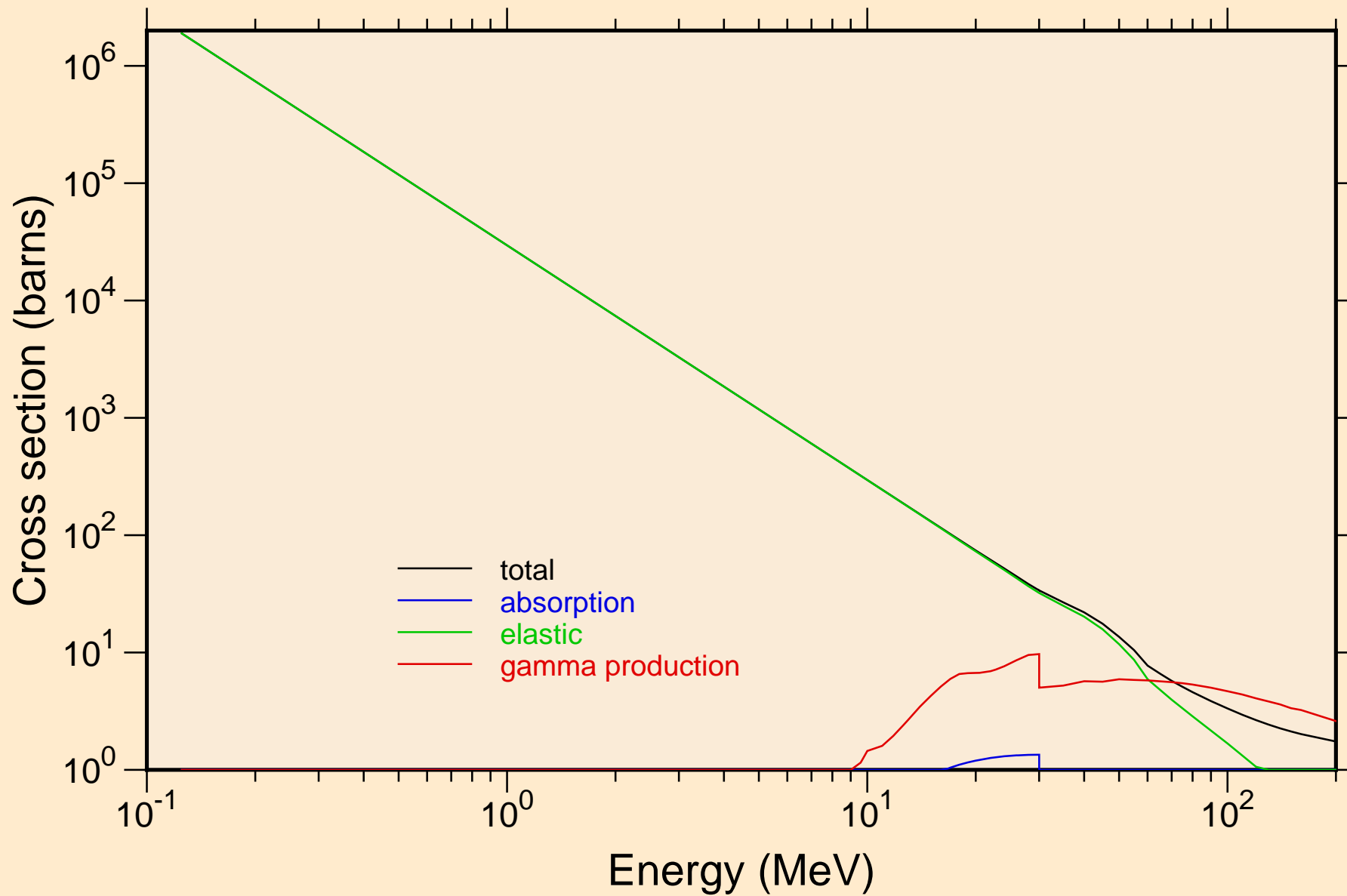
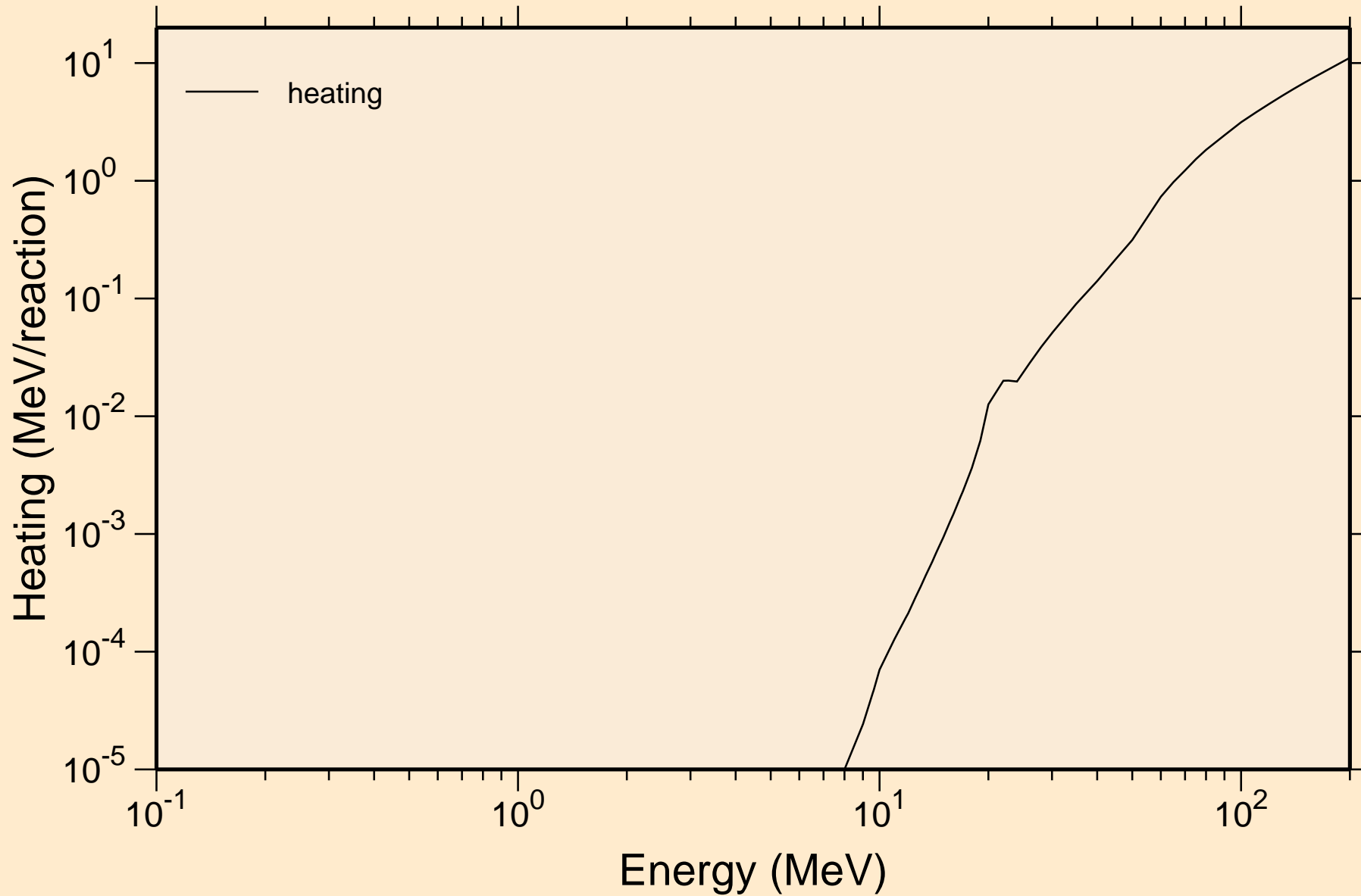


# TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

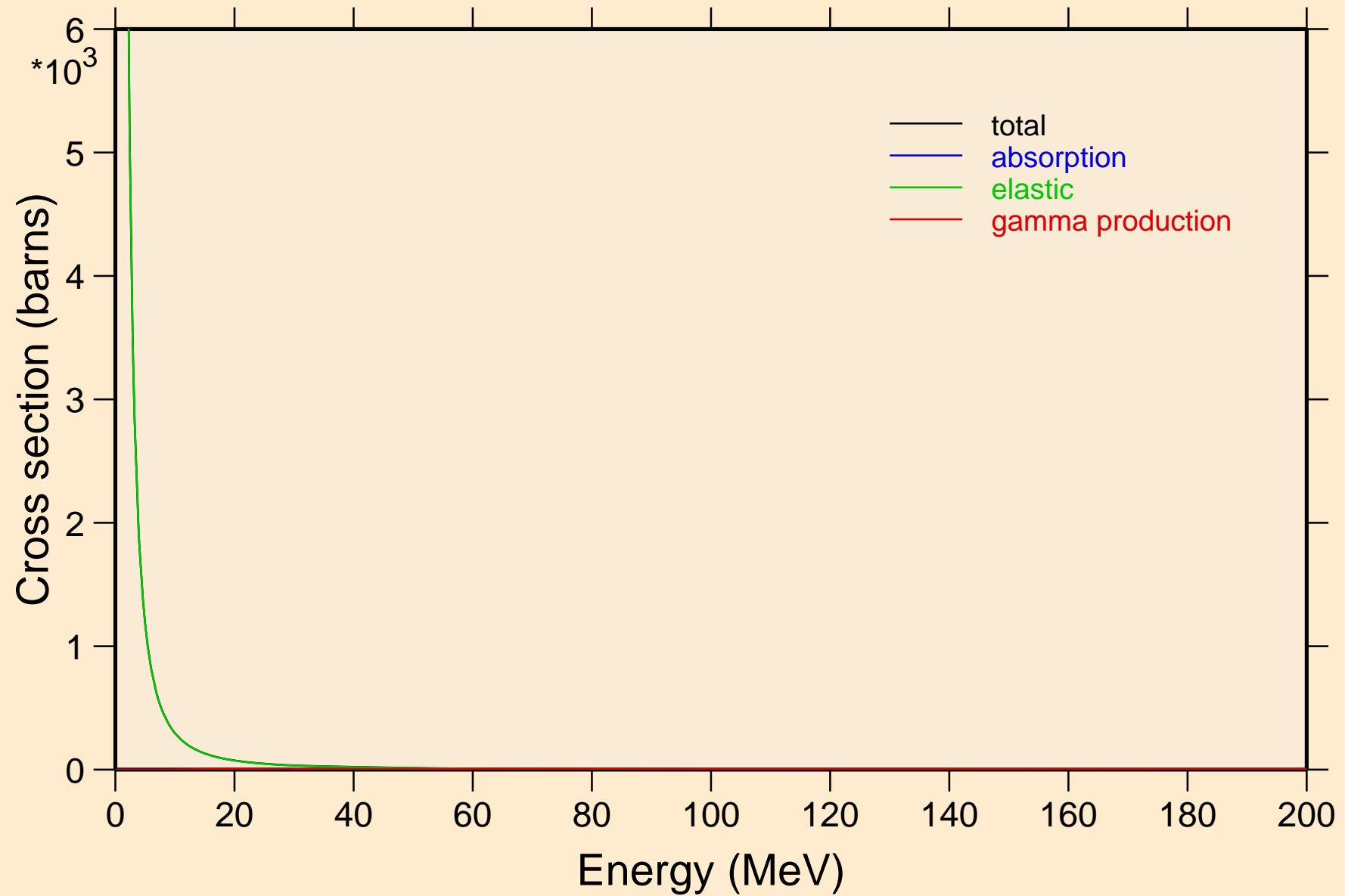


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



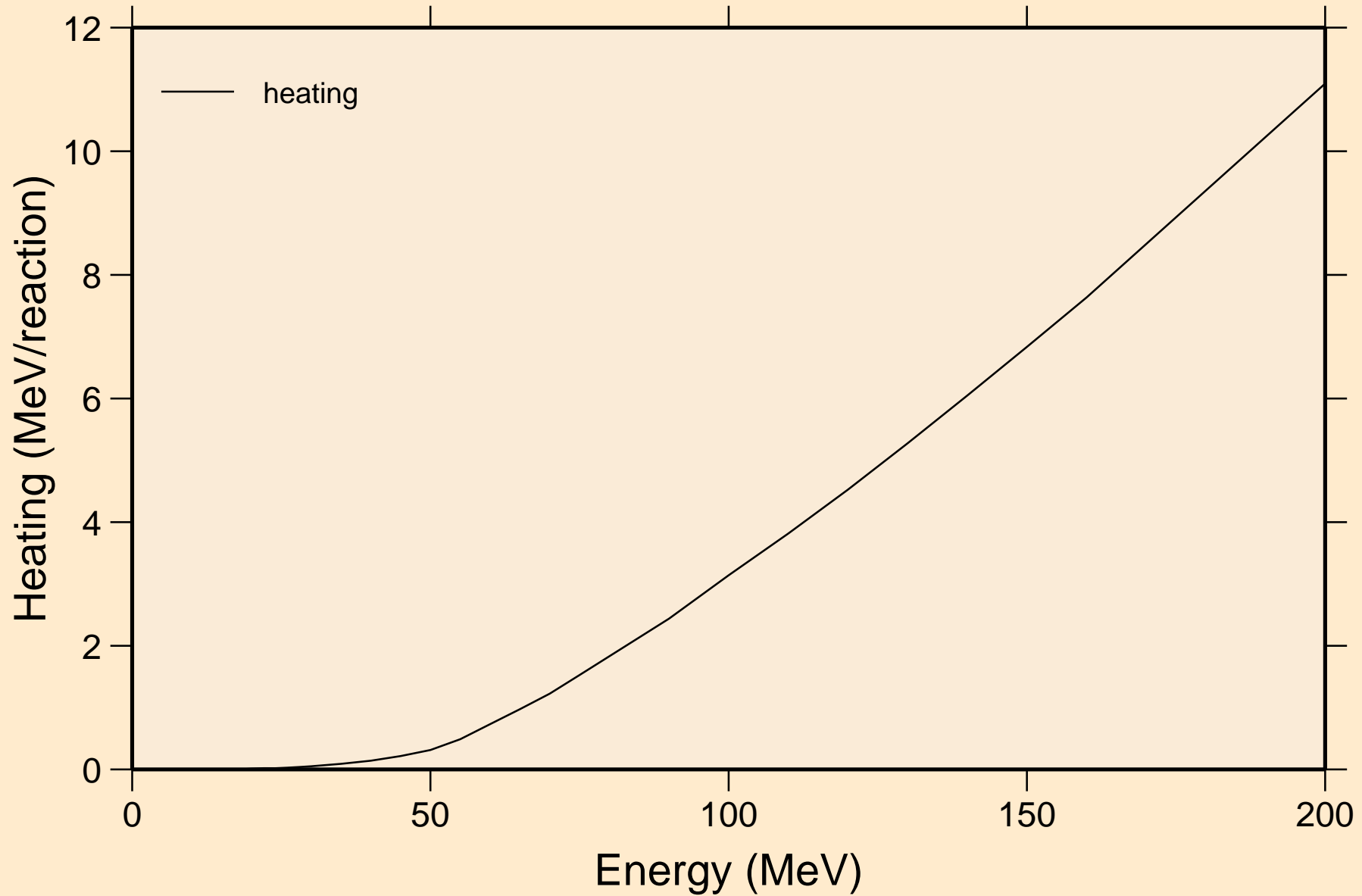
# TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



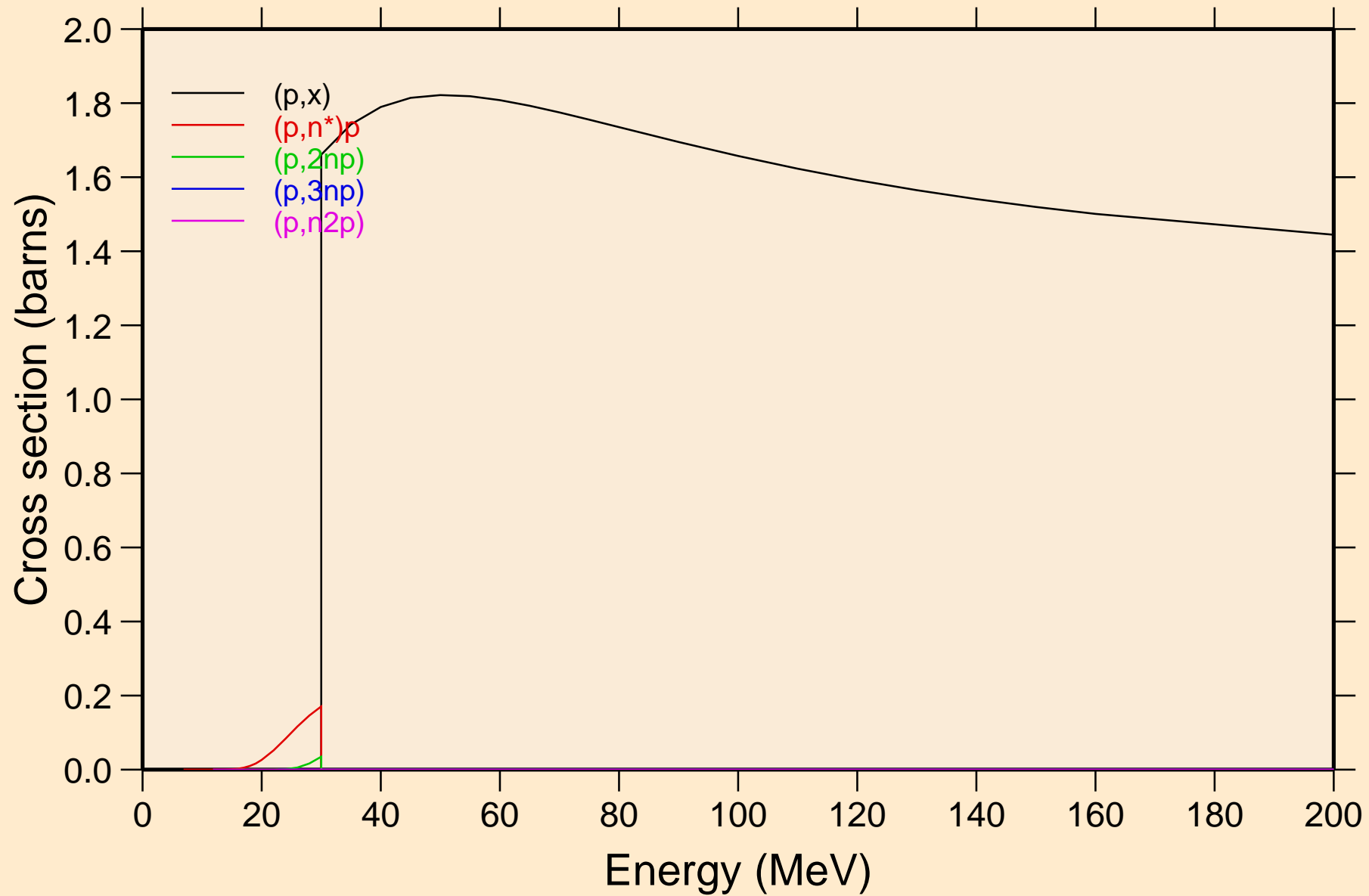
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

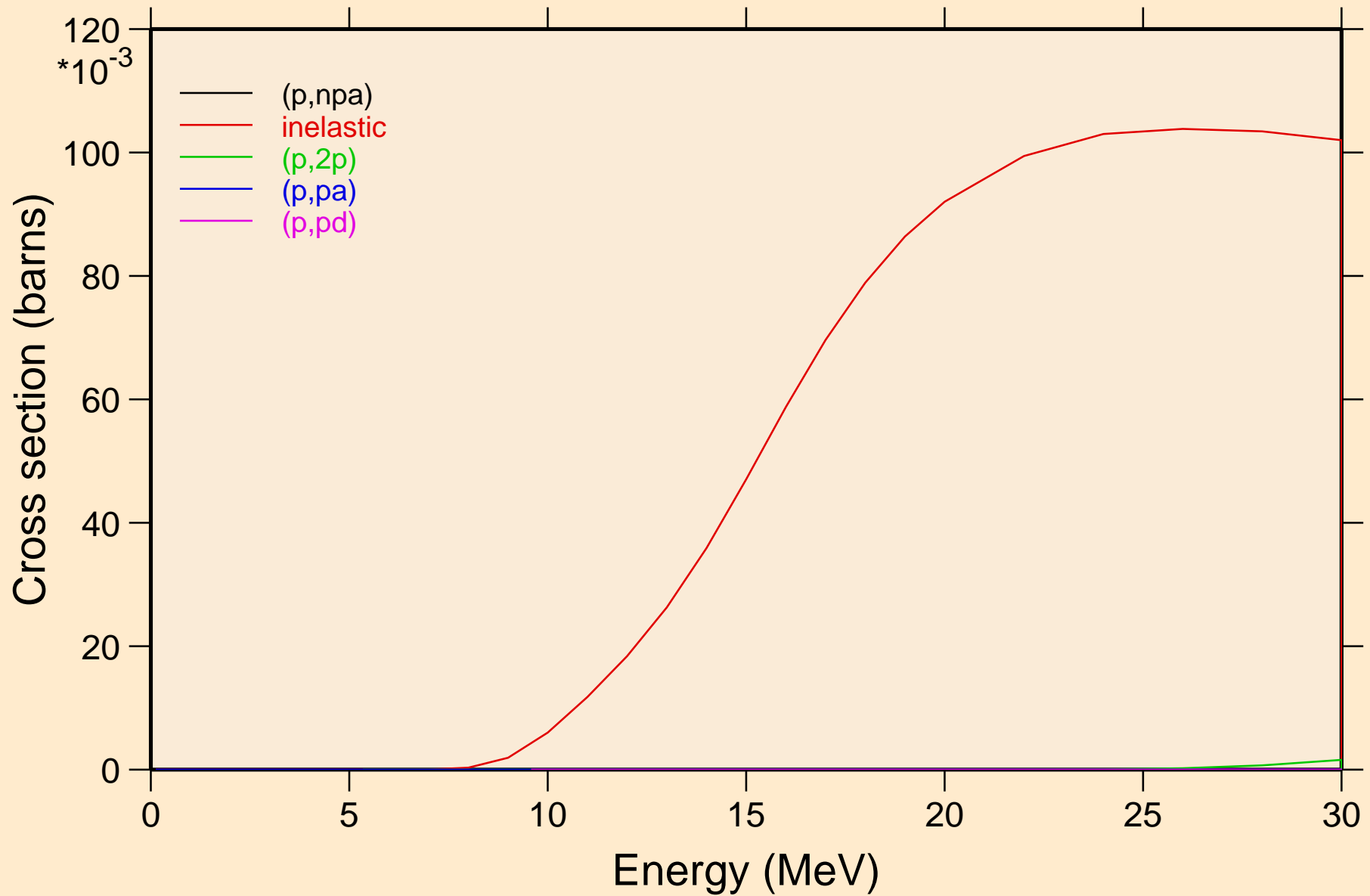


# TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K

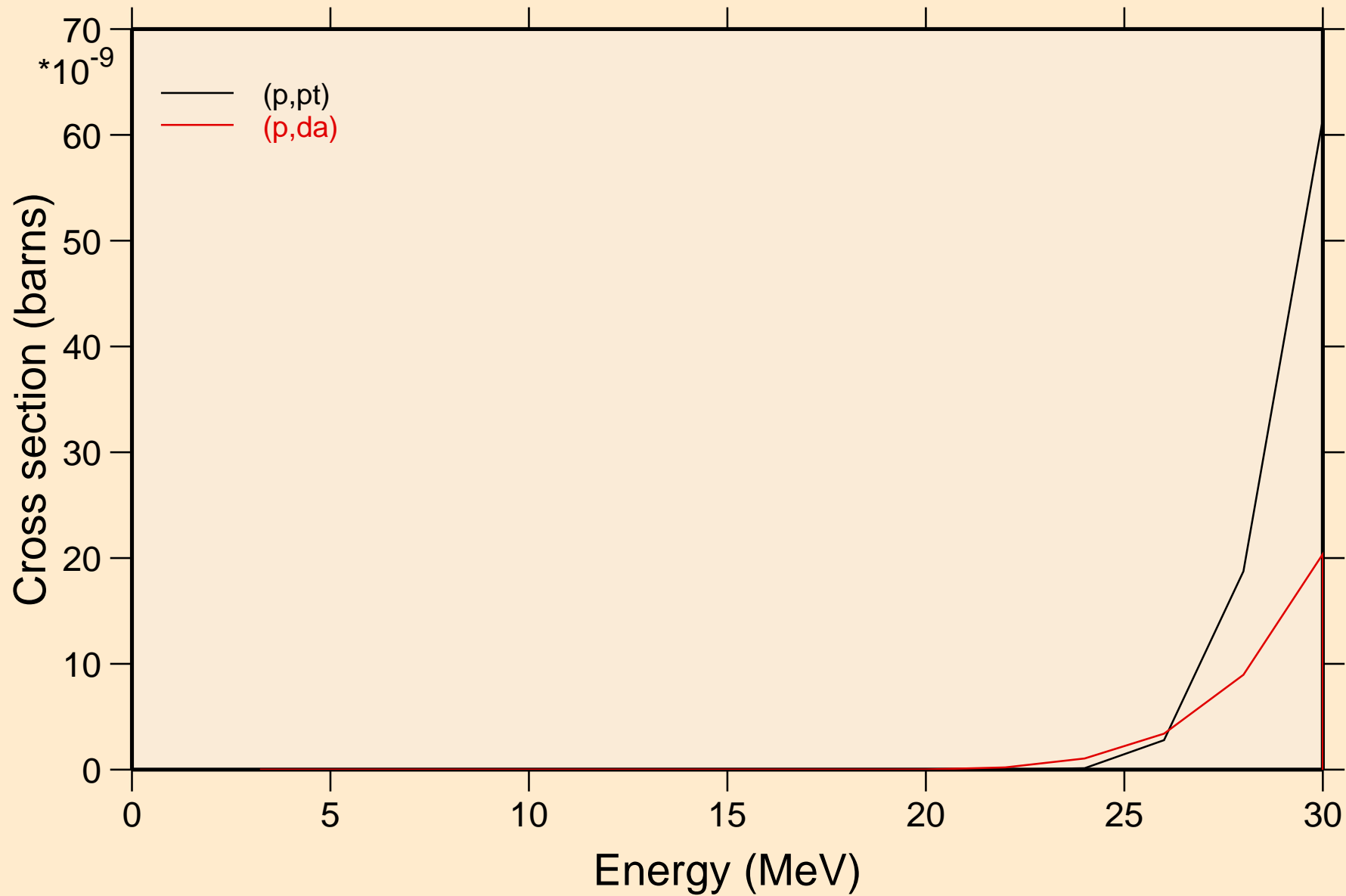
## Threshold reactions



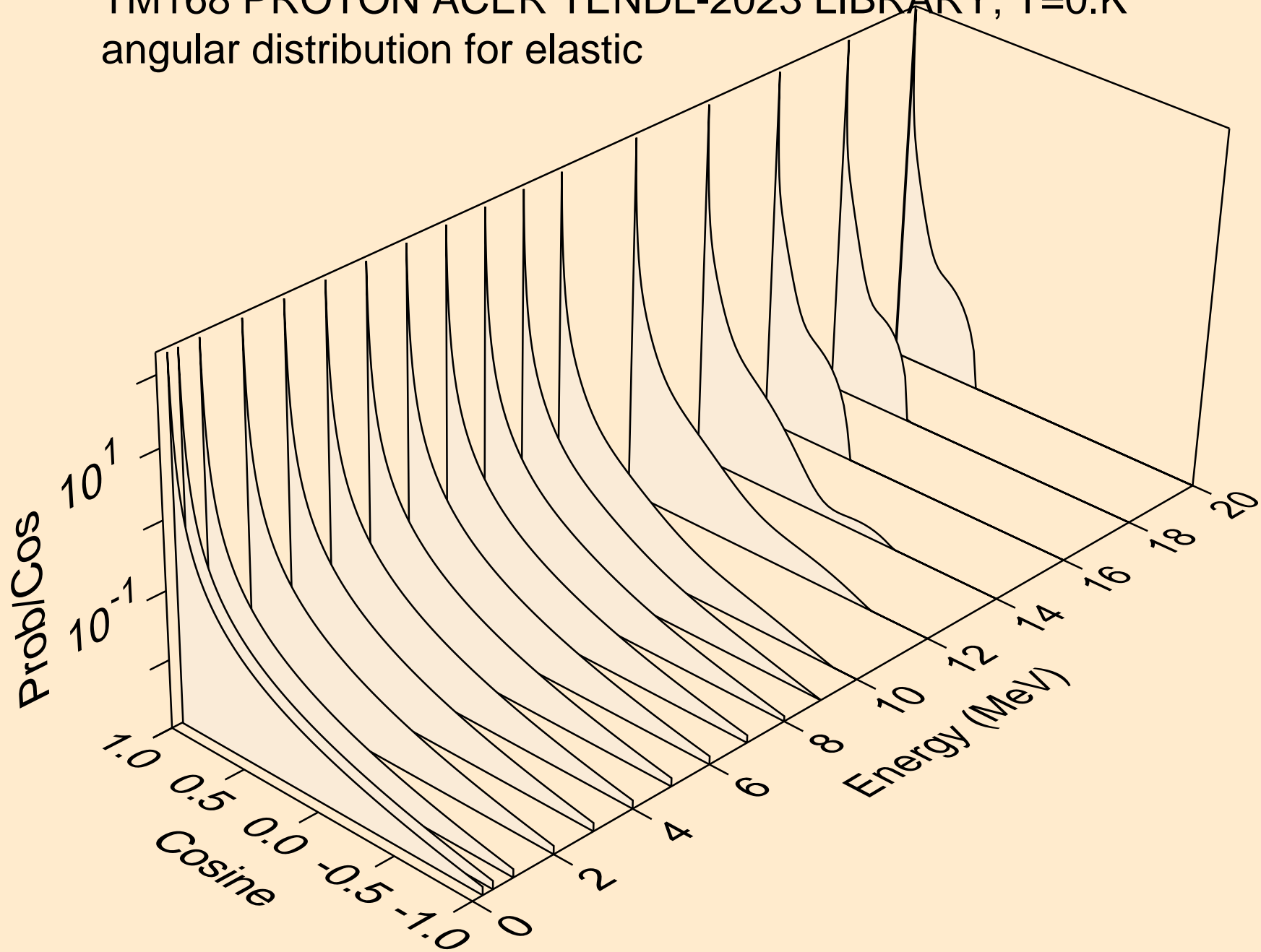
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

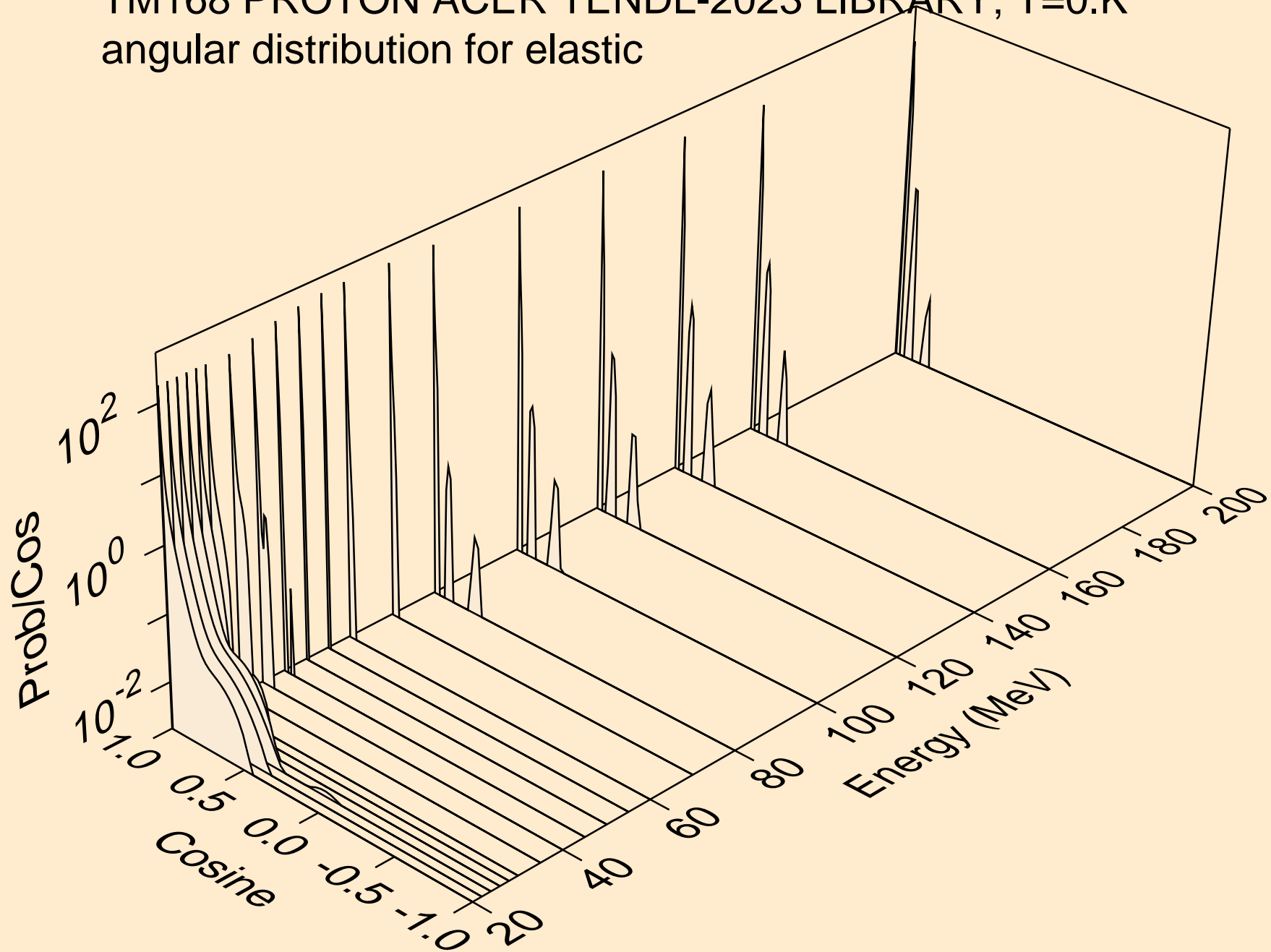


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

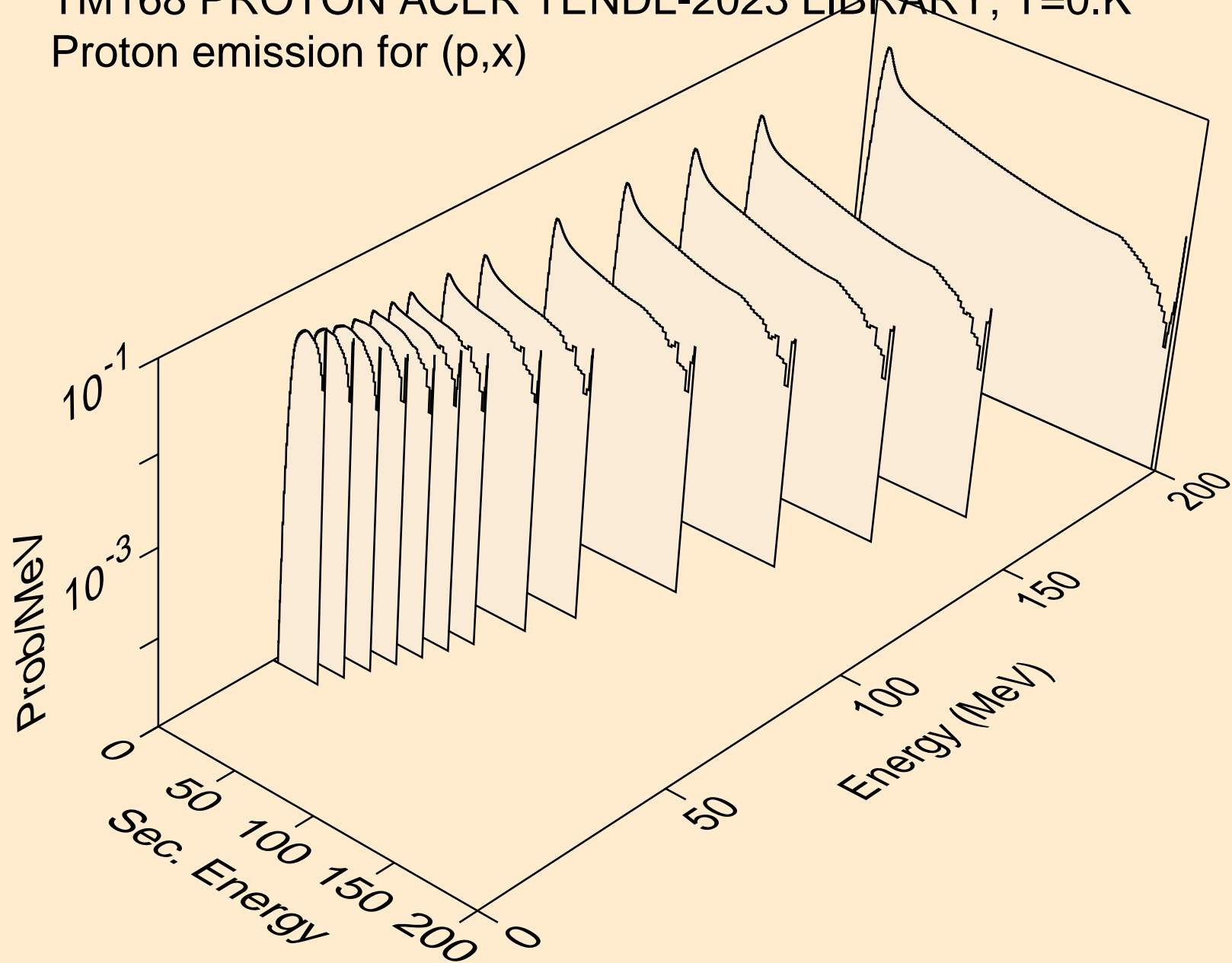




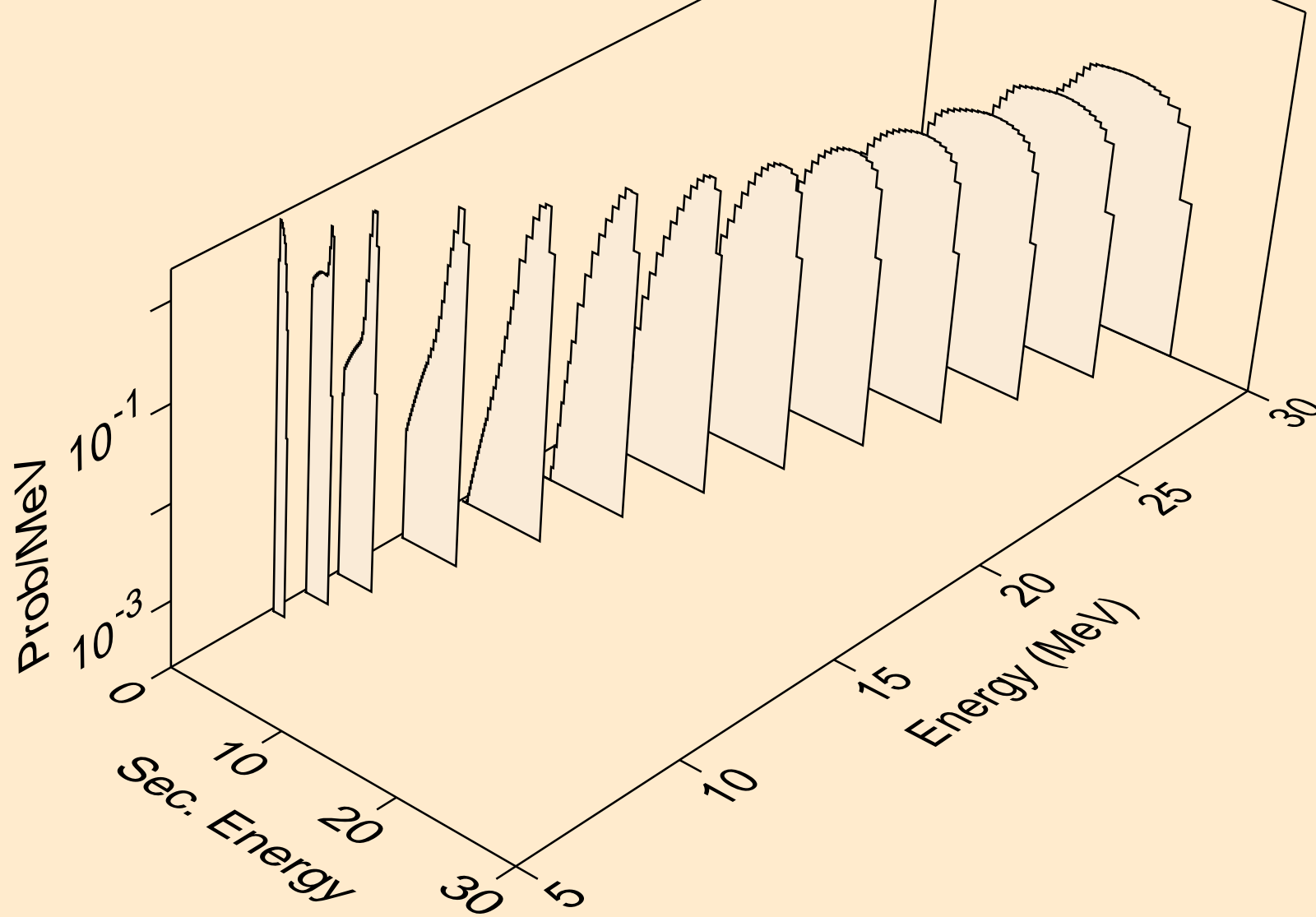
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



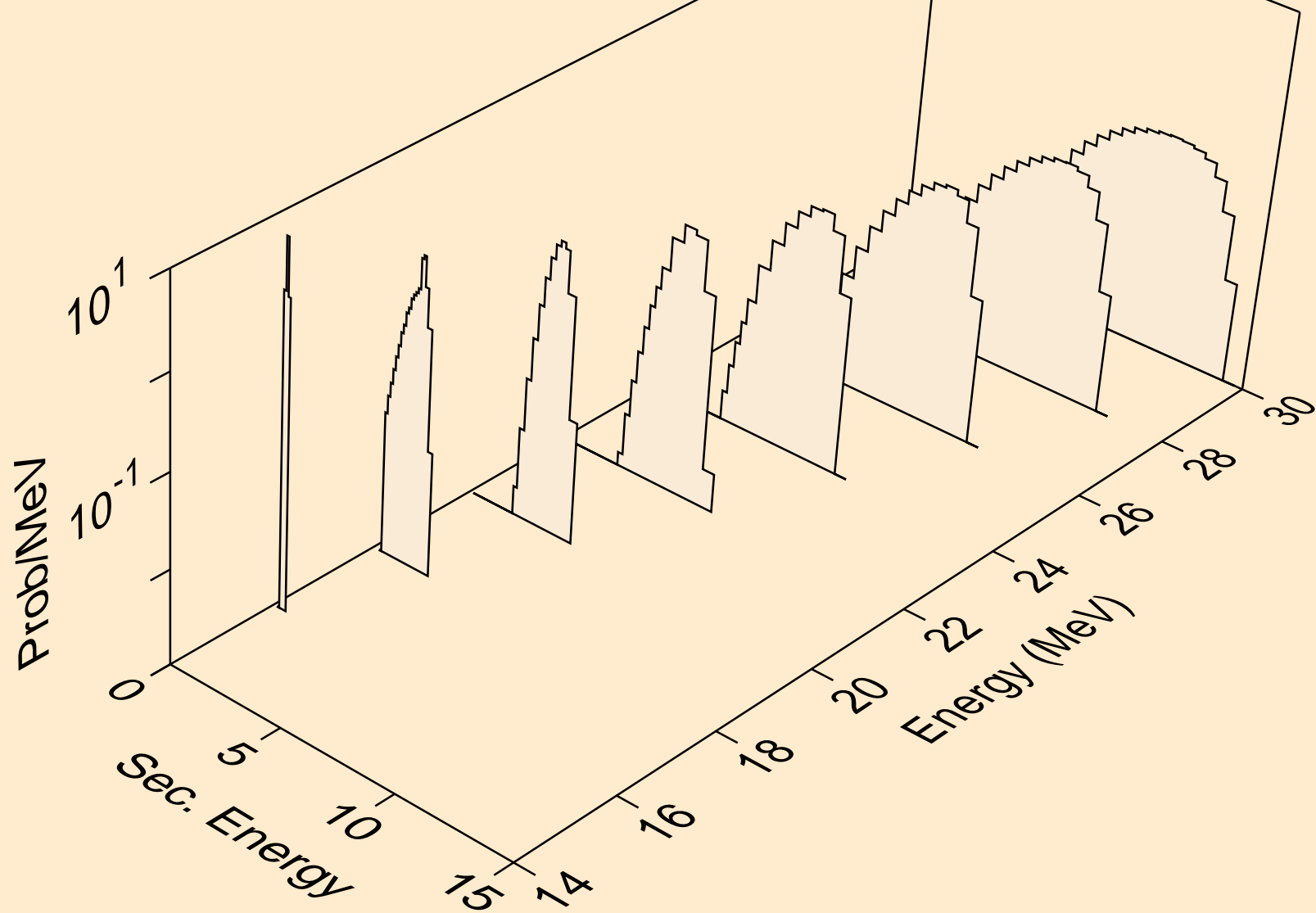
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



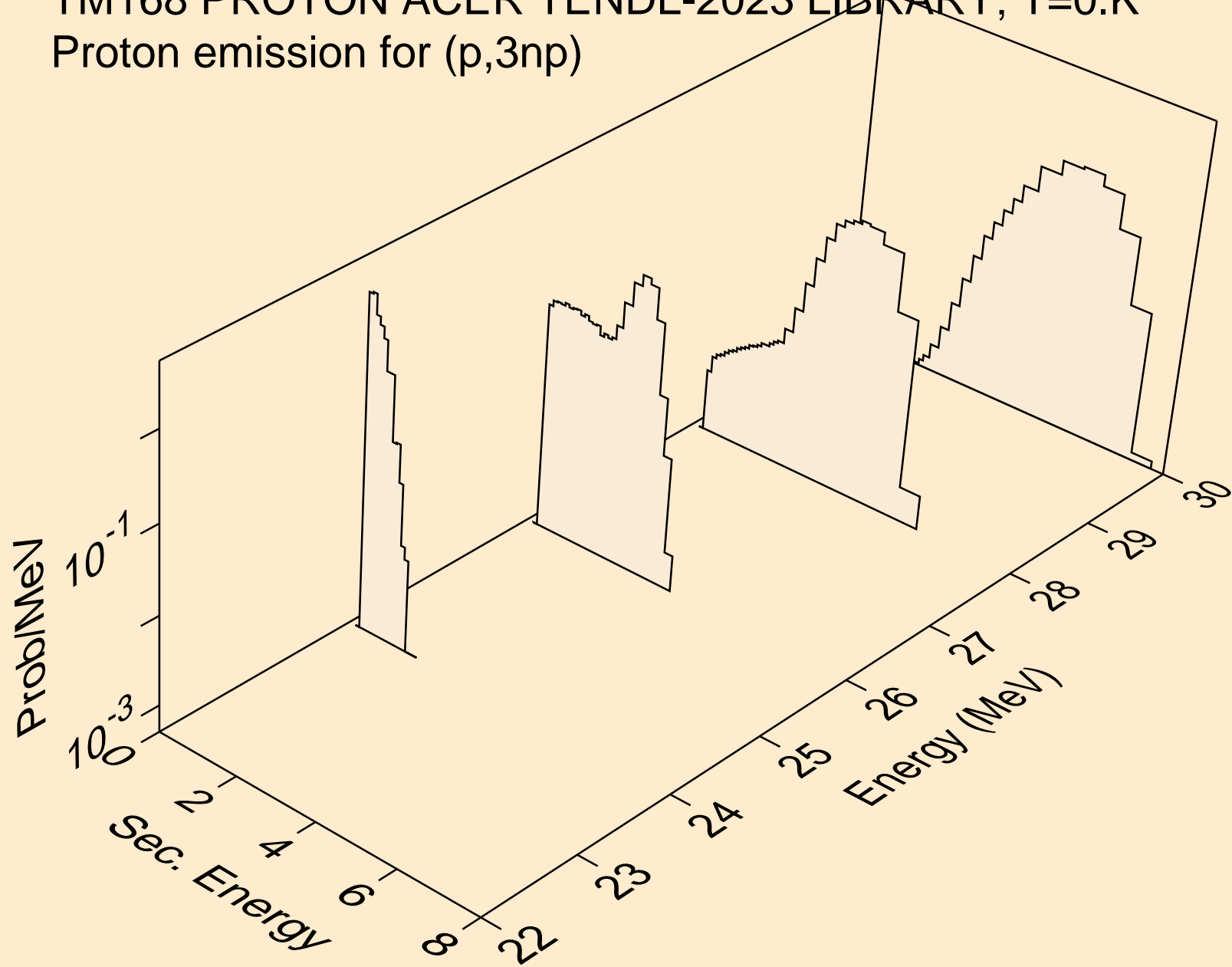
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



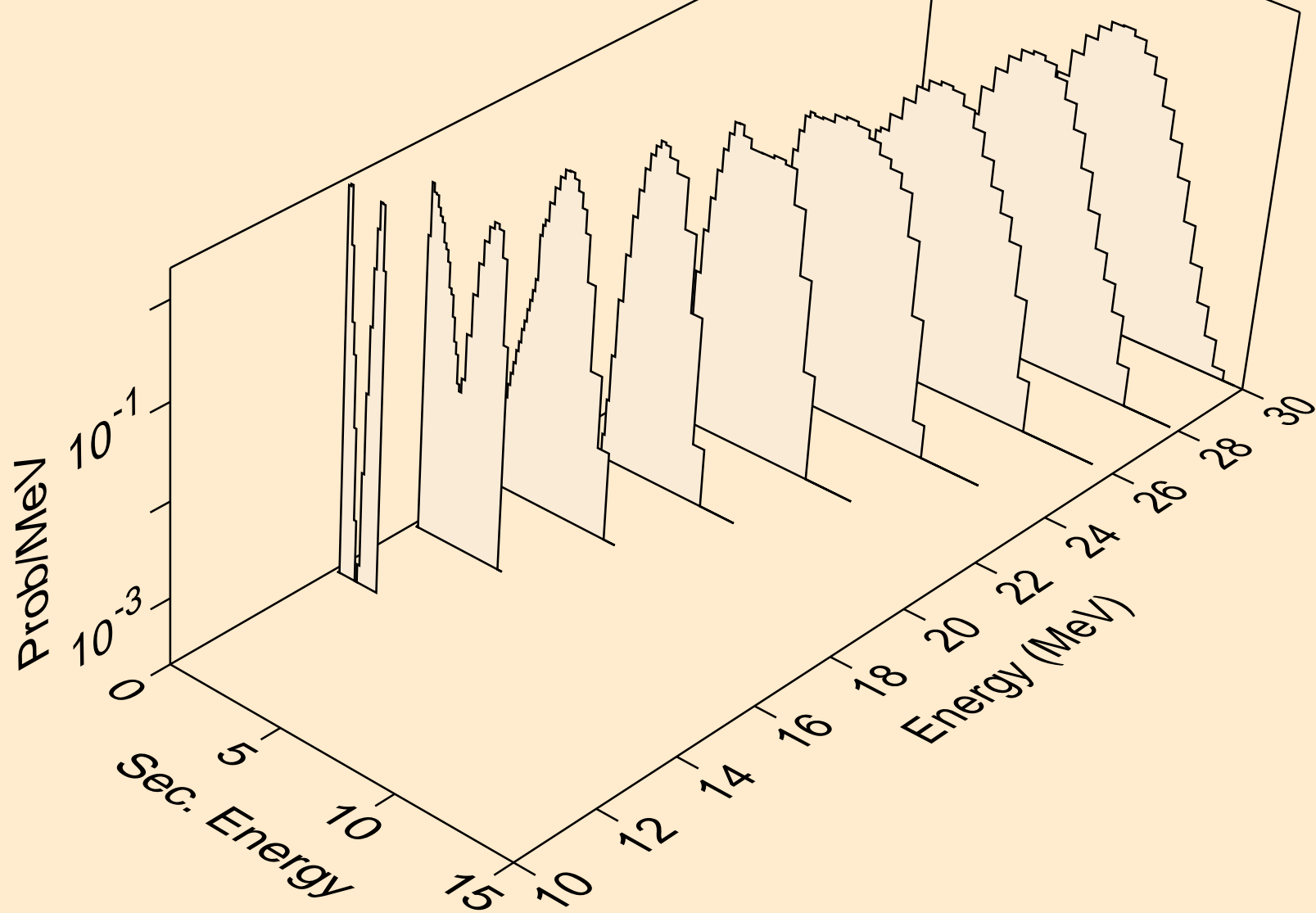
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



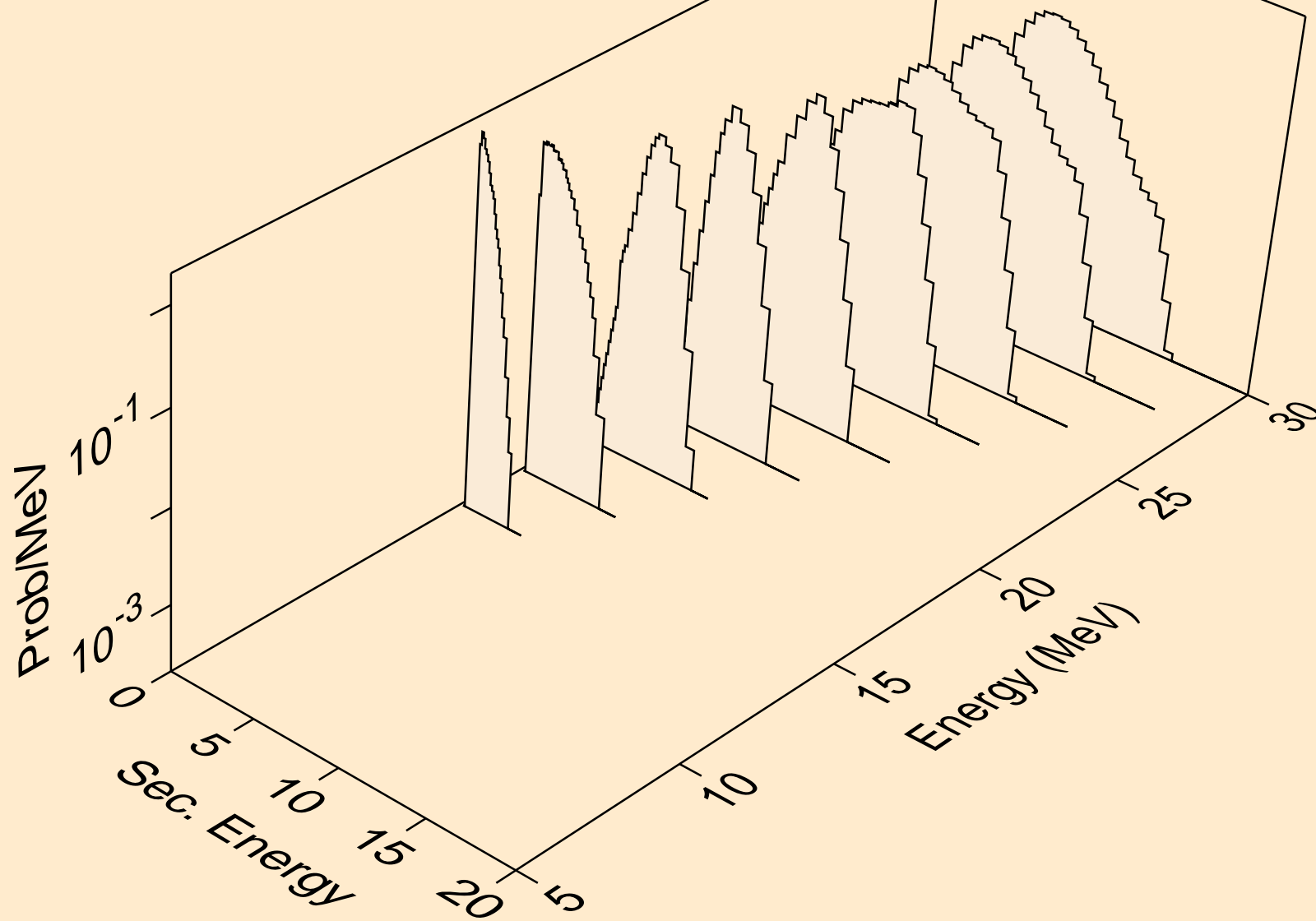
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



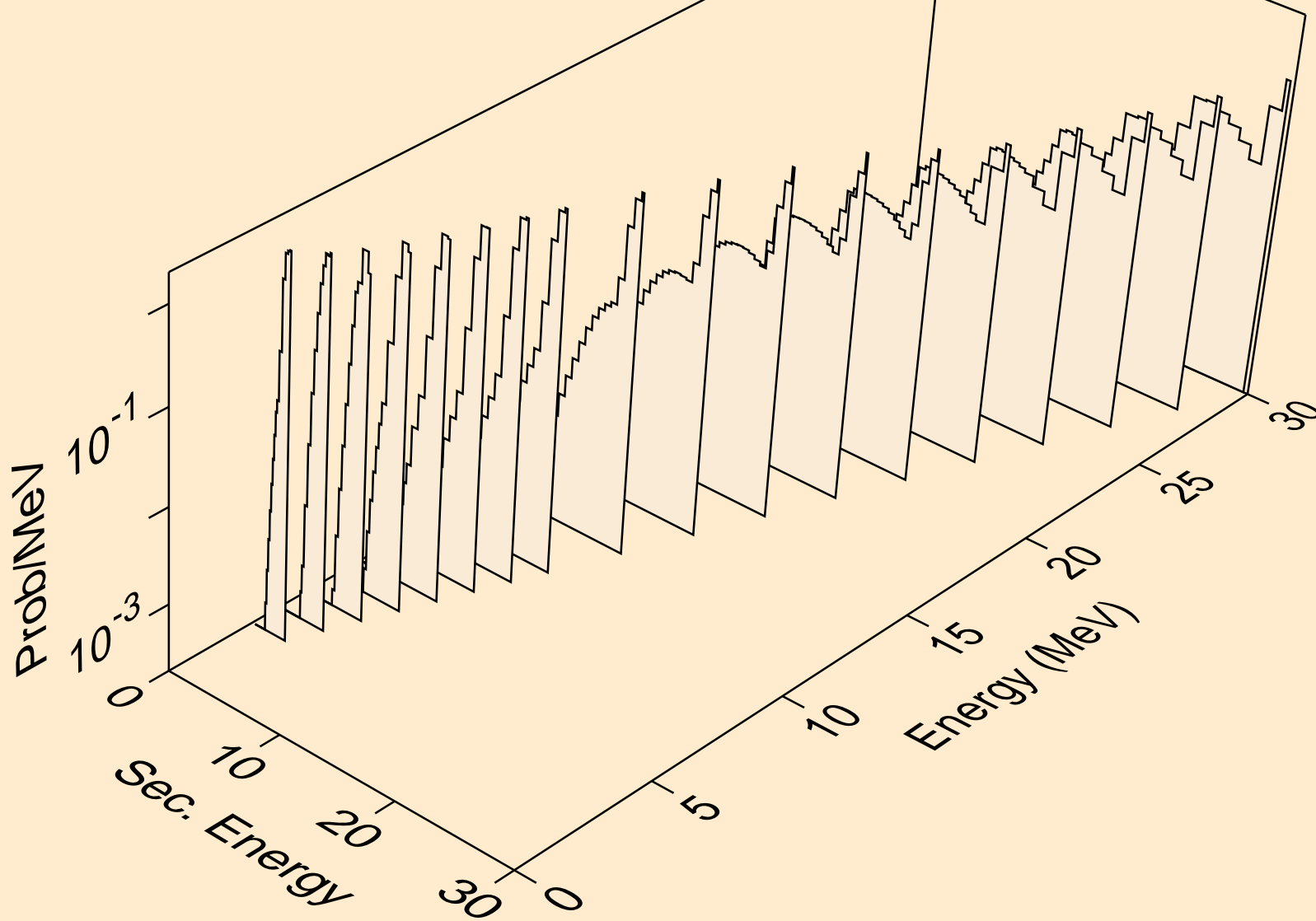
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

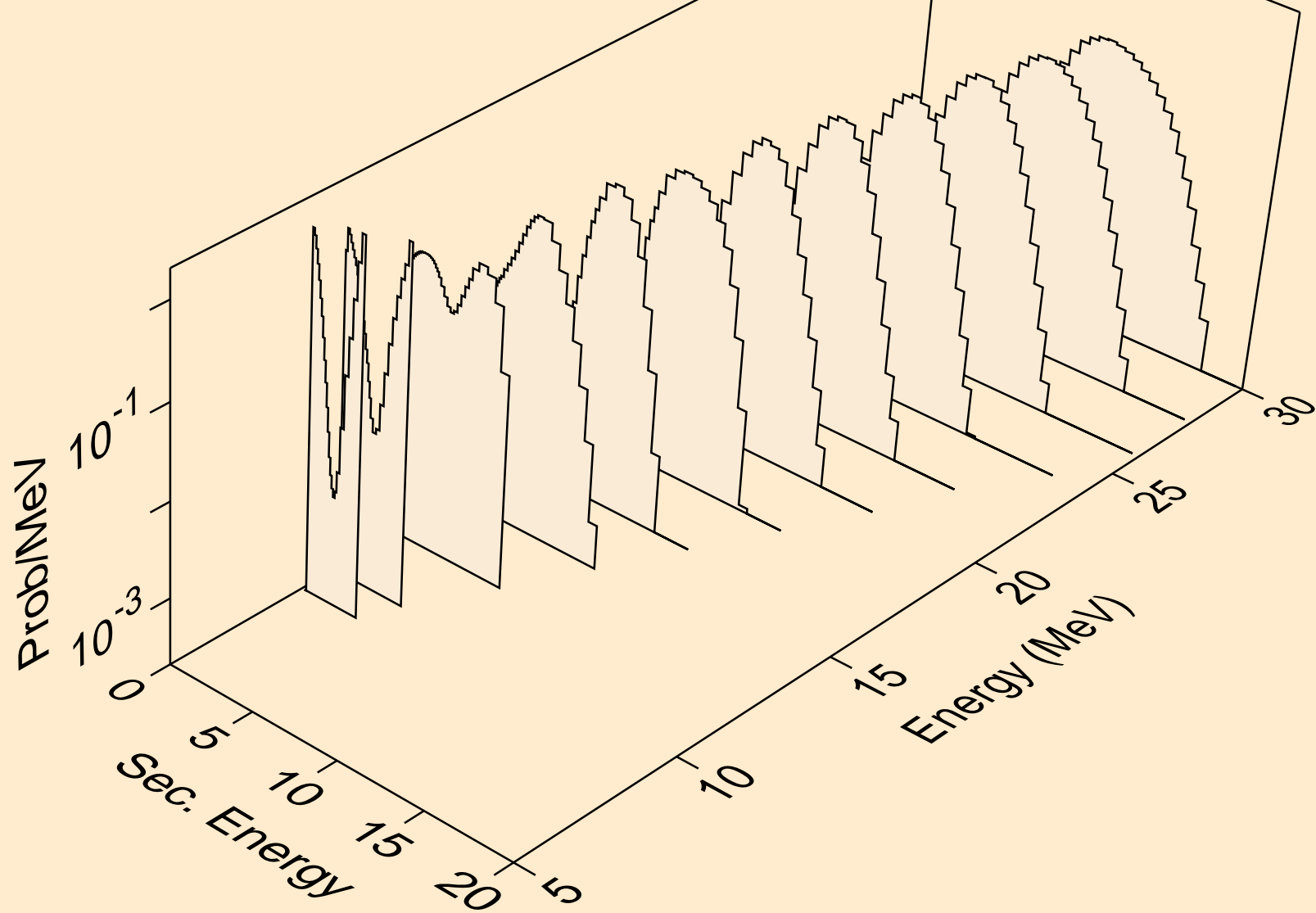


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

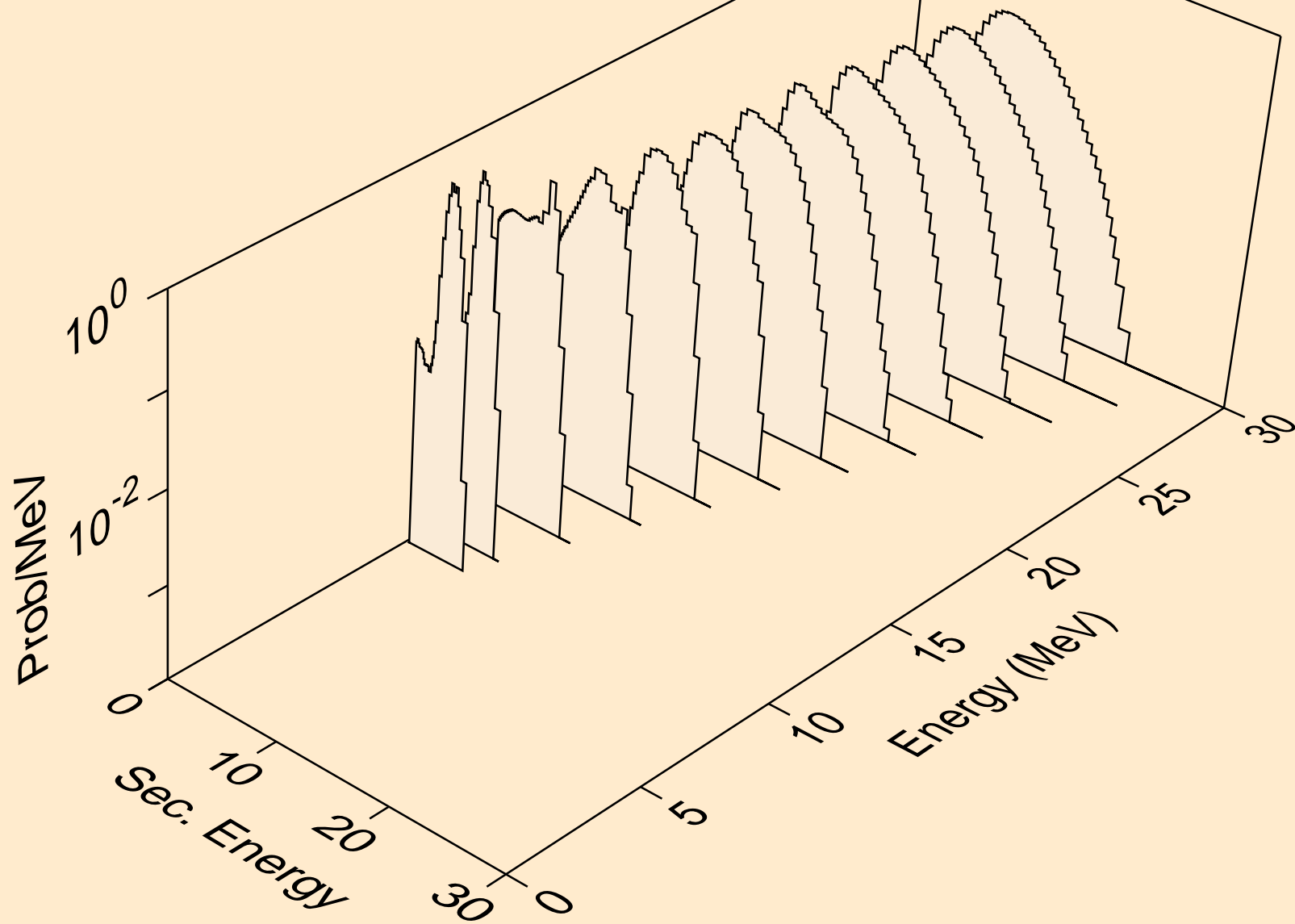




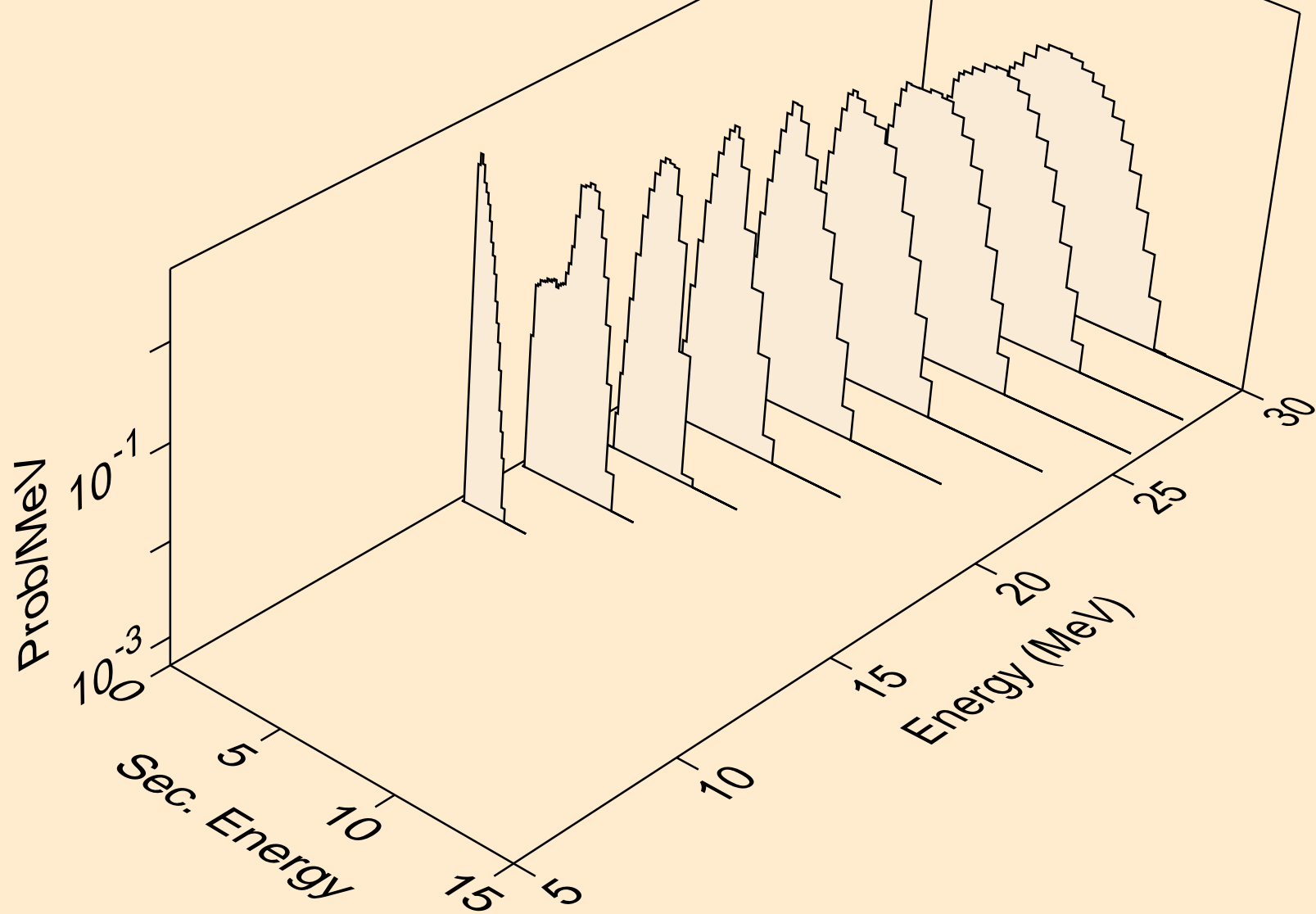
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



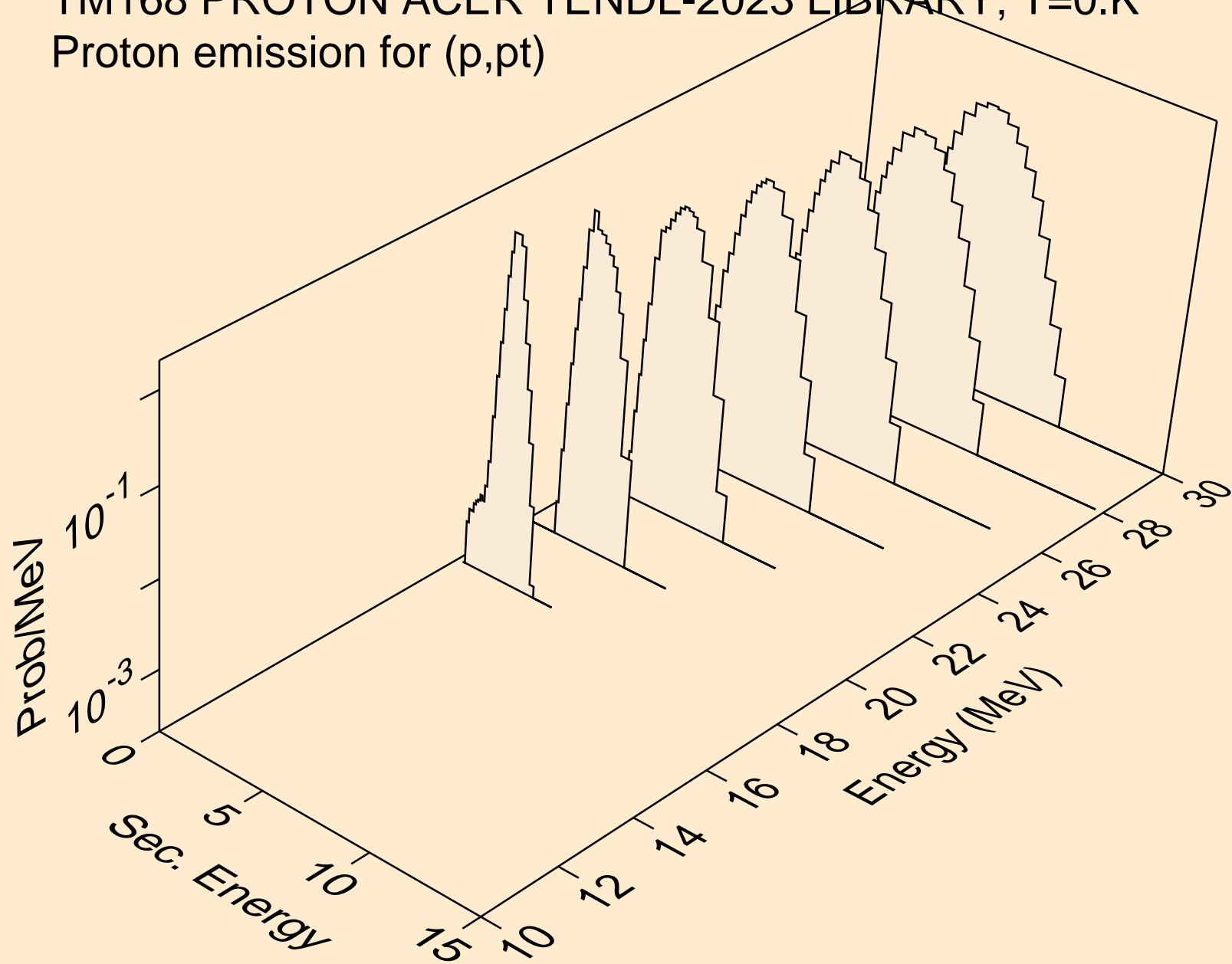
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



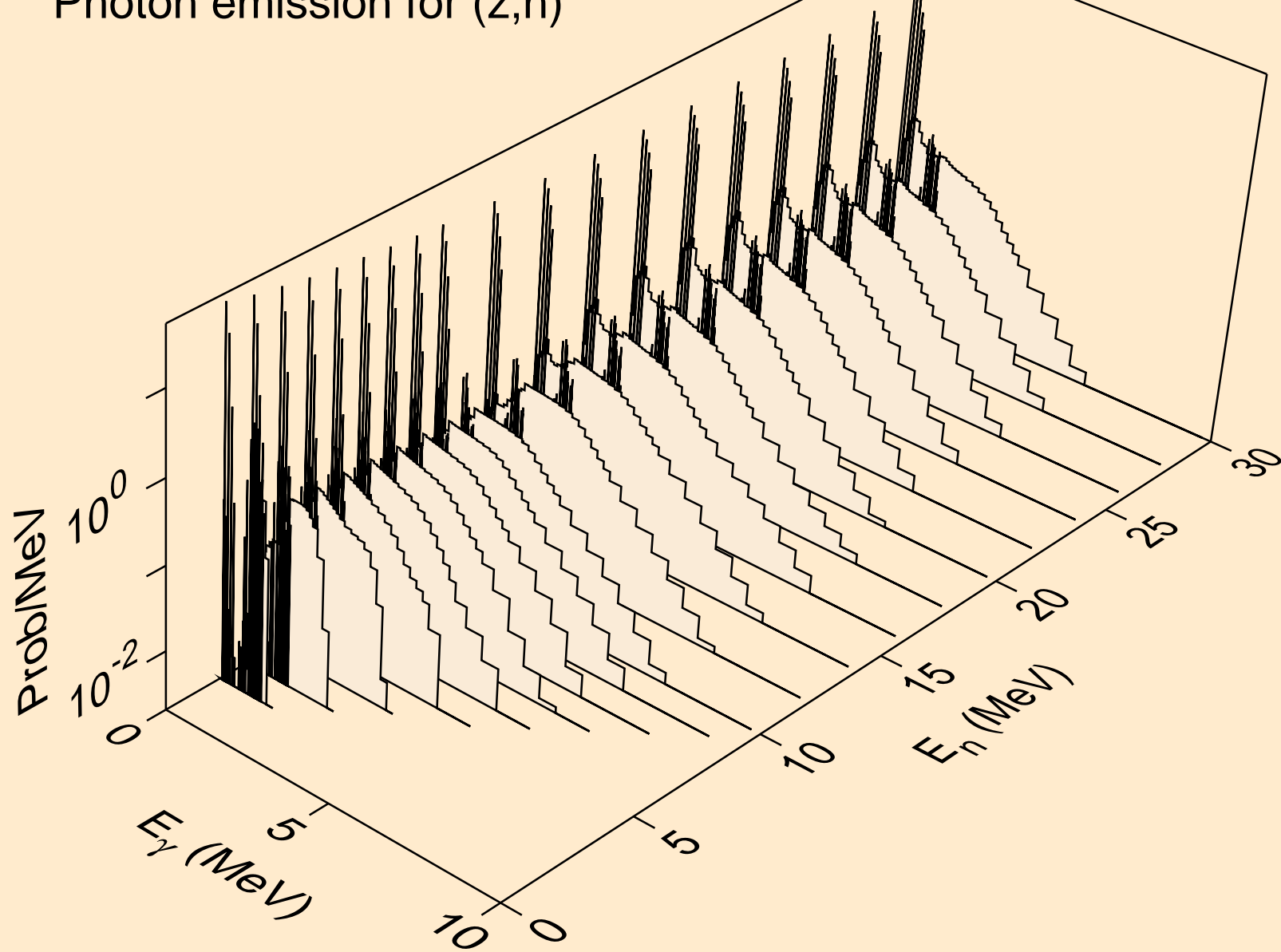
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



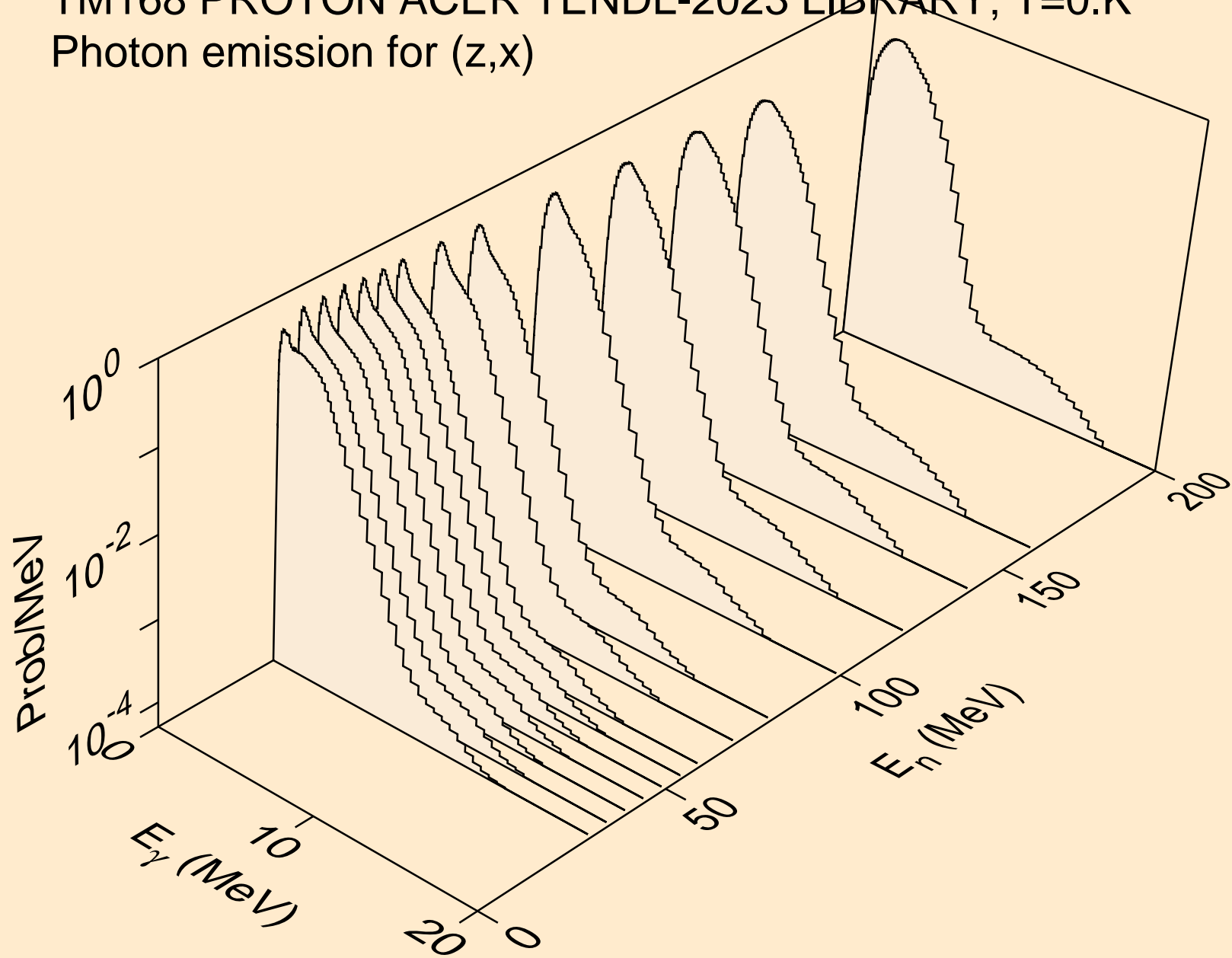
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



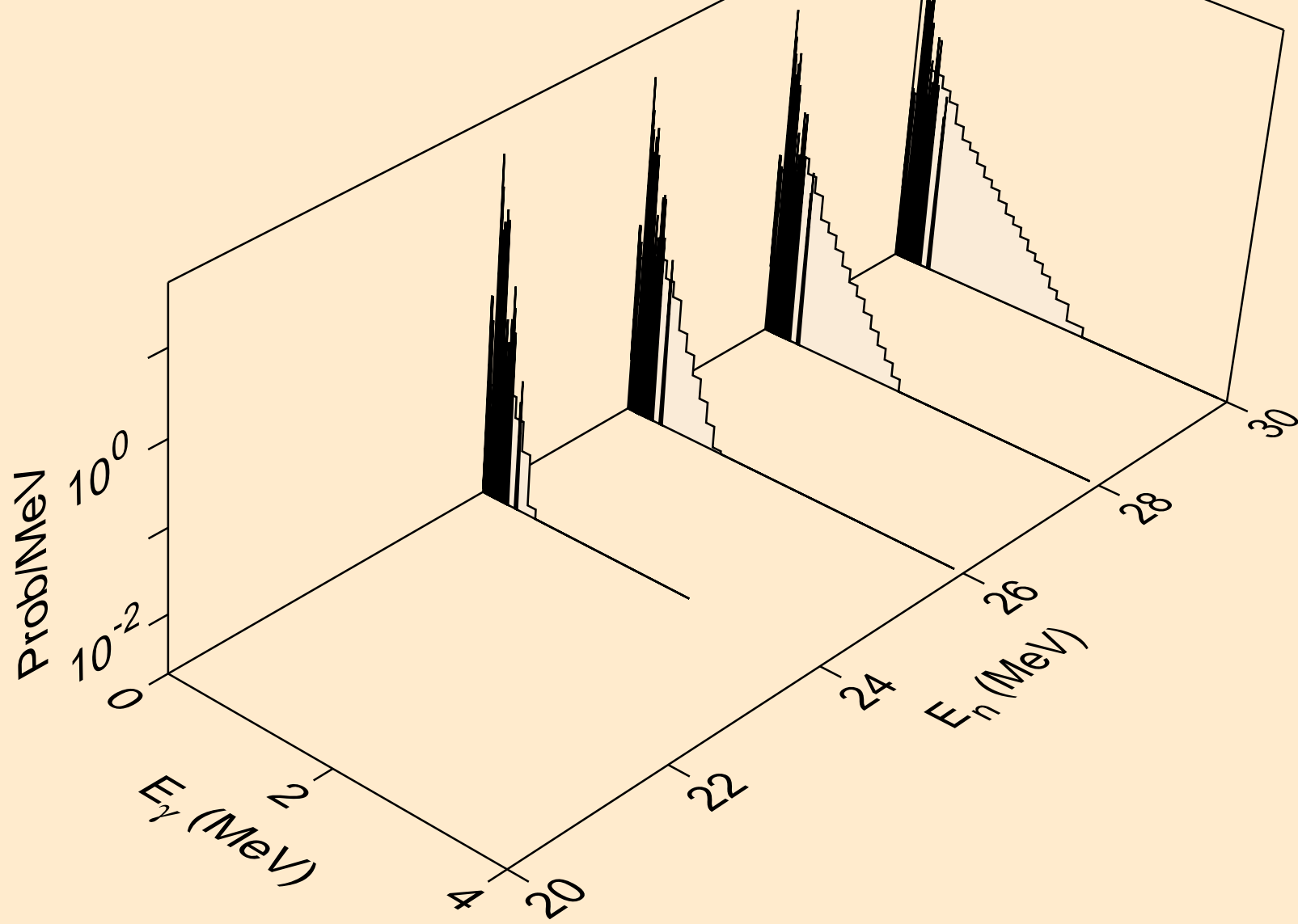
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



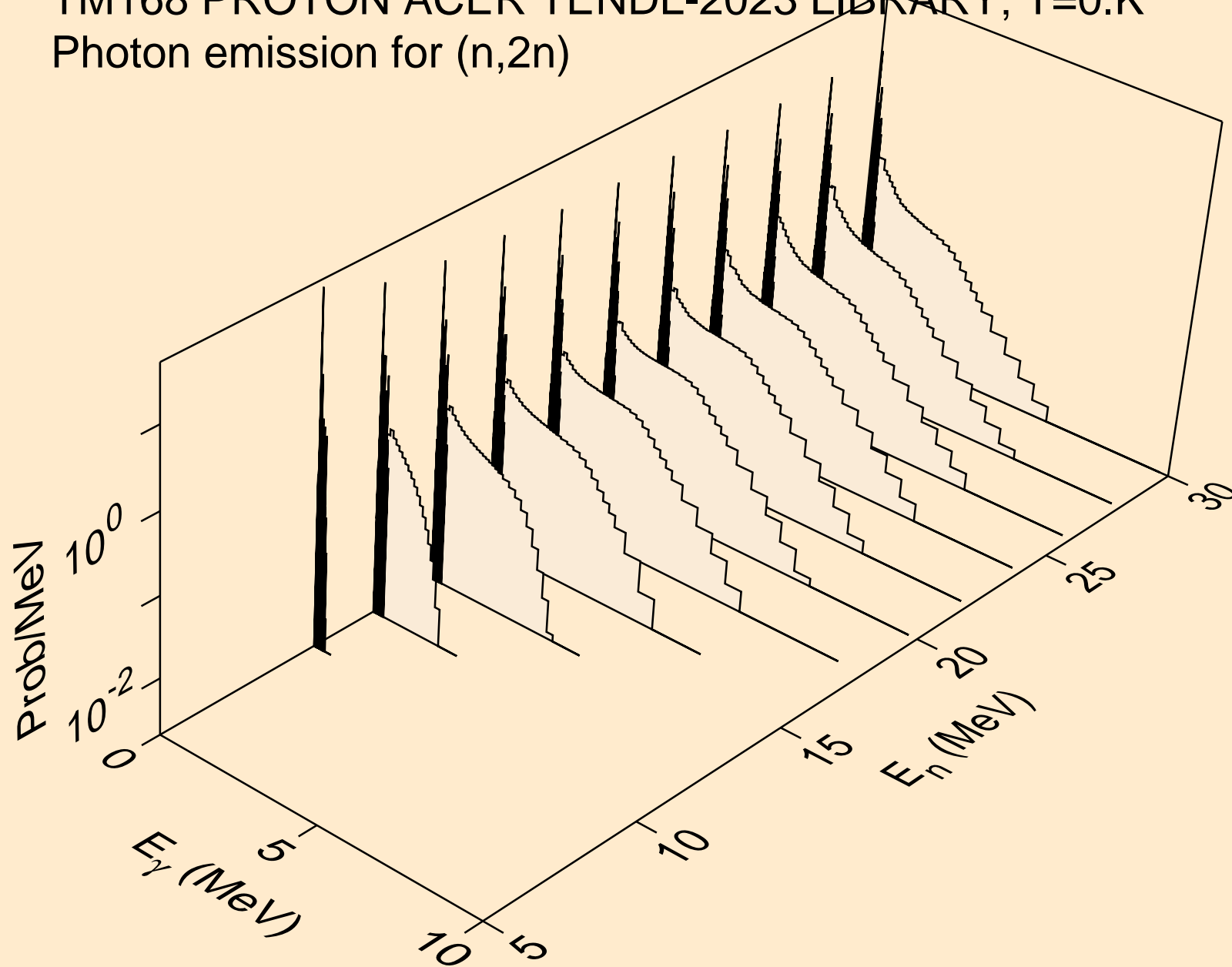
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

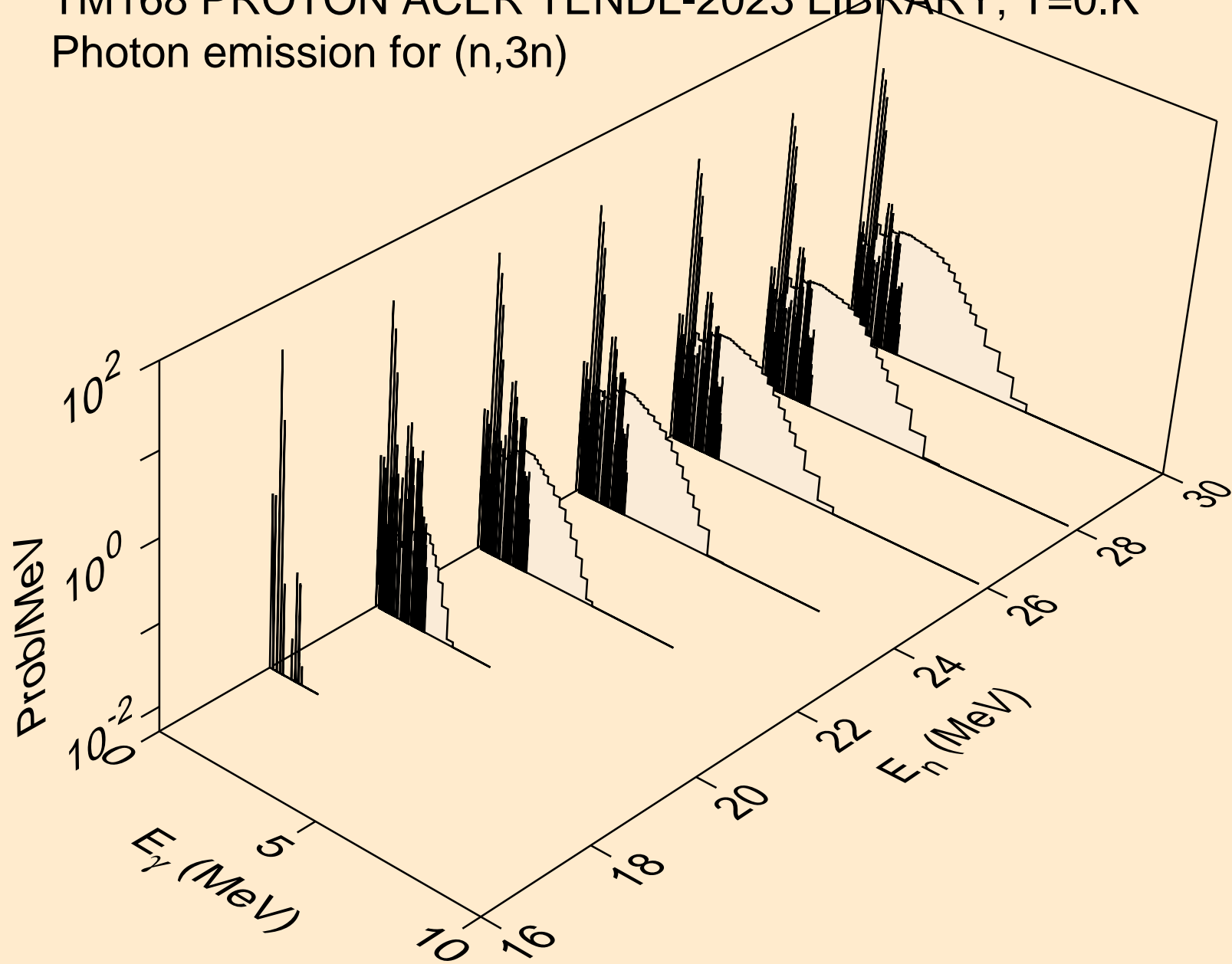


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

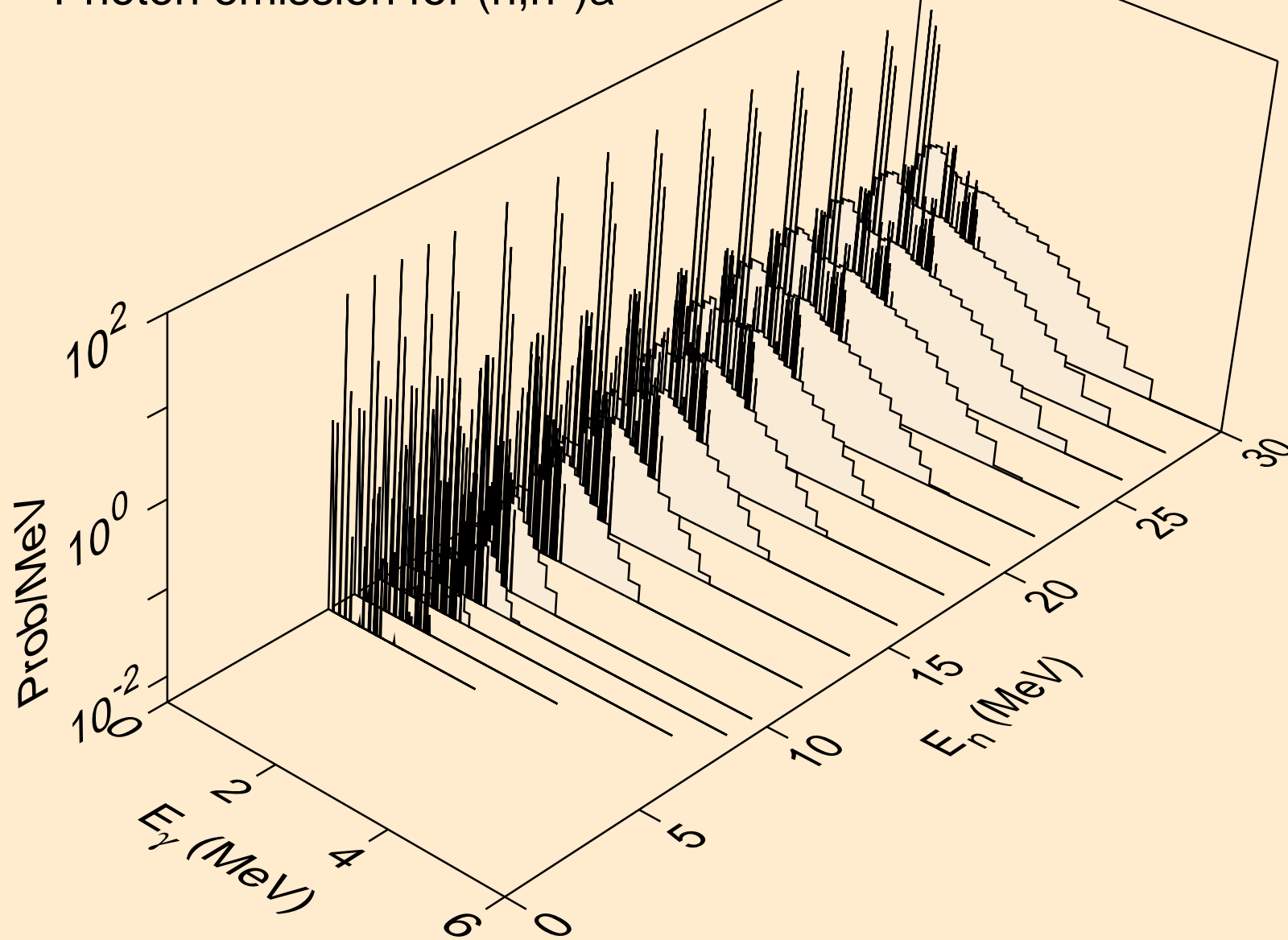




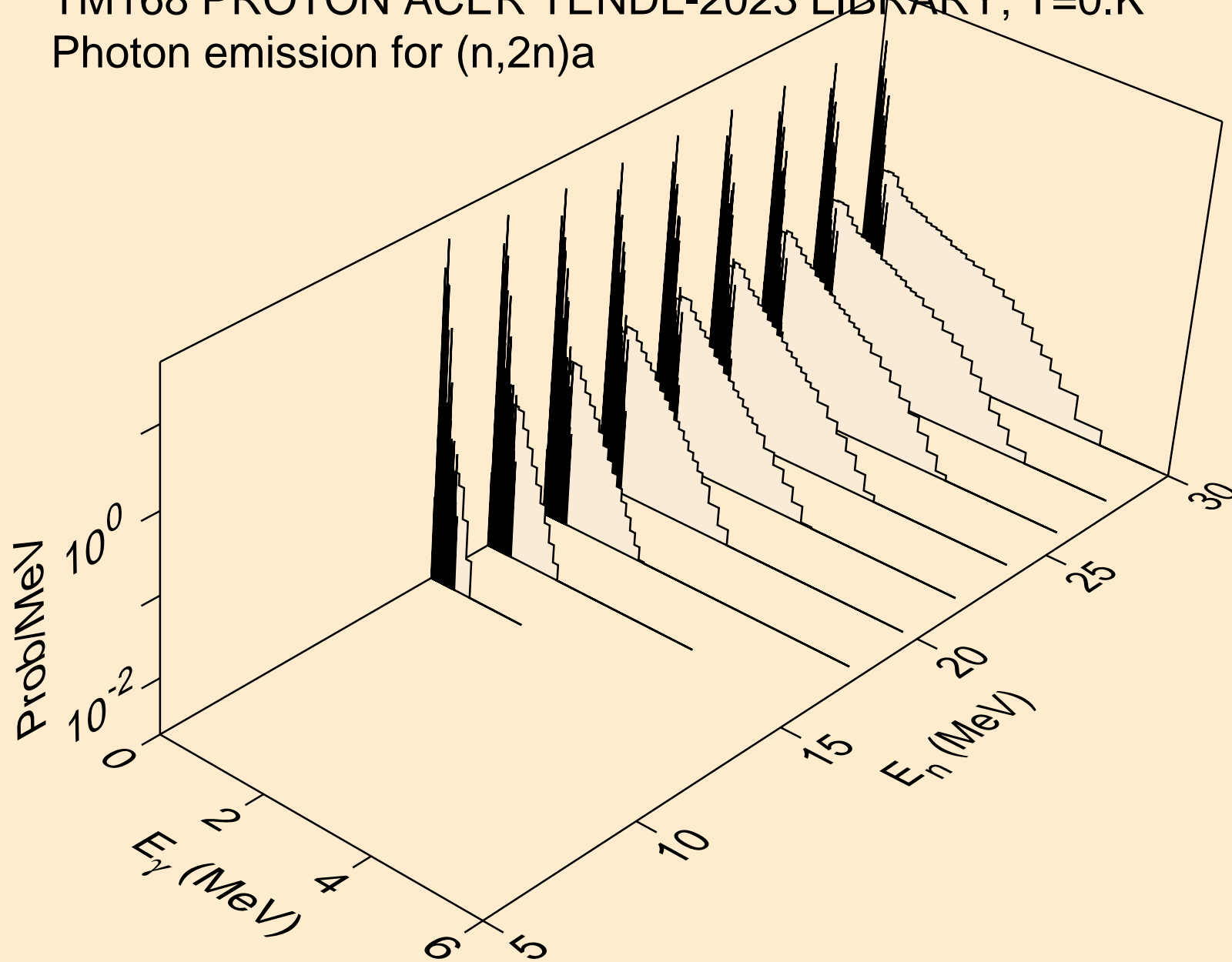
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



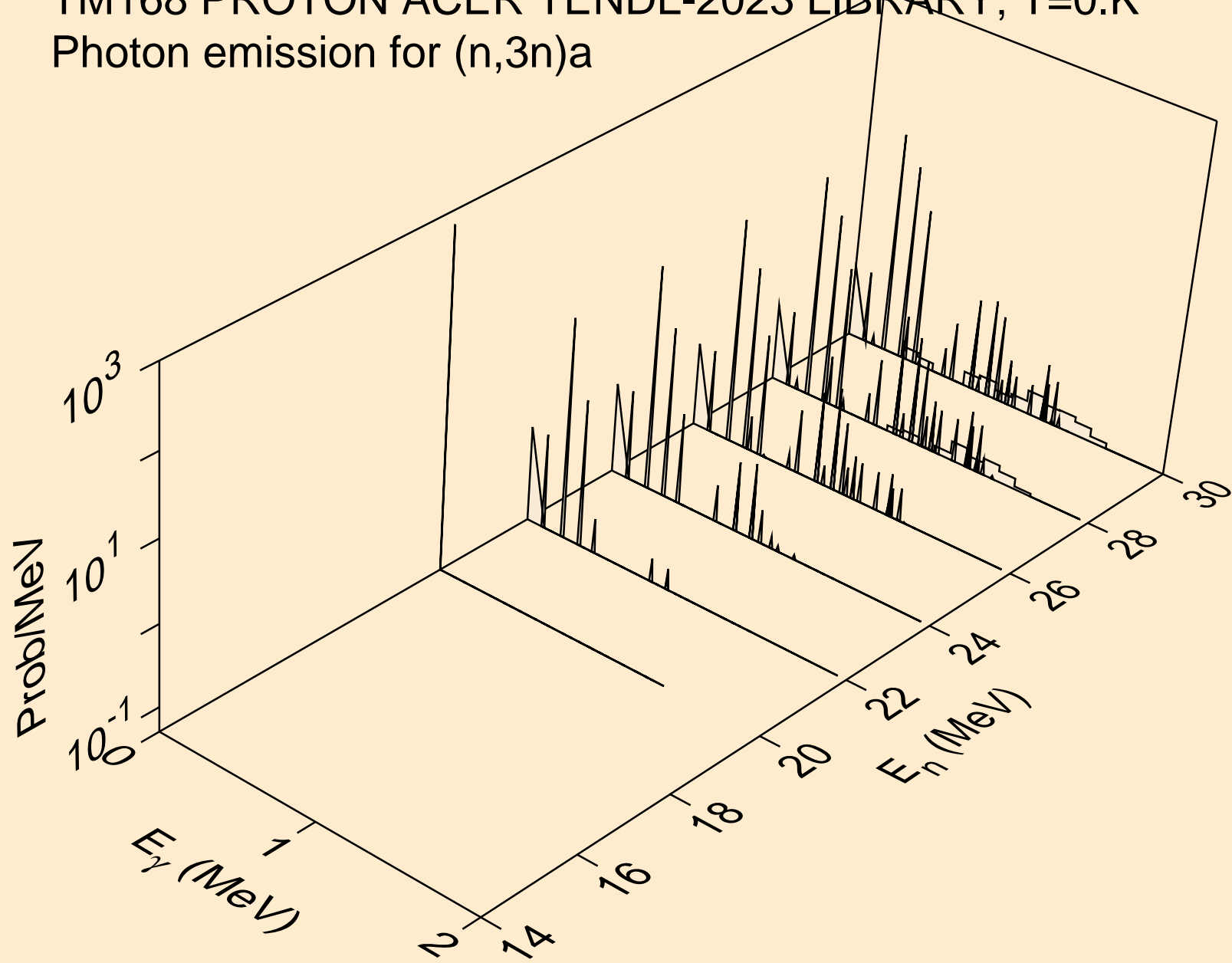
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



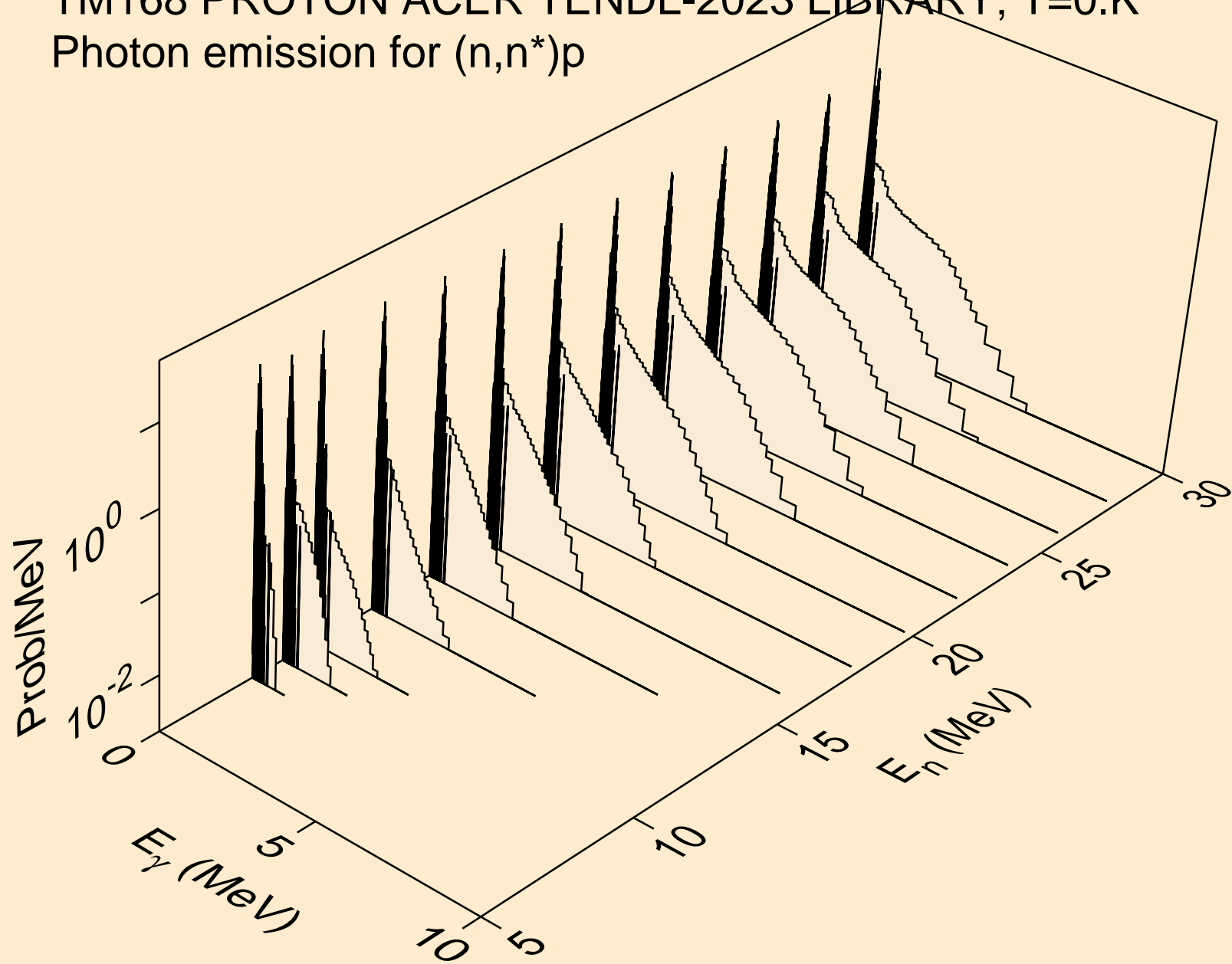
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



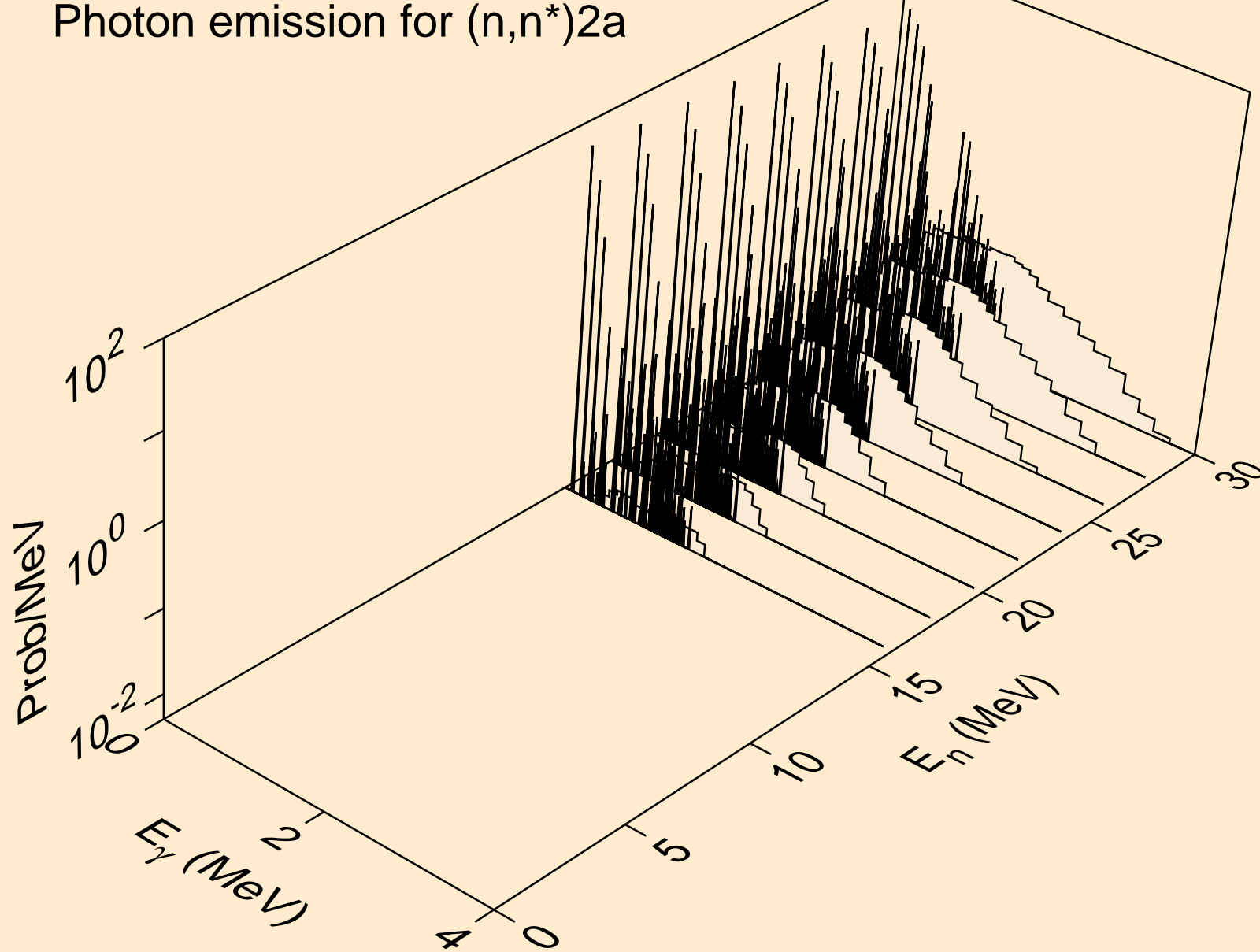
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



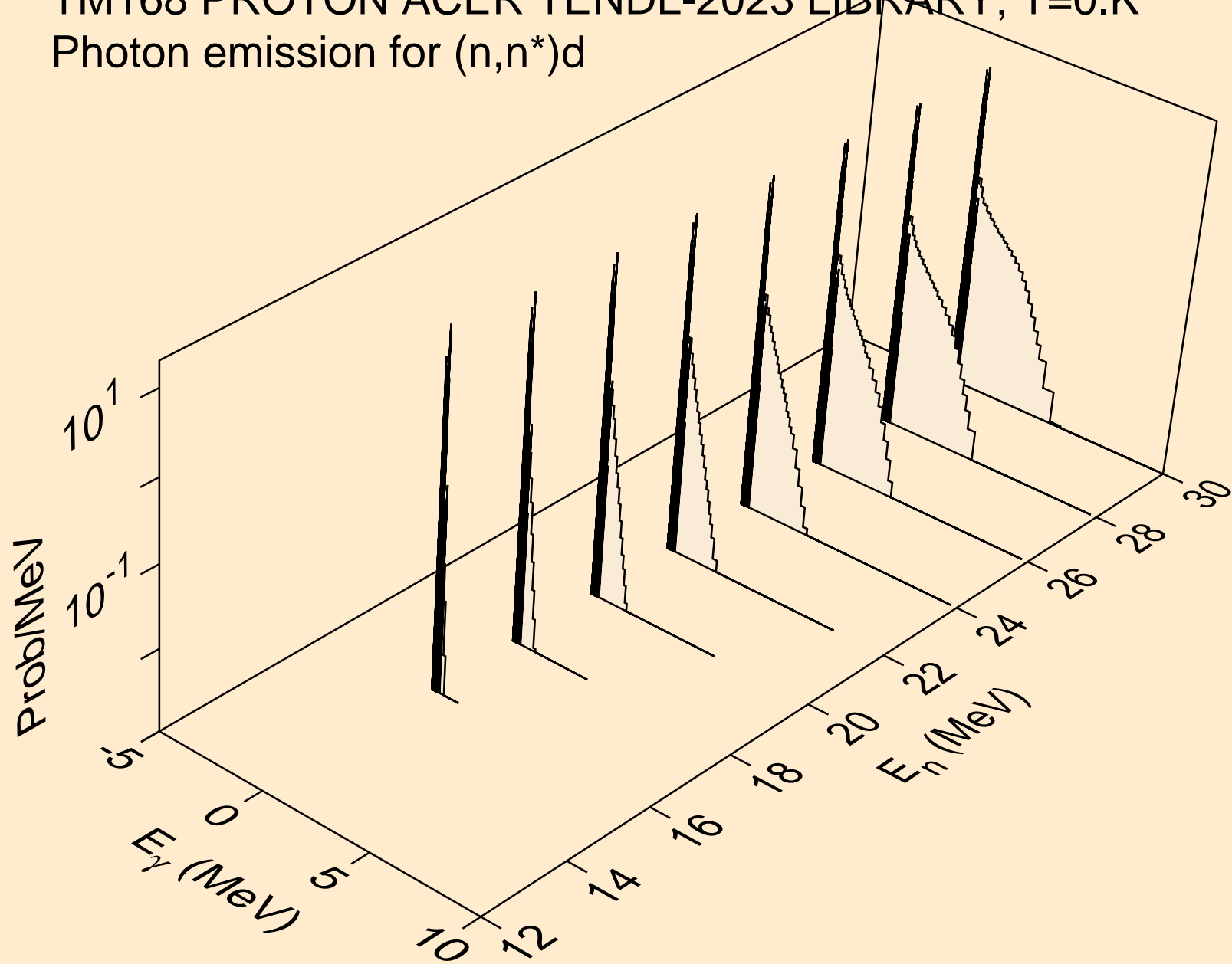
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



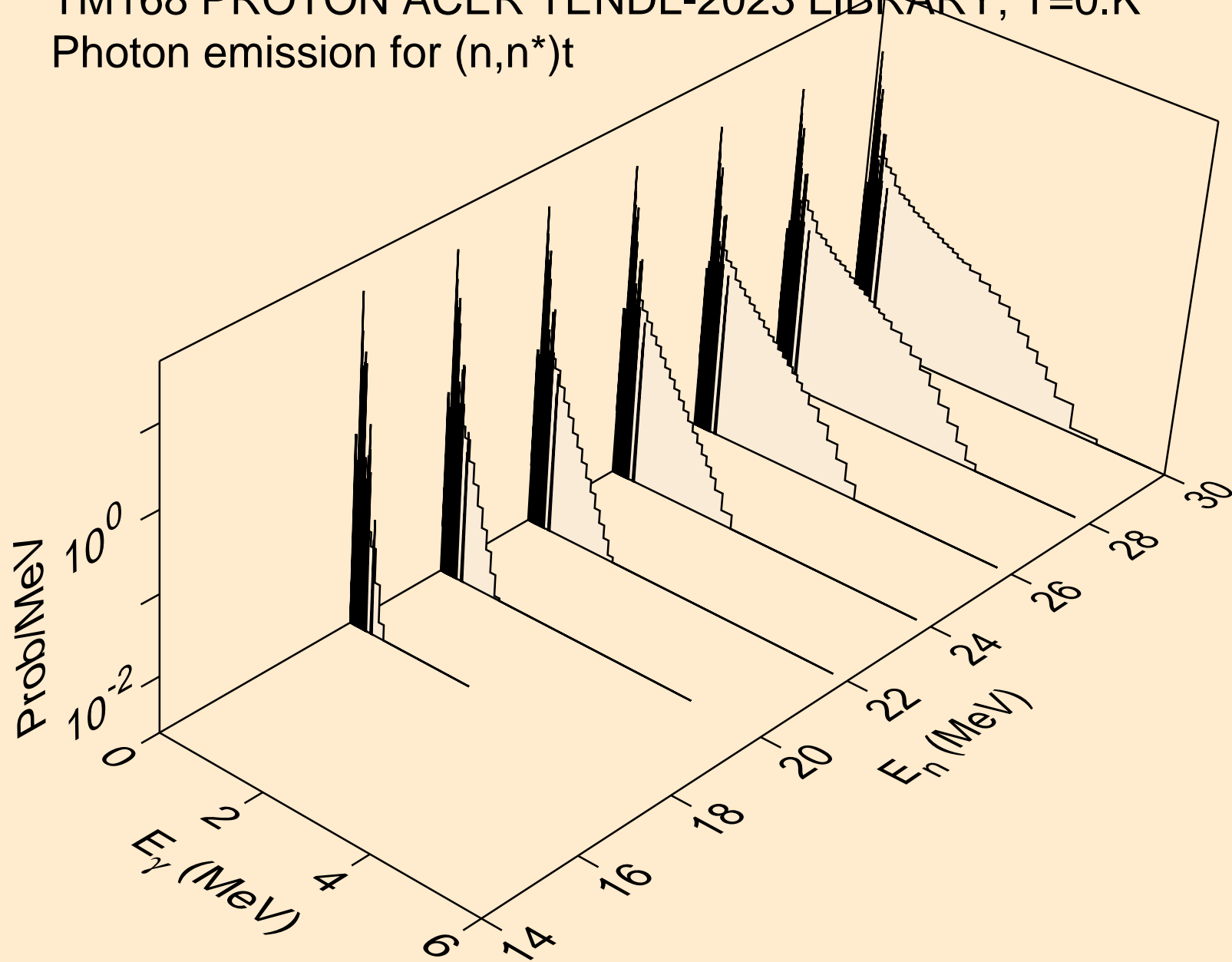
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

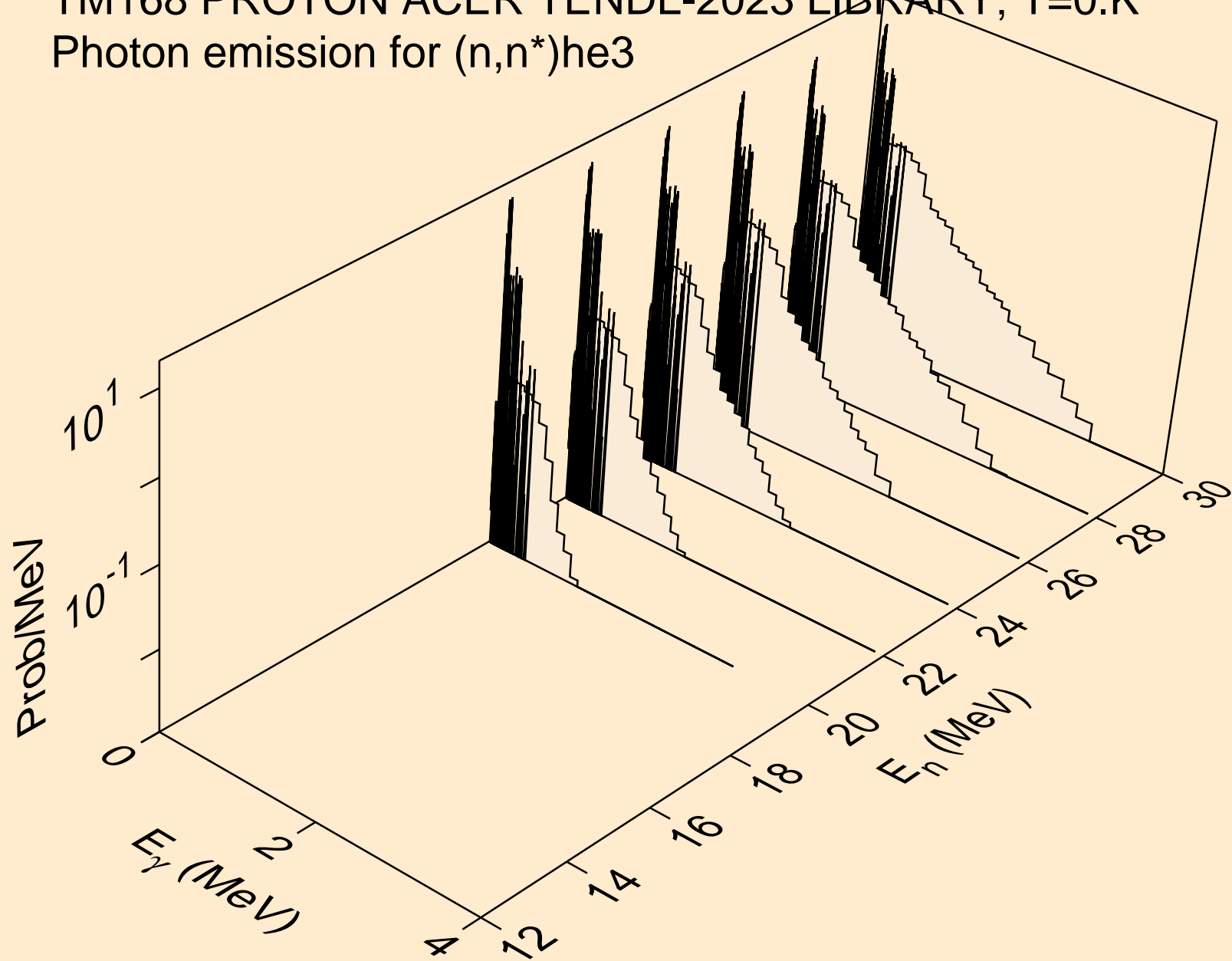


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

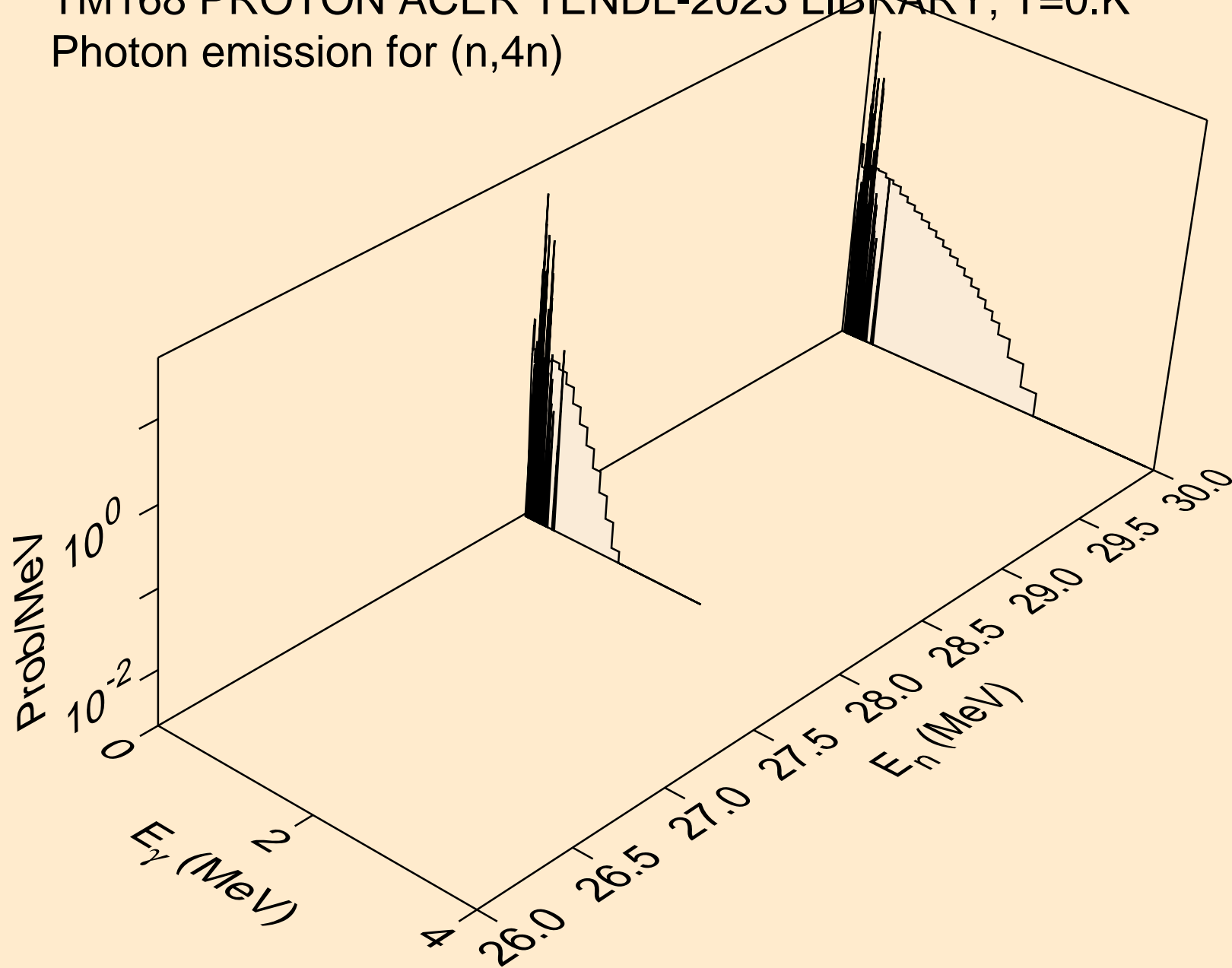




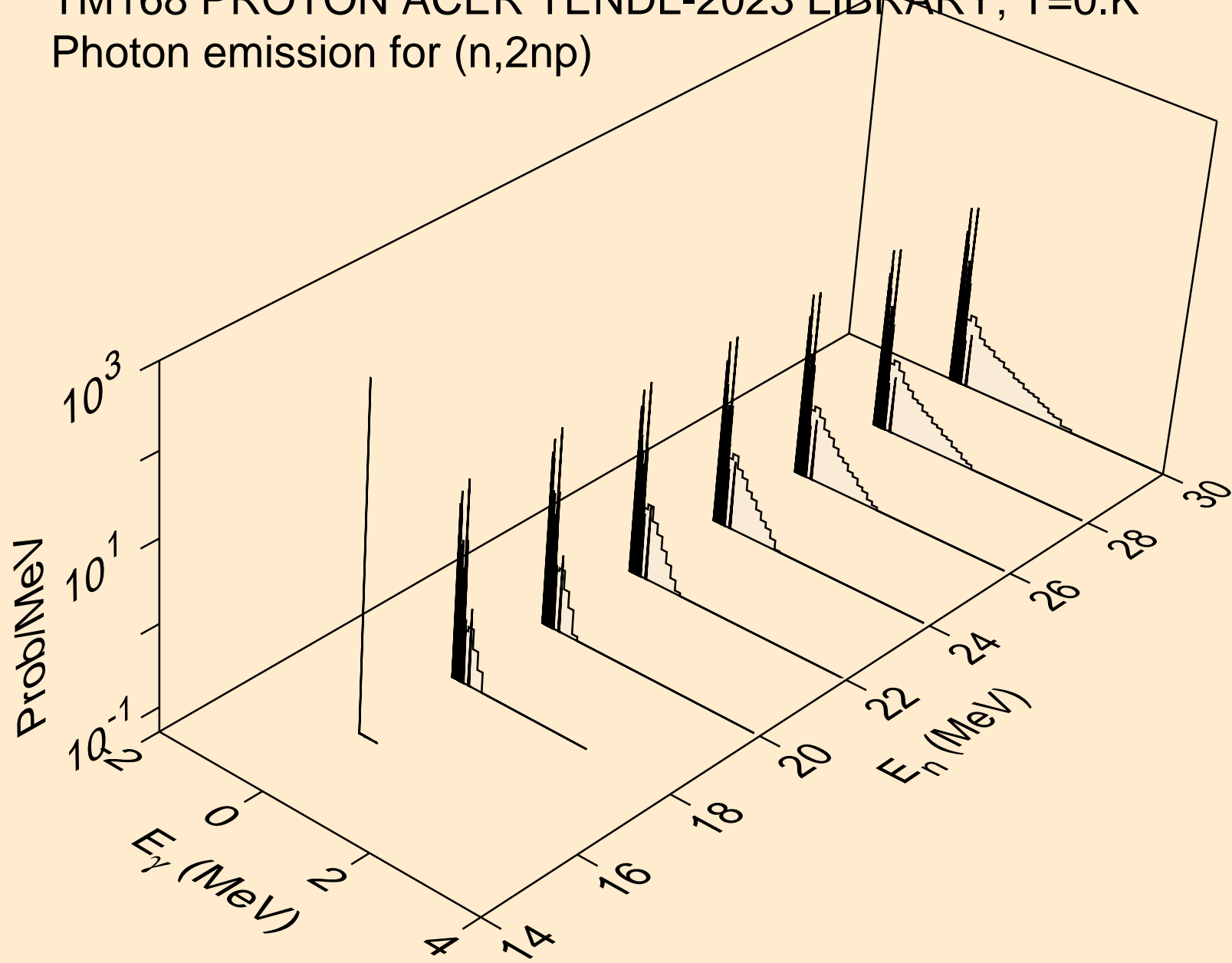
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



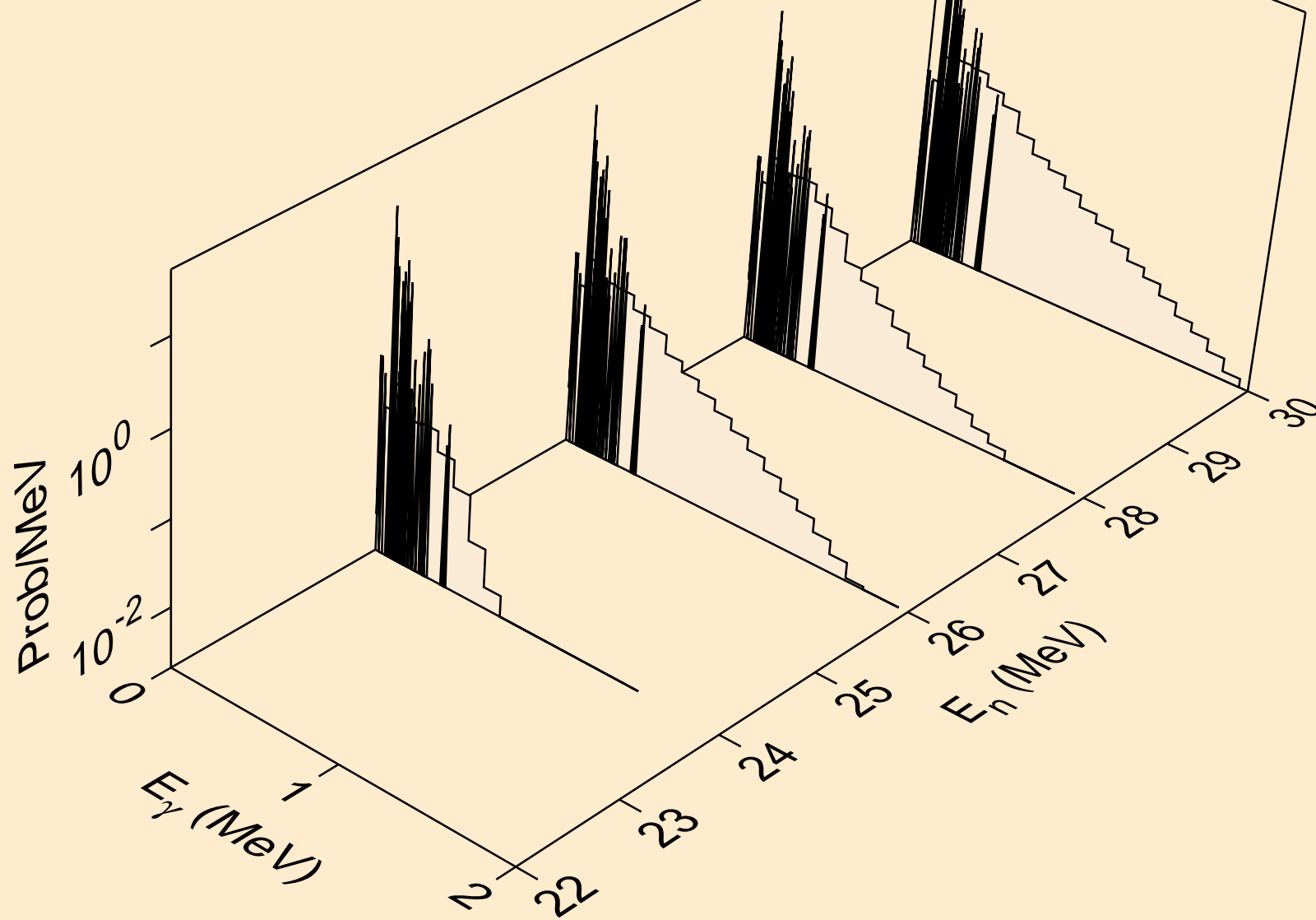
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



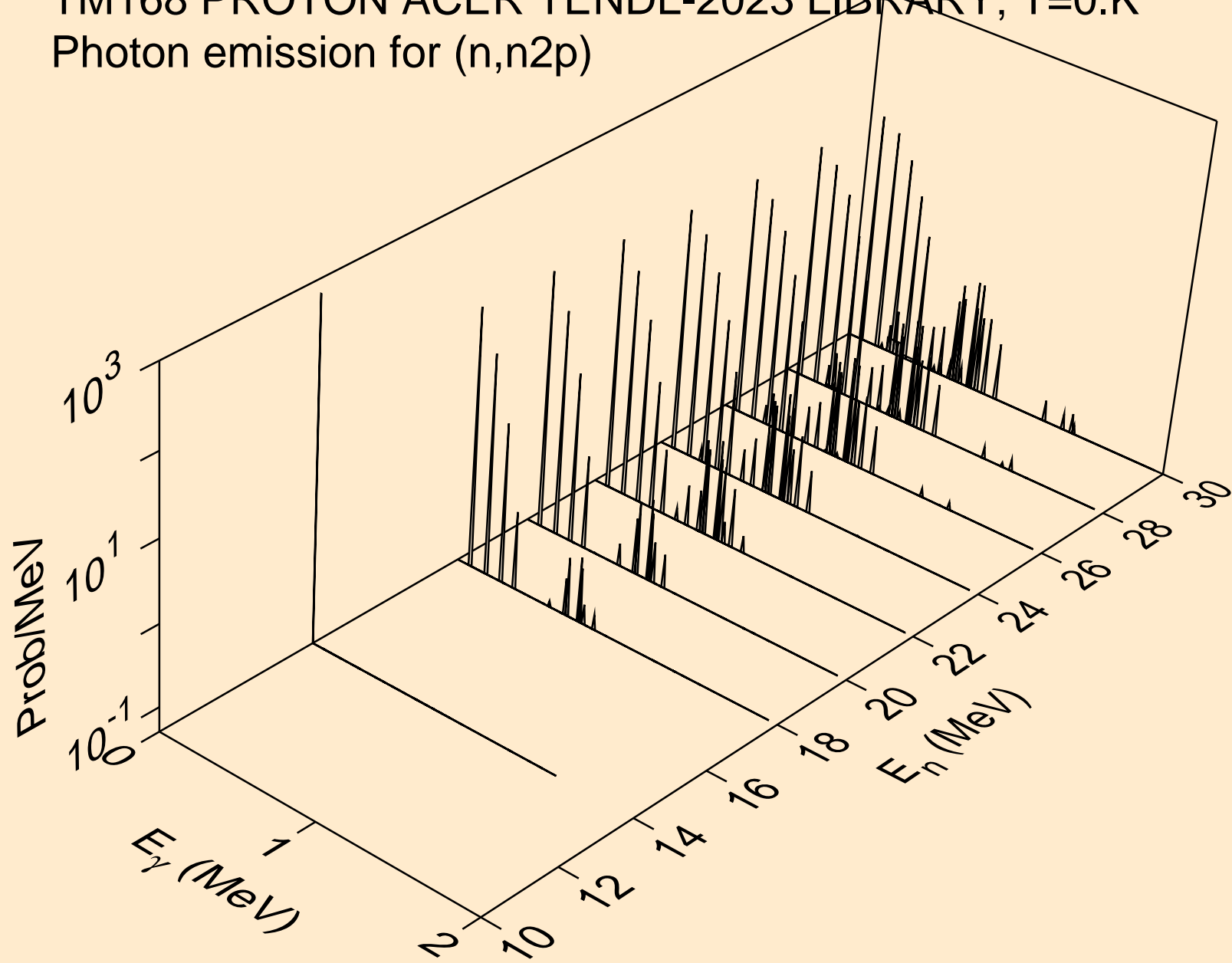
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



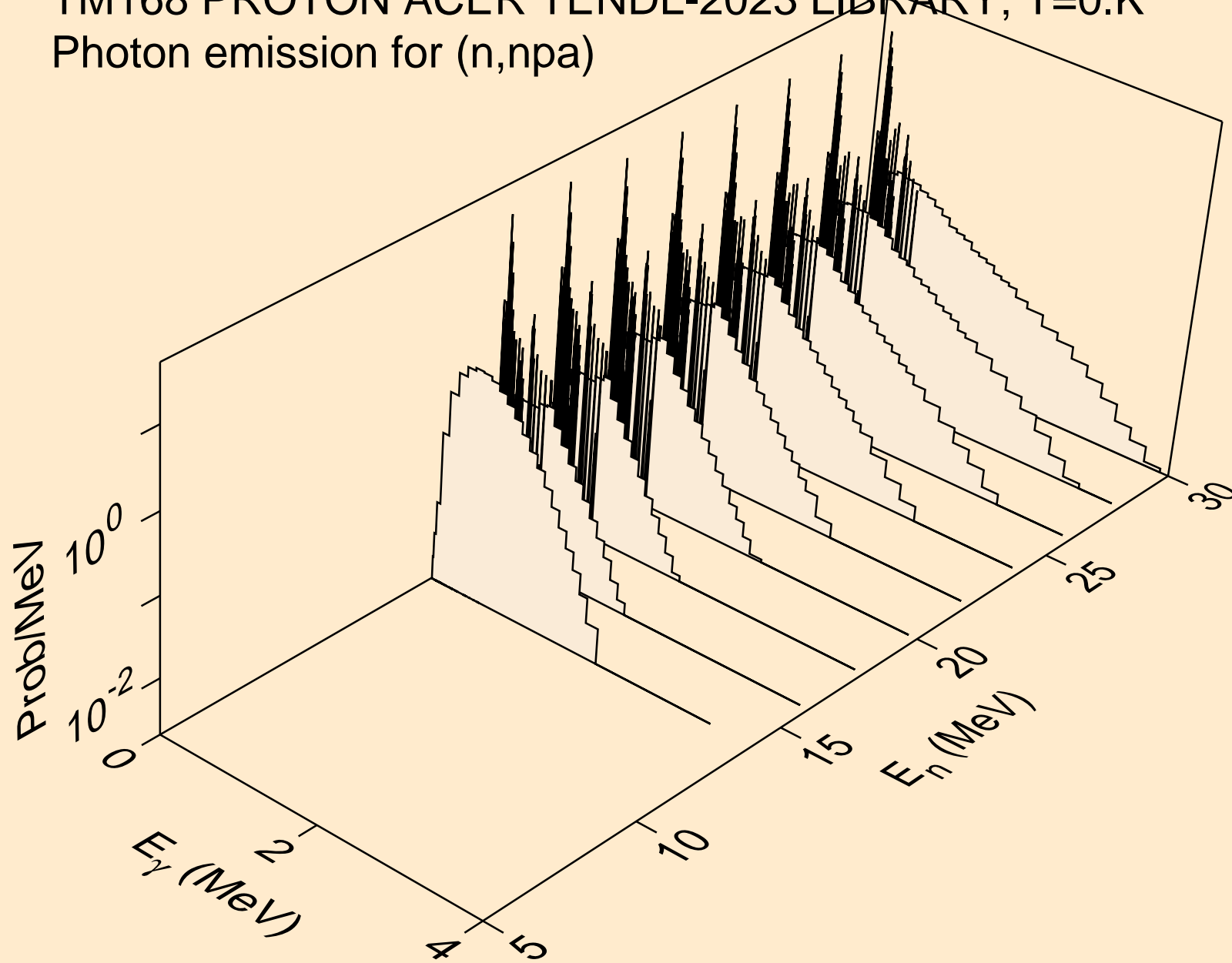
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



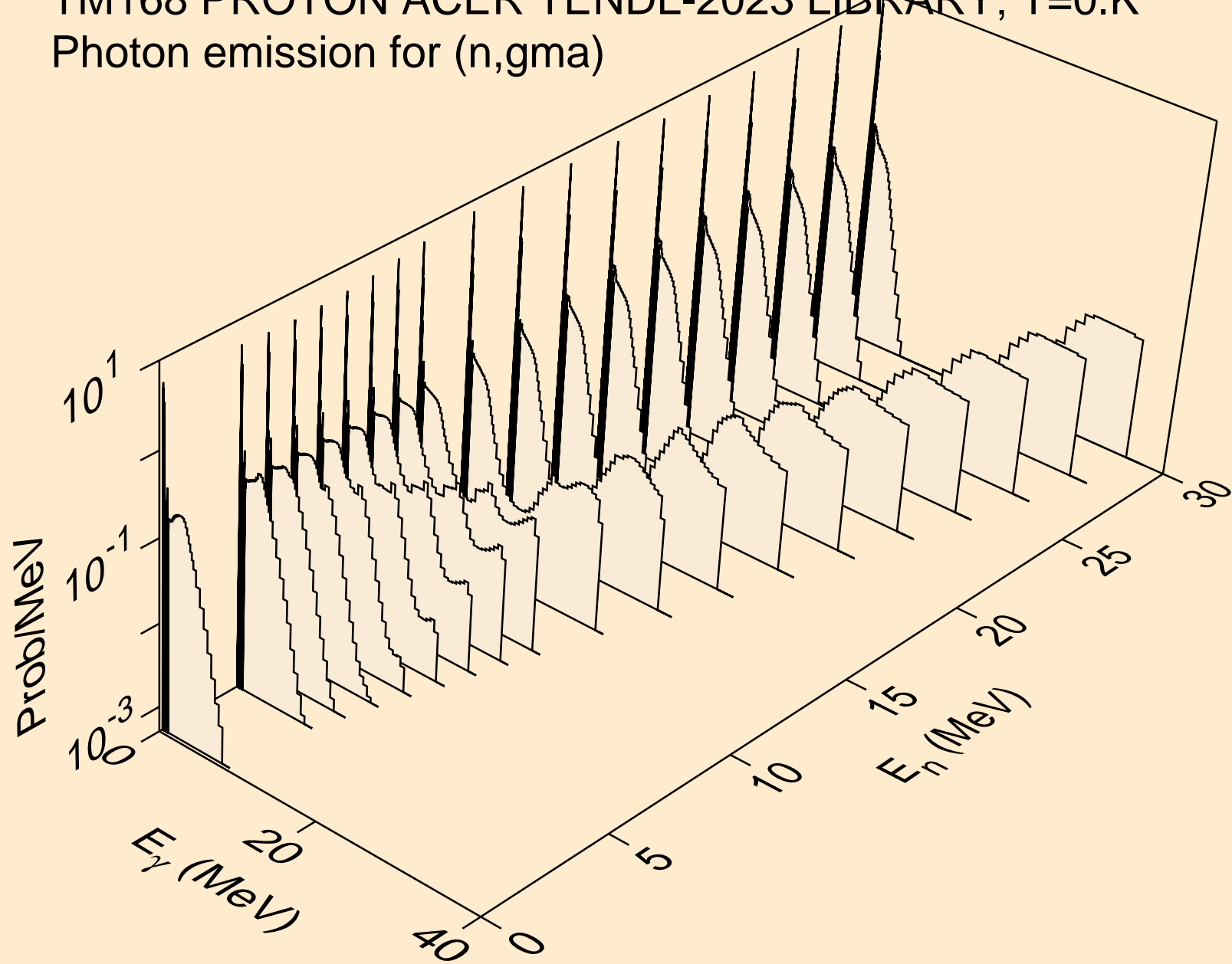
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



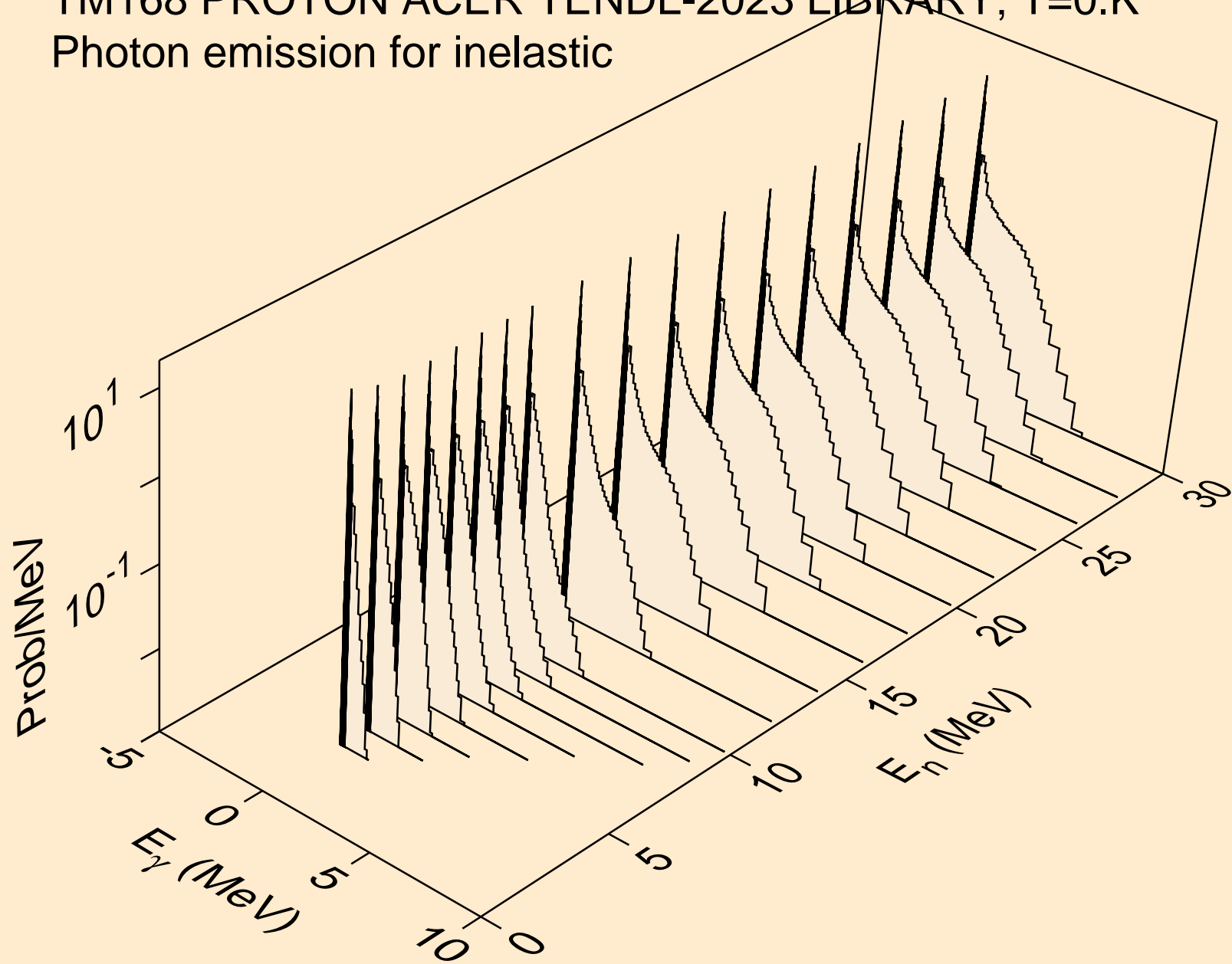
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

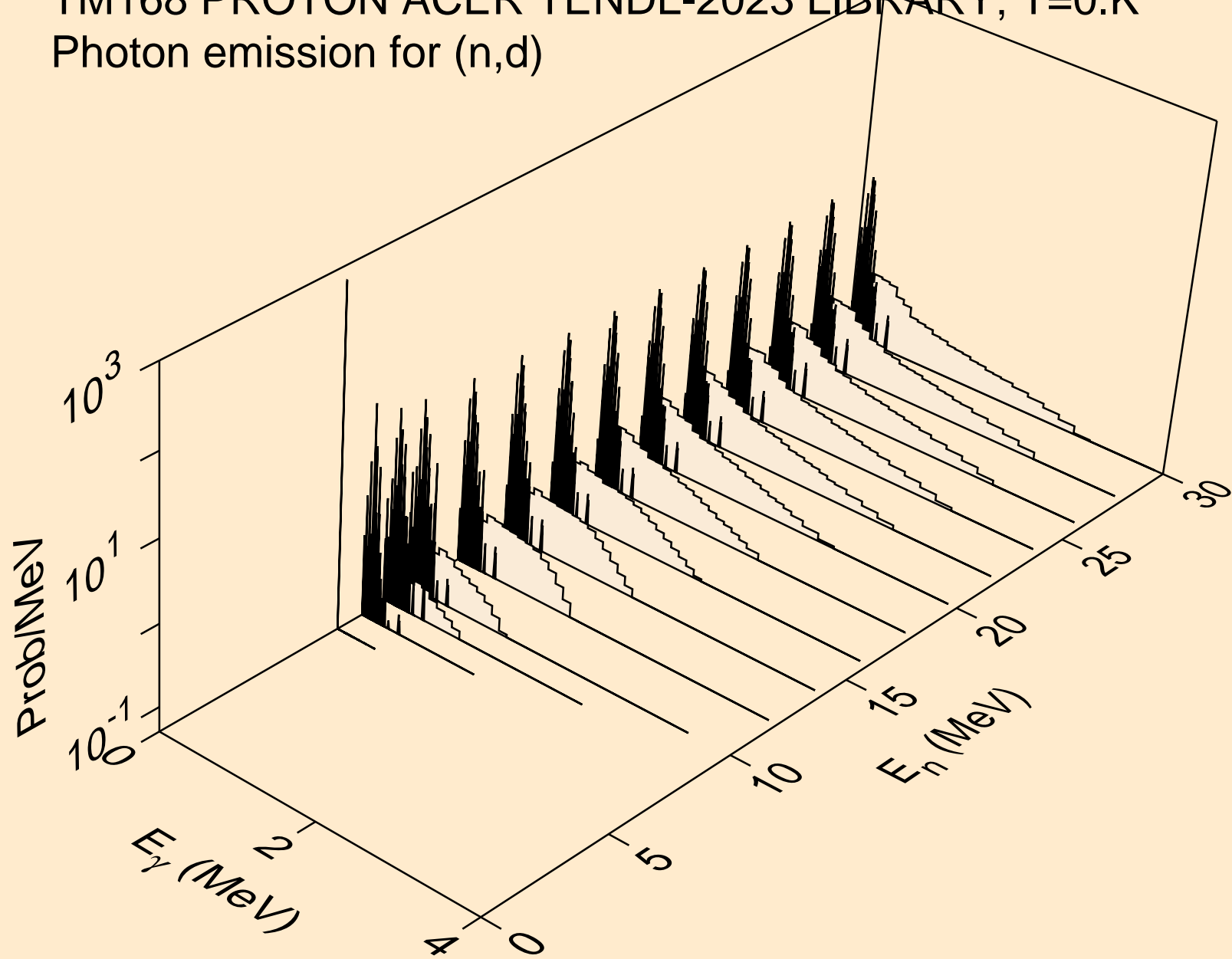


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

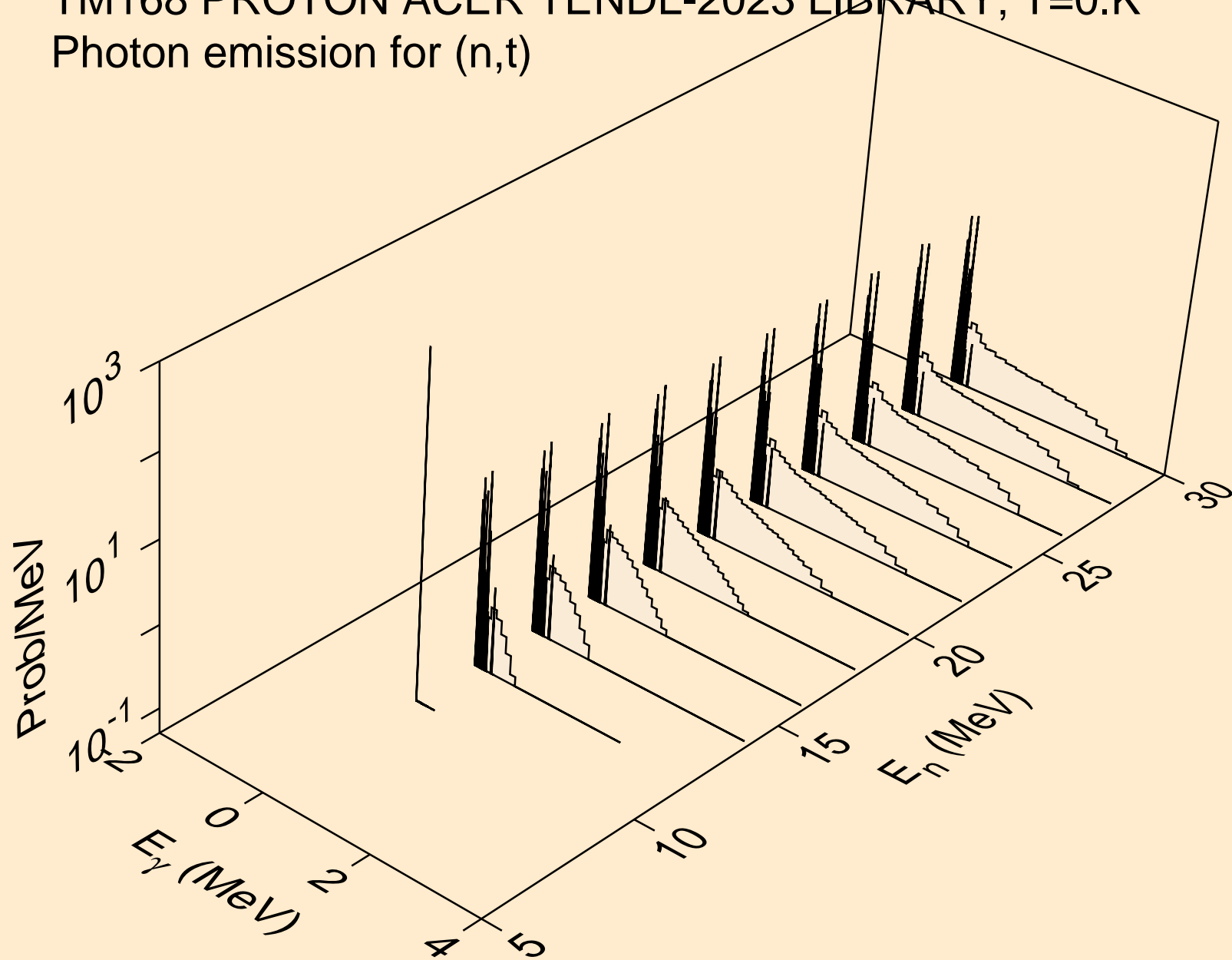




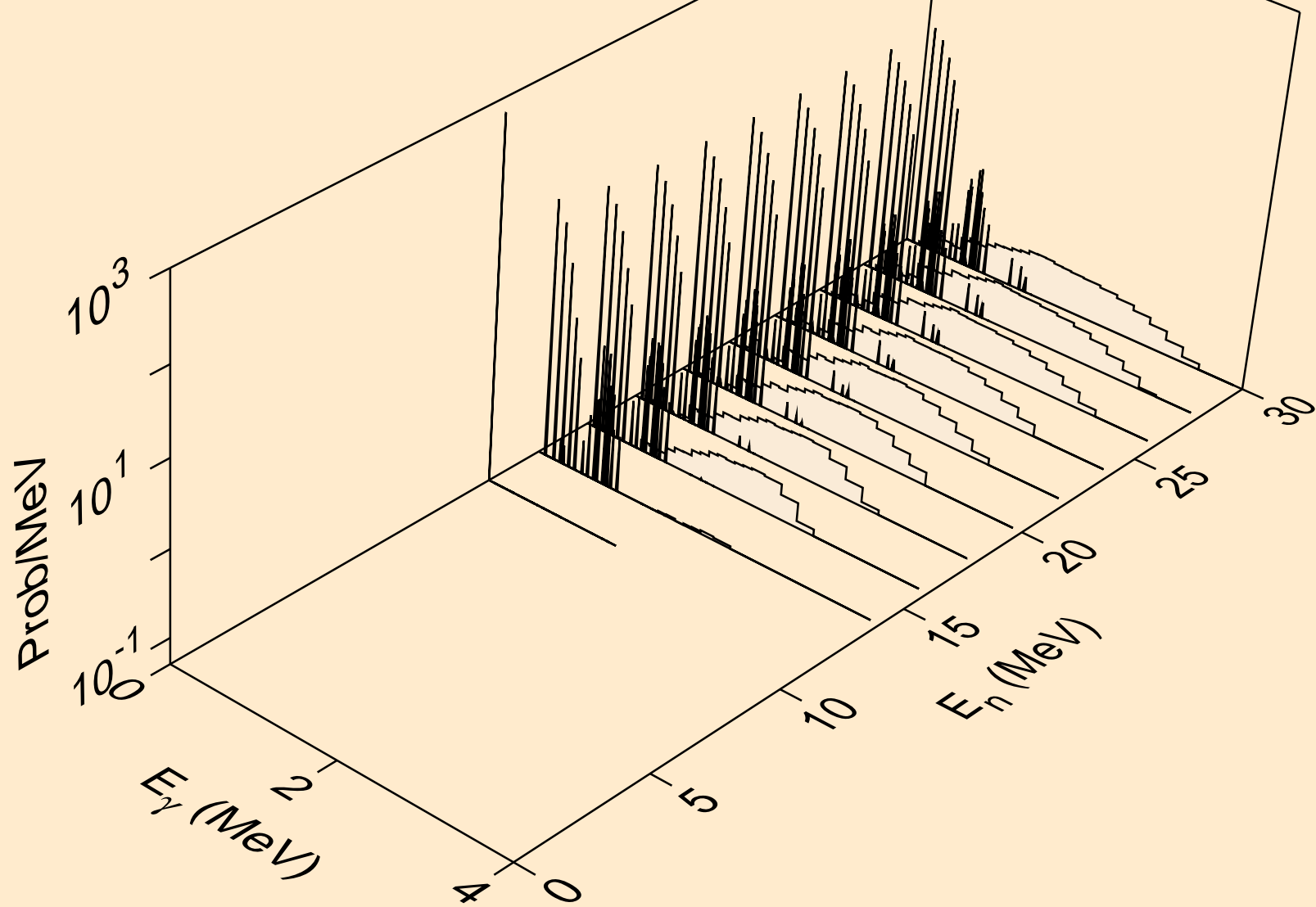
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



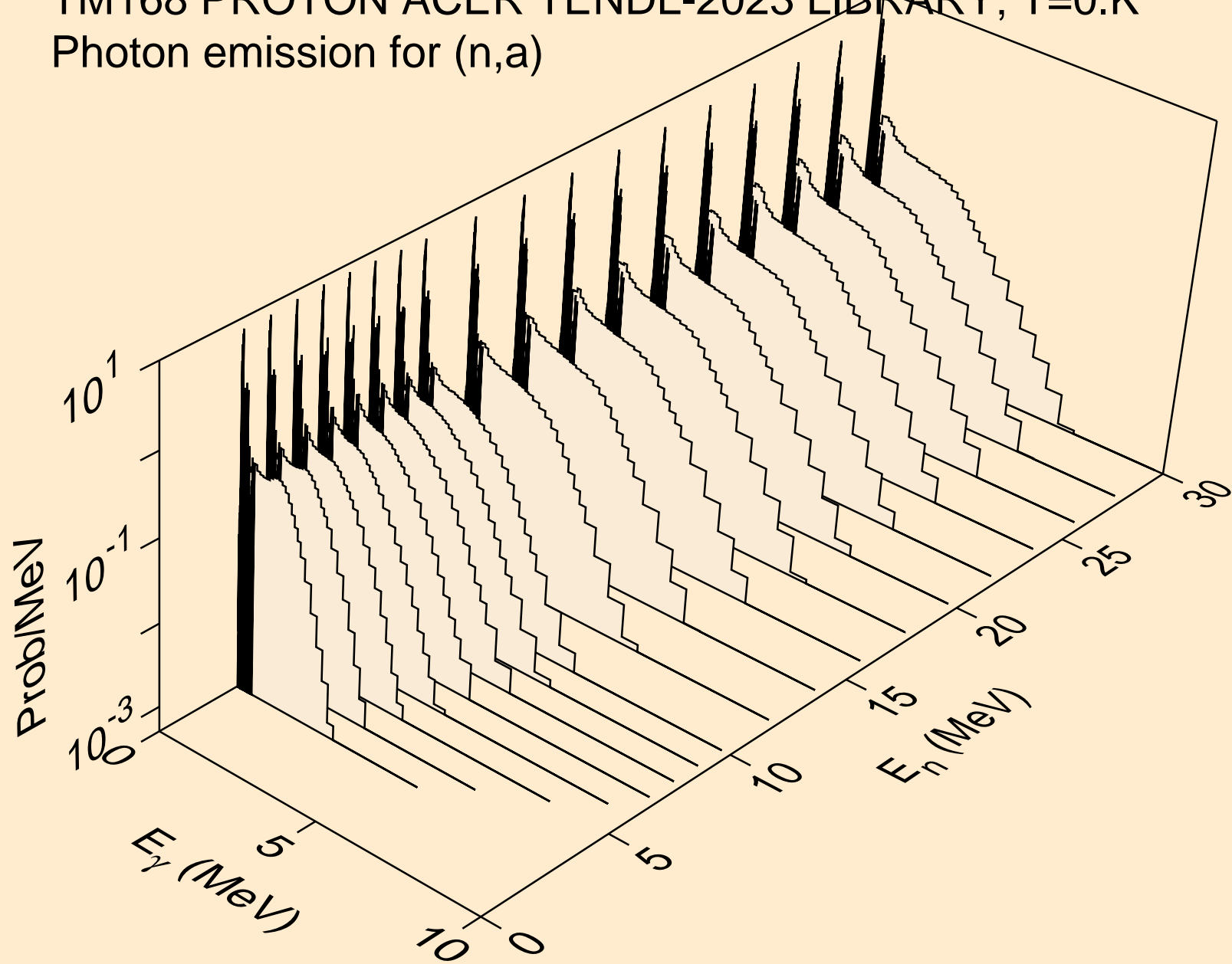
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



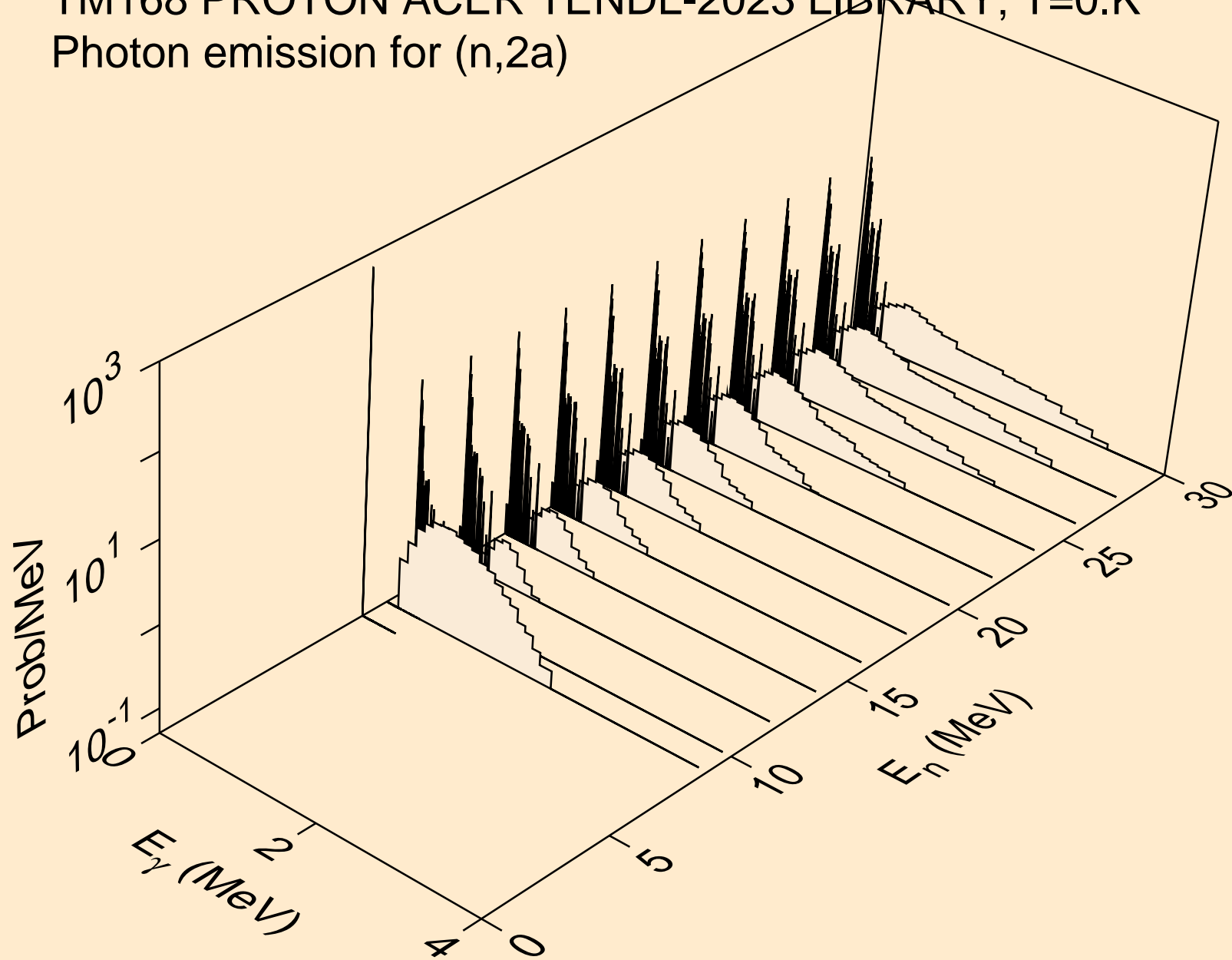
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



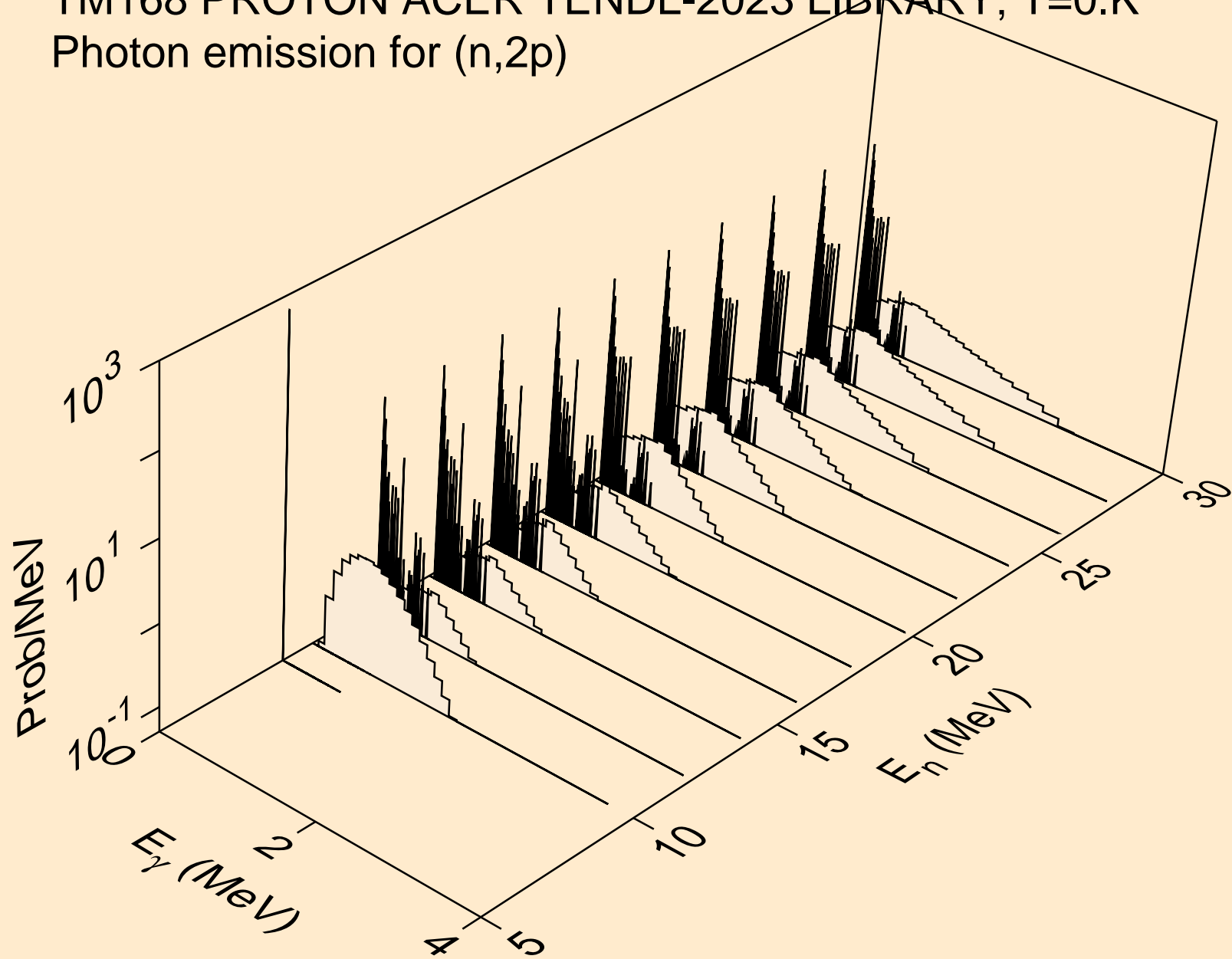
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



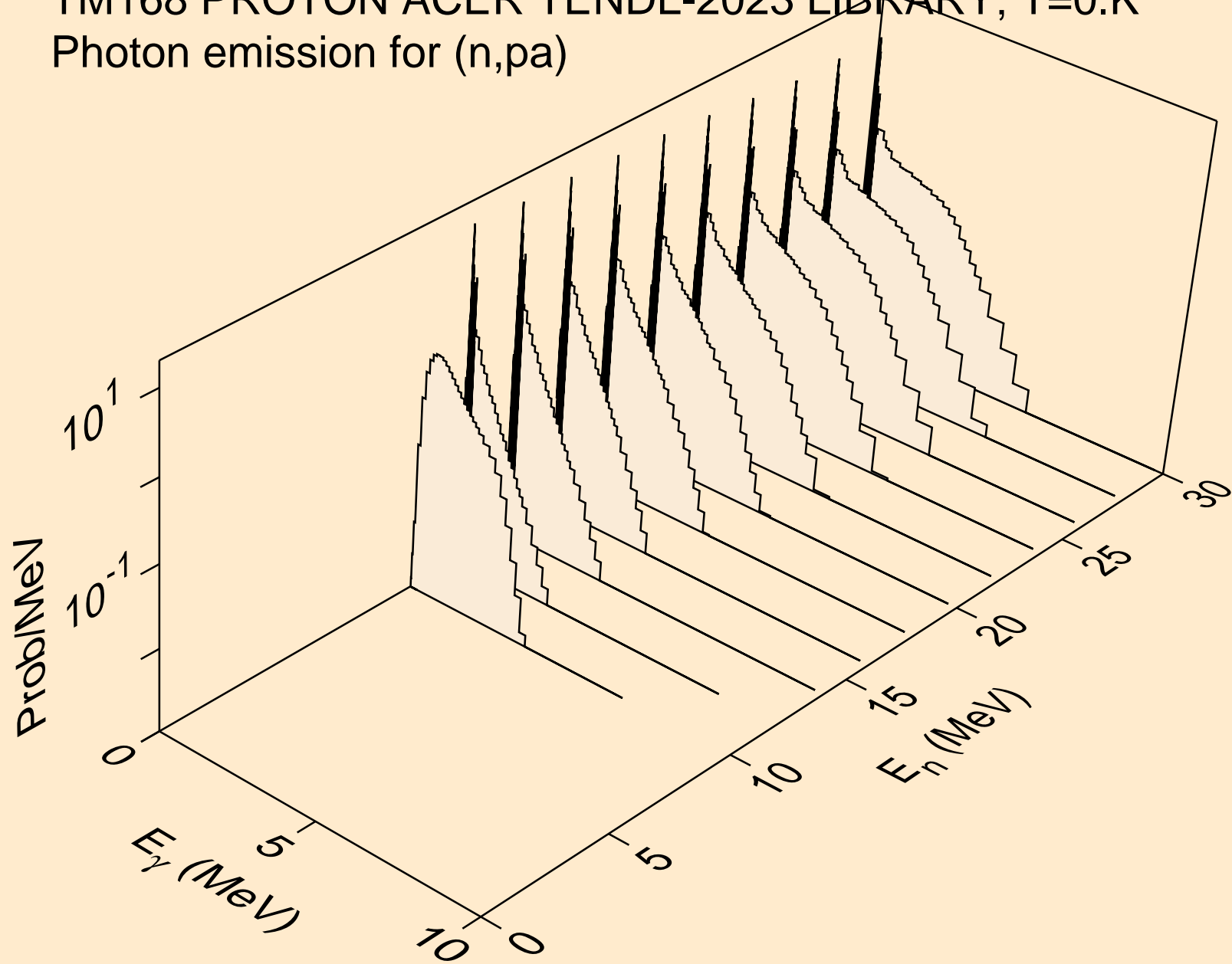
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



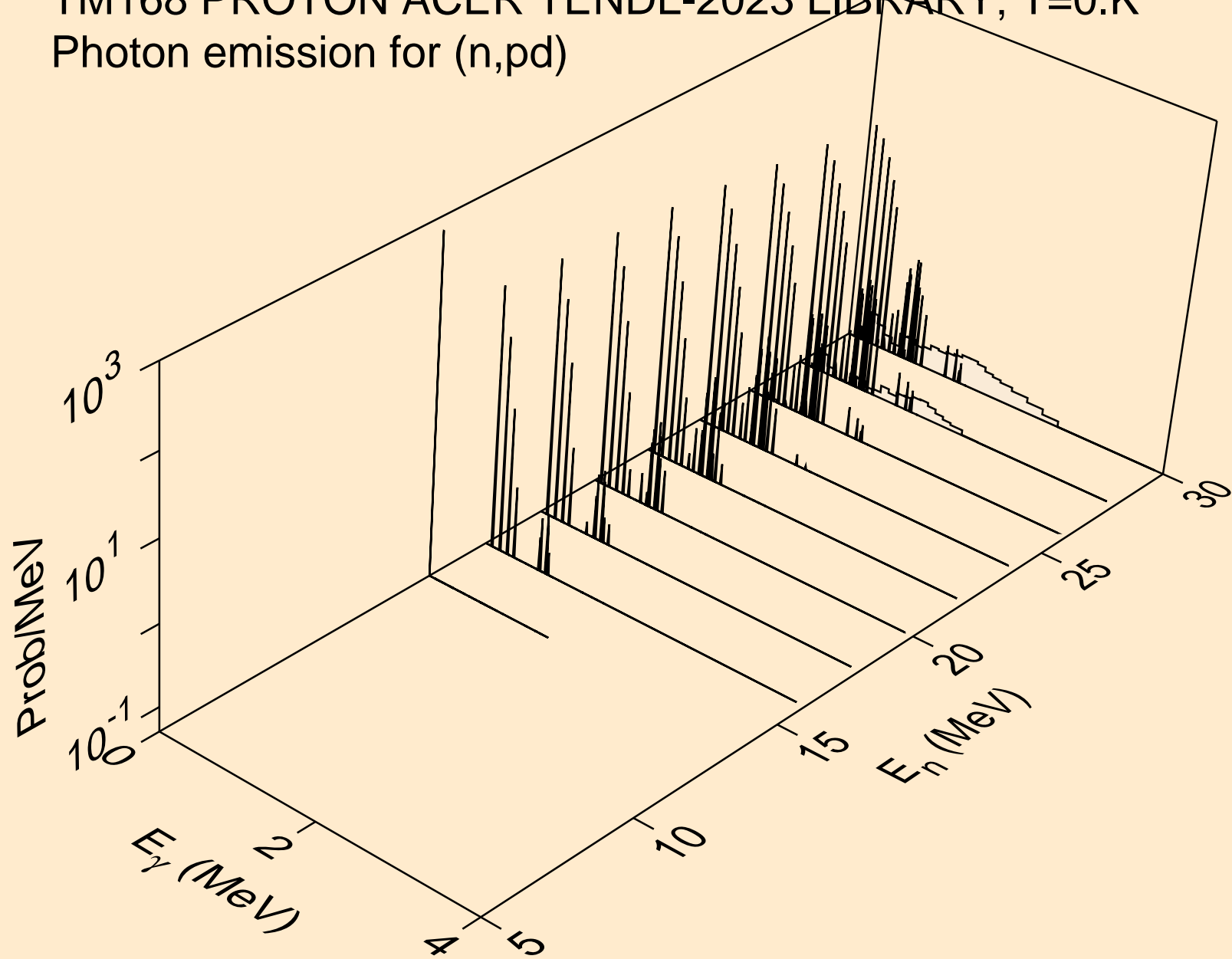
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

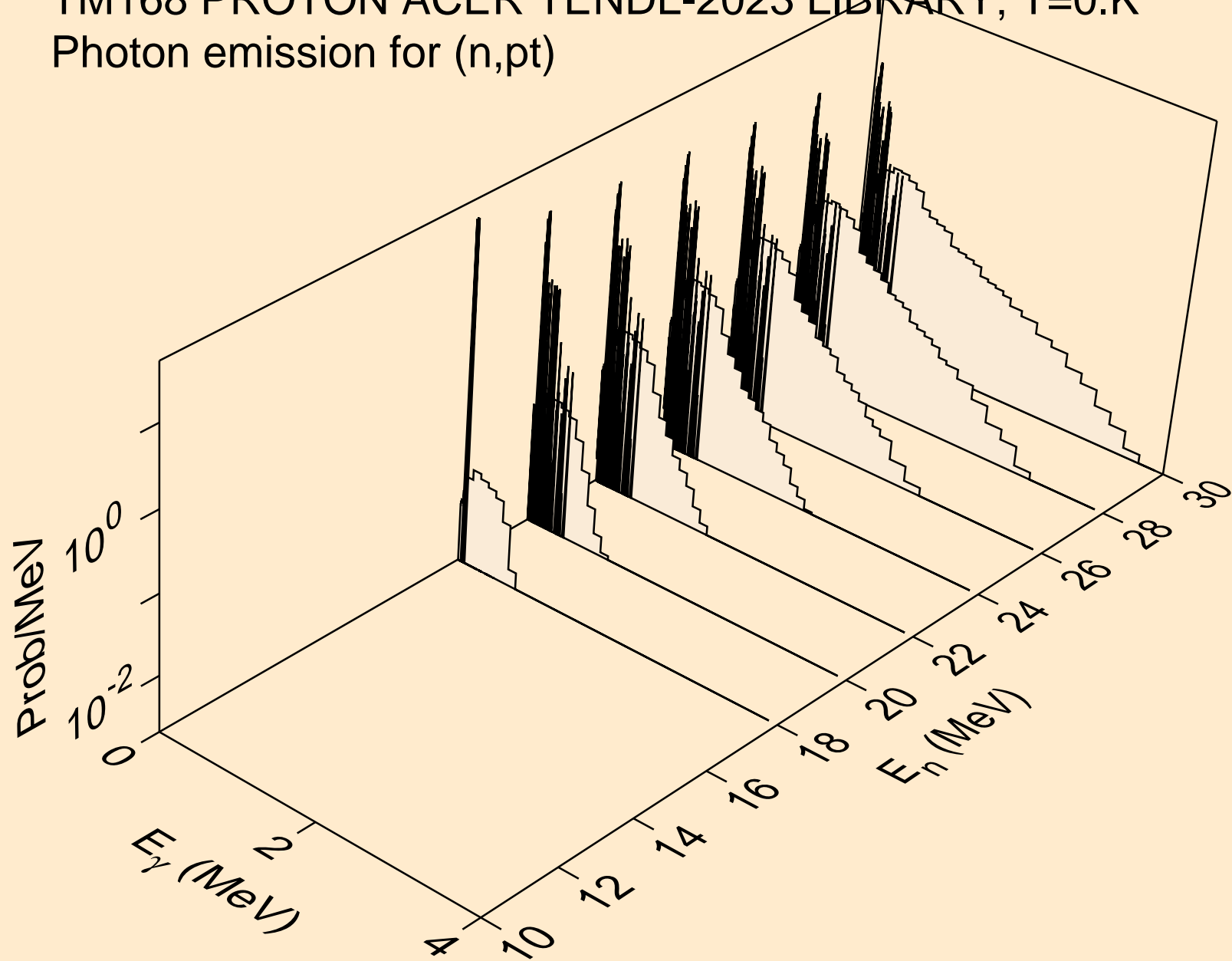


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

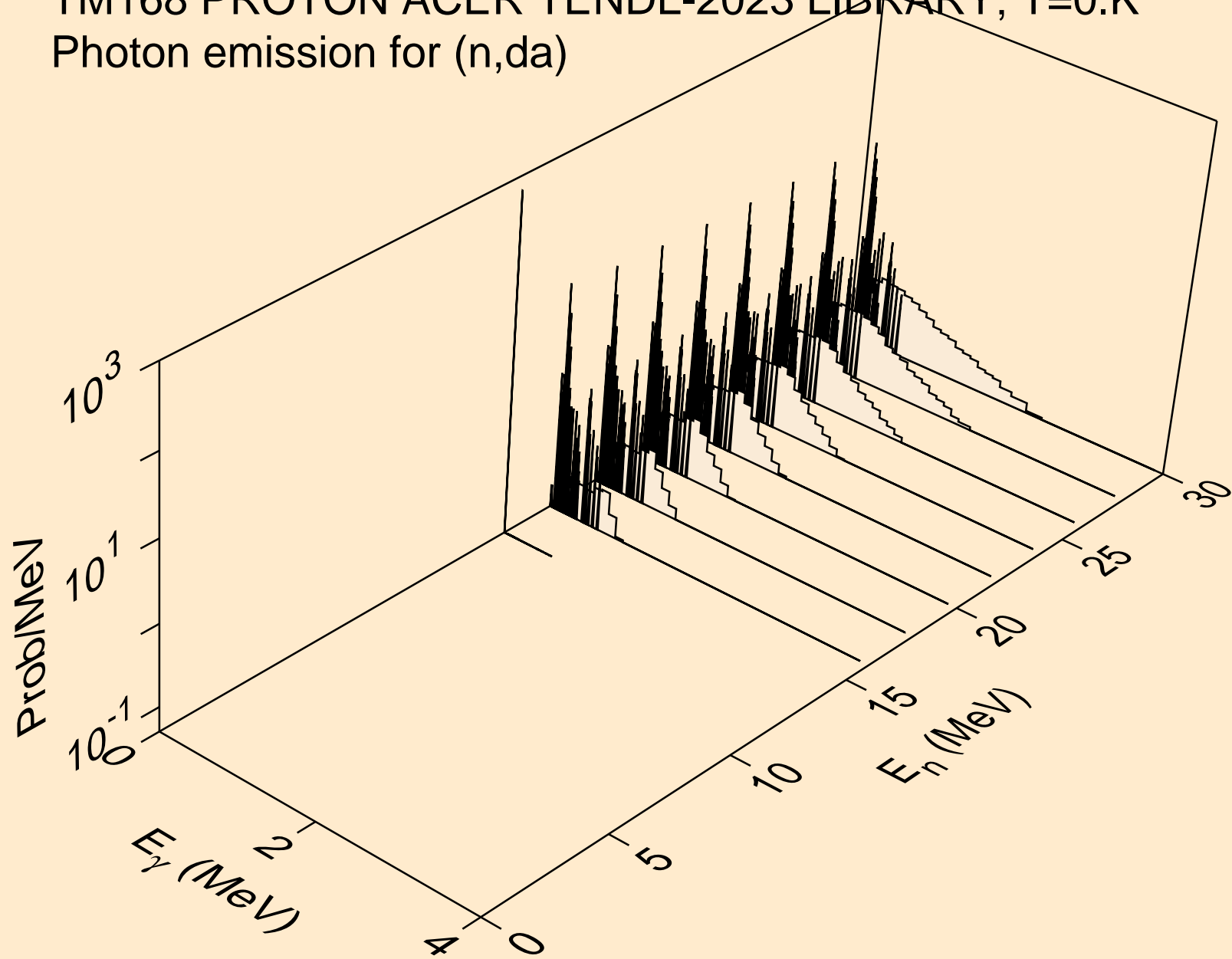




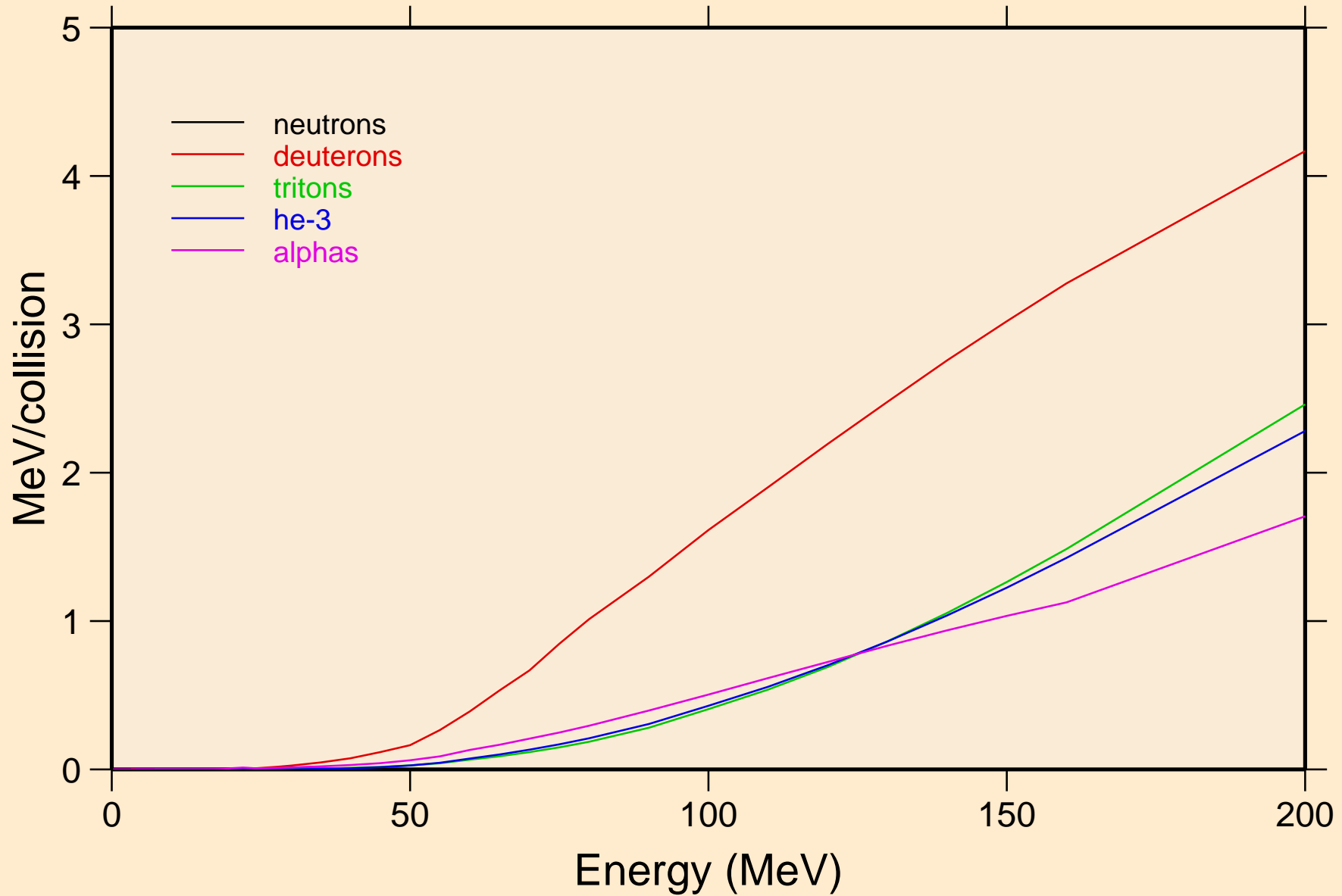
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



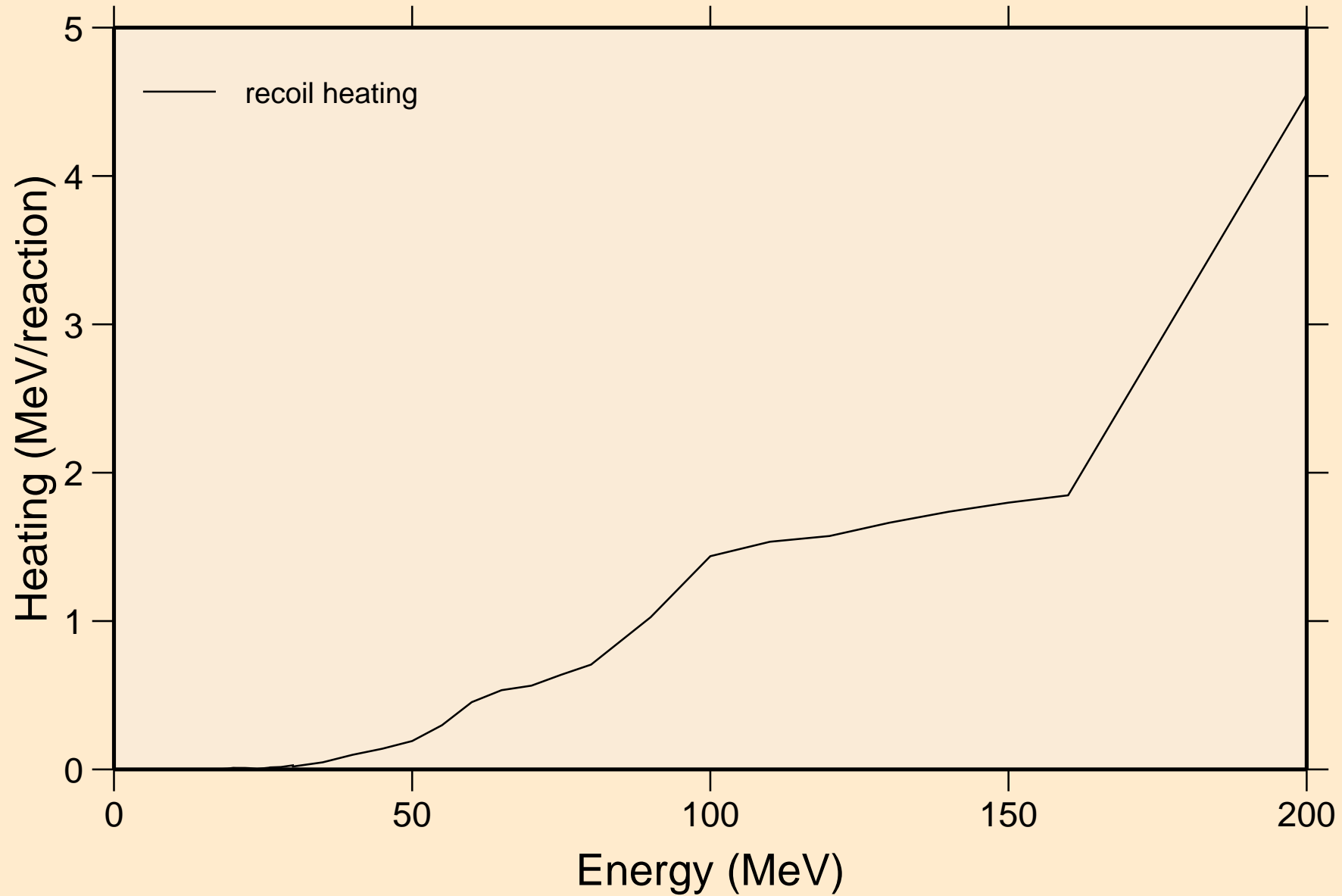
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



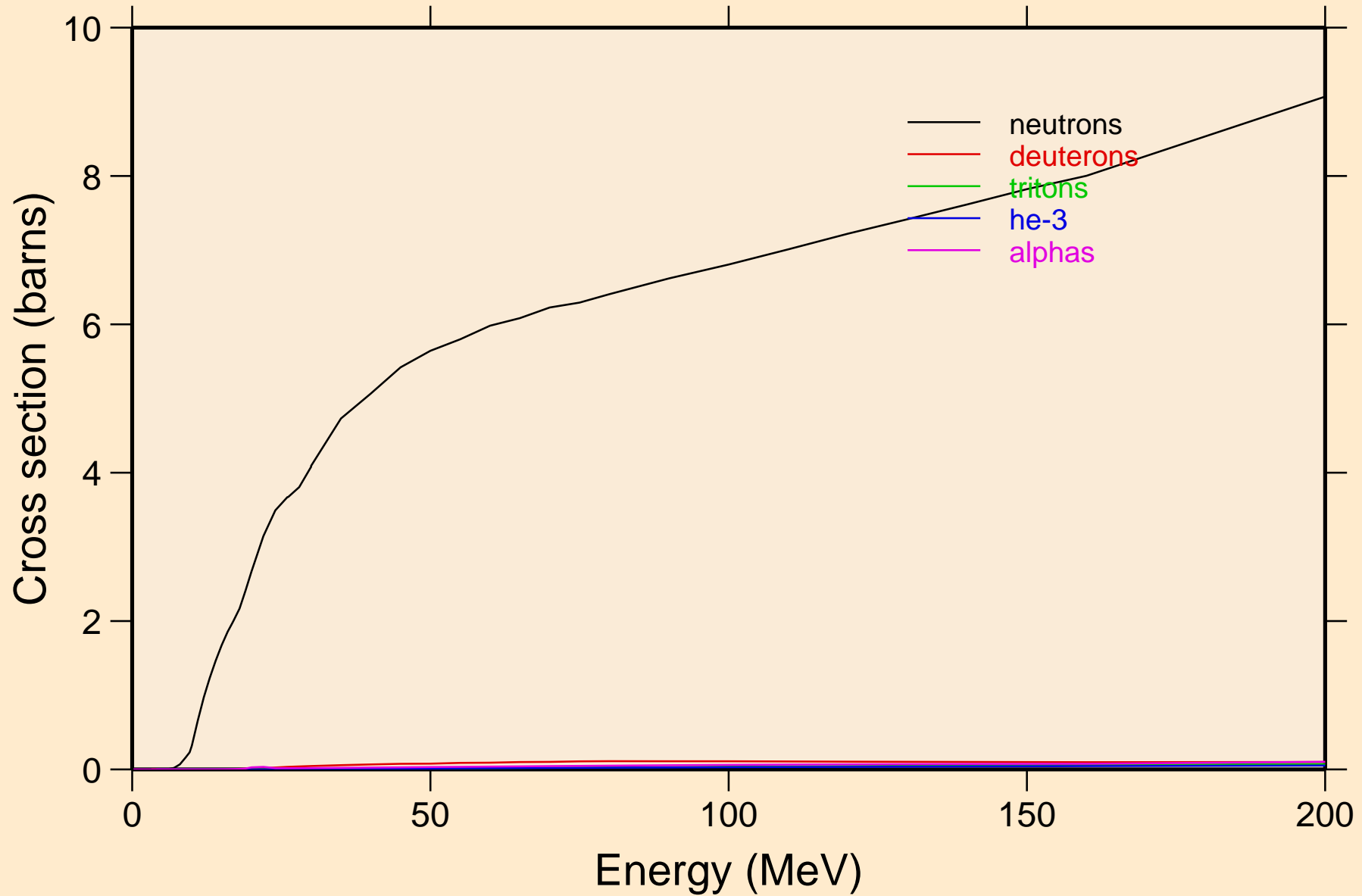
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



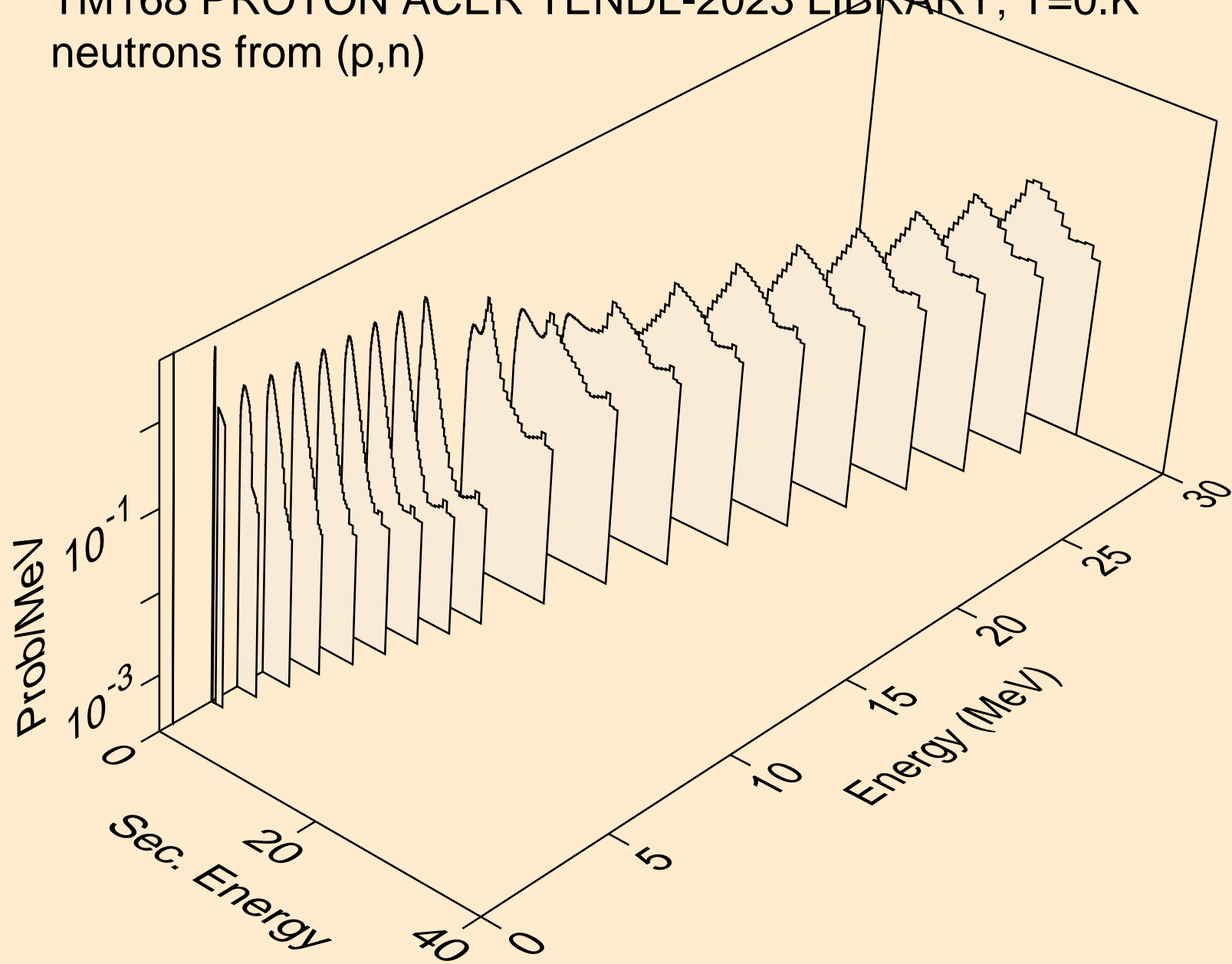
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



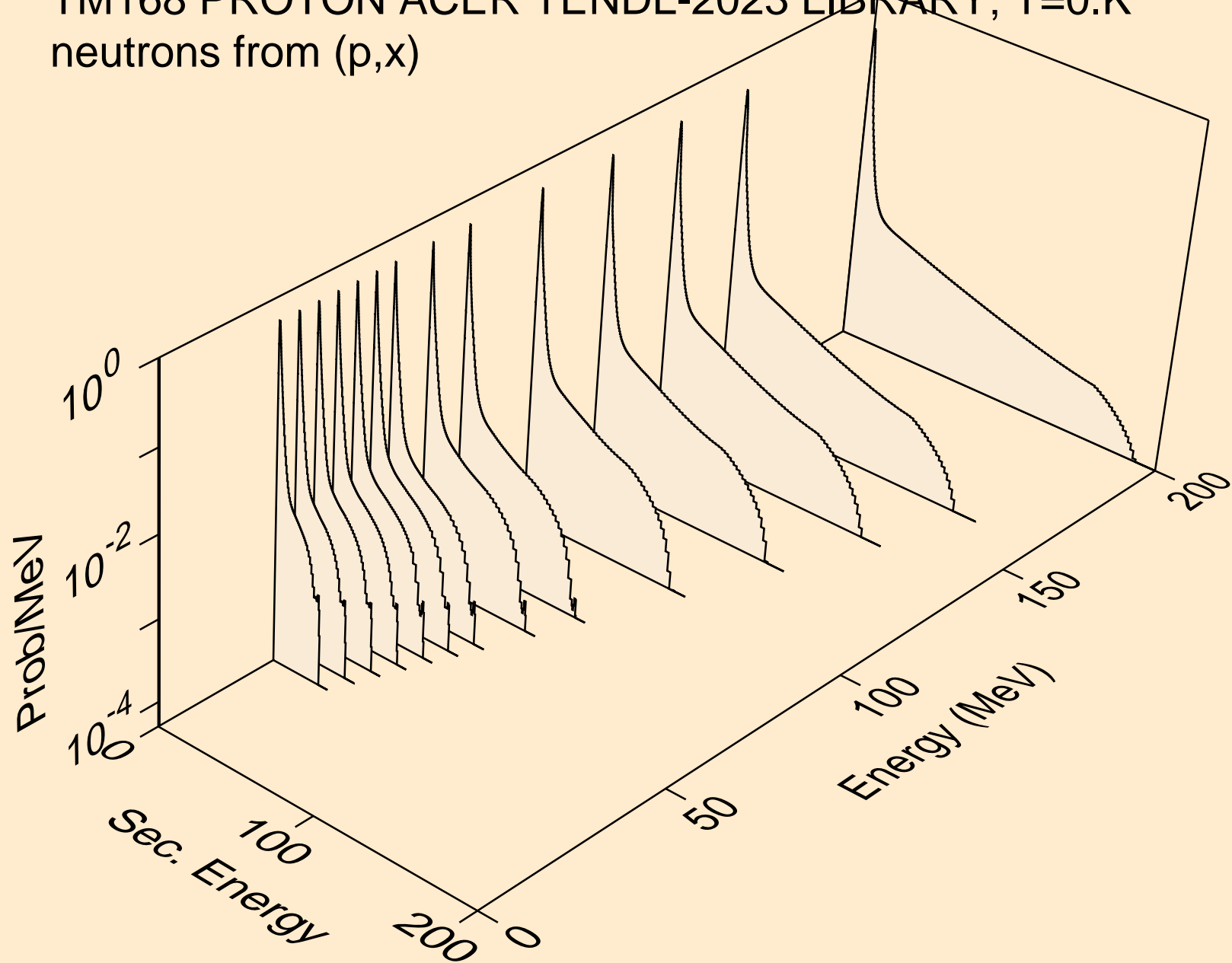
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



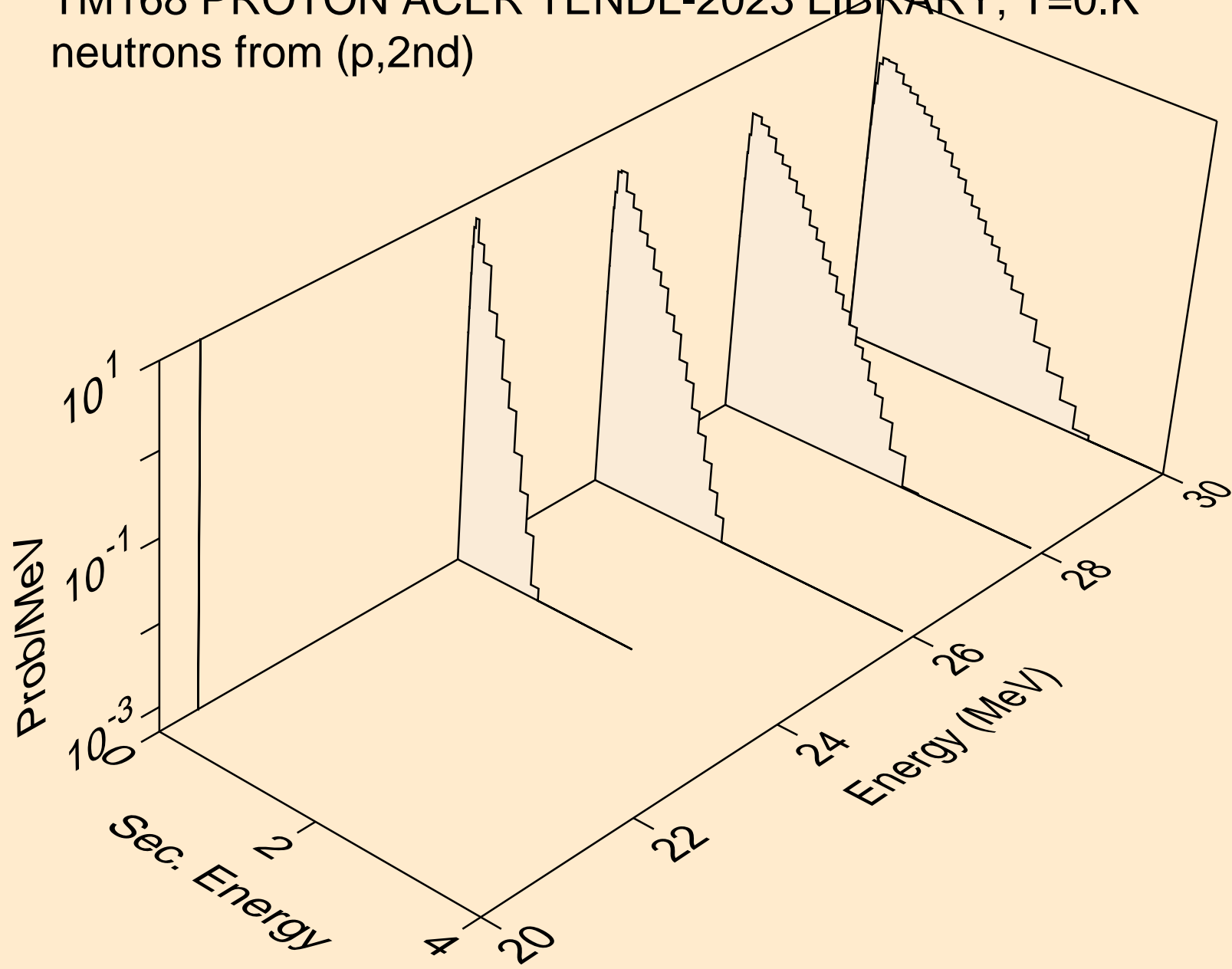
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

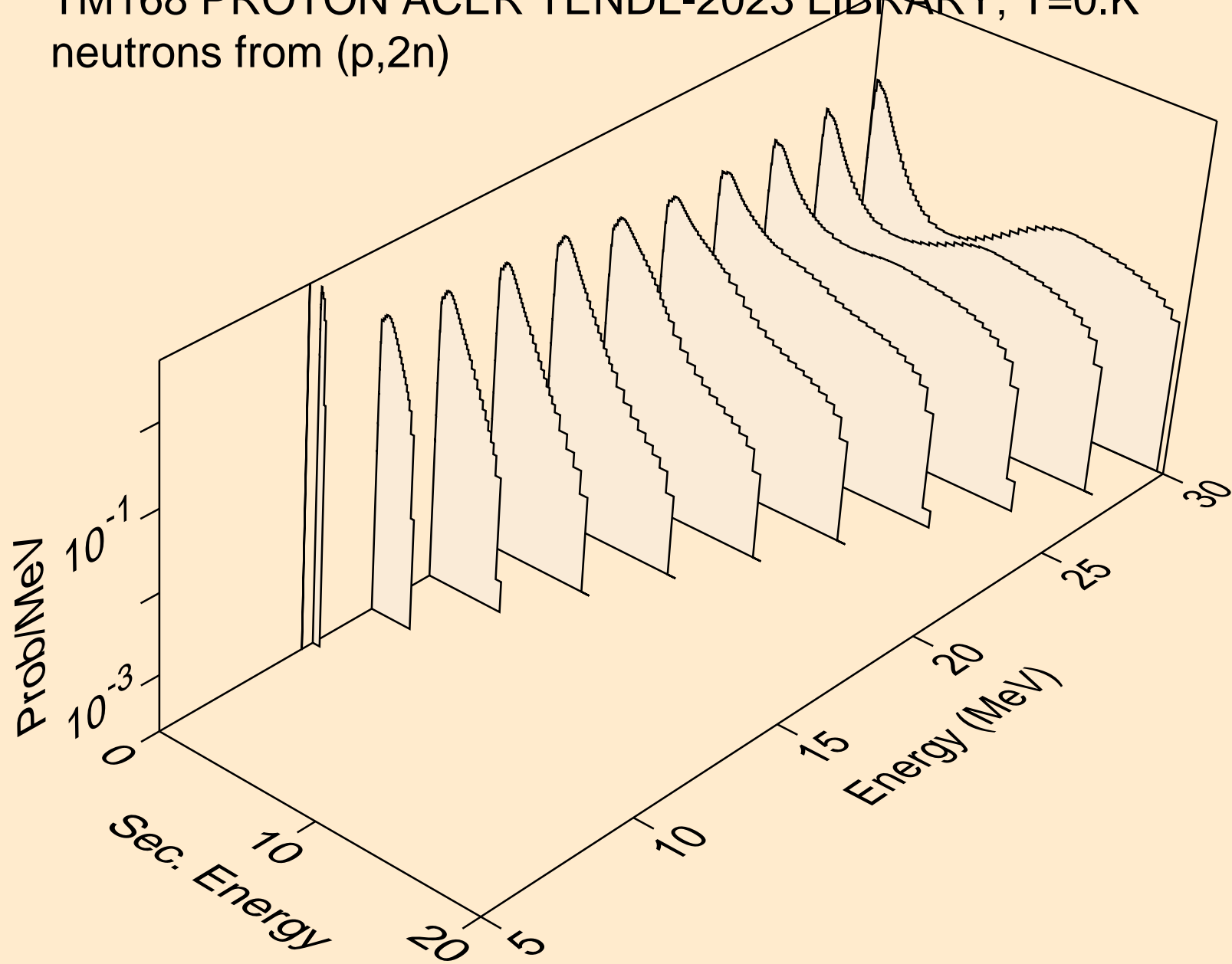


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

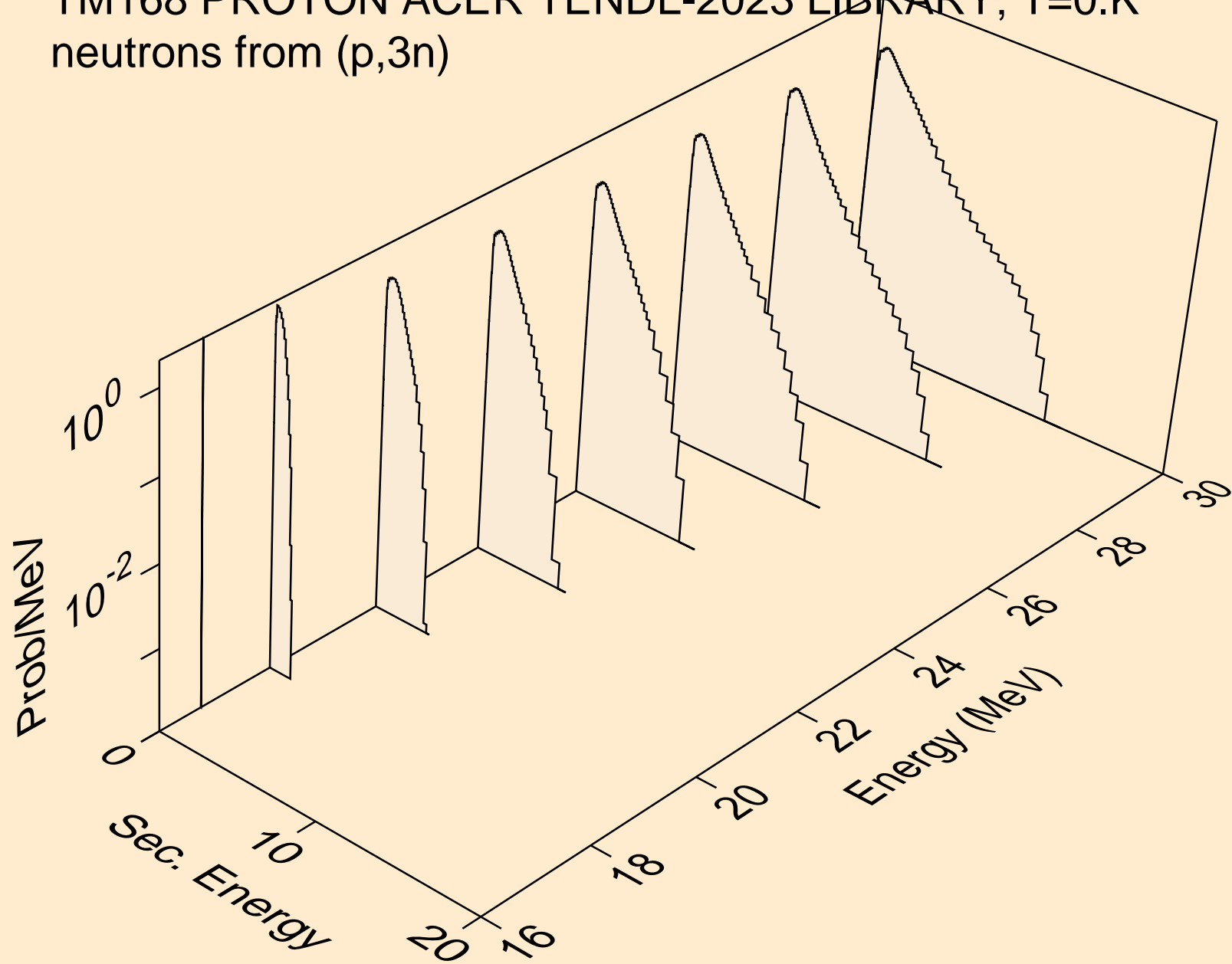




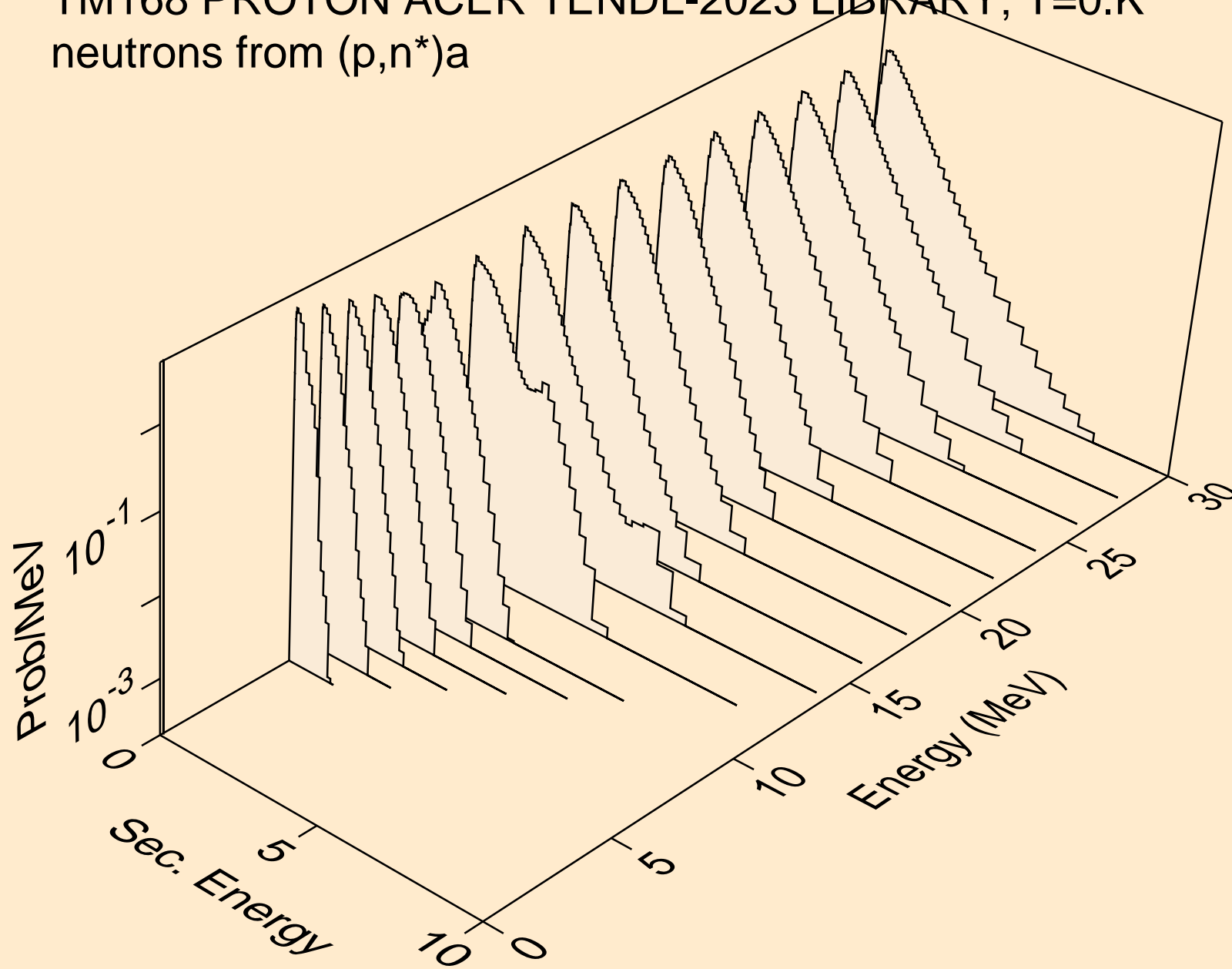
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



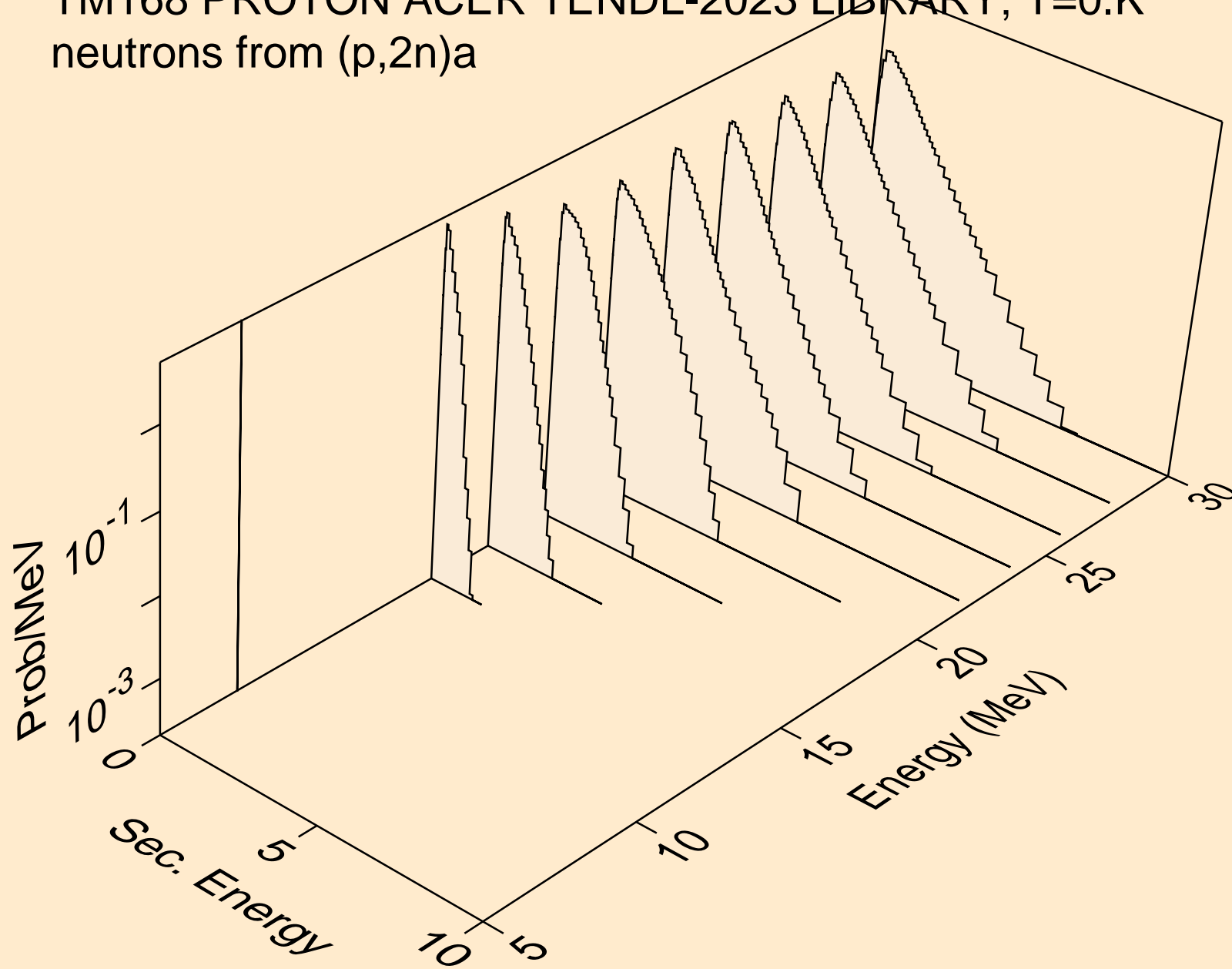
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



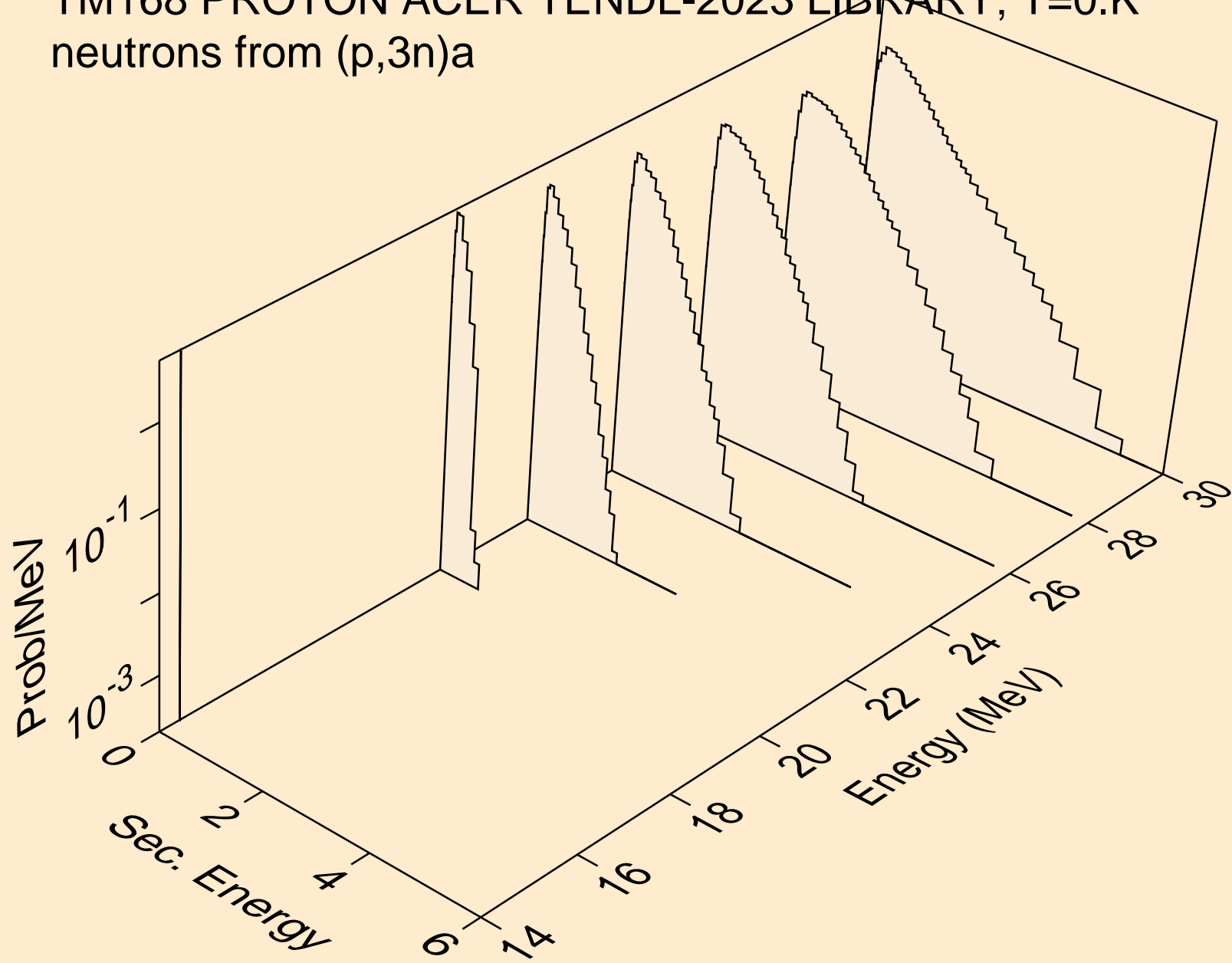
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



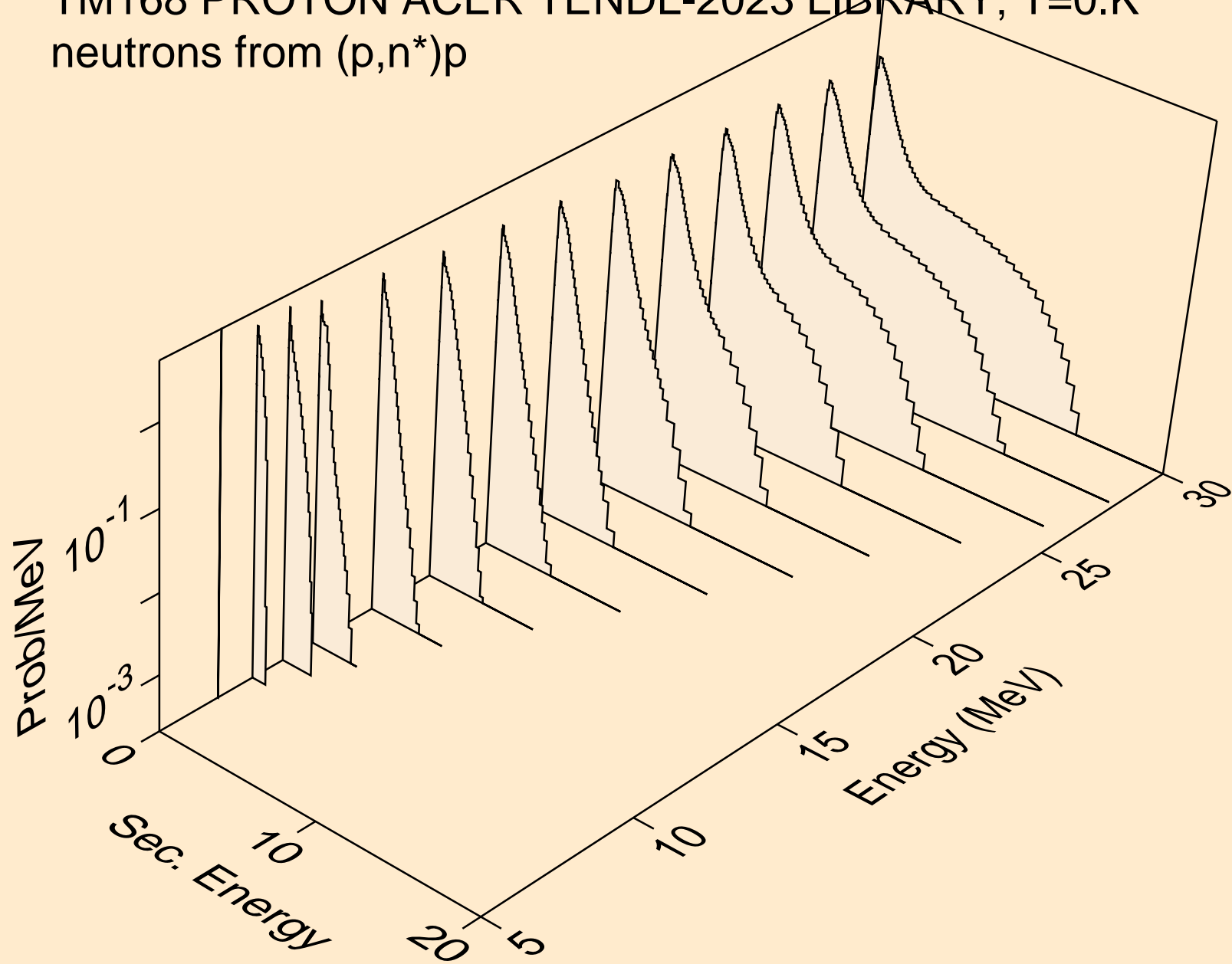
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



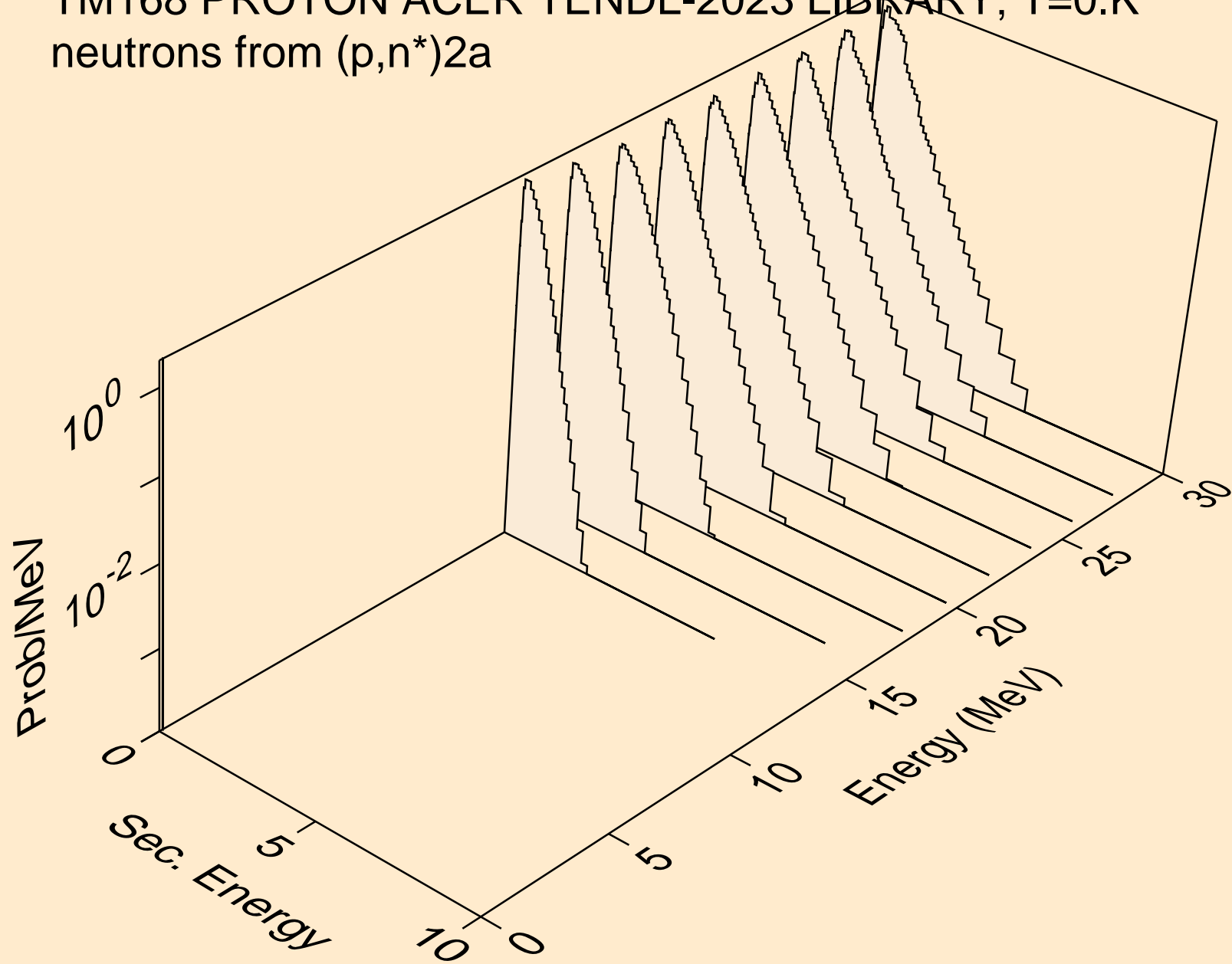
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



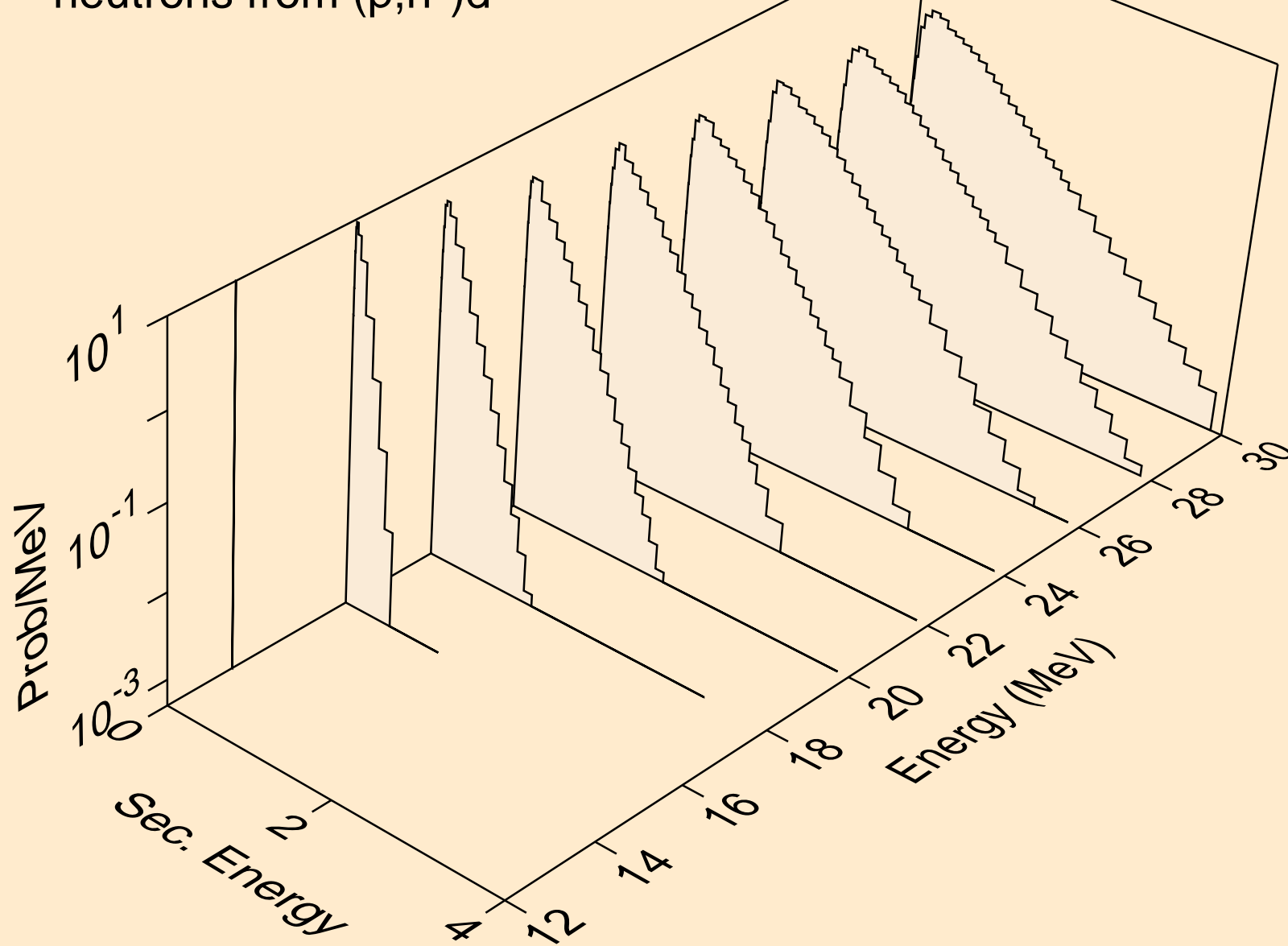
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

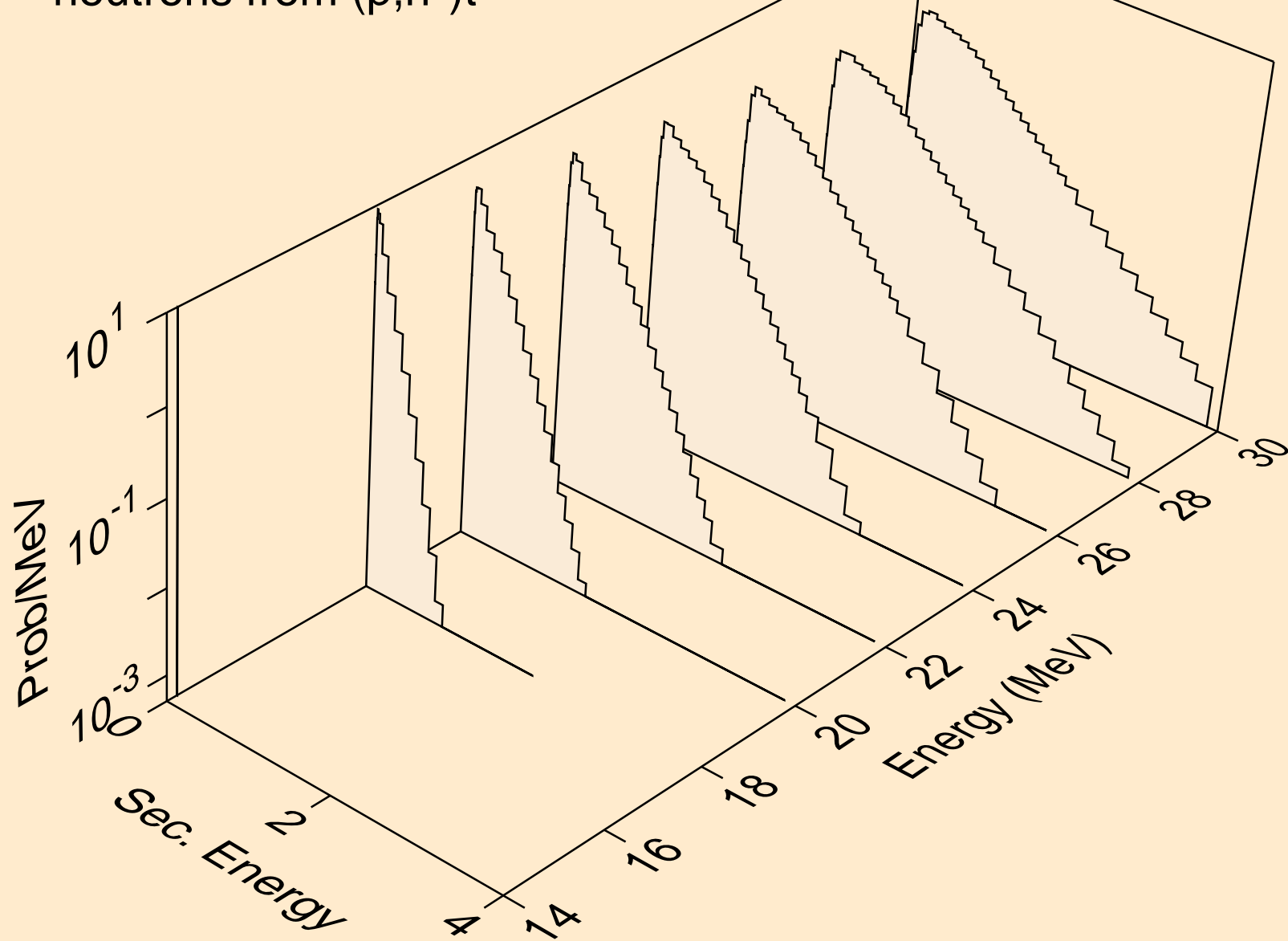


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

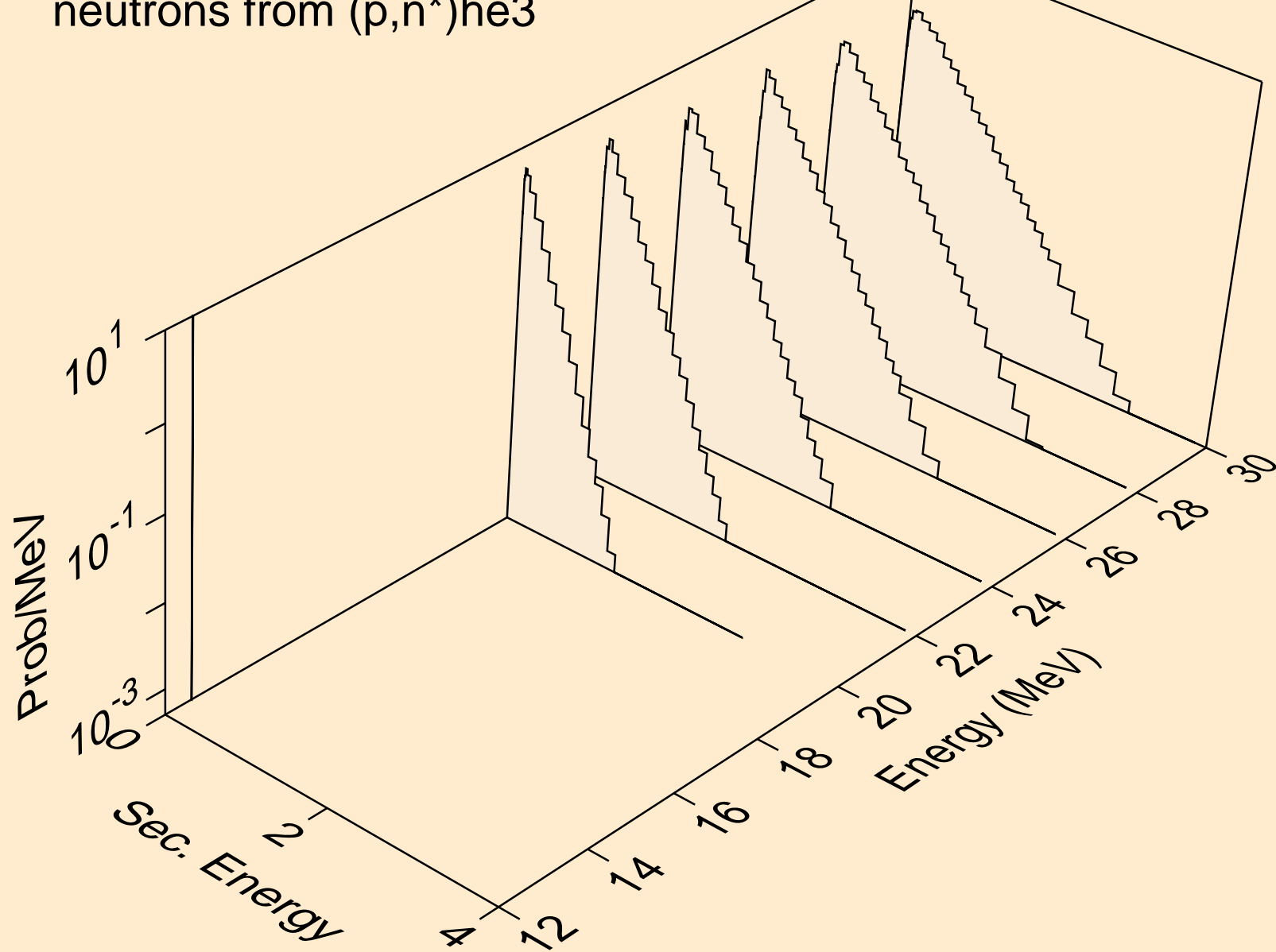




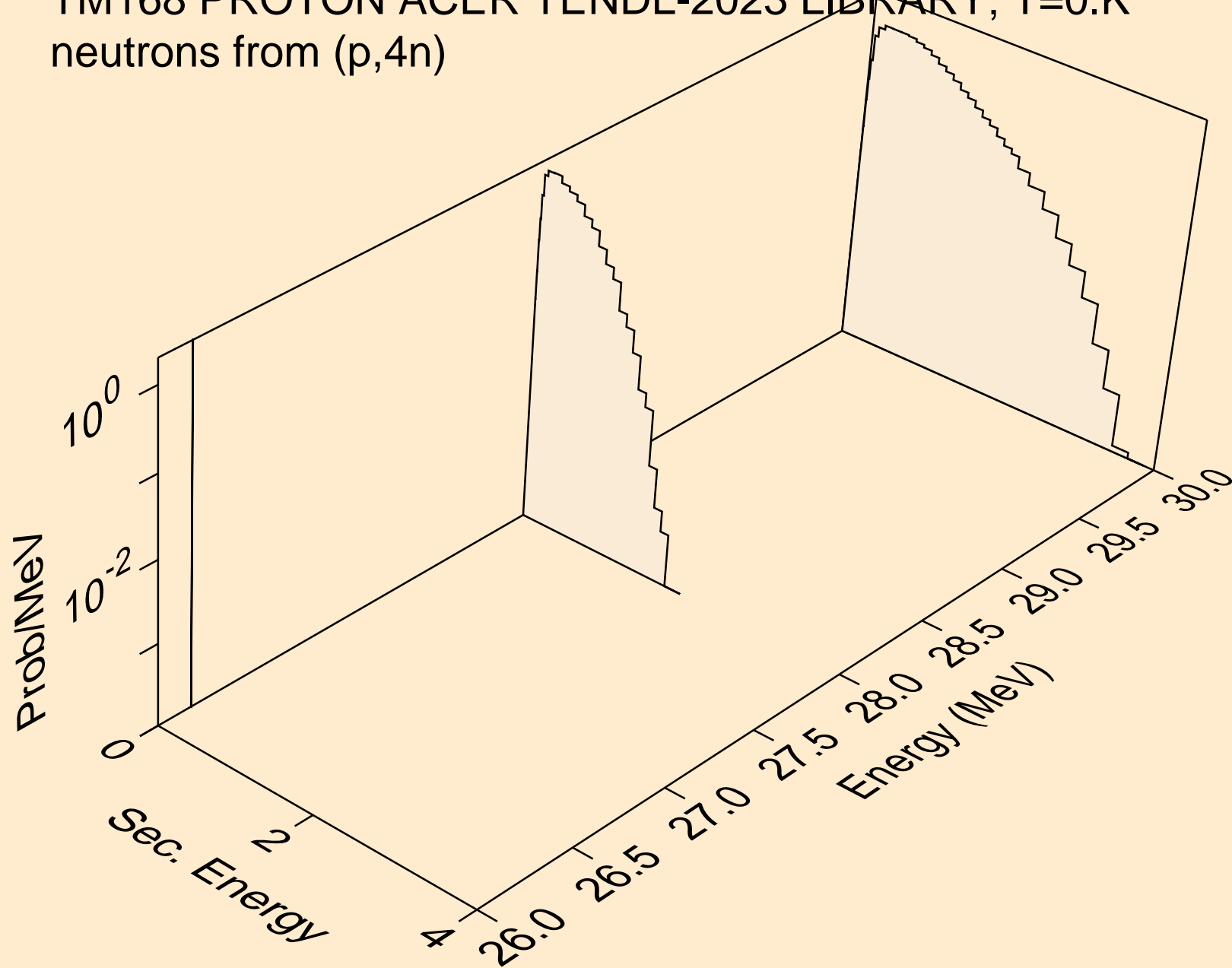
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t



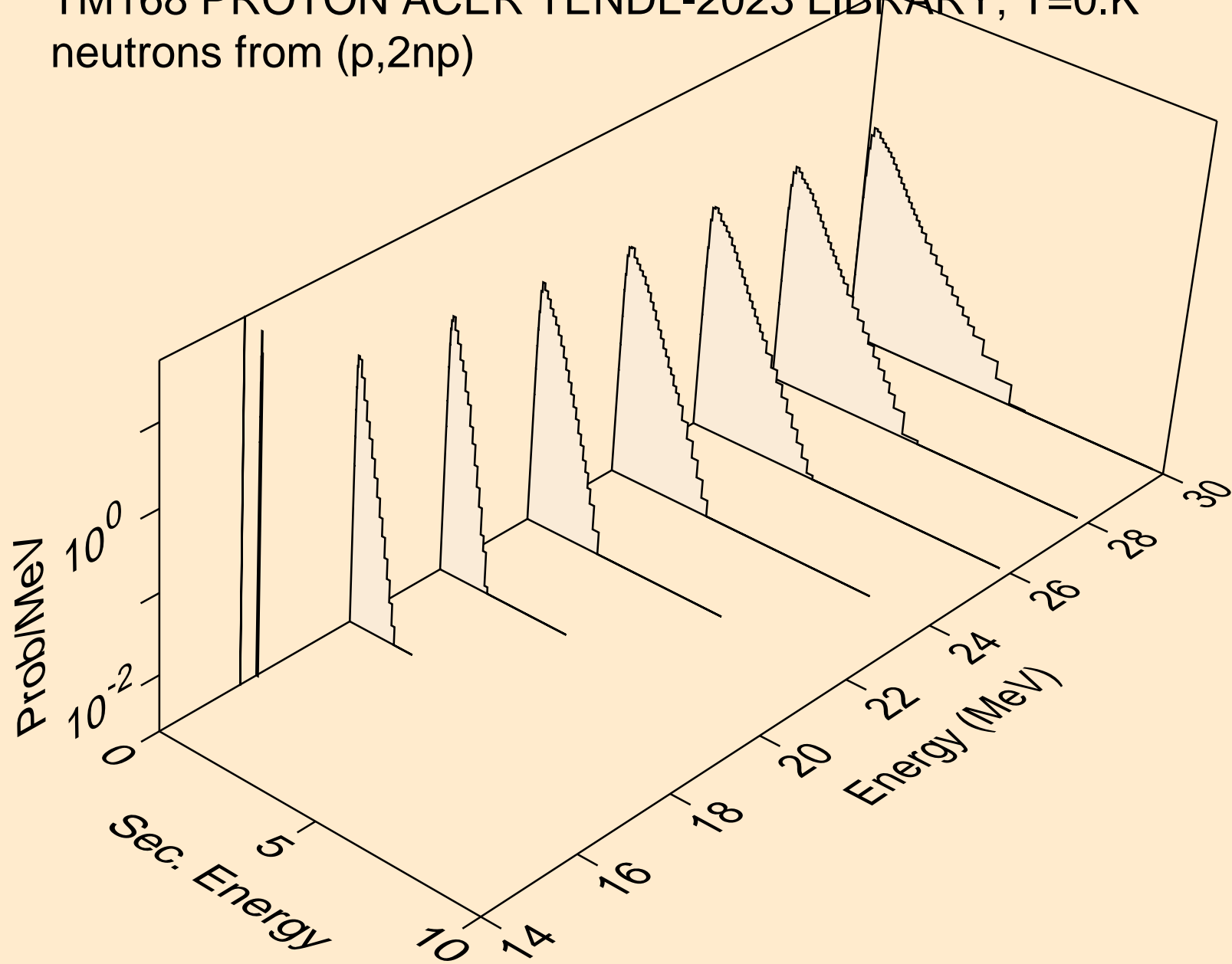
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



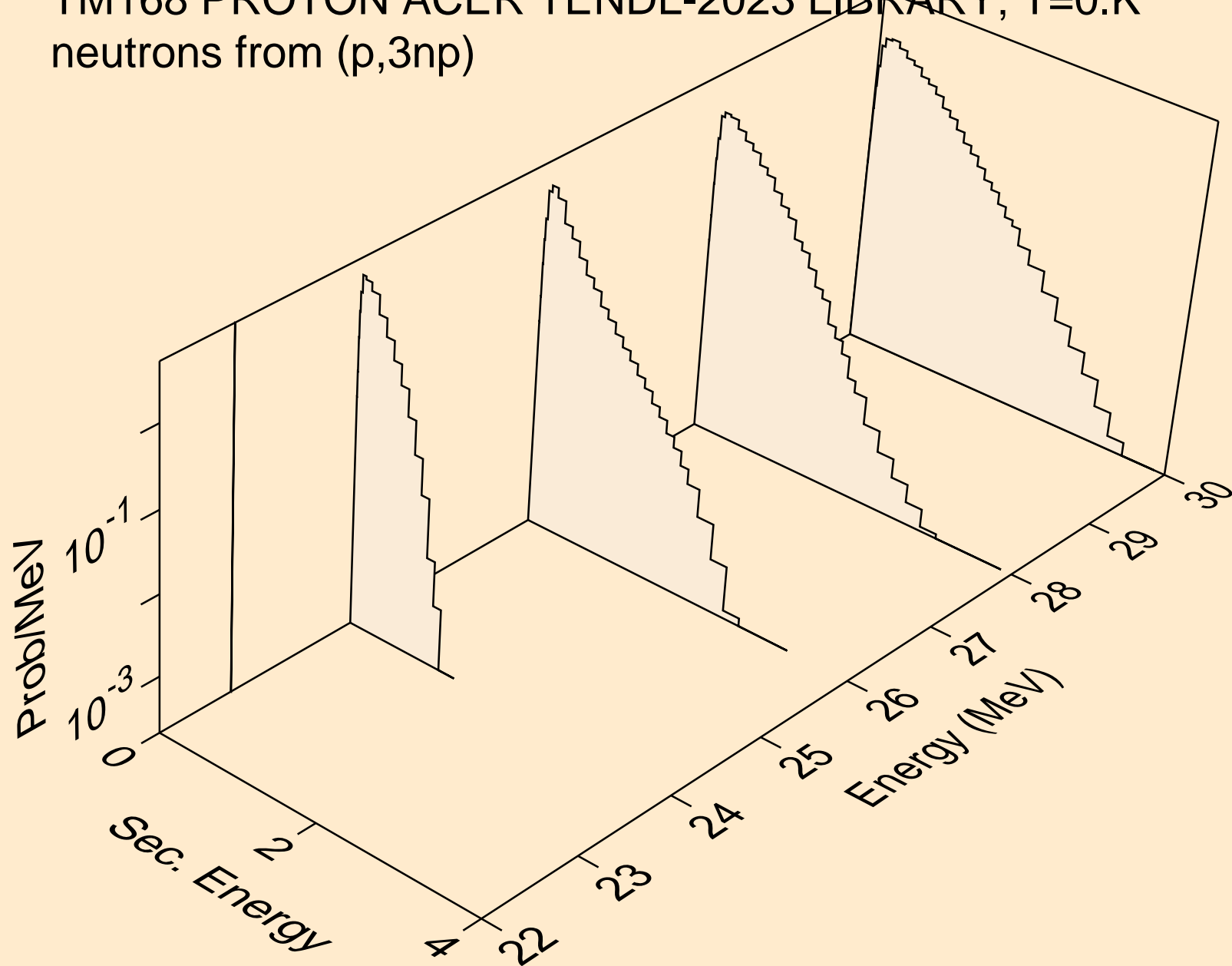
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



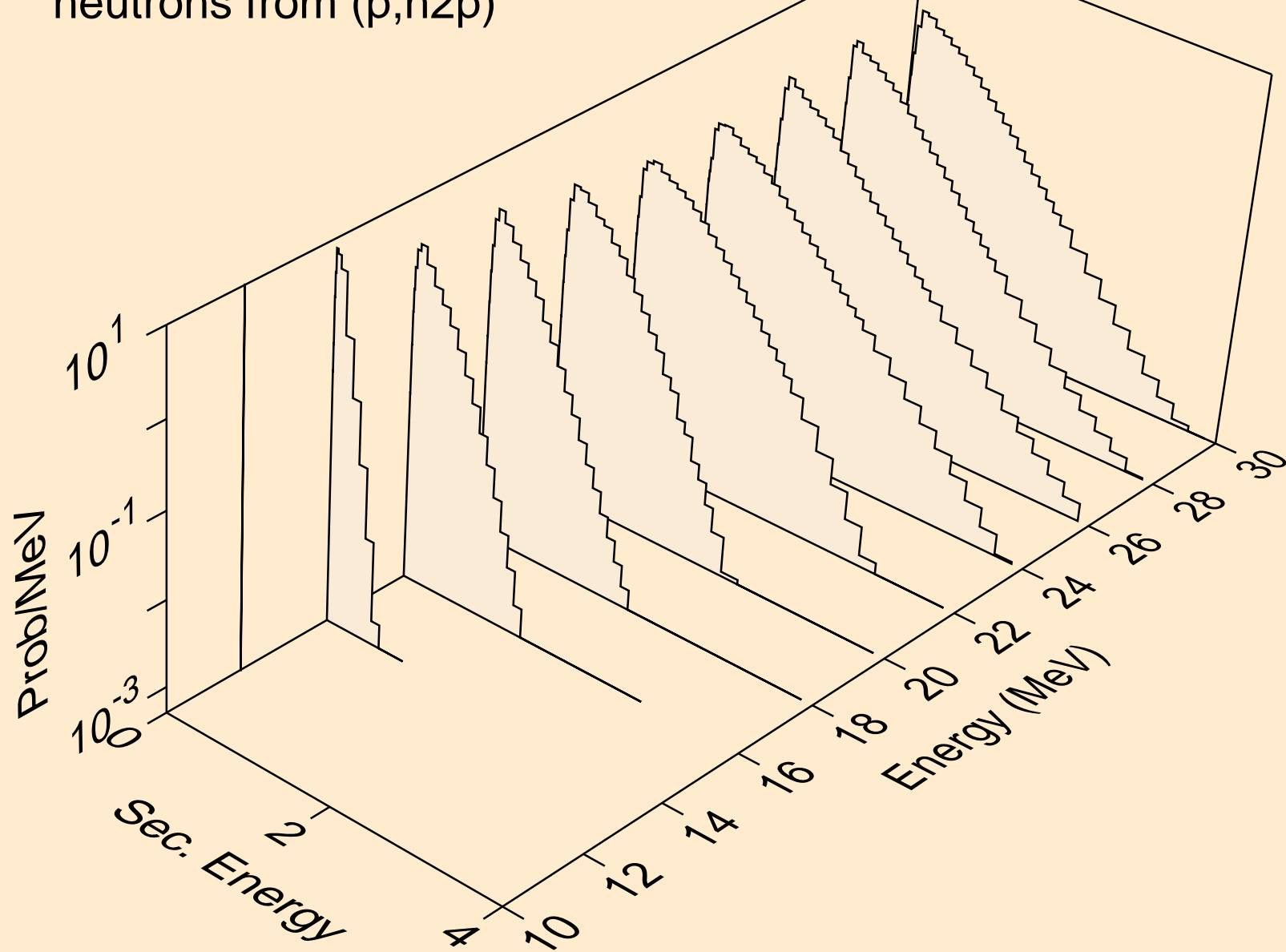
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



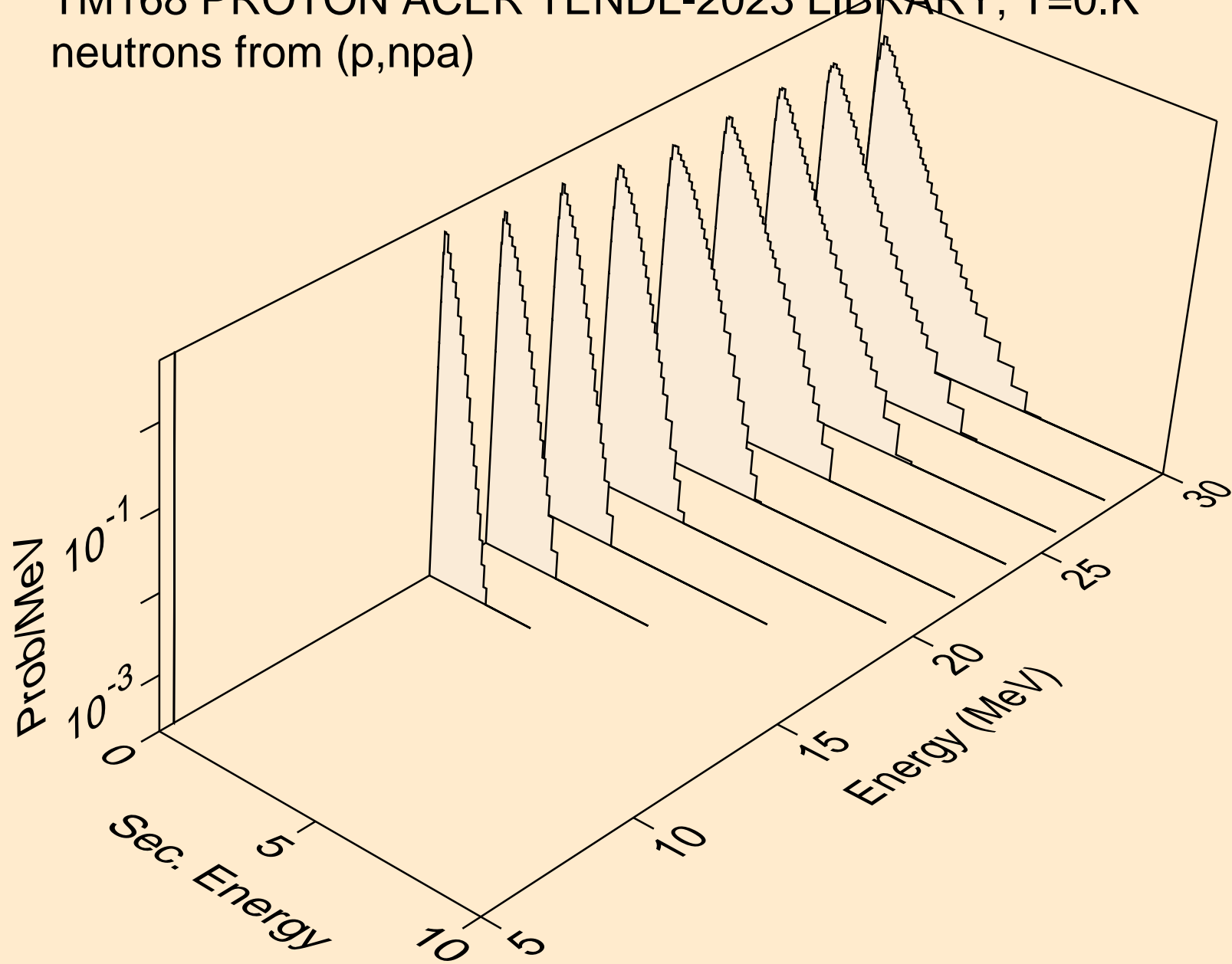
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



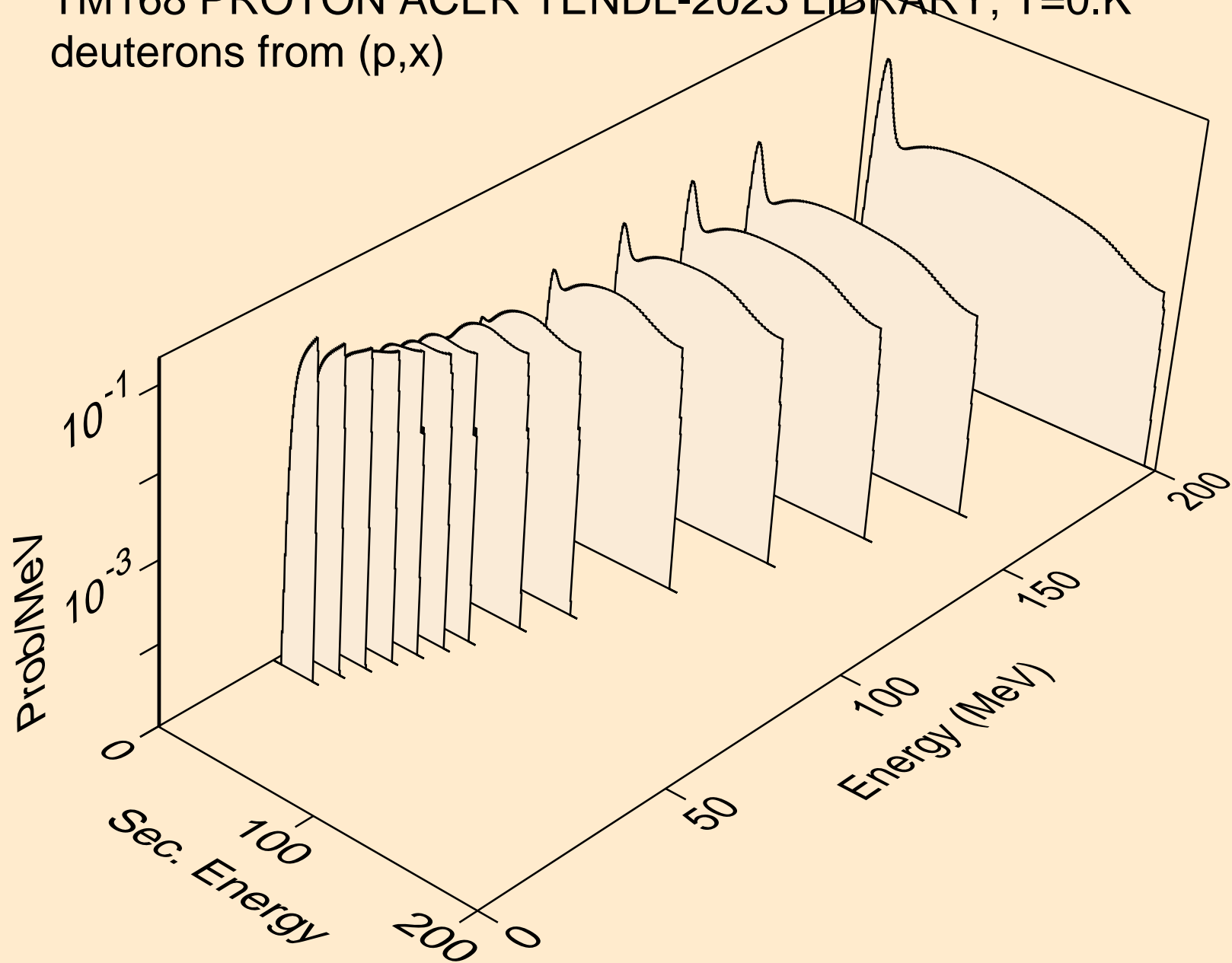
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)

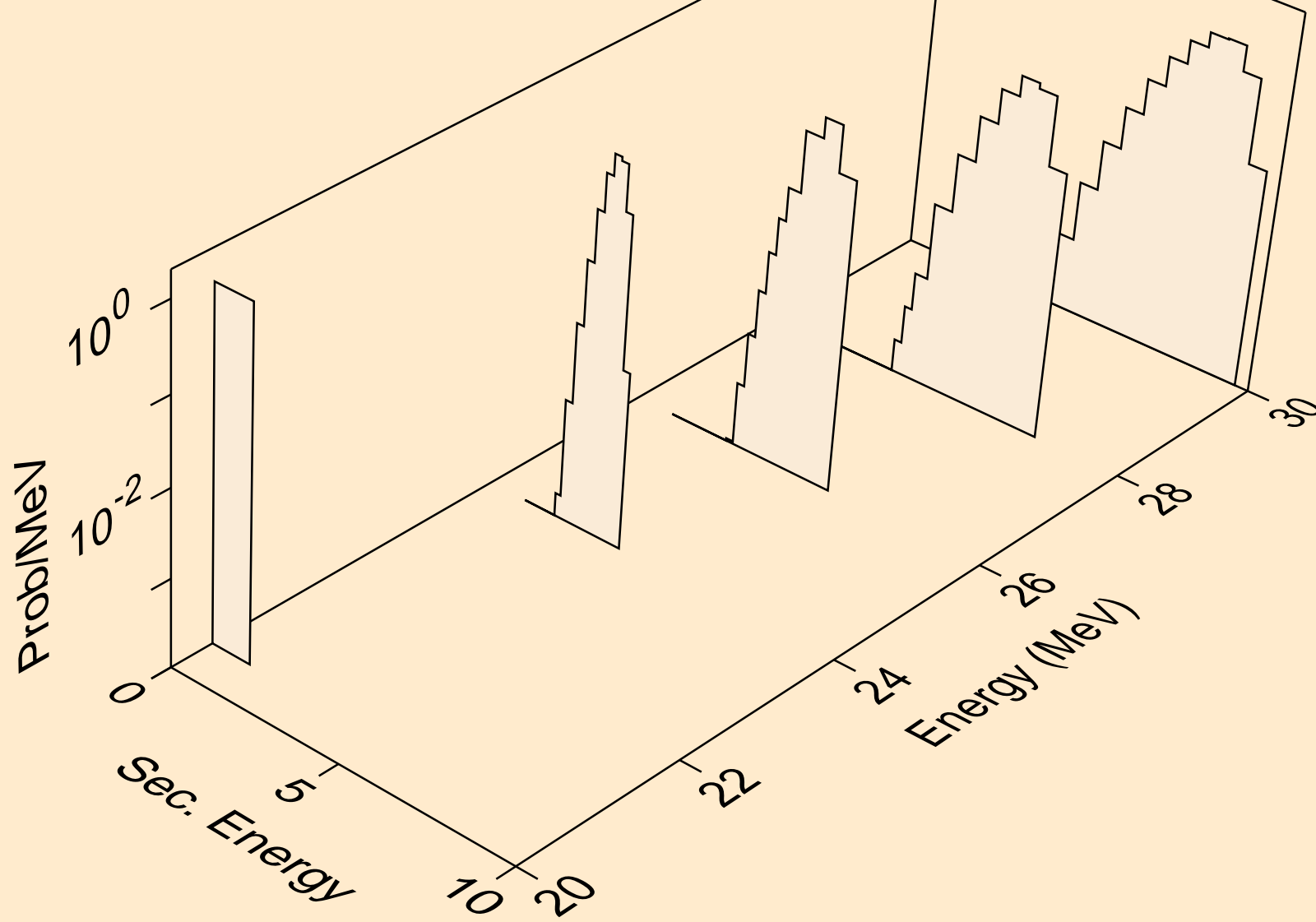


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)

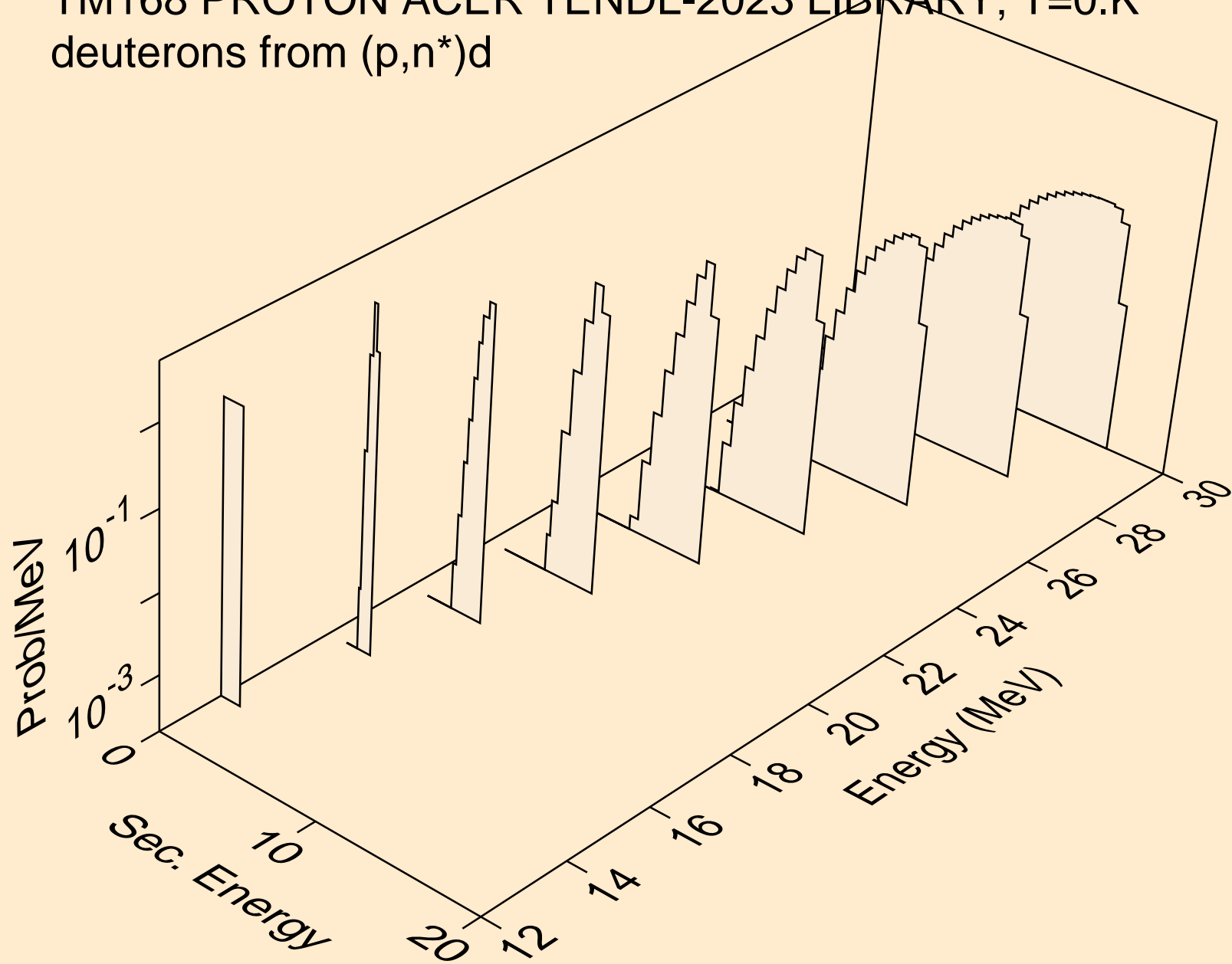




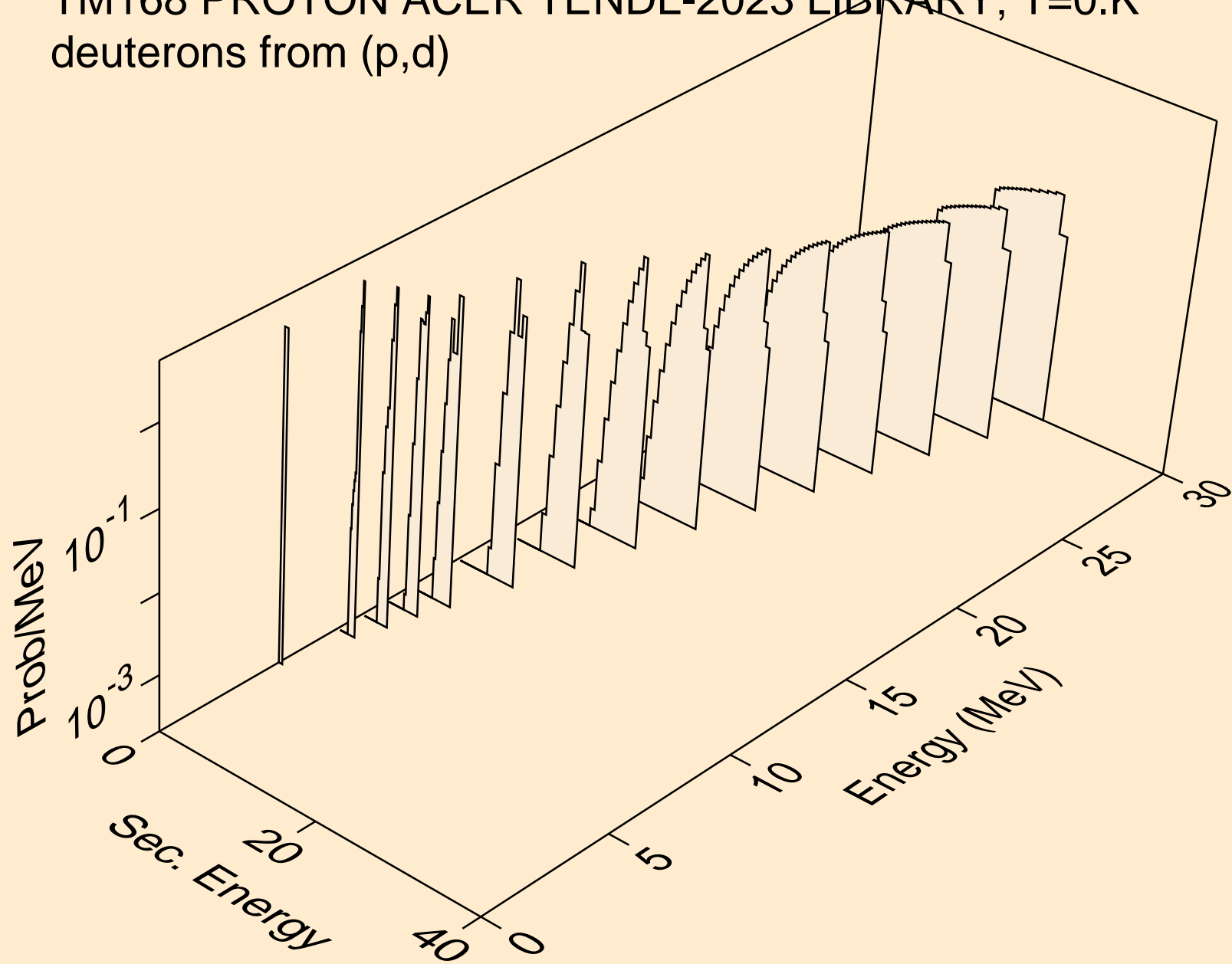
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



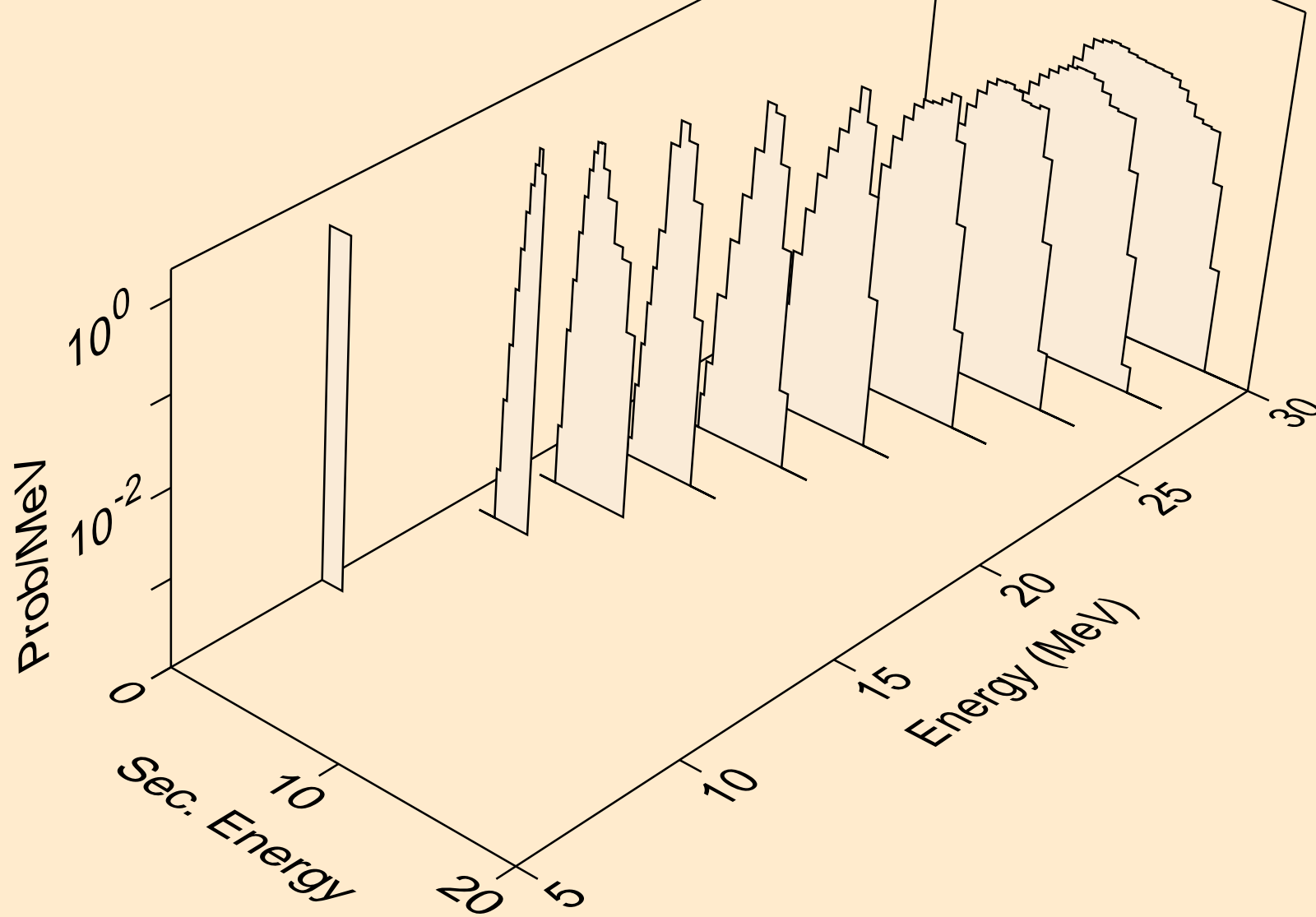
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



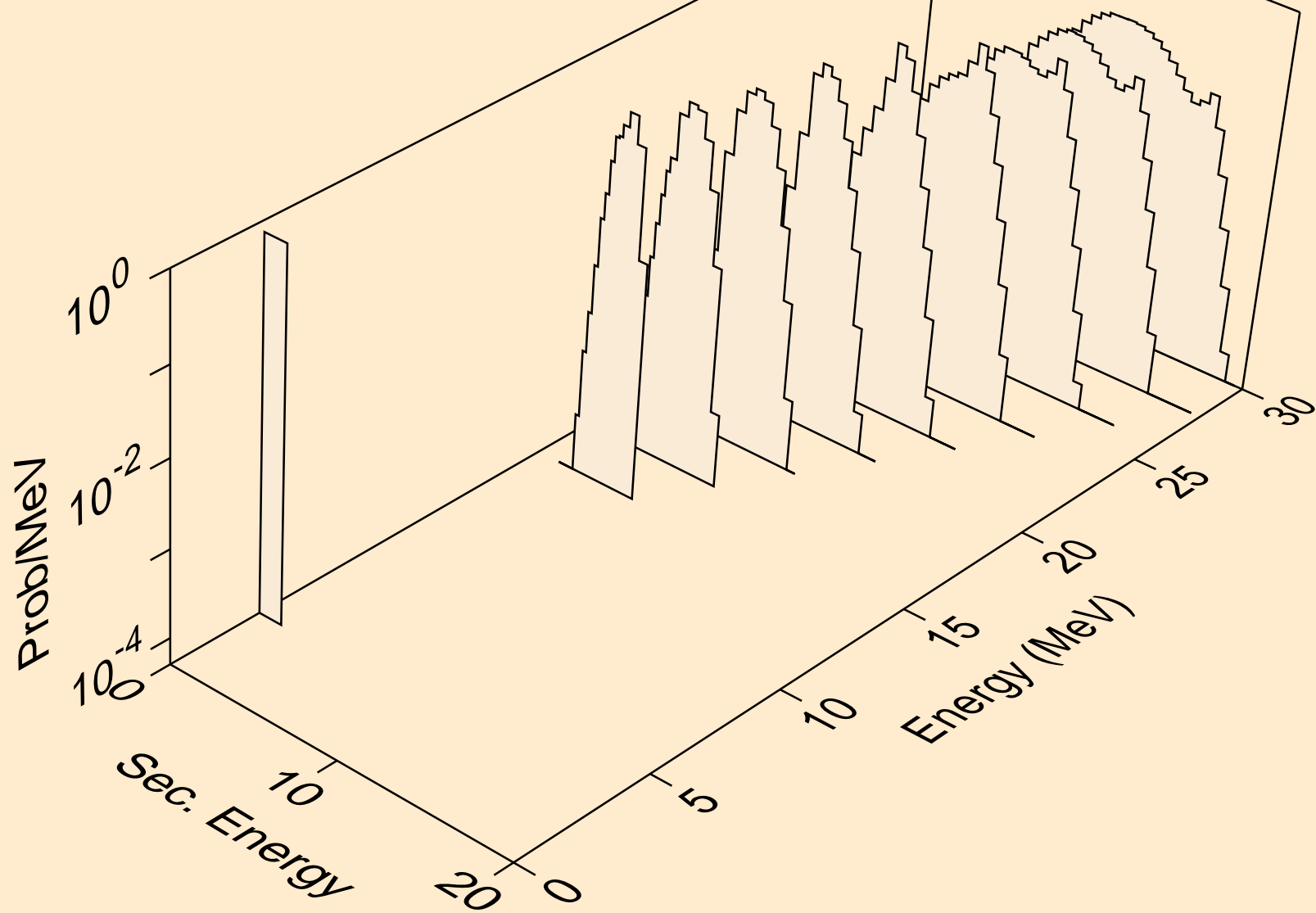
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



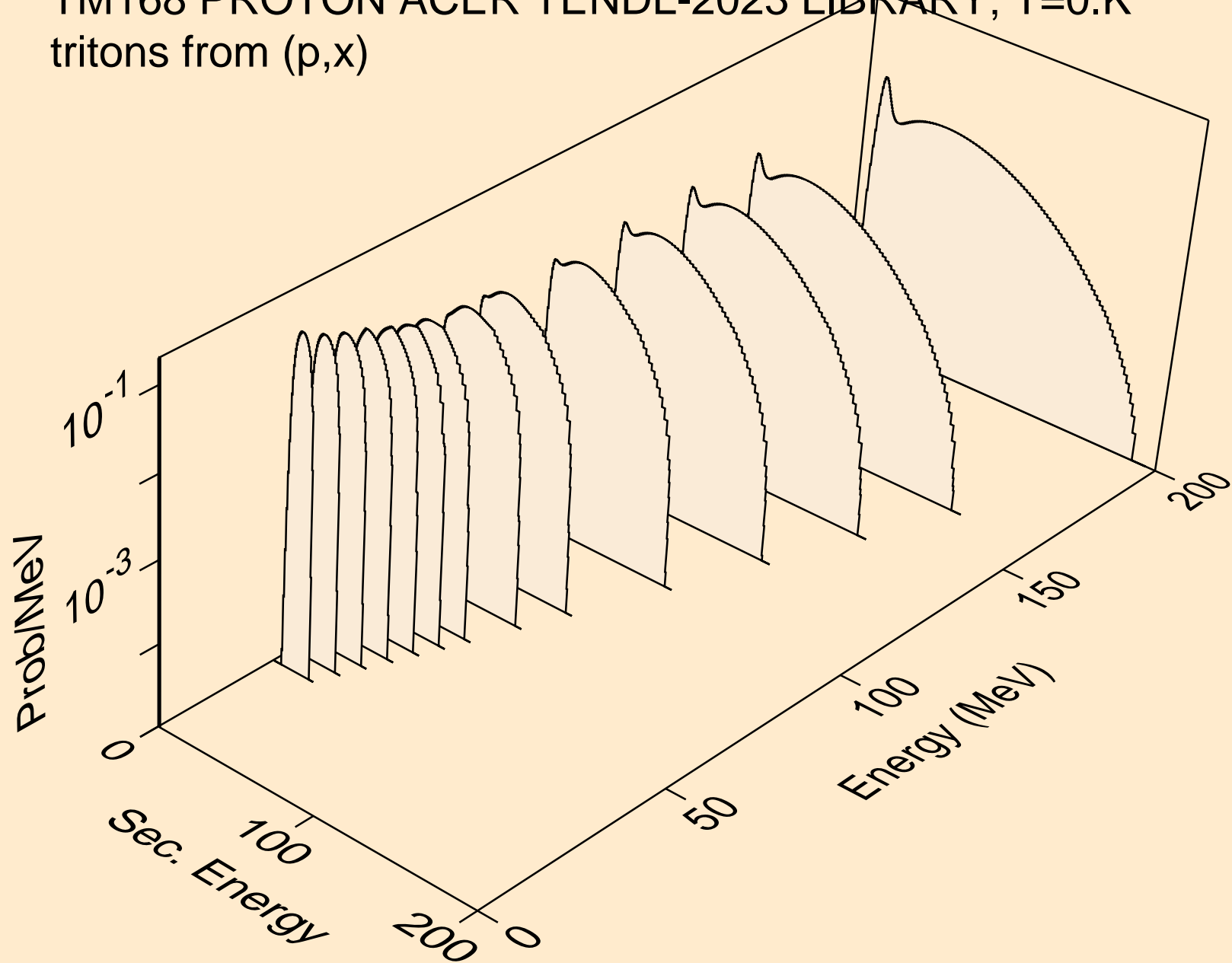
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



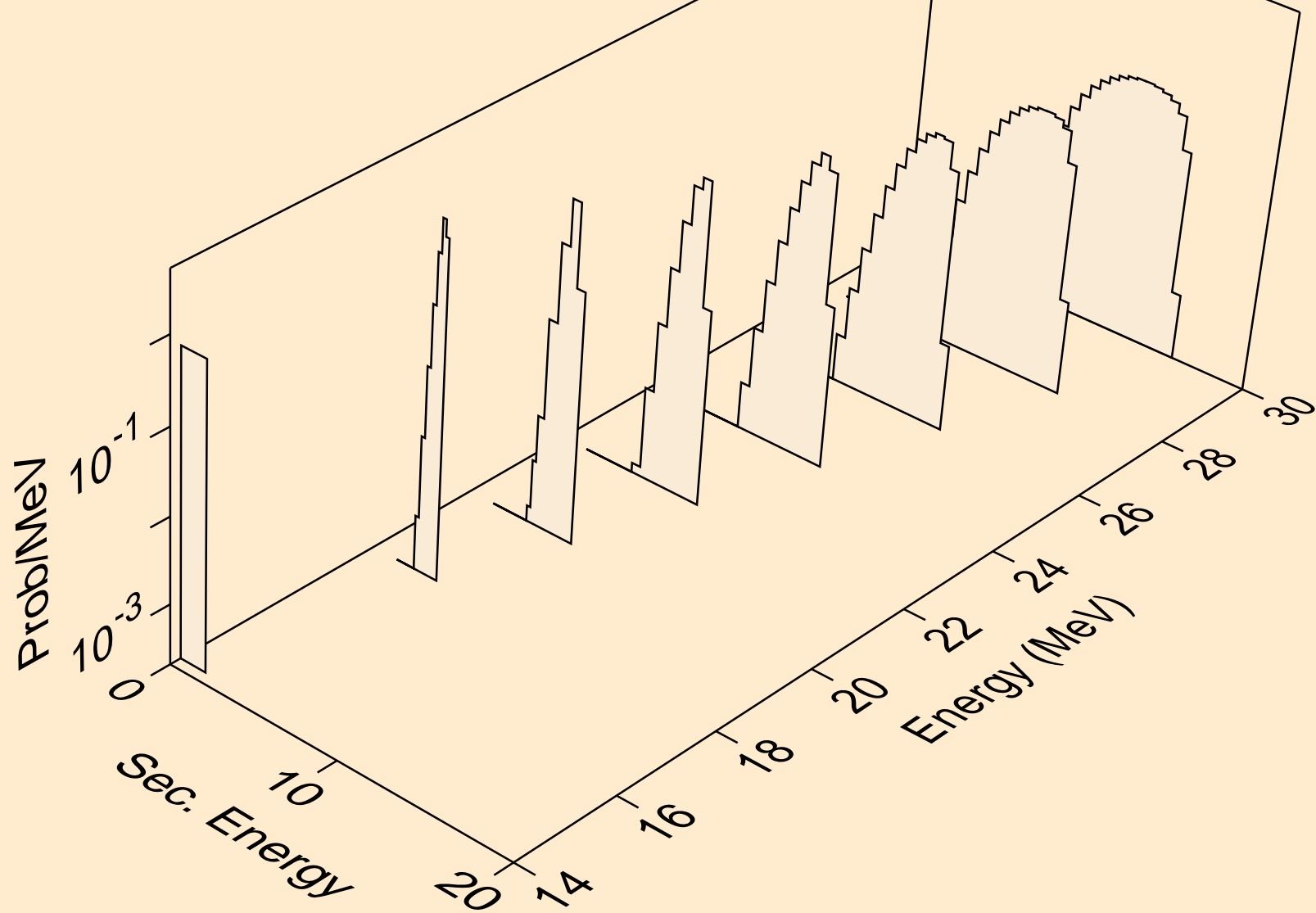
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)



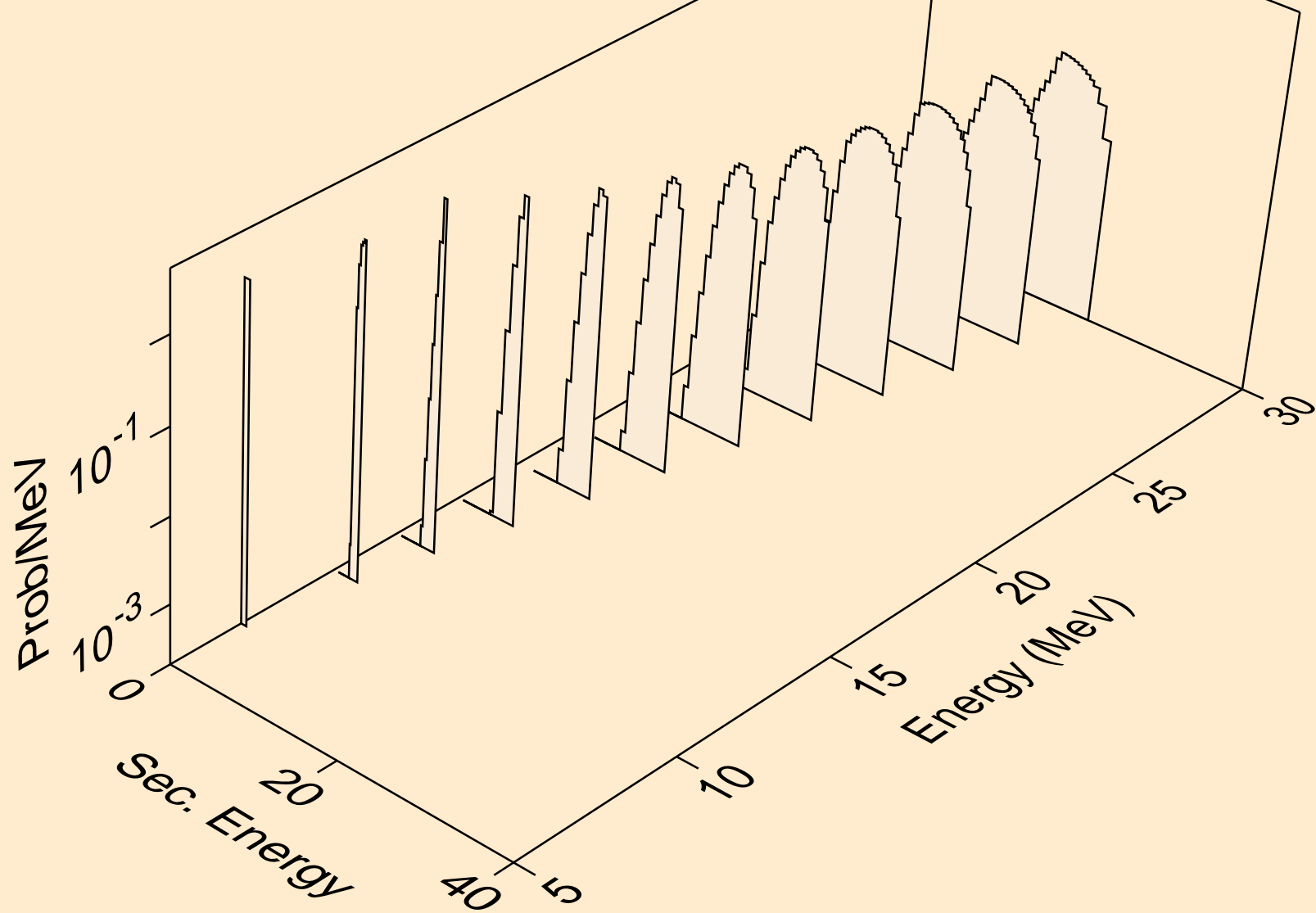
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

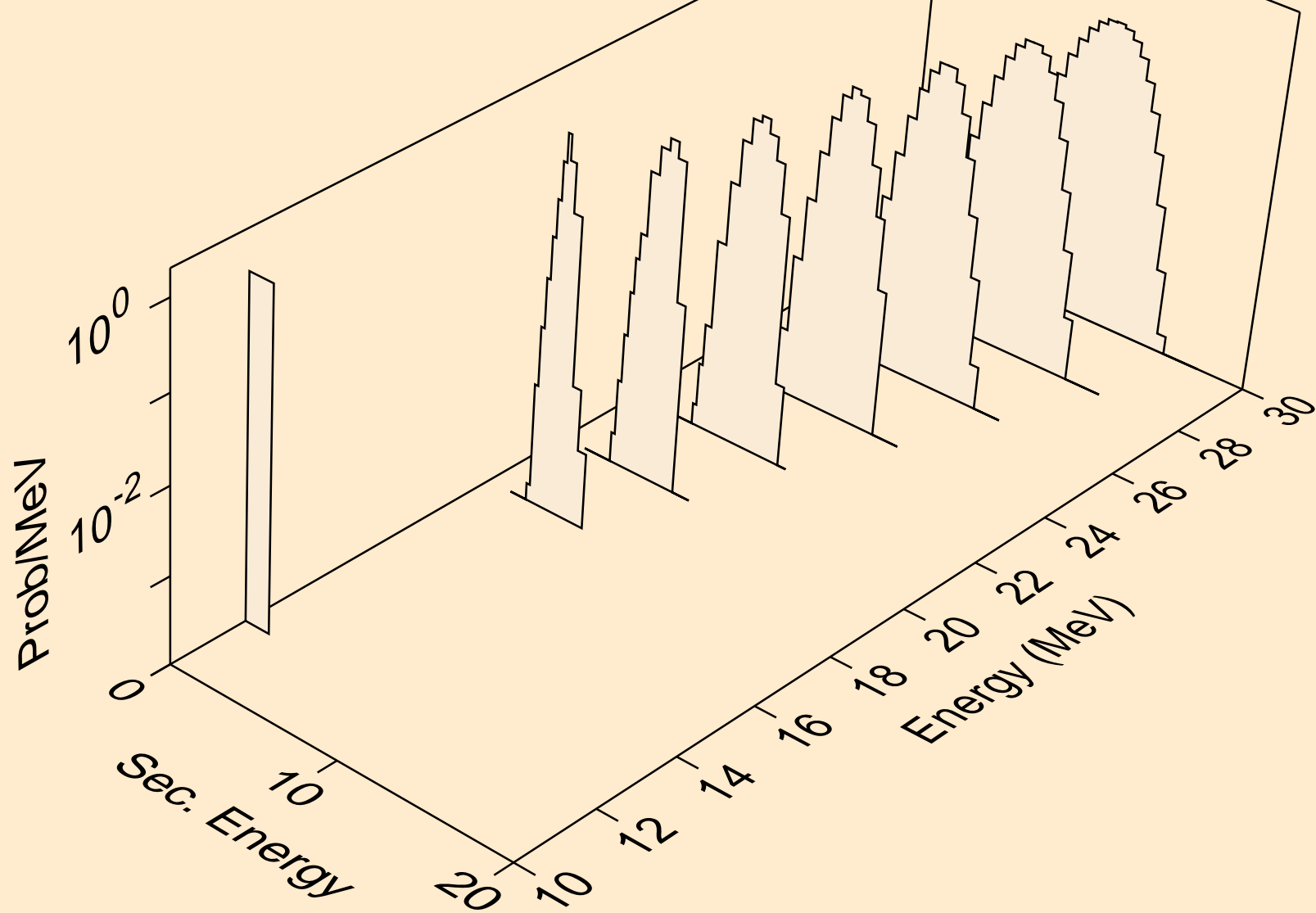


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

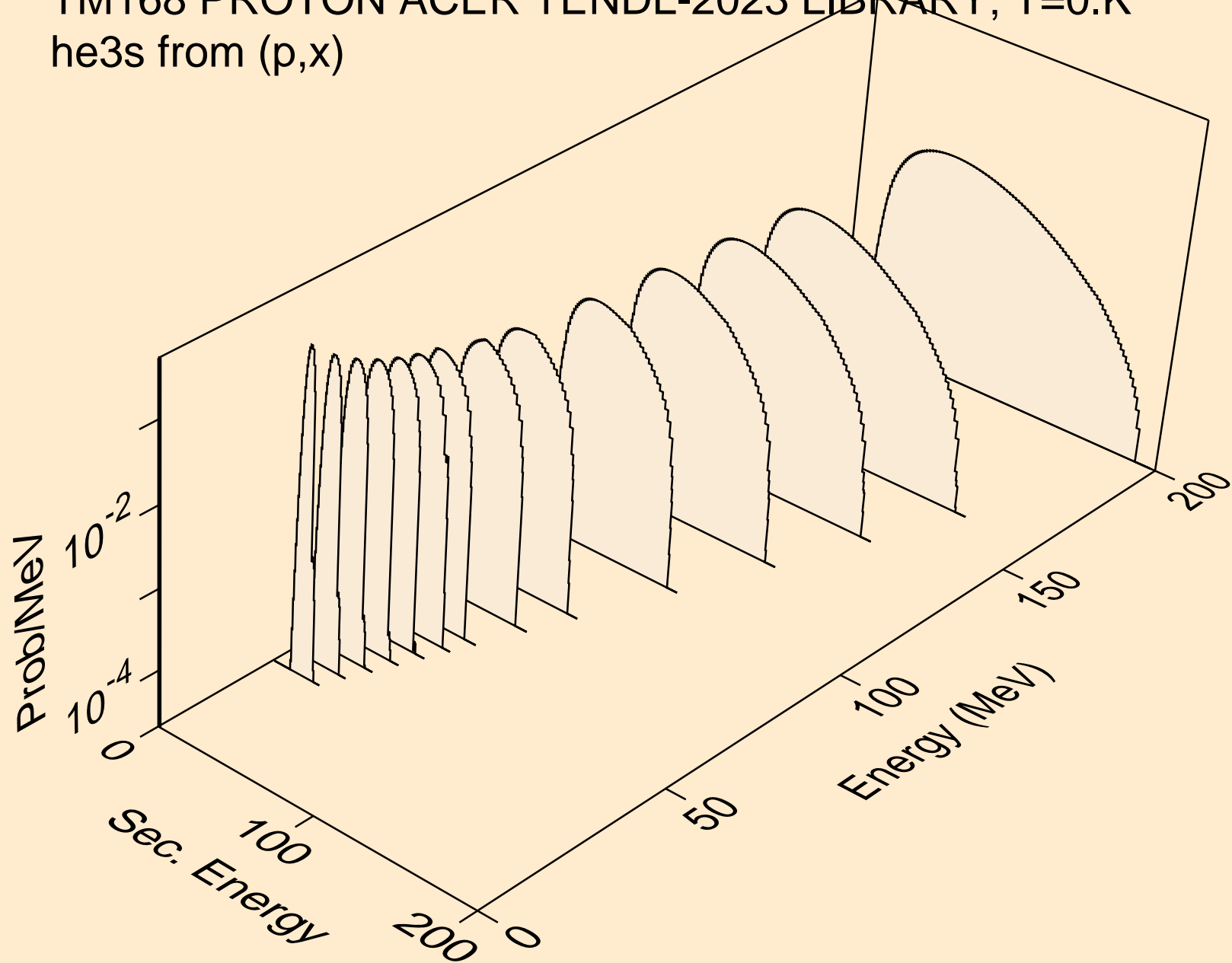




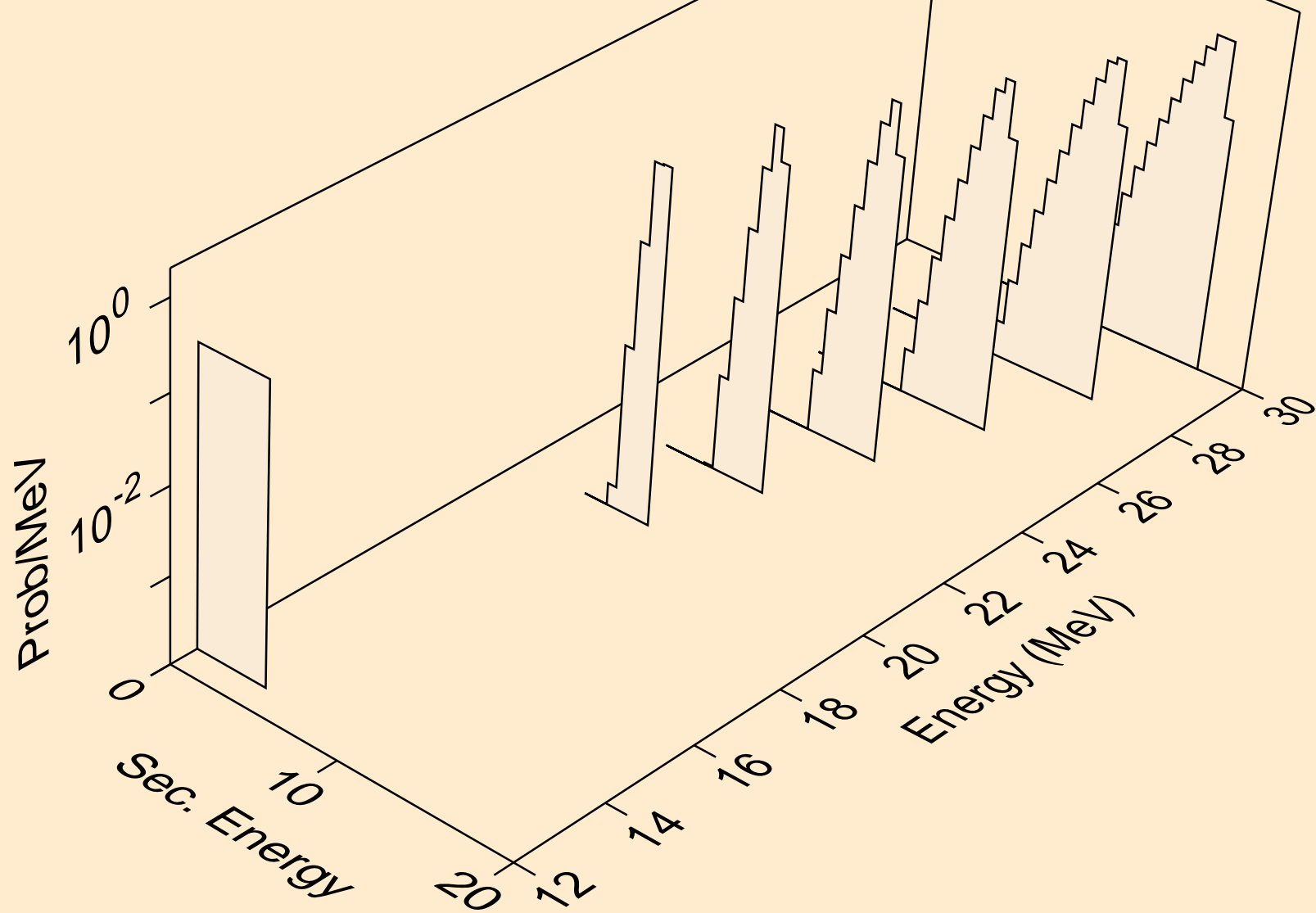
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



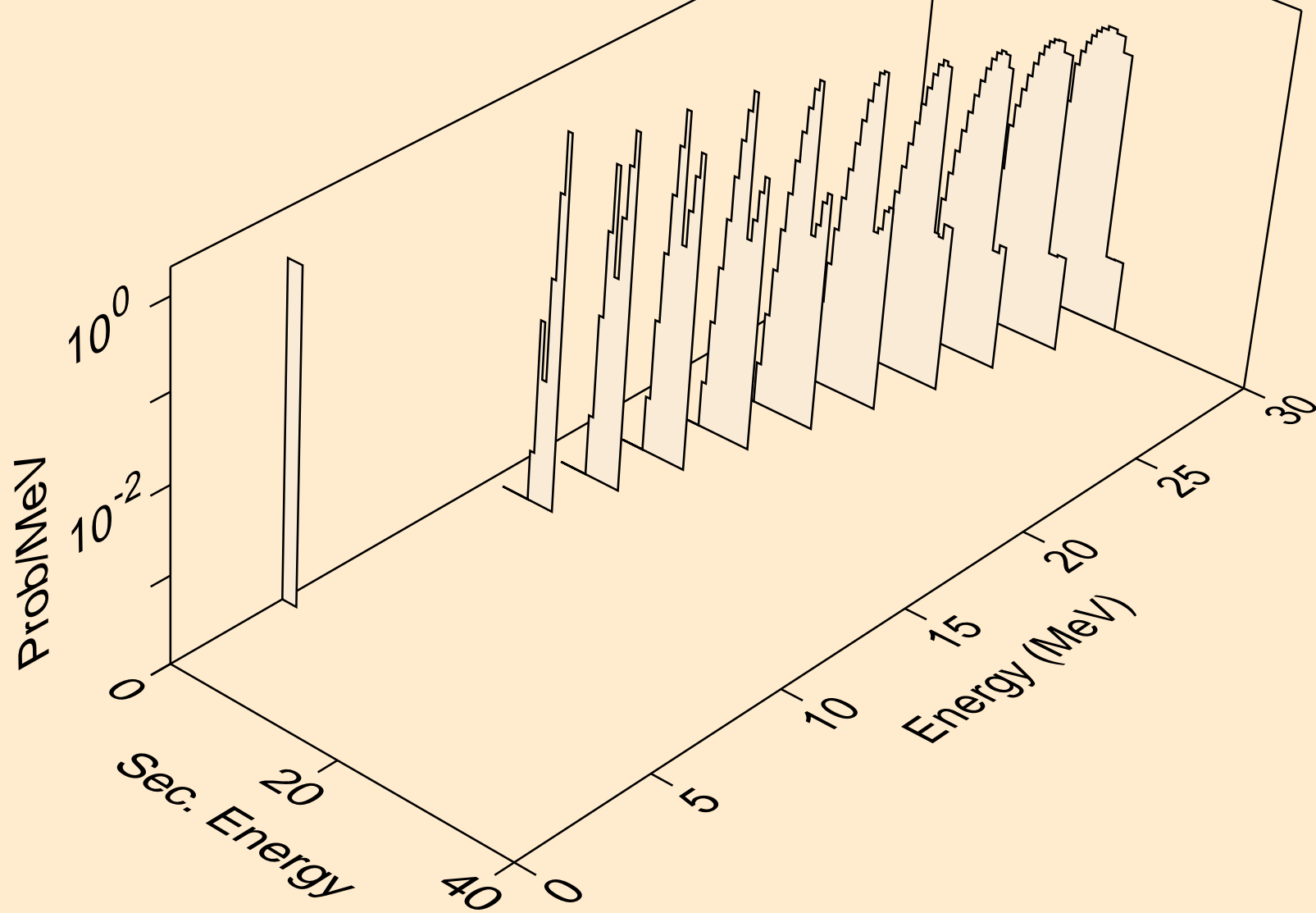
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



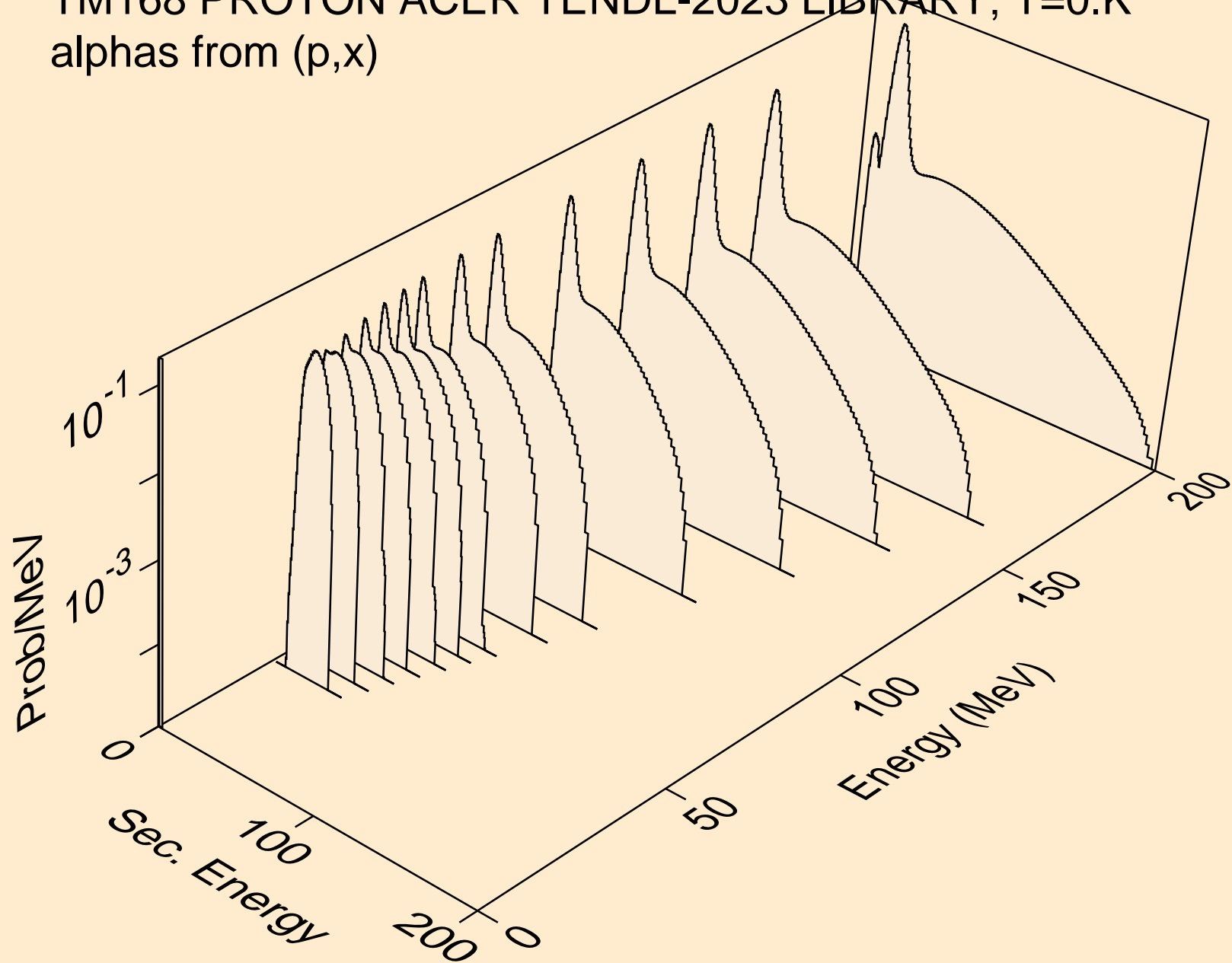
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



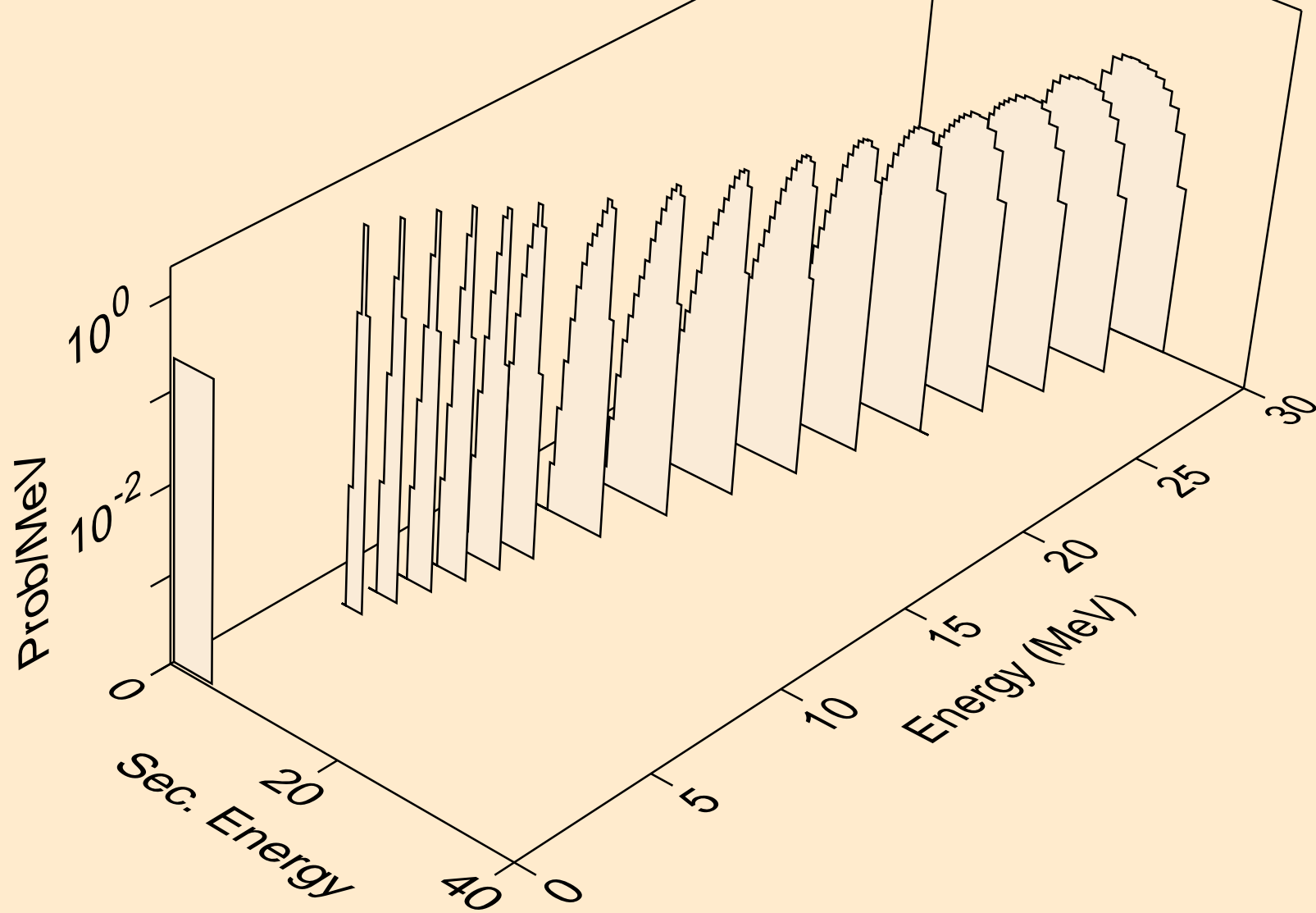
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



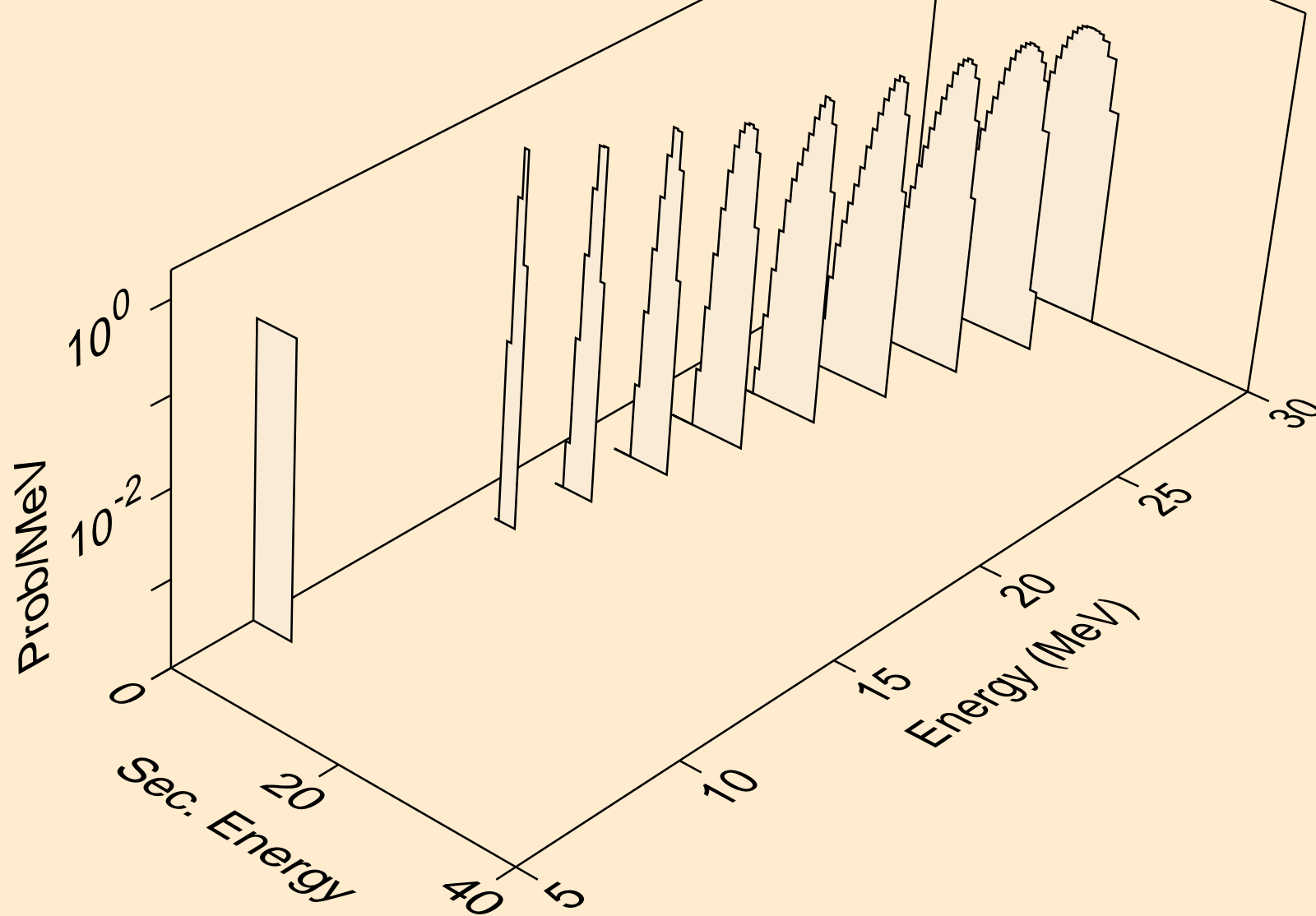
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



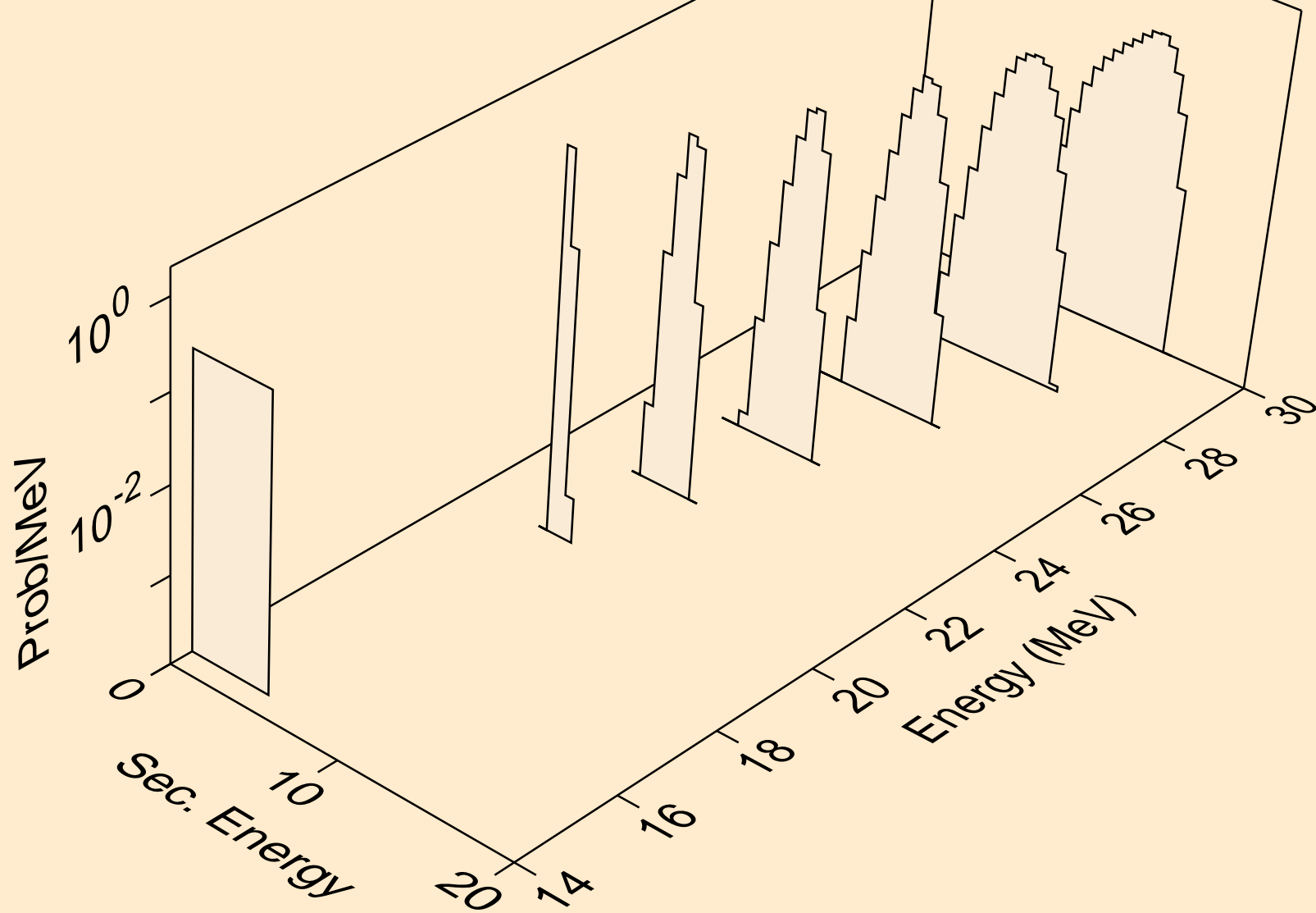
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a

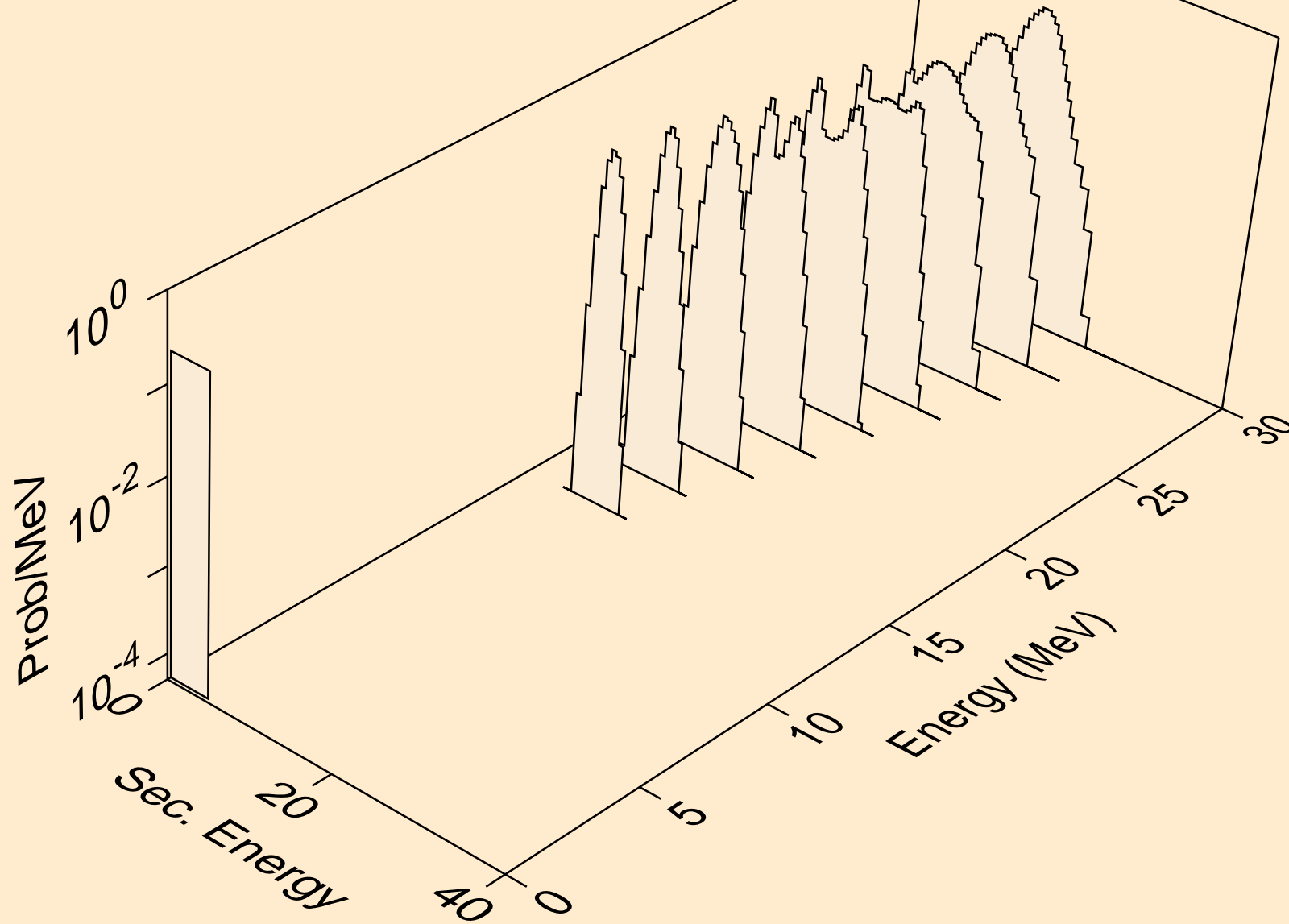


TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a

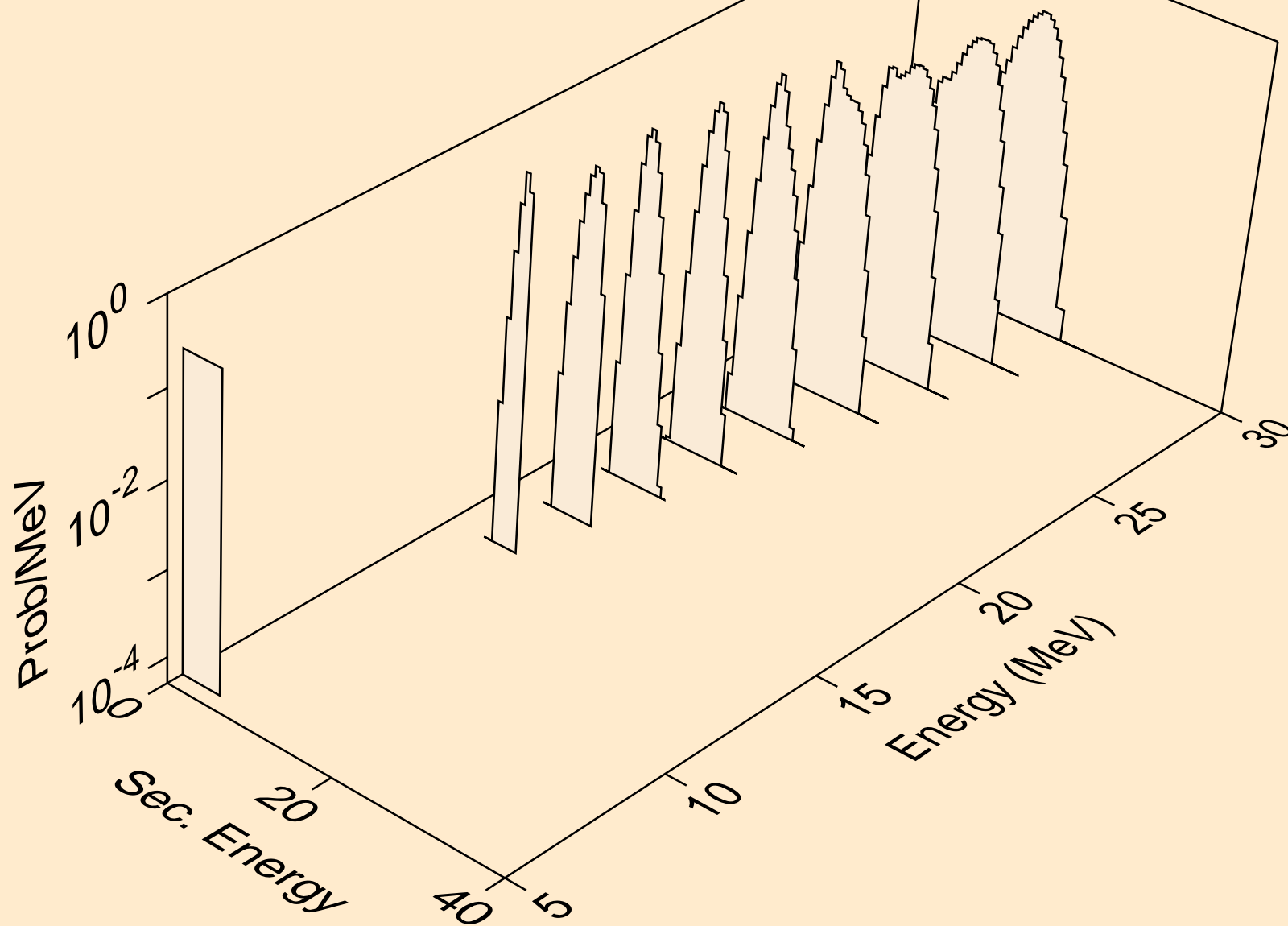




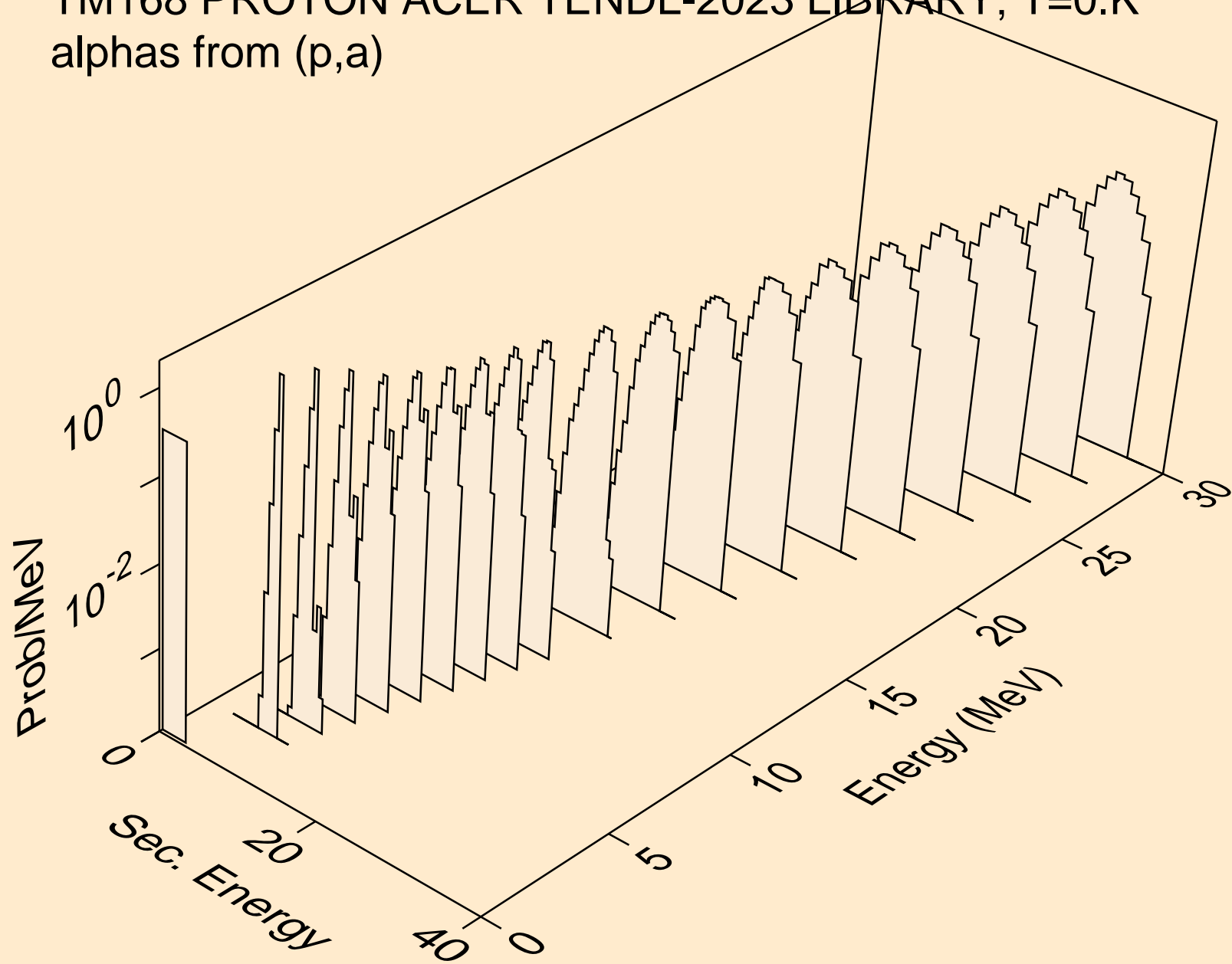
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a



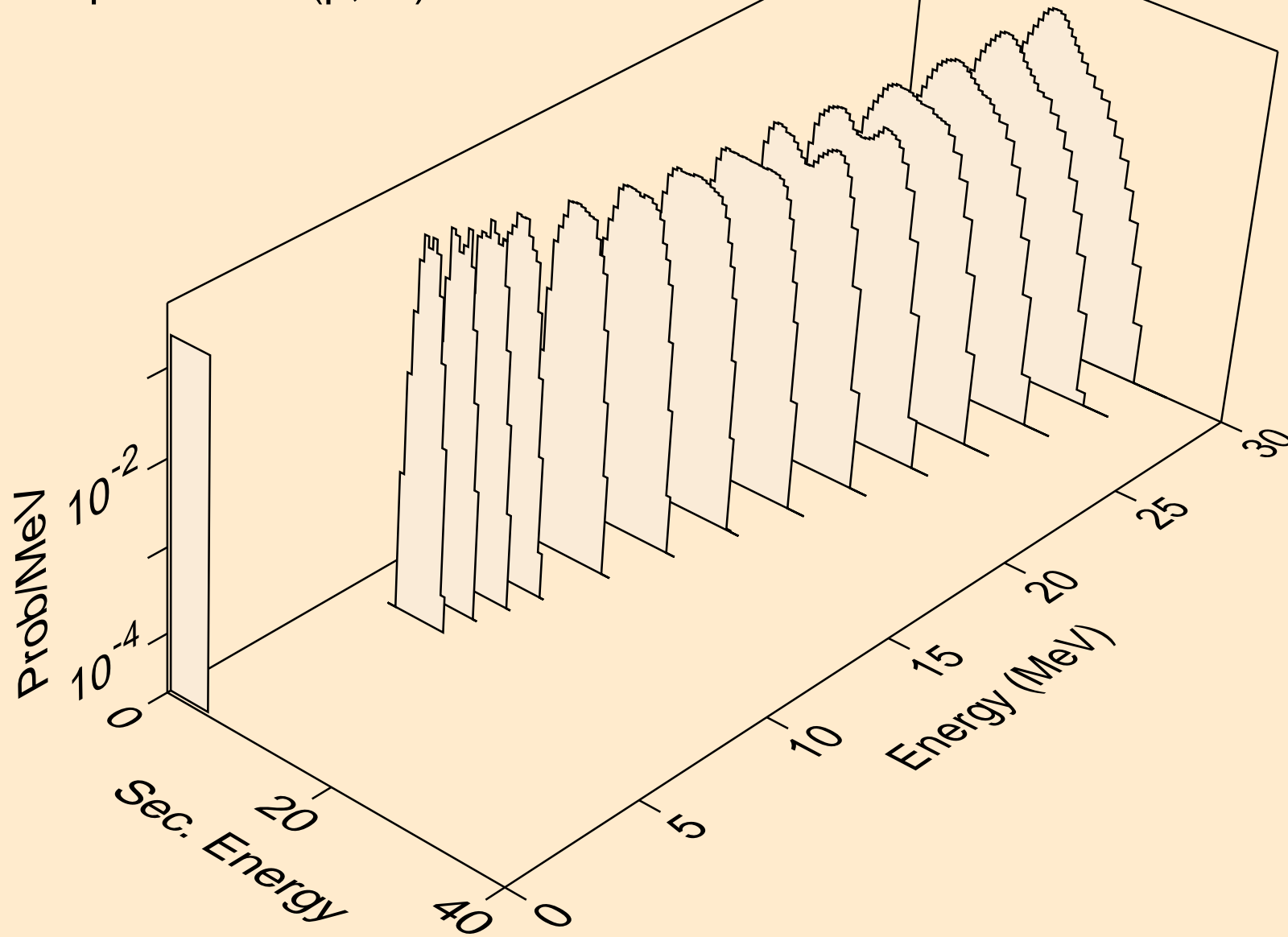
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



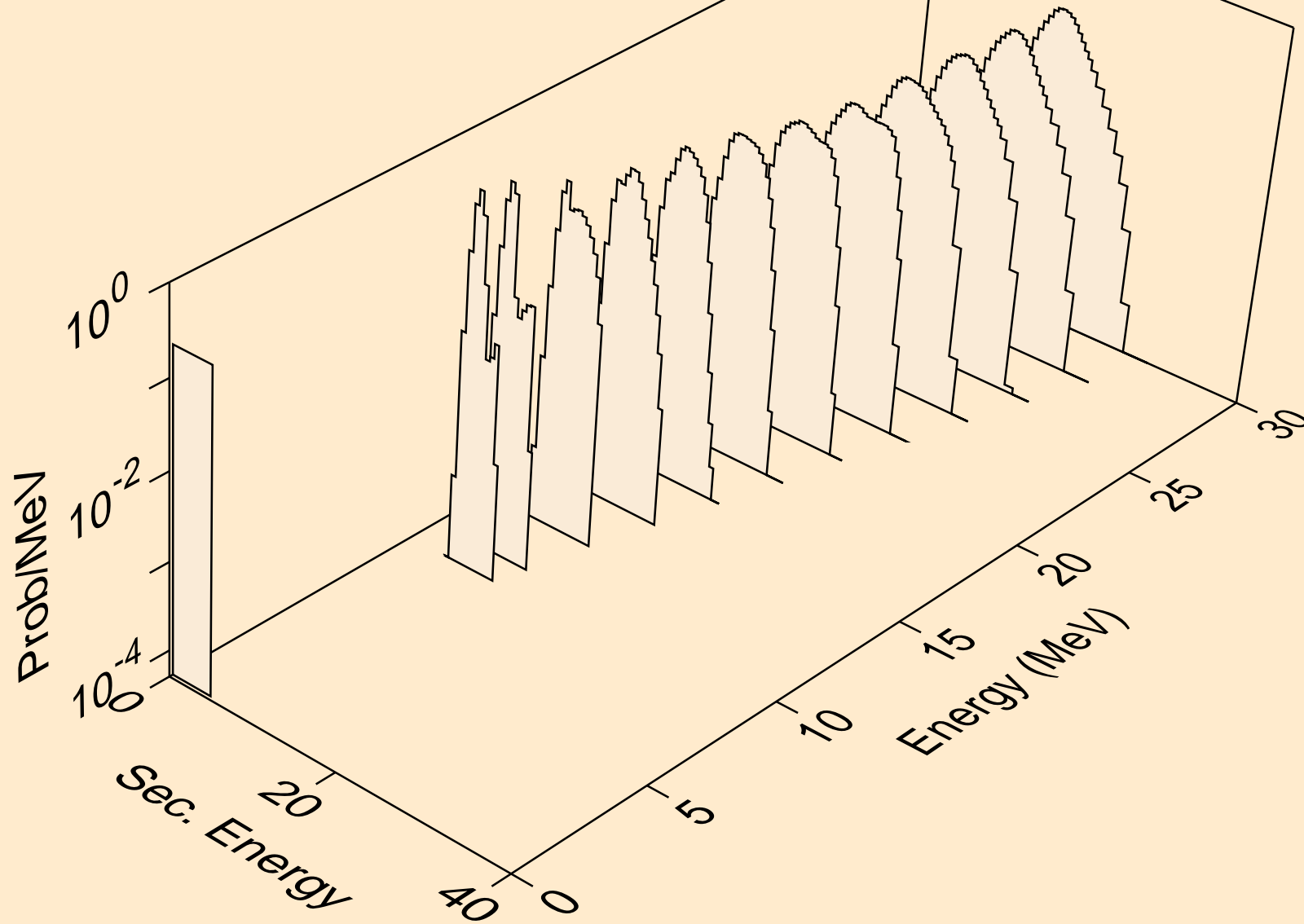
TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



TM168 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

