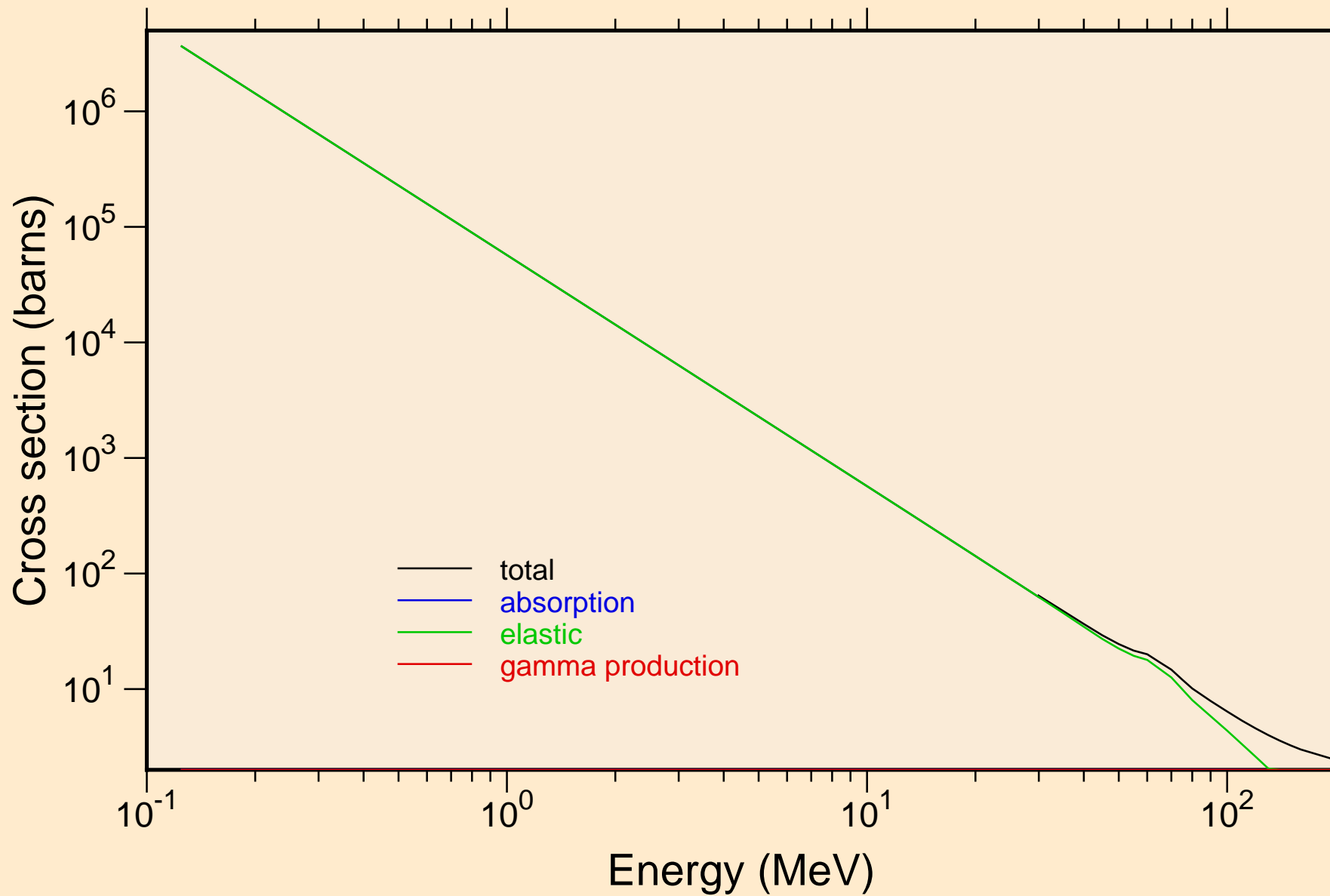
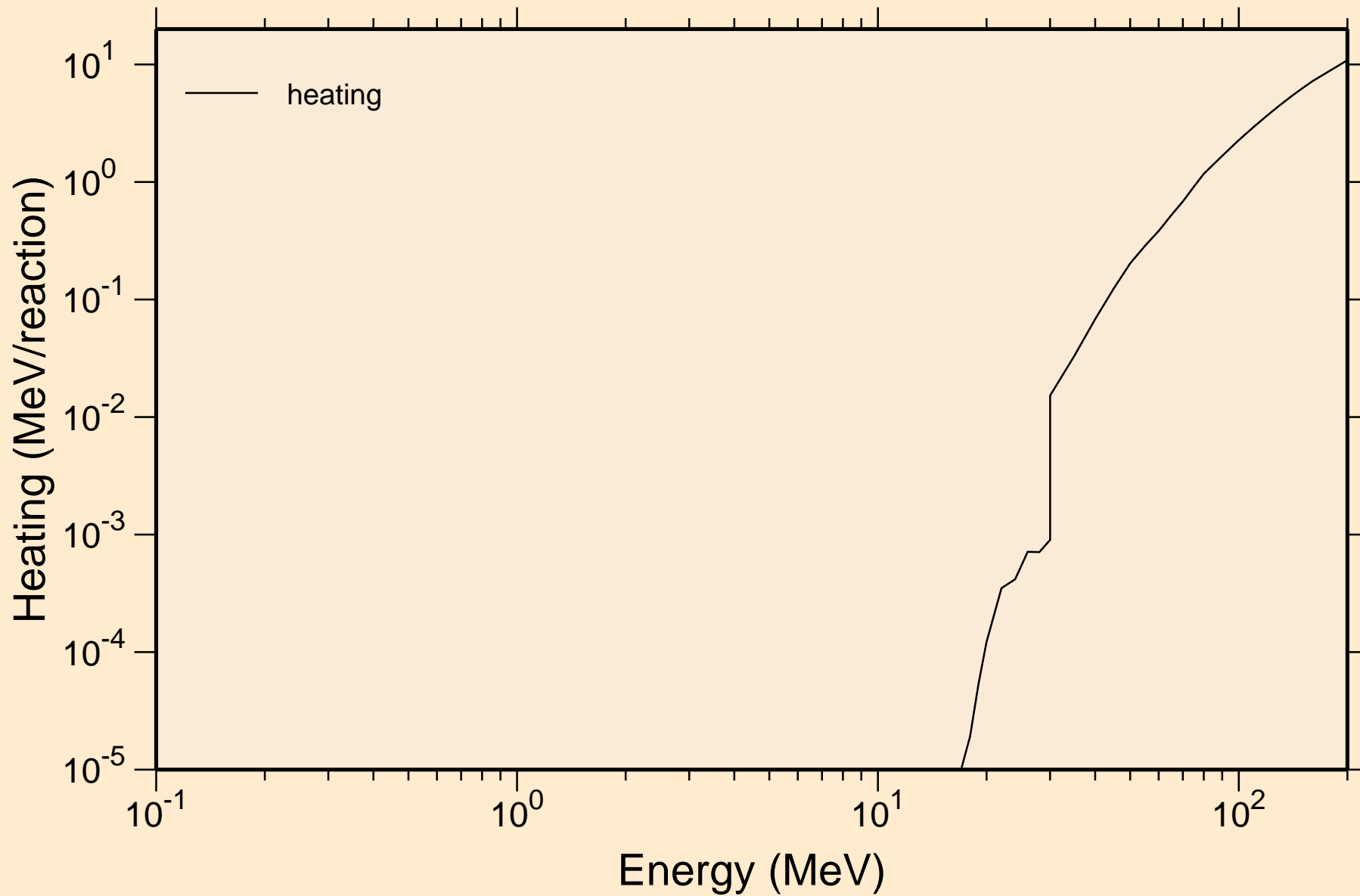


# CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

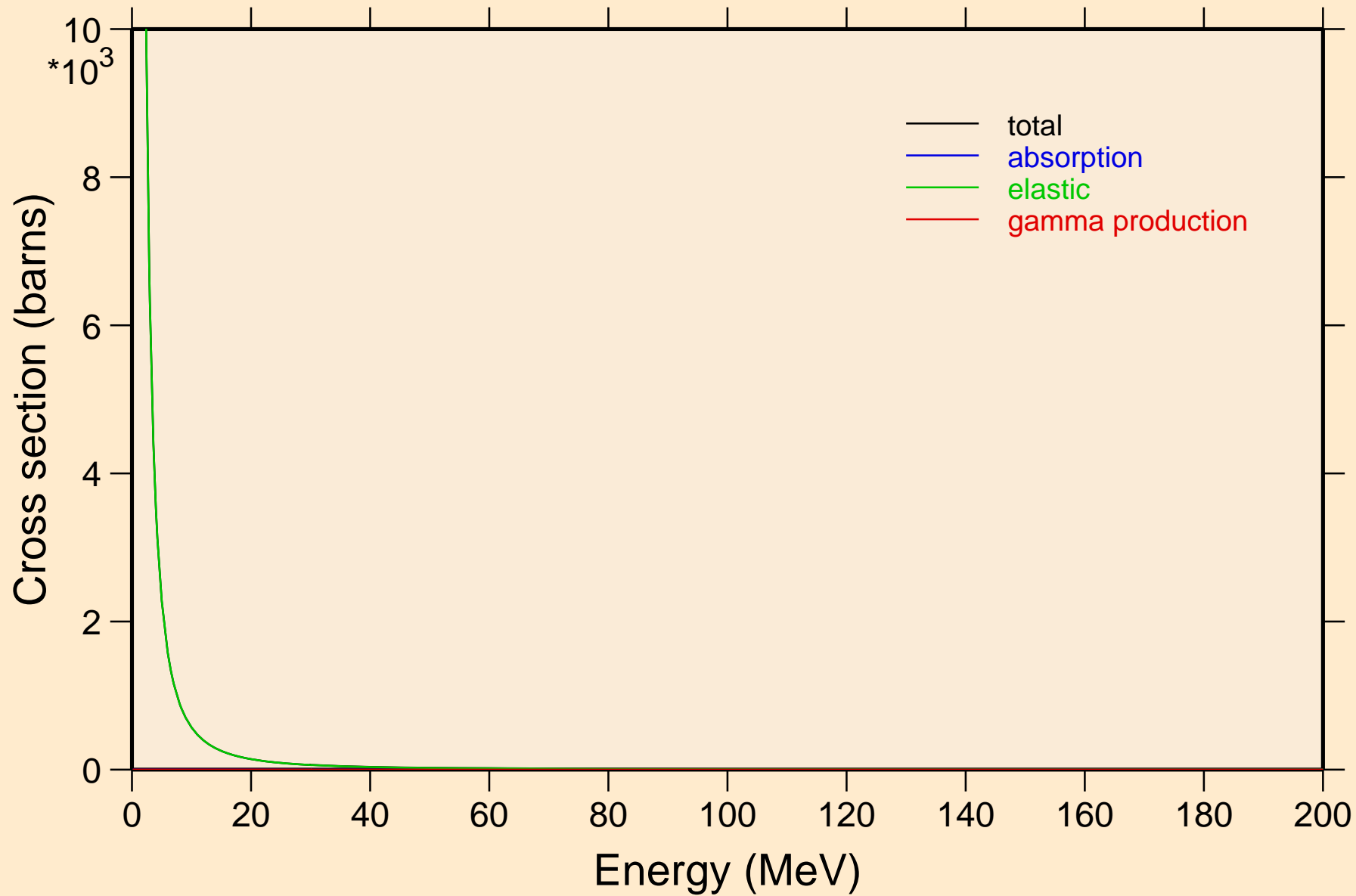


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



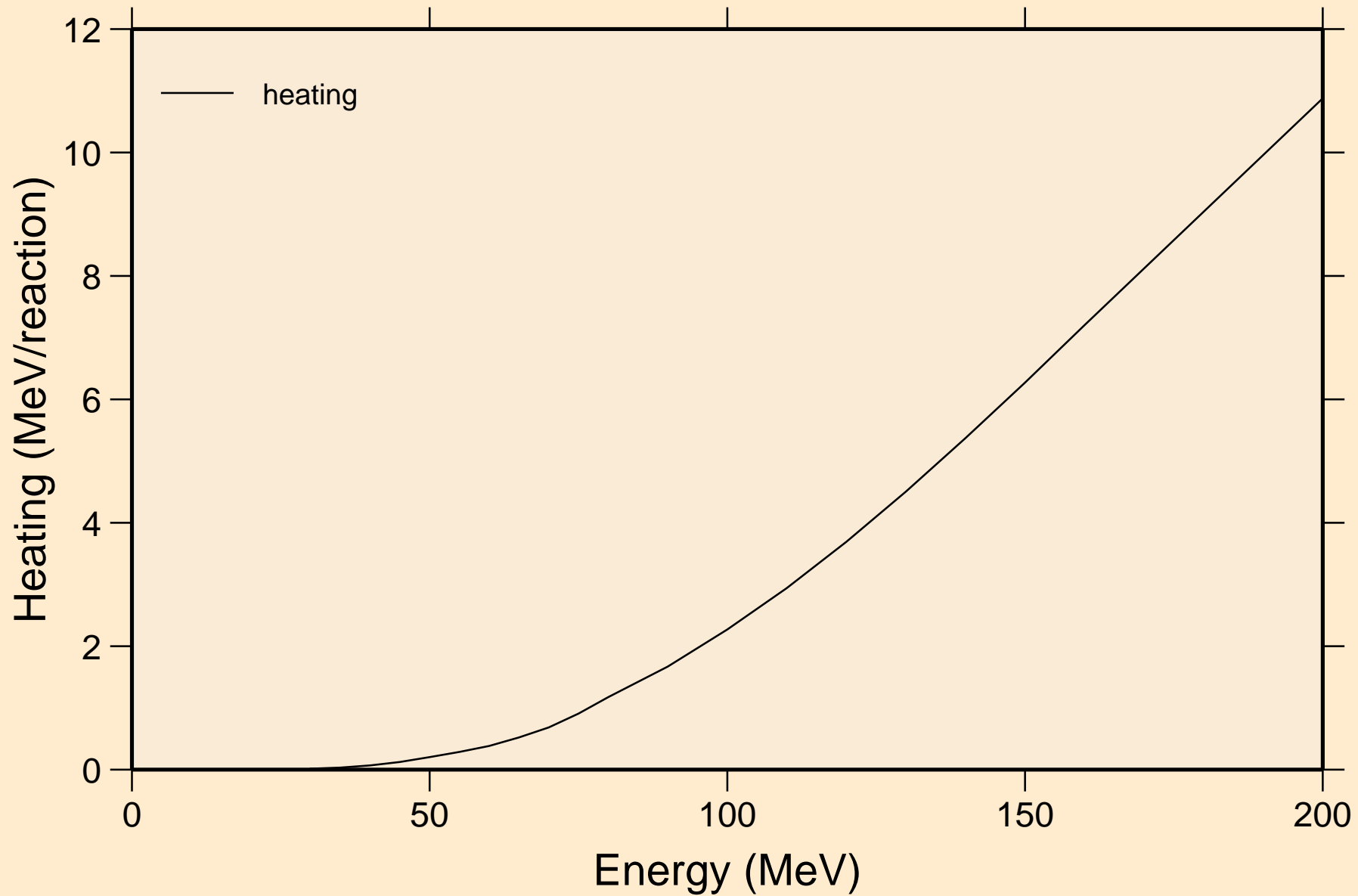
# CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



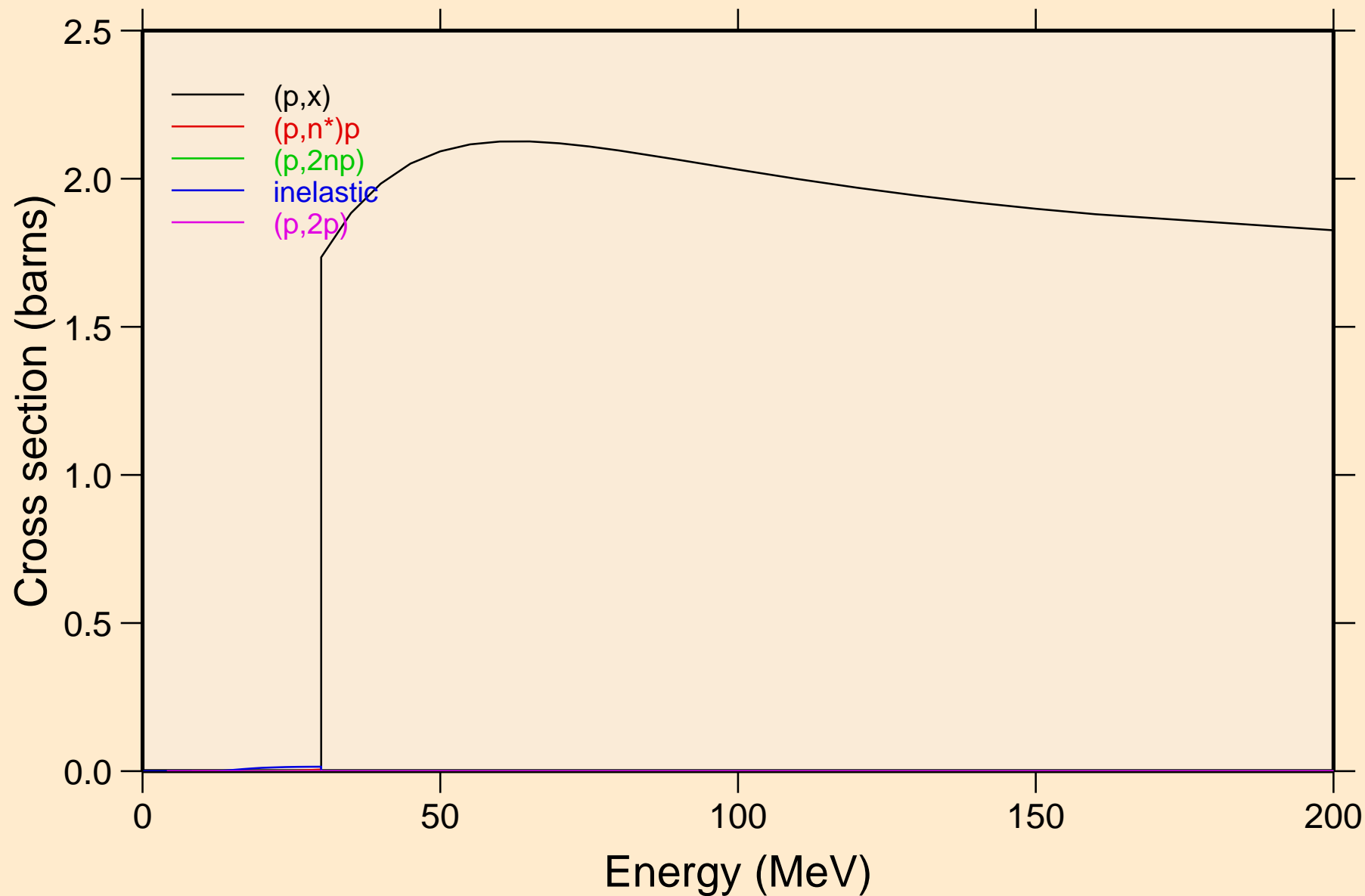
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

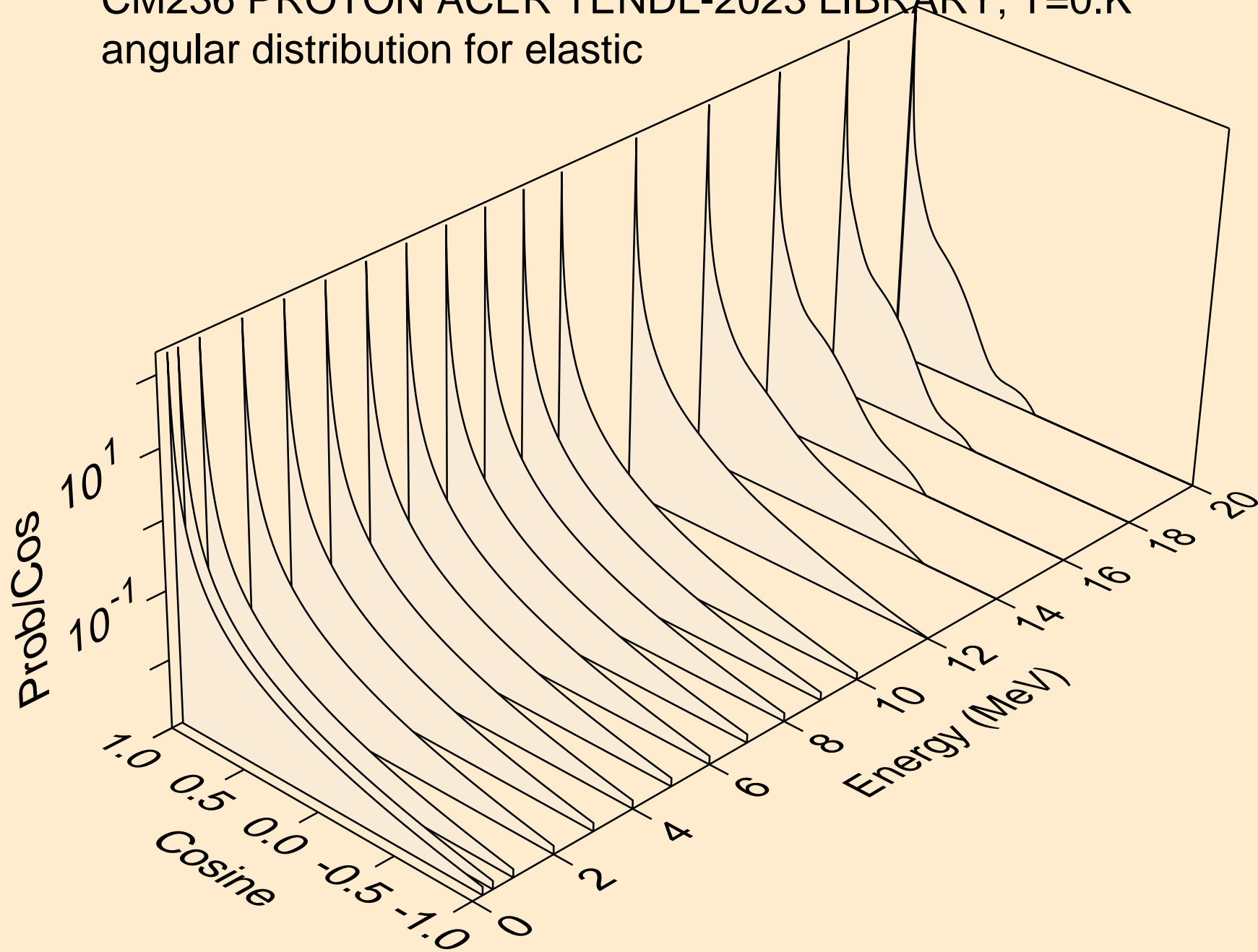


# CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

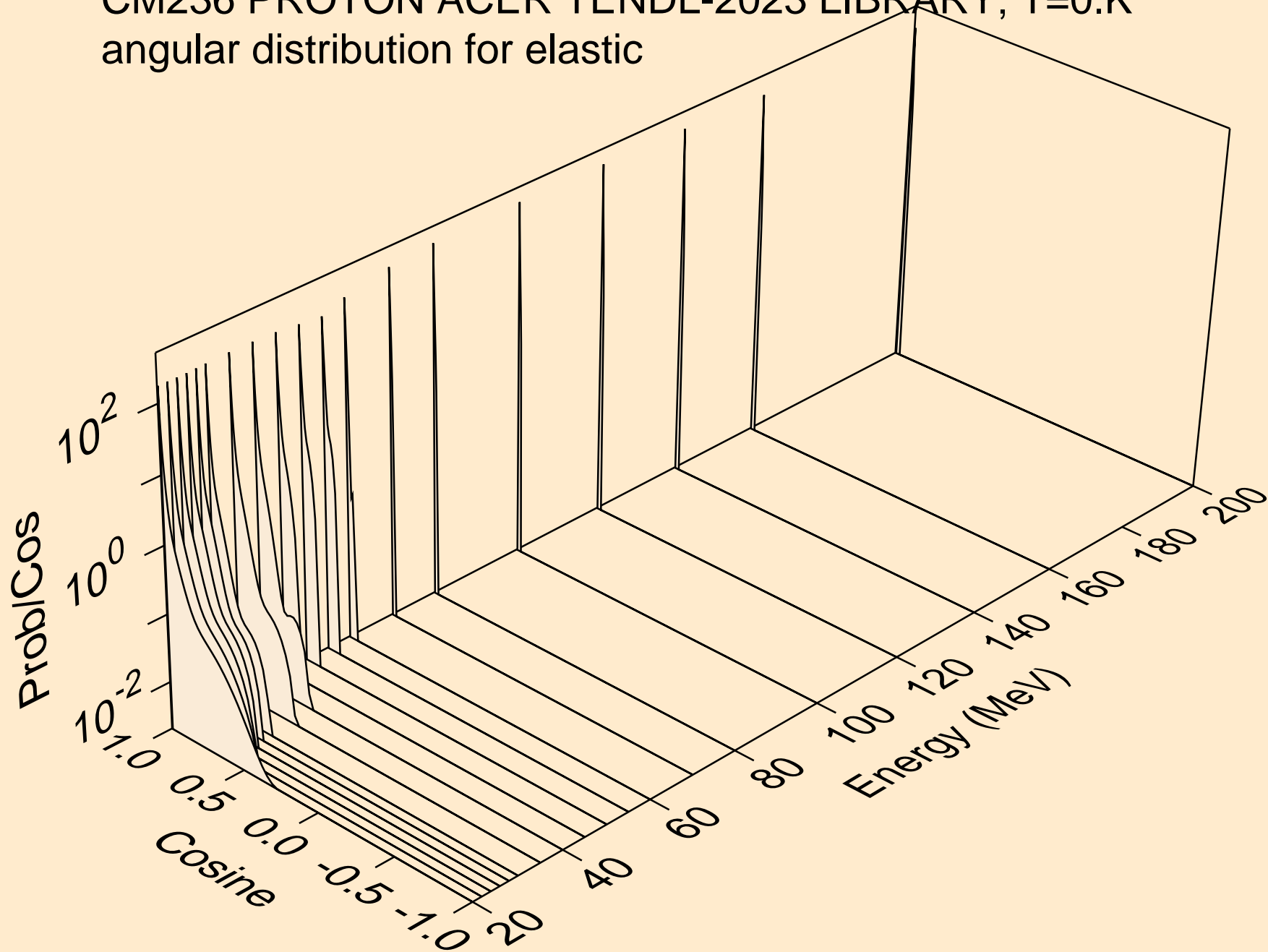
## Threshold reactions



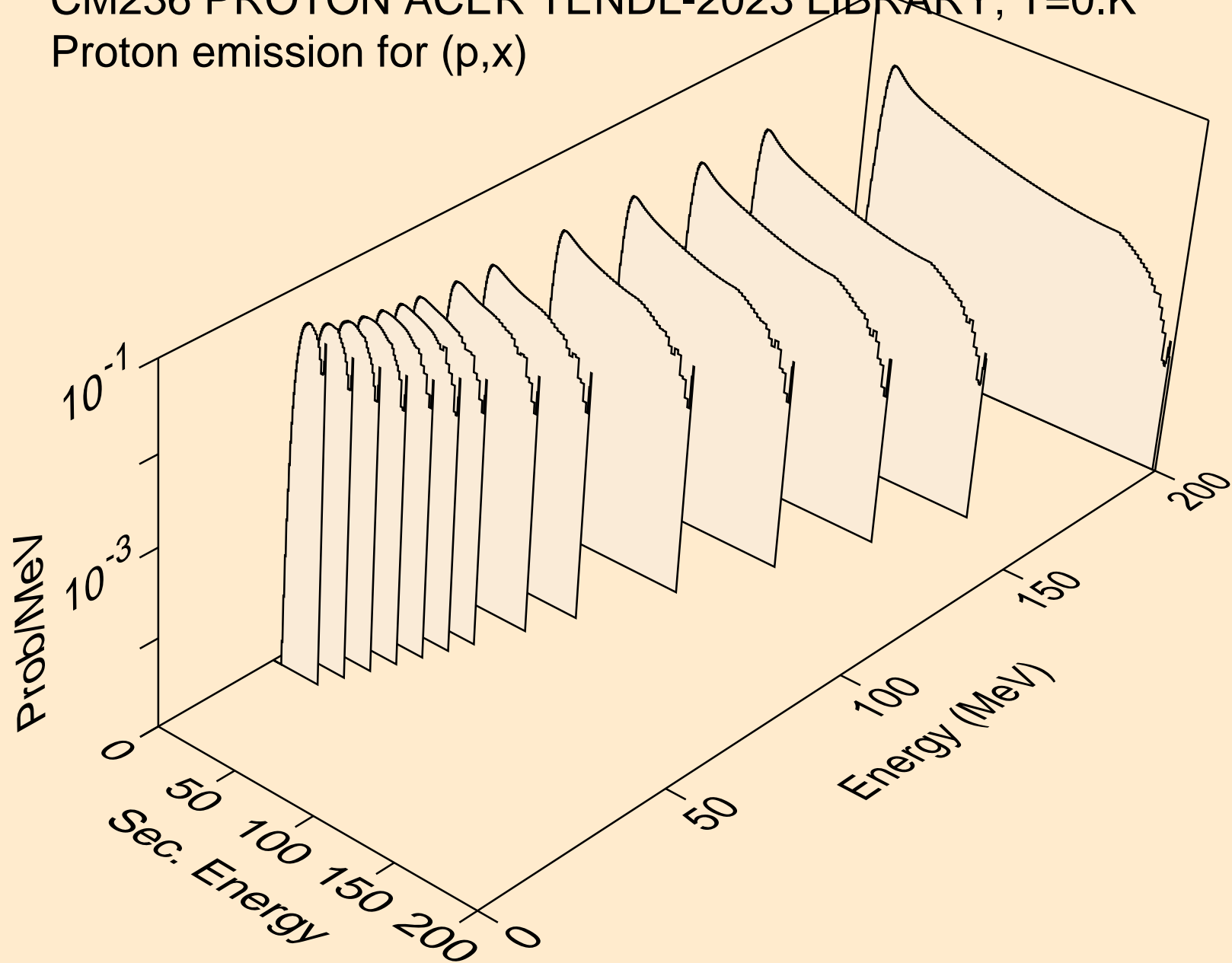
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

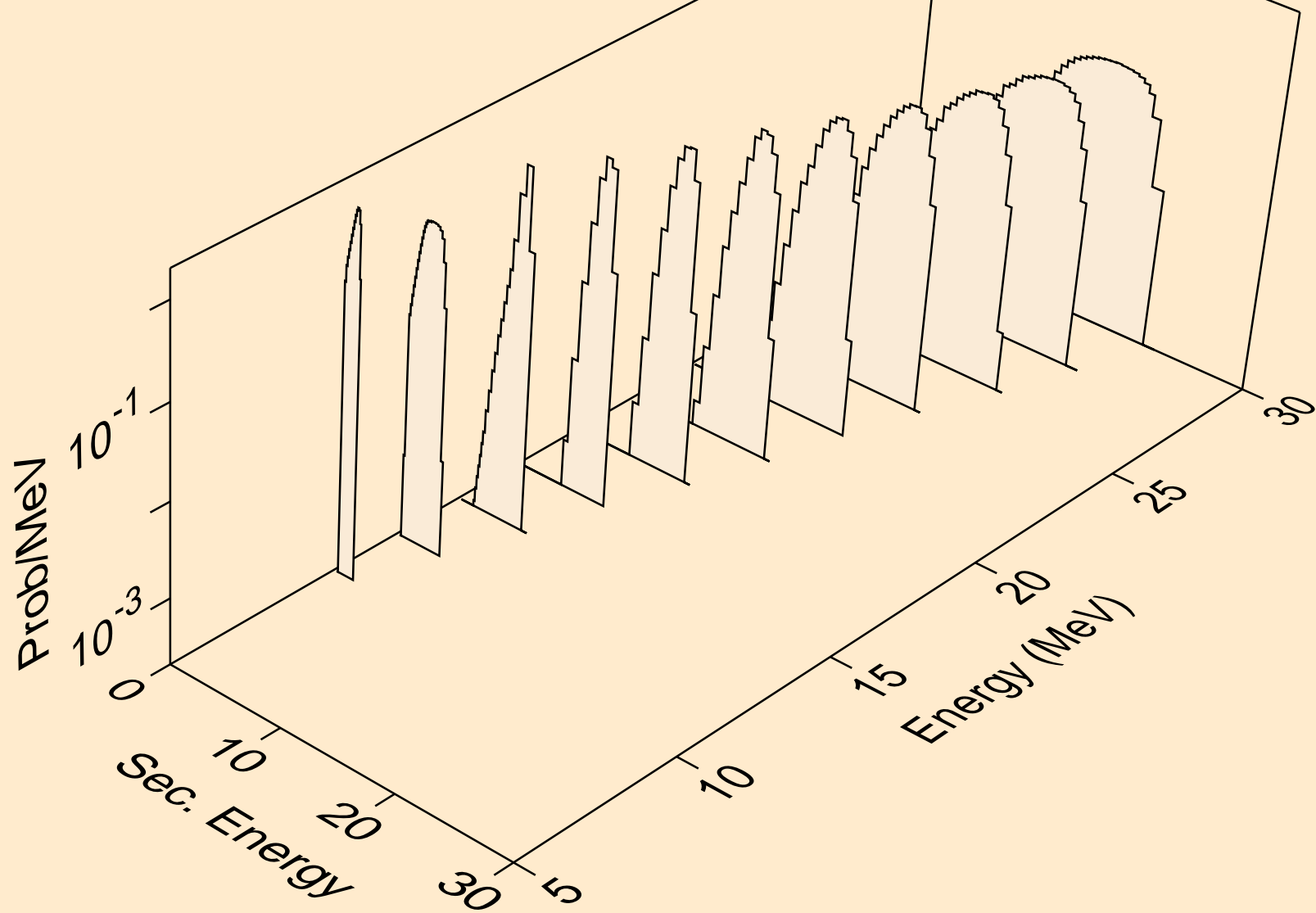


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)

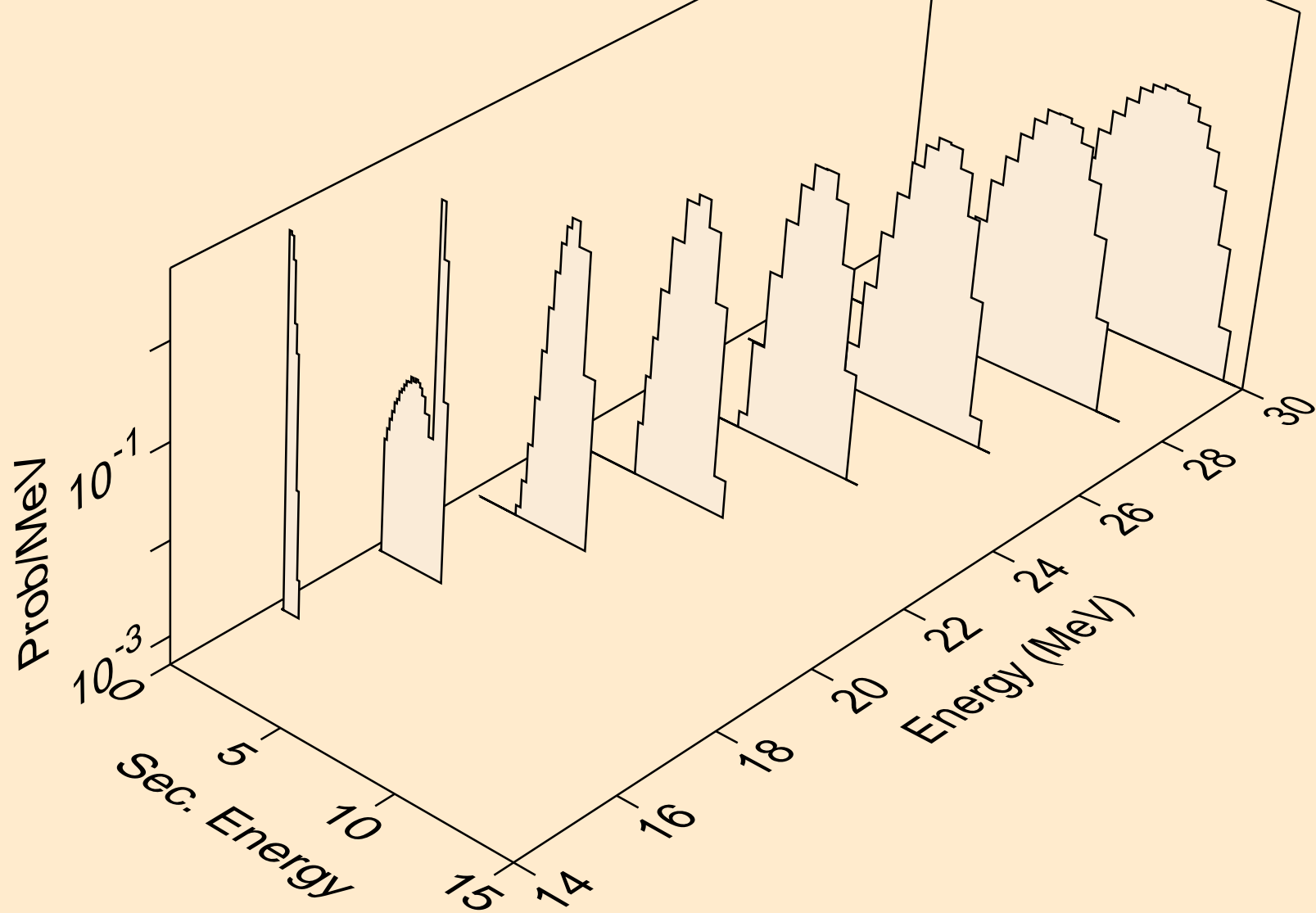




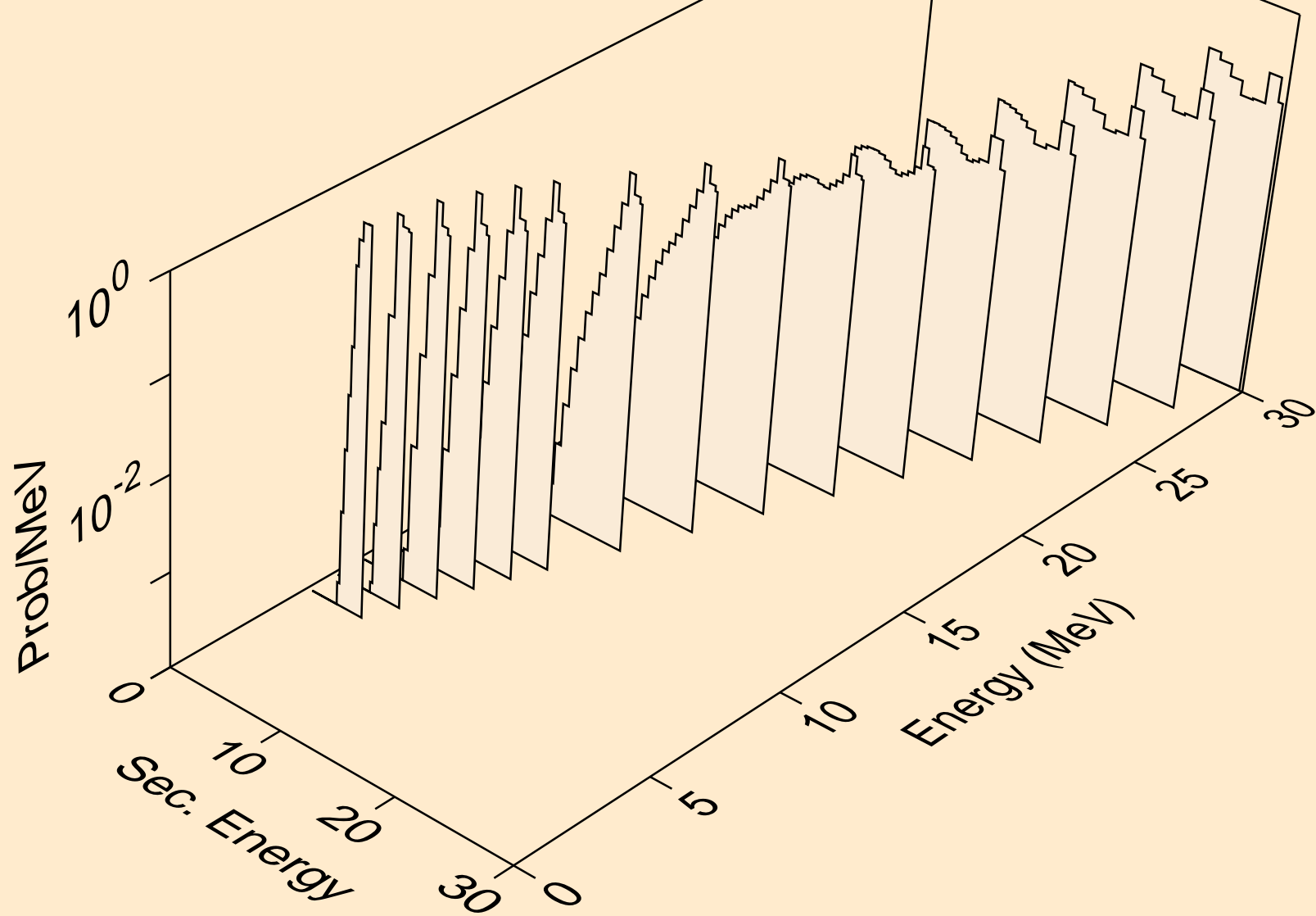
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



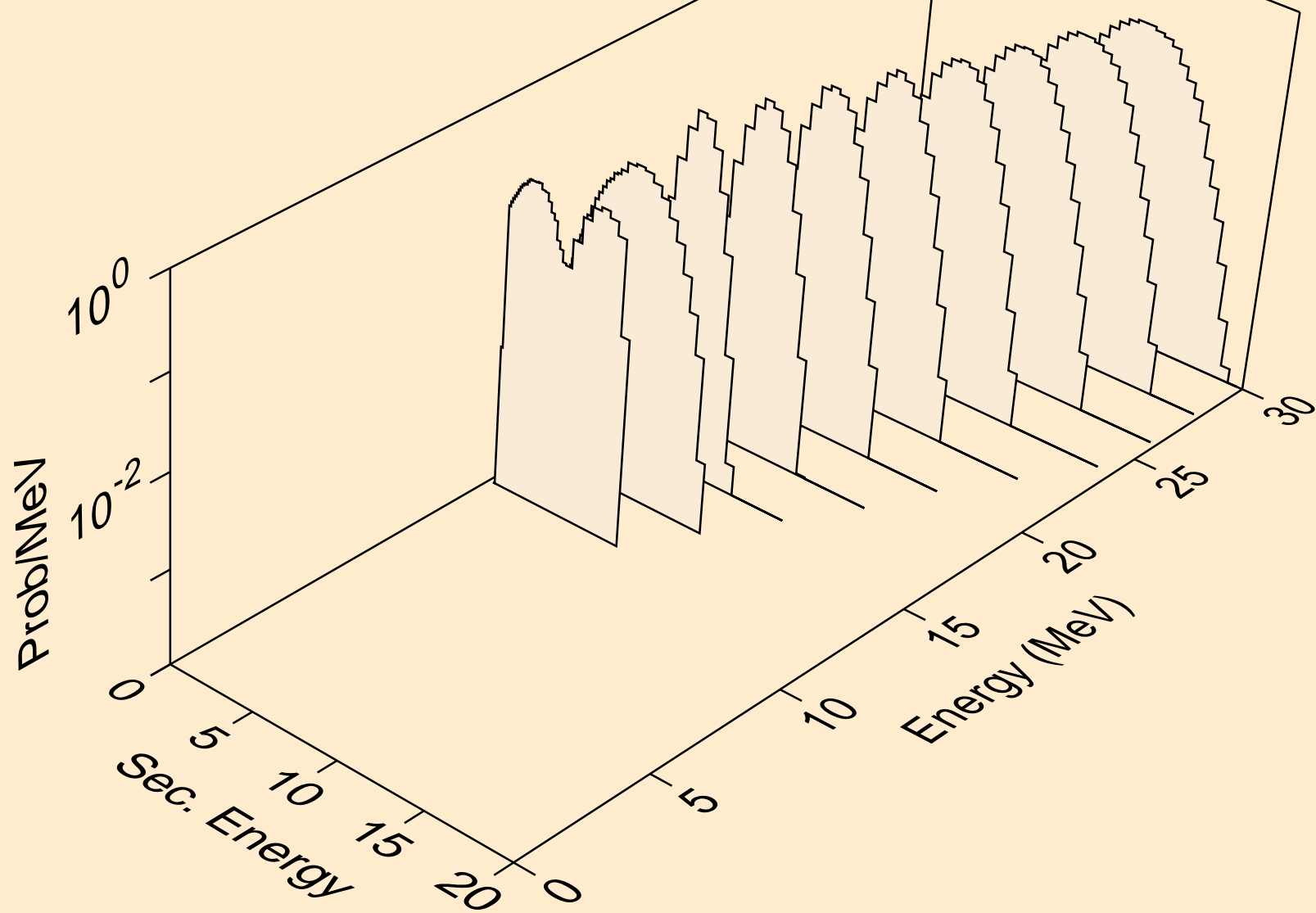
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



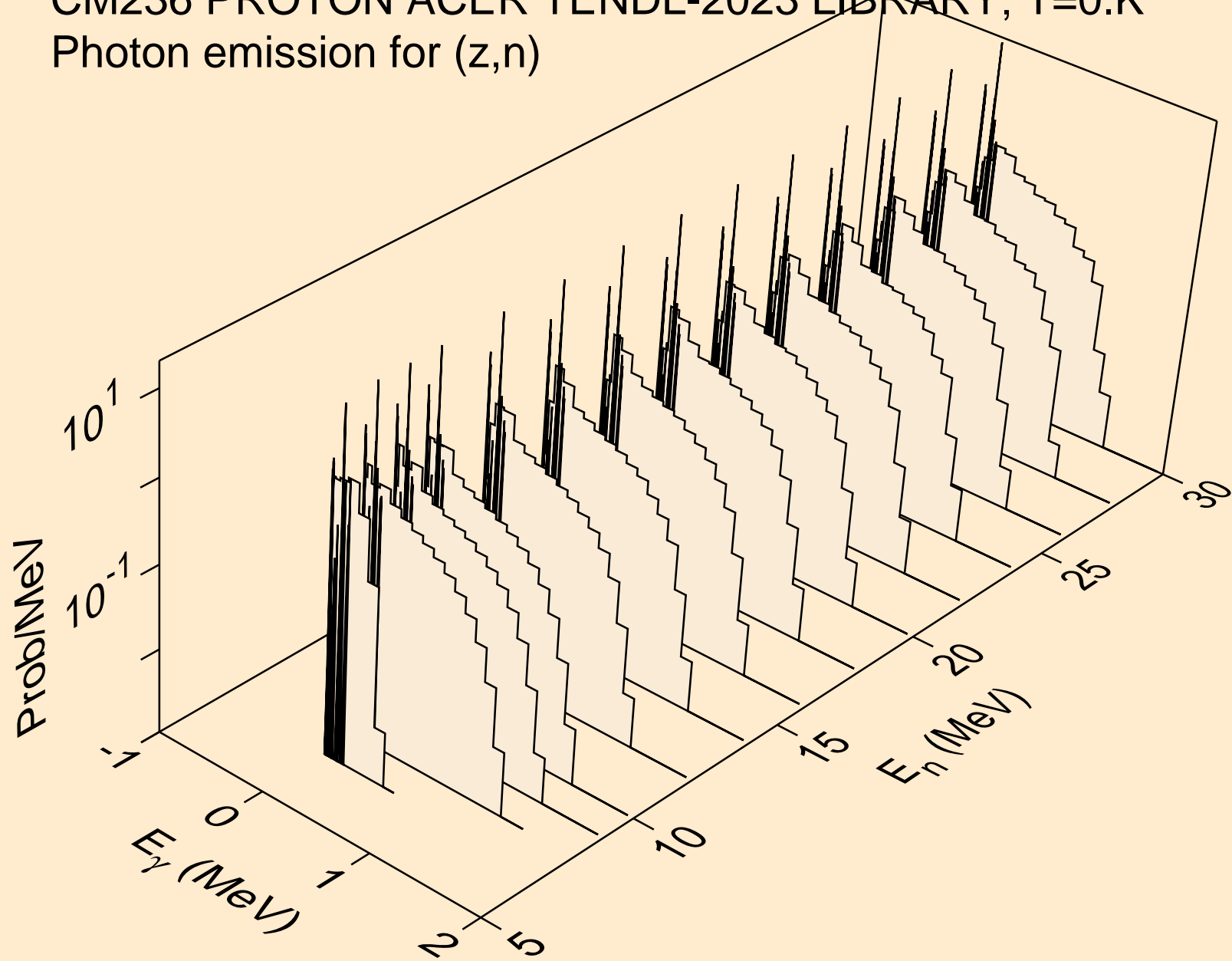
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



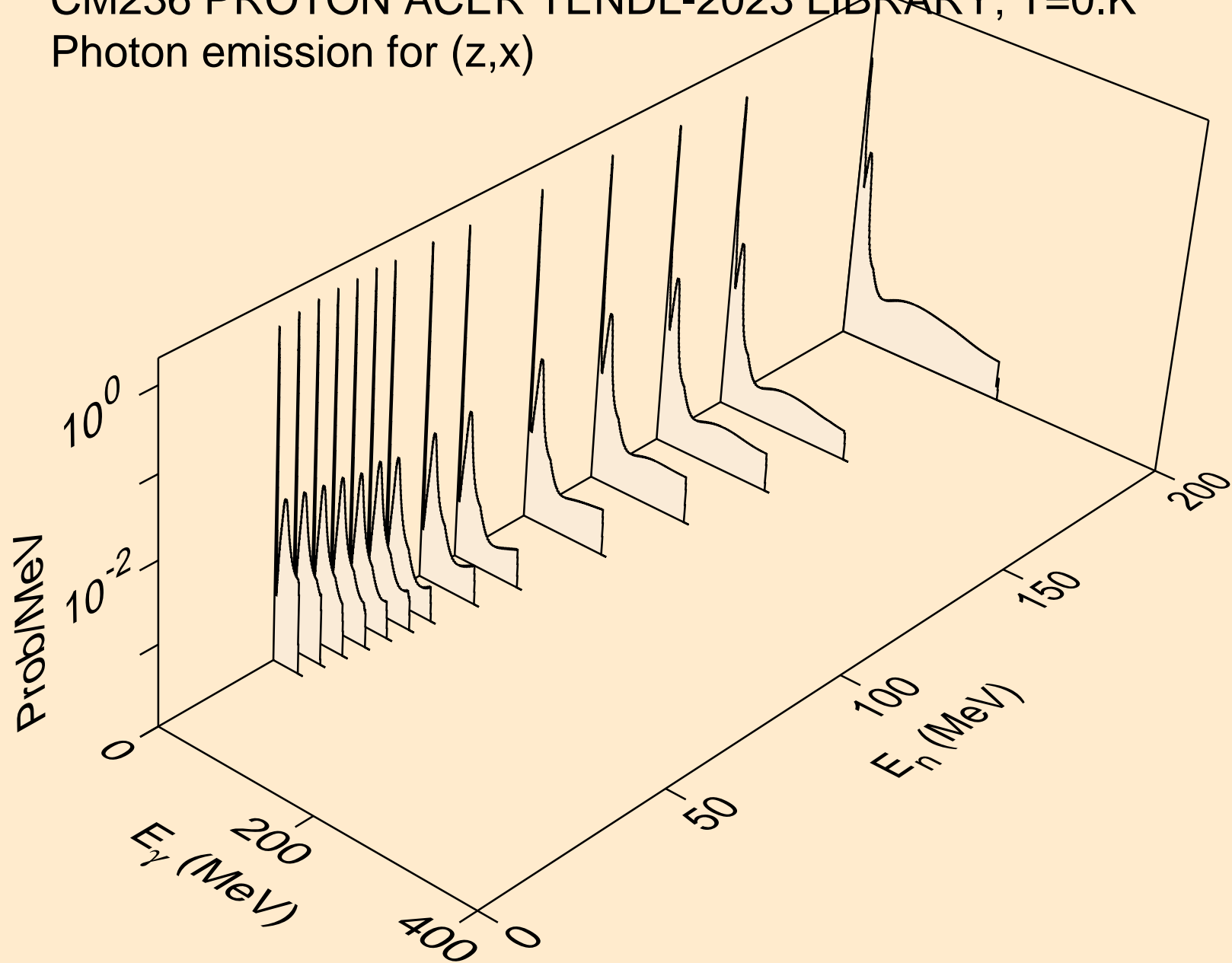
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



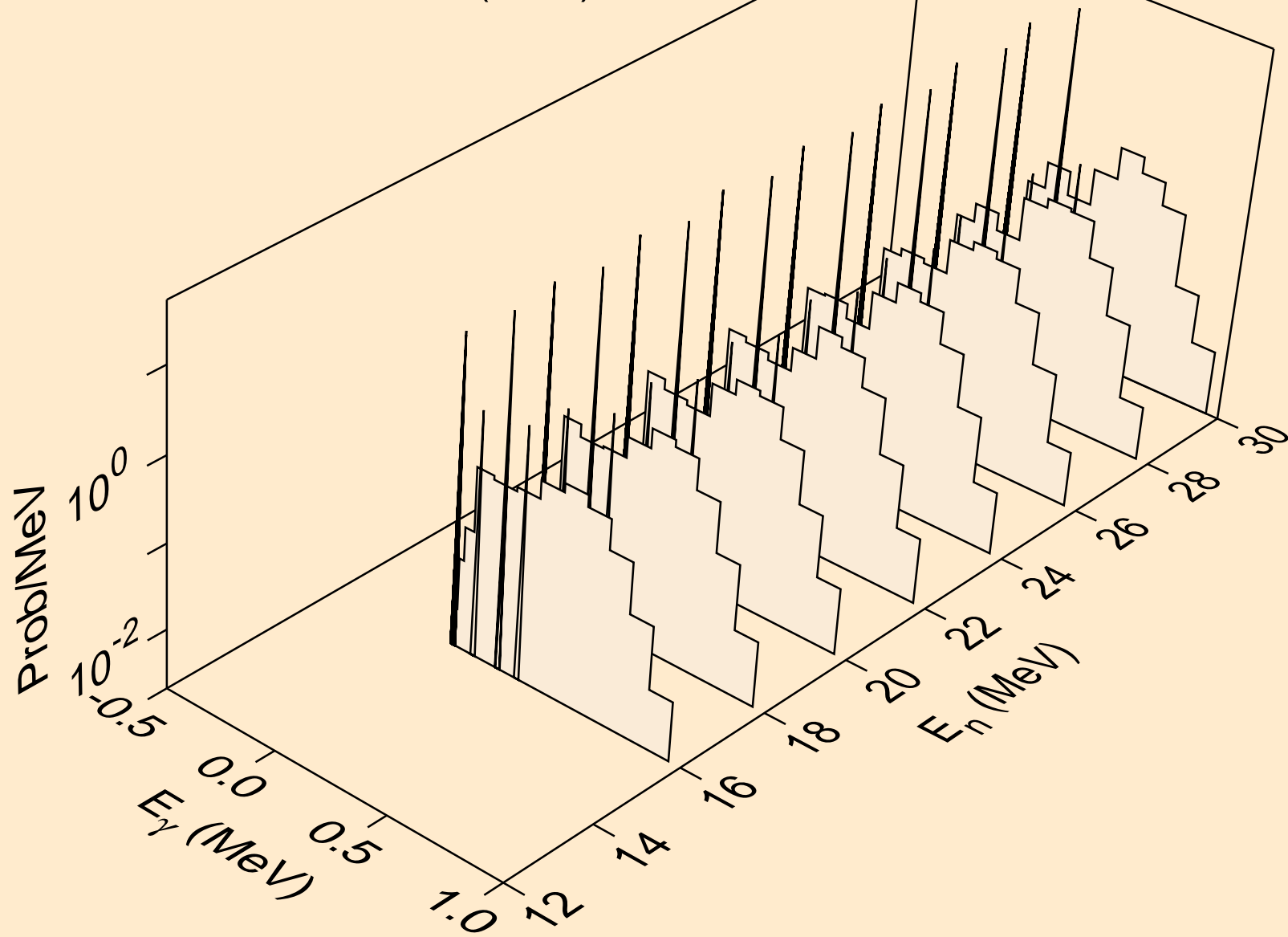
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



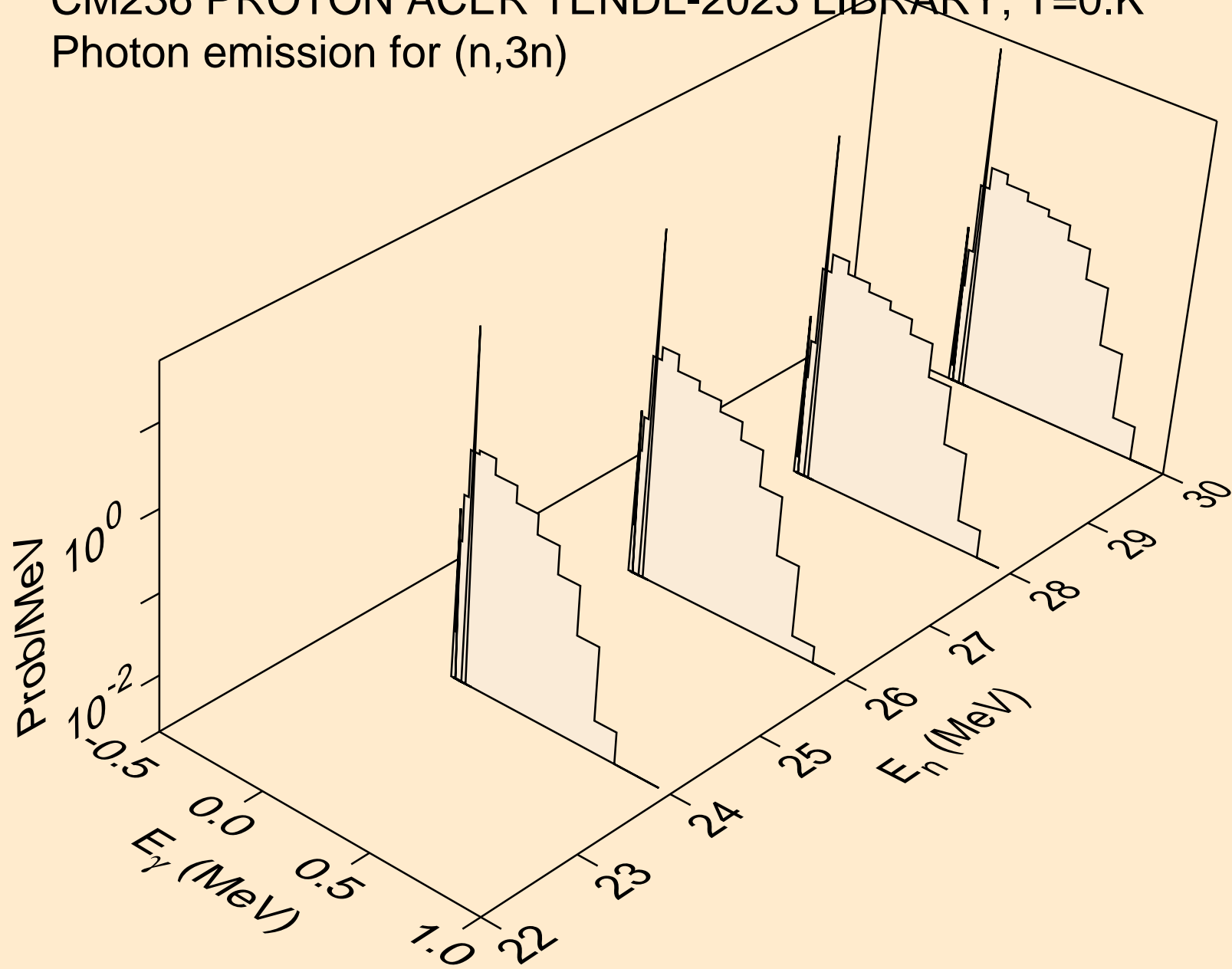
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

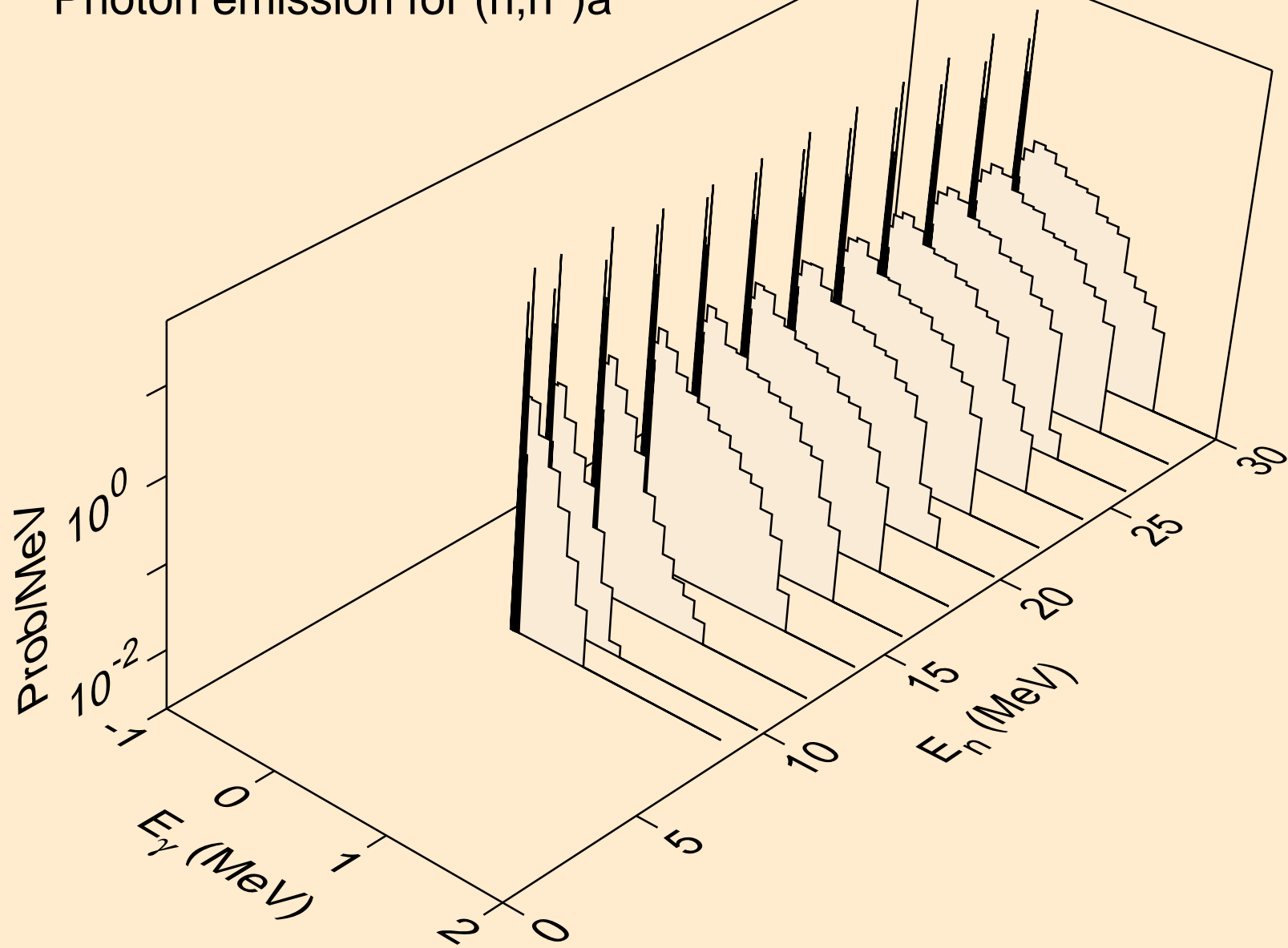


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

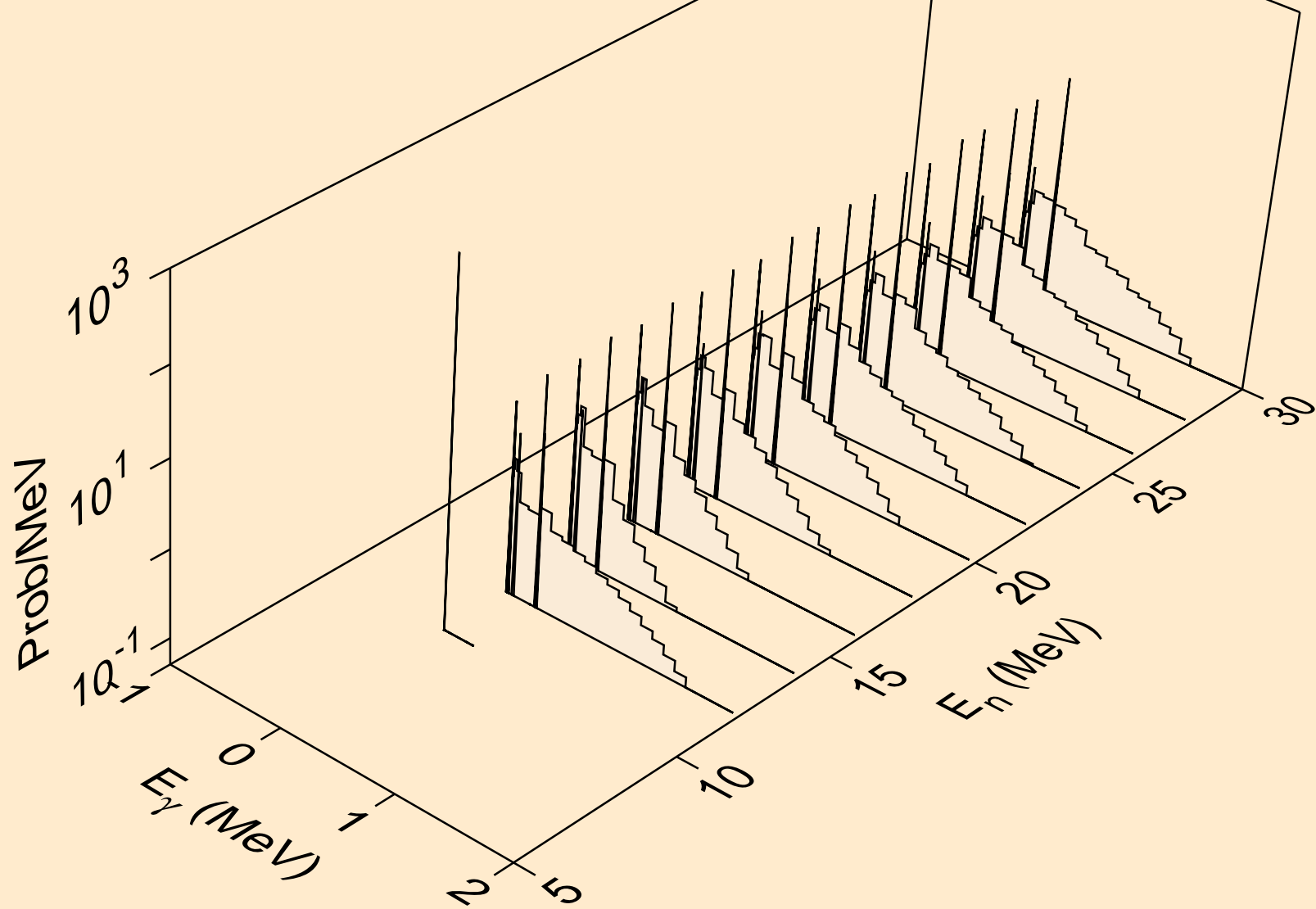




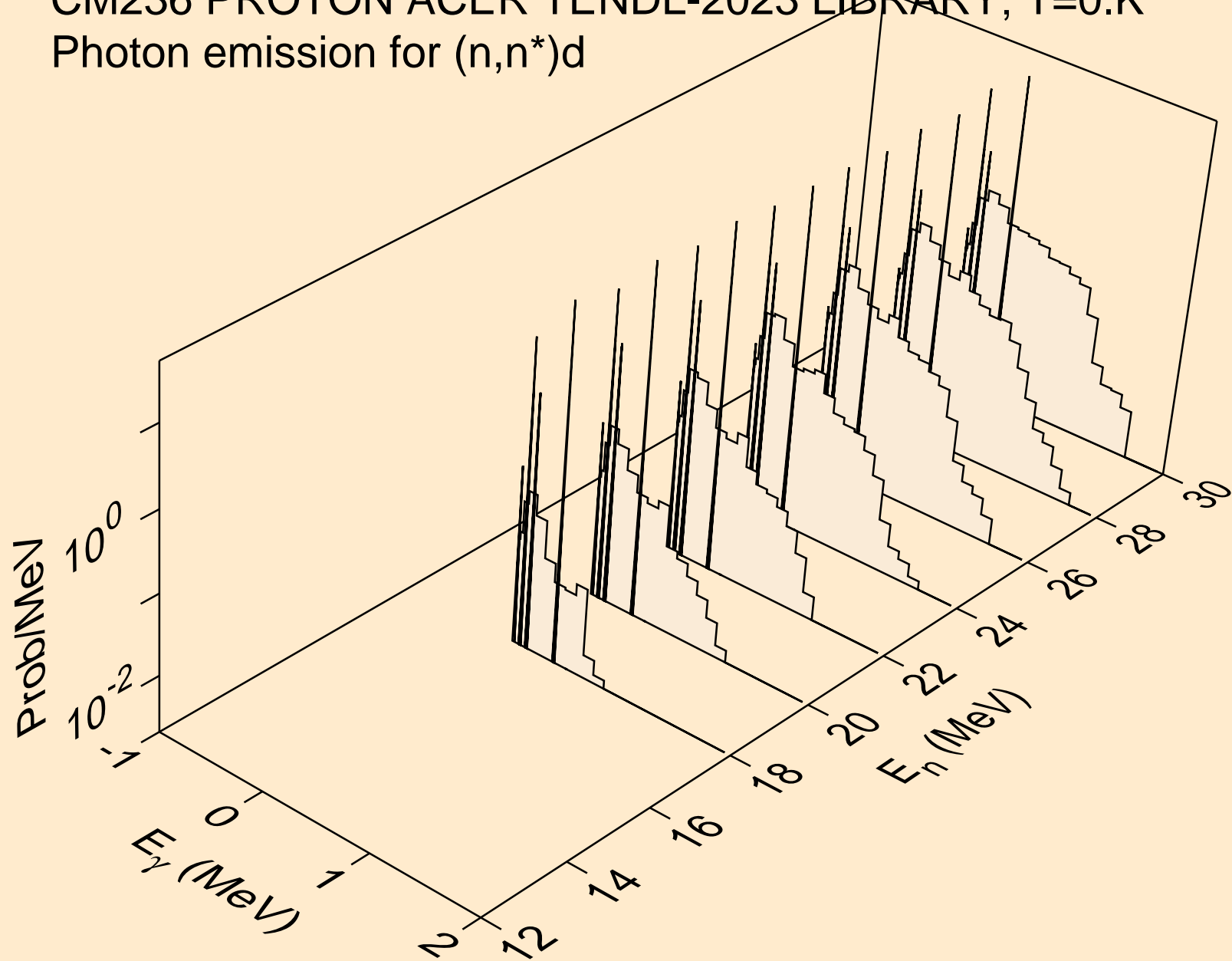
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



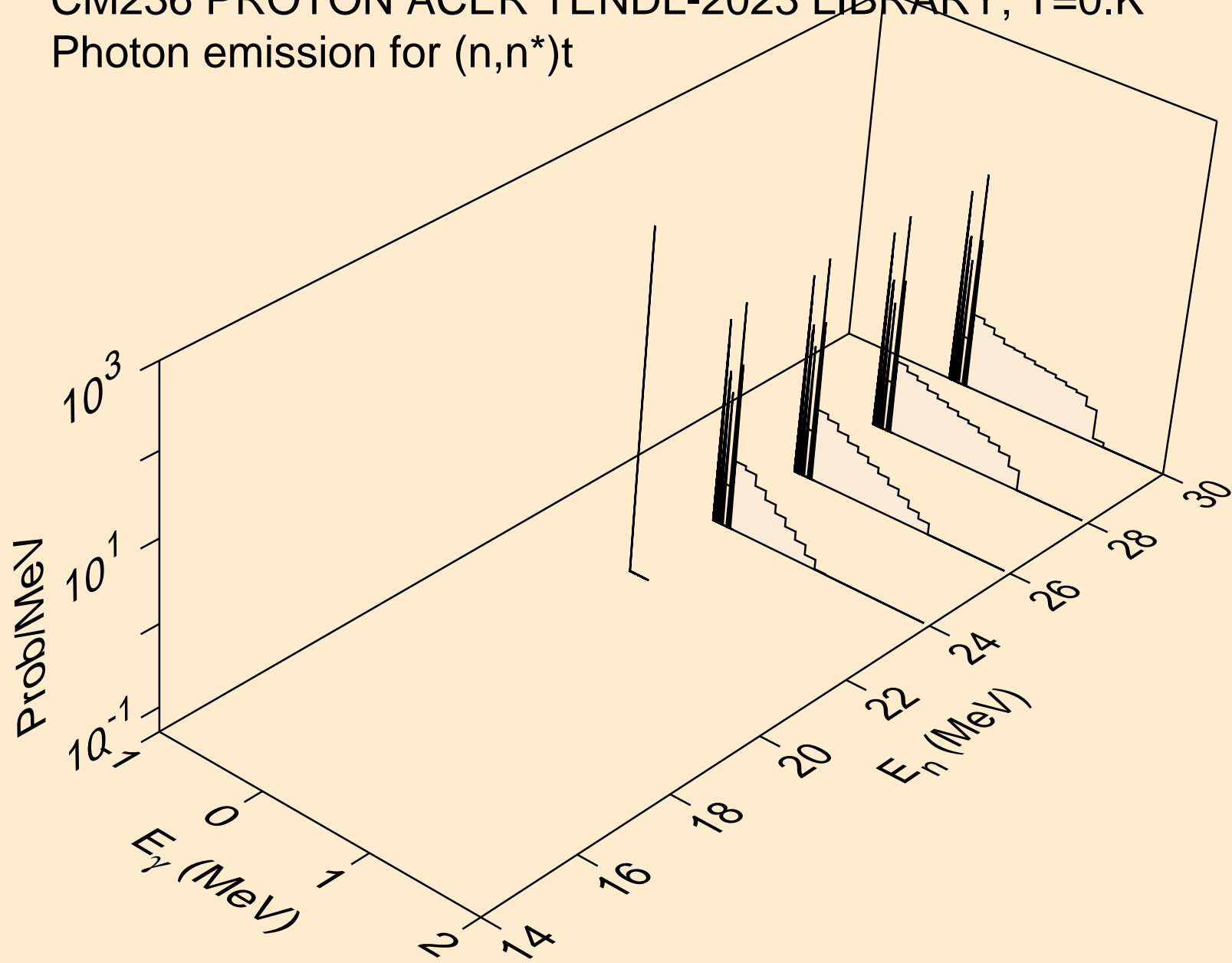
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



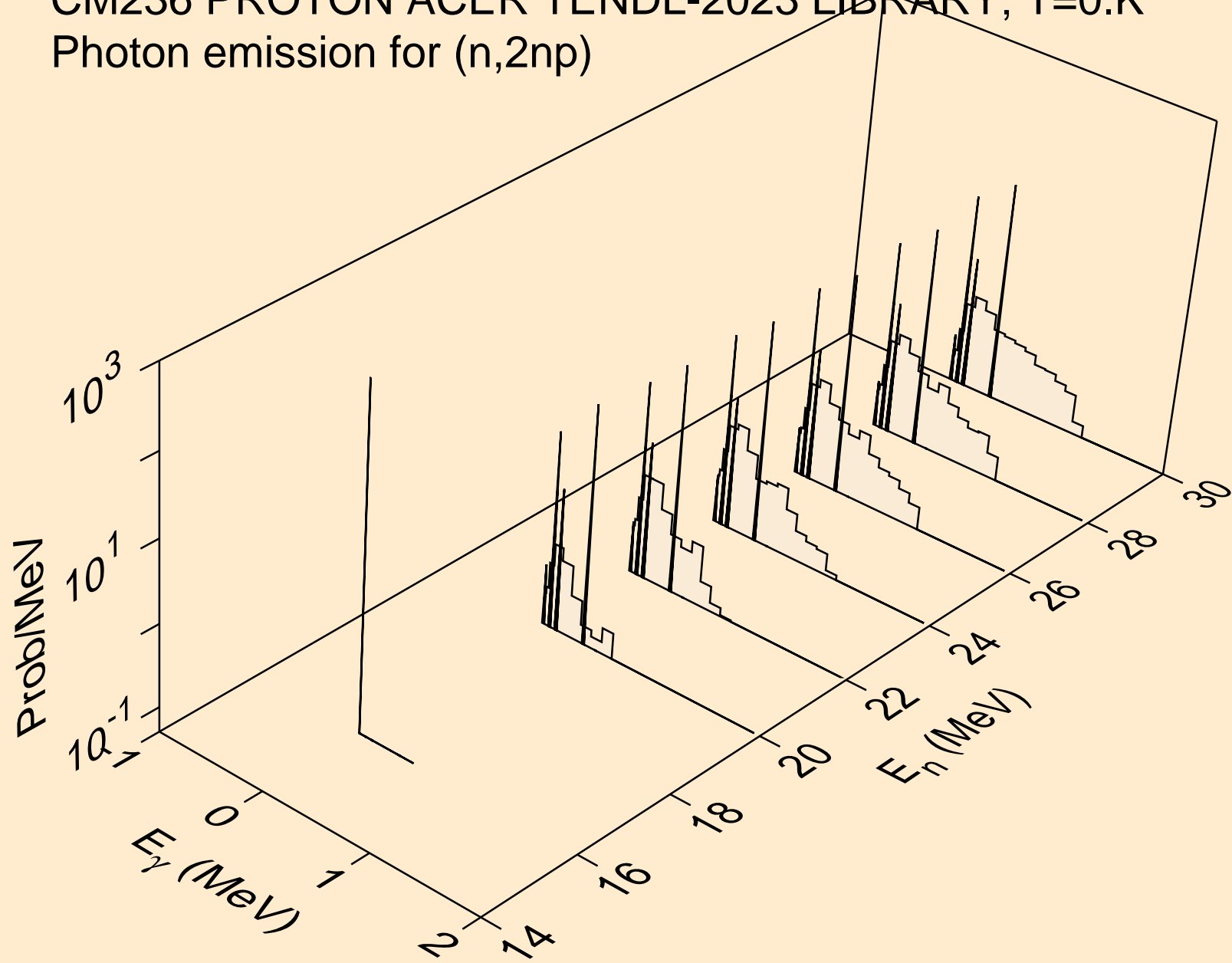
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



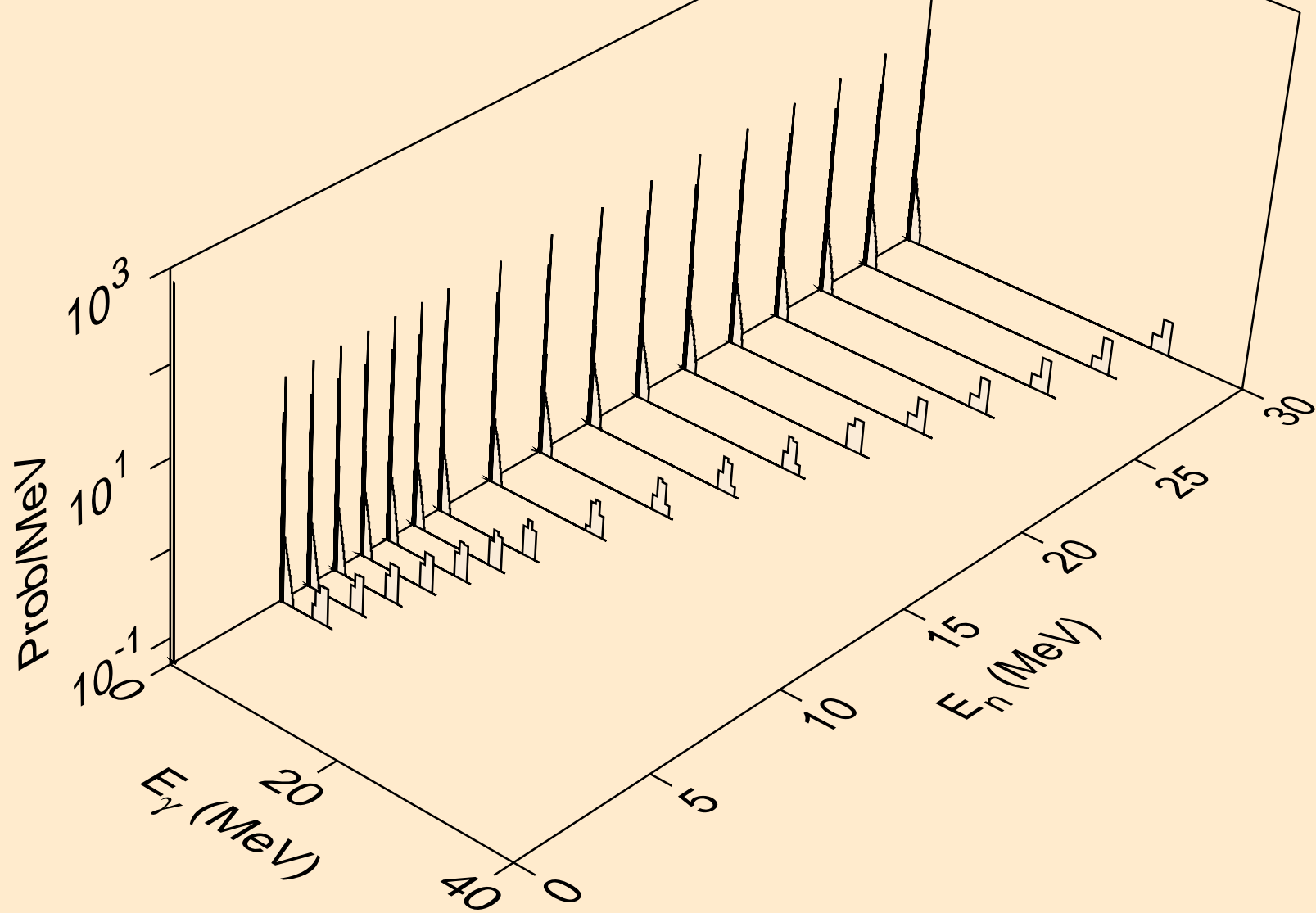
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



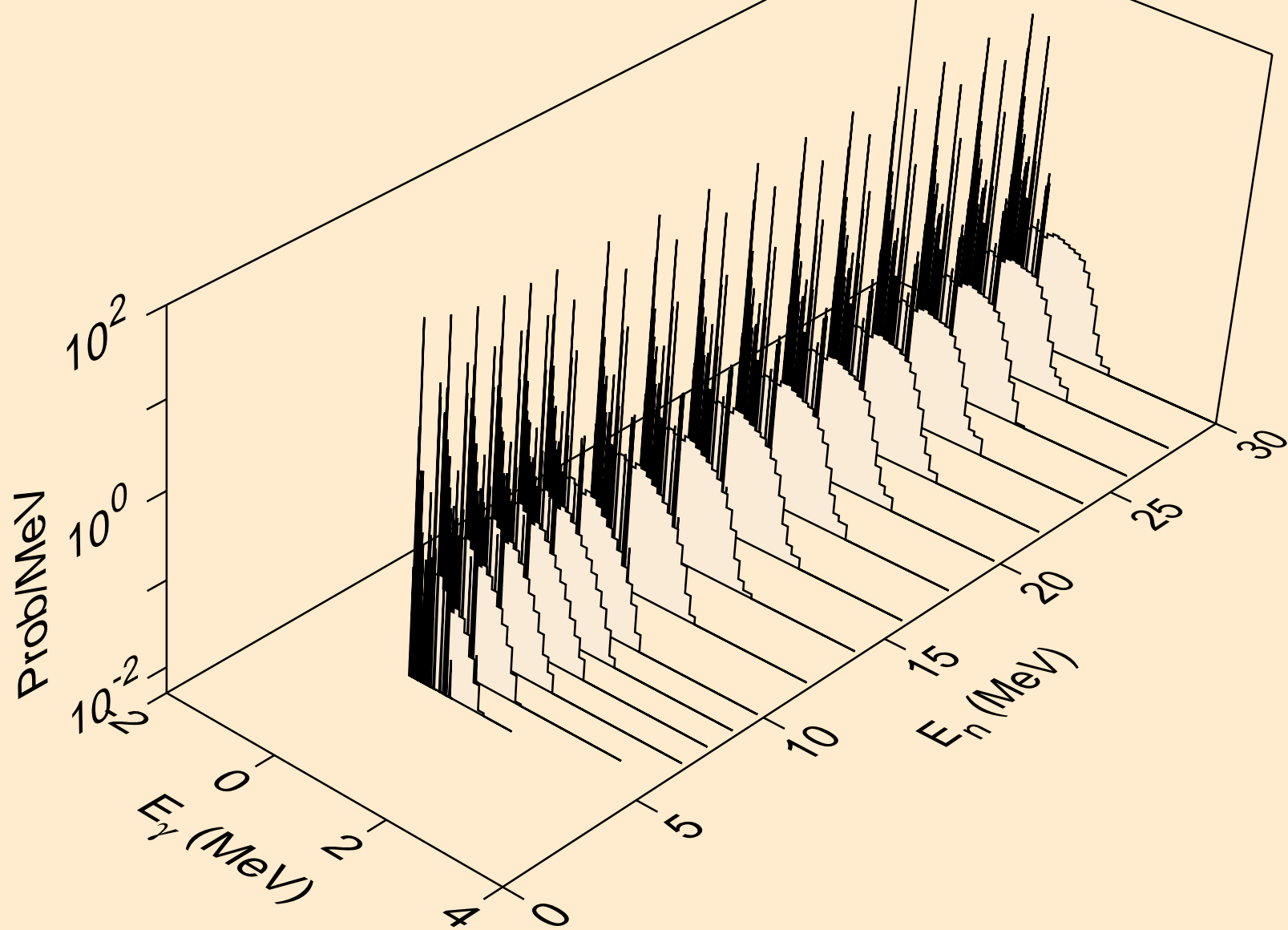
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



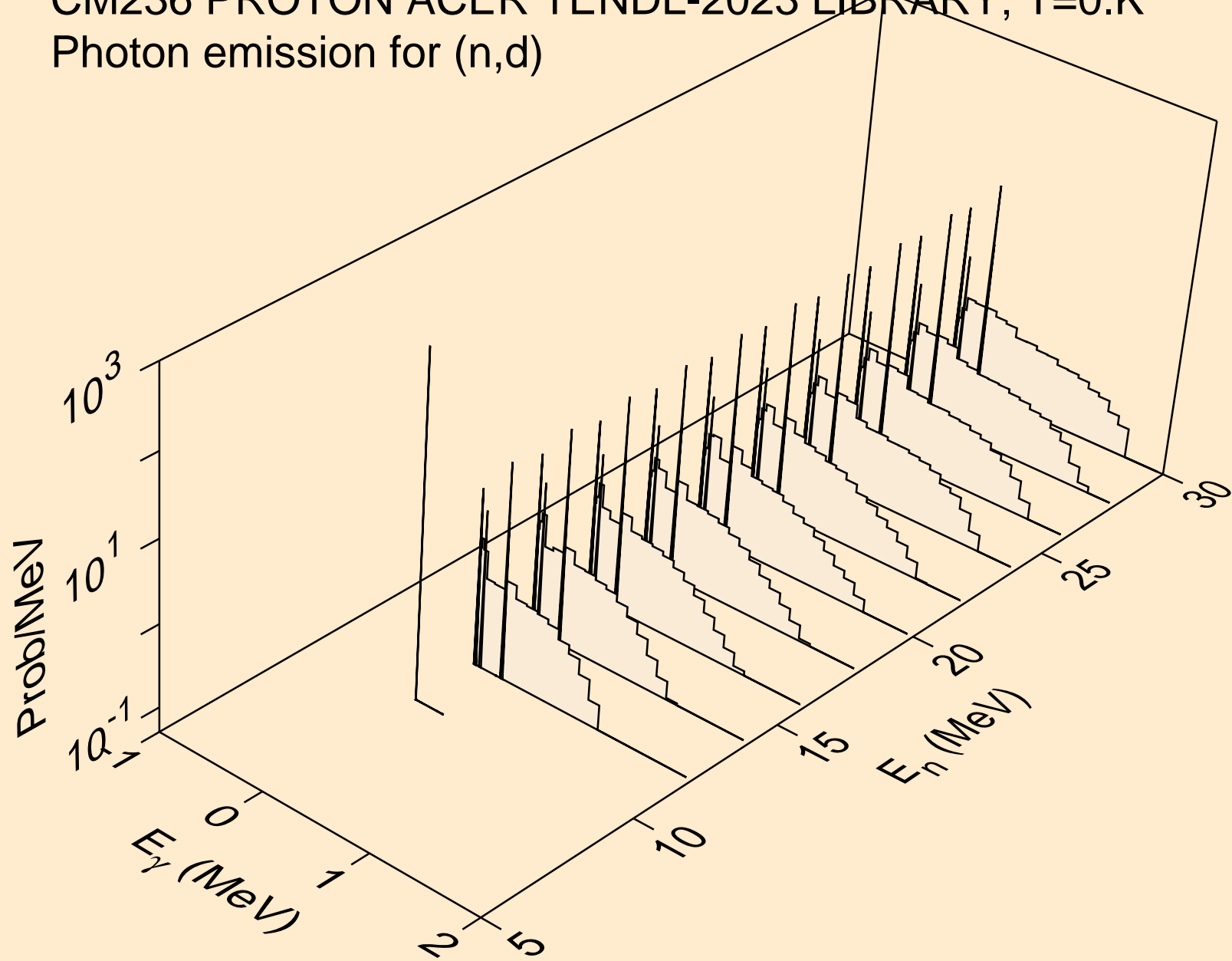
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

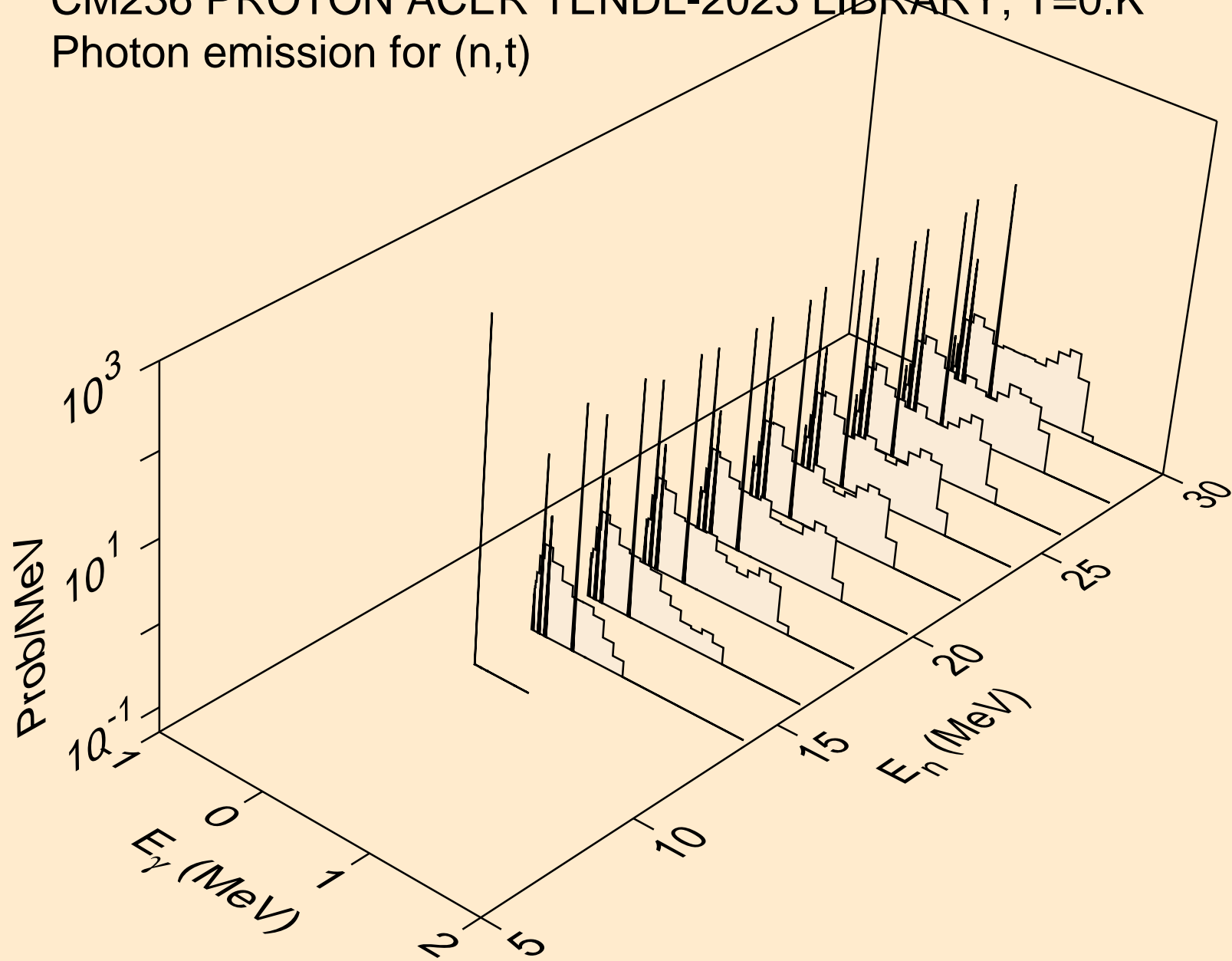


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

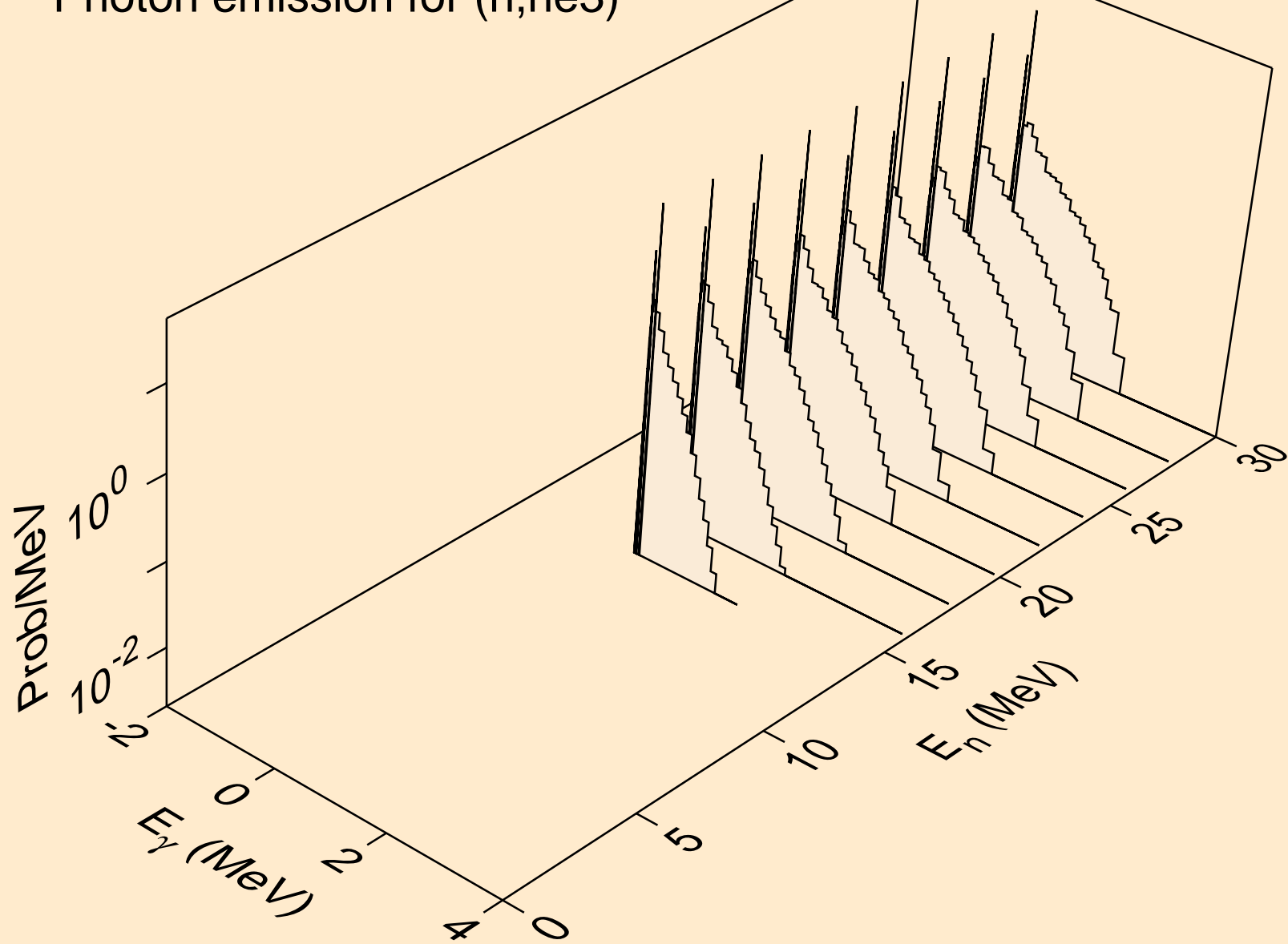




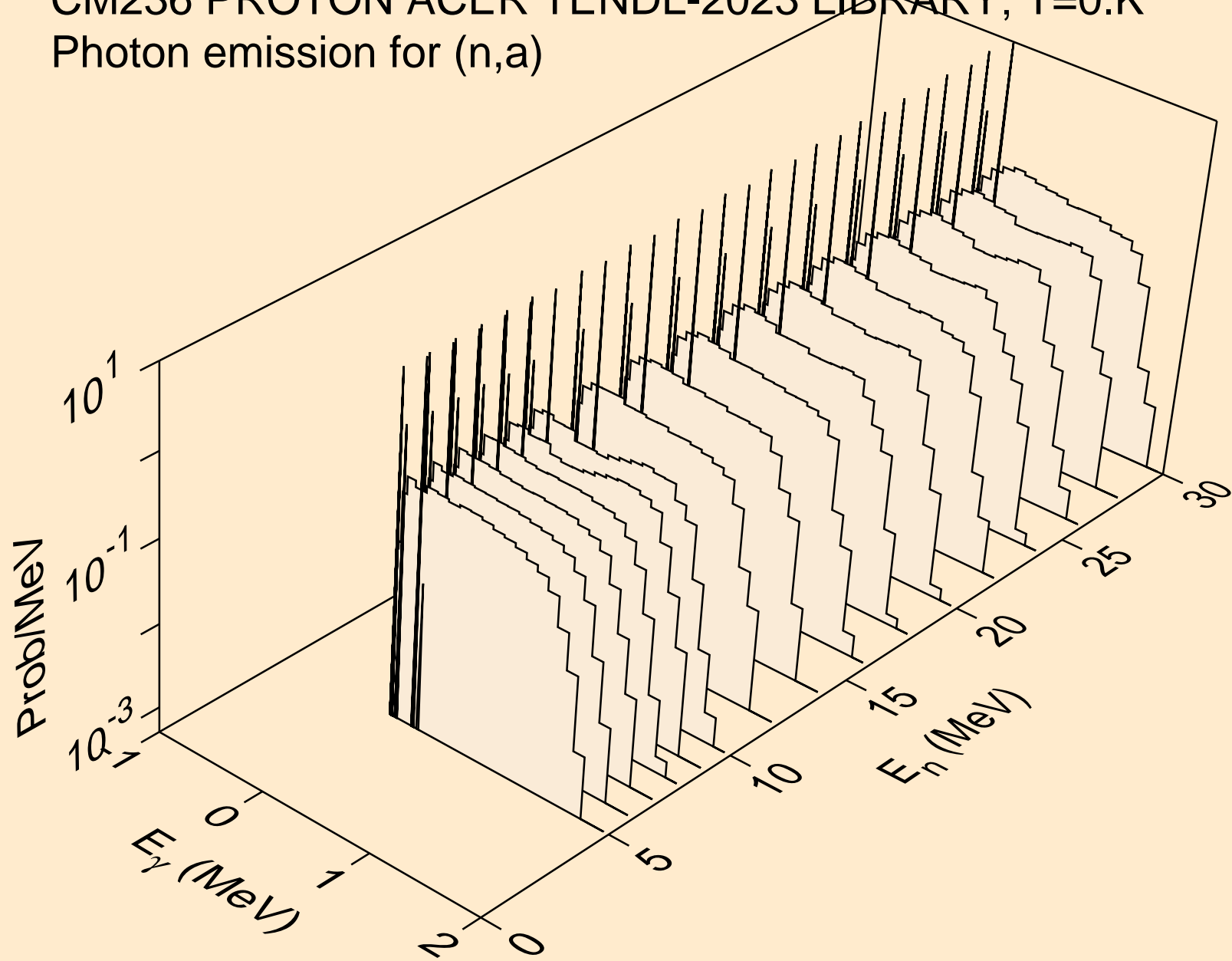
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



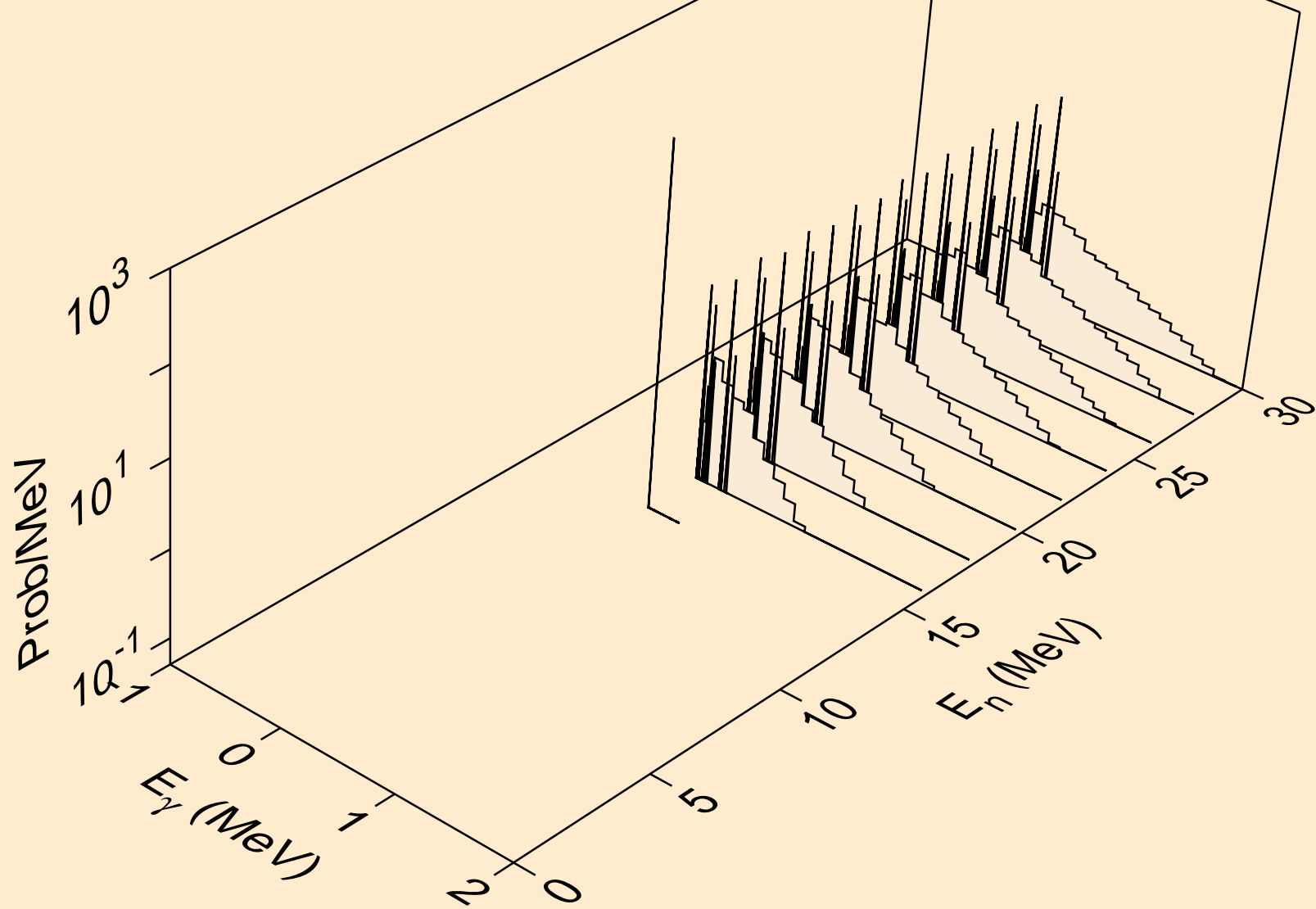
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

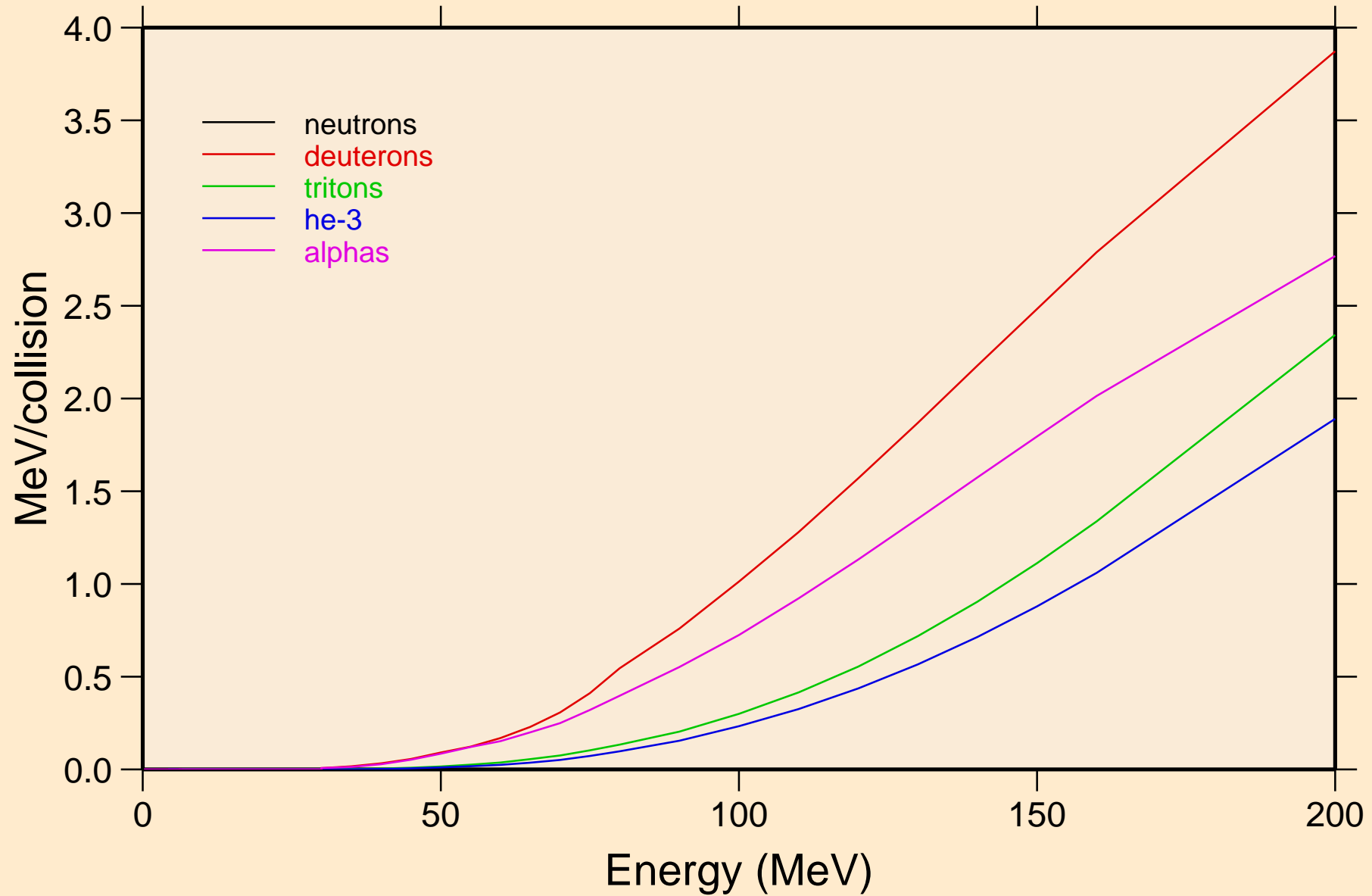


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

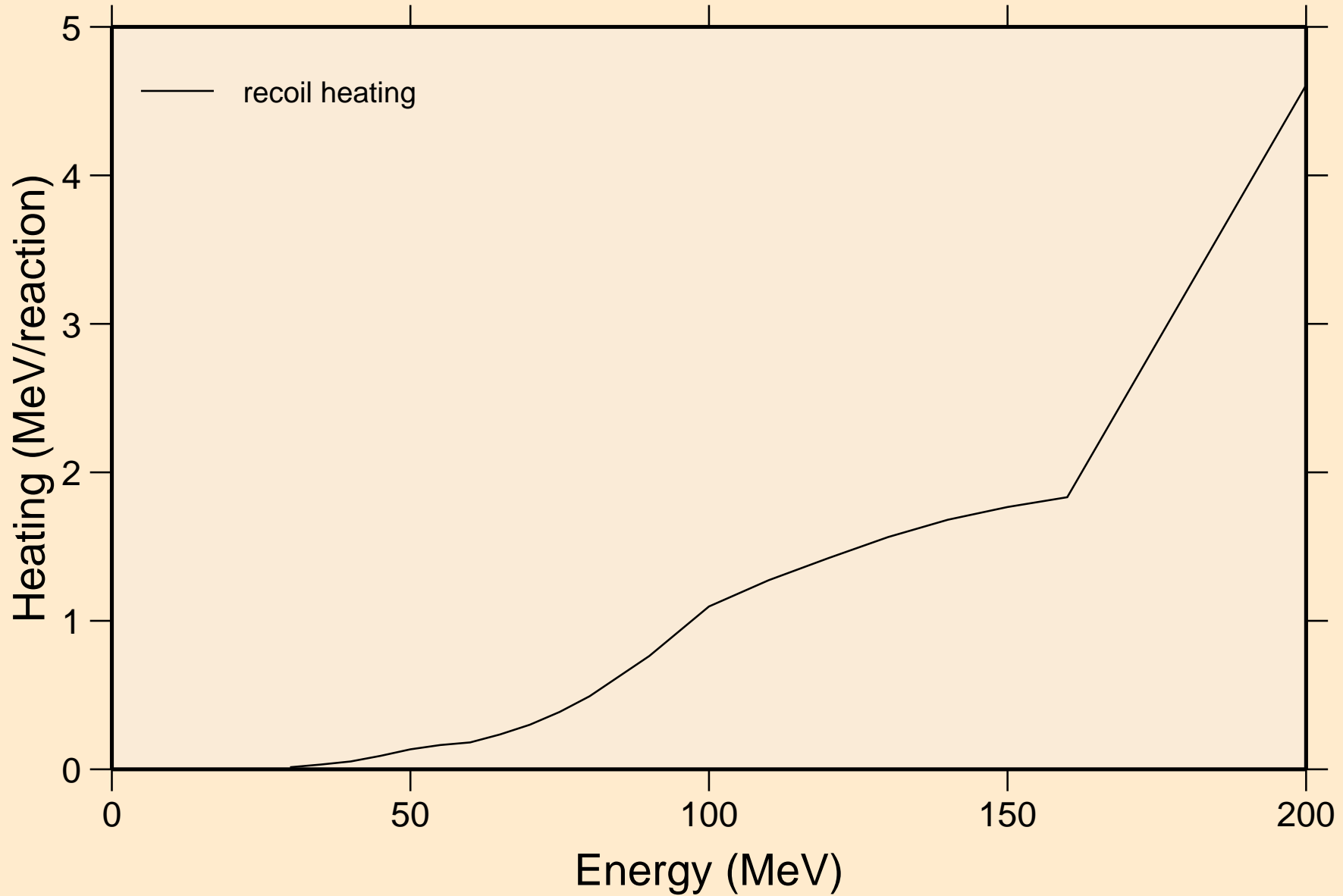


# CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

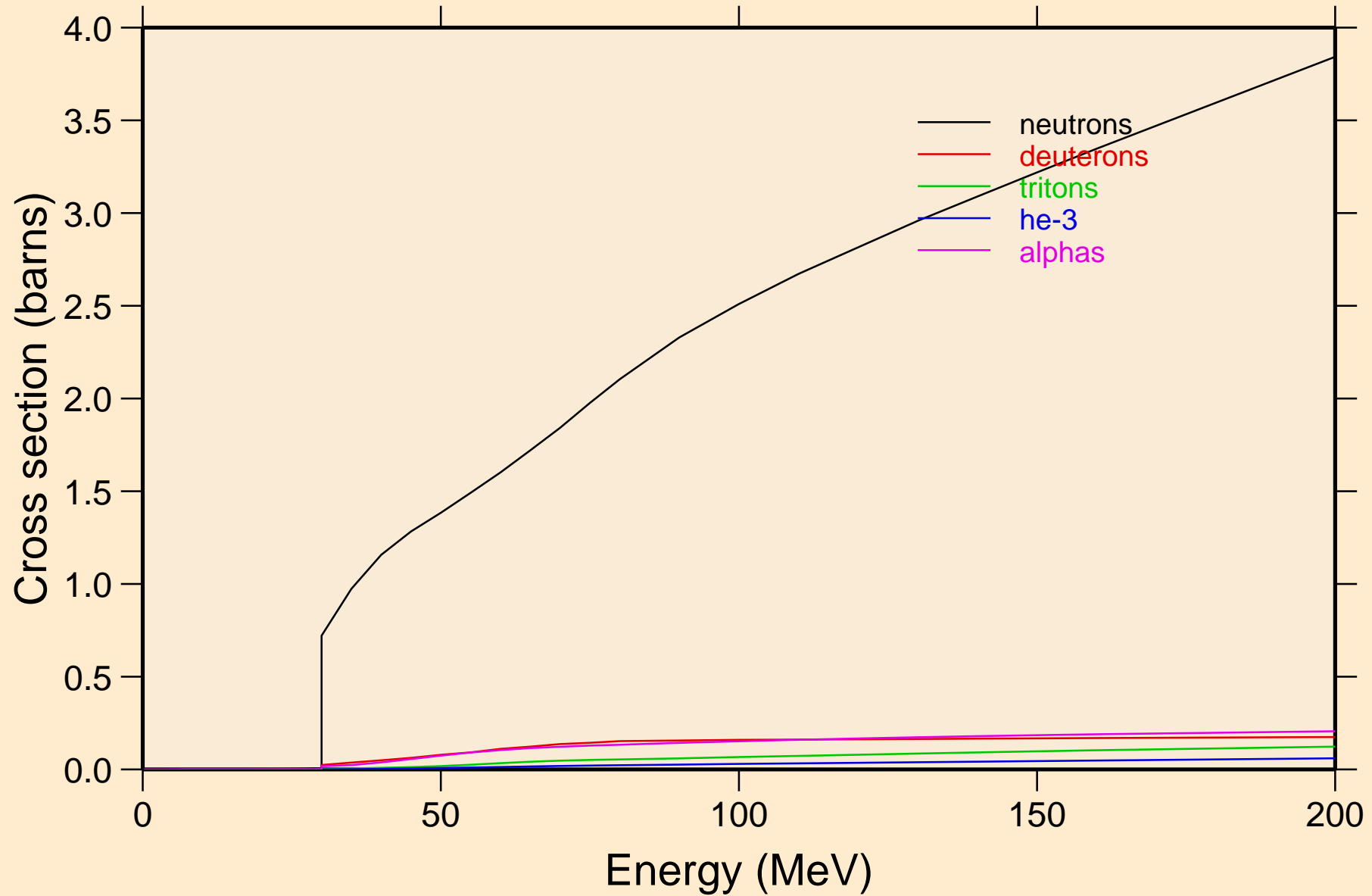
## Particle heating contributions



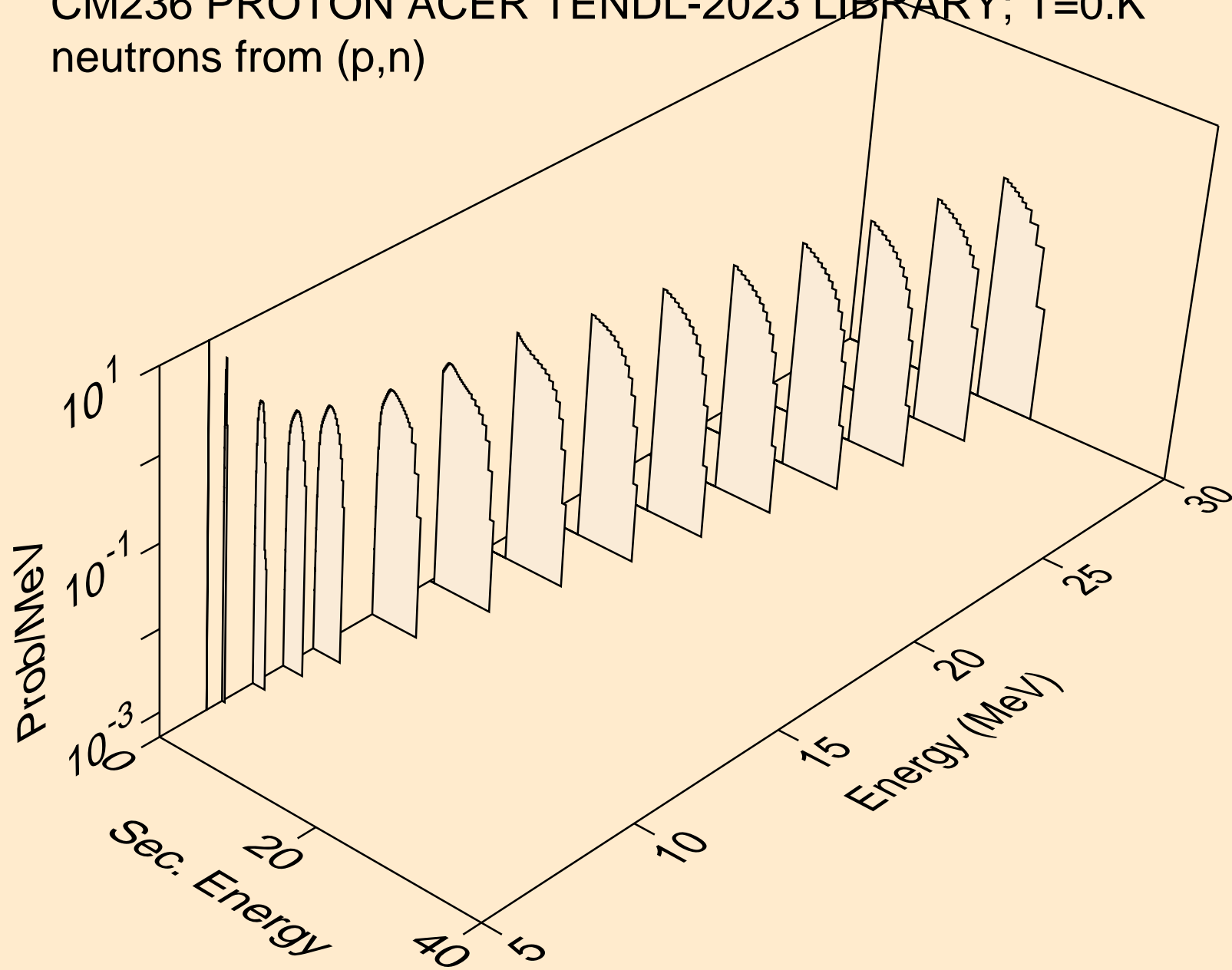
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

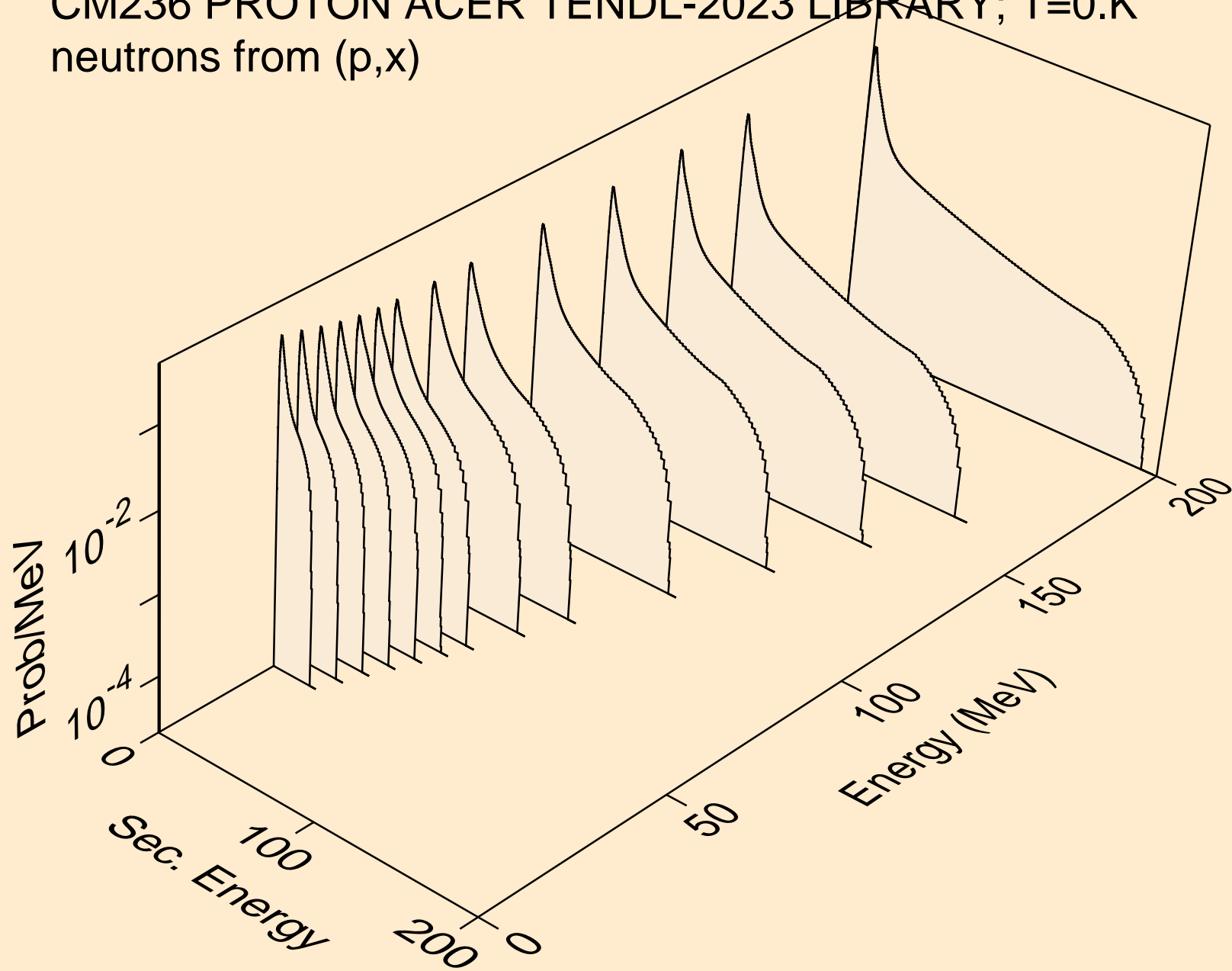


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

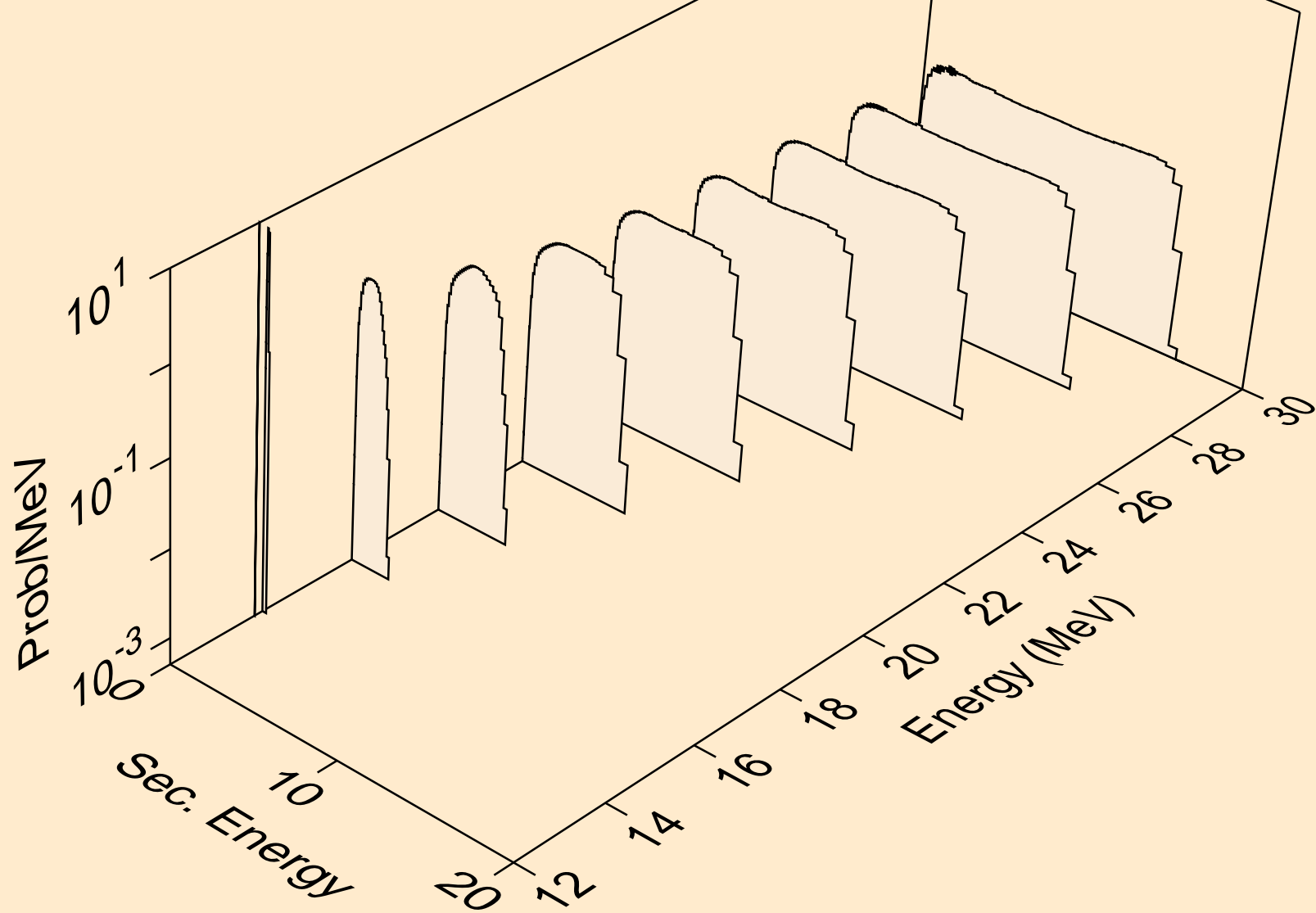




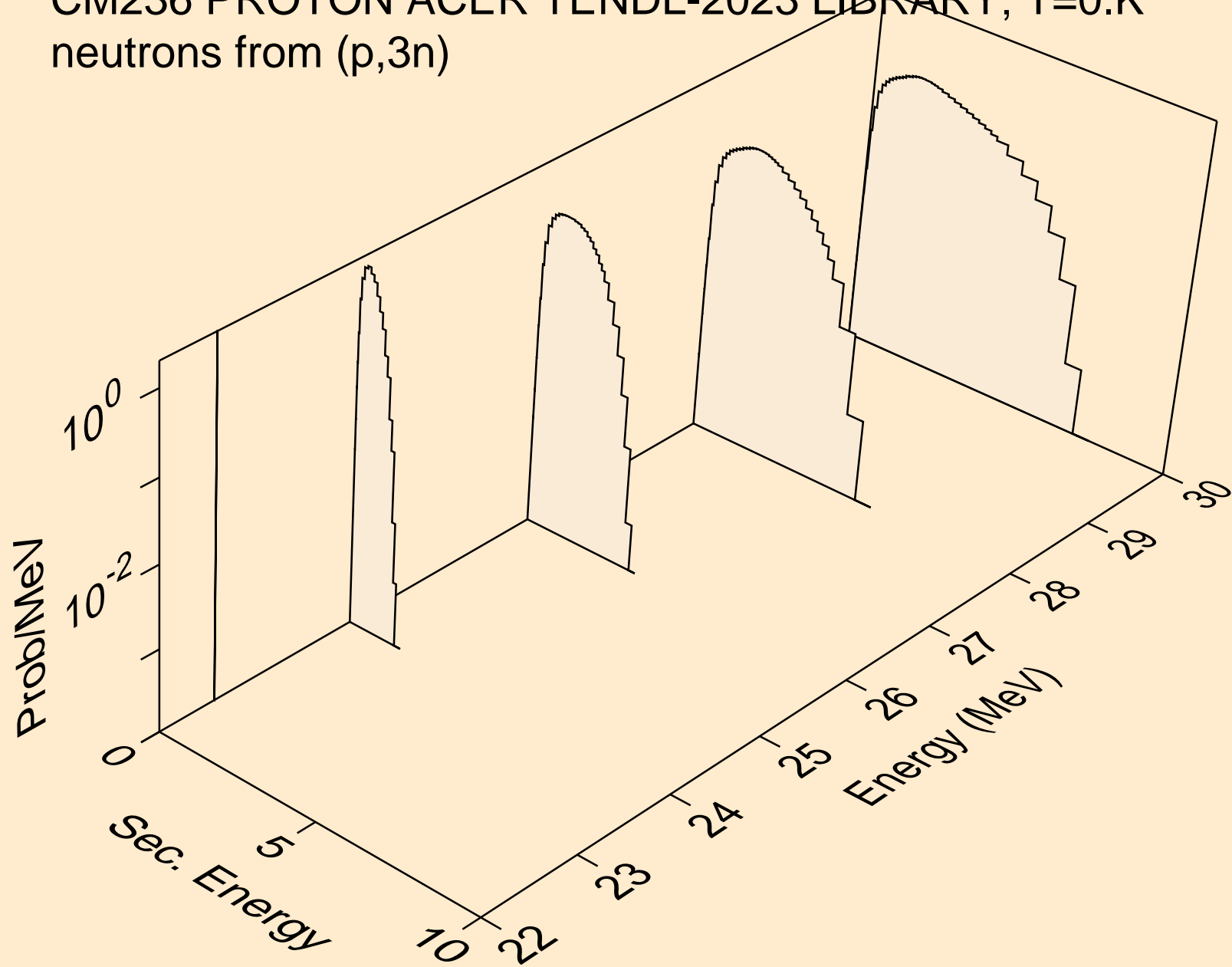
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



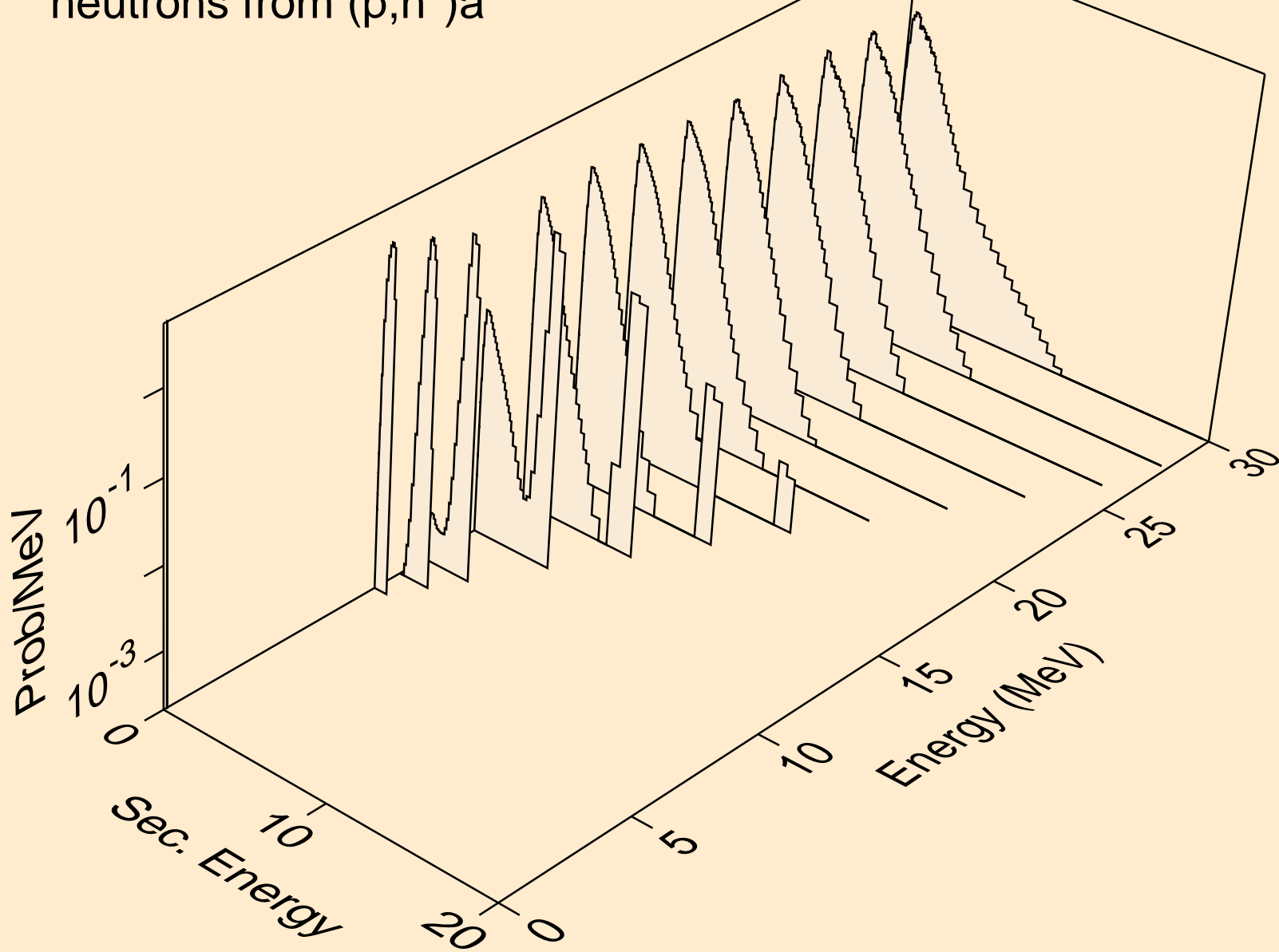
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



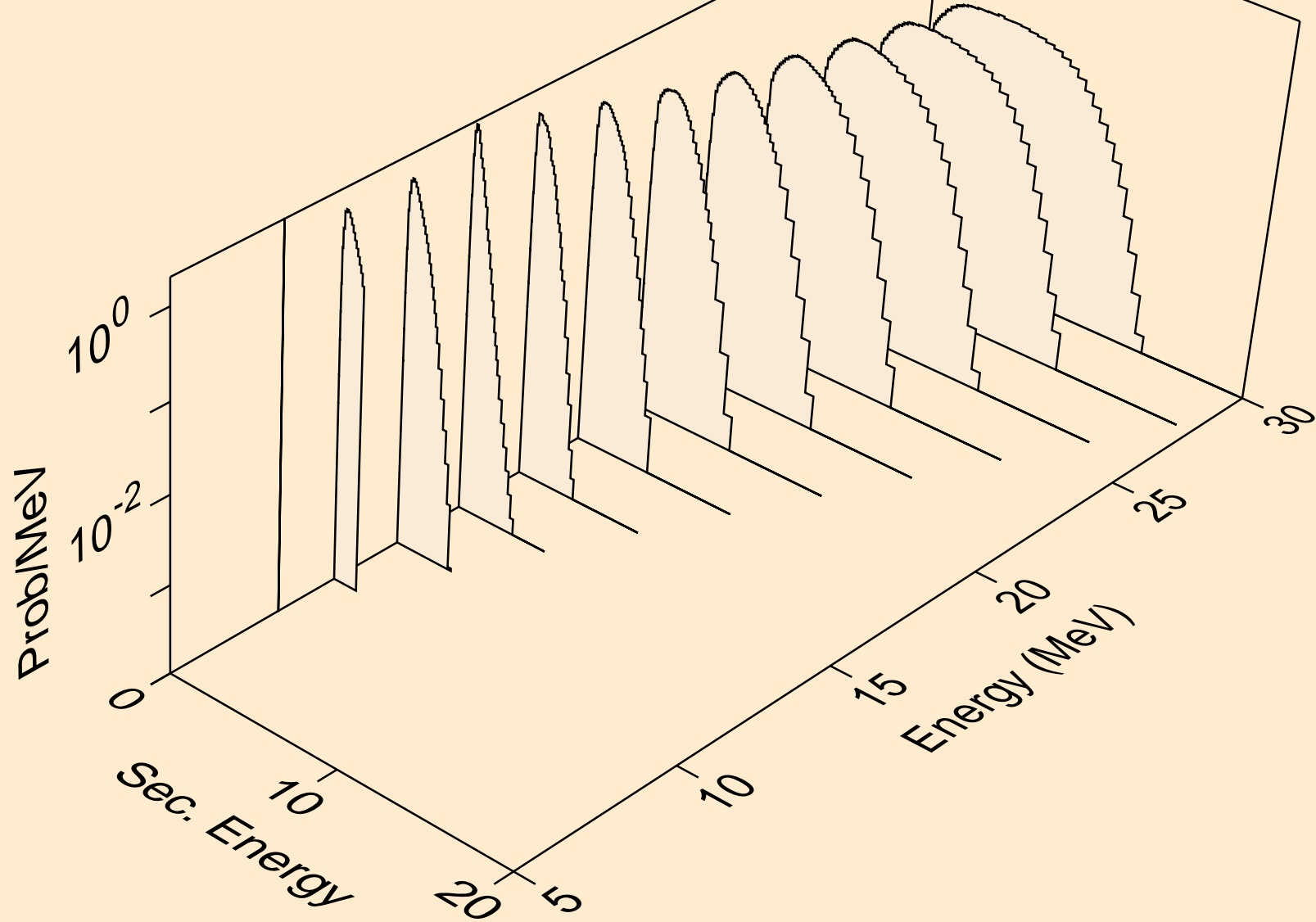
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



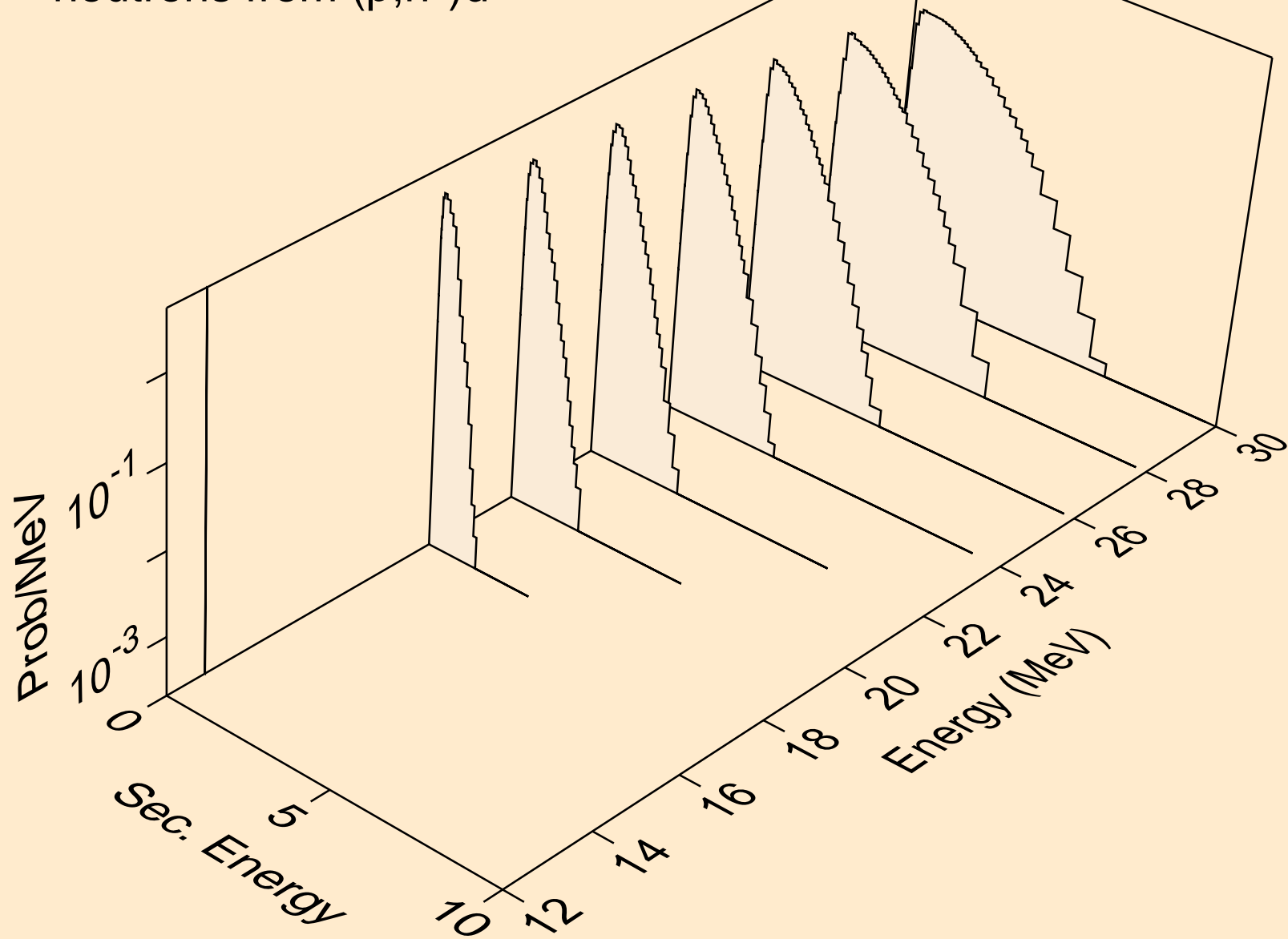
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



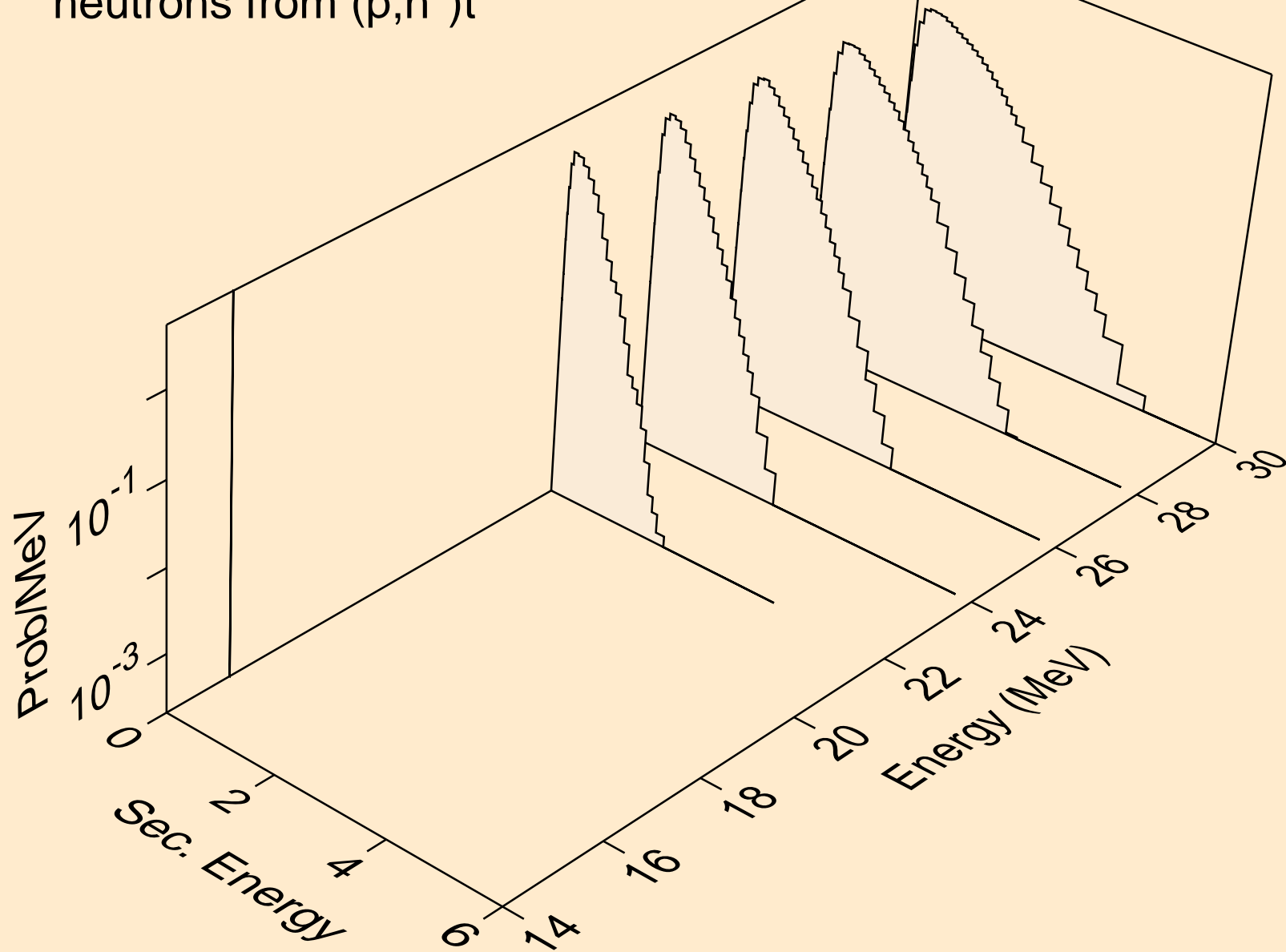
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



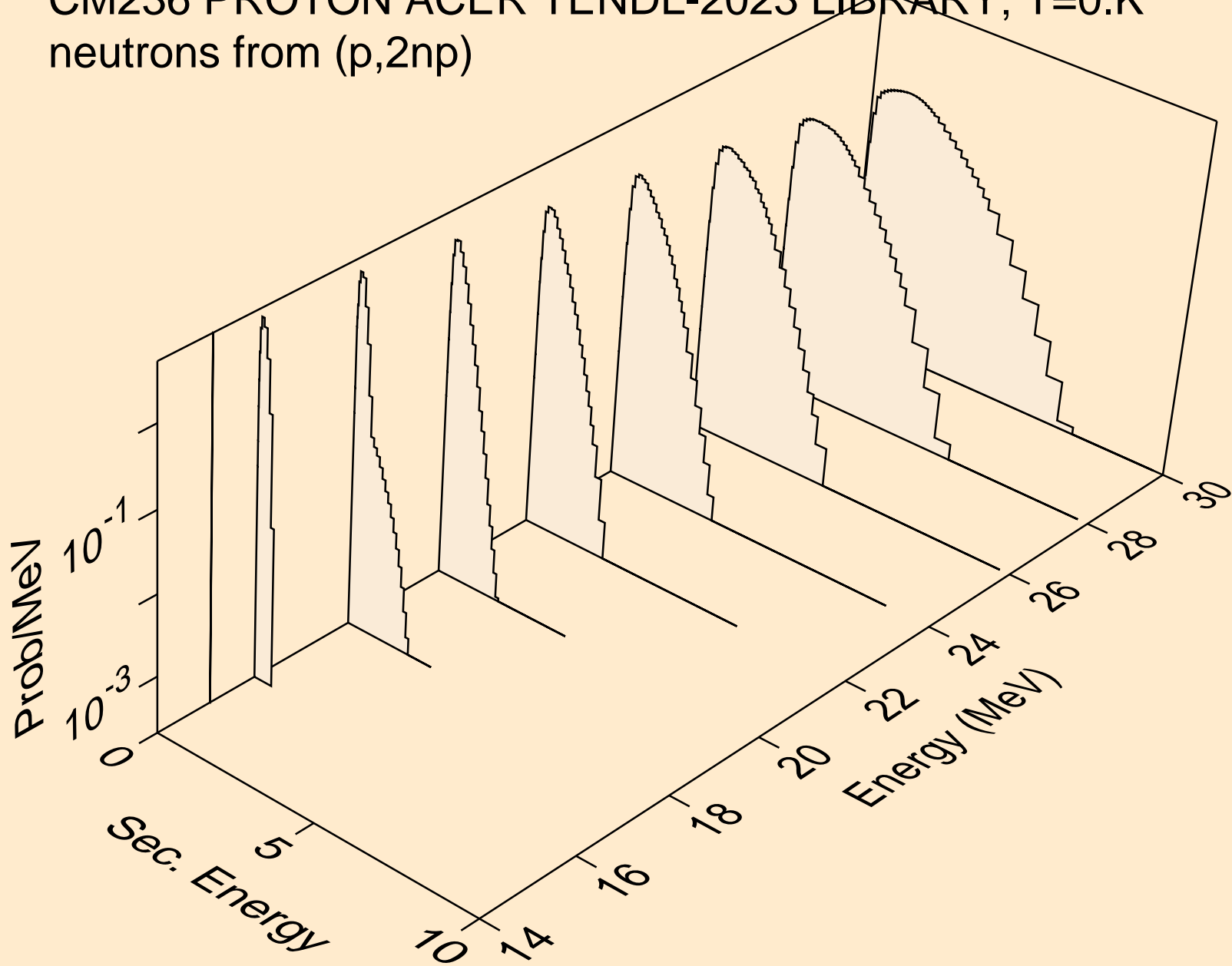
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

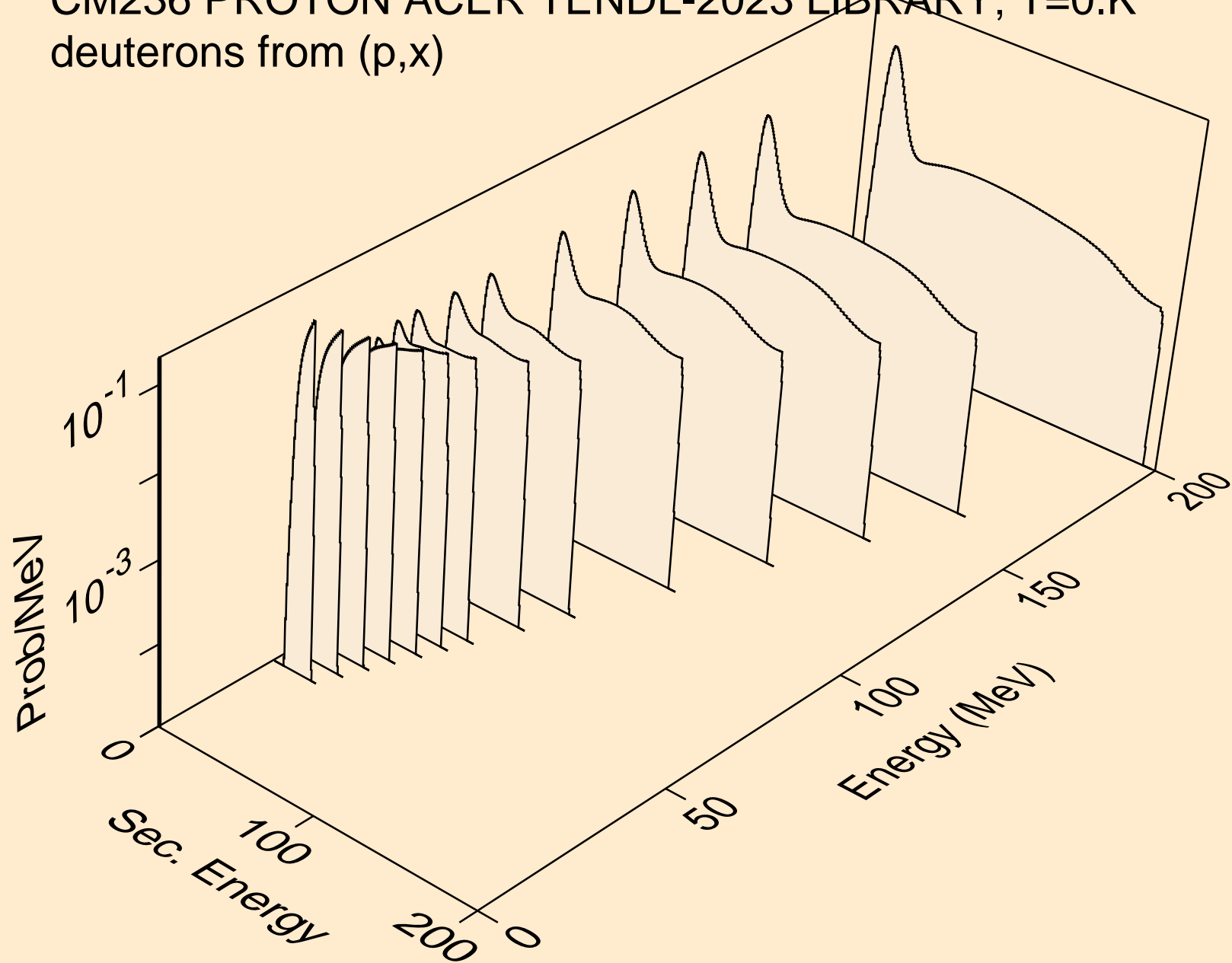


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

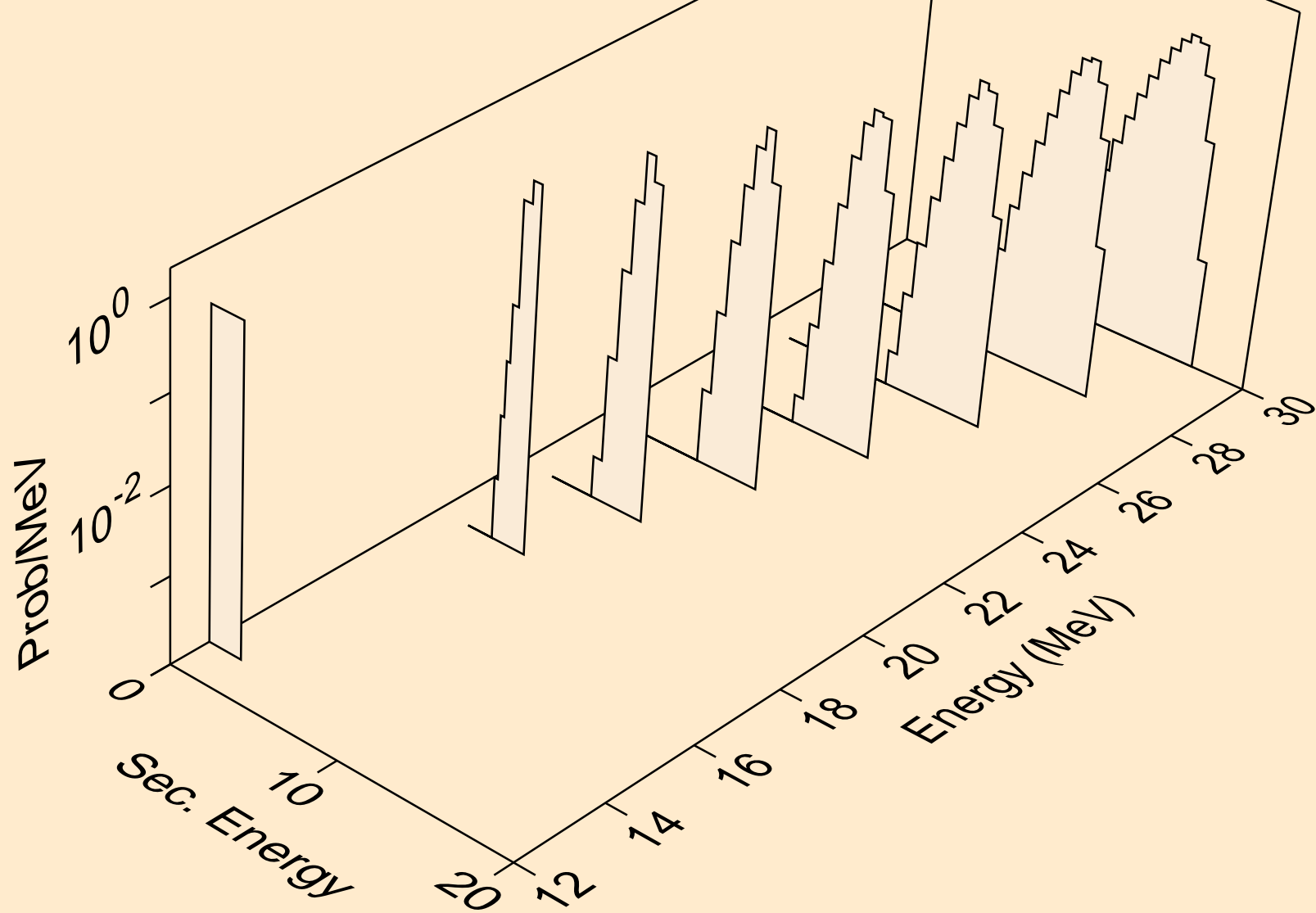




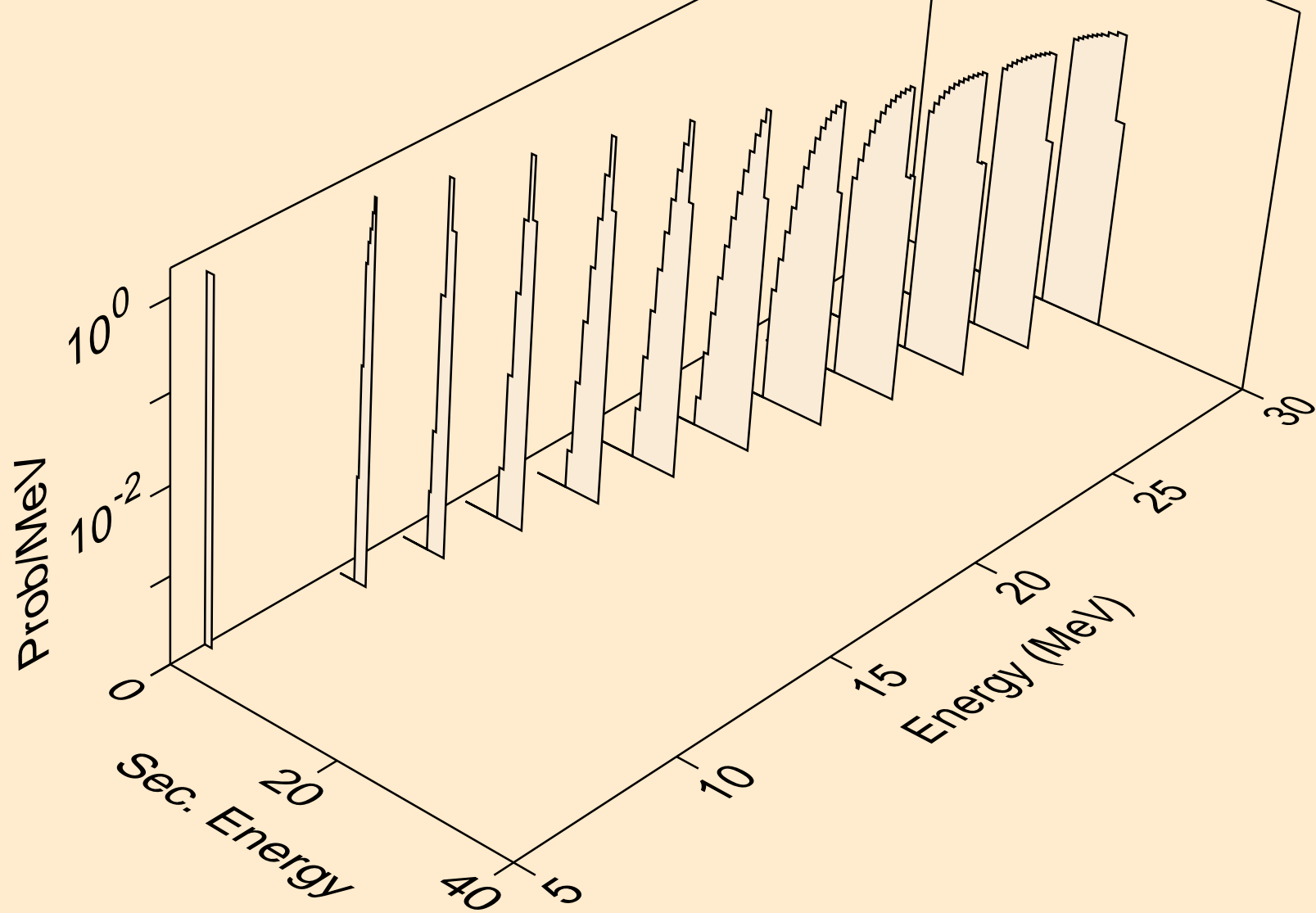
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



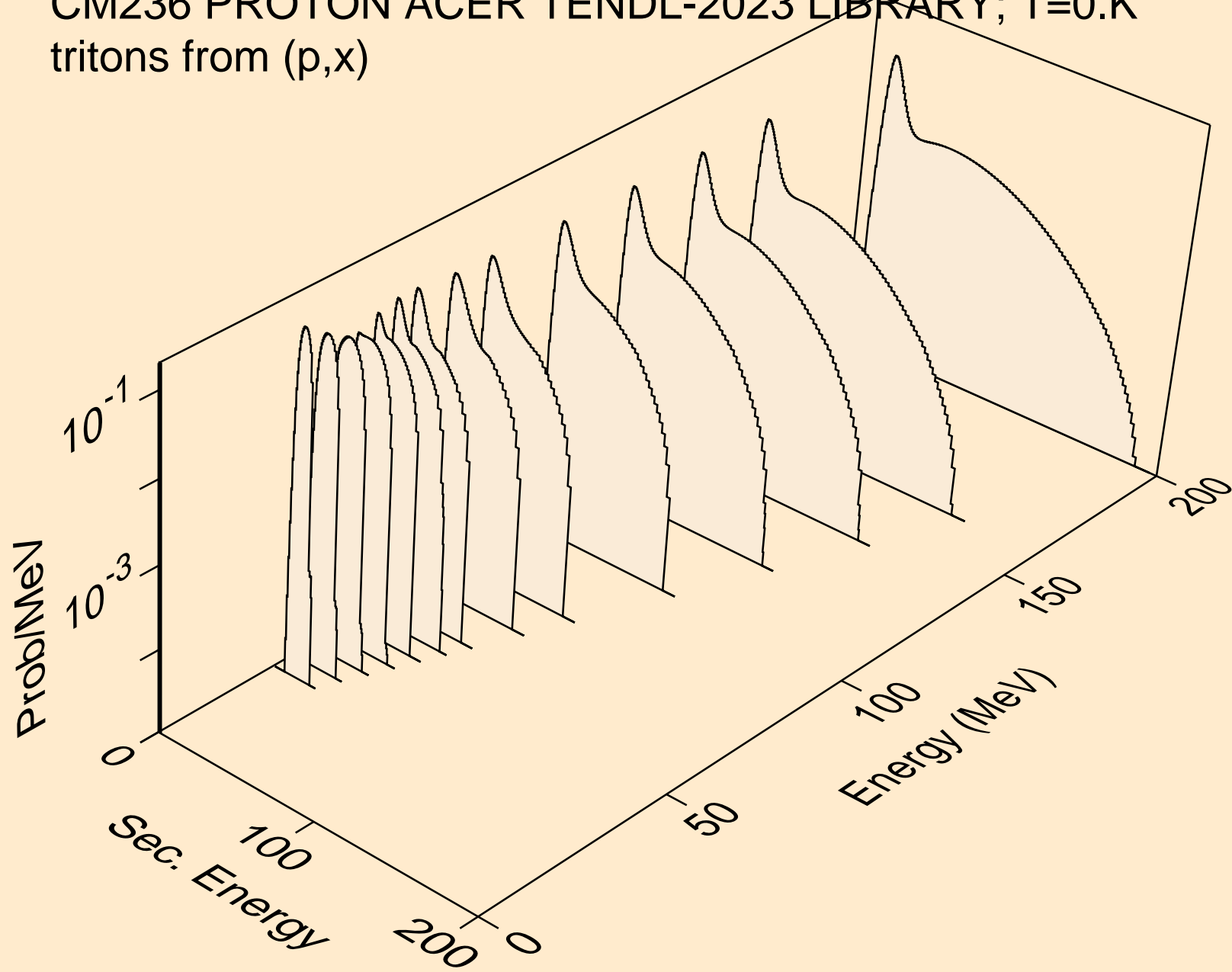
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



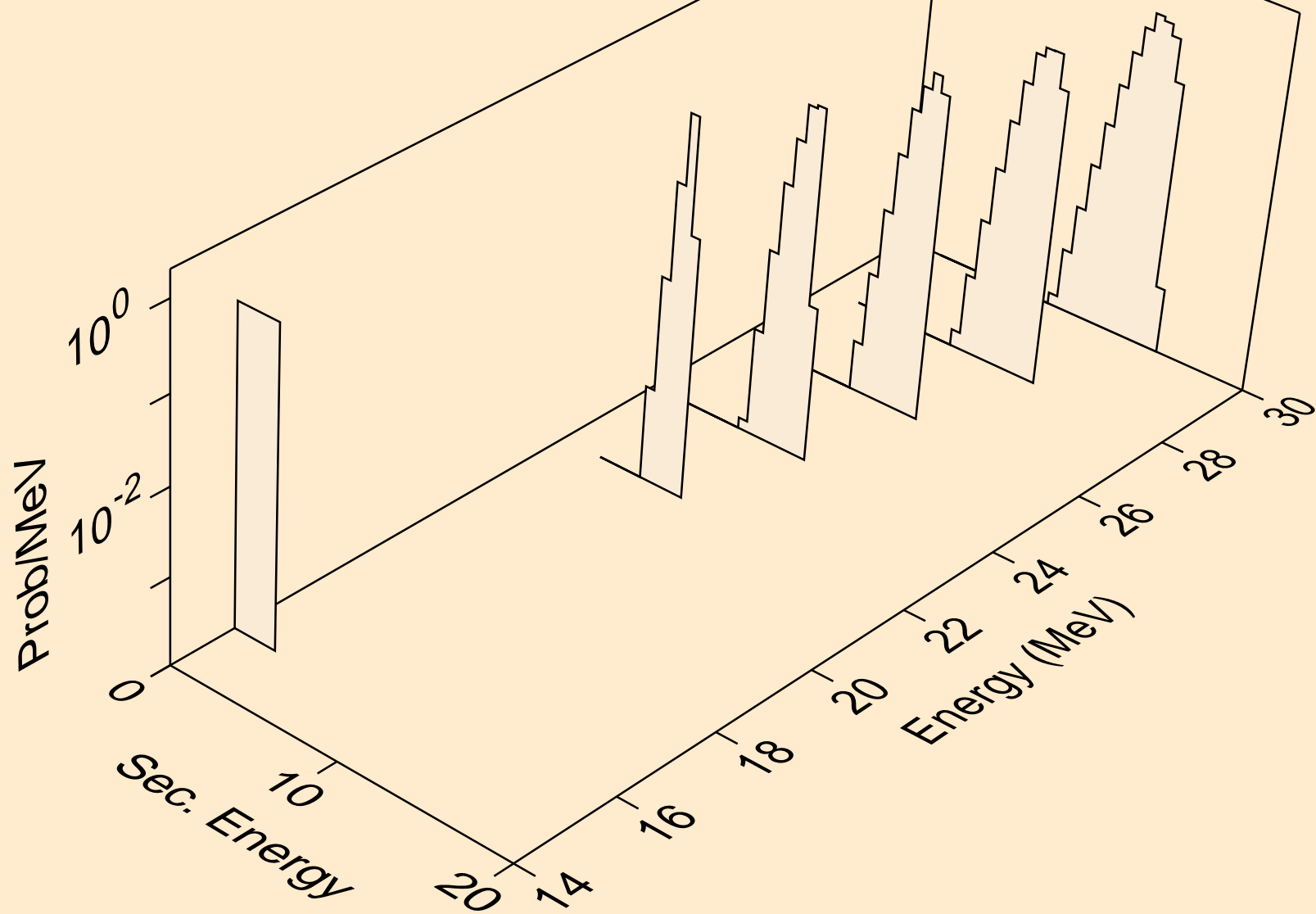
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



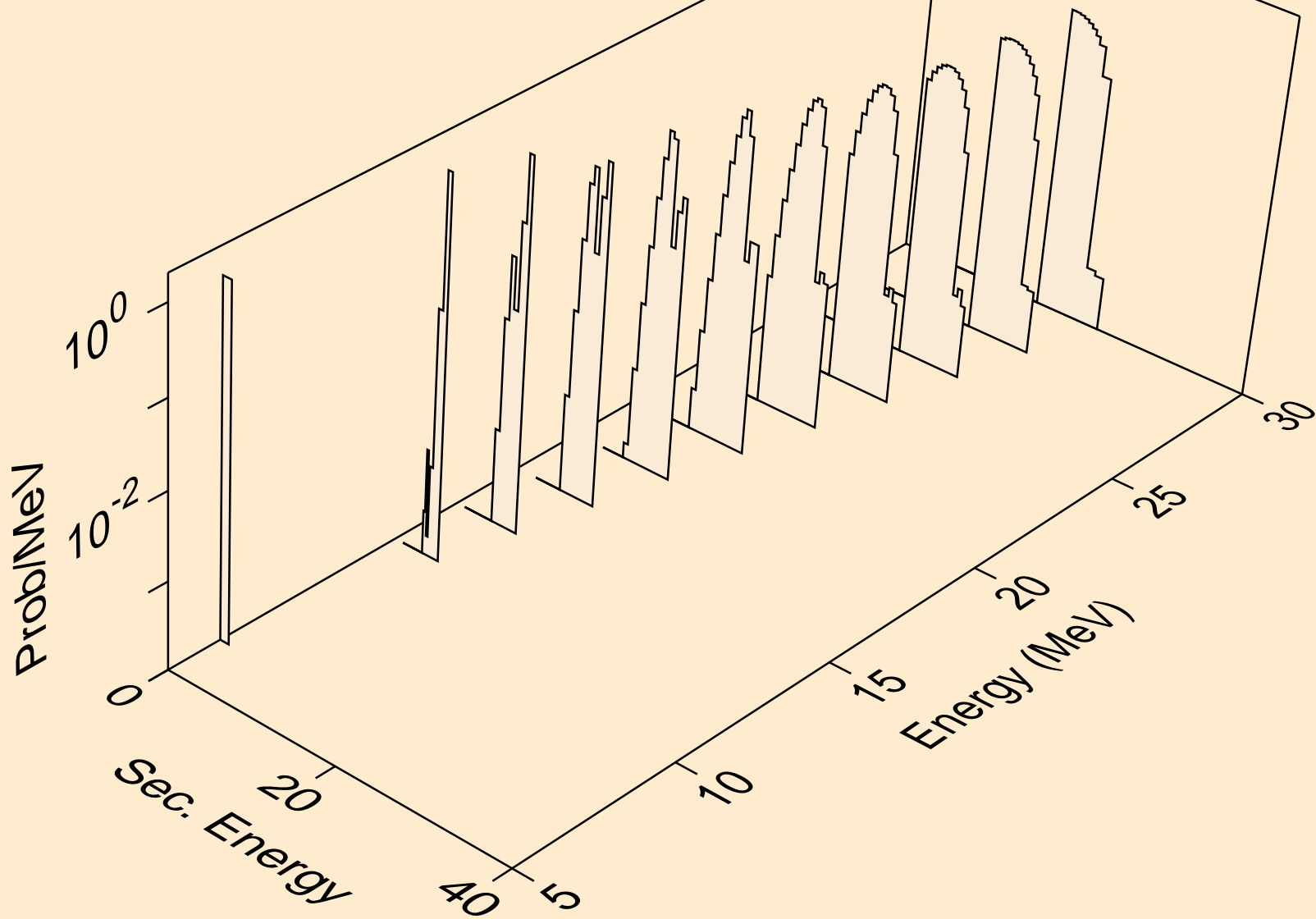
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



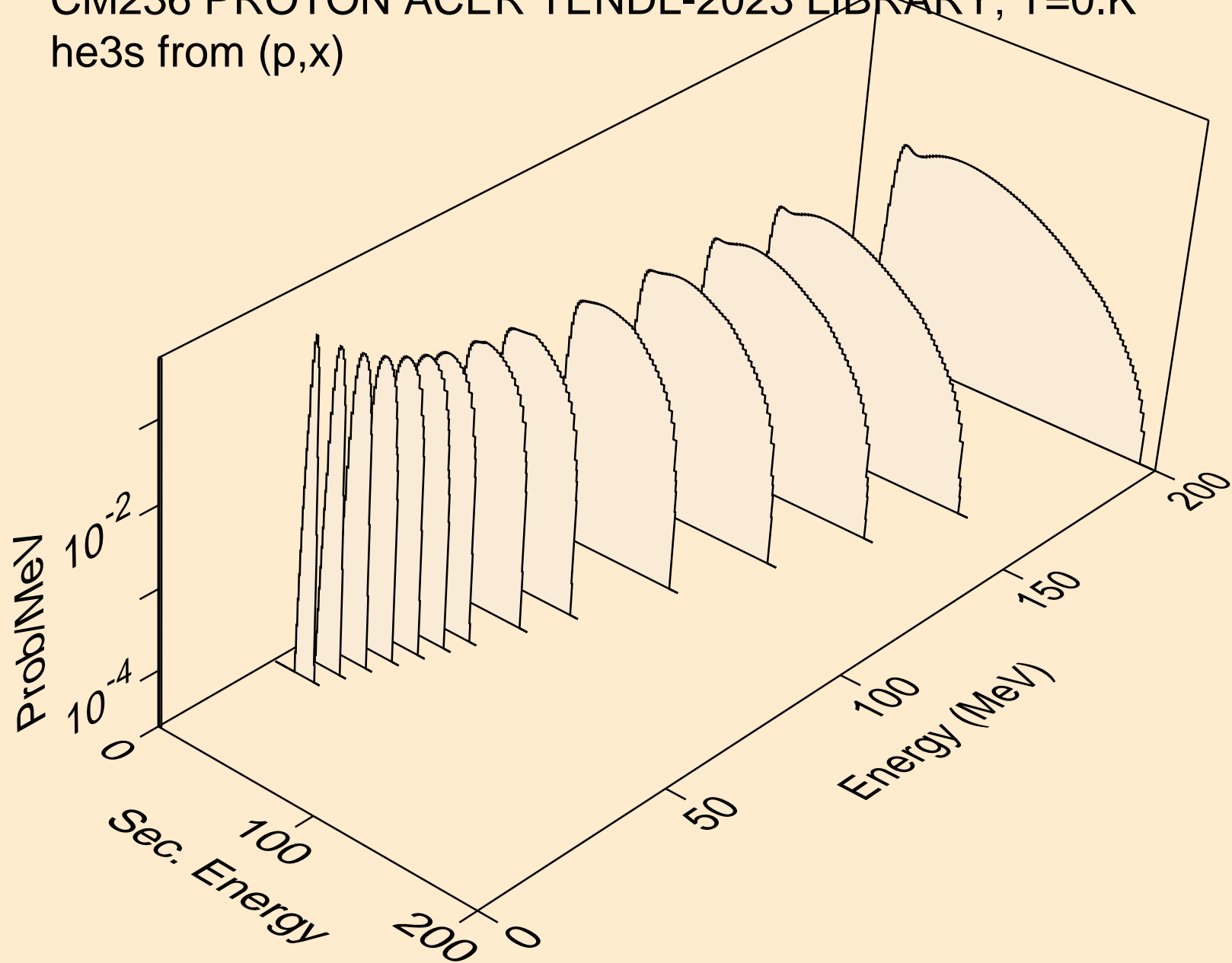
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



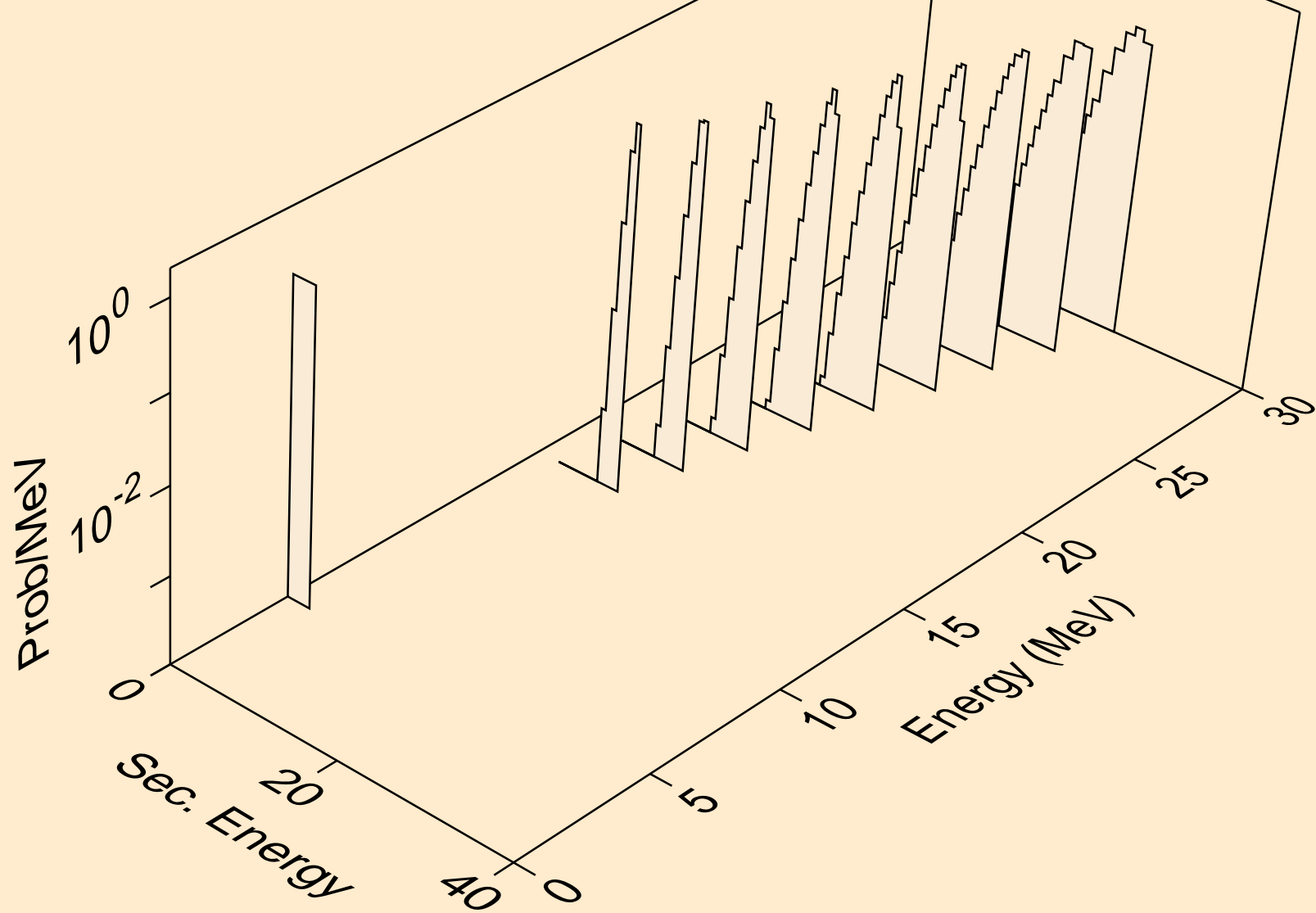
CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)

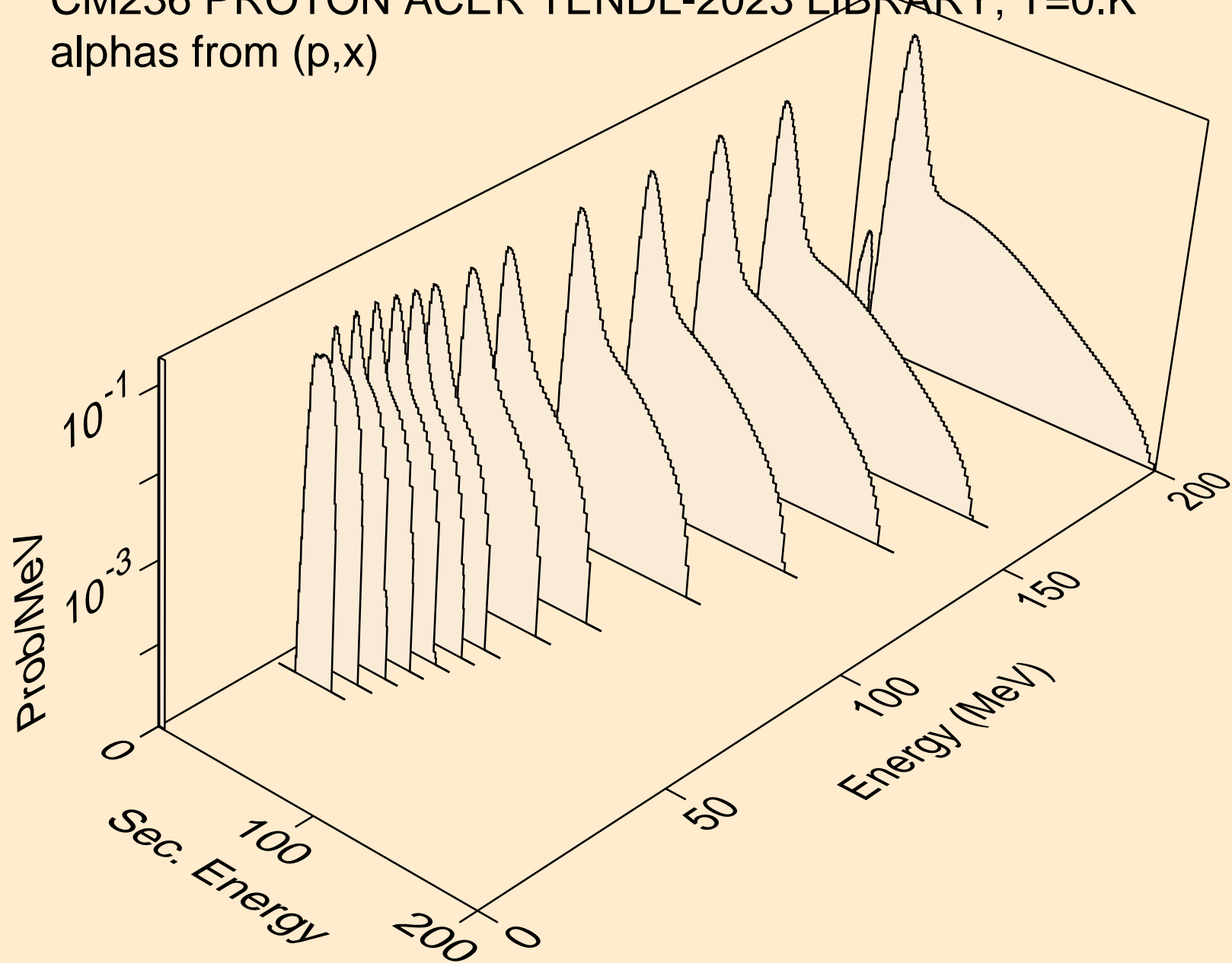


CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

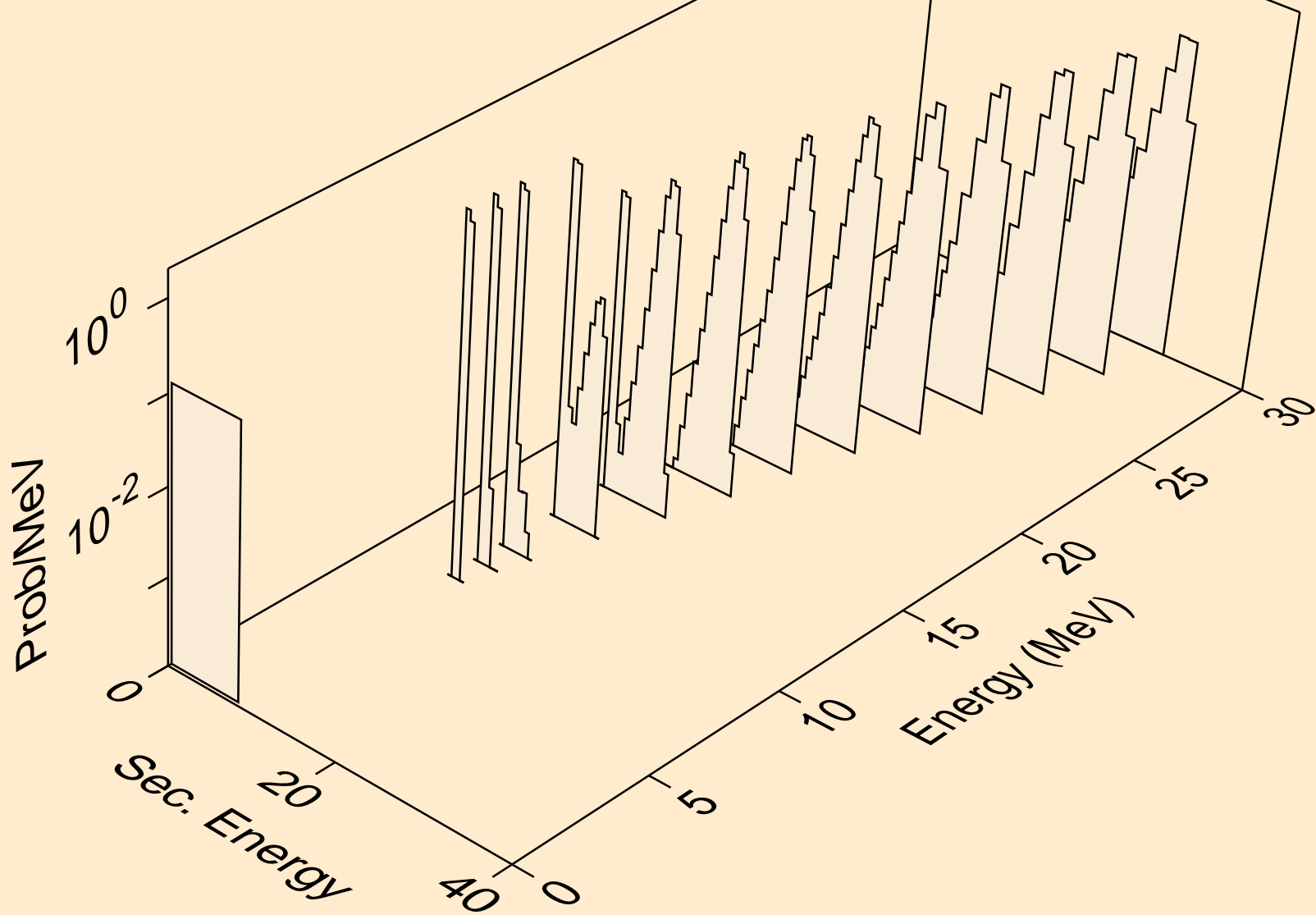




CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



CM236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

