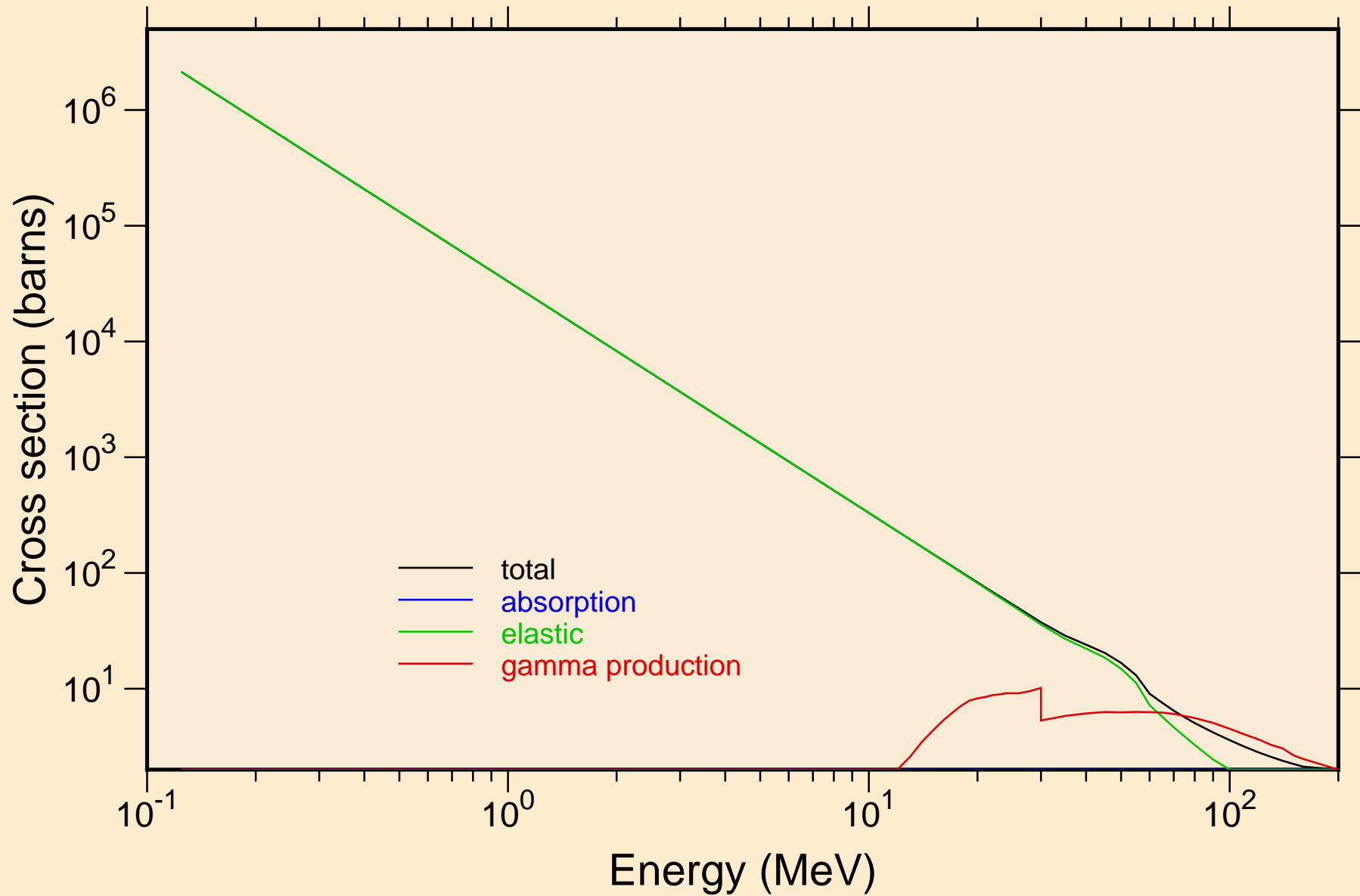
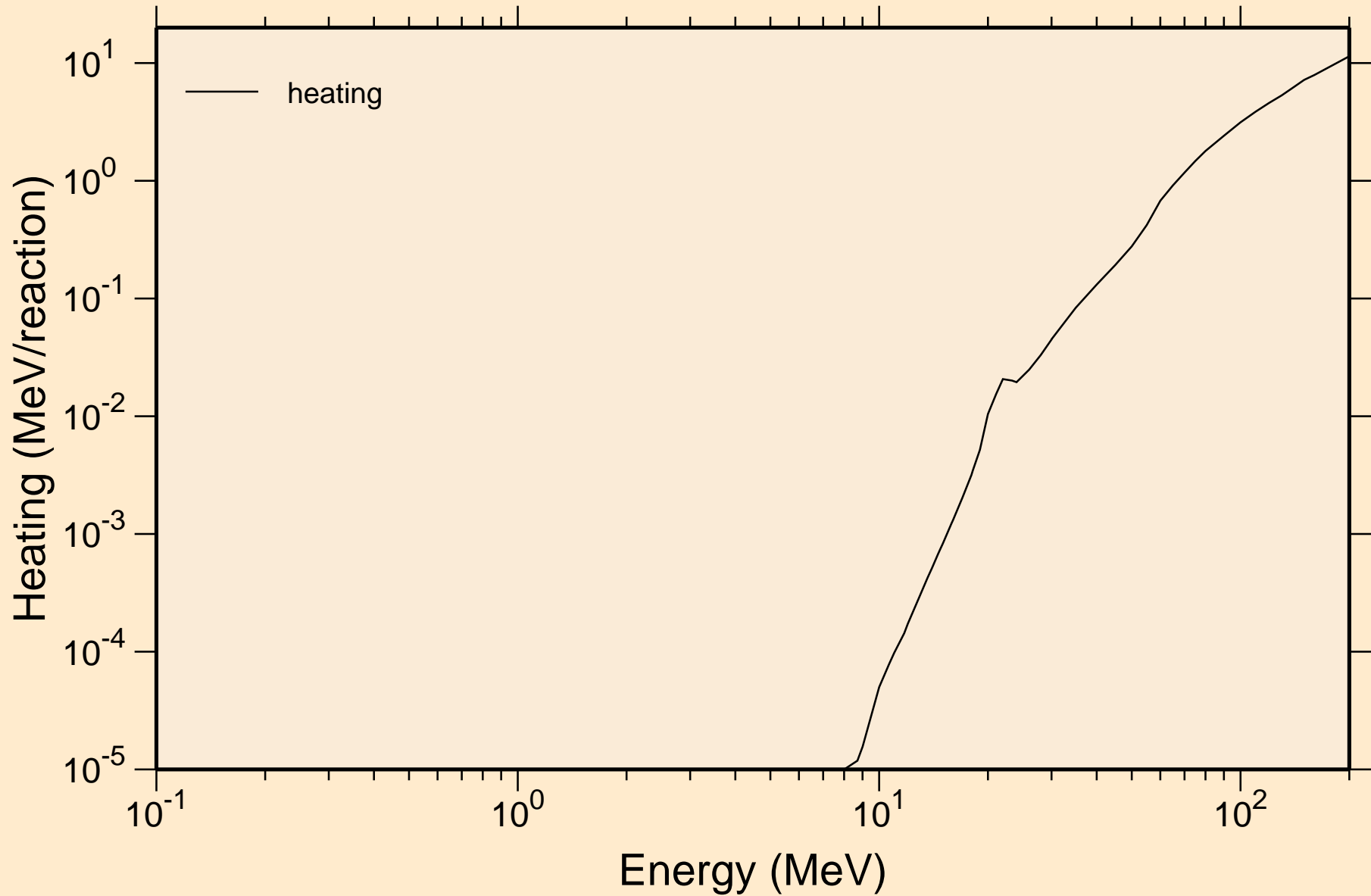


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



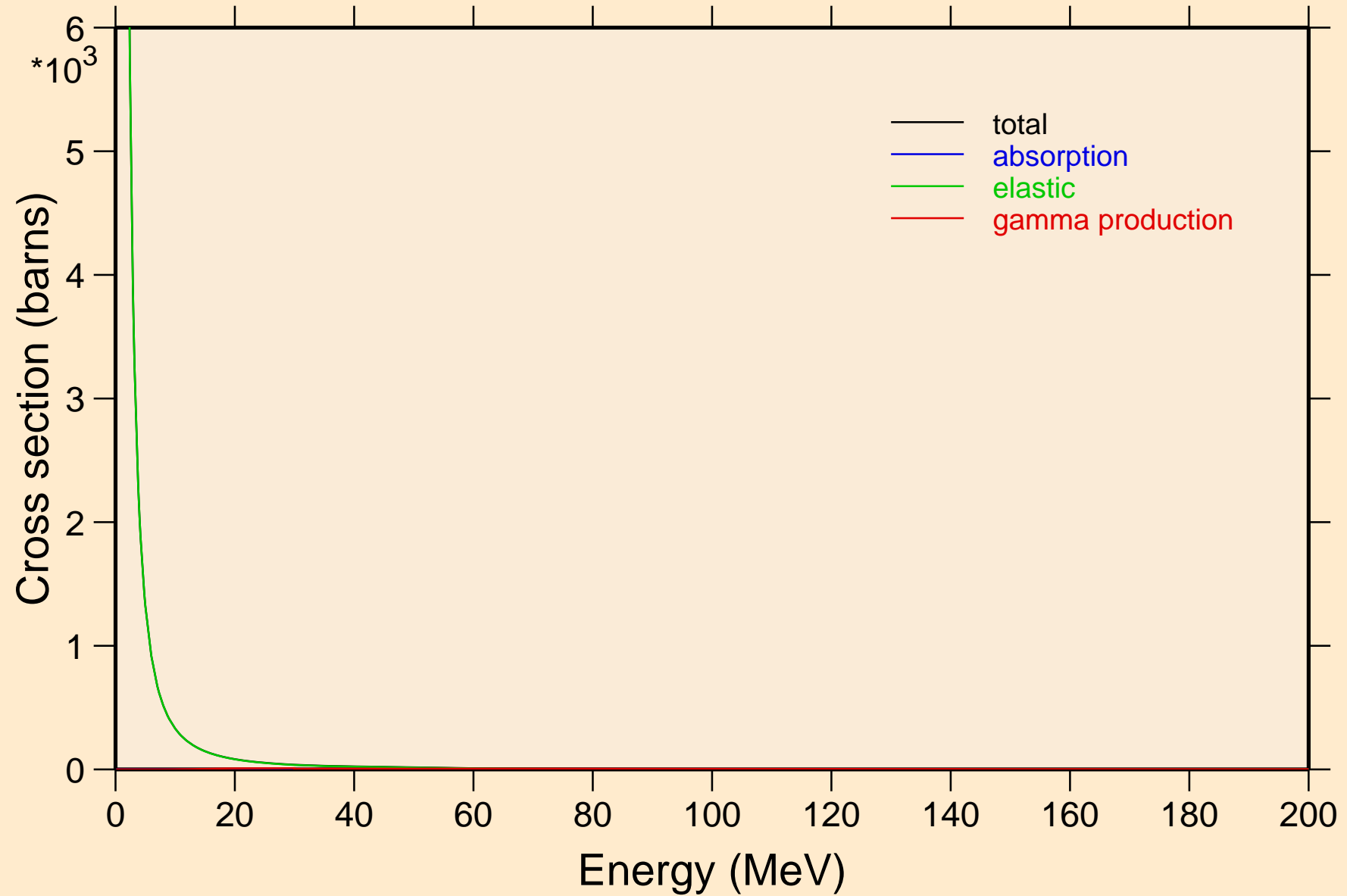
# TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



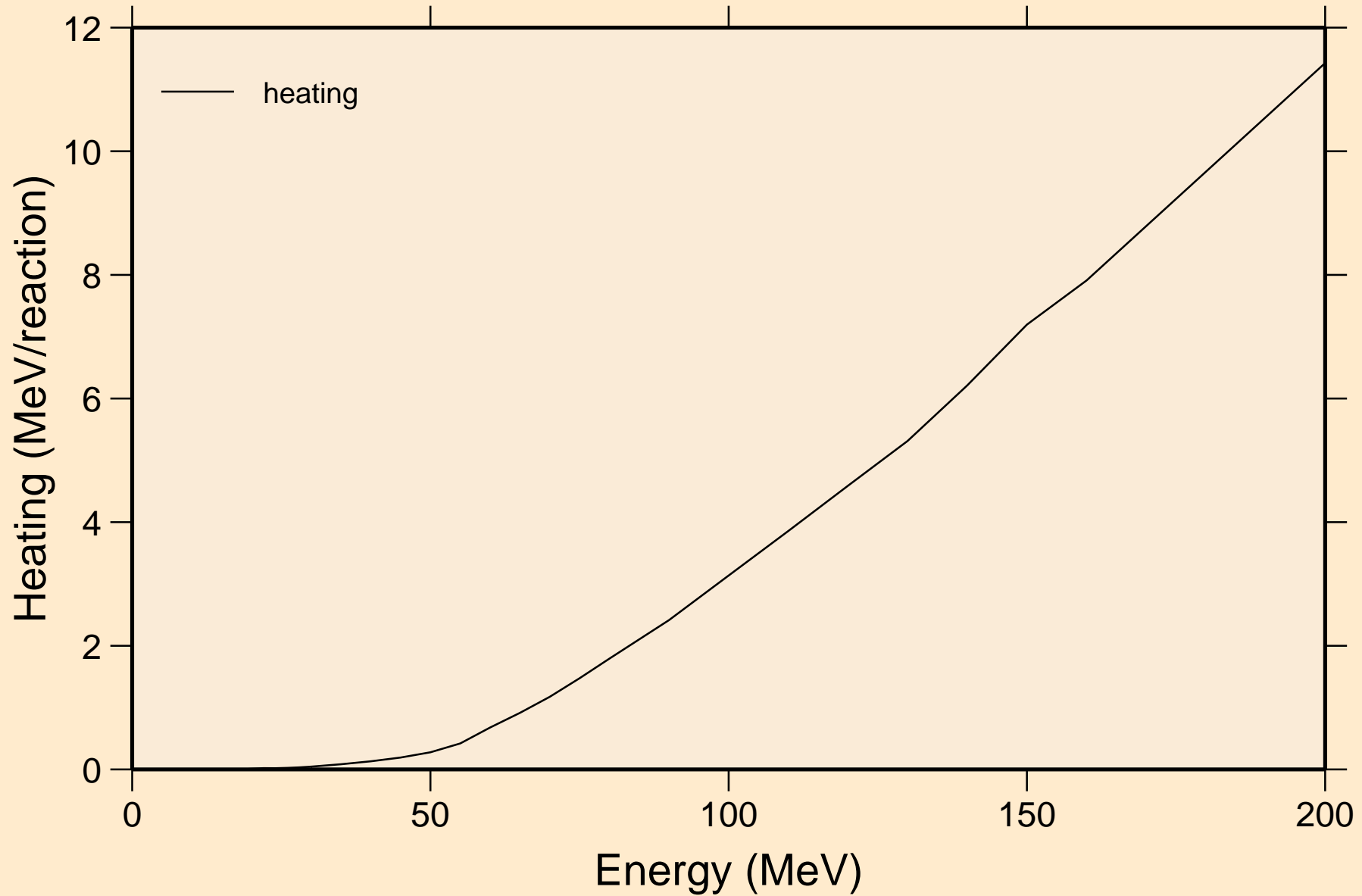
# TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

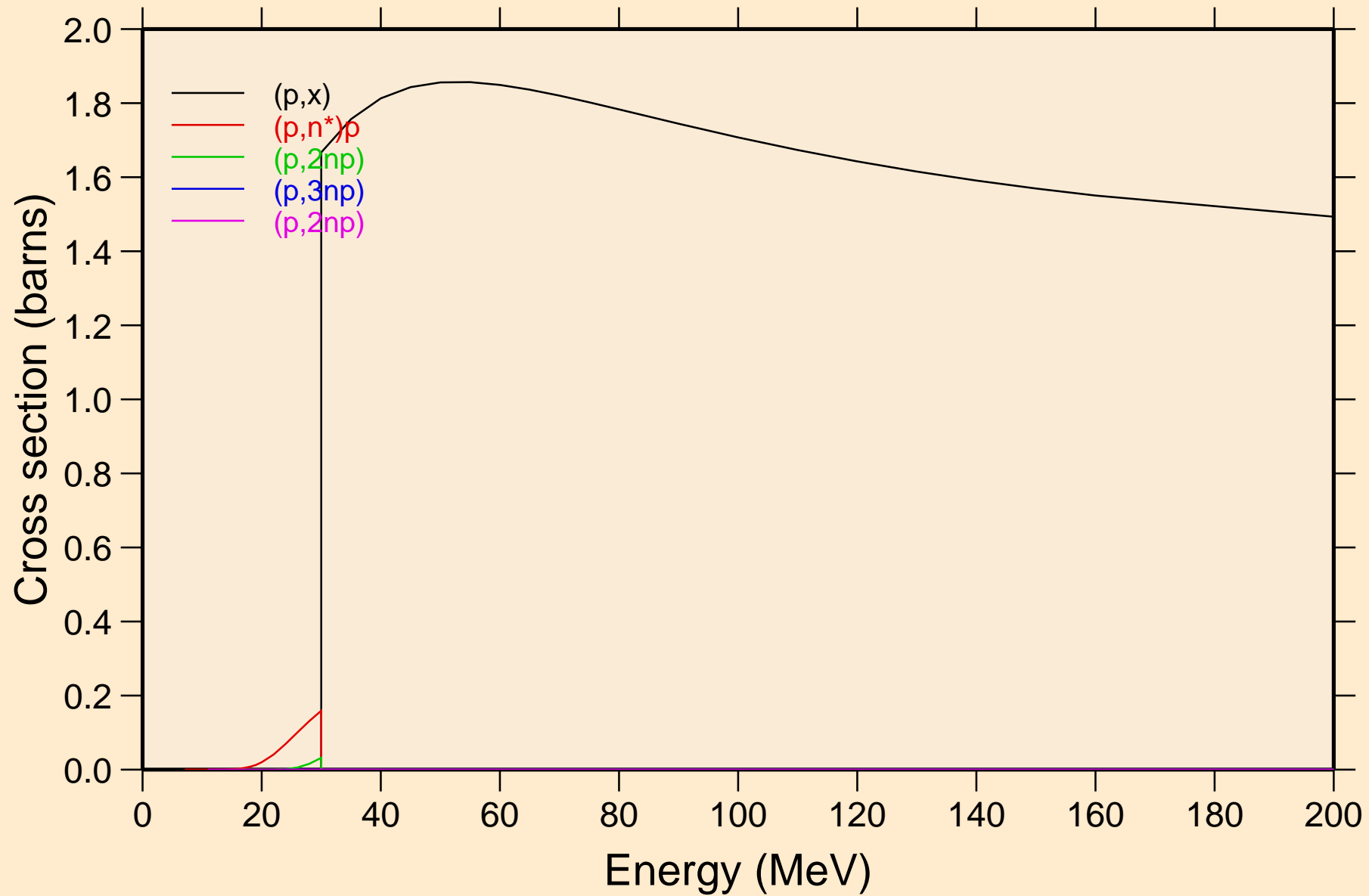


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K

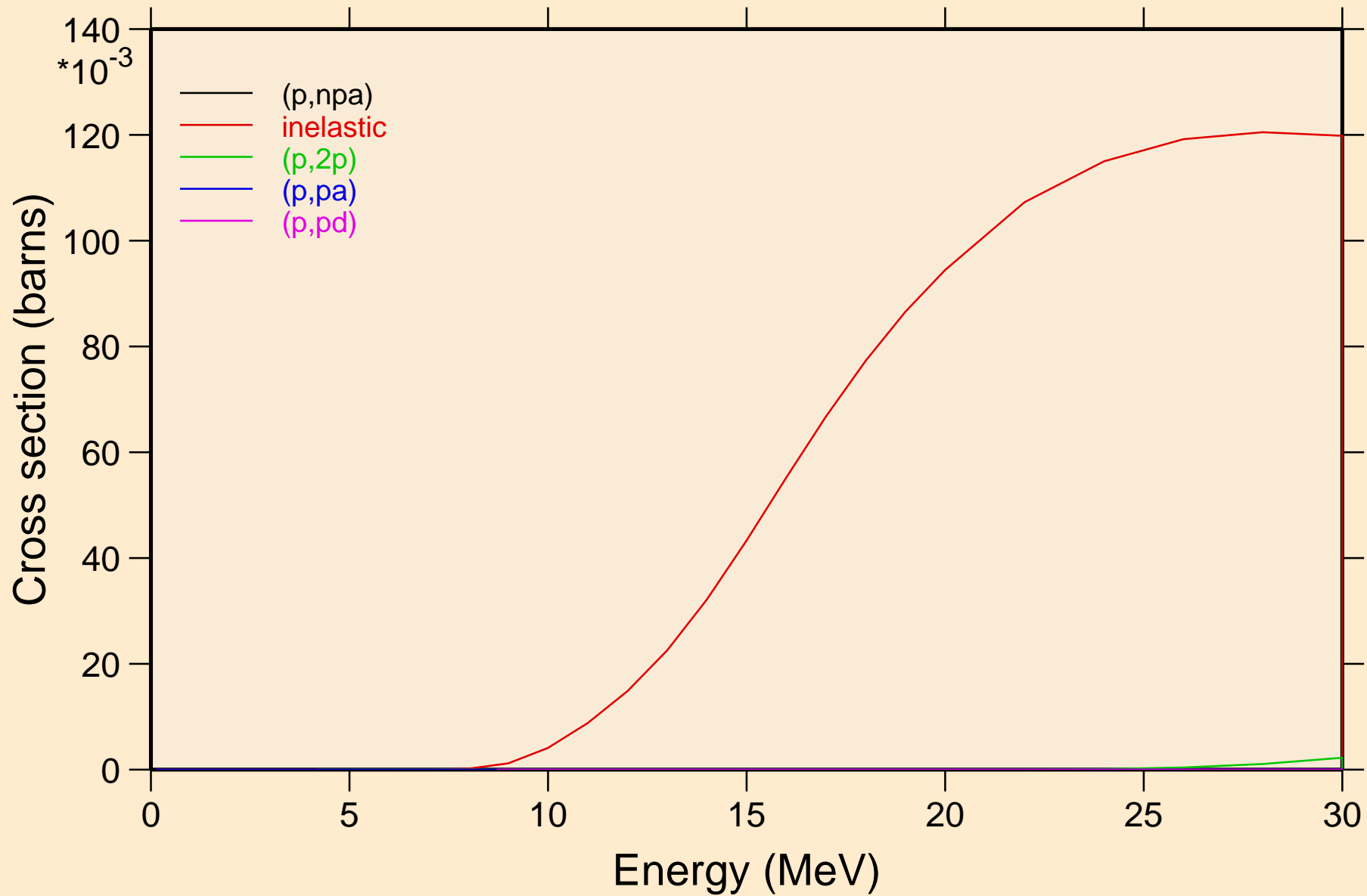
Heating



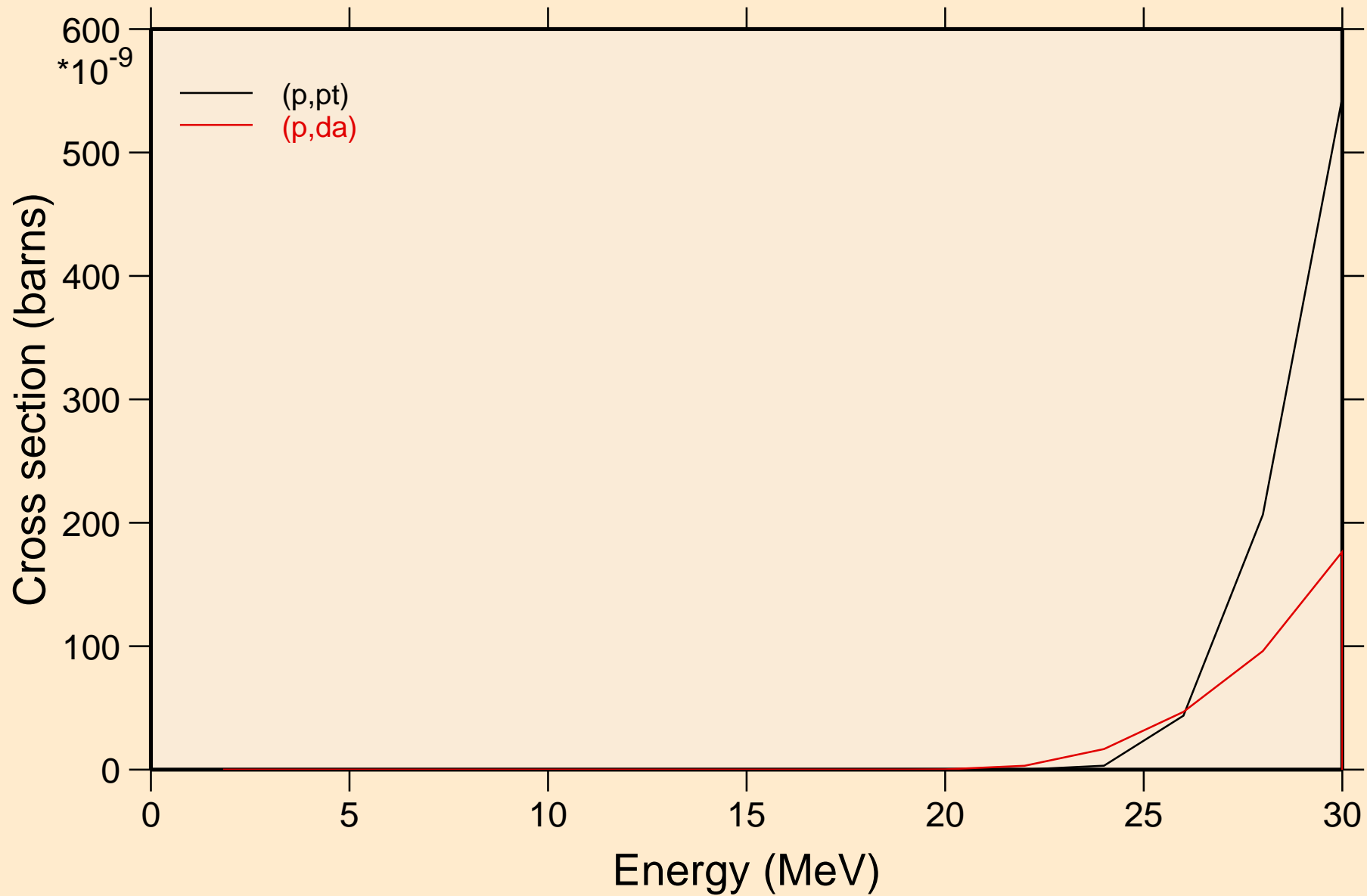
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



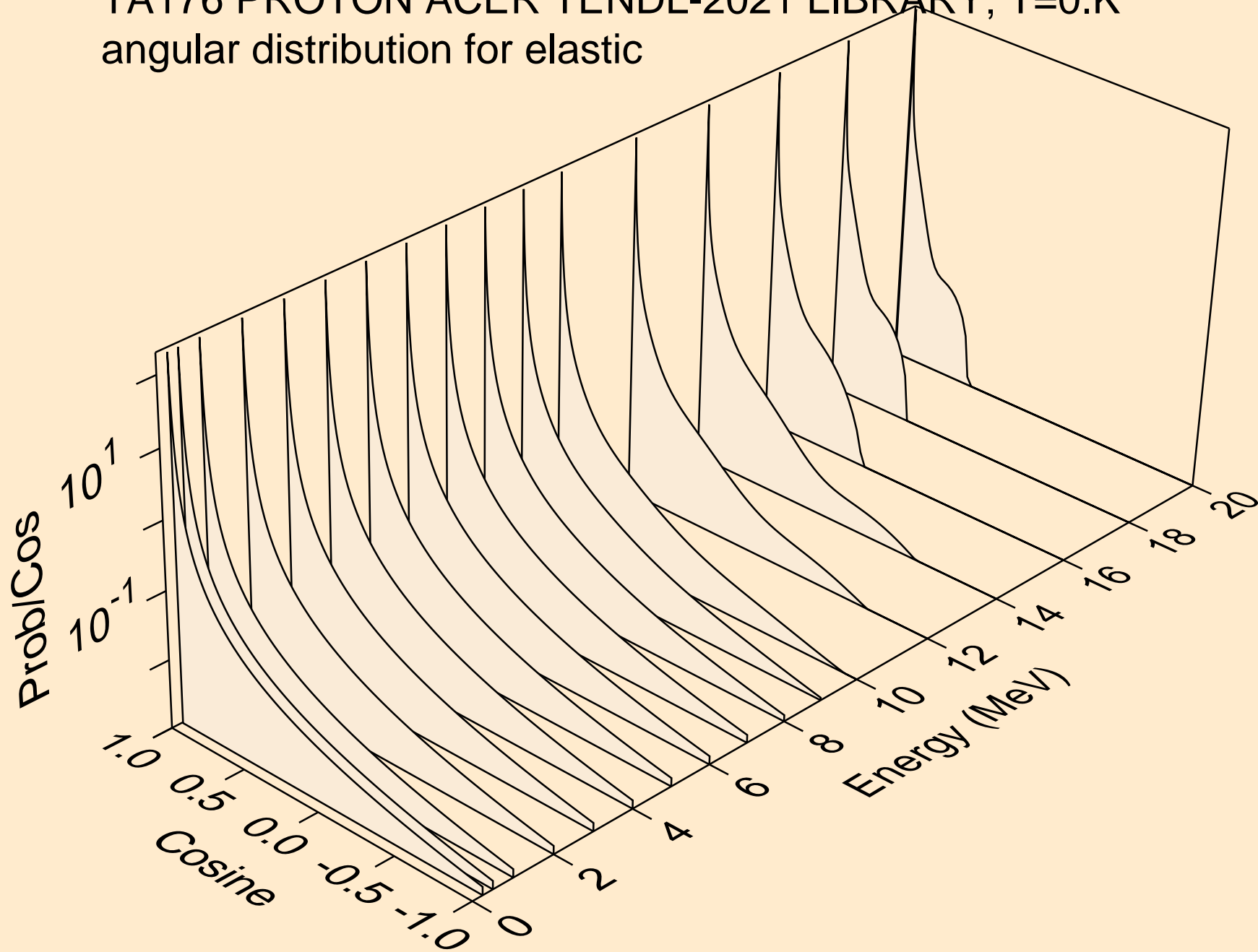
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

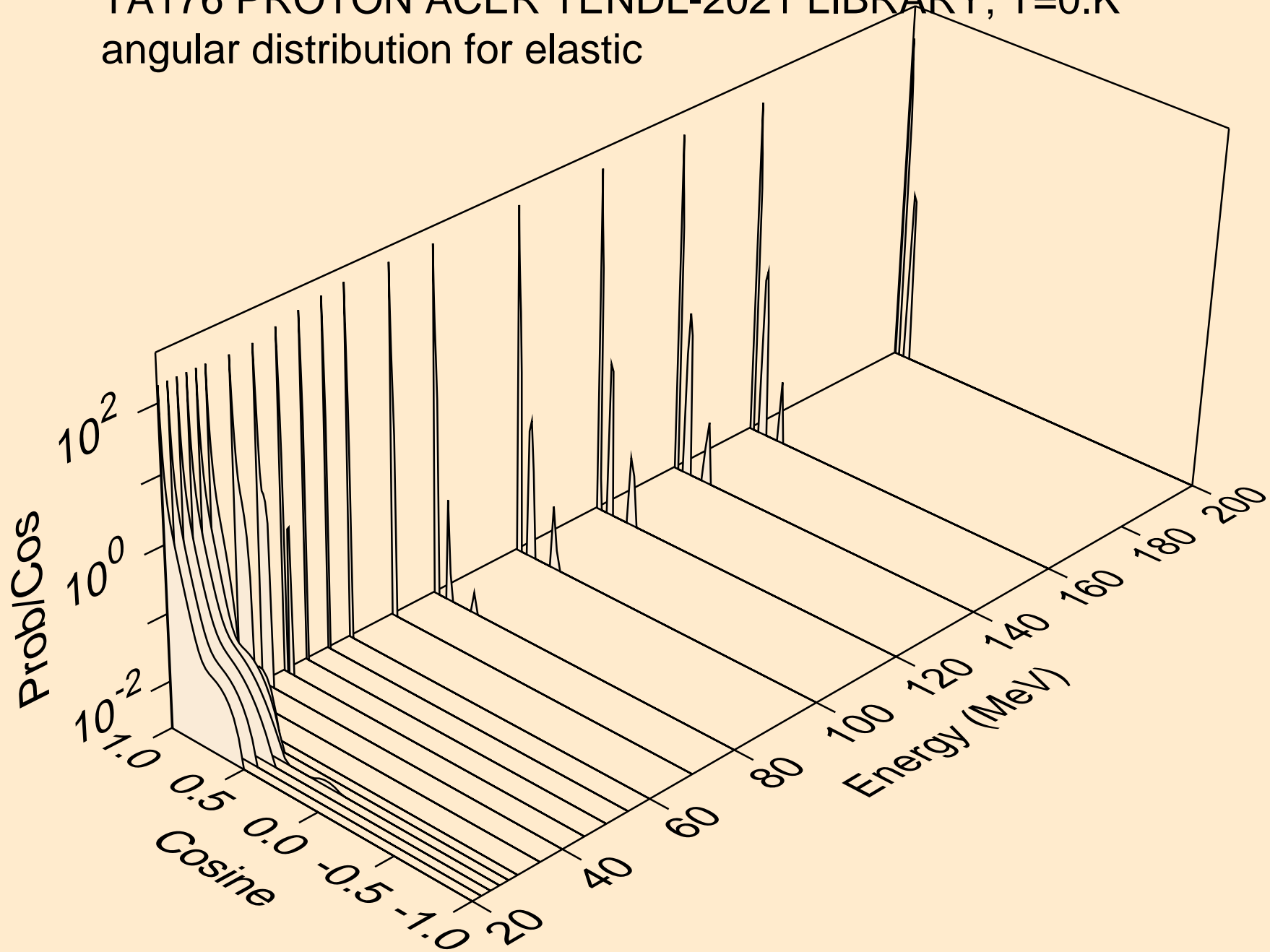


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

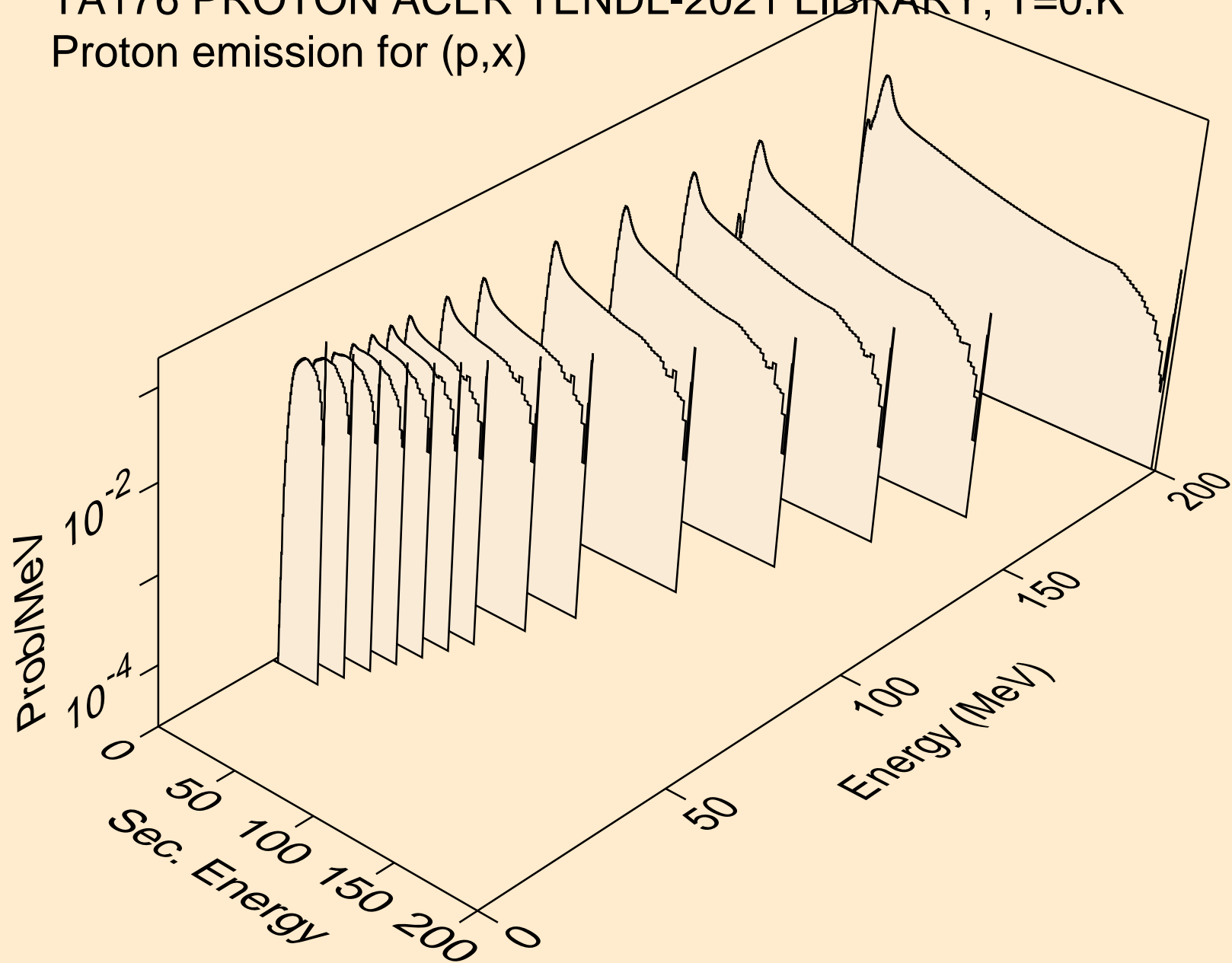




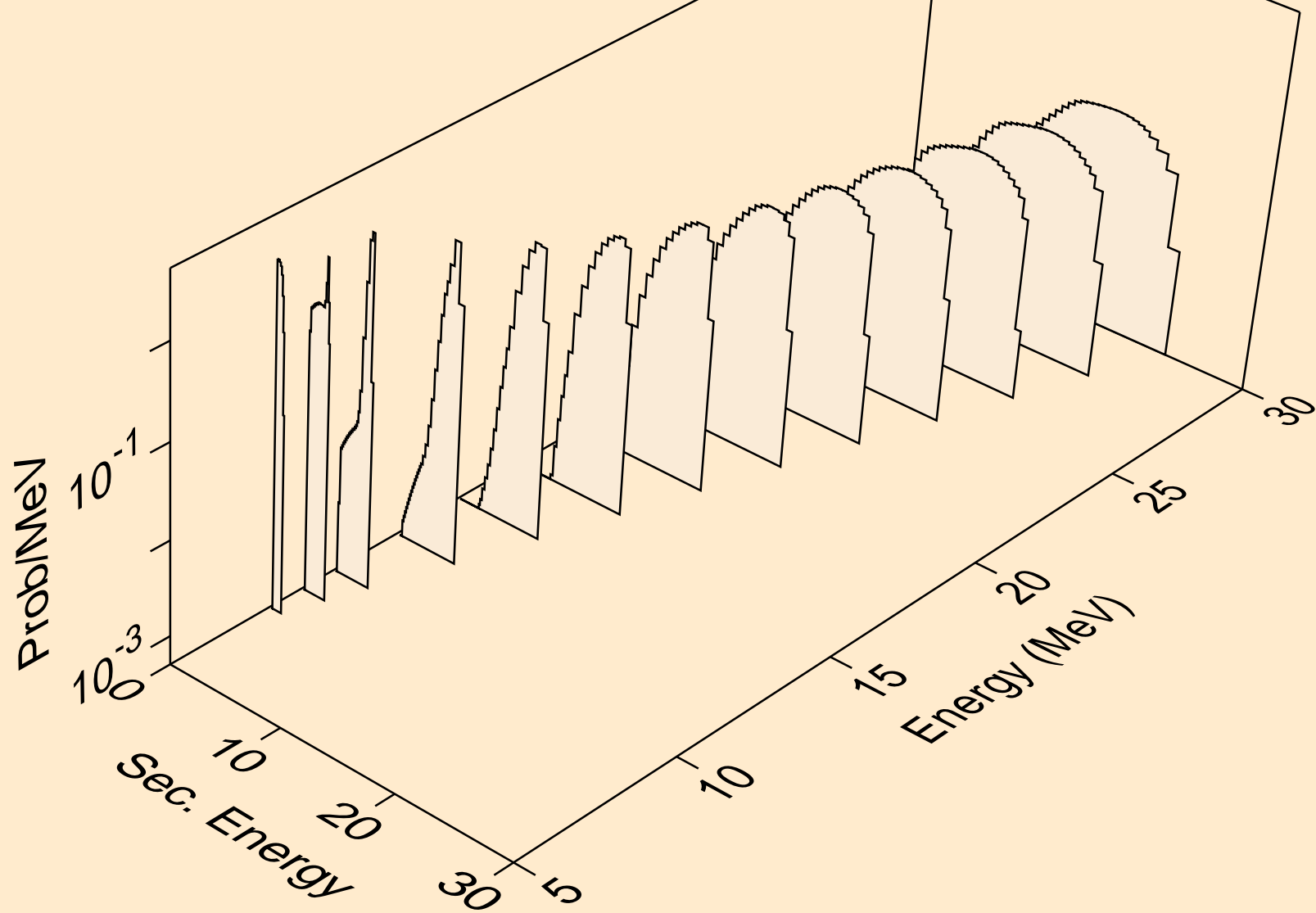
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



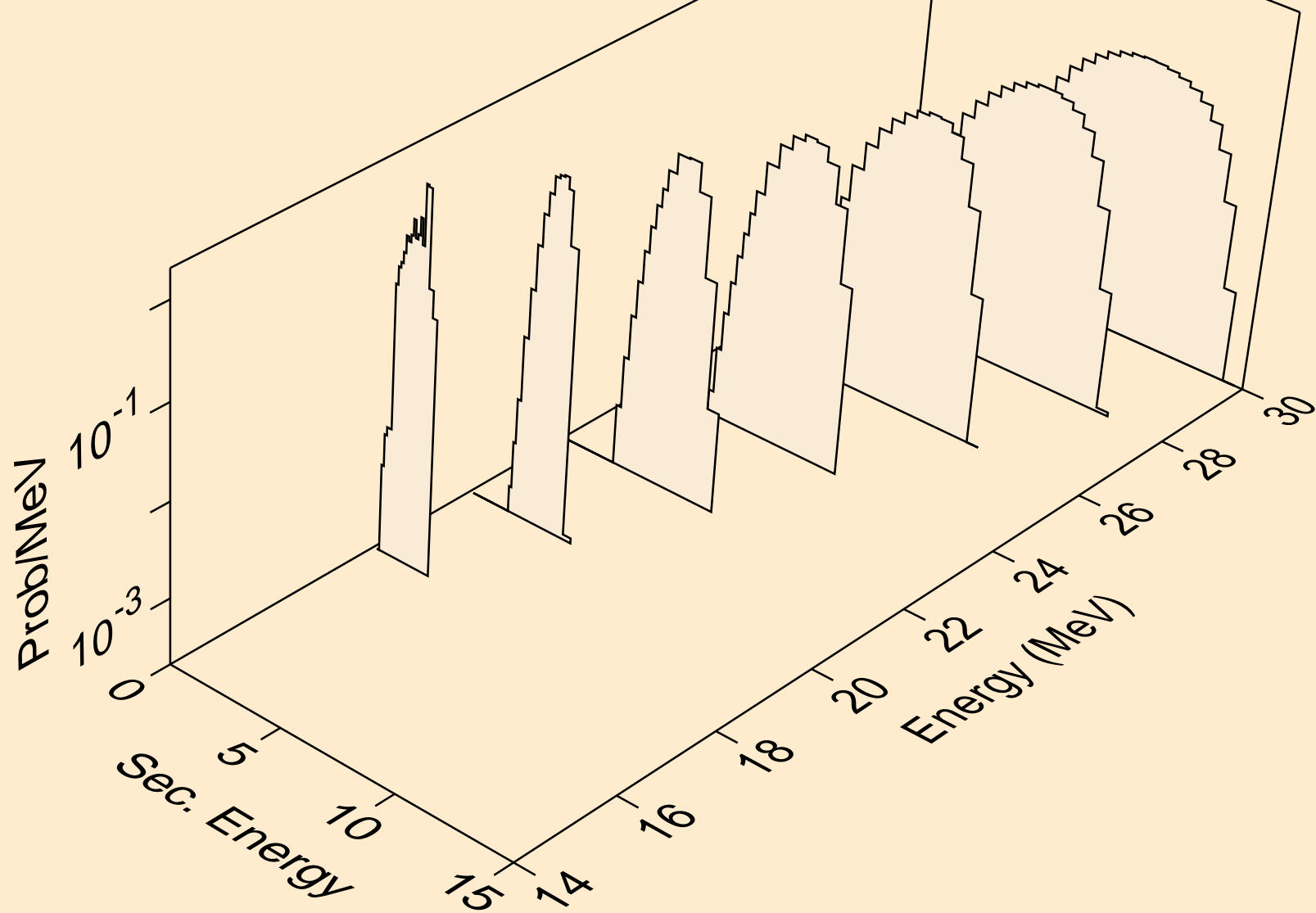
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



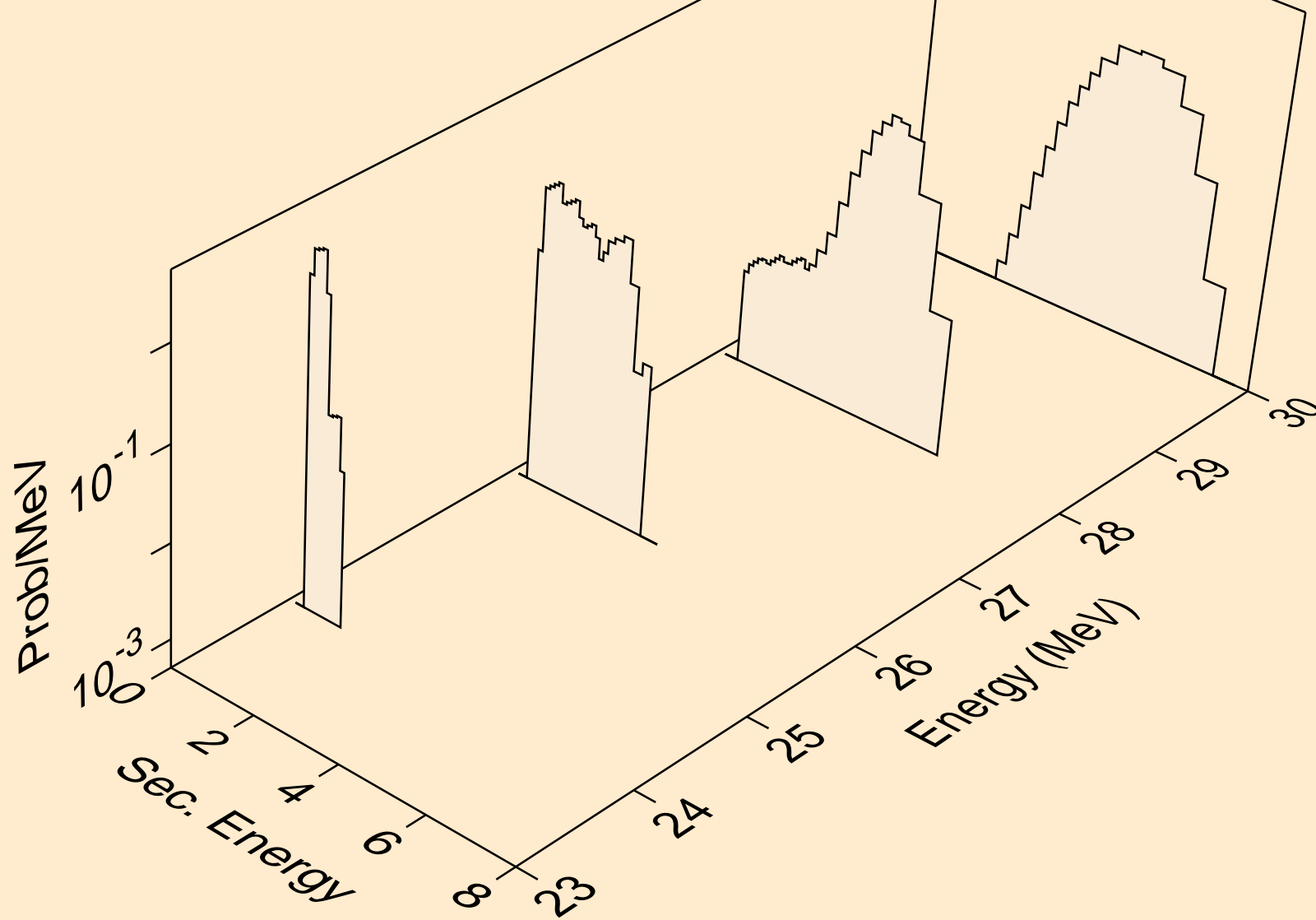
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



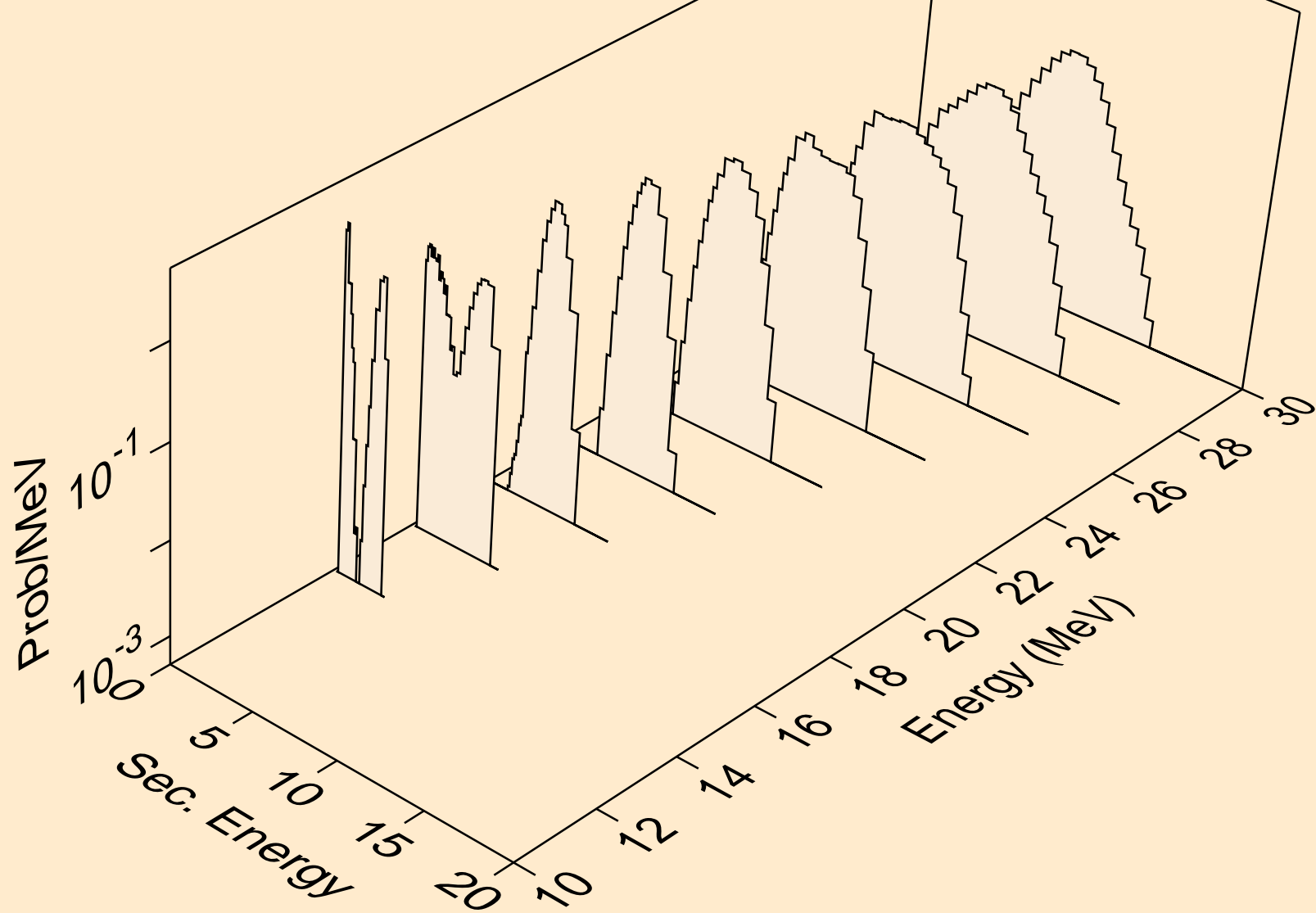
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



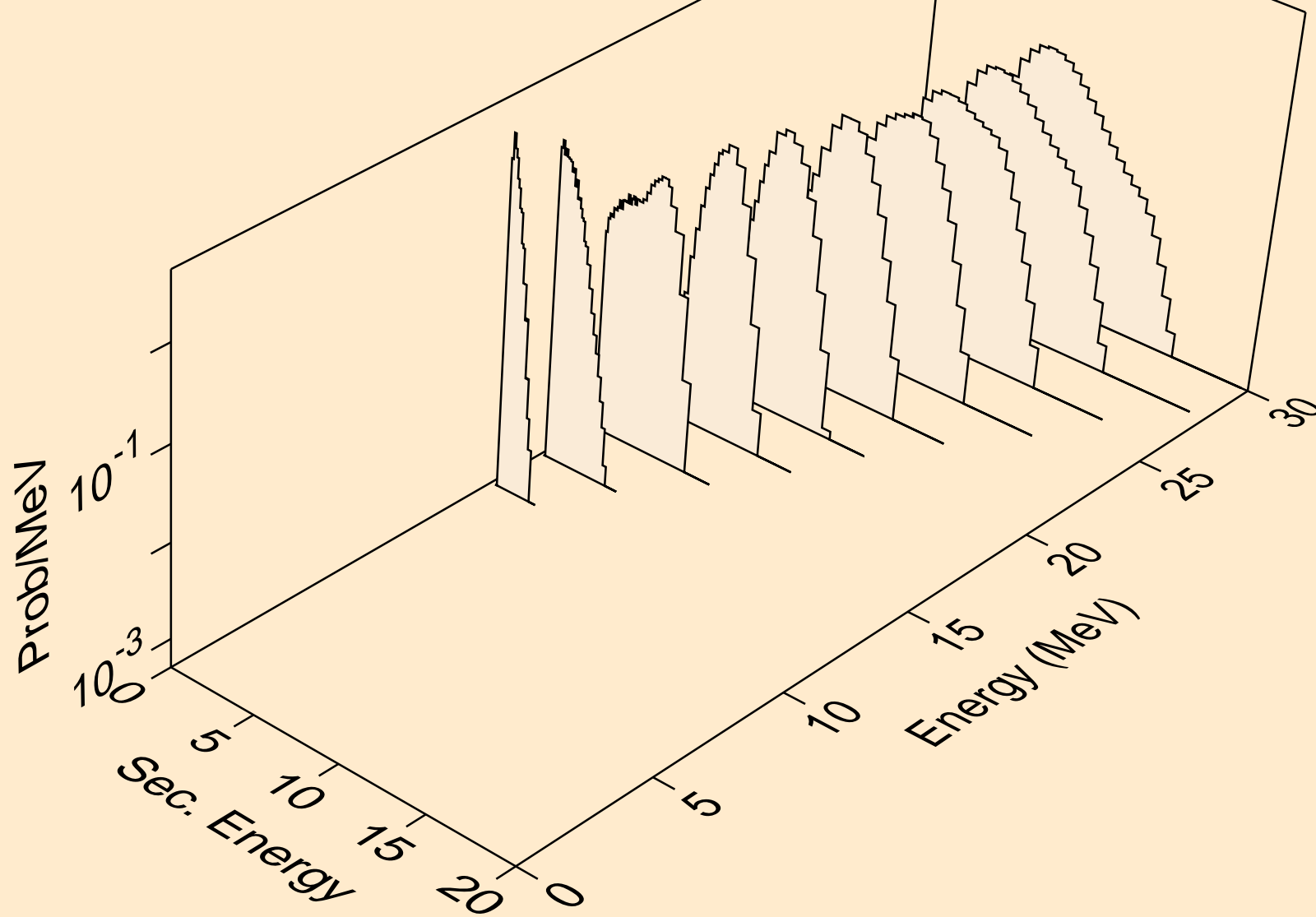
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



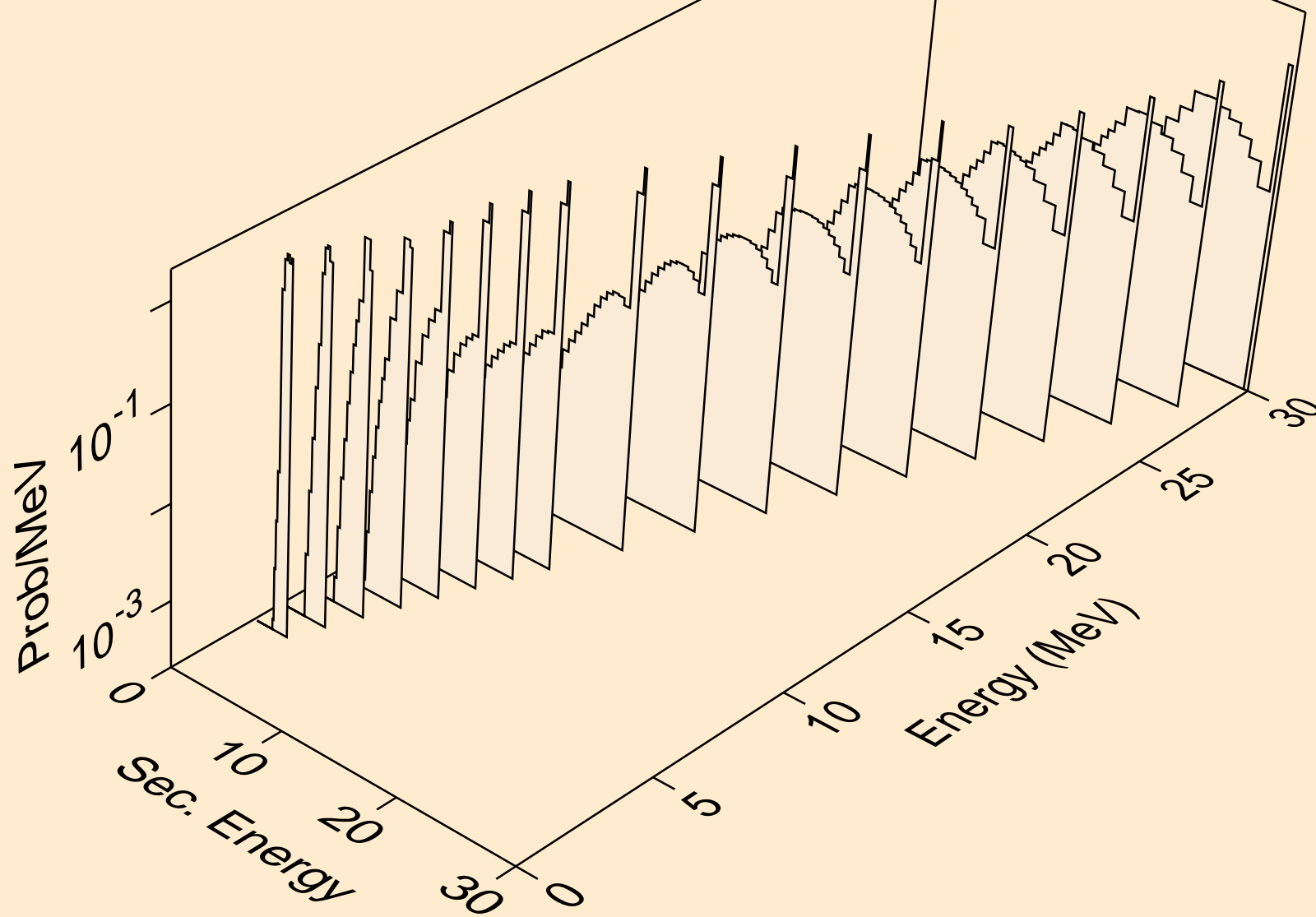
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

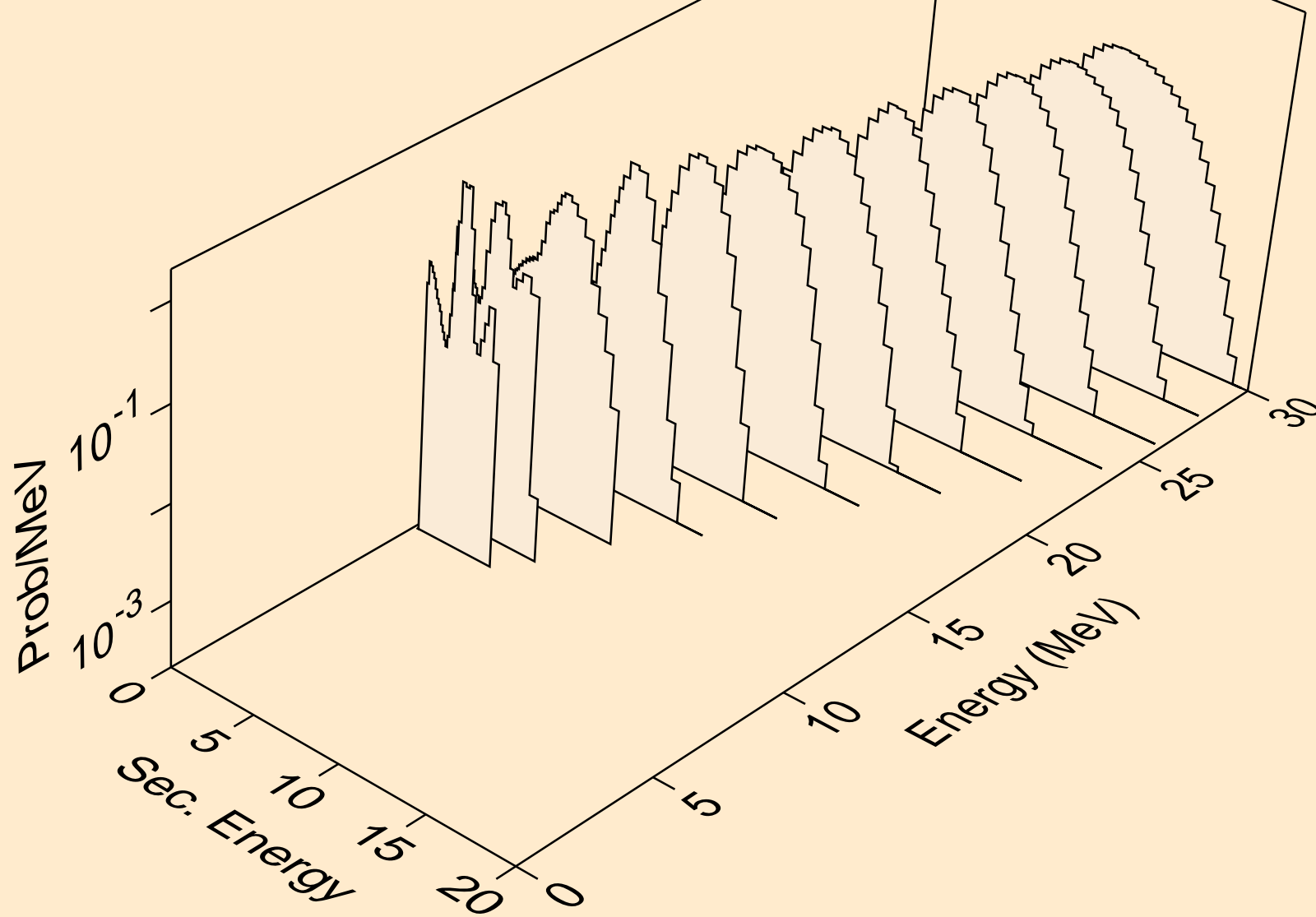


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

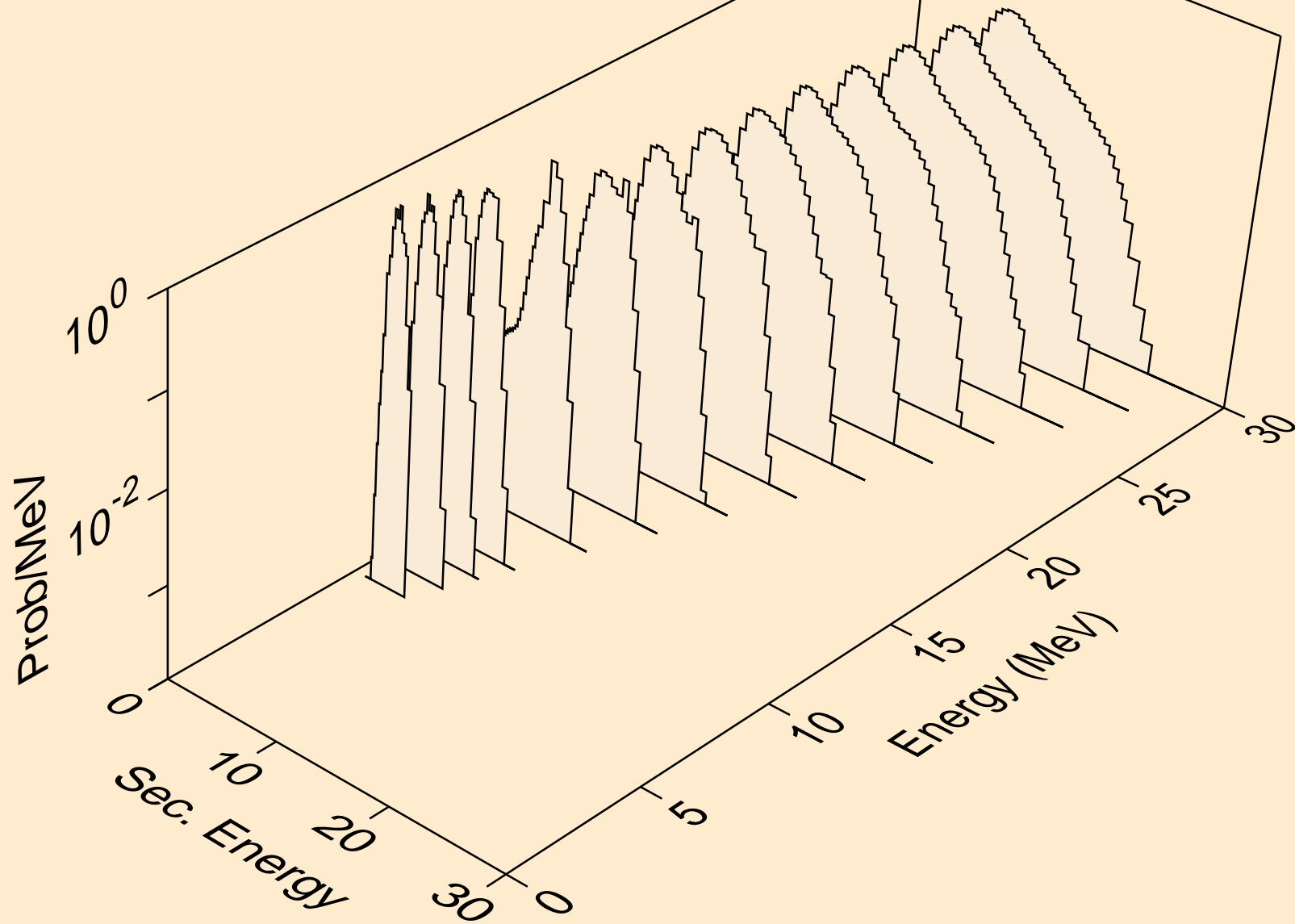




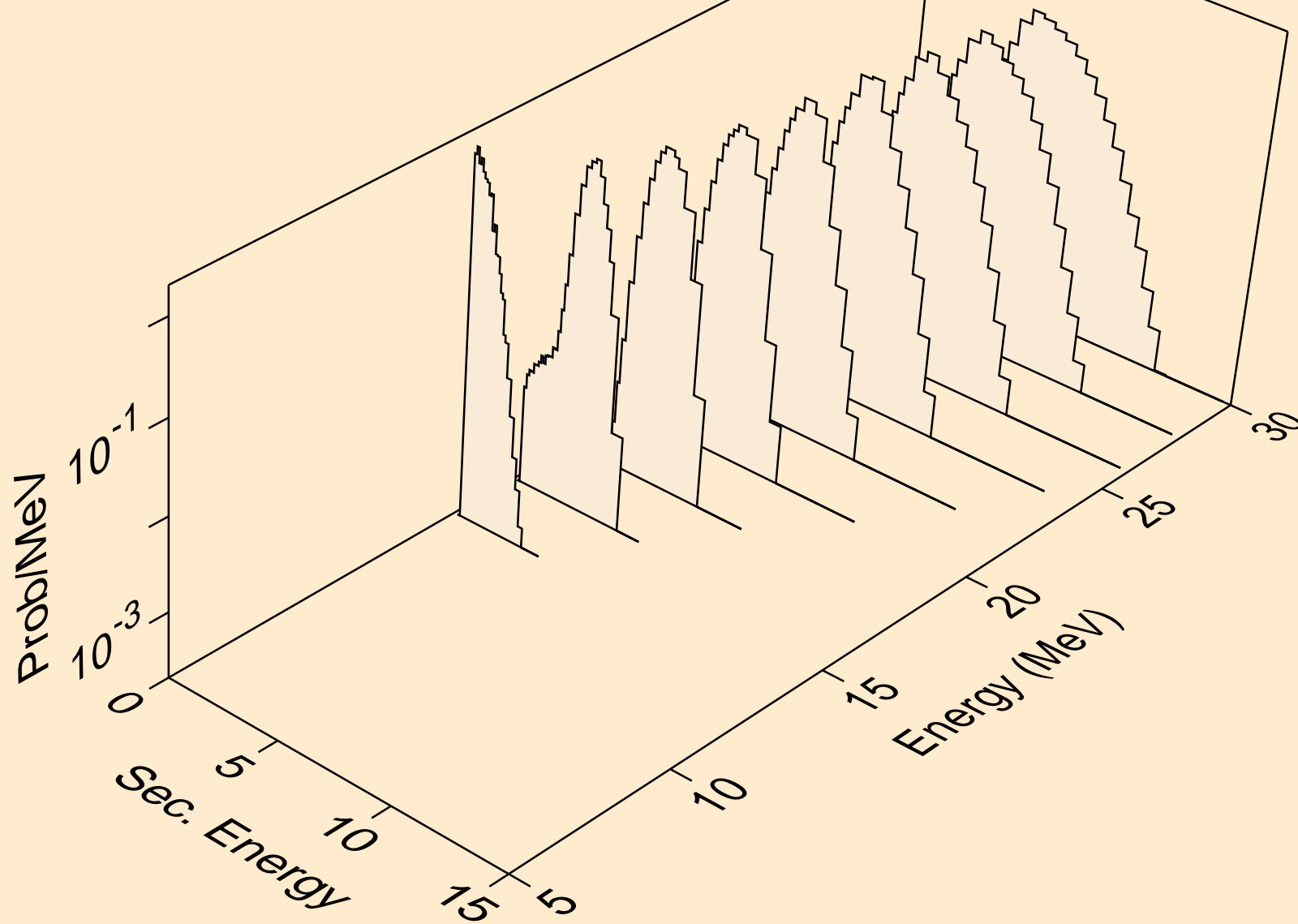
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



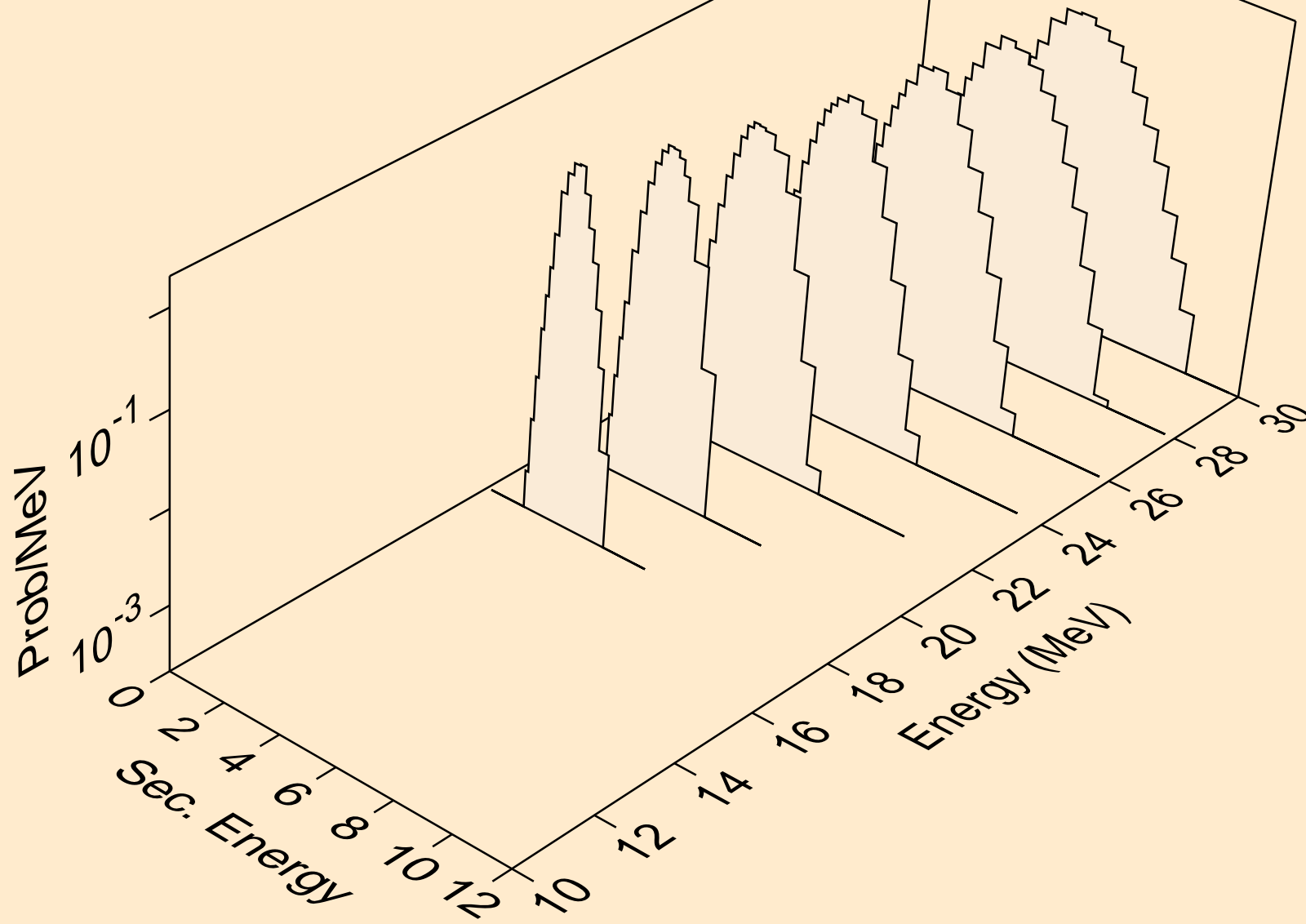
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



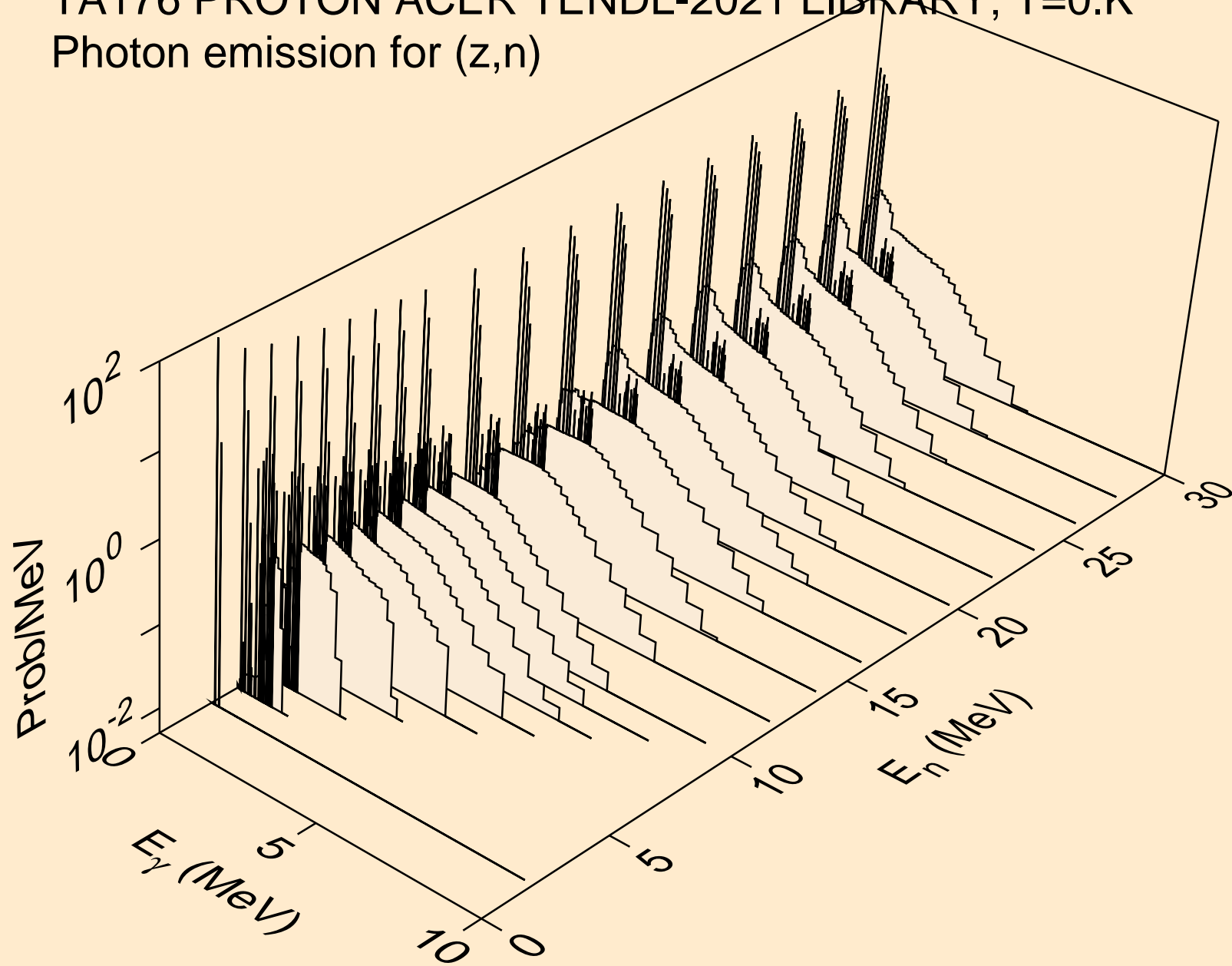
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



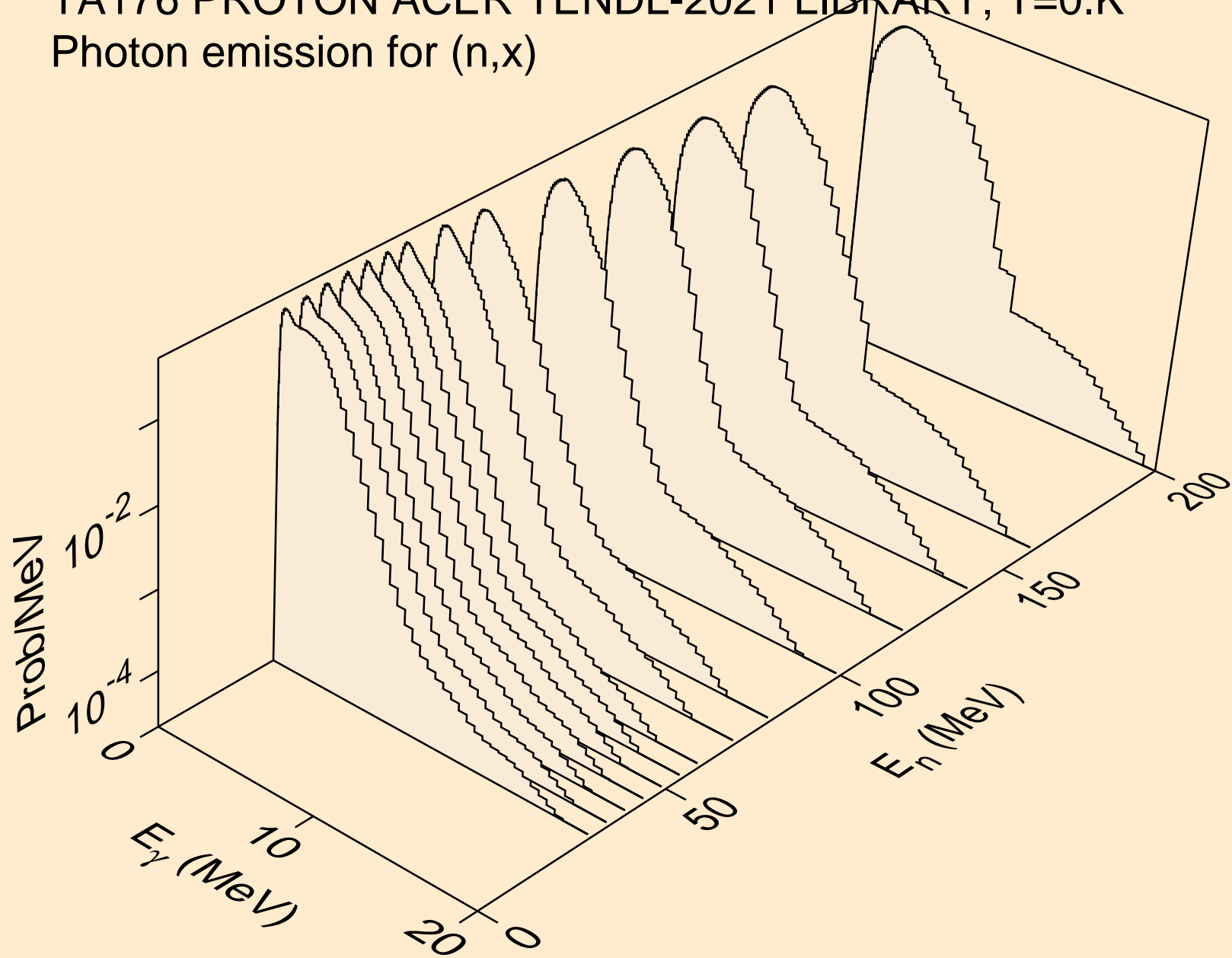
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



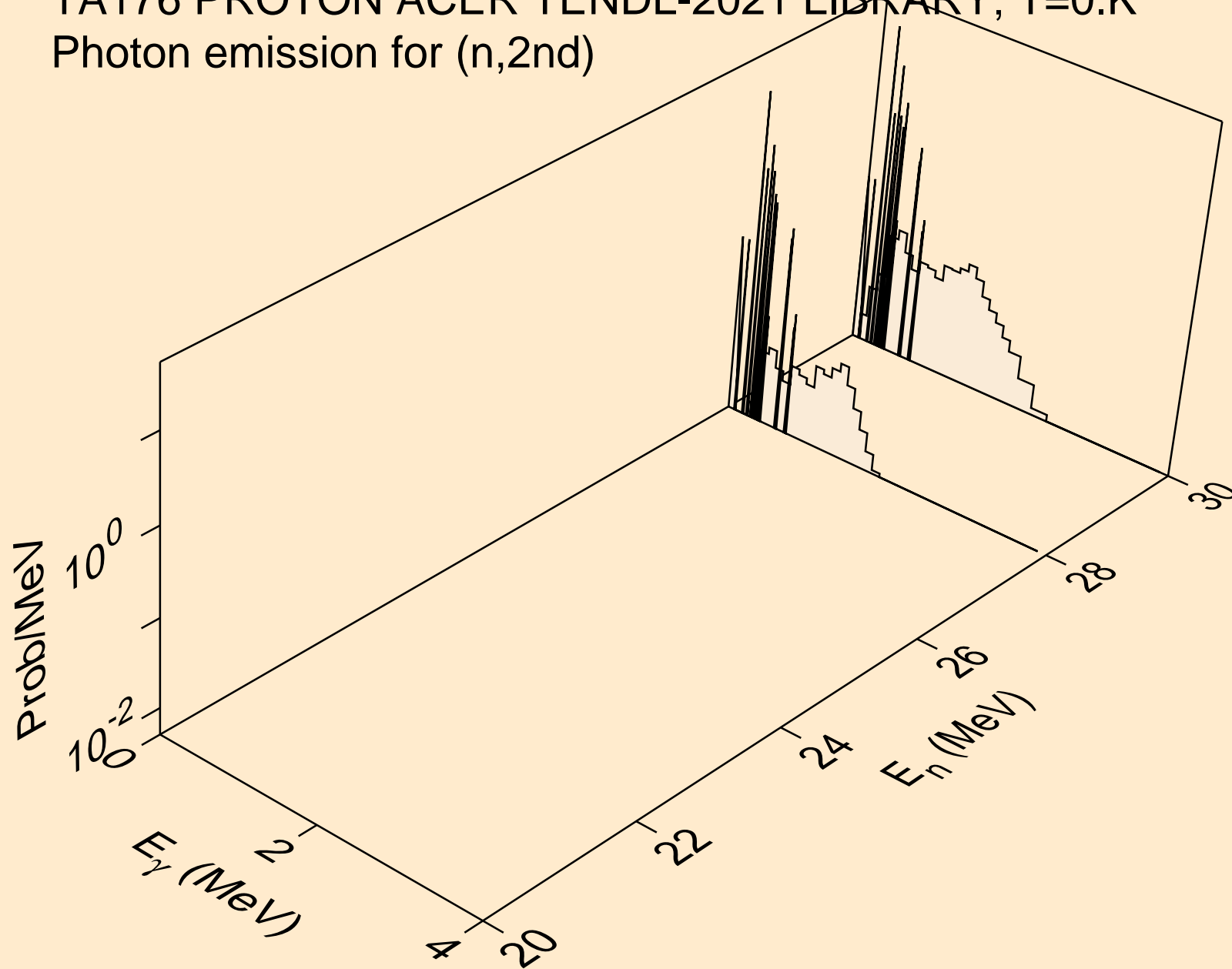
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



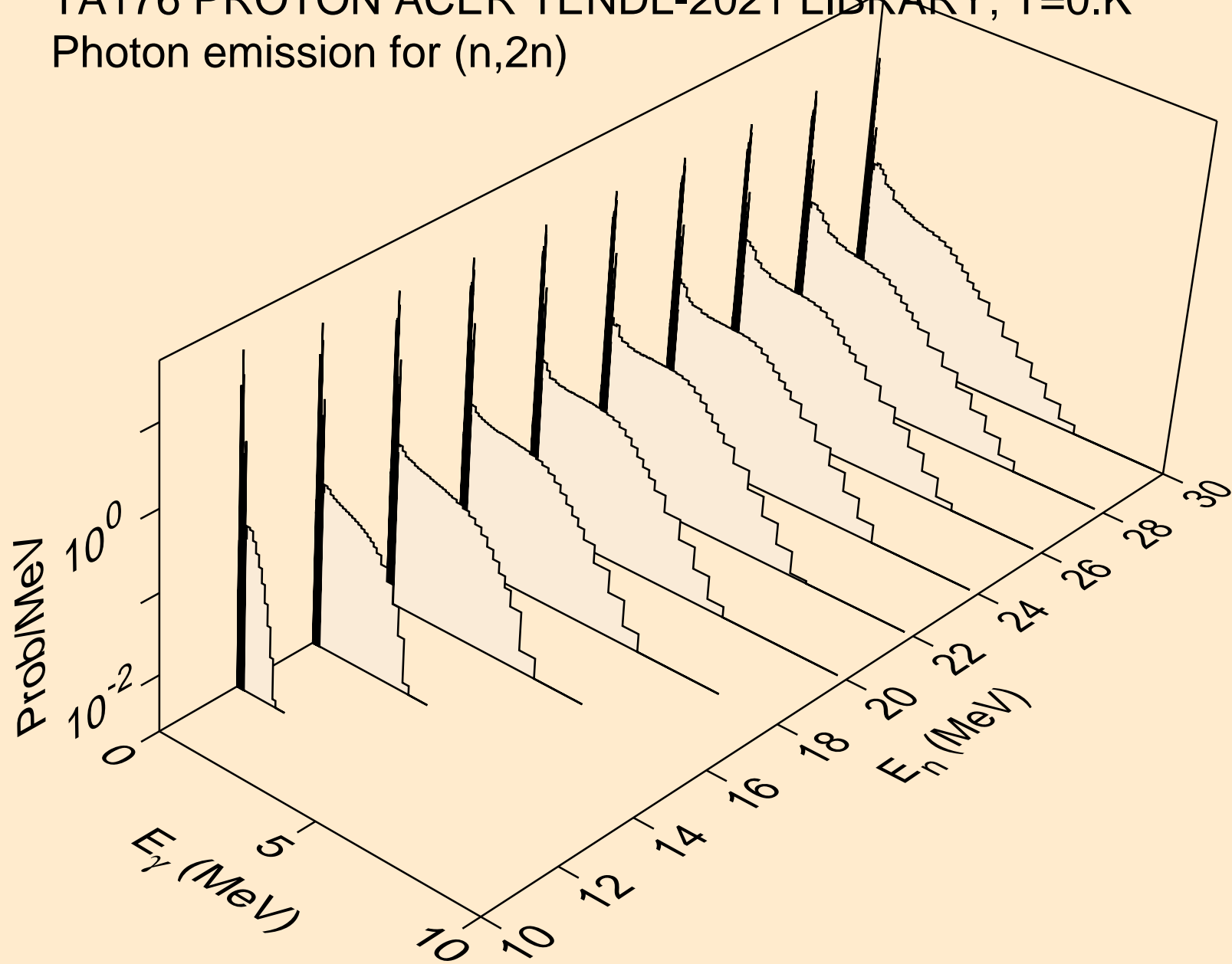
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

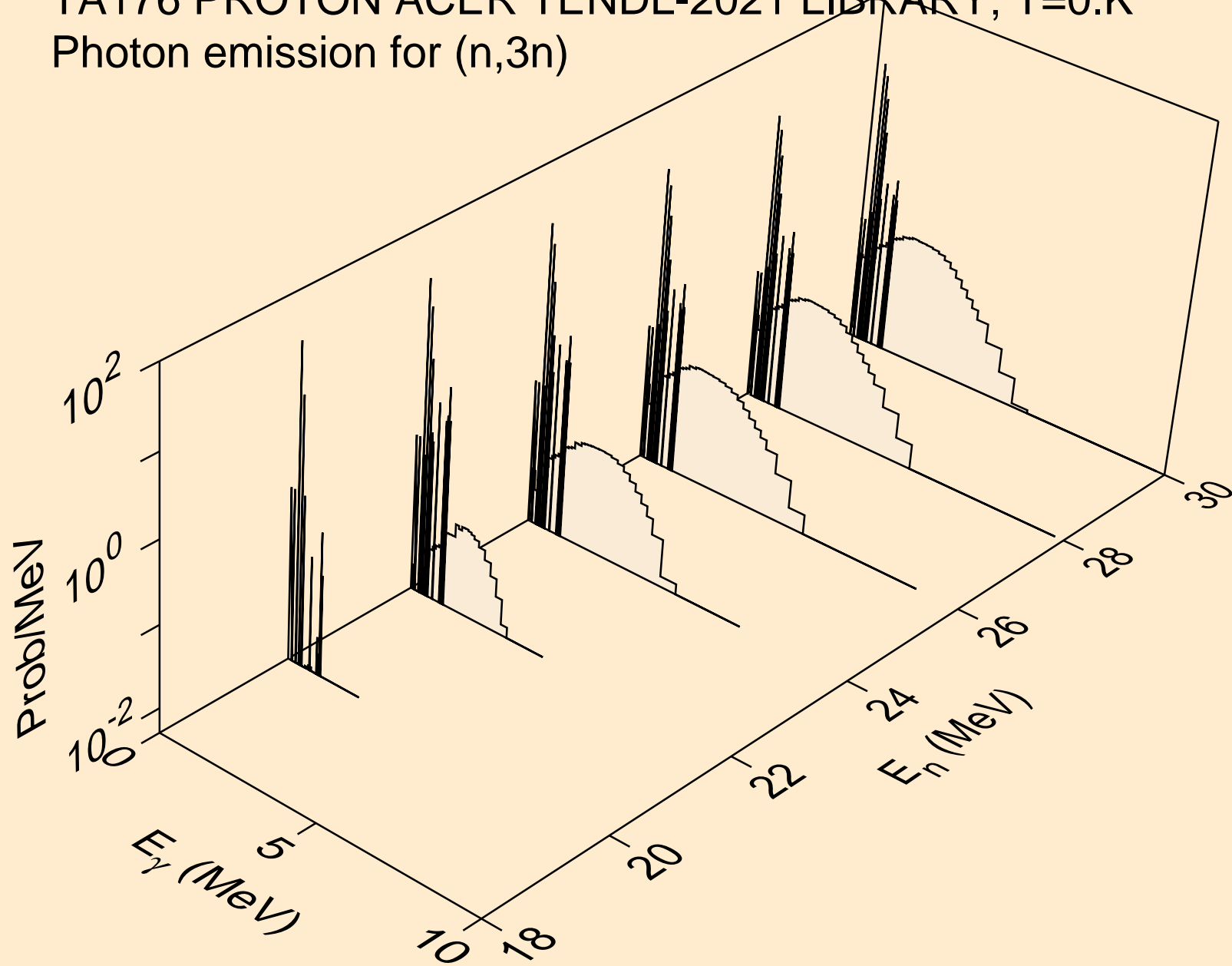


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

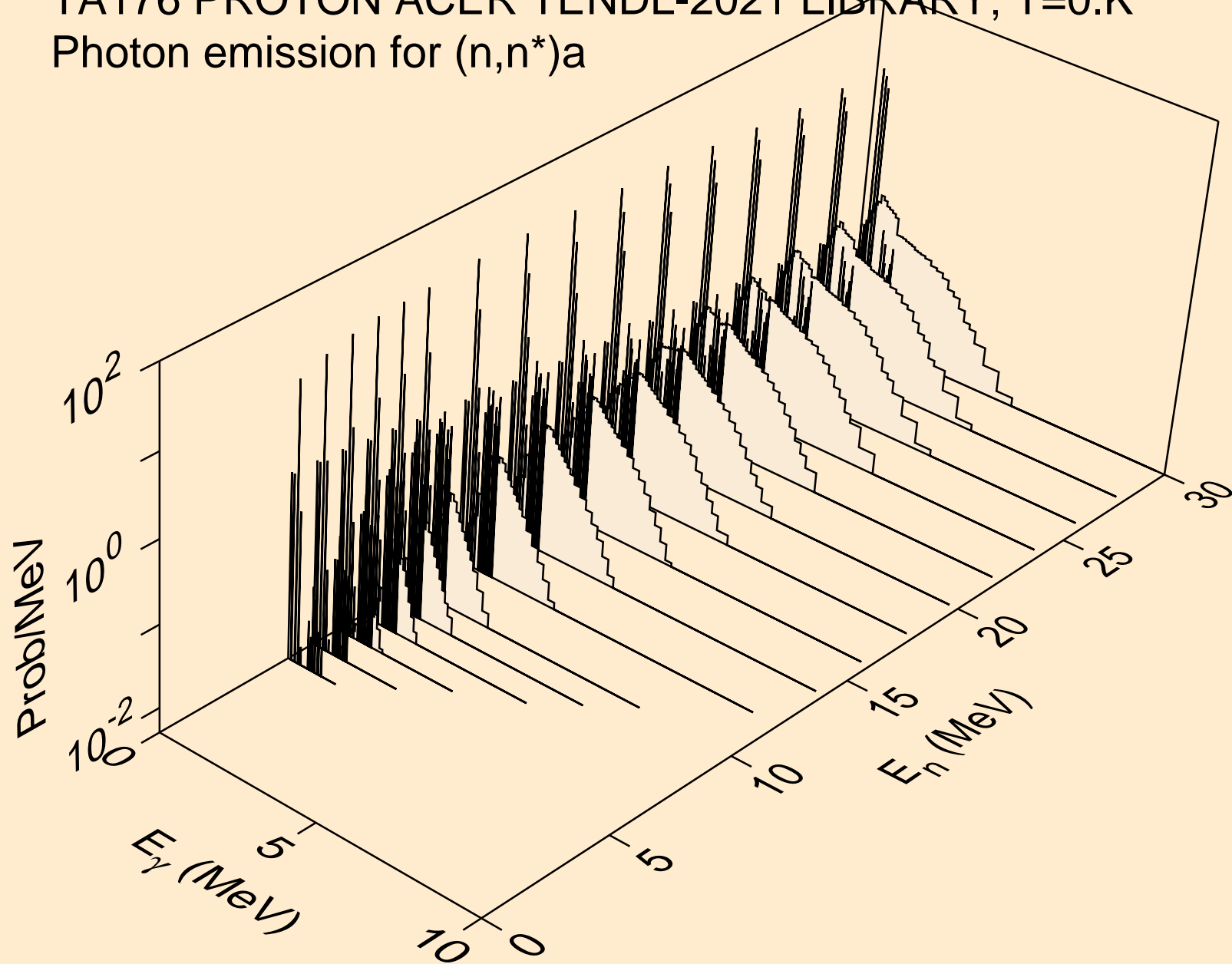




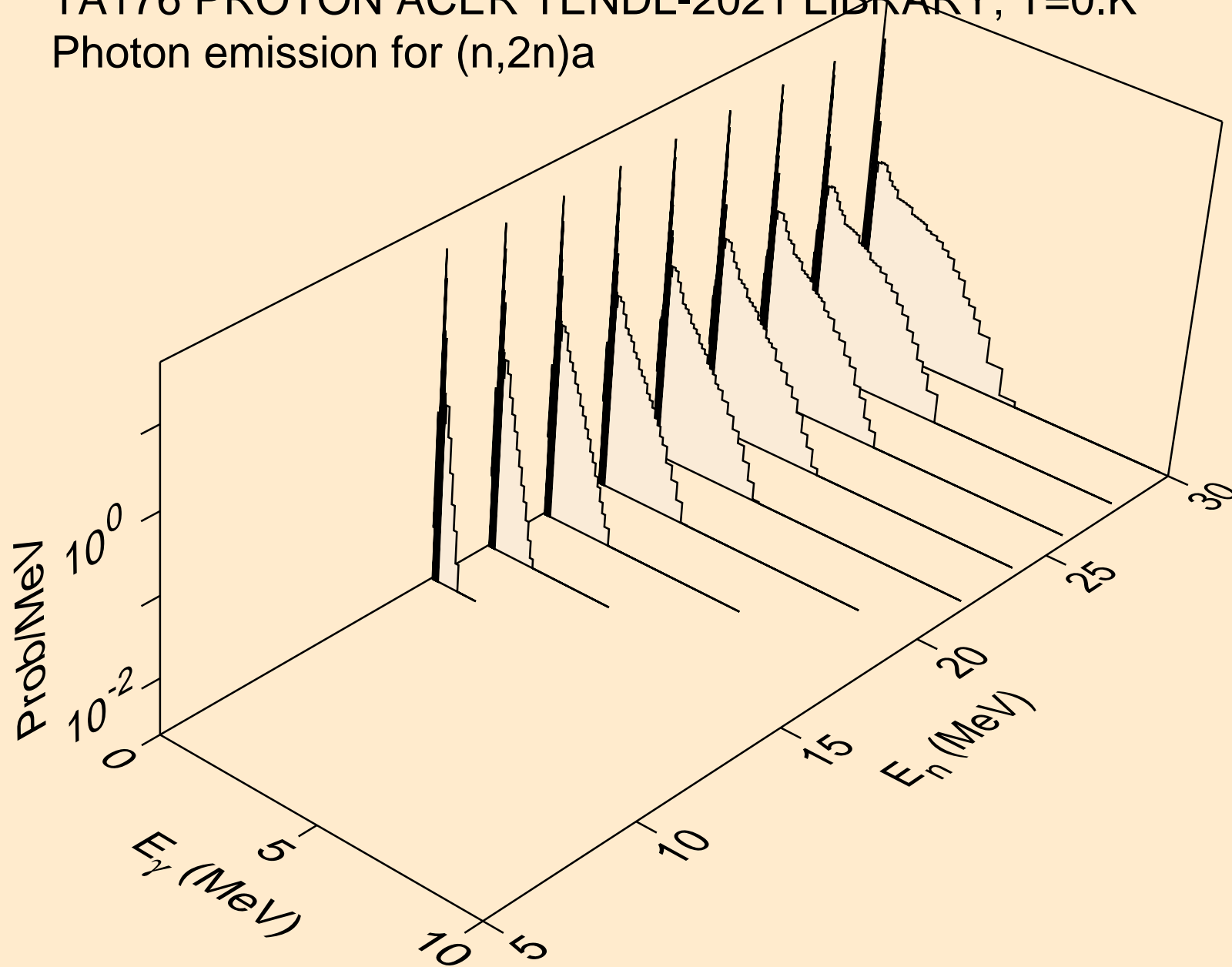
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



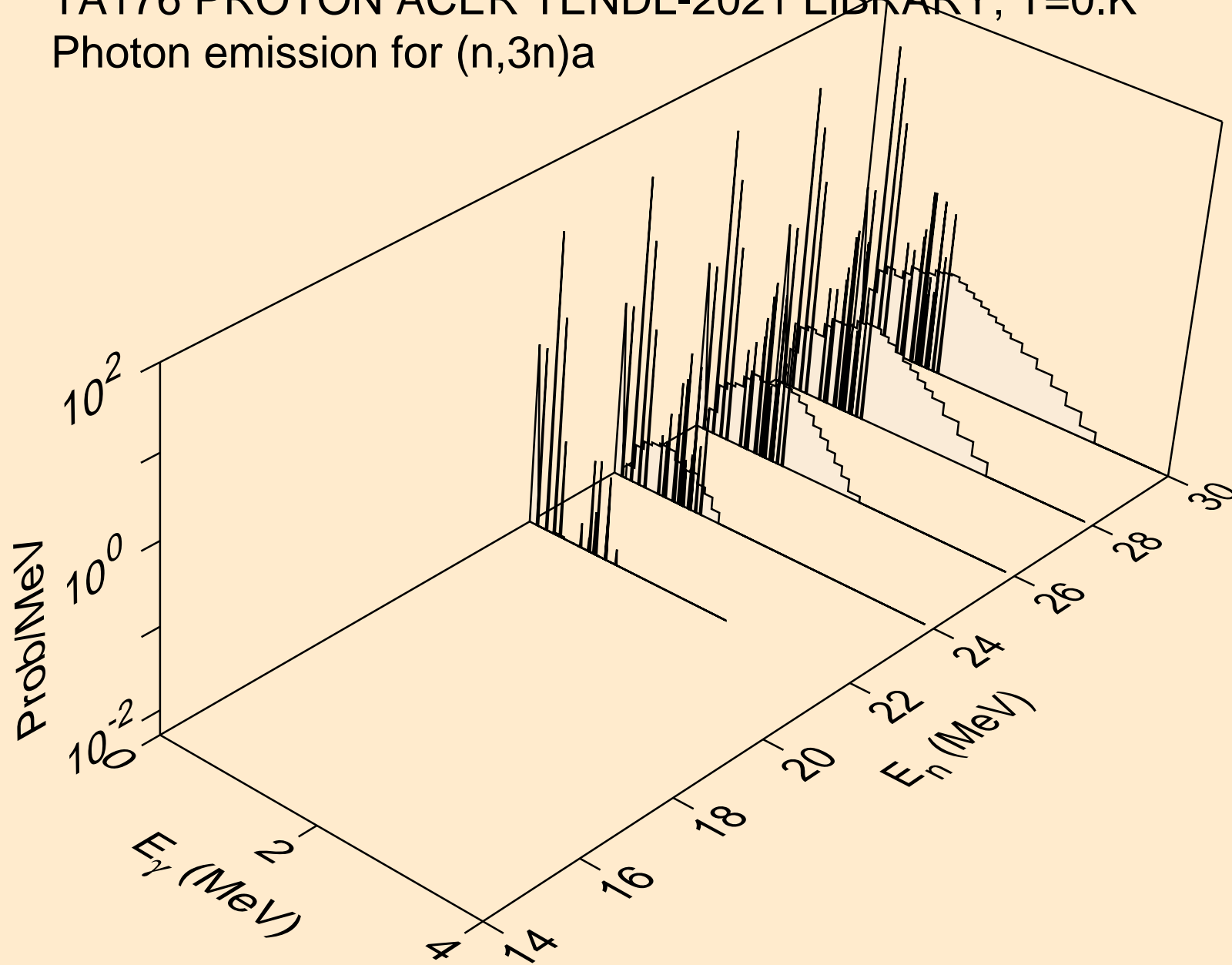
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



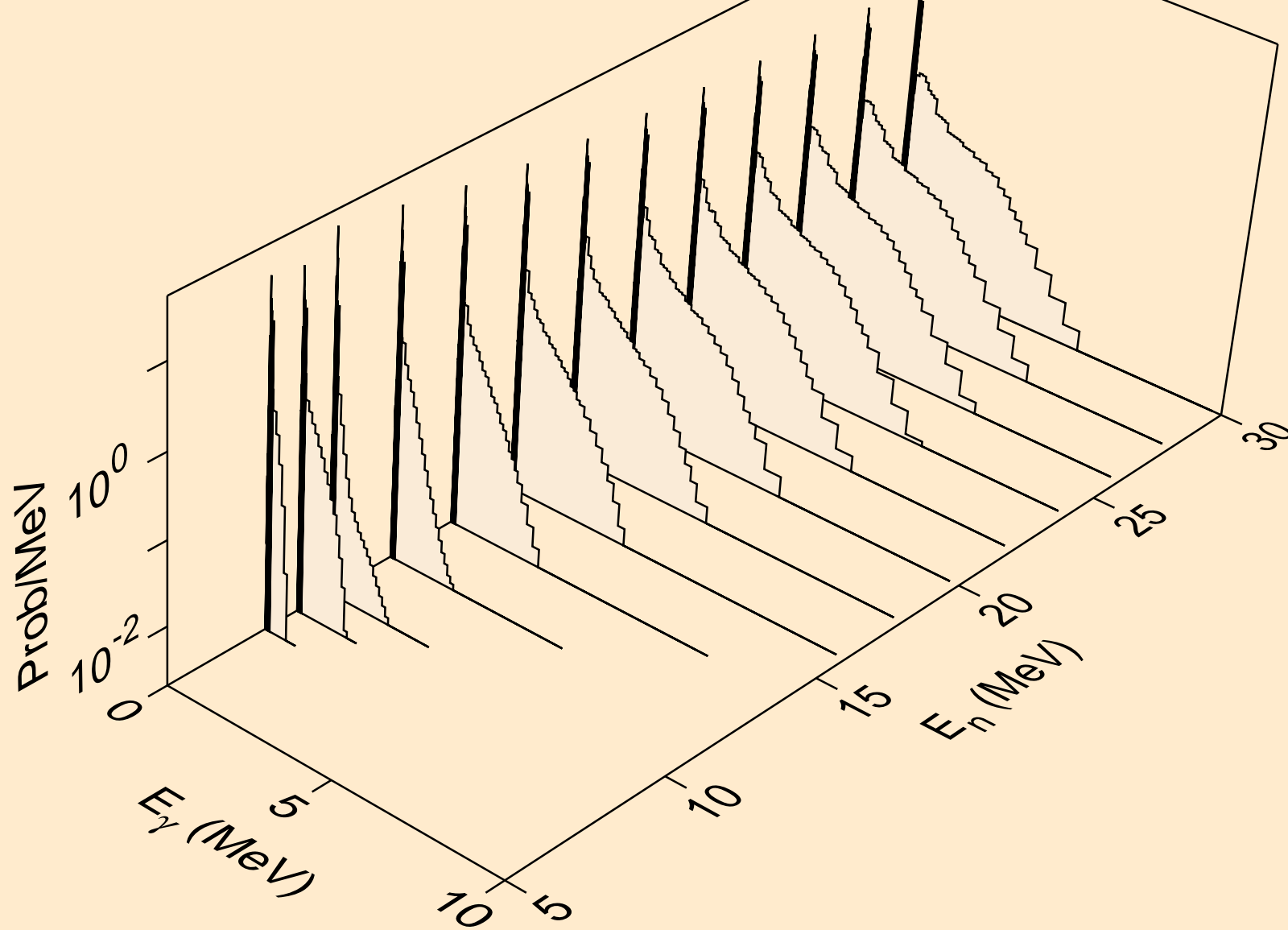
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



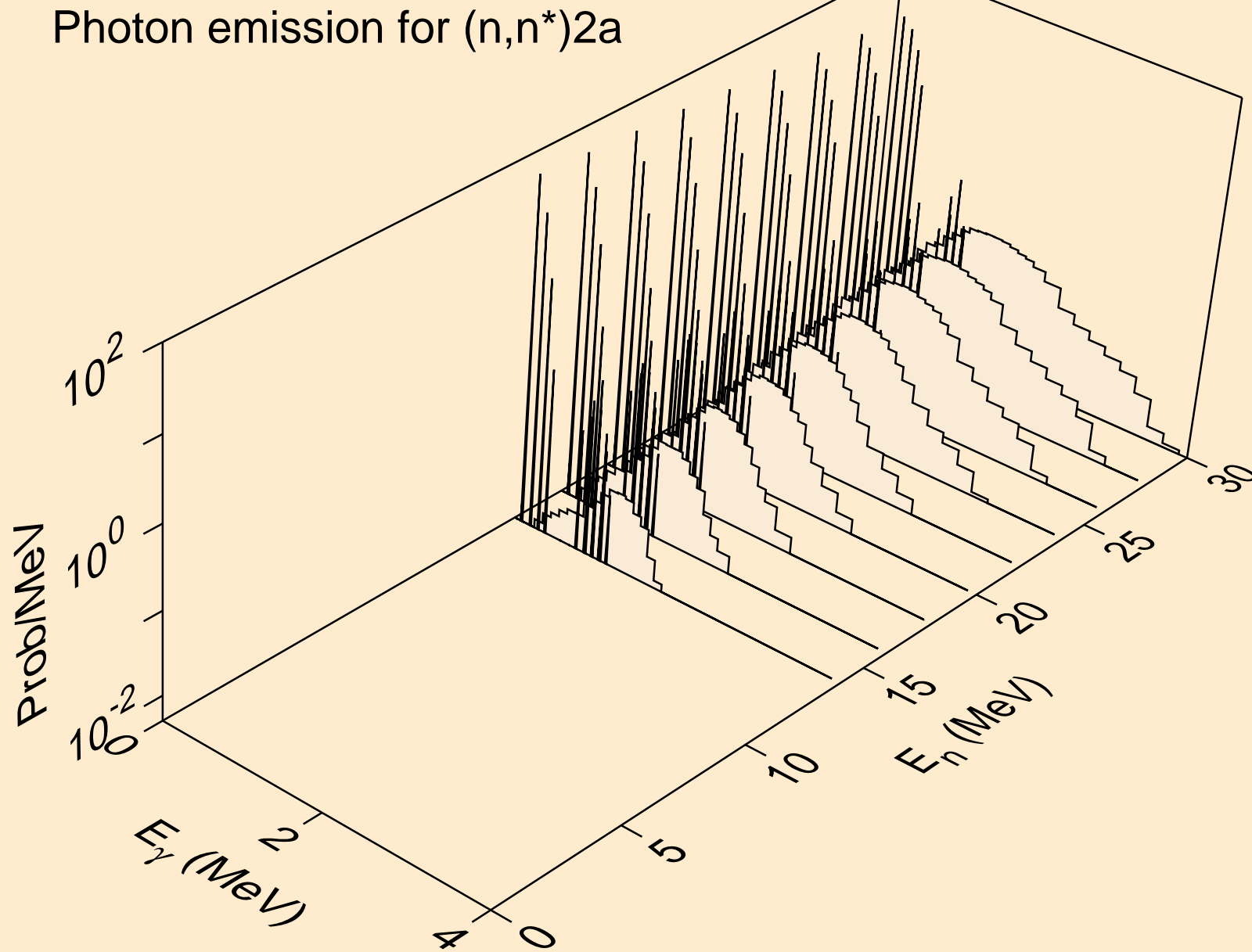
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



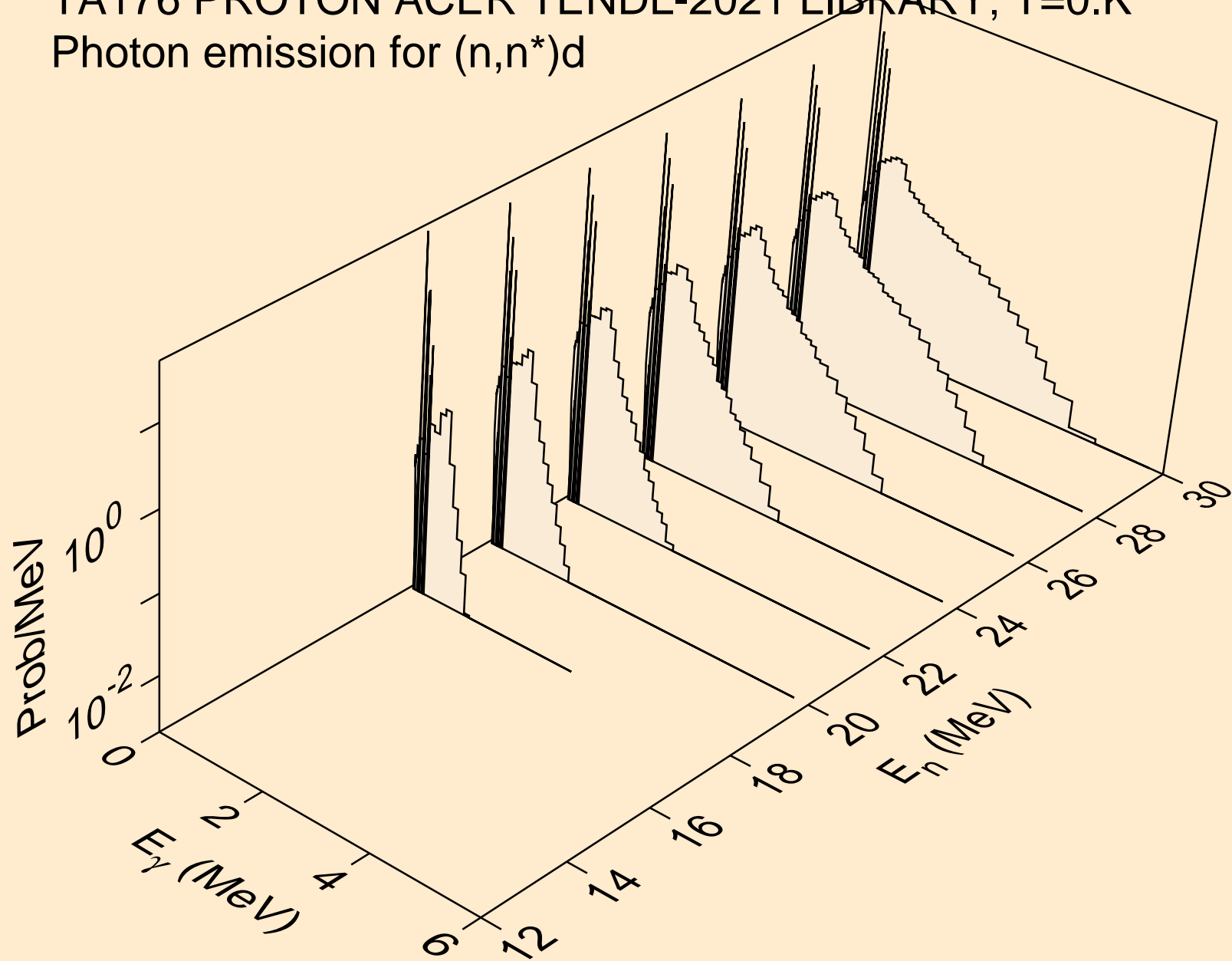
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

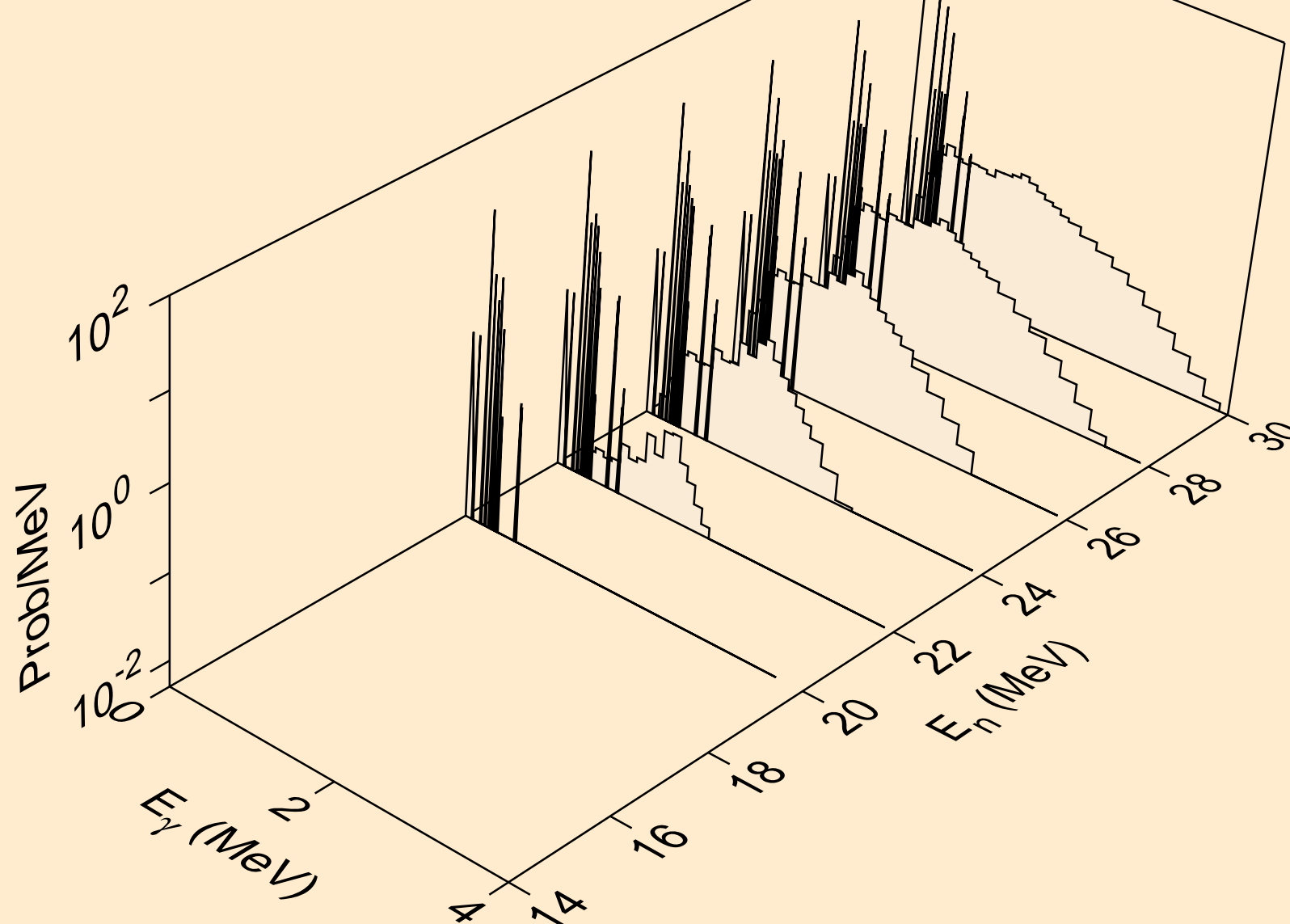


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



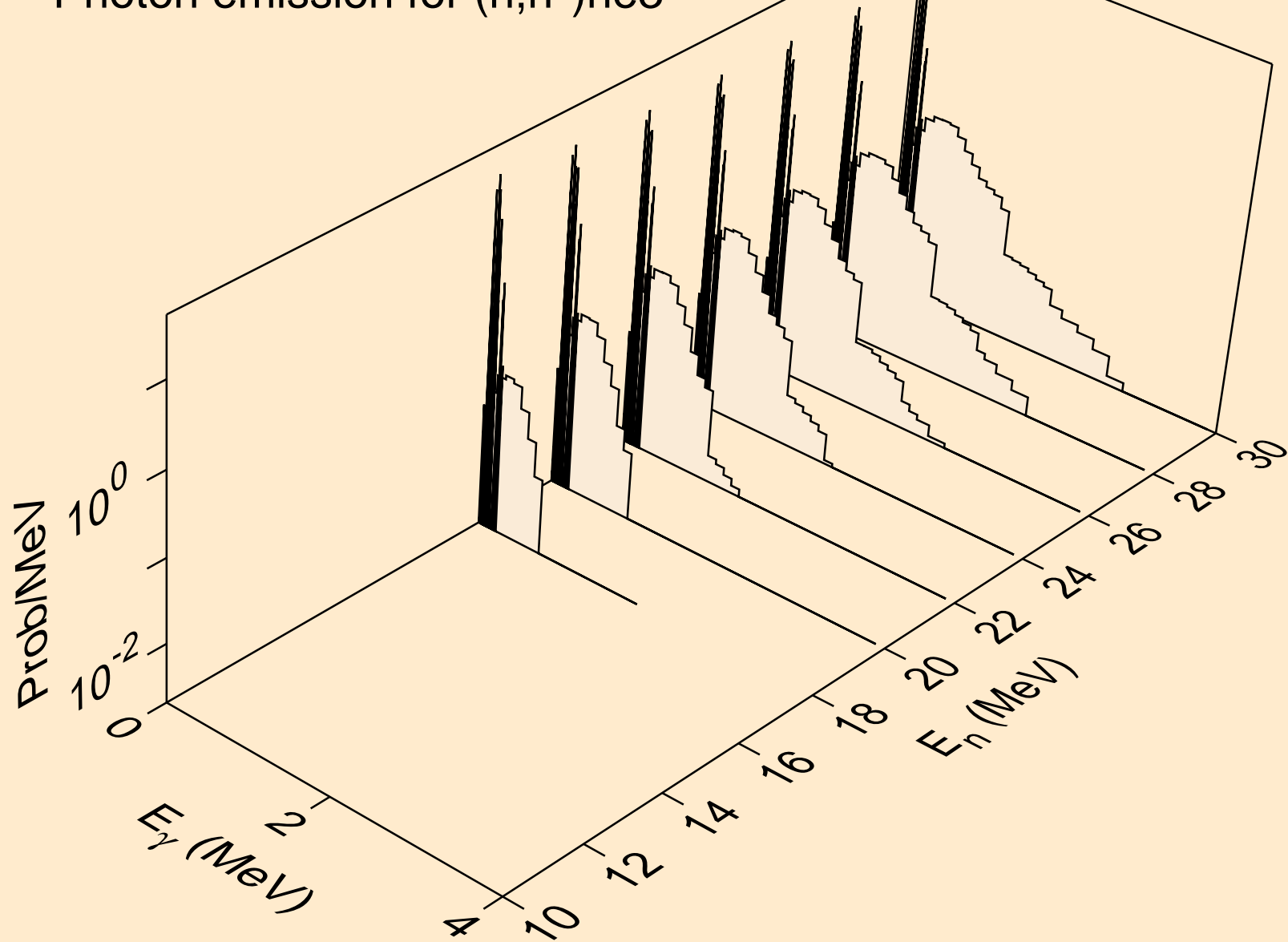
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n\*)t

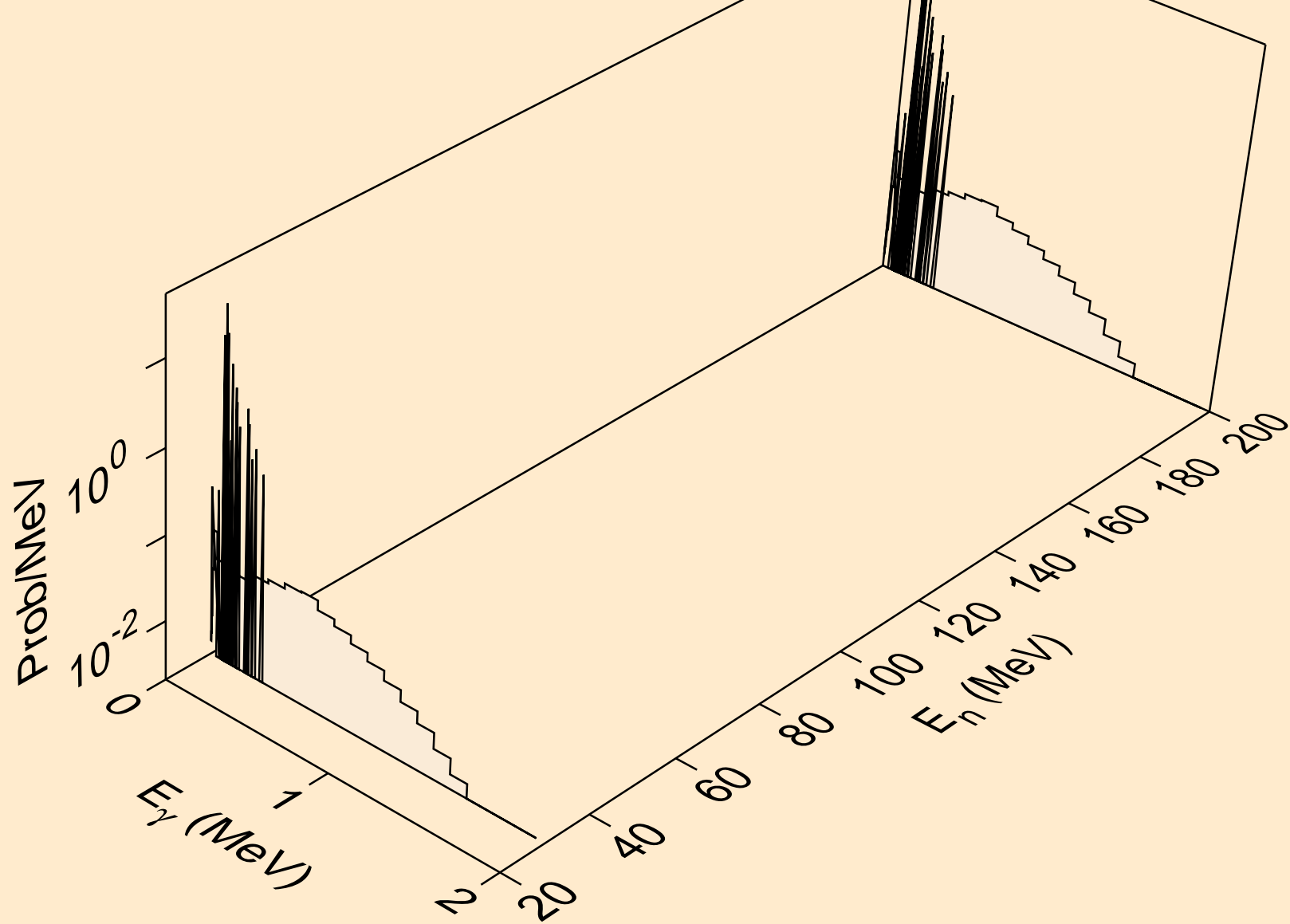




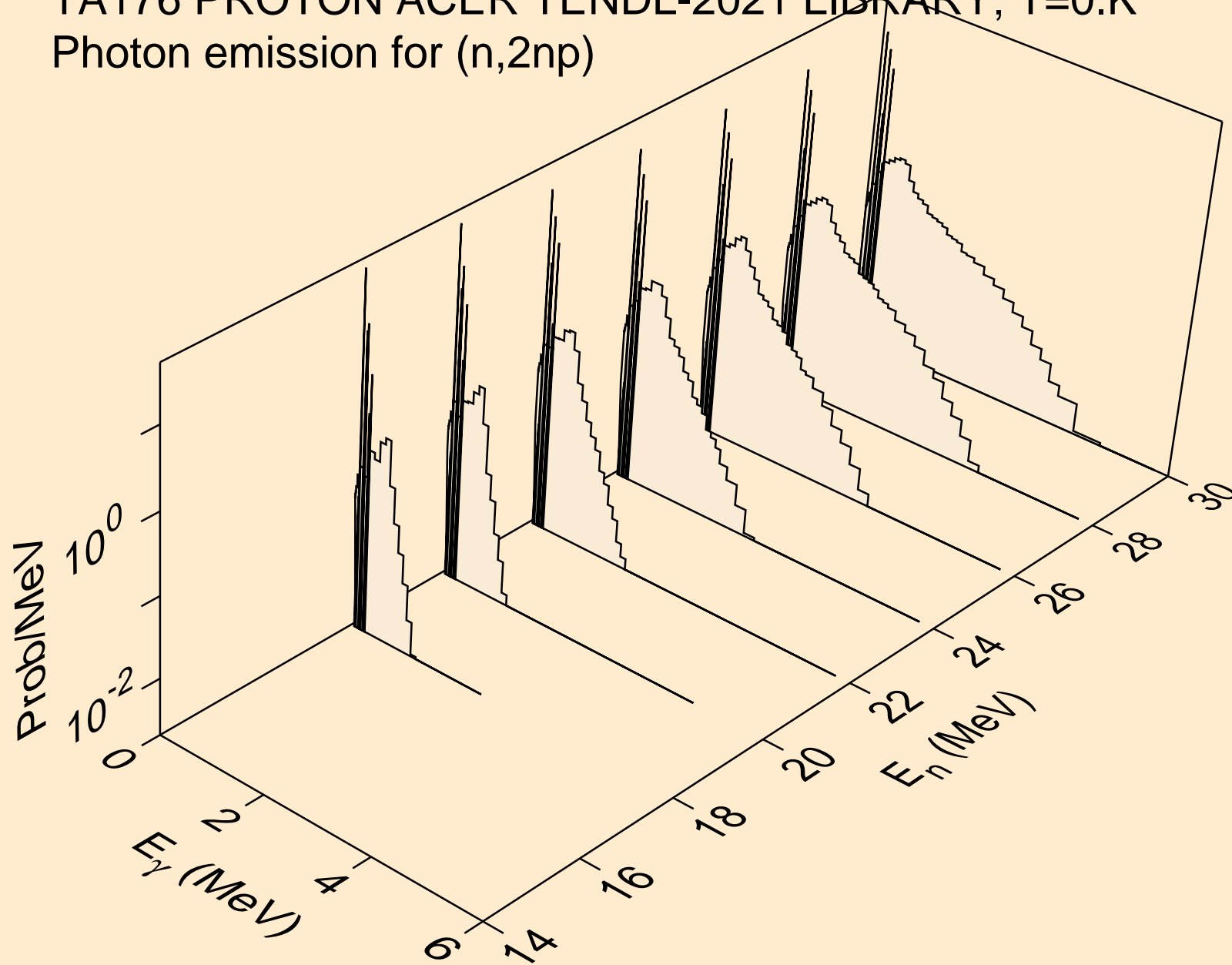
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



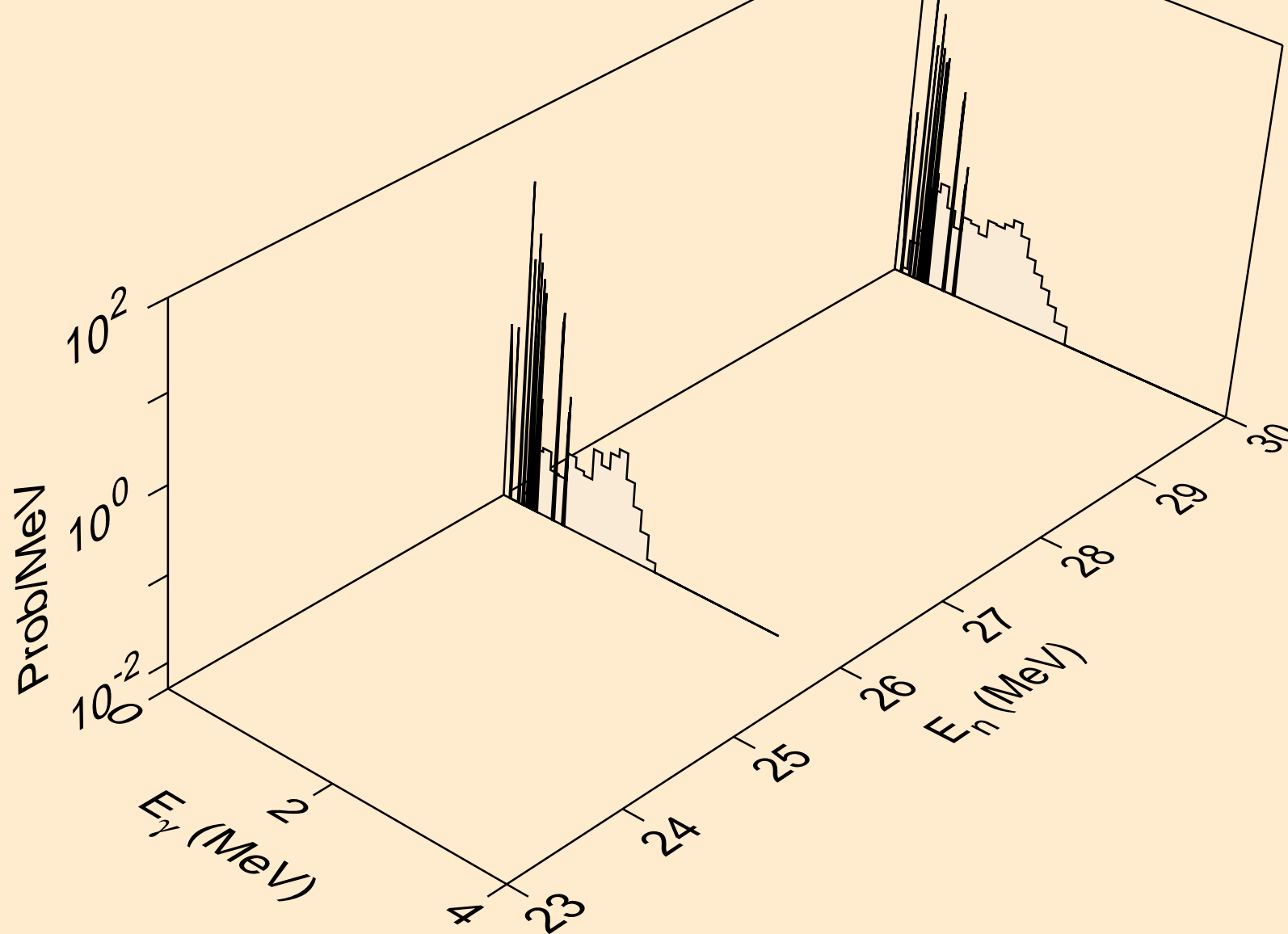
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



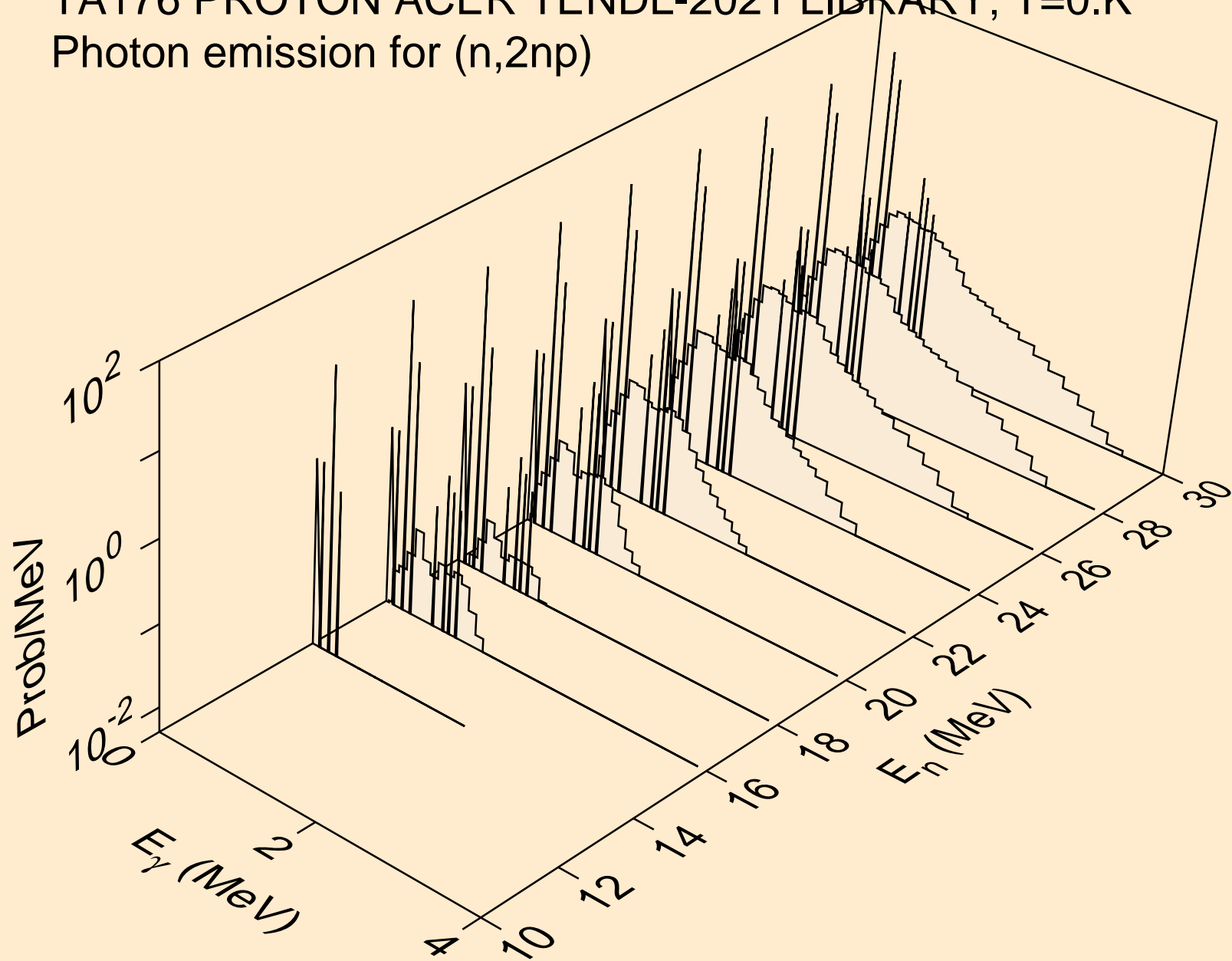
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



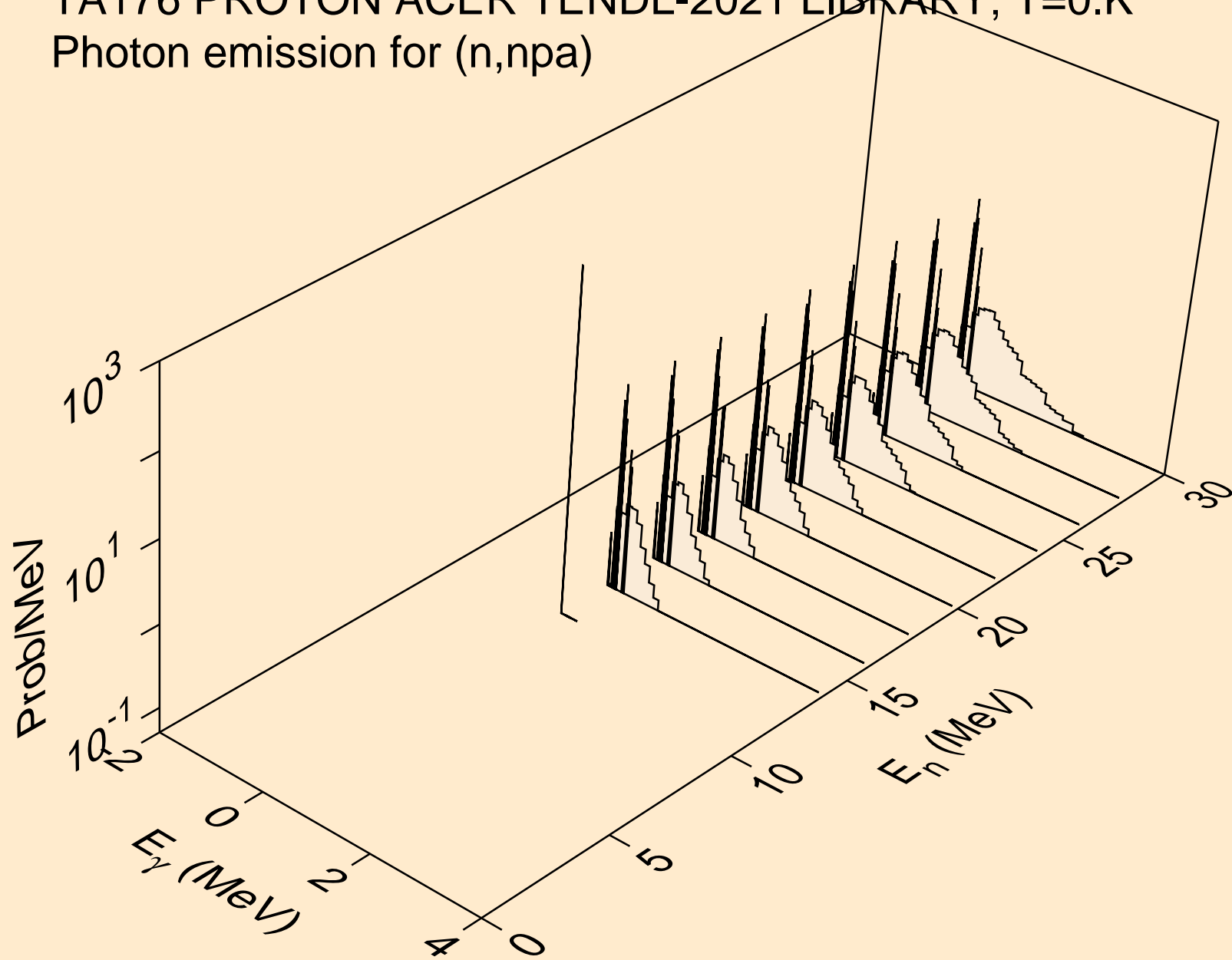
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



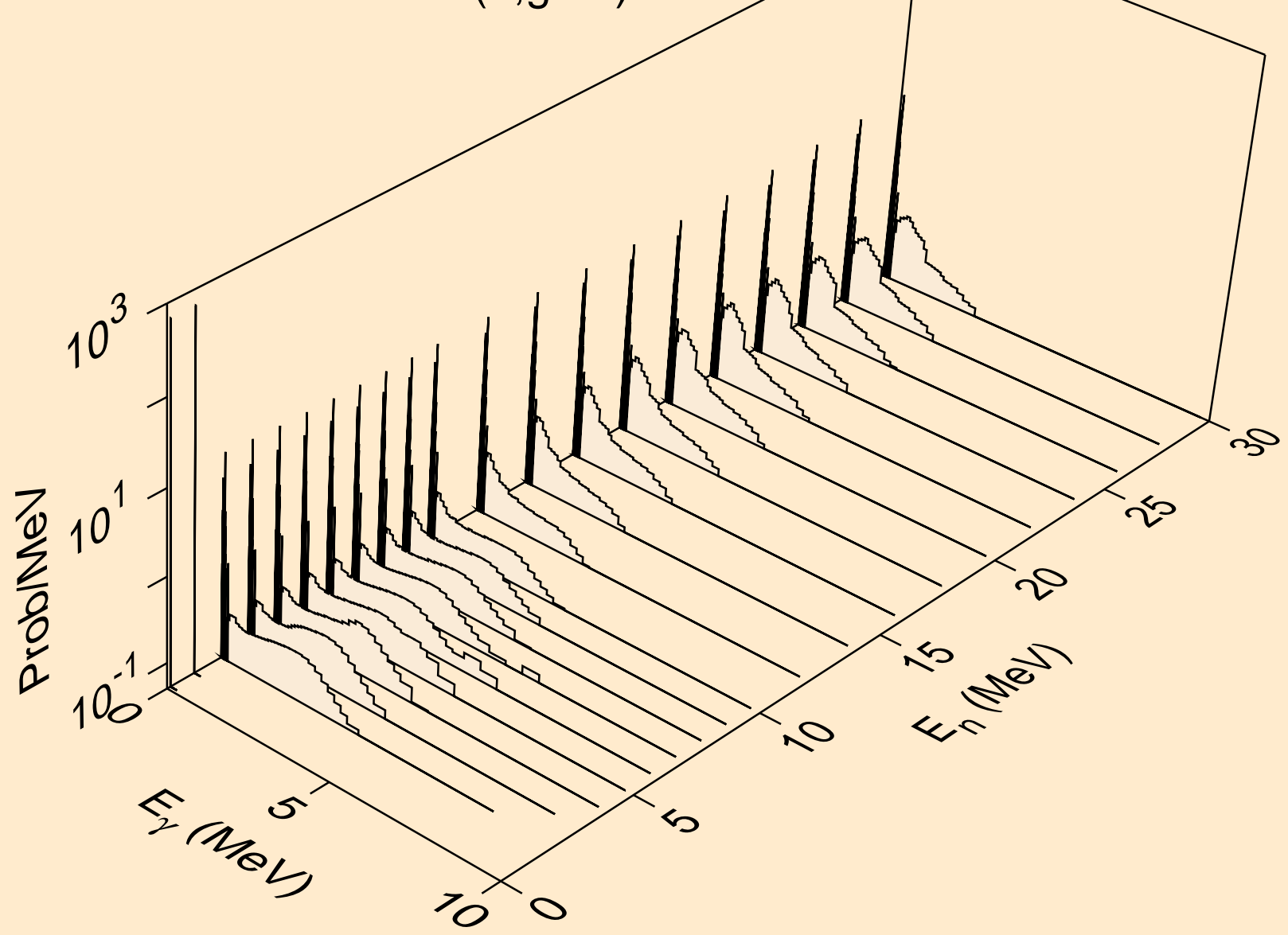
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



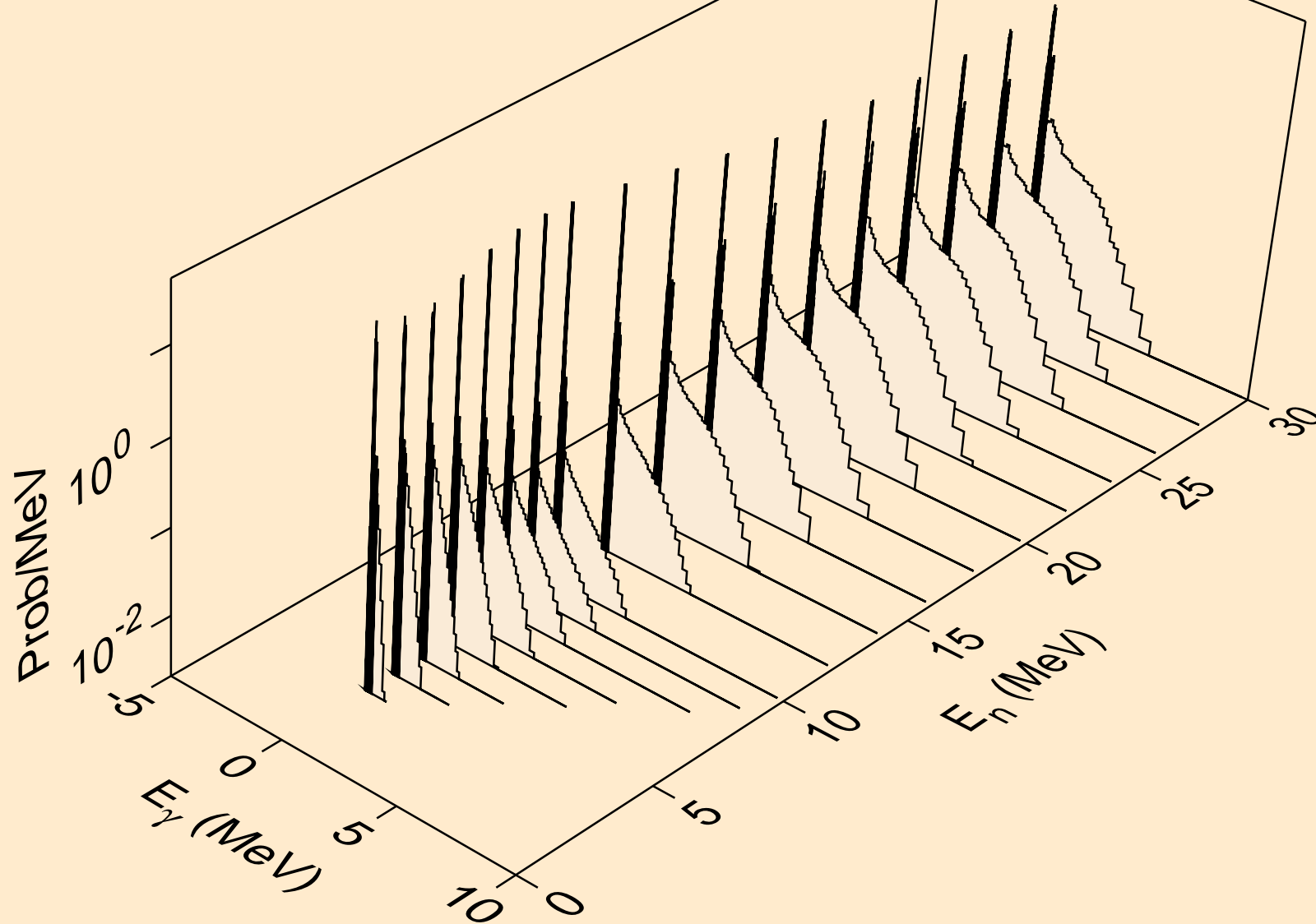
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

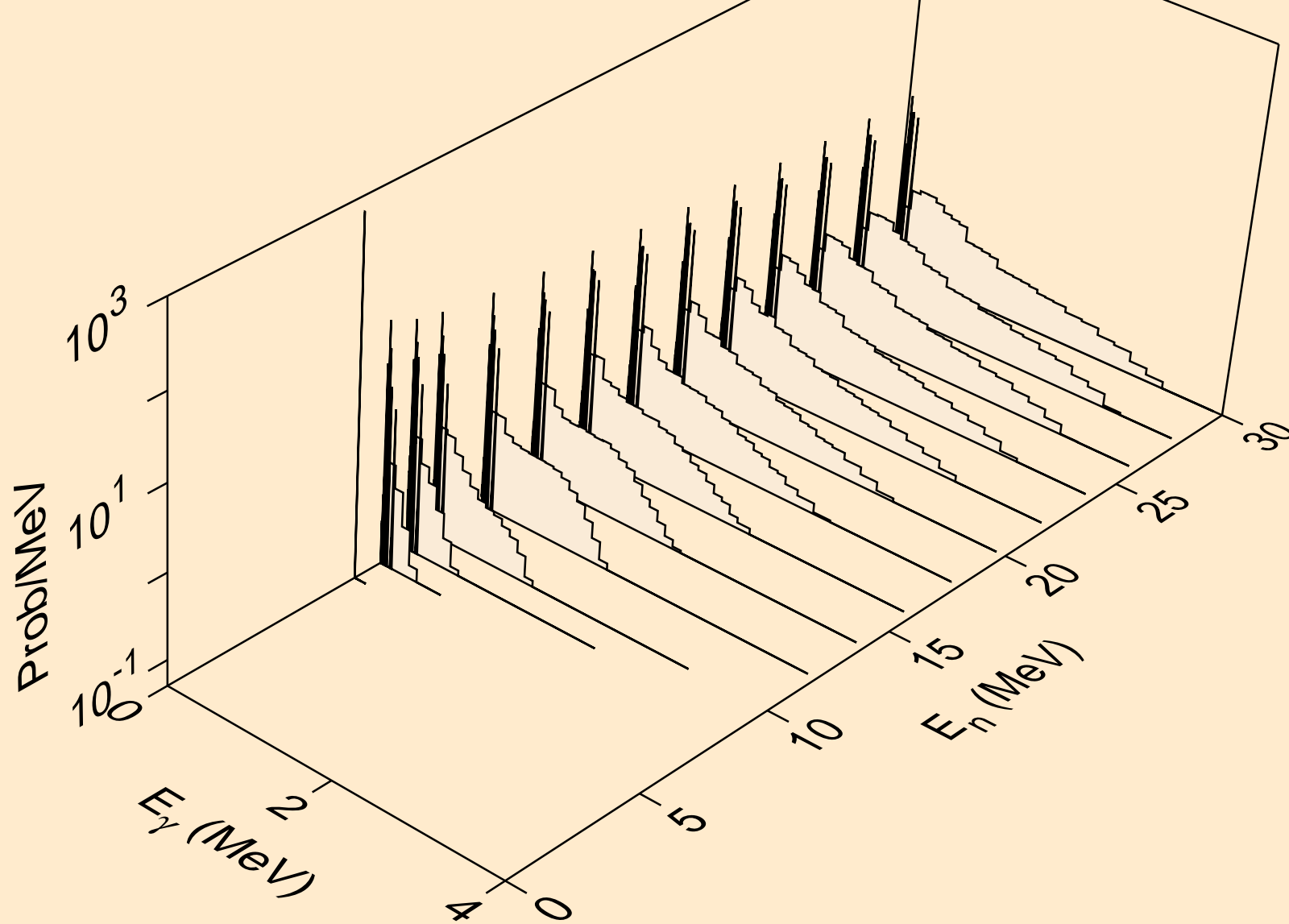


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

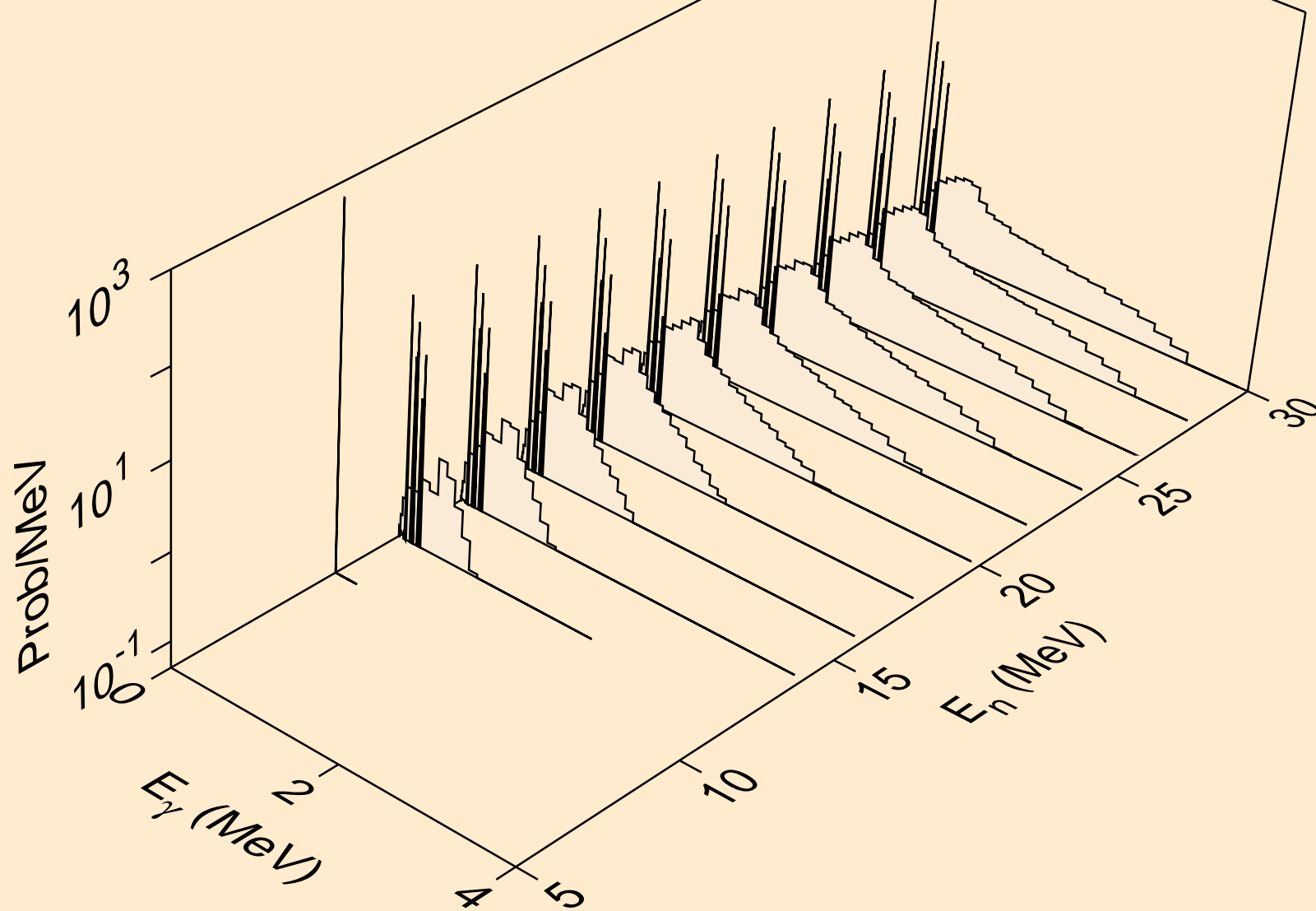




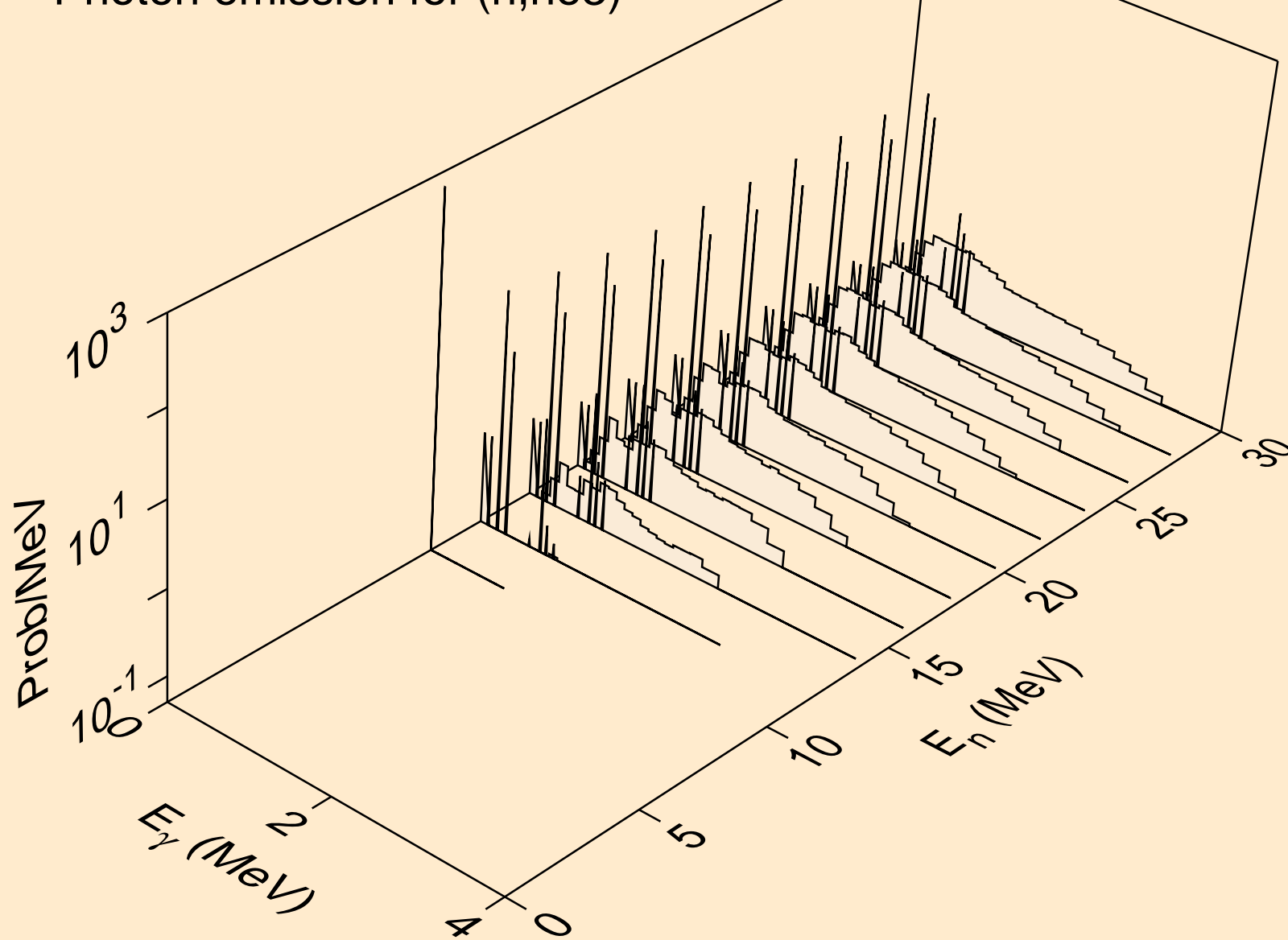
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Photon emission for (n,d)



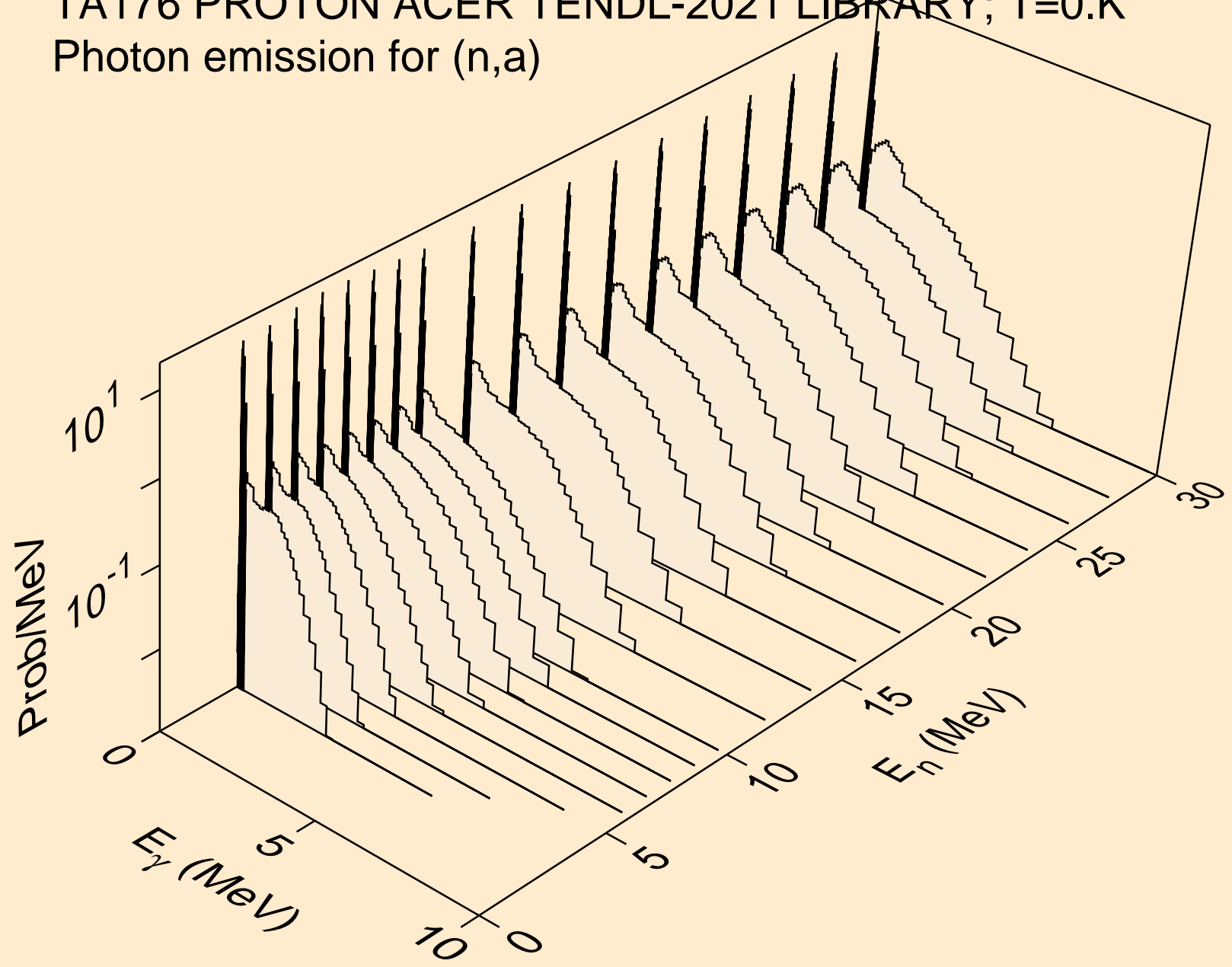
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



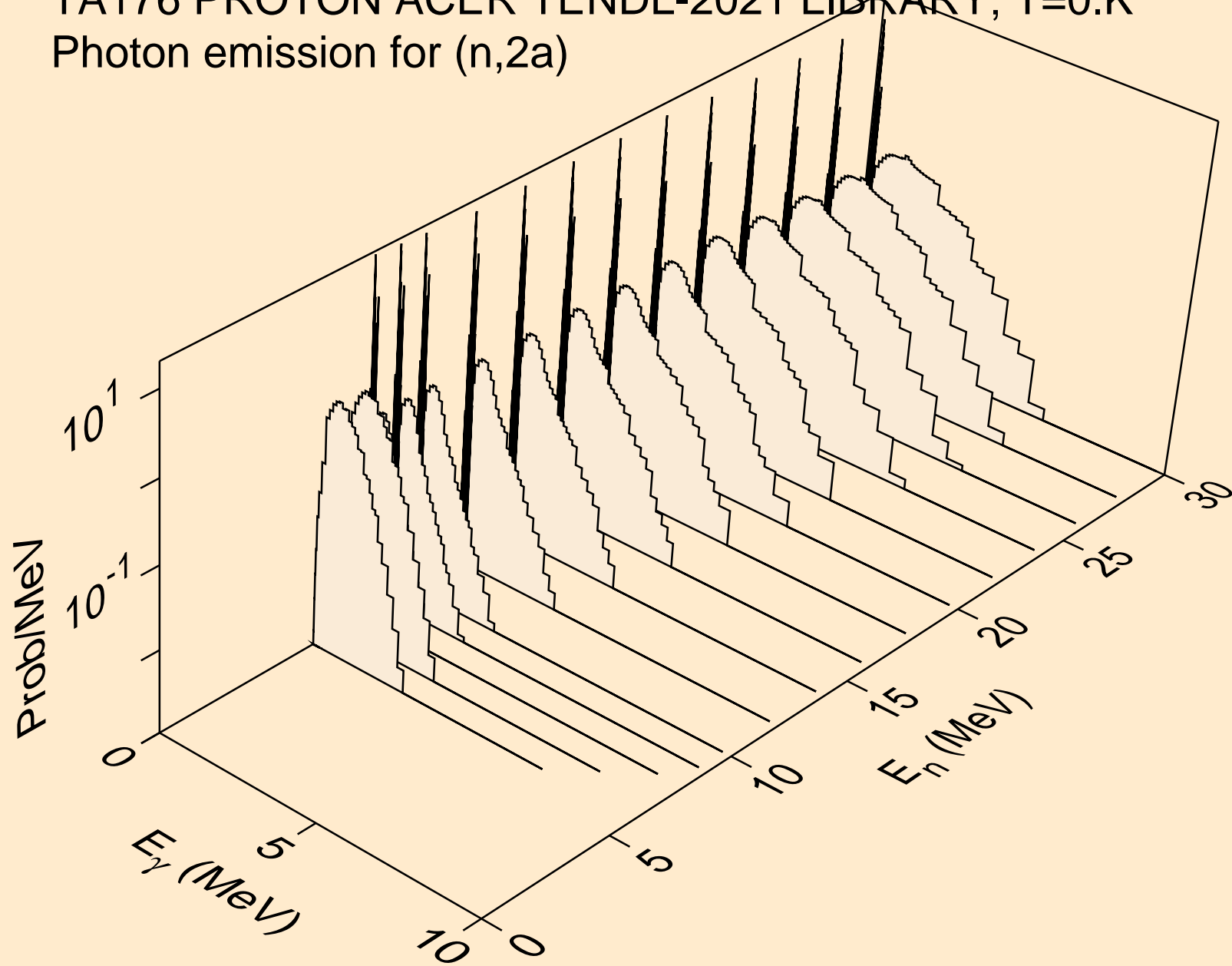
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Photon emission for (n,he3)



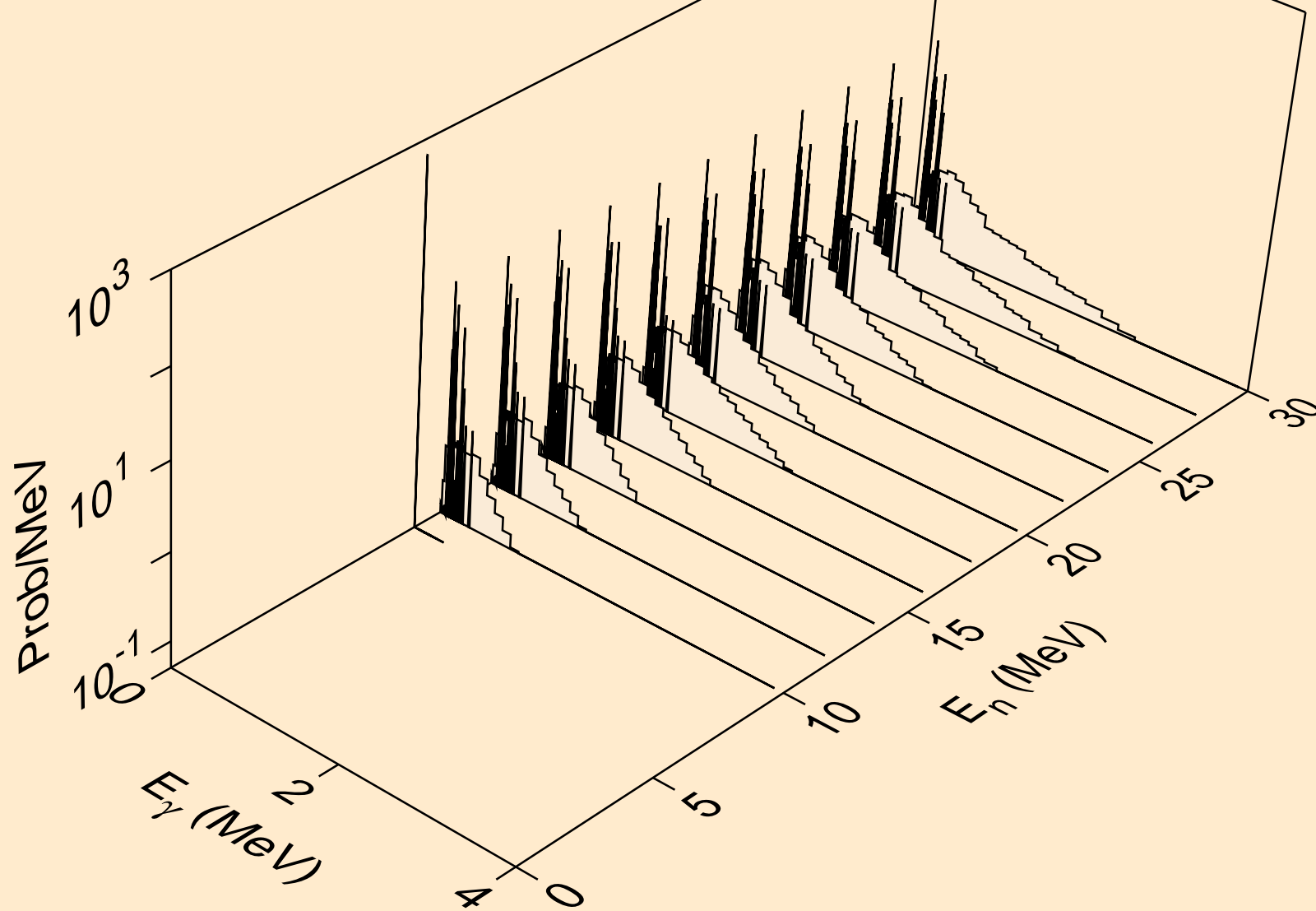
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



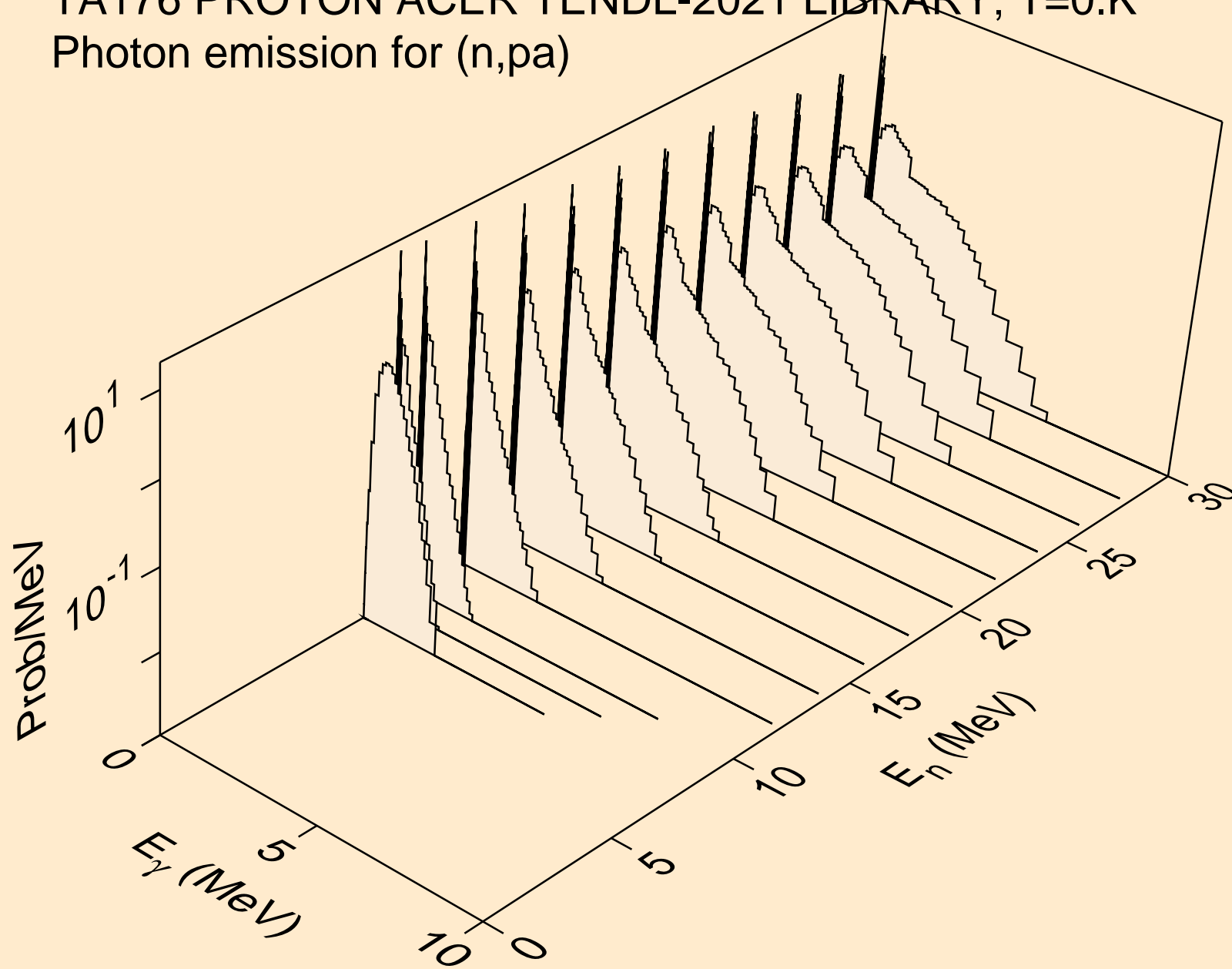
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



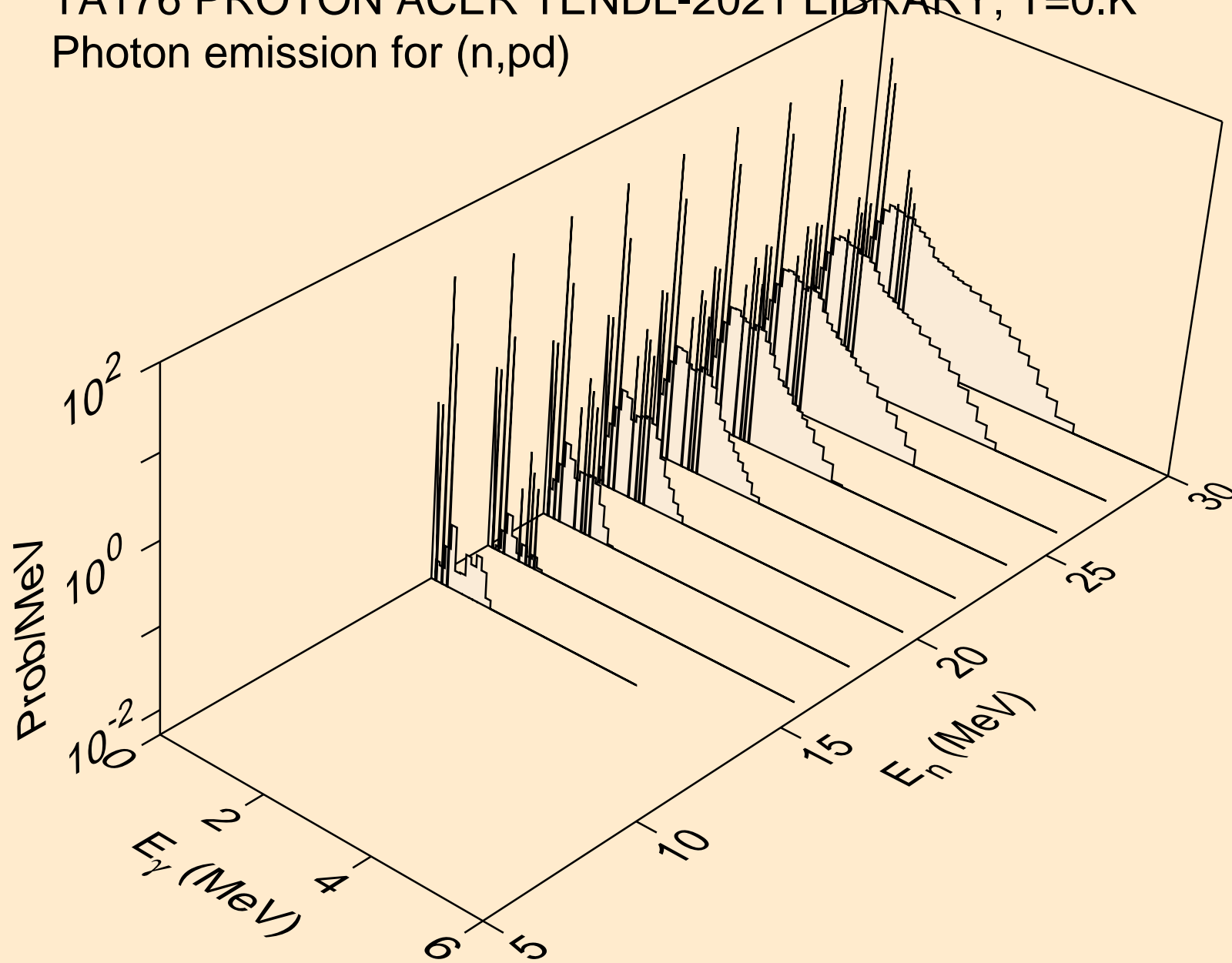
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



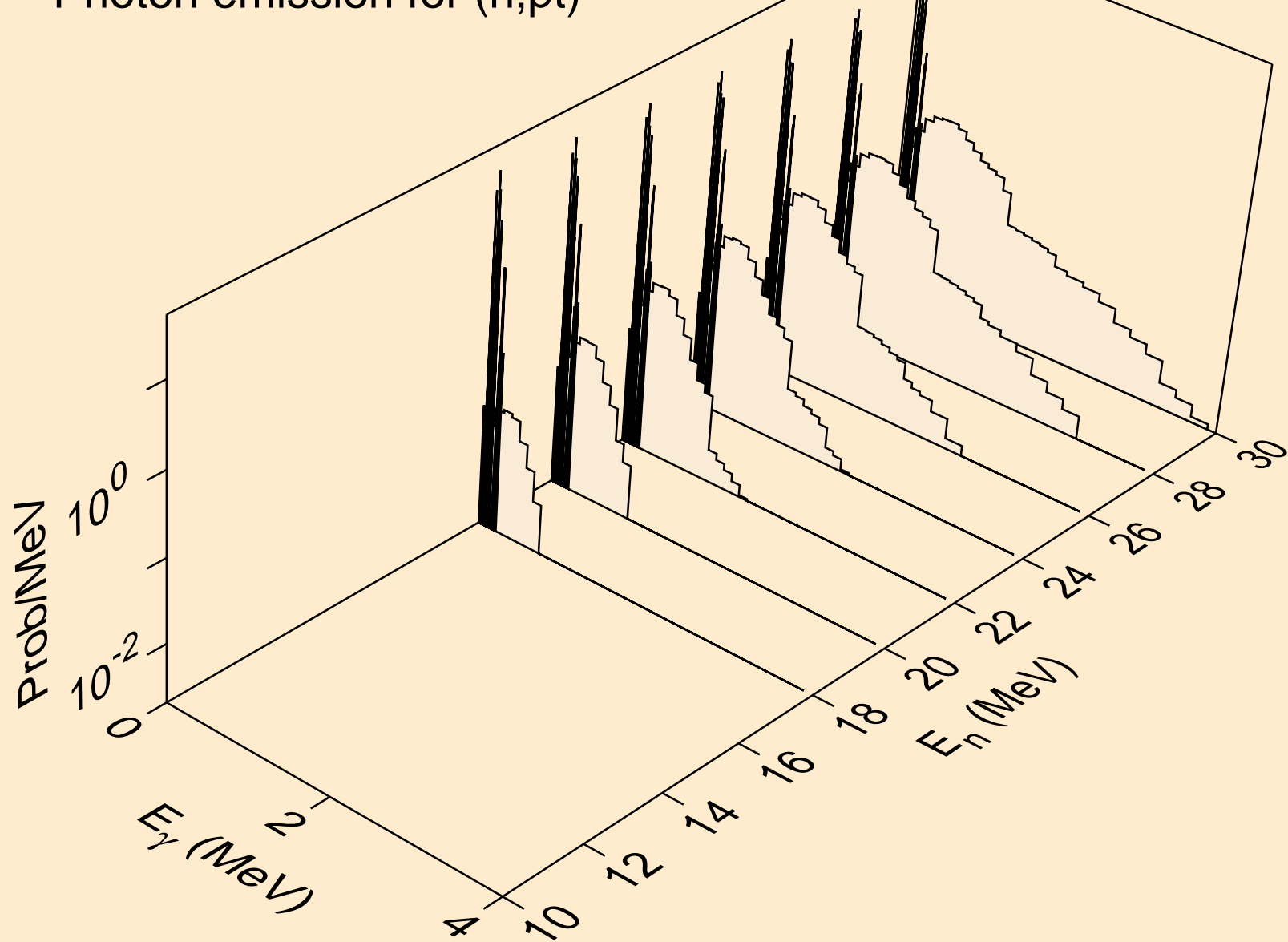
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



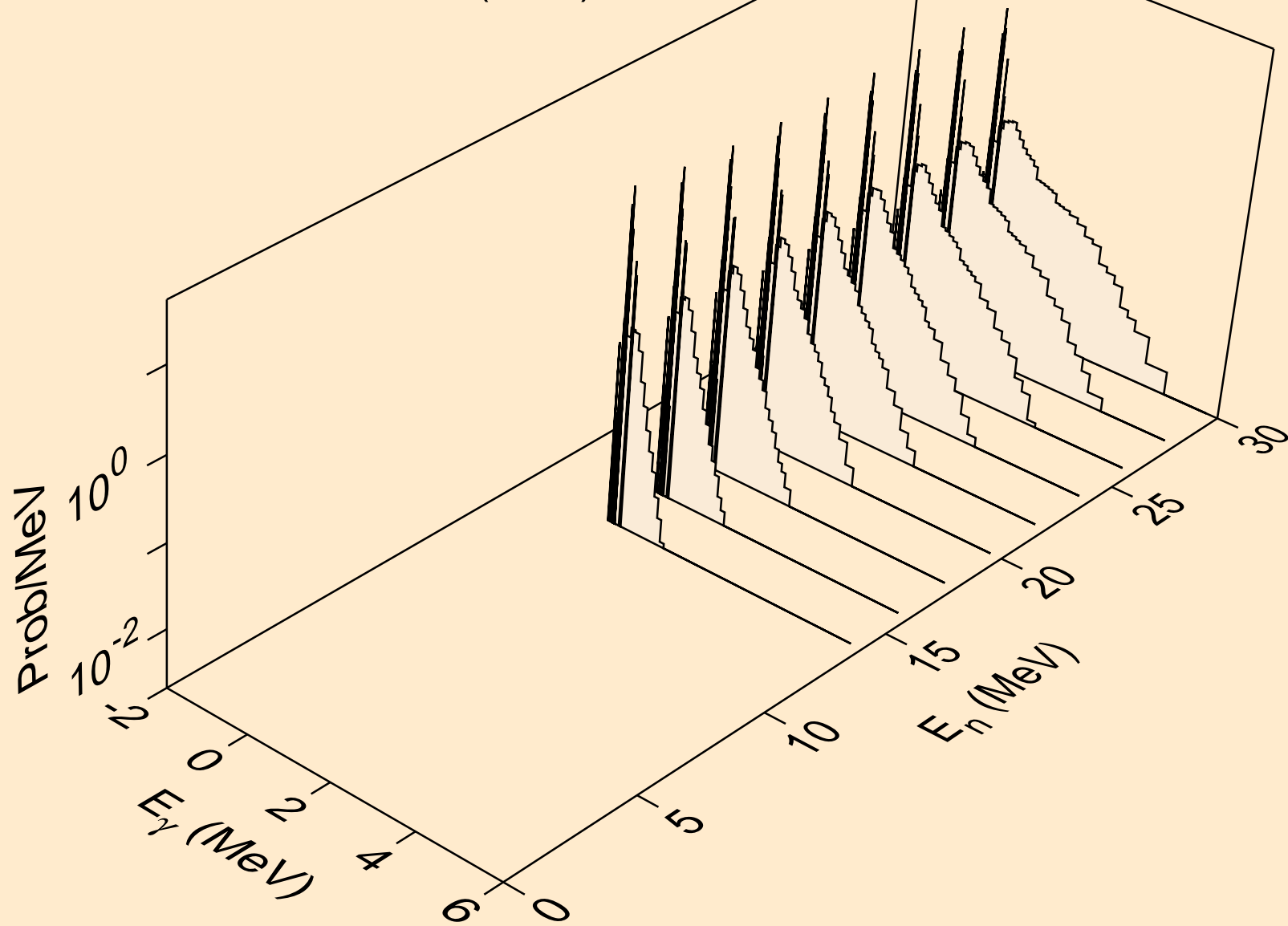


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K

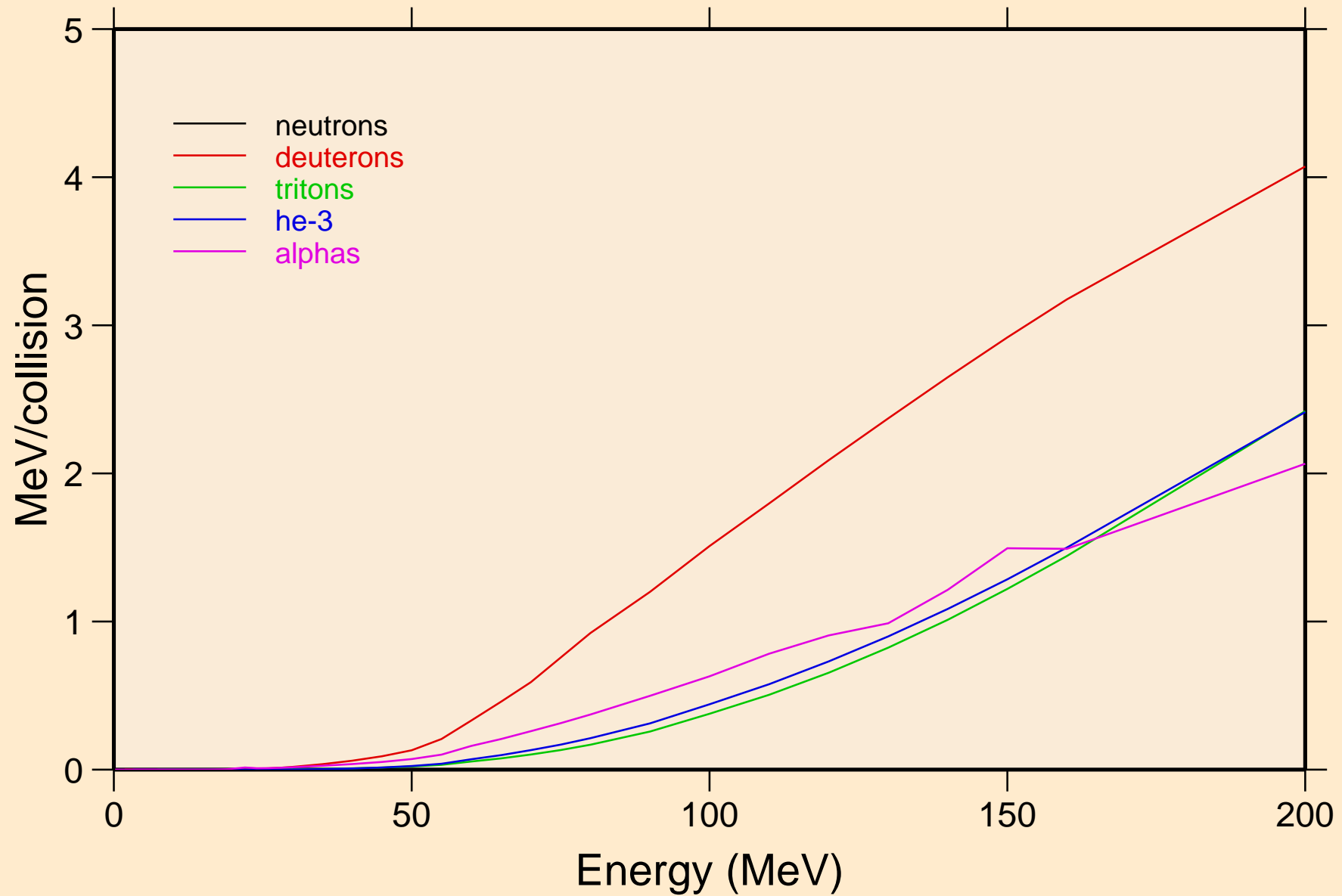
Photon emission for (n,pt)



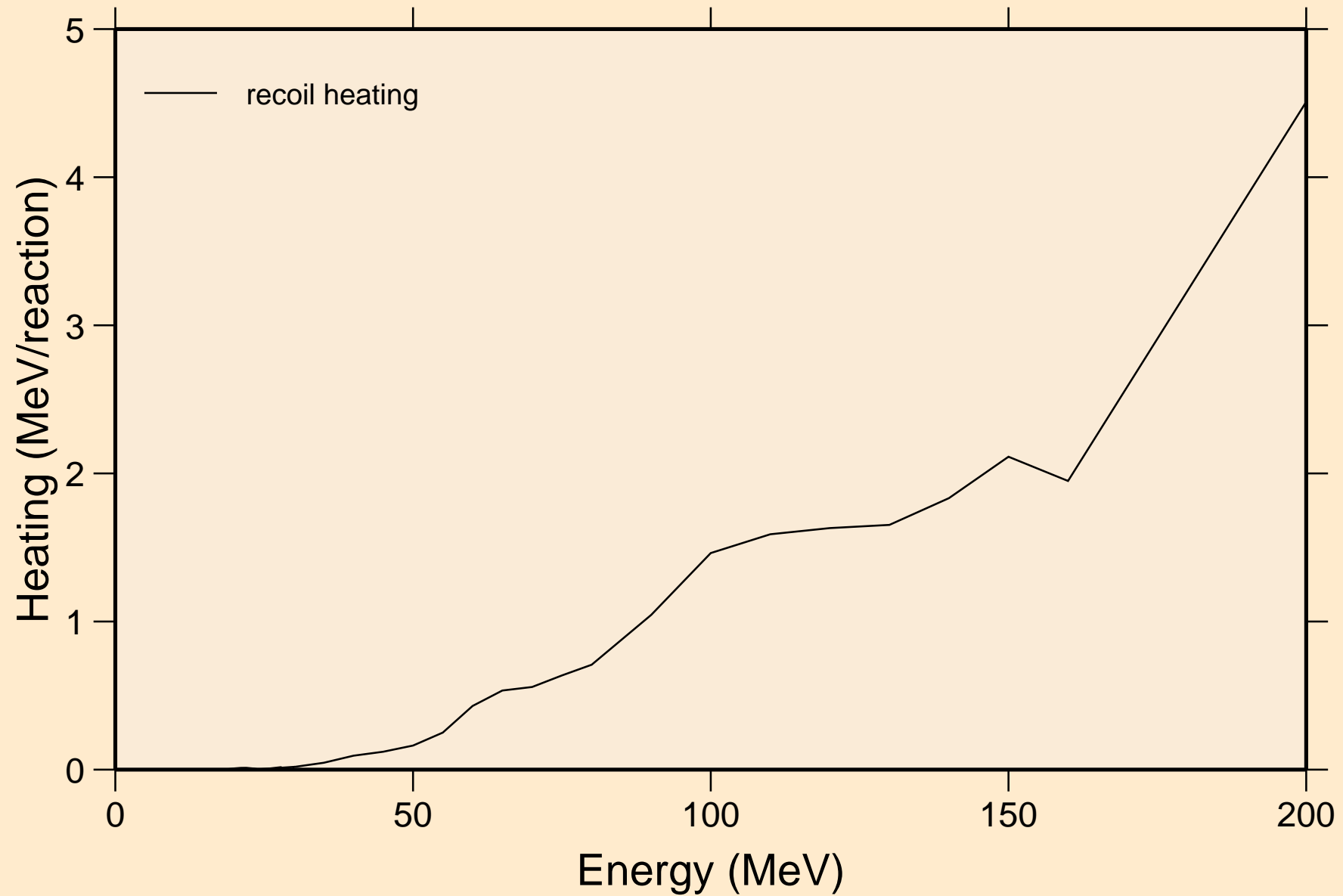
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



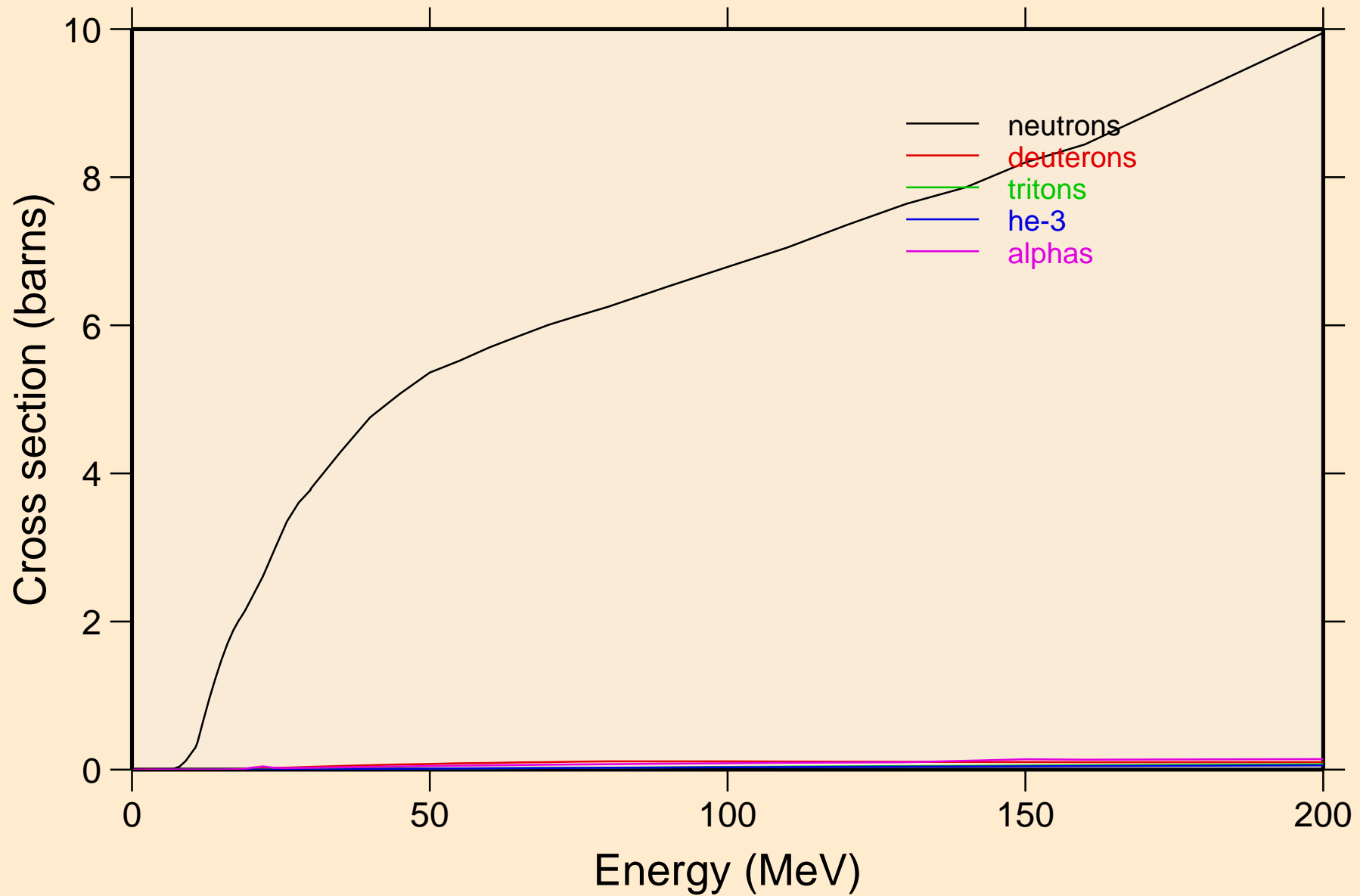
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



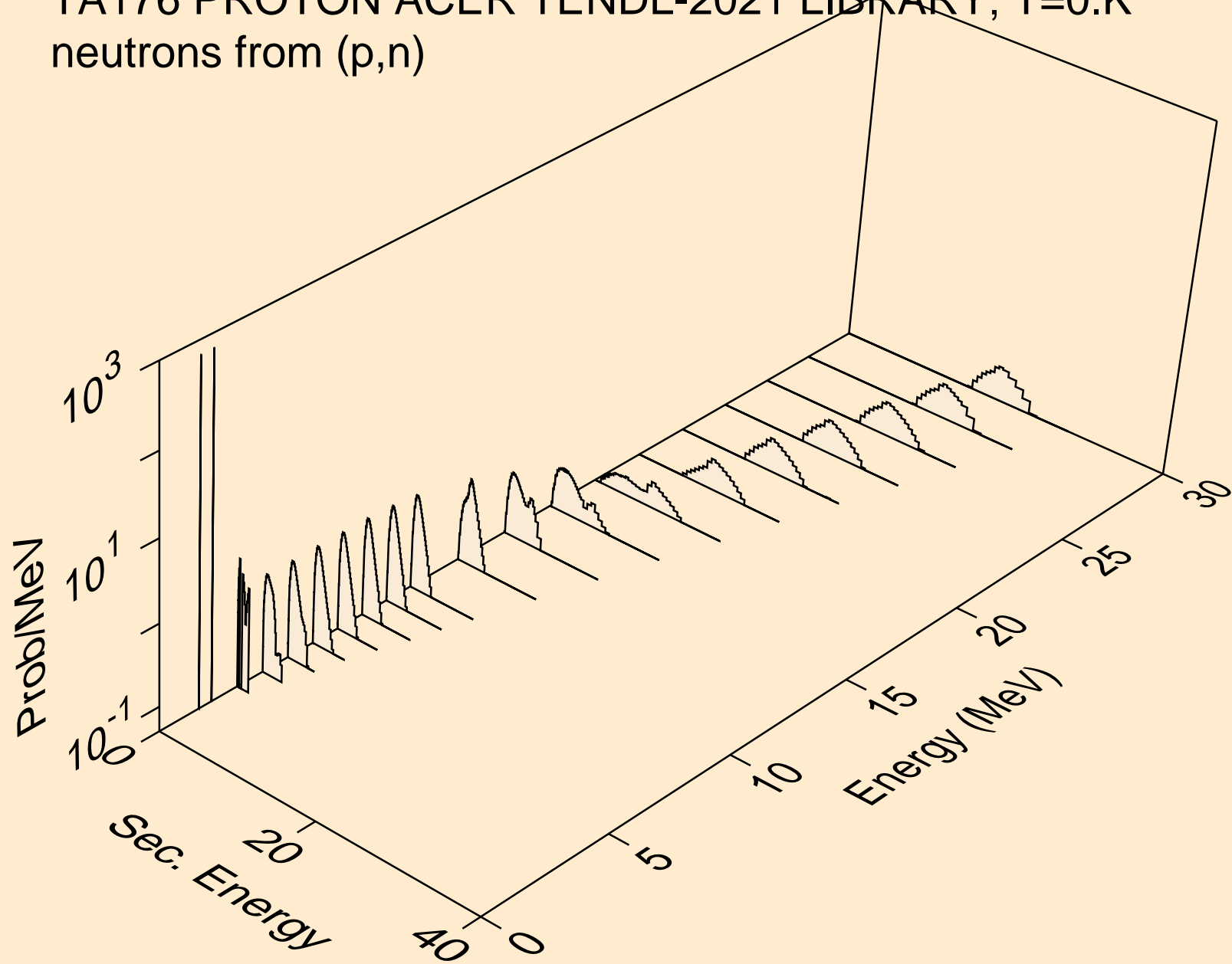
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



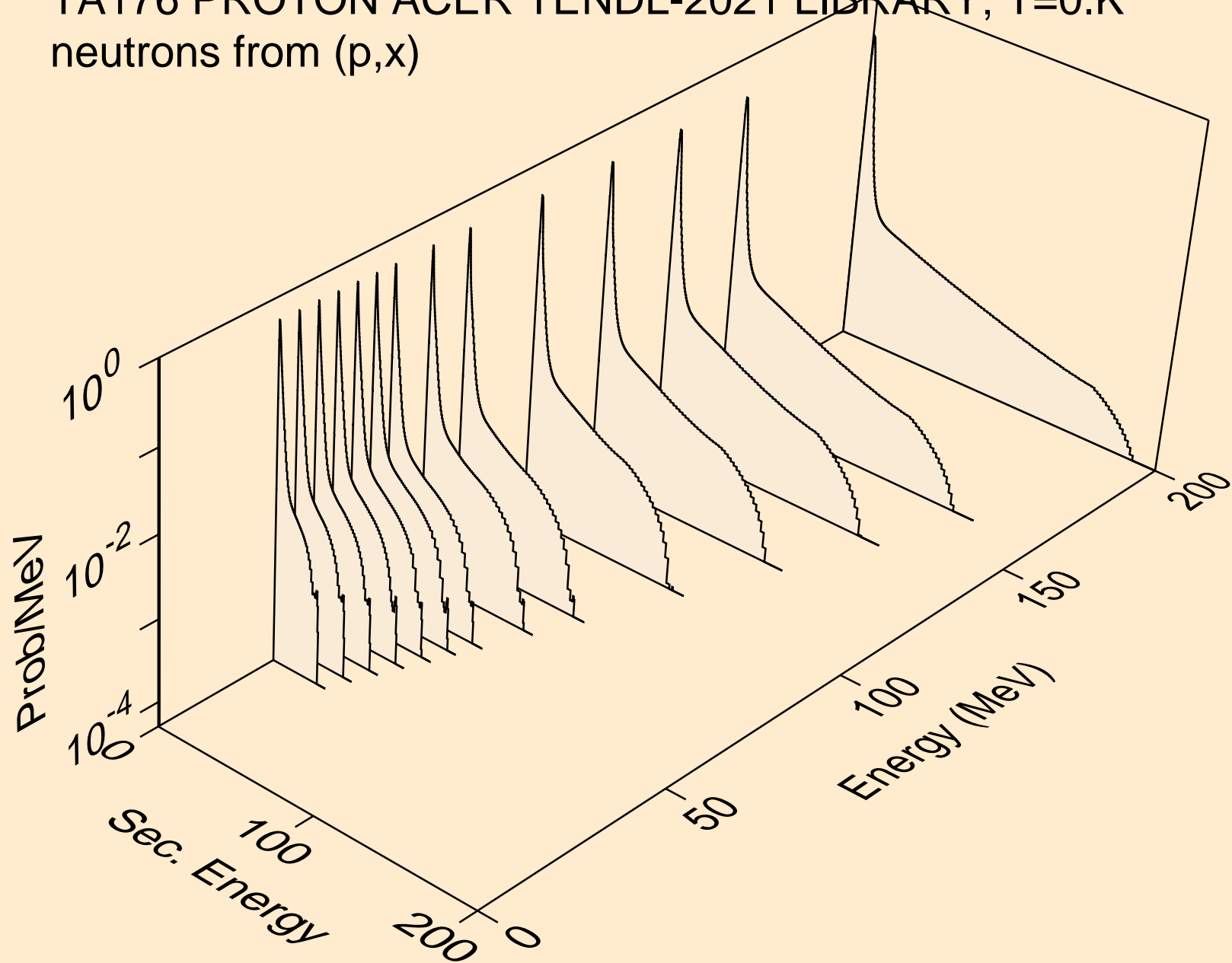
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



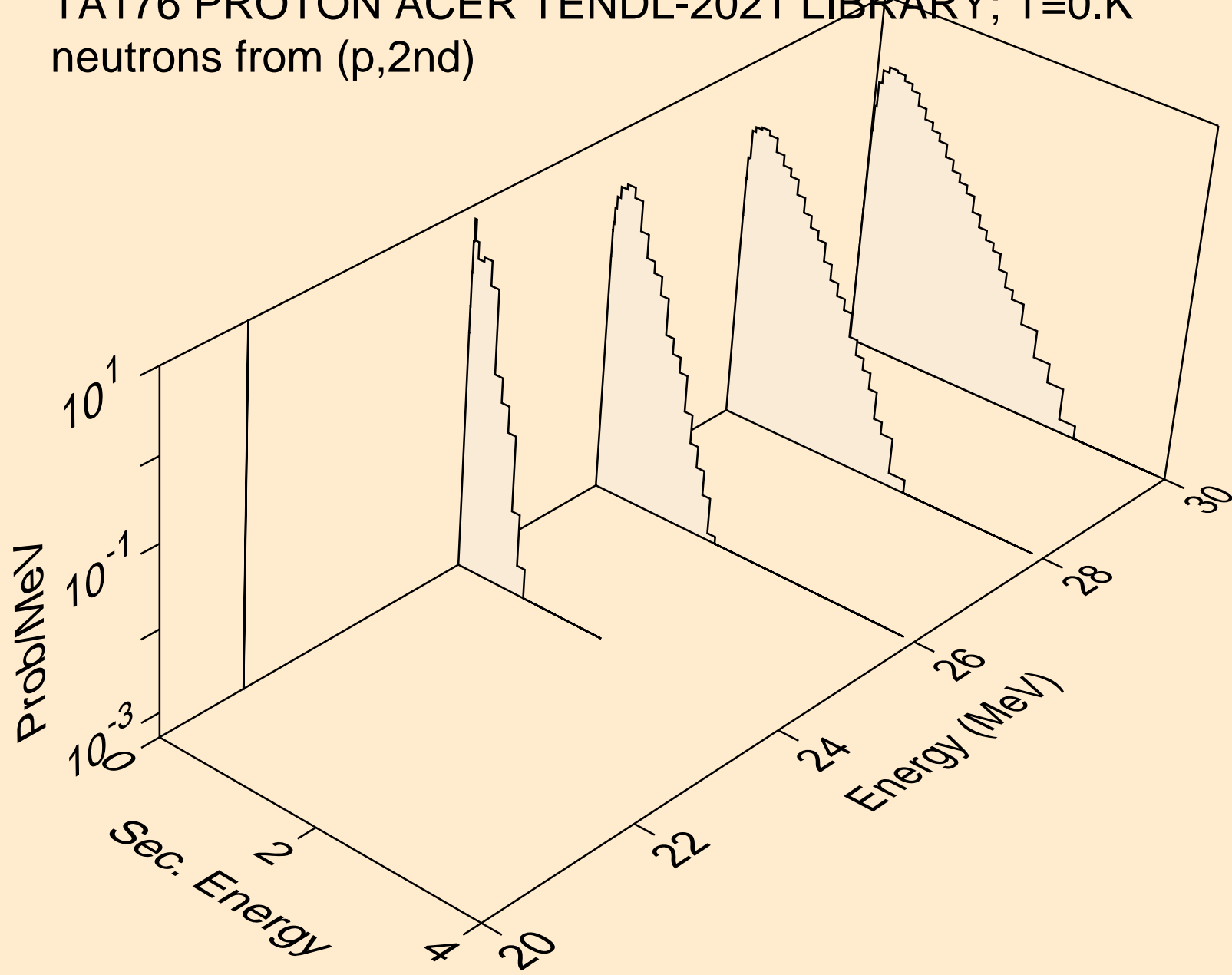
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

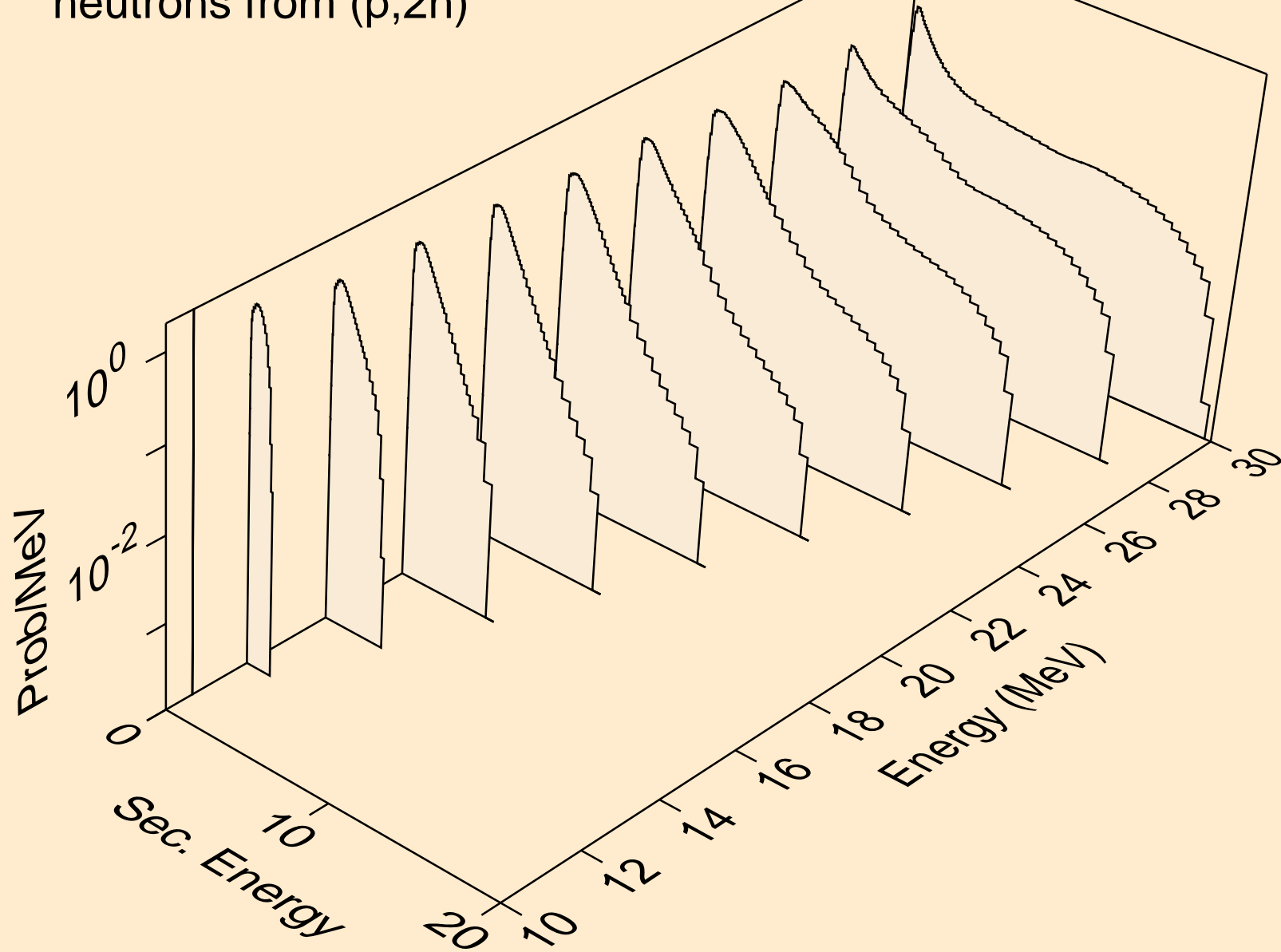


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

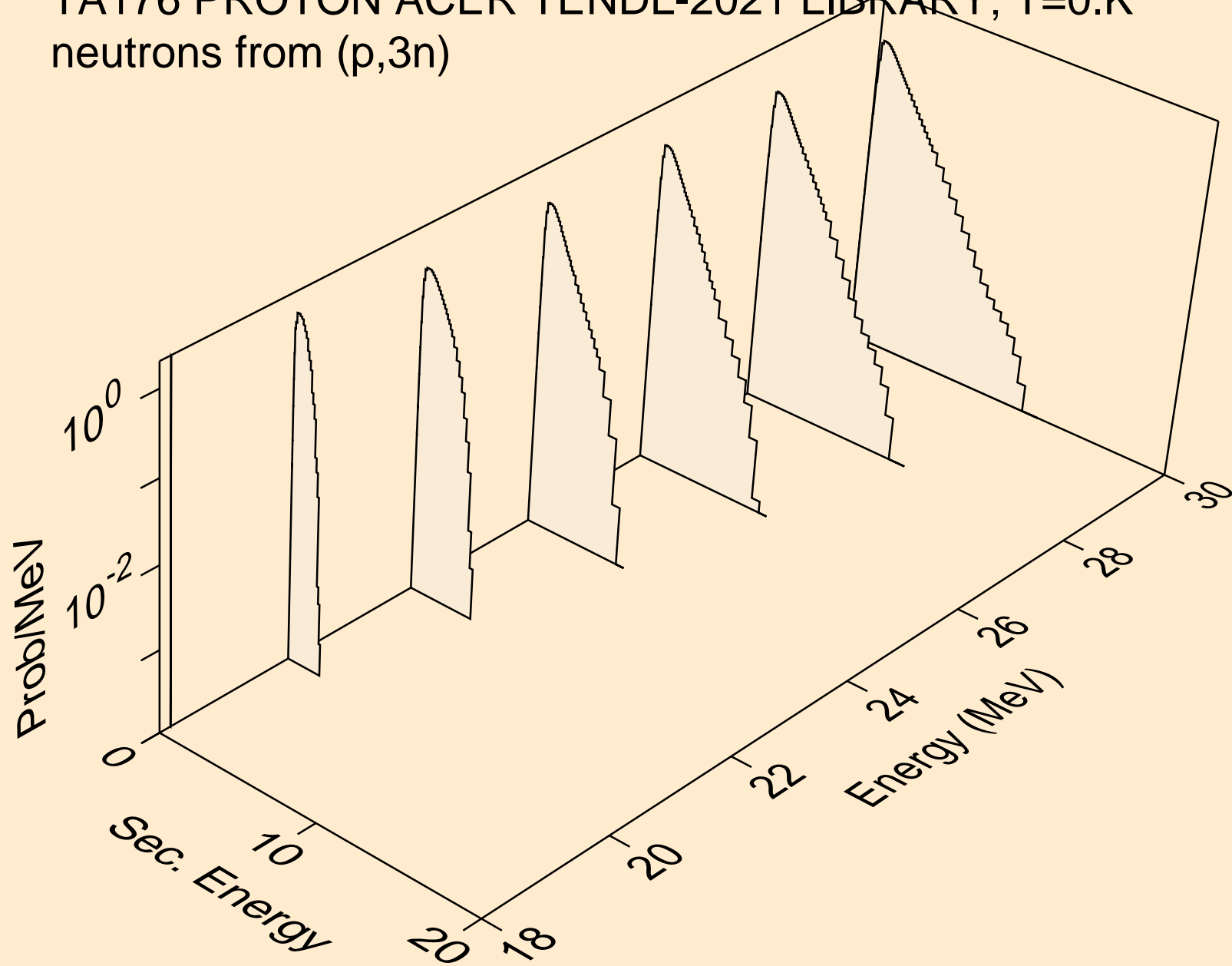




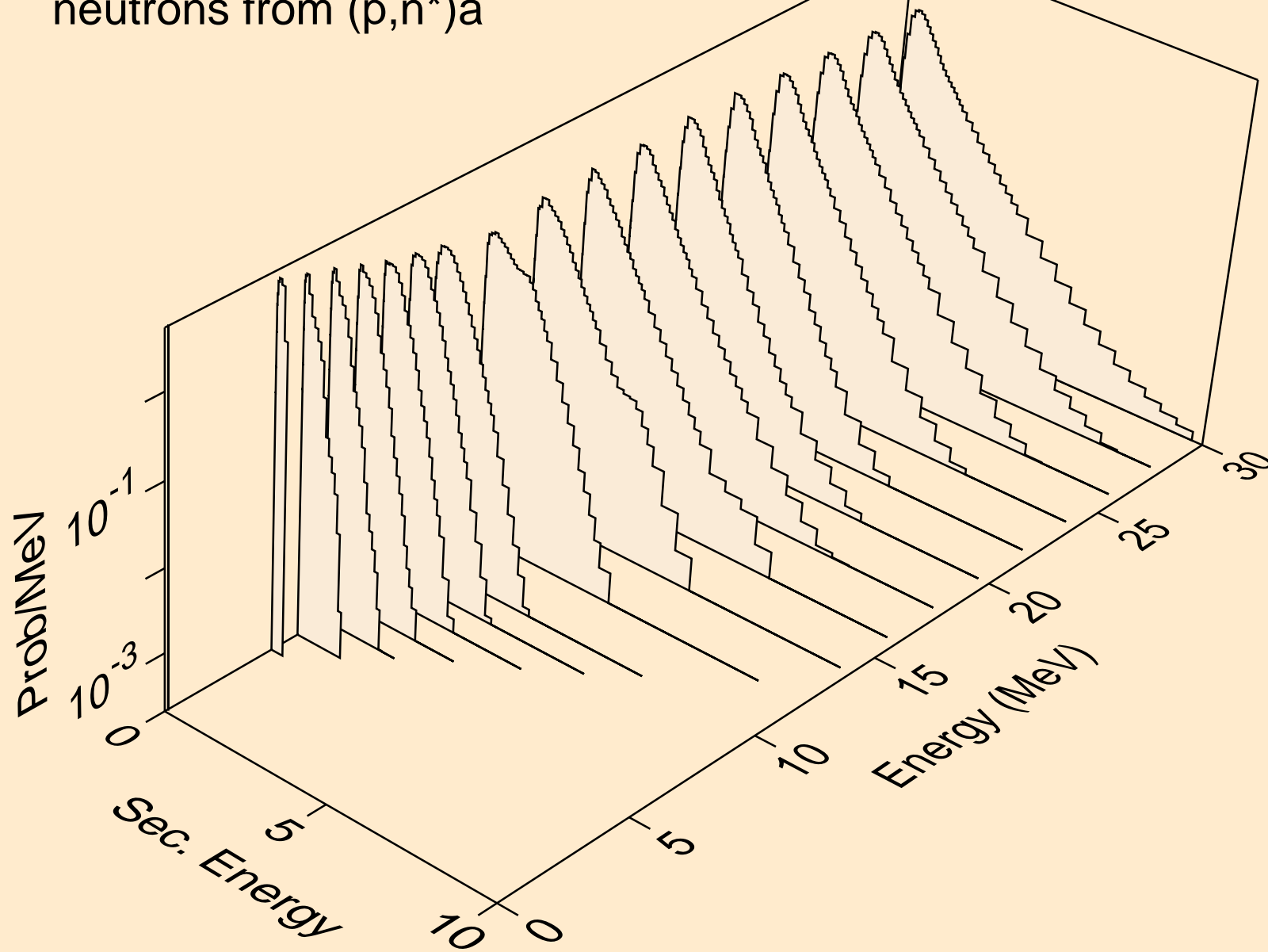
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



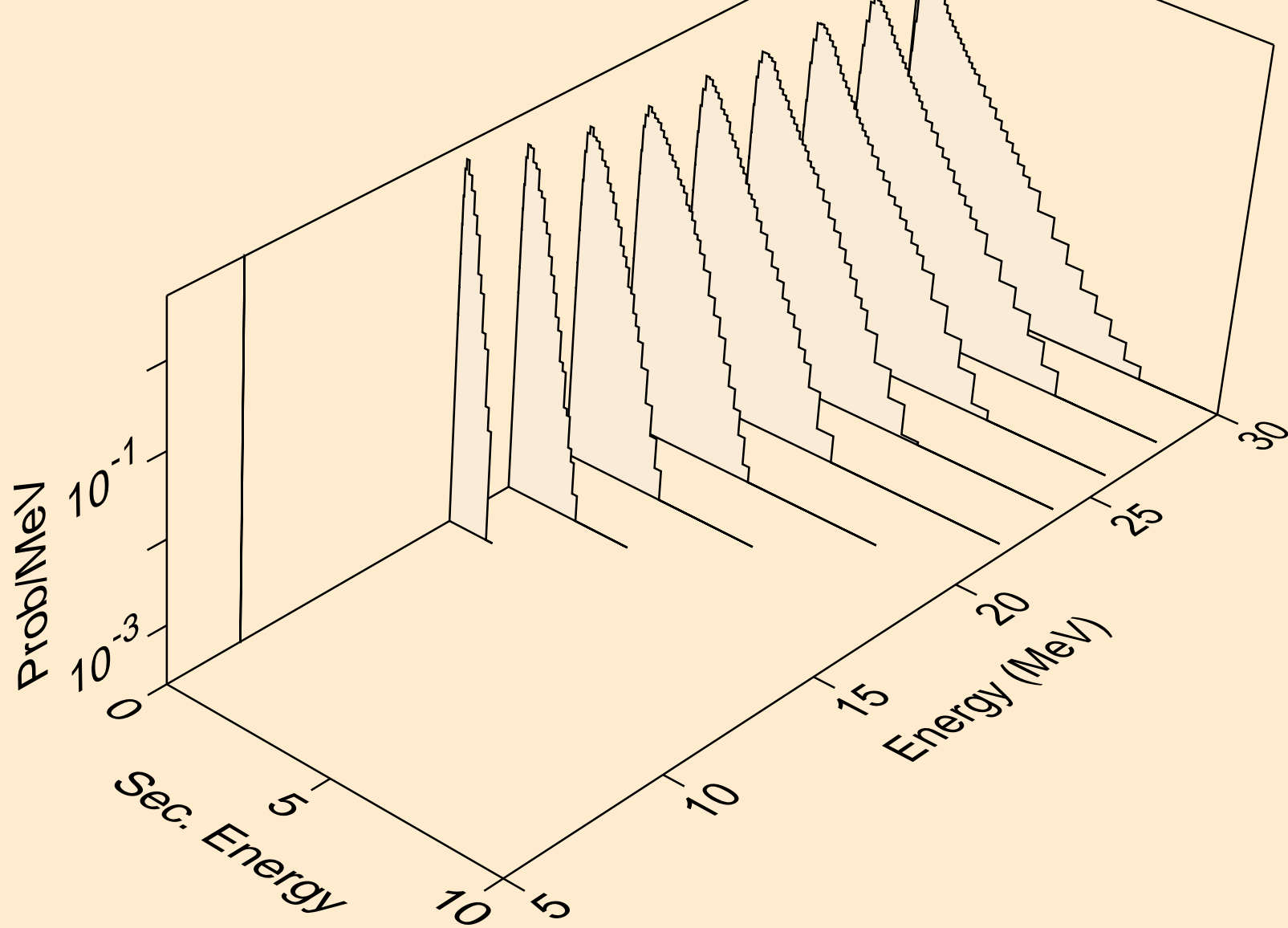
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



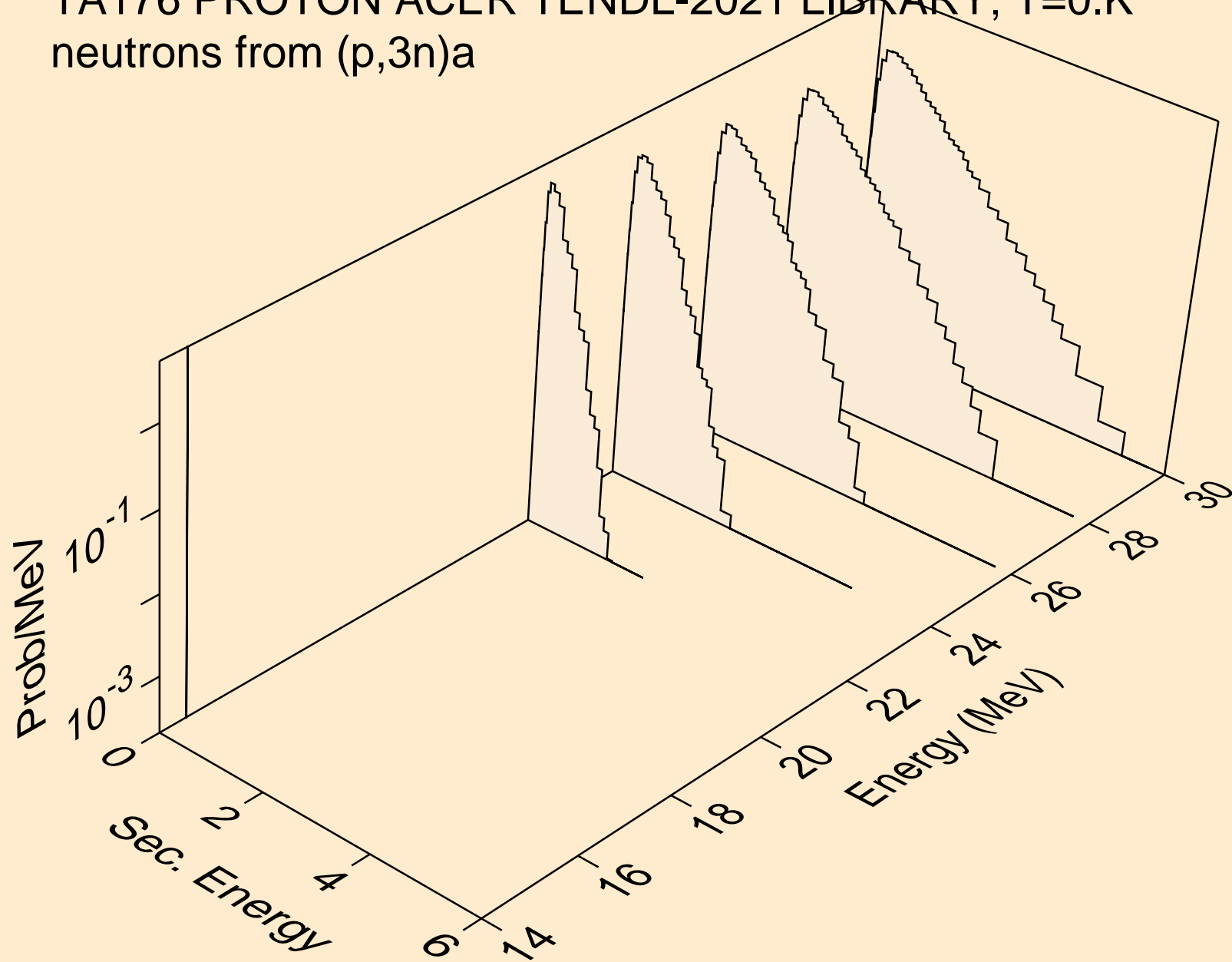
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



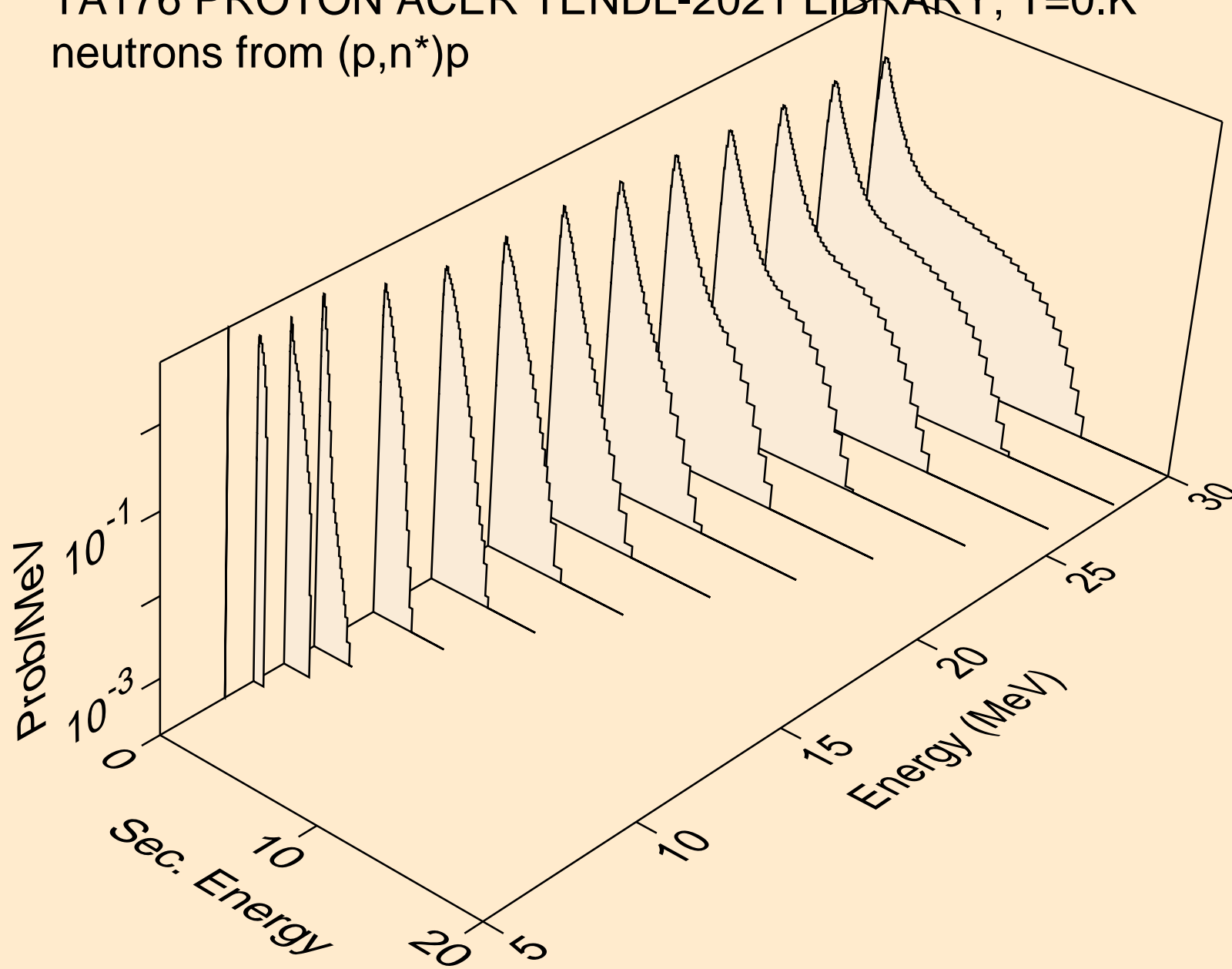
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



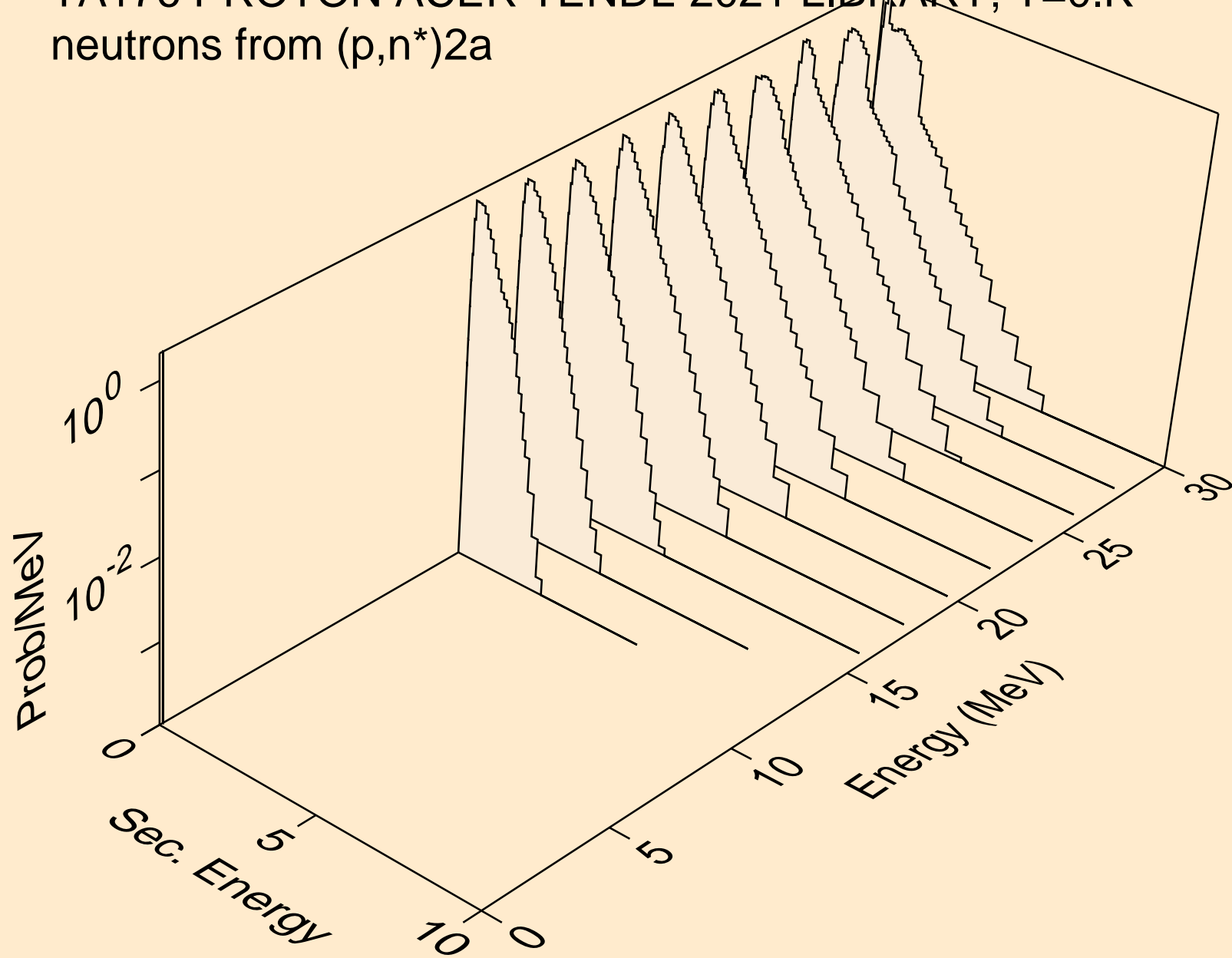
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



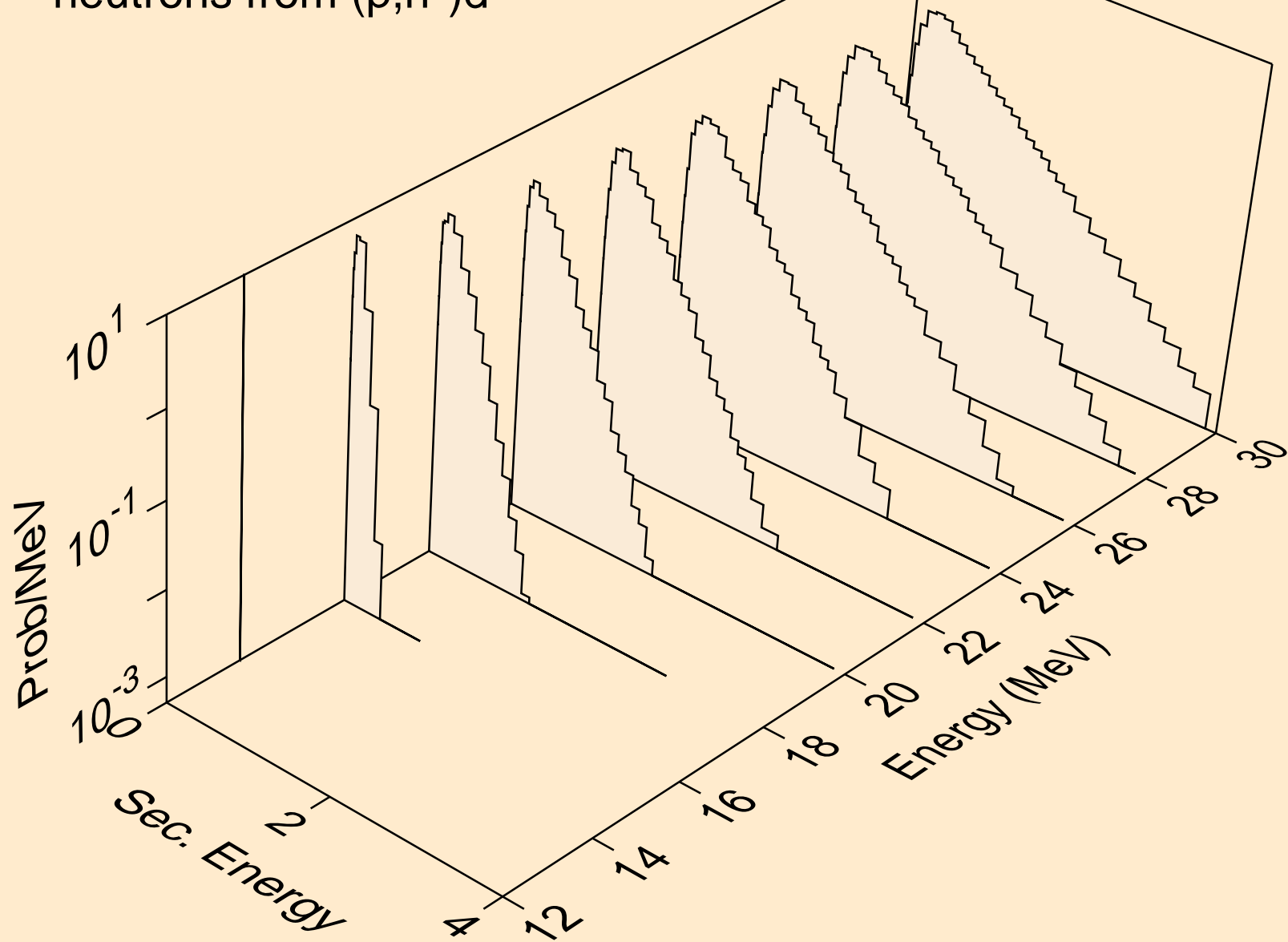
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

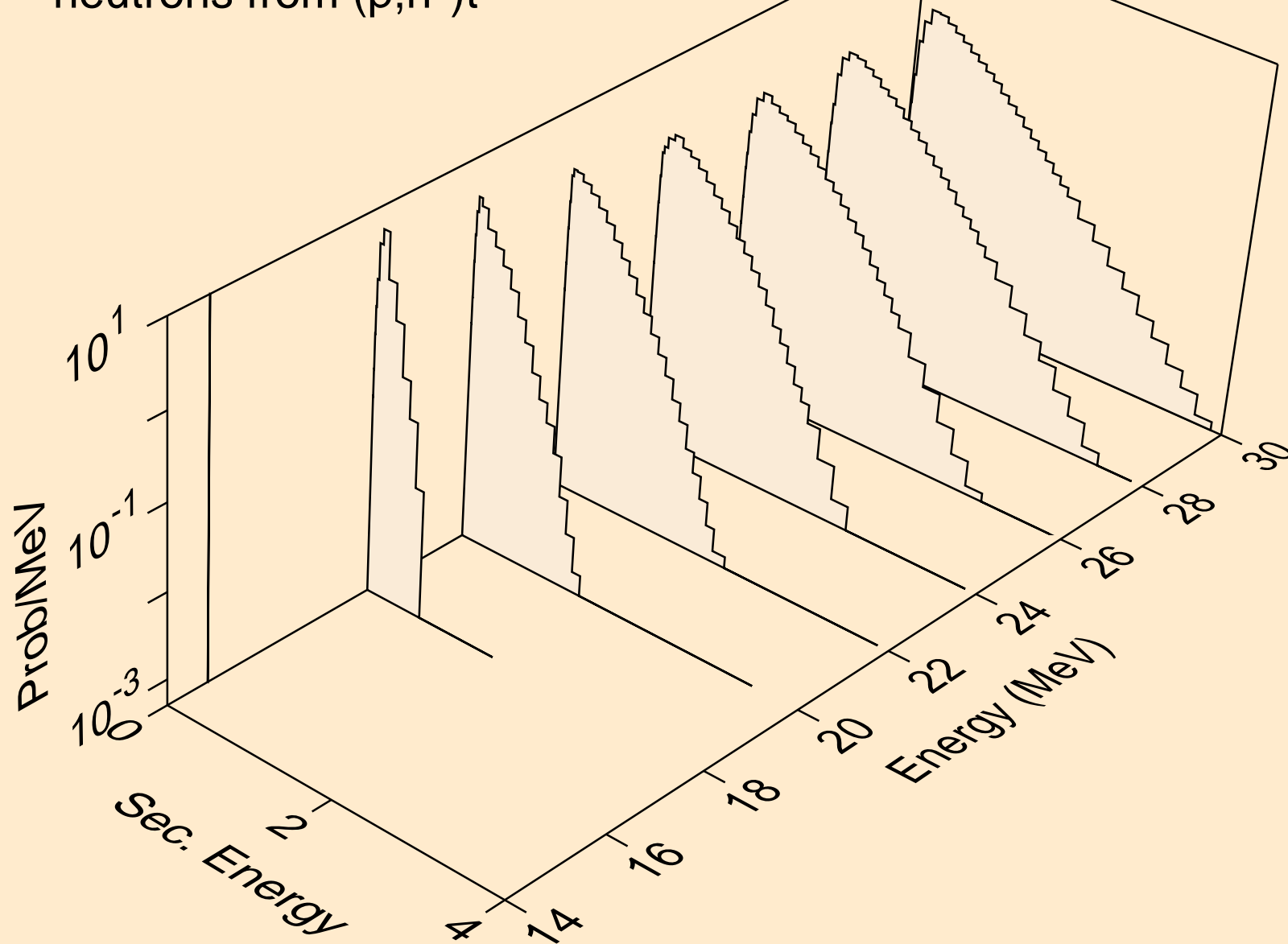


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

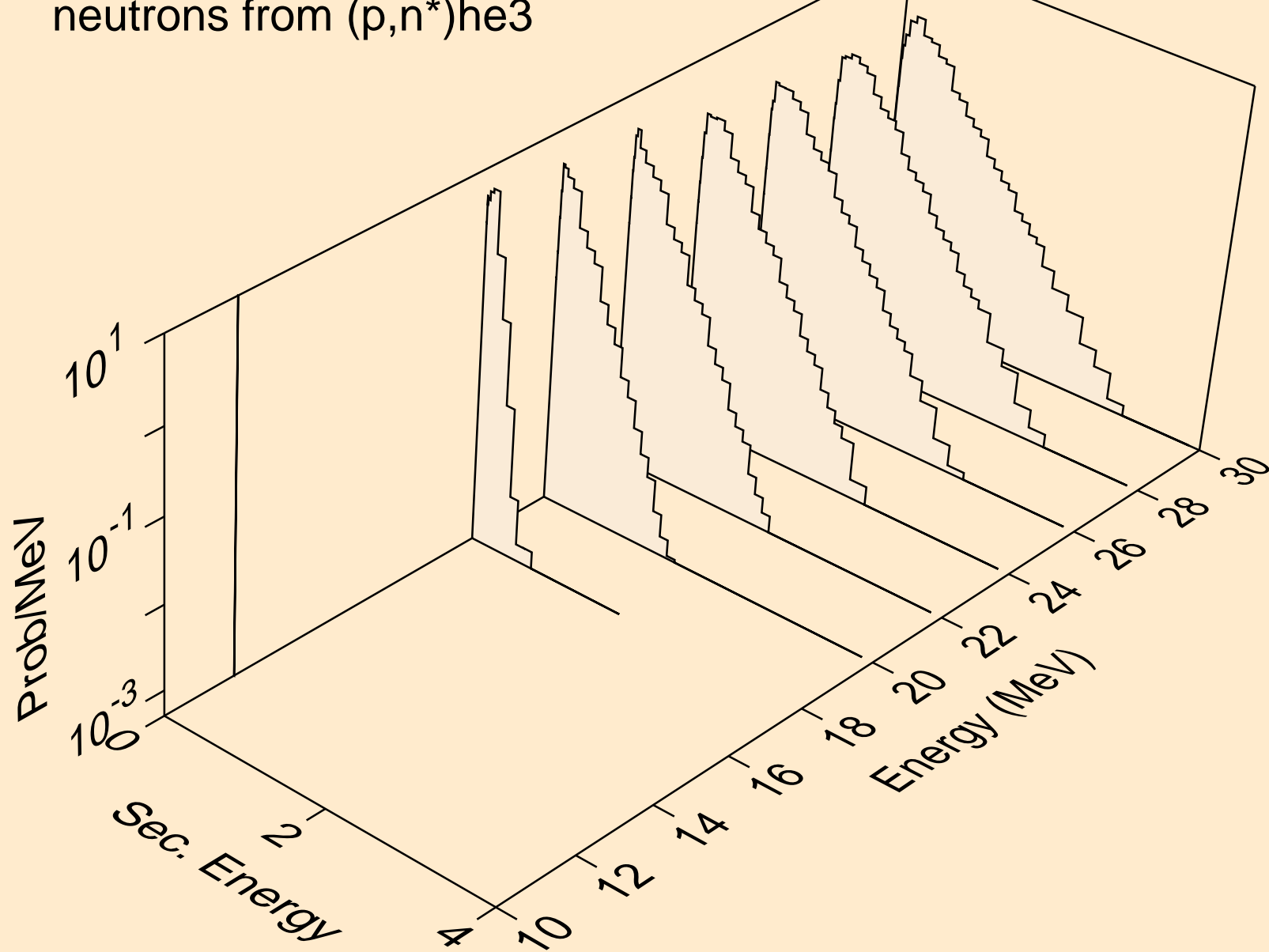




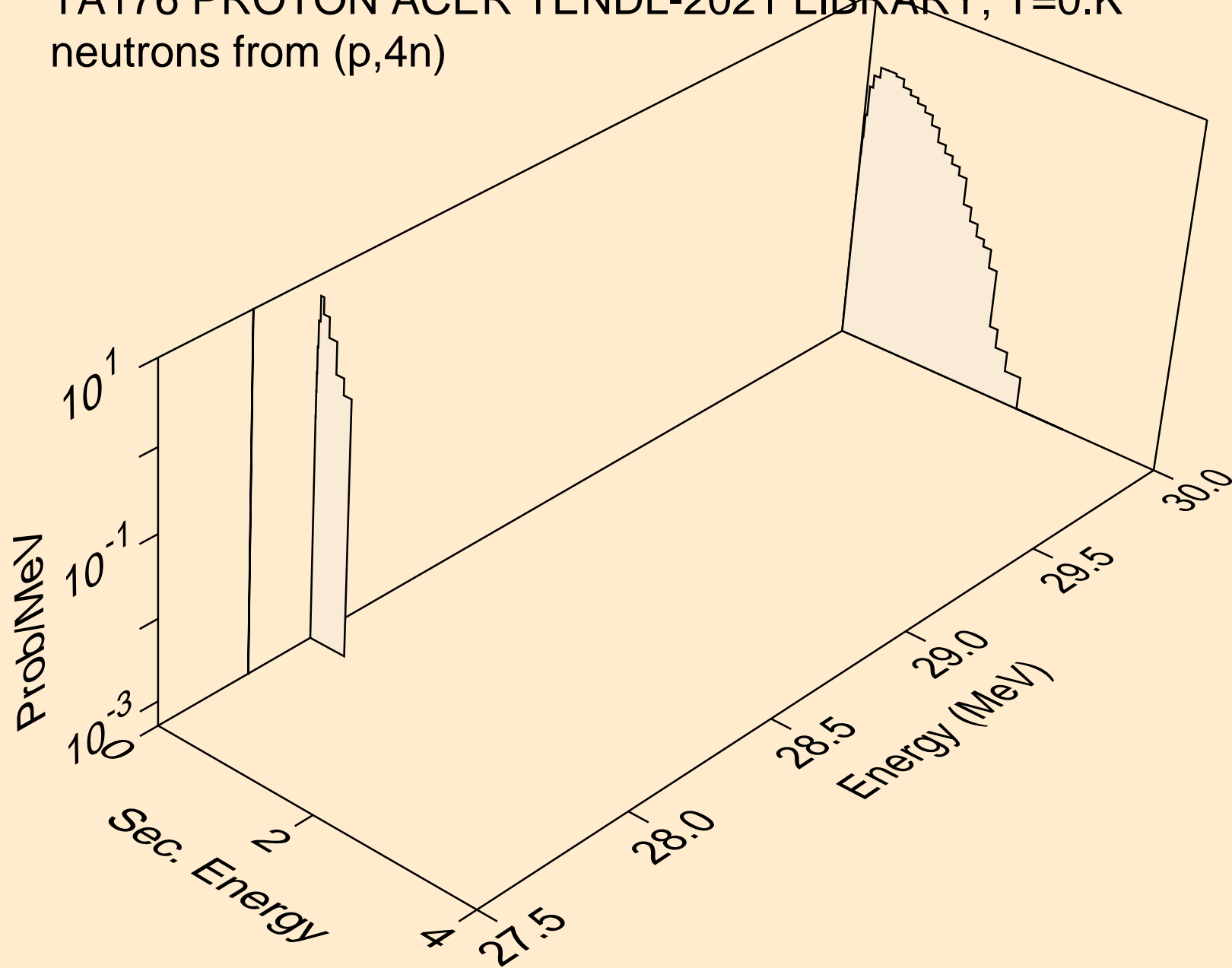
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



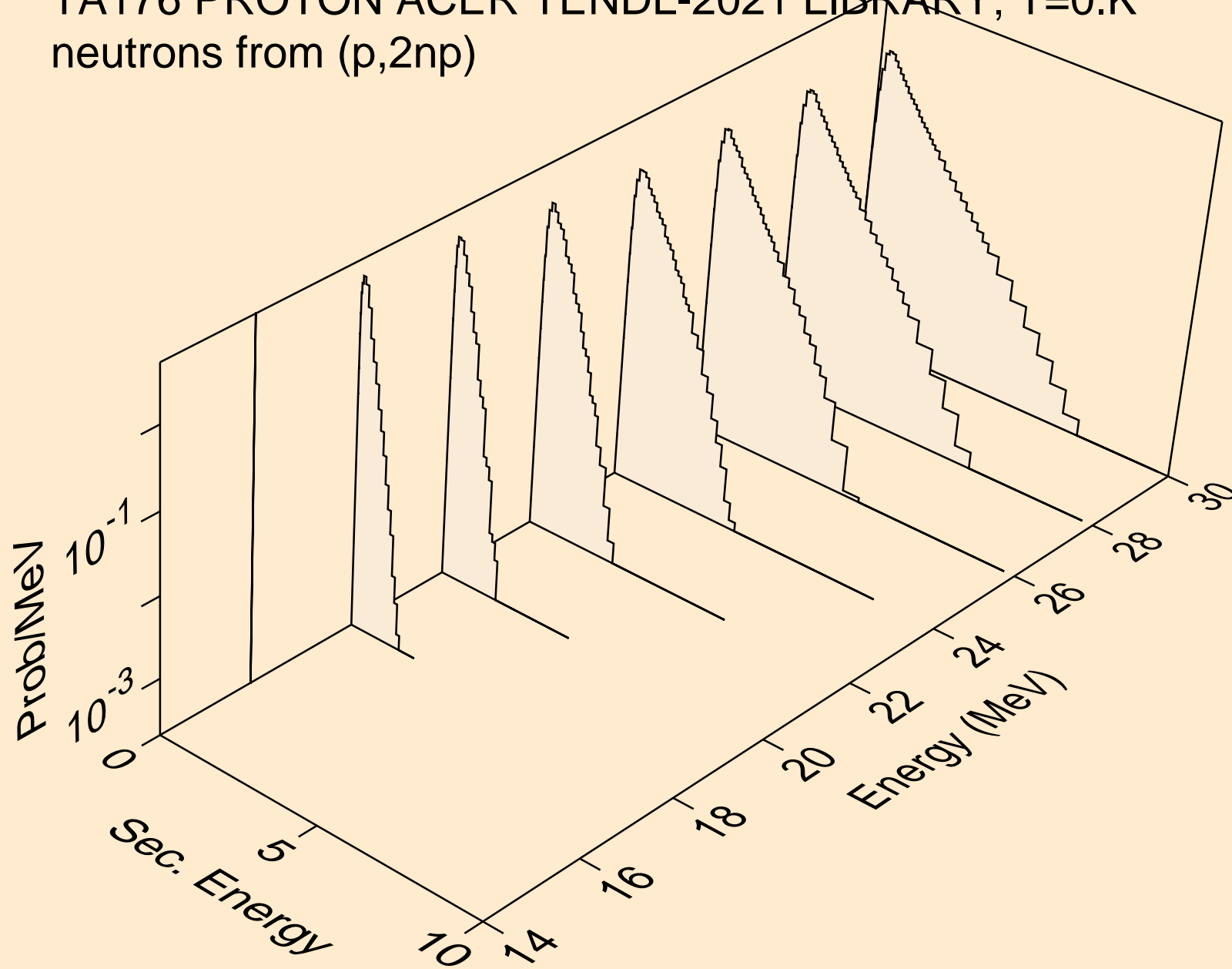
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



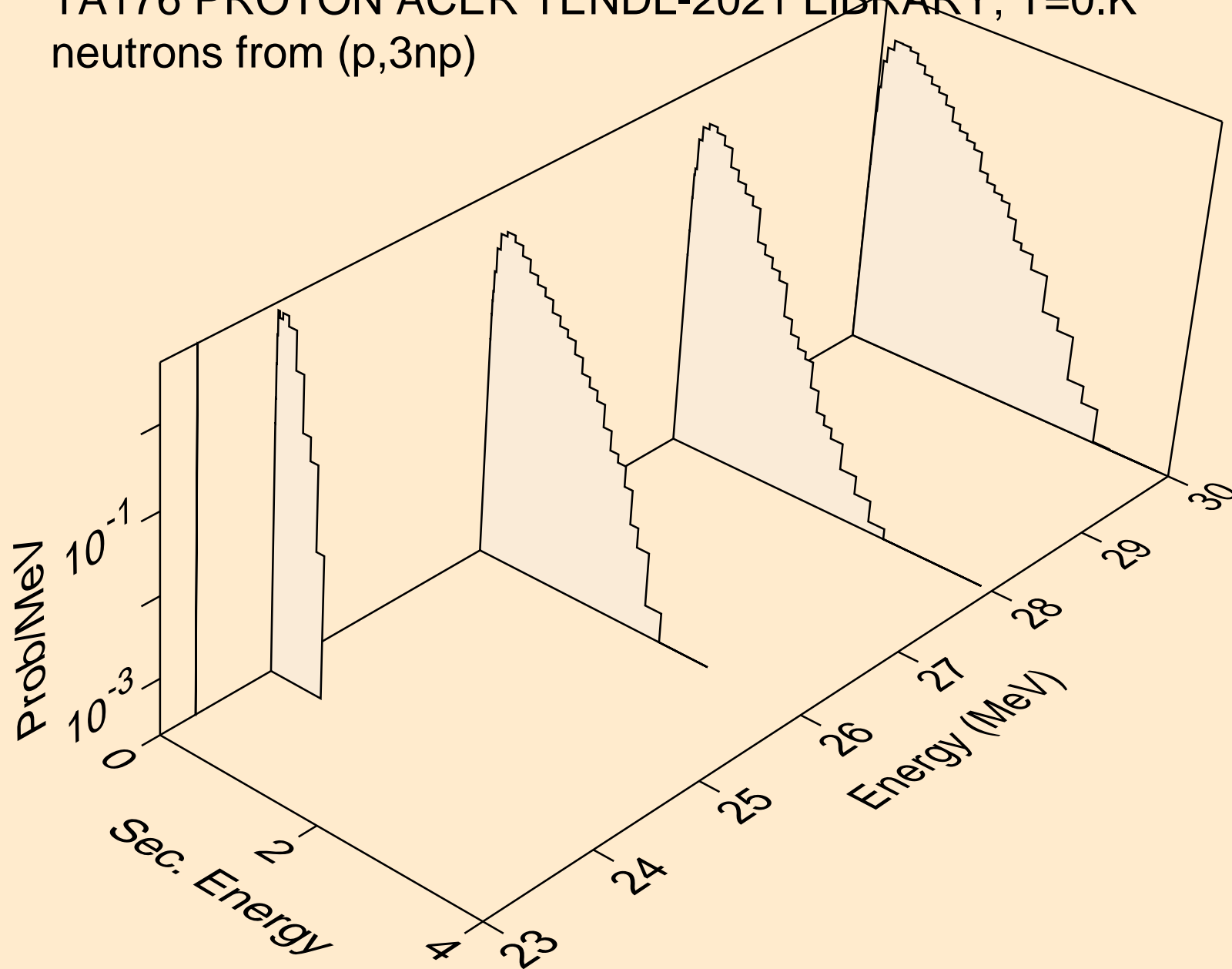
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



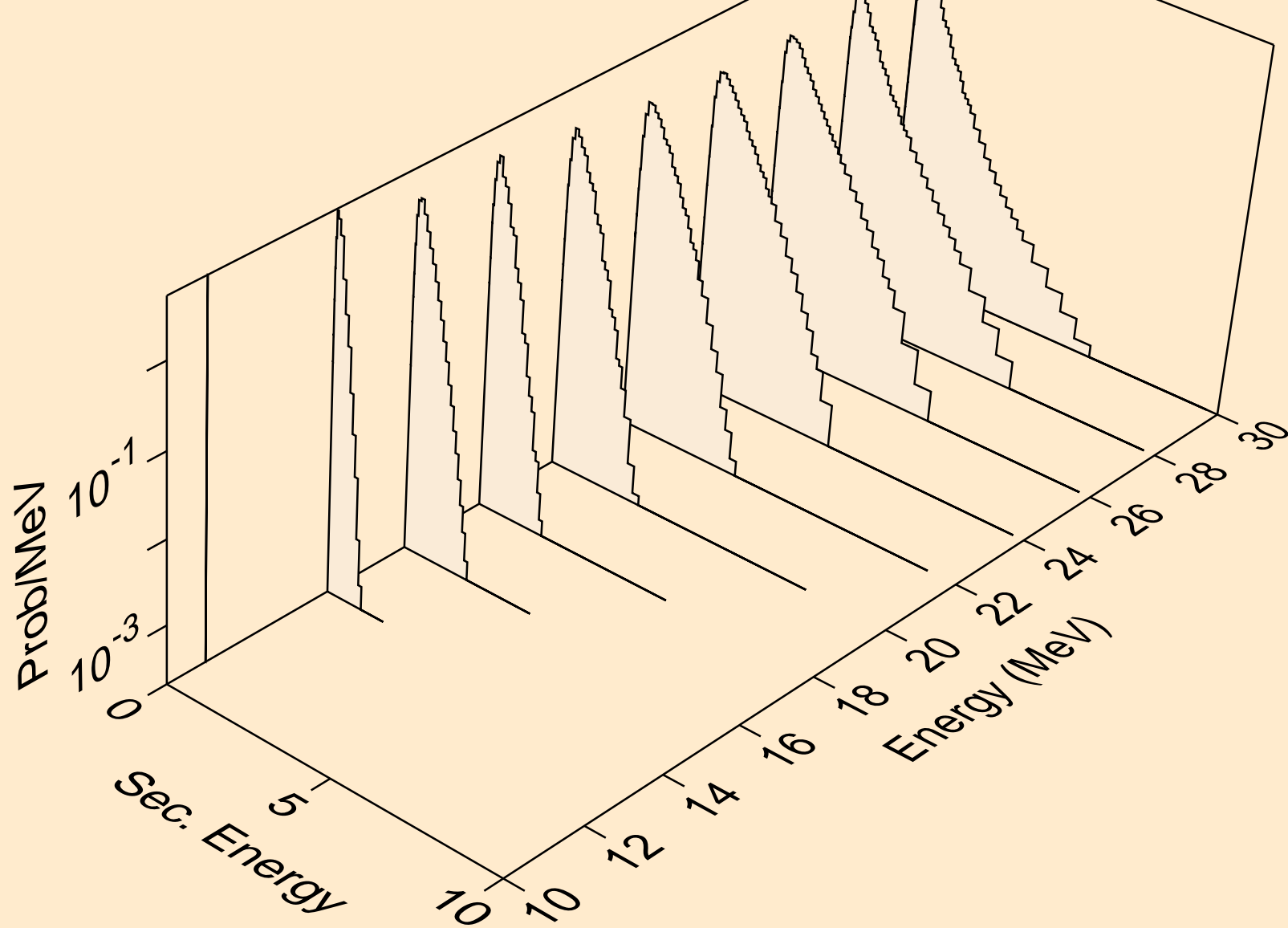
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



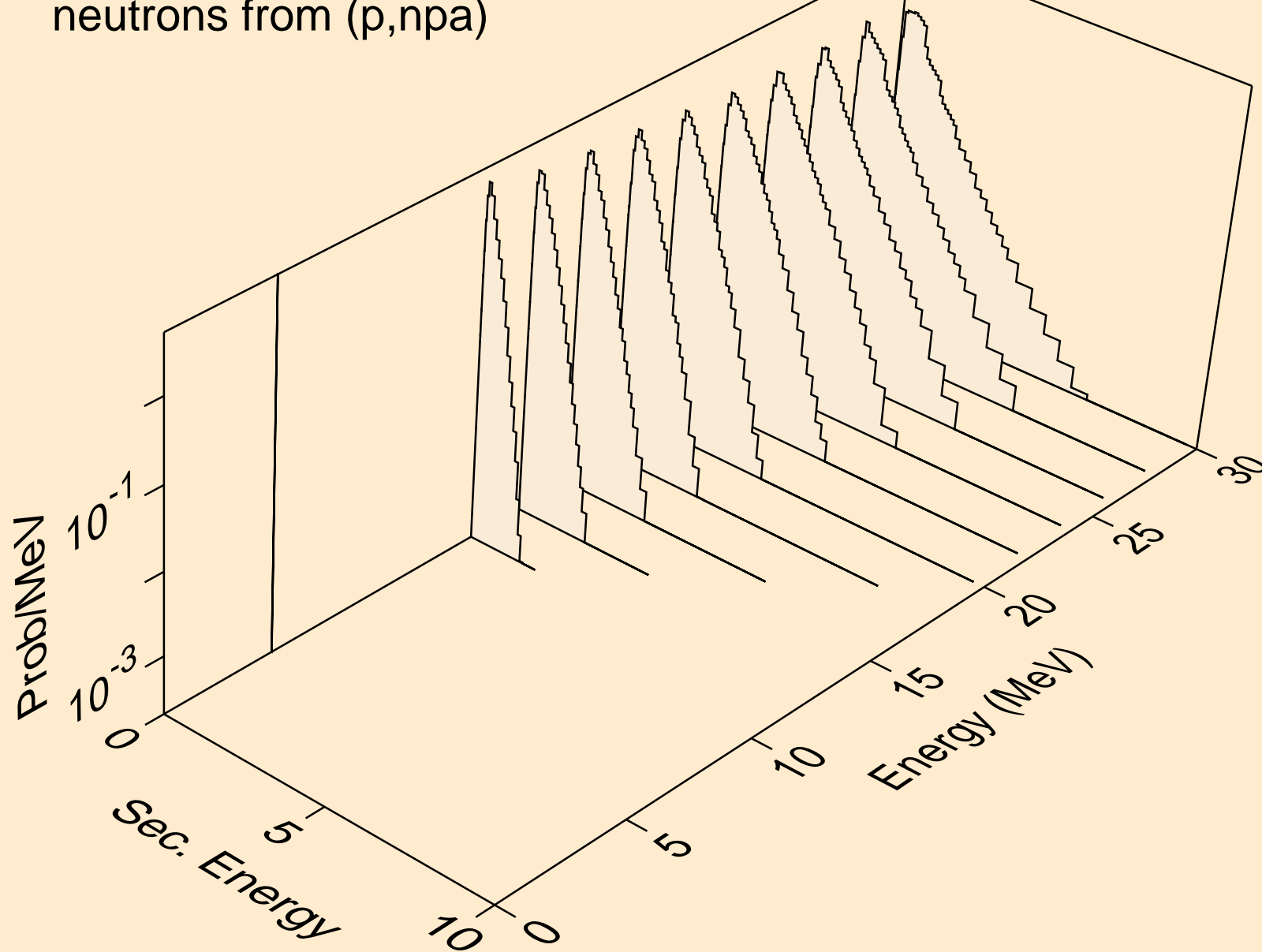
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



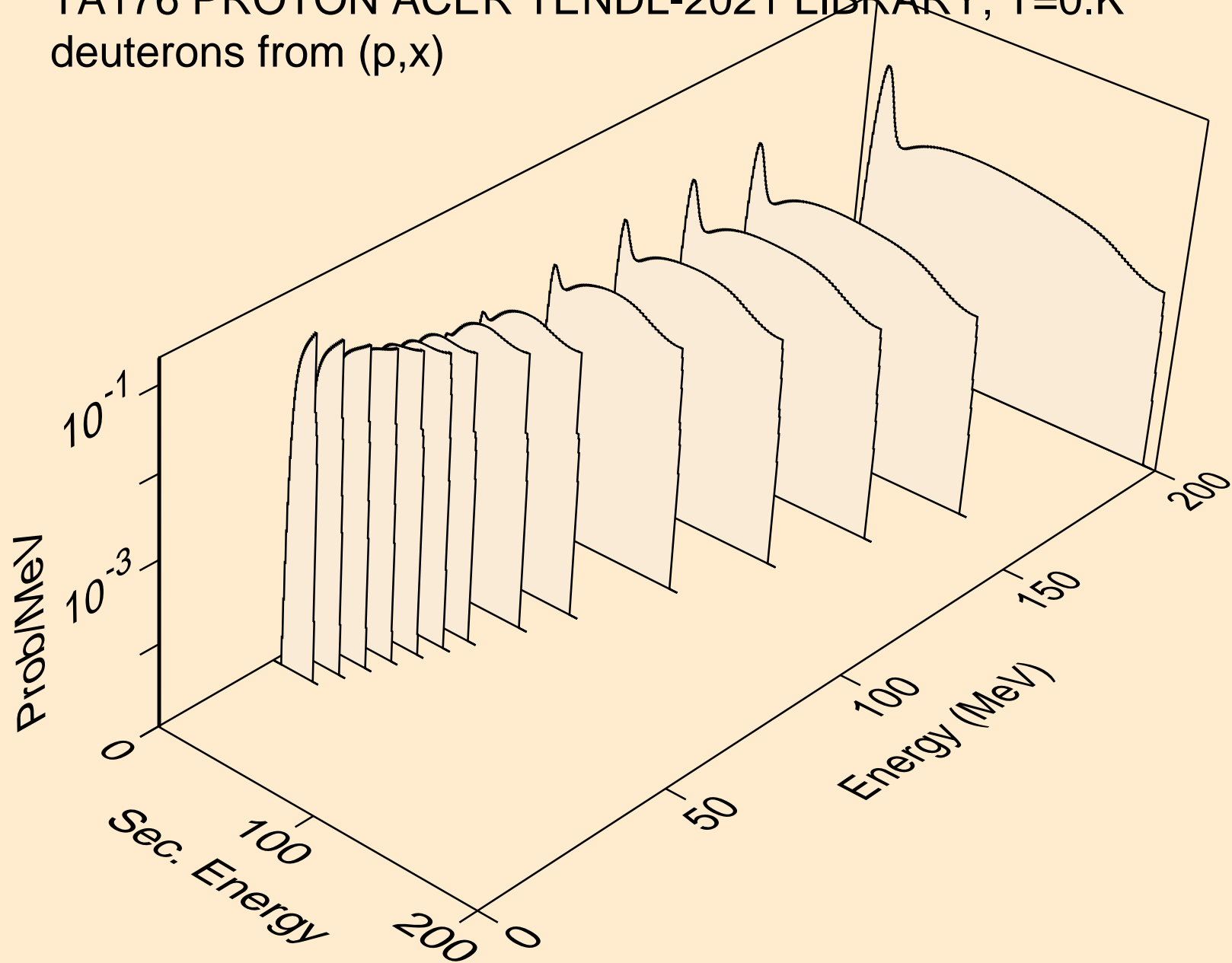
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

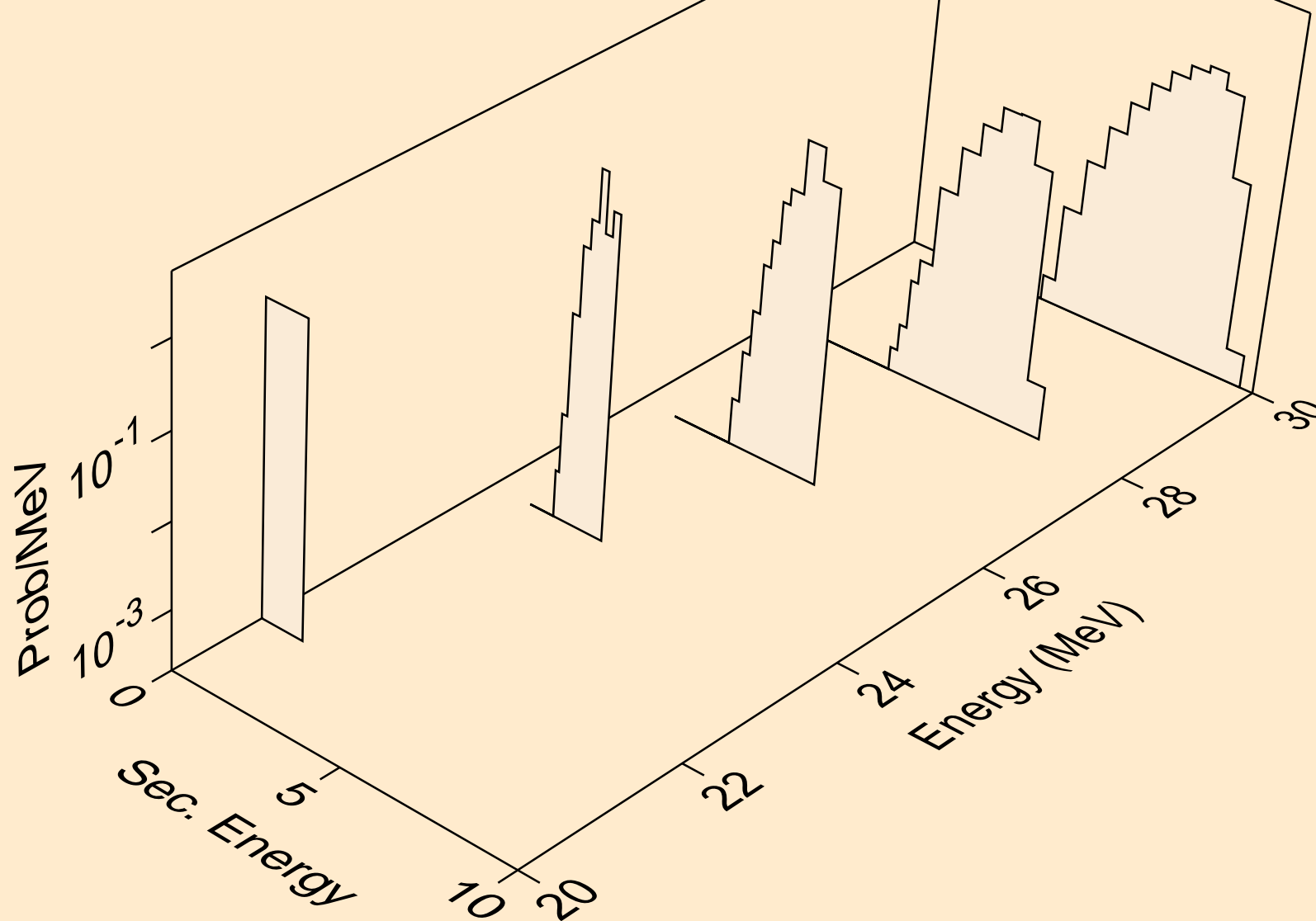


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

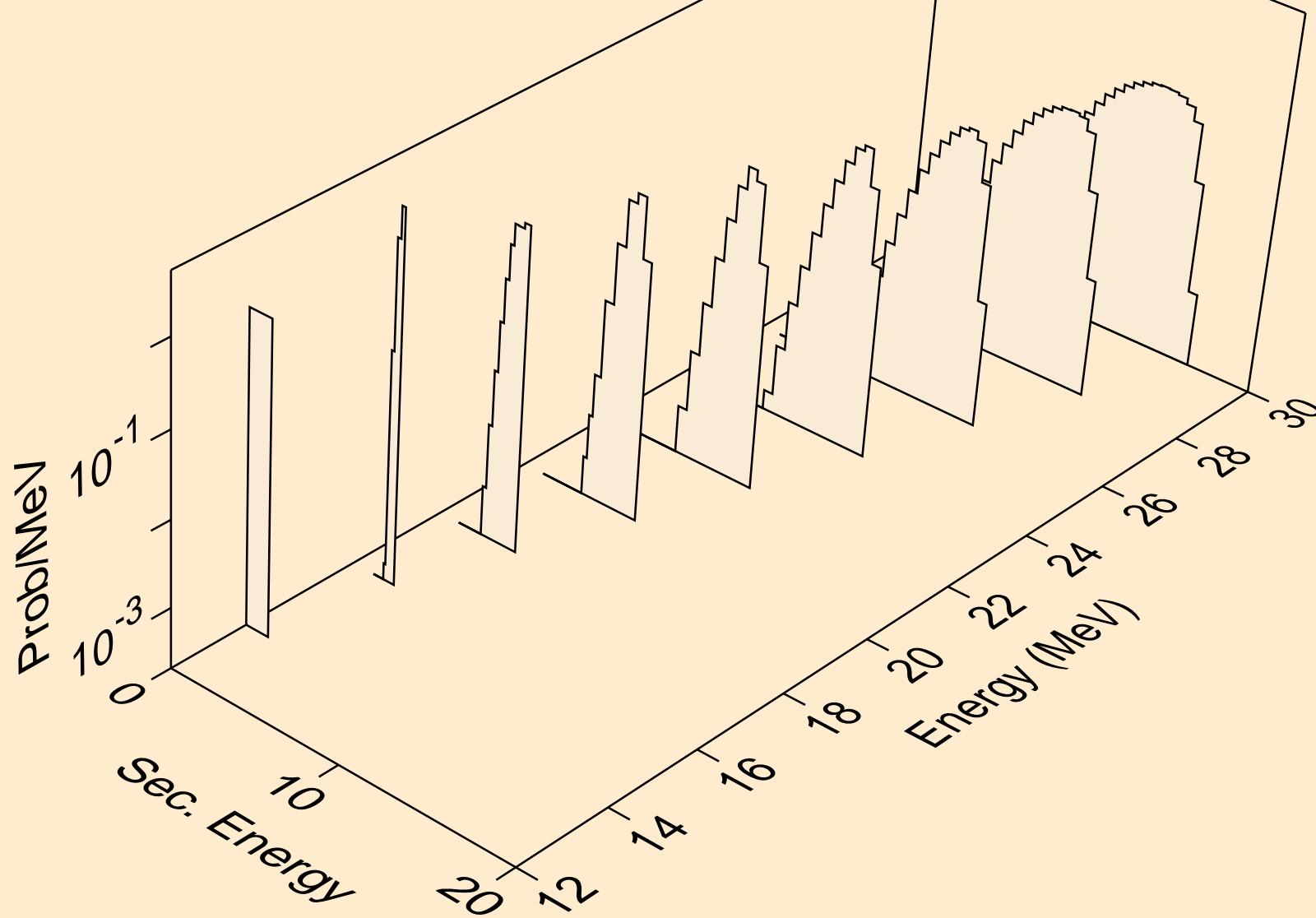




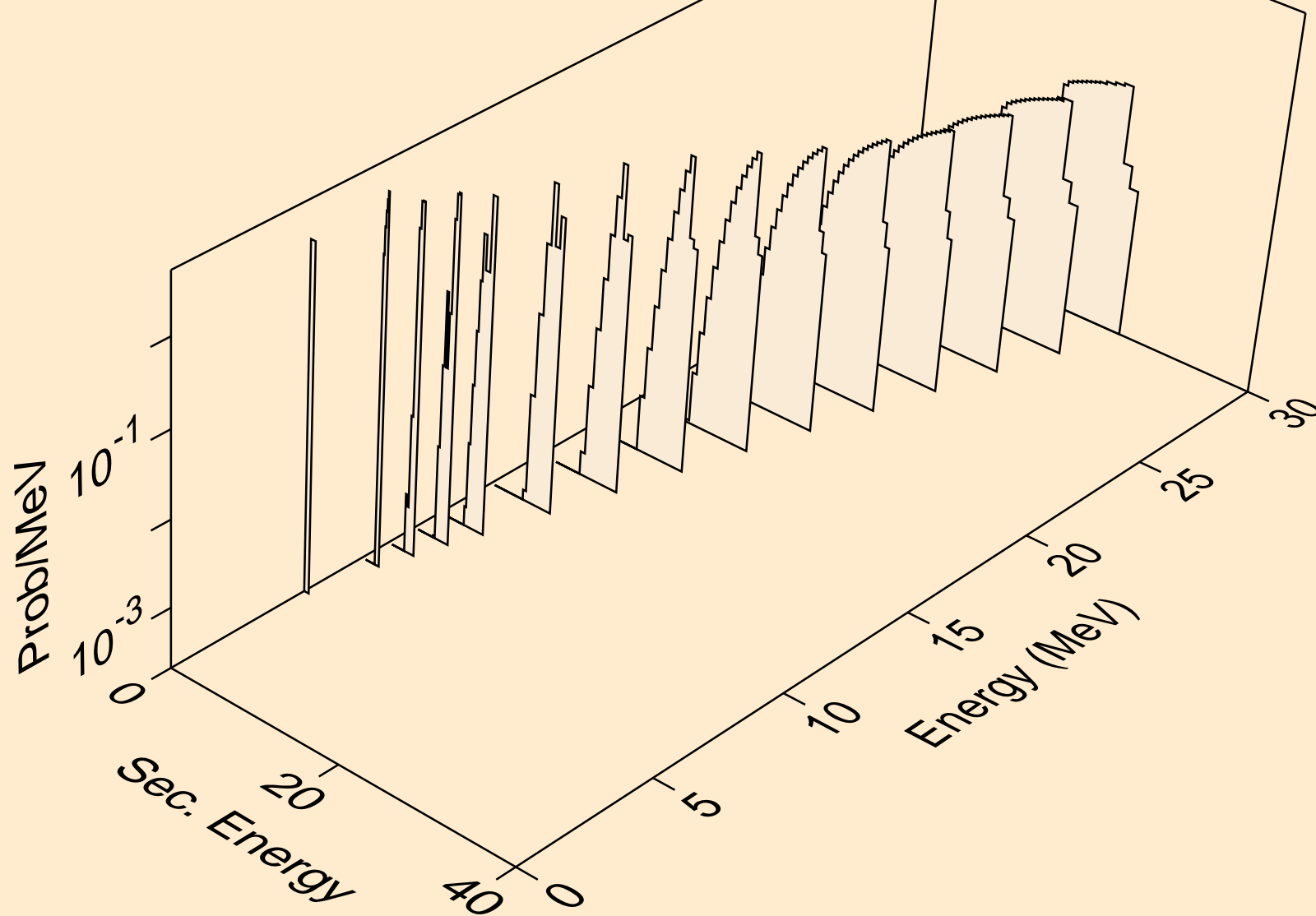
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deuterons from (p,2nd)



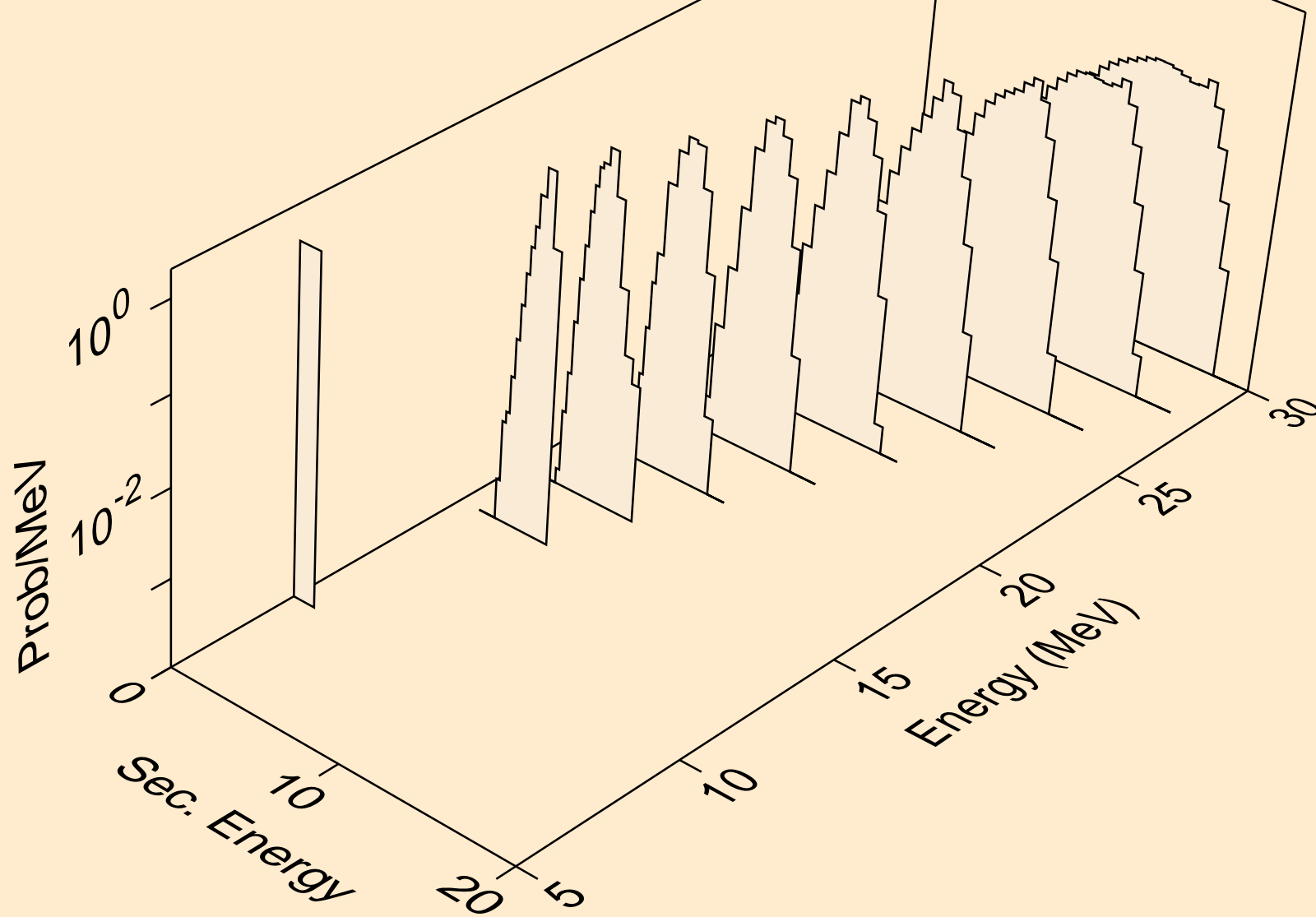
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



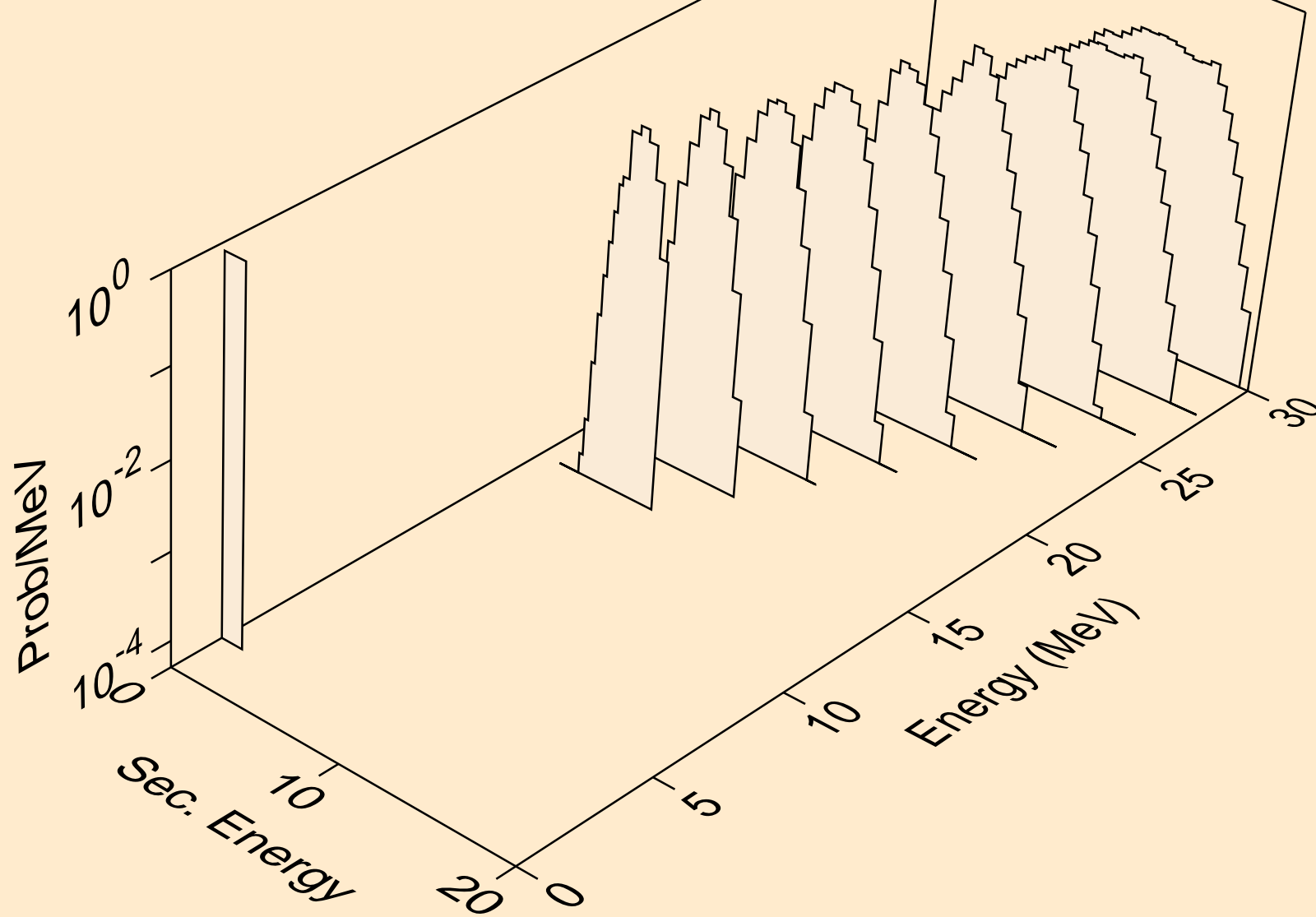
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



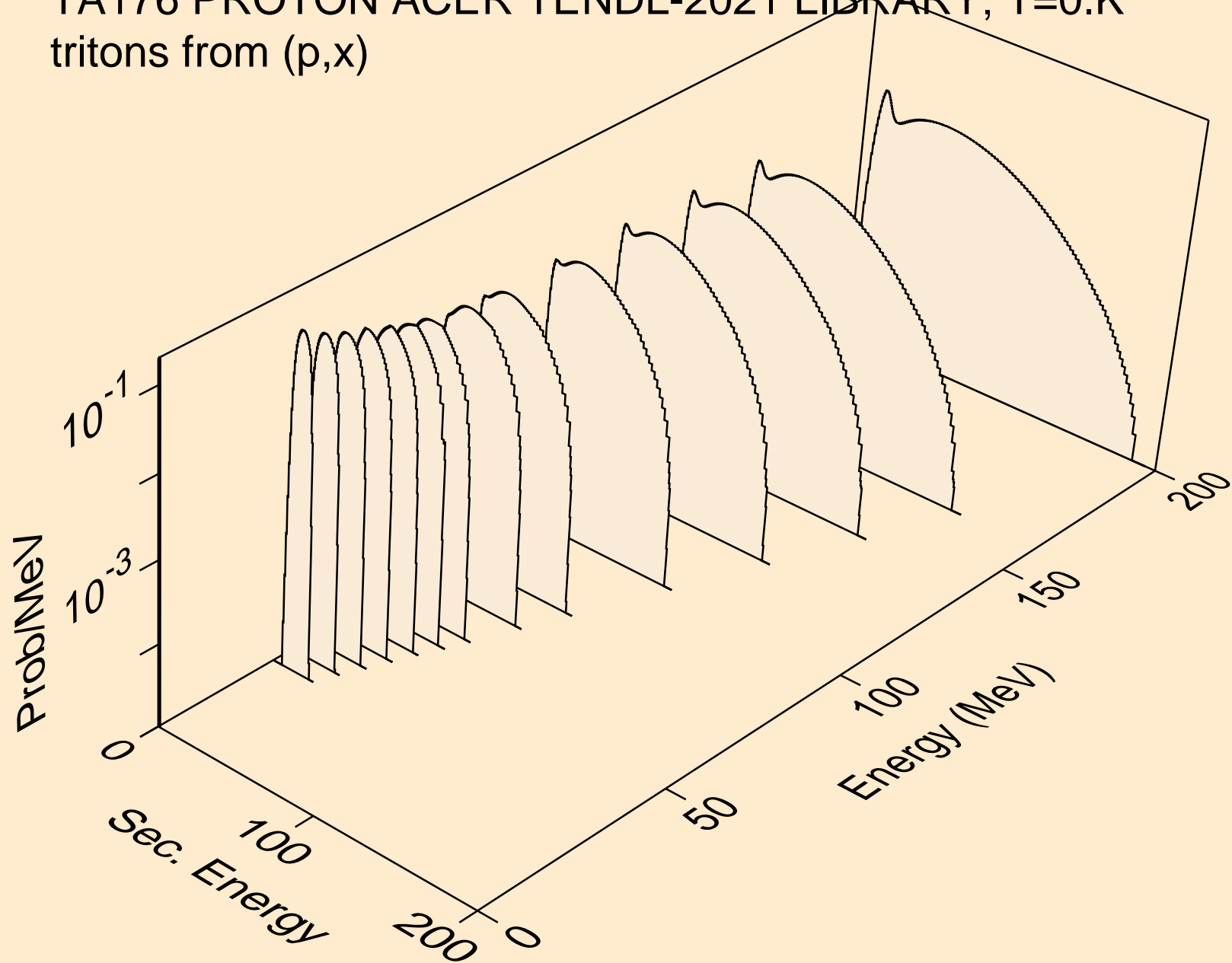
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deuterons from (p,pd)



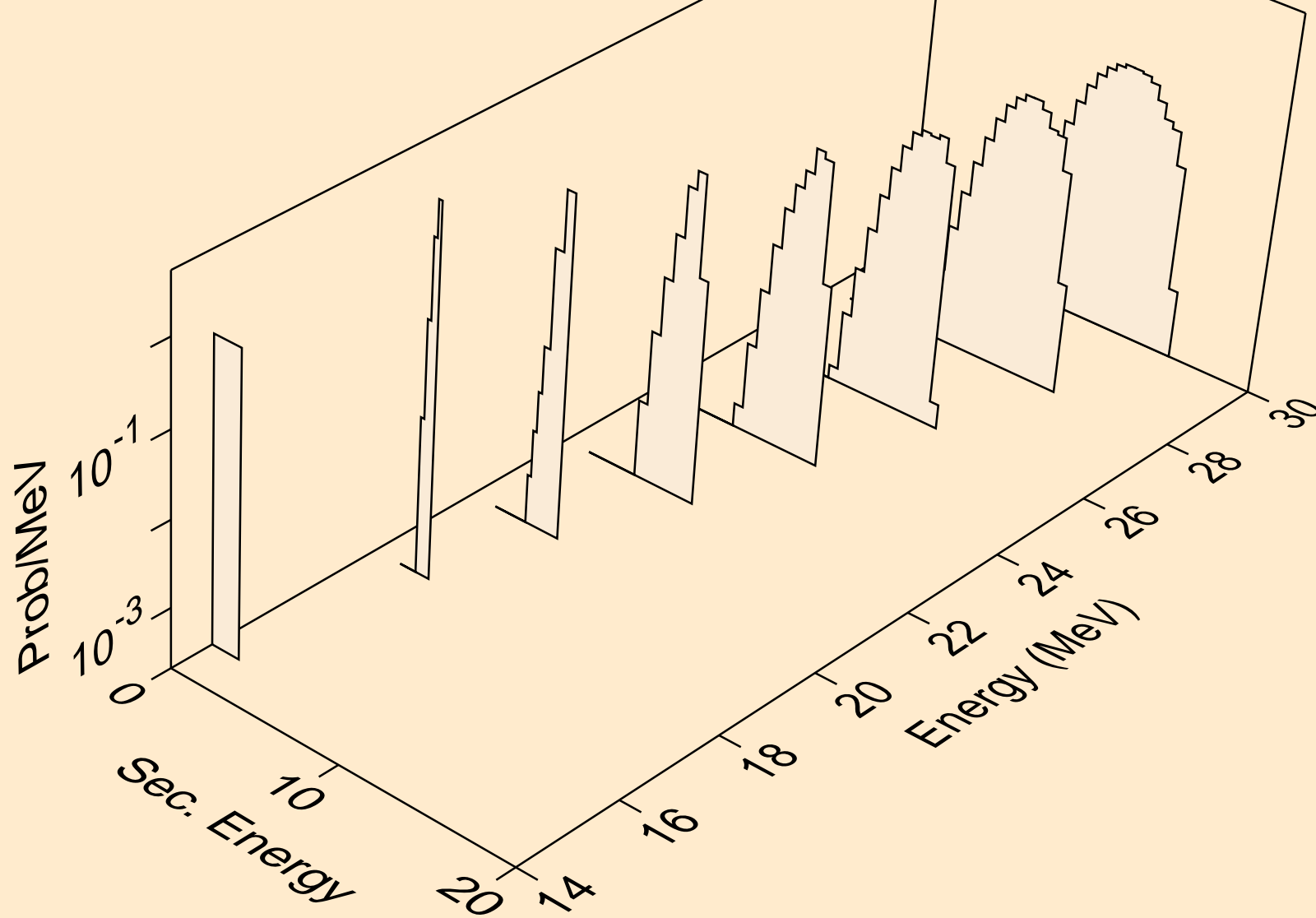
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



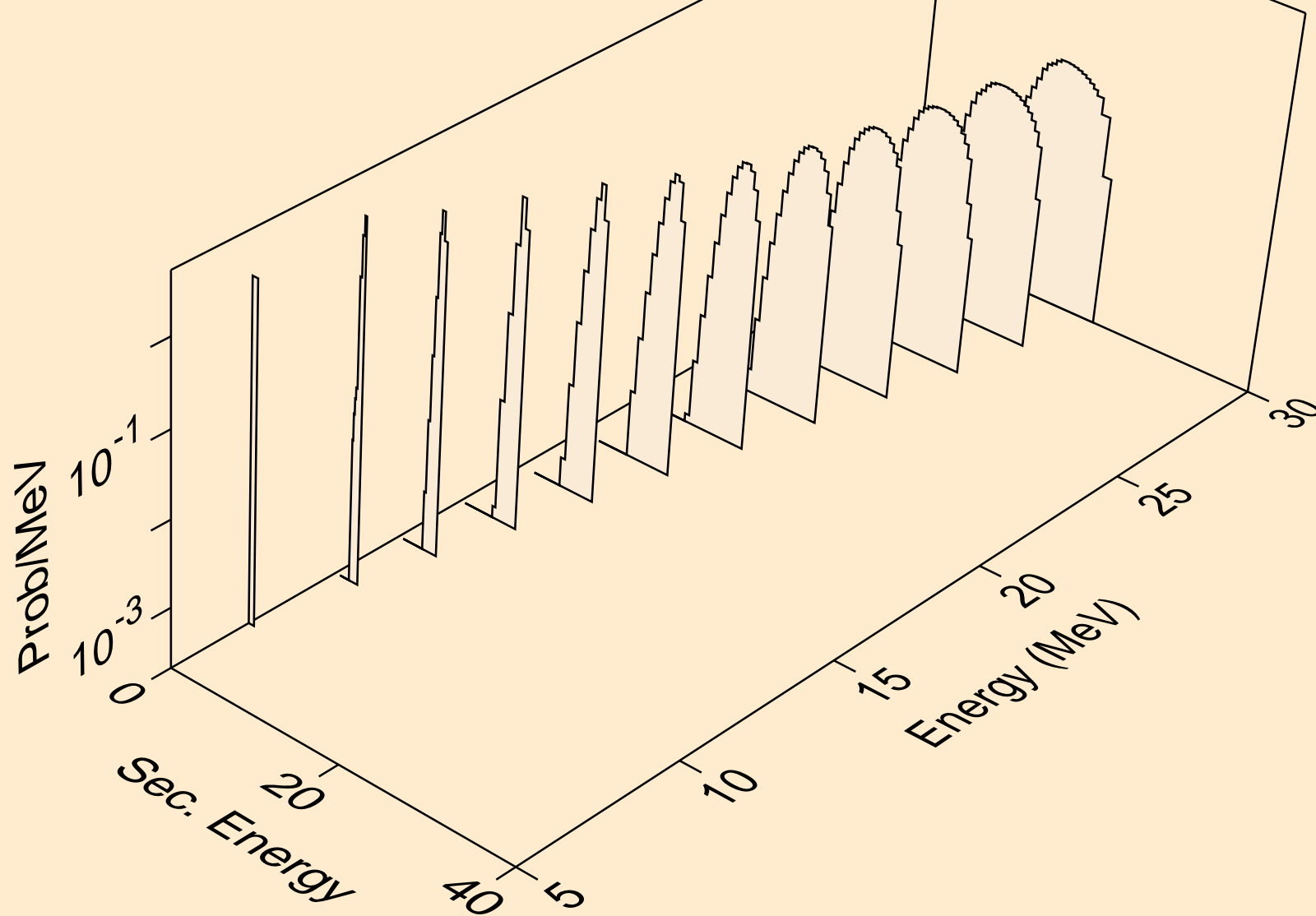
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

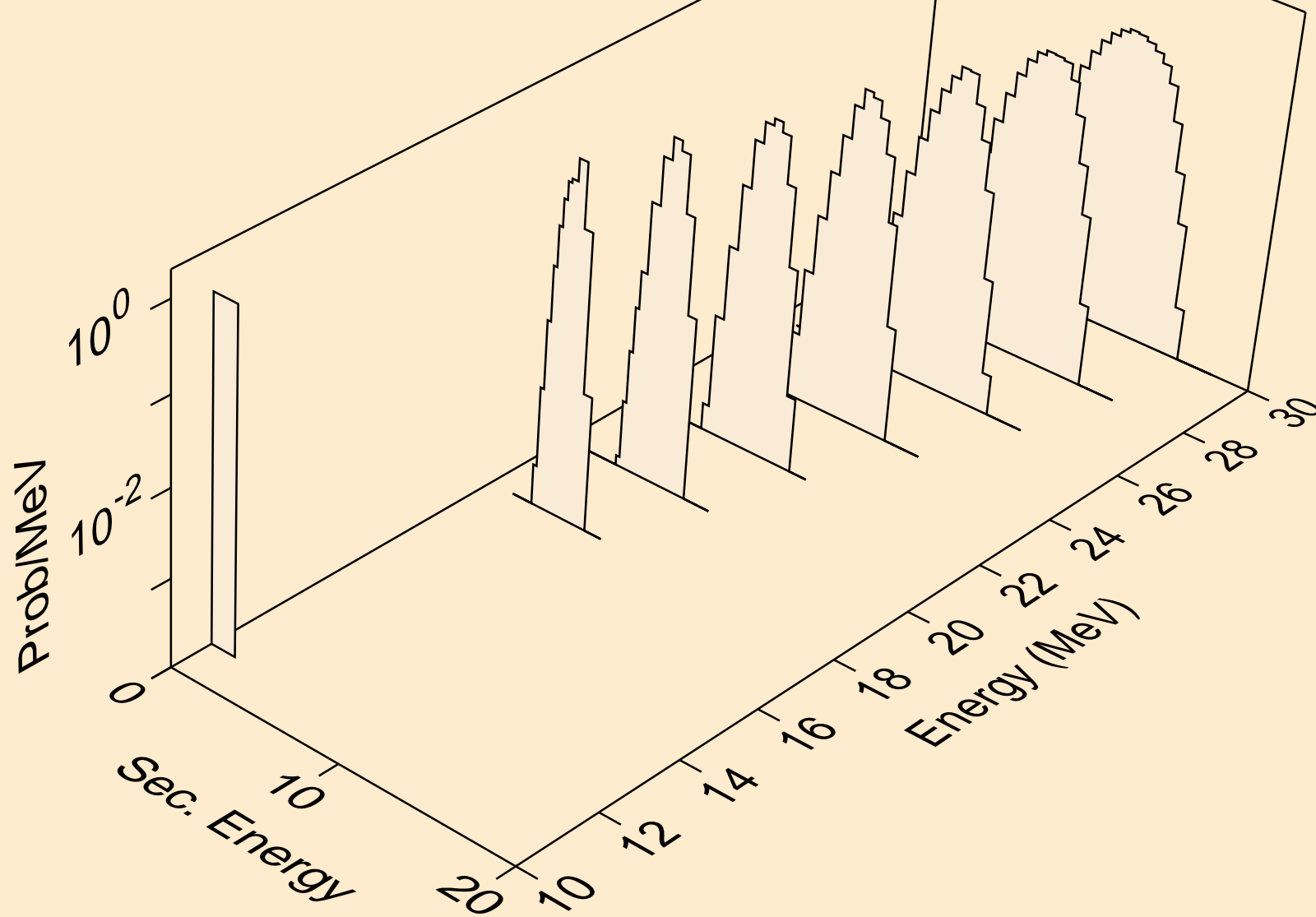


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

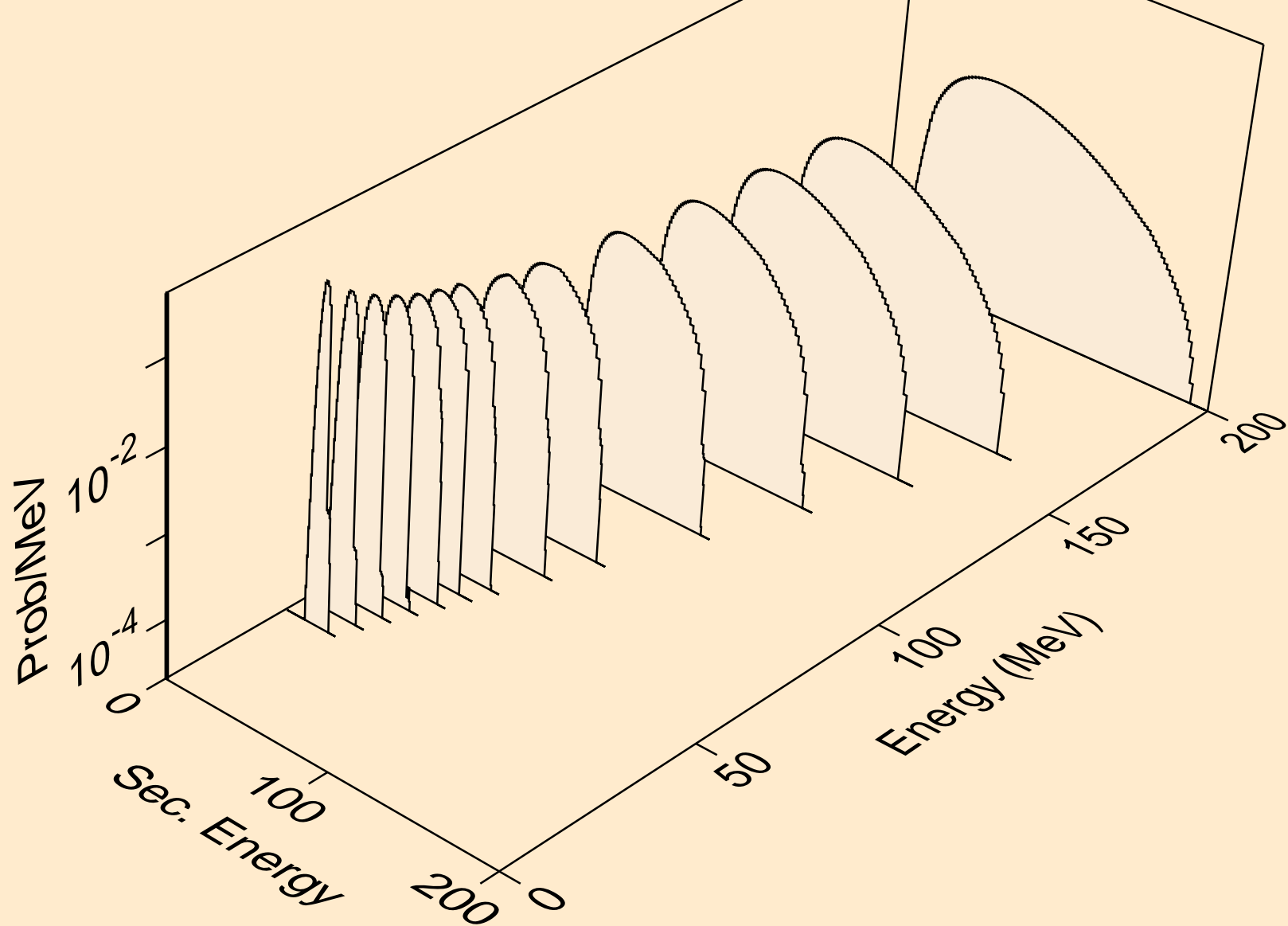




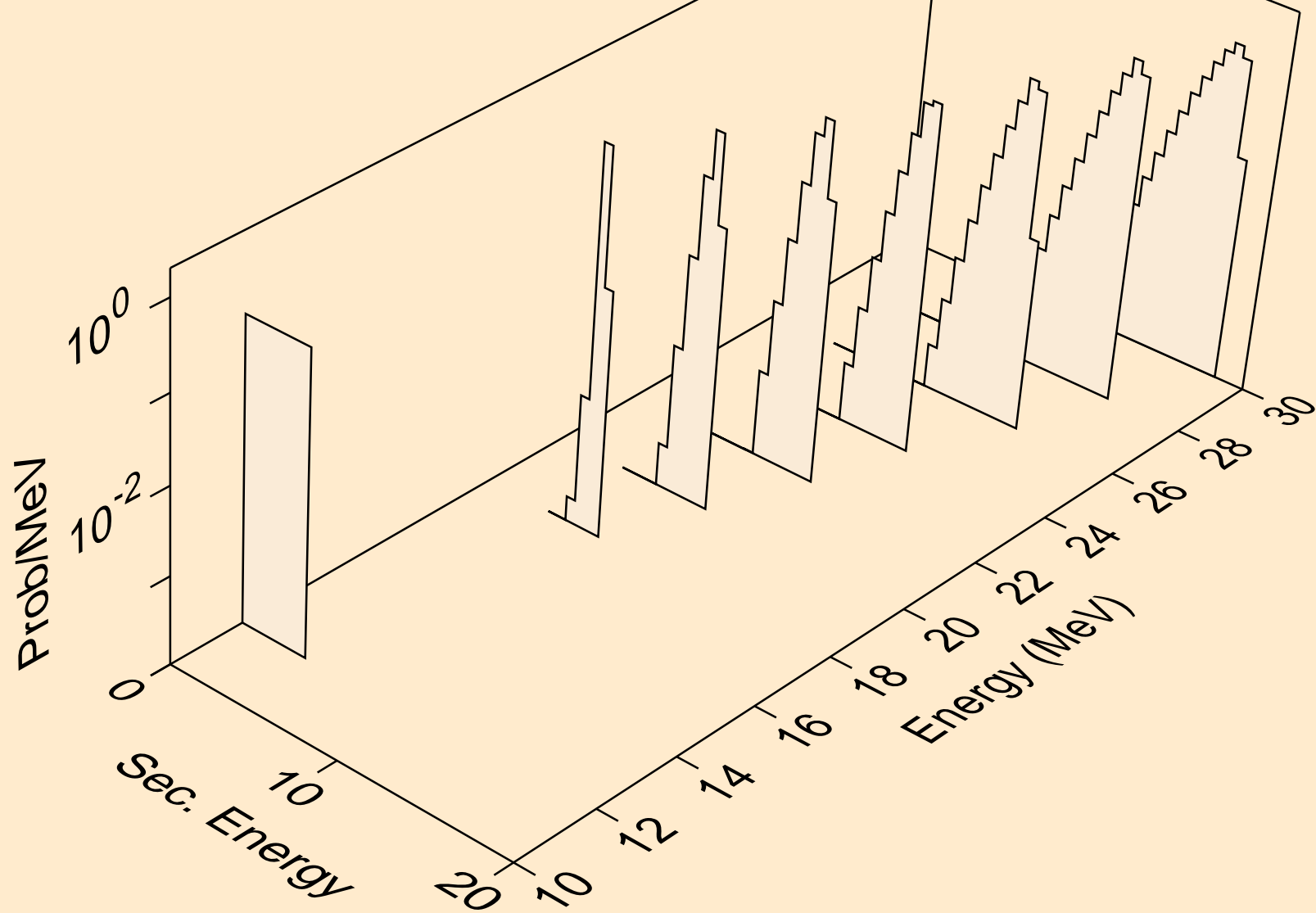
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



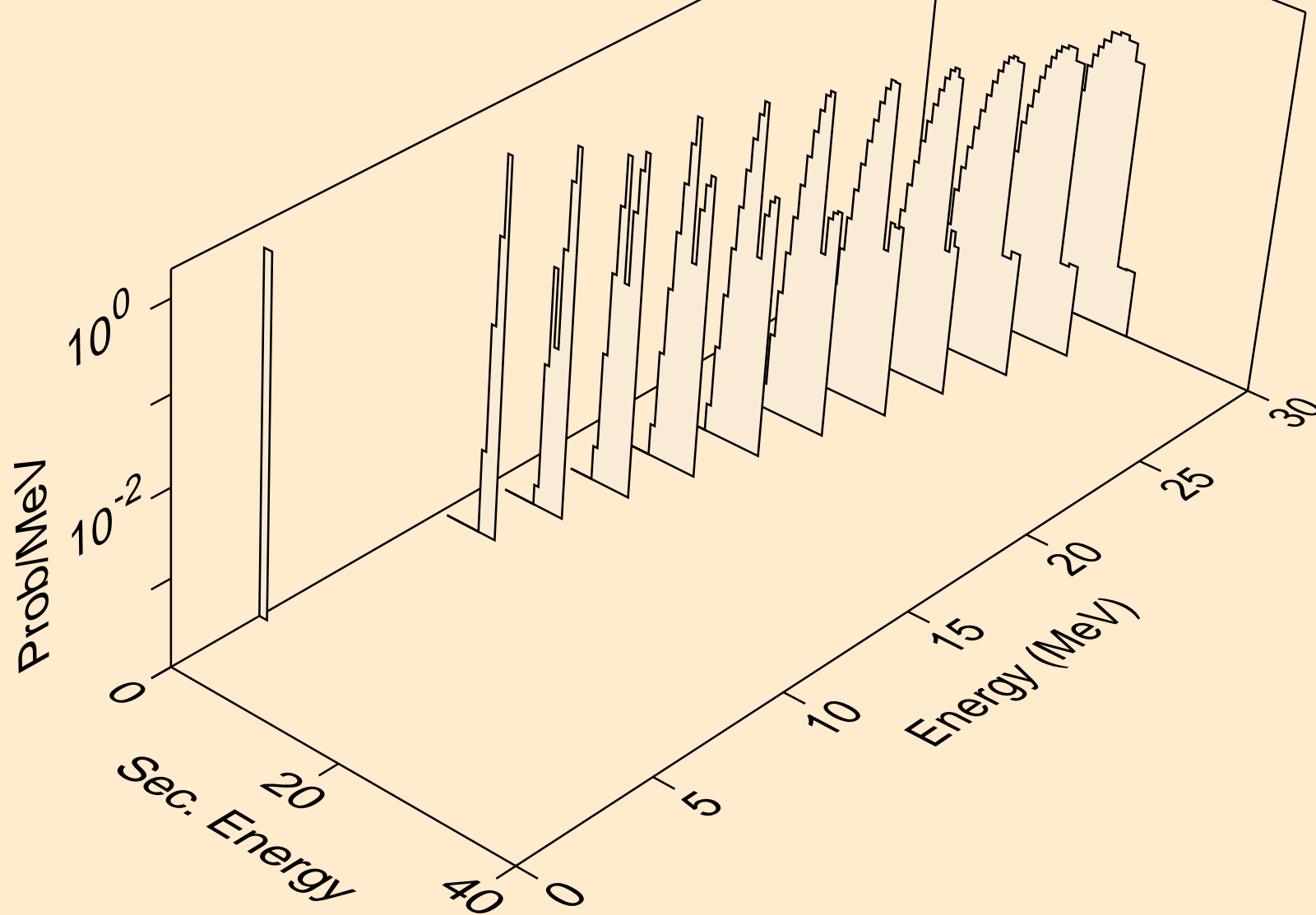
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



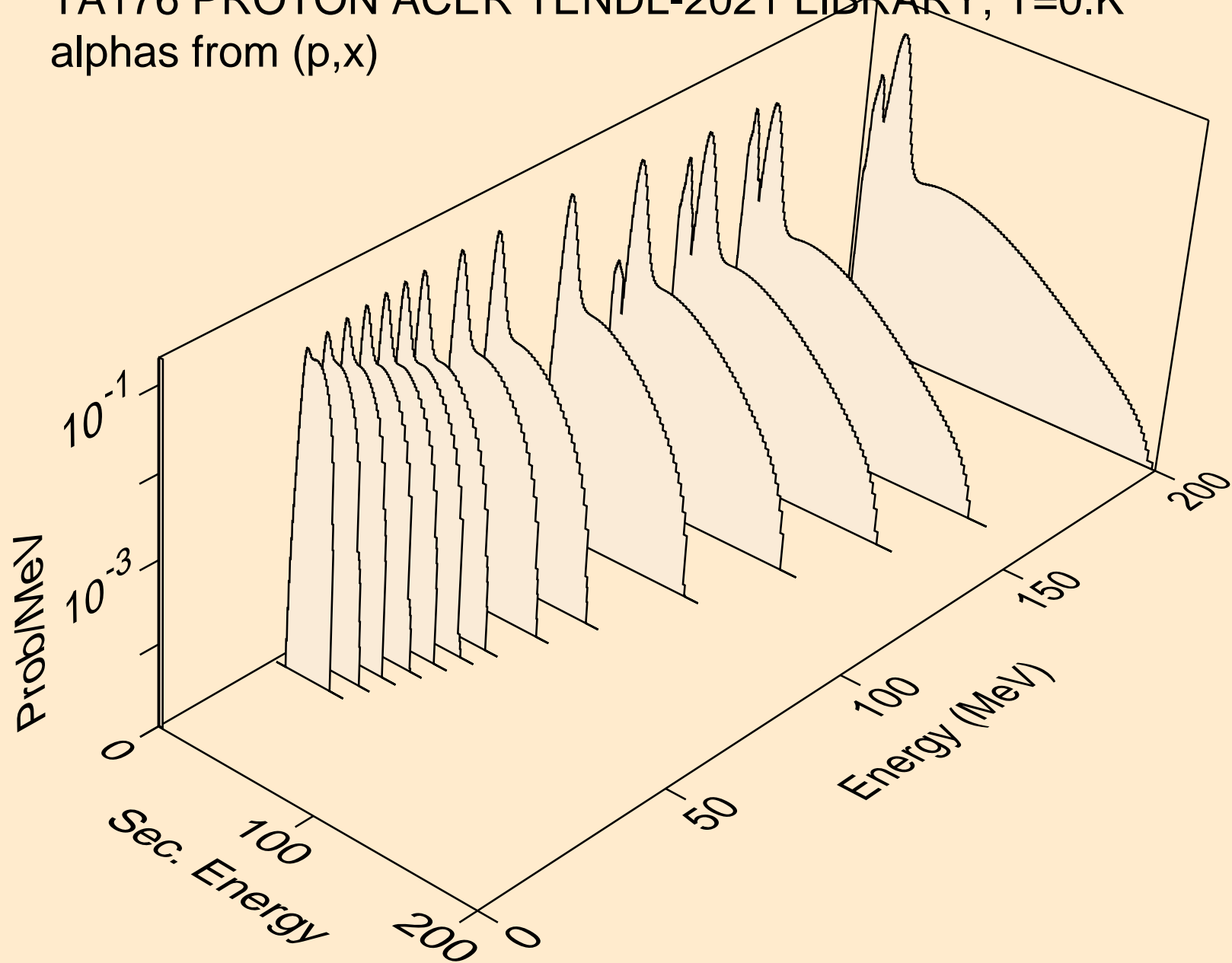
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



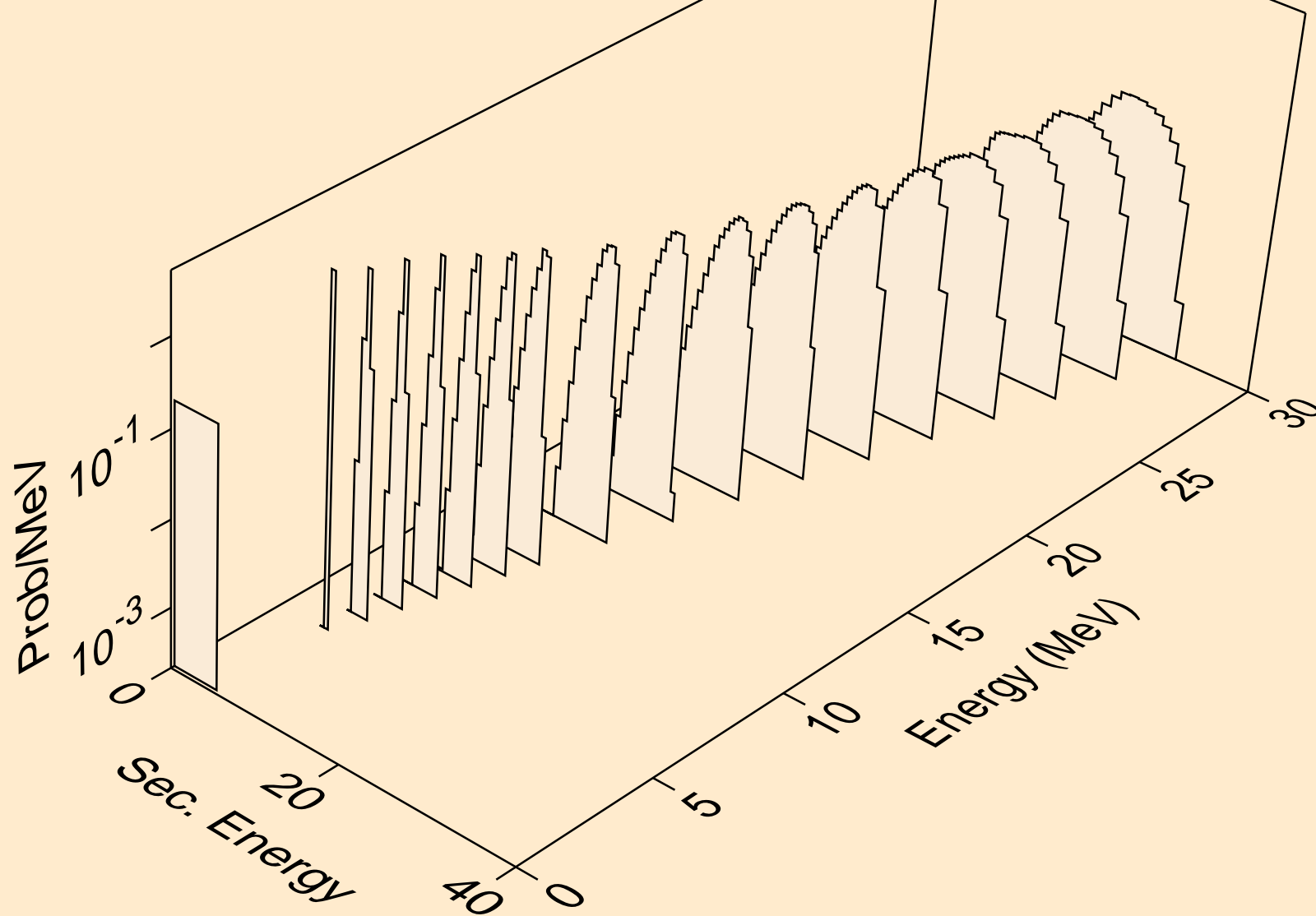
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



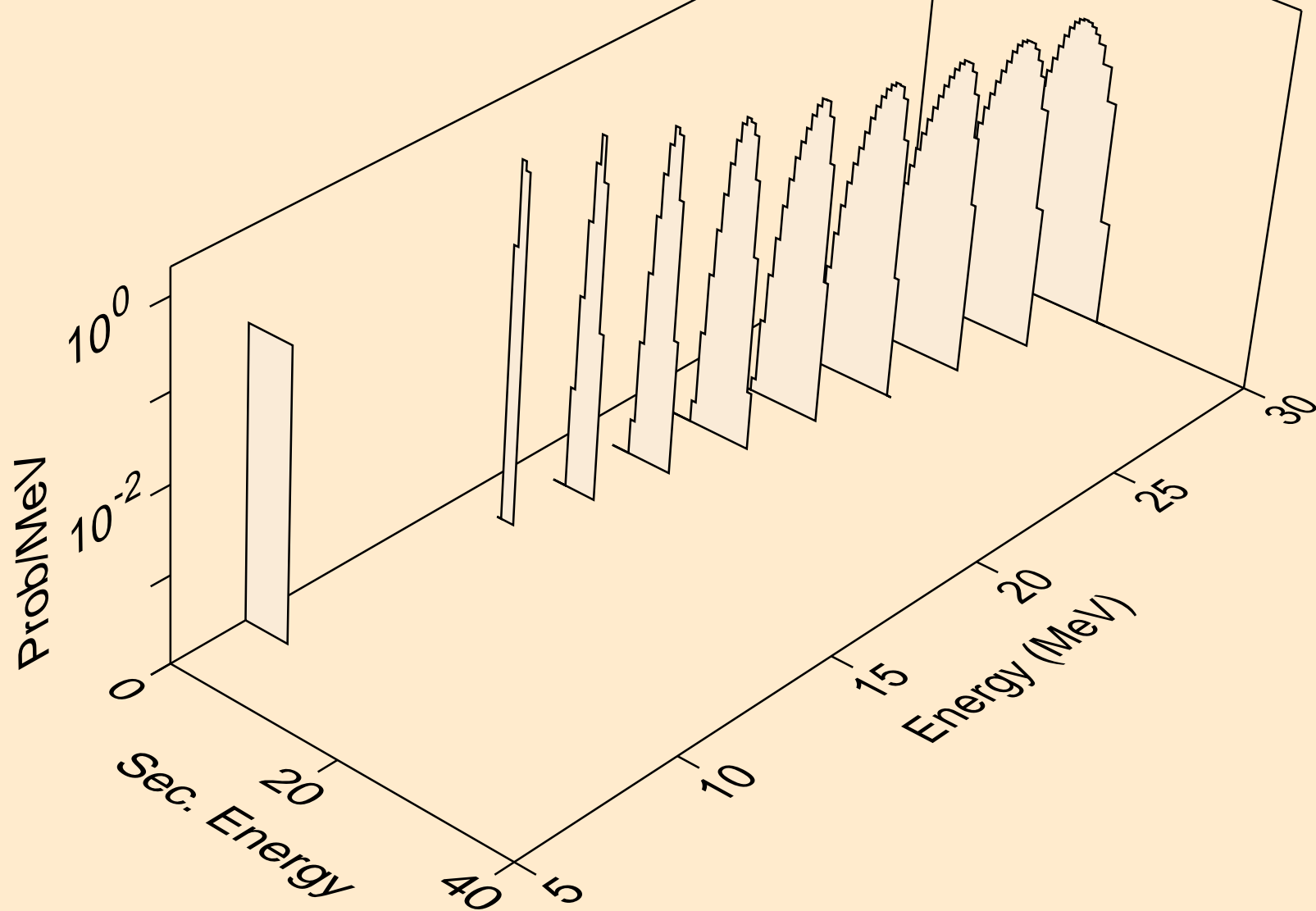
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



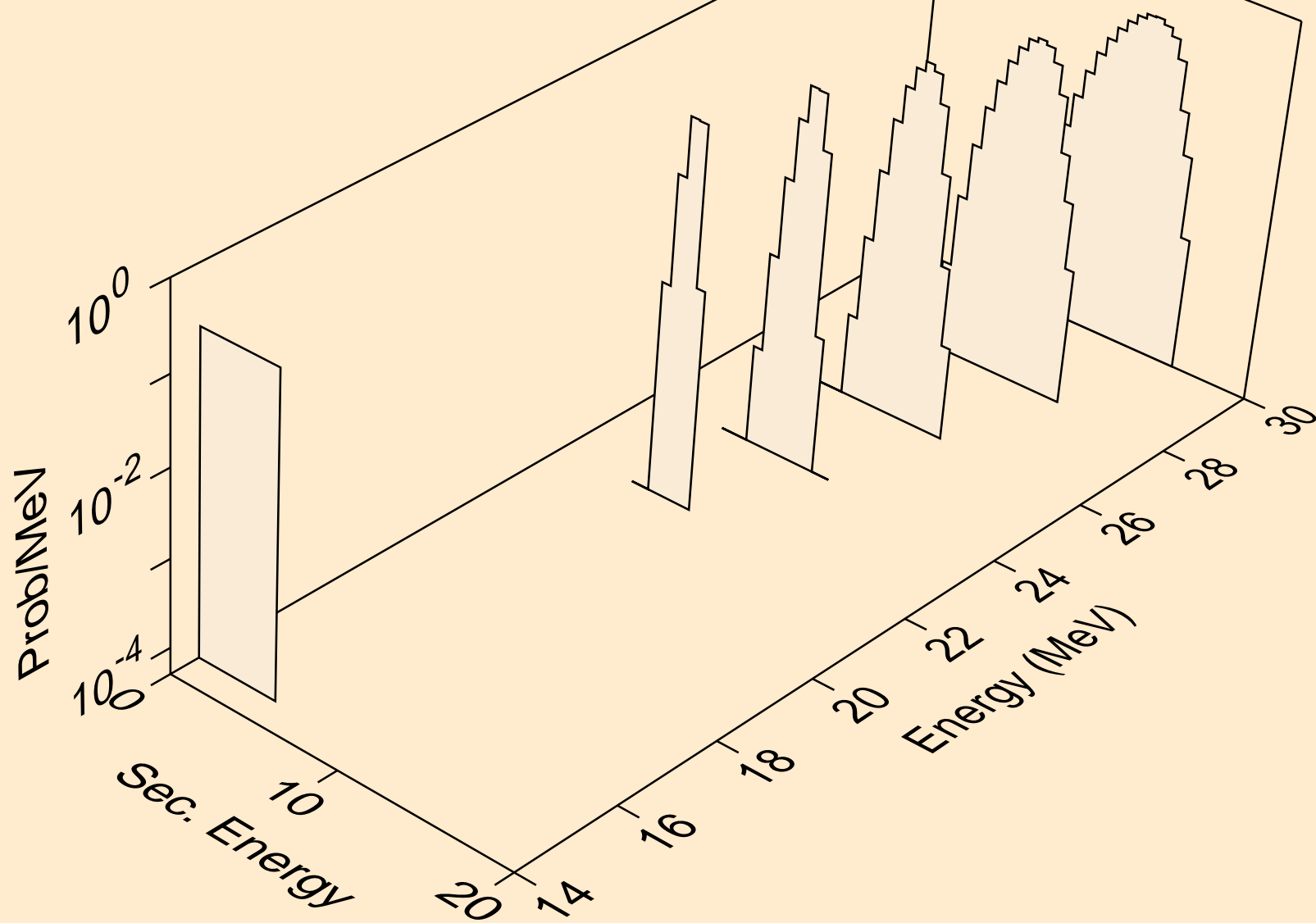
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

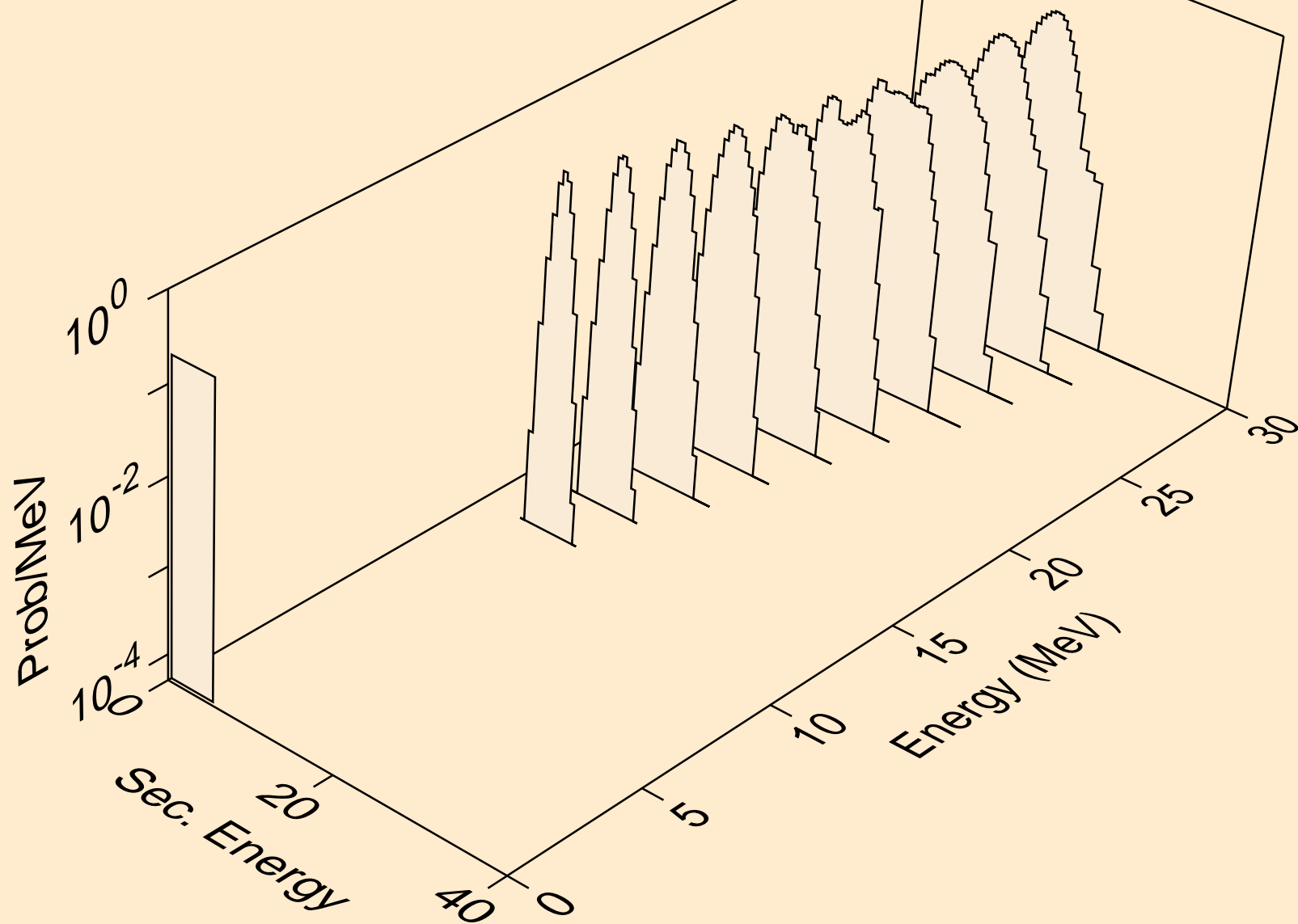


TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a

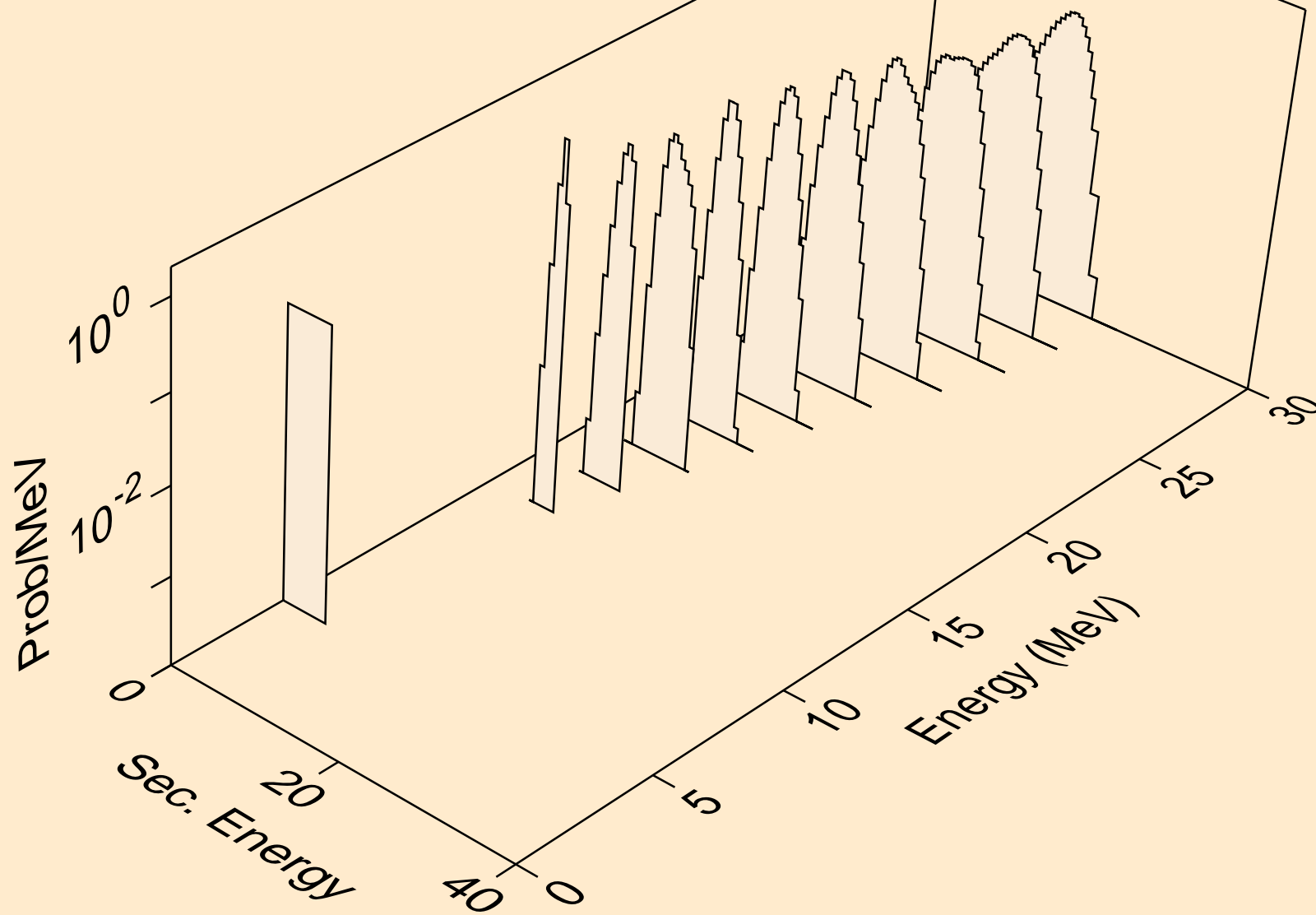




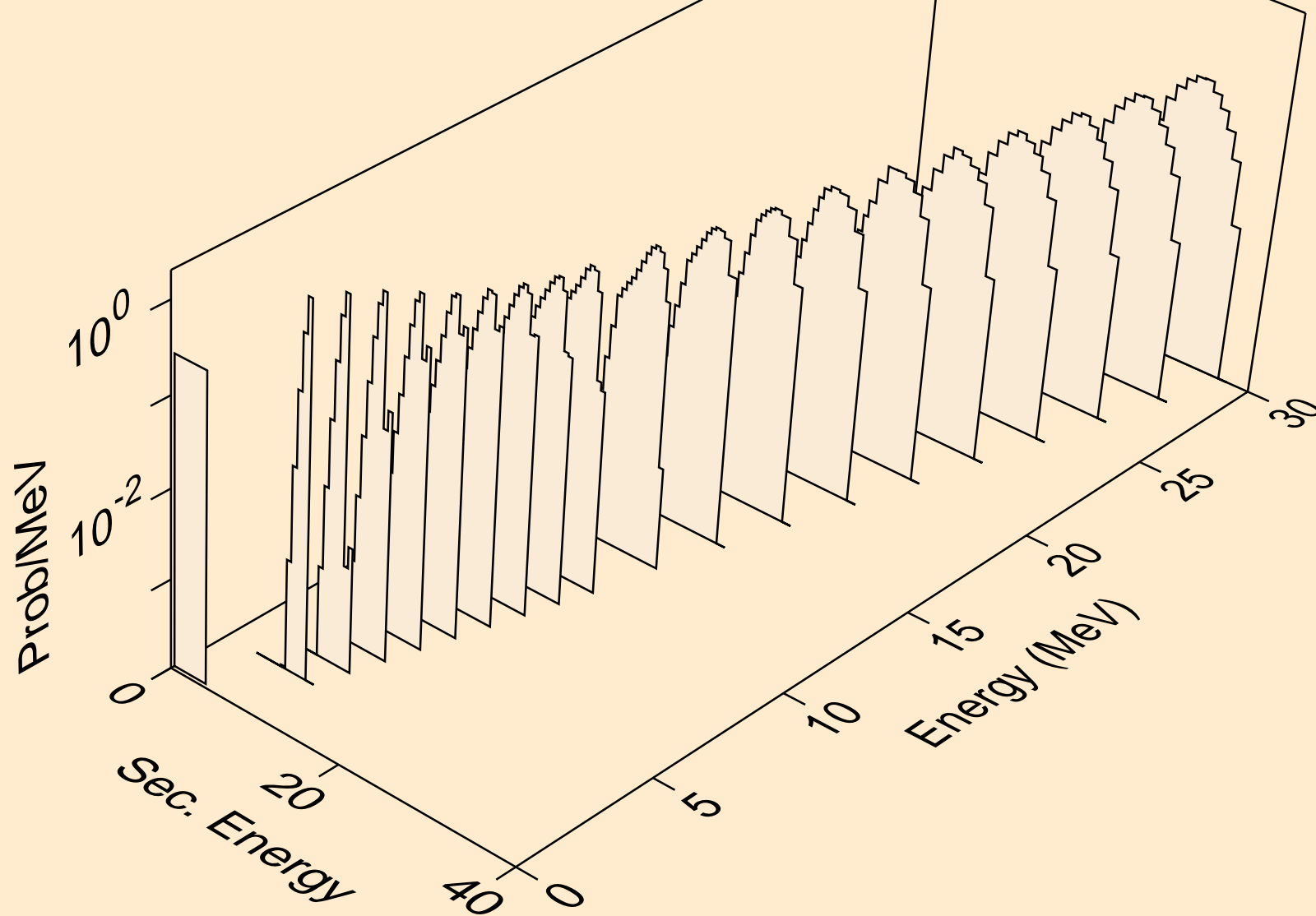
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



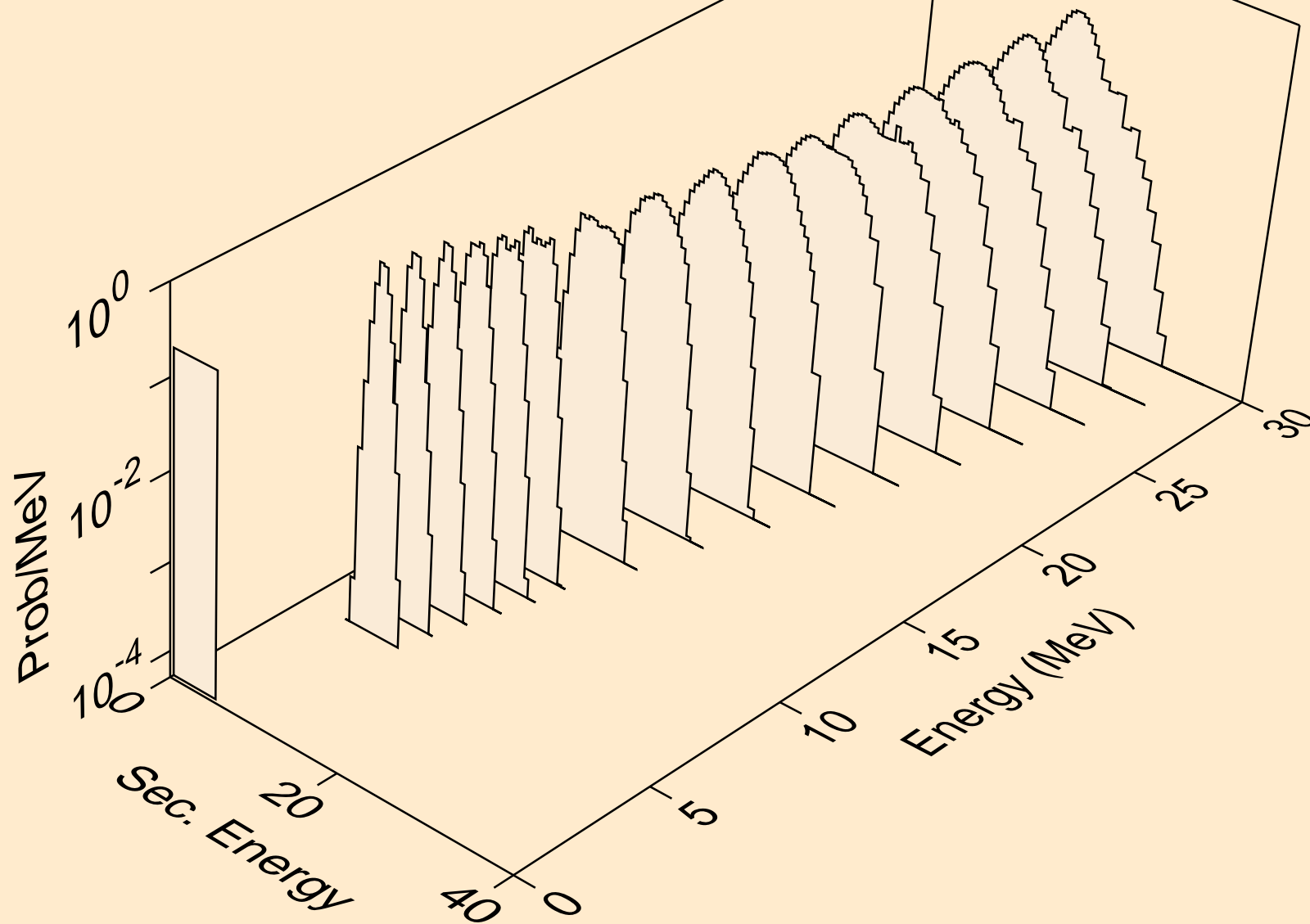
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



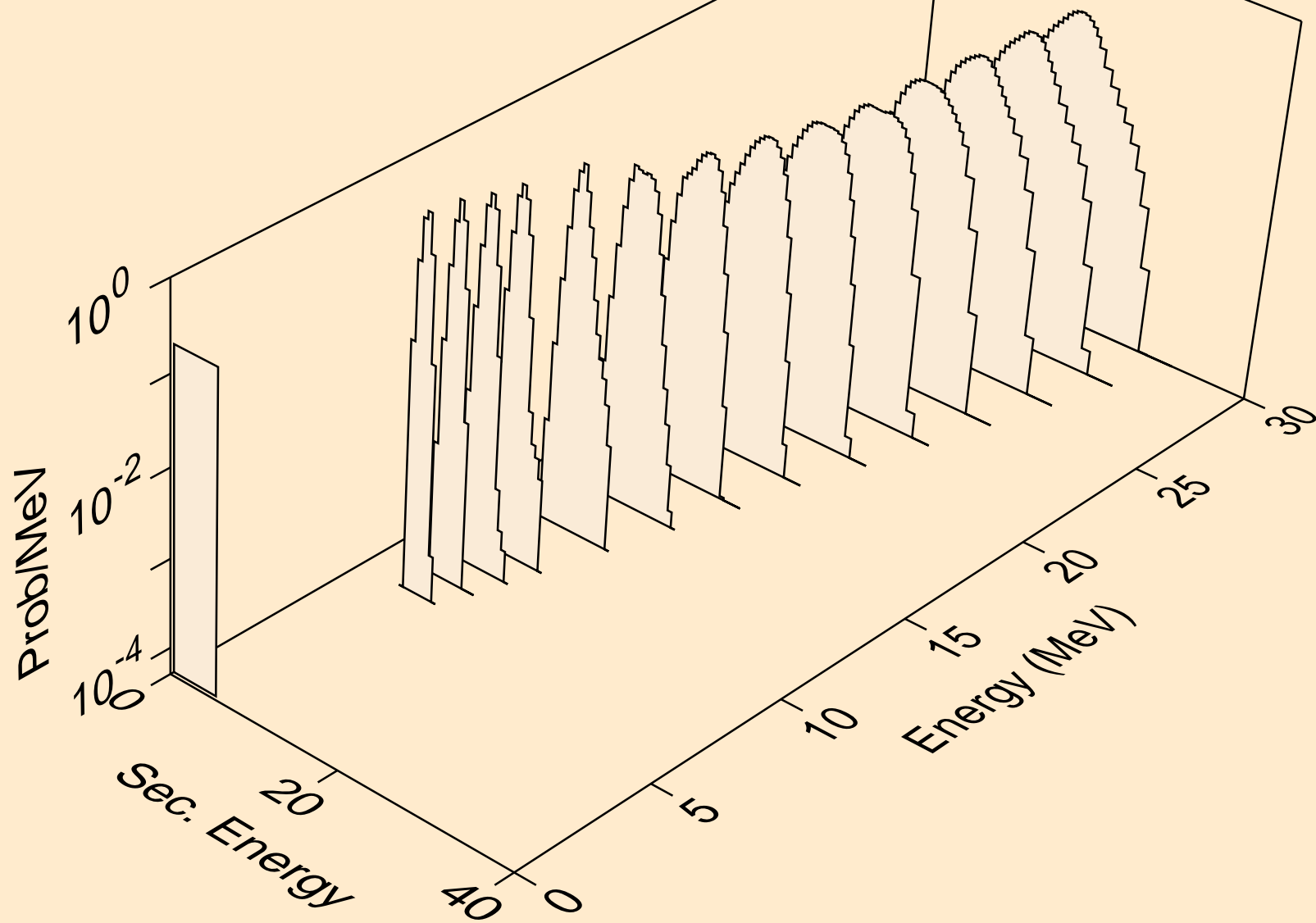
TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



TA176 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

