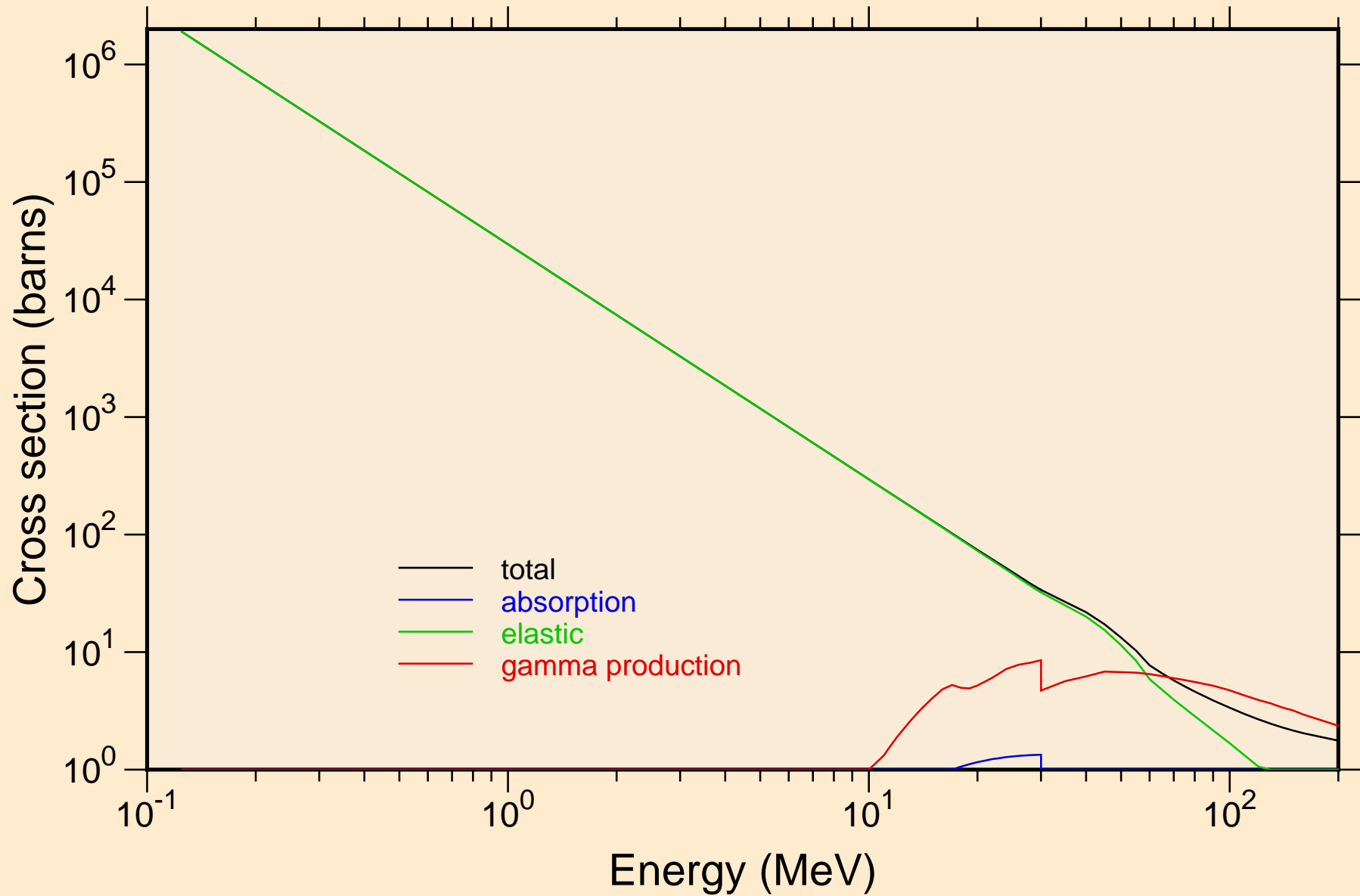
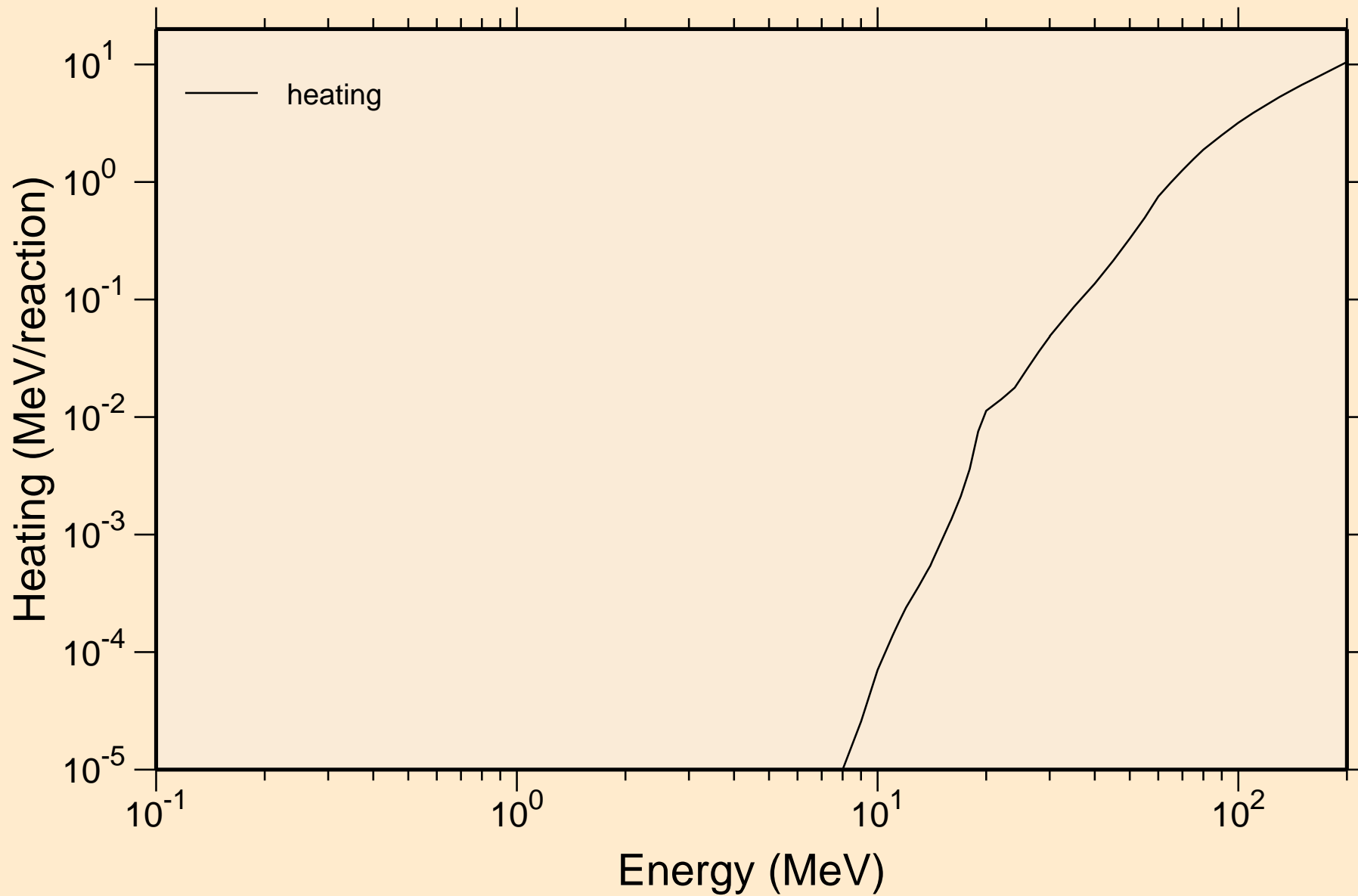


# TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

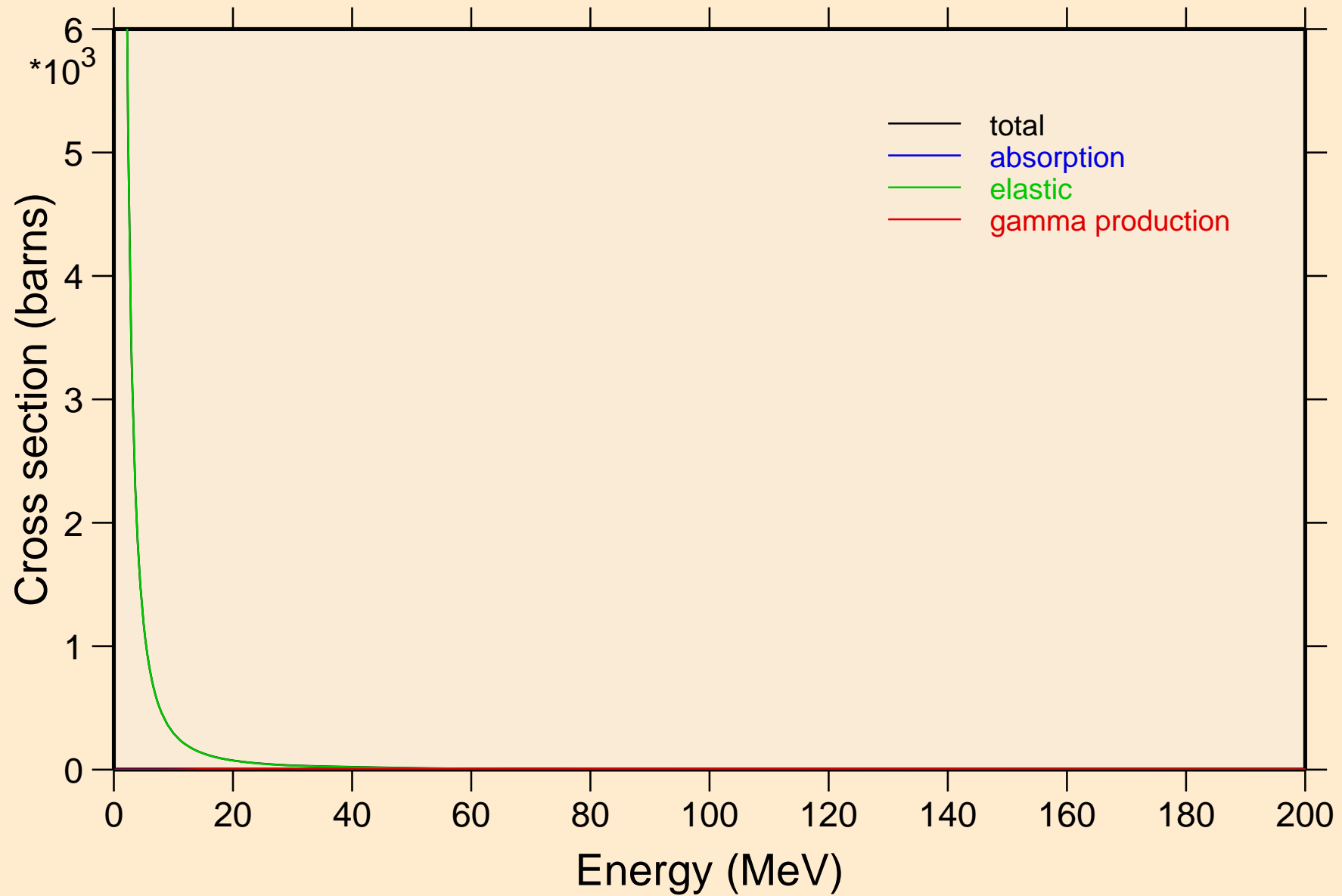


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



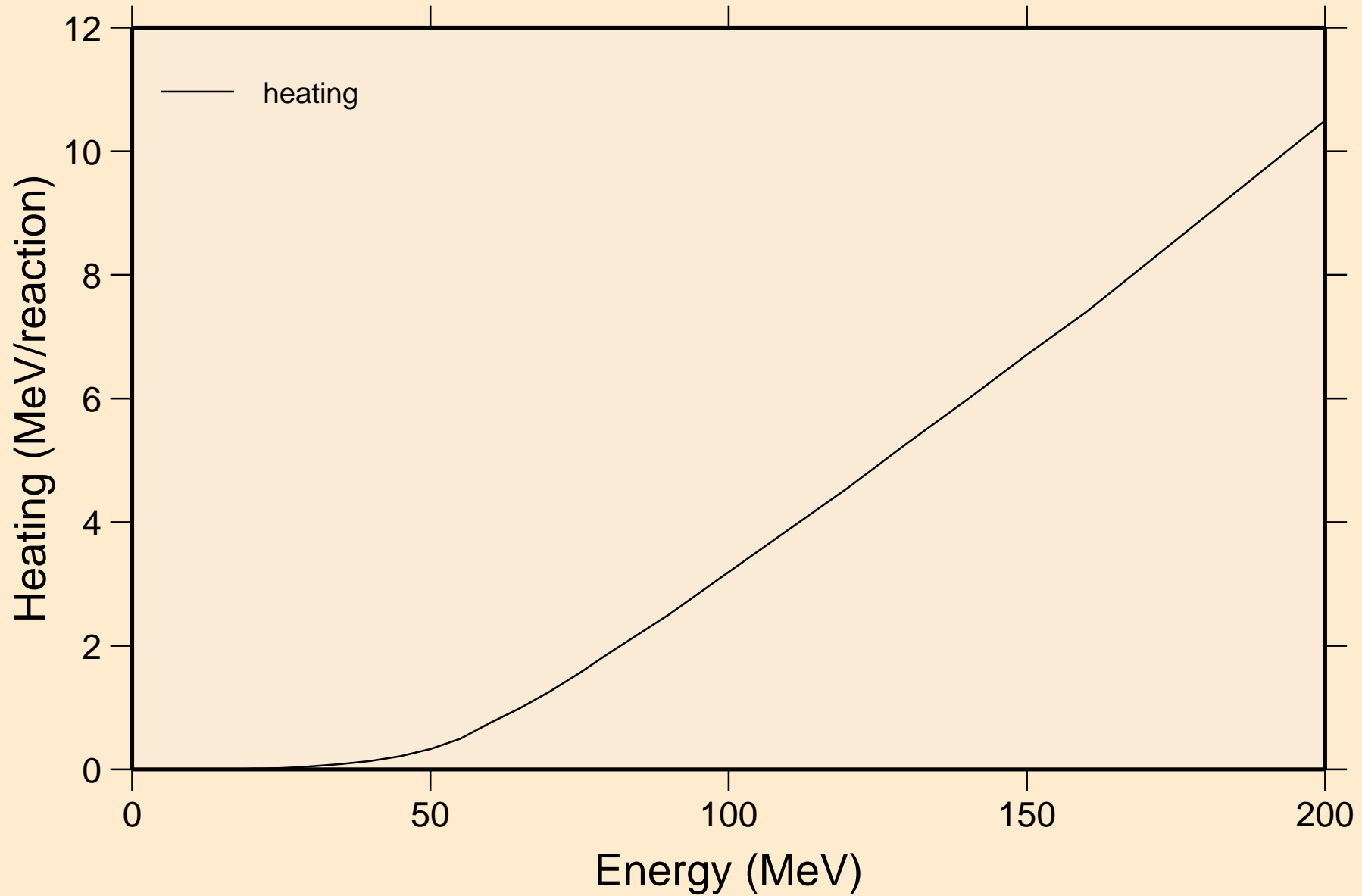
# TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

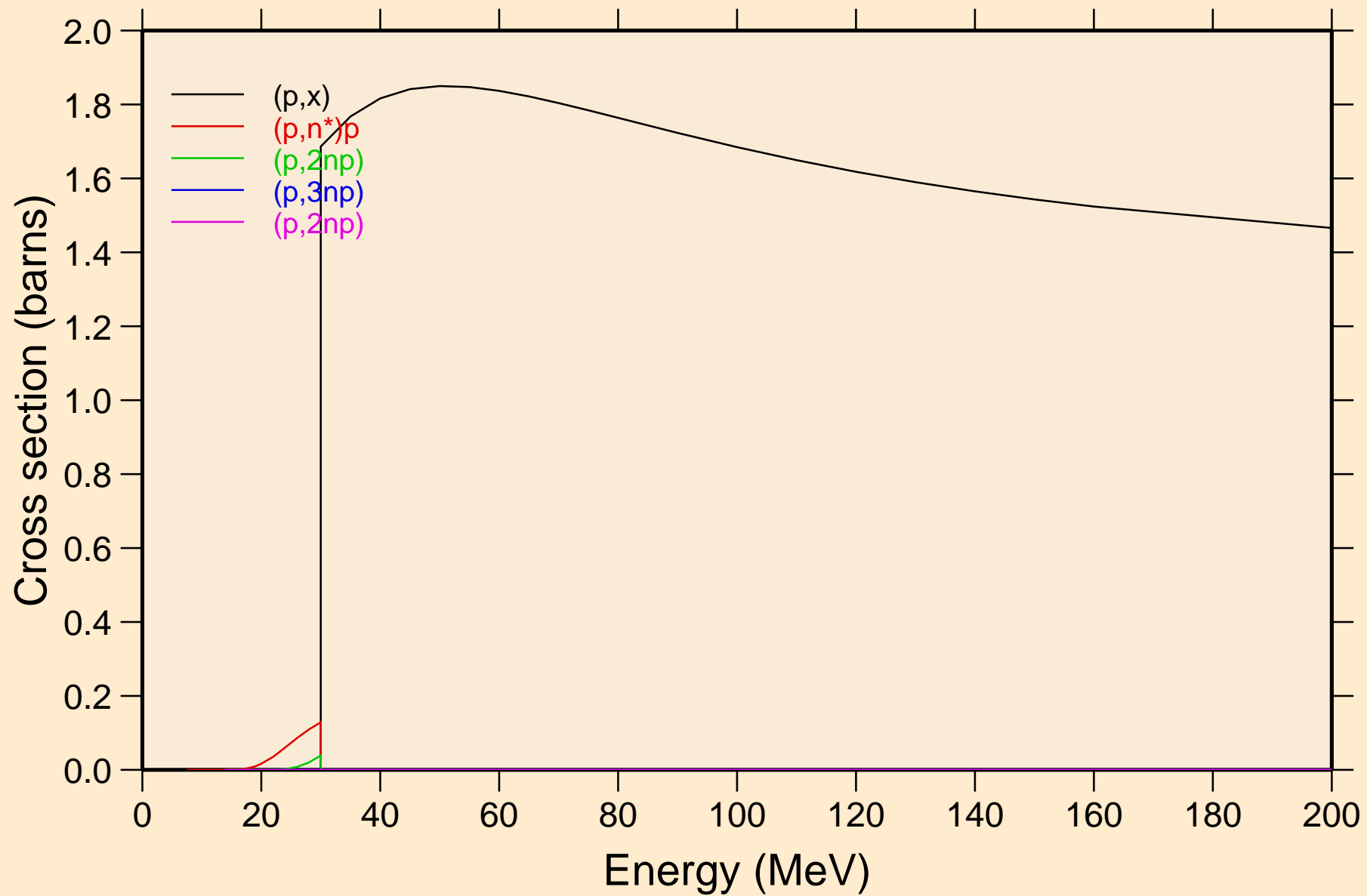


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K

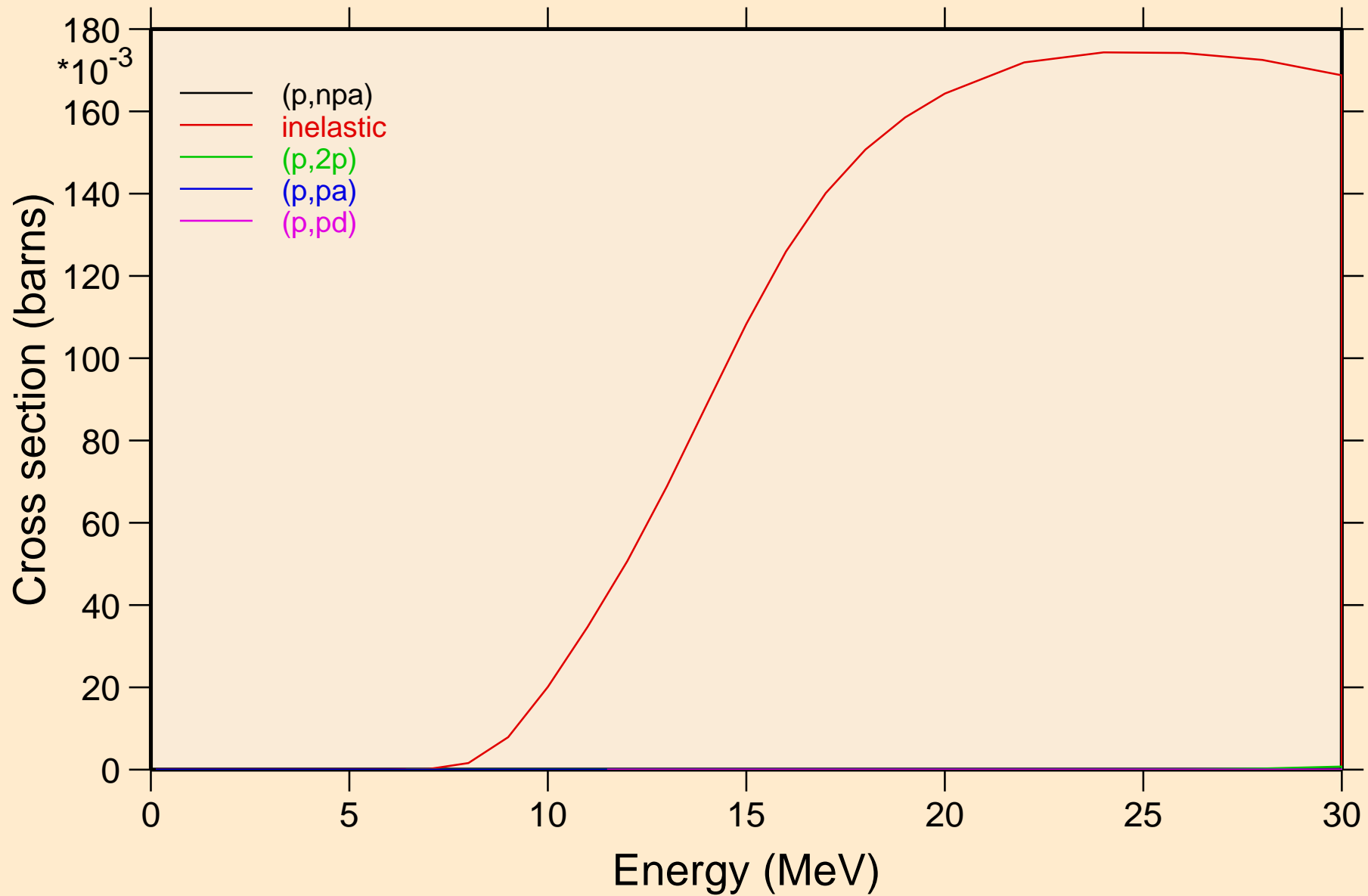
Heating



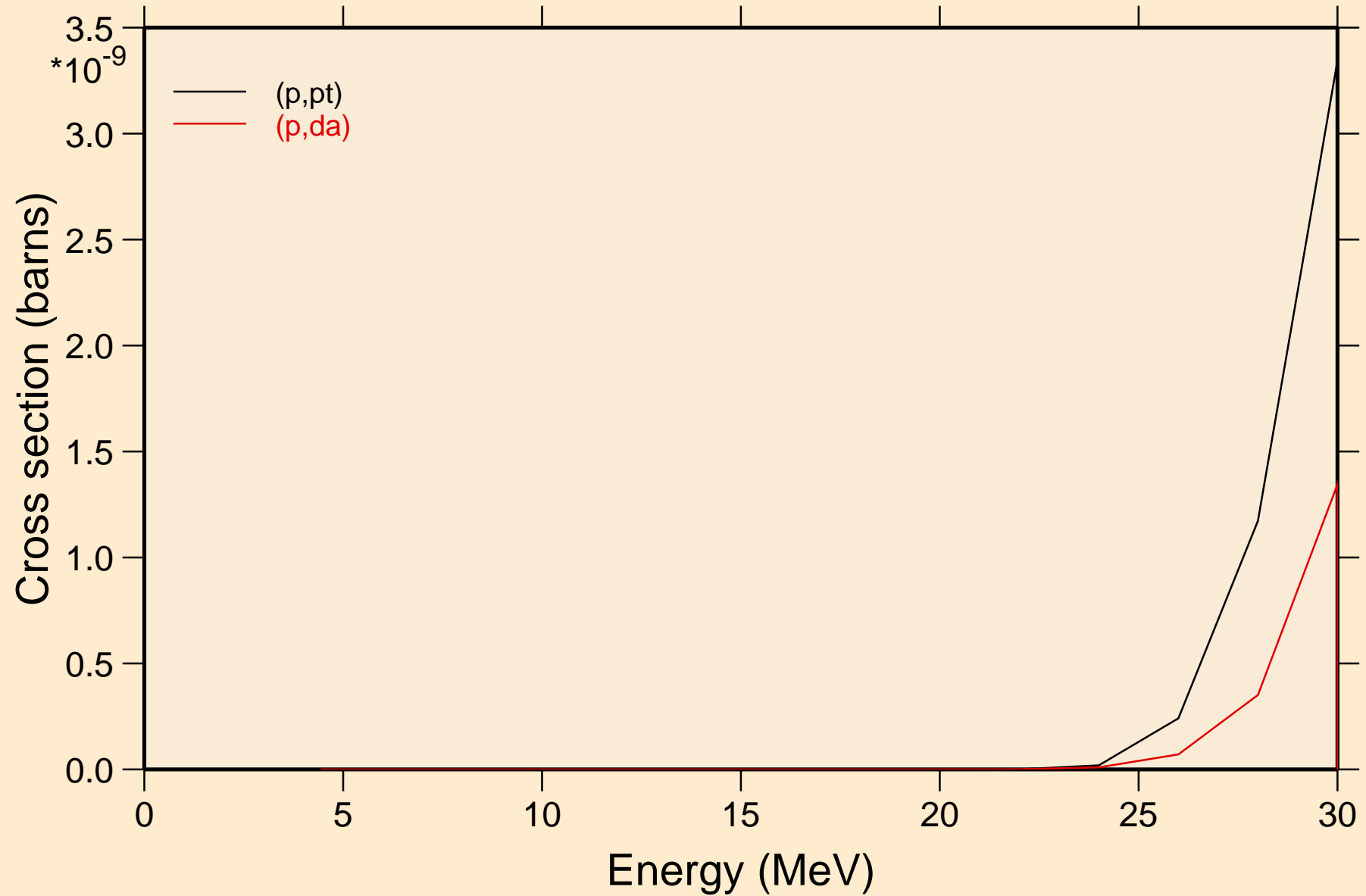
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



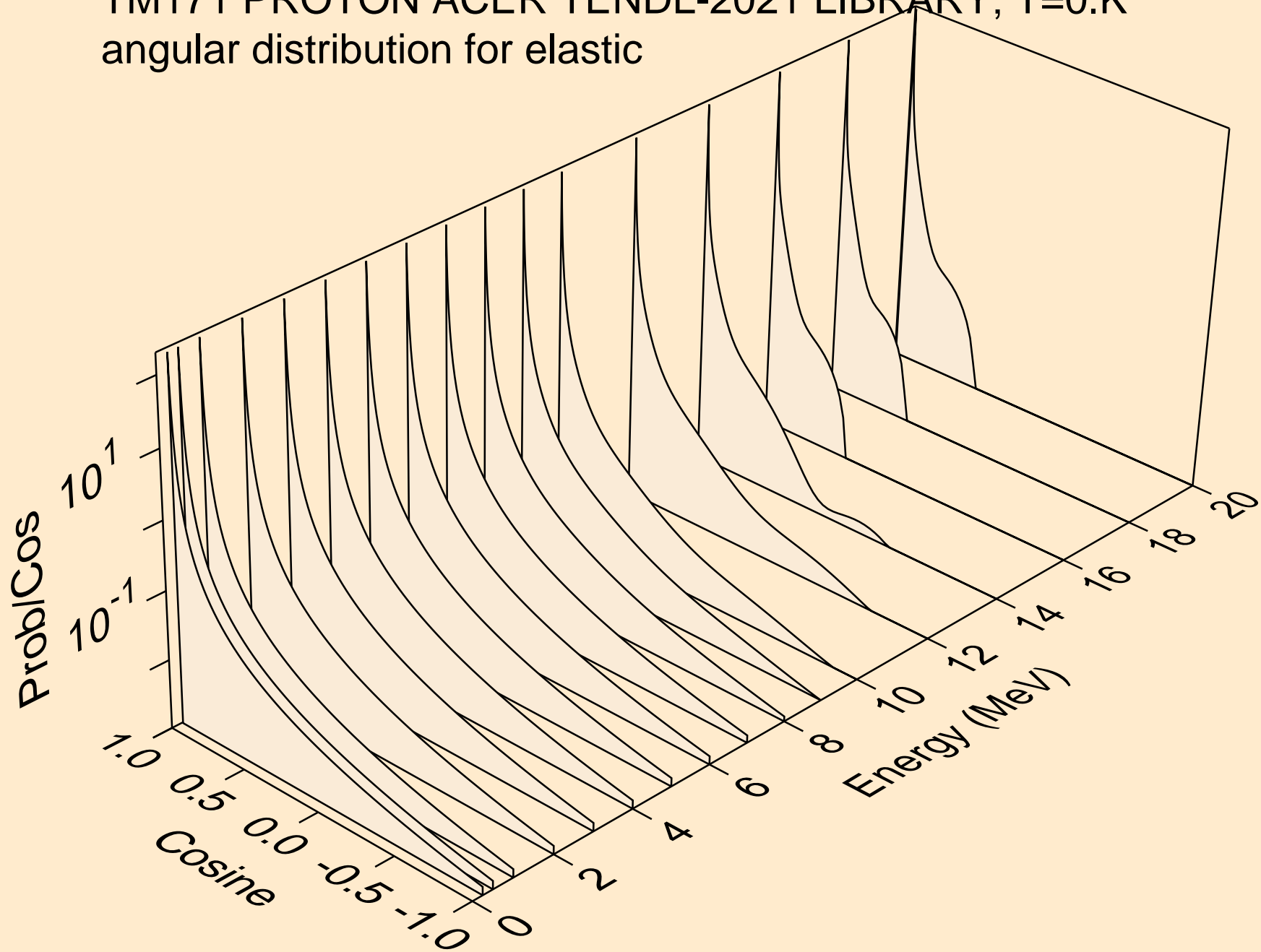
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

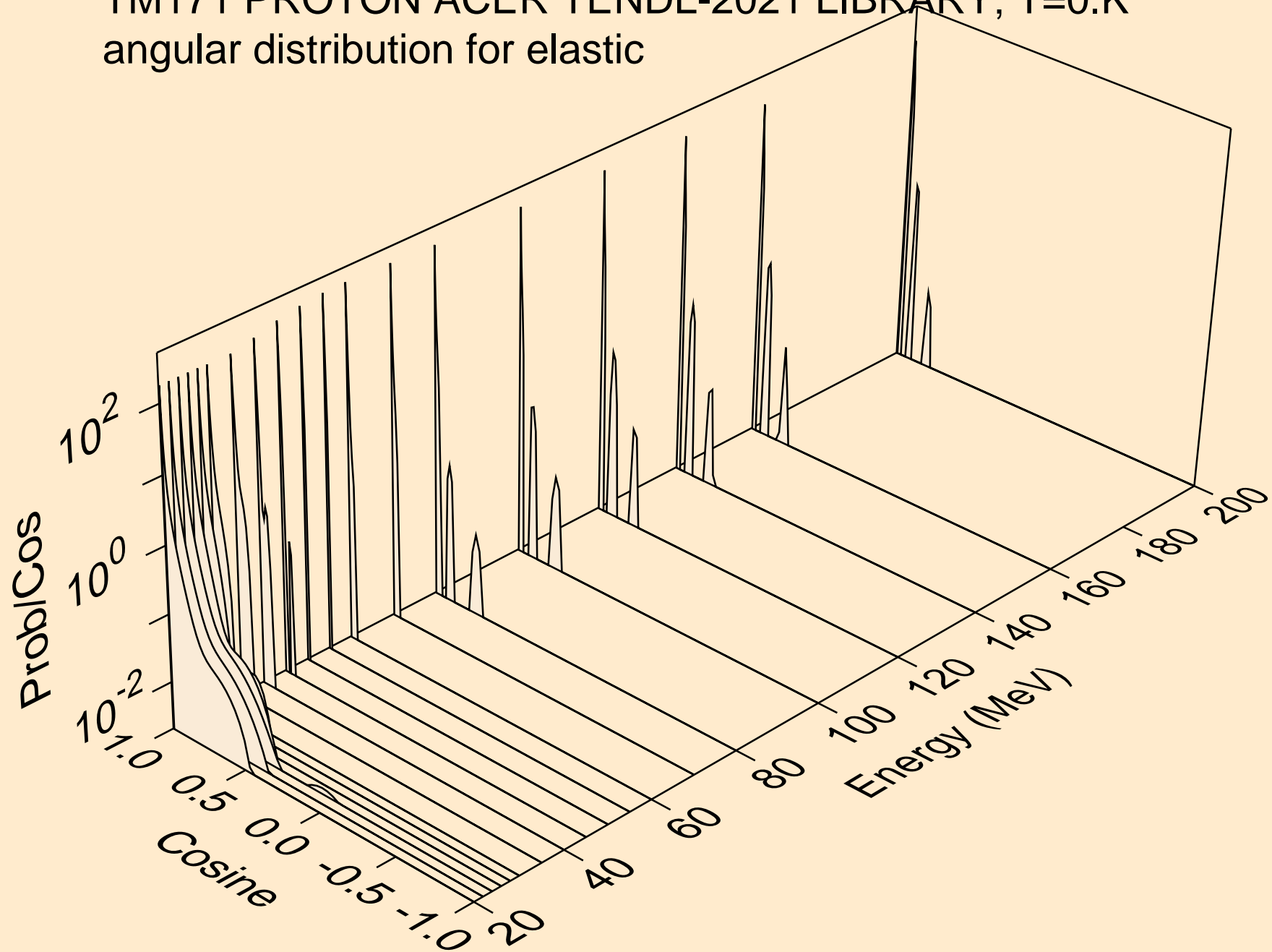


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

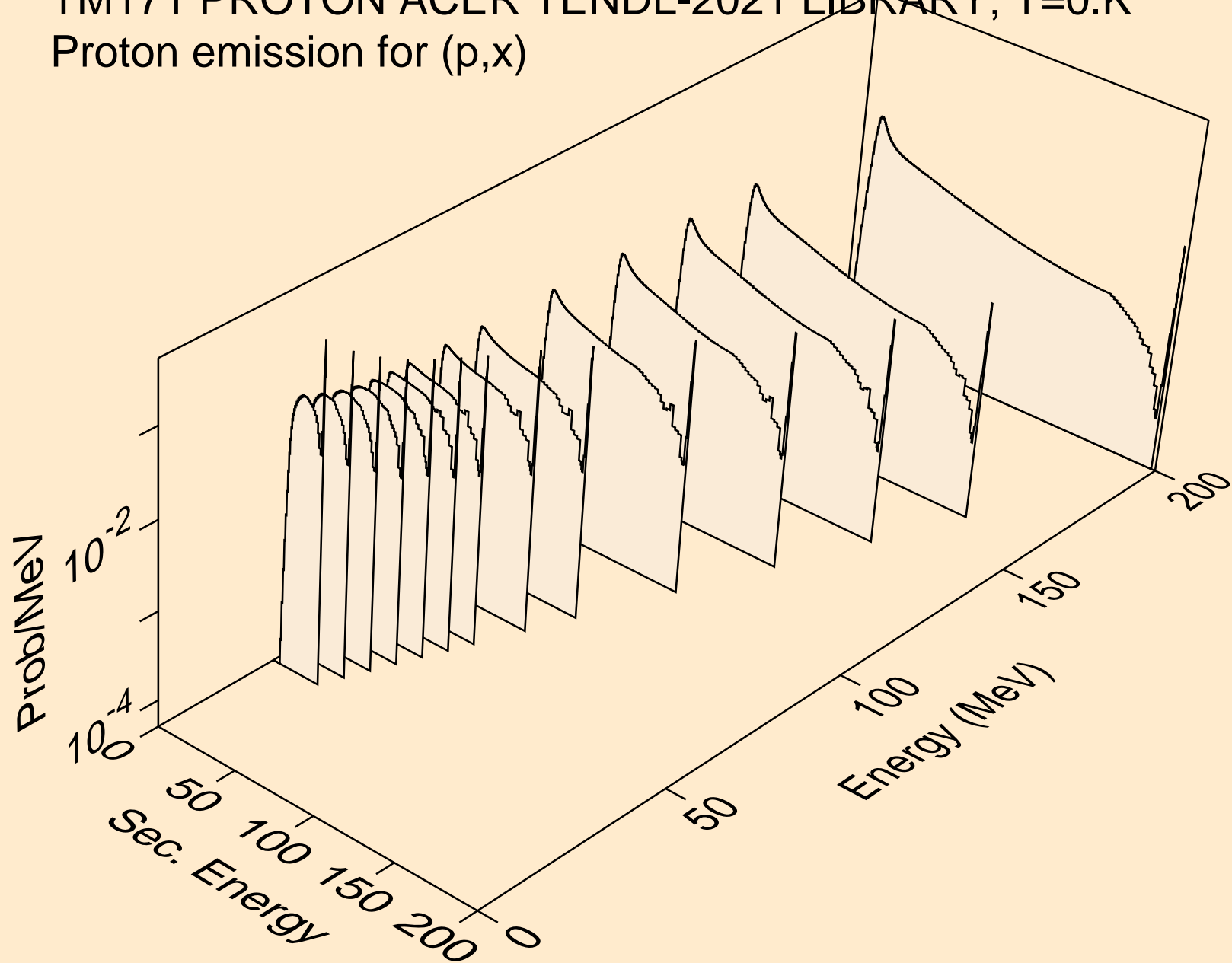




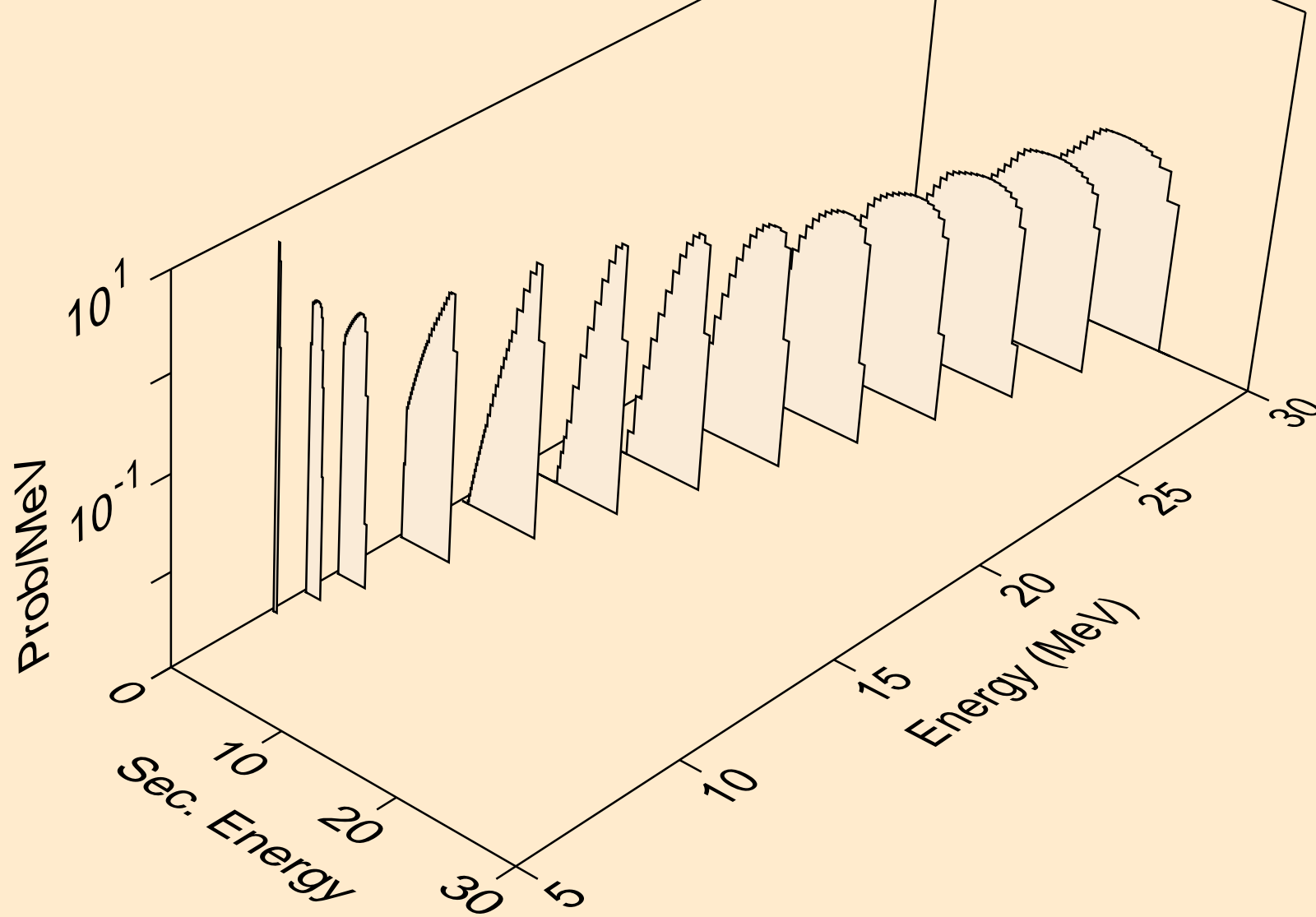
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



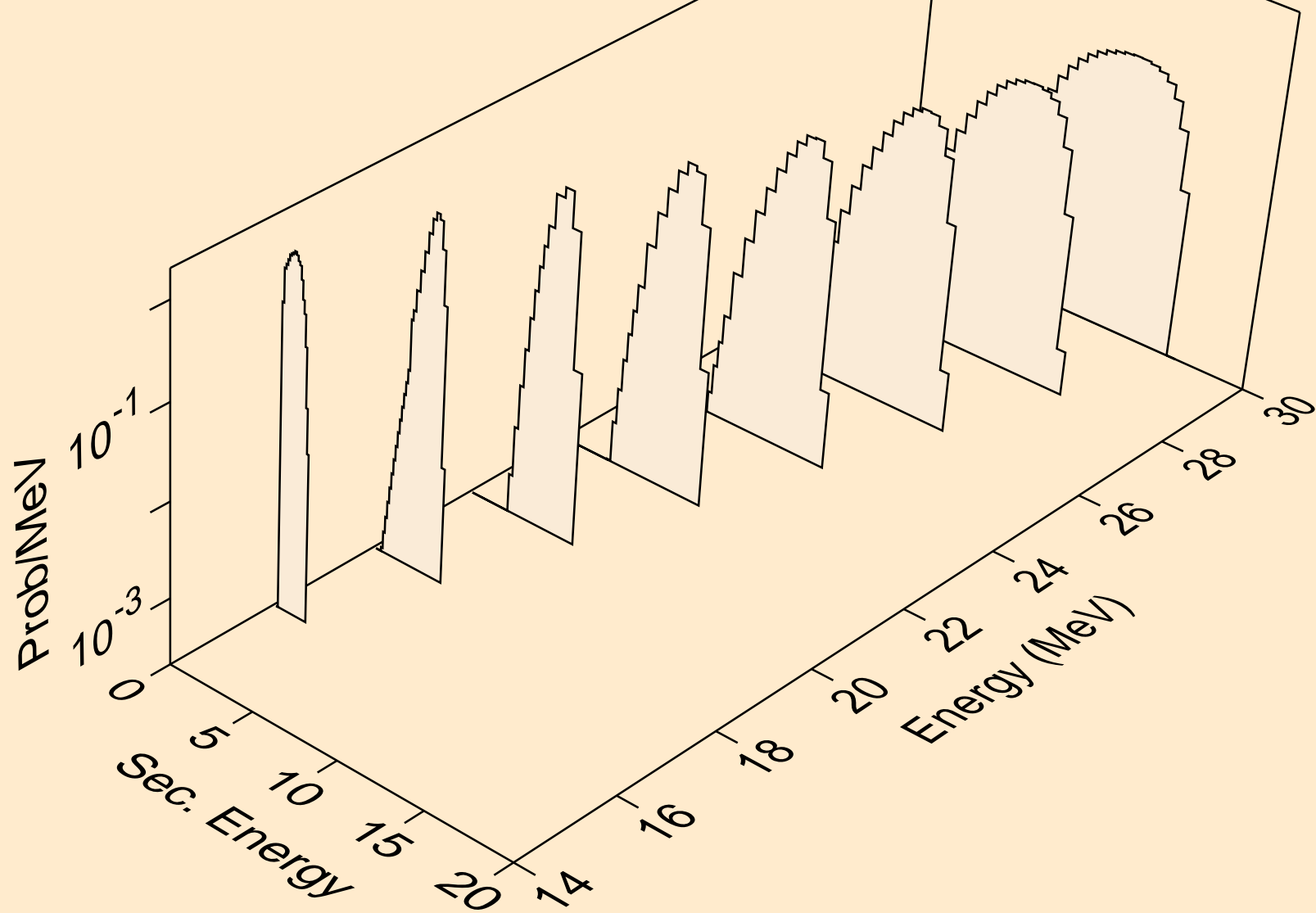
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



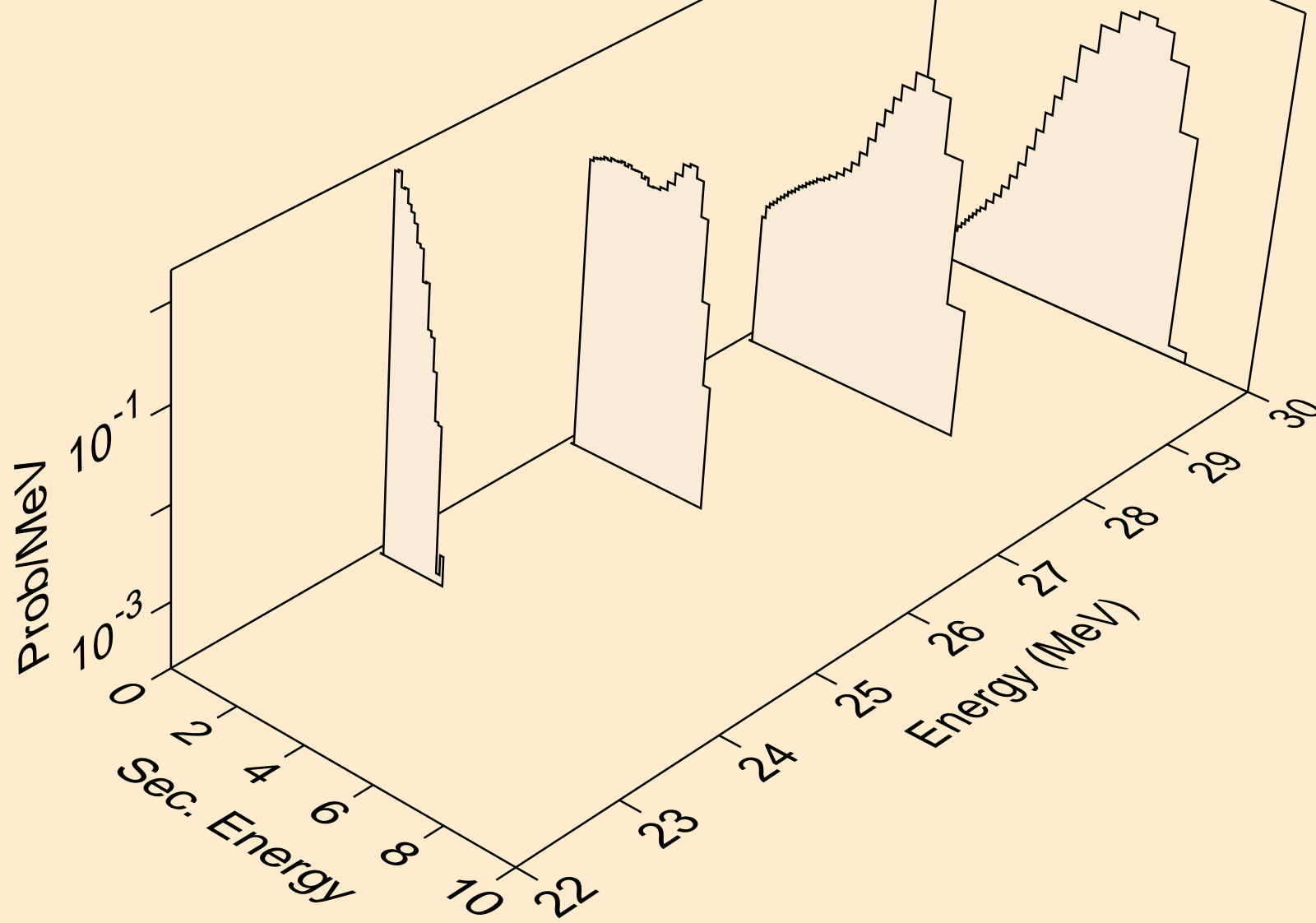
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



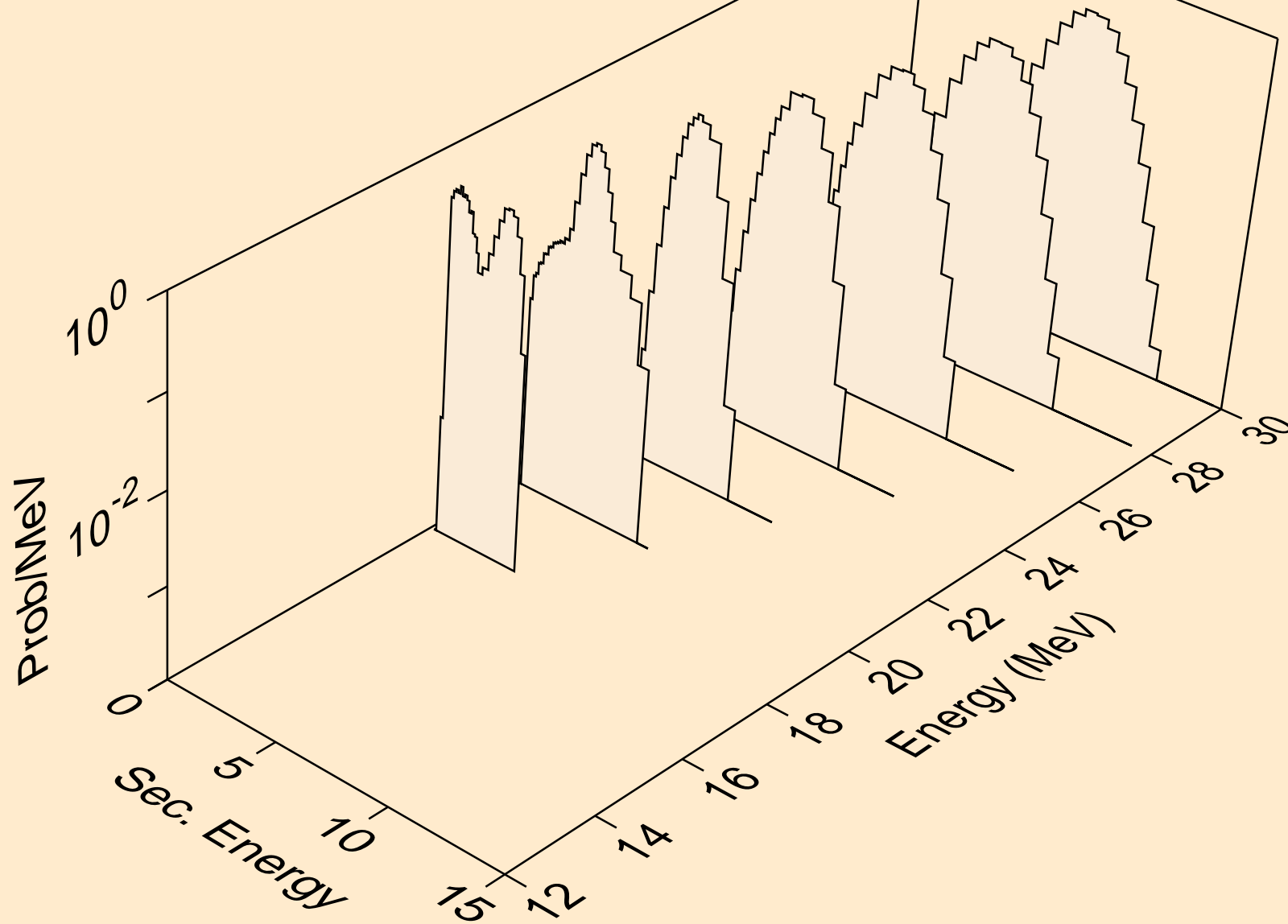
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



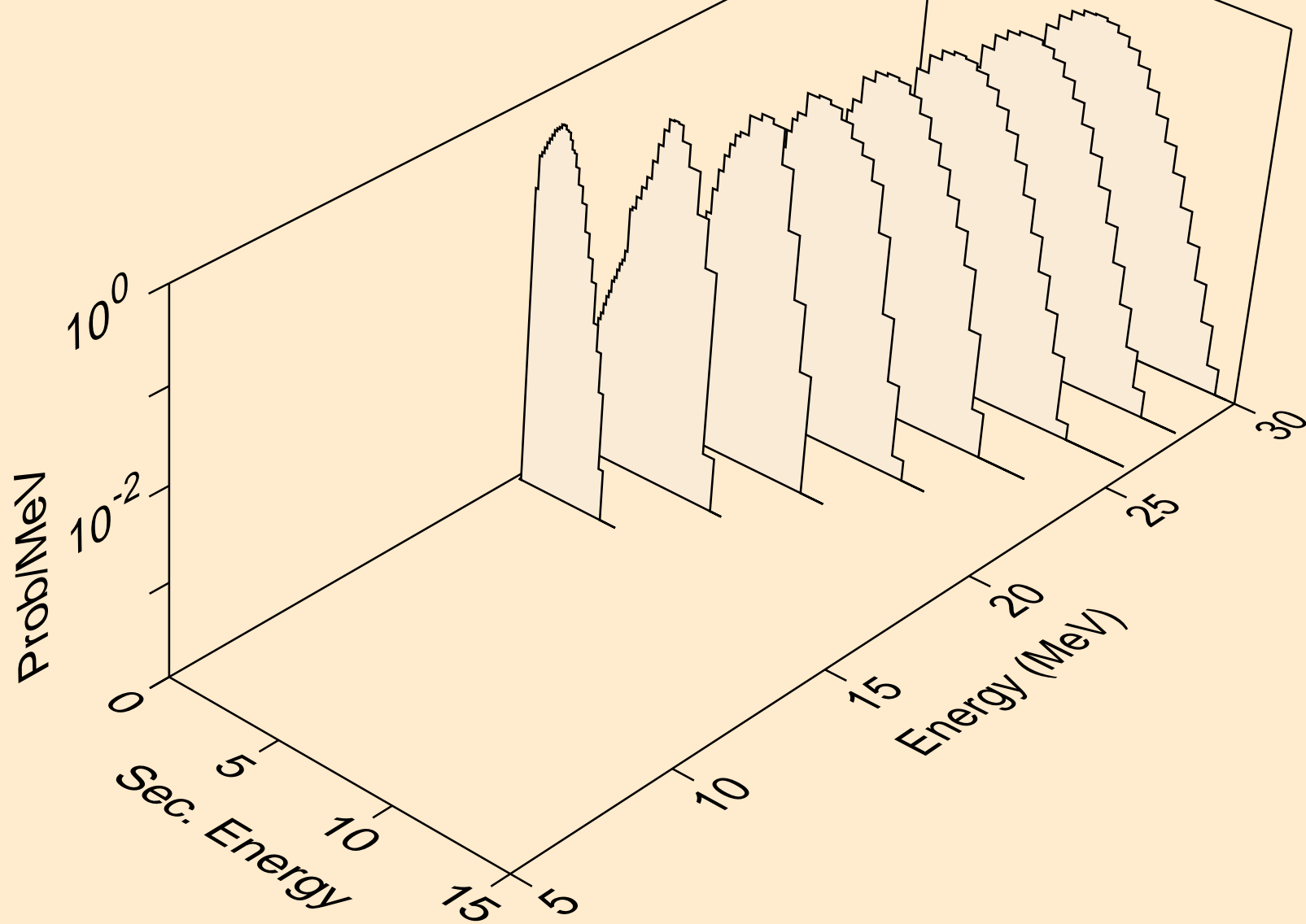
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



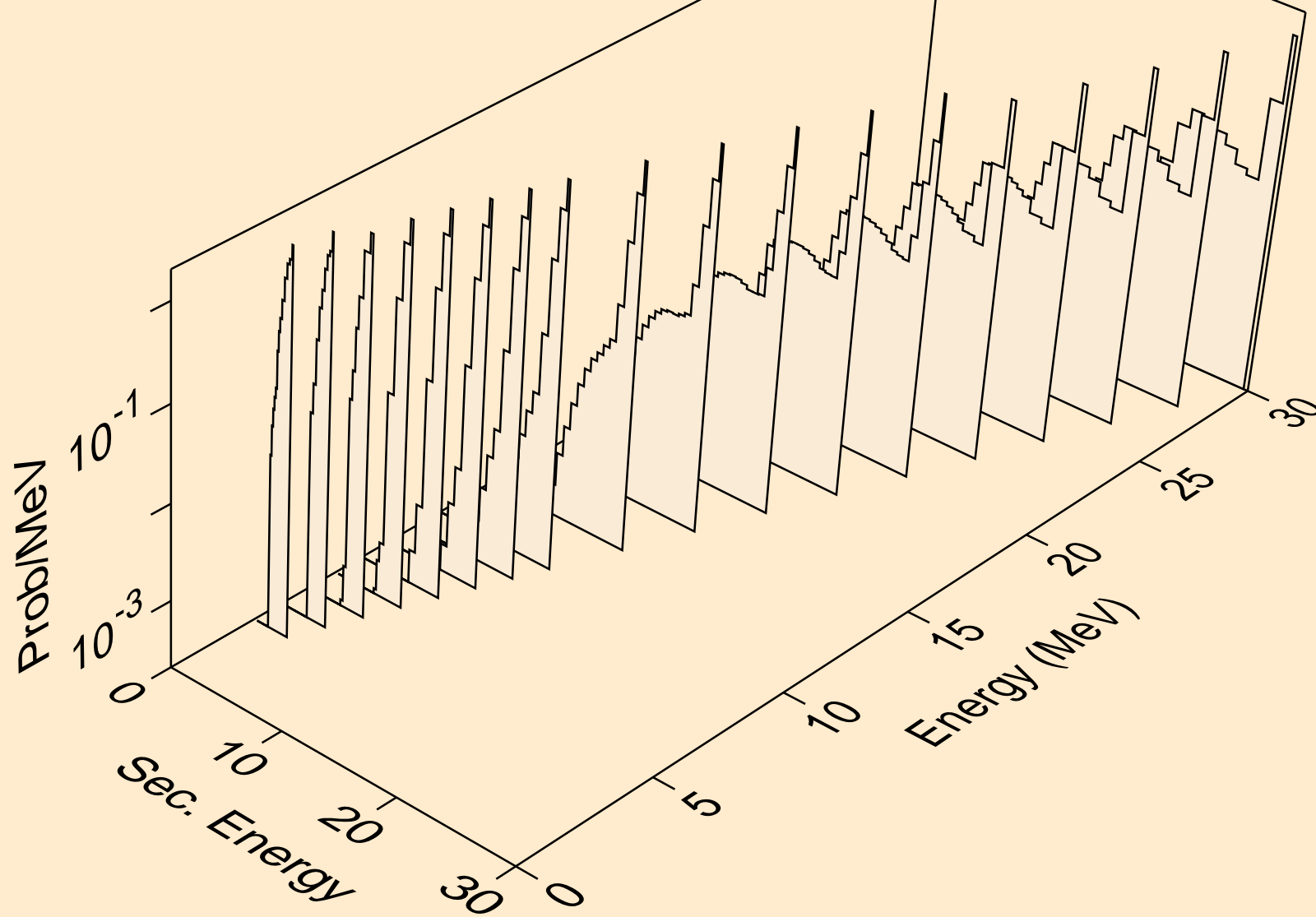
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

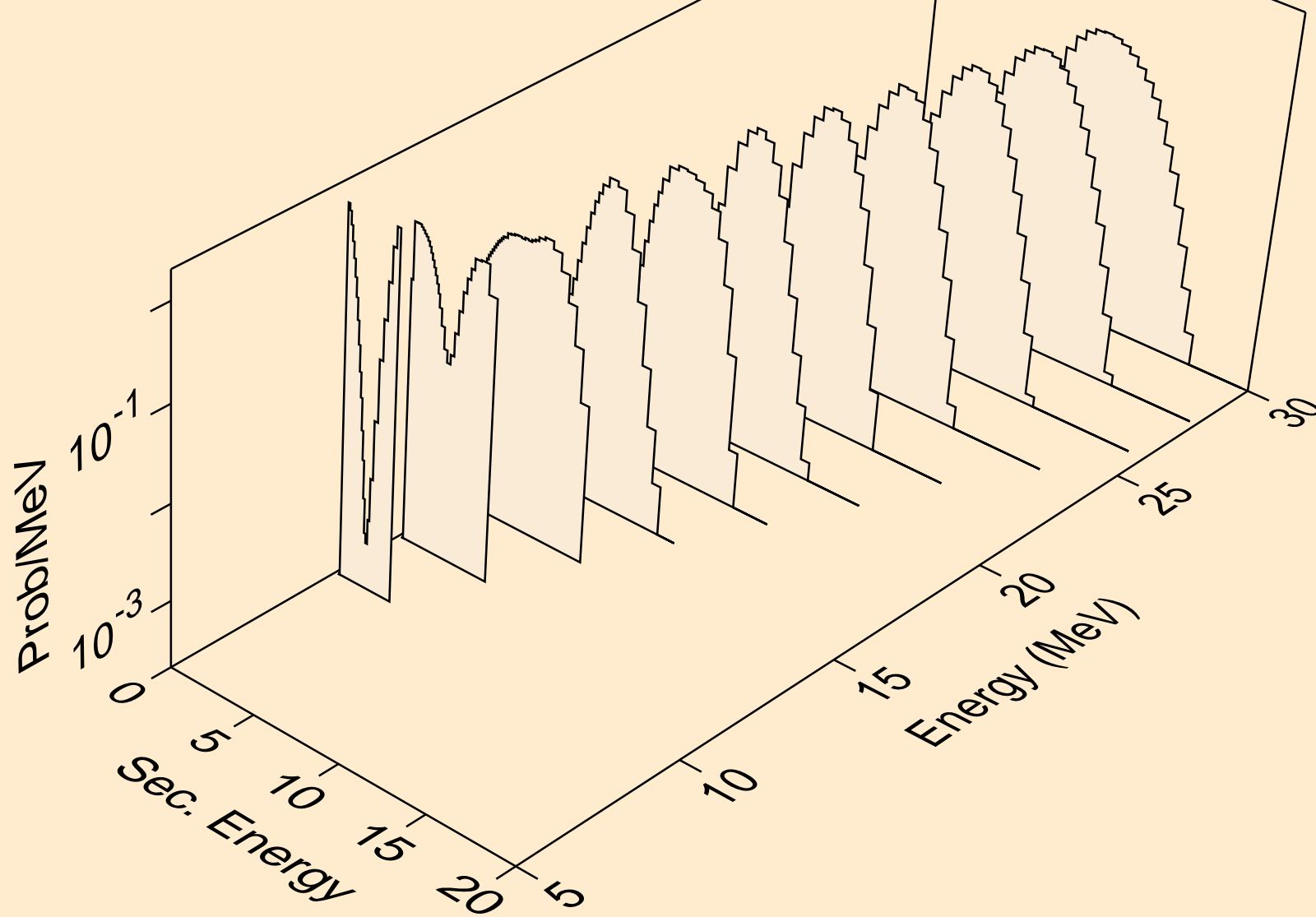


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

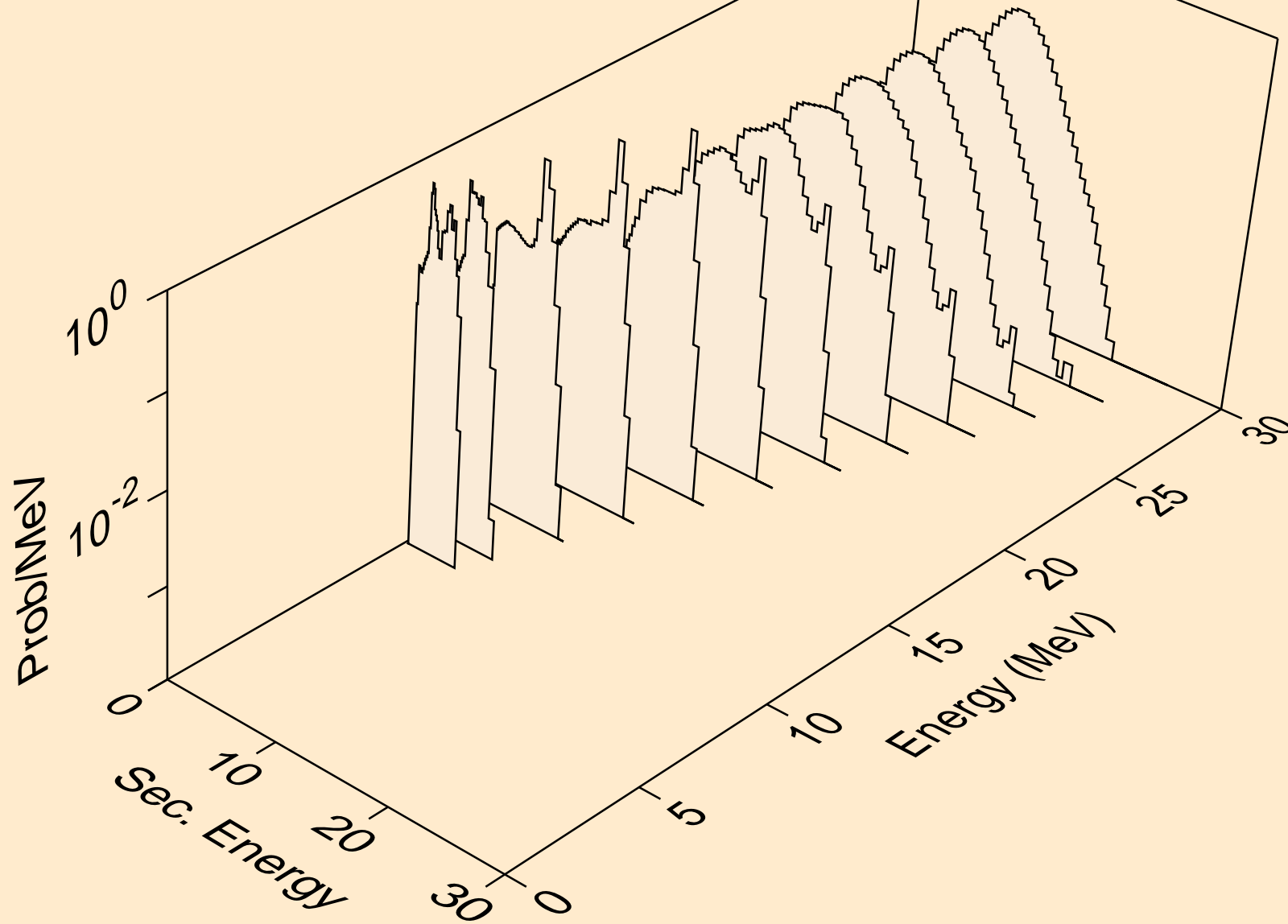




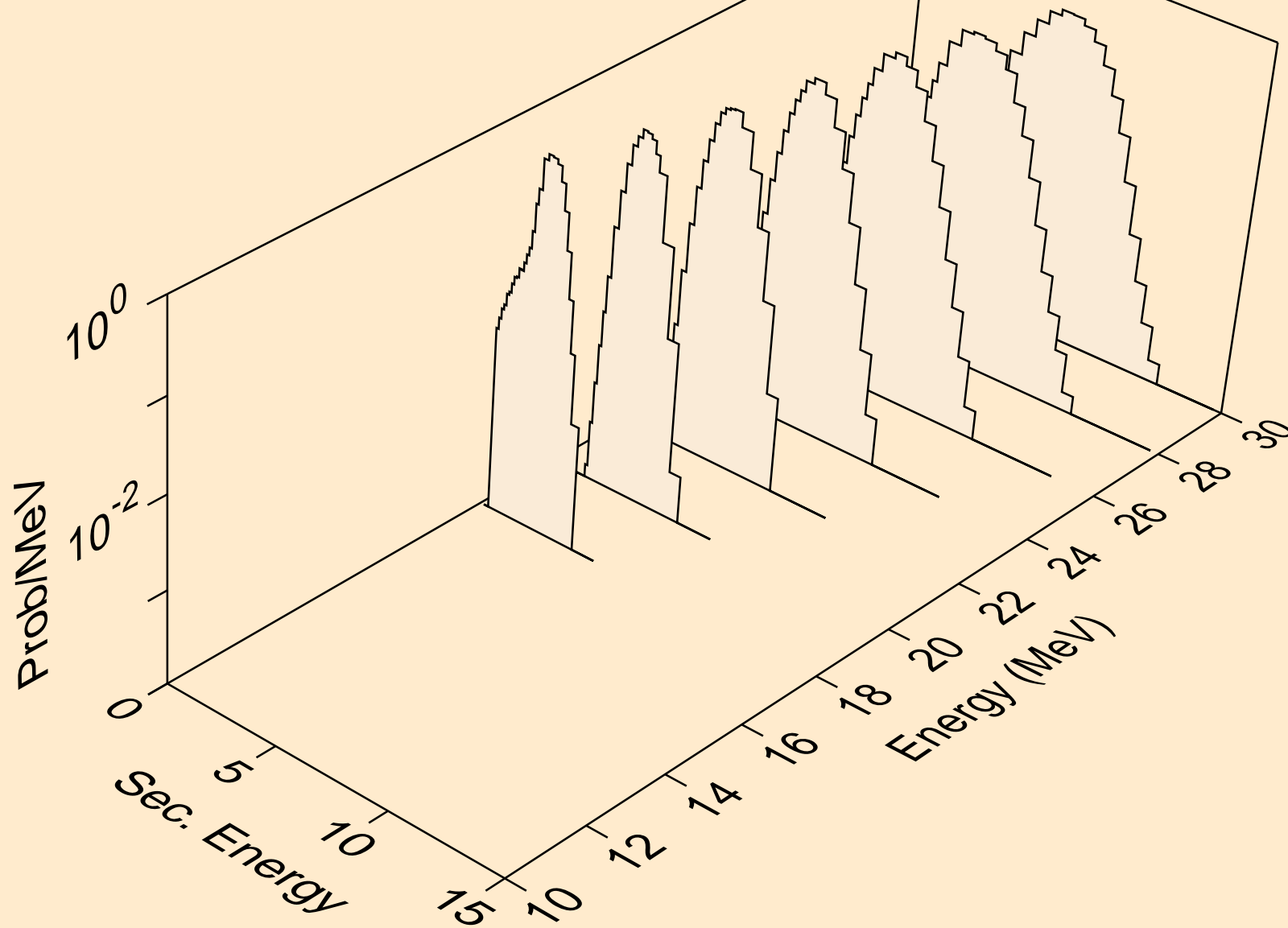
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



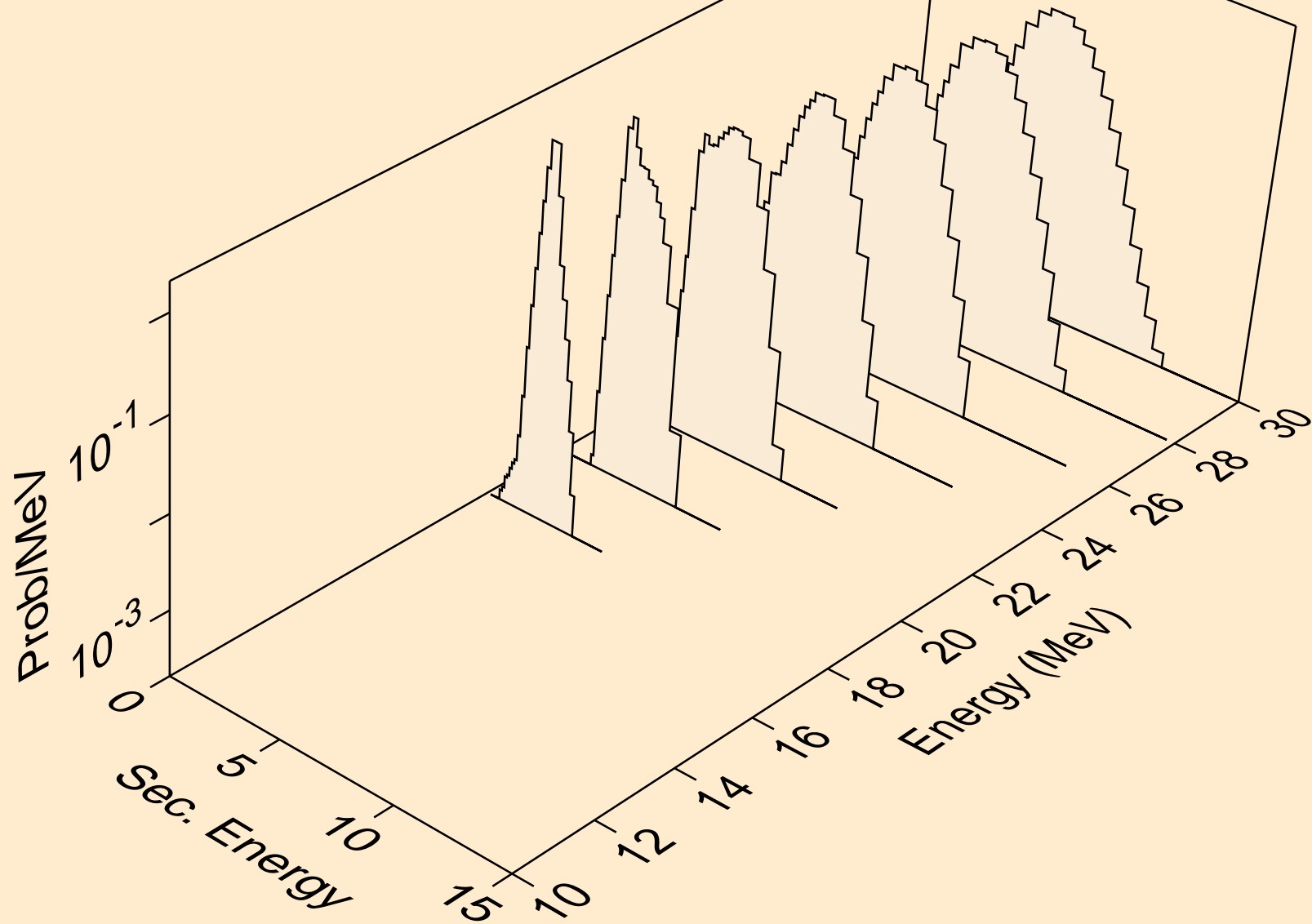
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



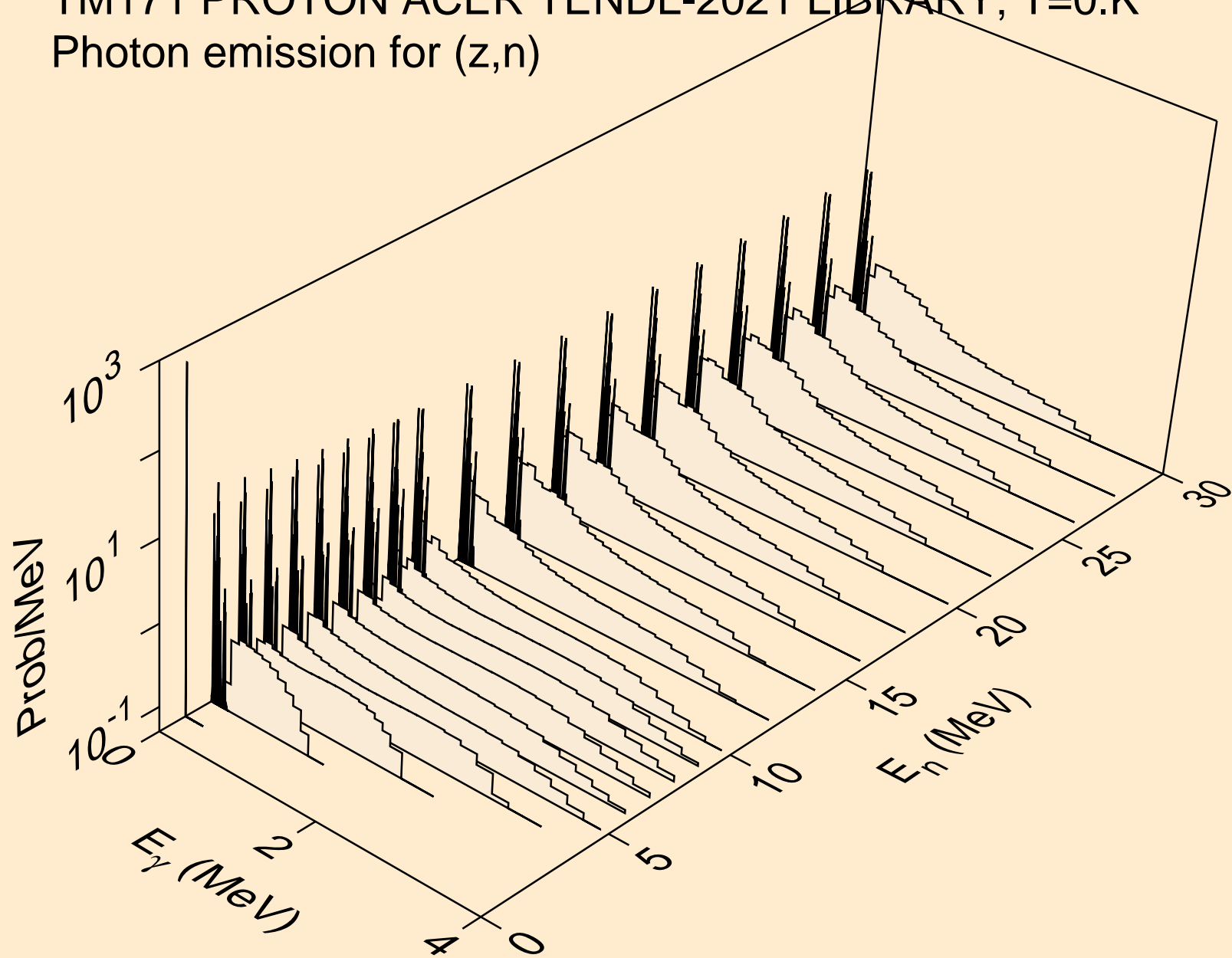
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



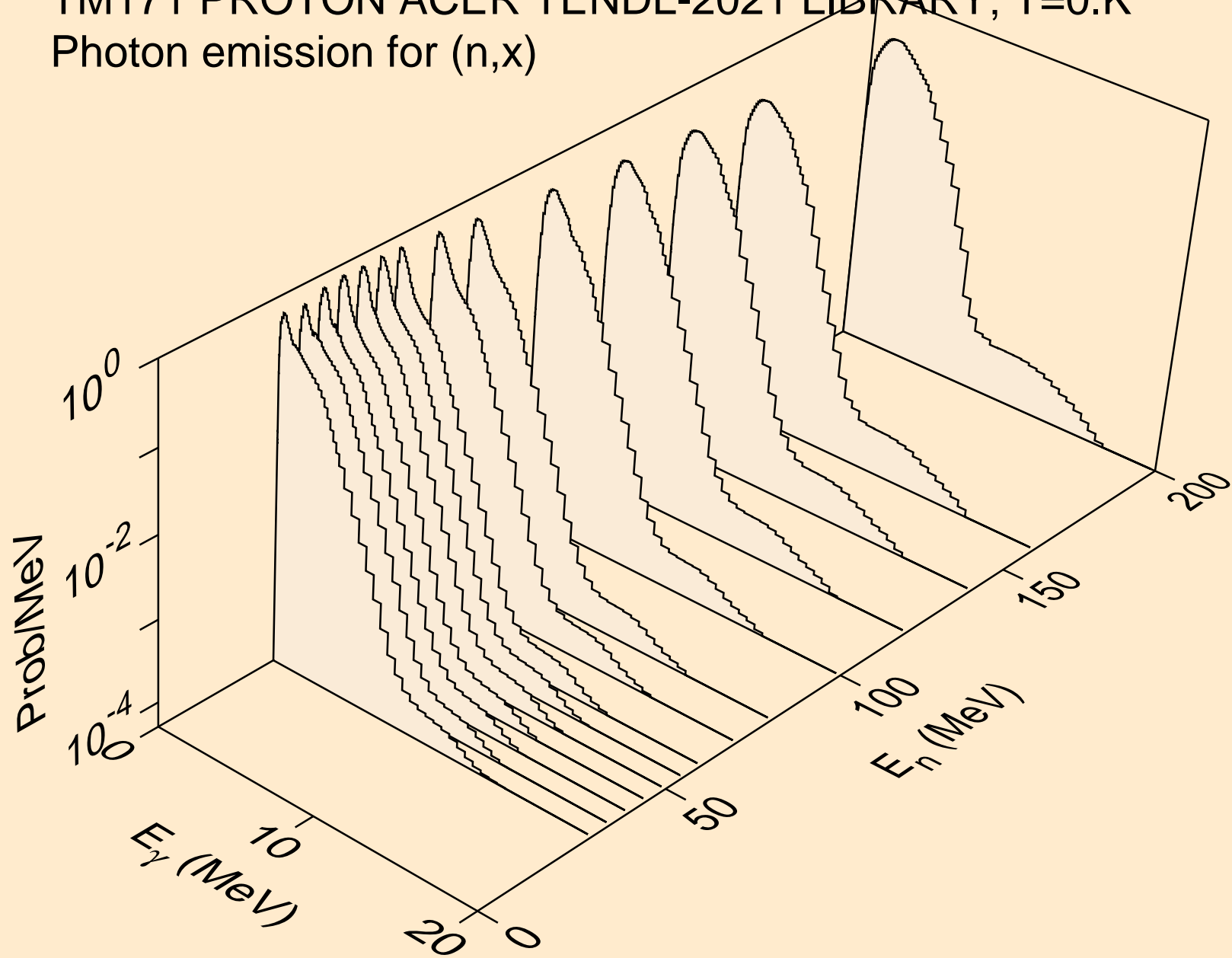
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



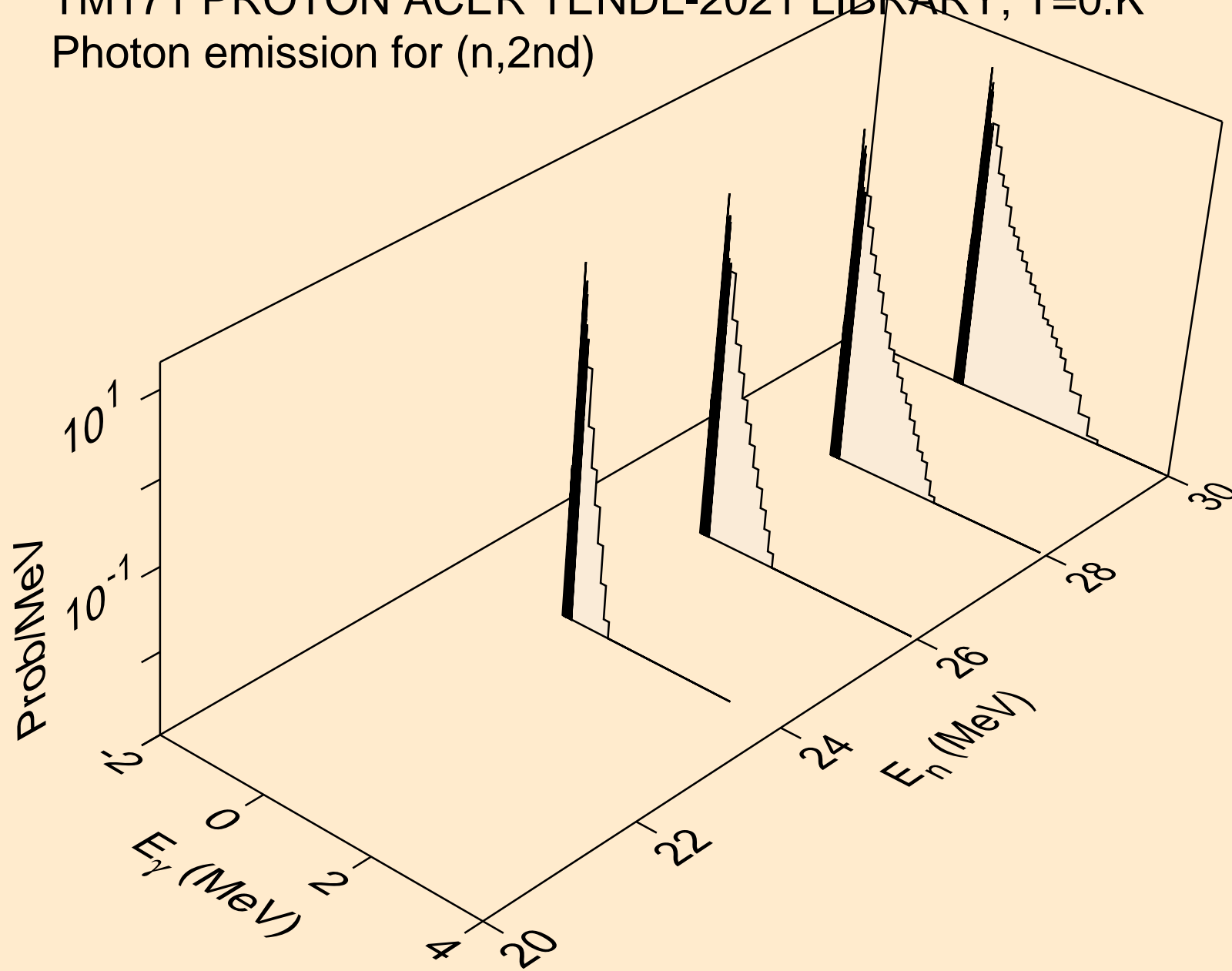
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



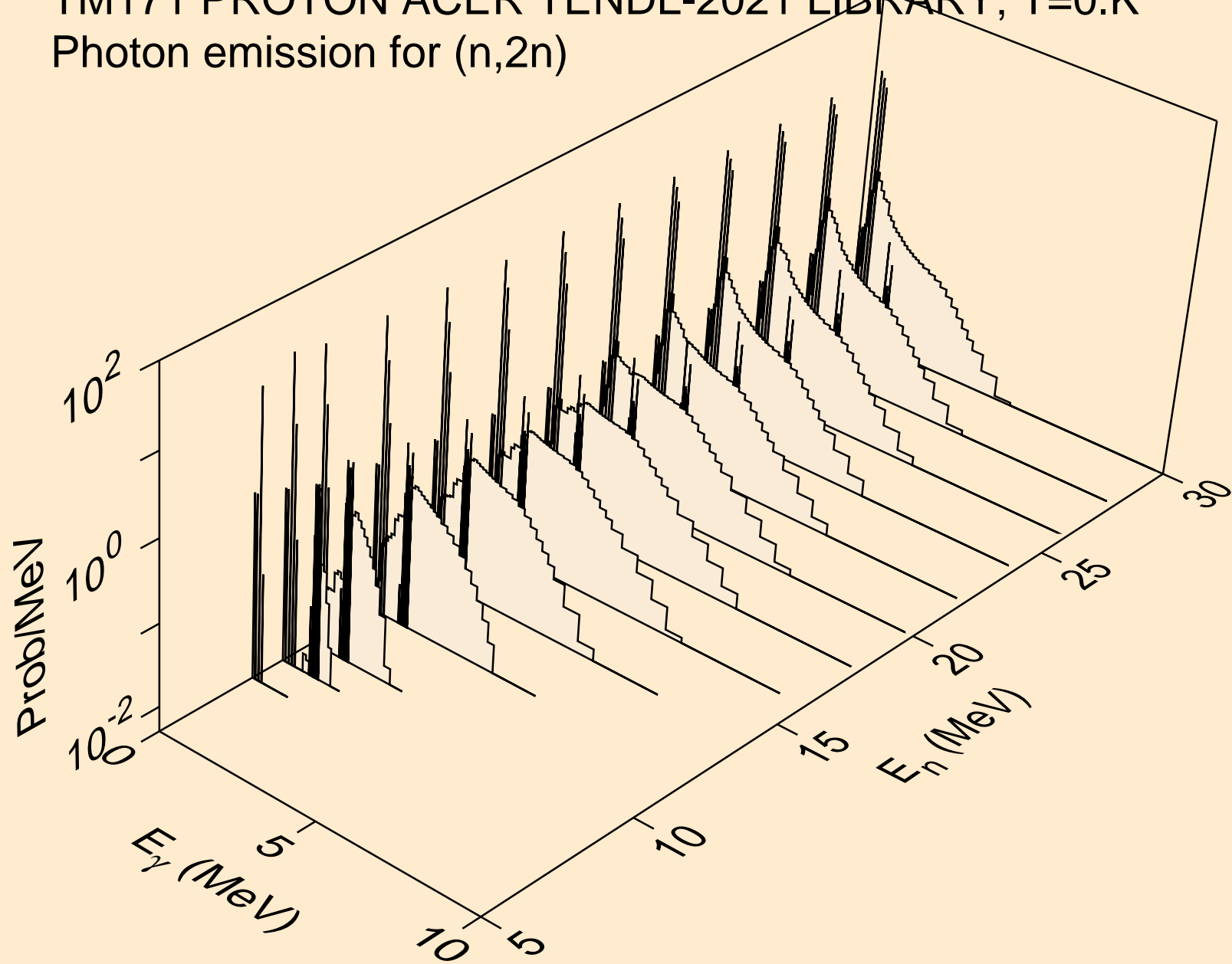
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

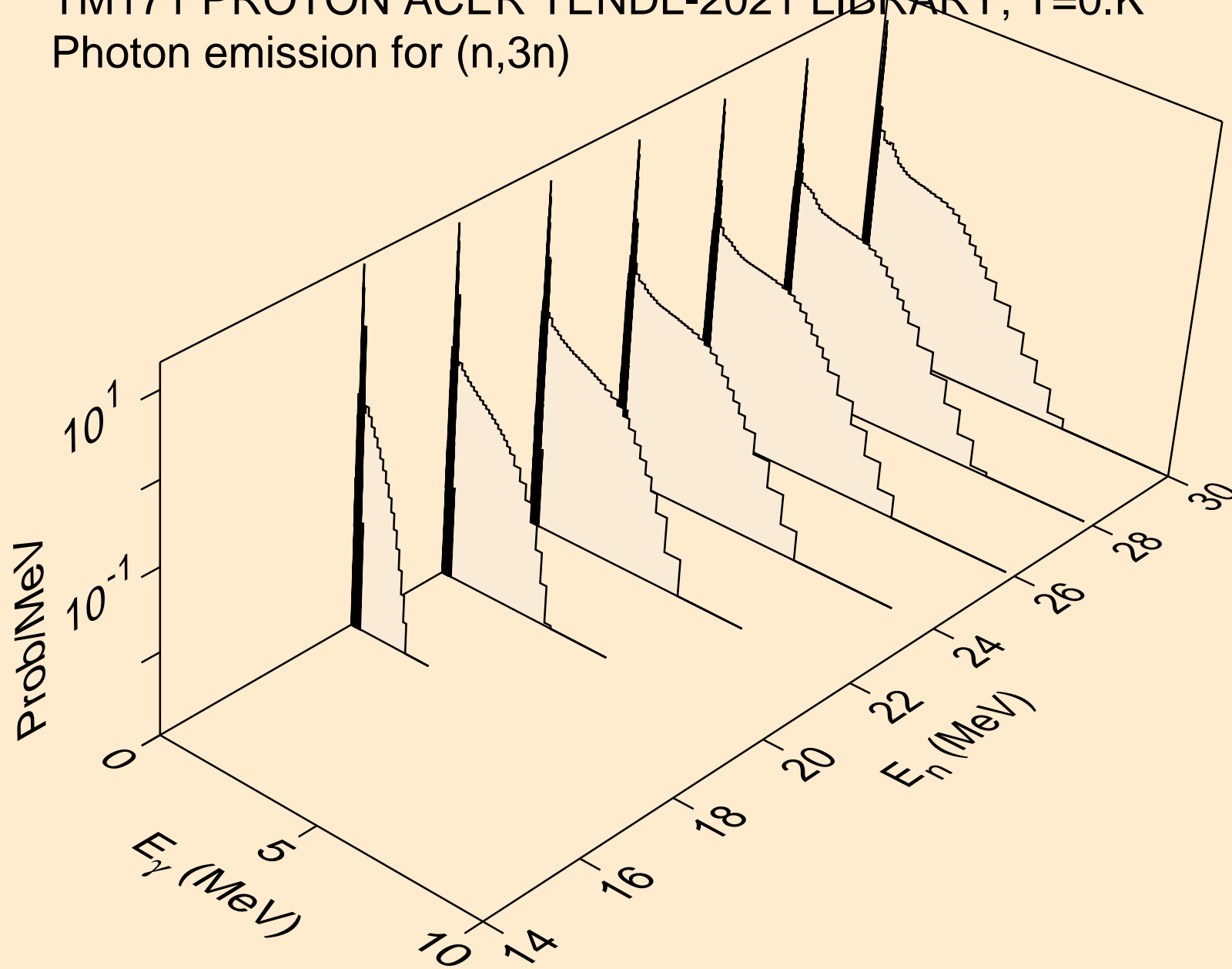


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

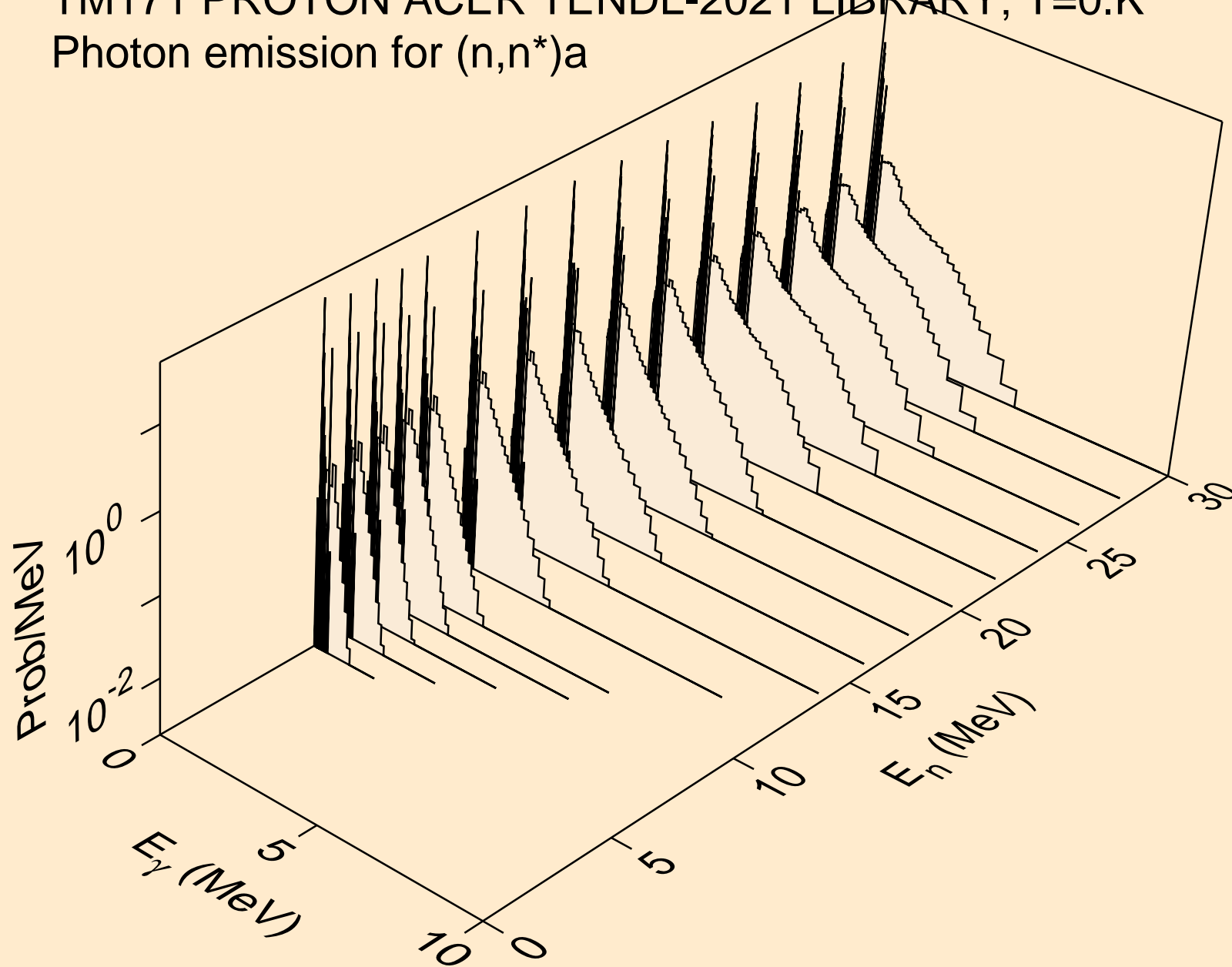




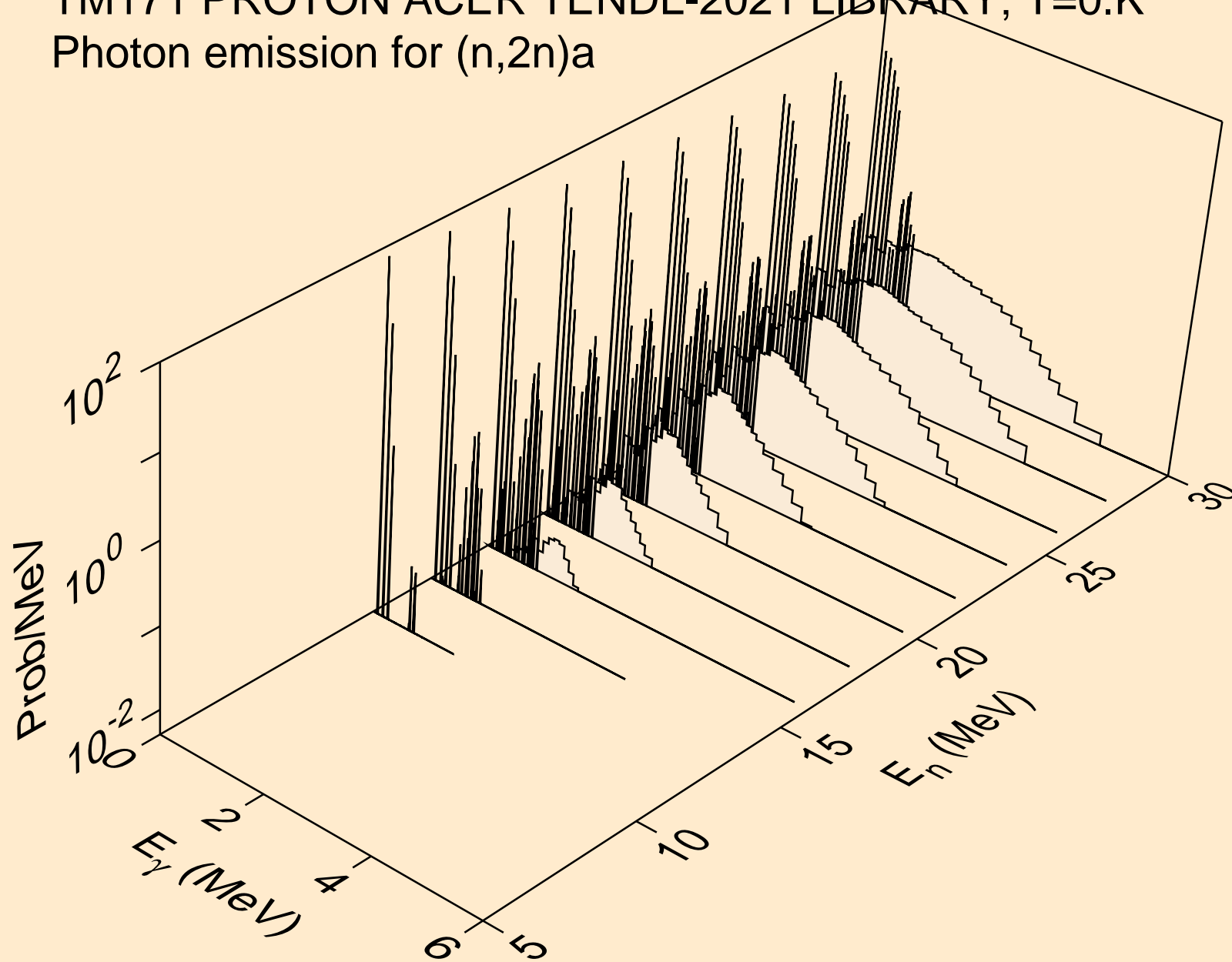
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



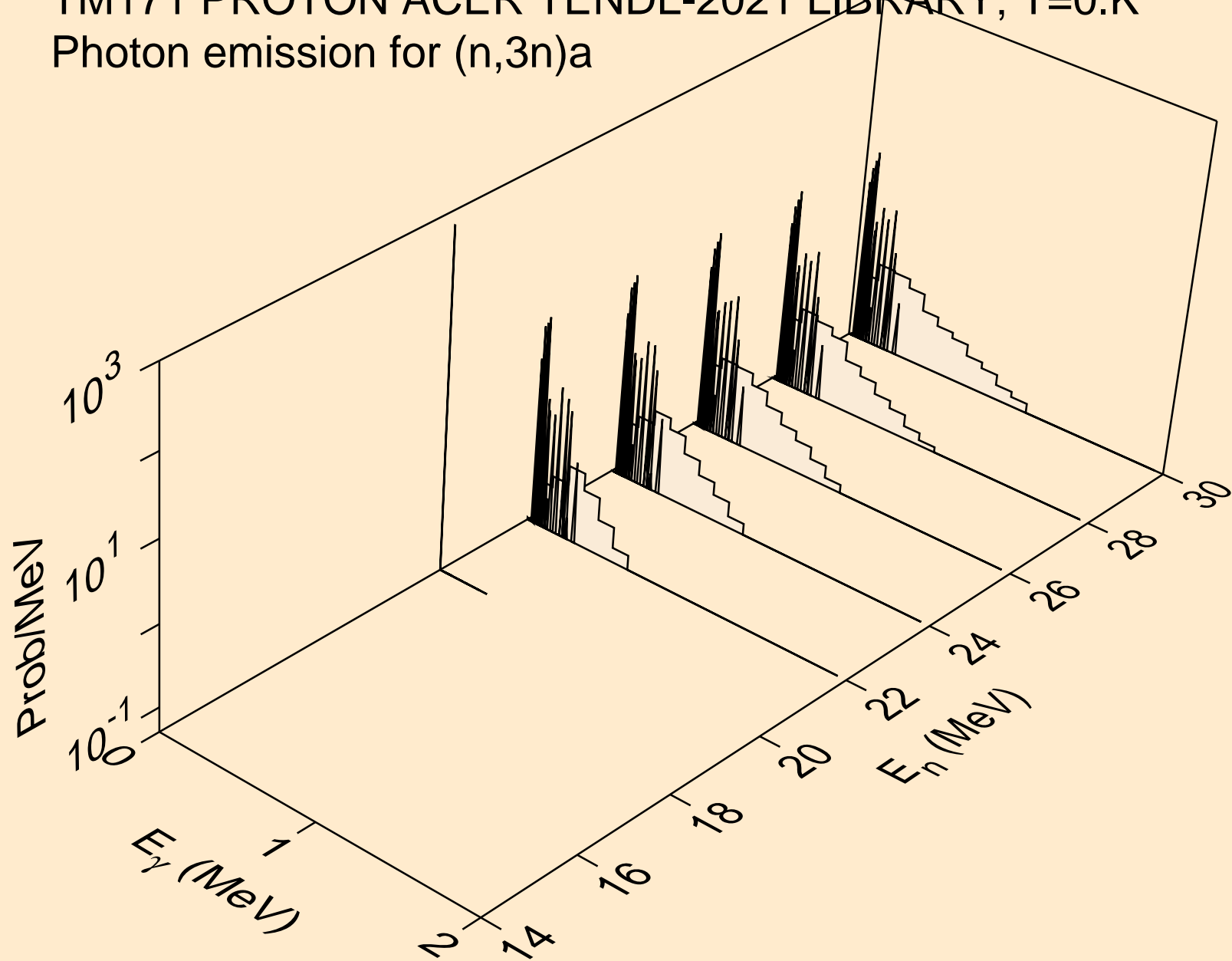
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



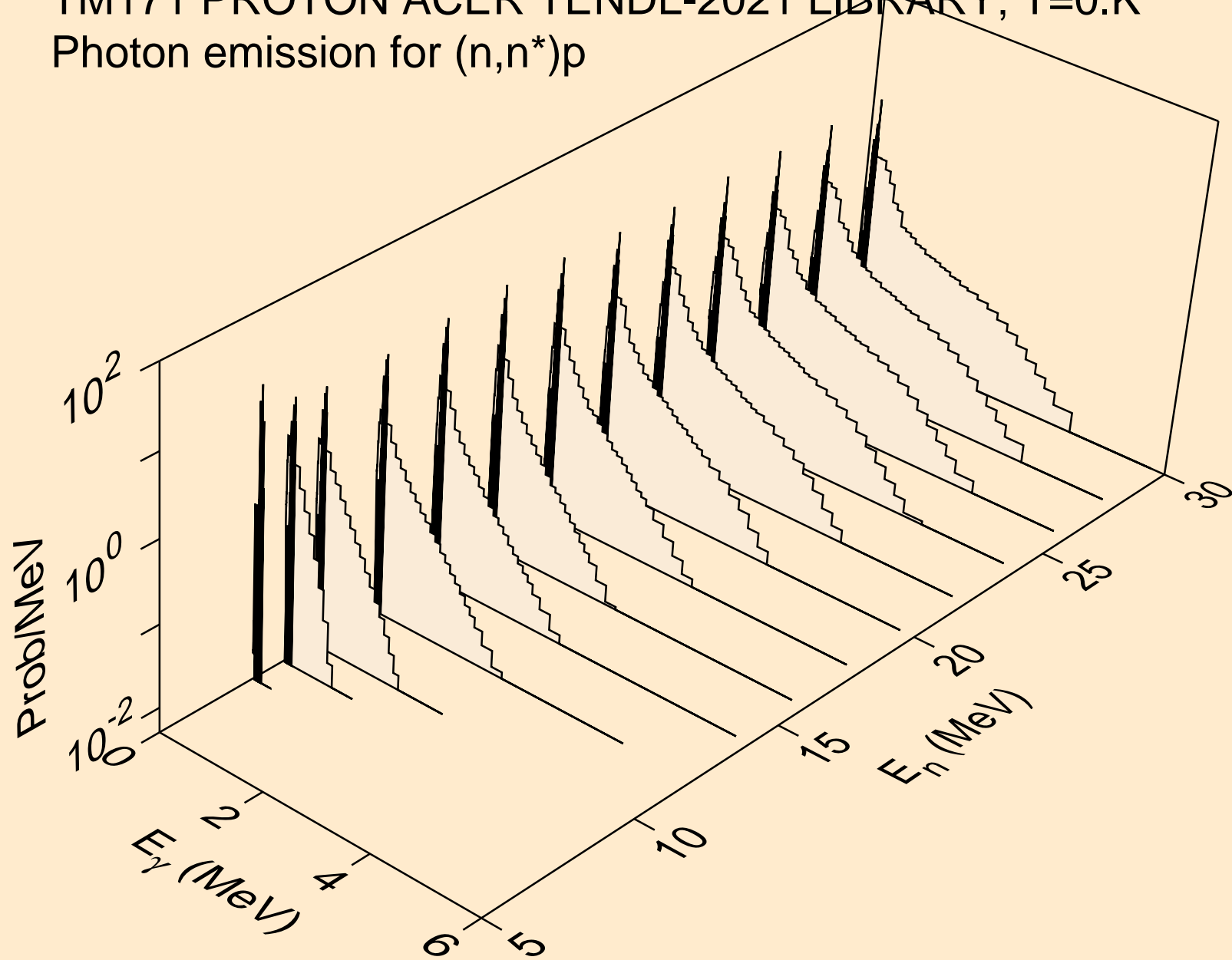
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



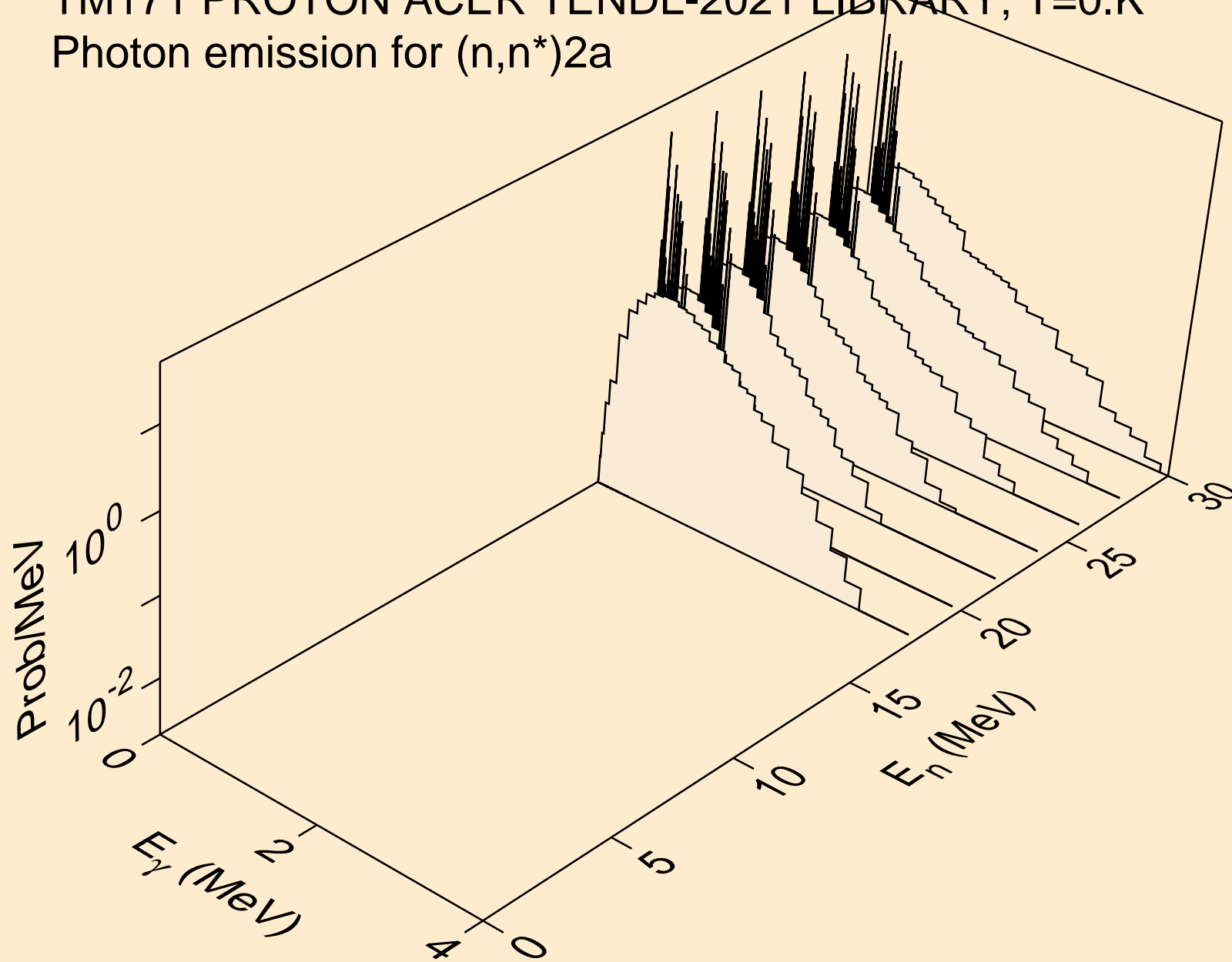
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



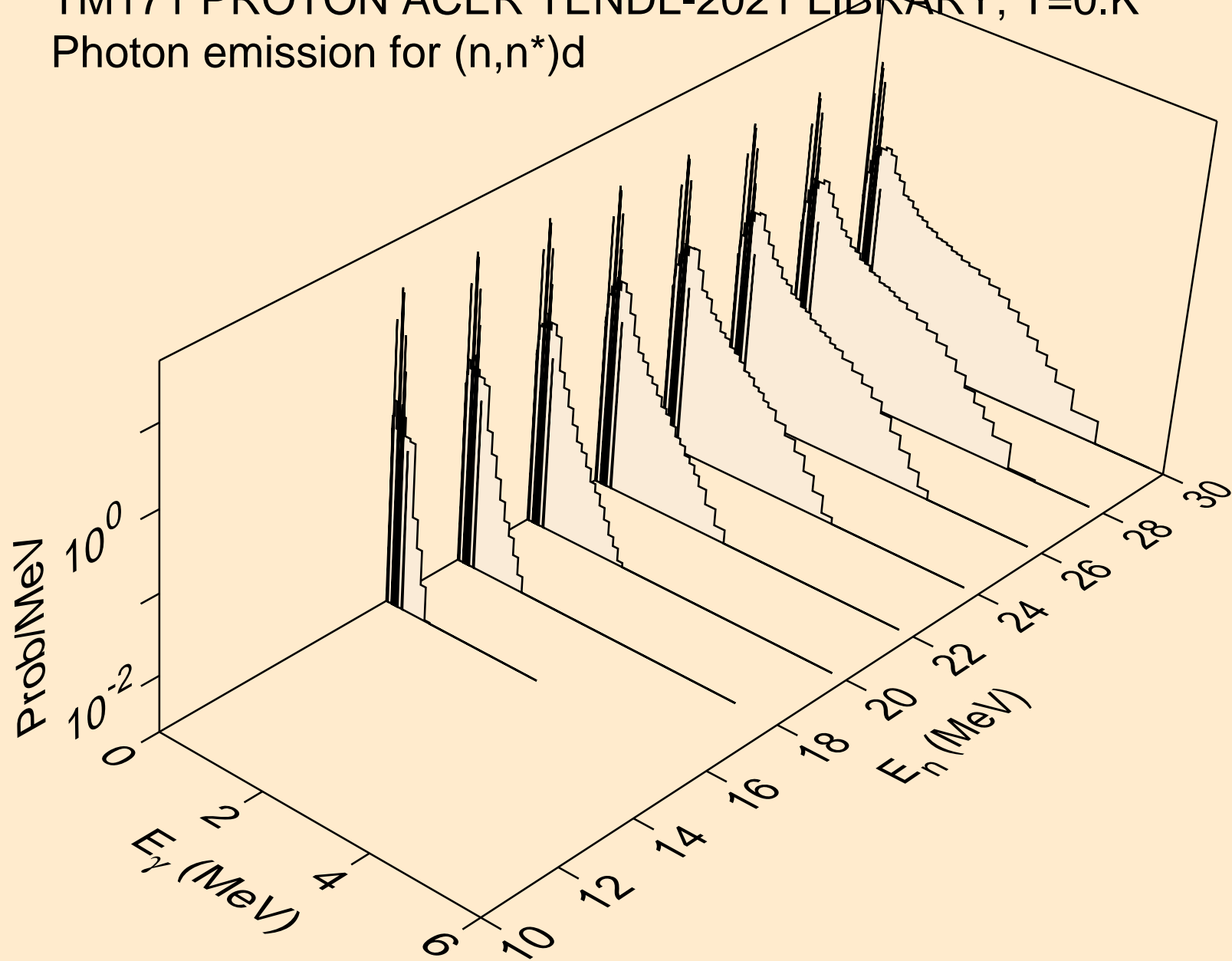
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



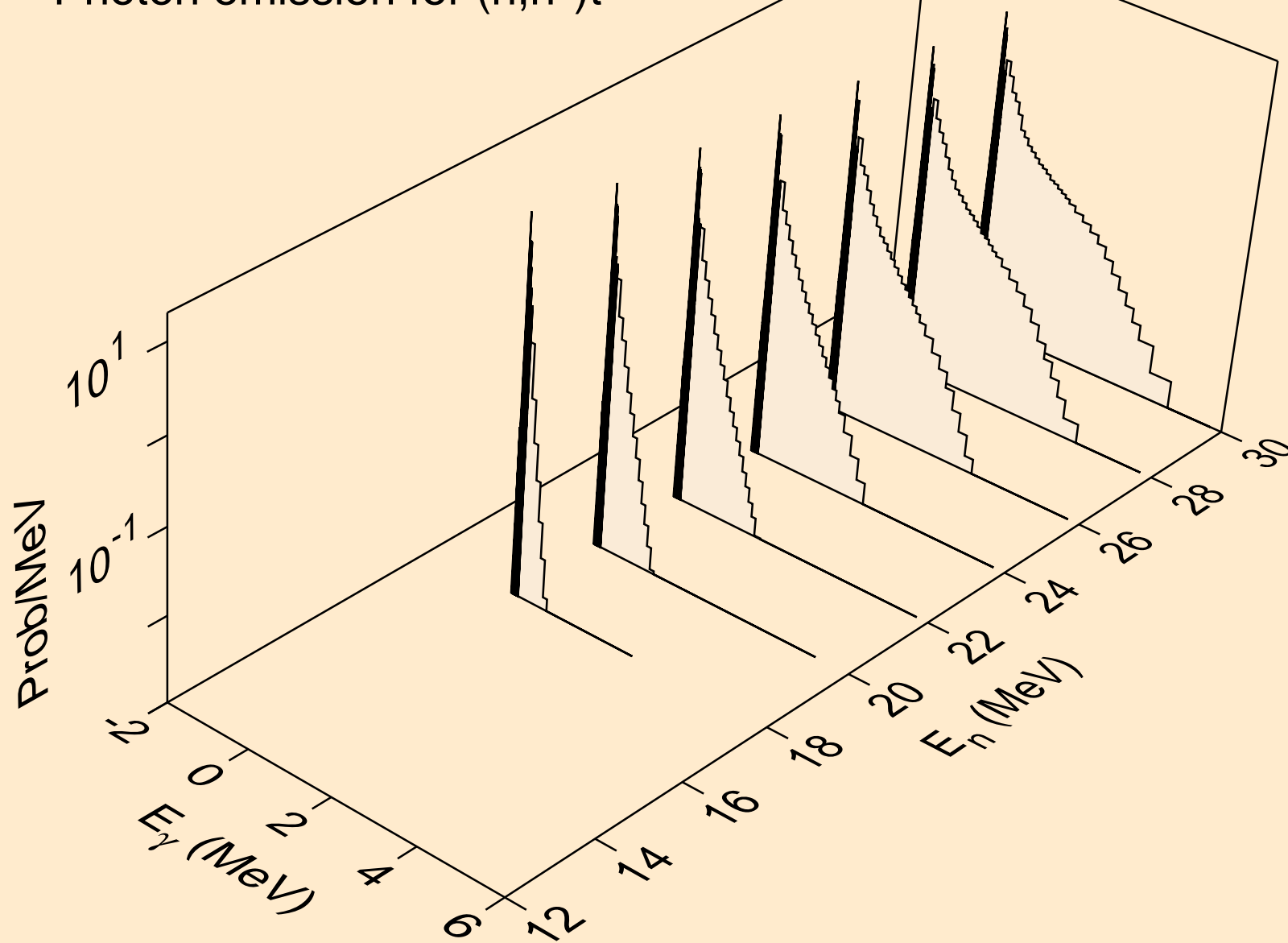
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

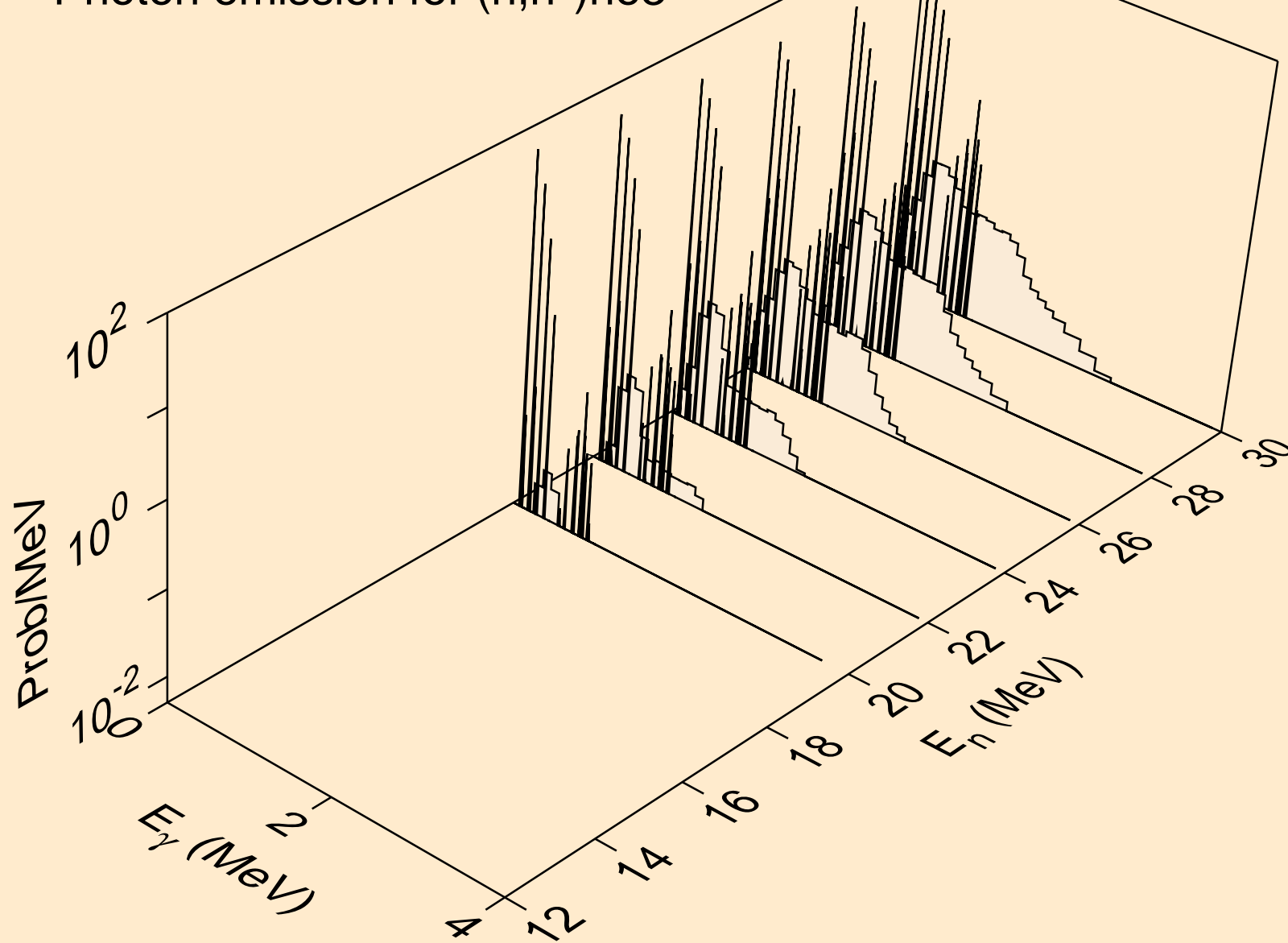


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

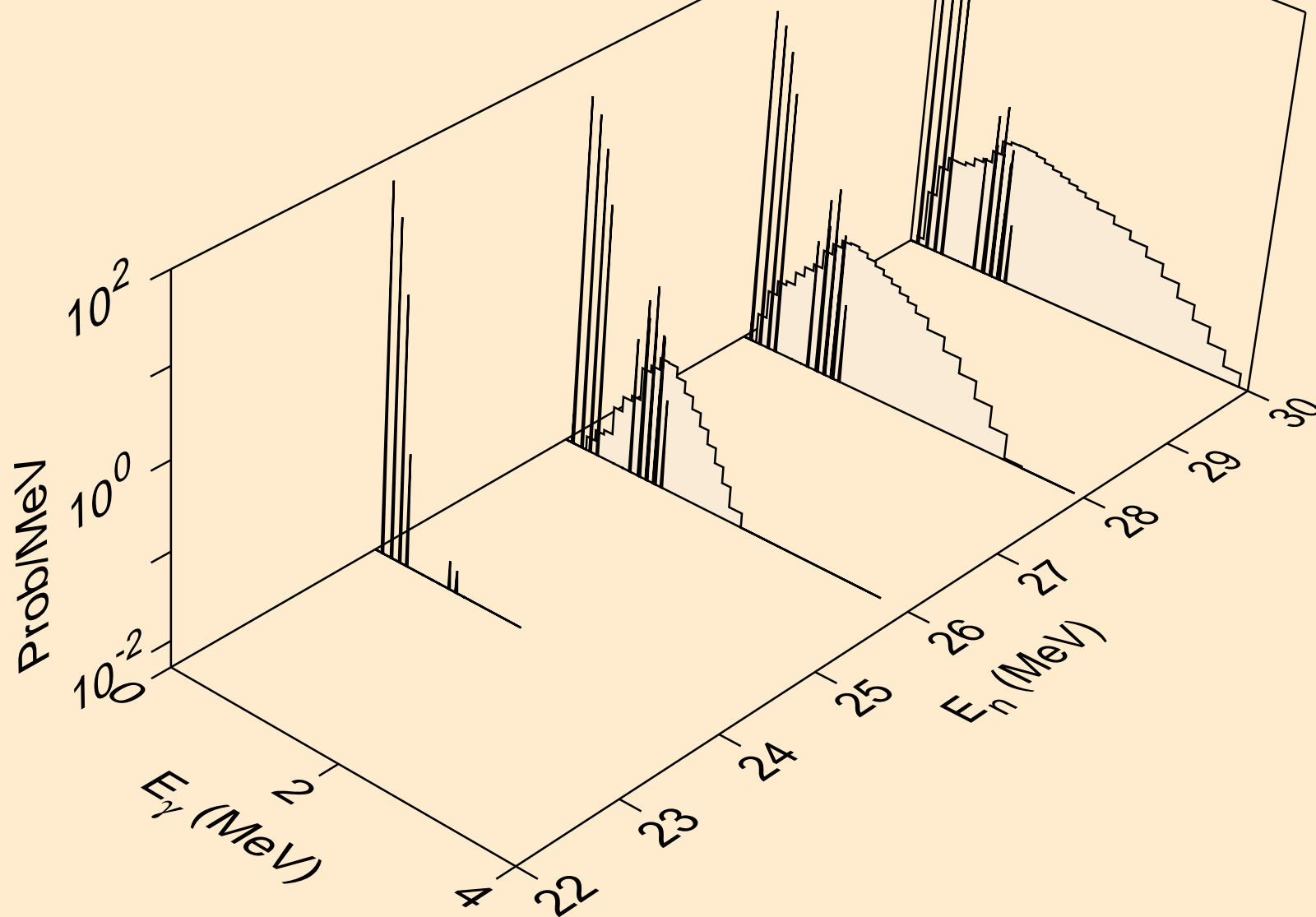




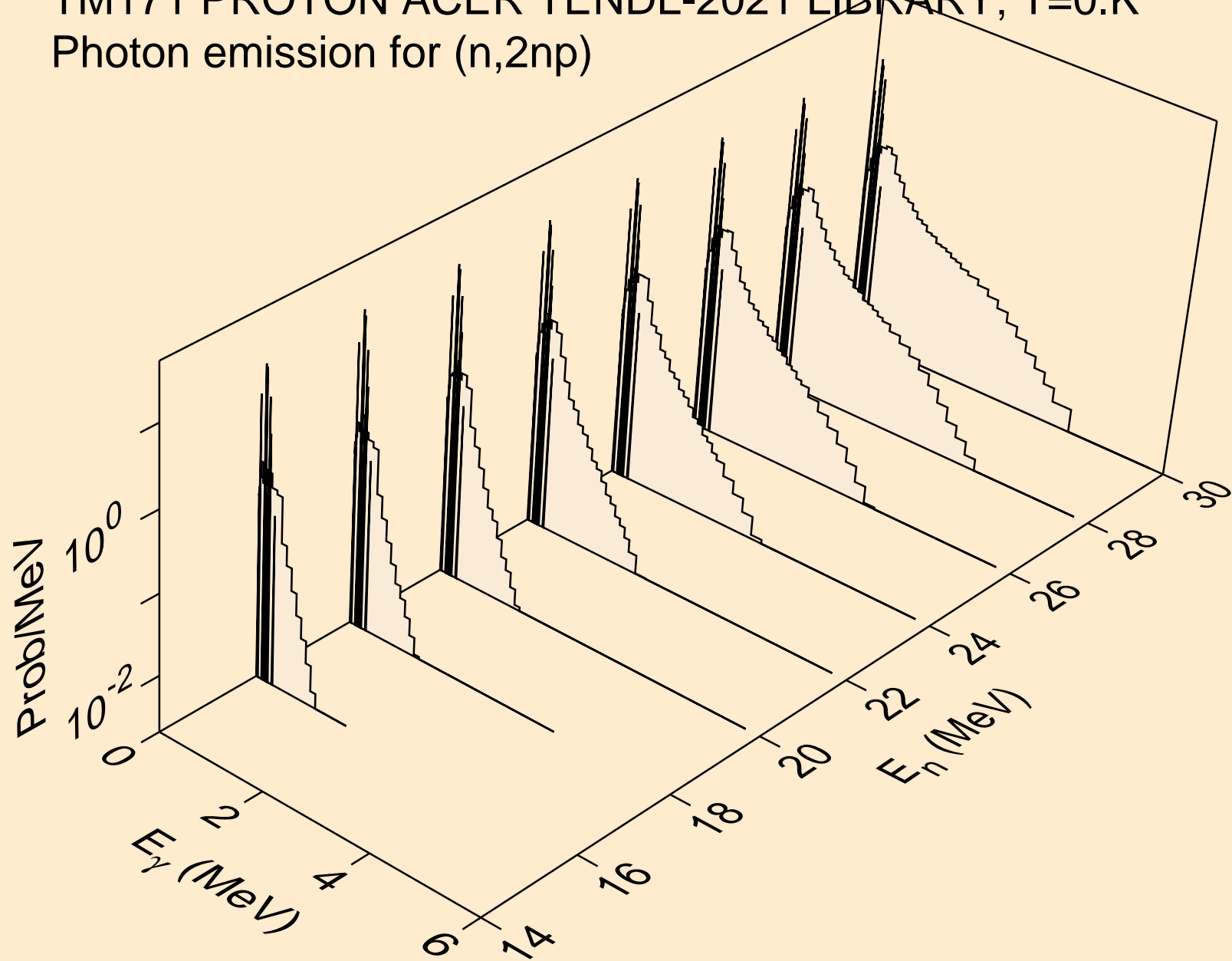
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



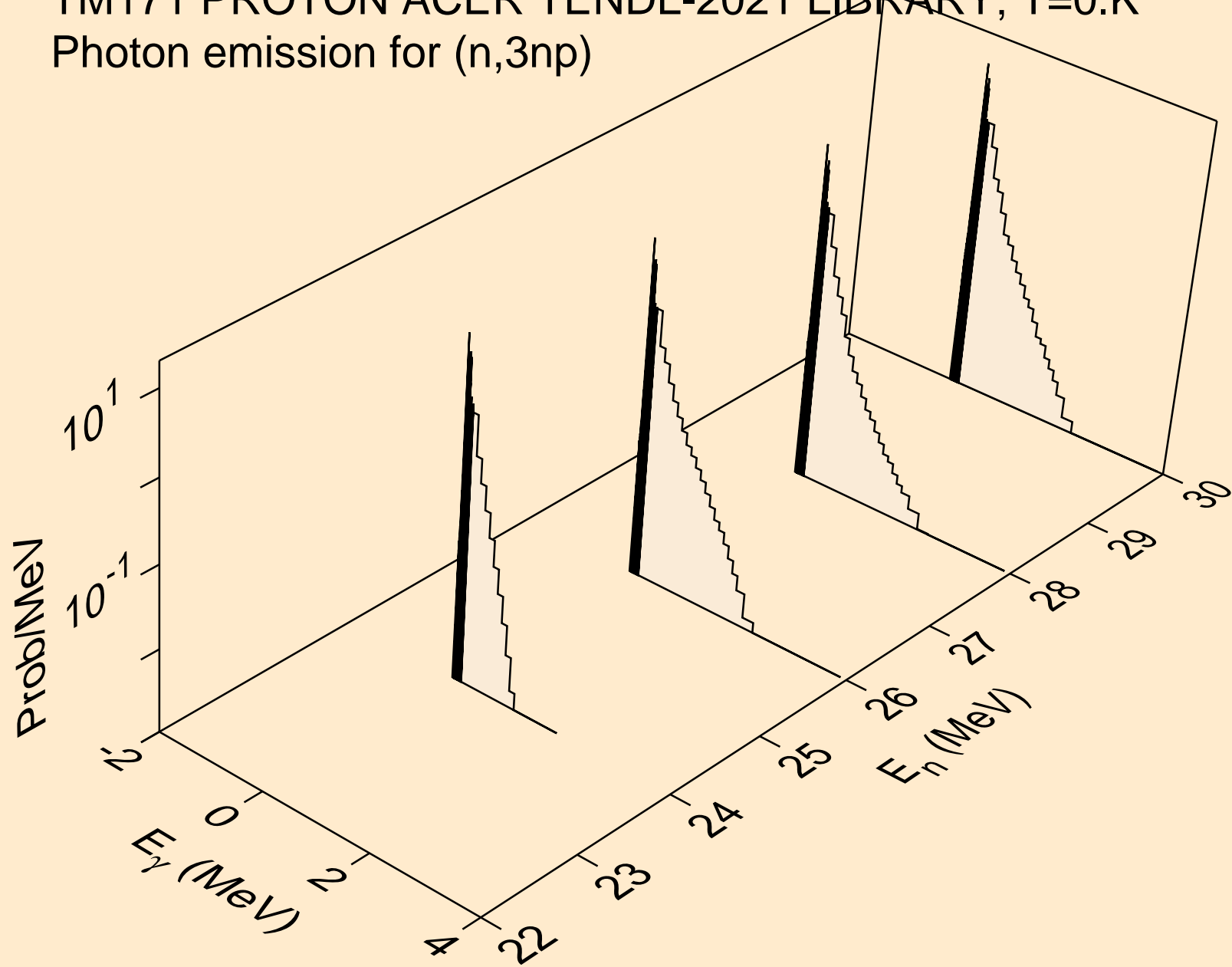
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



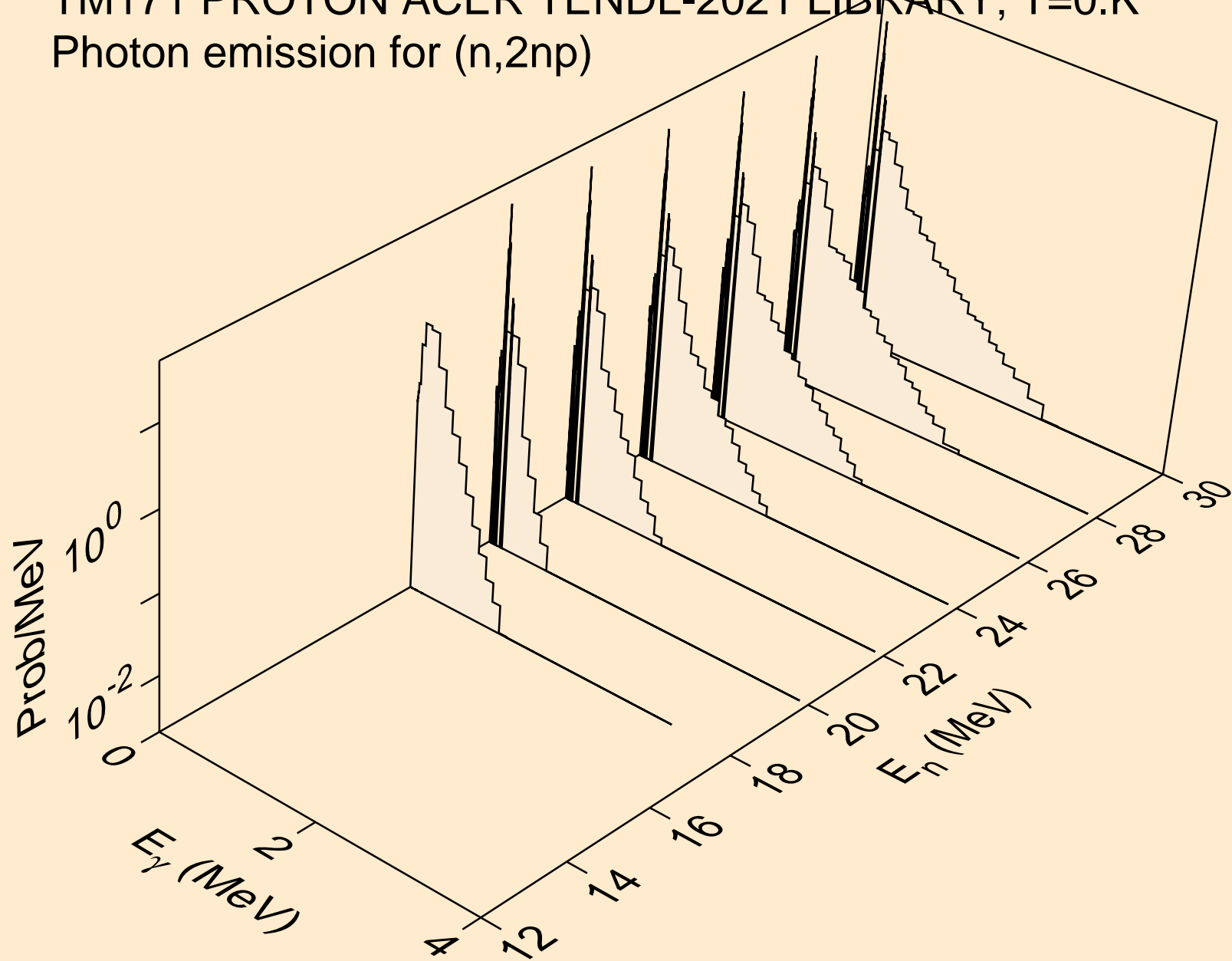
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



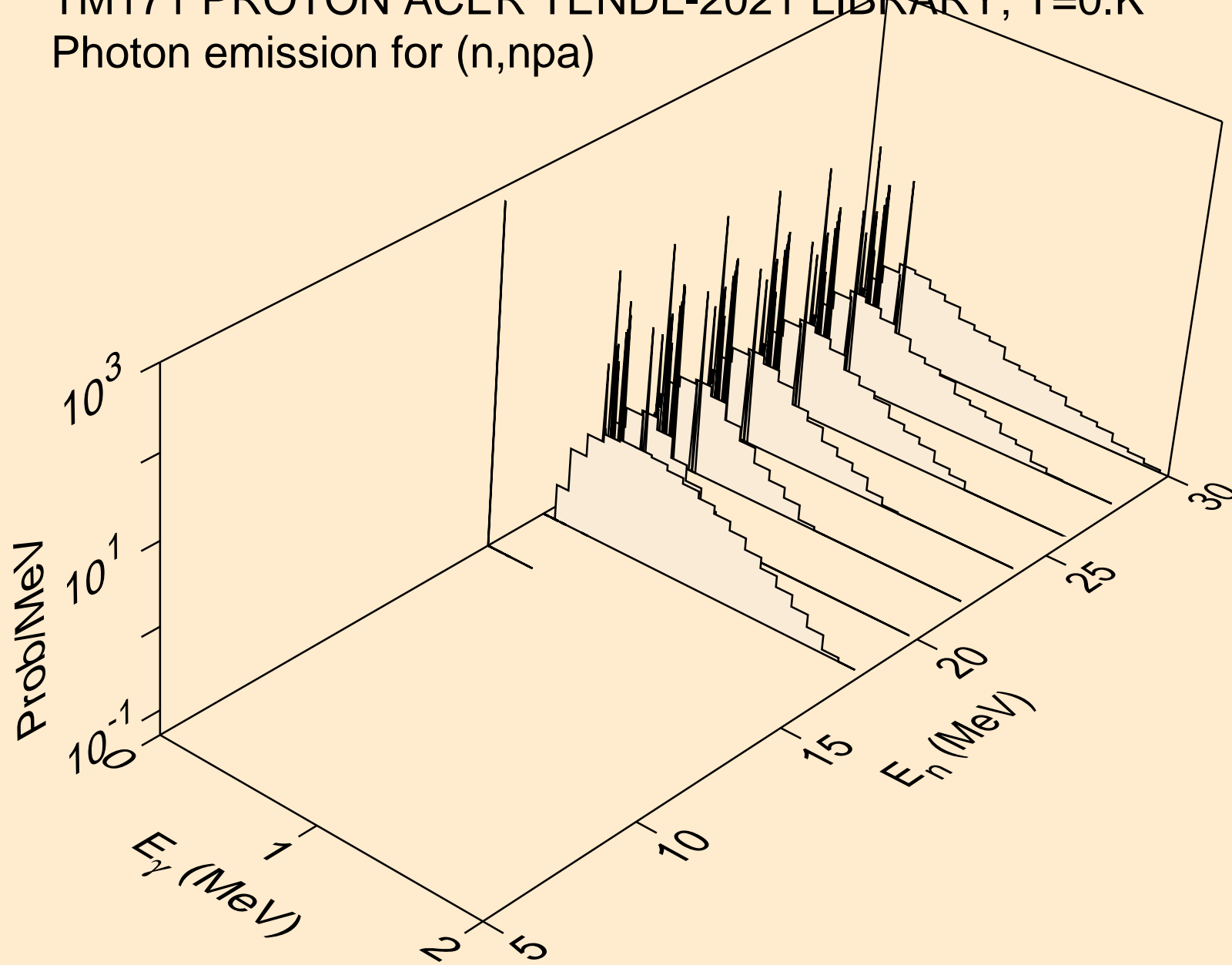
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



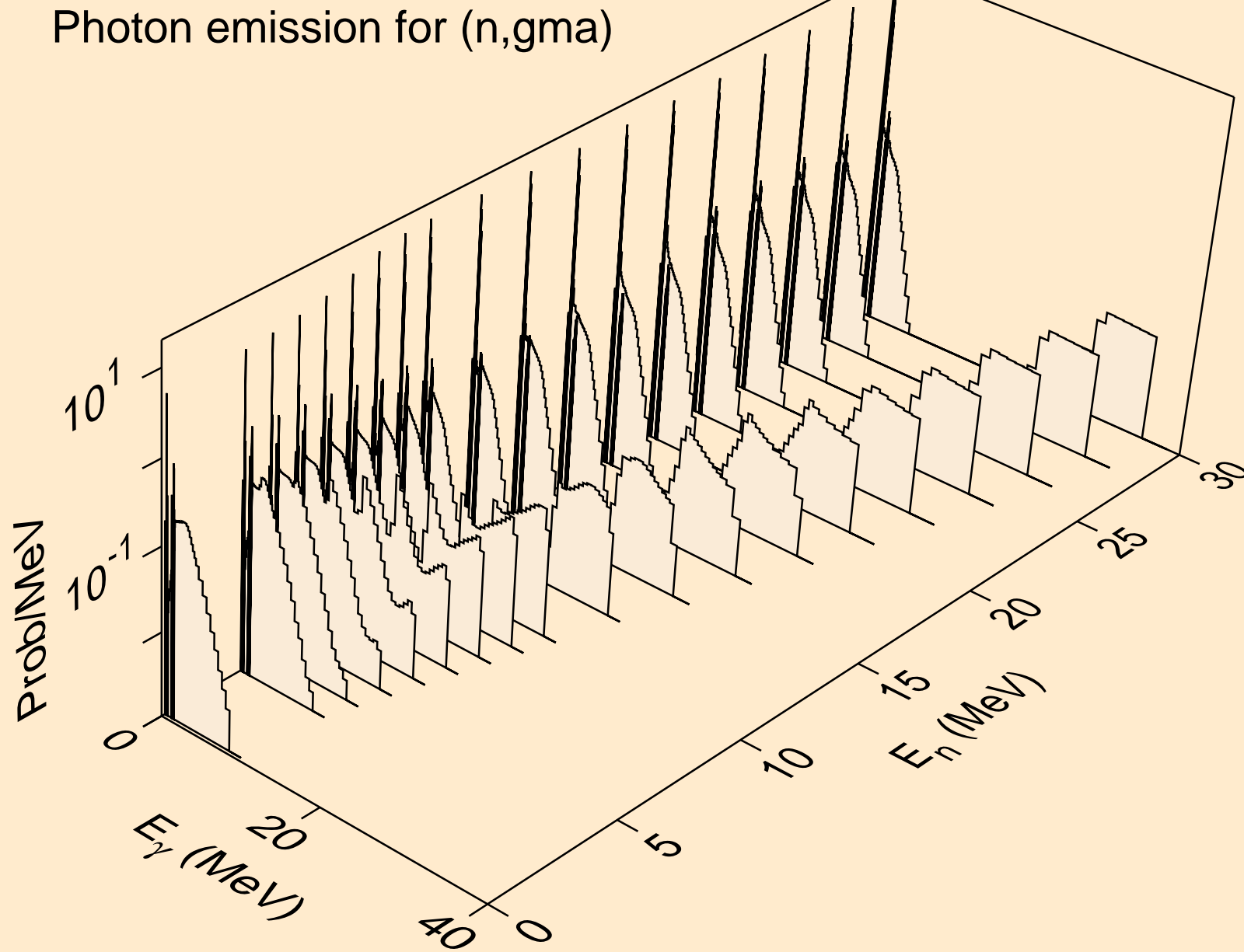
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Photon emission for (n,2np)



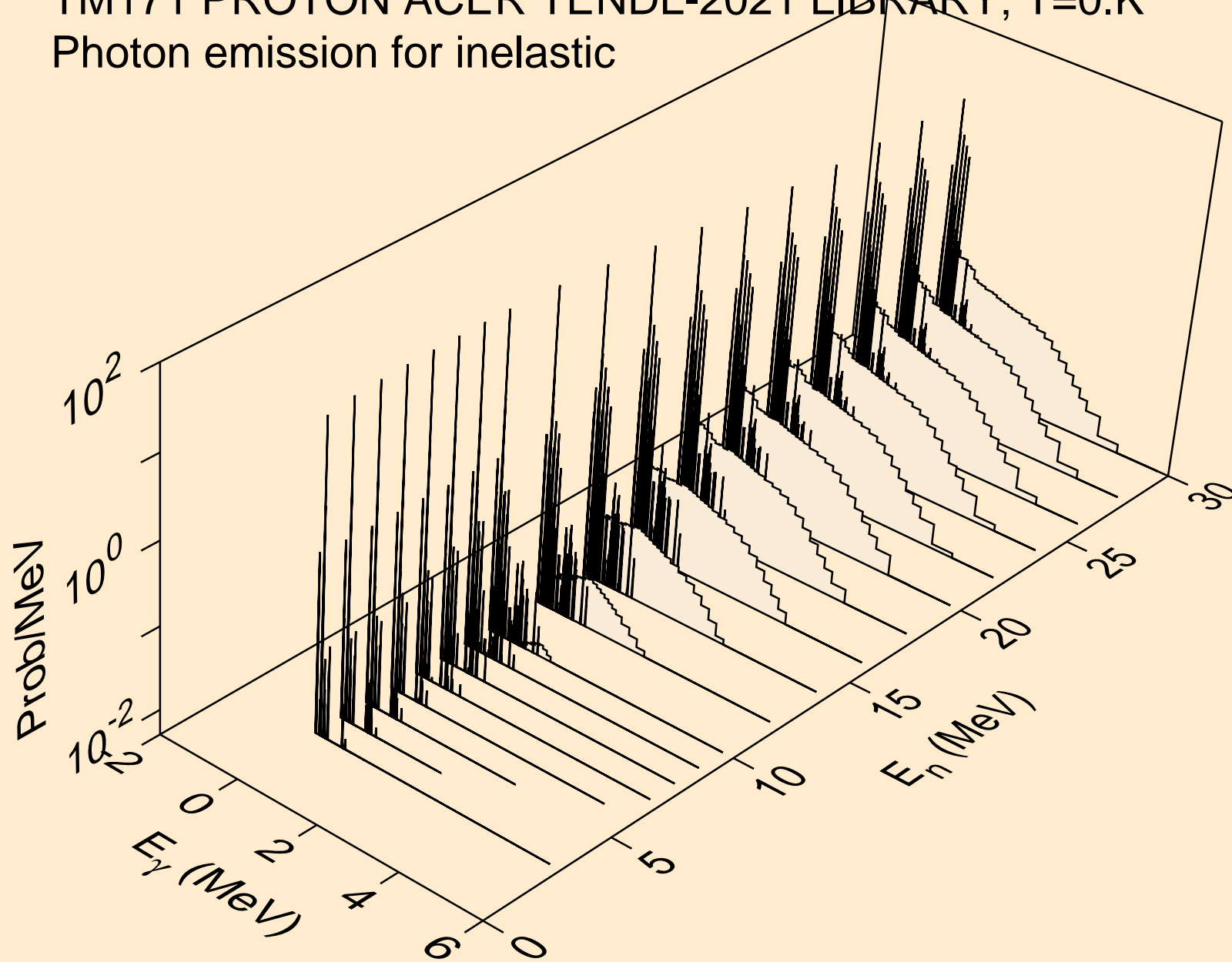
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

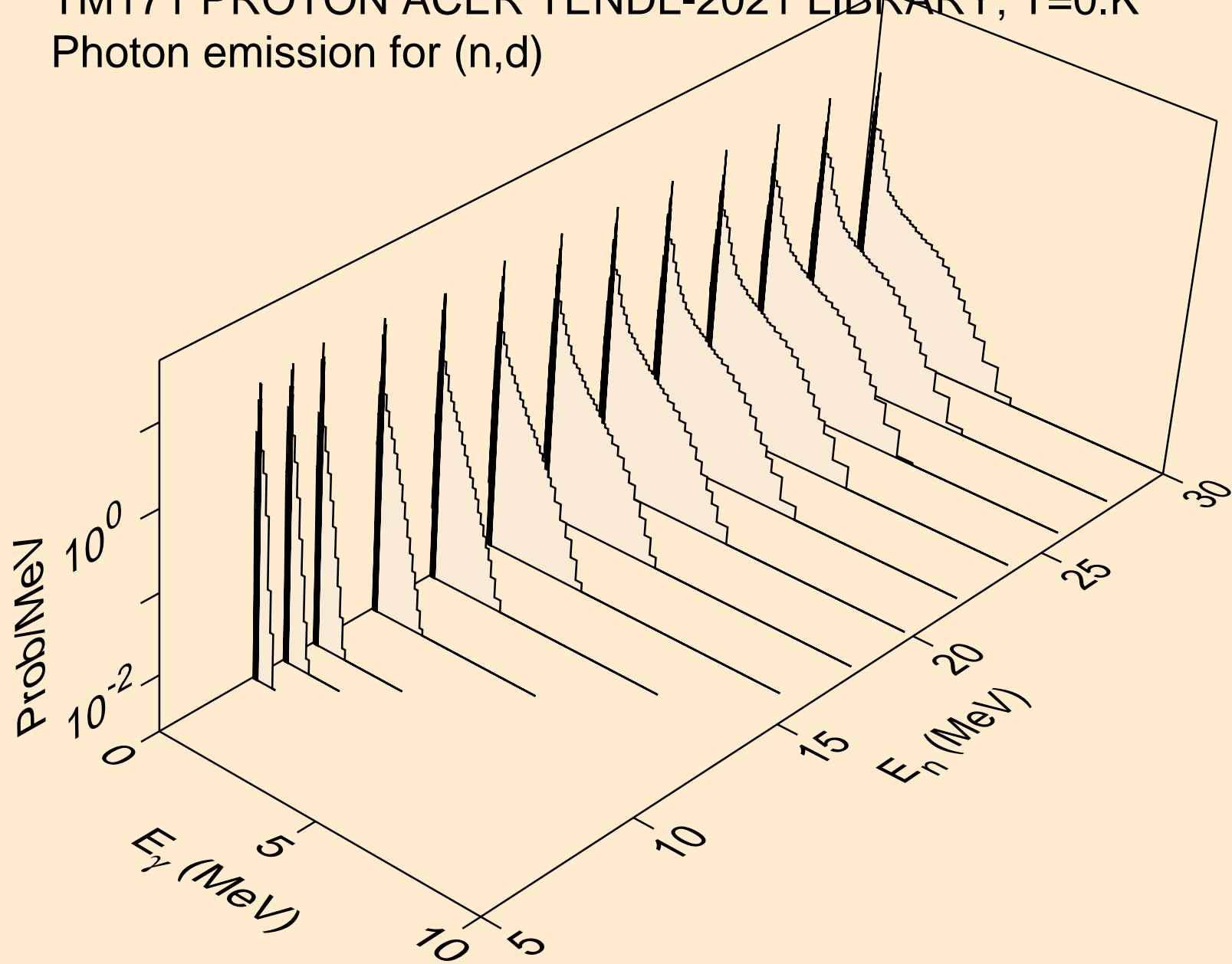


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

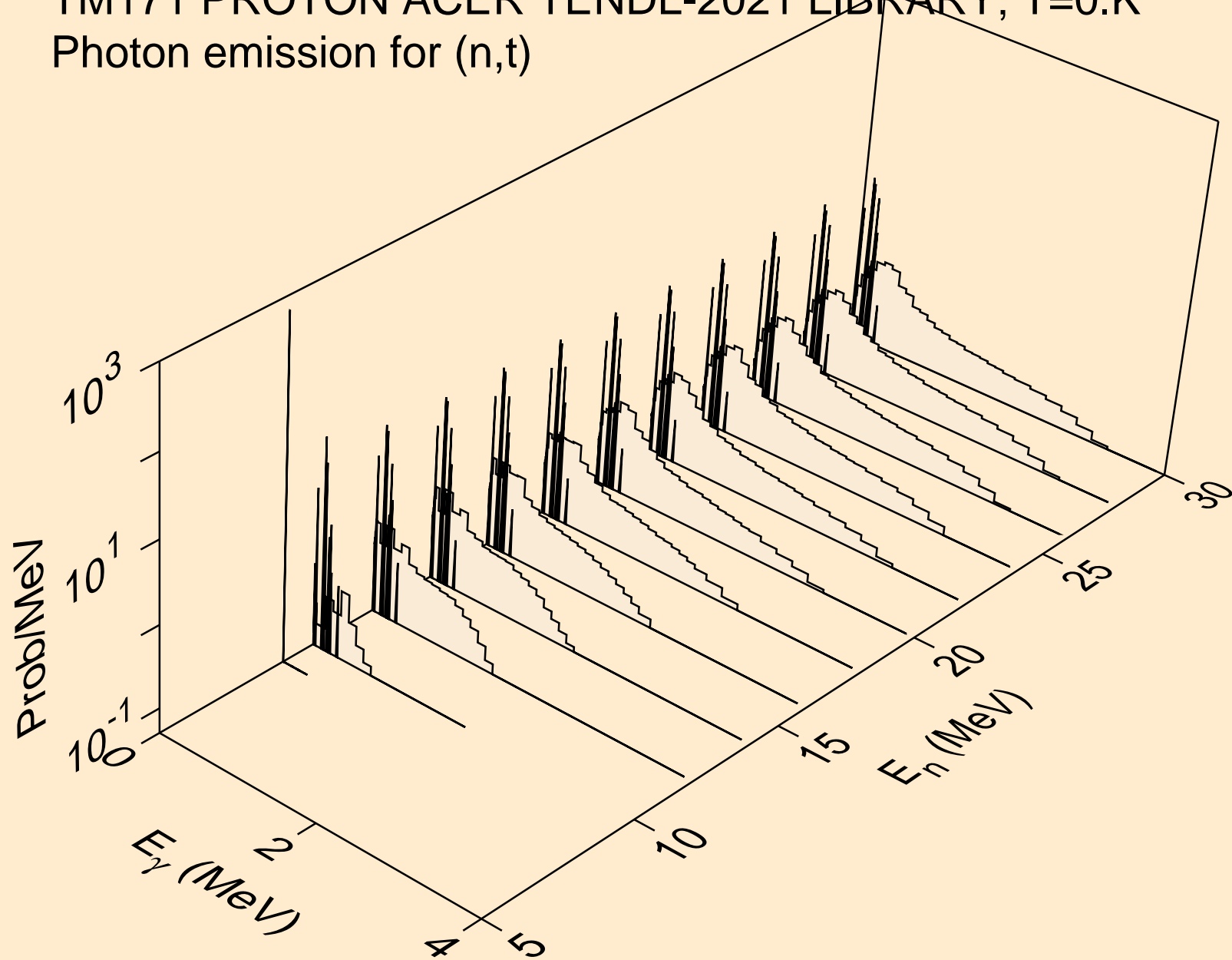




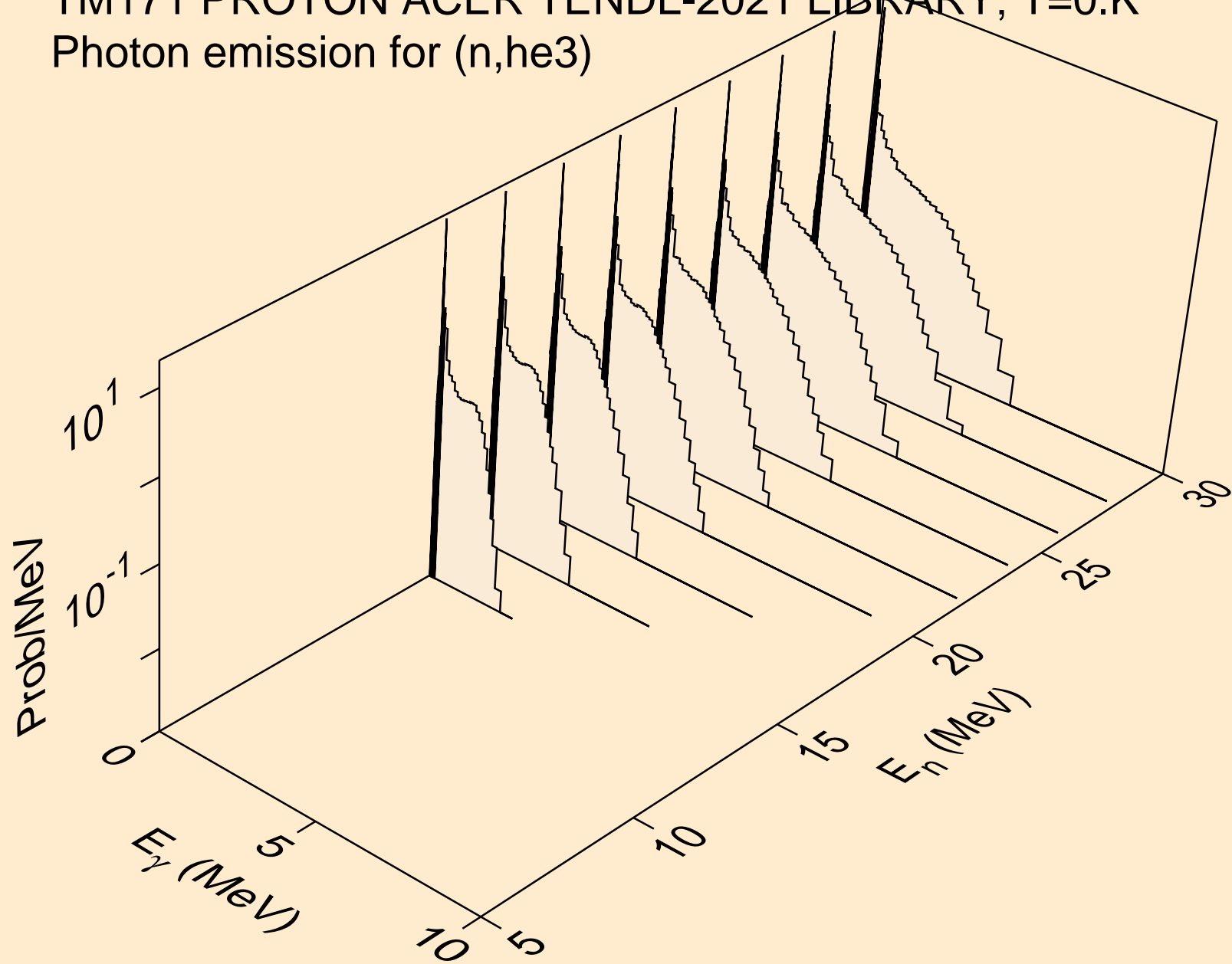
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



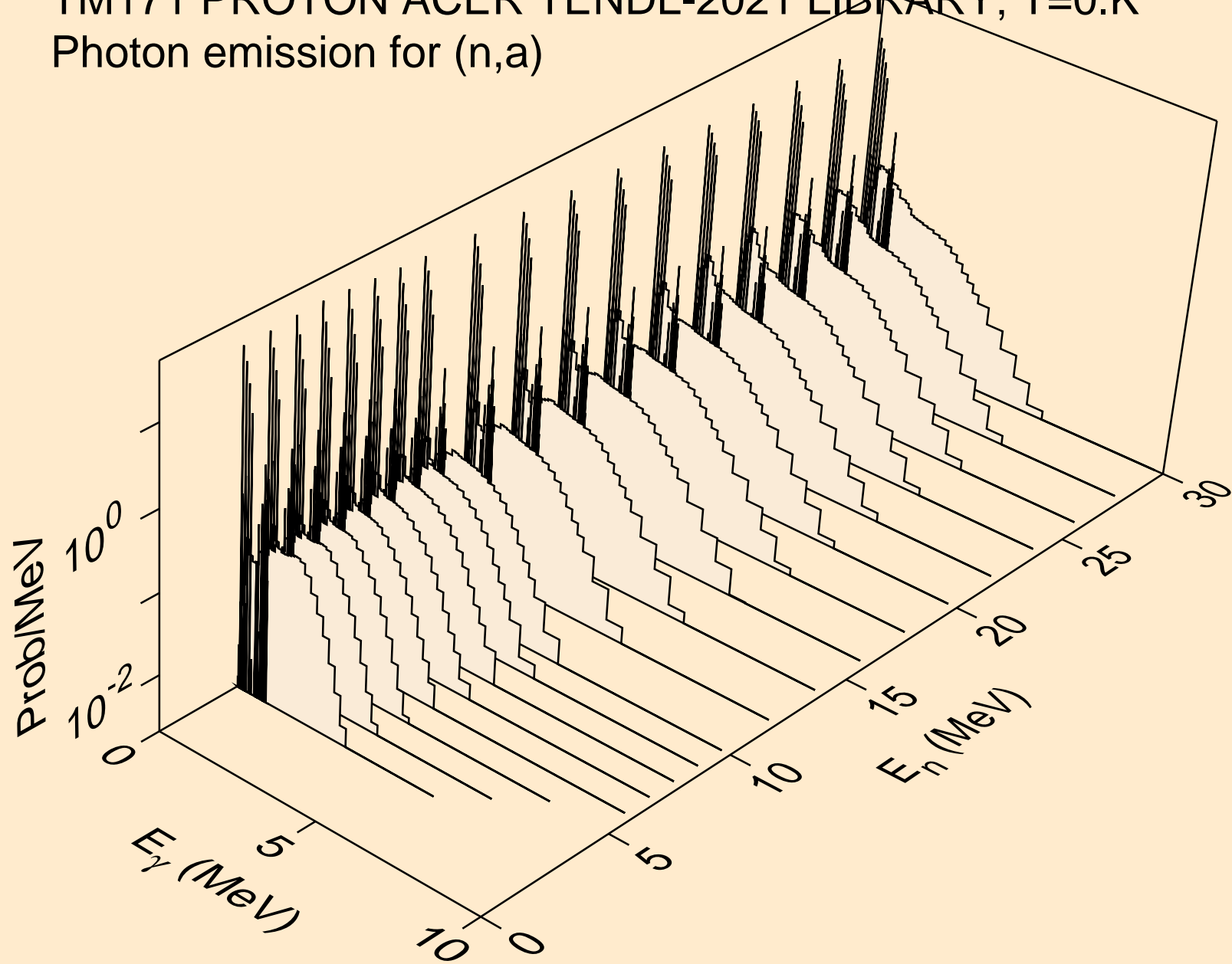
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



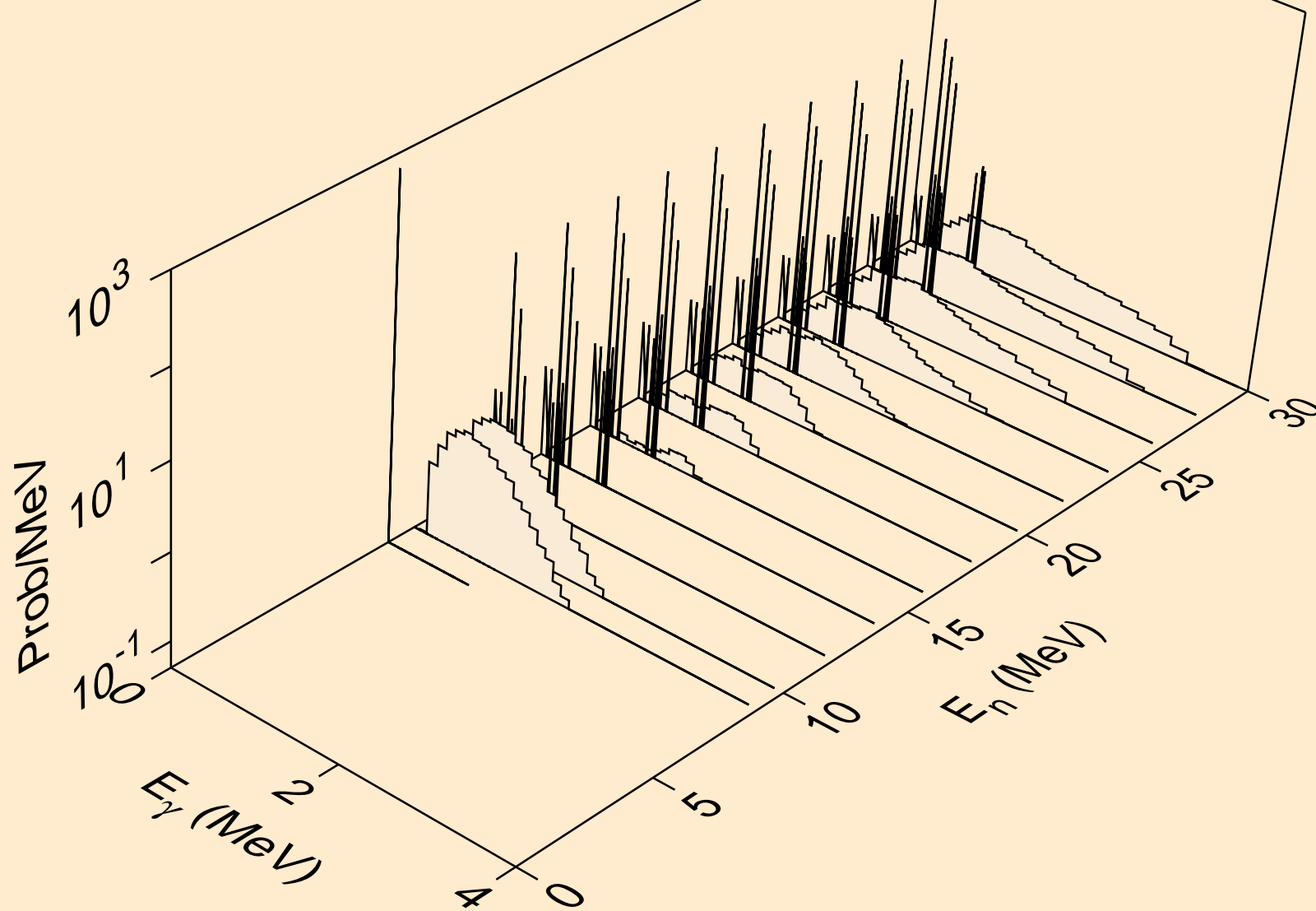
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Photon emission for (n,he3)



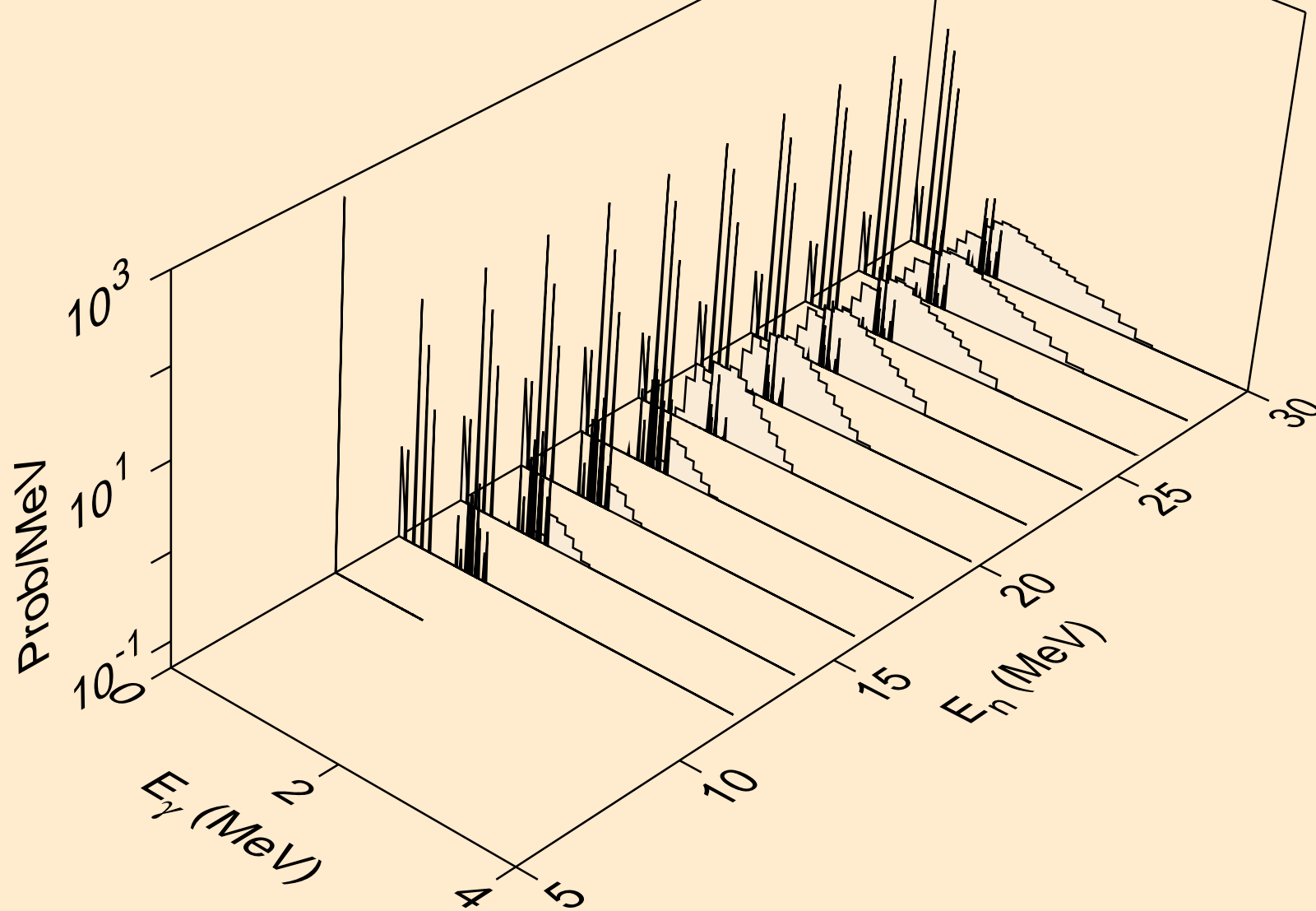
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



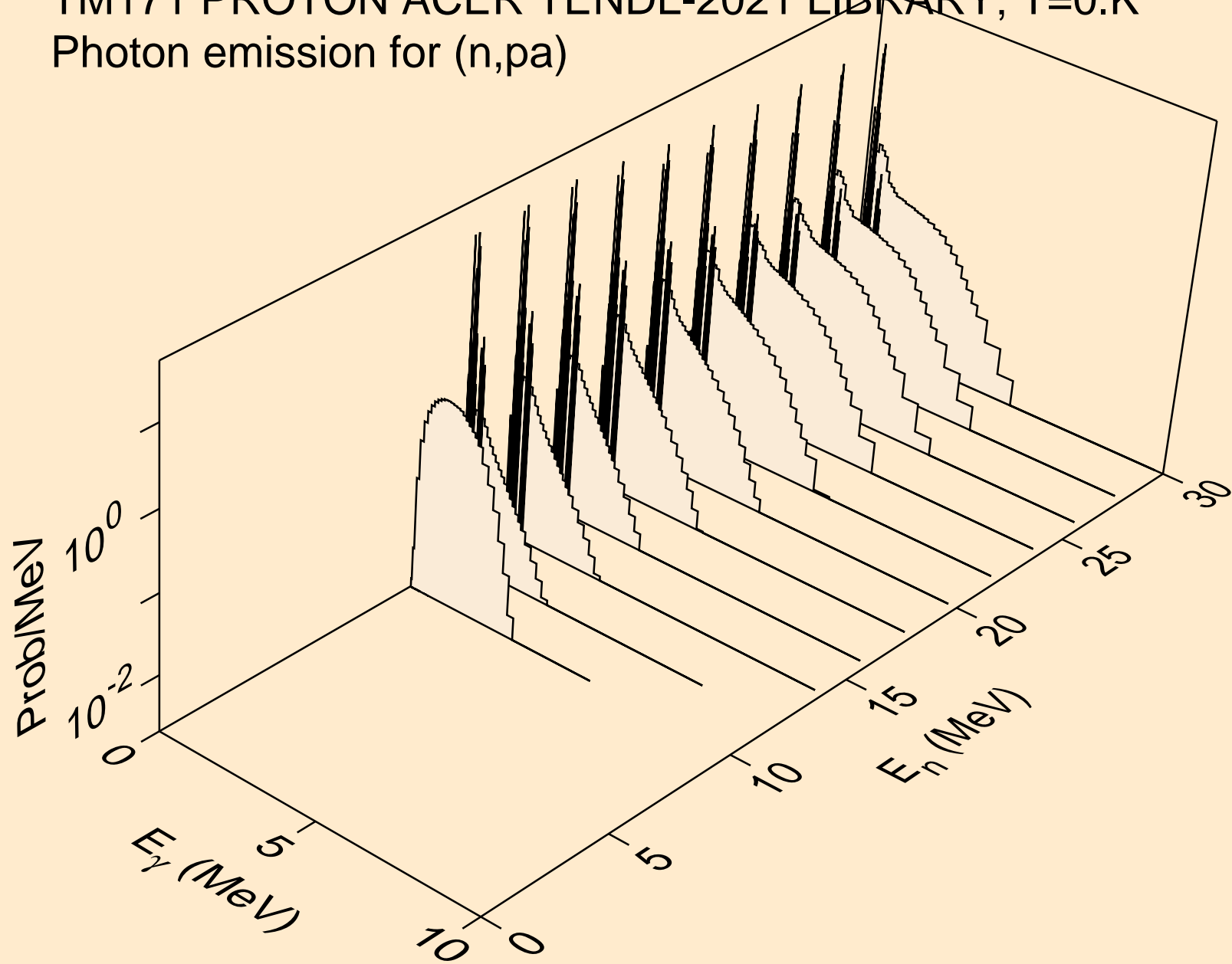
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



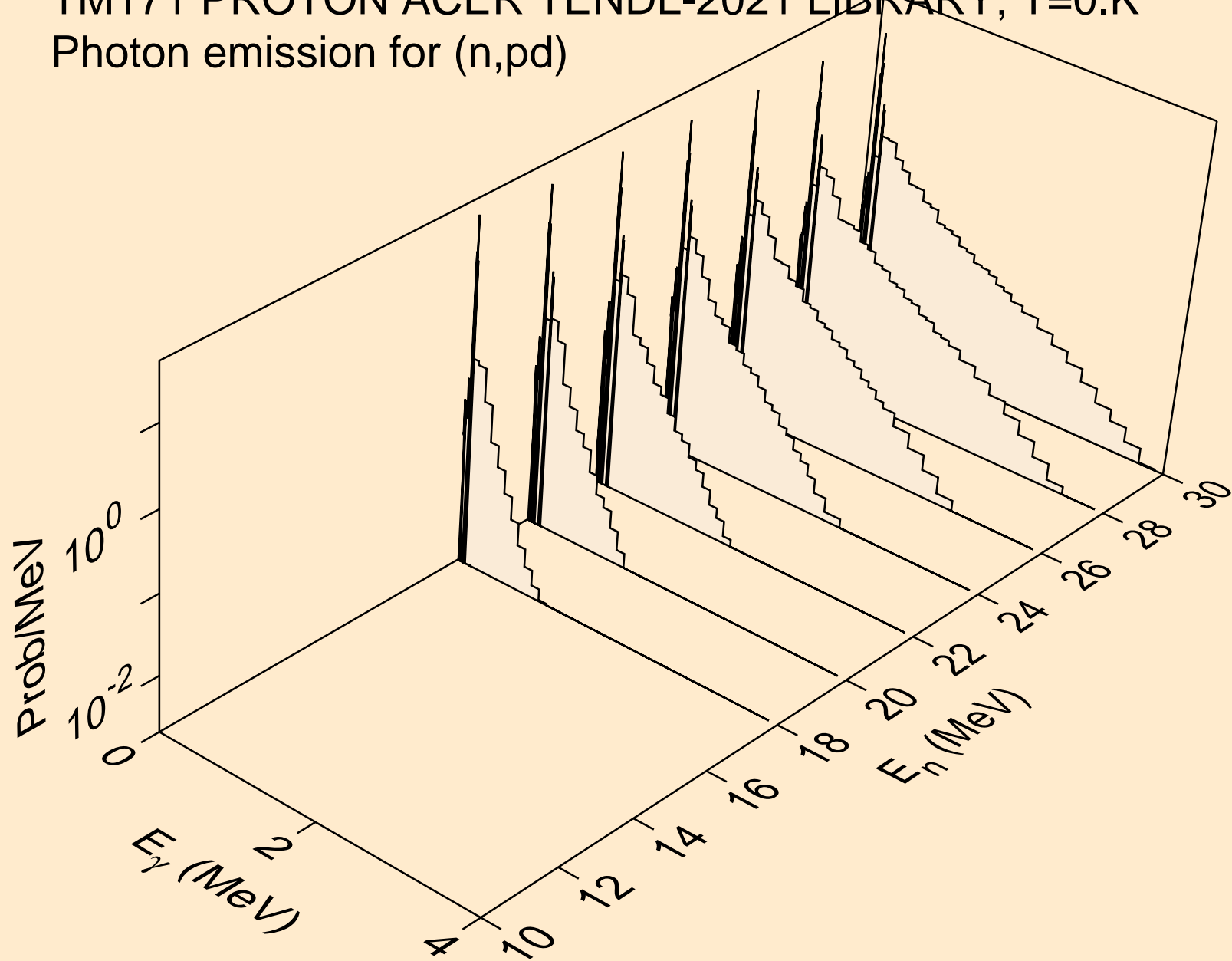
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

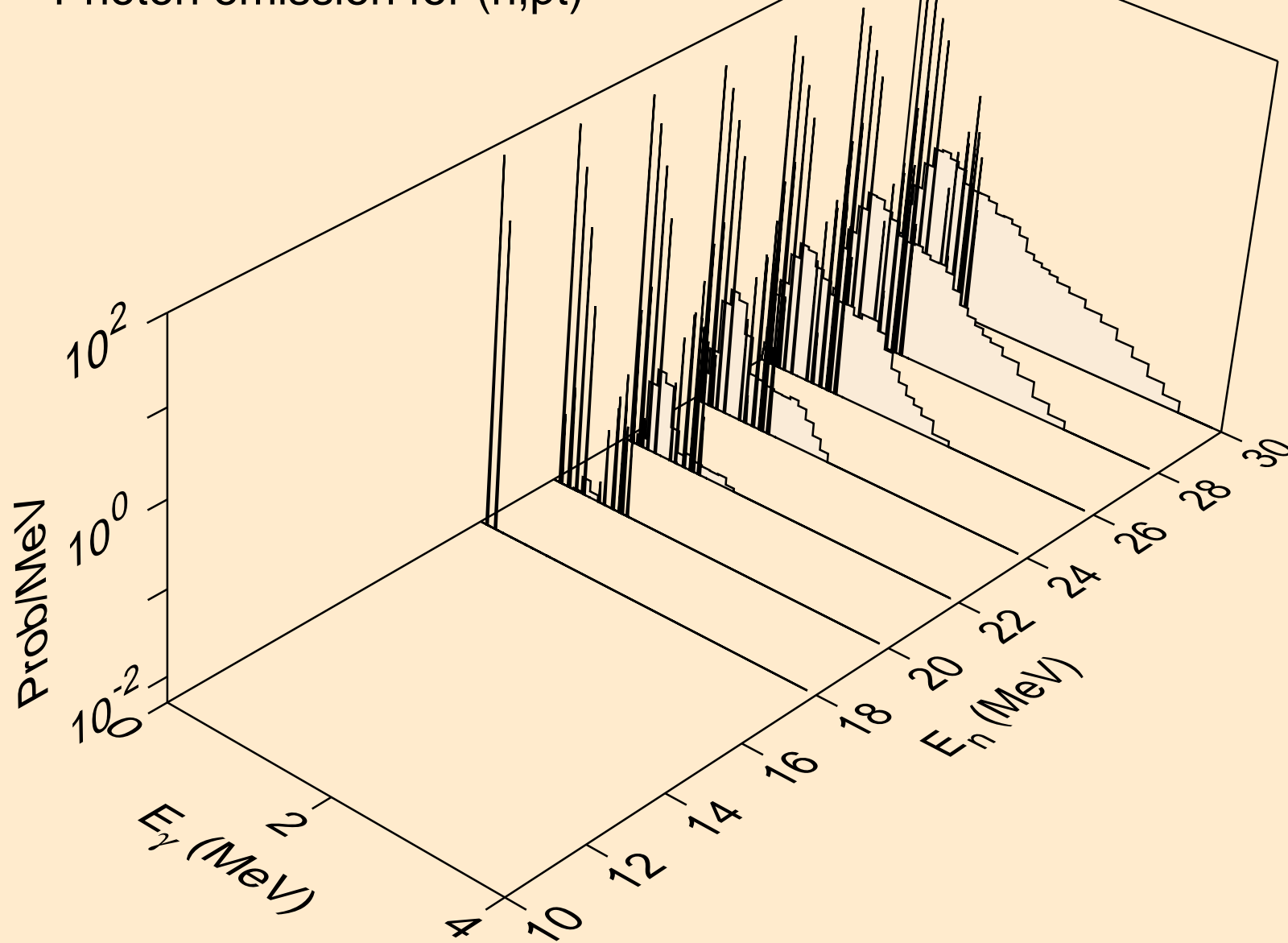


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

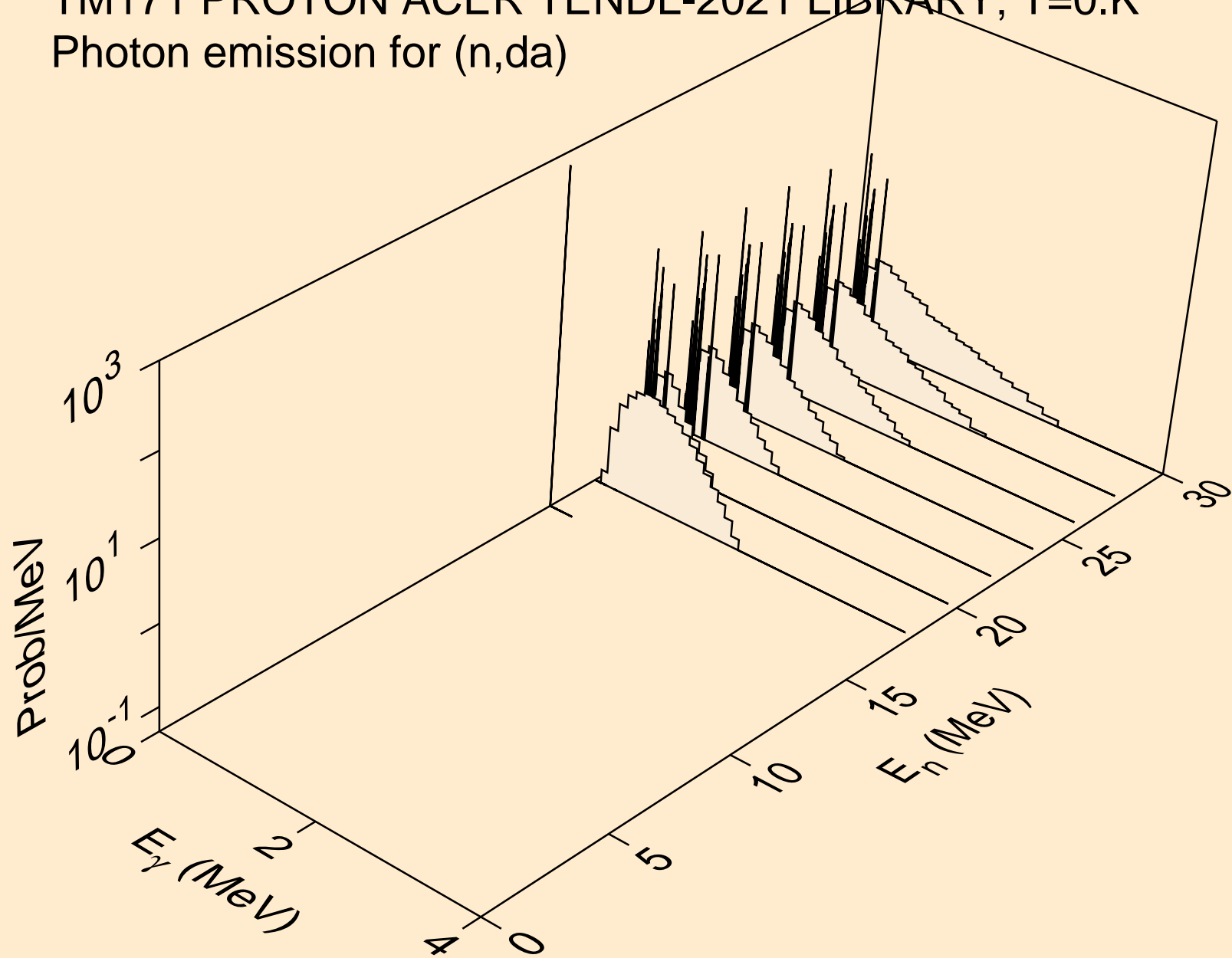




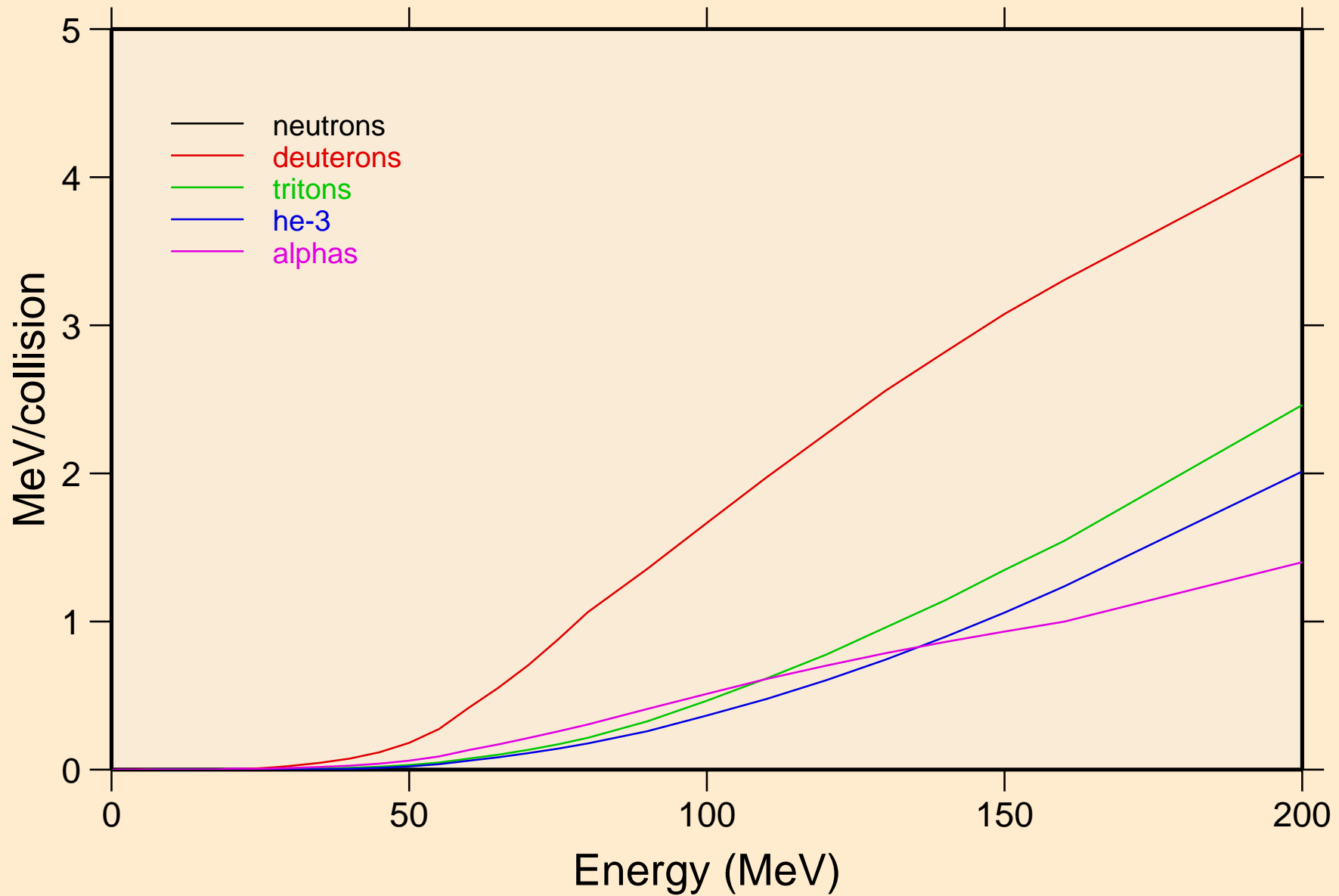
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



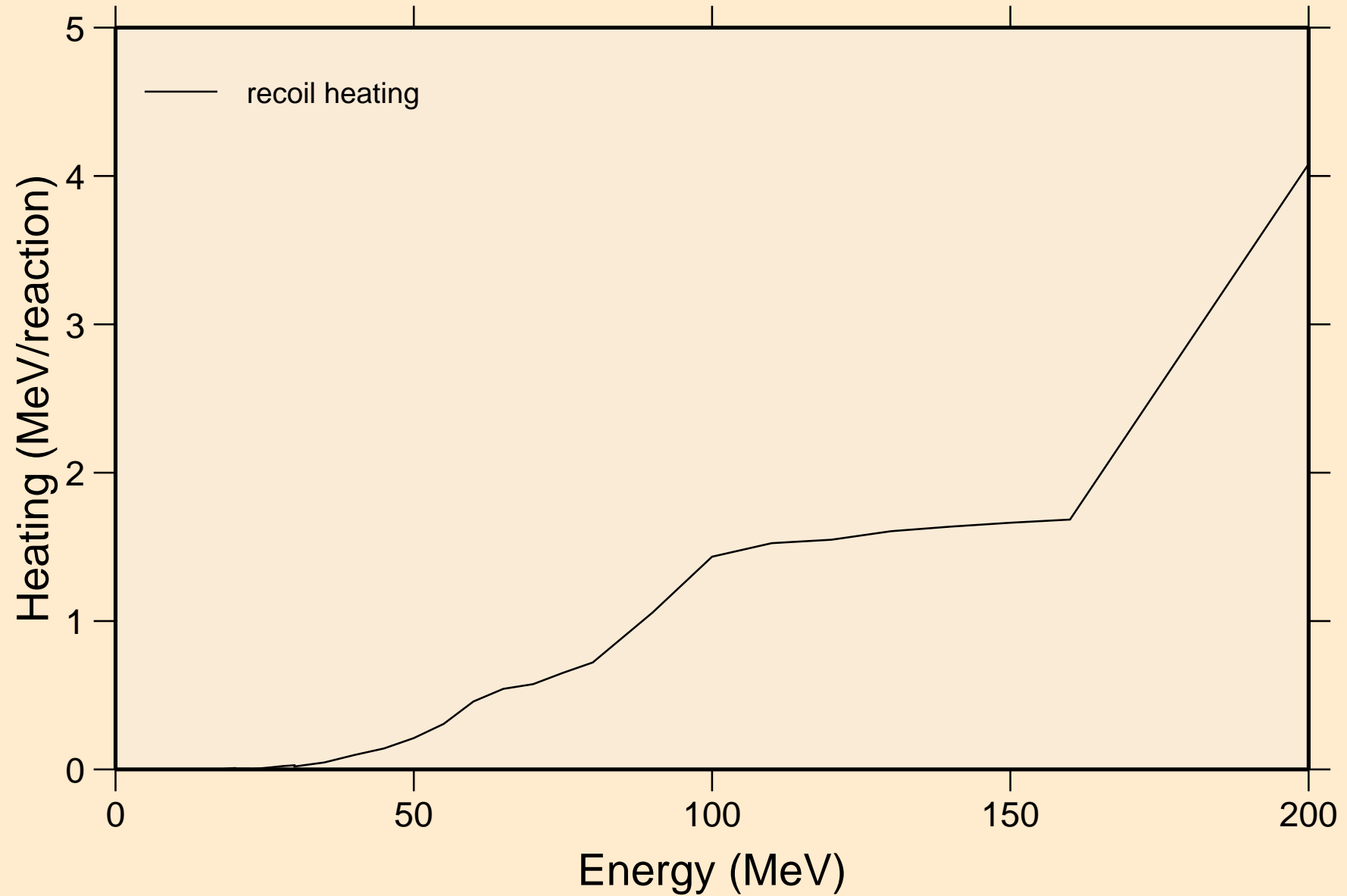
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



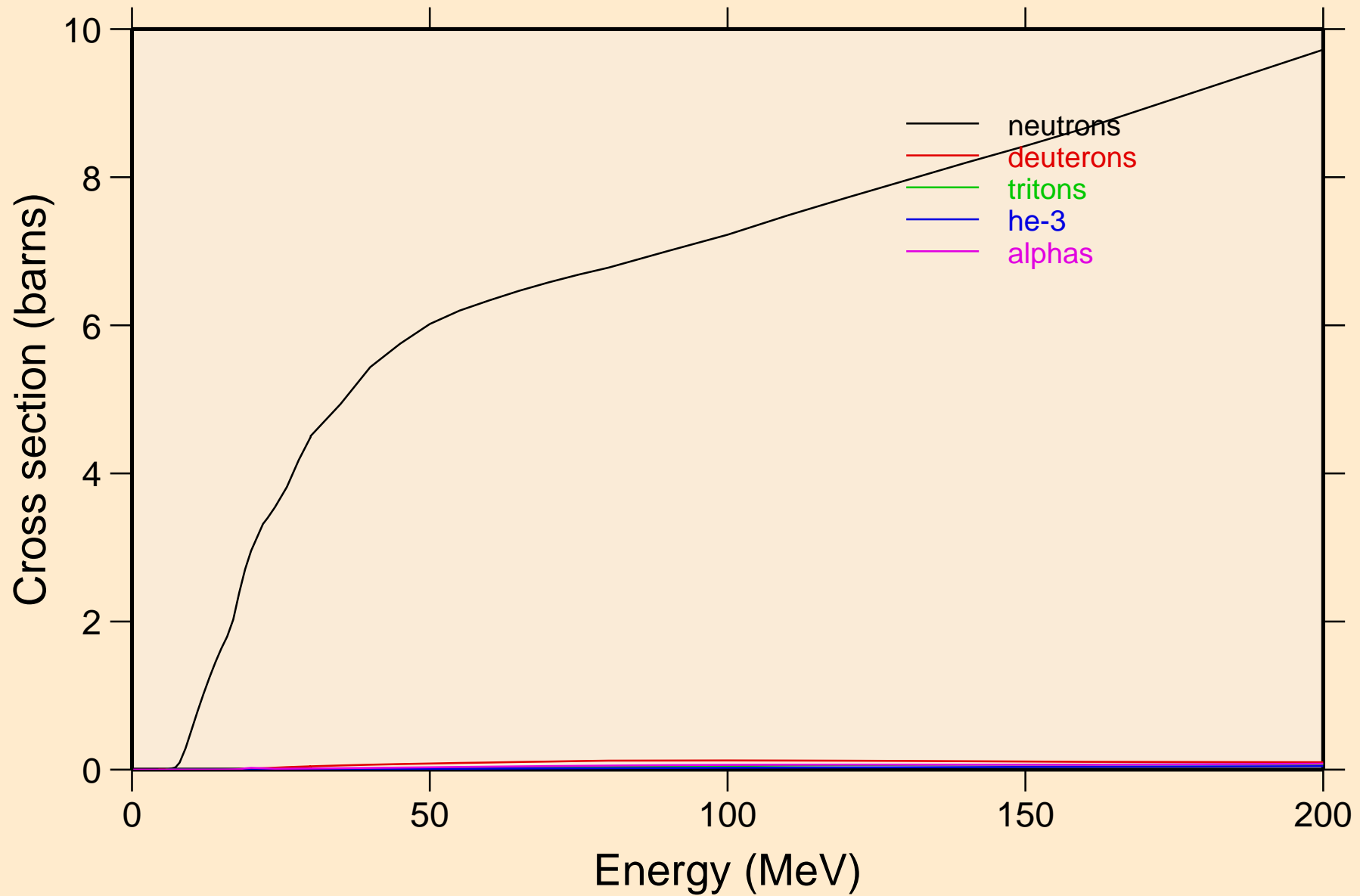
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



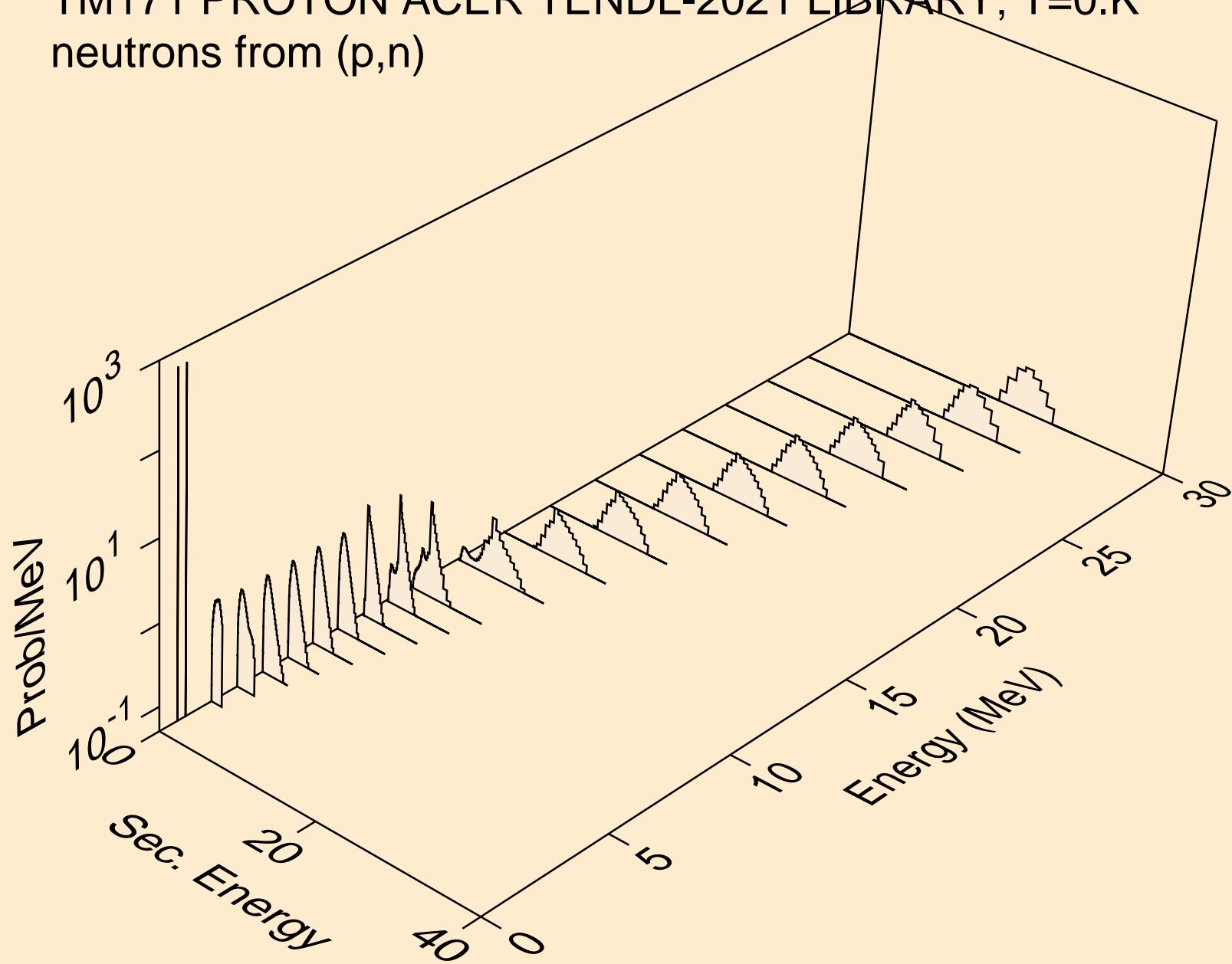
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



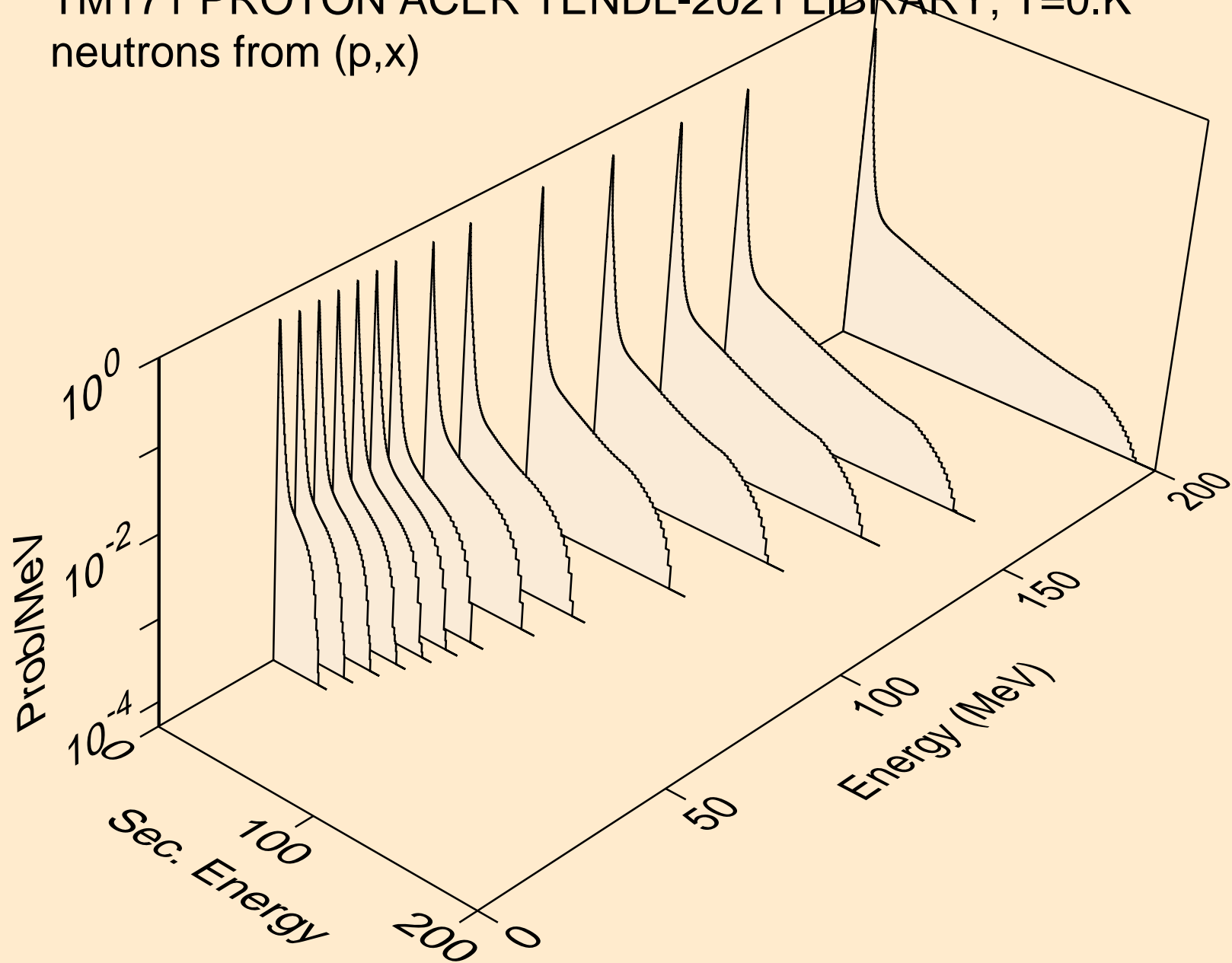
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



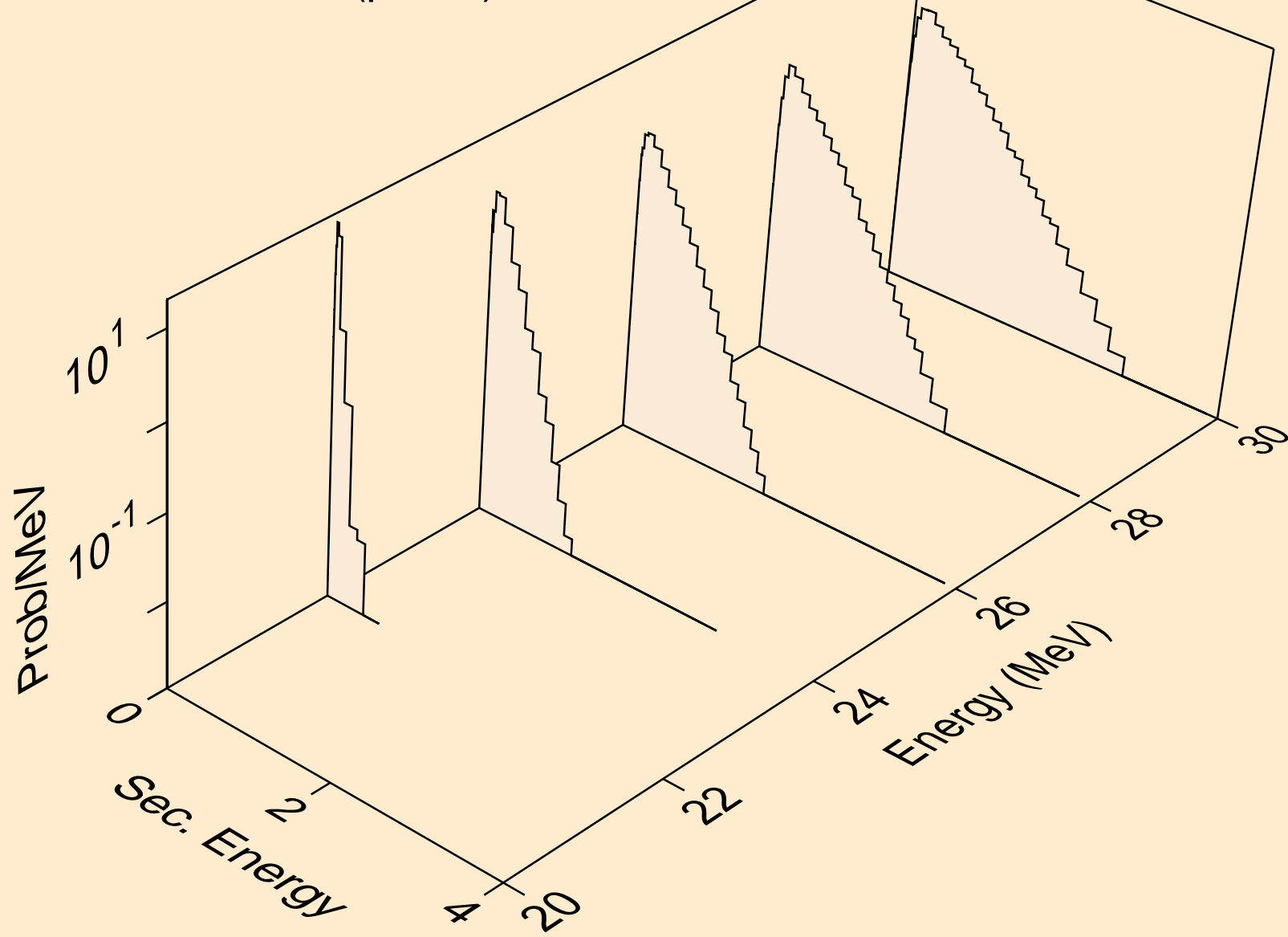
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

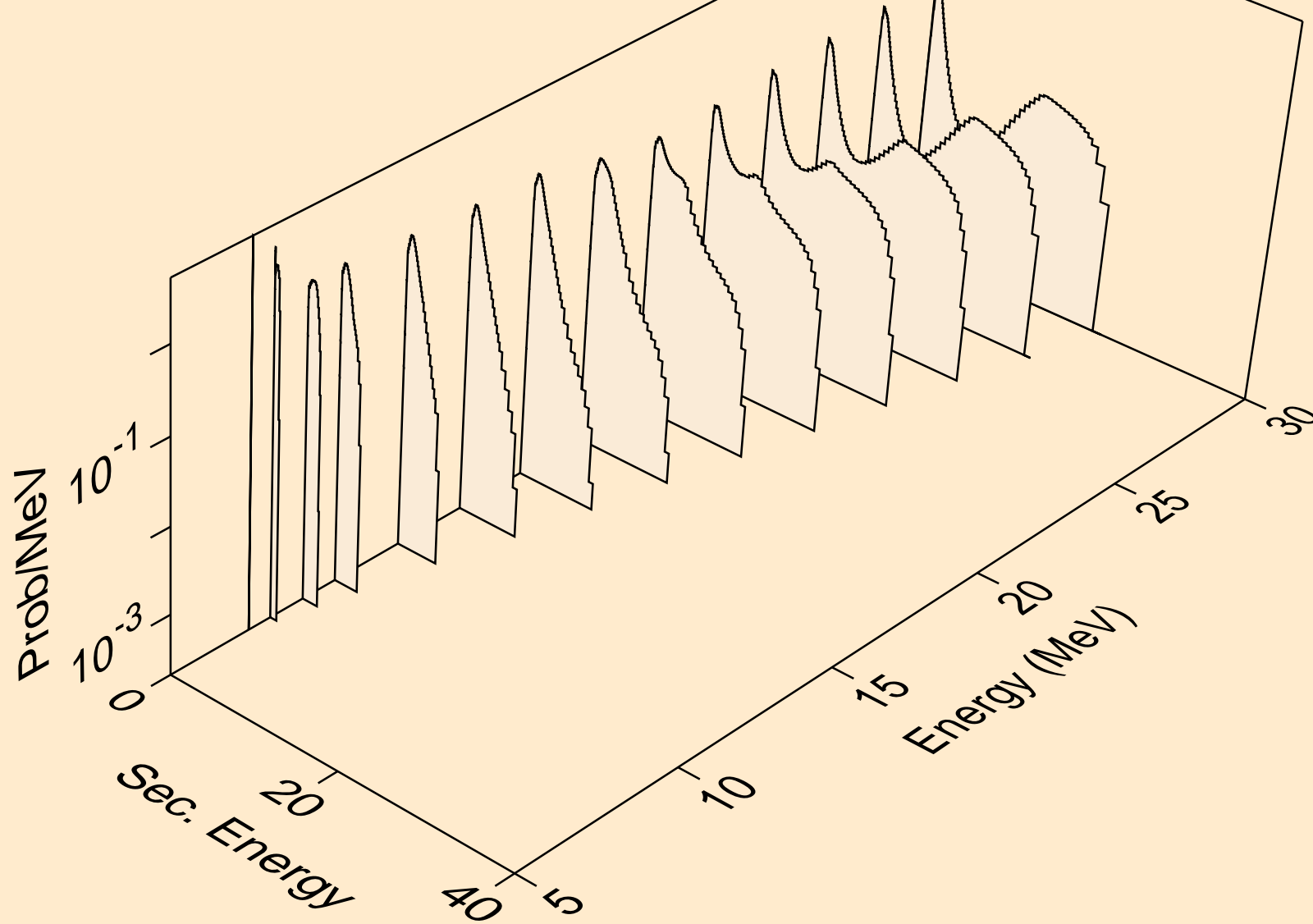


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

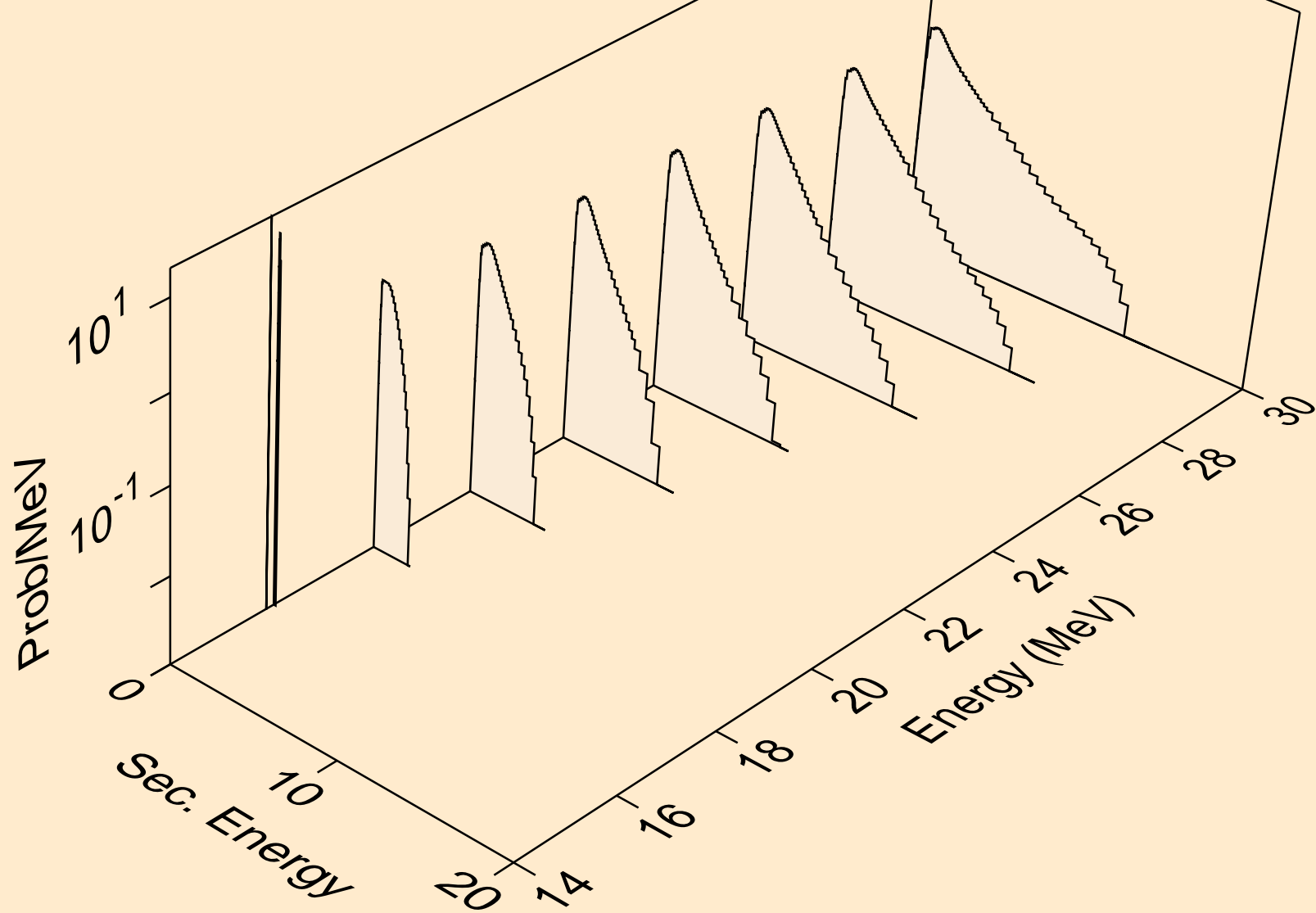




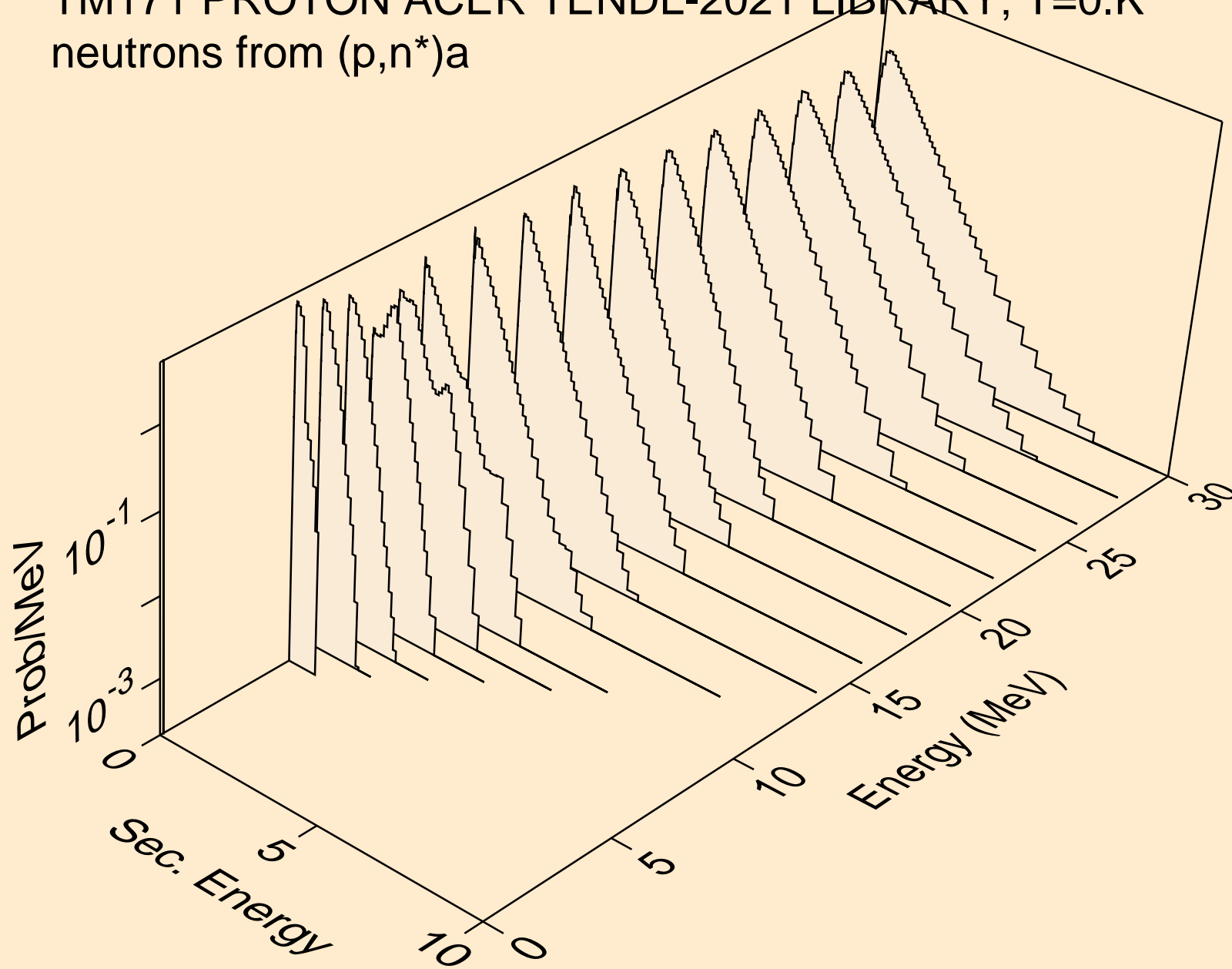
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



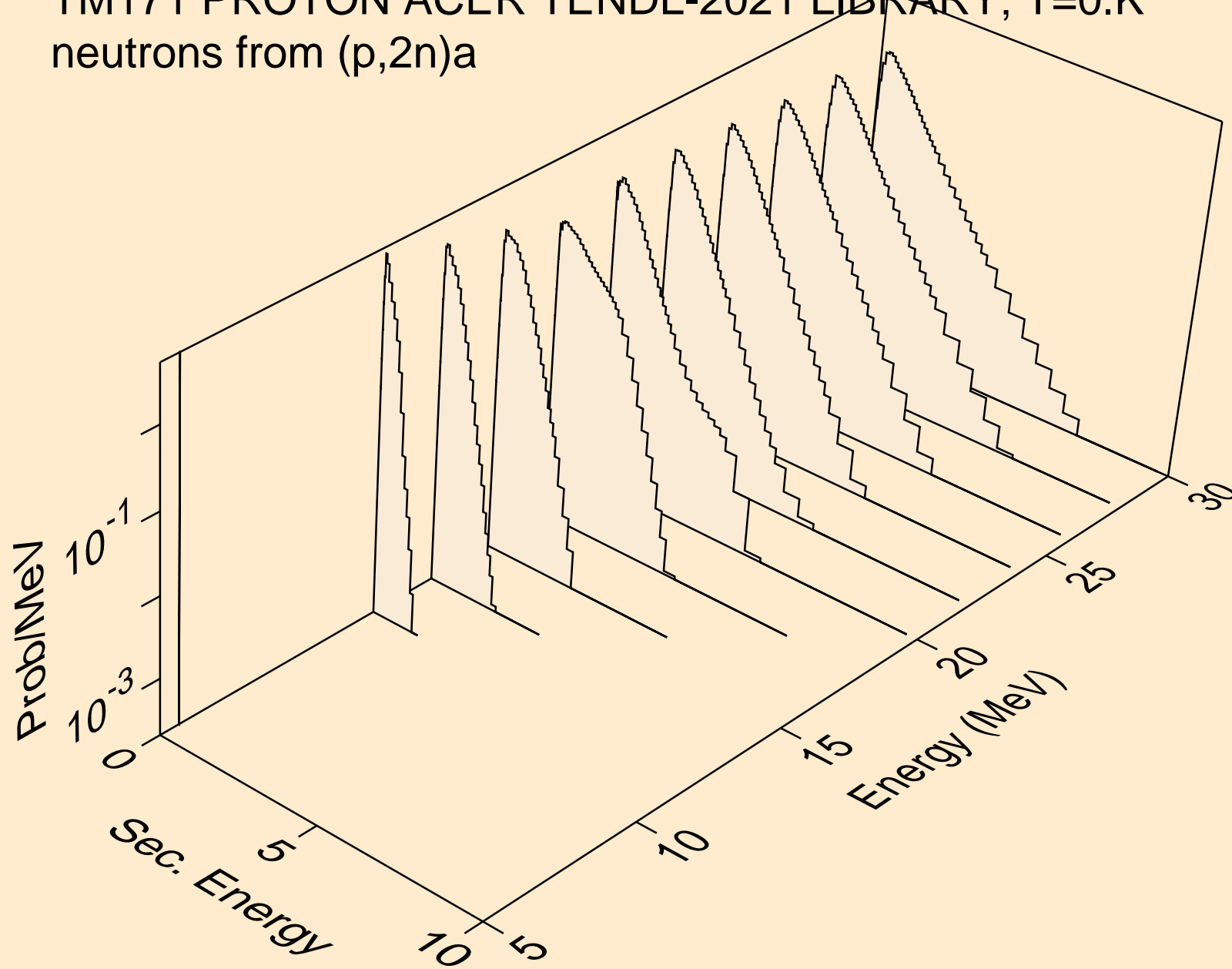
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



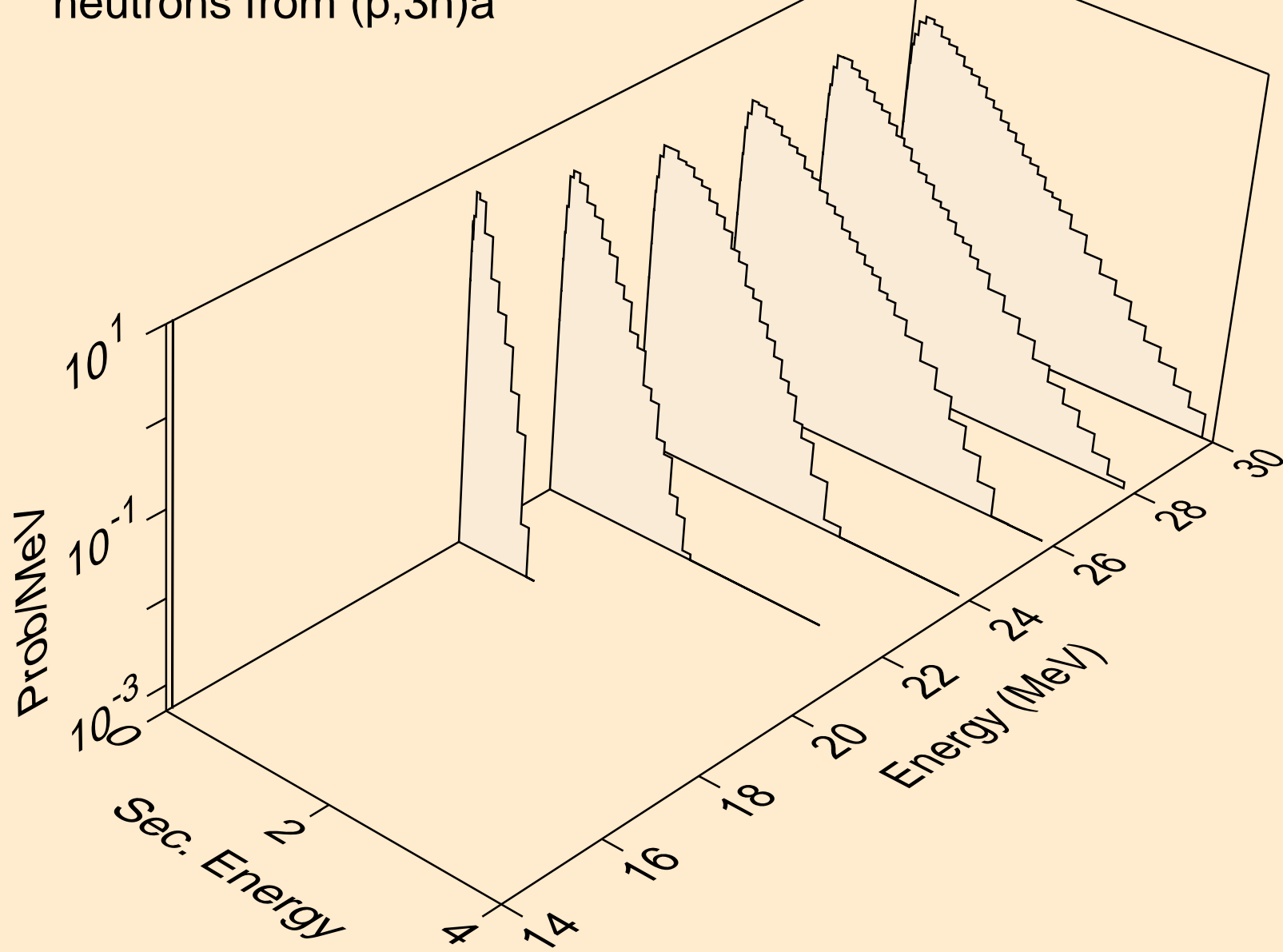
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



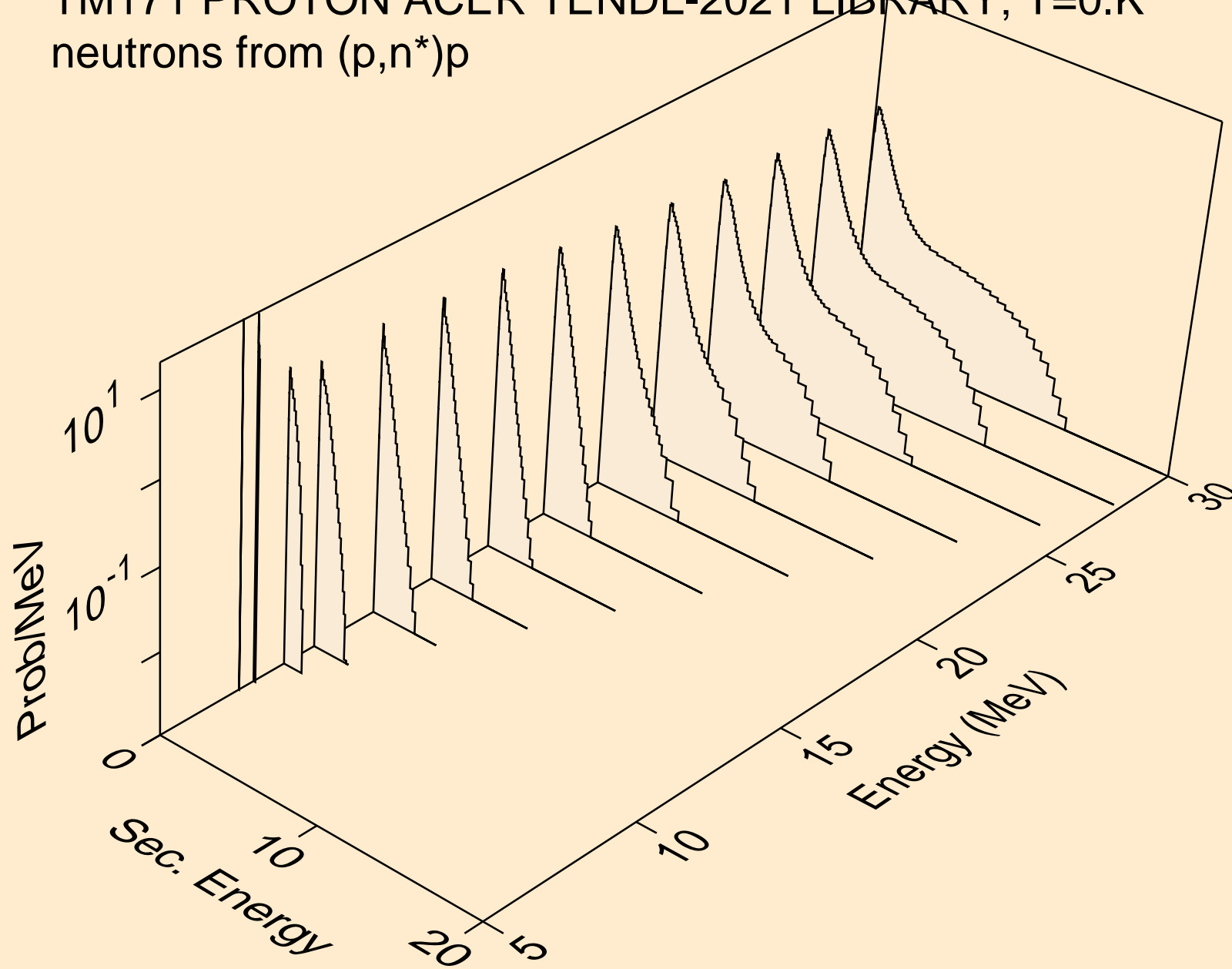
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



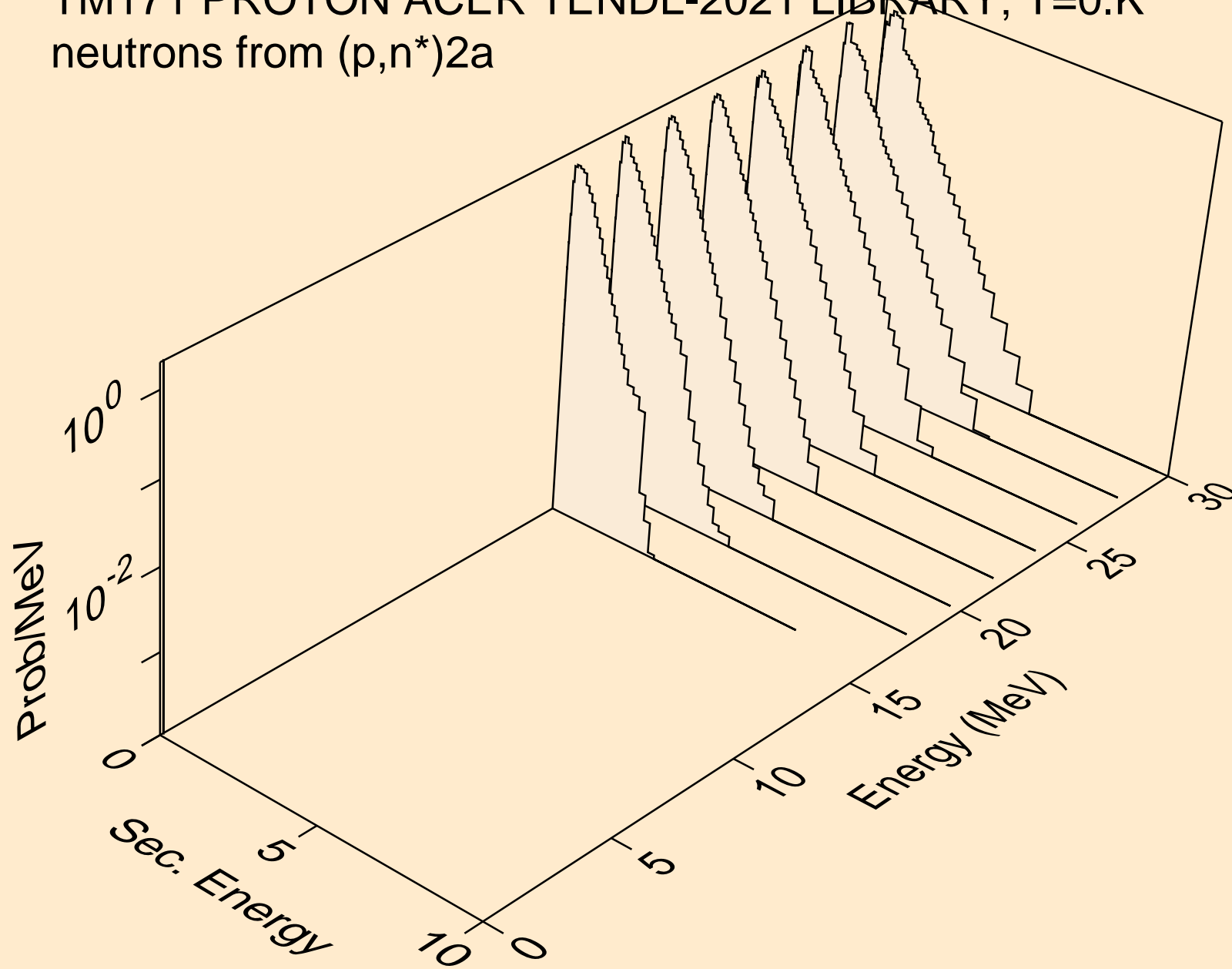
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neutrons from (p,3n)a



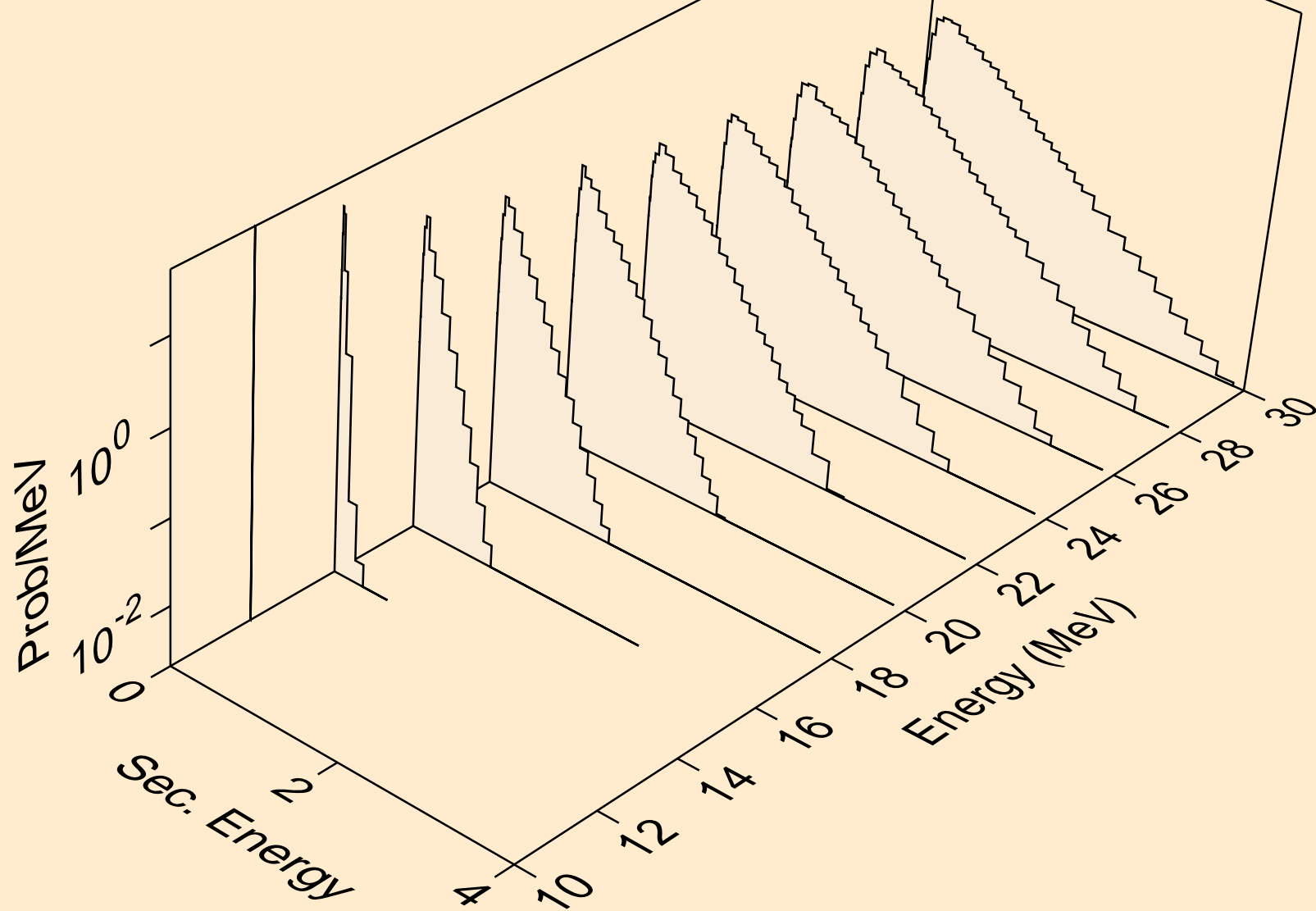
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

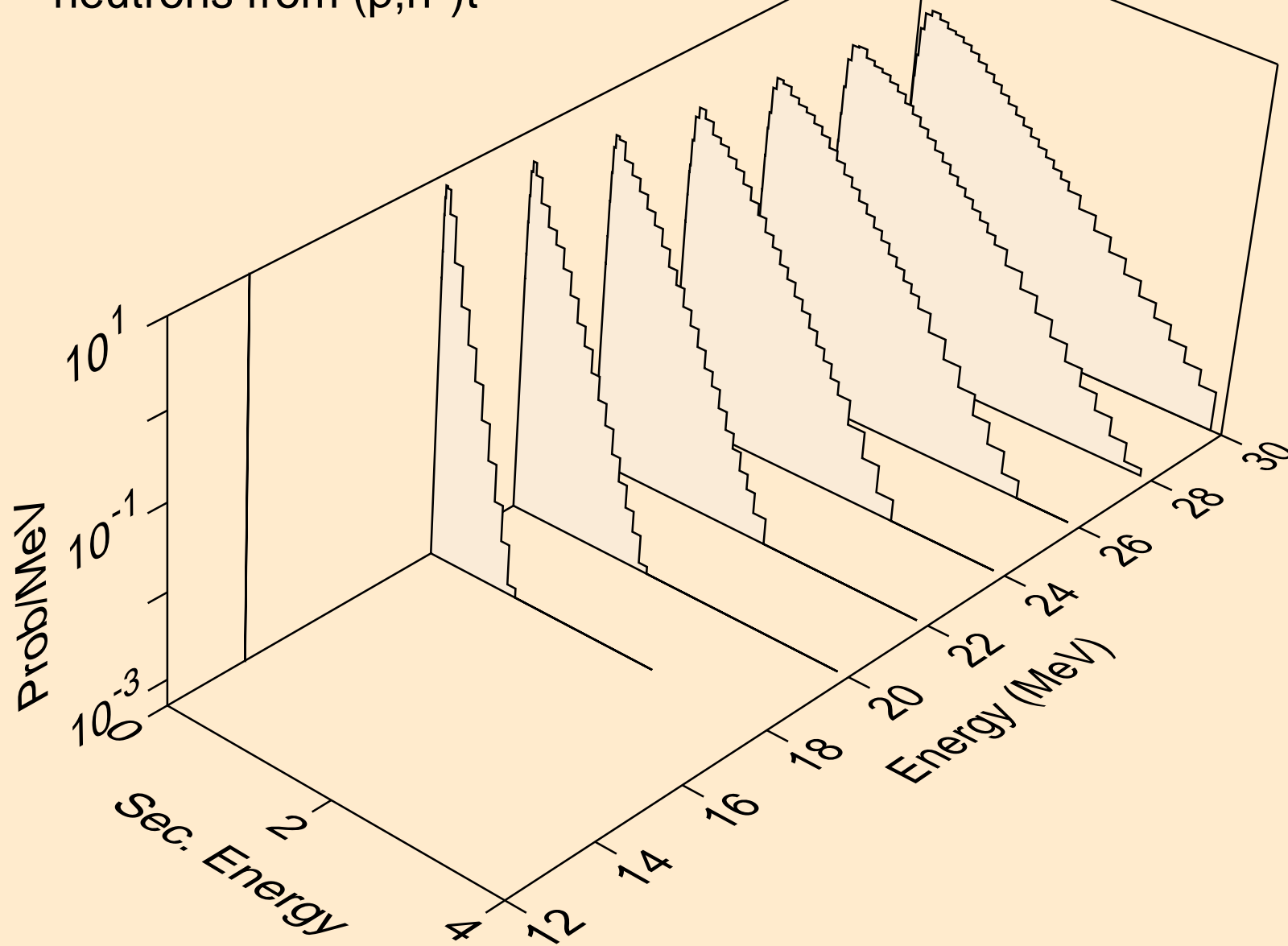


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neutrons from (p,n\*)d

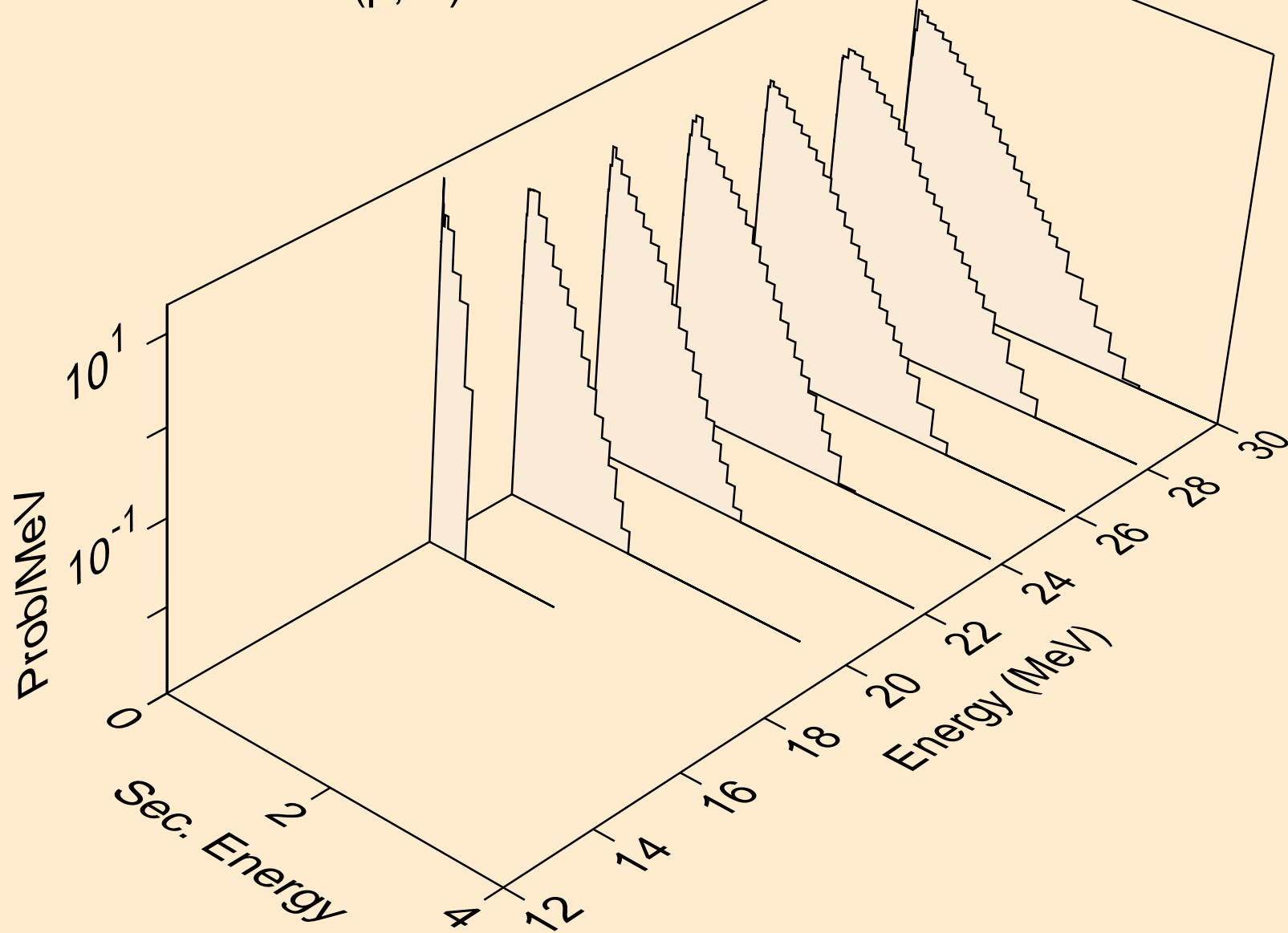




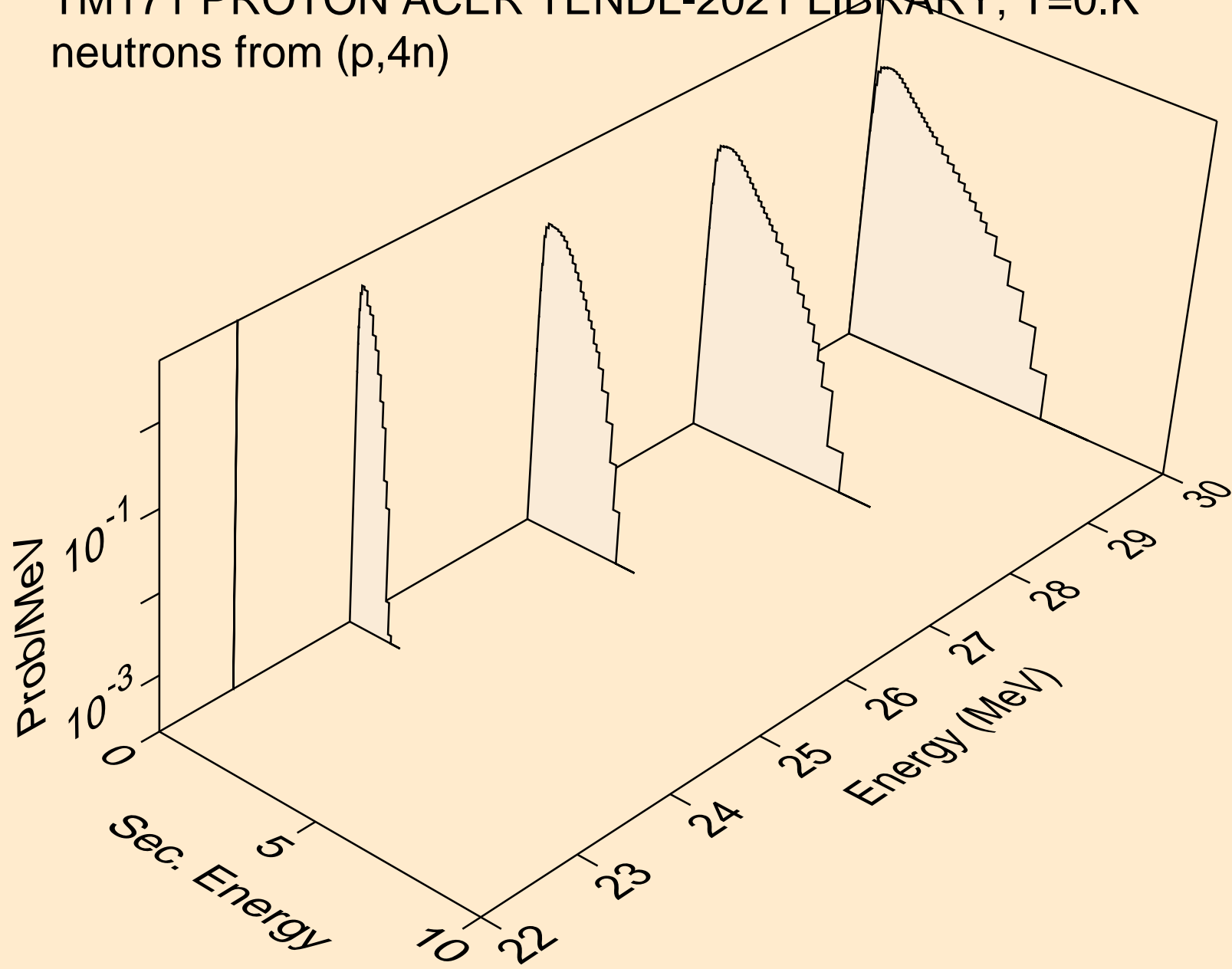
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



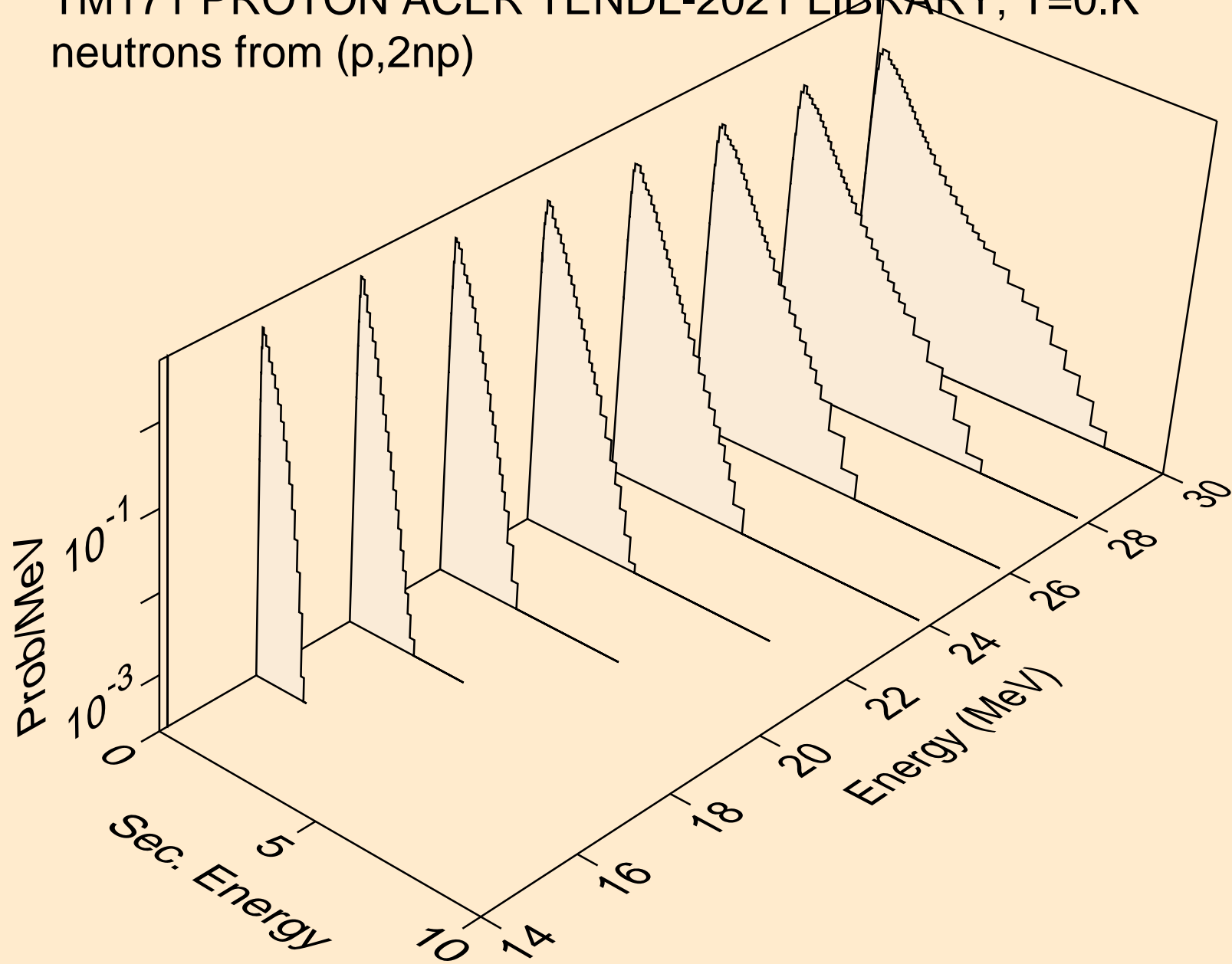
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



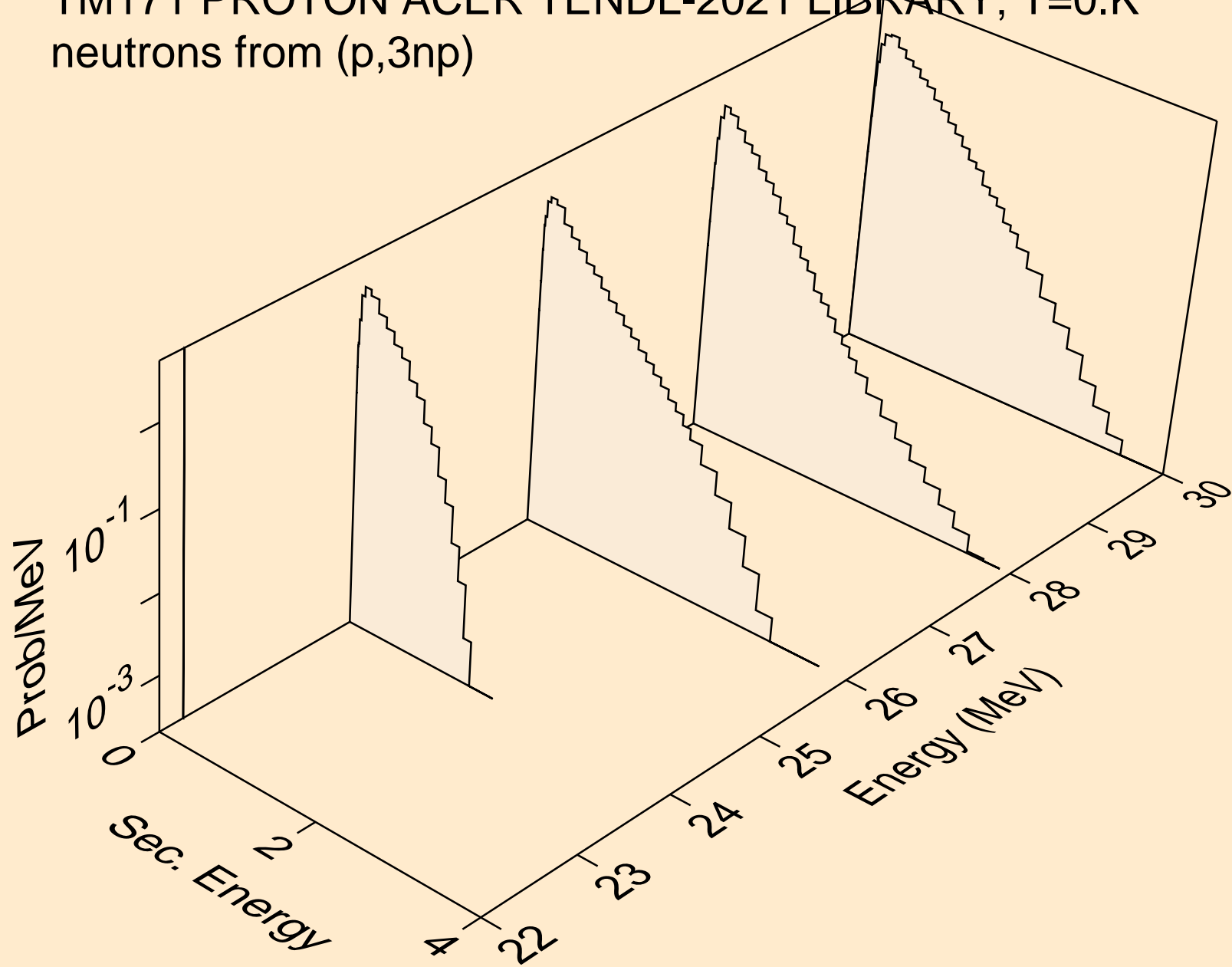
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



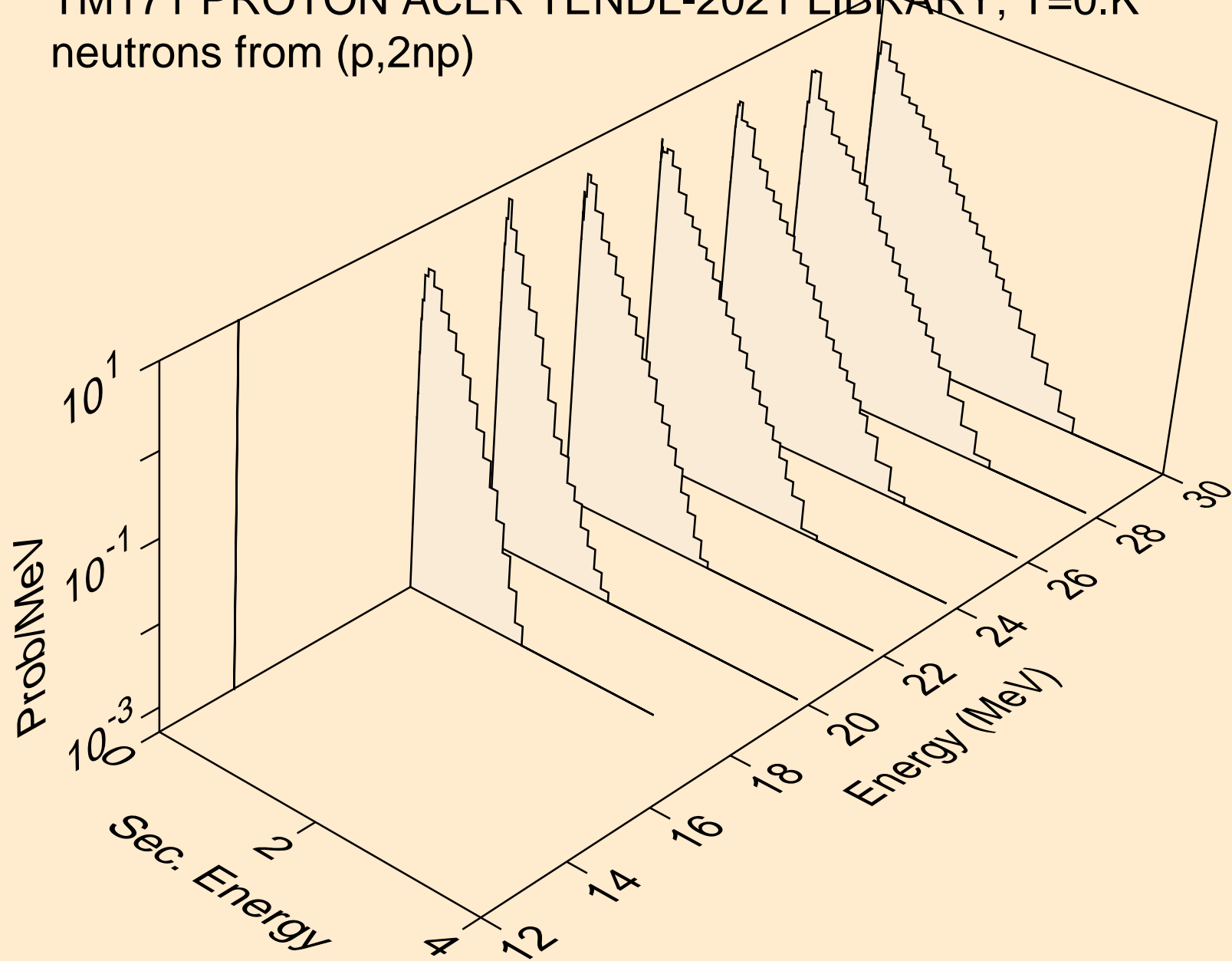
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



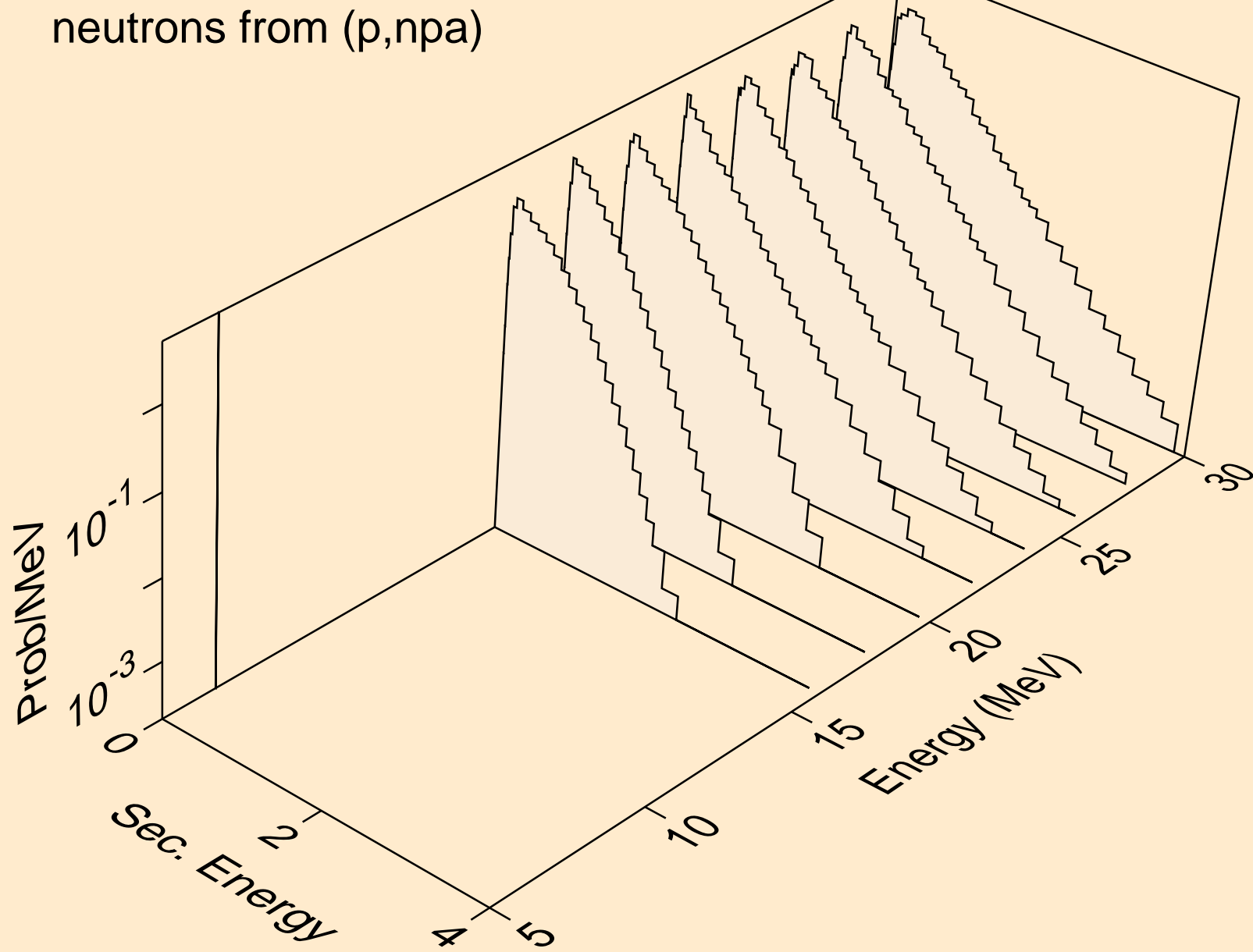
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



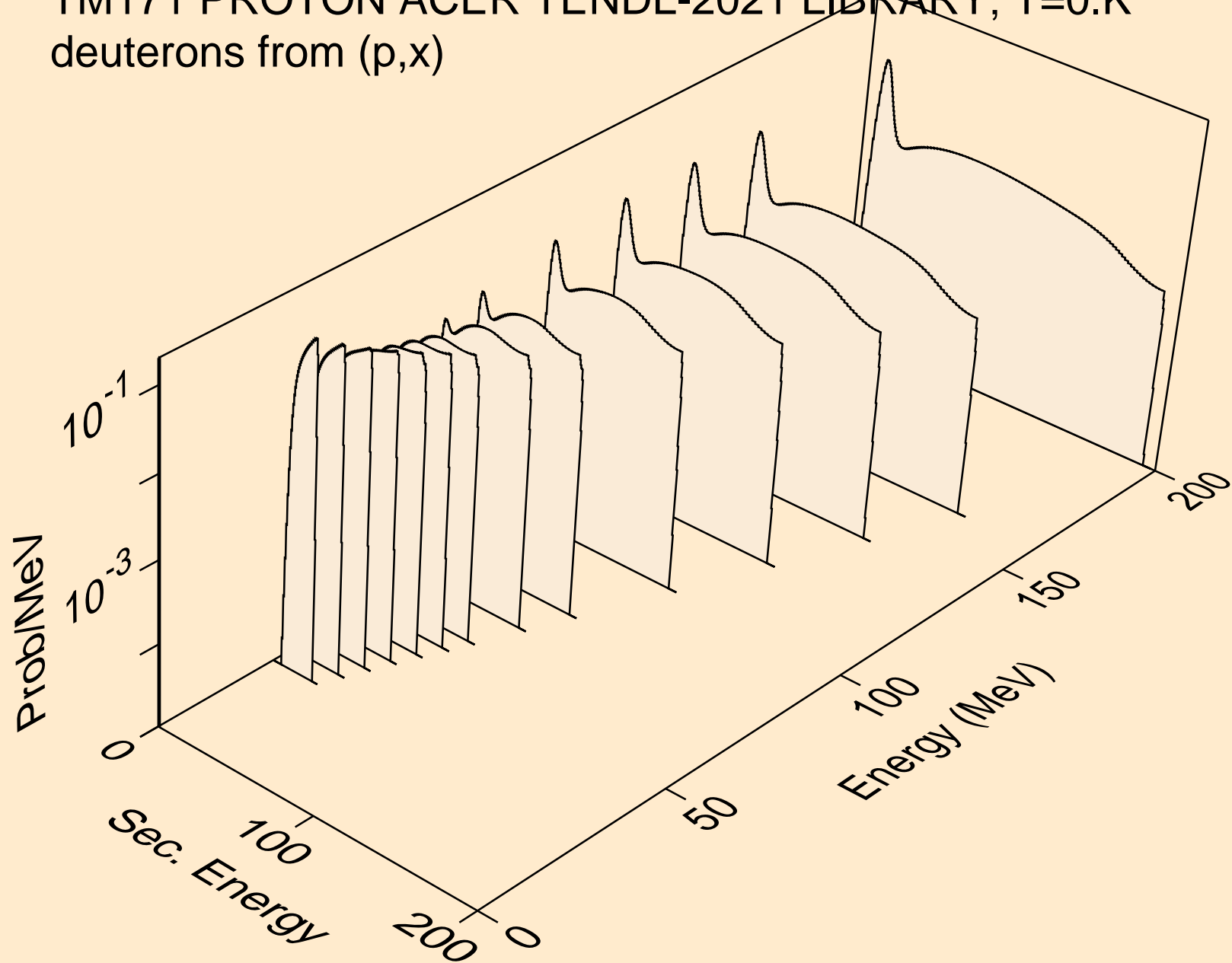
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

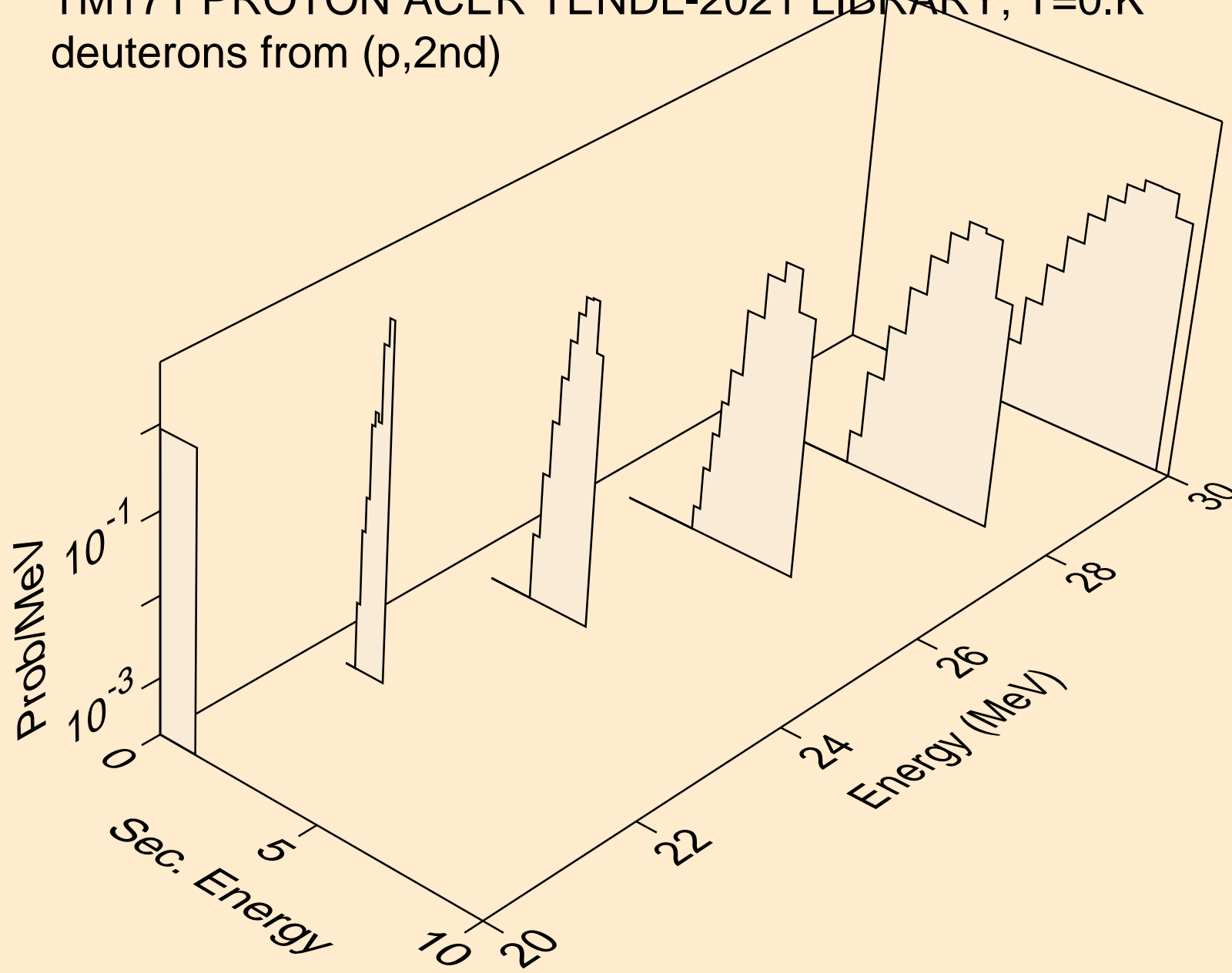


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

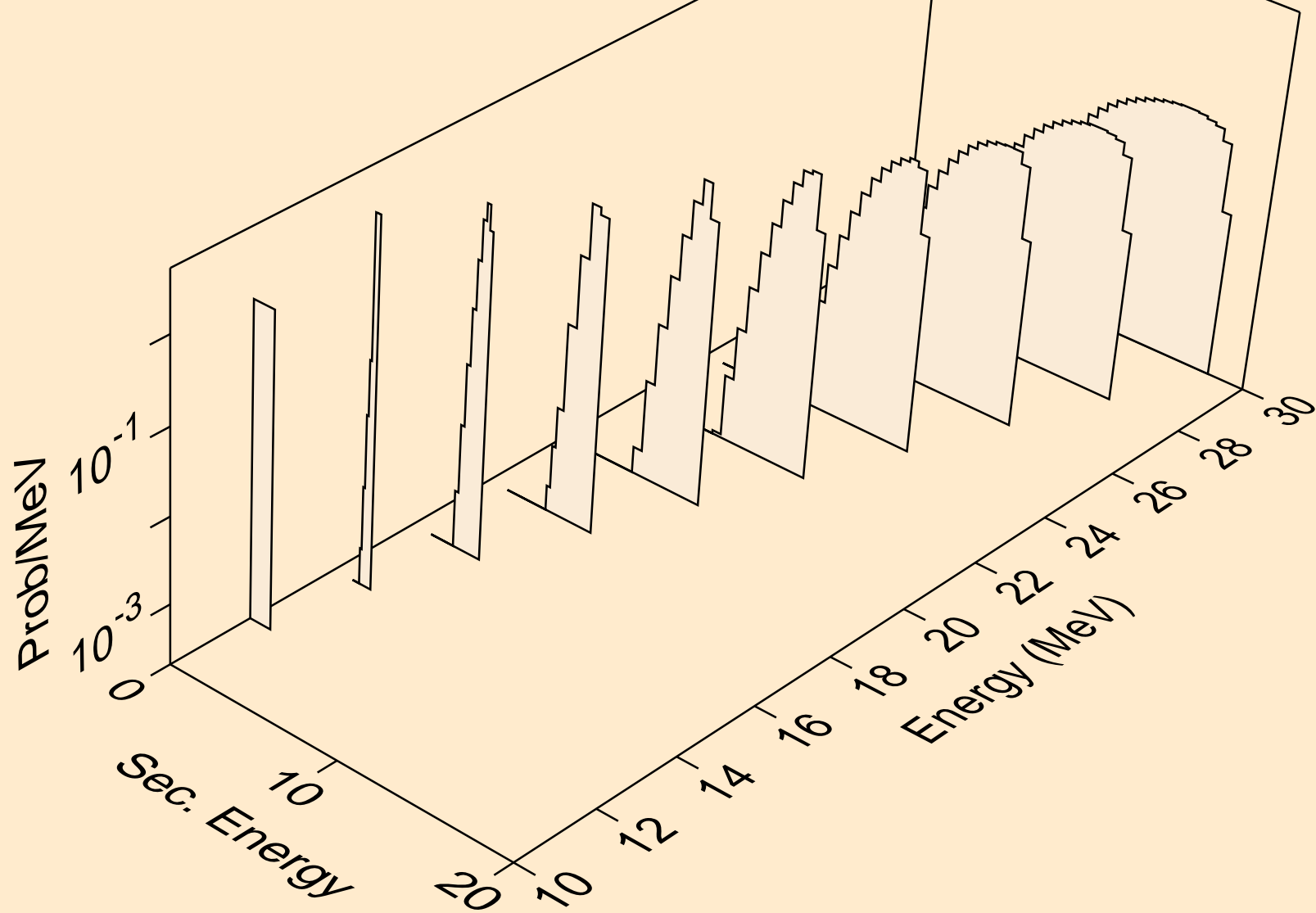




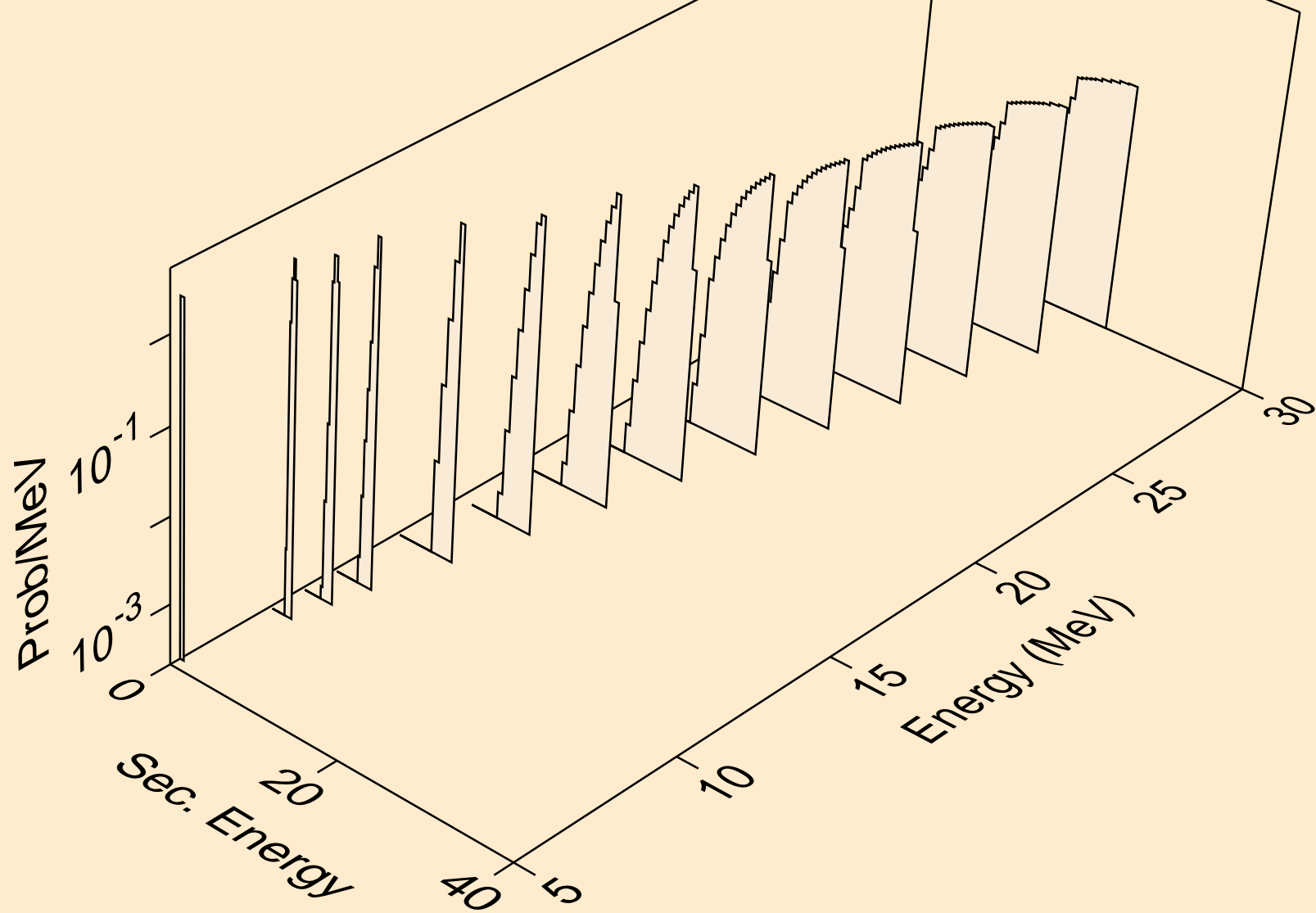
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



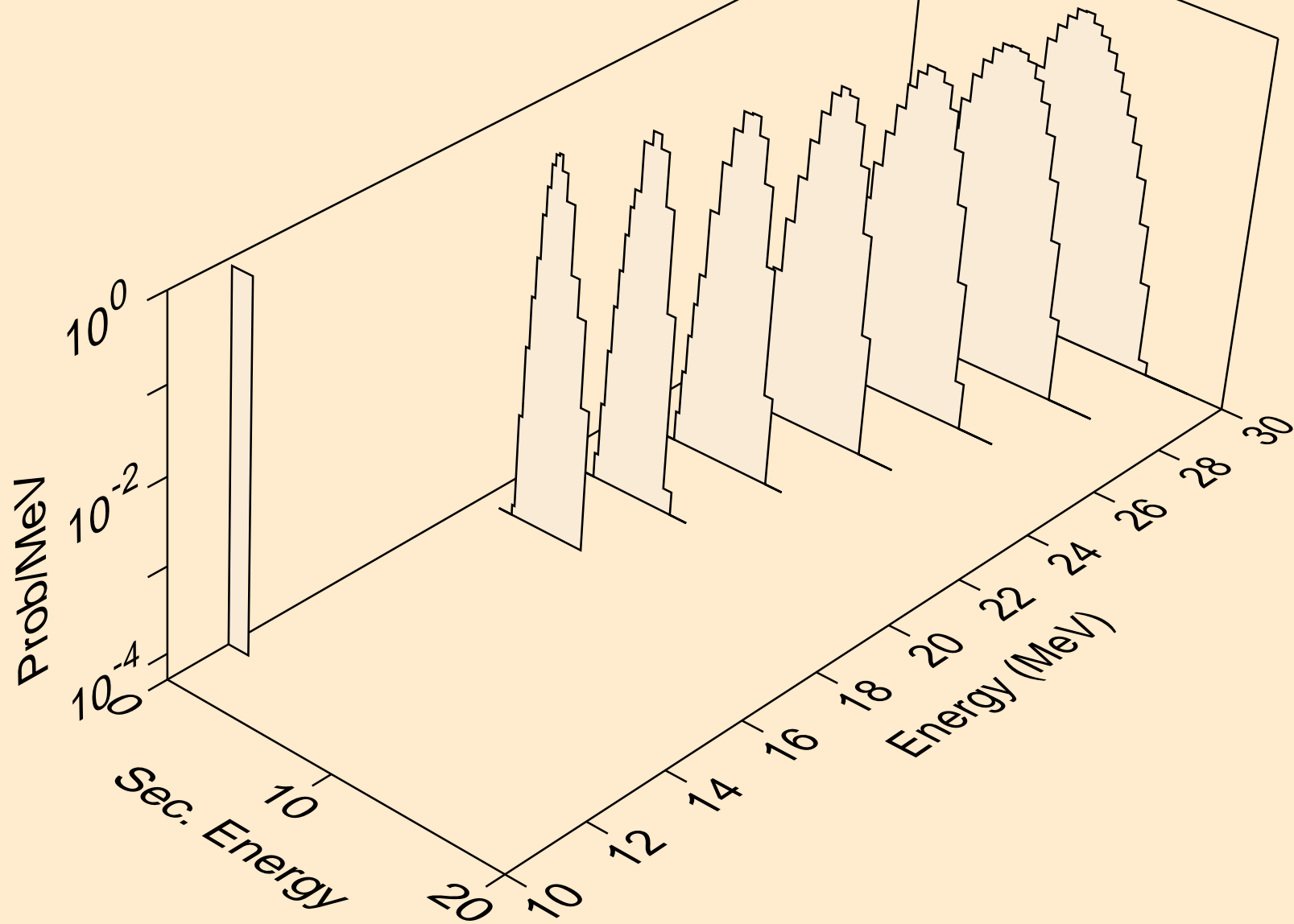
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



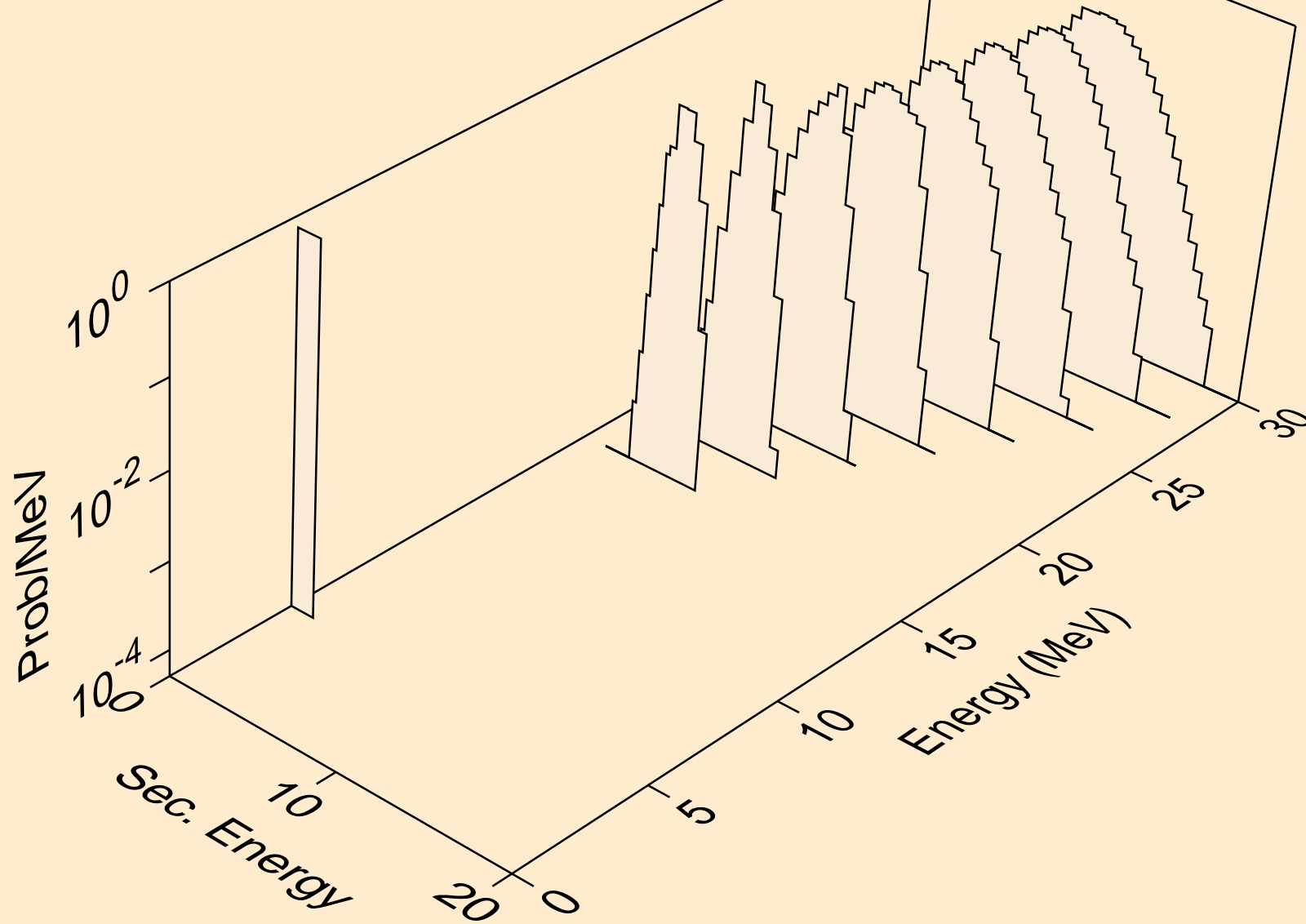
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



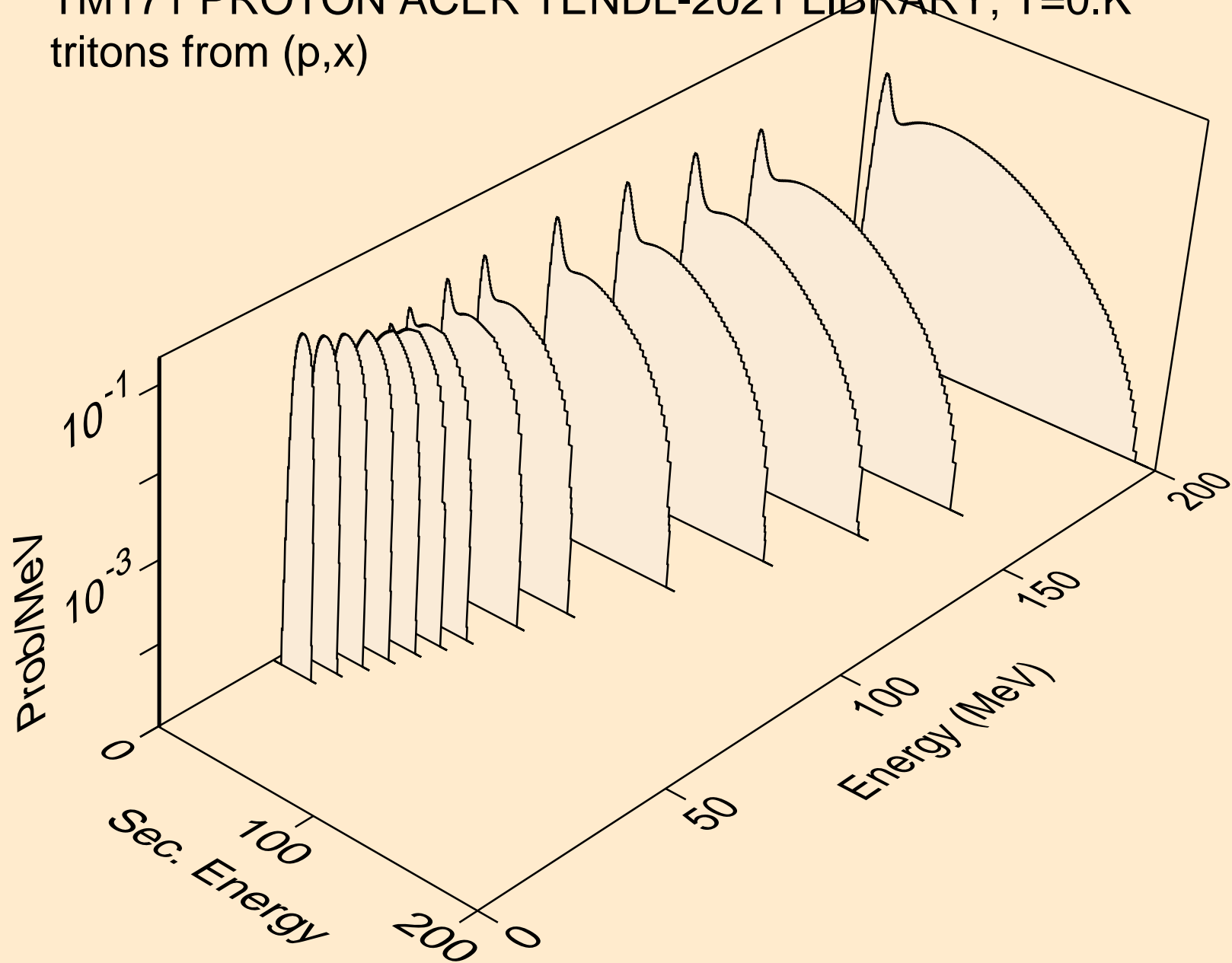
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



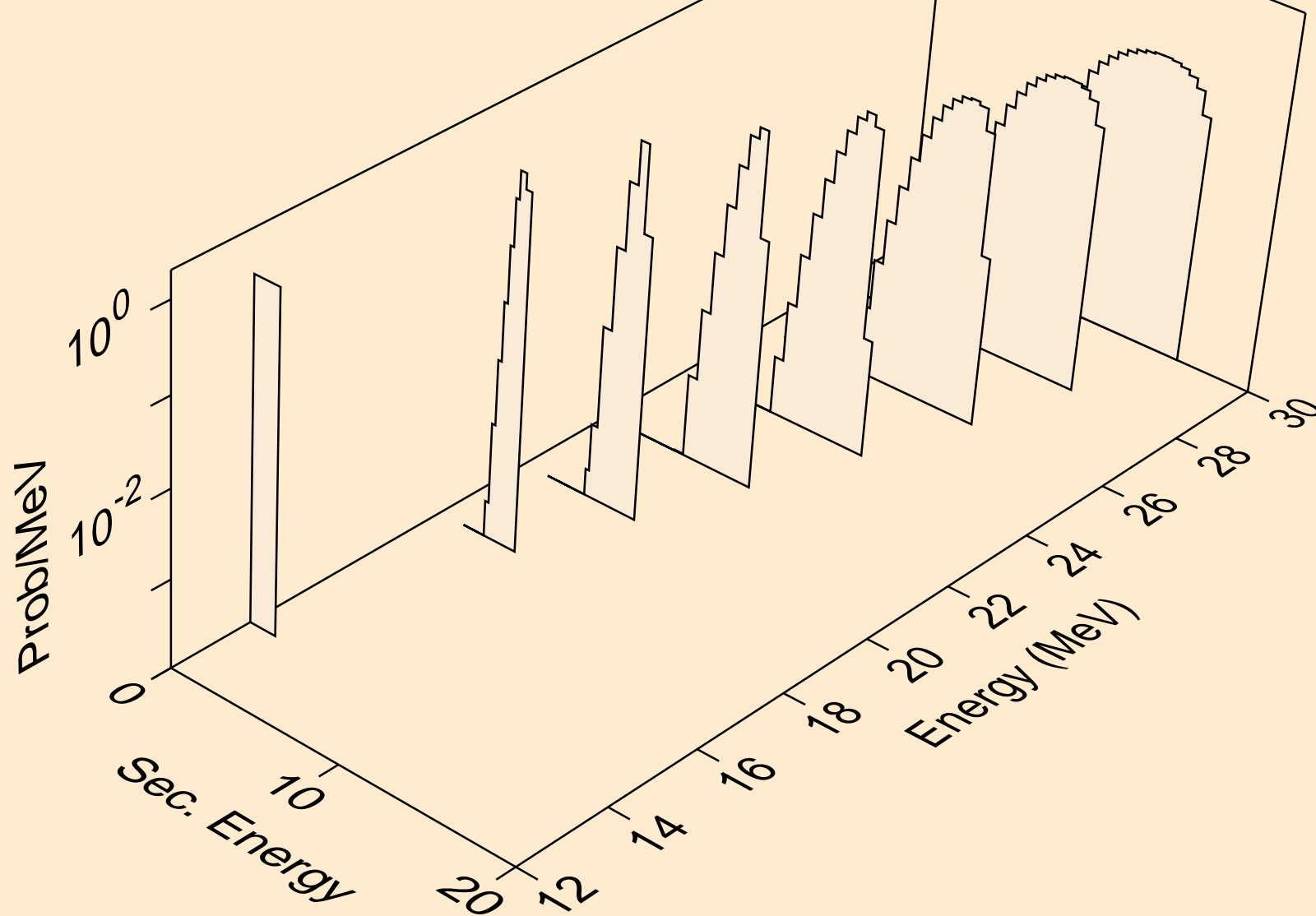
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



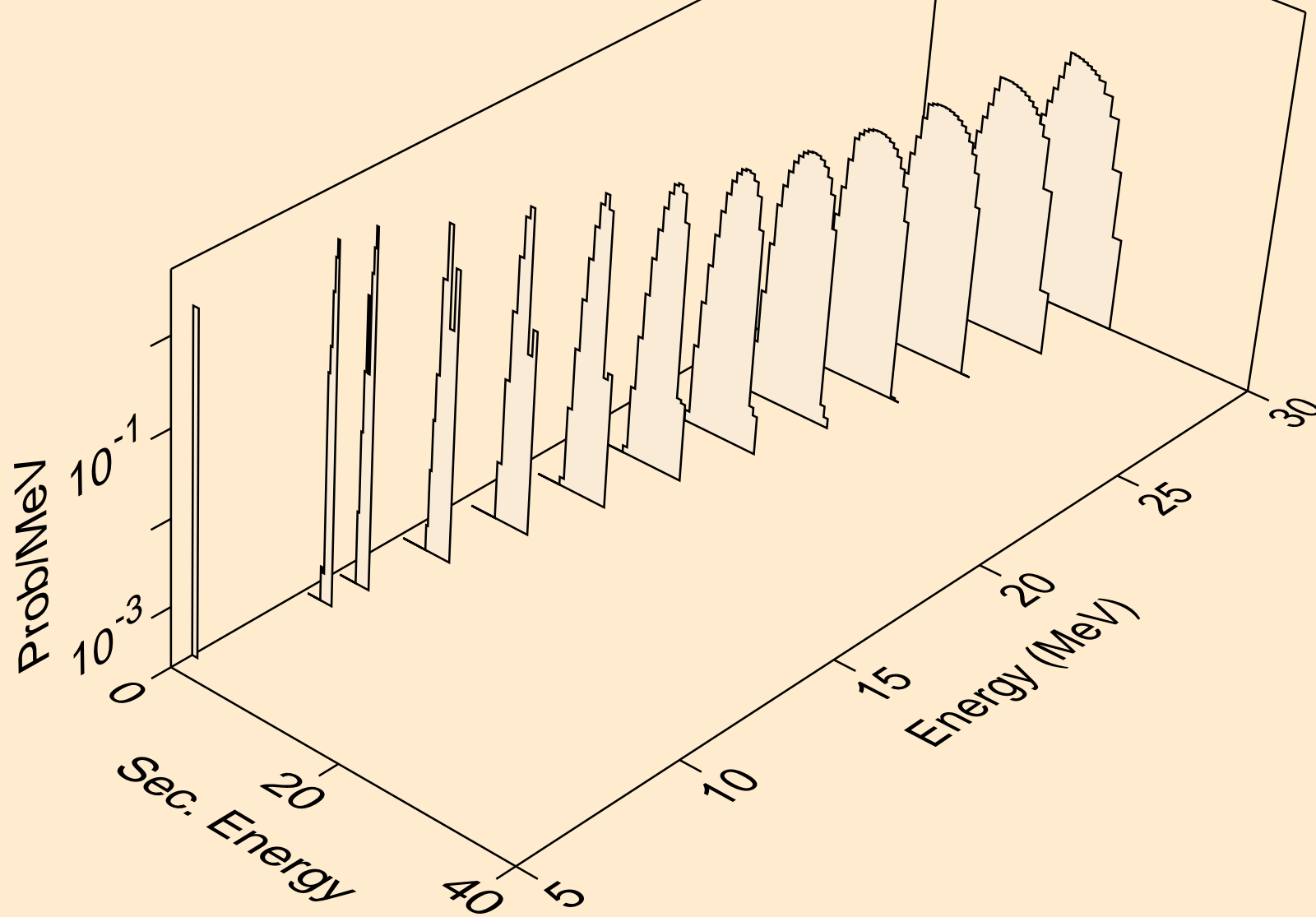
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

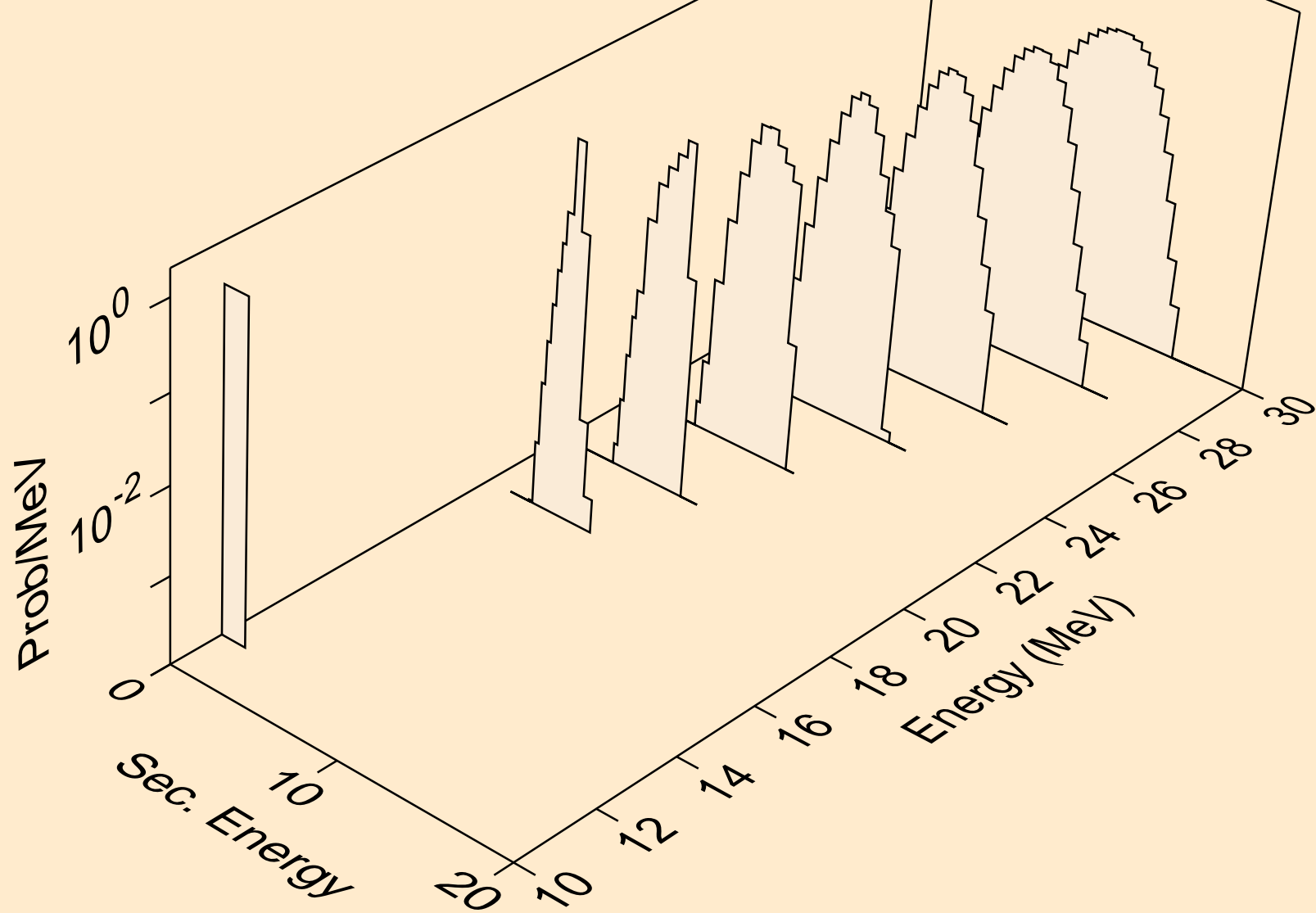


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

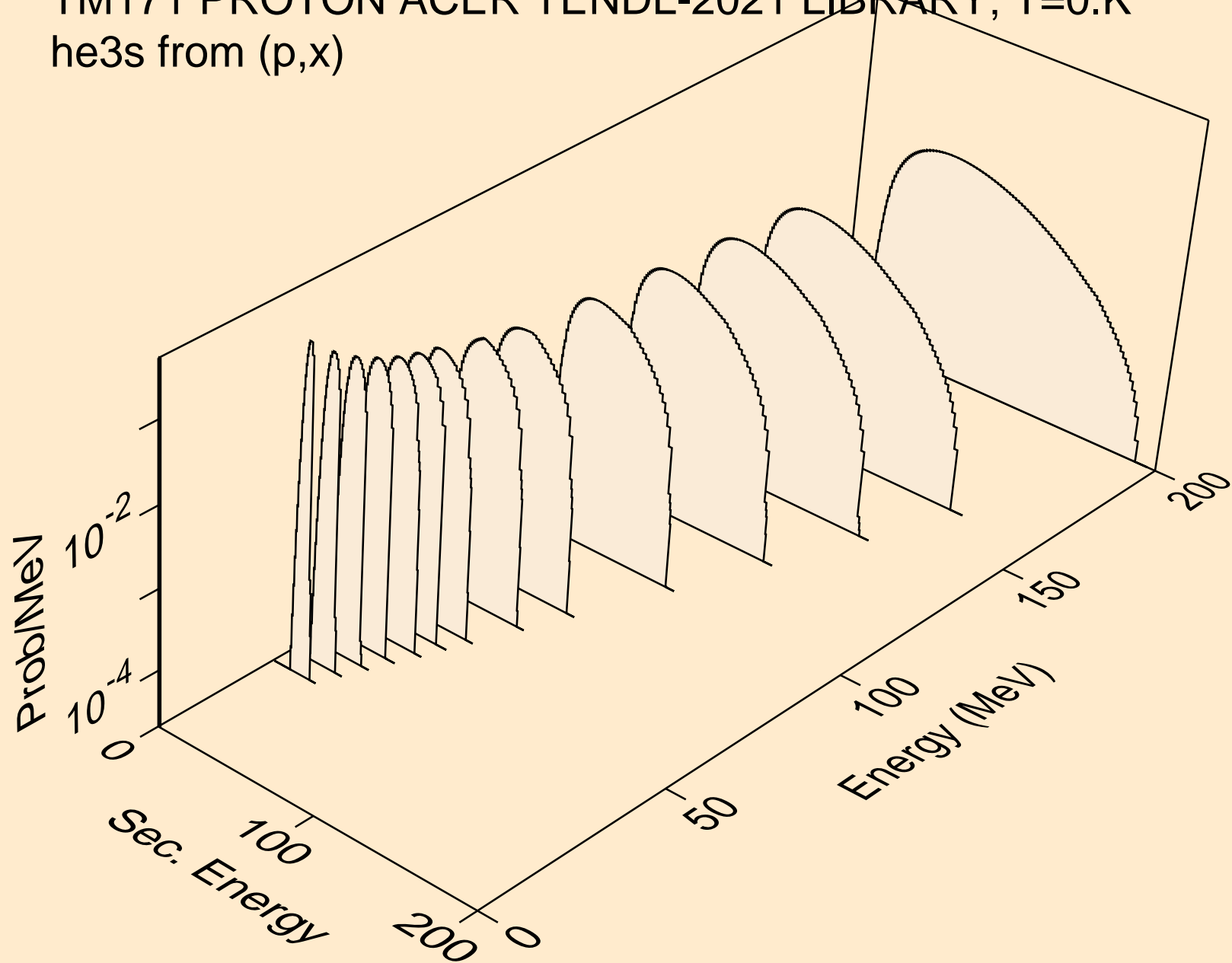




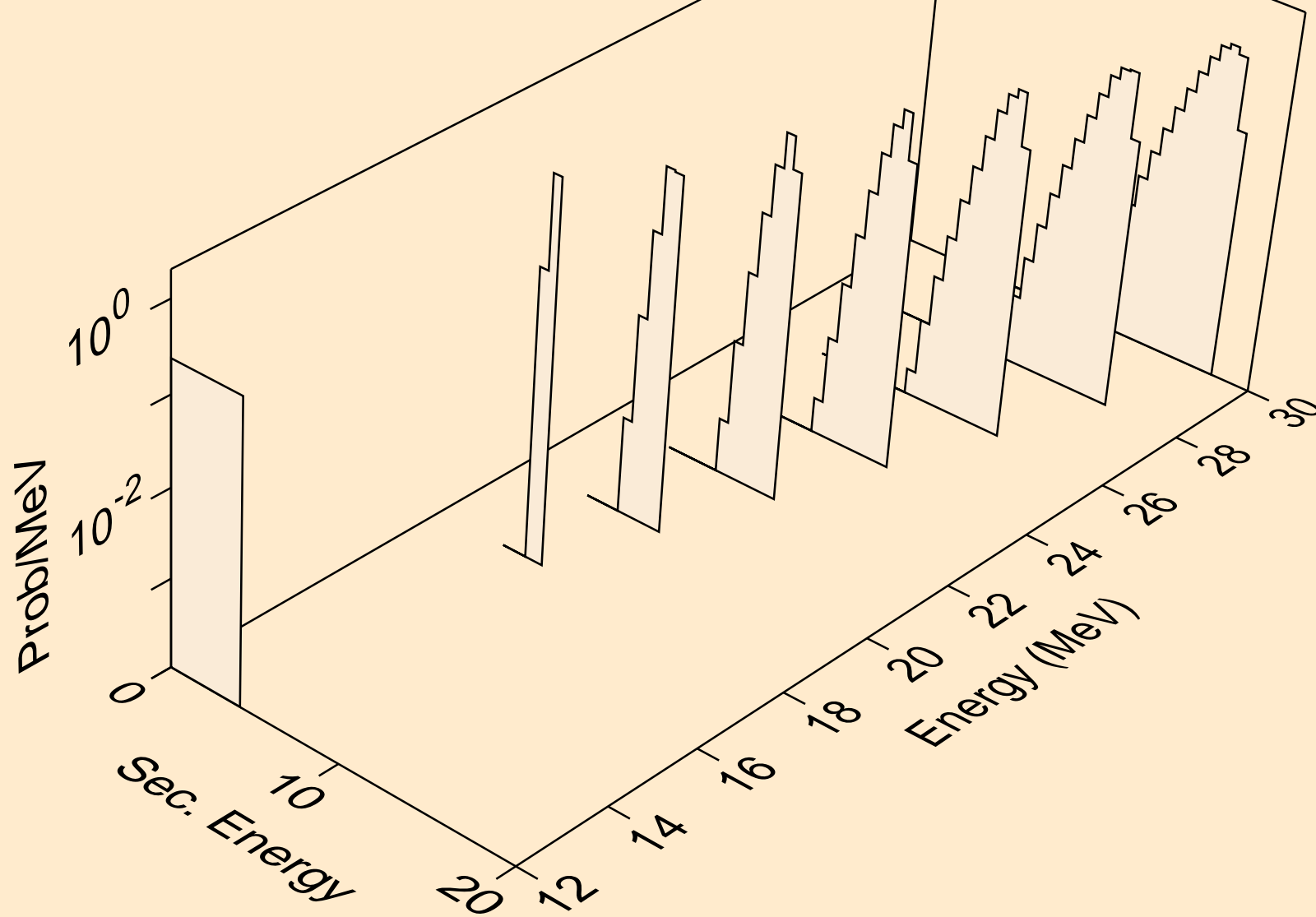
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



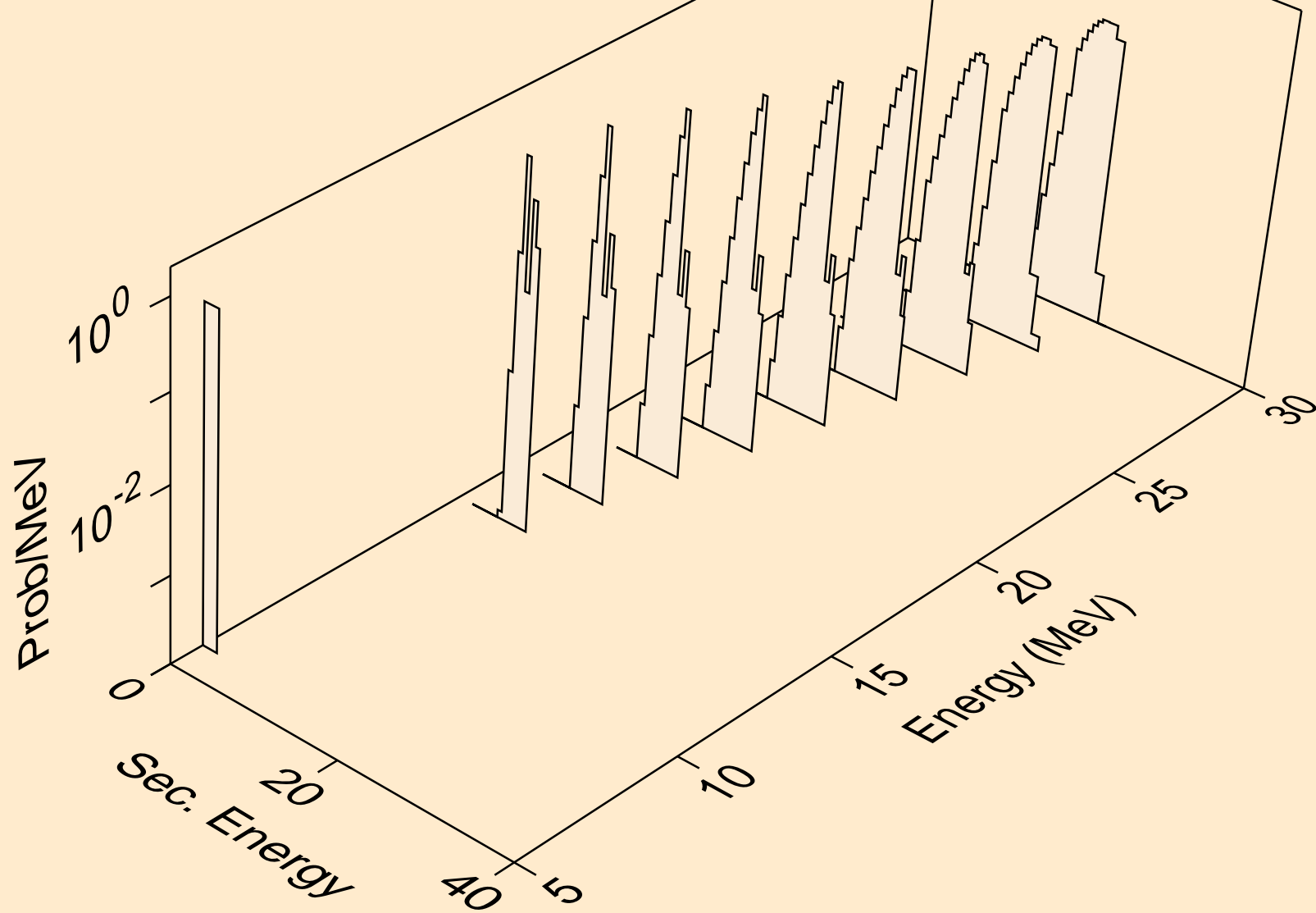
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



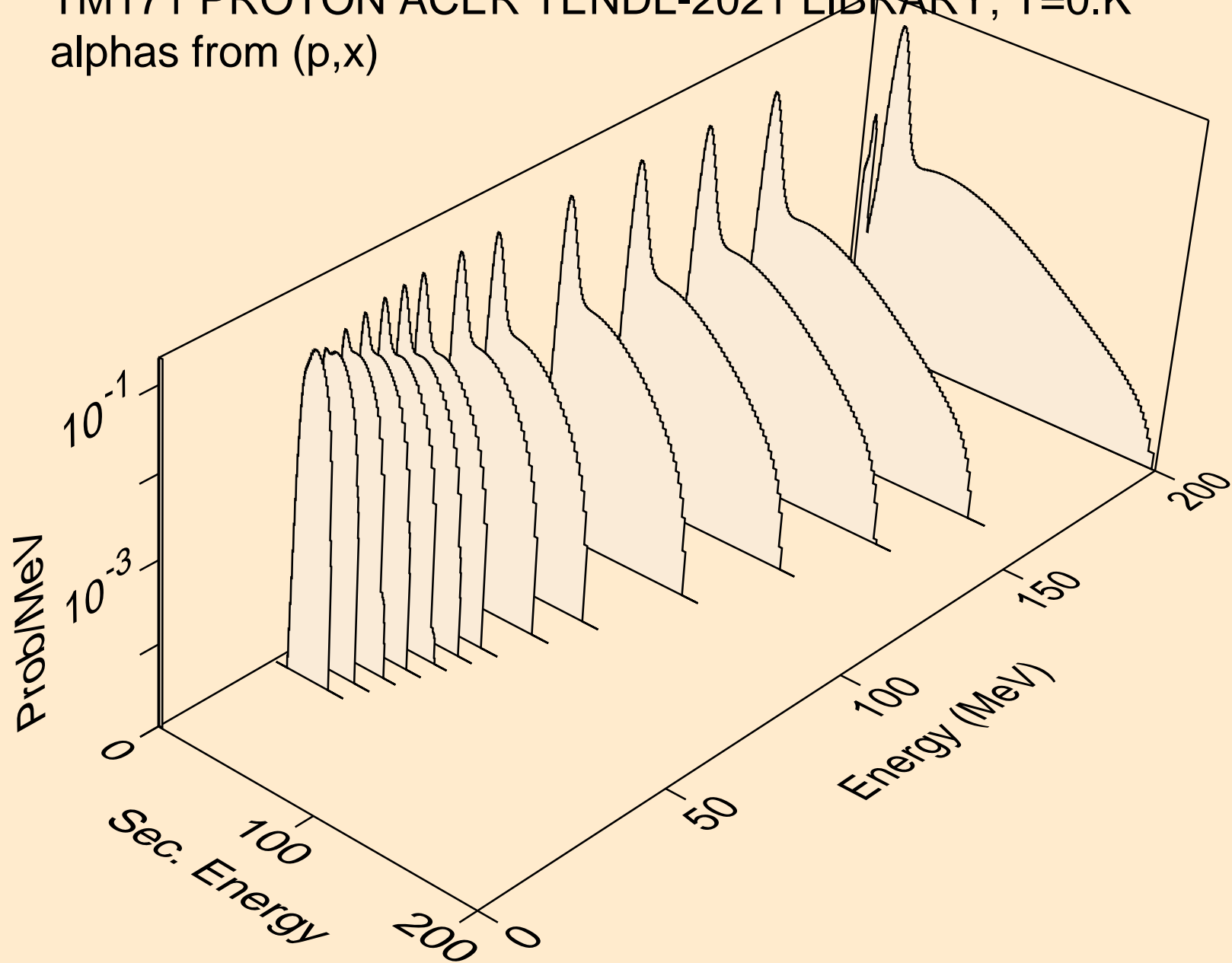
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



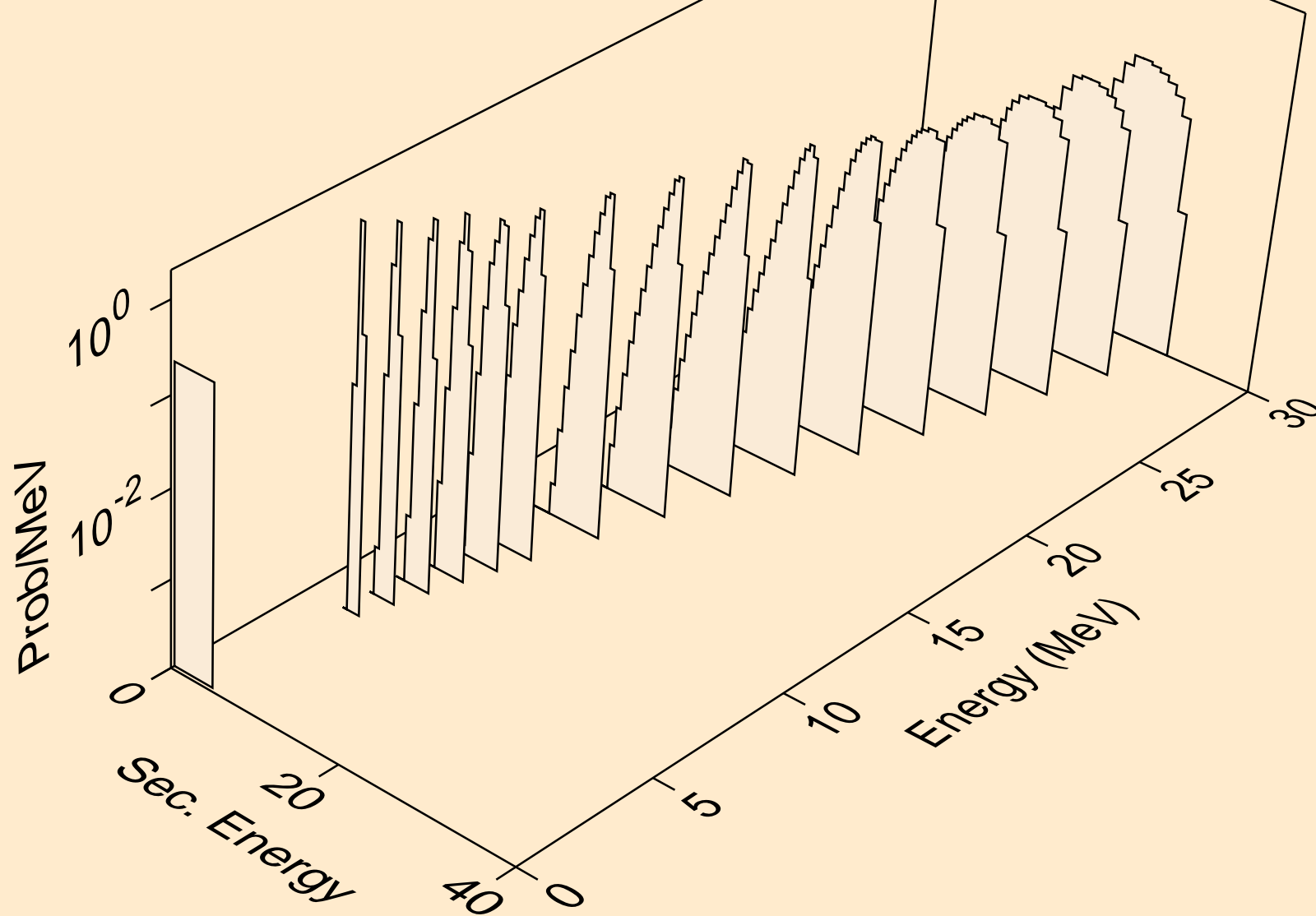
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



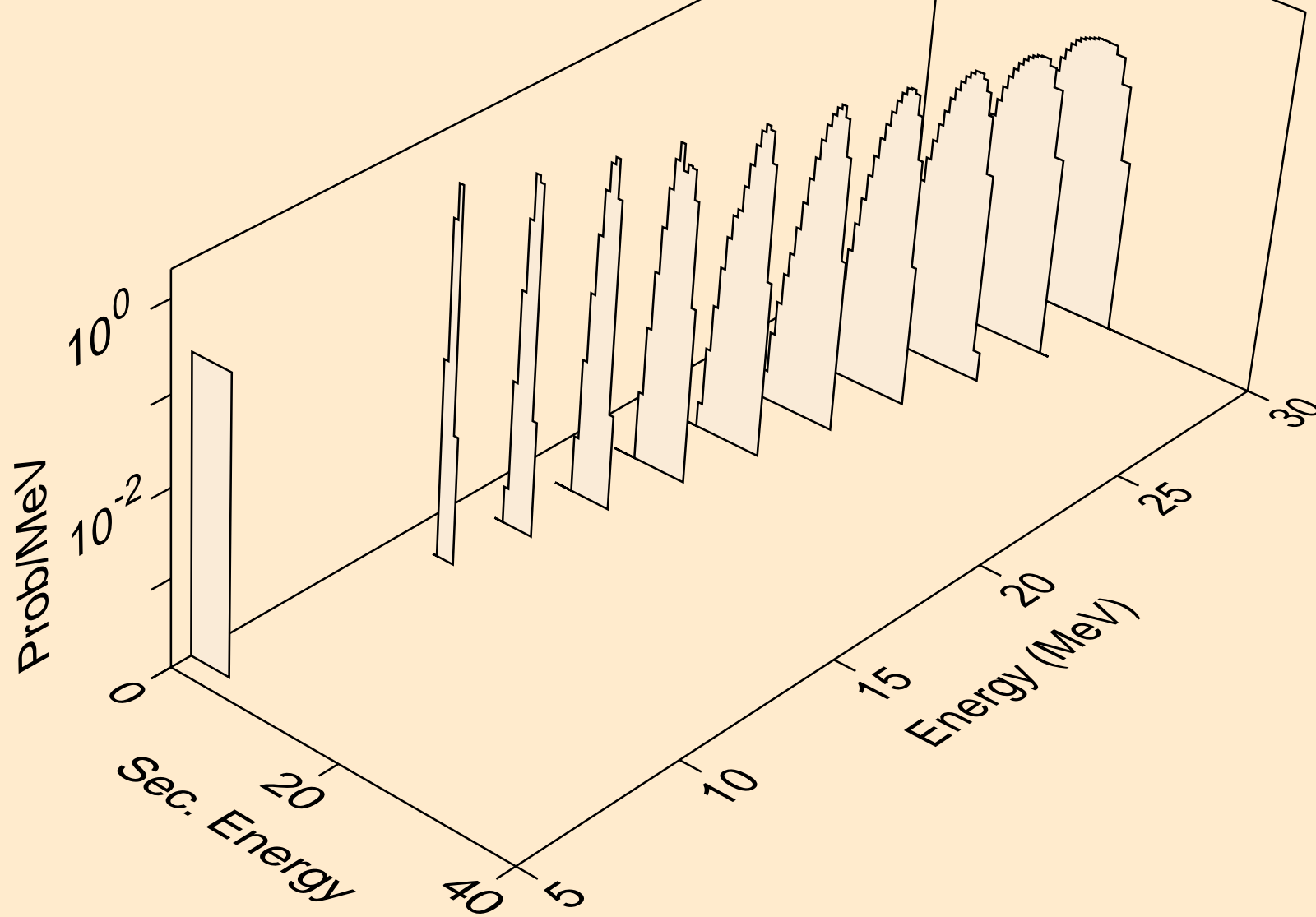
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



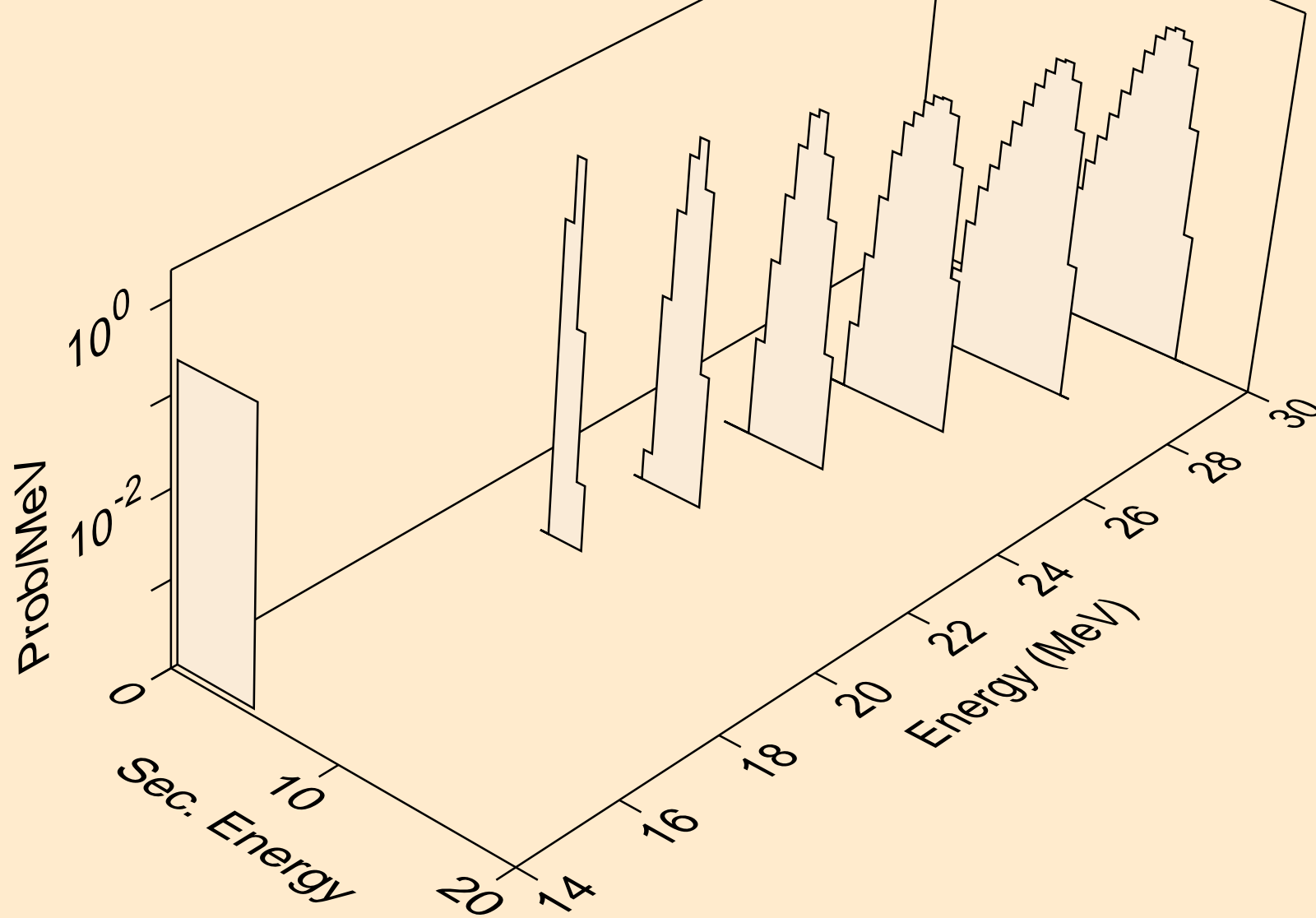
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

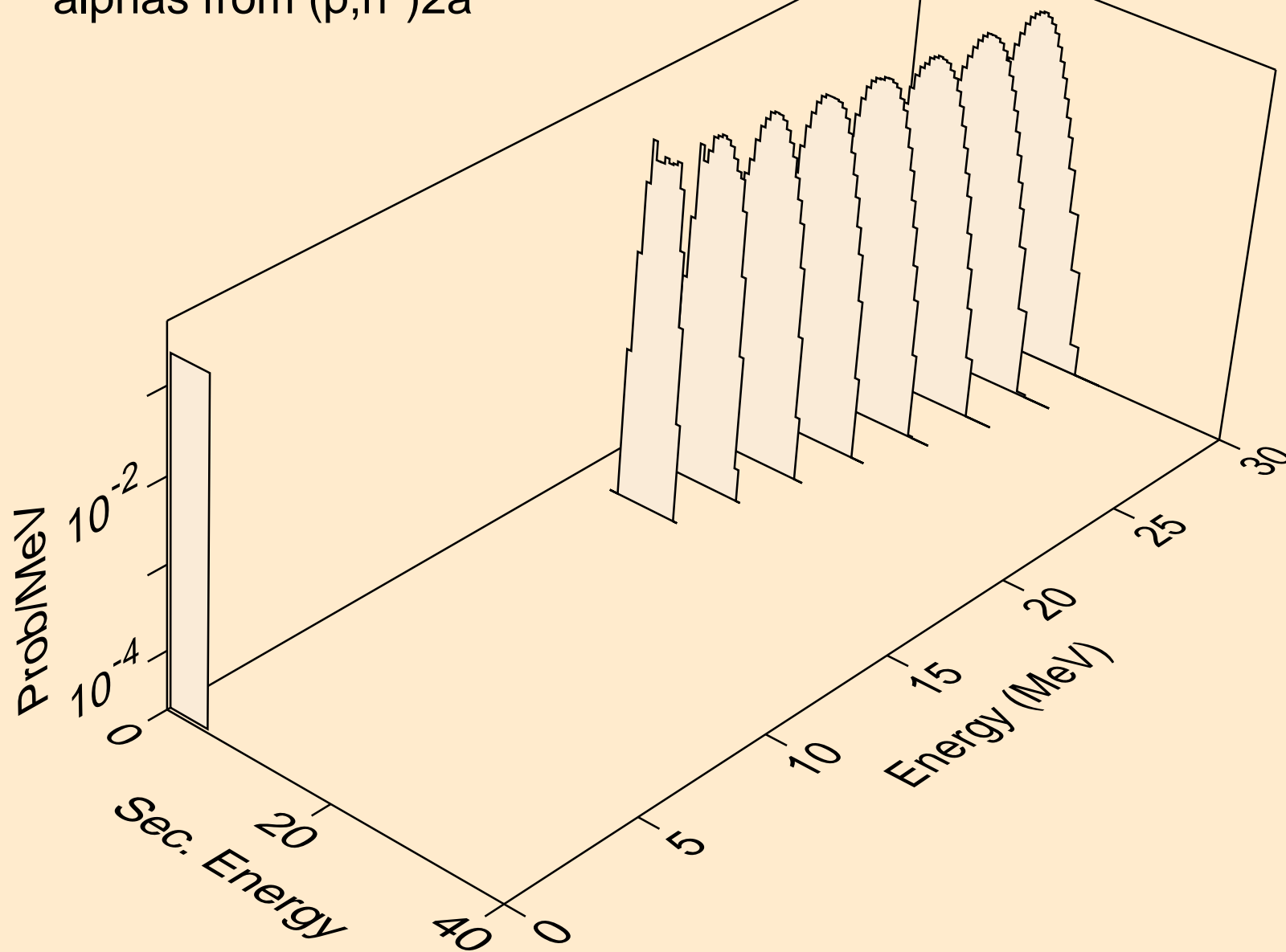


TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a

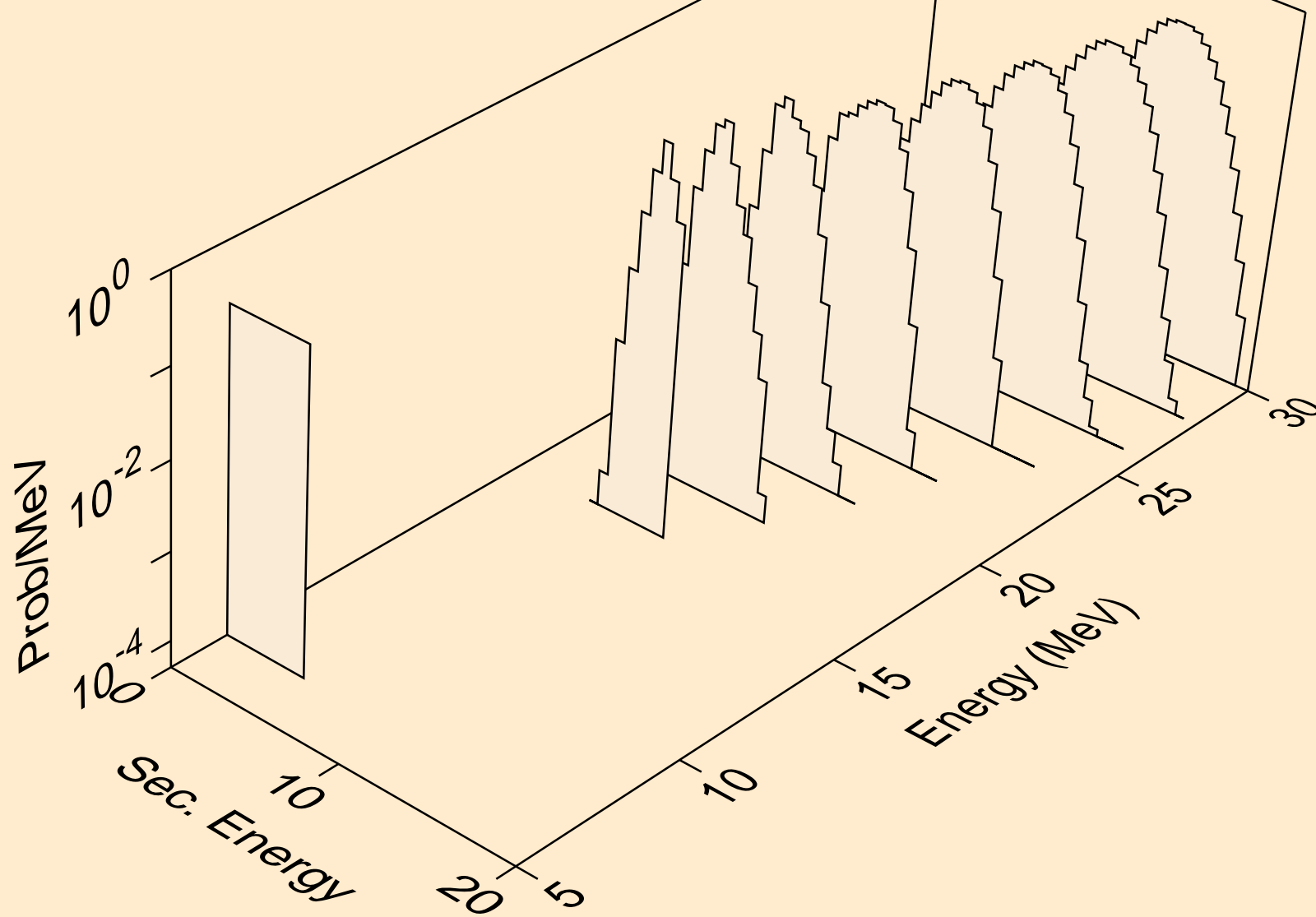




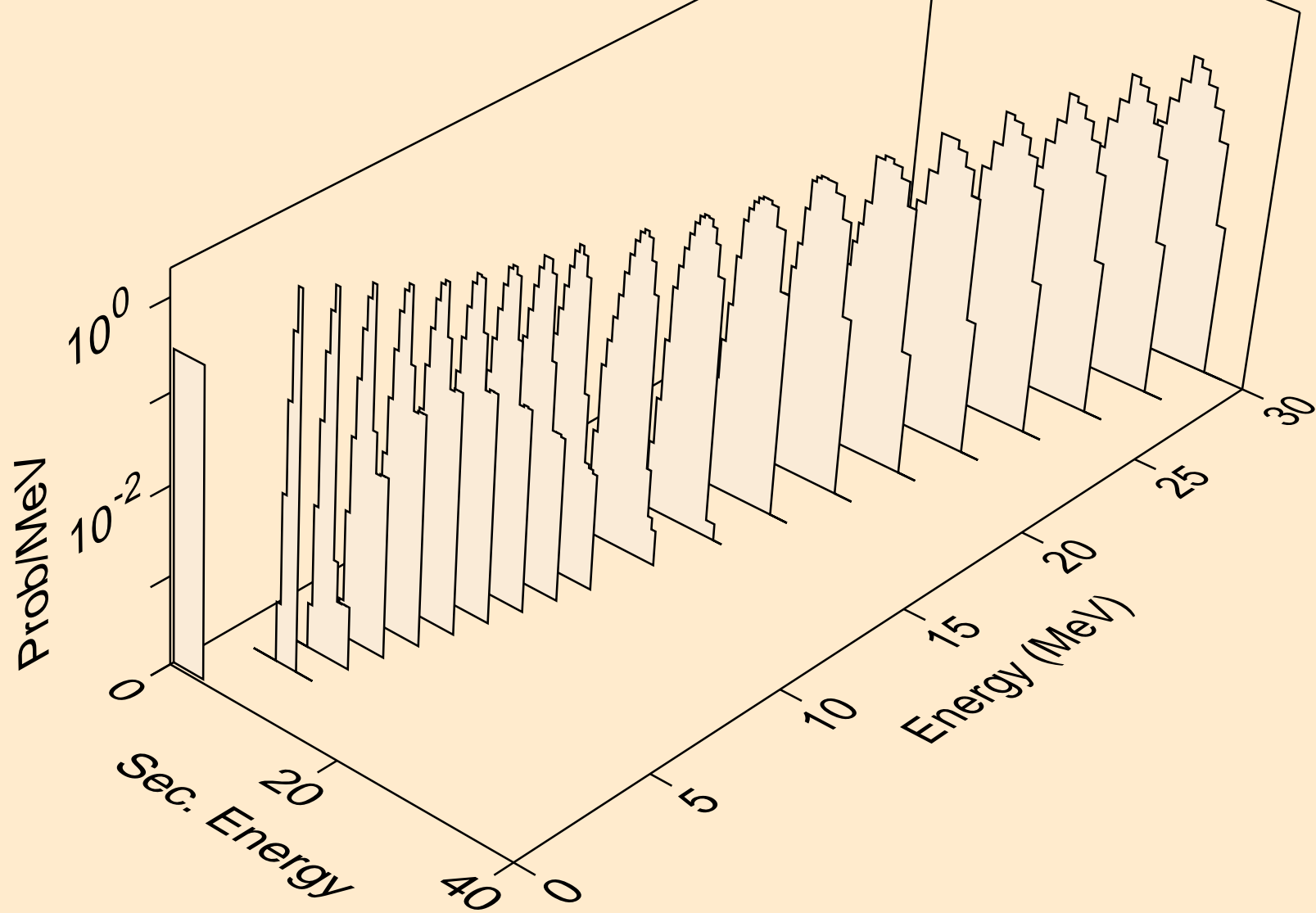
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



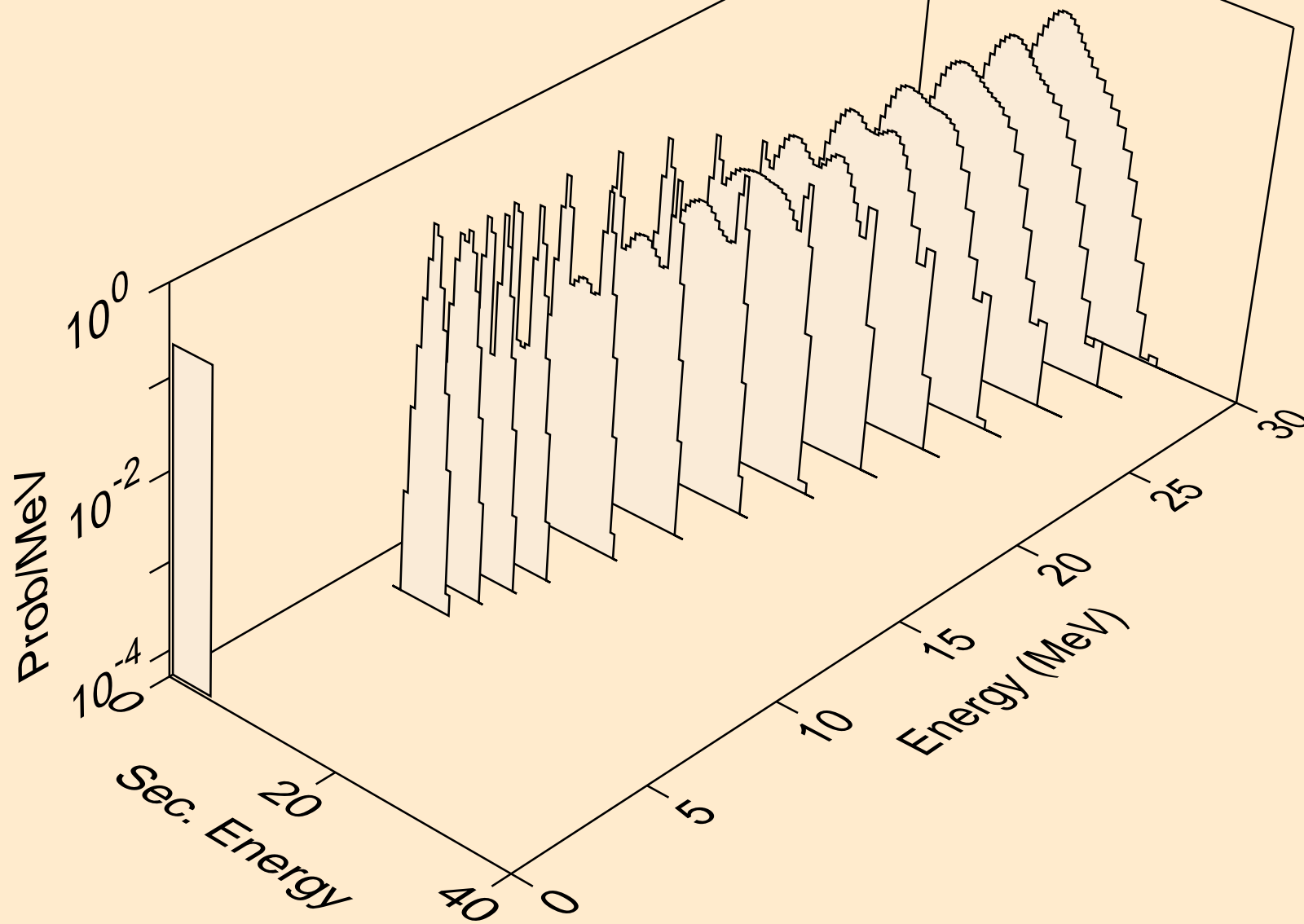
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



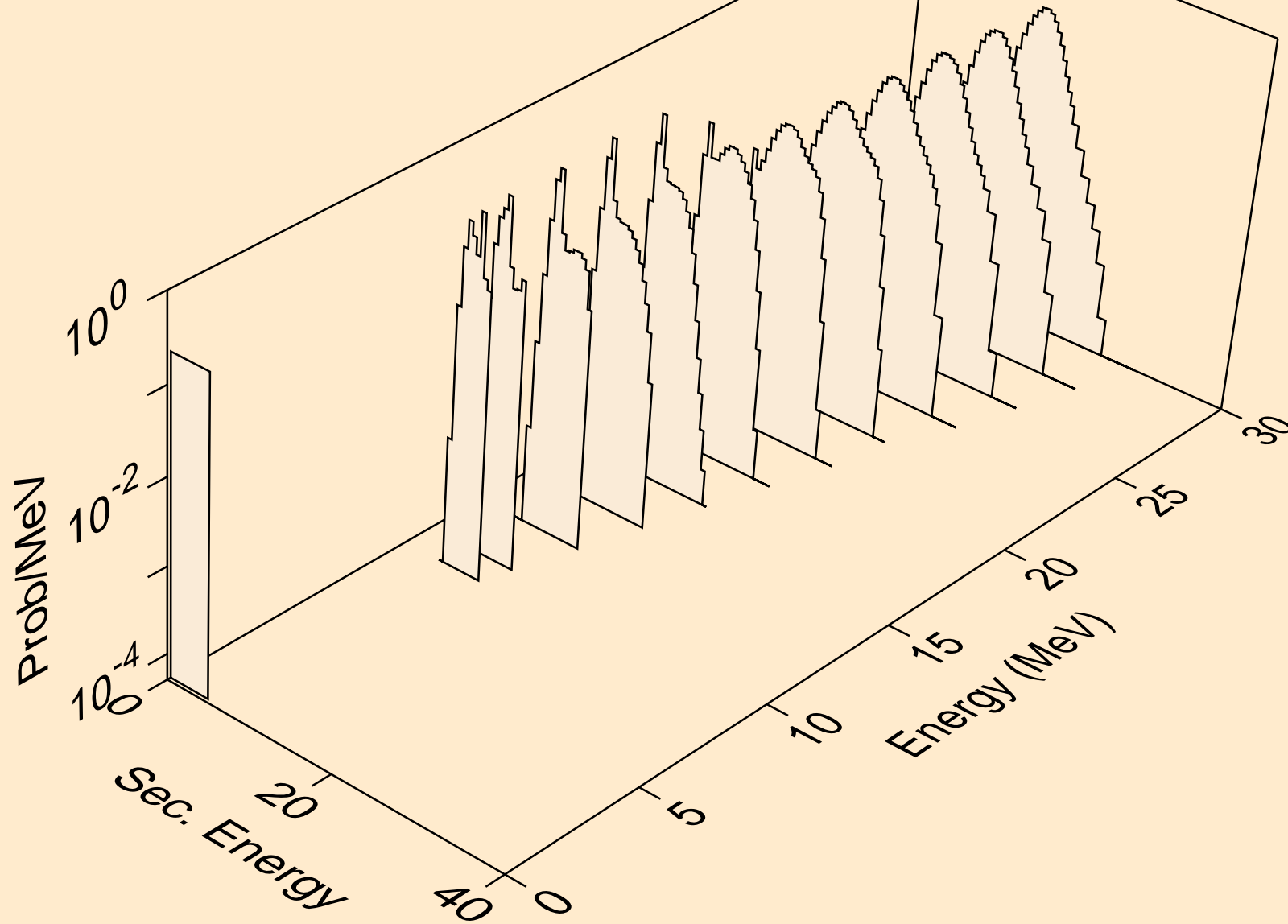
TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



TM171 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

