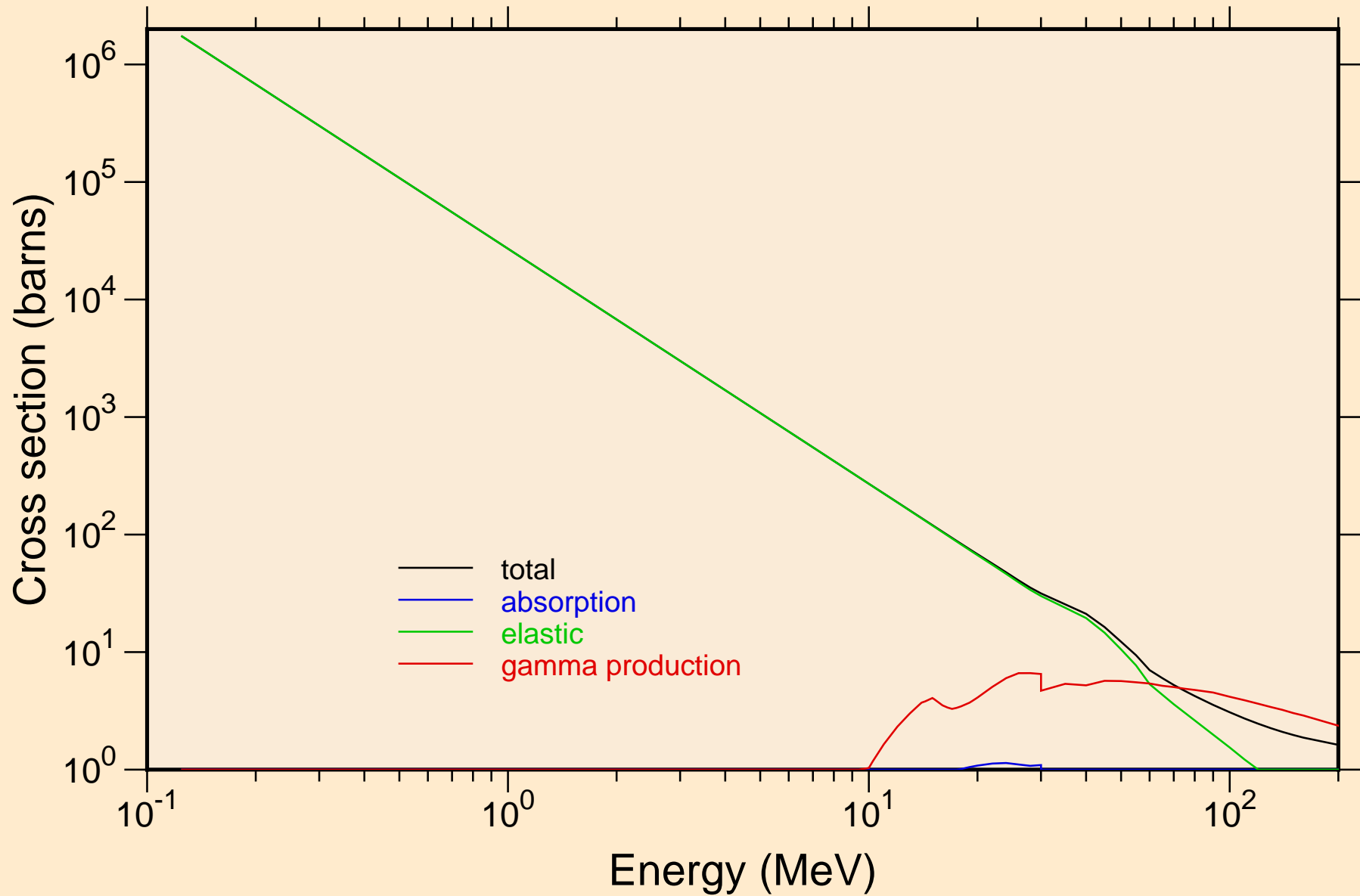
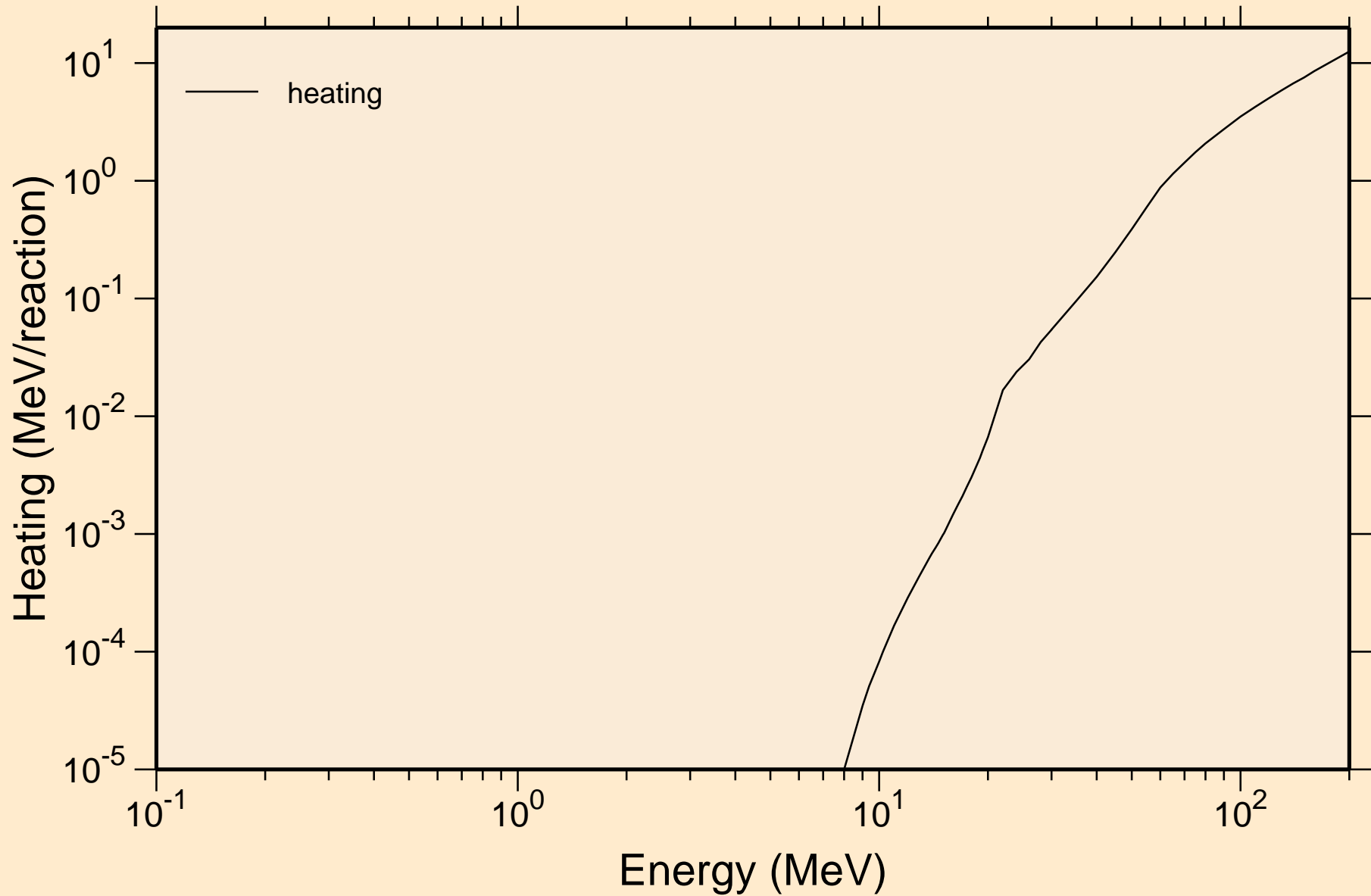


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



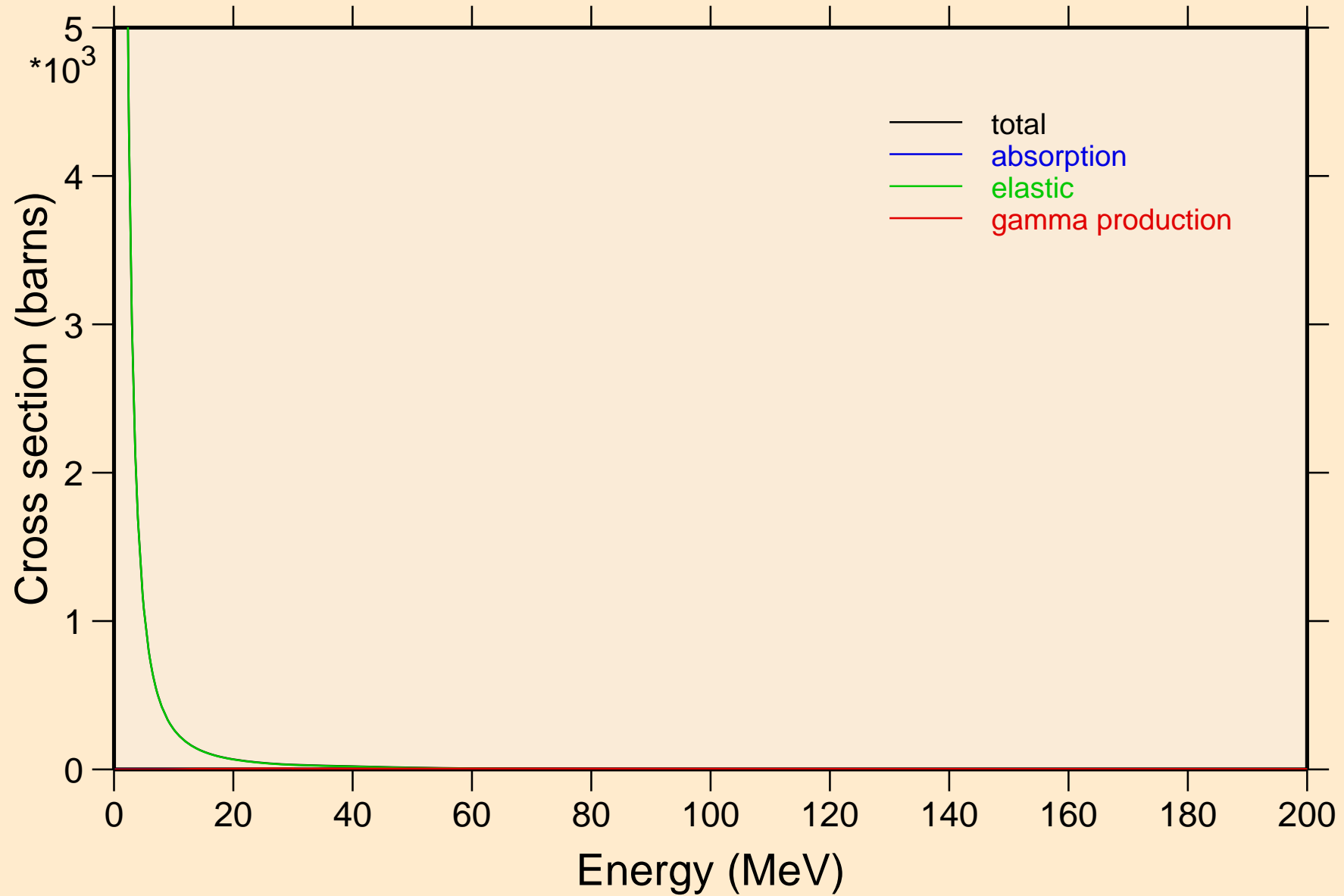
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



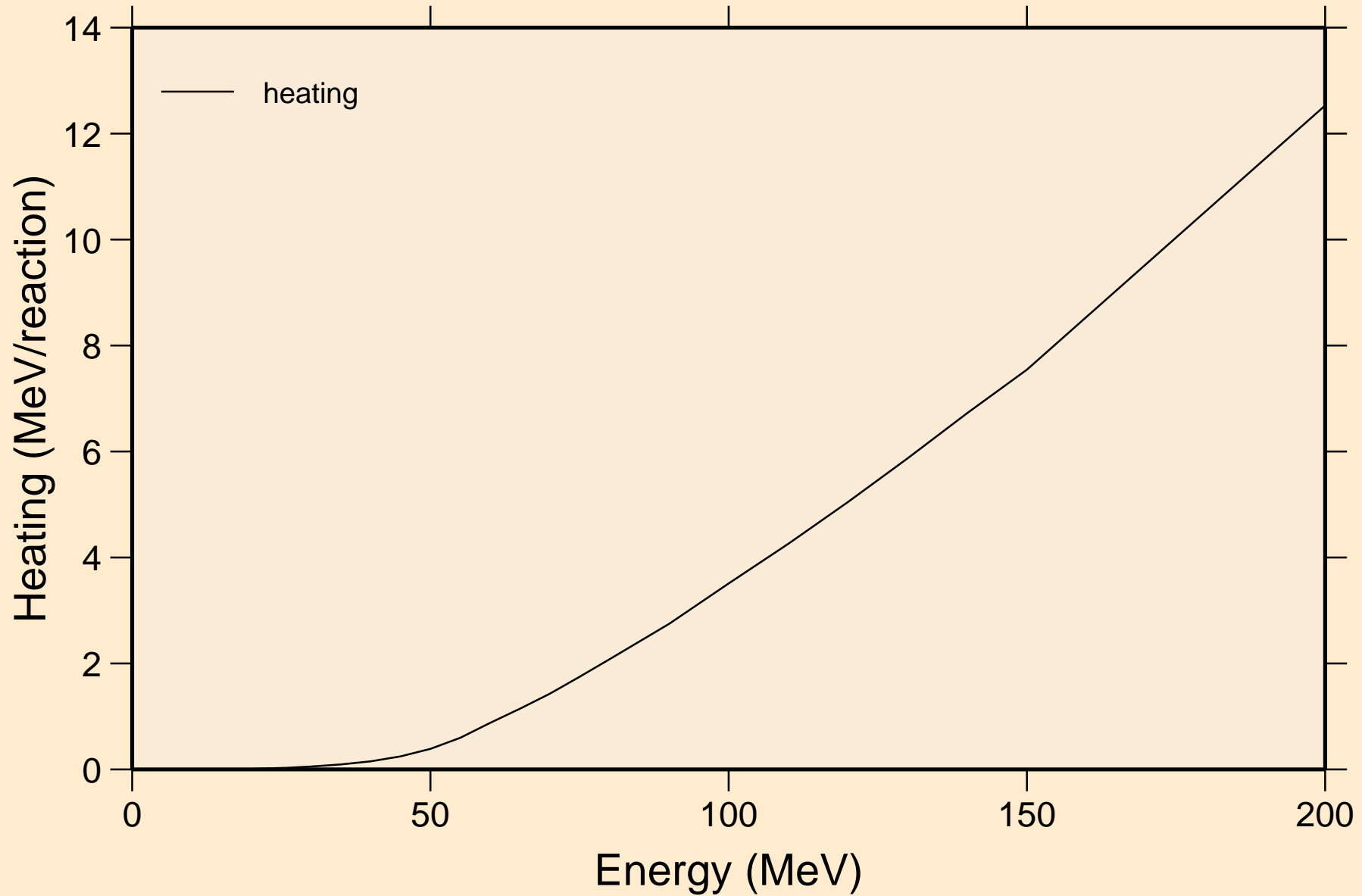
# DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



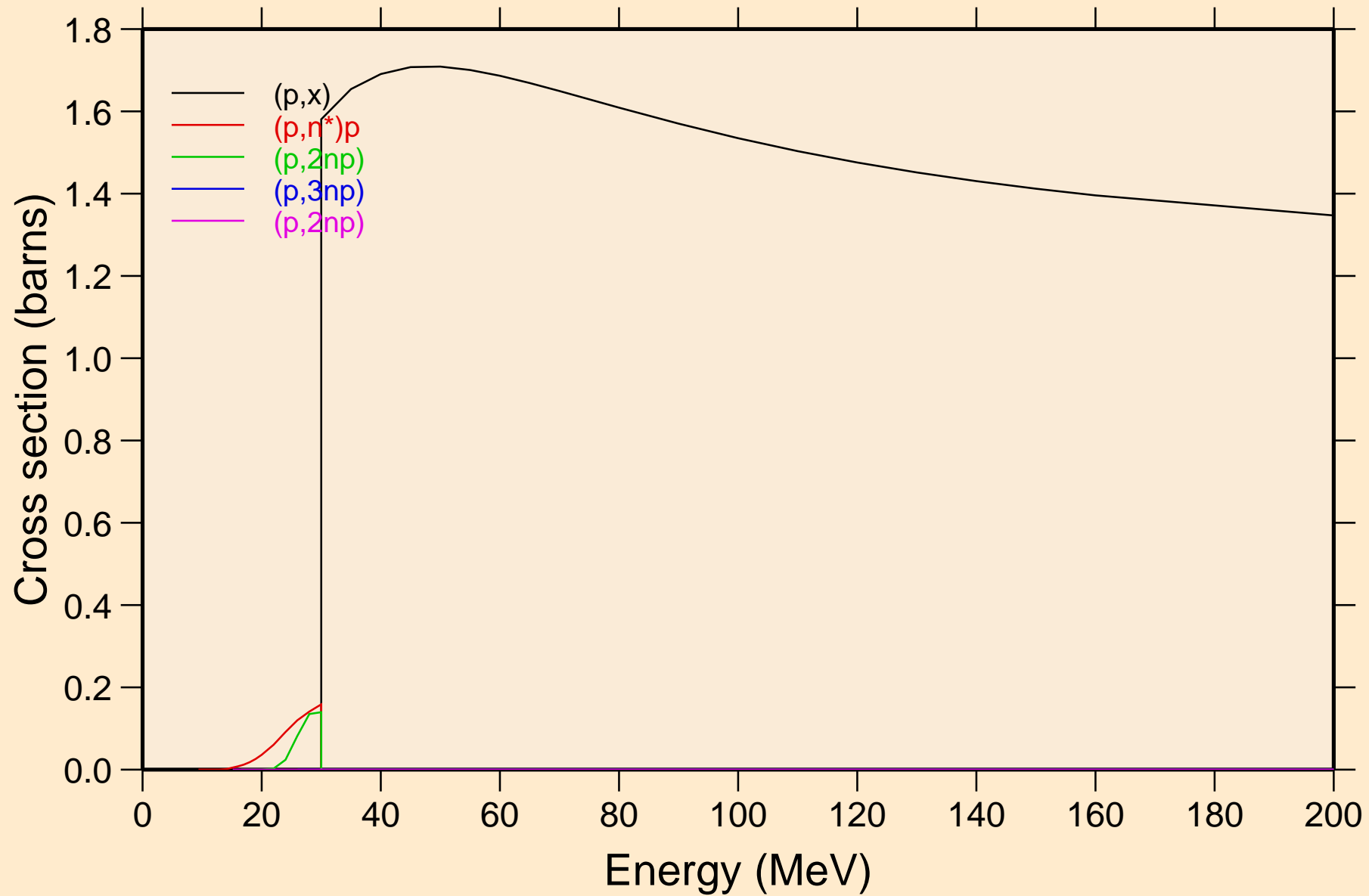
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

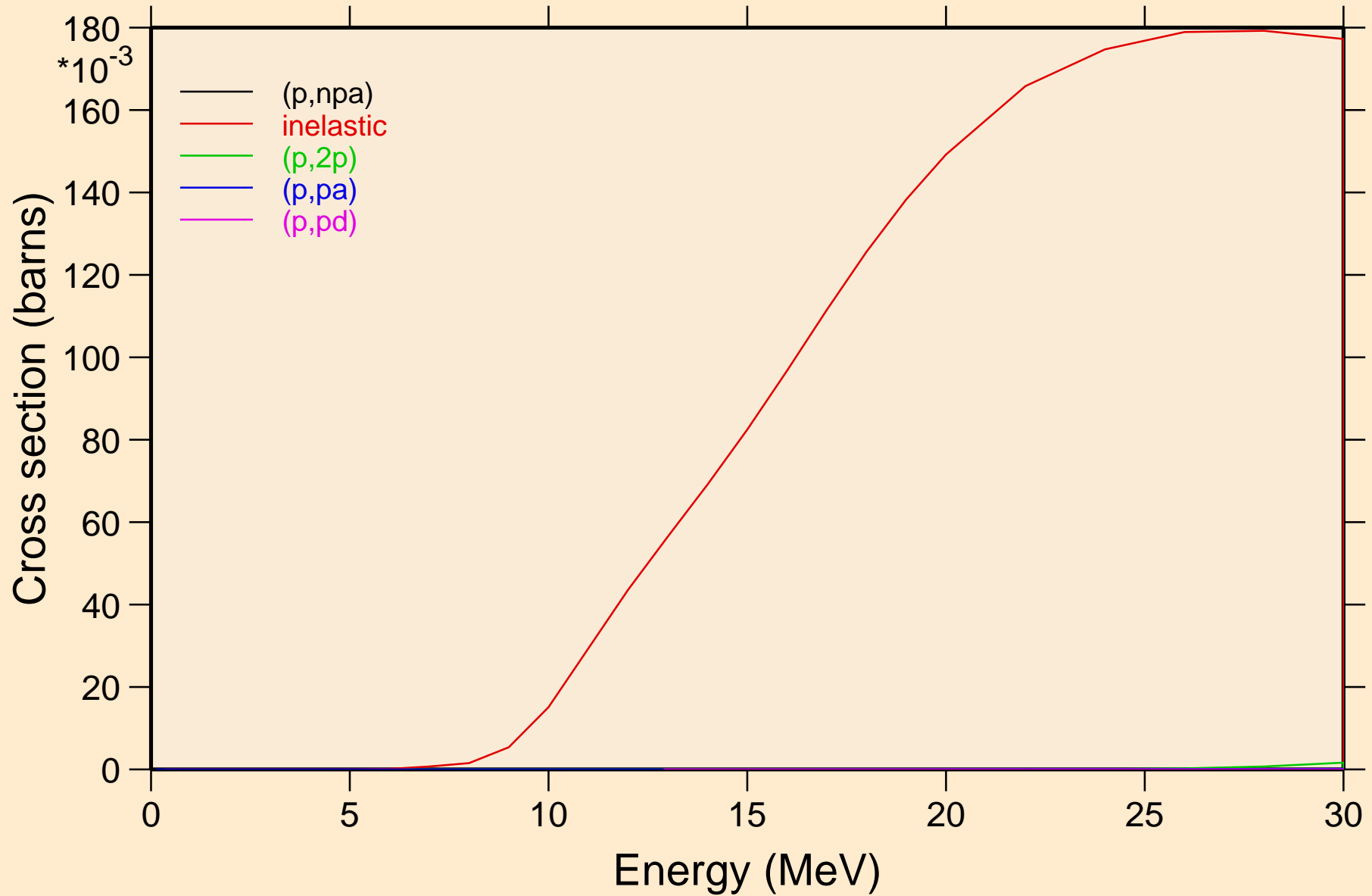


# DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

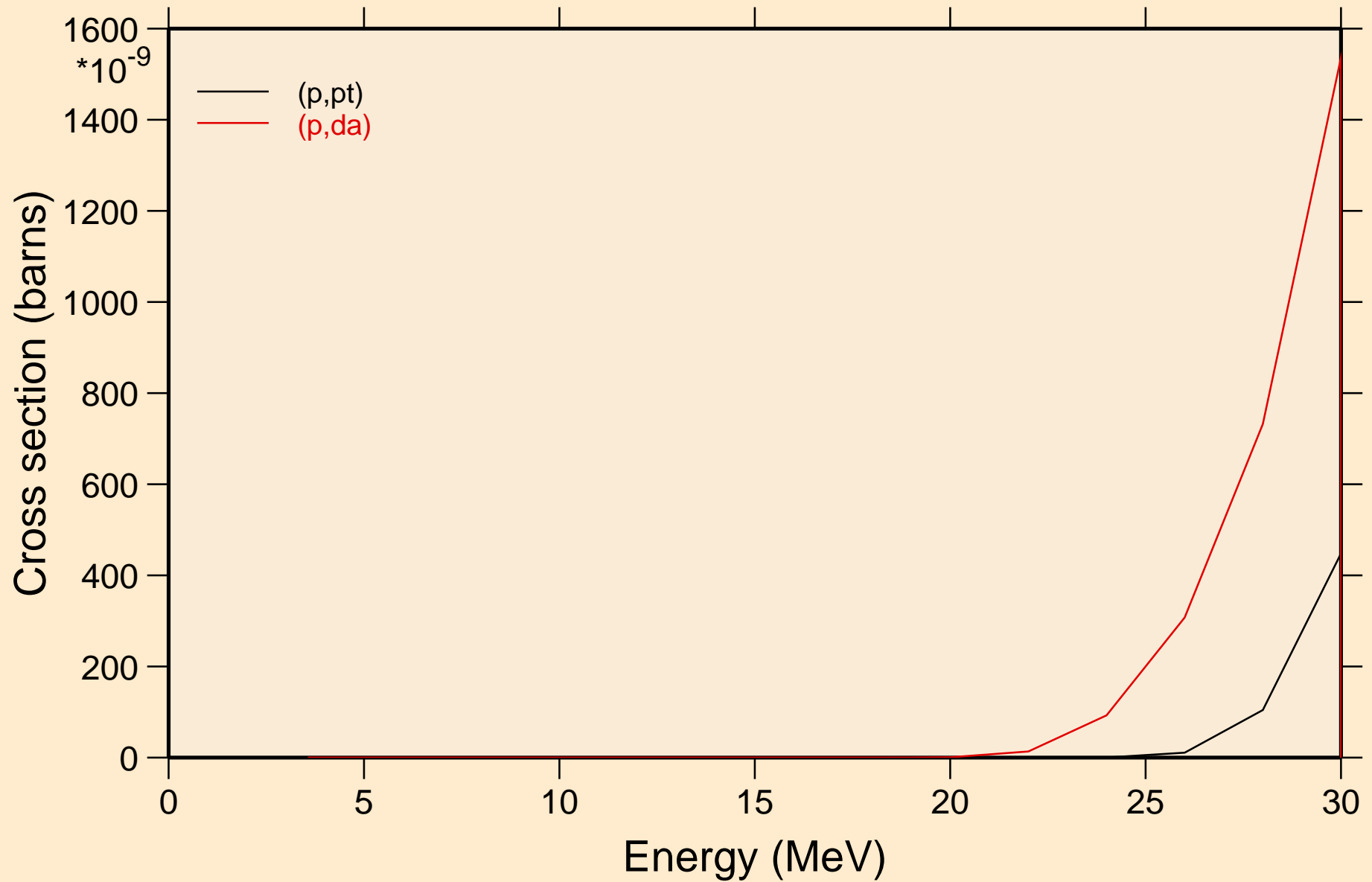
## Threshold reactions



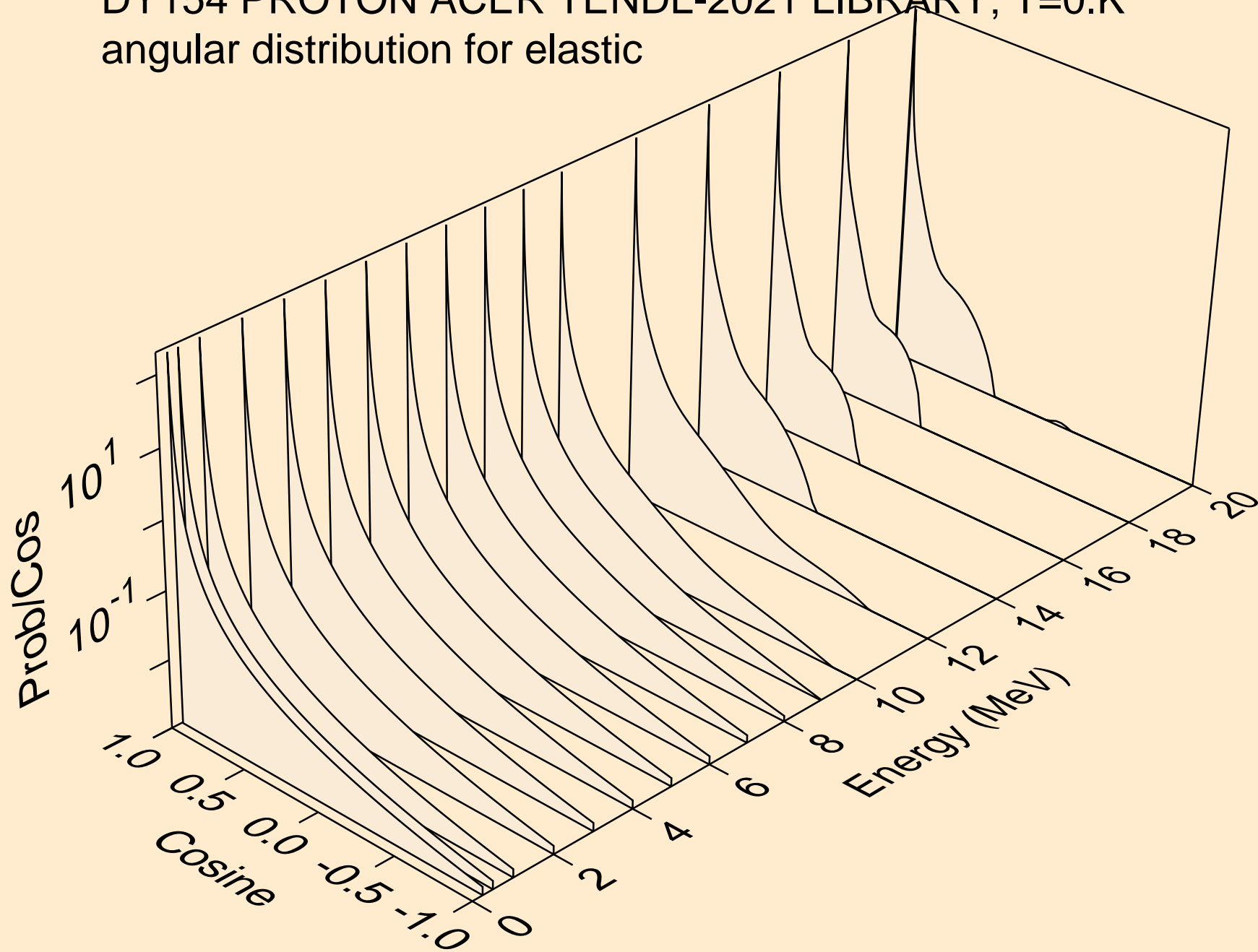
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

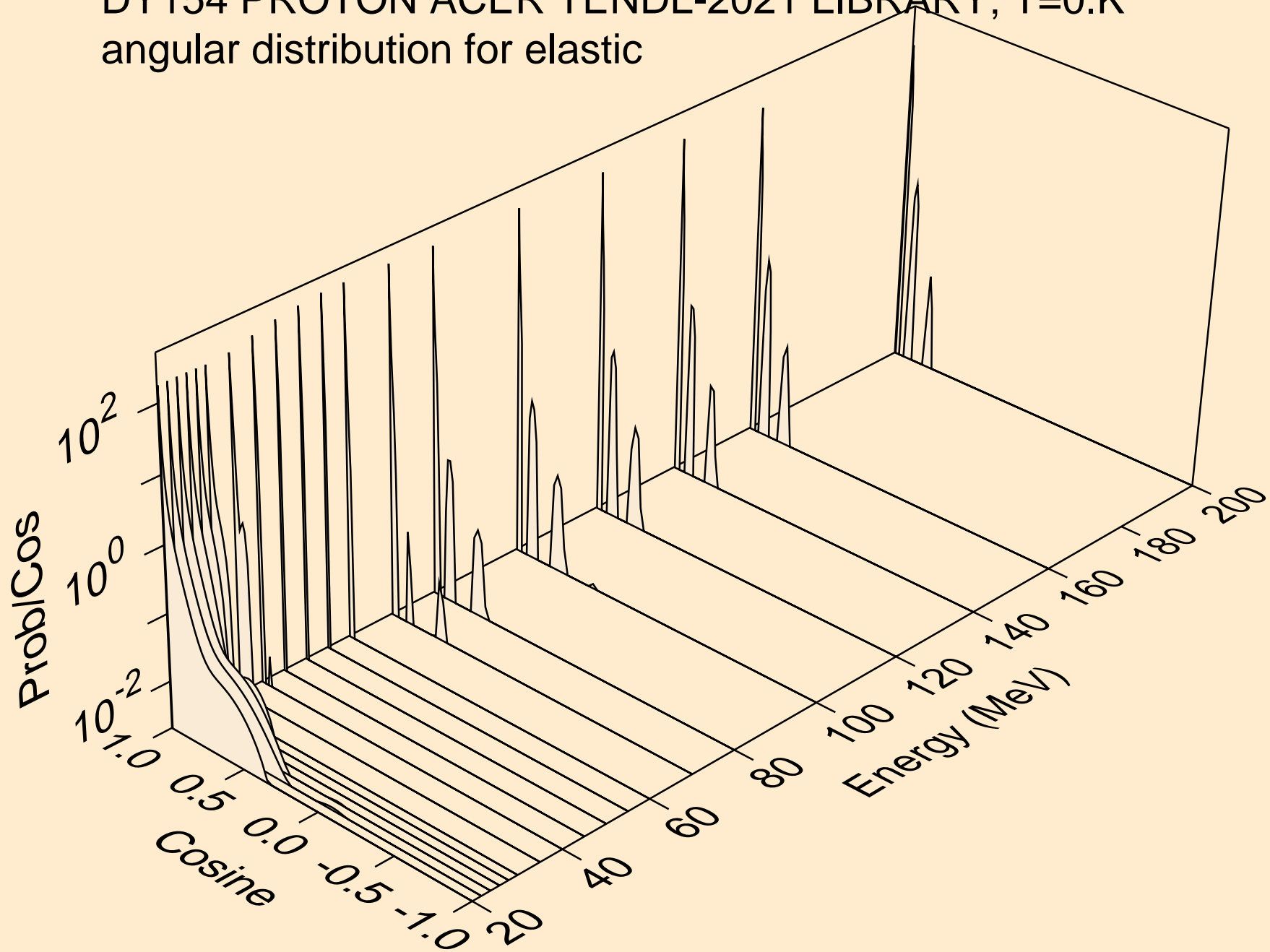


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

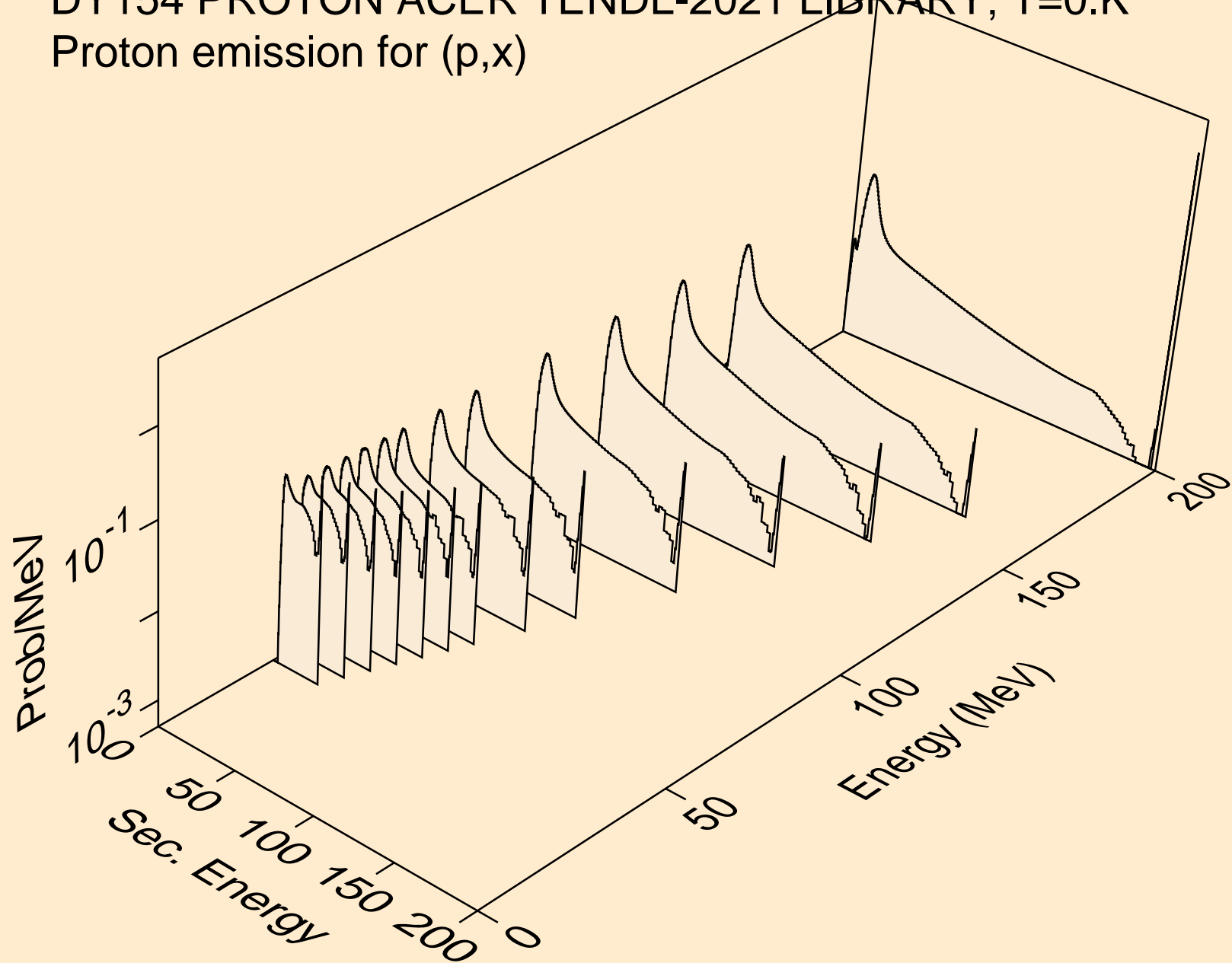




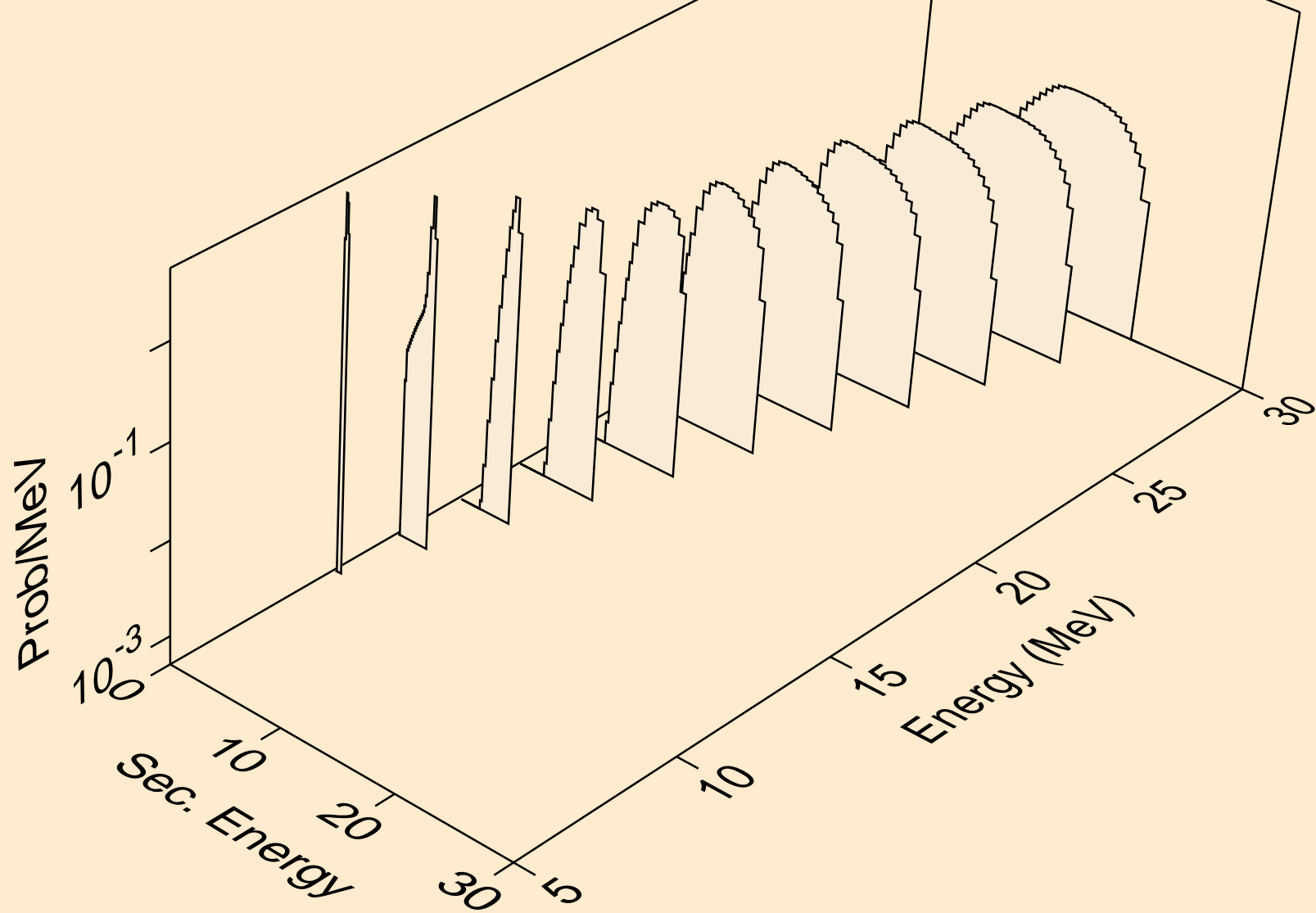
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



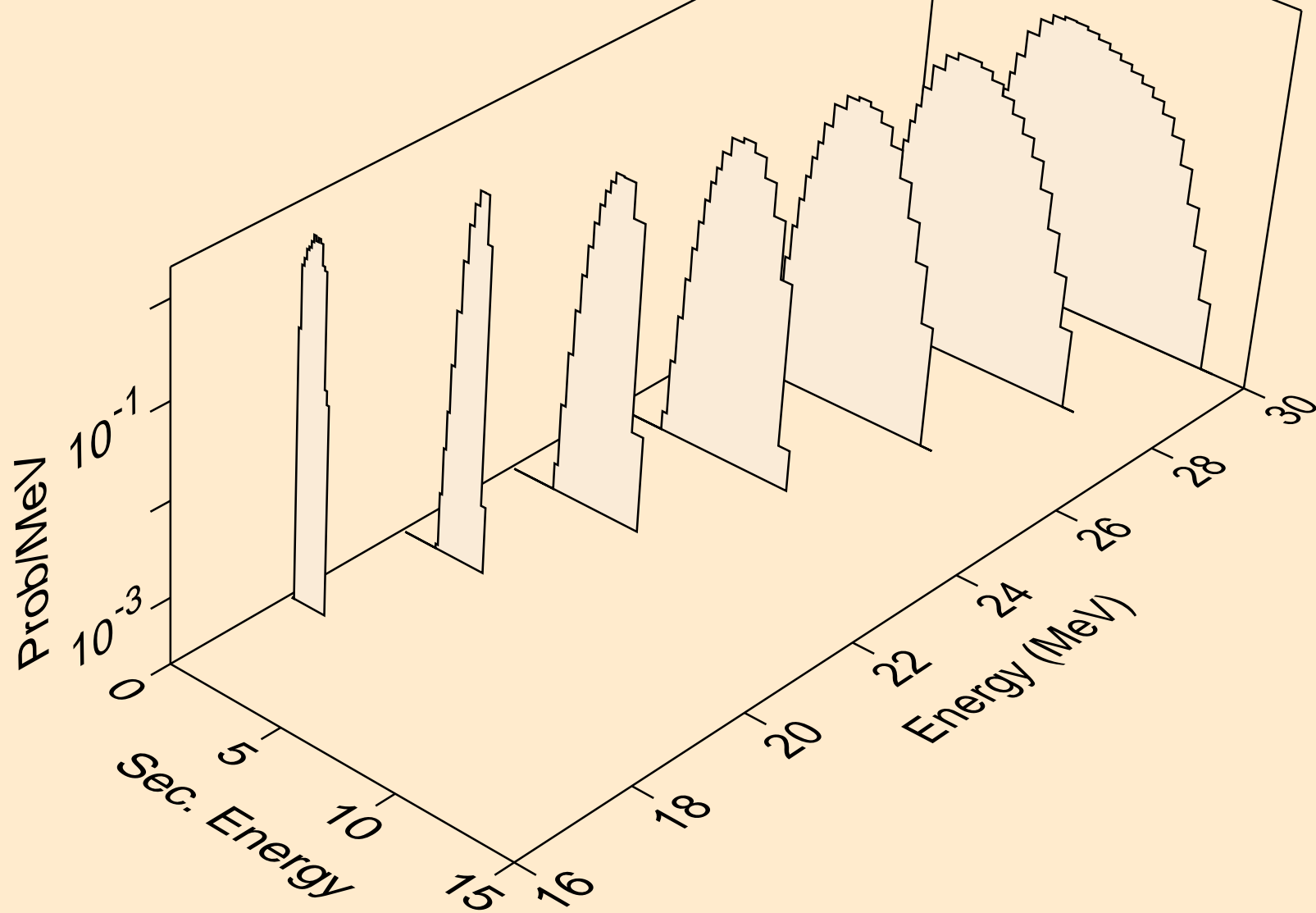
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



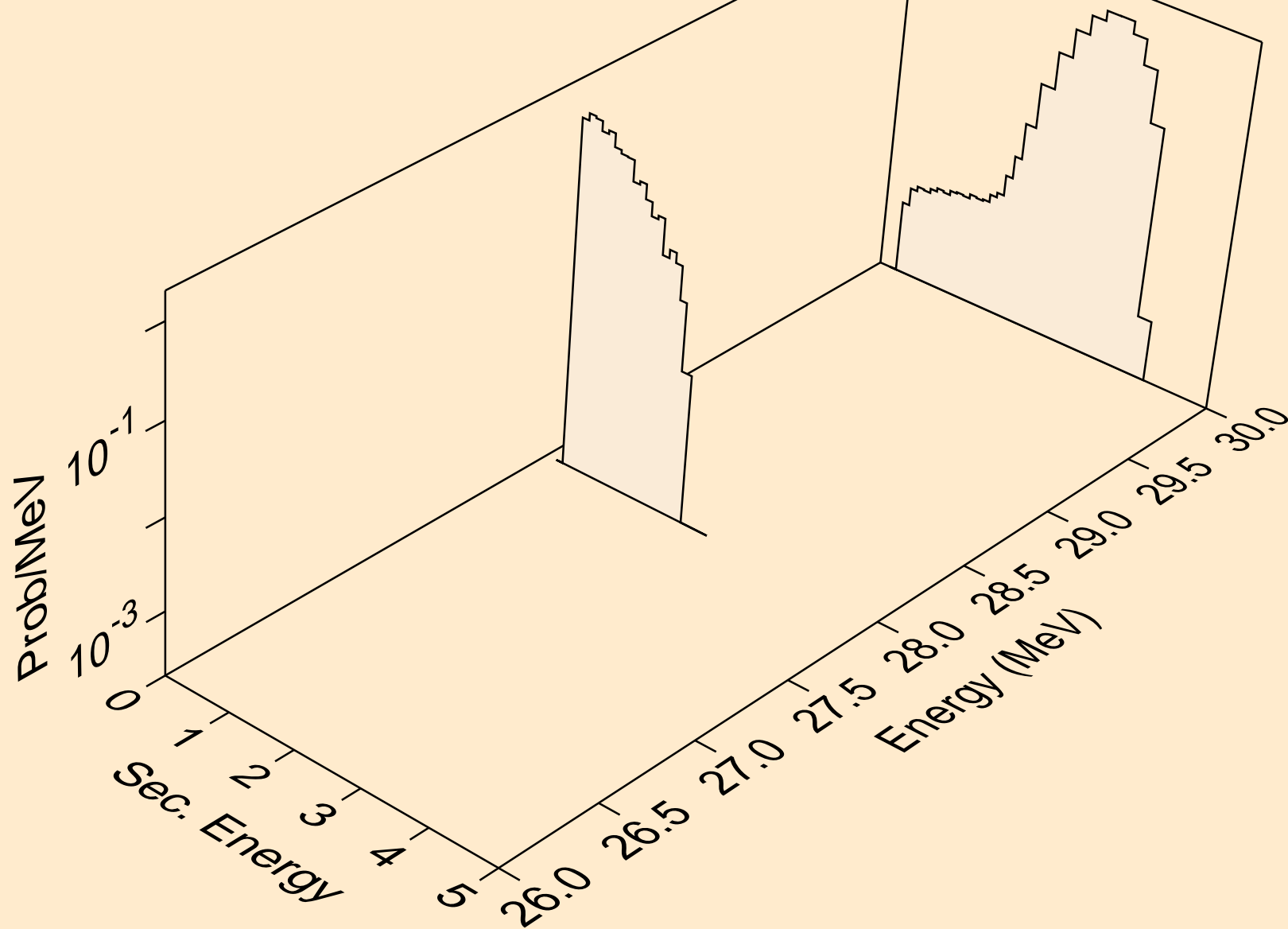
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



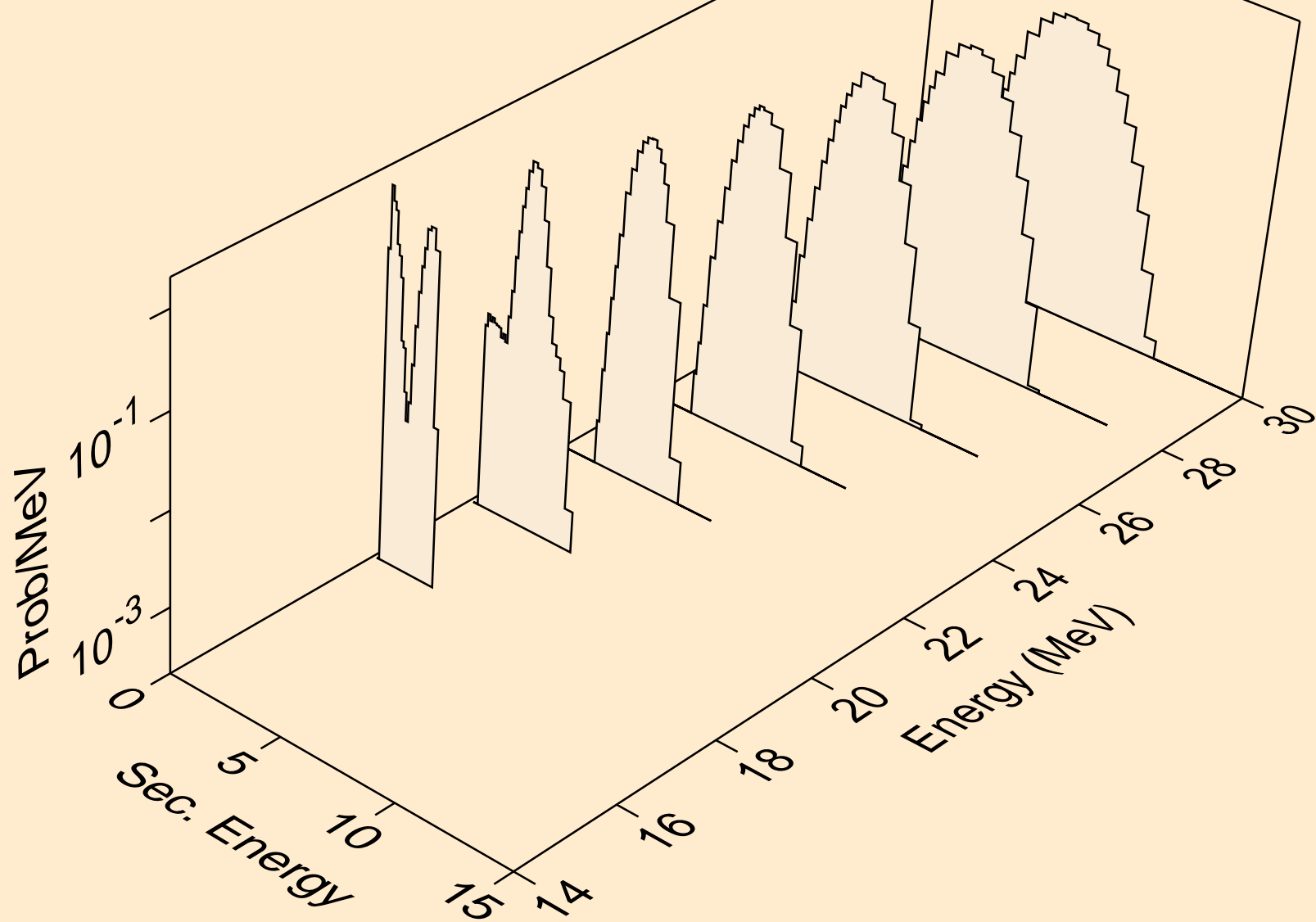
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



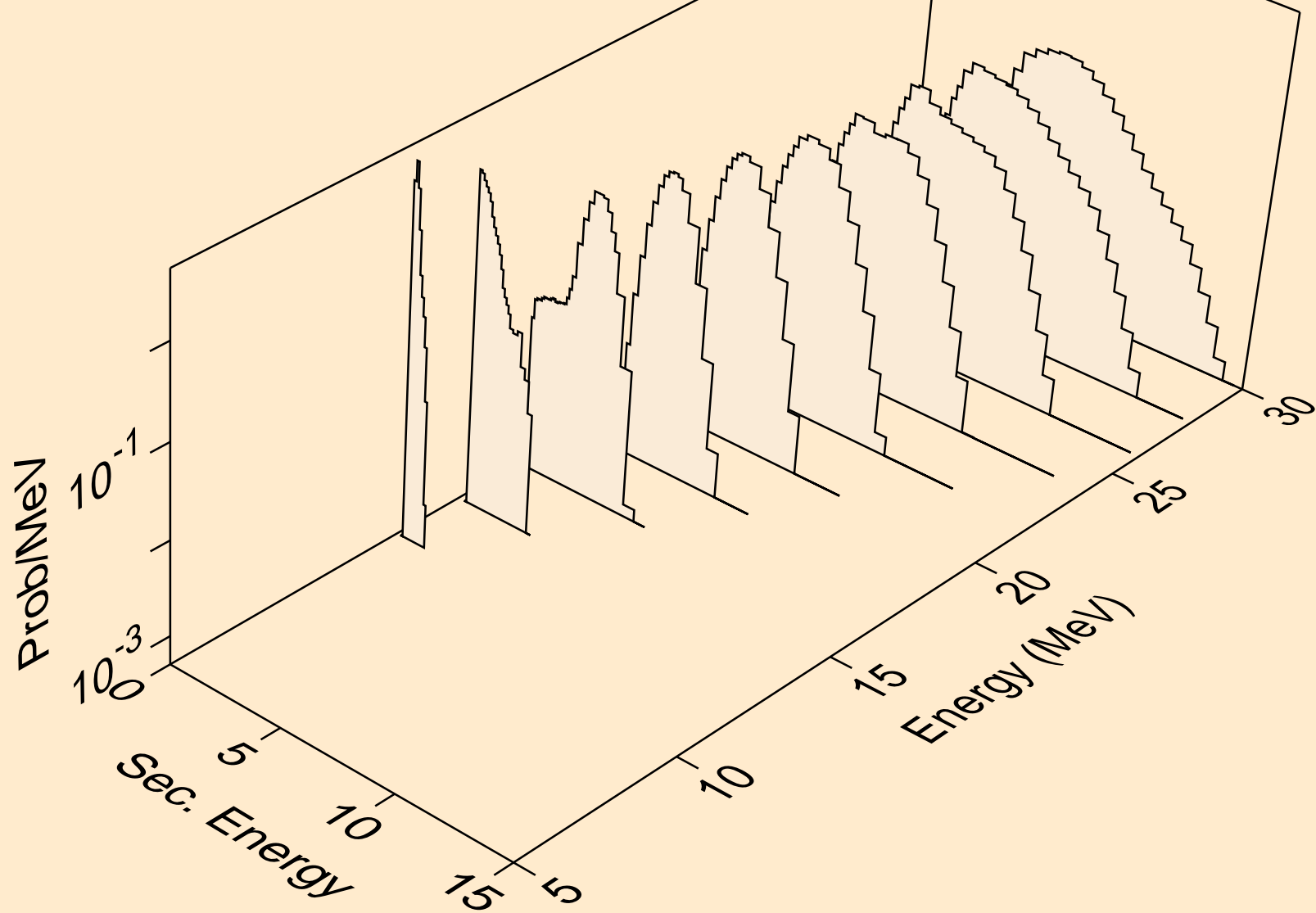
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



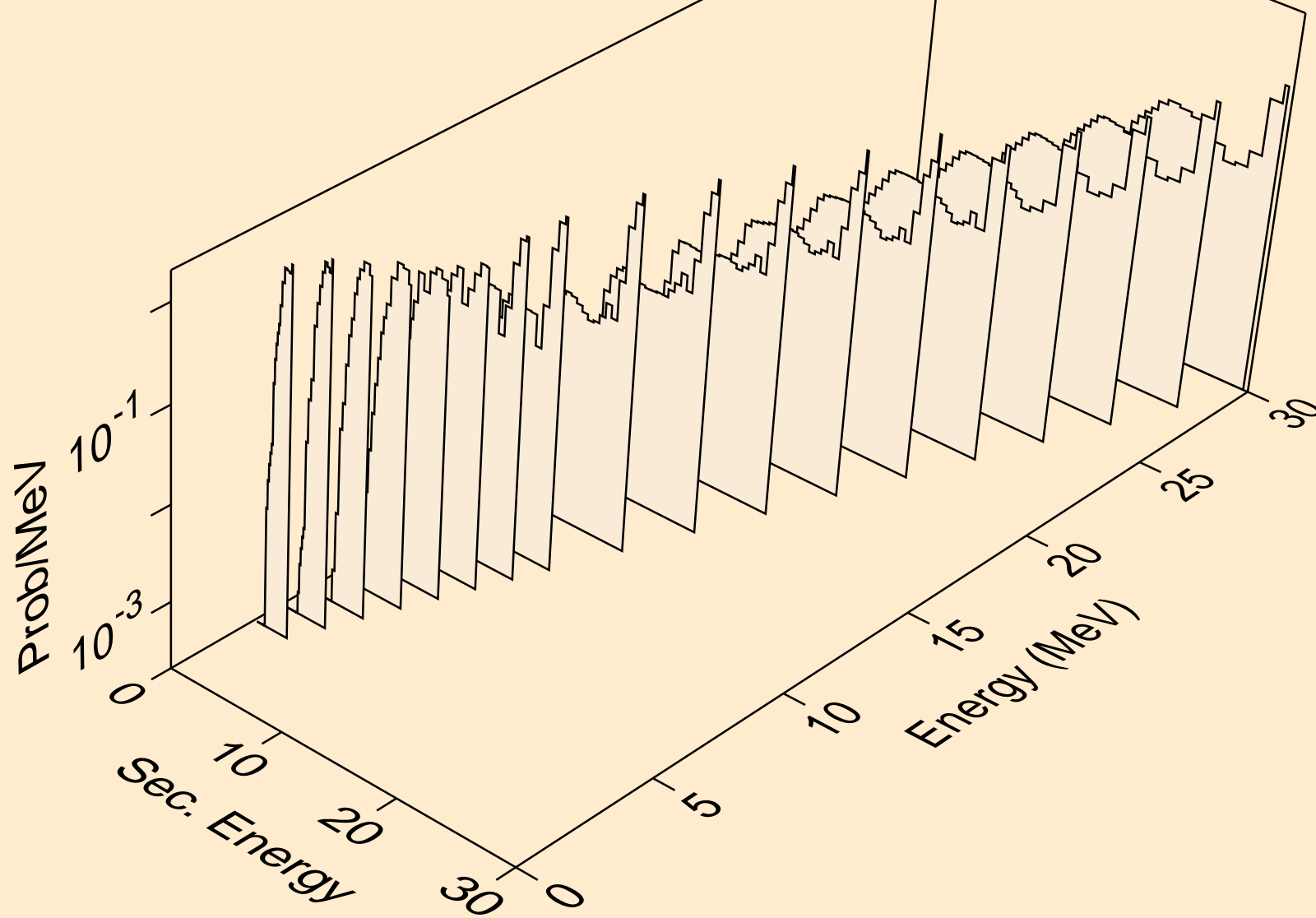
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

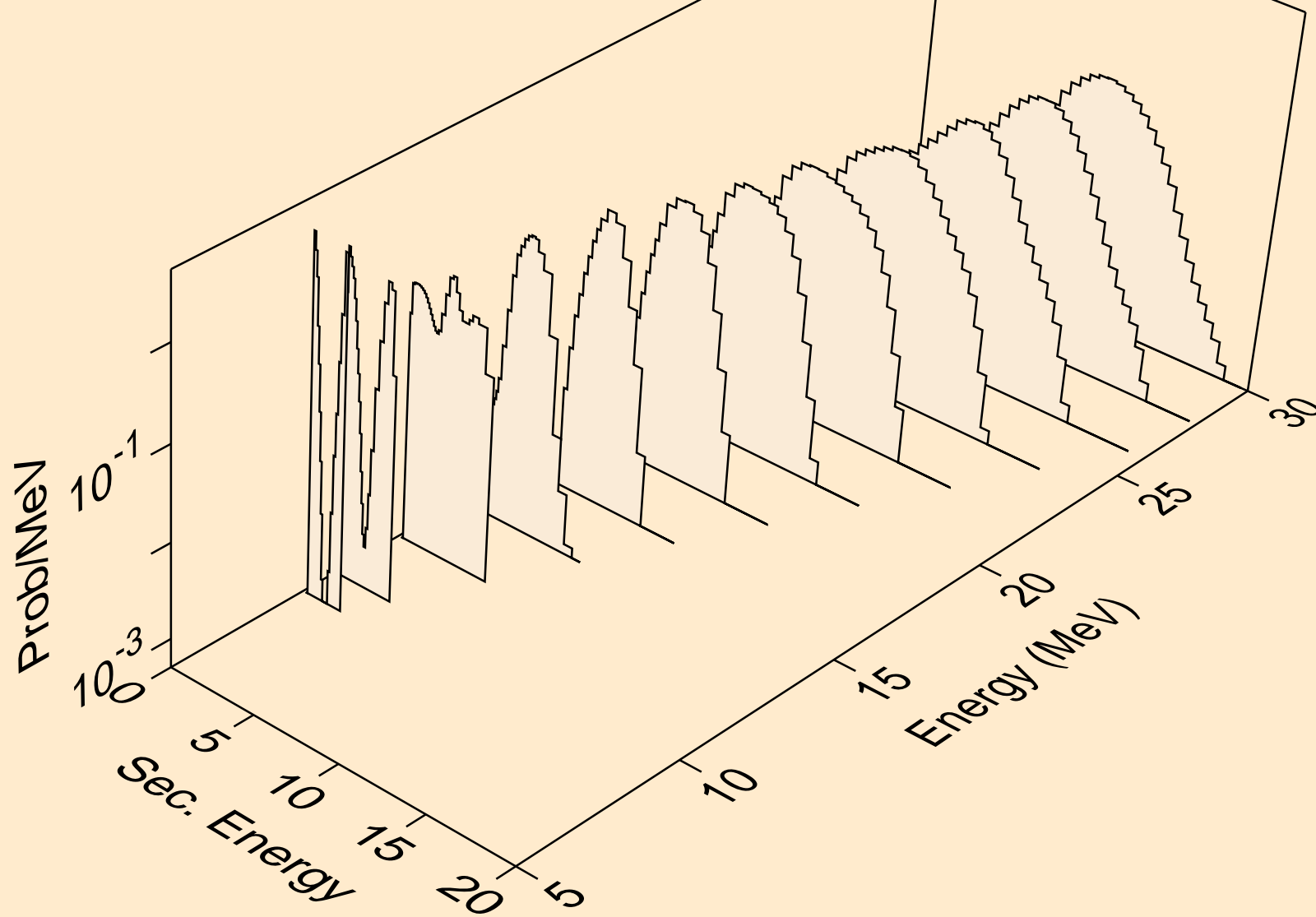


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

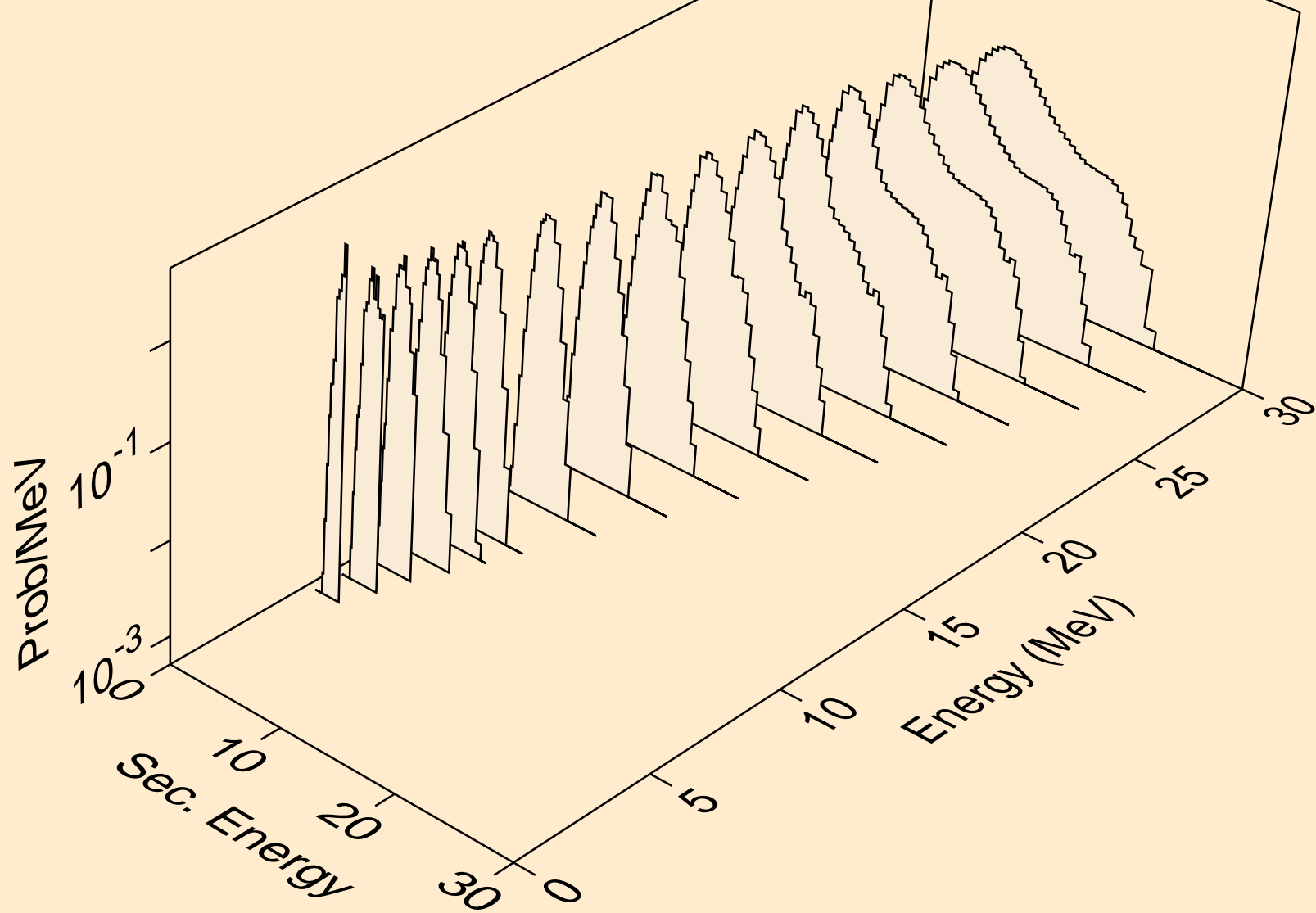




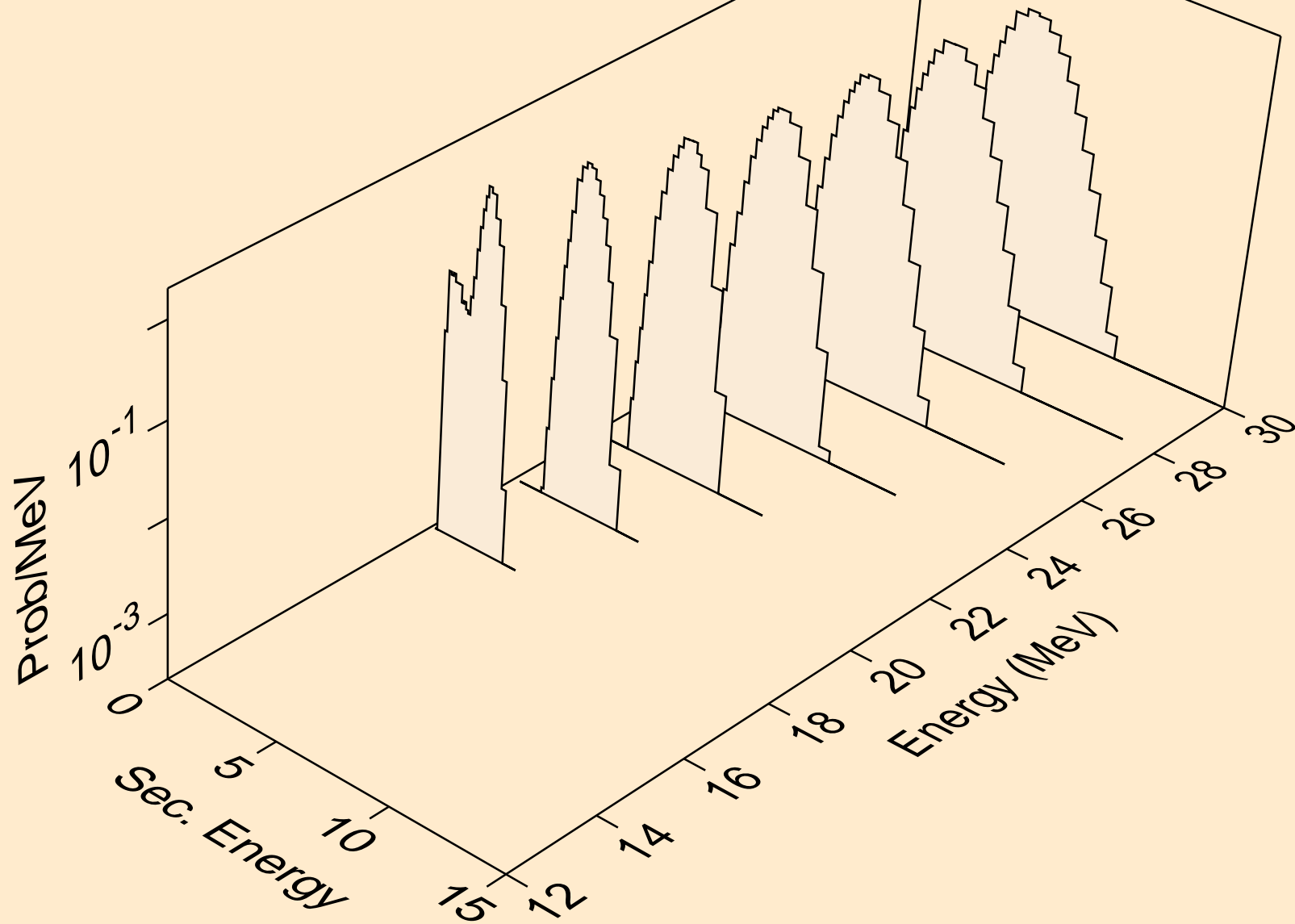
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



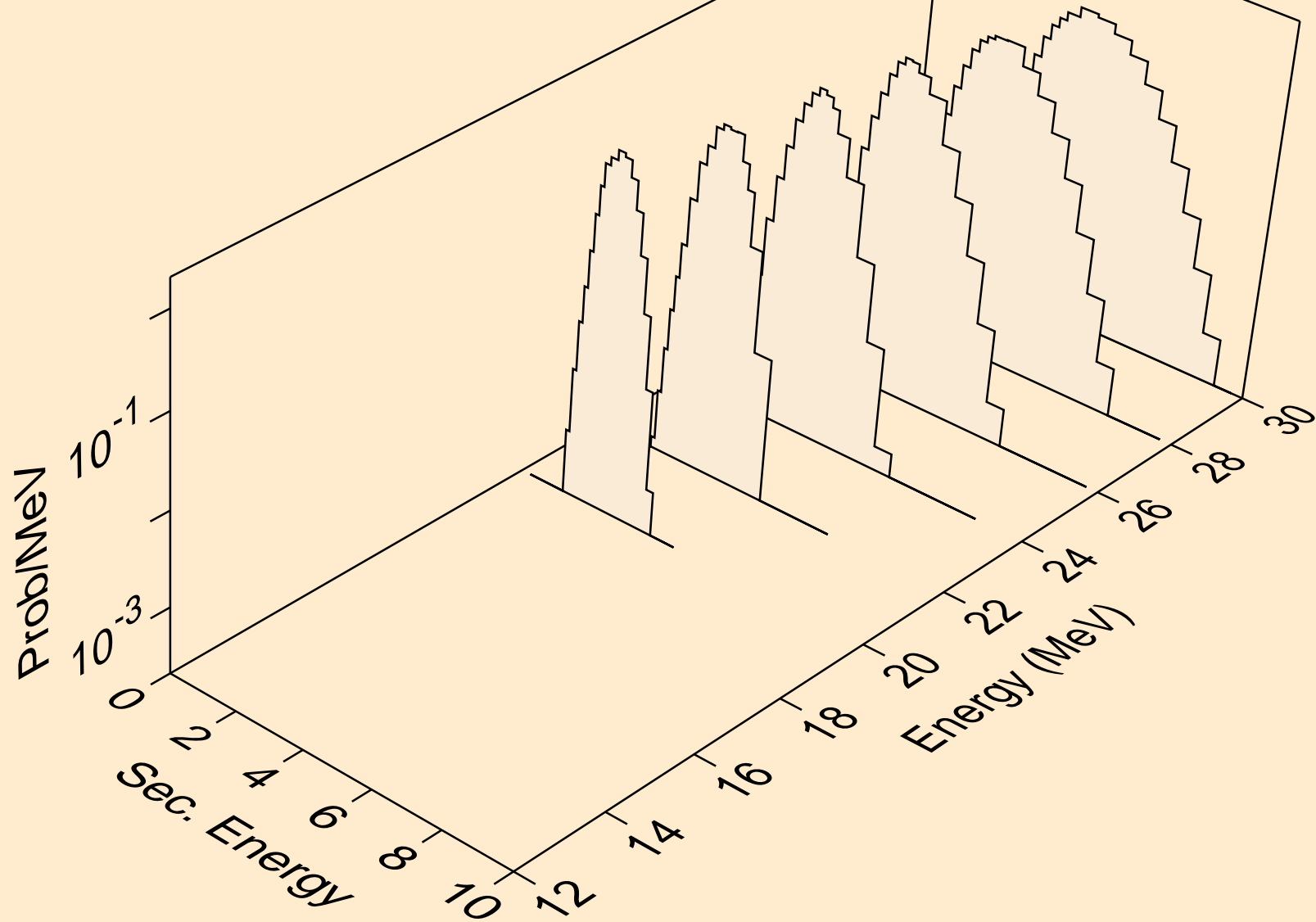
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



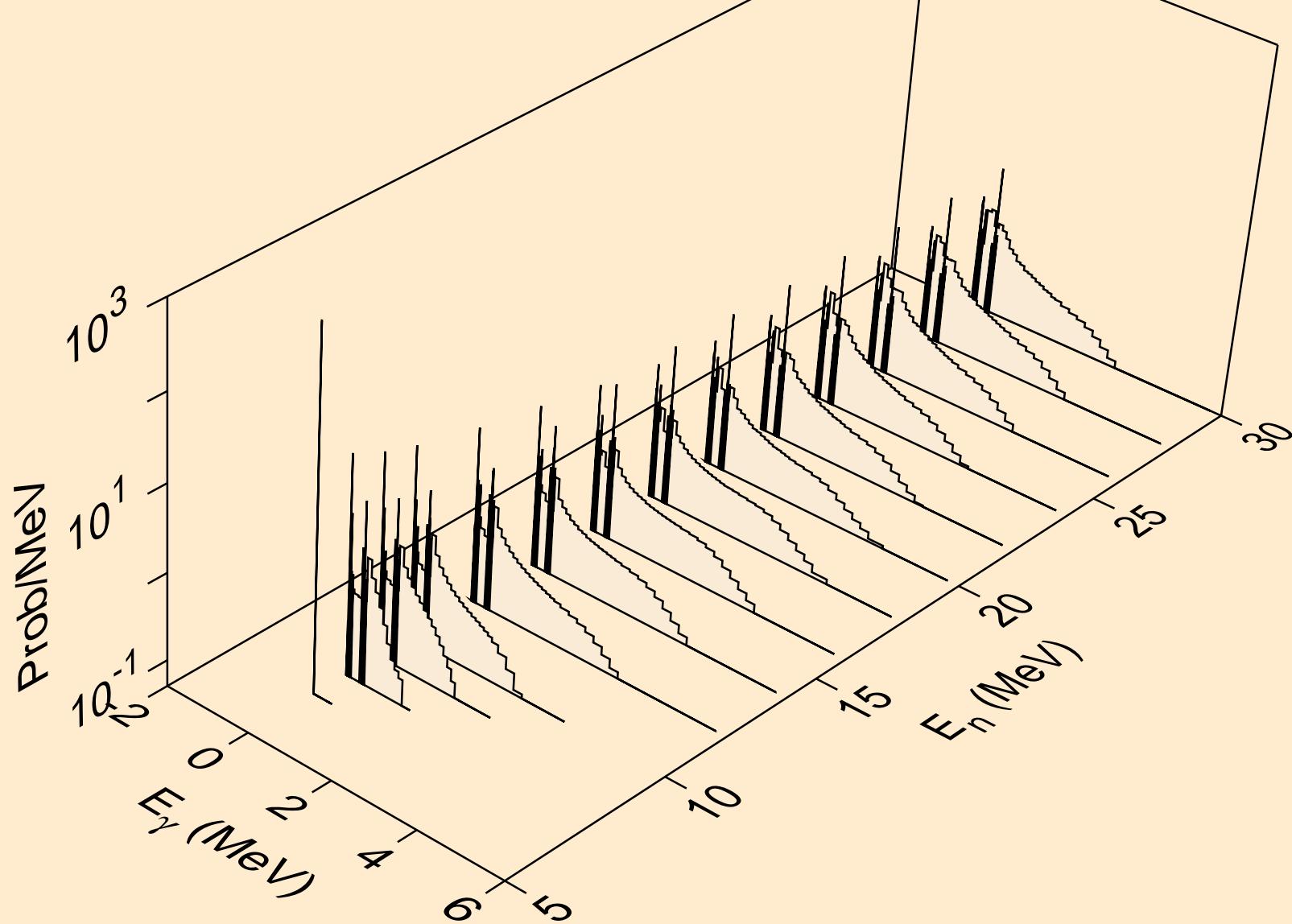
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



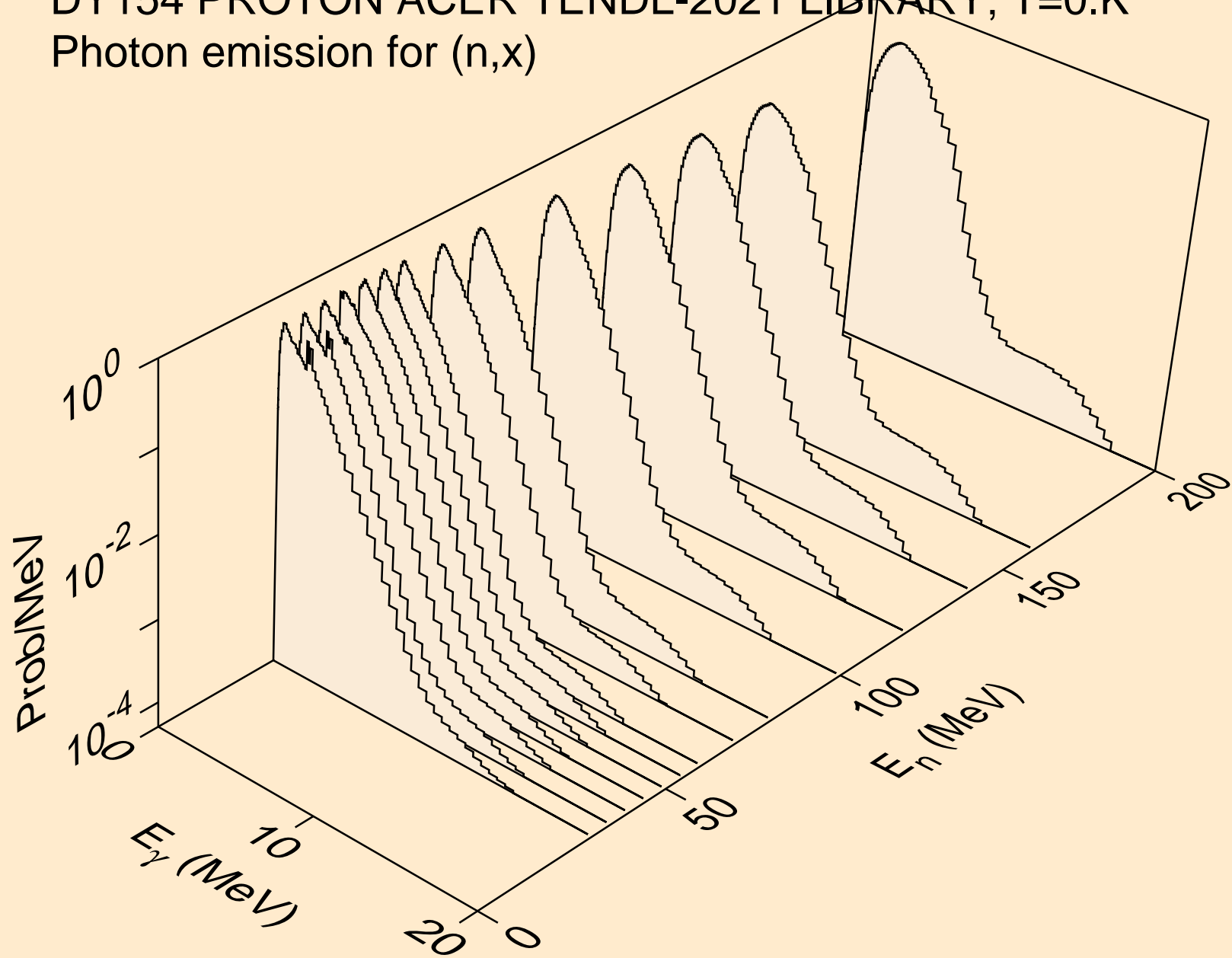
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



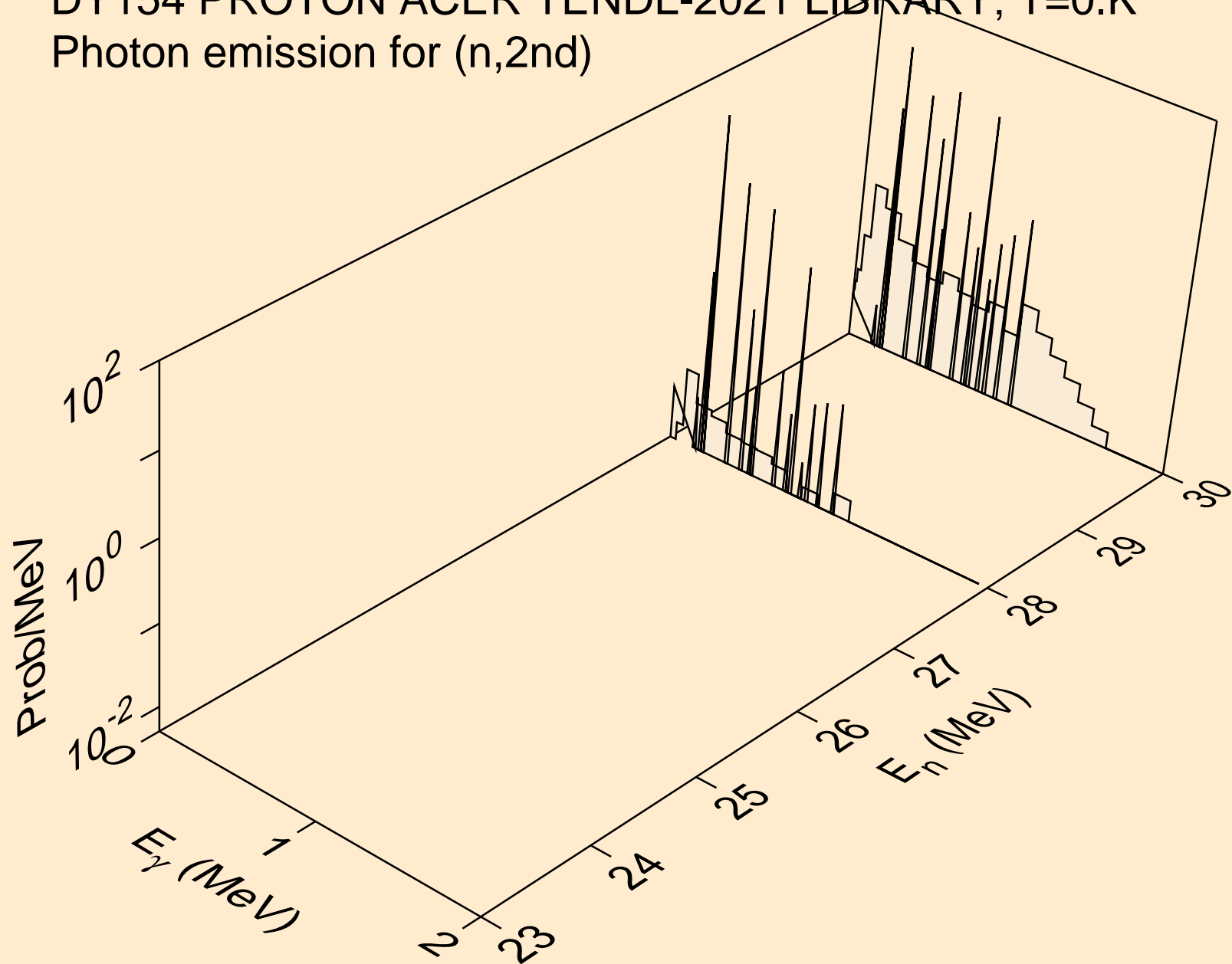
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



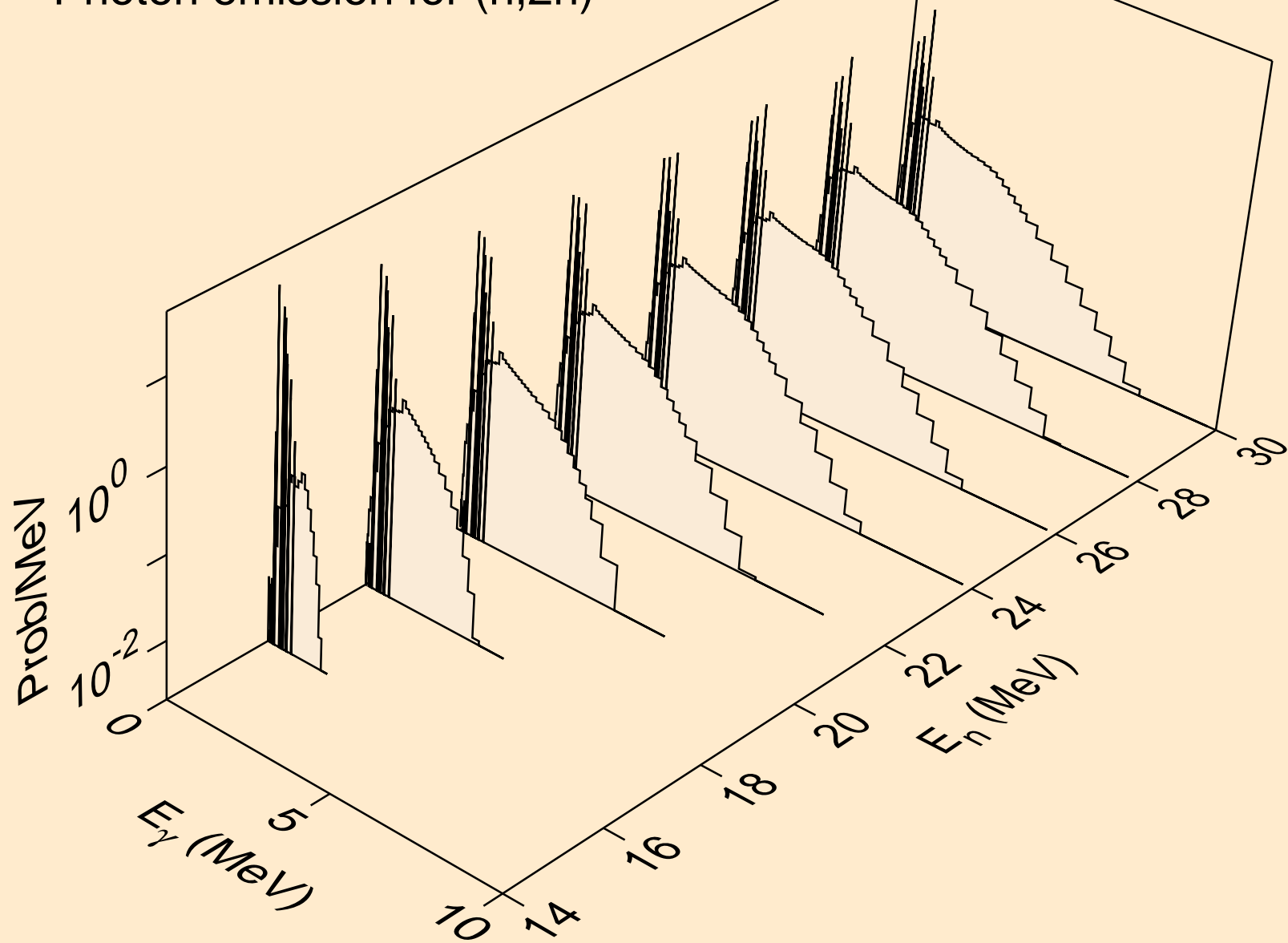
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

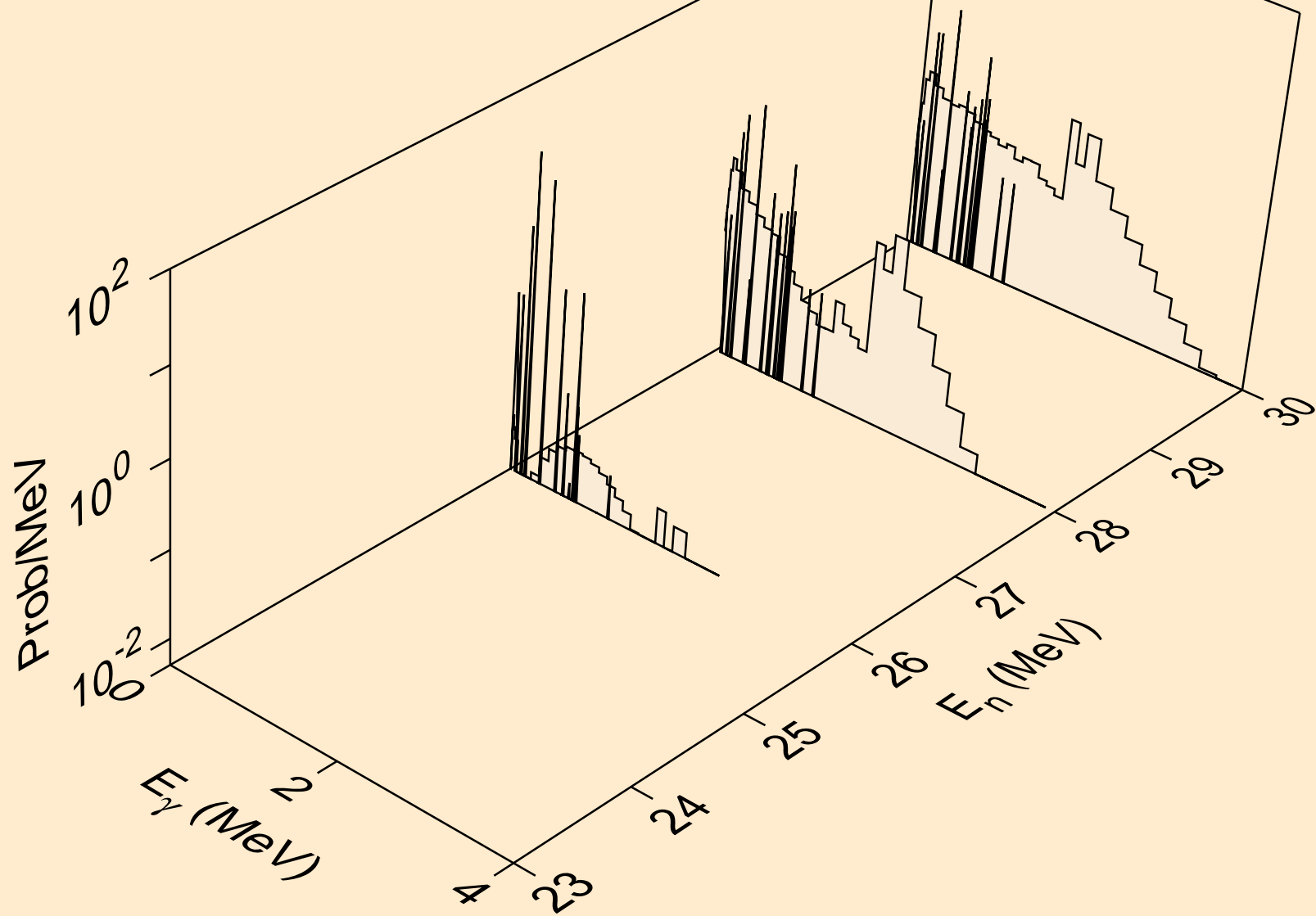


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

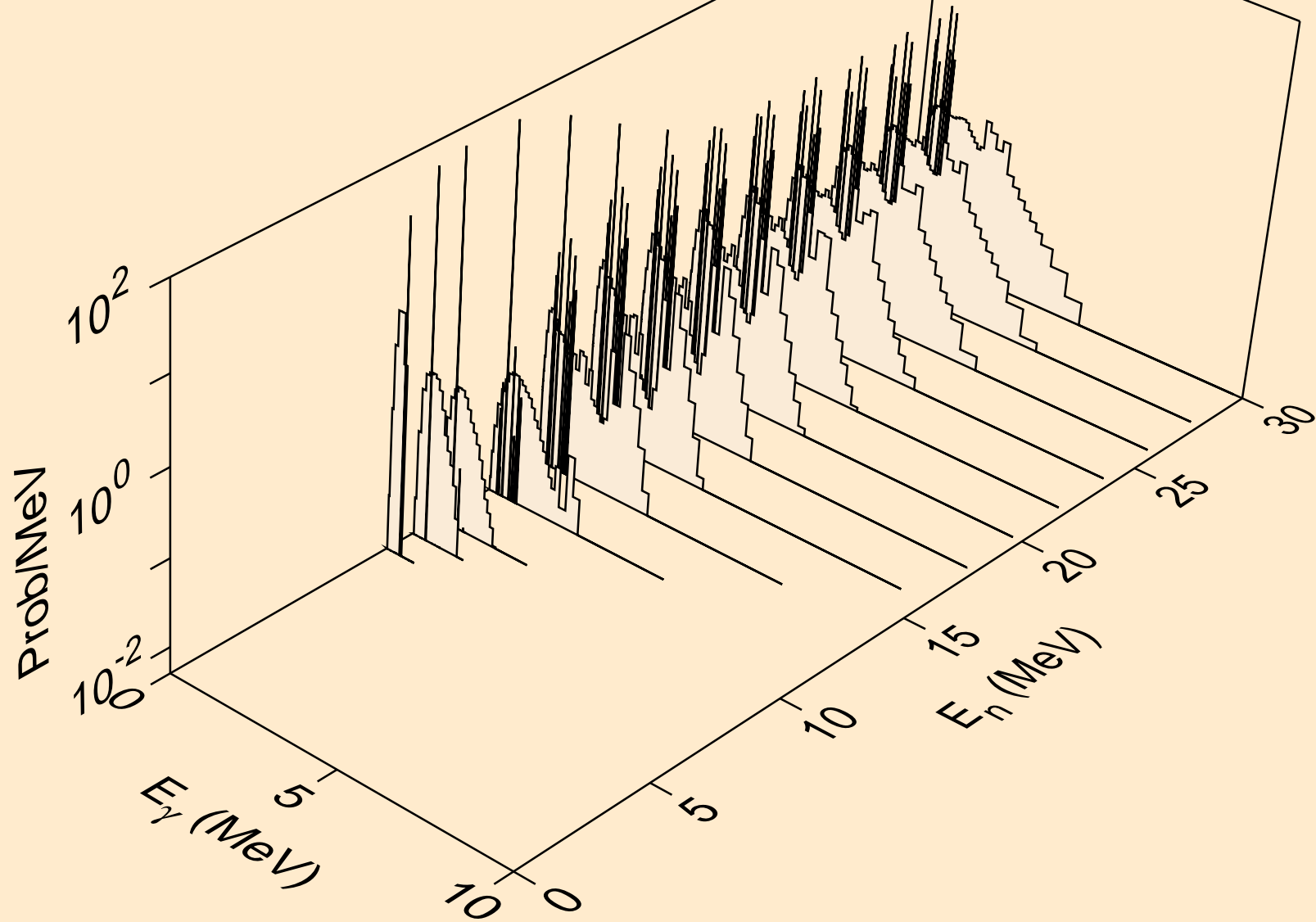




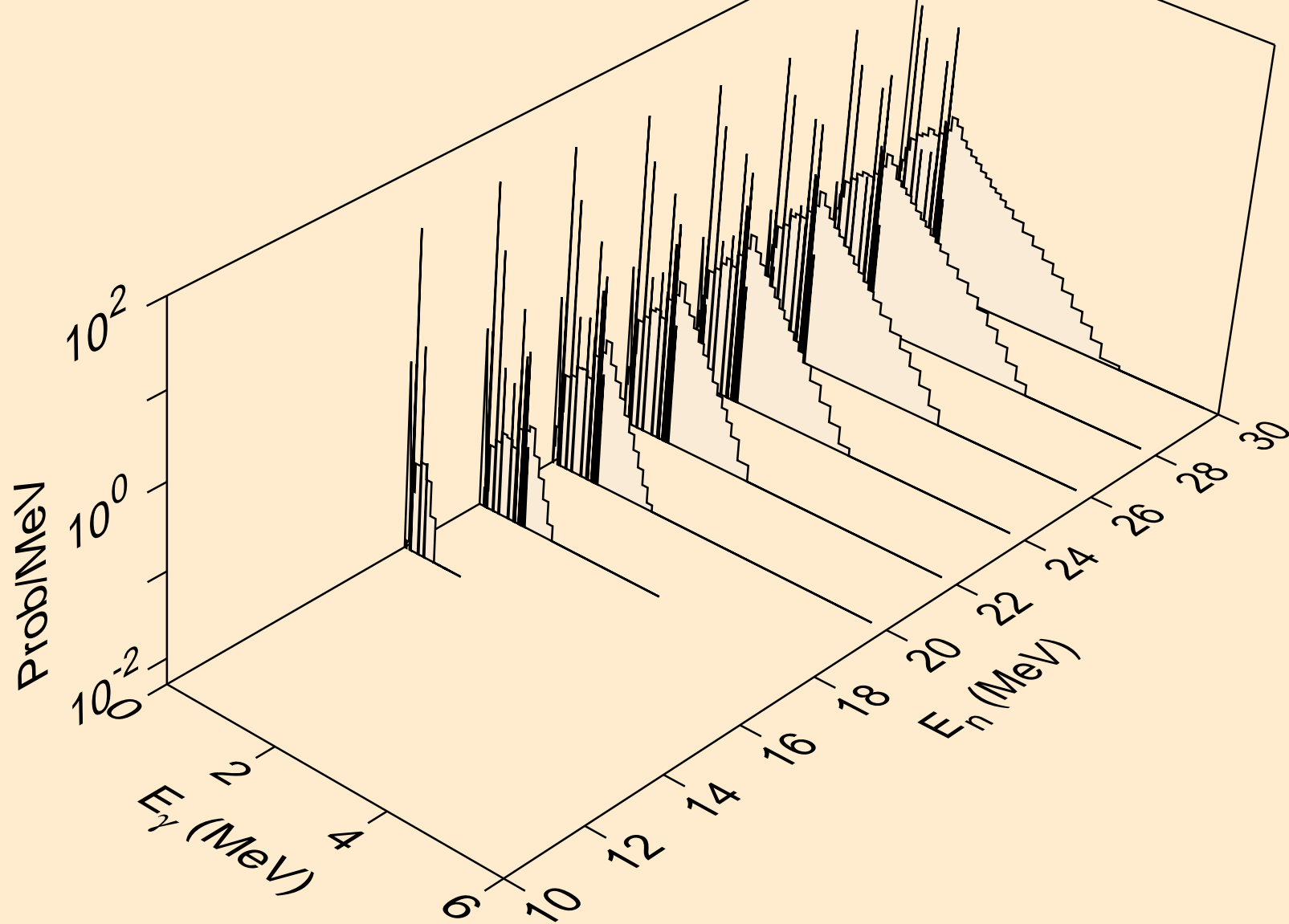
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



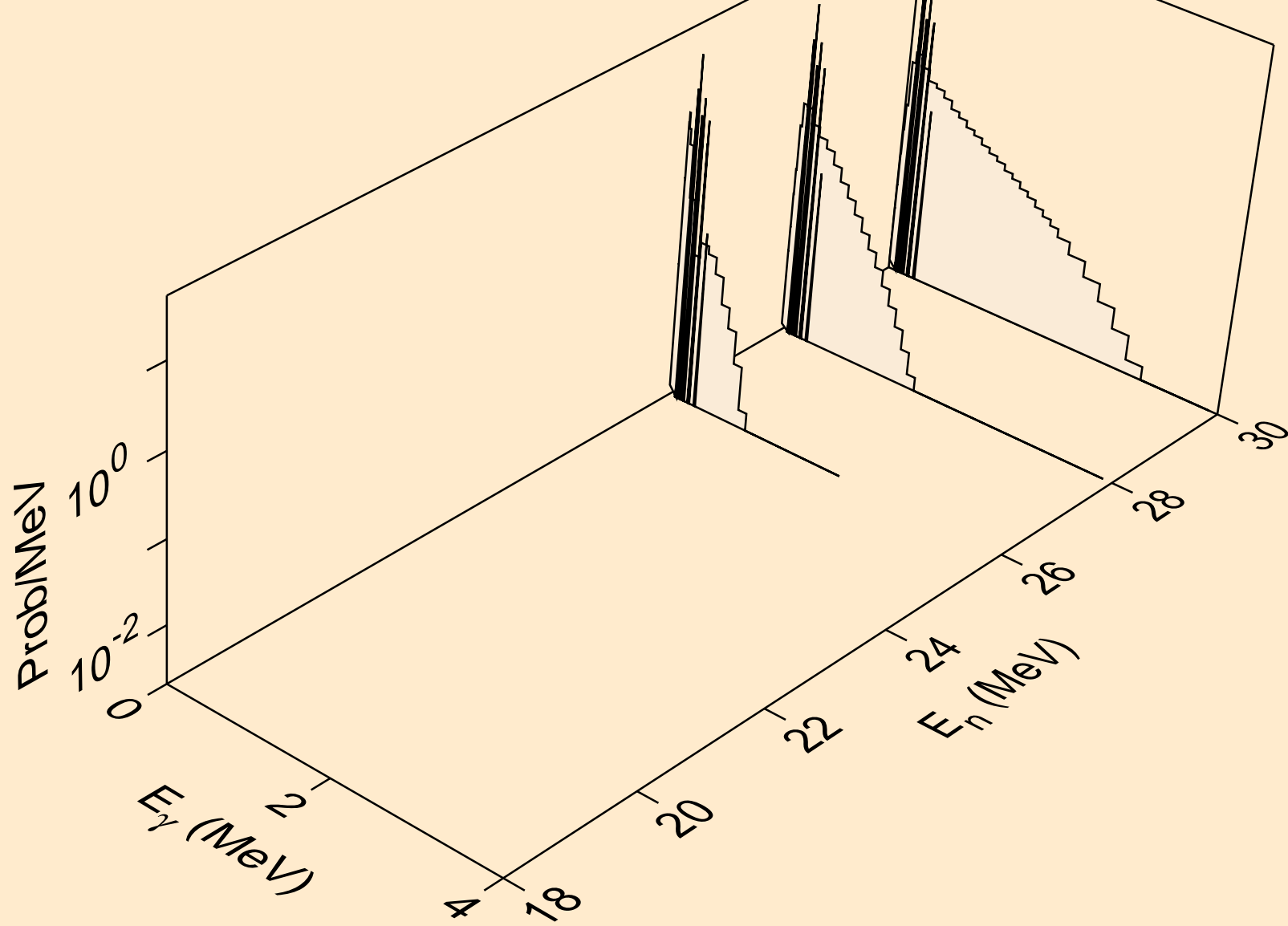
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



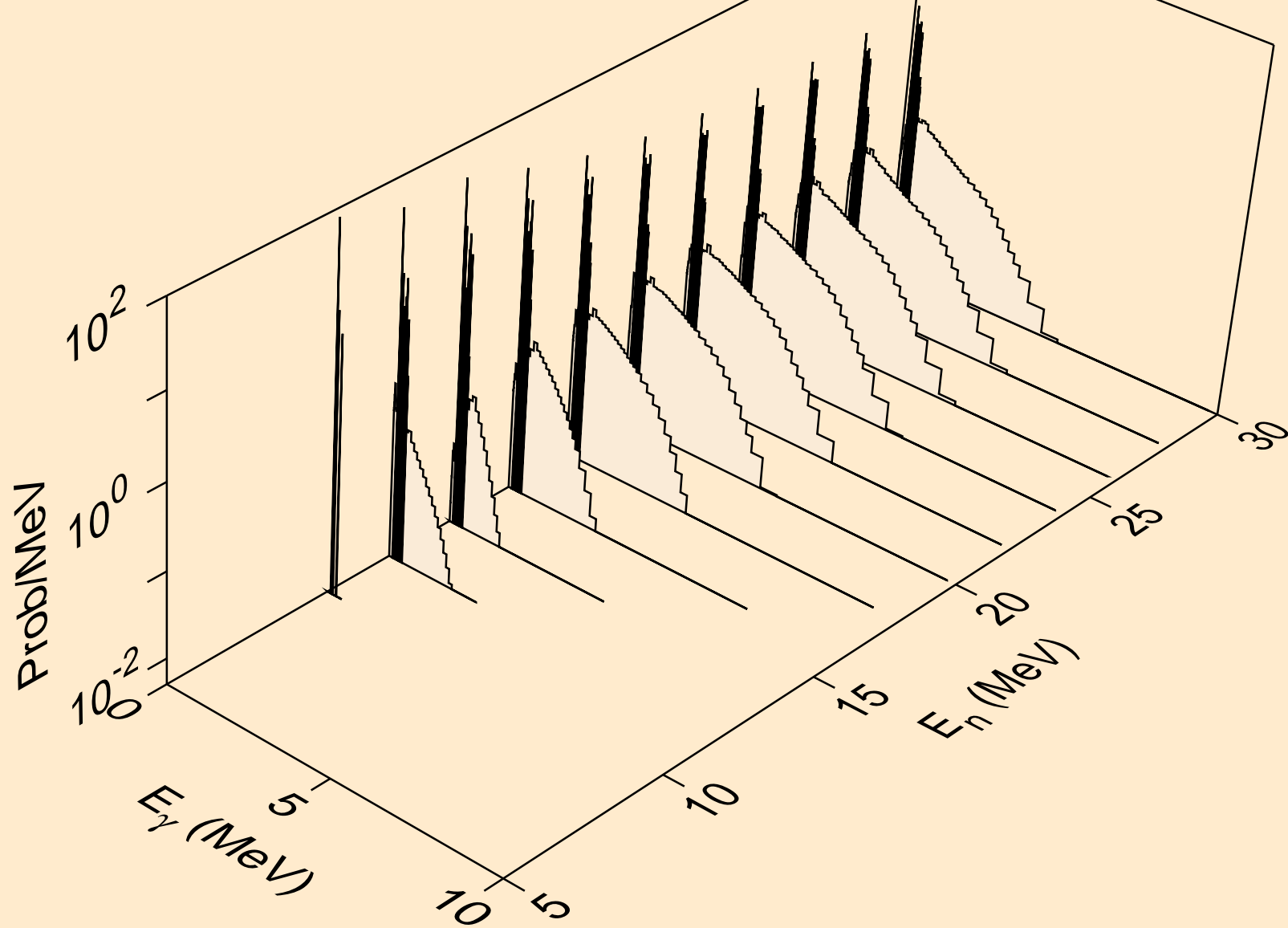
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



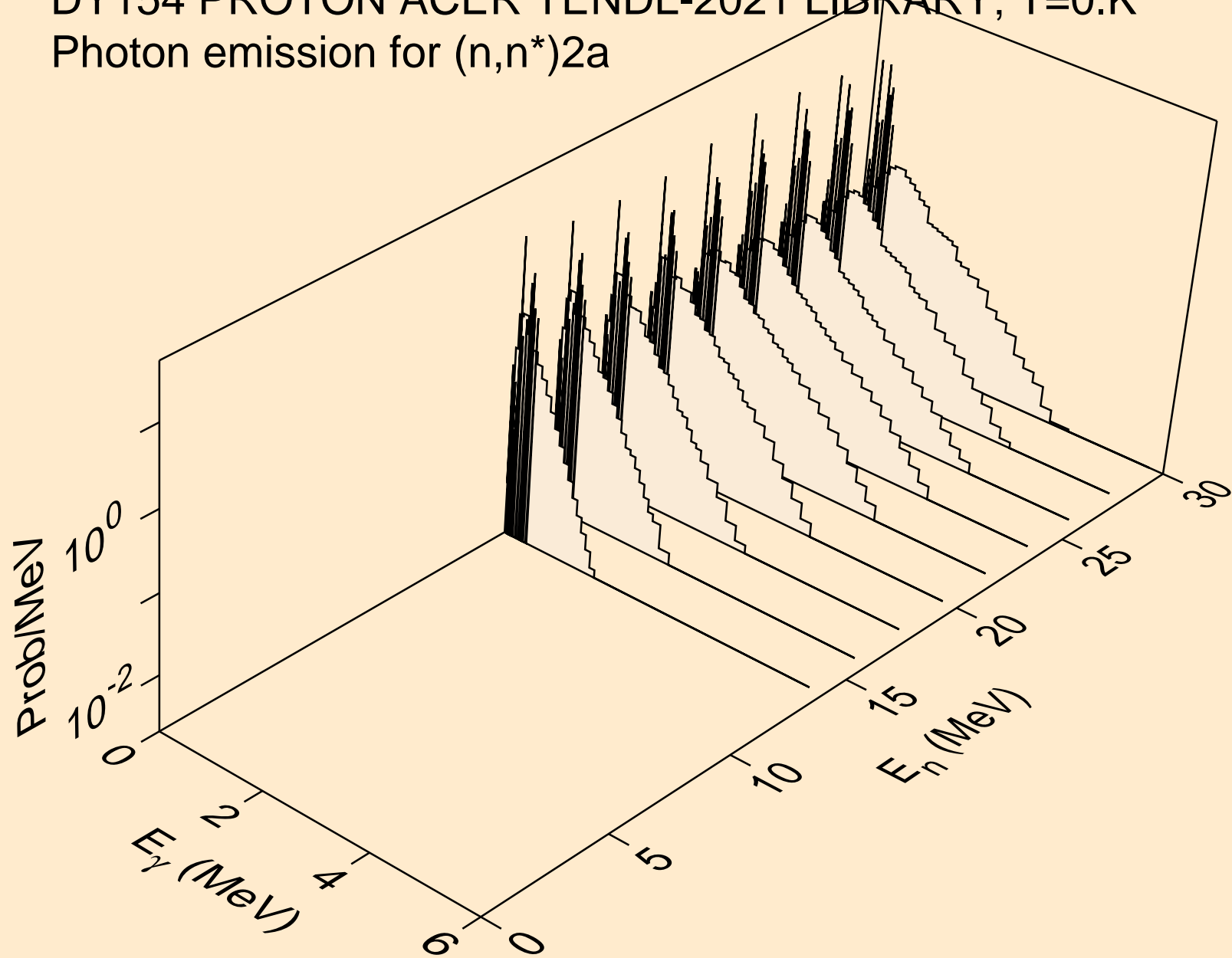
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Photon emission for (n,3n)a



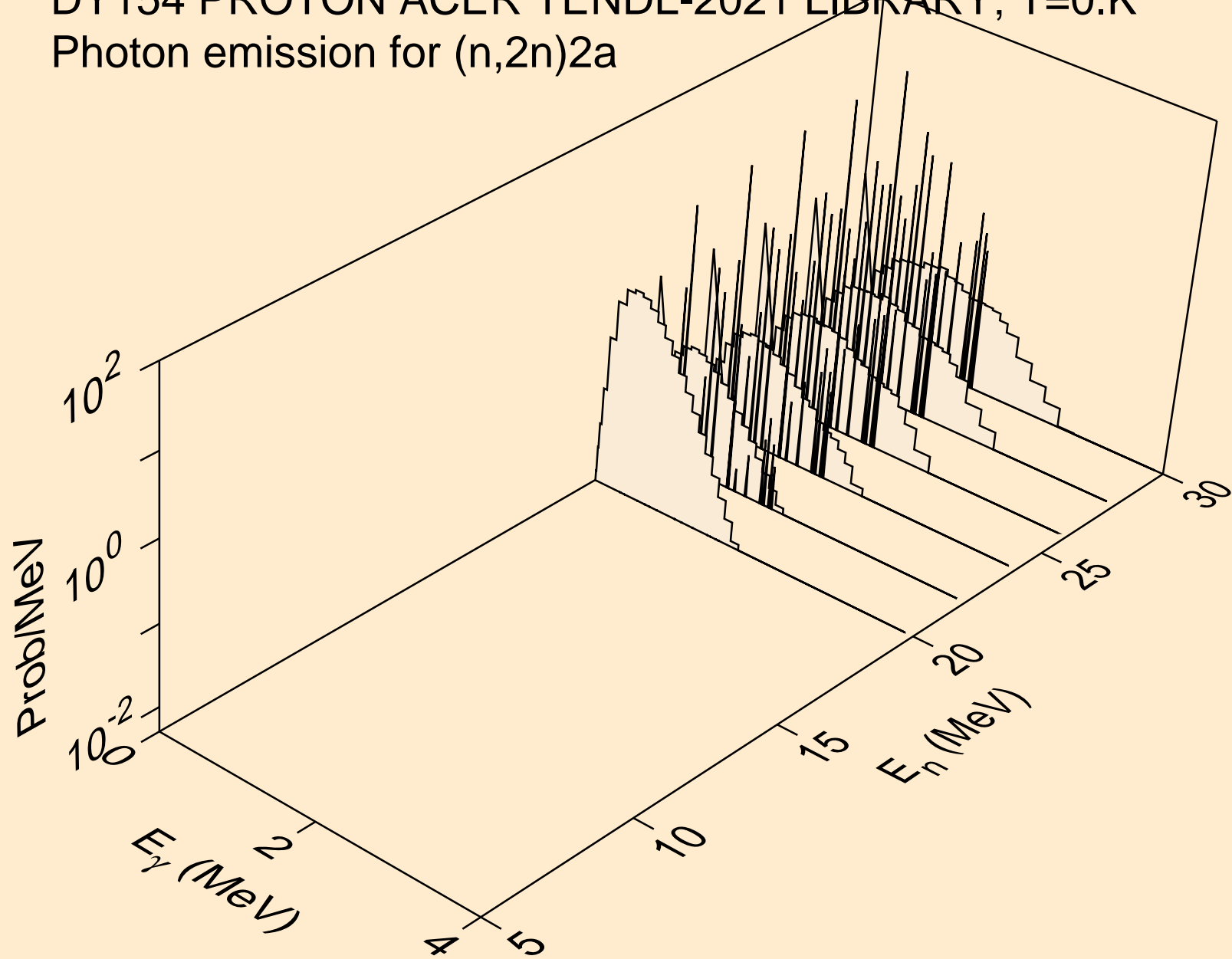
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



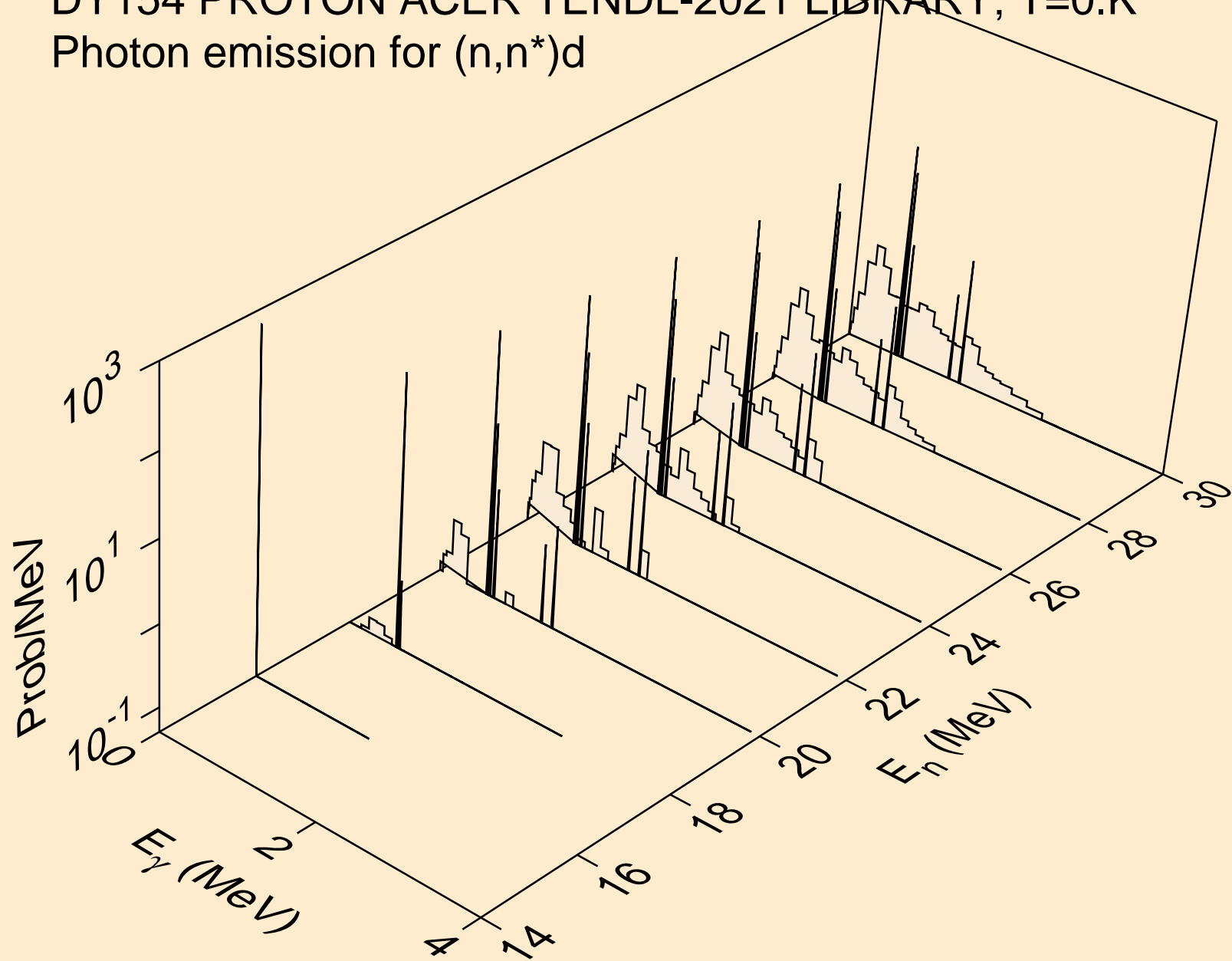
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a

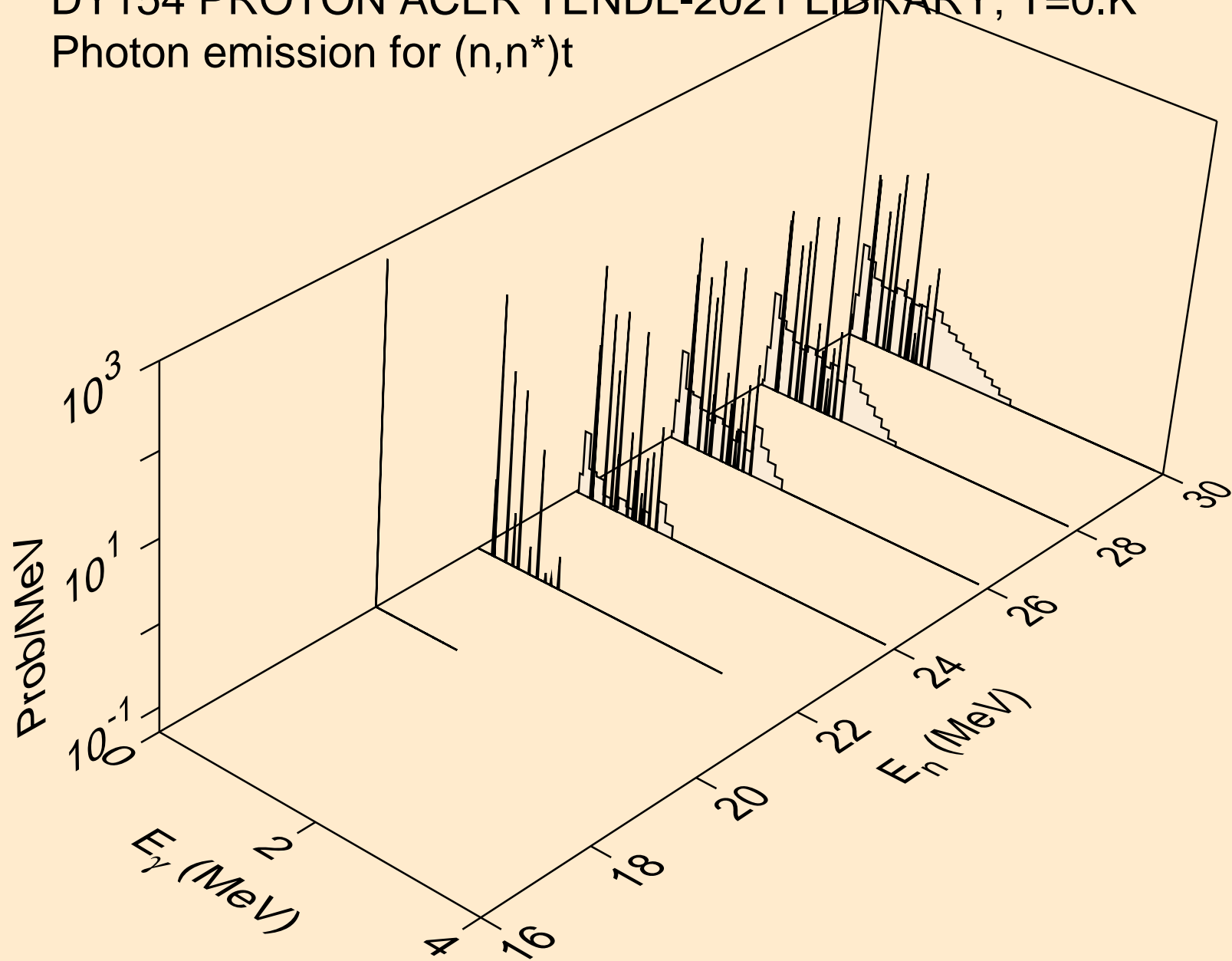


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

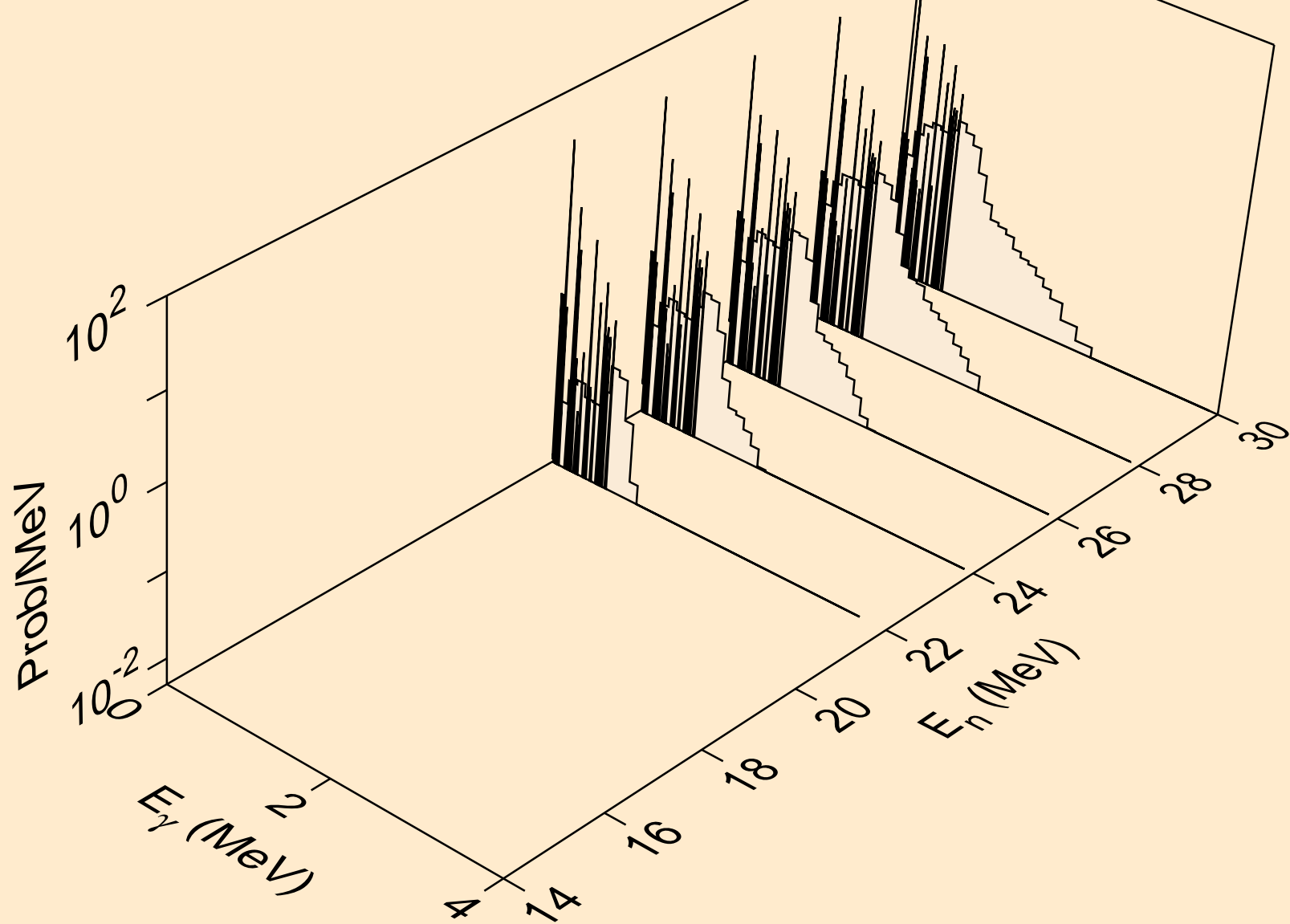




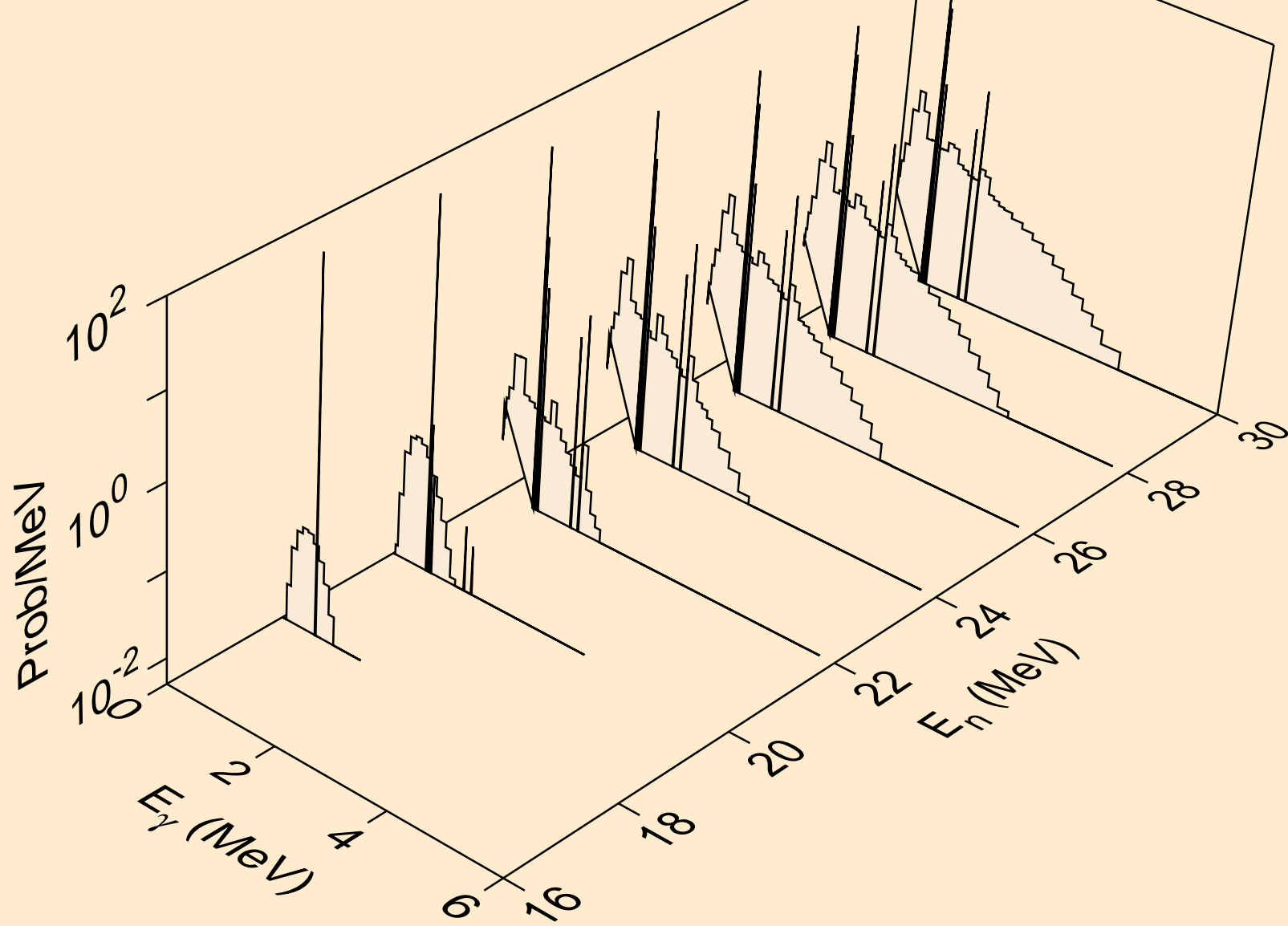
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



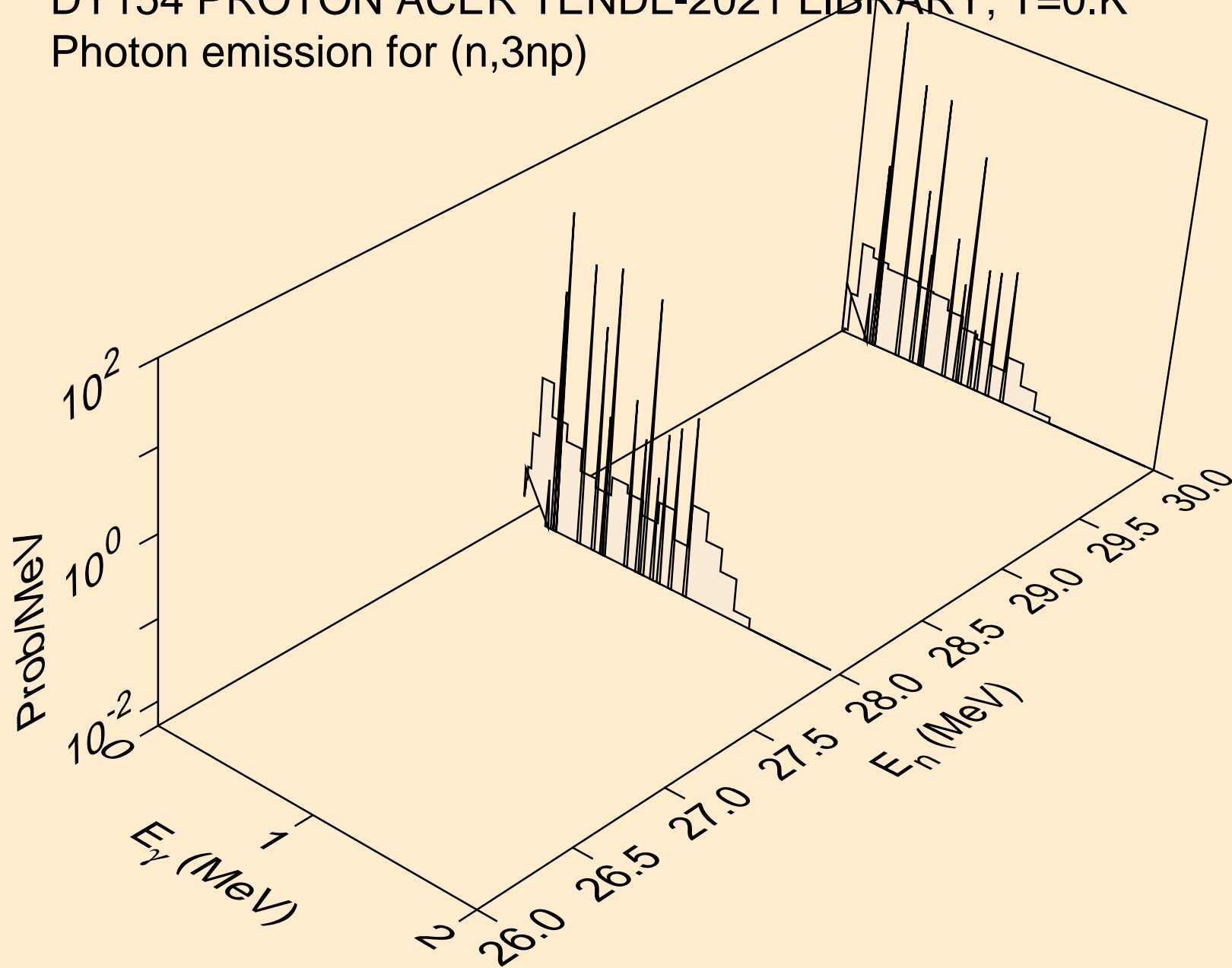
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



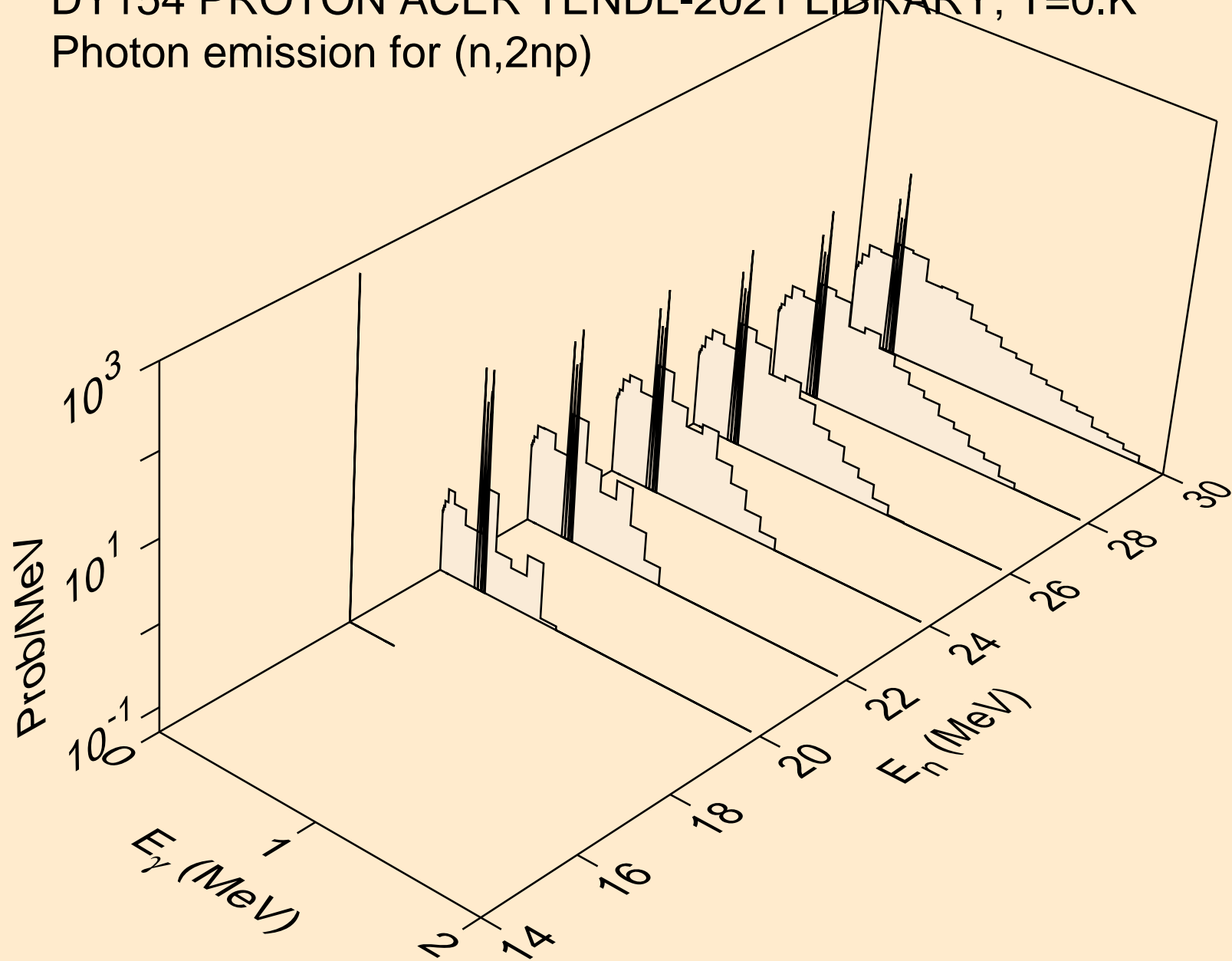
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Photon emission for (n,2np)



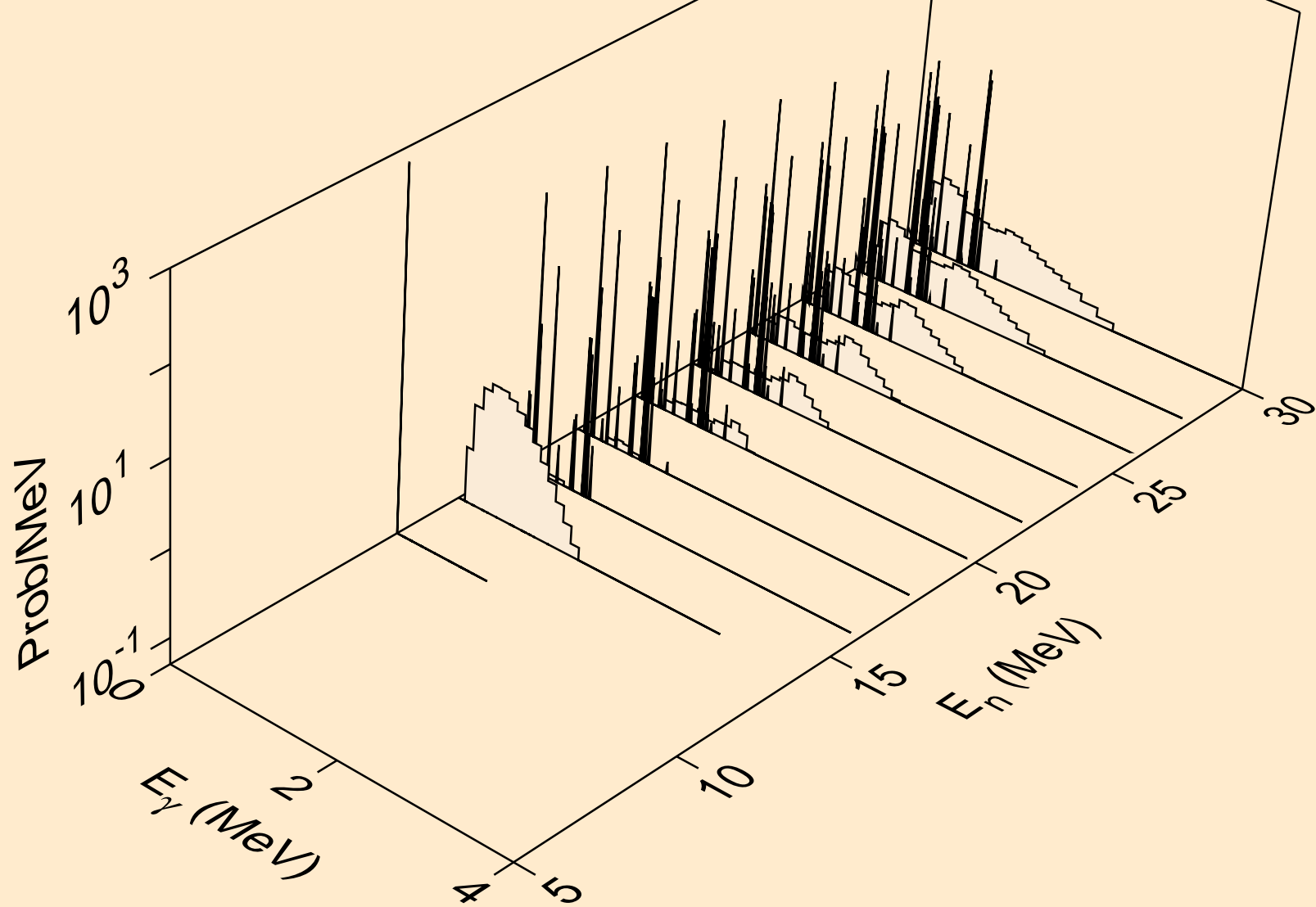
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Photon emission for (n,3np)



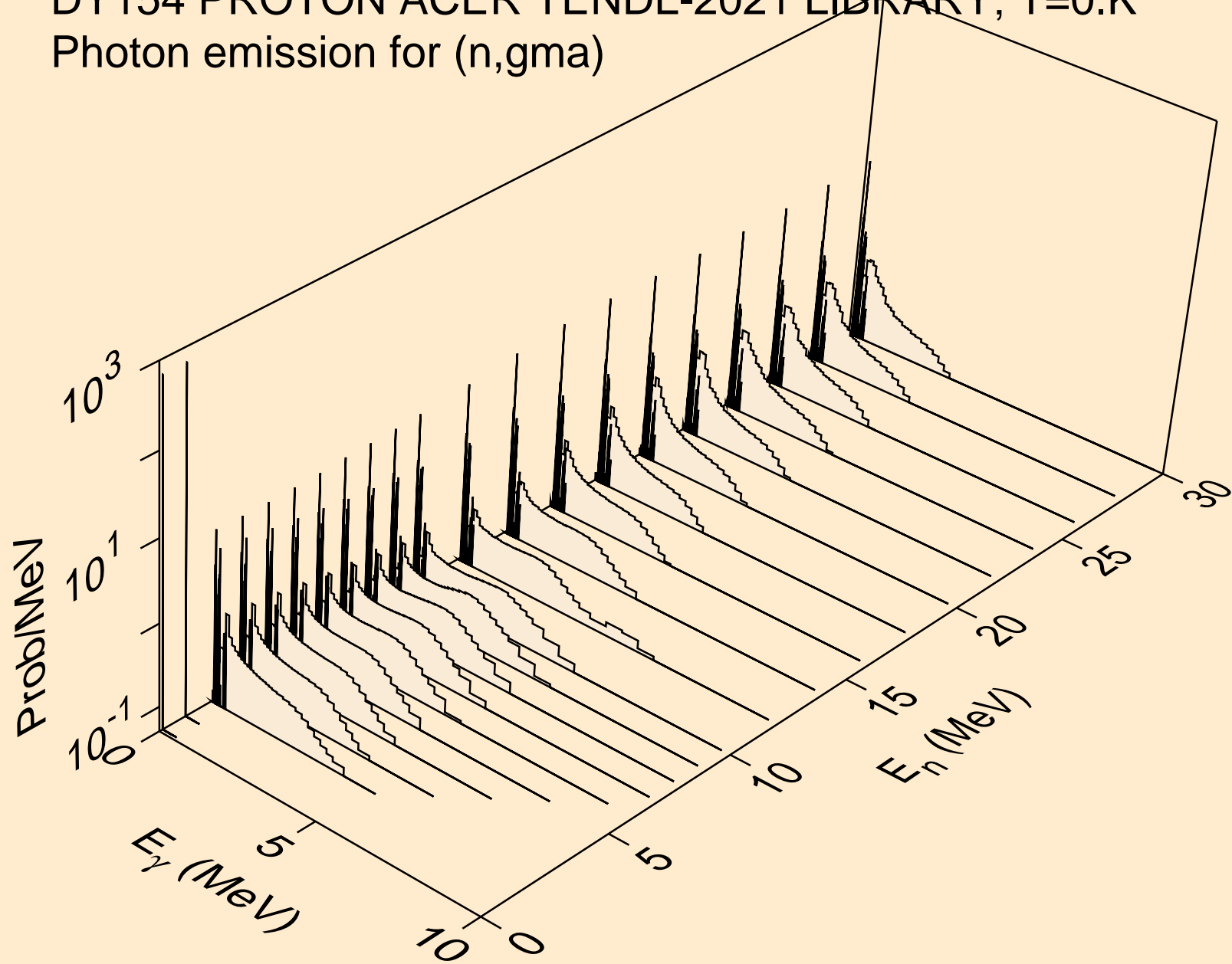
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Photon emission for (n,2np)



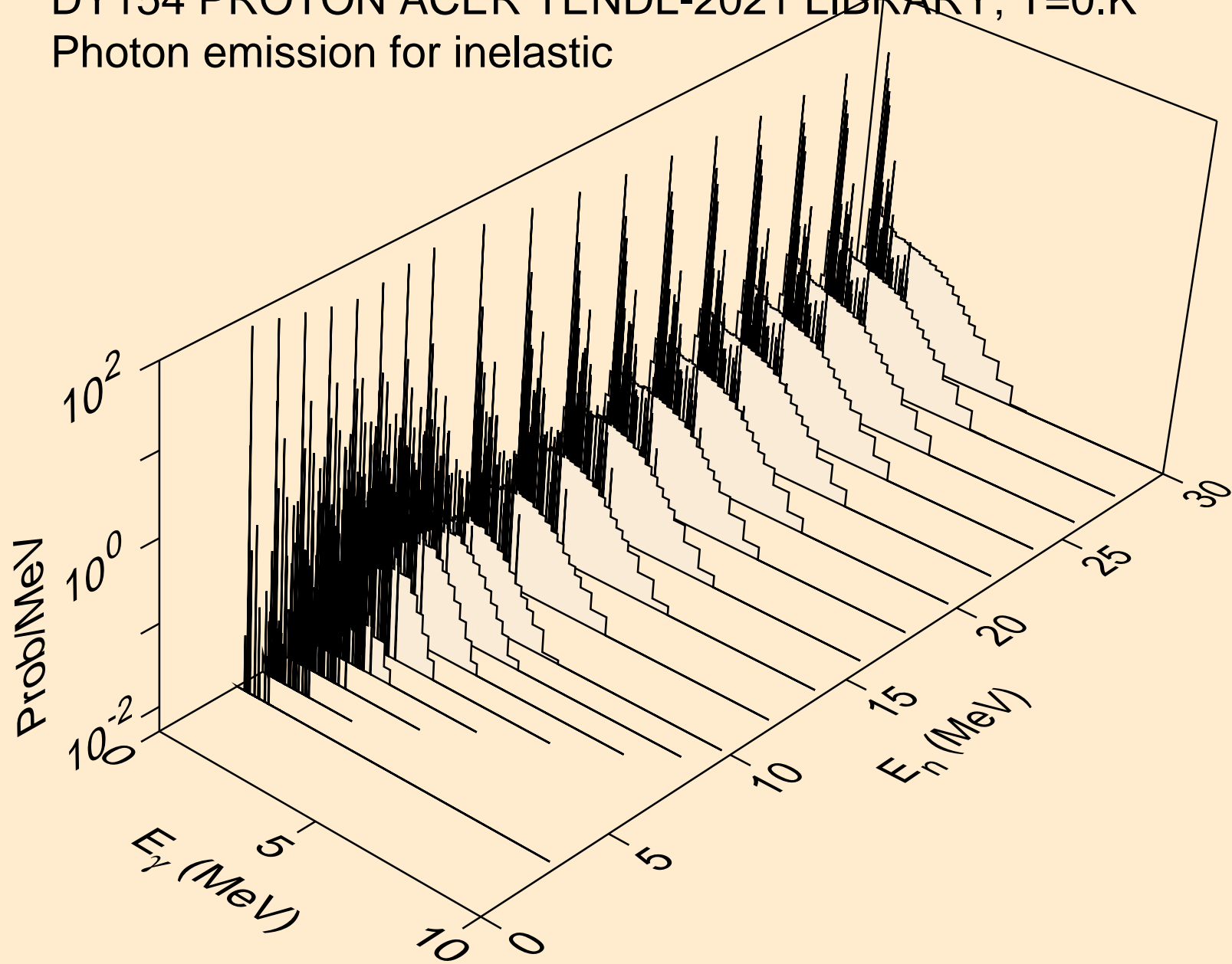
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

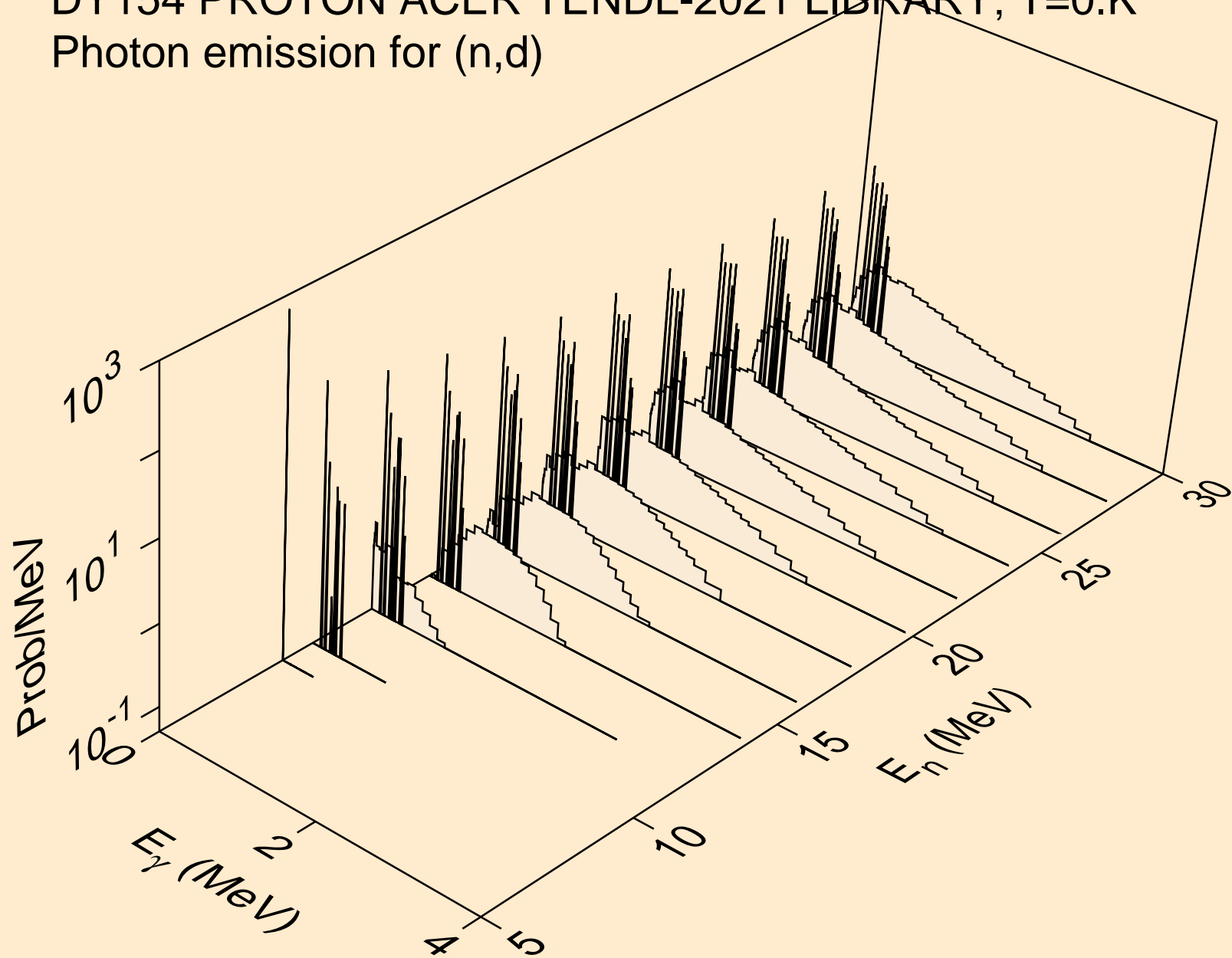


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

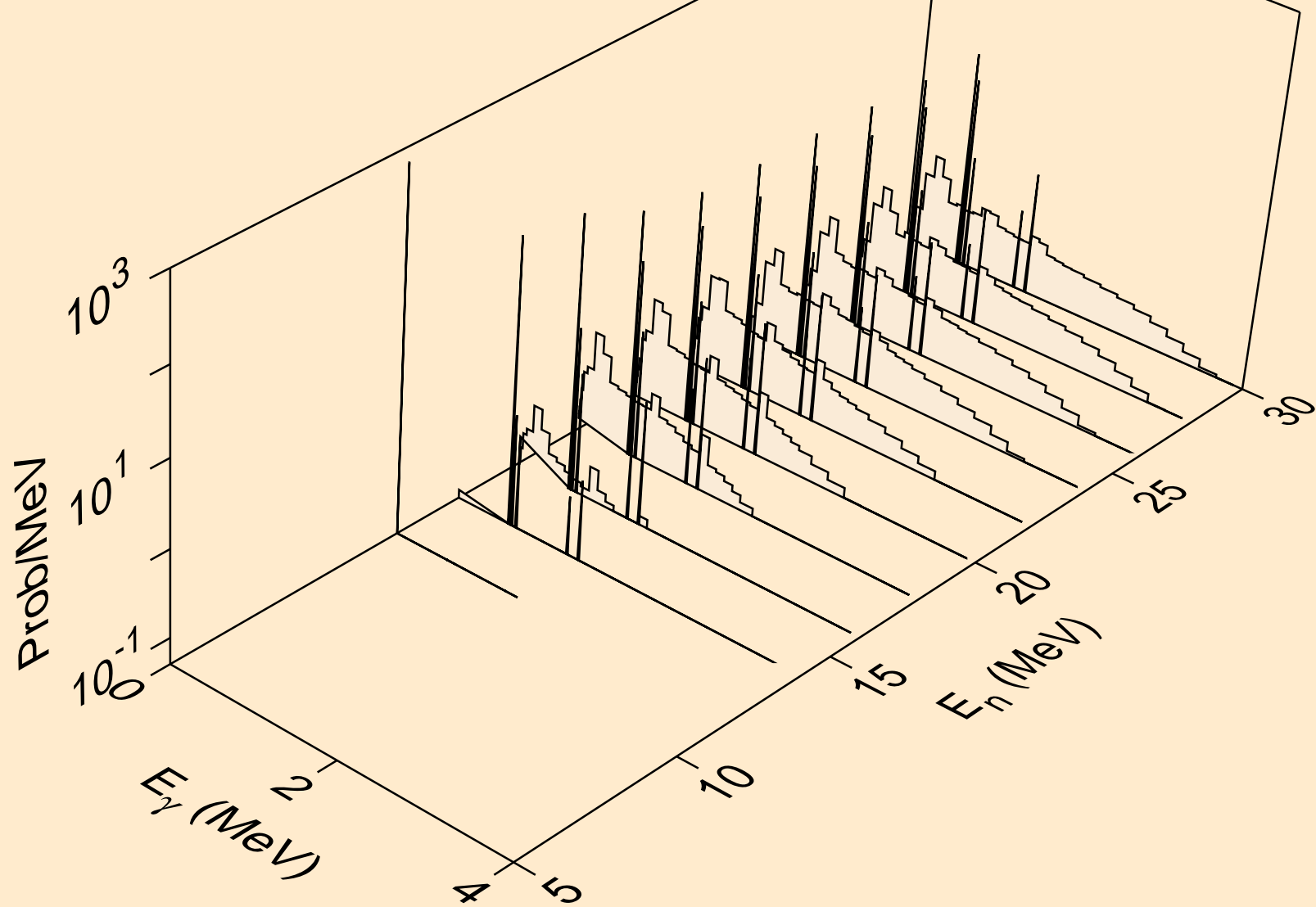




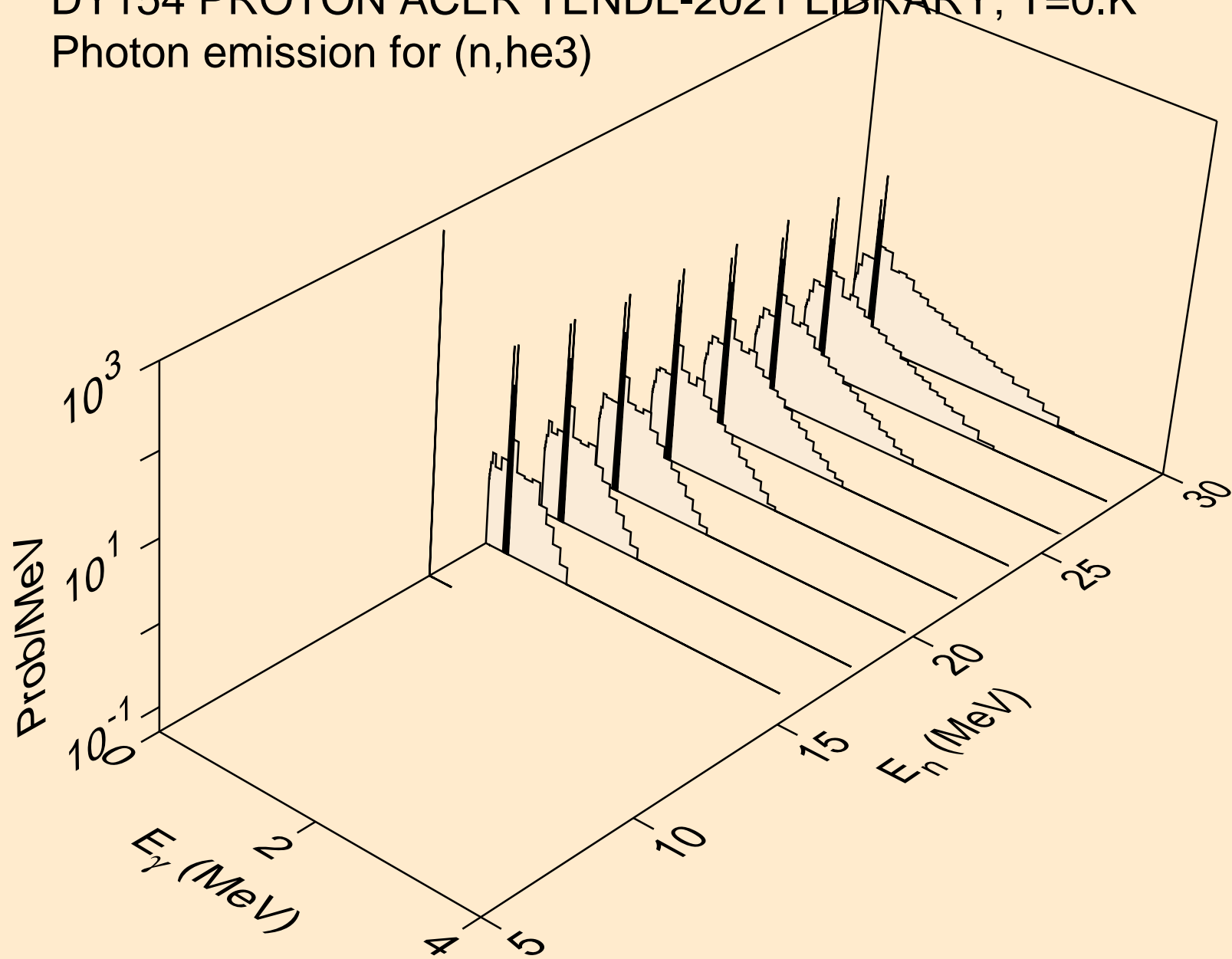
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Photon emission for (n,d)



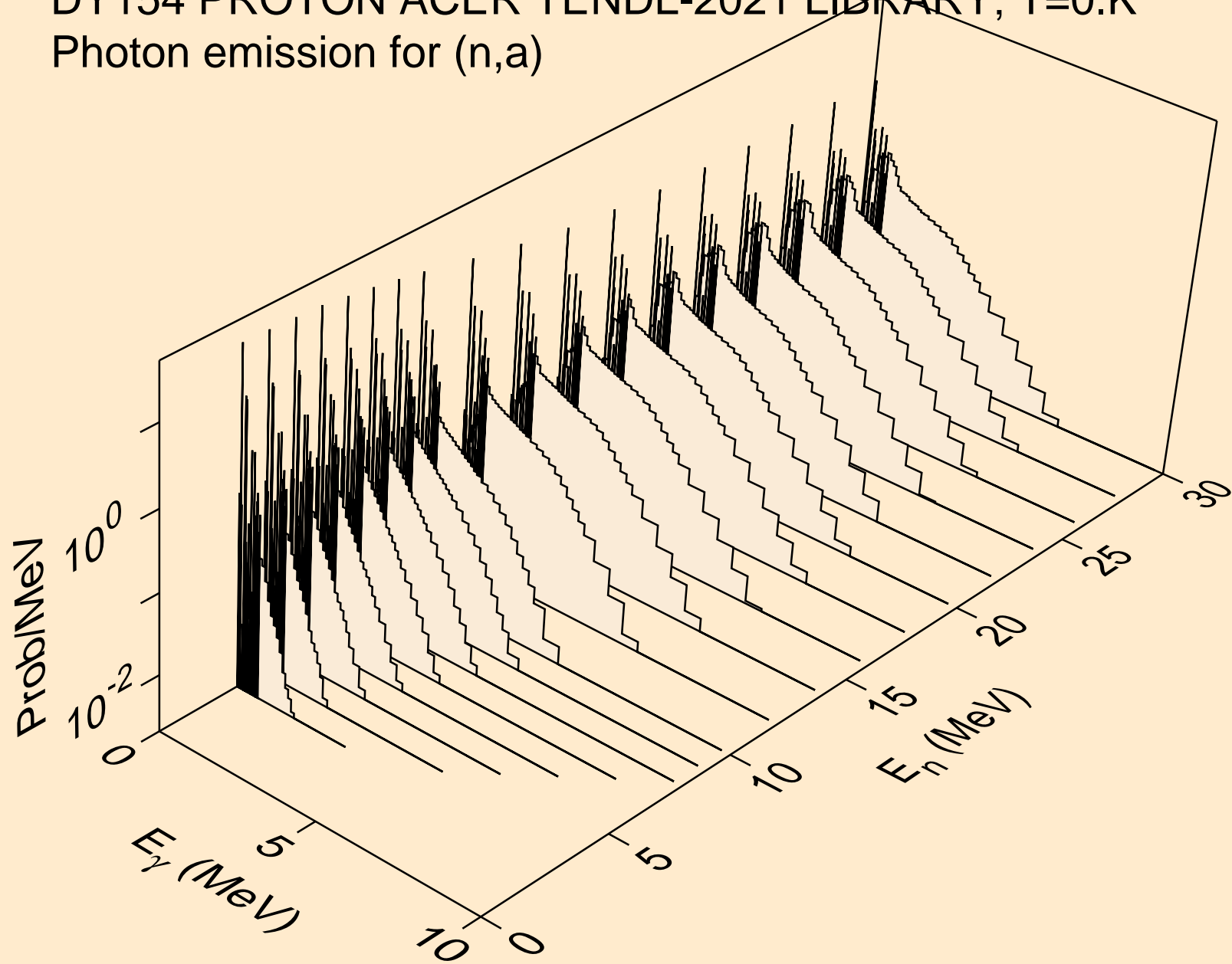
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



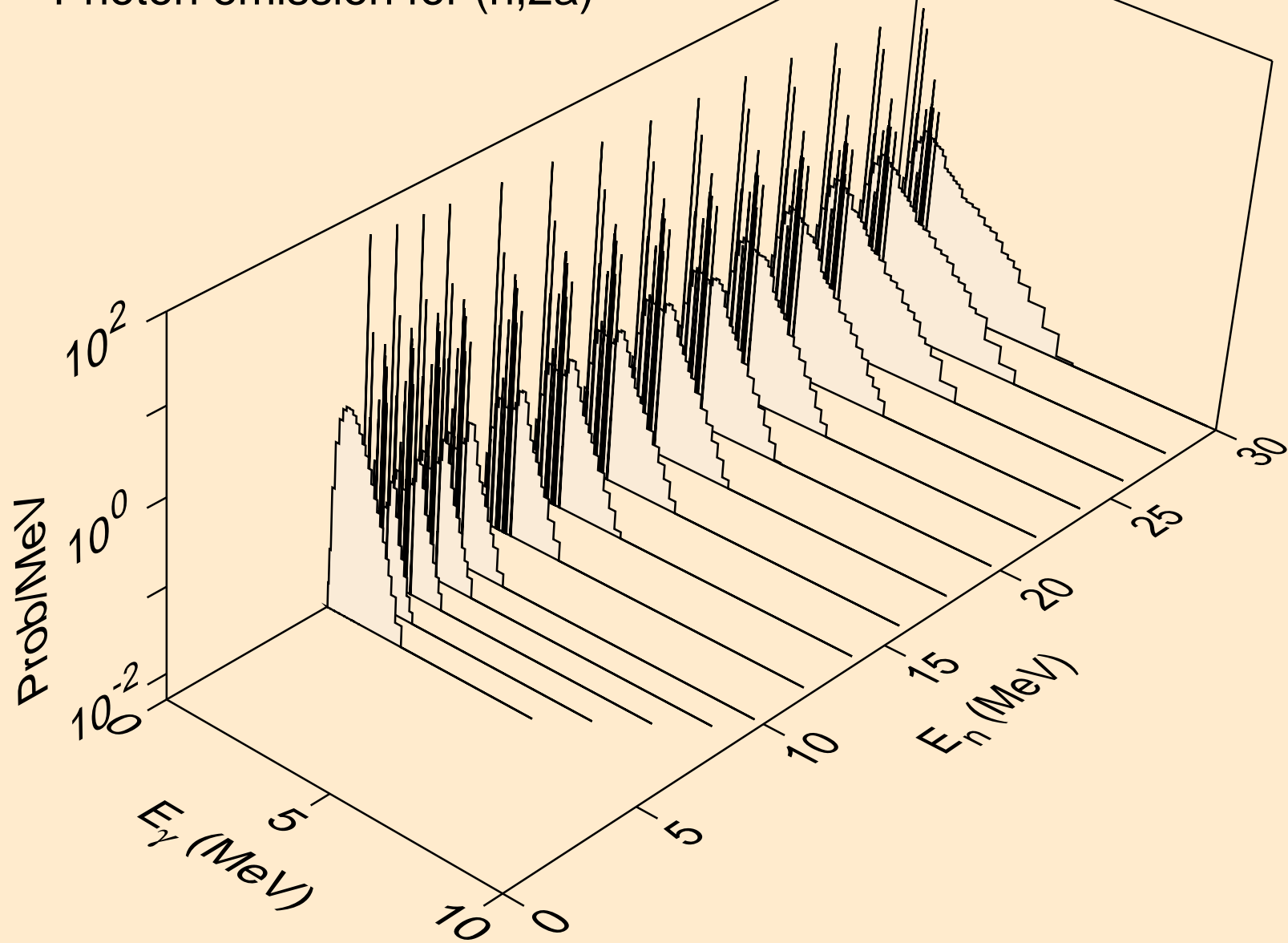
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Photon emission for (n,he3)



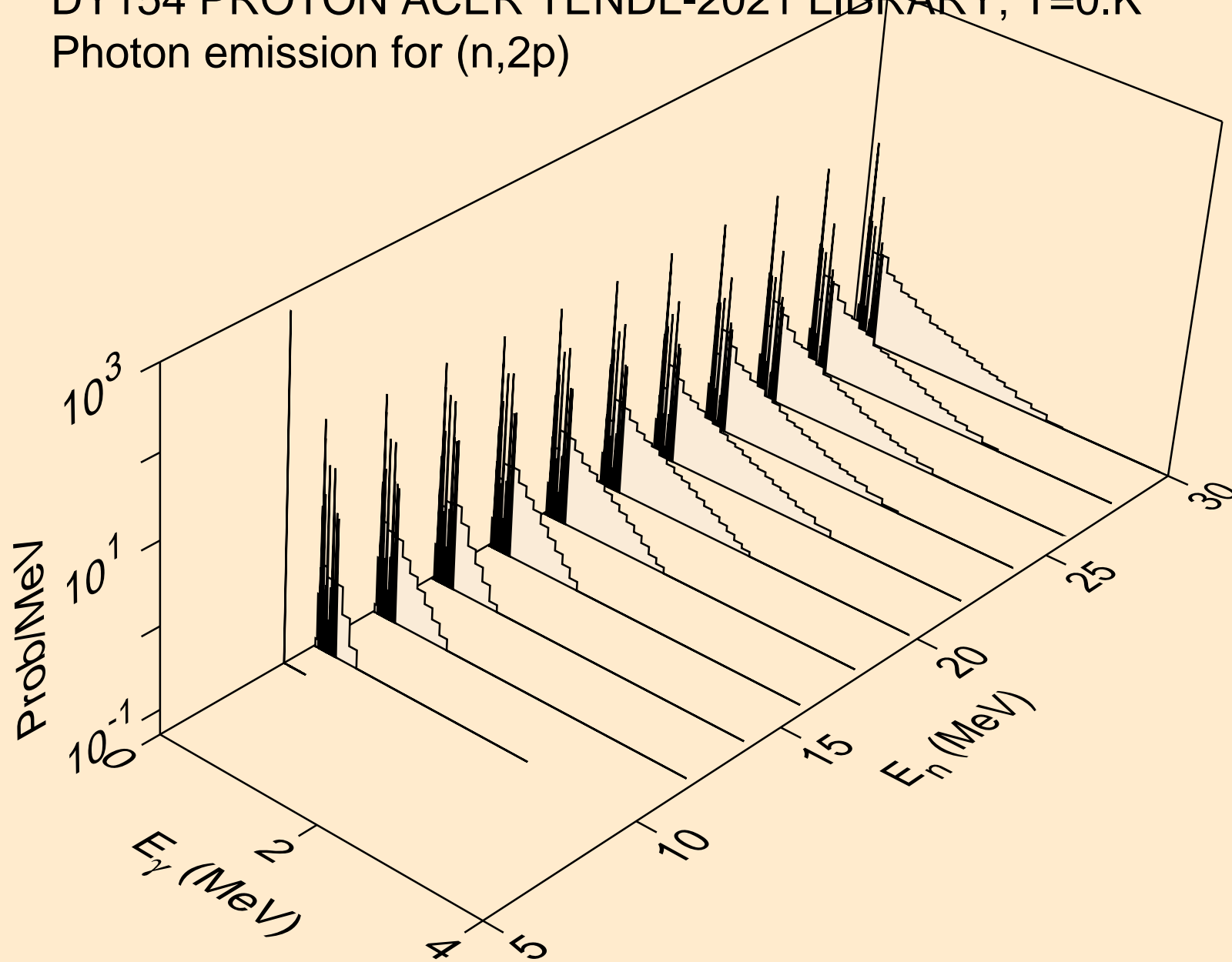
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



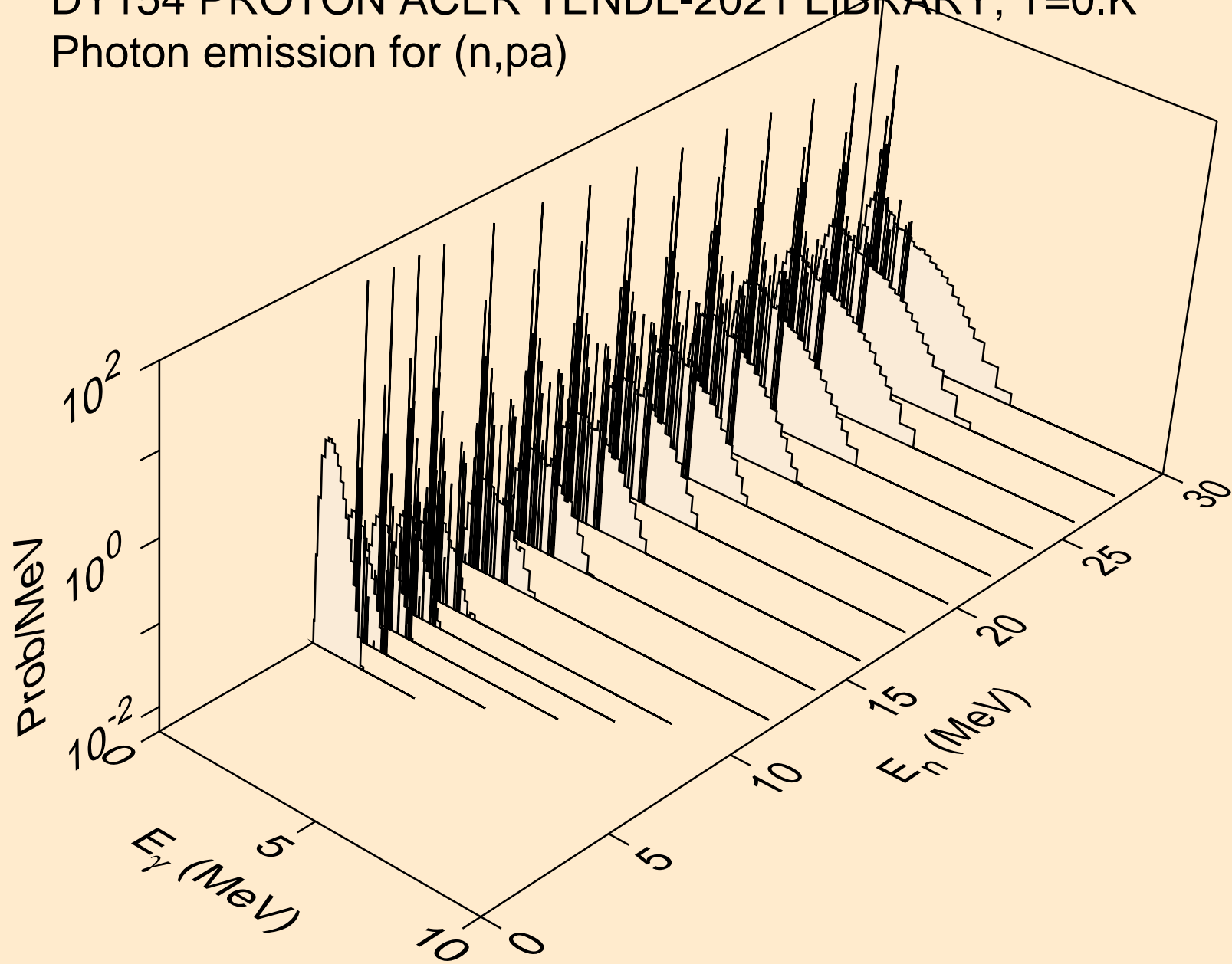
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Photon emission for (n,2a)



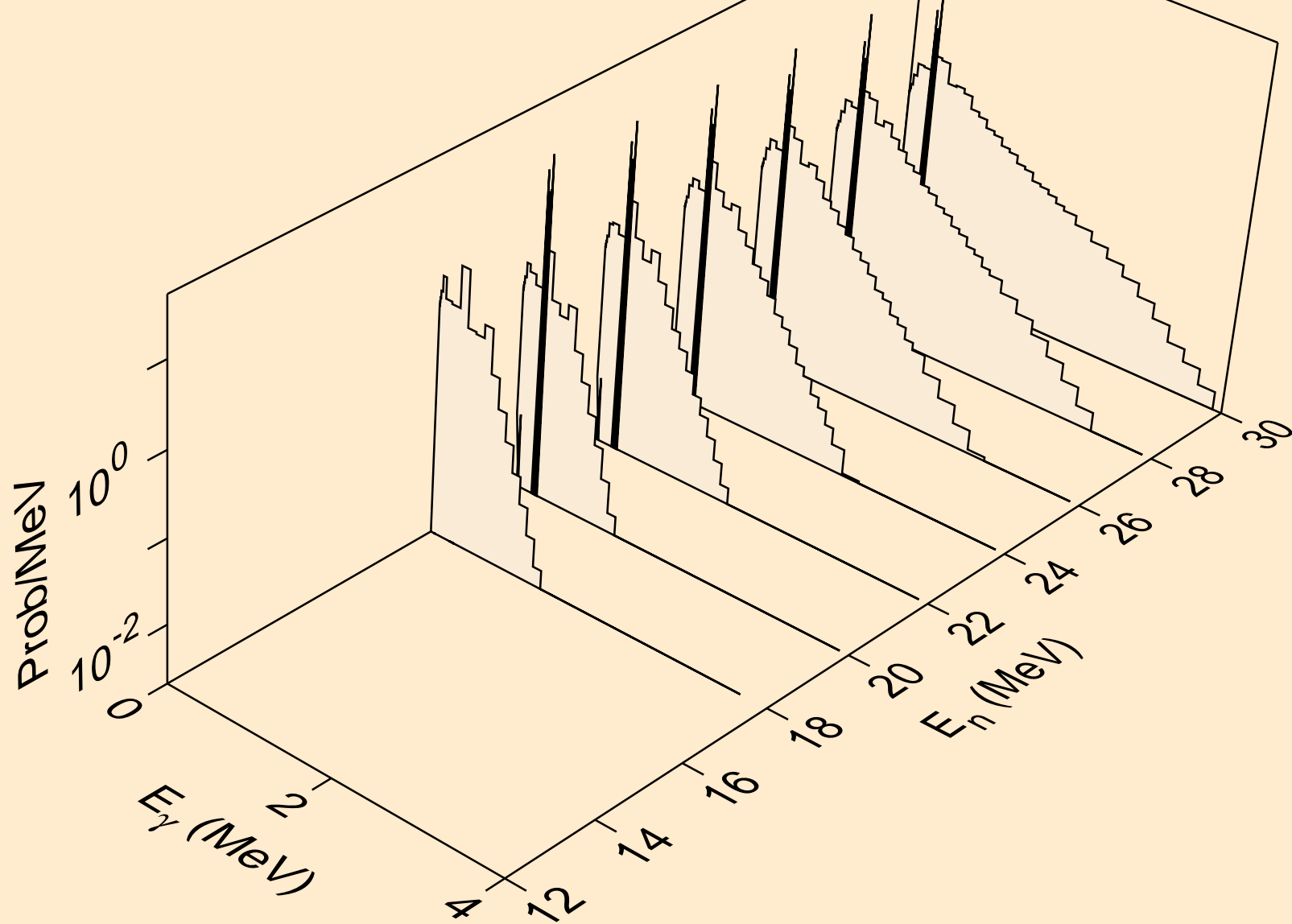
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

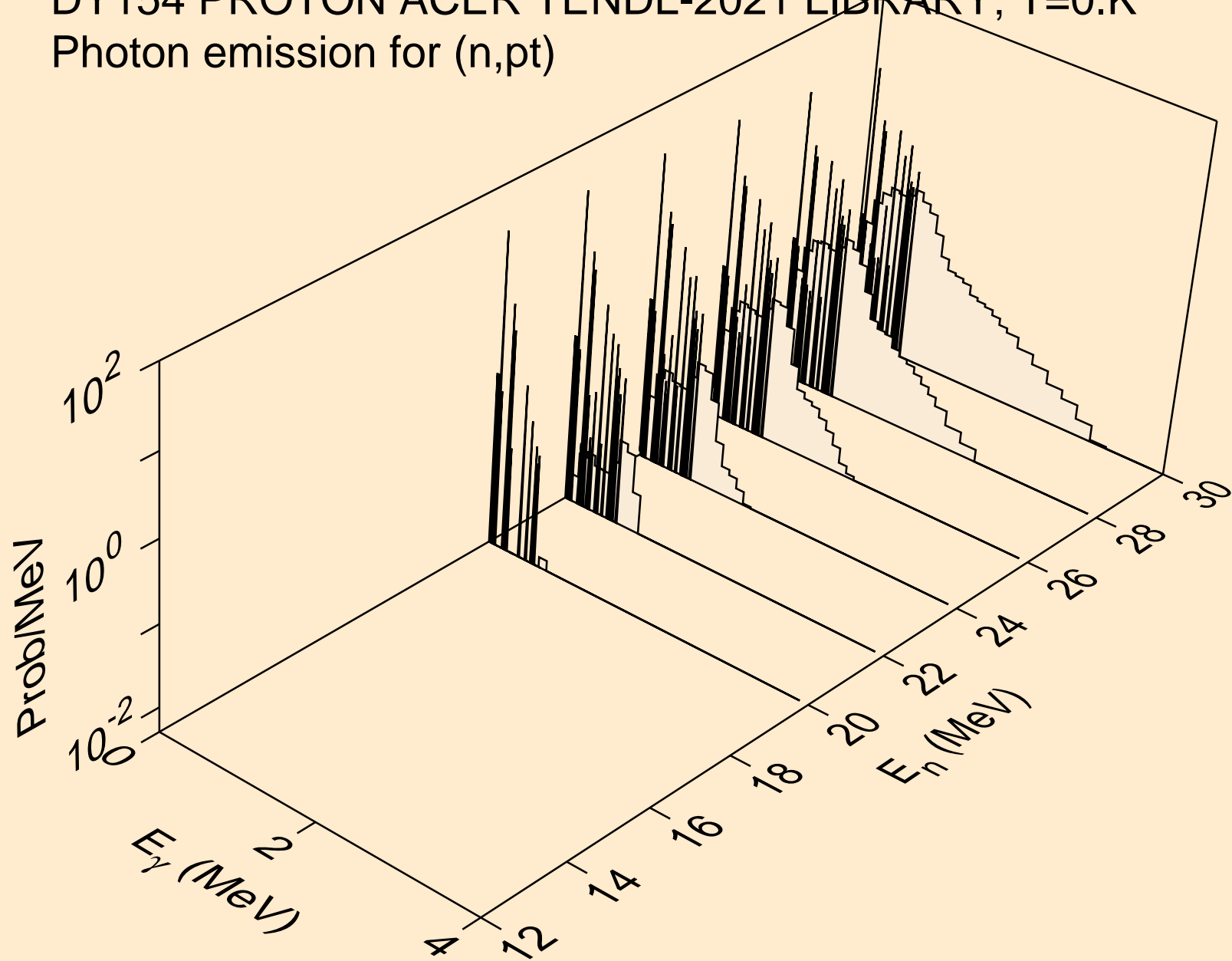


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

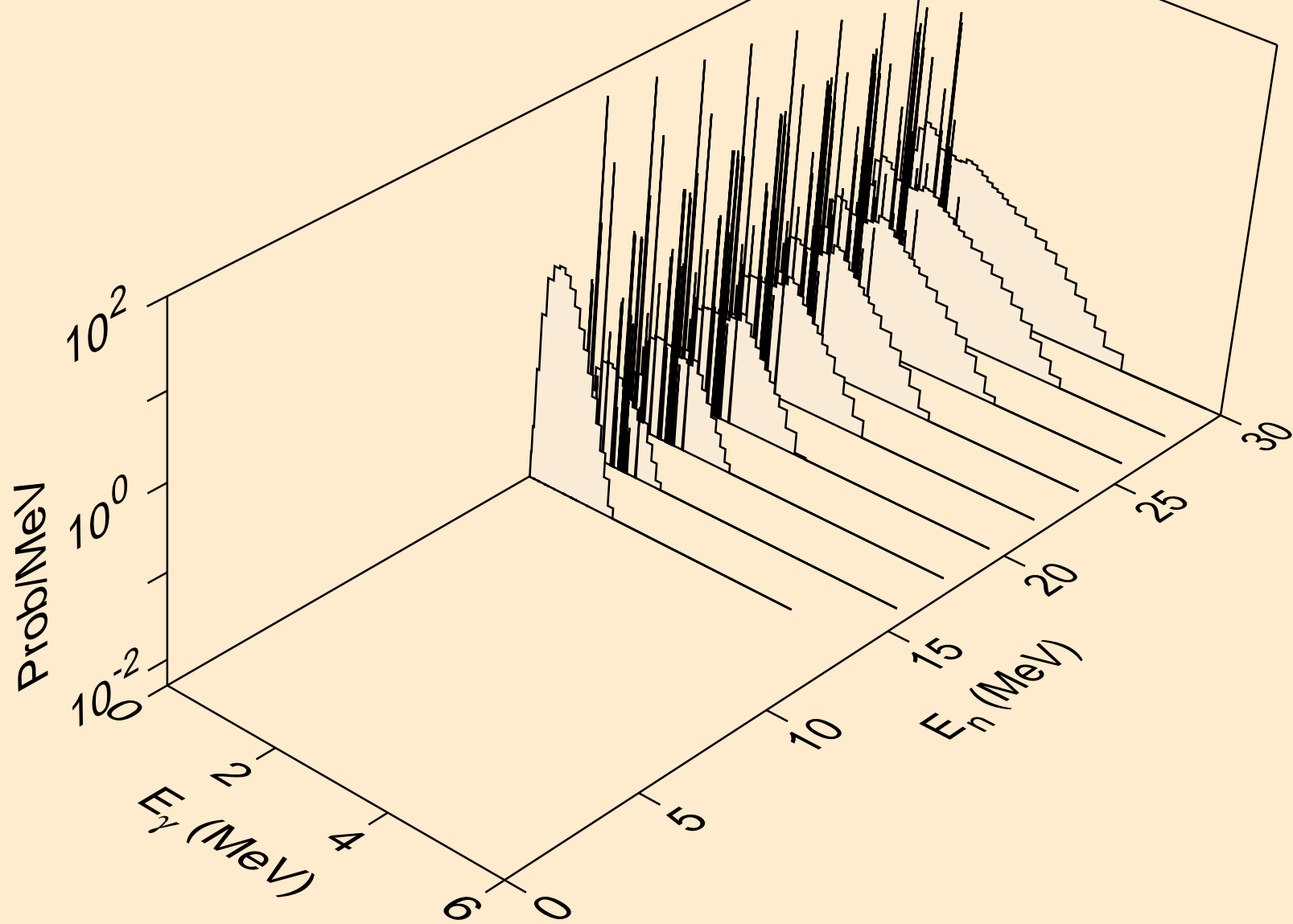




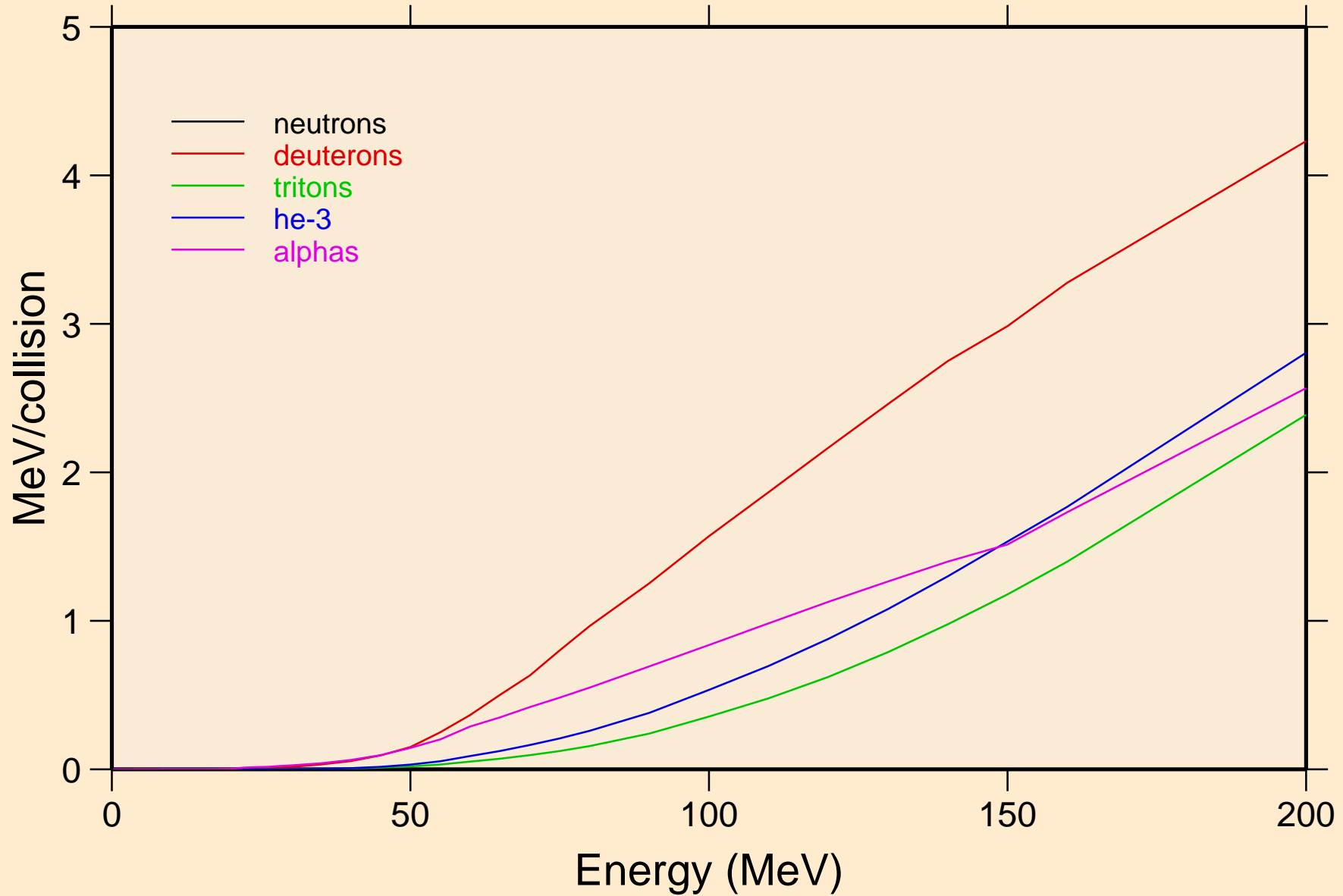
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Photon emission for (n,pt)



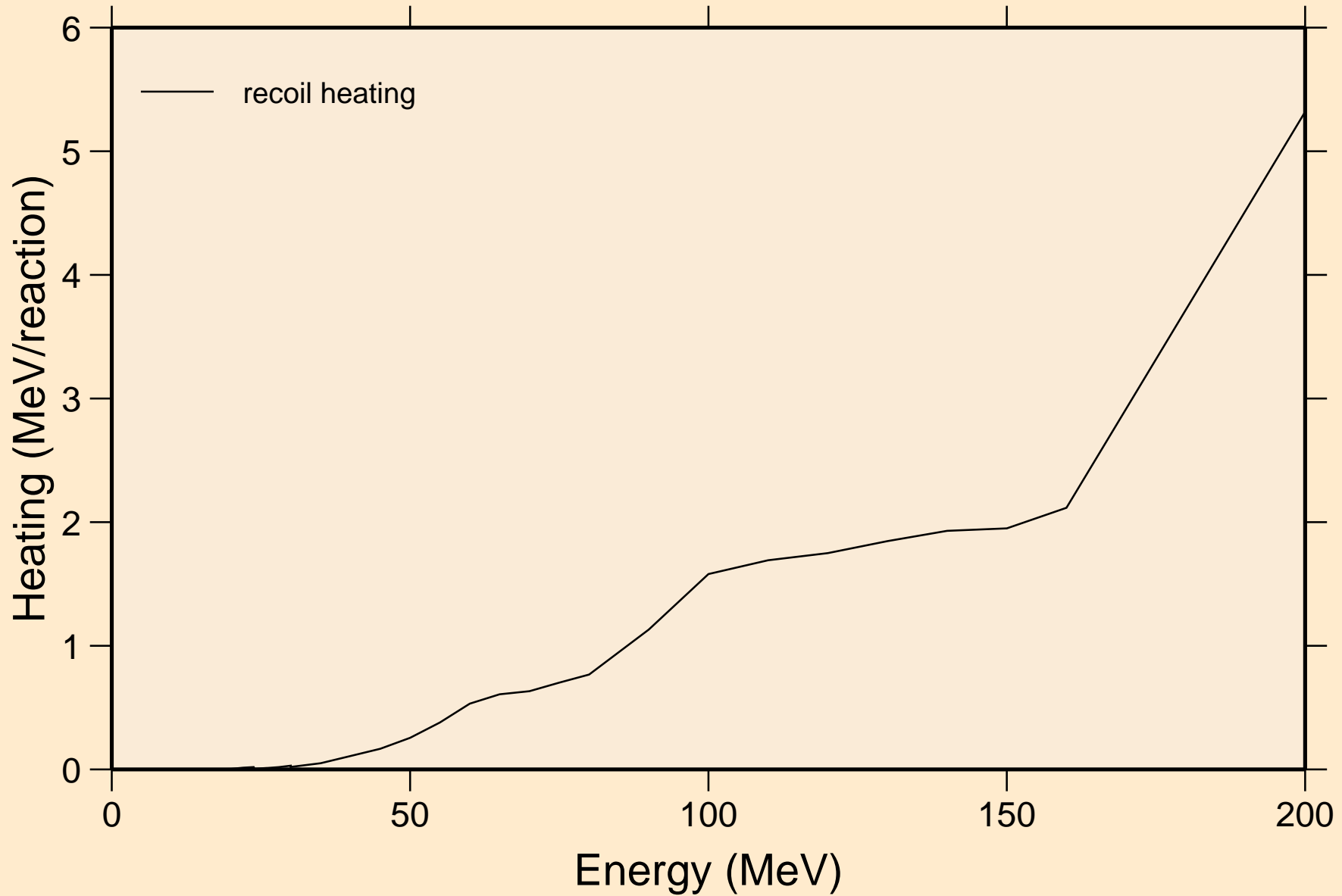
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Photon emission for (n,da)



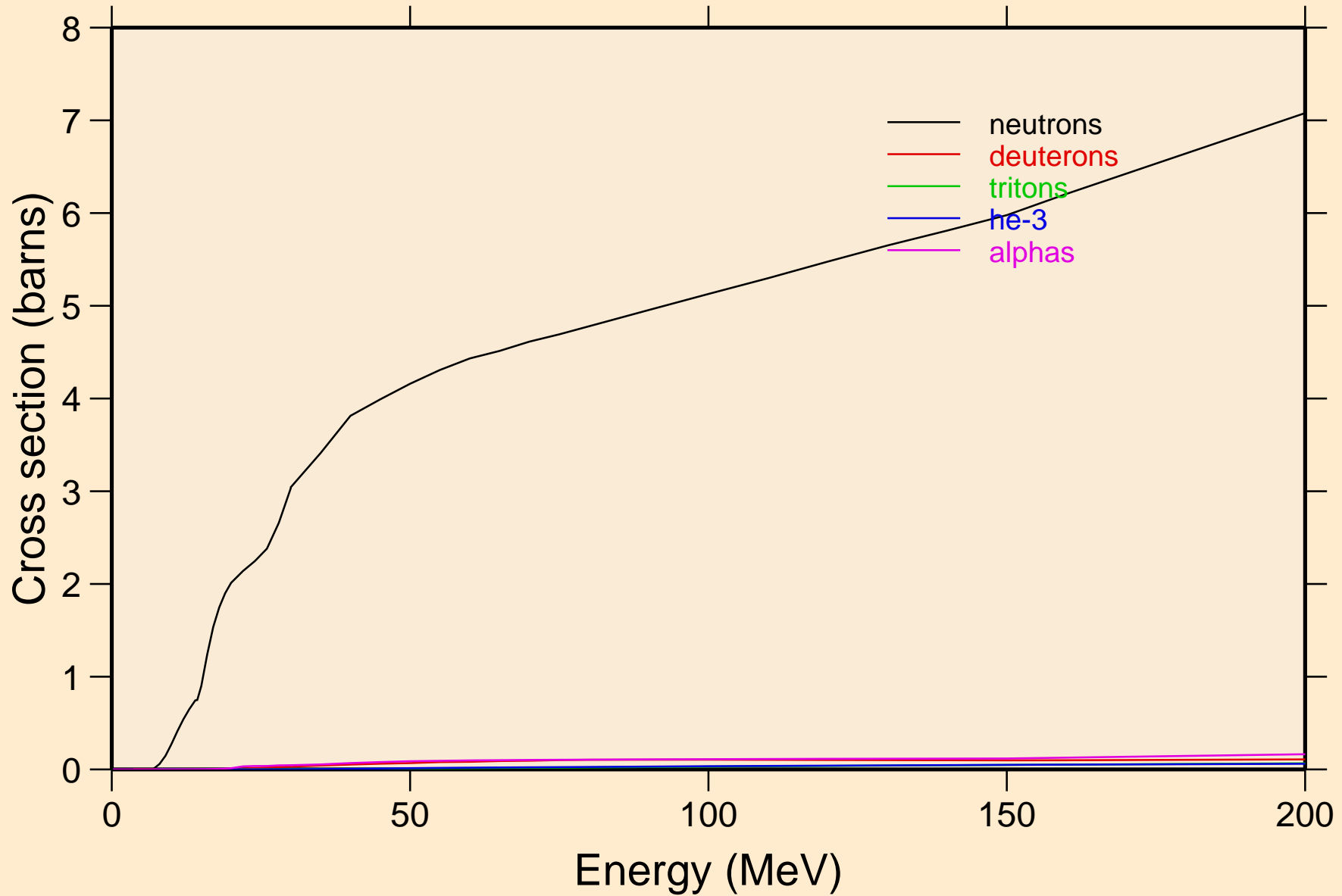
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



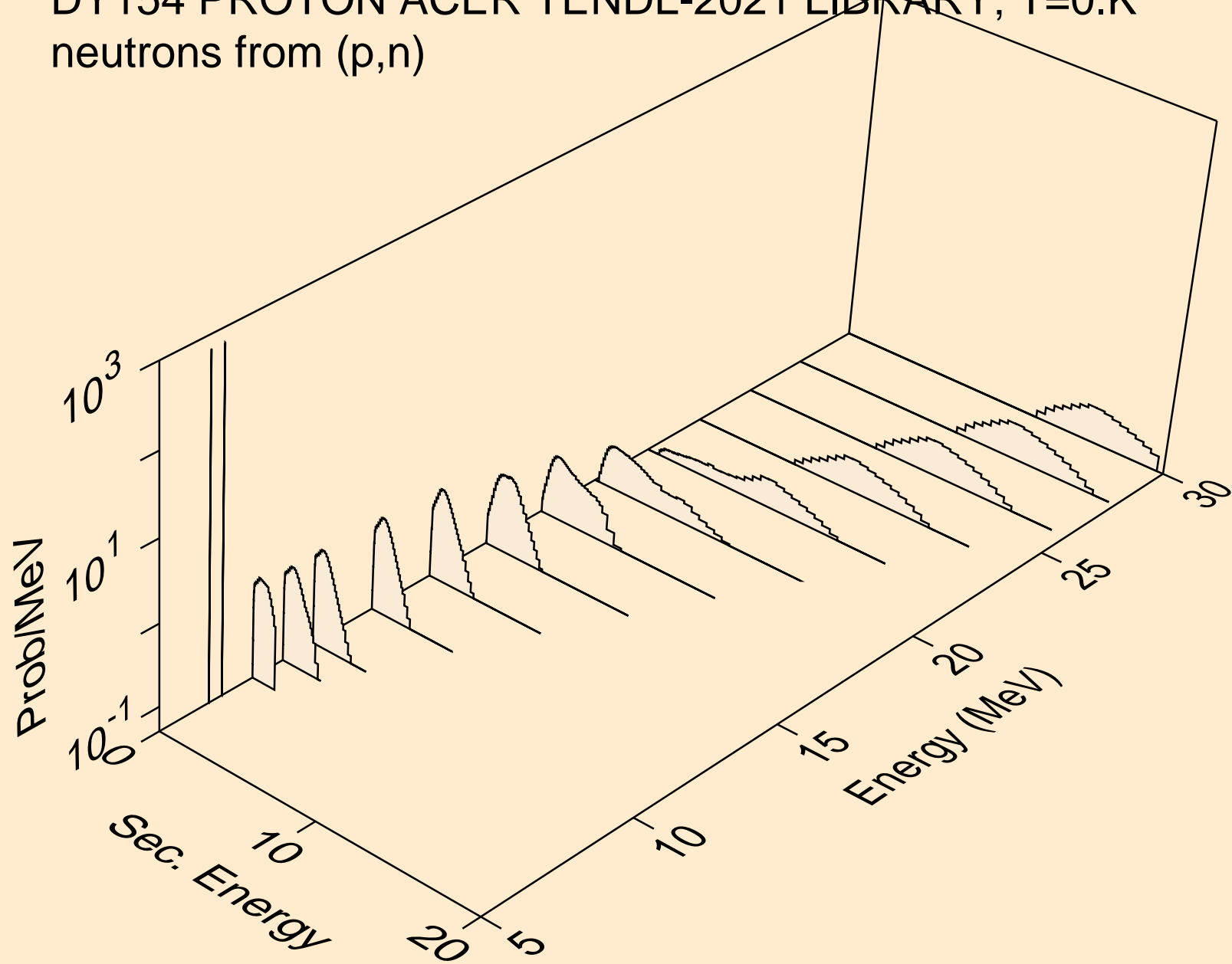
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



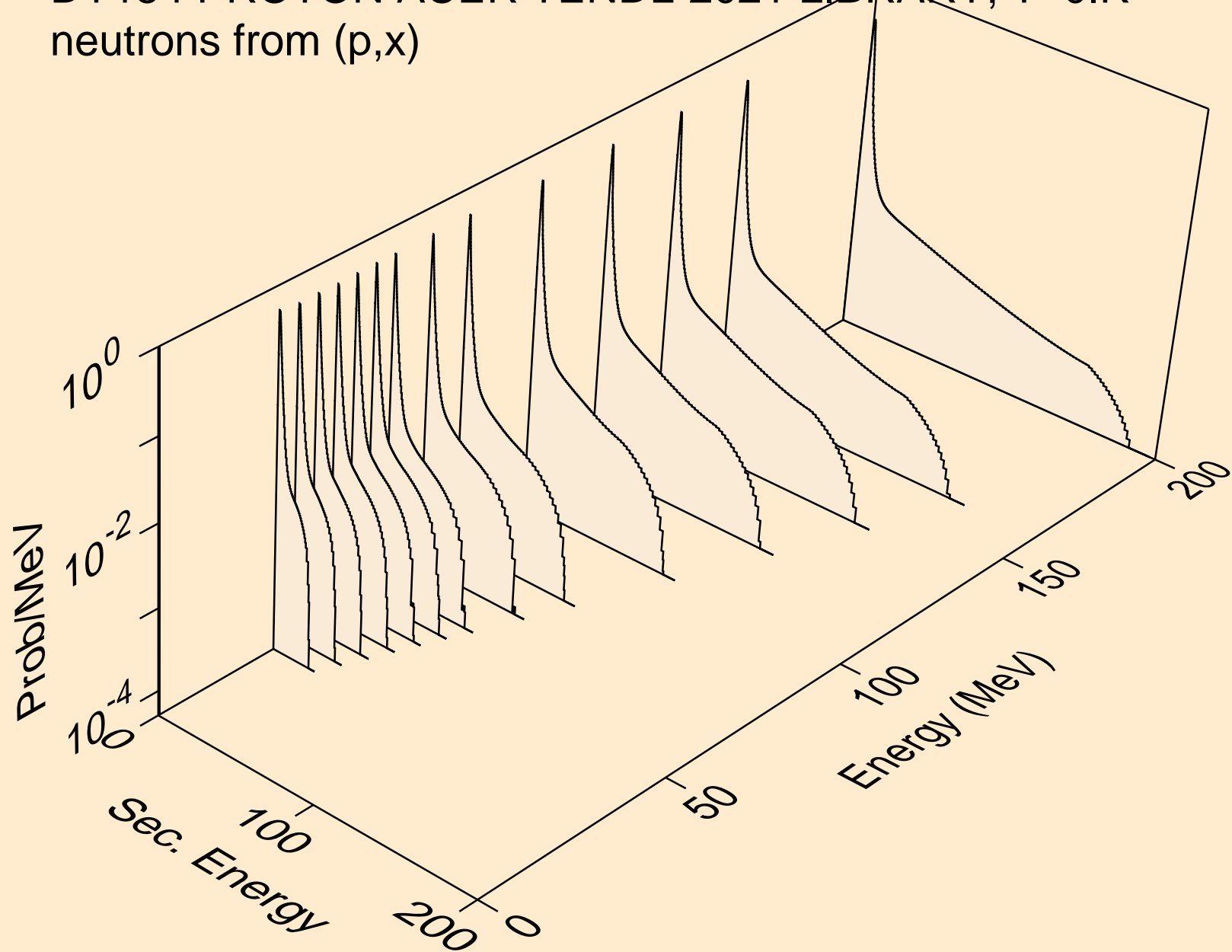
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



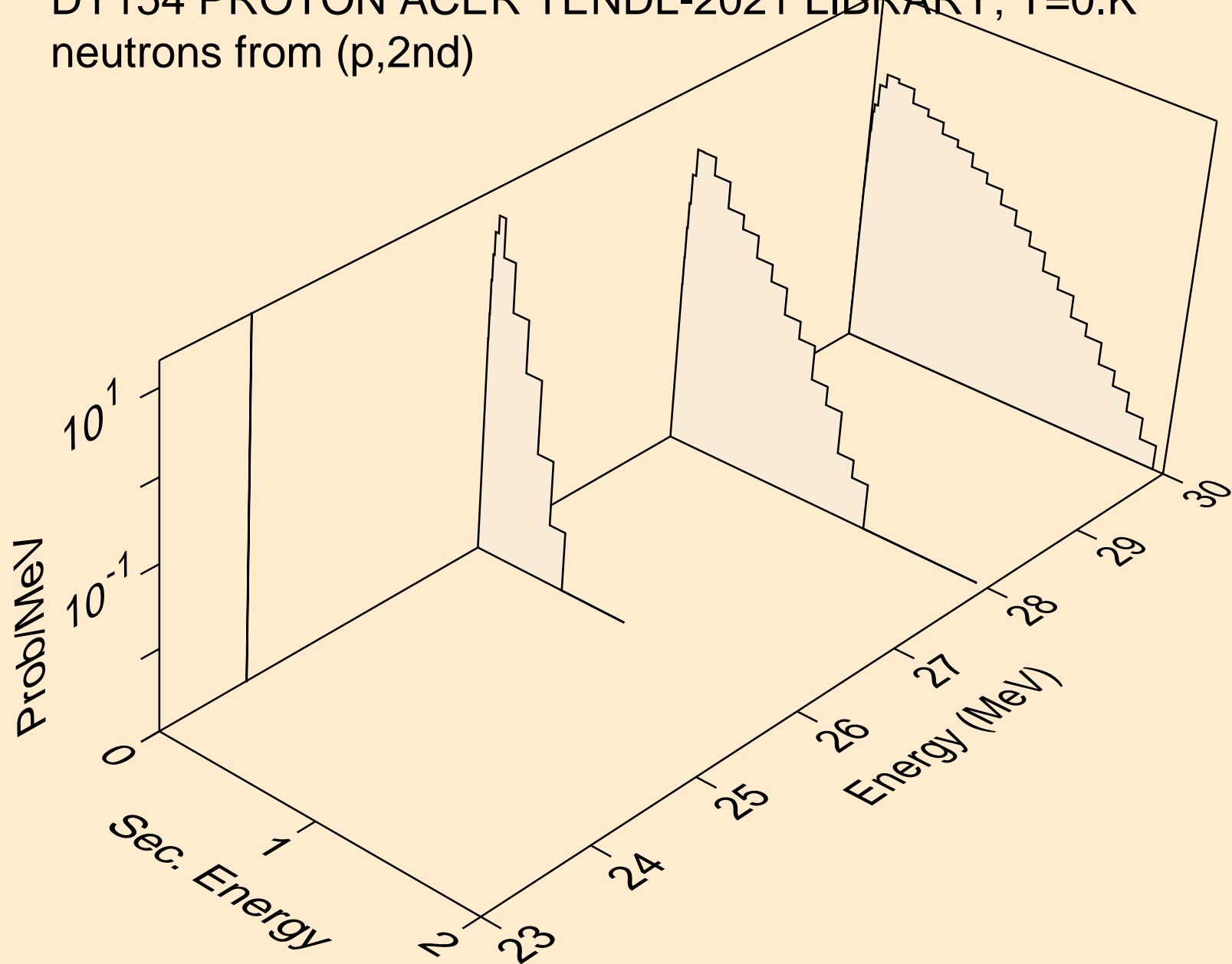
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

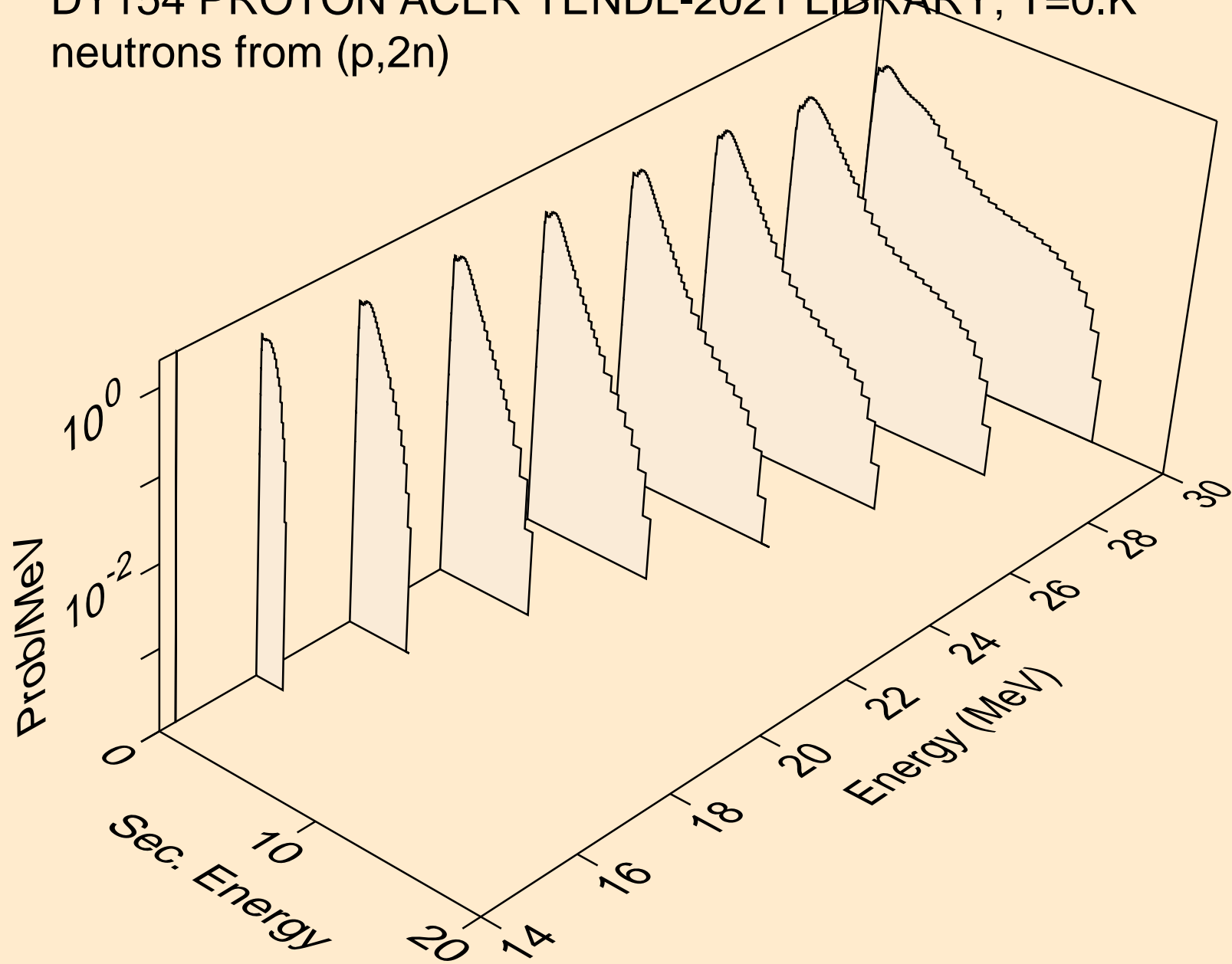


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

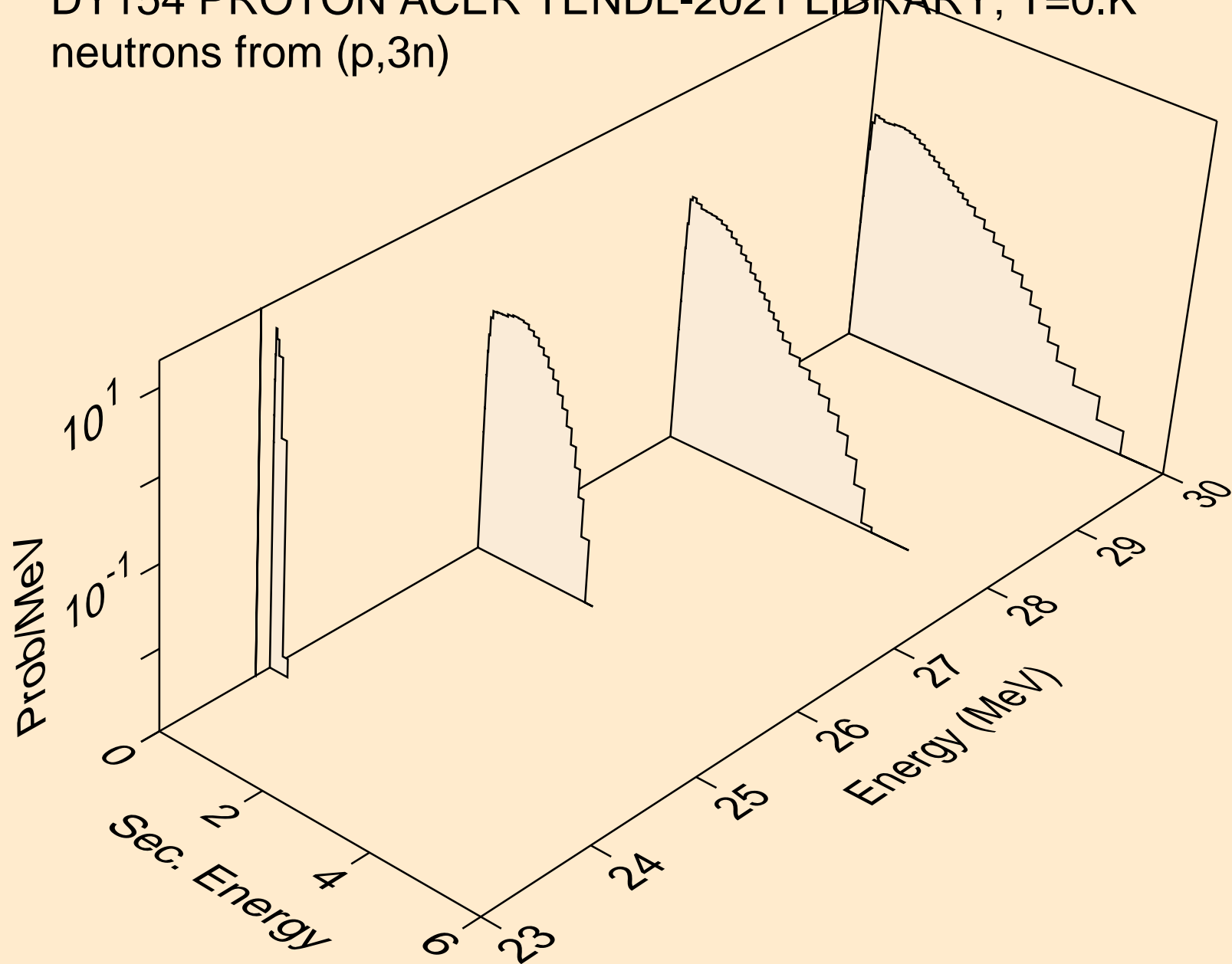




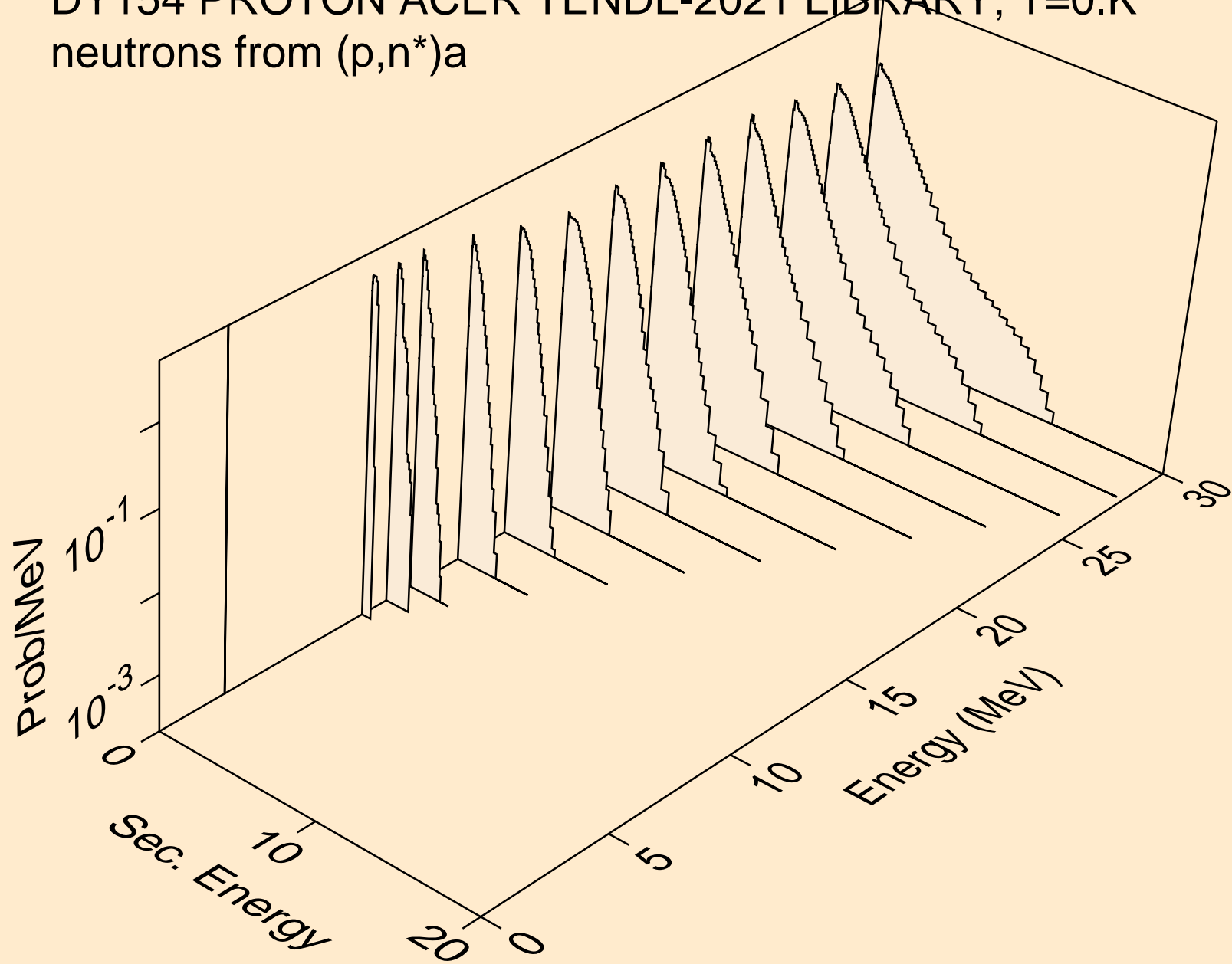
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



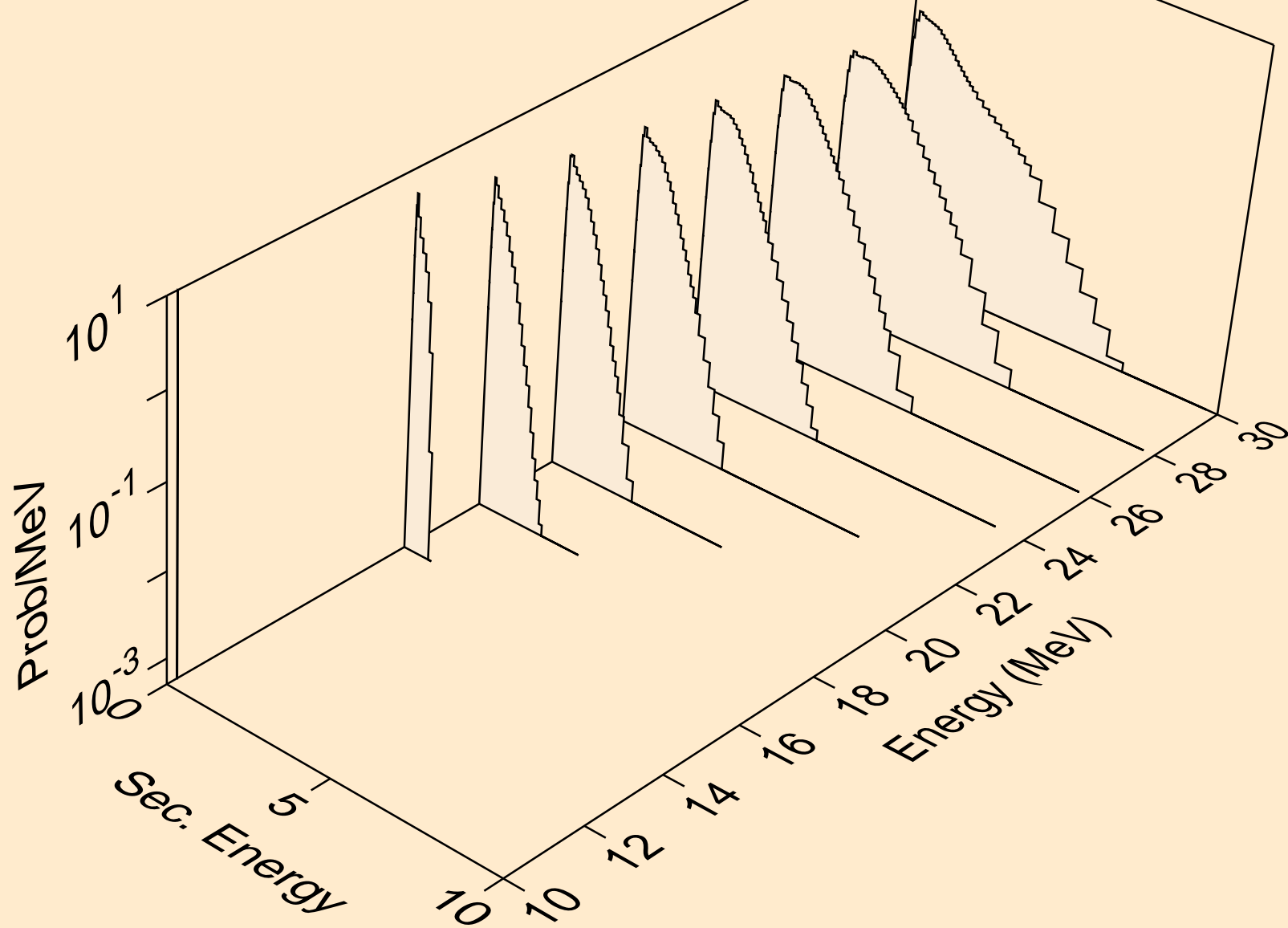
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



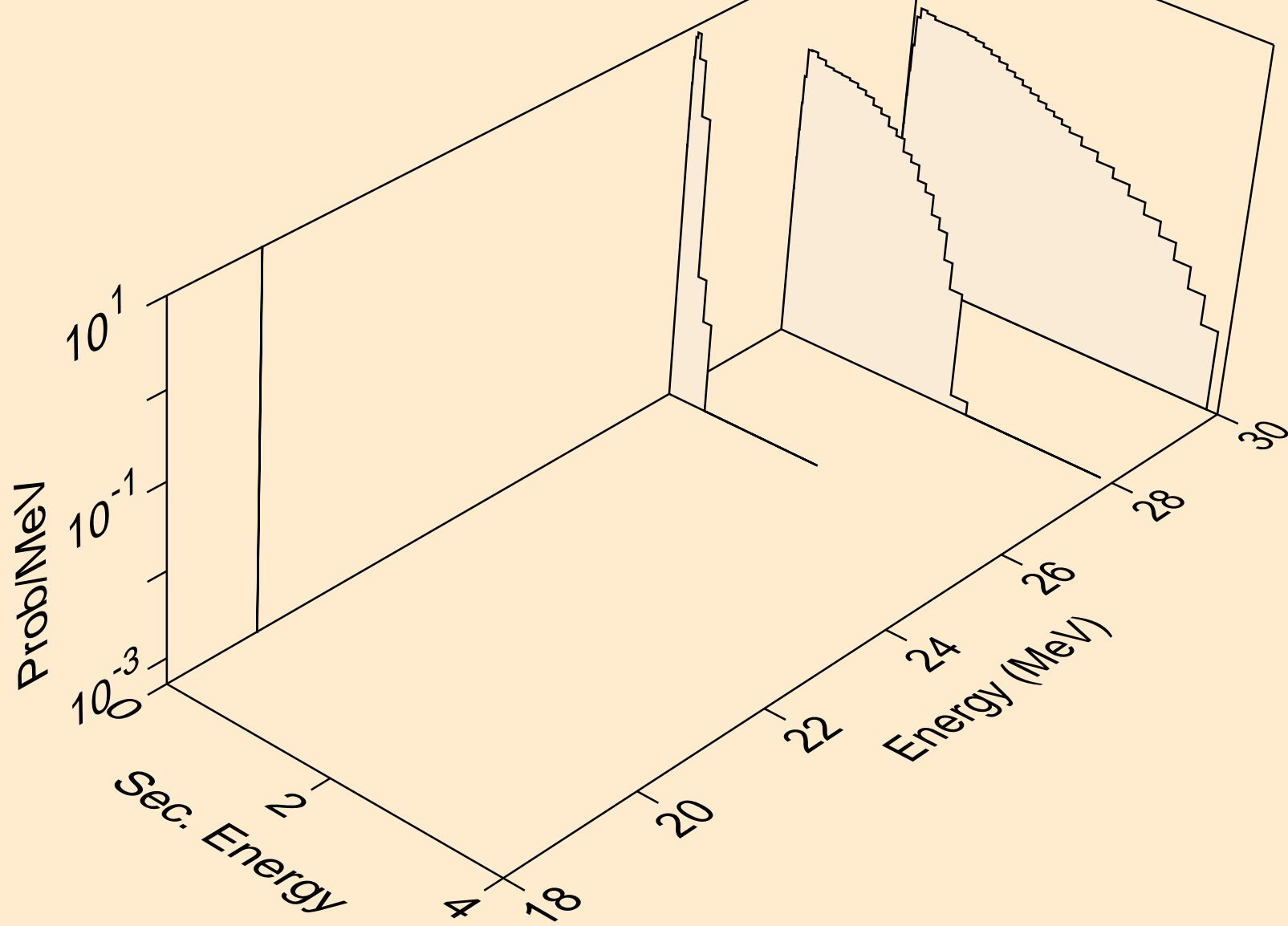
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



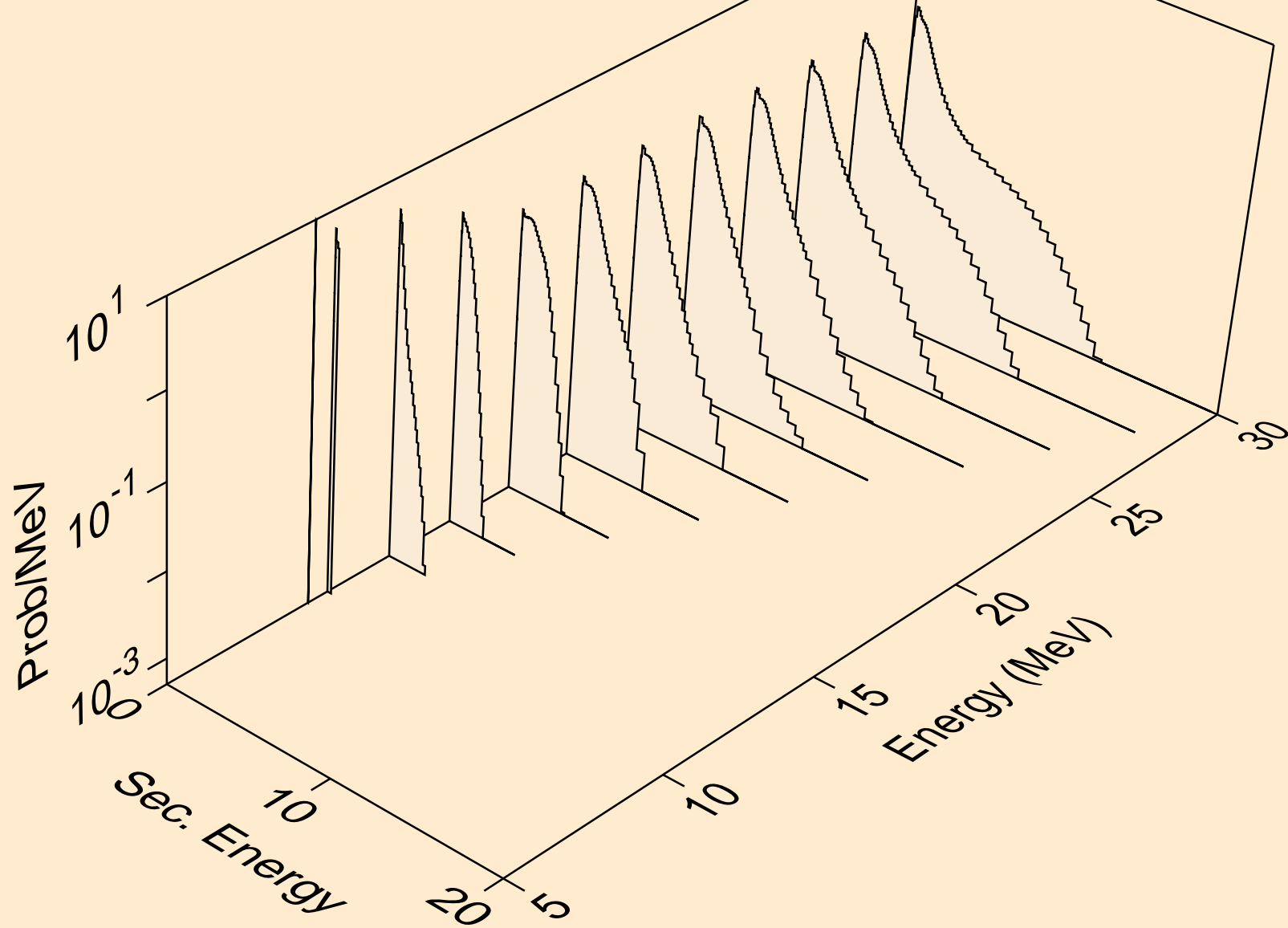
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neutrons from (p,2n)a



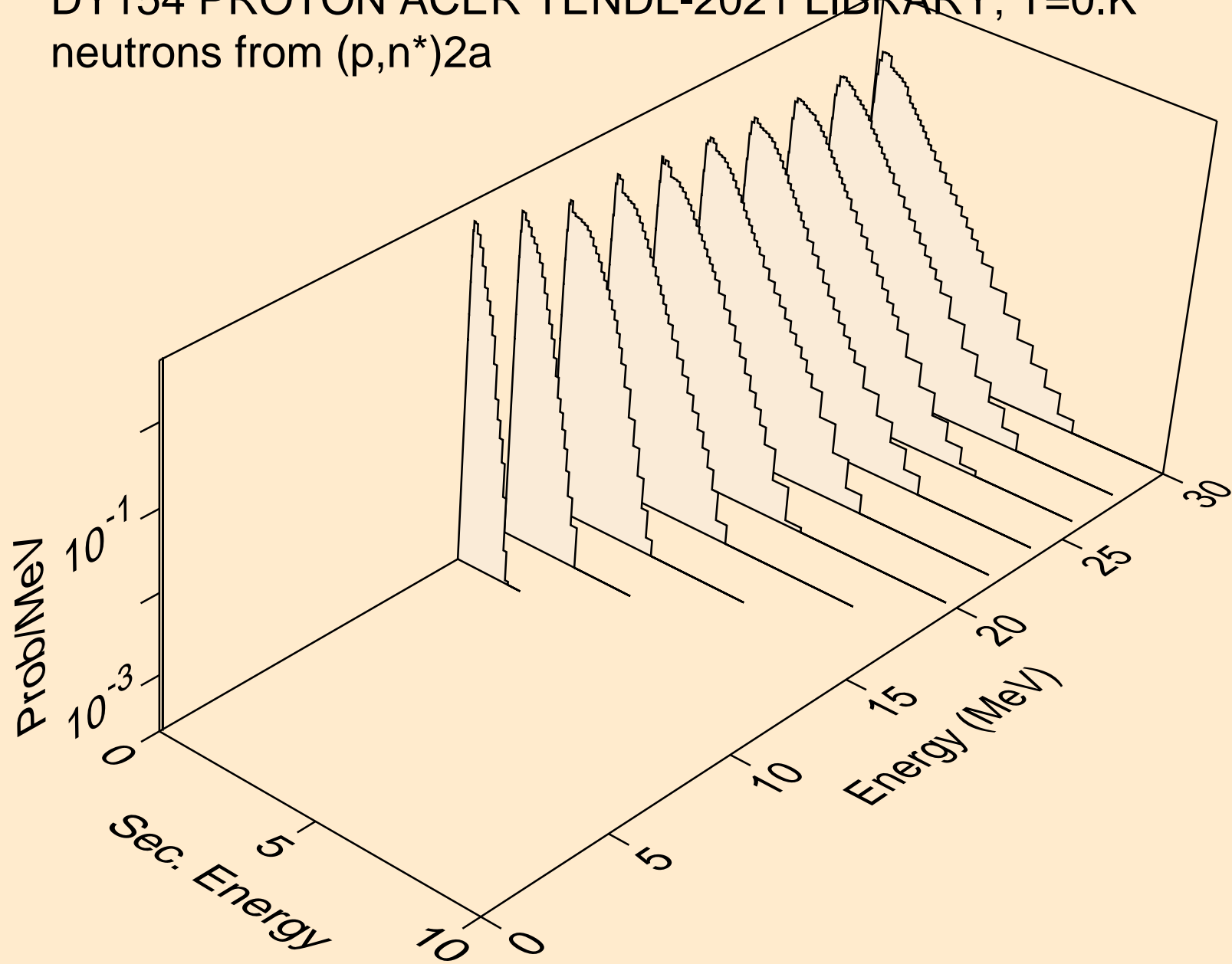
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neutrons from (p,3n)a



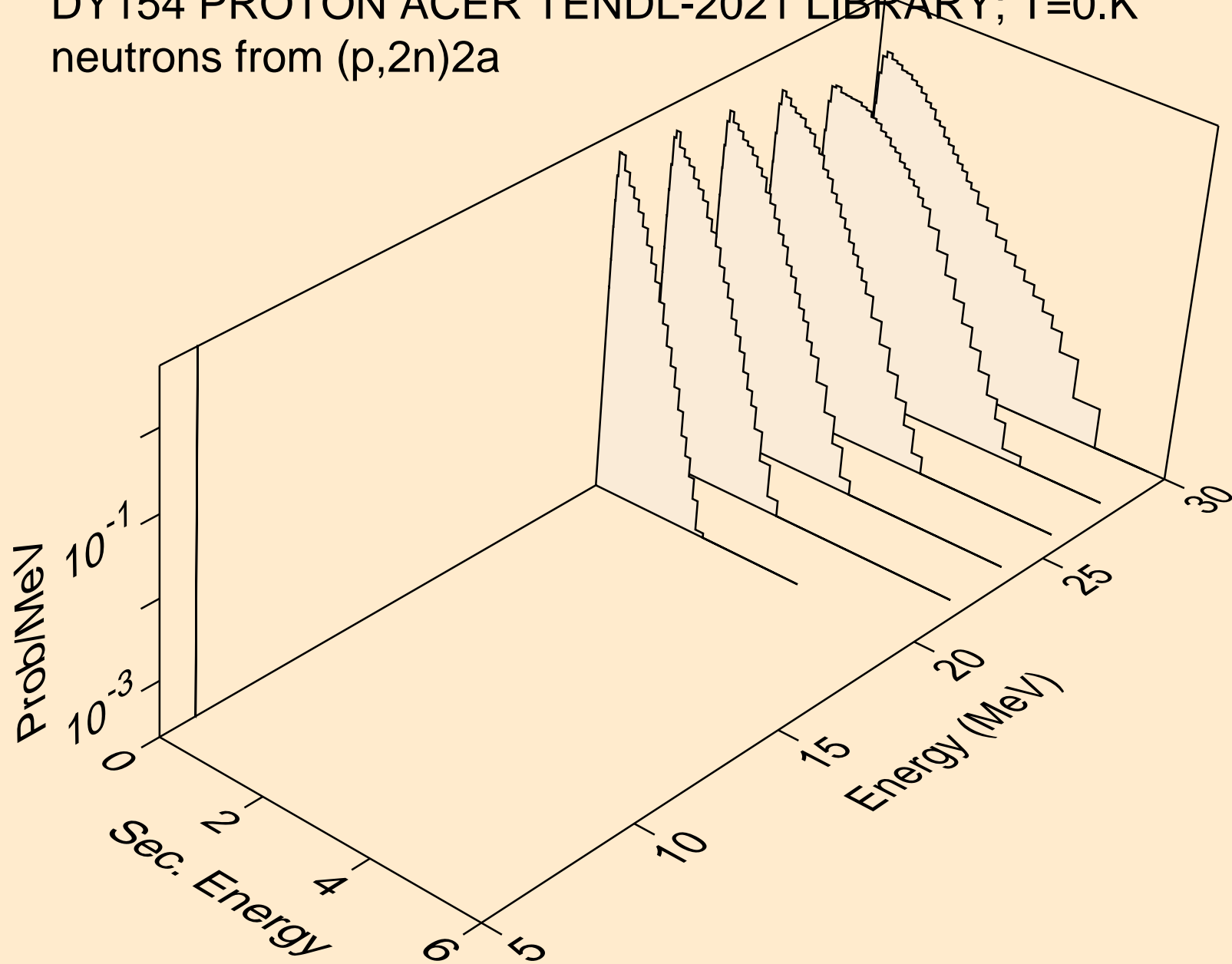
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

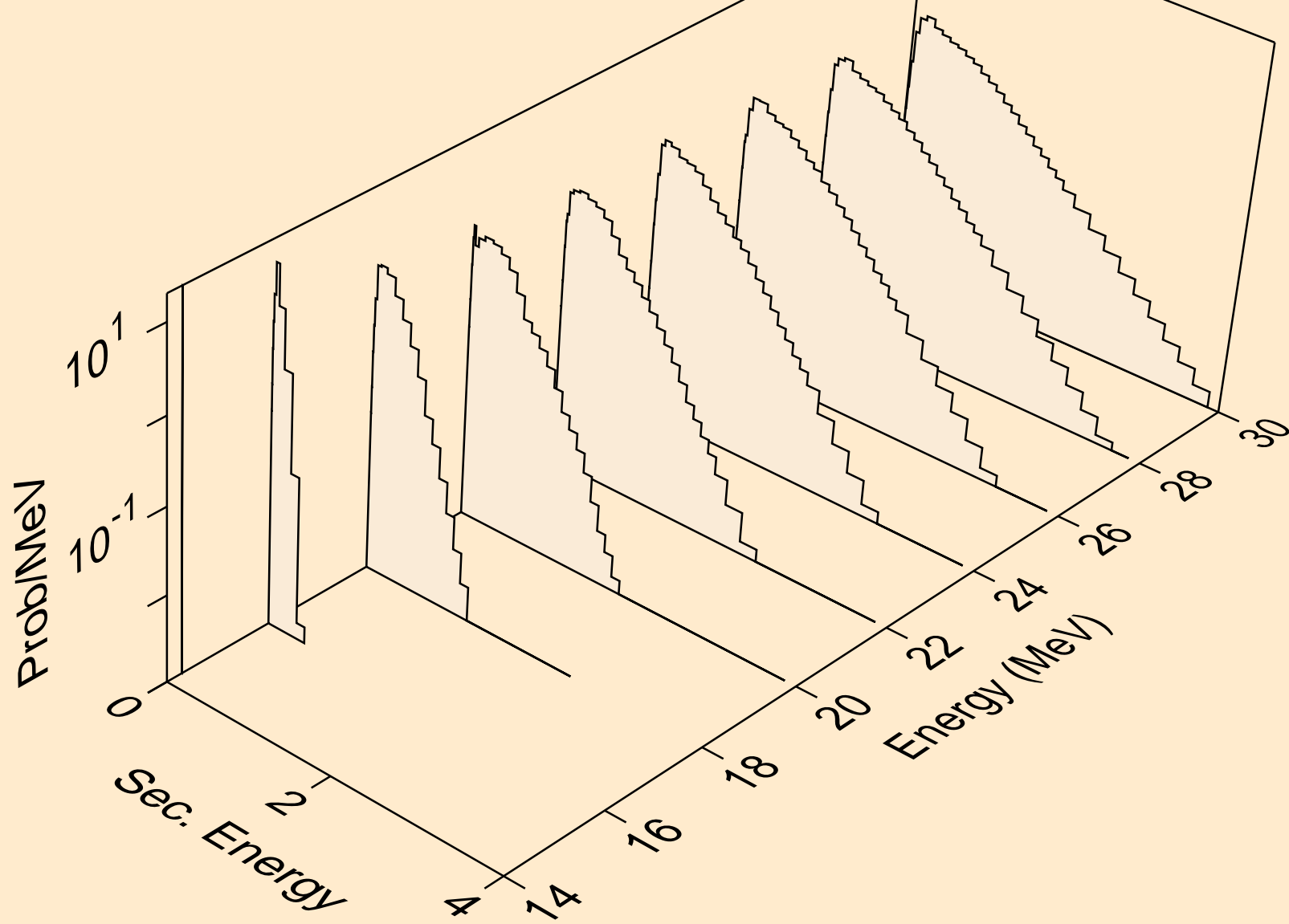


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)2a

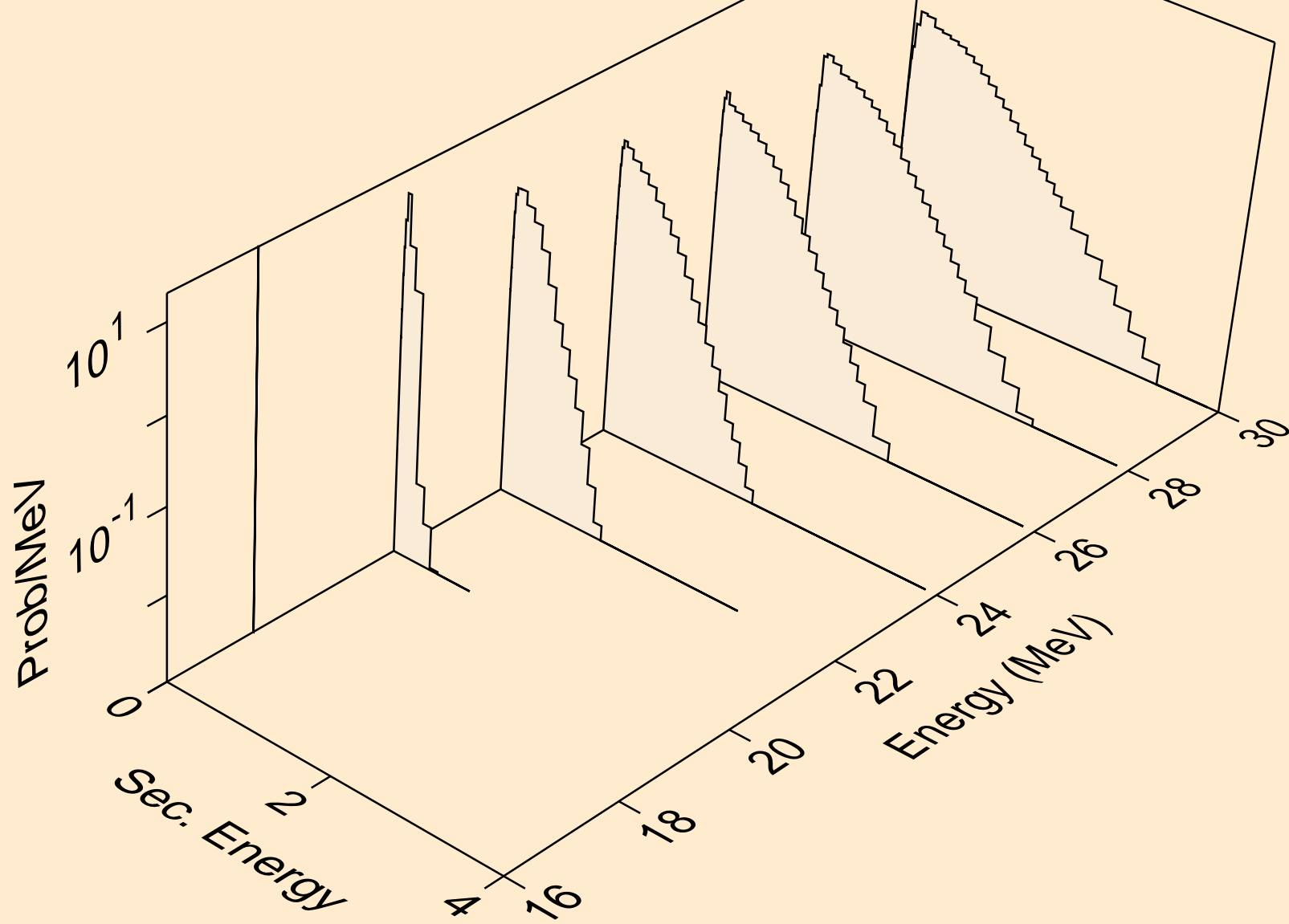




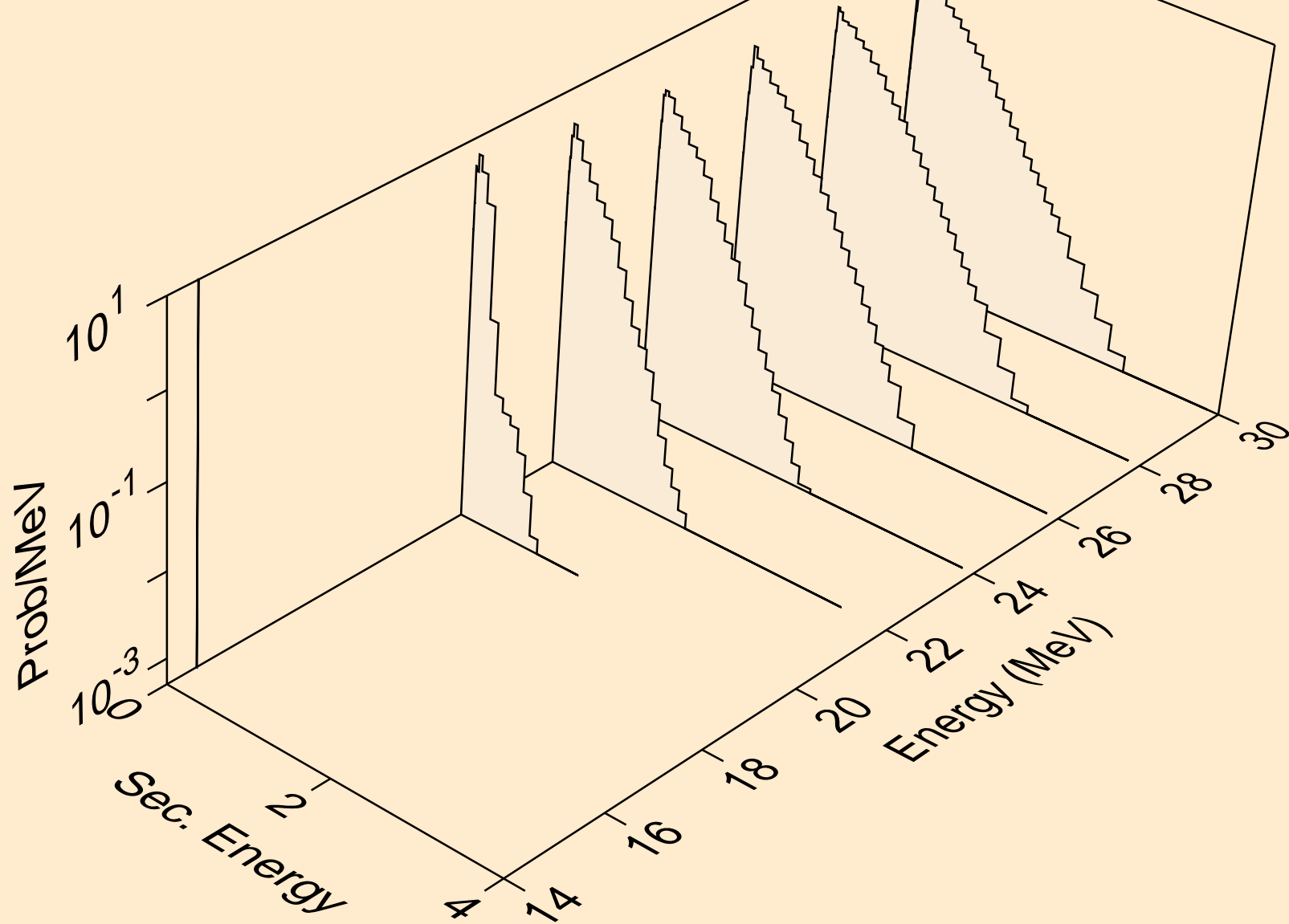
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neutrons from (p,n\*)d



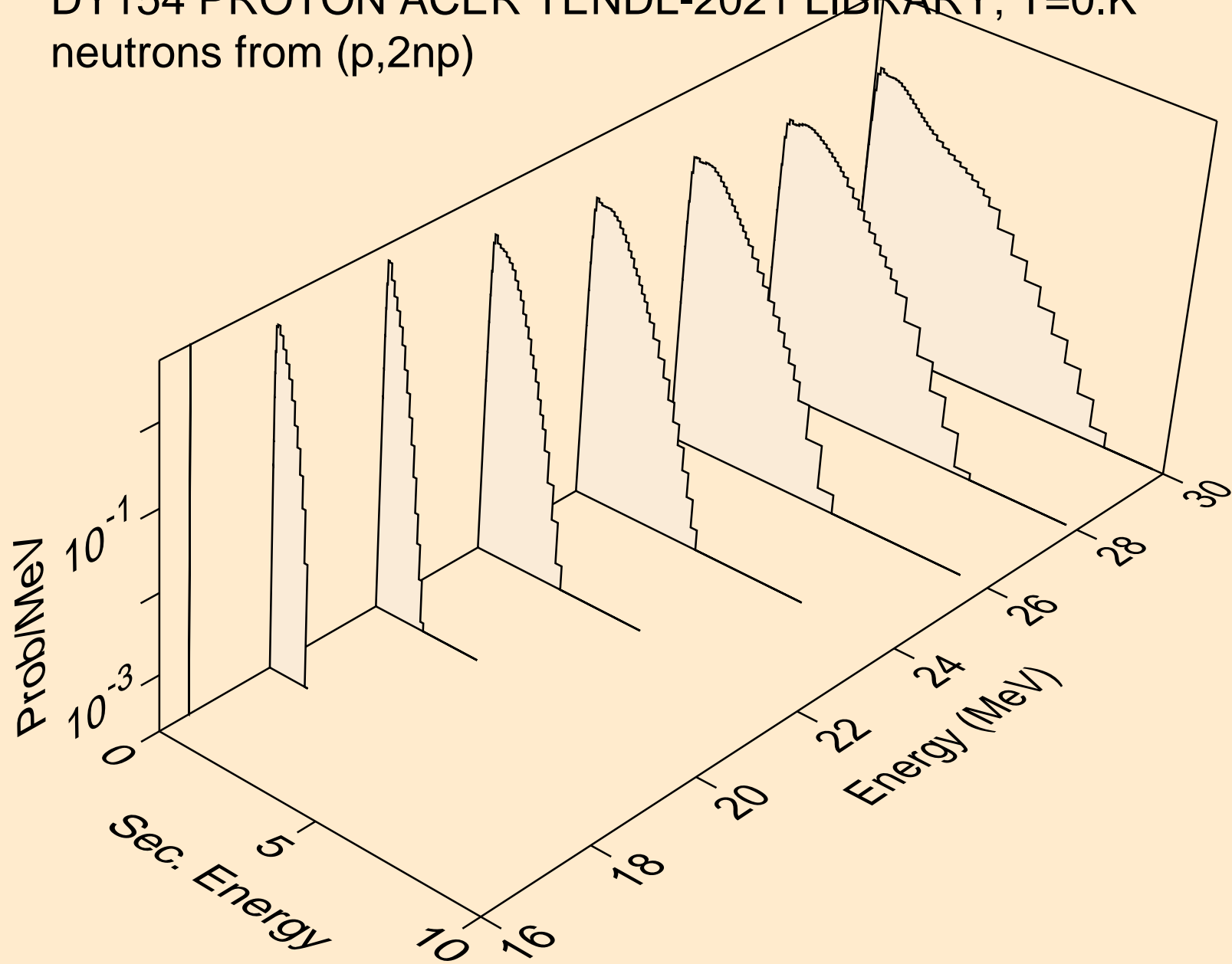
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neutrons from (p,n\*)t



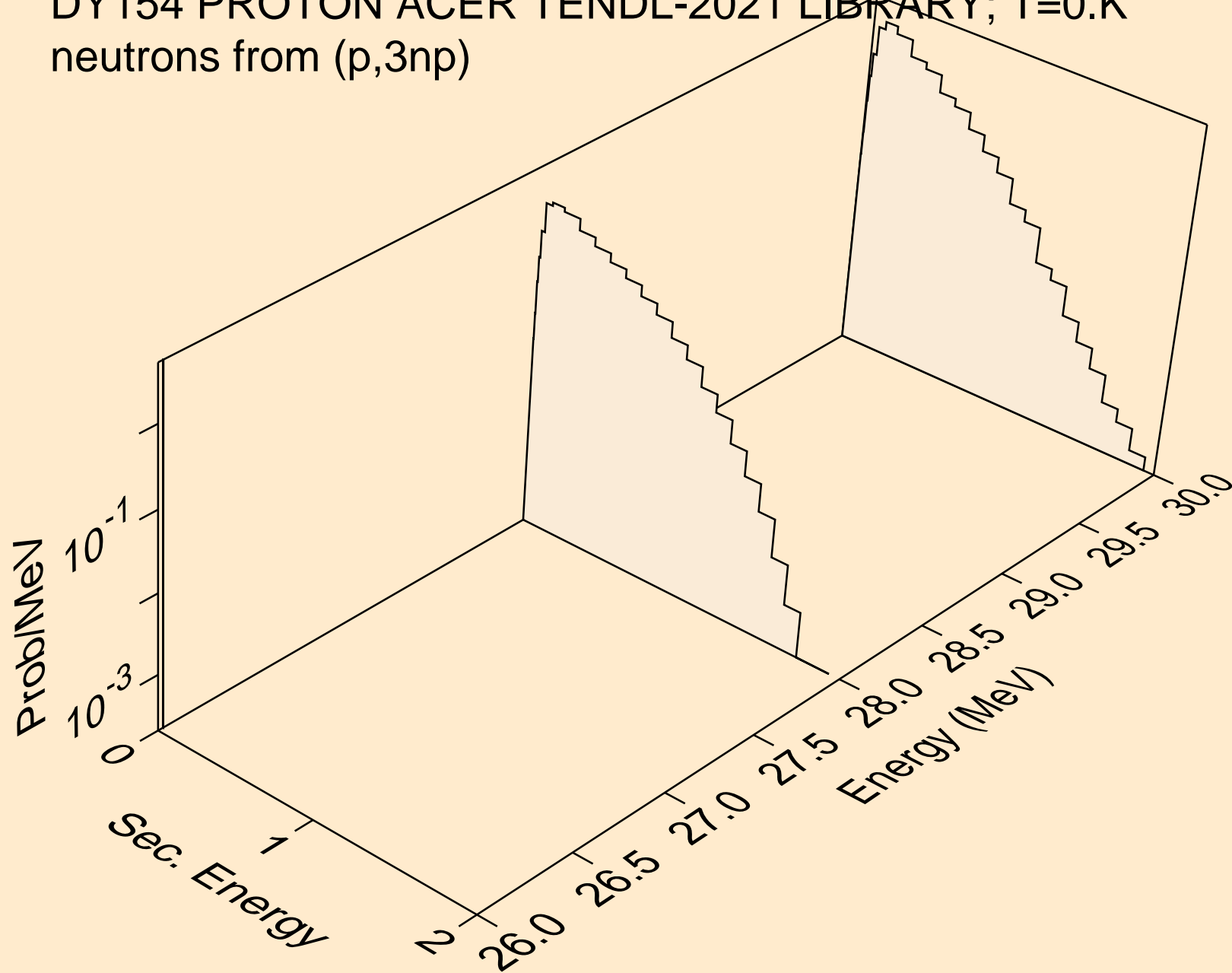
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



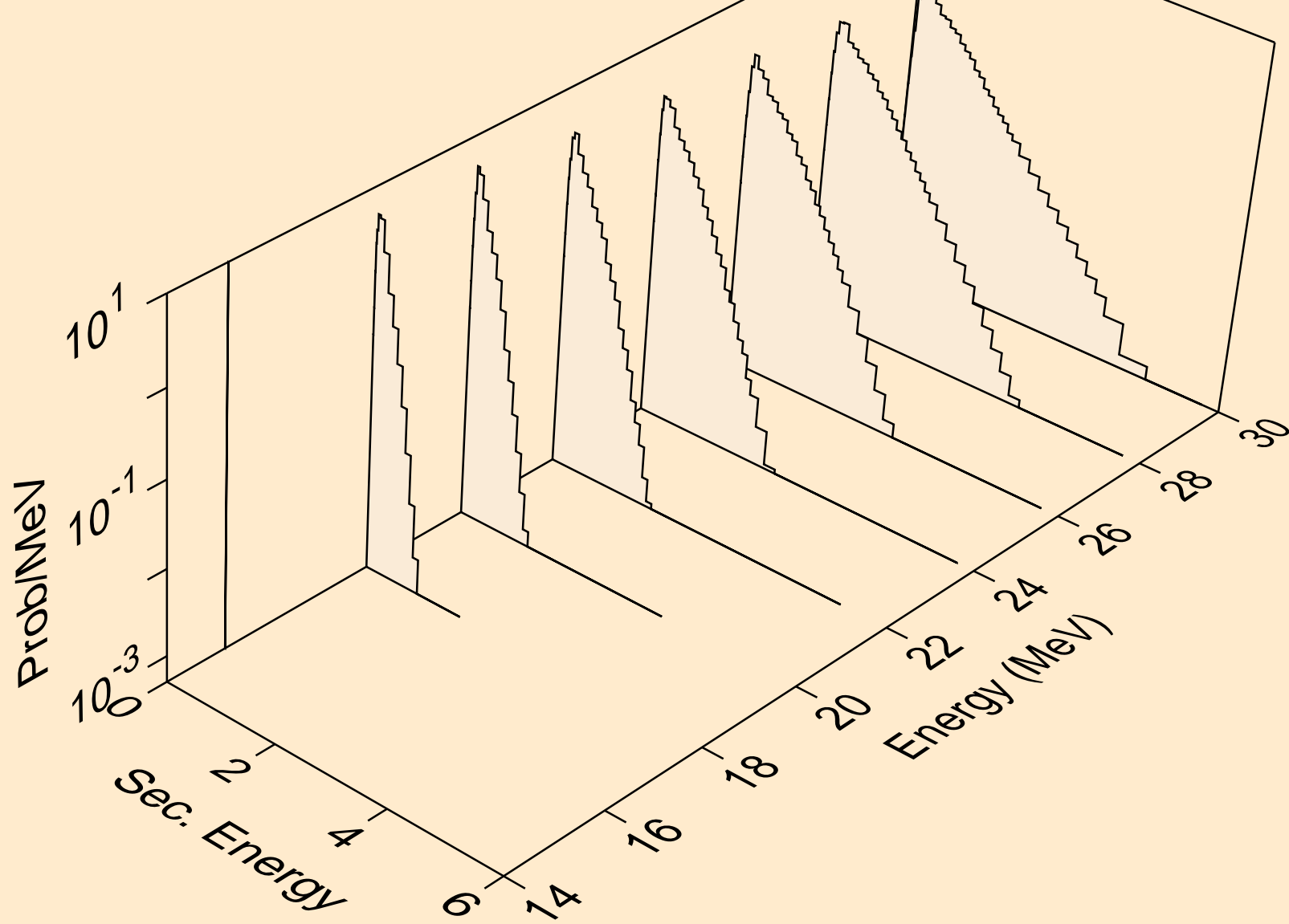
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



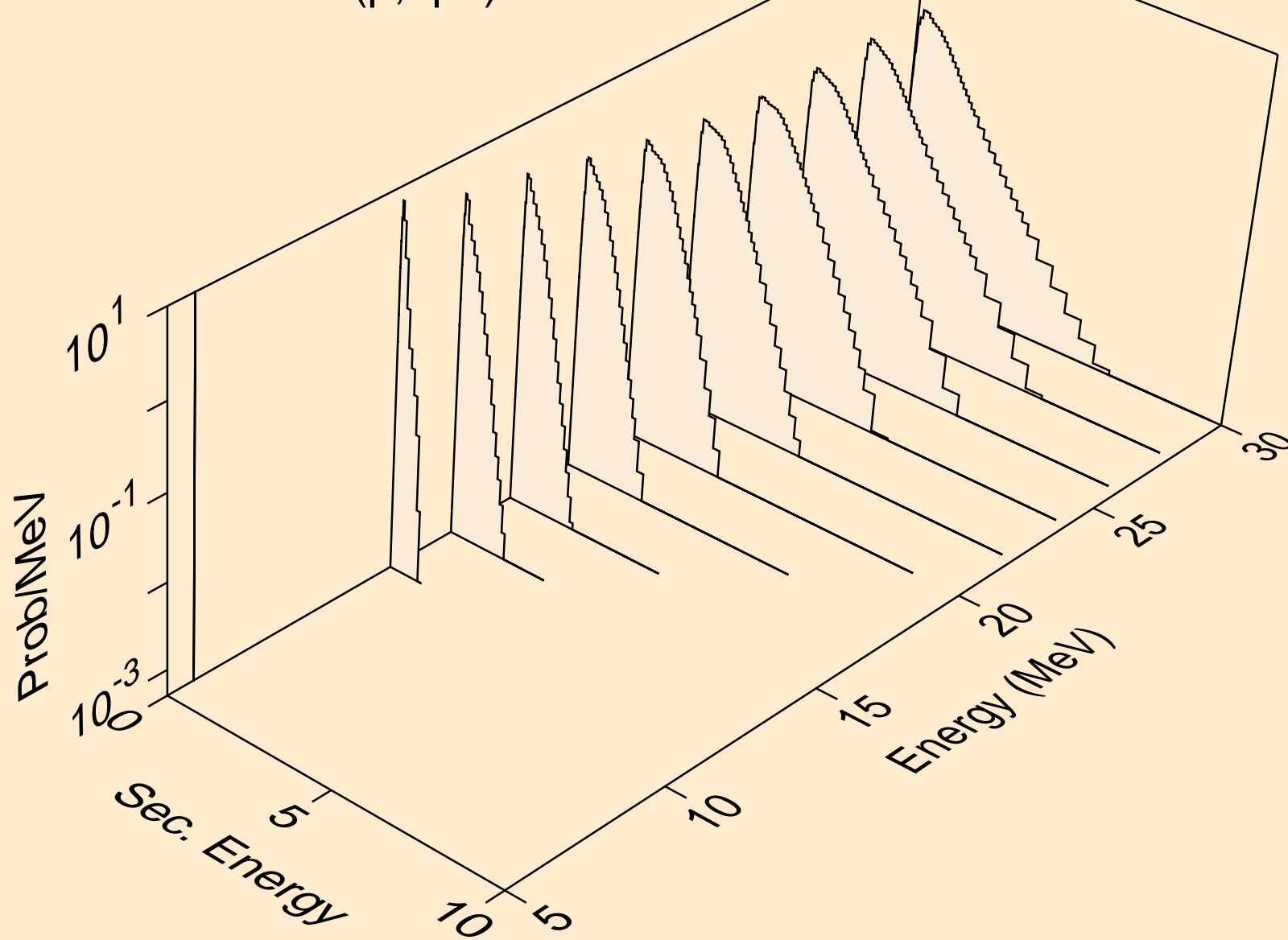
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



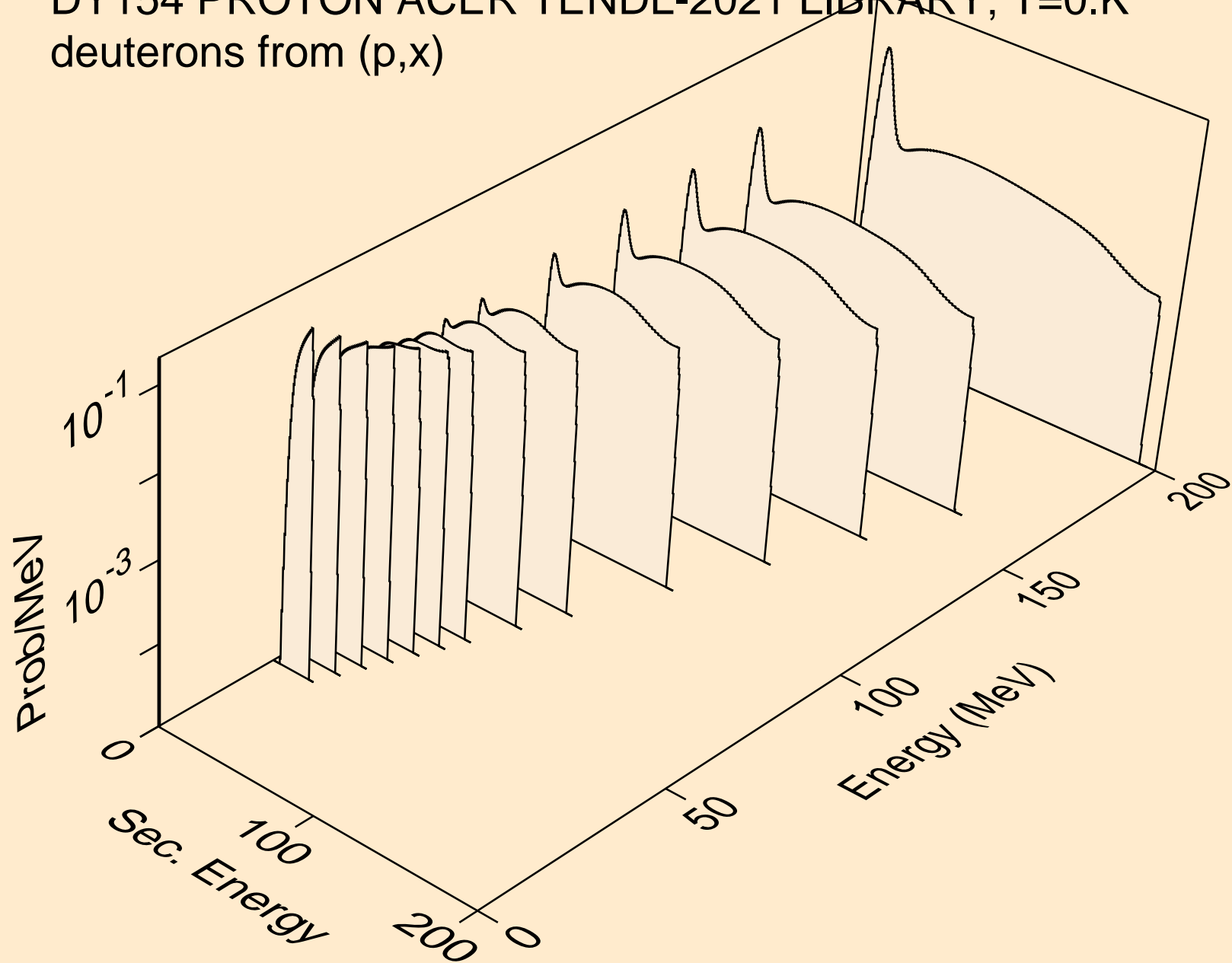
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

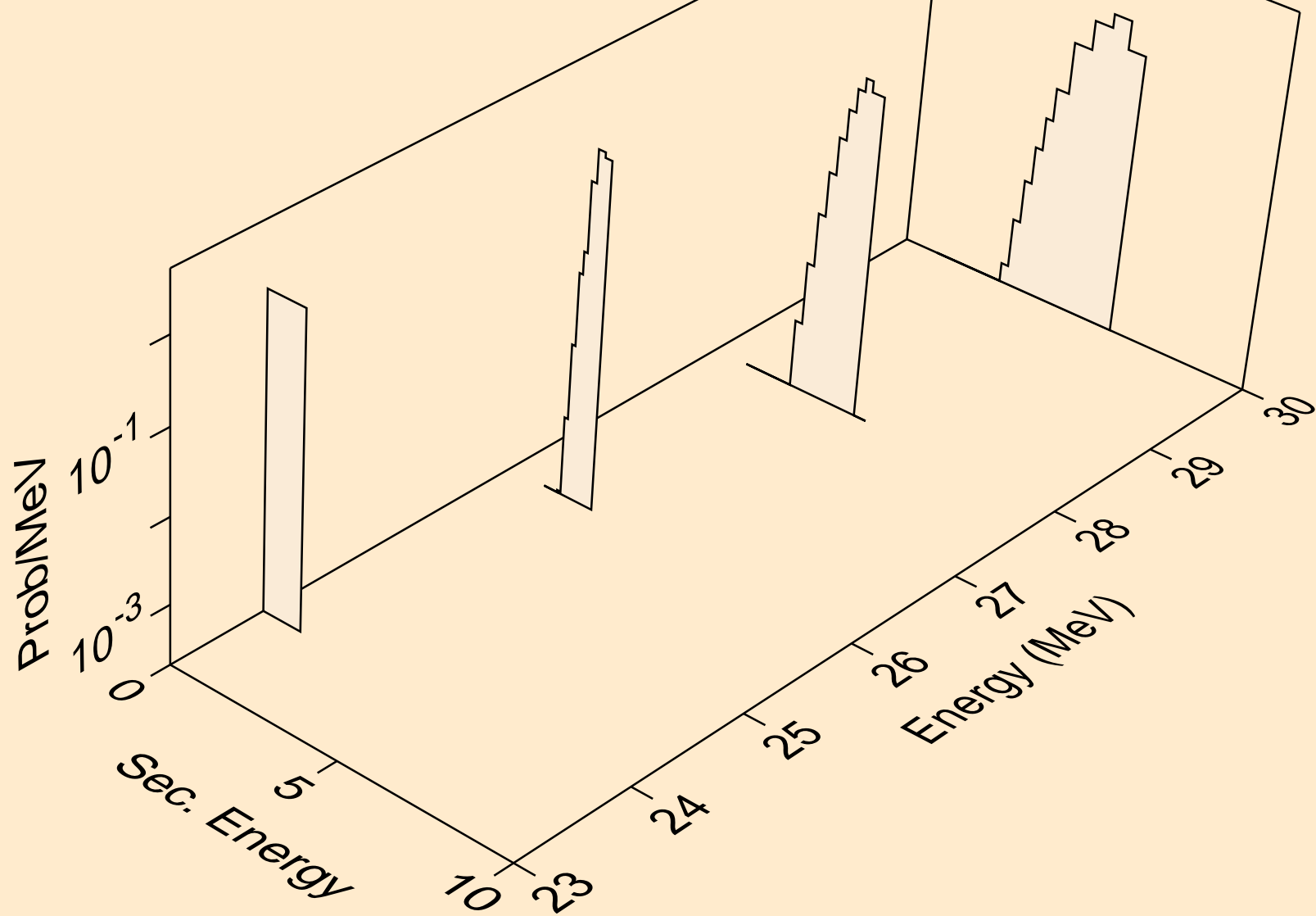


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

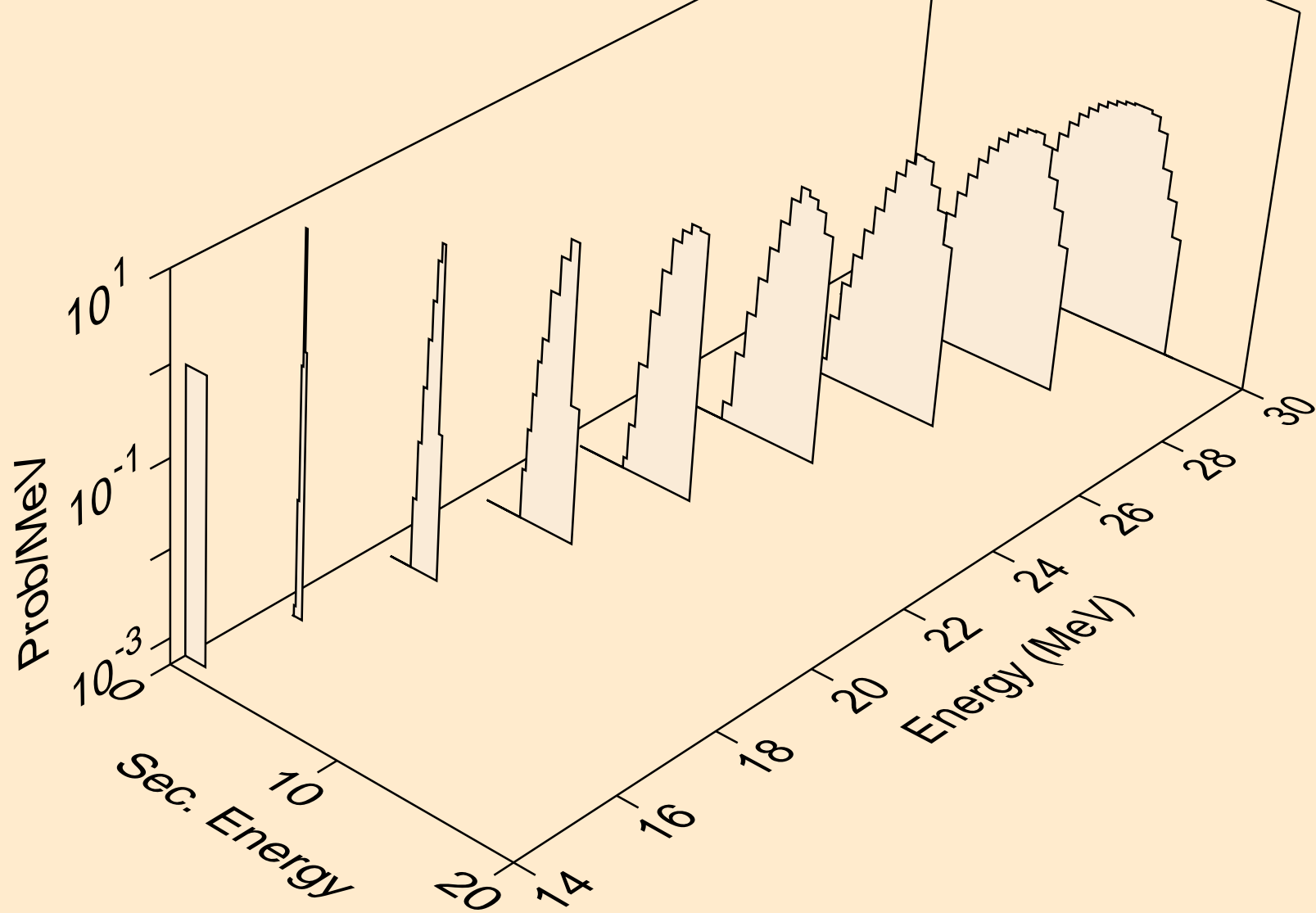




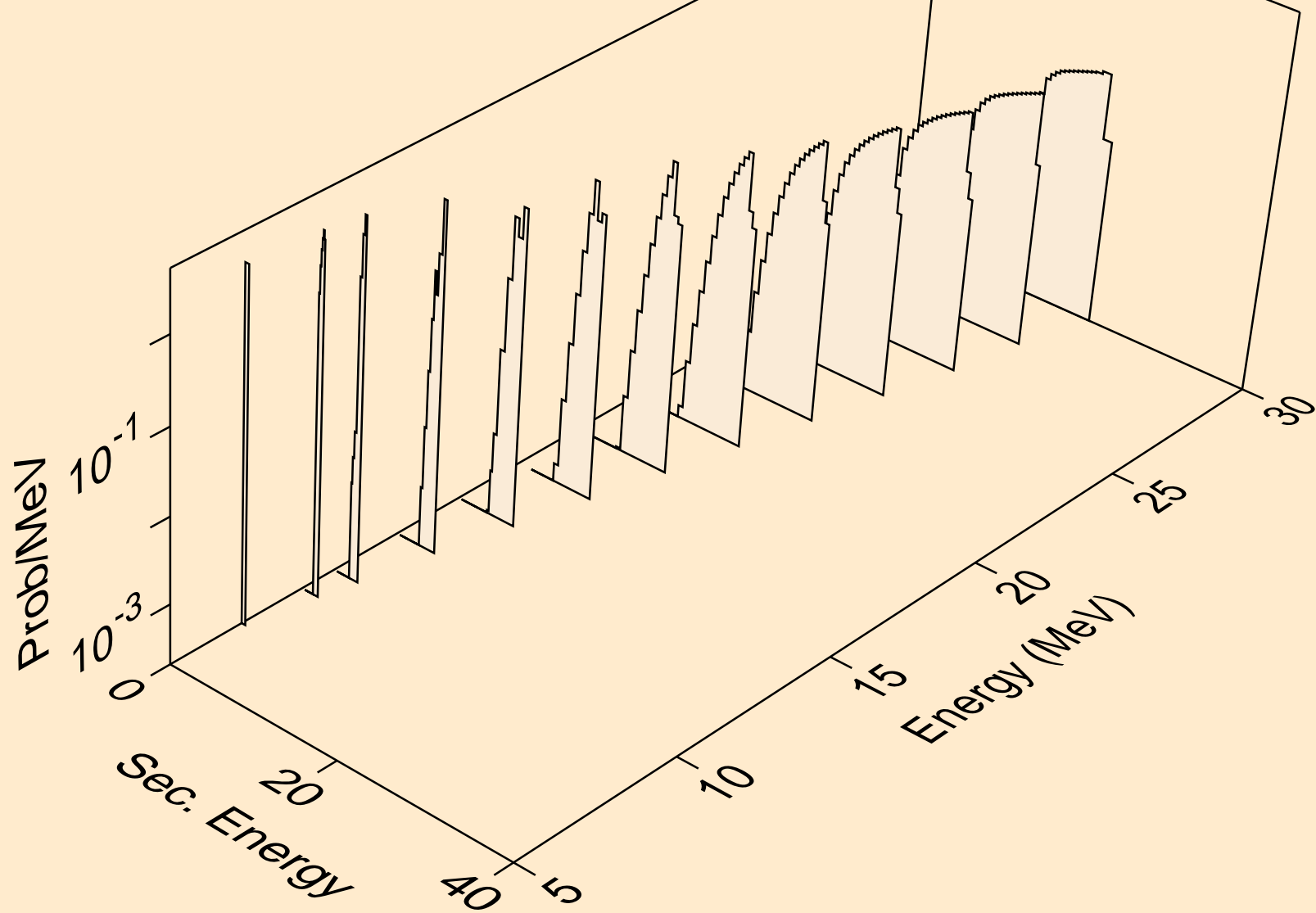
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



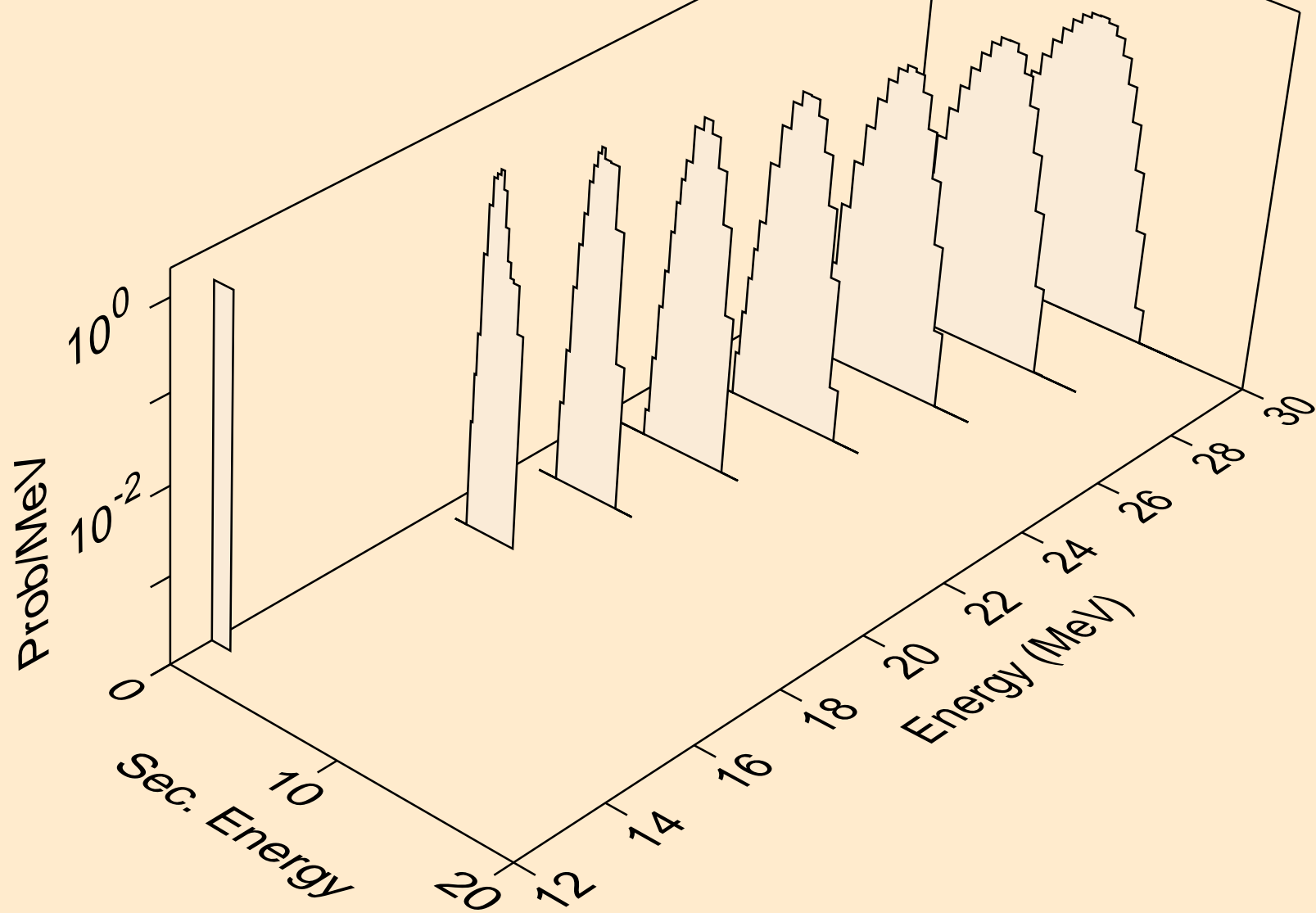
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



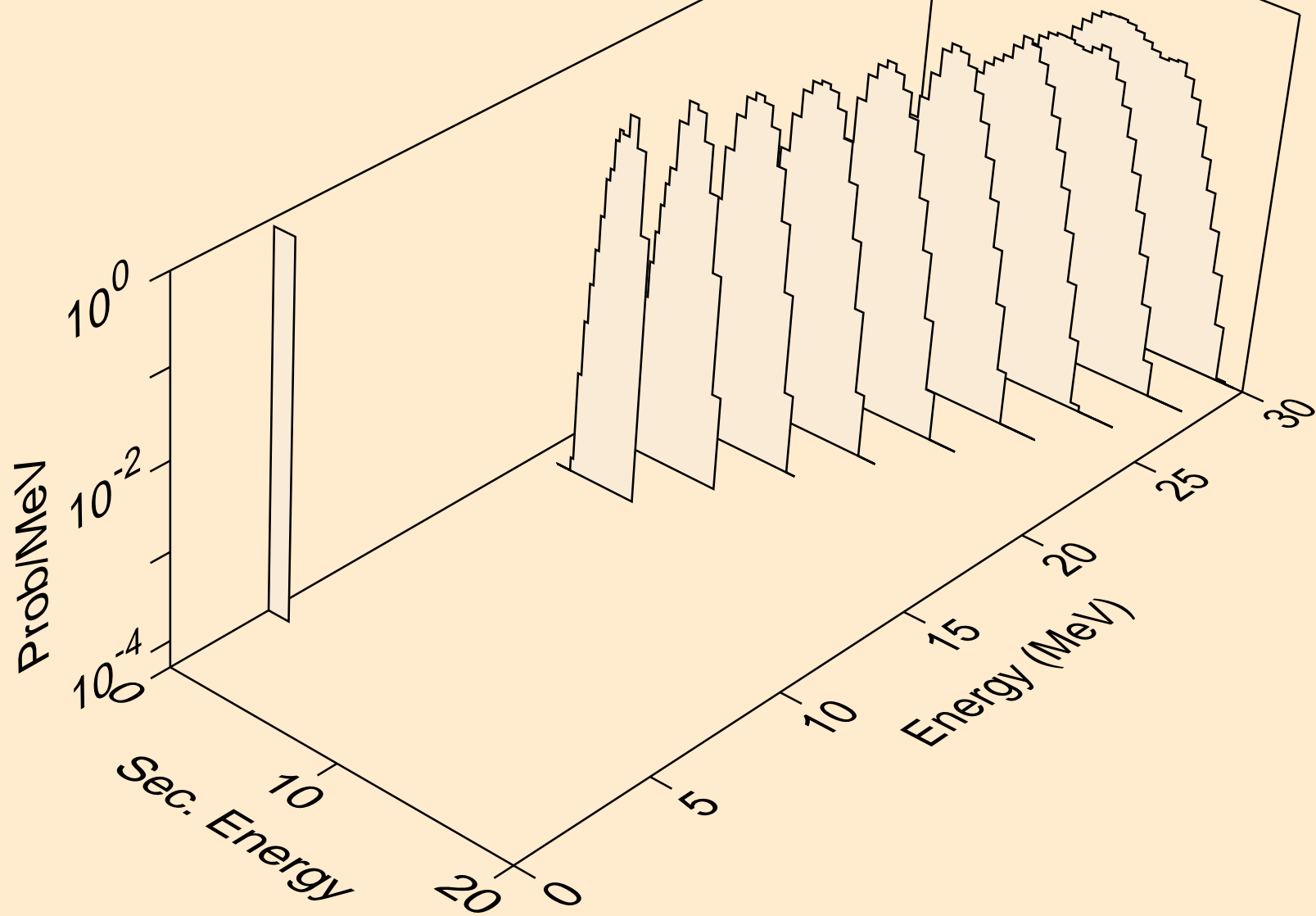
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deuterons from (p,d)



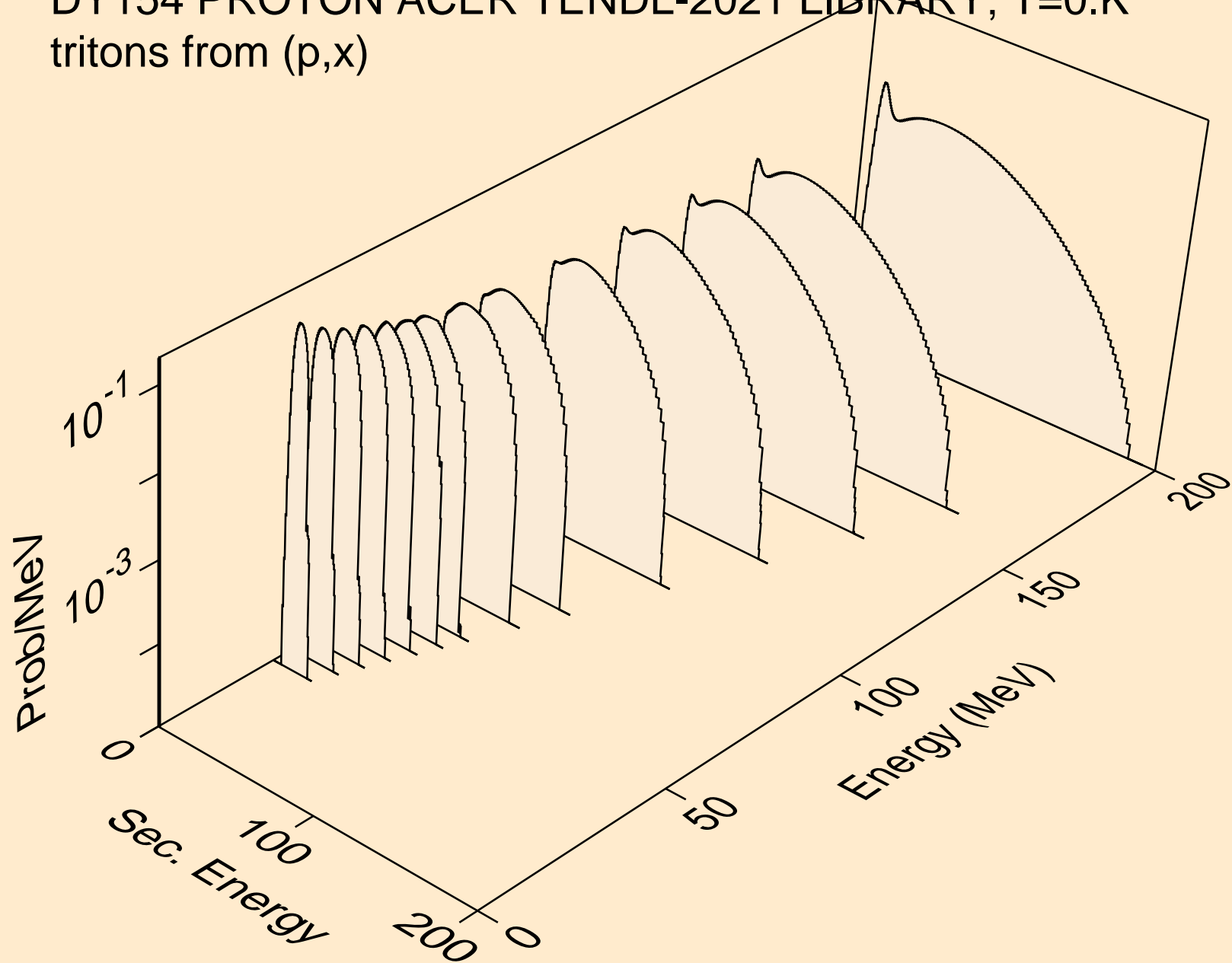
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



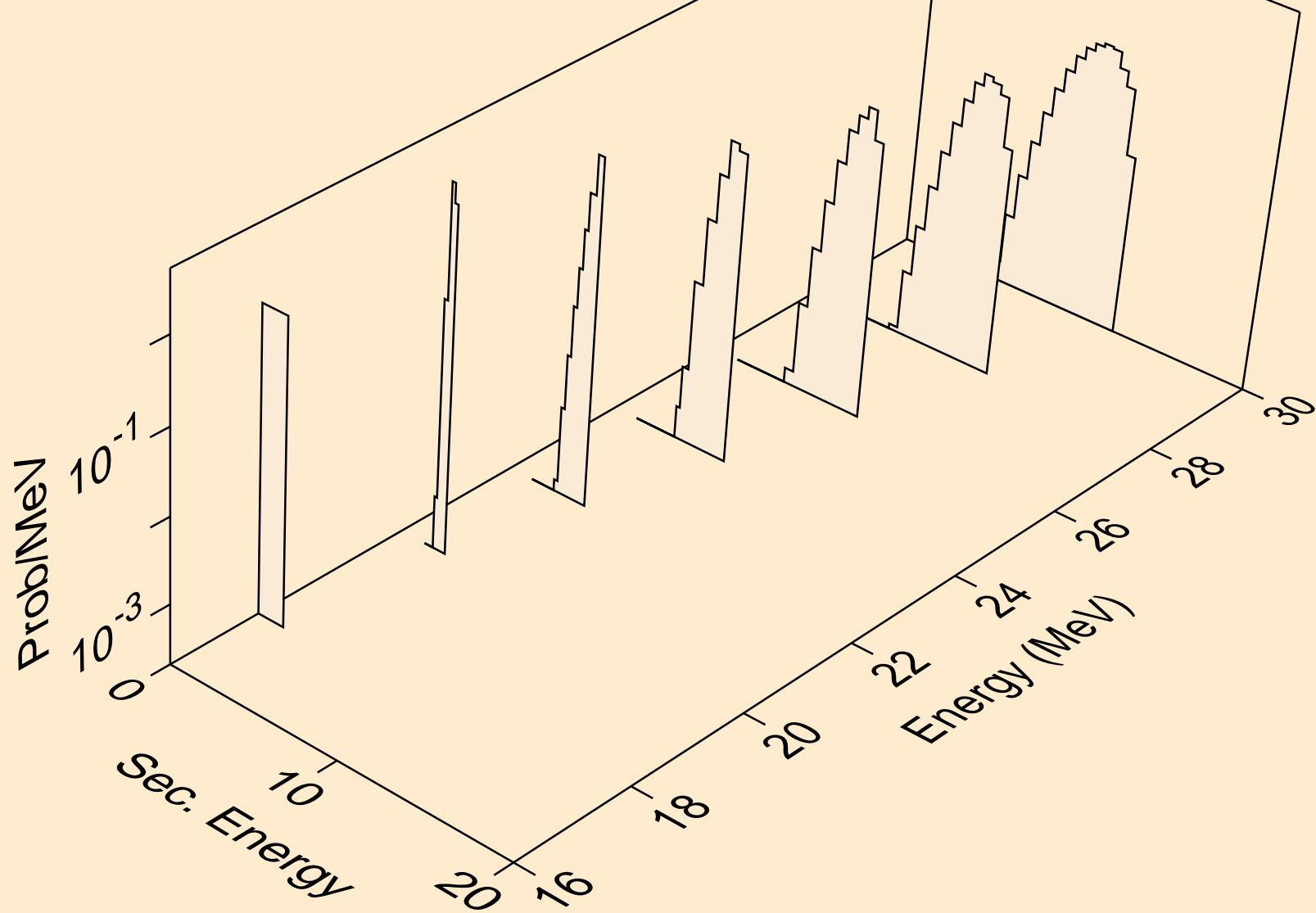
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deuterons from (p,da)



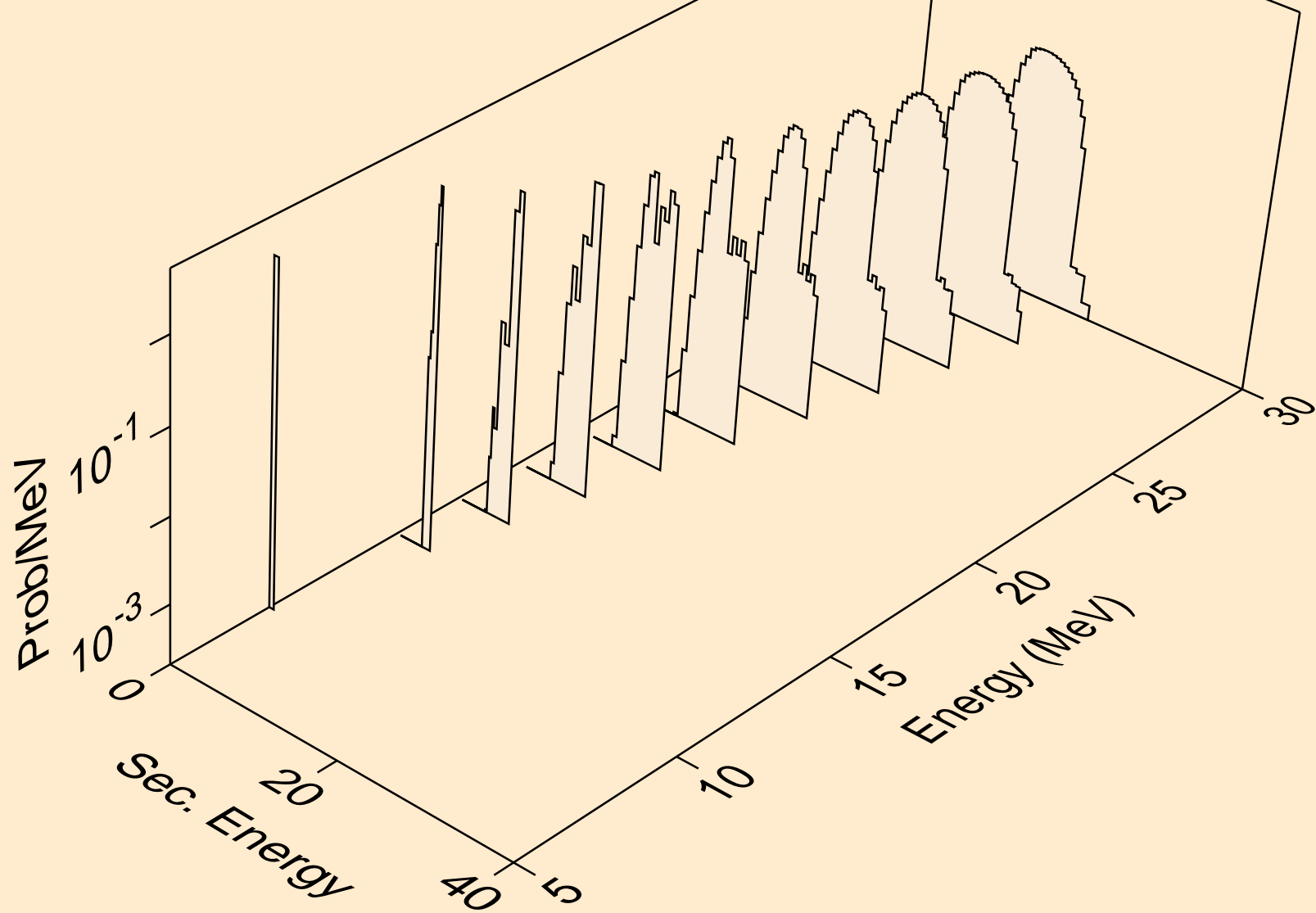
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

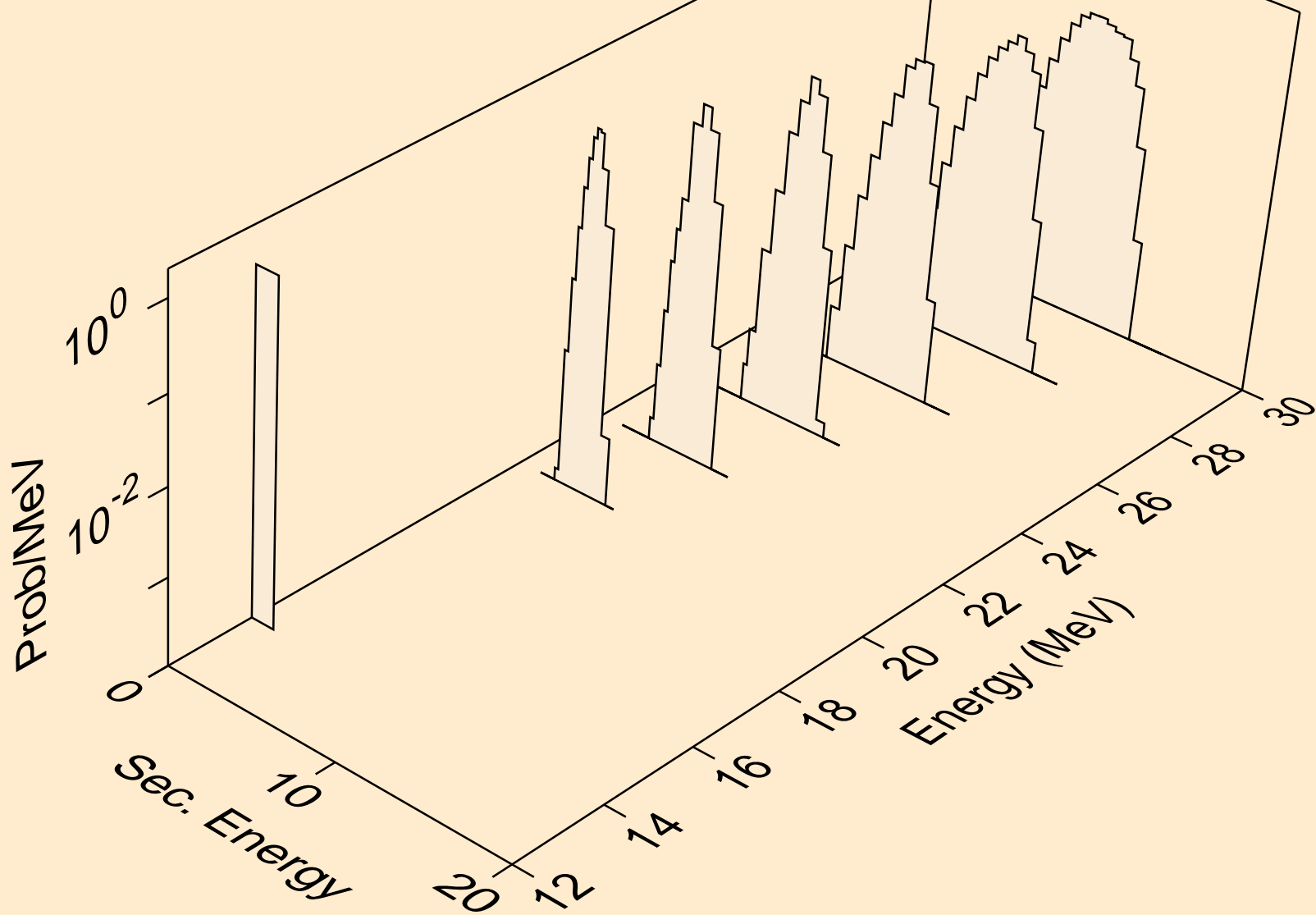


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

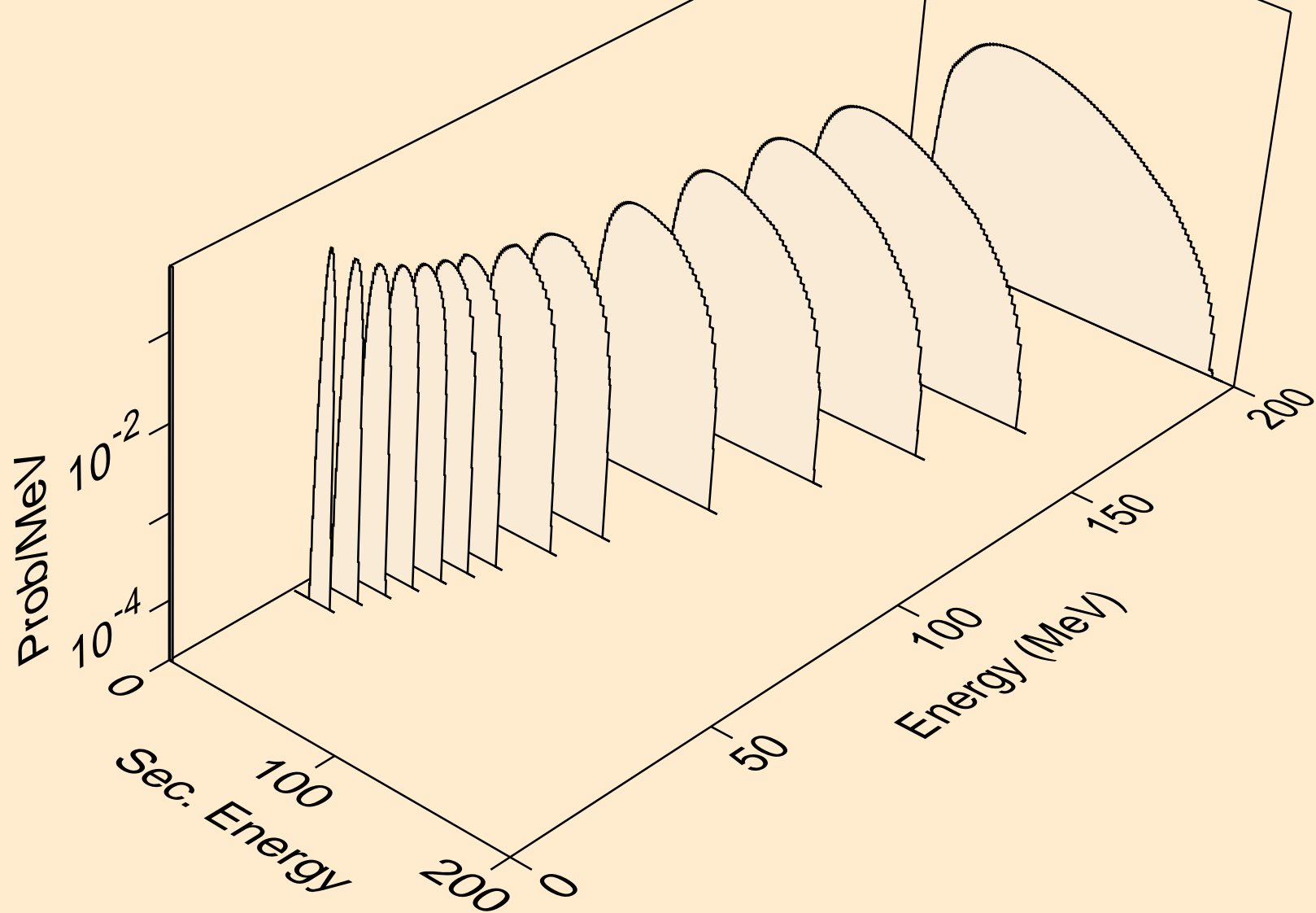




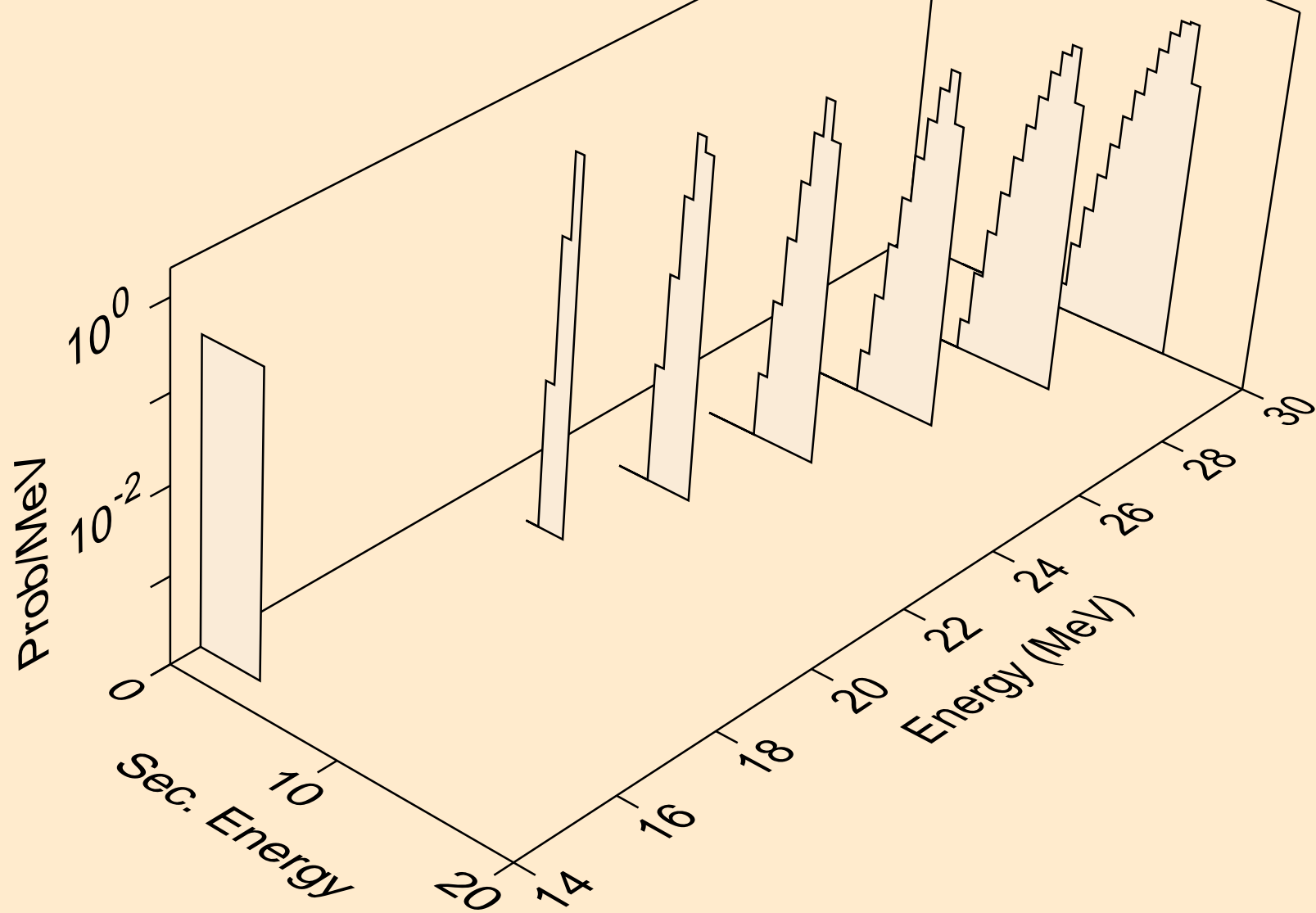
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tritons from (p,pt)



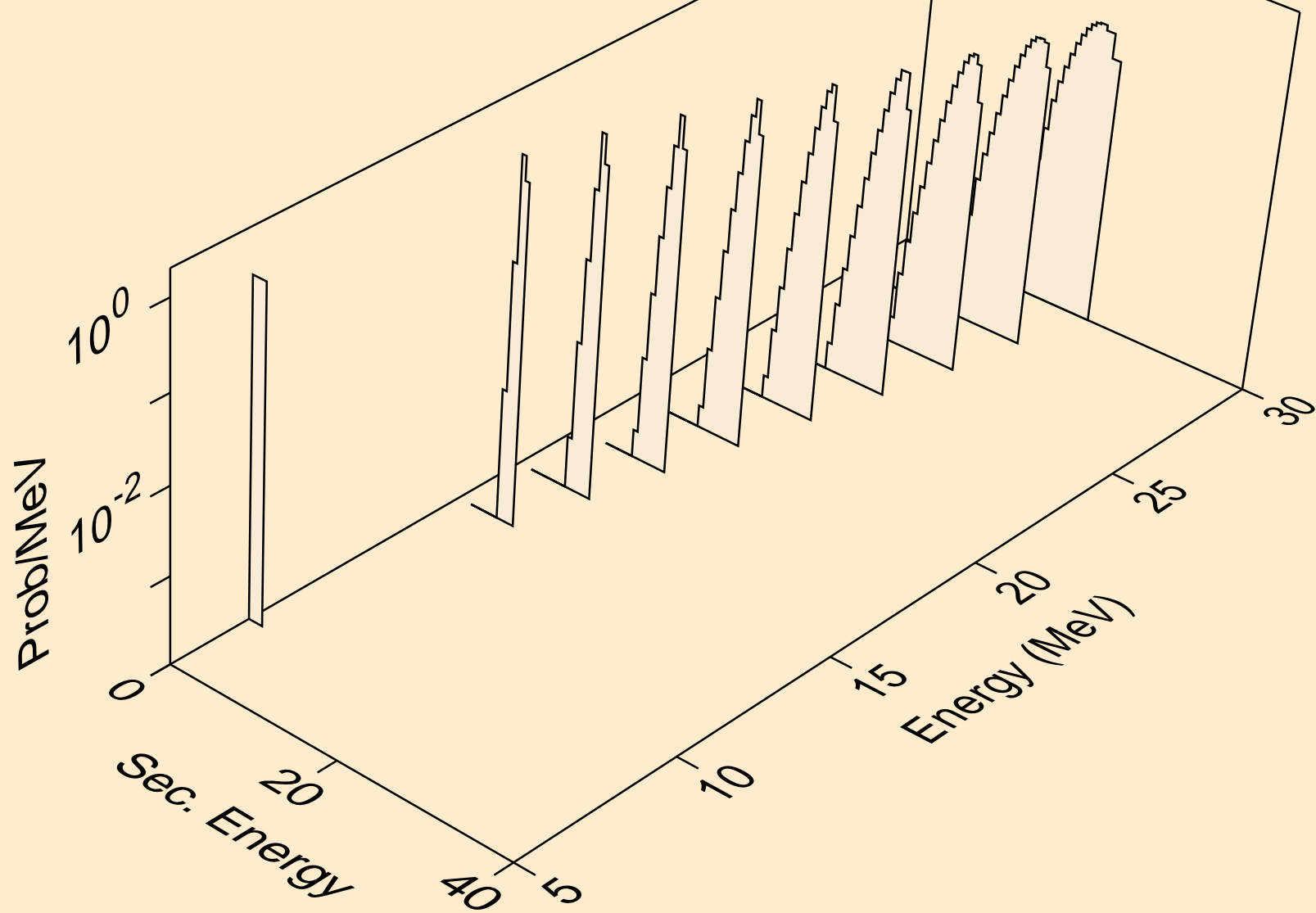
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



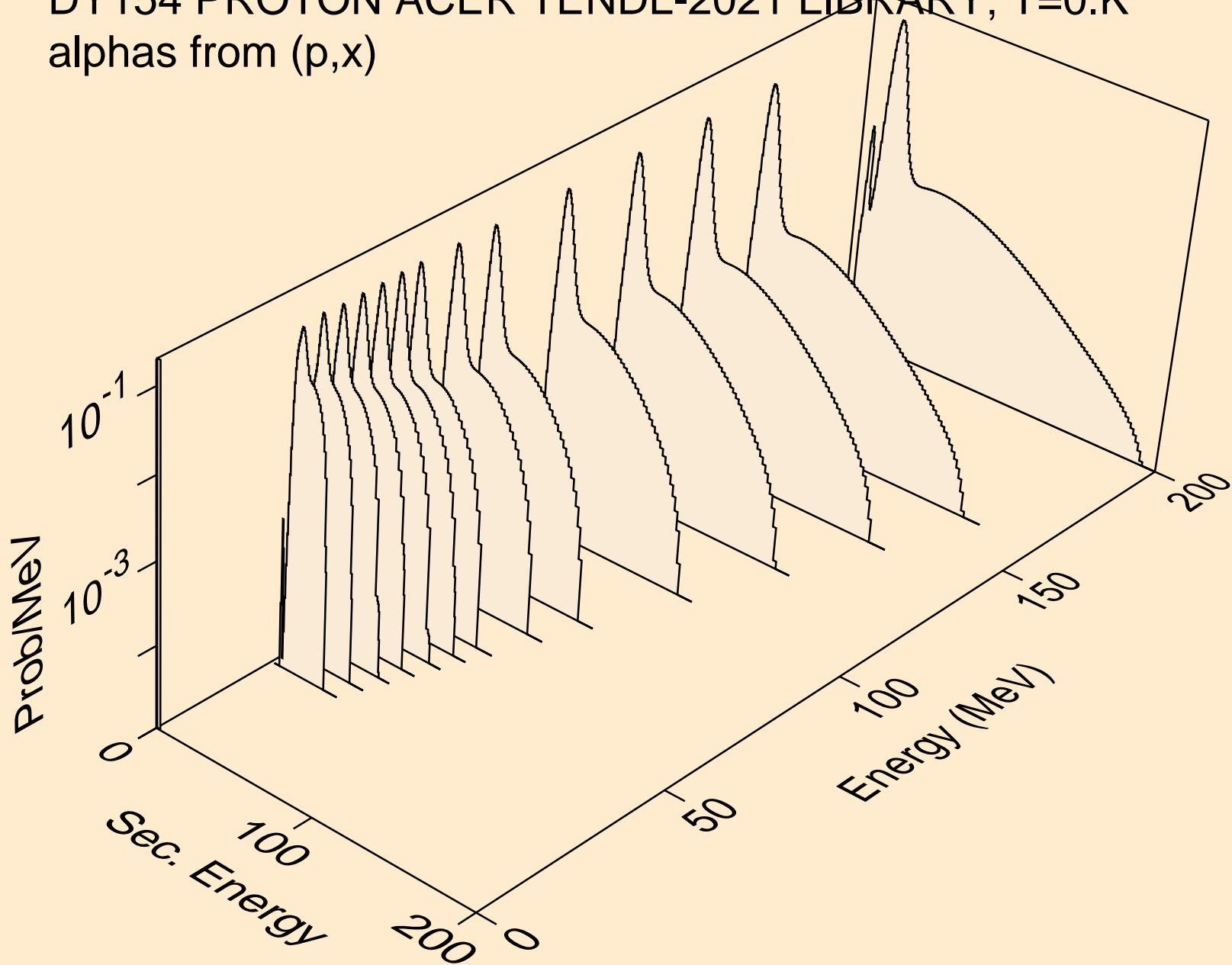
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



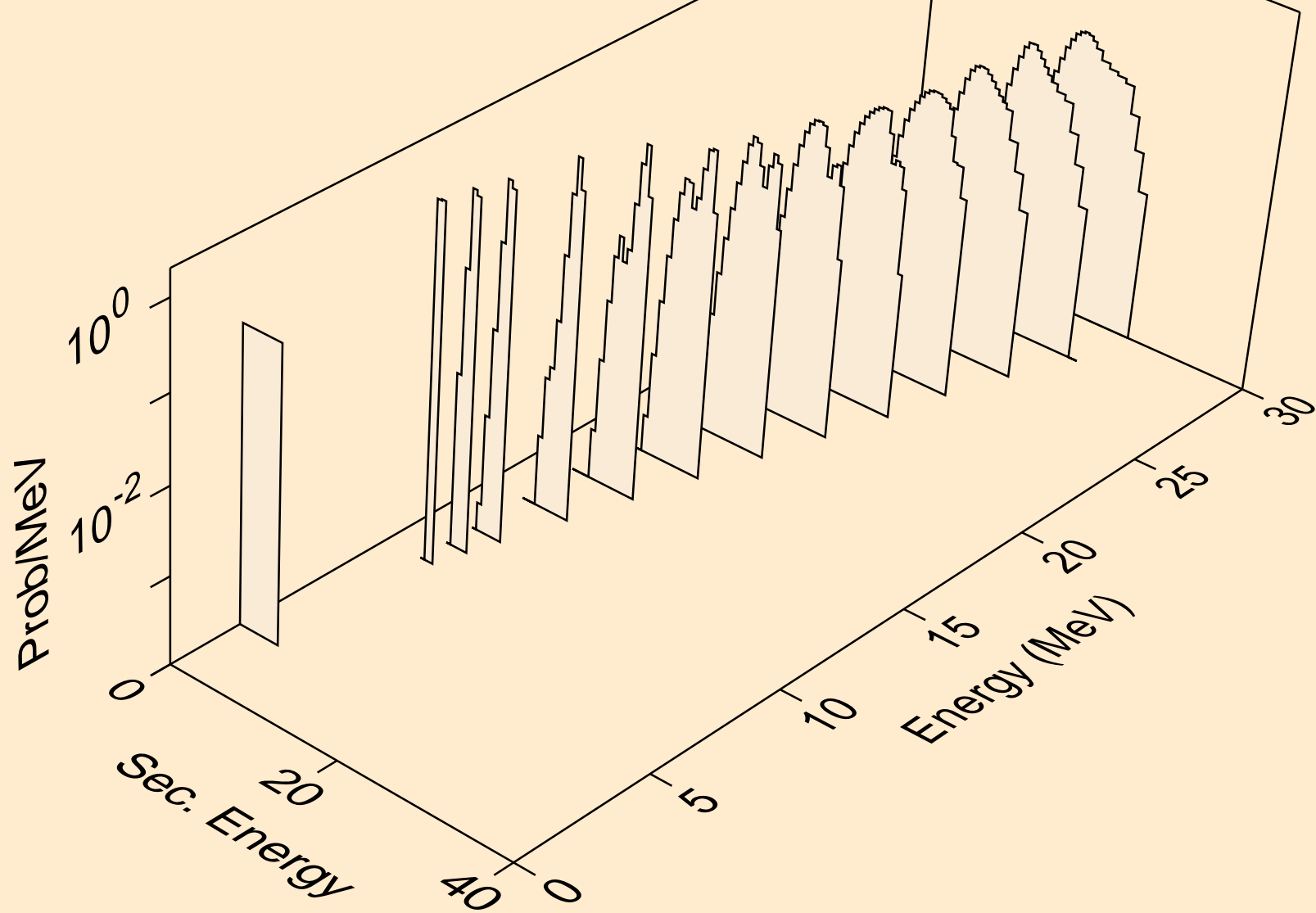
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he3s from (p,he3)



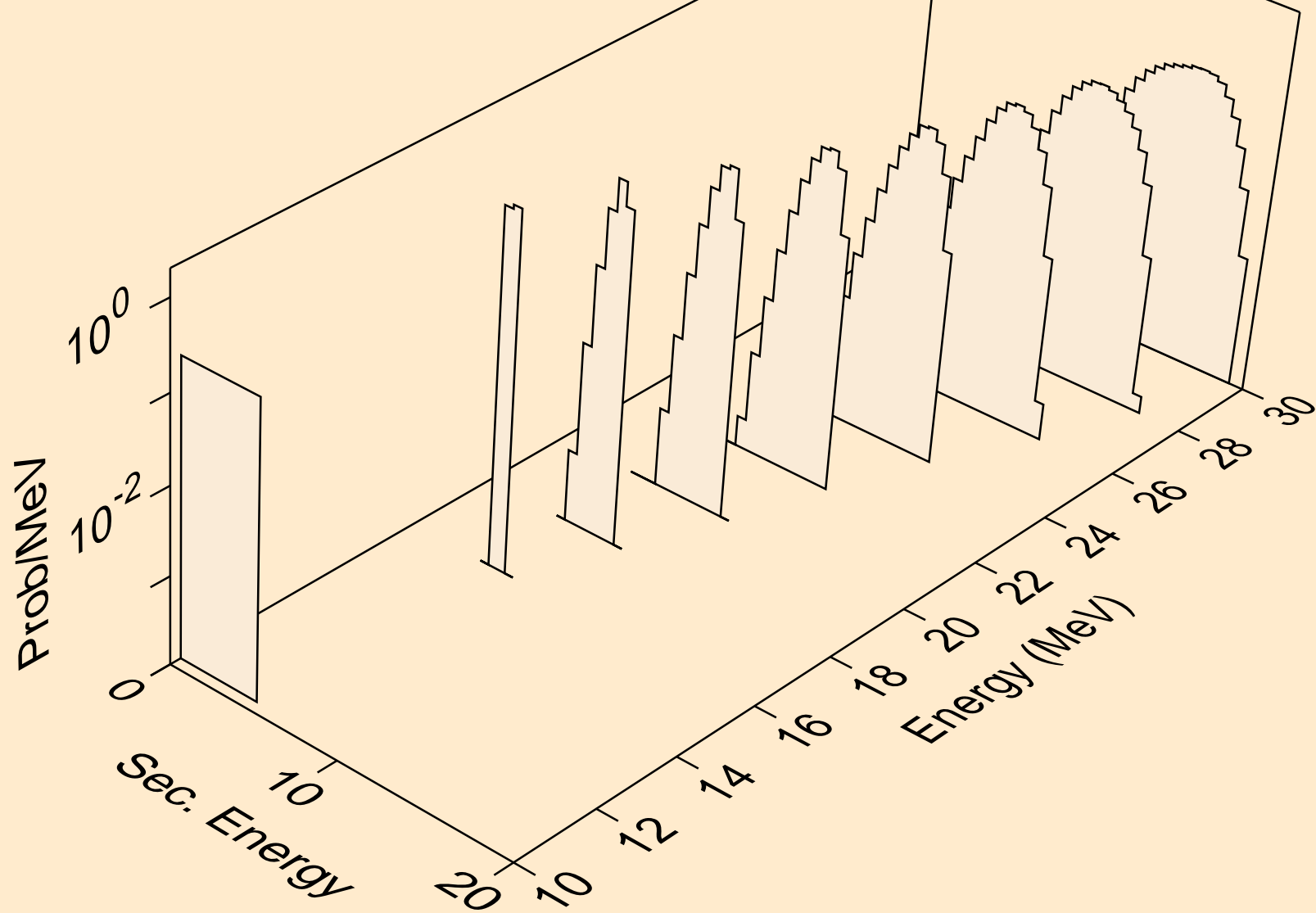
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



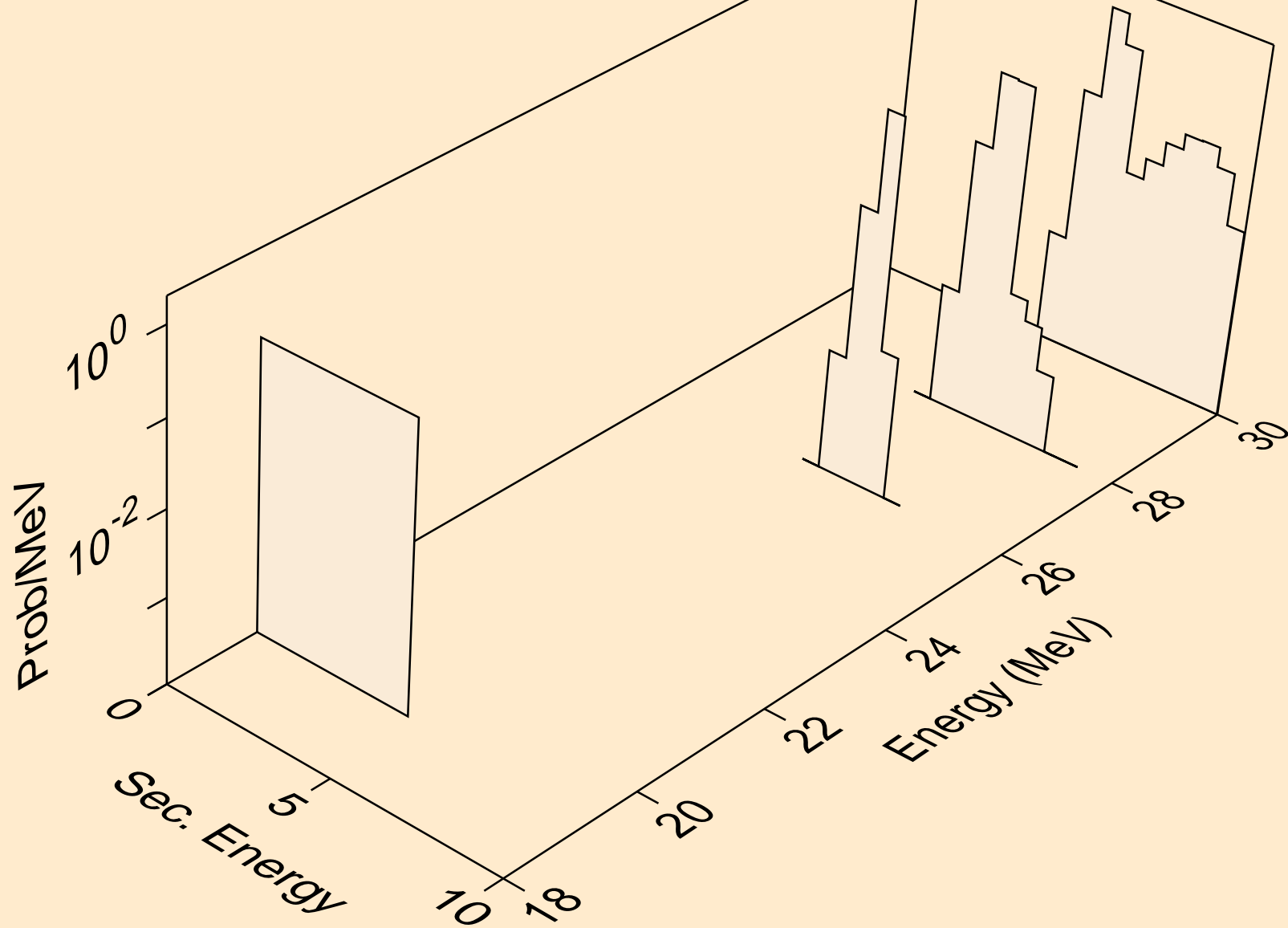
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

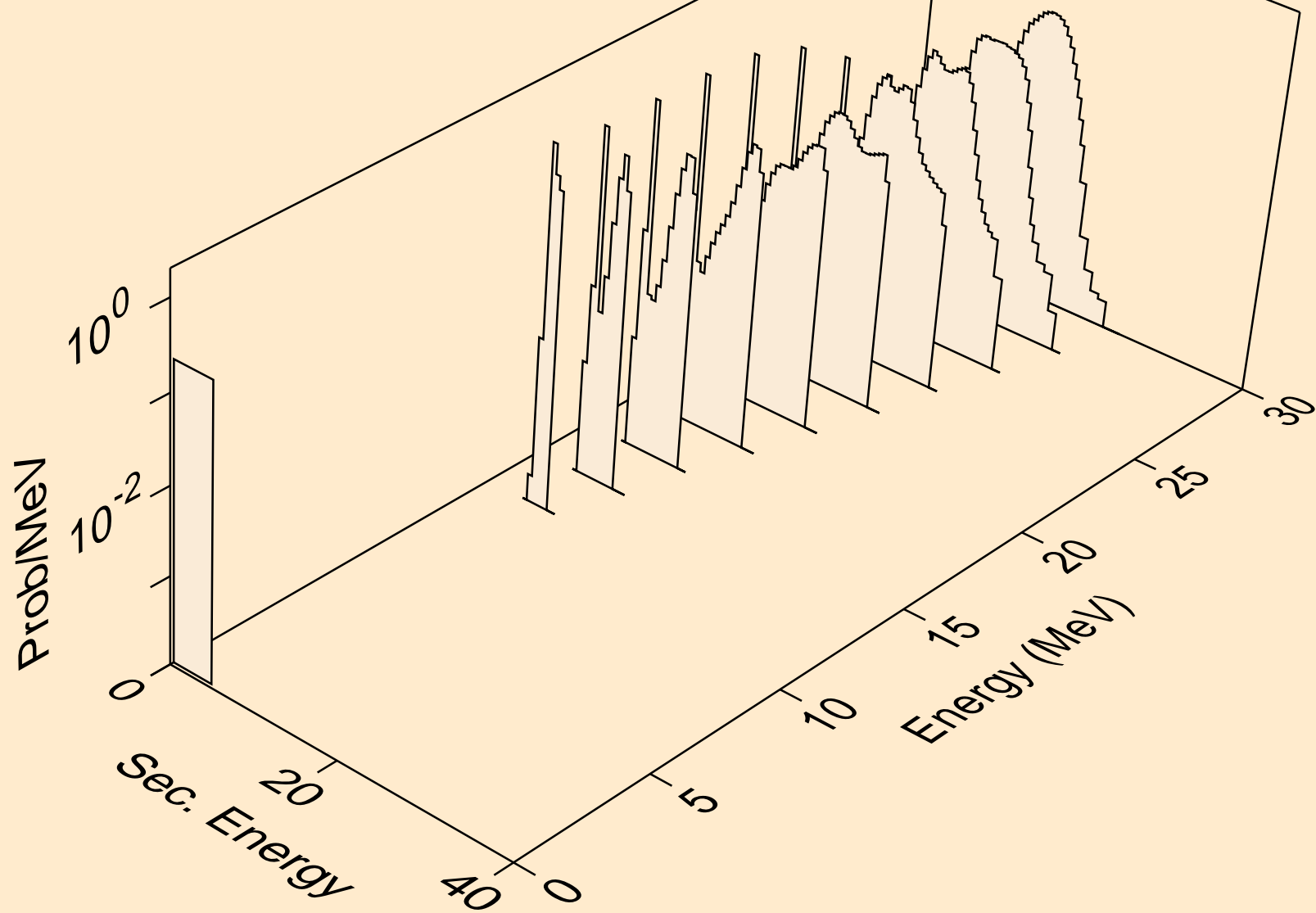


DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a

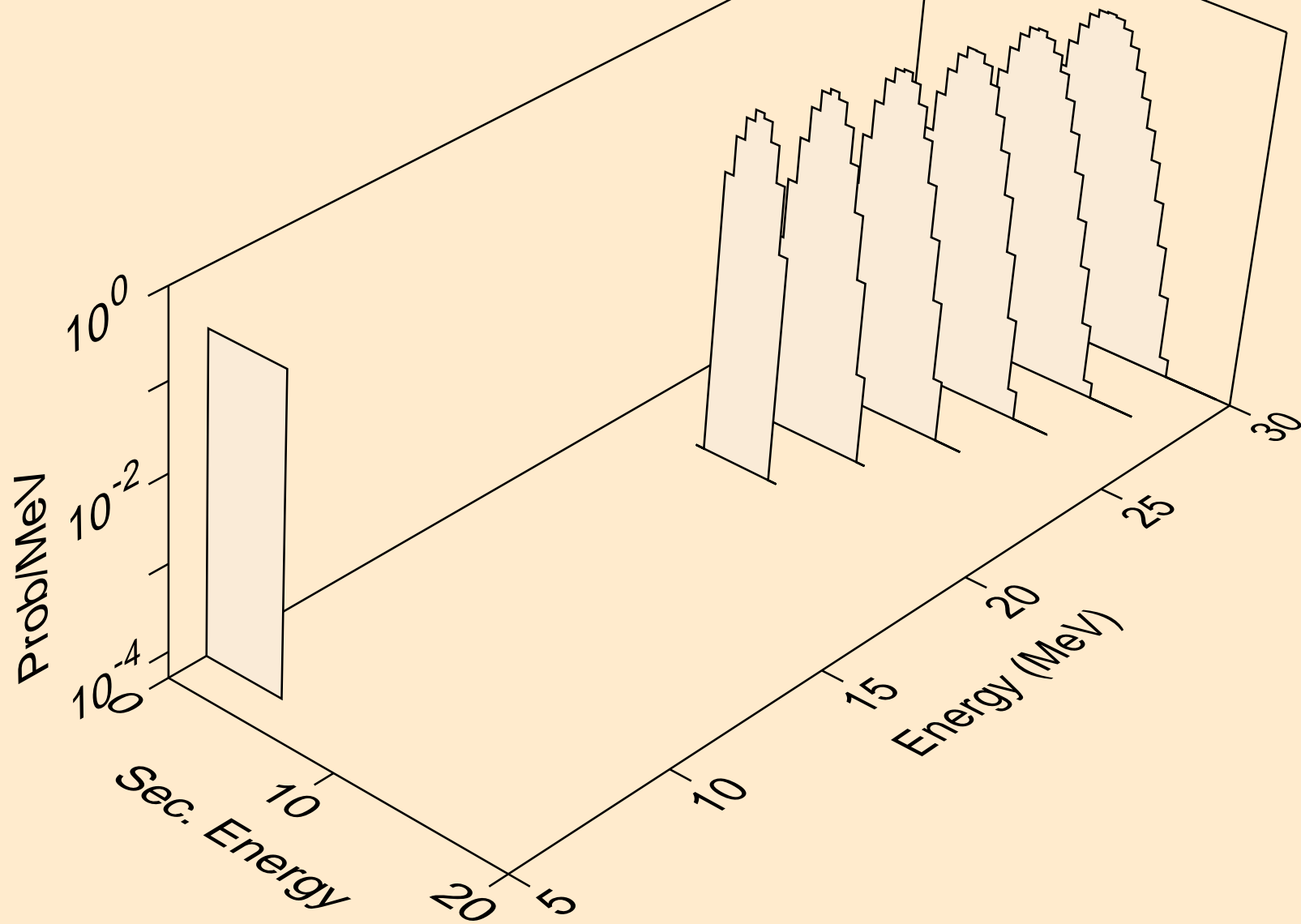




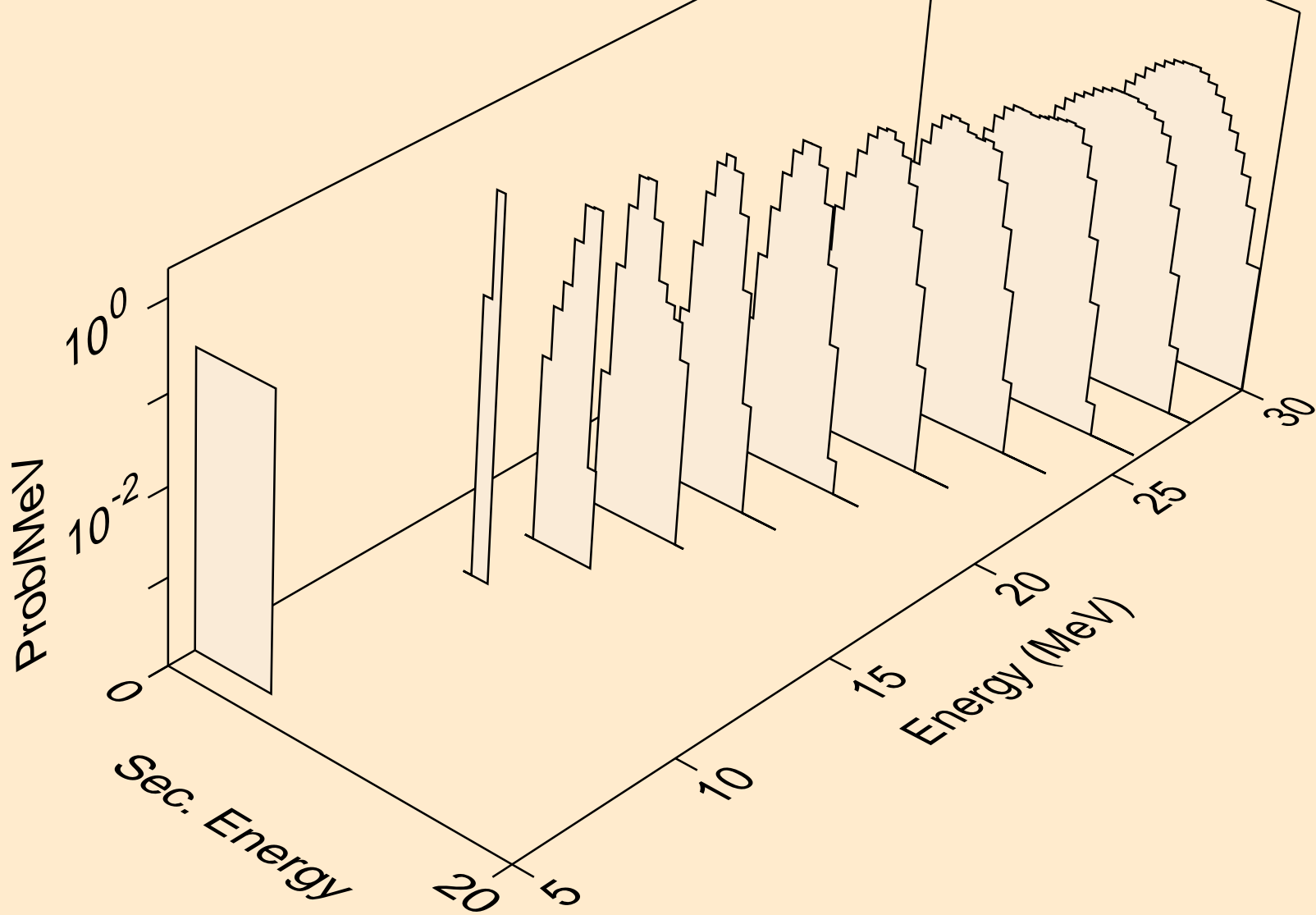
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



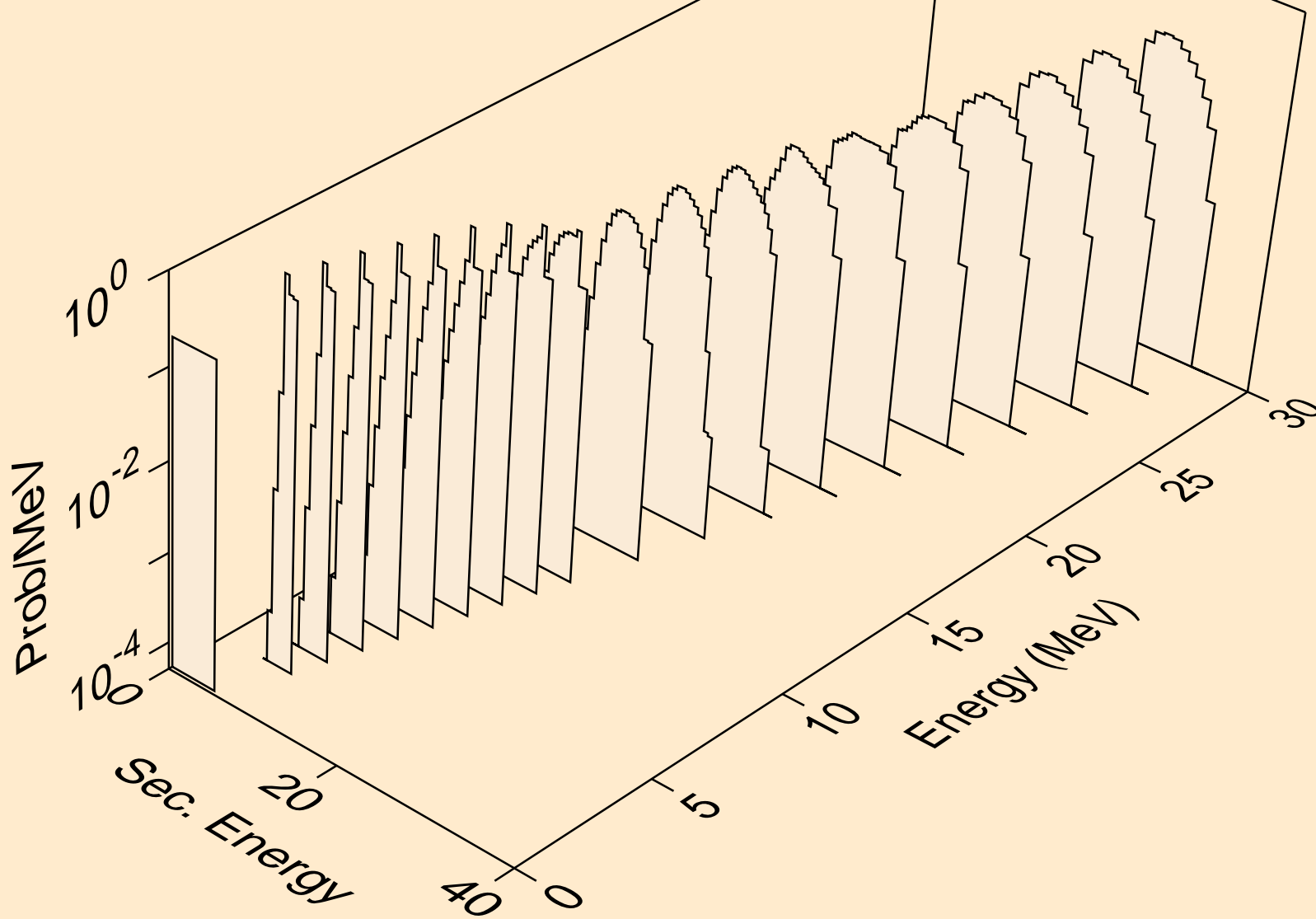
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)2a



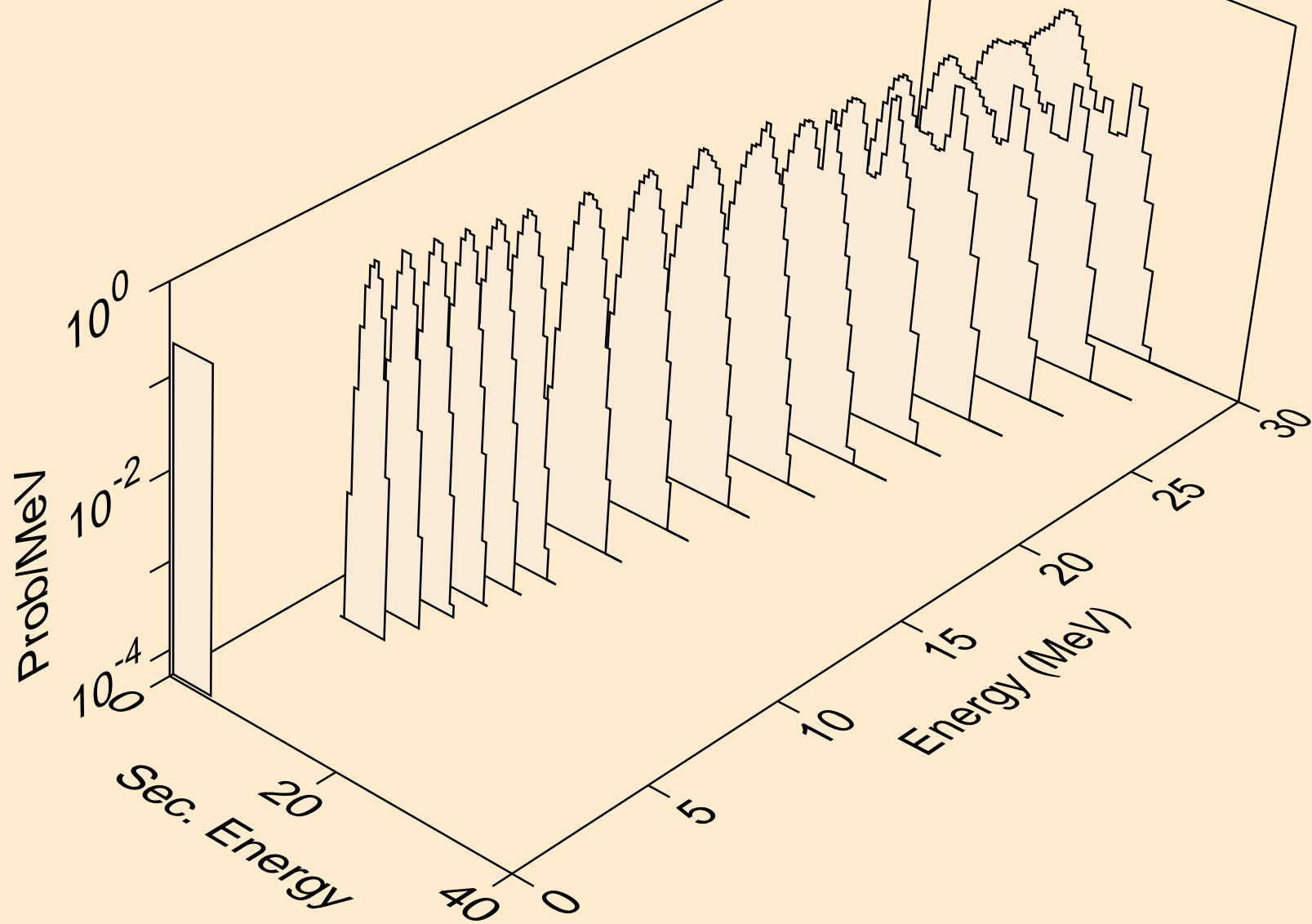
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



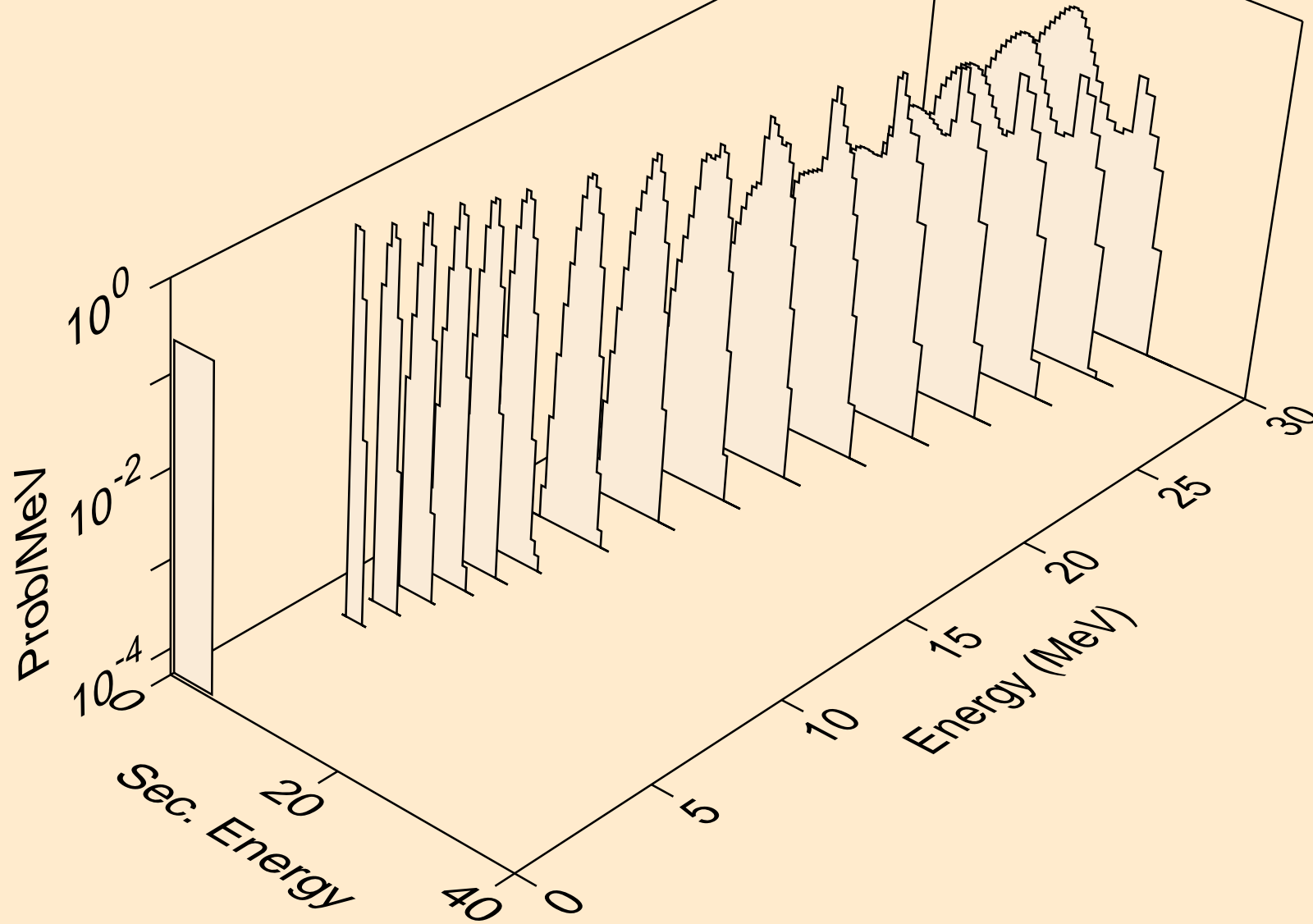
DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



DY154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

