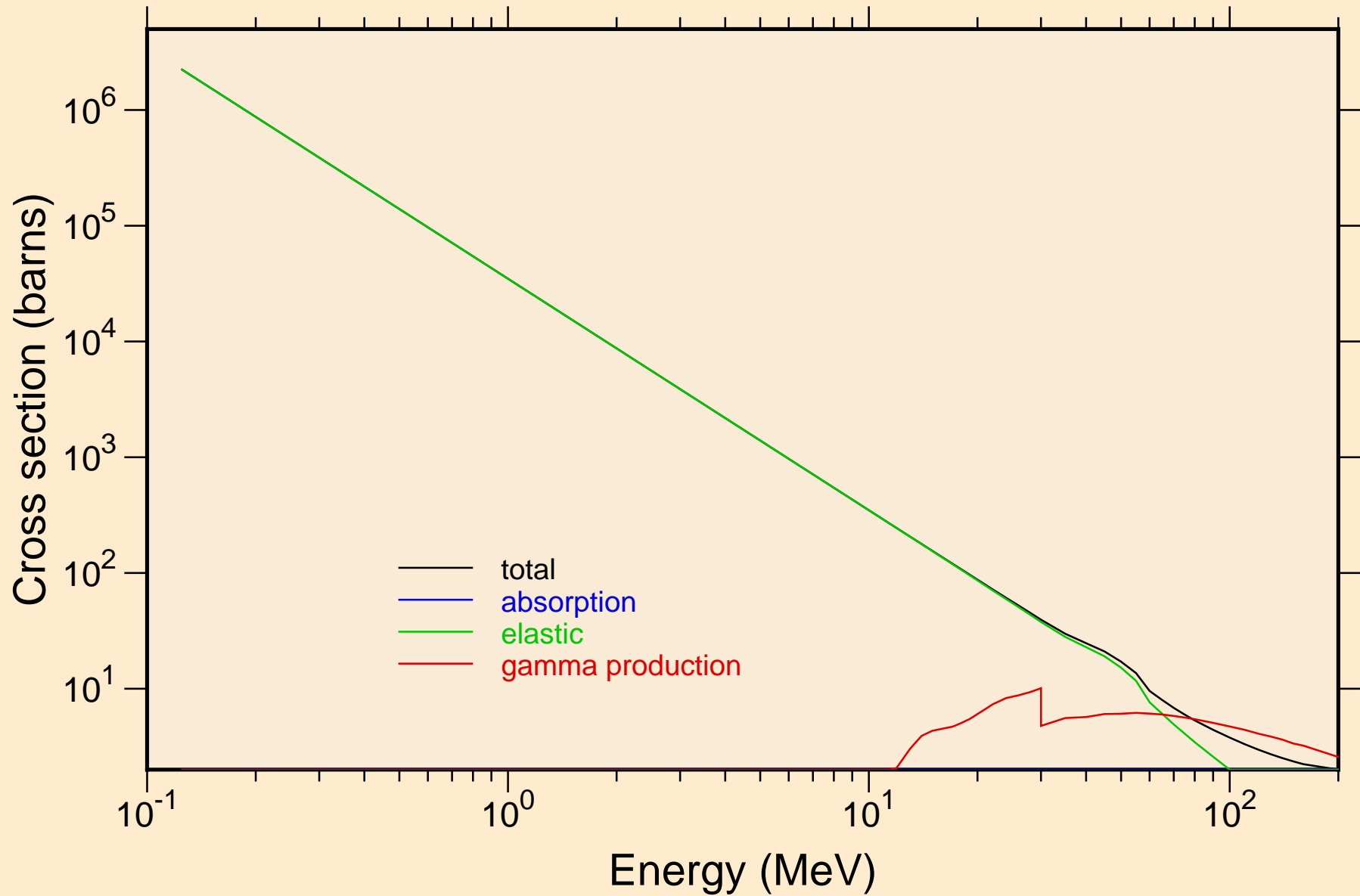
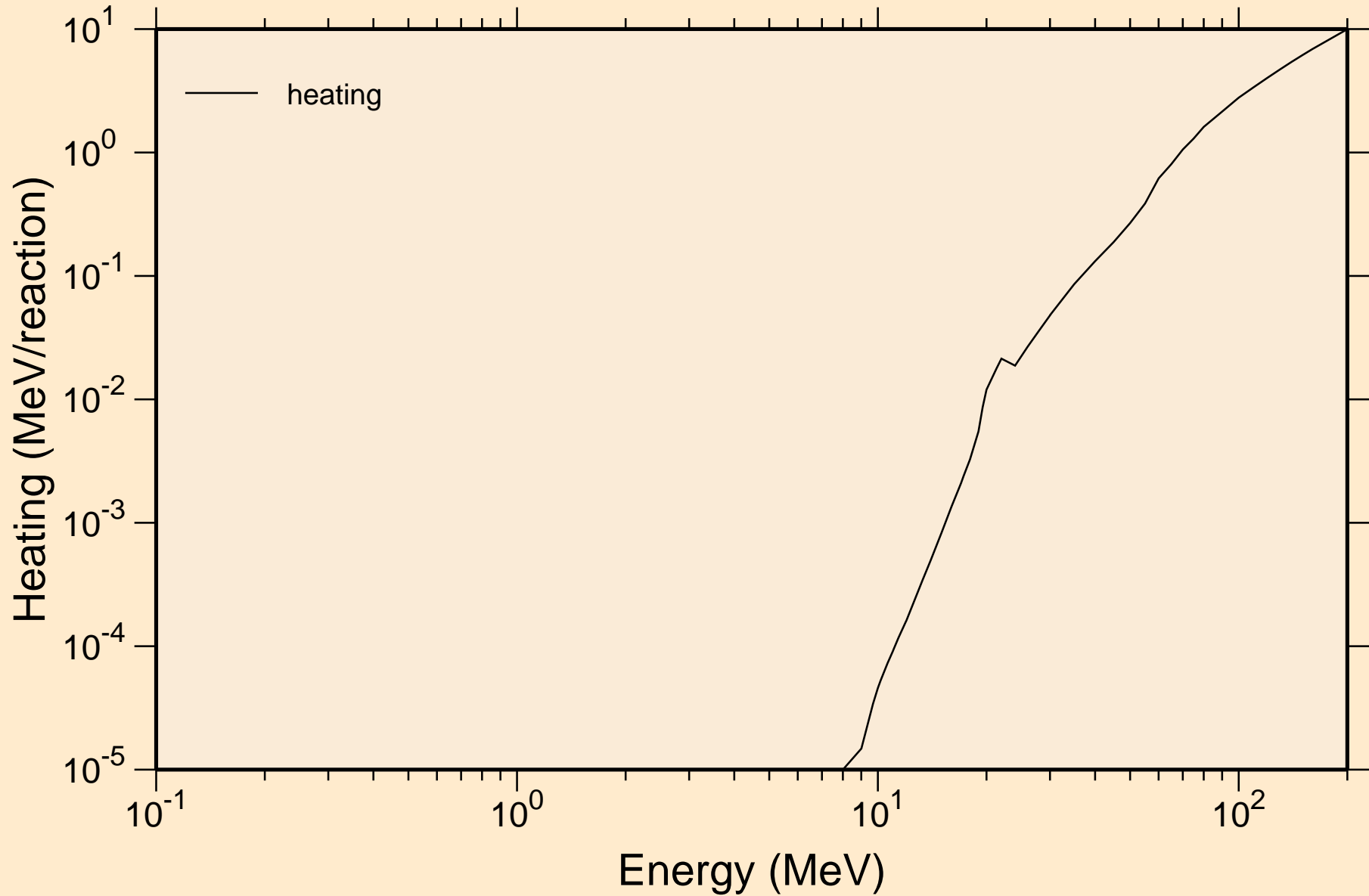


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



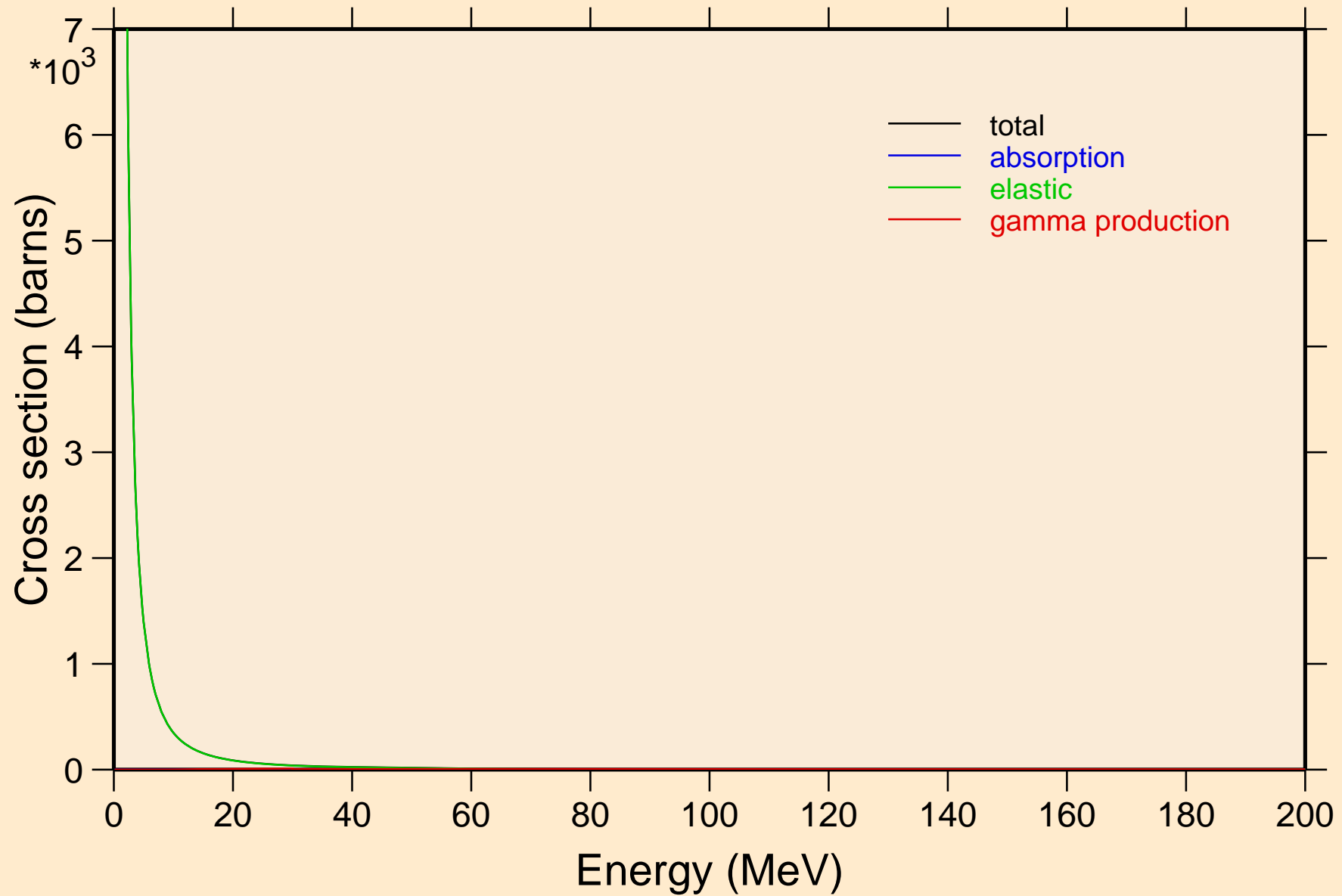
# RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



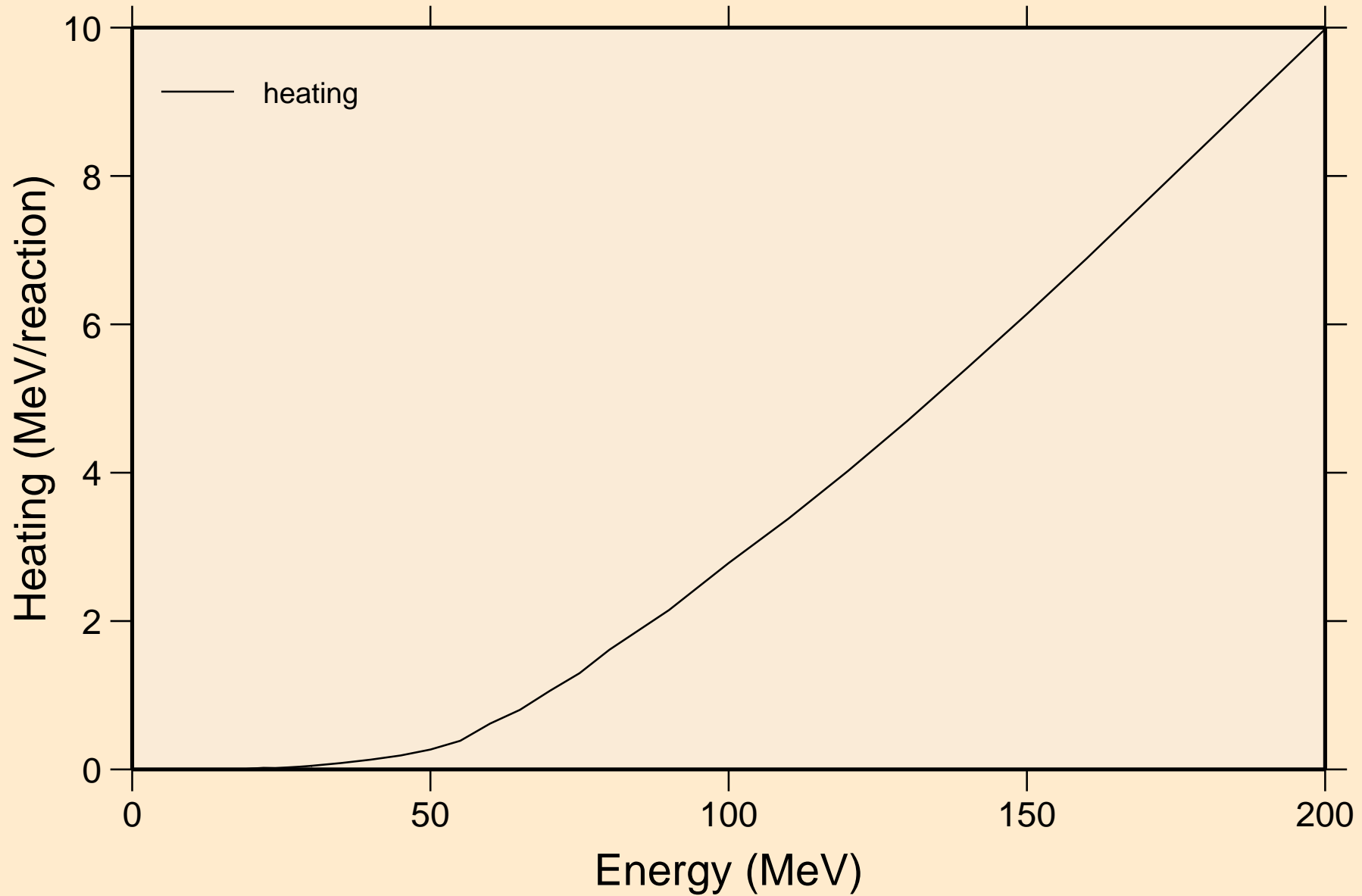
# RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



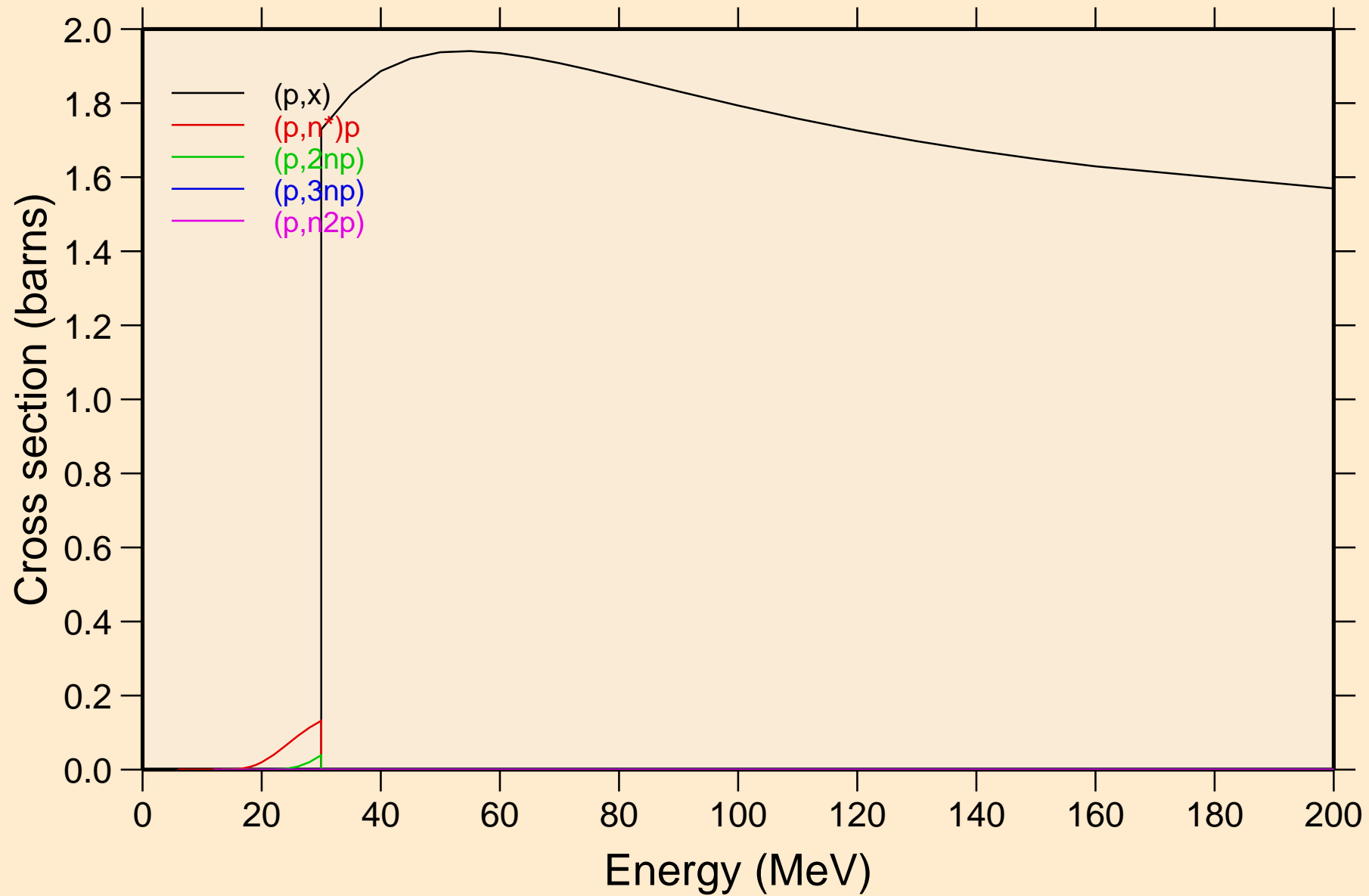
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

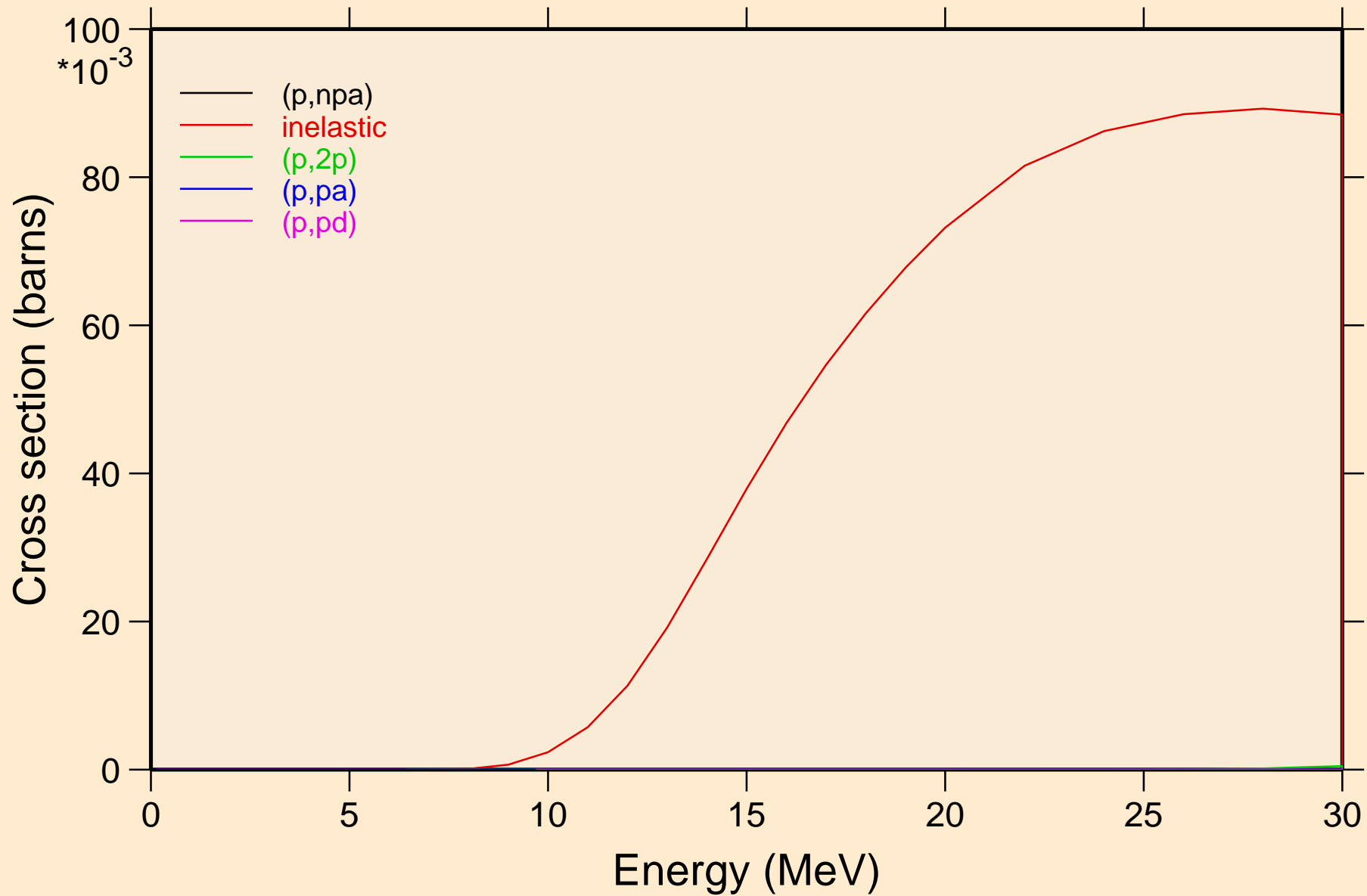


# RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K

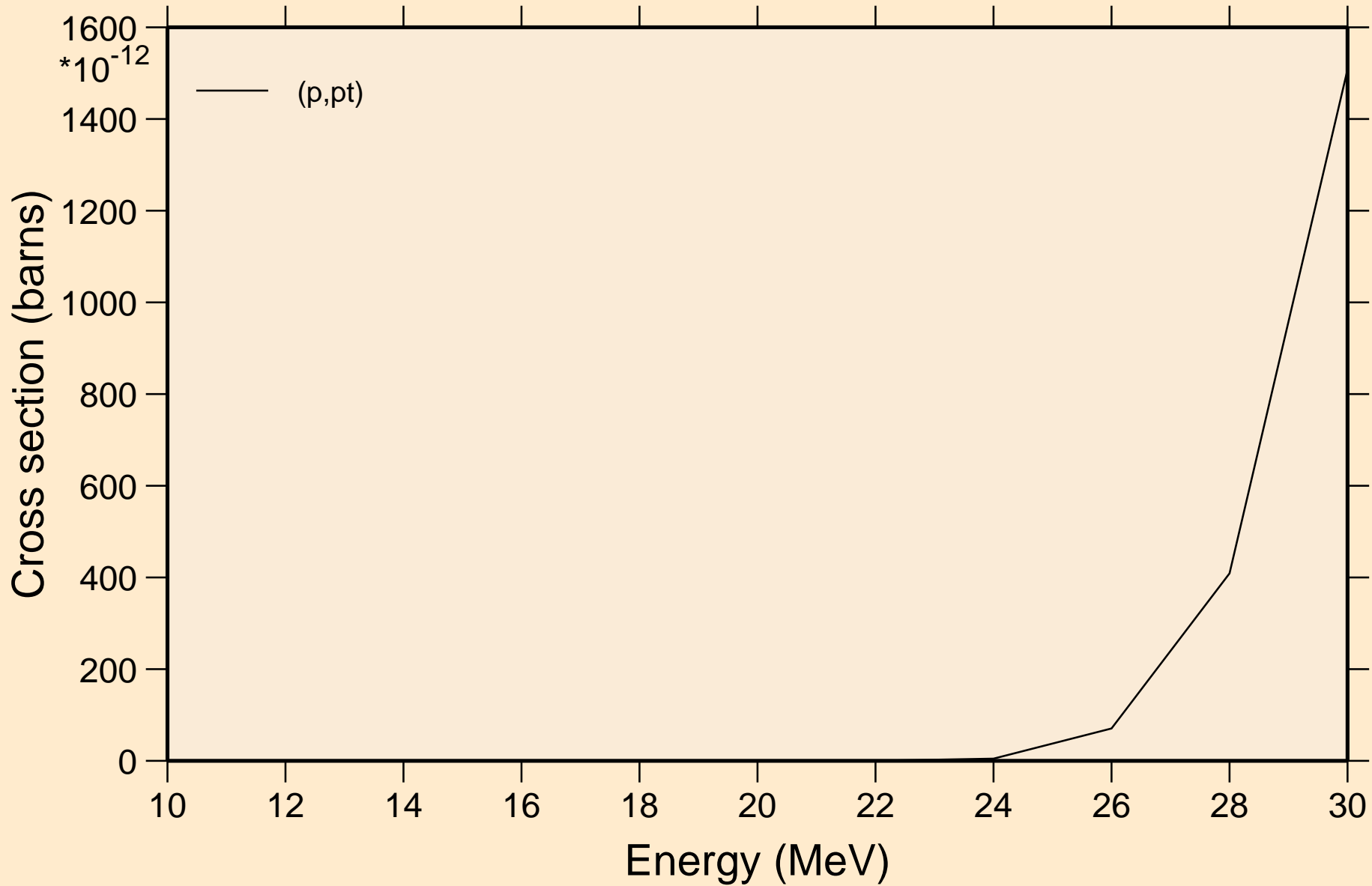
## Threshold reactions



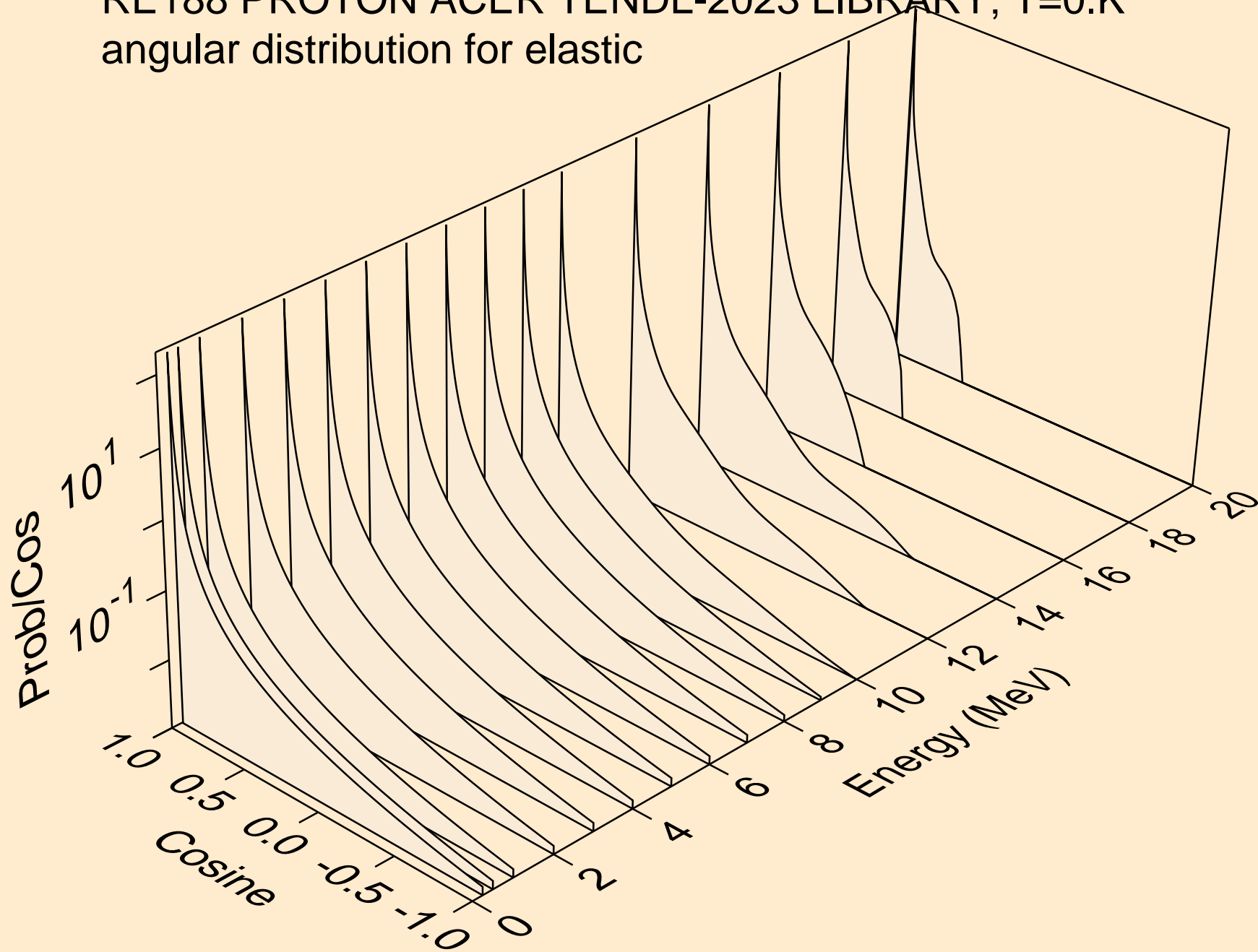
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

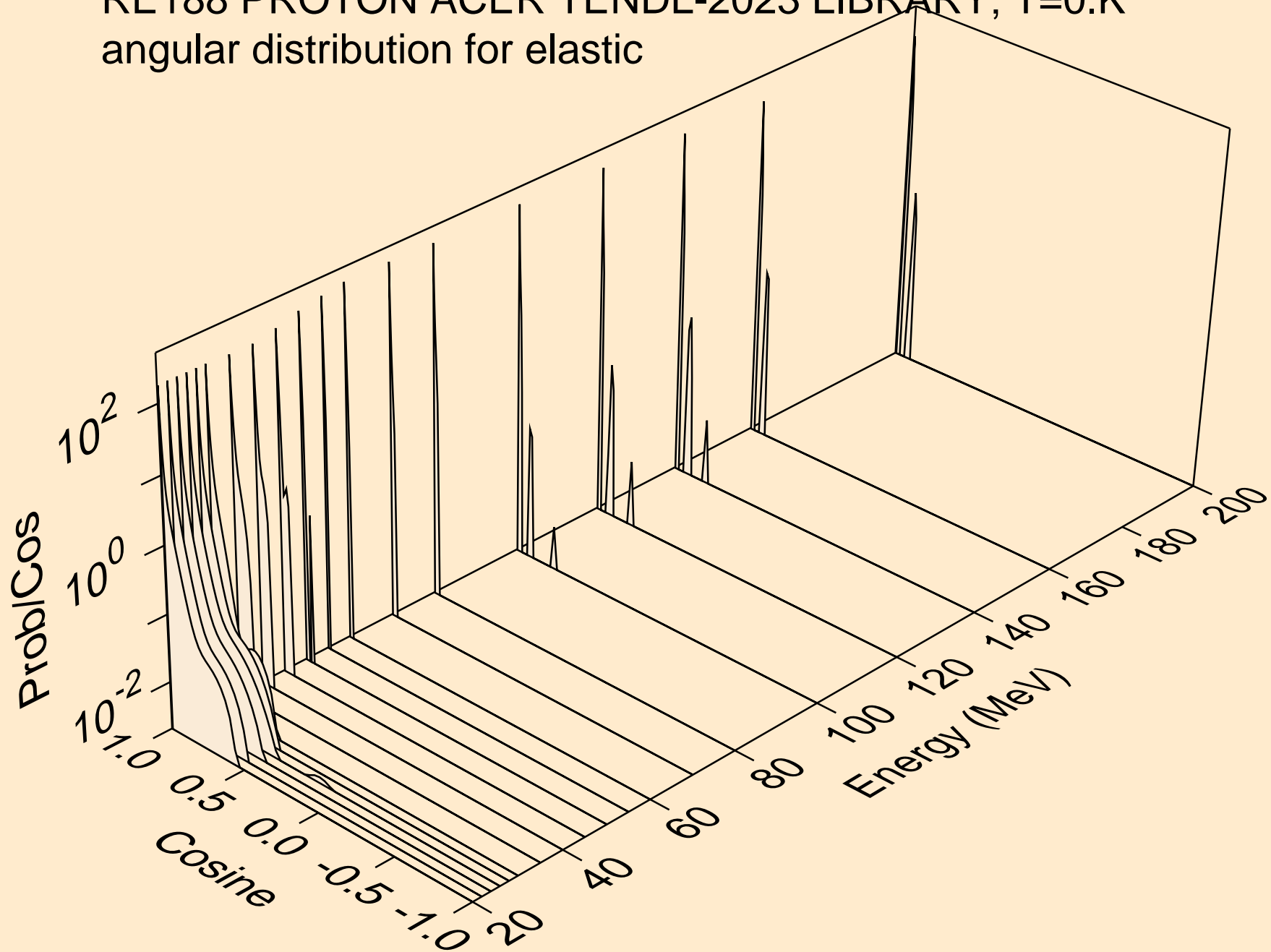


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

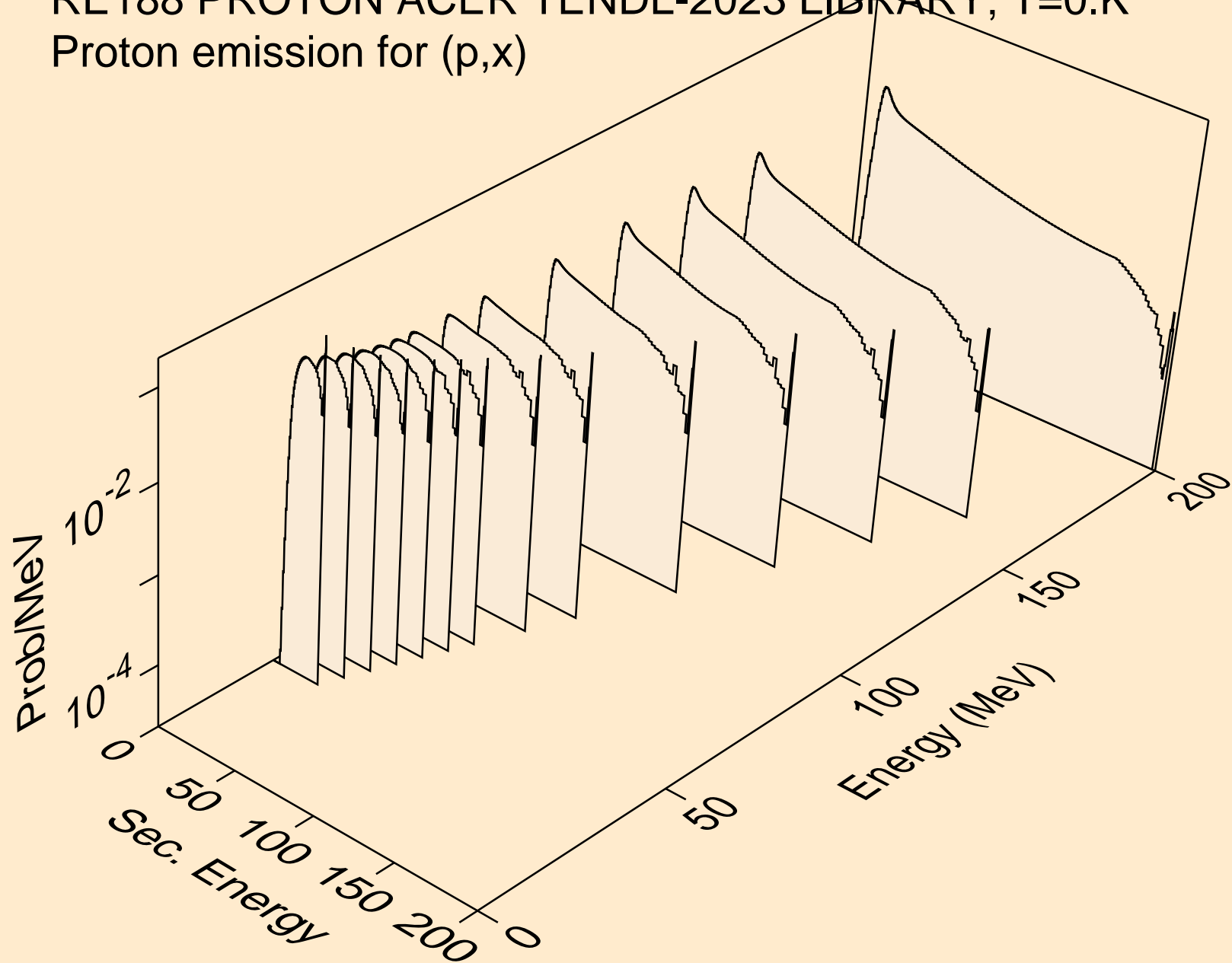




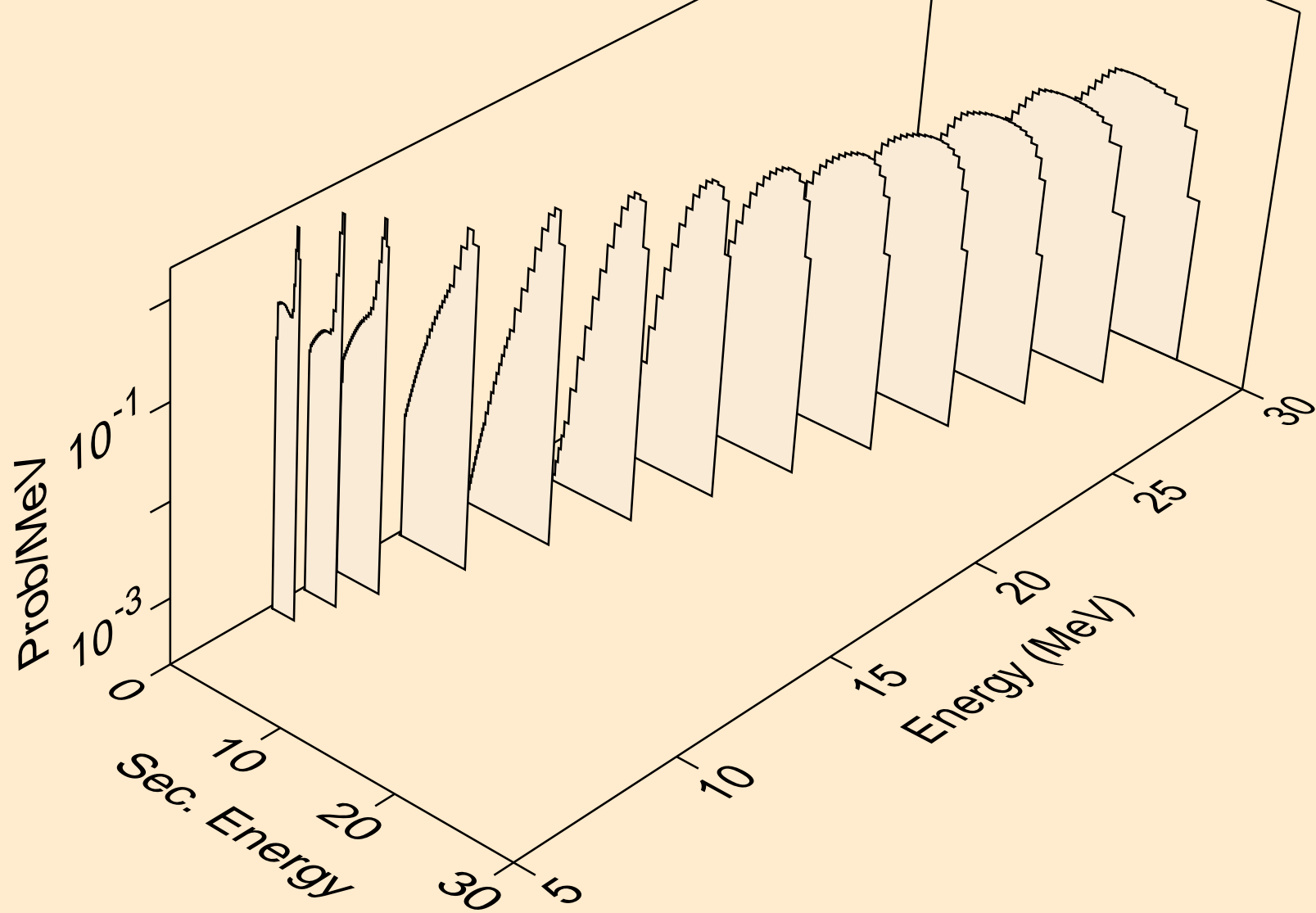
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



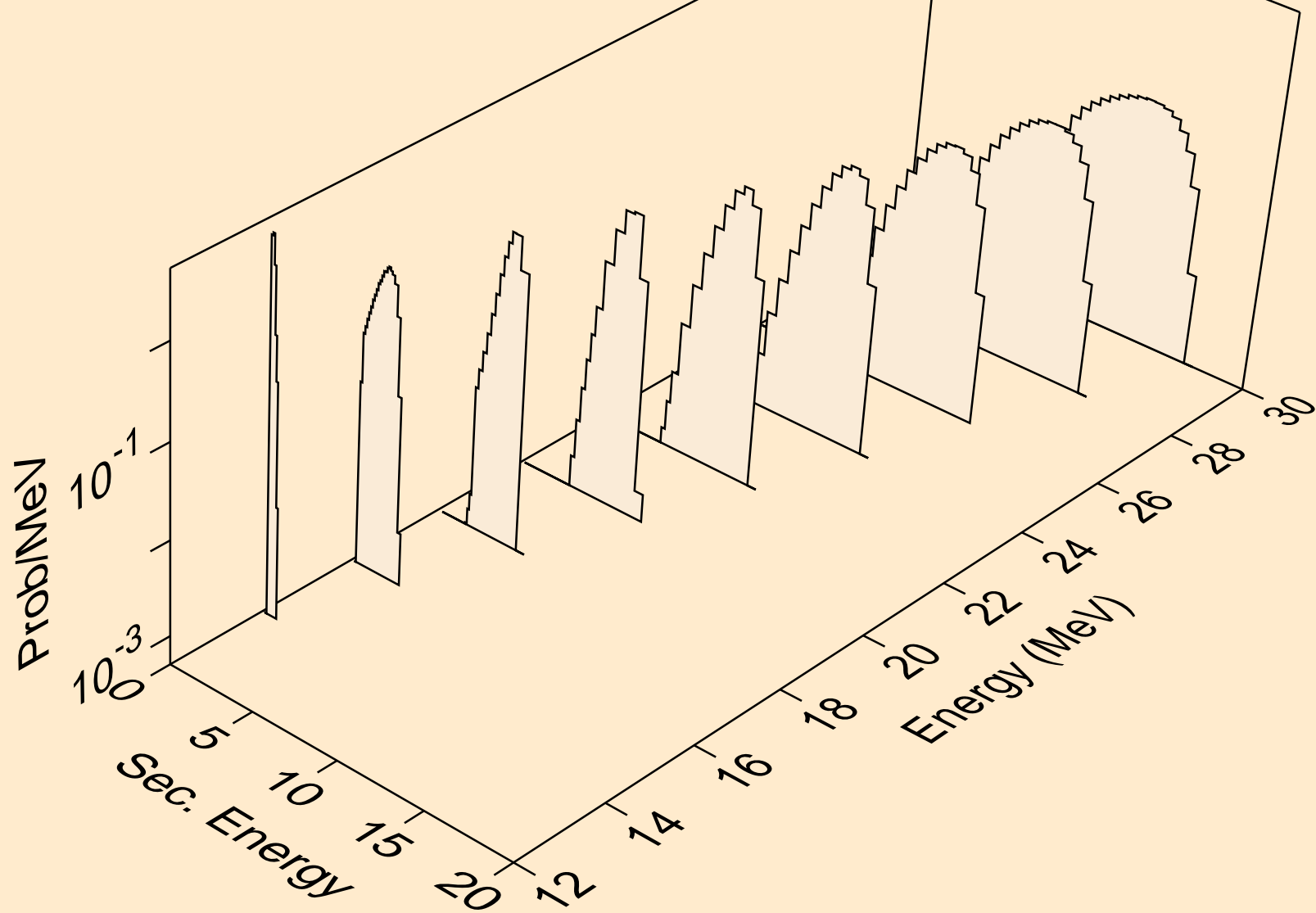
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



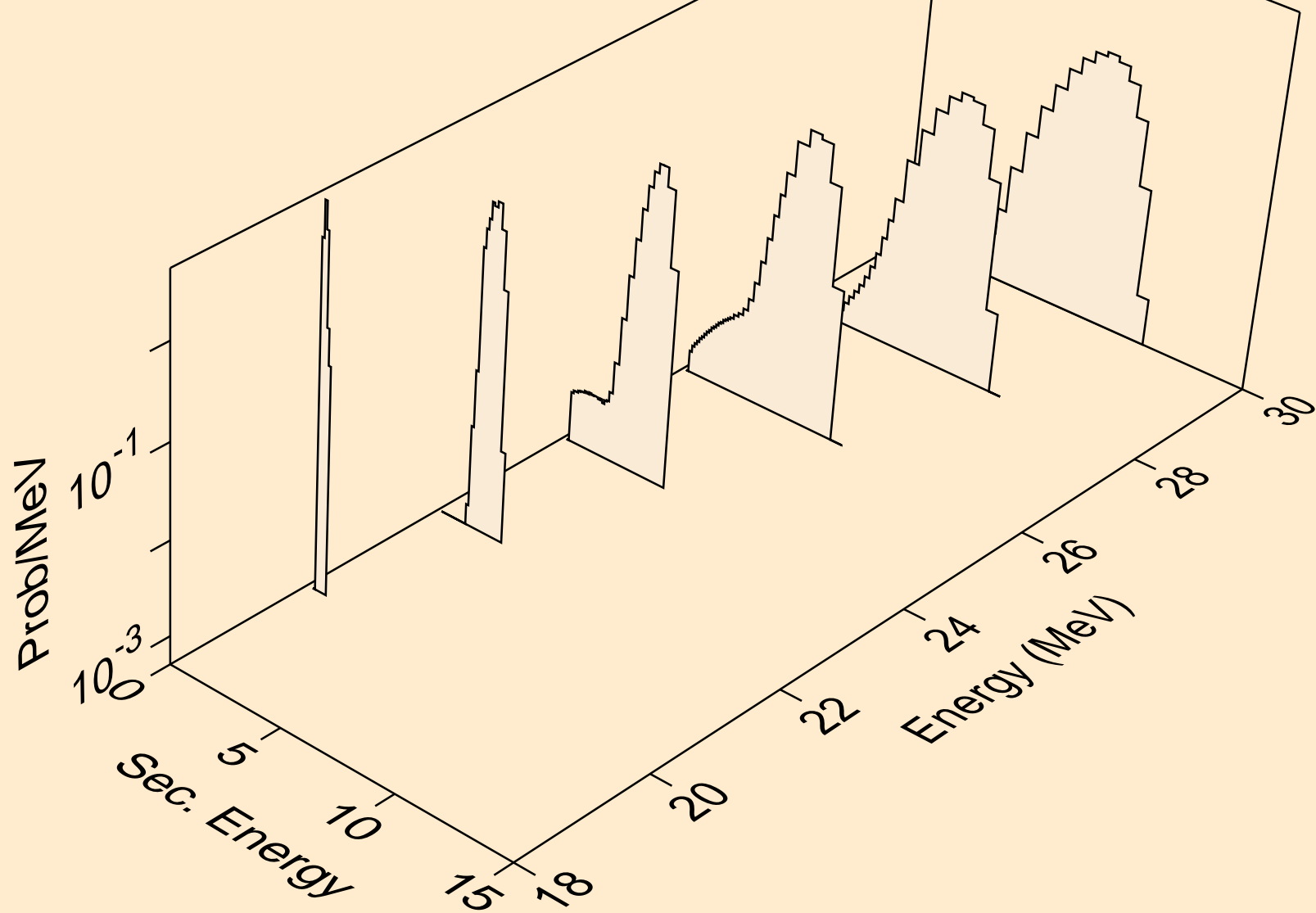
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



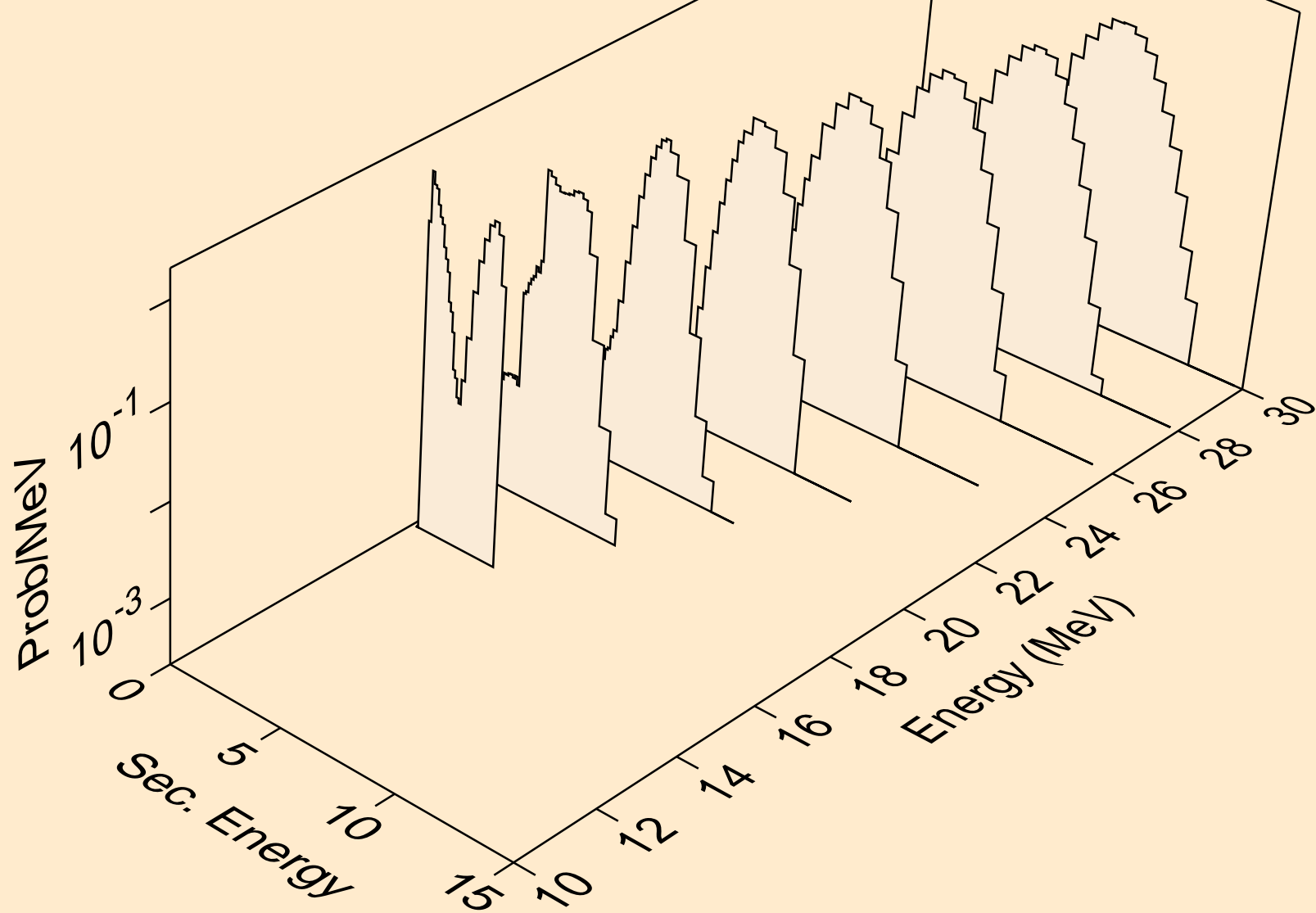
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



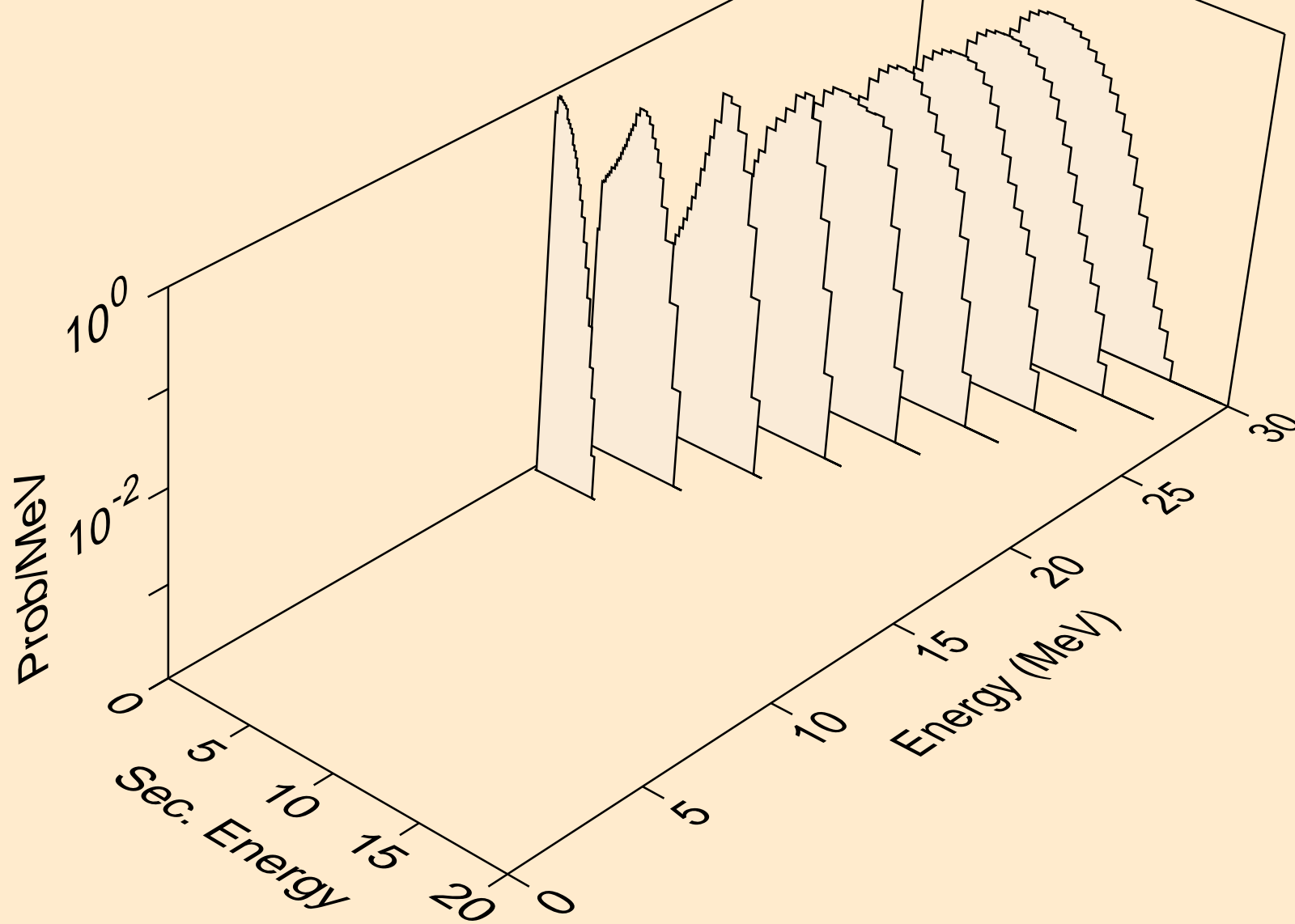
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



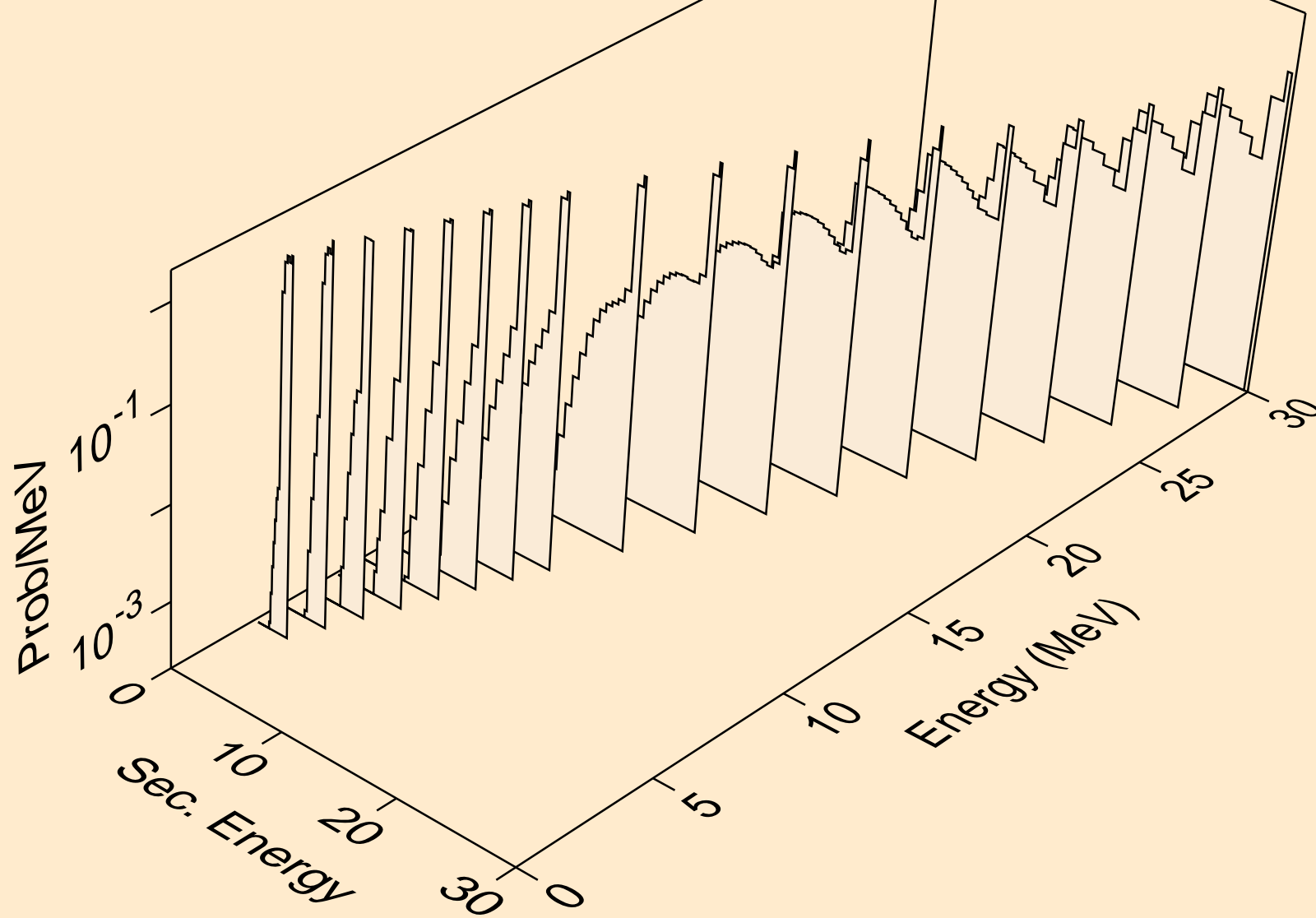
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

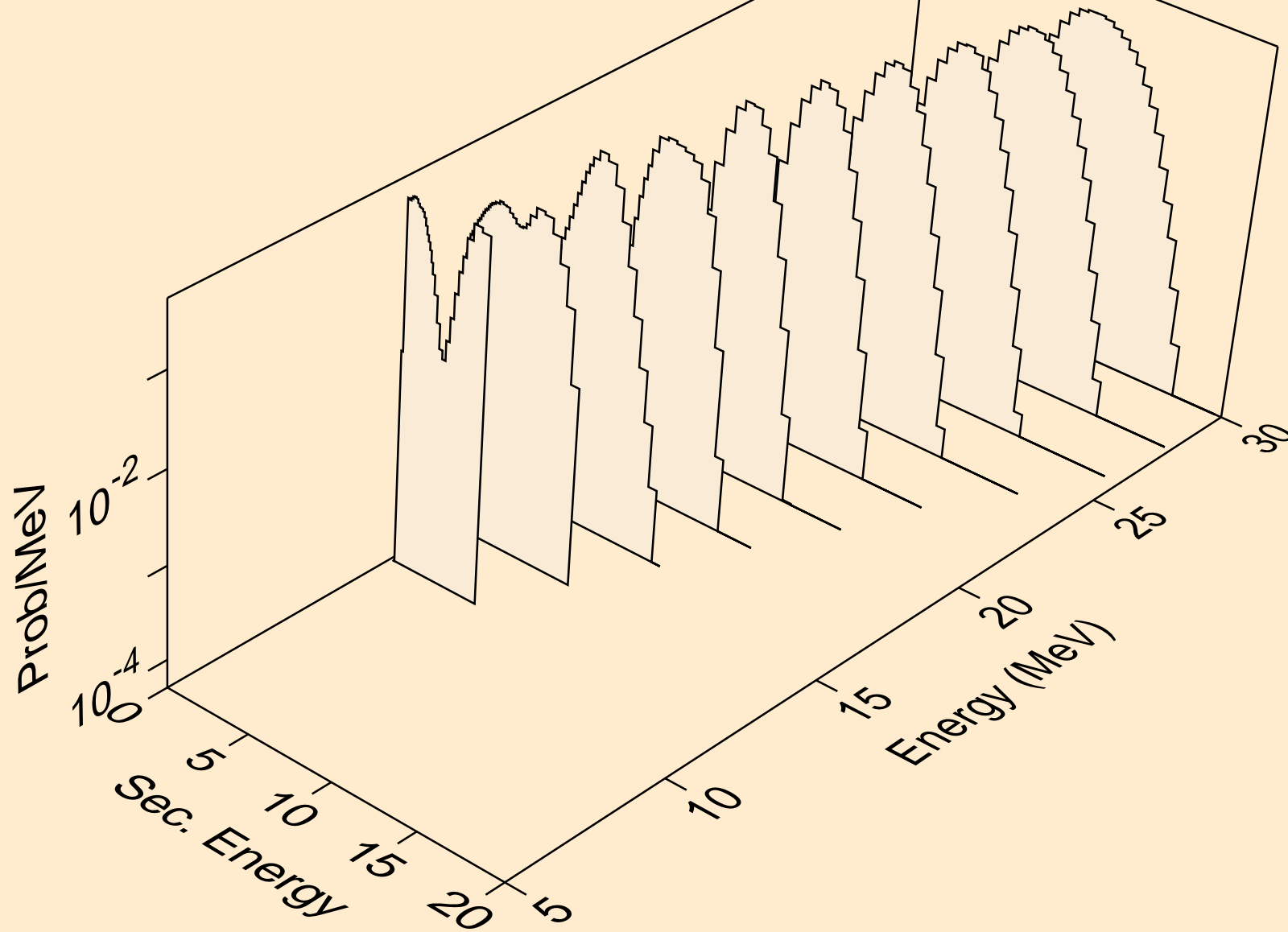


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

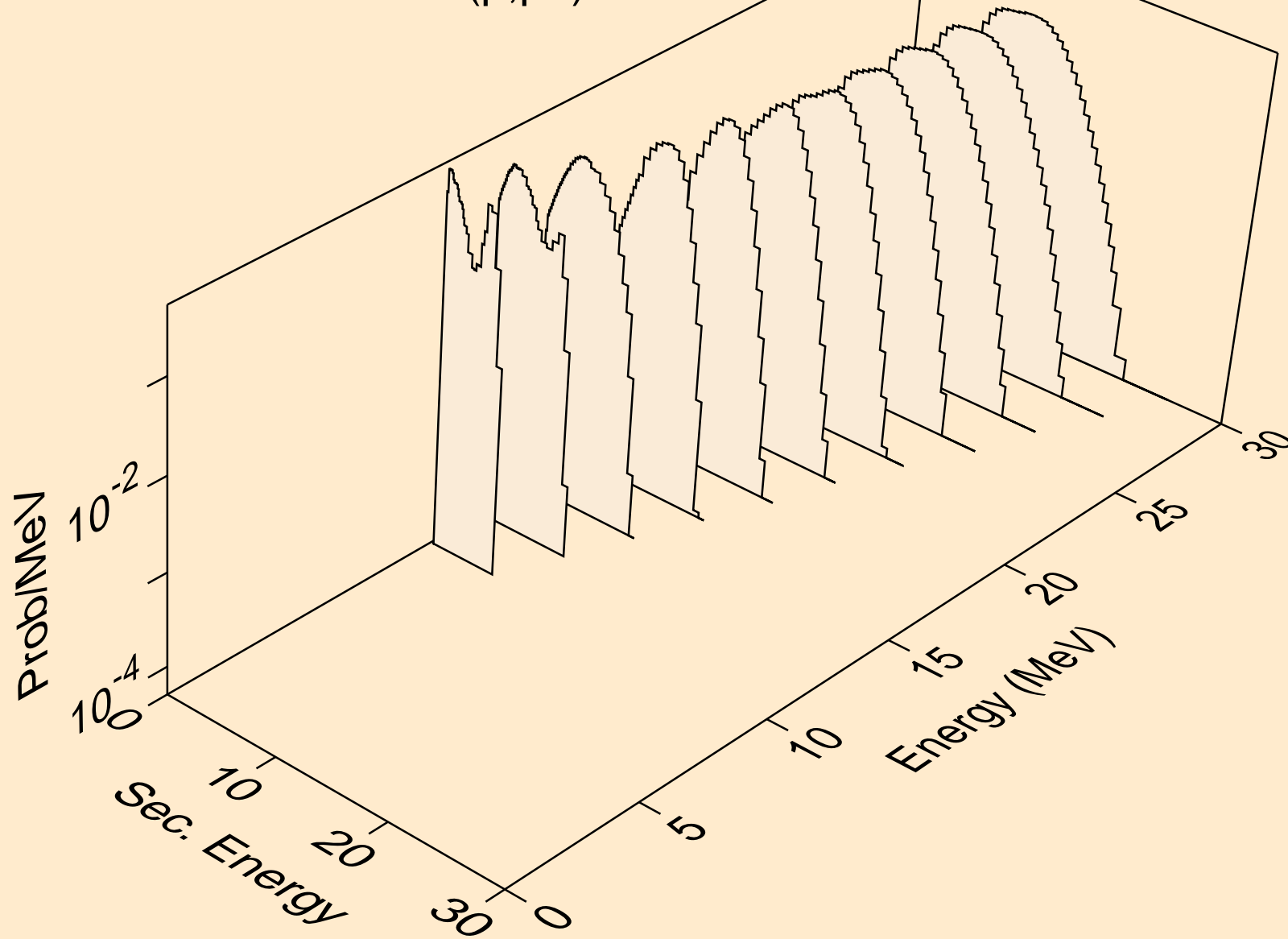




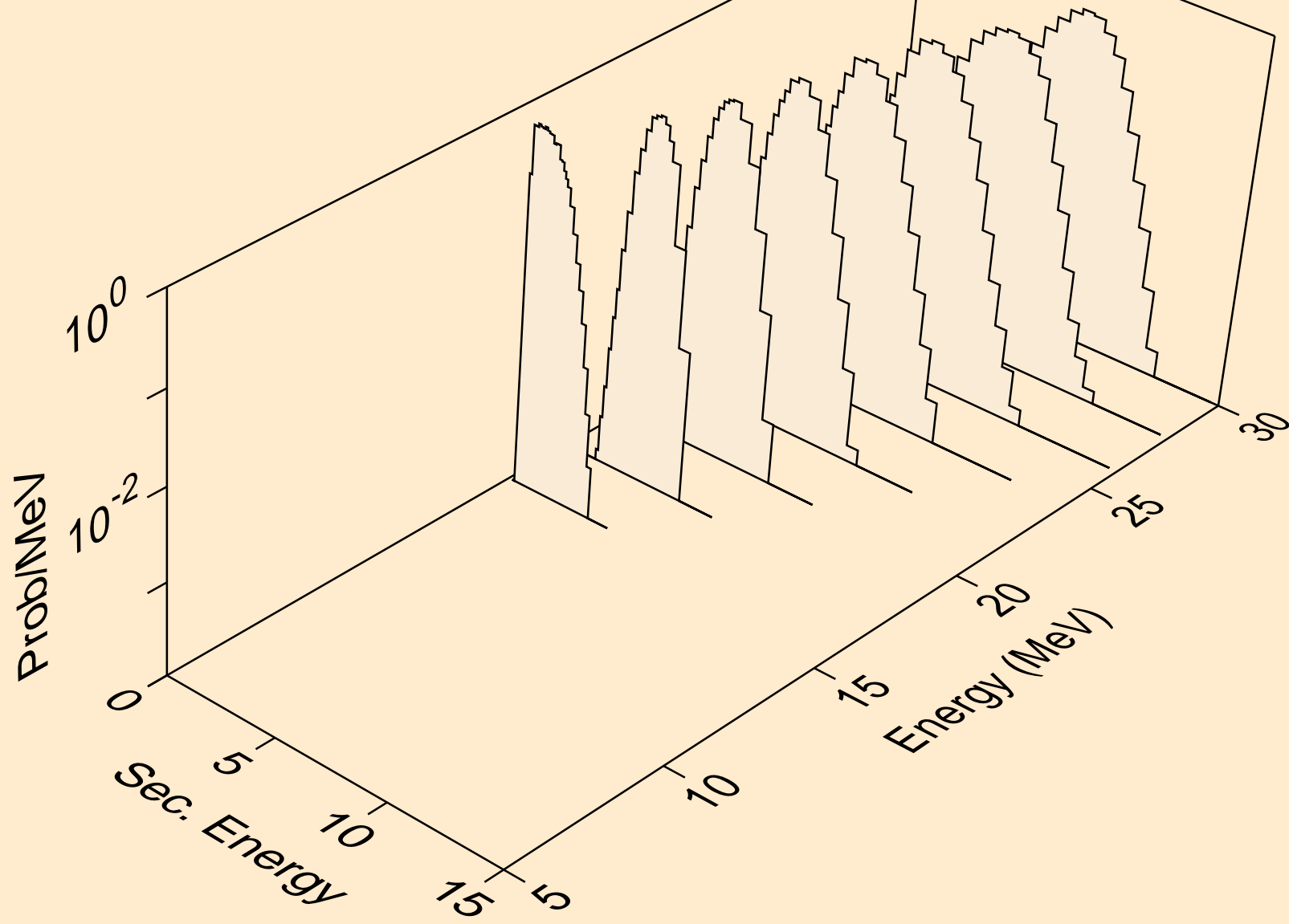
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



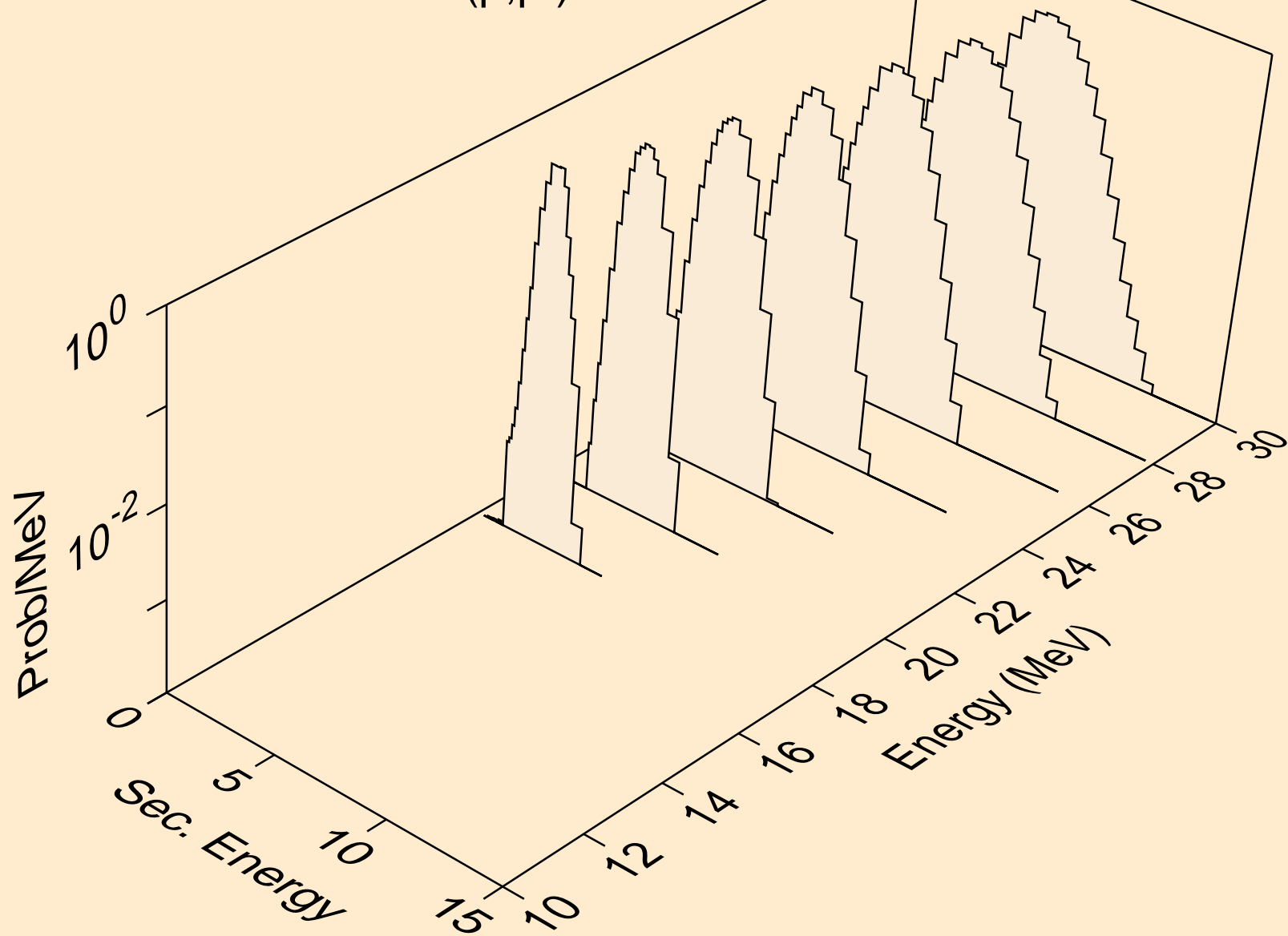
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



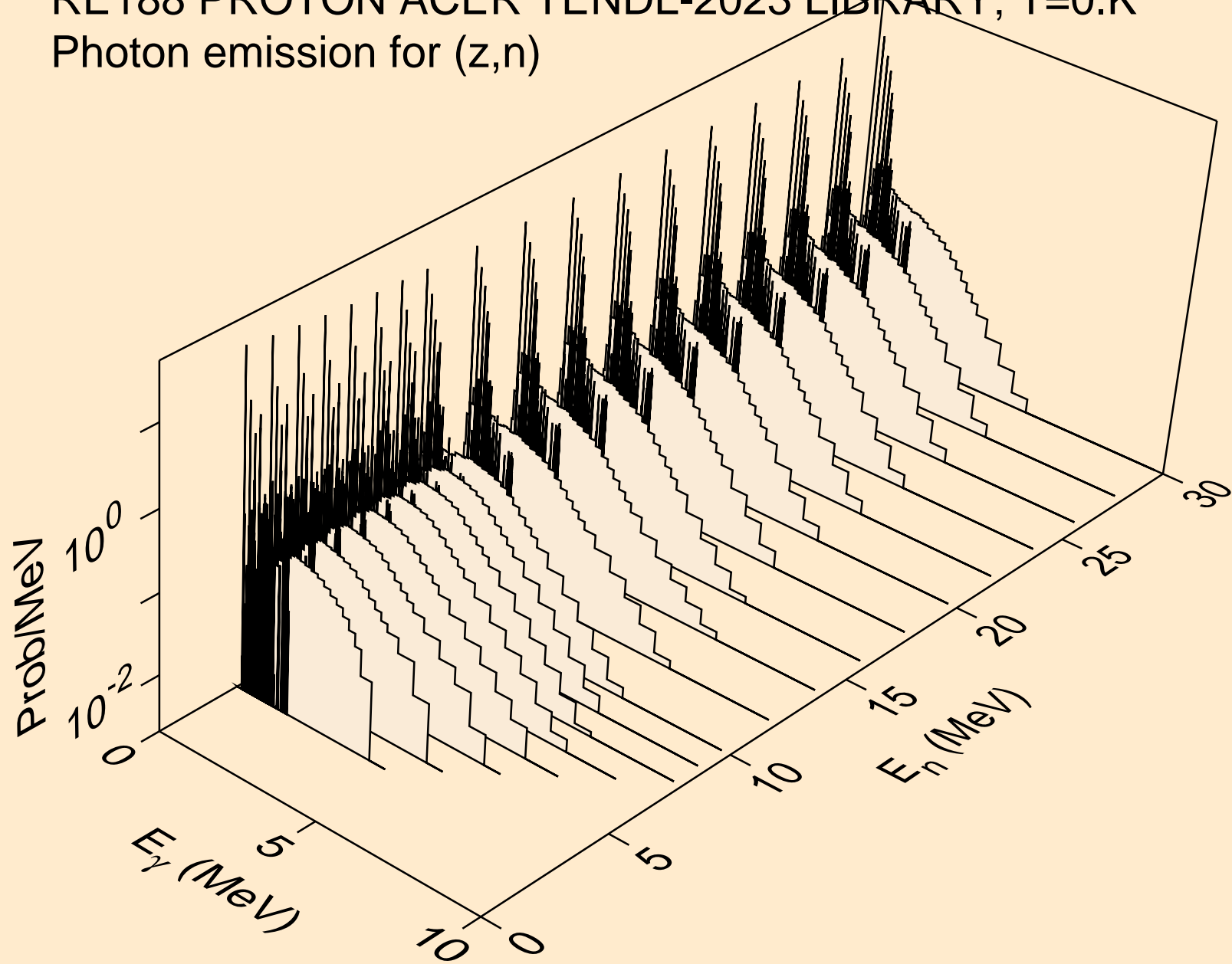
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



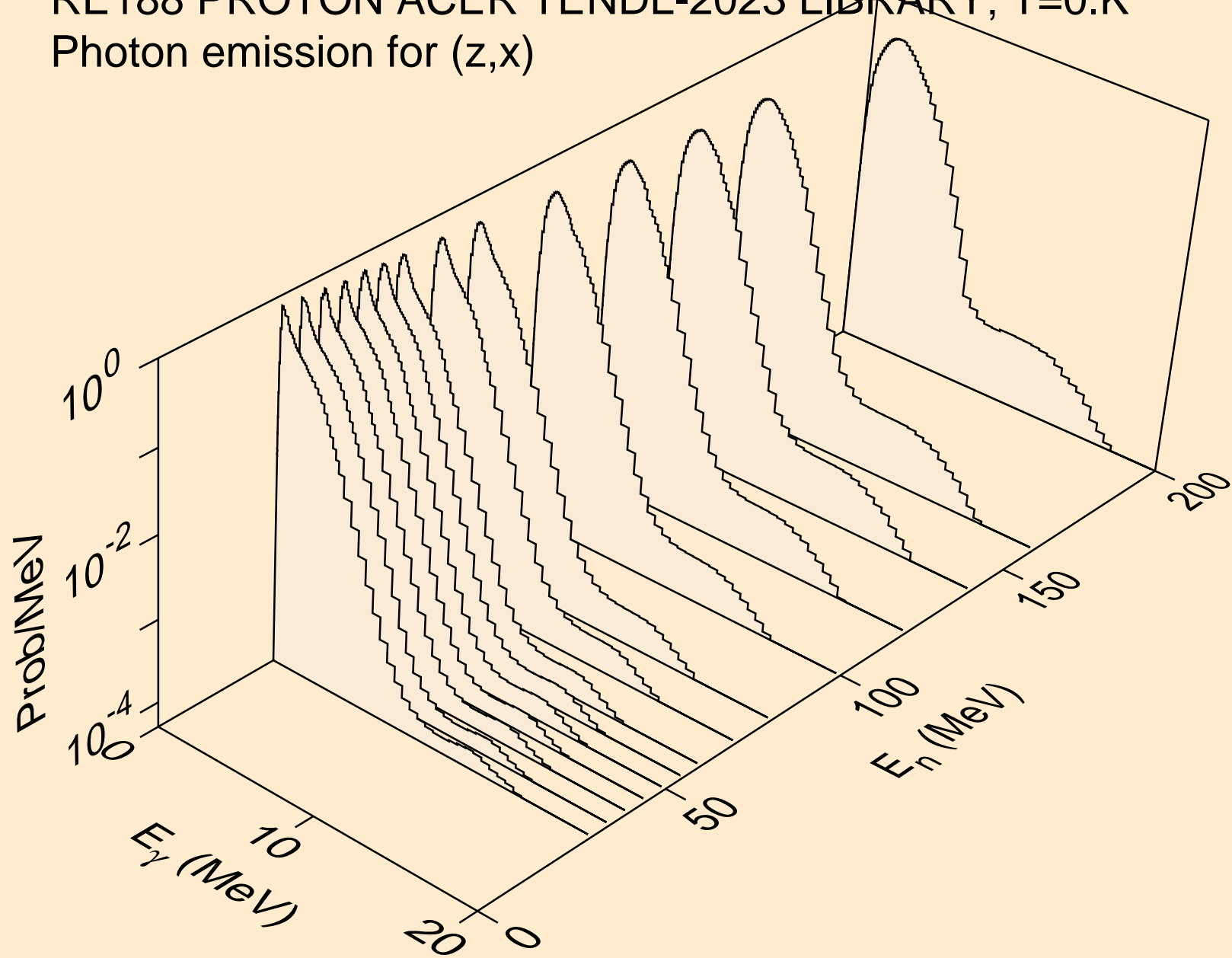
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



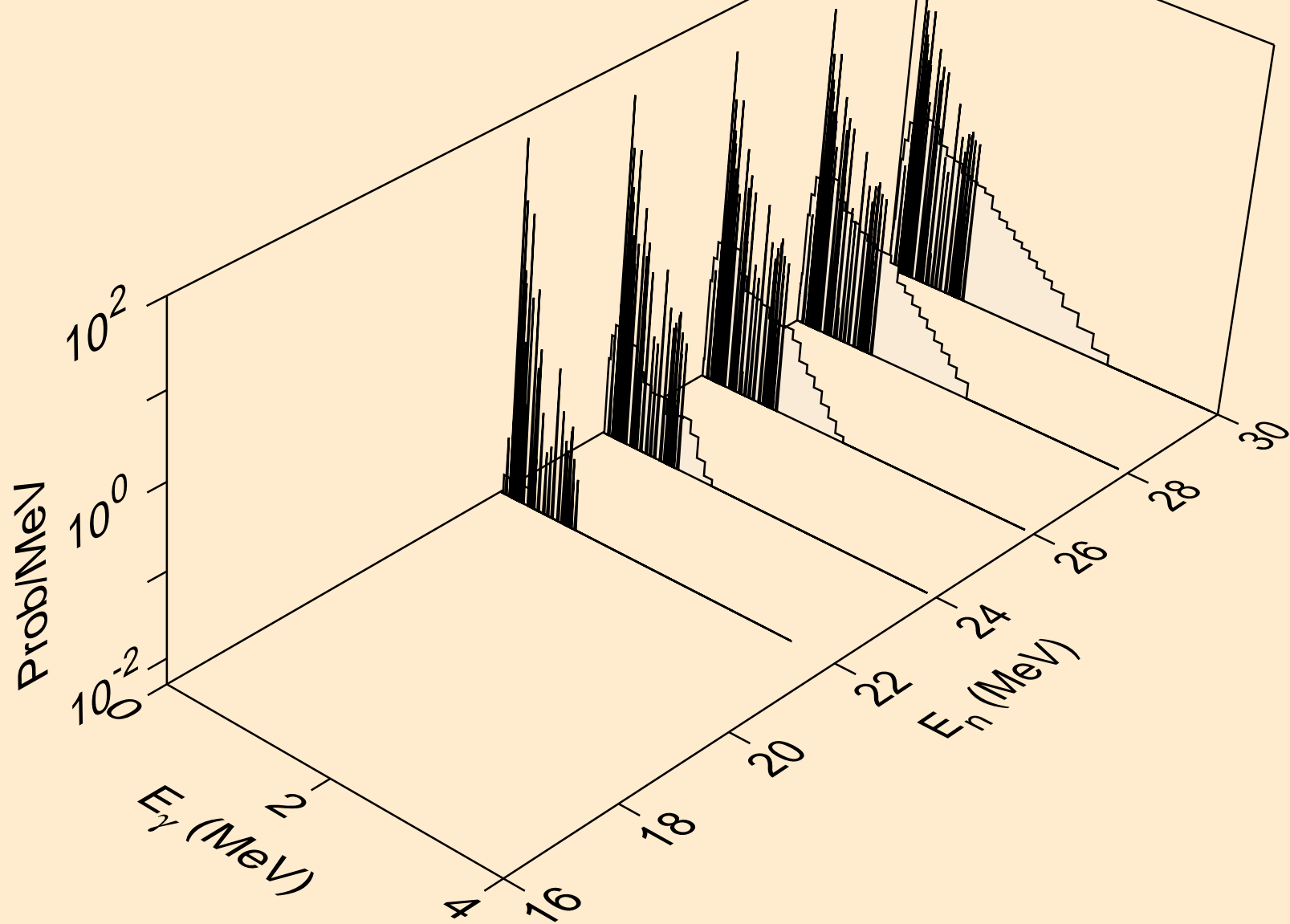
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



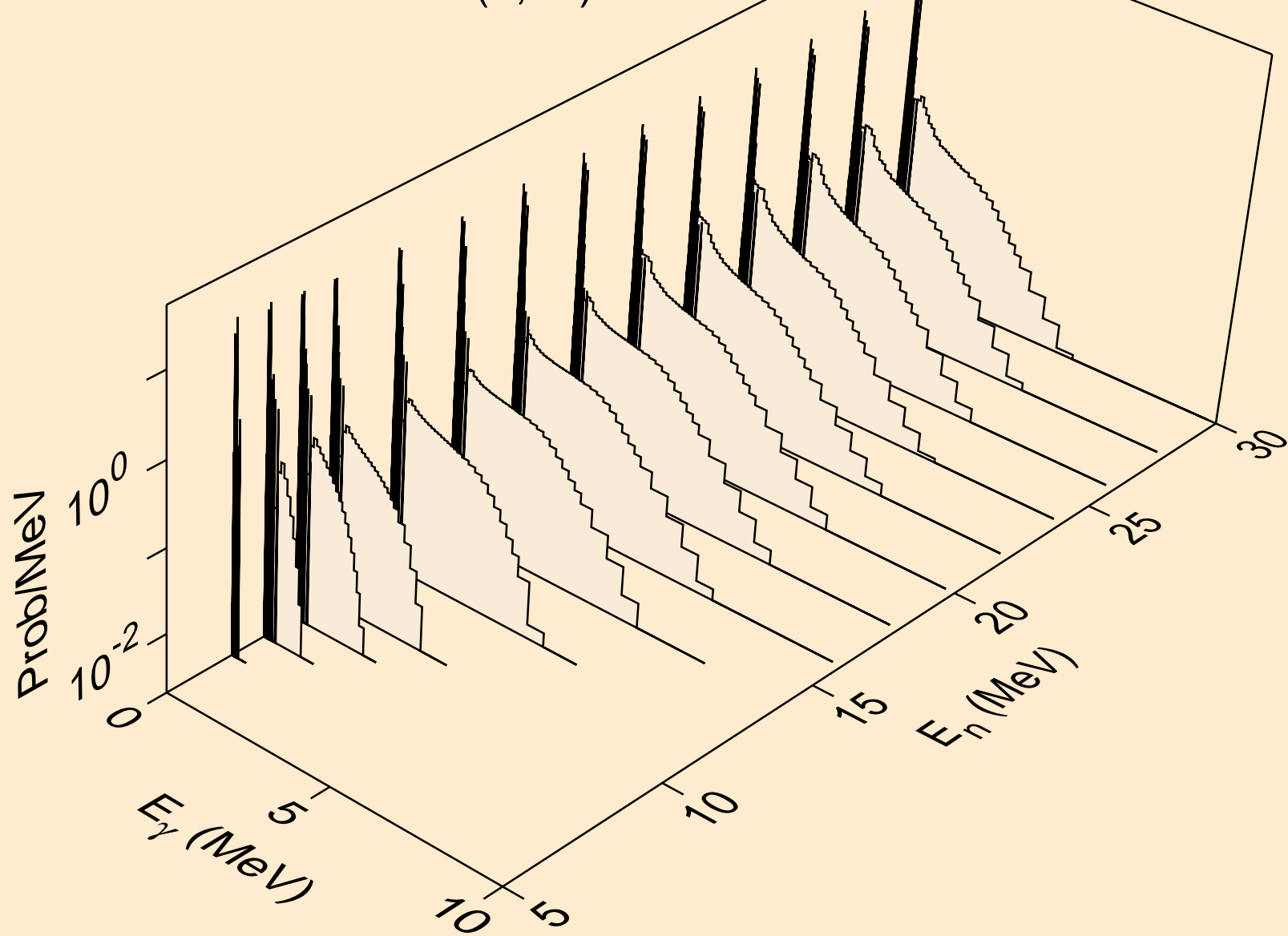
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

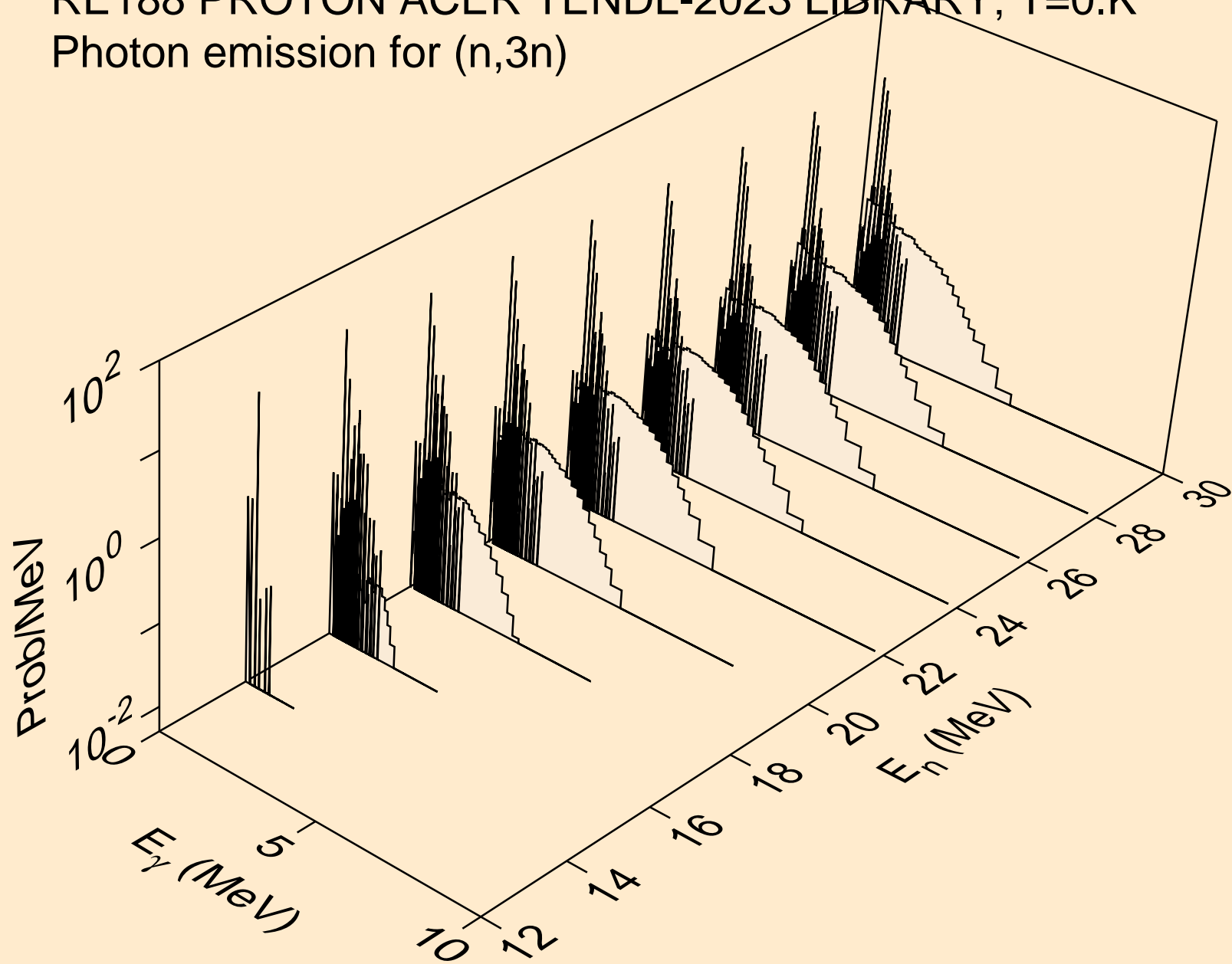


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

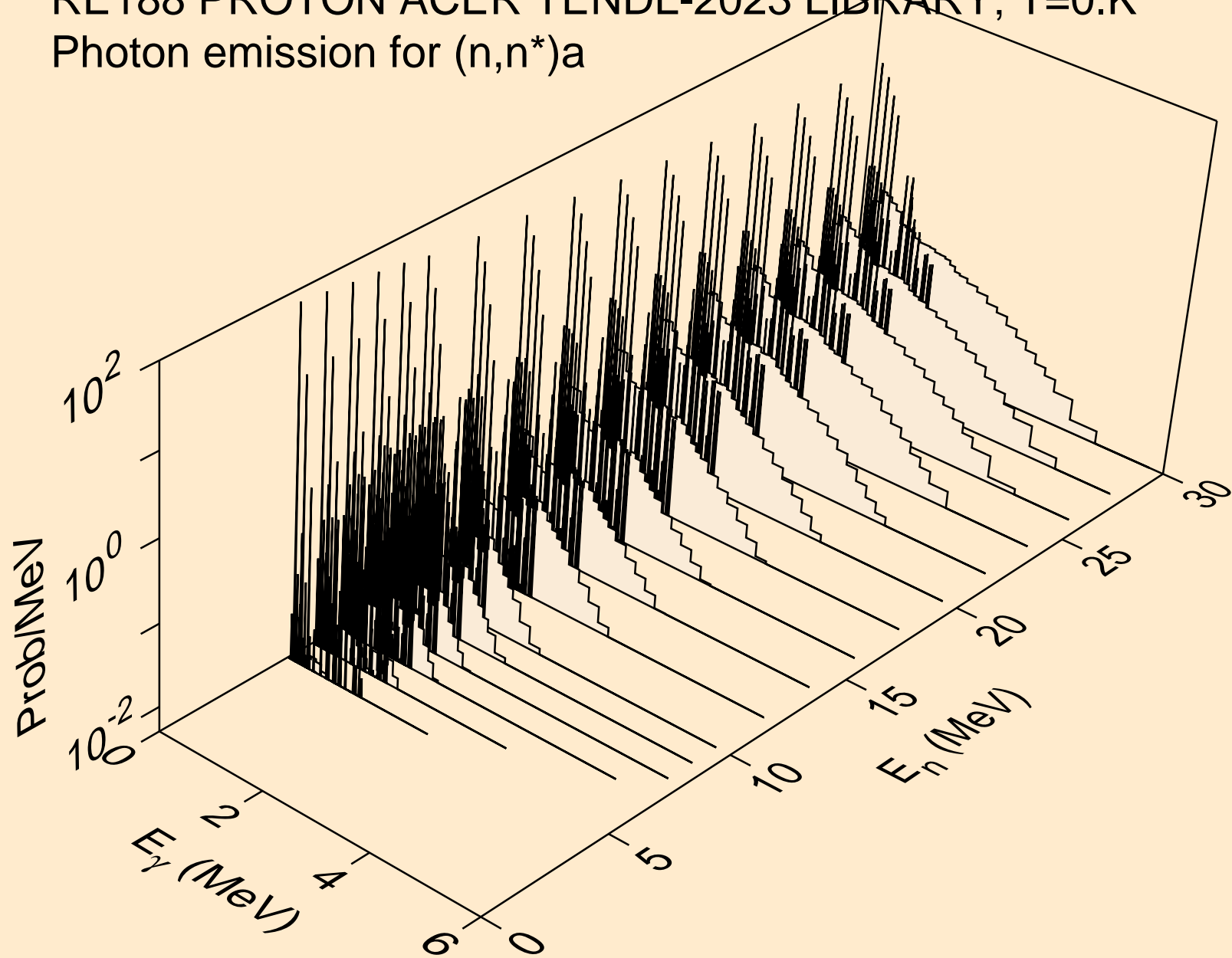




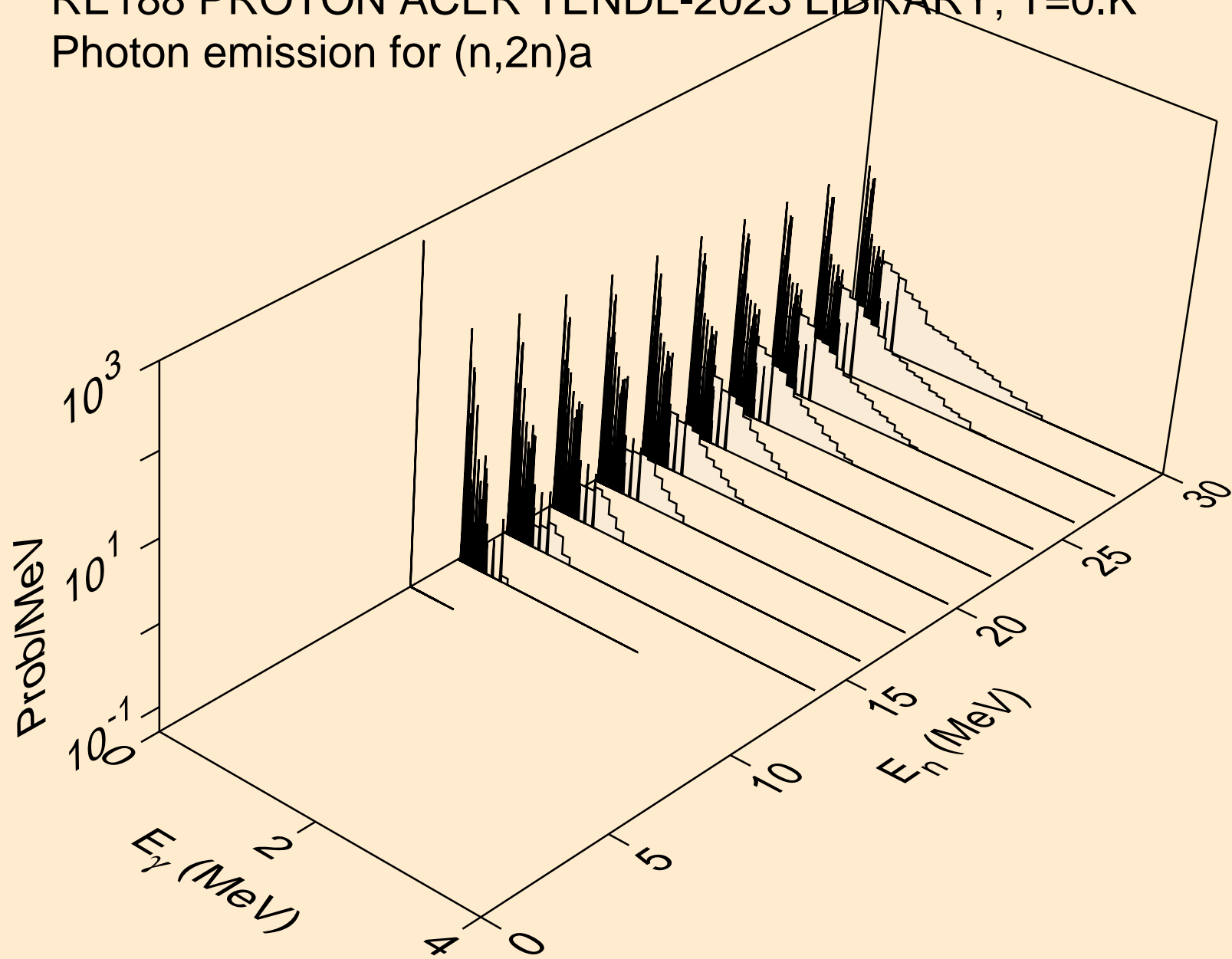
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



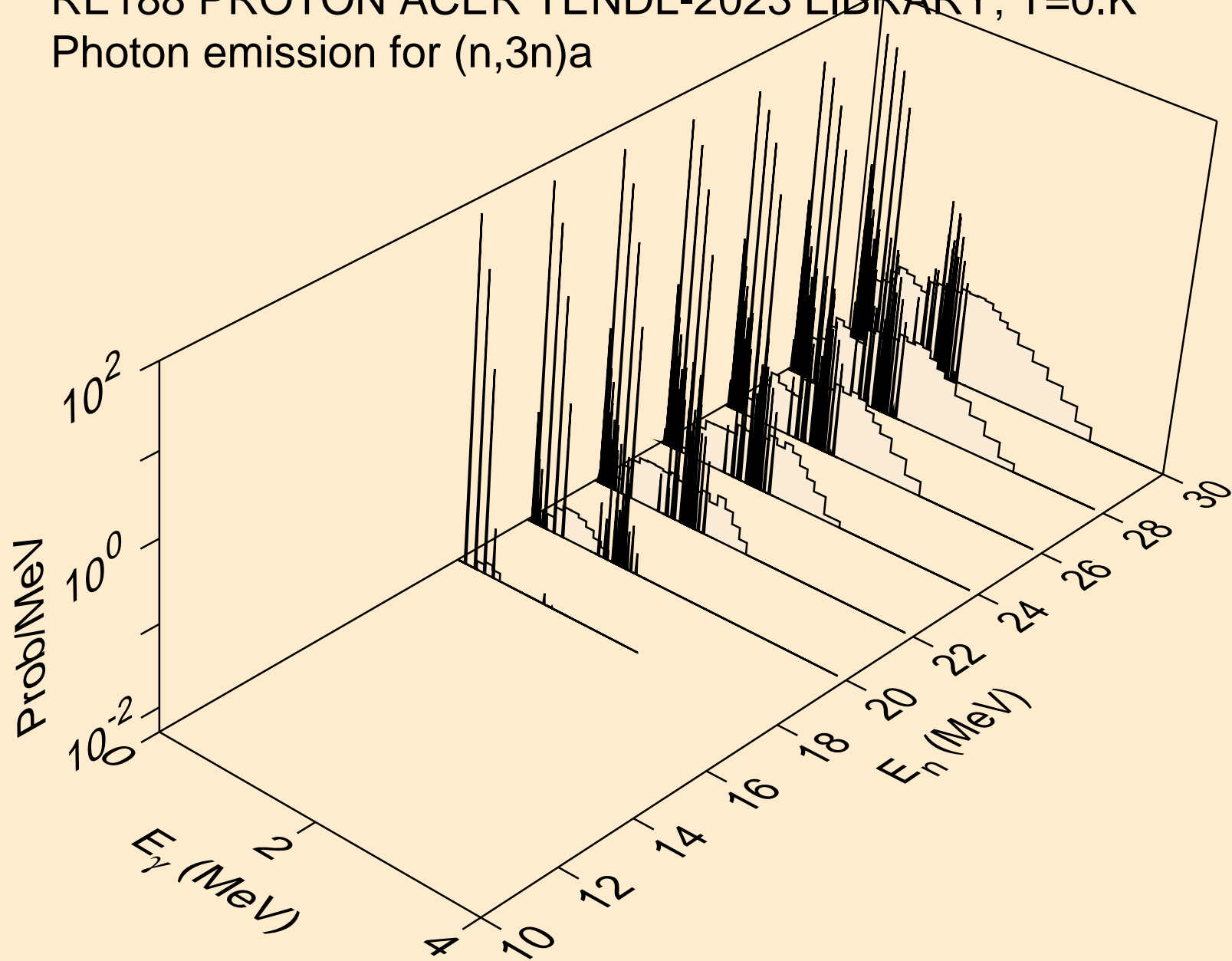
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



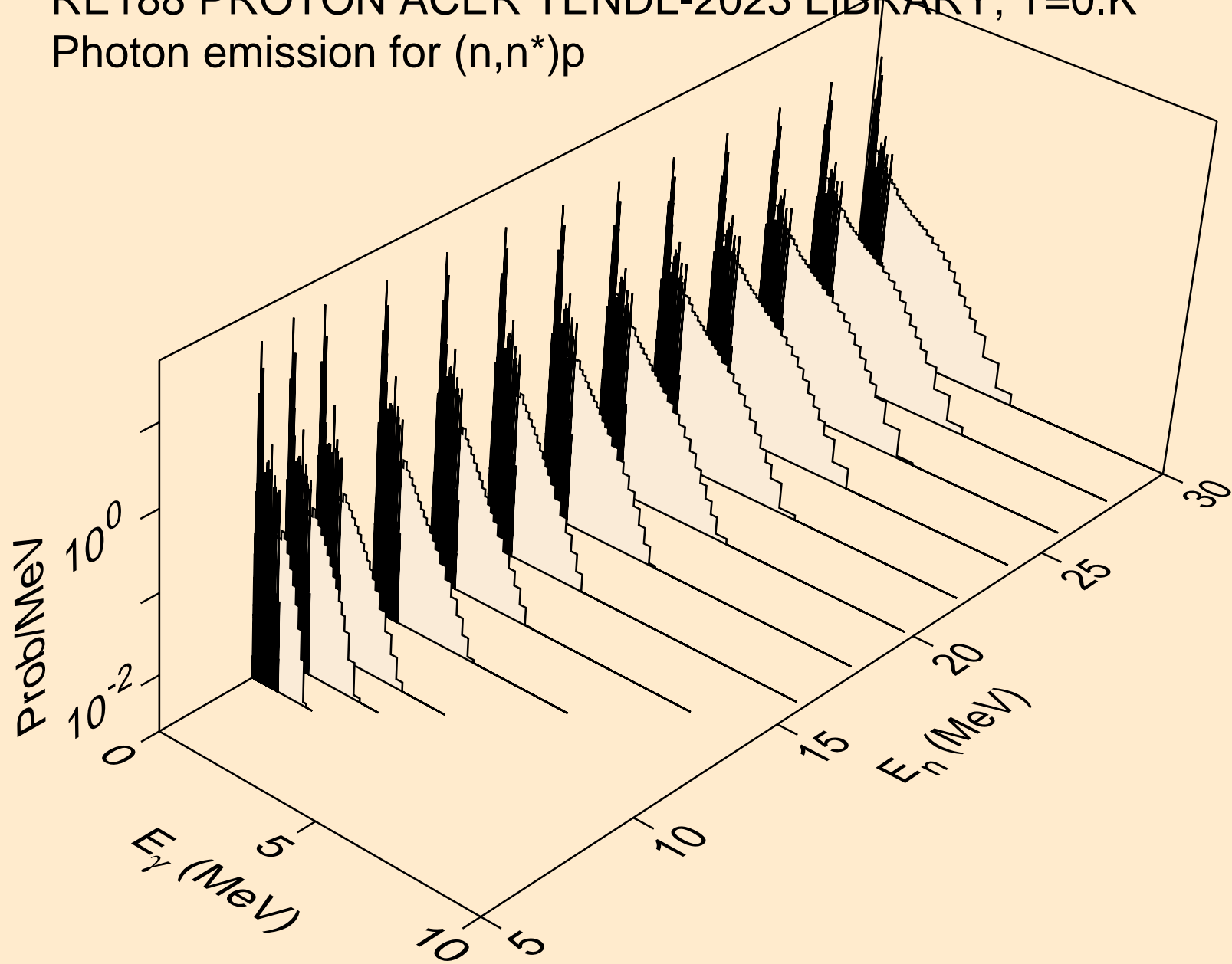
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



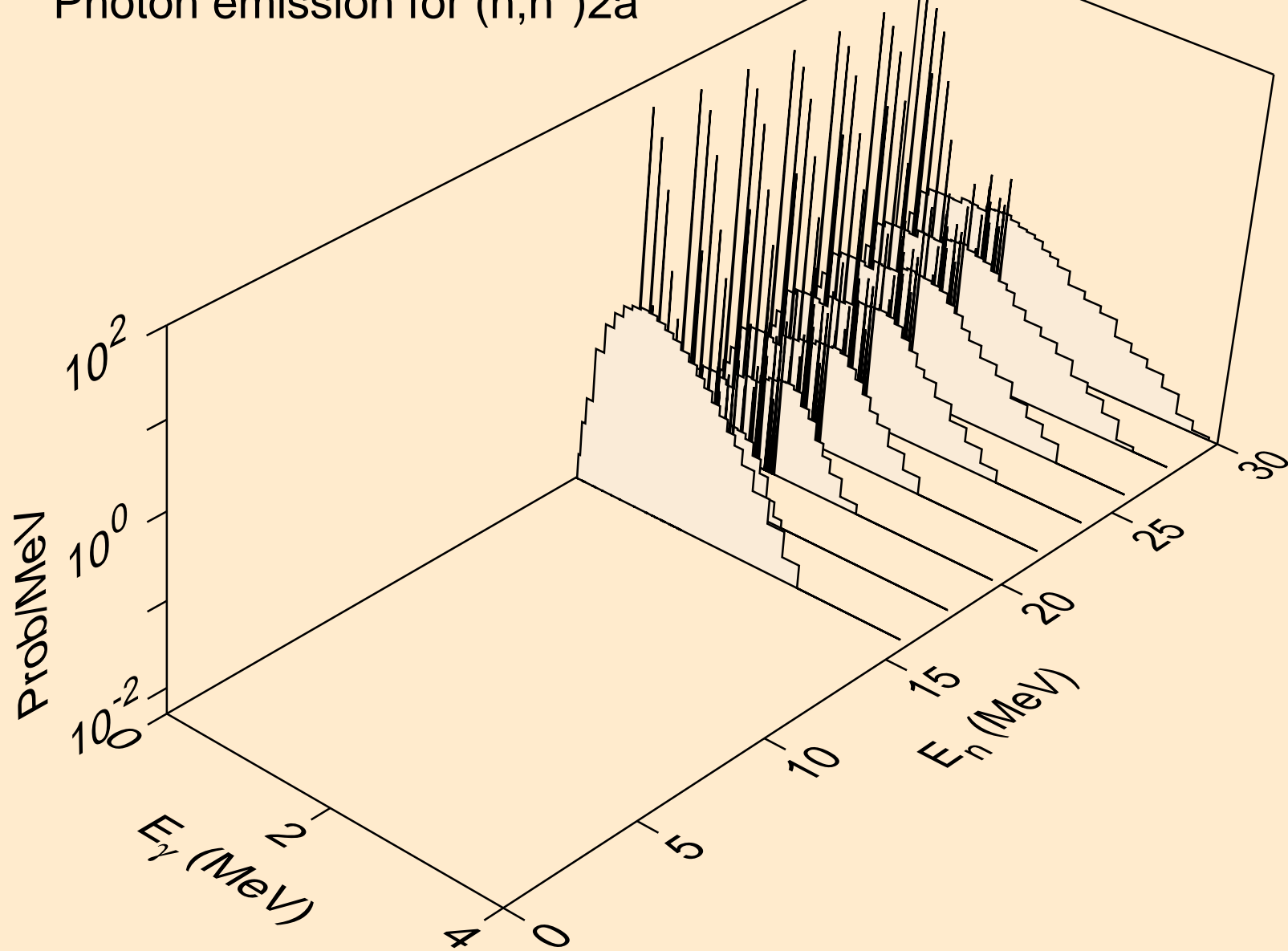
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Photon emission for (n,3n)a



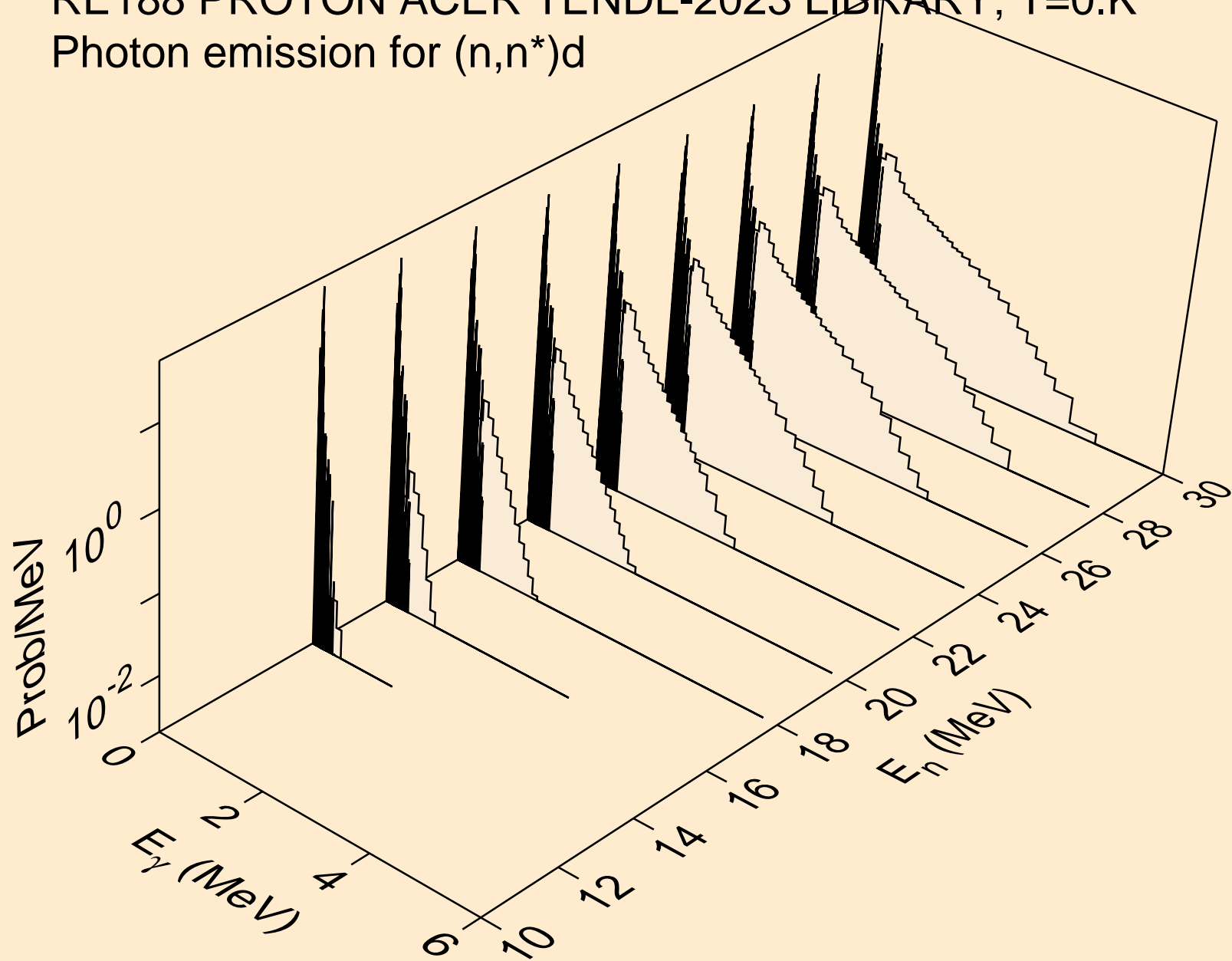
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



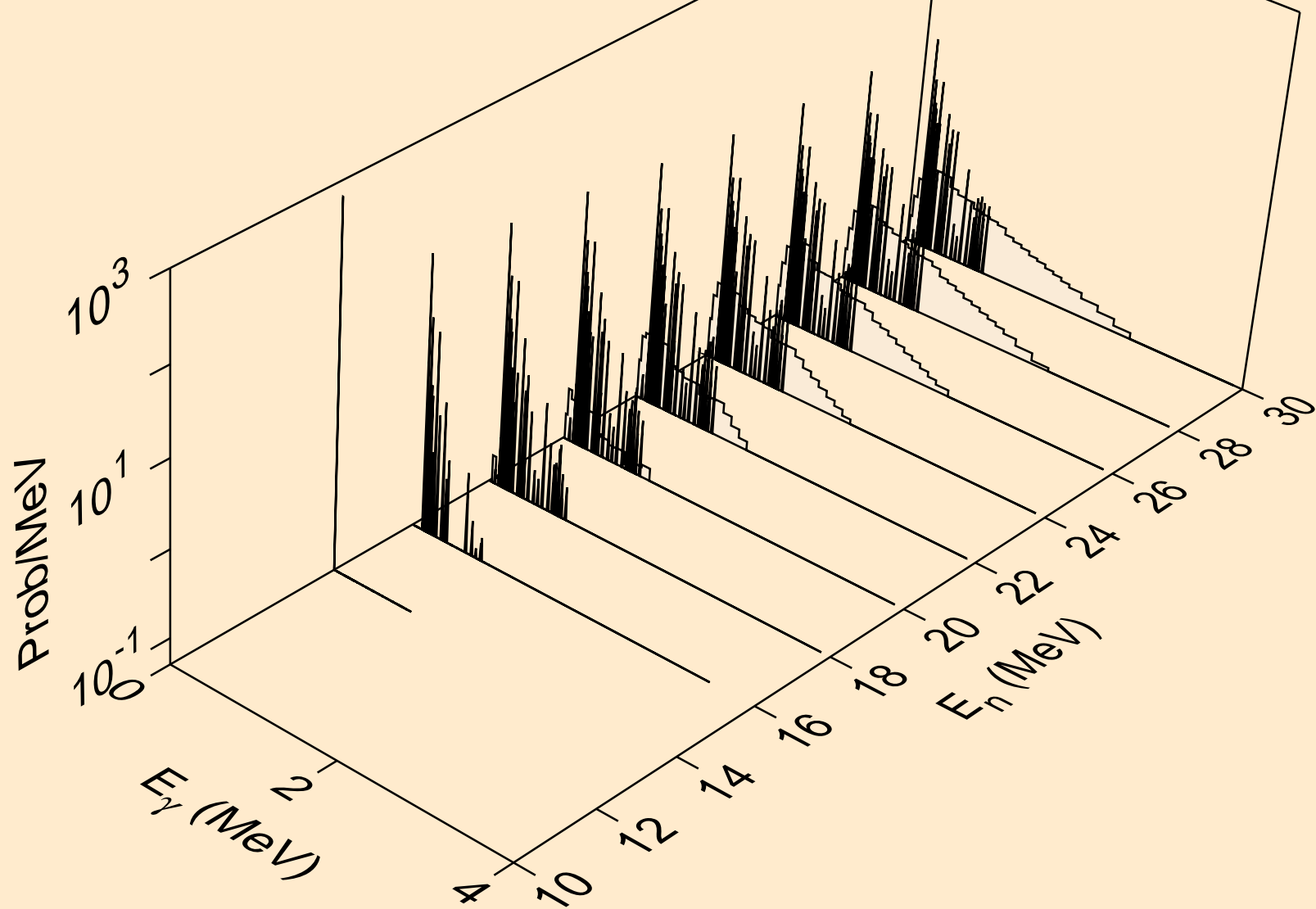
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

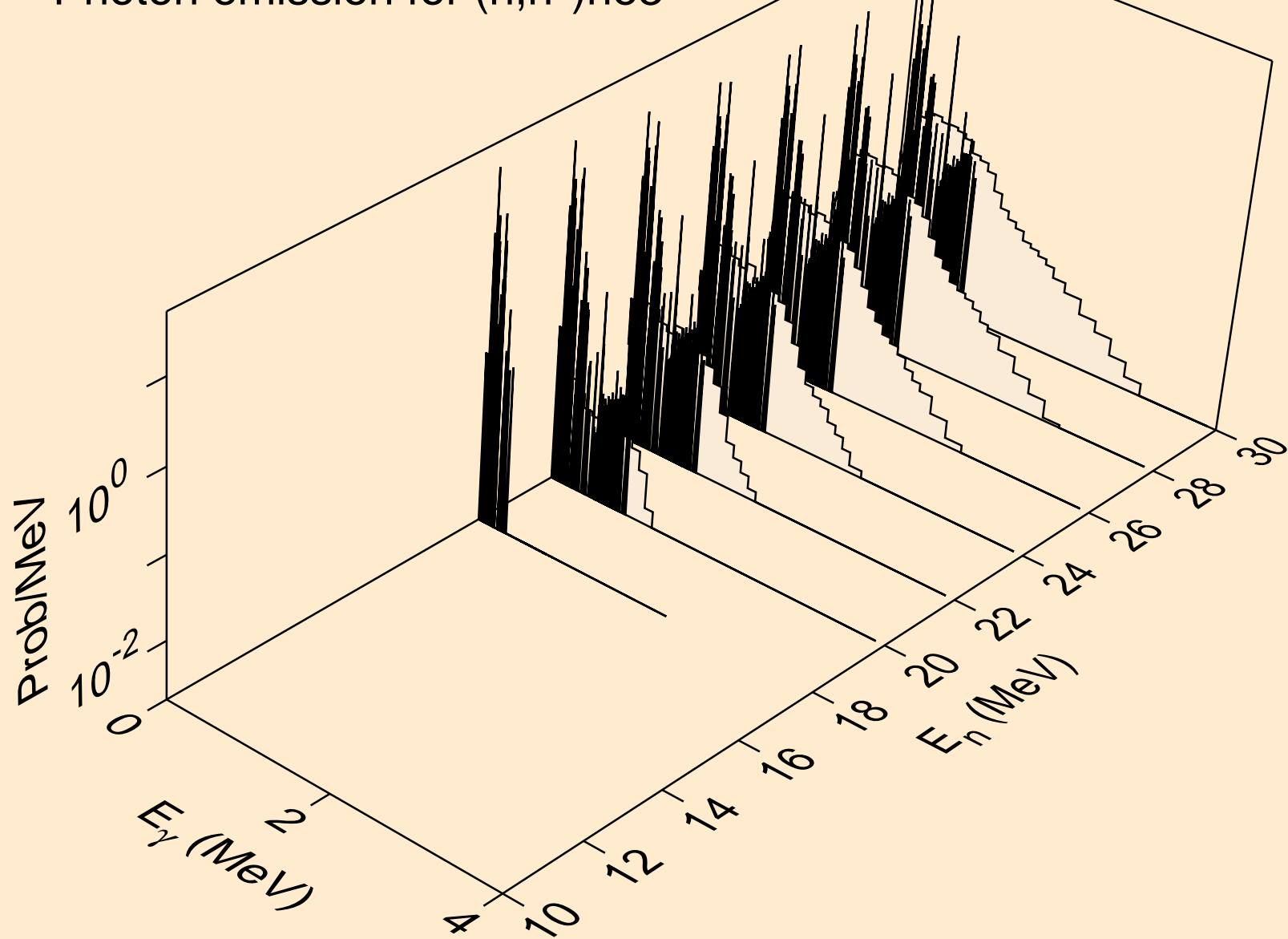


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

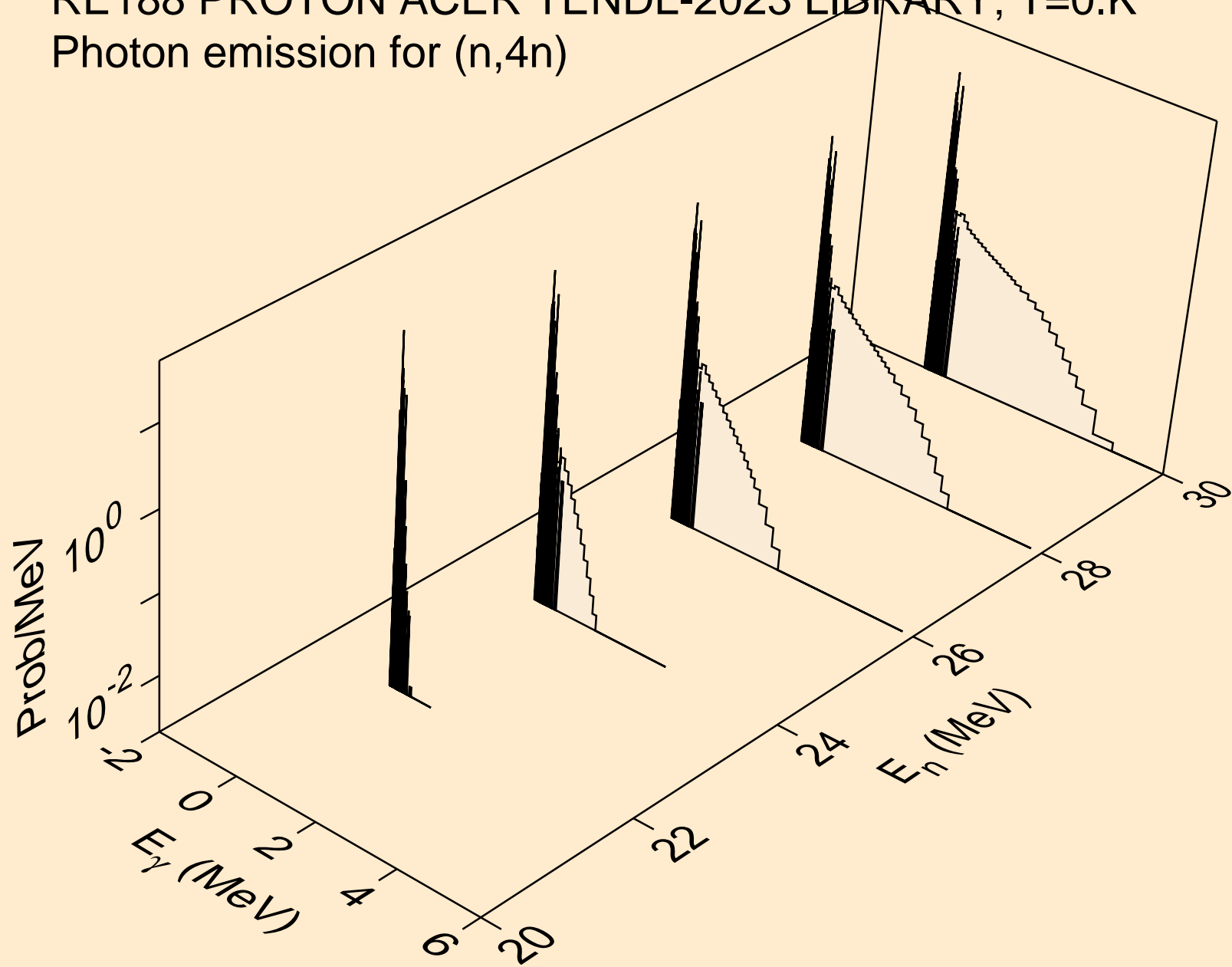




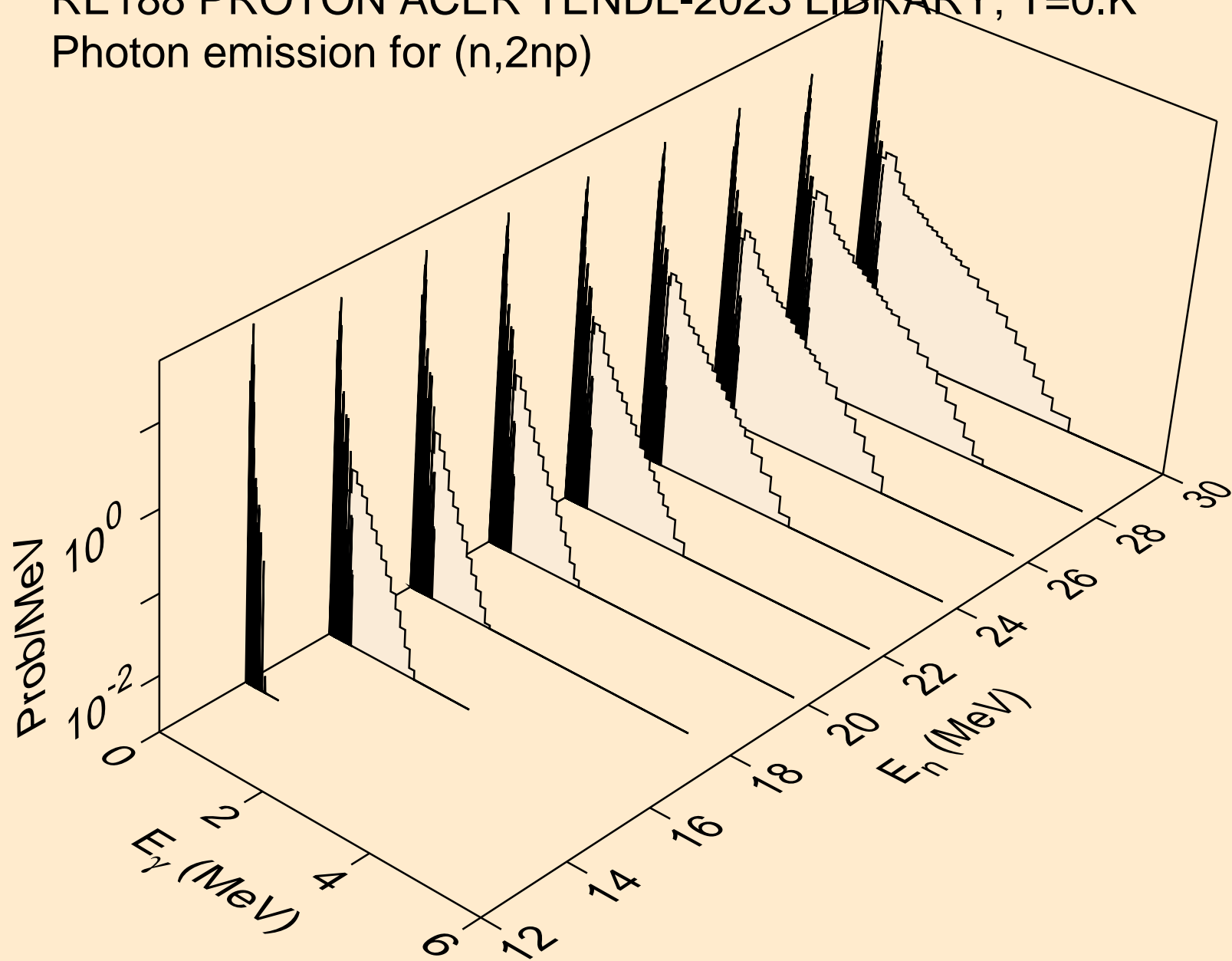
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



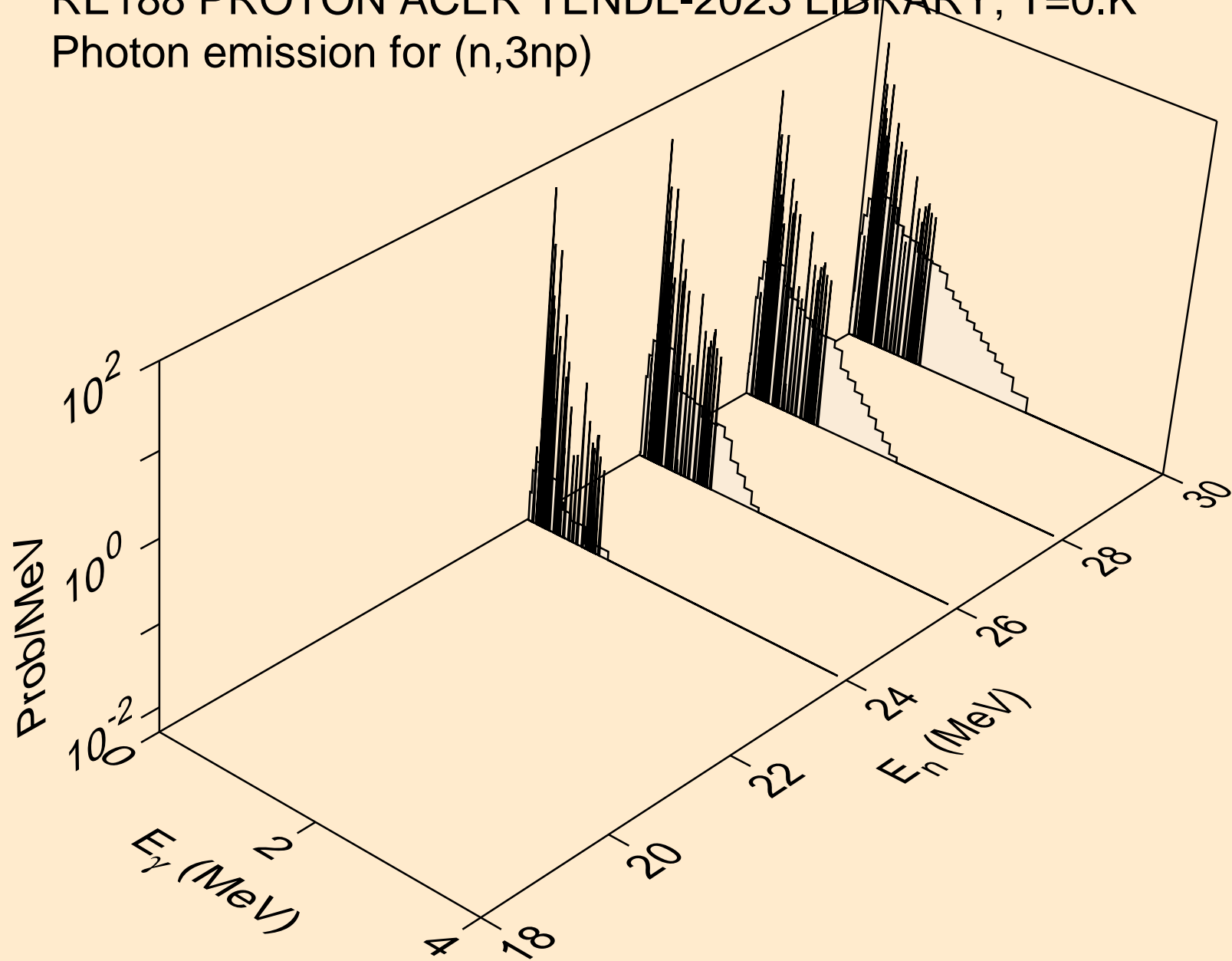
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



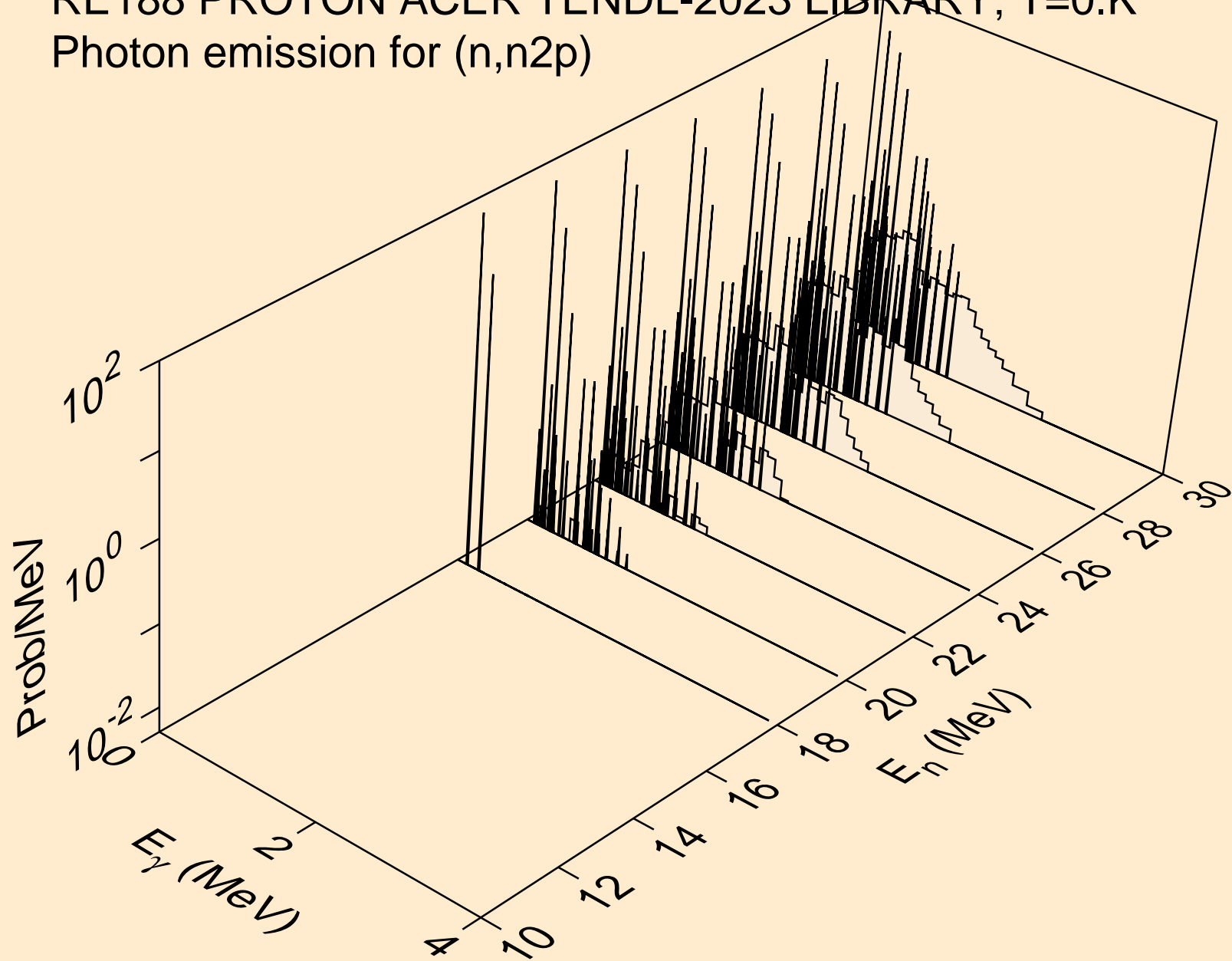
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Photon emission for (n,2np)



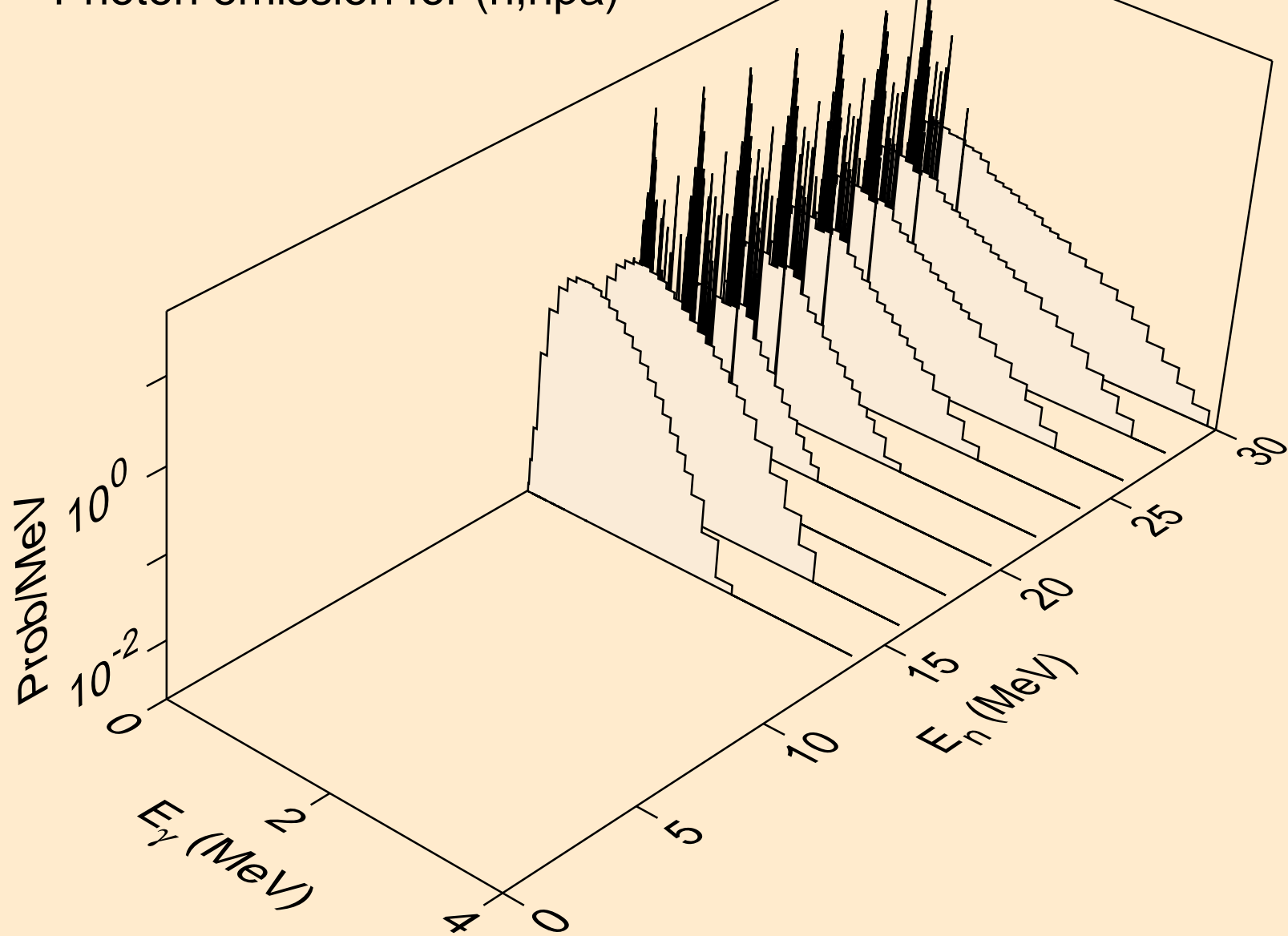
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



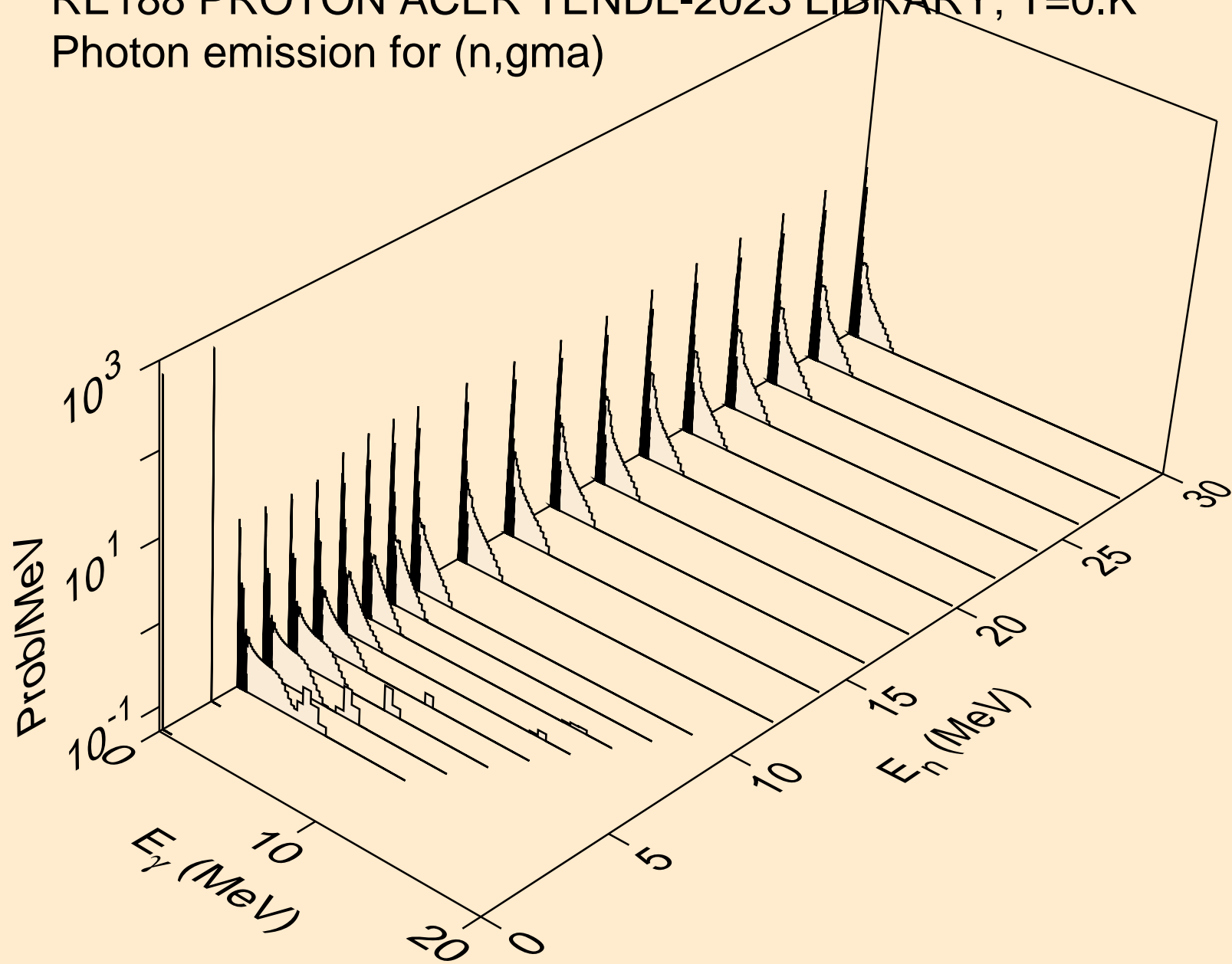
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



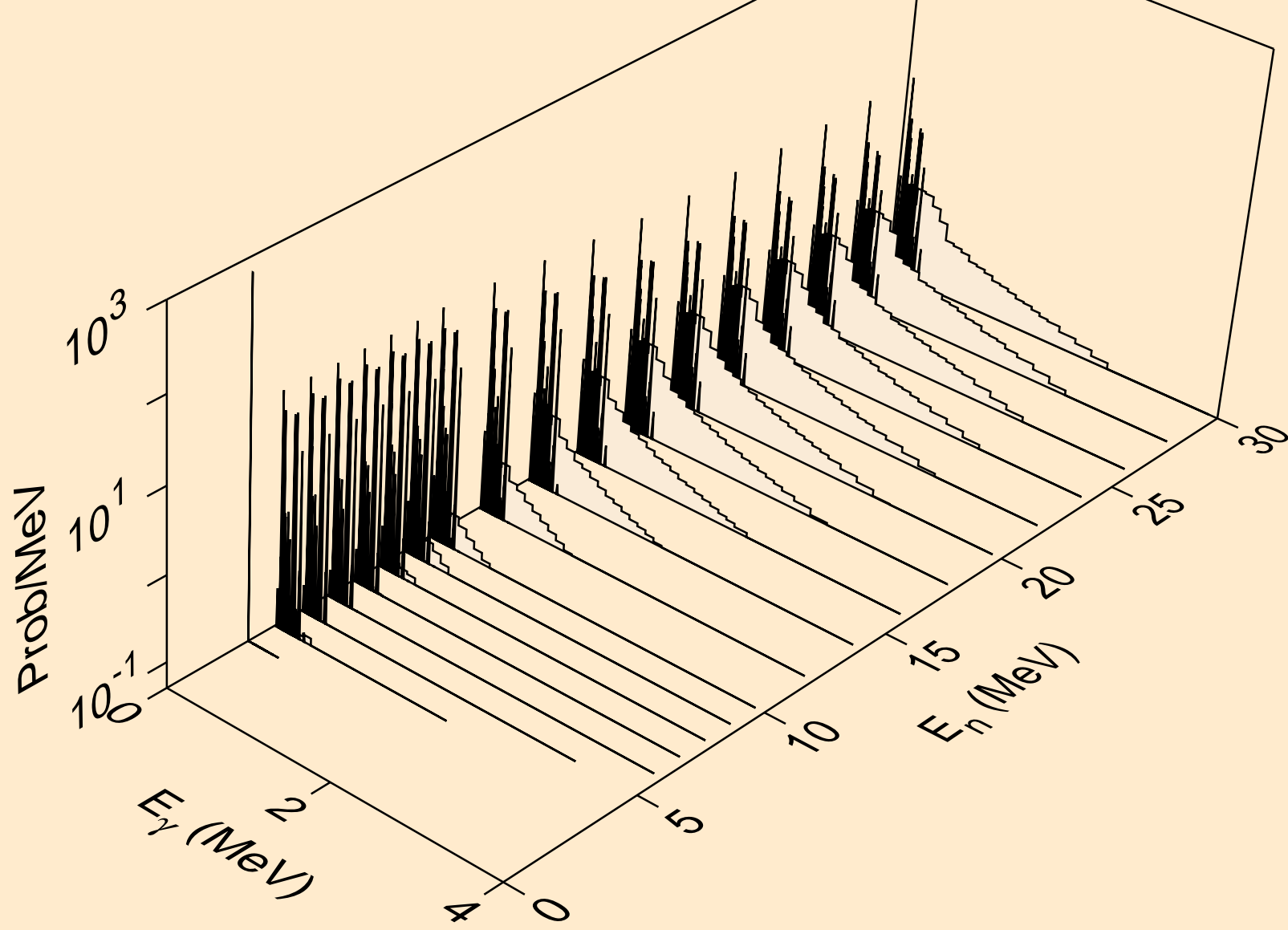
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

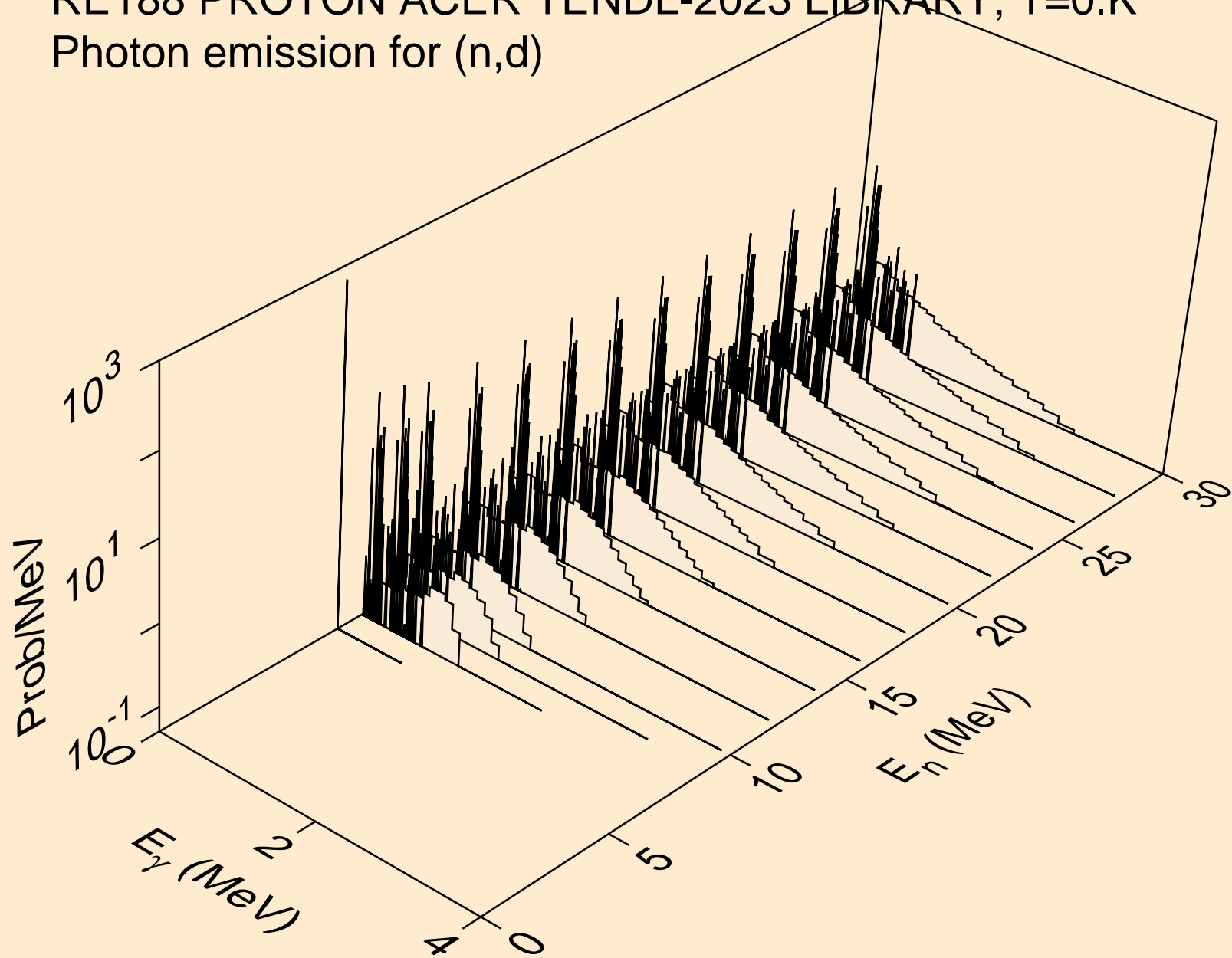


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

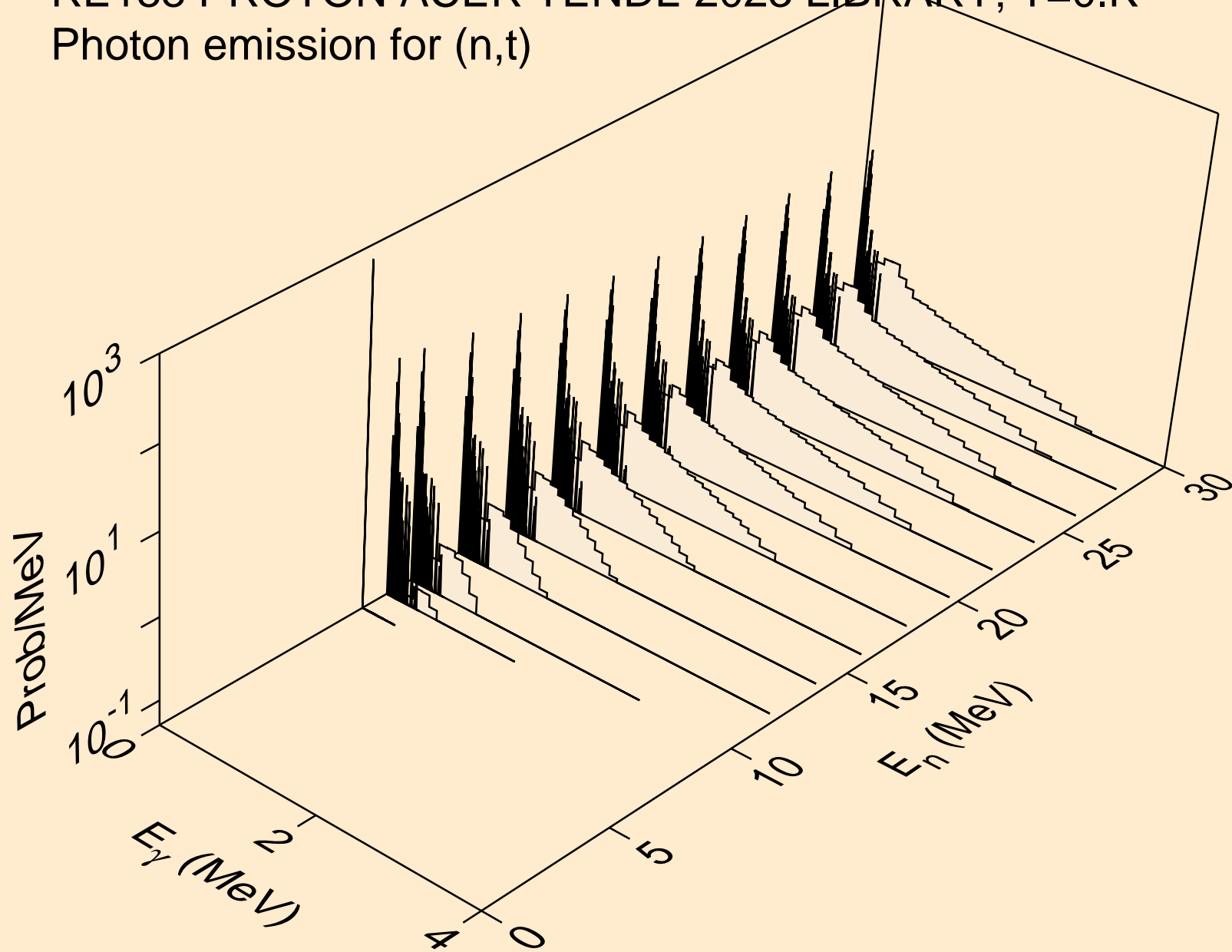




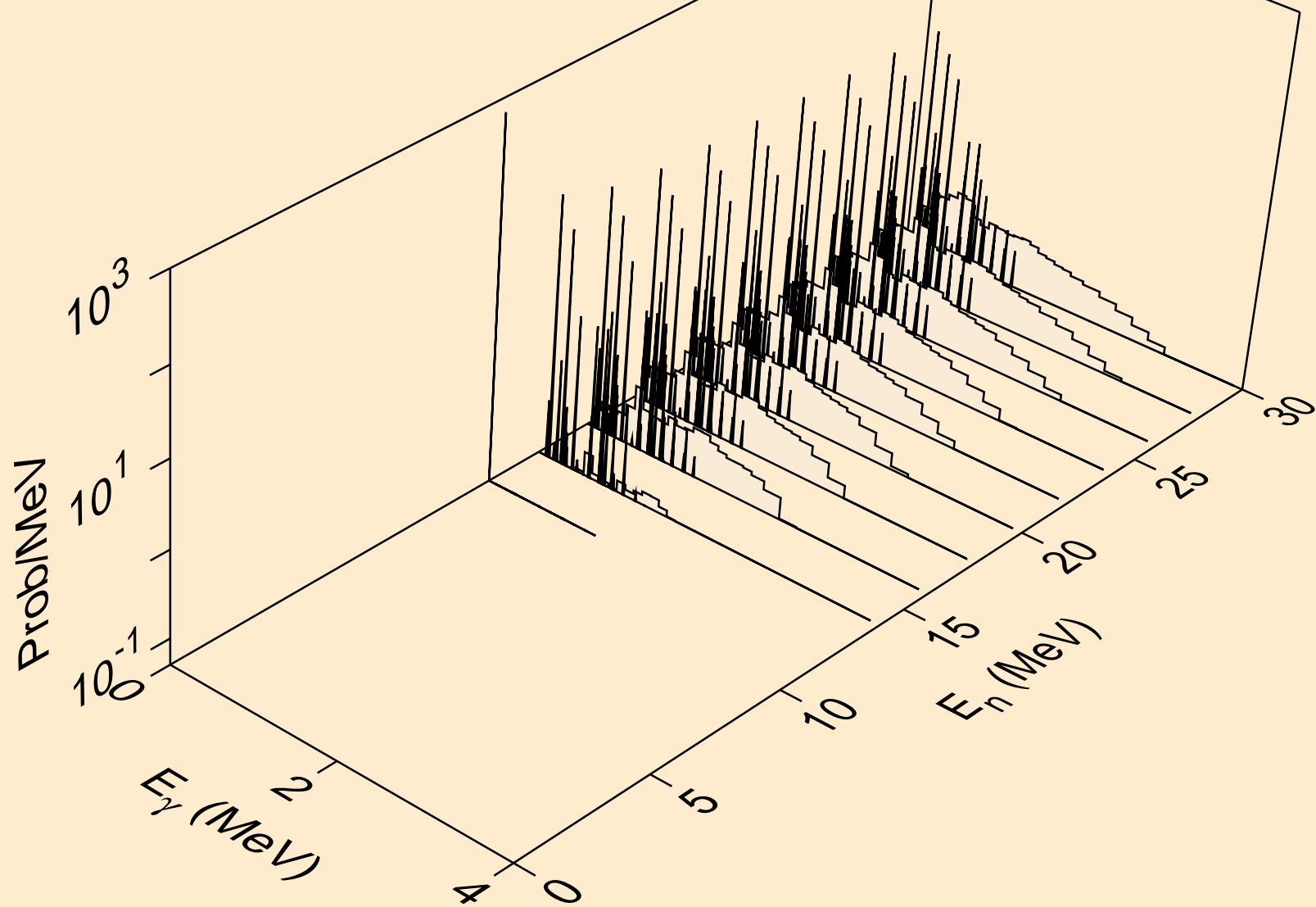
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Photon emission for (n,d)



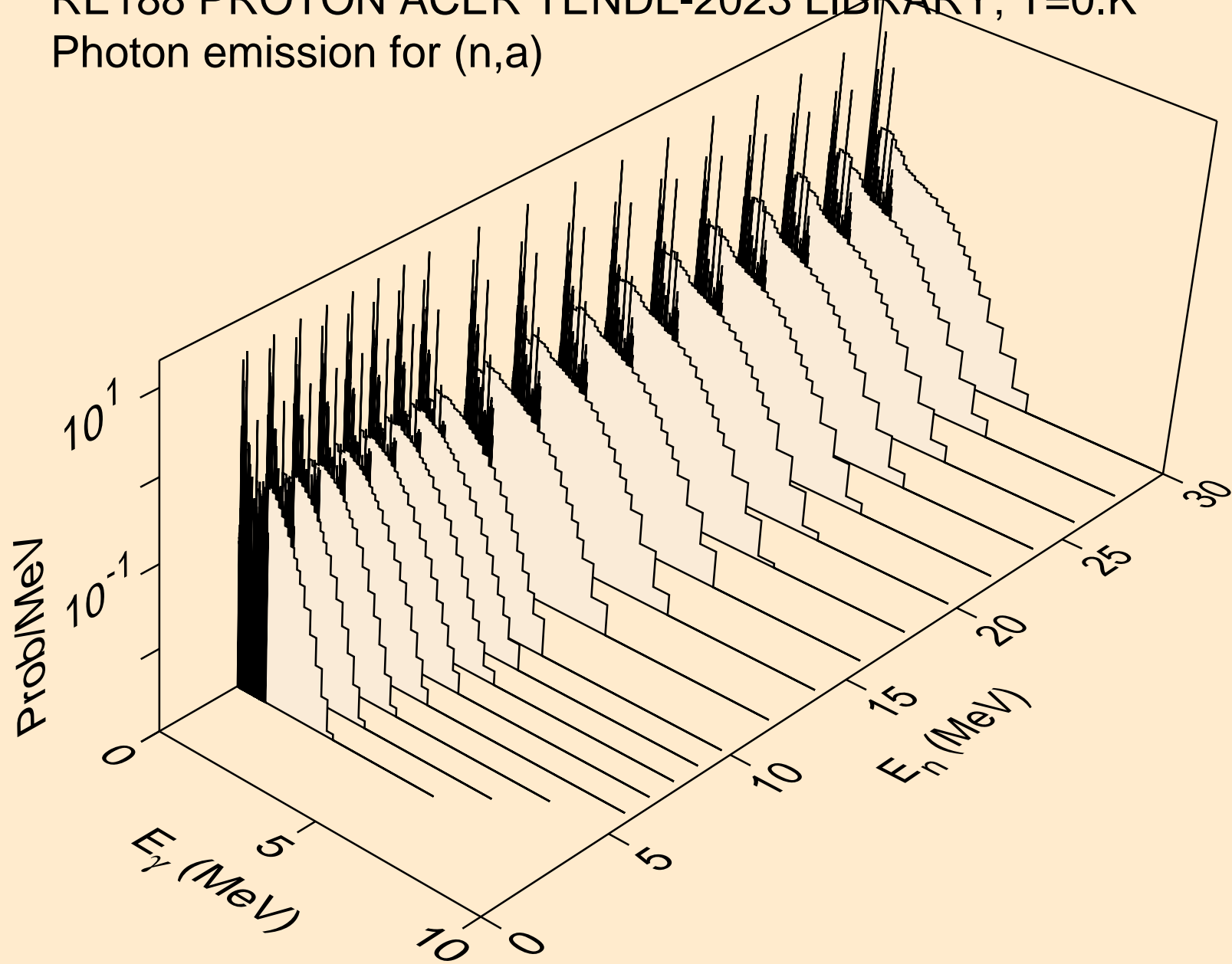
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Photon emission for (n,t)



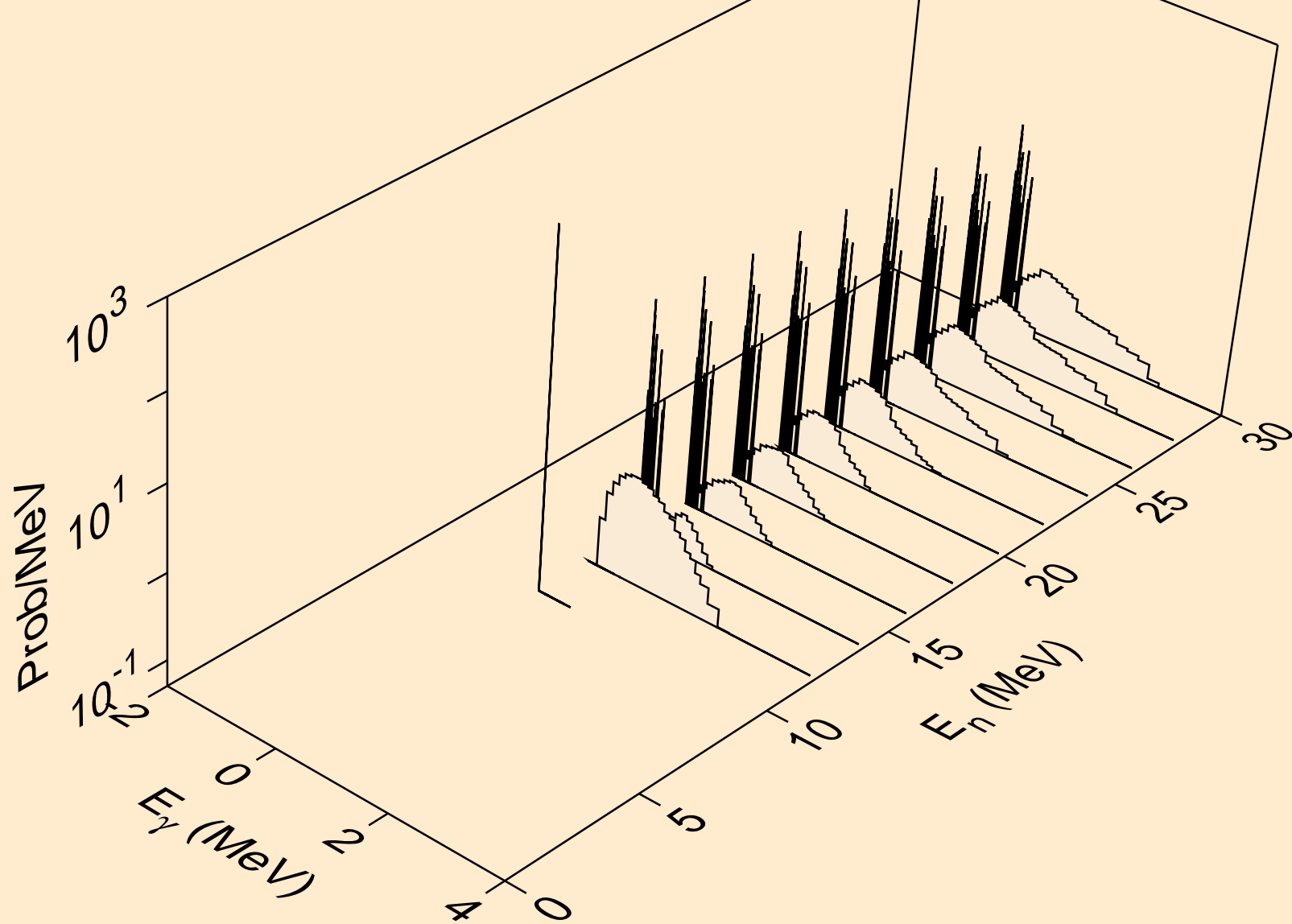
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Photon emission for (n,he3)



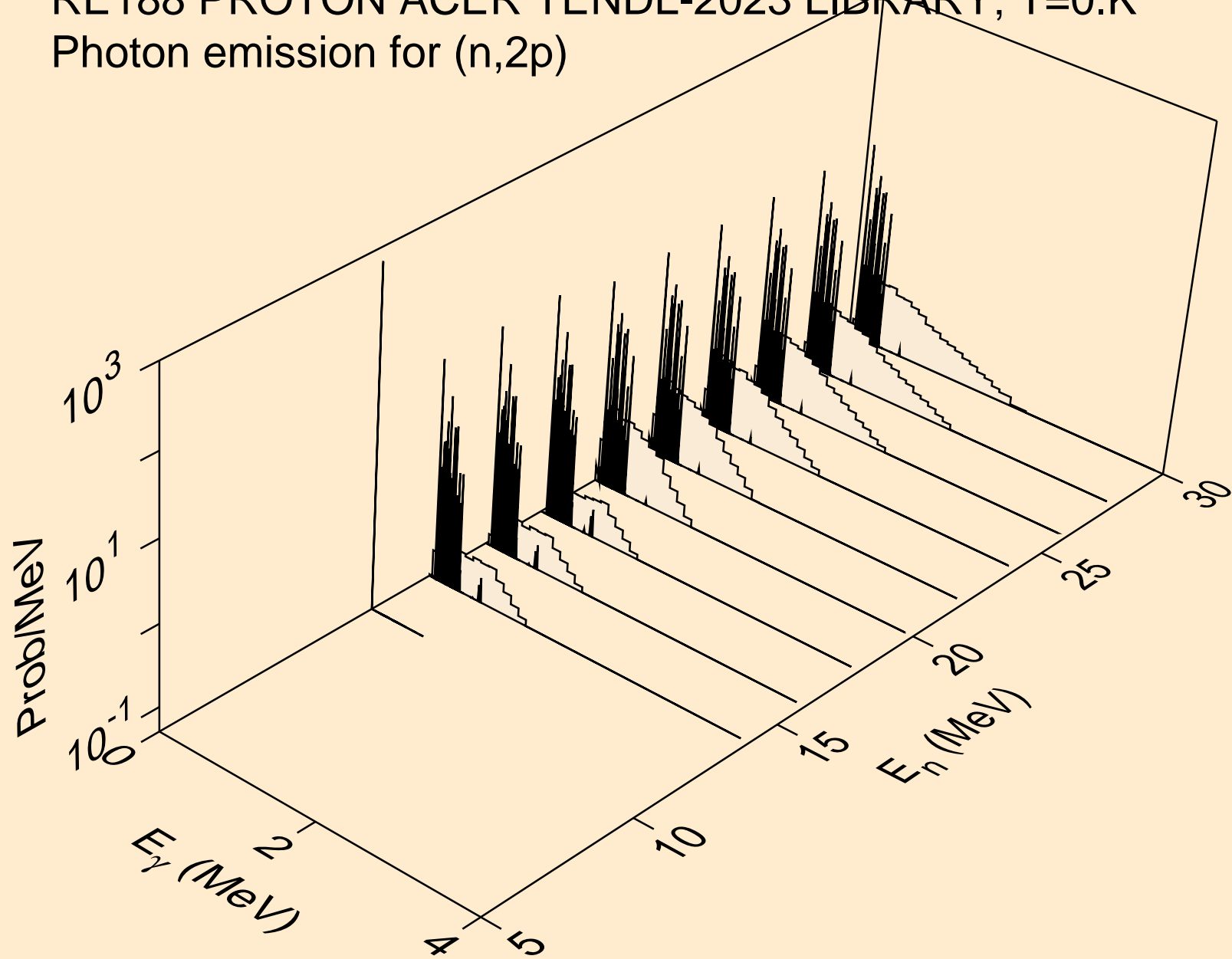
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



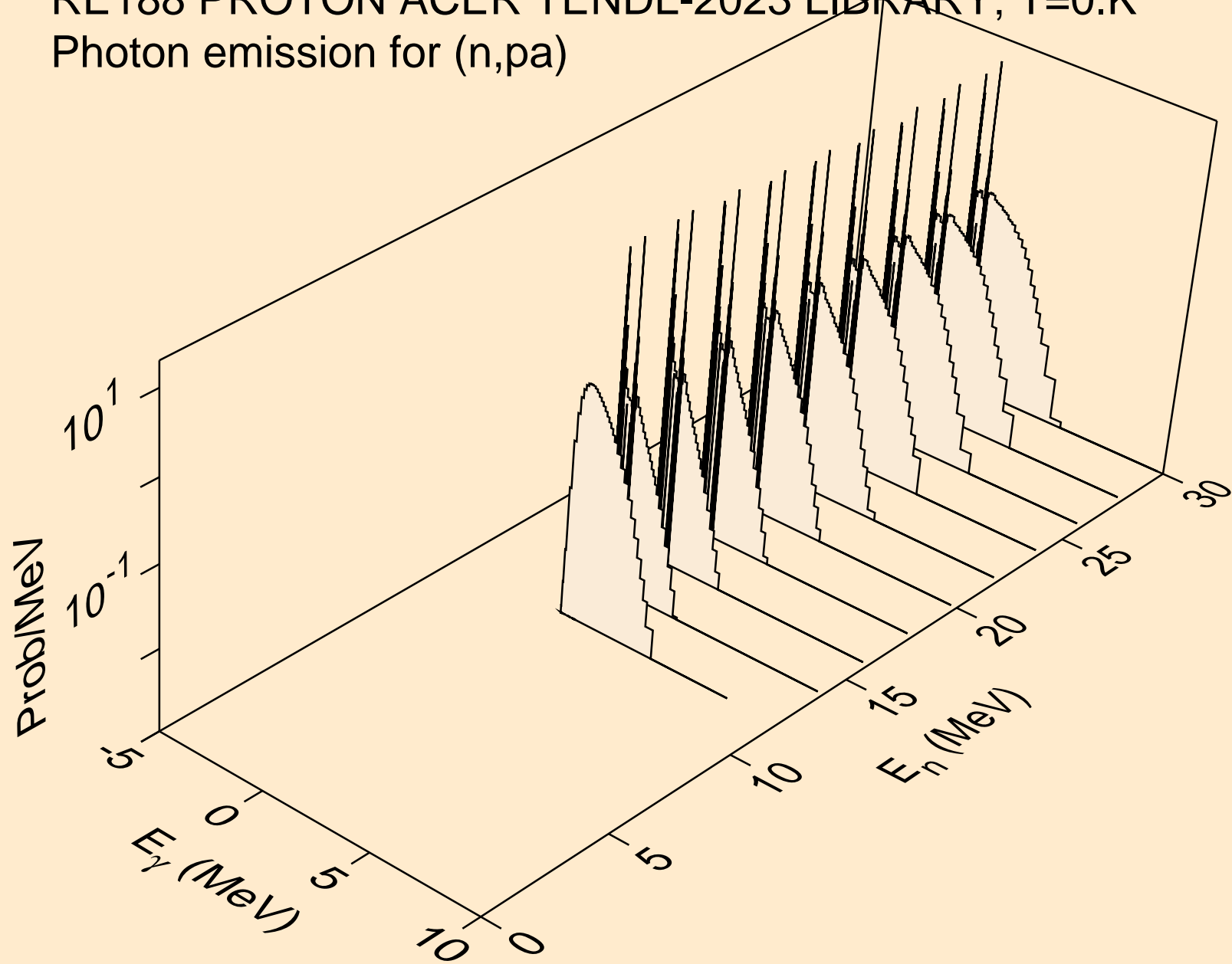
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Photon emission for (n,2a)



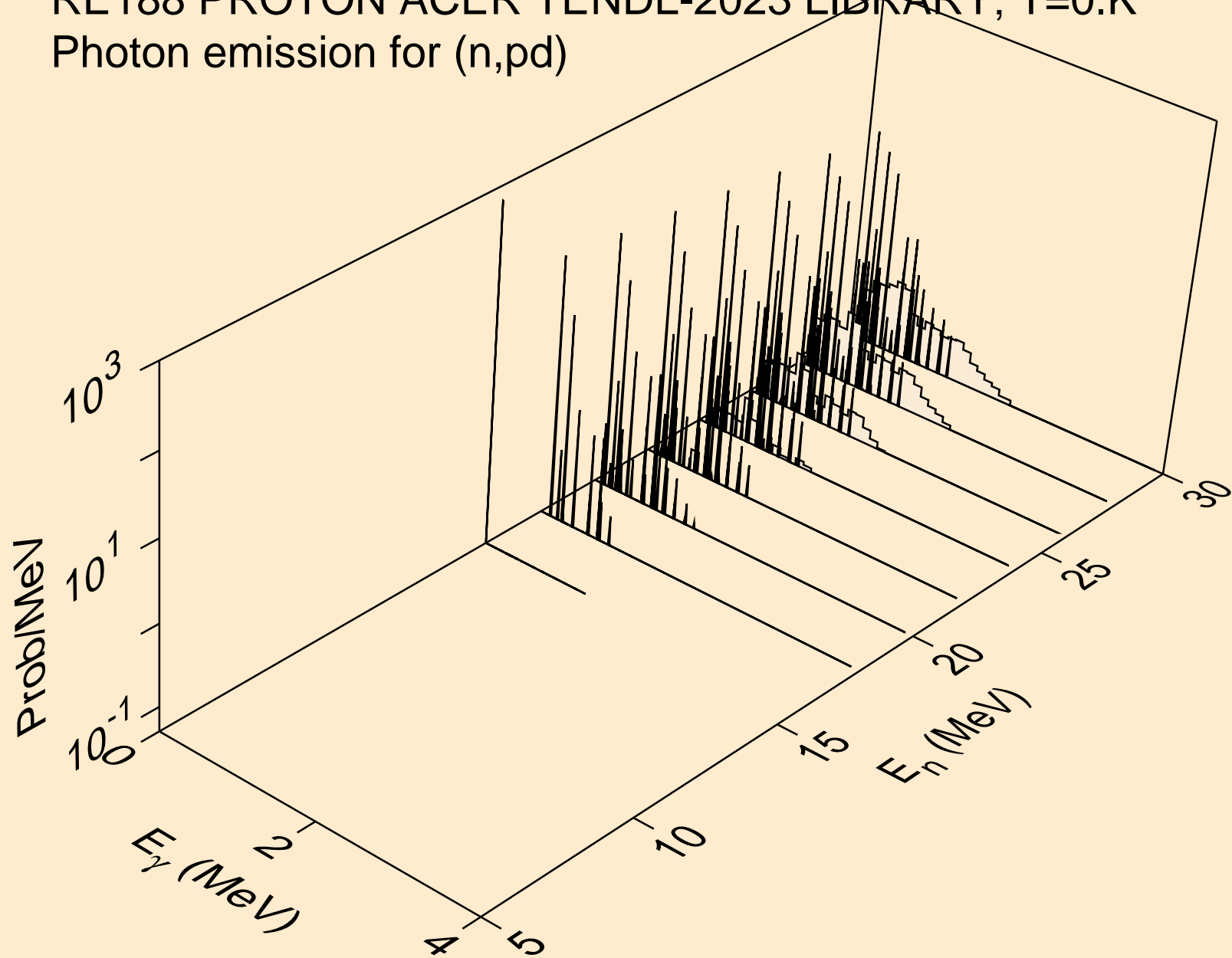
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

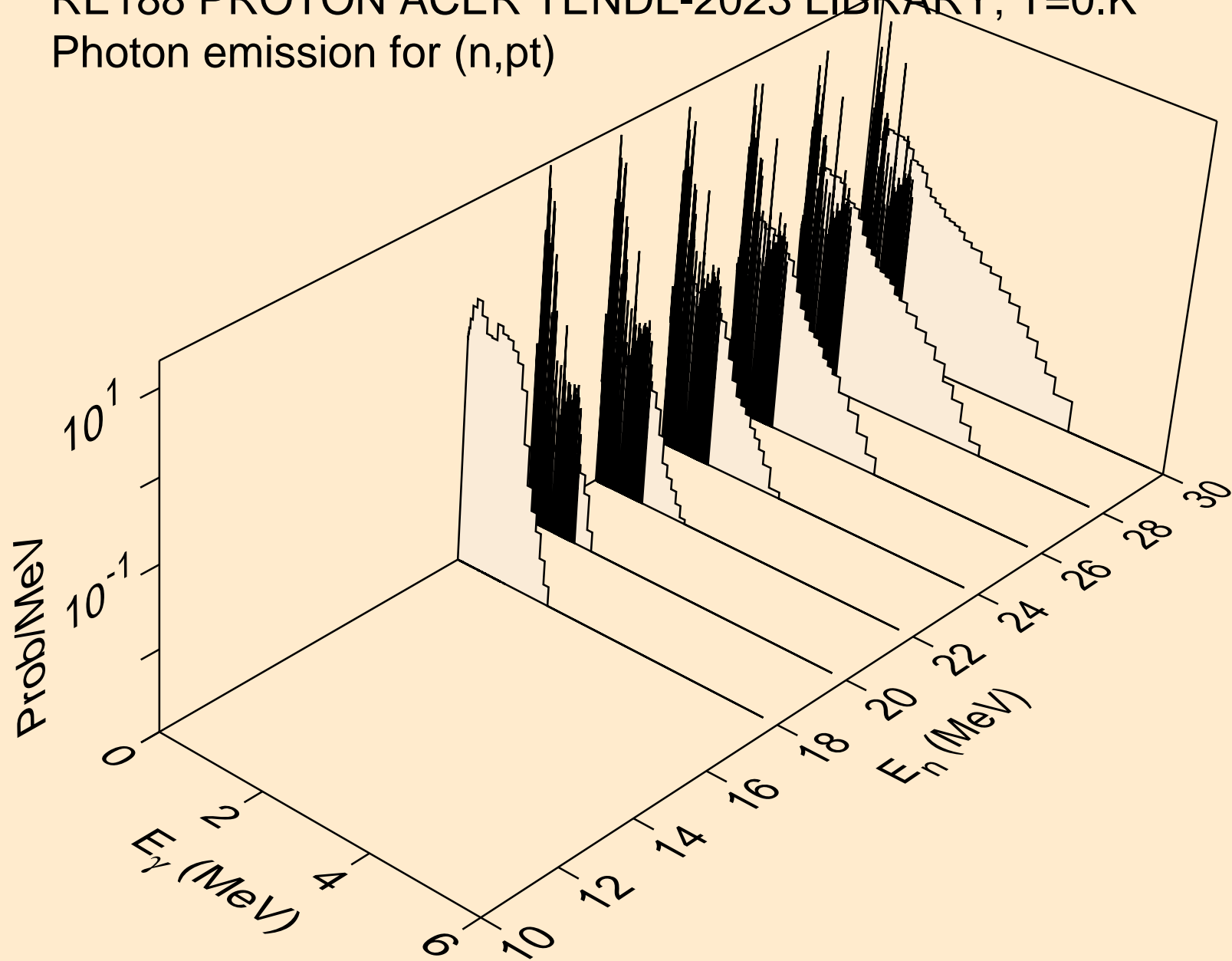


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

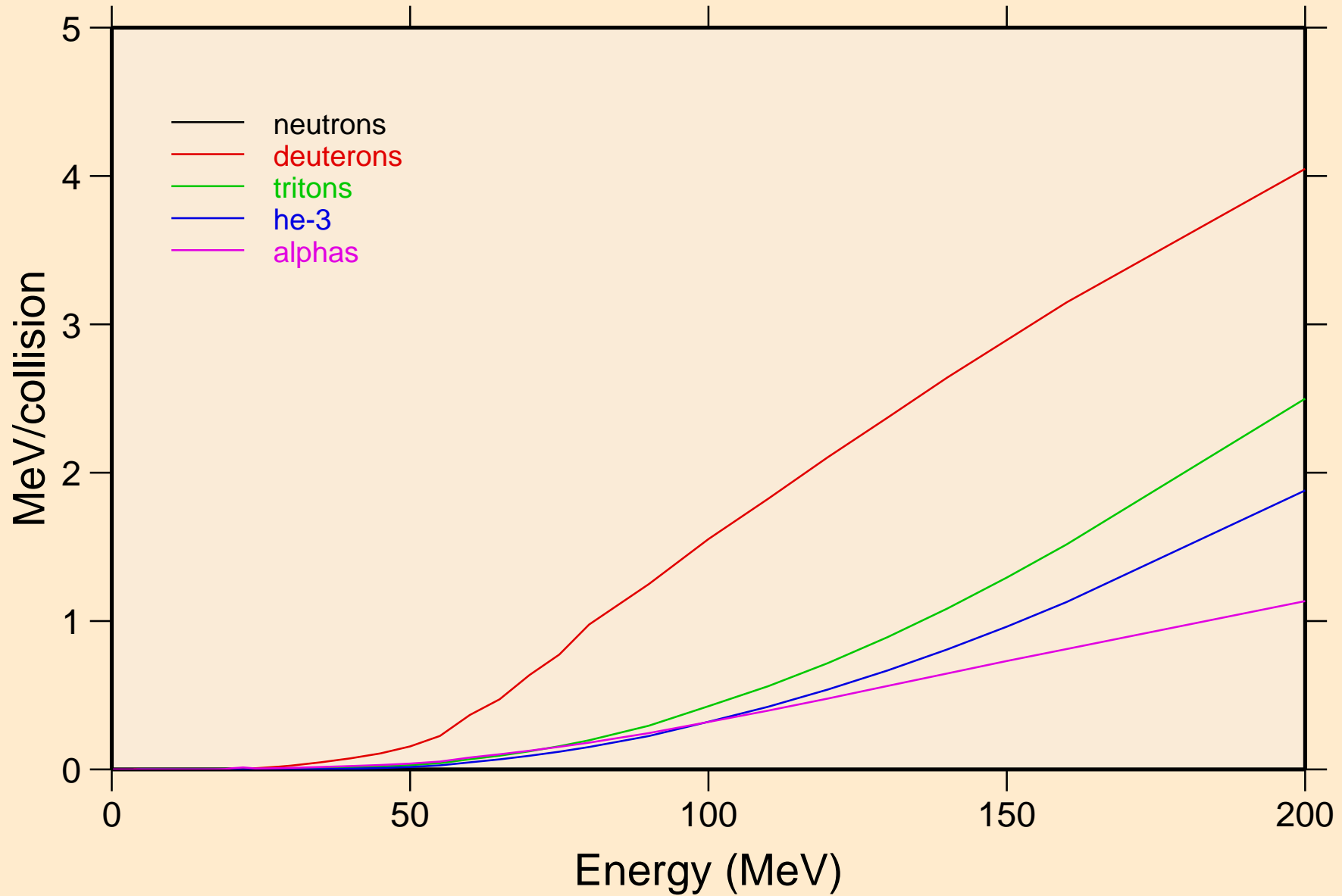




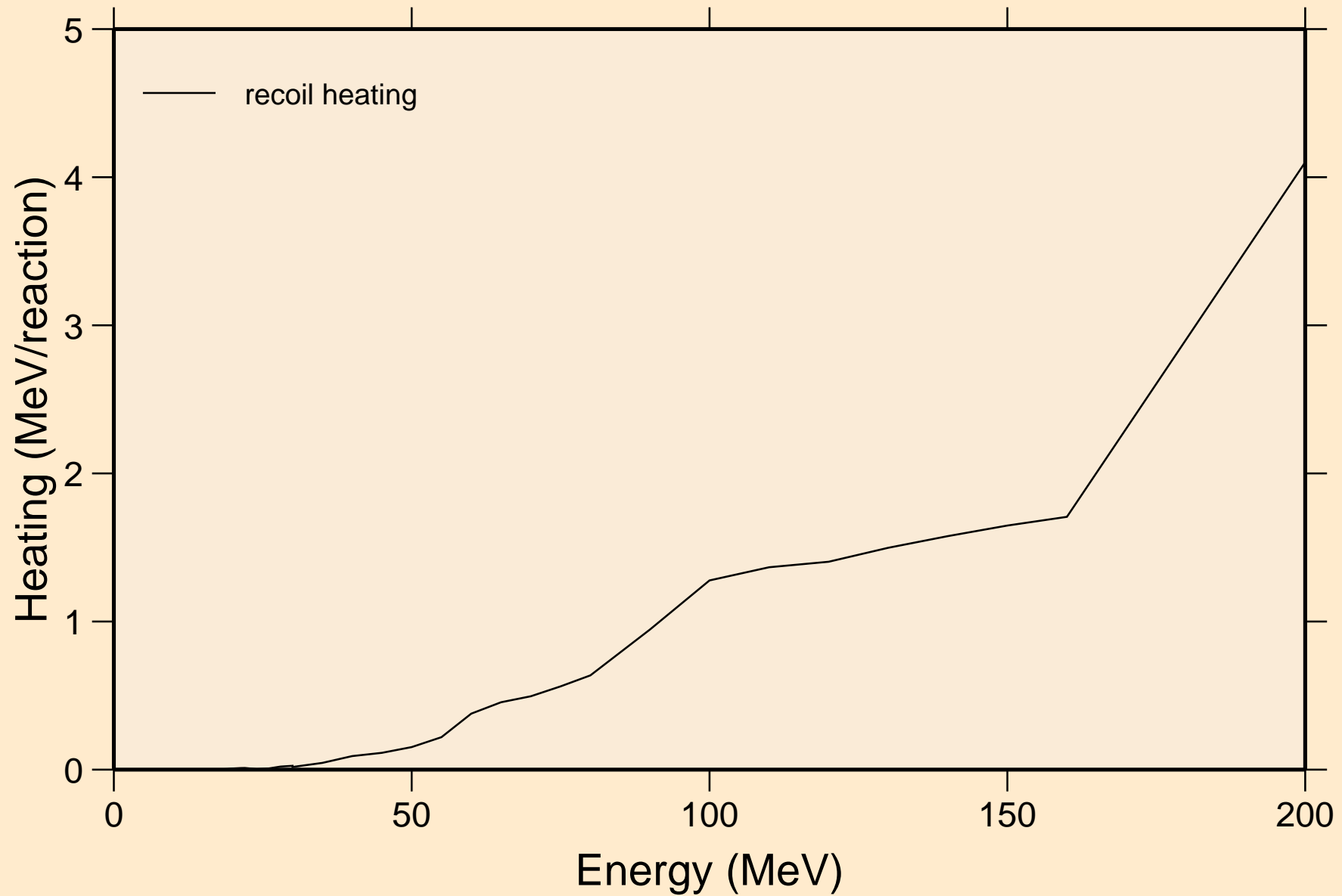
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



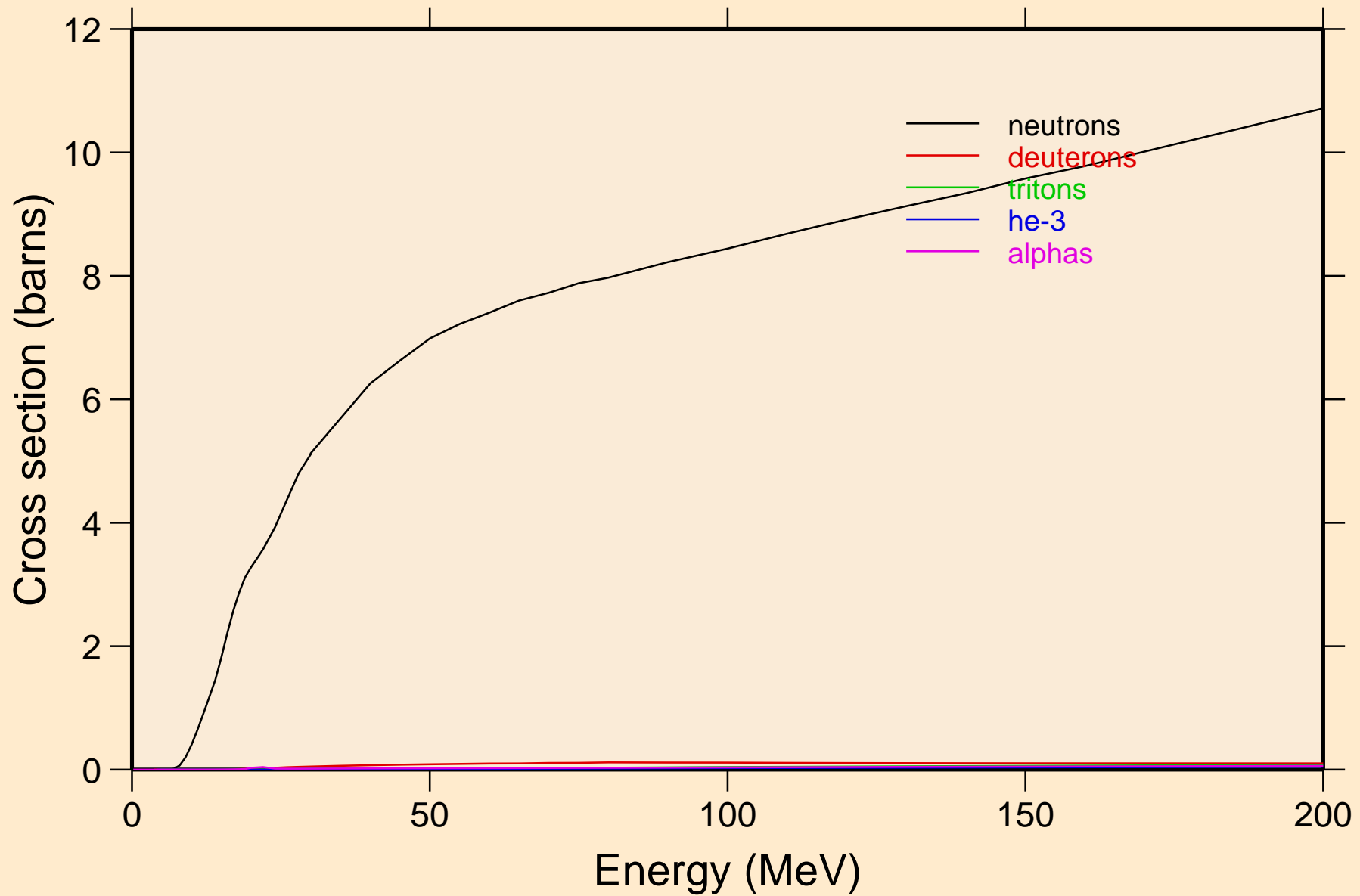
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



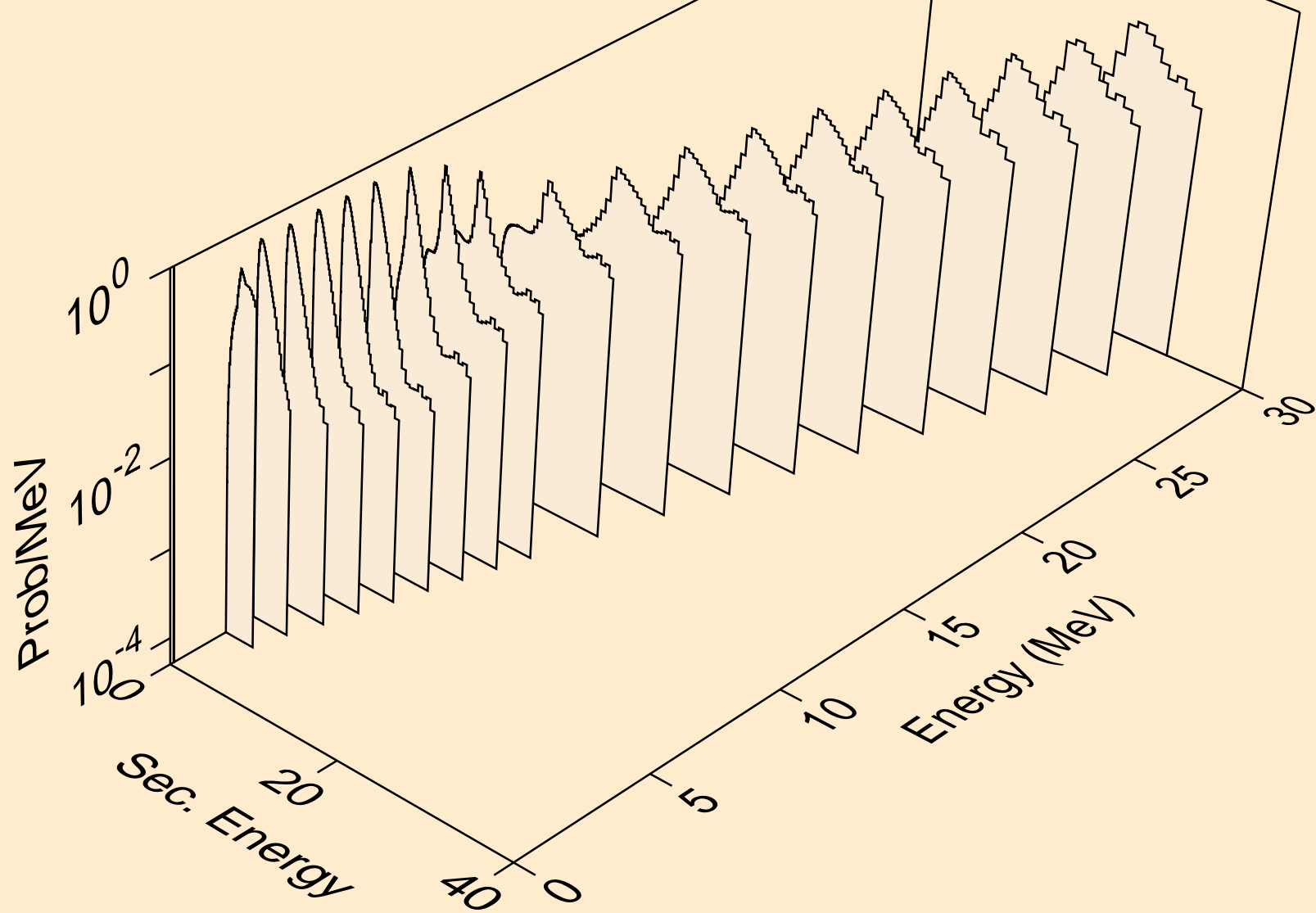
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



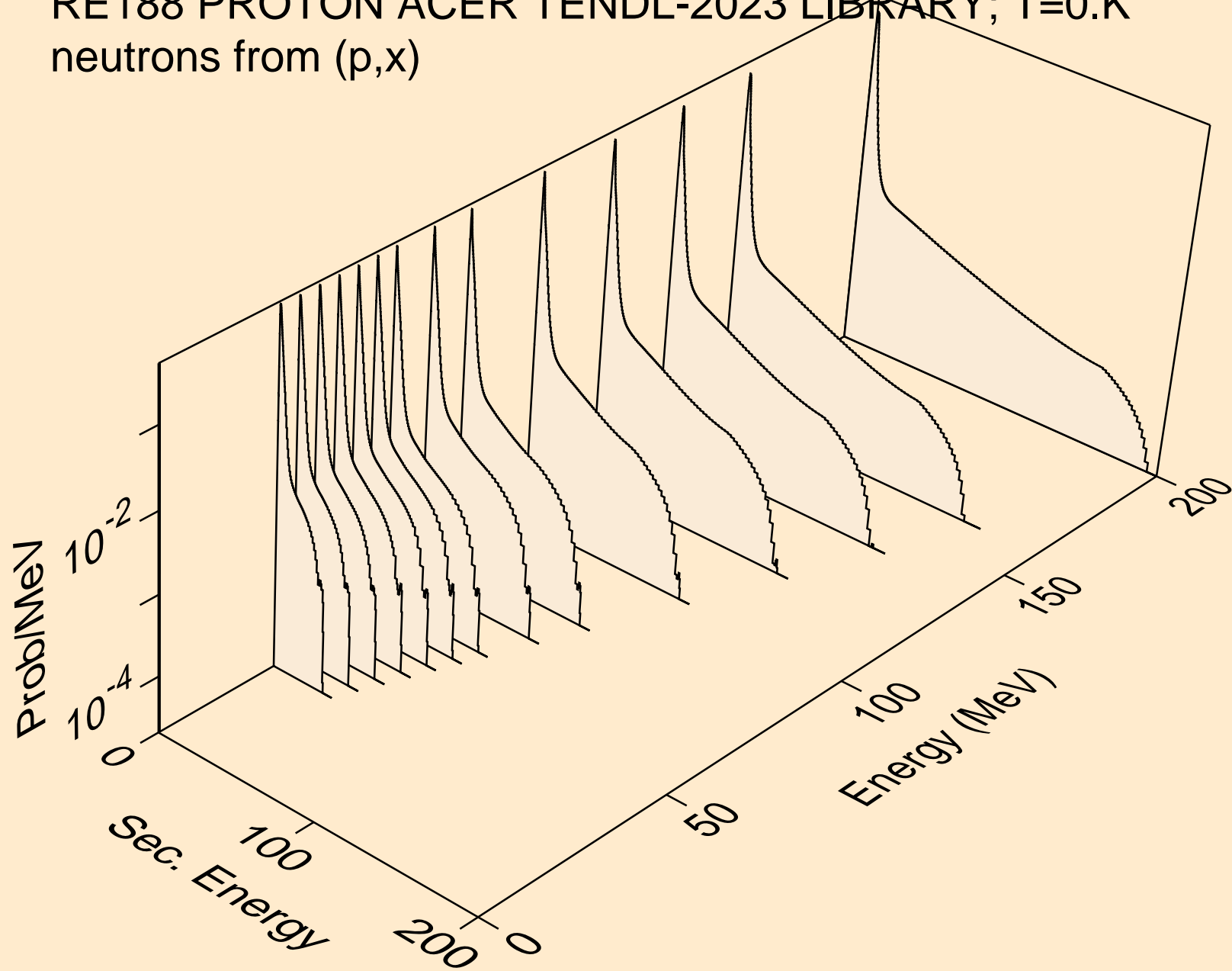
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



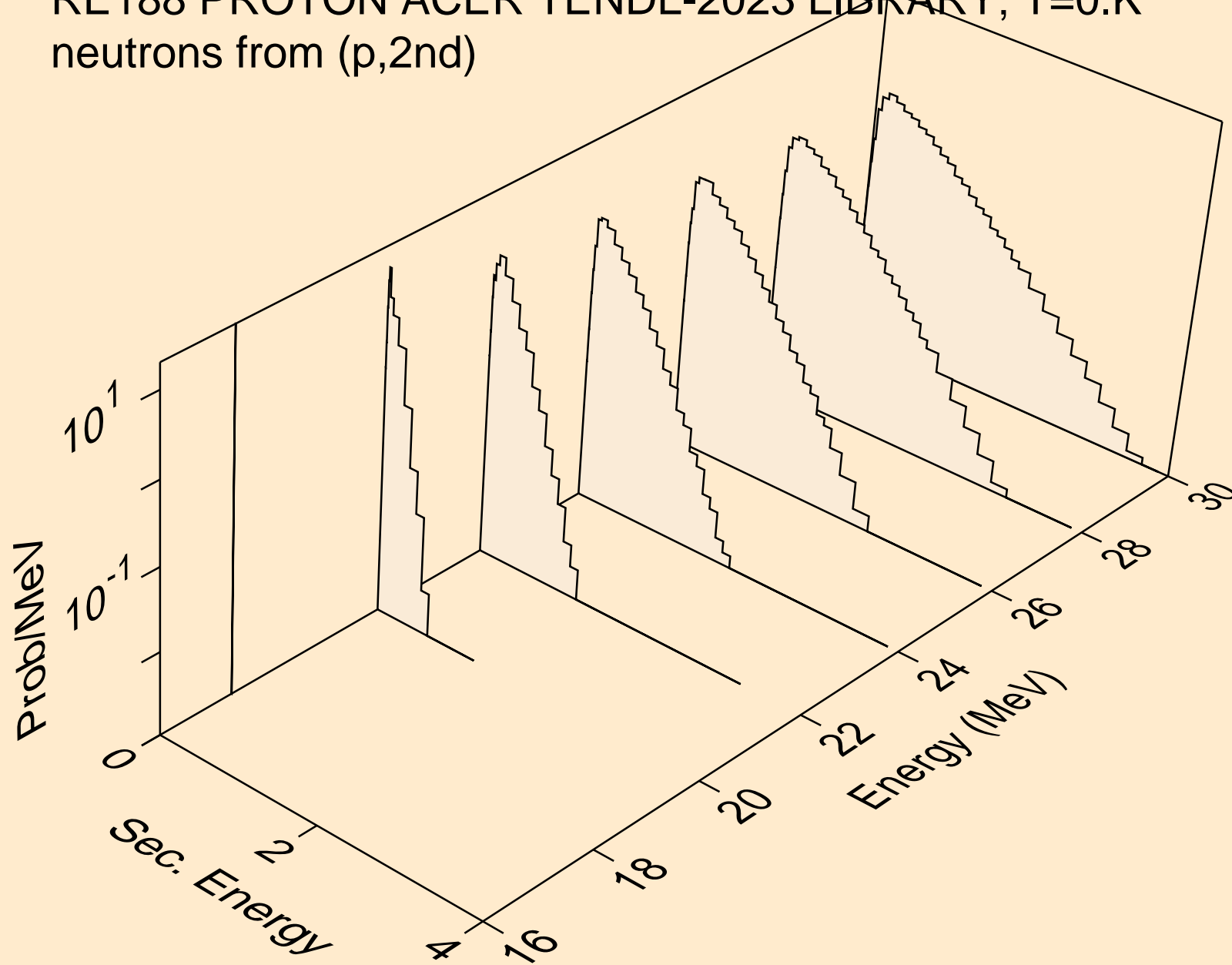
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



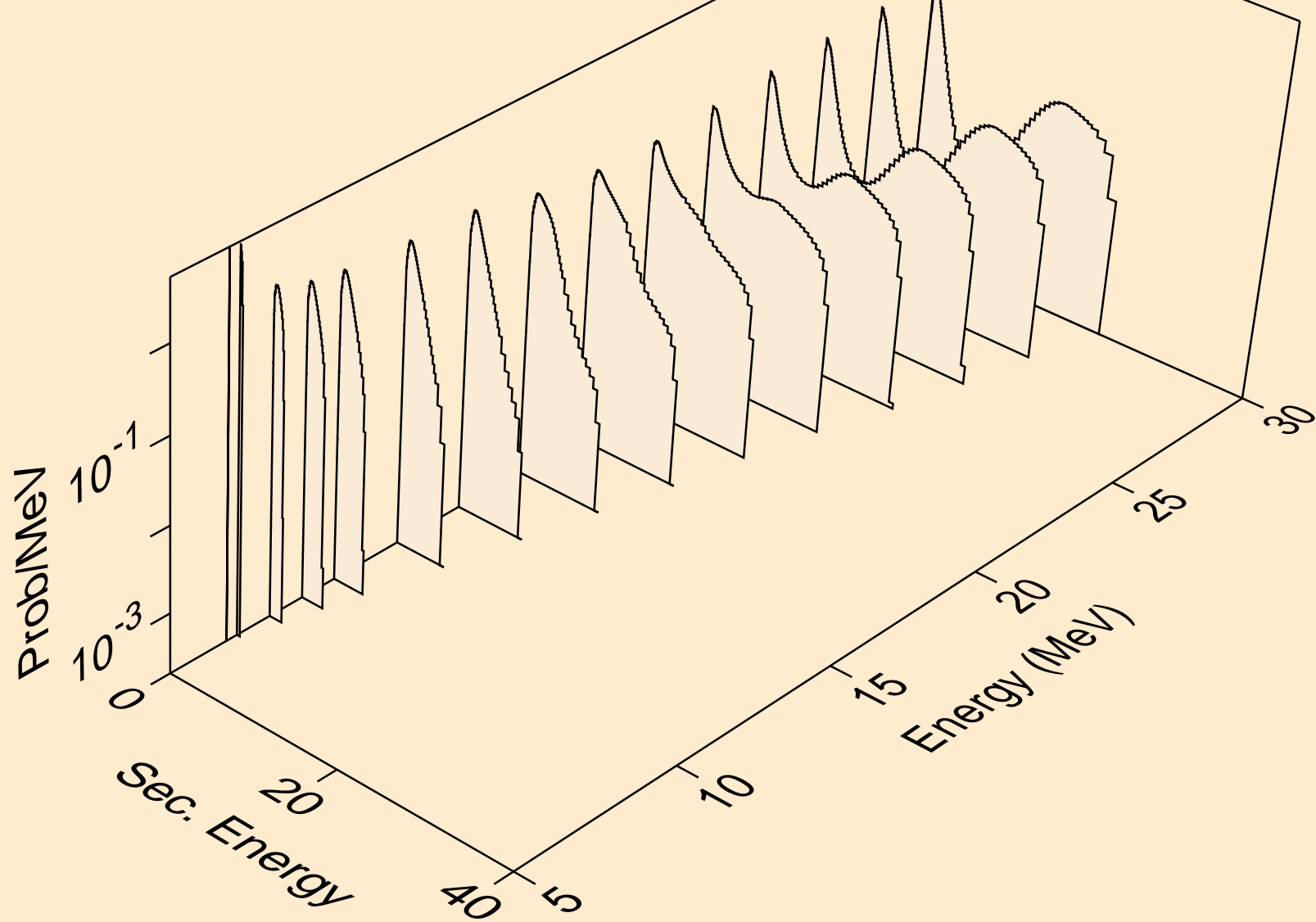
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

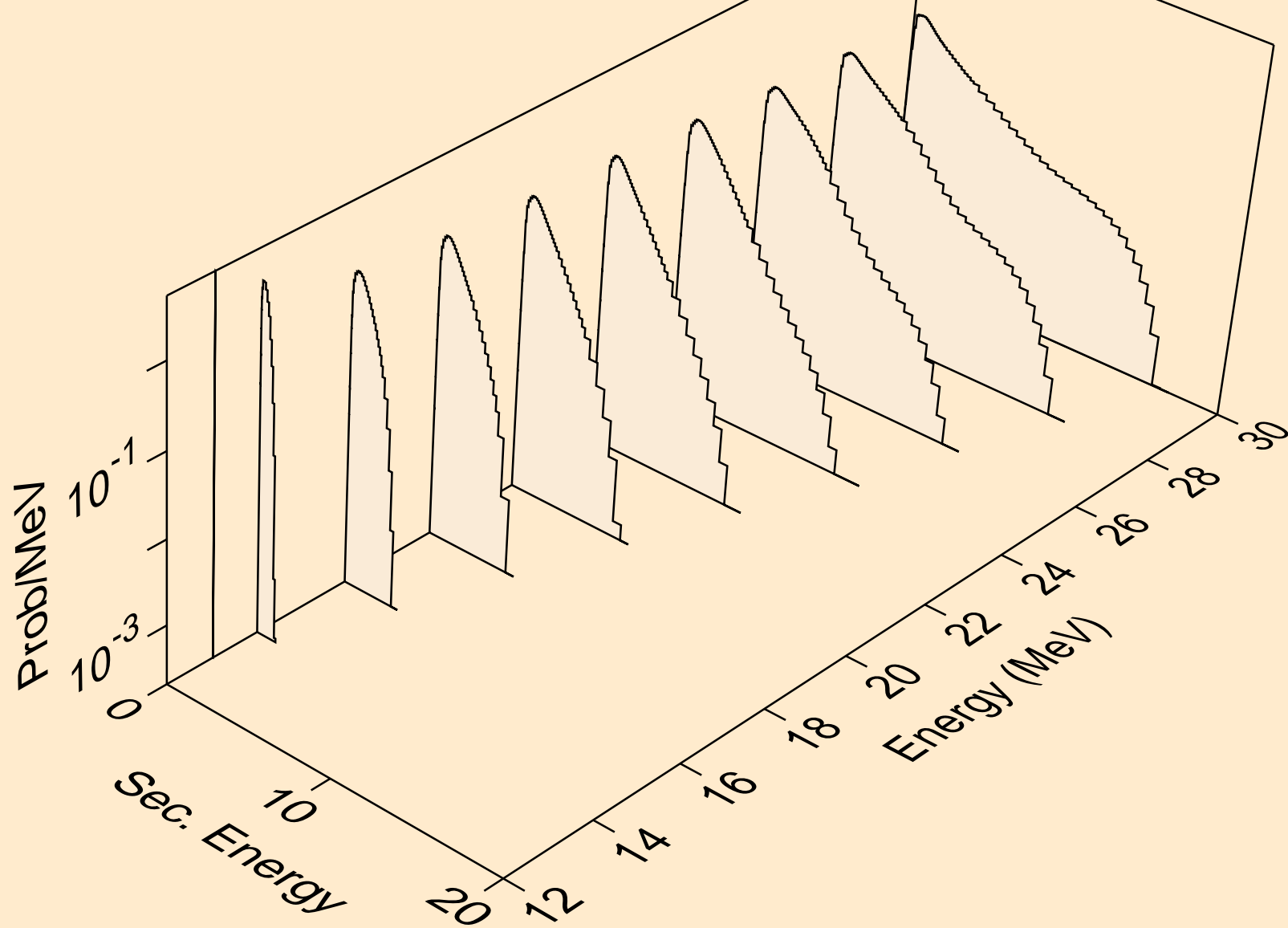


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)

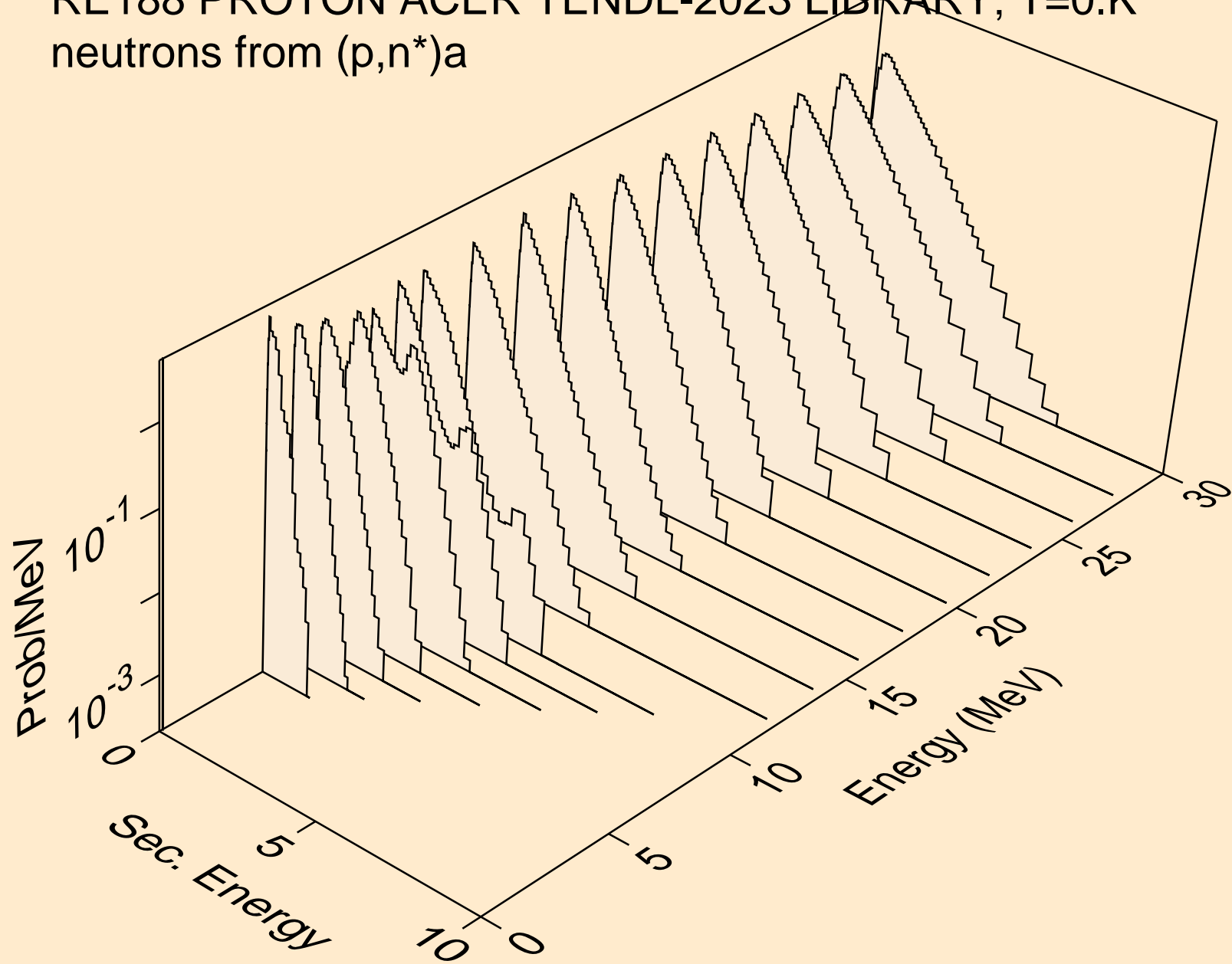




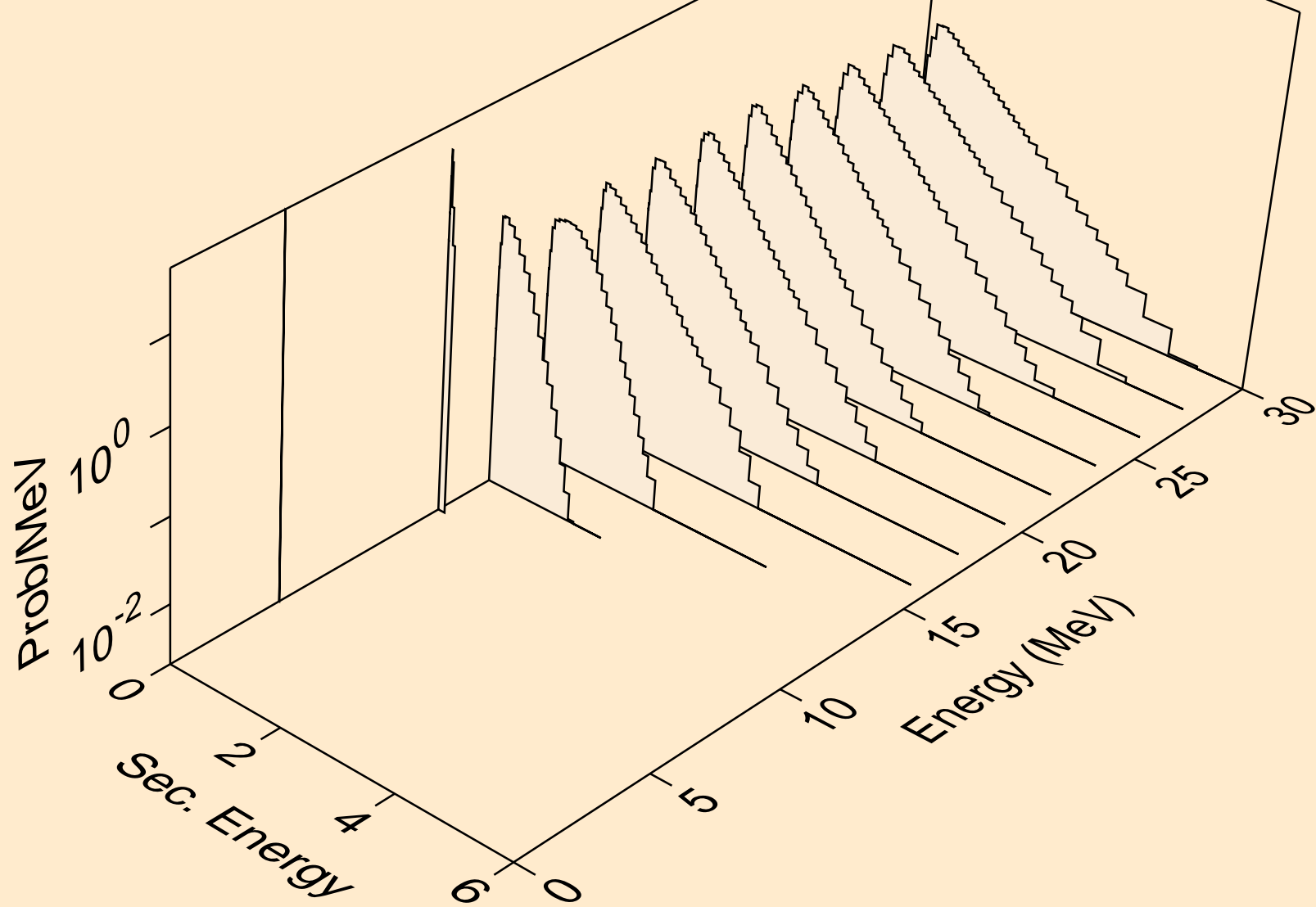
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



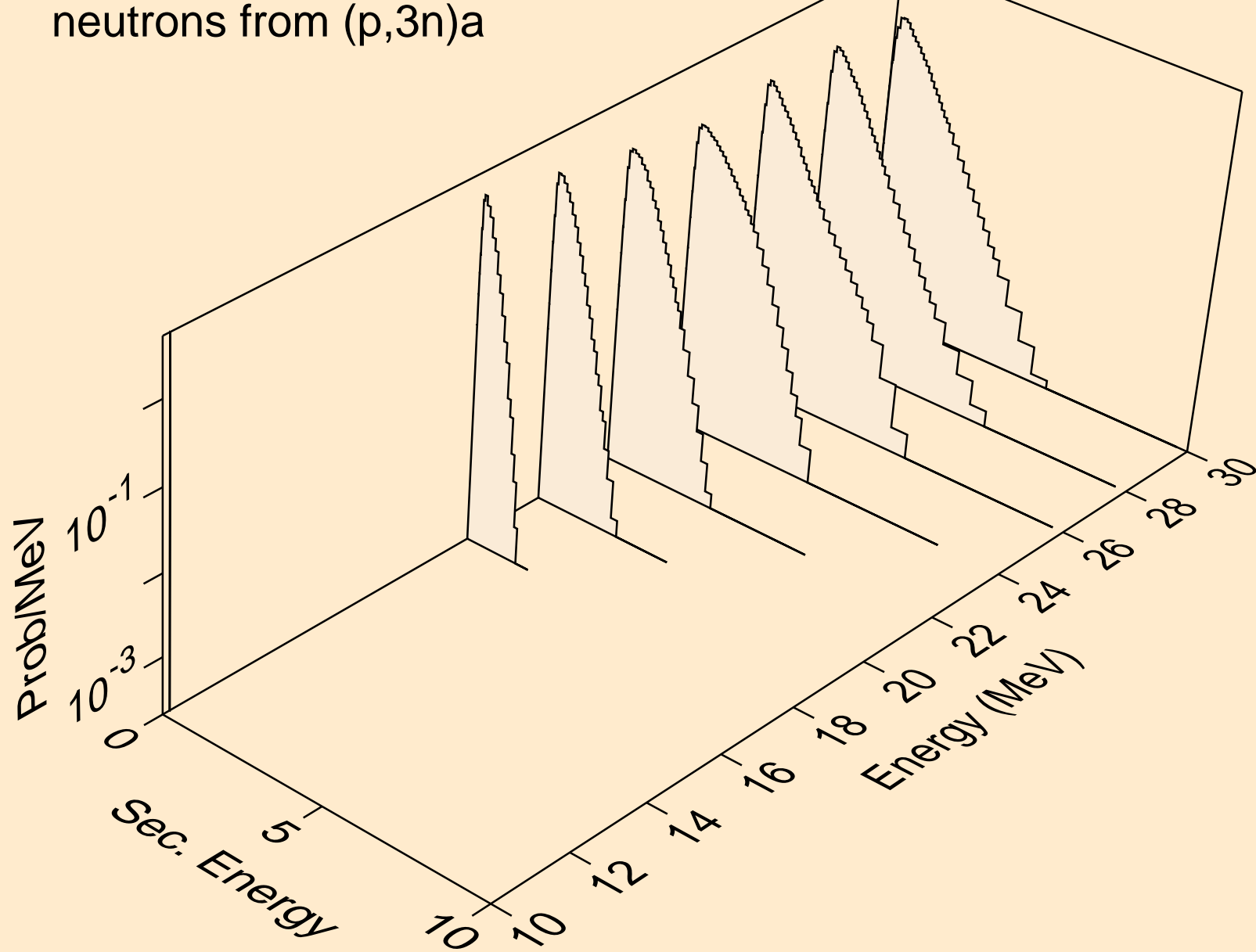
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



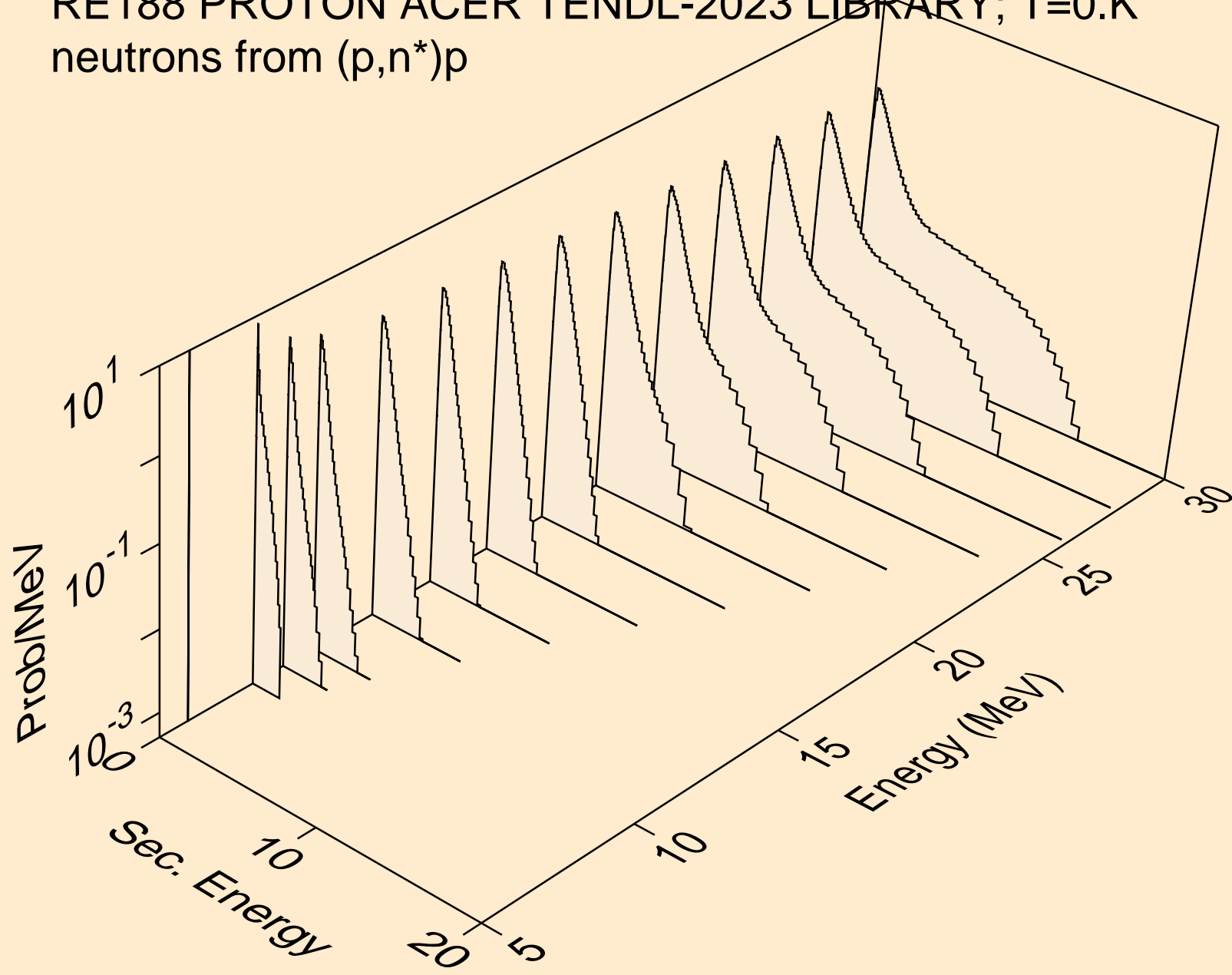
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neutrons from (p,2n)a



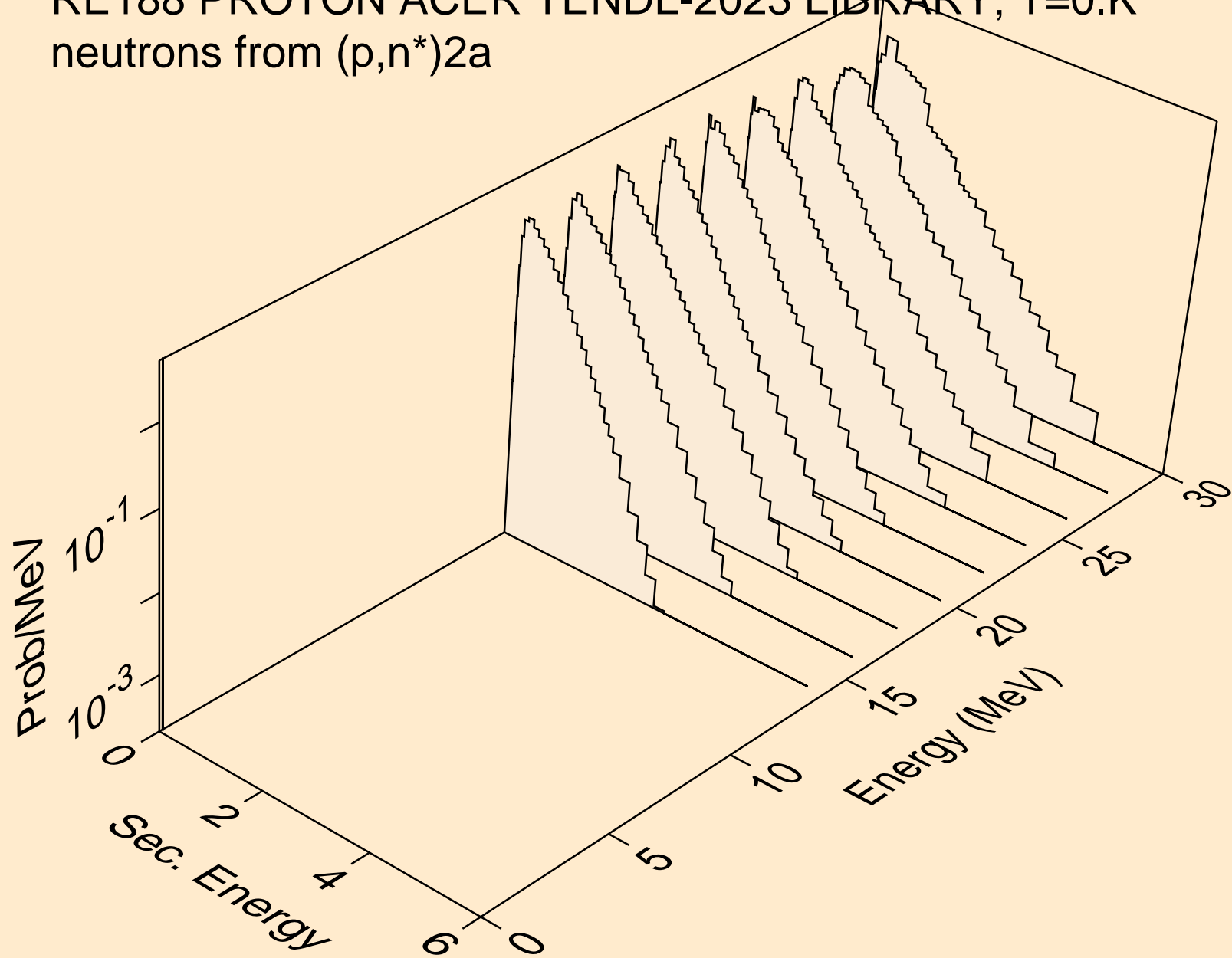
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neutrons from (p,3n)a



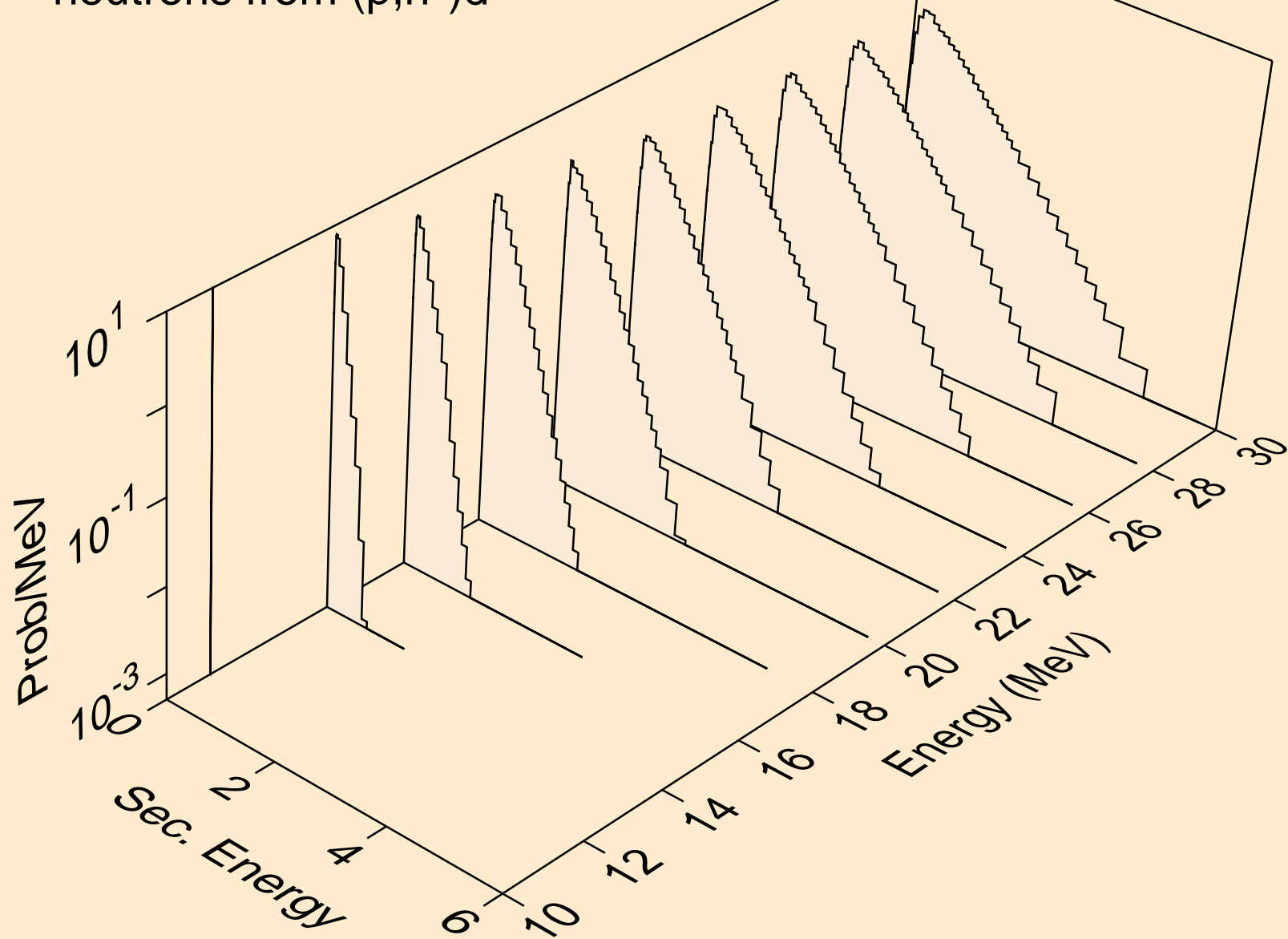
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neutrons from (p,n\*)p



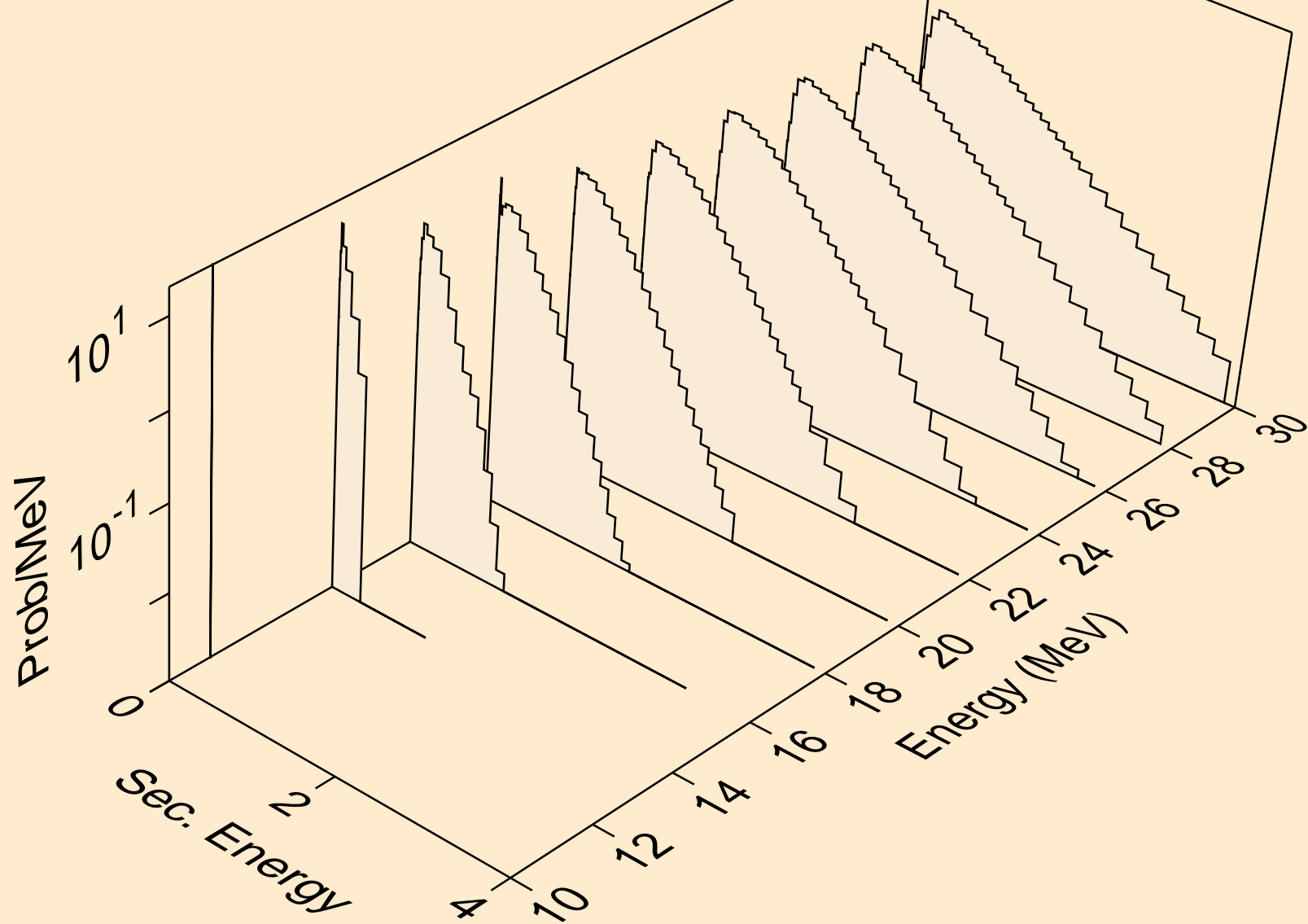
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

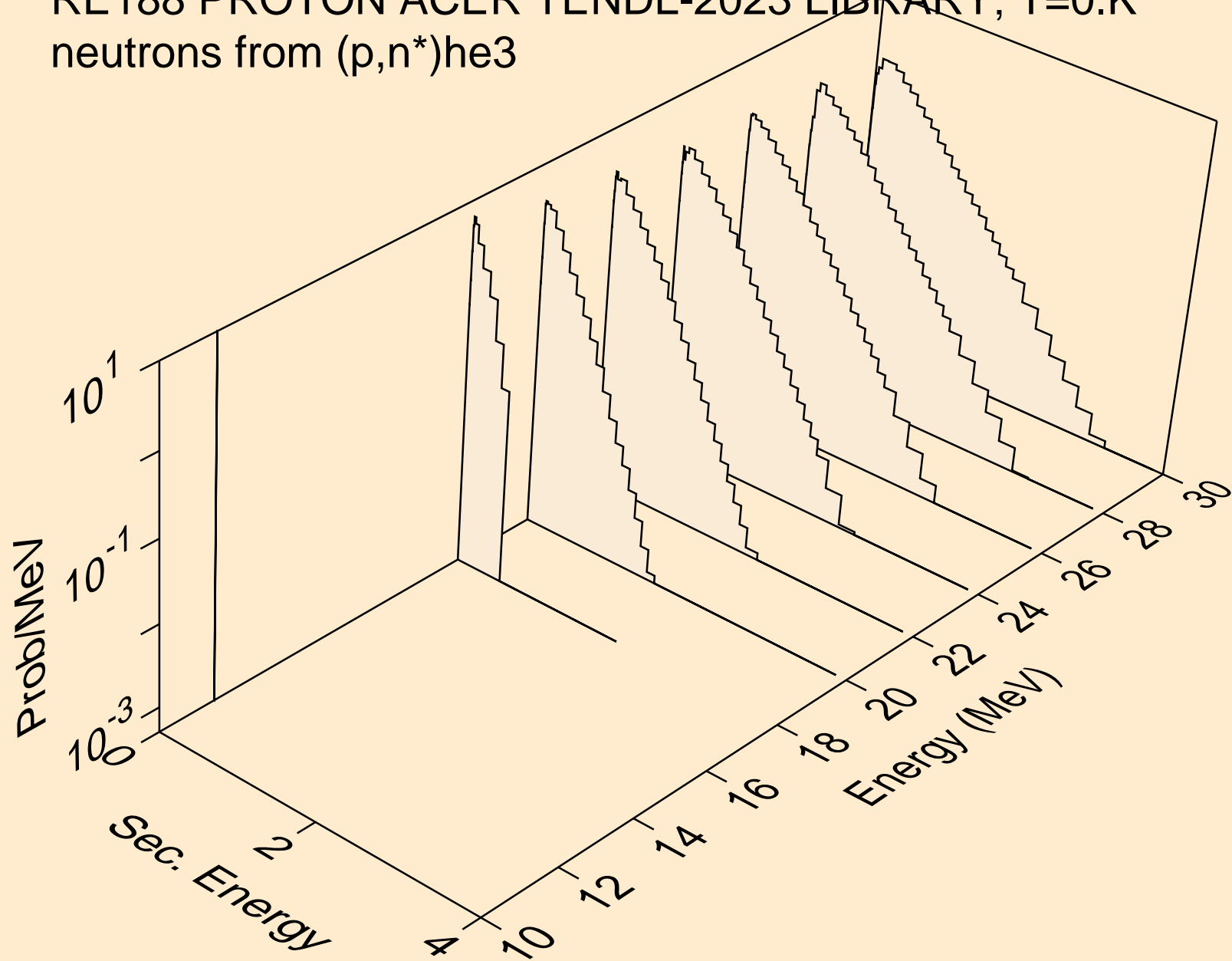


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

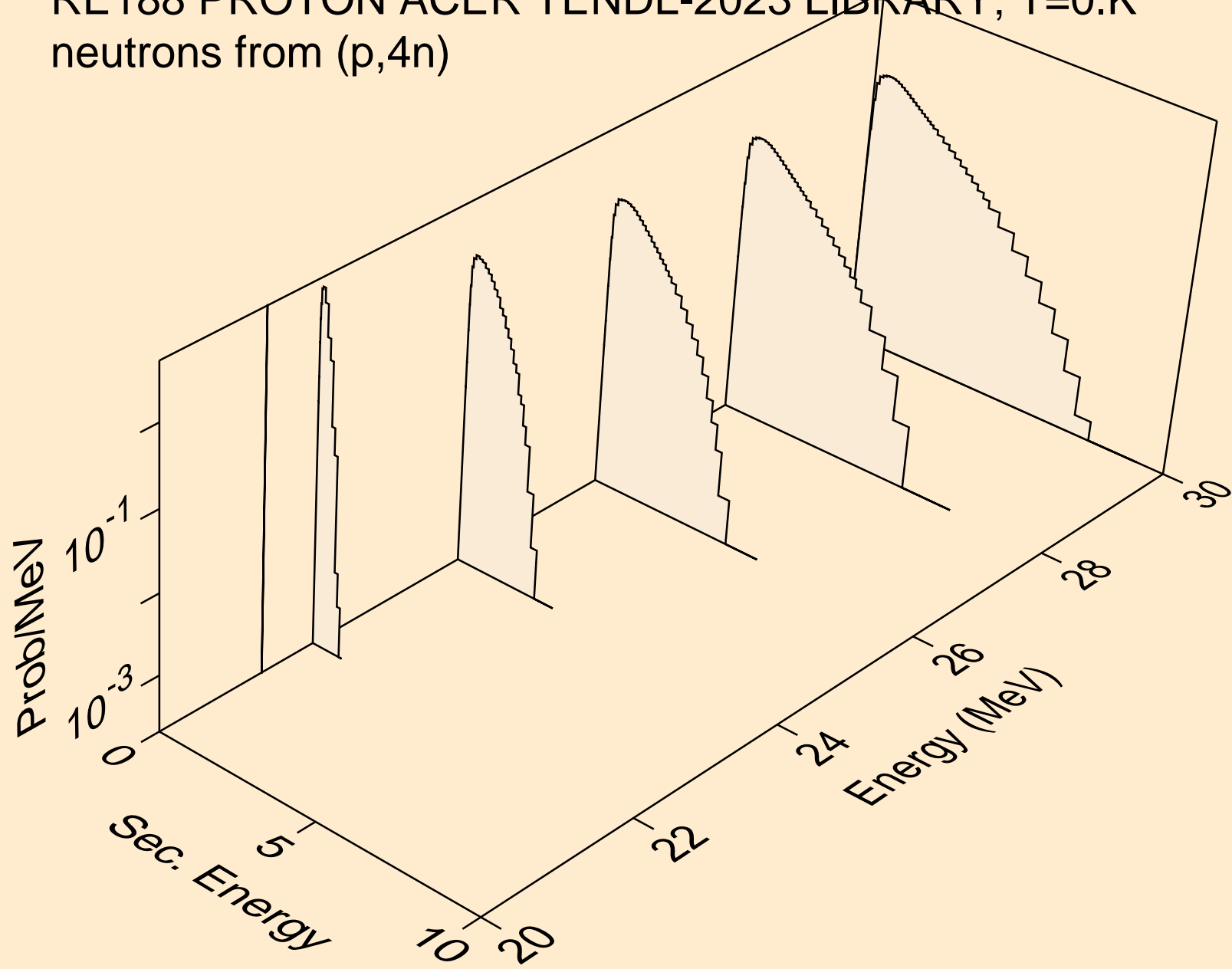




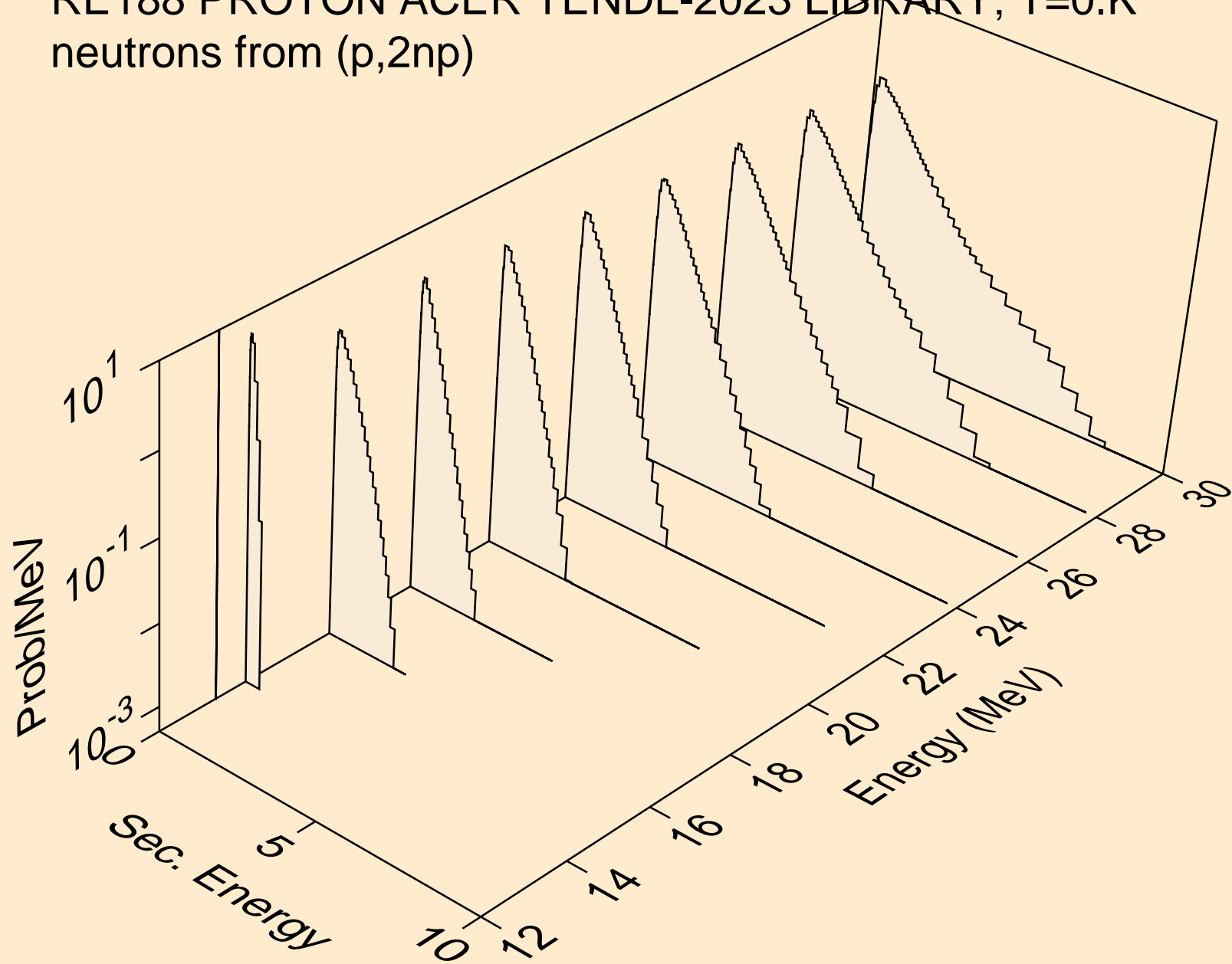
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neutrons from (p,n\*)he3



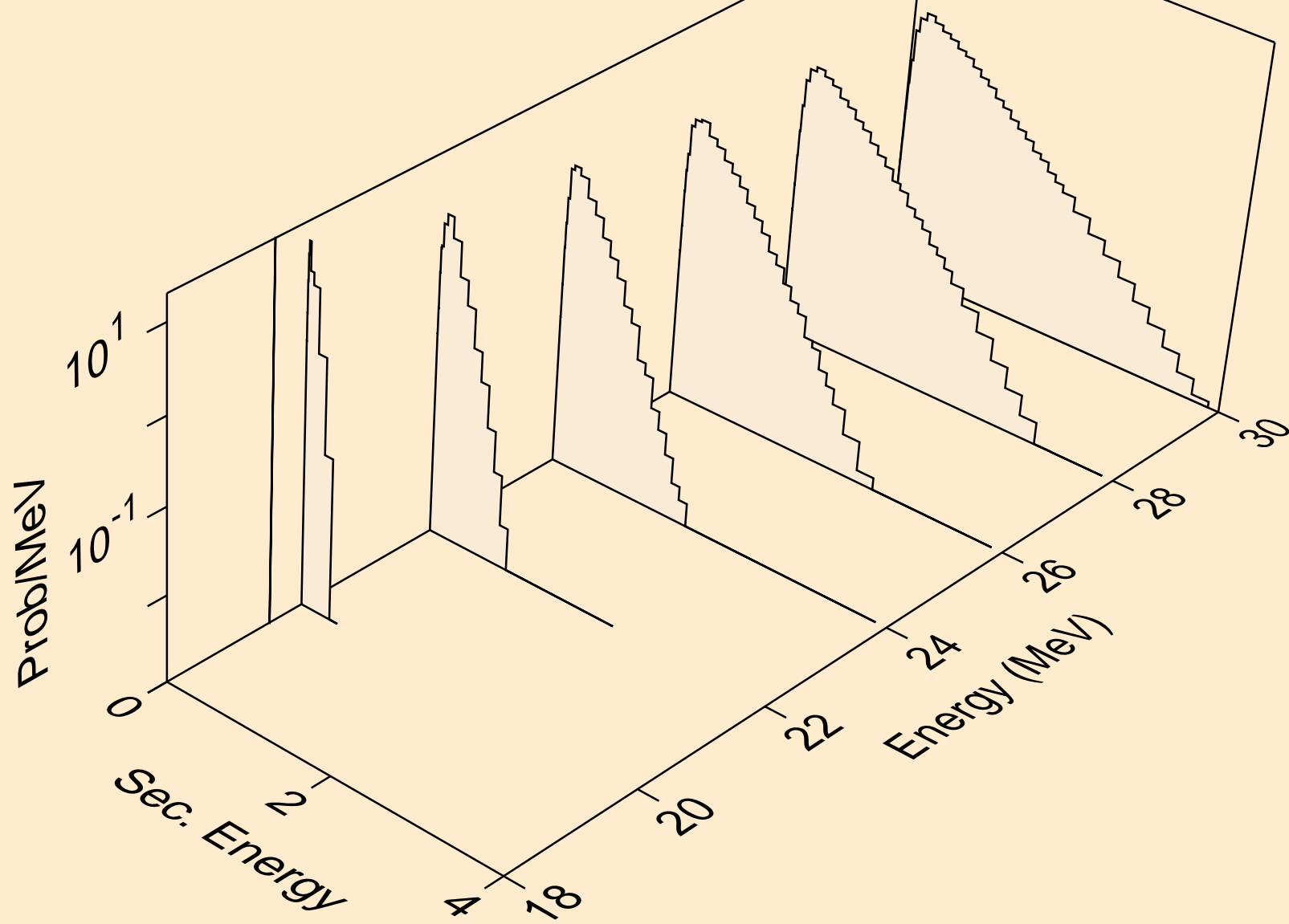
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



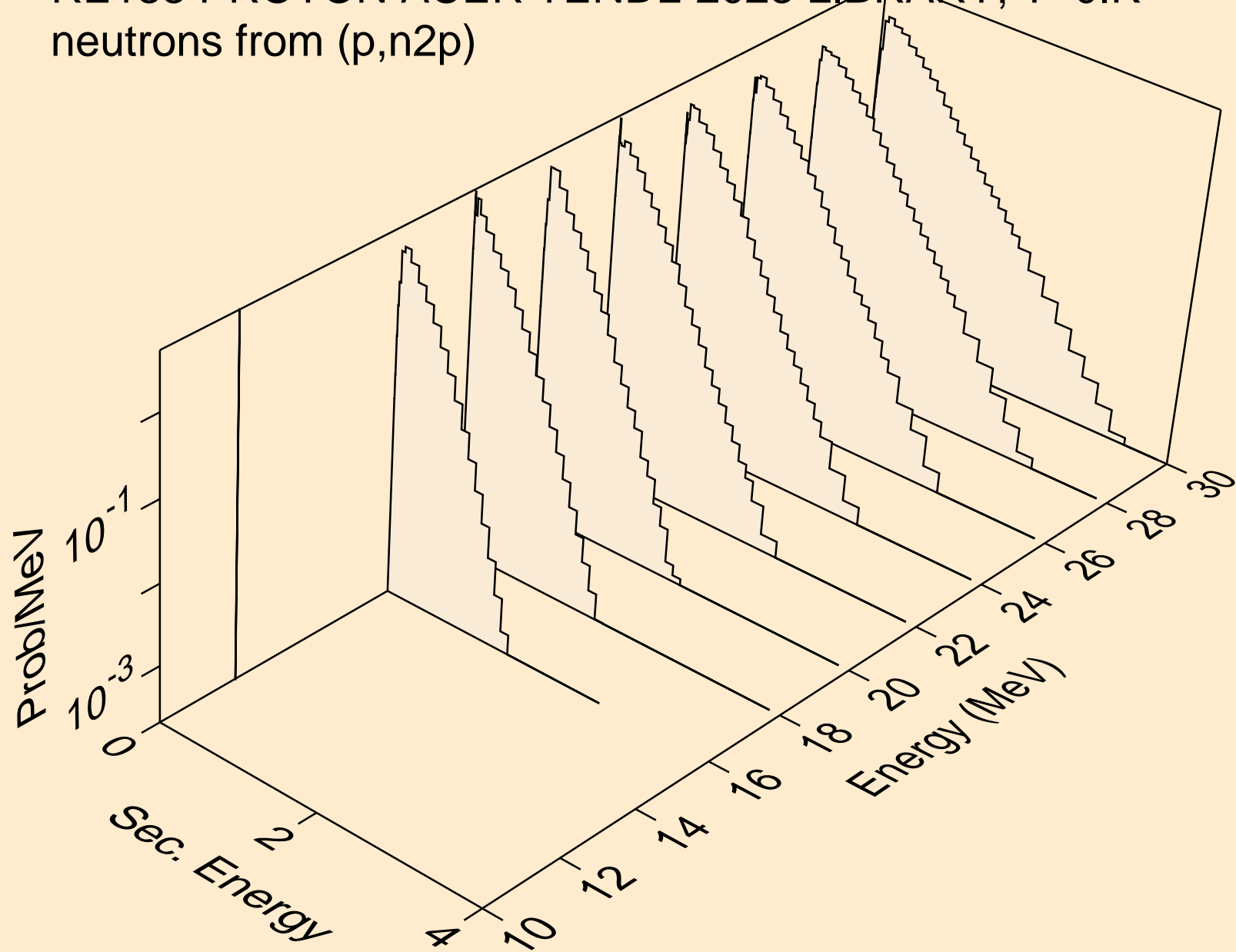
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



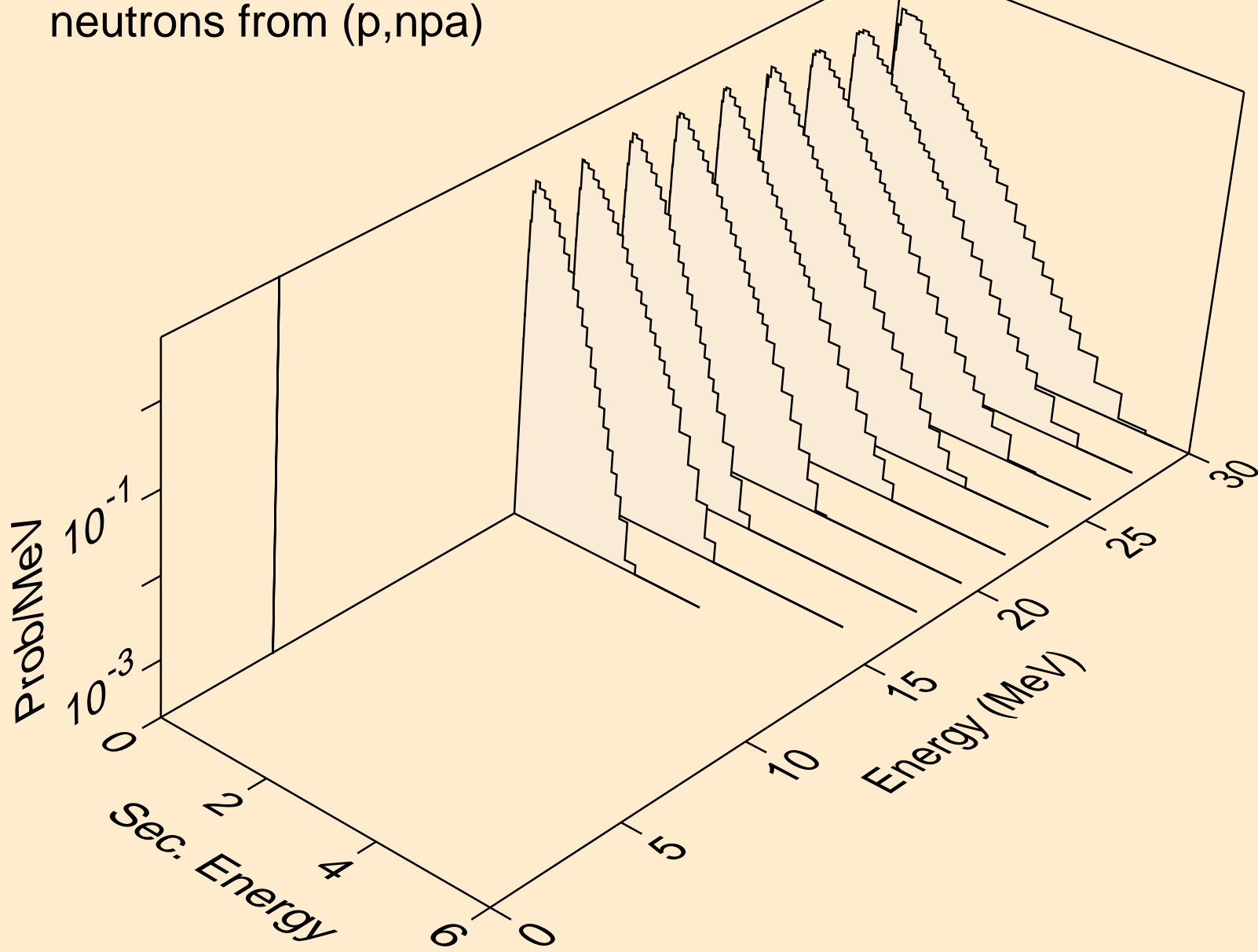
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



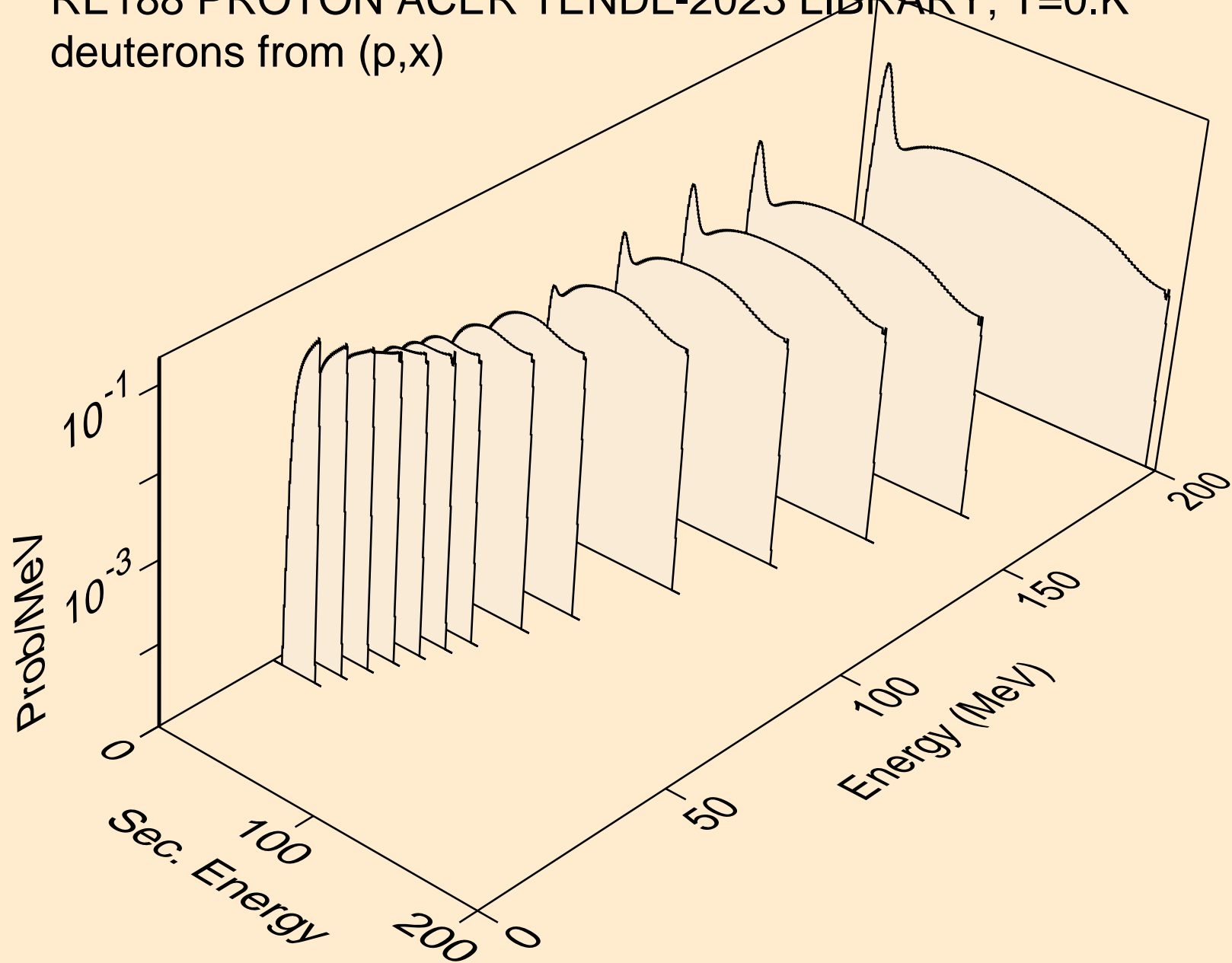
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



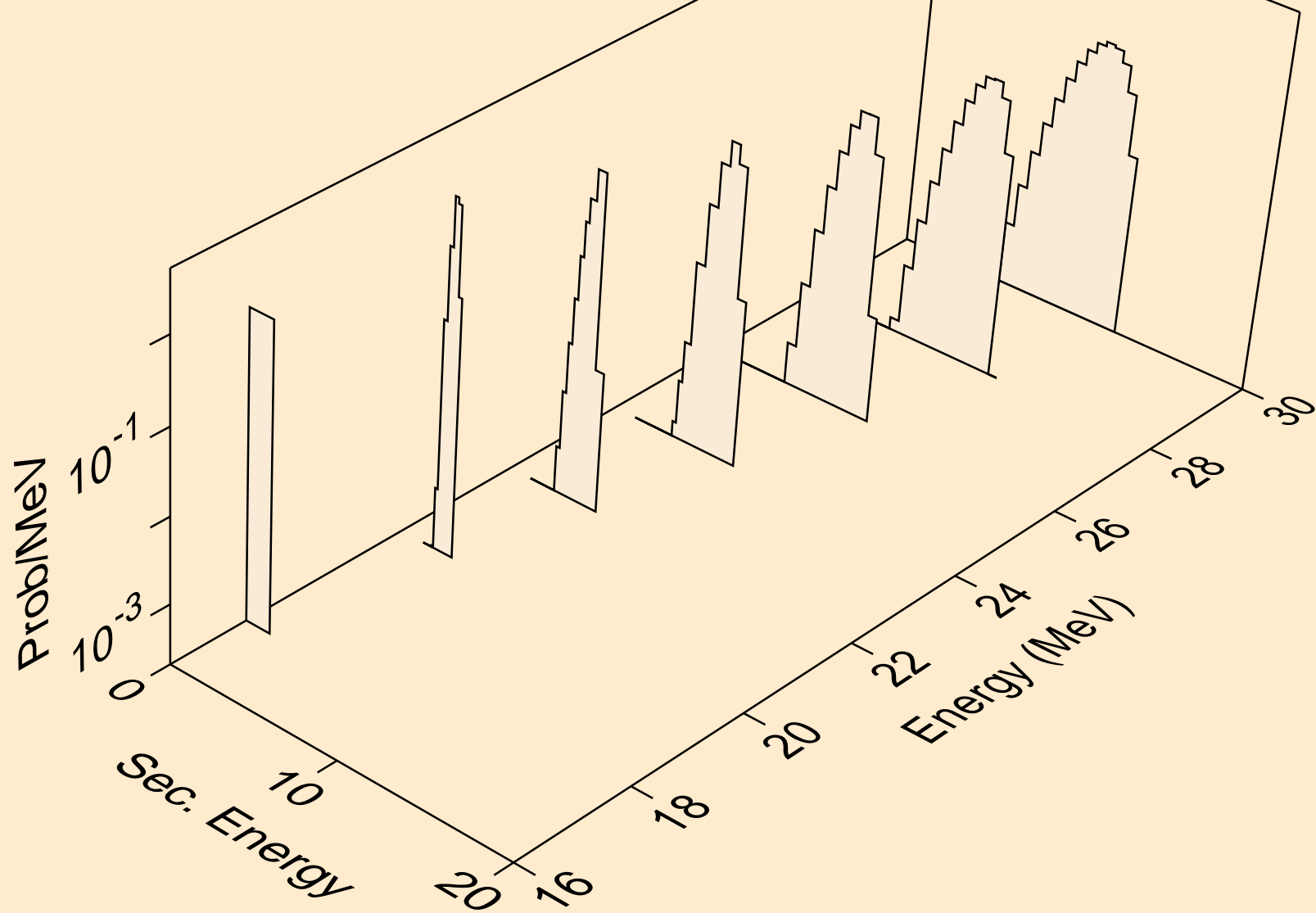
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)

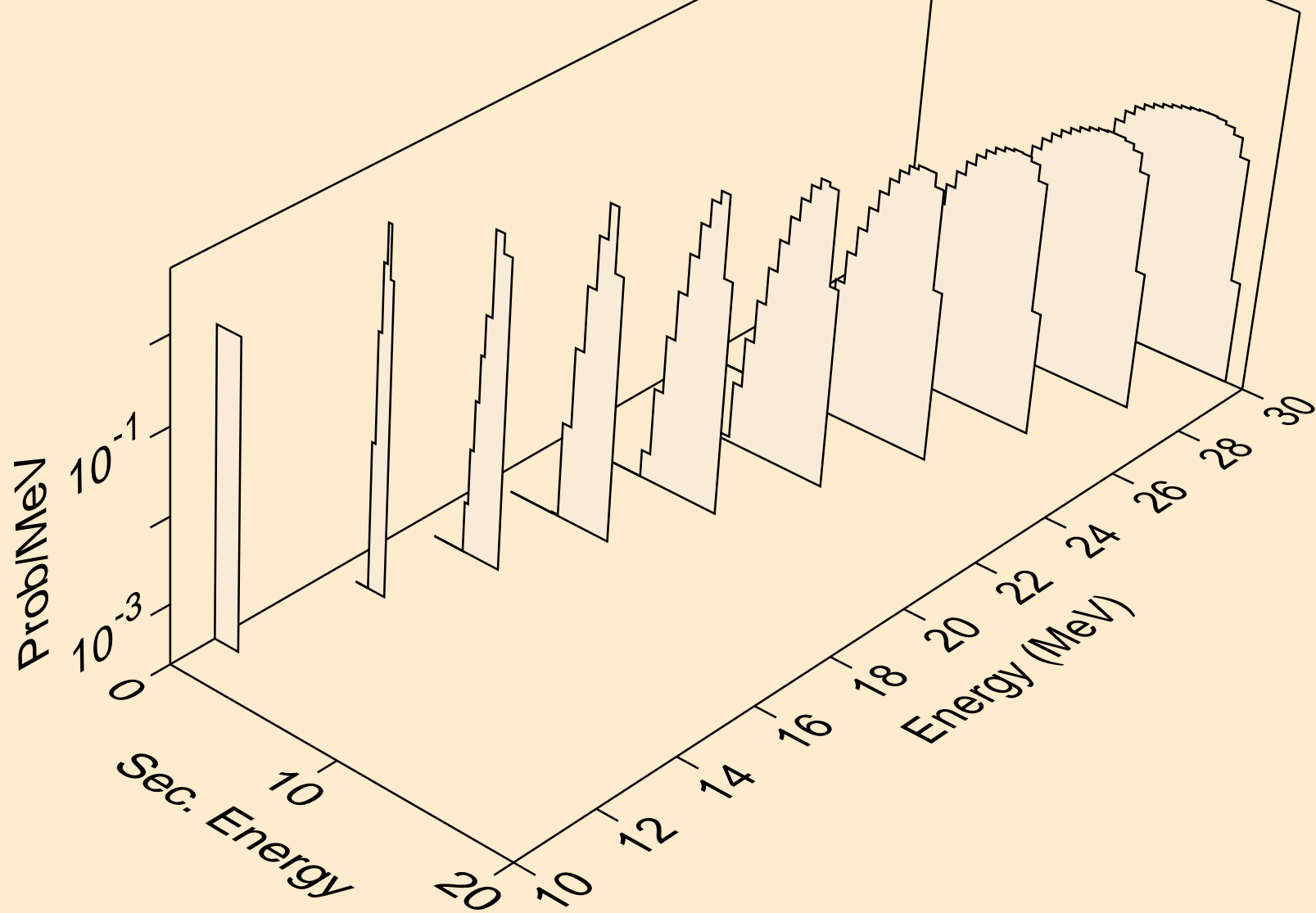


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)

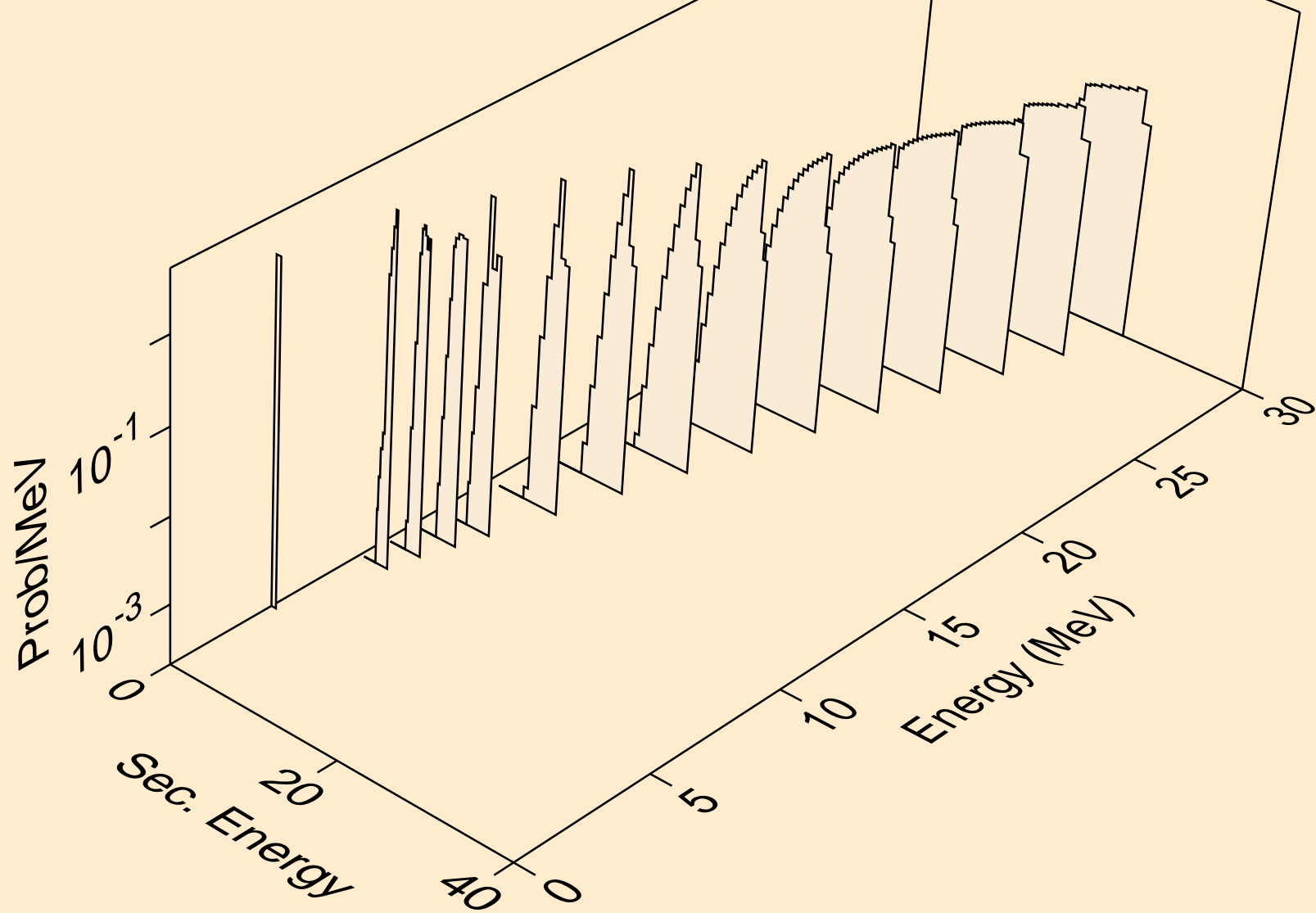




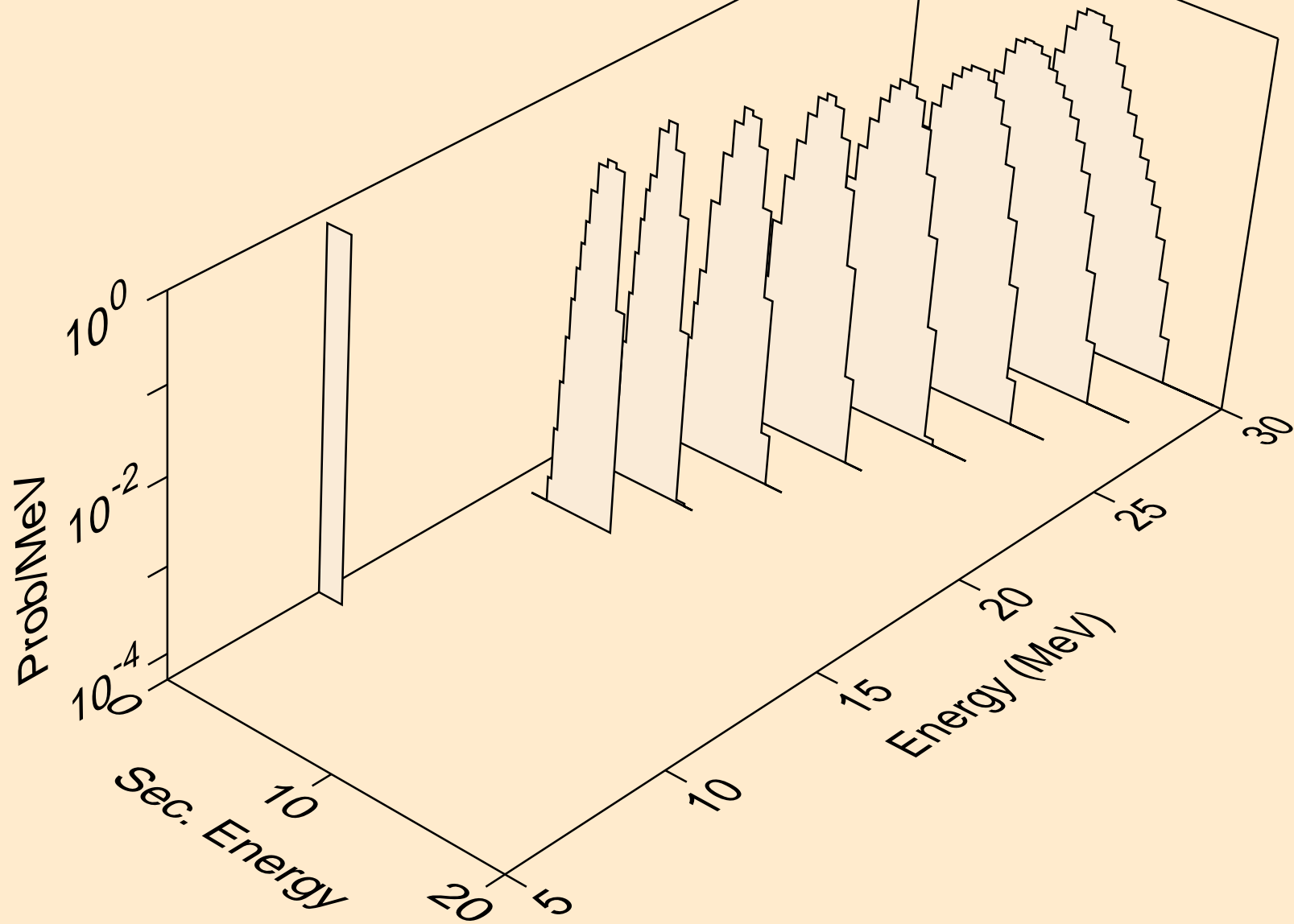
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



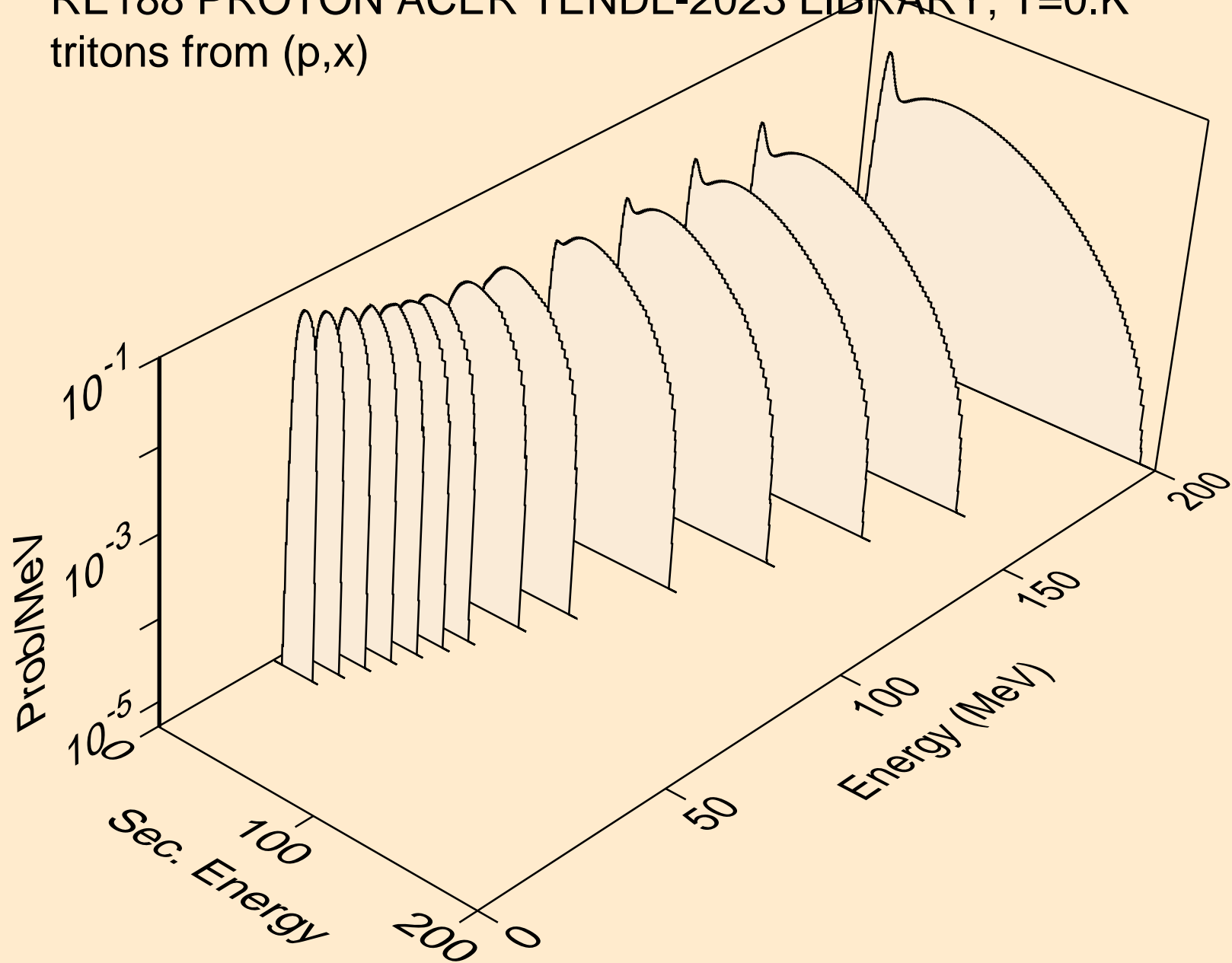
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deuterons from (p,d)



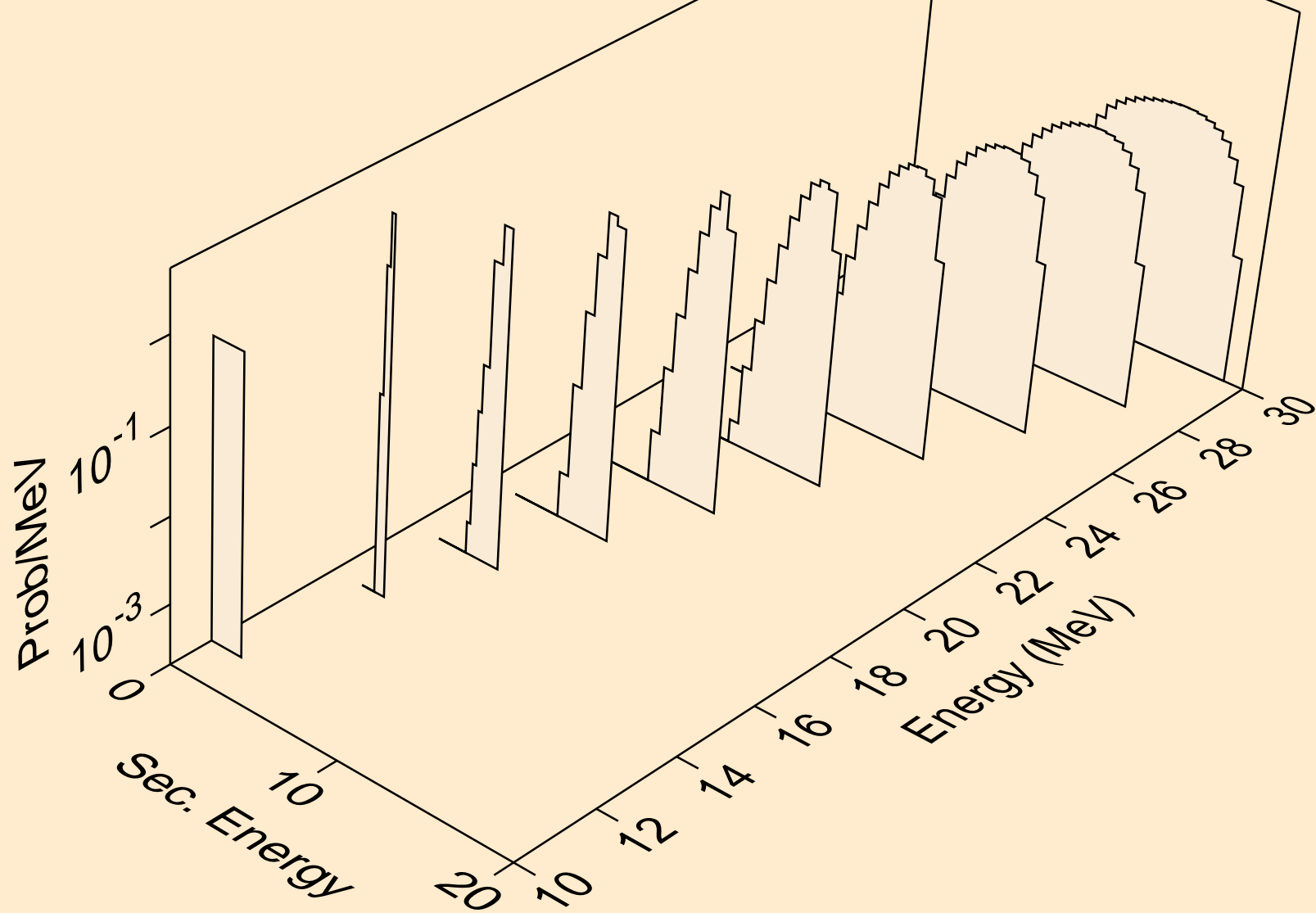
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deuterons from (p,pd)



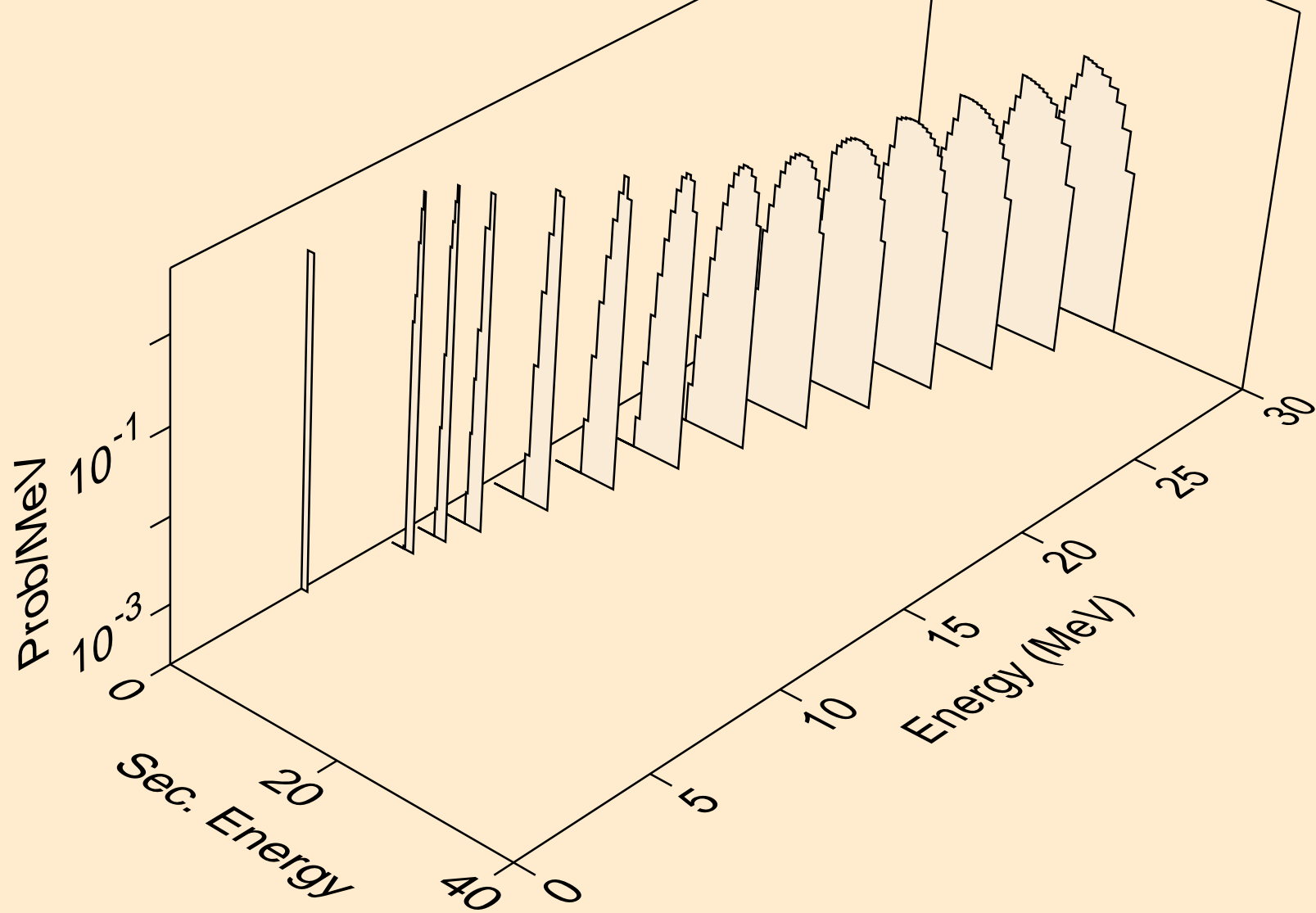
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tritons from (p,x)



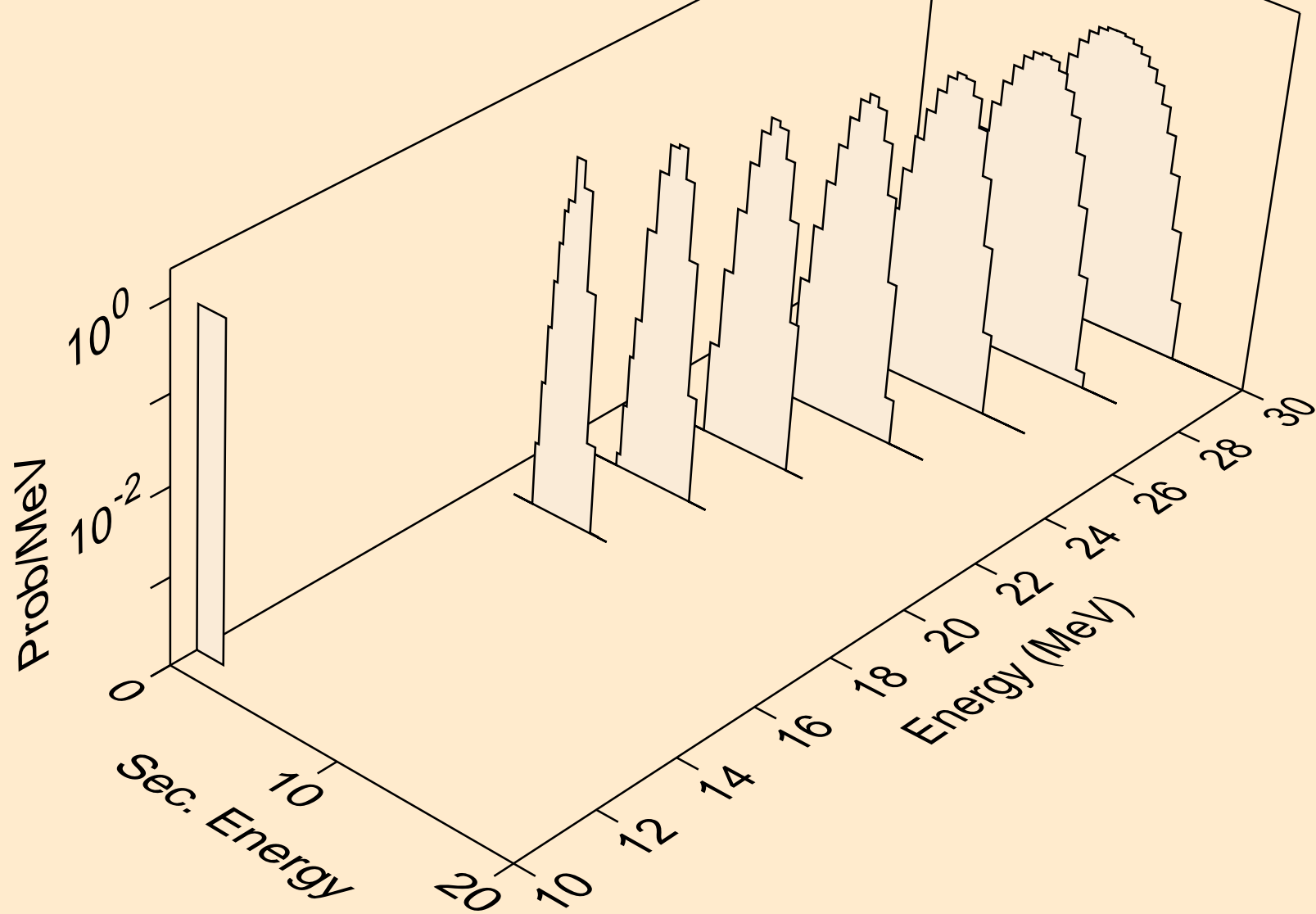
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



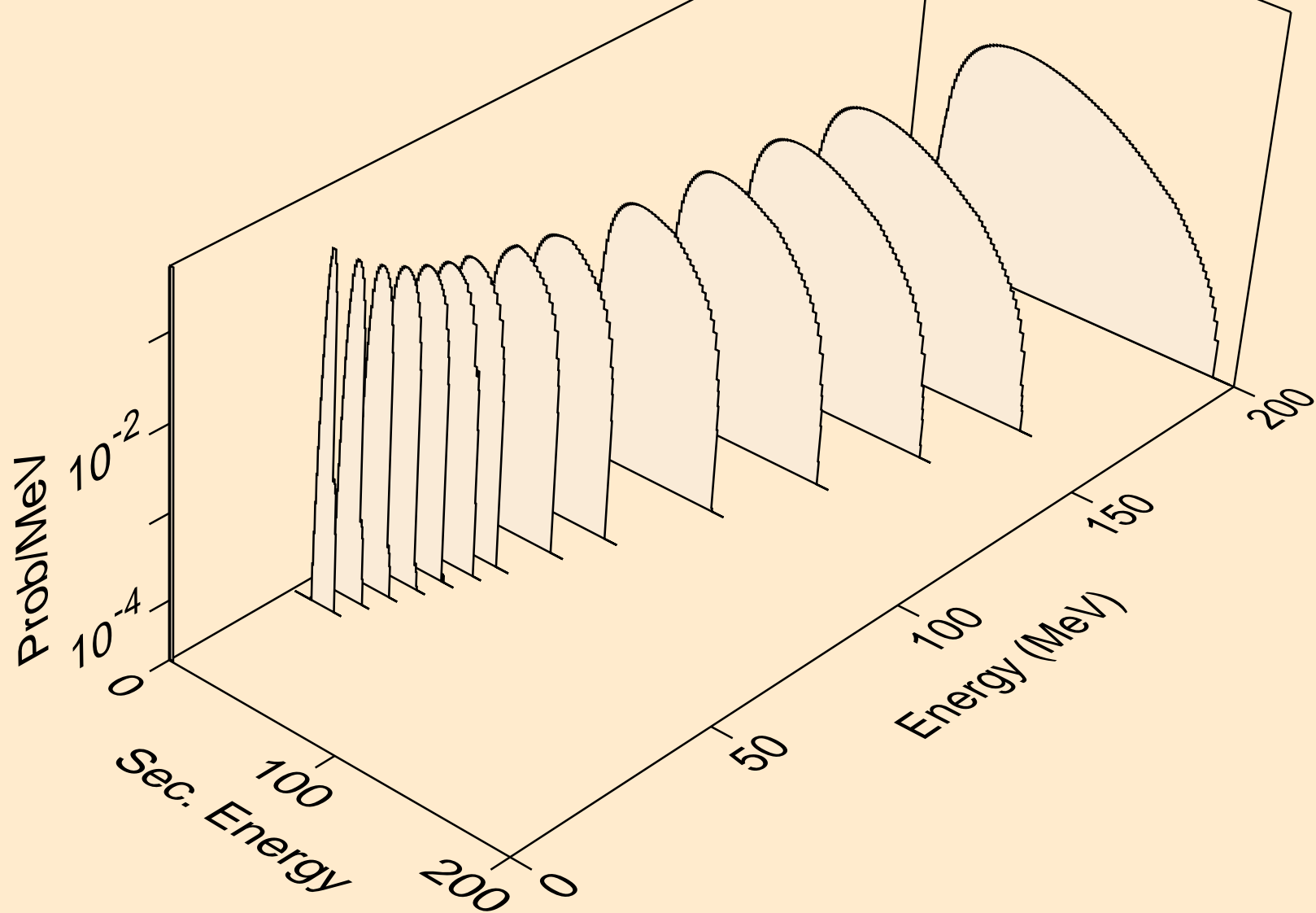
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)

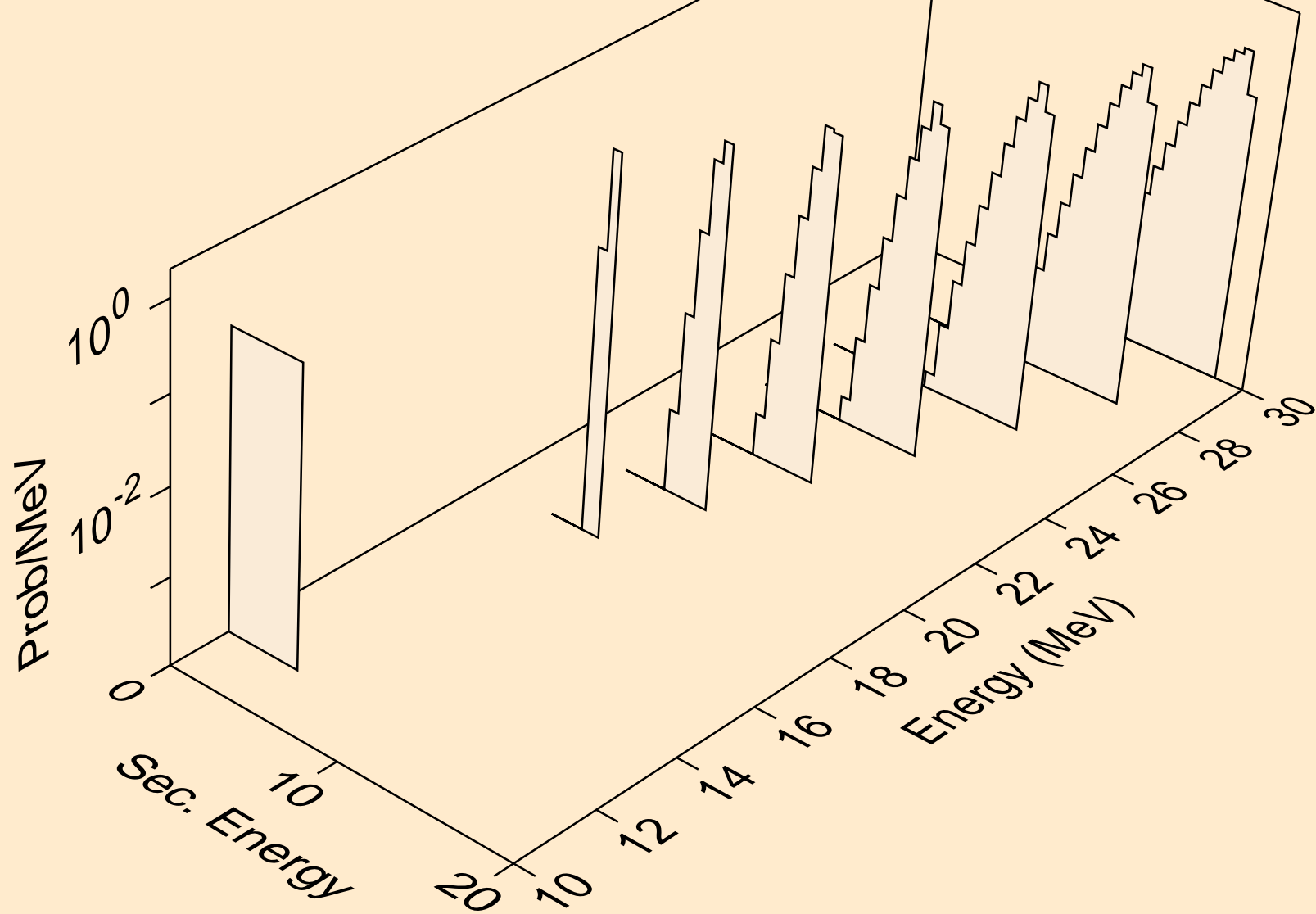


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)

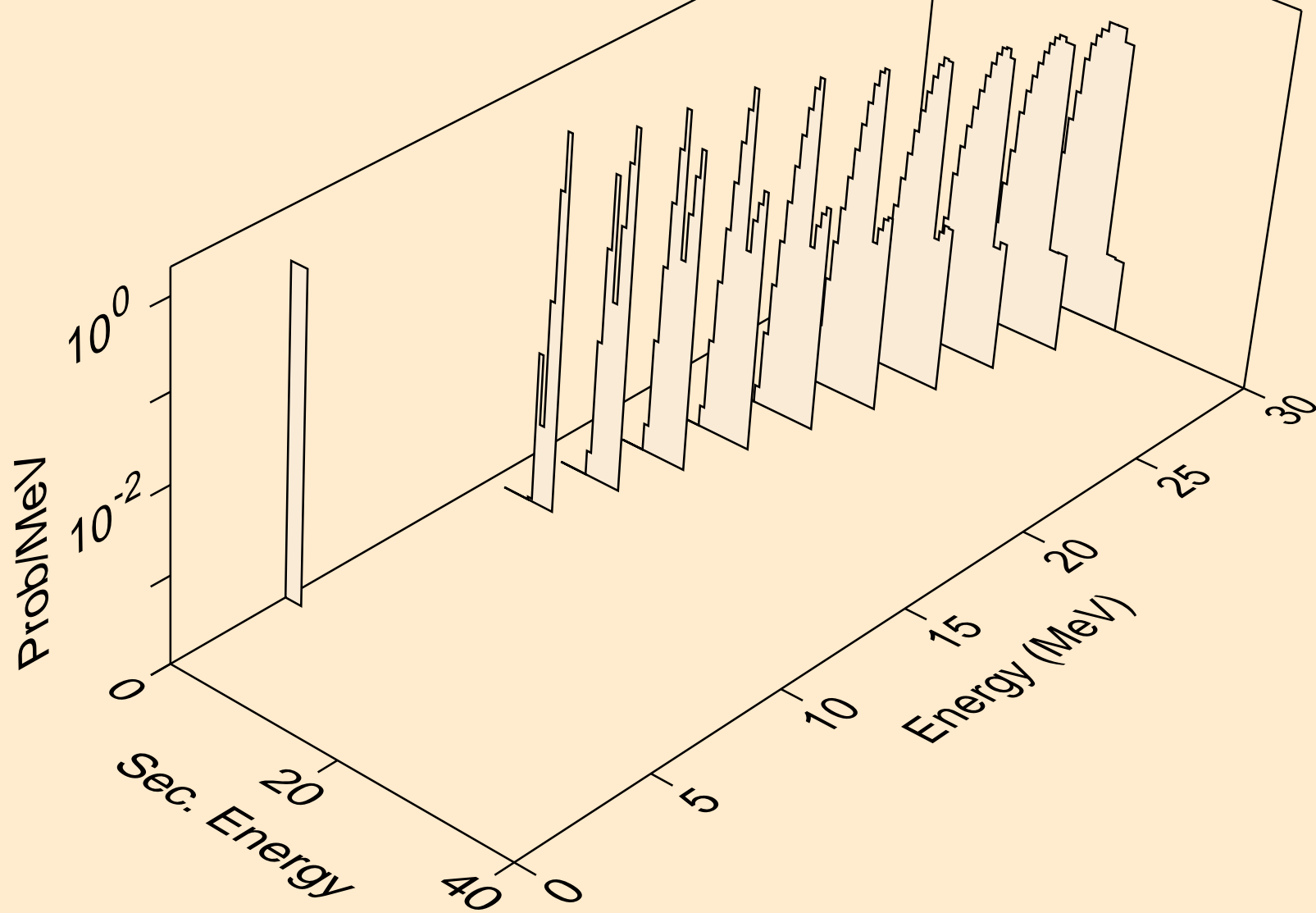




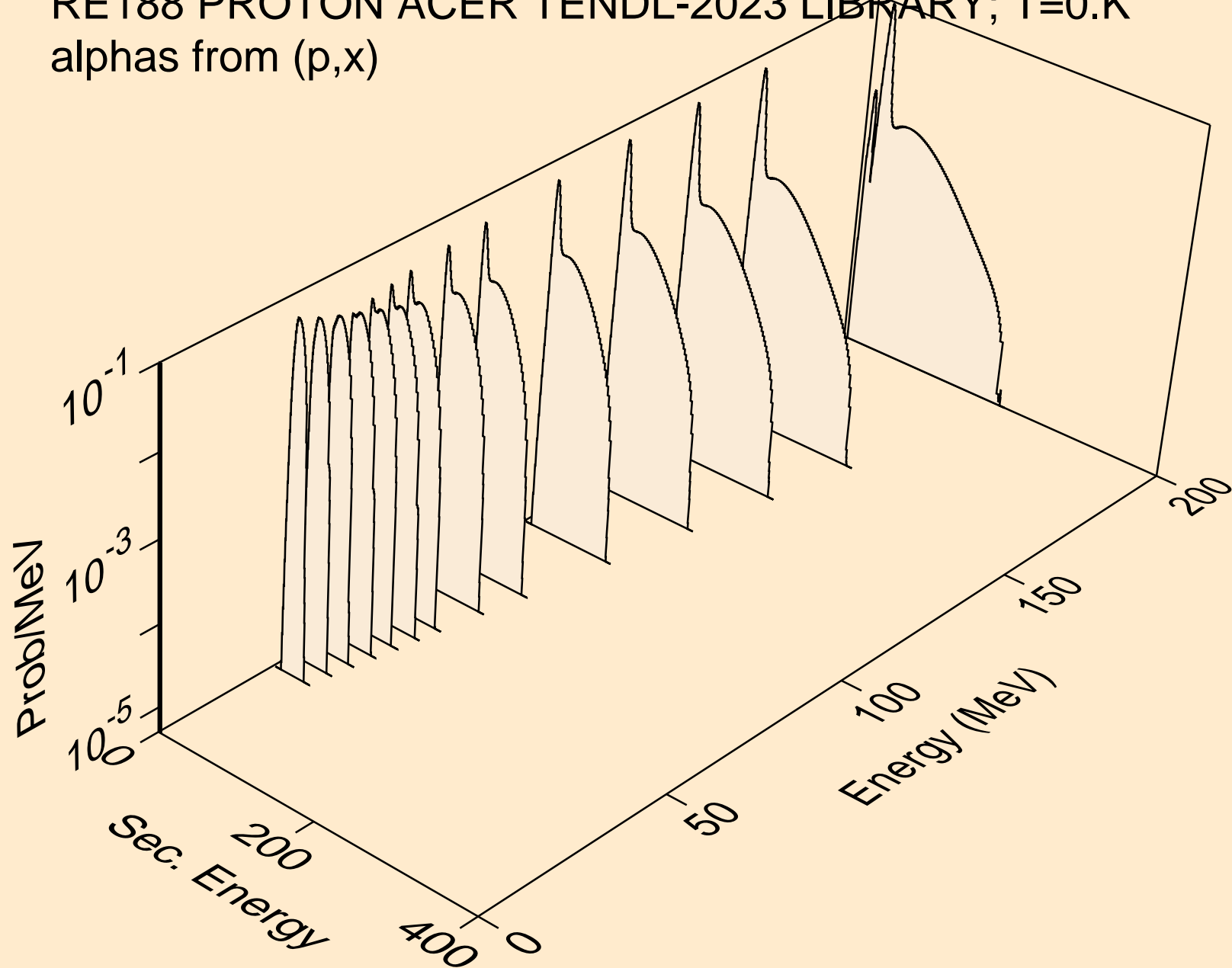
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



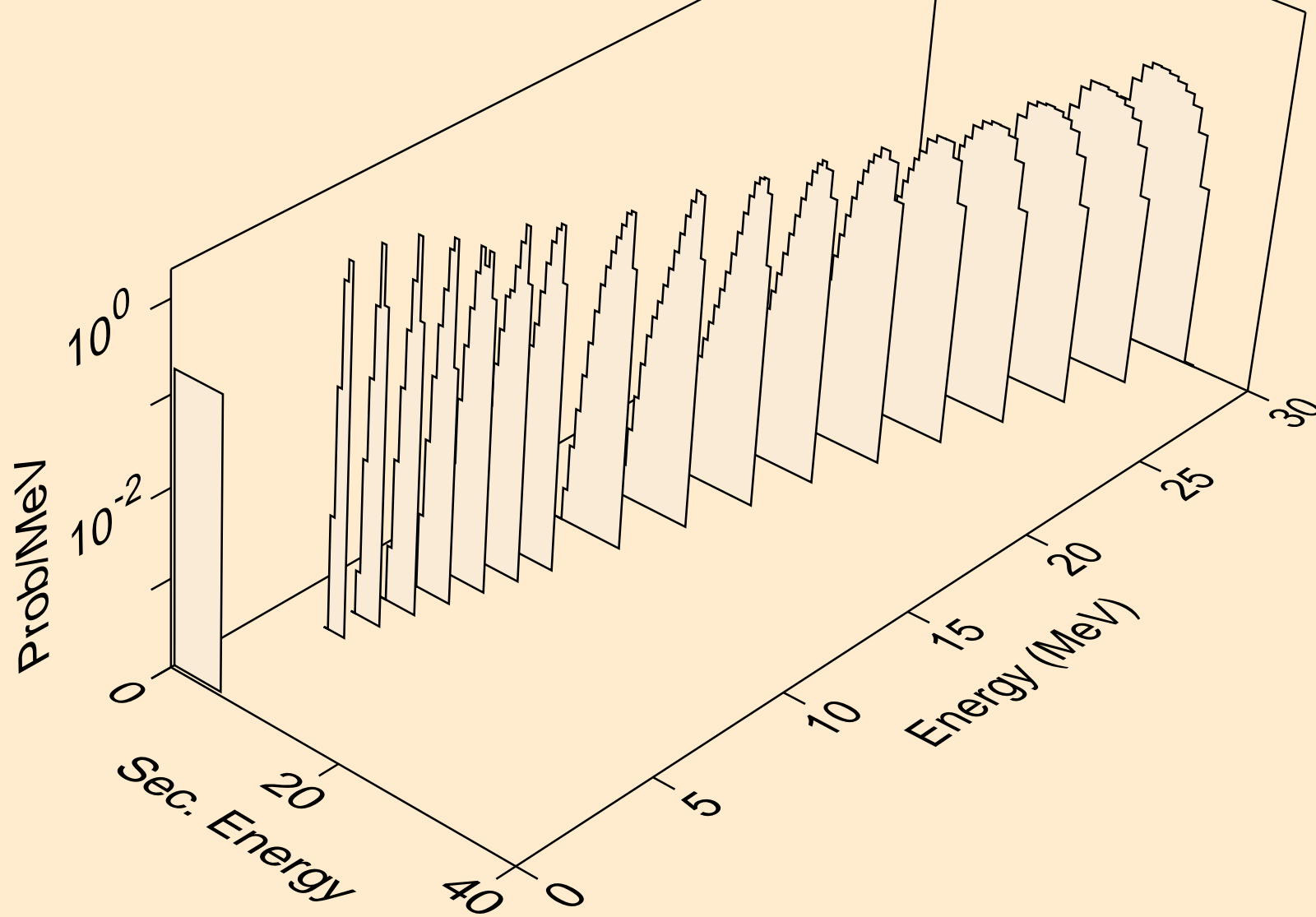
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he3s from (p,he3)



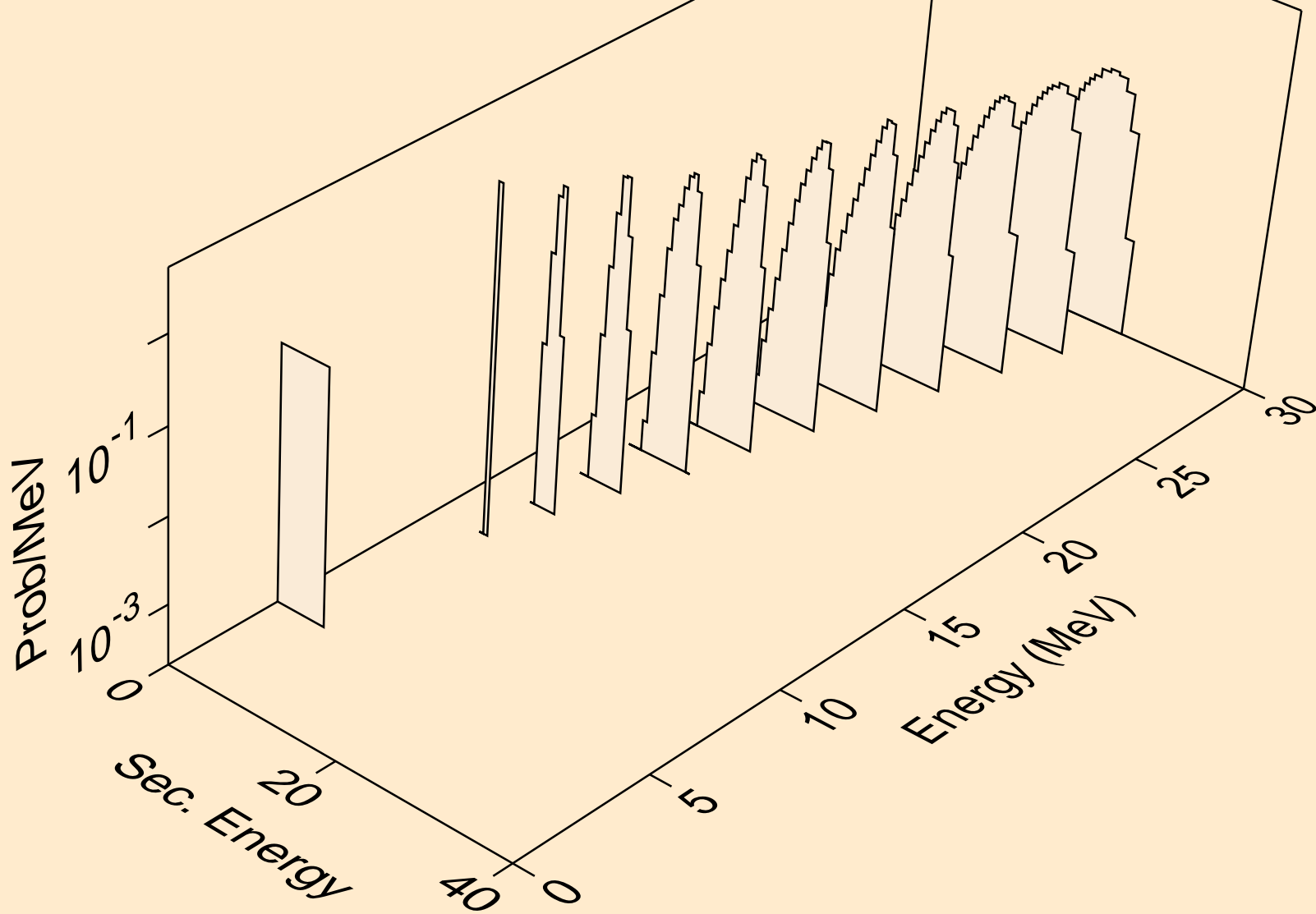
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



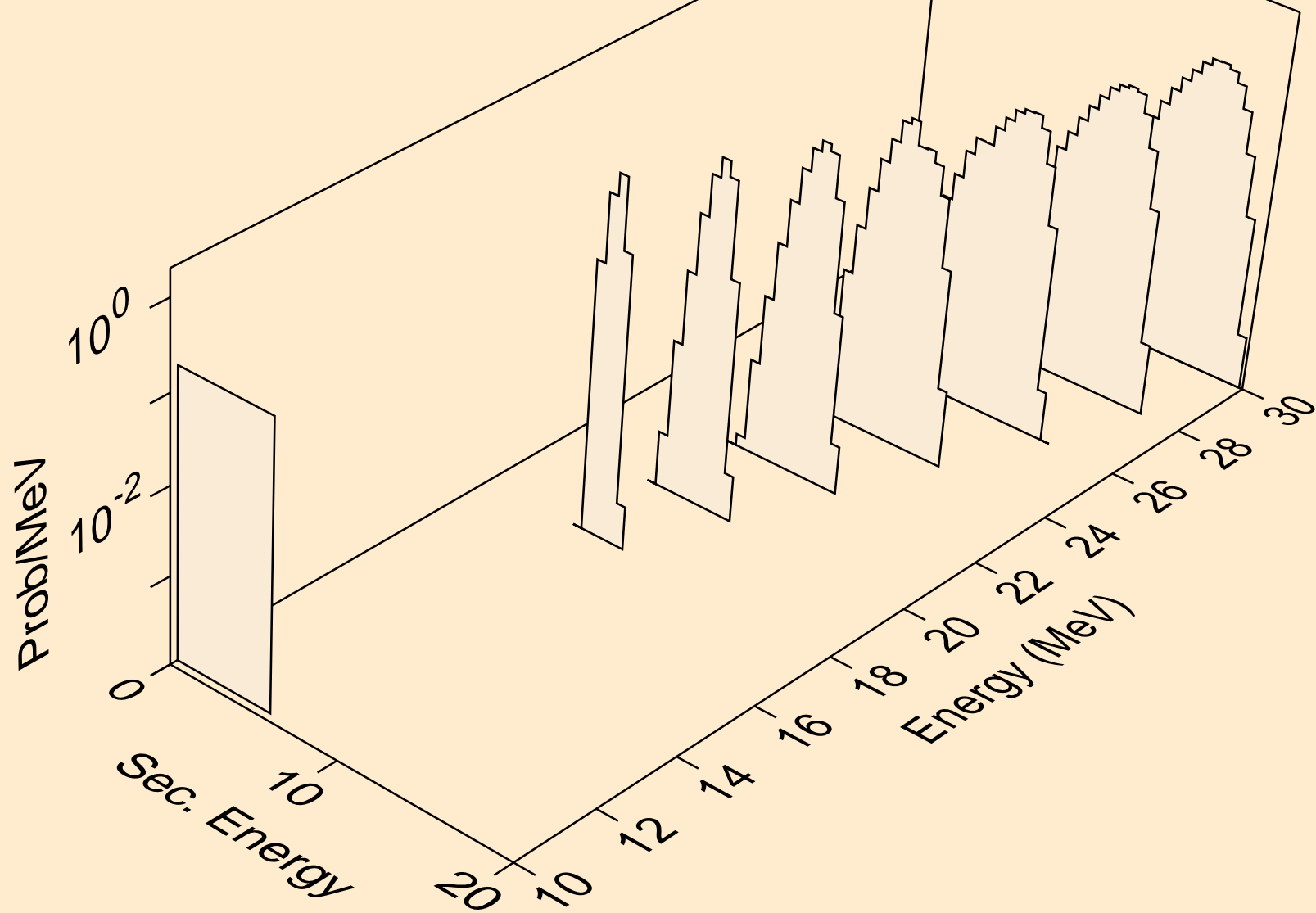
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



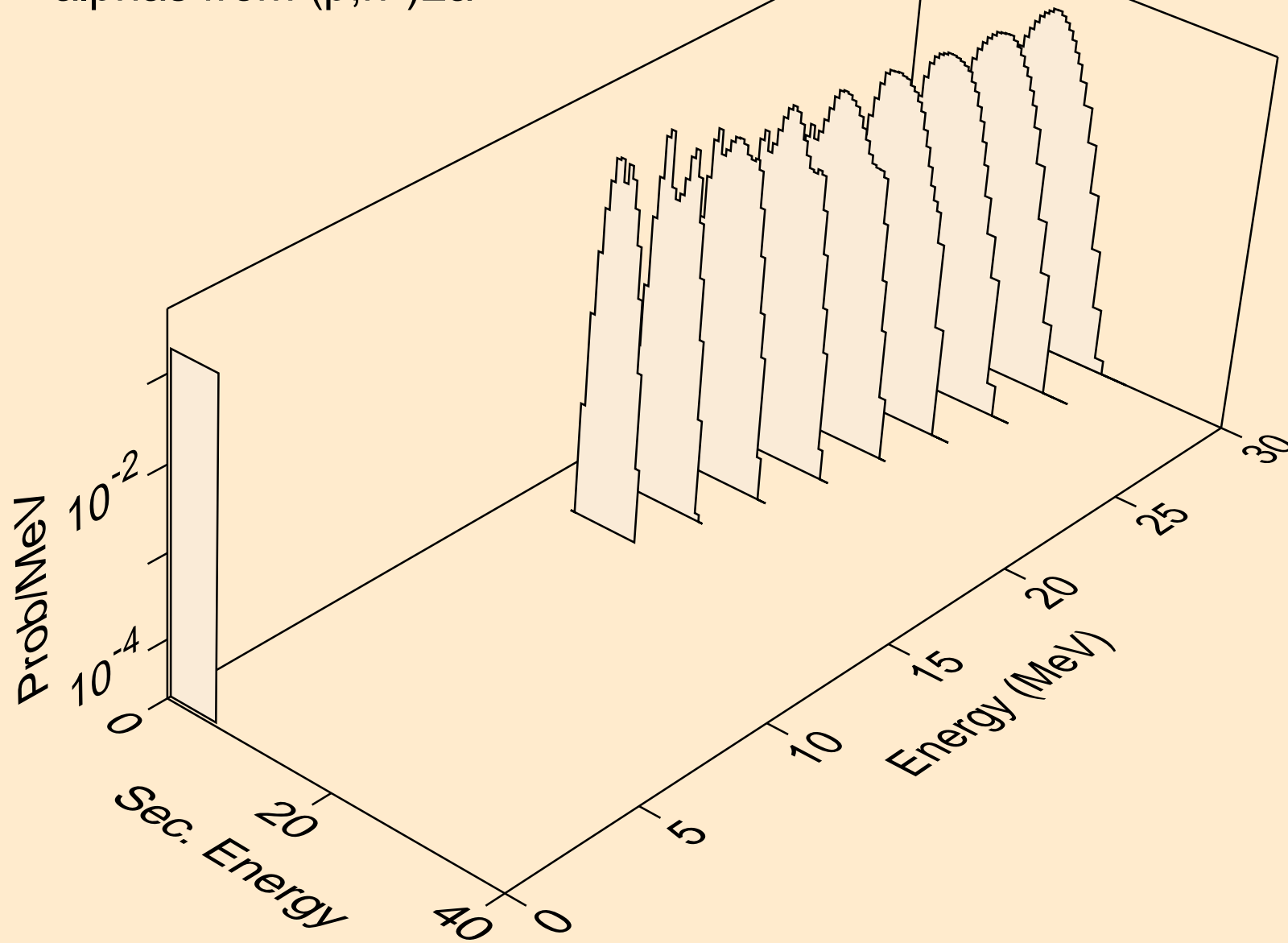
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



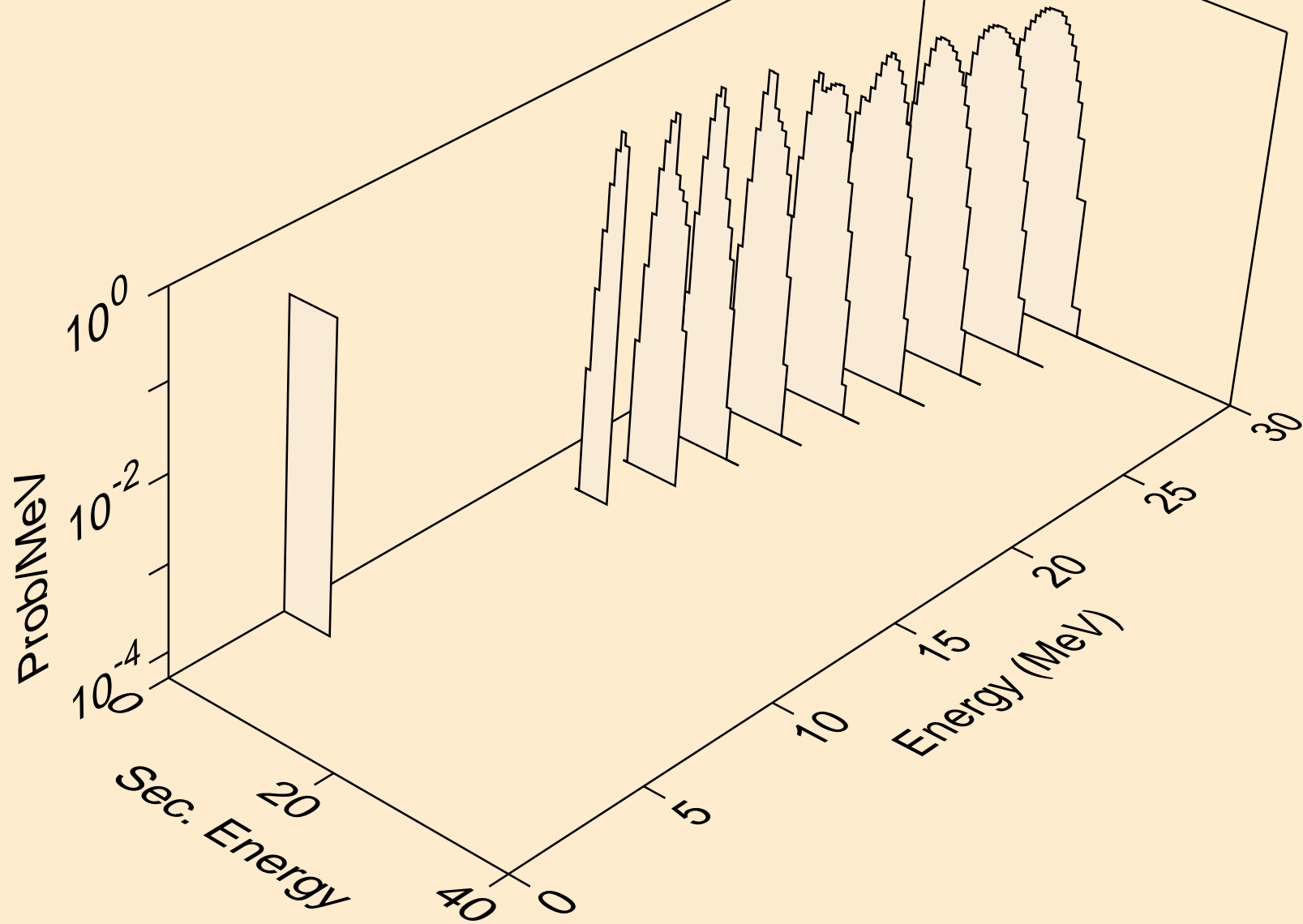
RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a

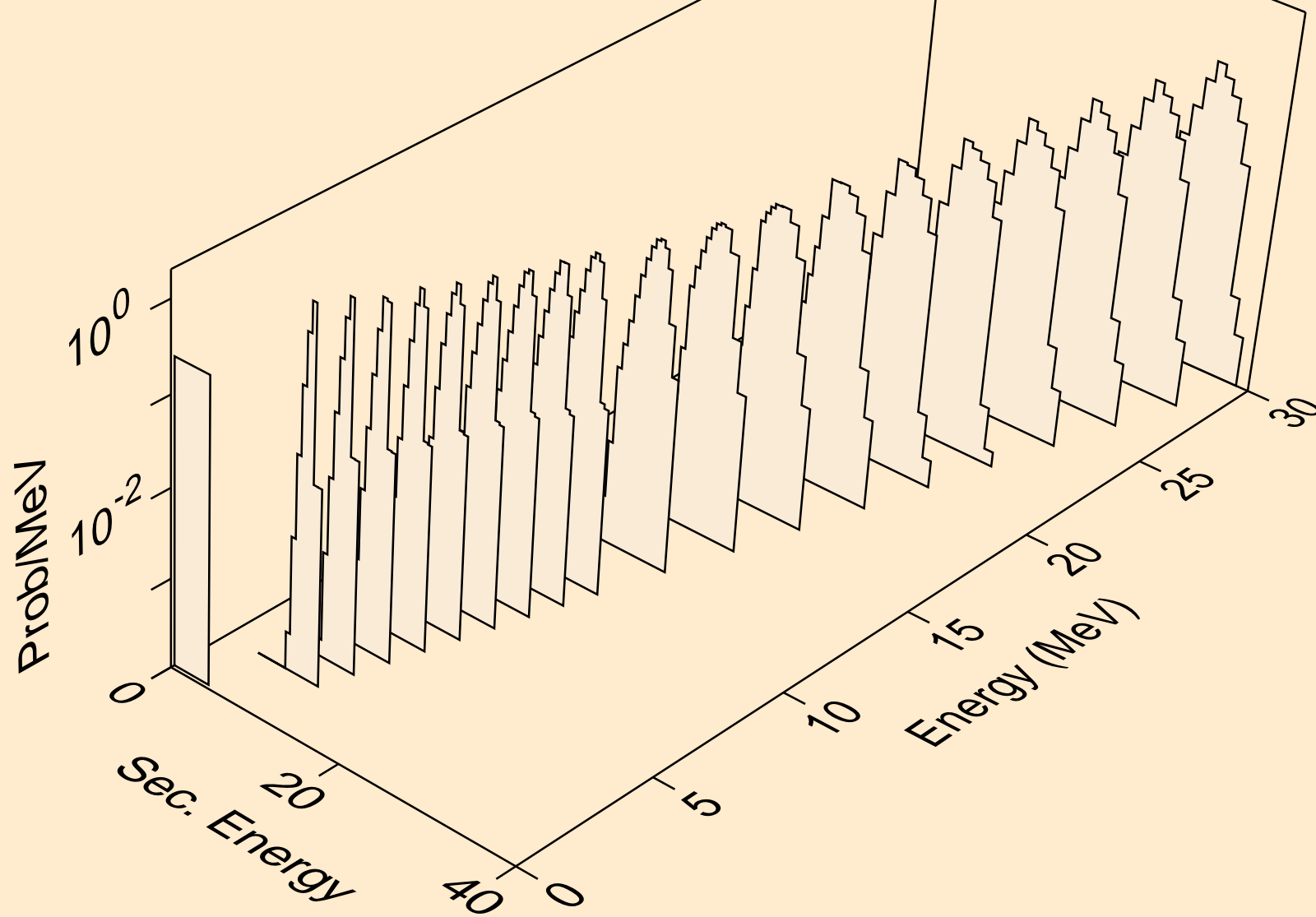


RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

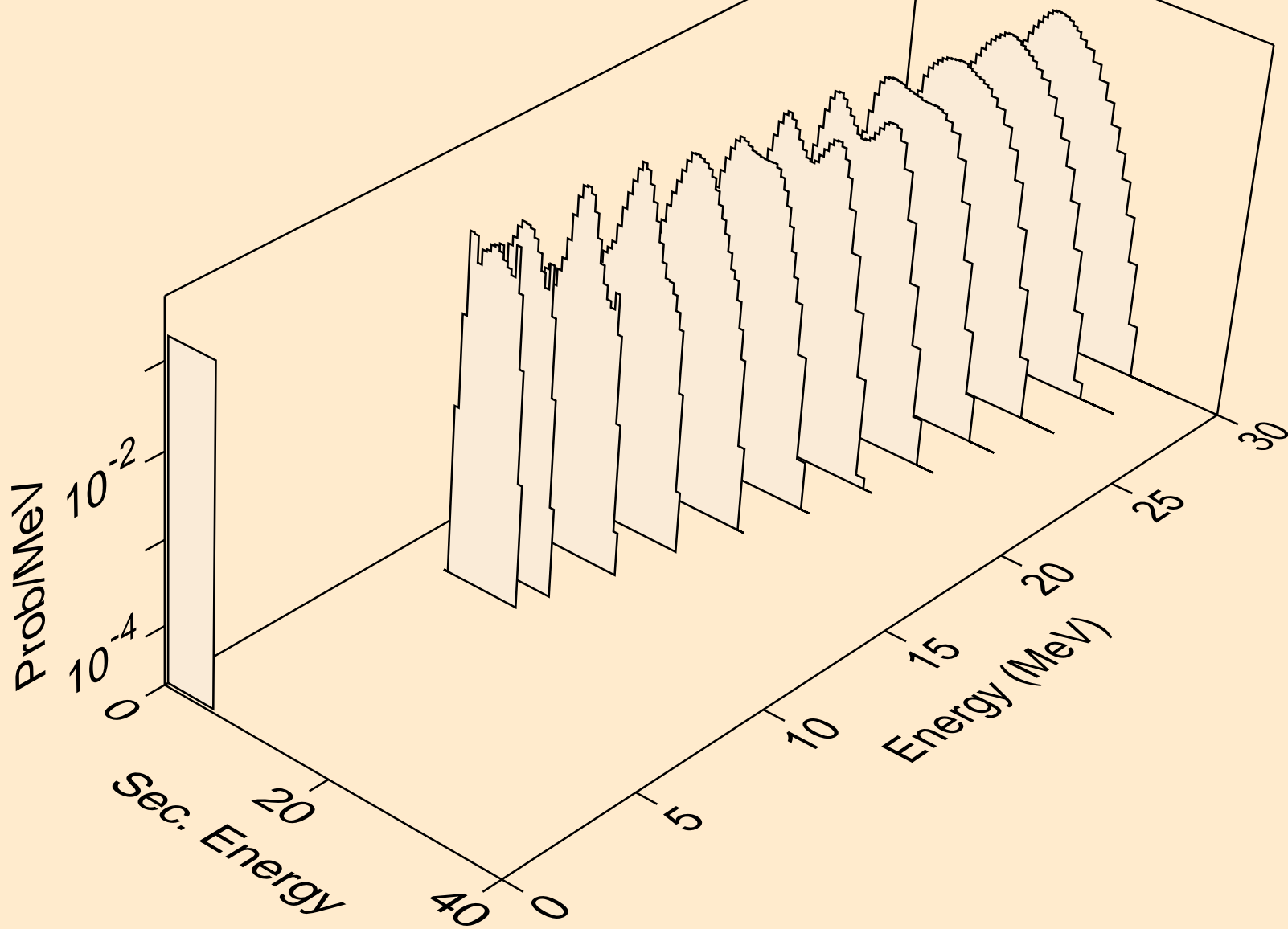




RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



RE188 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

