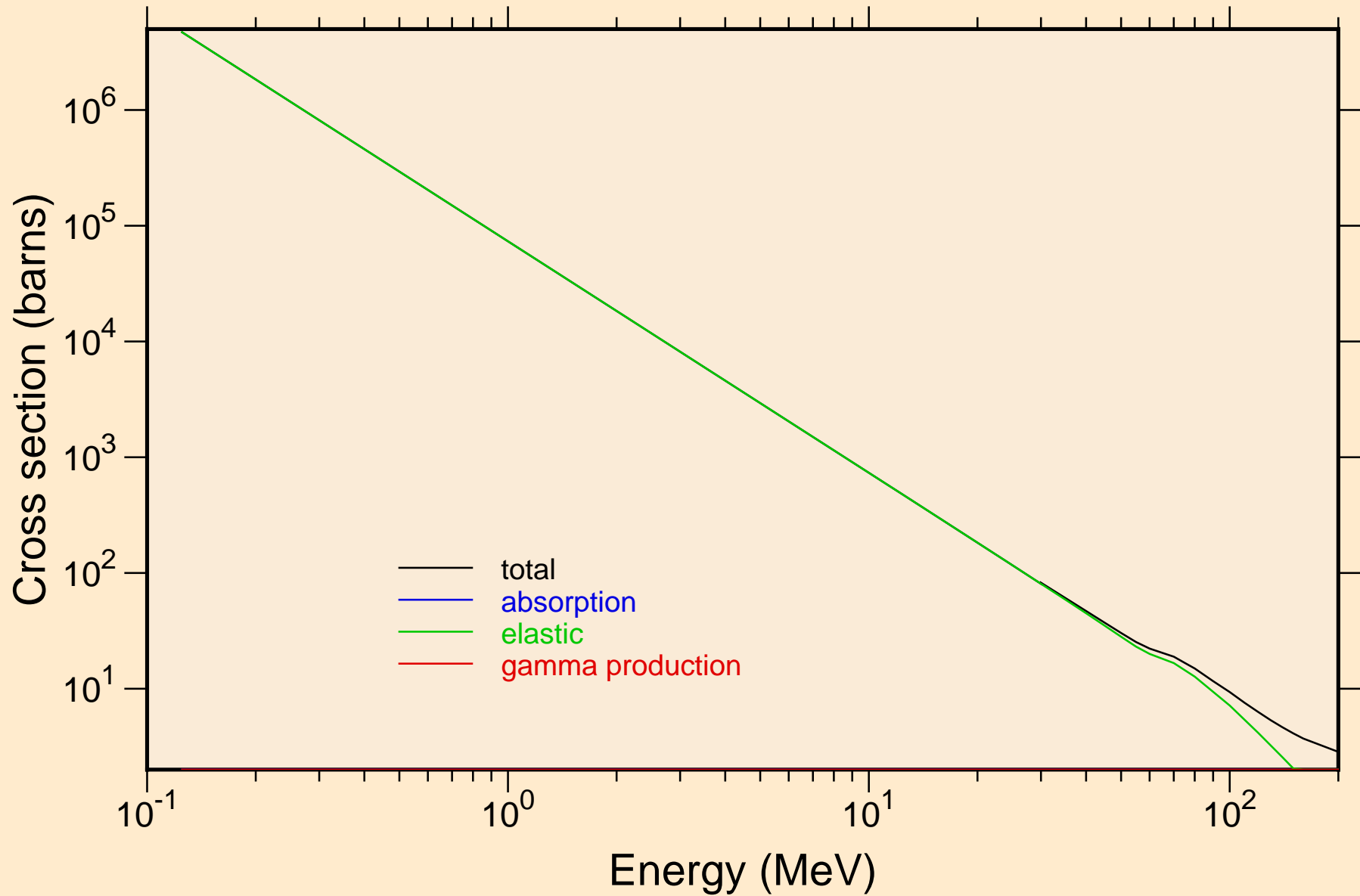
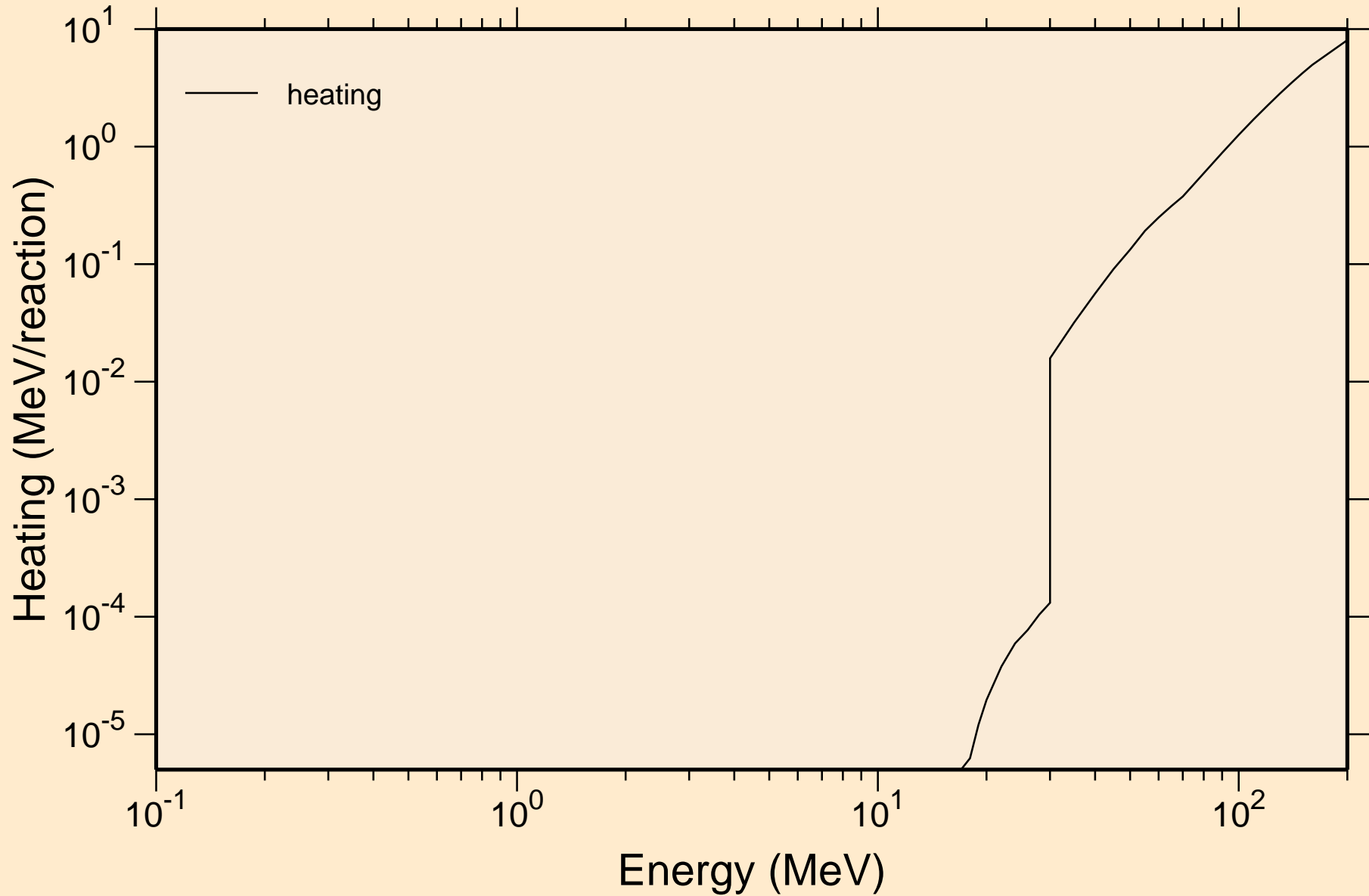


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



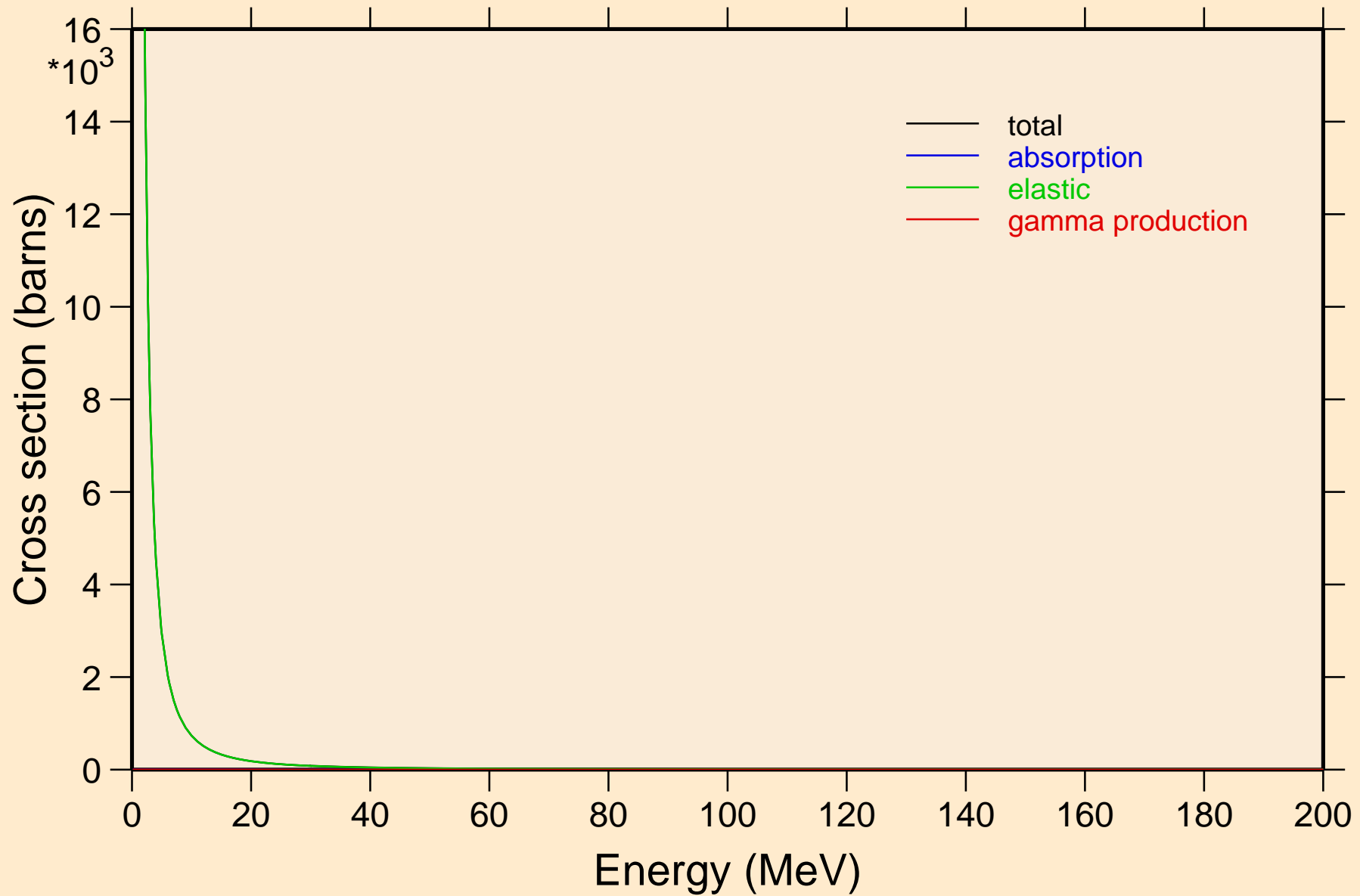
# MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



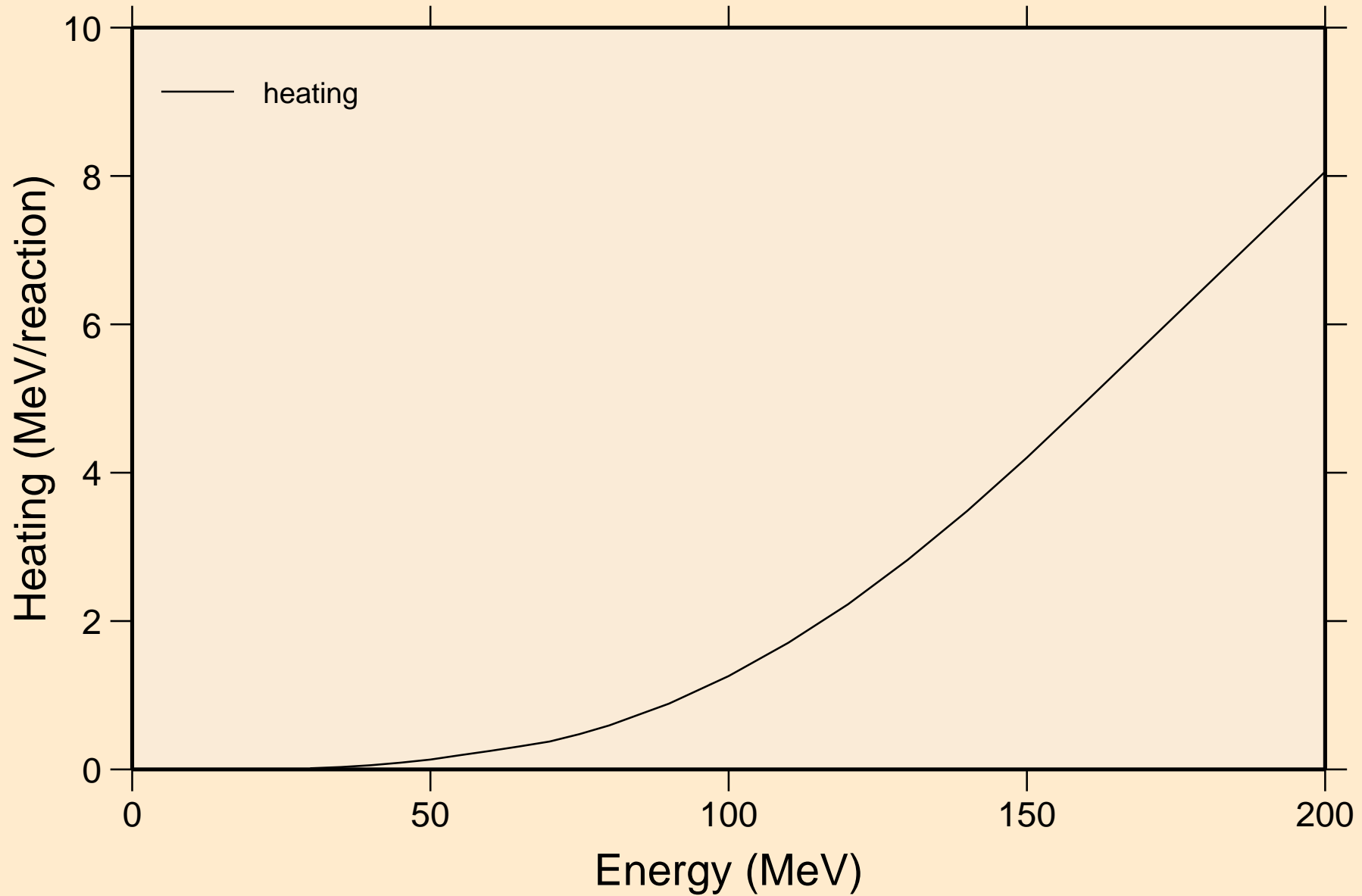
# MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

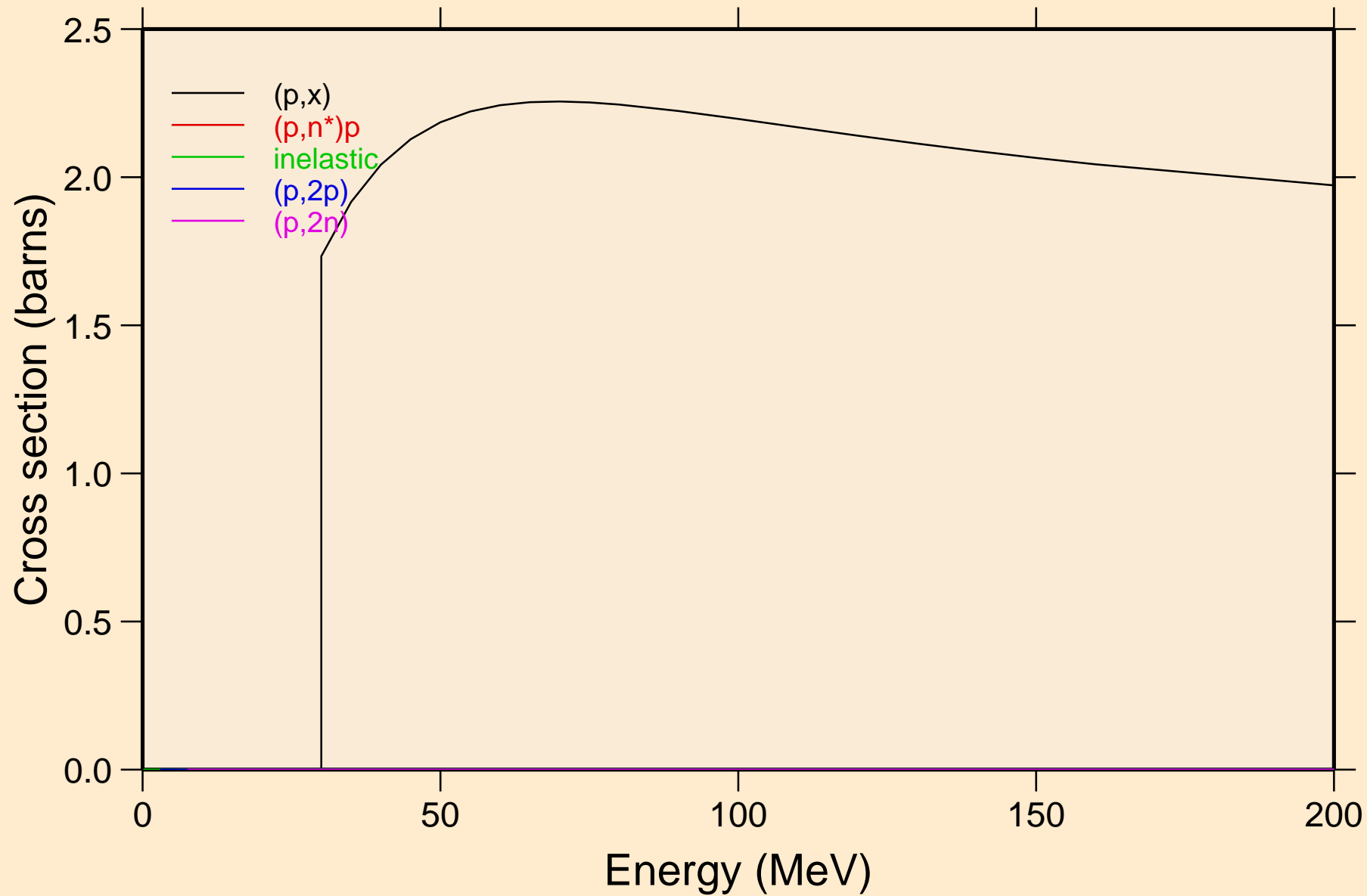


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K

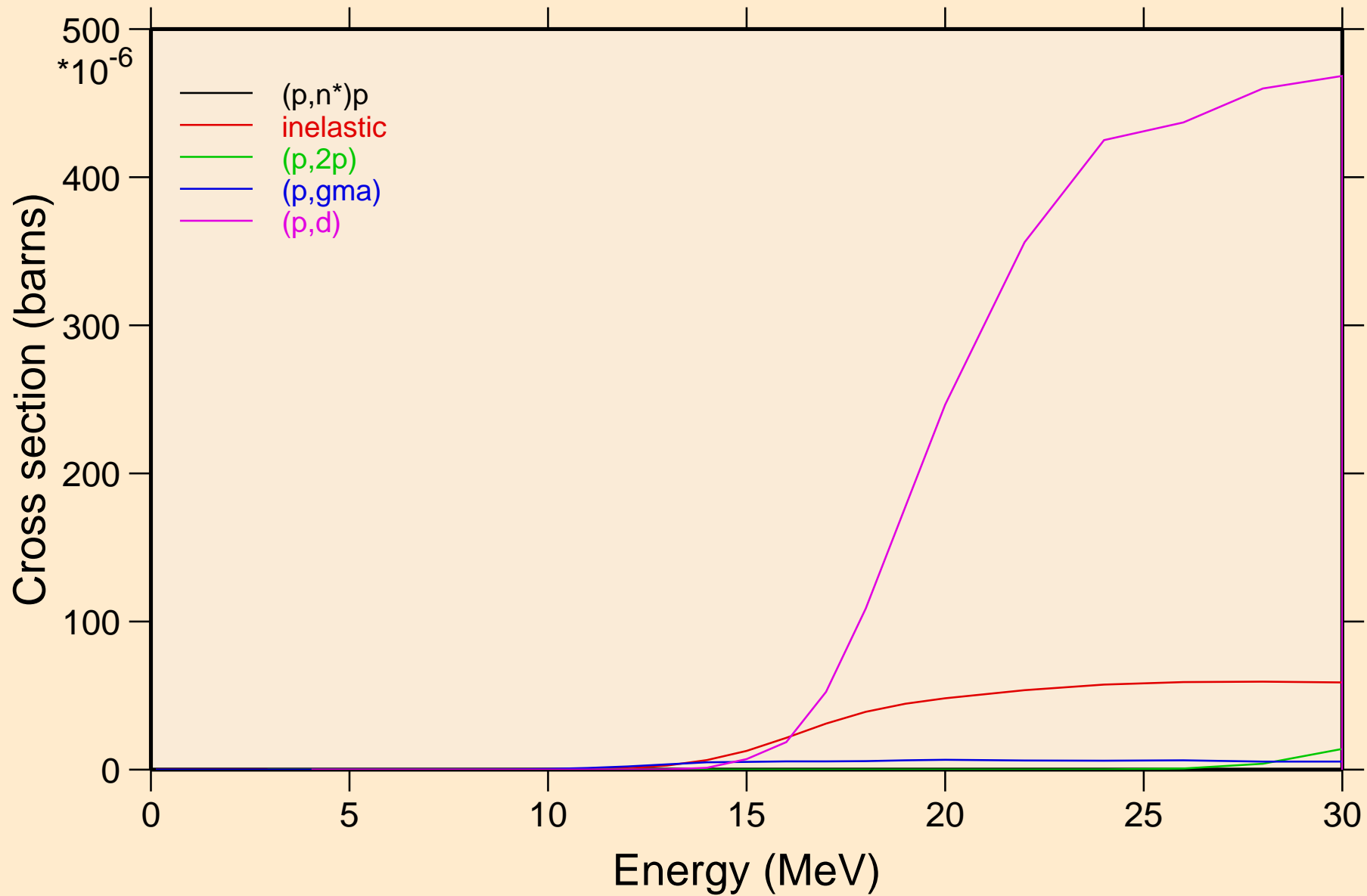
Heating



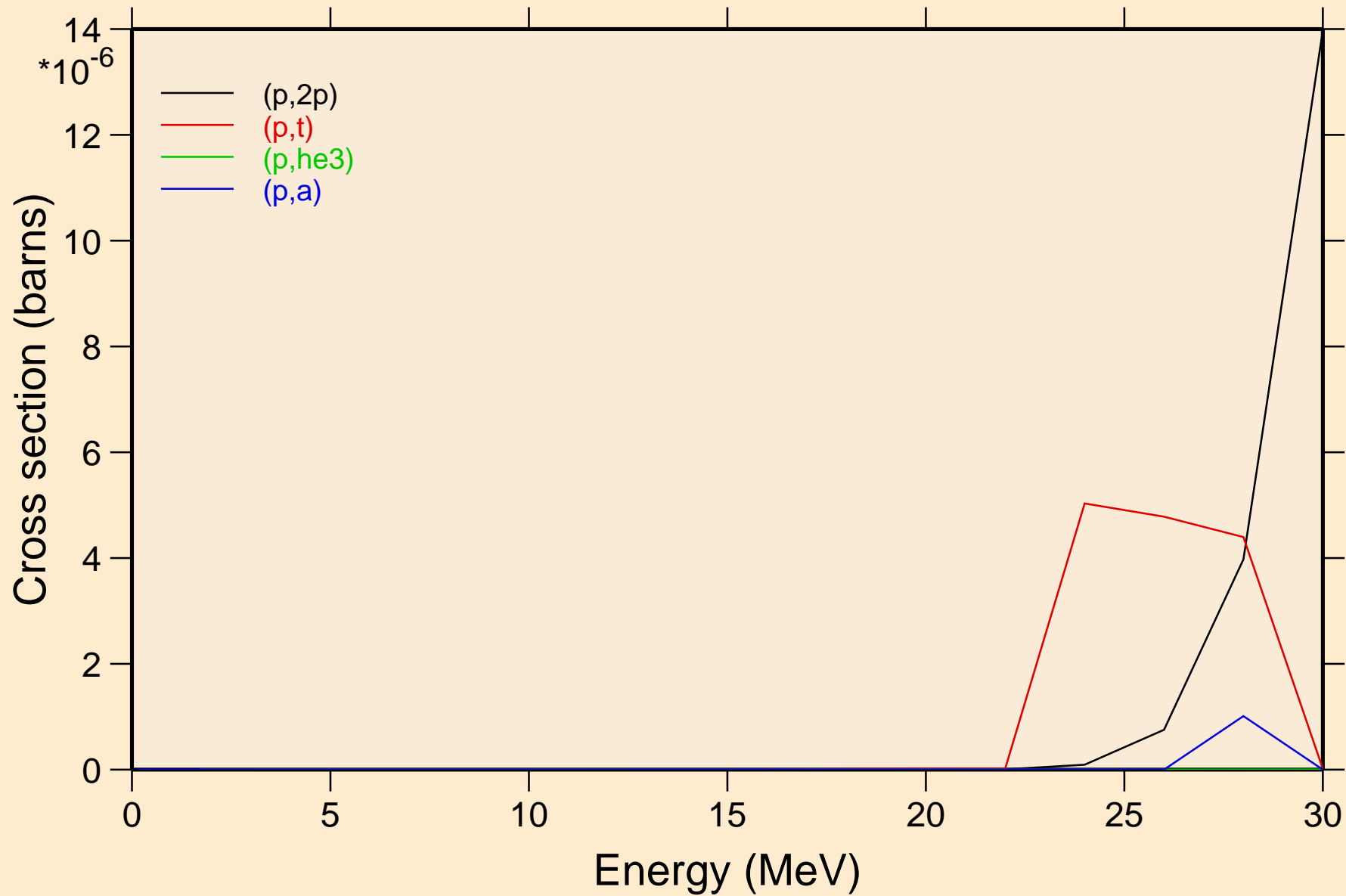
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



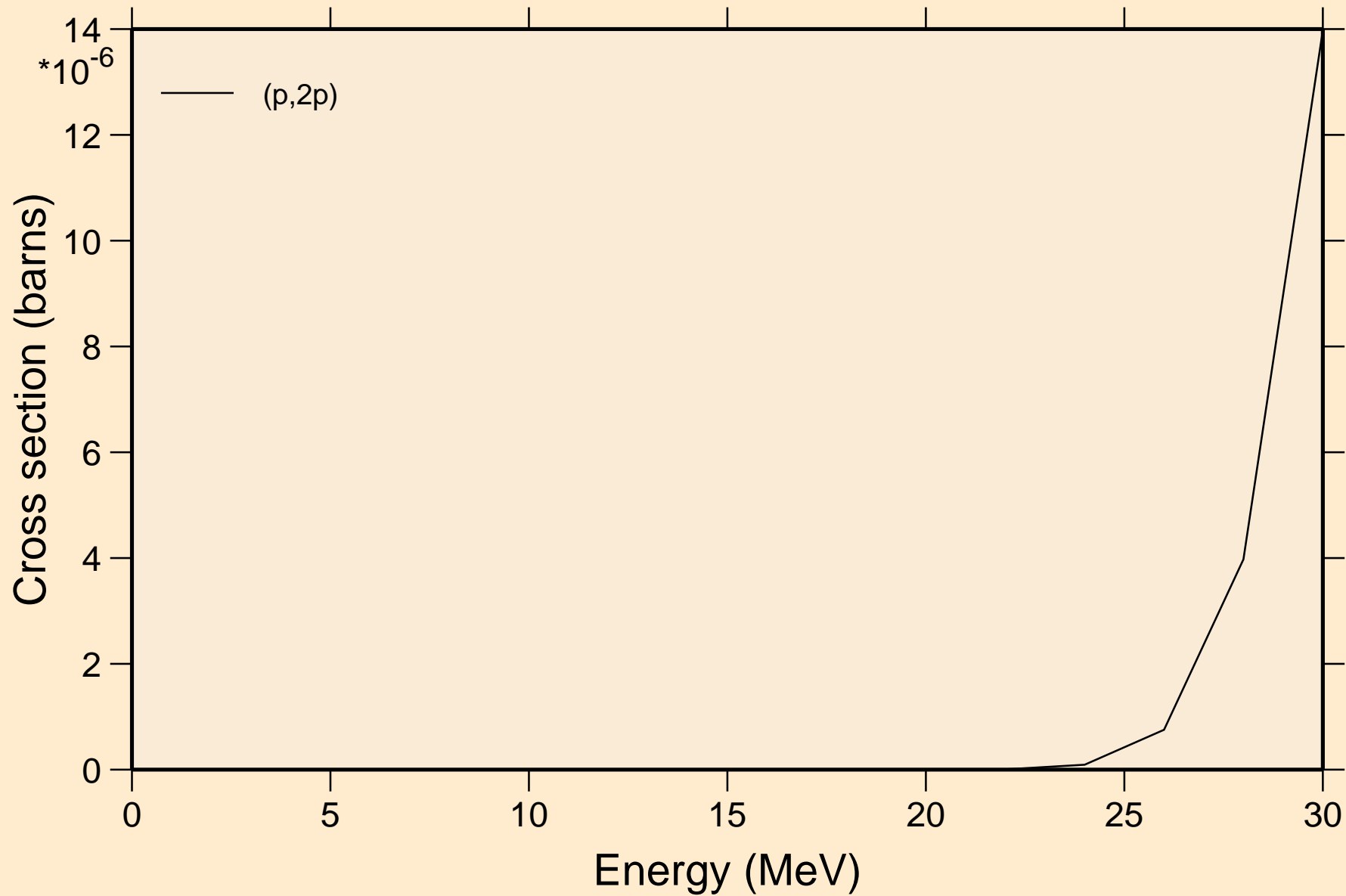
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

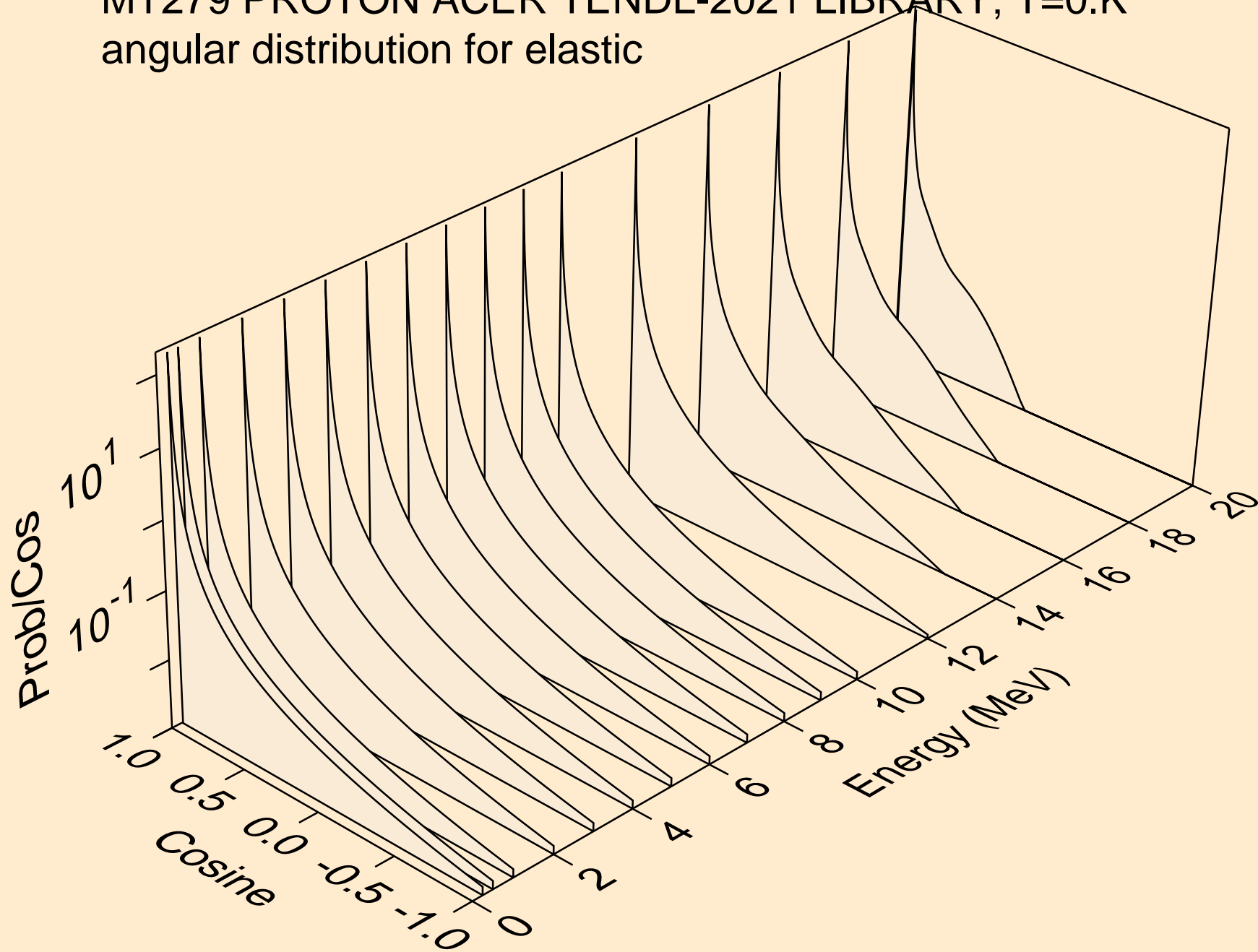


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

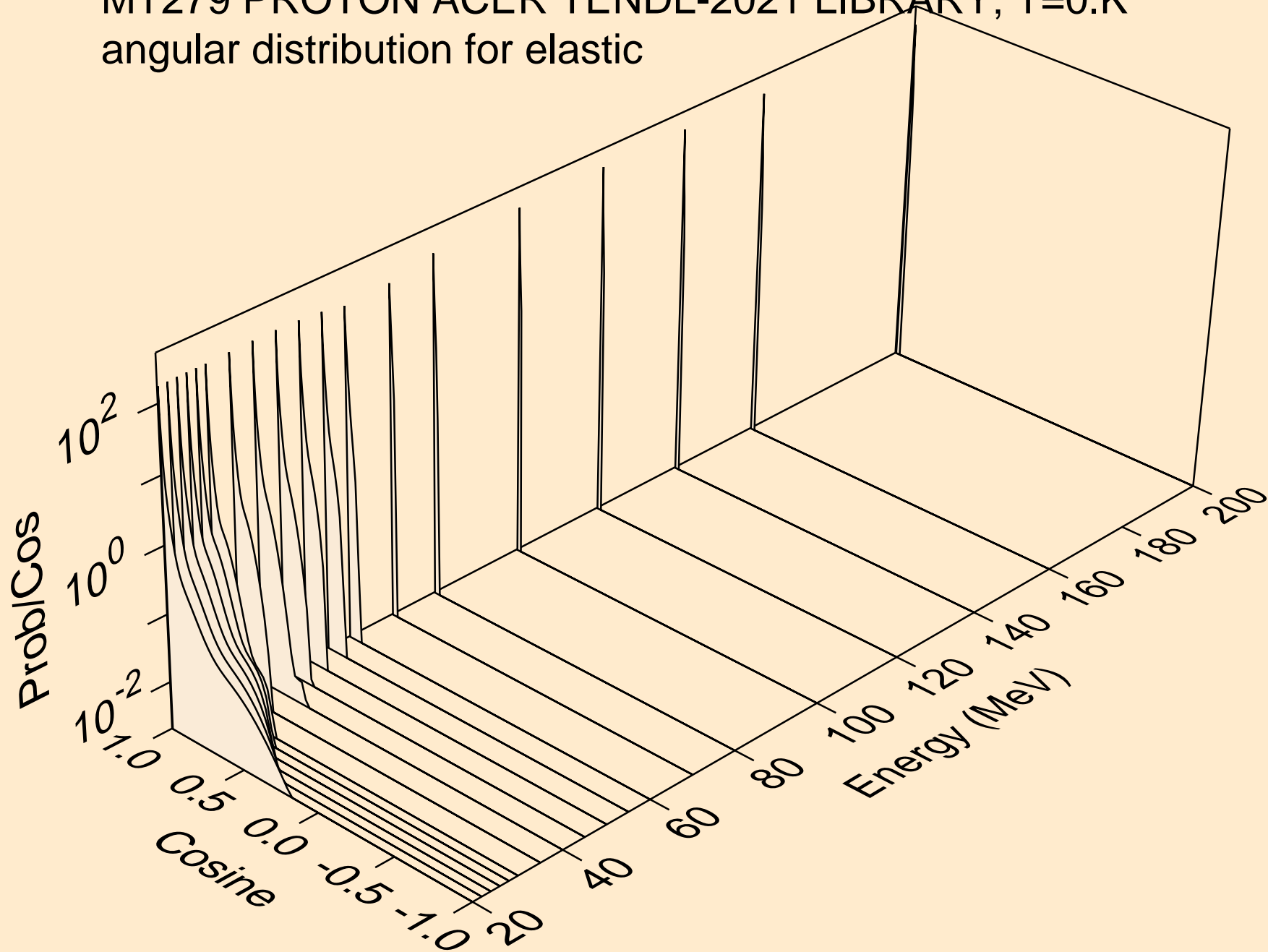




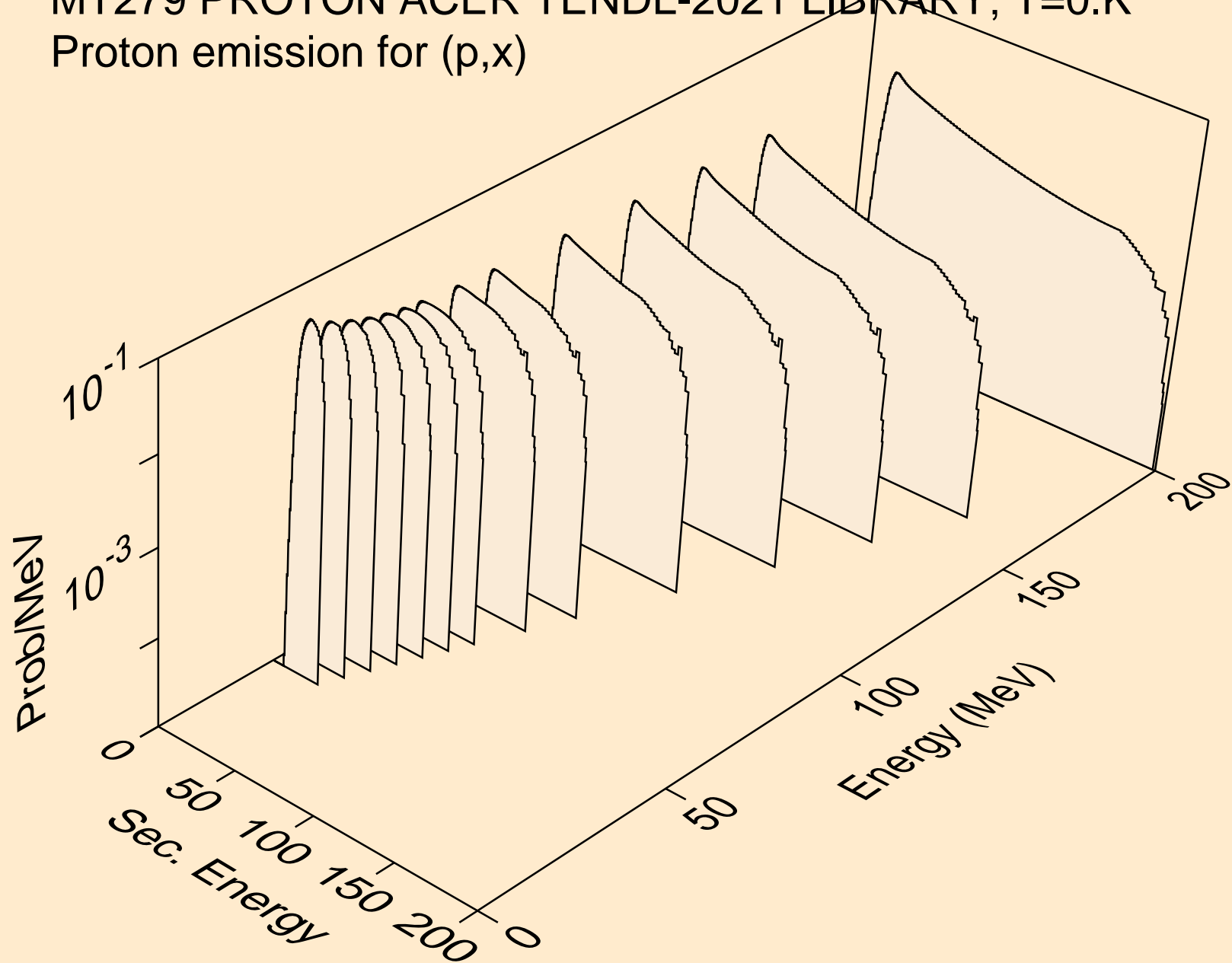
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



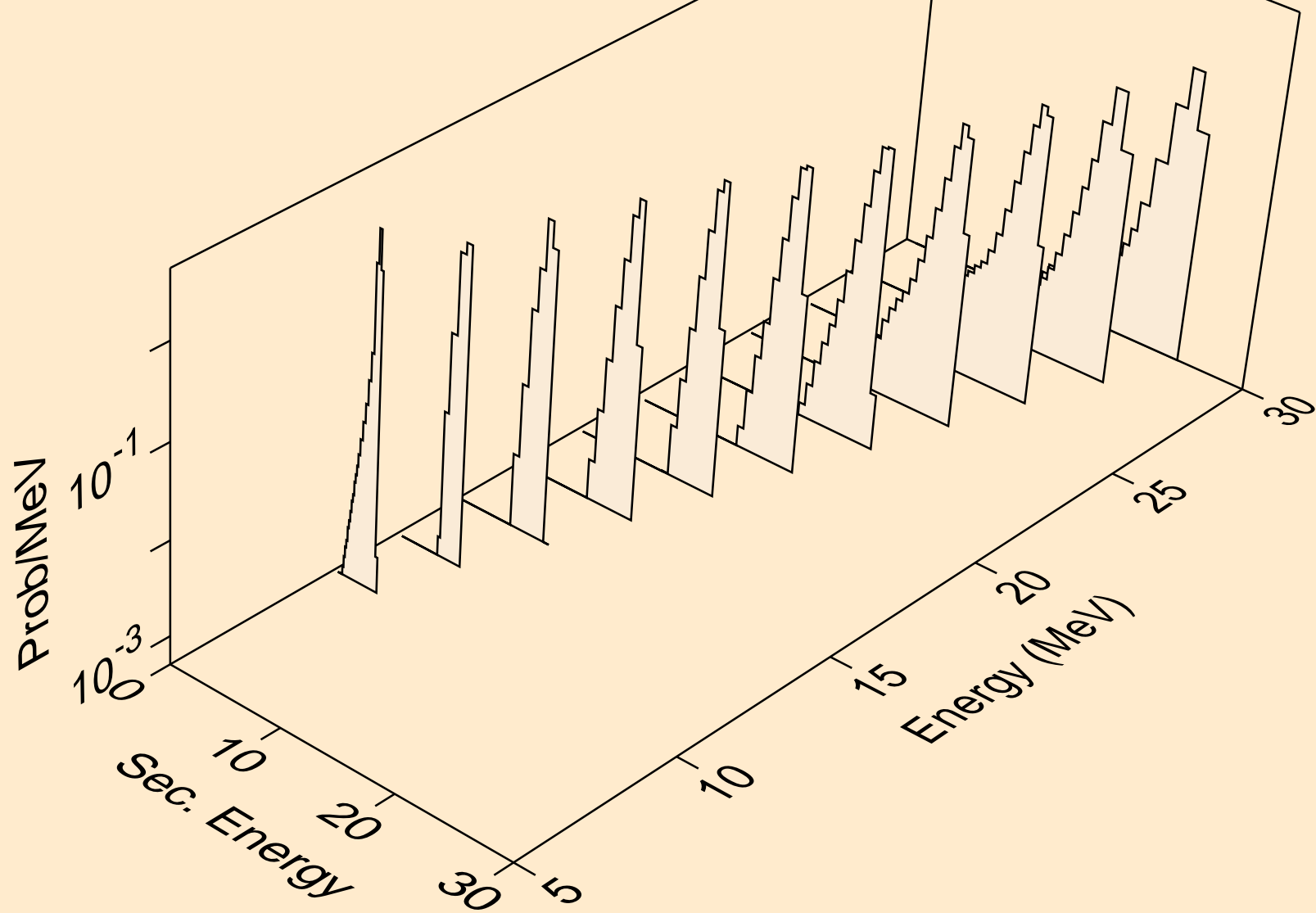
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



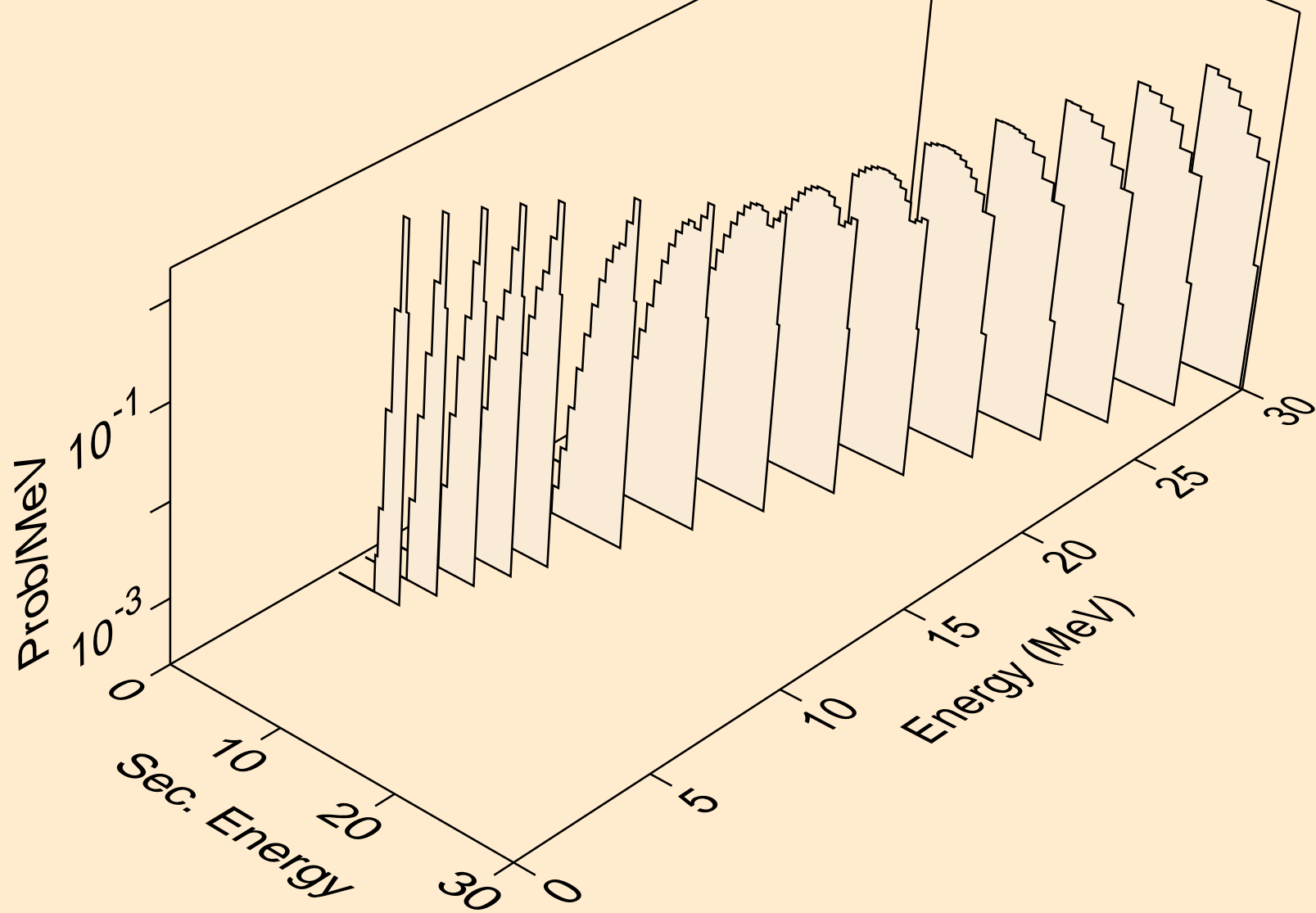
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



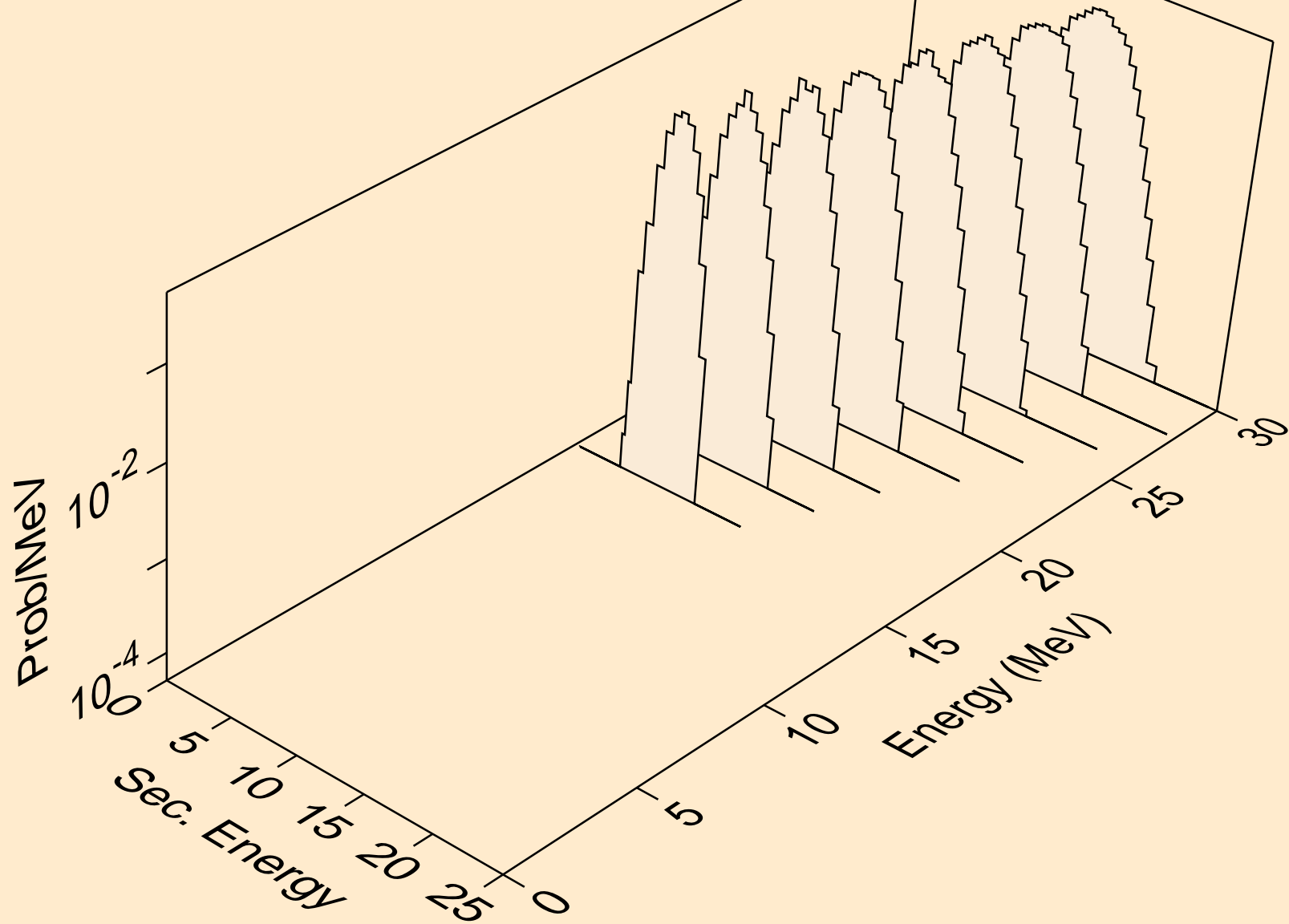
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



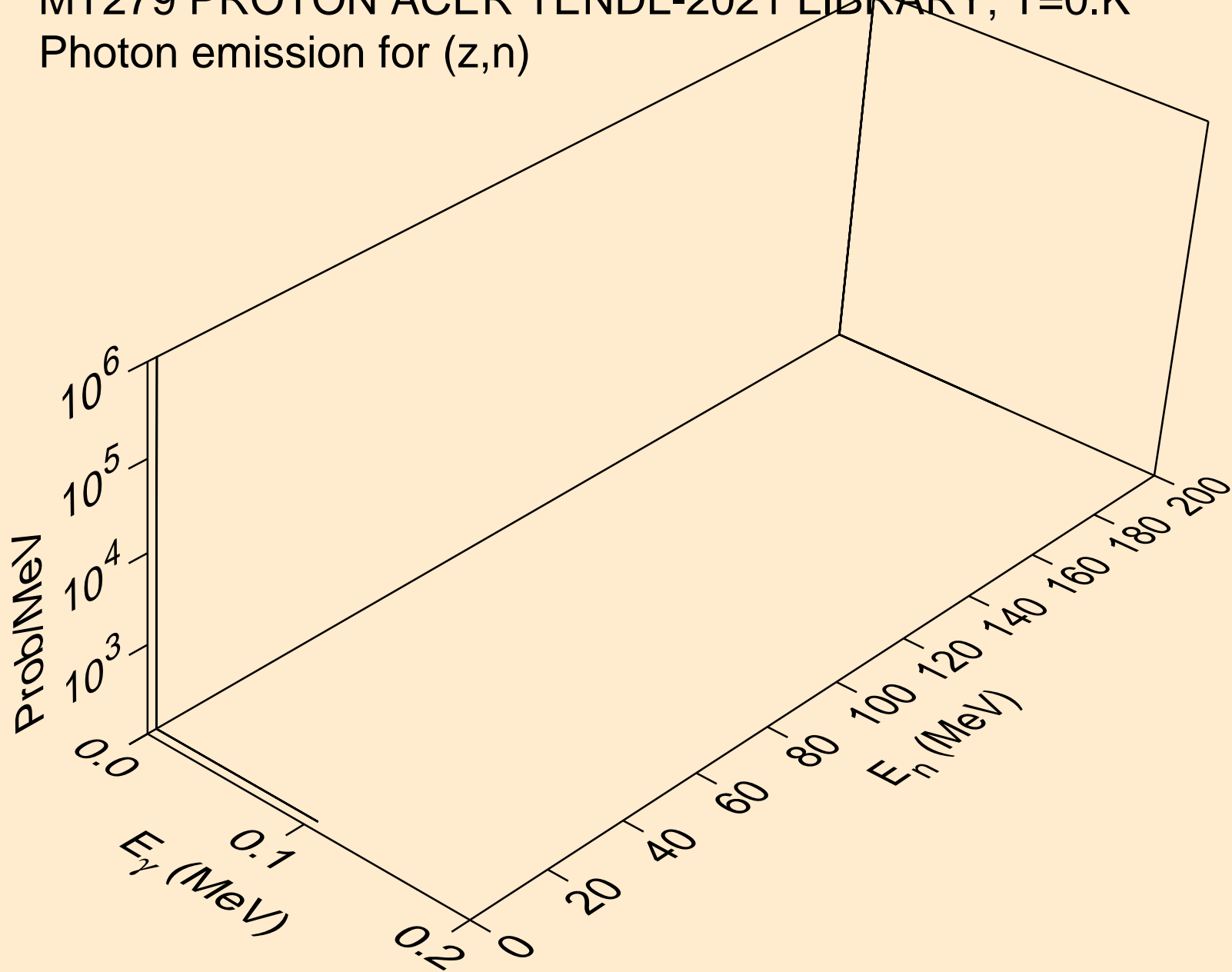
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



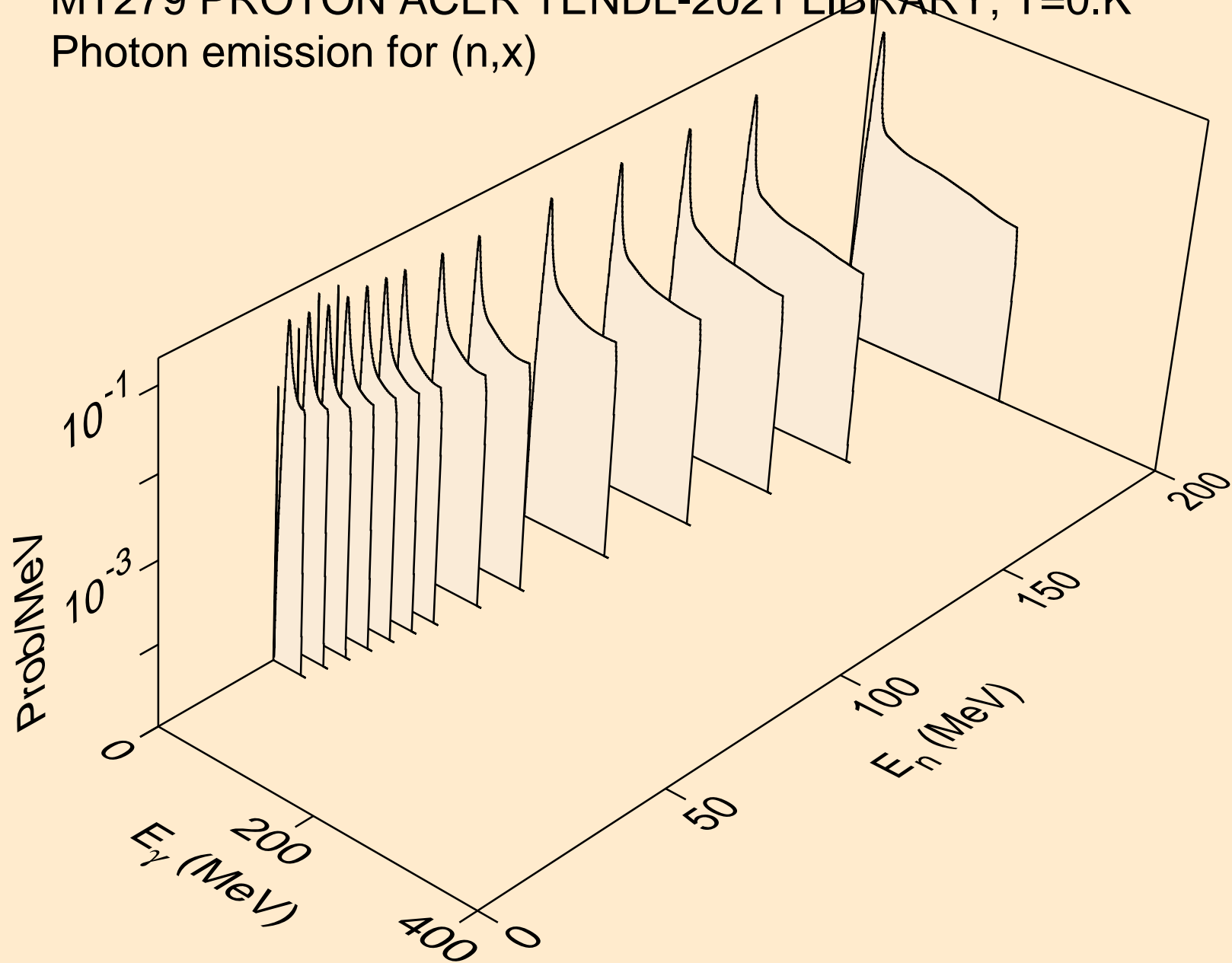
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

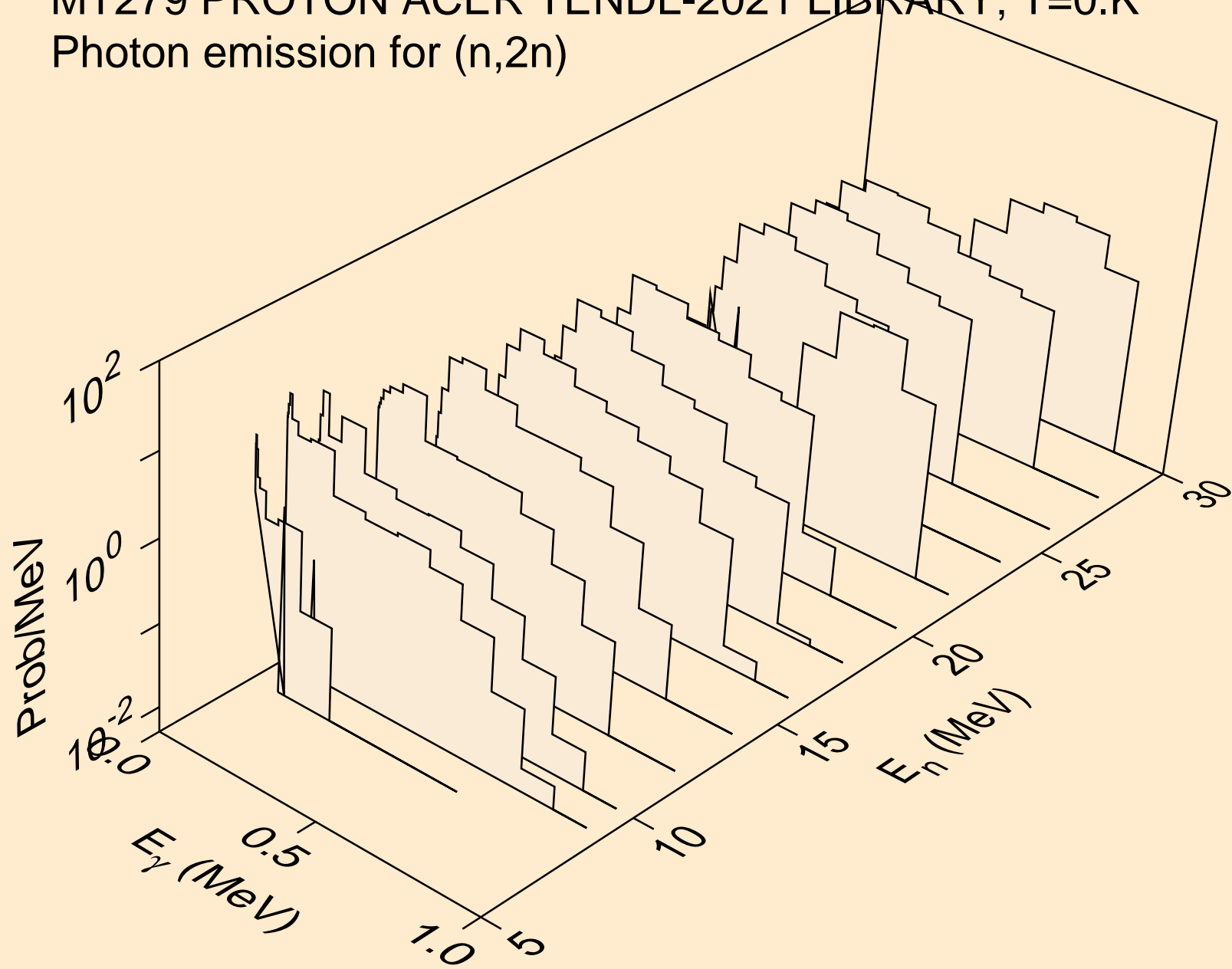


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

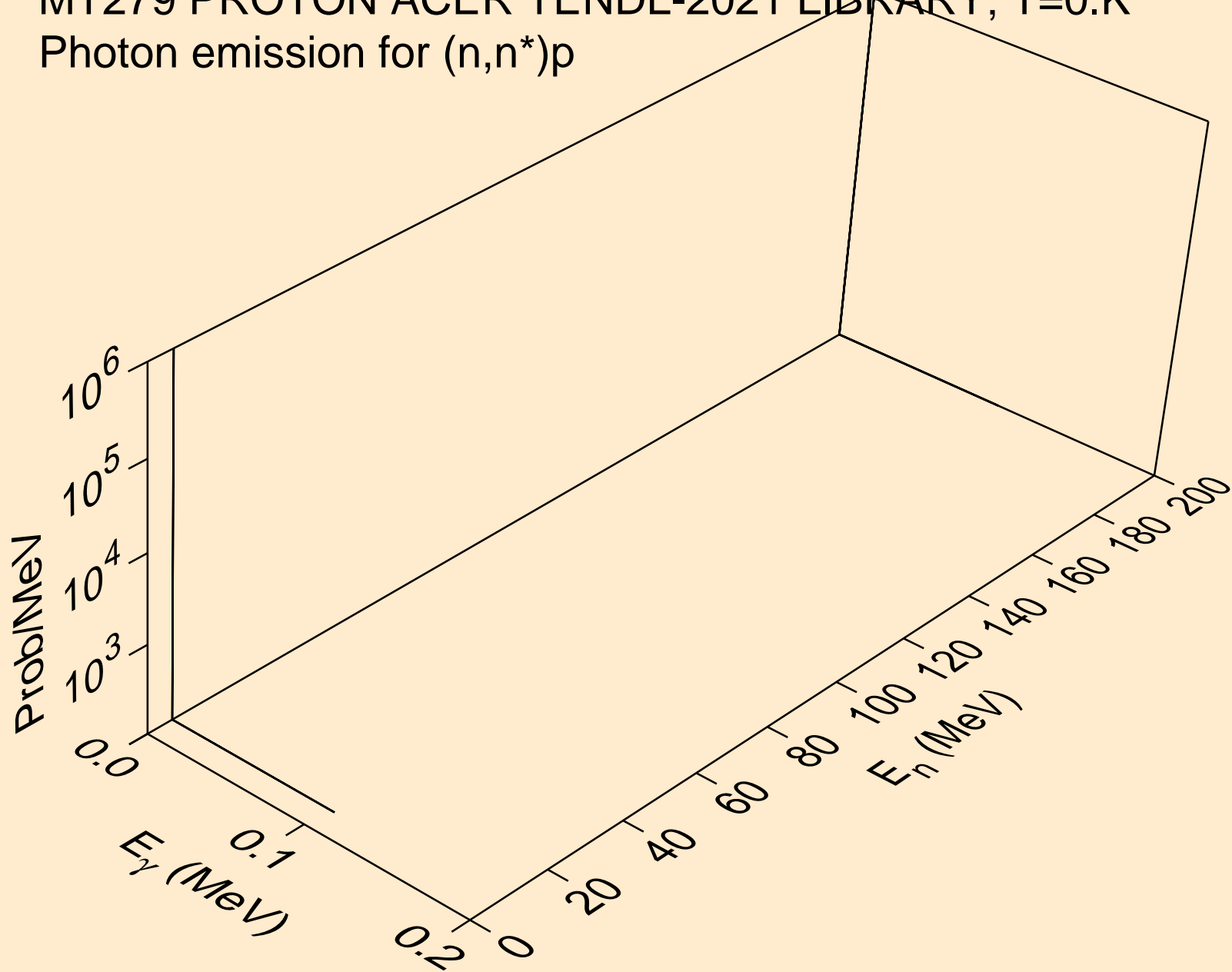




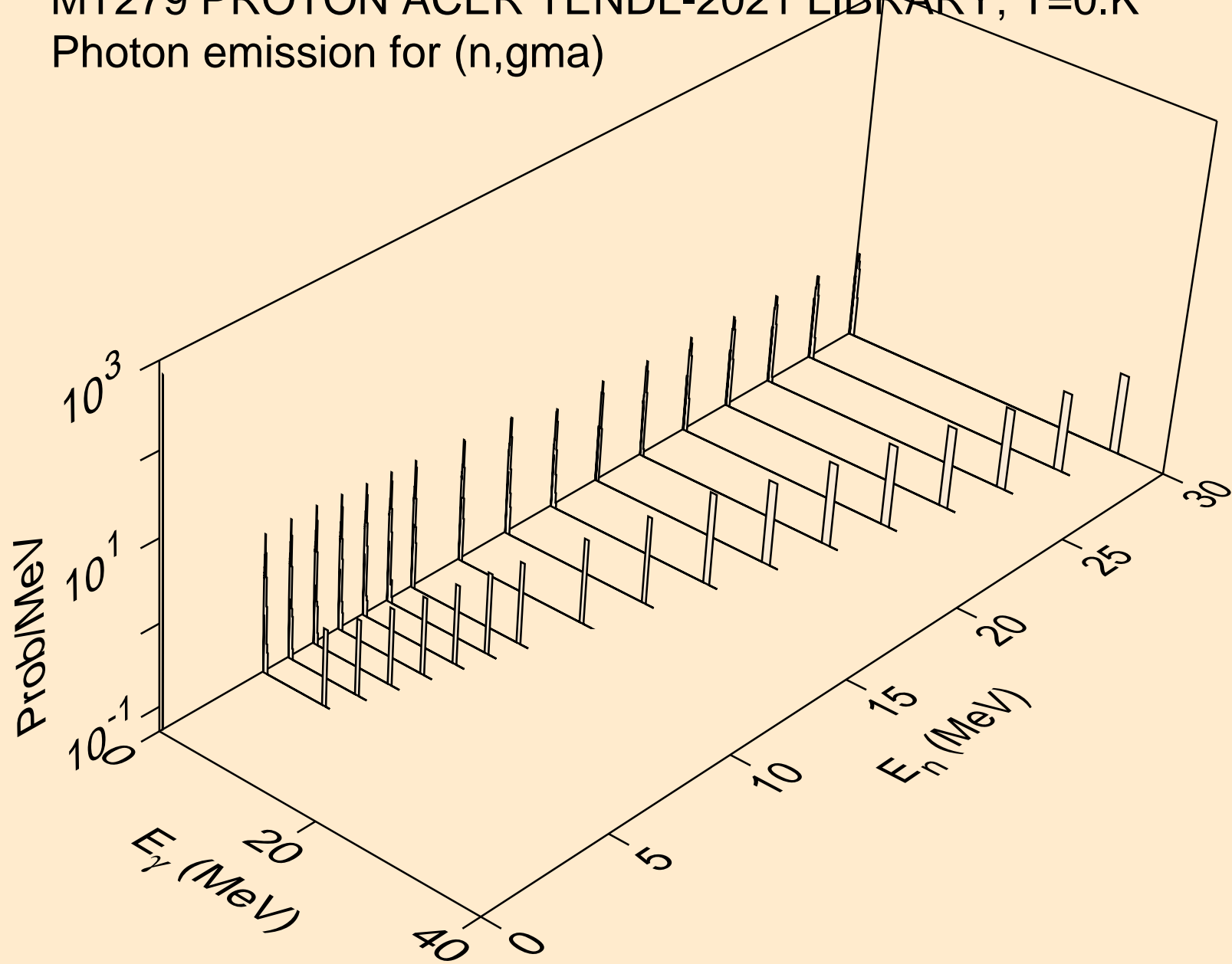
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



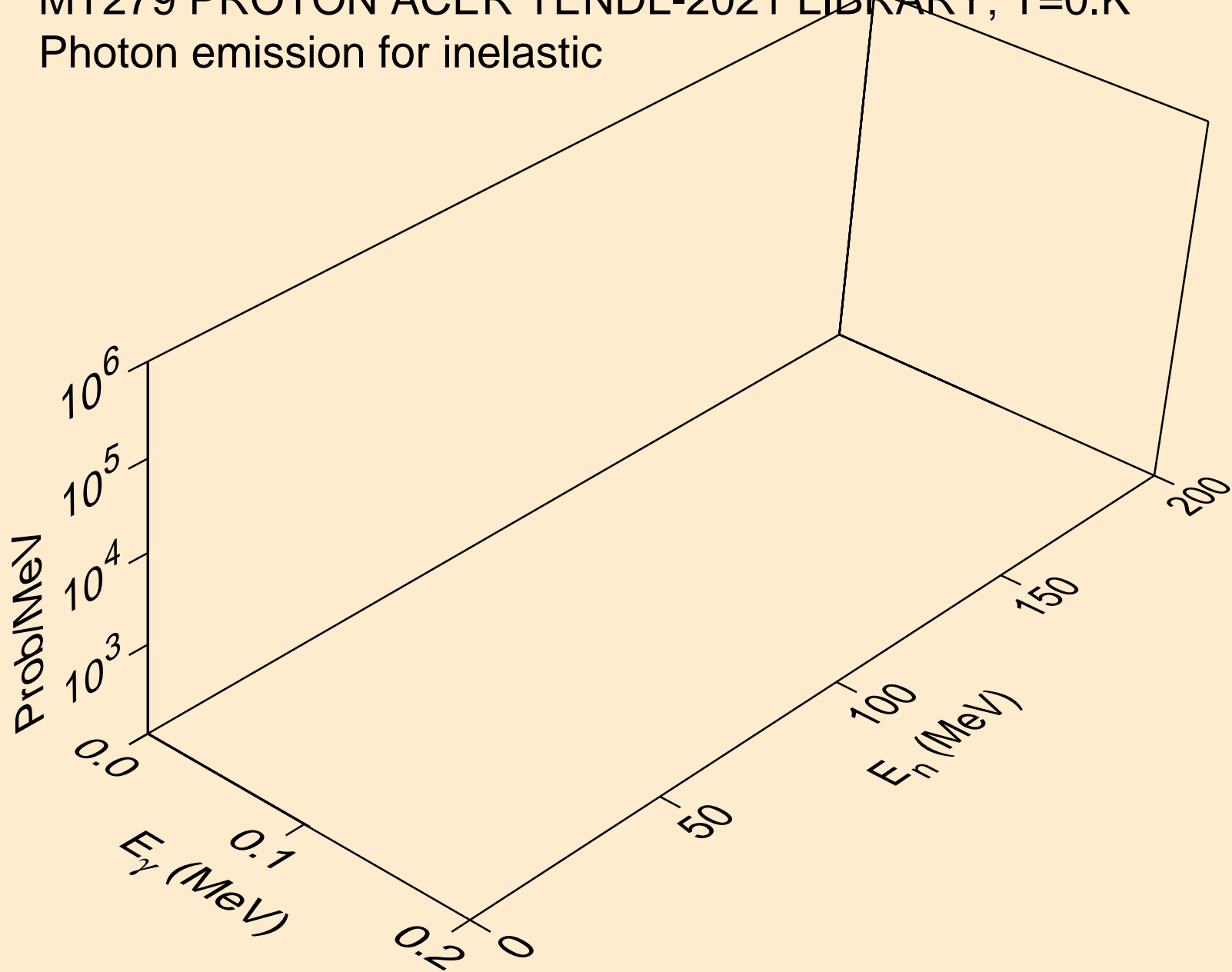
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



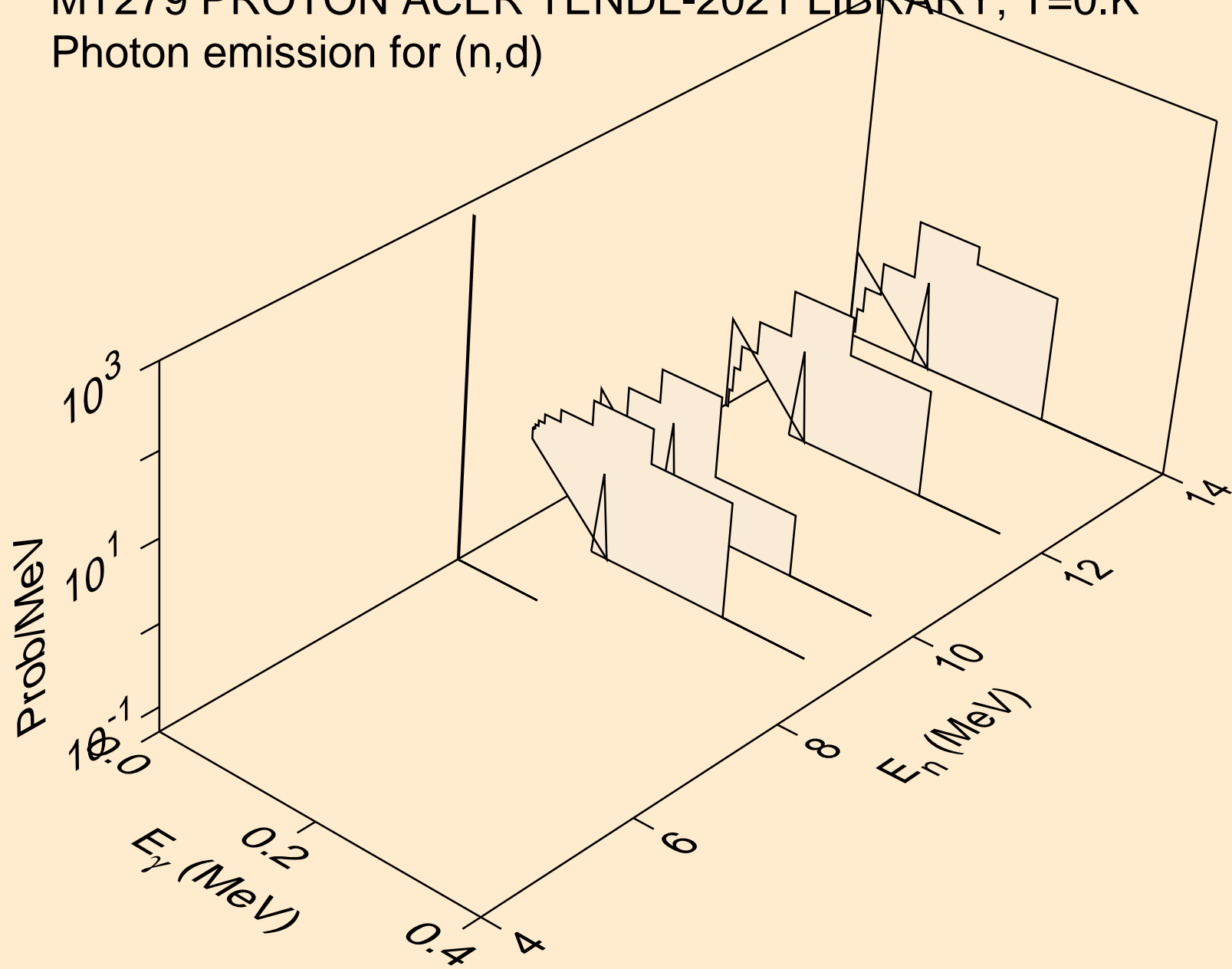
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



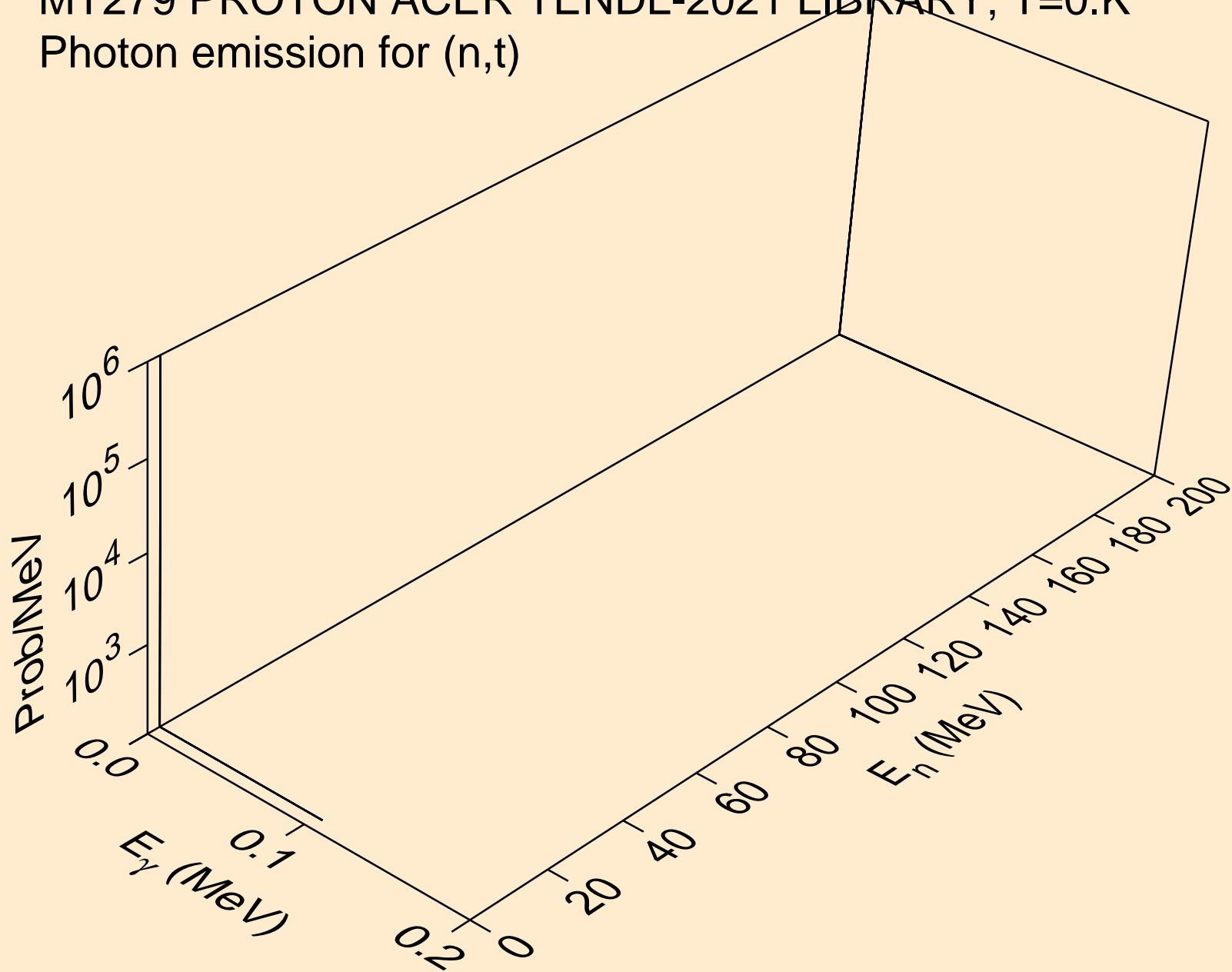
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



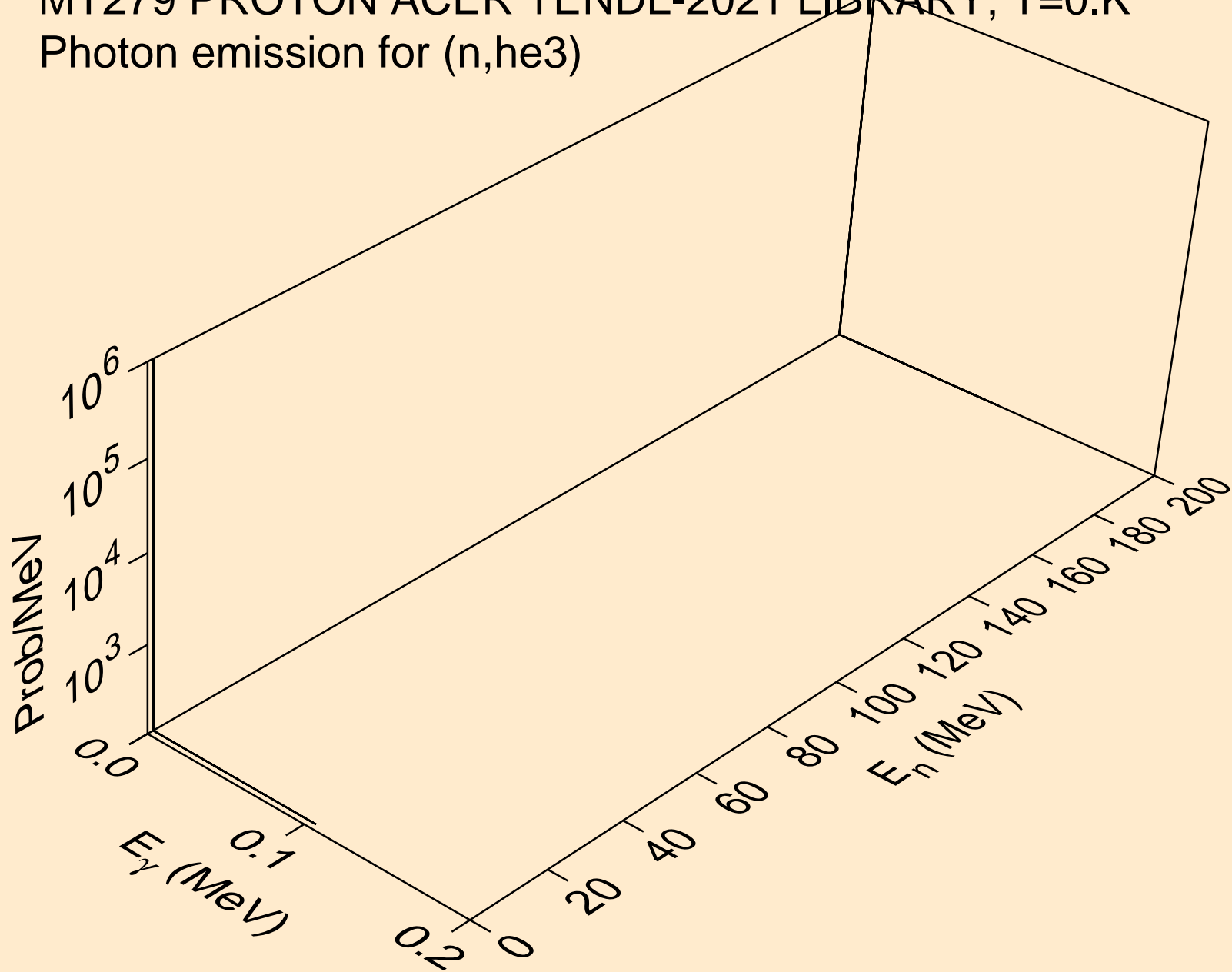
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



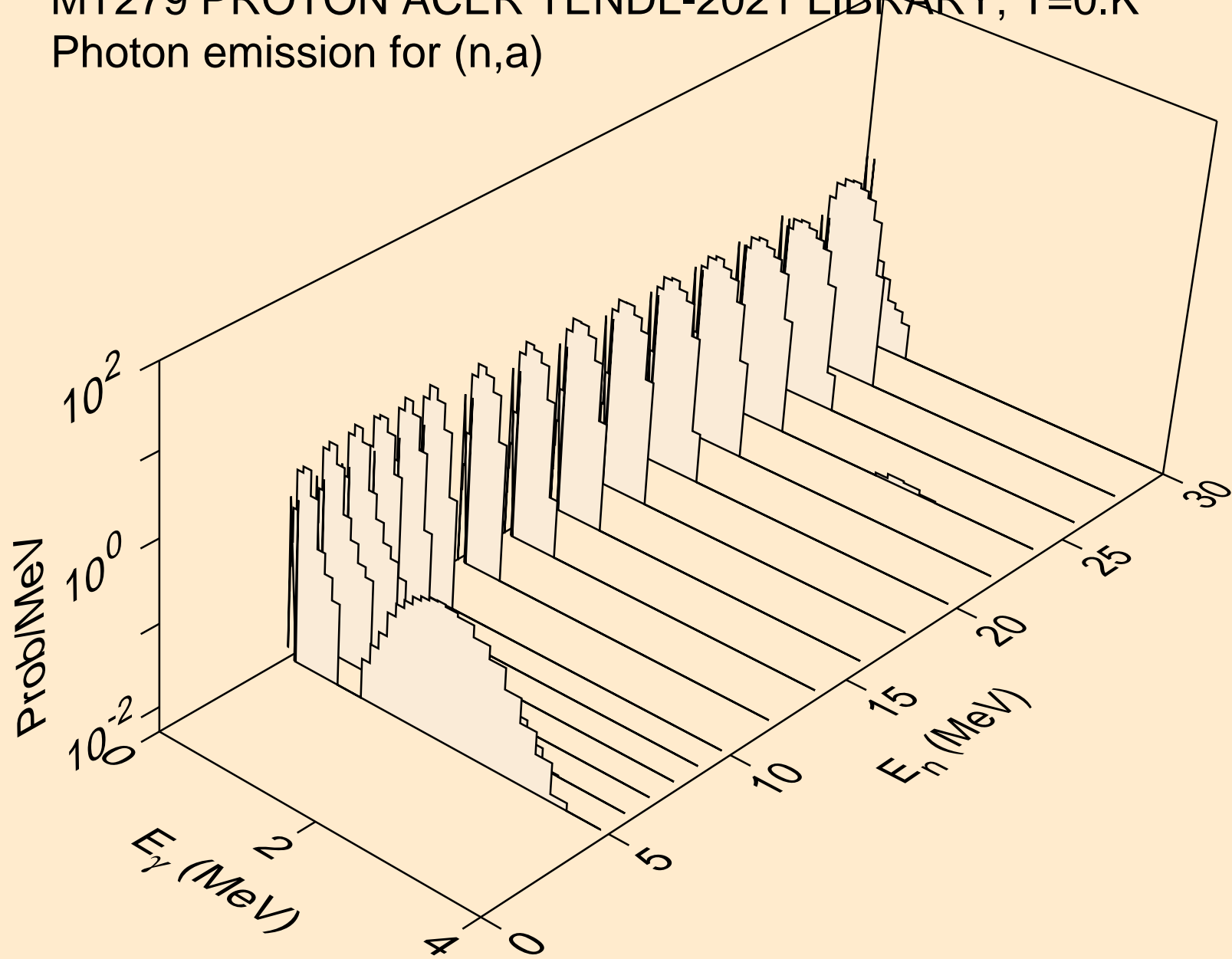
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

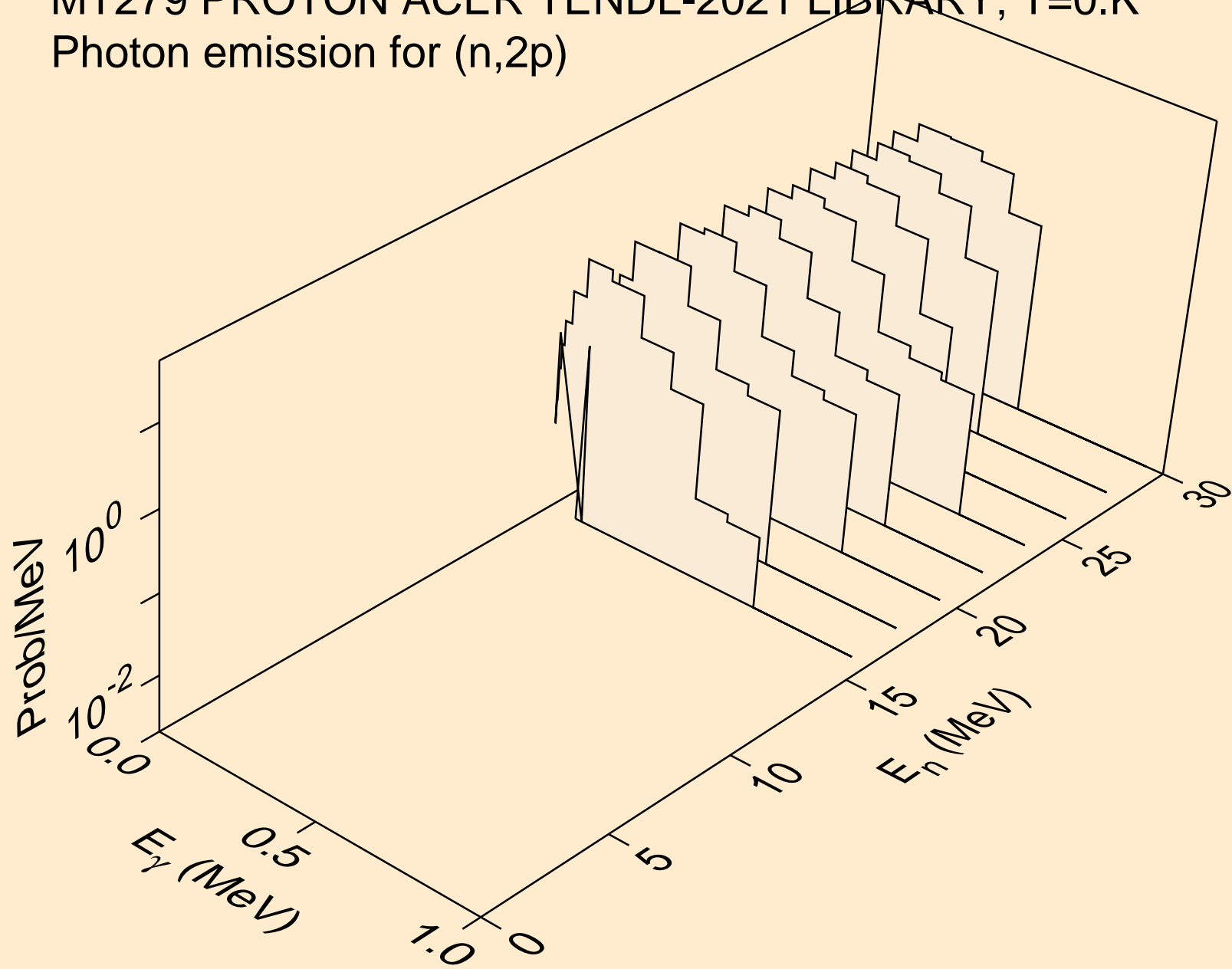


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



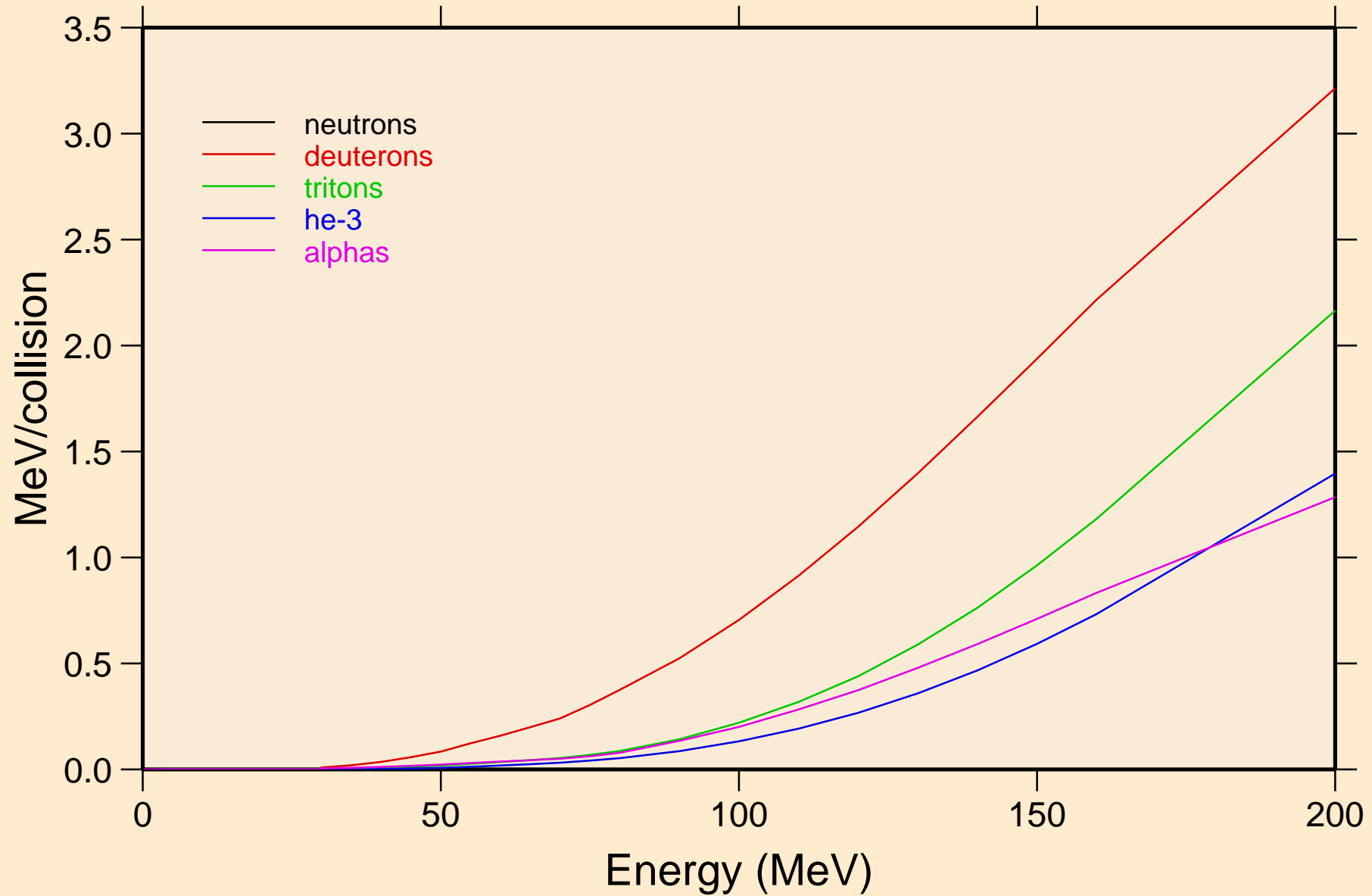


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

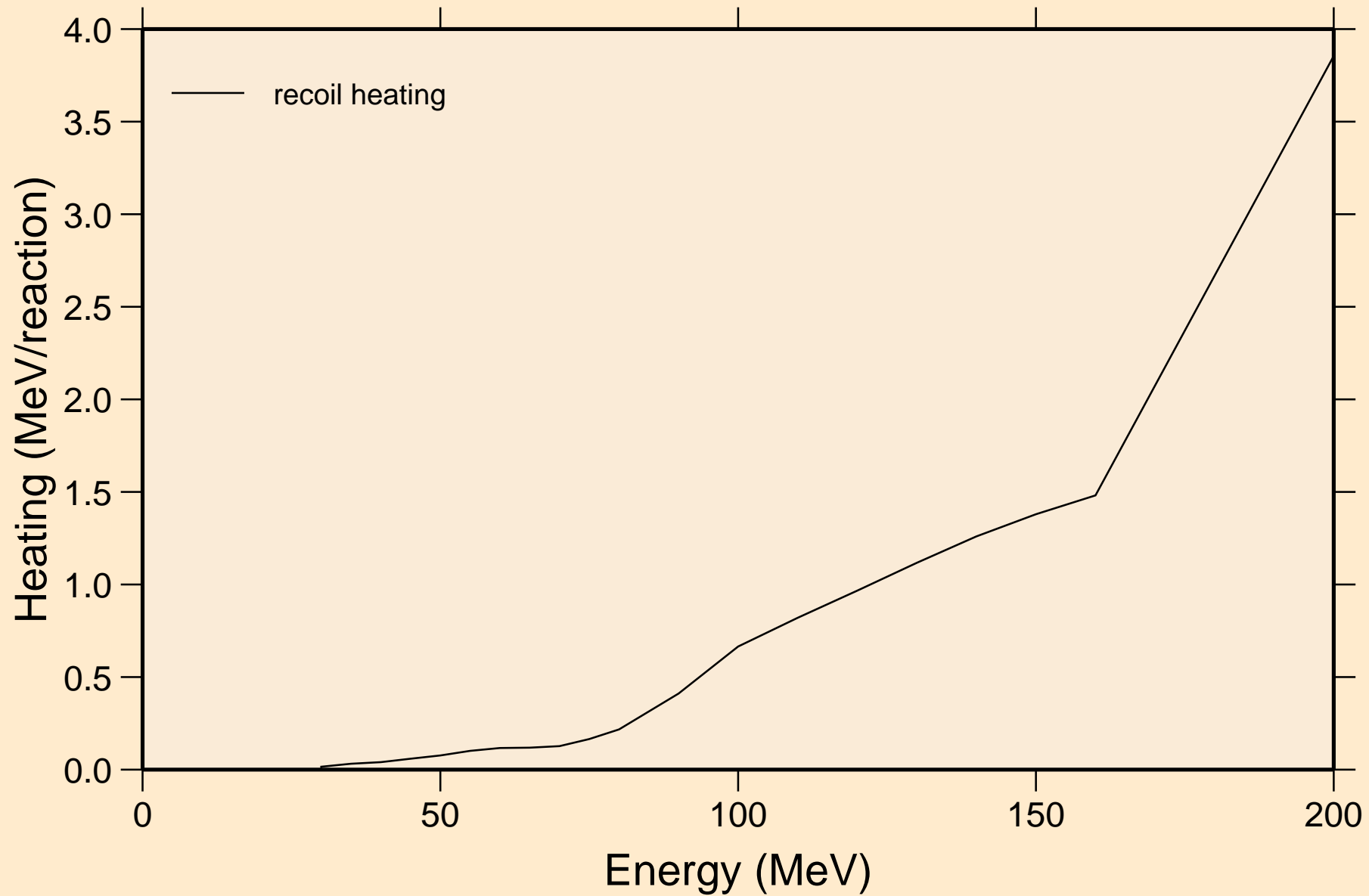


# MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K

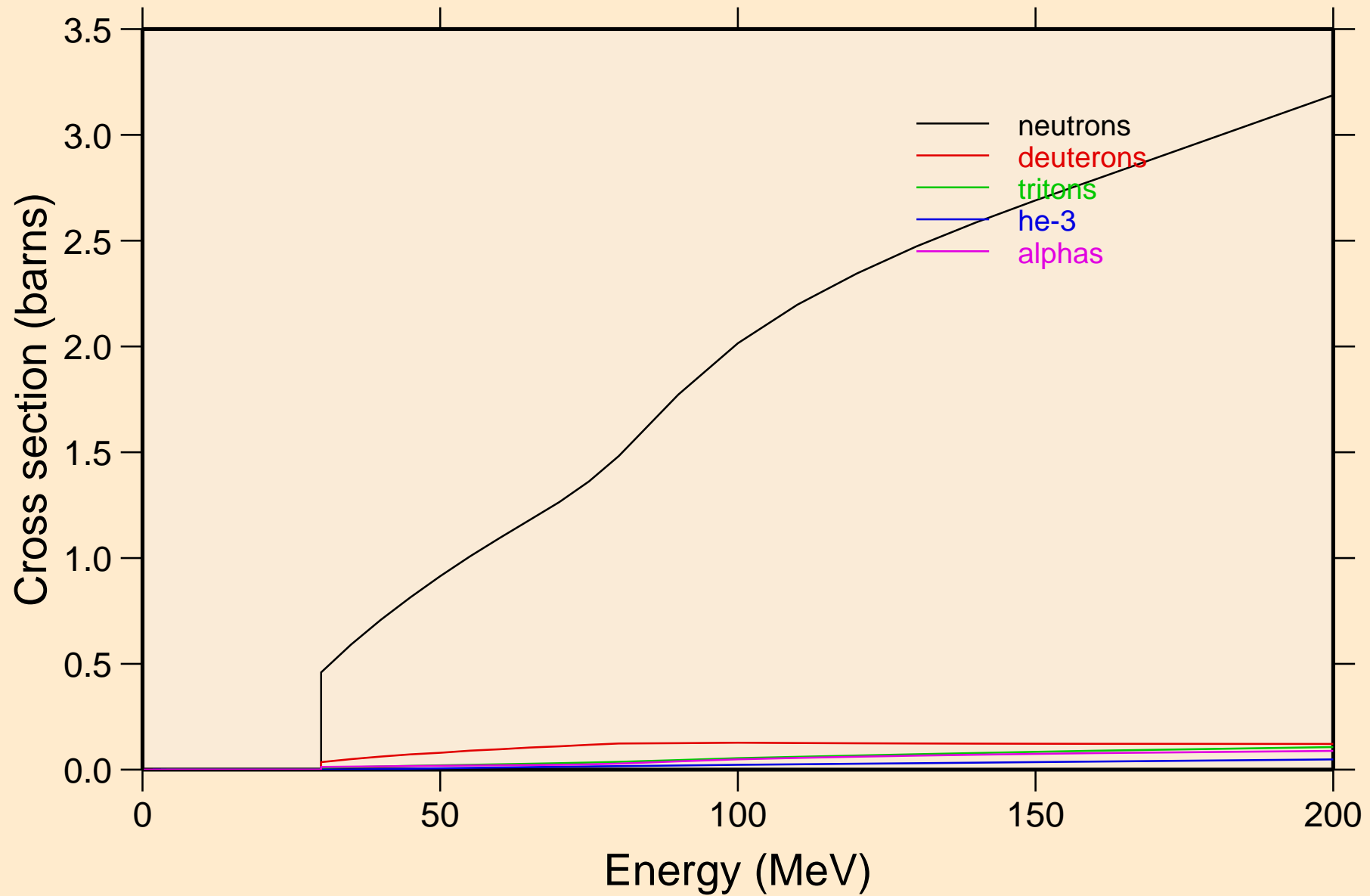
## Particle heating contributions



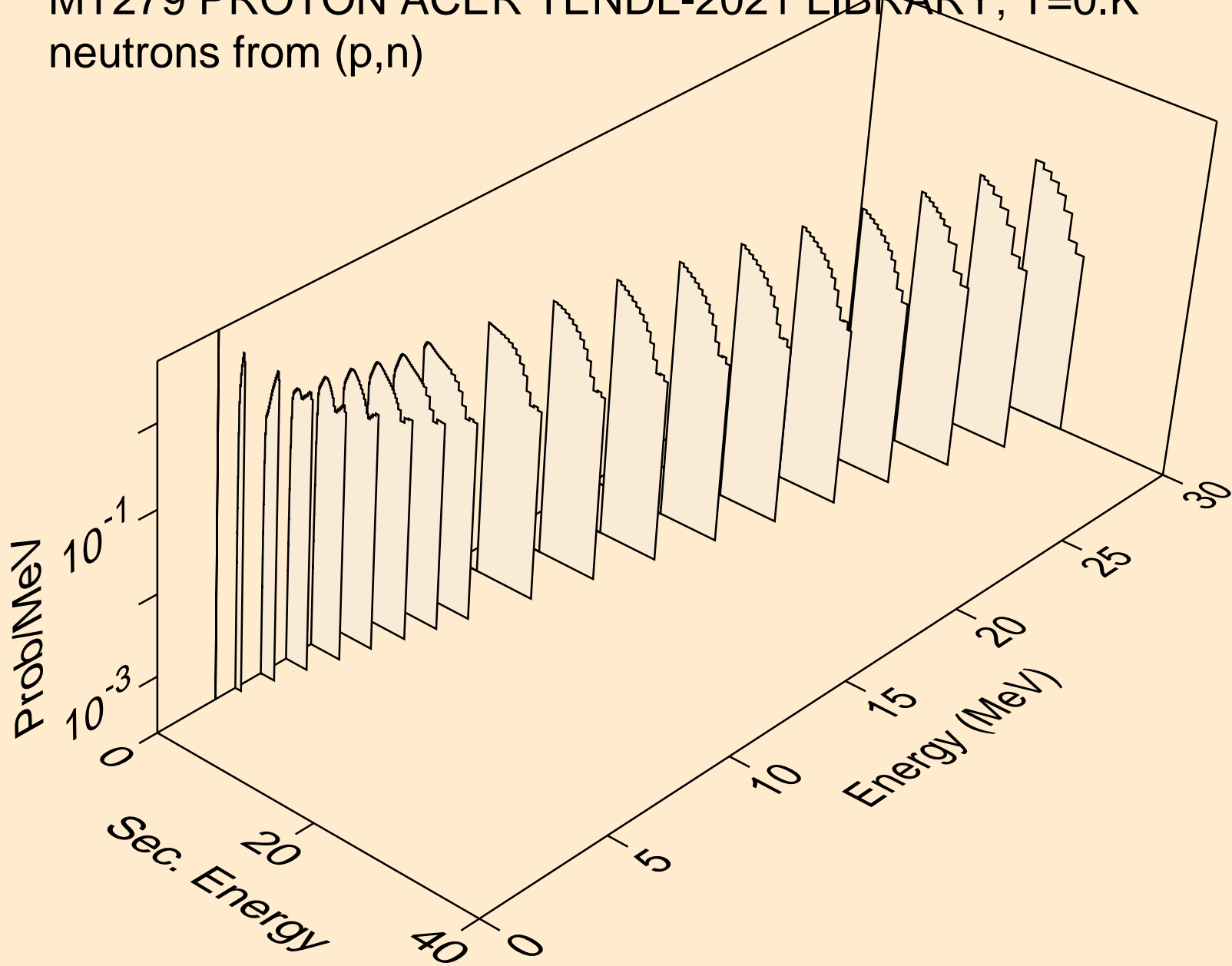
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



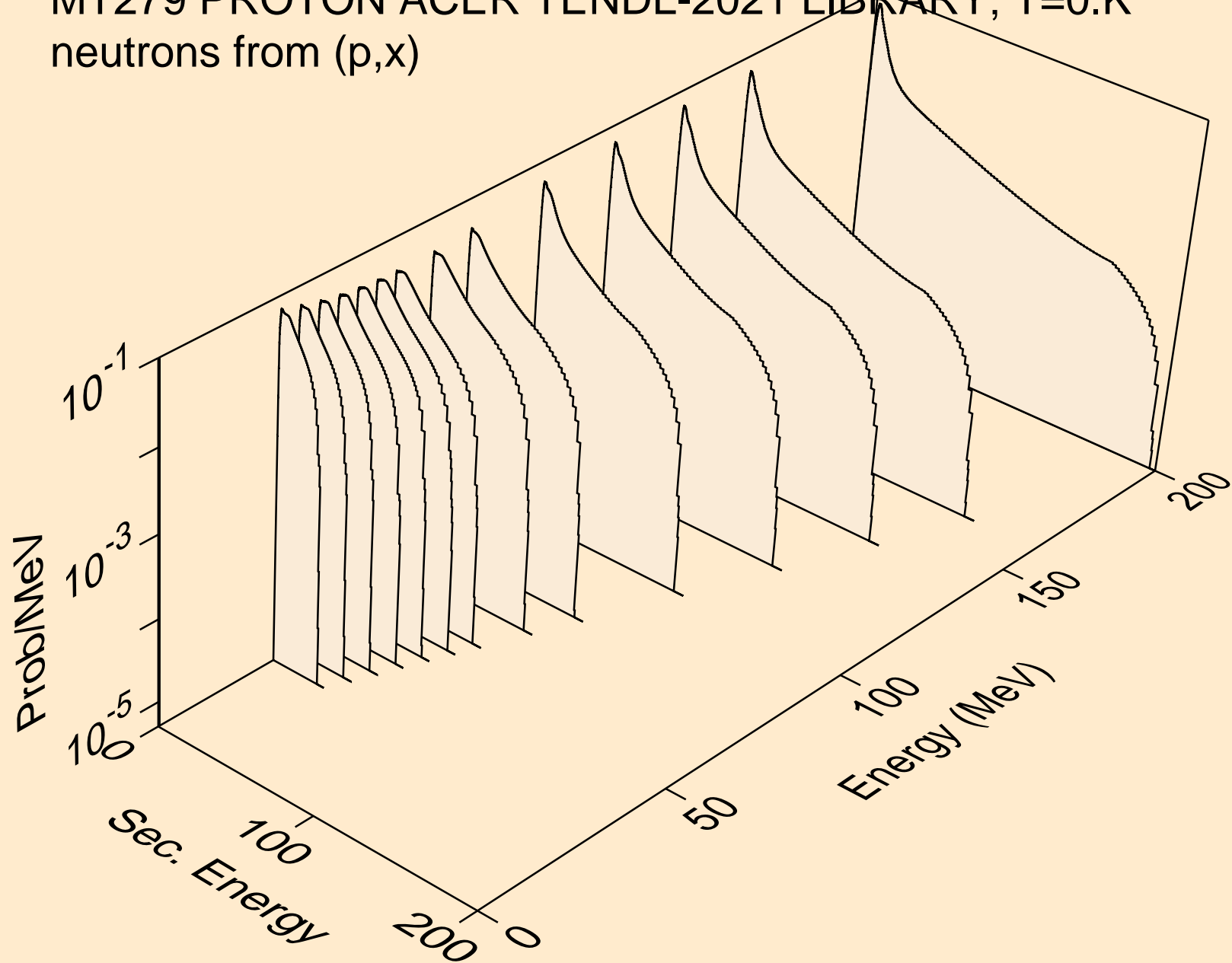
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



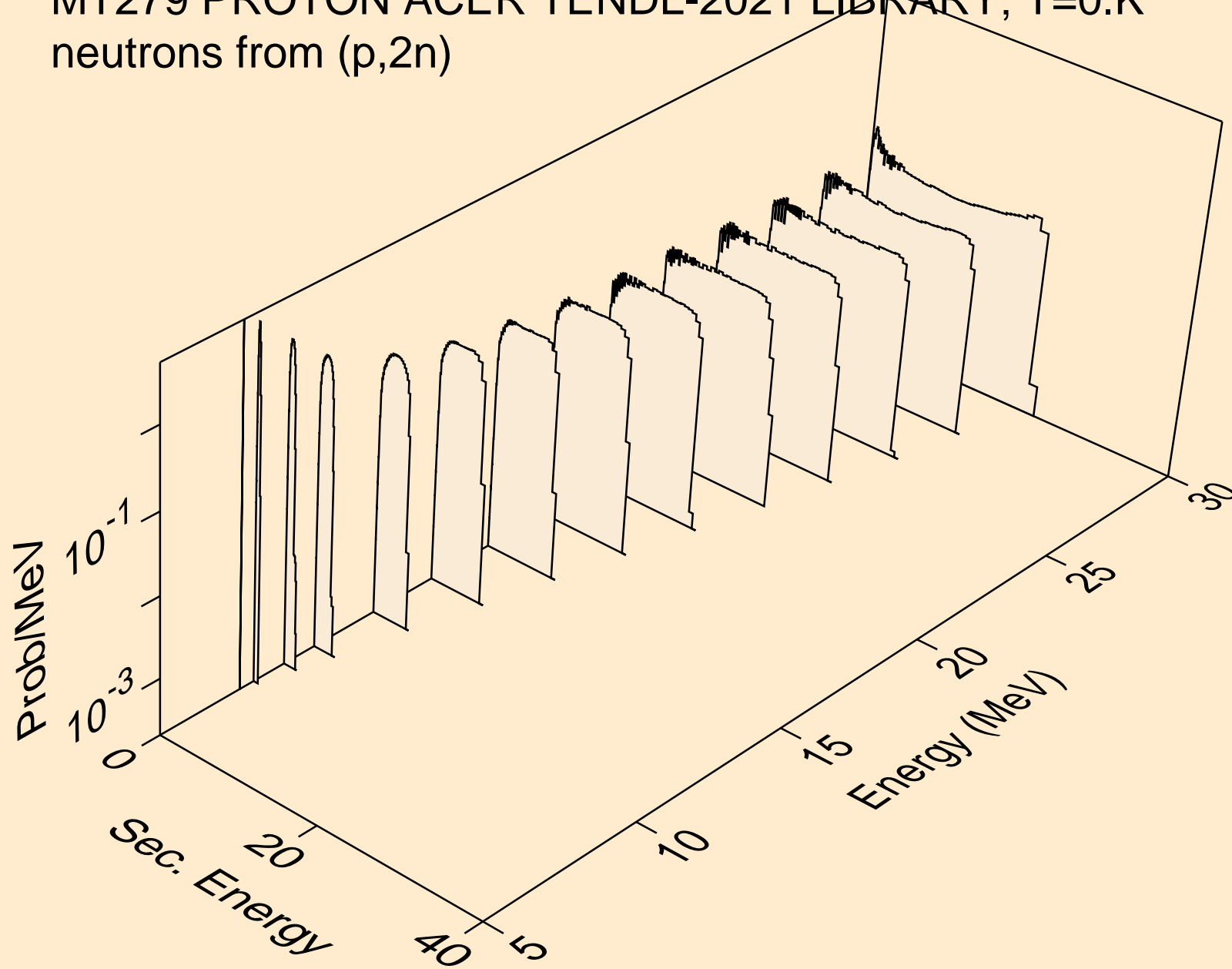
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



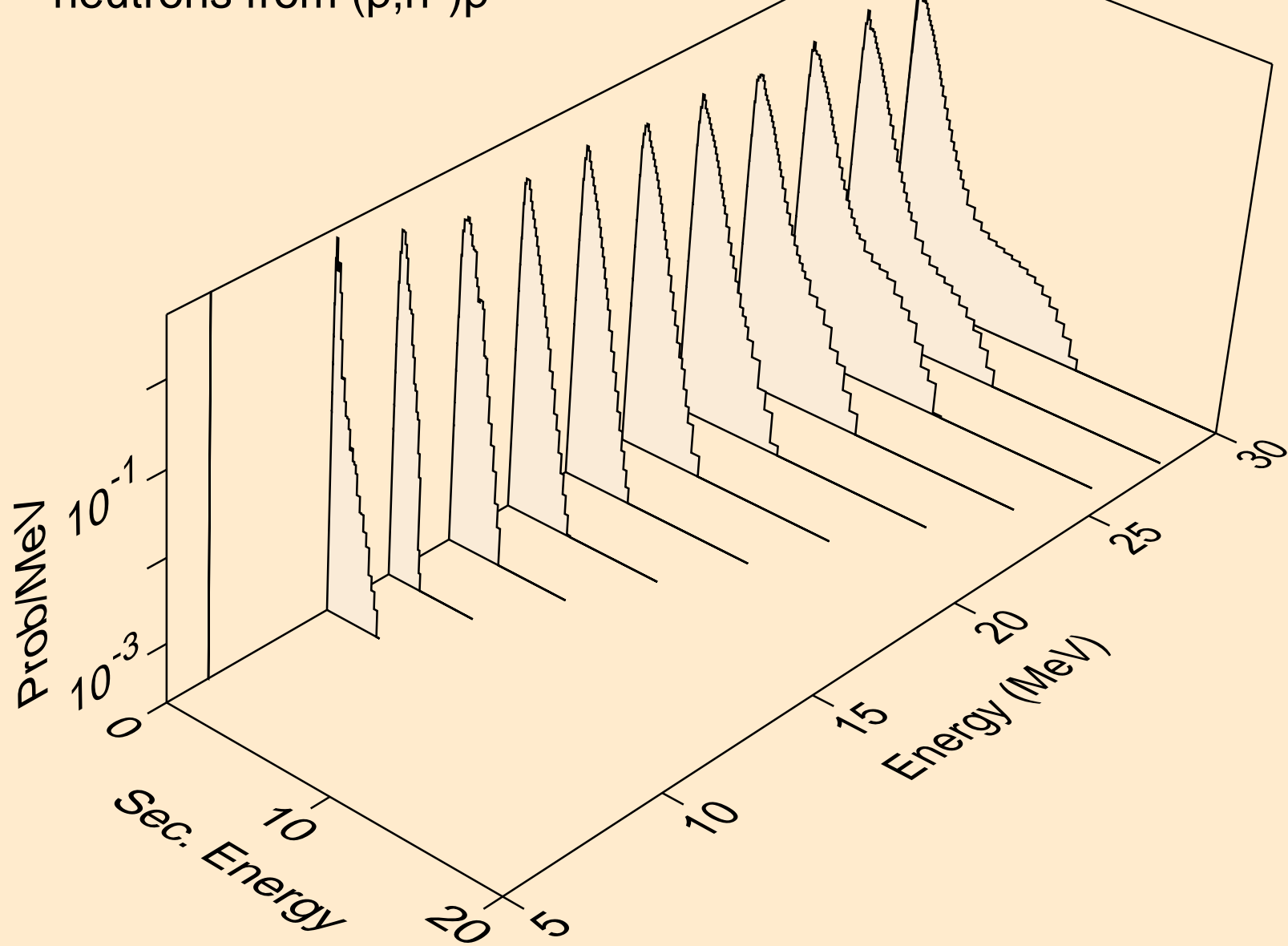
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

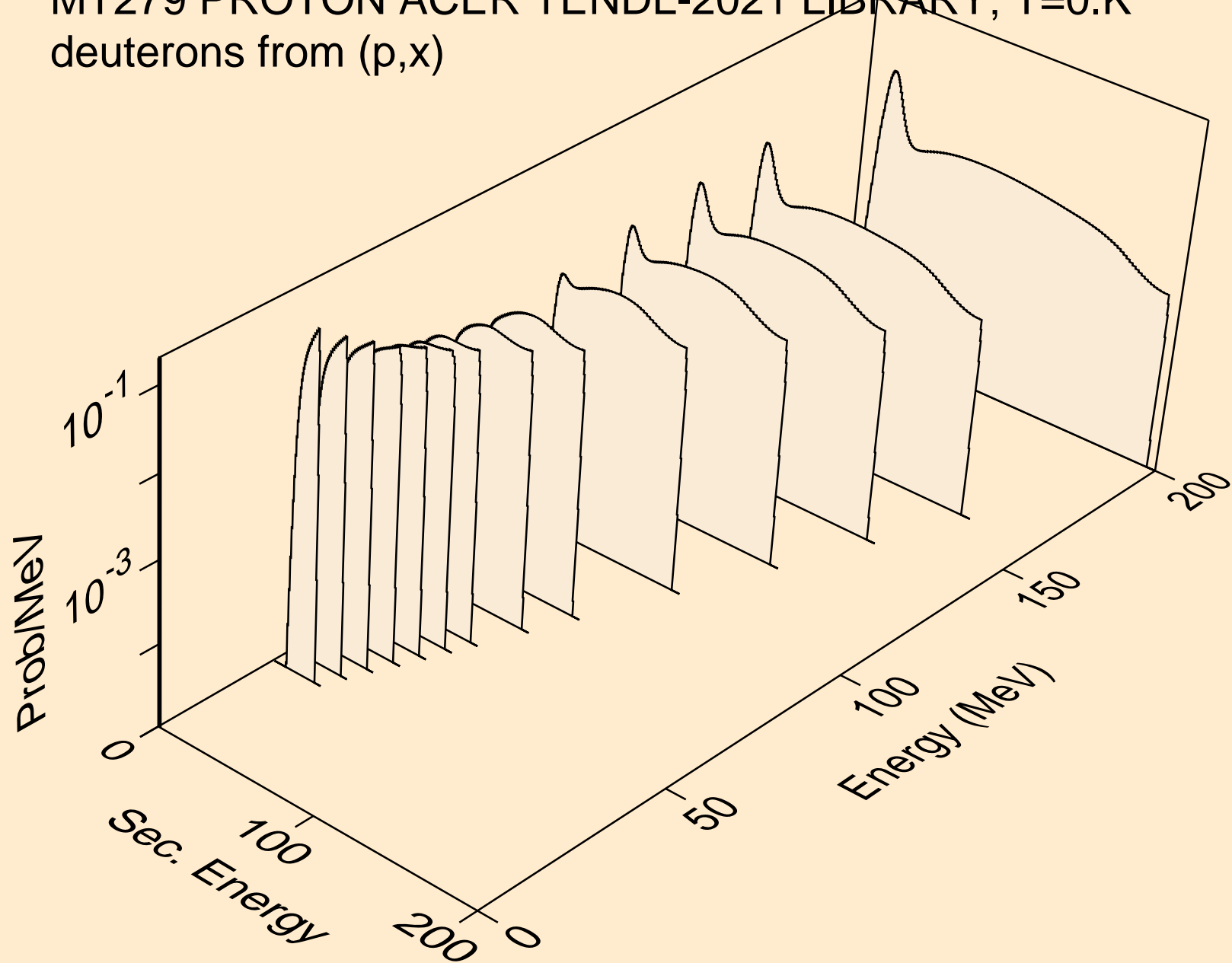


MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

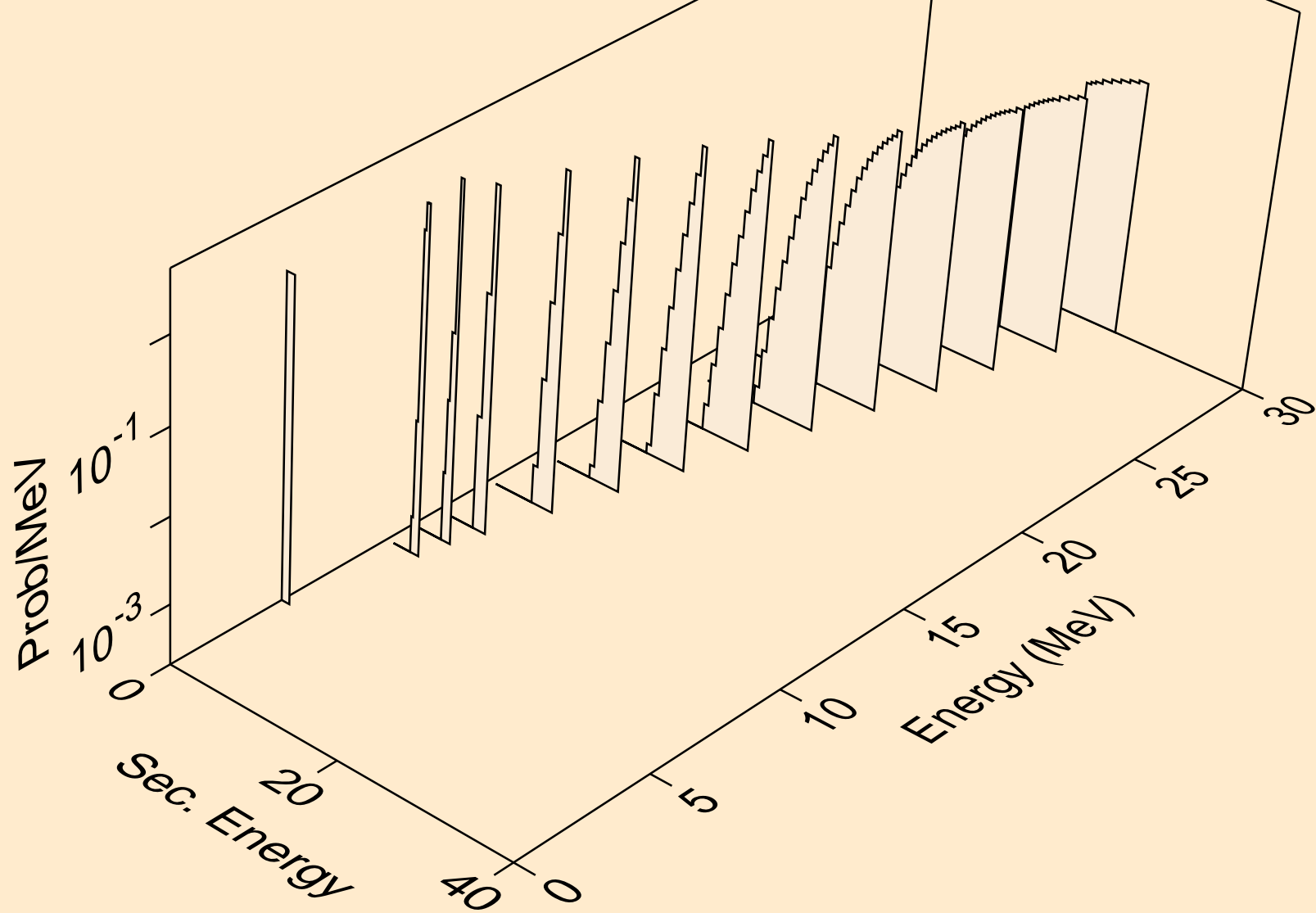




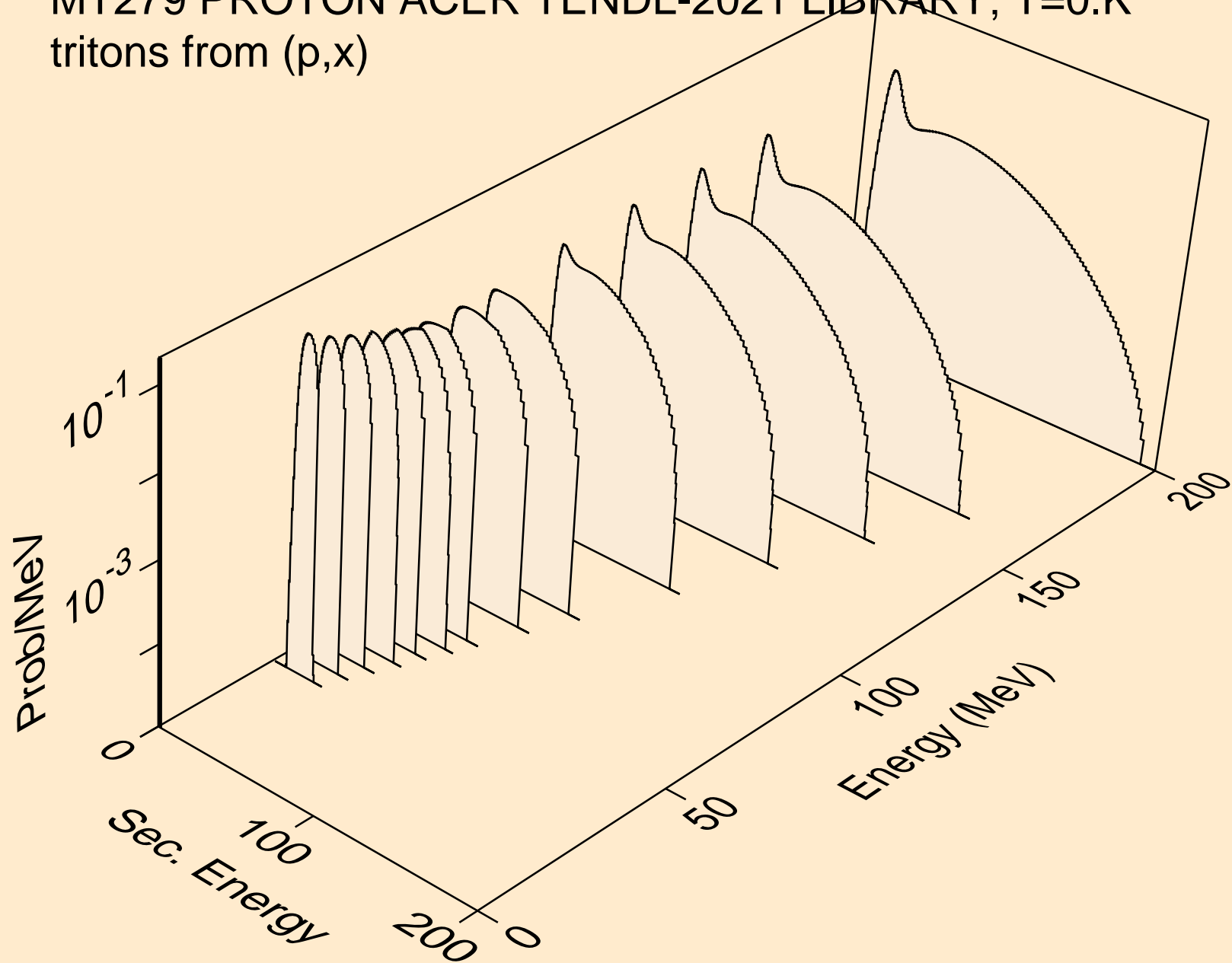
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



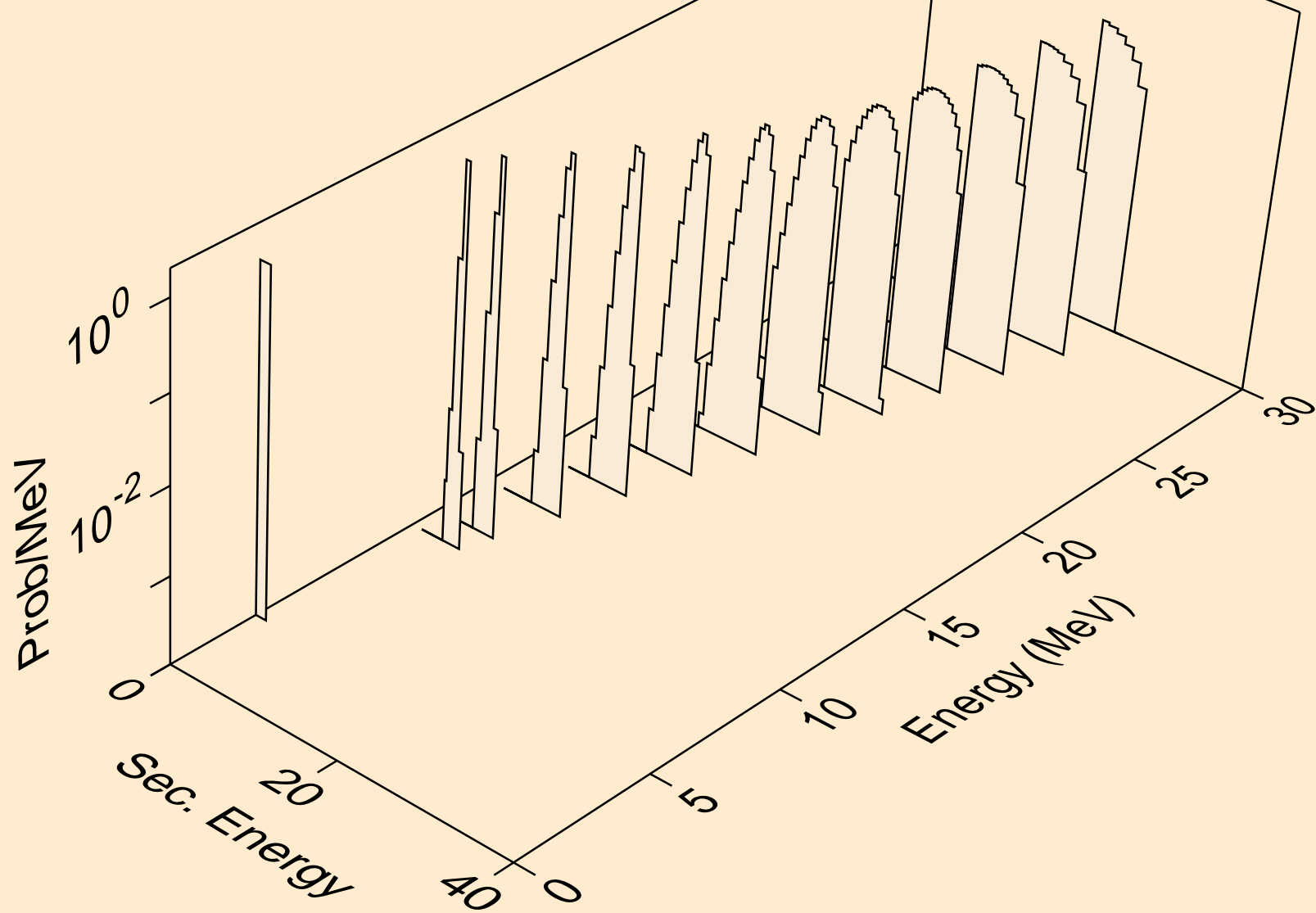
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



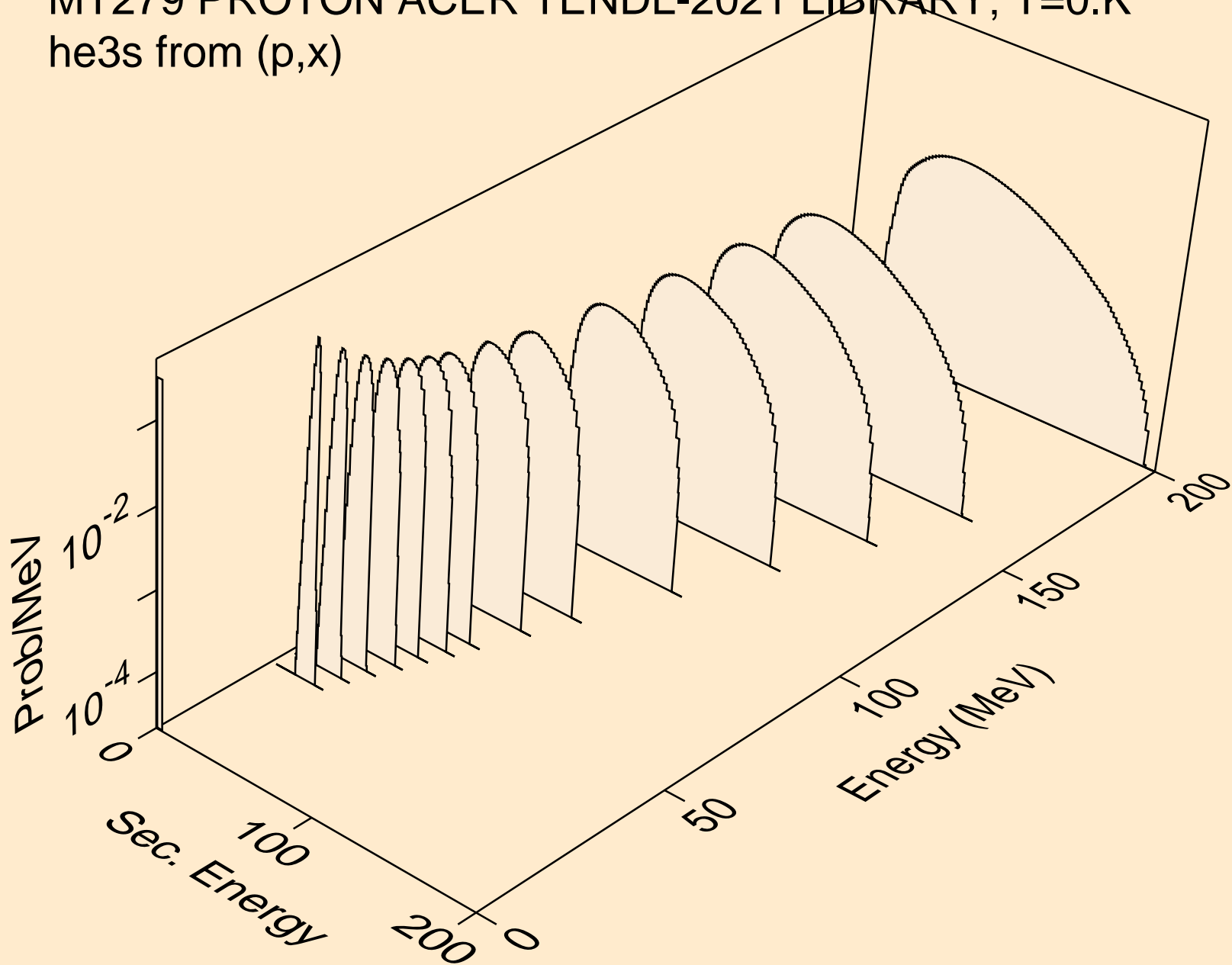
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



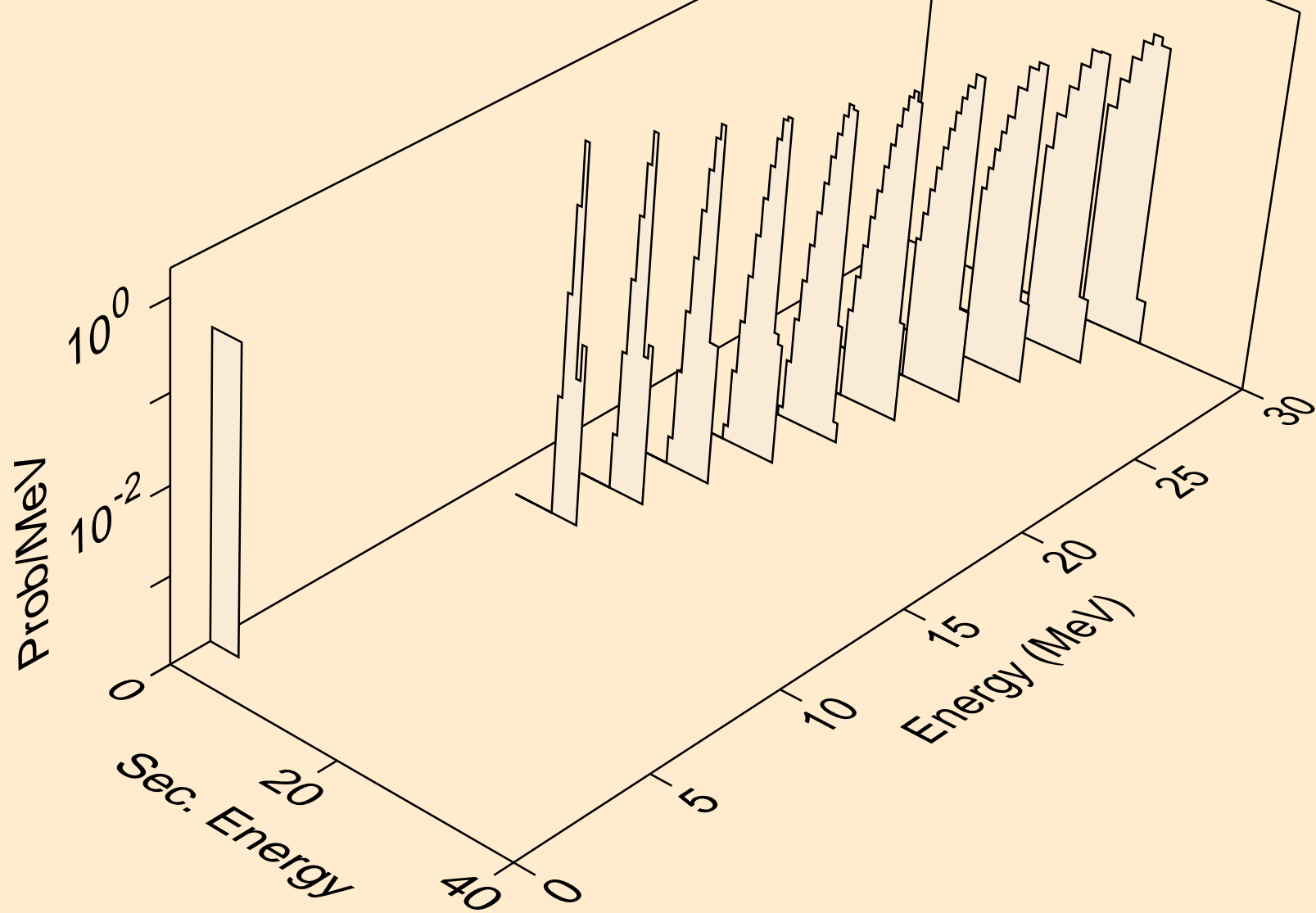
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



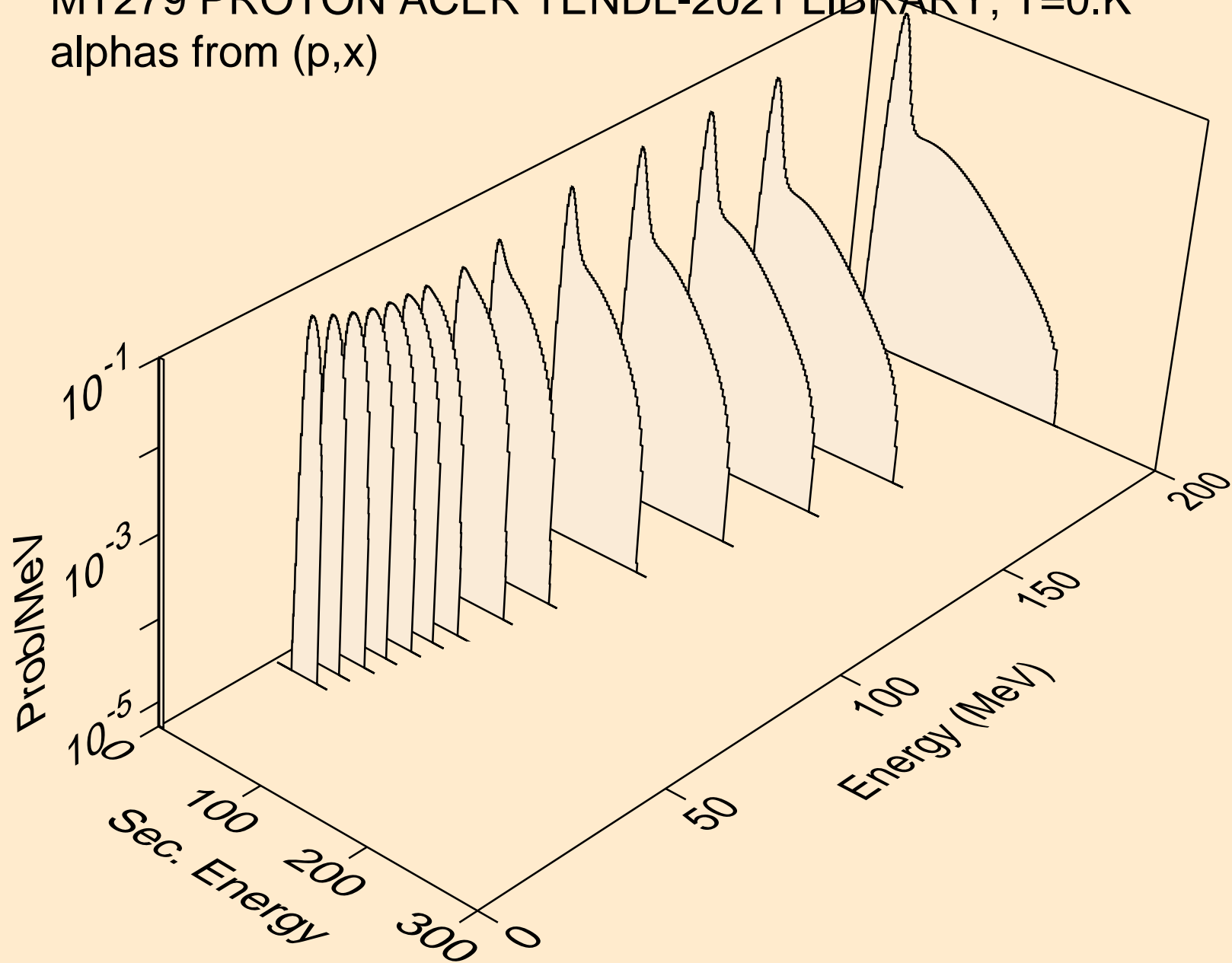
MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



MT279 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

