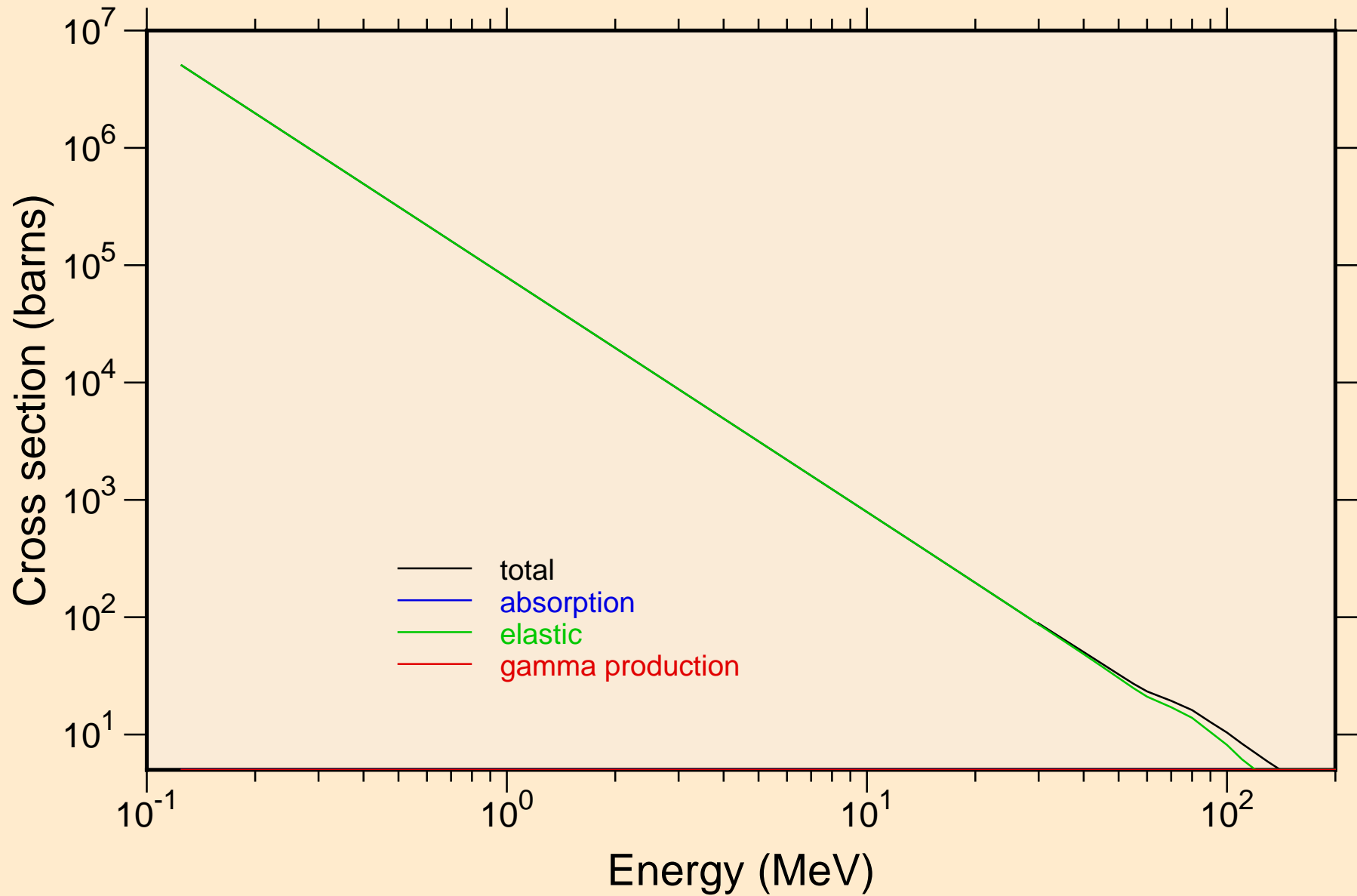


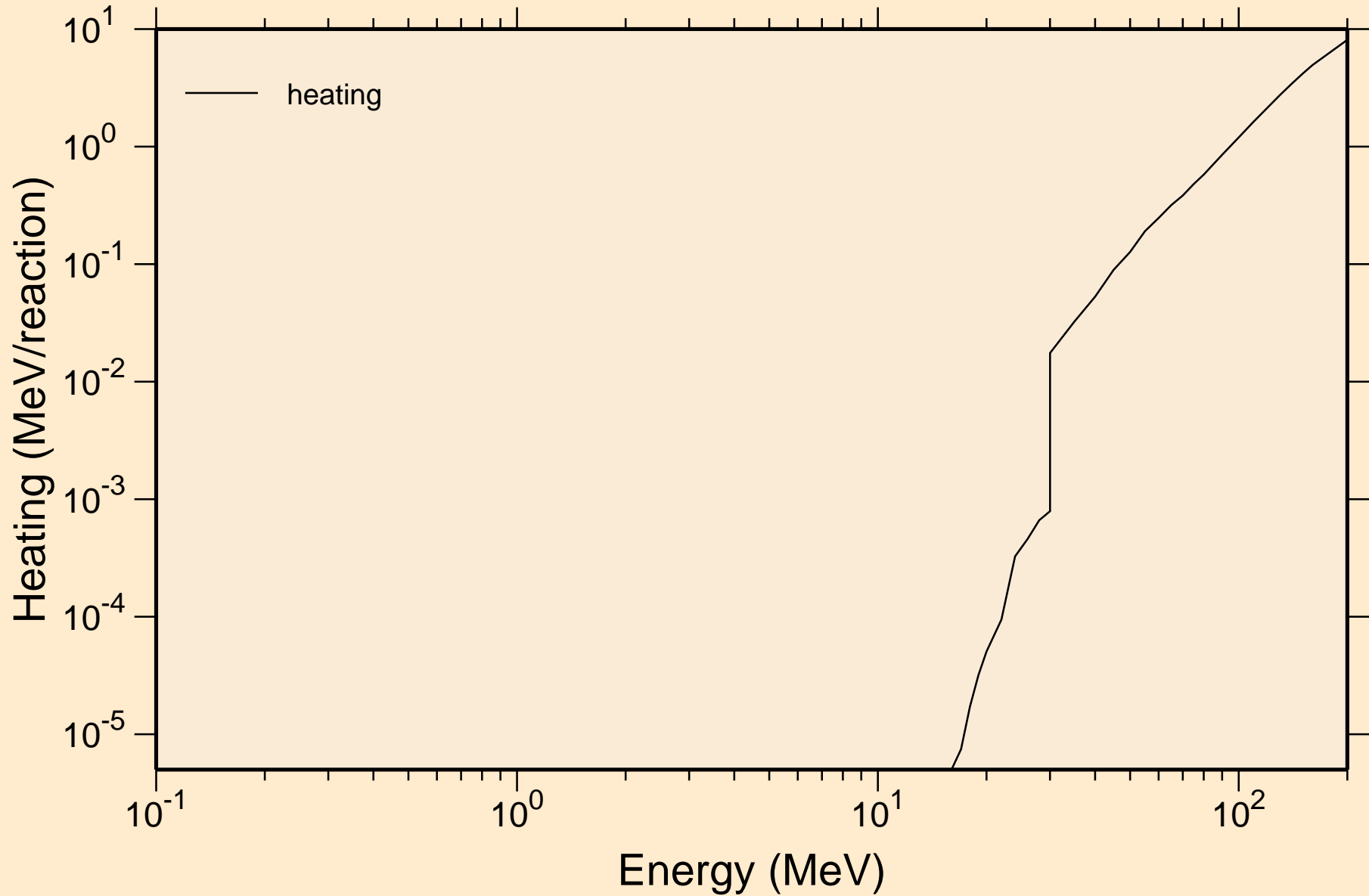
# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



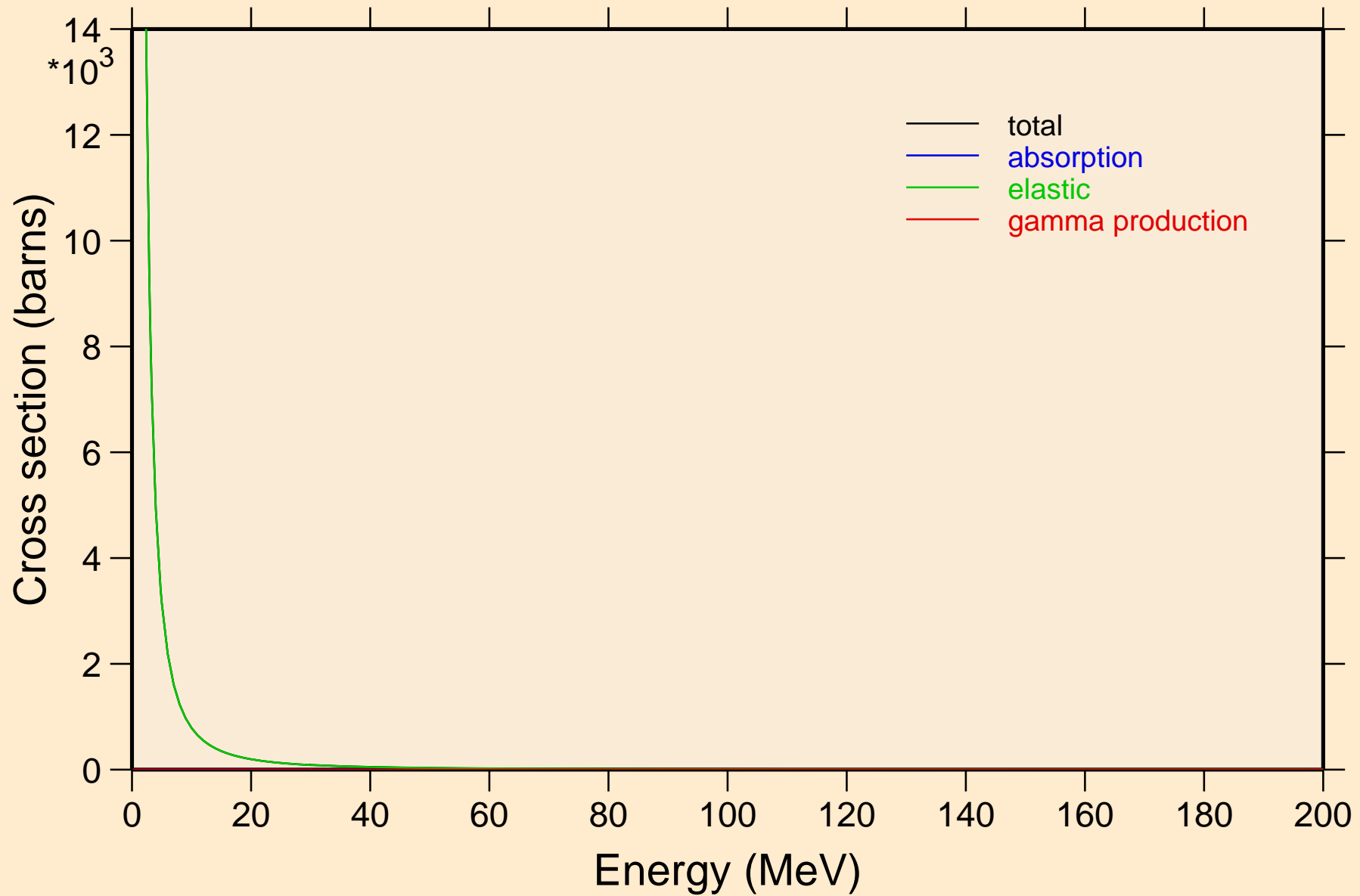
# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



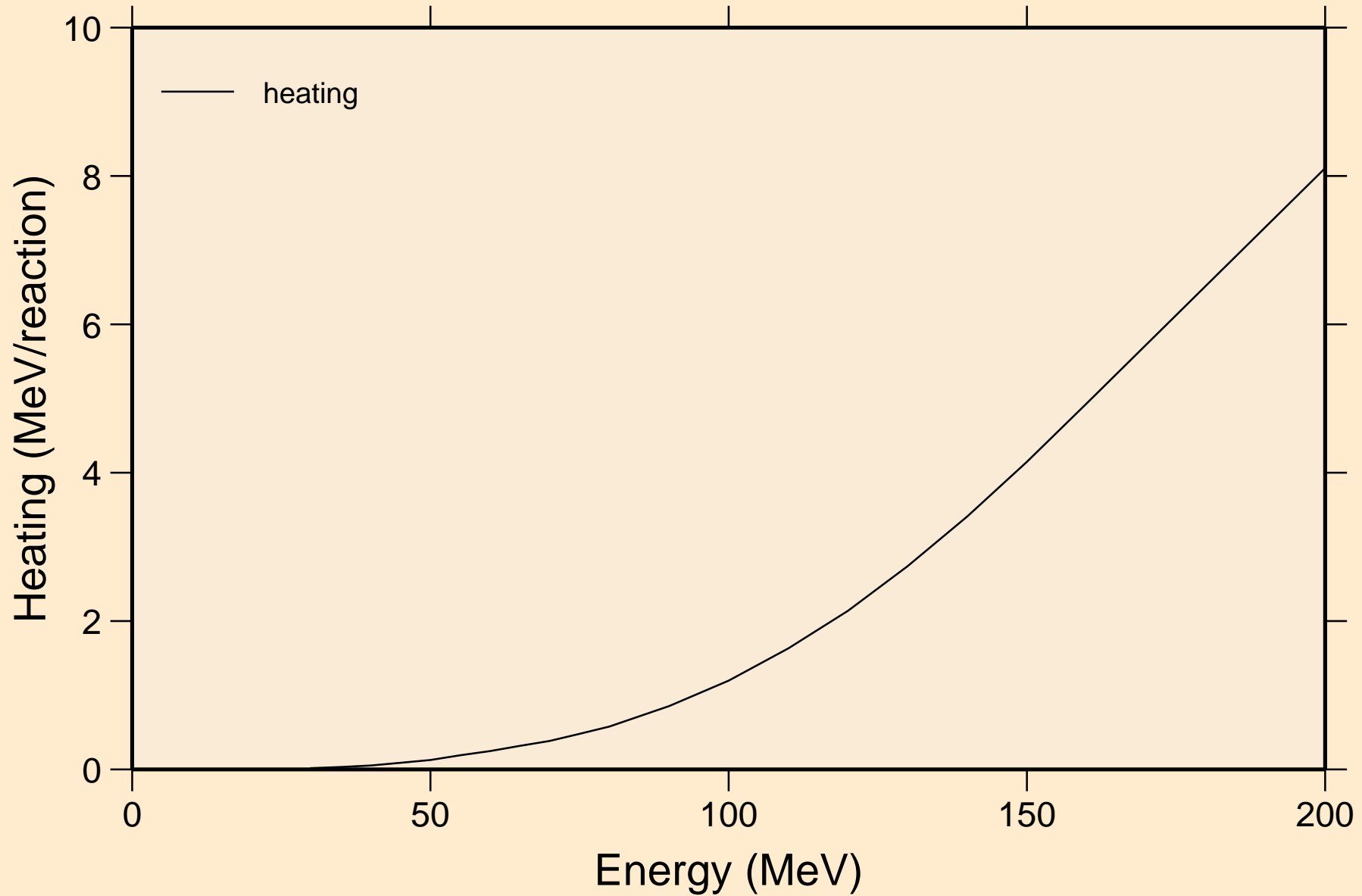
# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



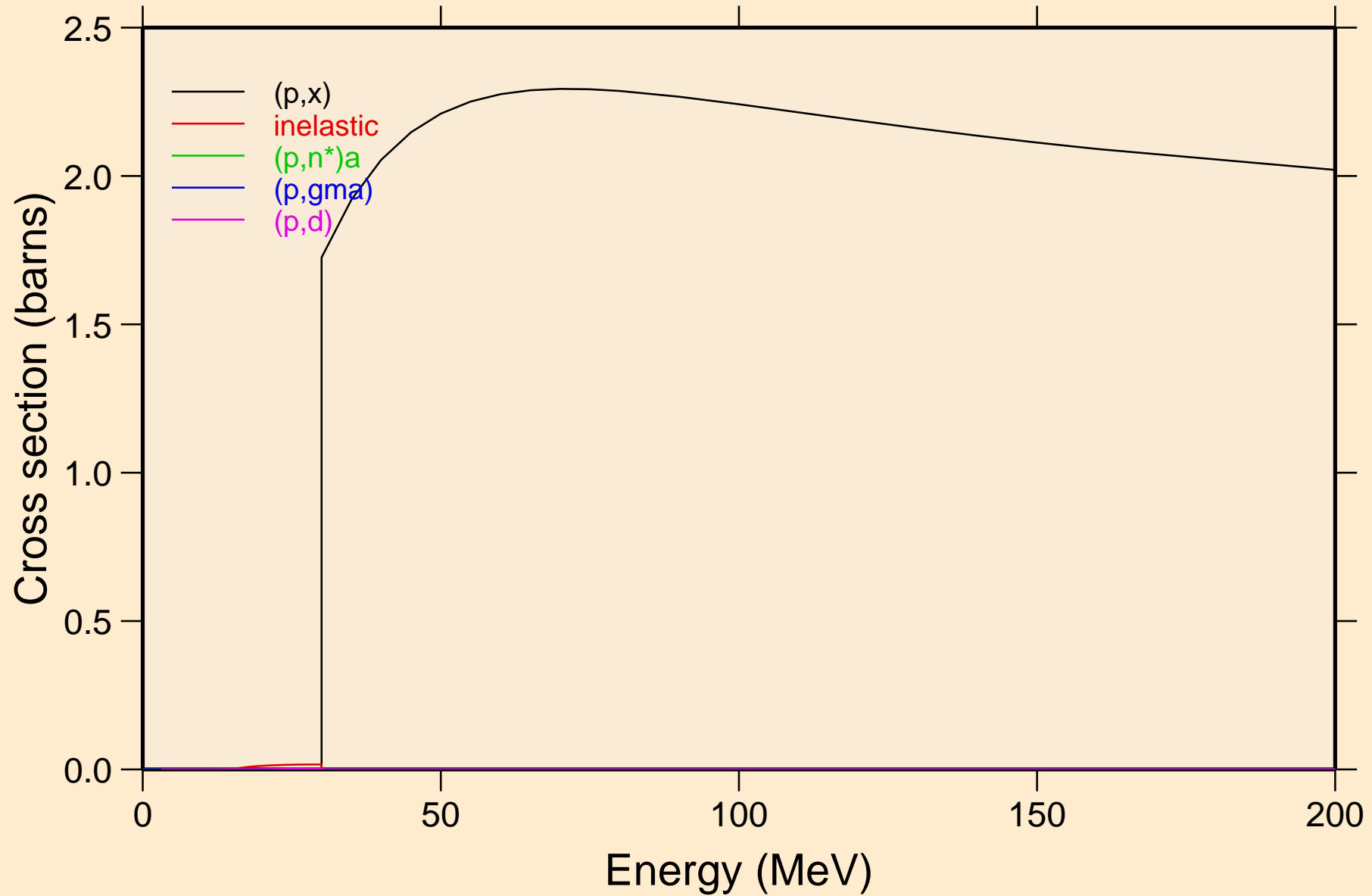
# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



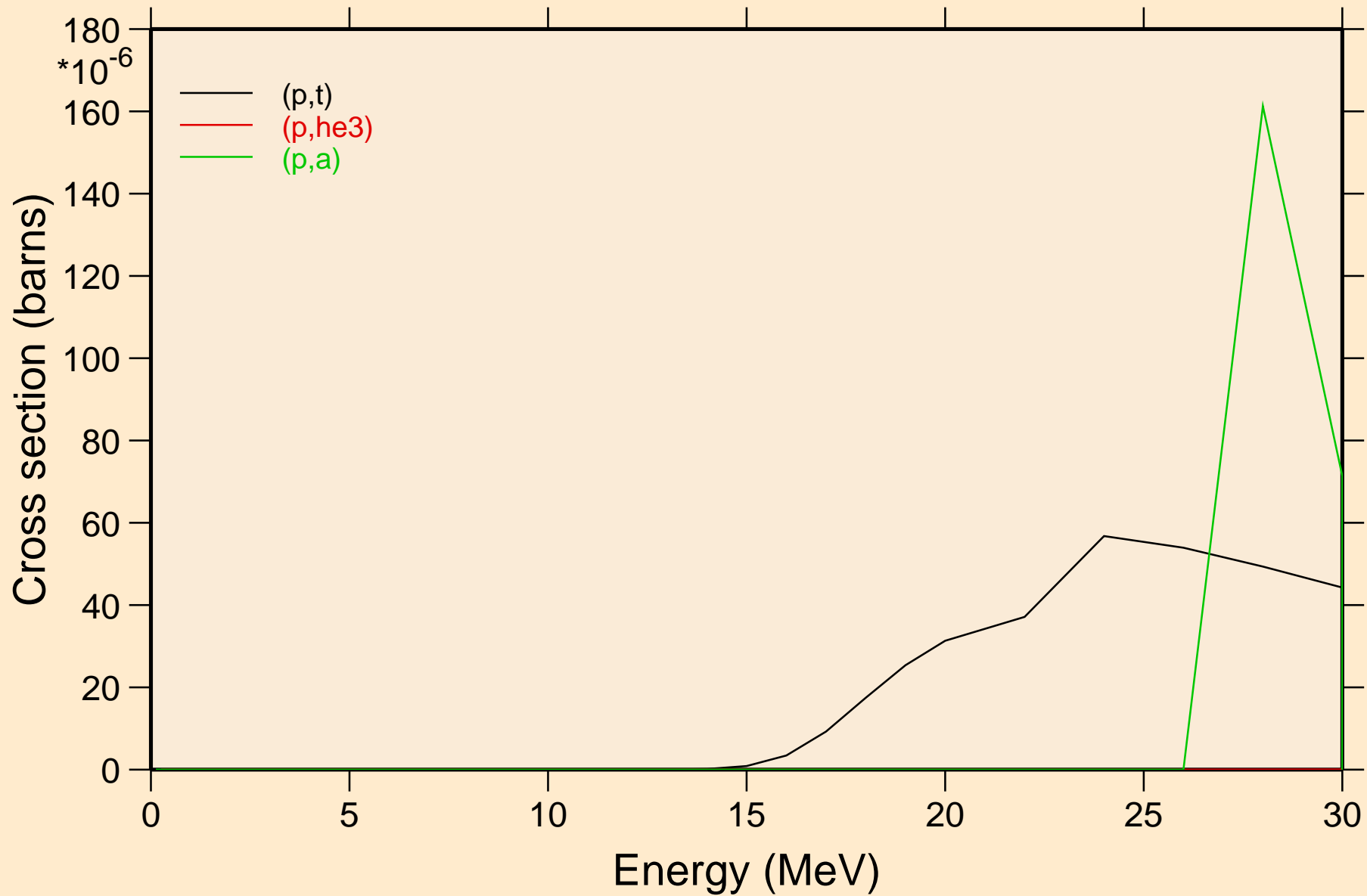
# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

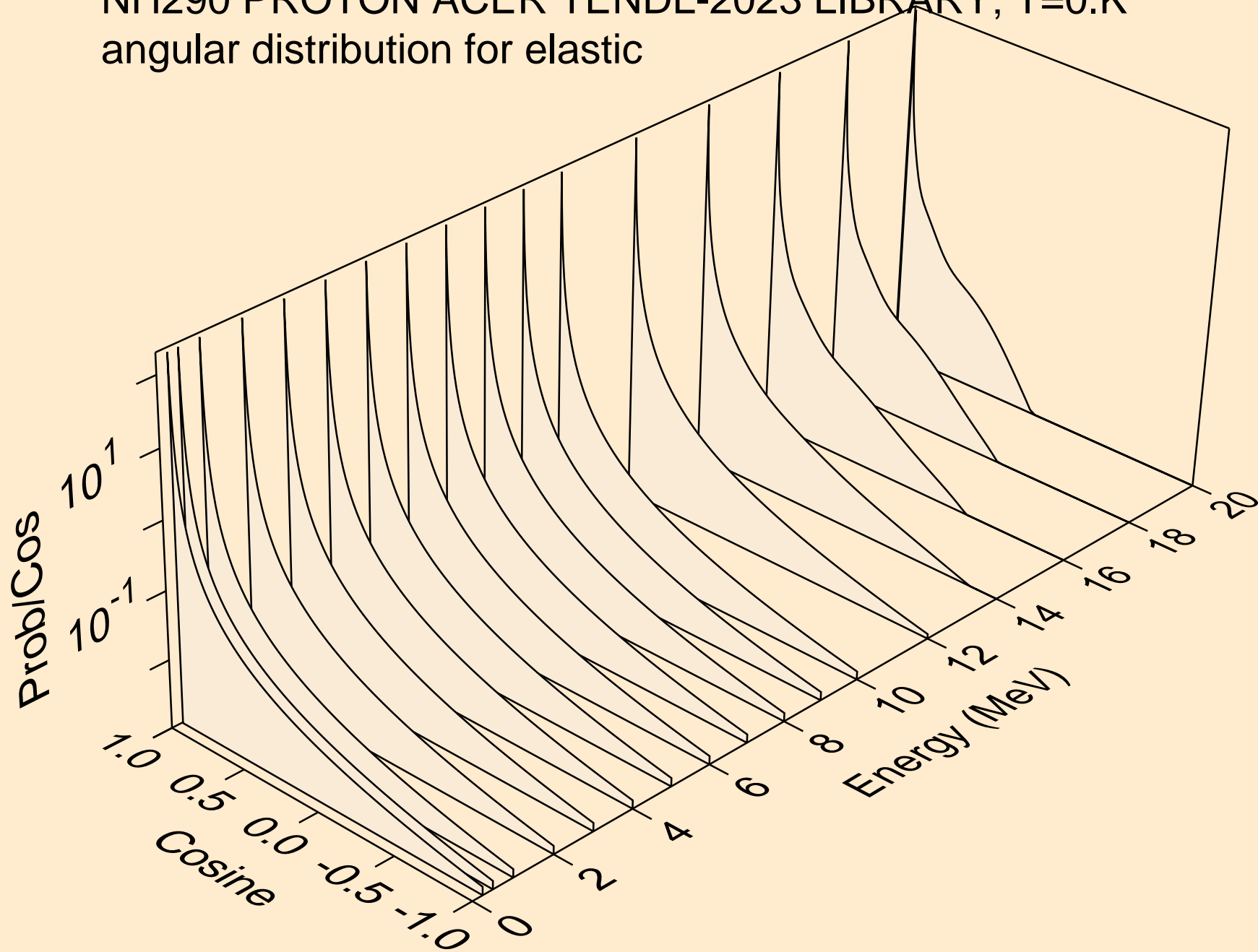


# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

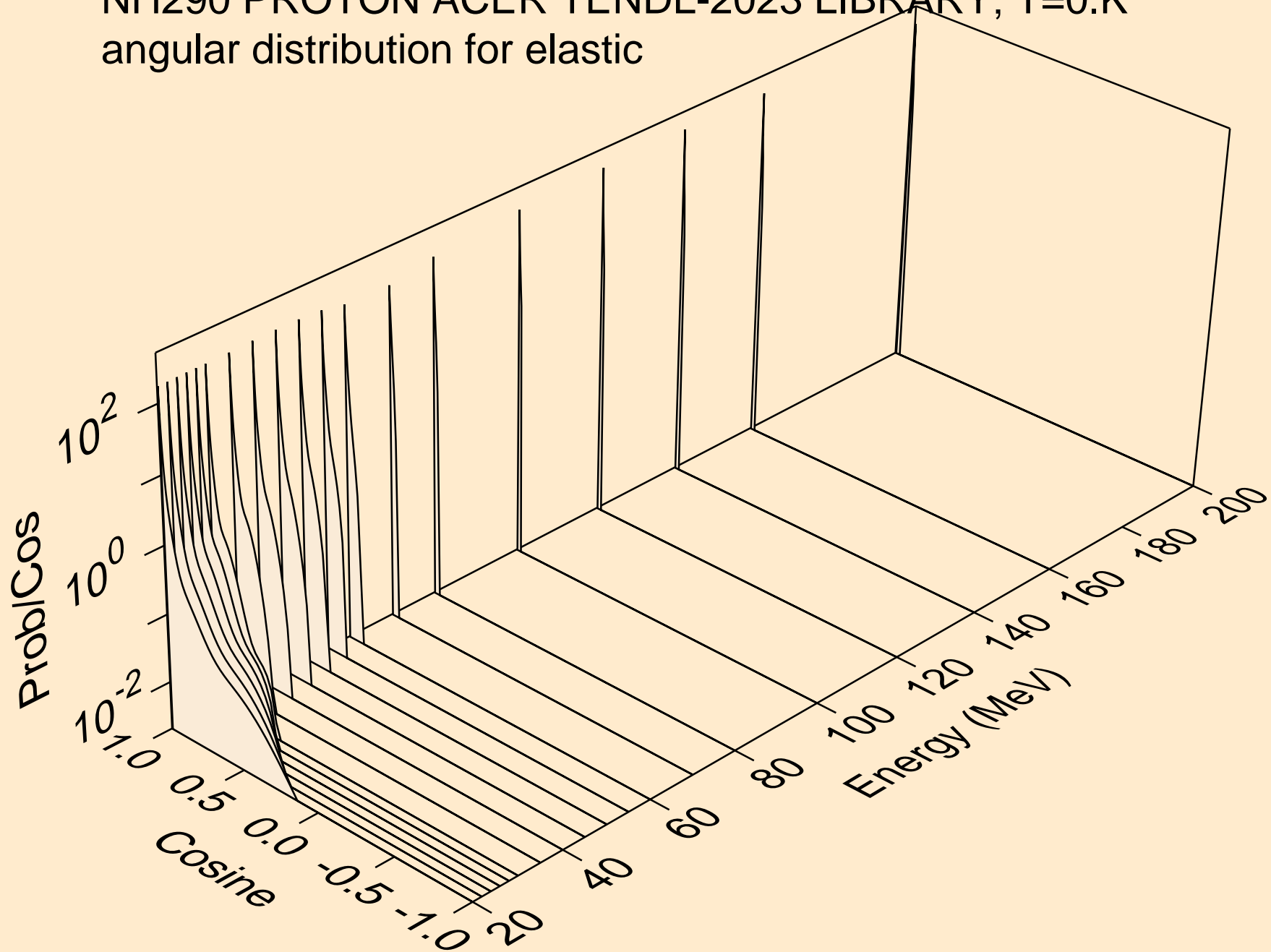
## Threshold reactions



NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

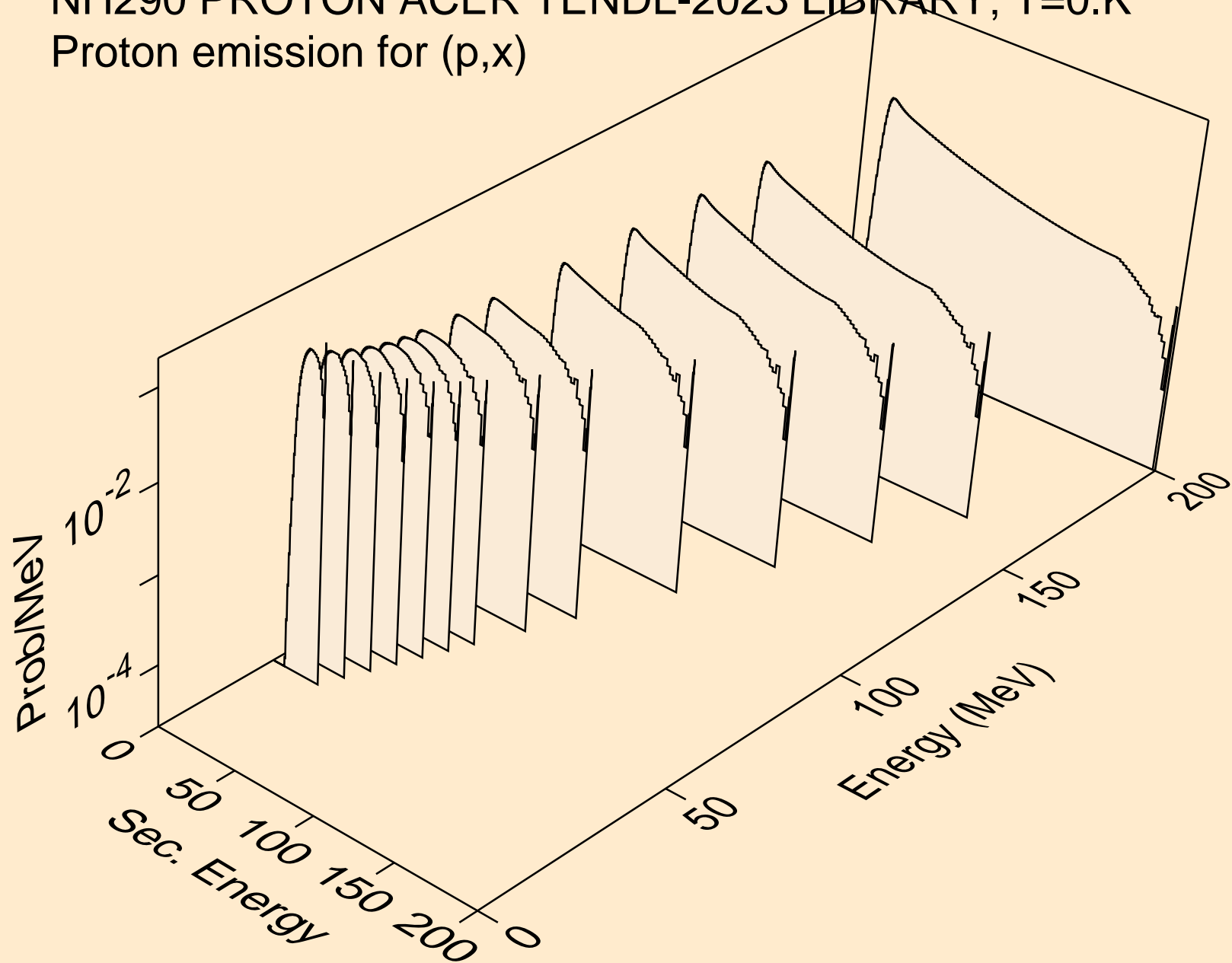


NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

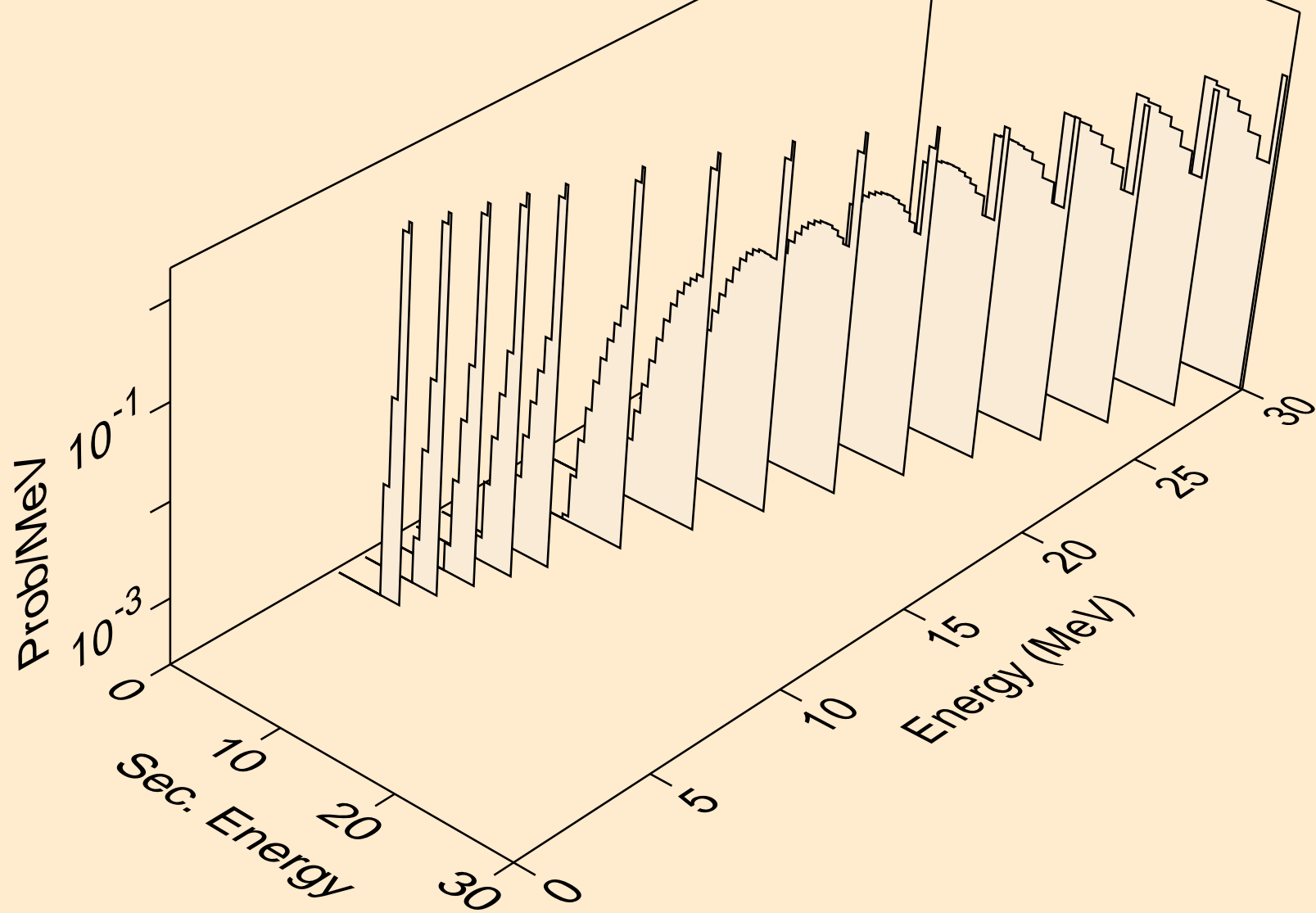




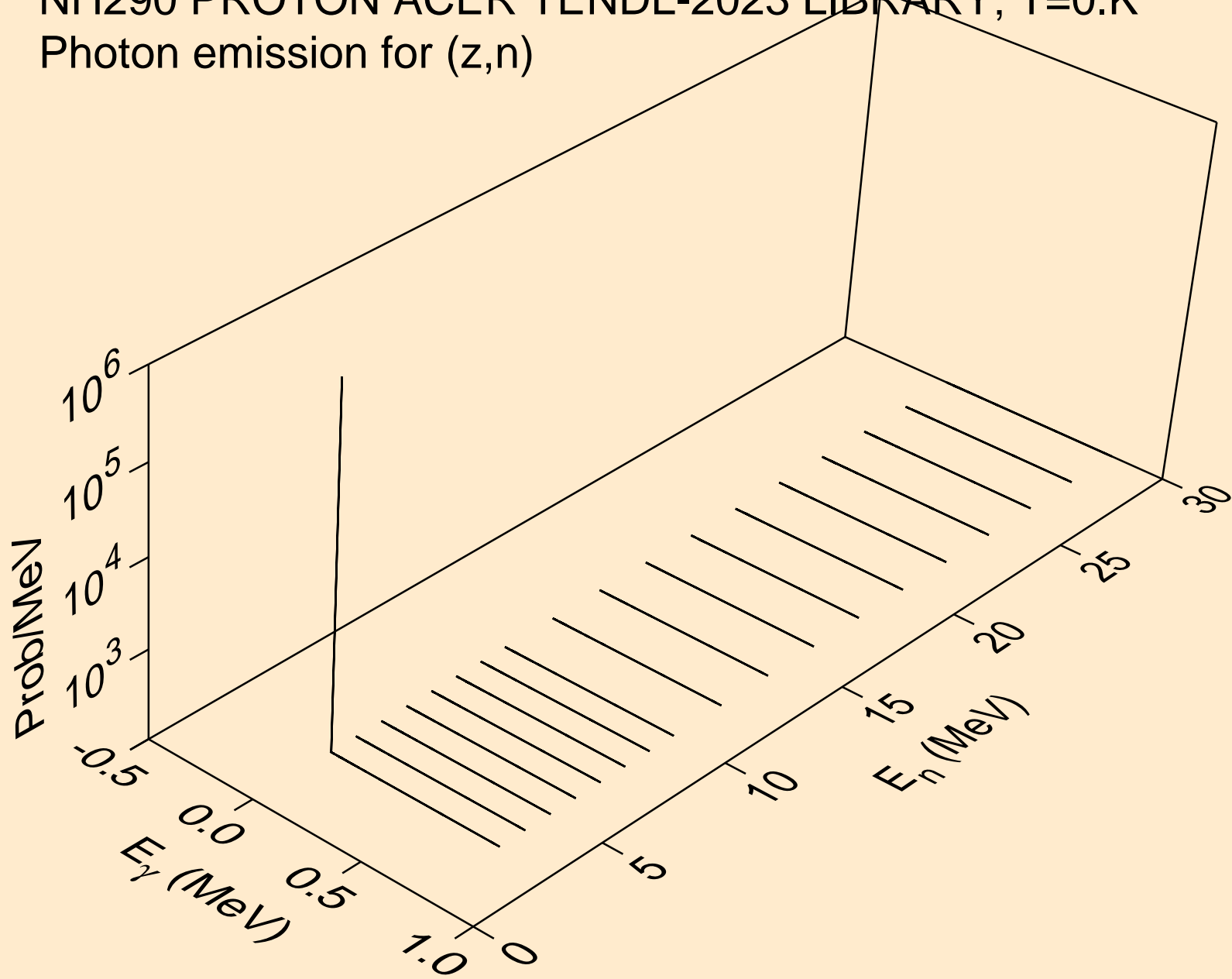
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



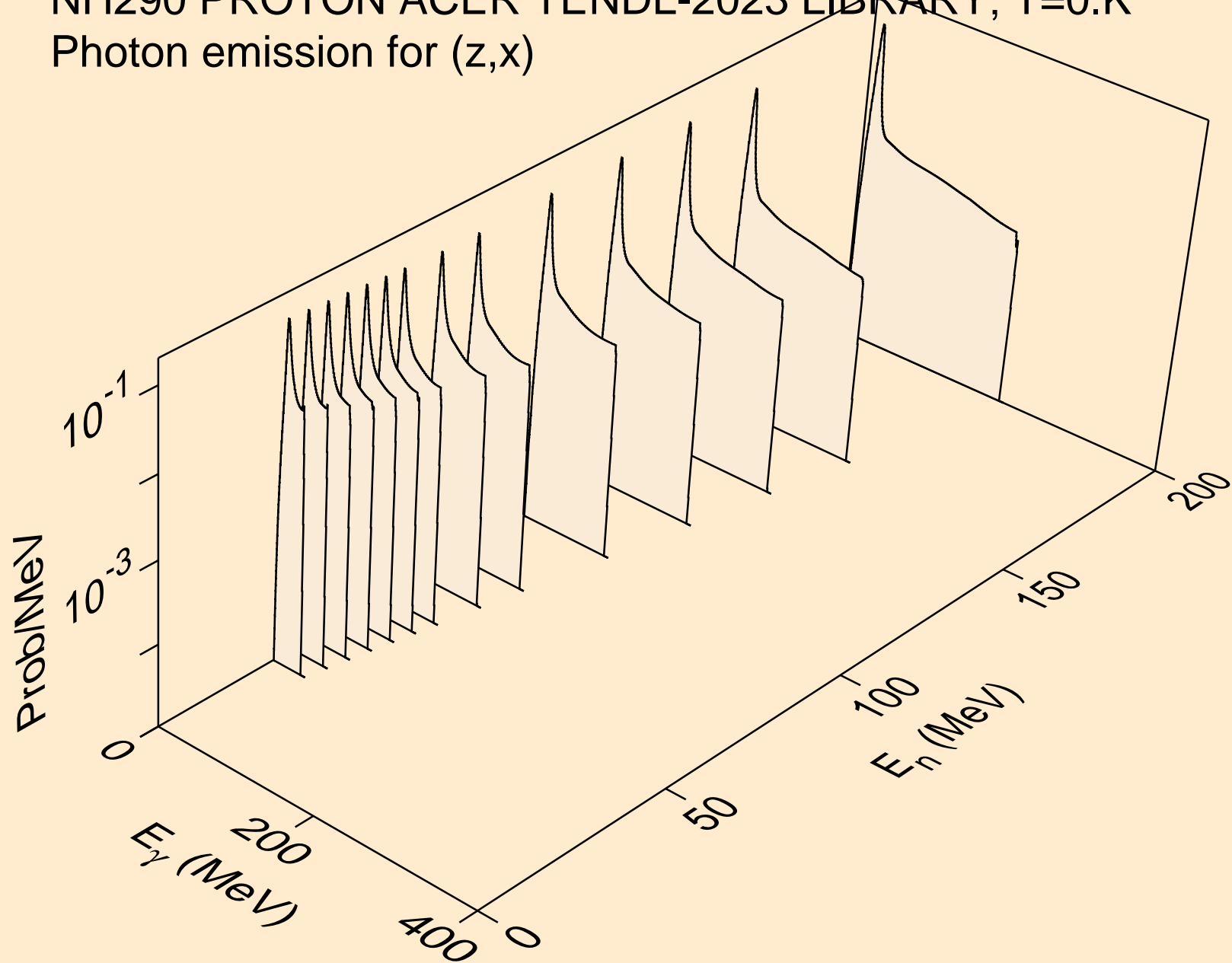
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



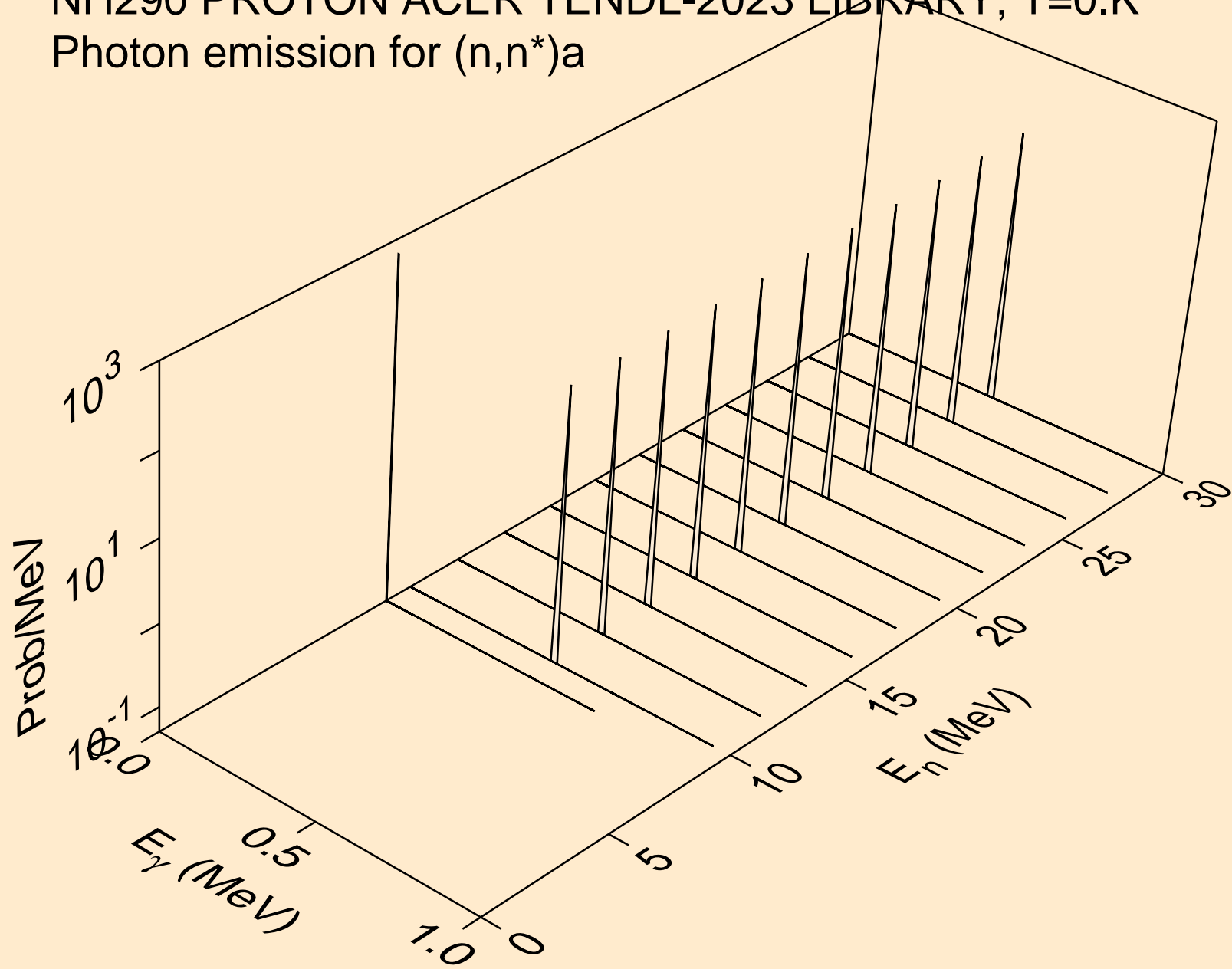
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



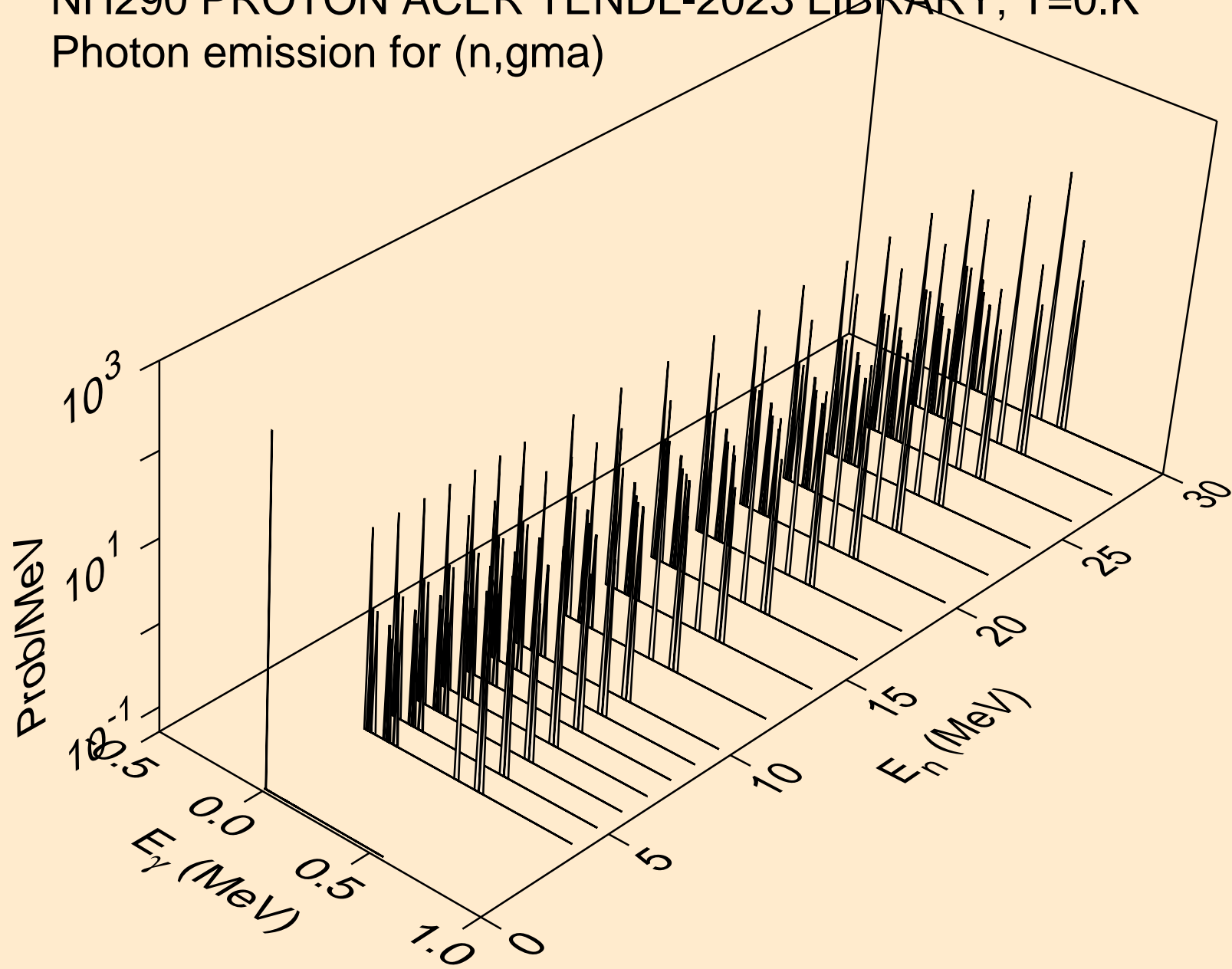
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



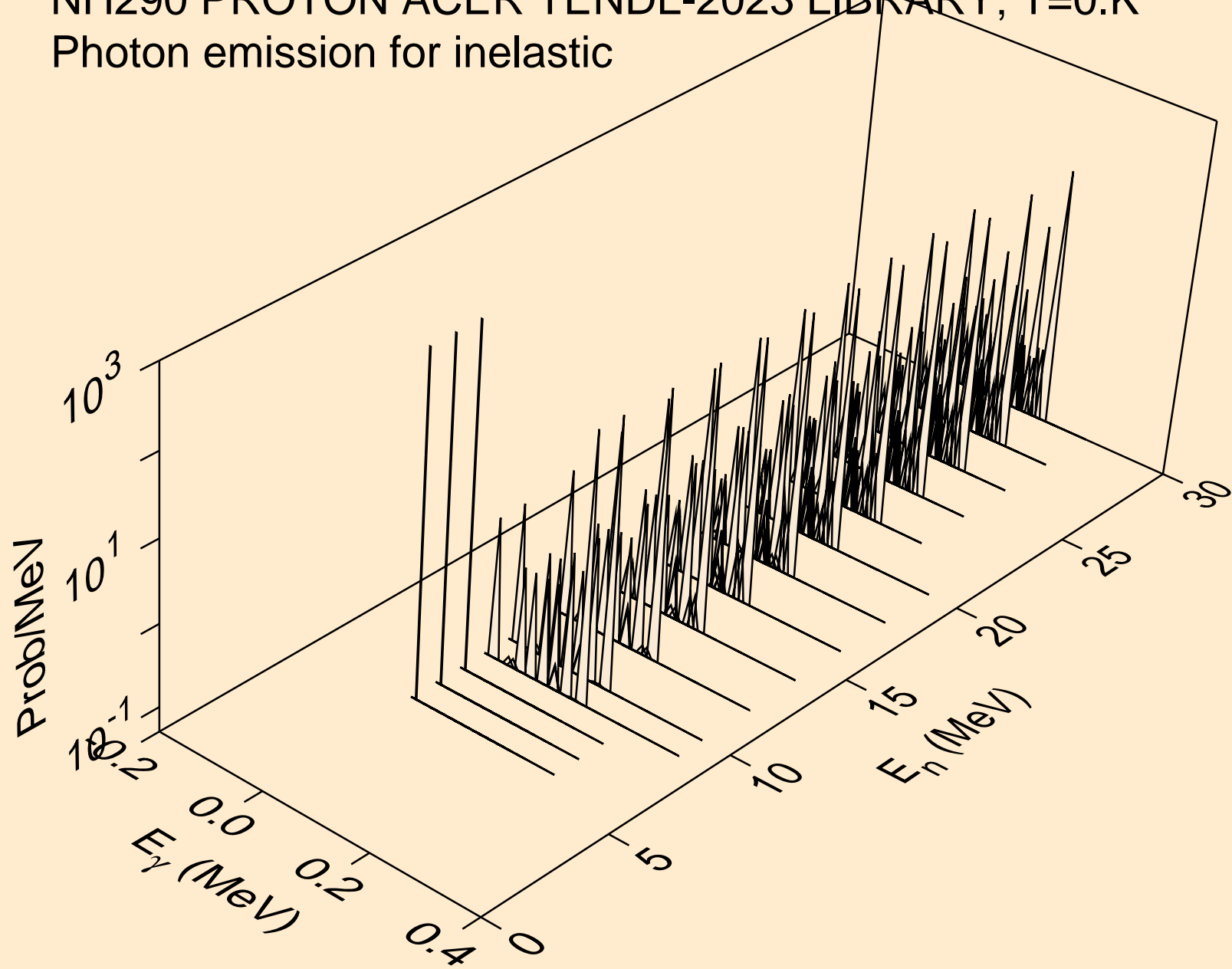
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



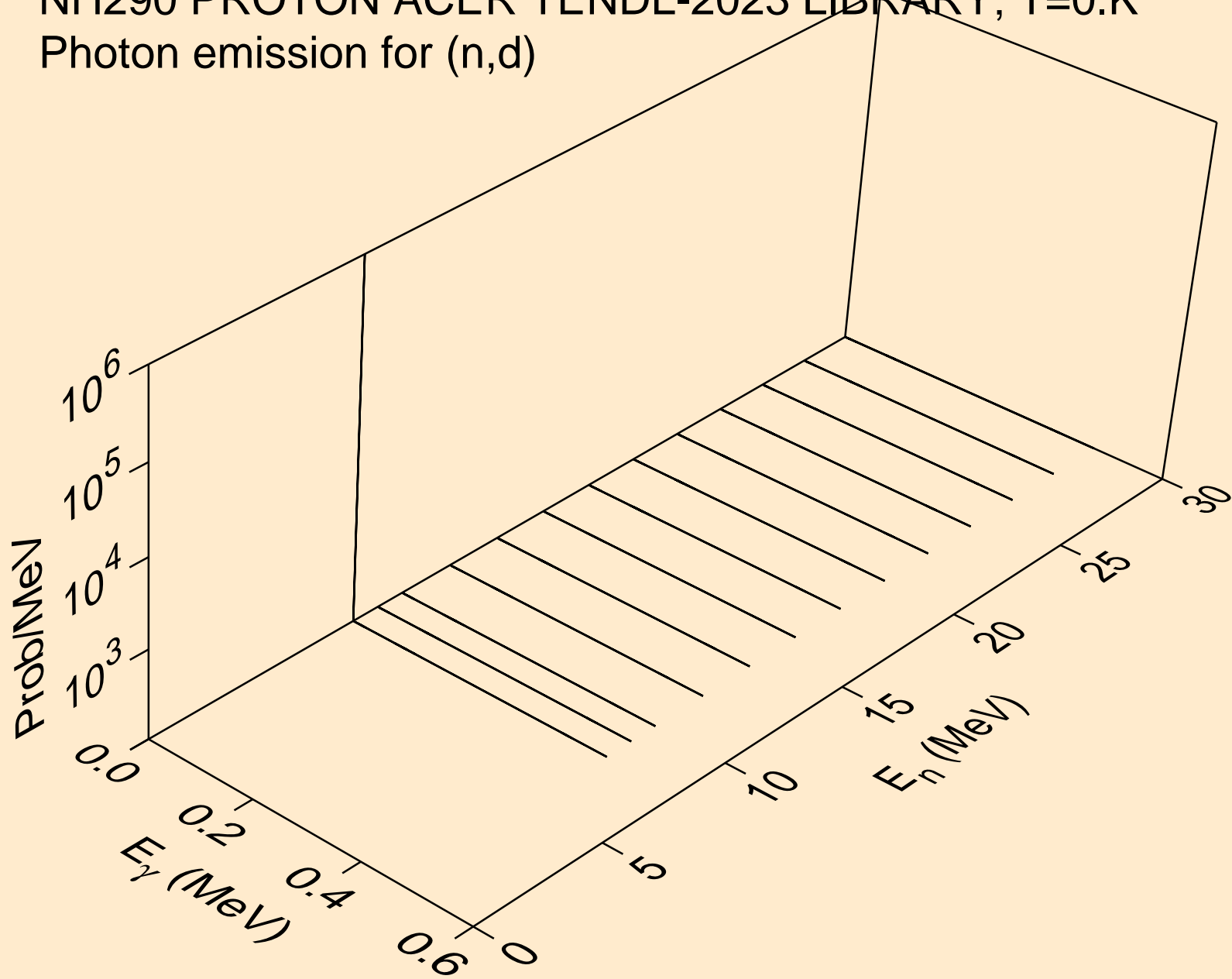
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

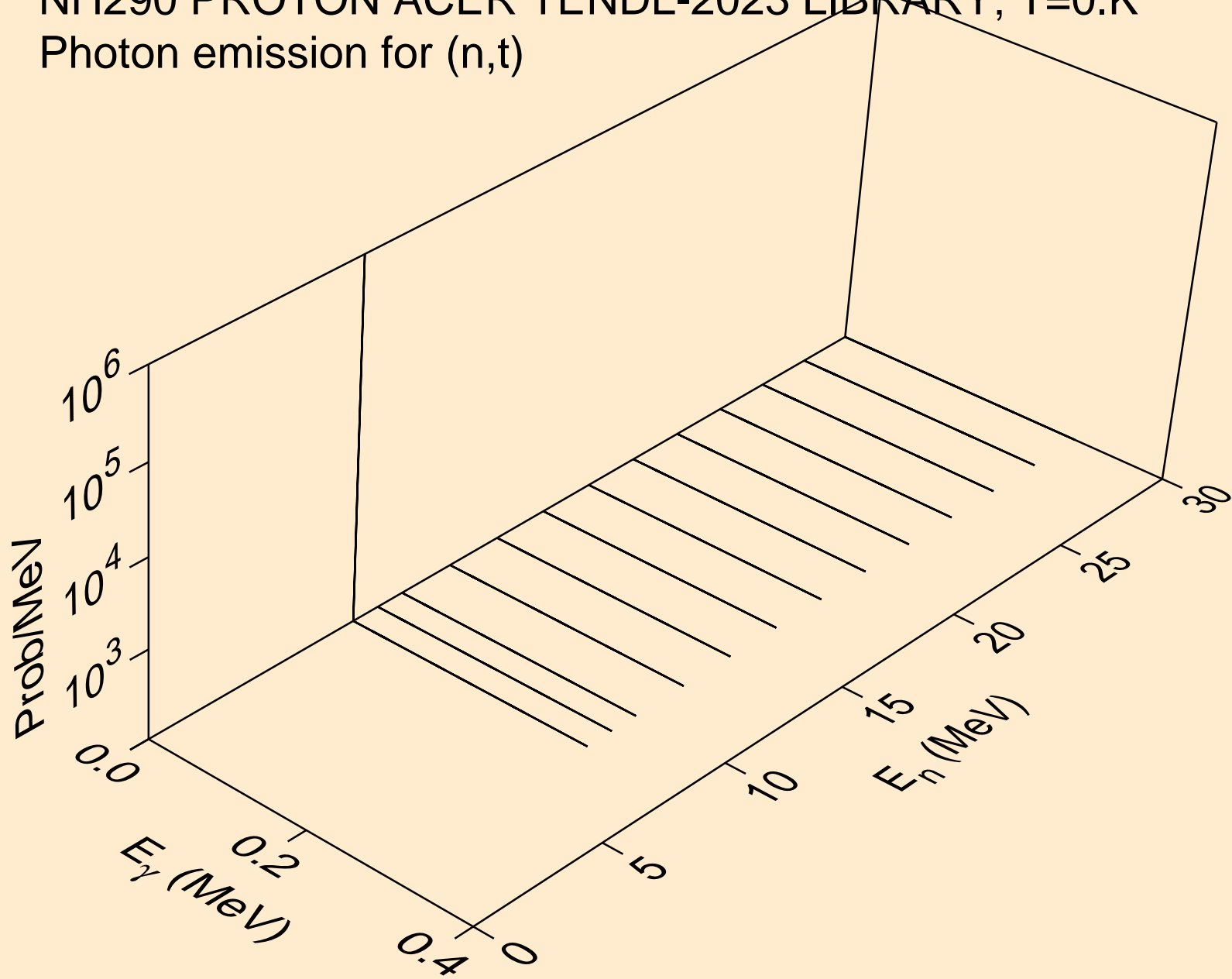


NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

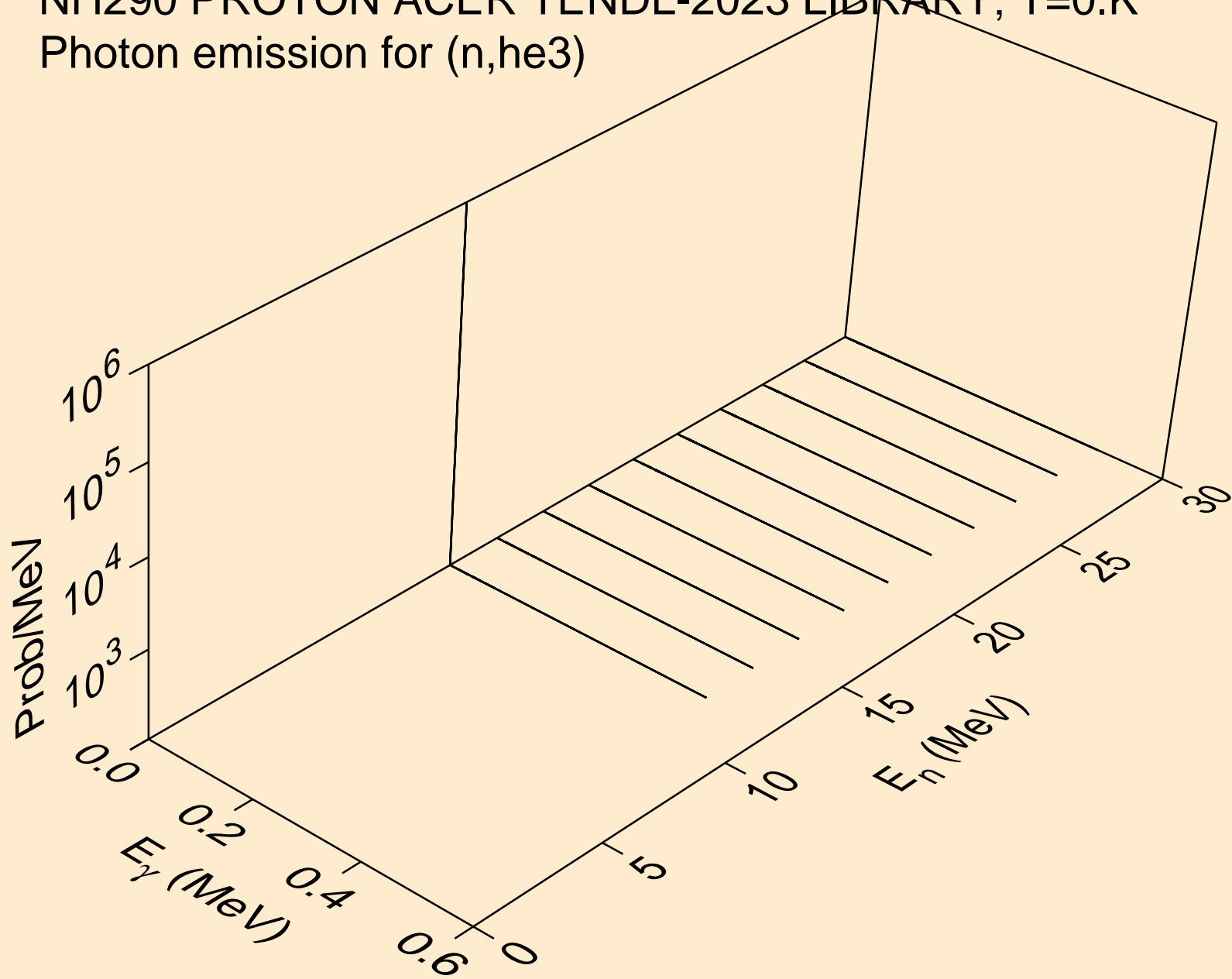




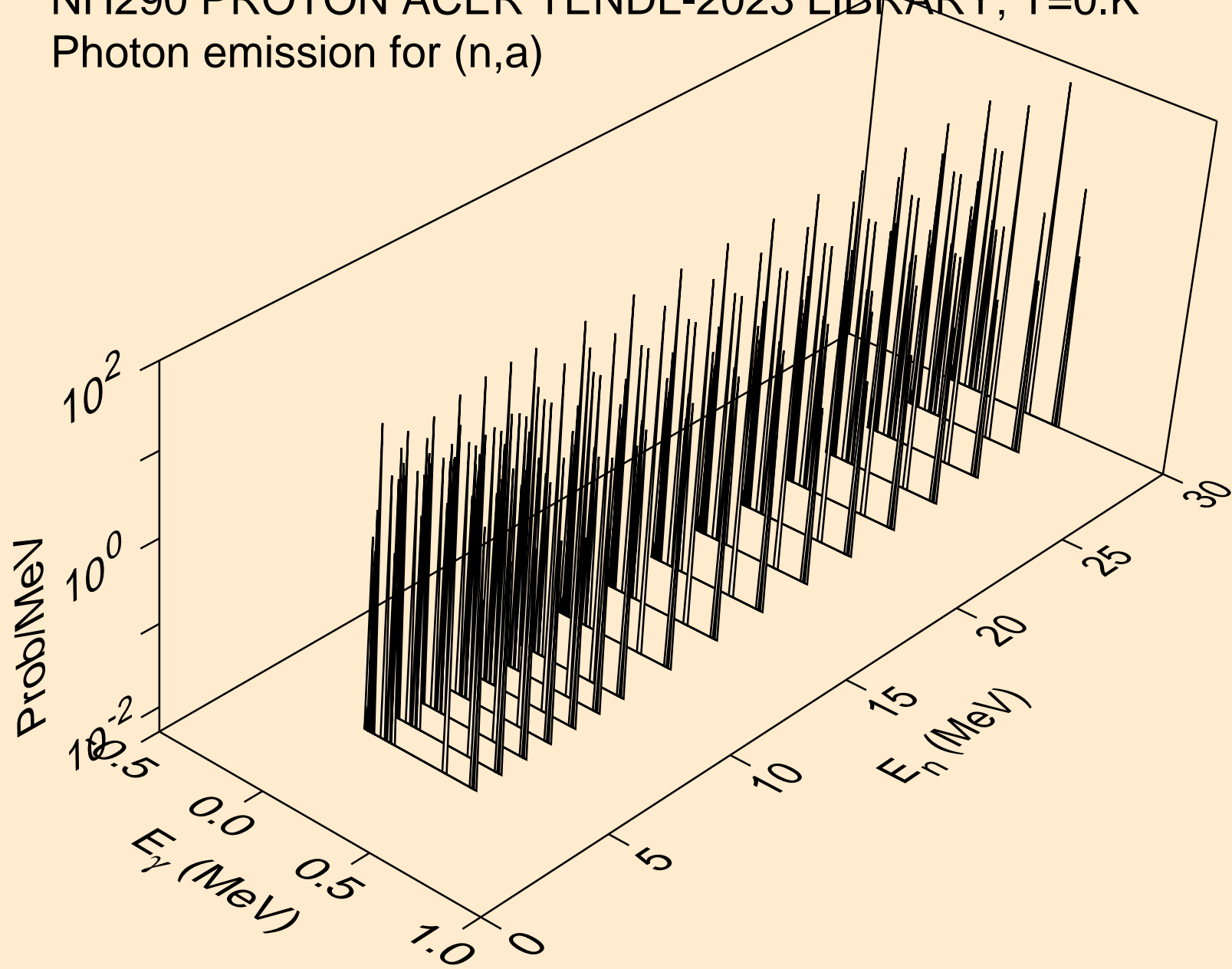
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

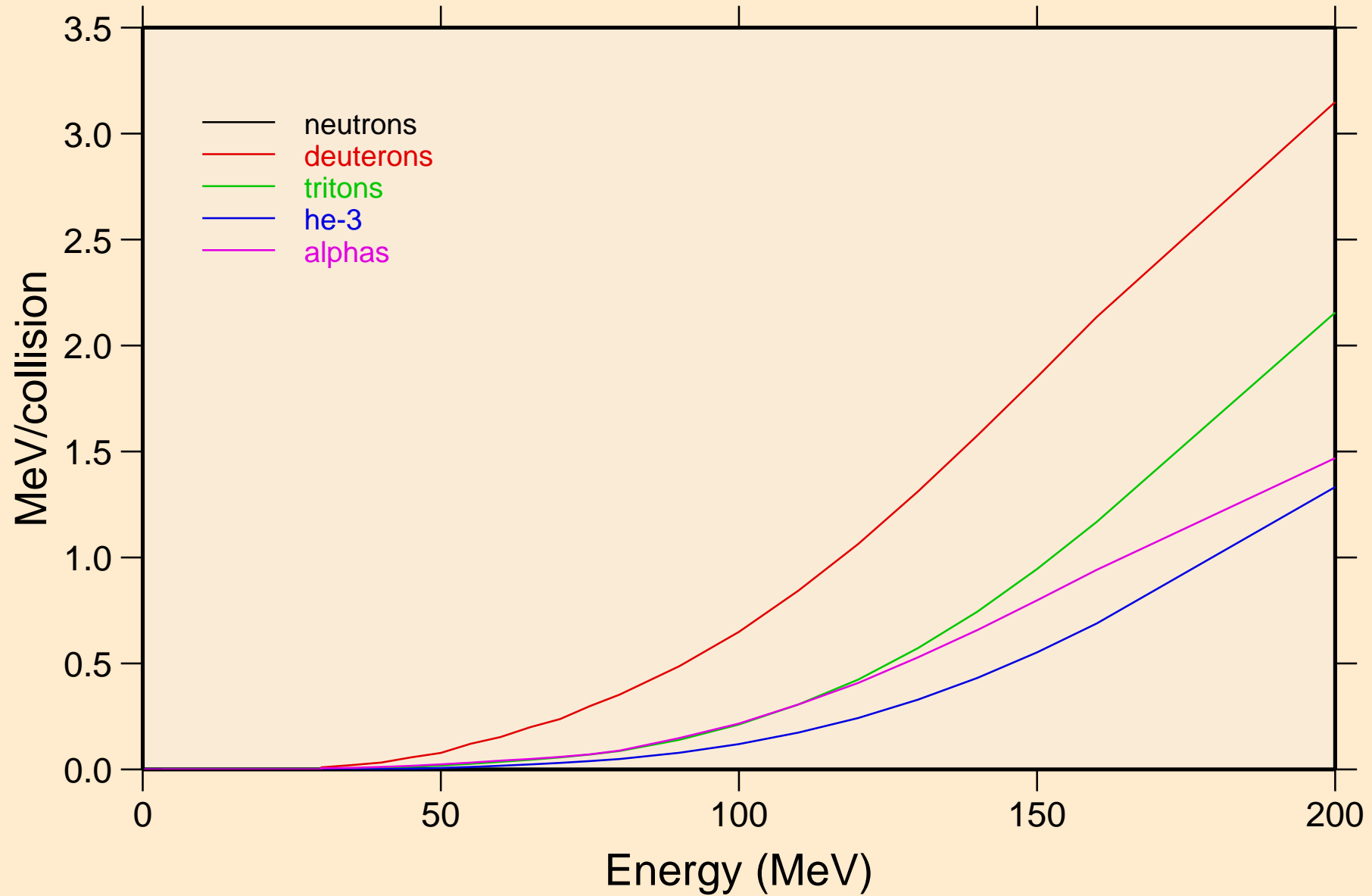


NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

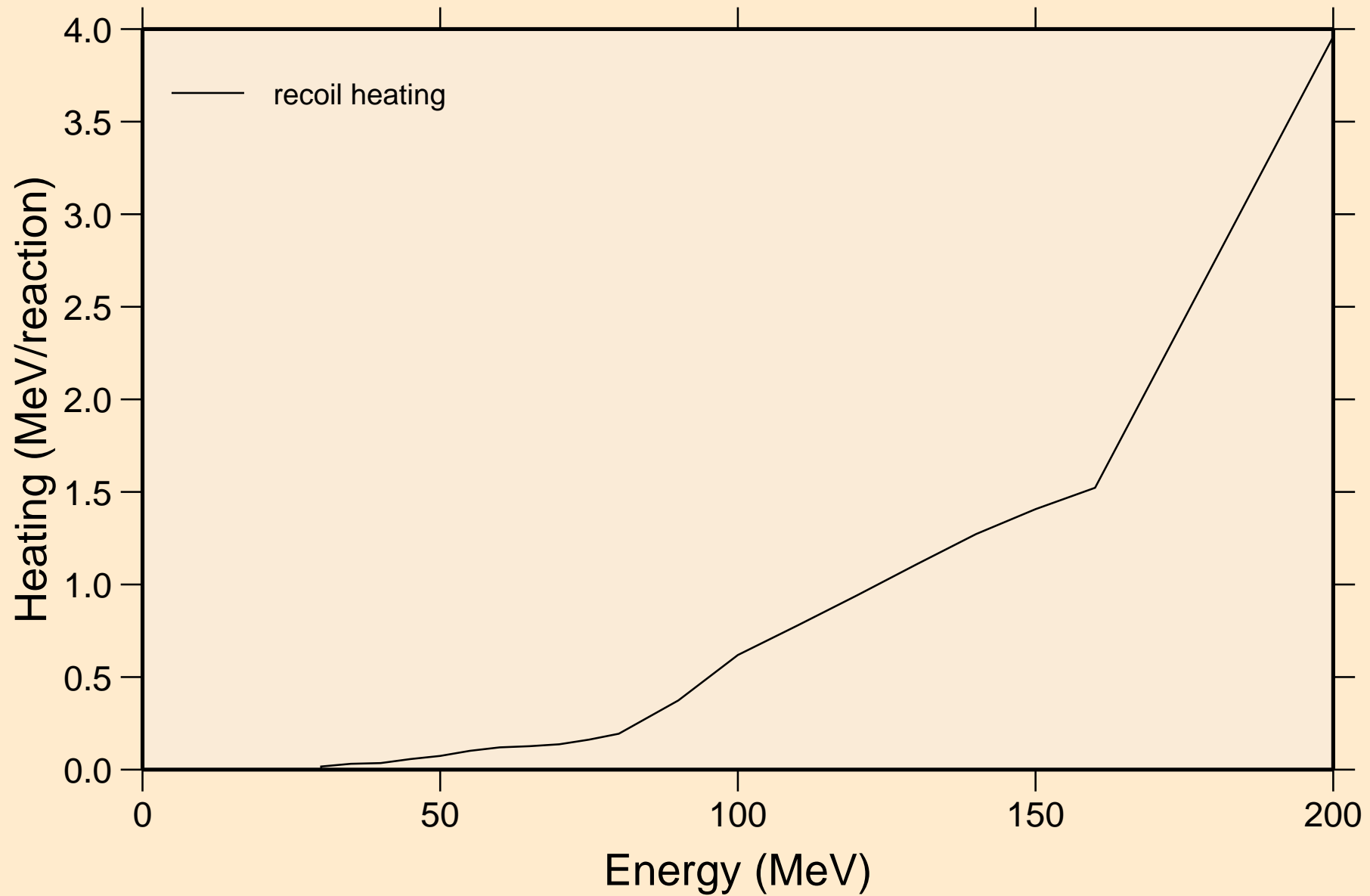


# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

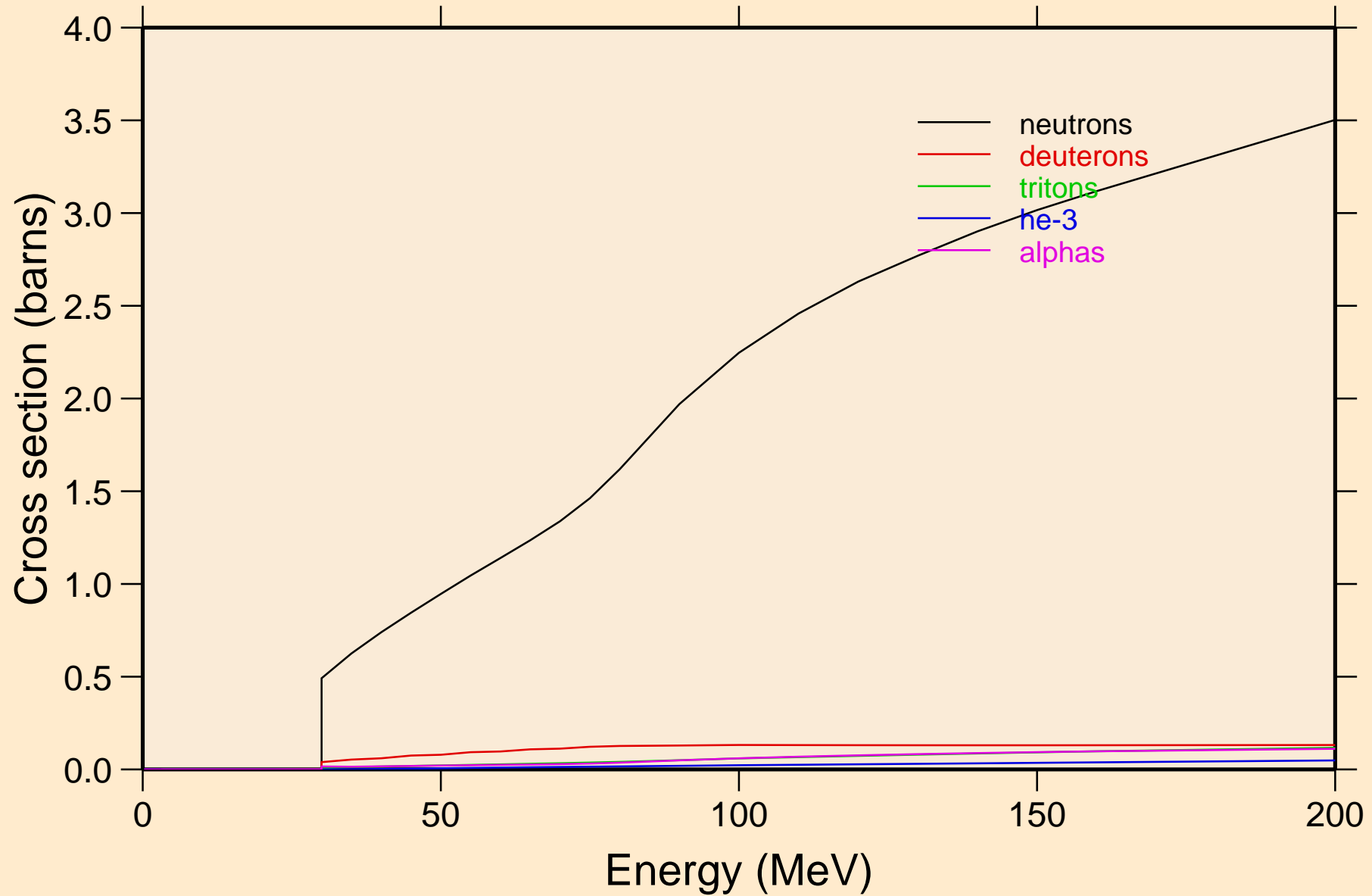


NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

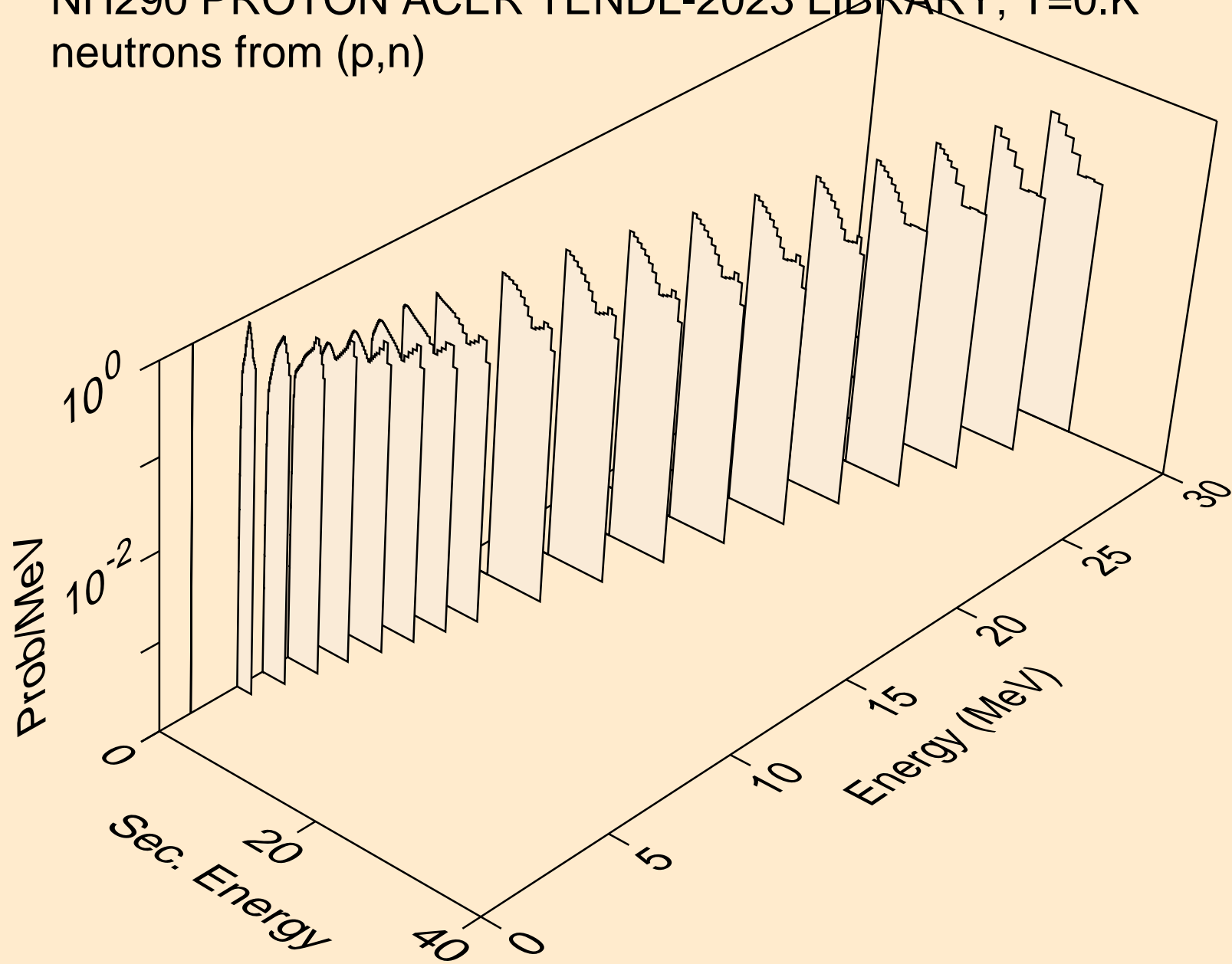


# NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K

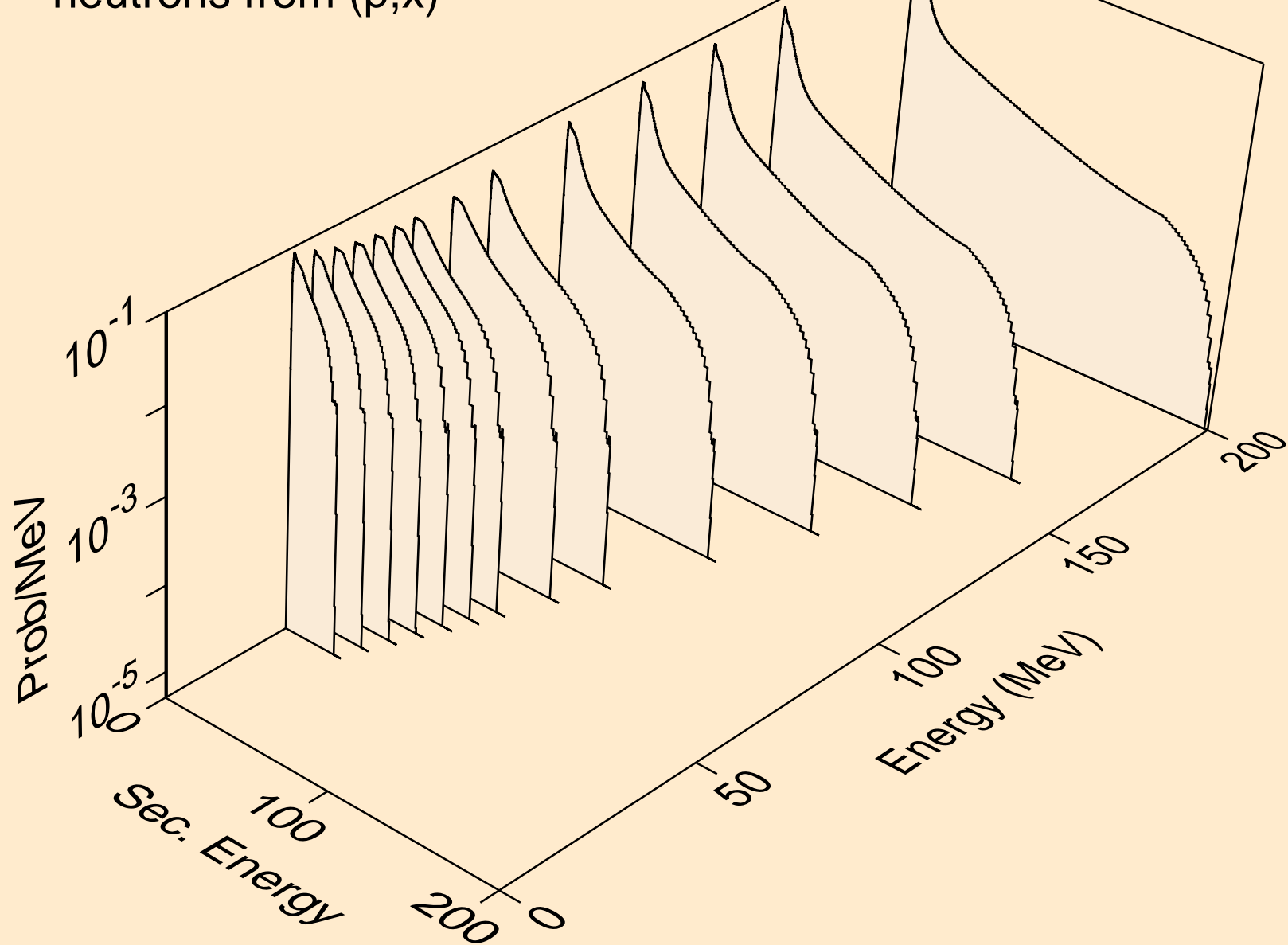
## Particle production cross sections



NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

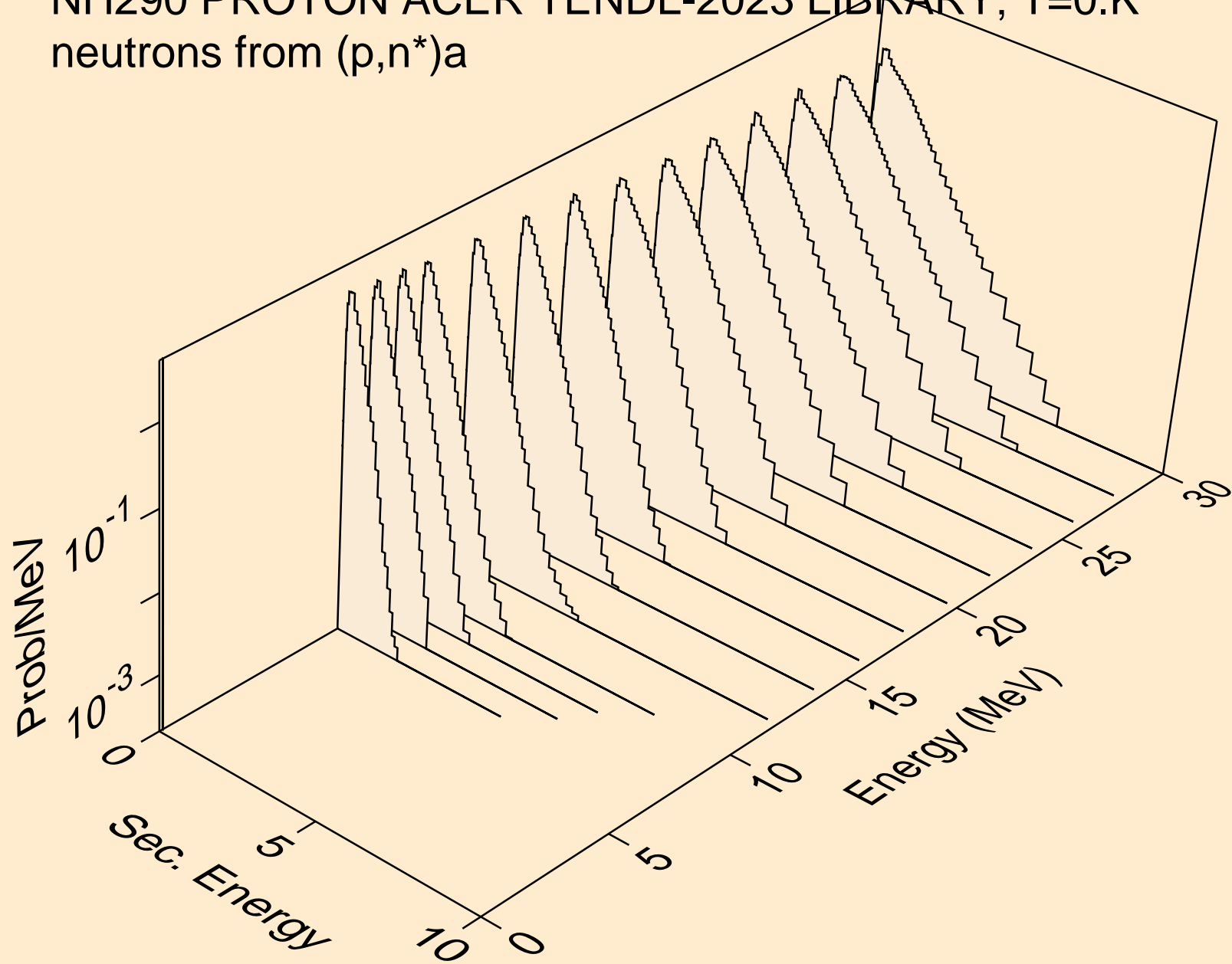


NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

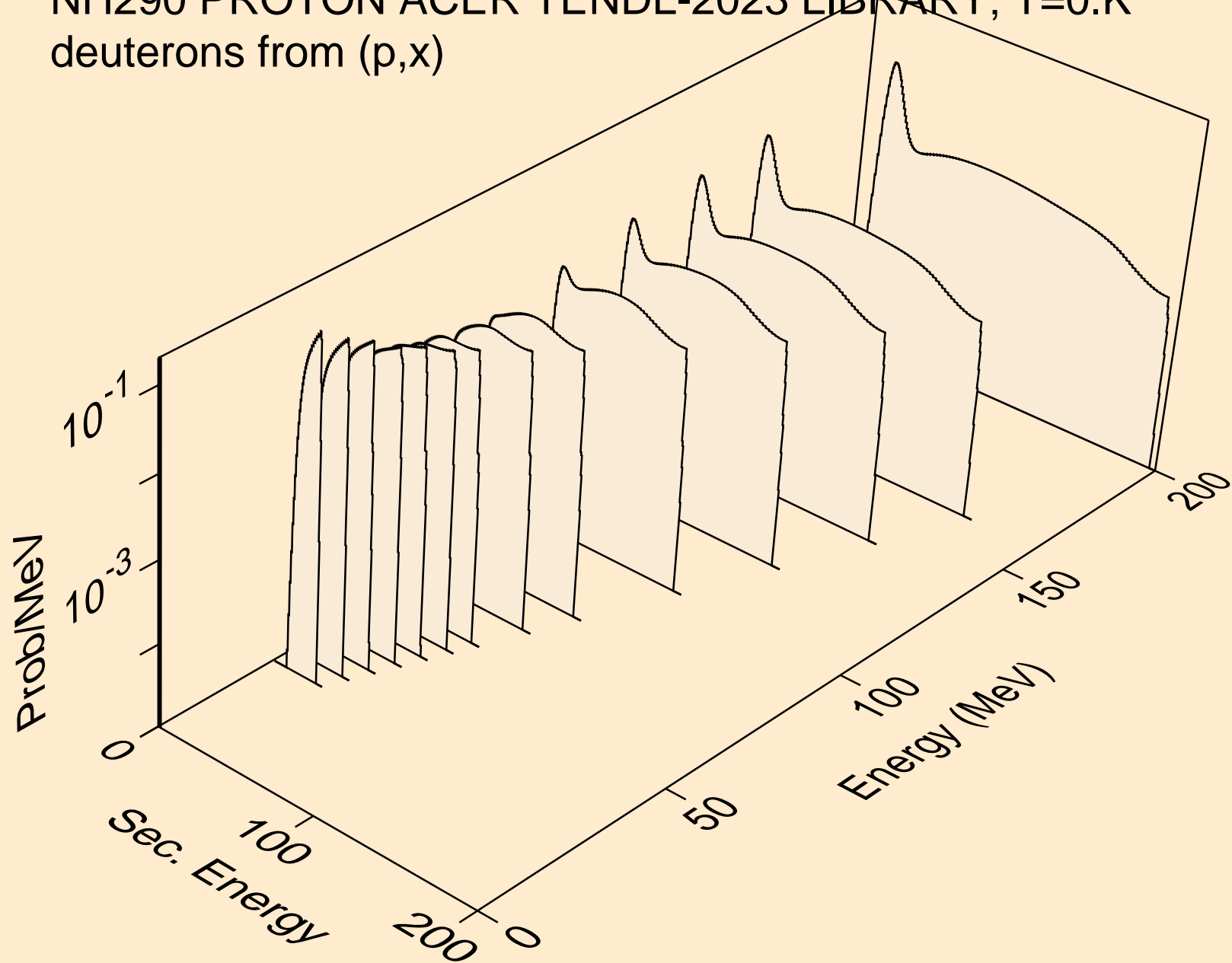




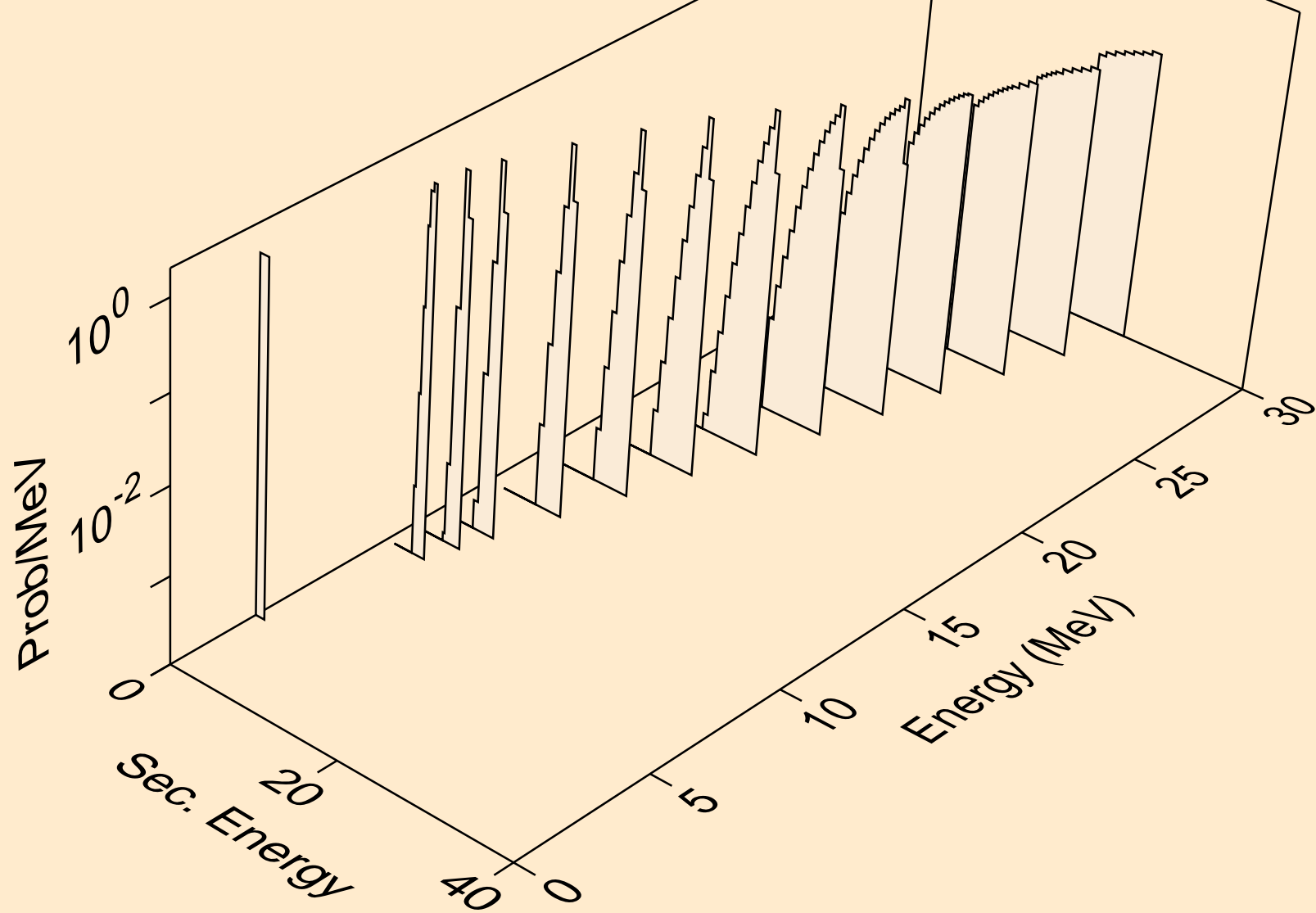
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



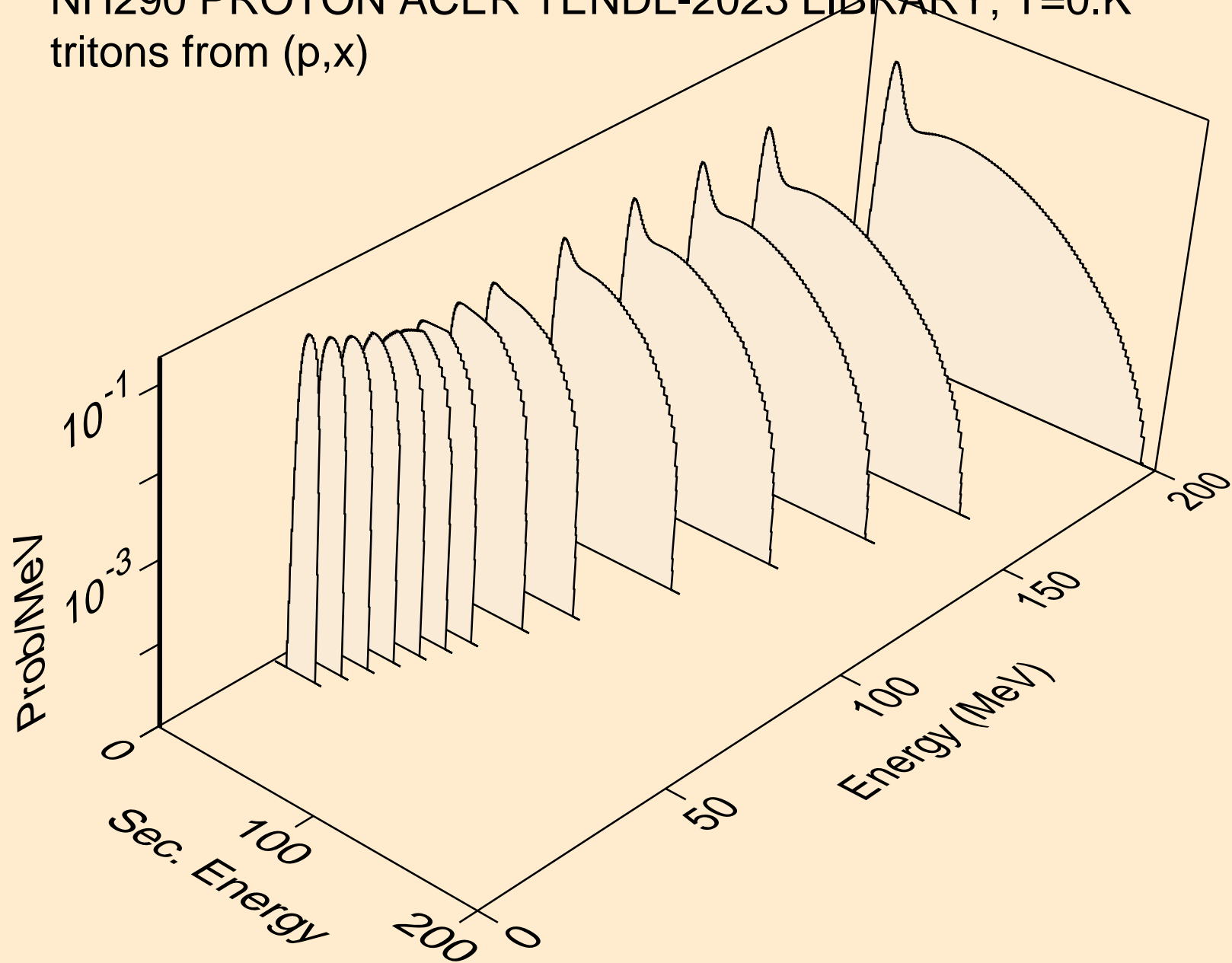
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



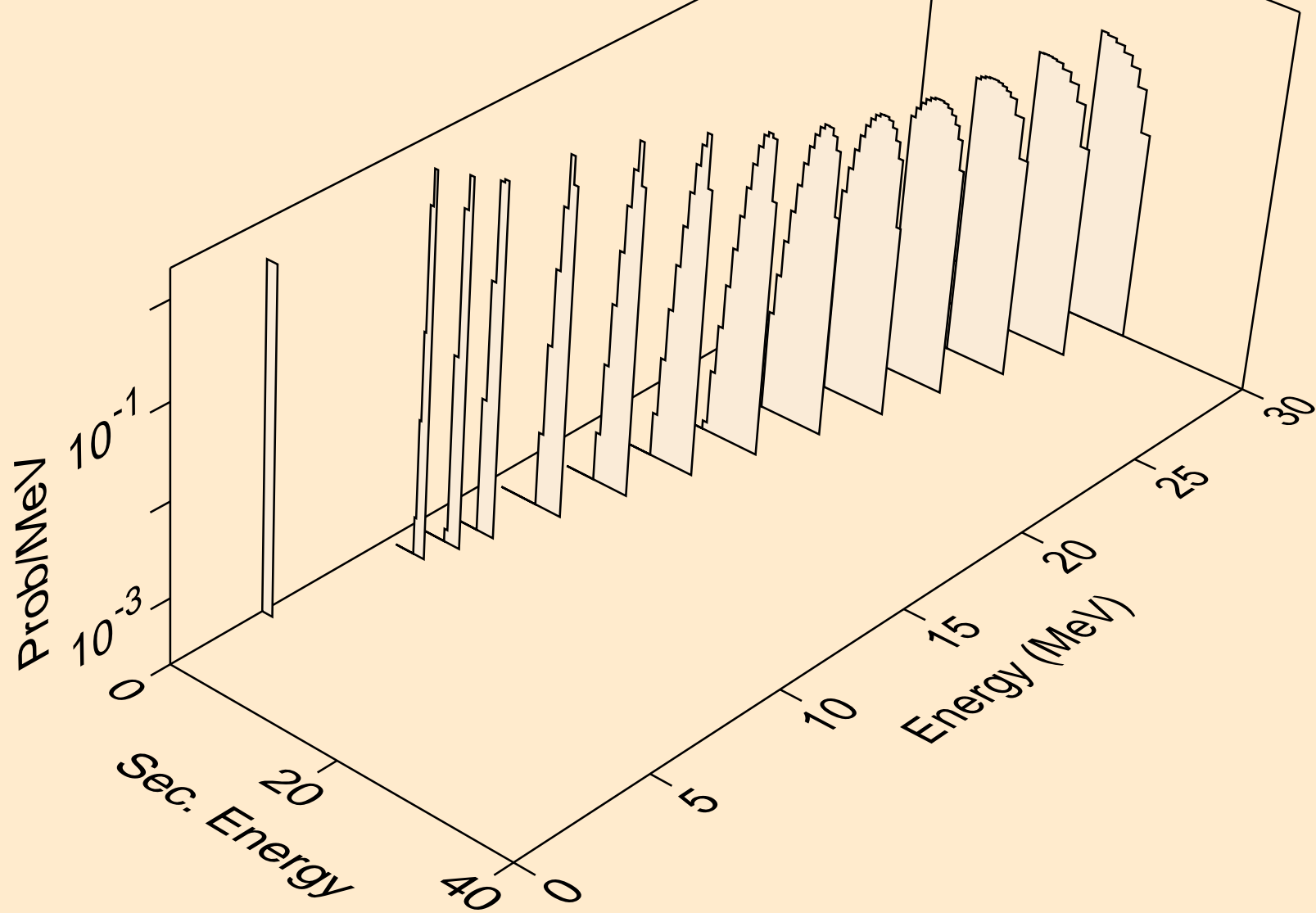
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



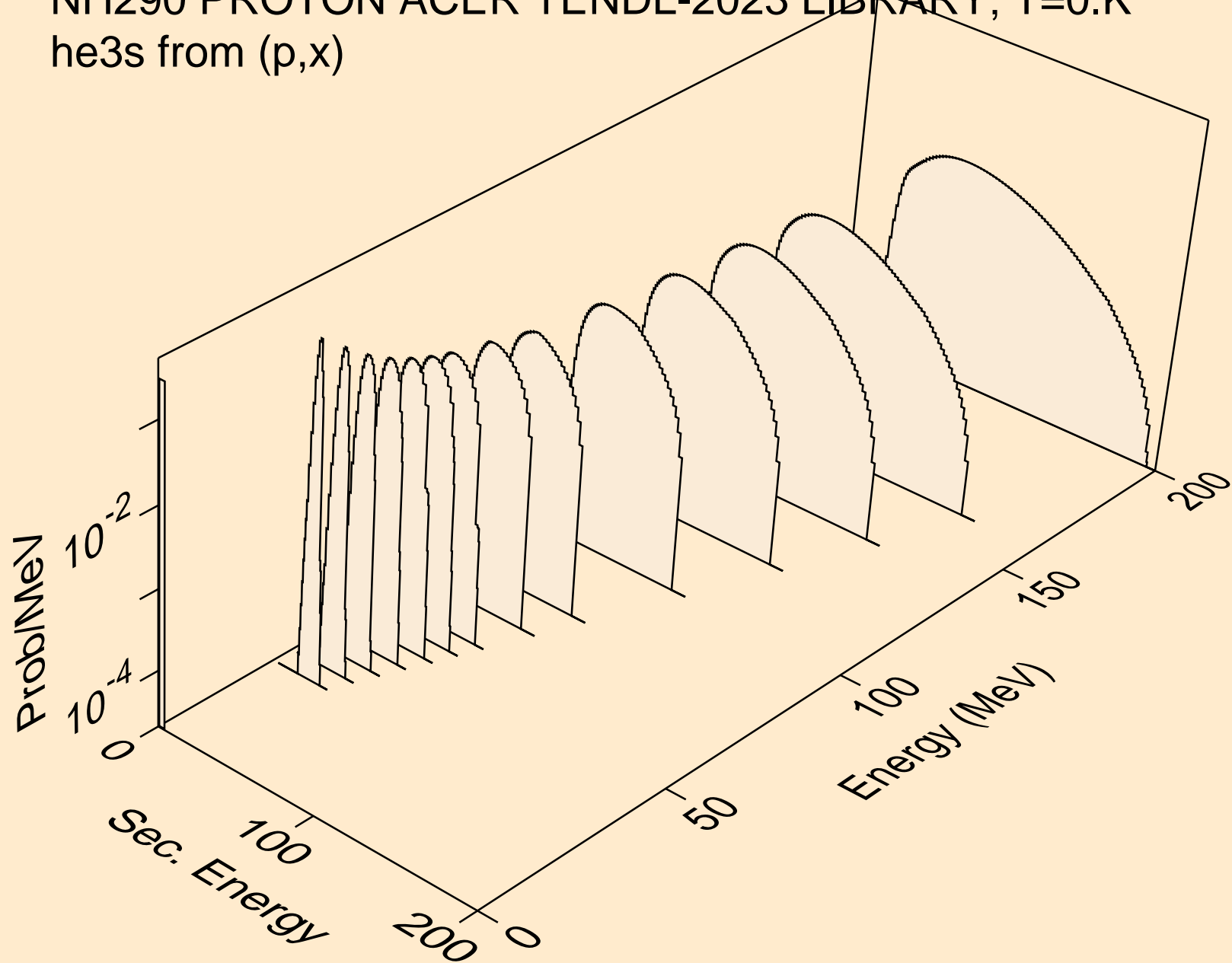
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



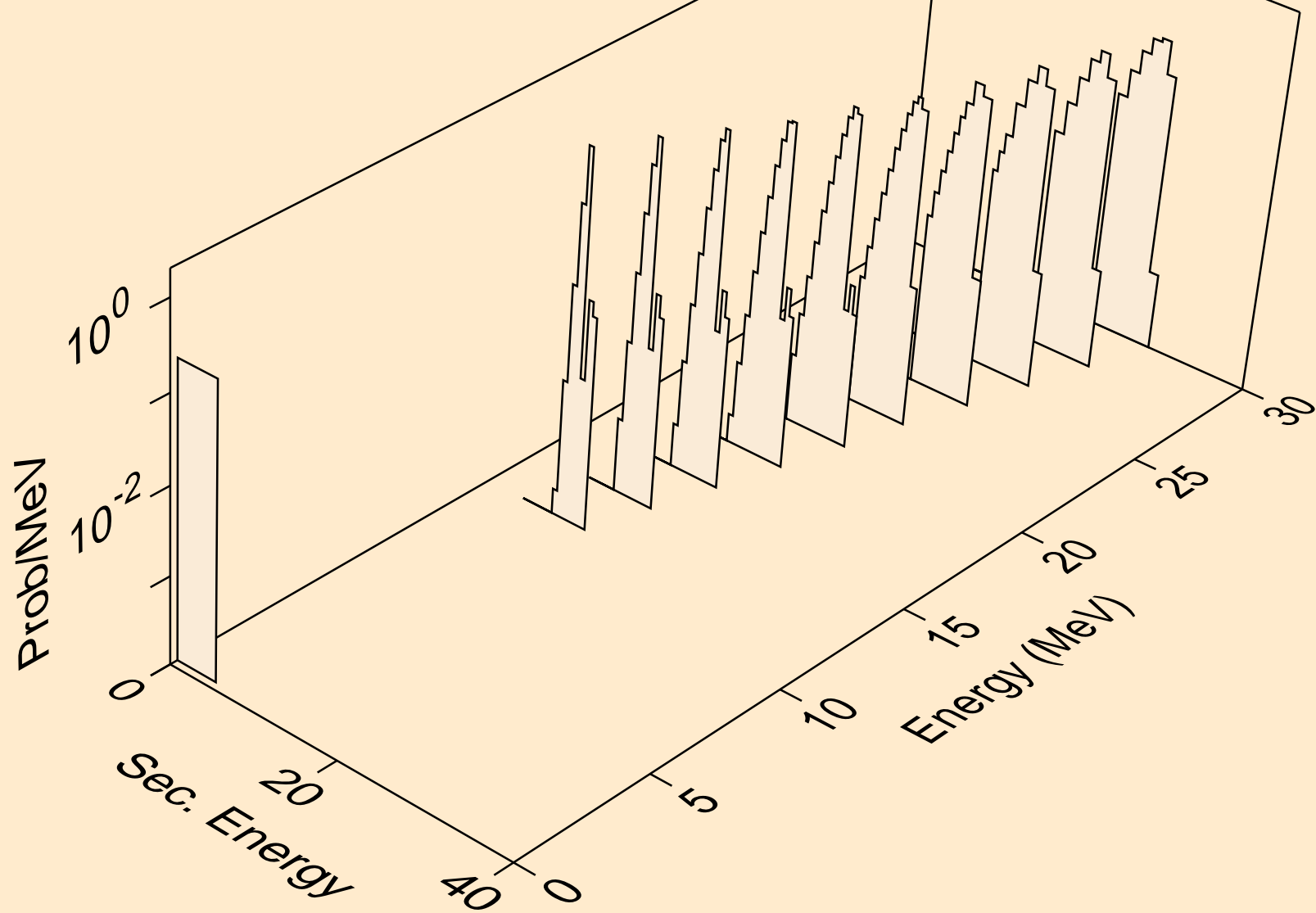
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



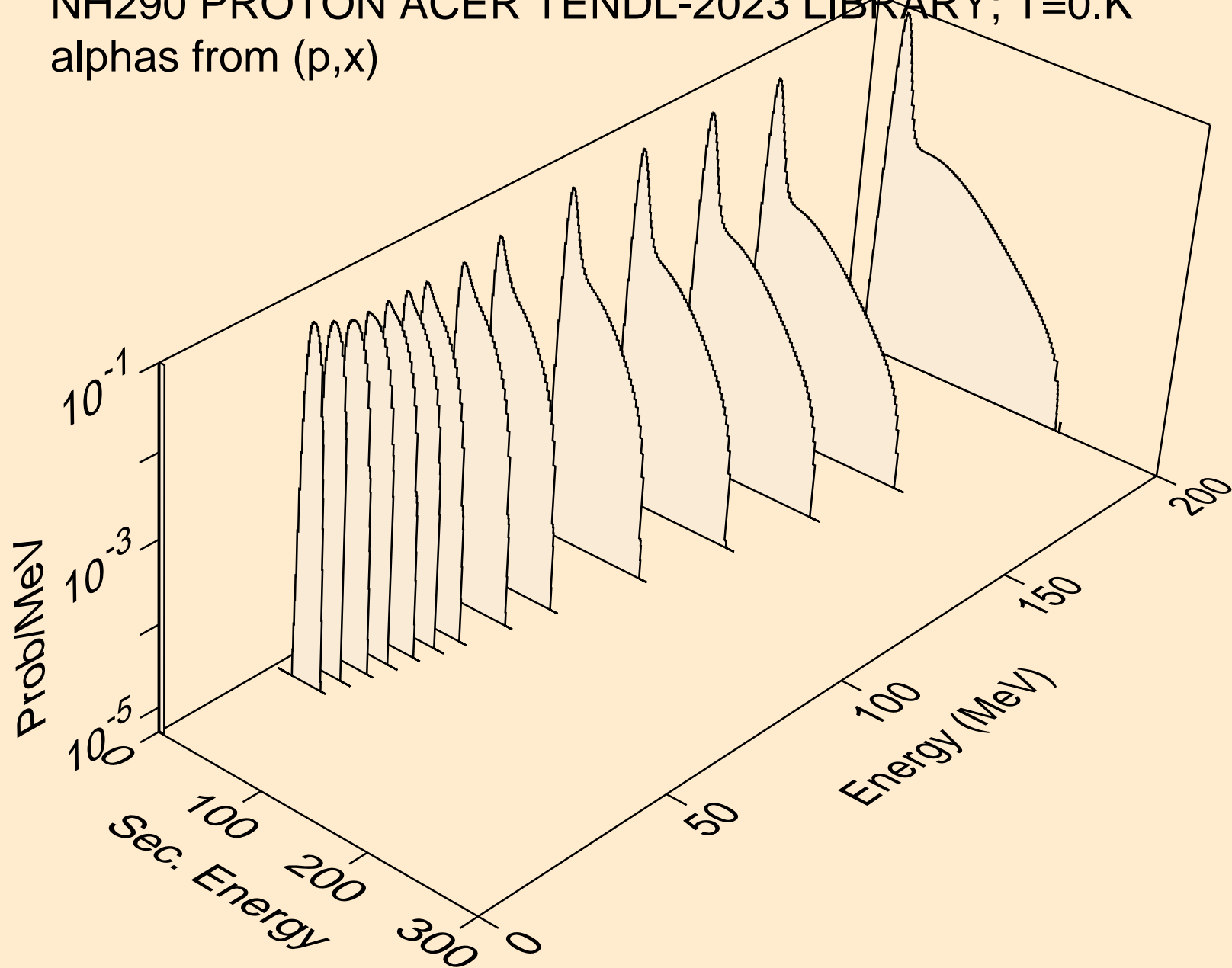
NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

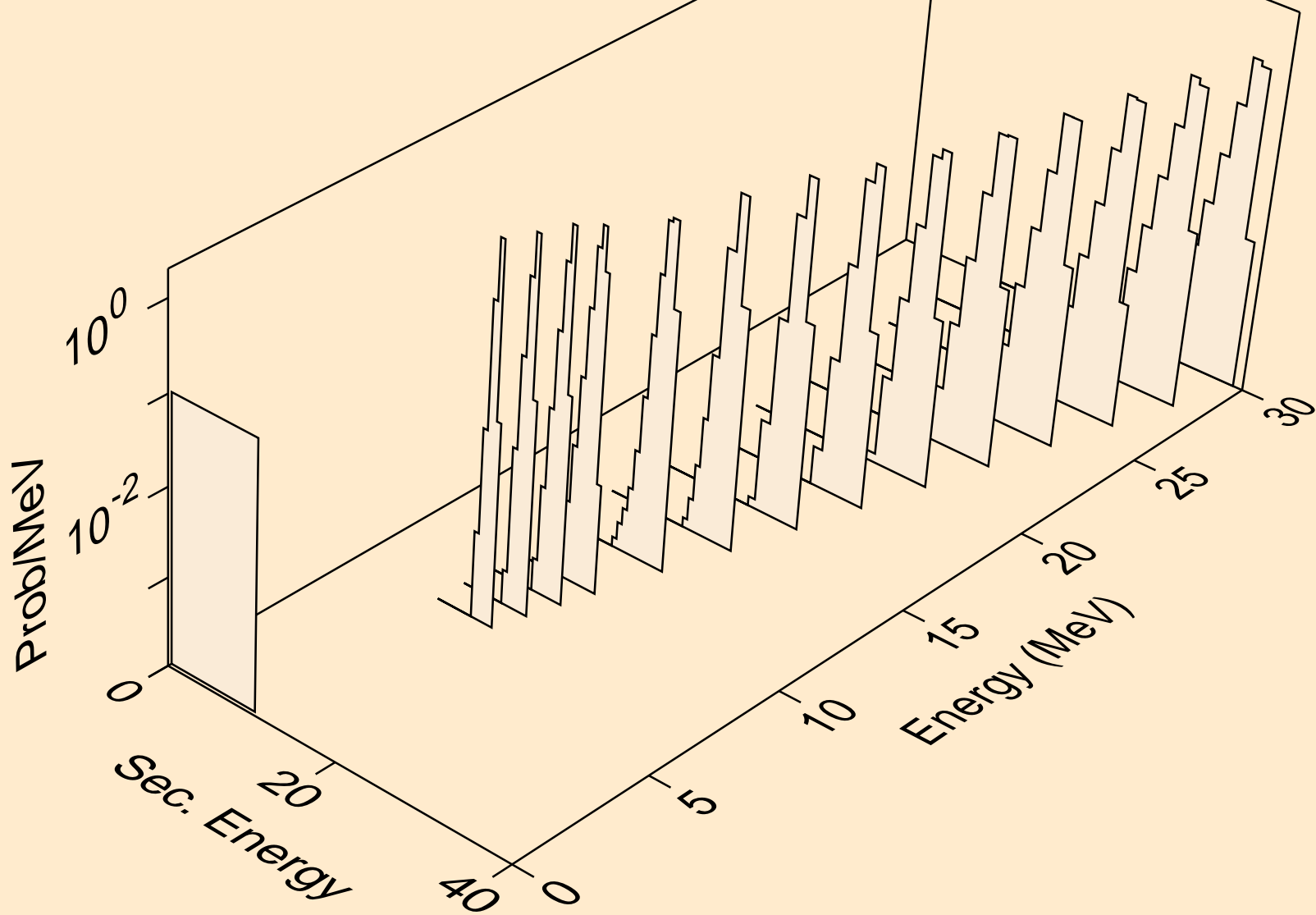


NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)





NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



NH290 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

