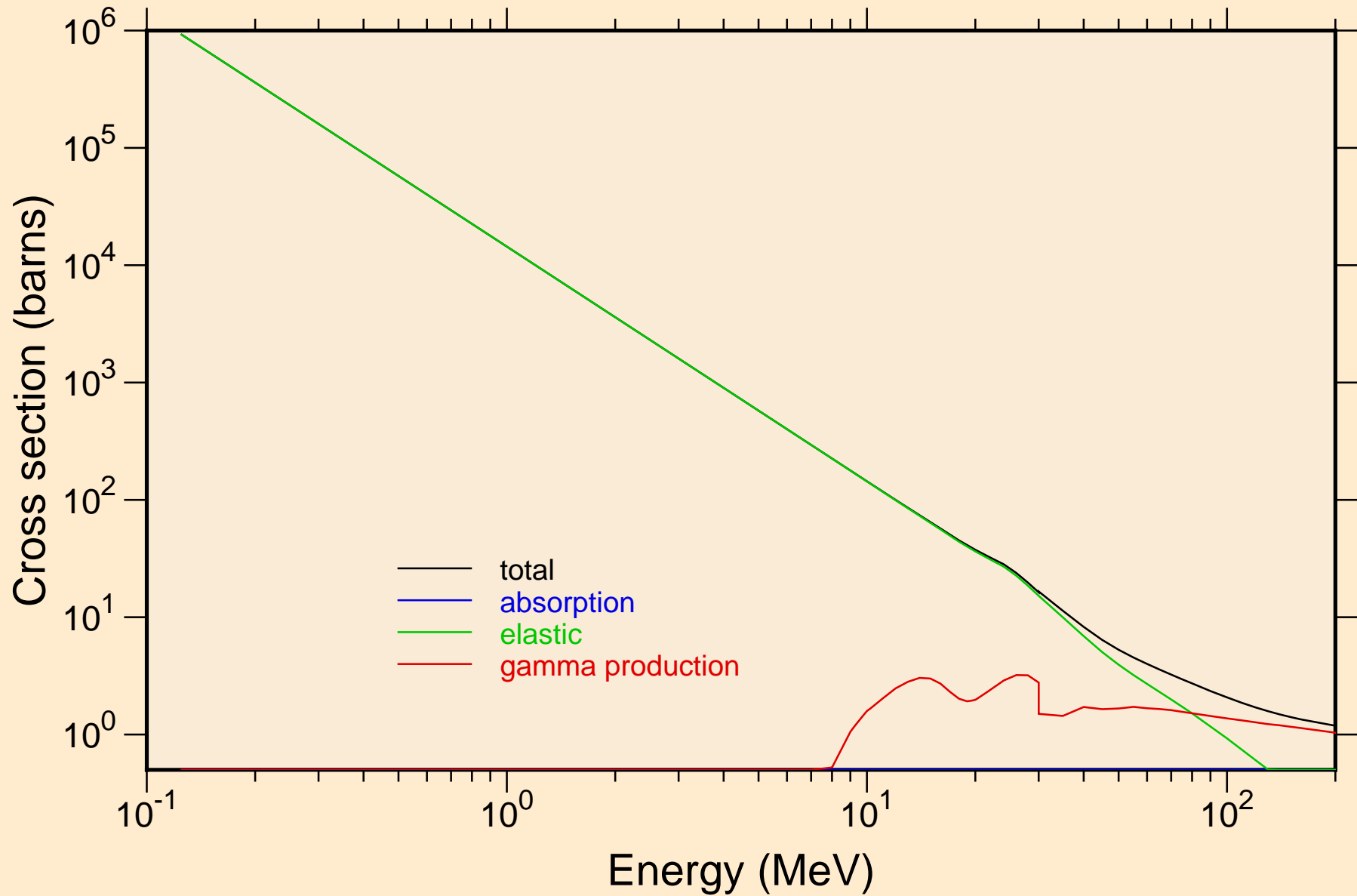


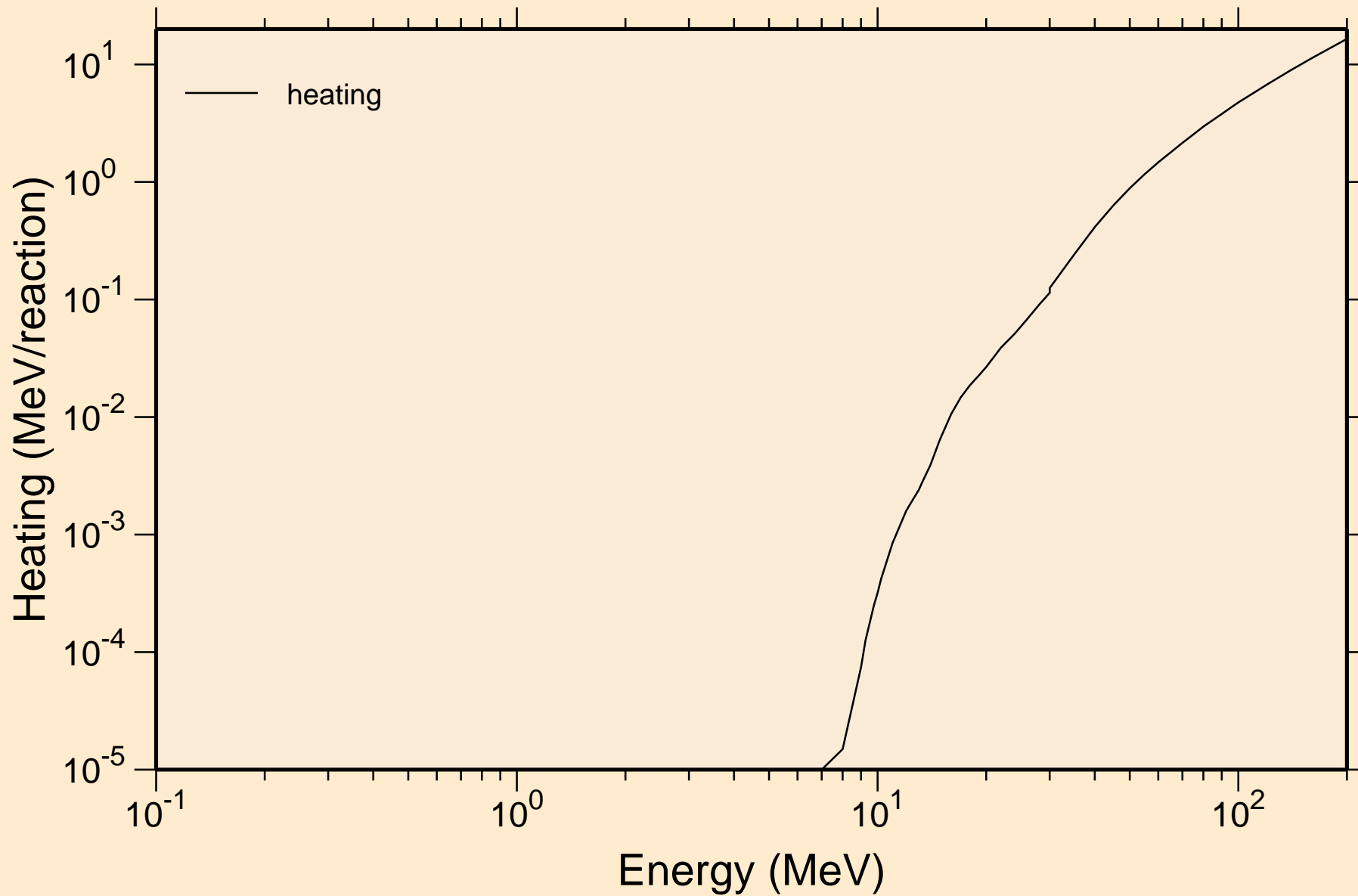
# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



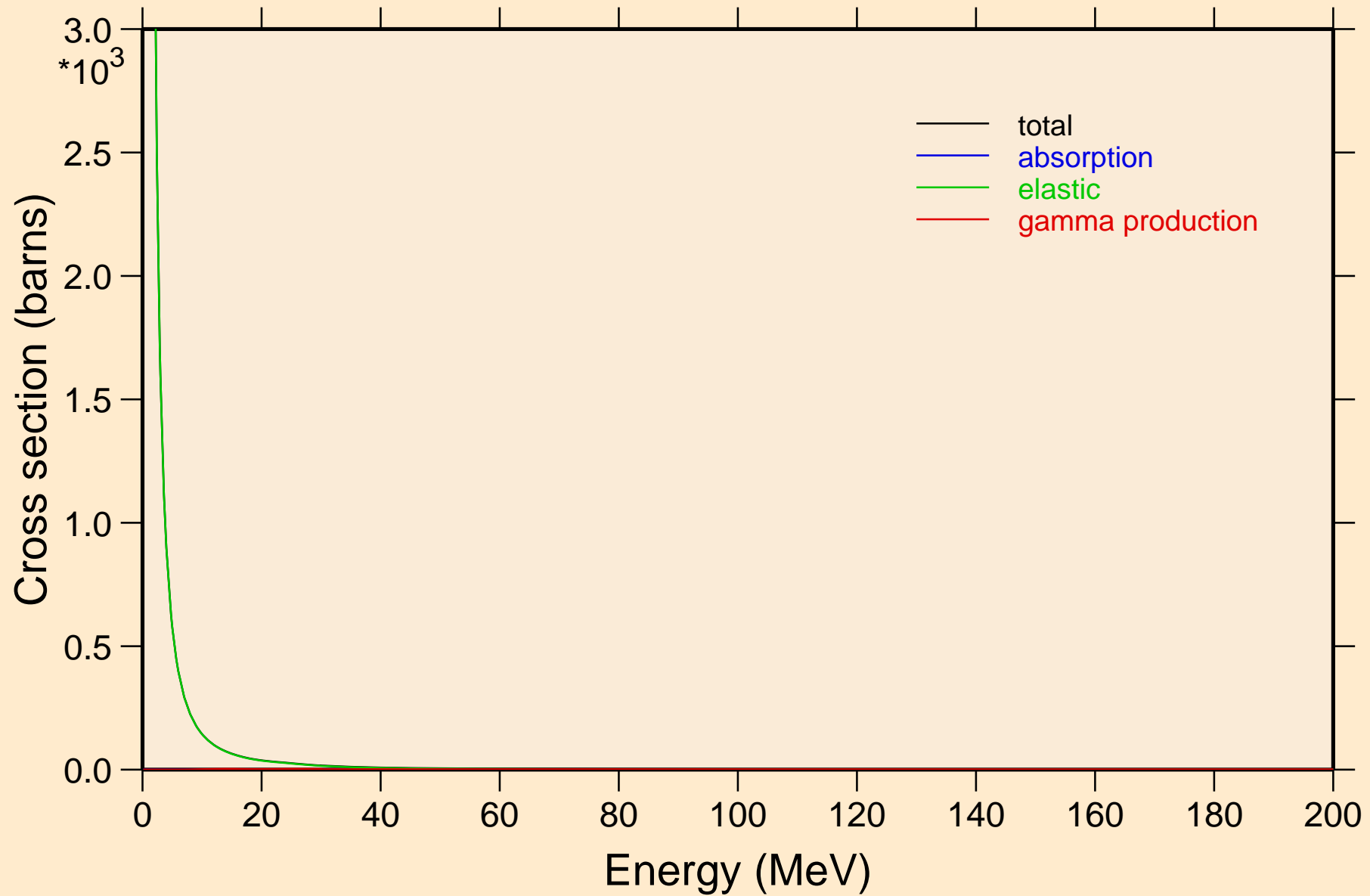
# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



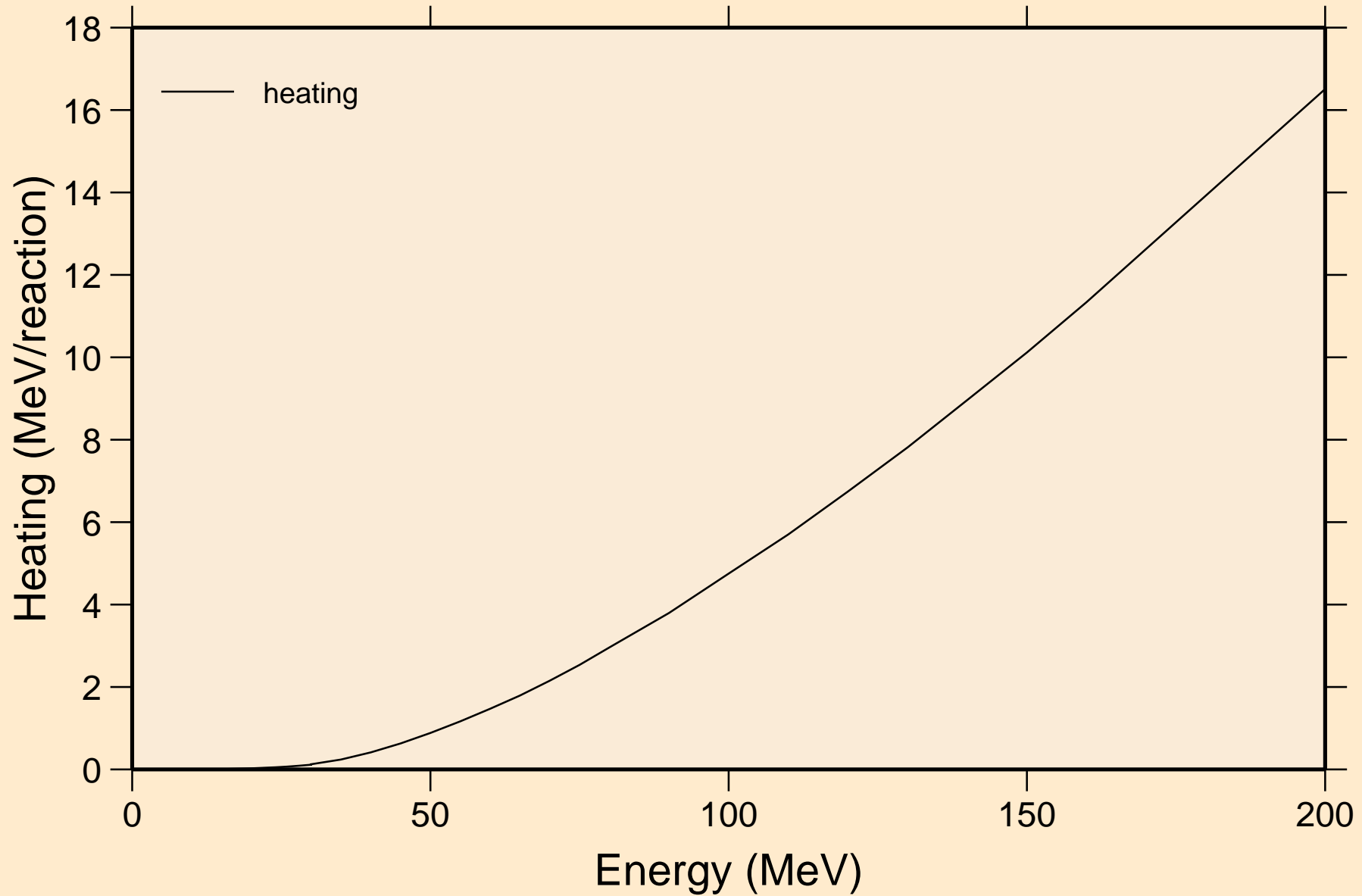
# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



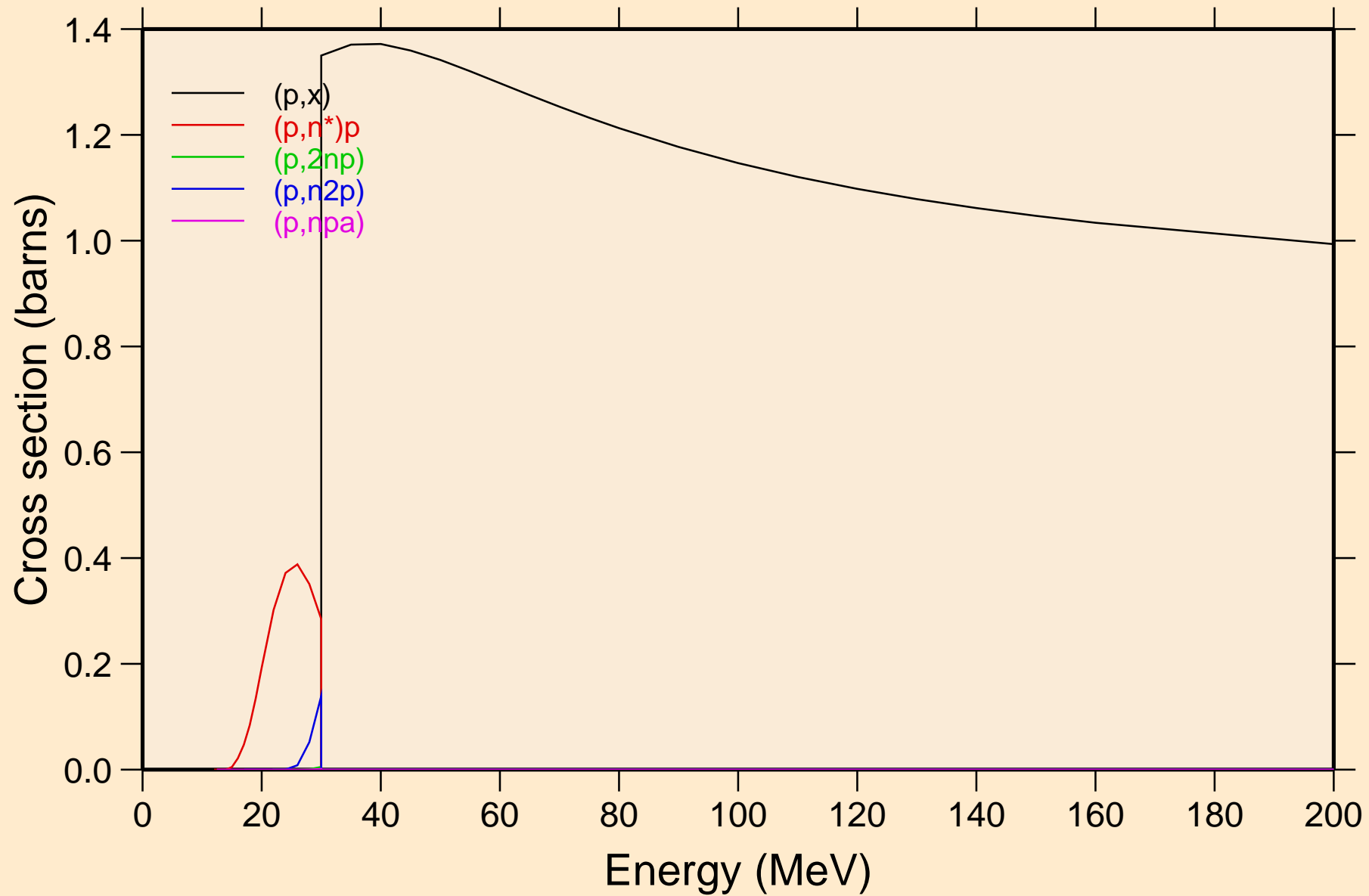
# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



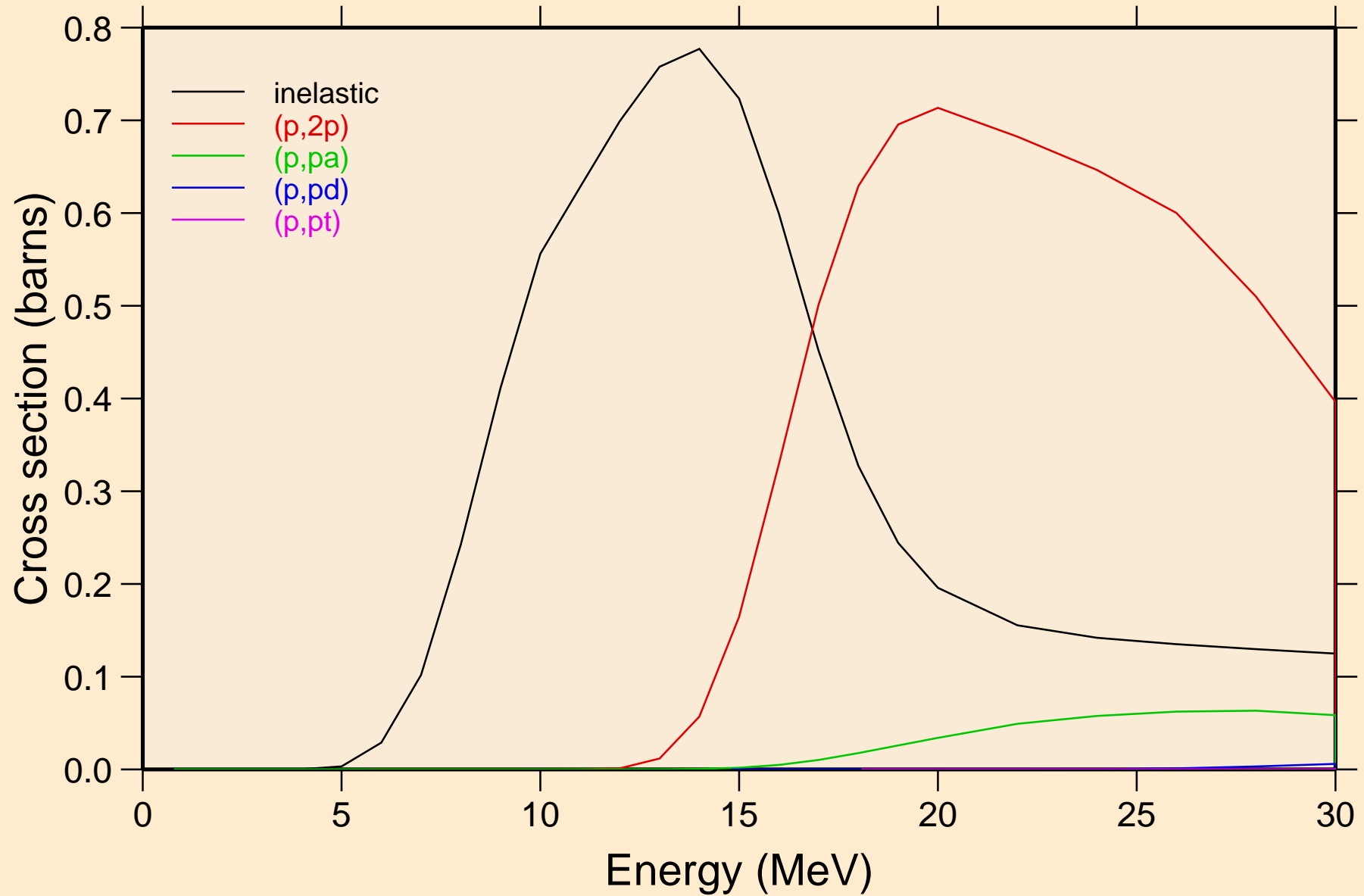
# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

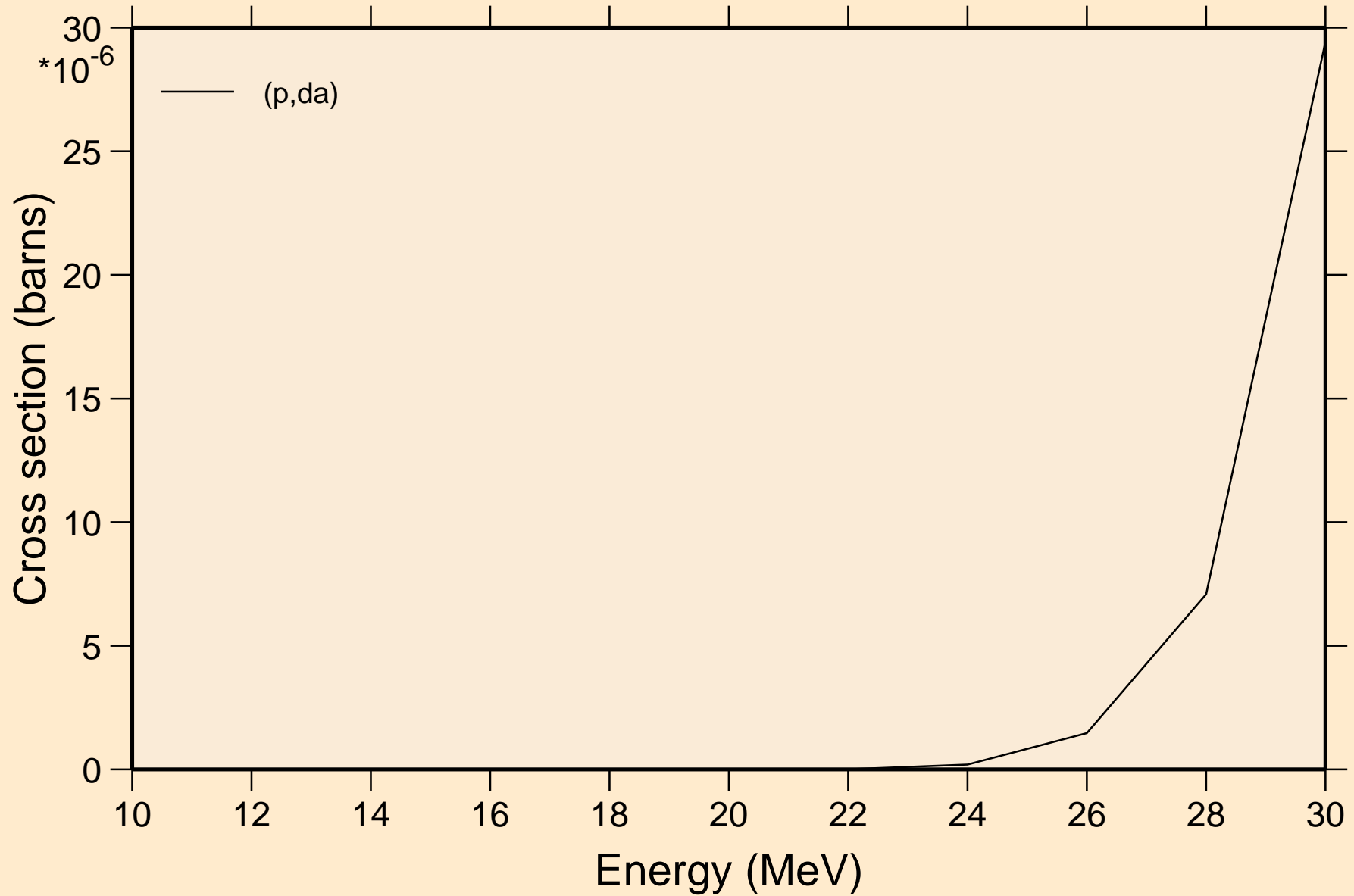


# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

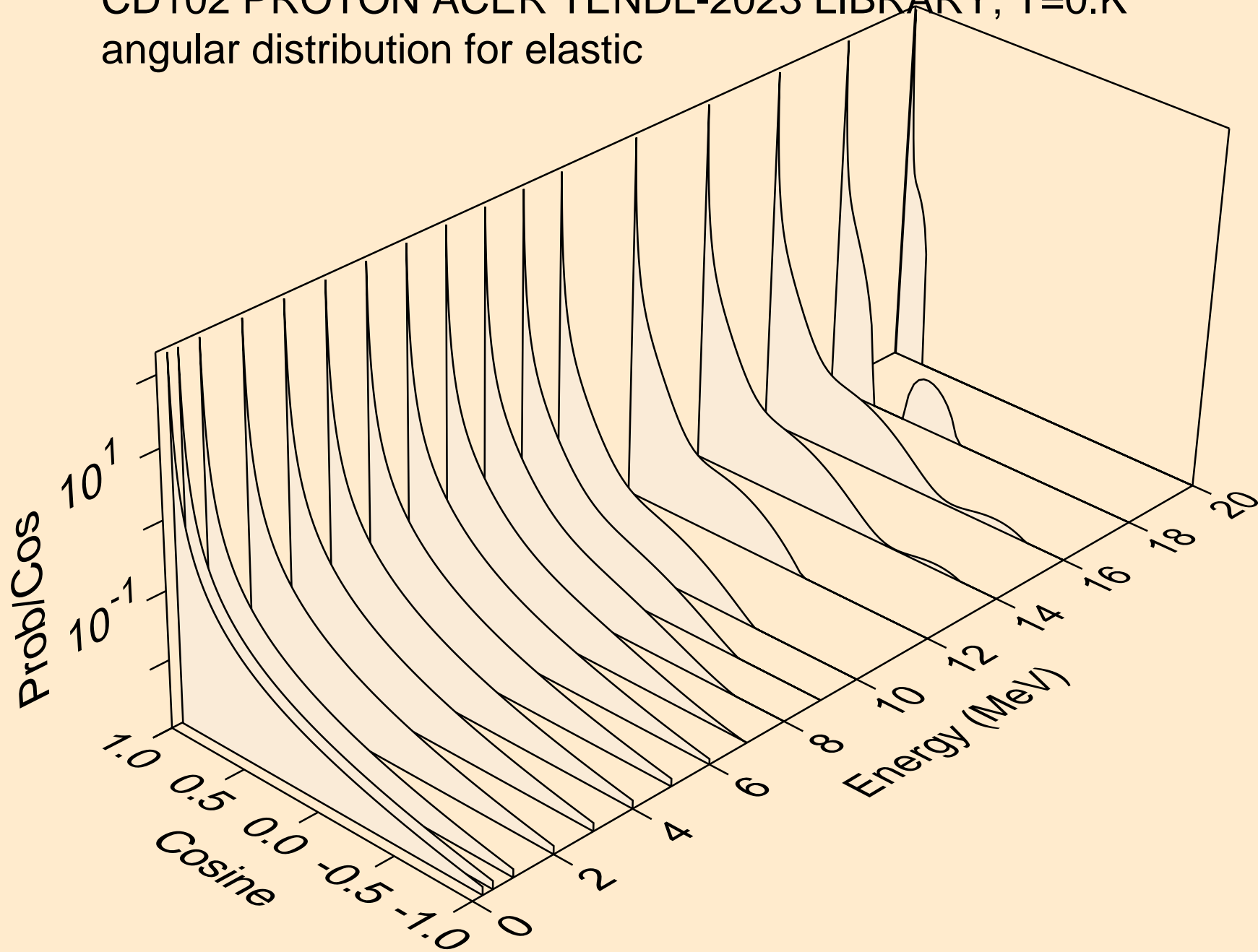
## Threshold reactions



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

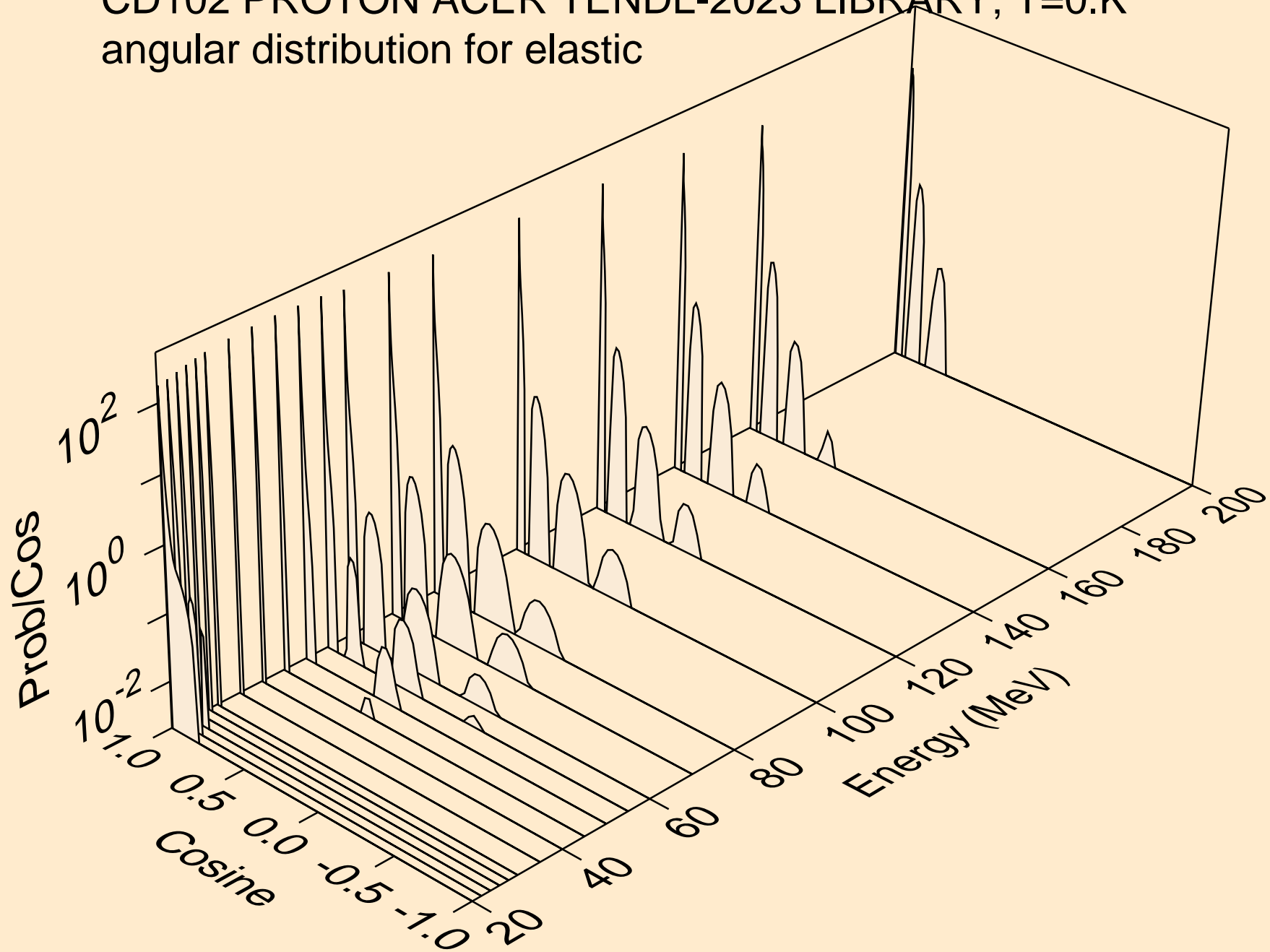


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

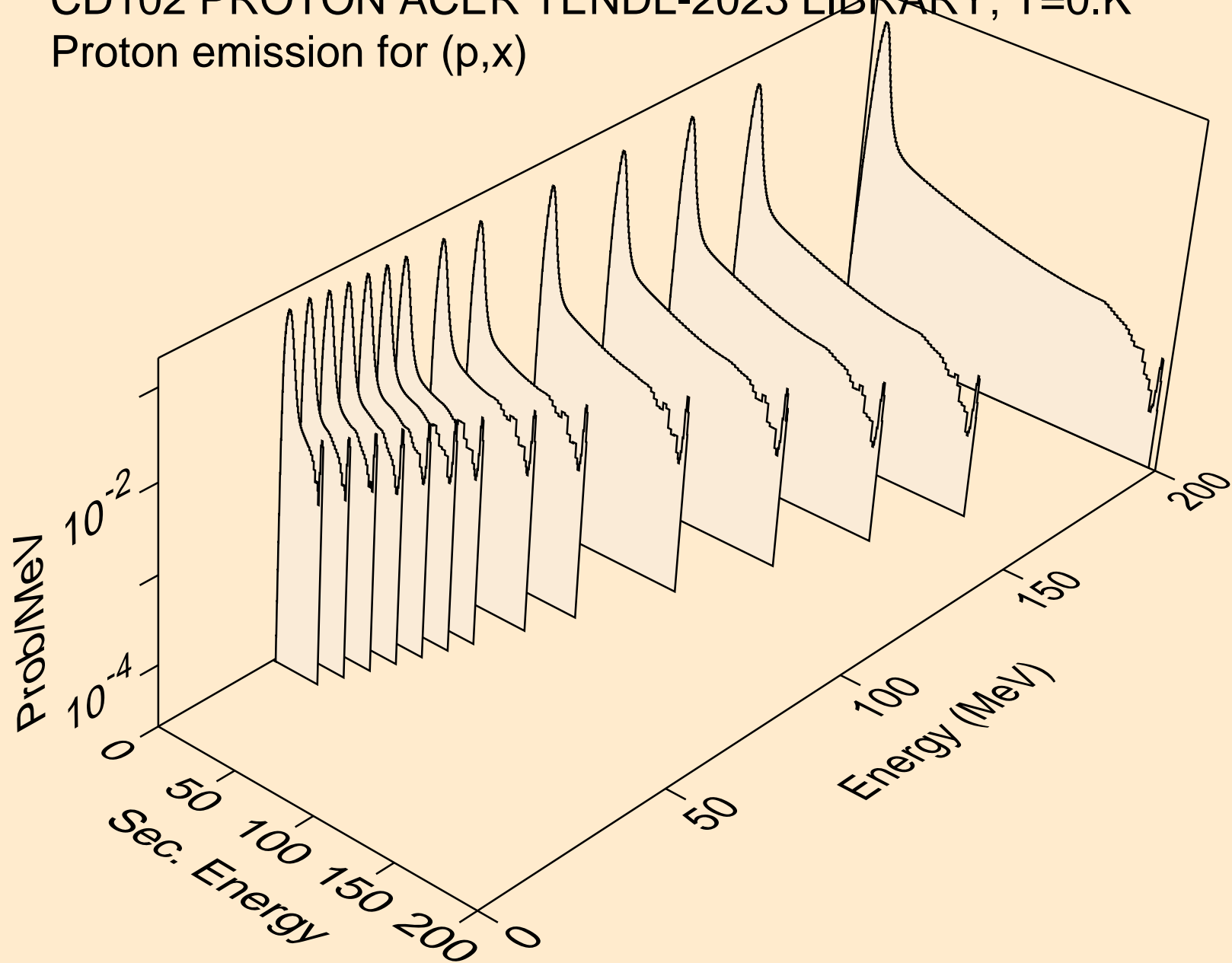




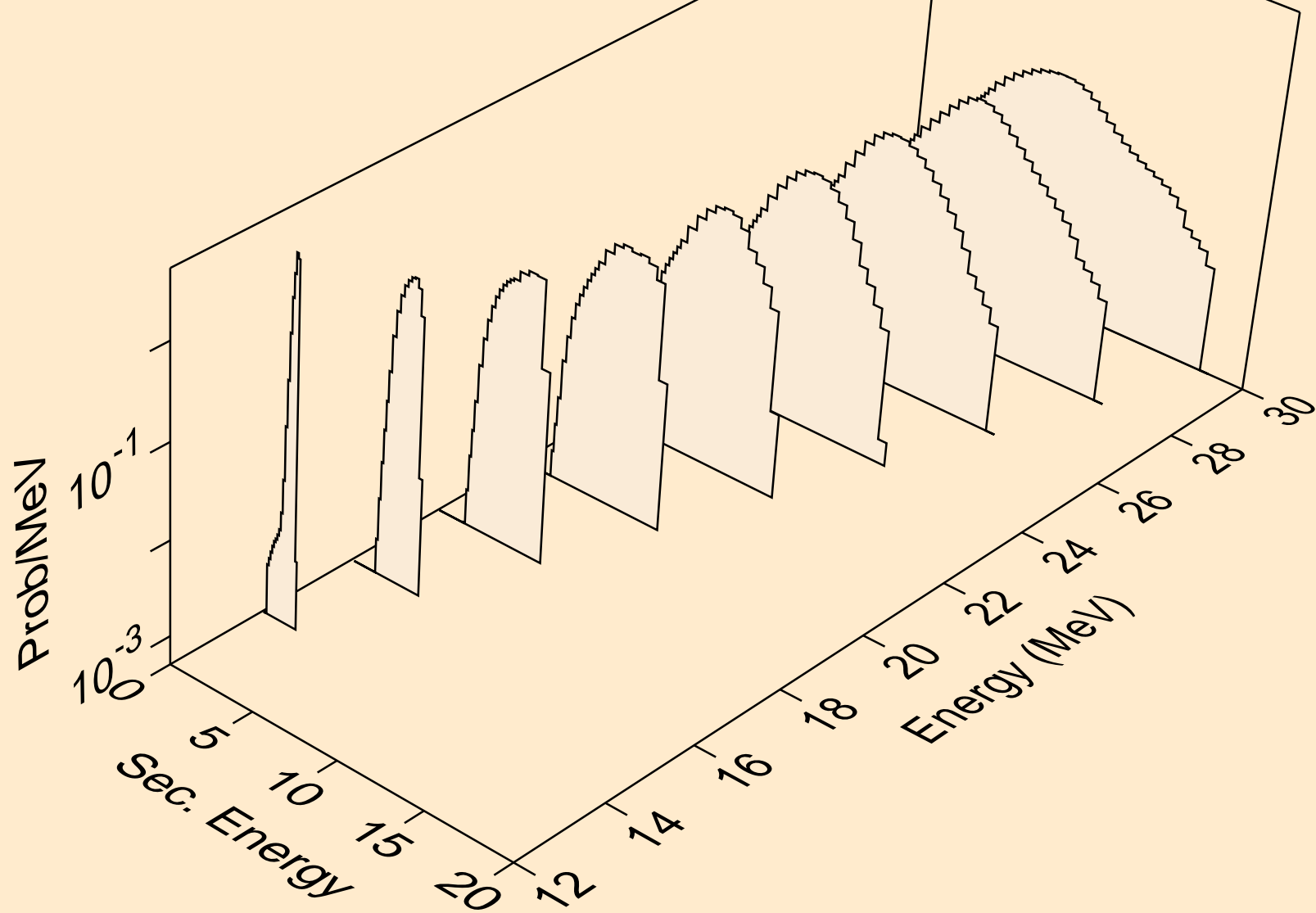
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



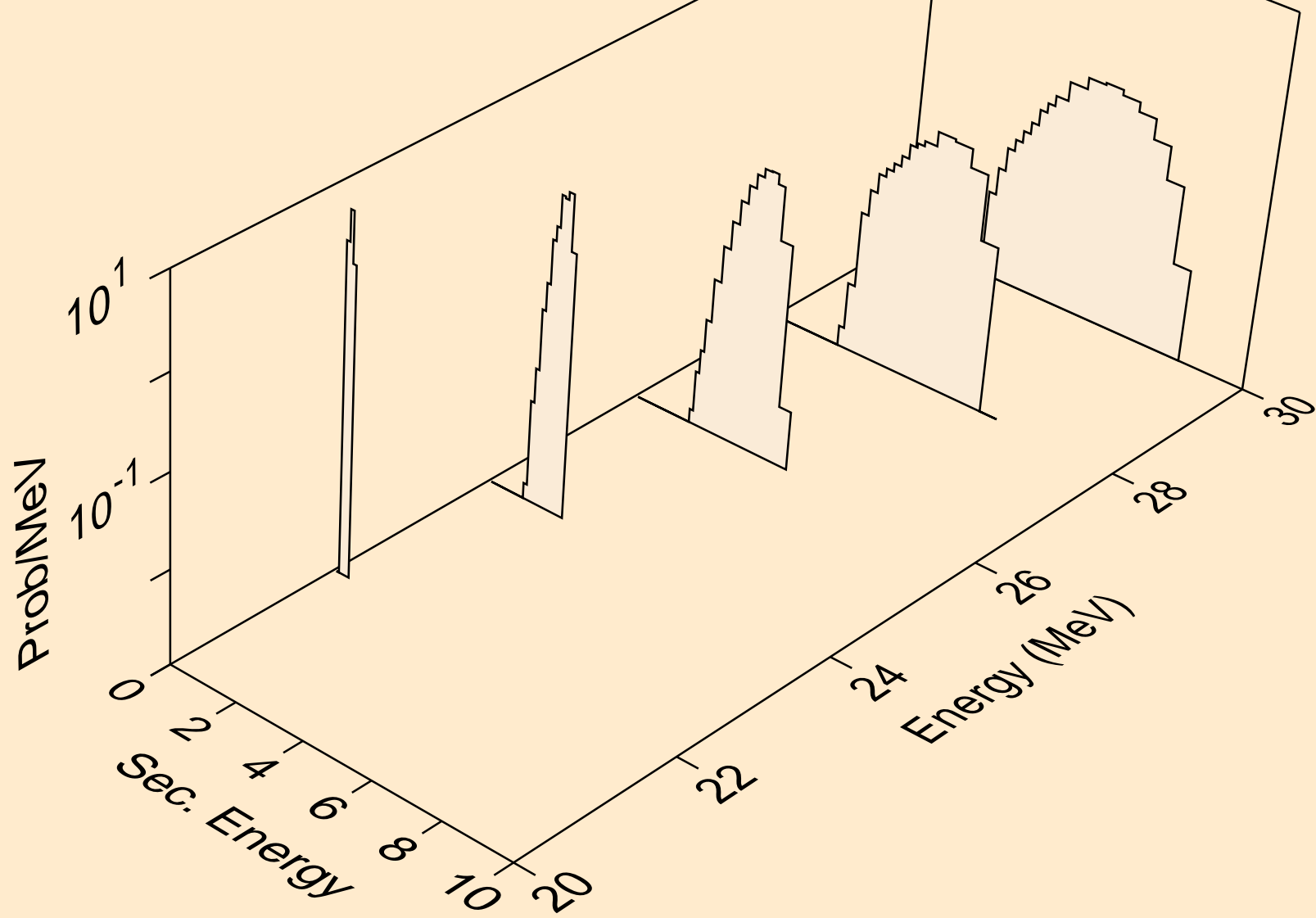
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



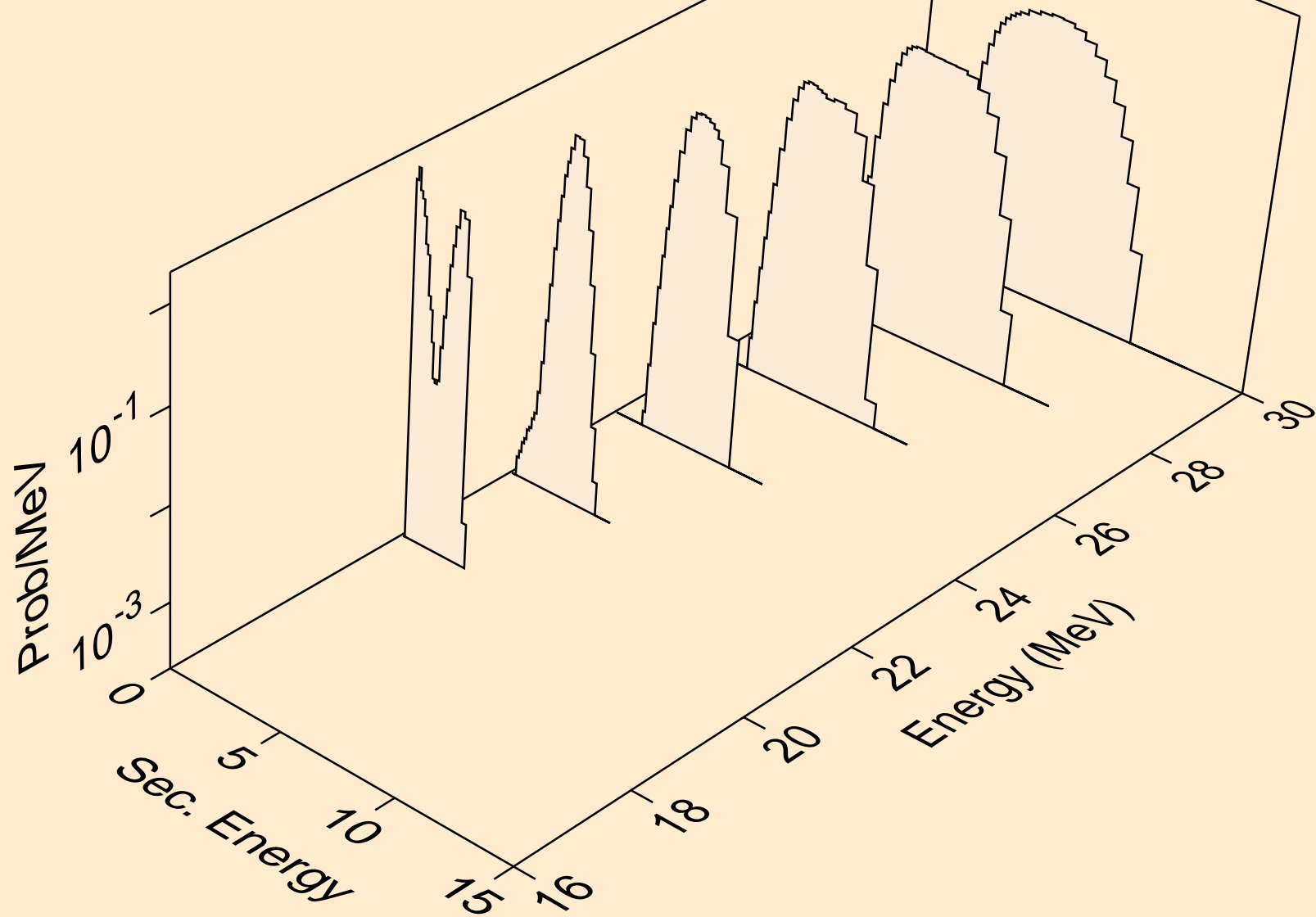
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



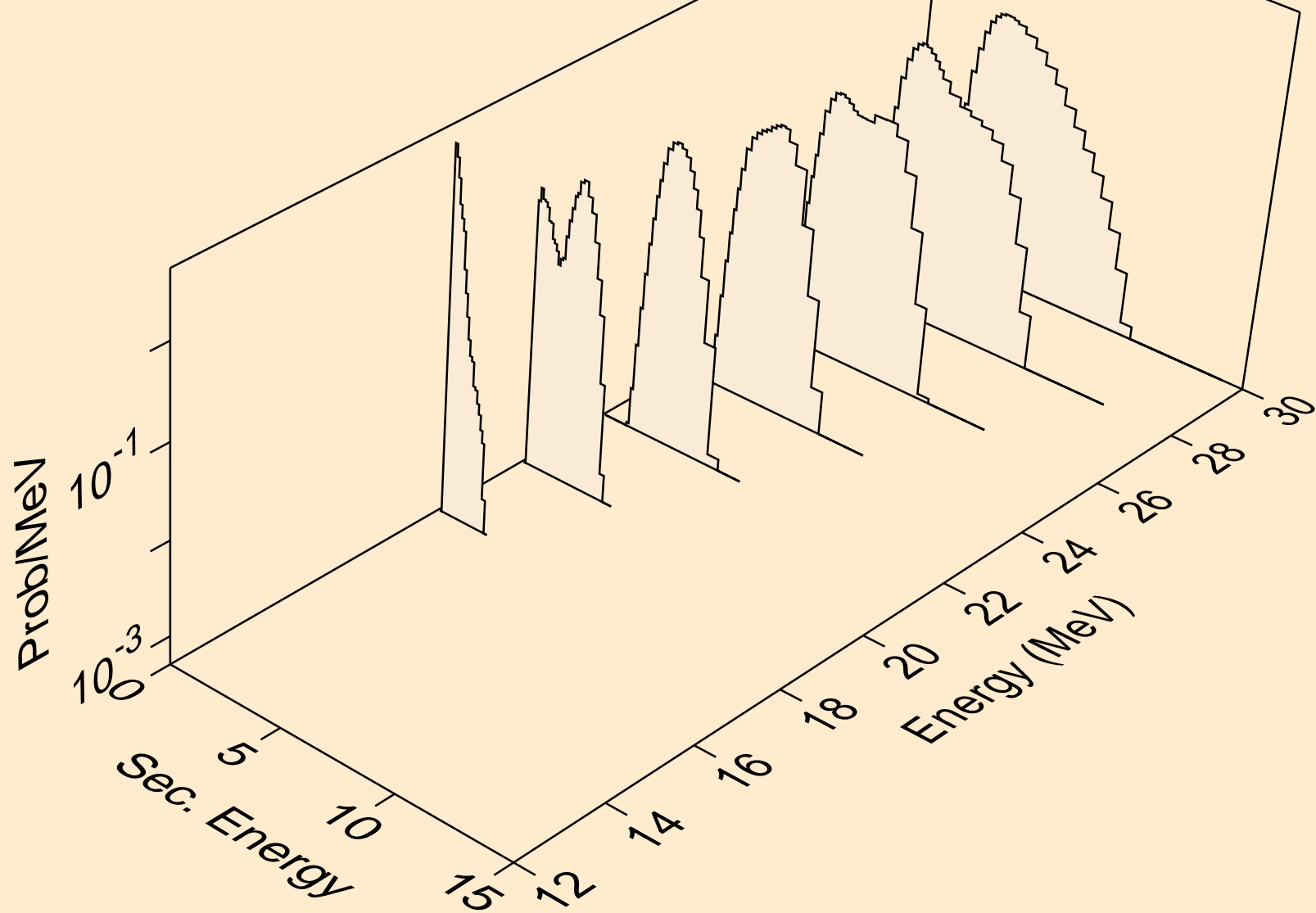
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



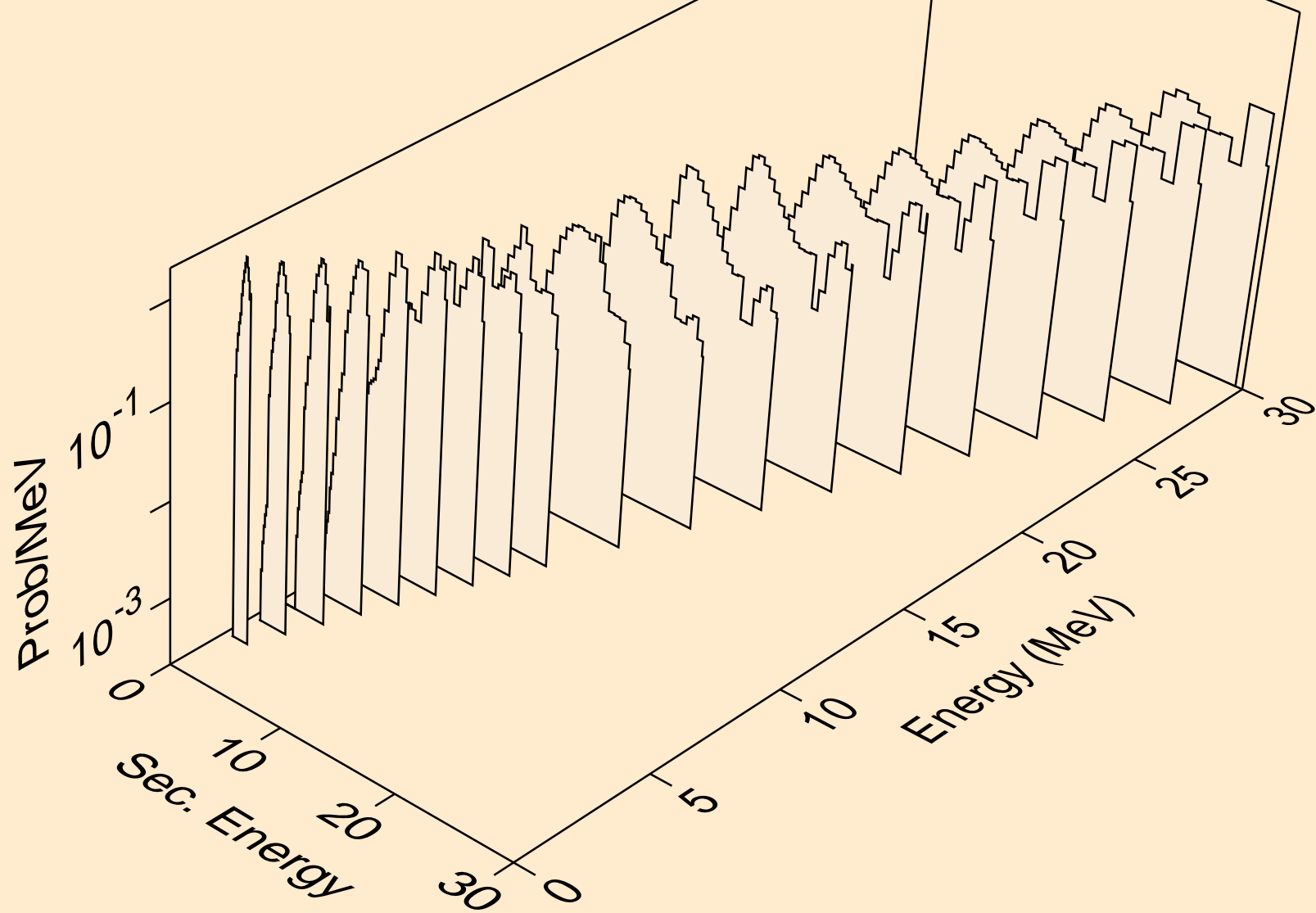
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



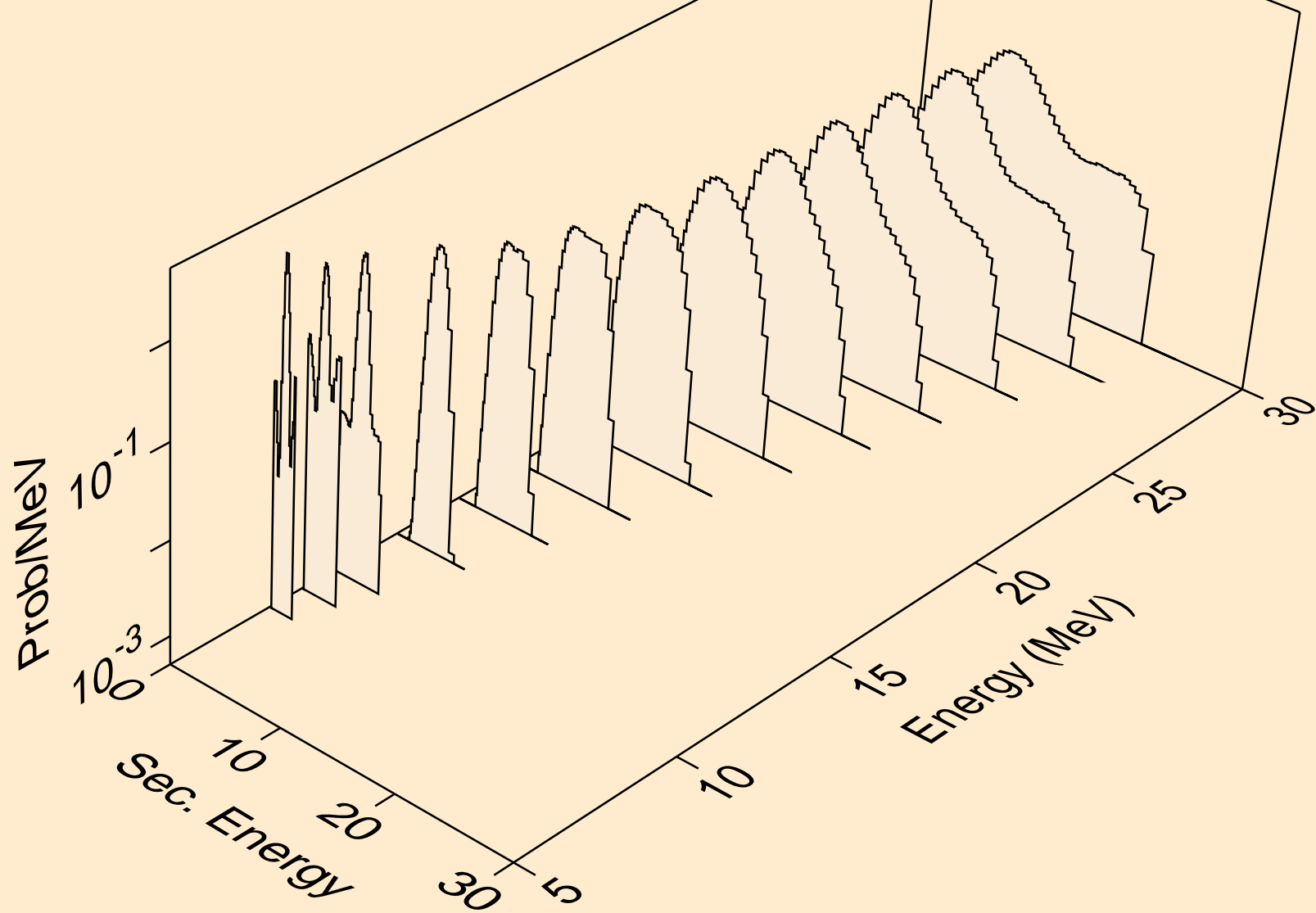
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

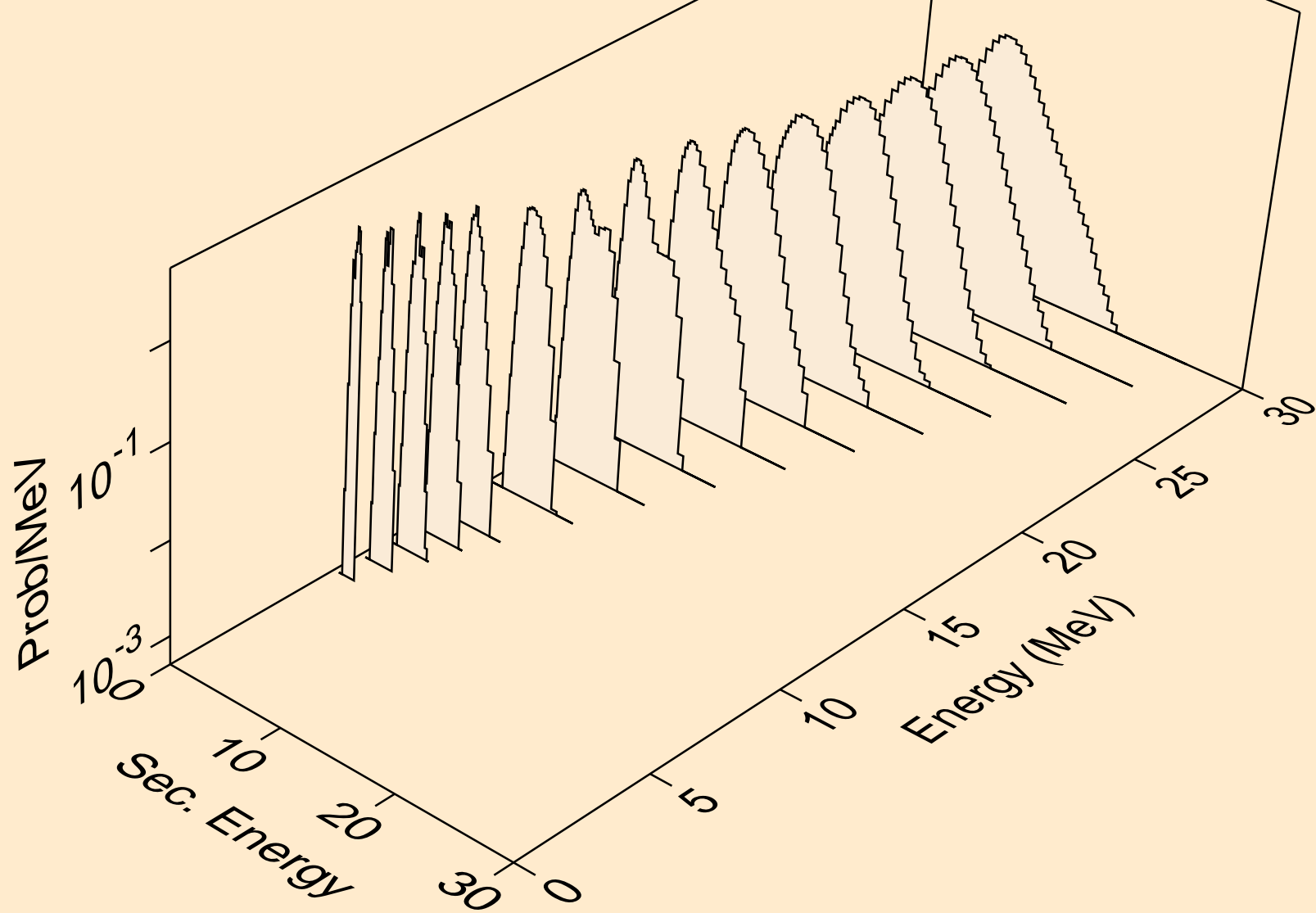


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

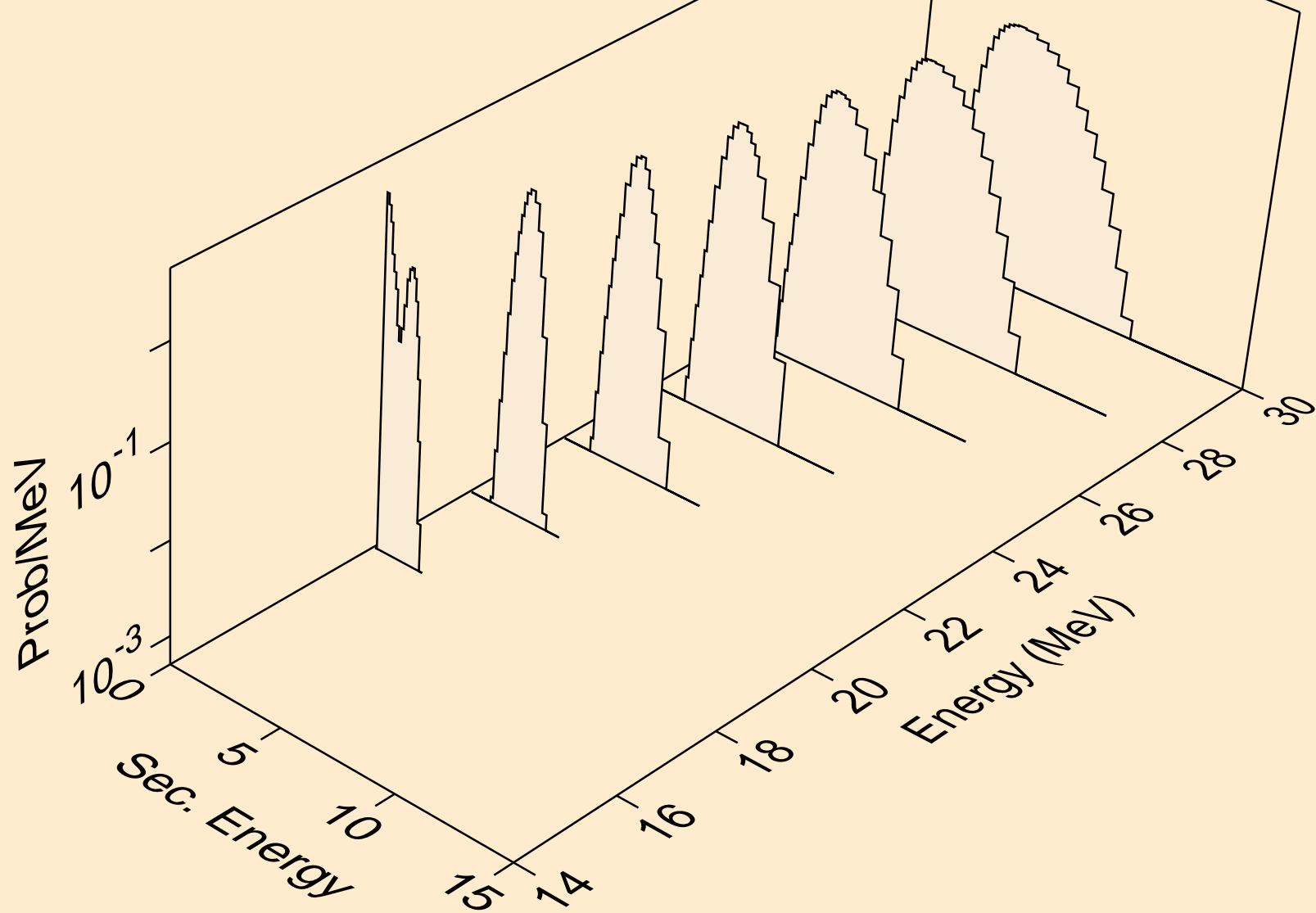




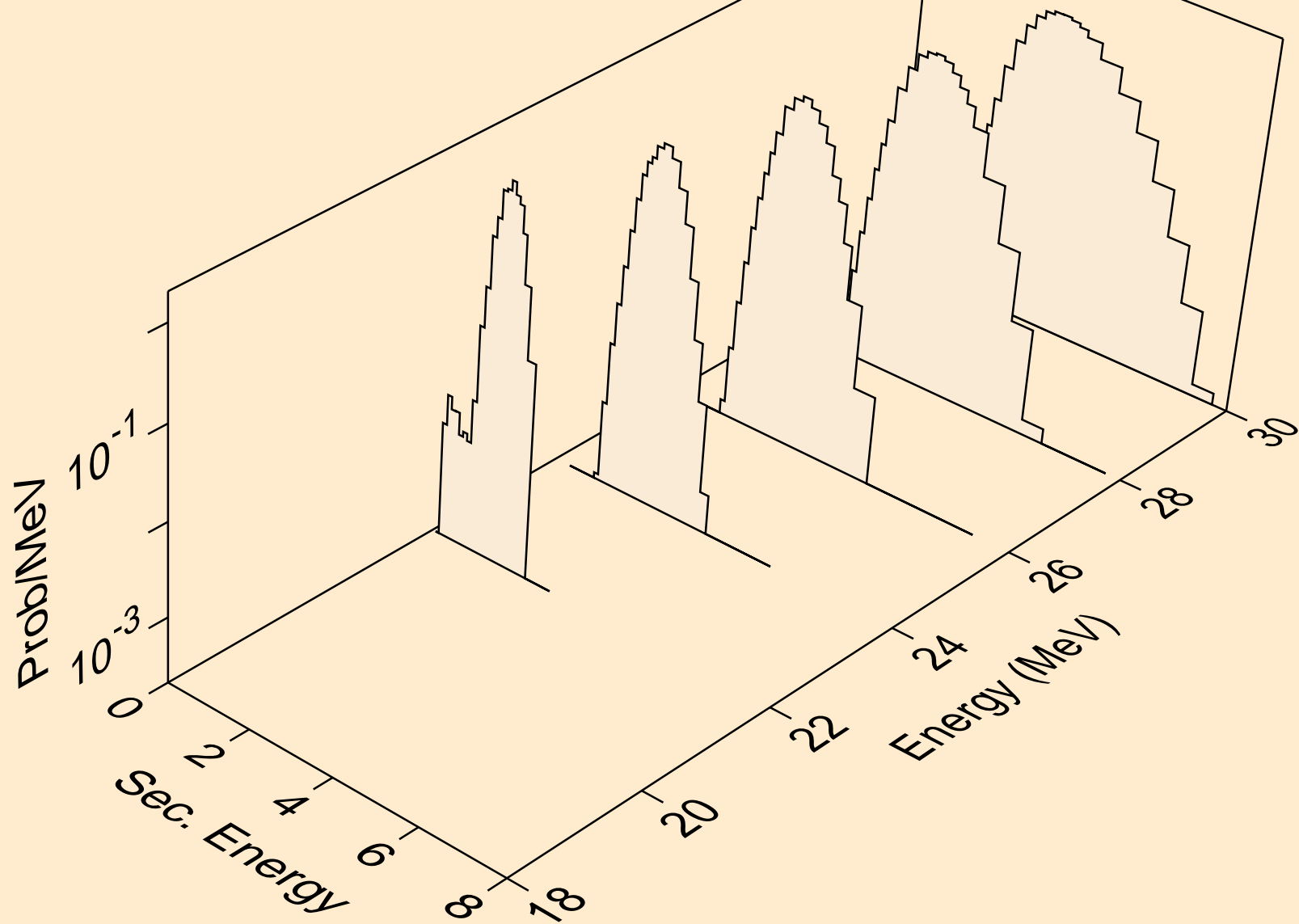
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



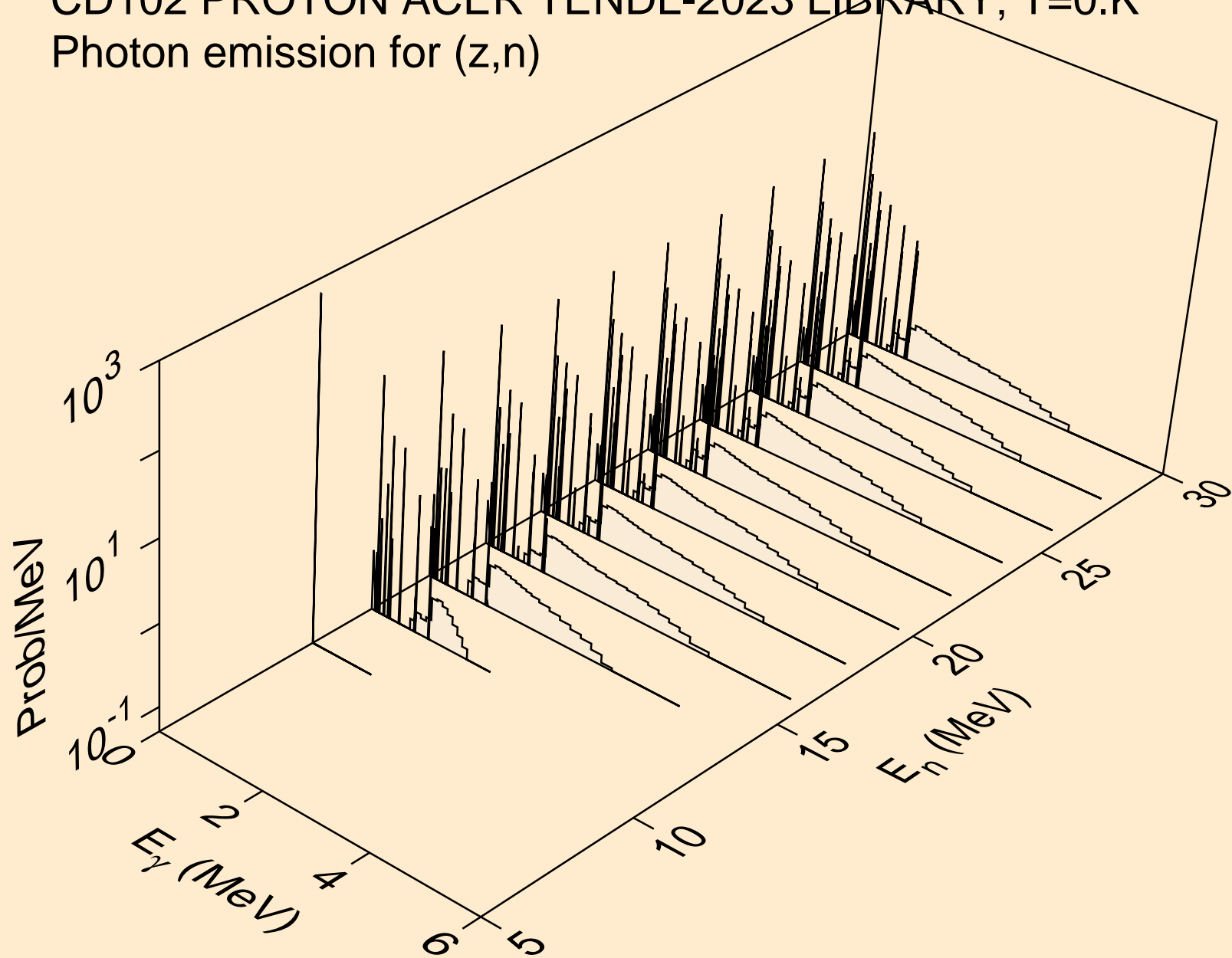
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



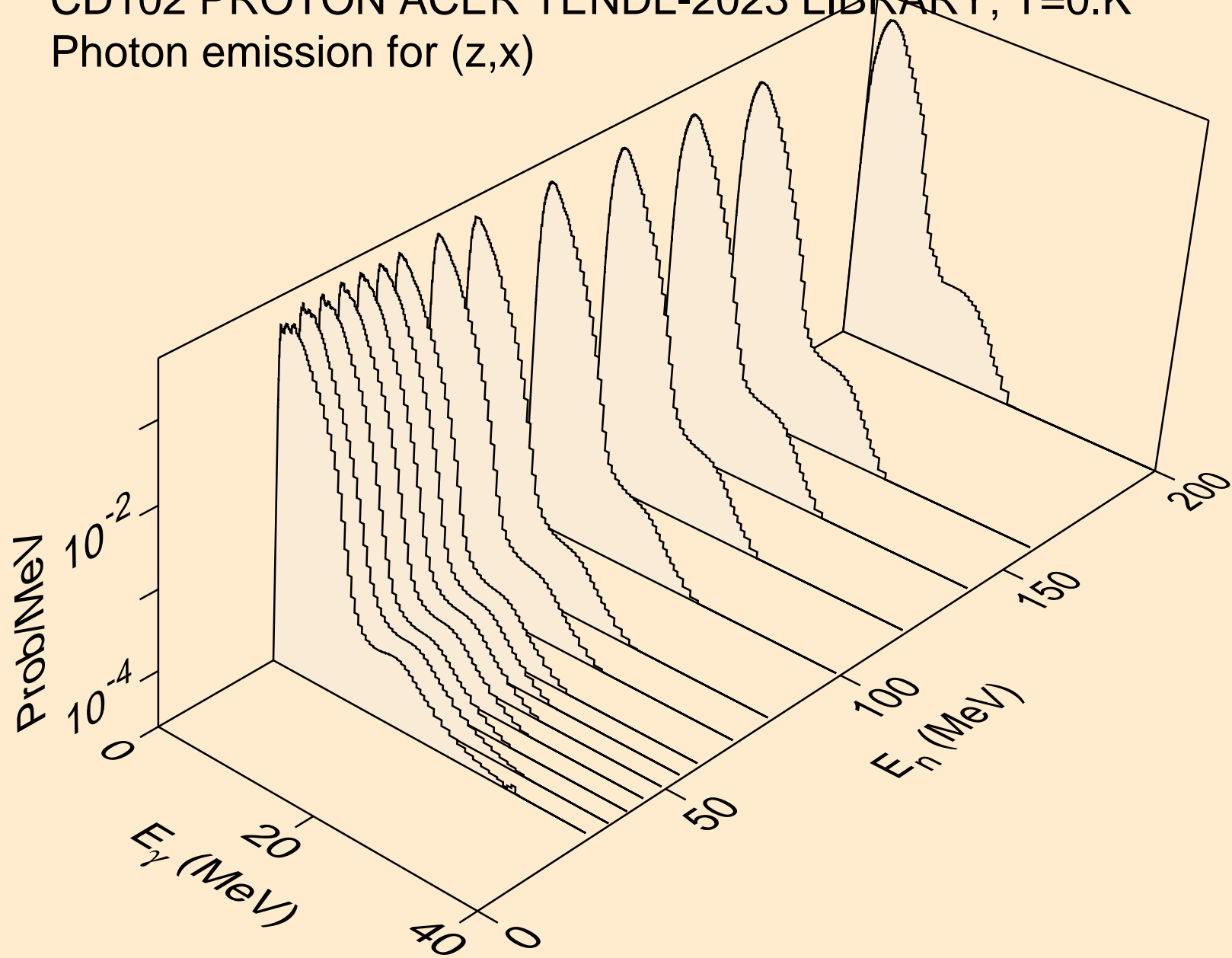
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



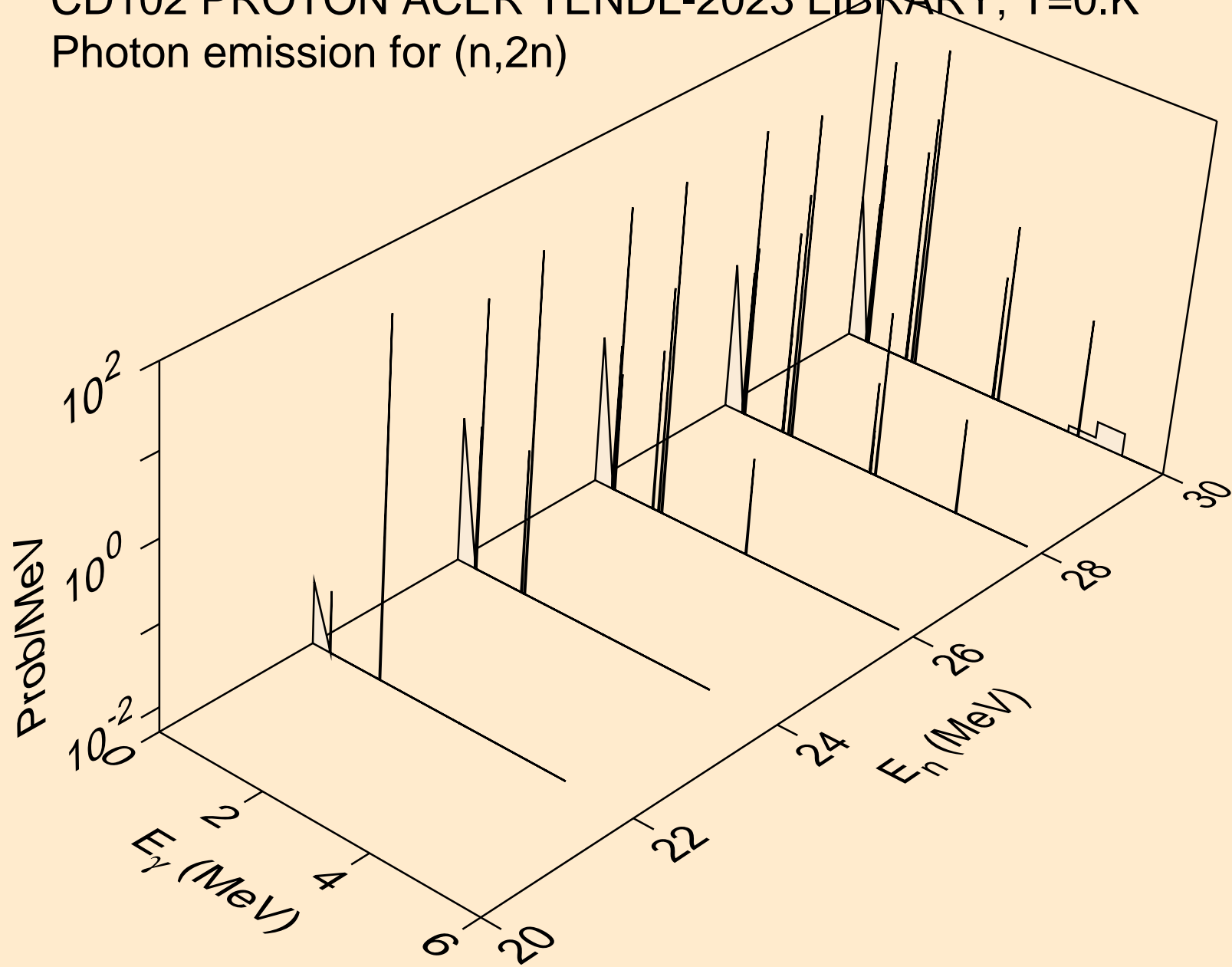
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



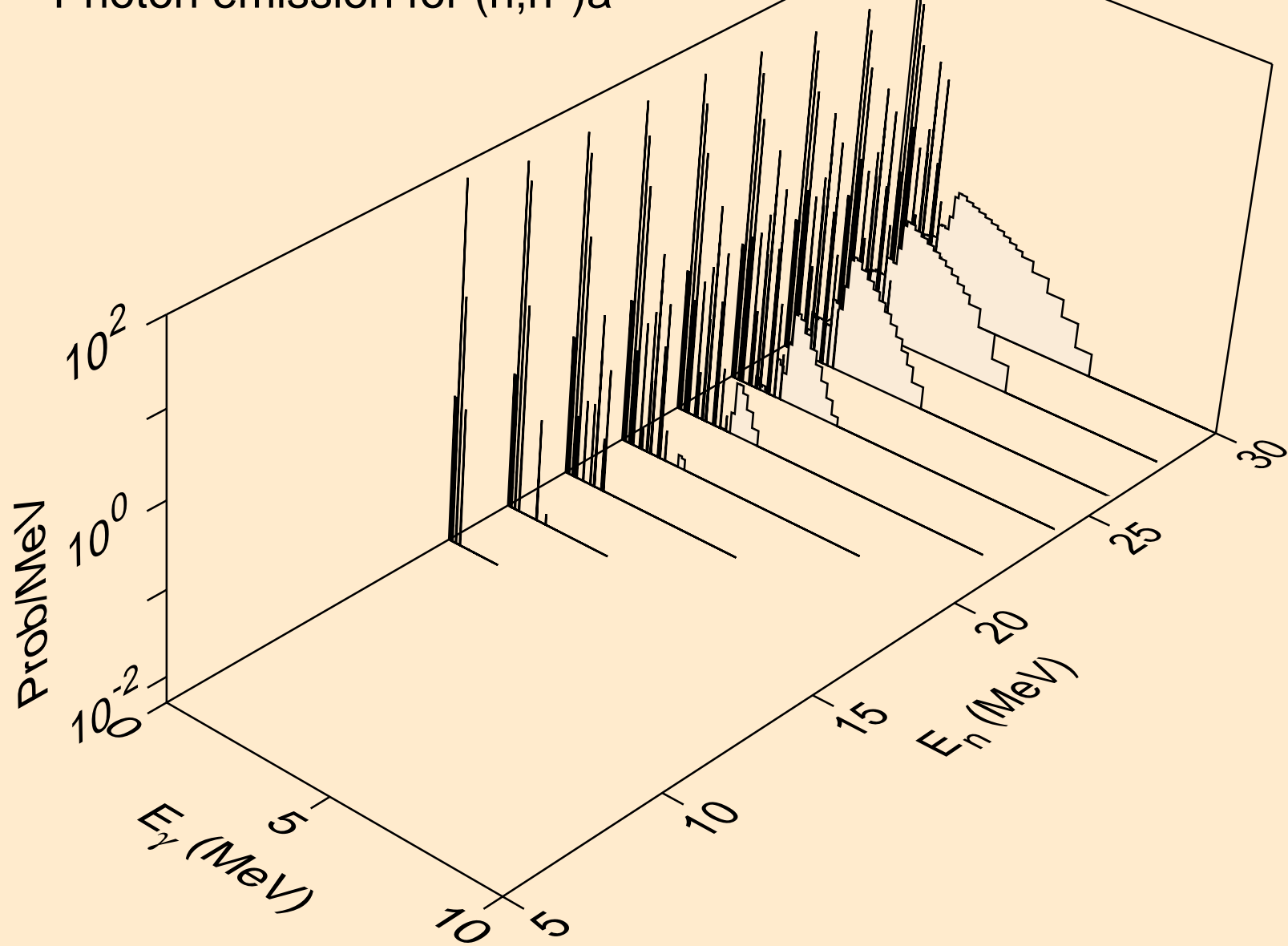
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



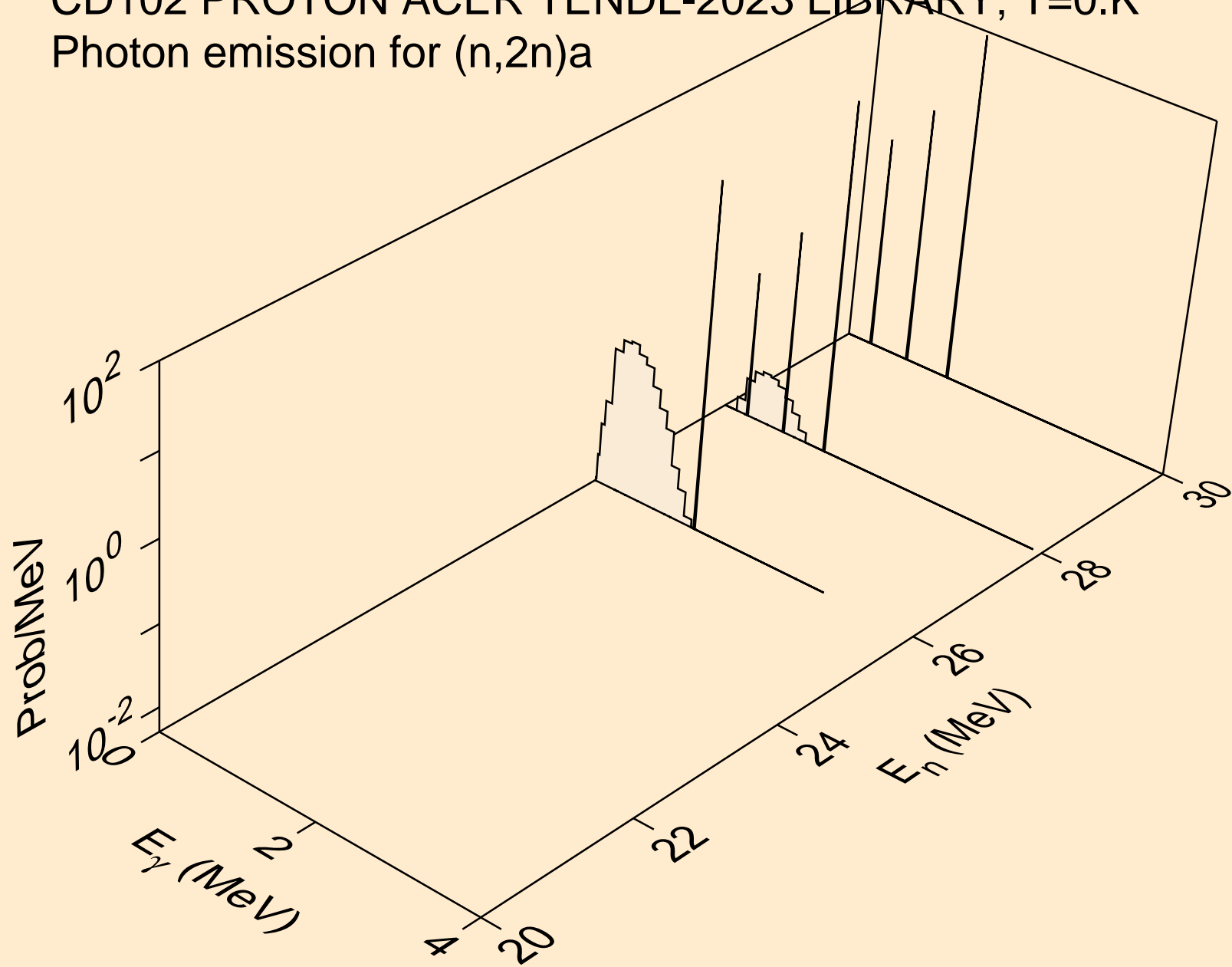
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

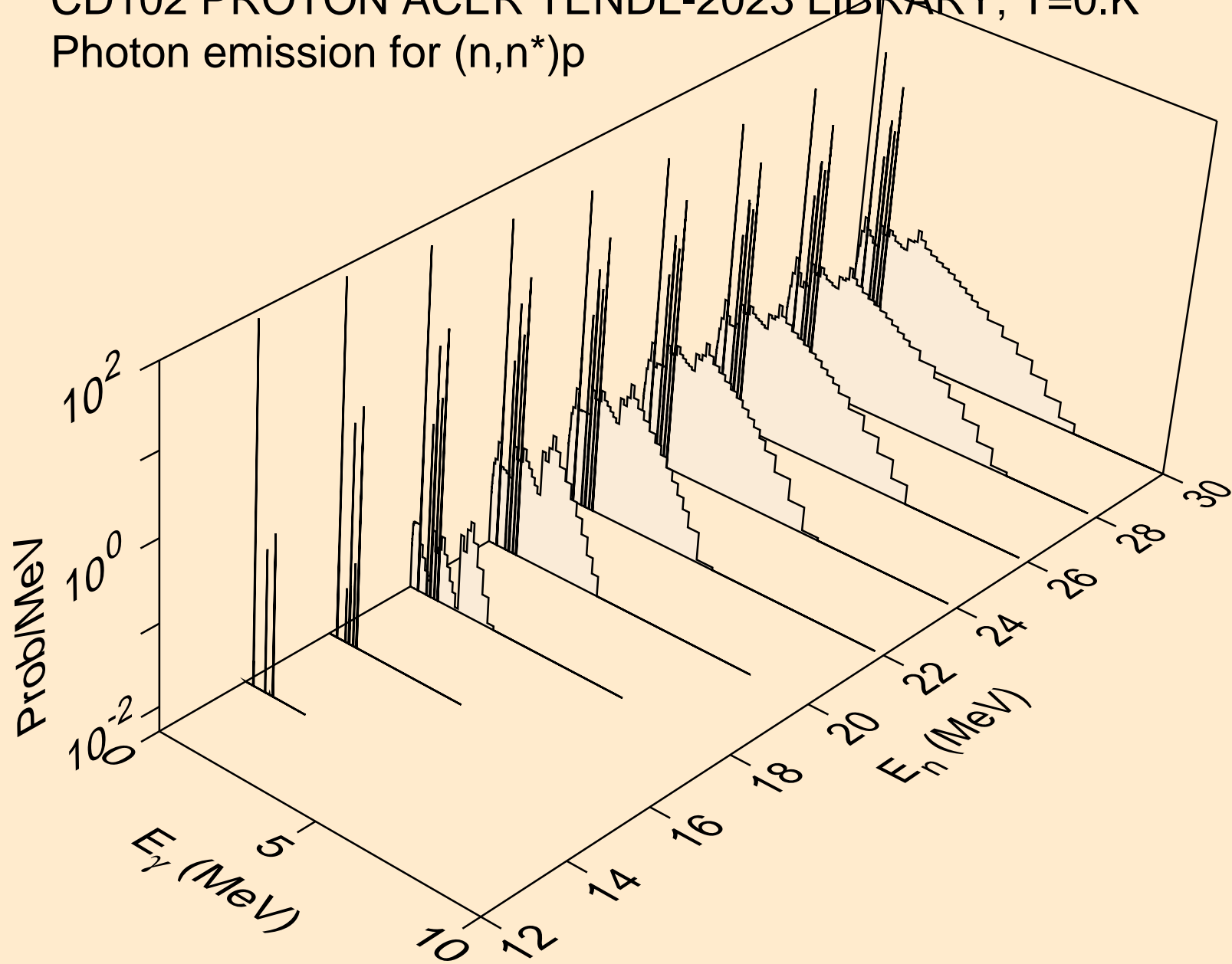


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

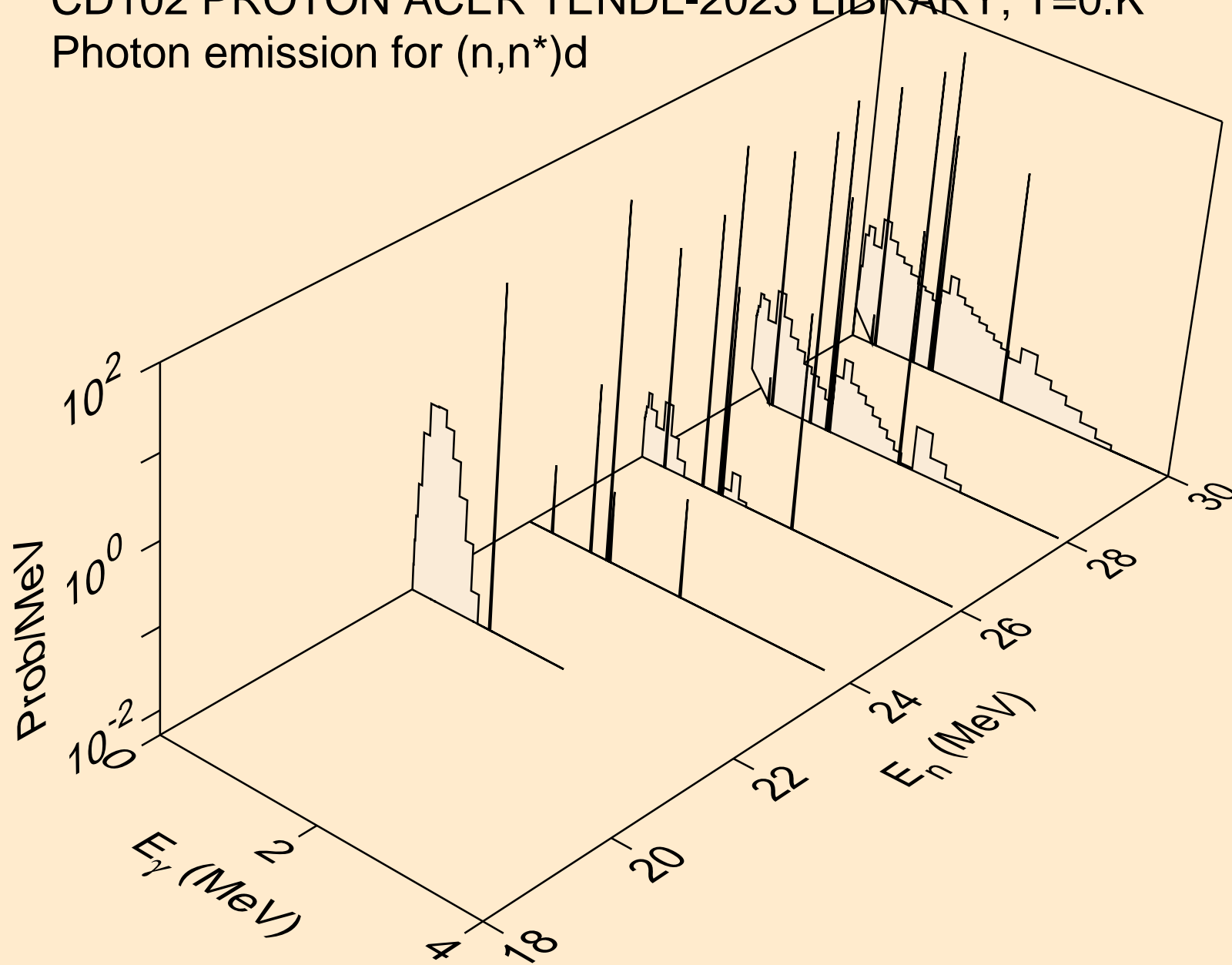




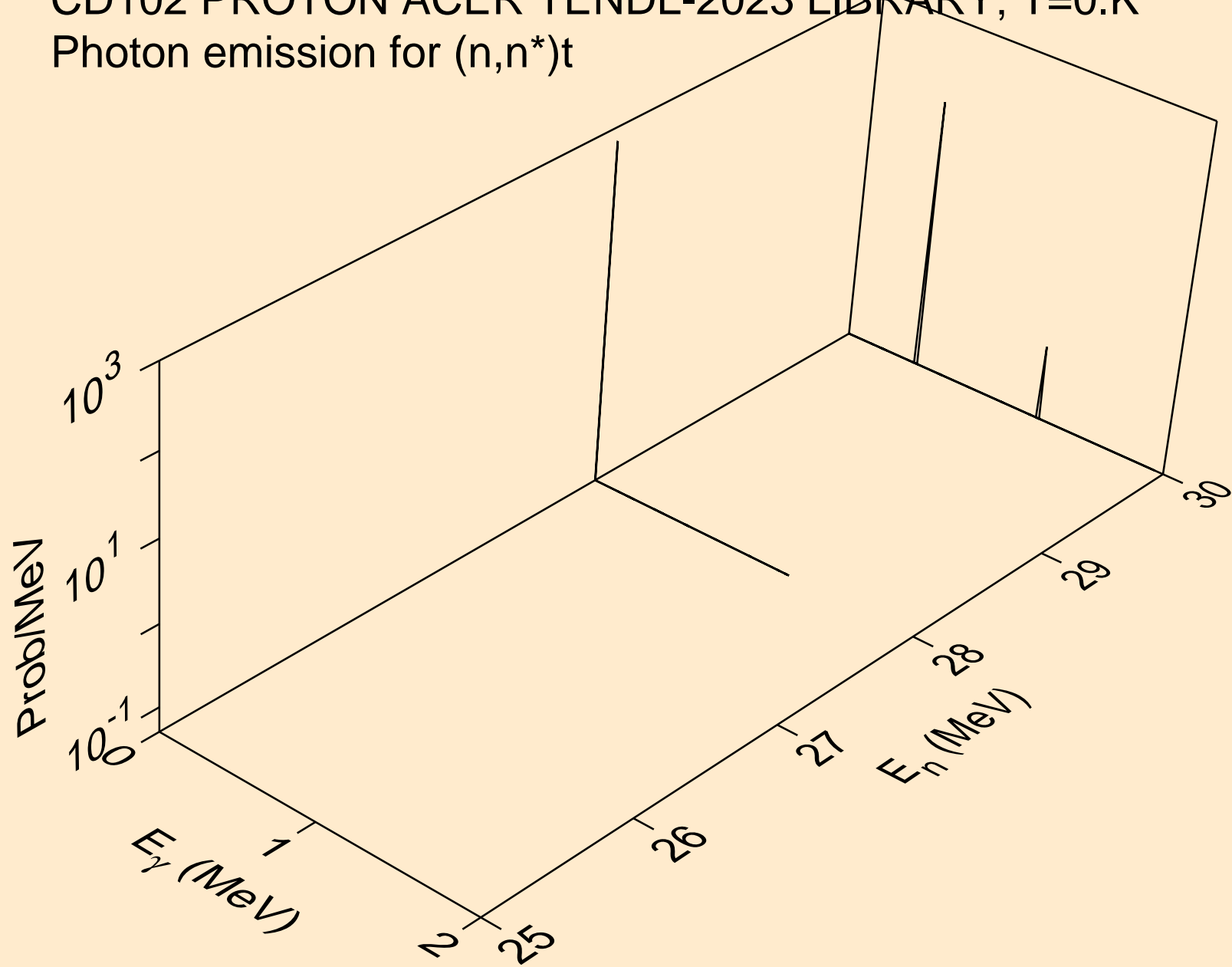
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



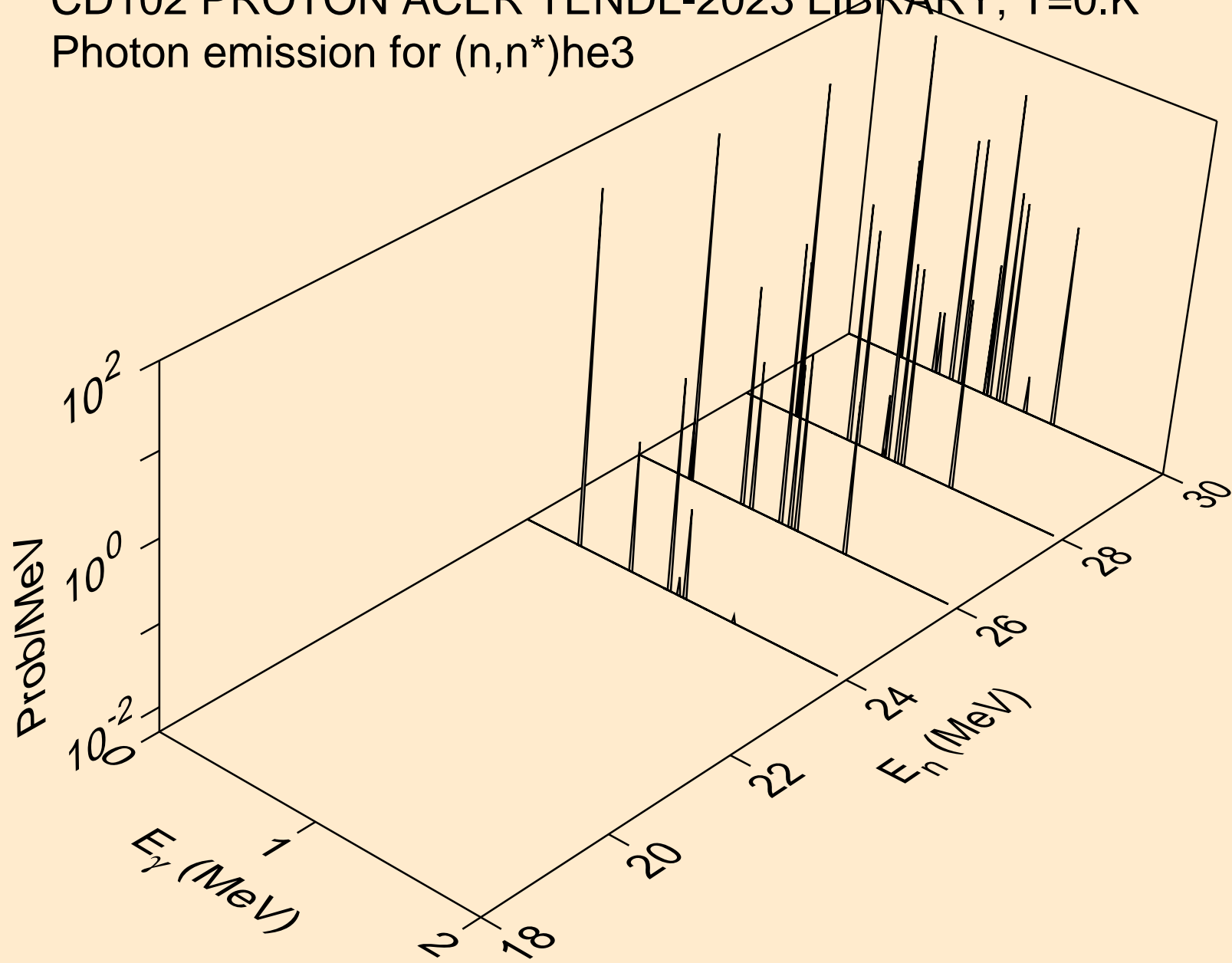
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



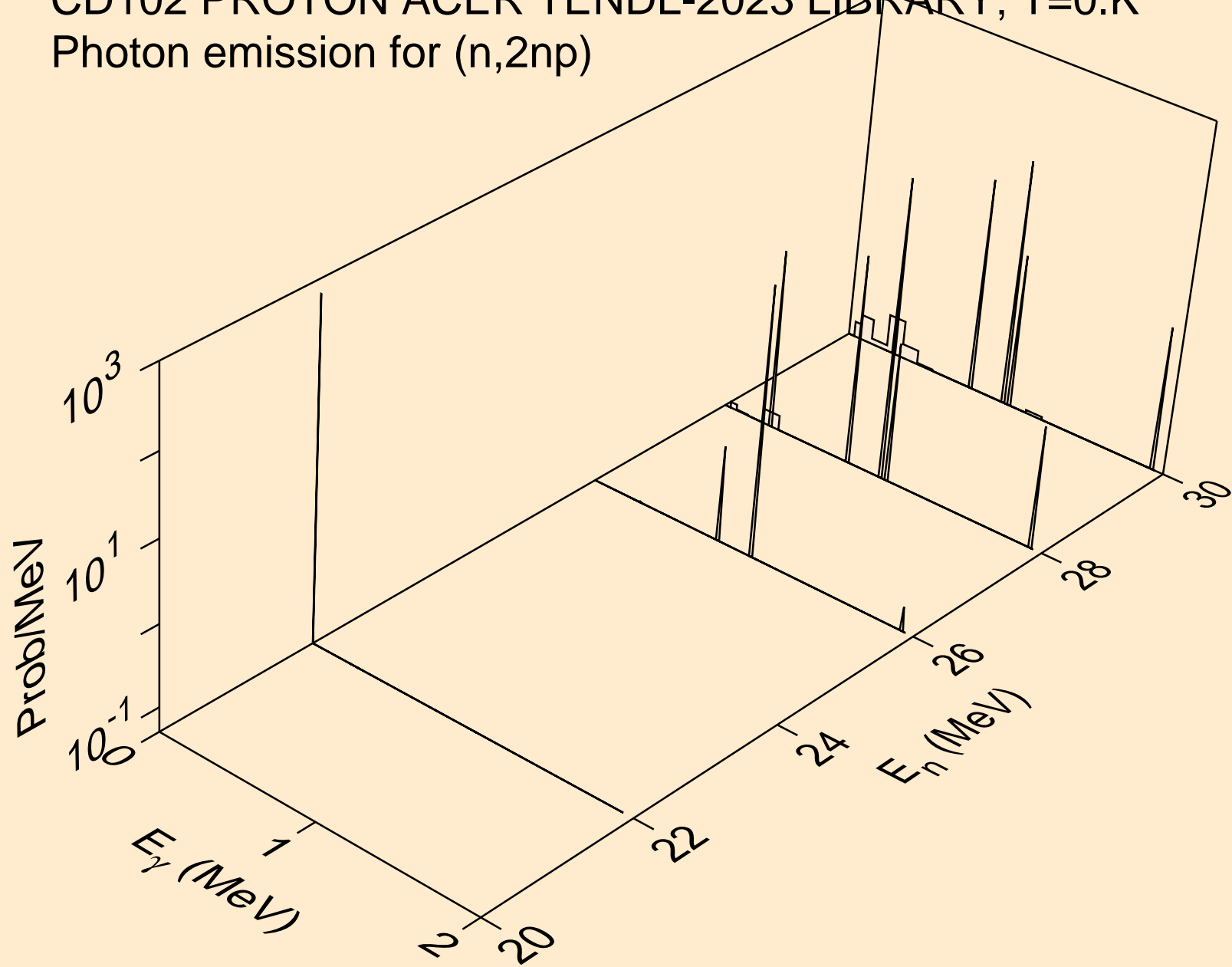
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



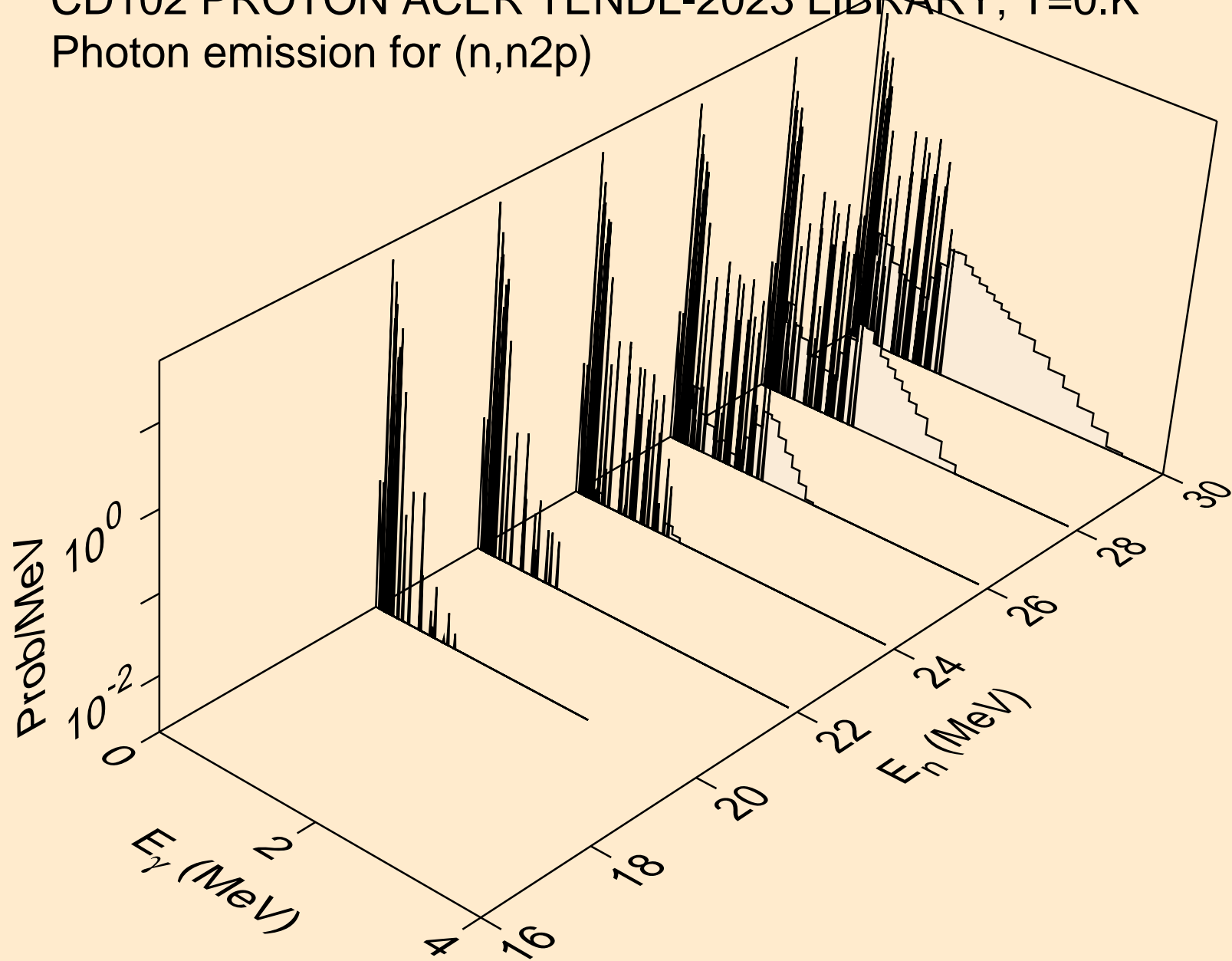
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



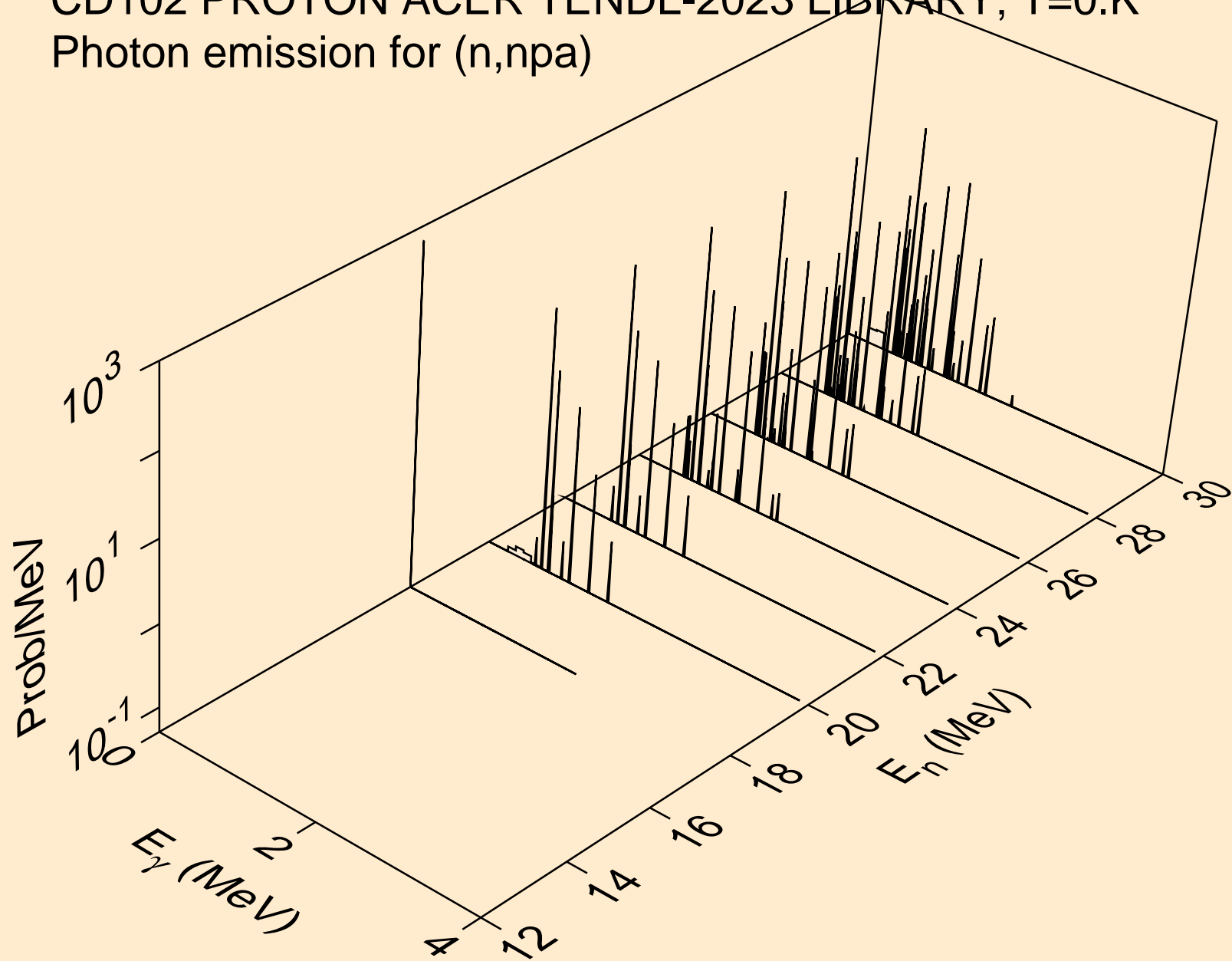
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



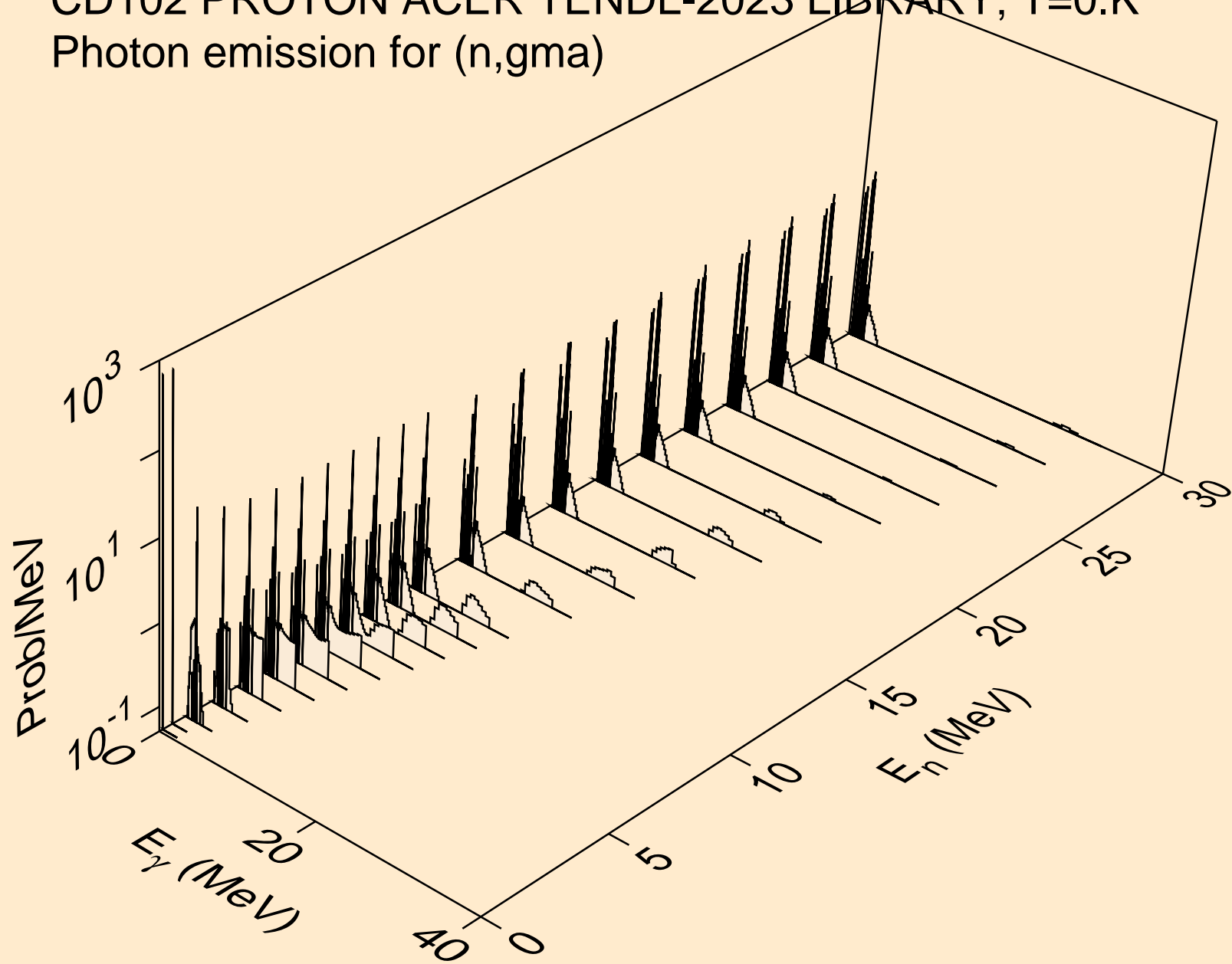
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

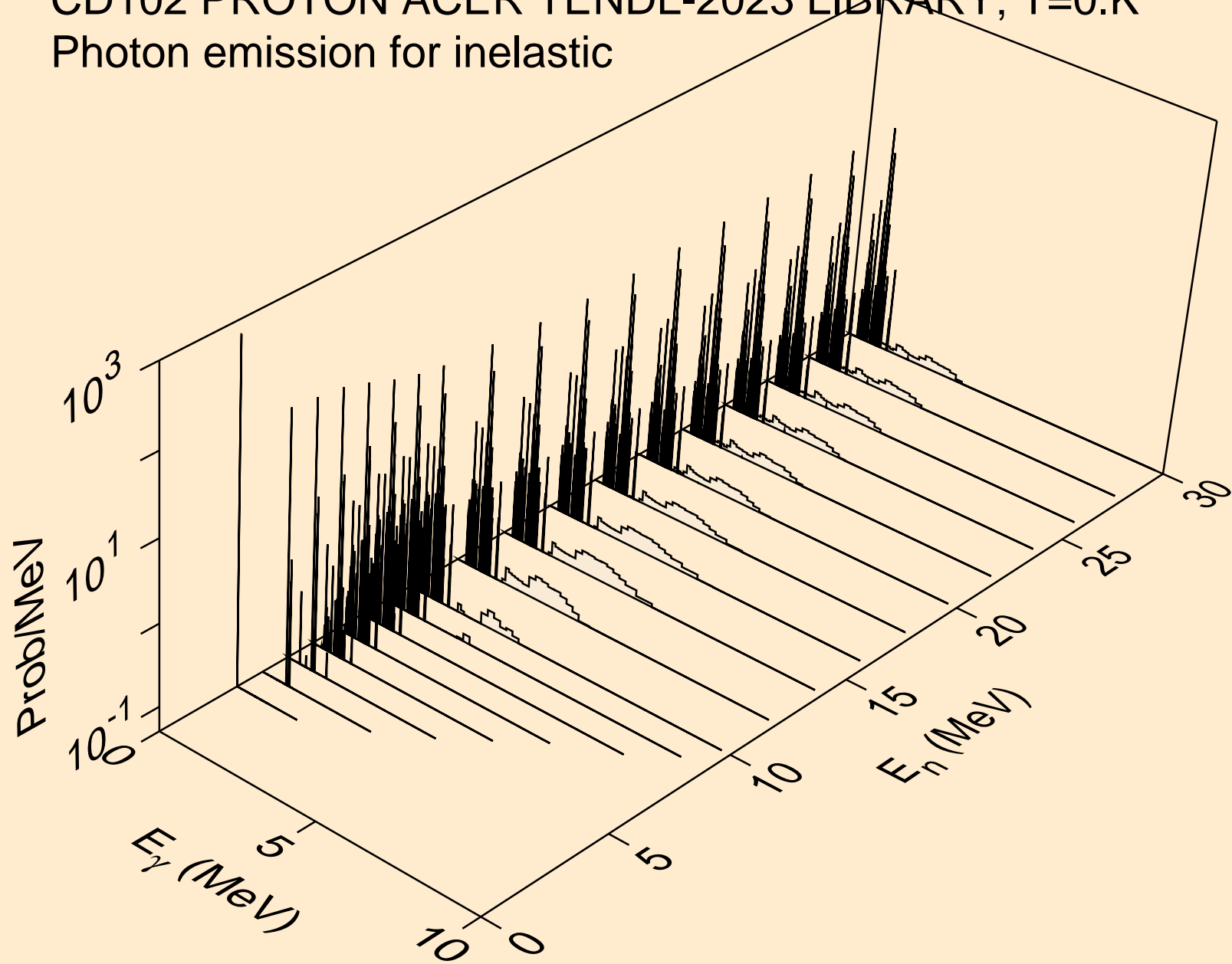


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Photon emission for (n,gma)

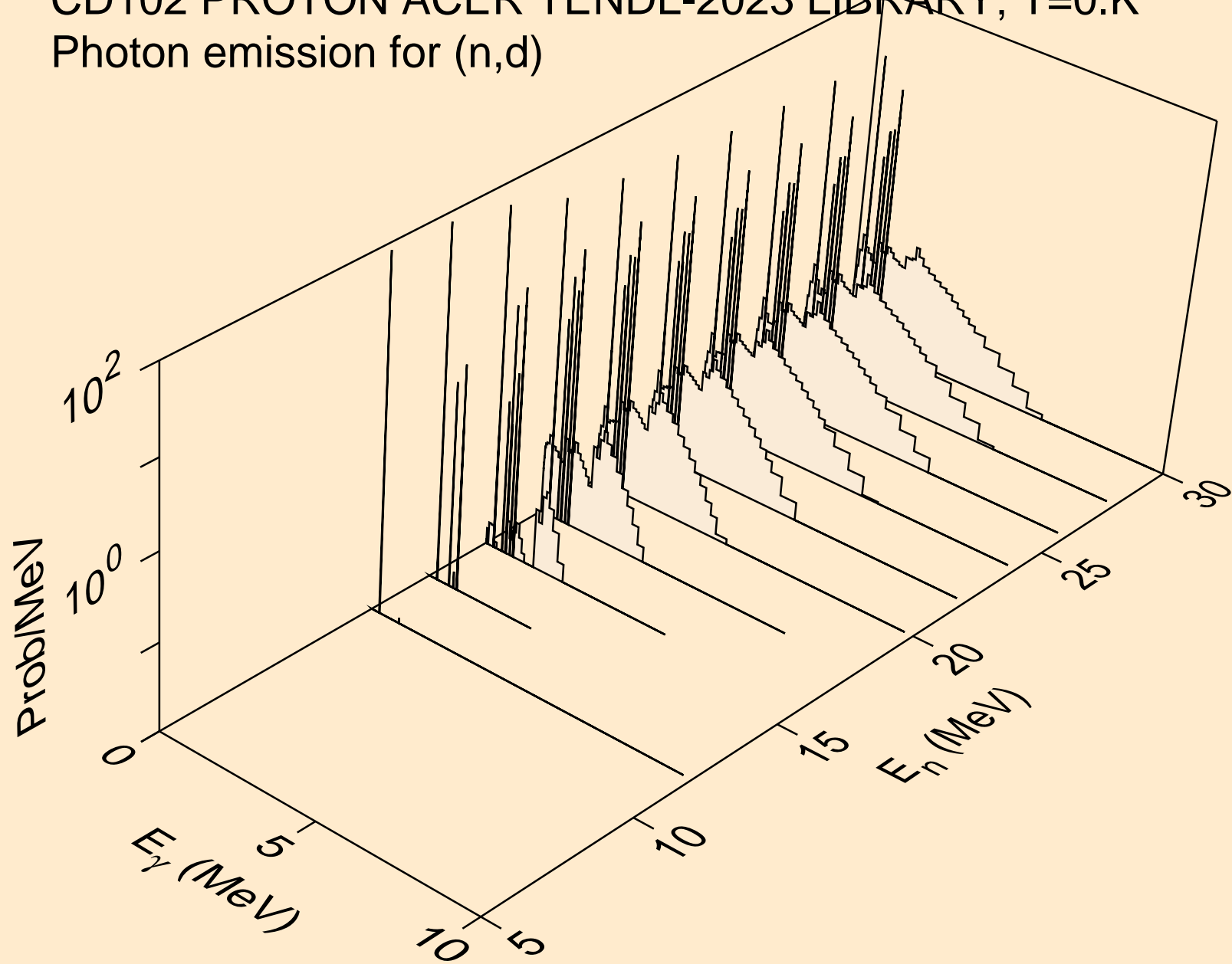




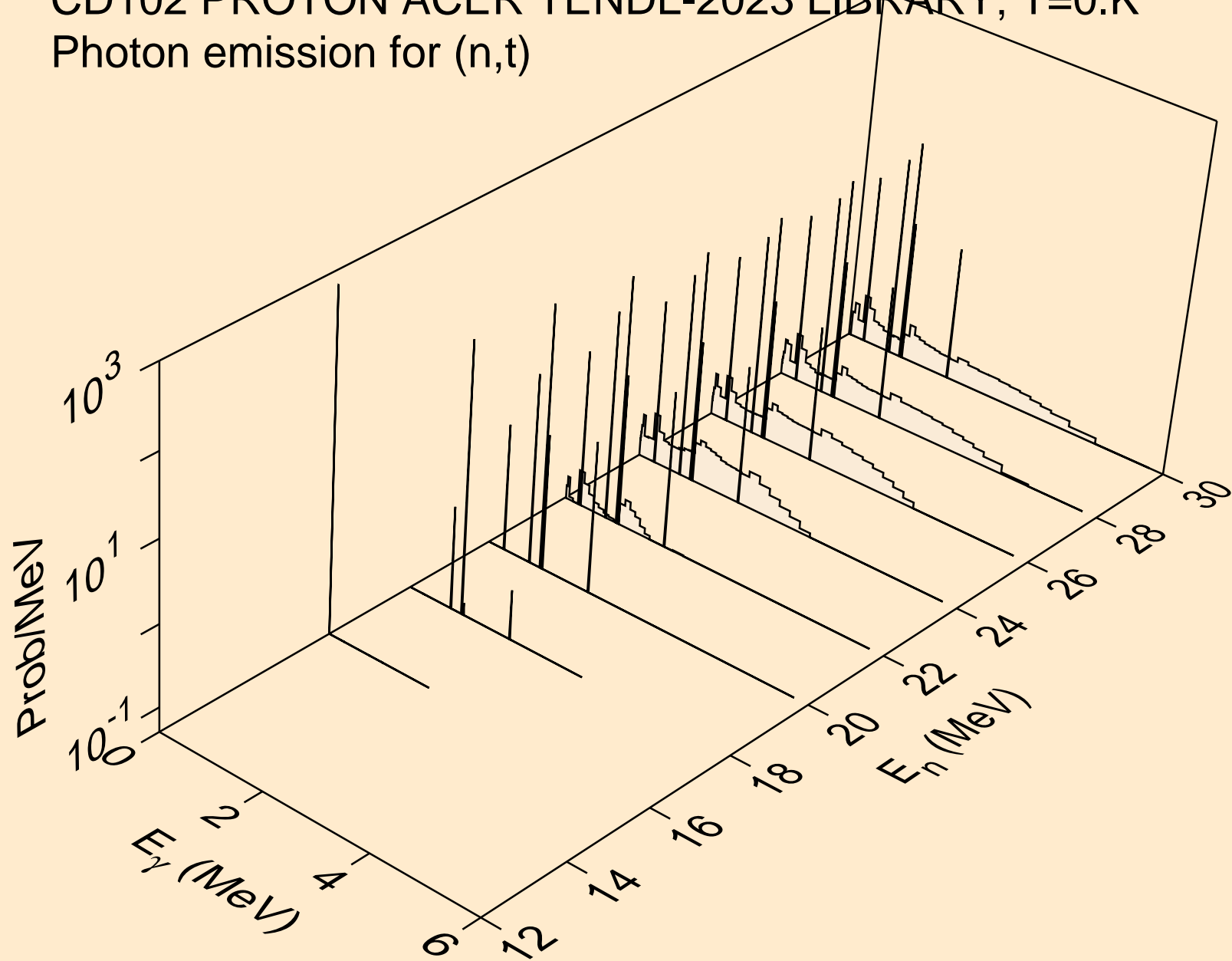
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



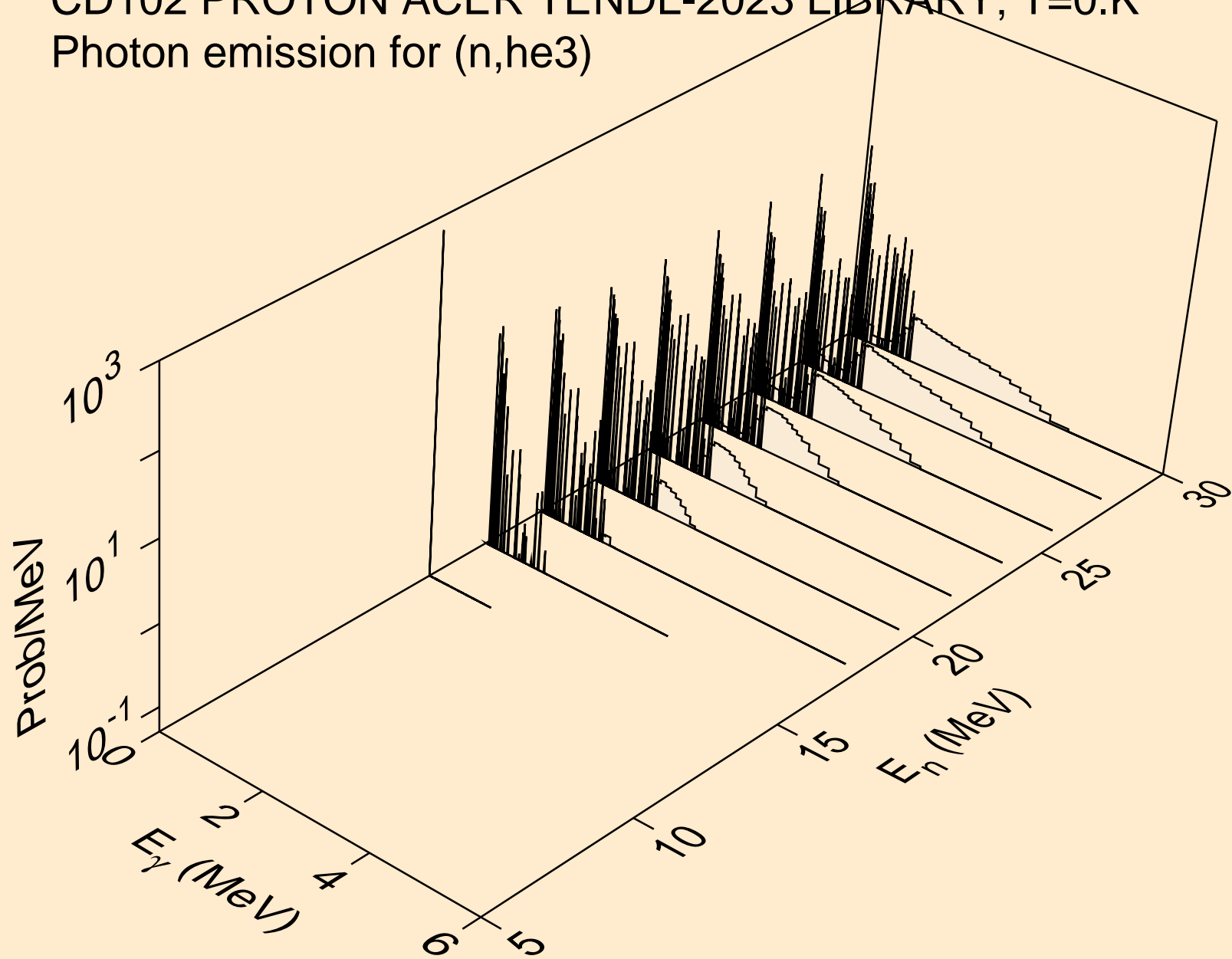
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



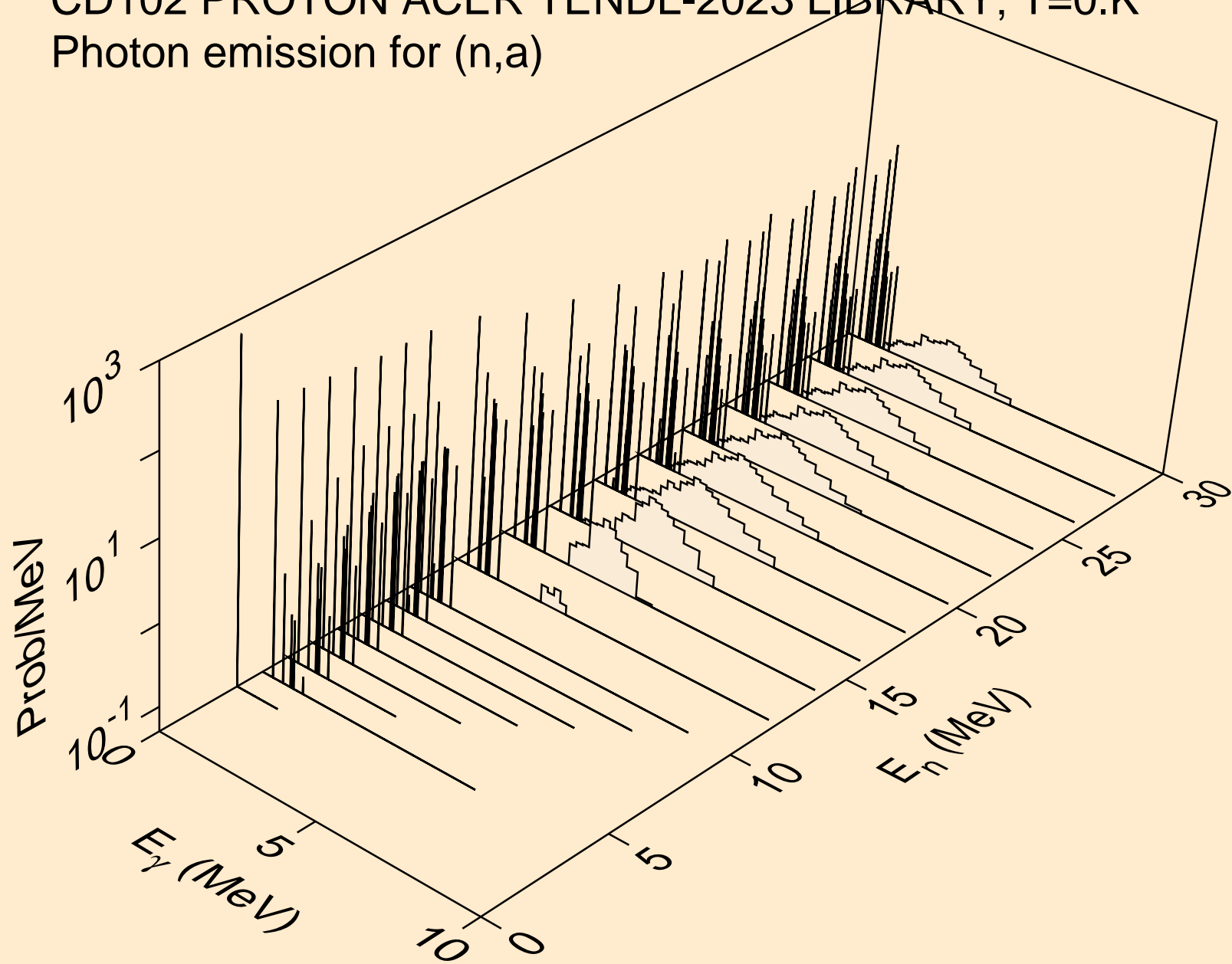
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



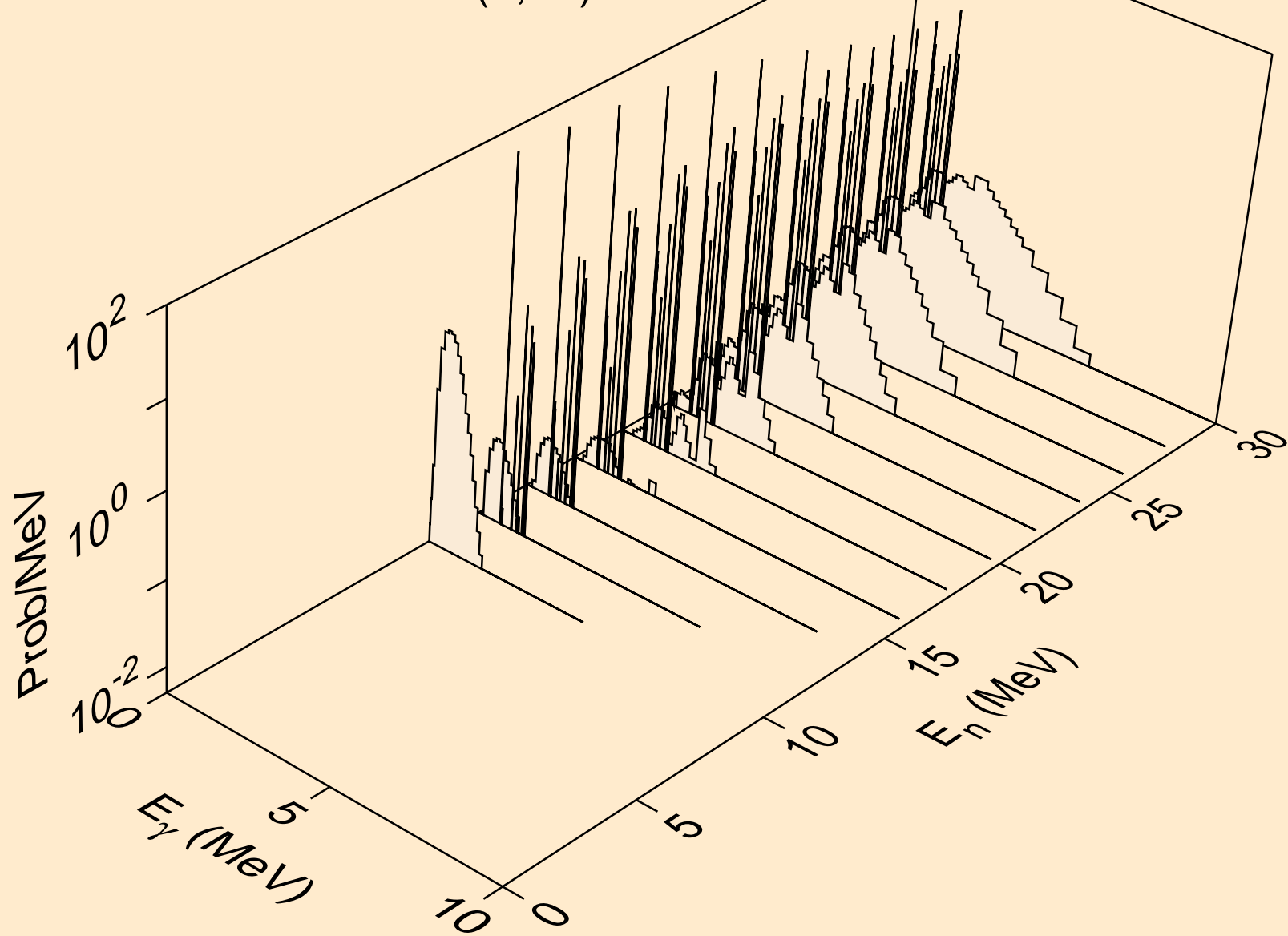
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



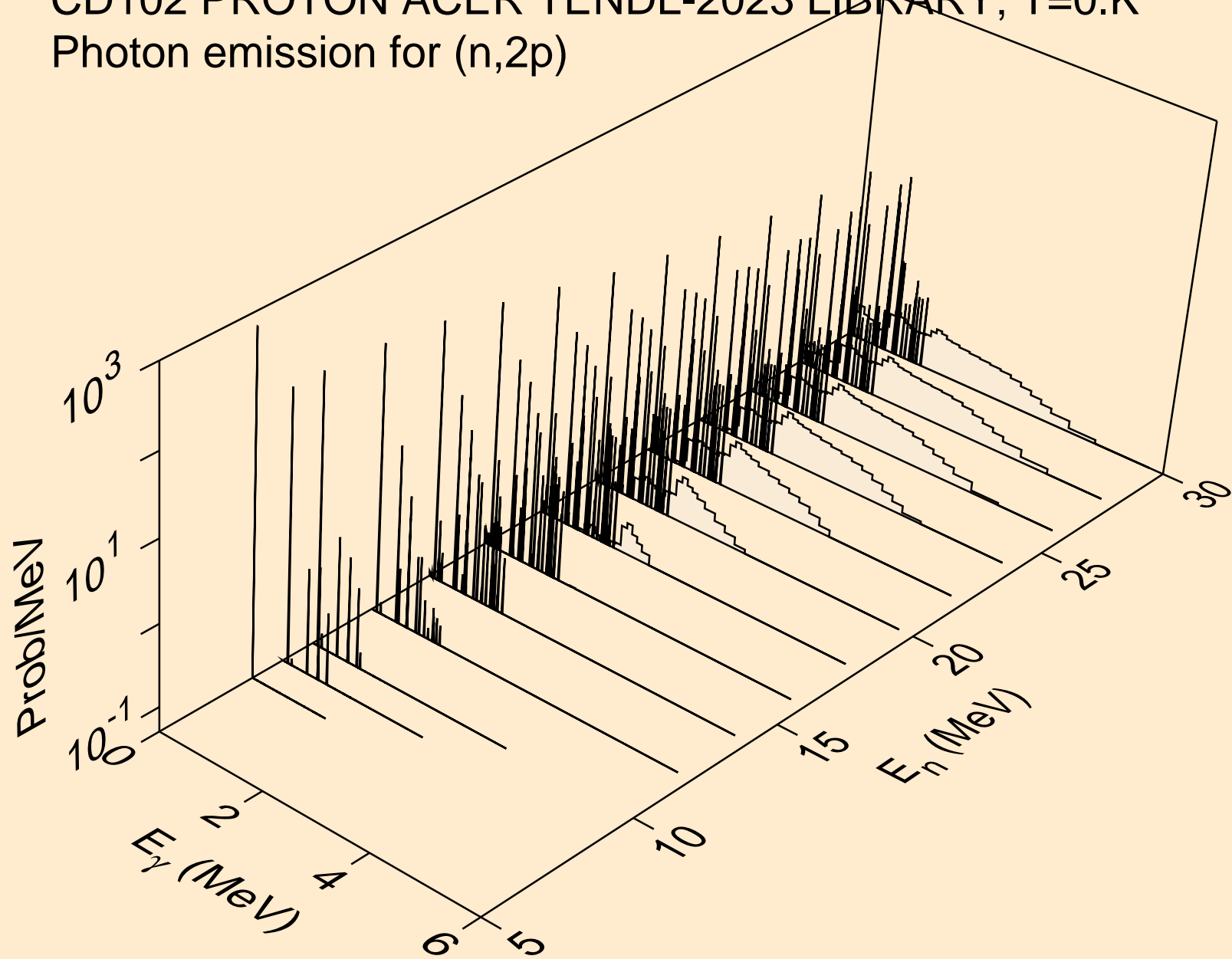
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



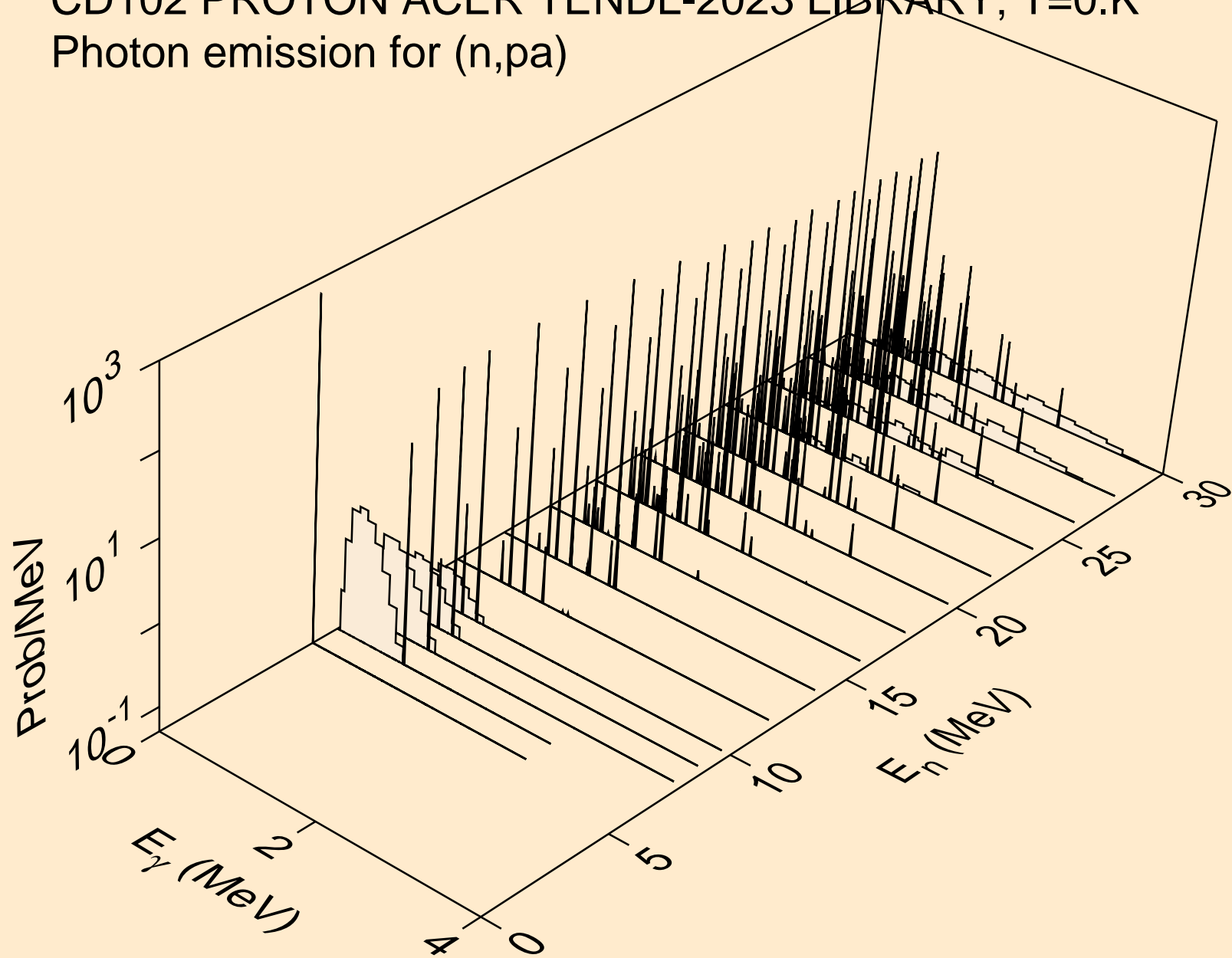
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

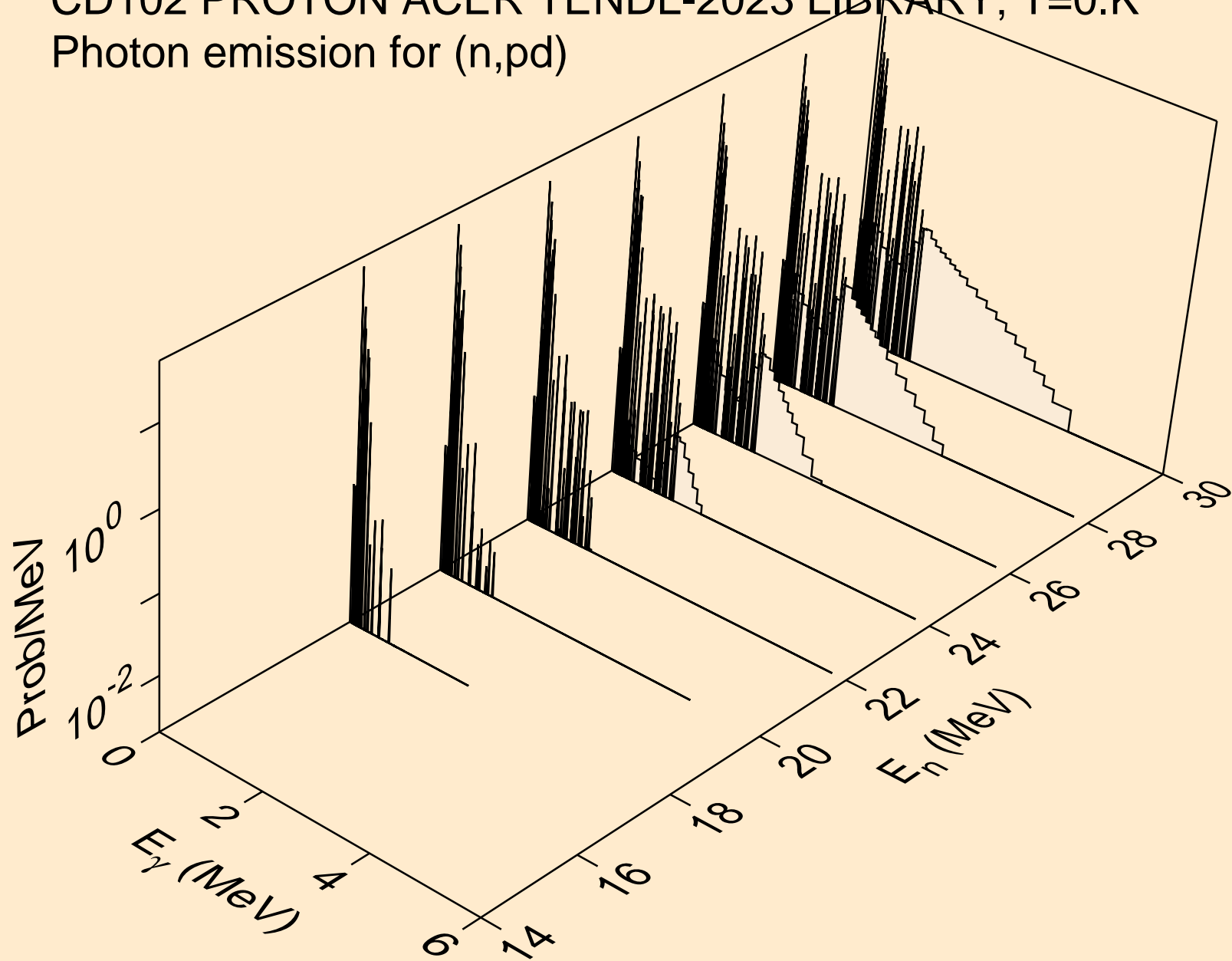


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

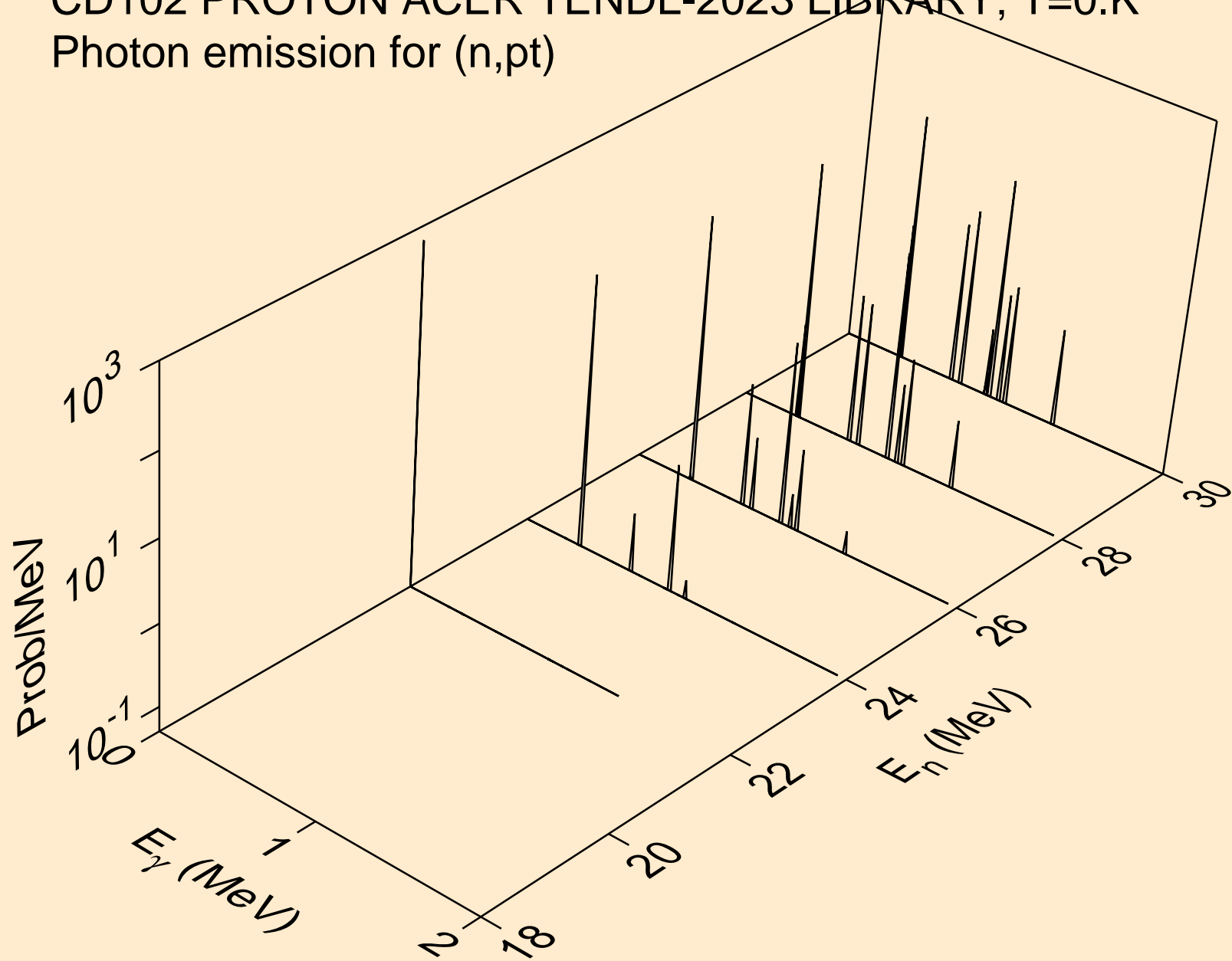




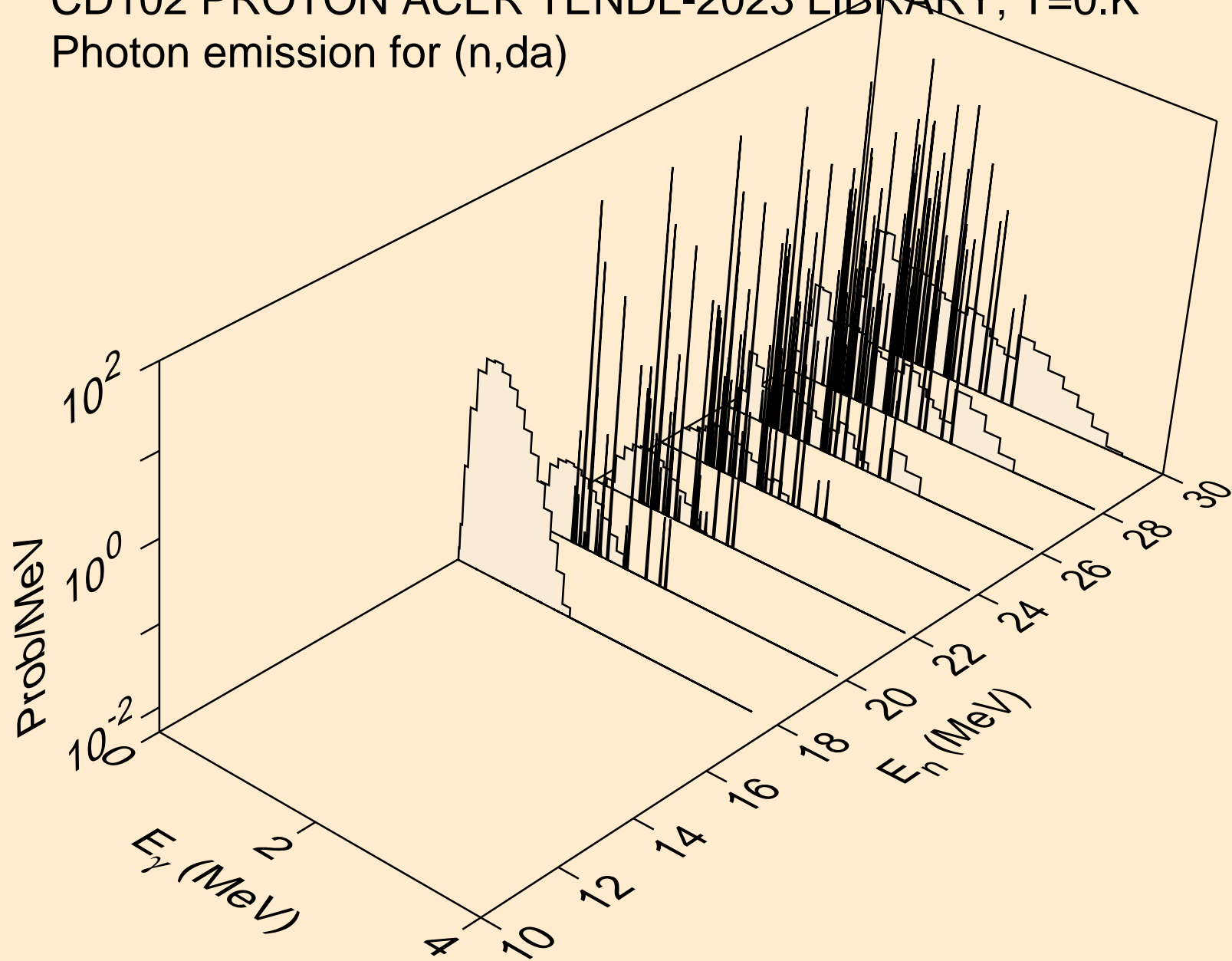
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



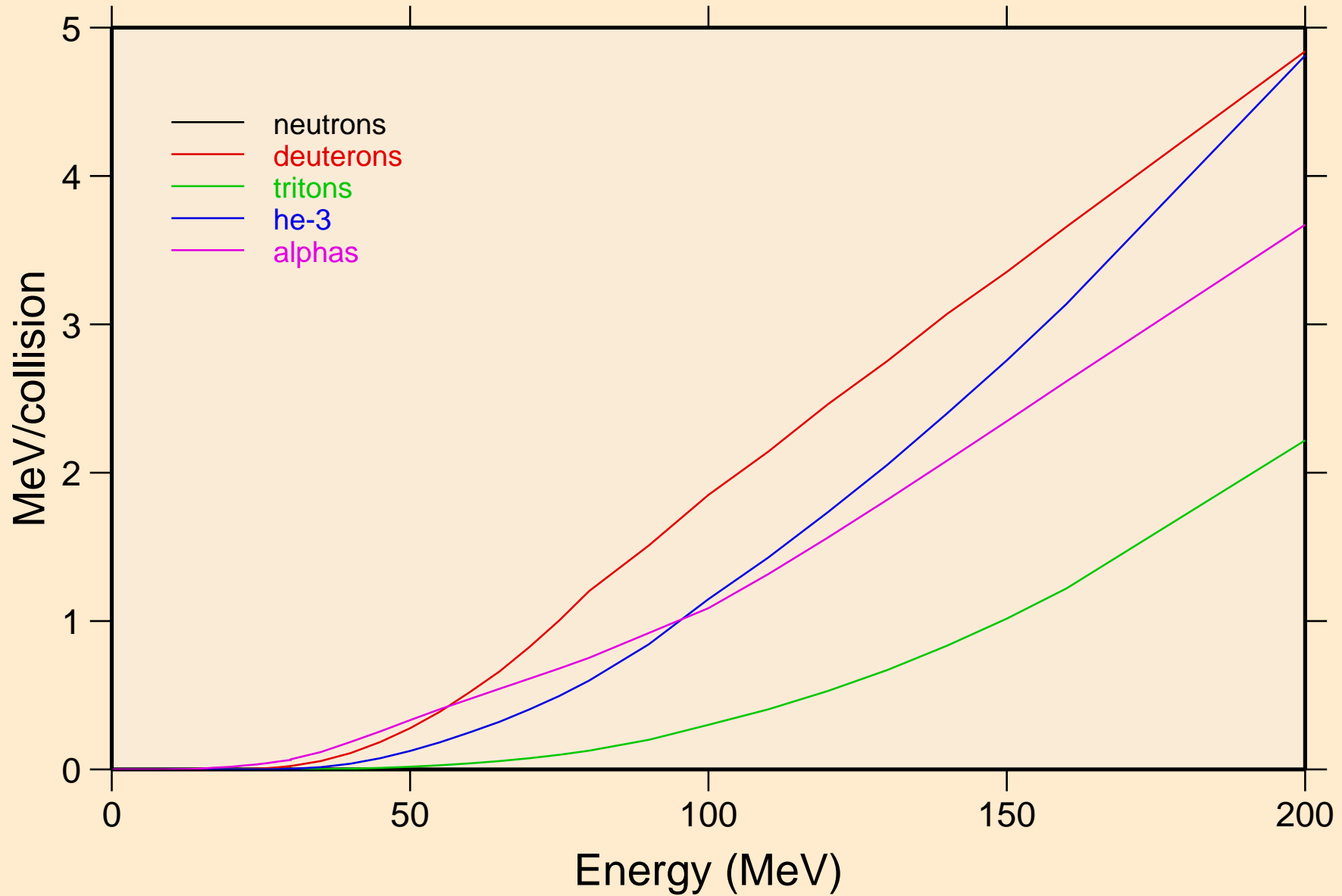
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



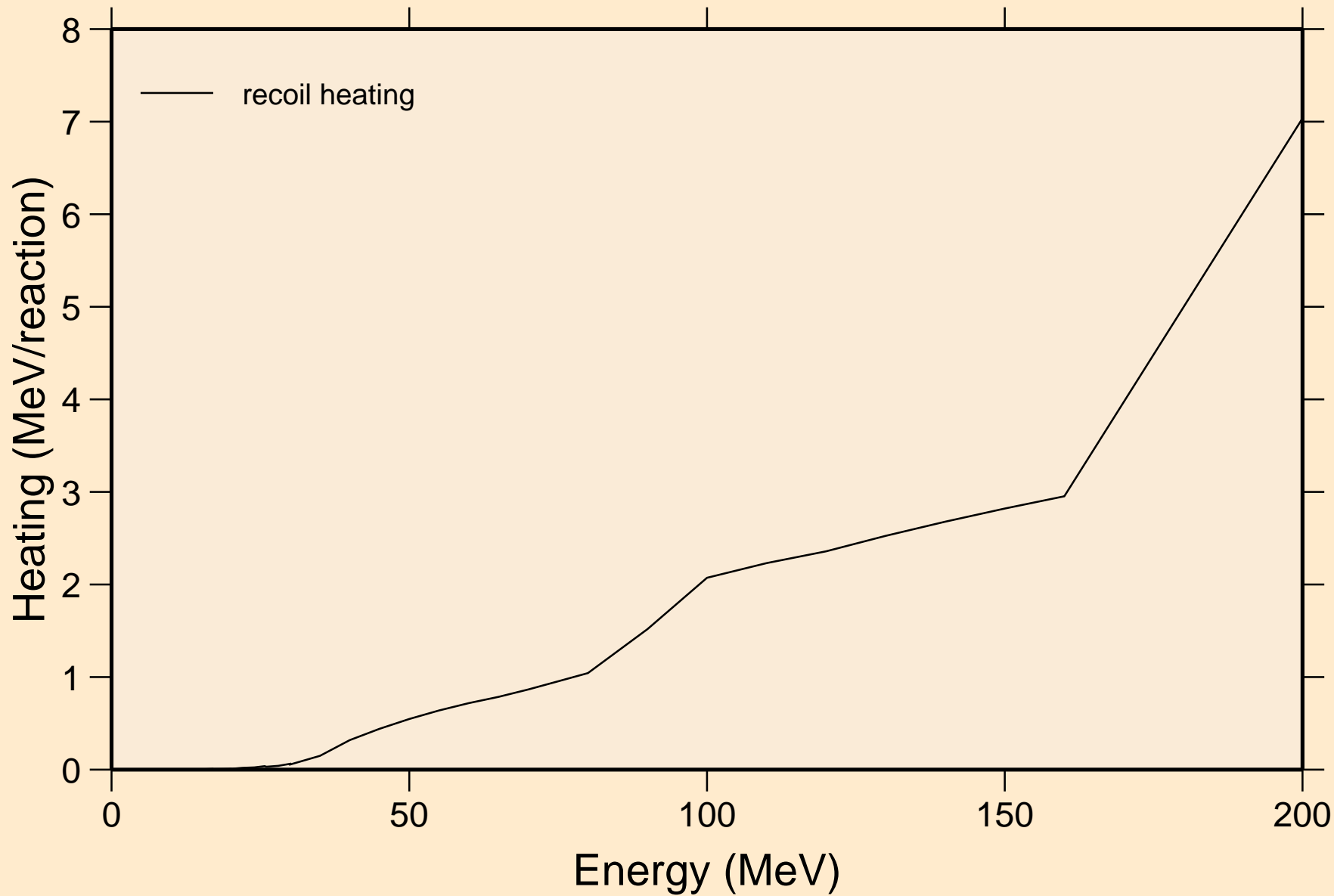
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

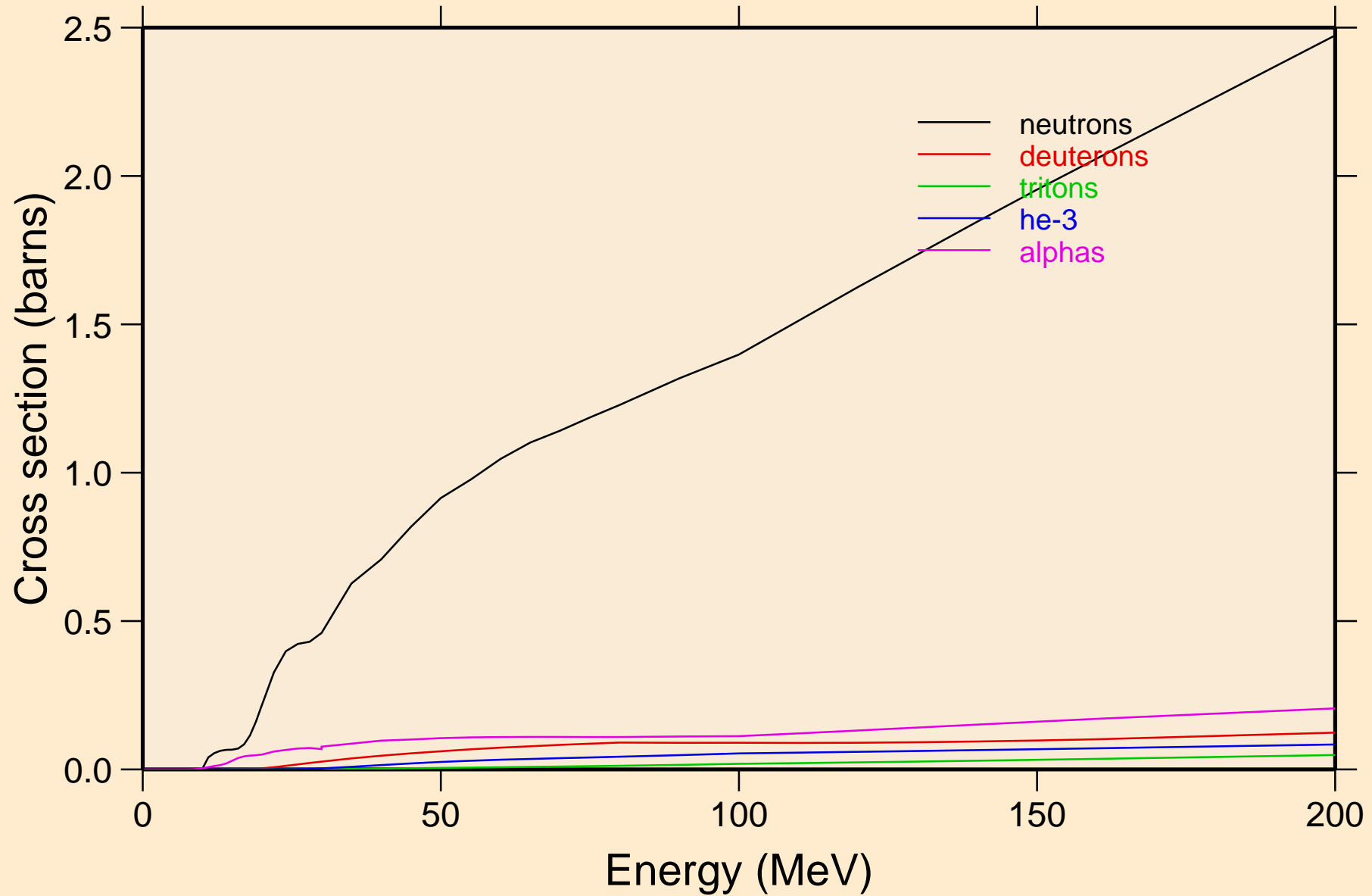


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

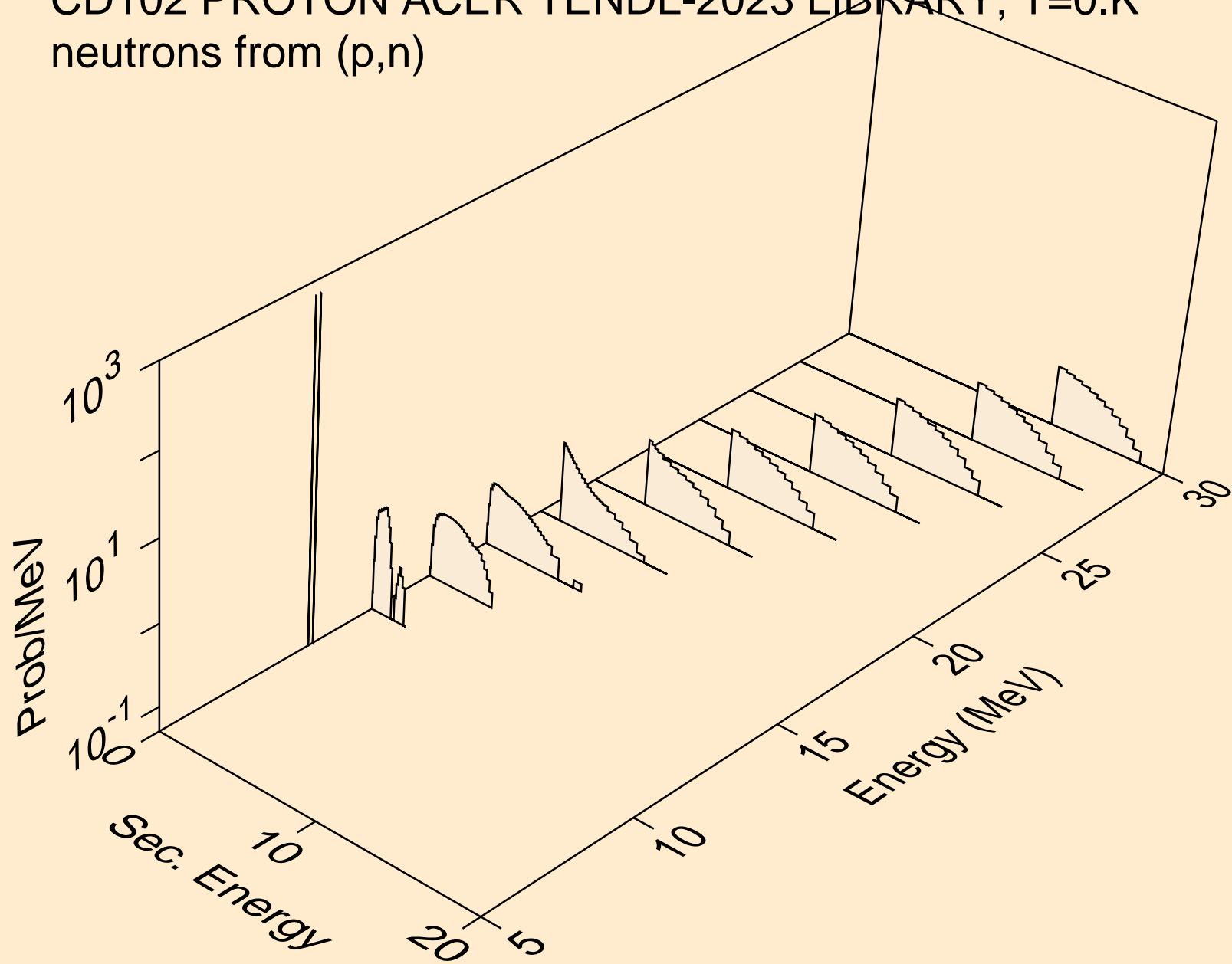


# CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K

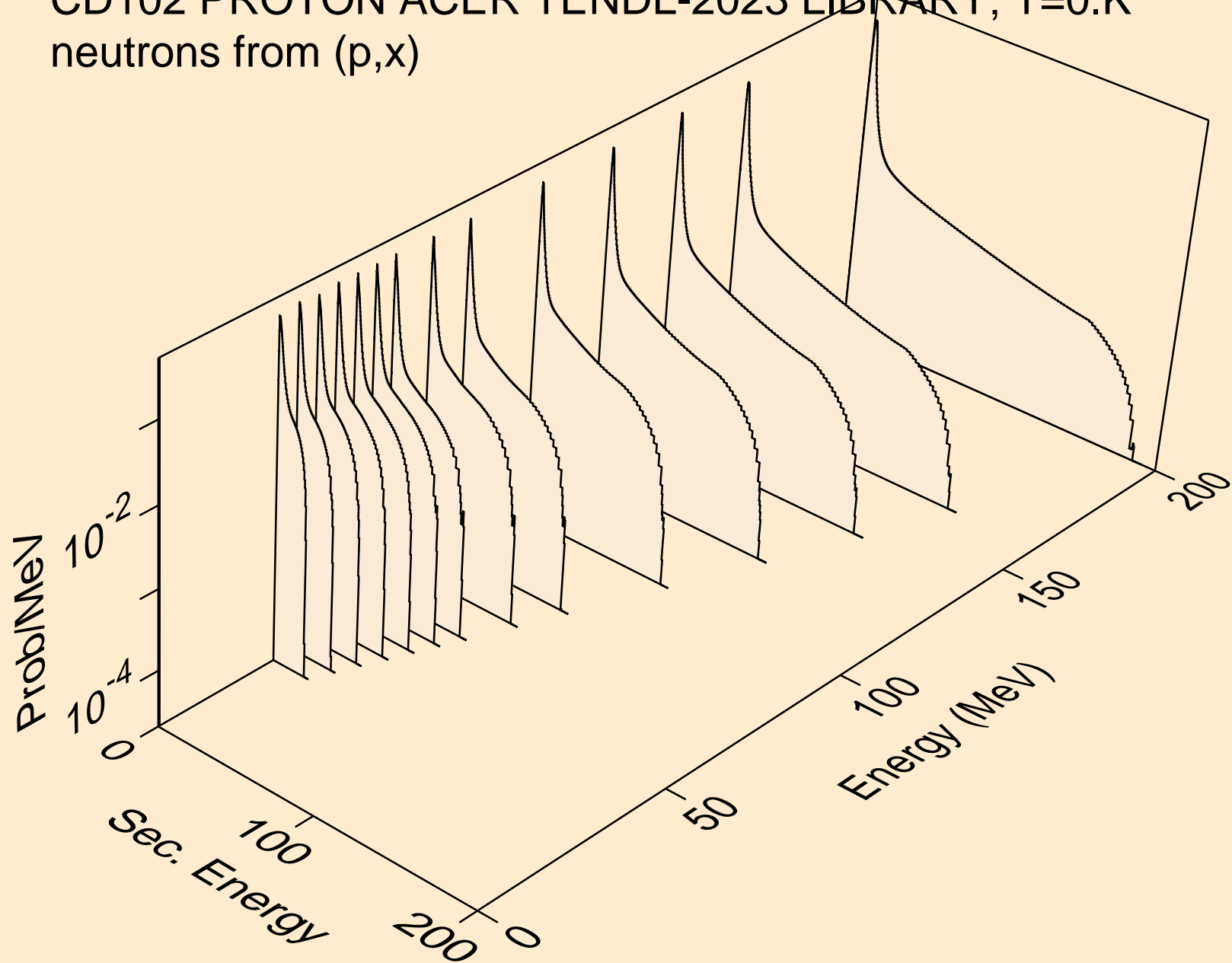
## Particle production cross sections



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

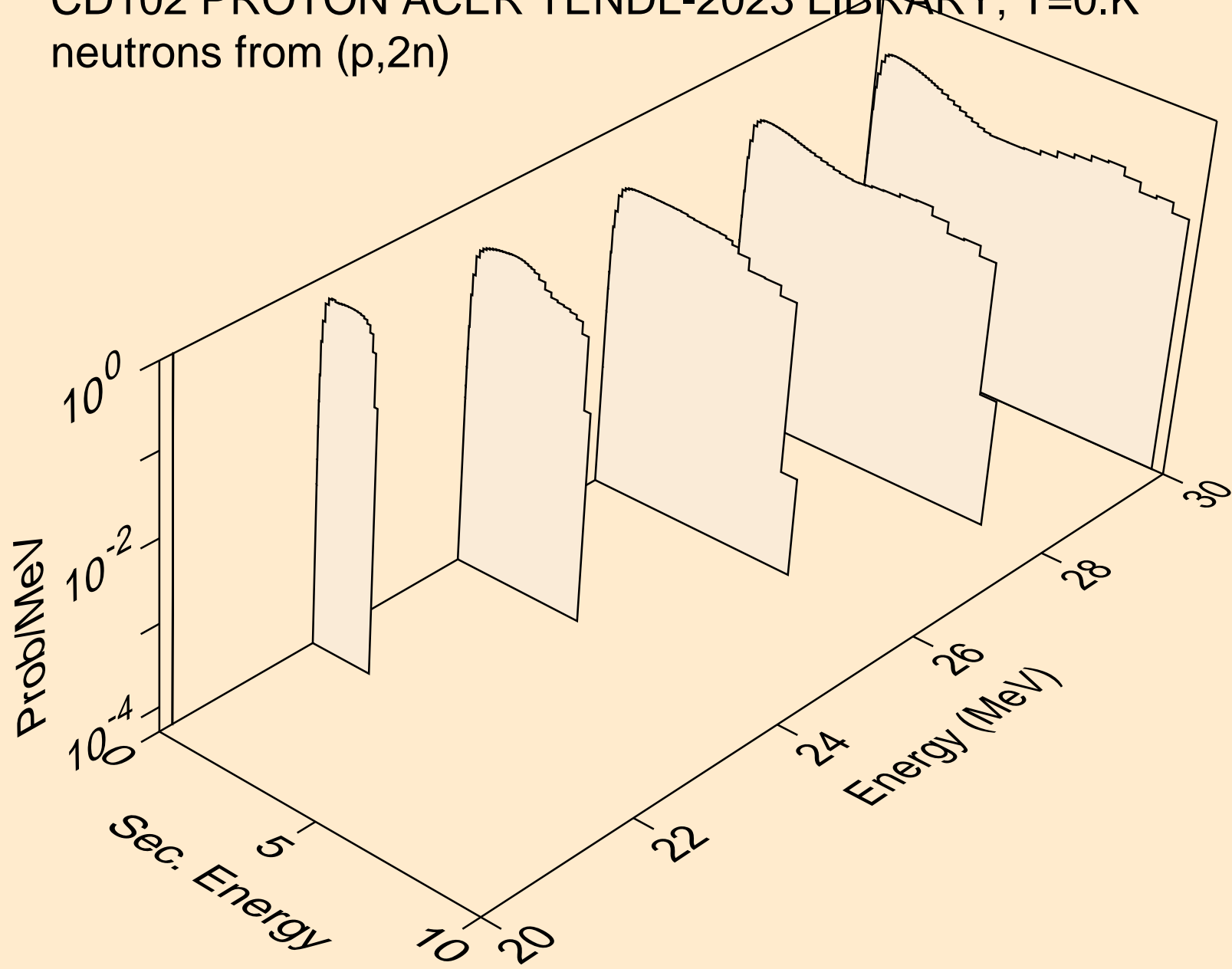


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

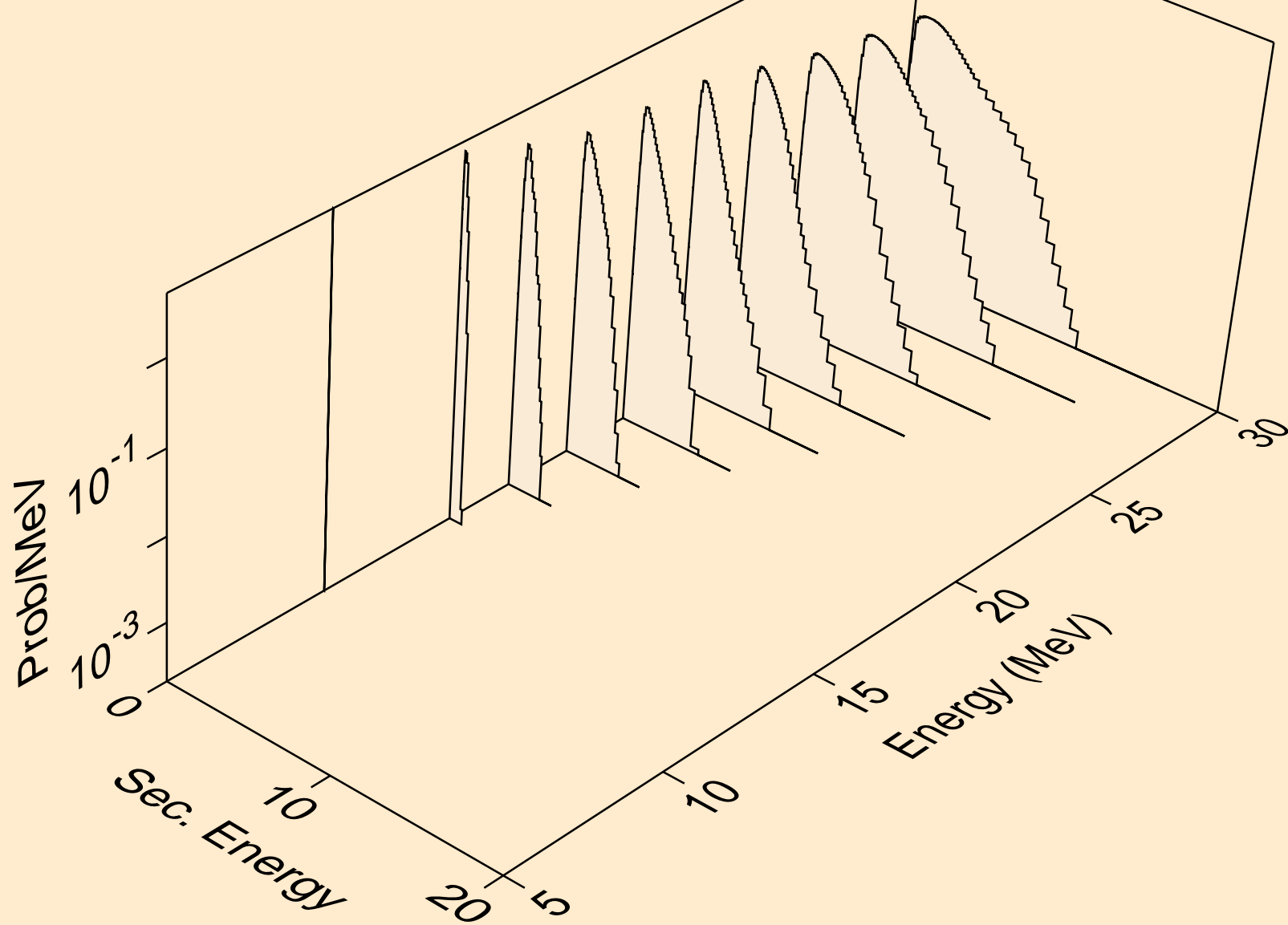




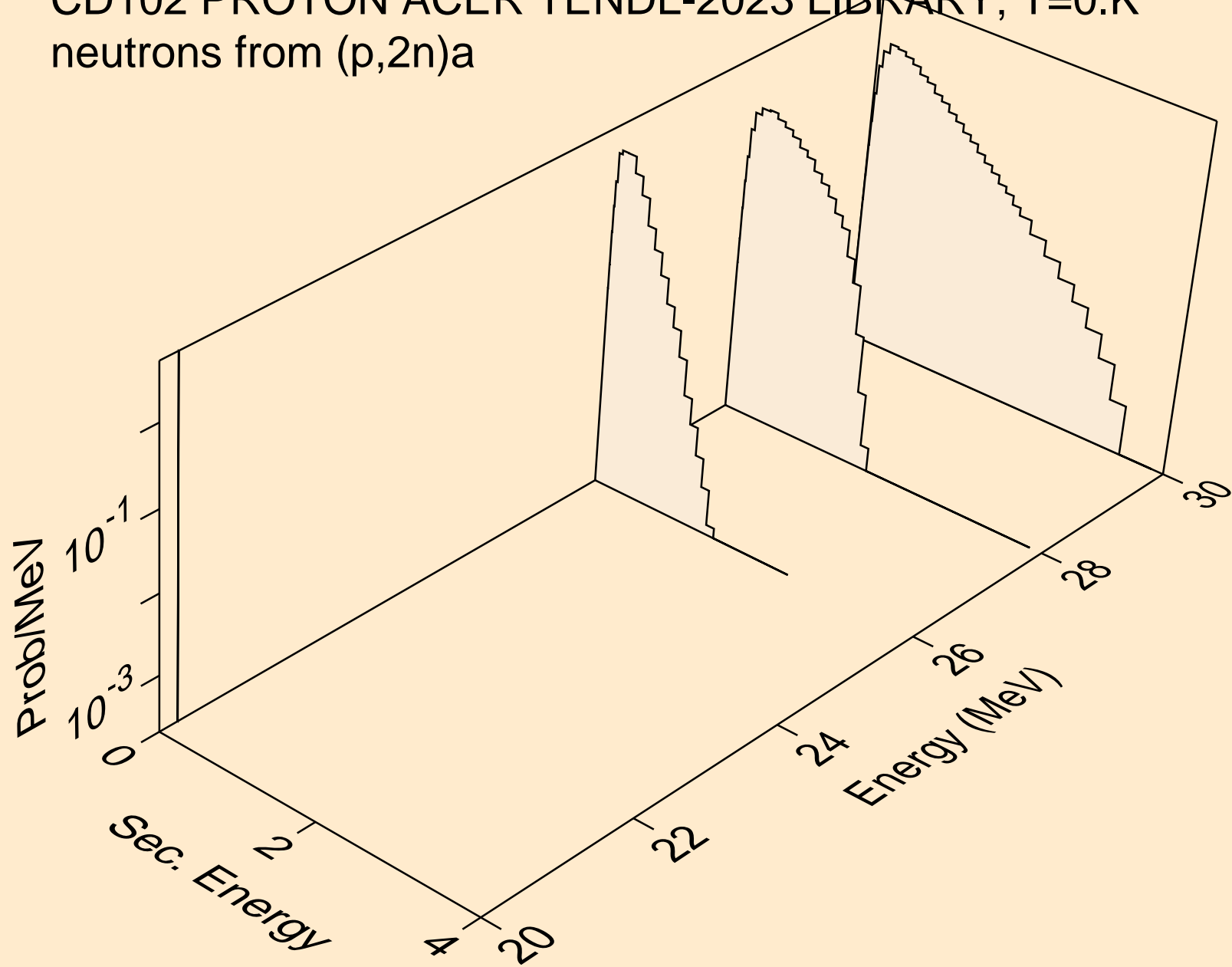
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



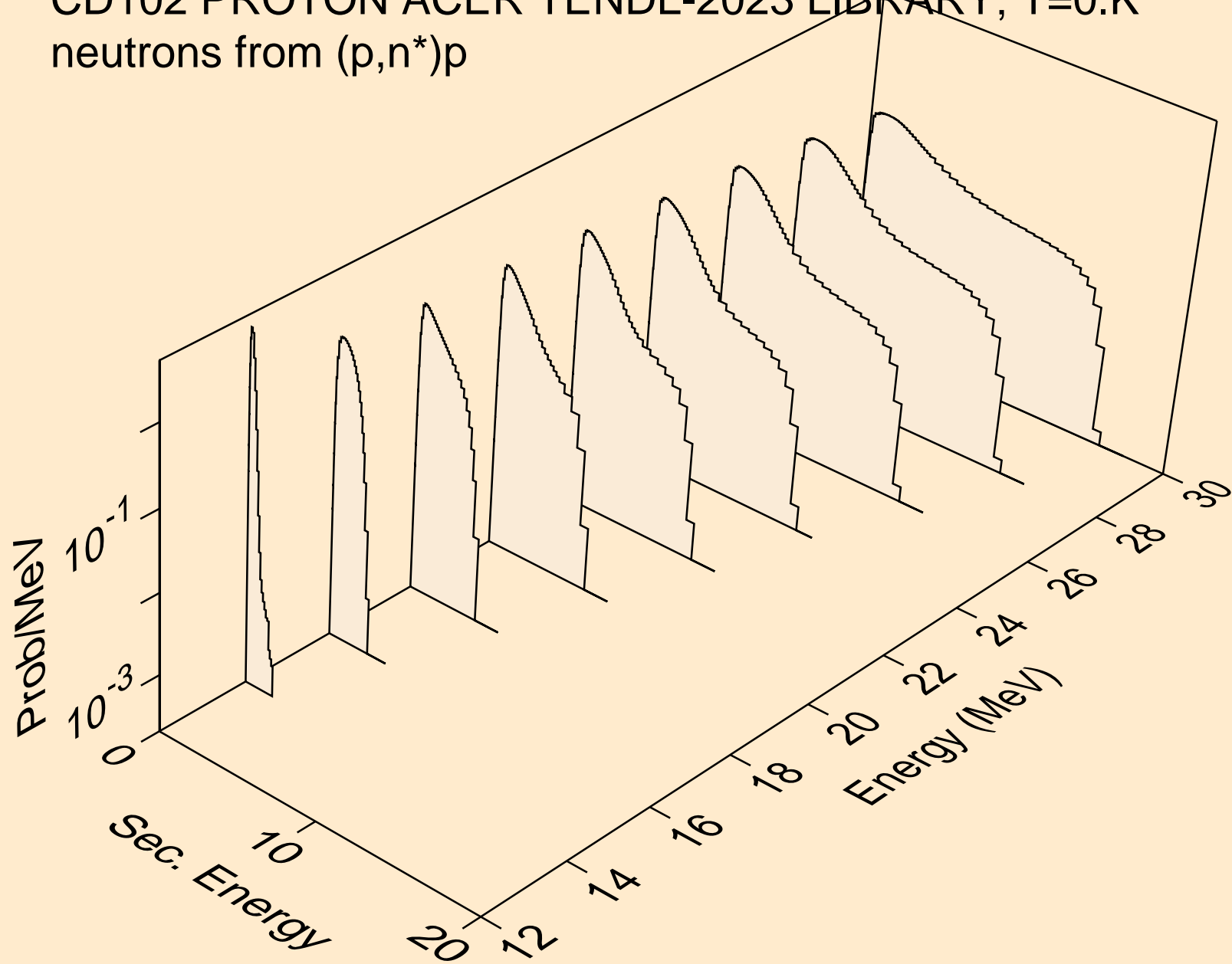
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



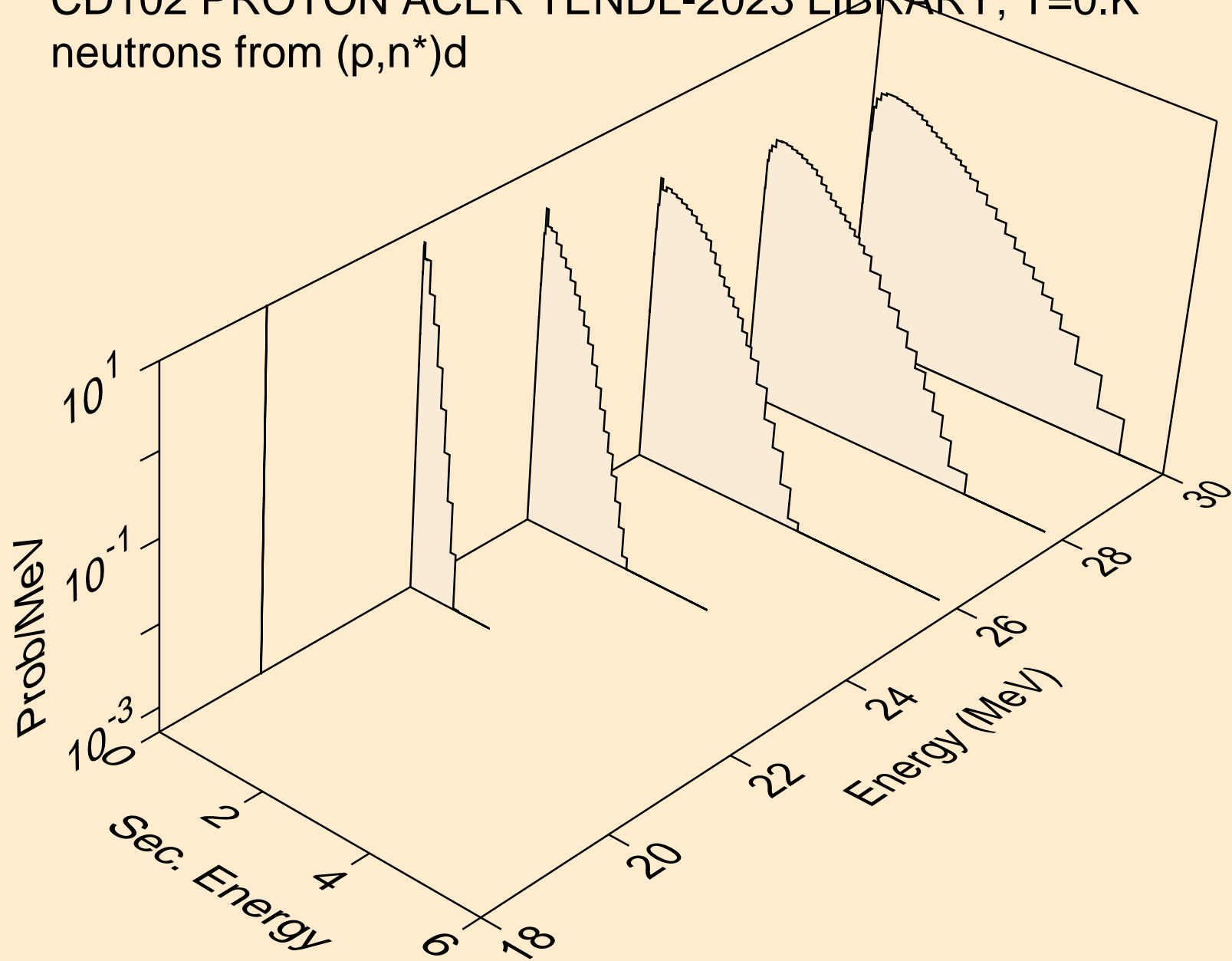
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



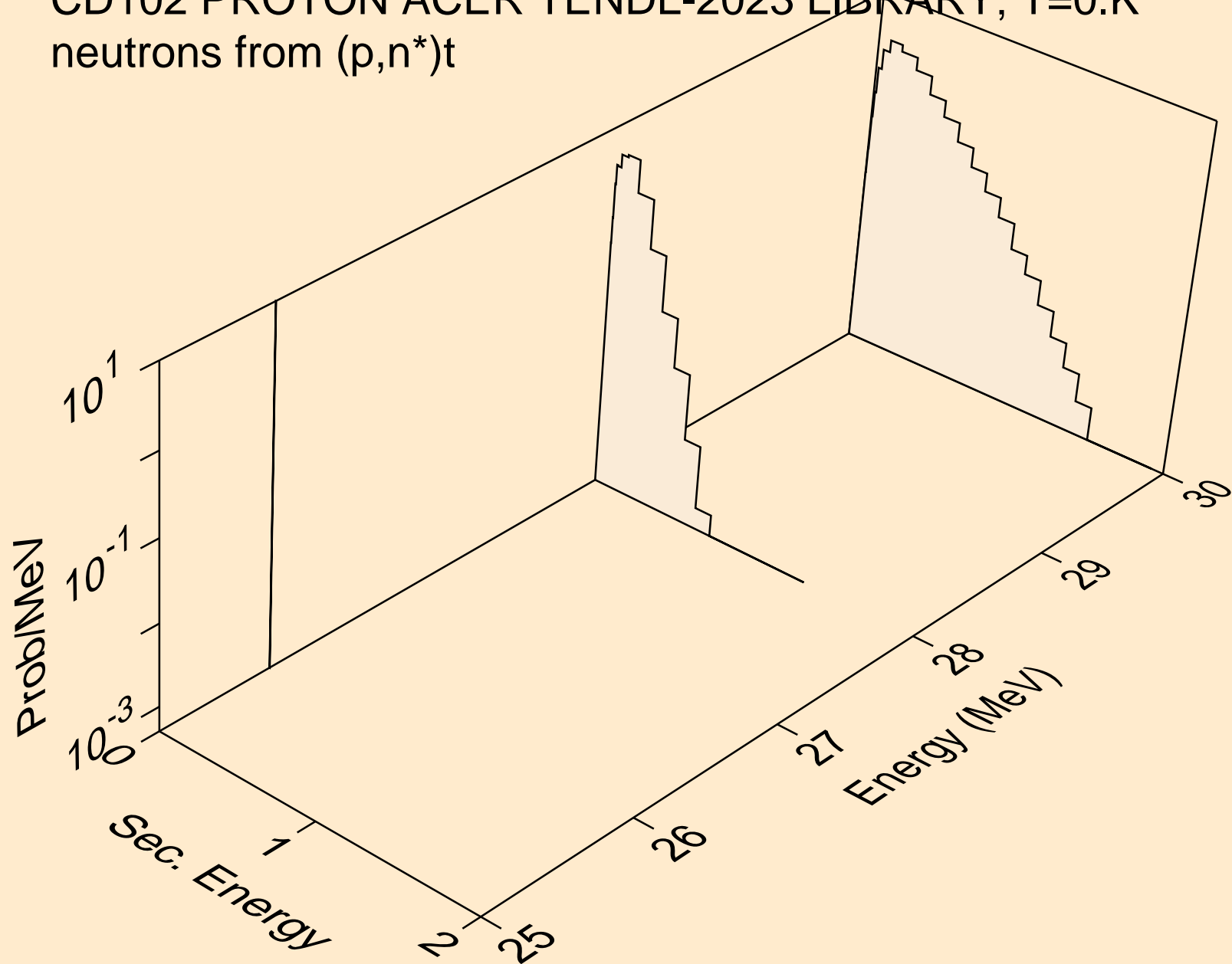
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



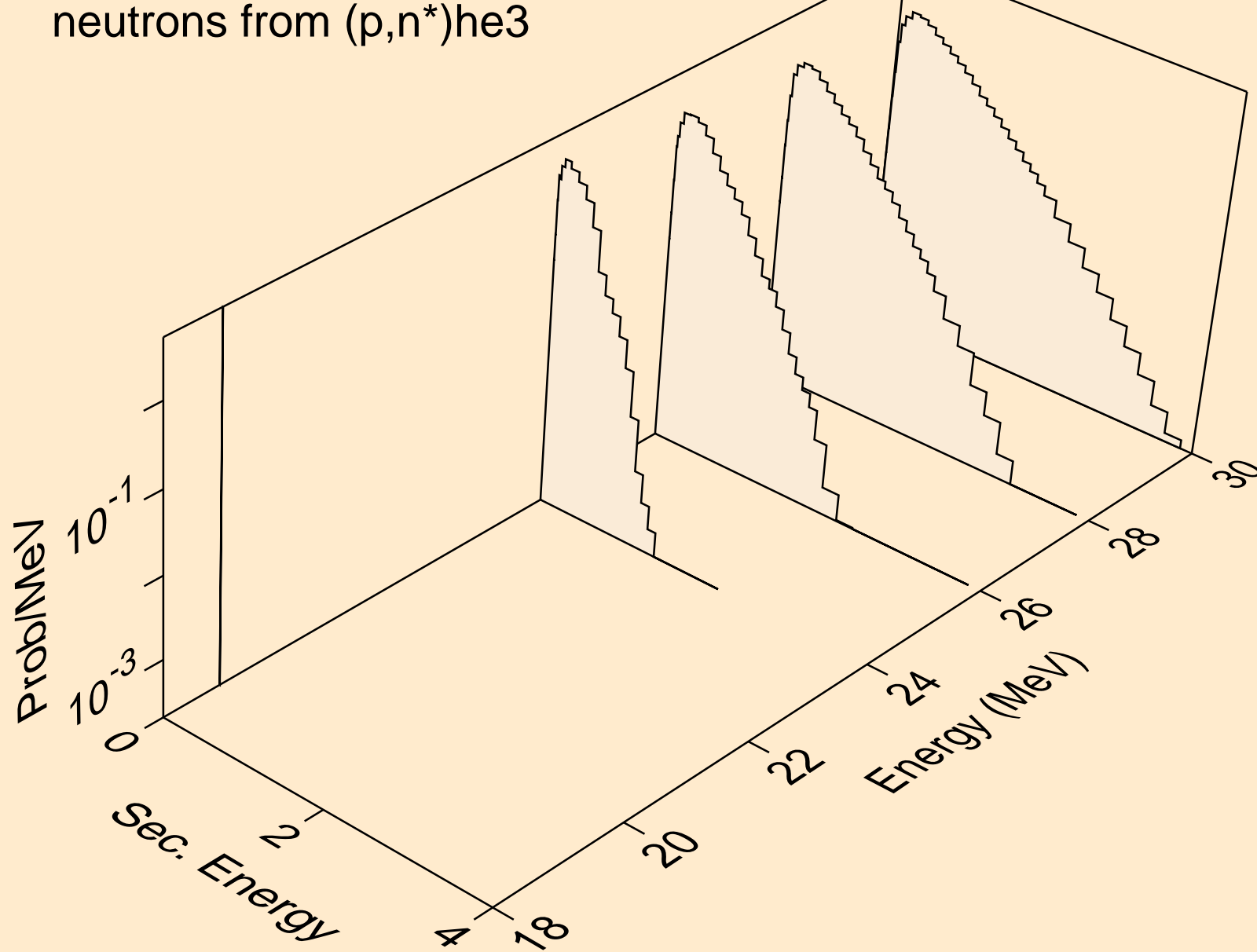
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



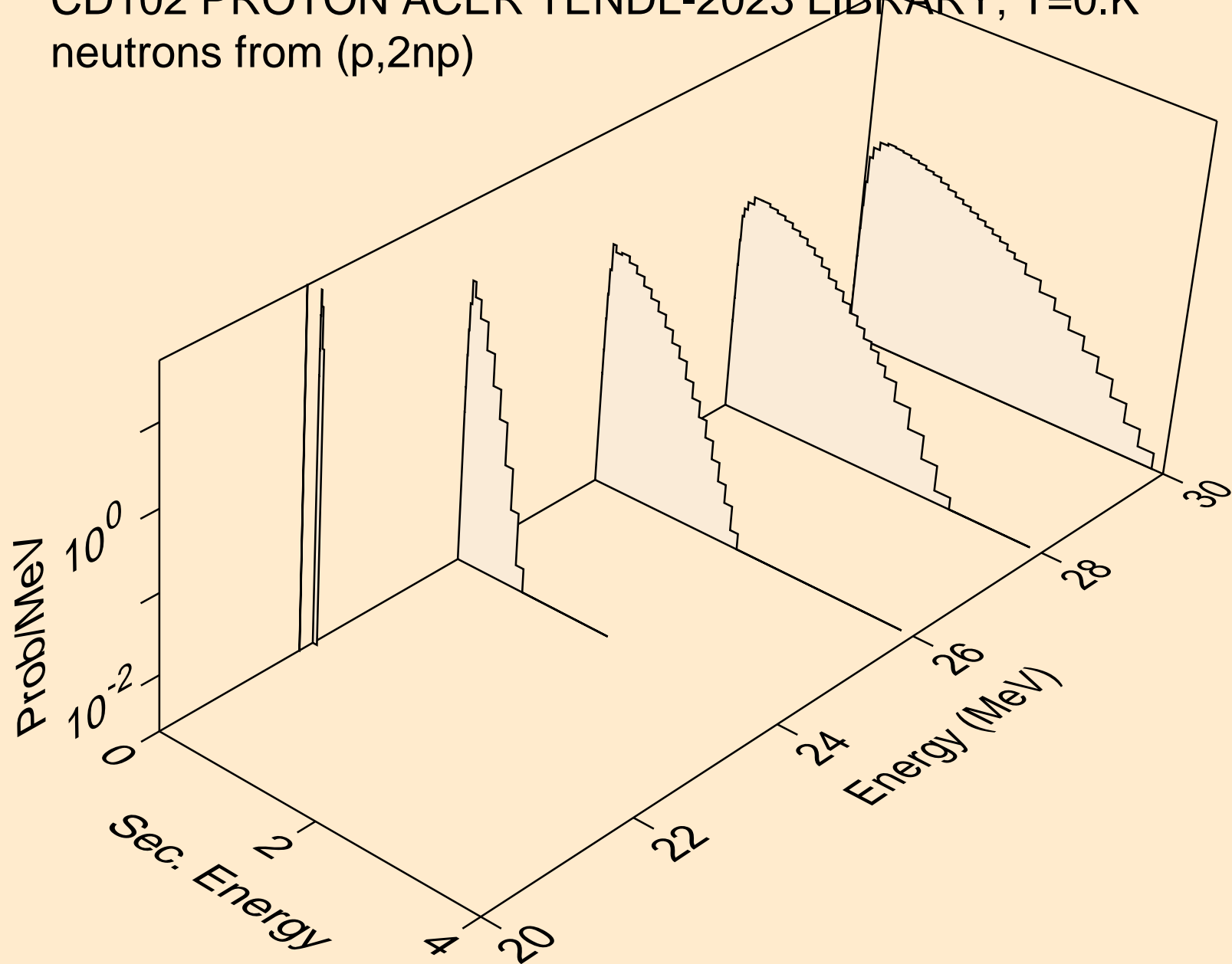
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

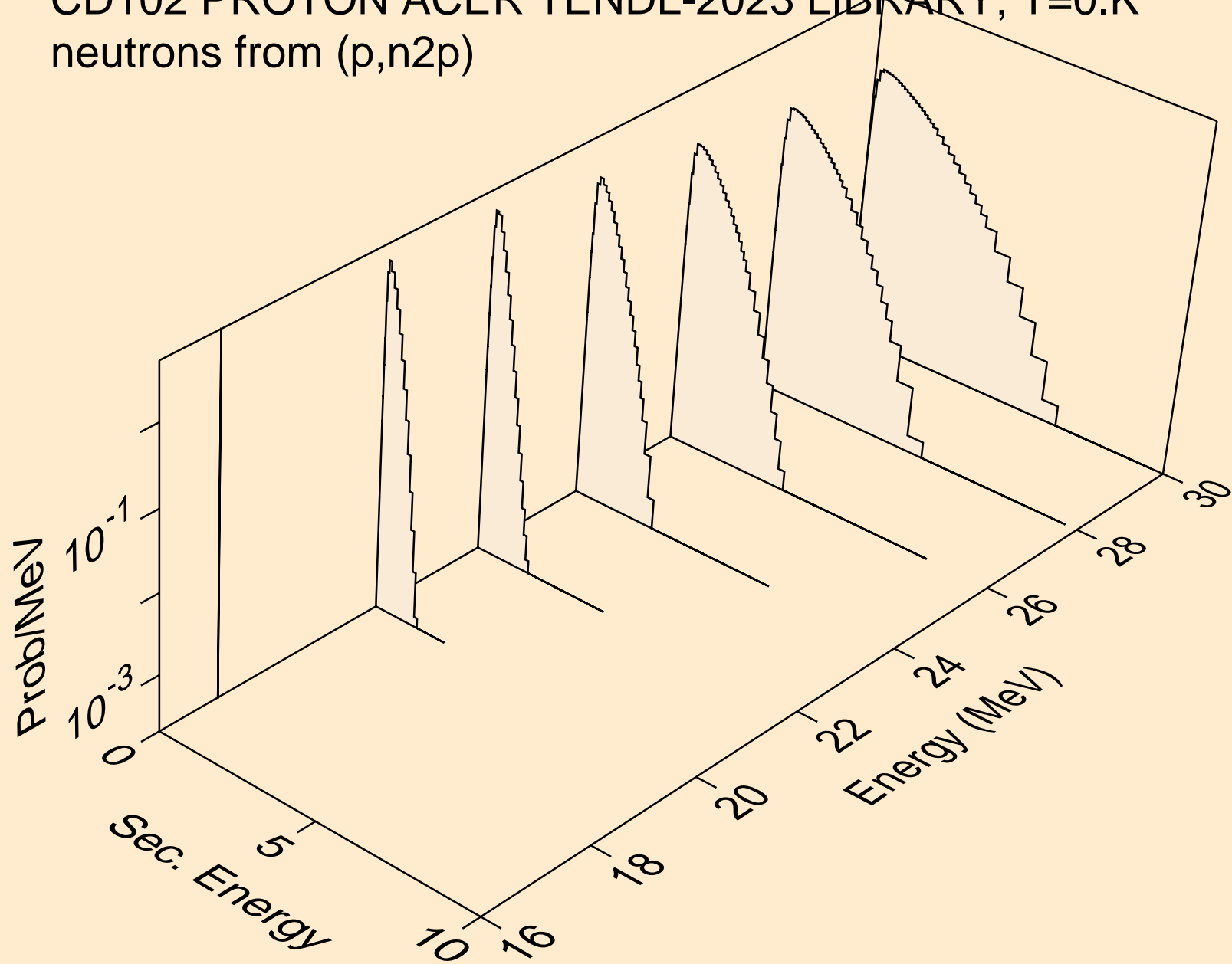


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

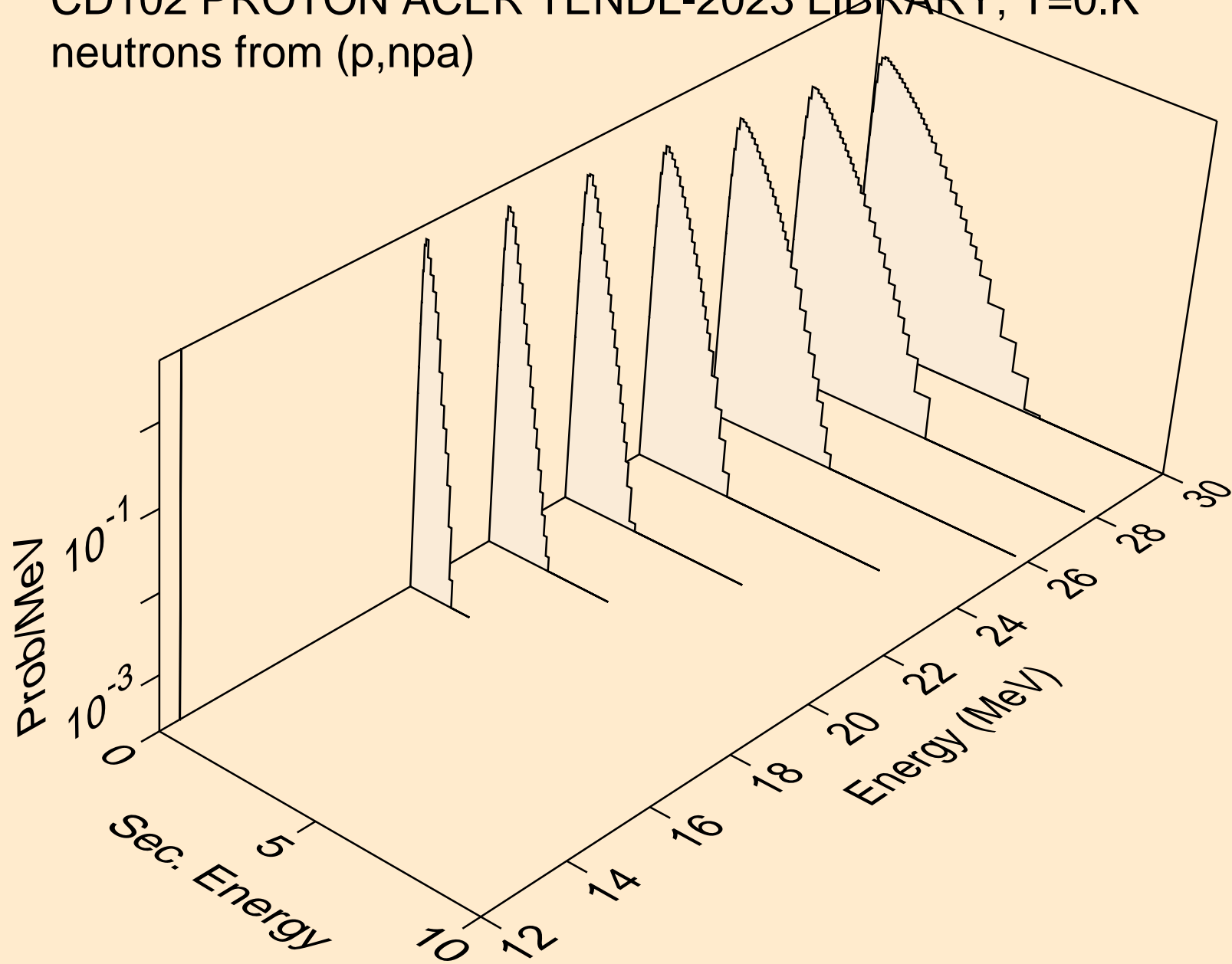




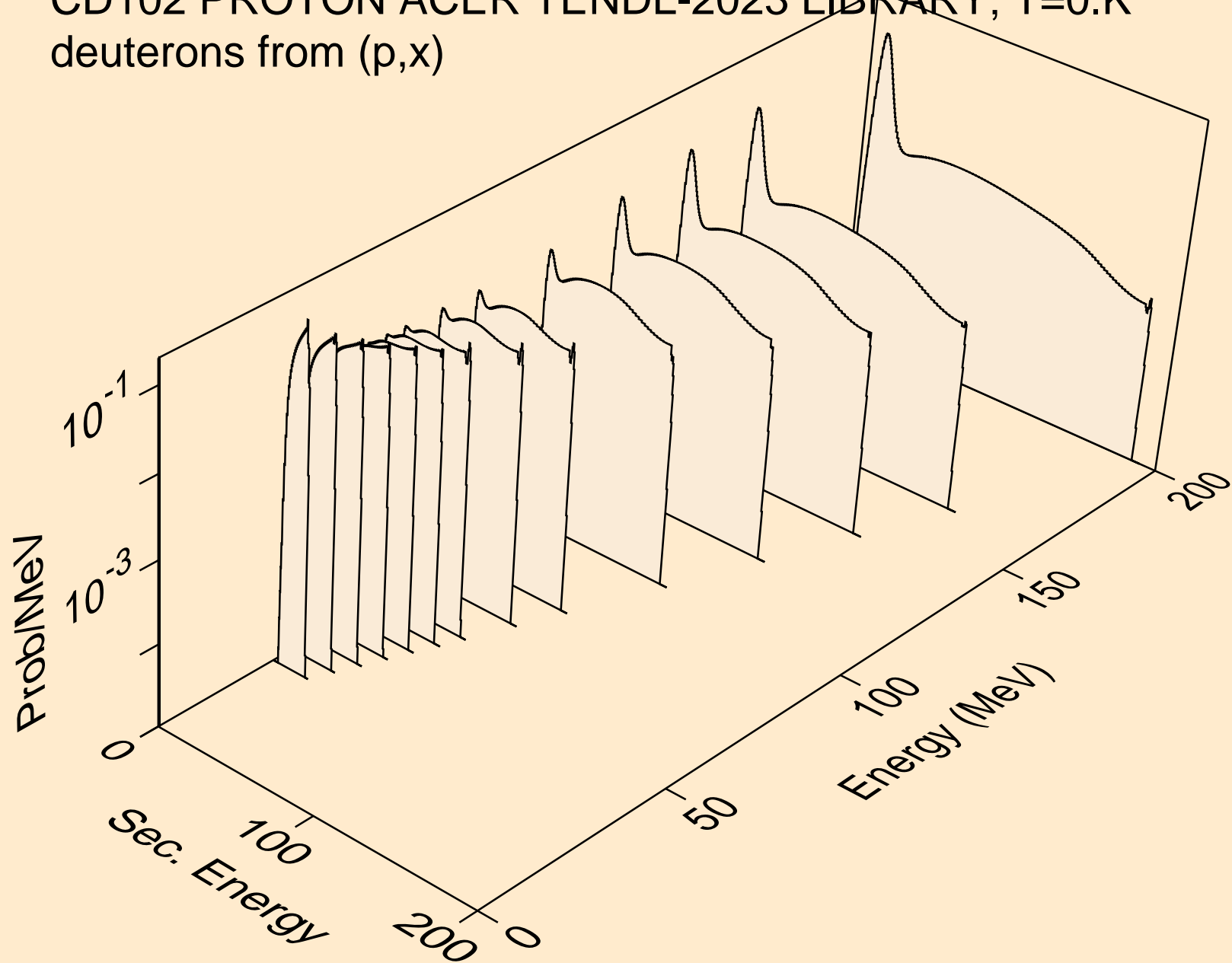
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



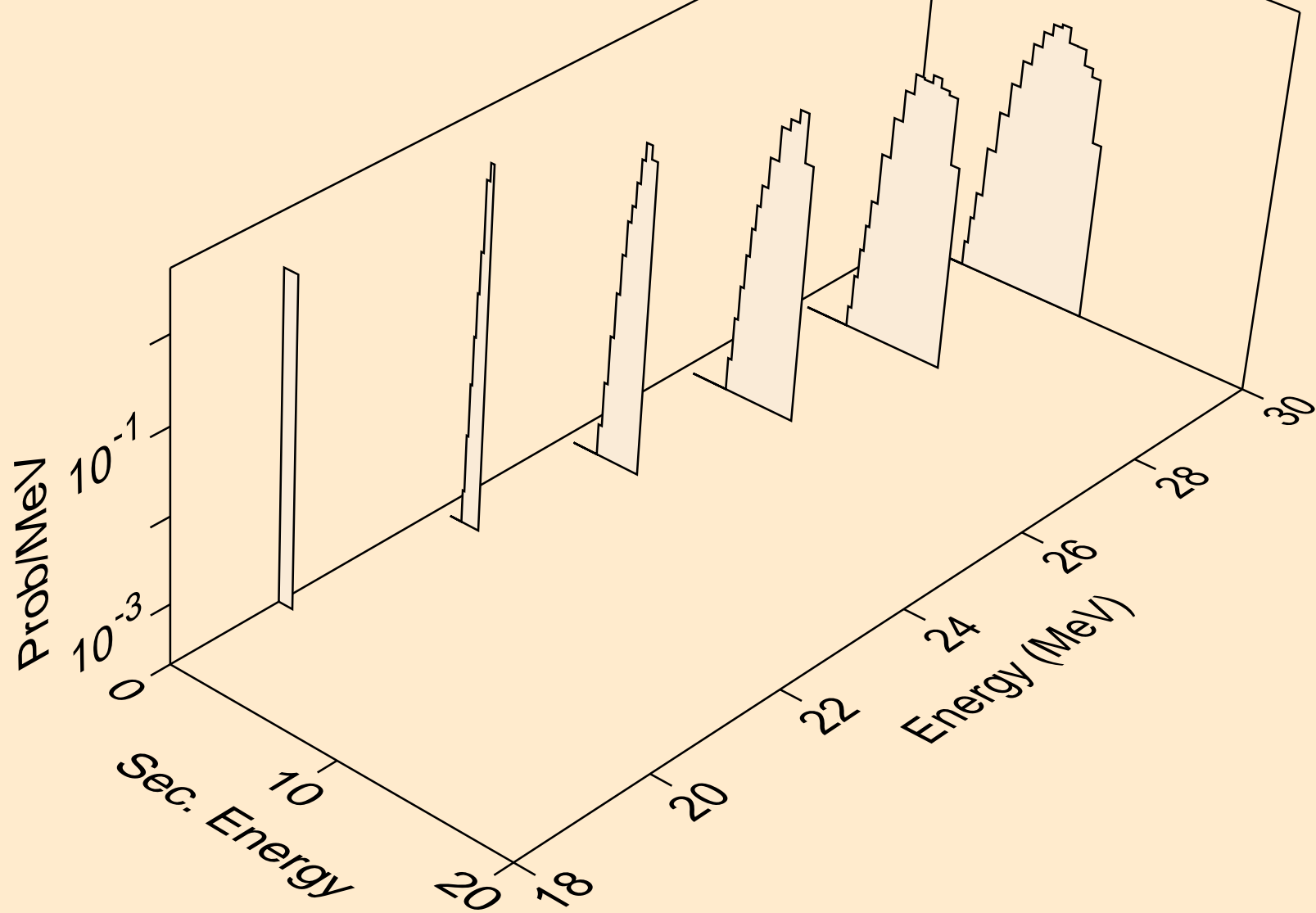
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)



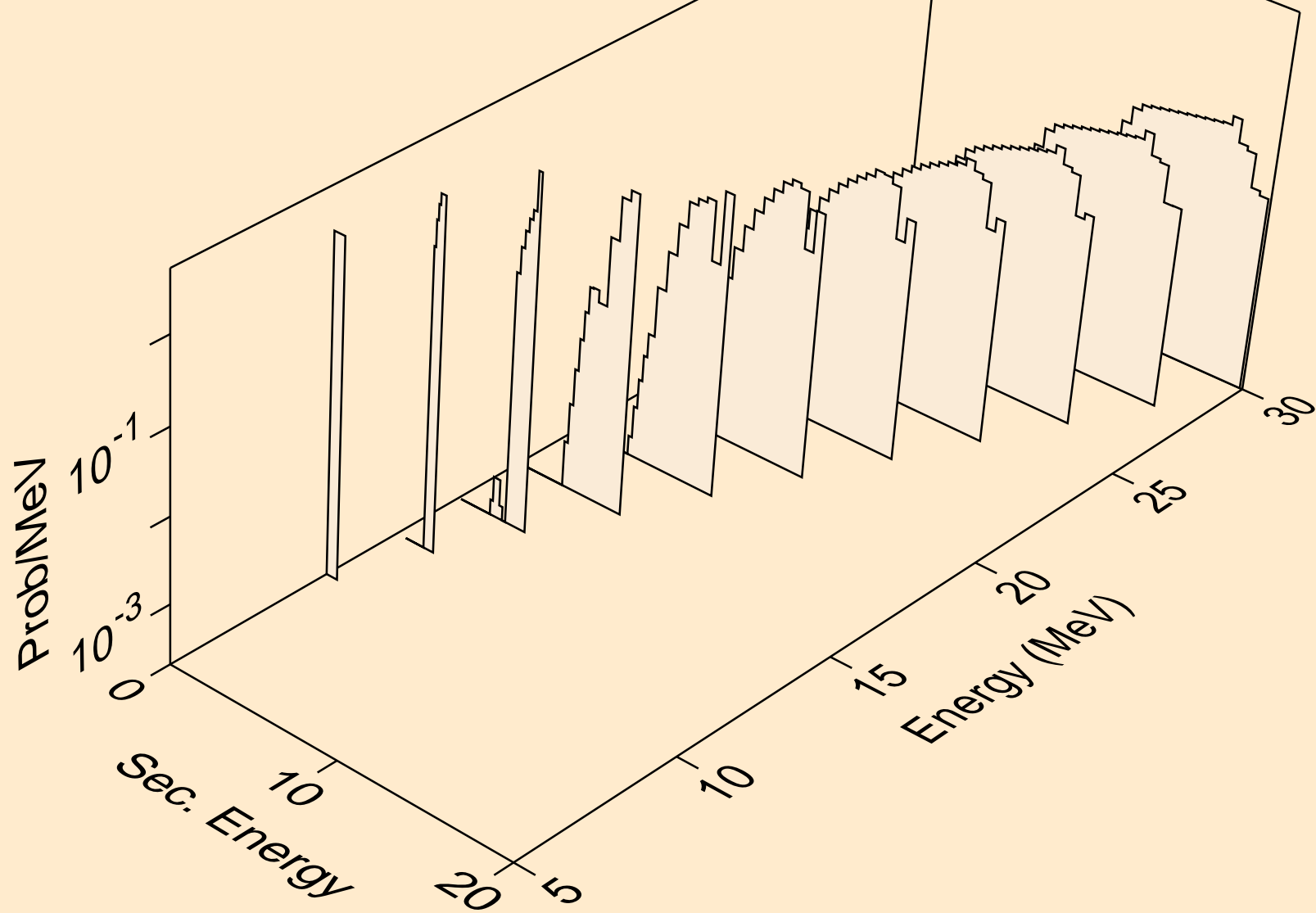
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



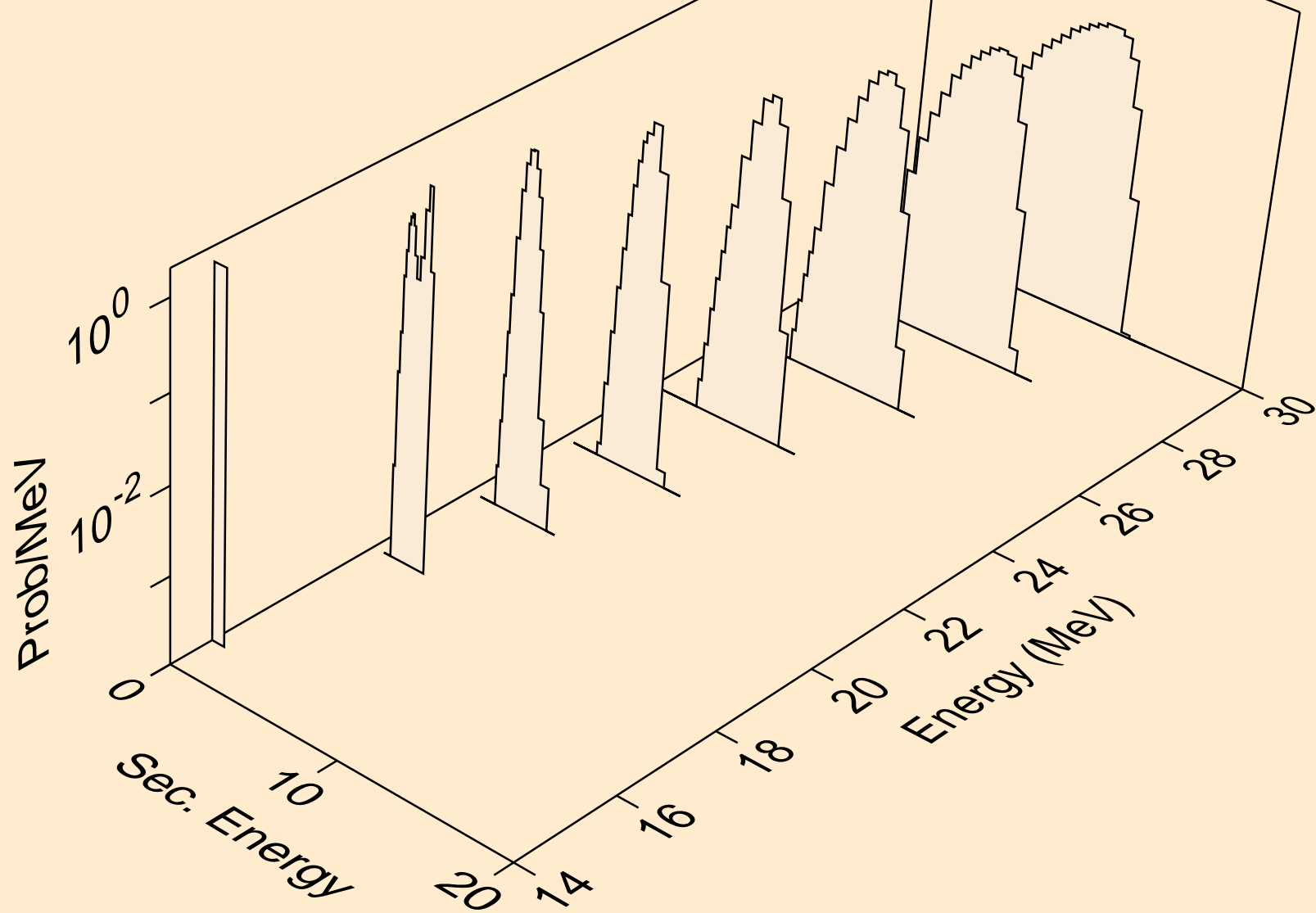
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deuterons from (p,n\*)d



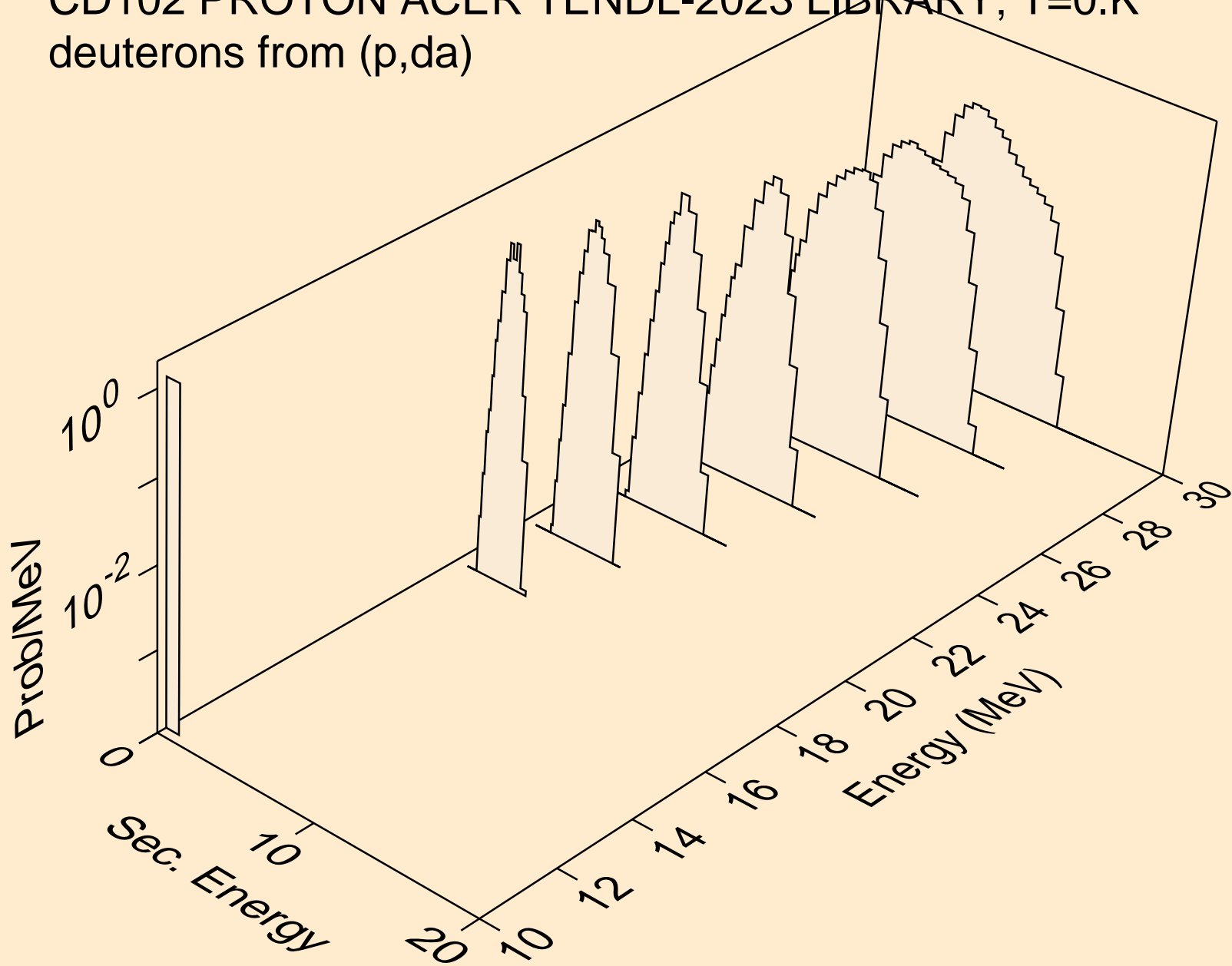
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



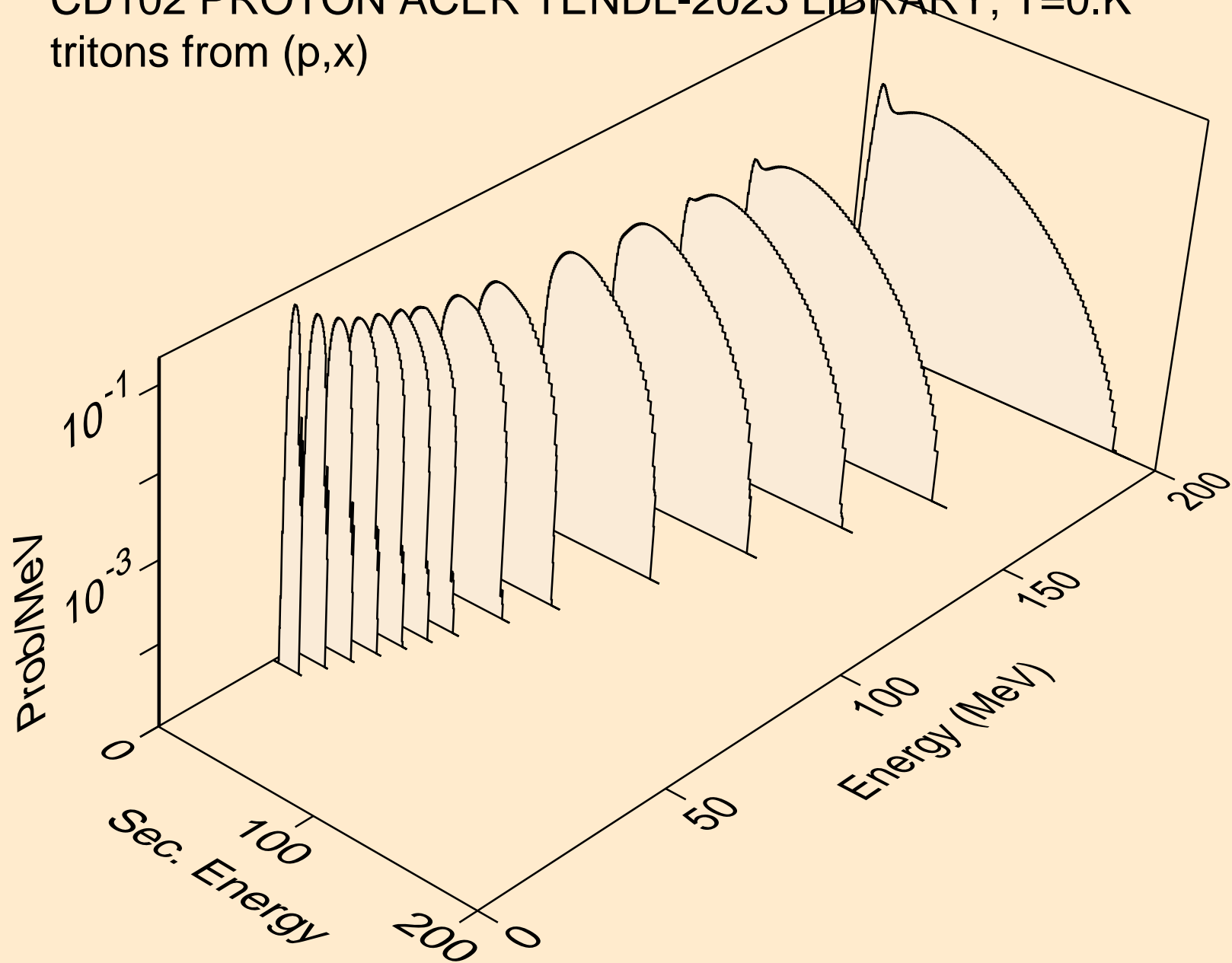
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)

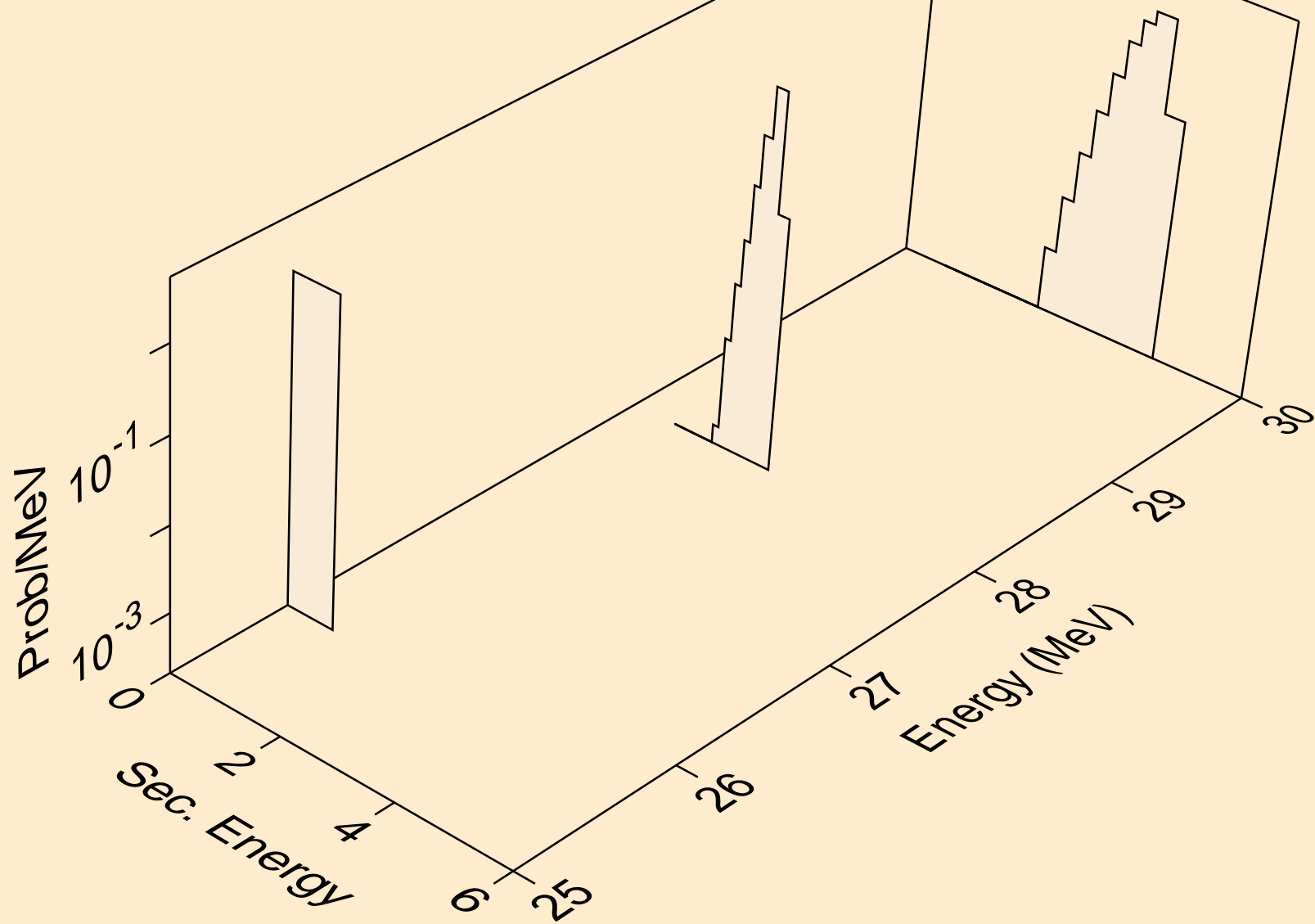


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

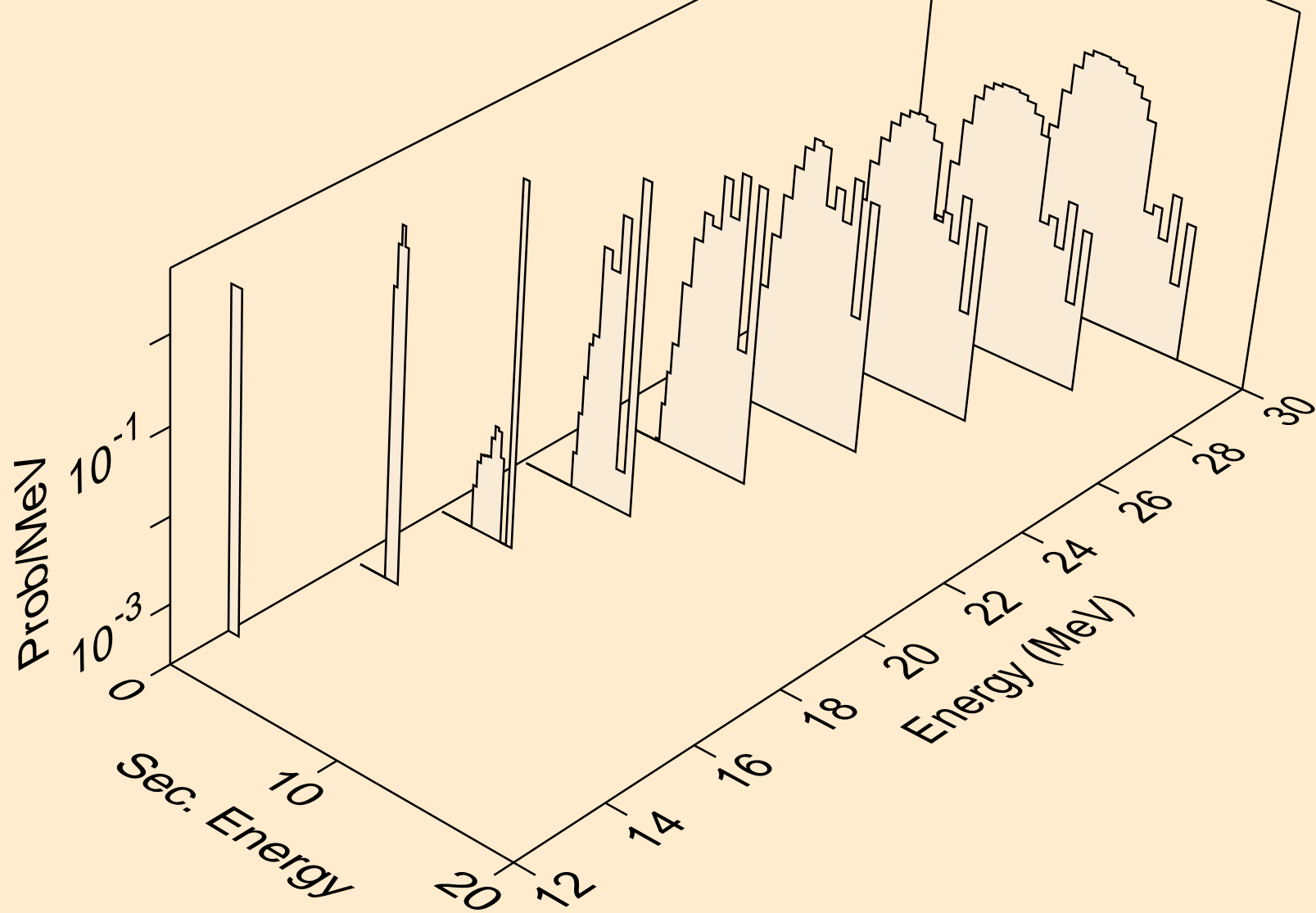




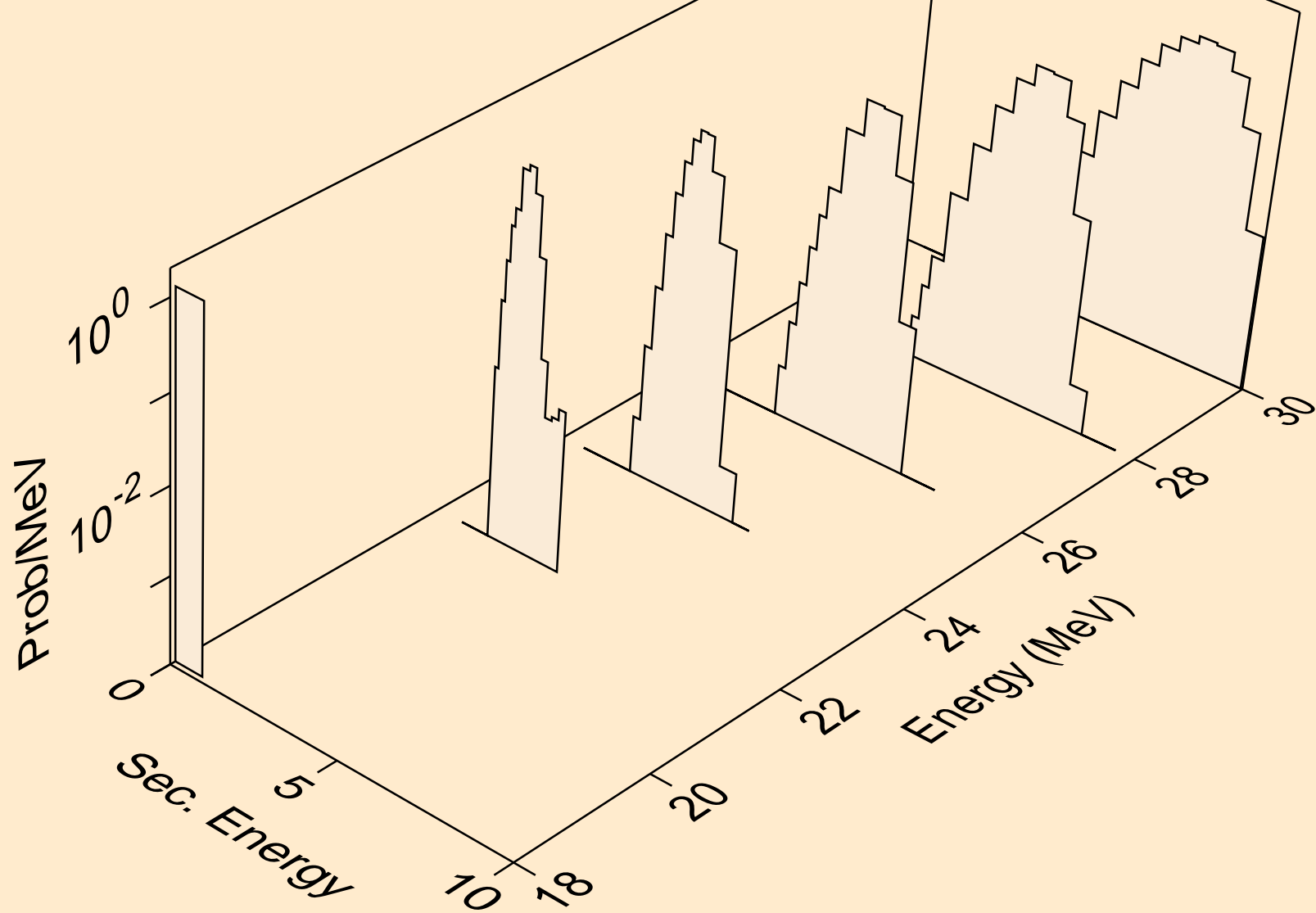
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



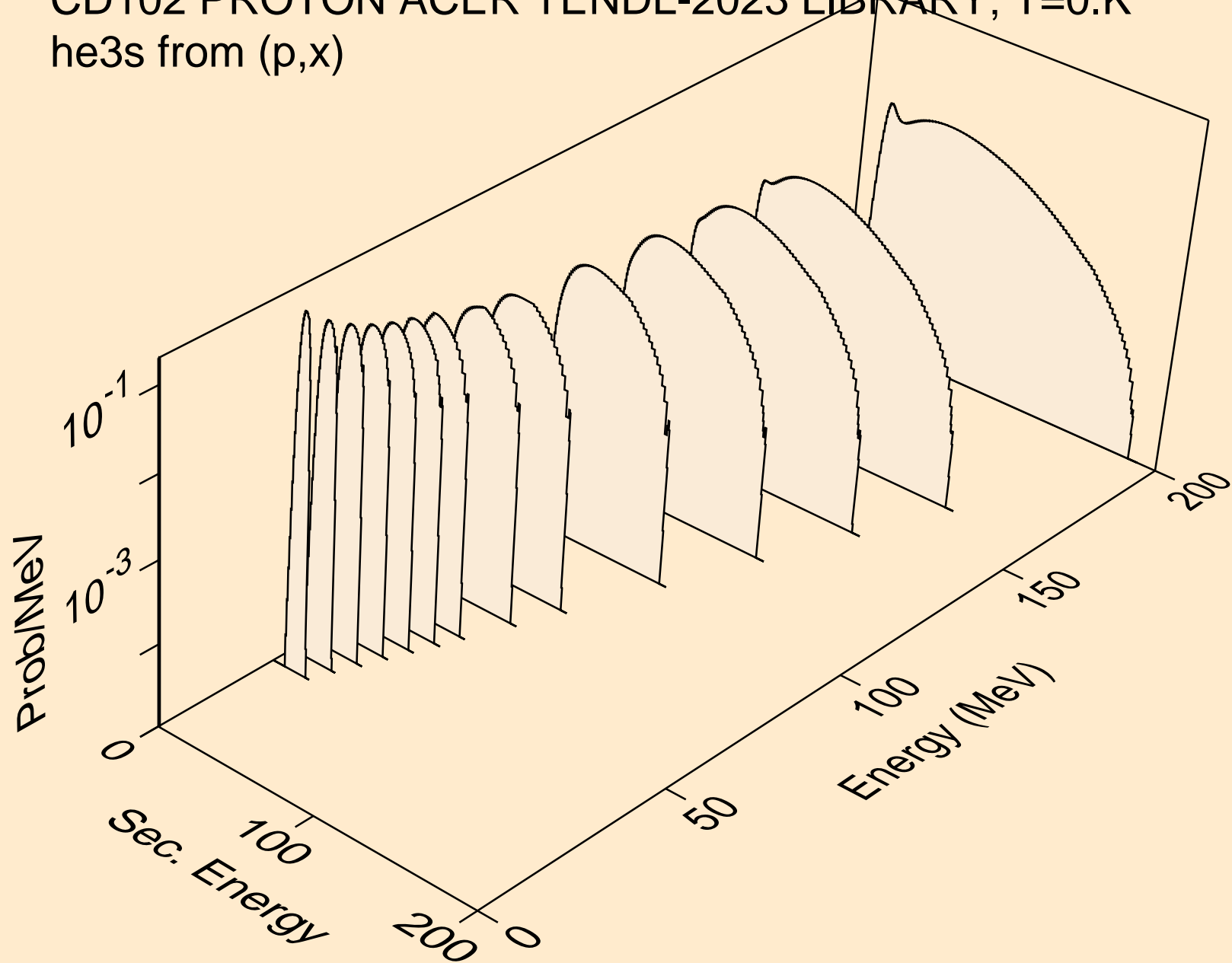
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



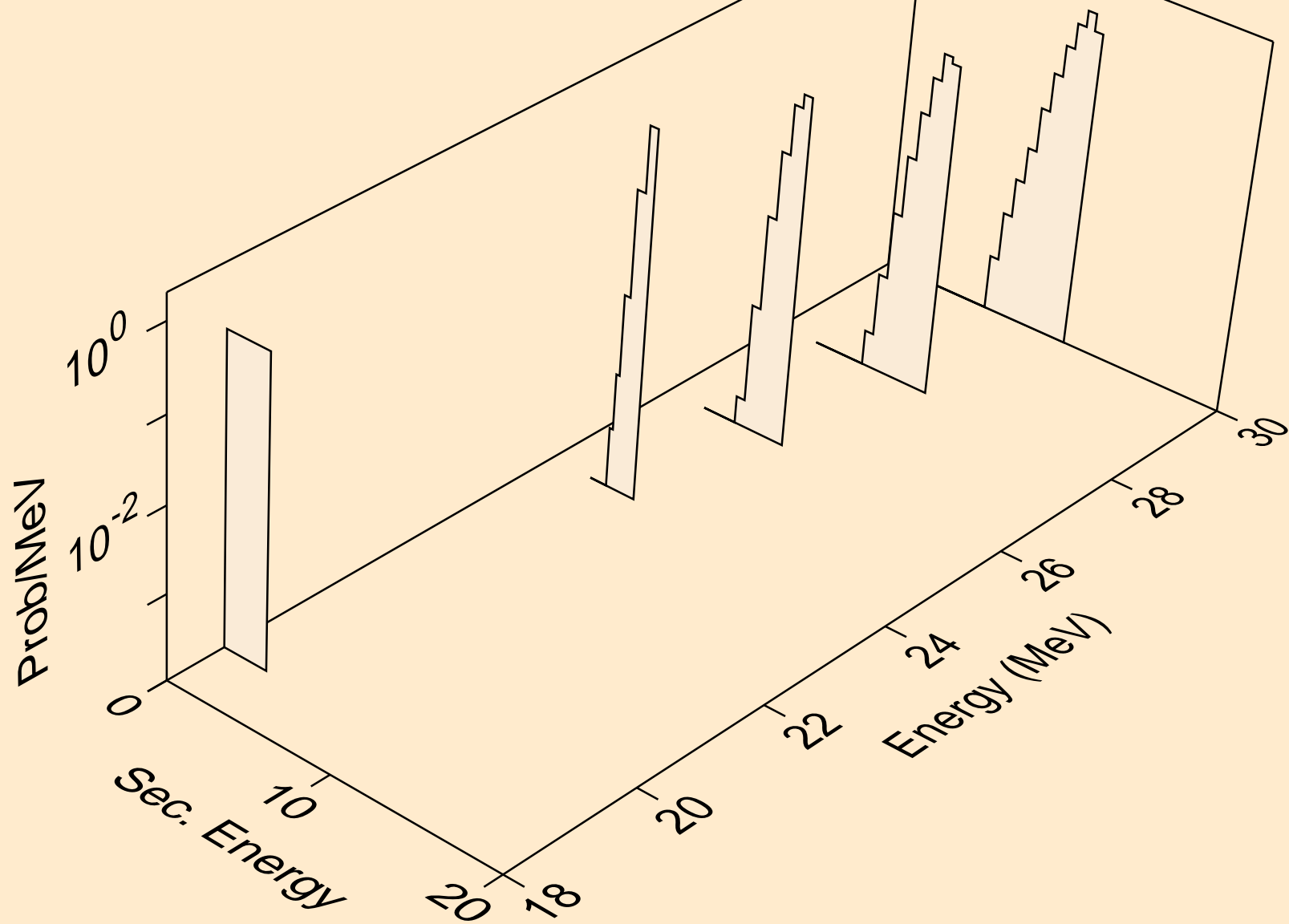
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



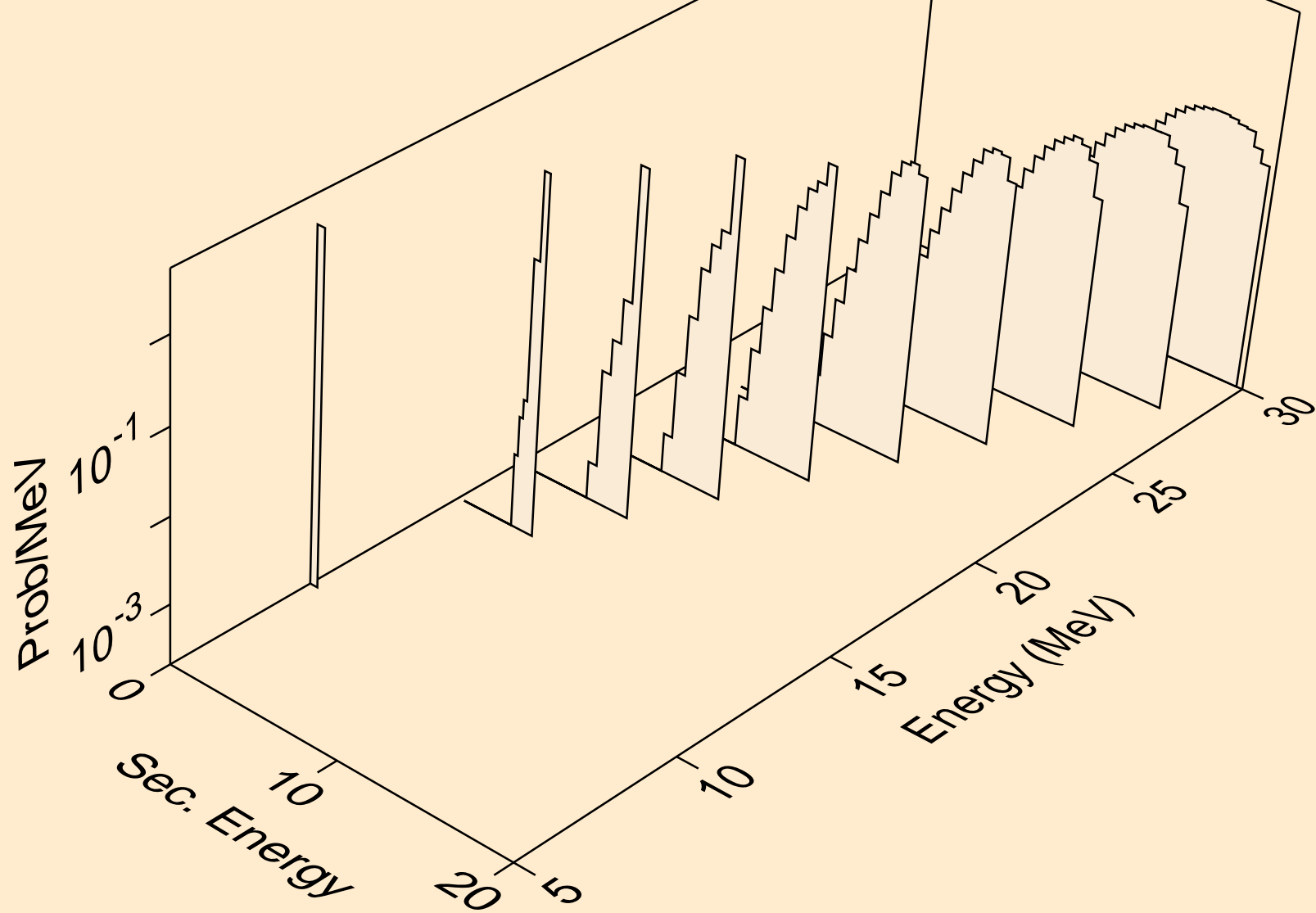
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



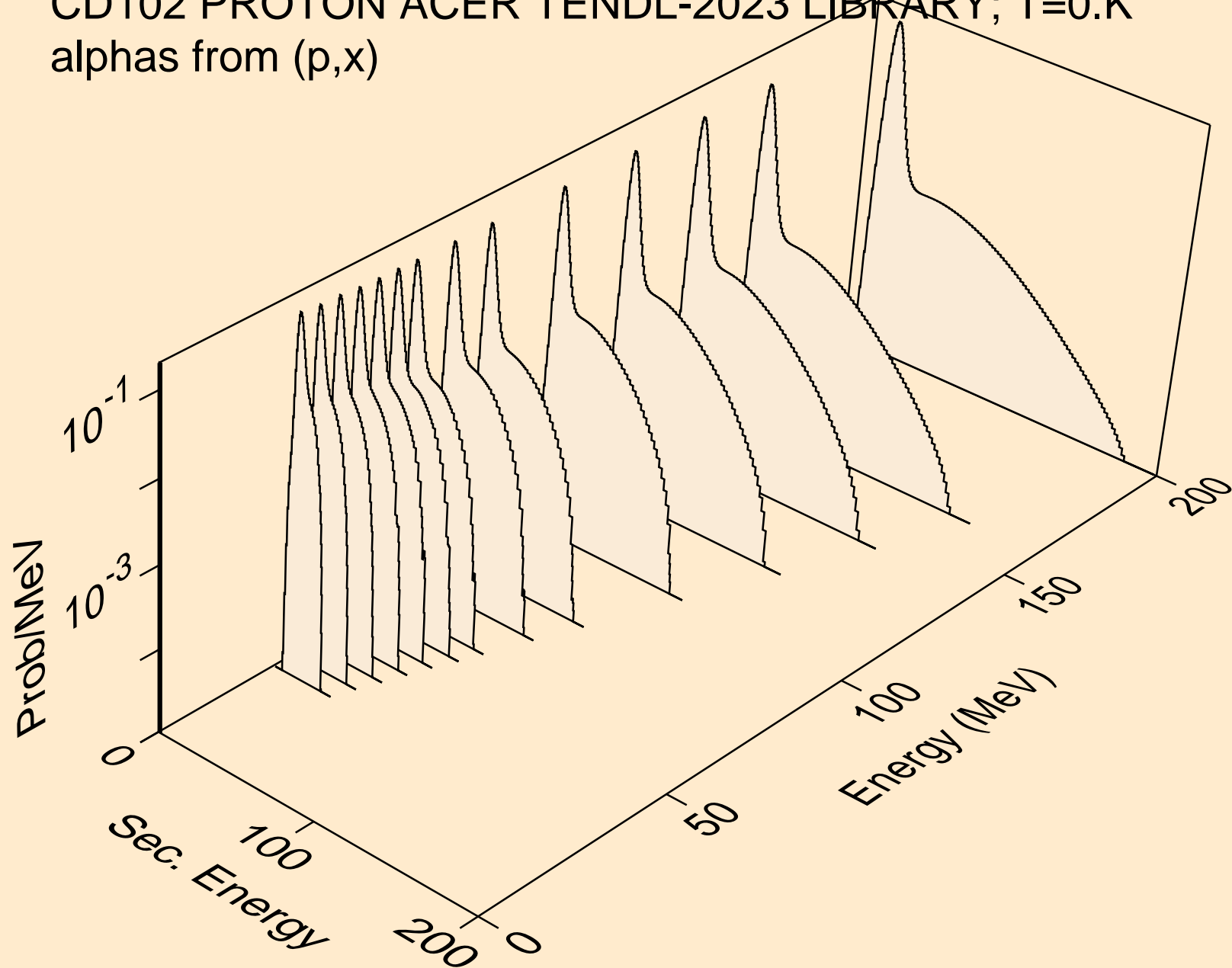
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



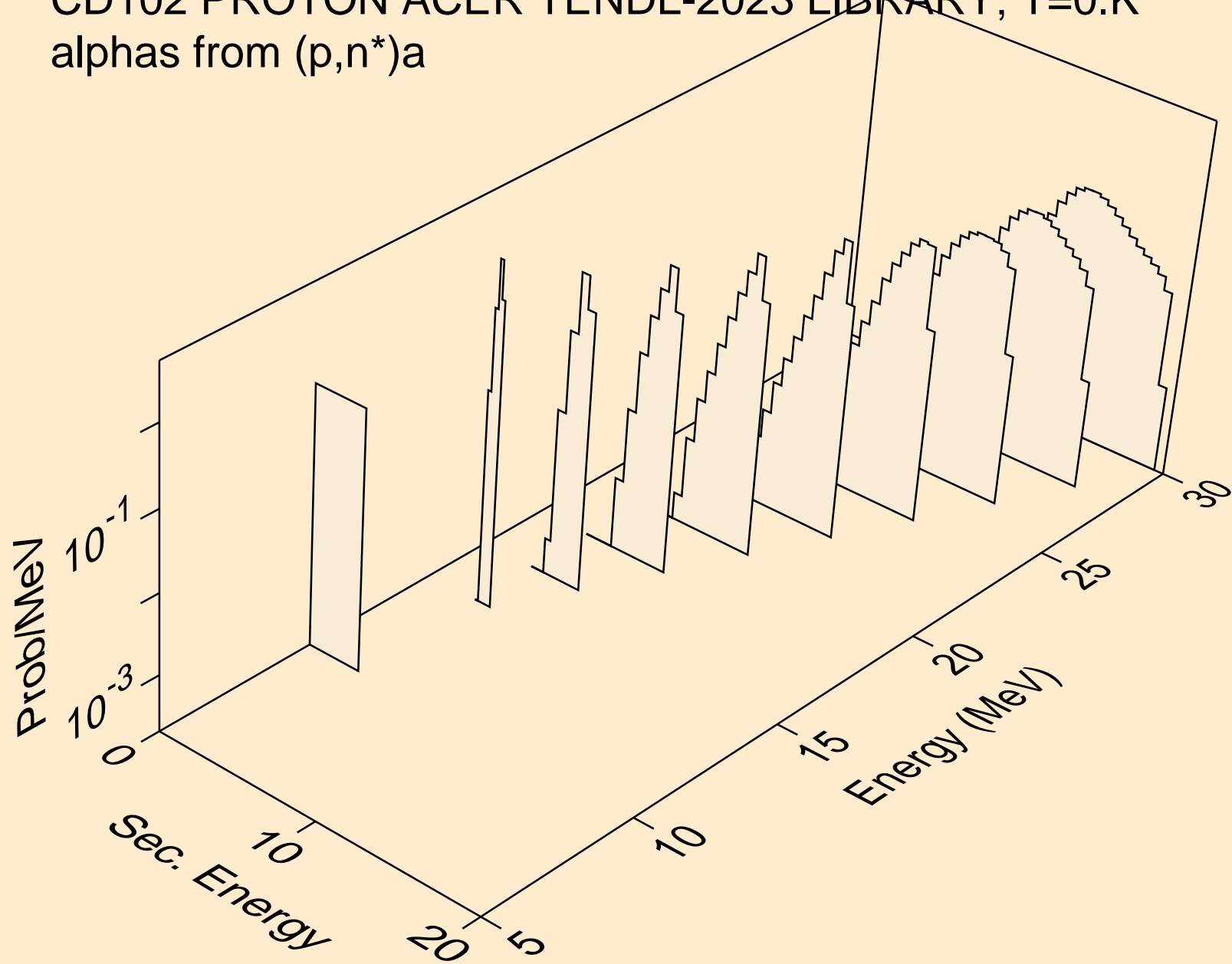
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)

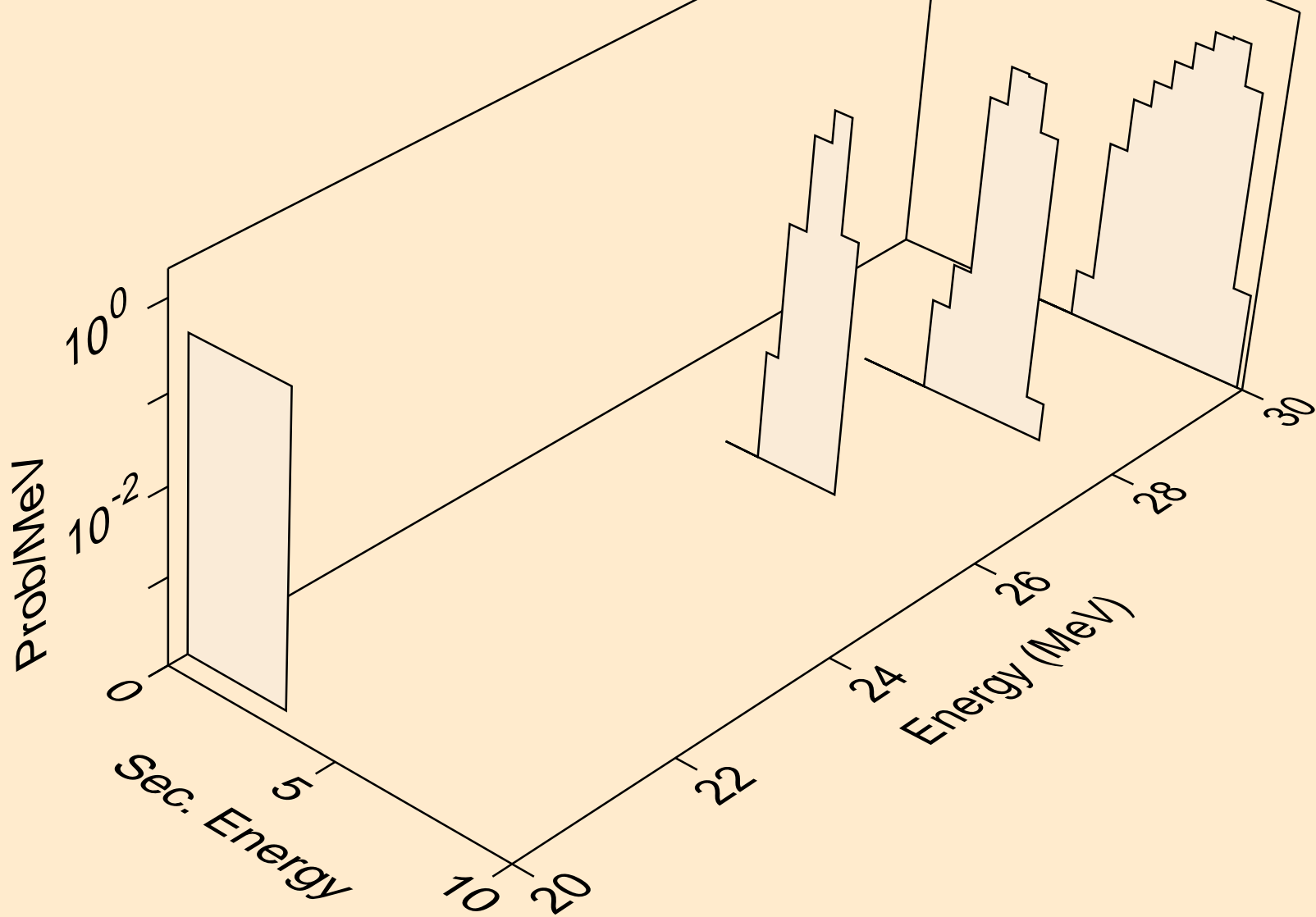


CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a

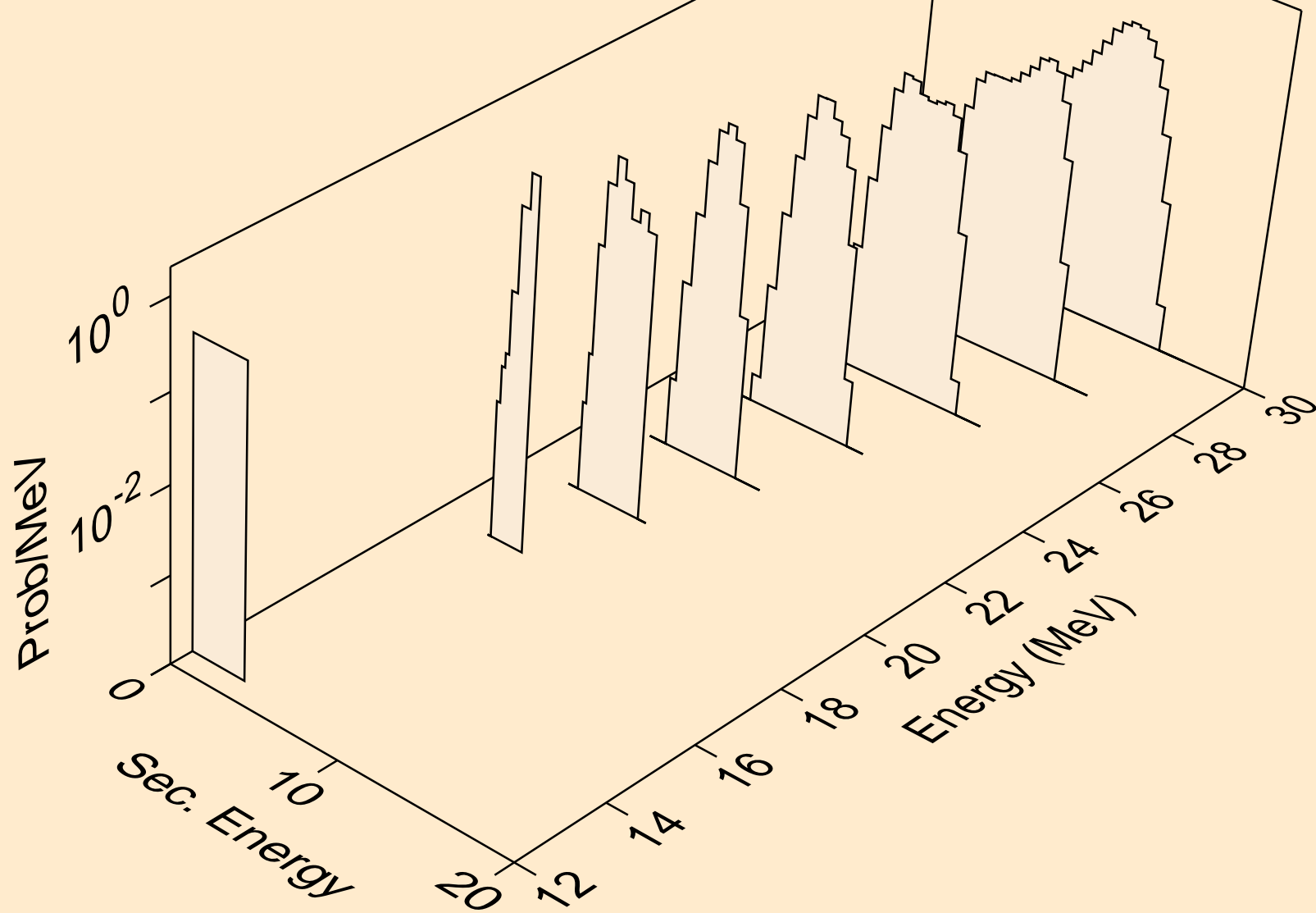




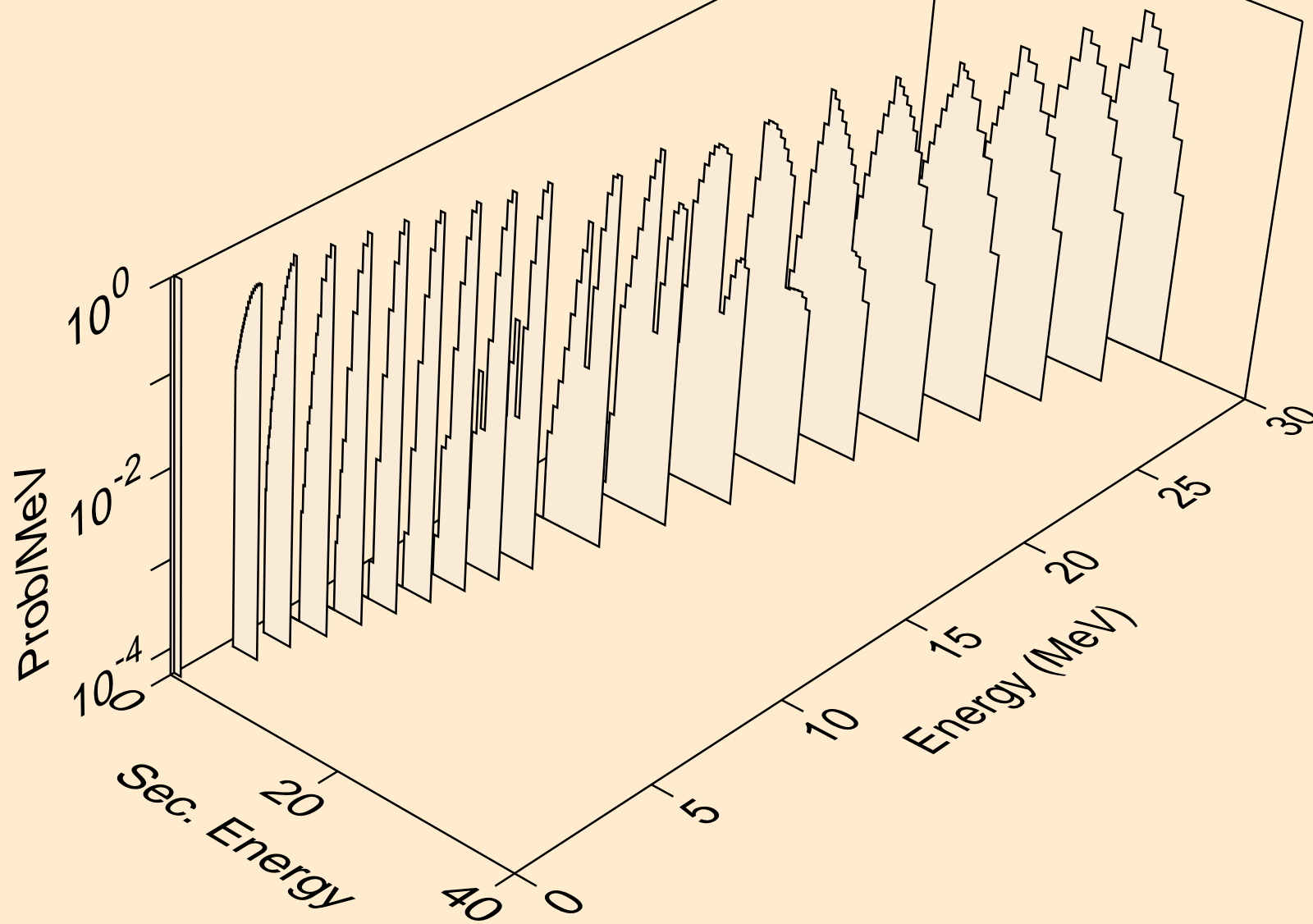
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



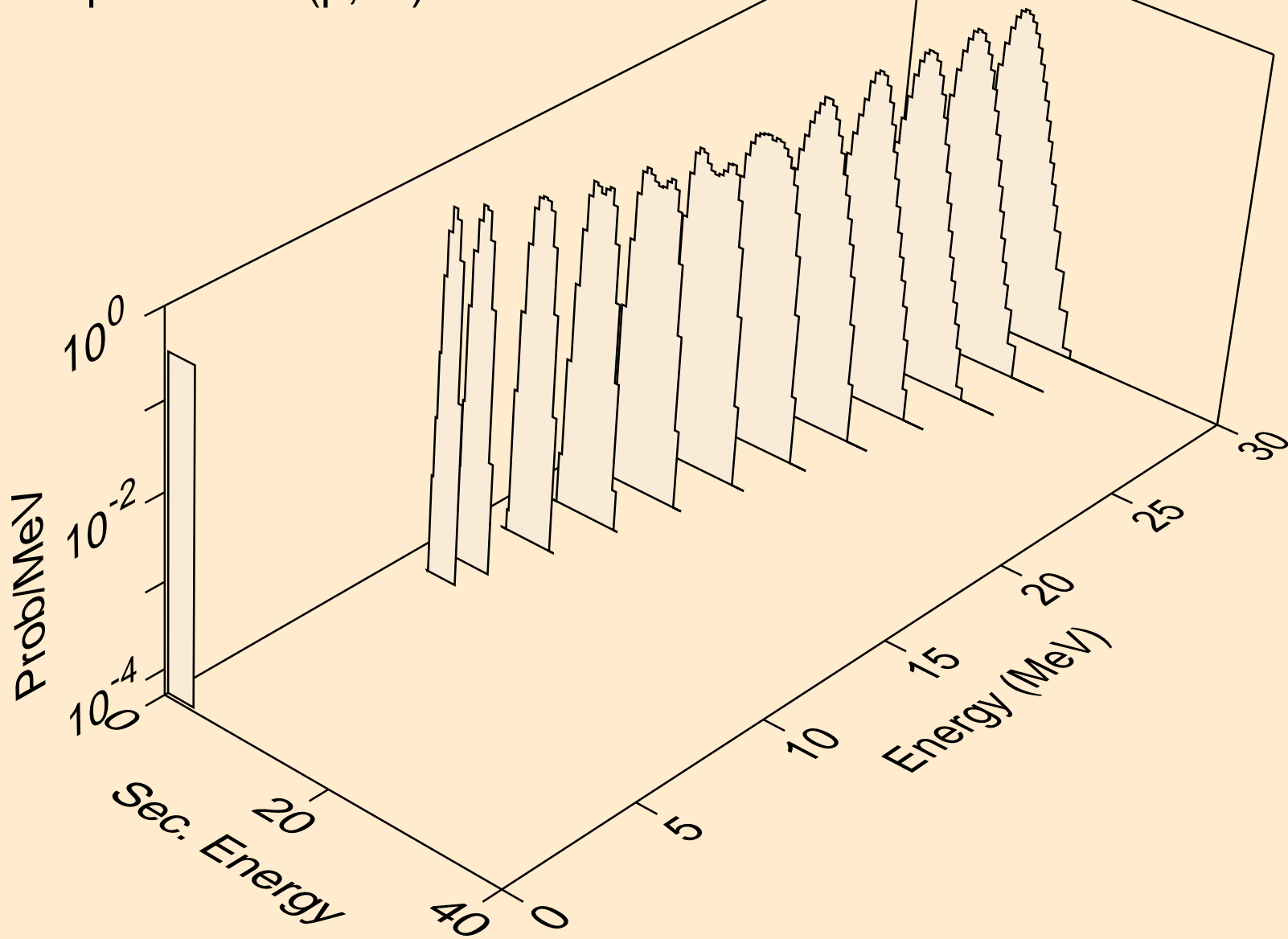
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



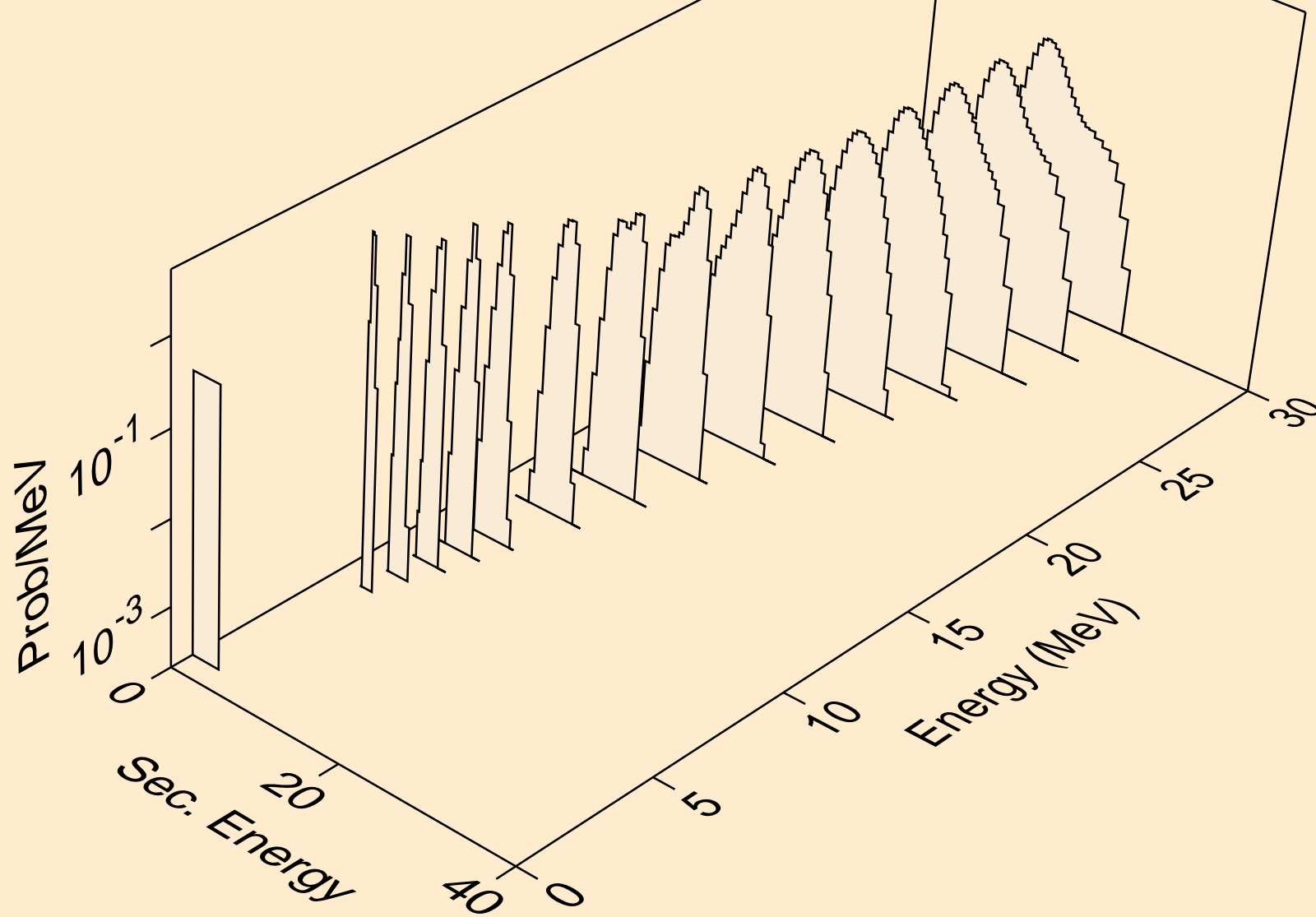
CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



CD102 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

