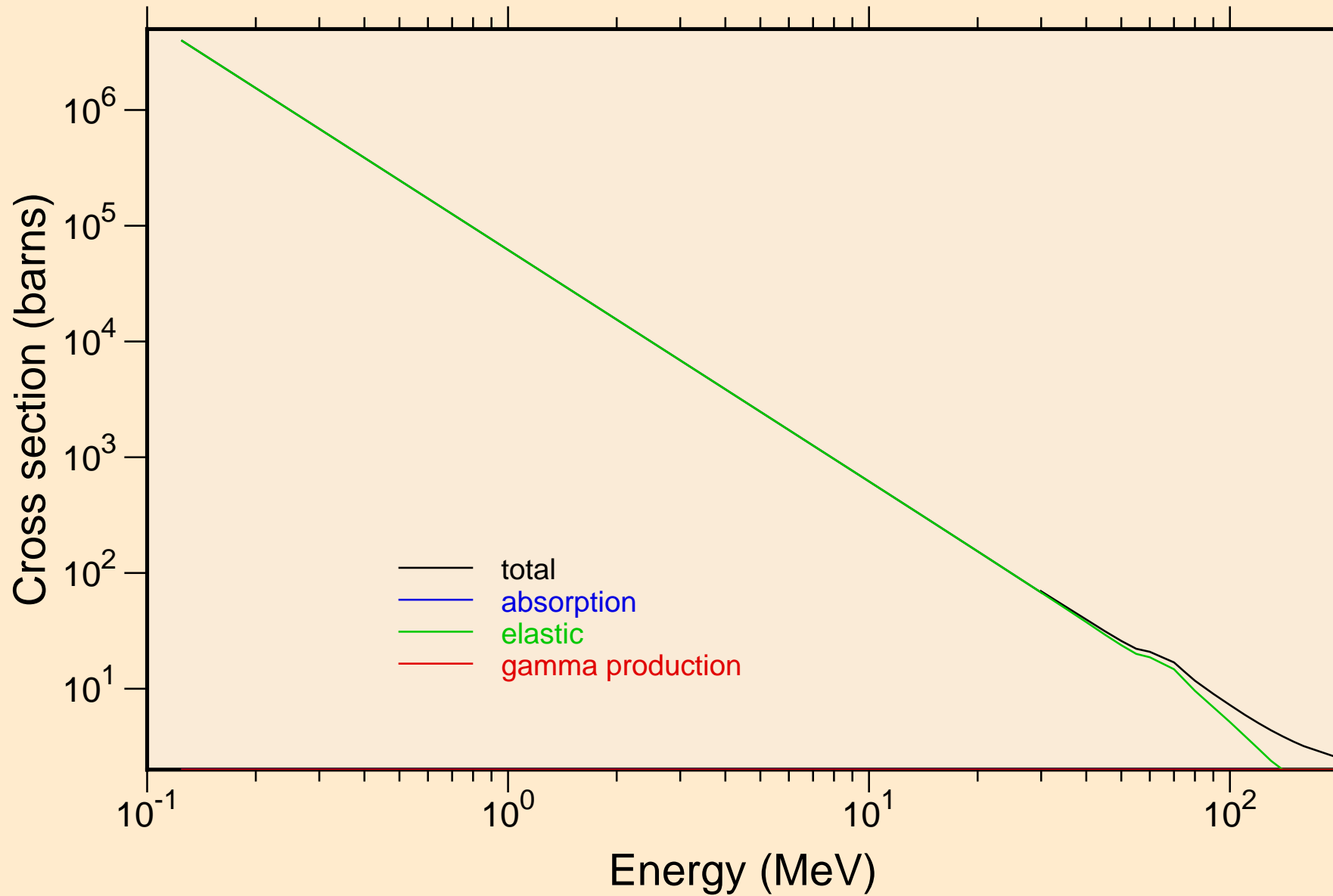
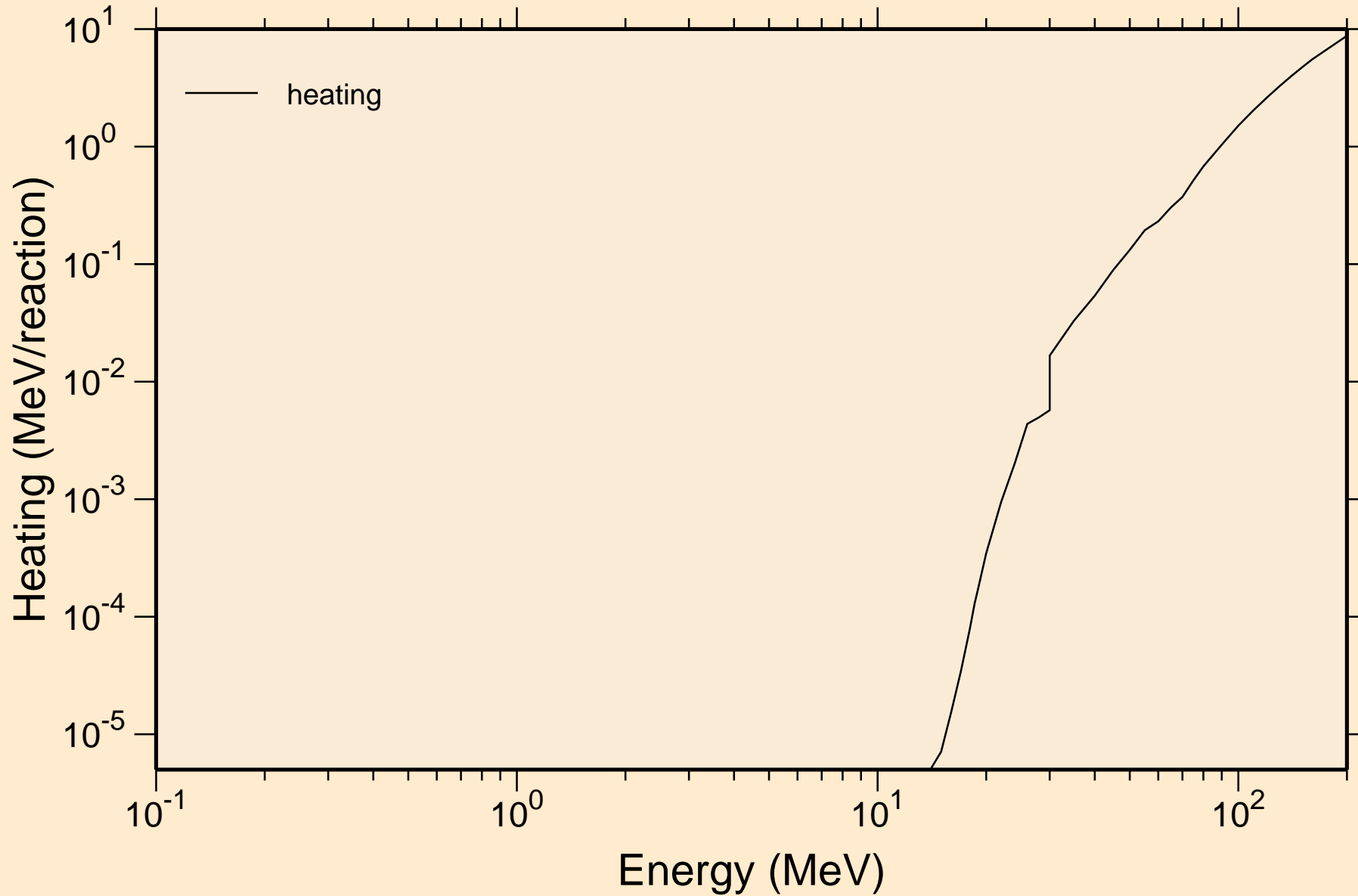


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

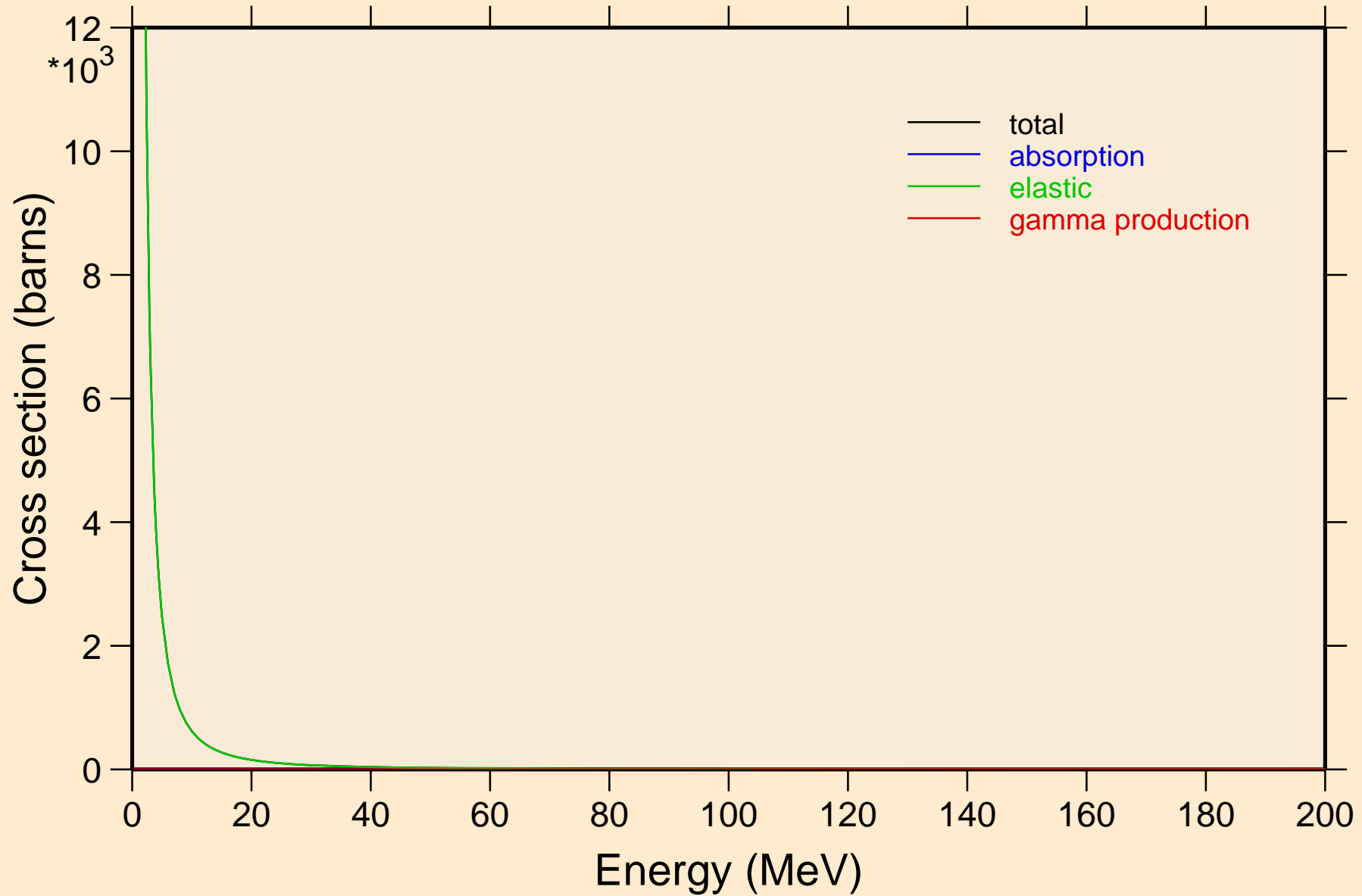


# FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

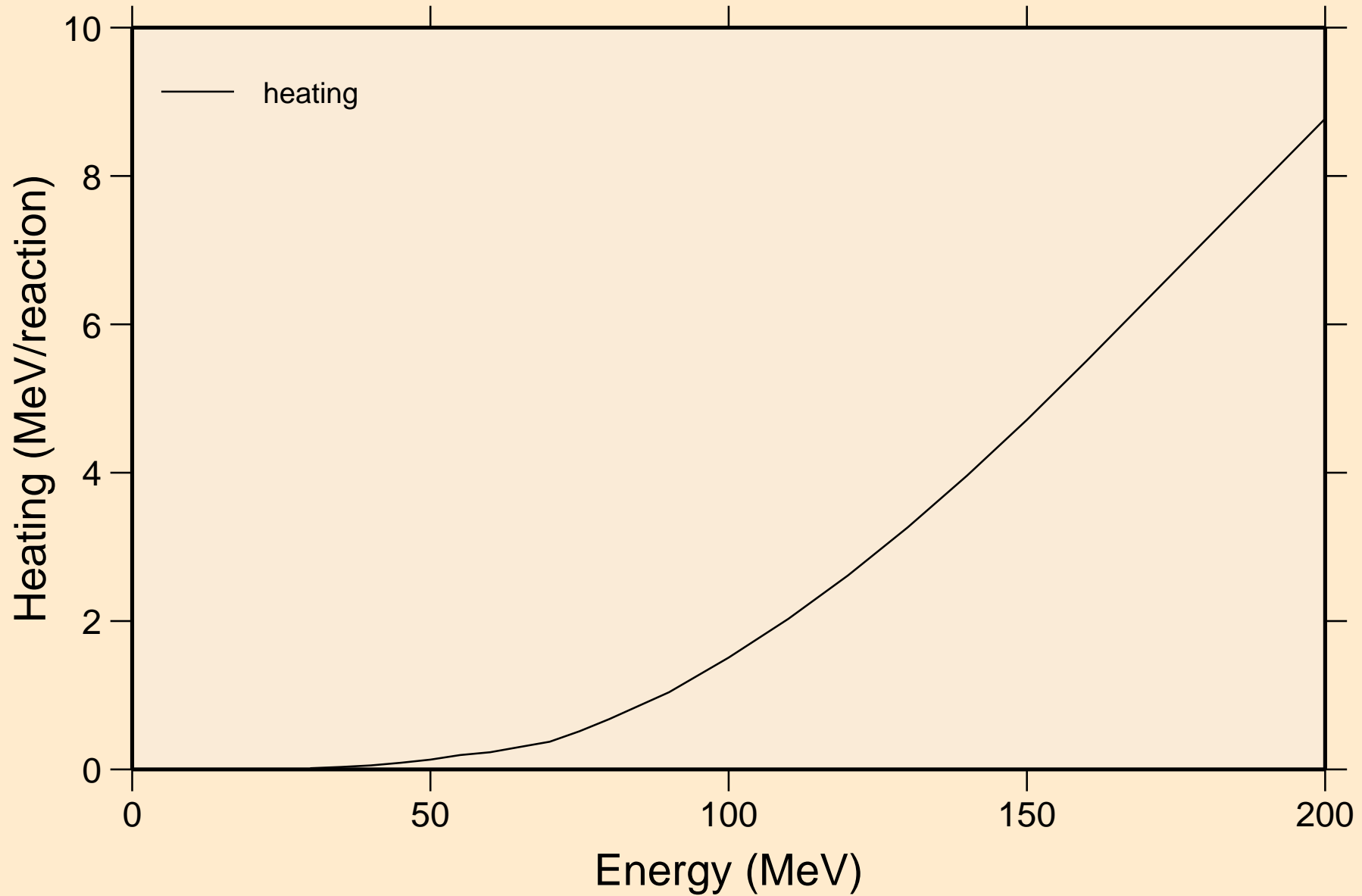


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



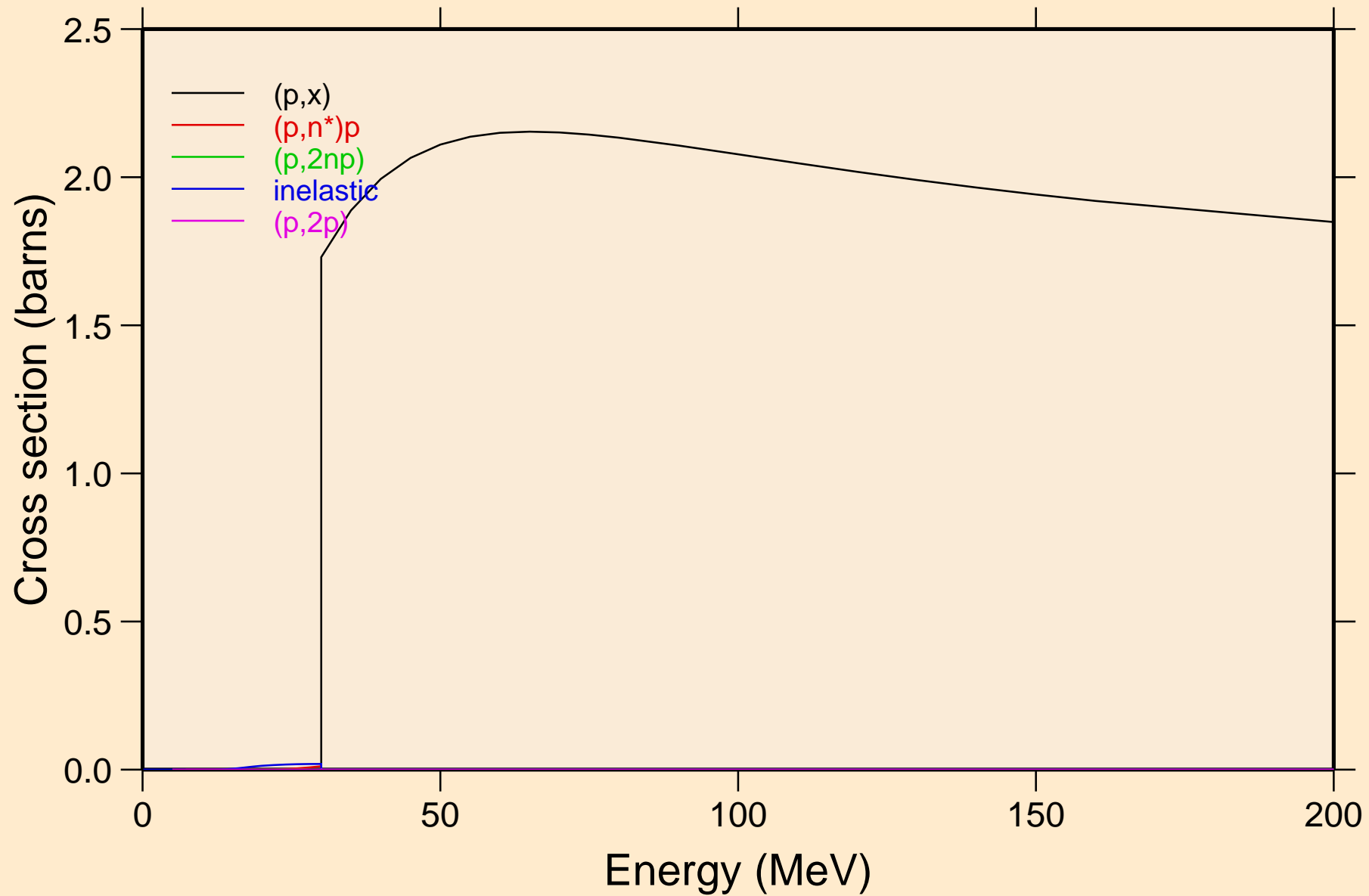
# FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

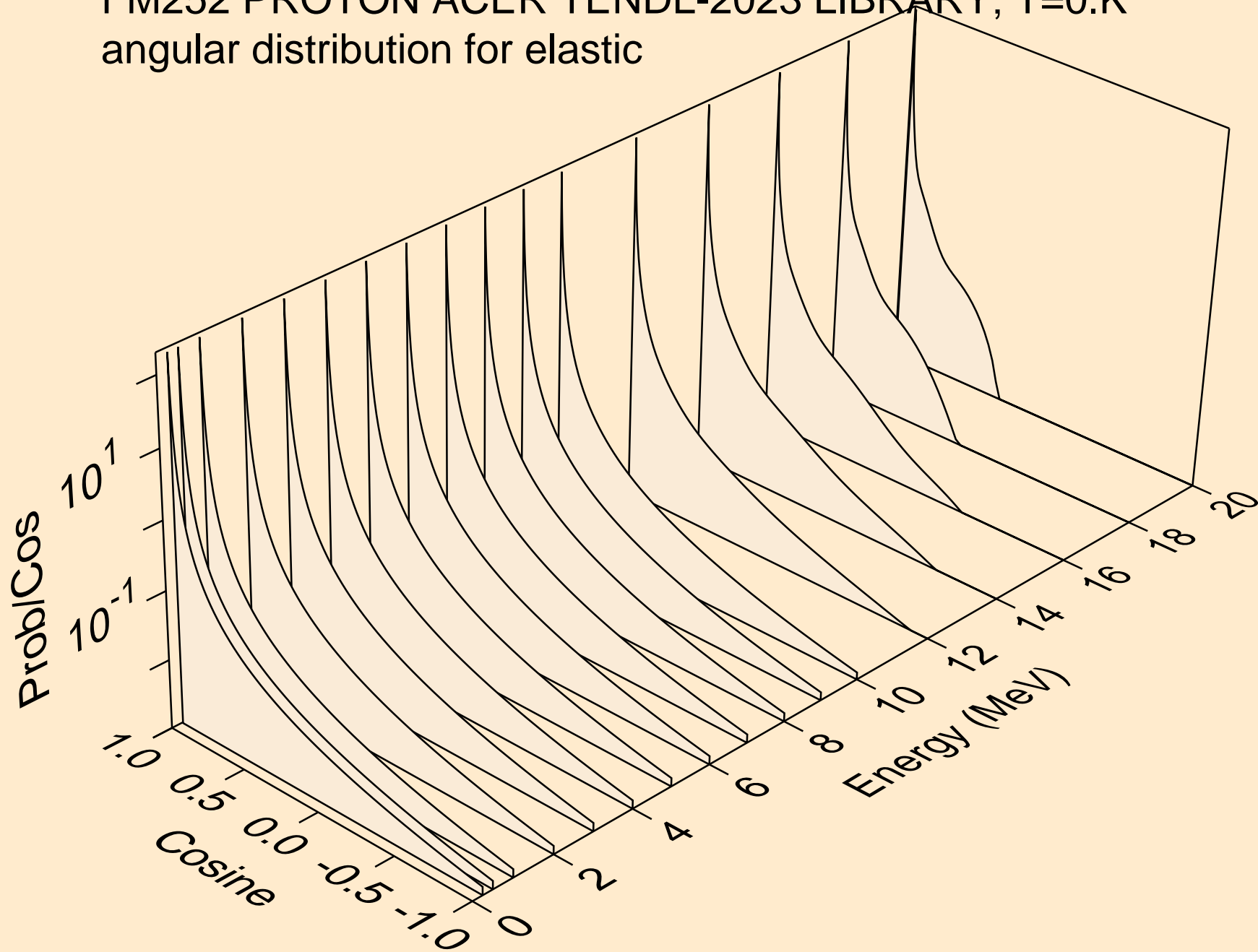


# FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

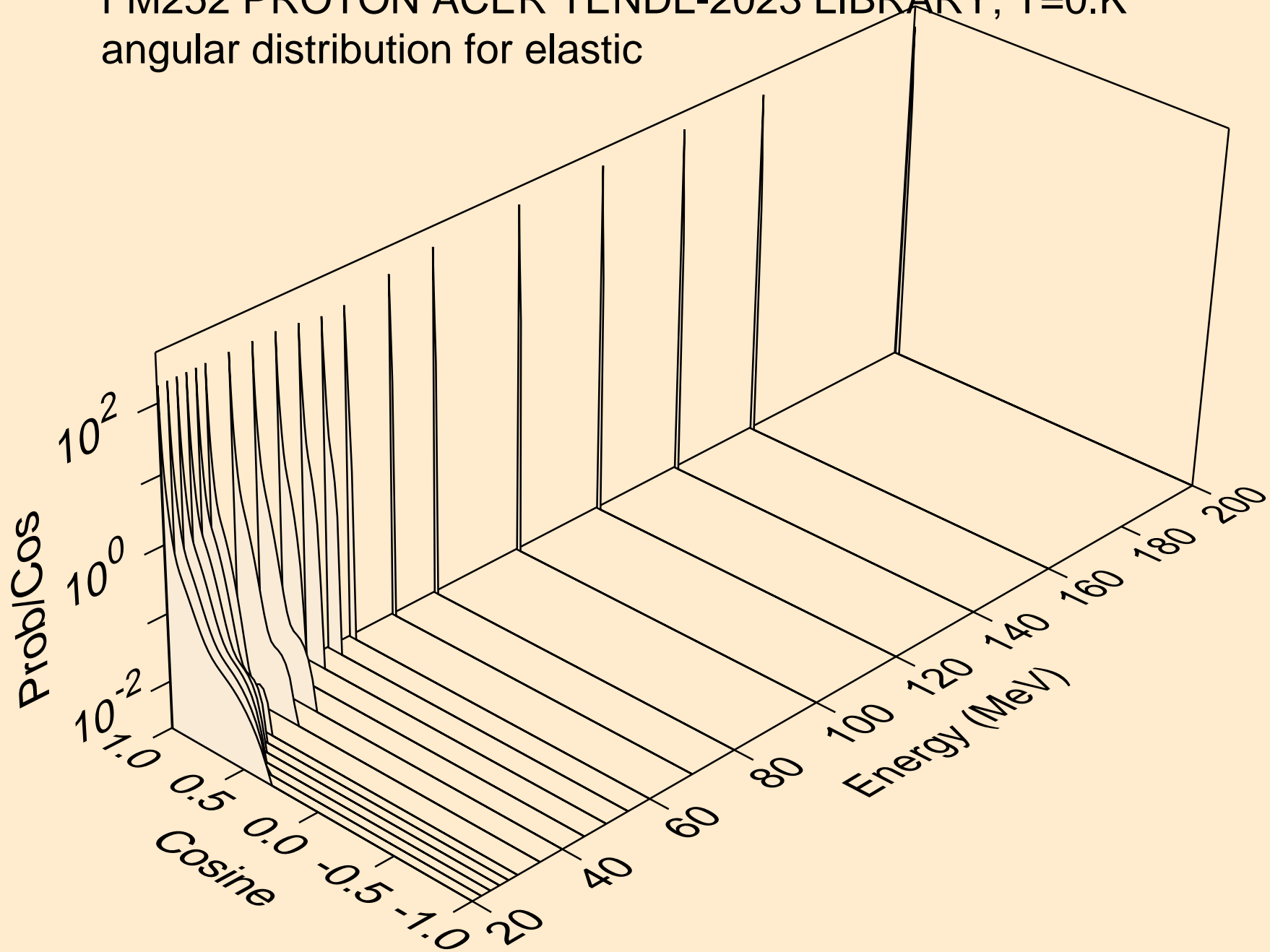
## Threshold reactions



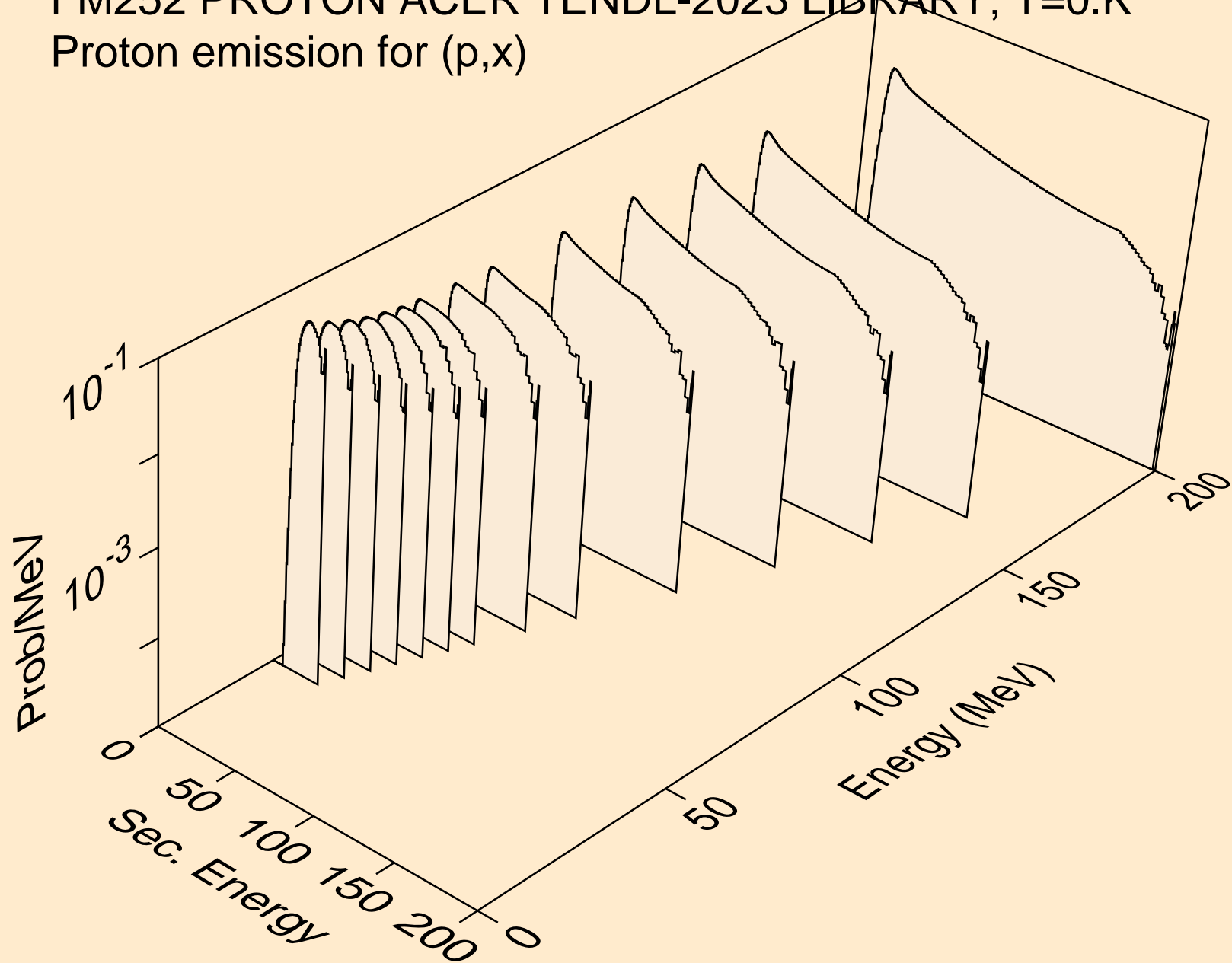
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

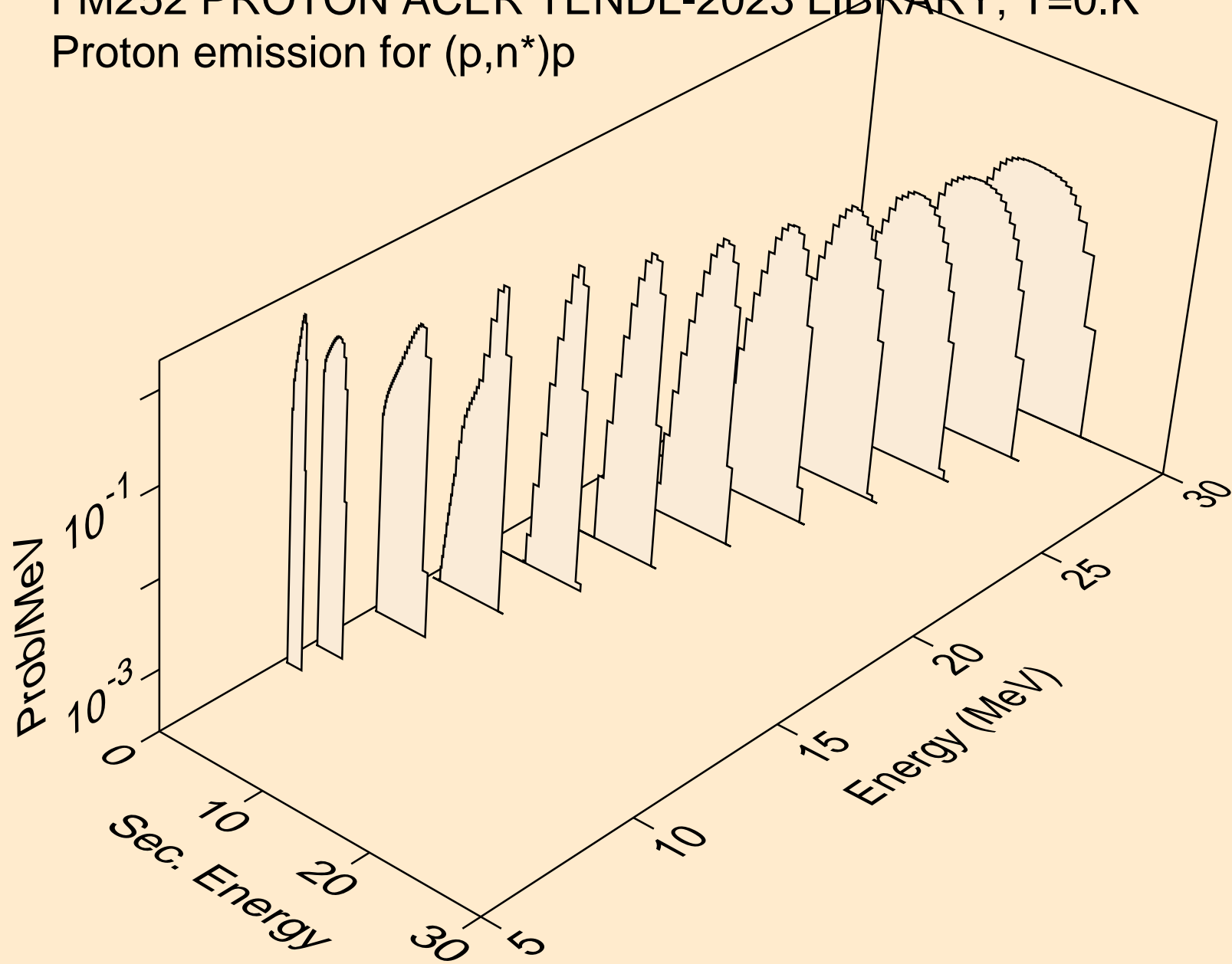


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)

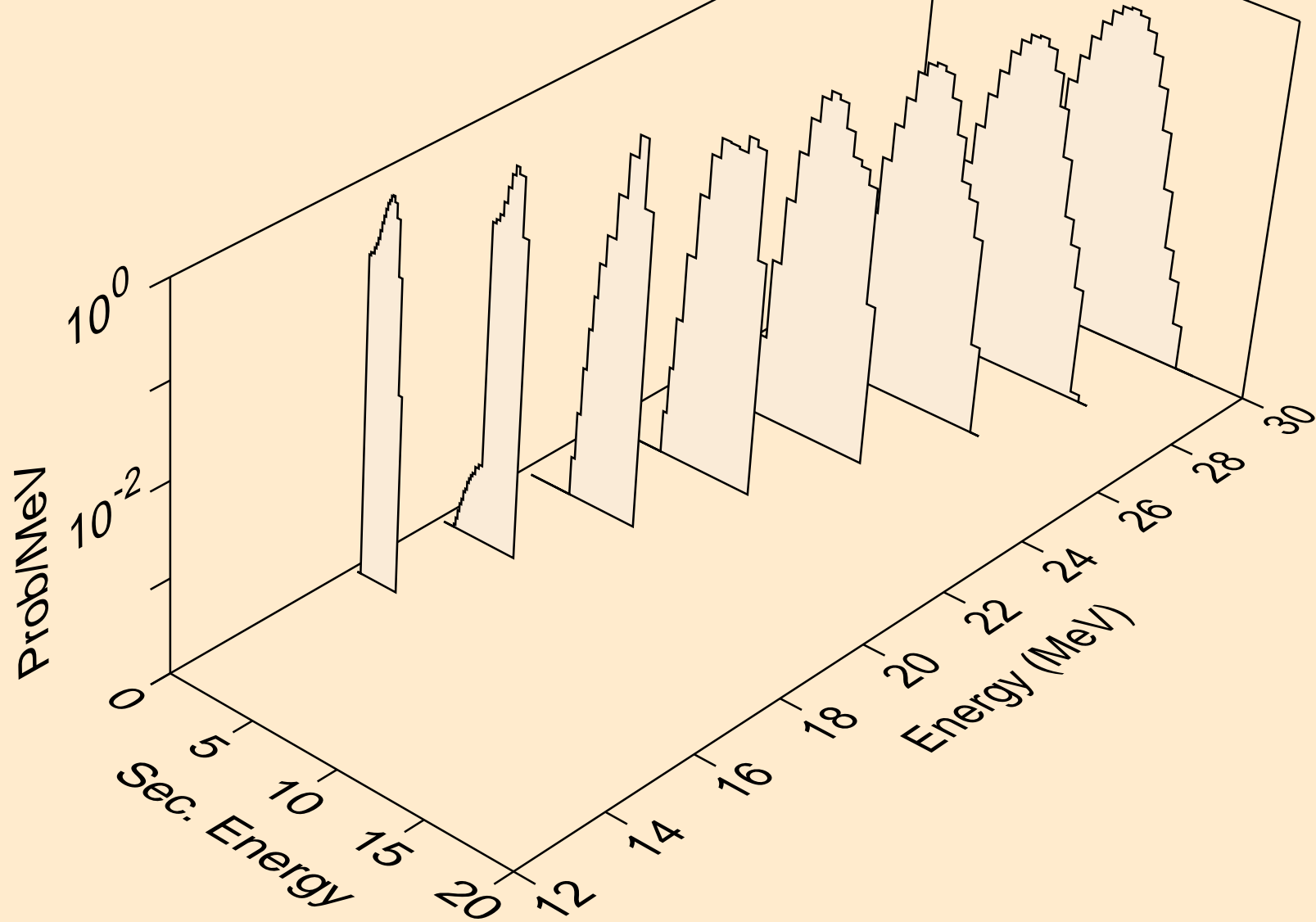




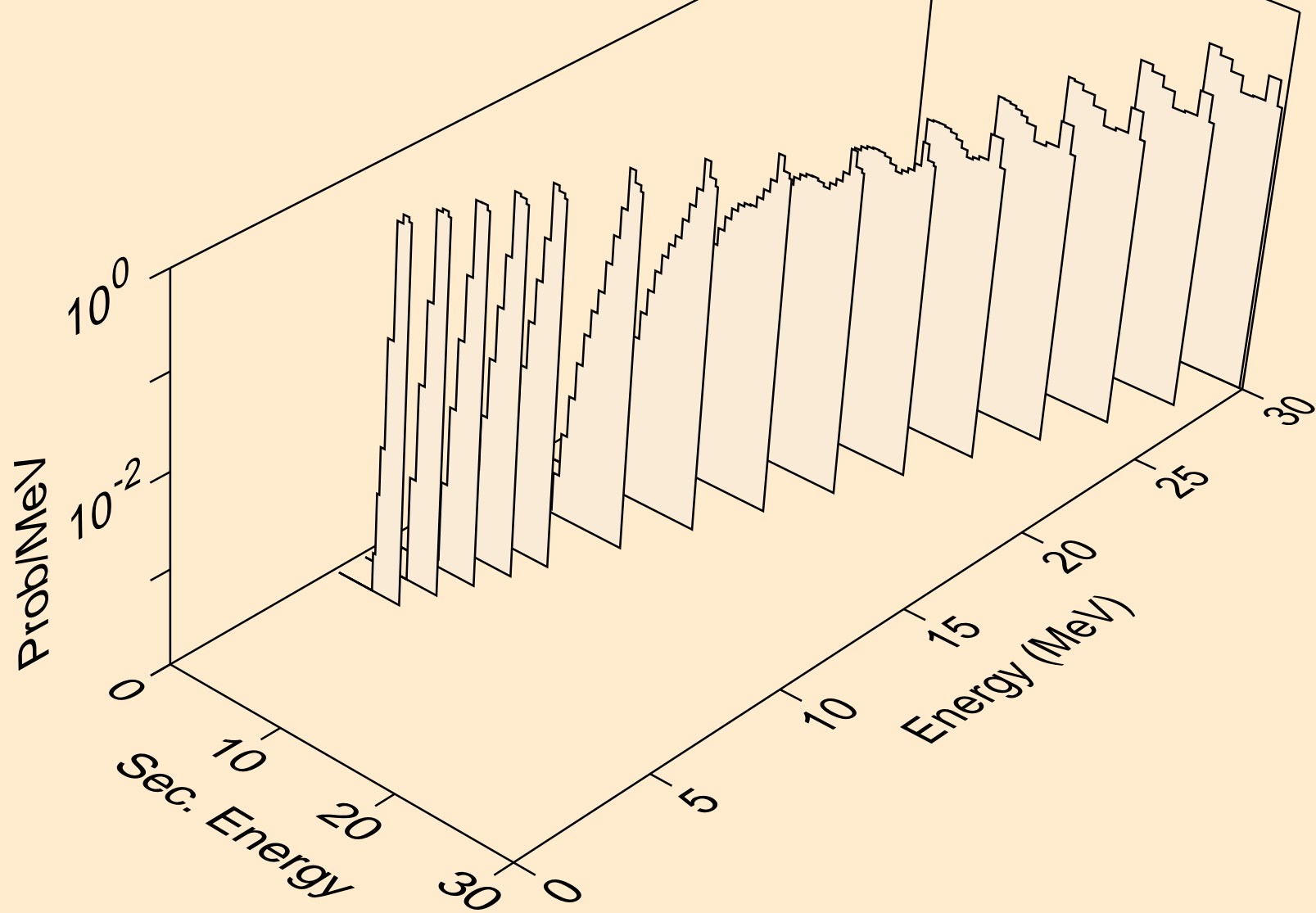
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



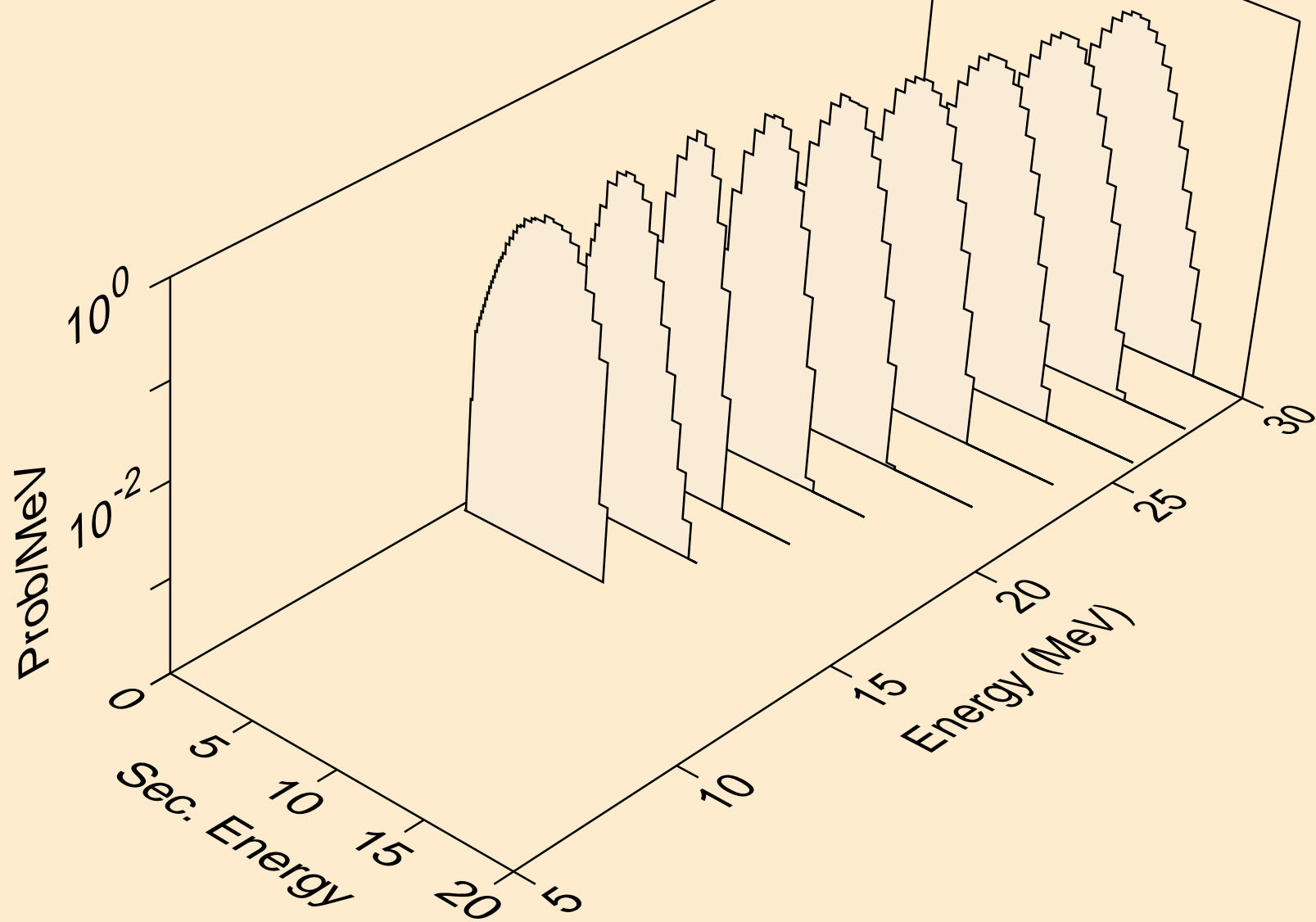
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



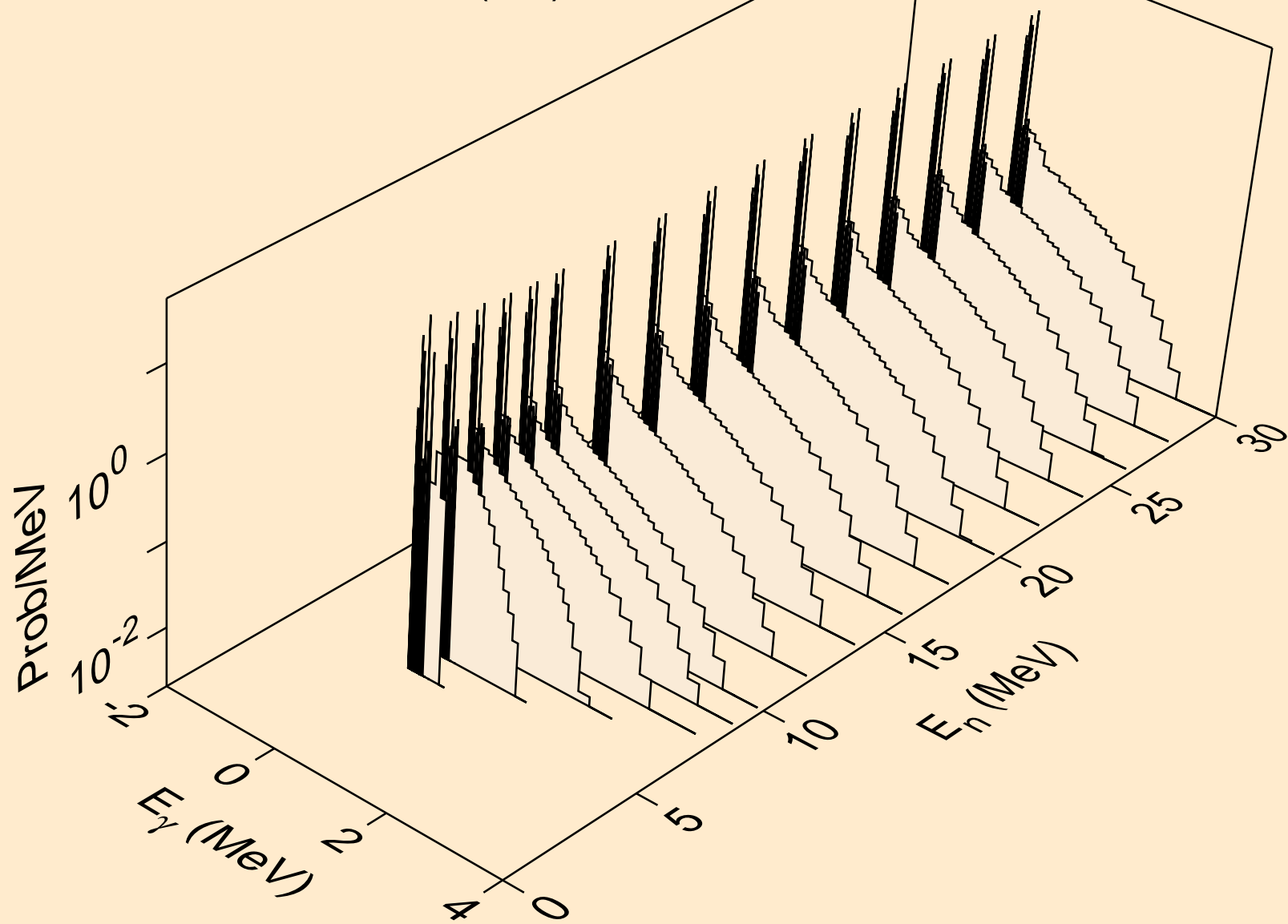
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



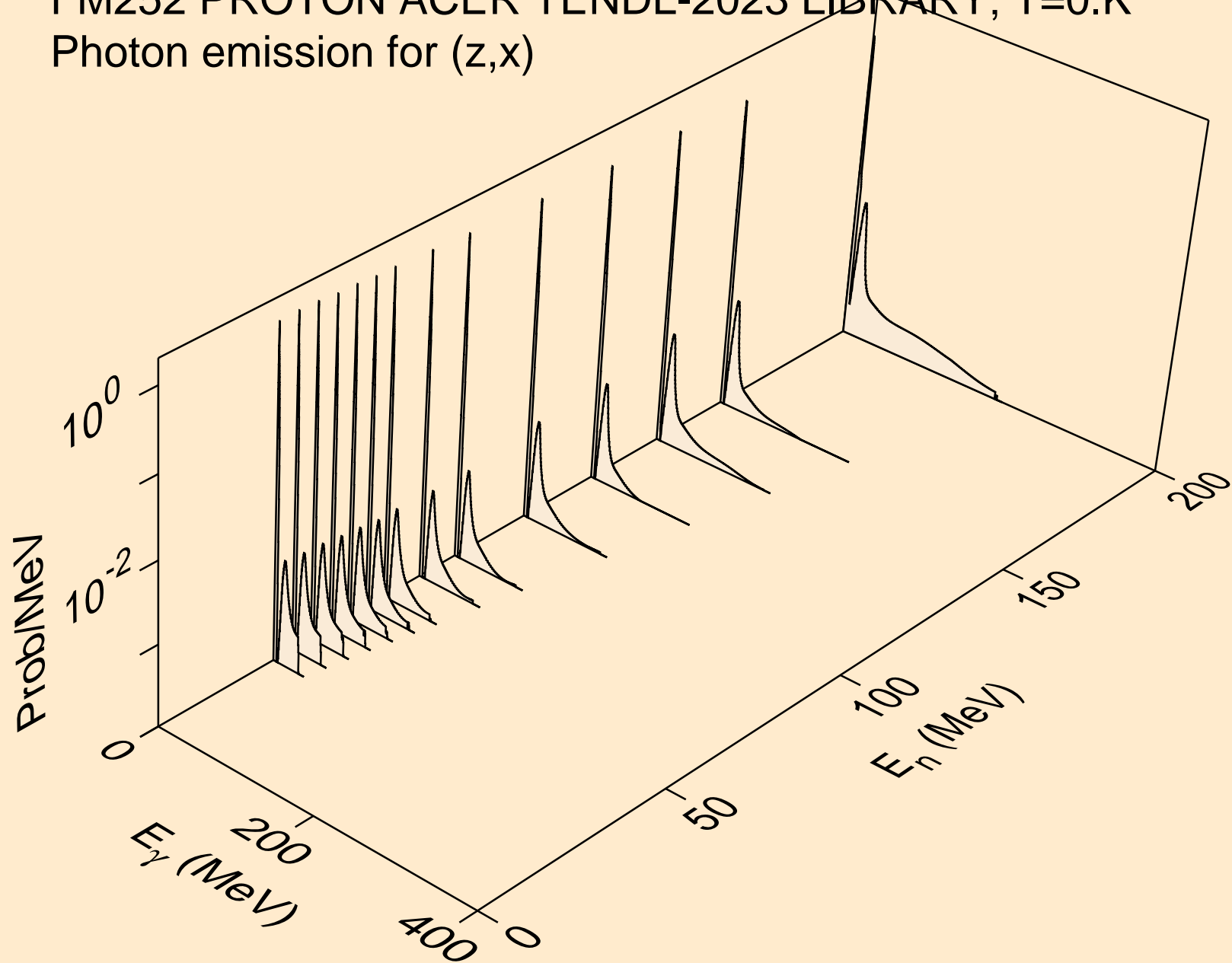
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



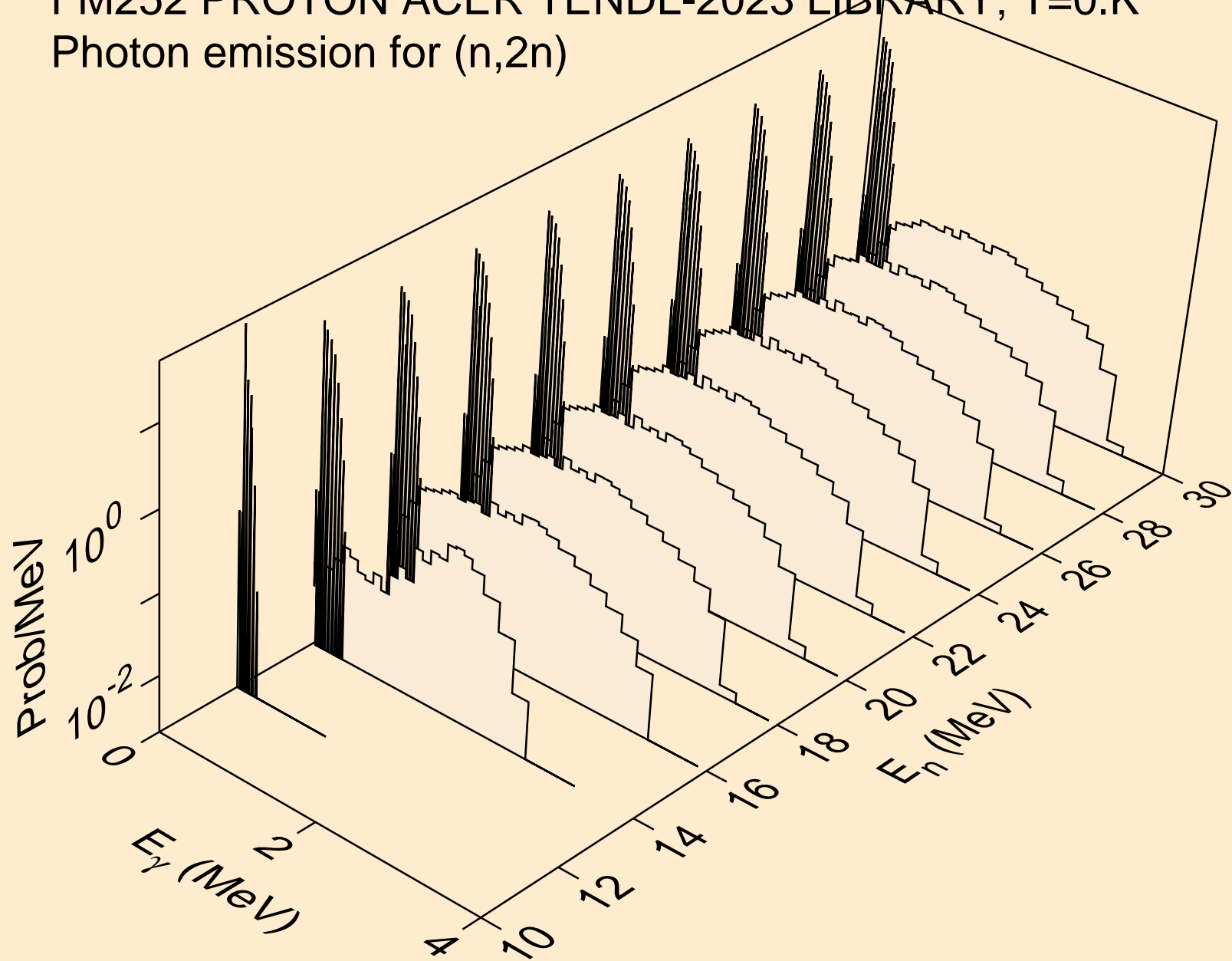
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



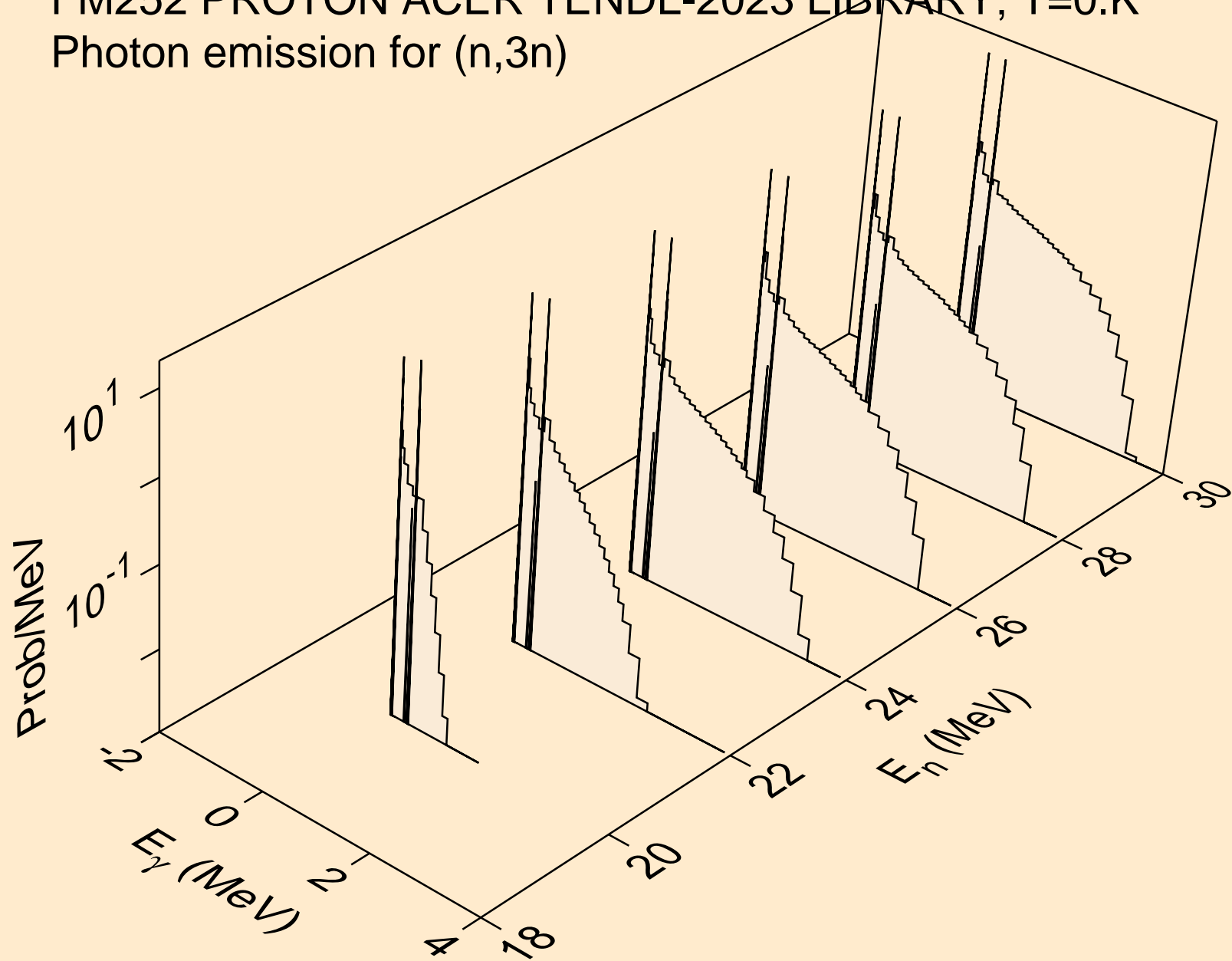
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

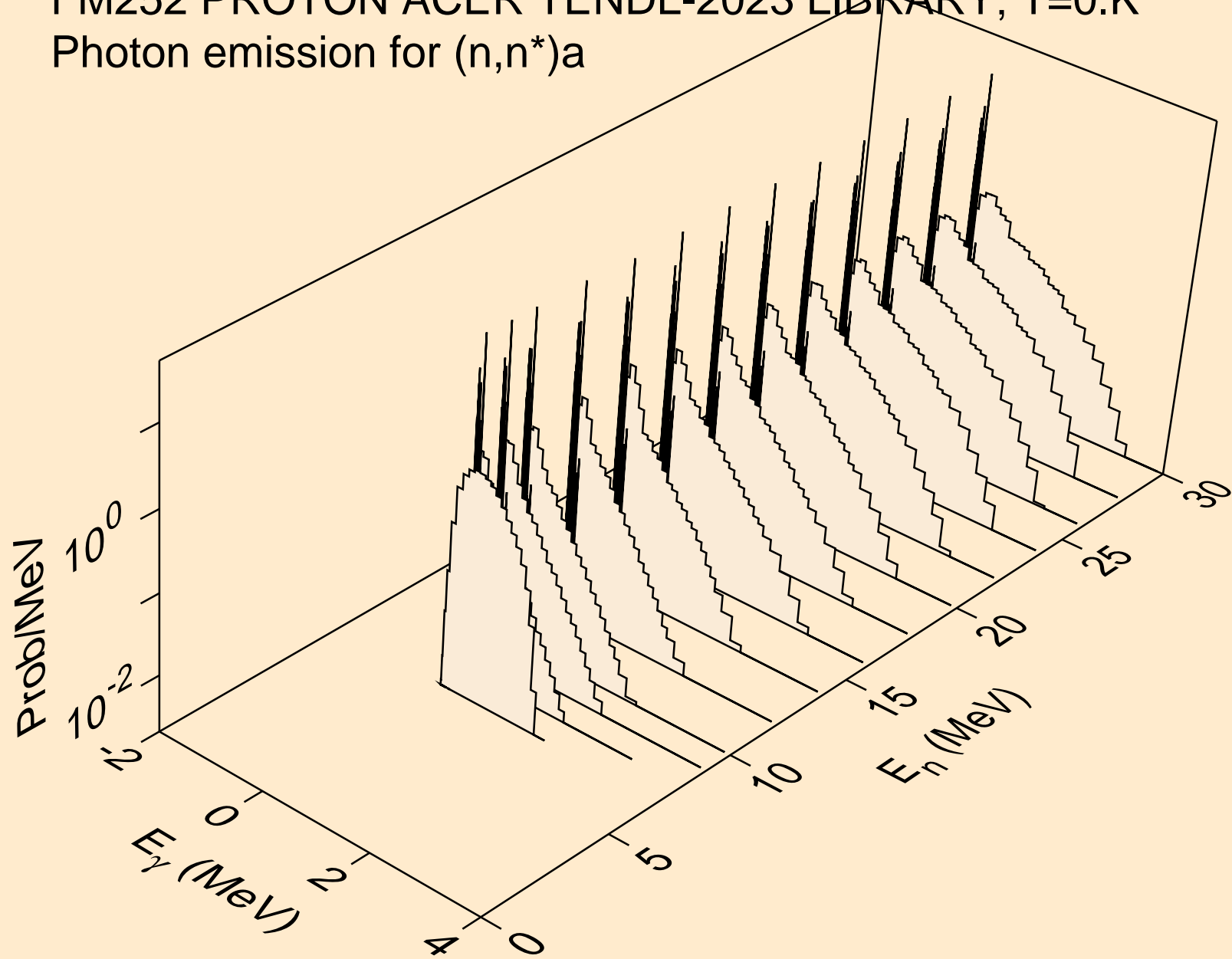


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

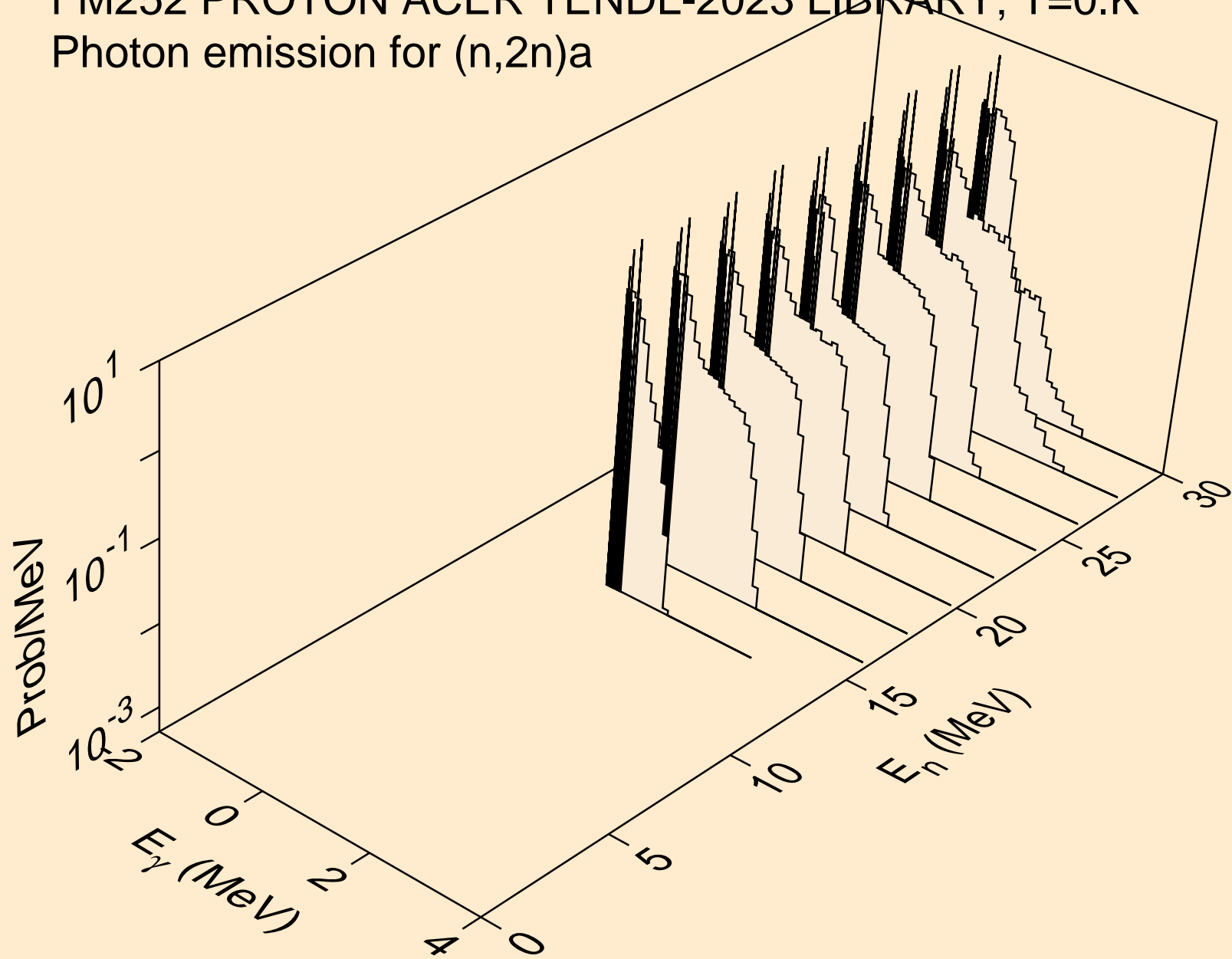




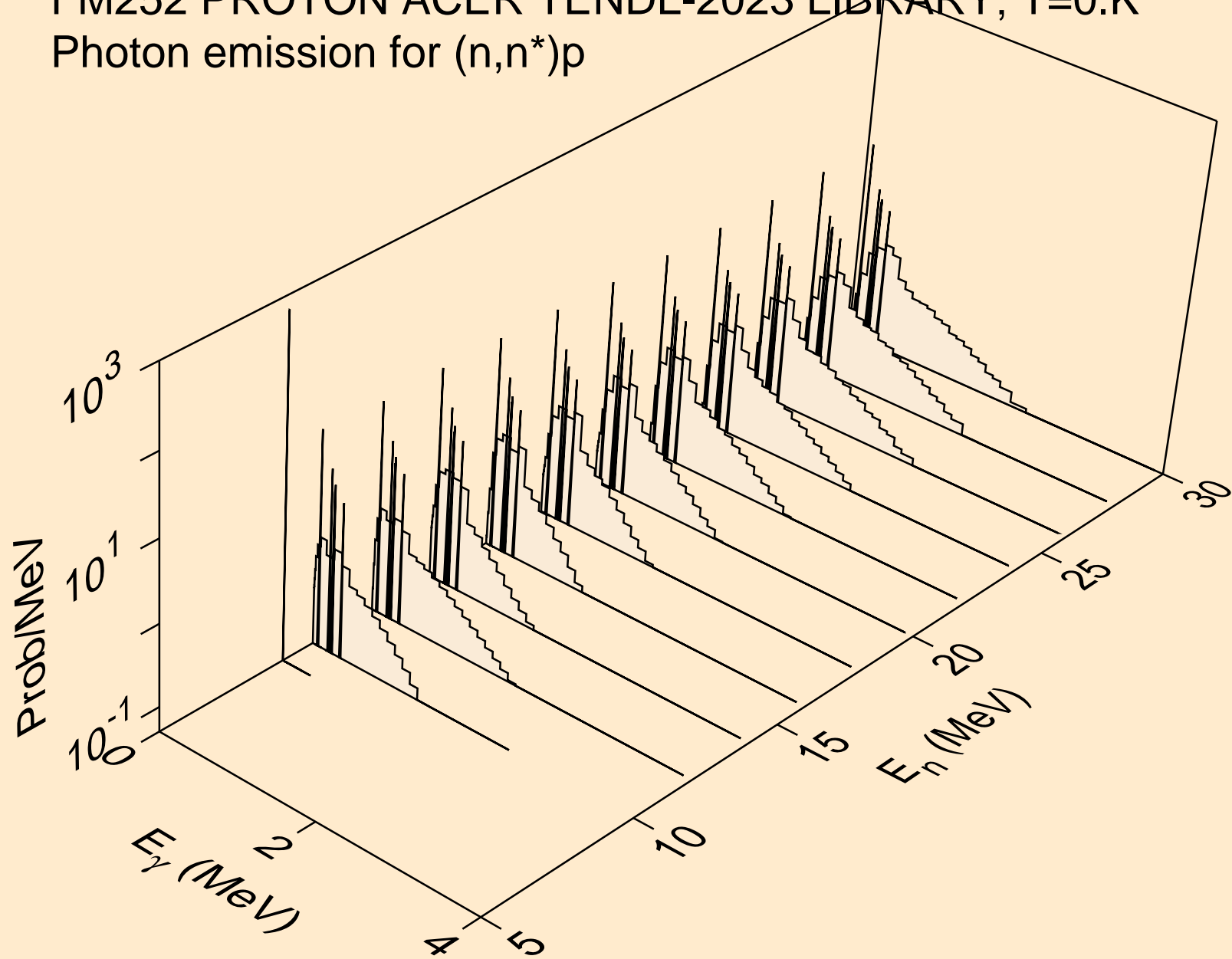
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



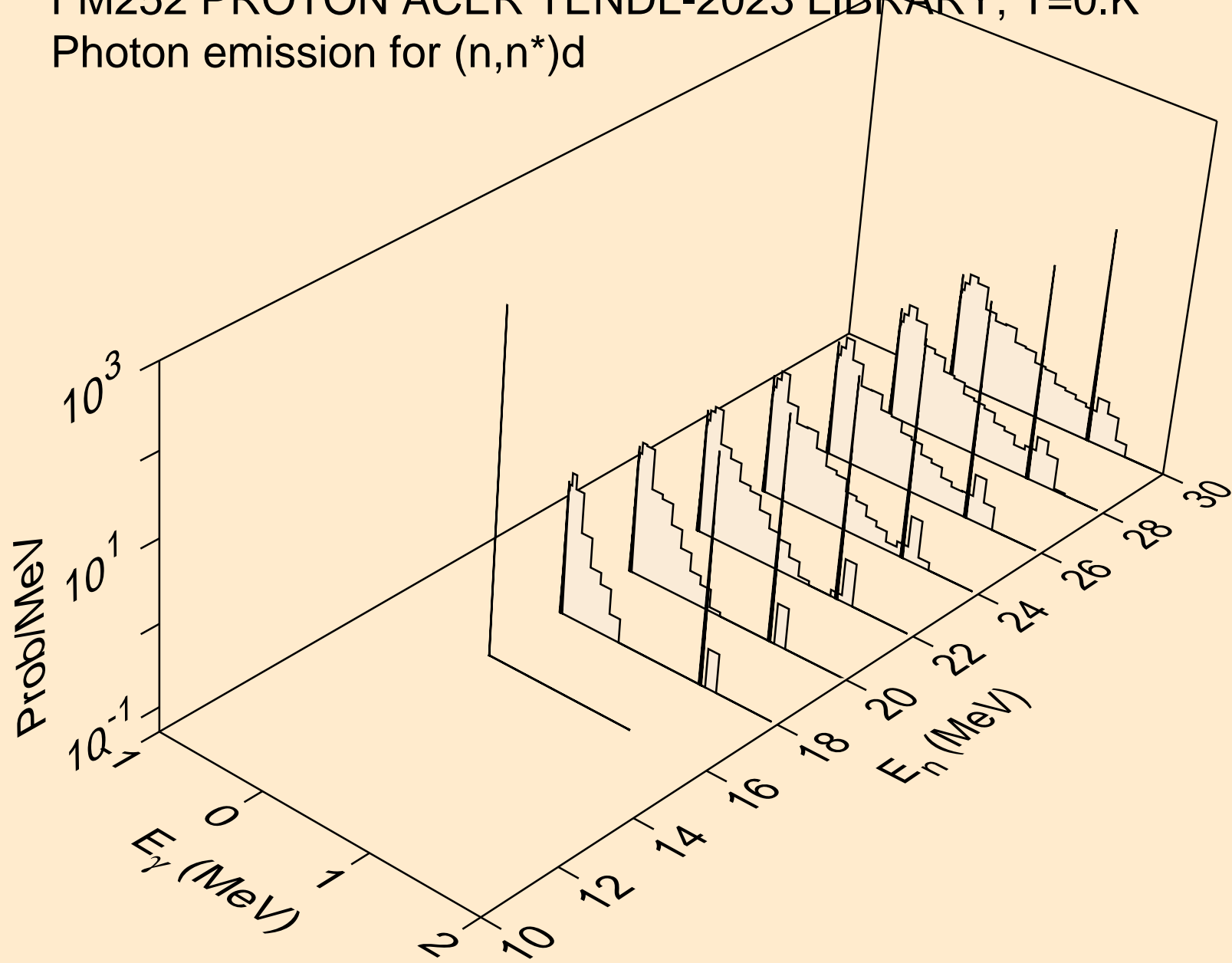
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



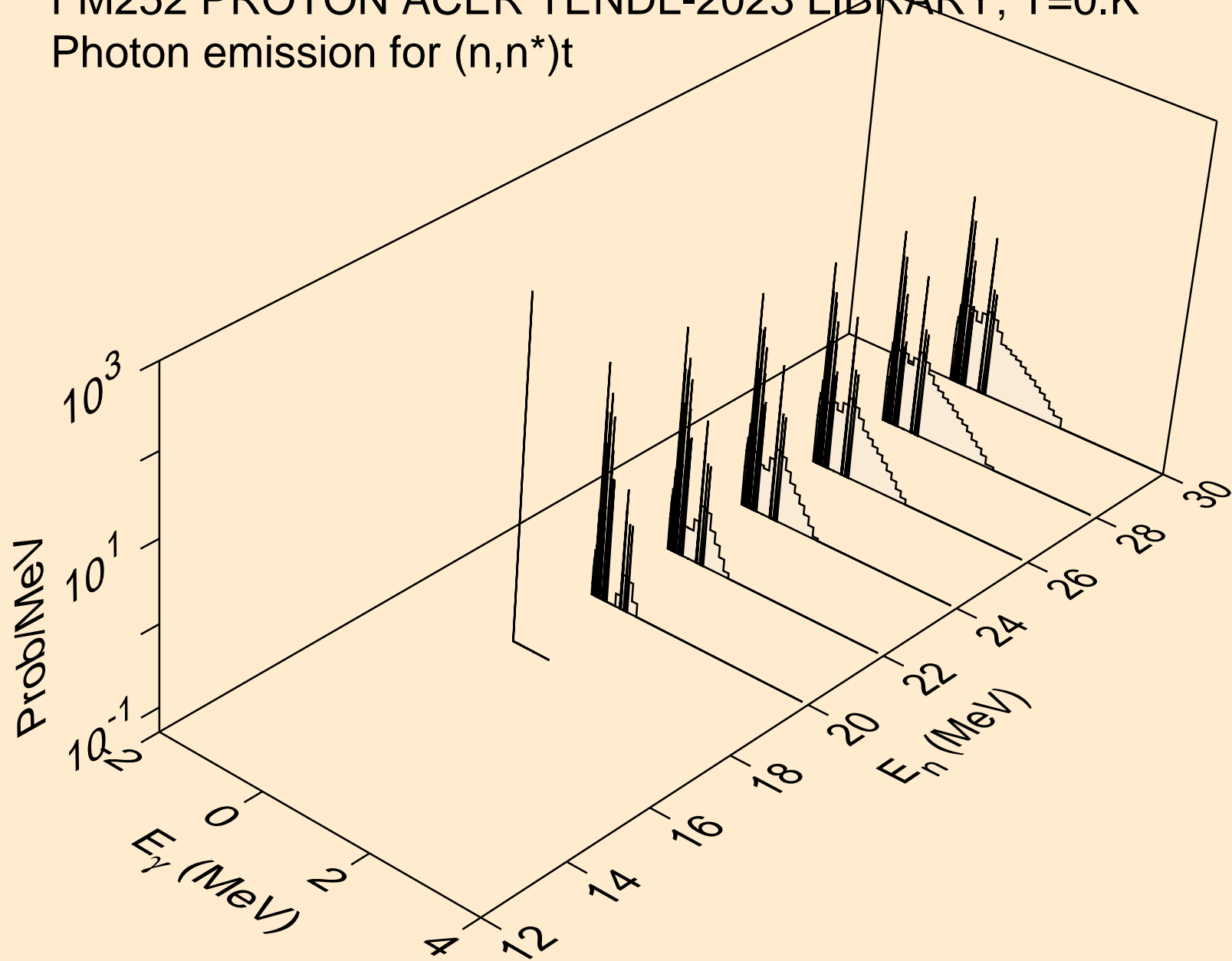
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



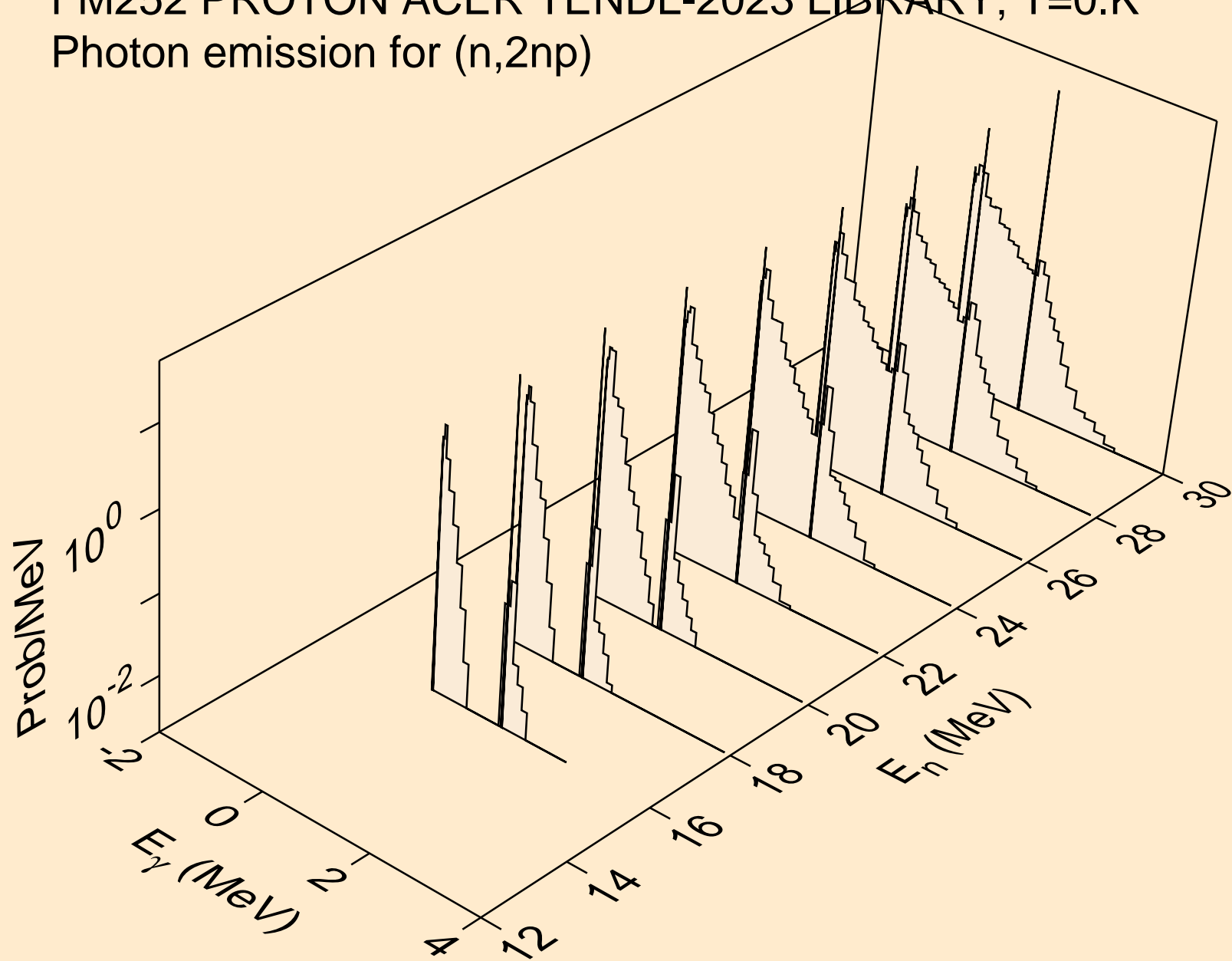
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



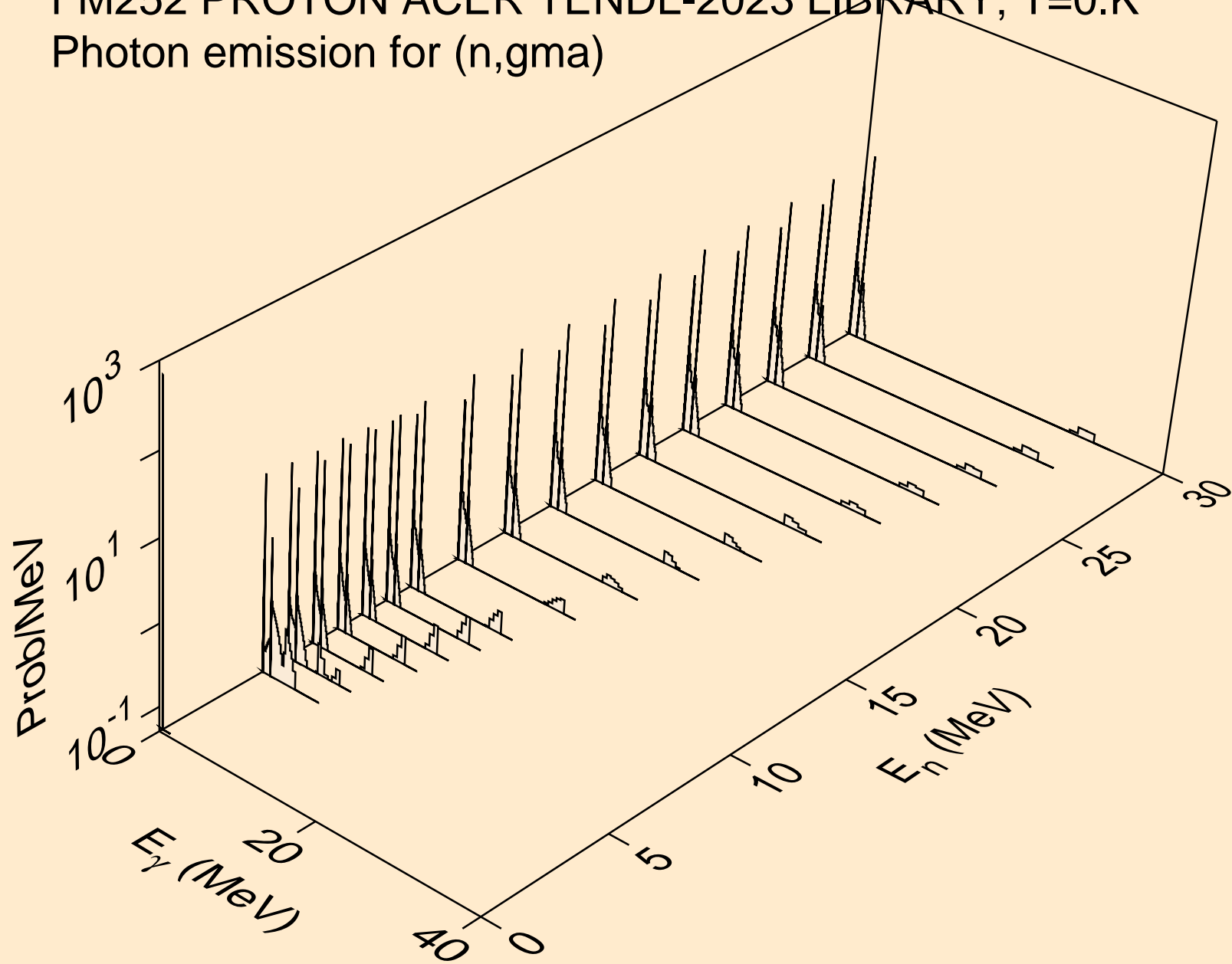
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



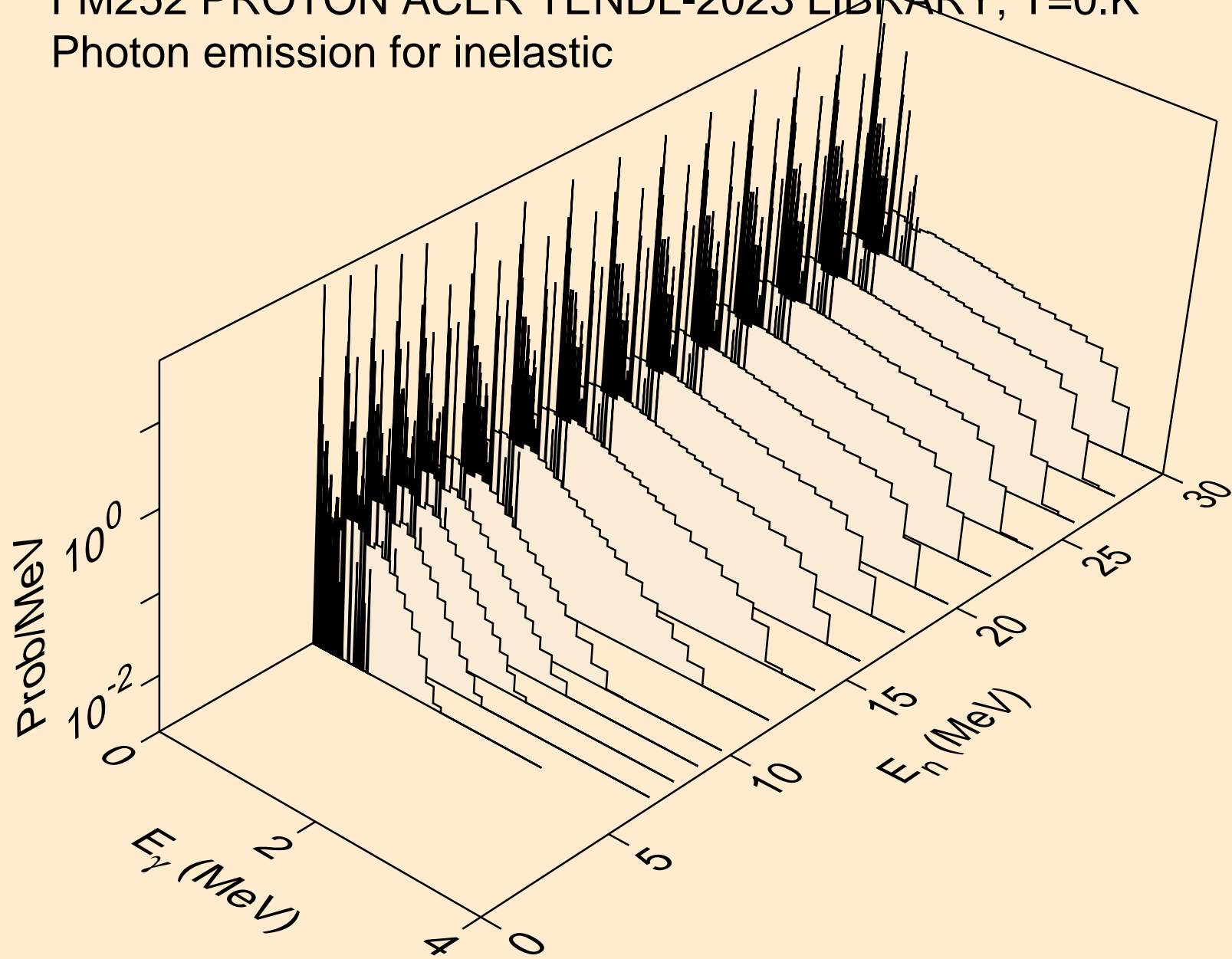
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

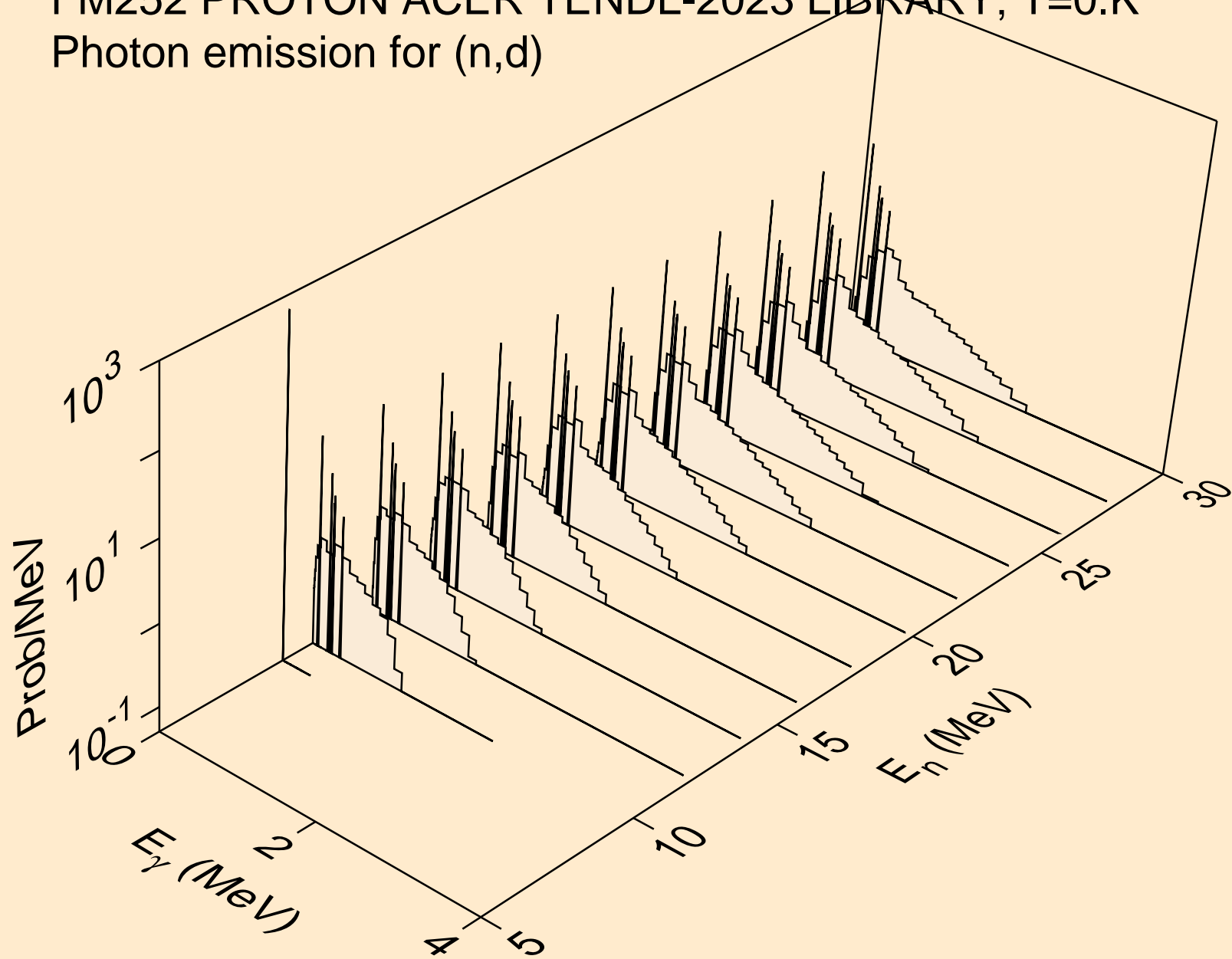


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

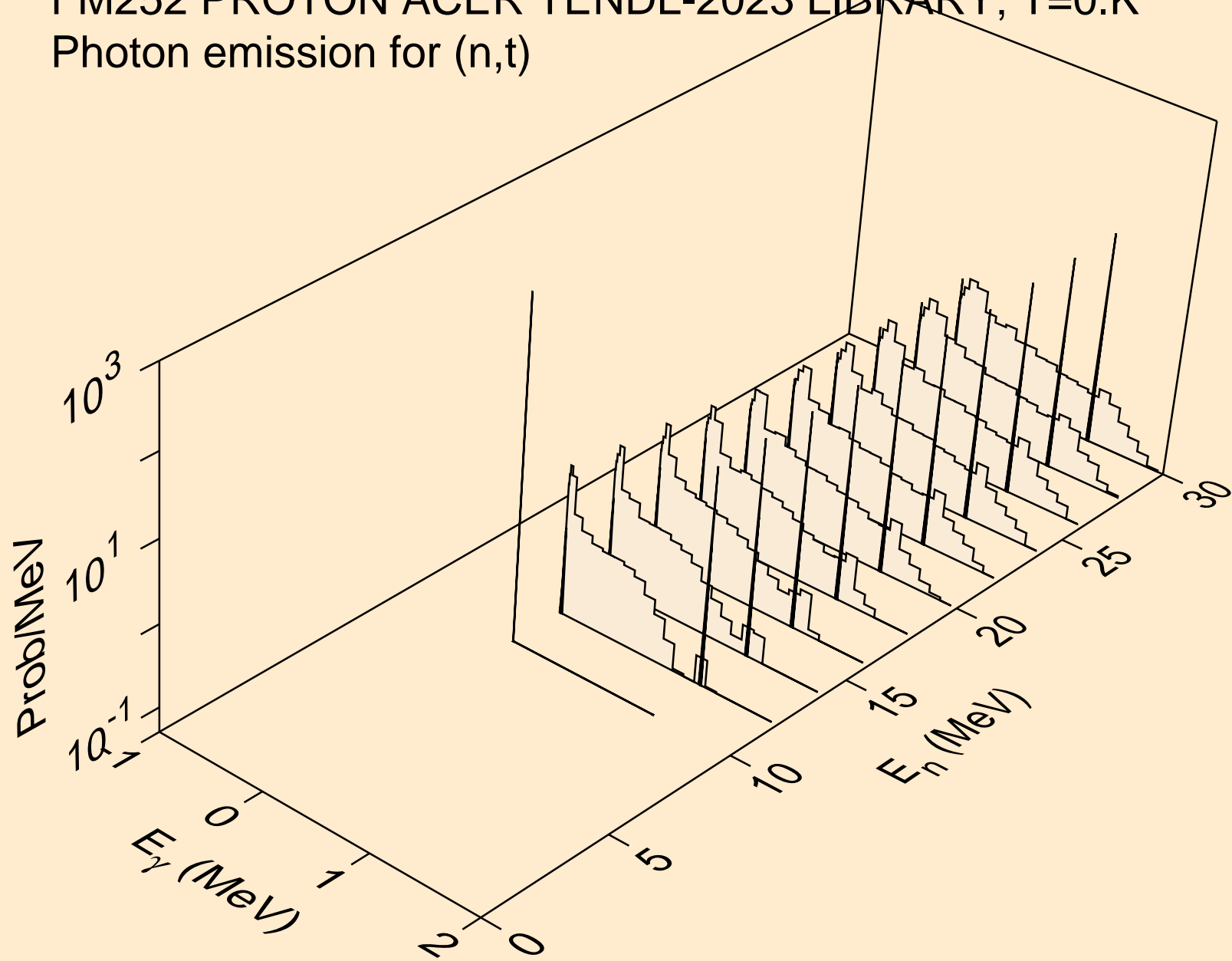




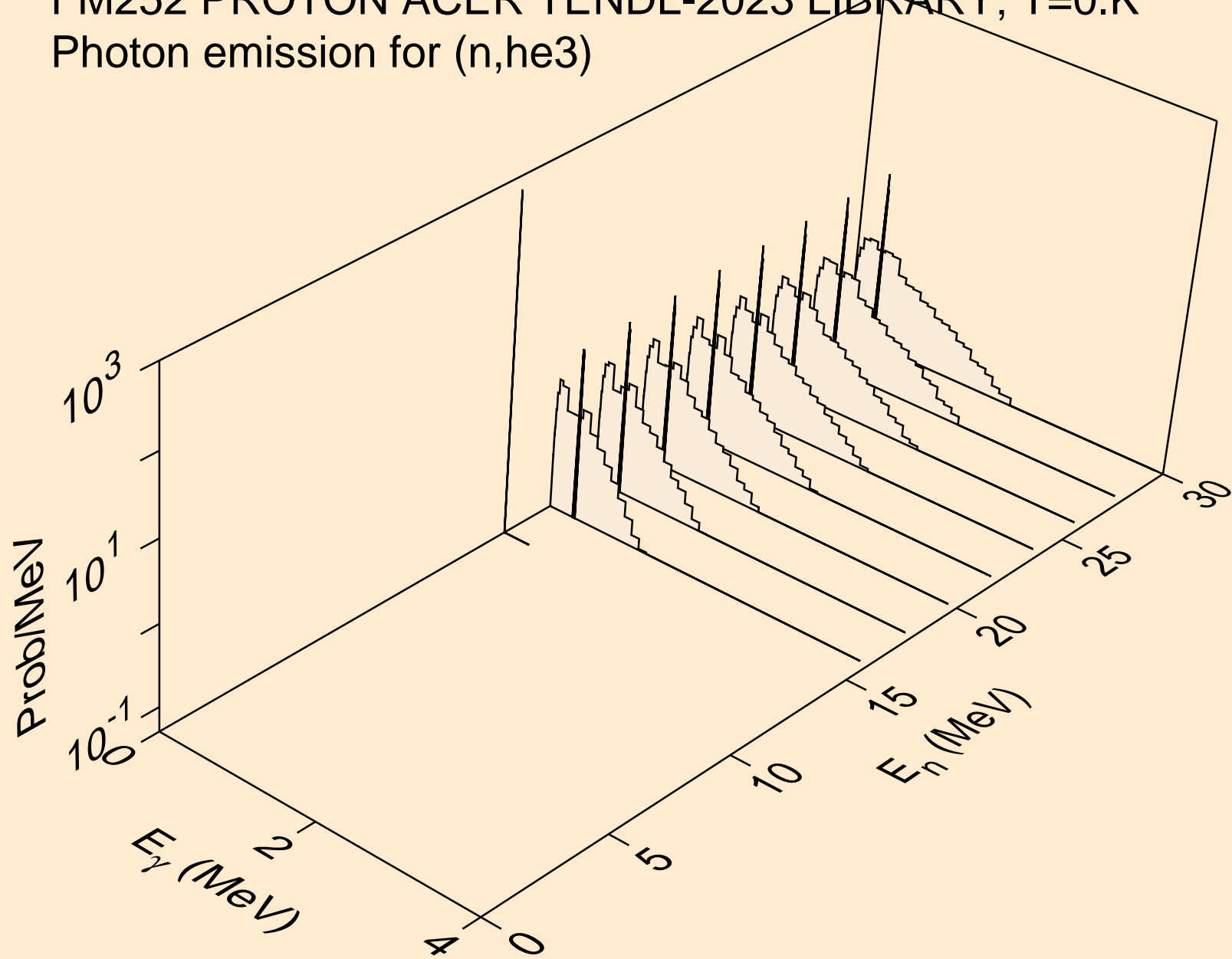
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



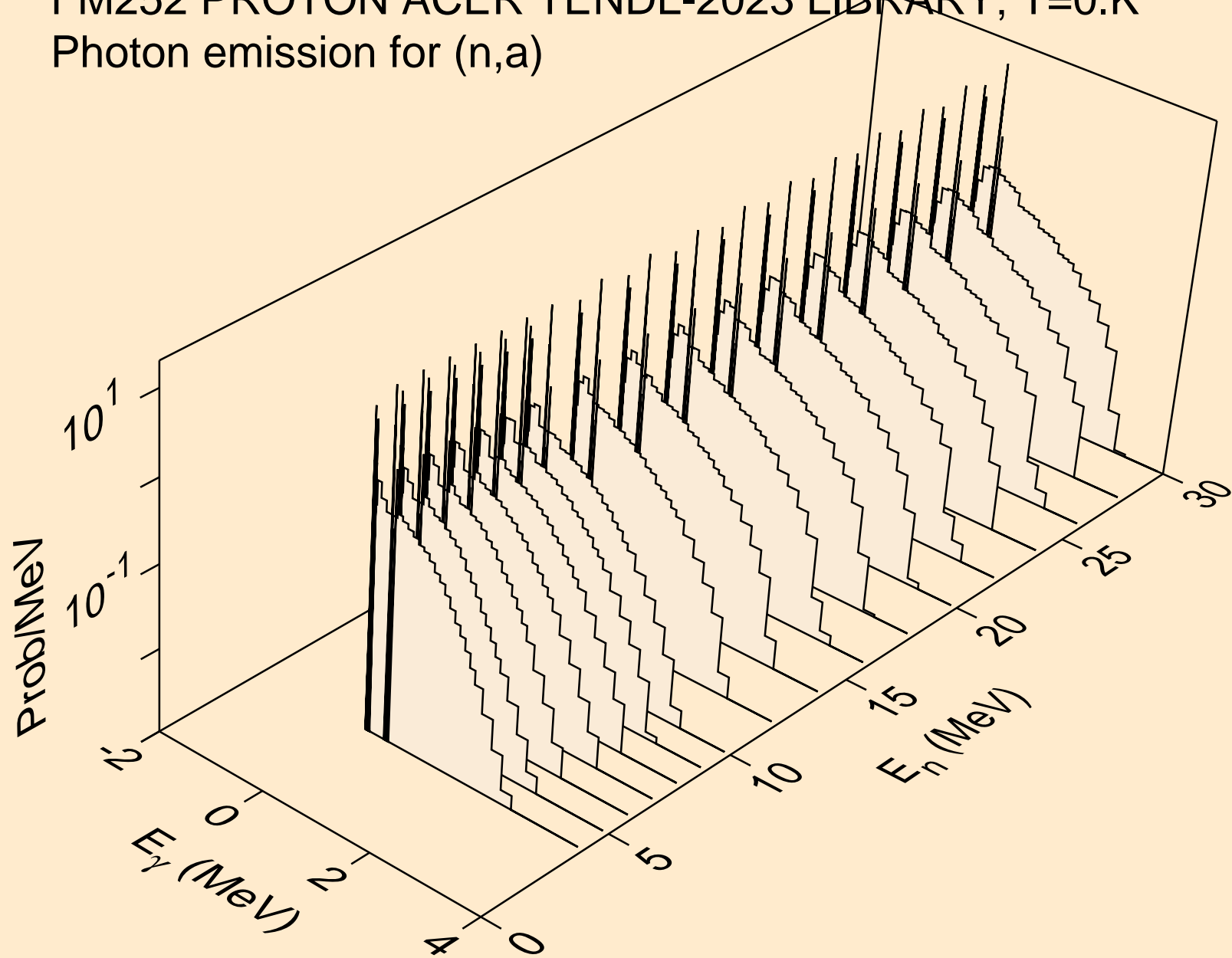
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



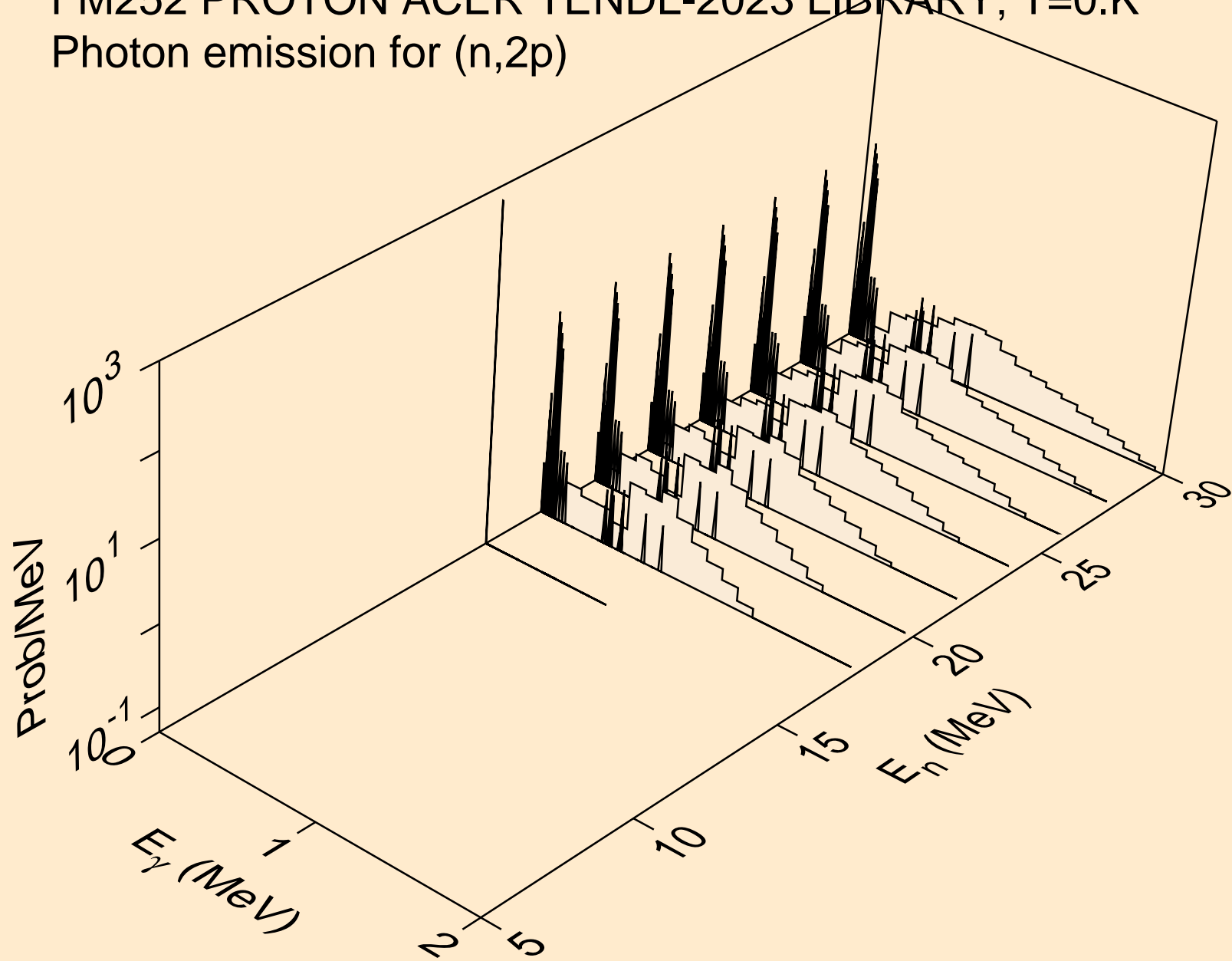
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



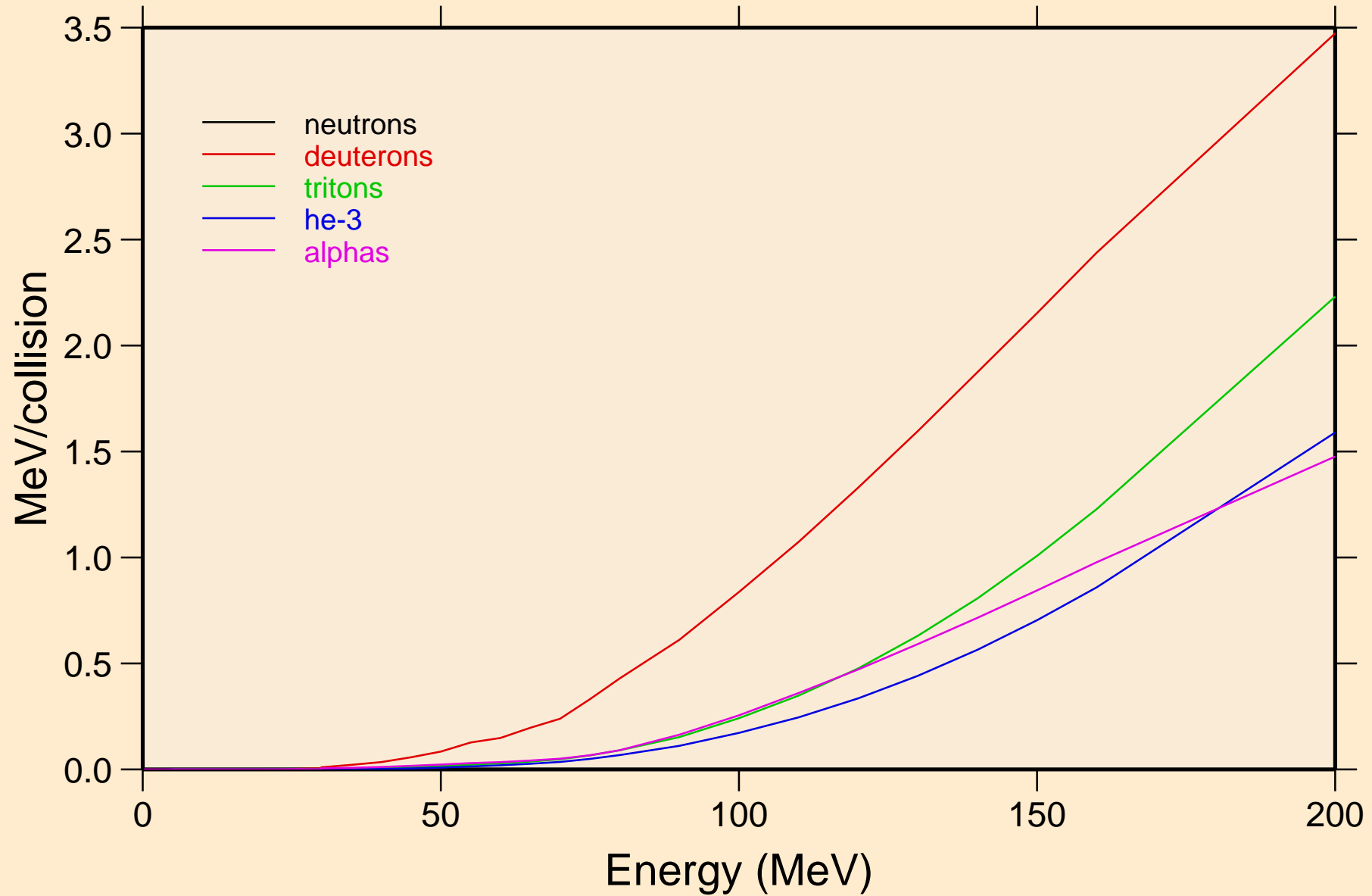
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



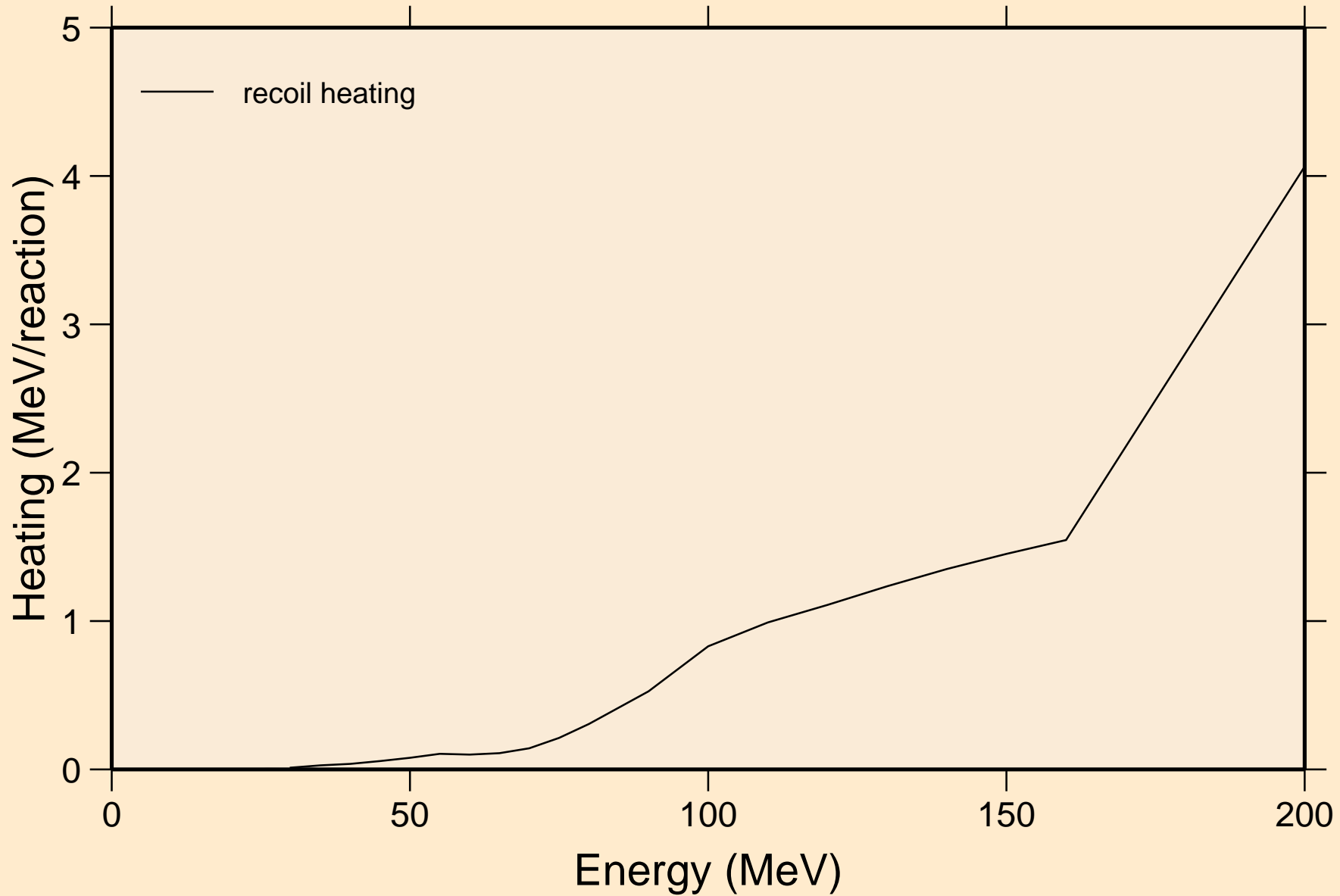
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



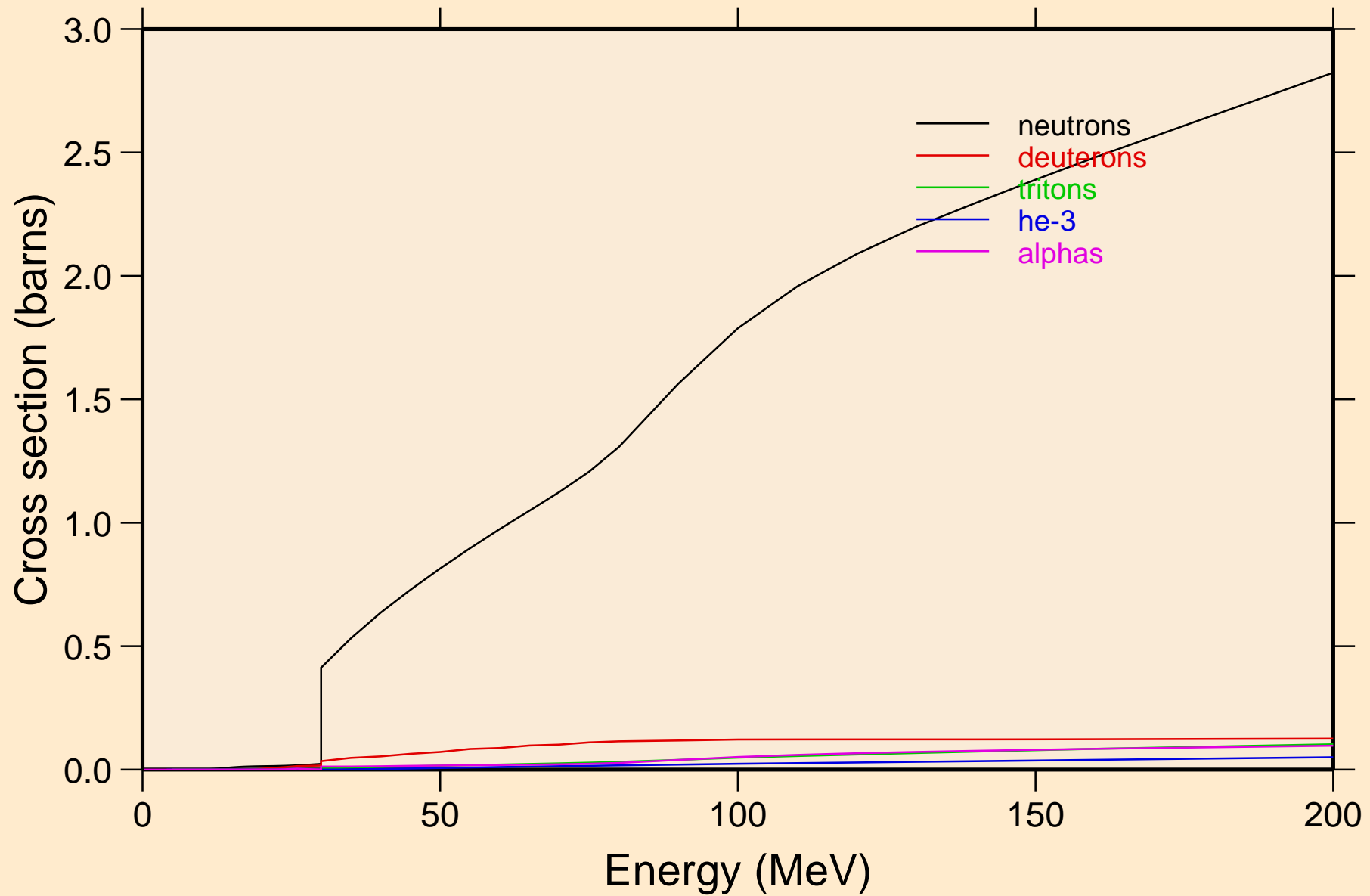
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

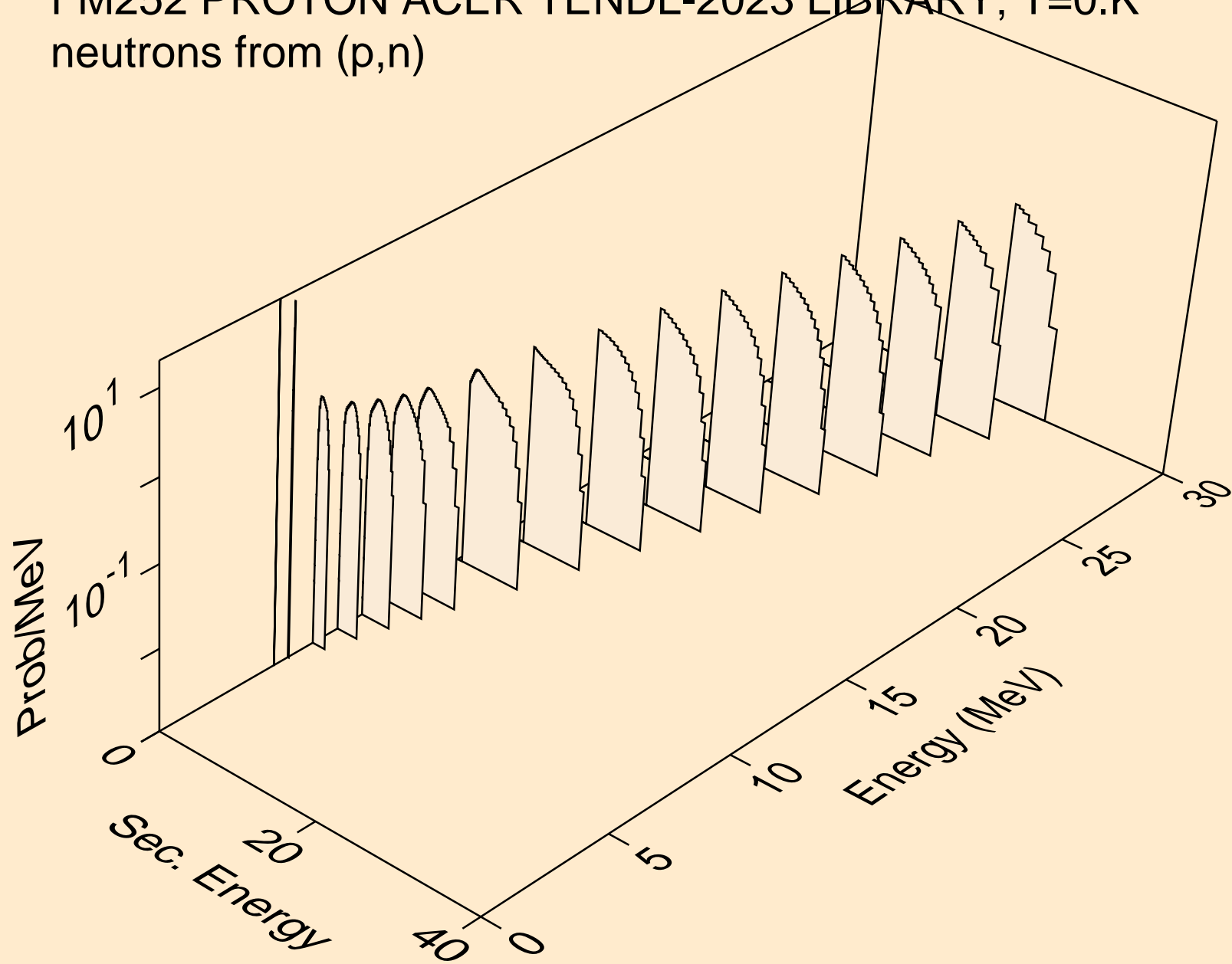


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

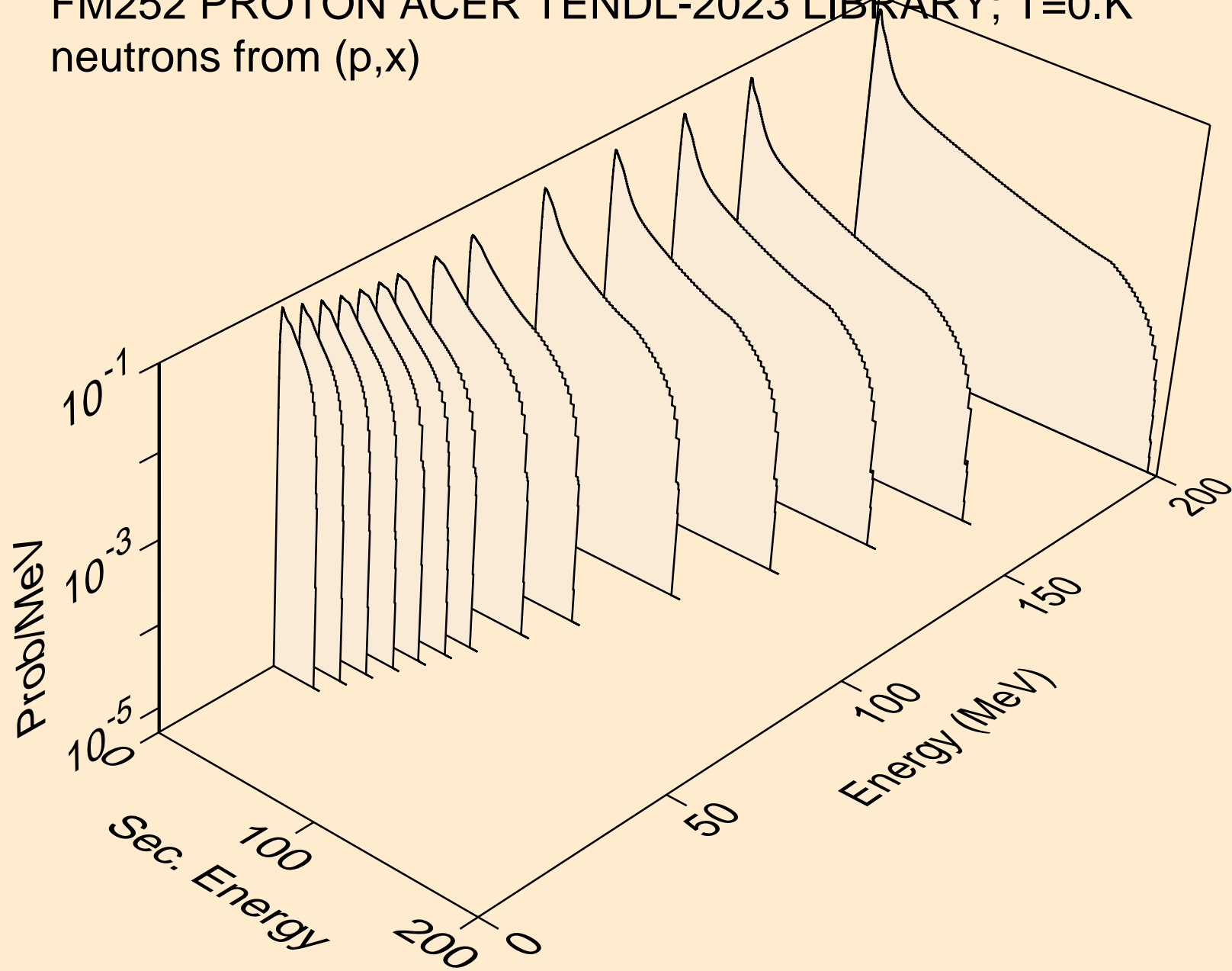




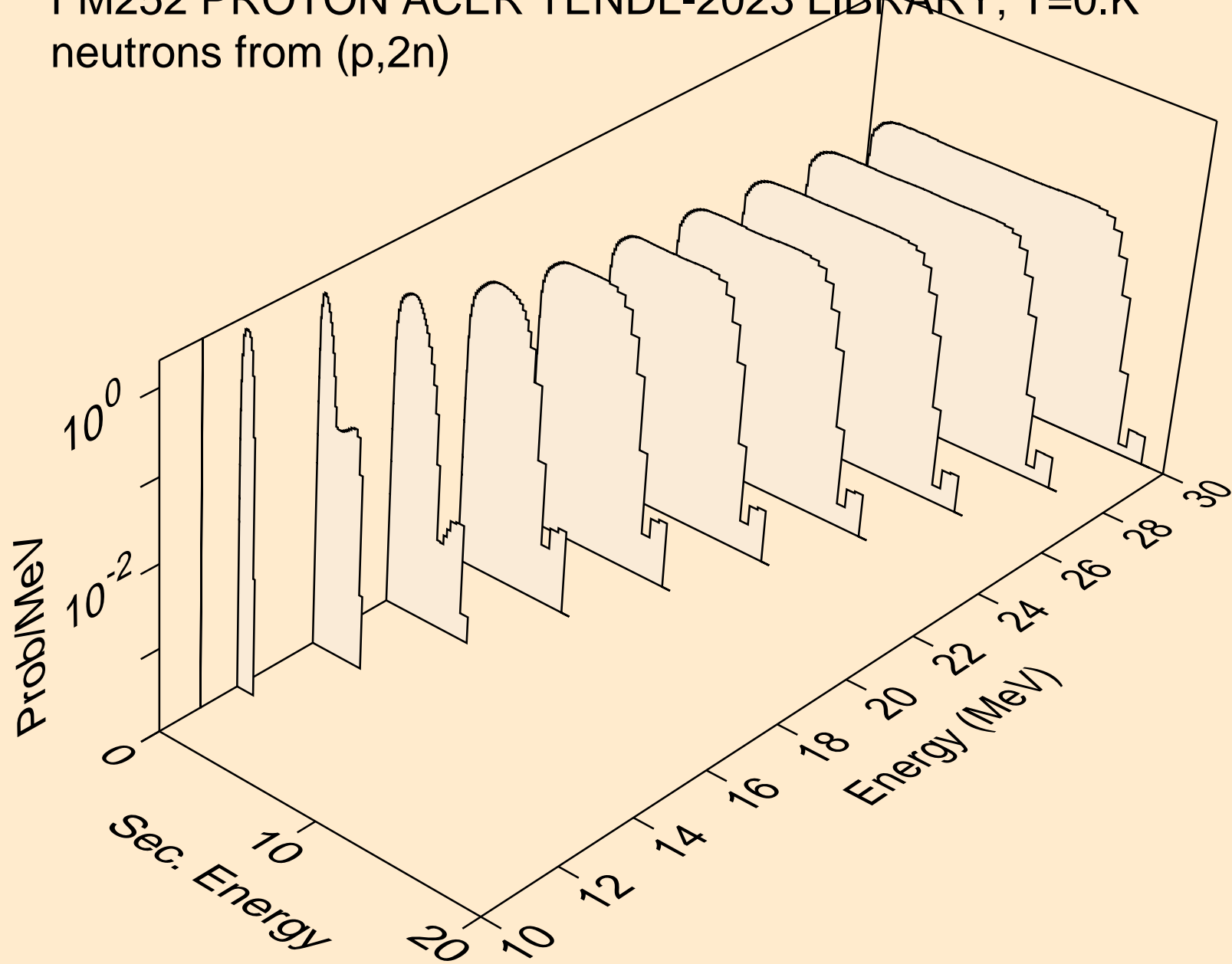
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



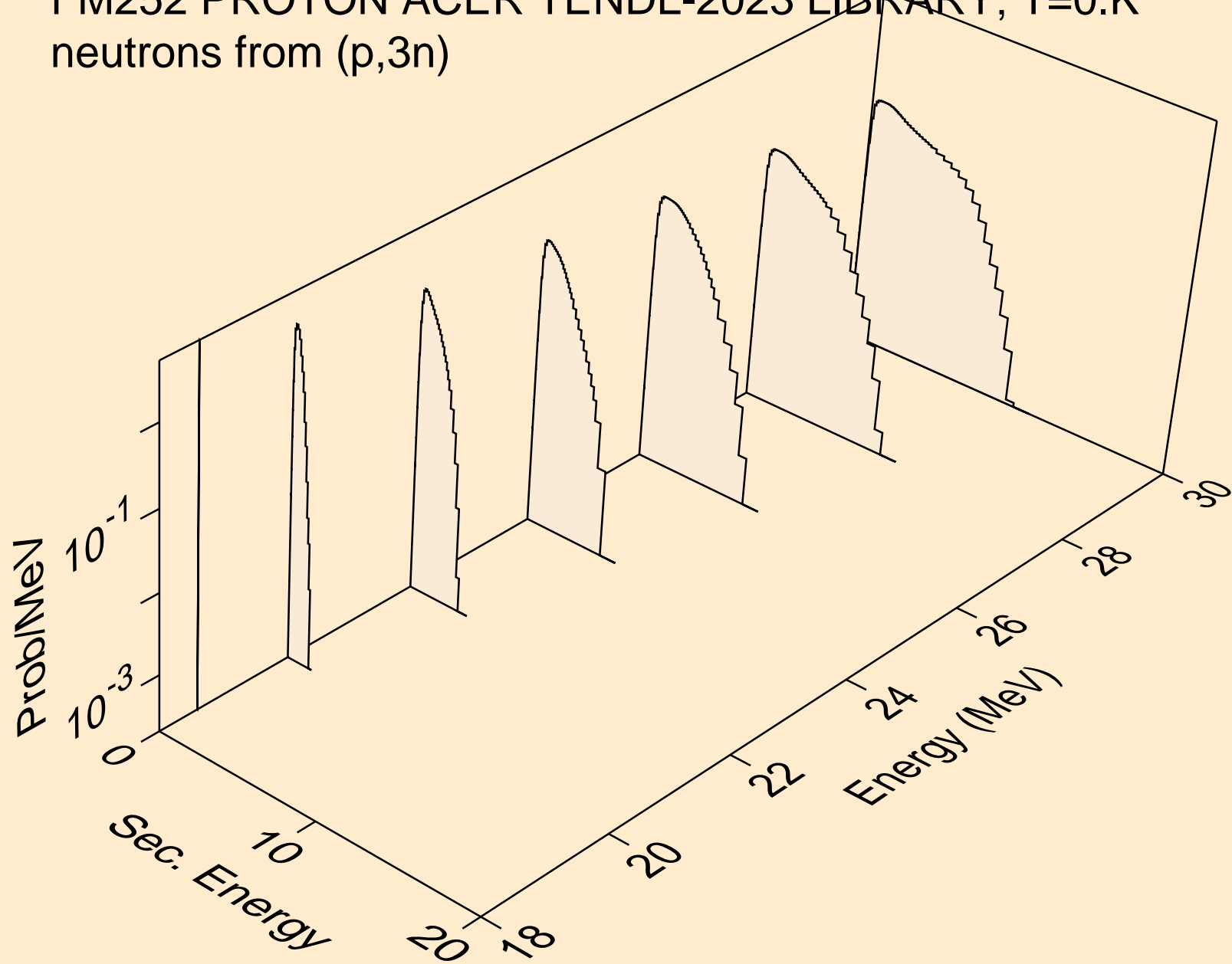
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



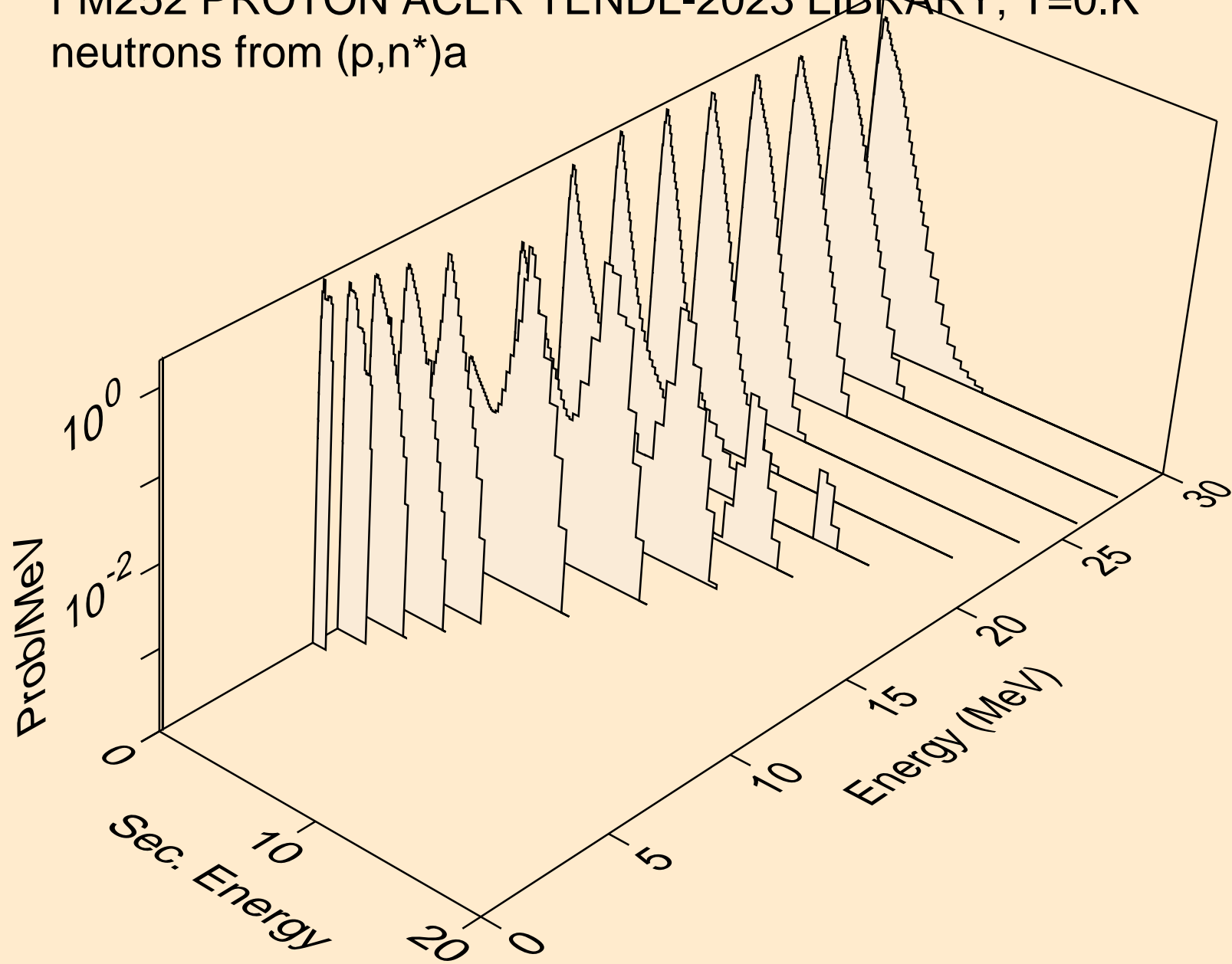
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



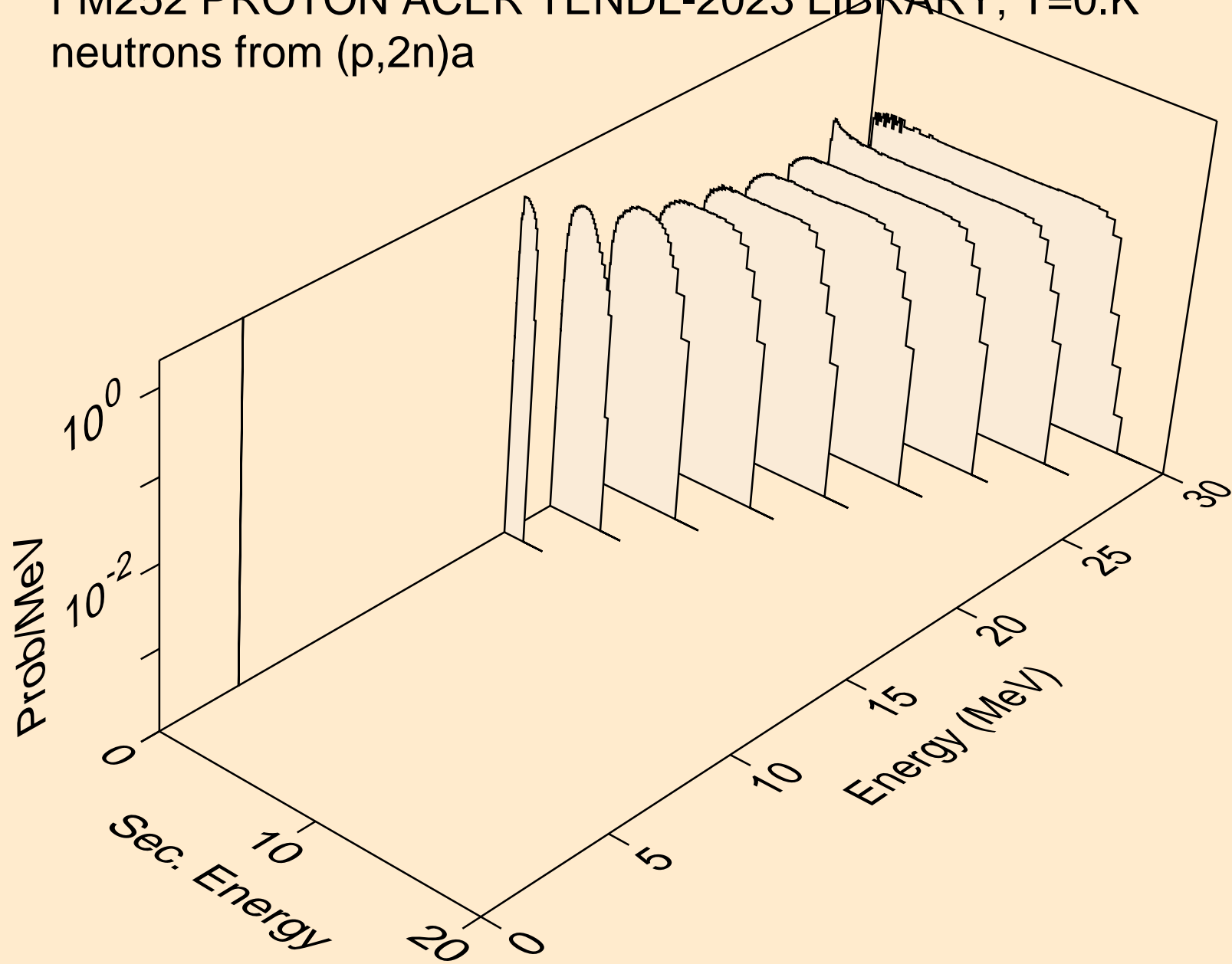
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



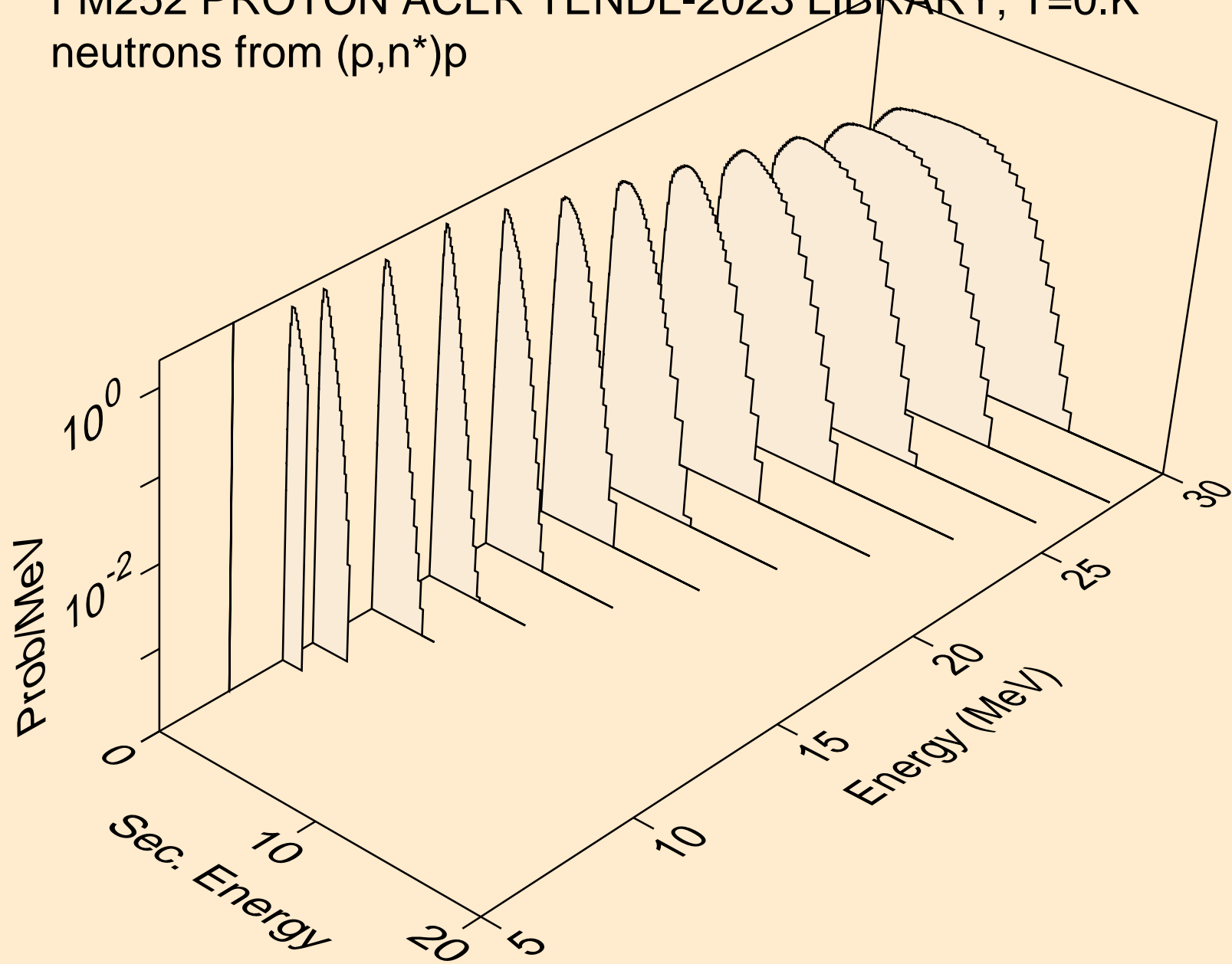
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



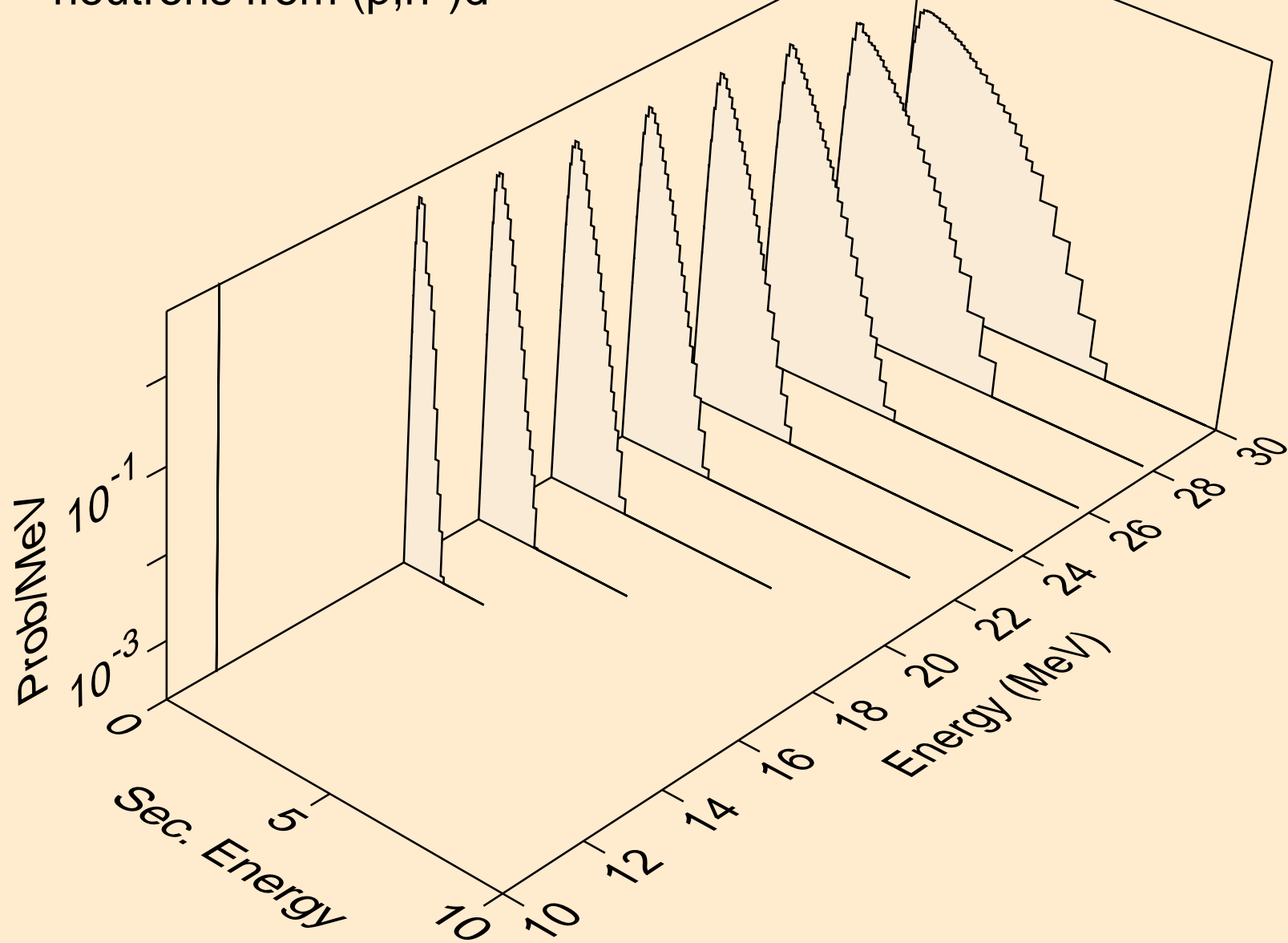
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p

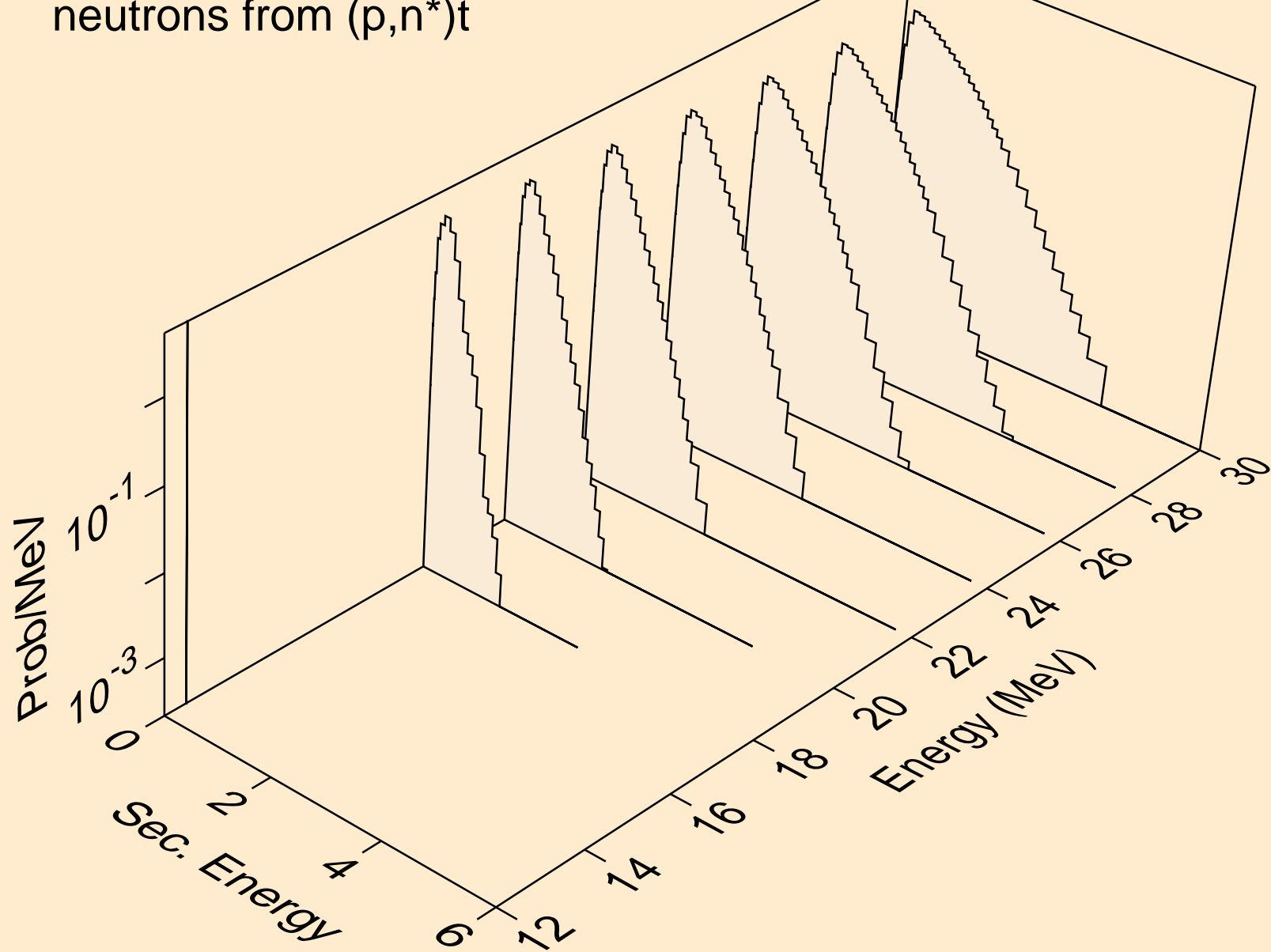


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

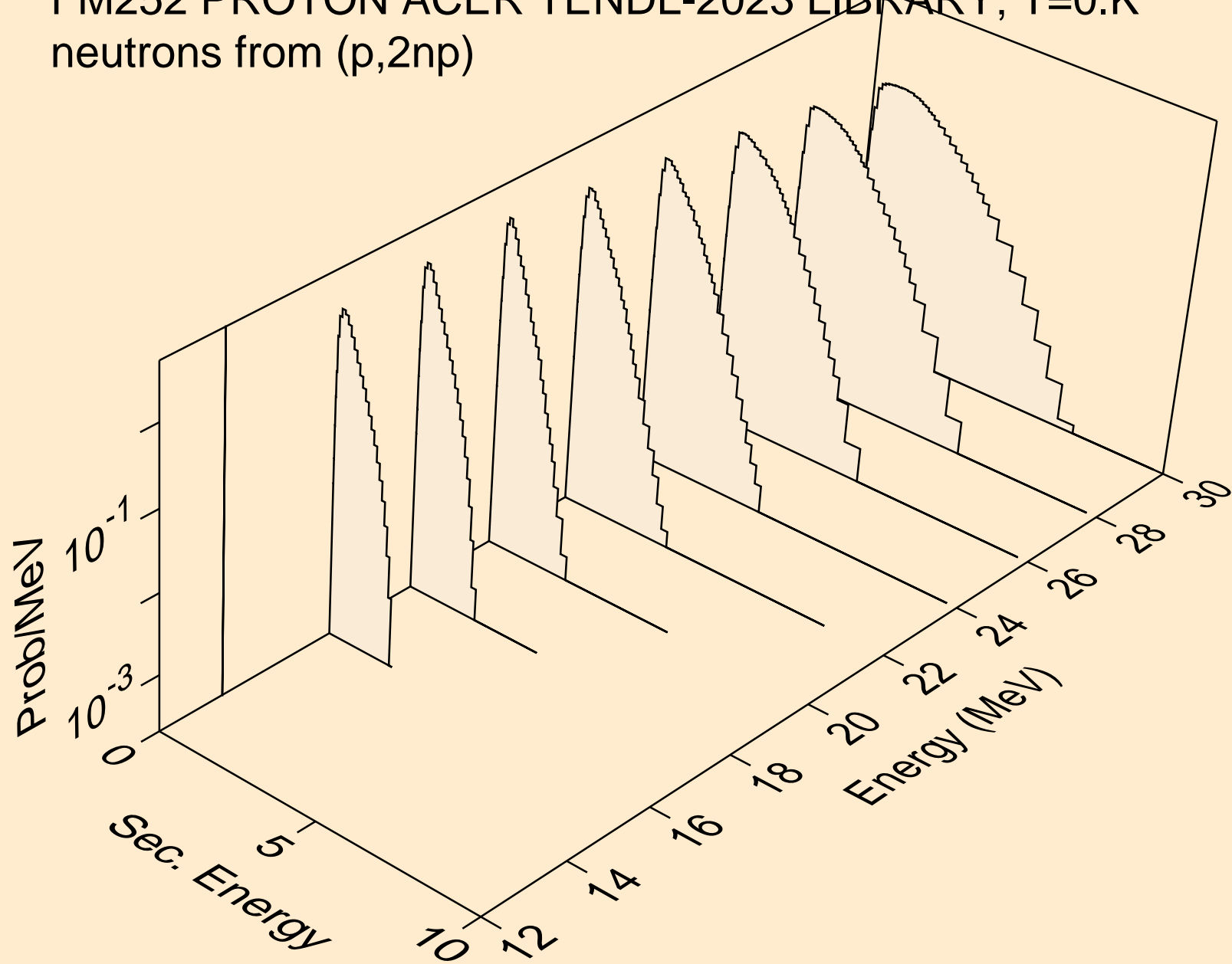




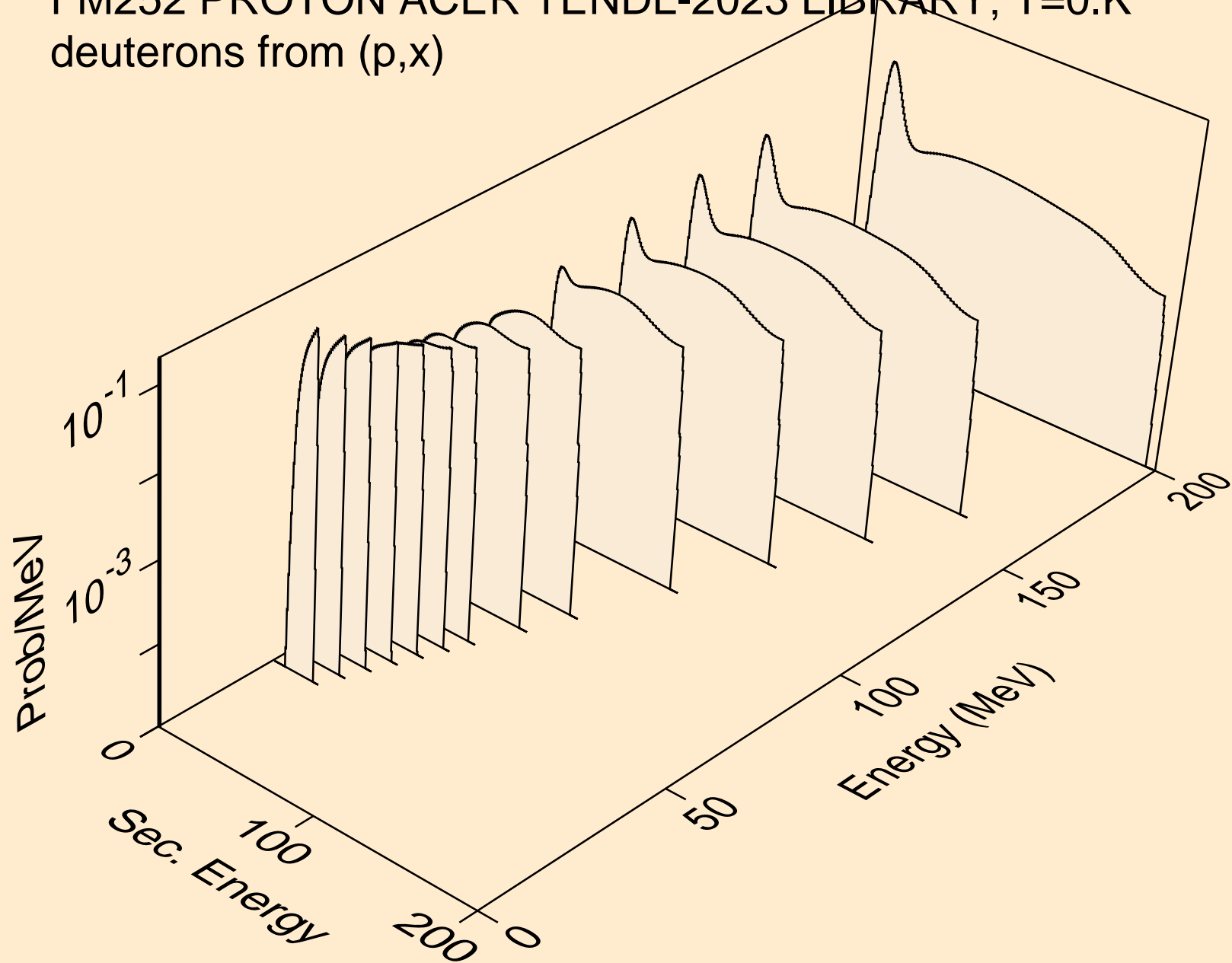
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t



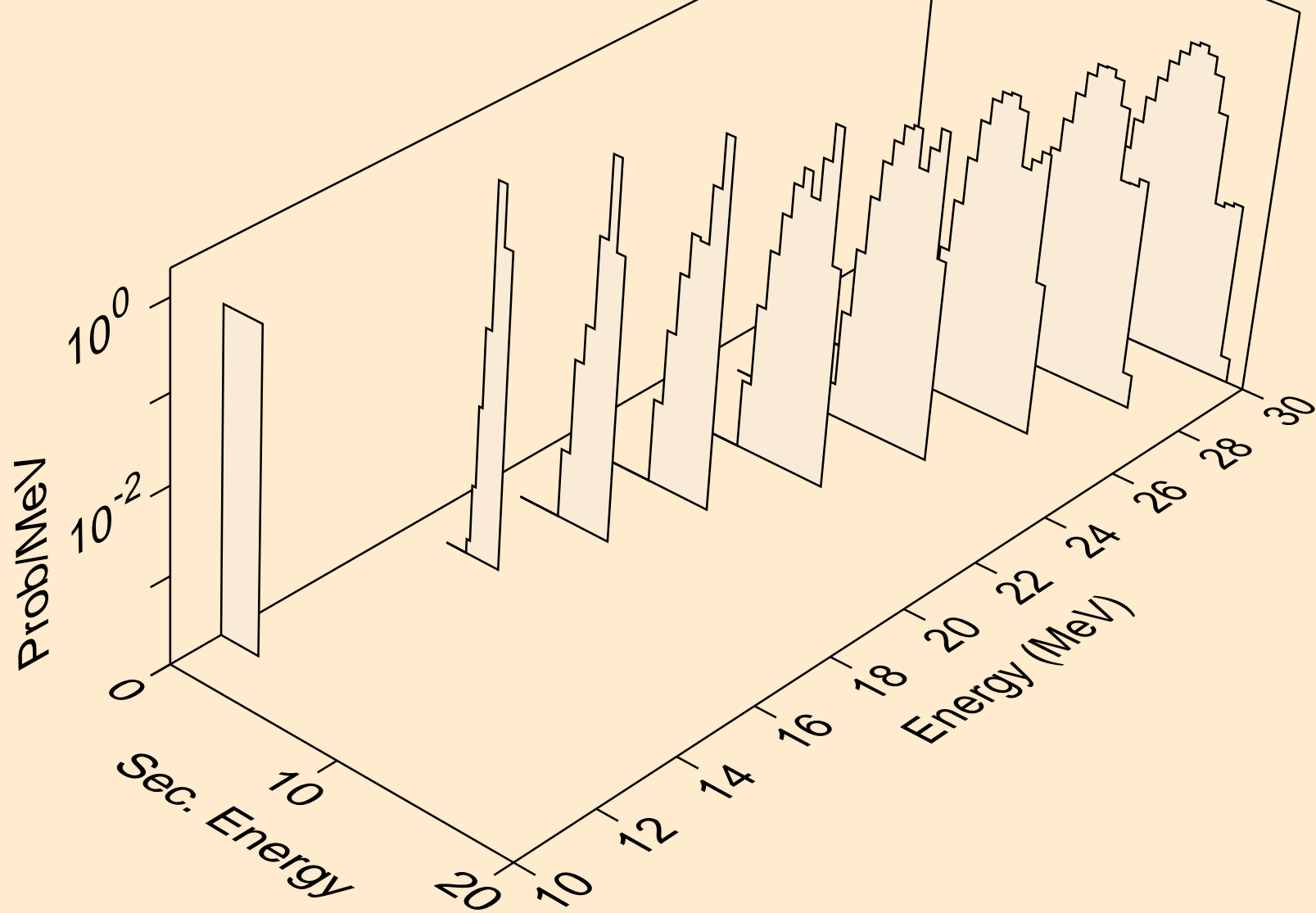
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



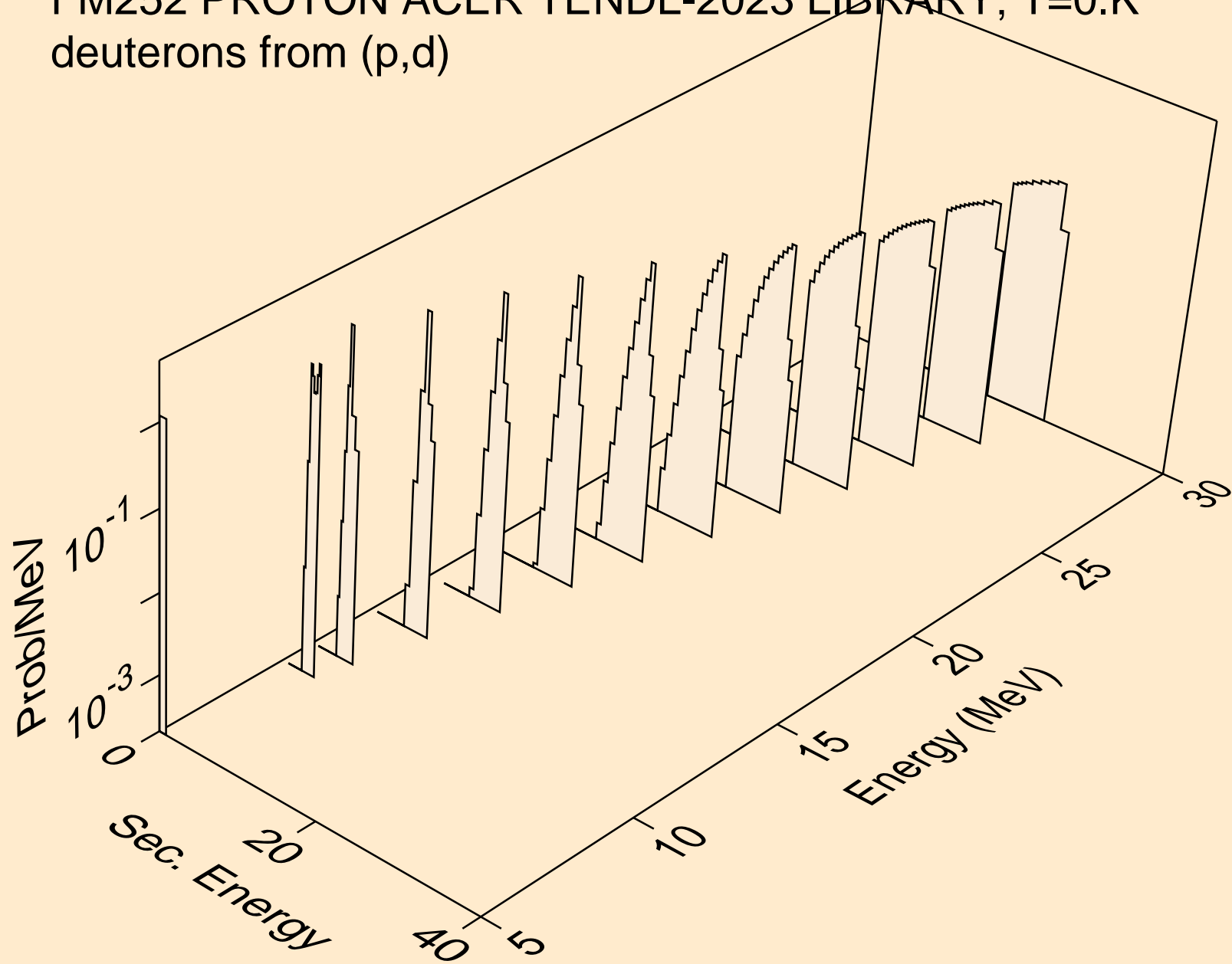
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



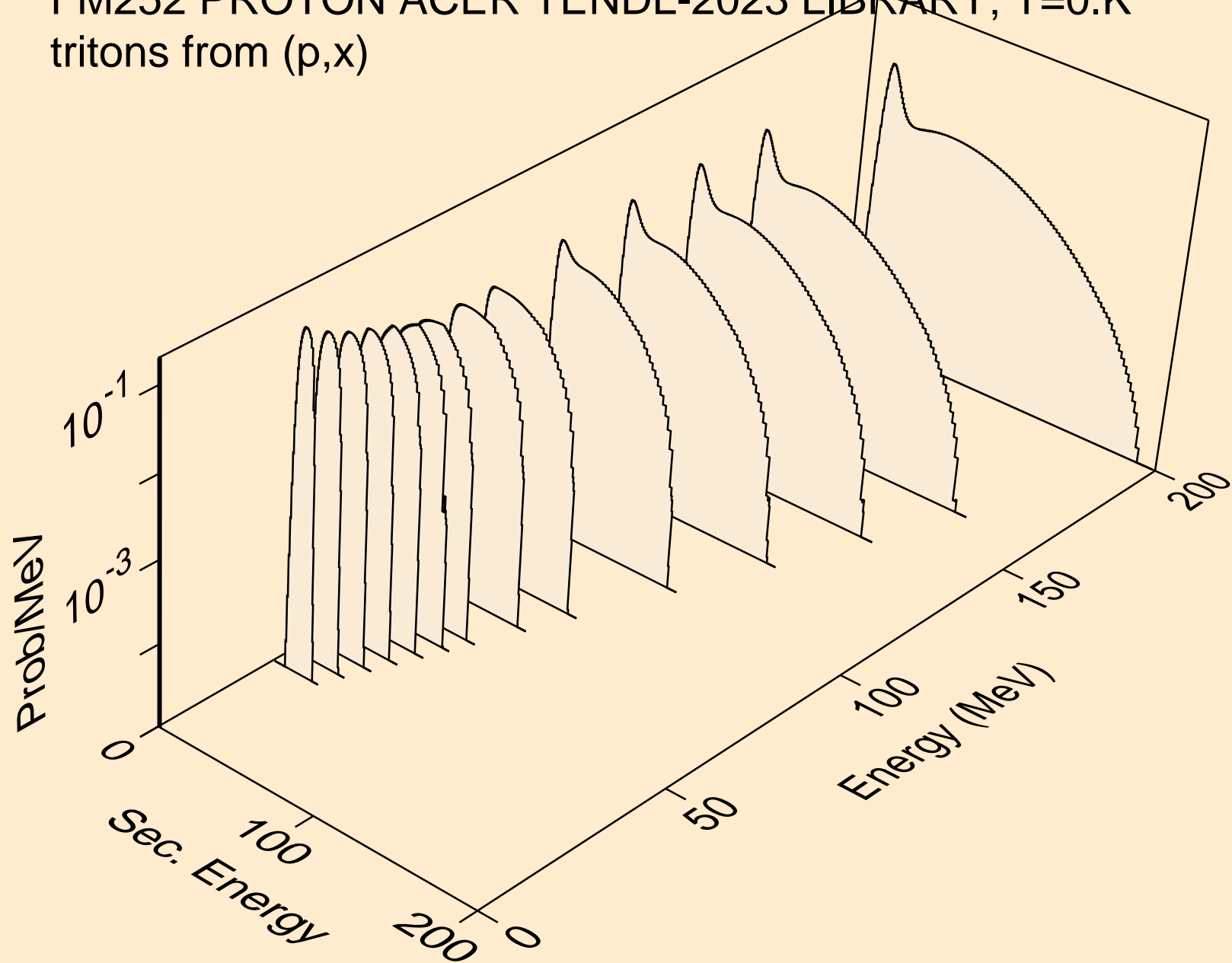
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



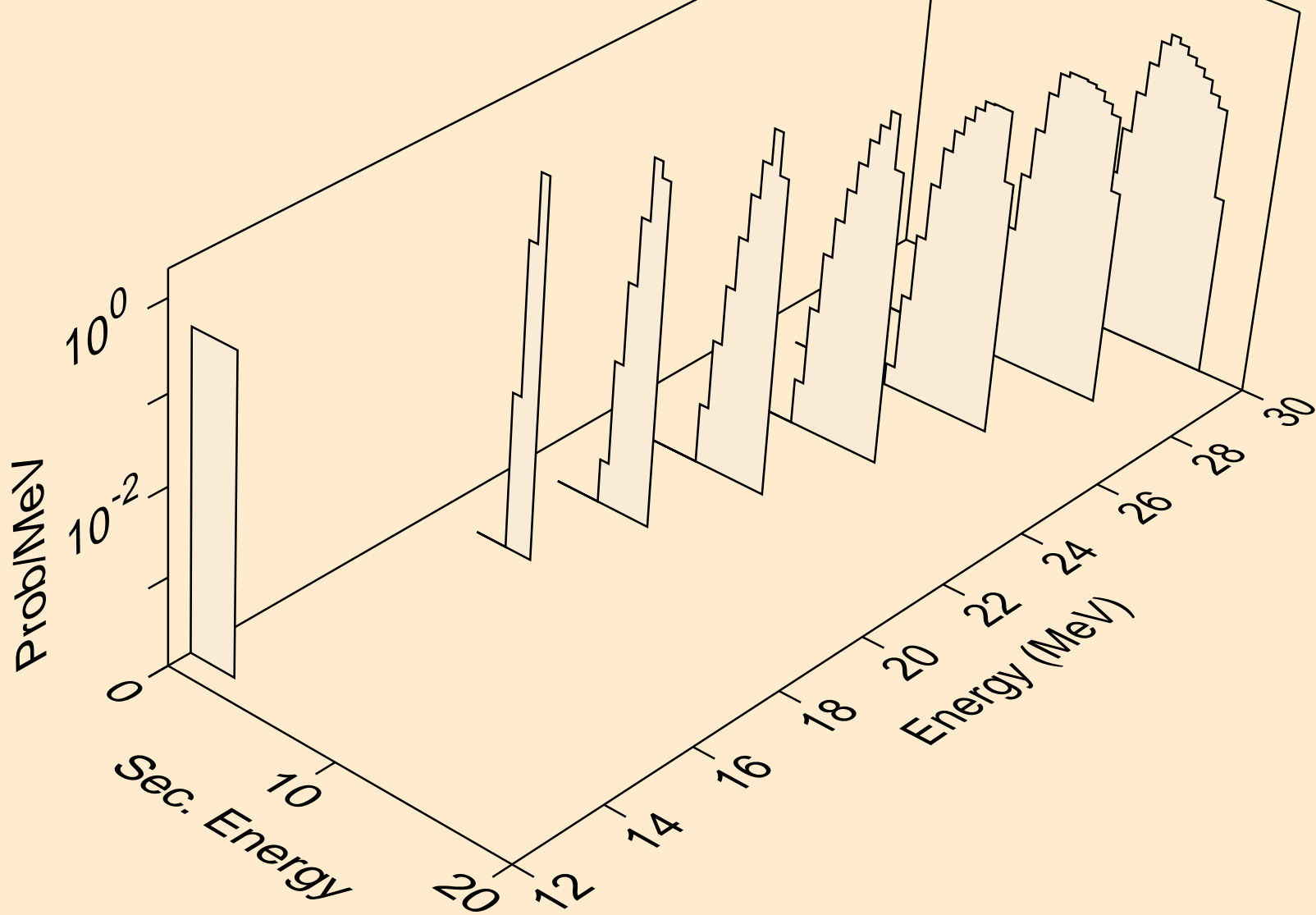
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



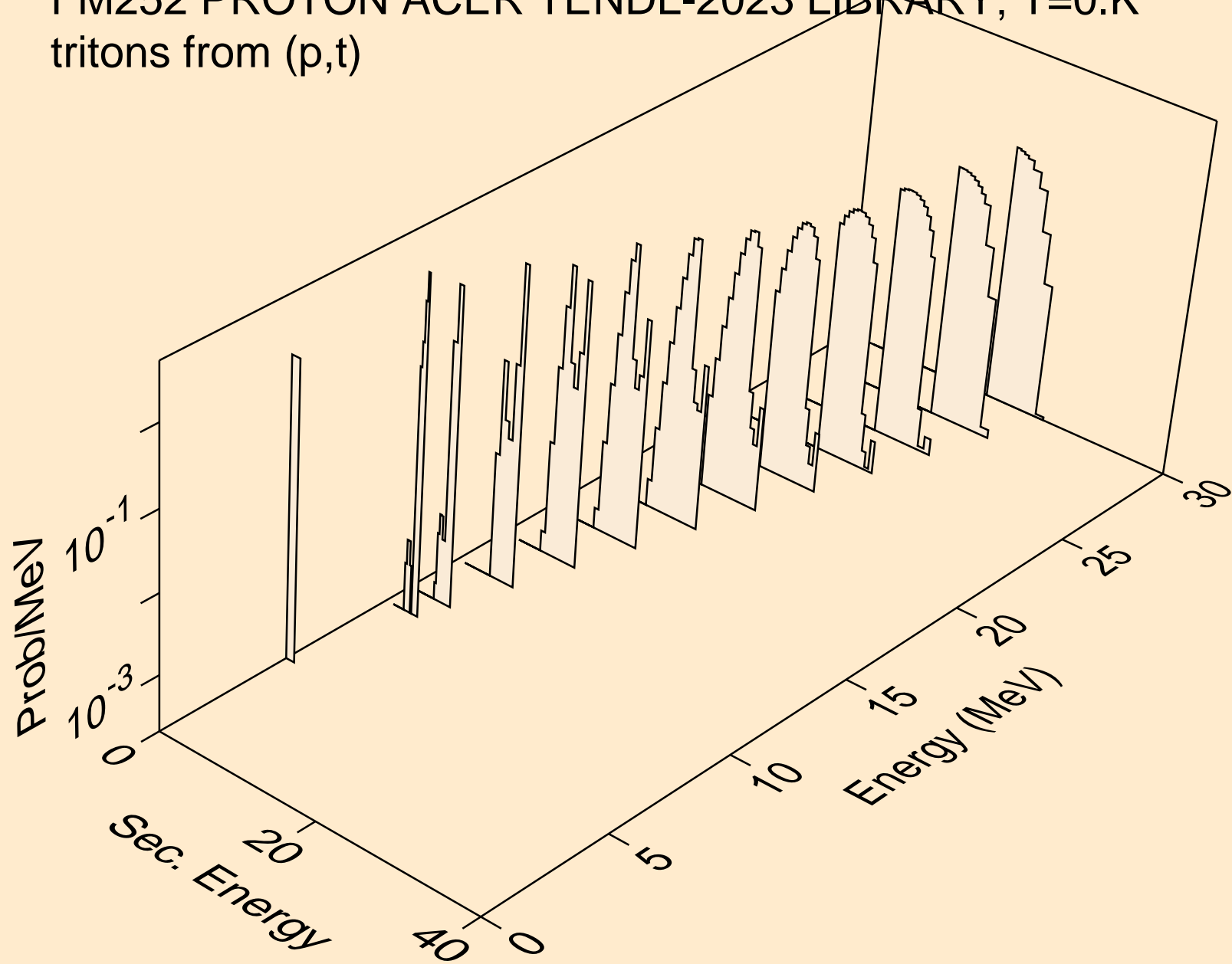
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

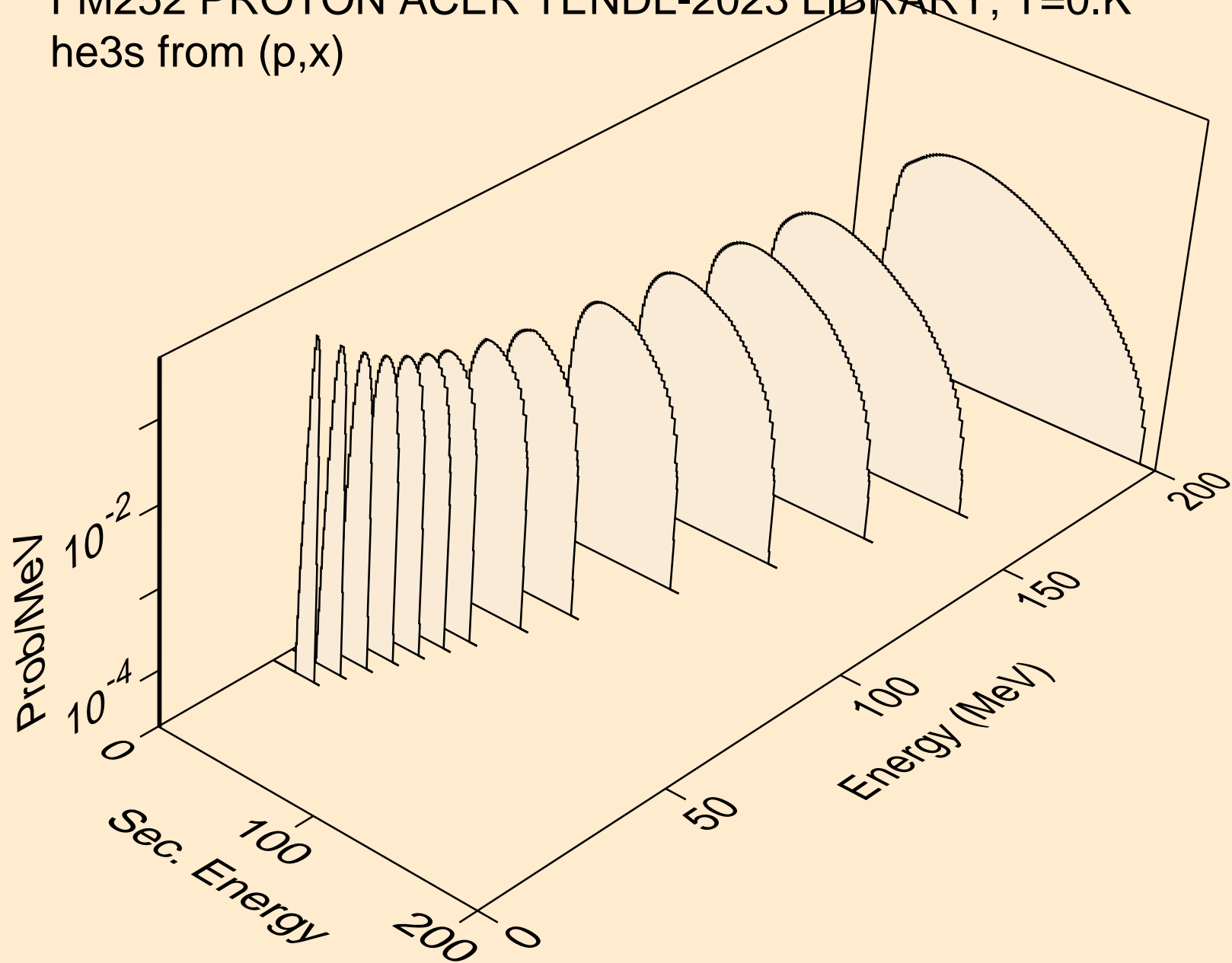


FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

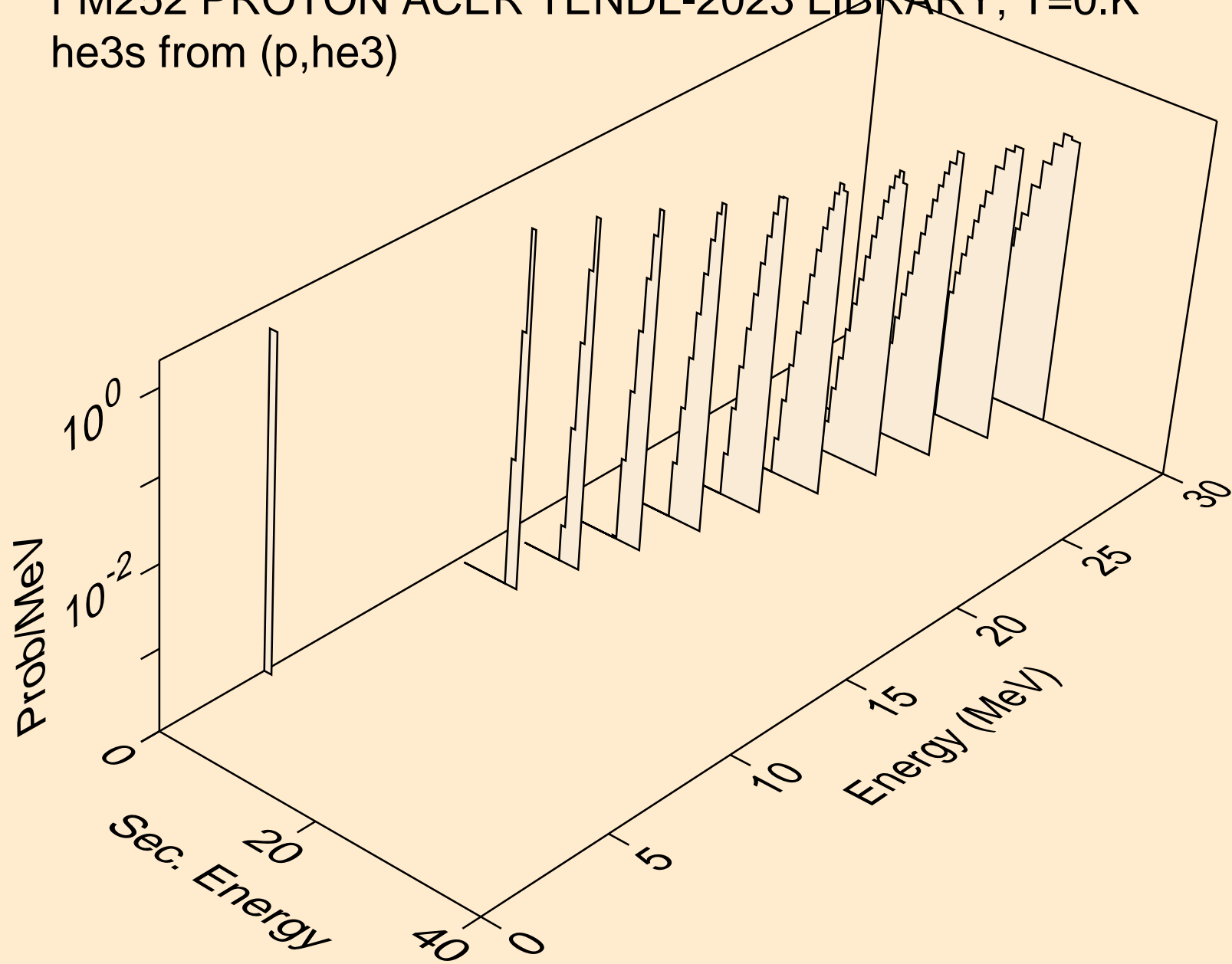




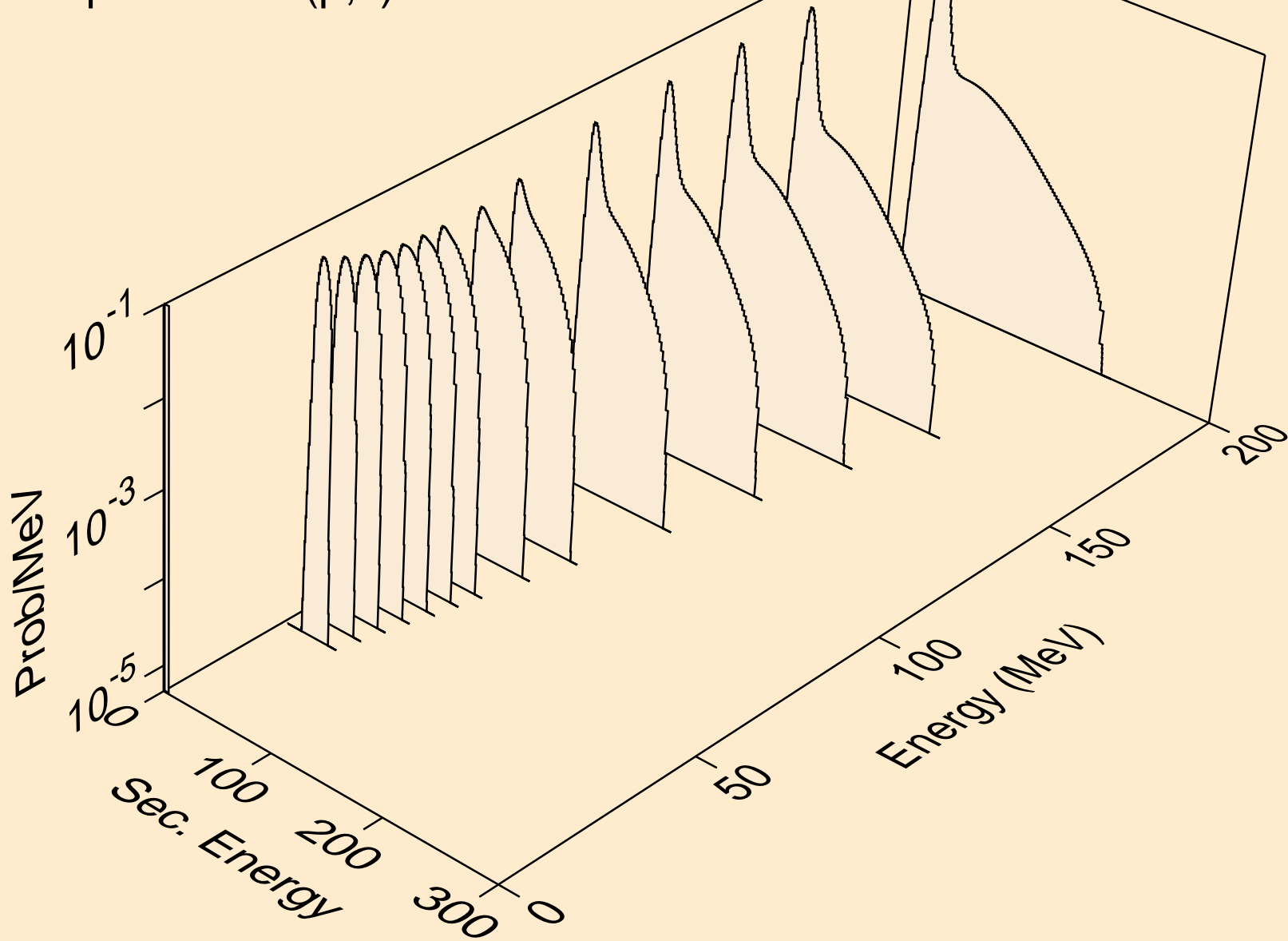
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



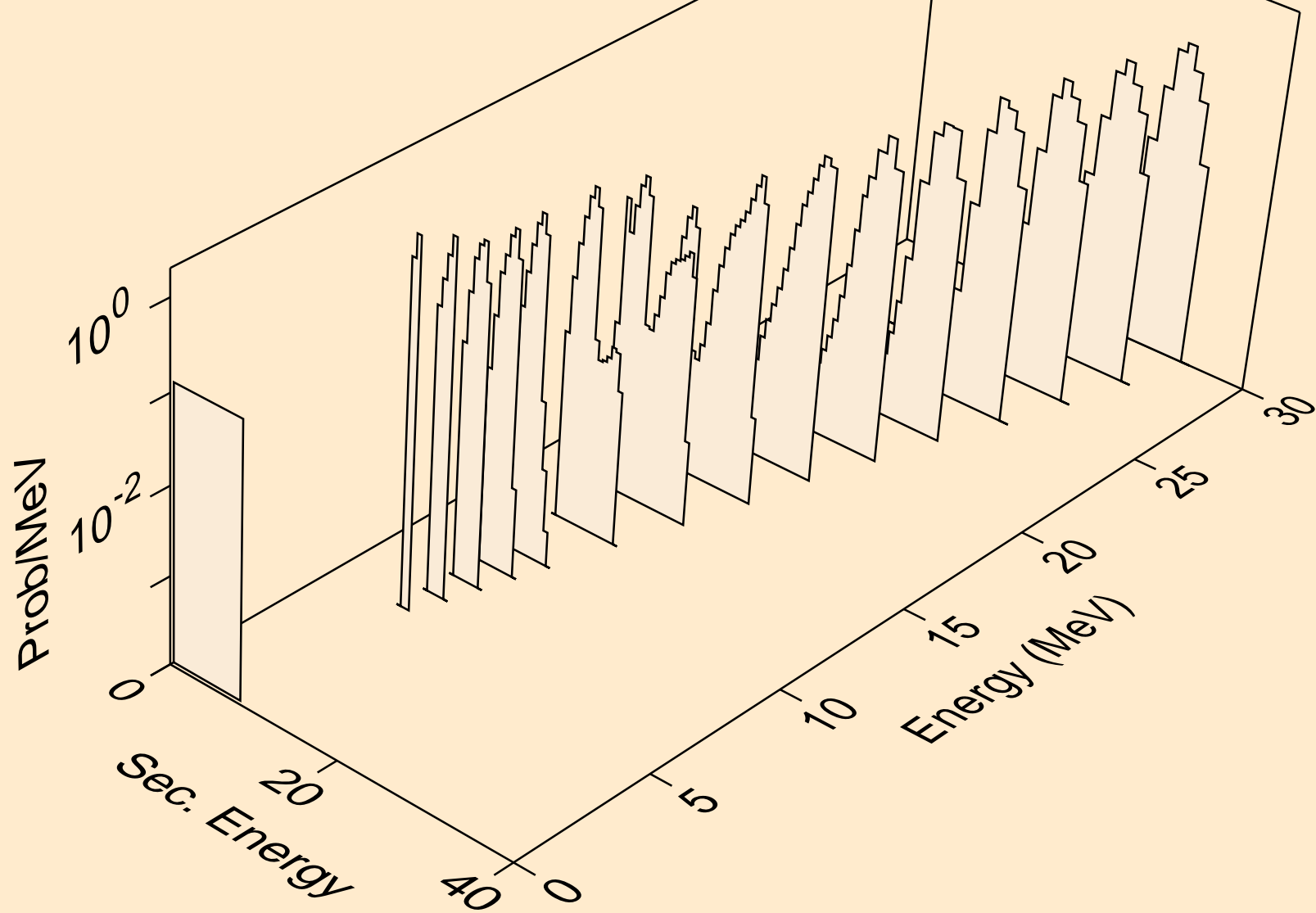
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



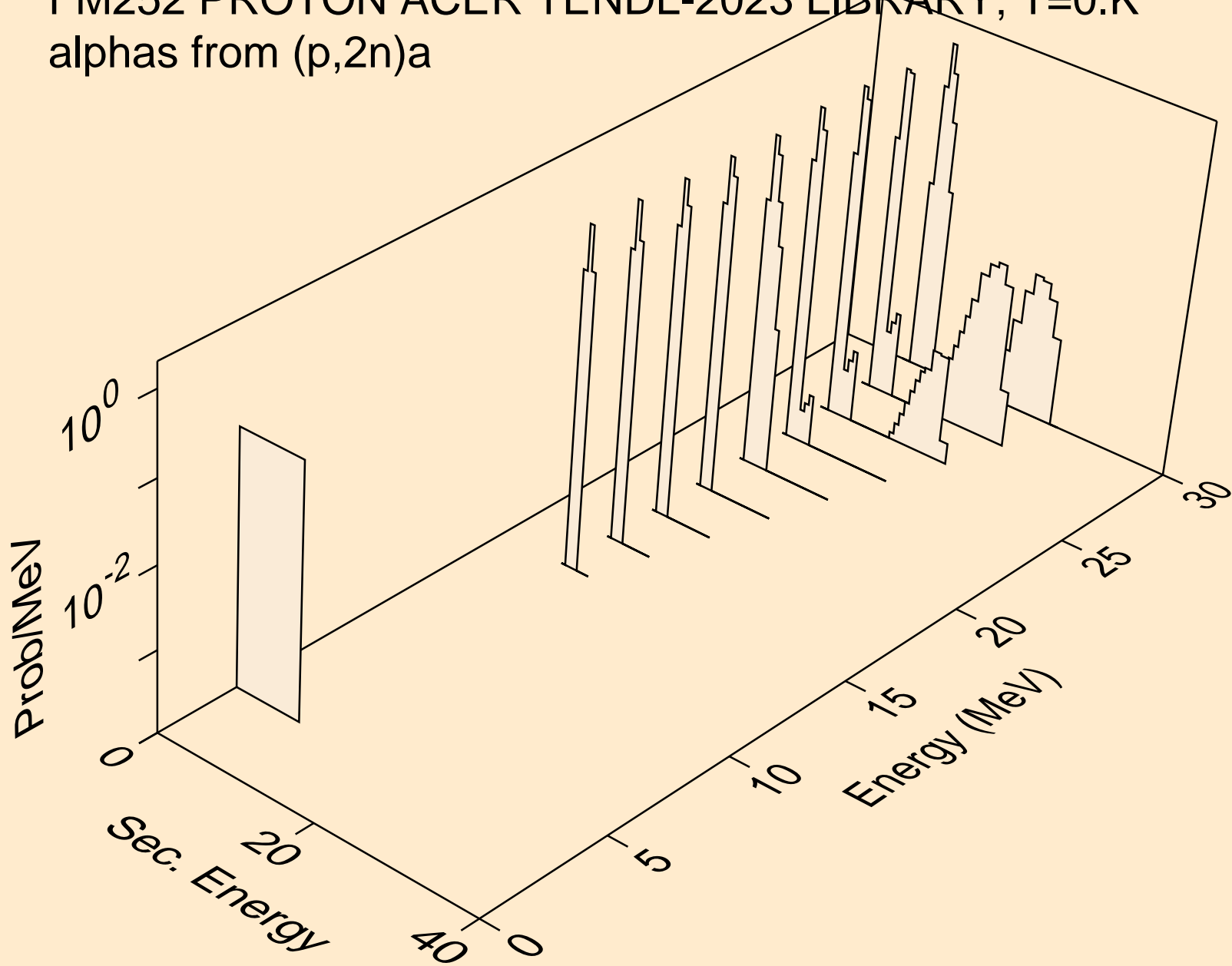
FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



FM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

