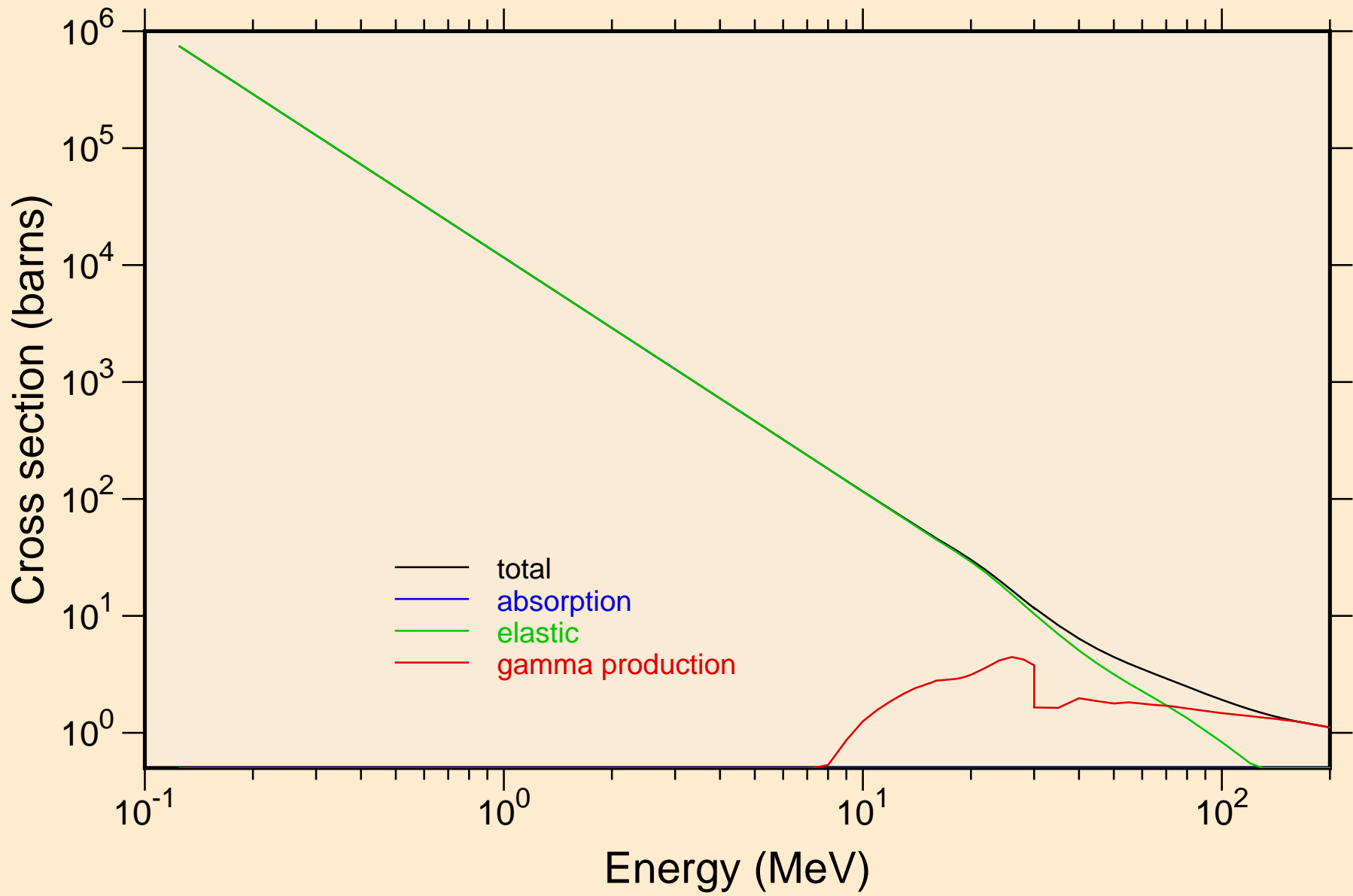
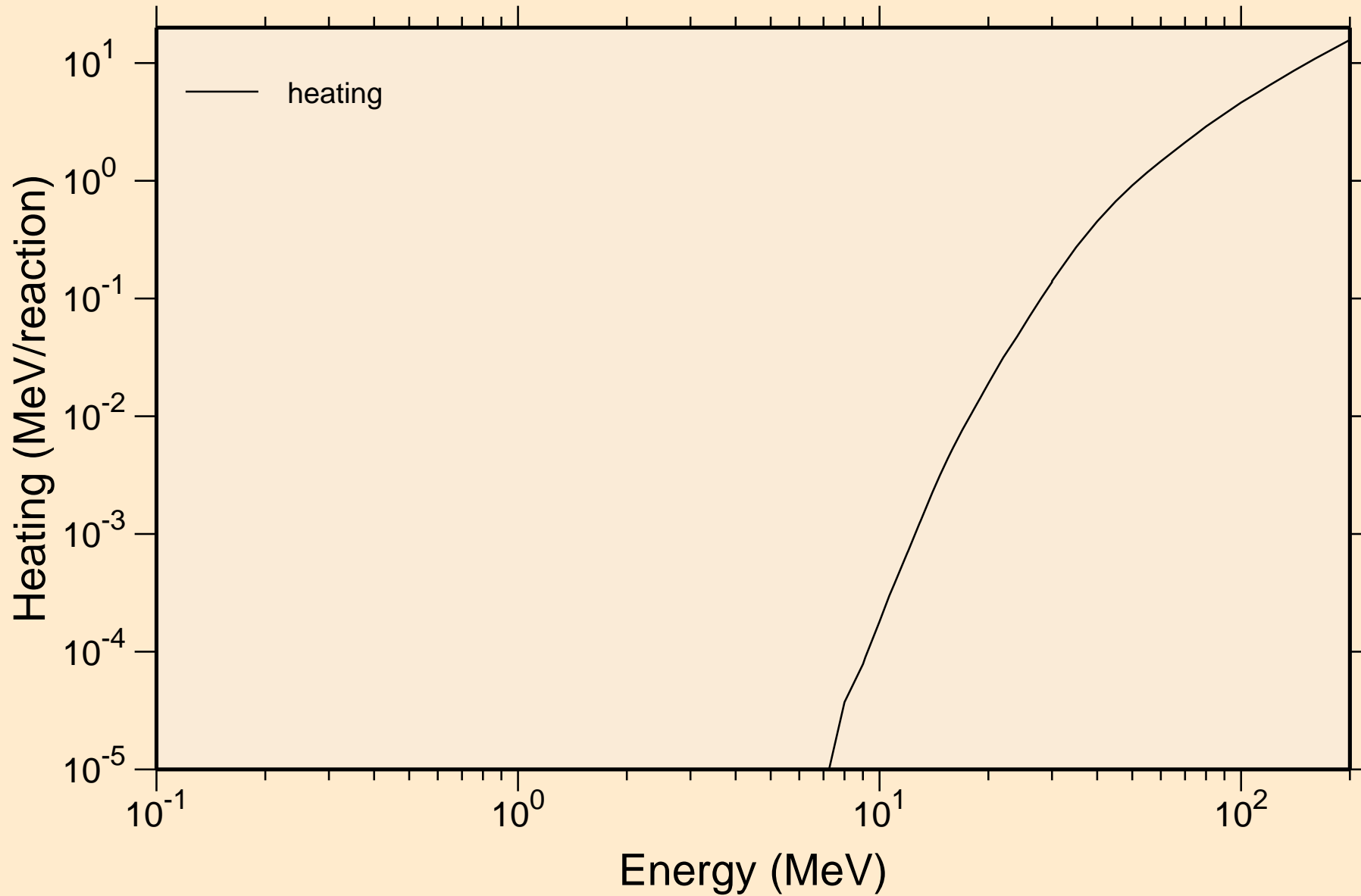


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



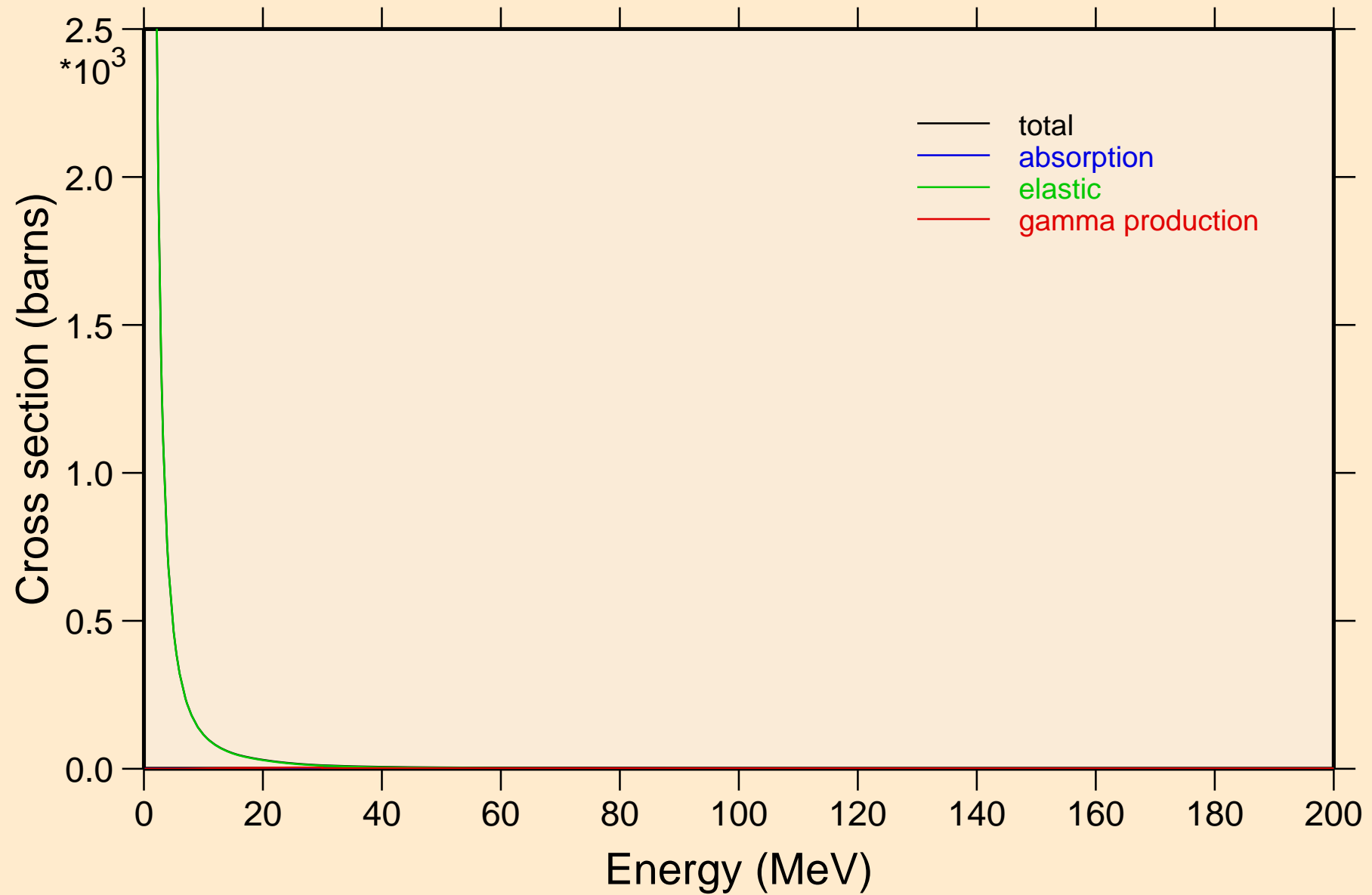
# TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



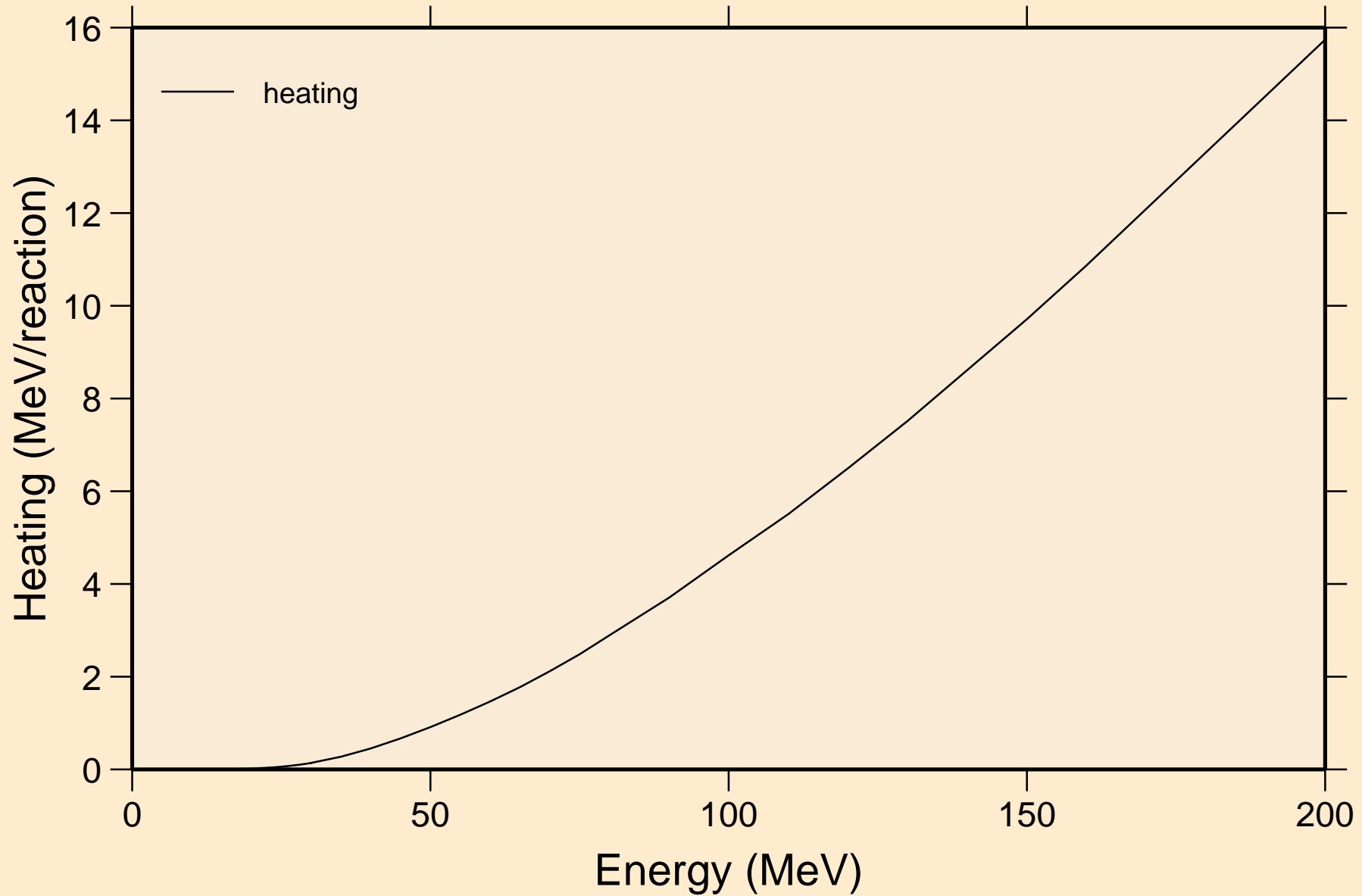
# TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

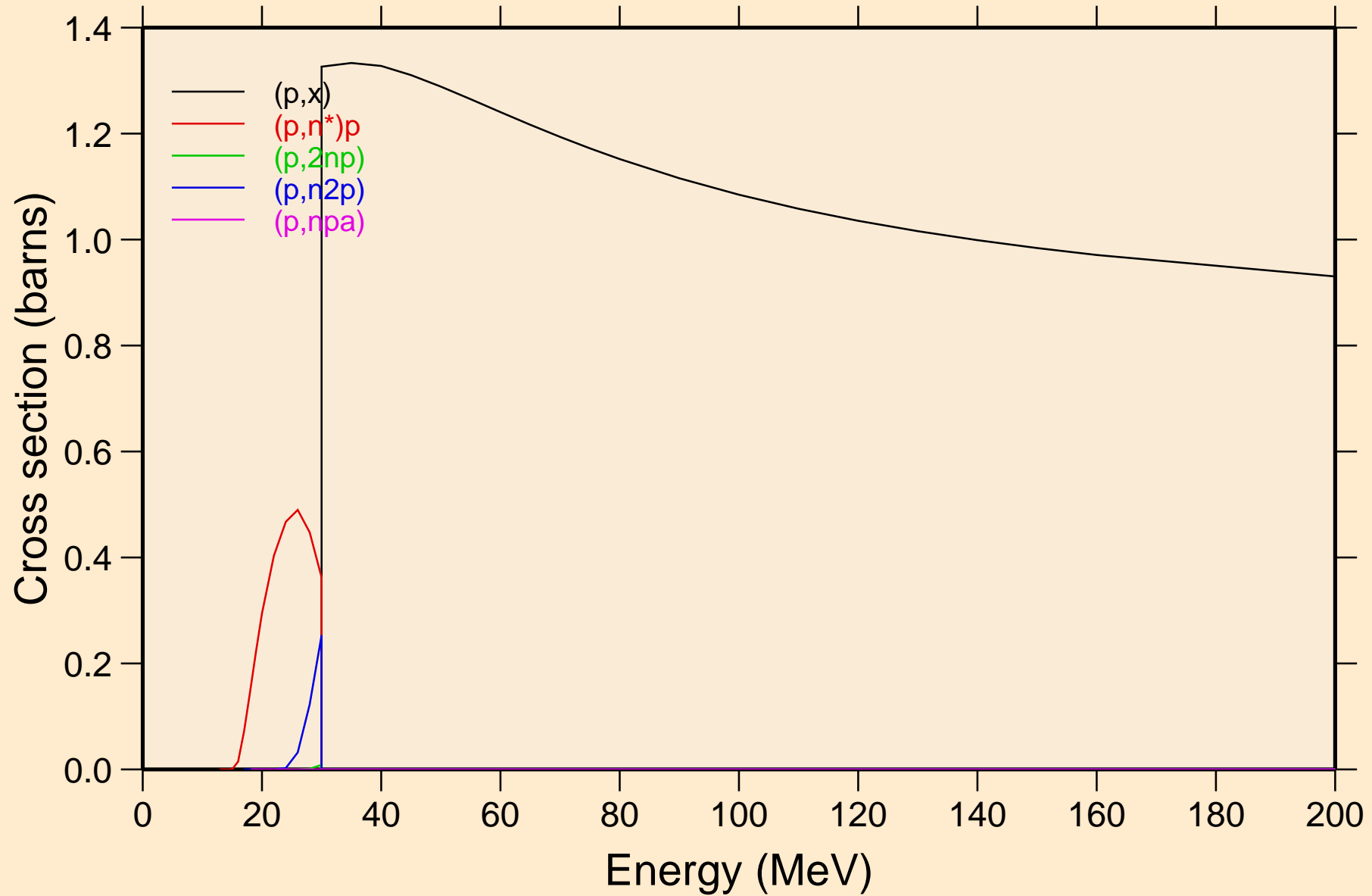


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K

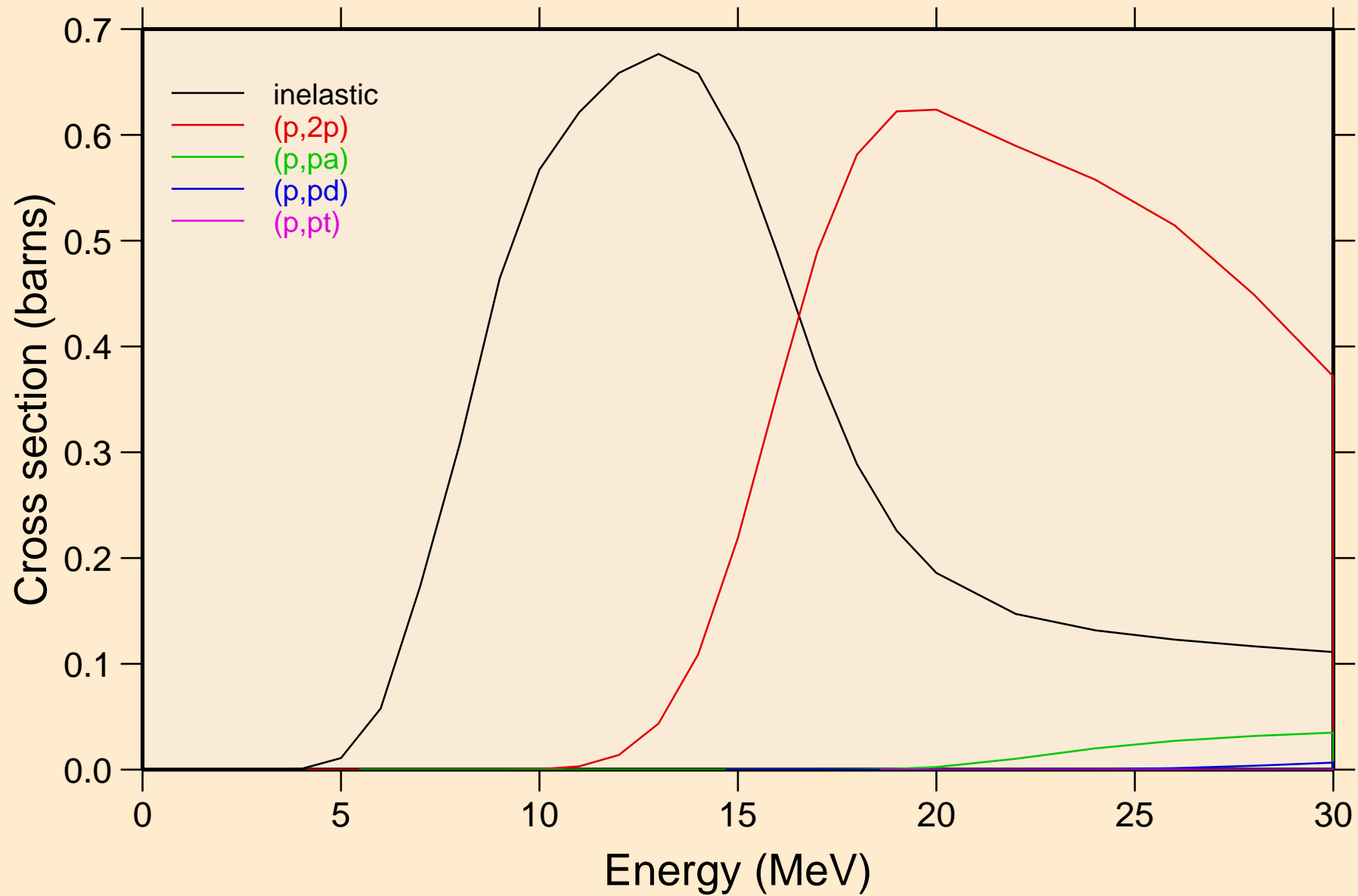
Heating



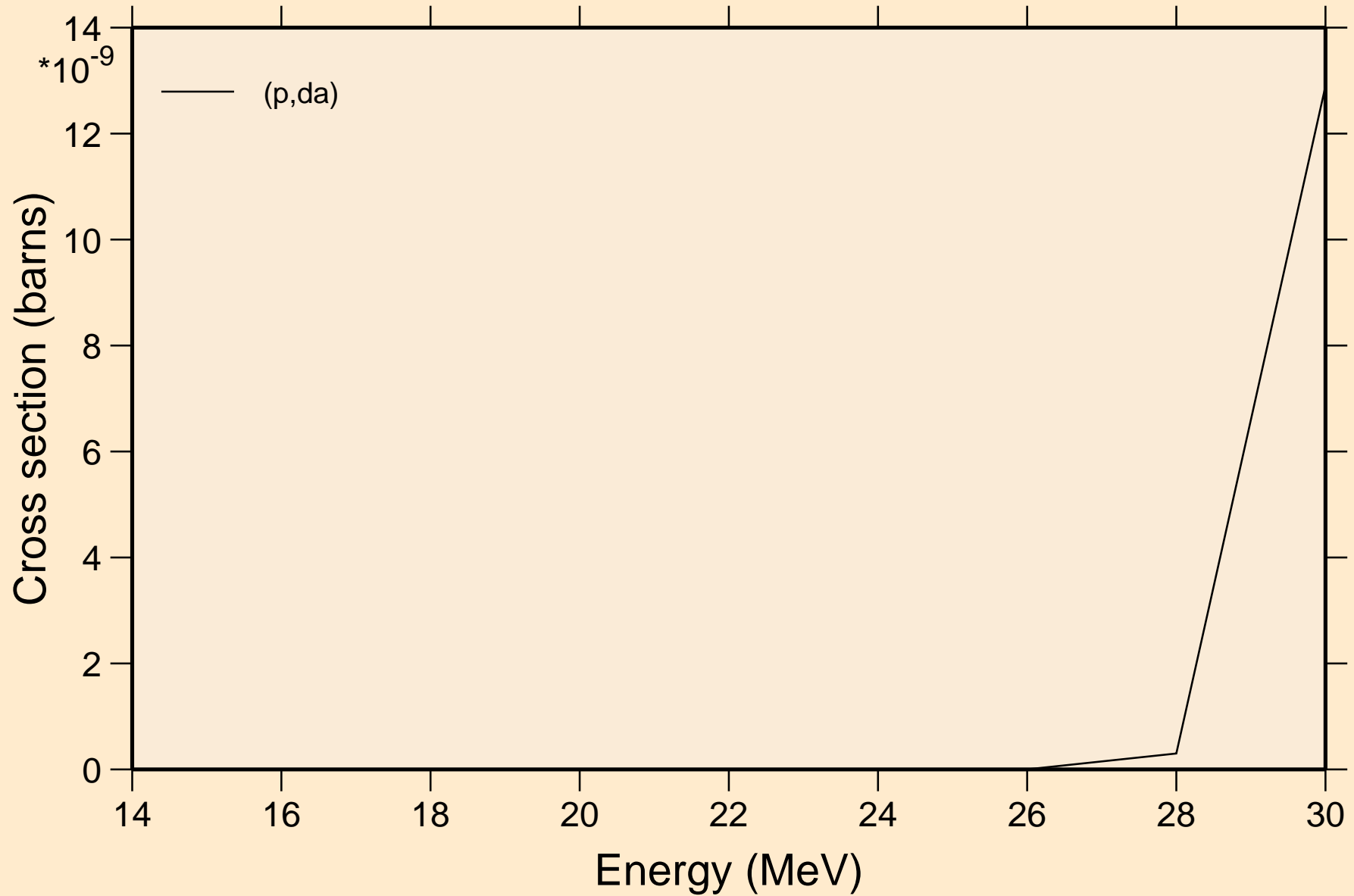
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



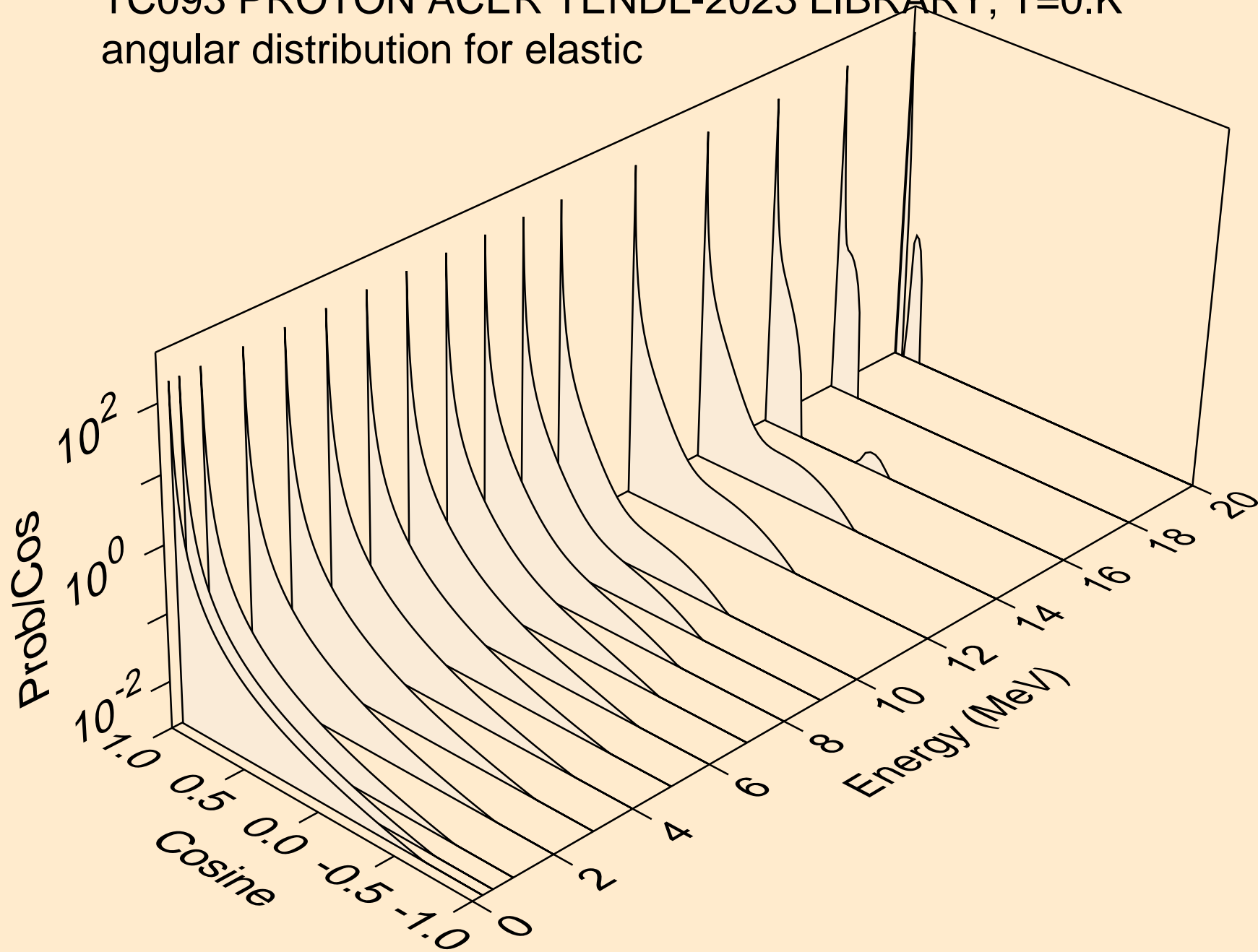
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

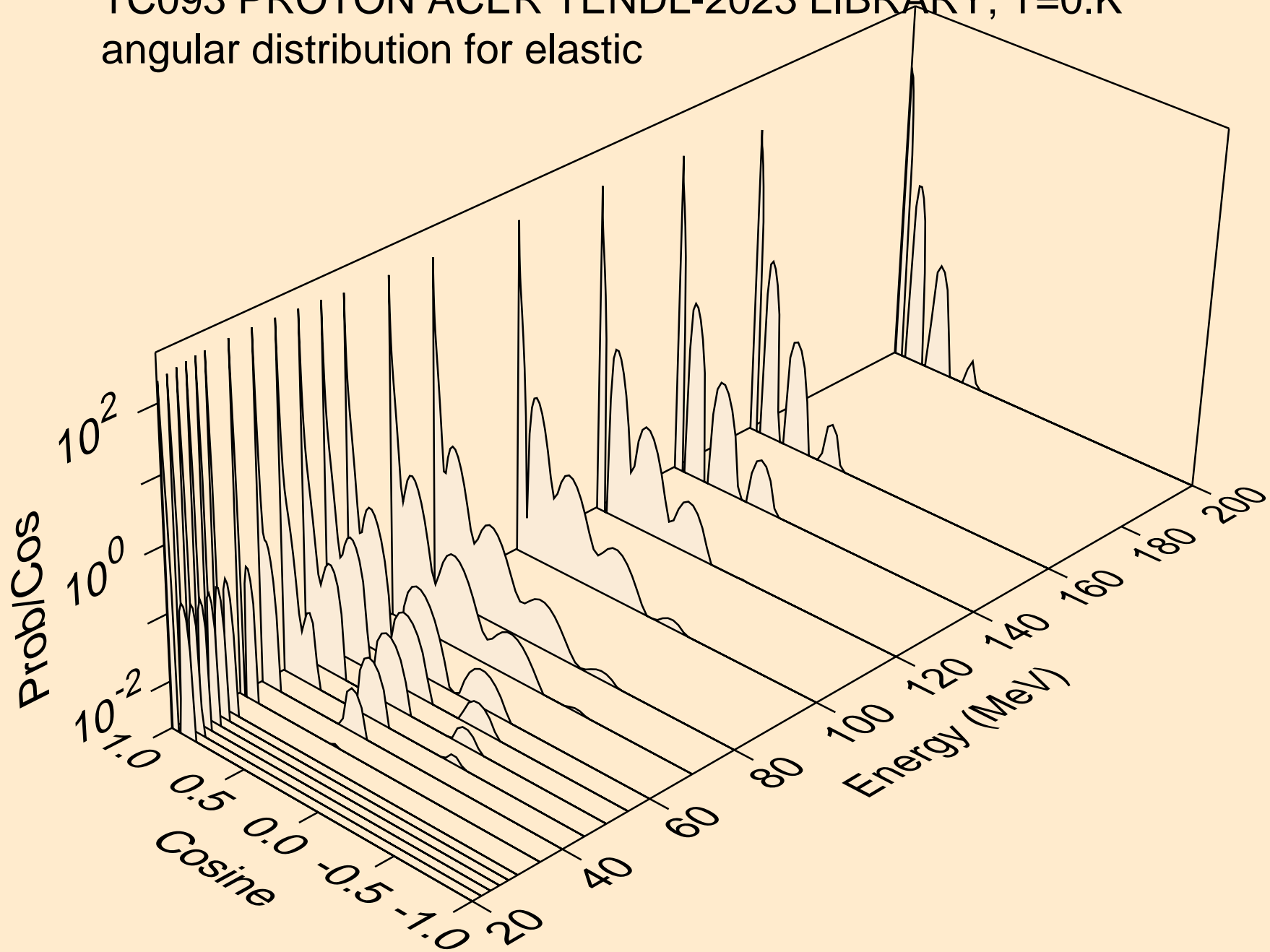


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

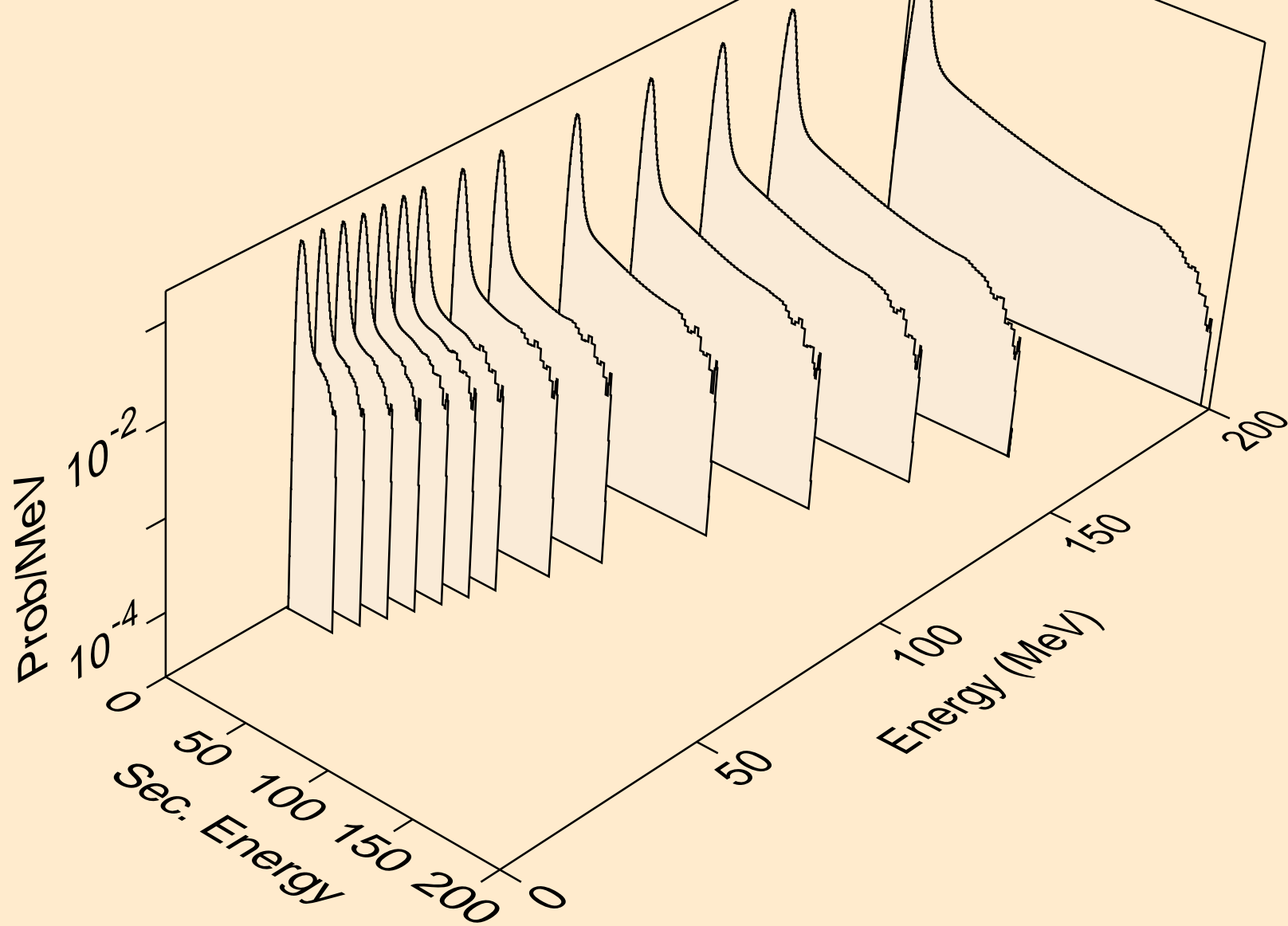




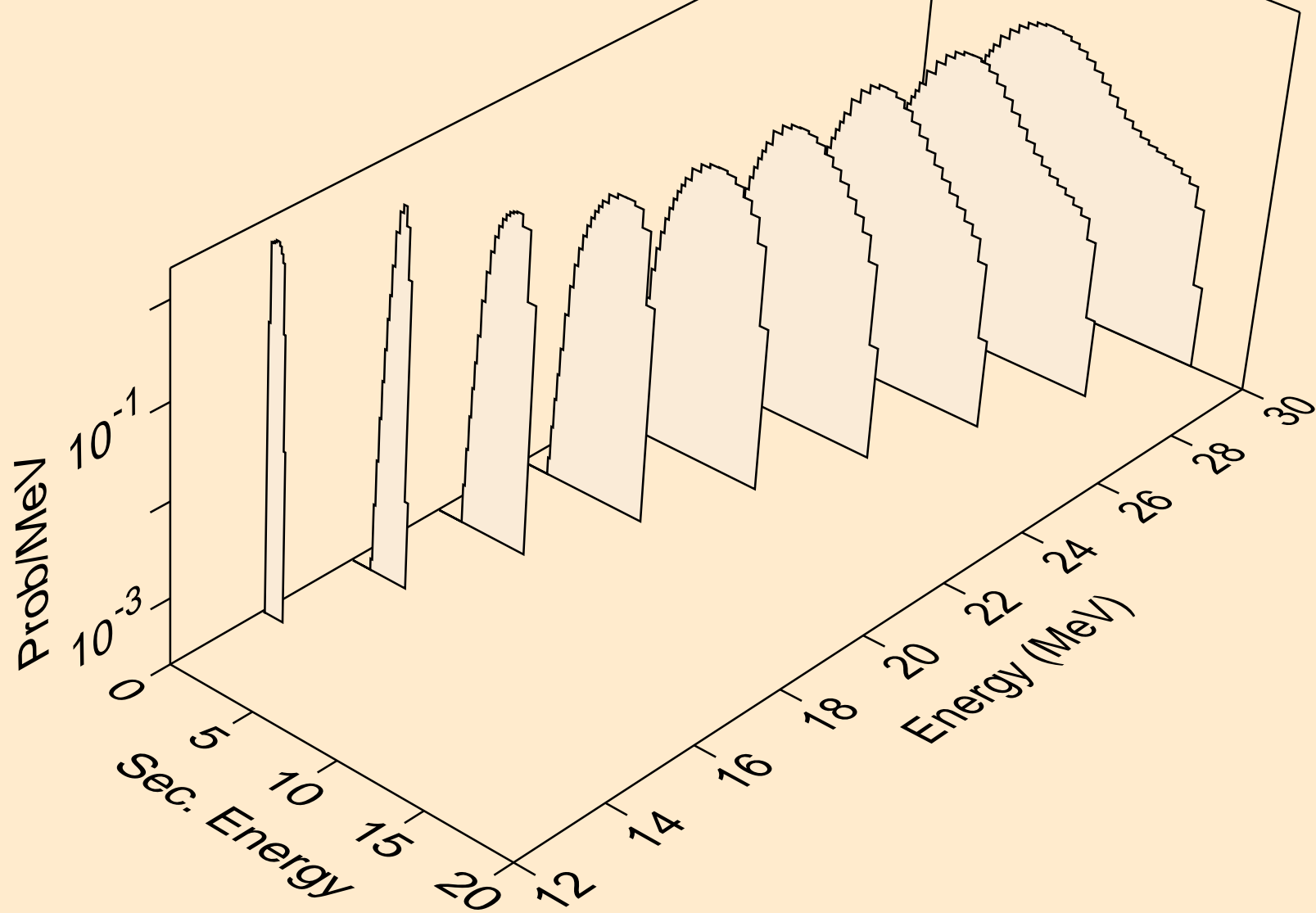
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



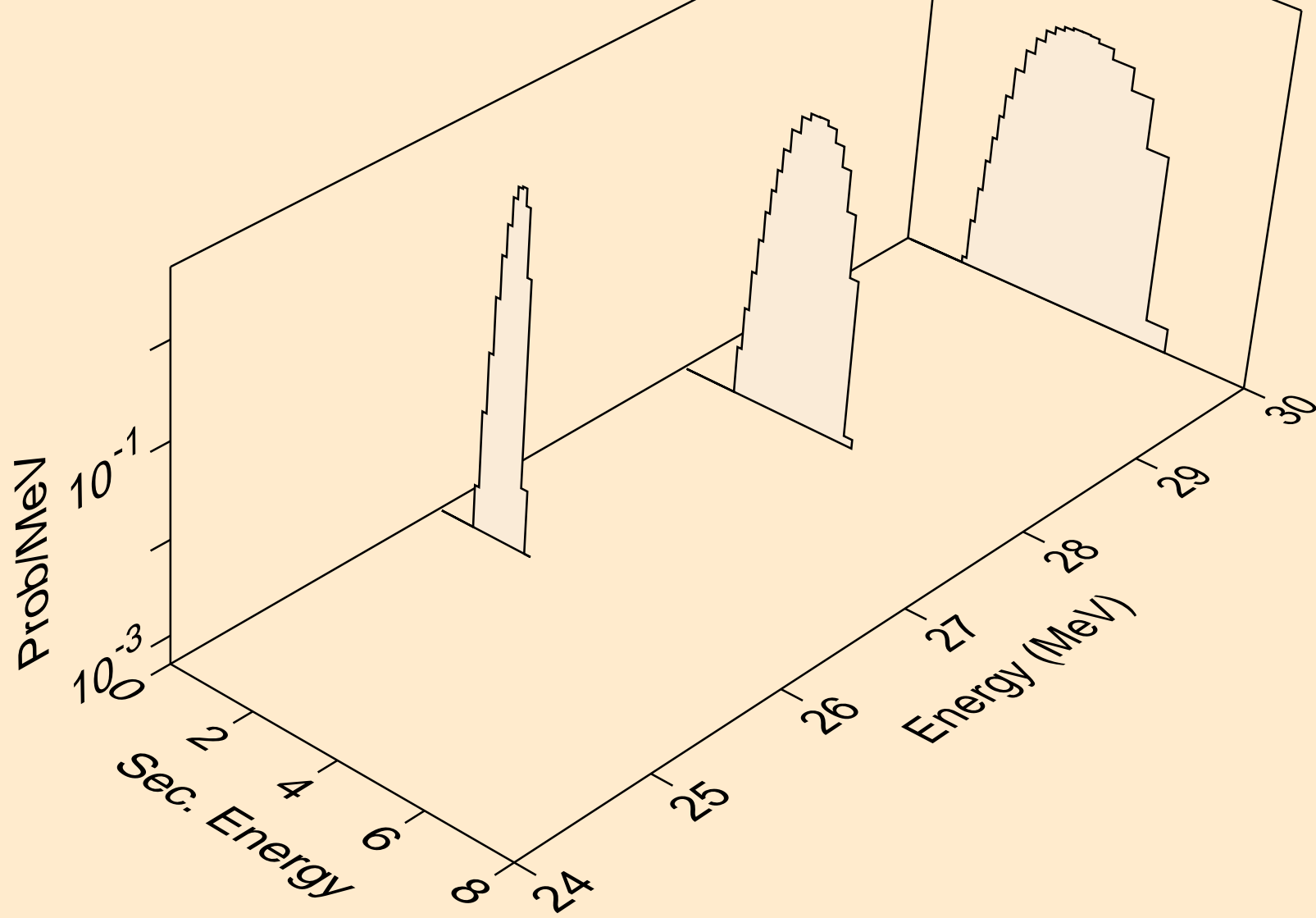
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



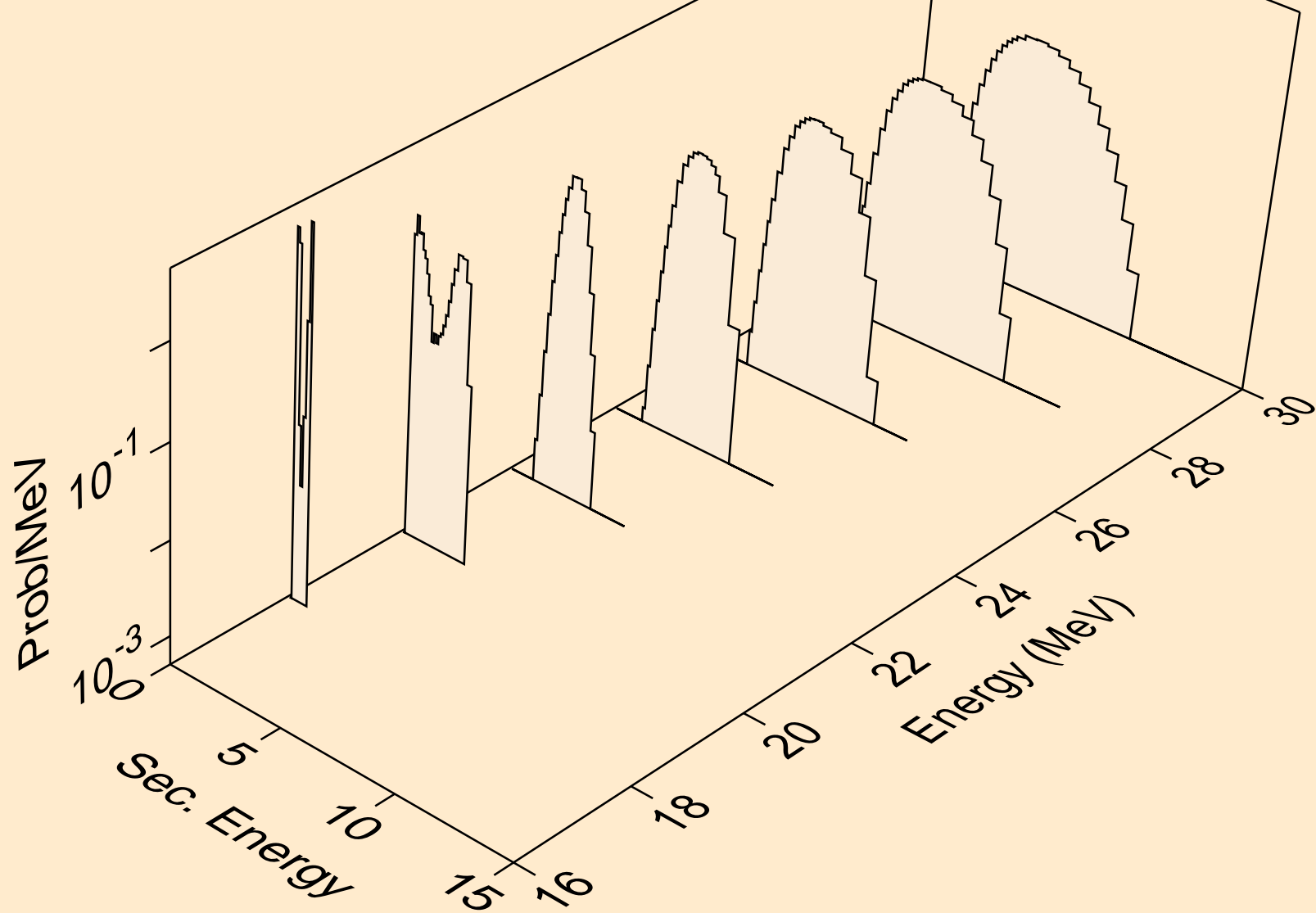
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



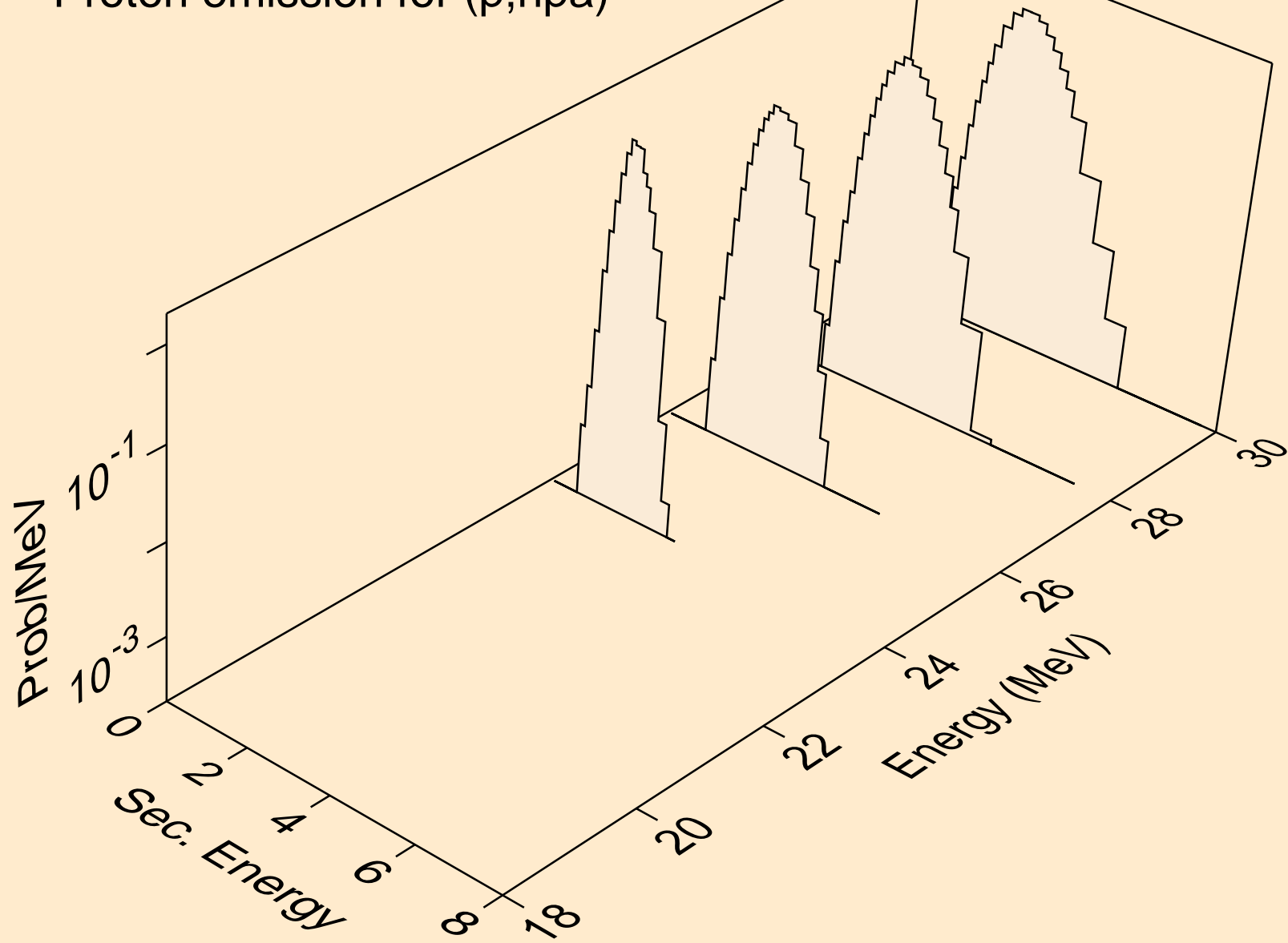
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



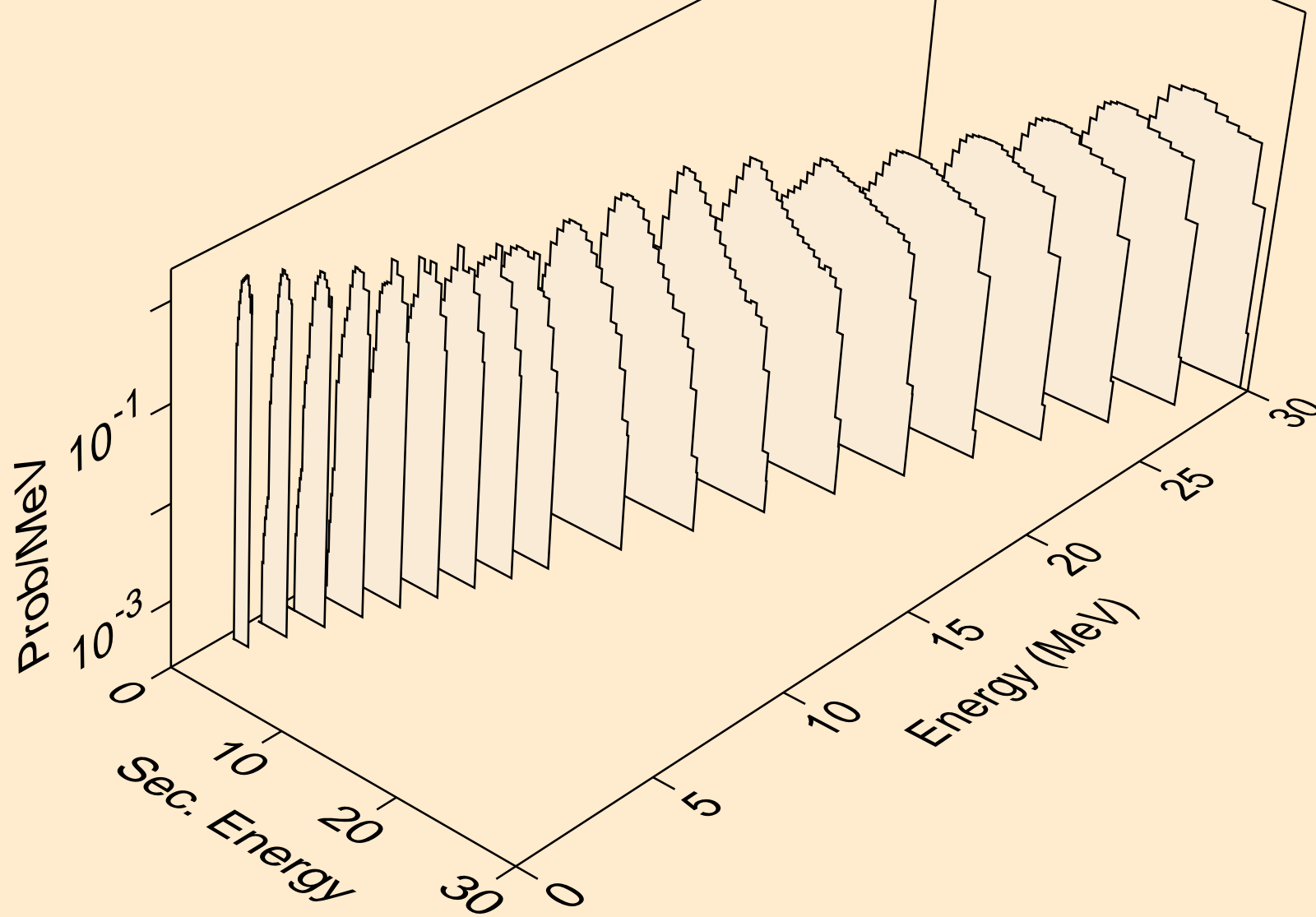
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



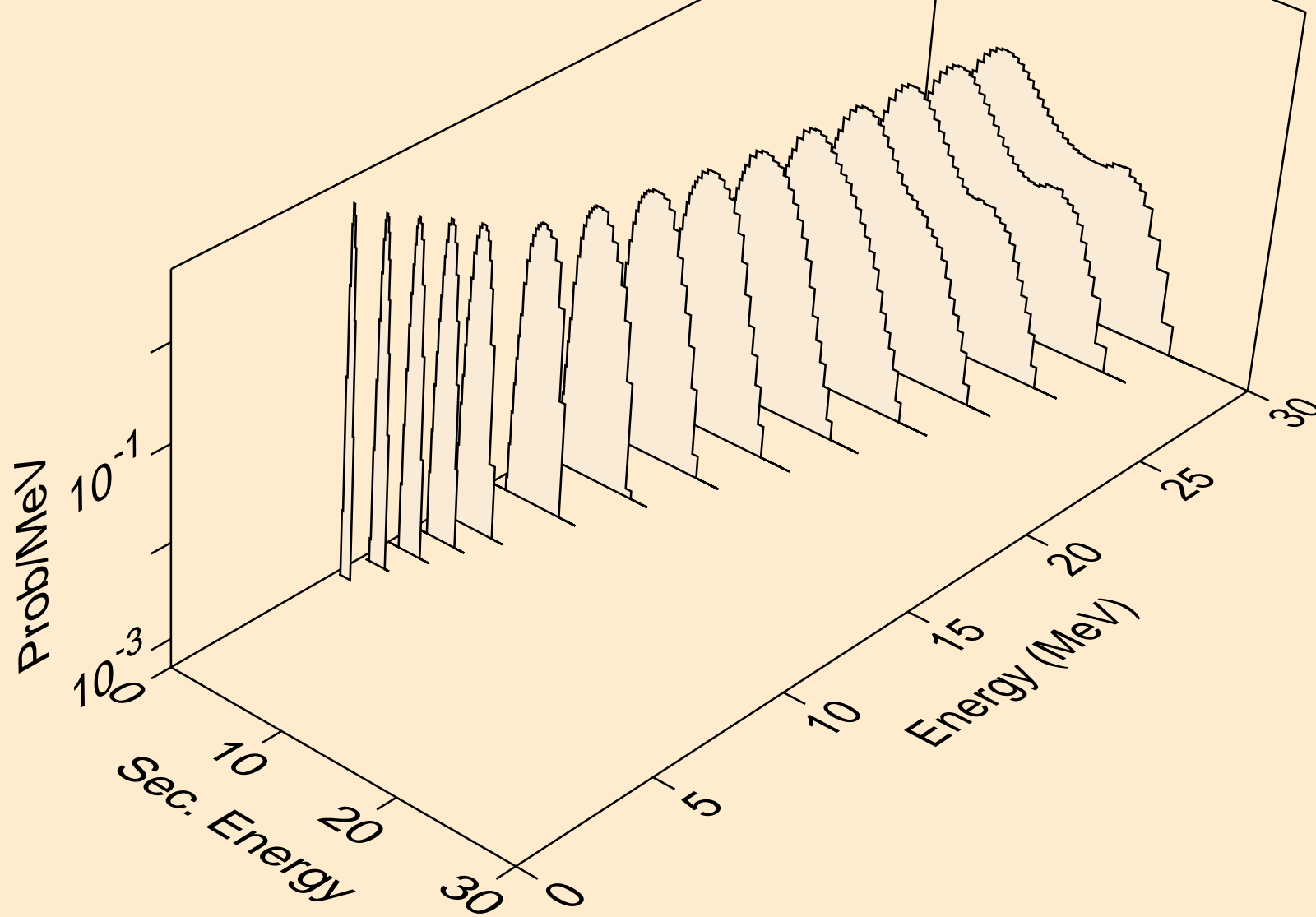
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

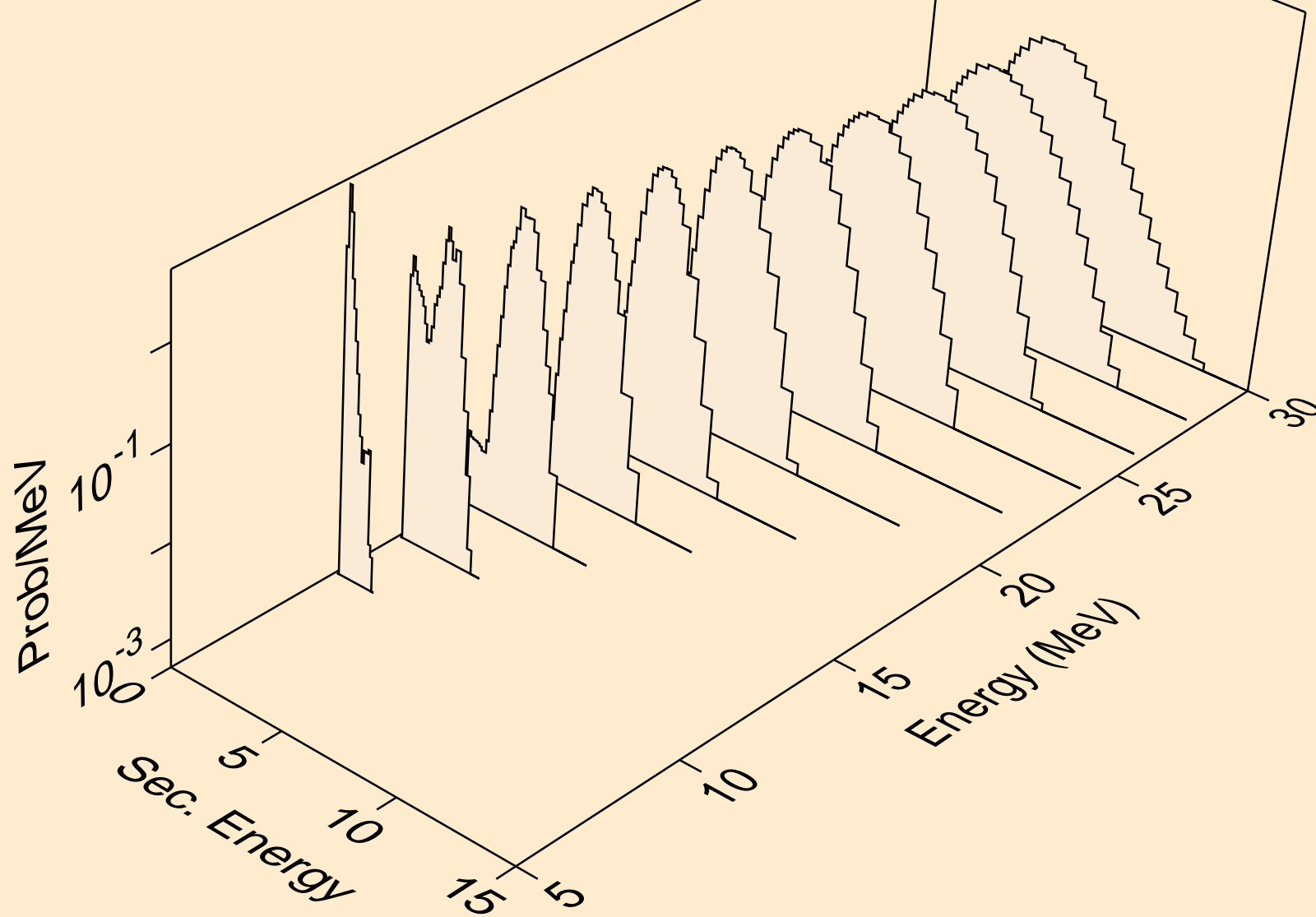


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

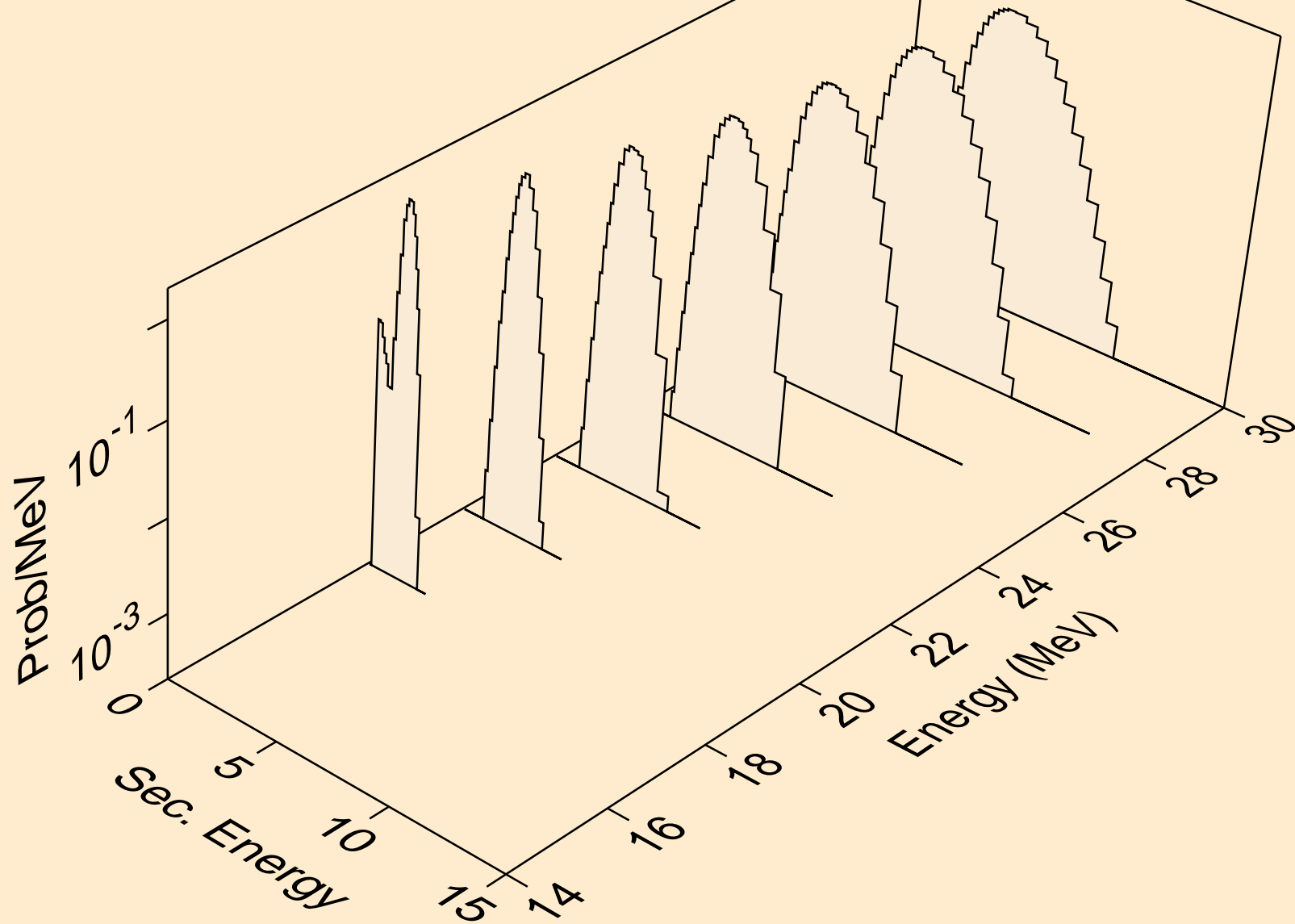




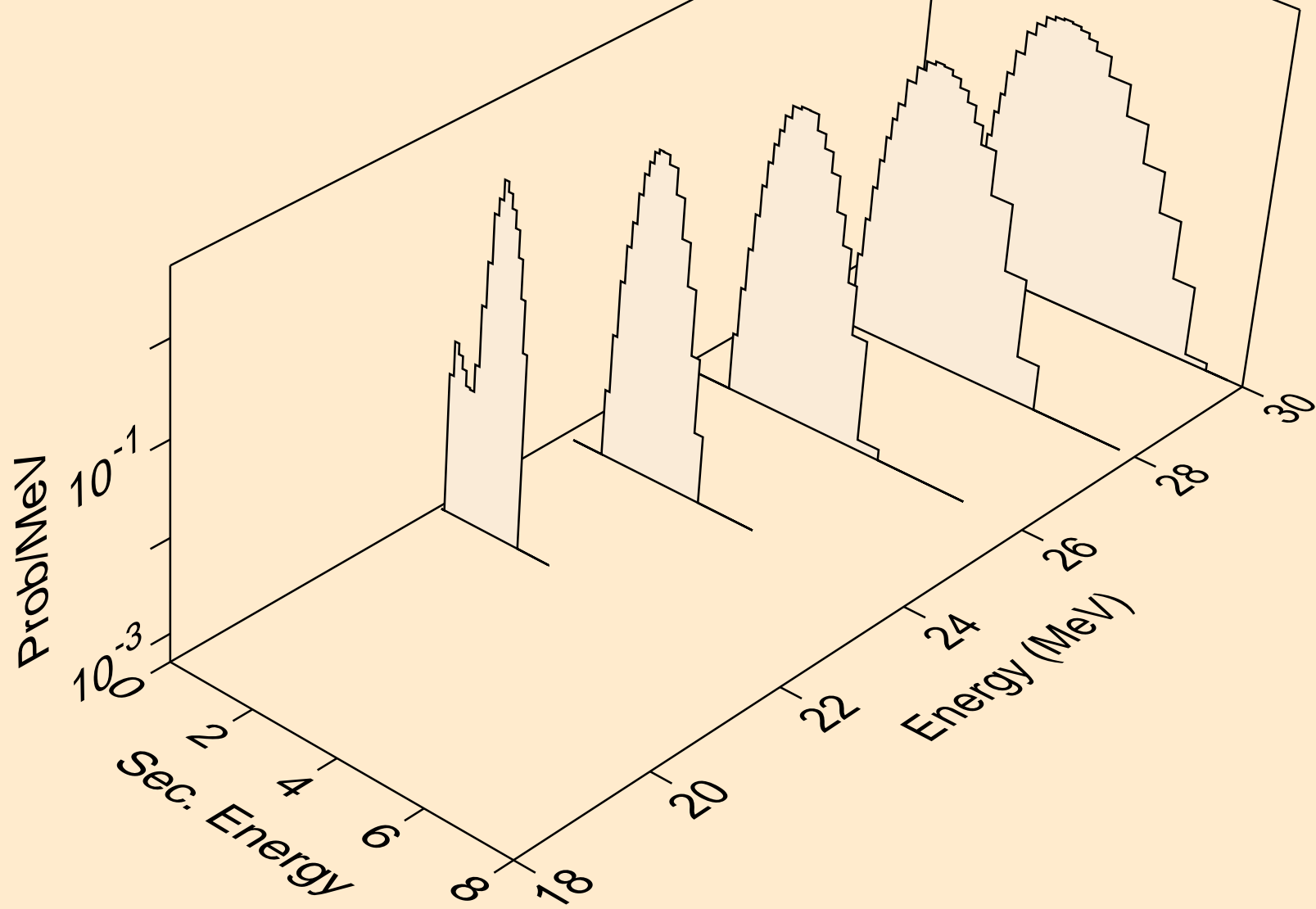
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Proton emission for (p,pa)



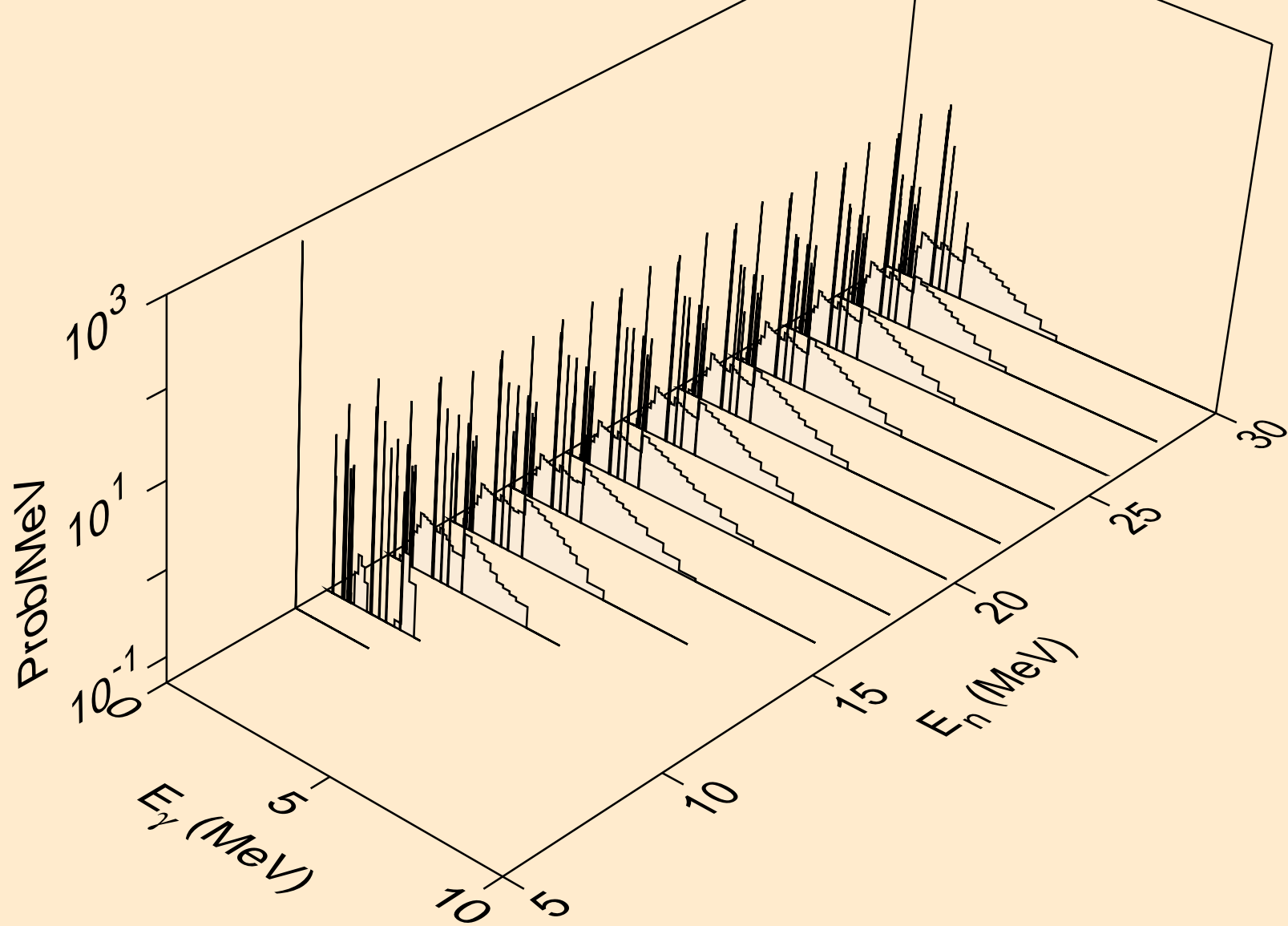
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



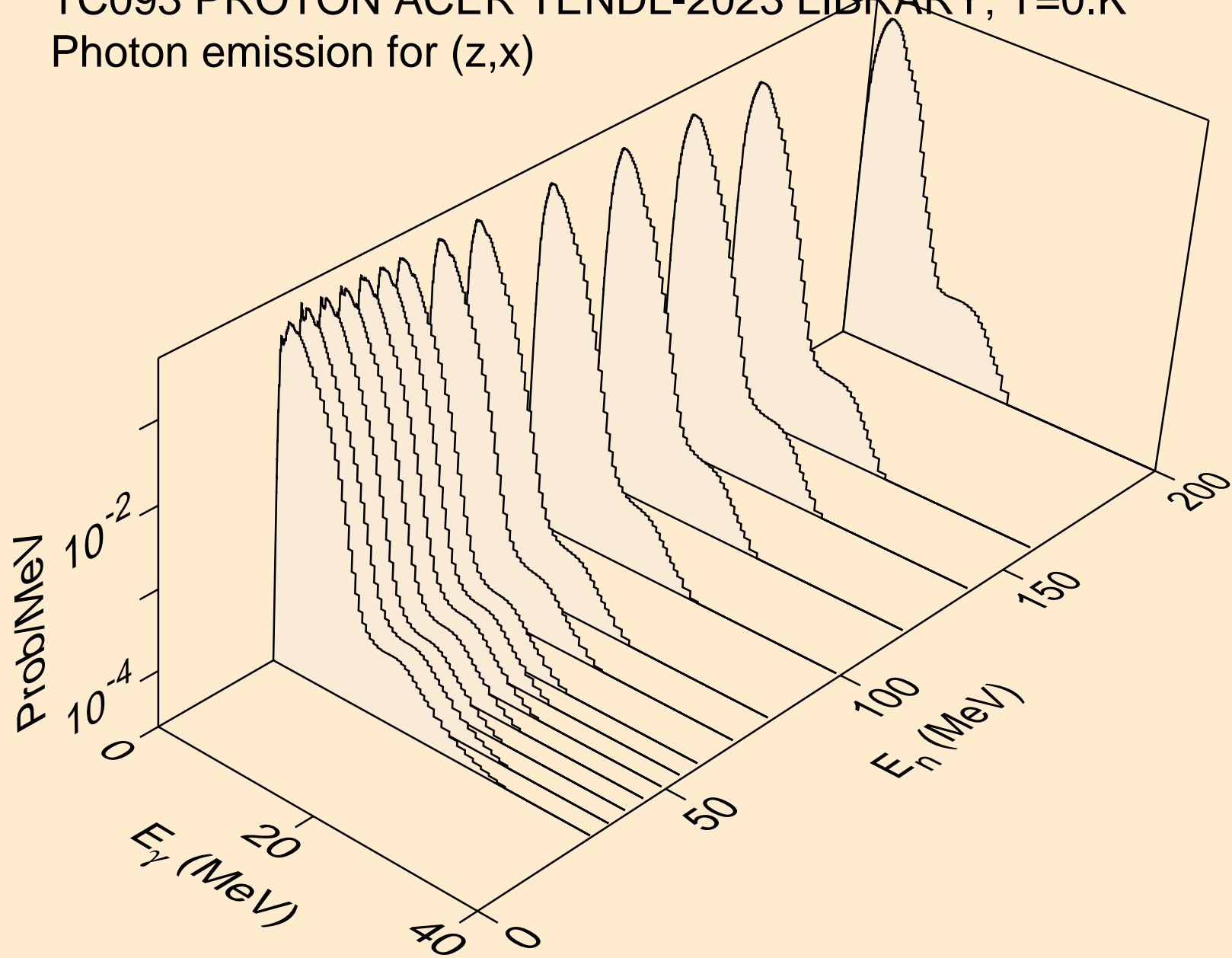
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



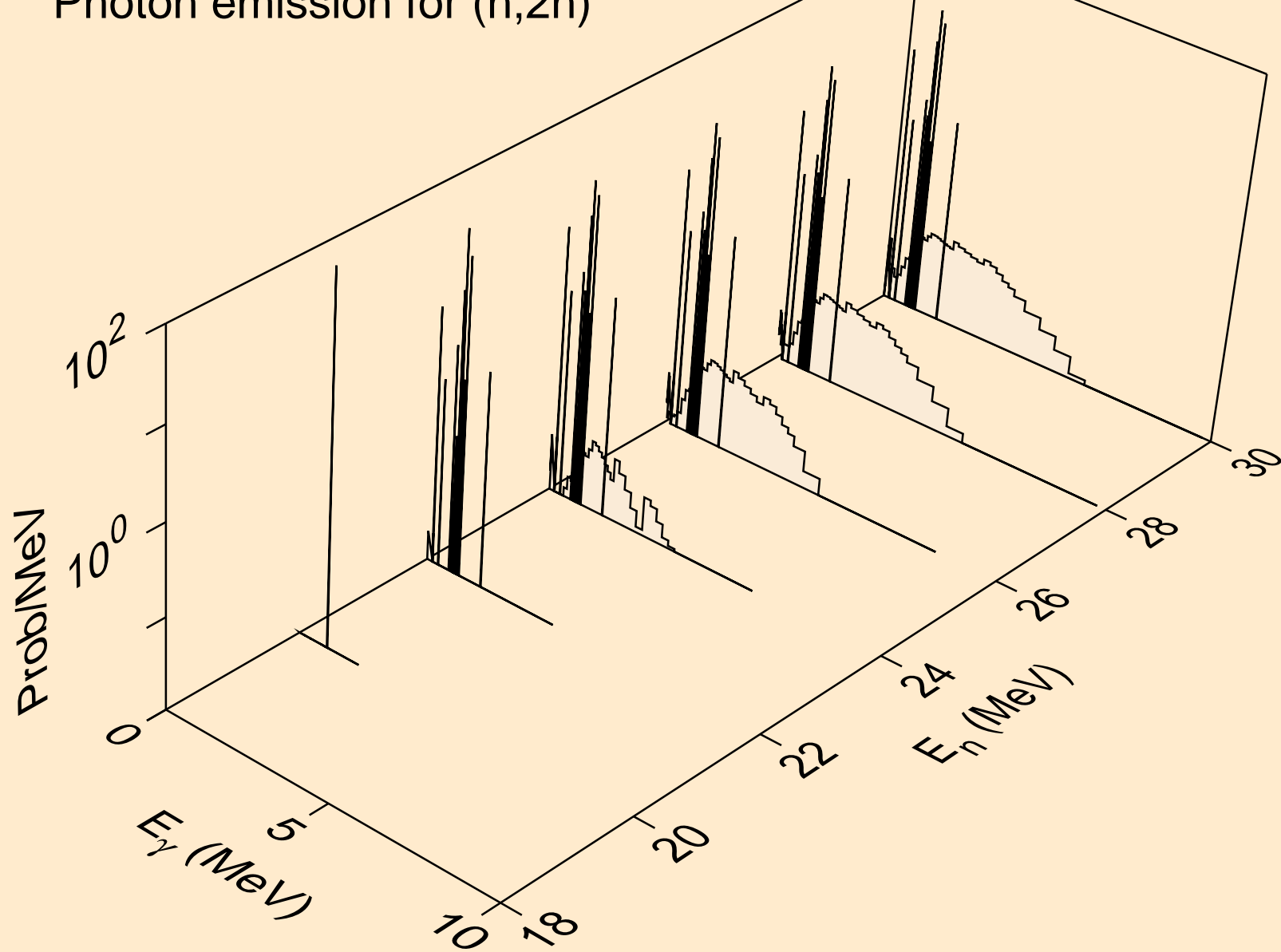
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



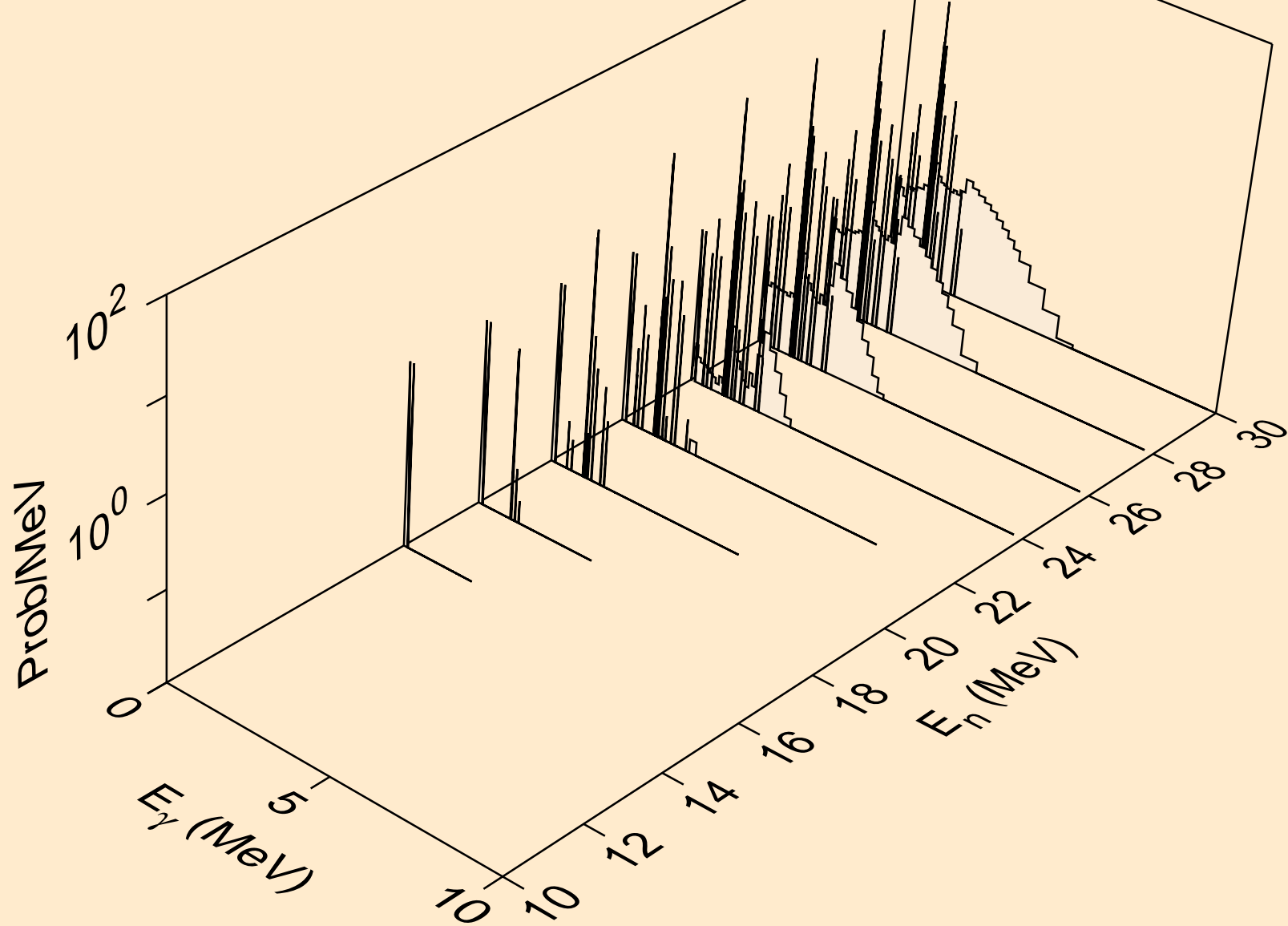
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



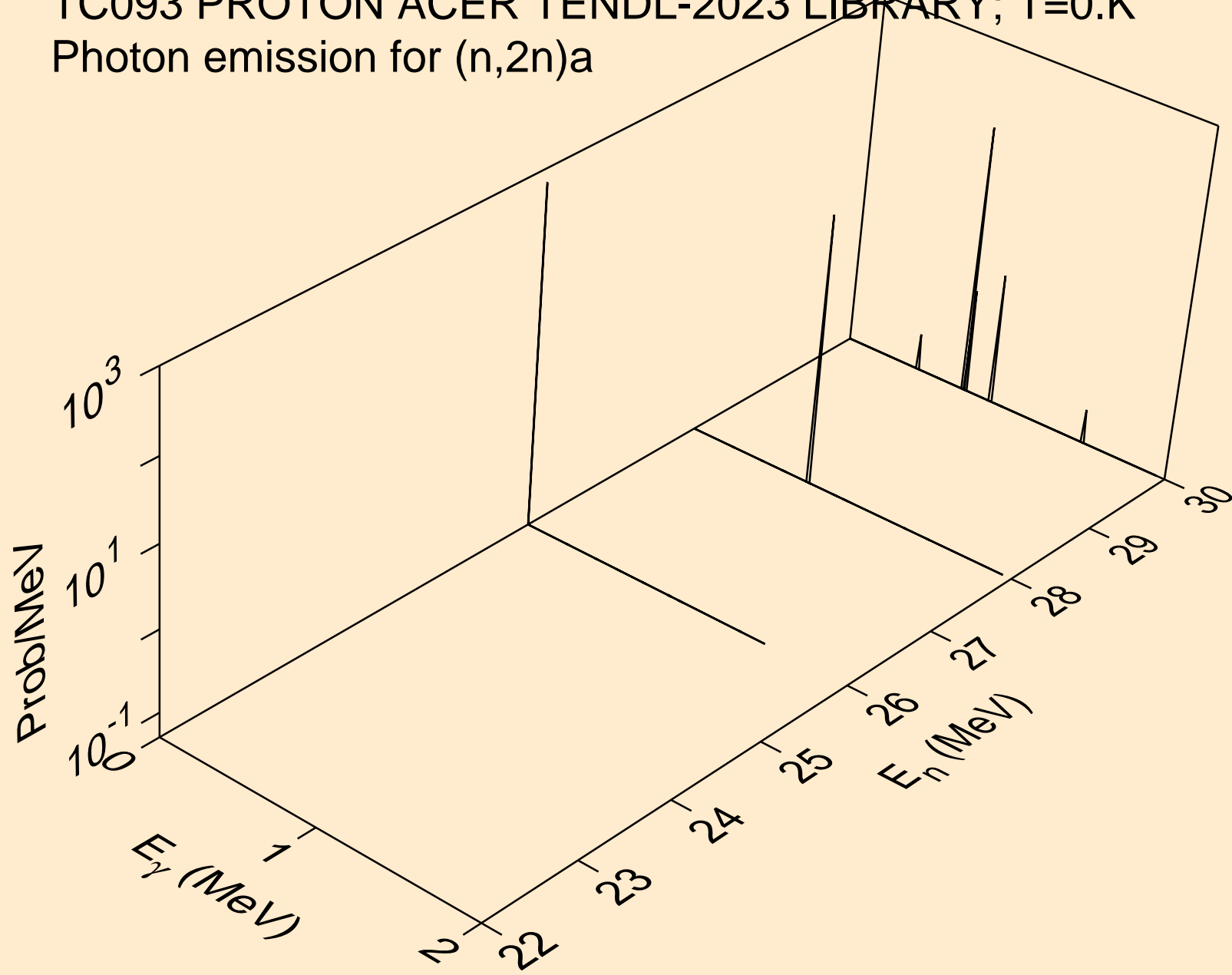
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

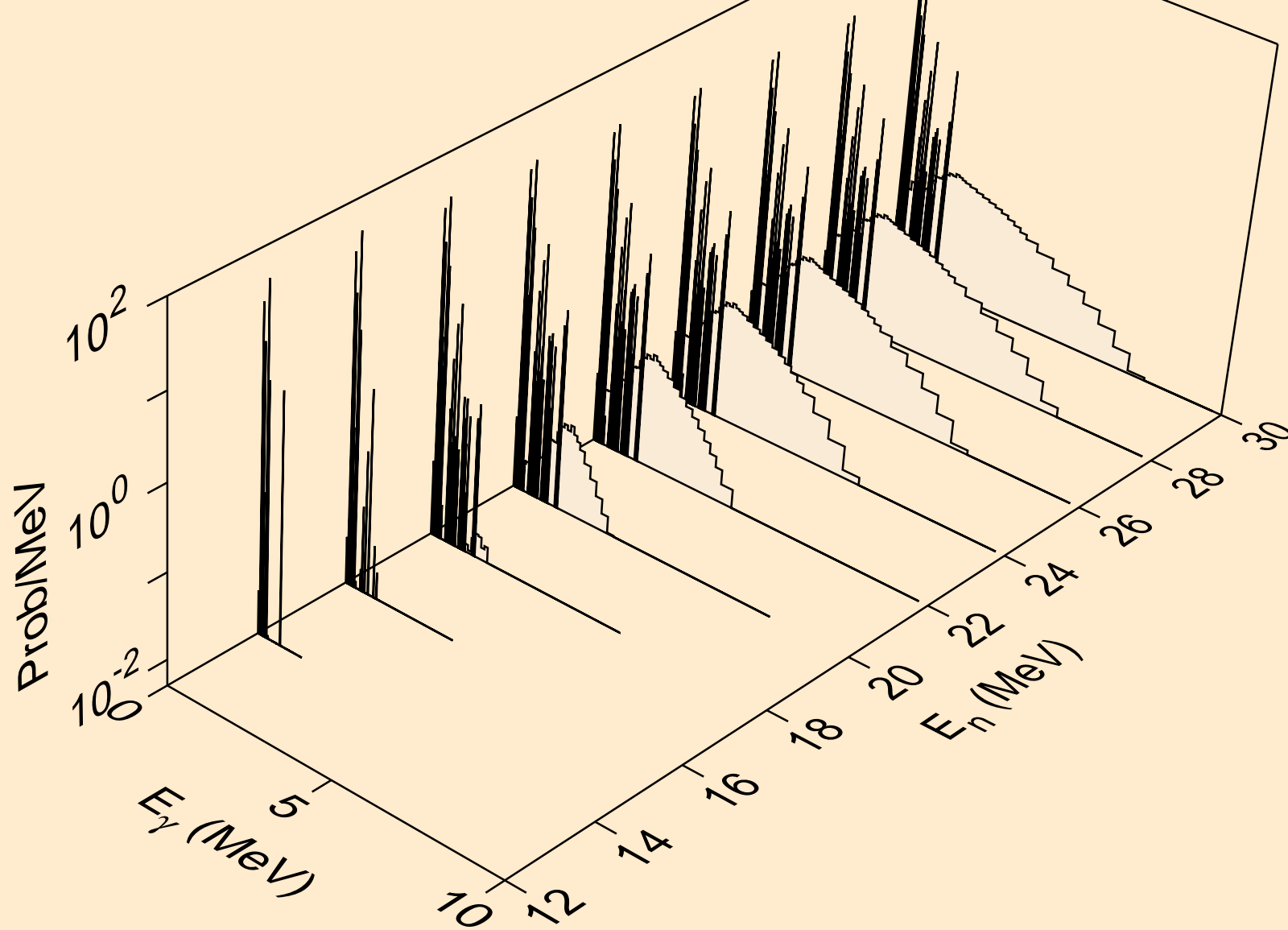


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



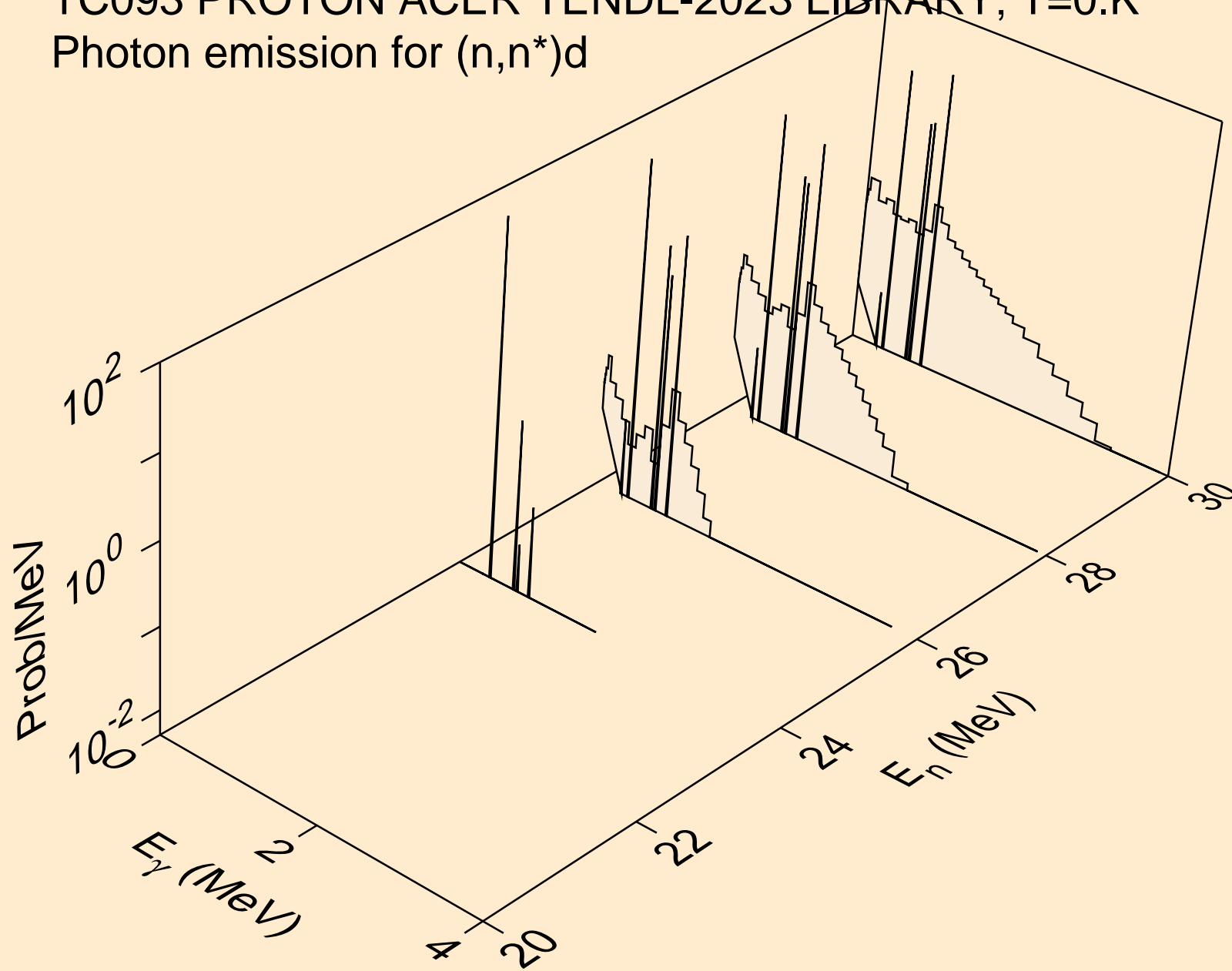


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

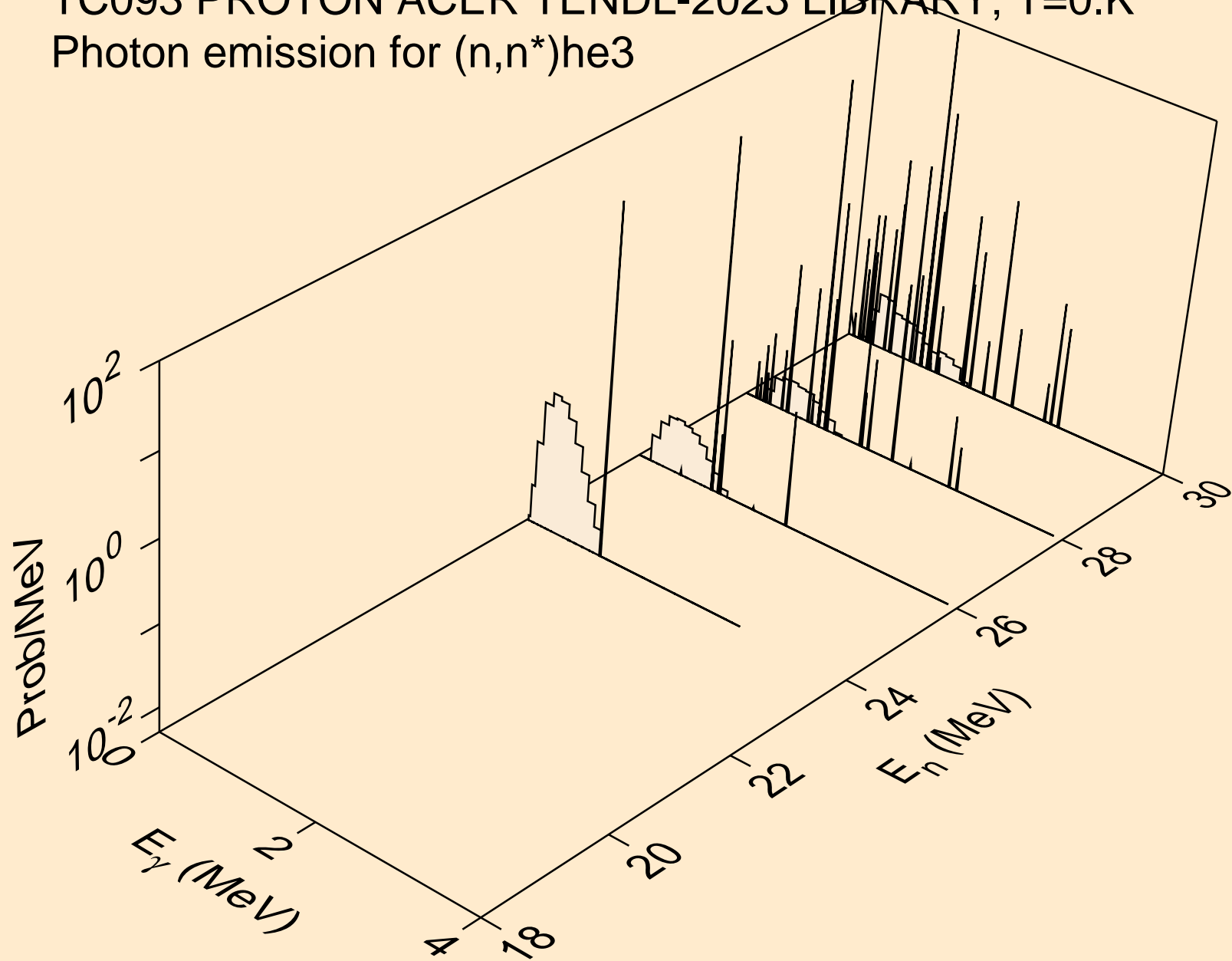


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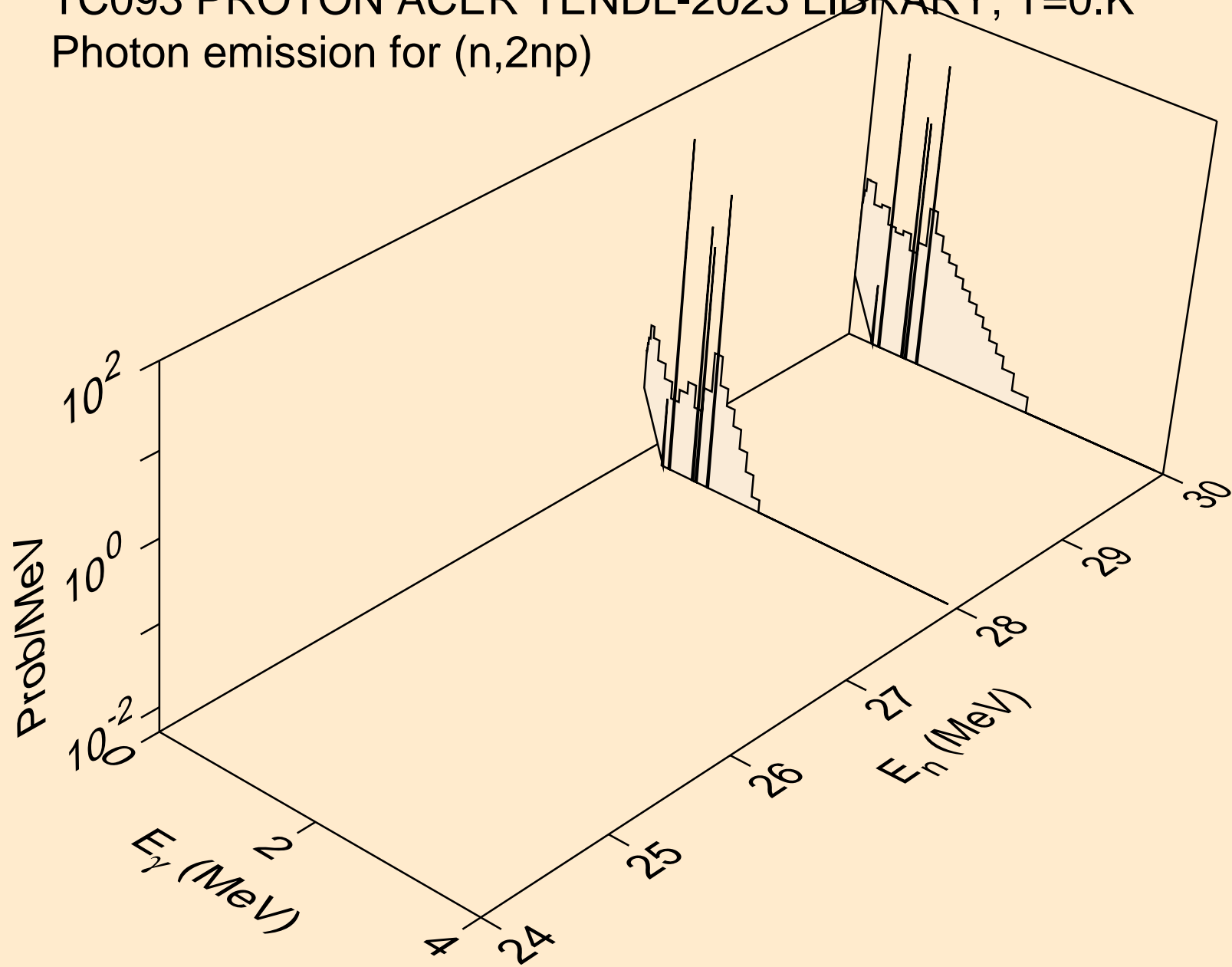
Photon emission for (n,n\*)d



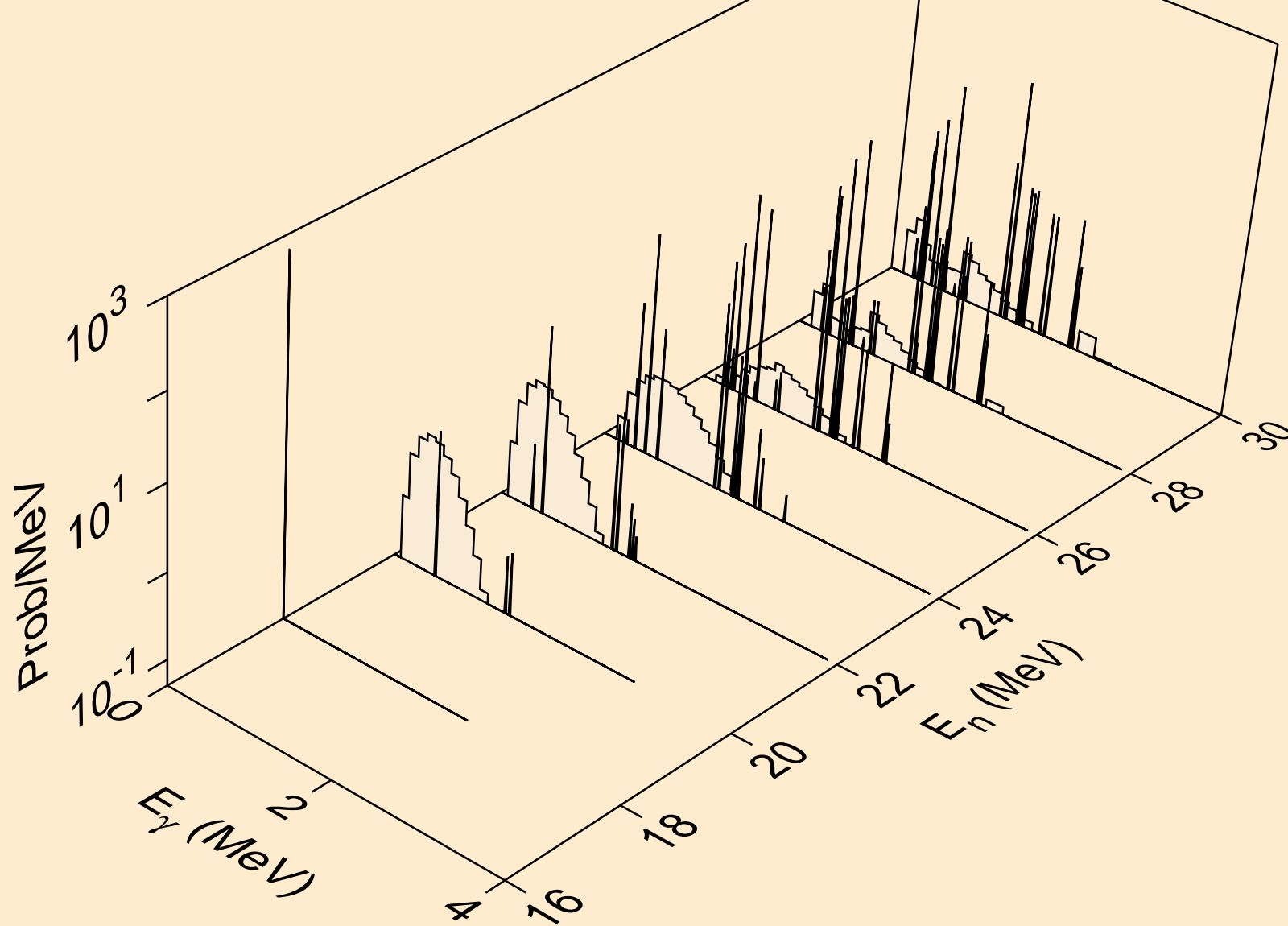
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



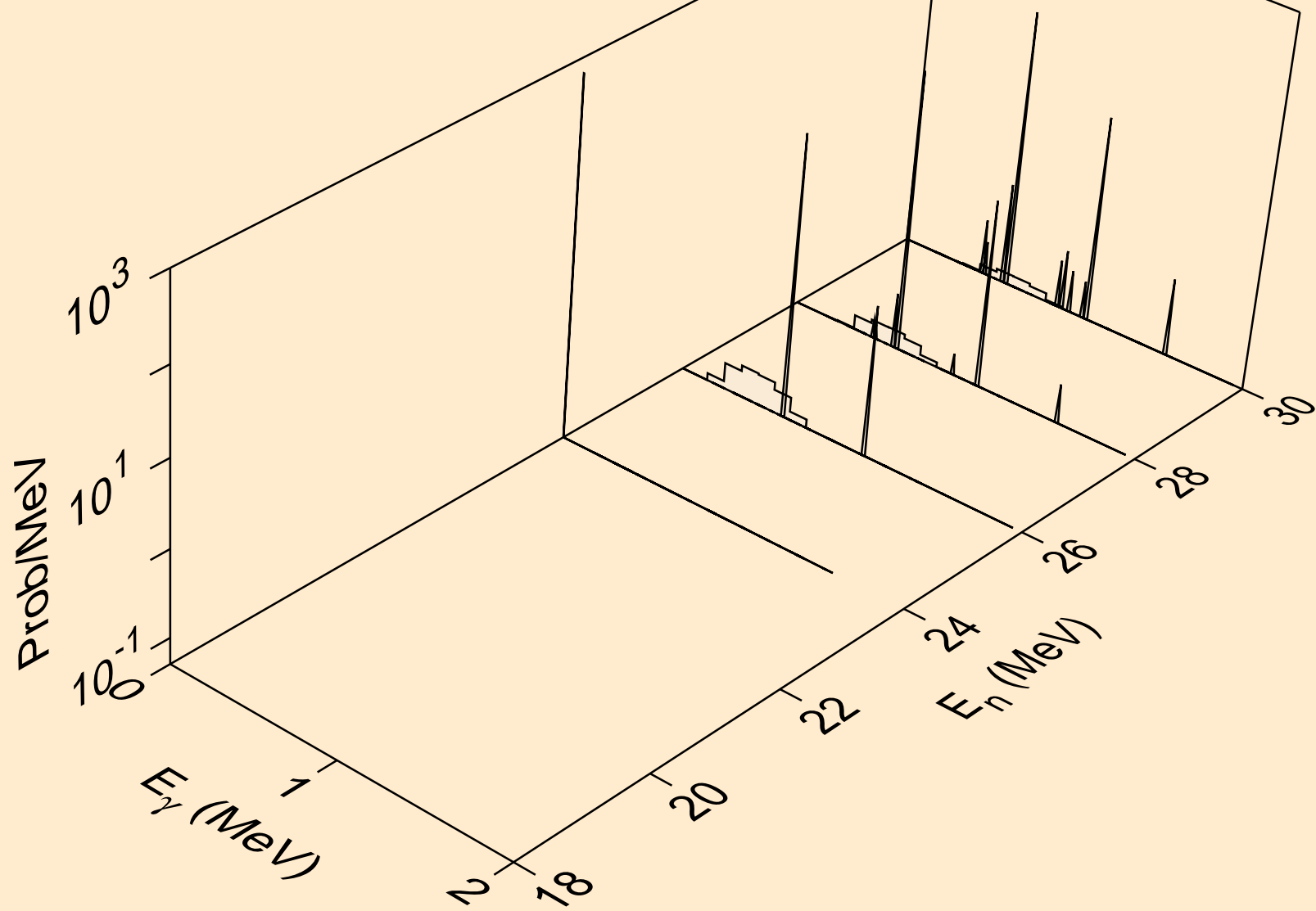
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



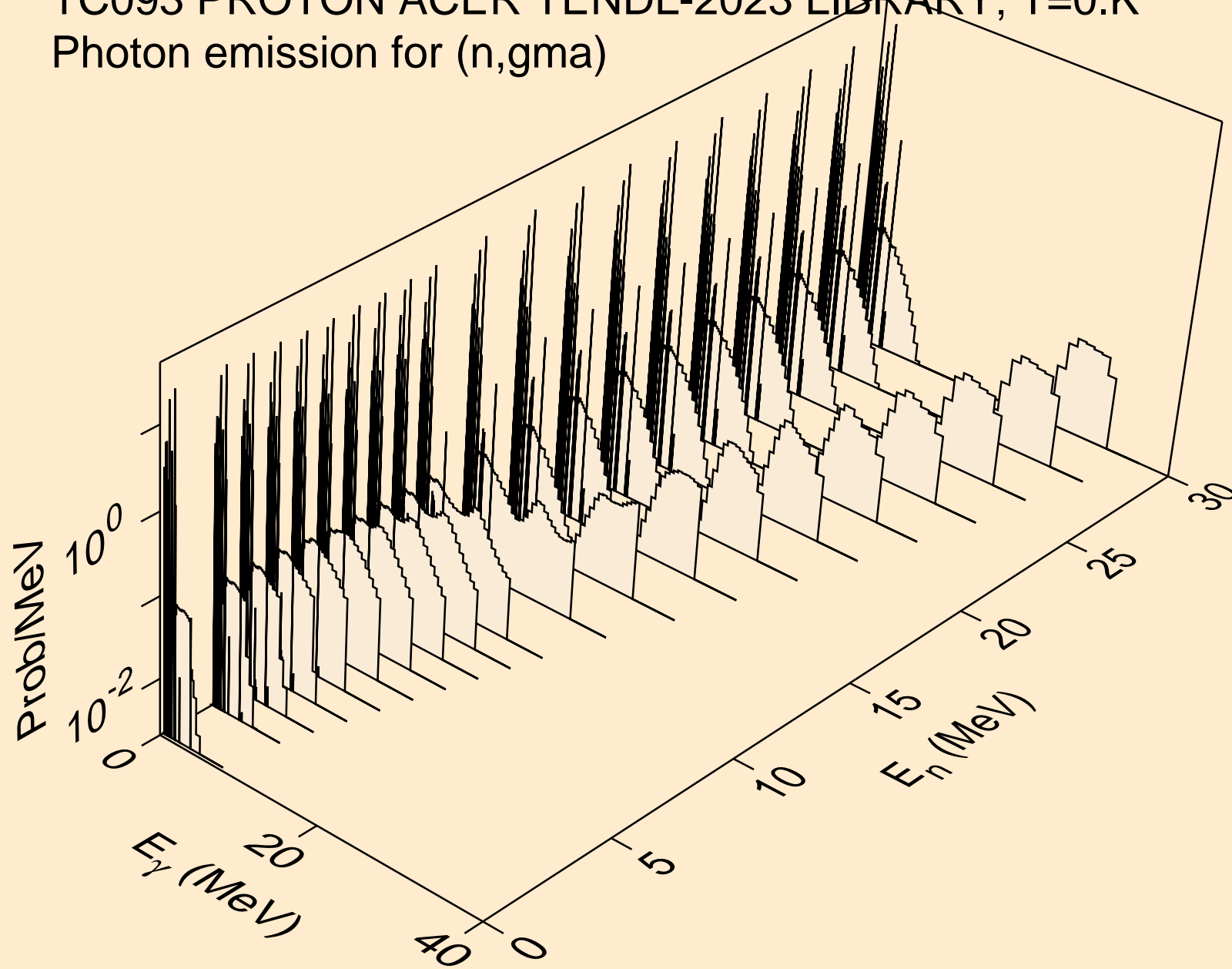
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Photon emission for (n,n2p)



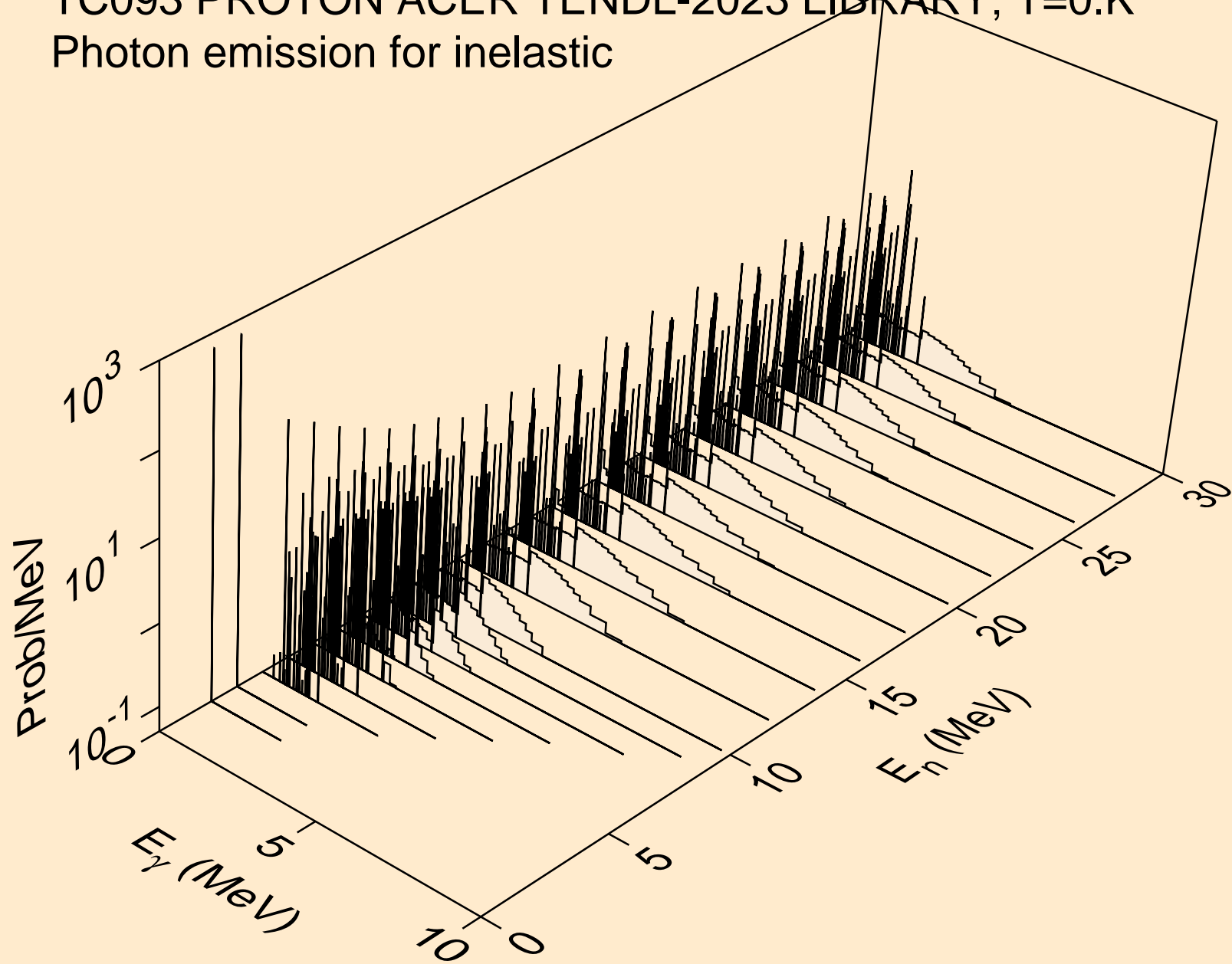
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

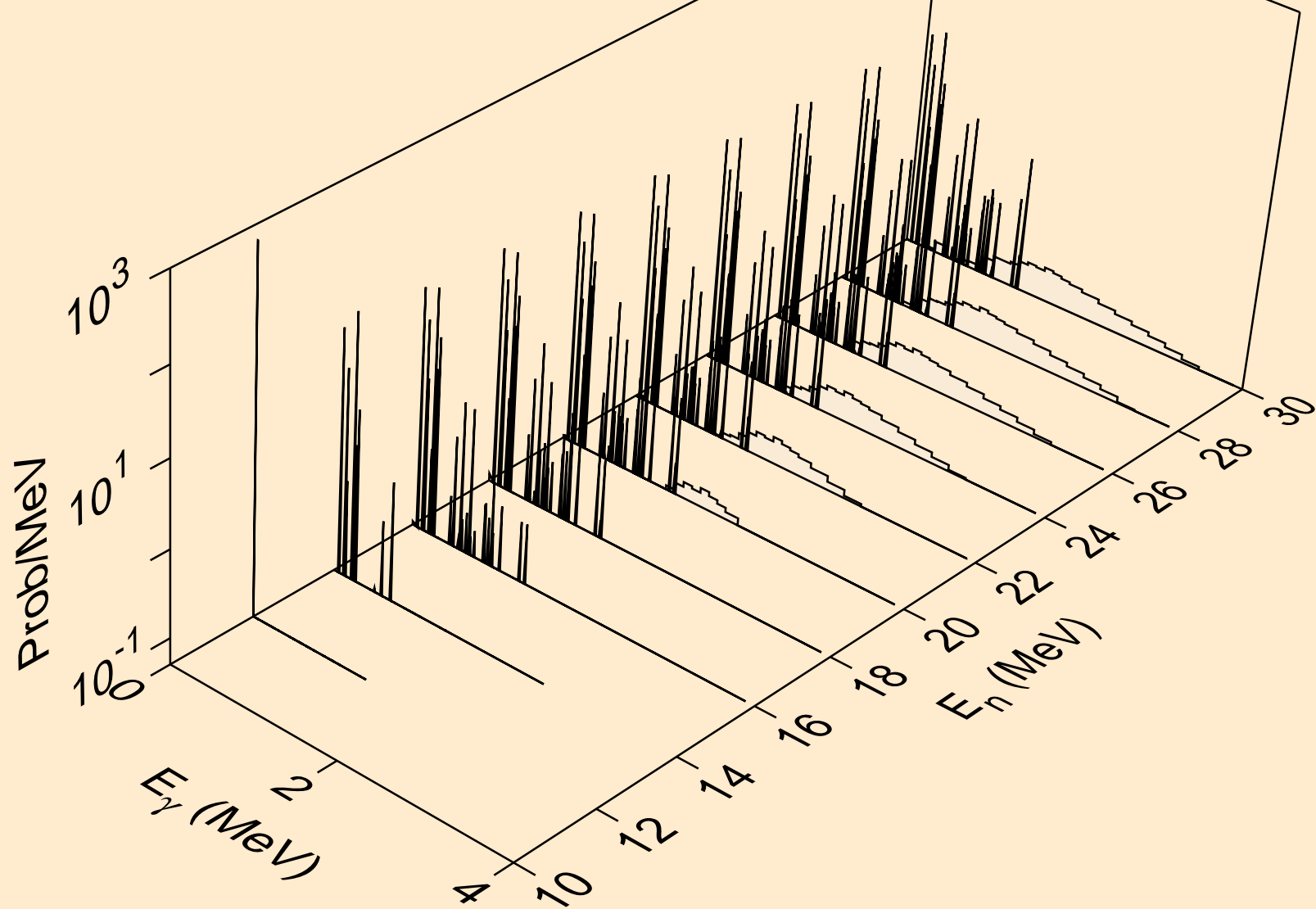


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

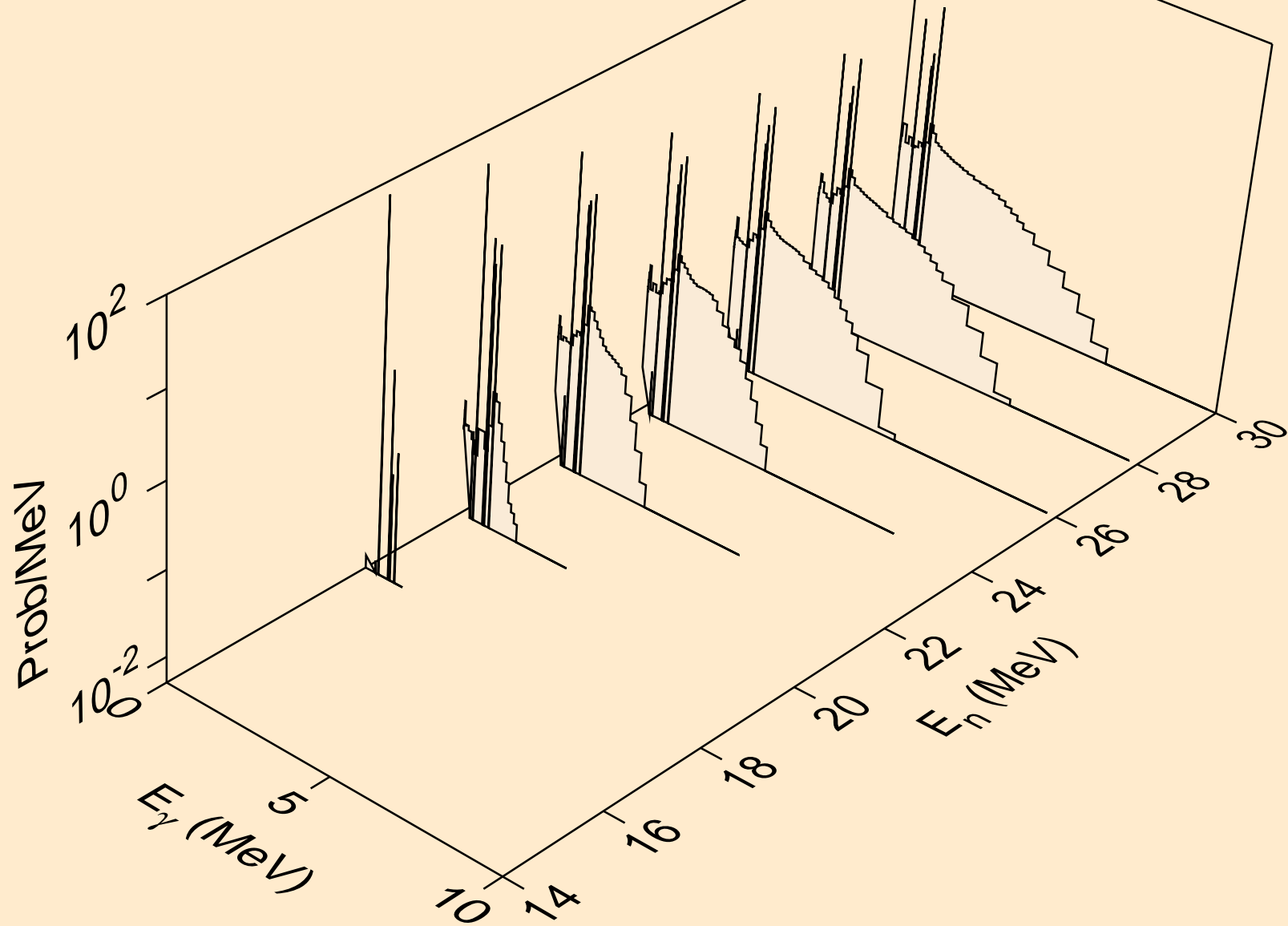




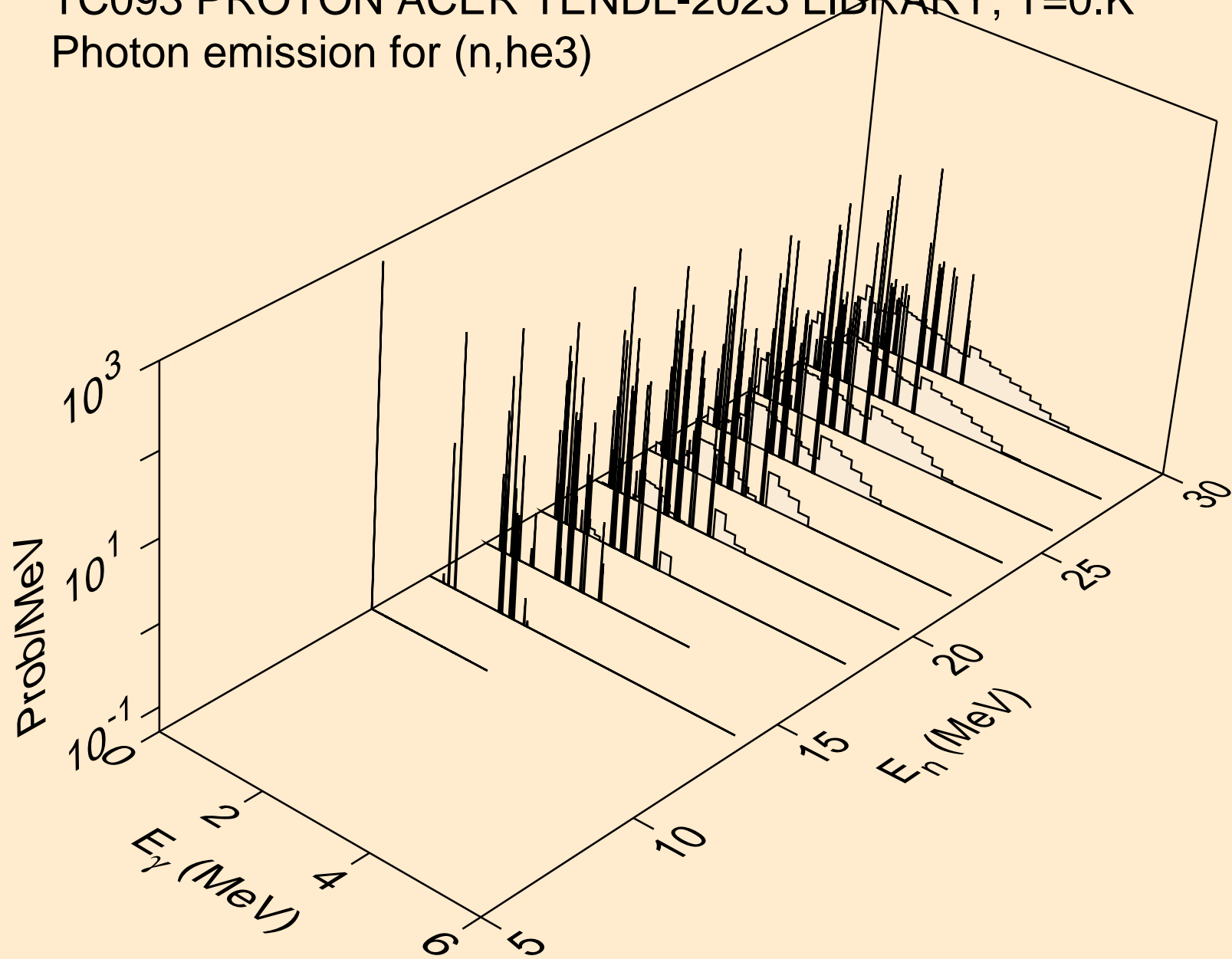
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Photon emission for (n,d)



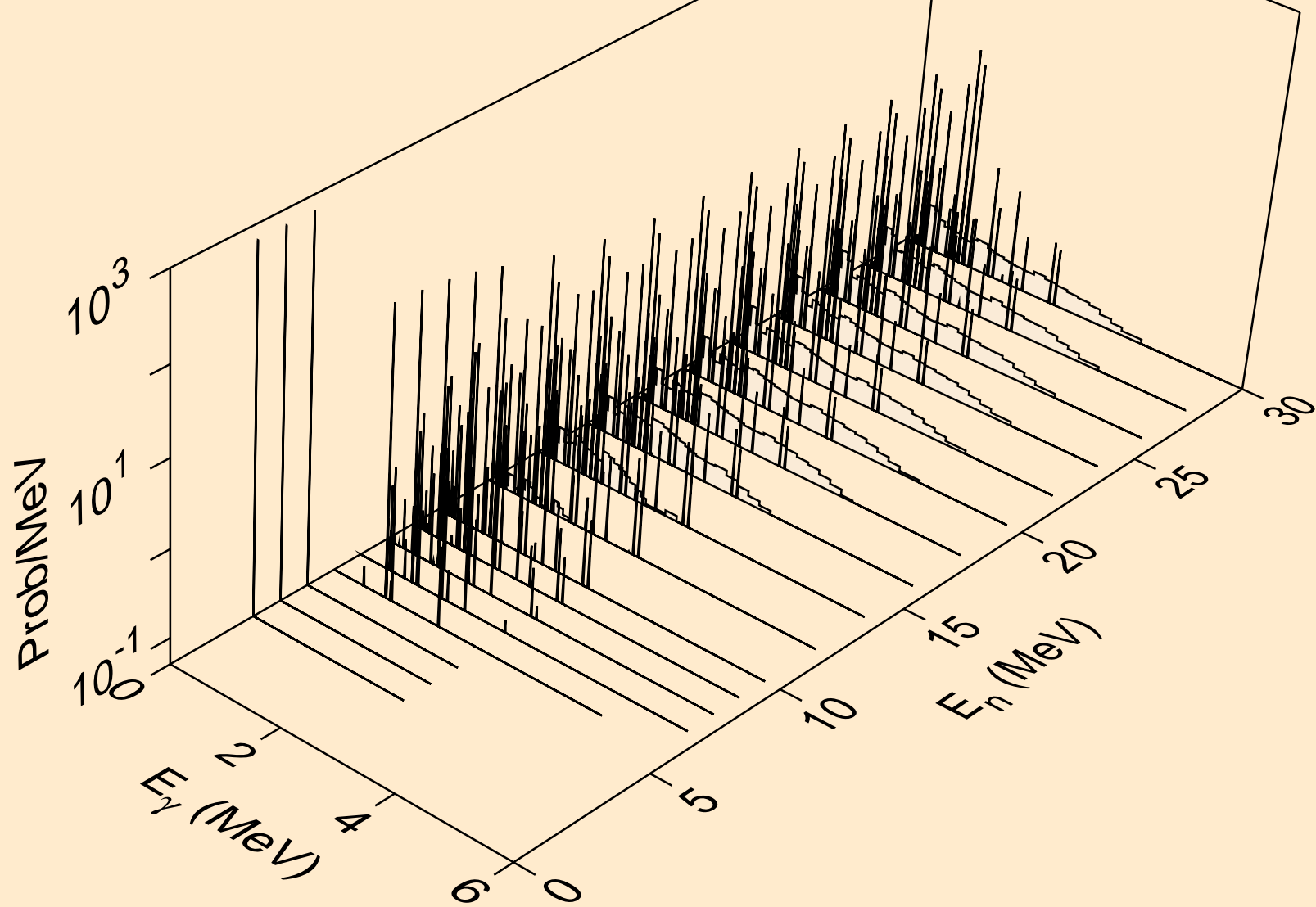
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Photon emission for (n,t)



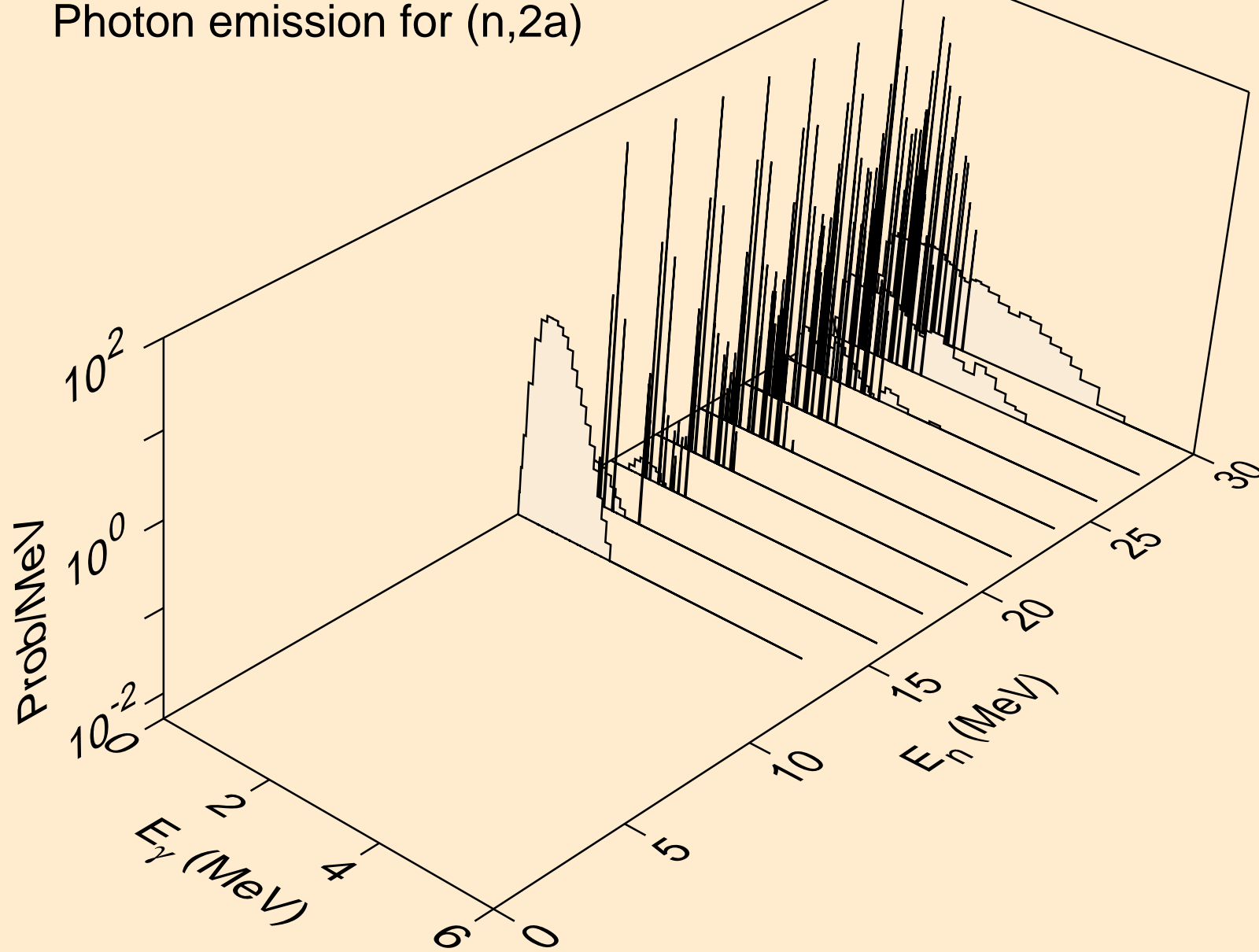
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Photon emission for (n,he3)



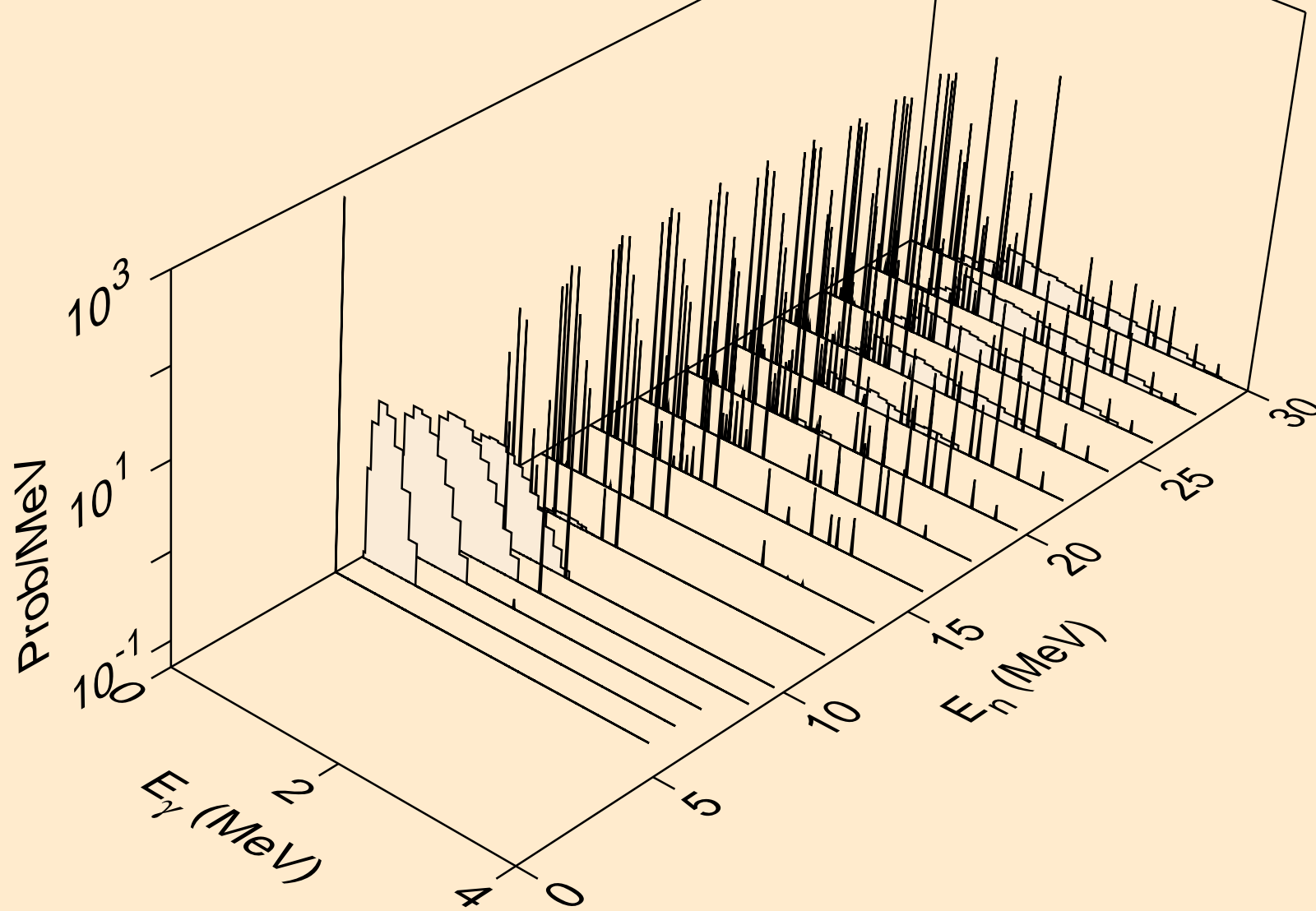
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Photon emission for (n,a)



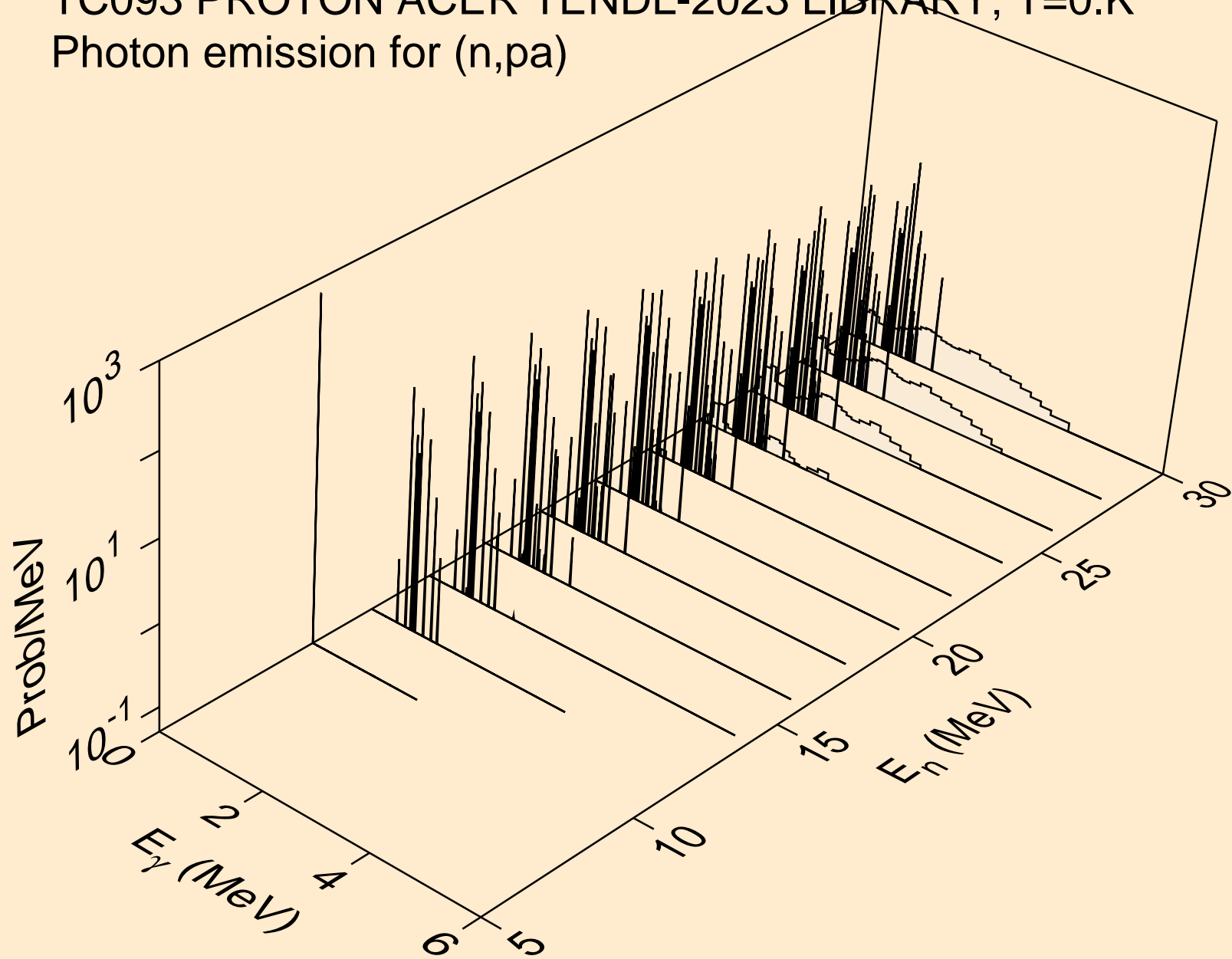
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



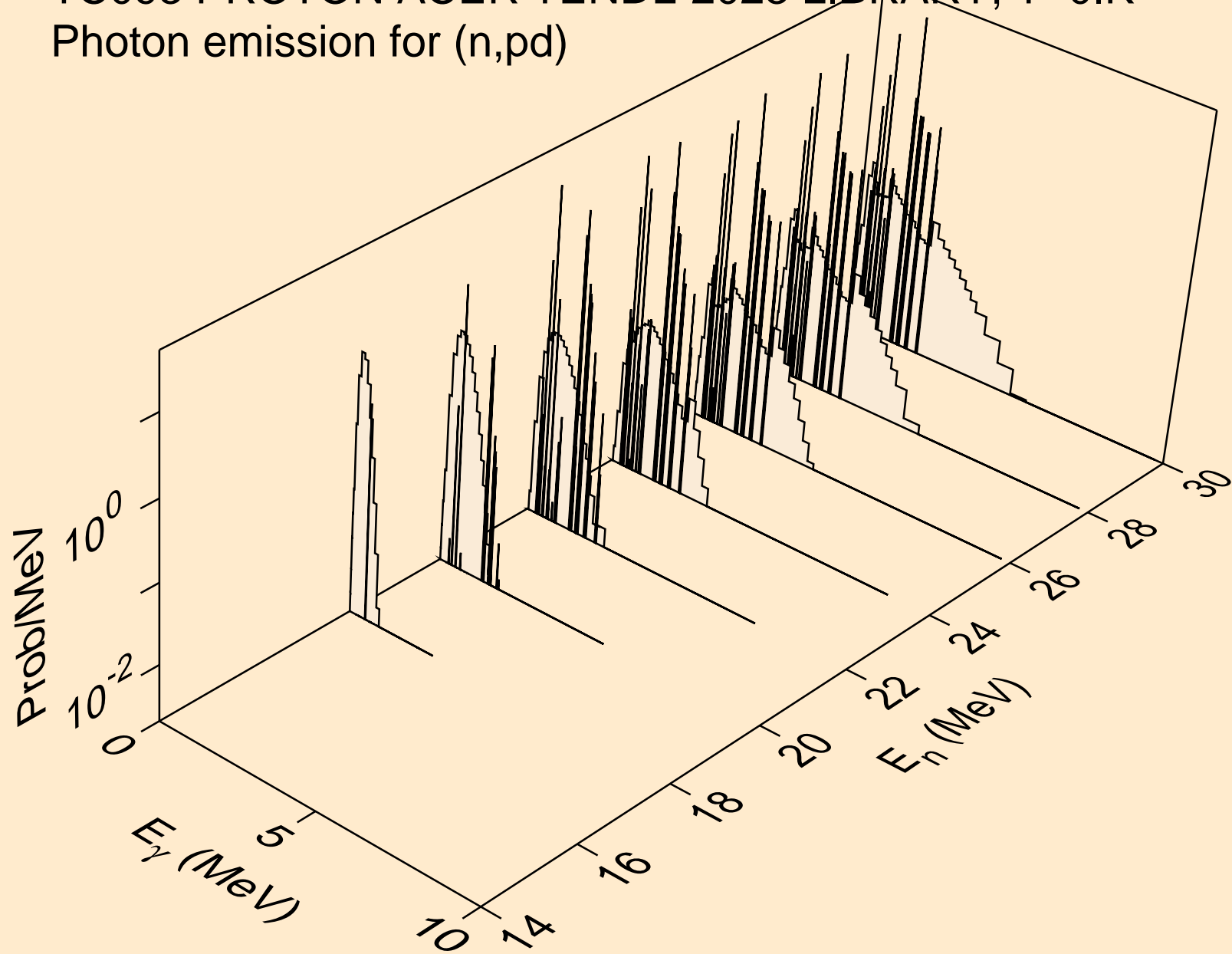
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

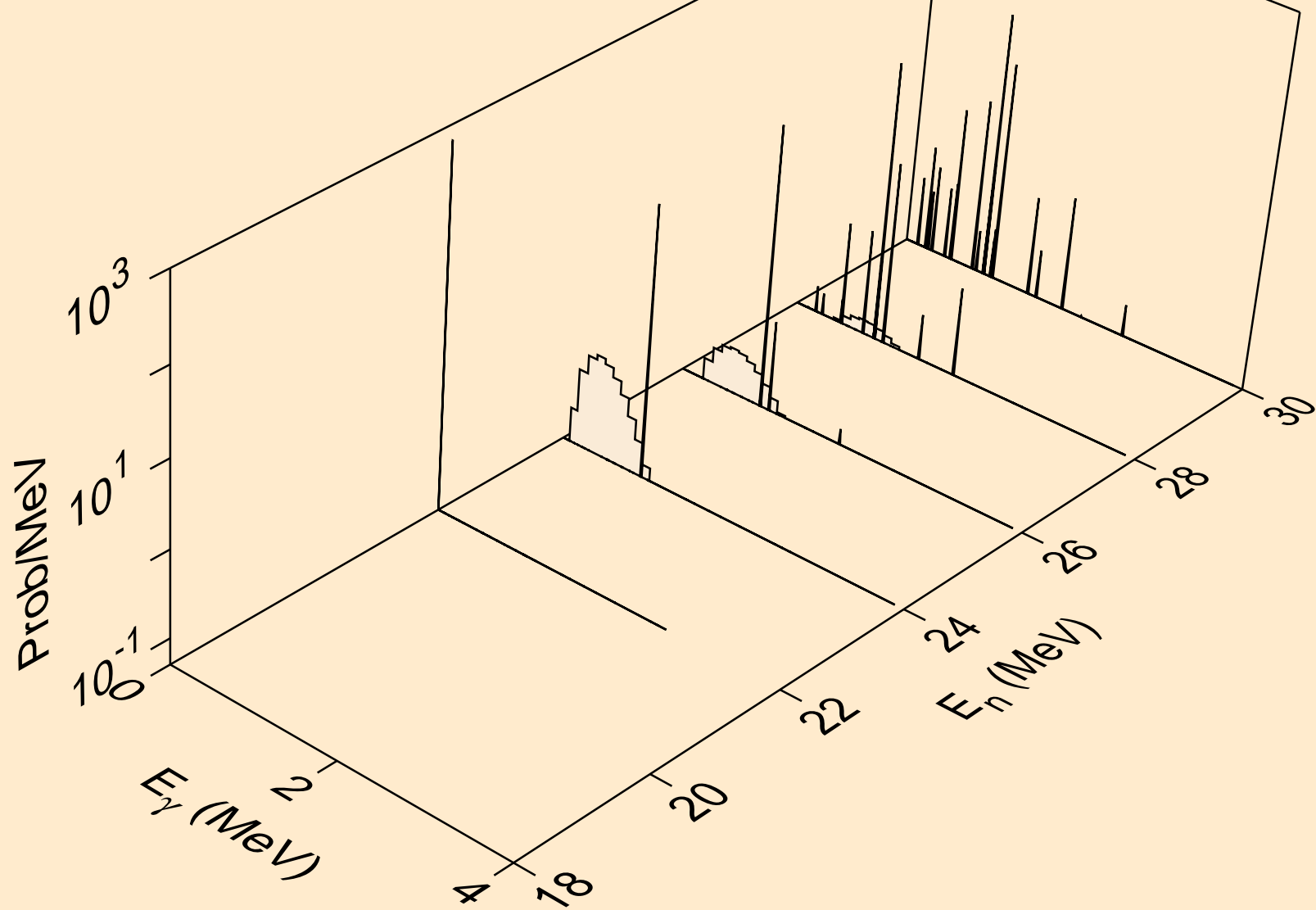


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Photon emission for (n,pd)

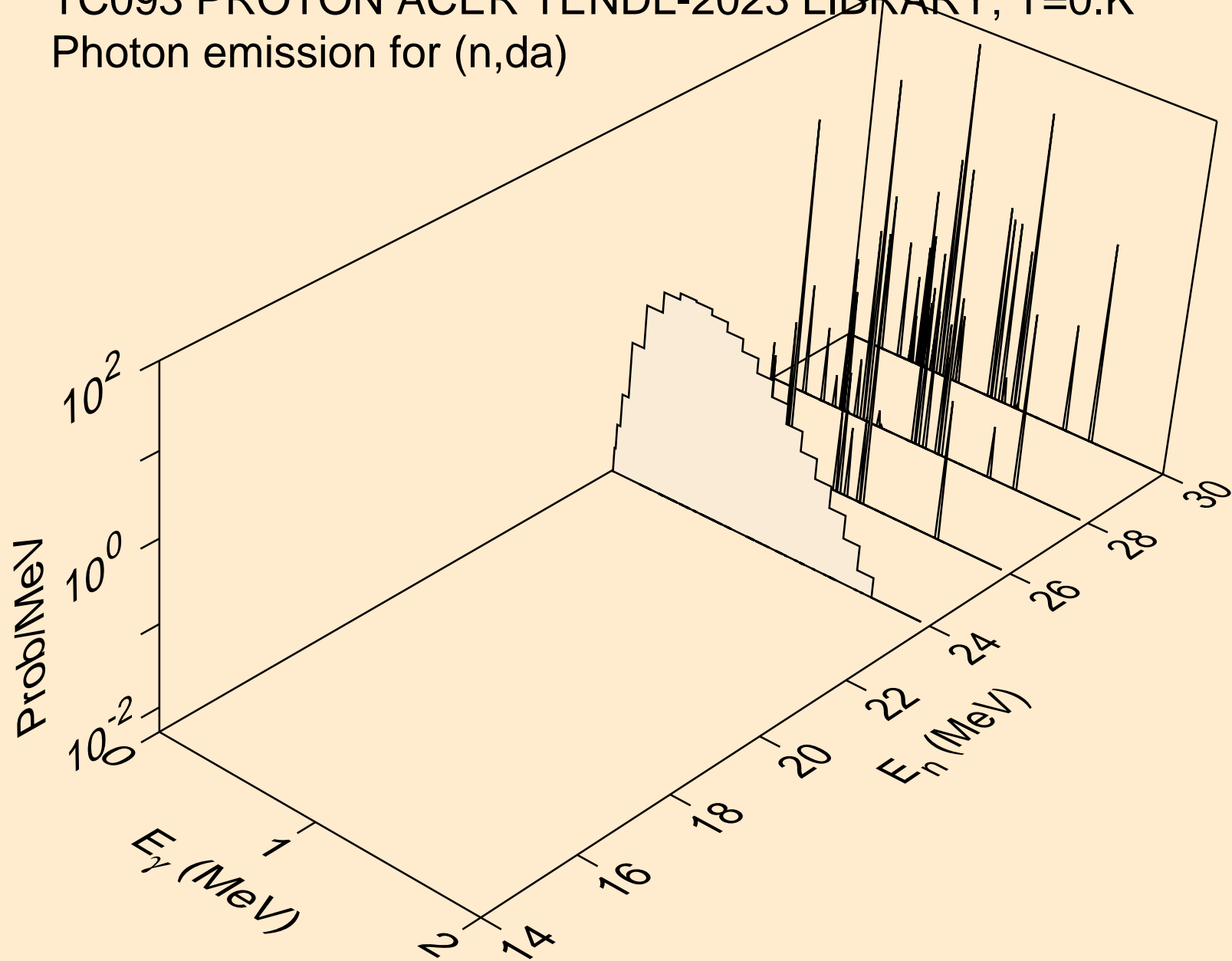




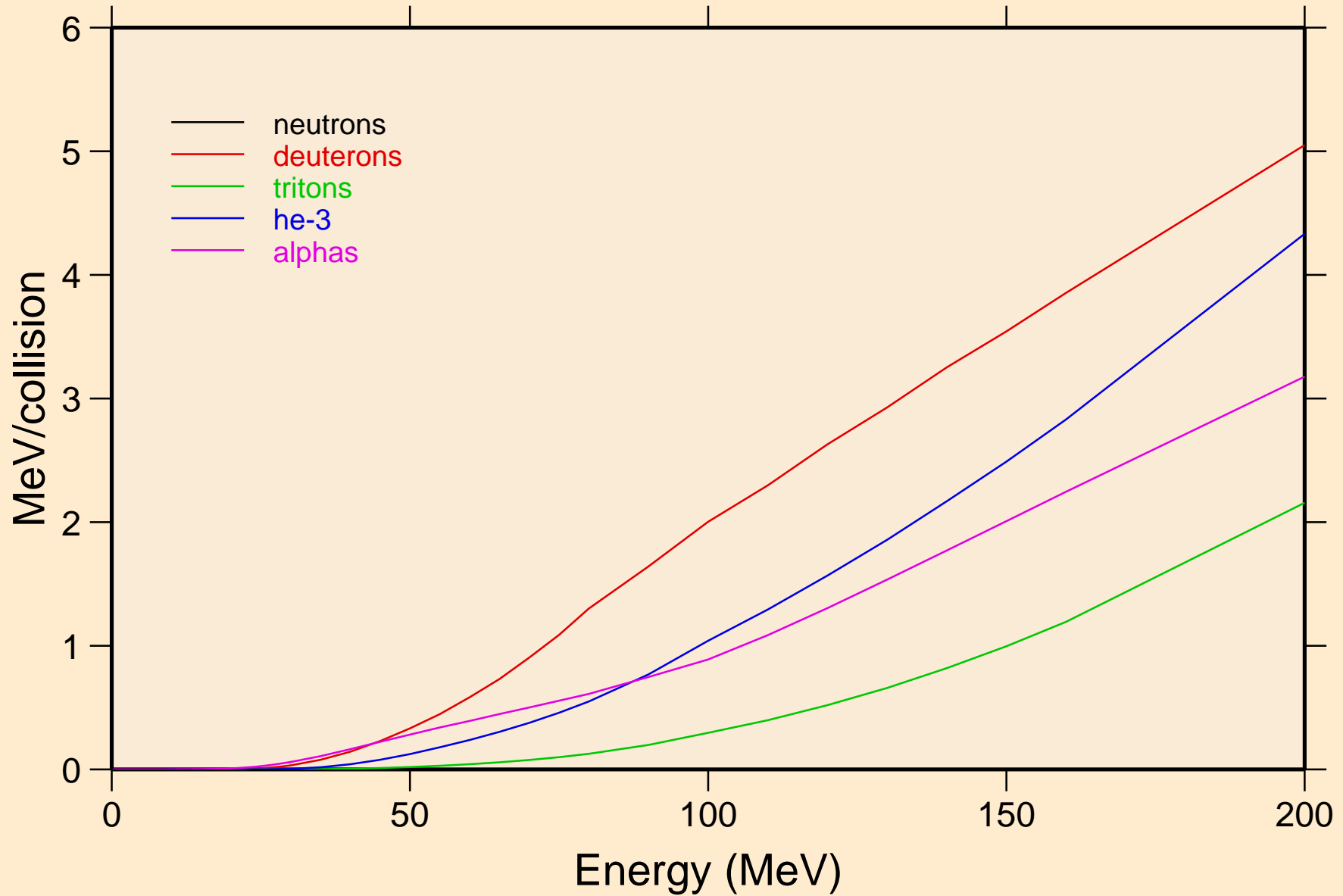
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

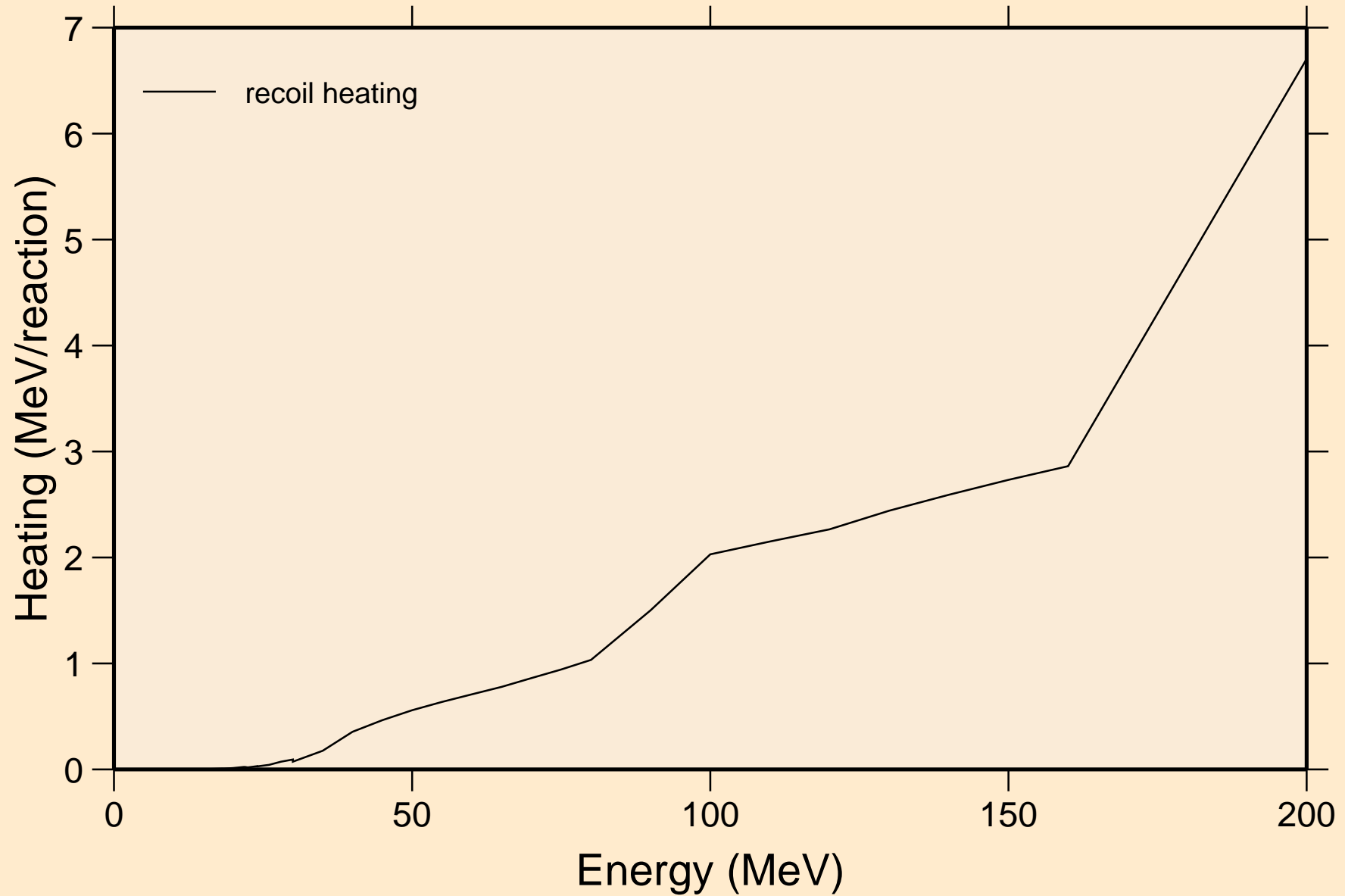


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

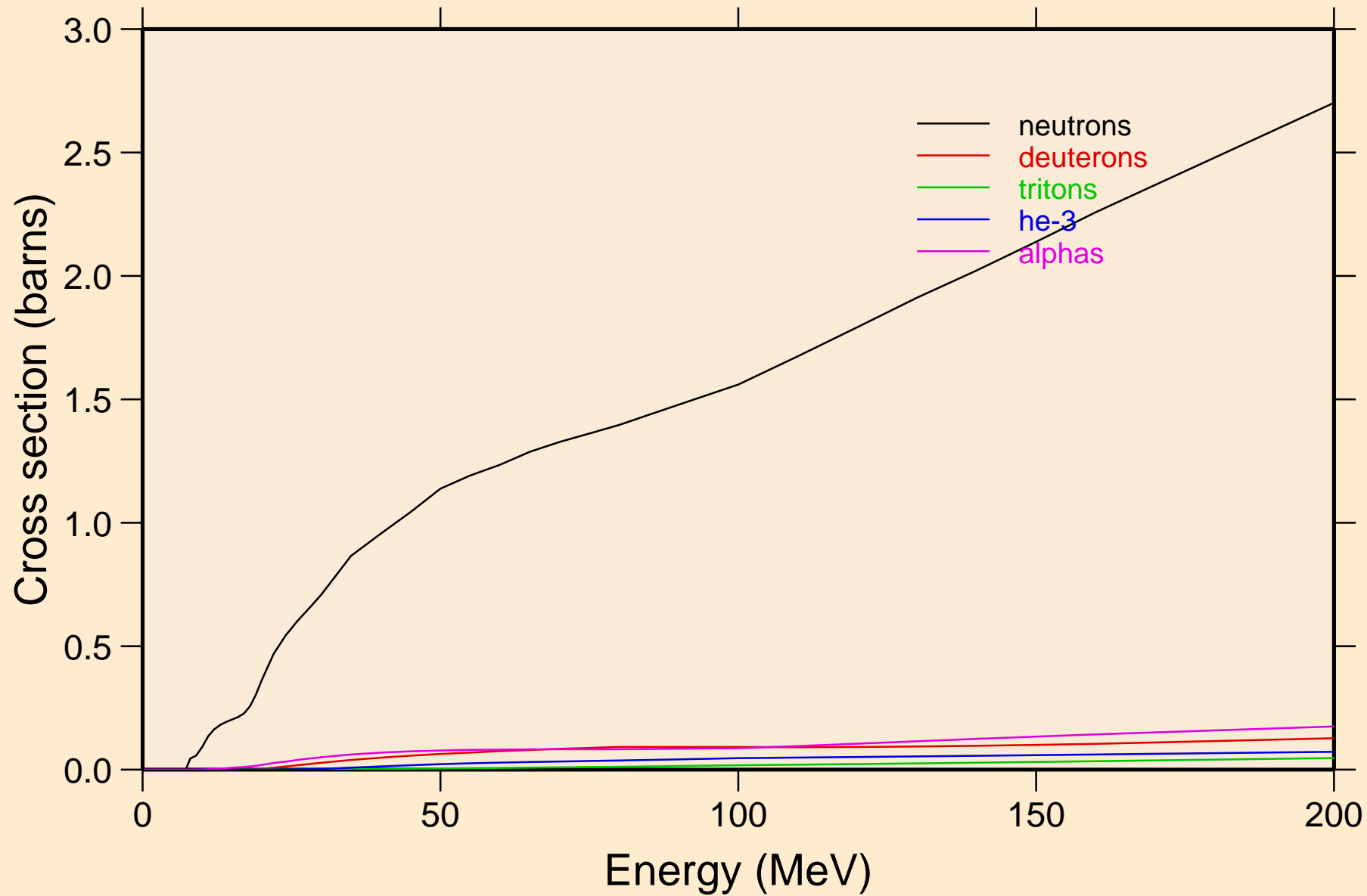


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K

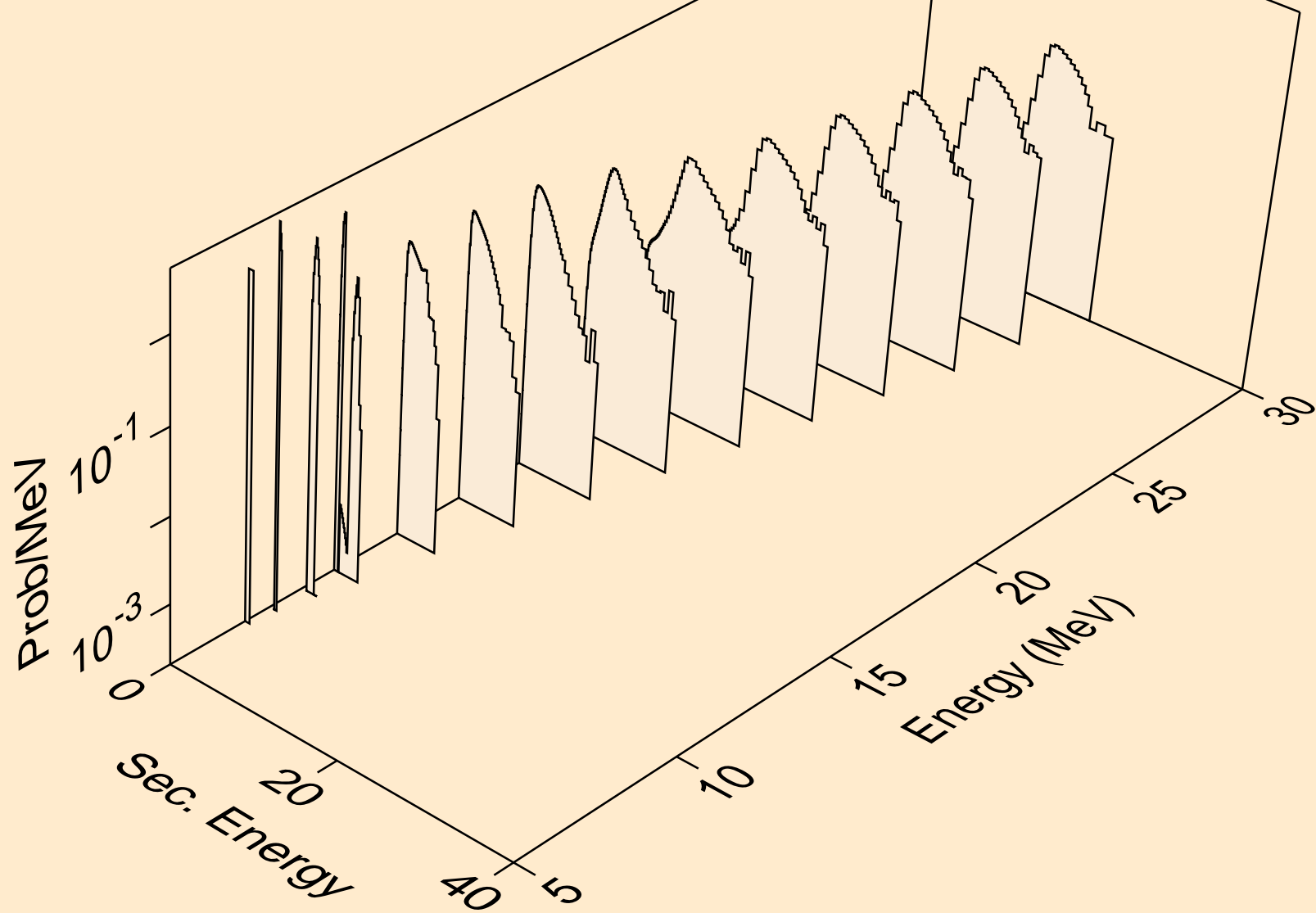
Recoil Heating



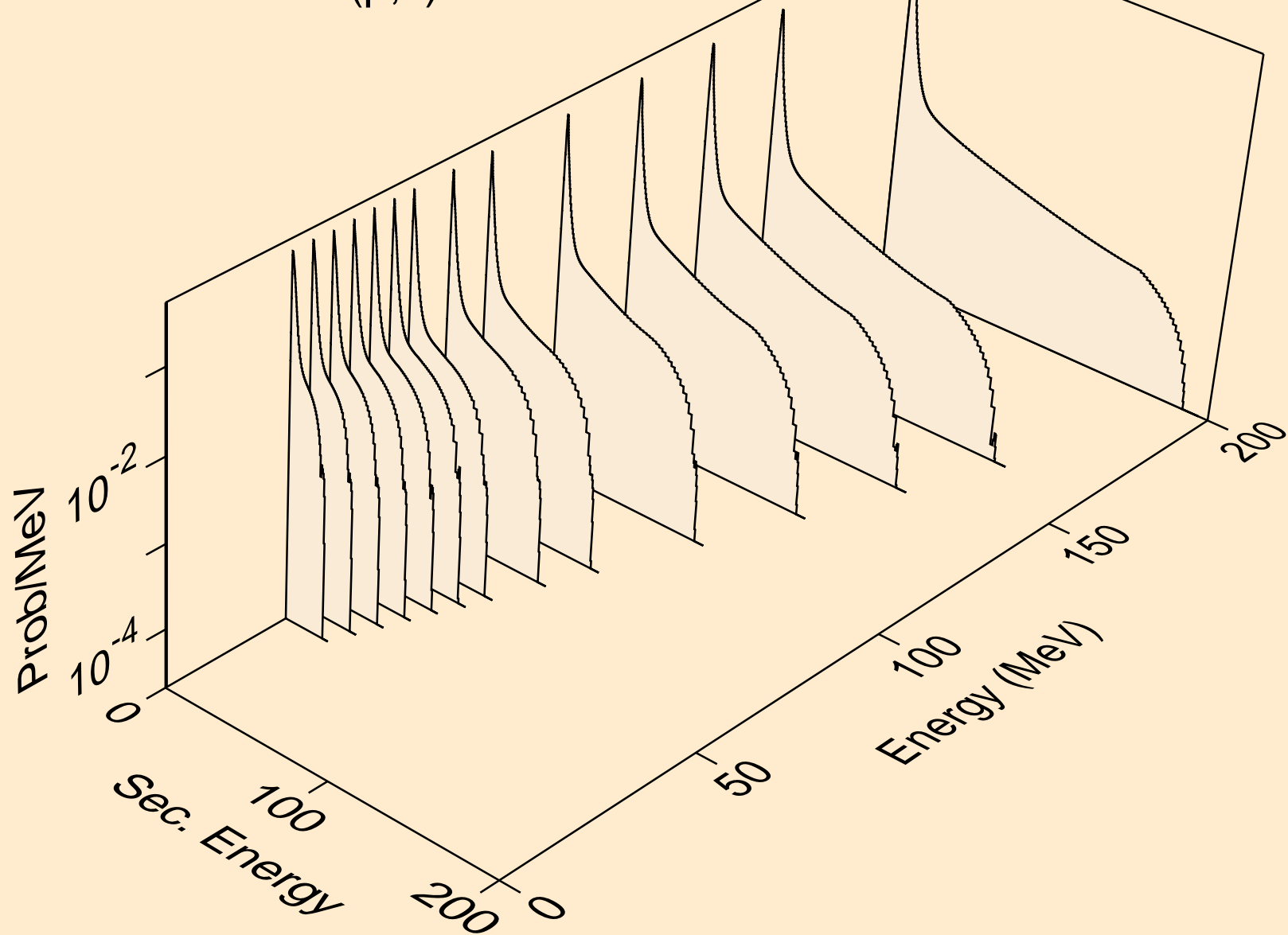
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



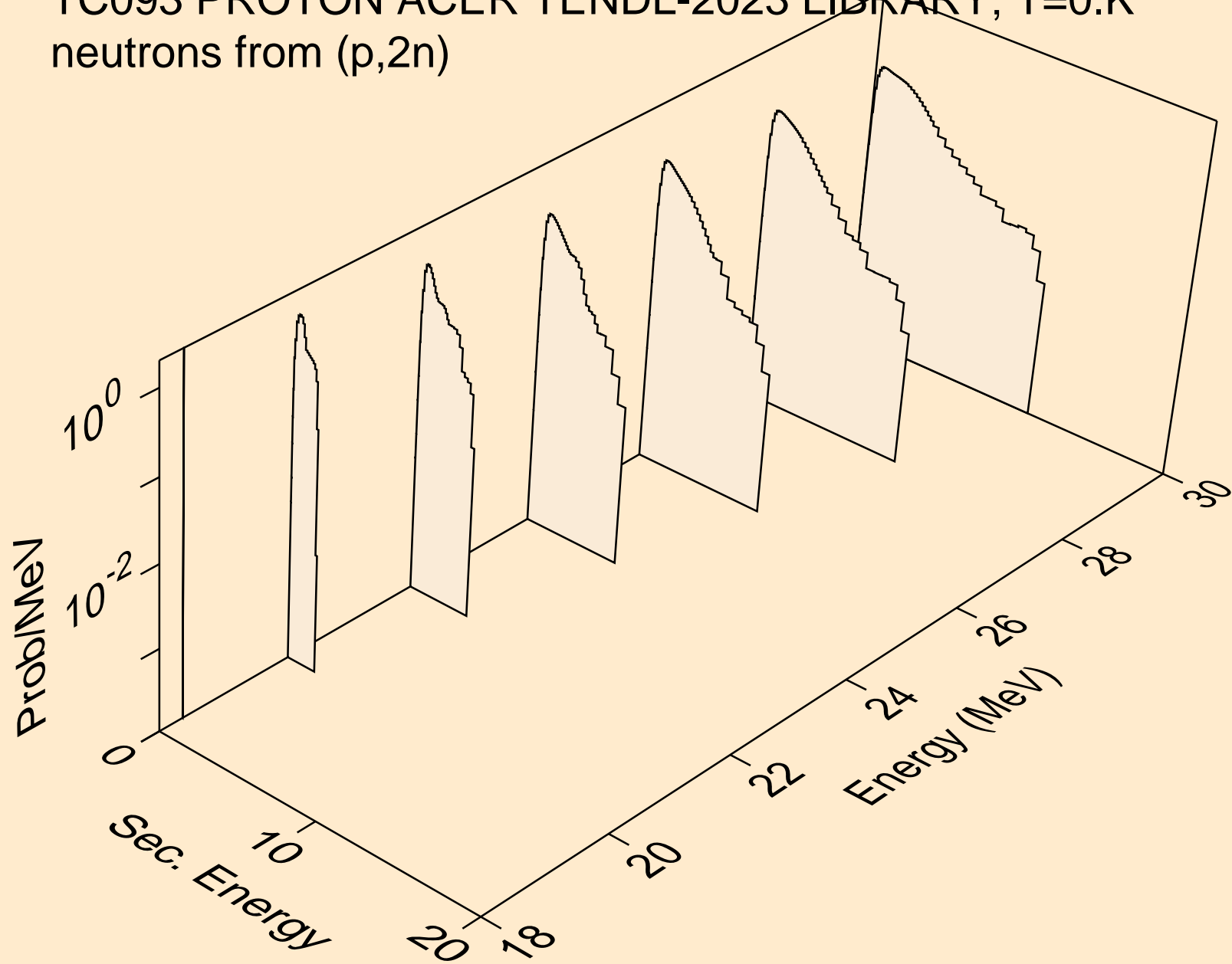
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

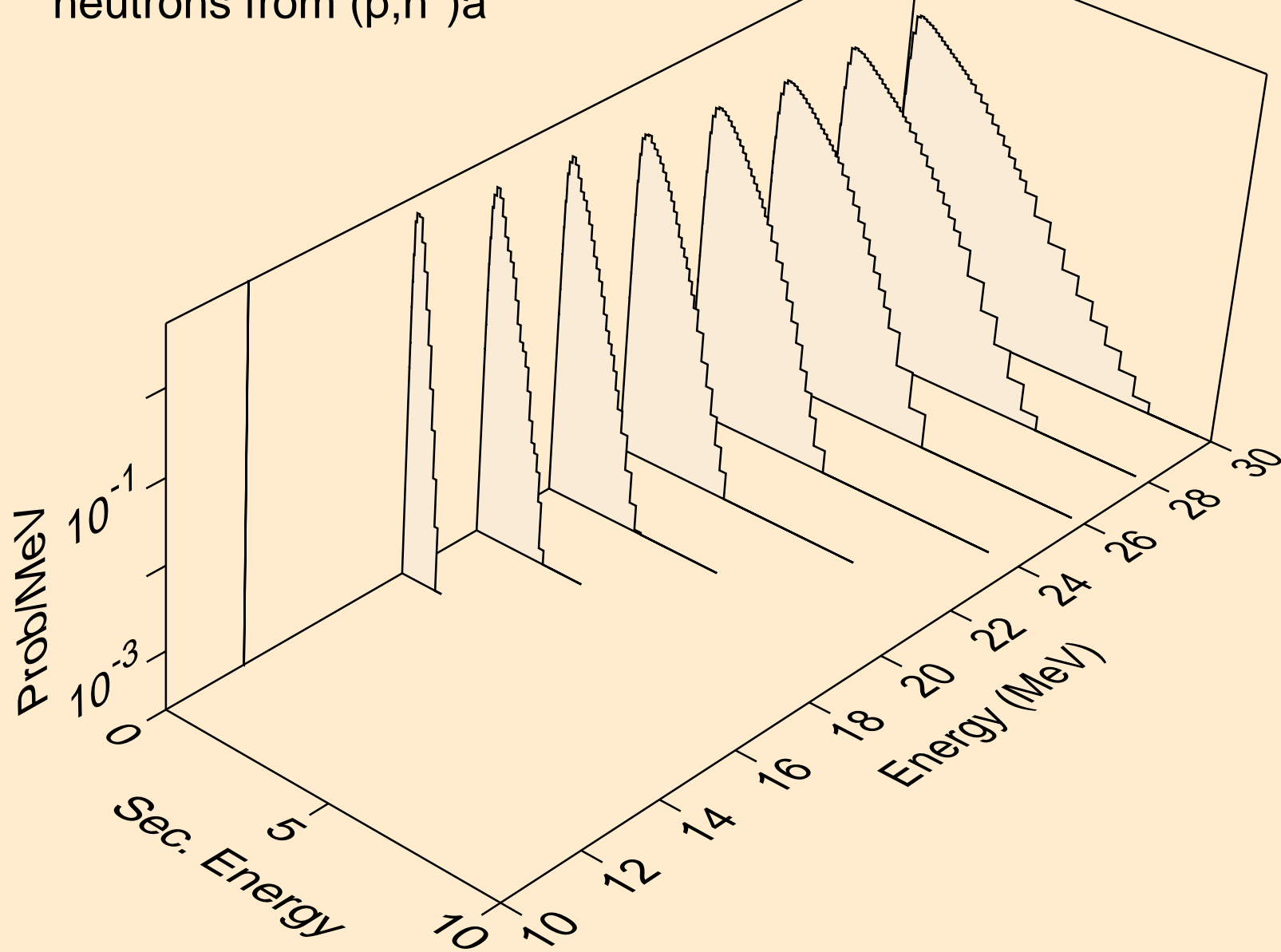


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)

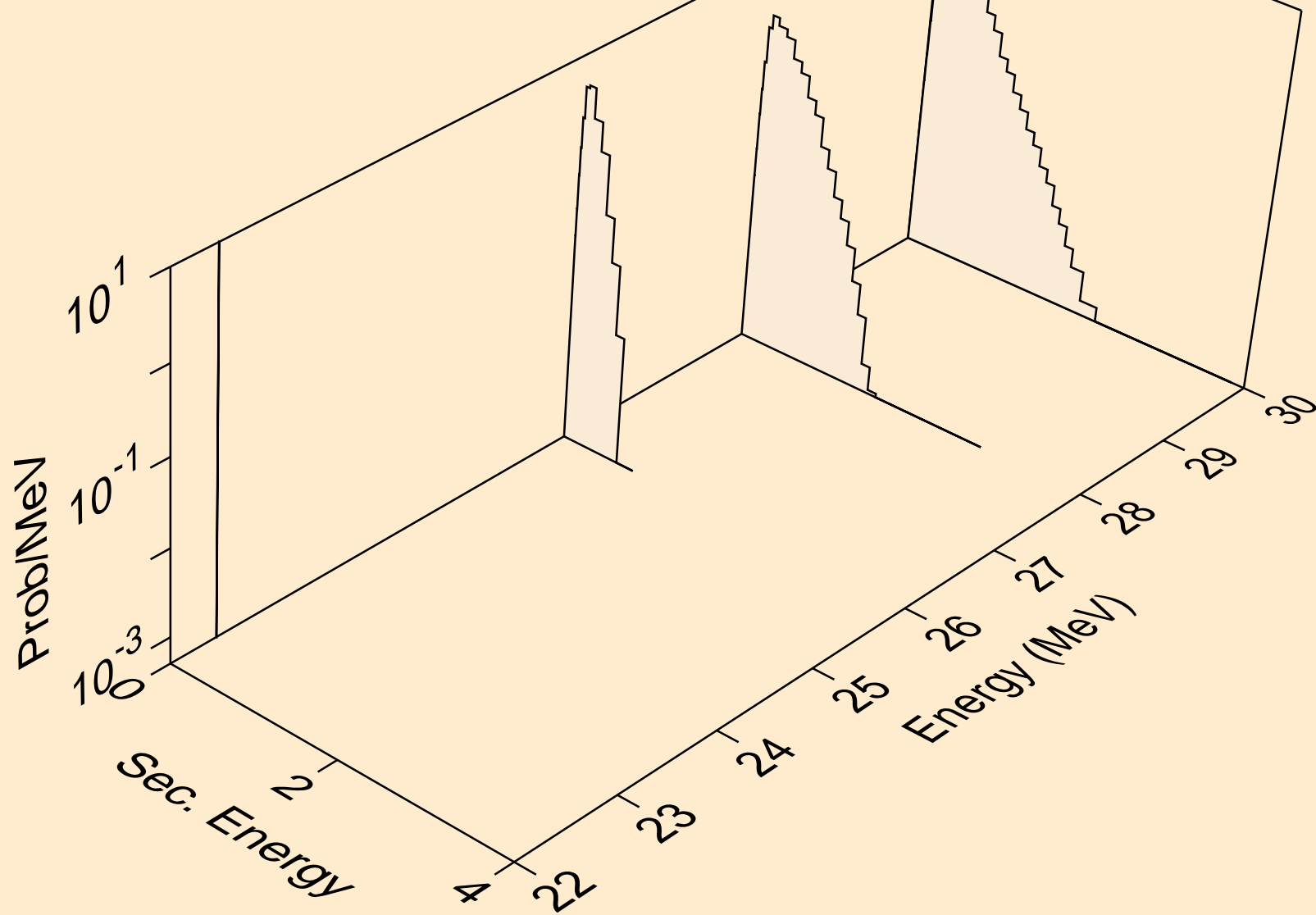




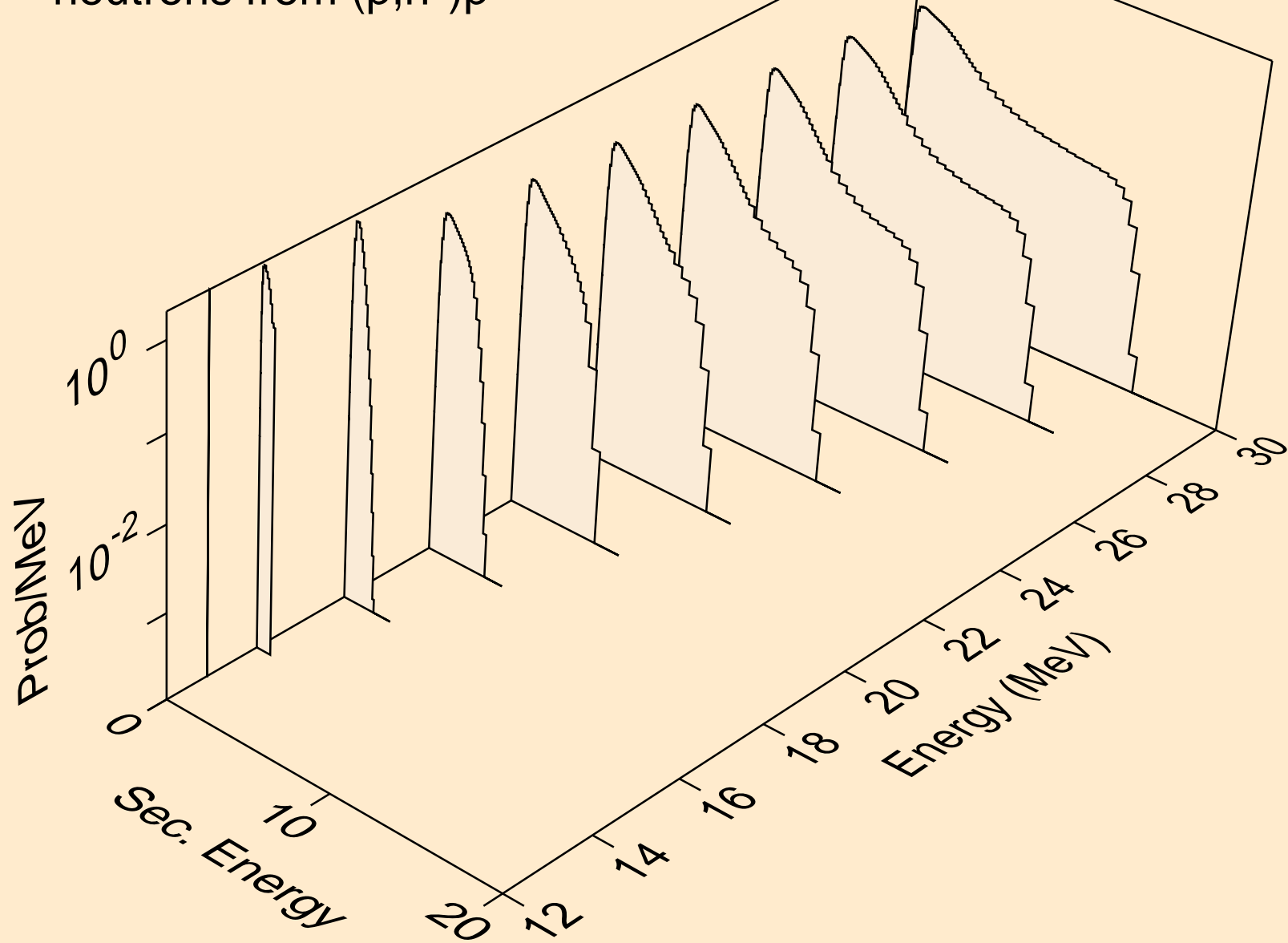
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



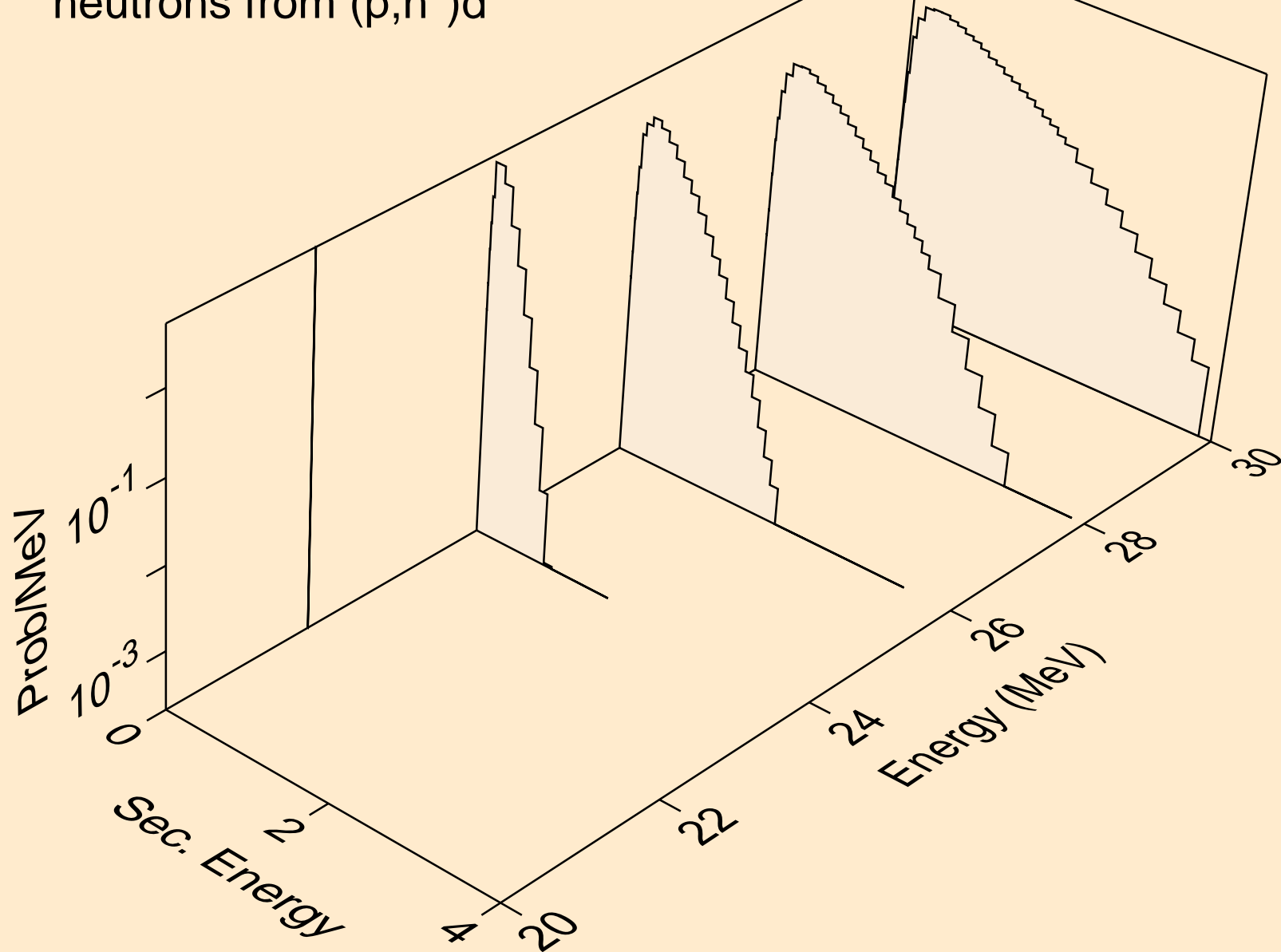
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



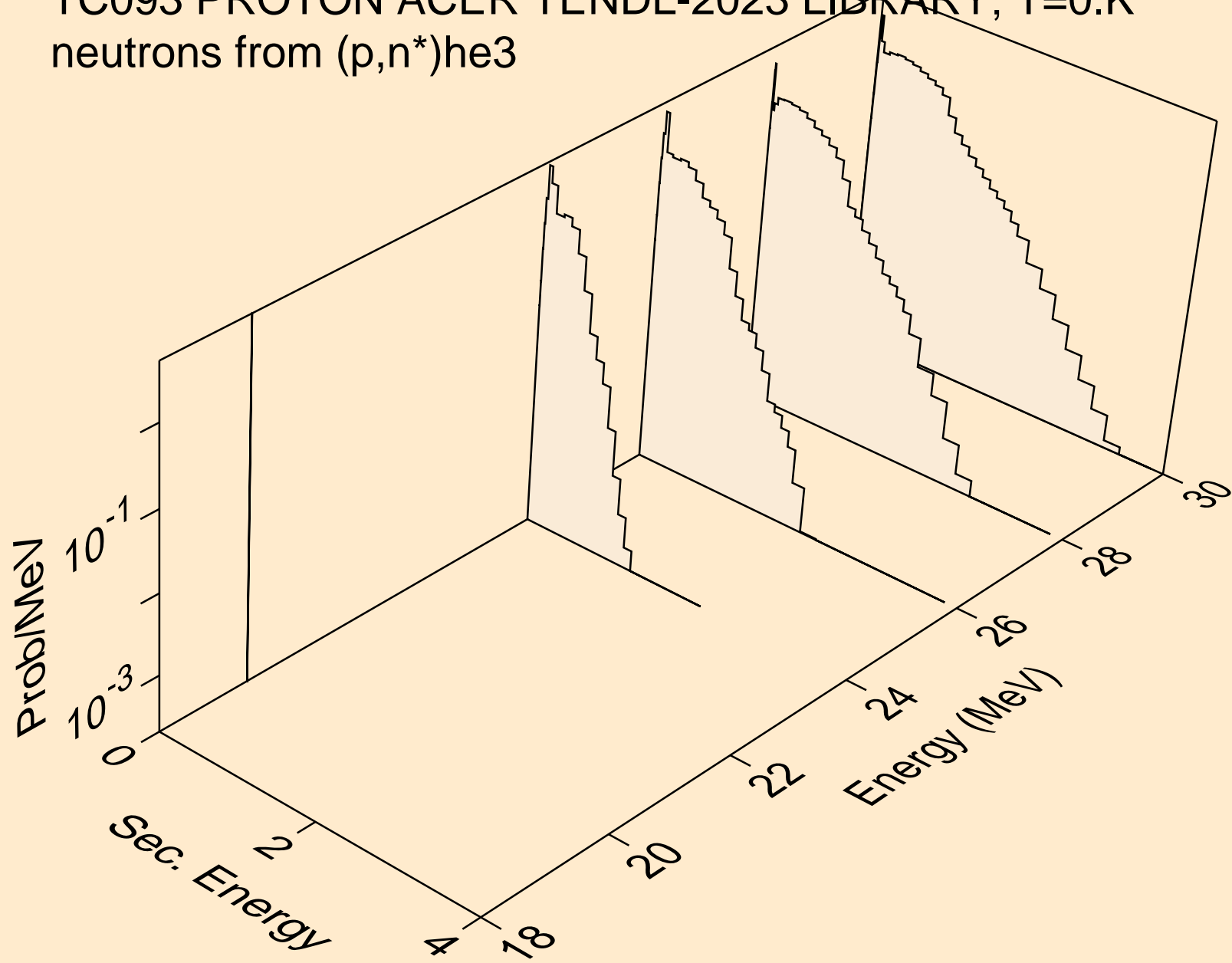
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



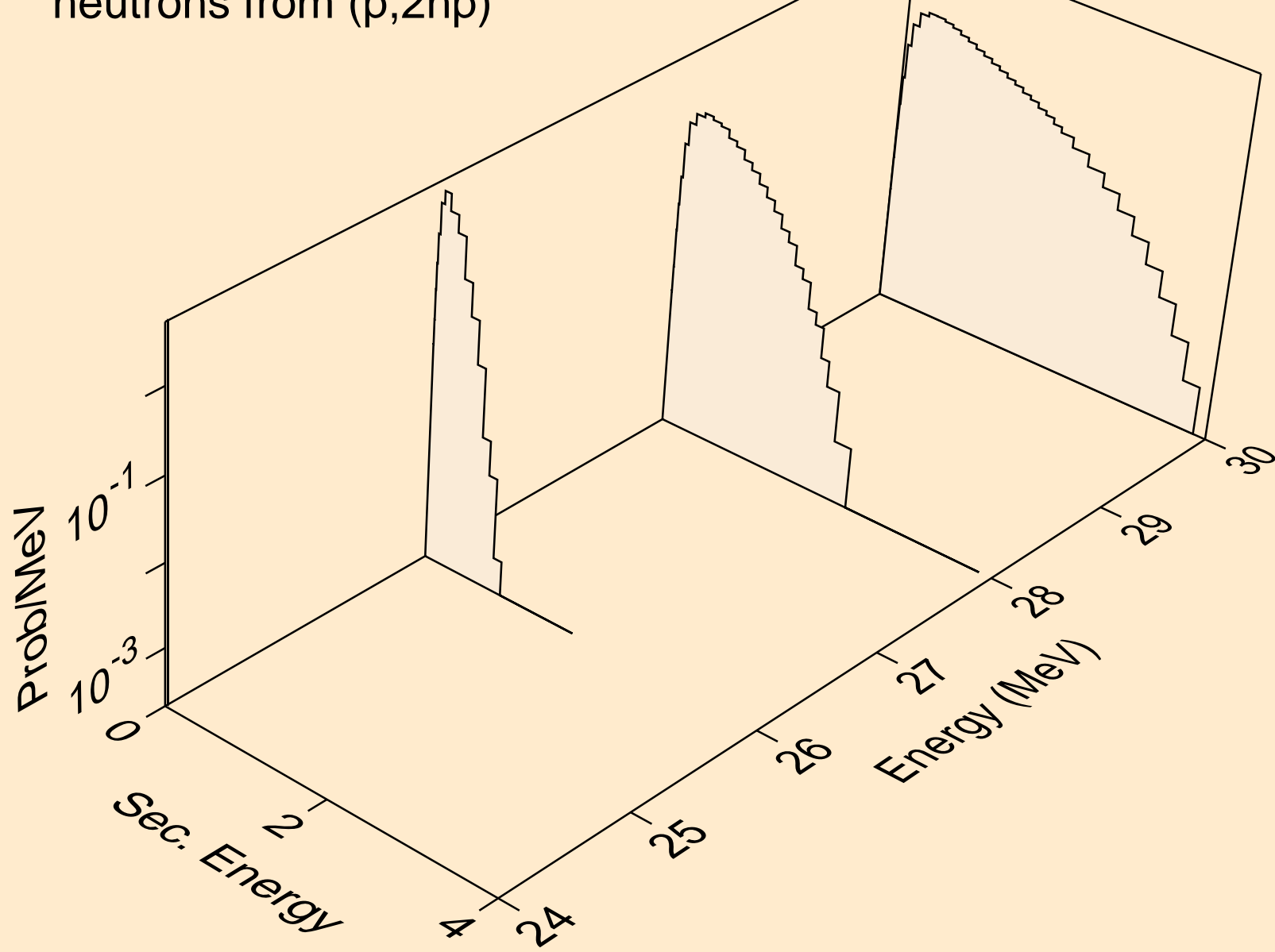
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



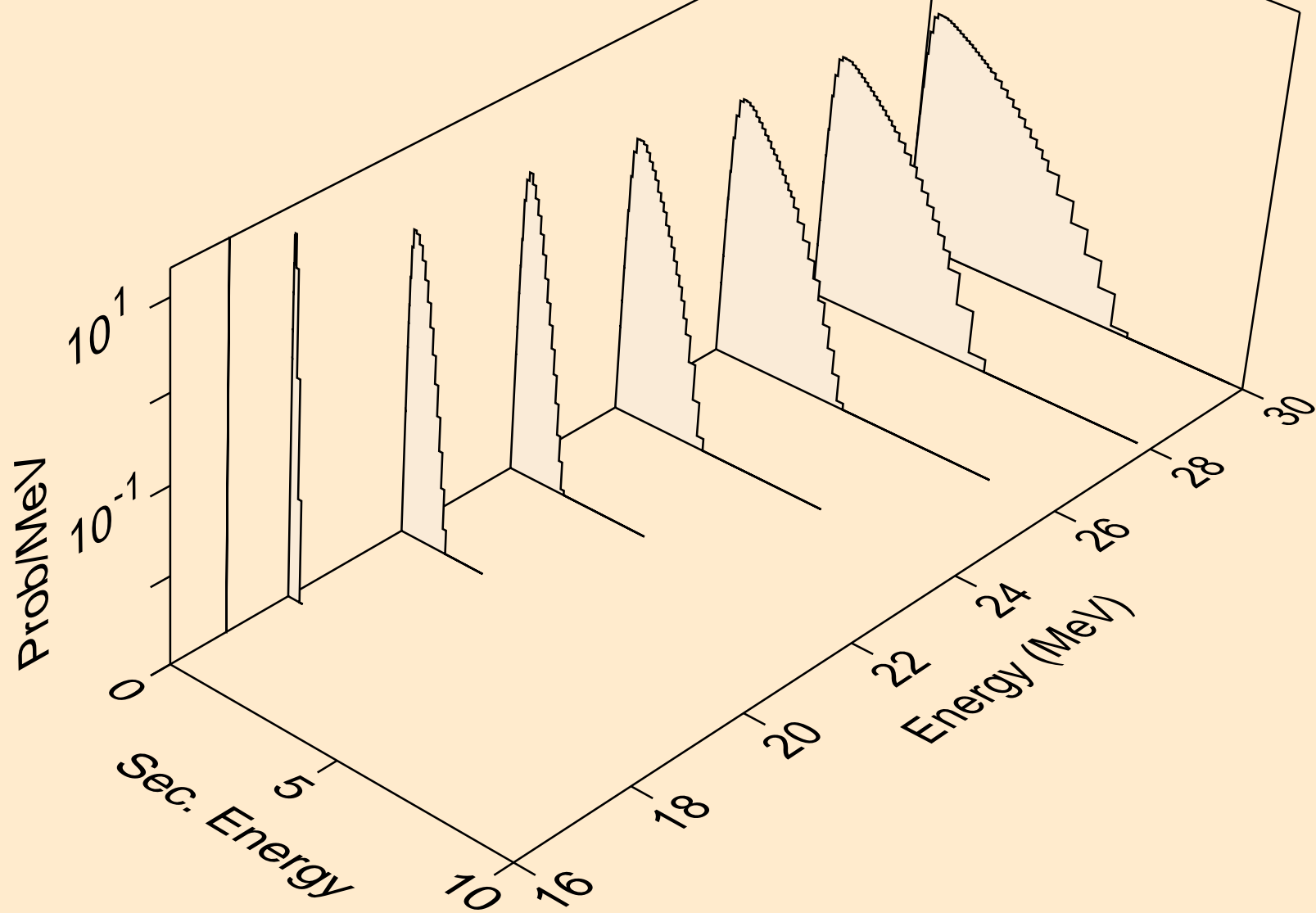
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



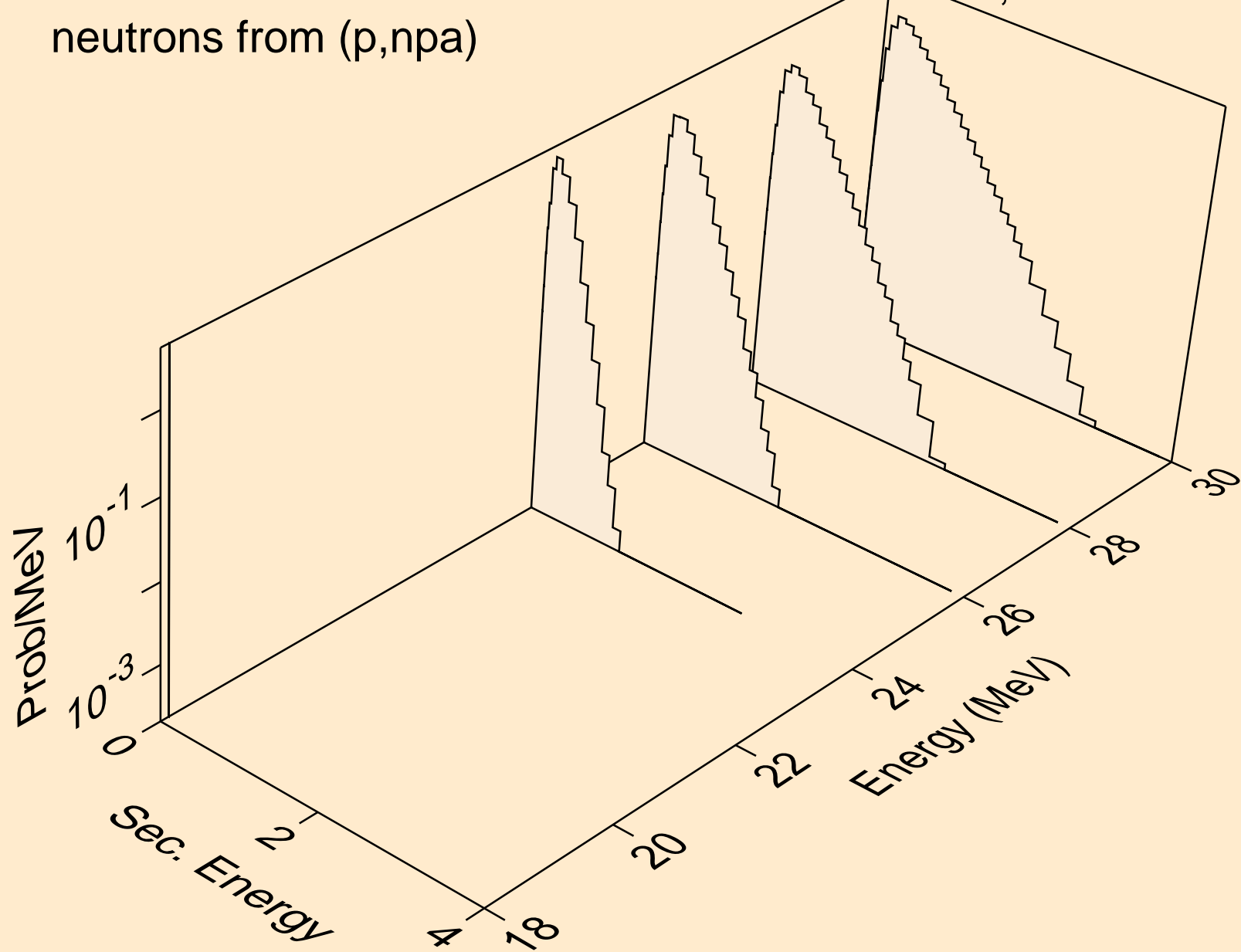
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)

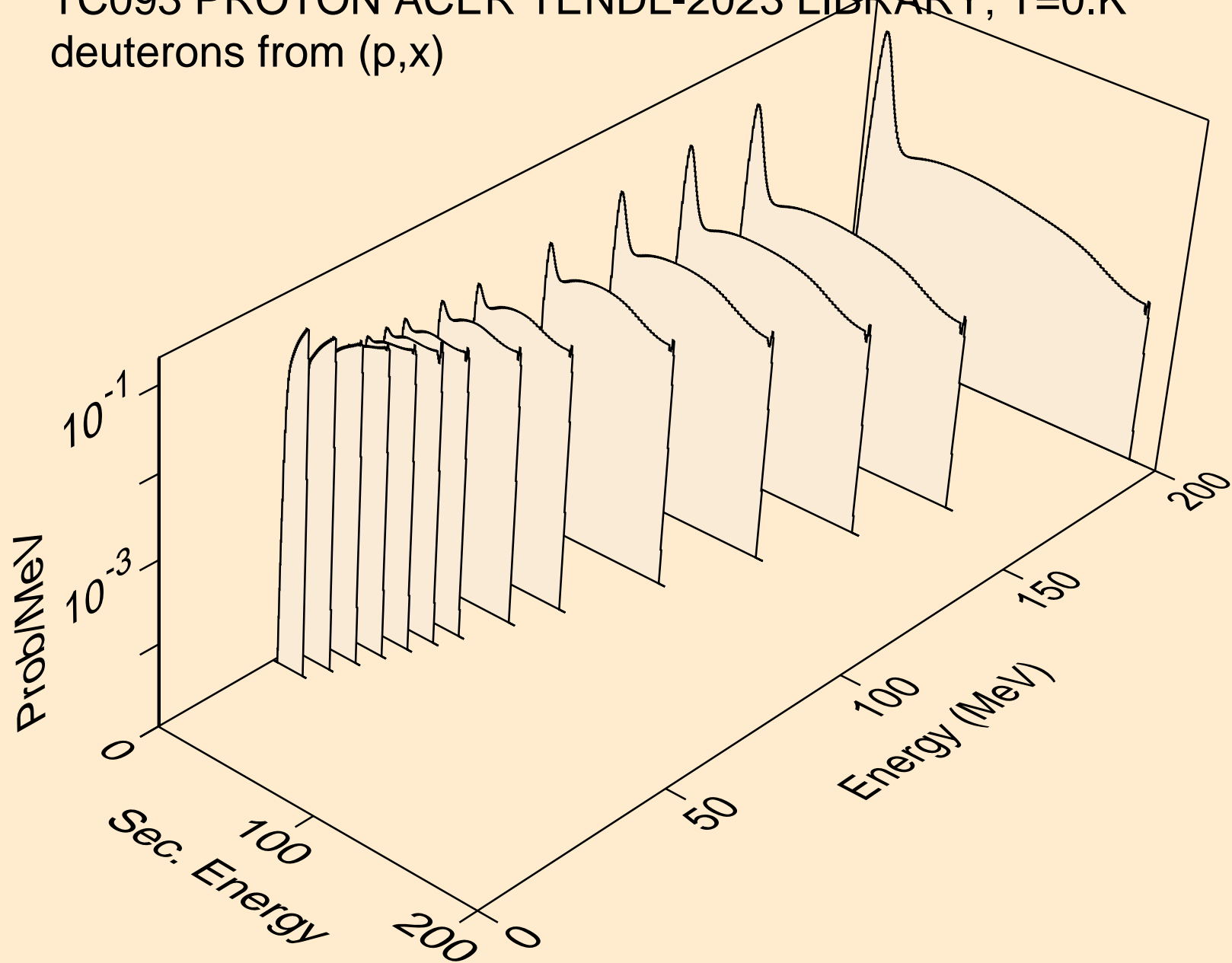


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neutrons from (p,npa)

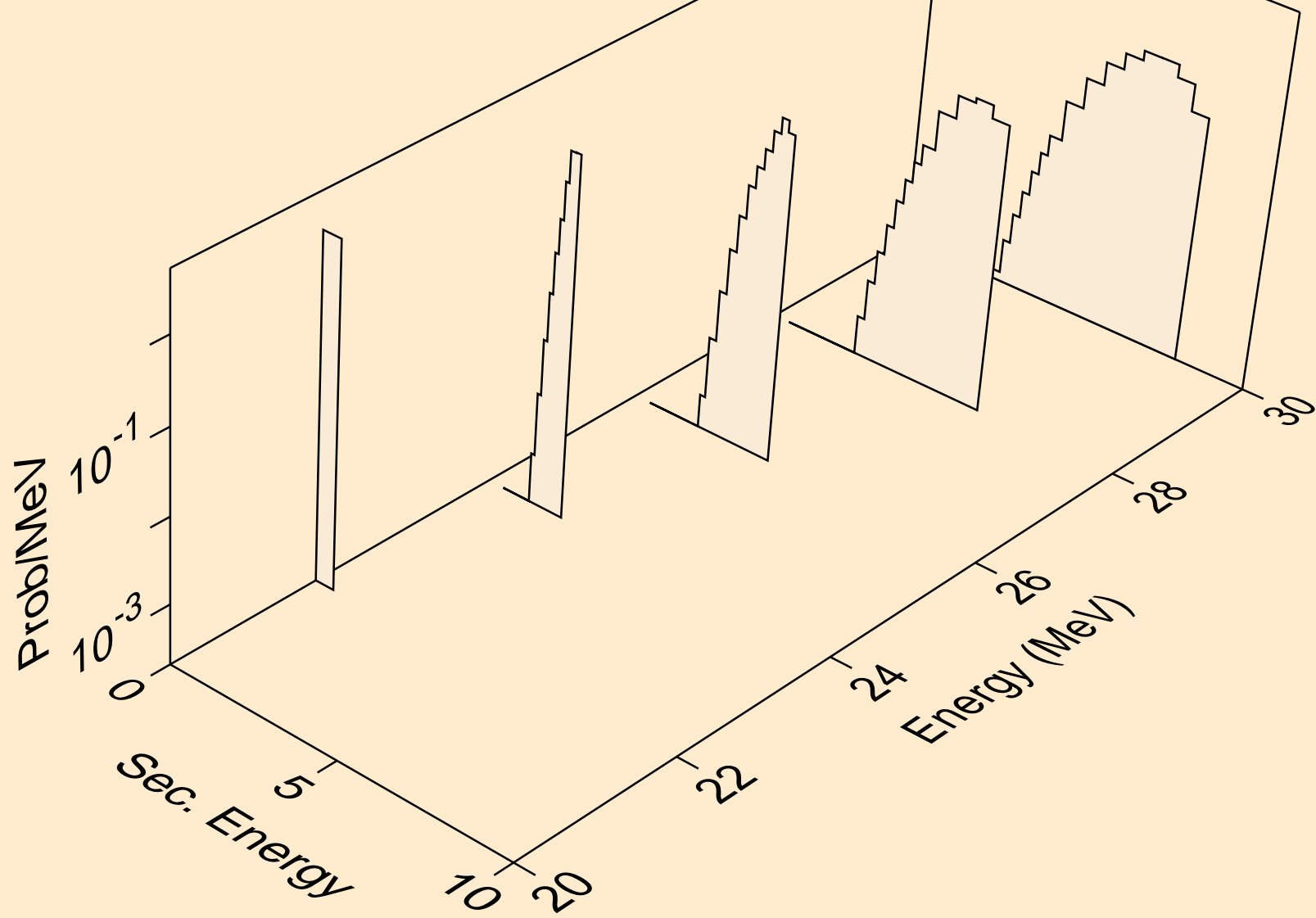




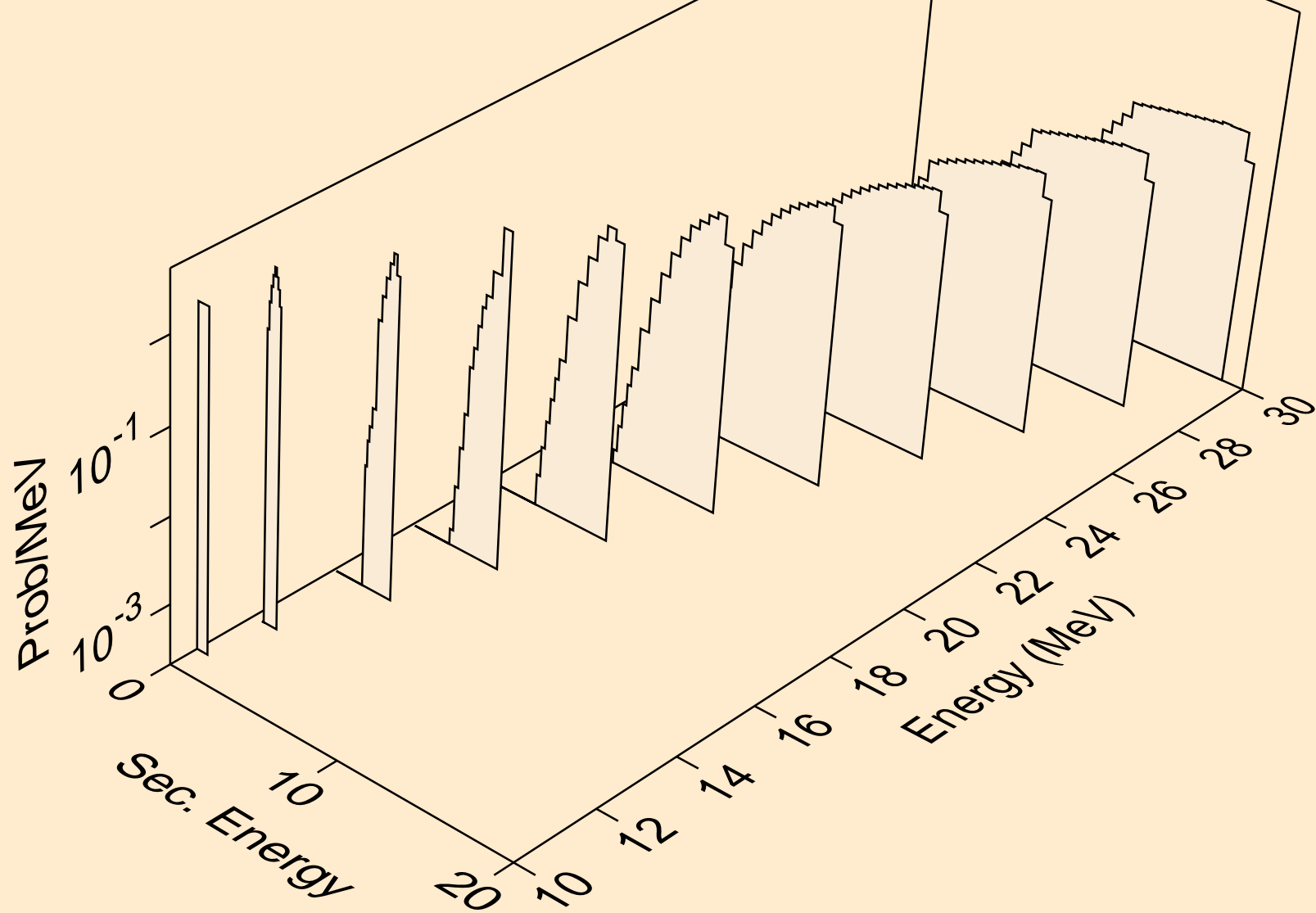
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



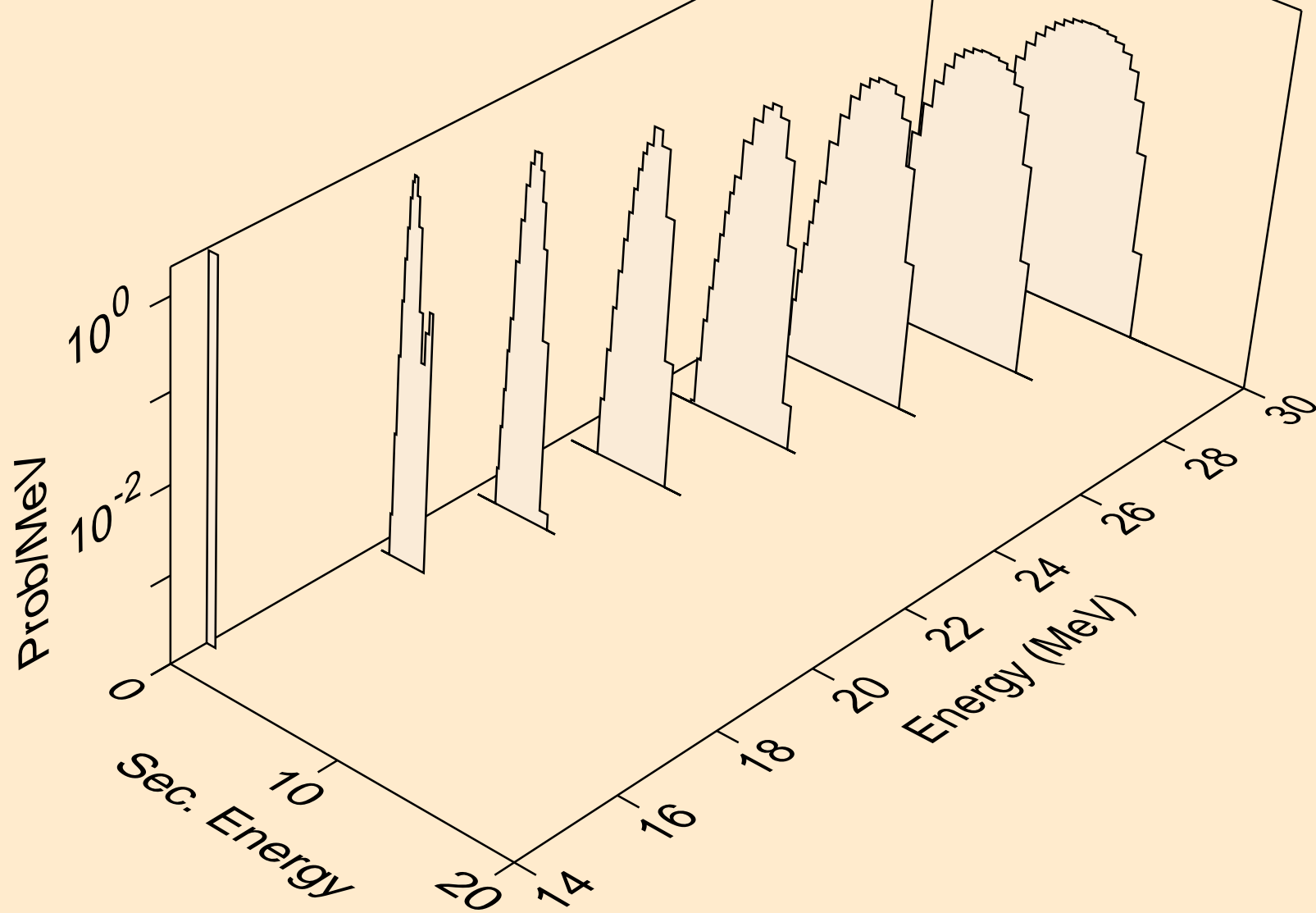
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deuterons from (p,n\*)d



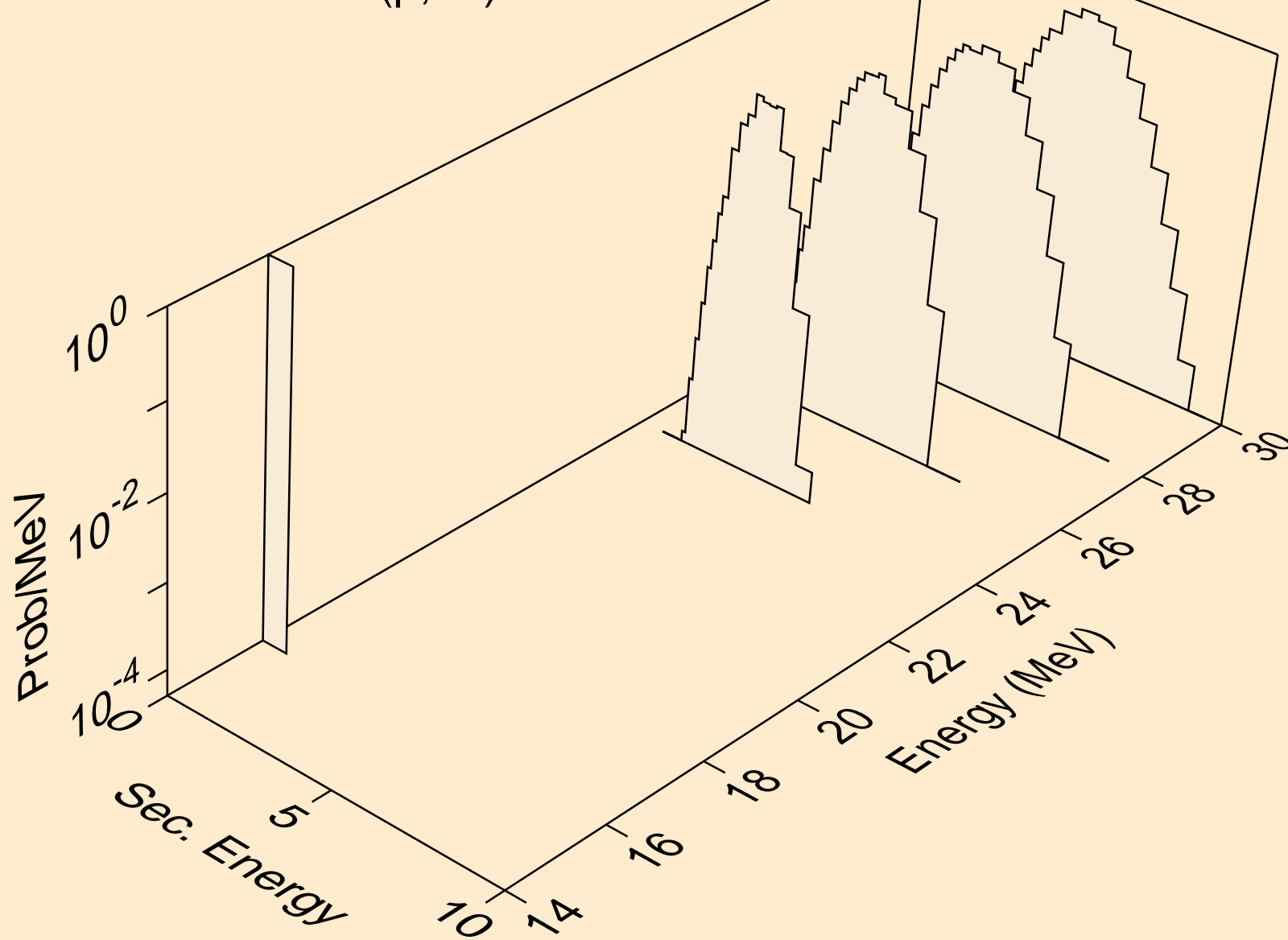
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deuterons from (p,d)



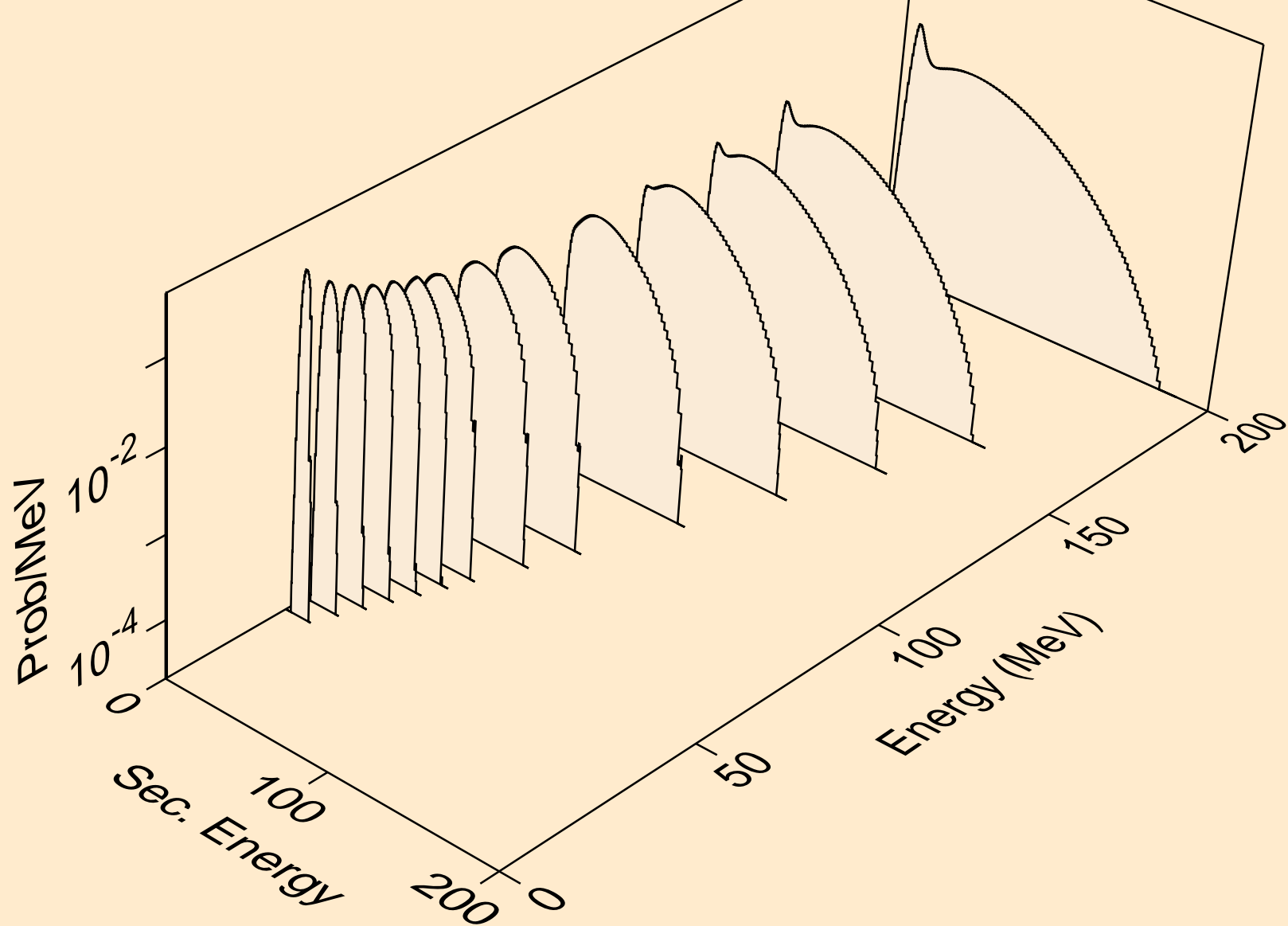
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



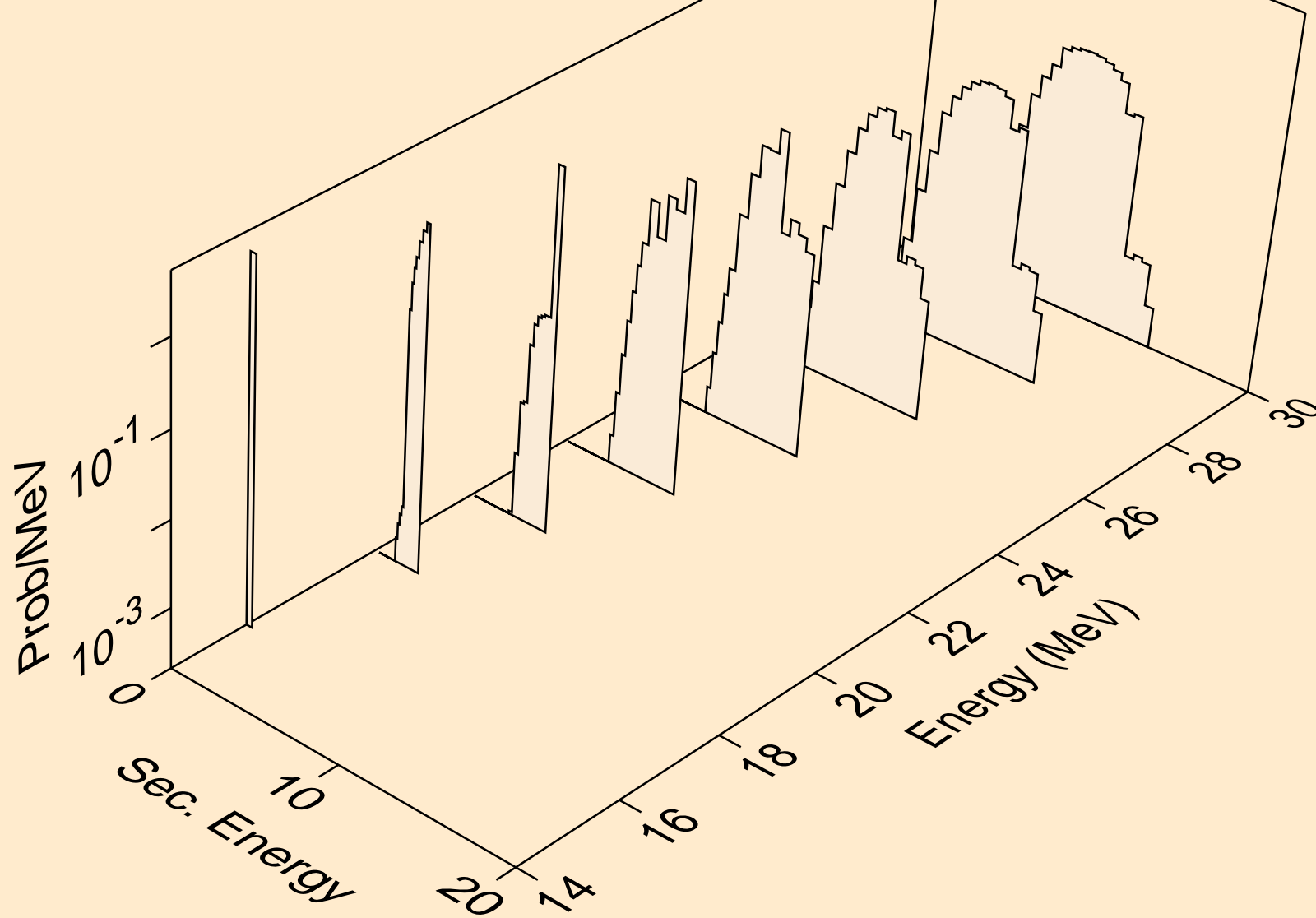
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)



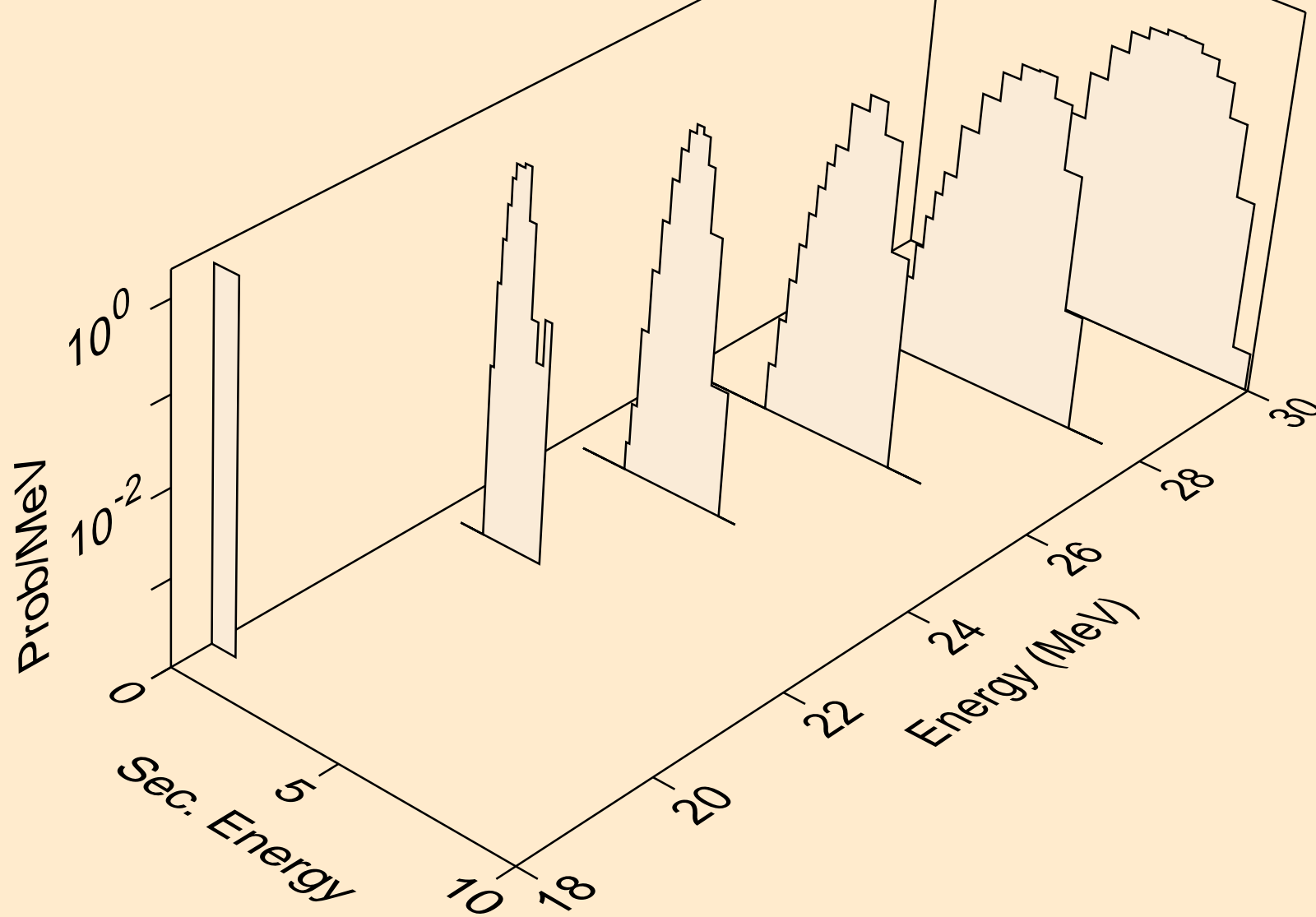
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

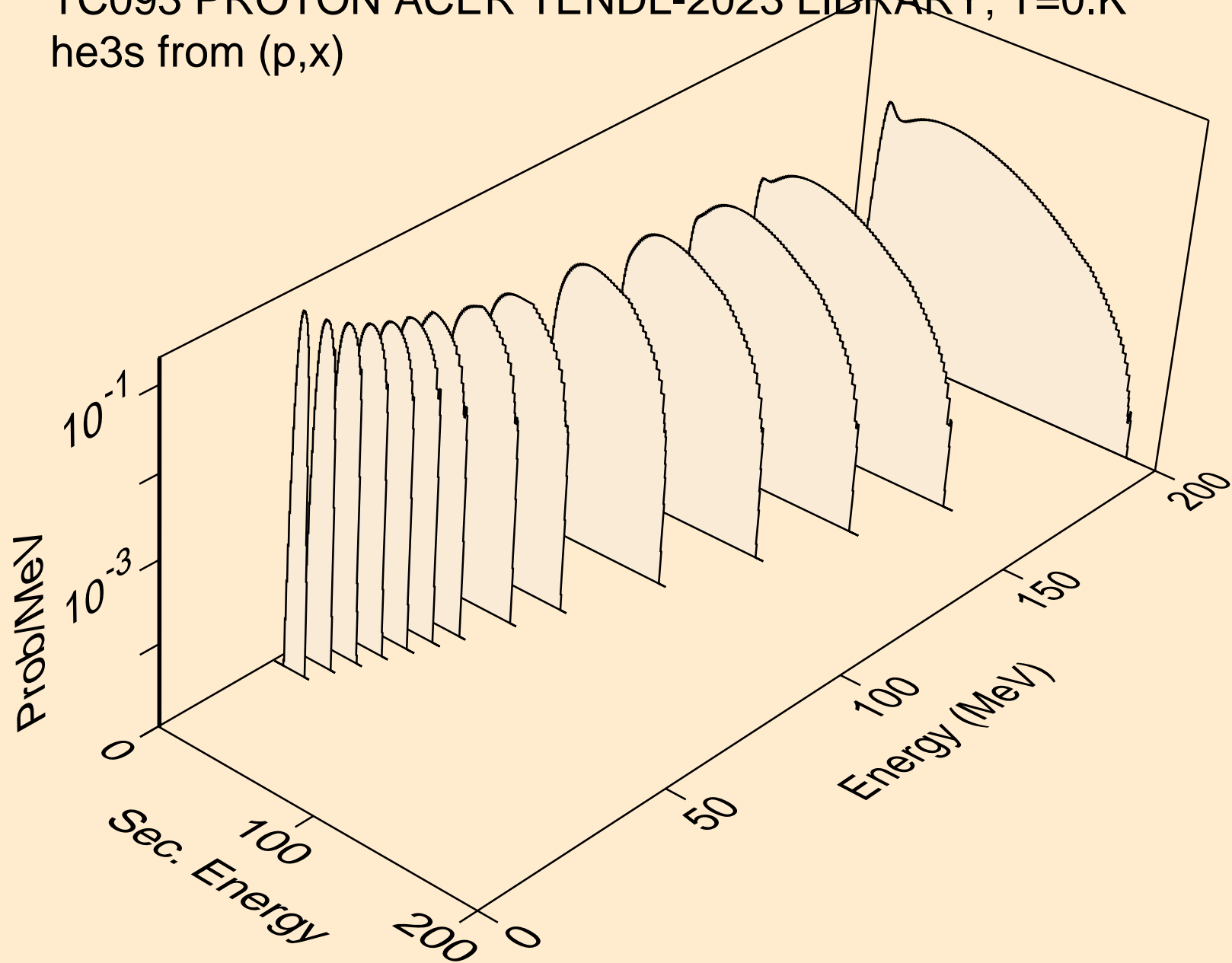


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)

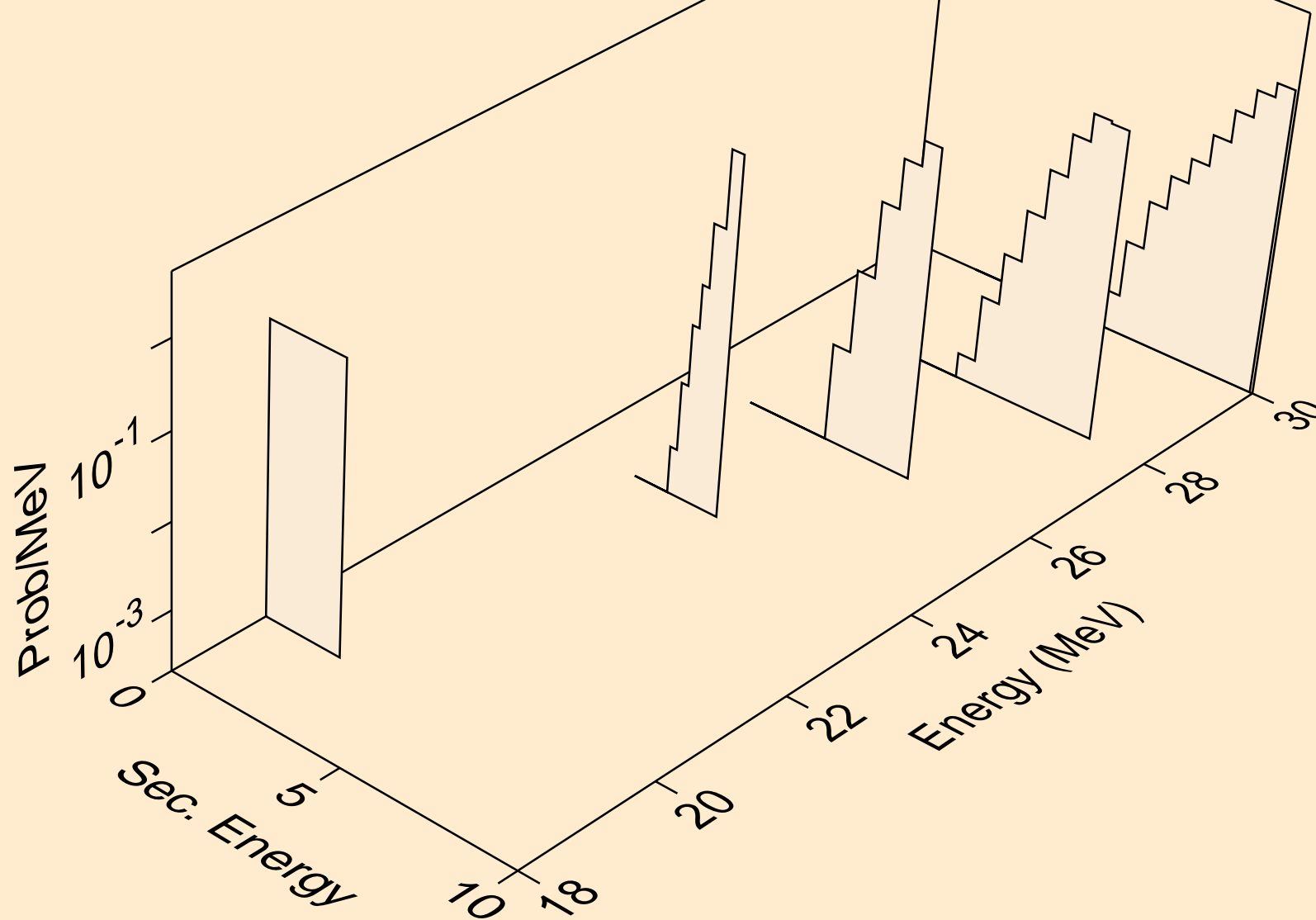




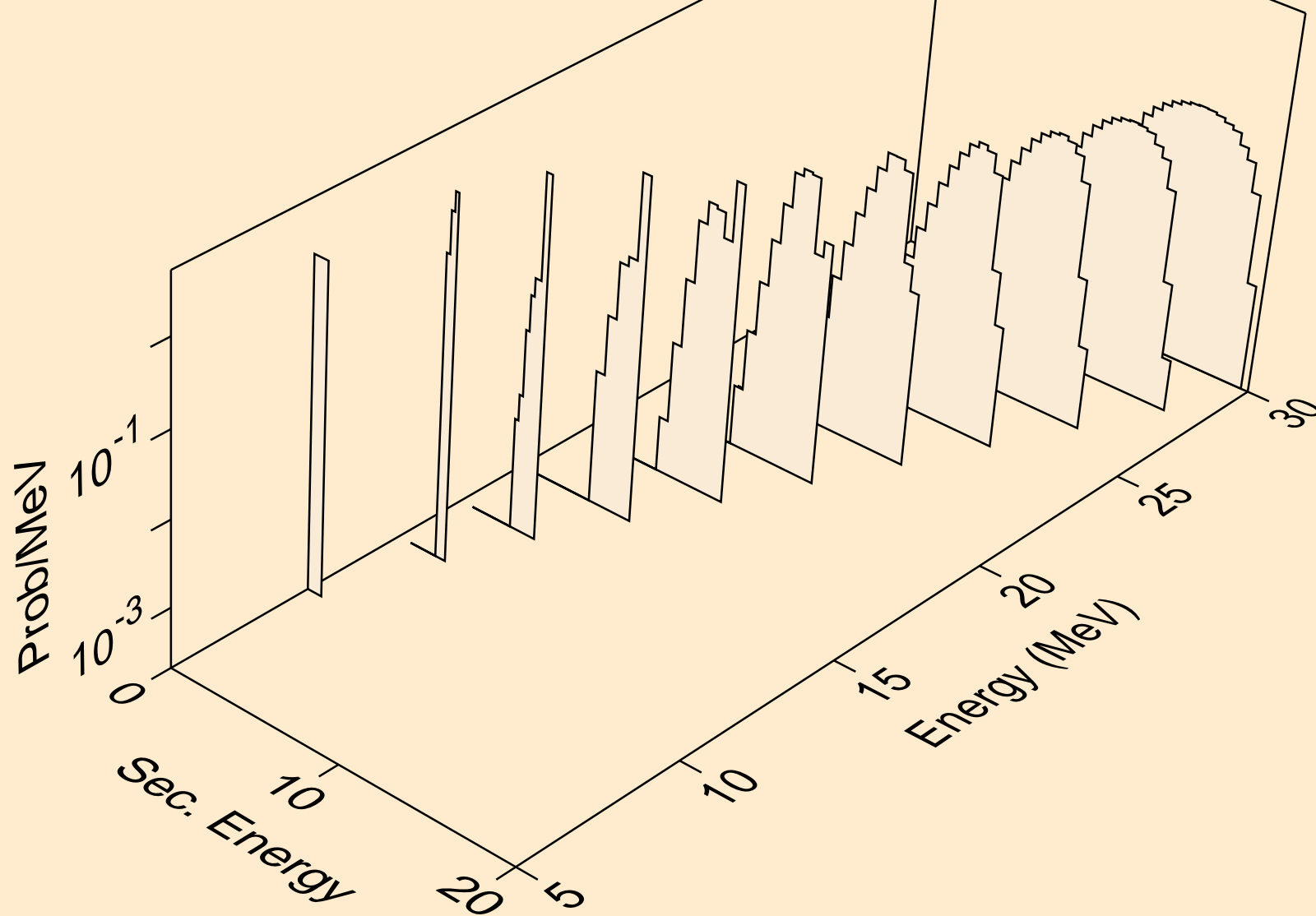
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



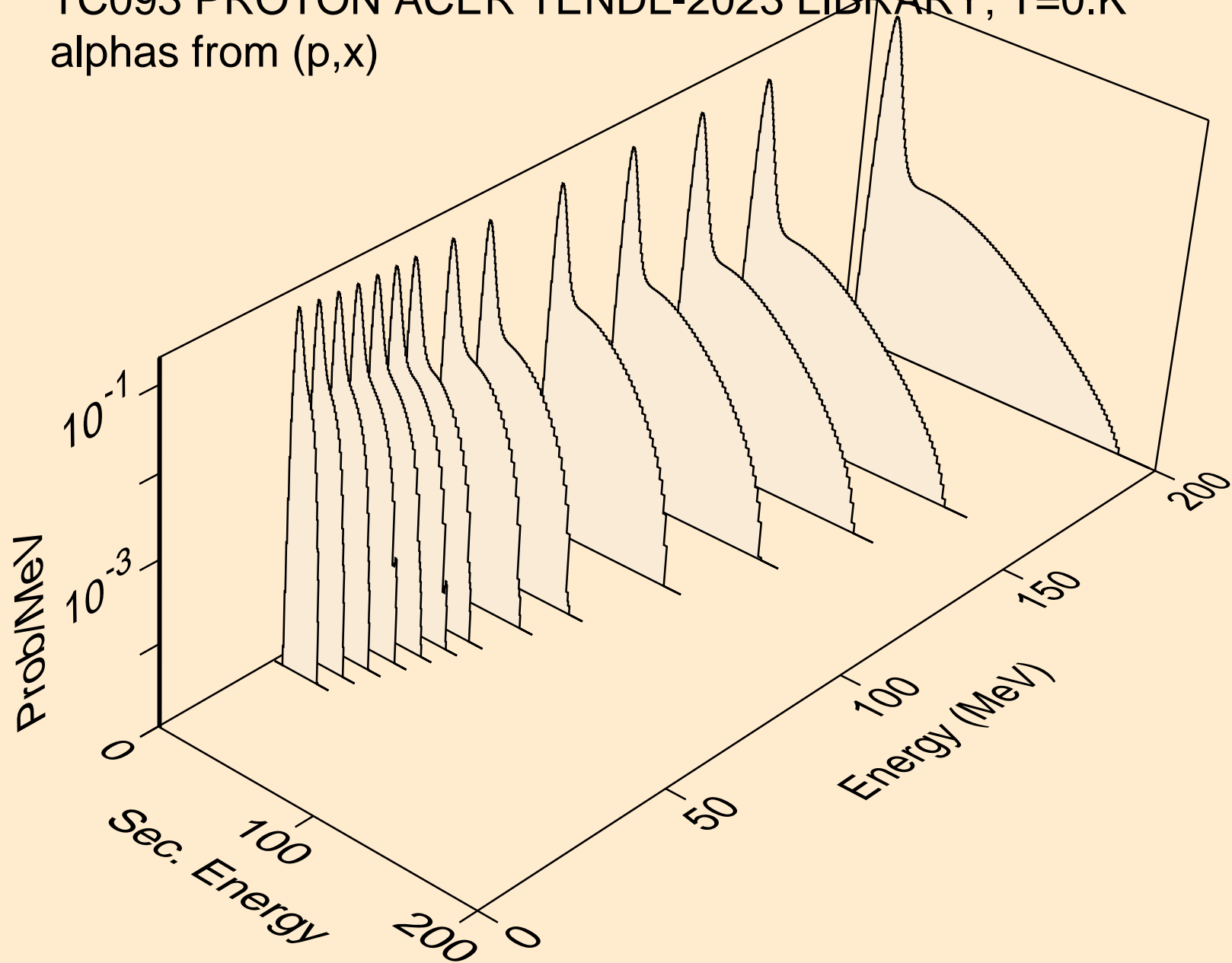
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



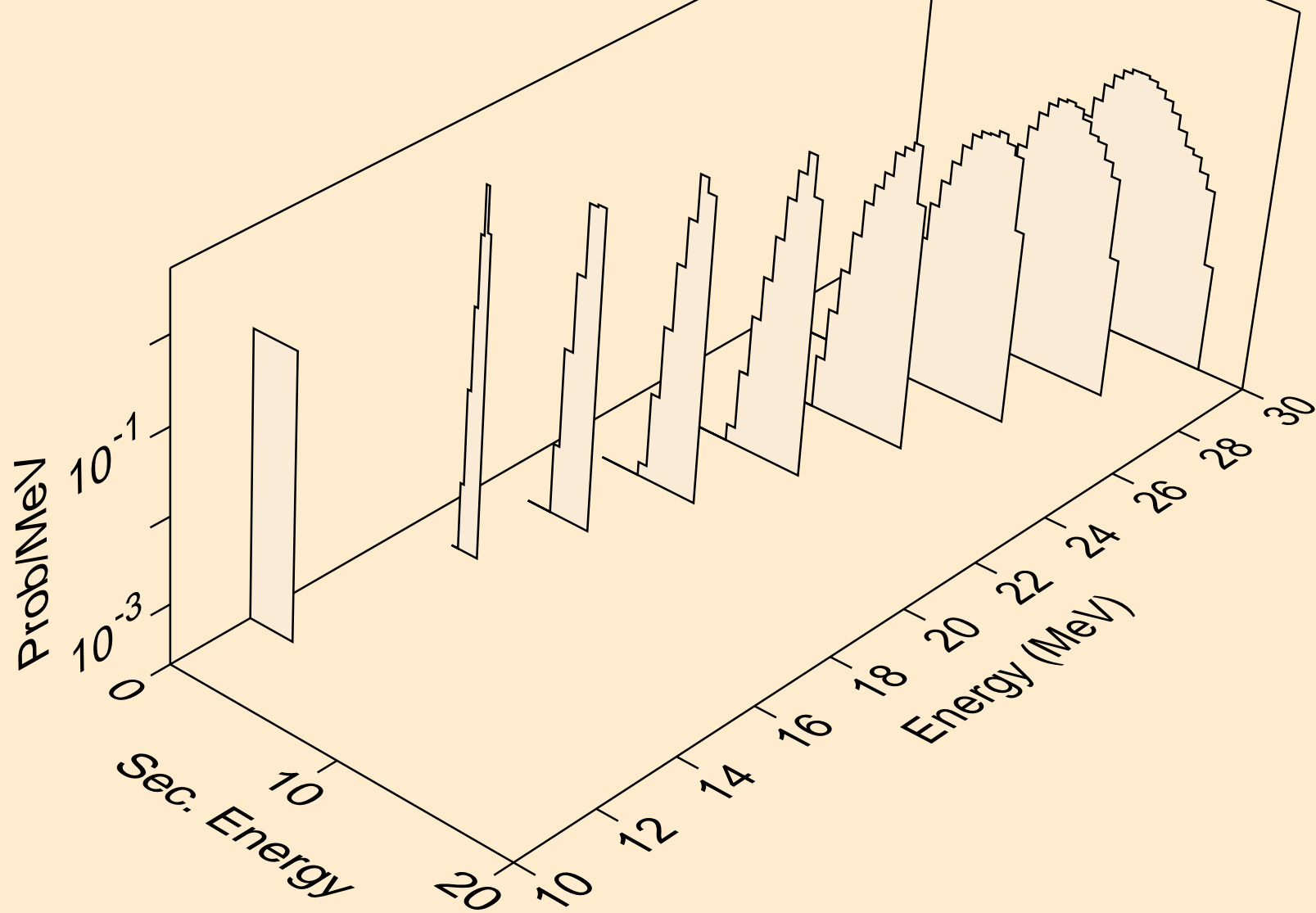
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



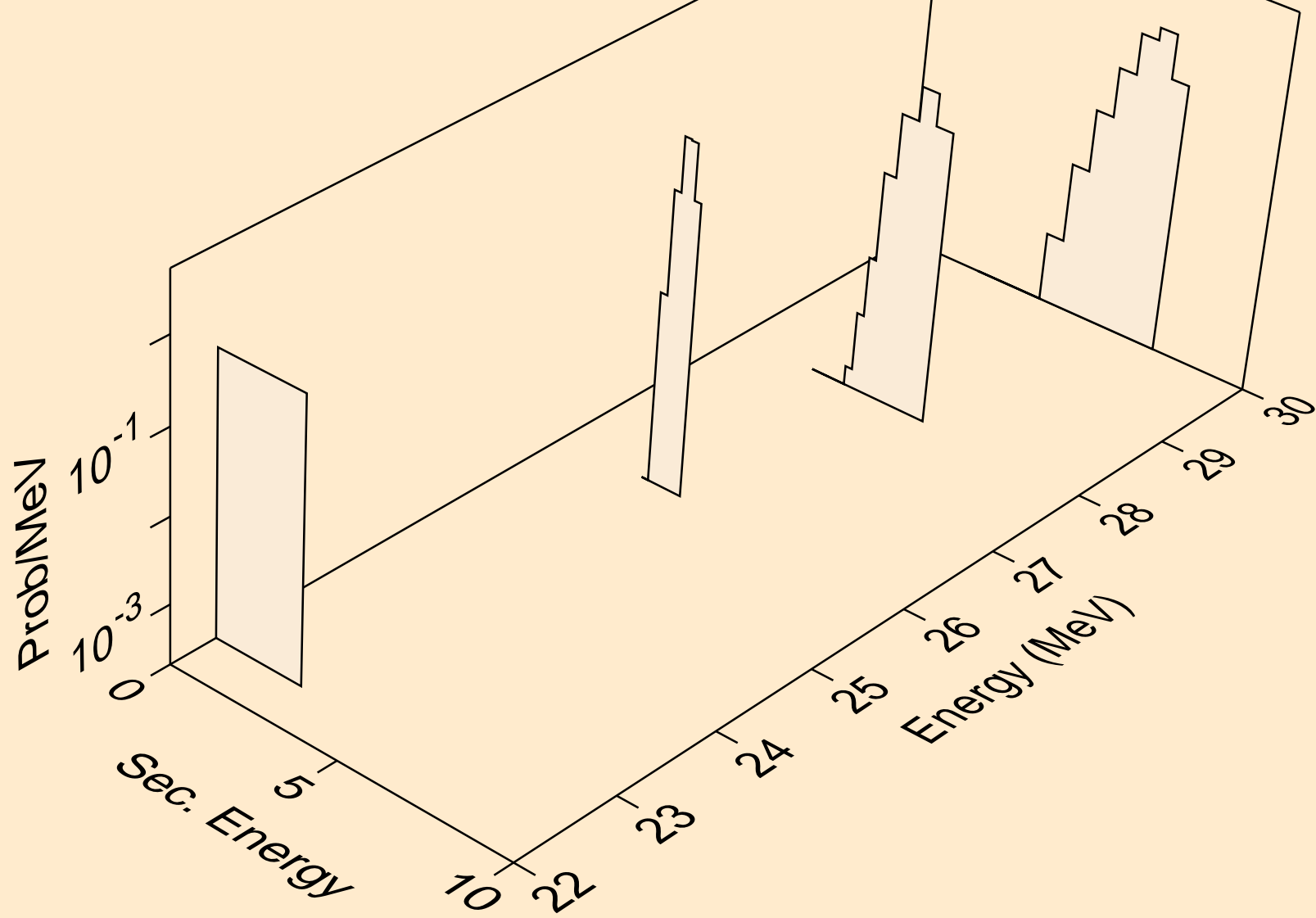
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



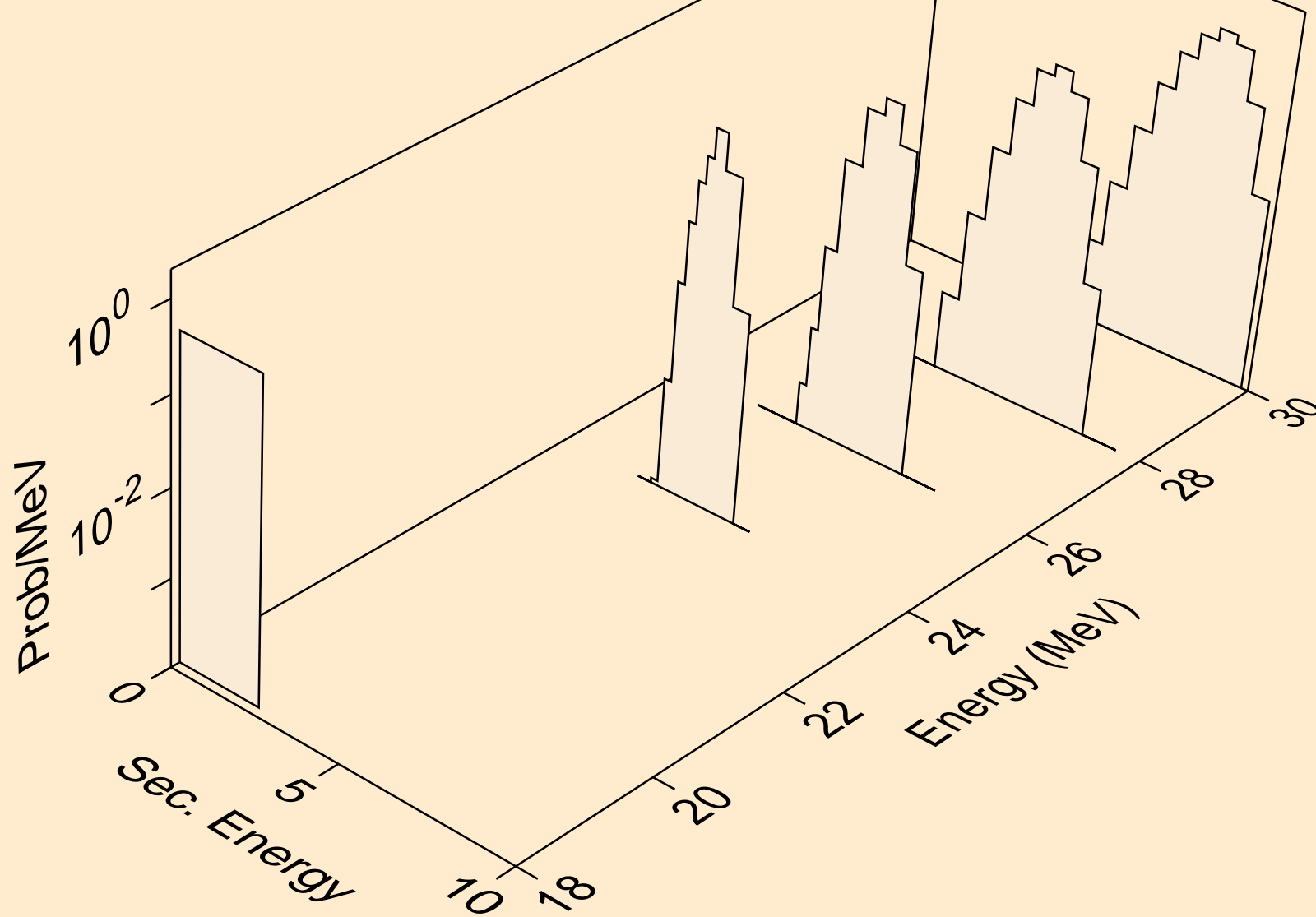
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



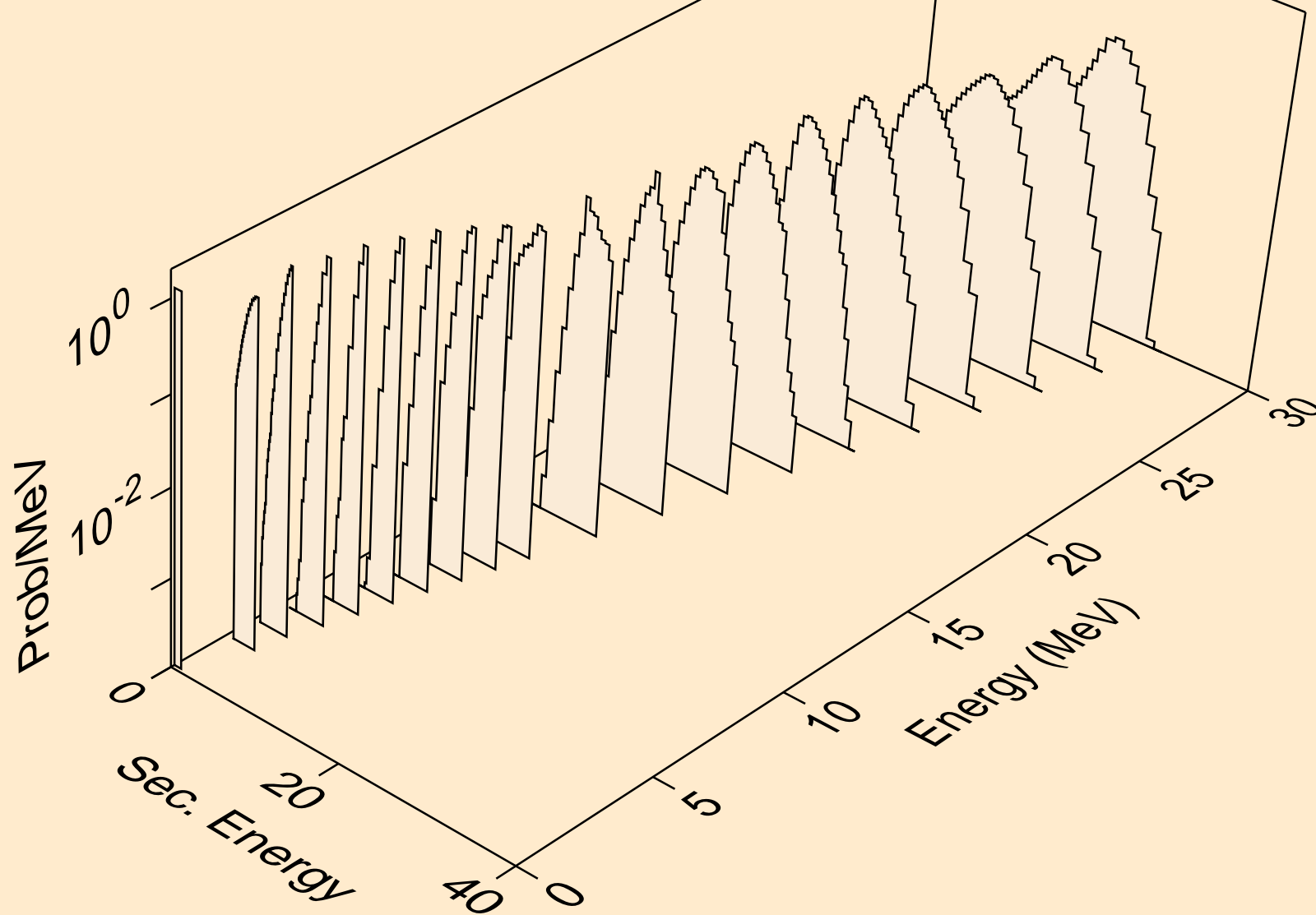
TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

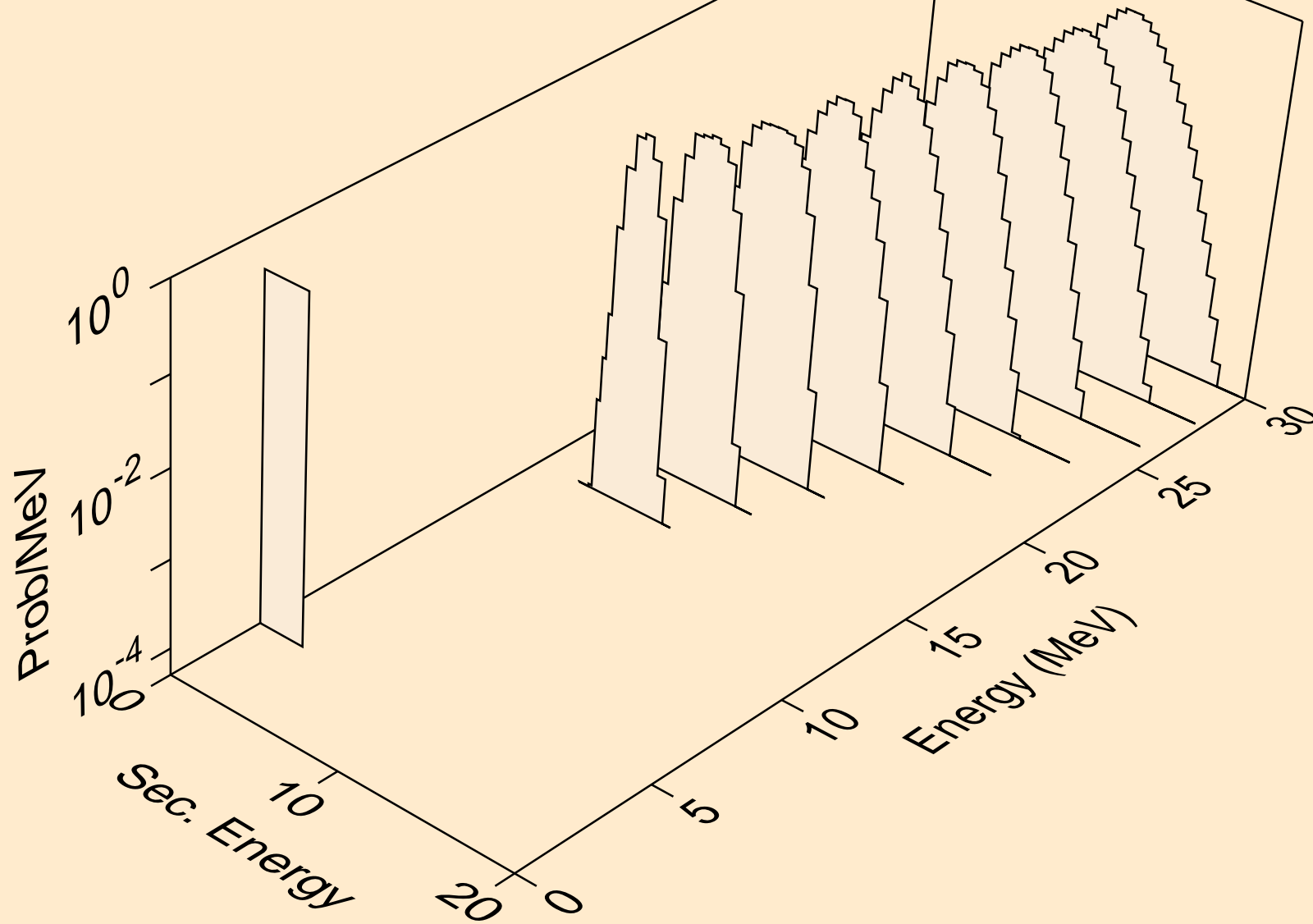


TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

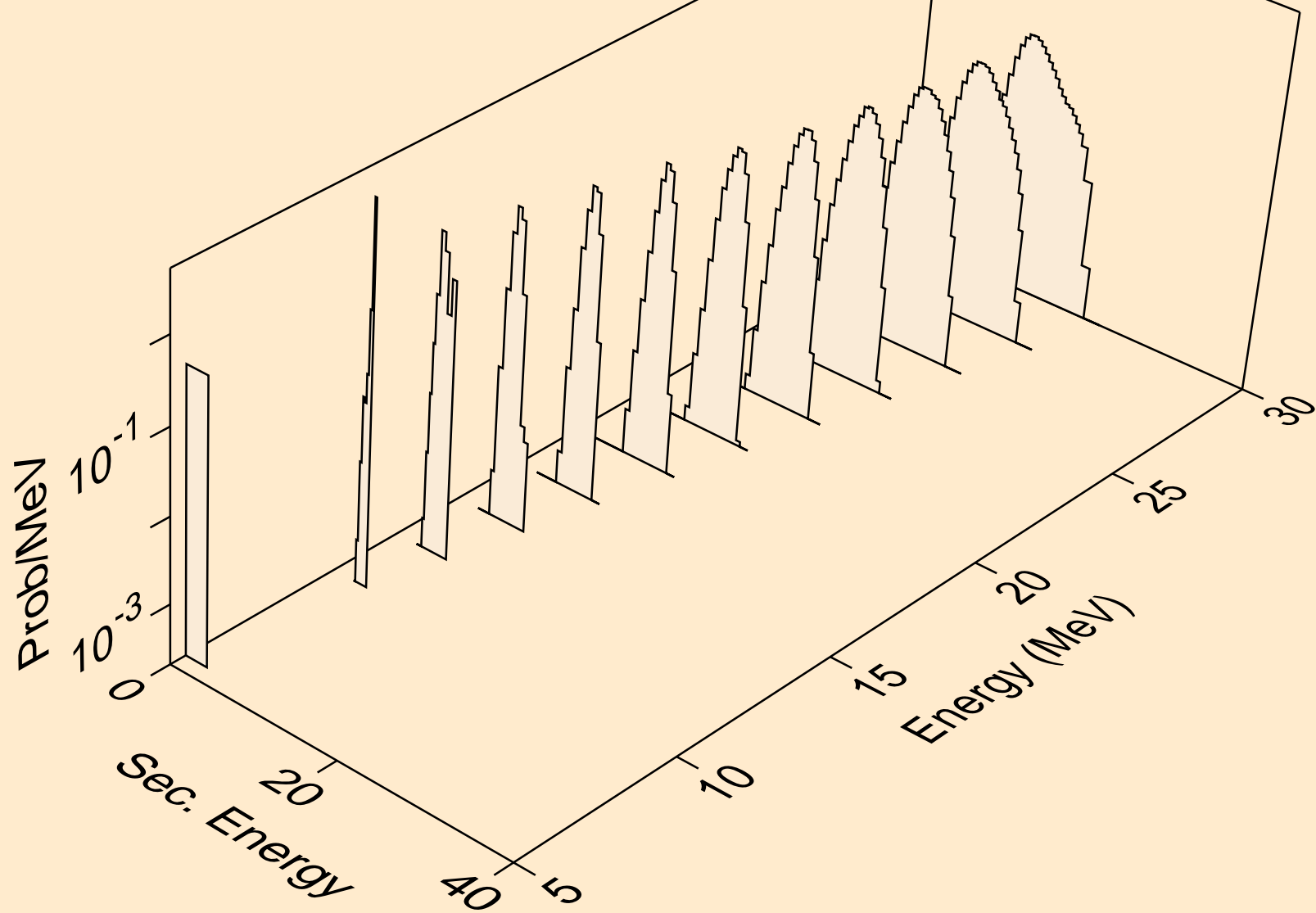




TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



TC093 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

