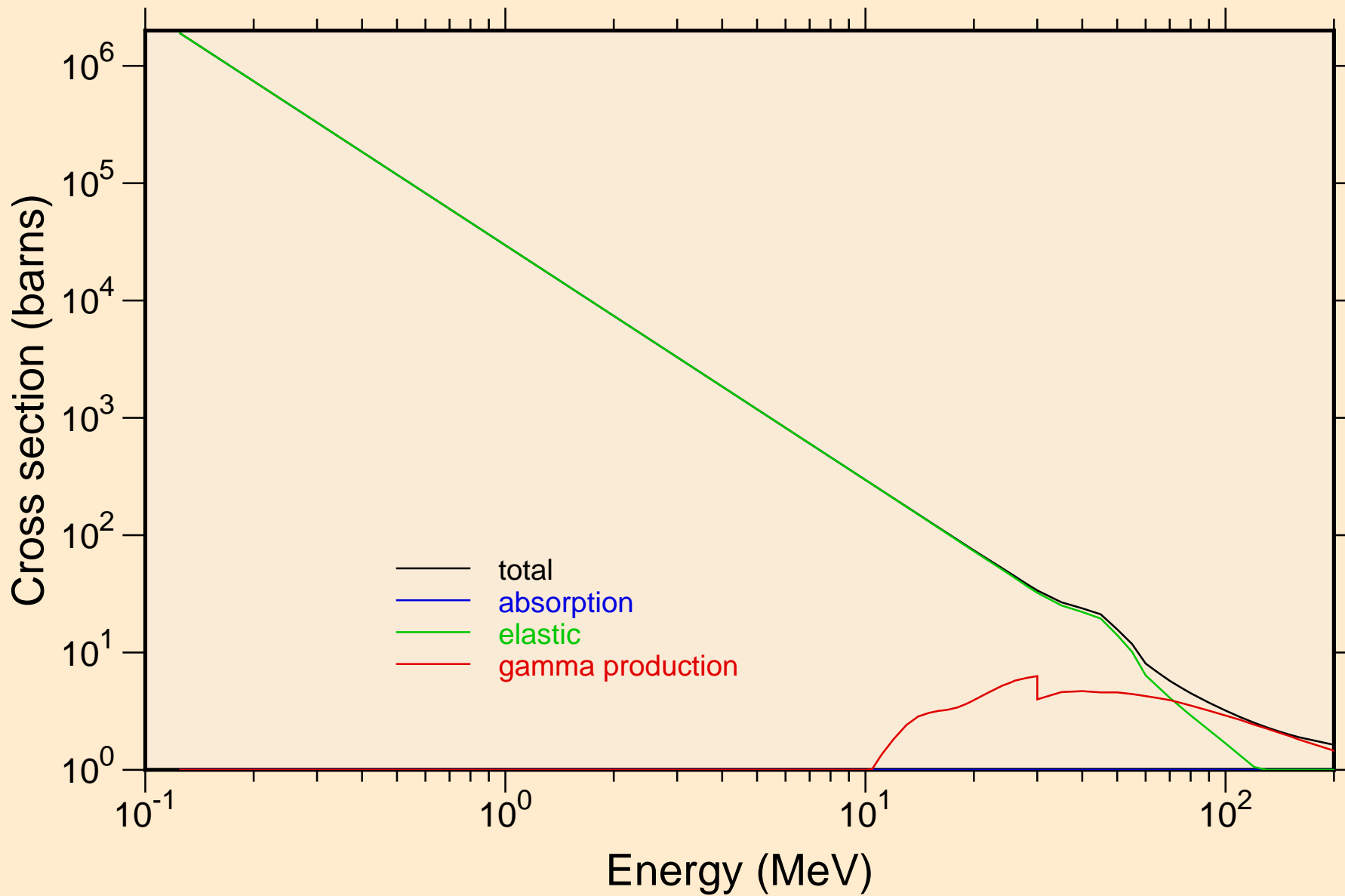
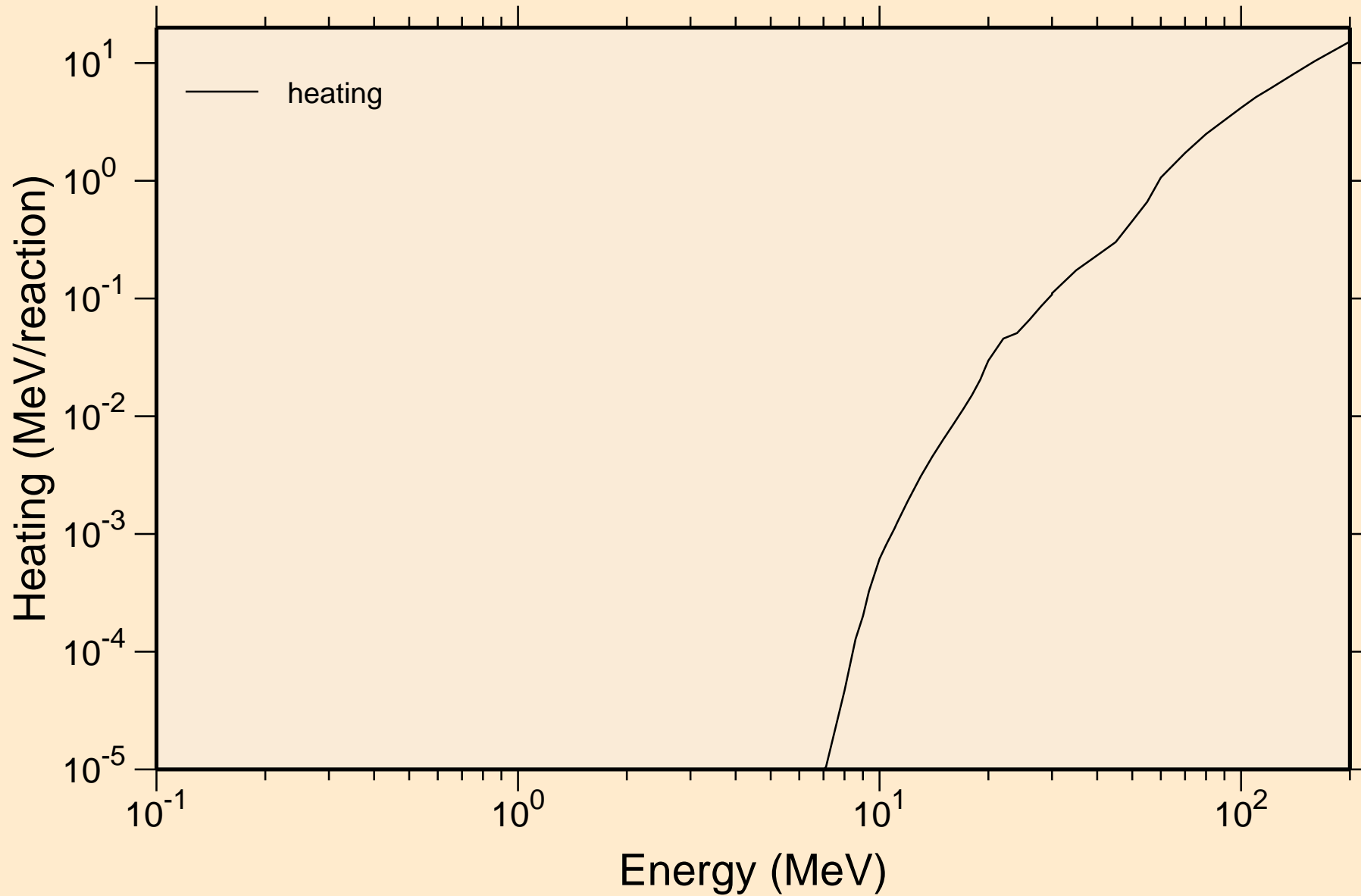


# TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

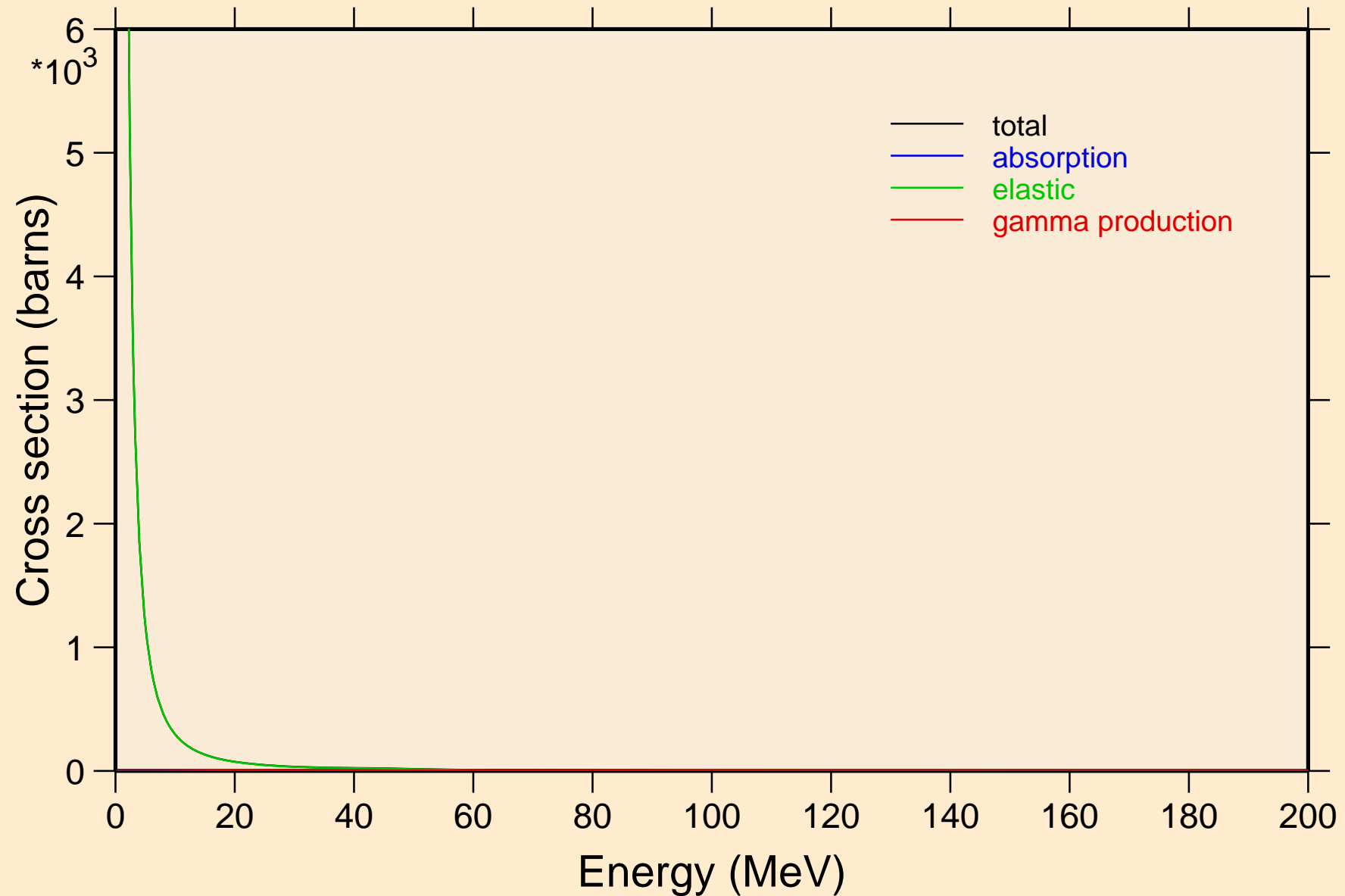


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



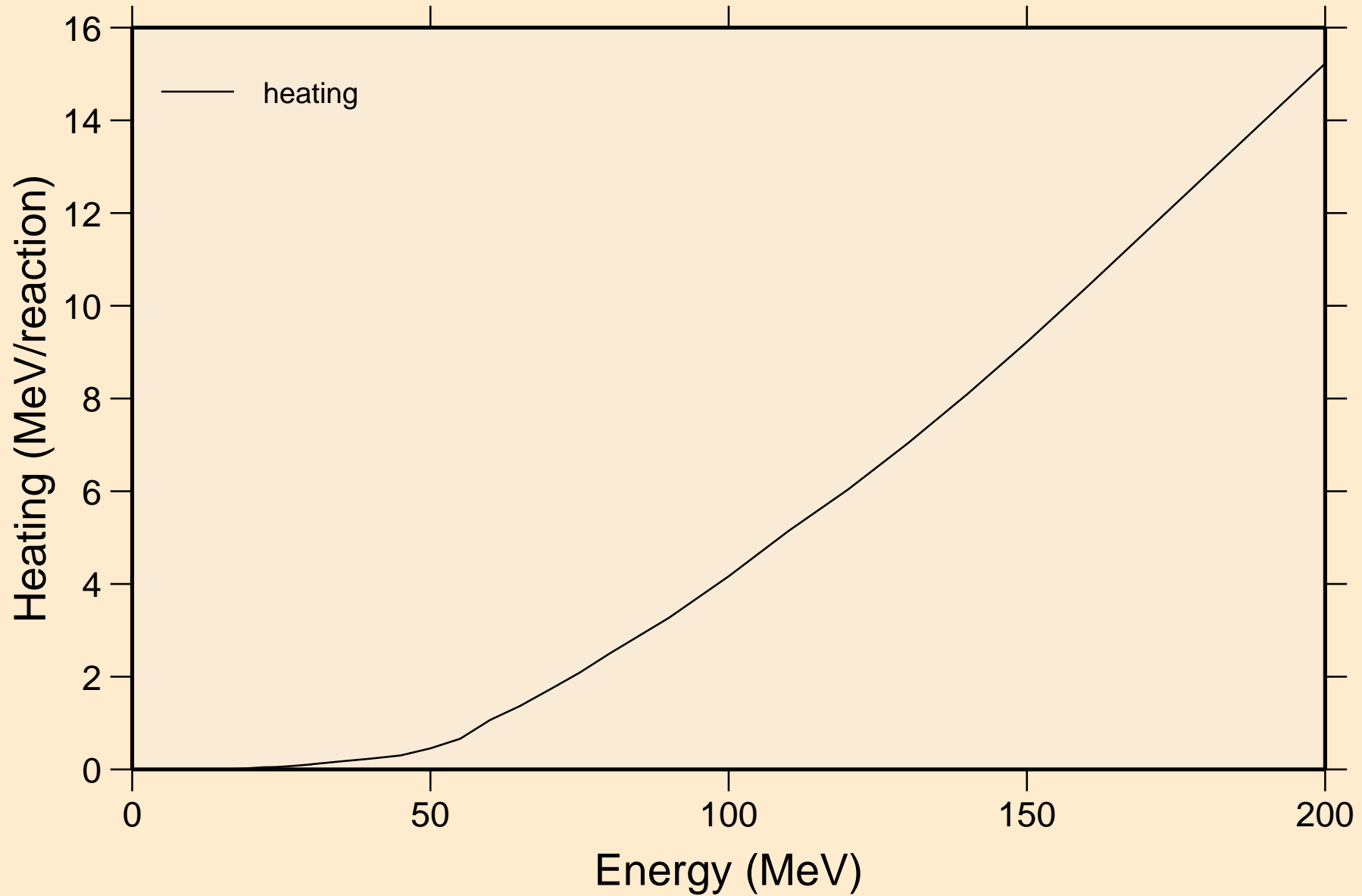
# TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



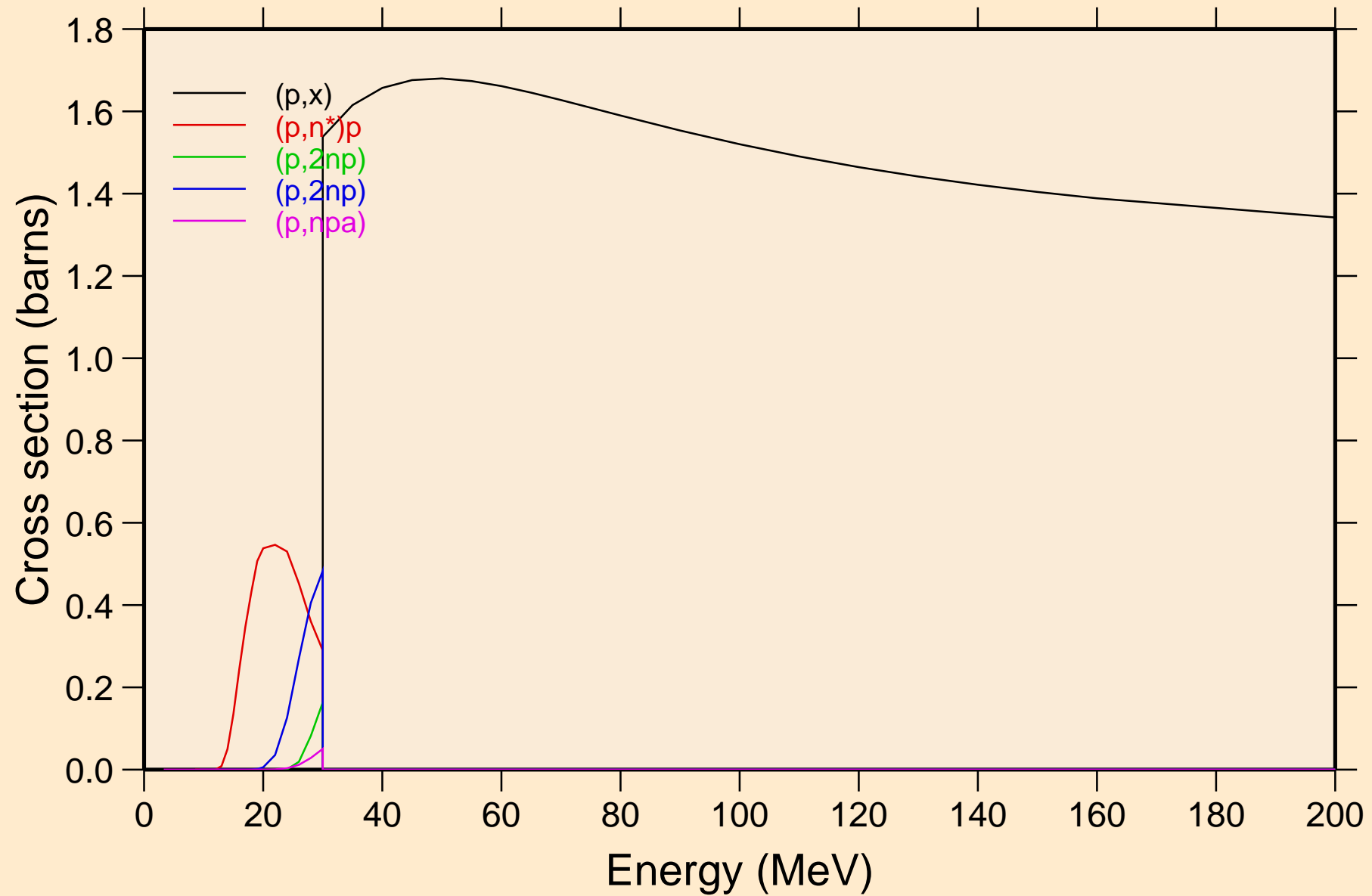
# TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



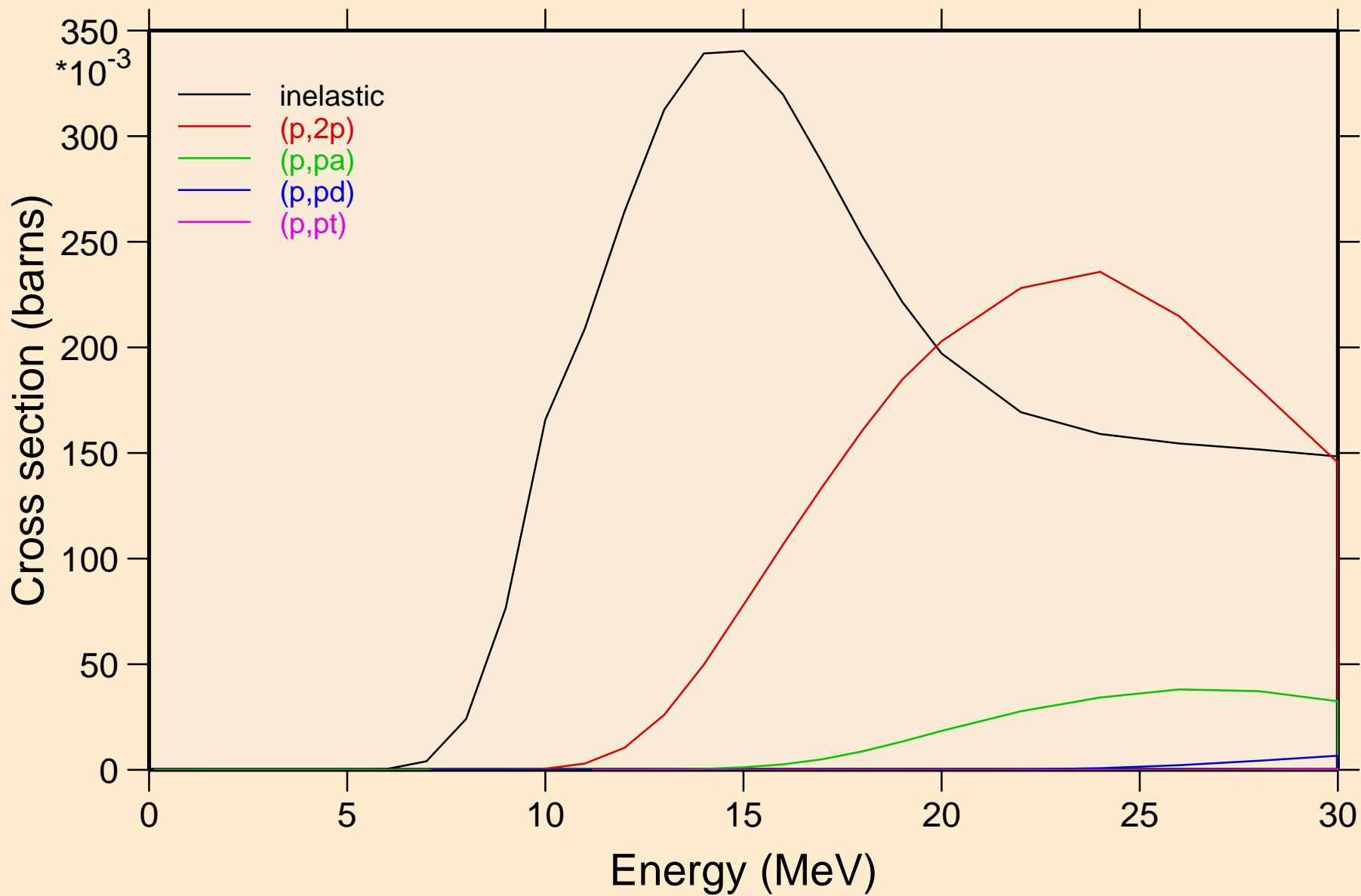
# TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

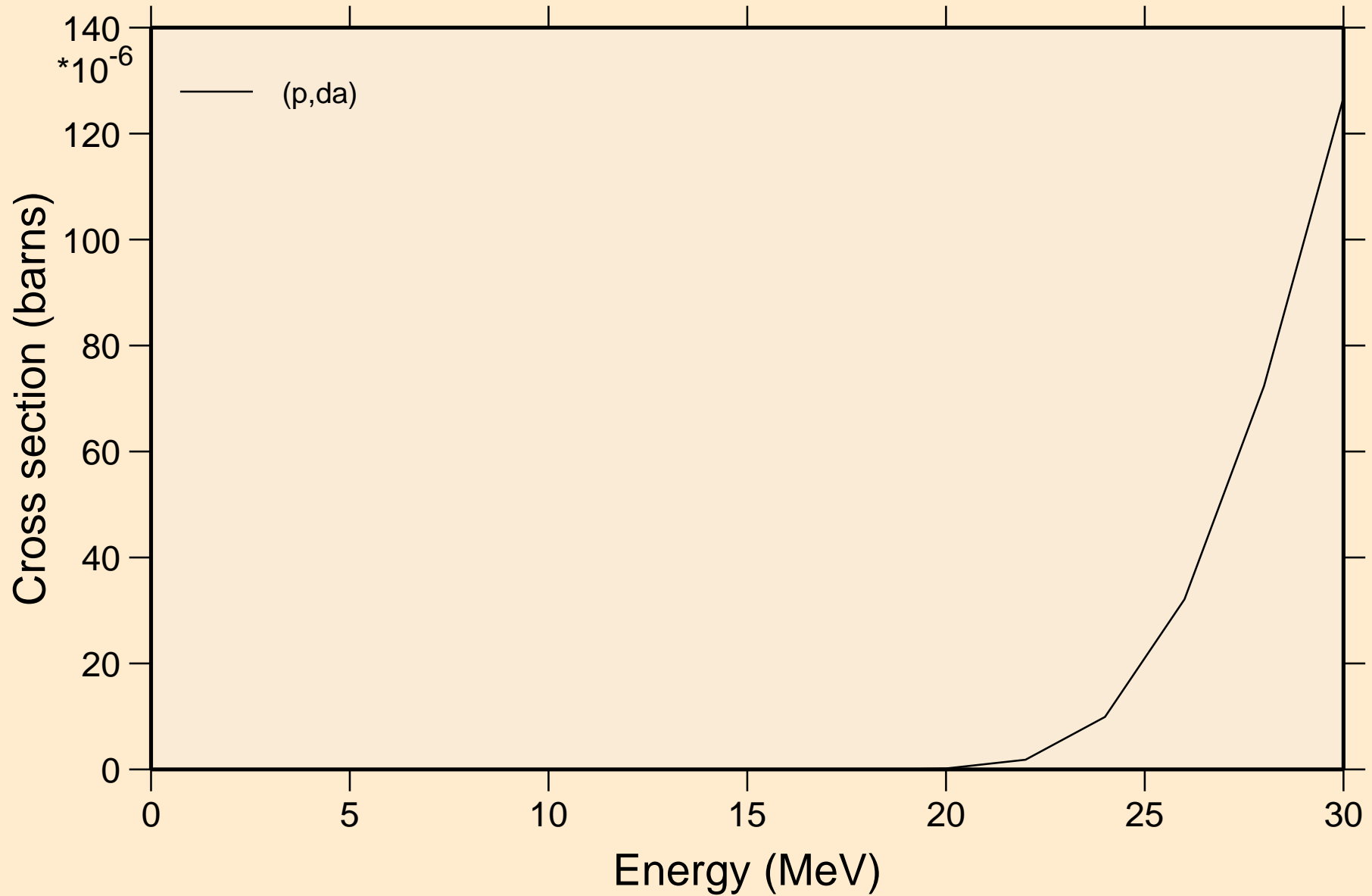


# TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K

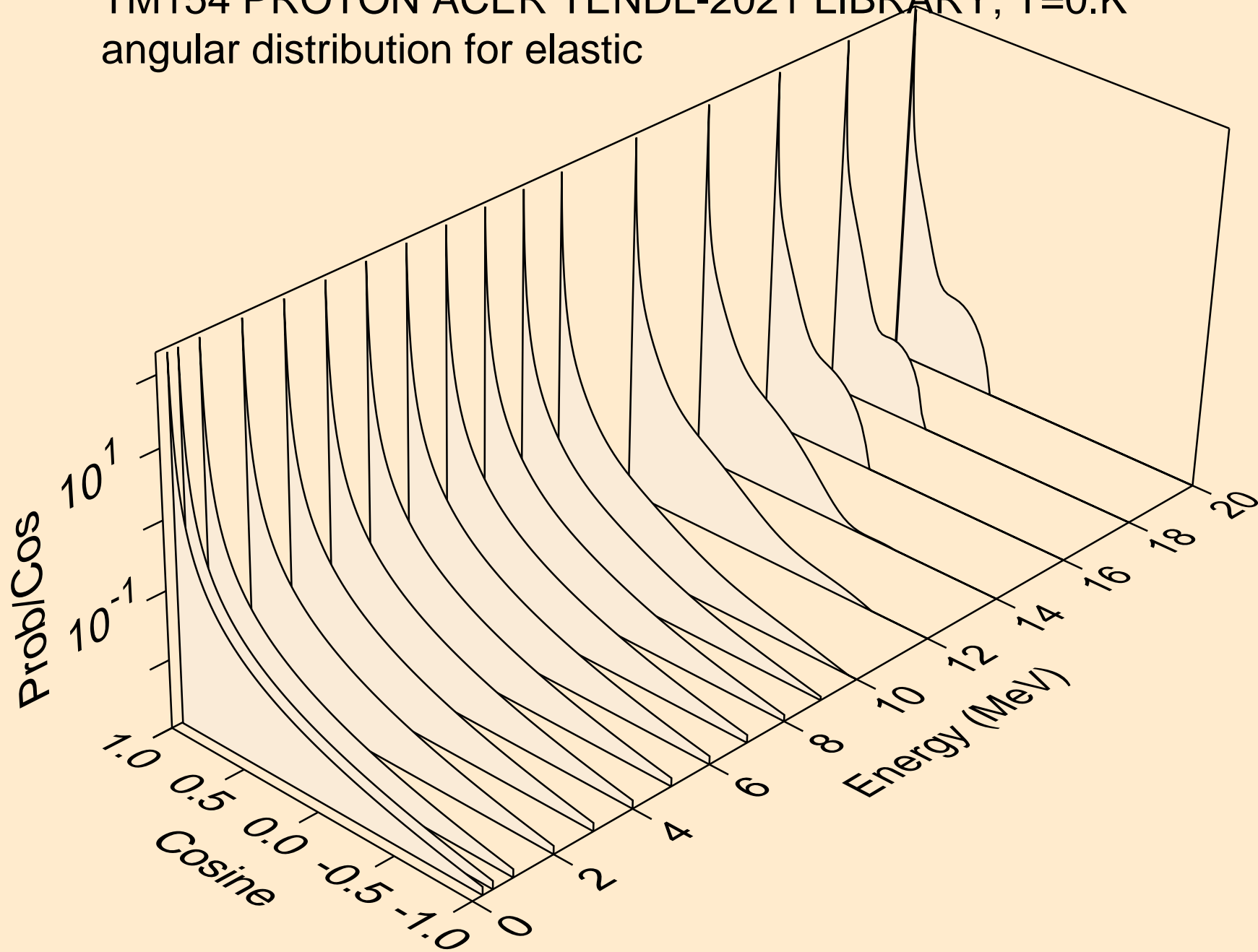
## Threshold reactions



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

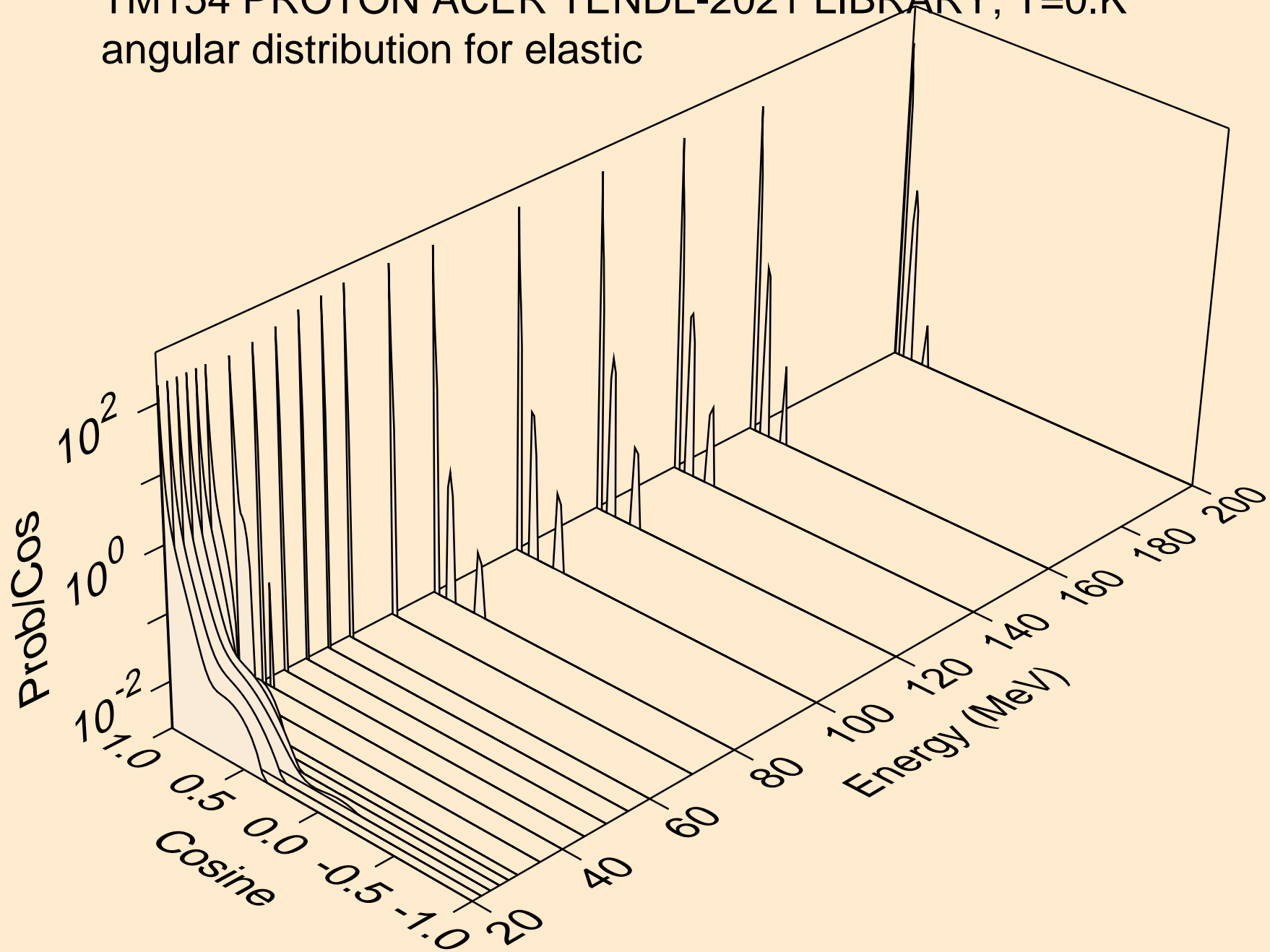


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

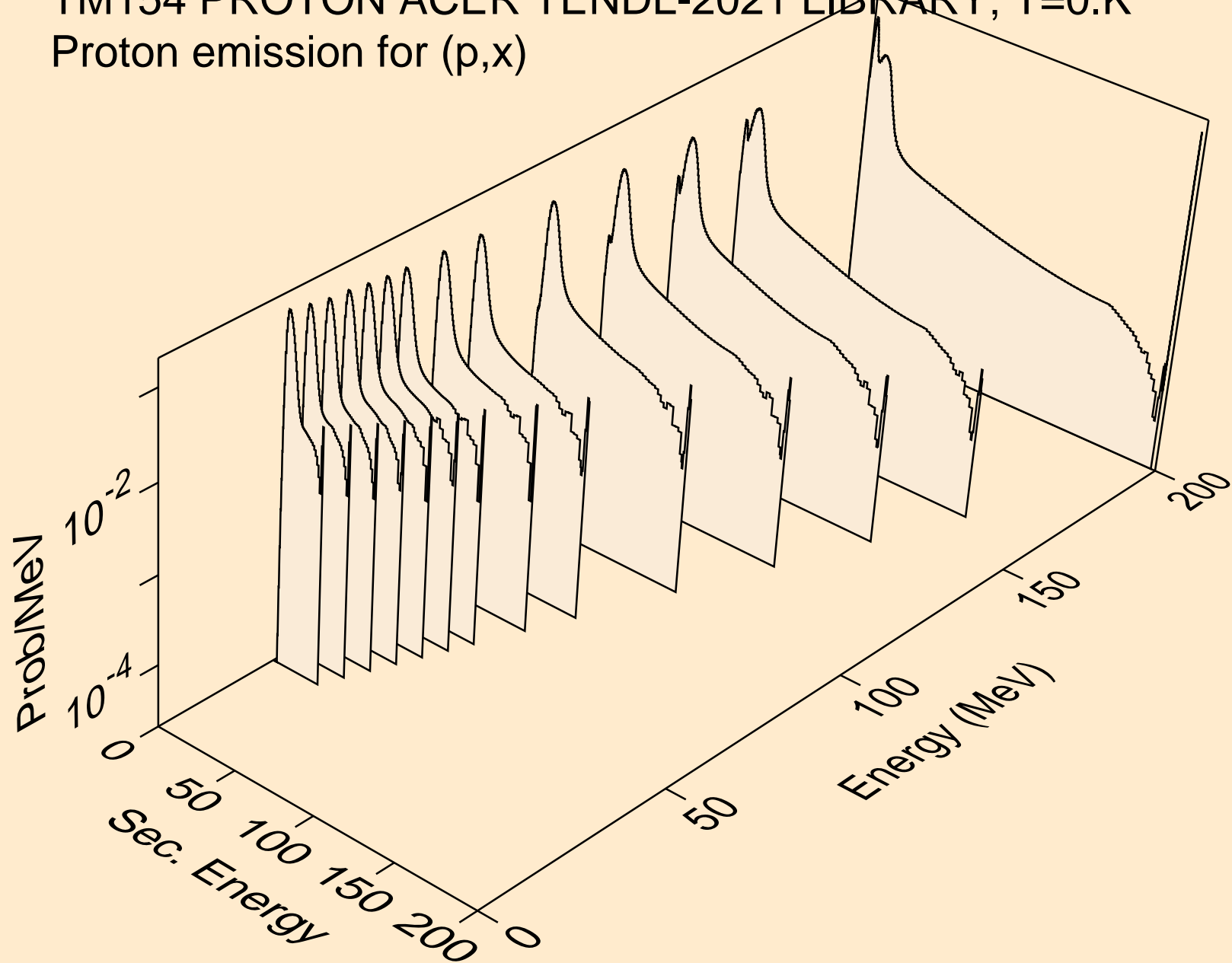




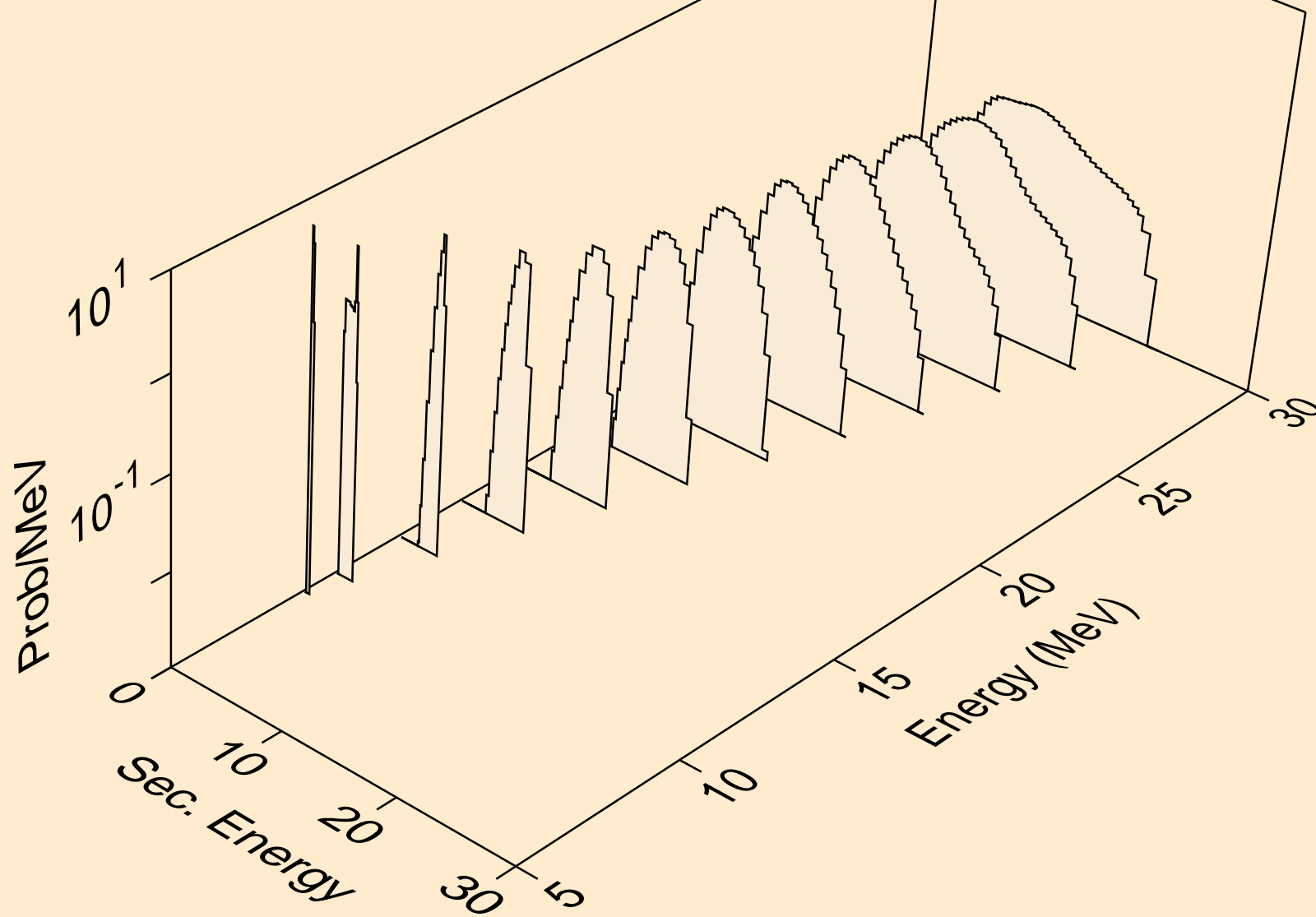
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



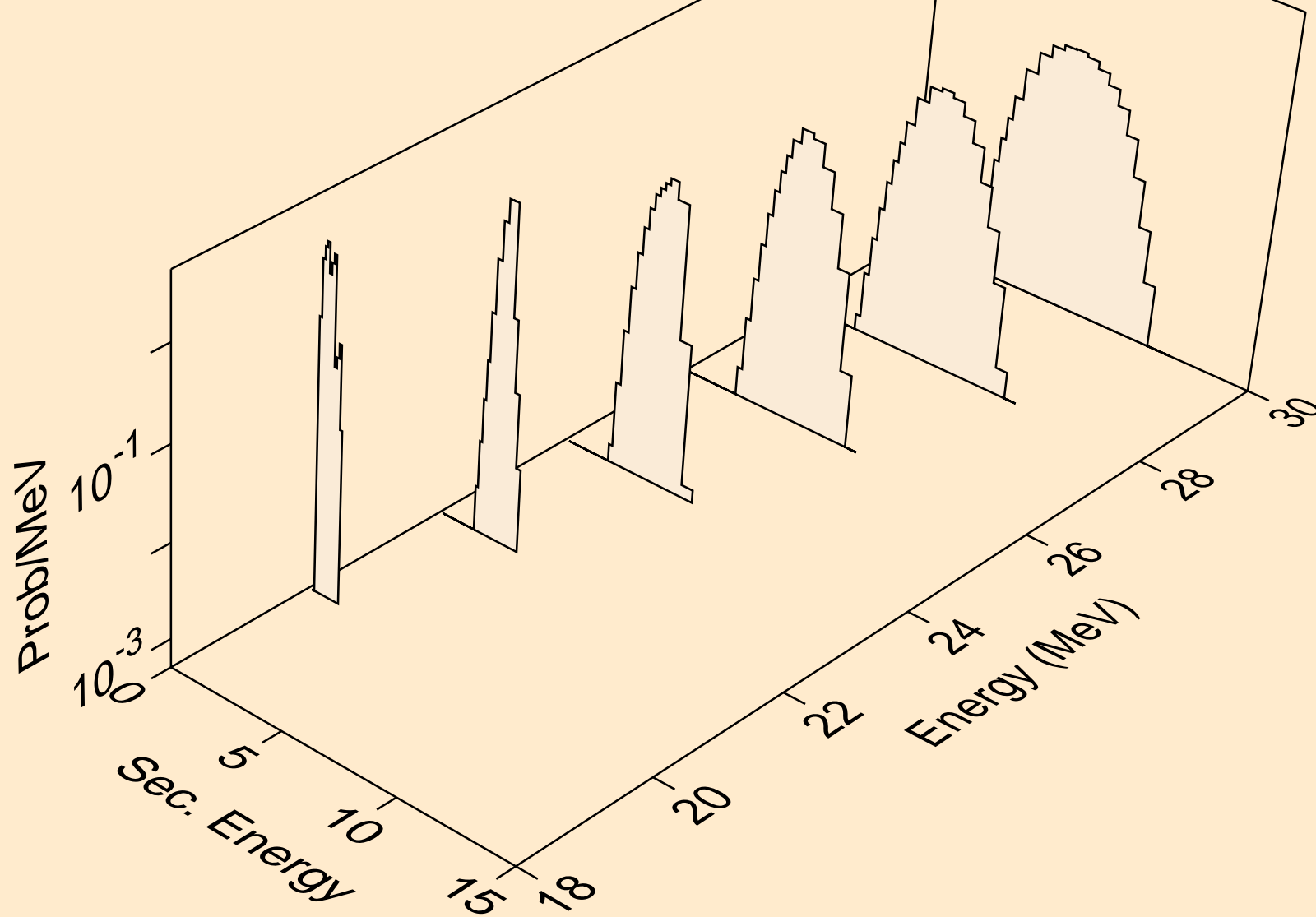
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



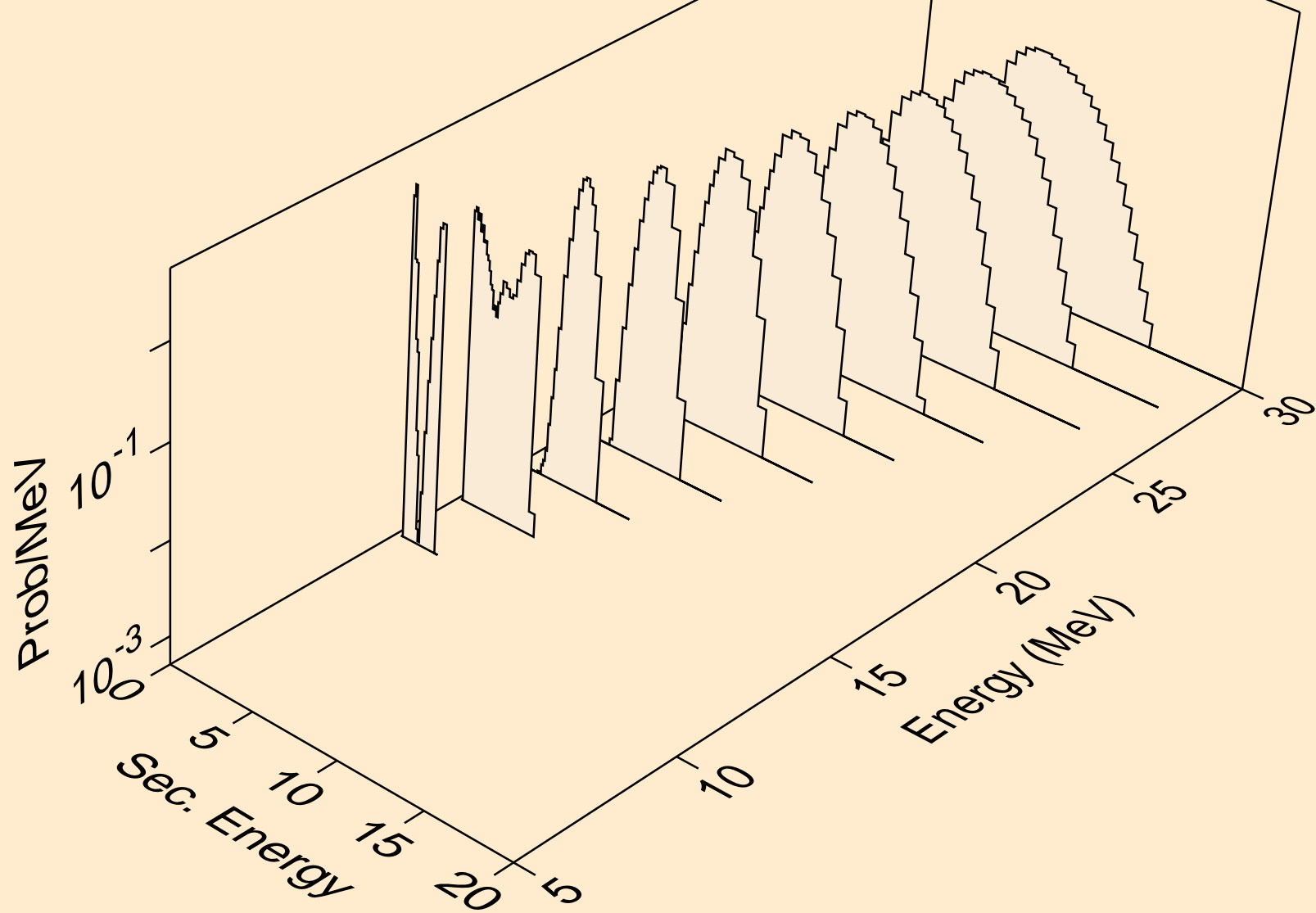
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



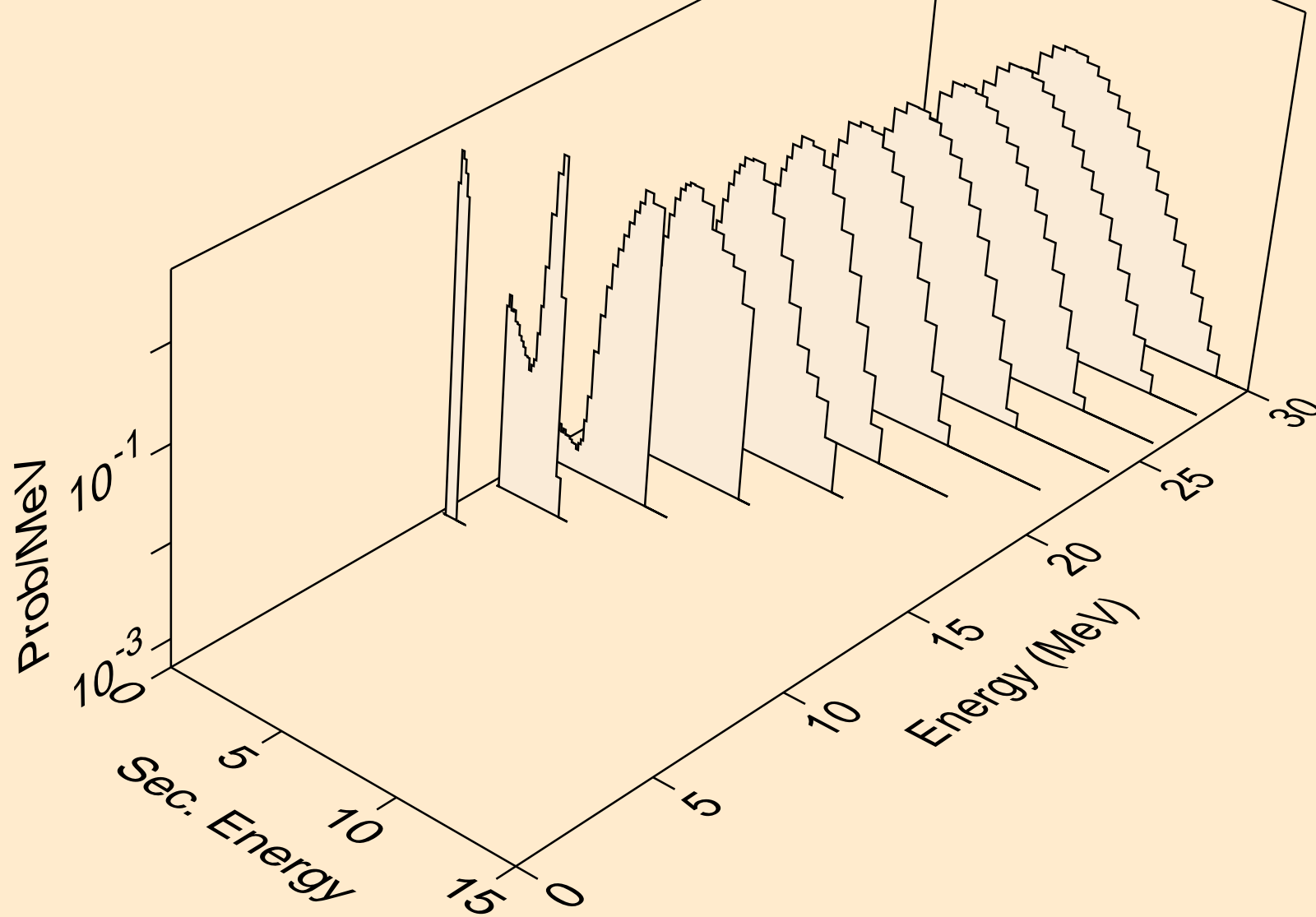
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



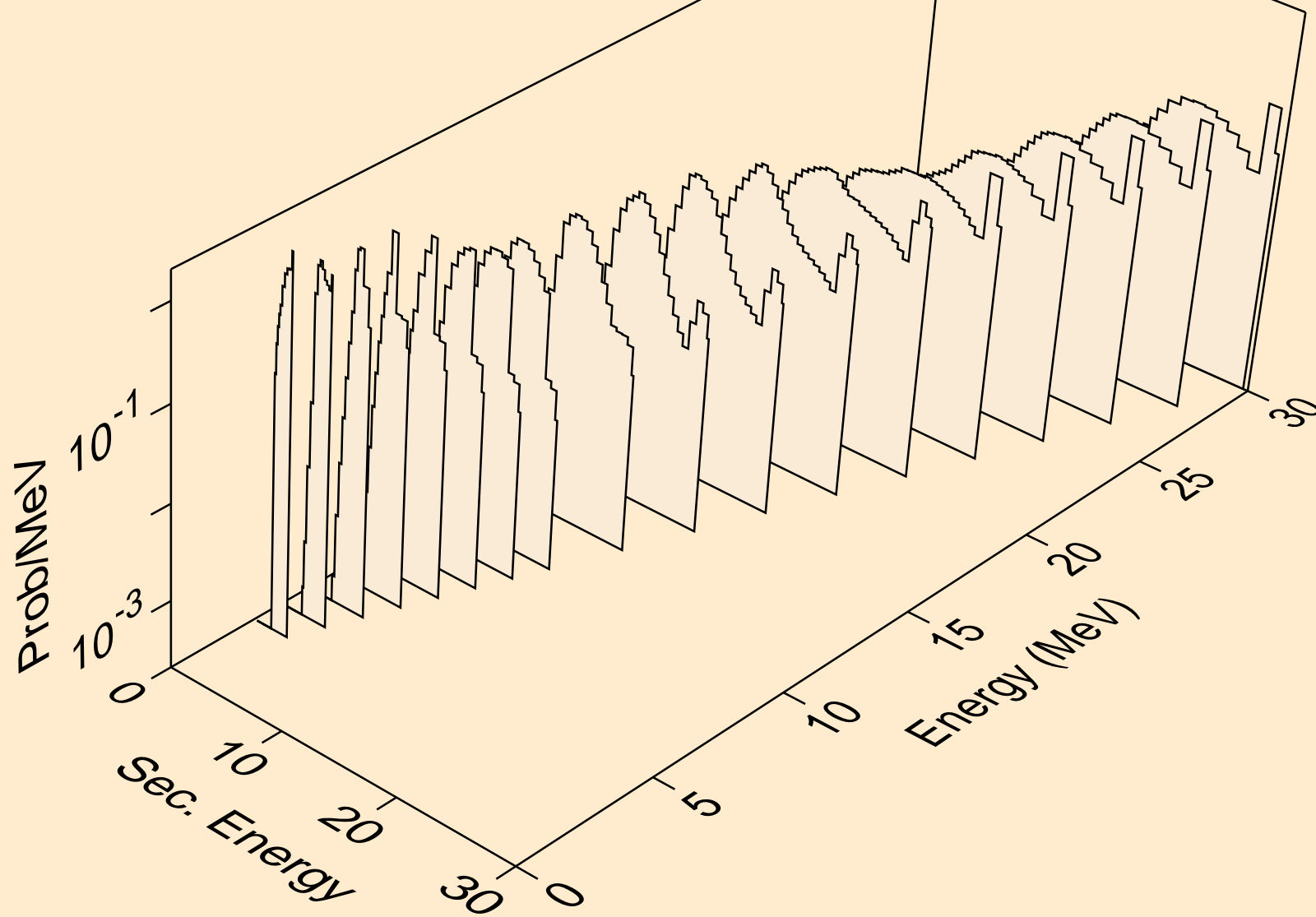
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



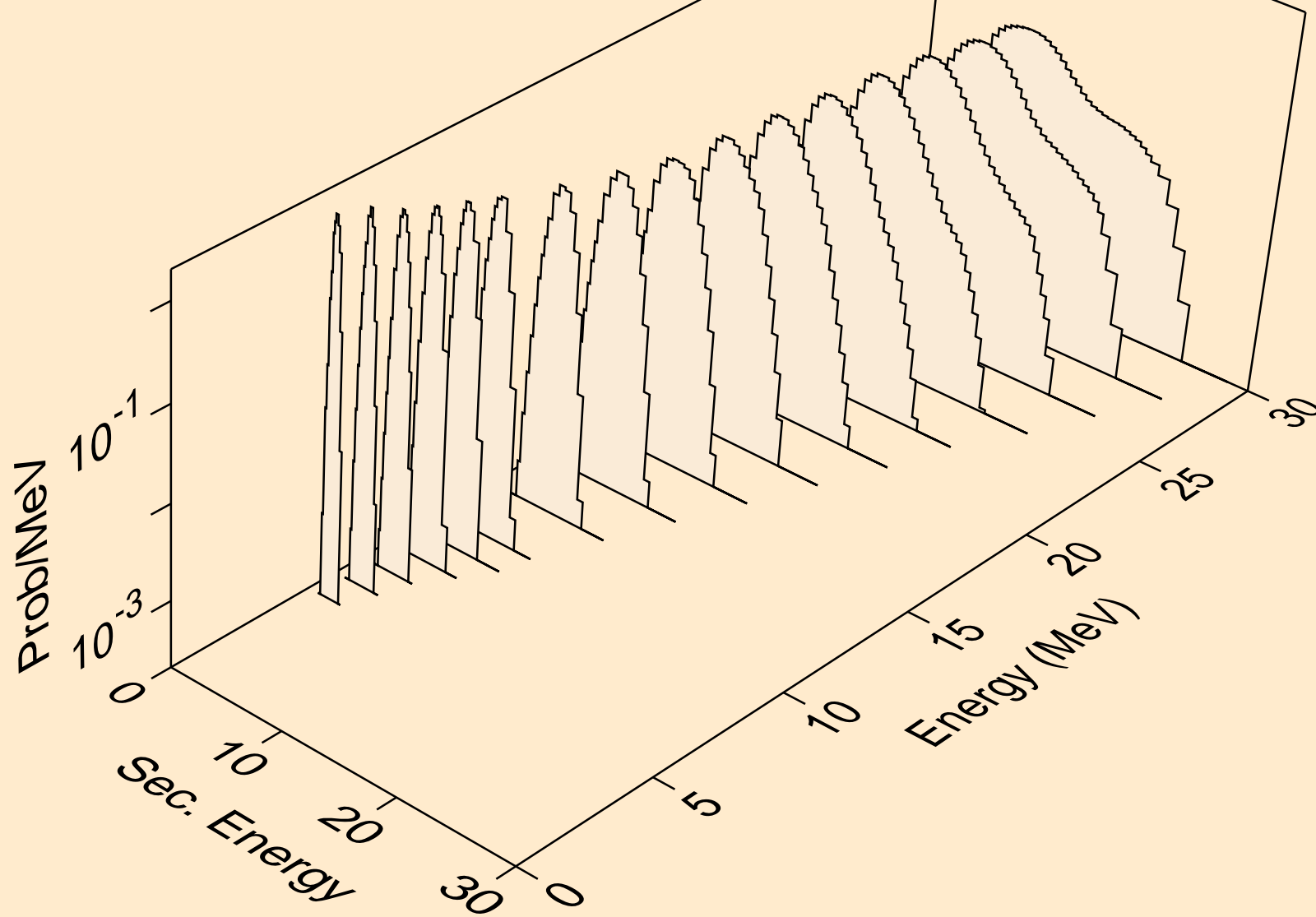
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

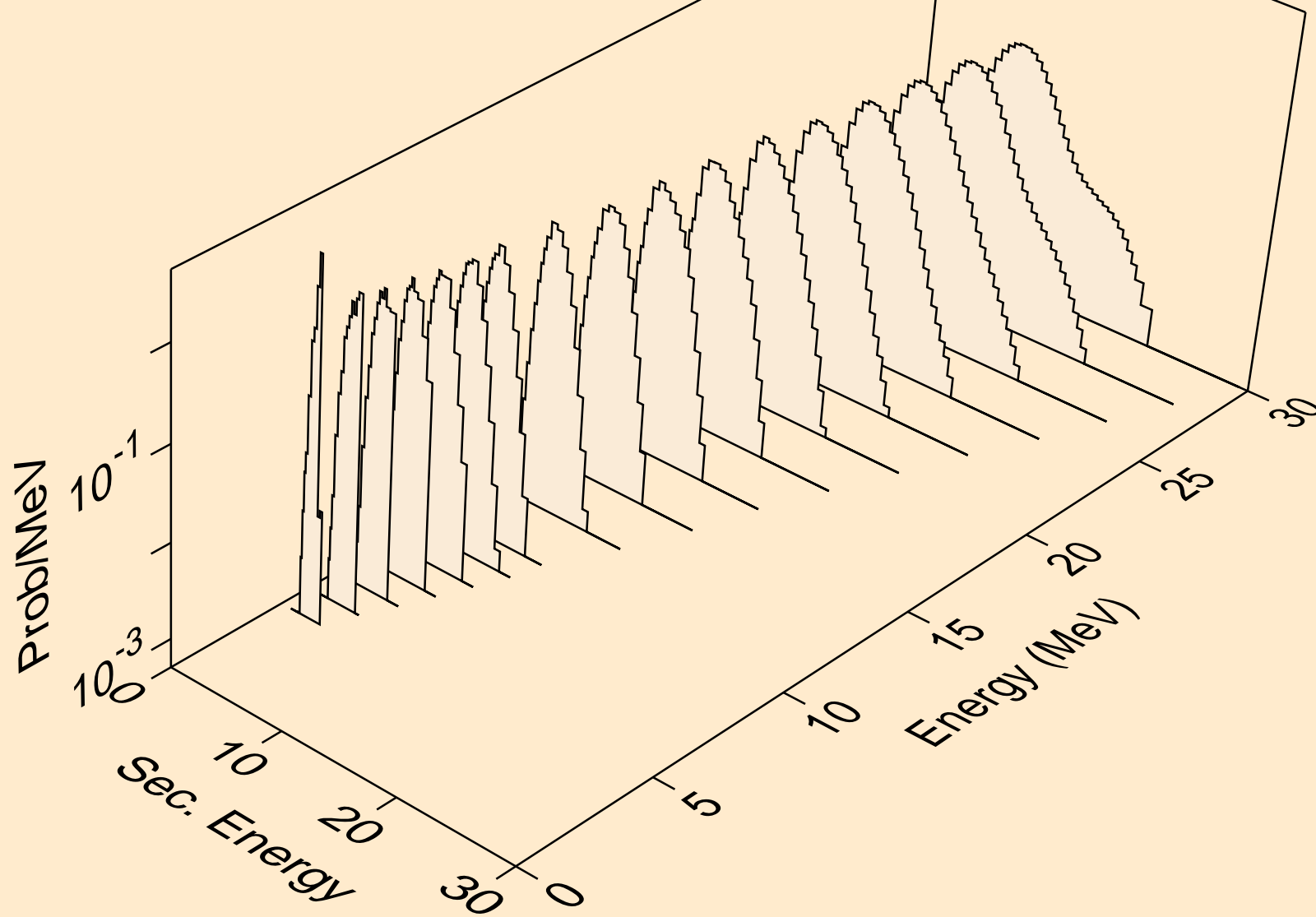


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

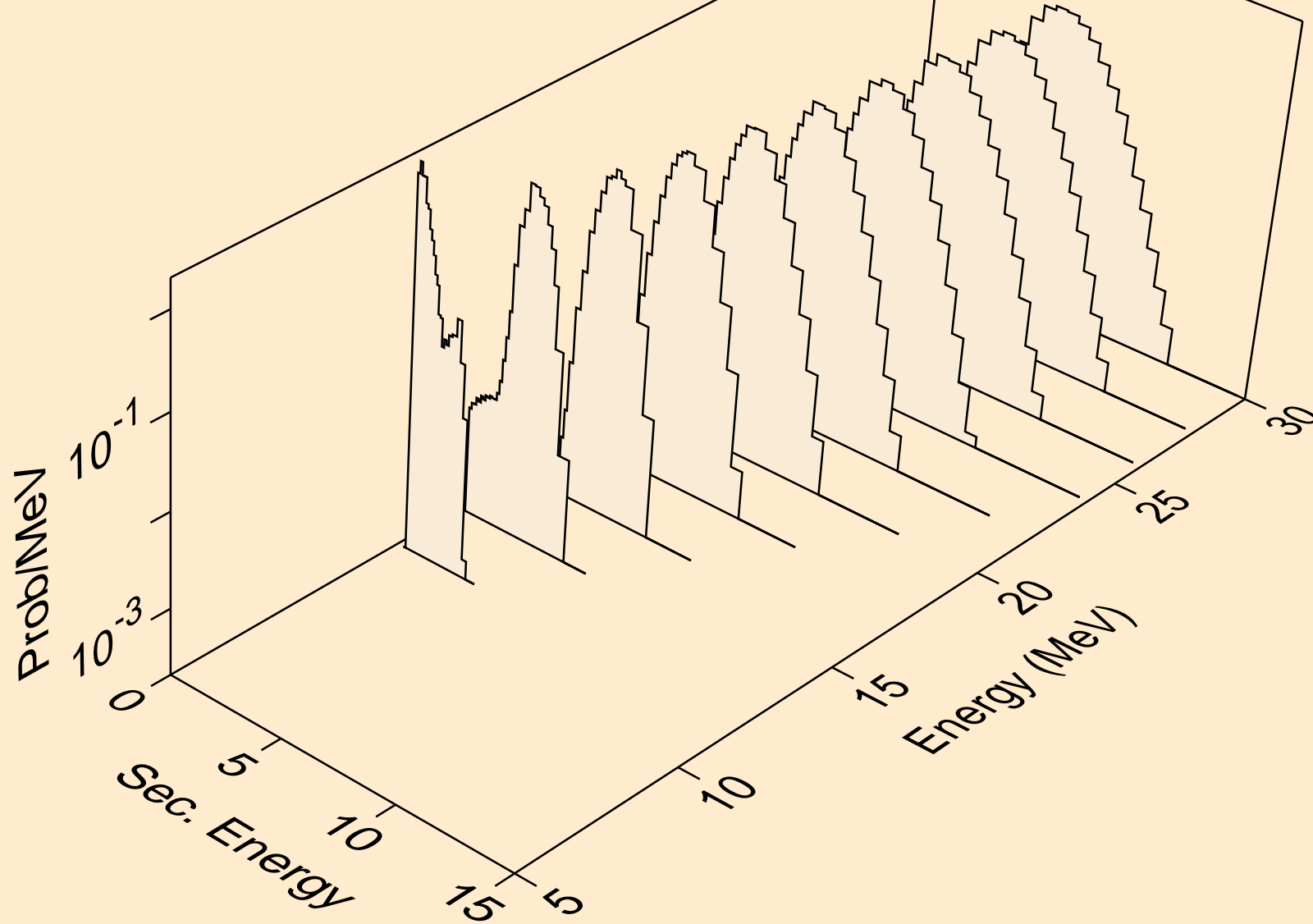




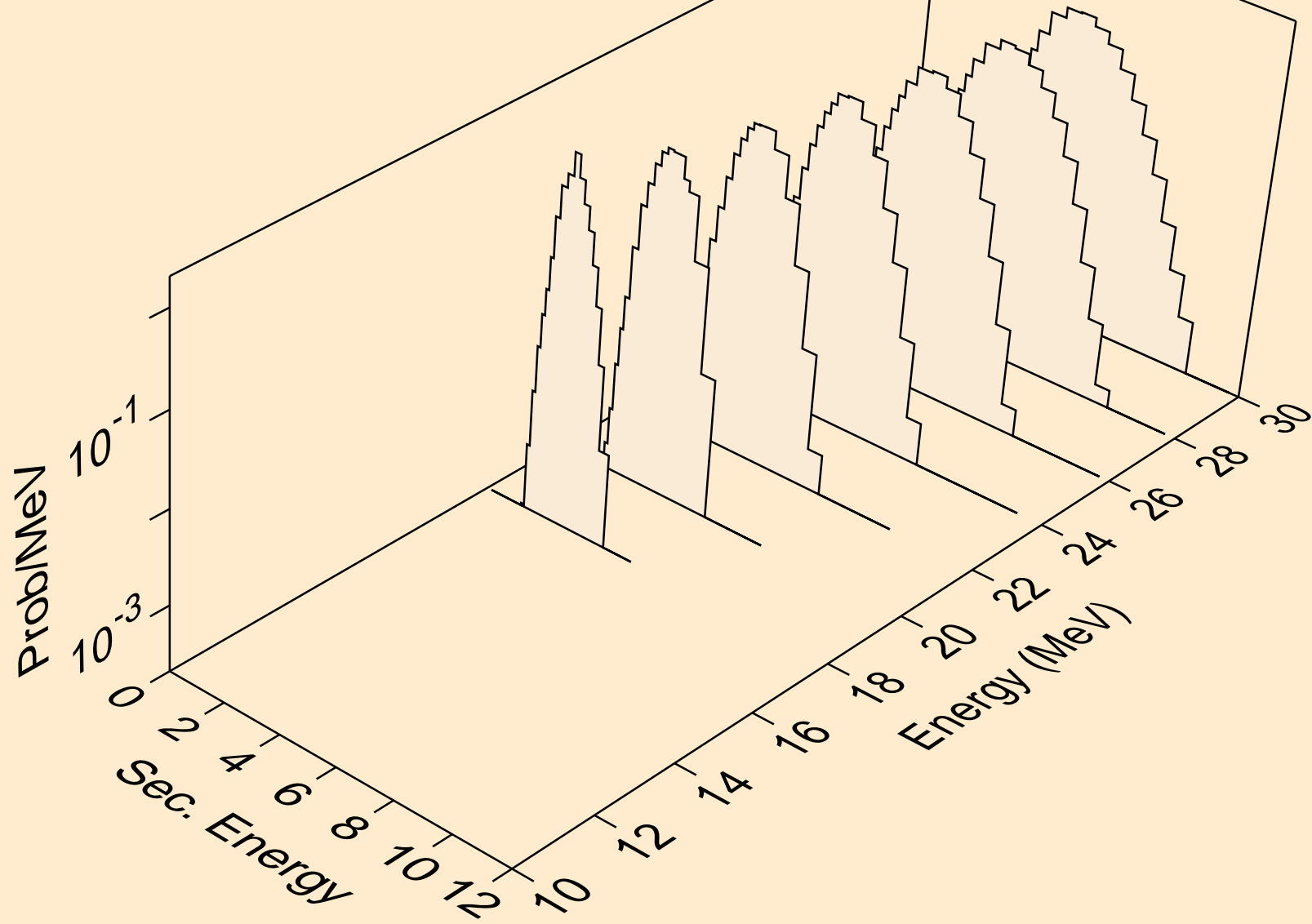
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



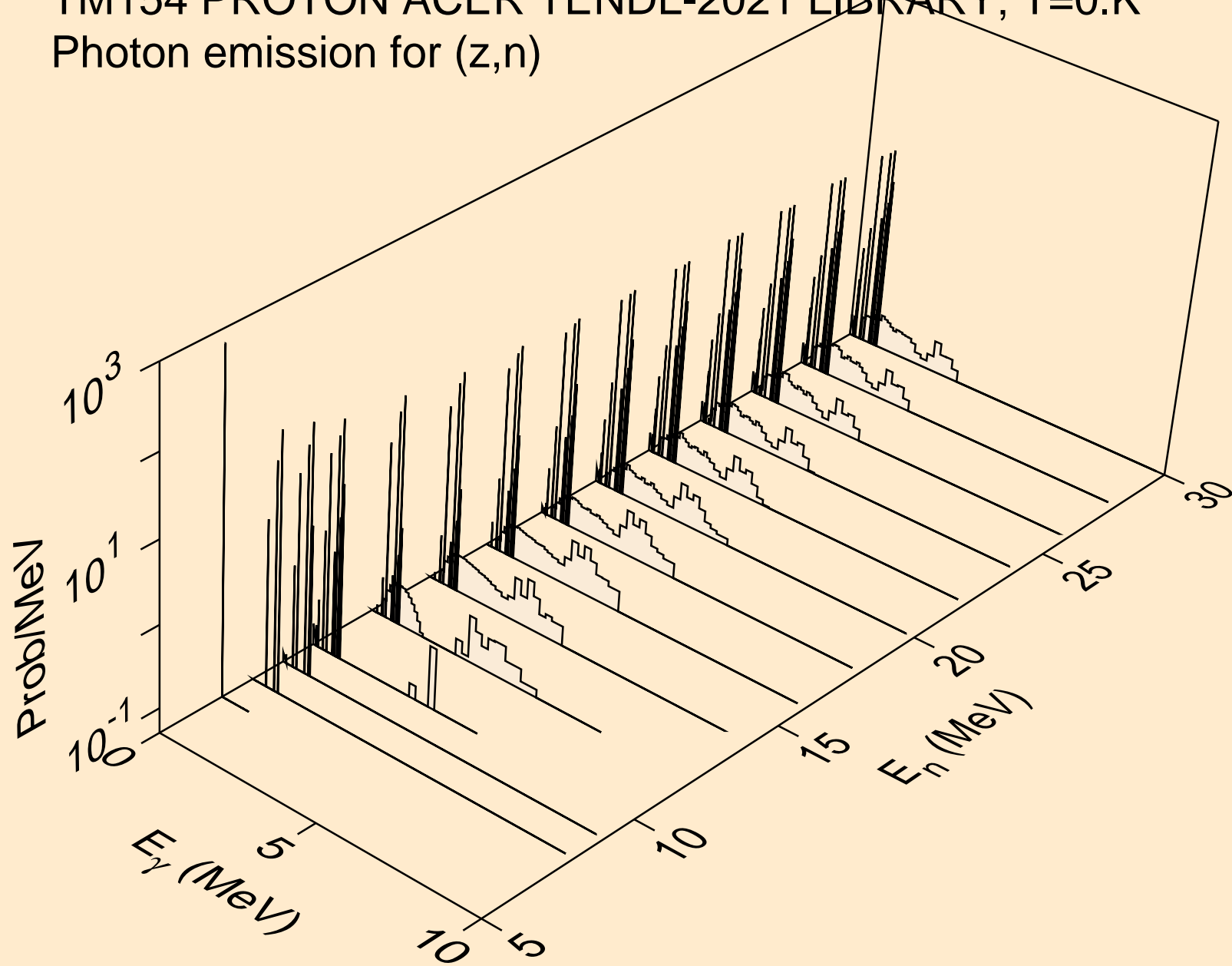
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



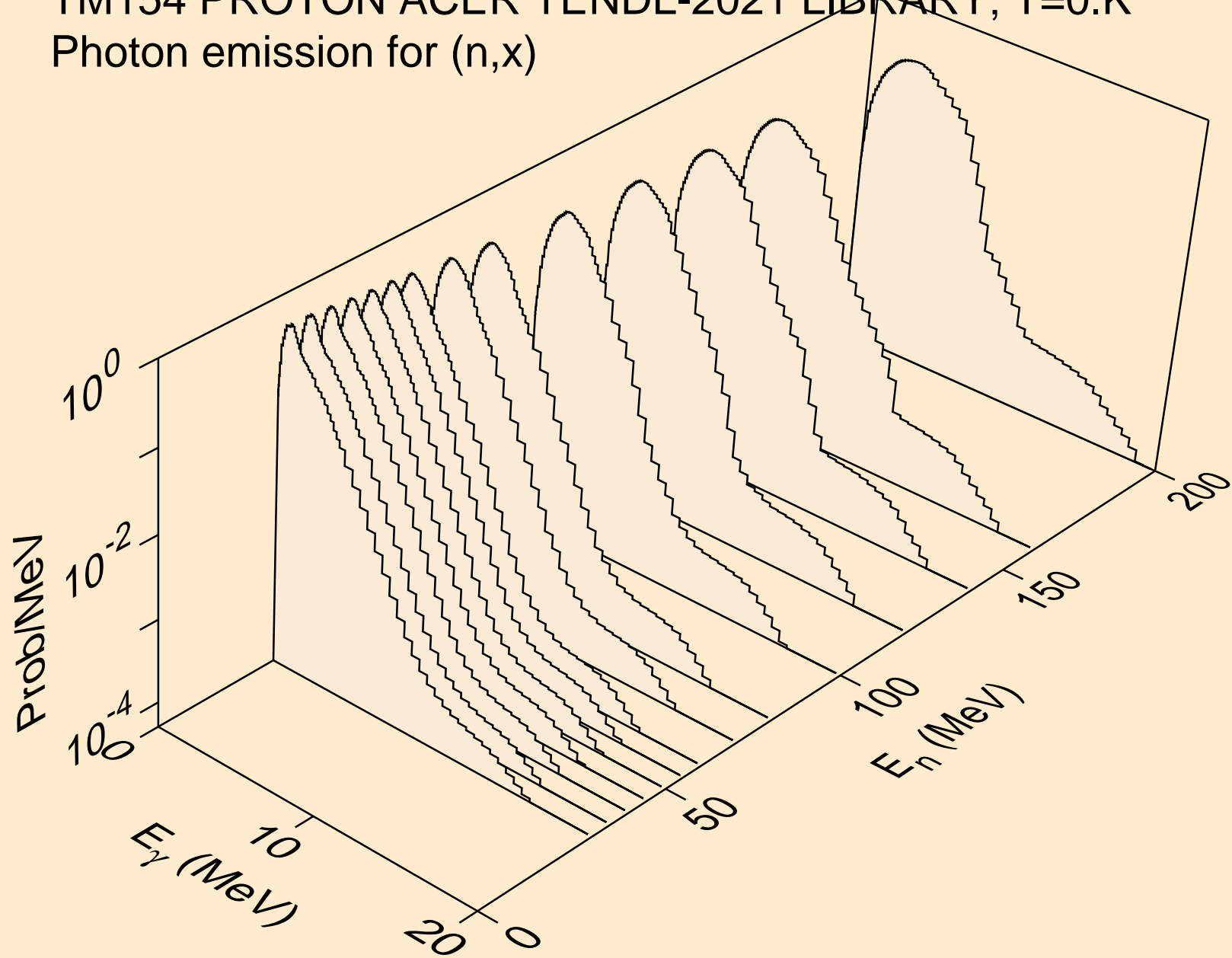
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



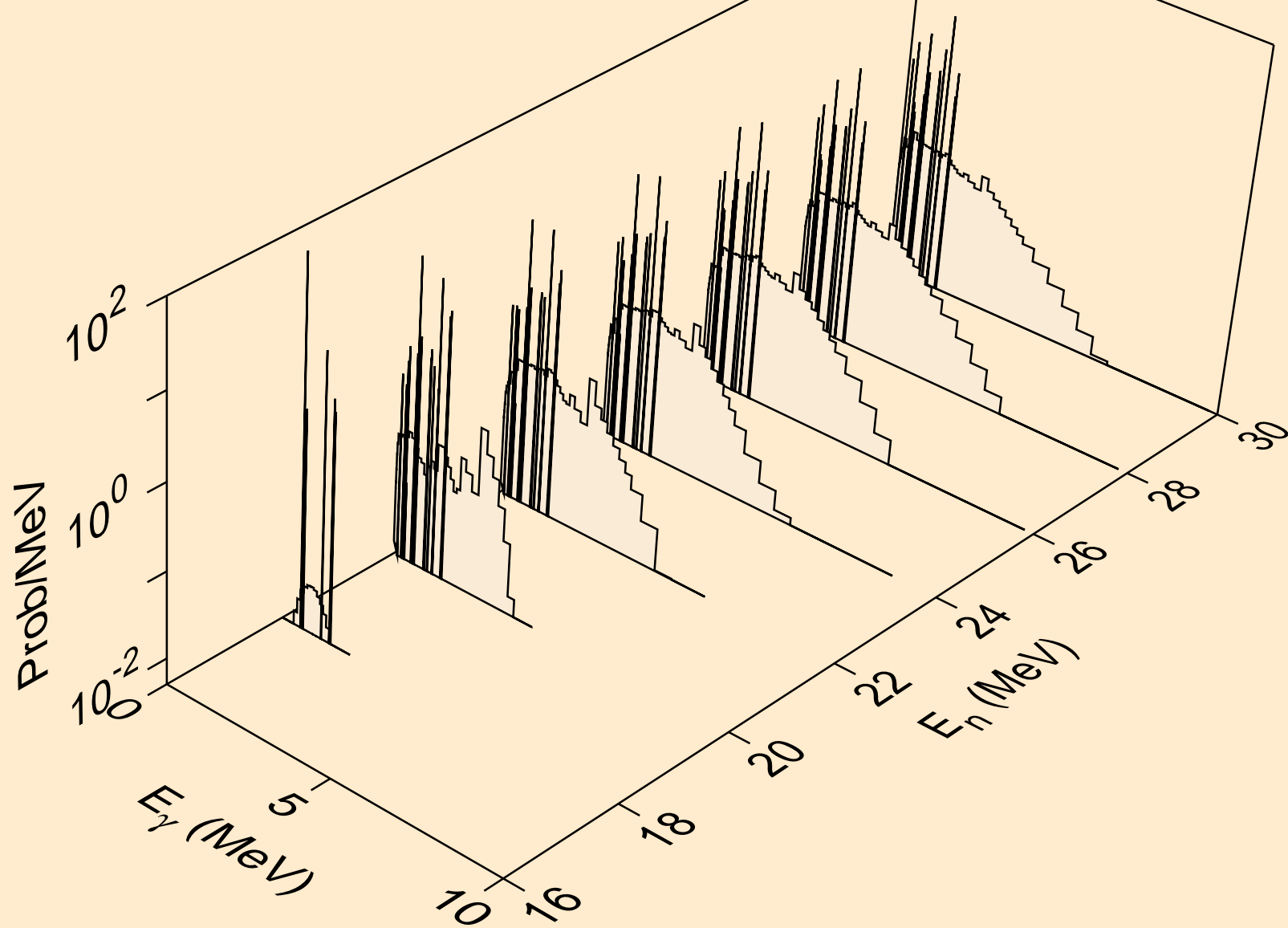
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



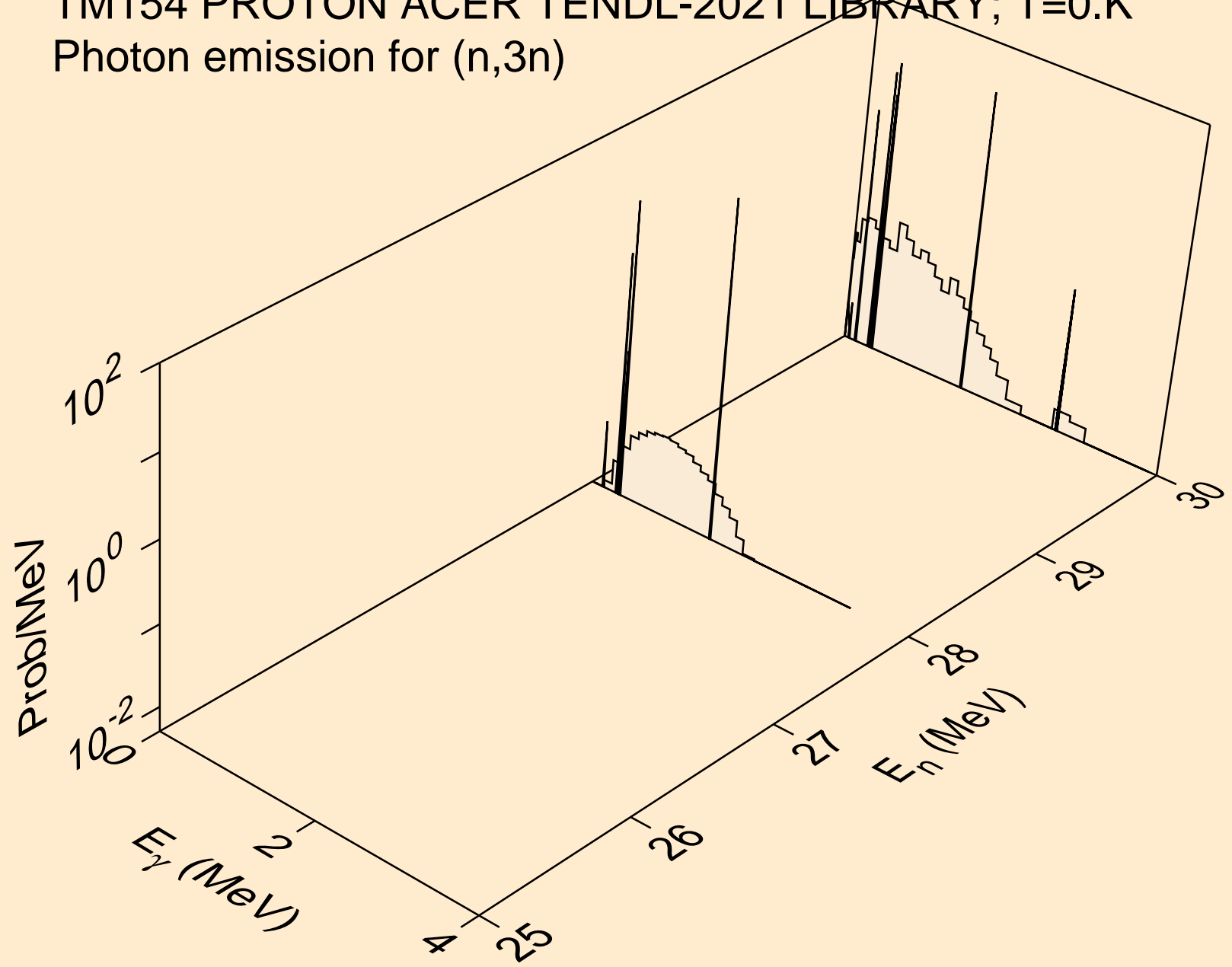
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



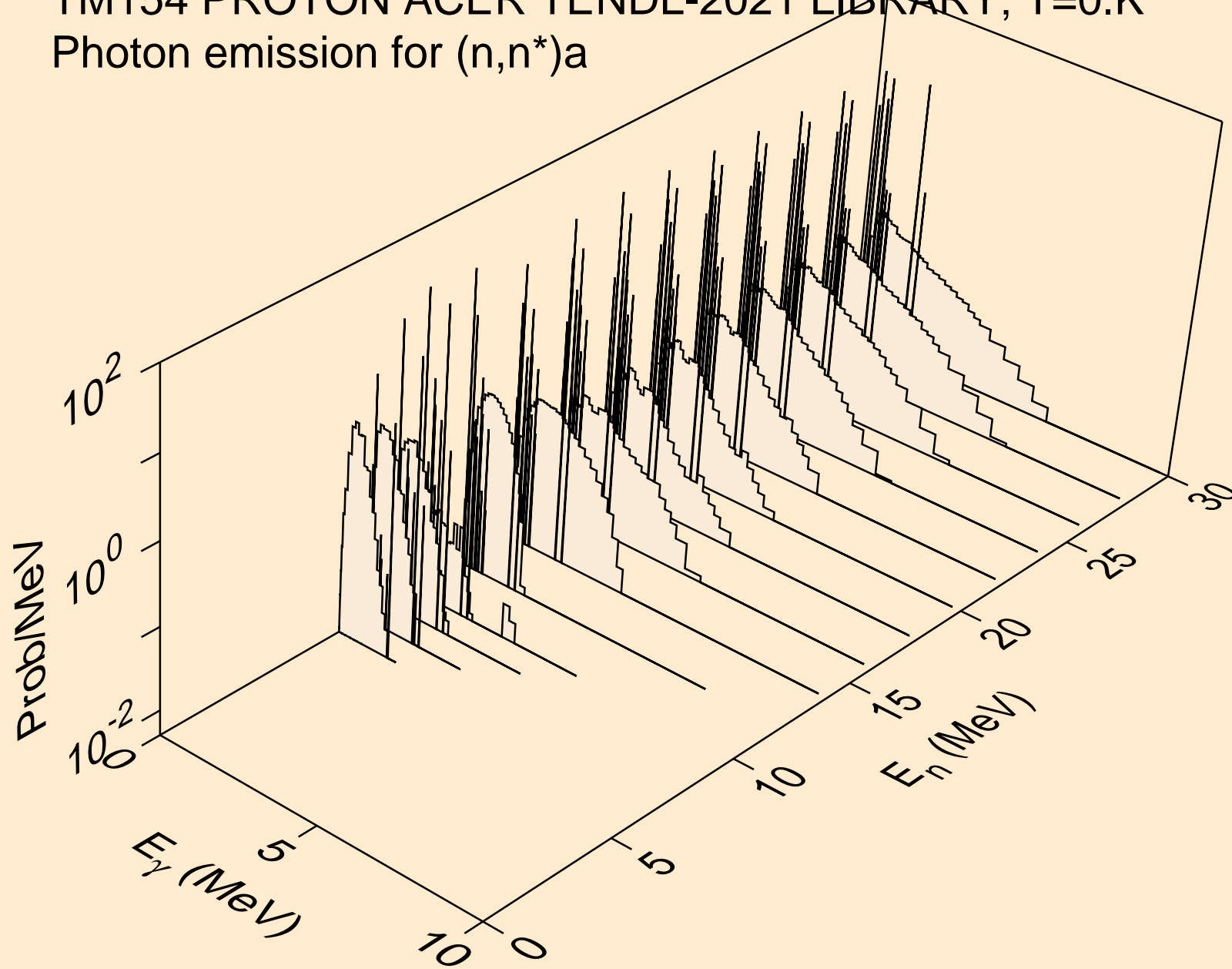
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

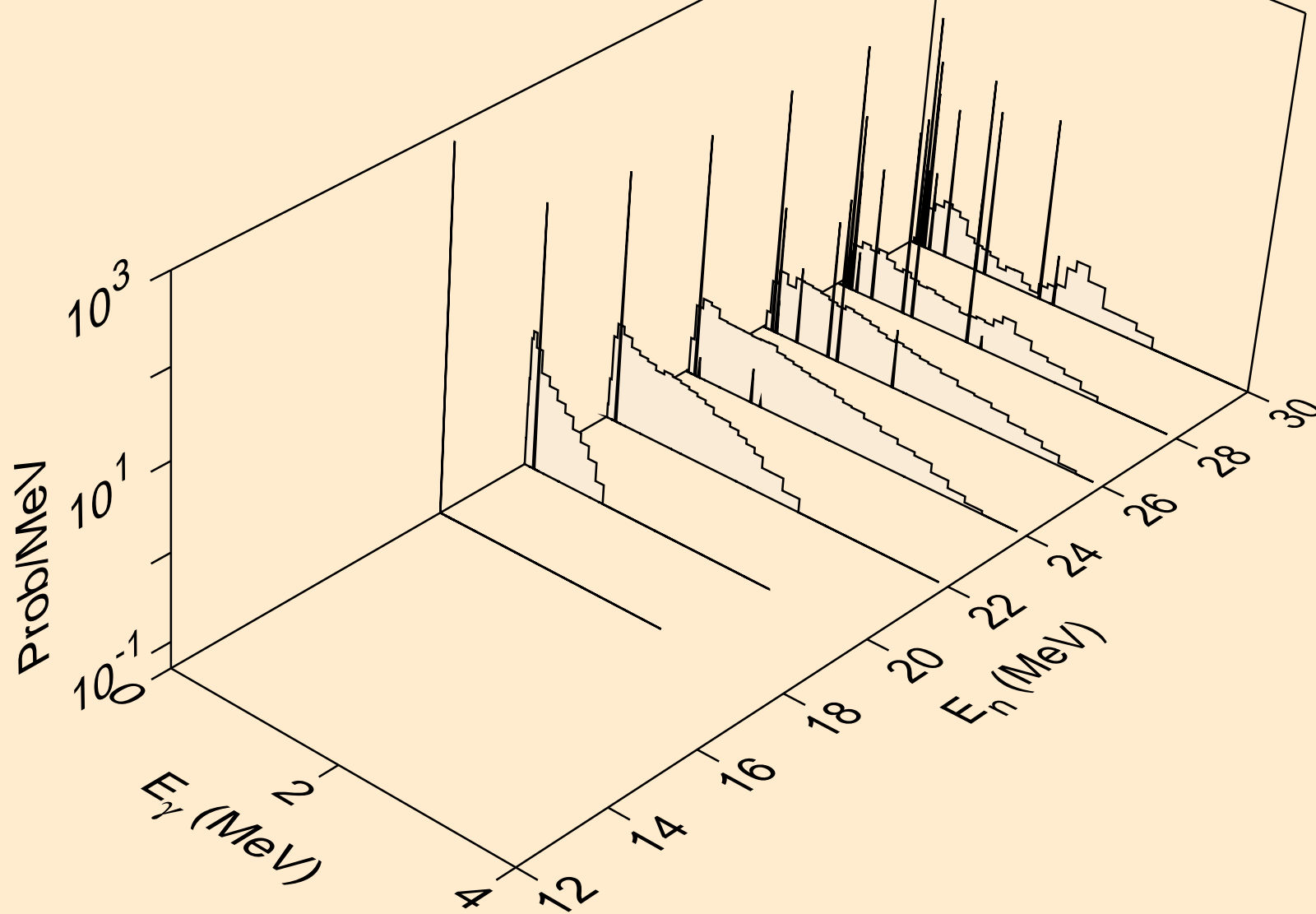


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

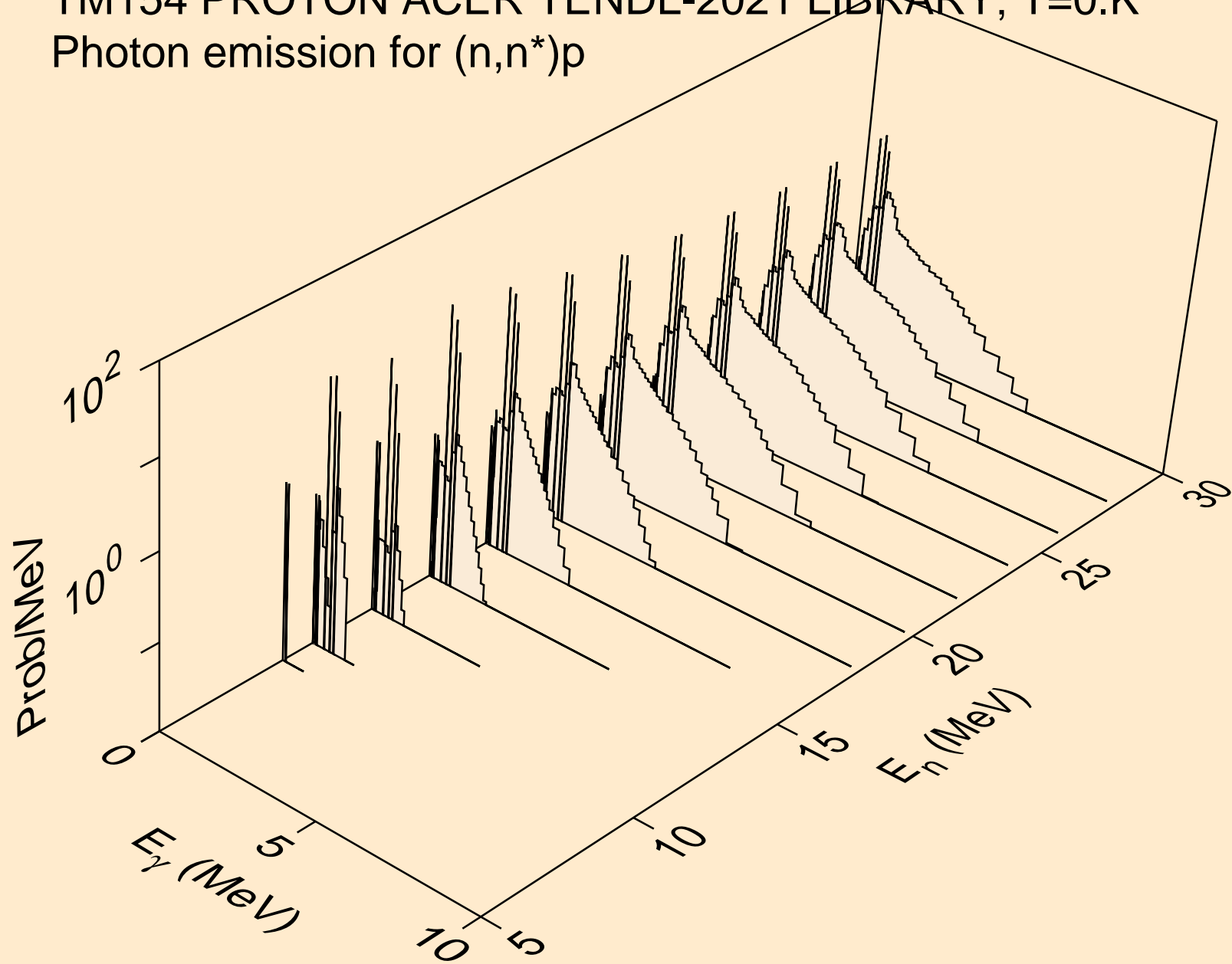




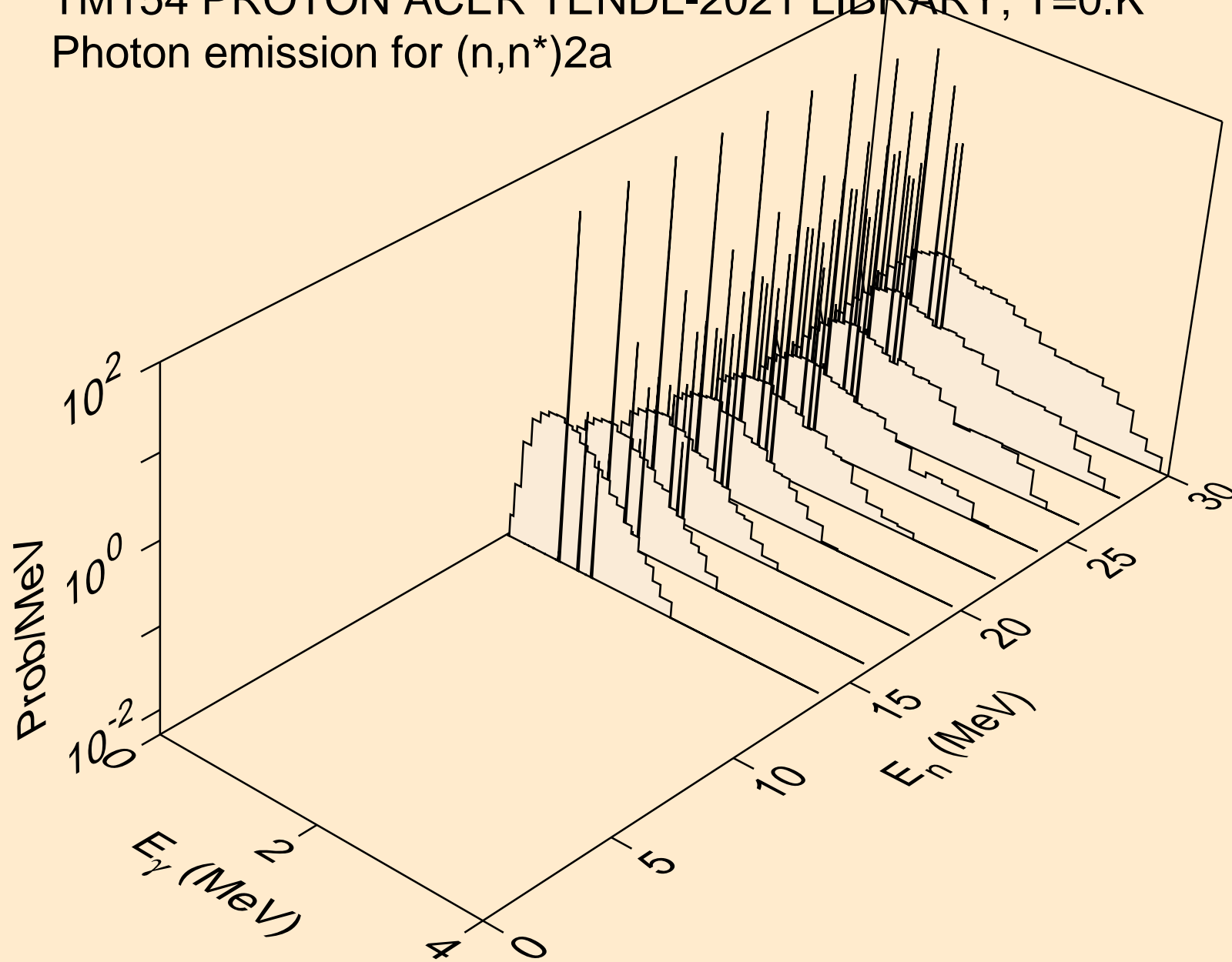
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



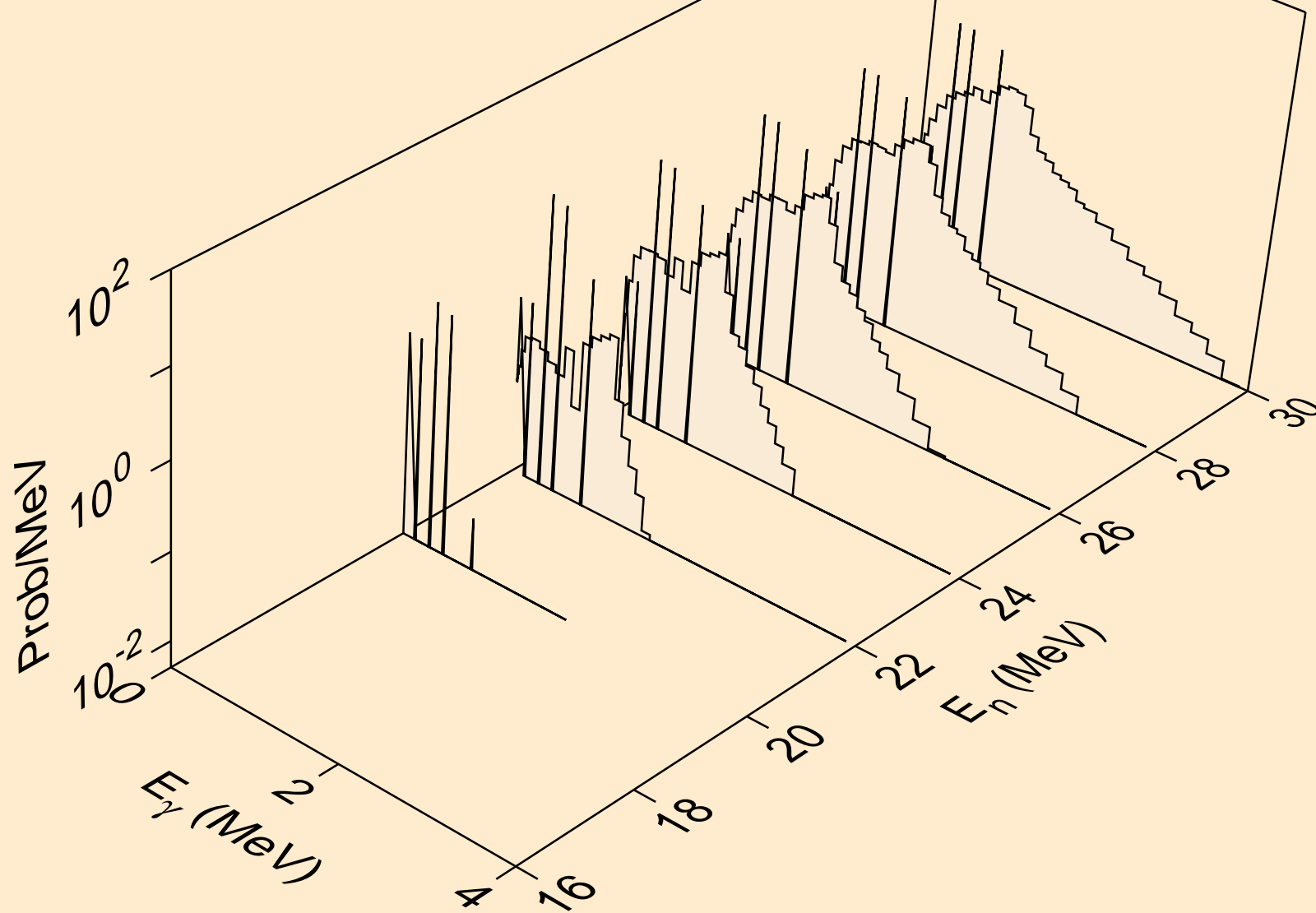
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



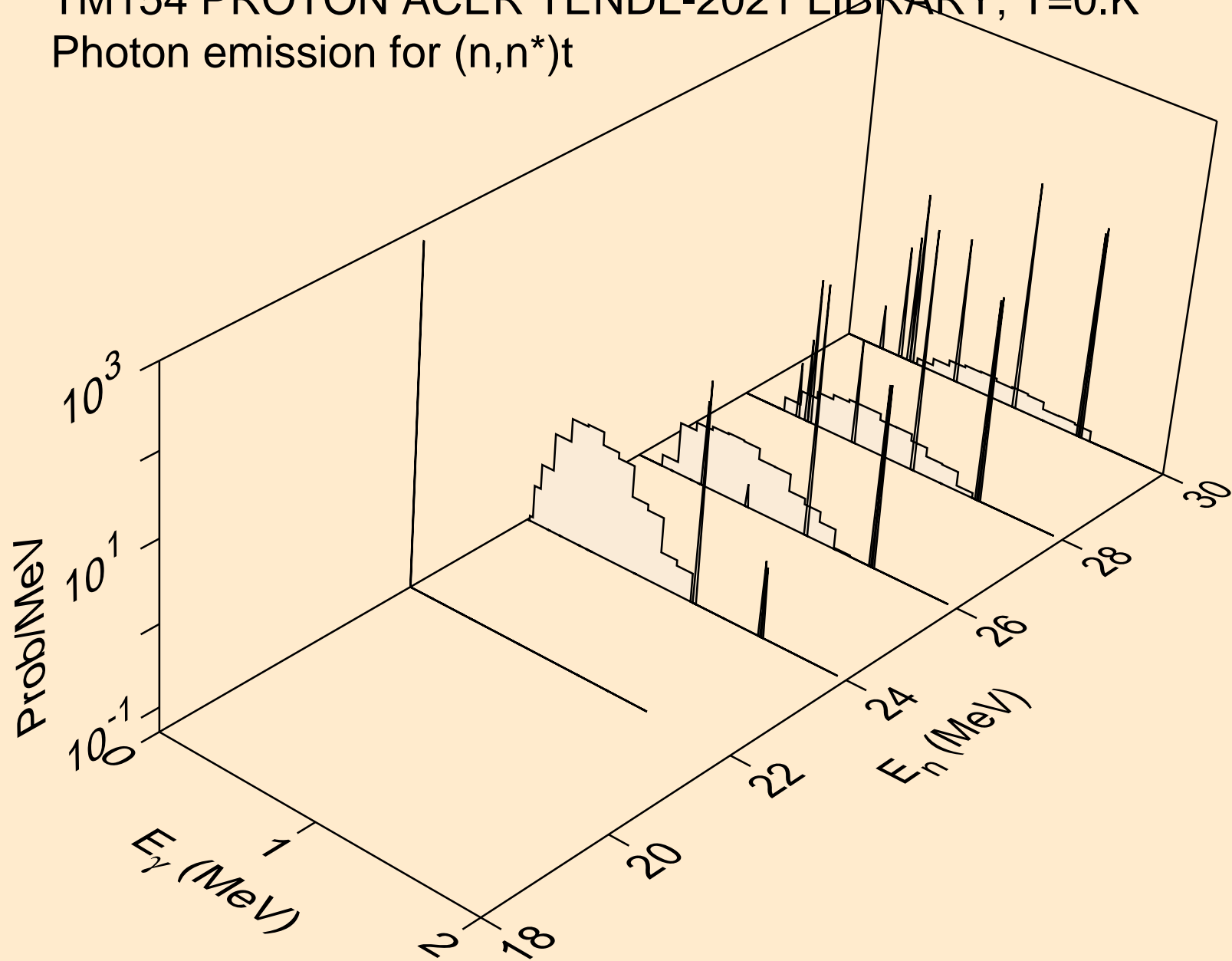
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



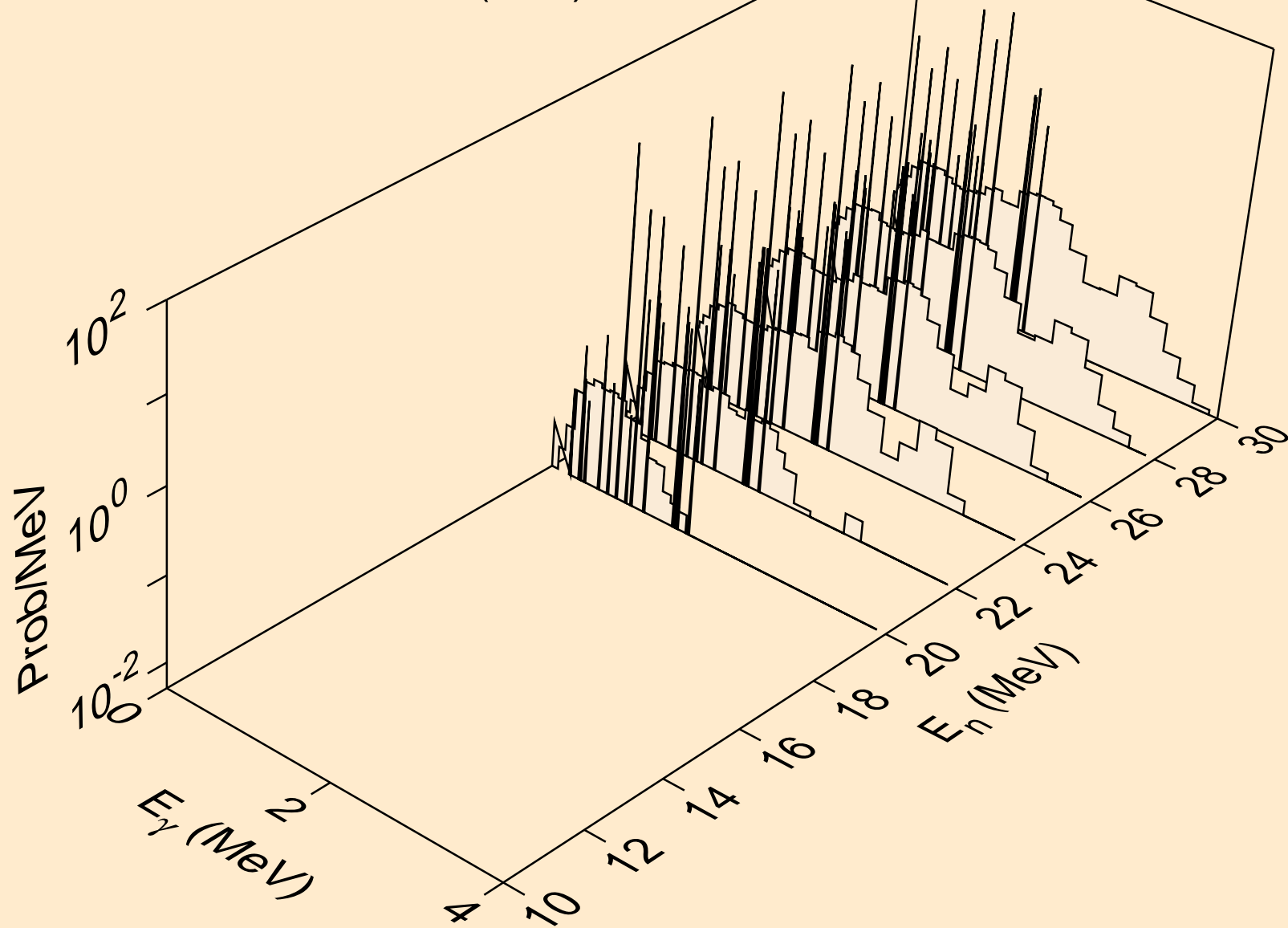
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



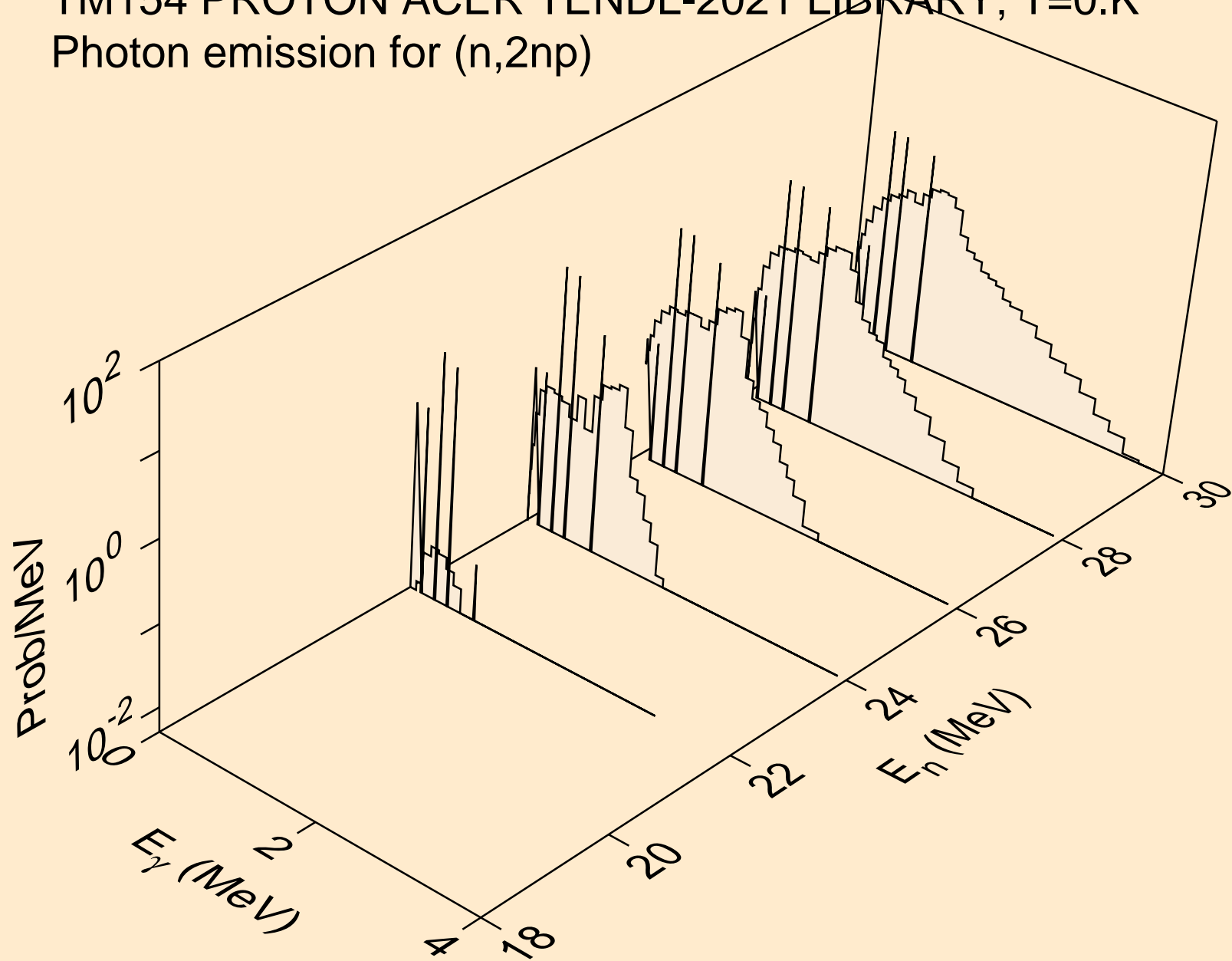
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



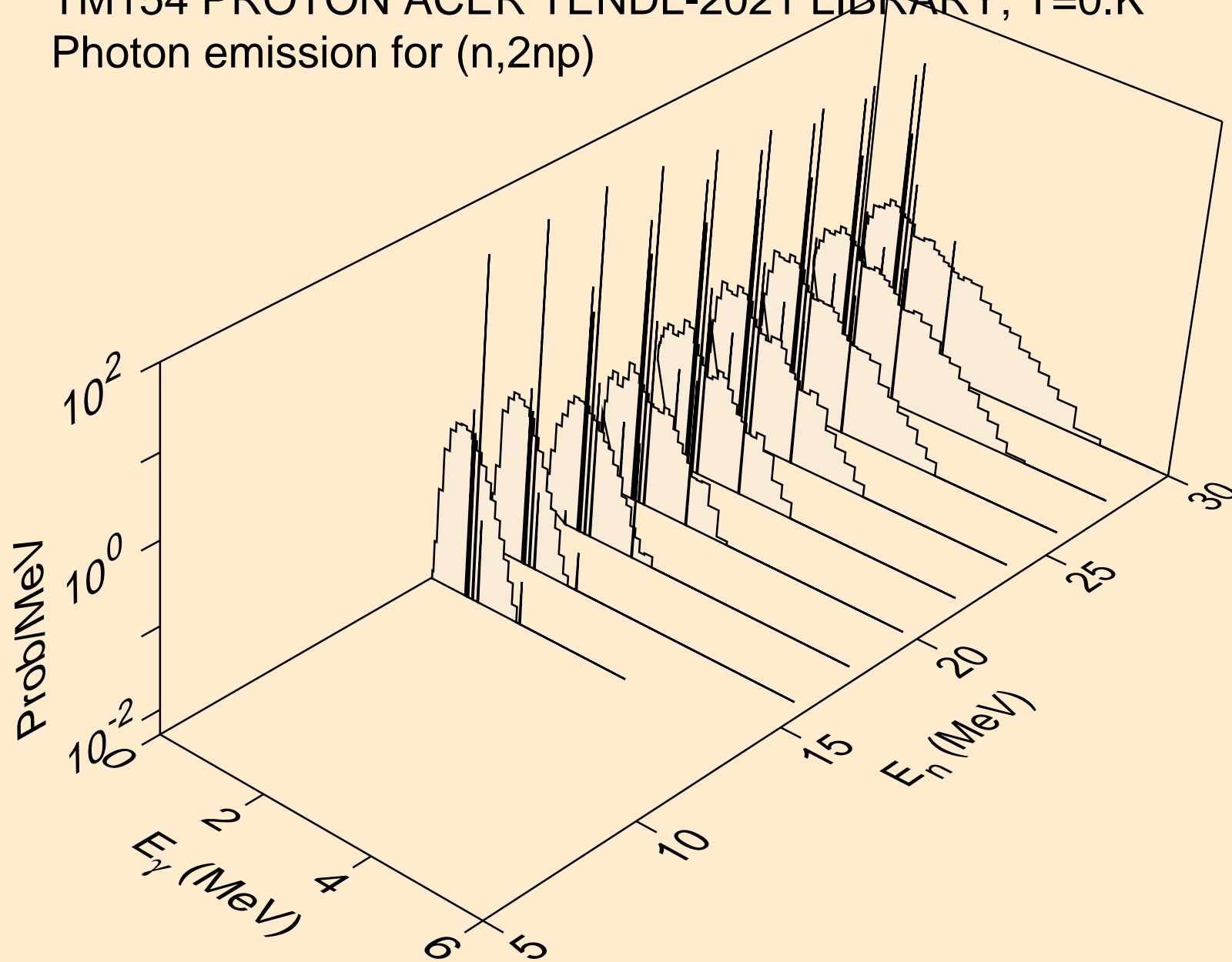
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

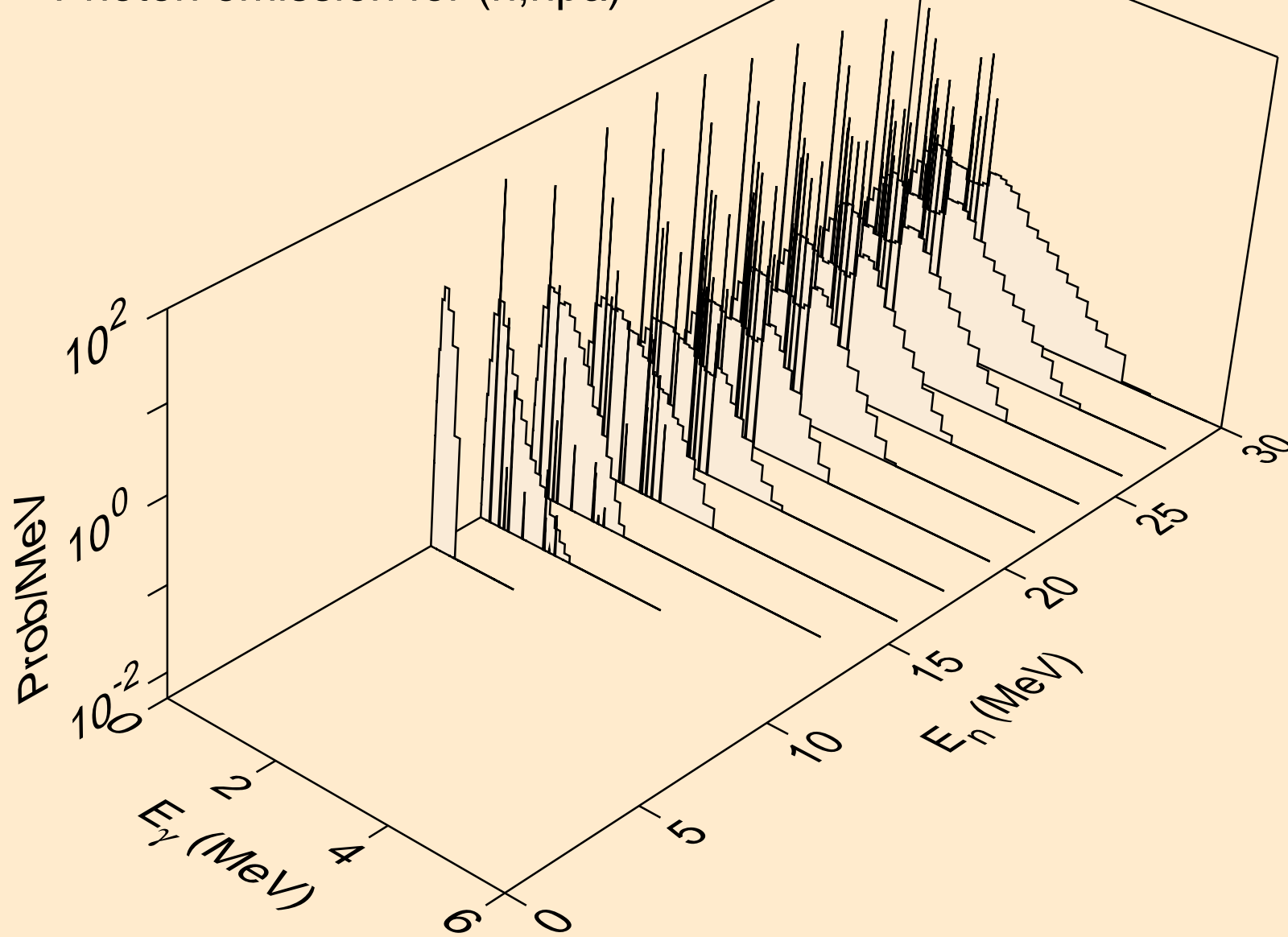


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

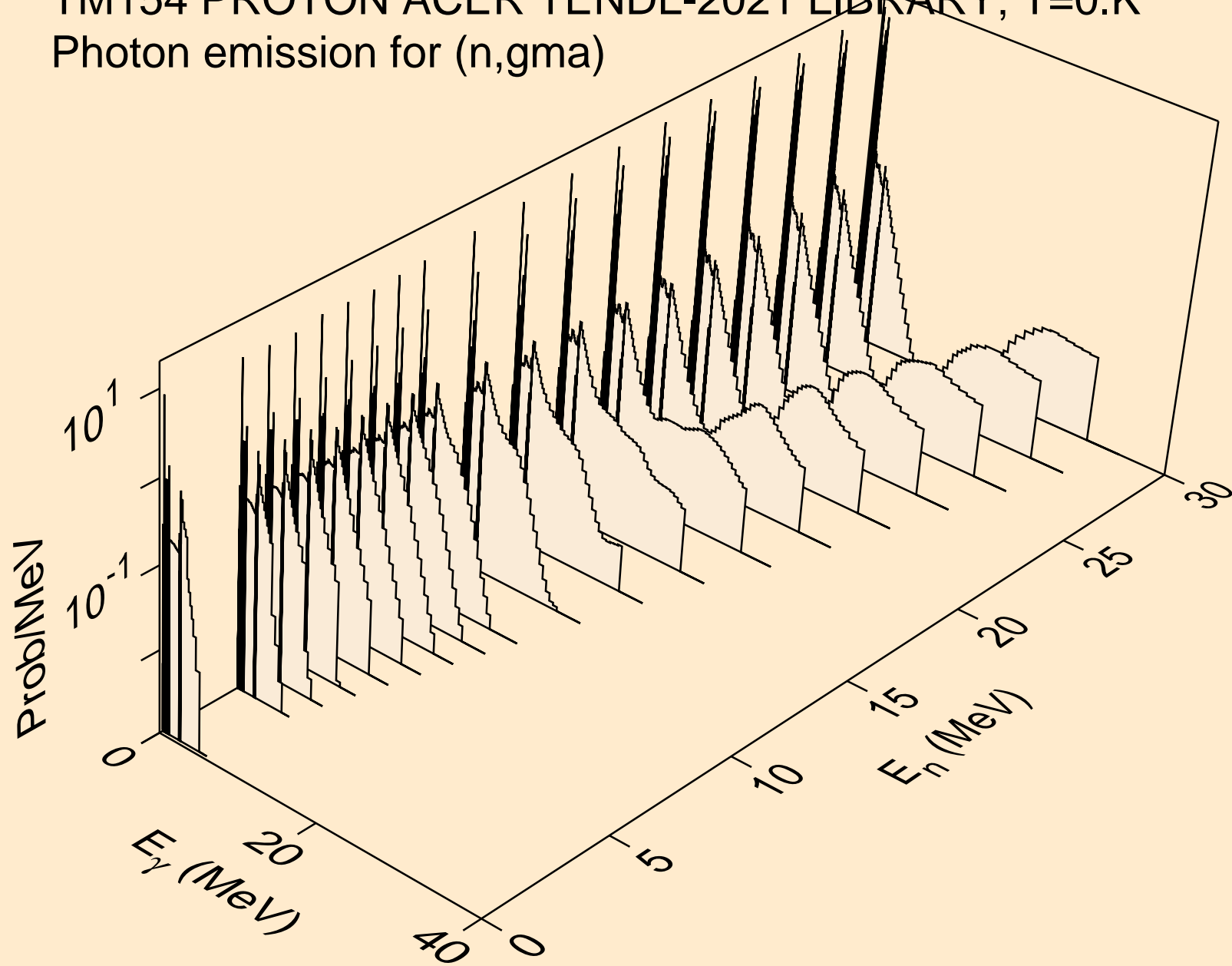




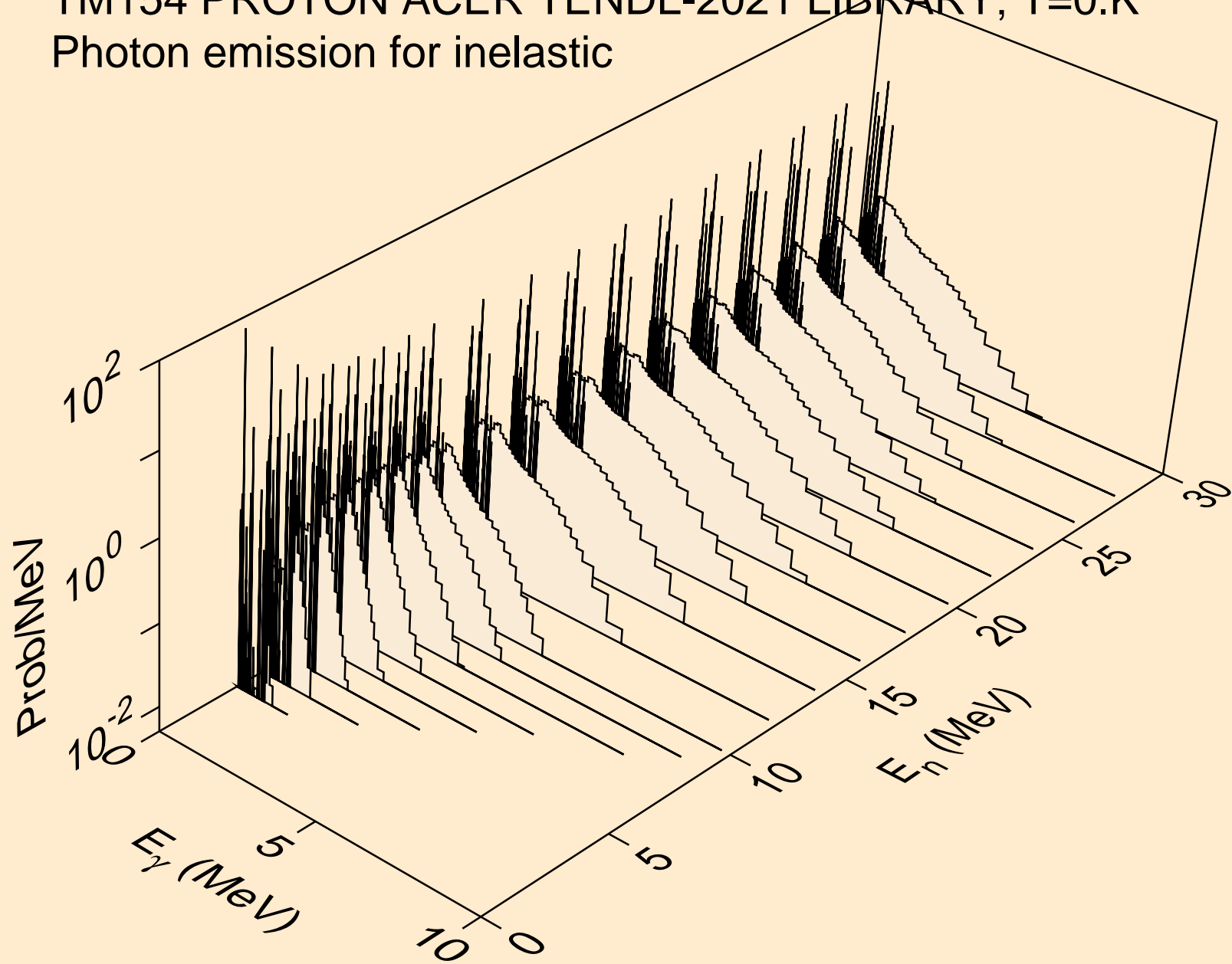
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



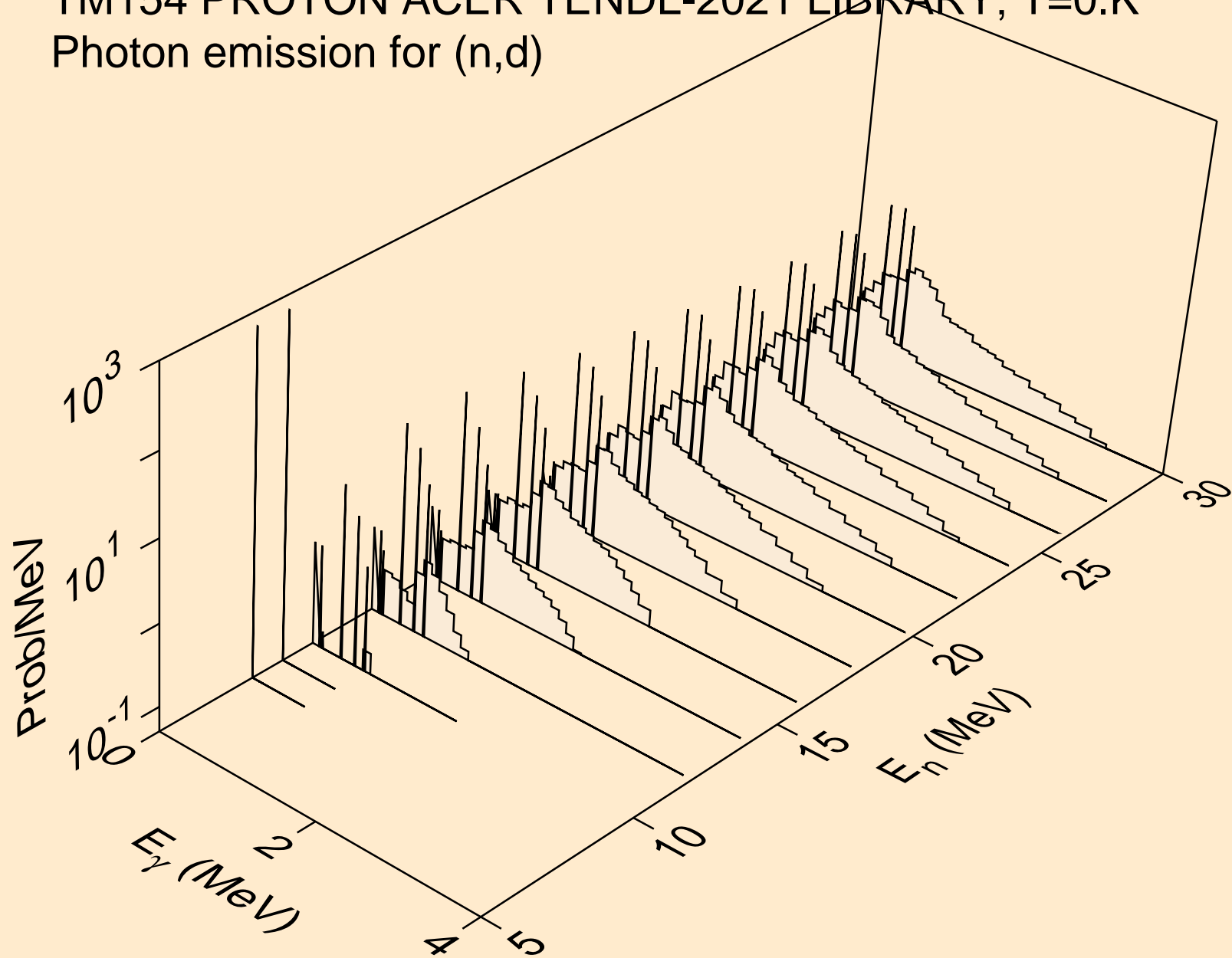
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



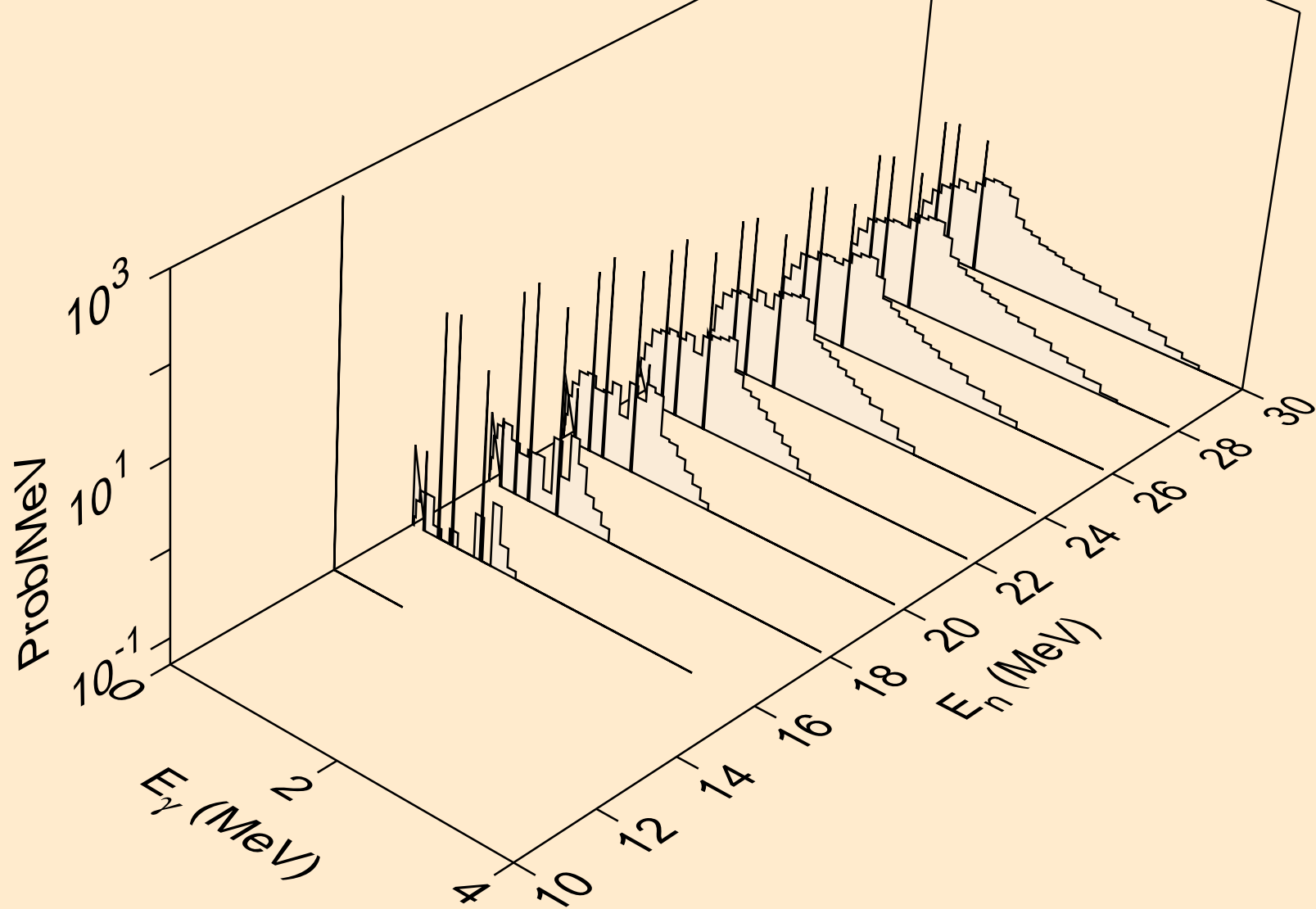
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



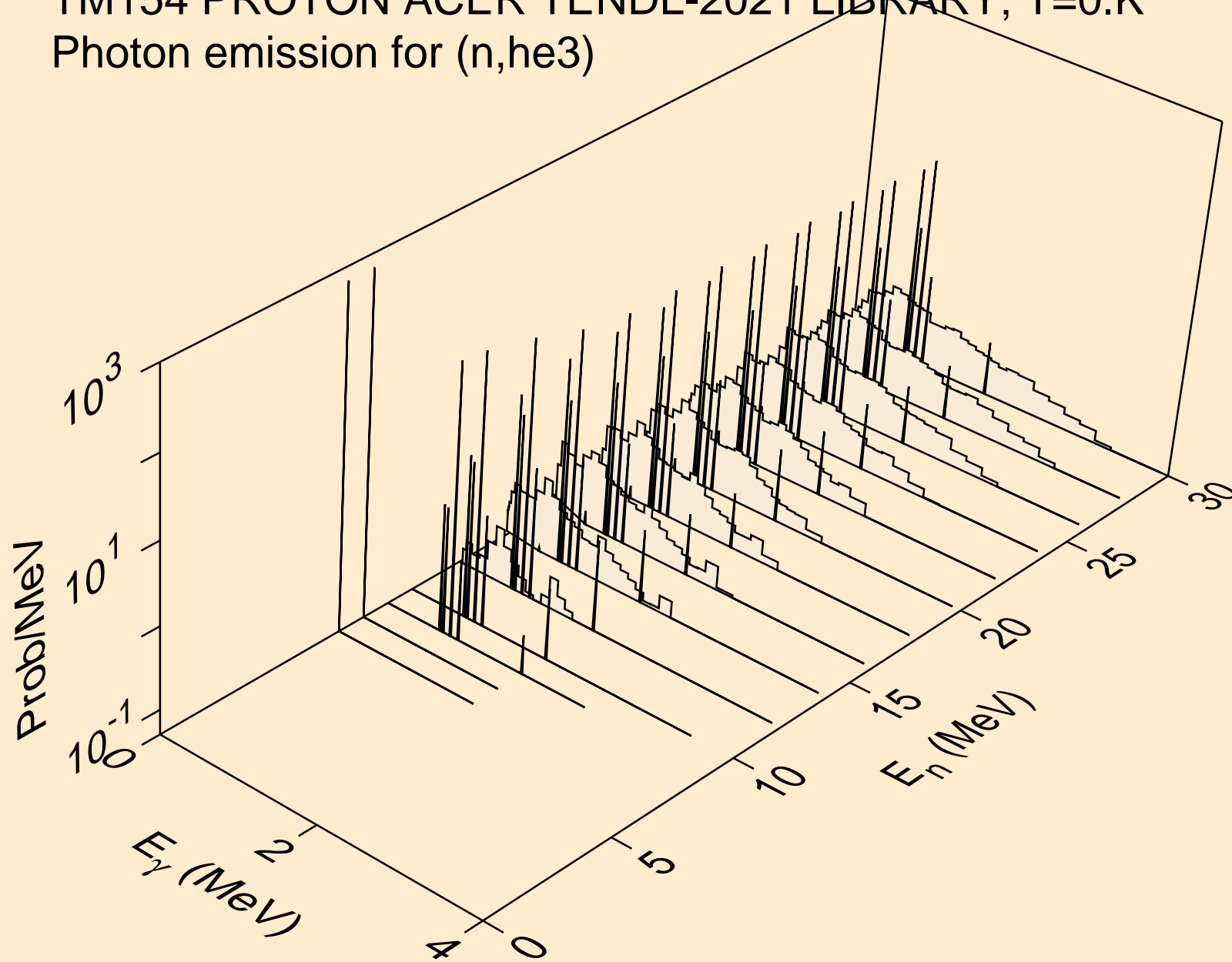
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



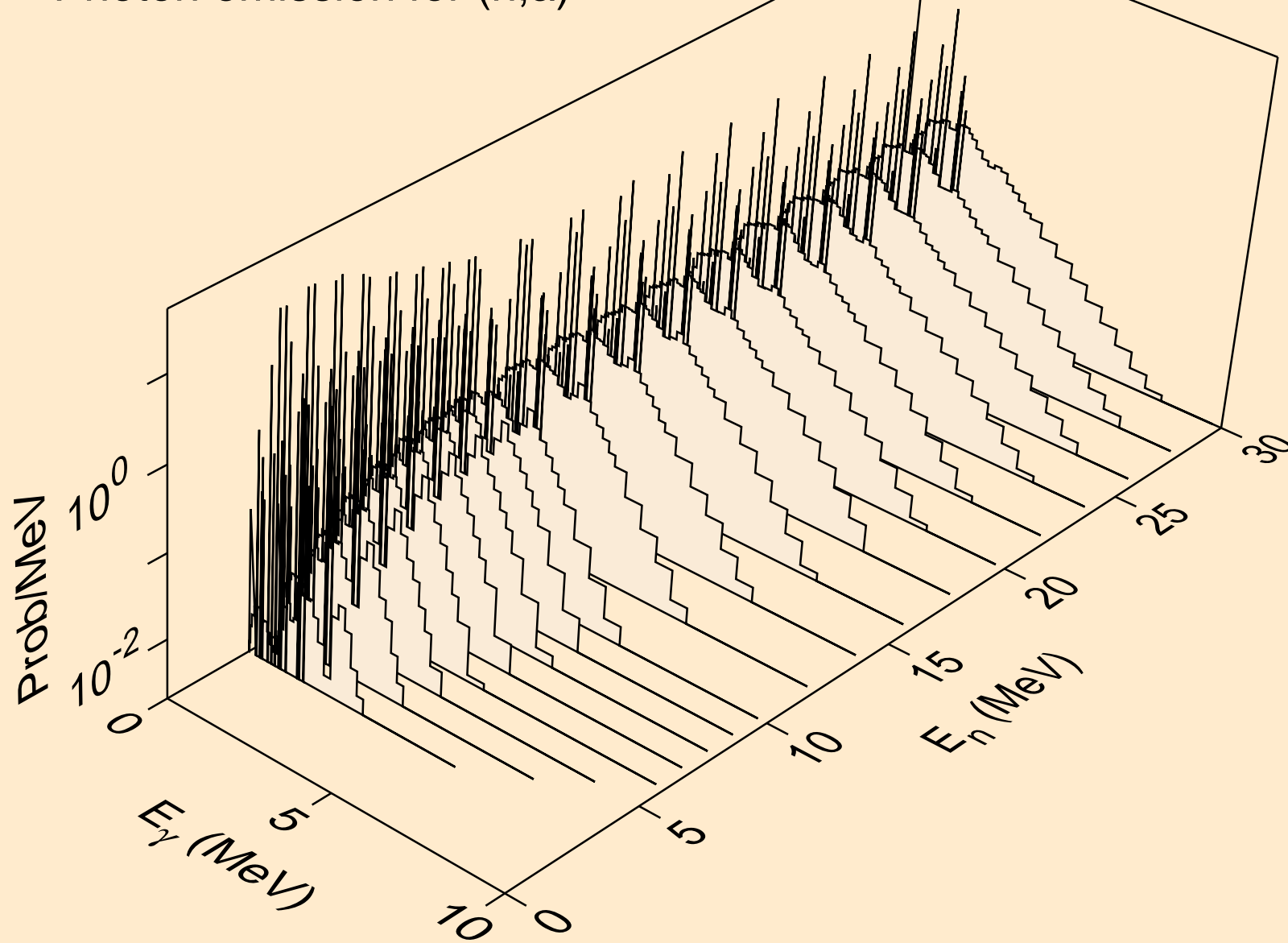
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



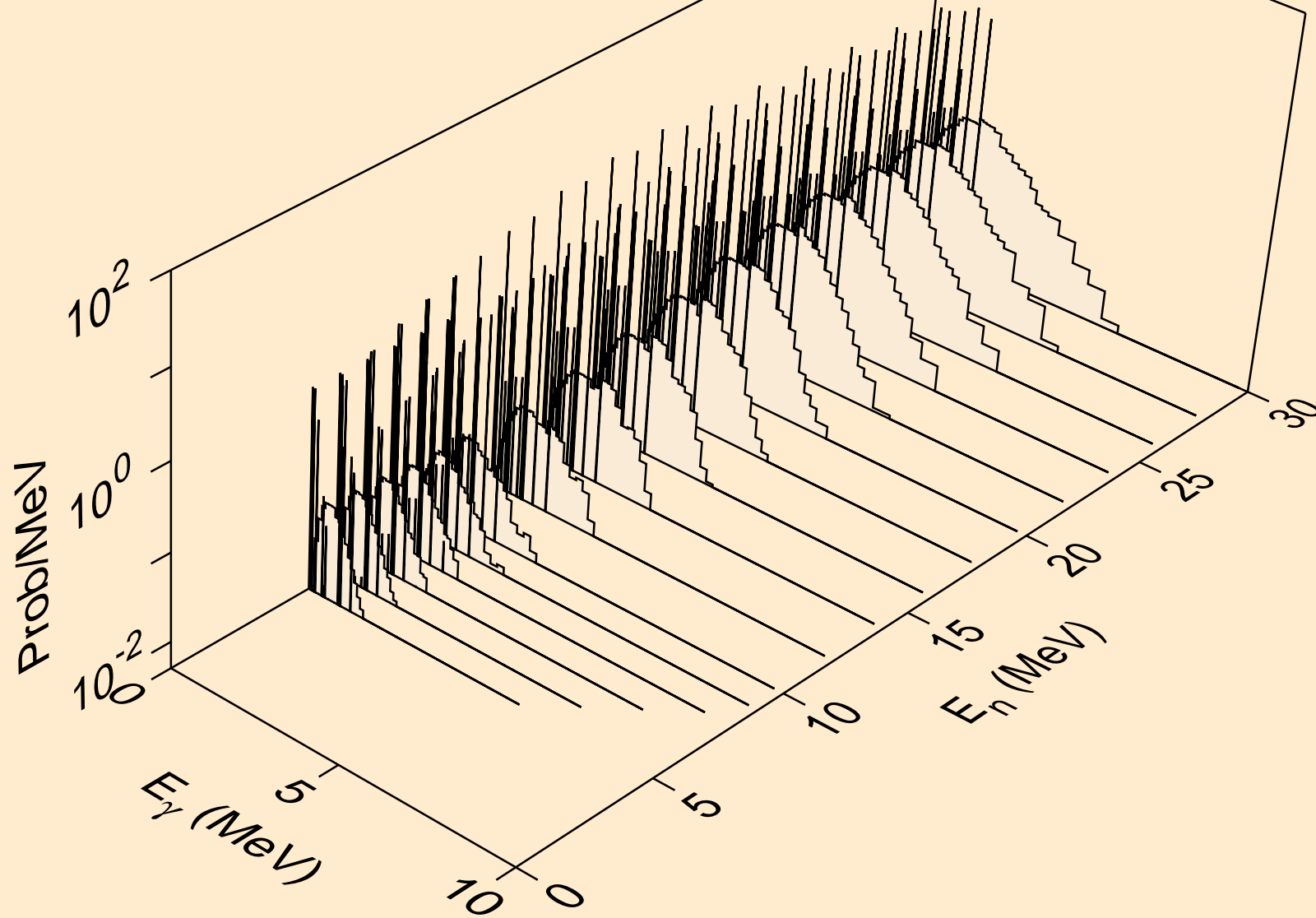
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

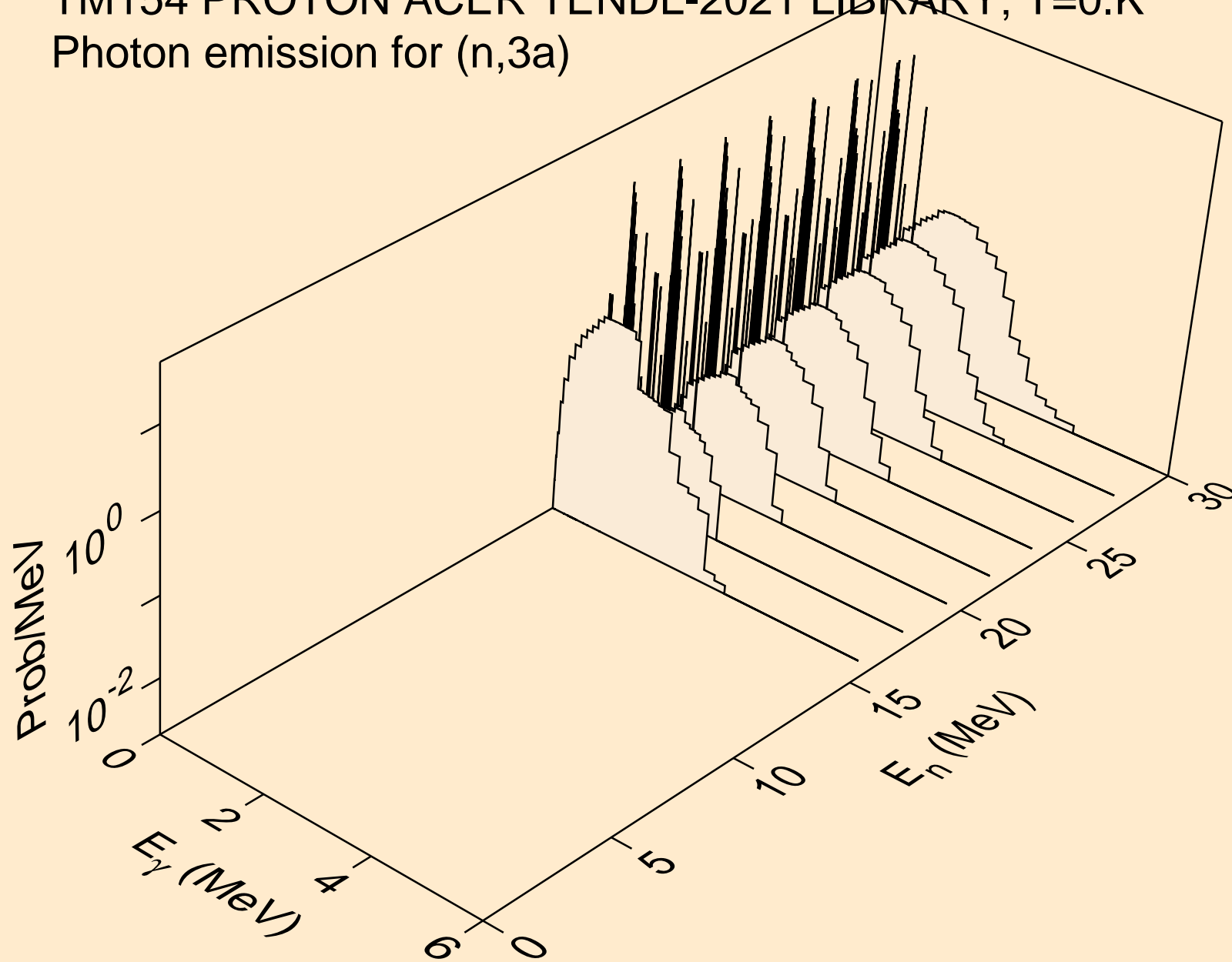


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

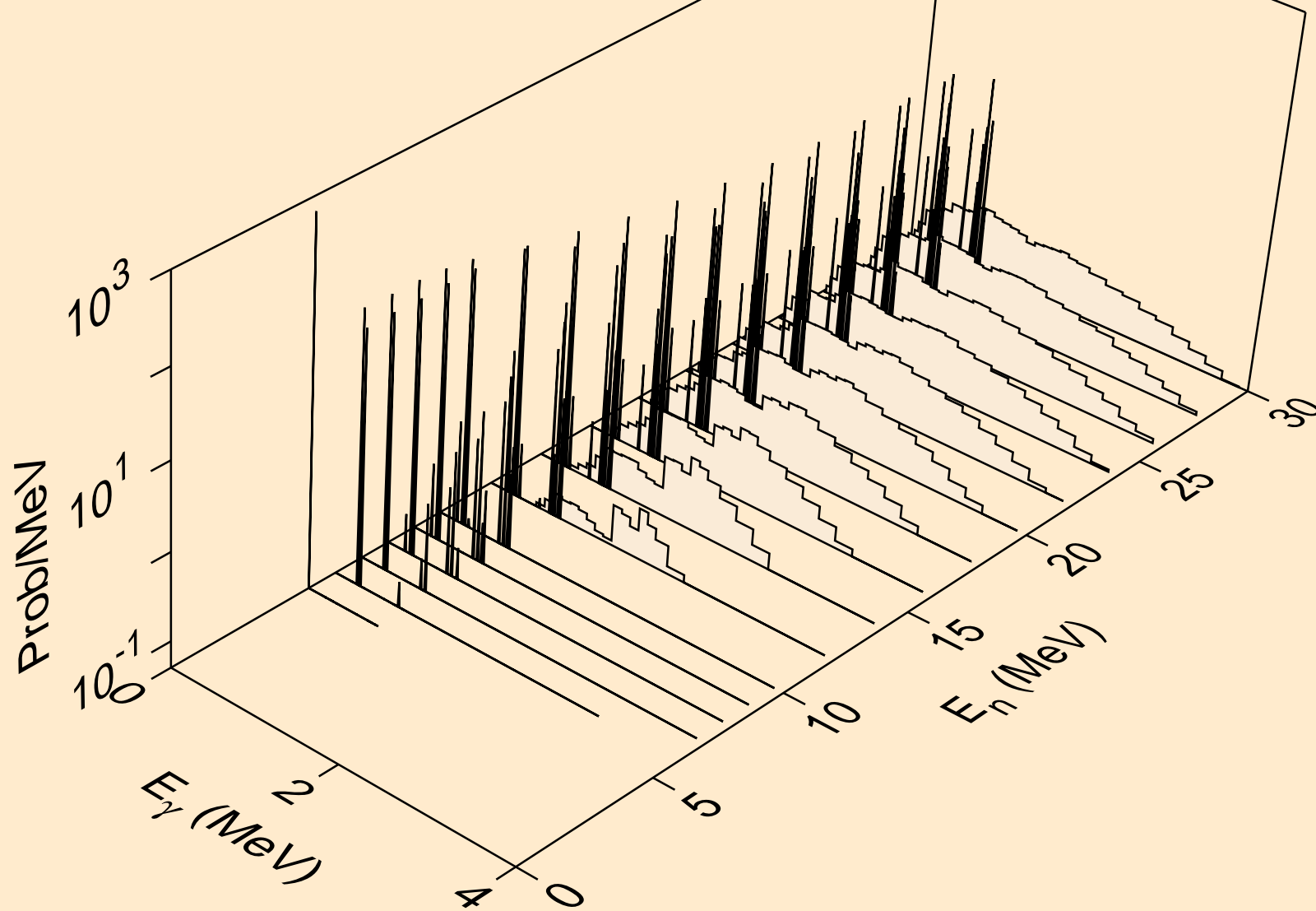




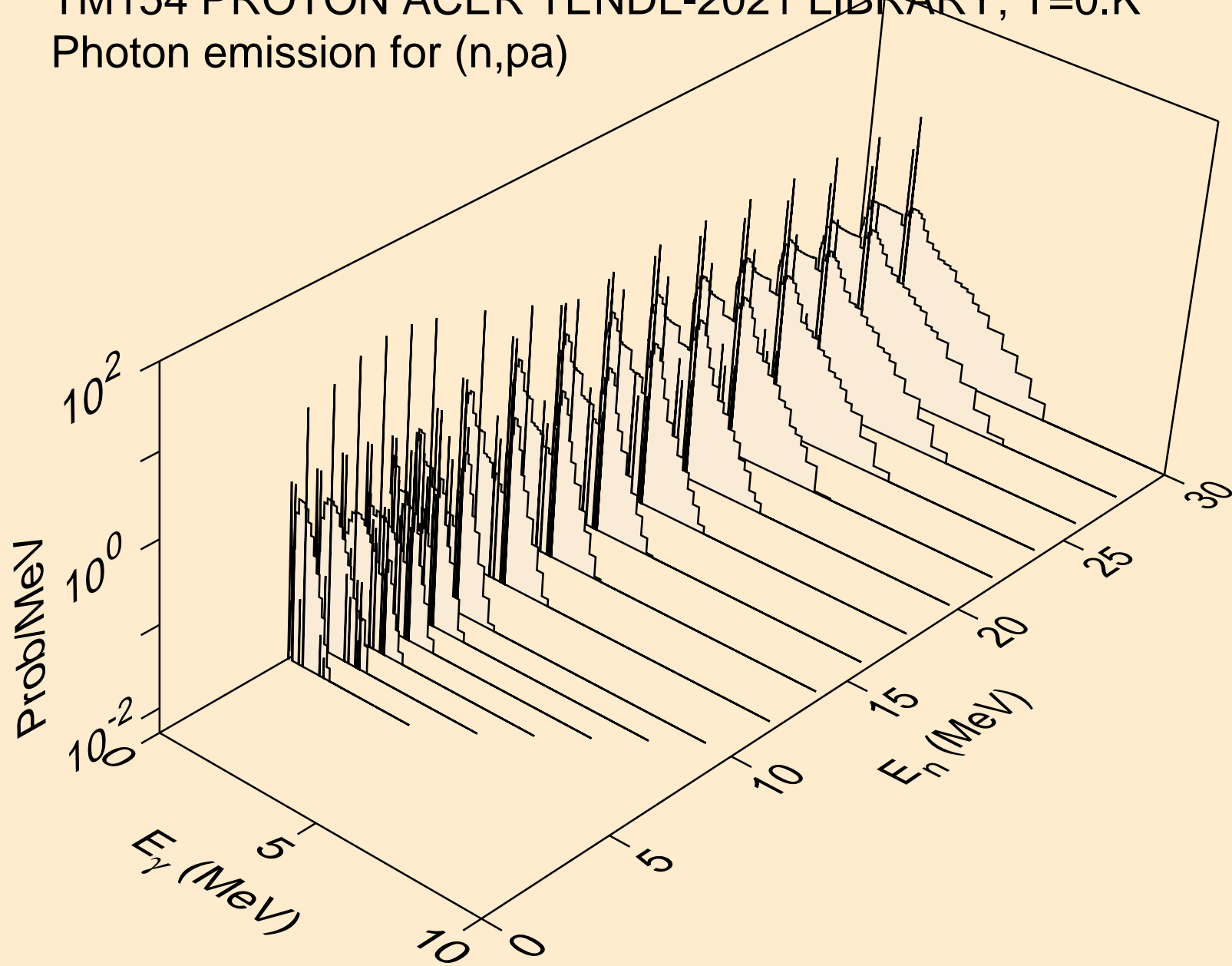
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



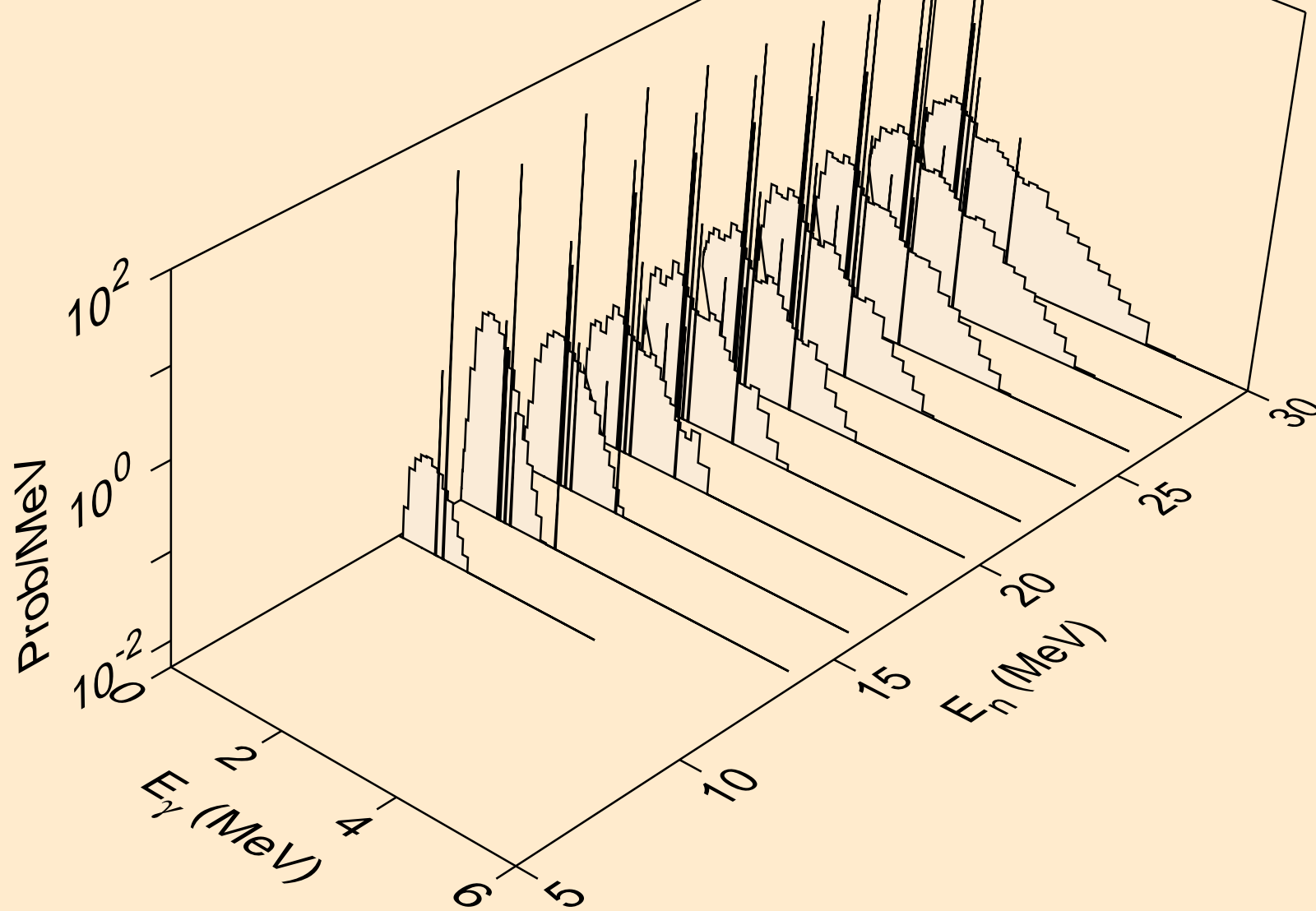
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



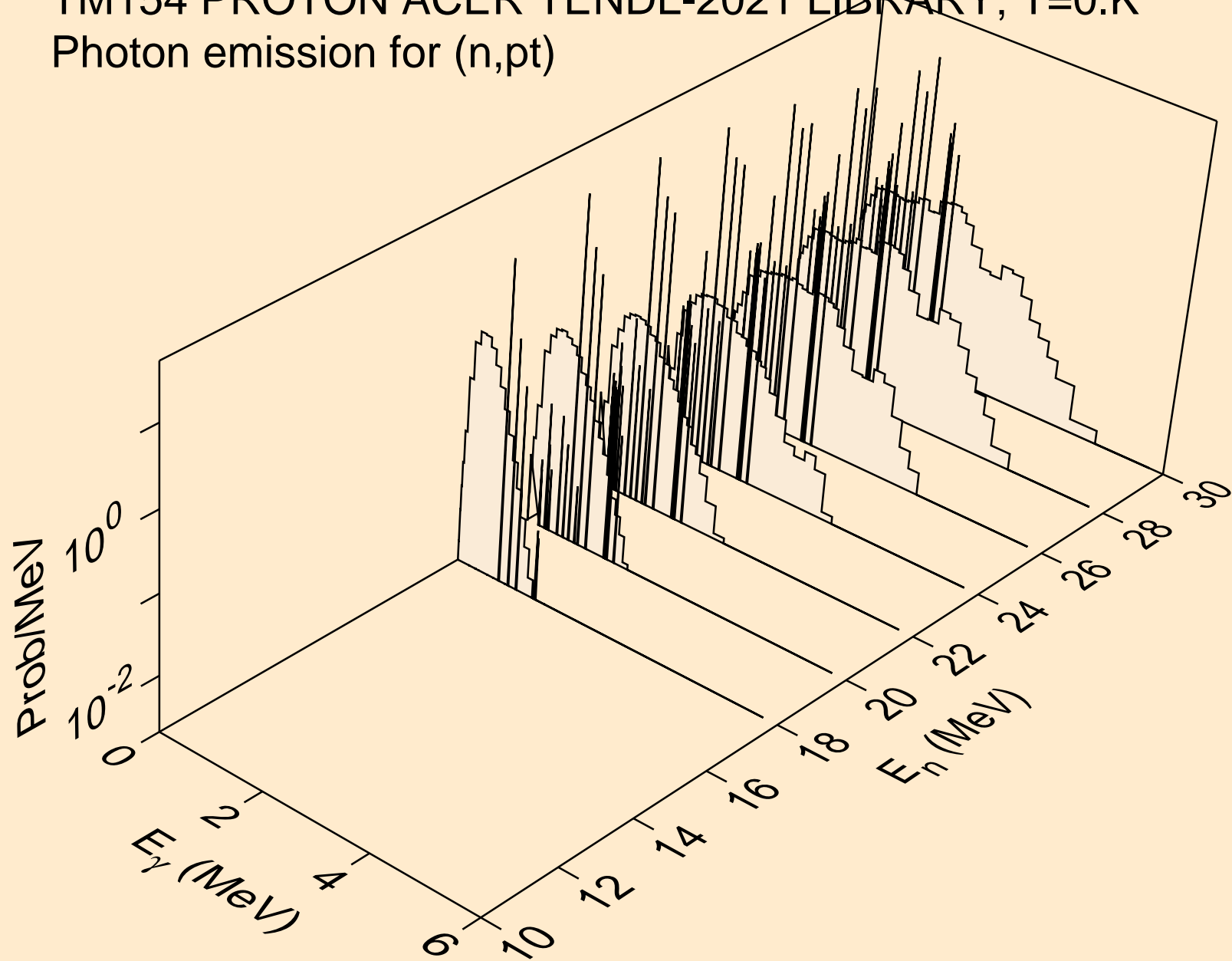
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



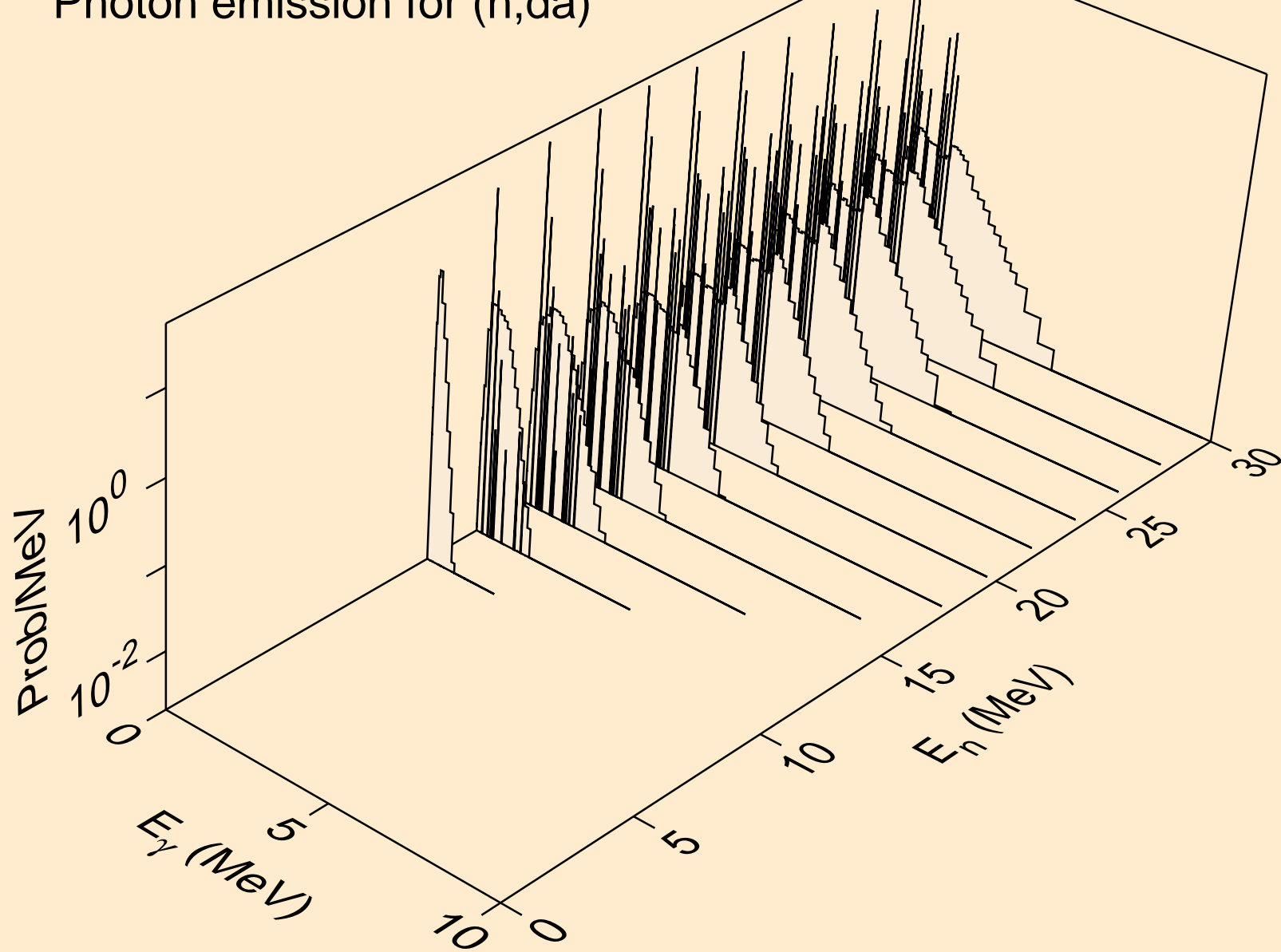
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



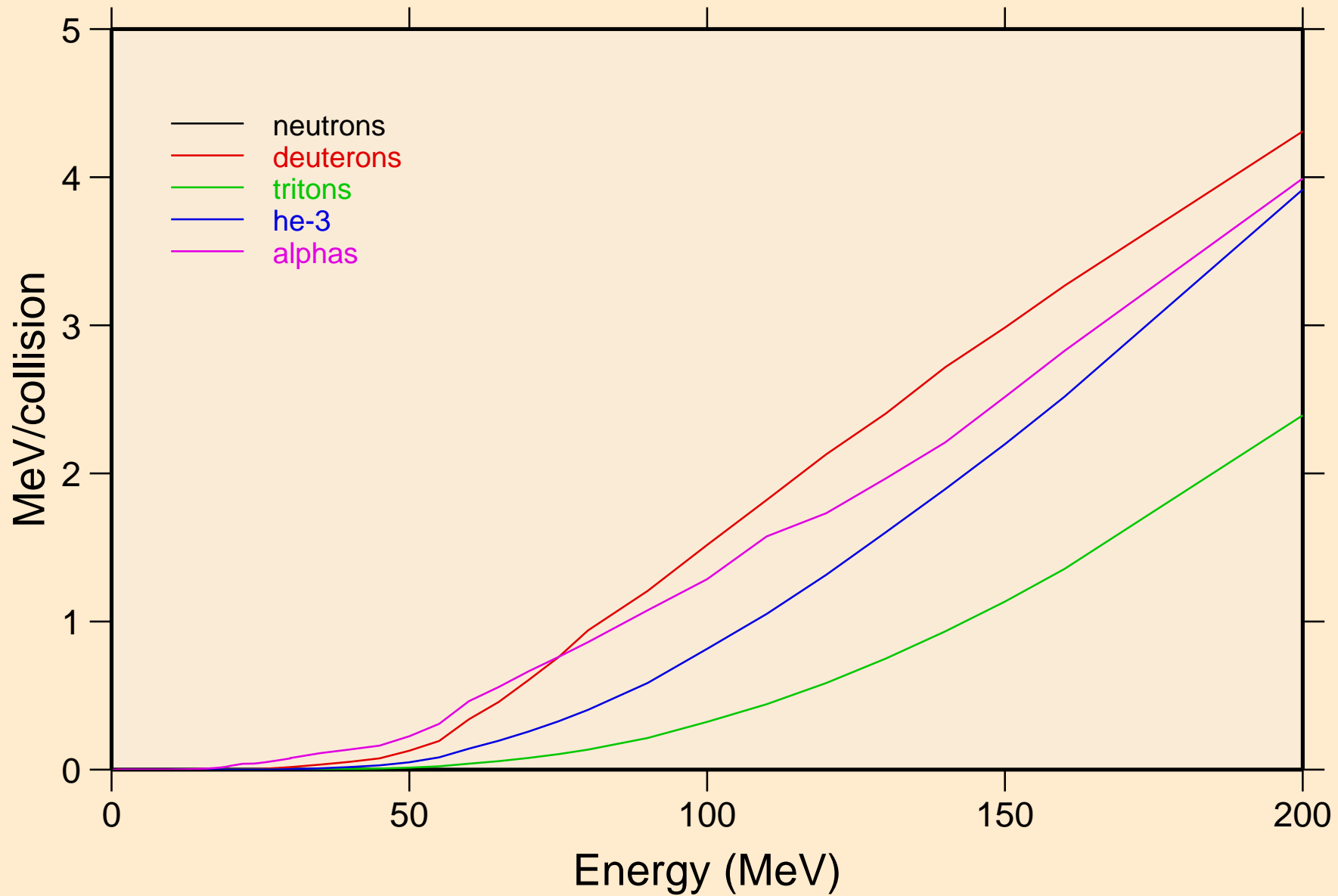
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



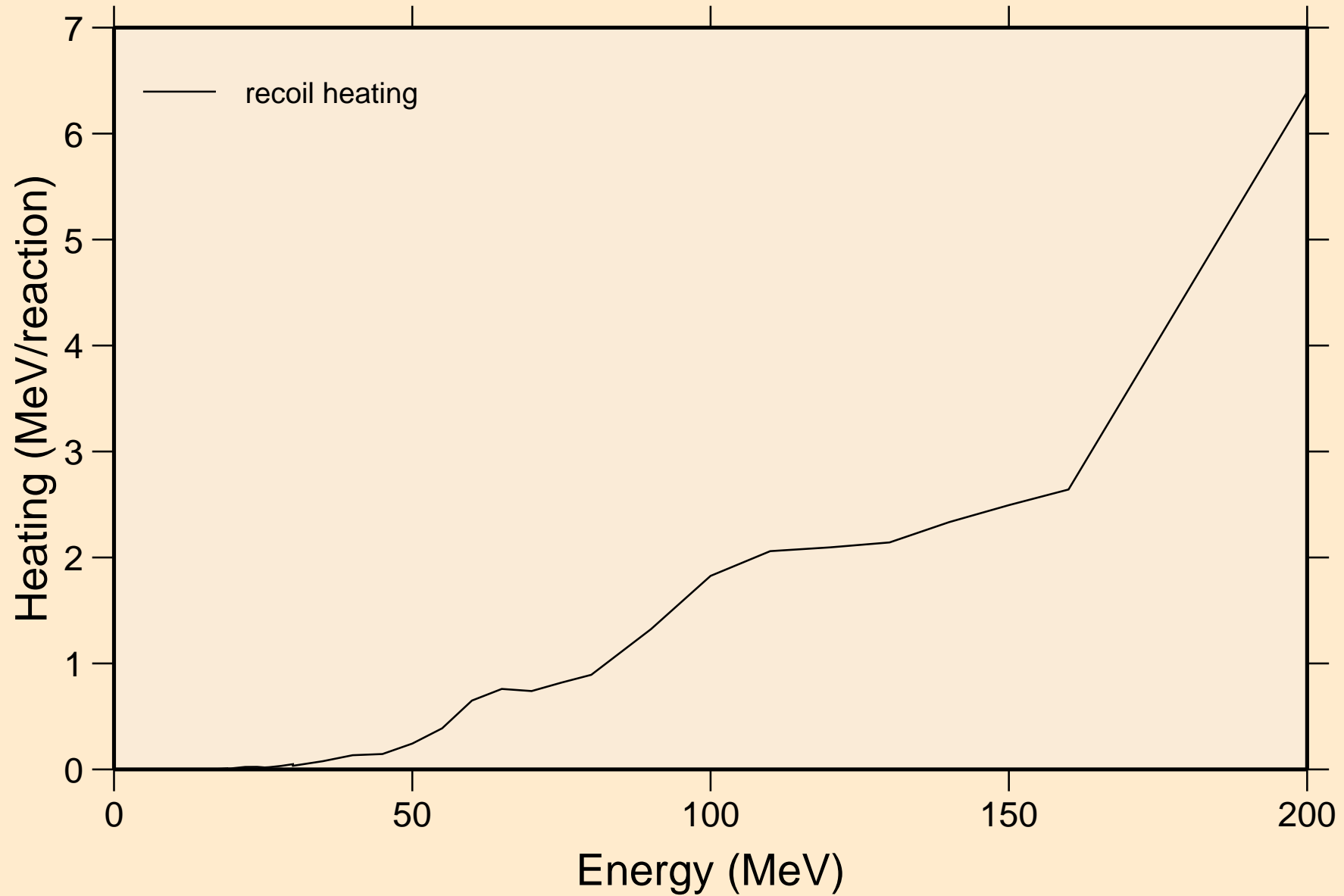
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

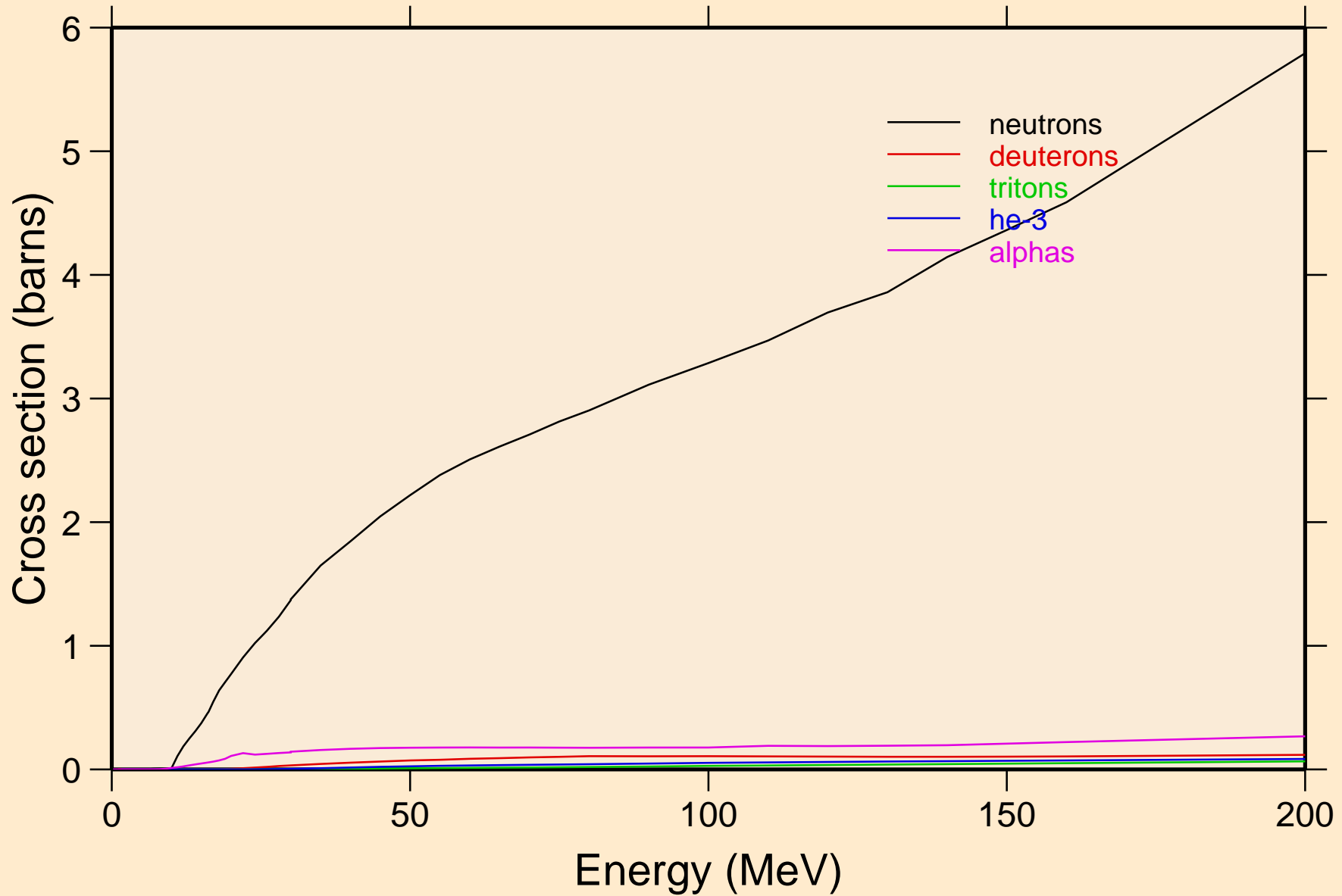


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

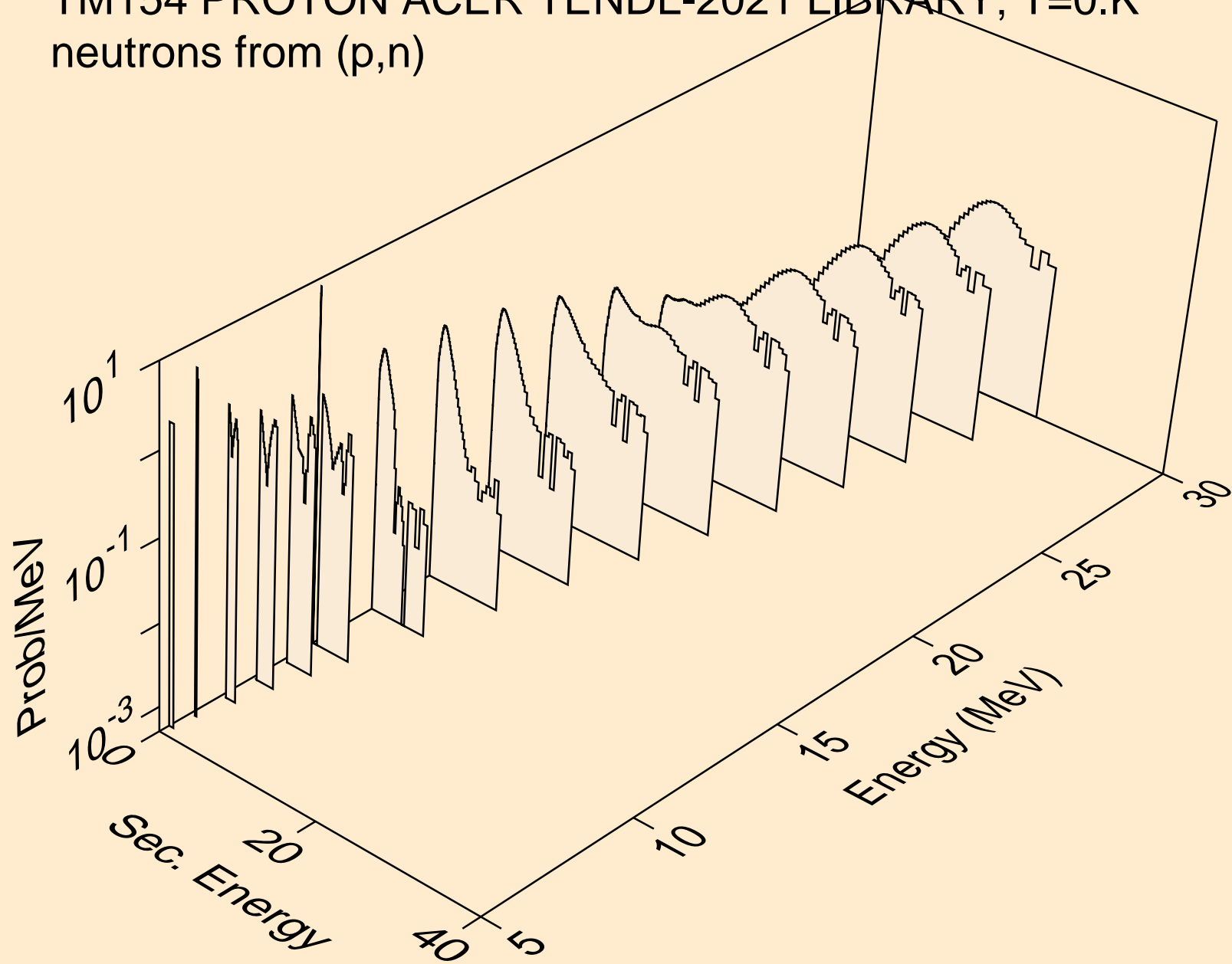




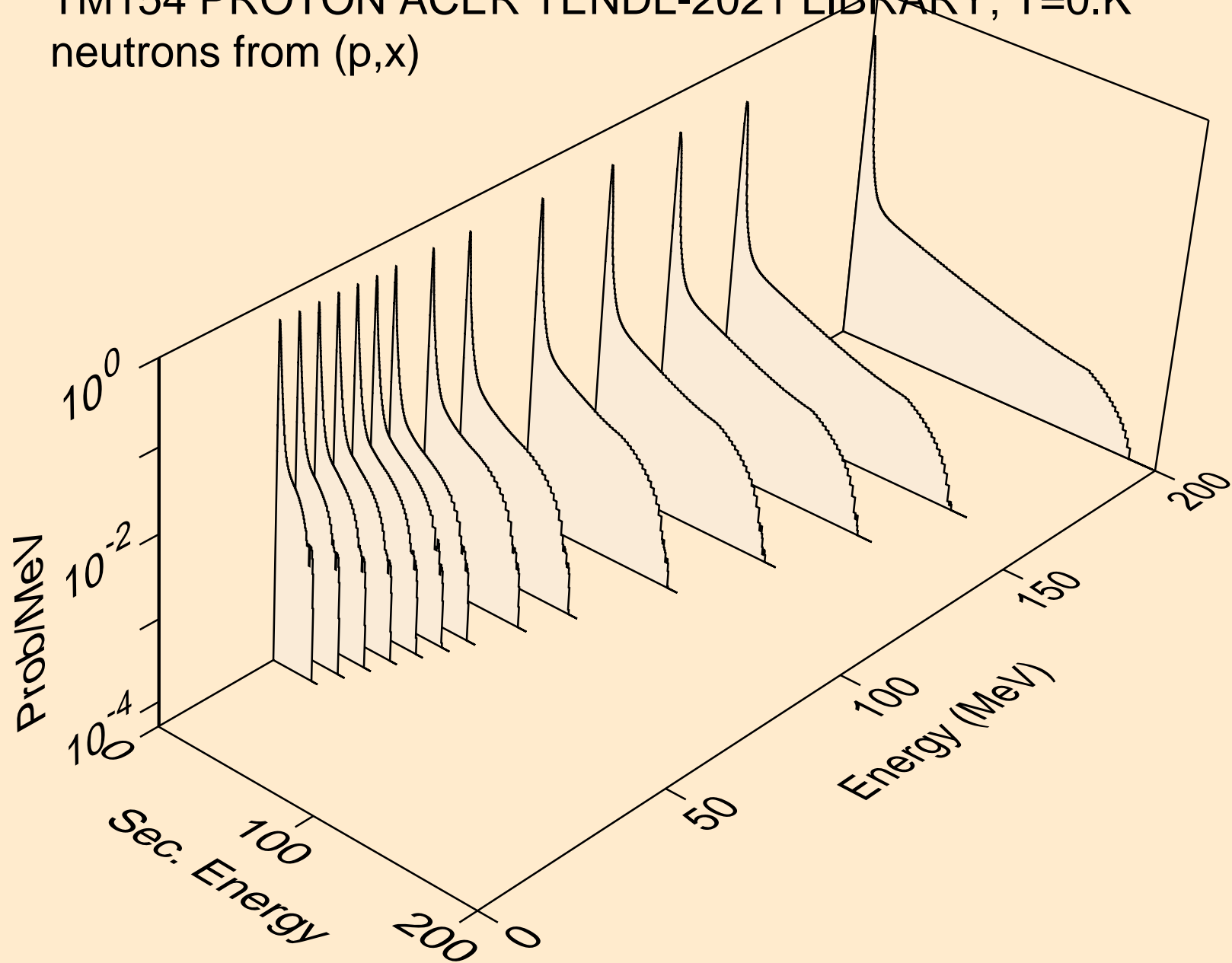
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



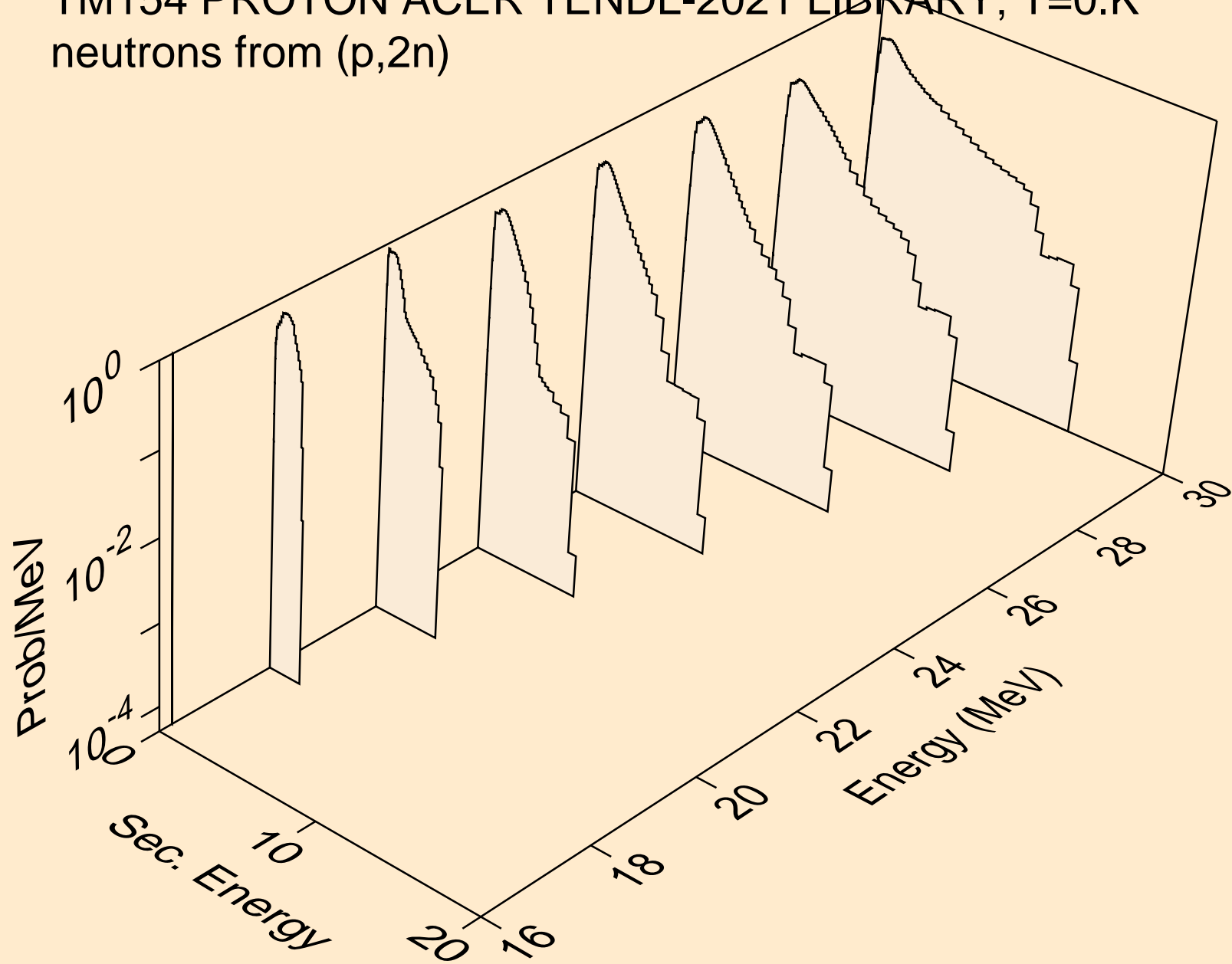
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



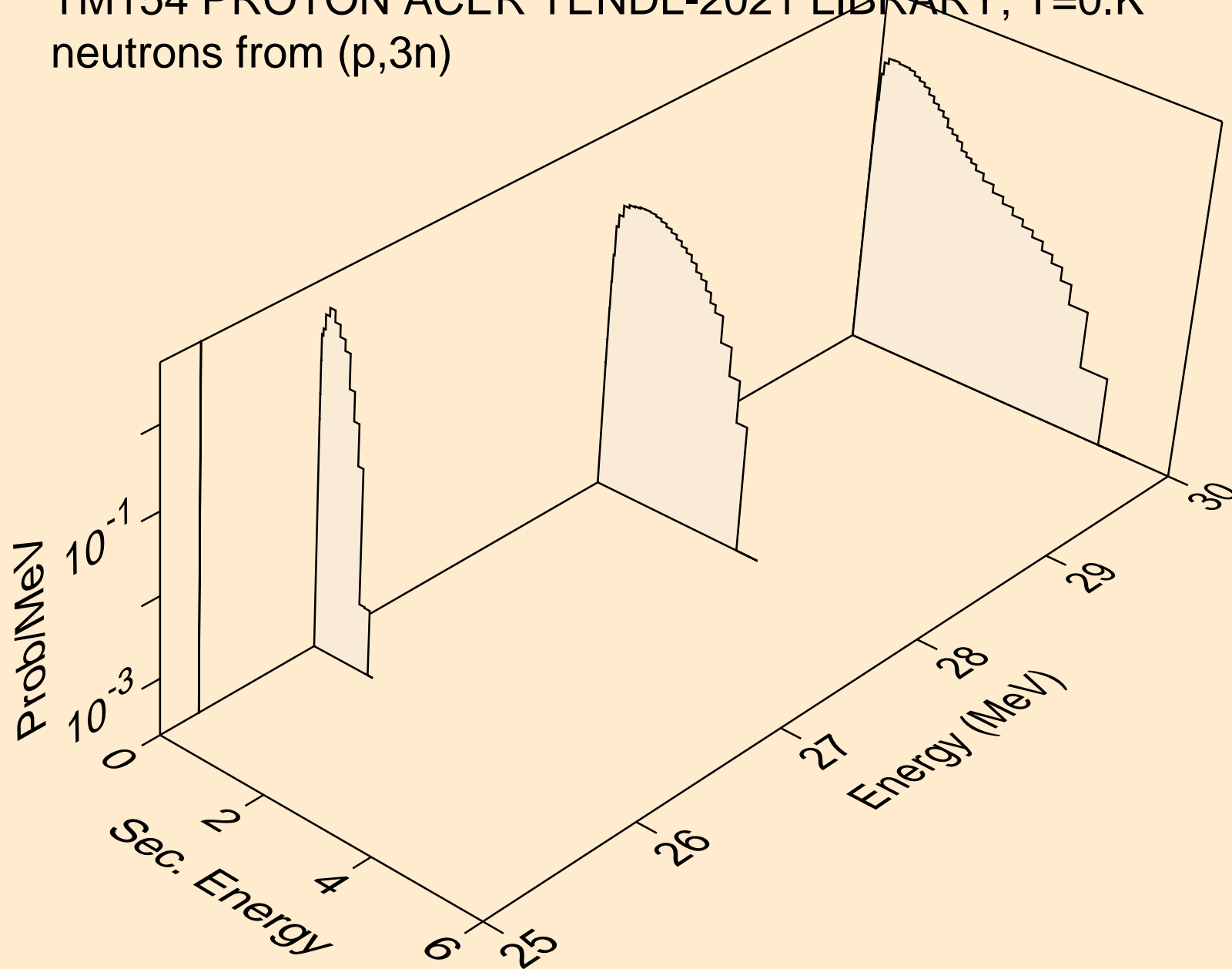
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



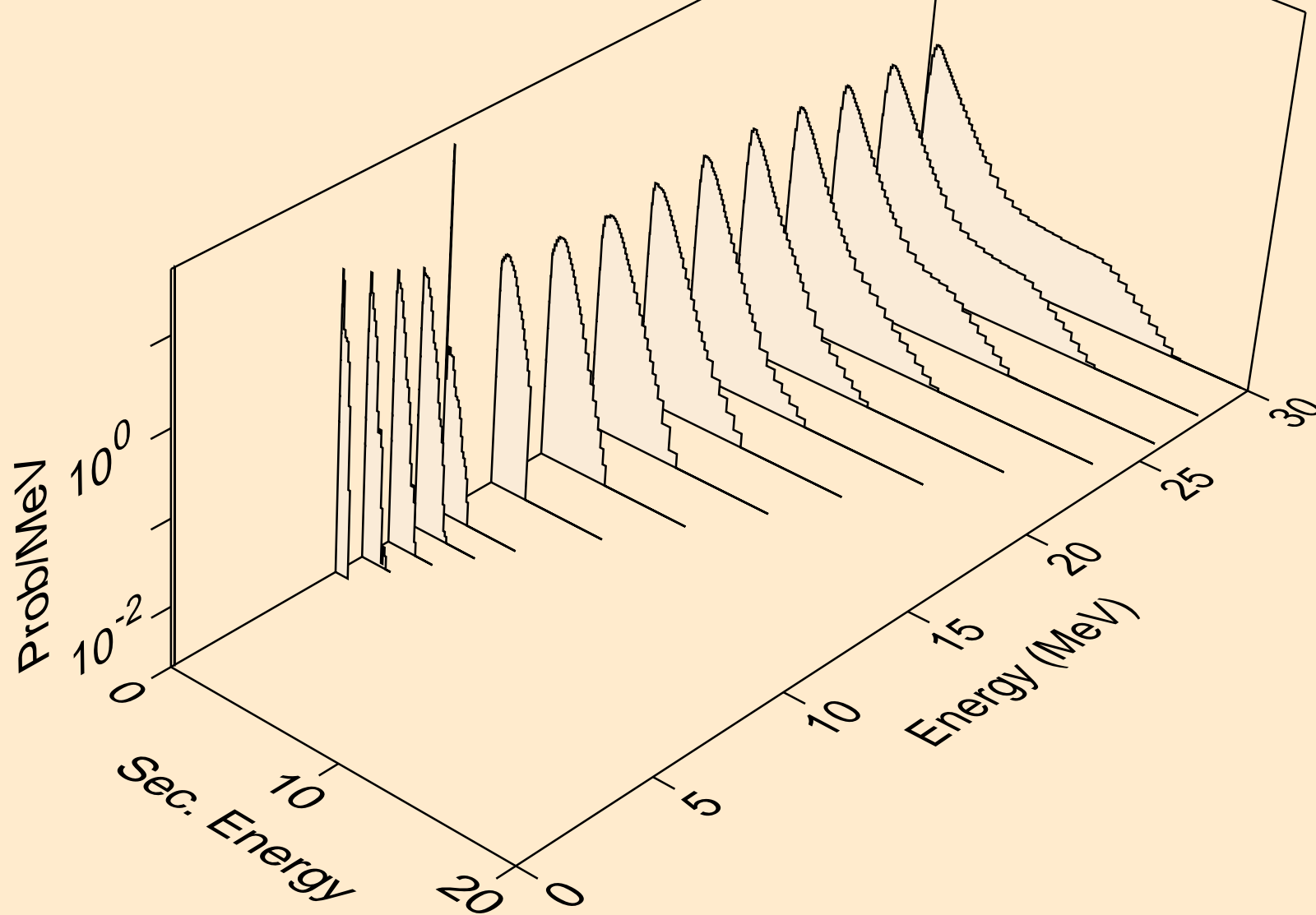
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



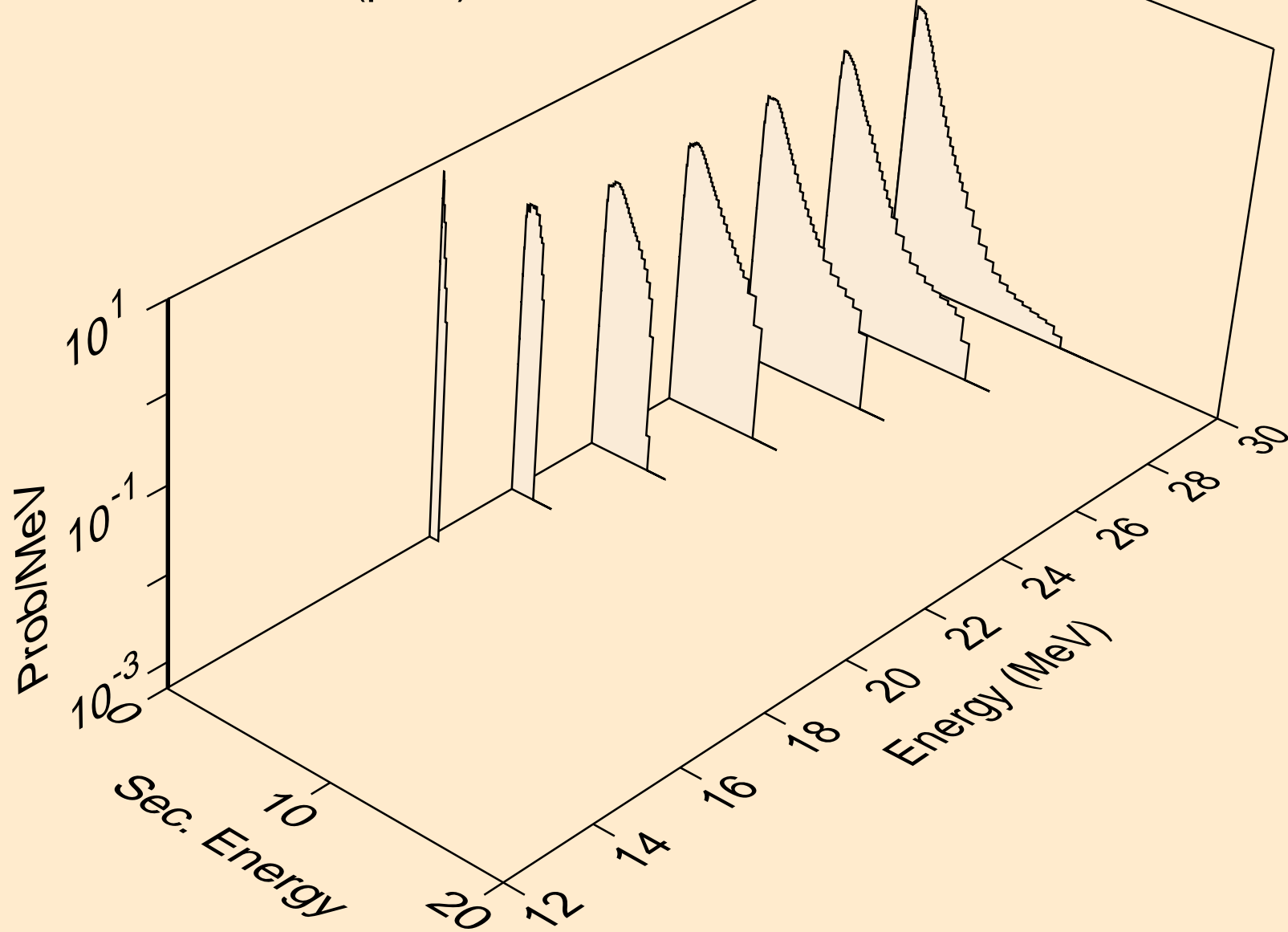
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



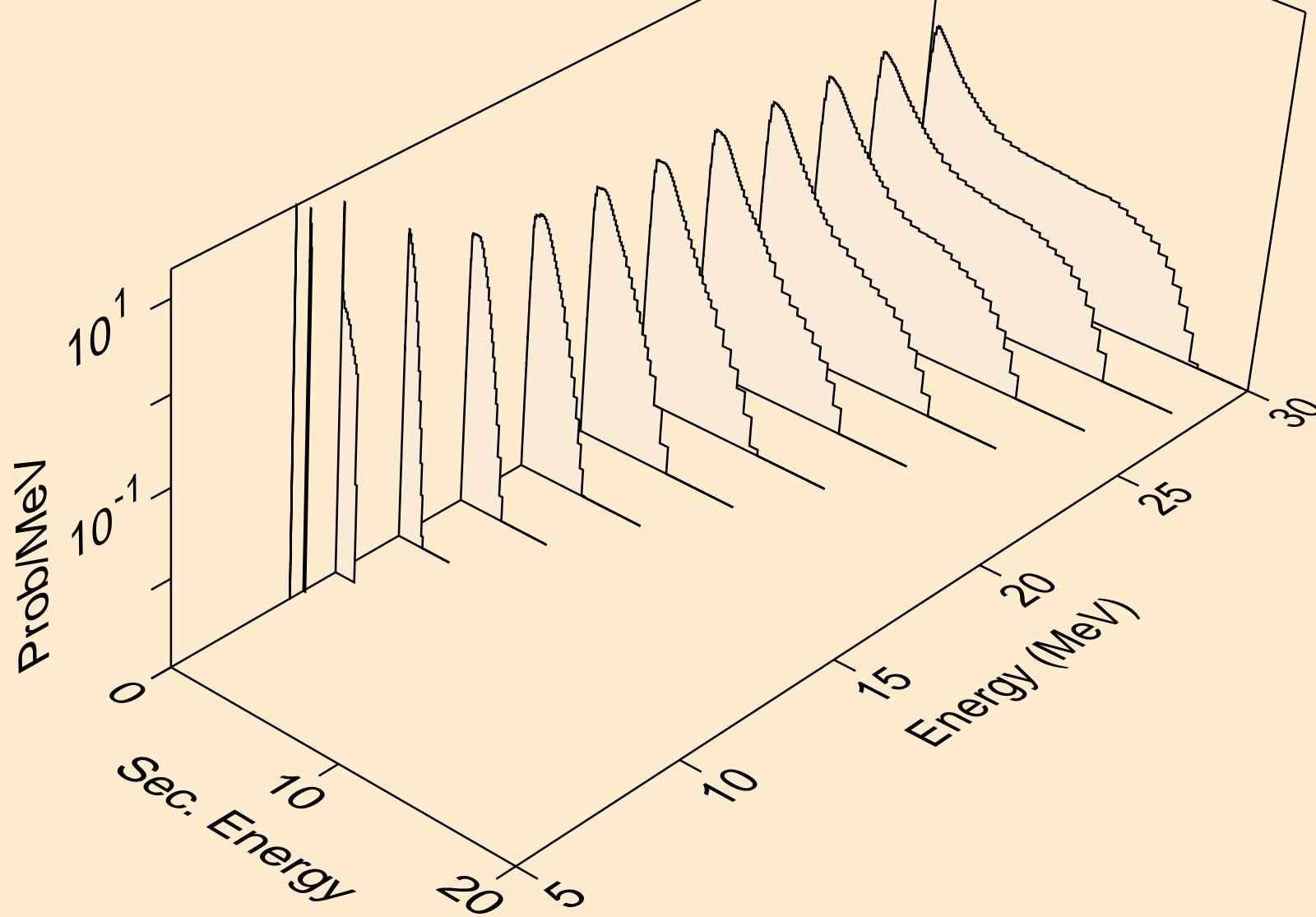
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

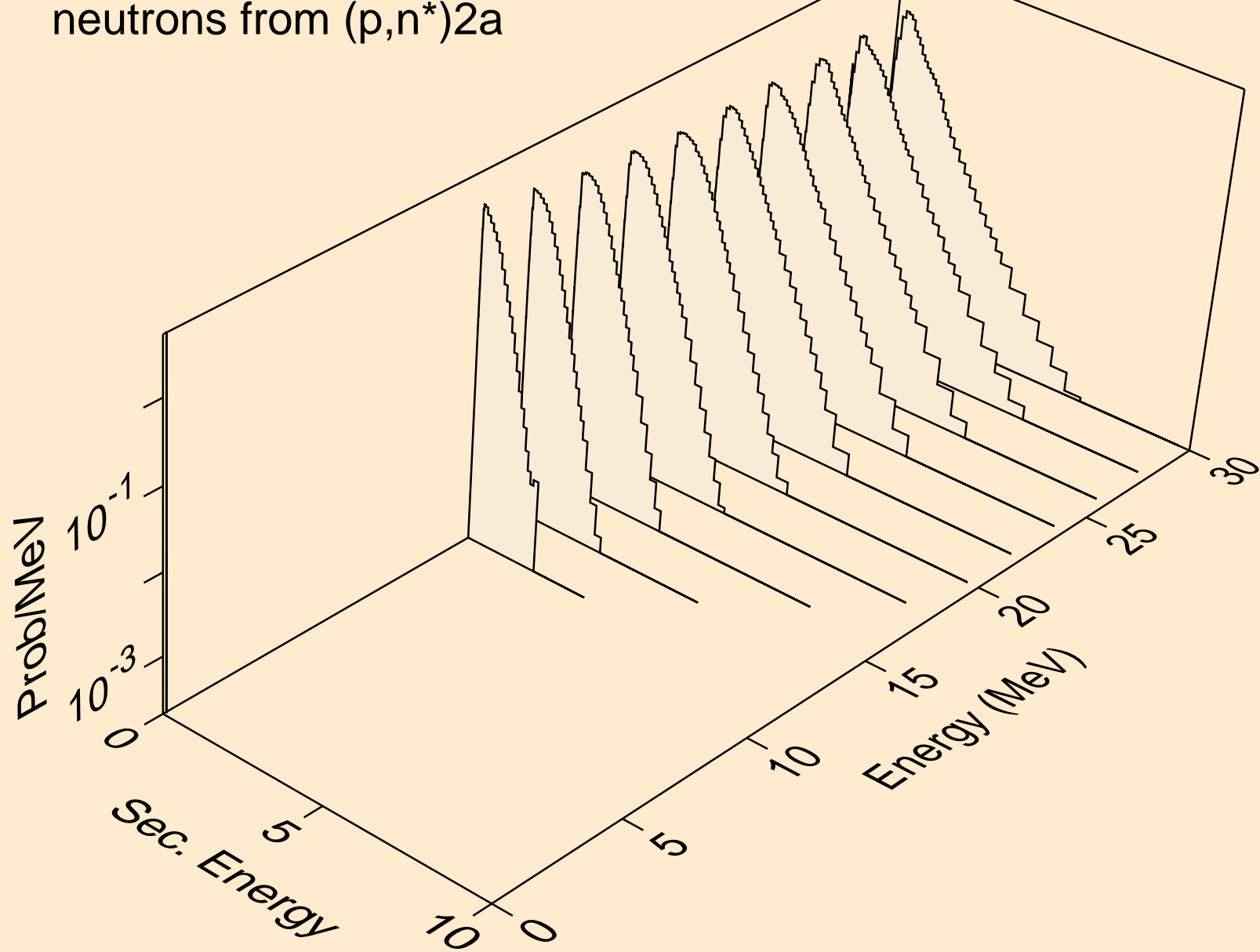


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

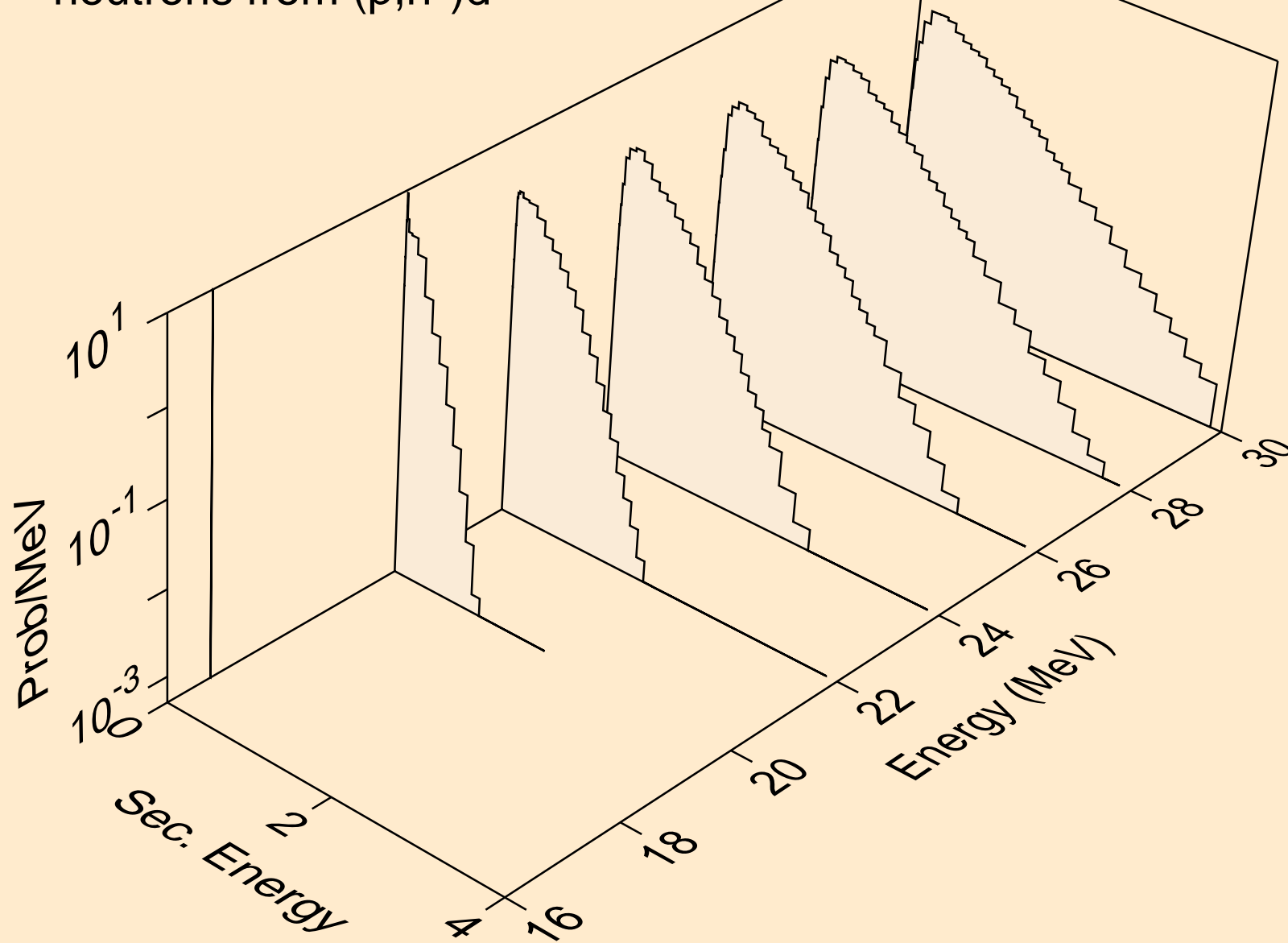




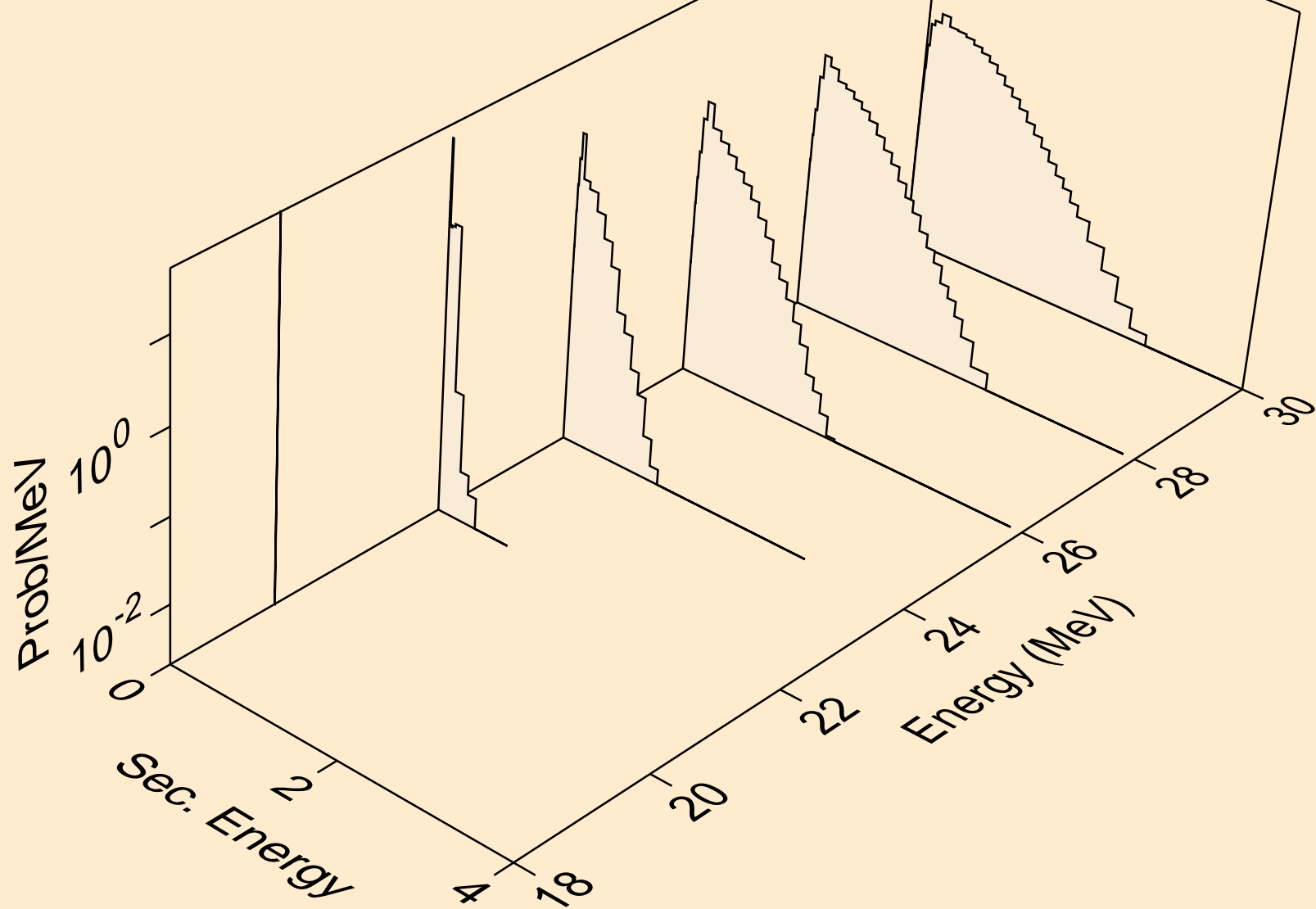
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



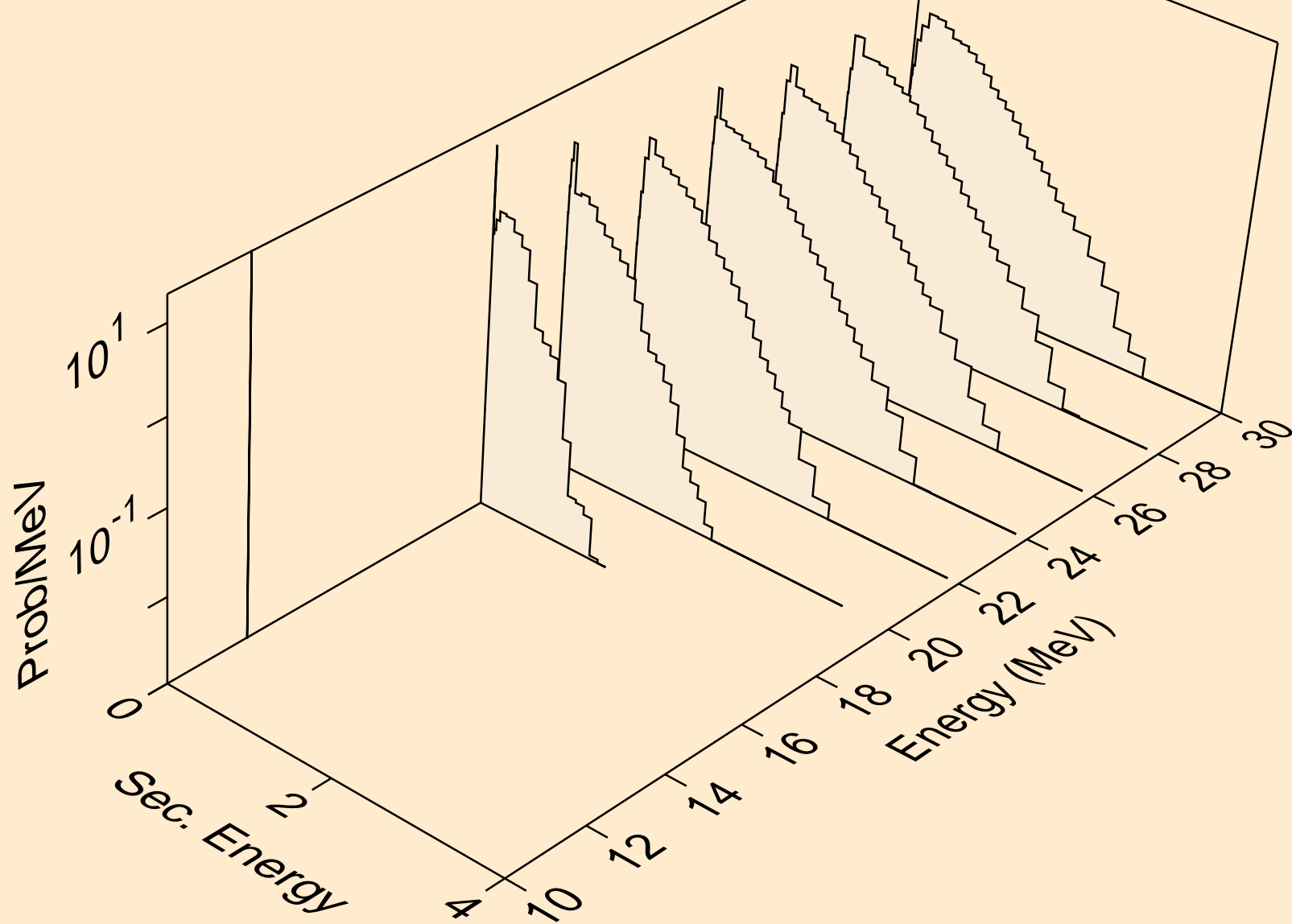
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



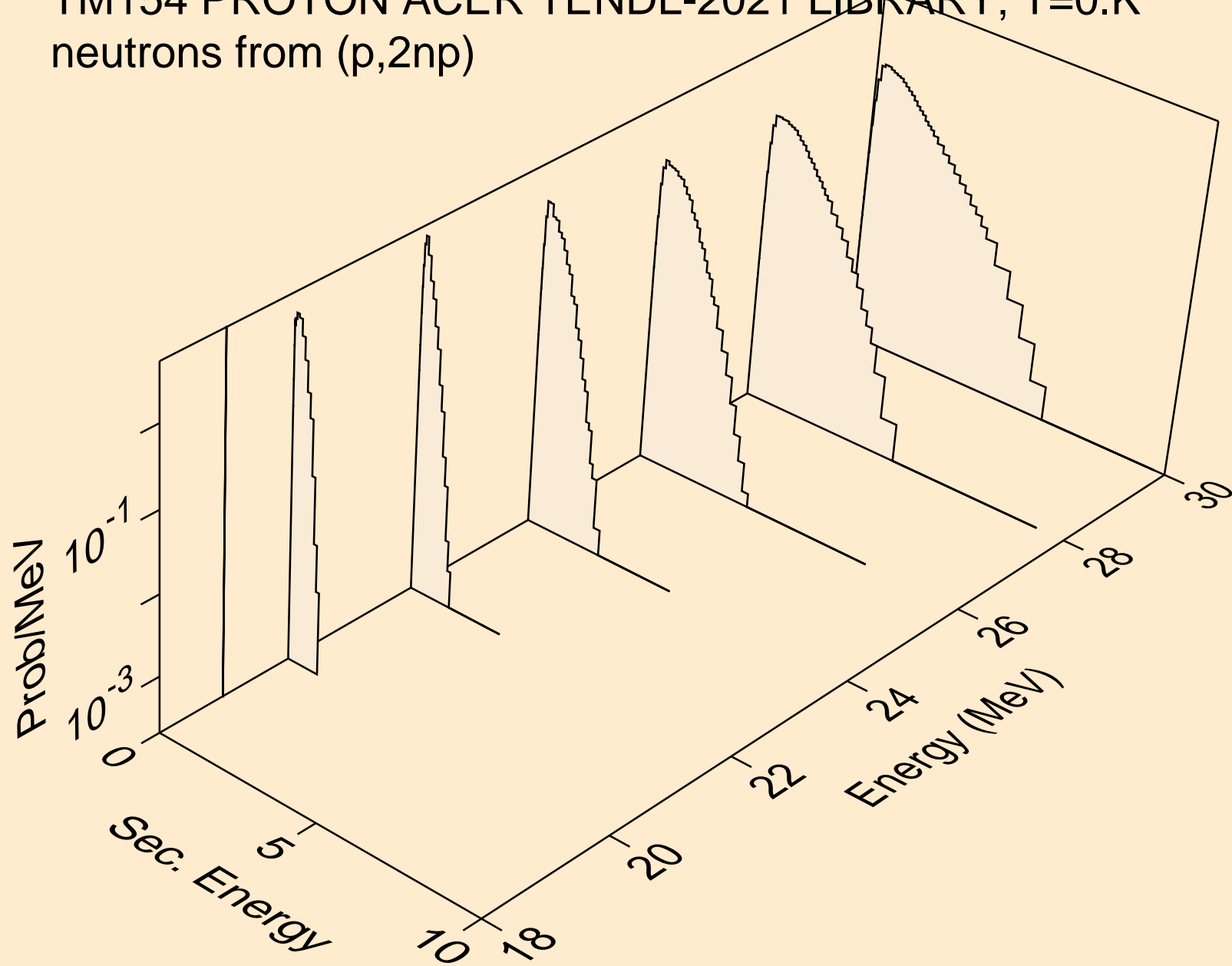
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



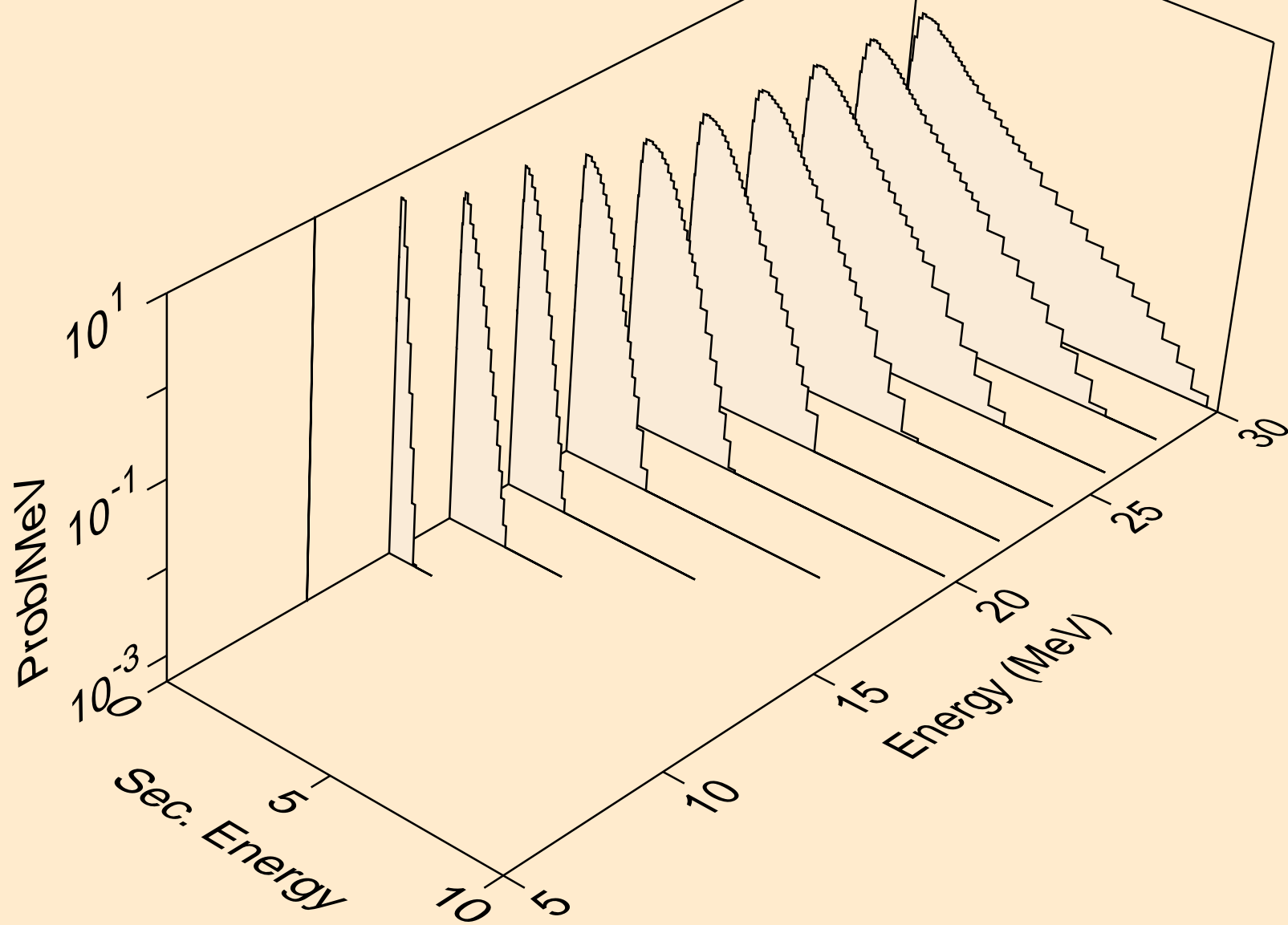
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



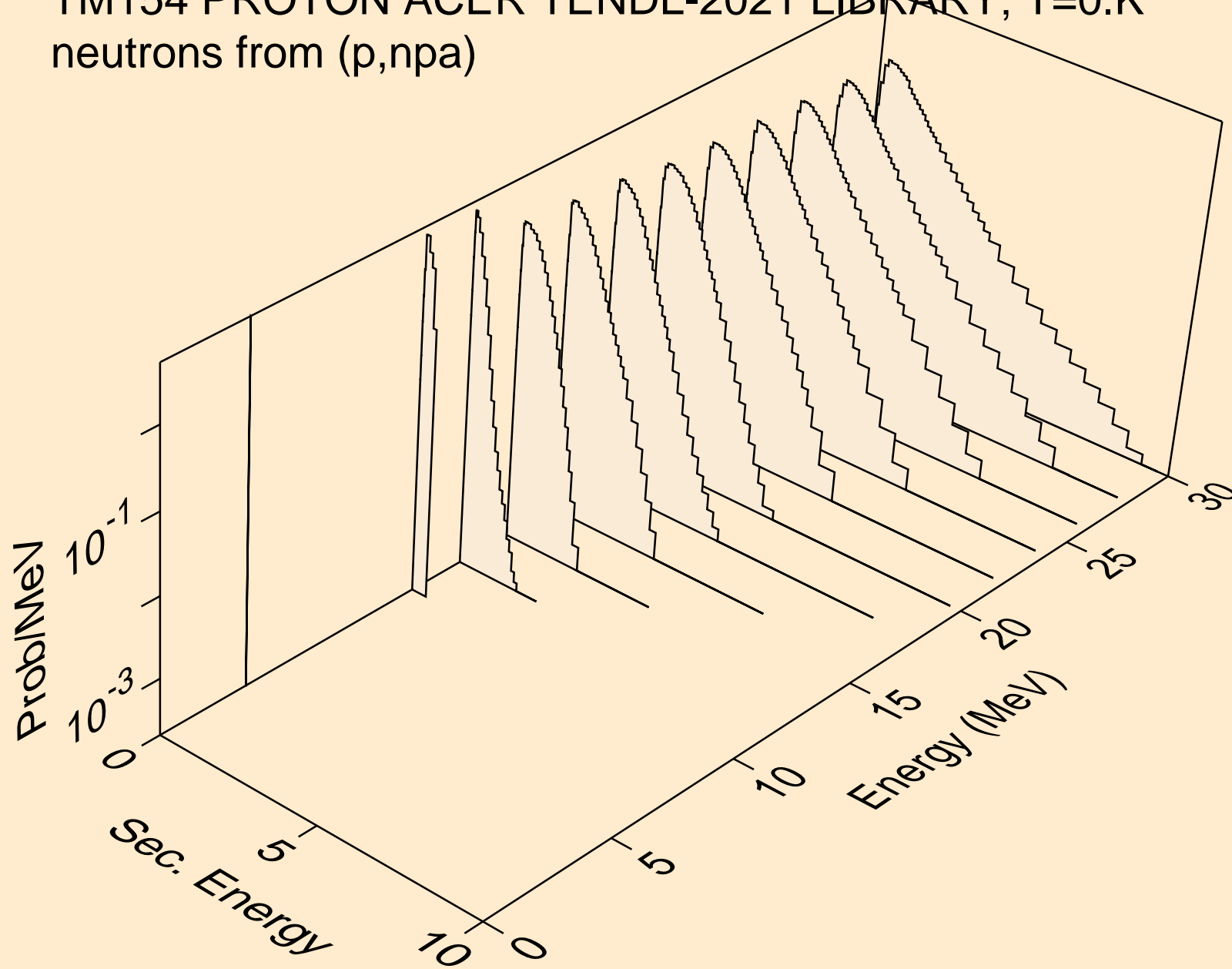
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



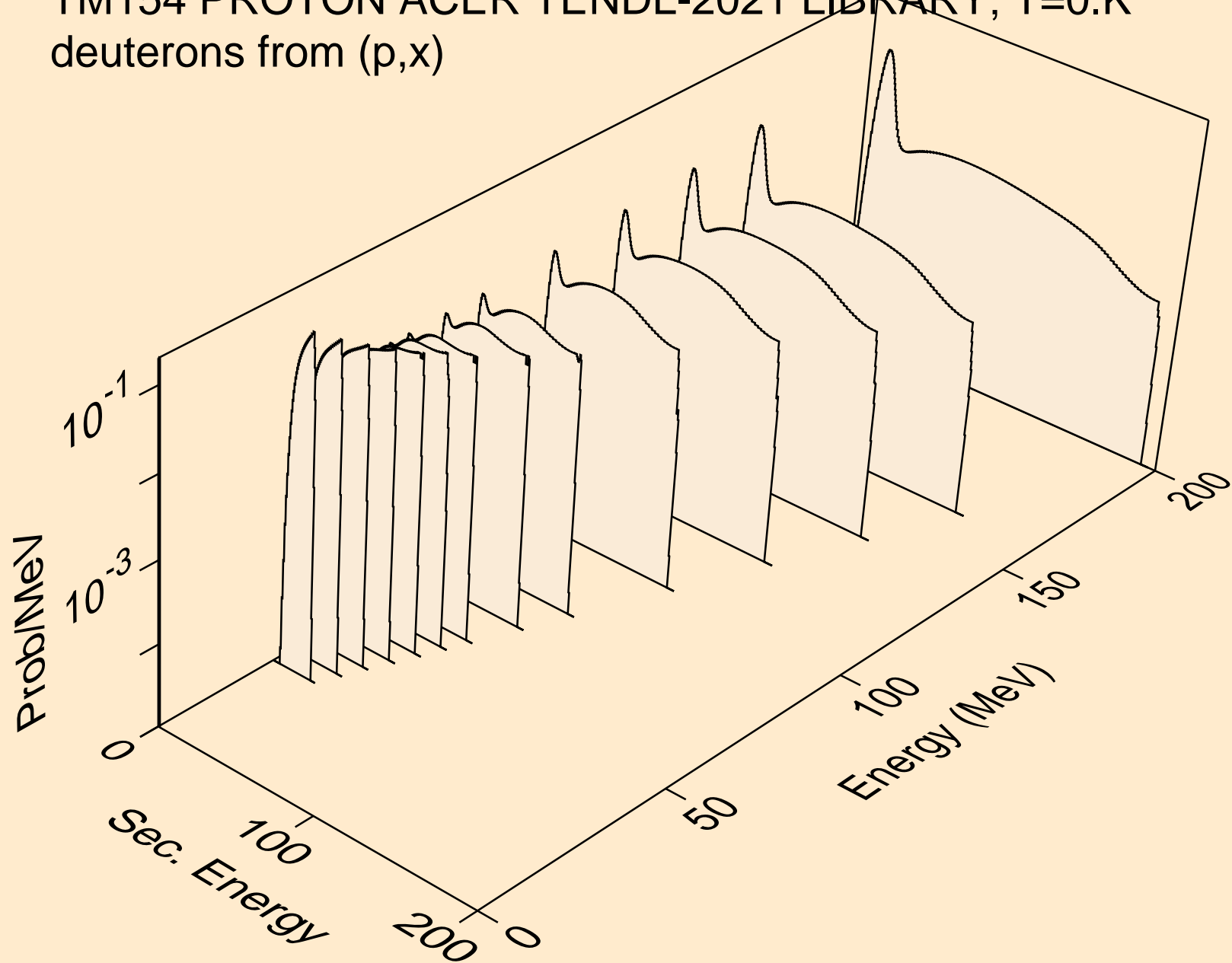
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

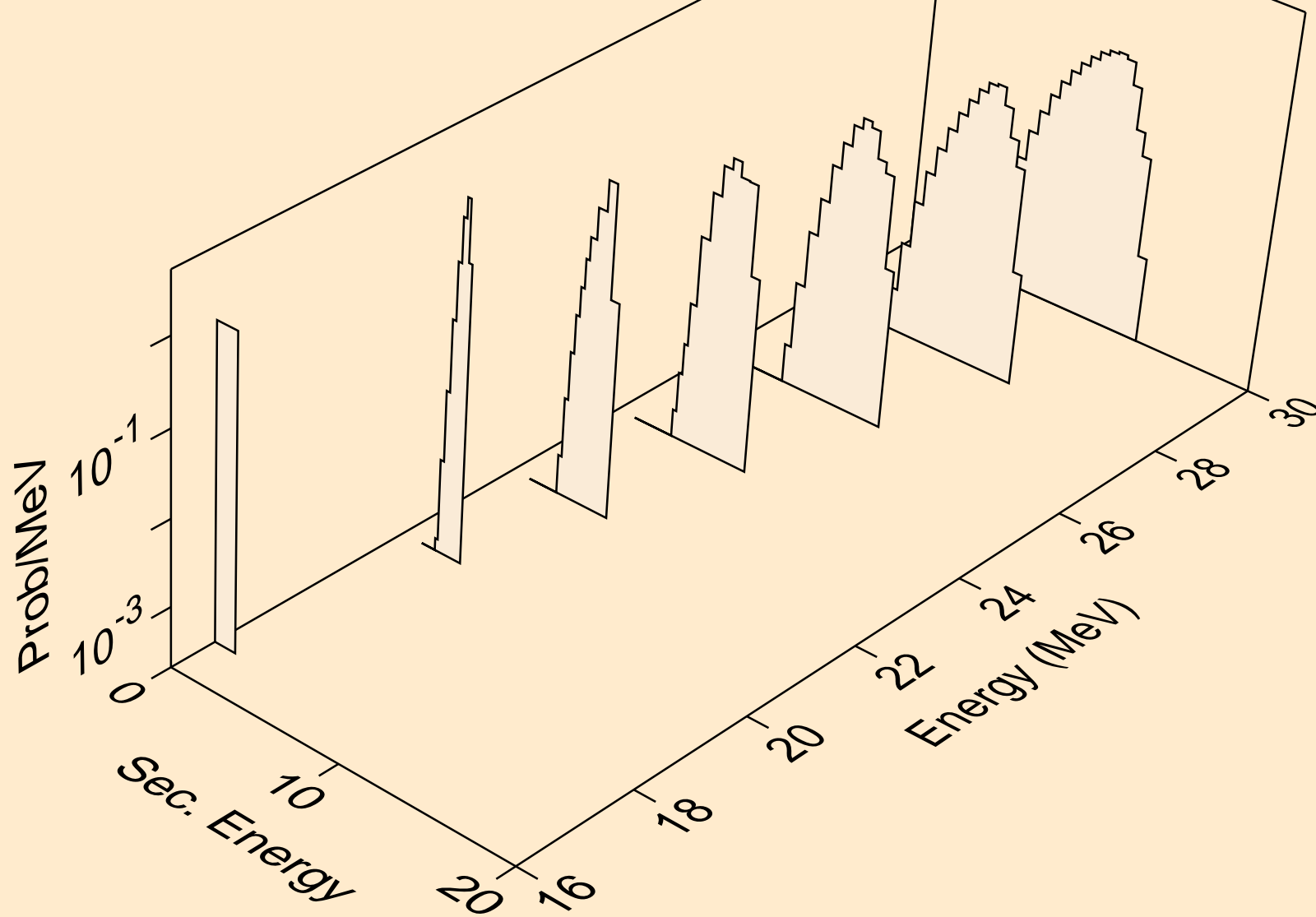


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

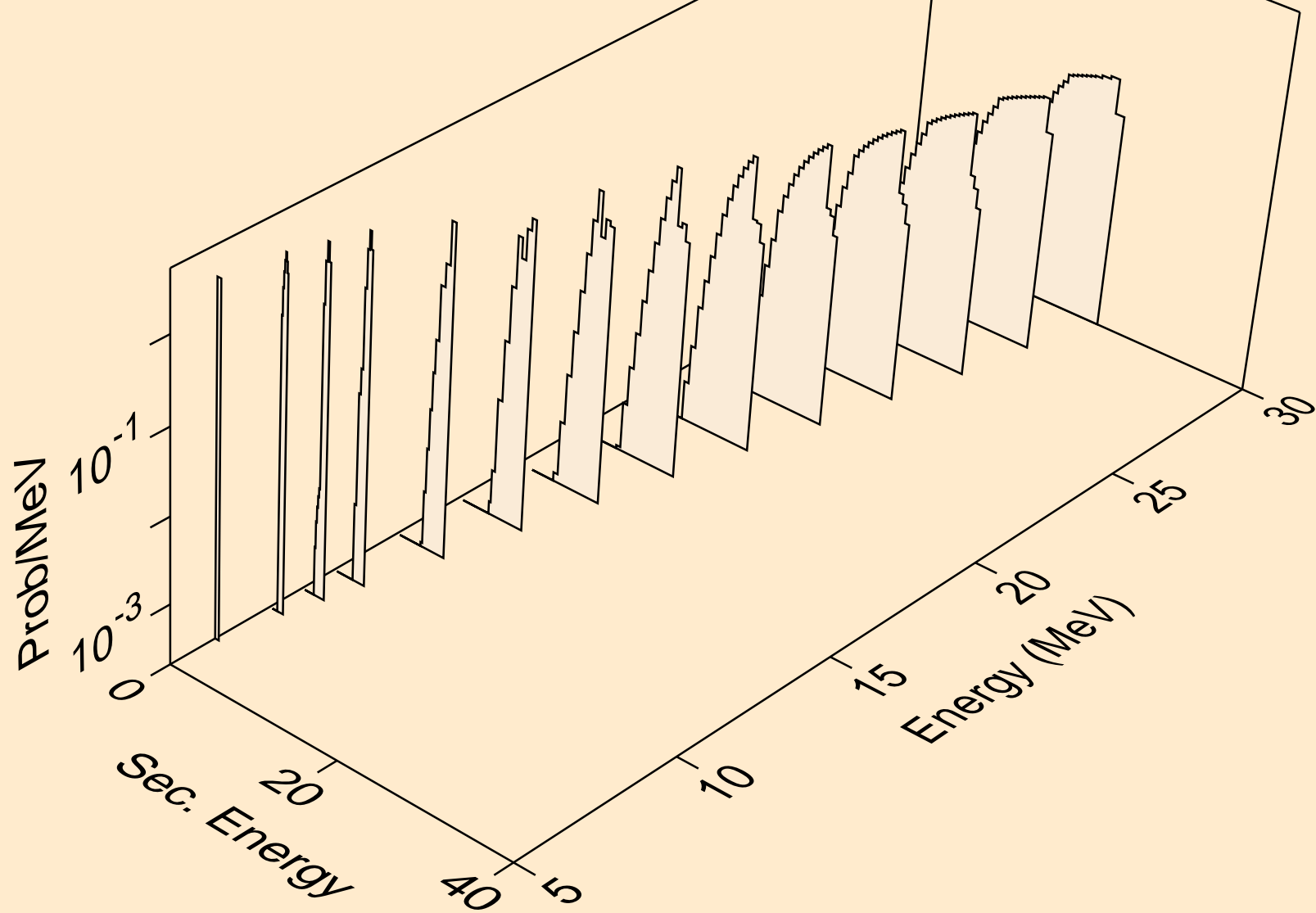




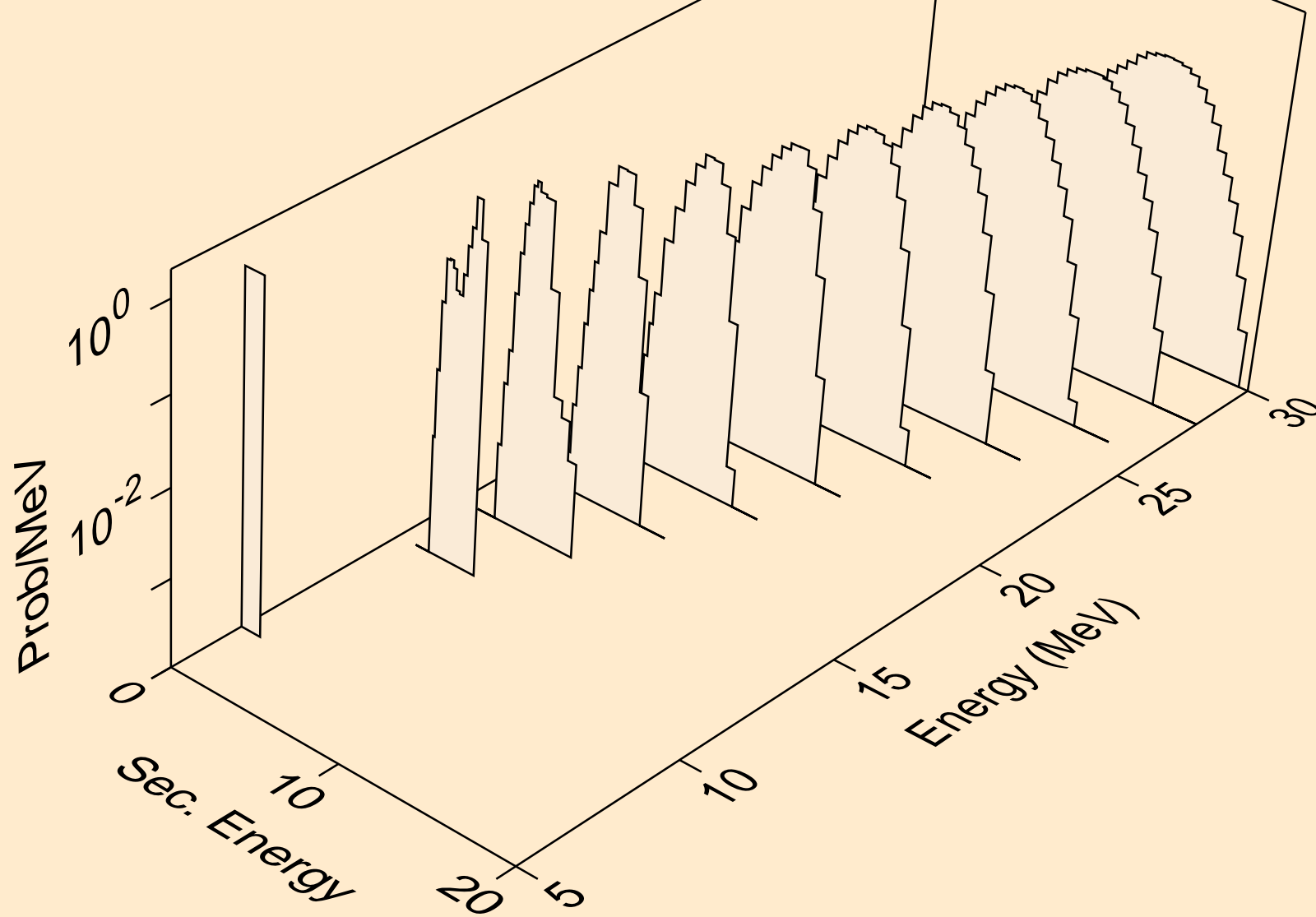
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



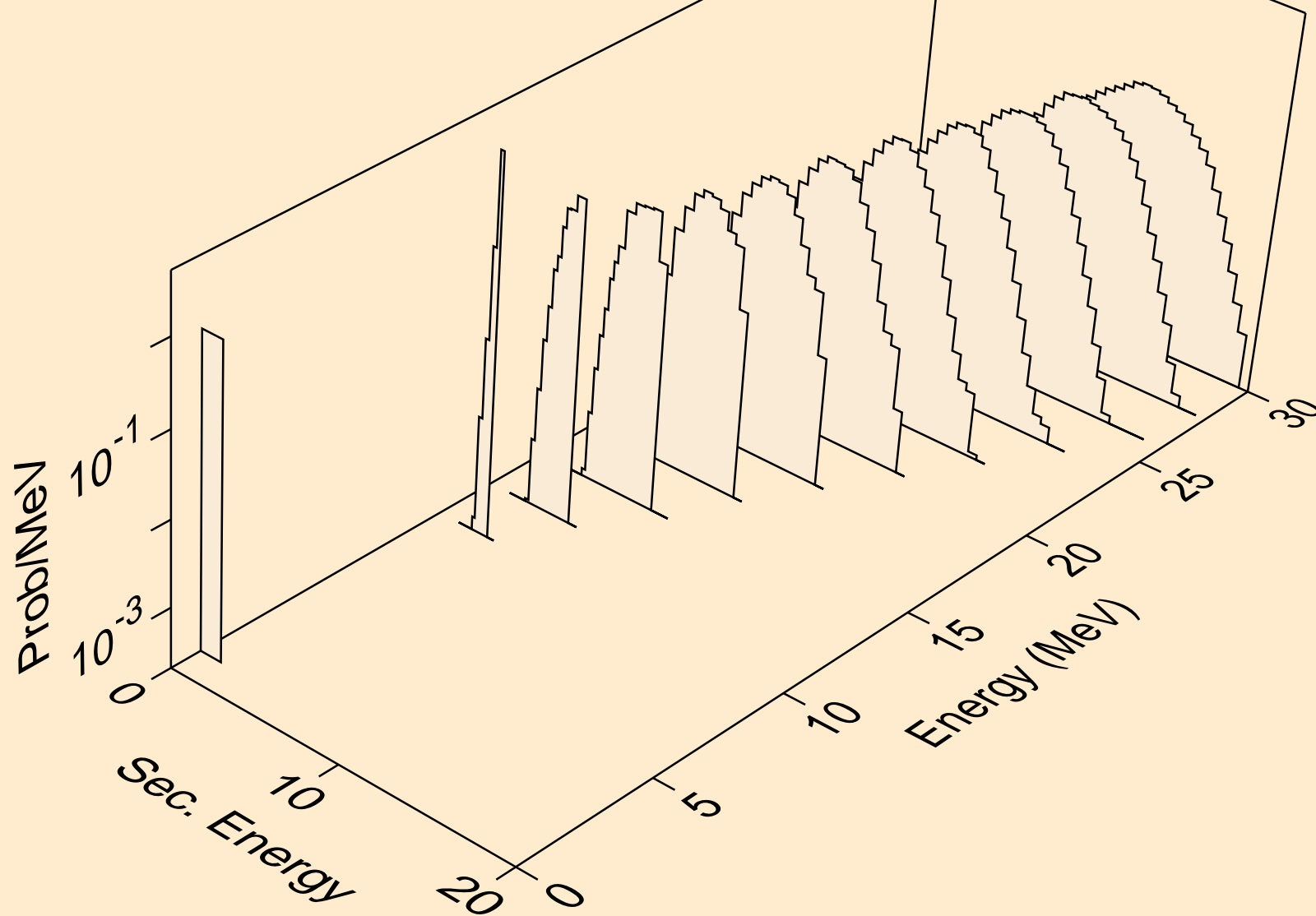
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



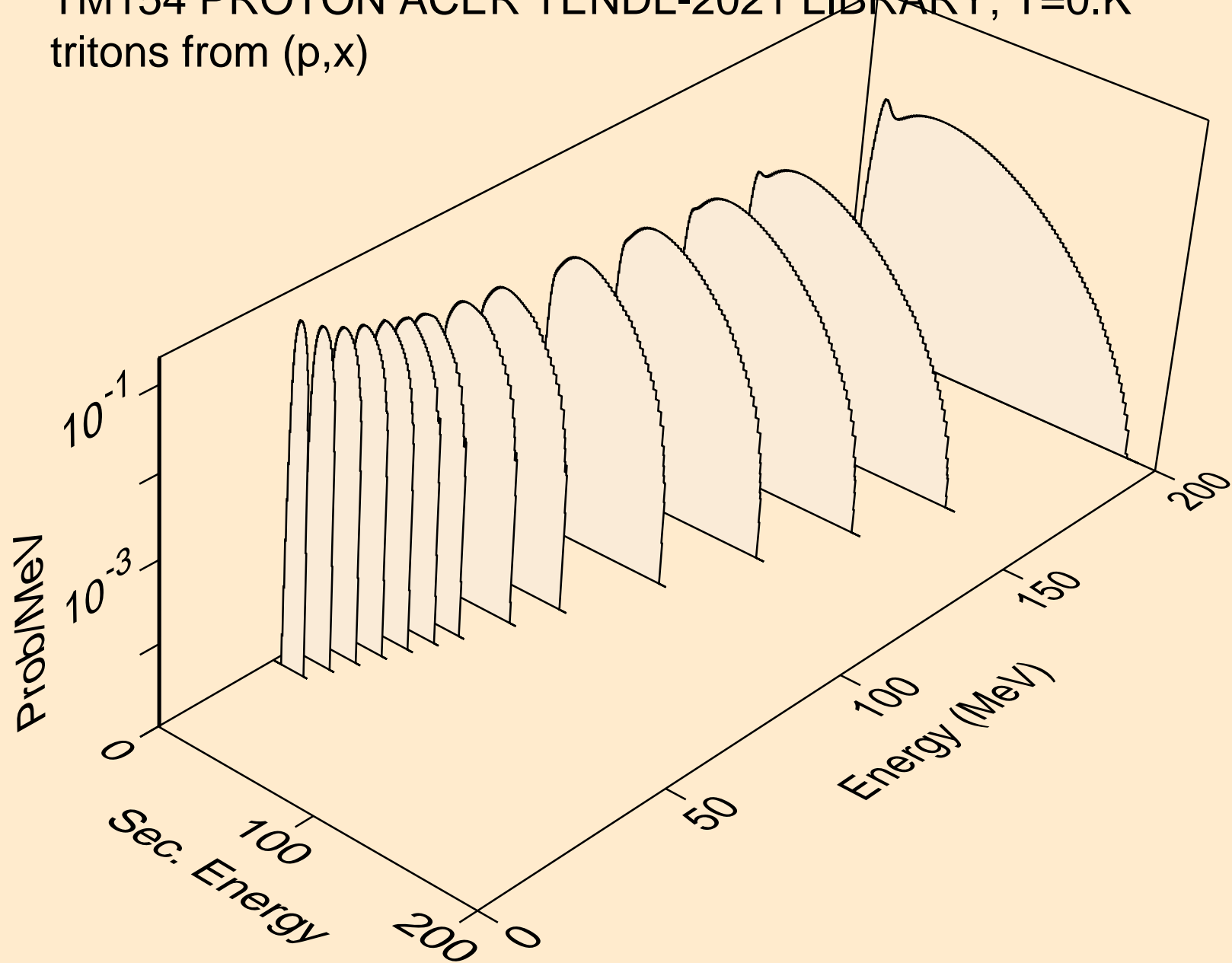
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



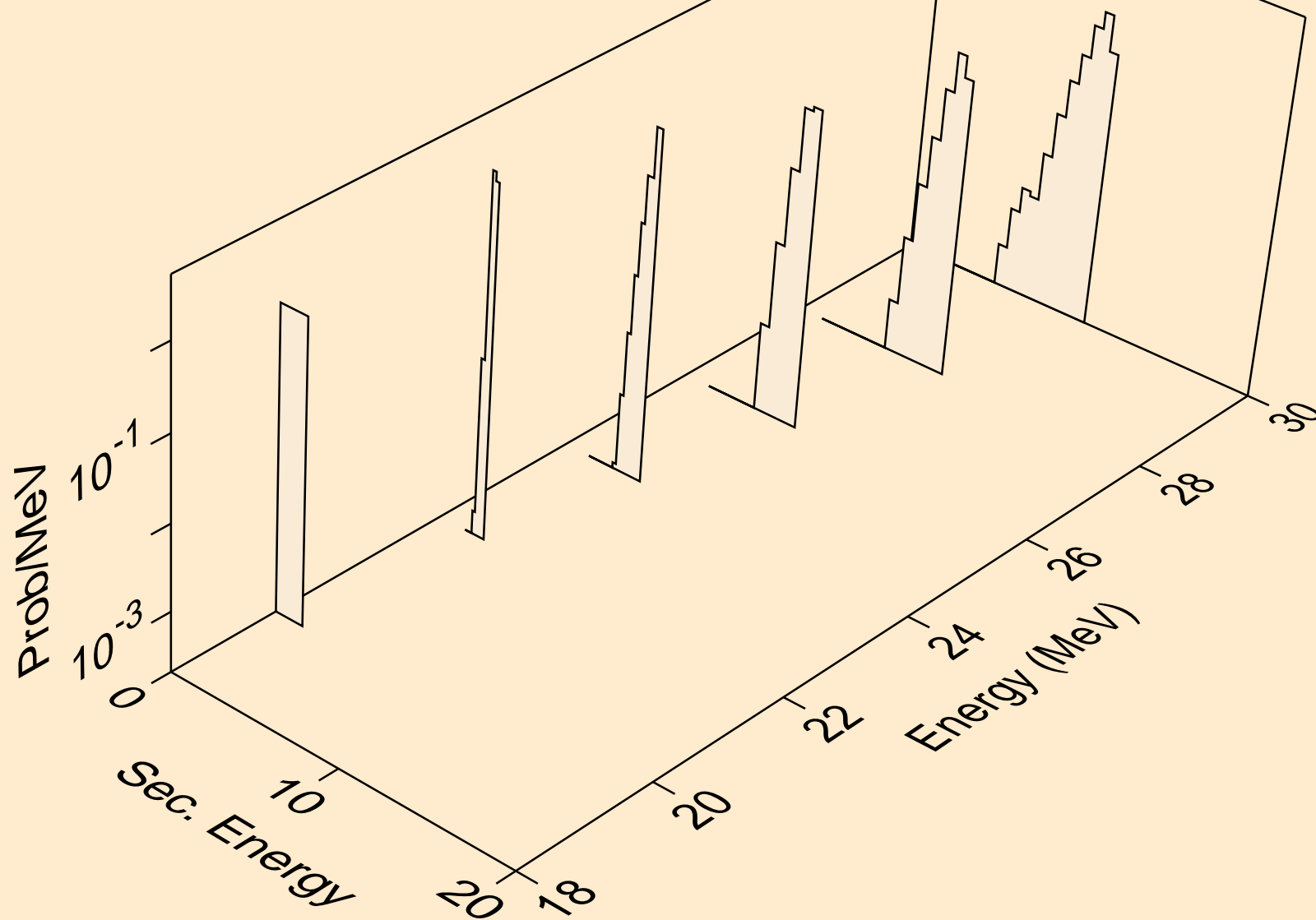
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



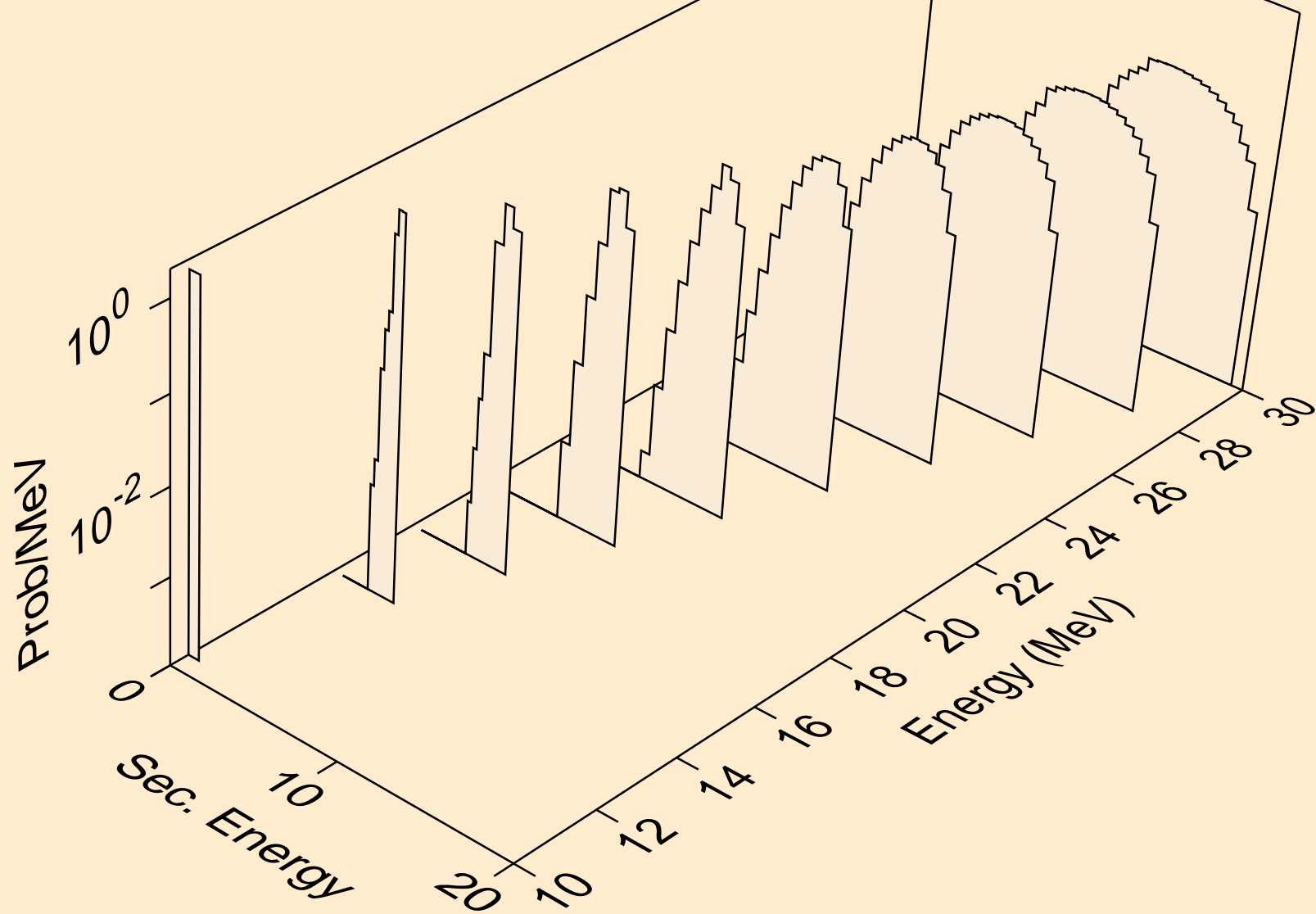
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



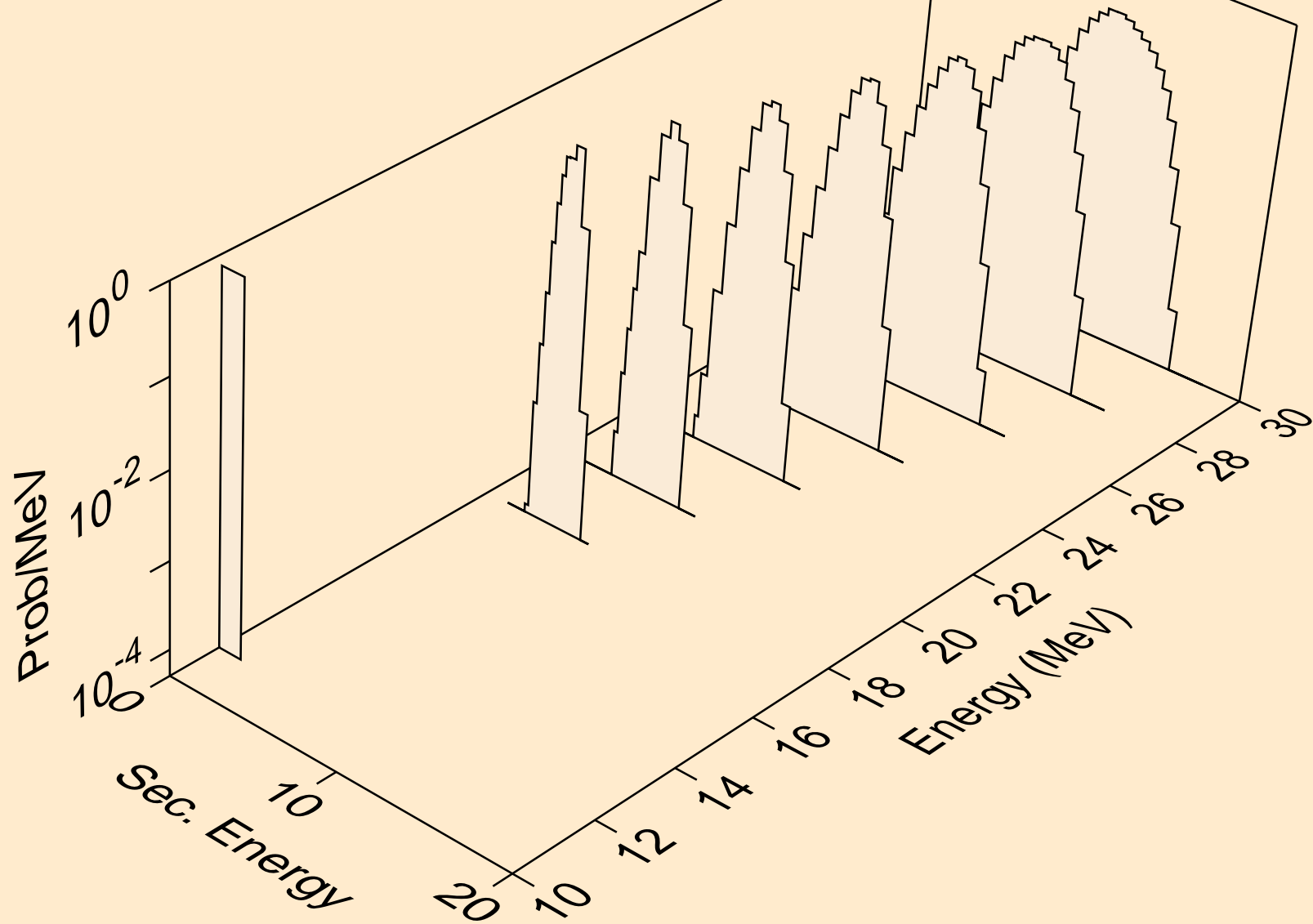
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

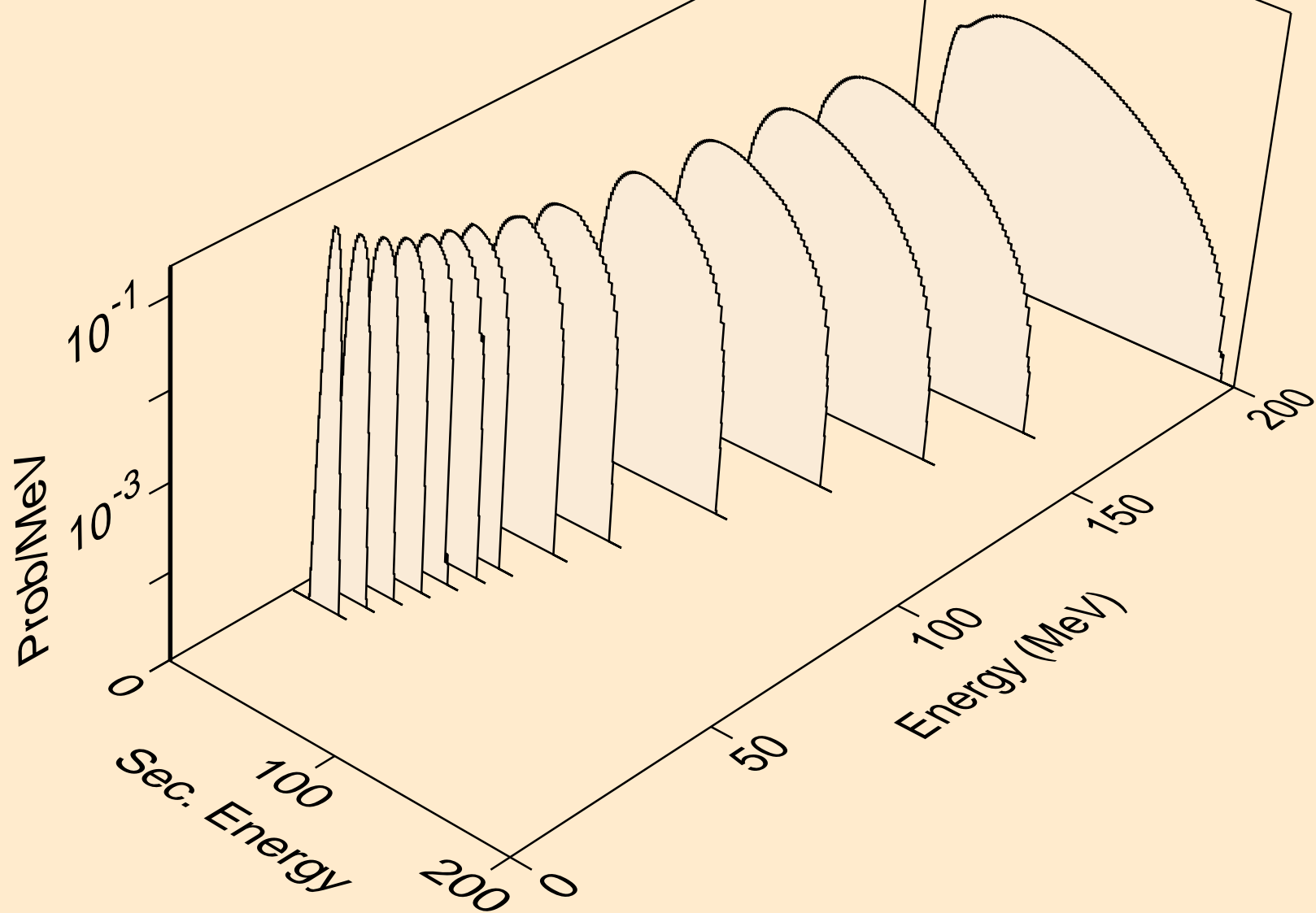


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

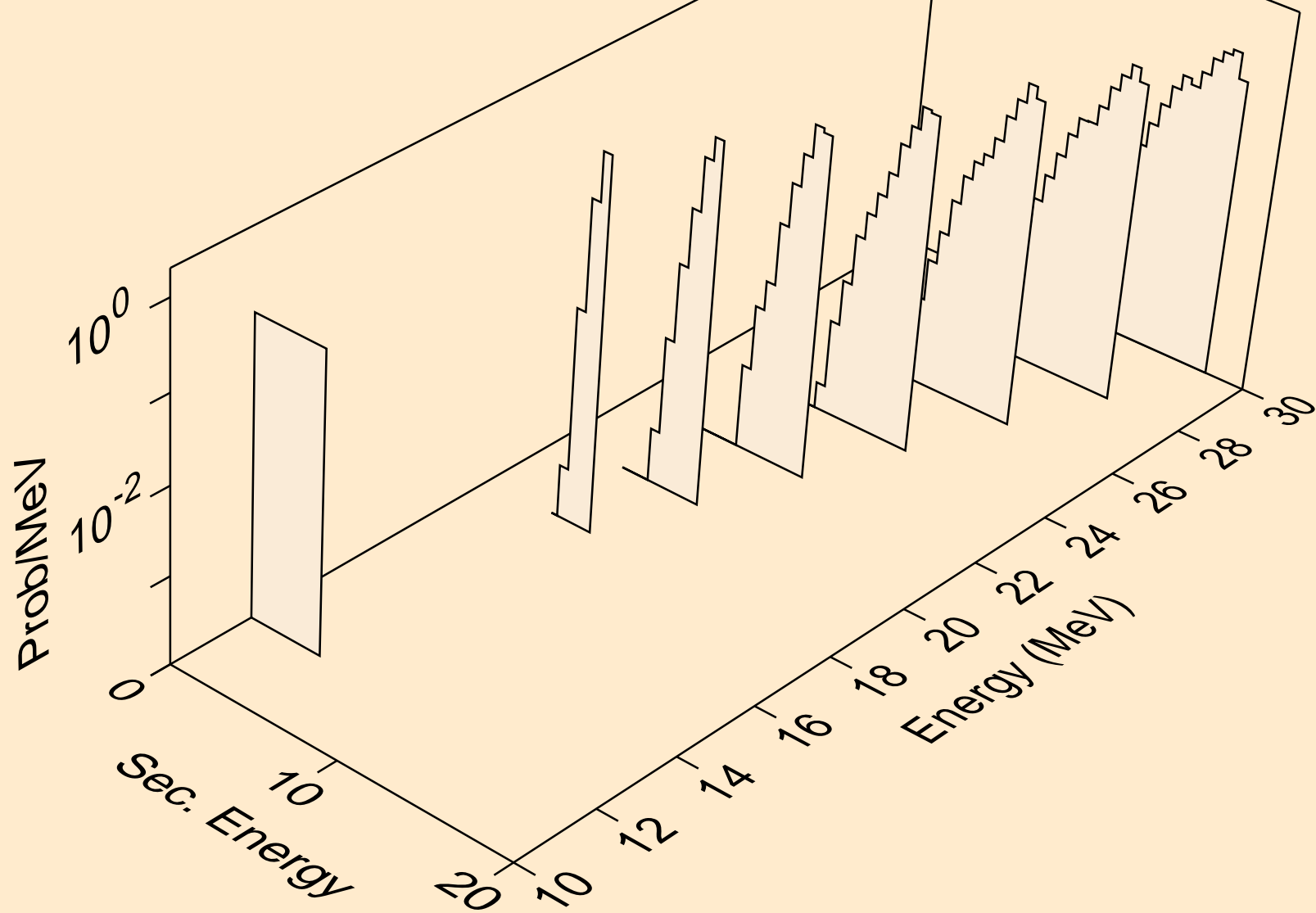




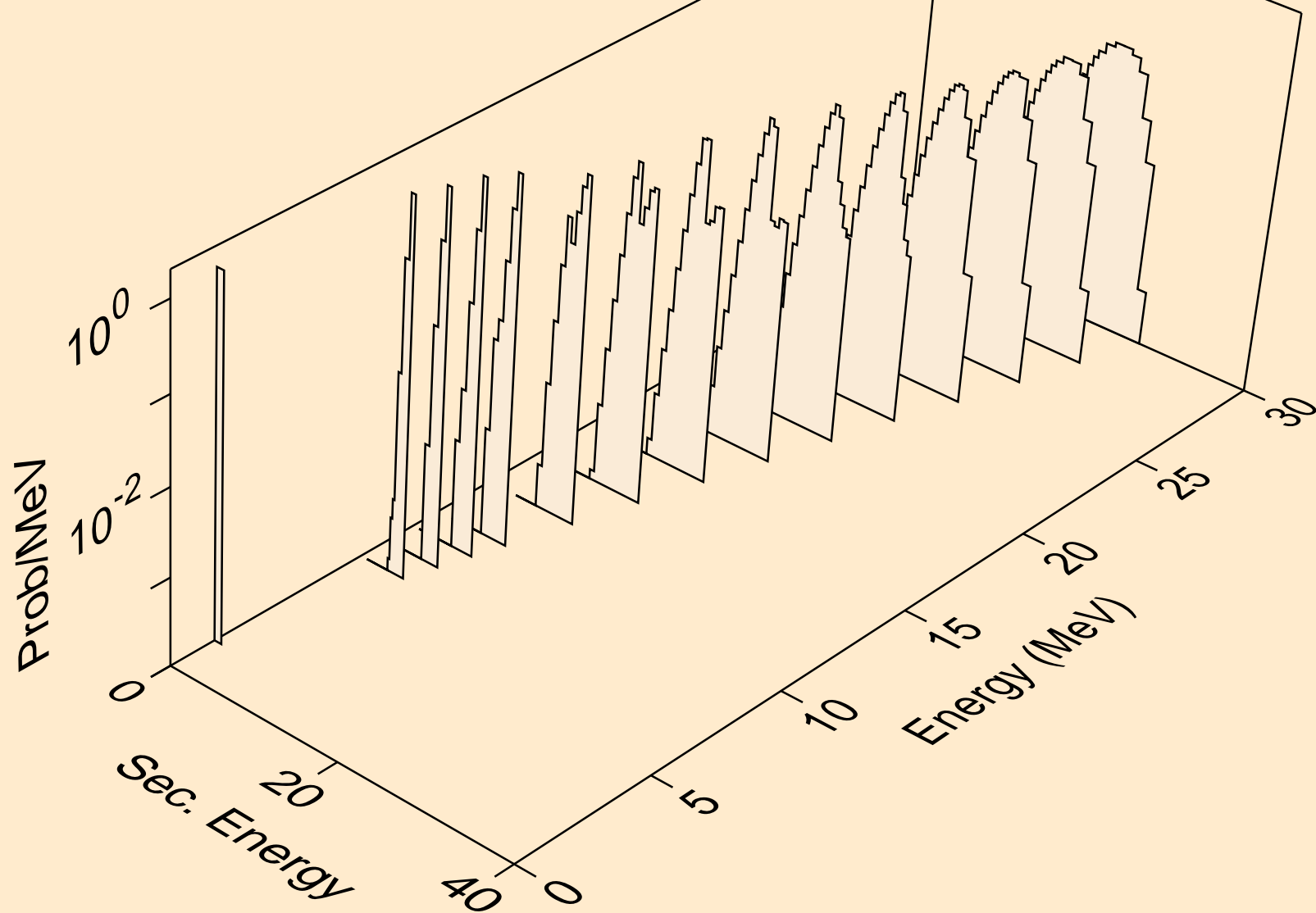
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



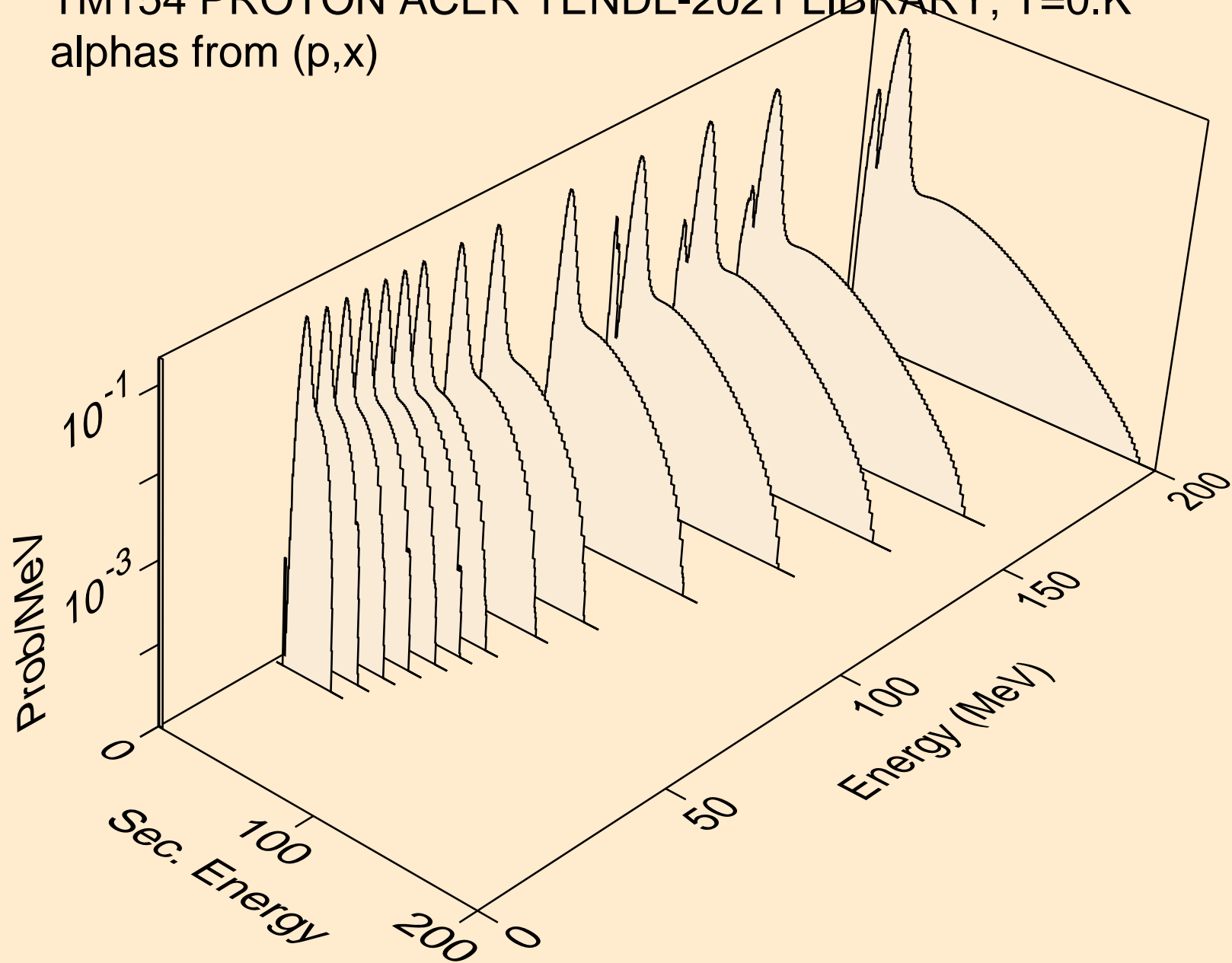
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



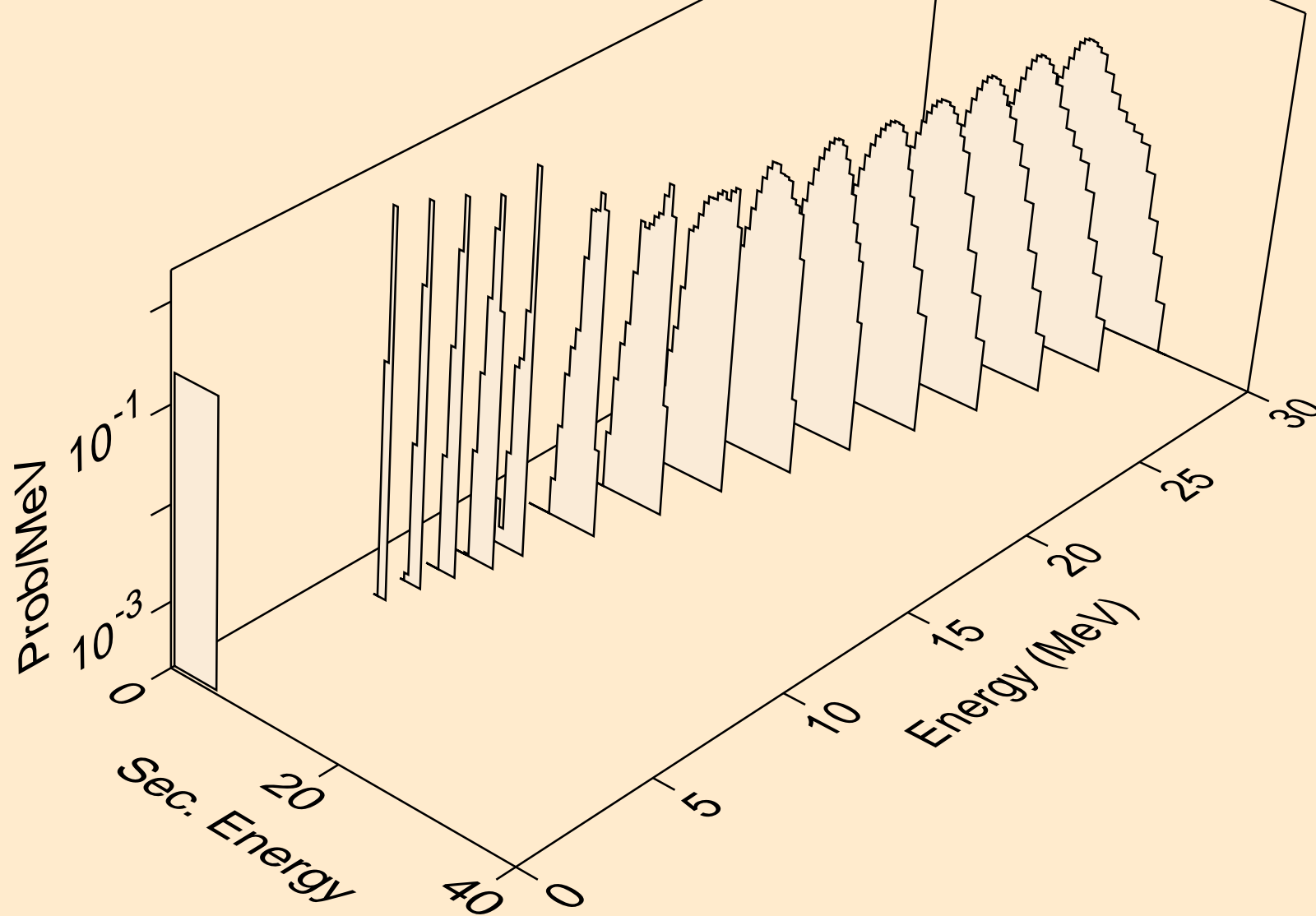
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



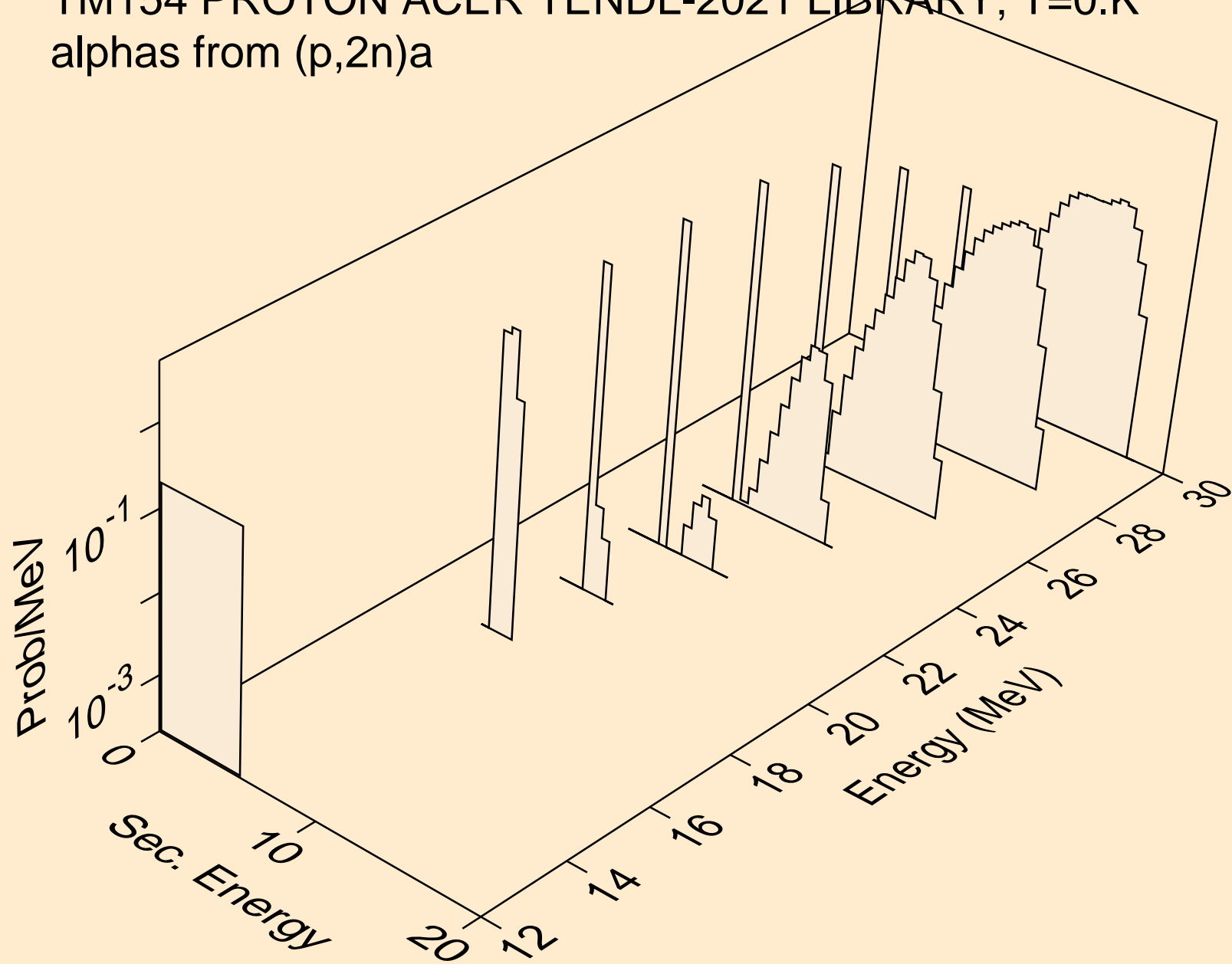
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



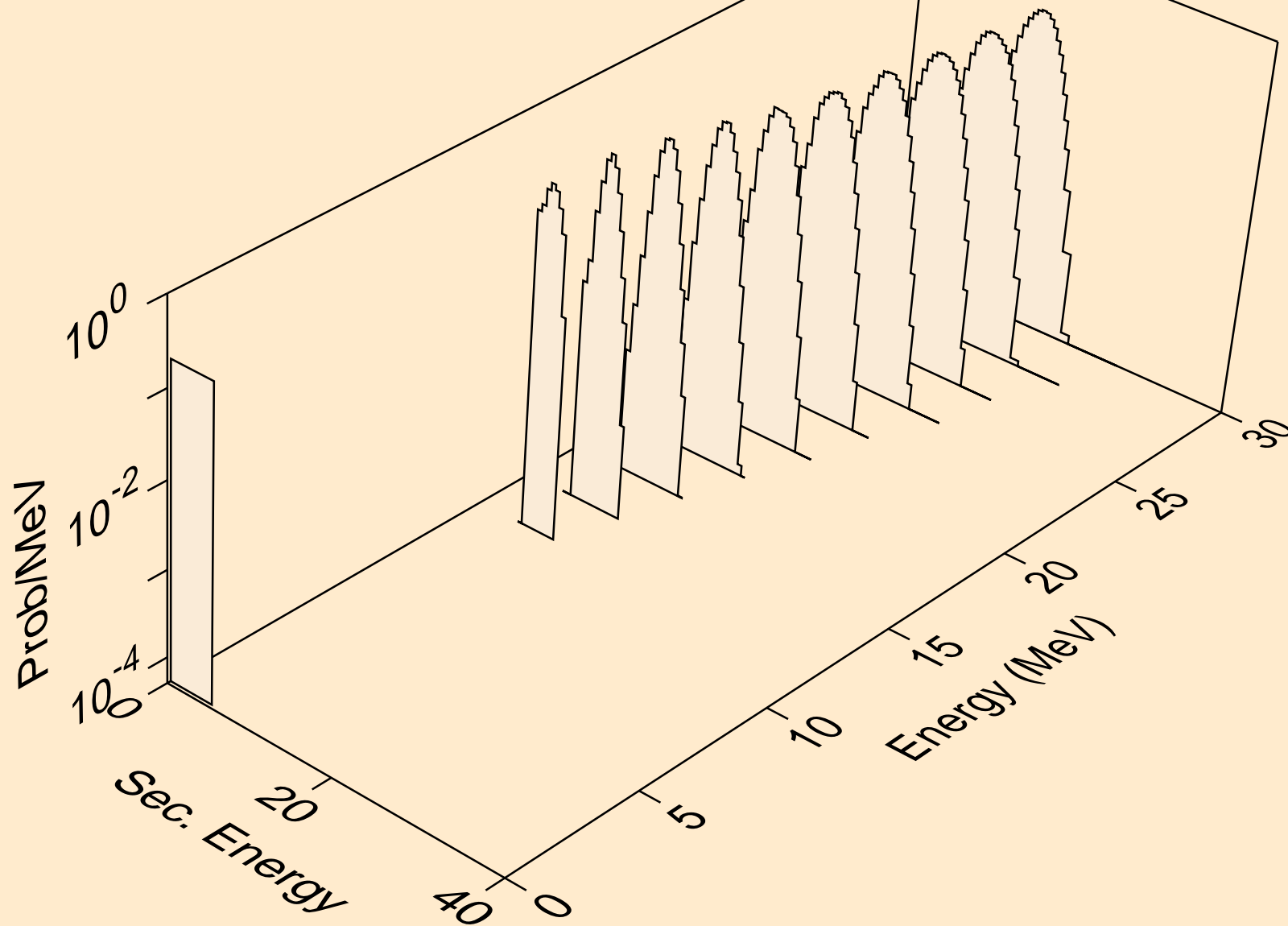
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



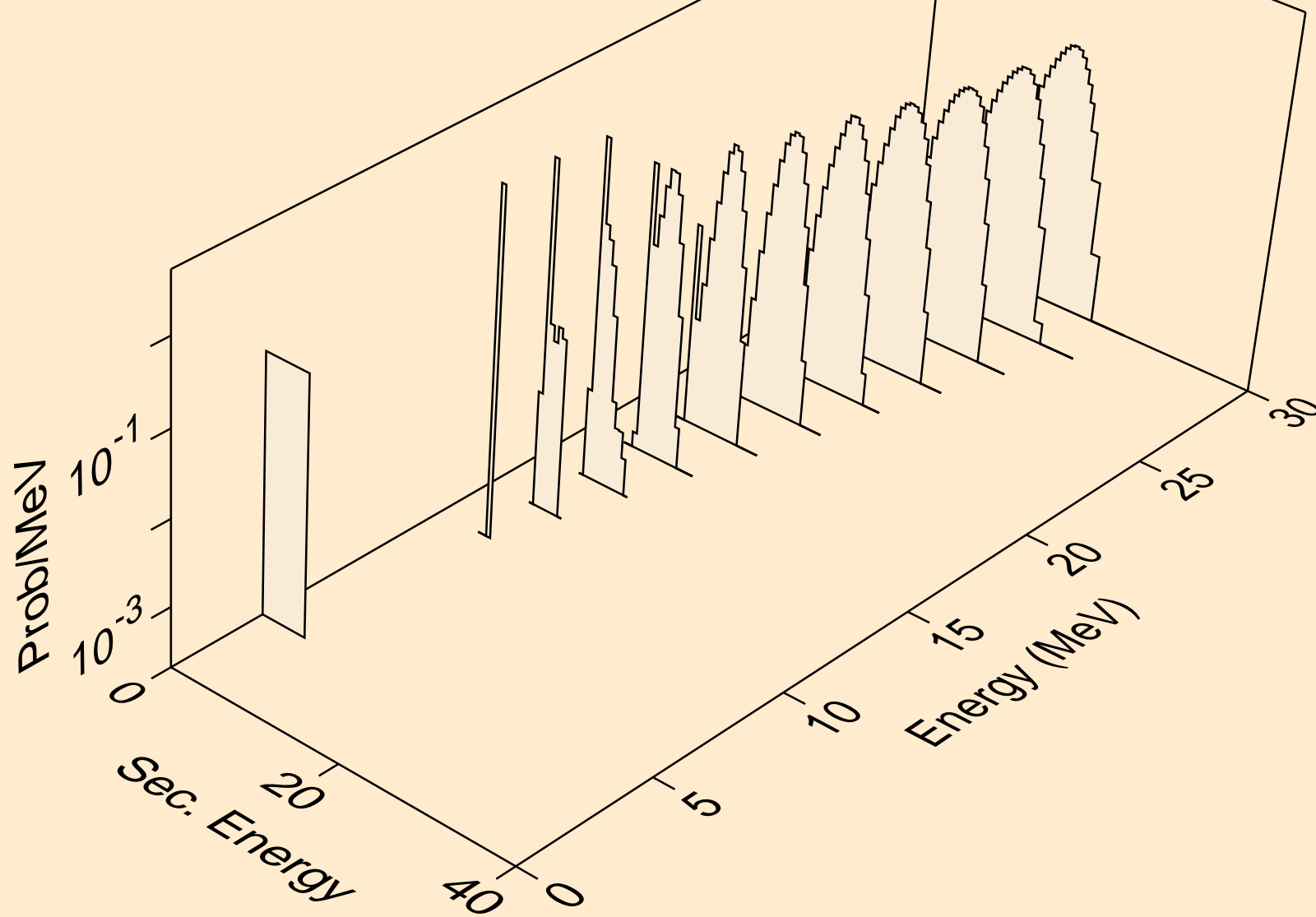
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a

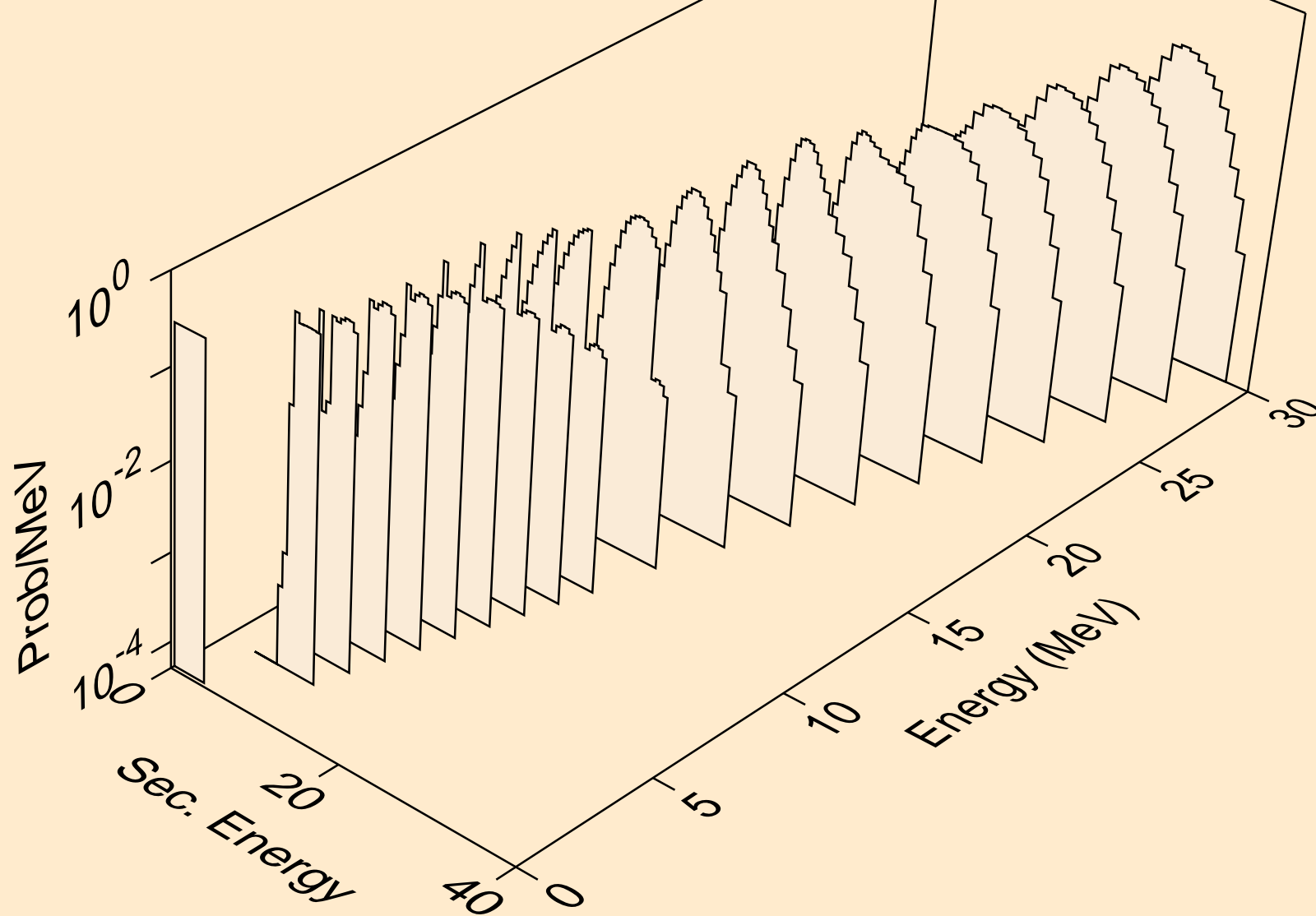


TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

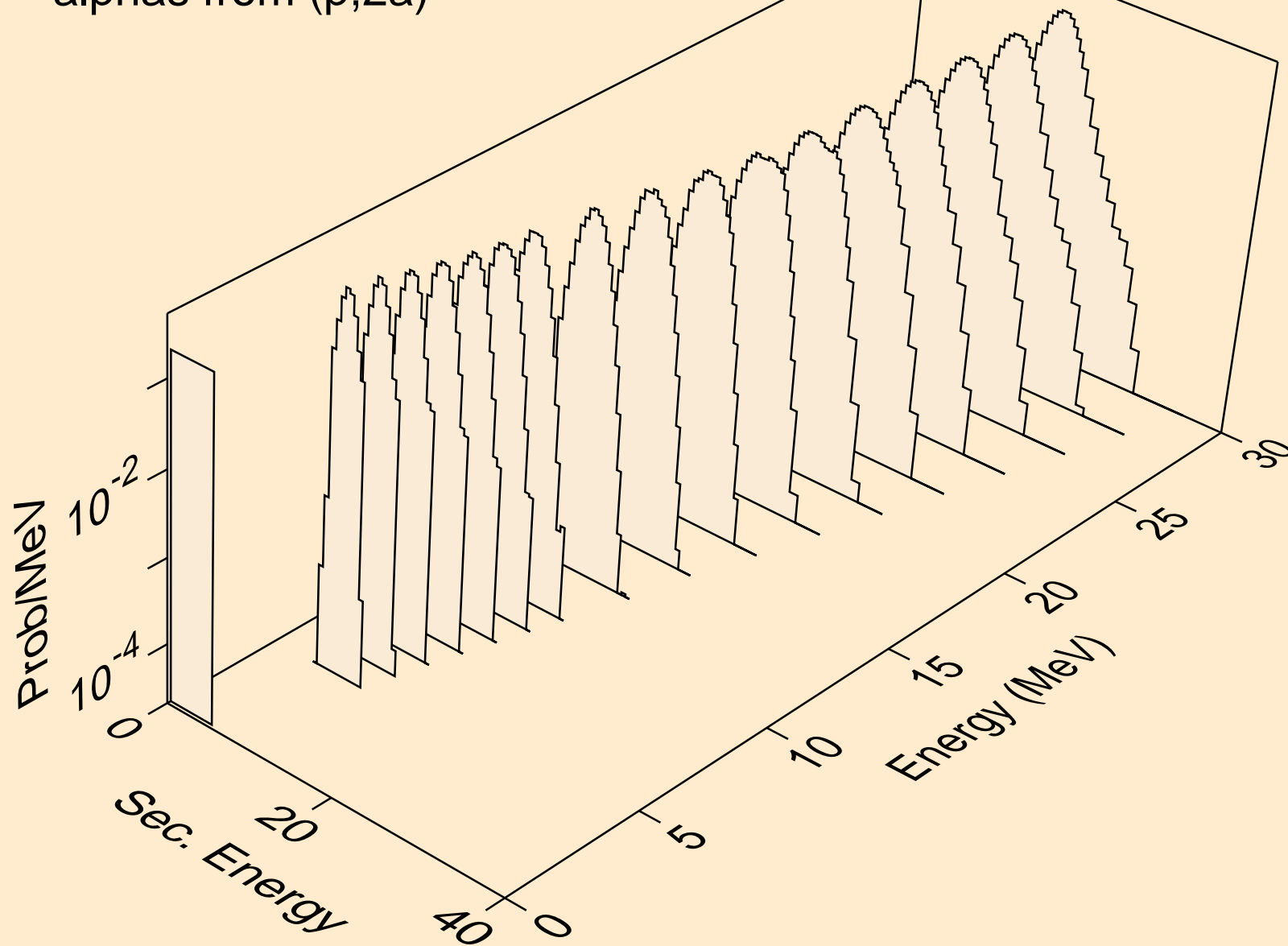




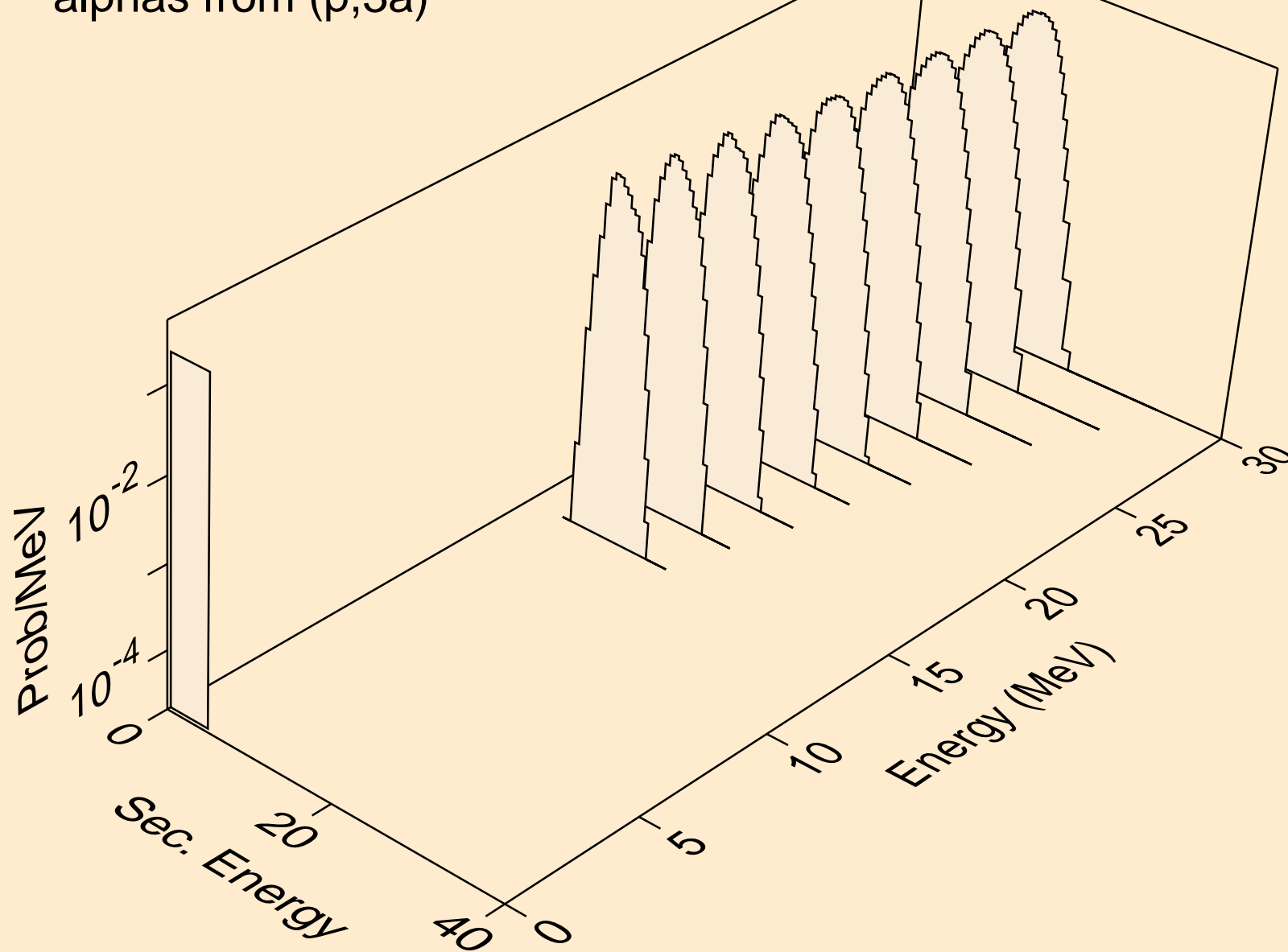
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



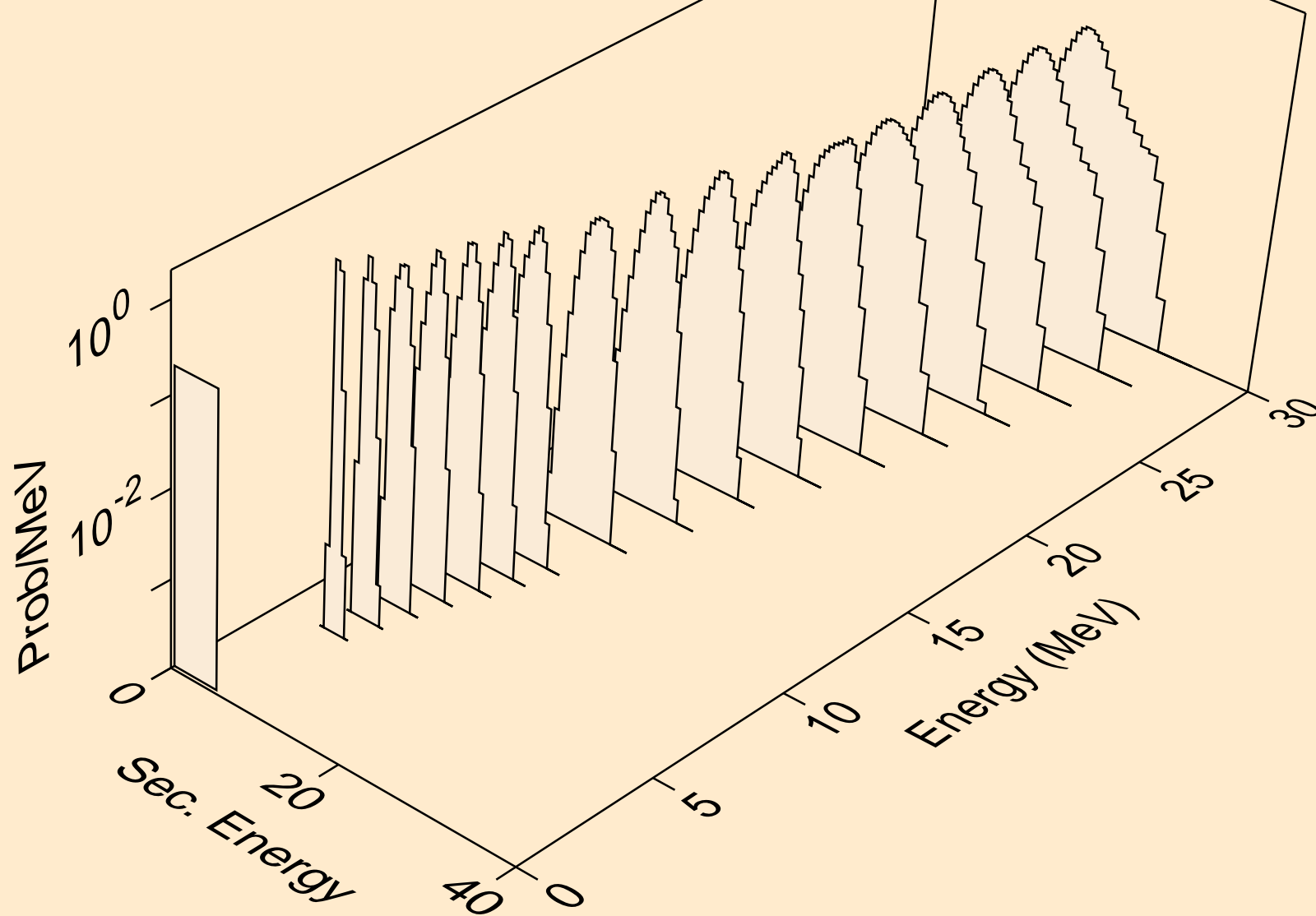
TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



TM154 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

