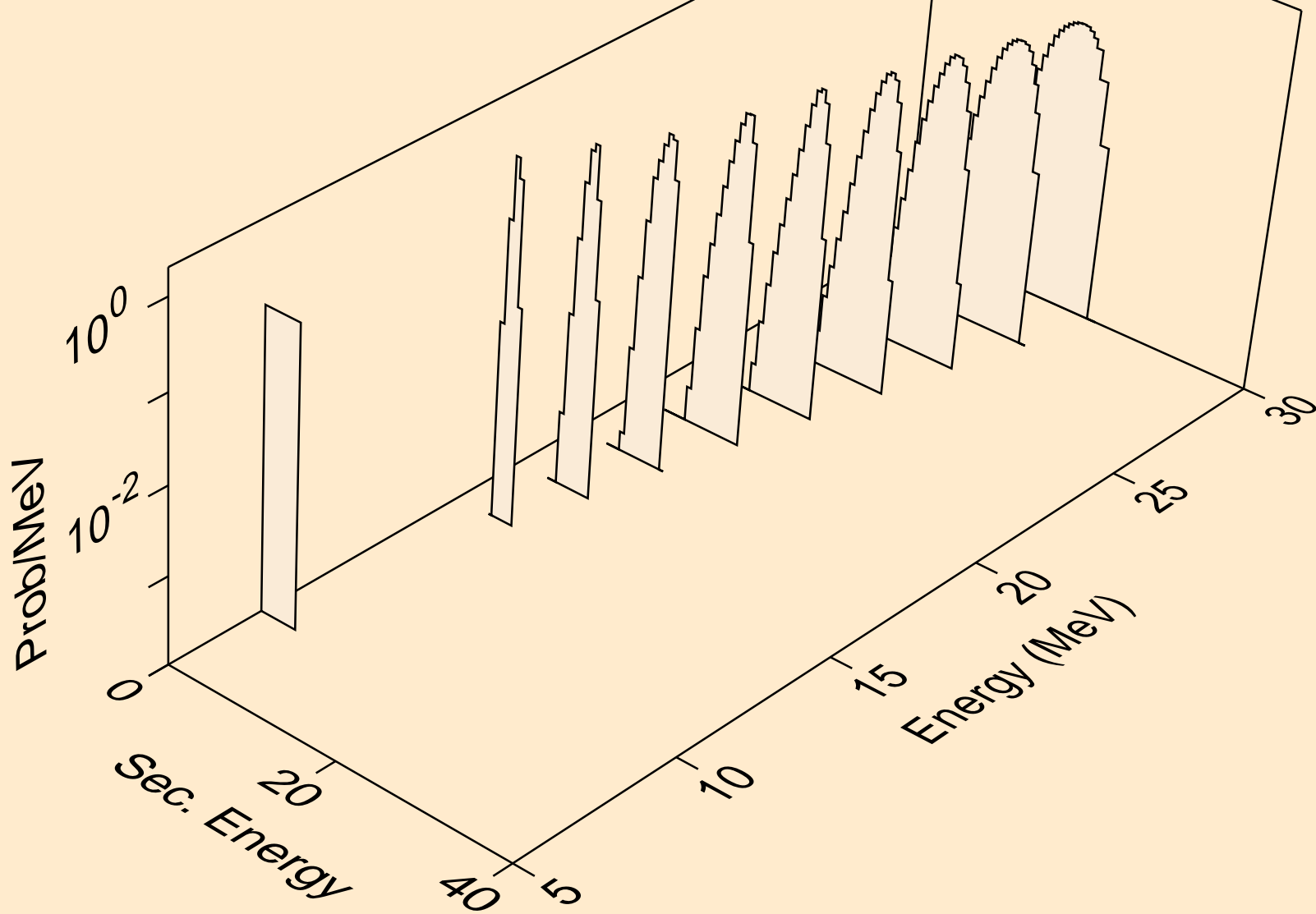
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



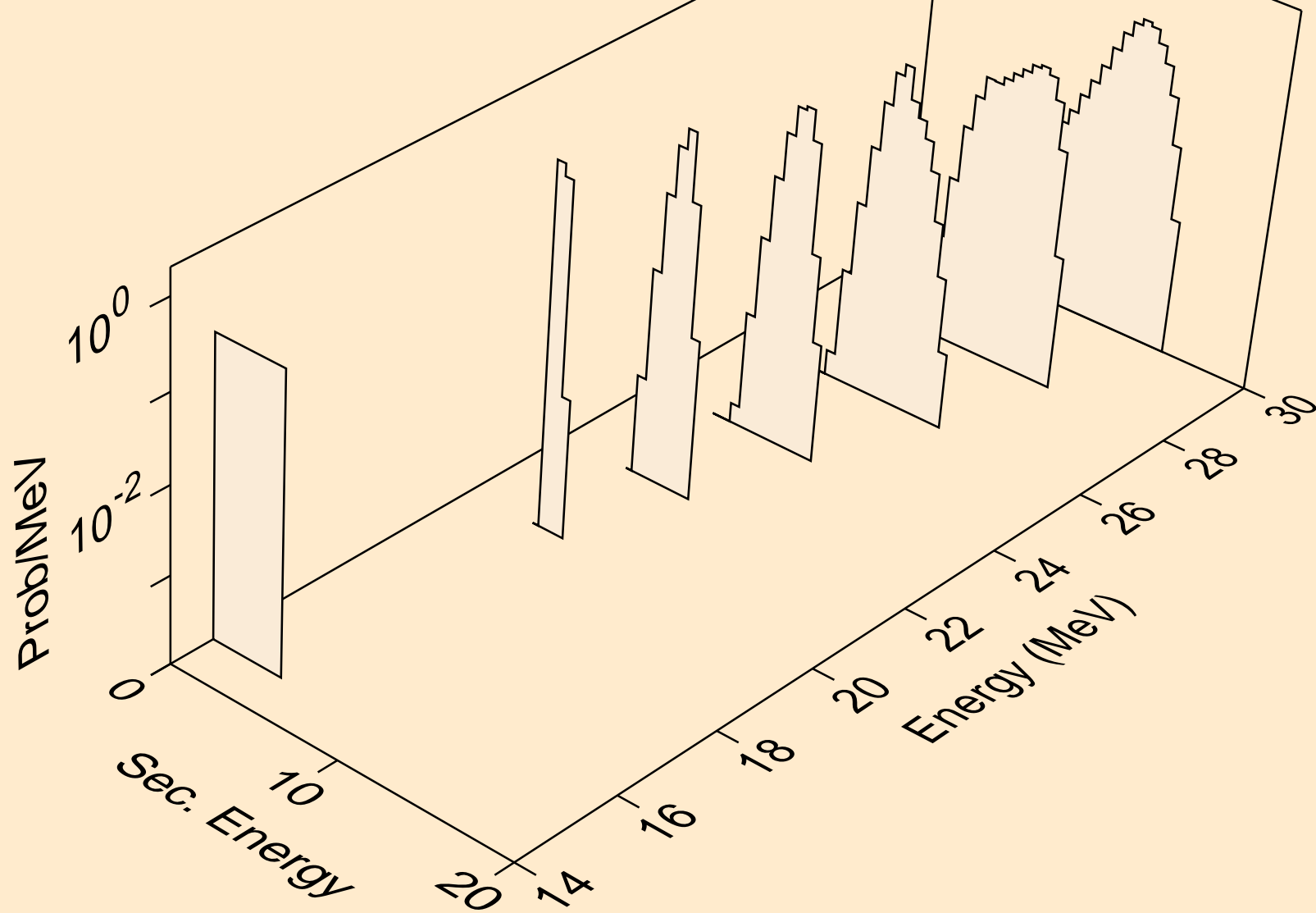
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

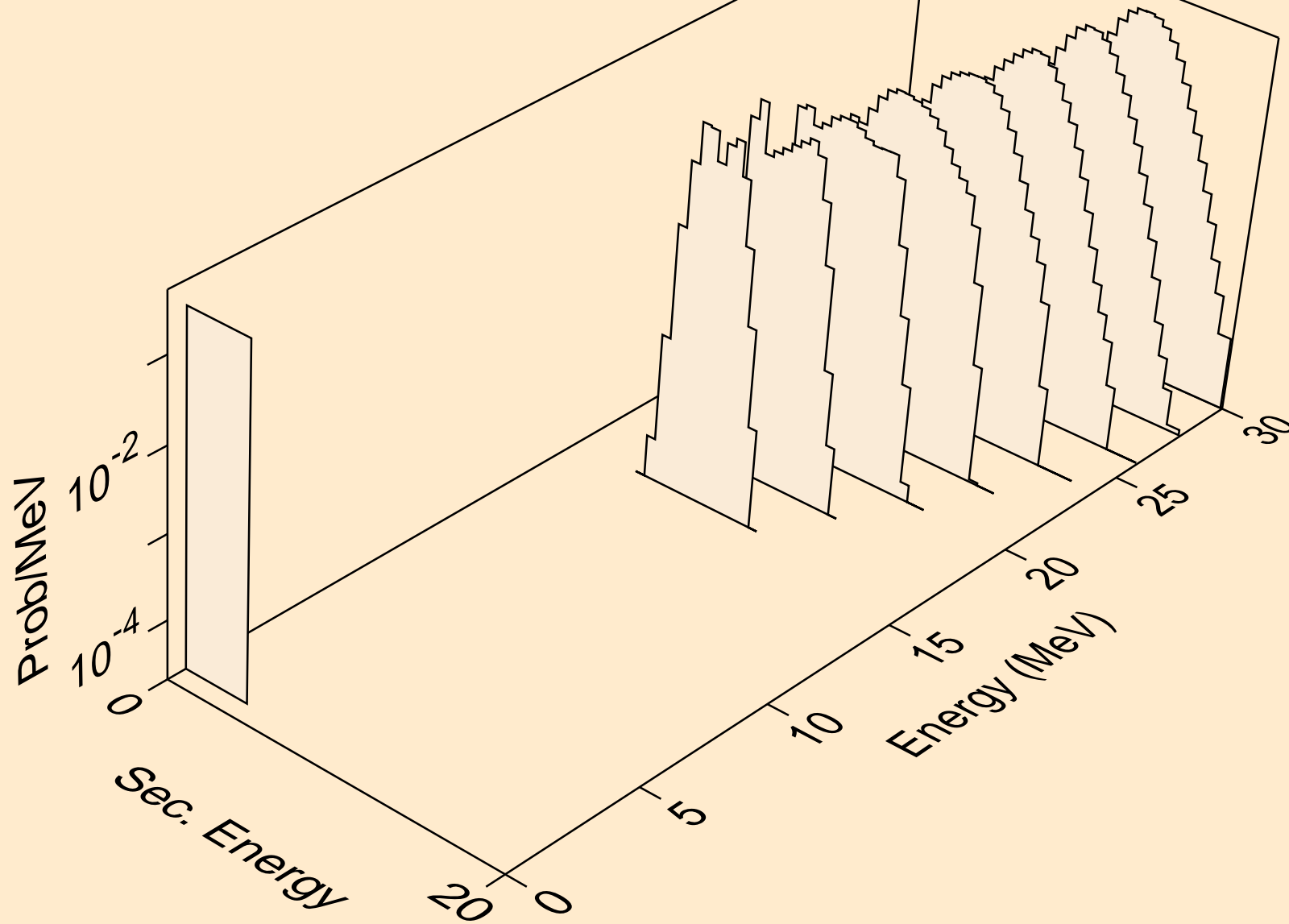


LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a

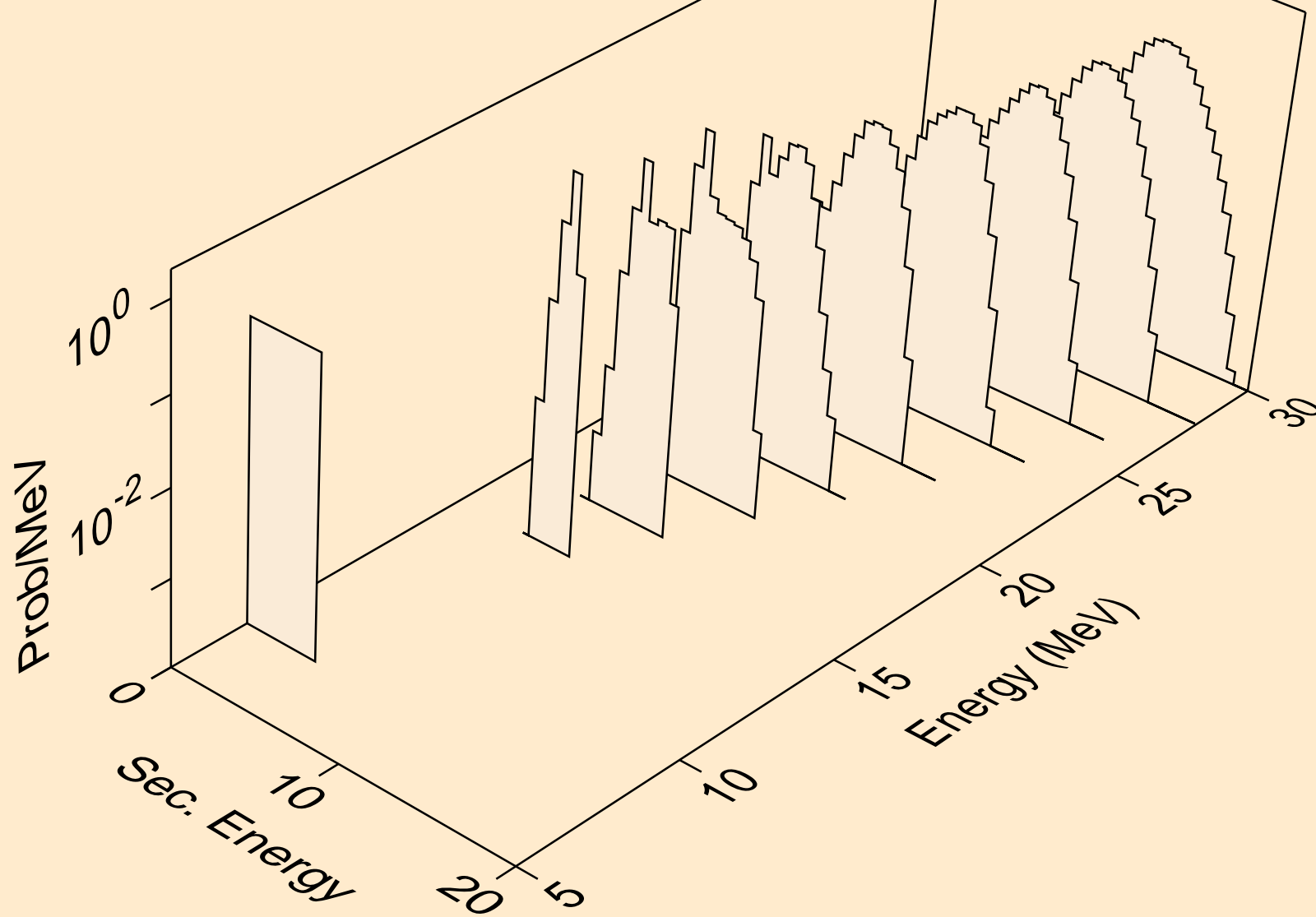




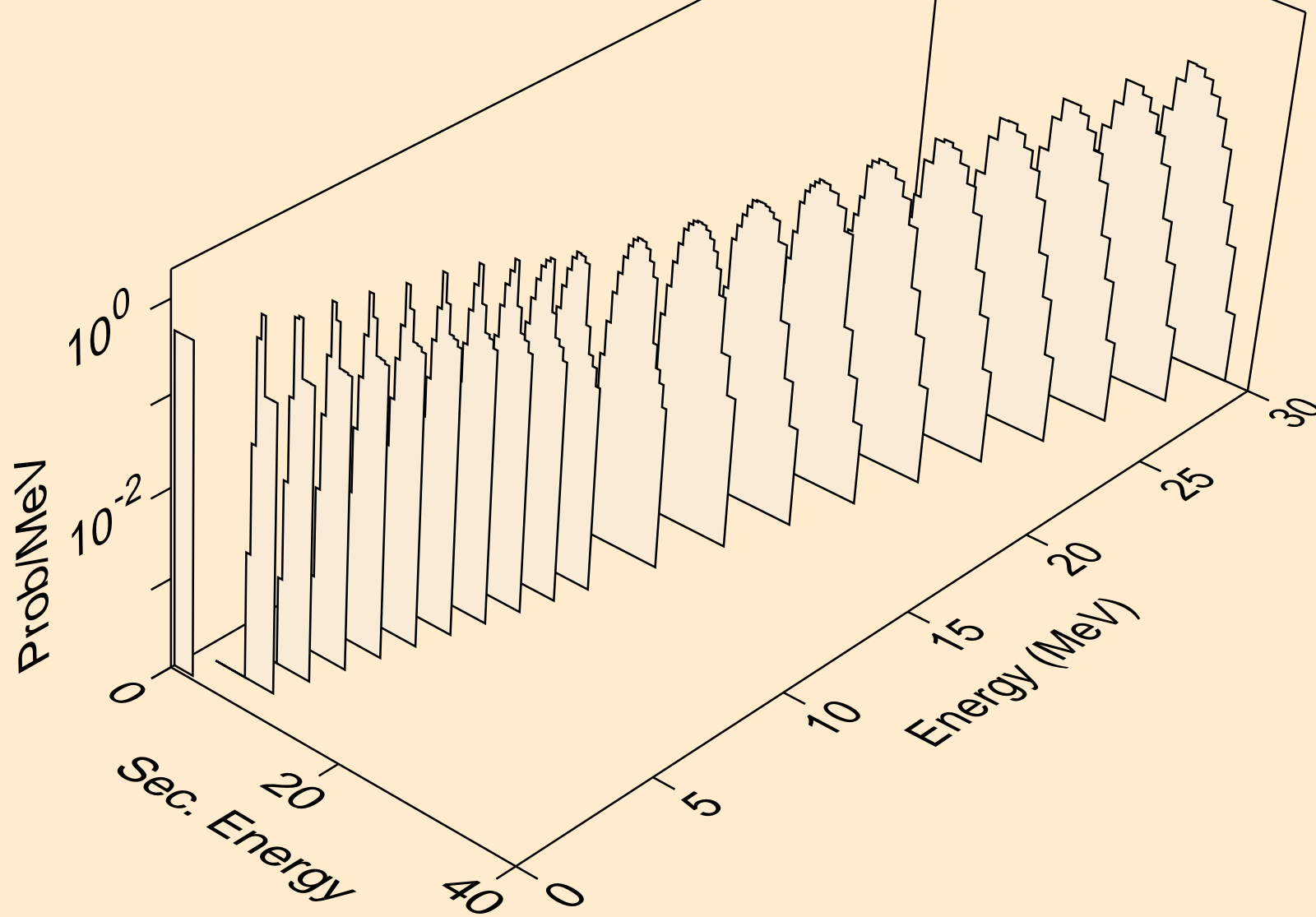
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



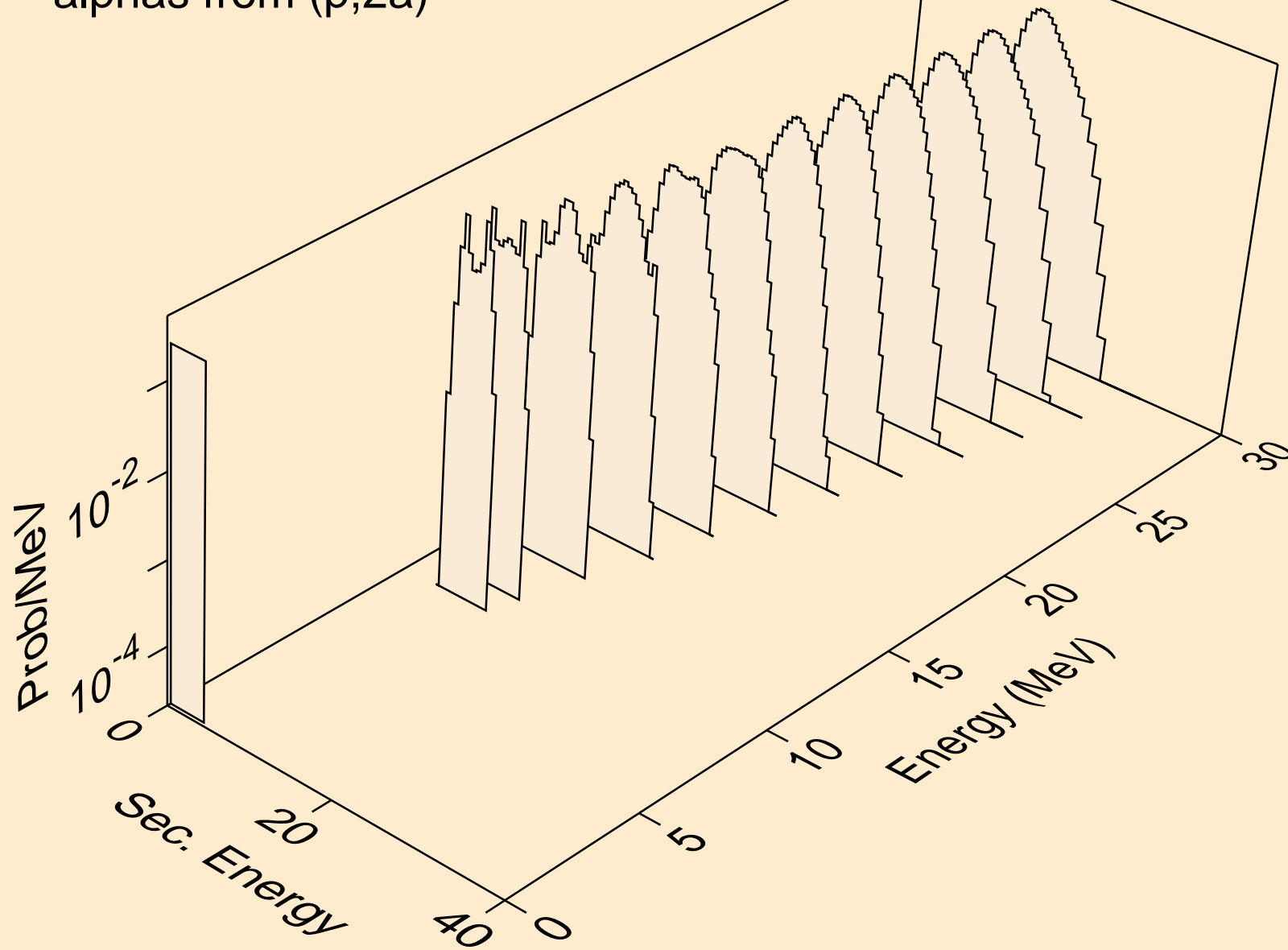
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alphas from (p,npa)



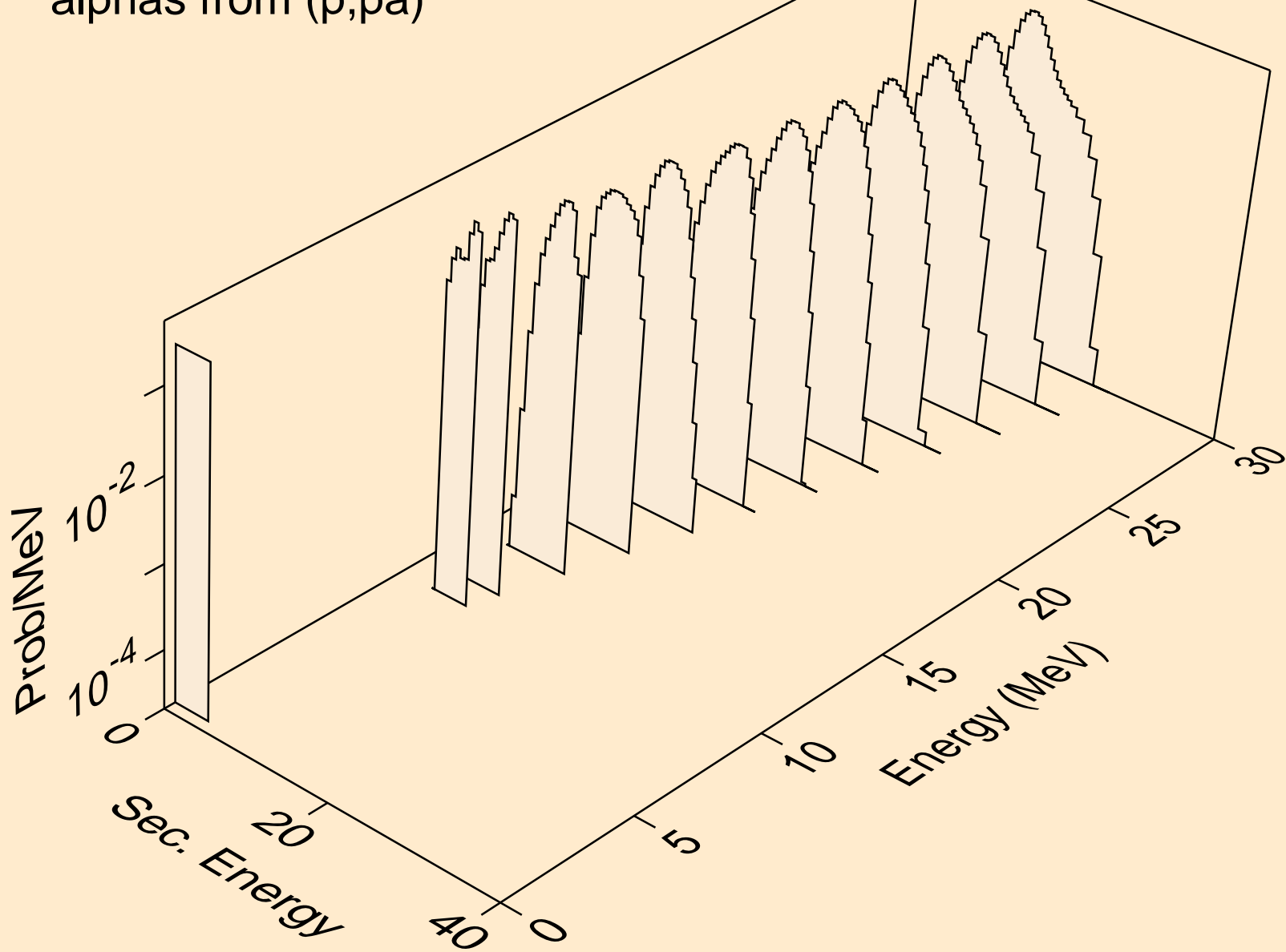
LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



LA140 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

