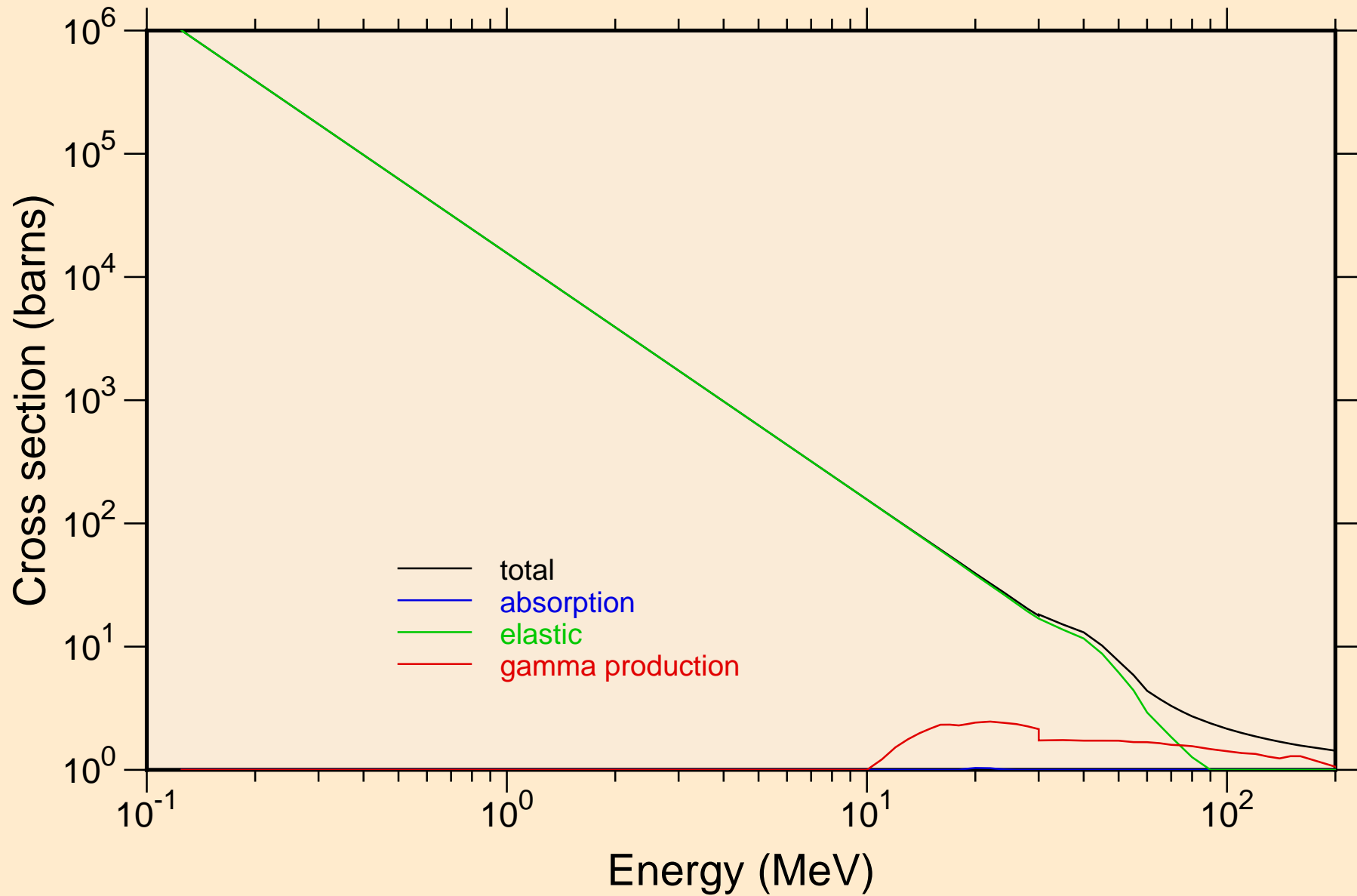


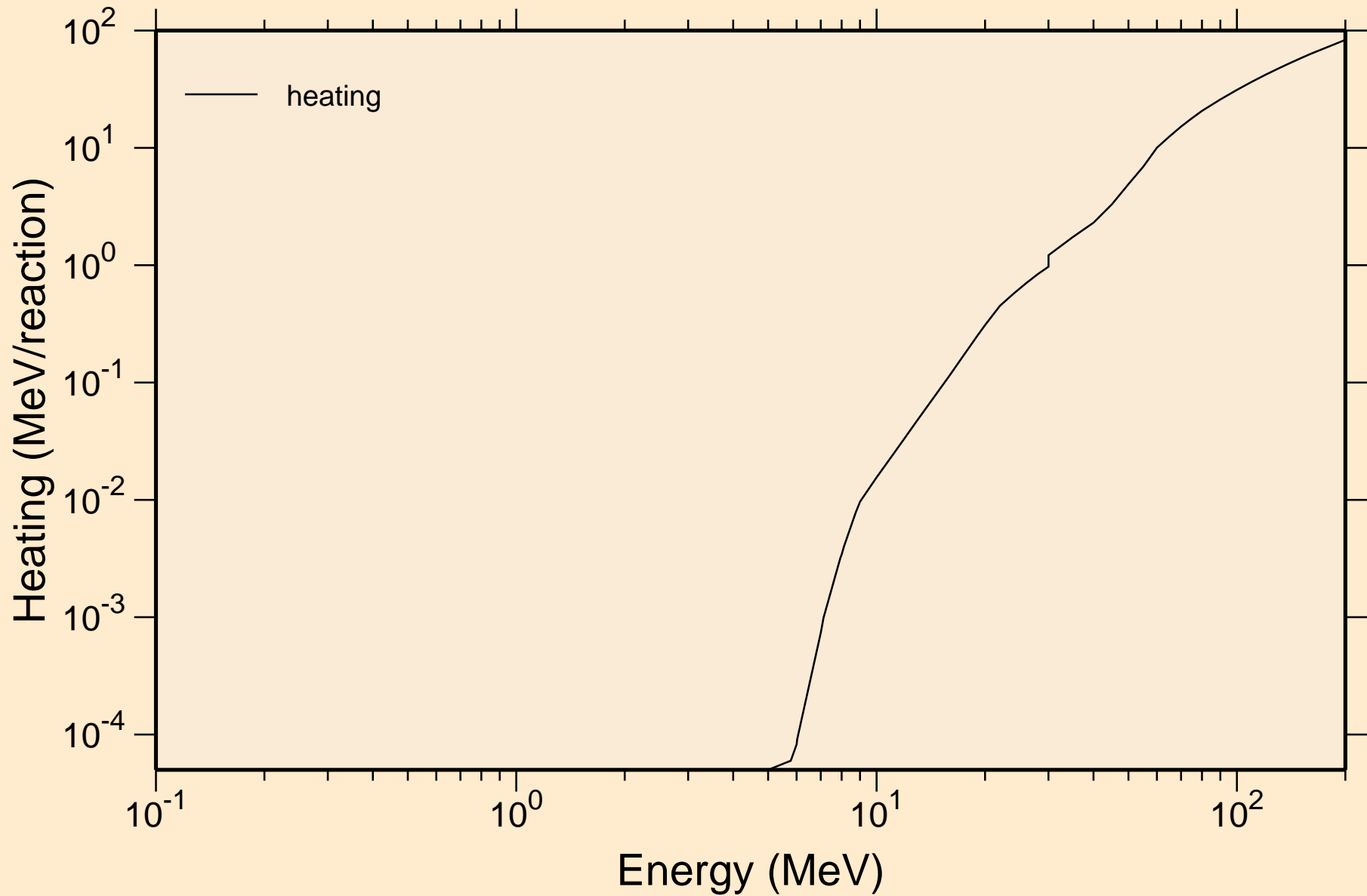
# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



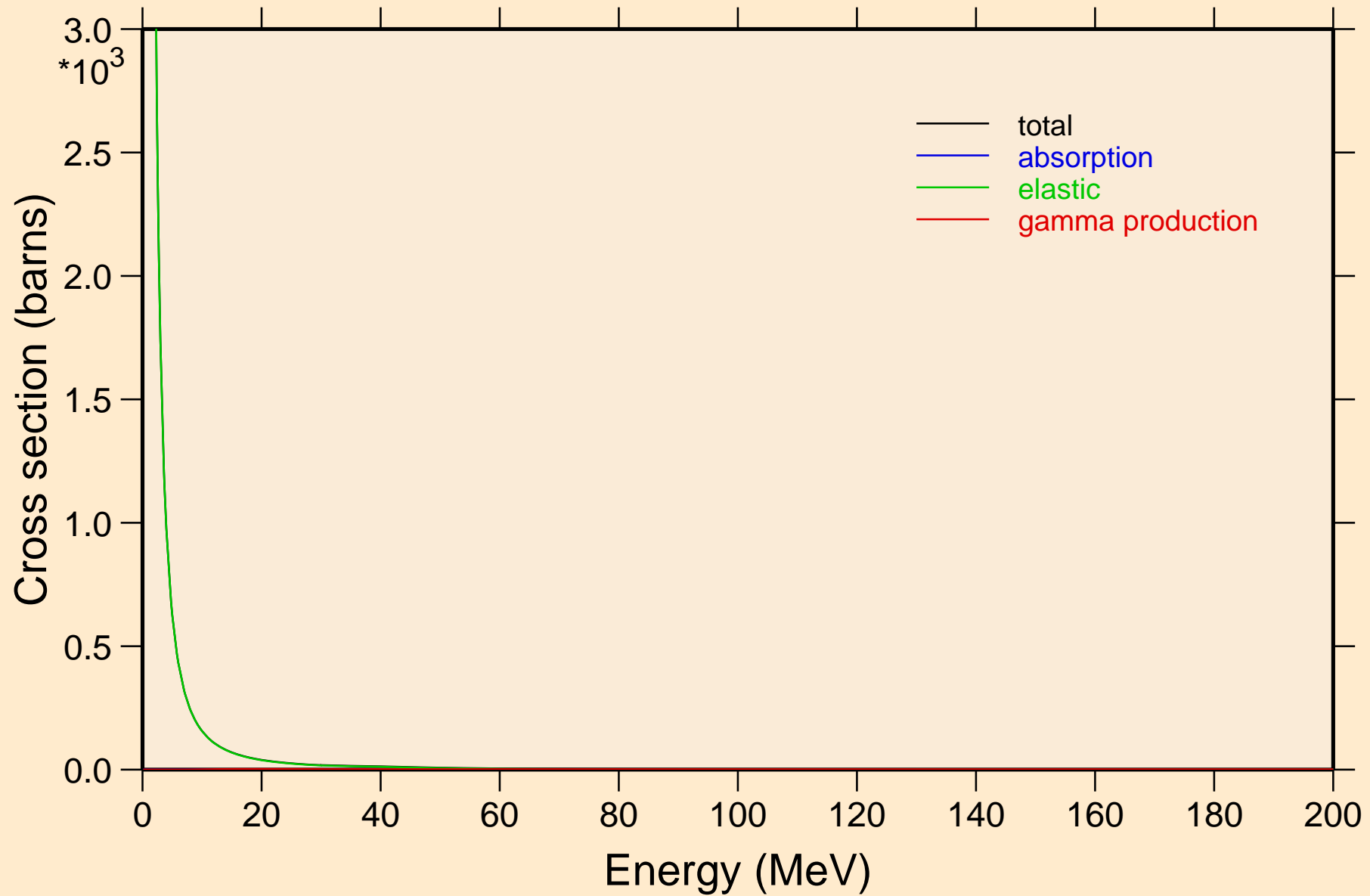
# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



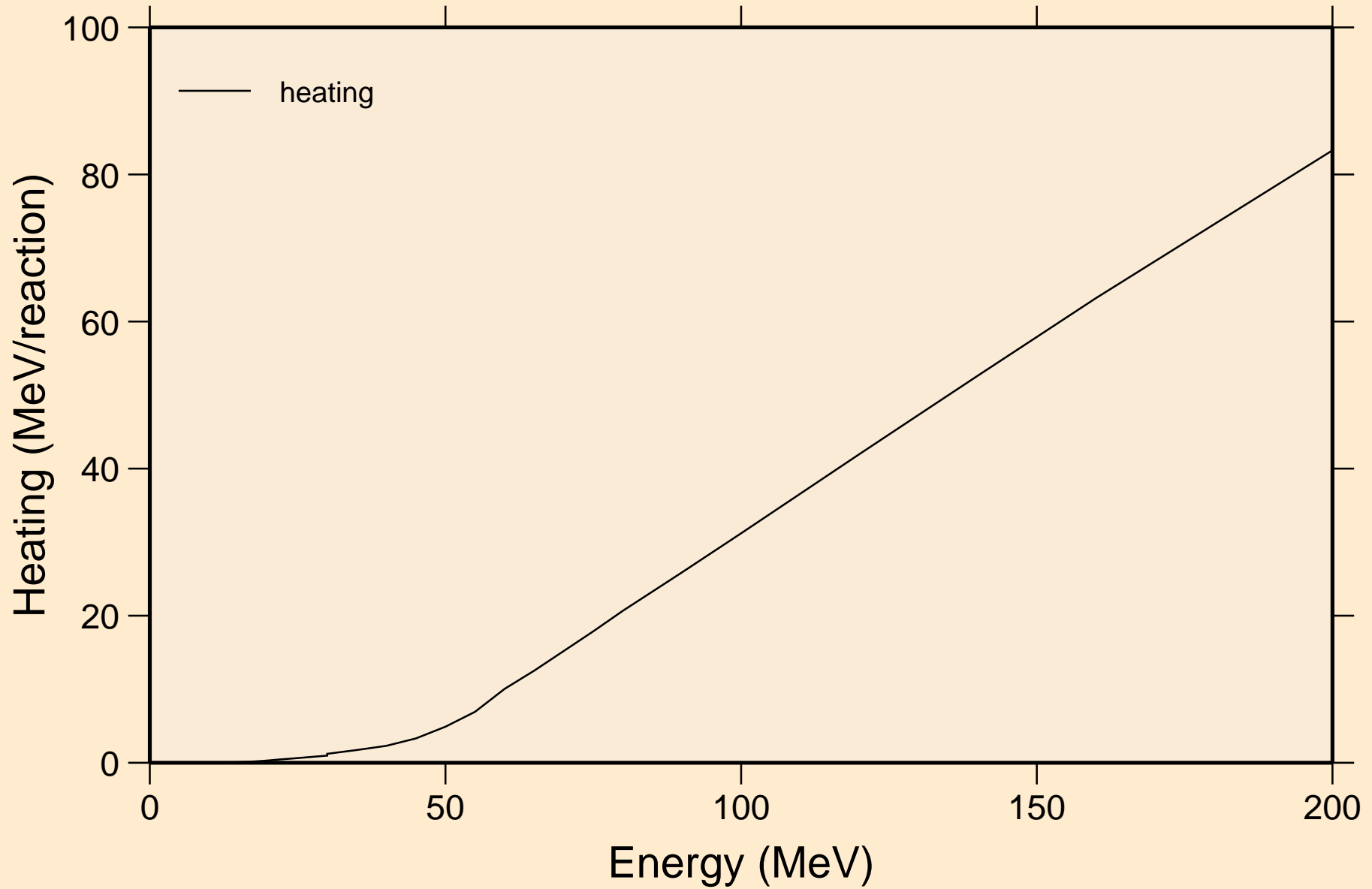
# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

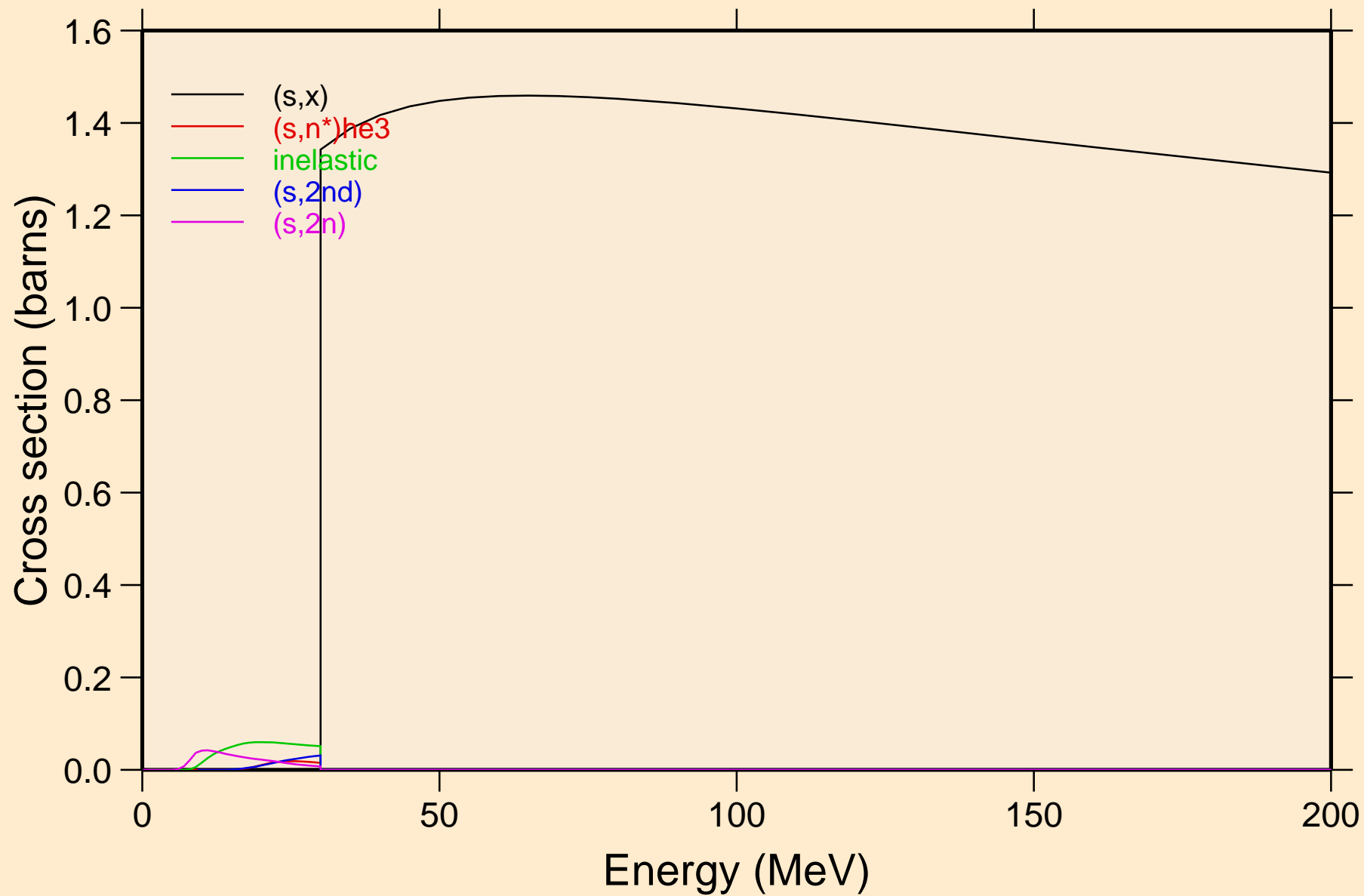


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

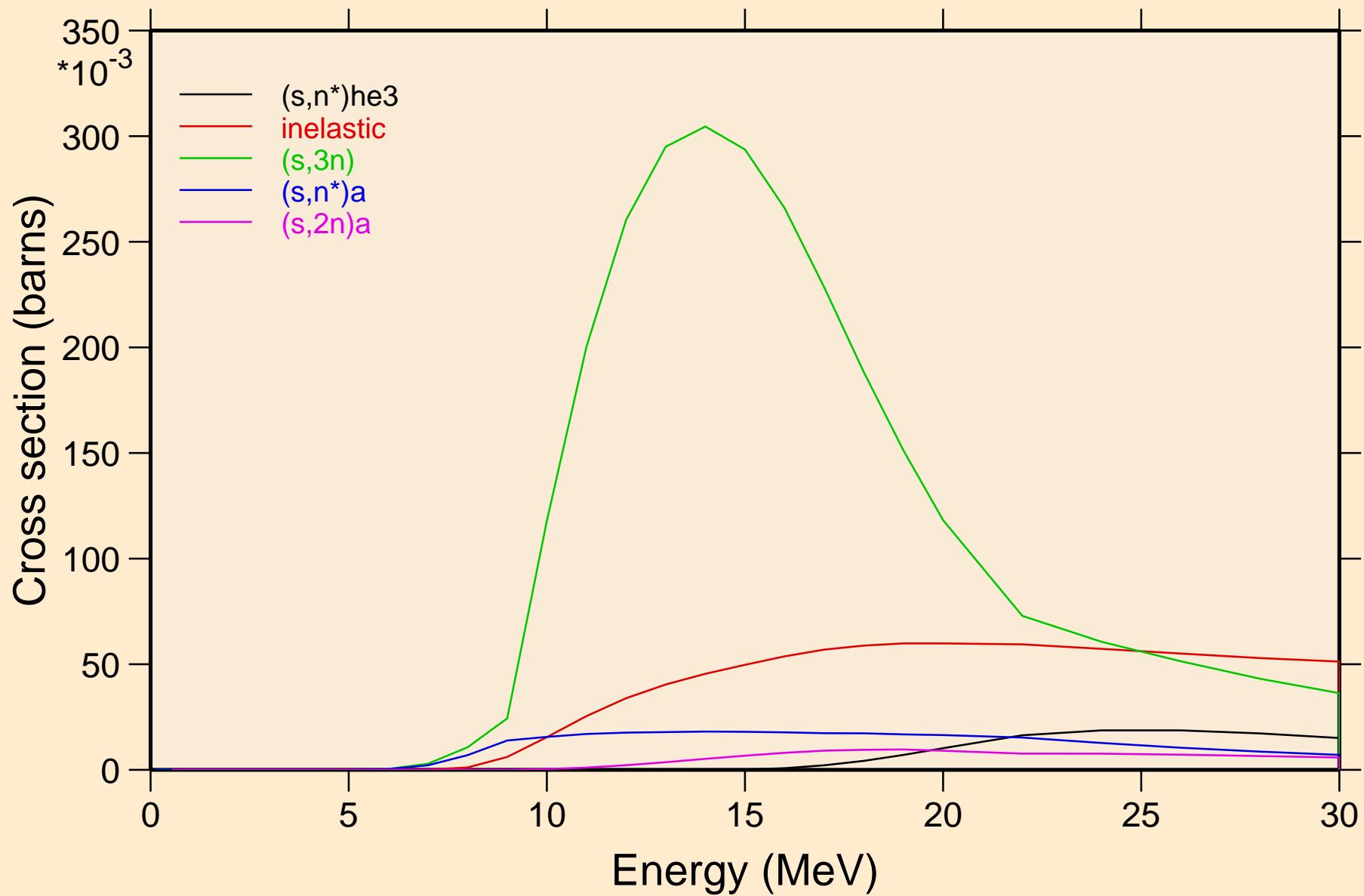


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

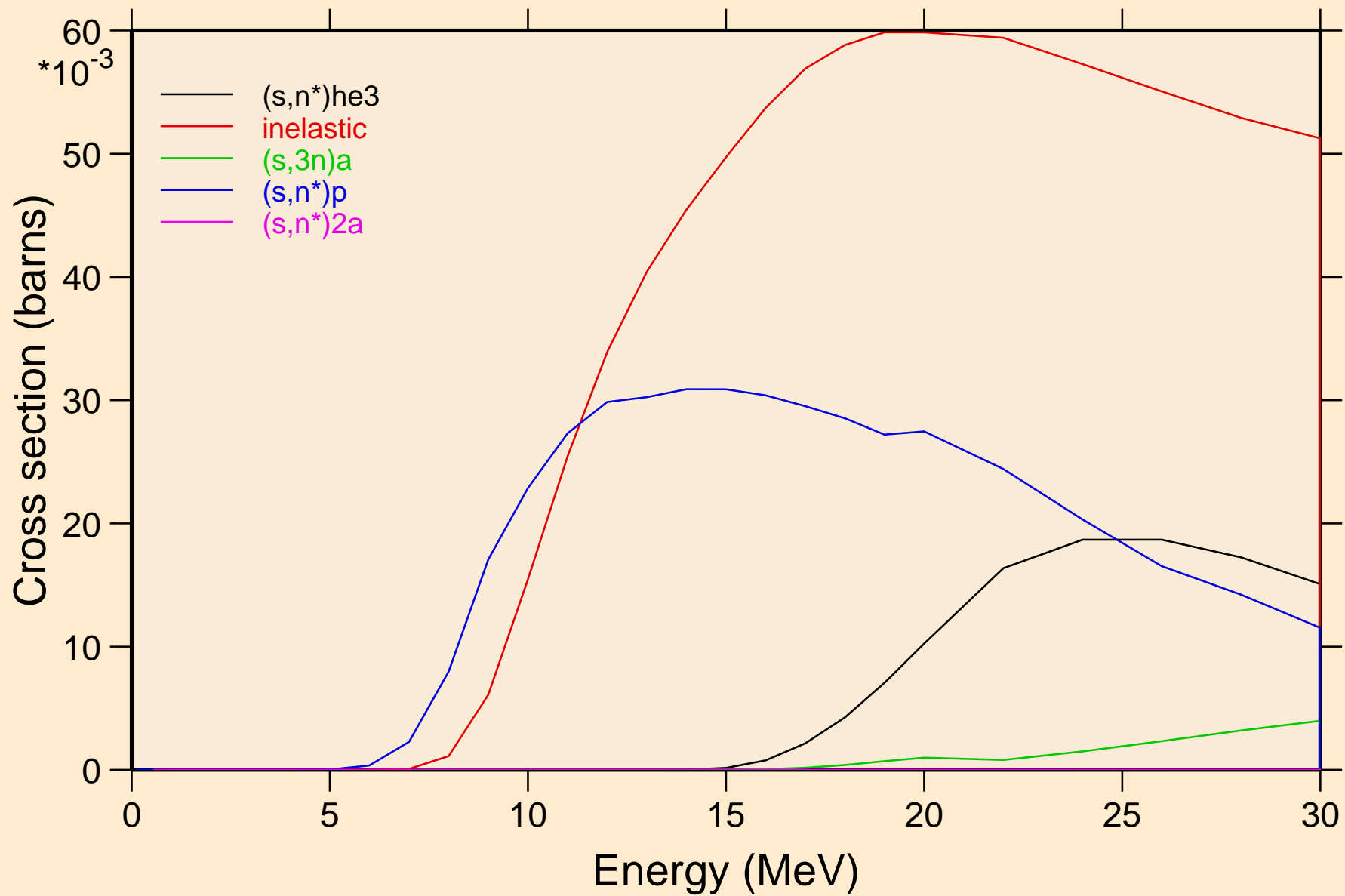


# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

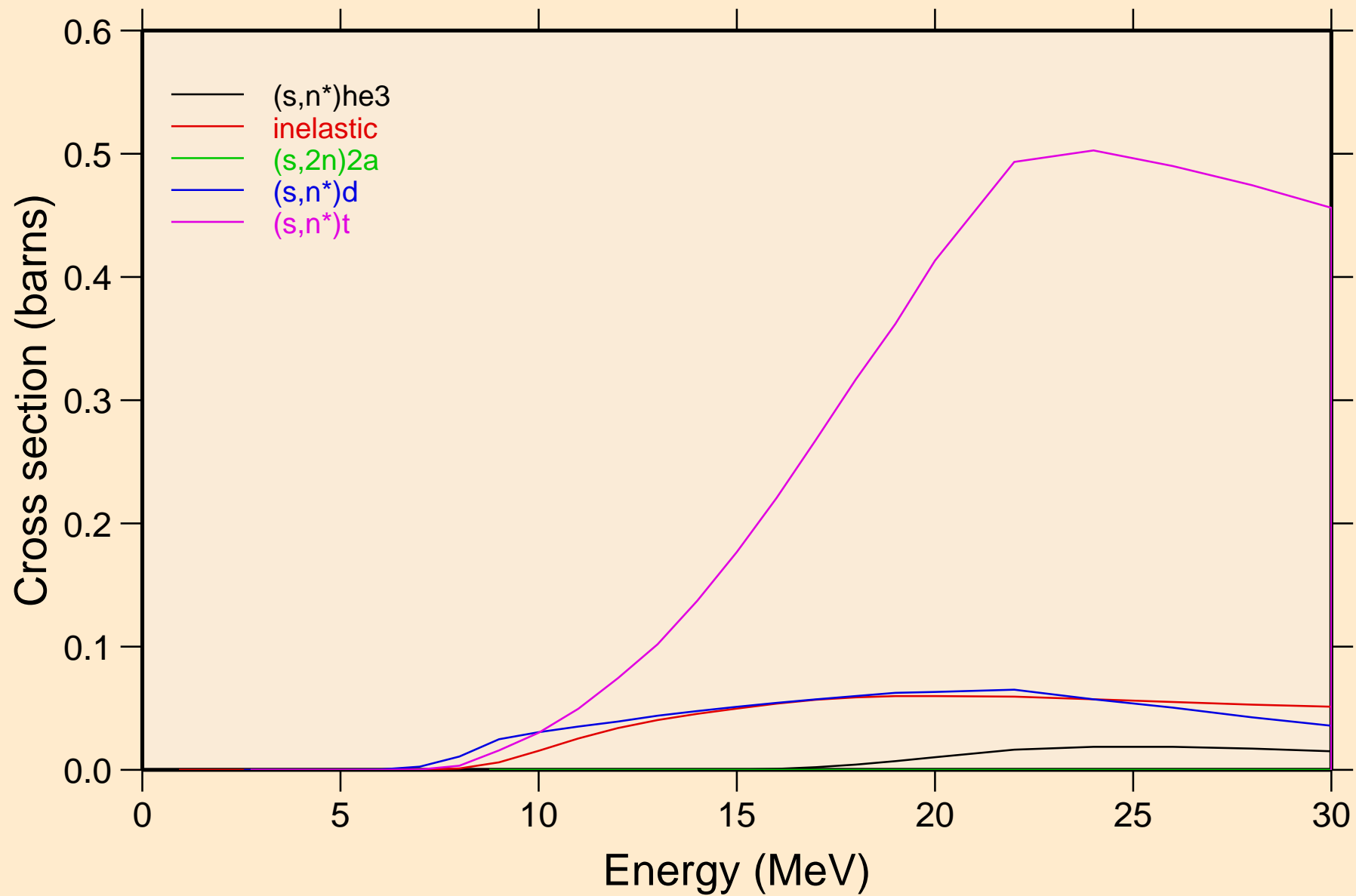
## Threshold reactions



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



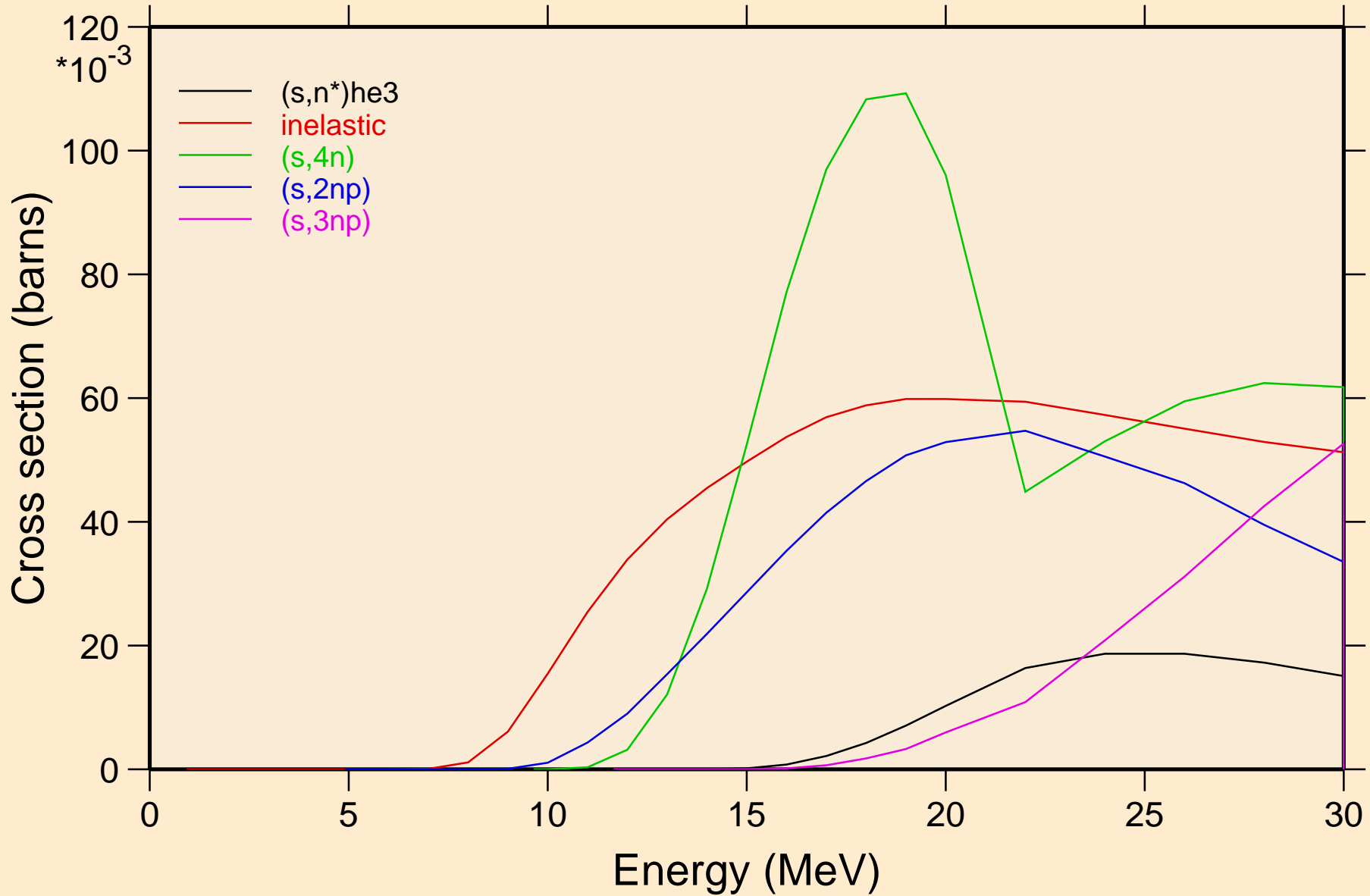
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



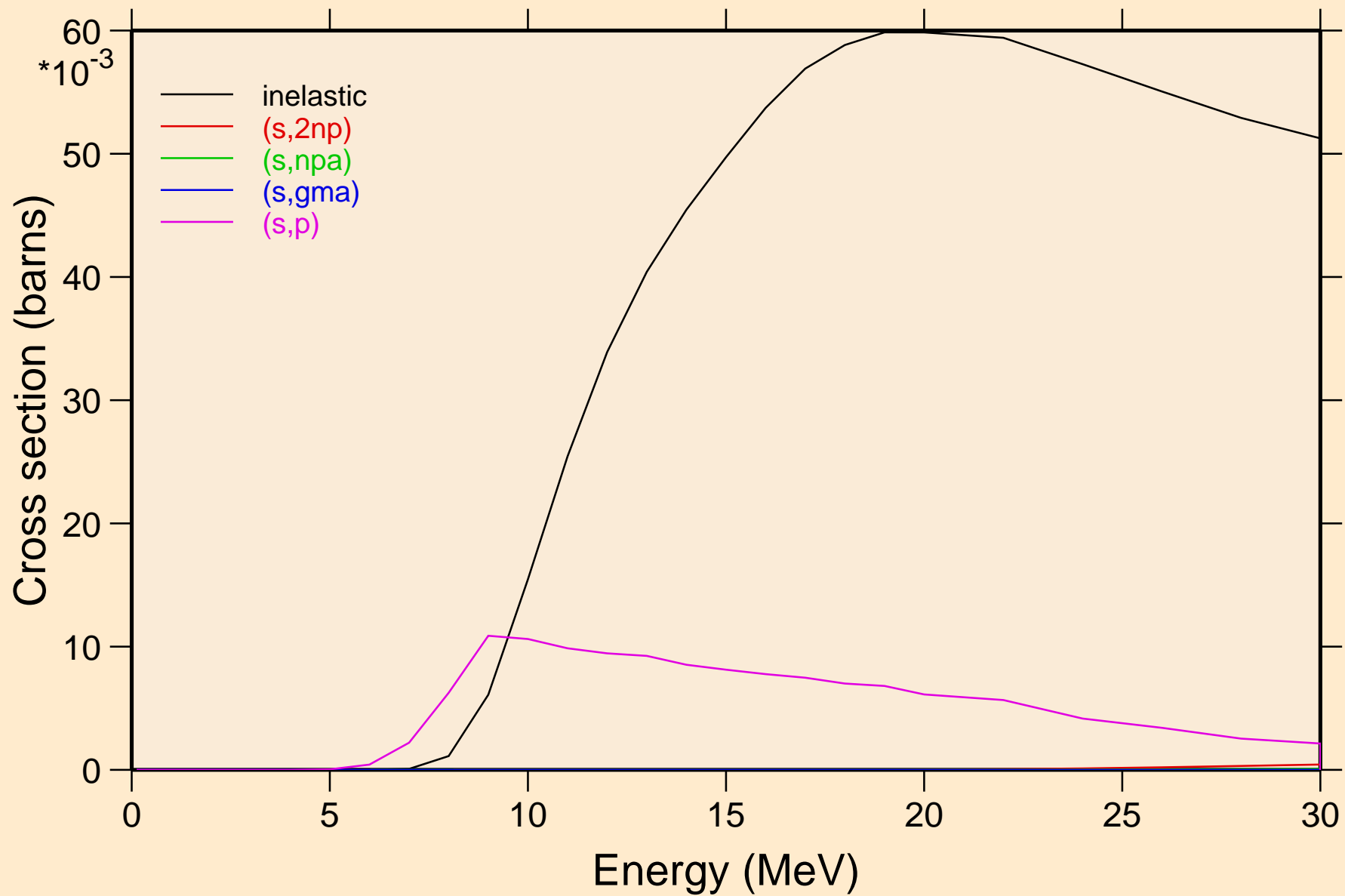


# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

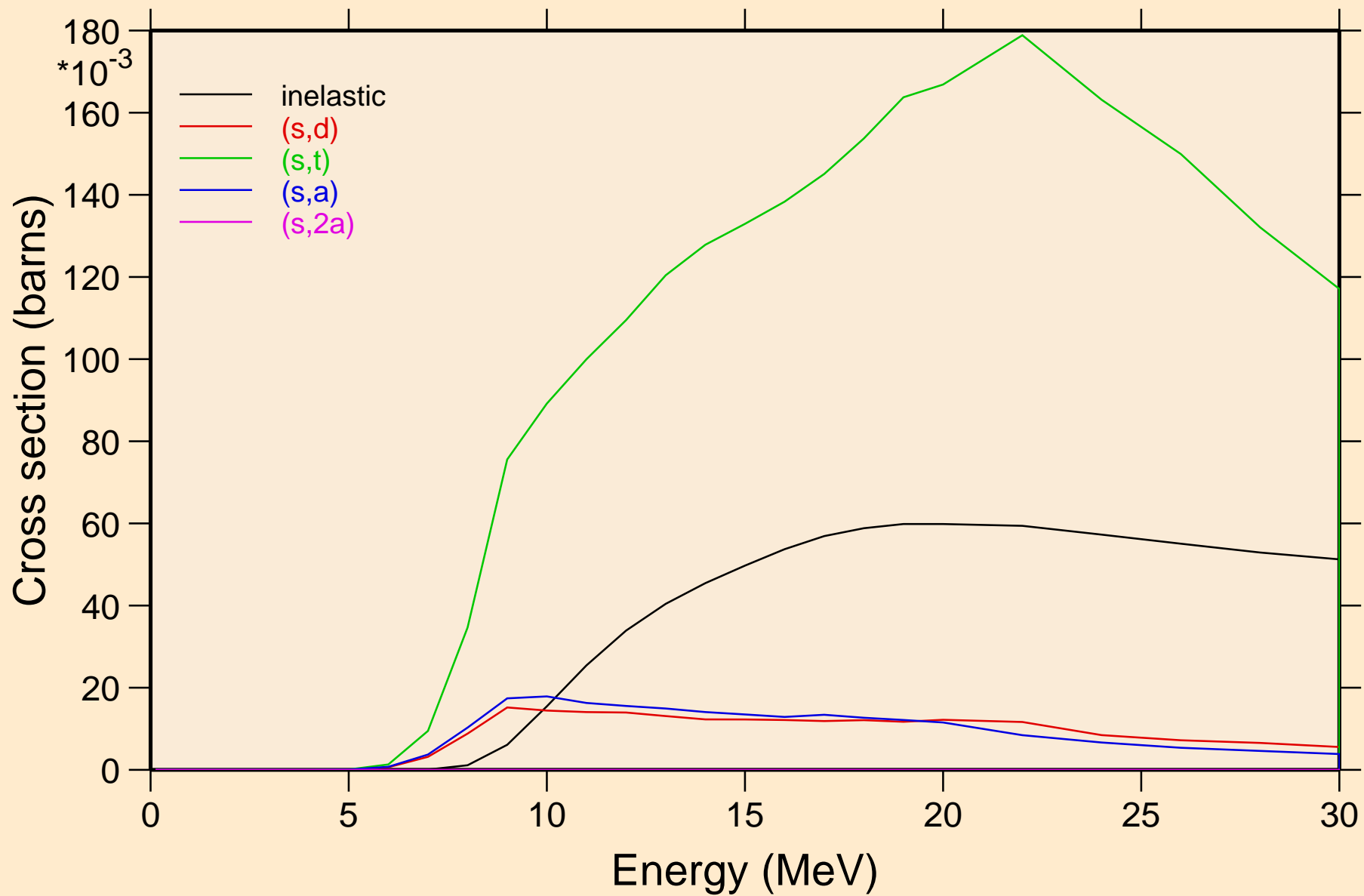


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



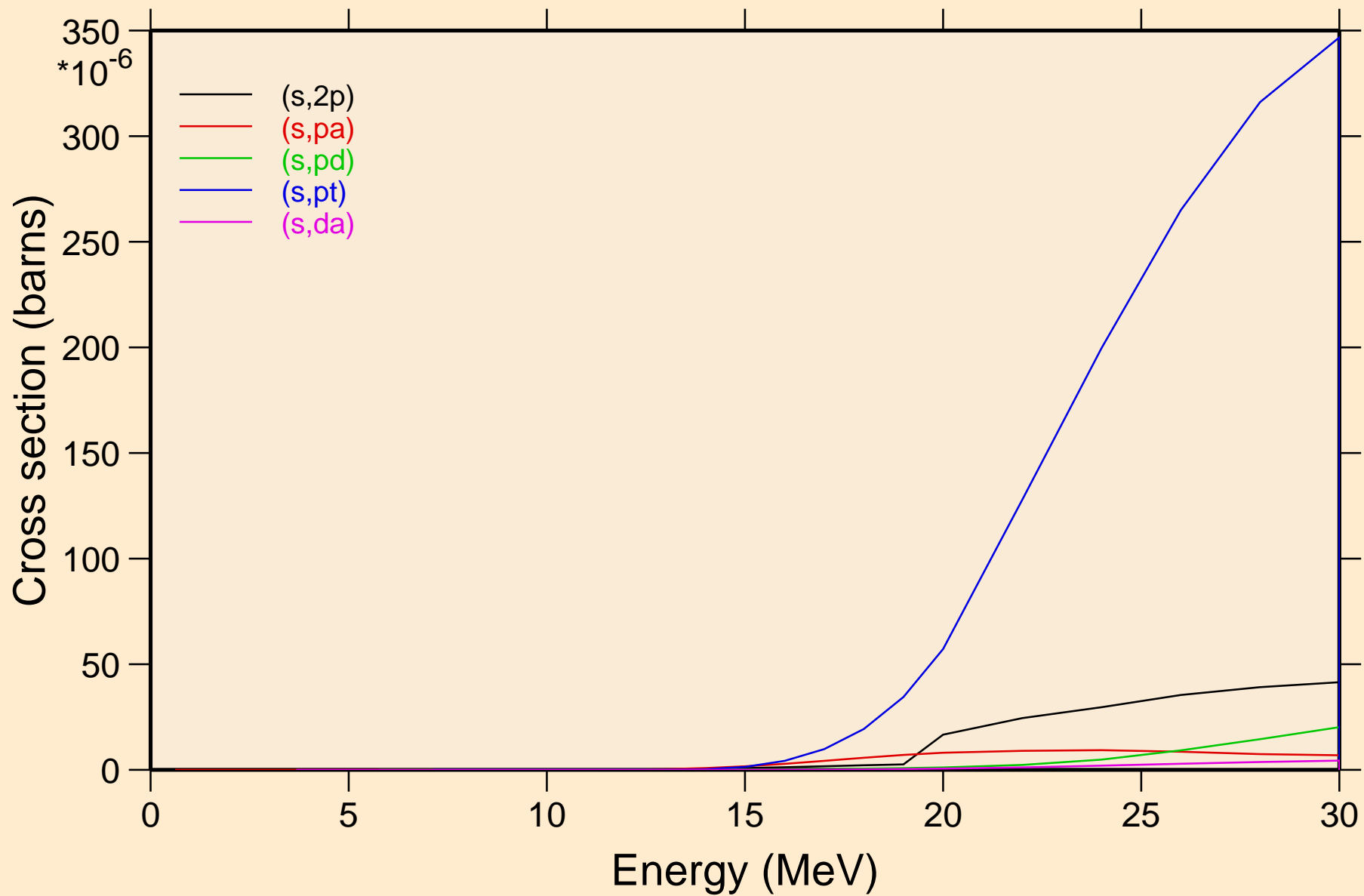
# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

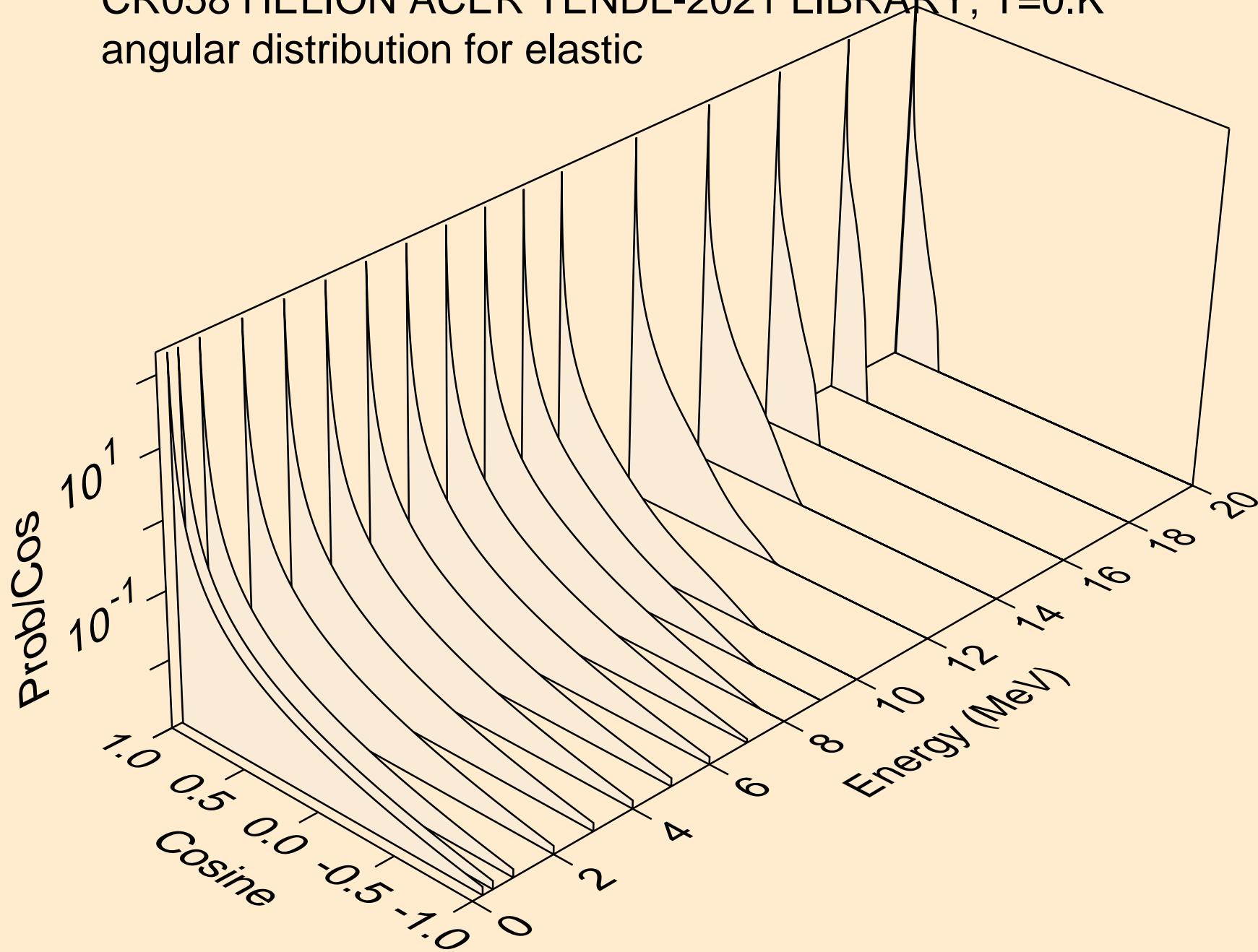


# CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K

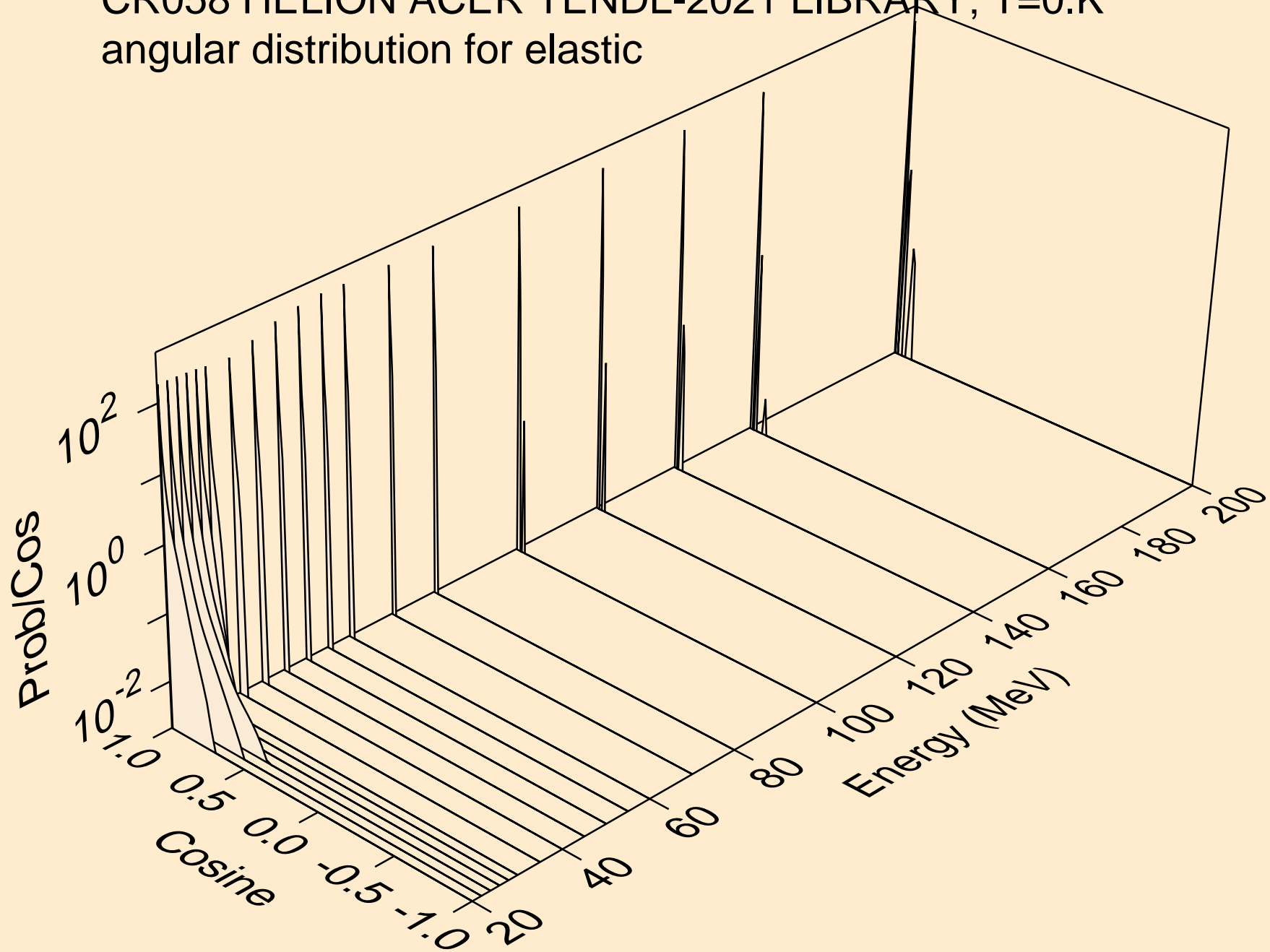
## Threshold reactions



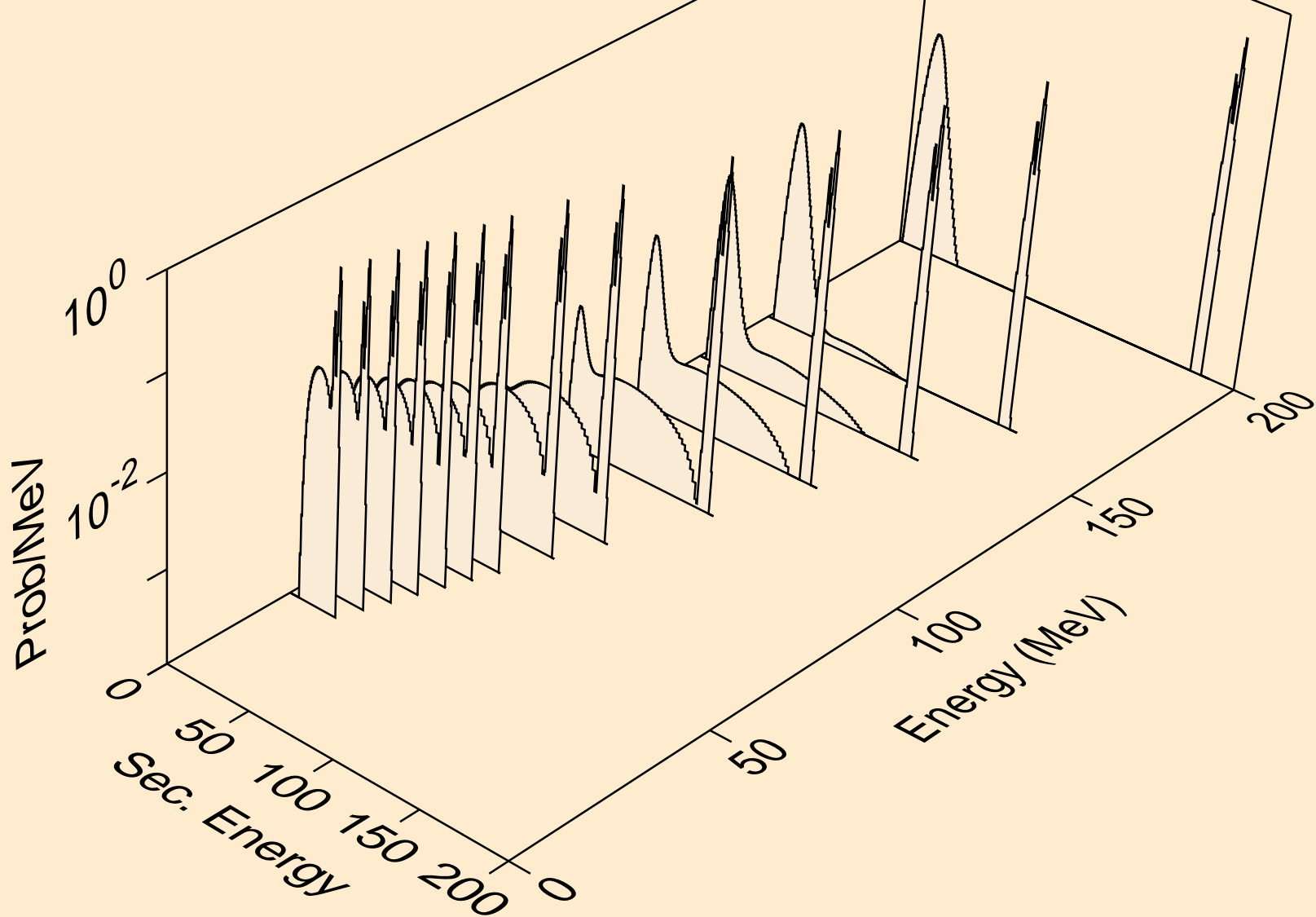
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



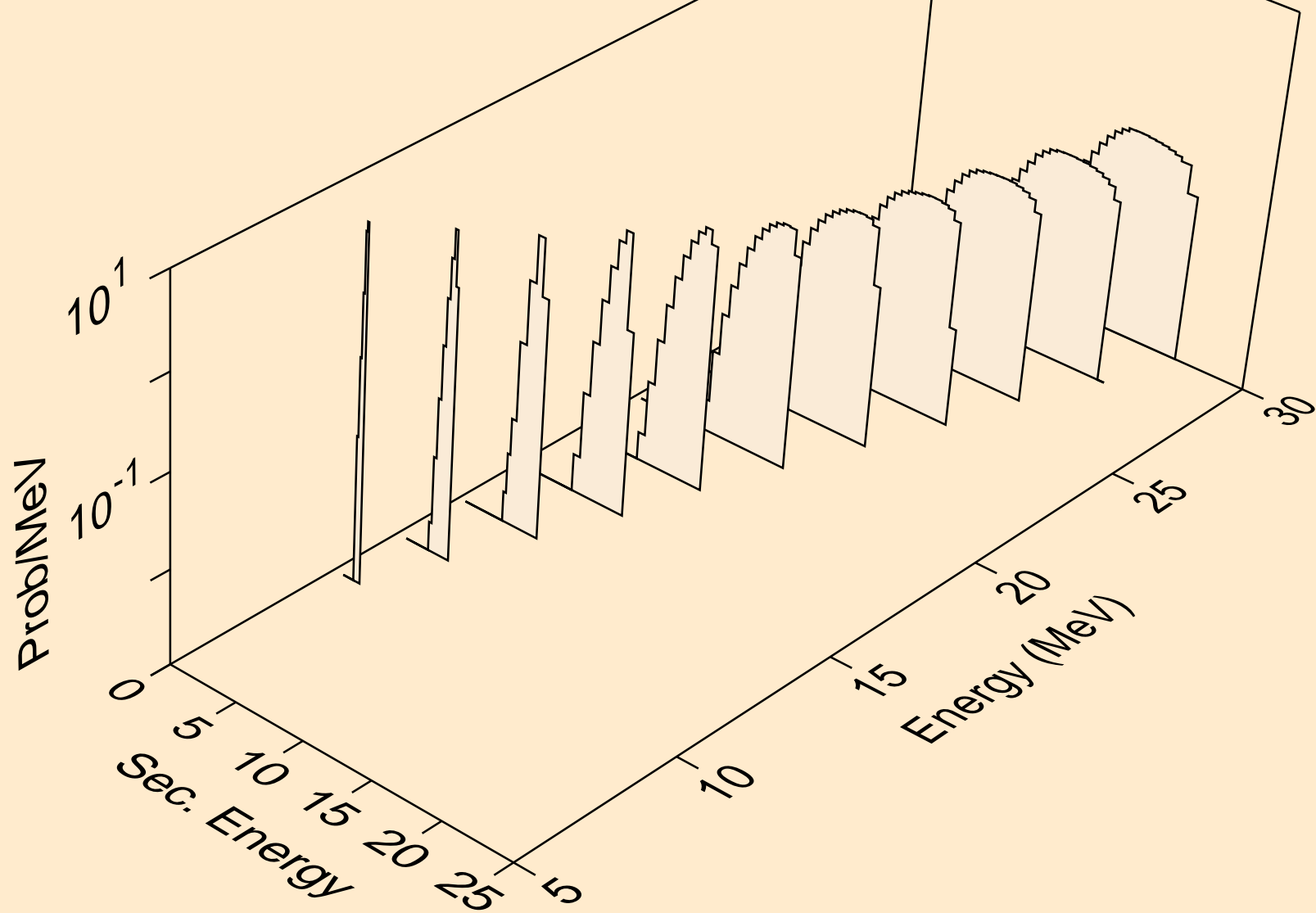
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

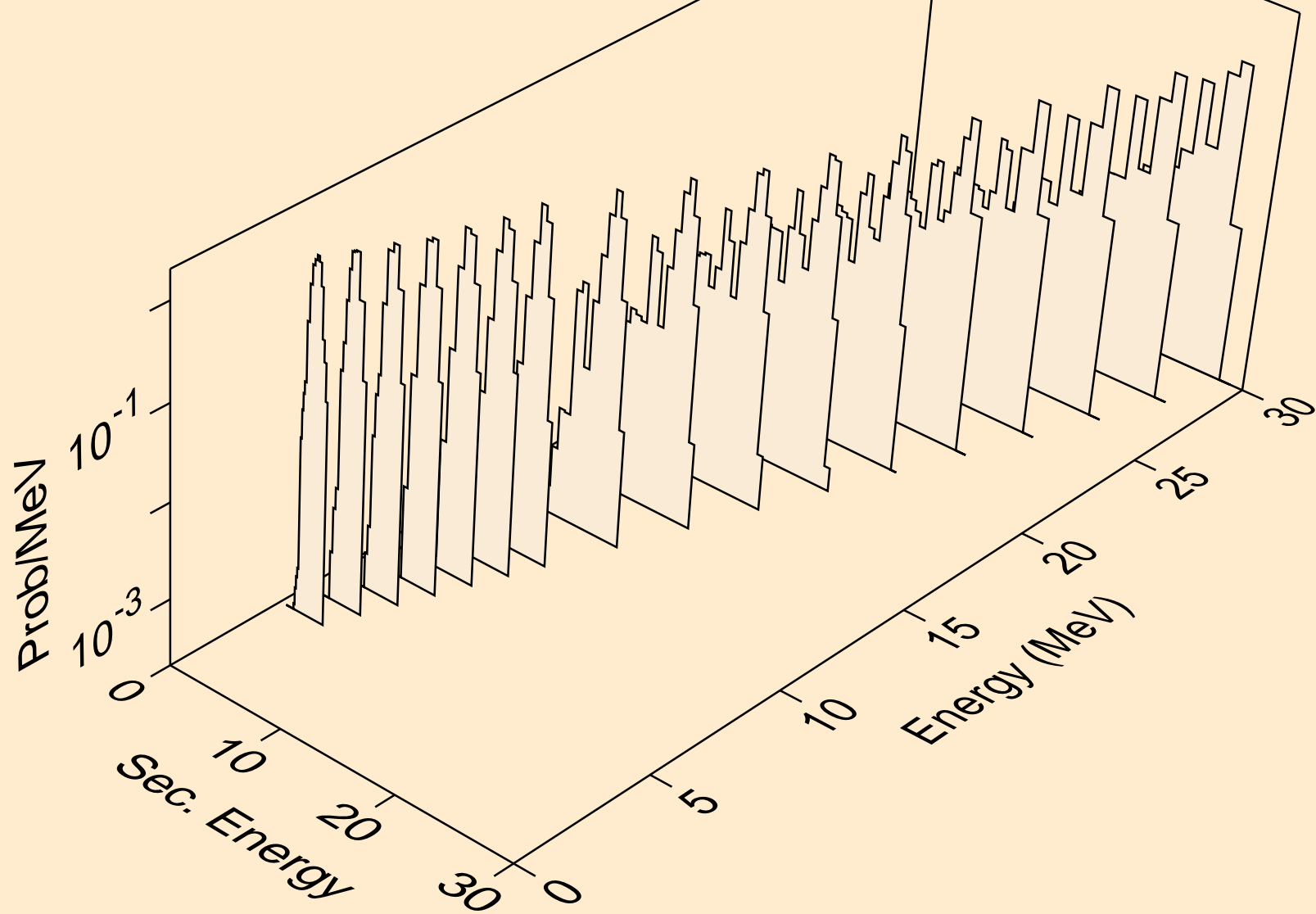


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

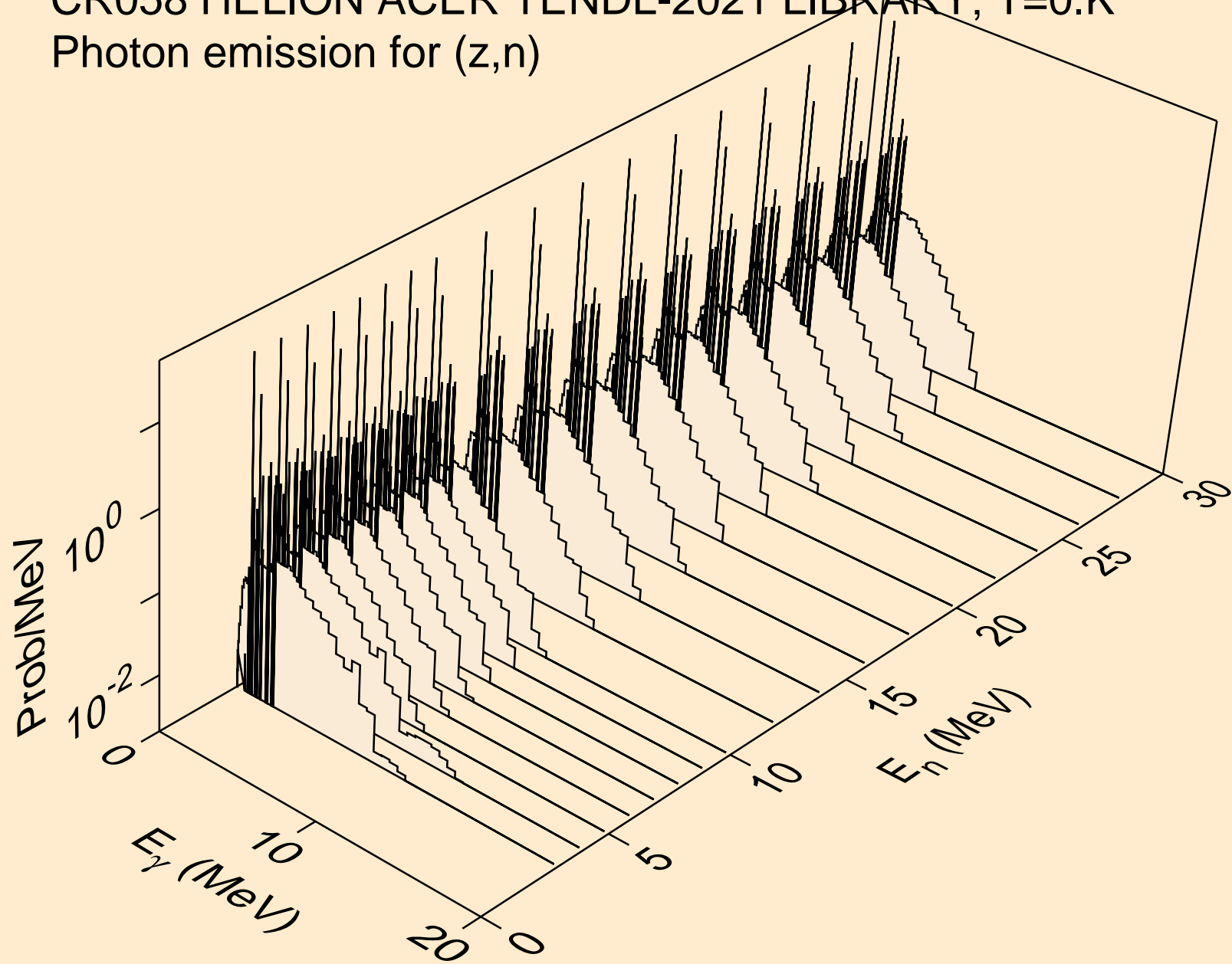




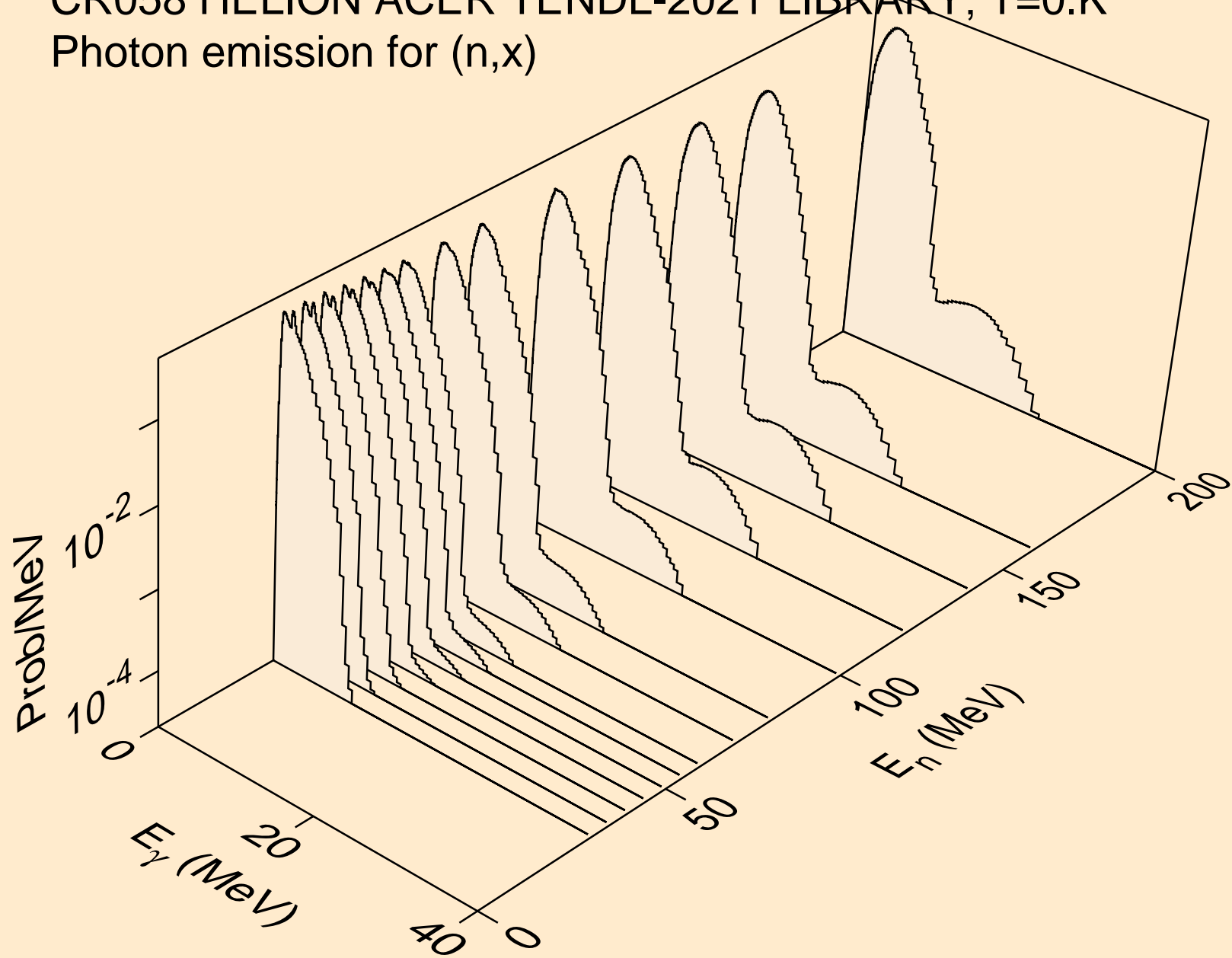
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



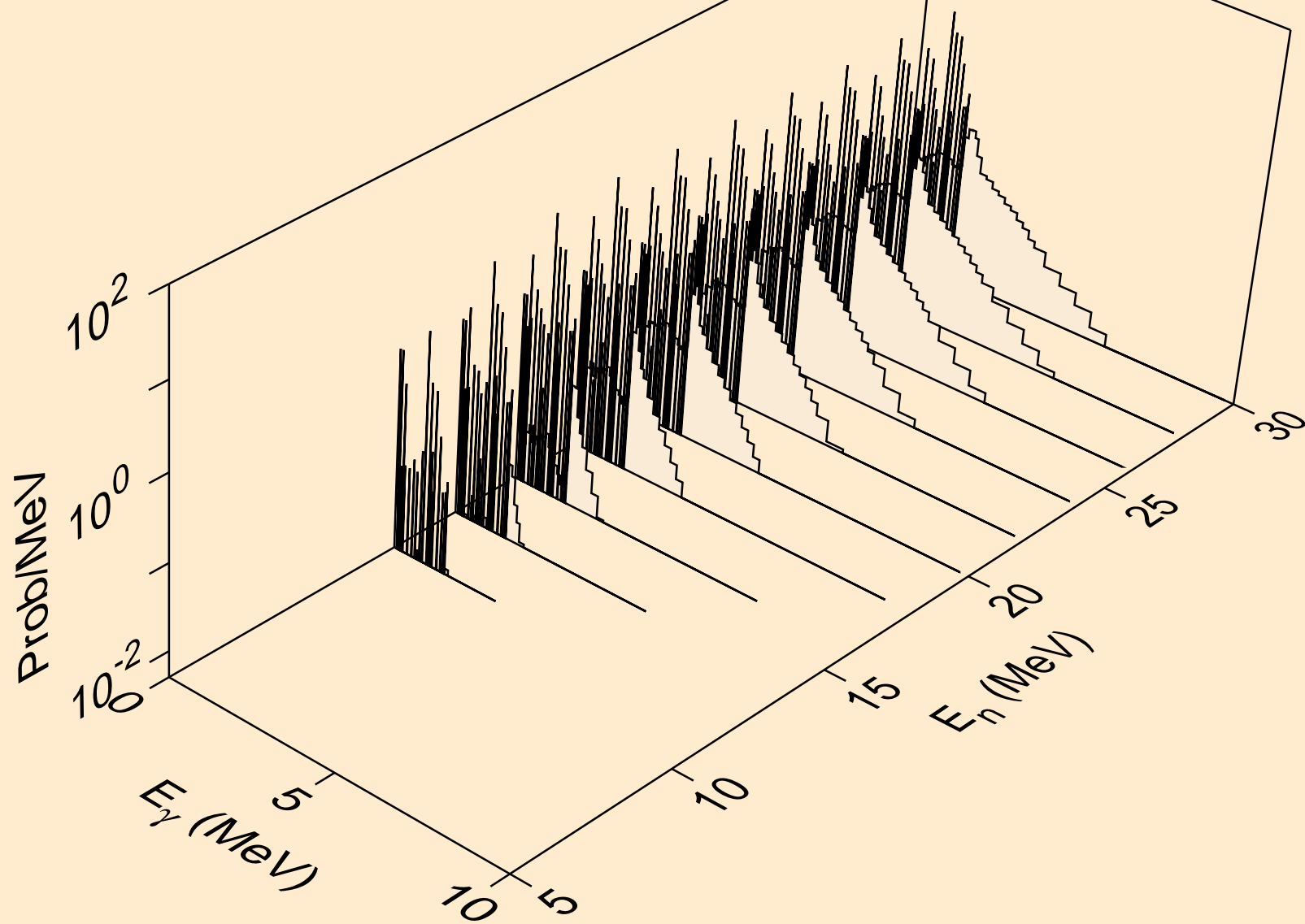
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



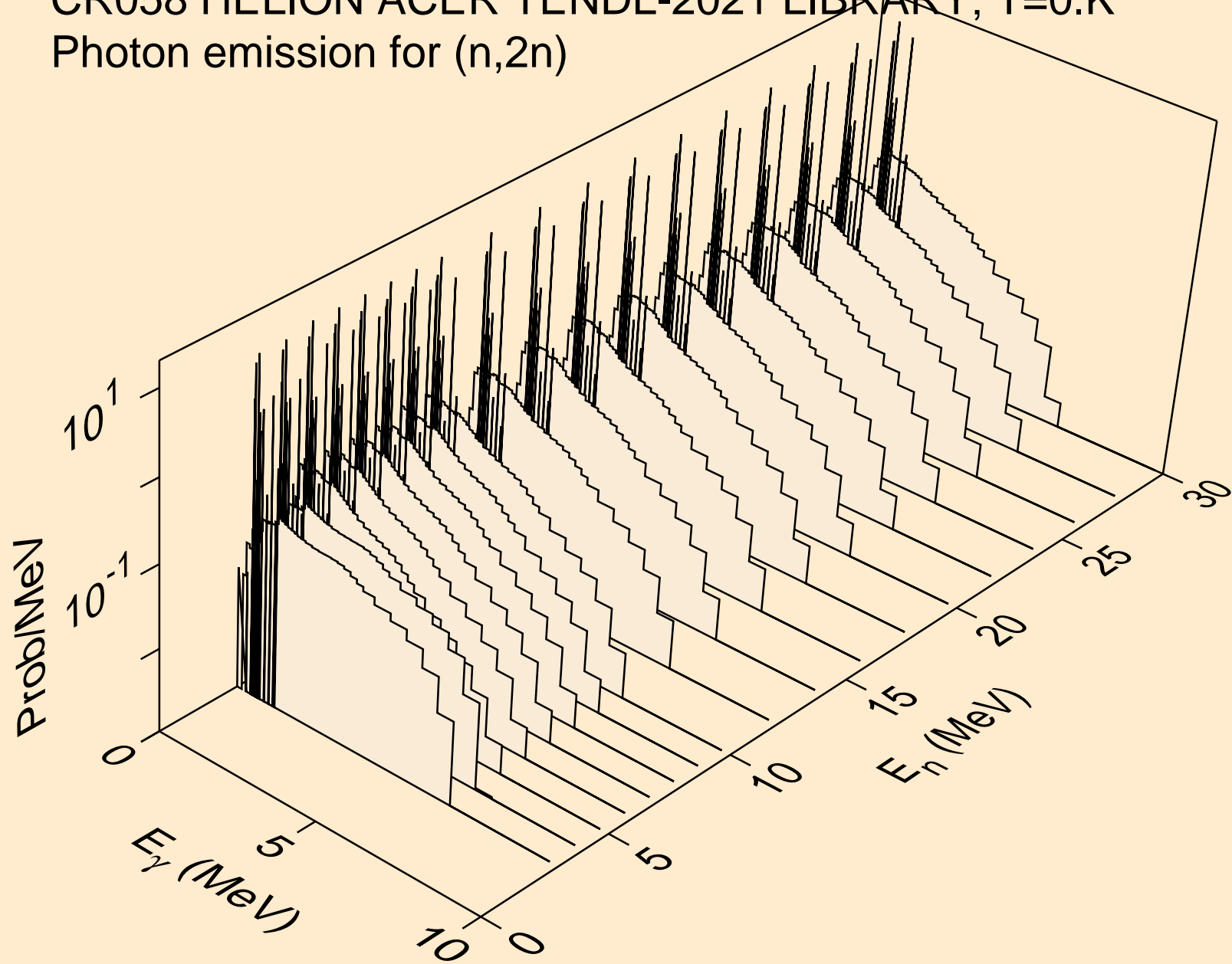
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



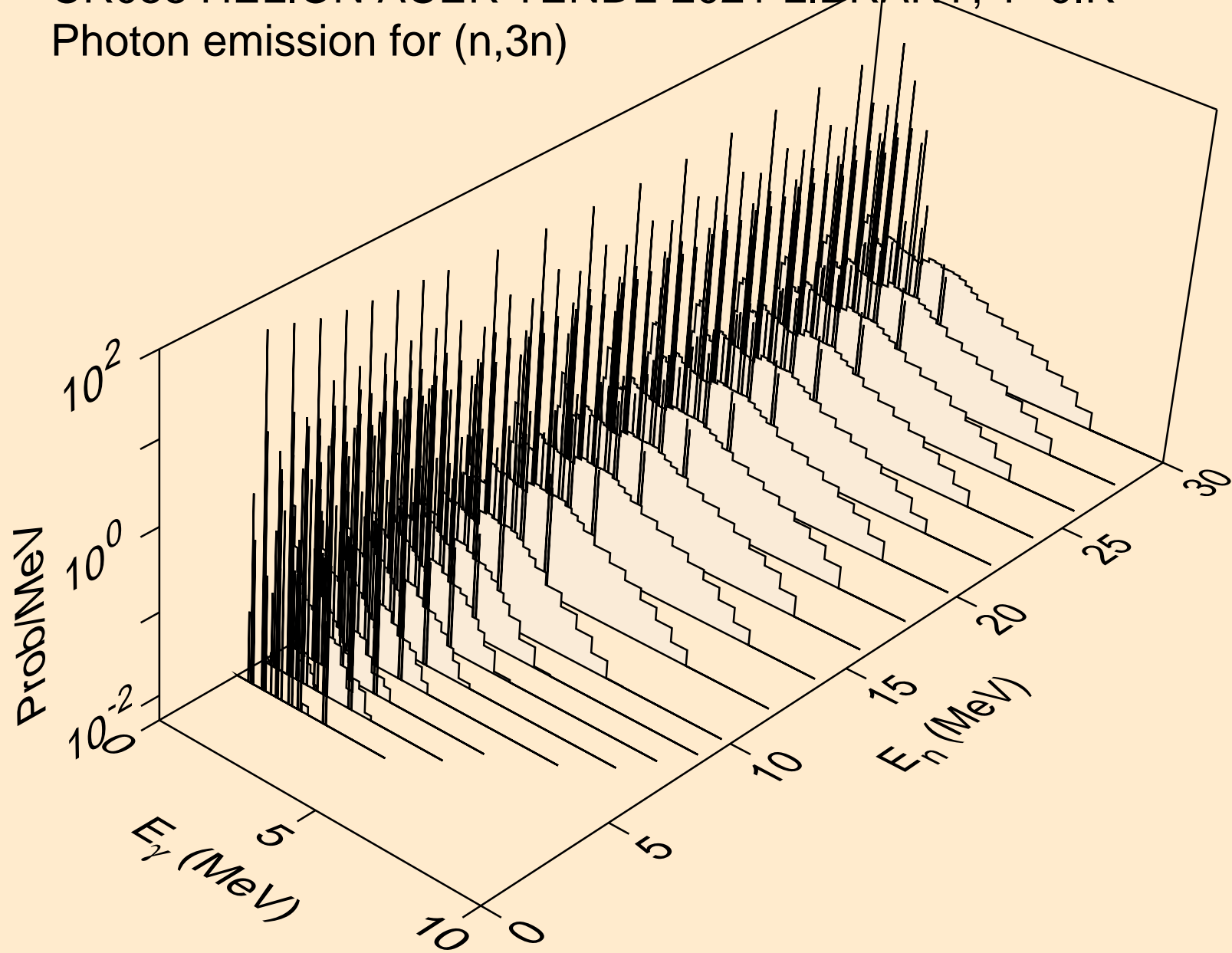
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



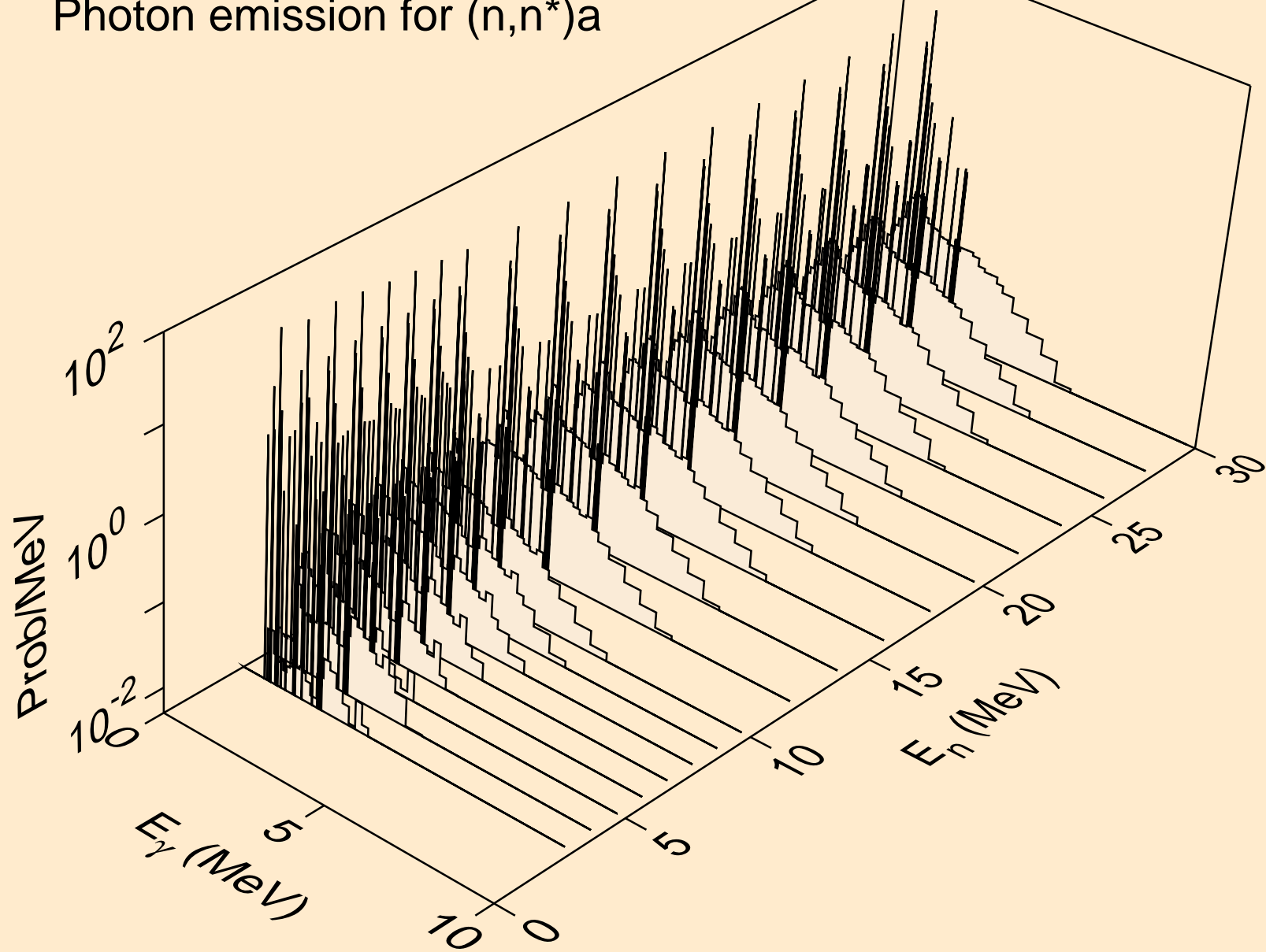
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



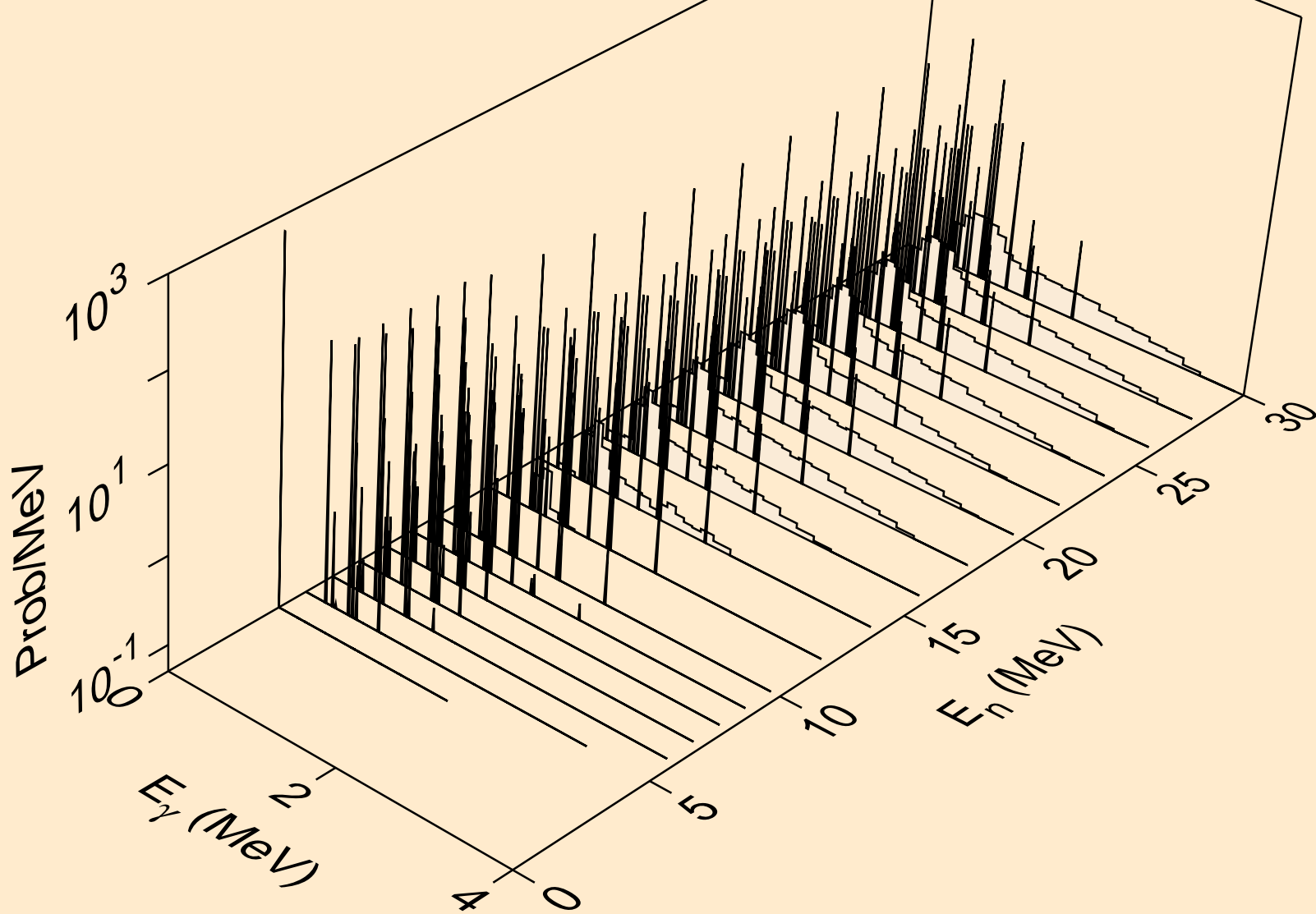
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

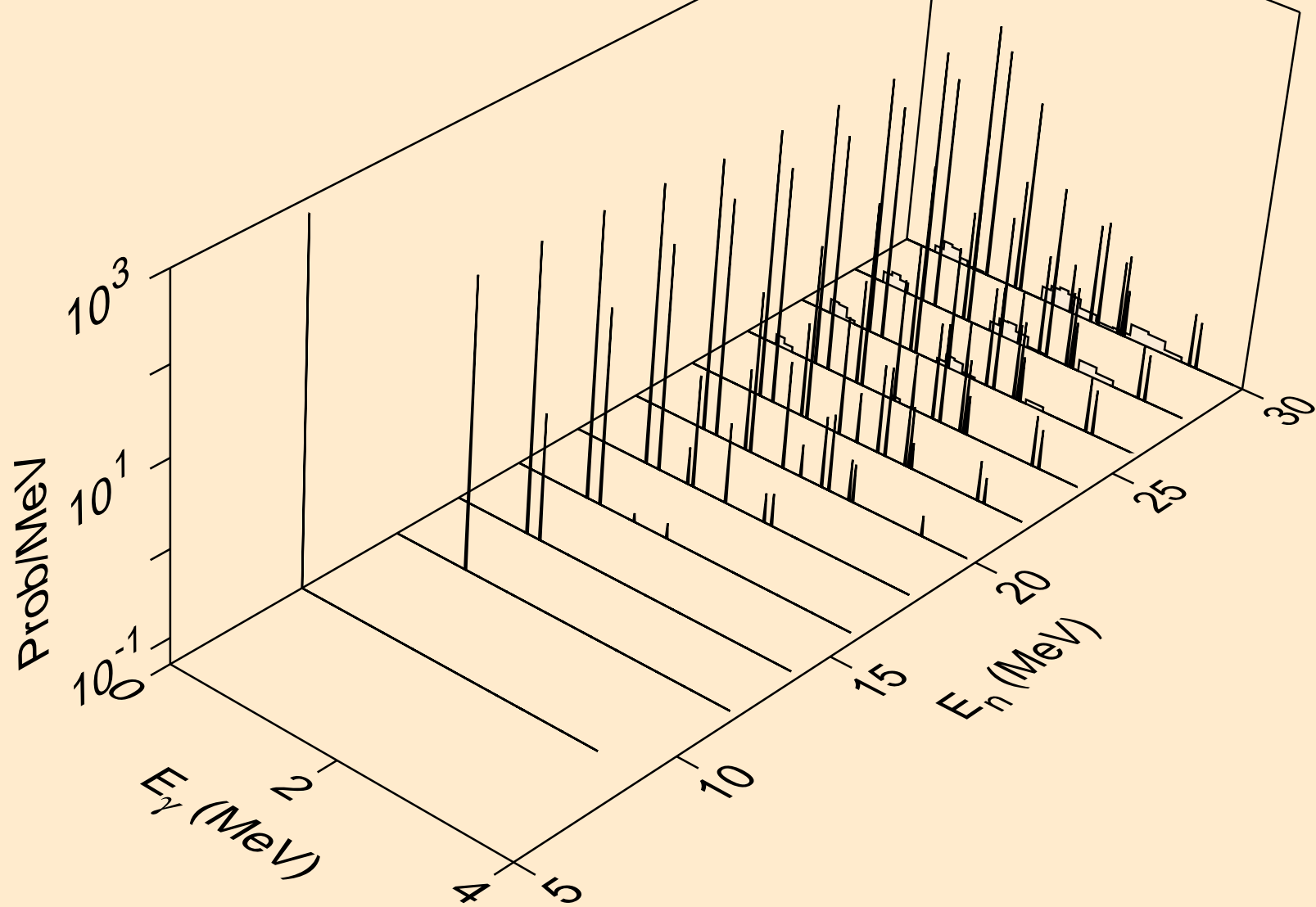


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

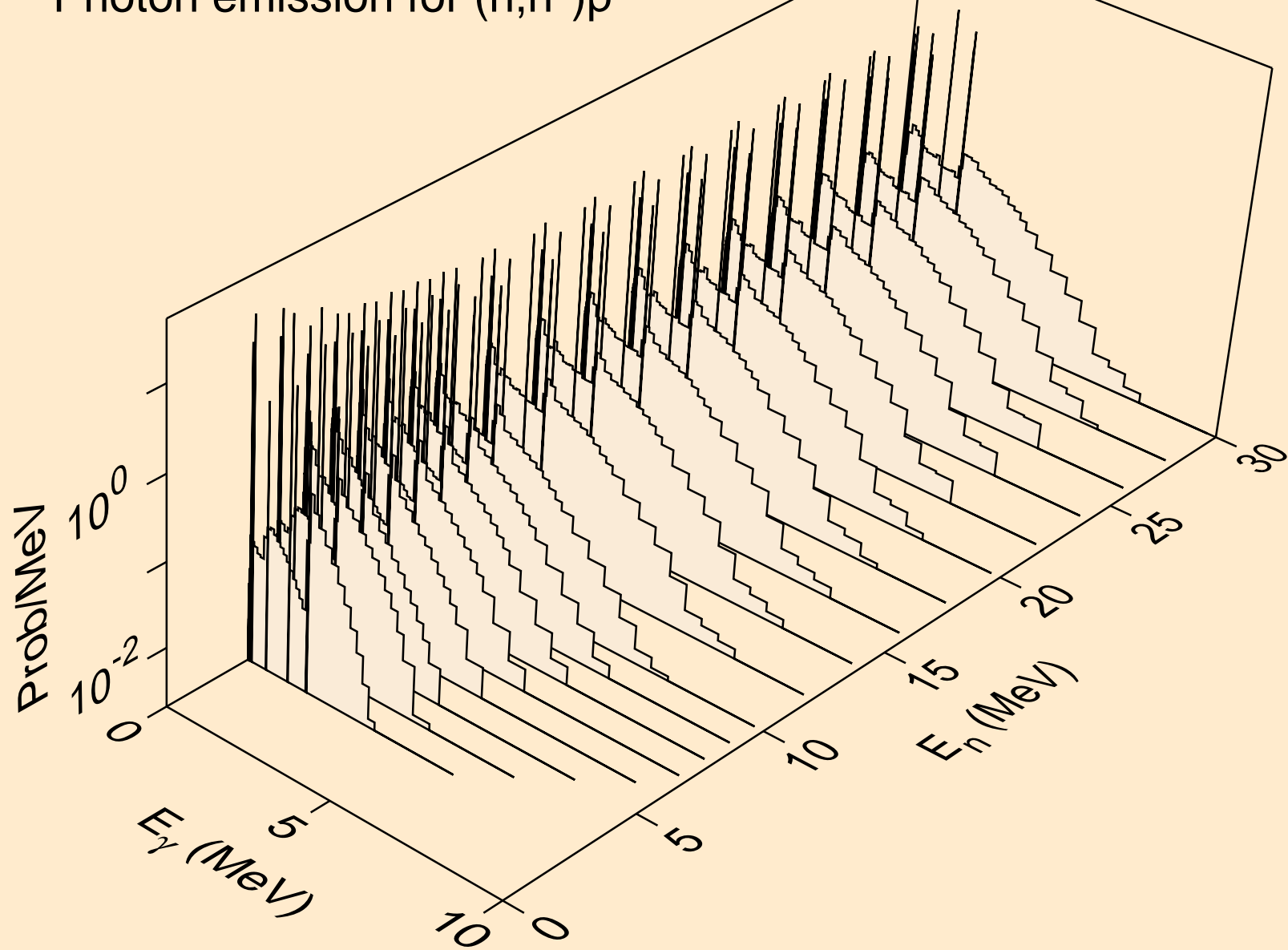




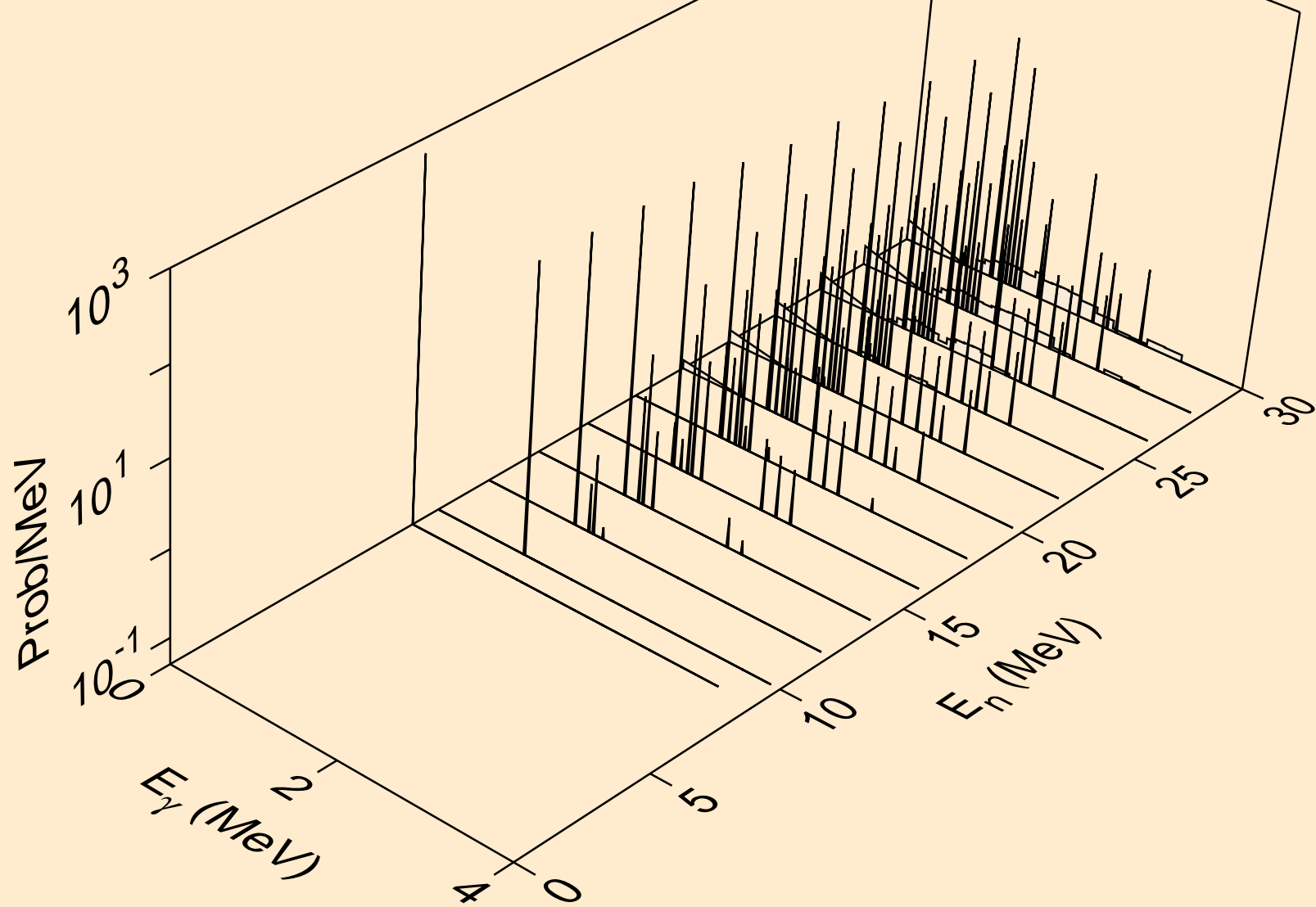
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



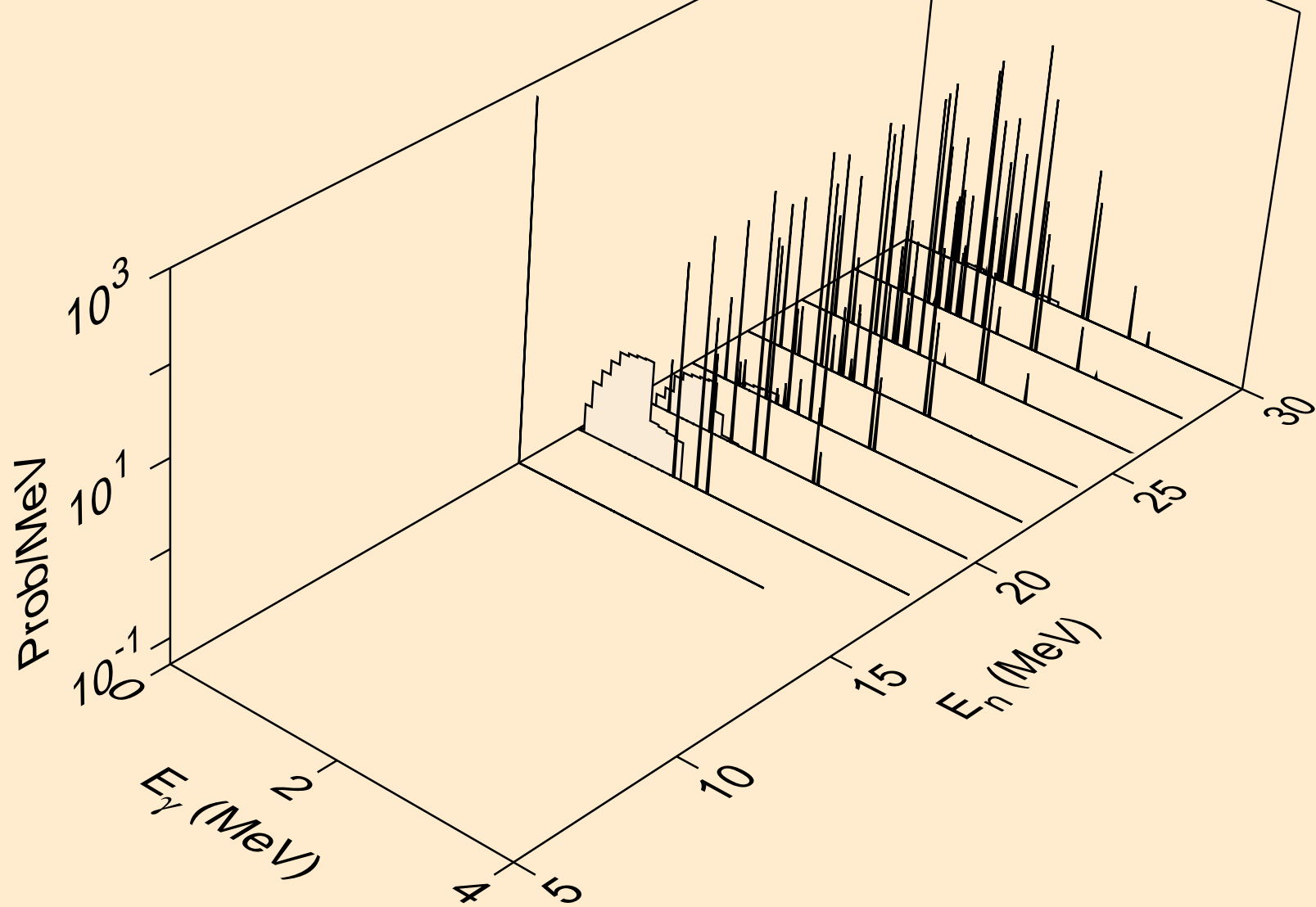
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



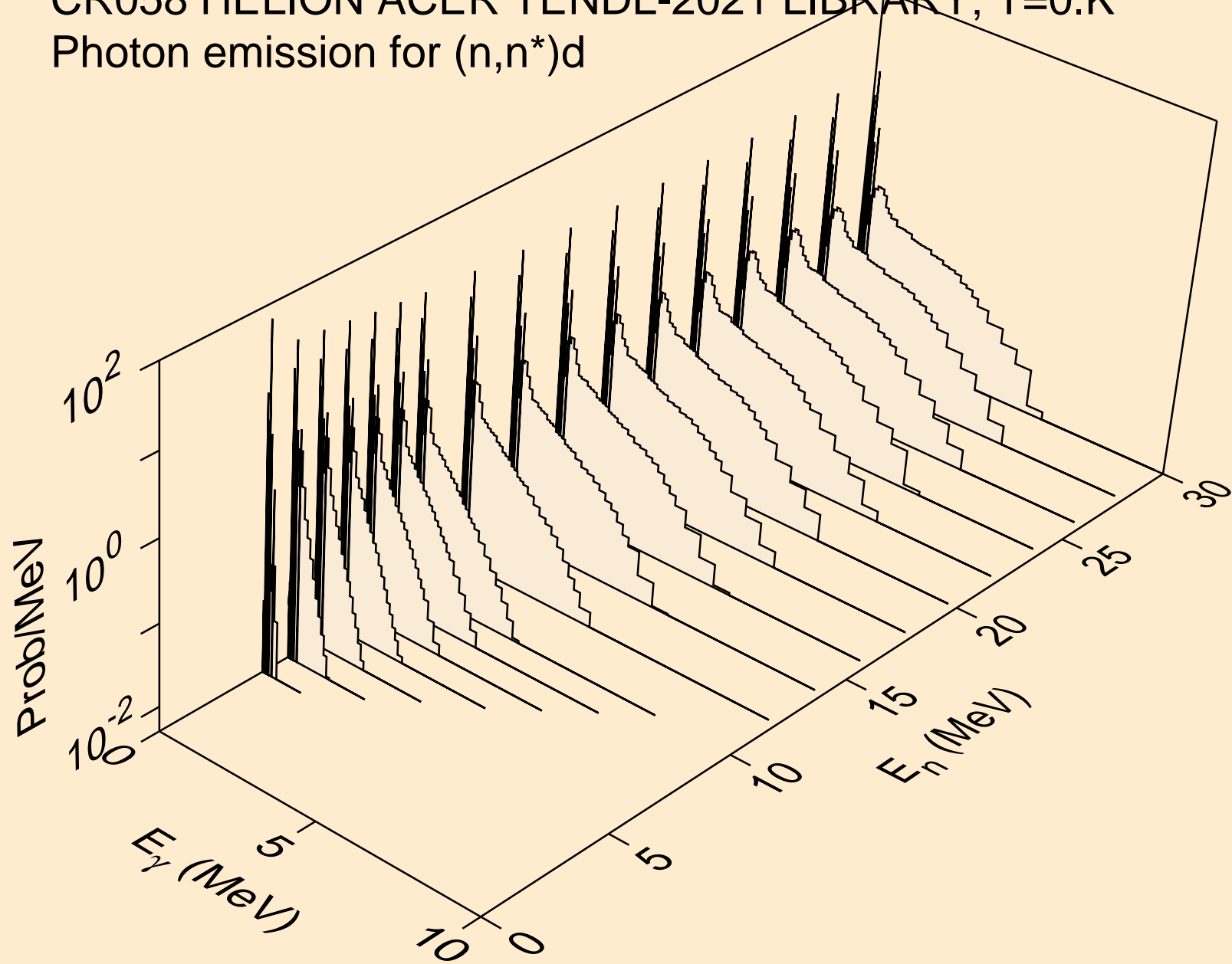
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



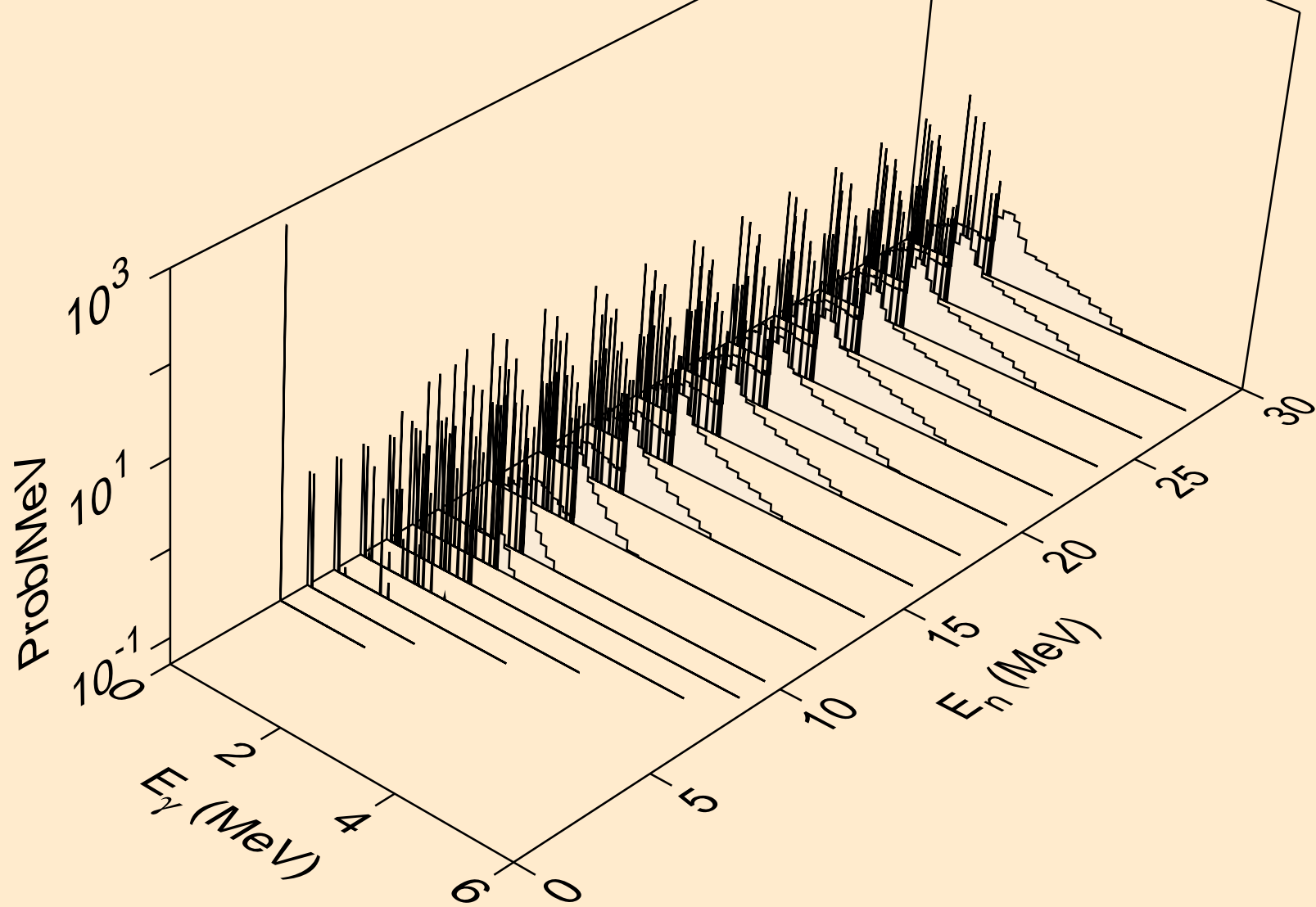
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



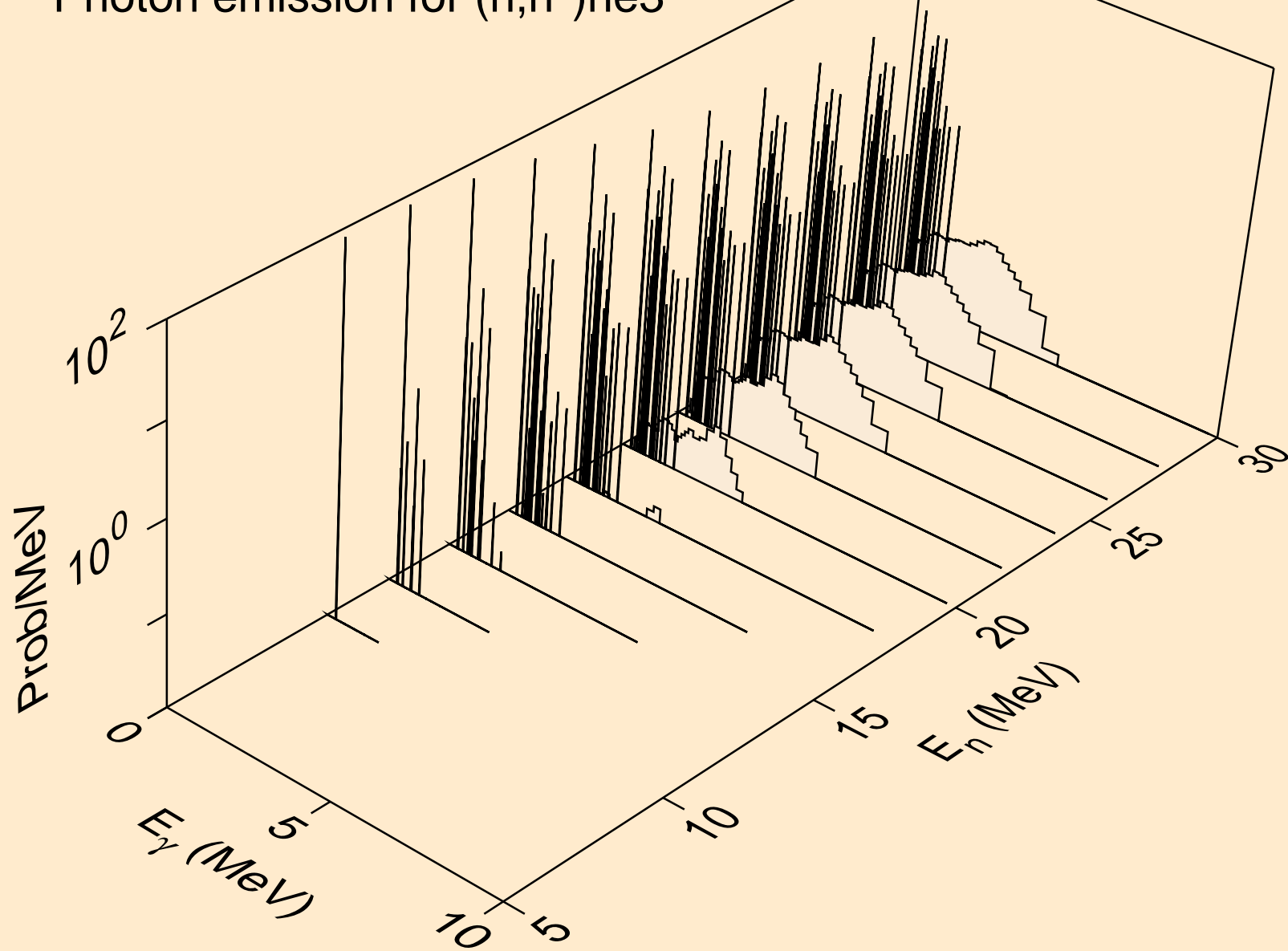
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



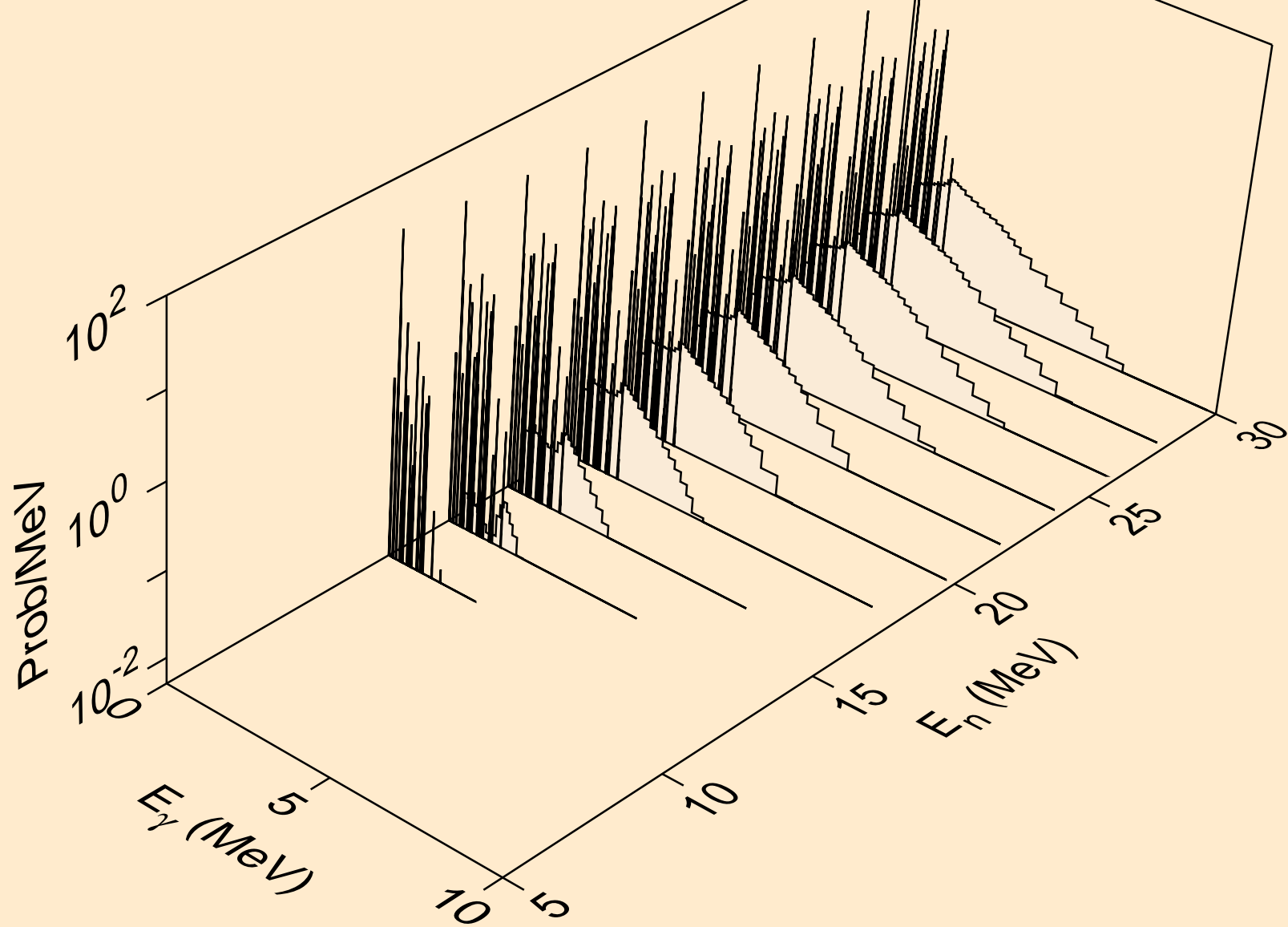
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

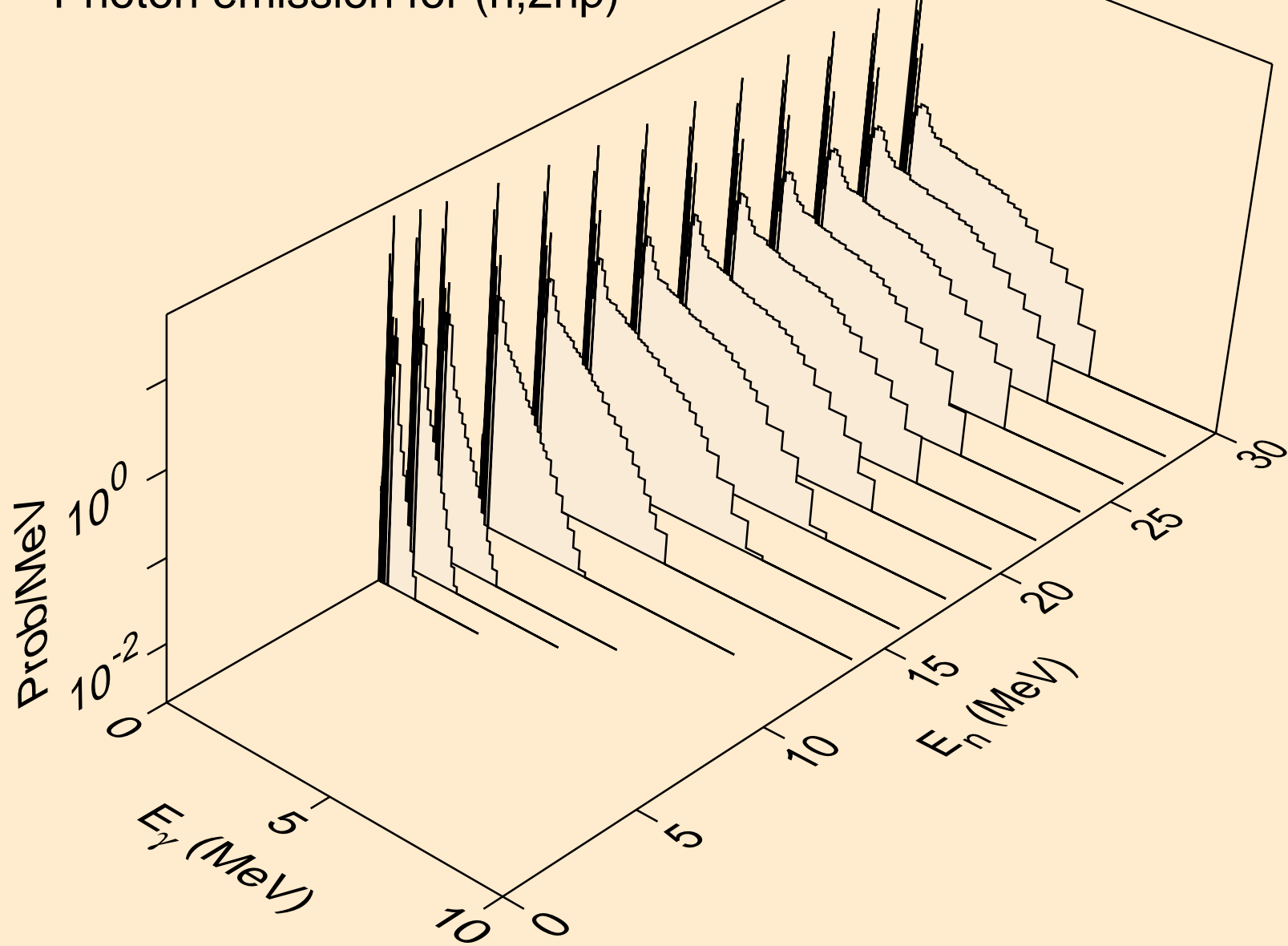


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

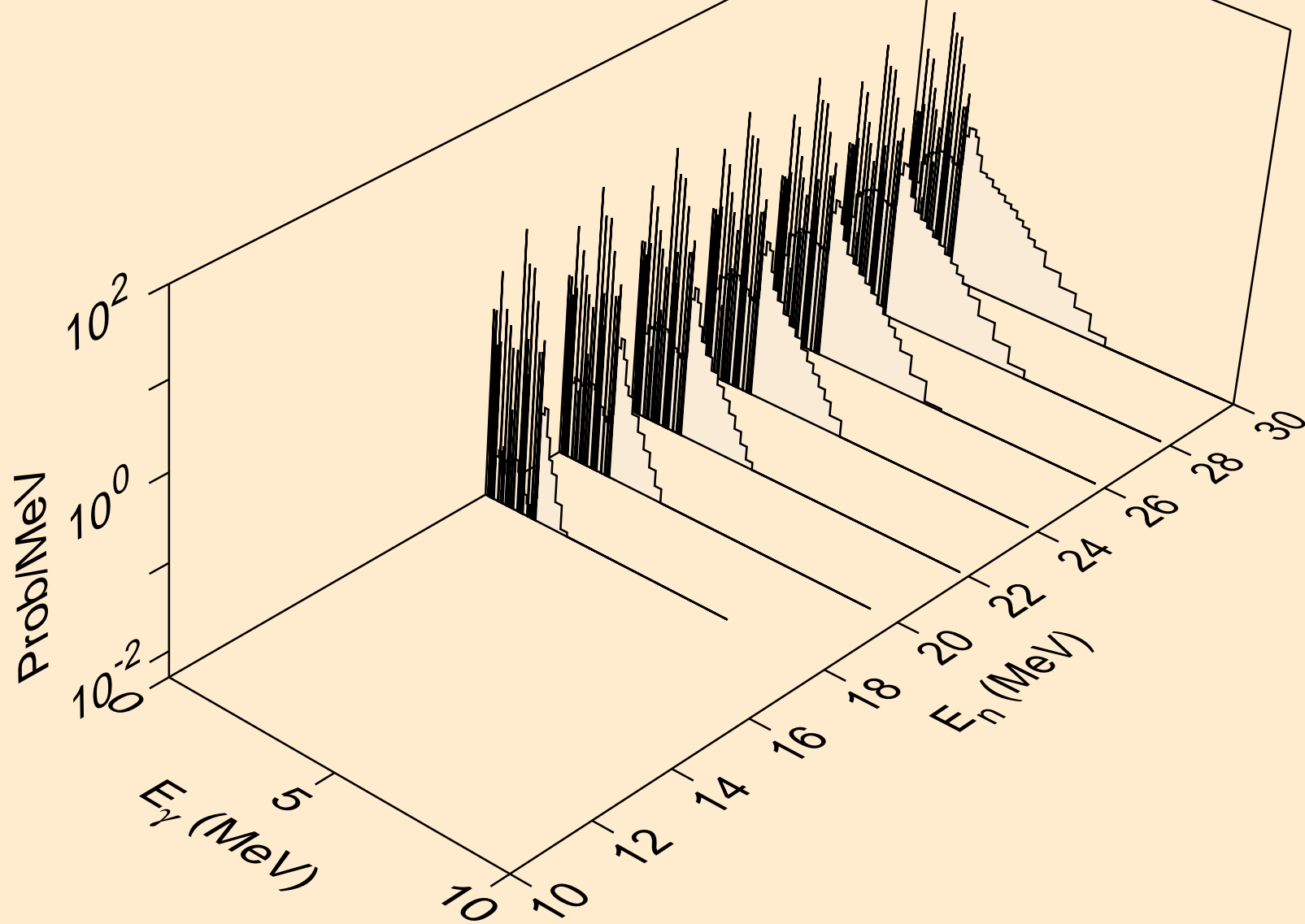




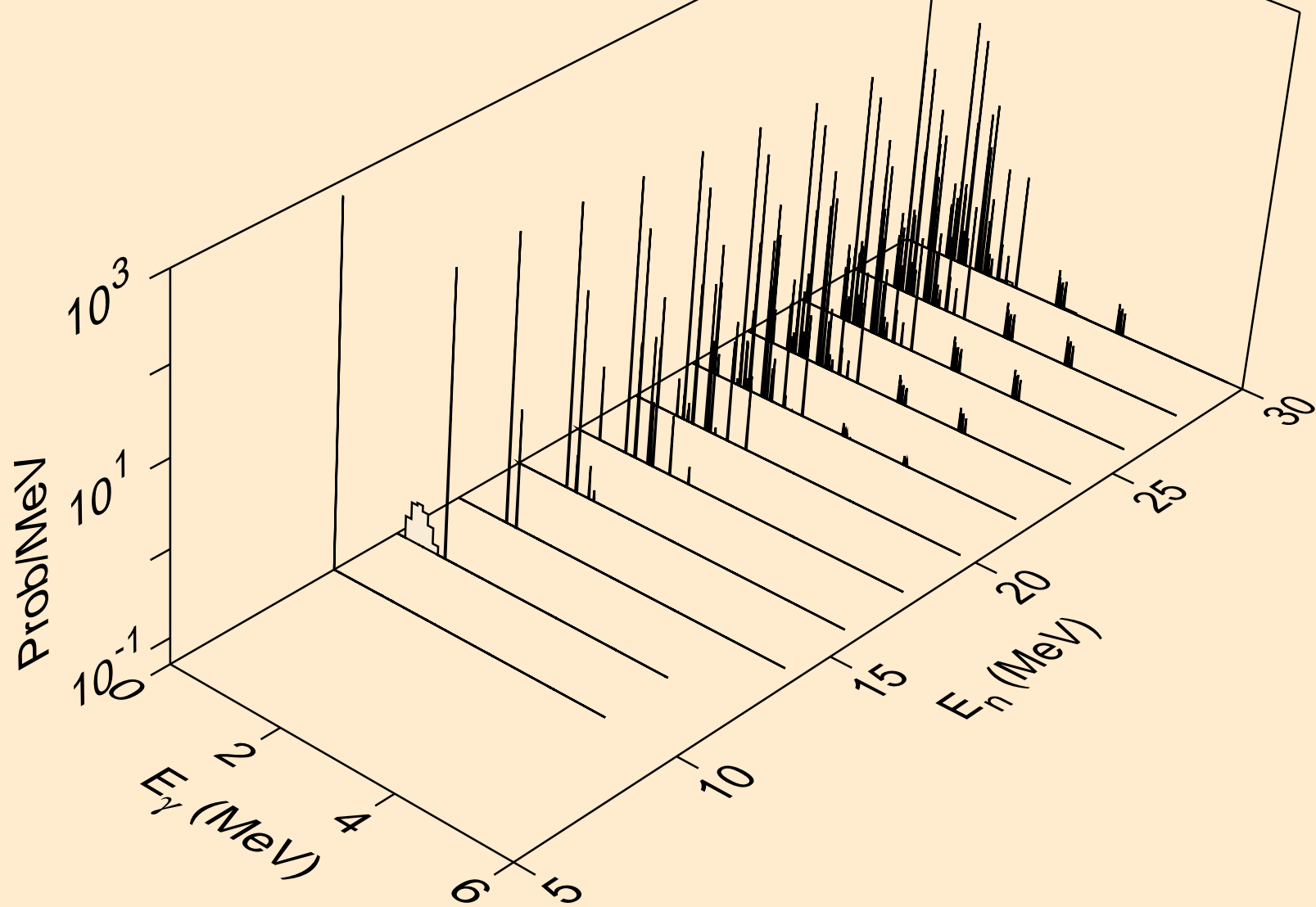
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



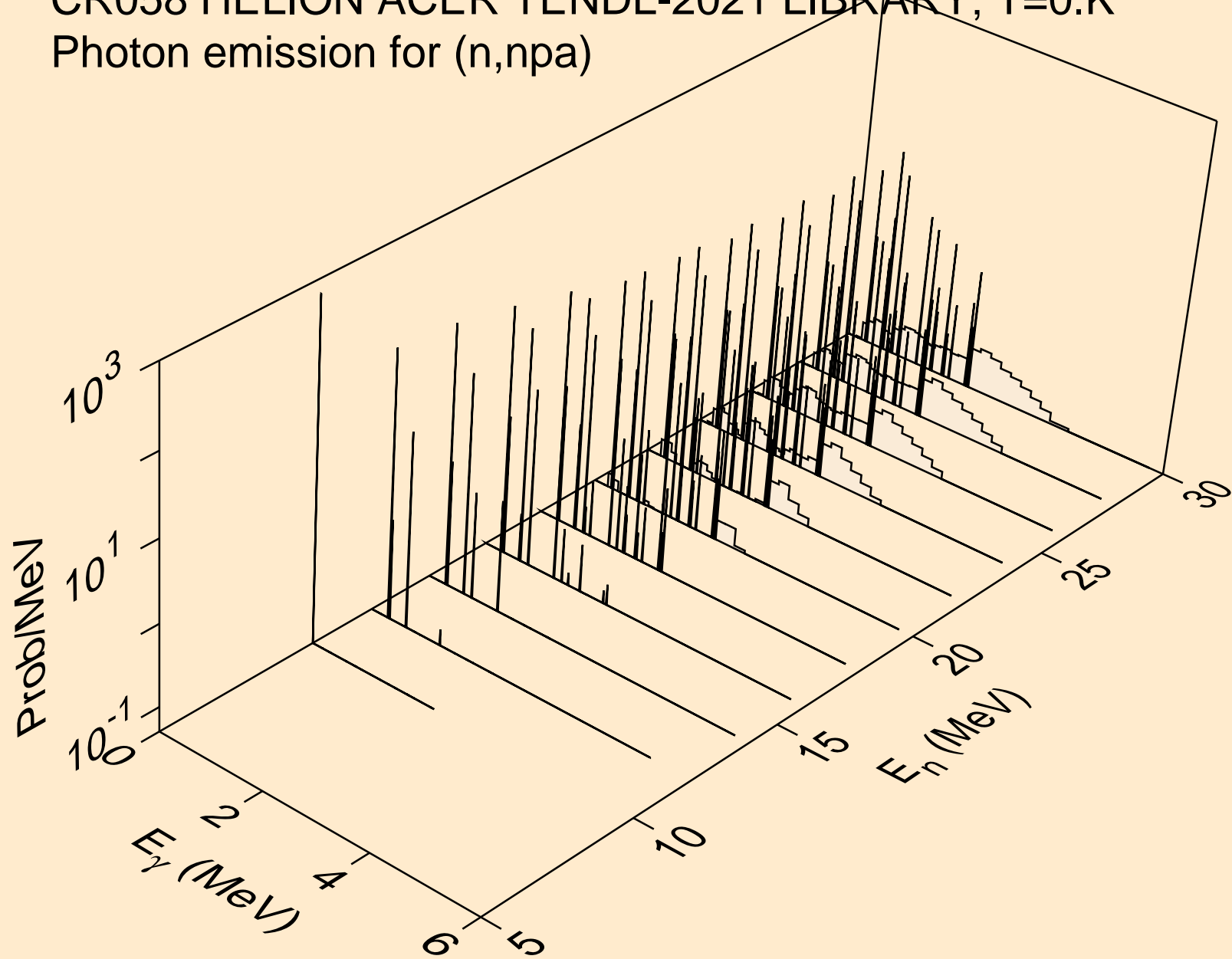
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



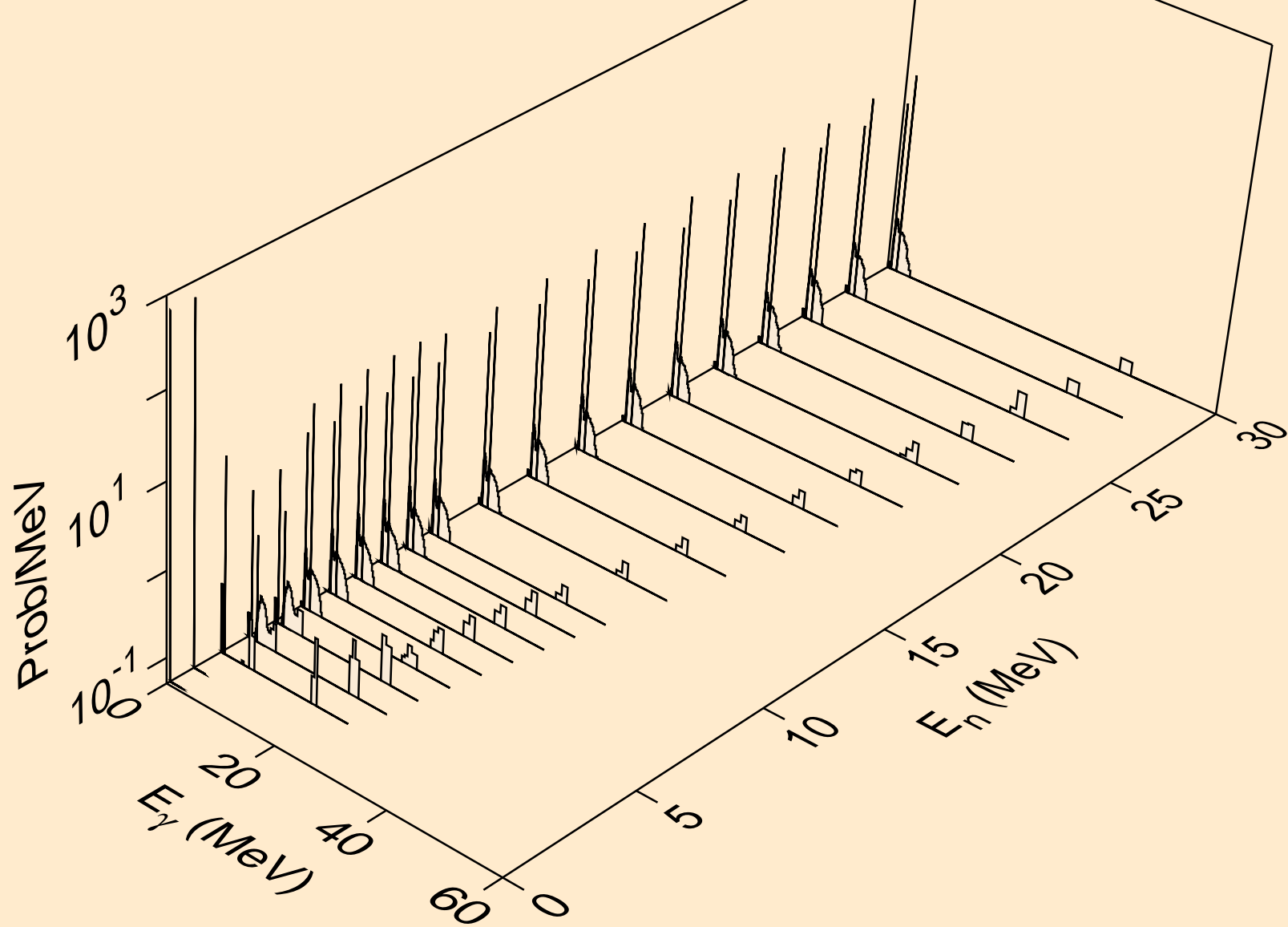
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



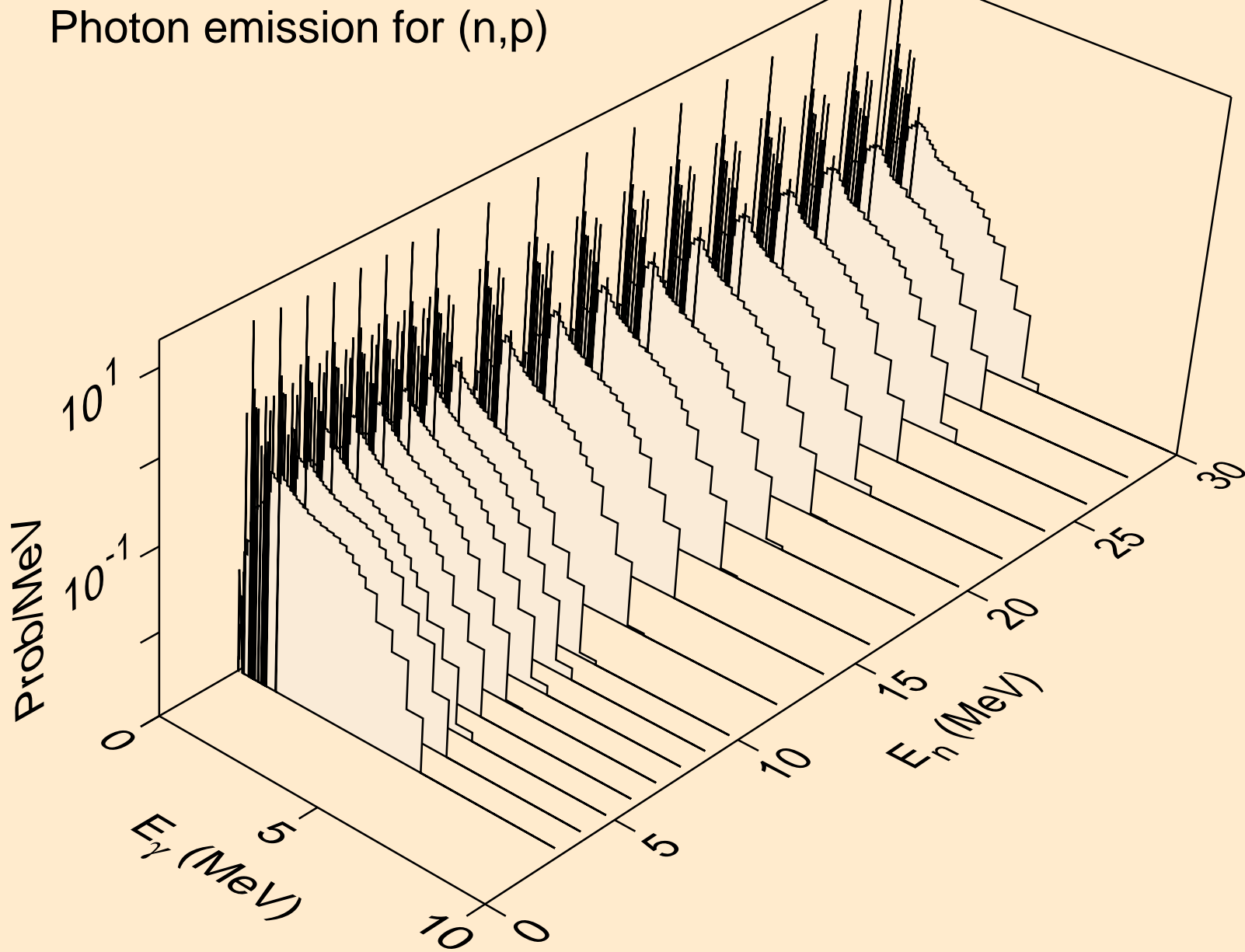
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



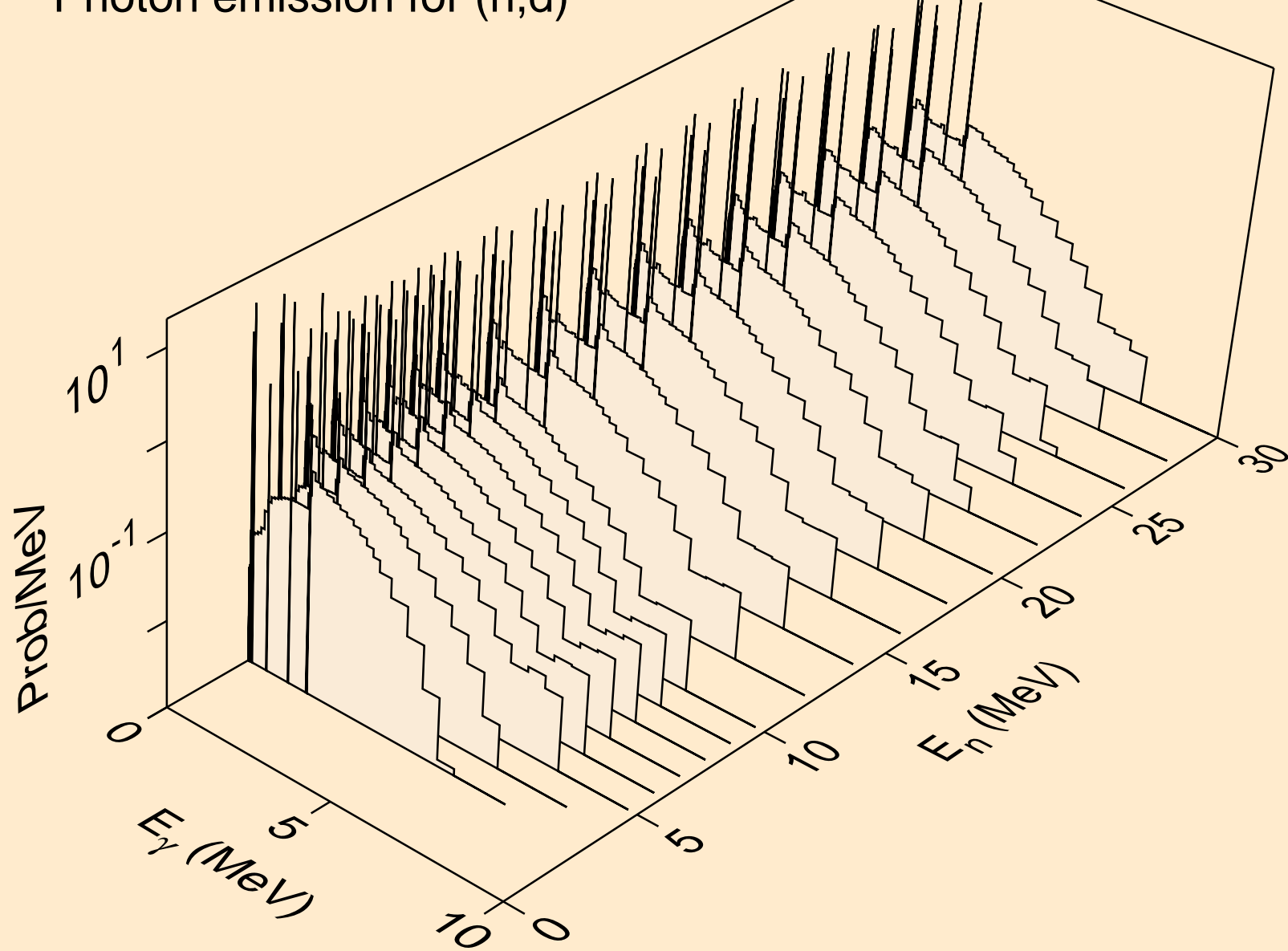
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



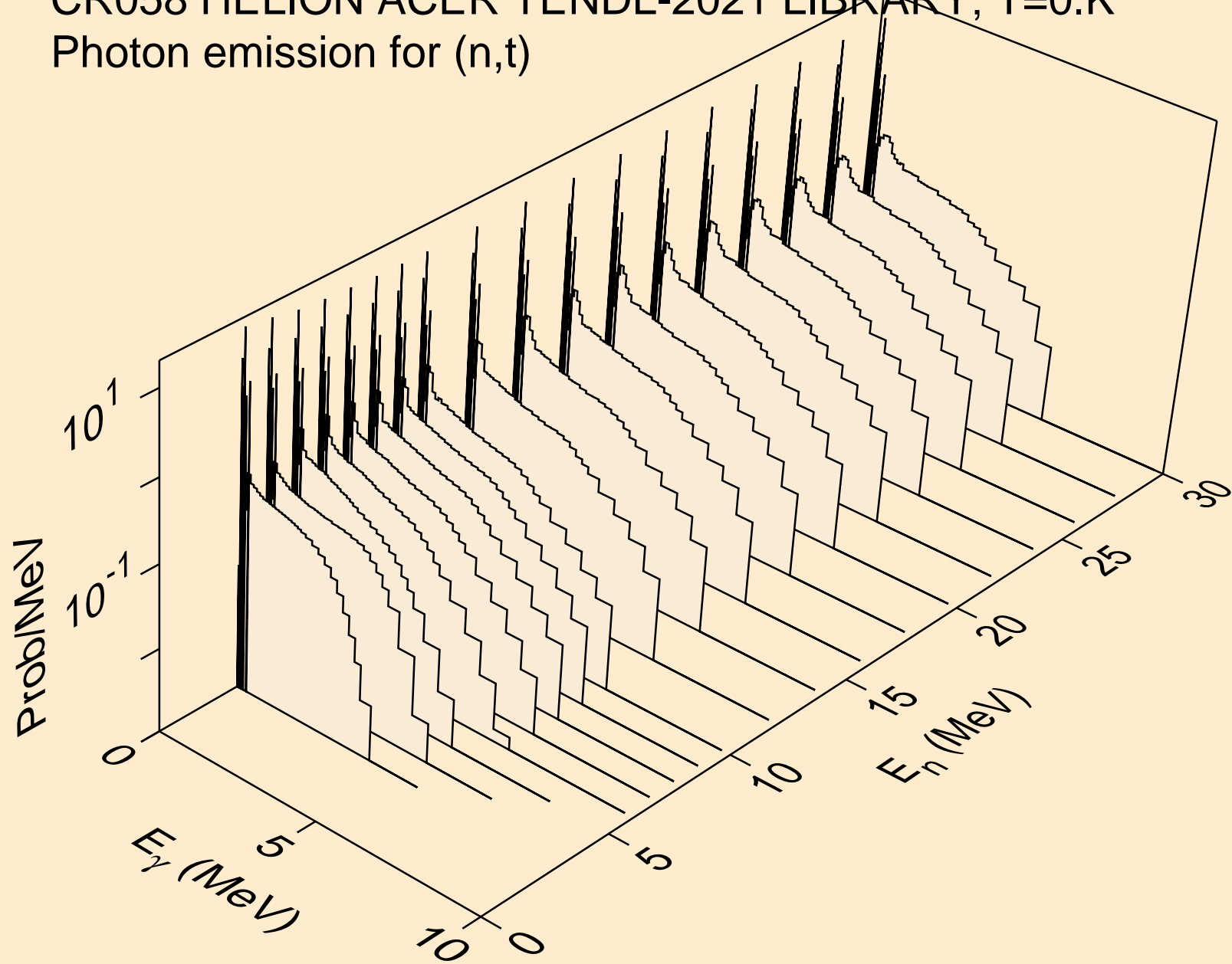
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

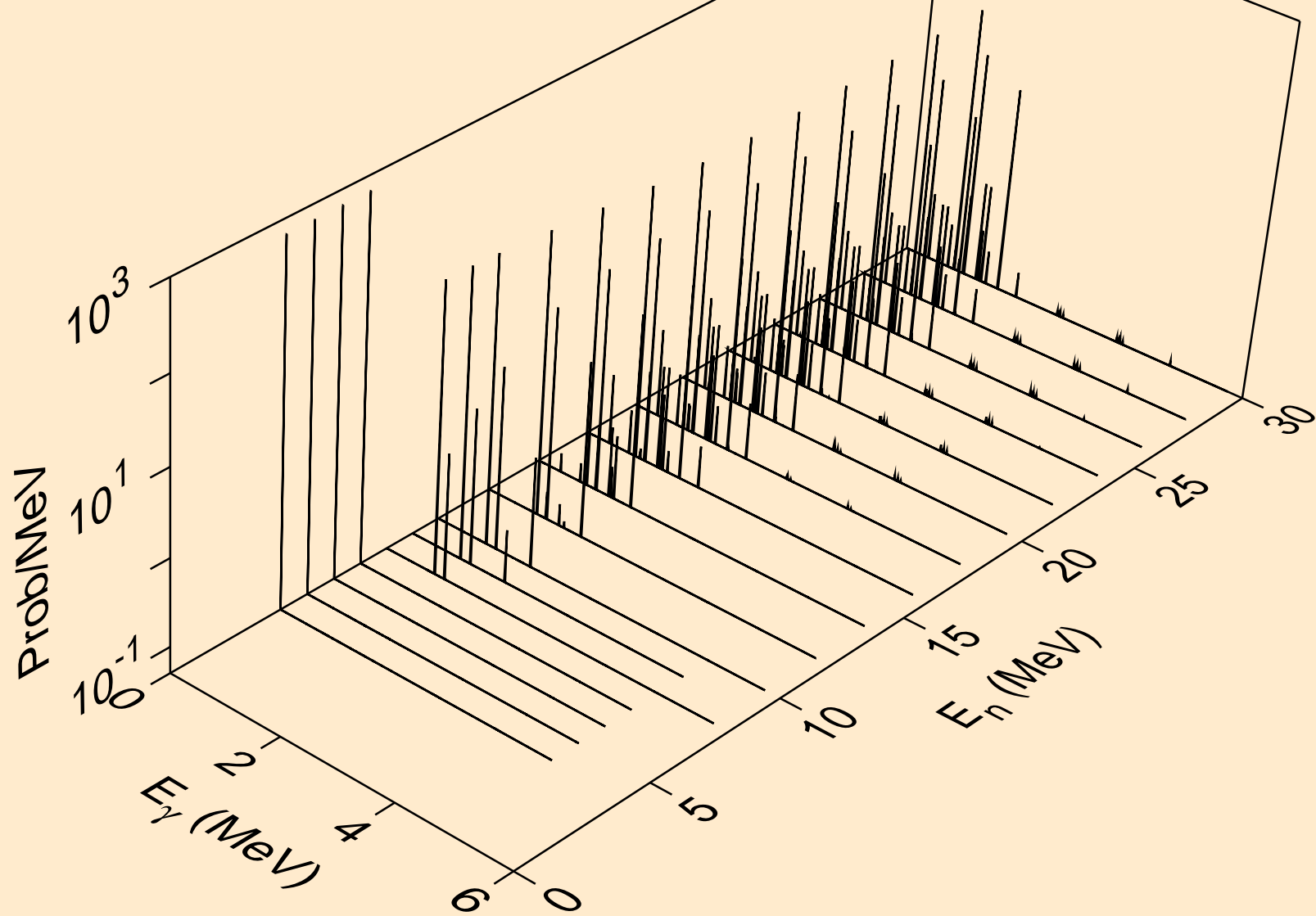


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

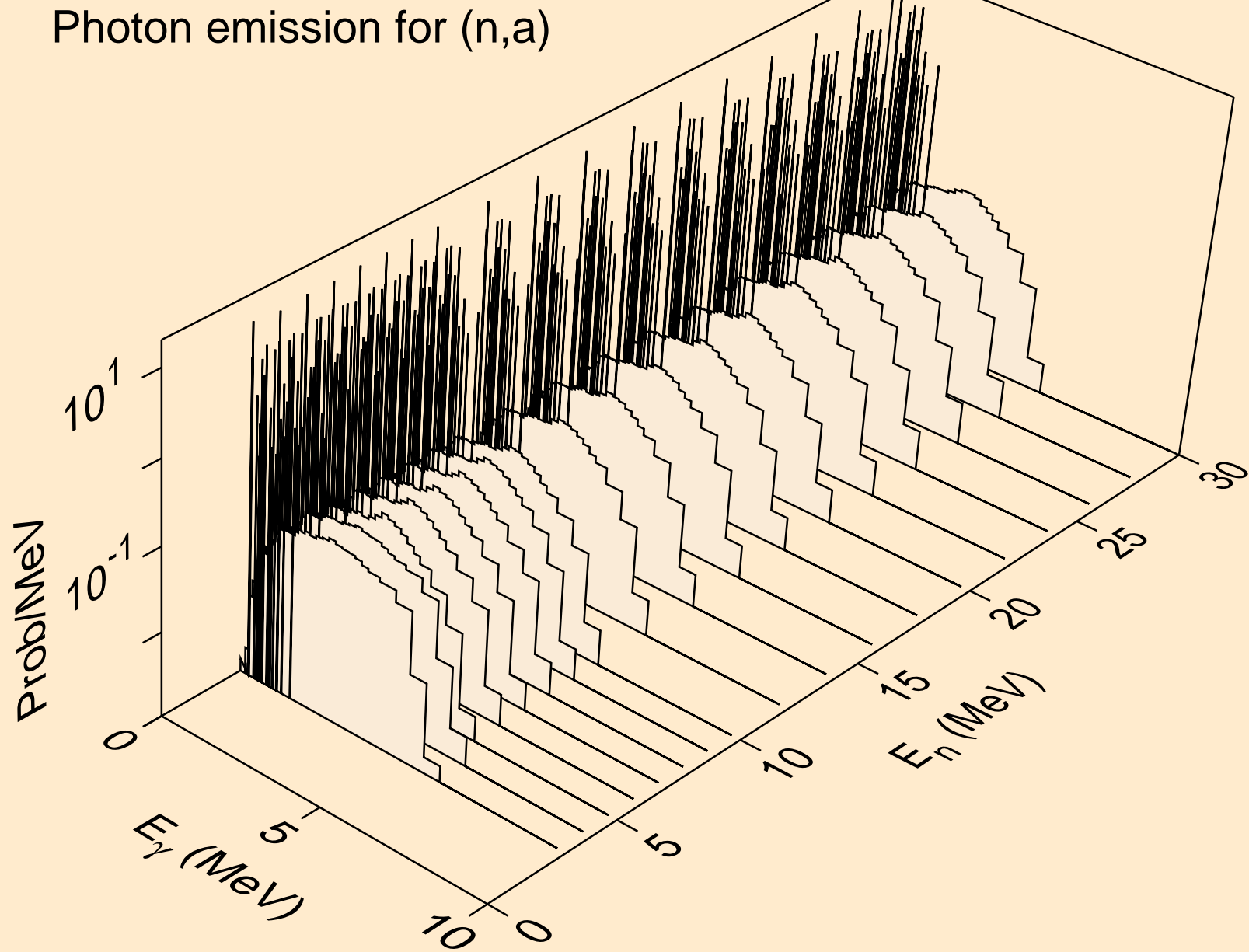




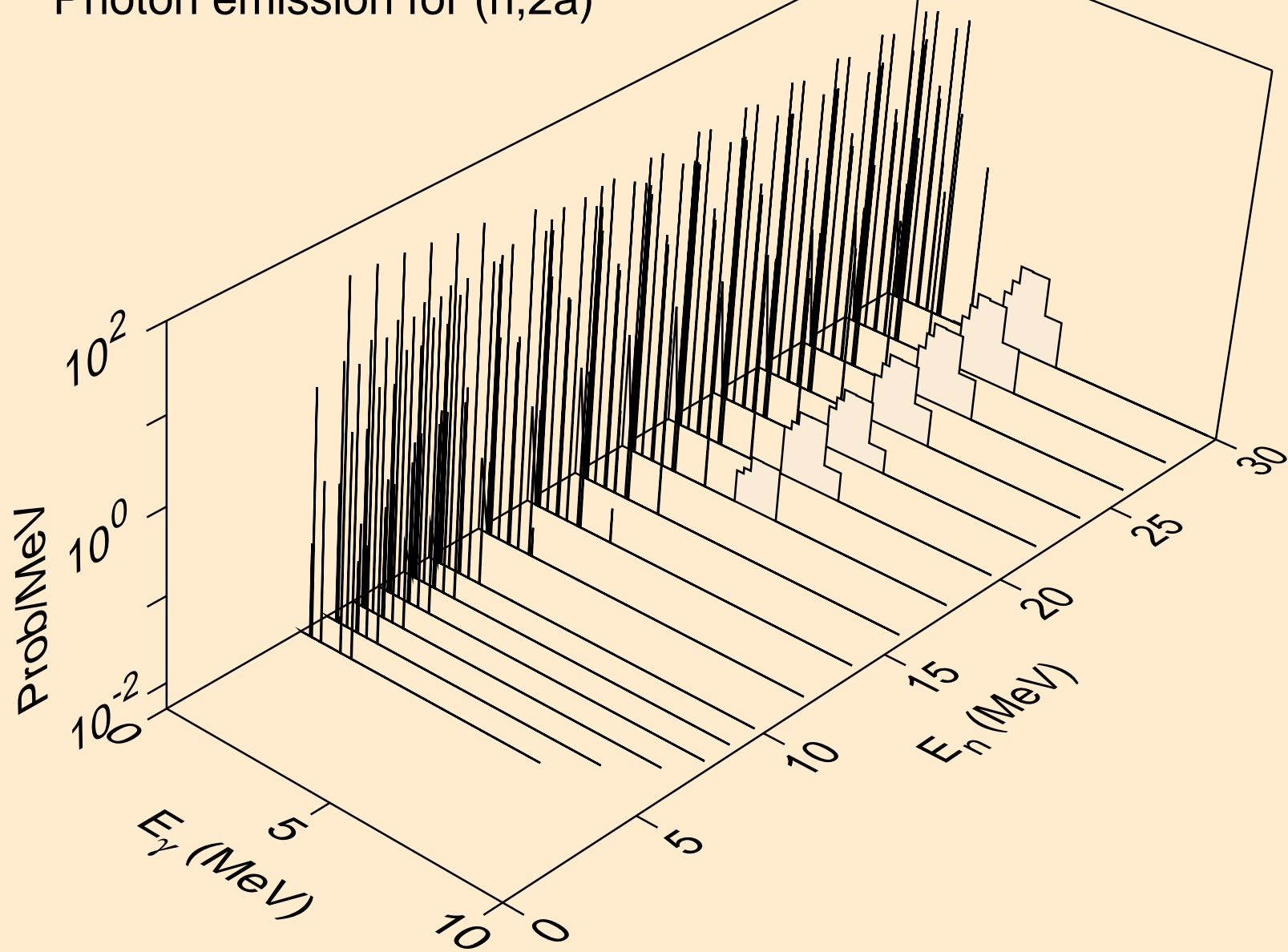
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



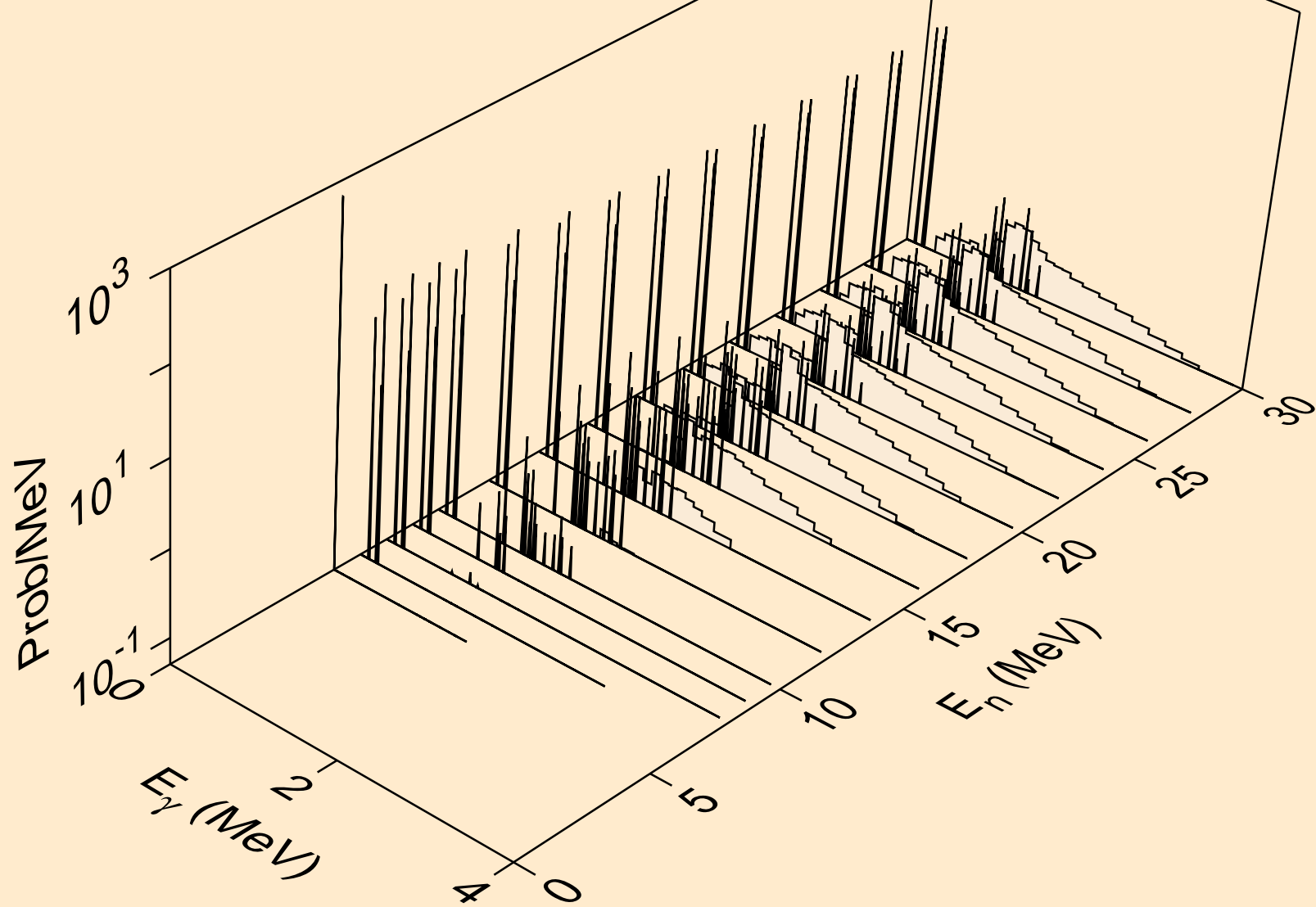
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



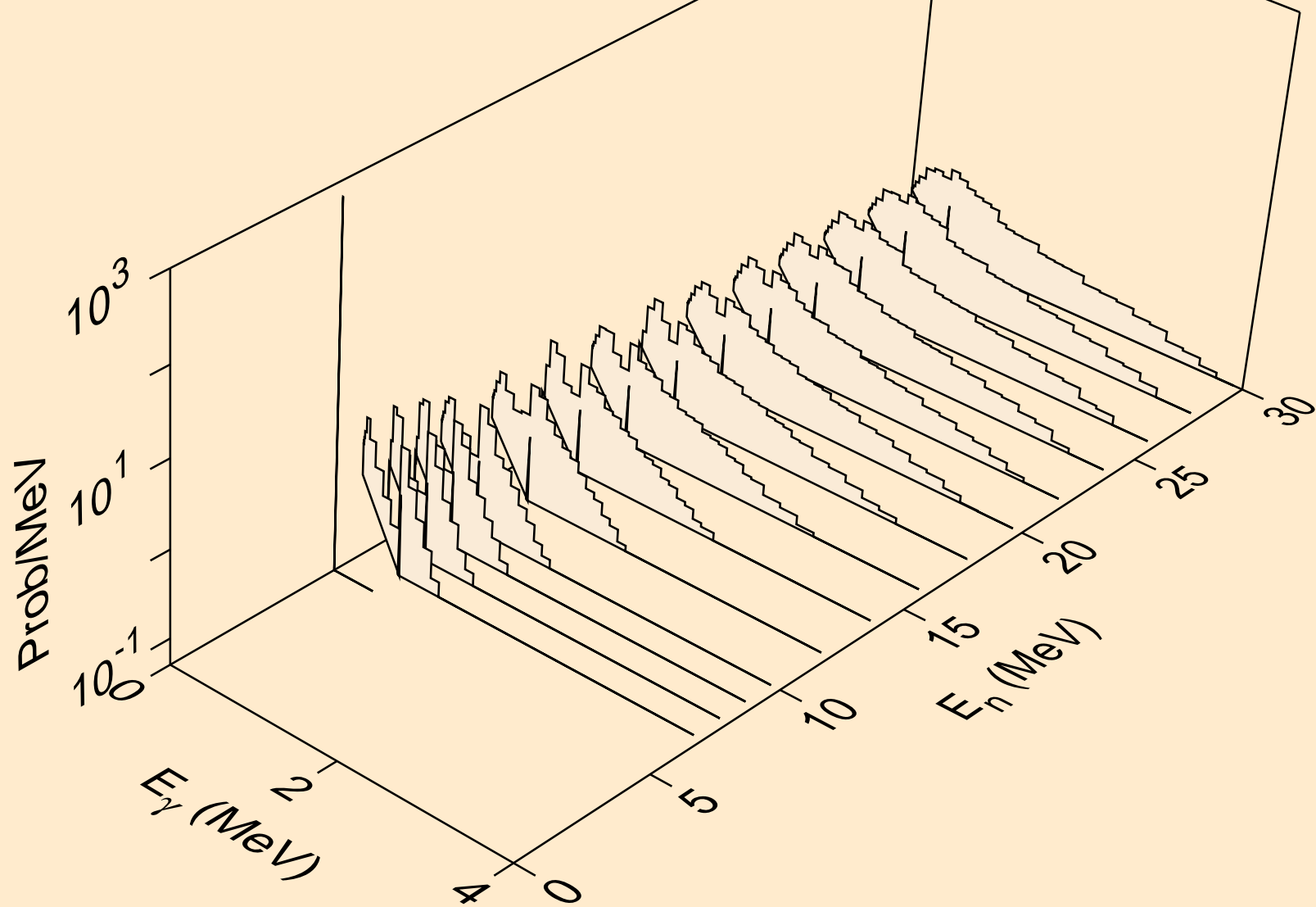
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



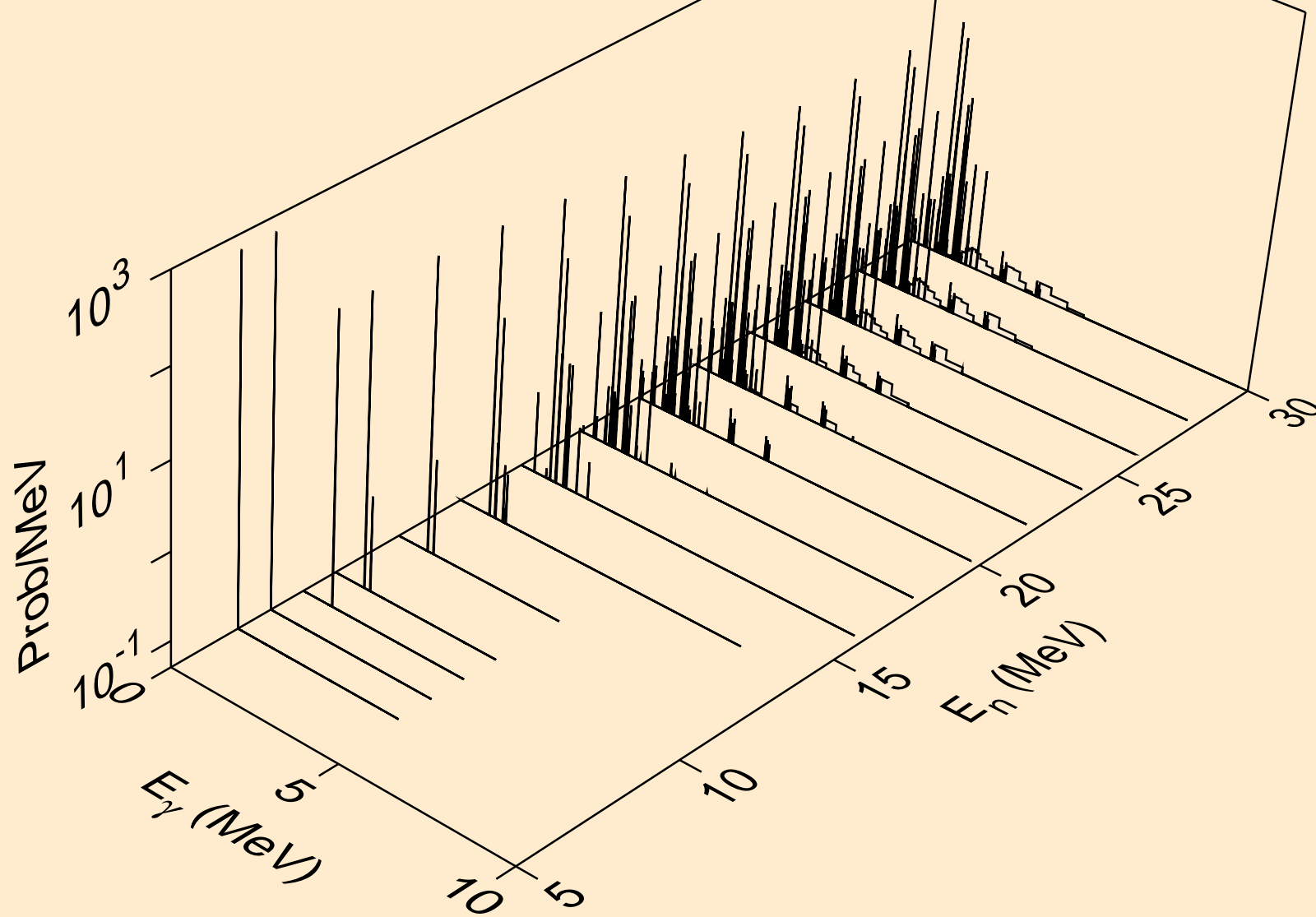
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



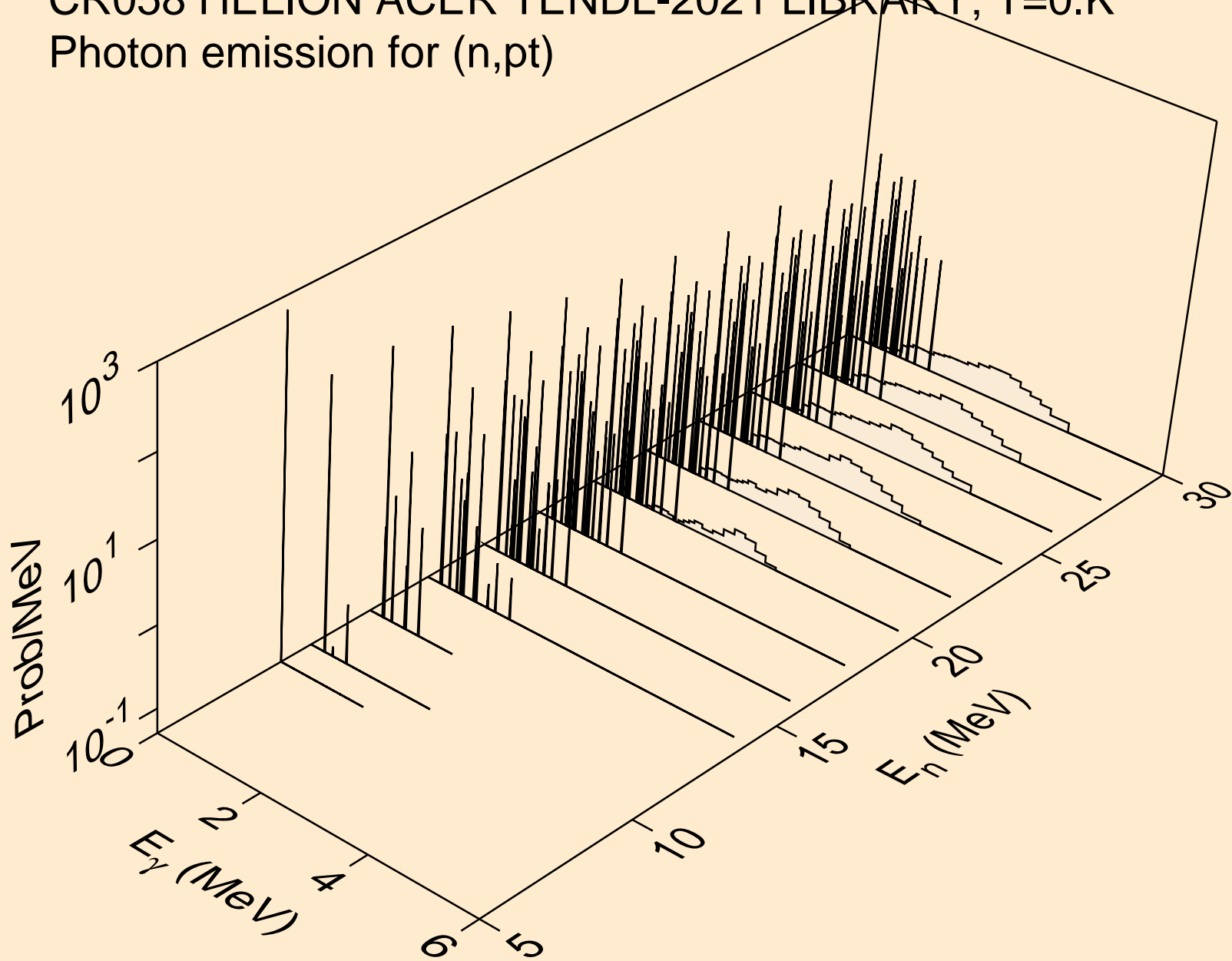
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



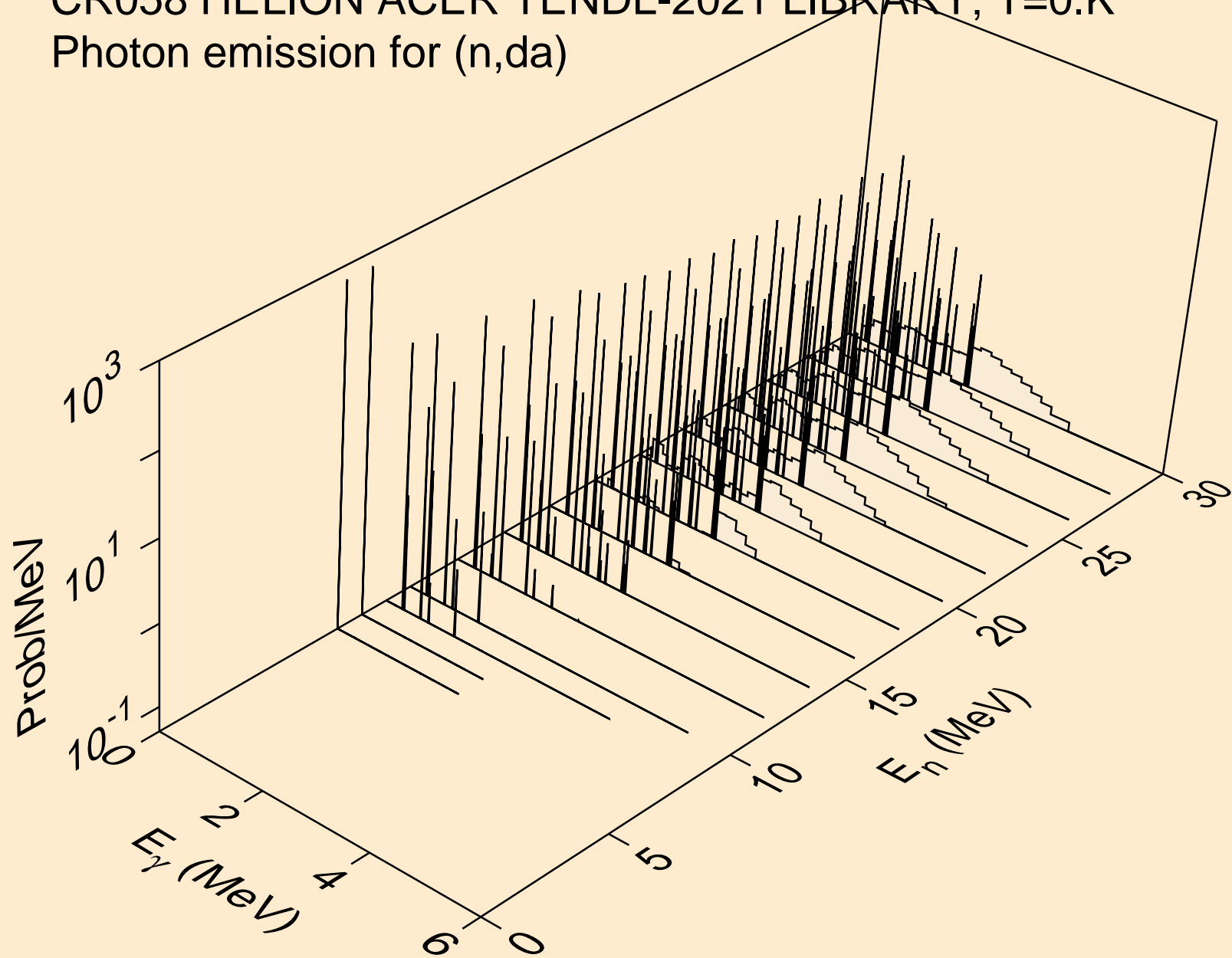
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

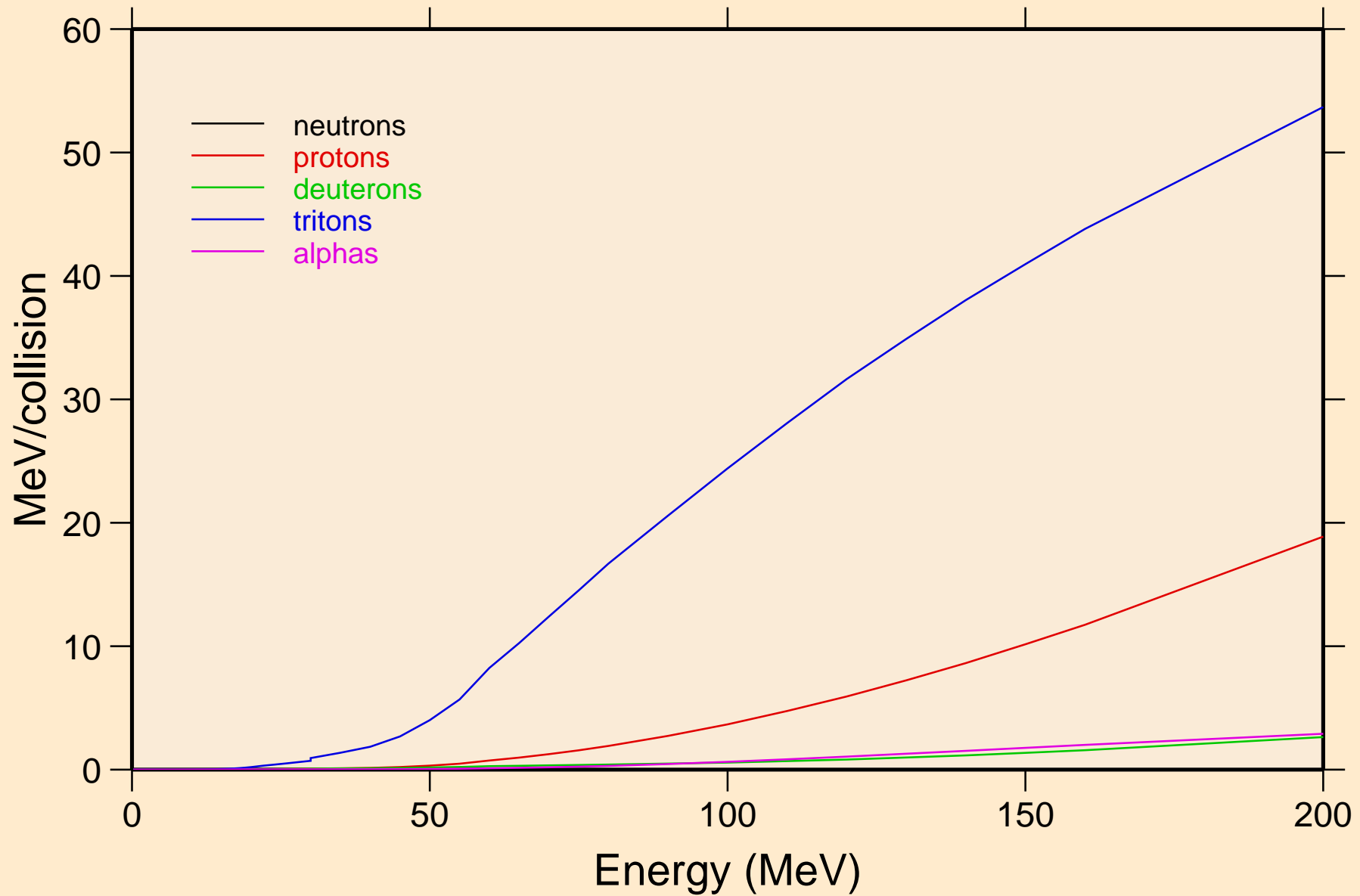


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

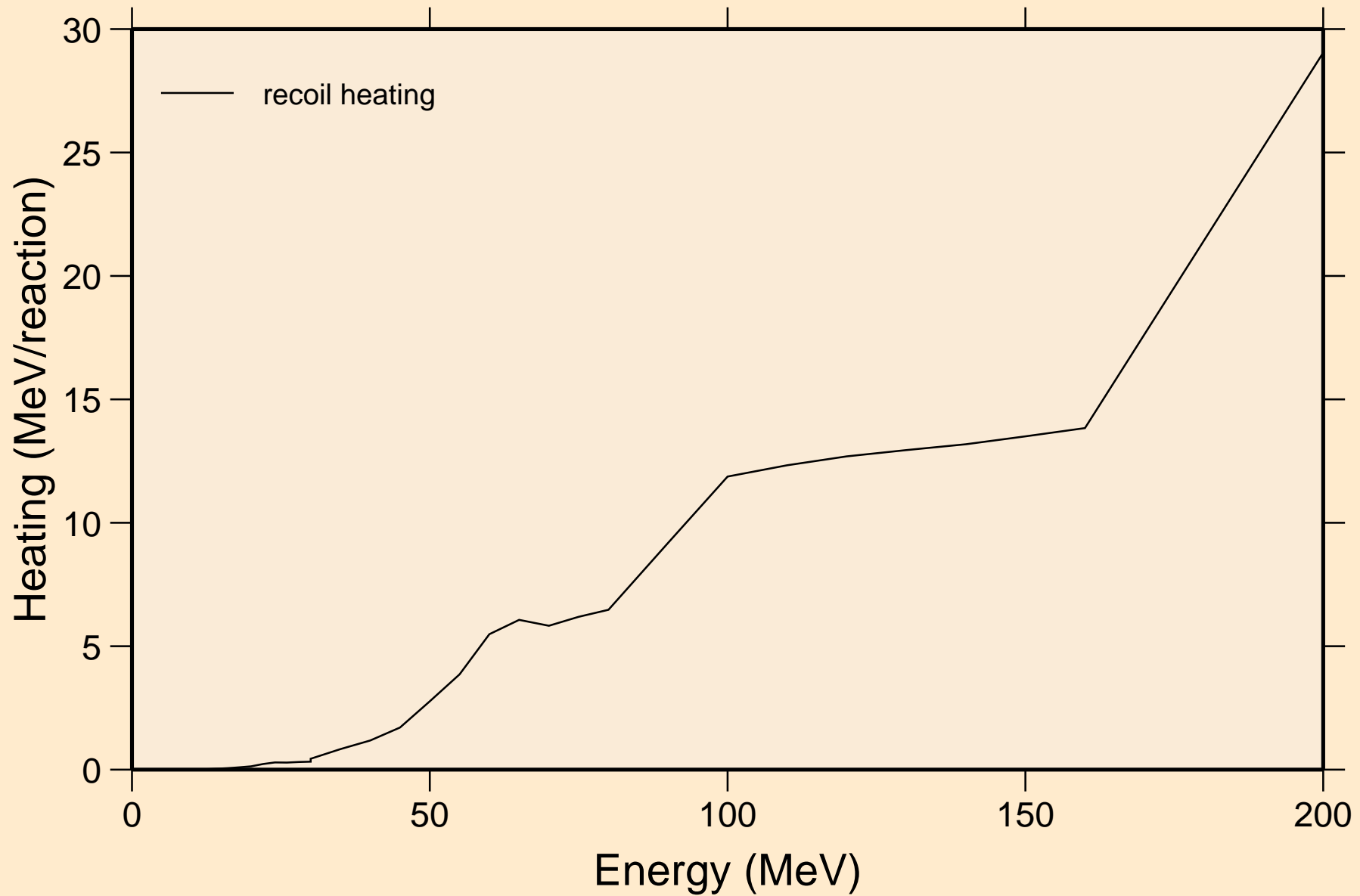




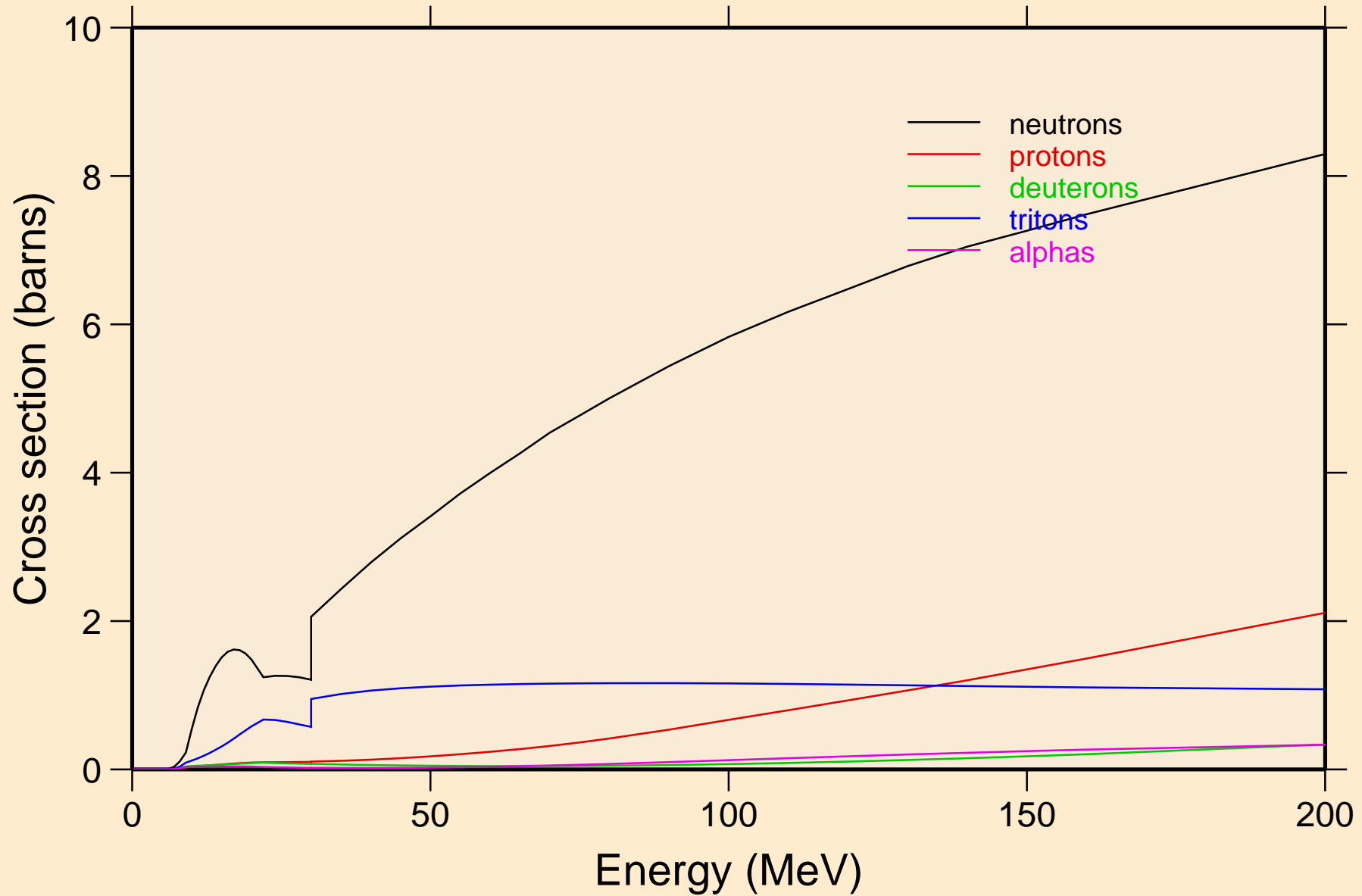
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



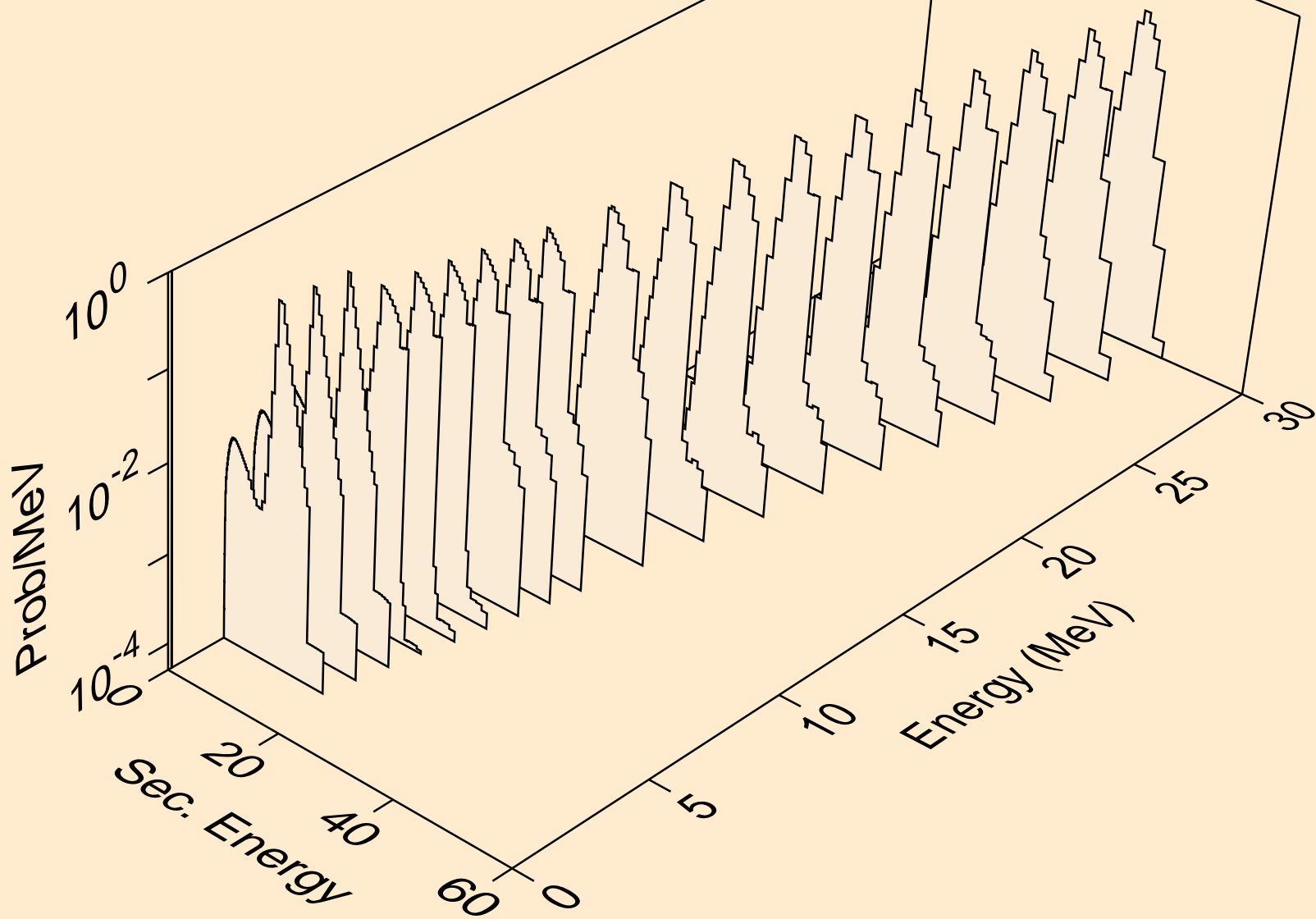
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



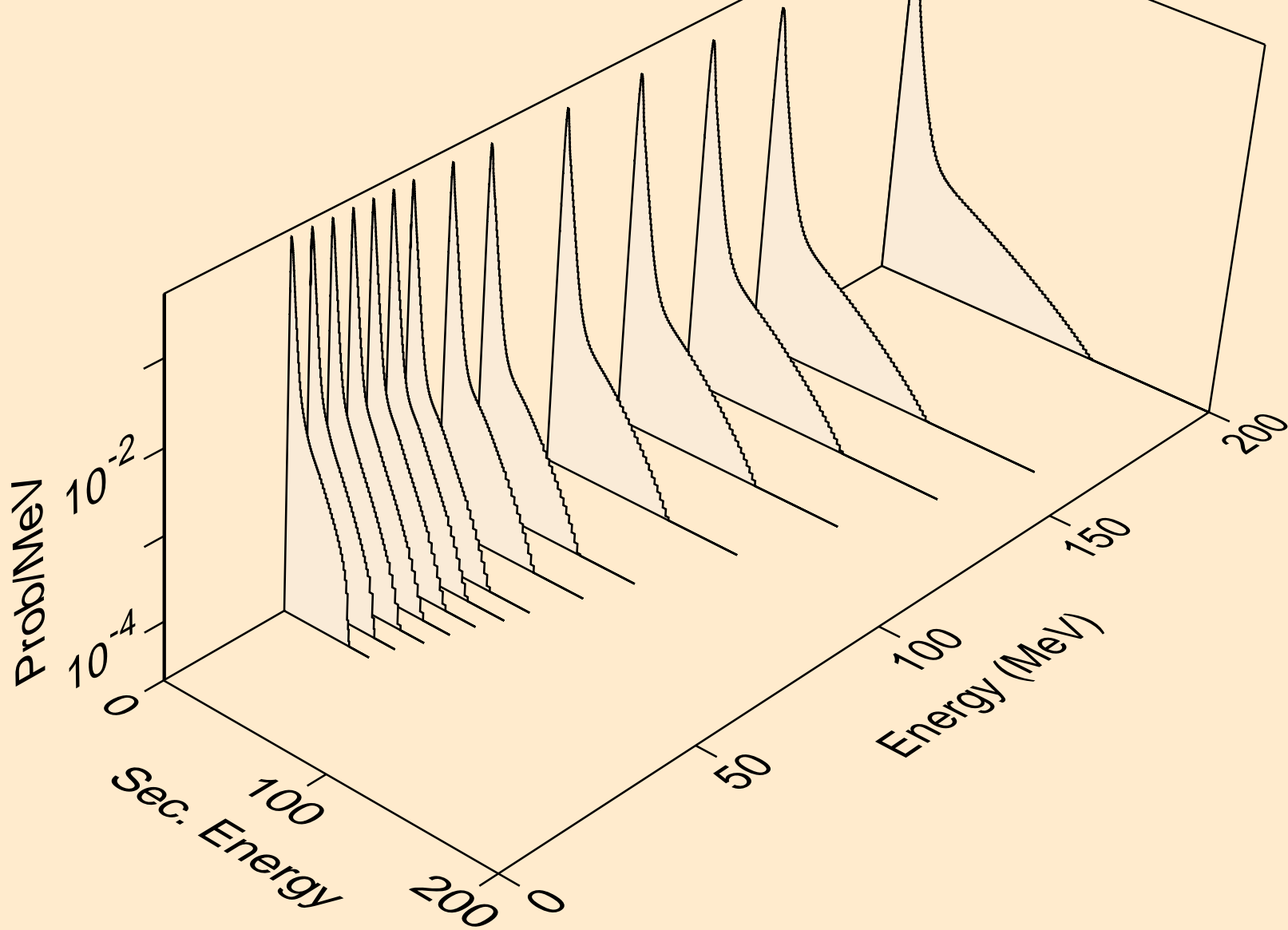
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



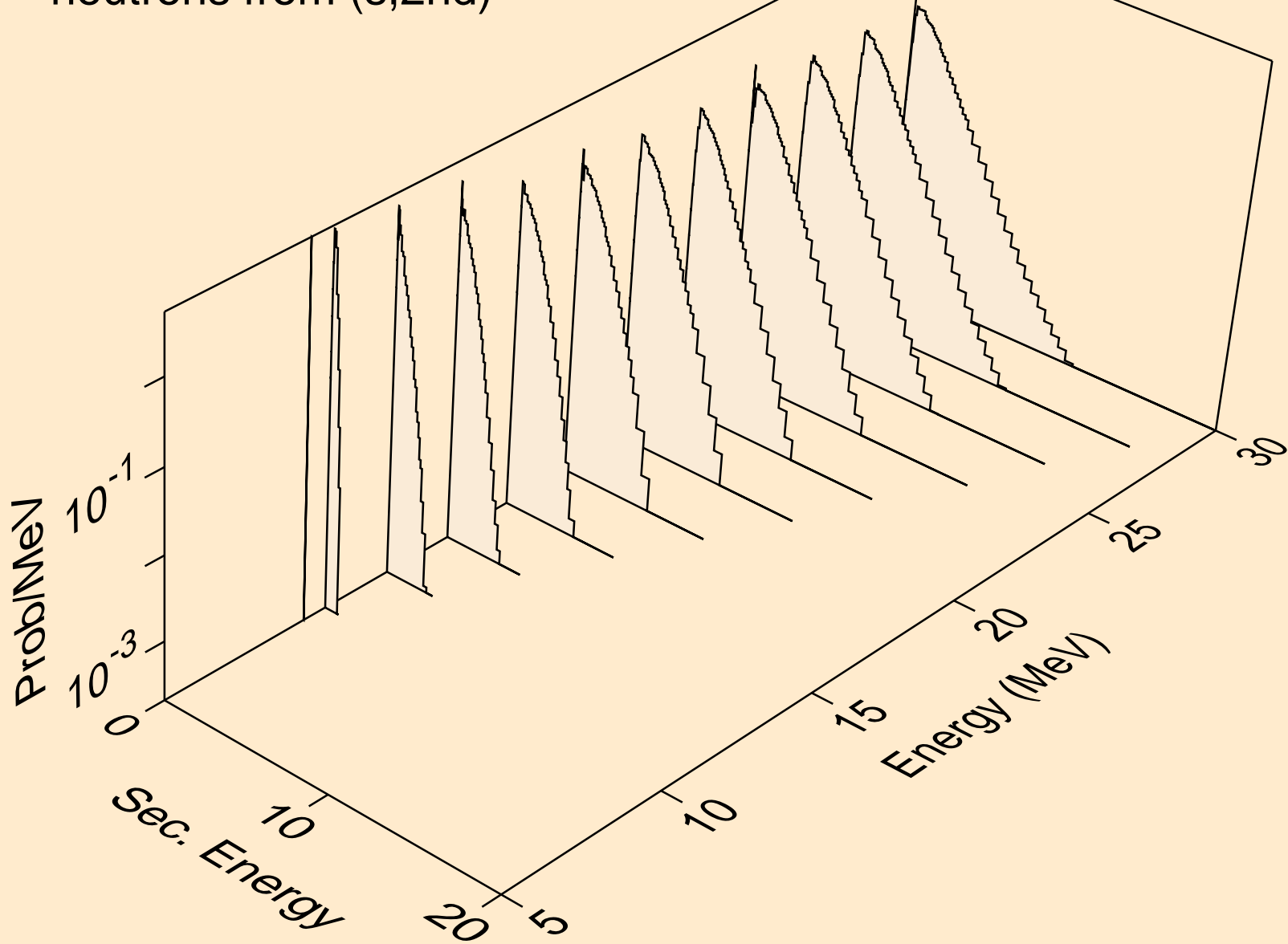
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



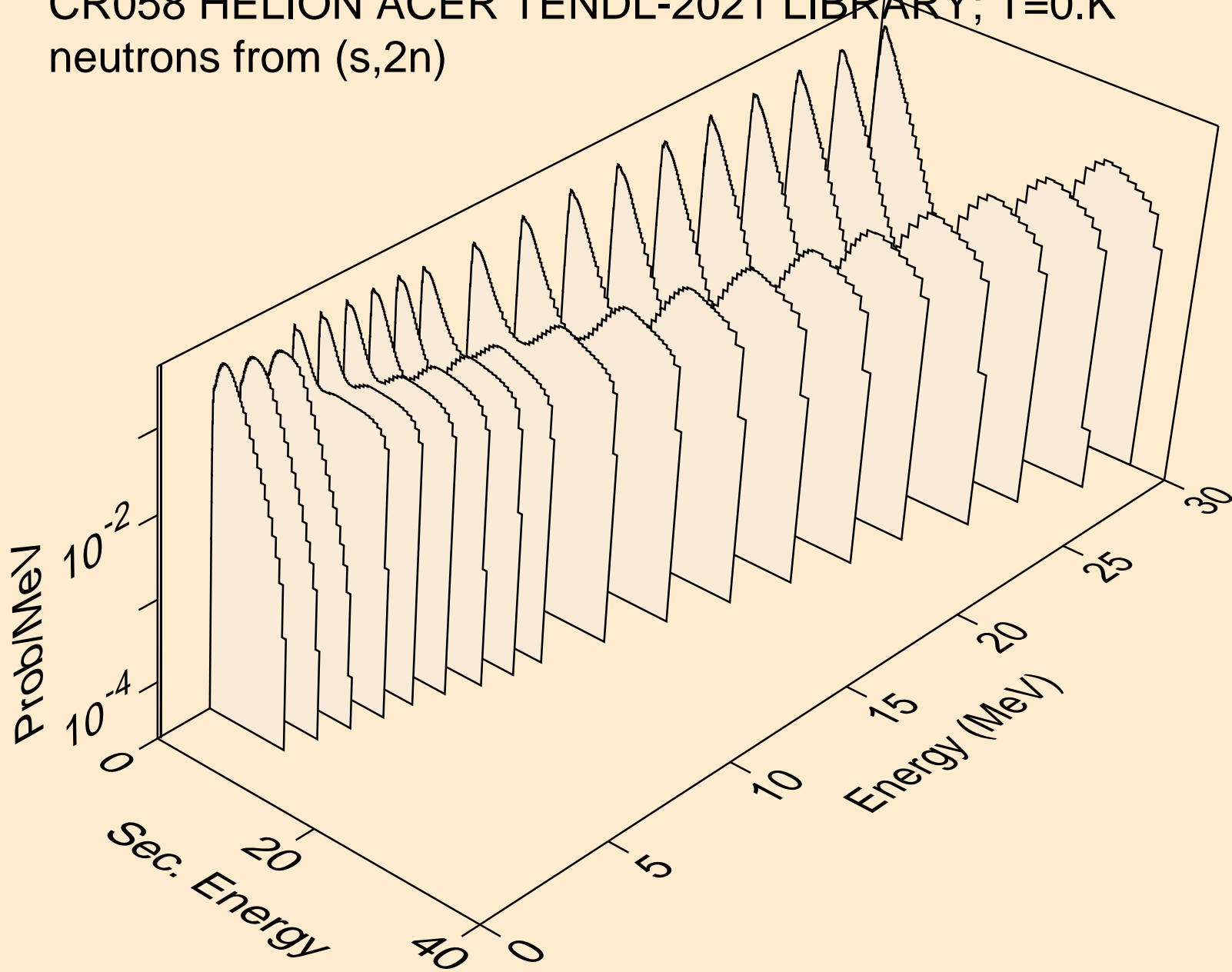
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



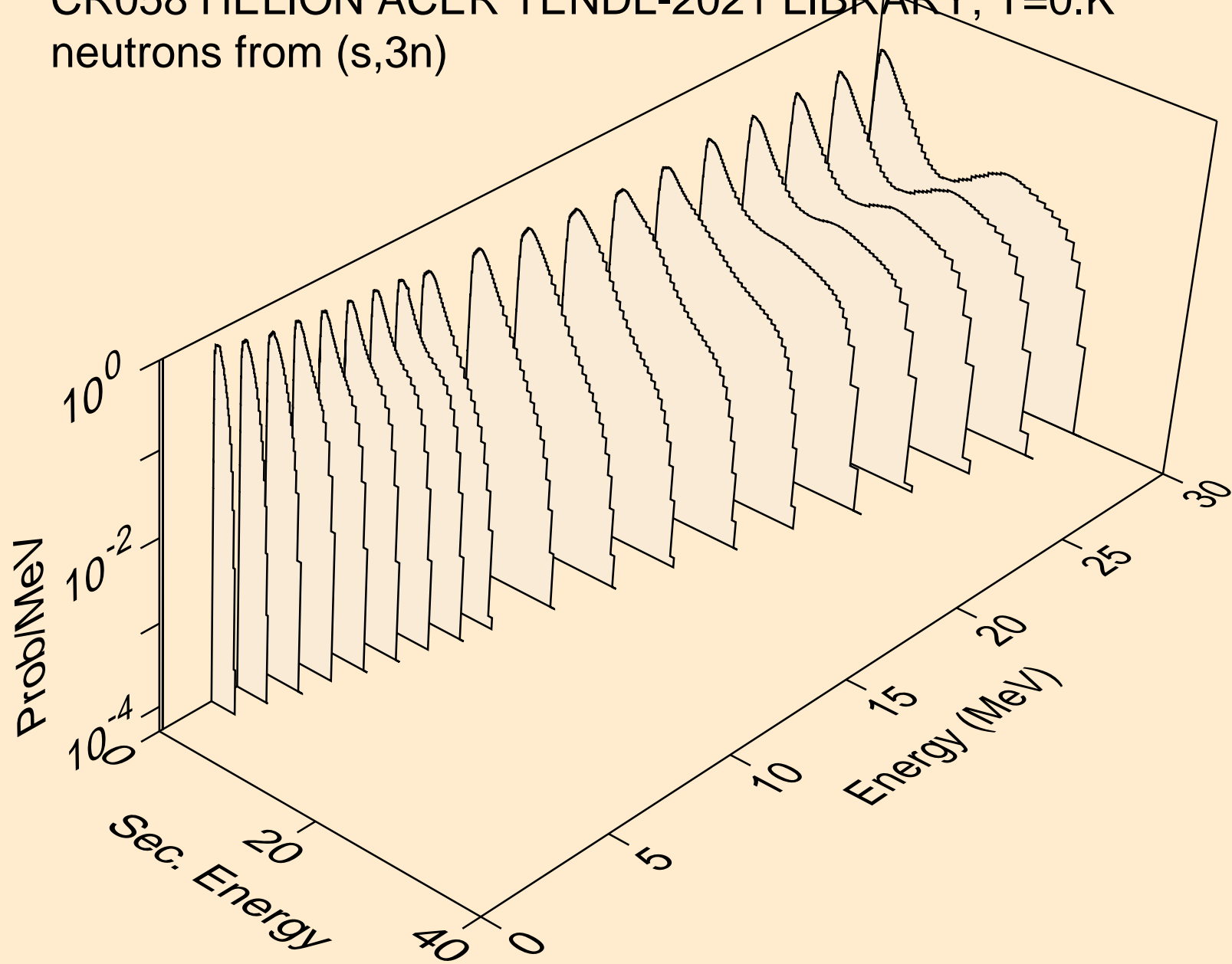
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

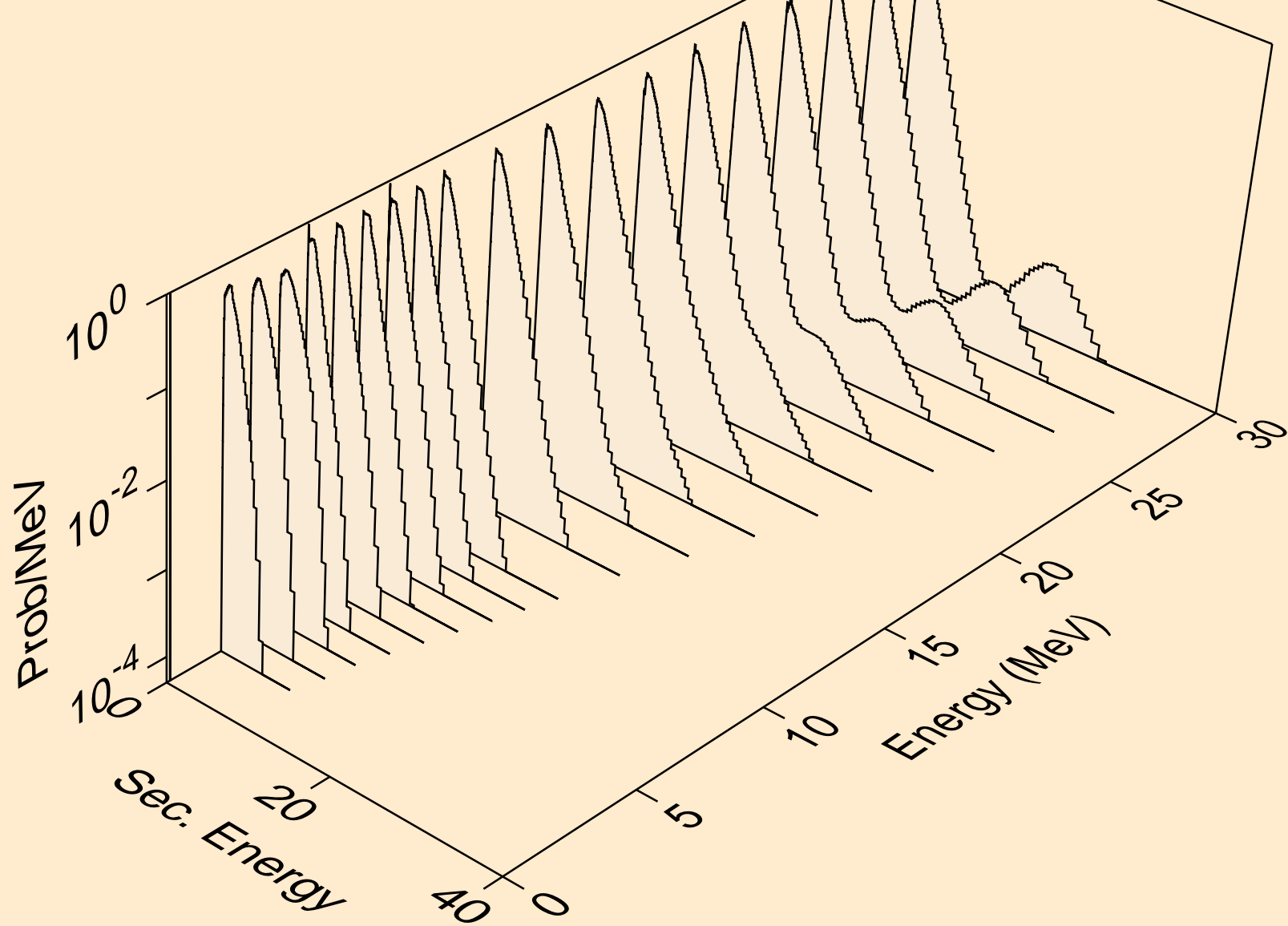


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

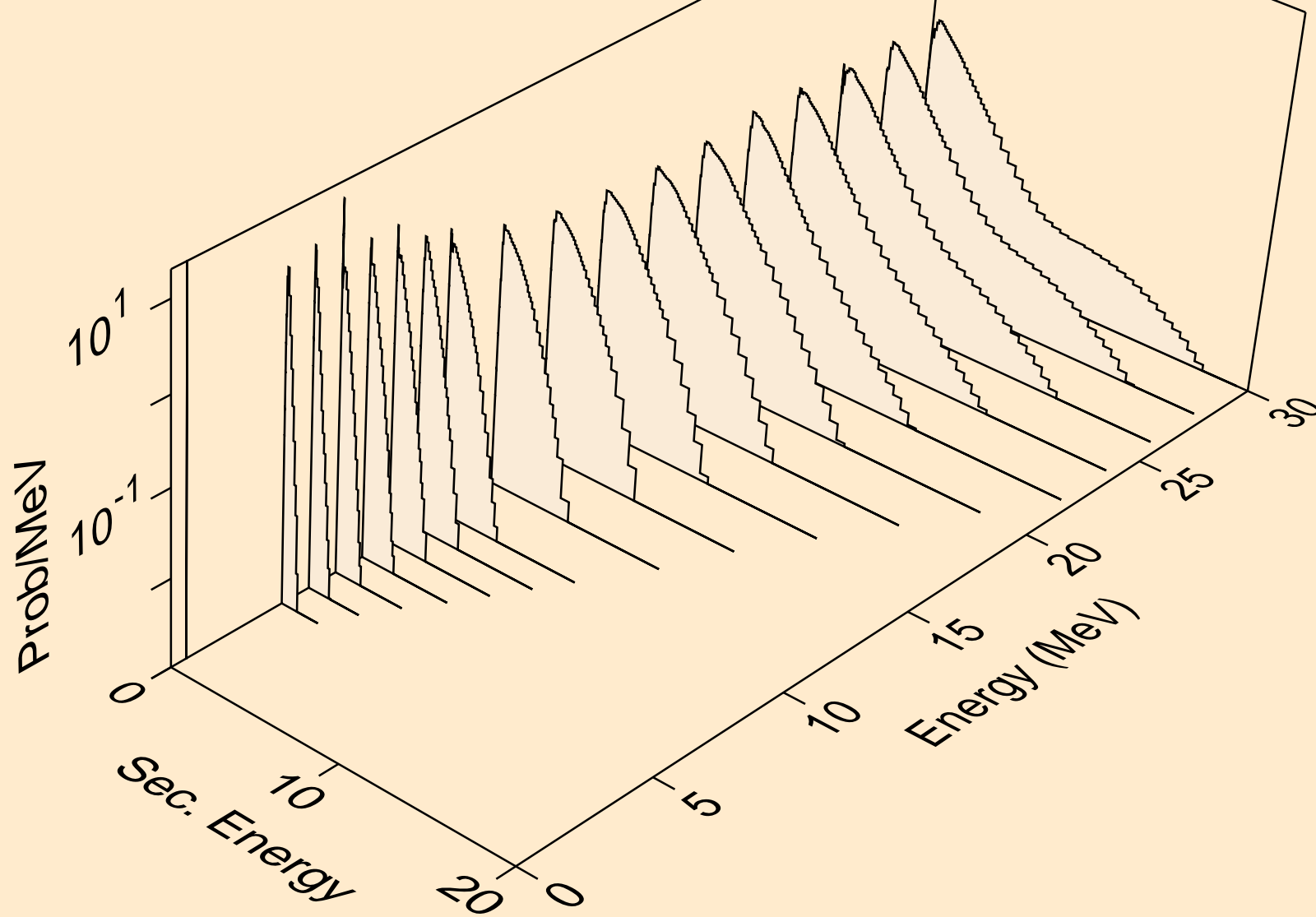




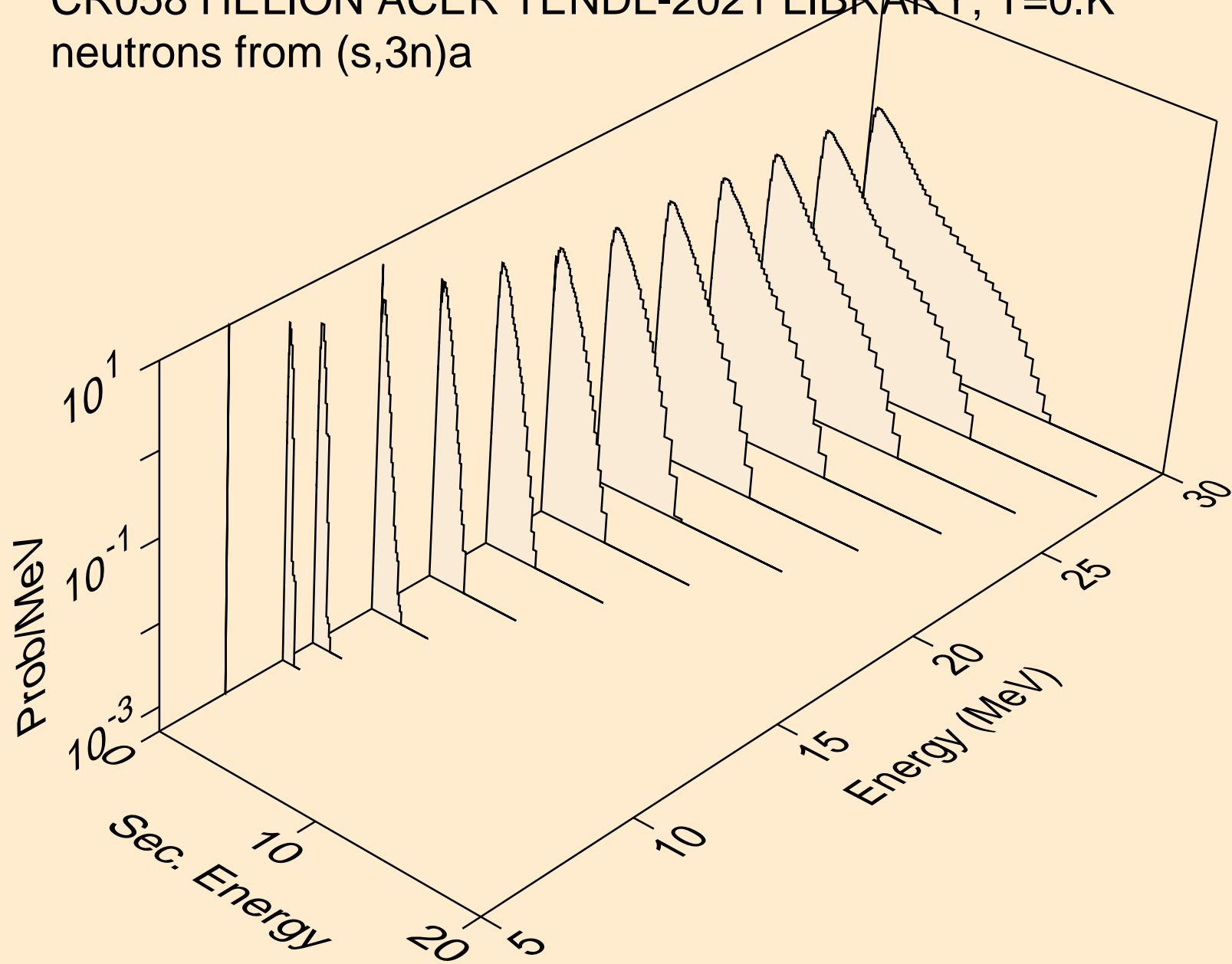
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



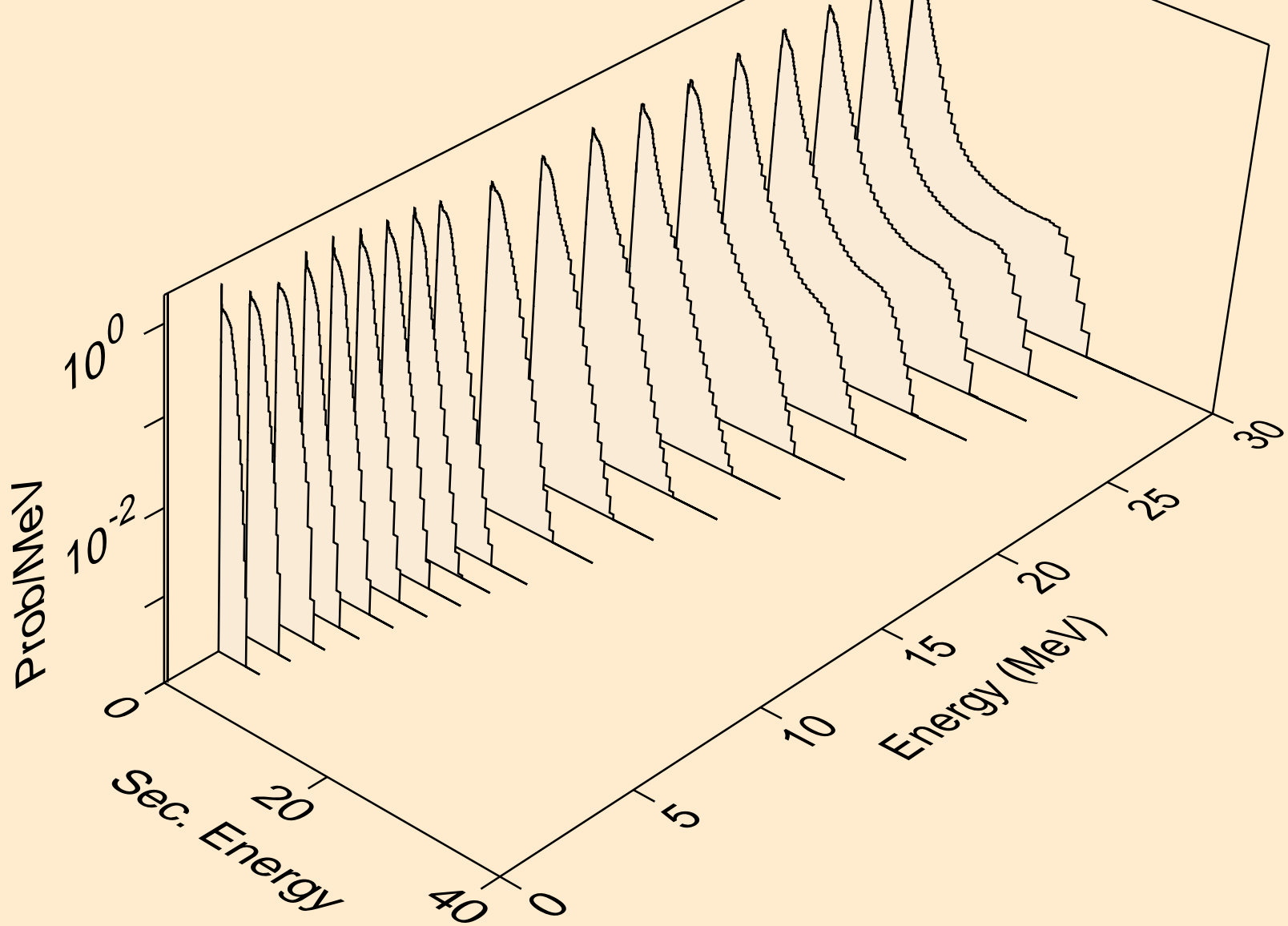
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



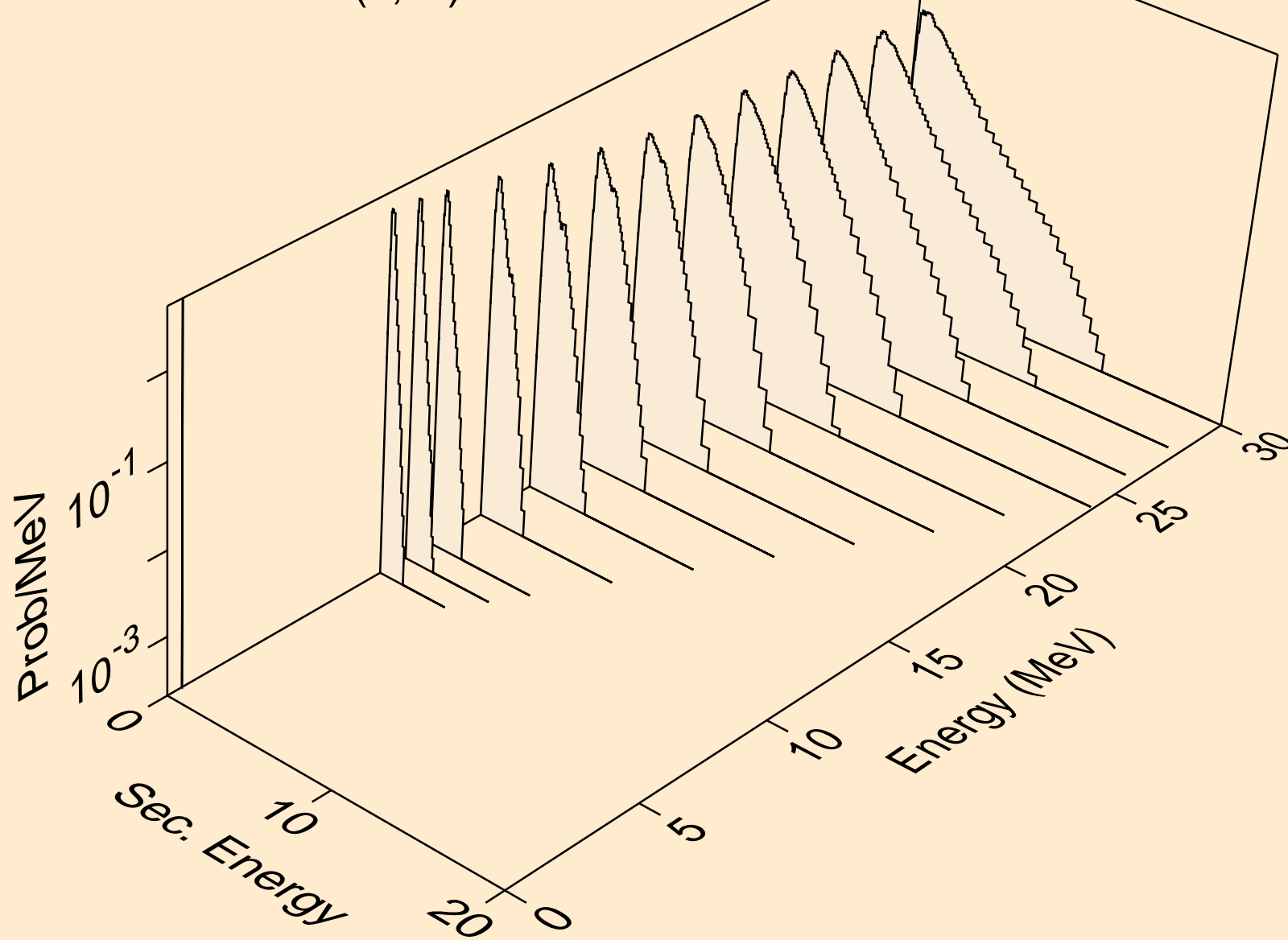
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



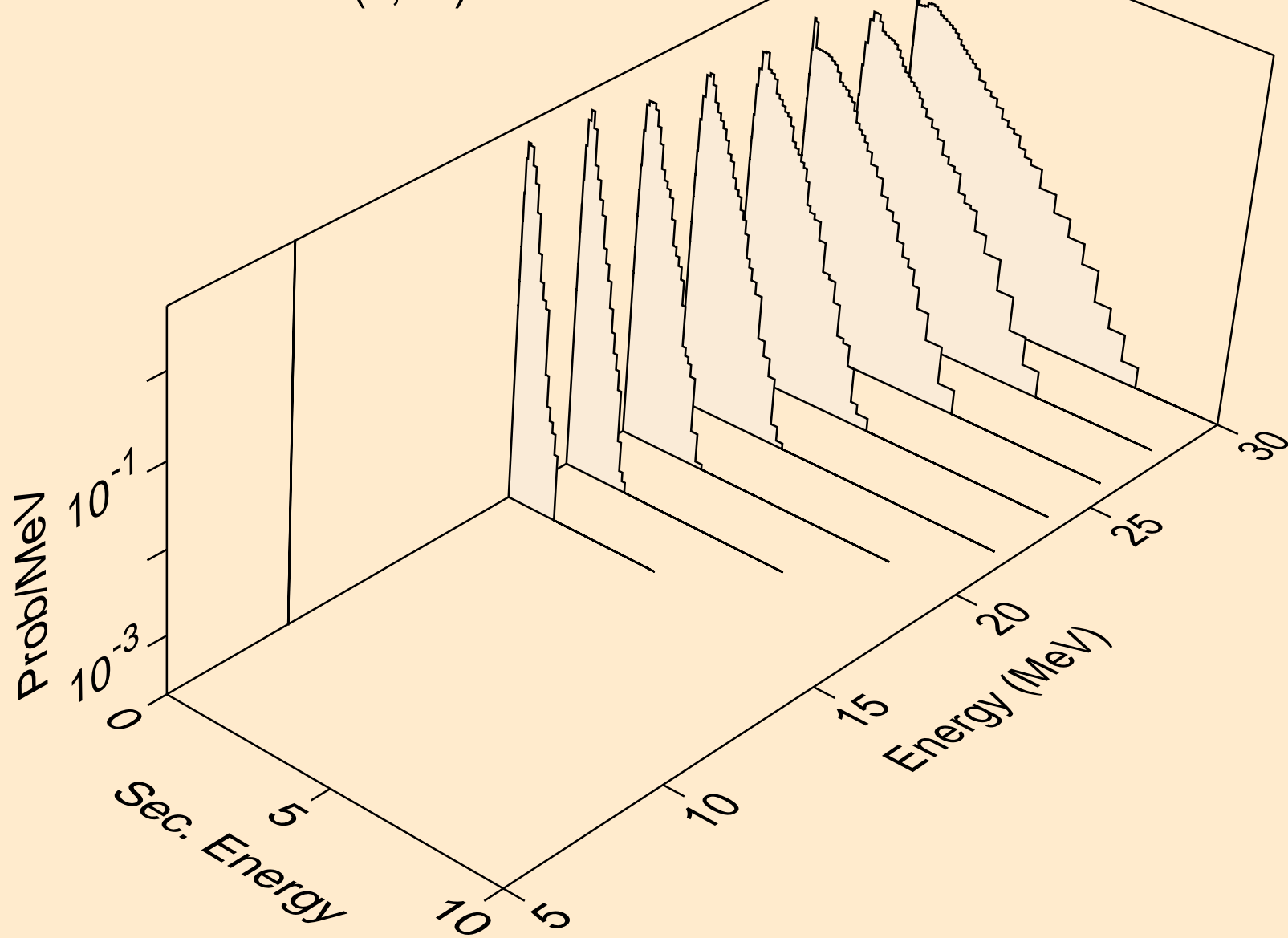
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



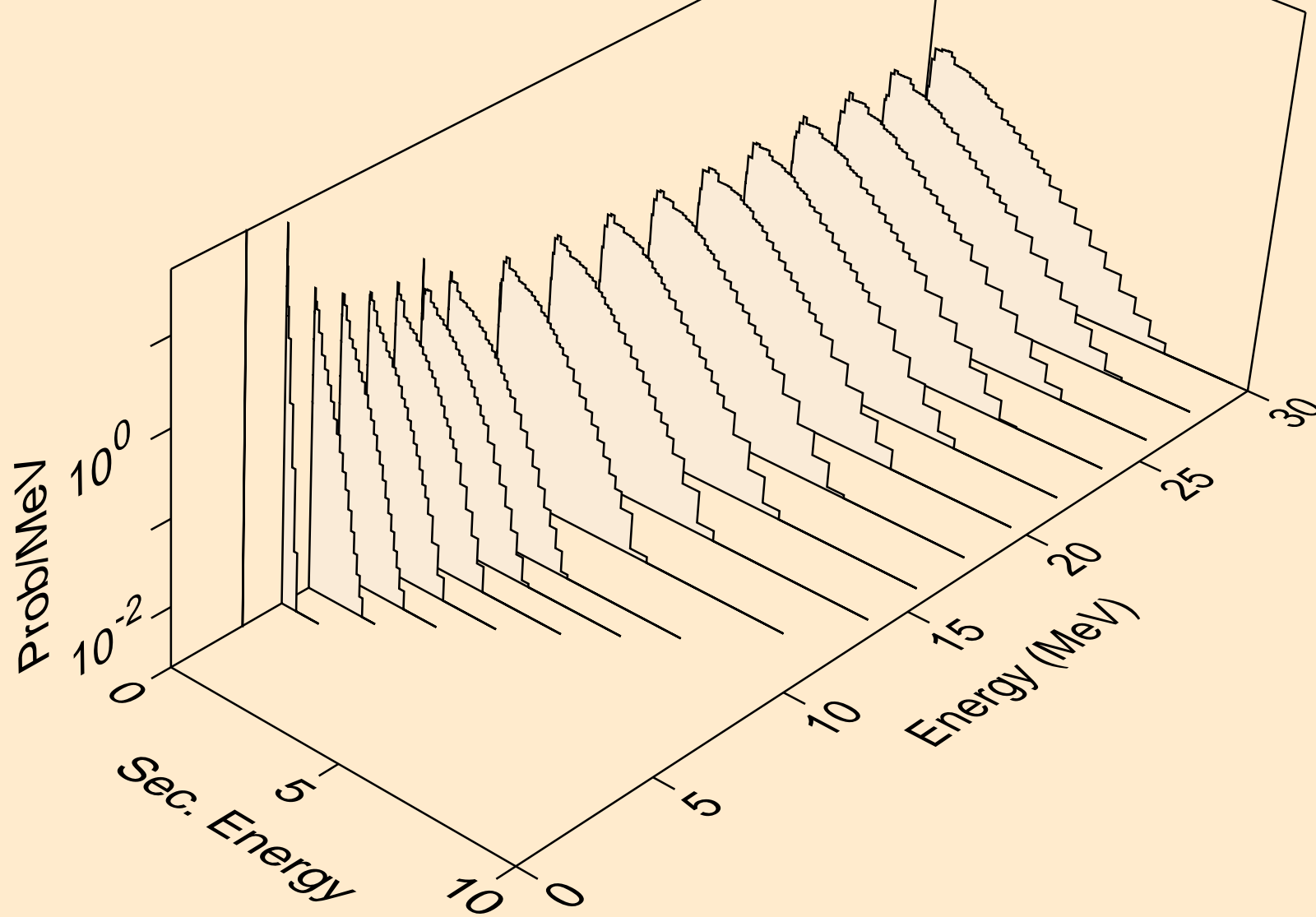
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



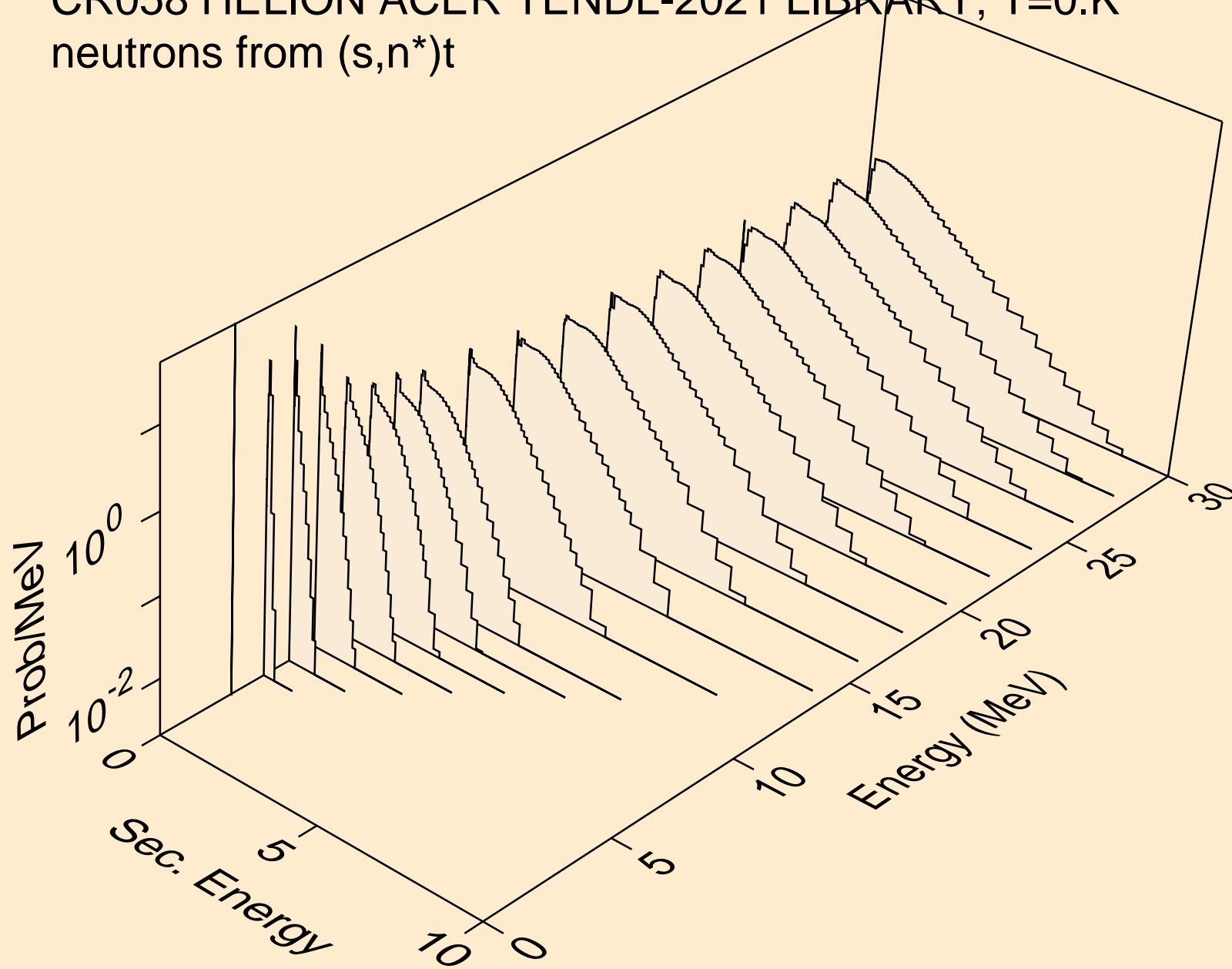
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)2a



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

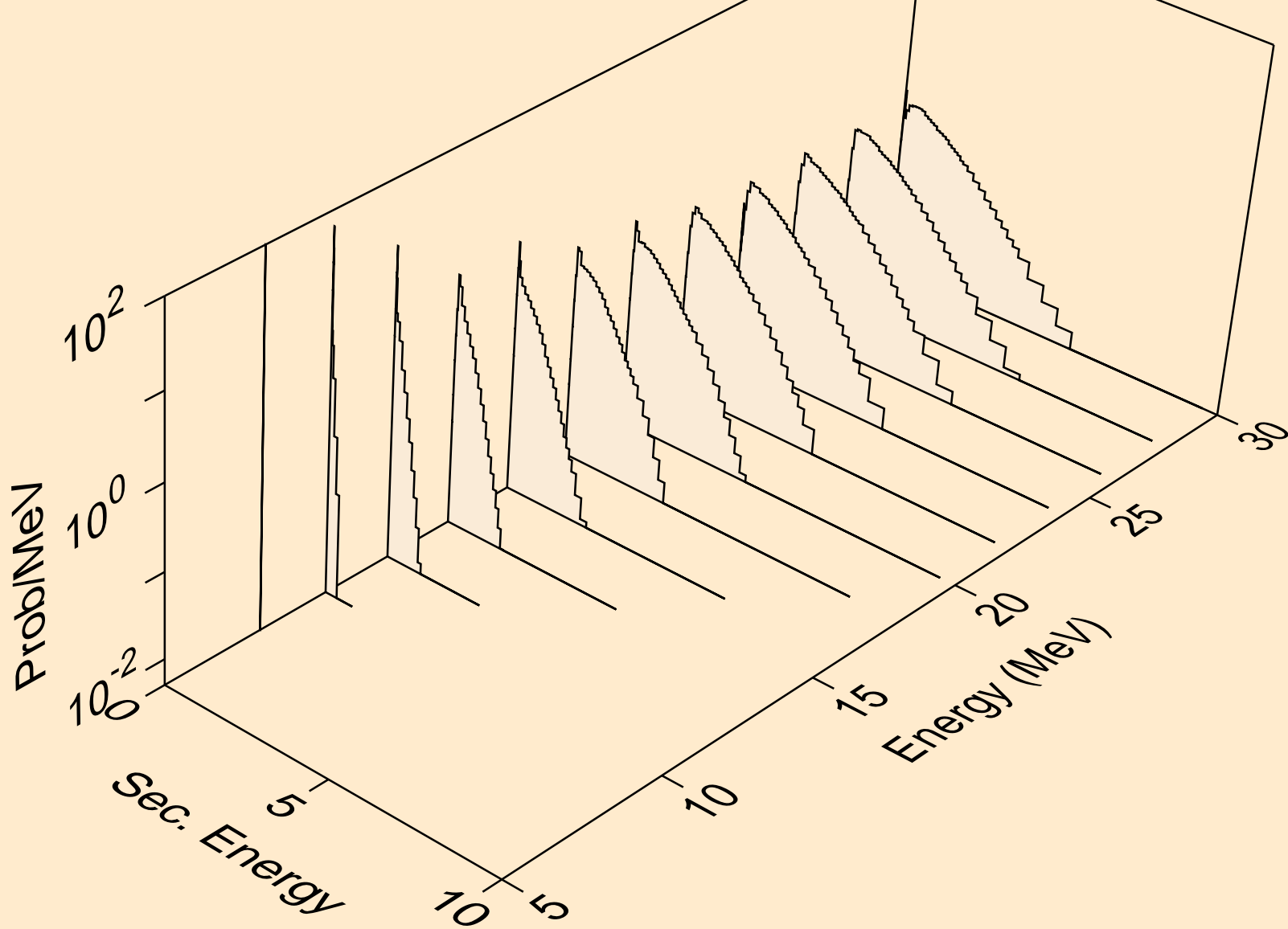


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

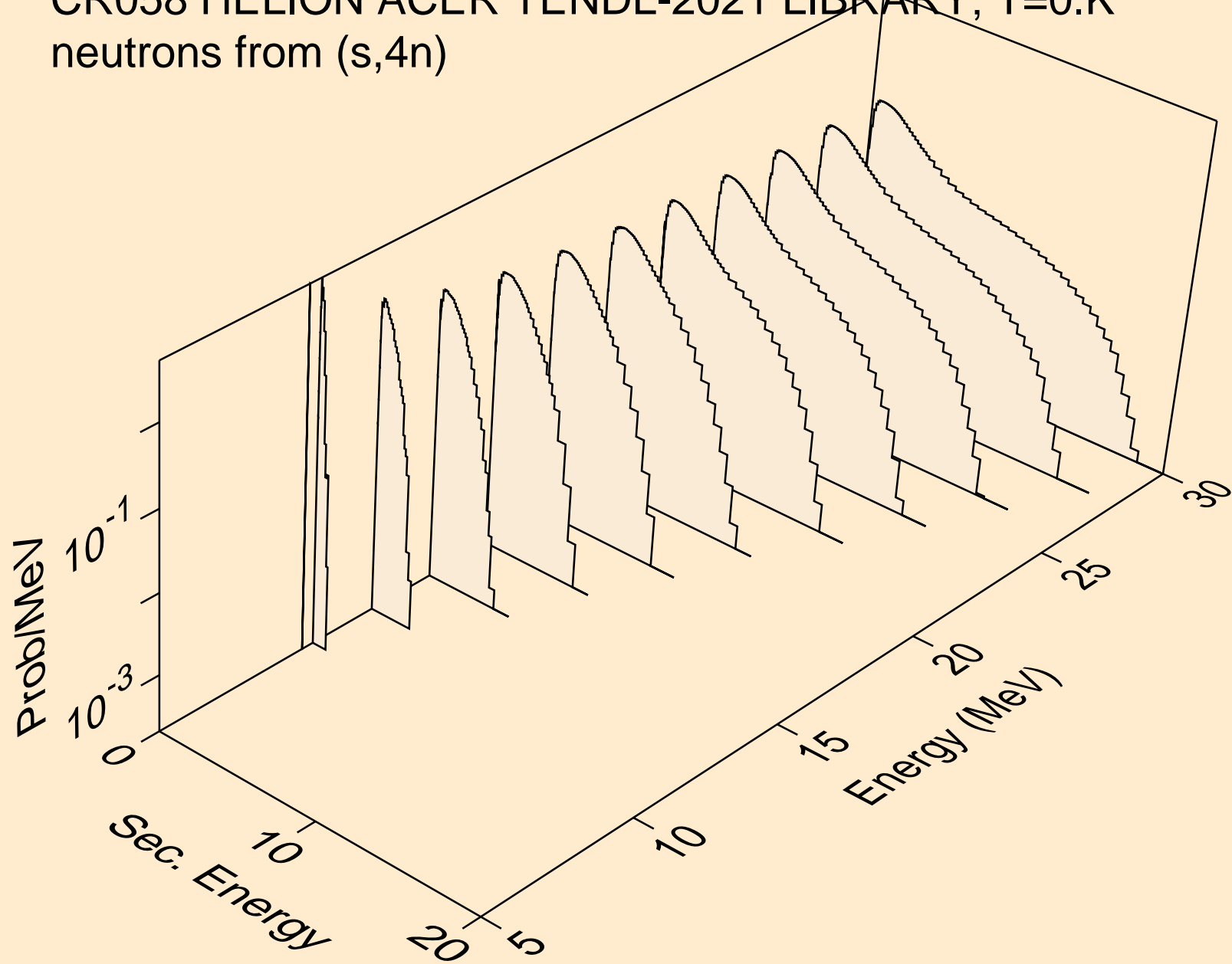




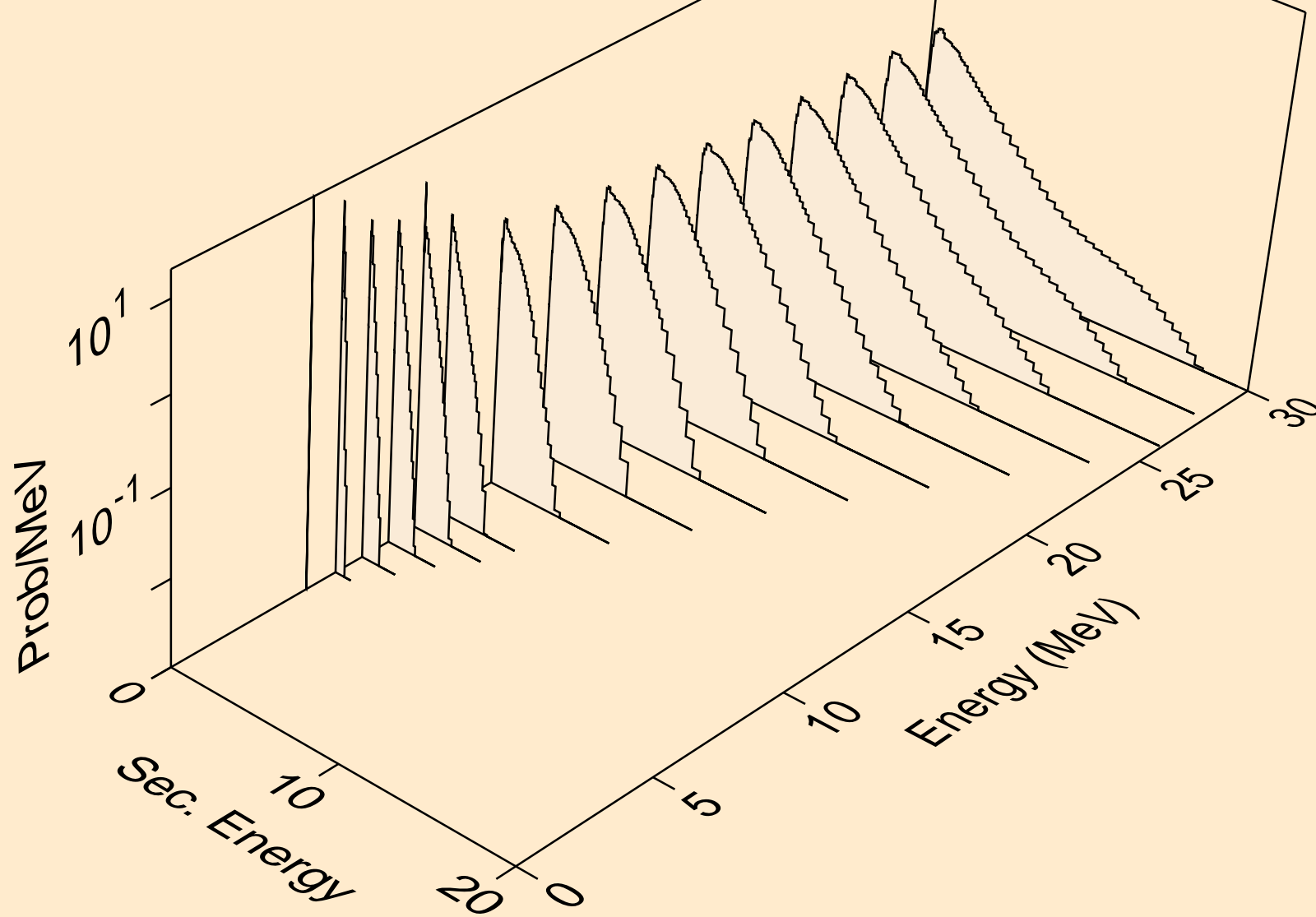
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



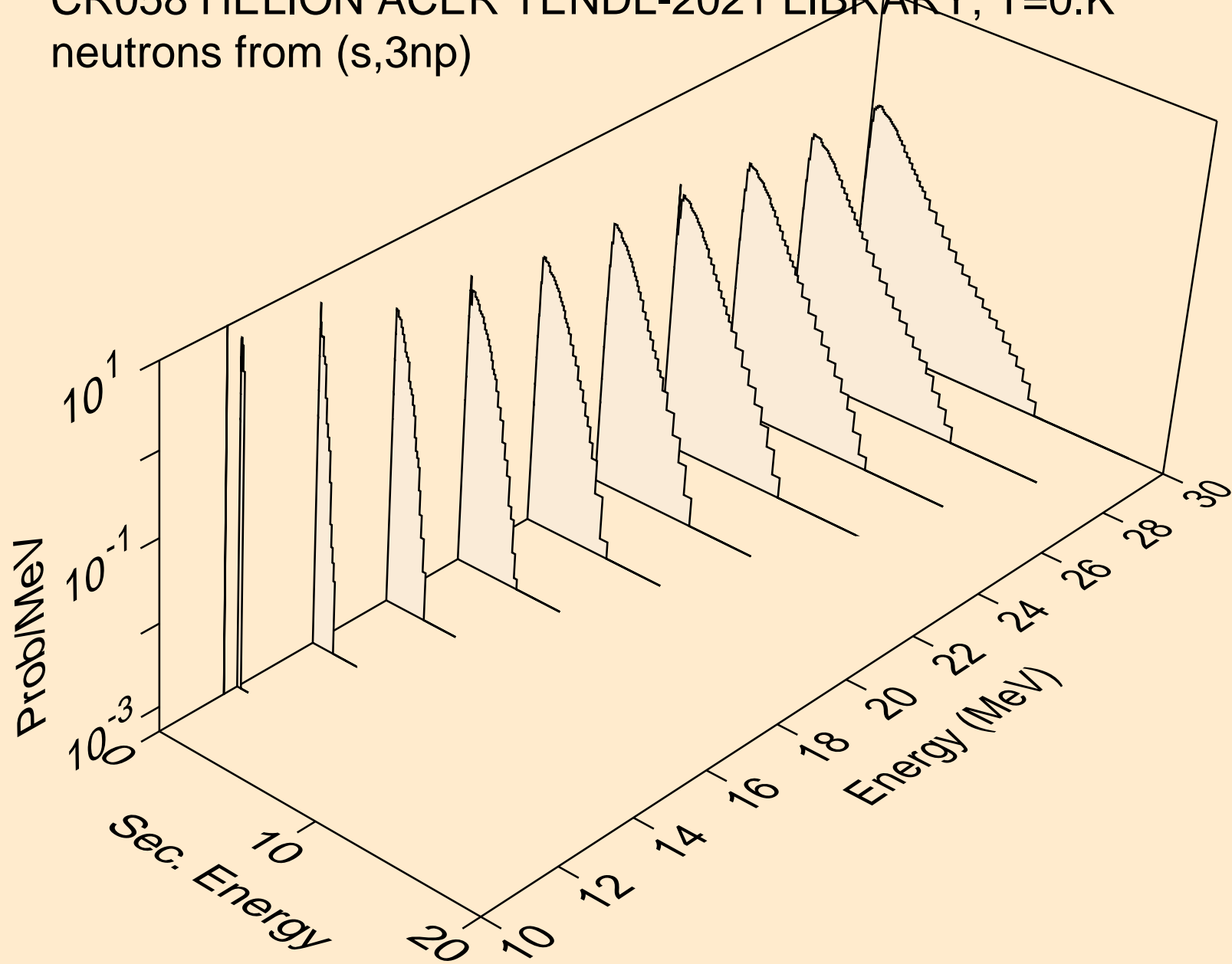
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



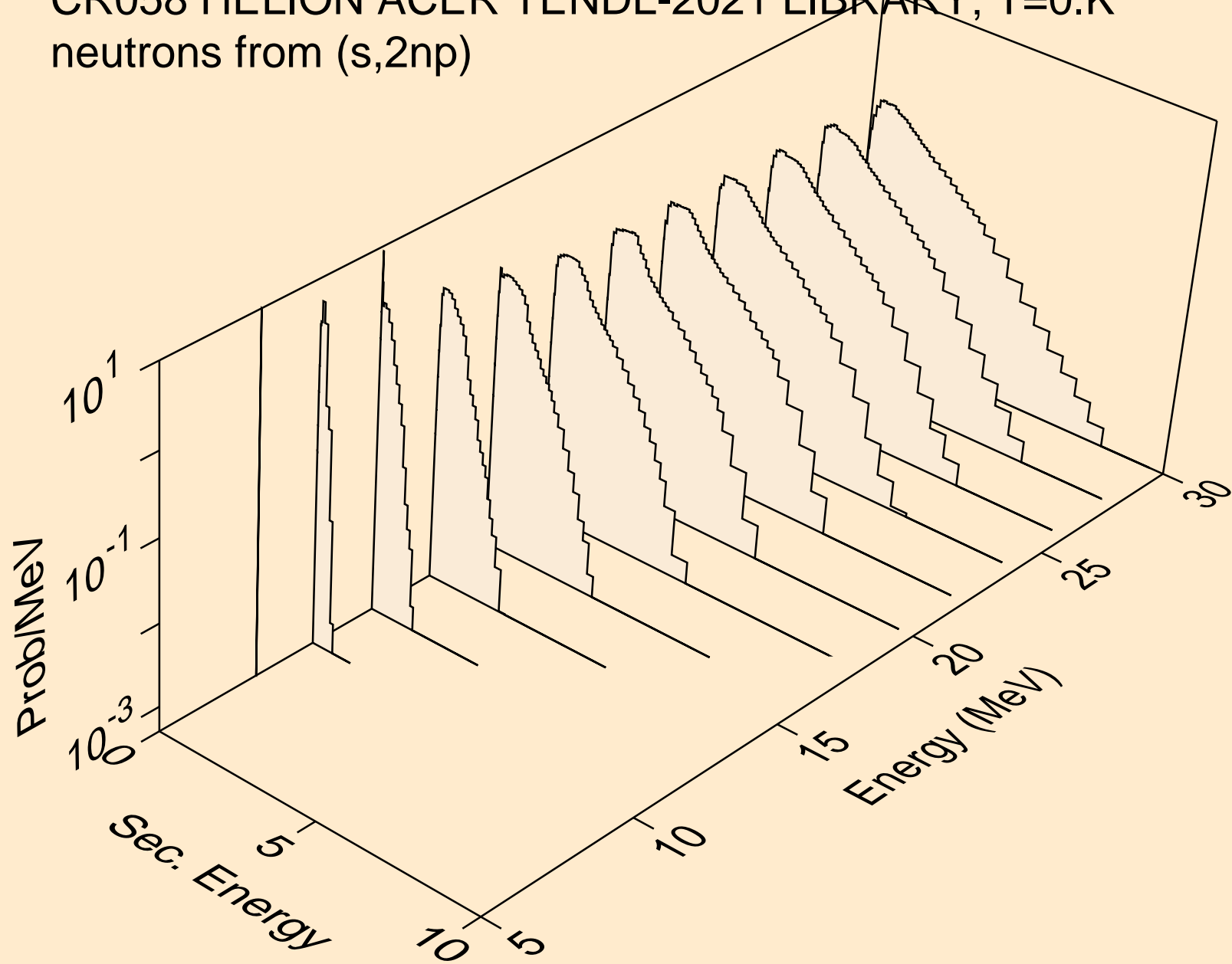
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



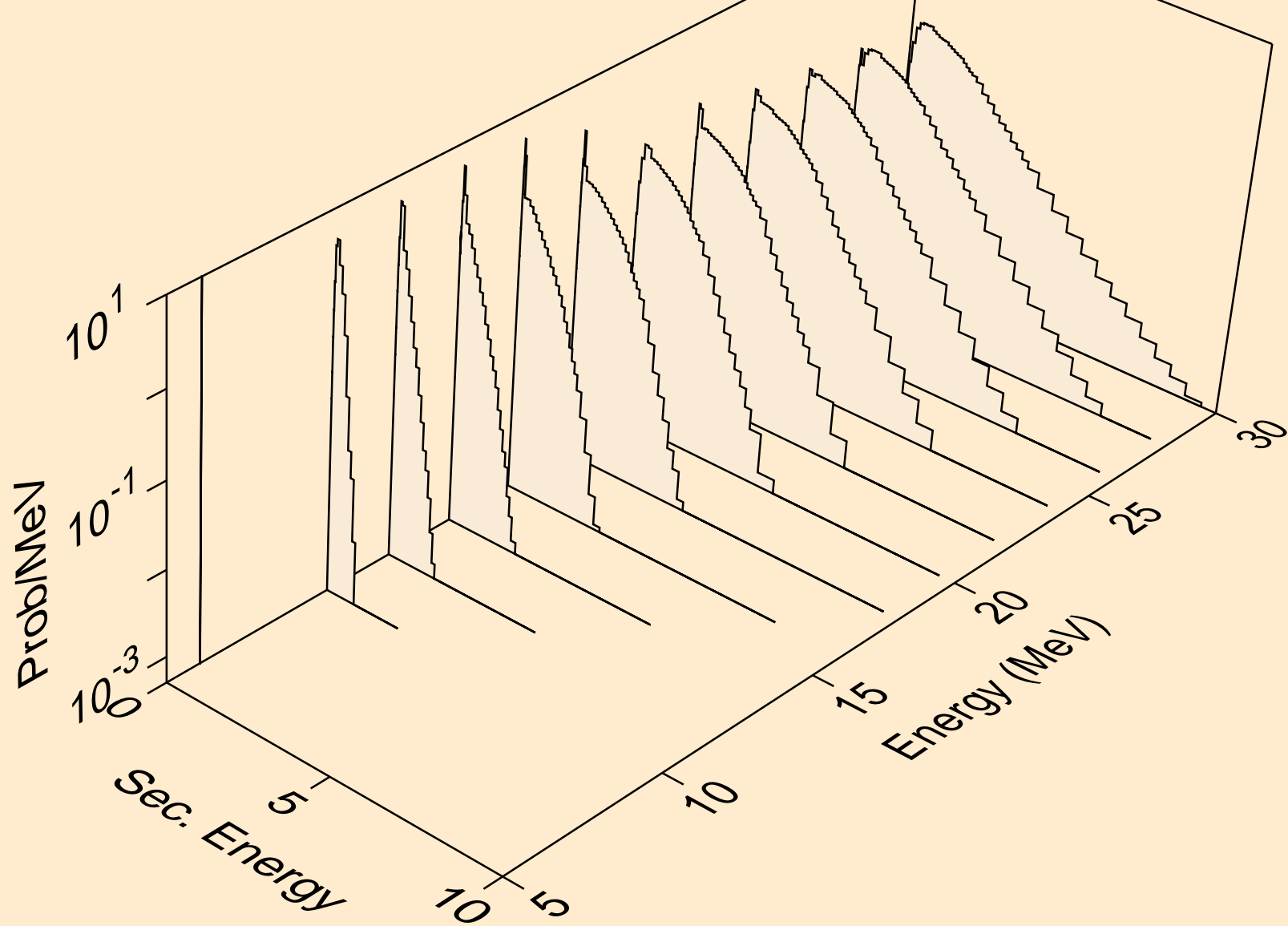
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



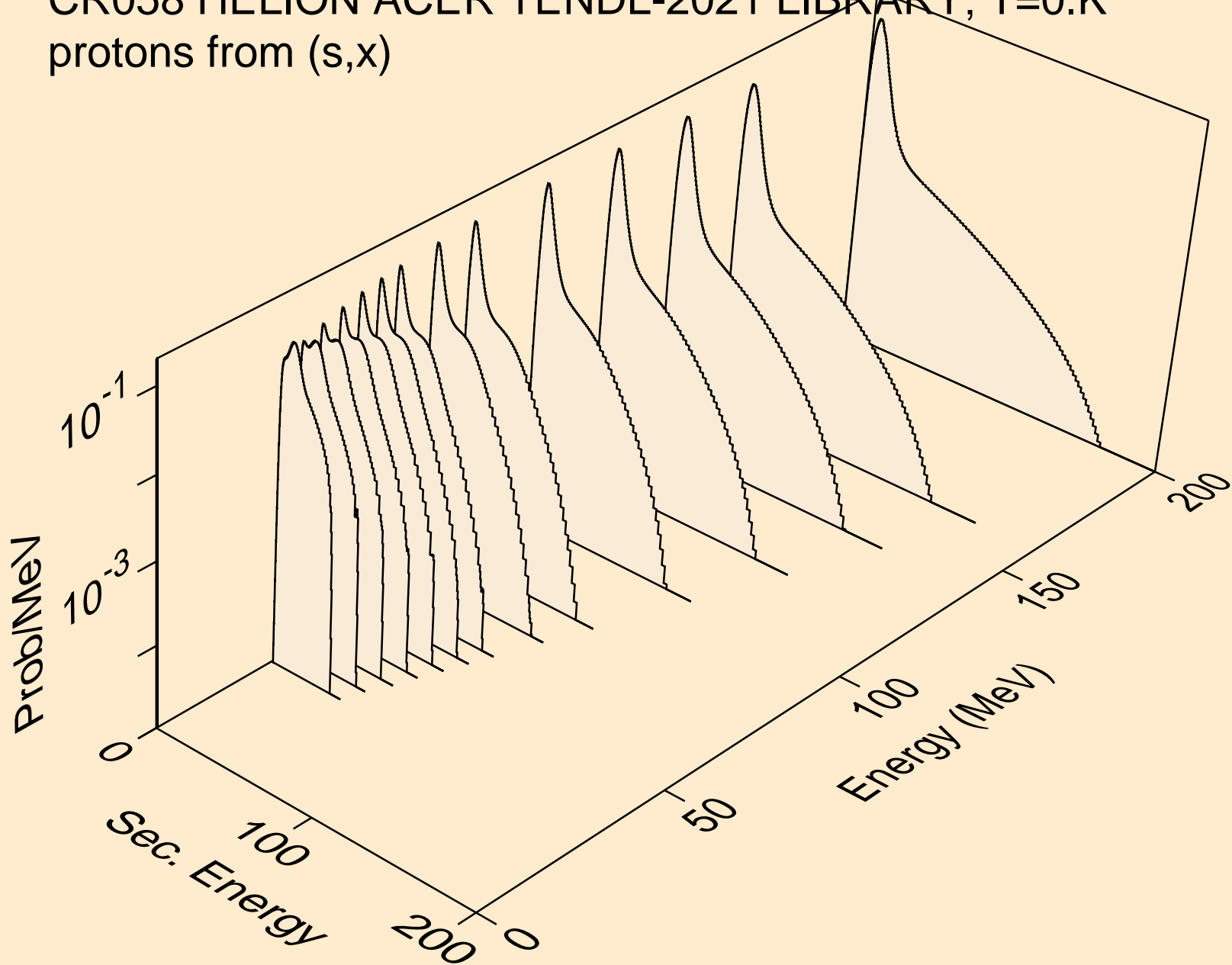
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



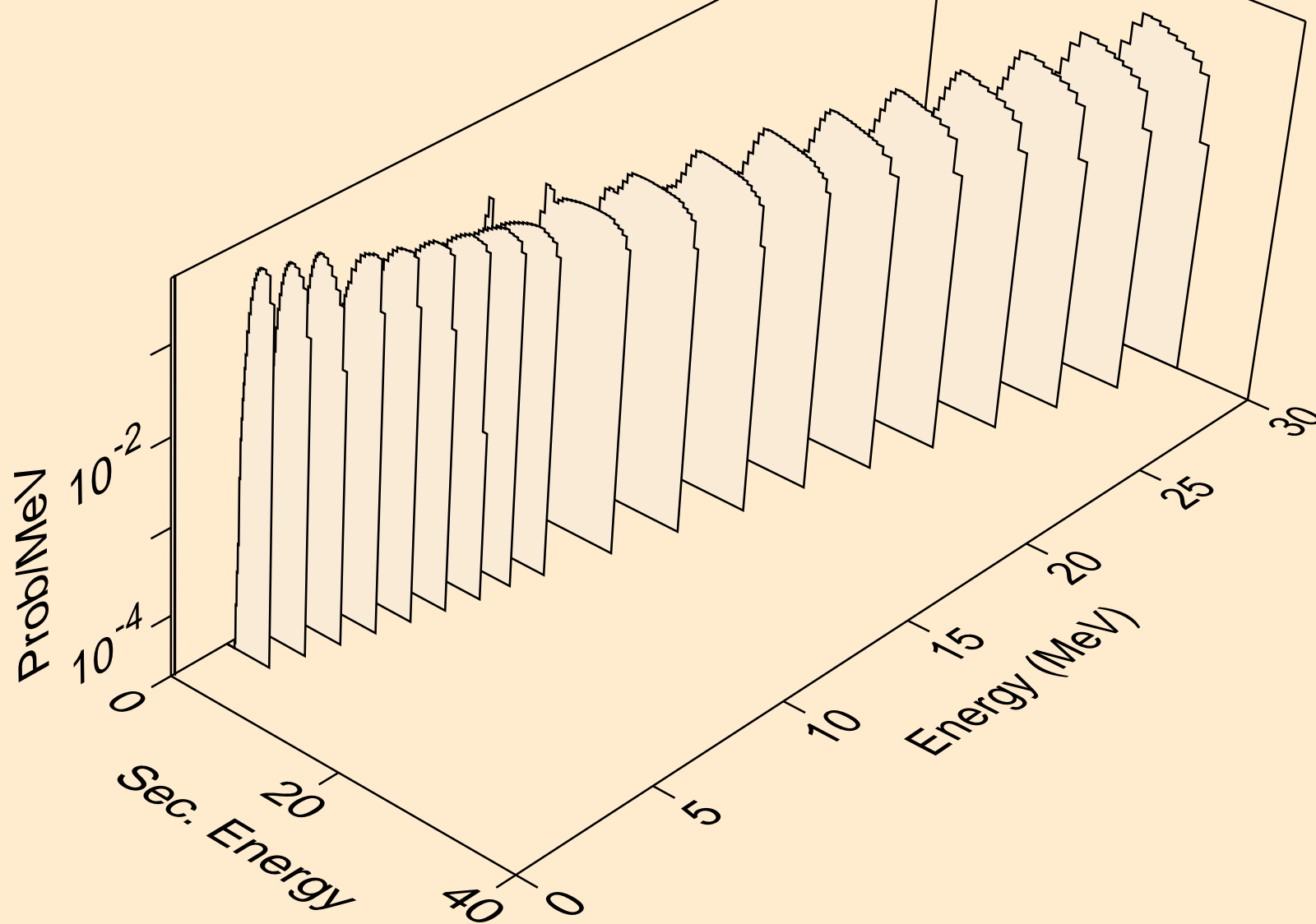
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

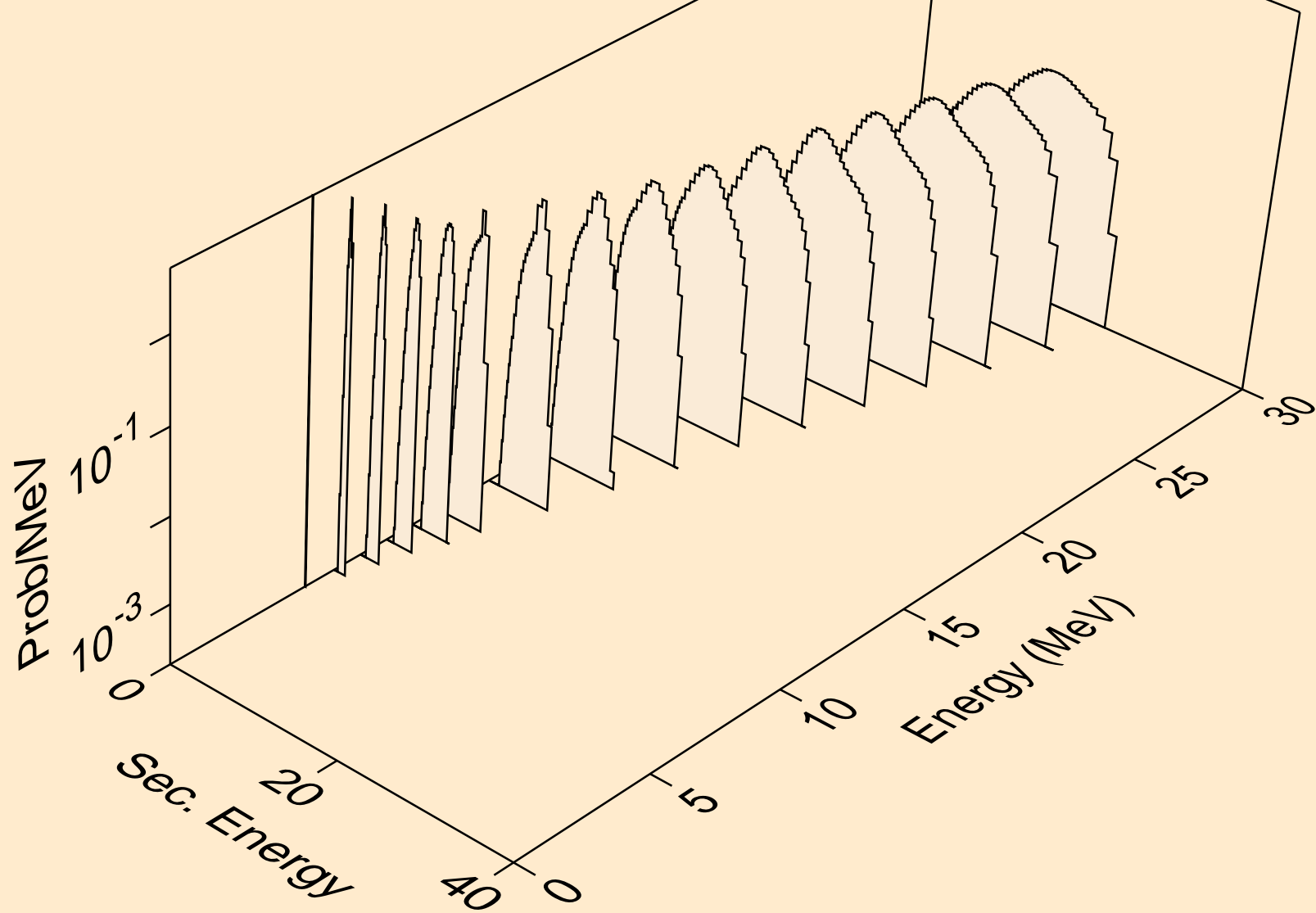


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

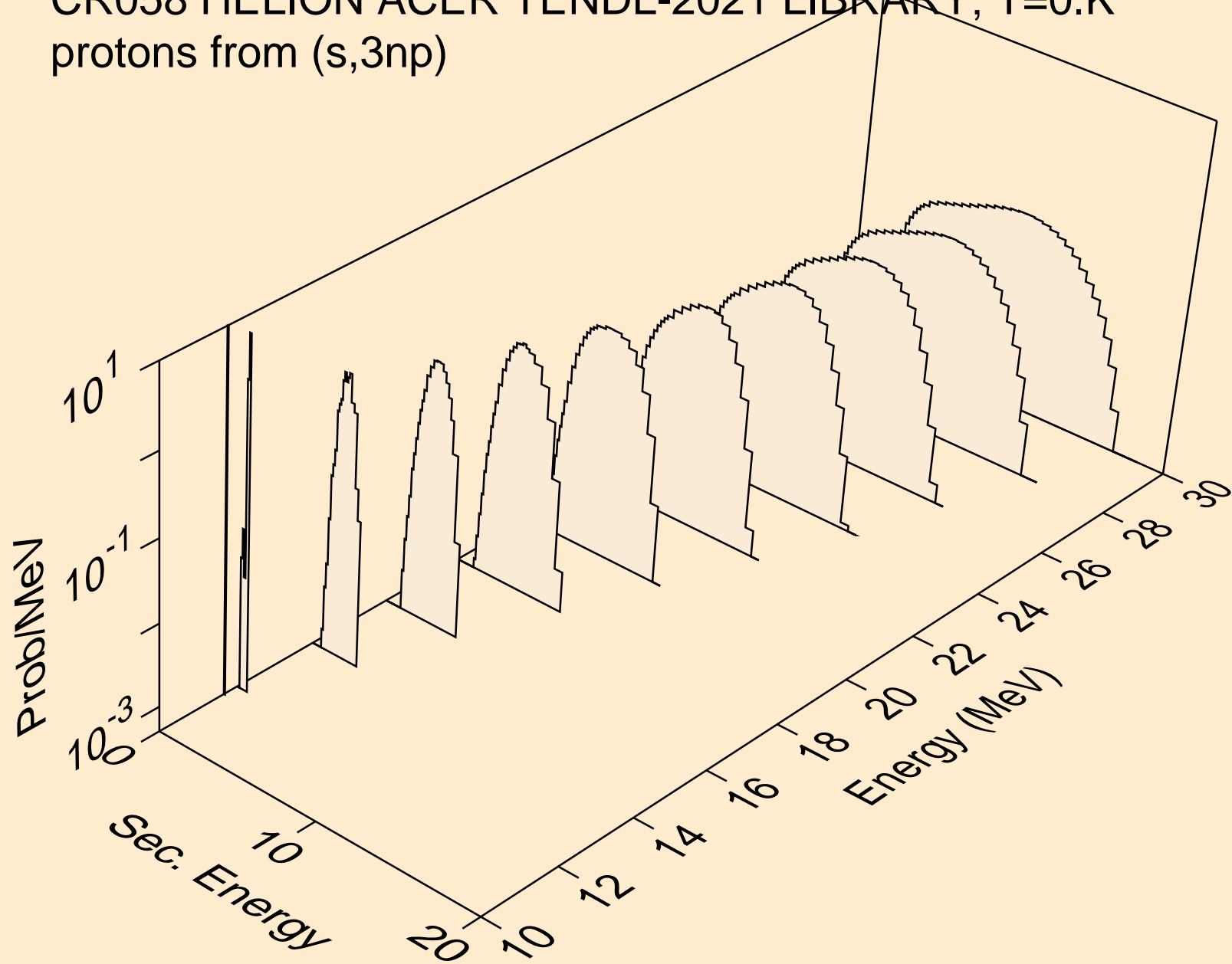




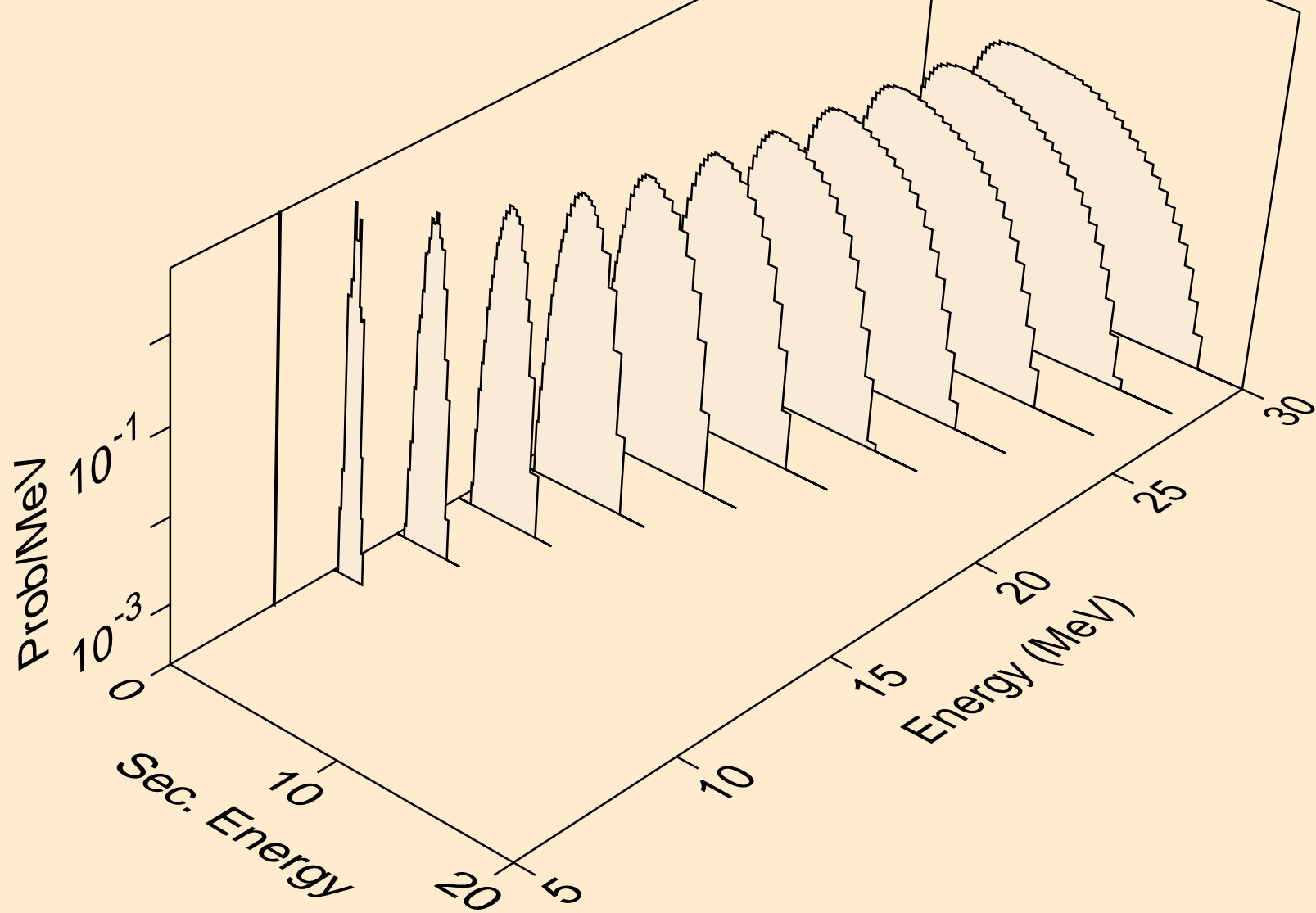
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



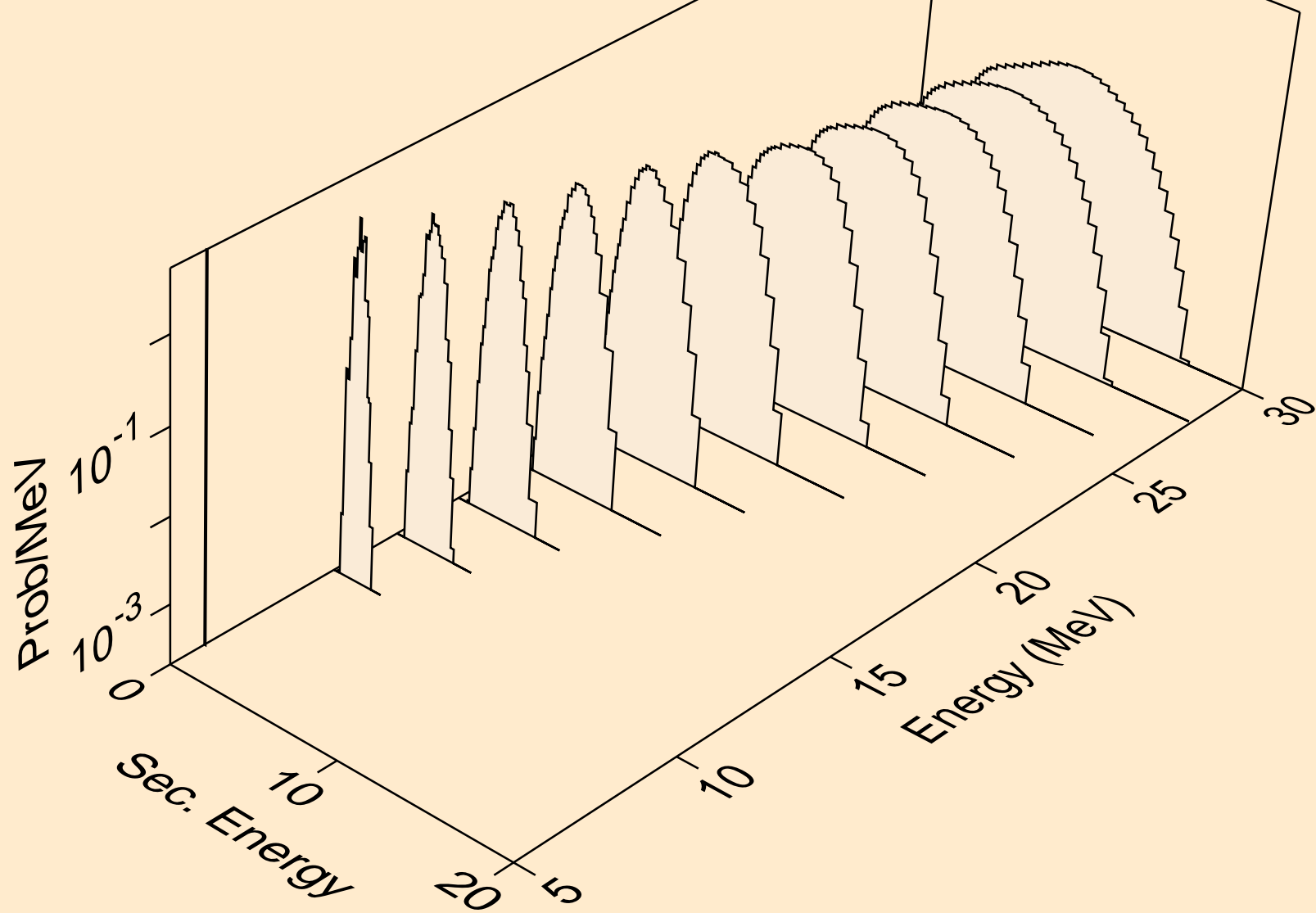
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



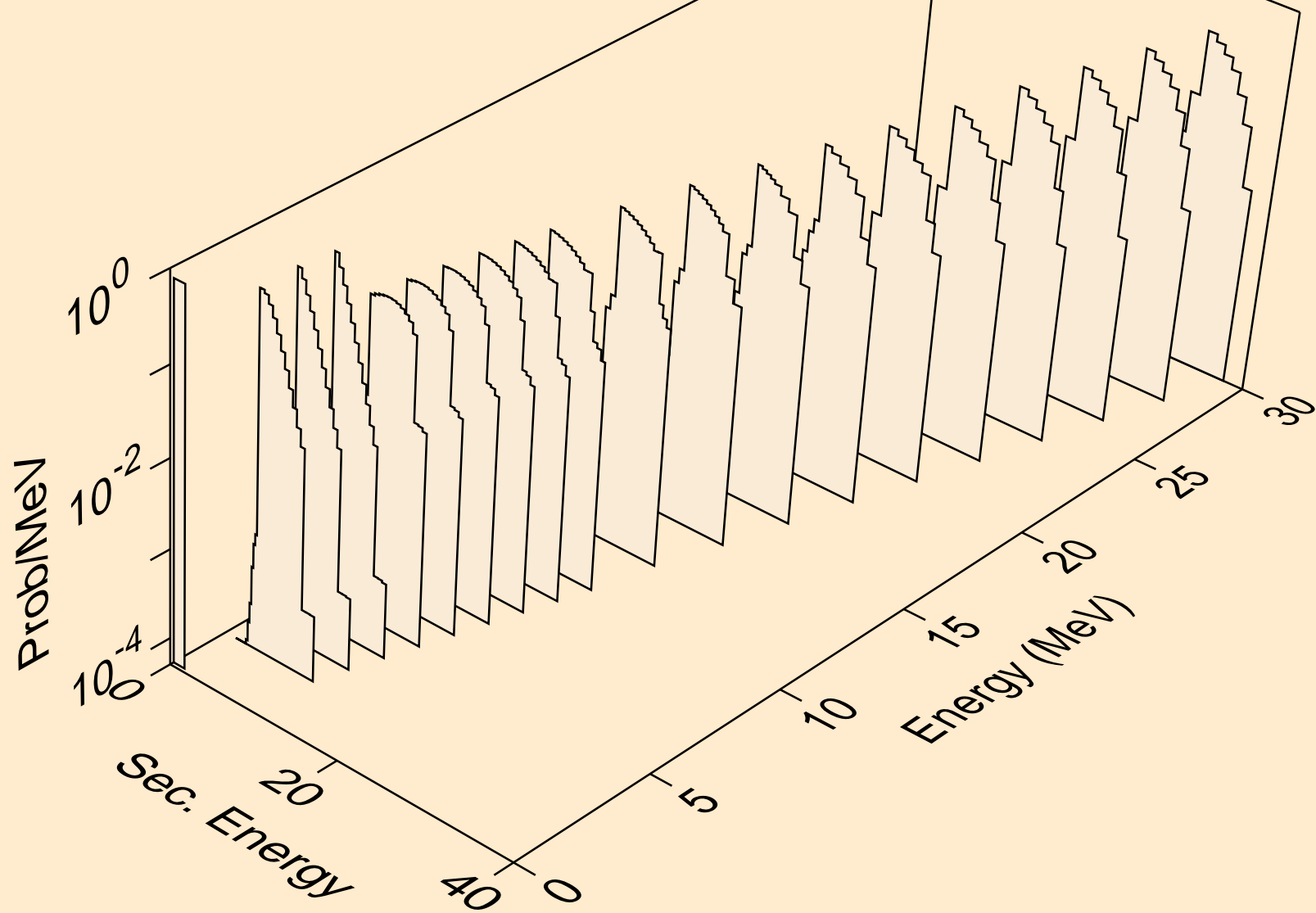
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



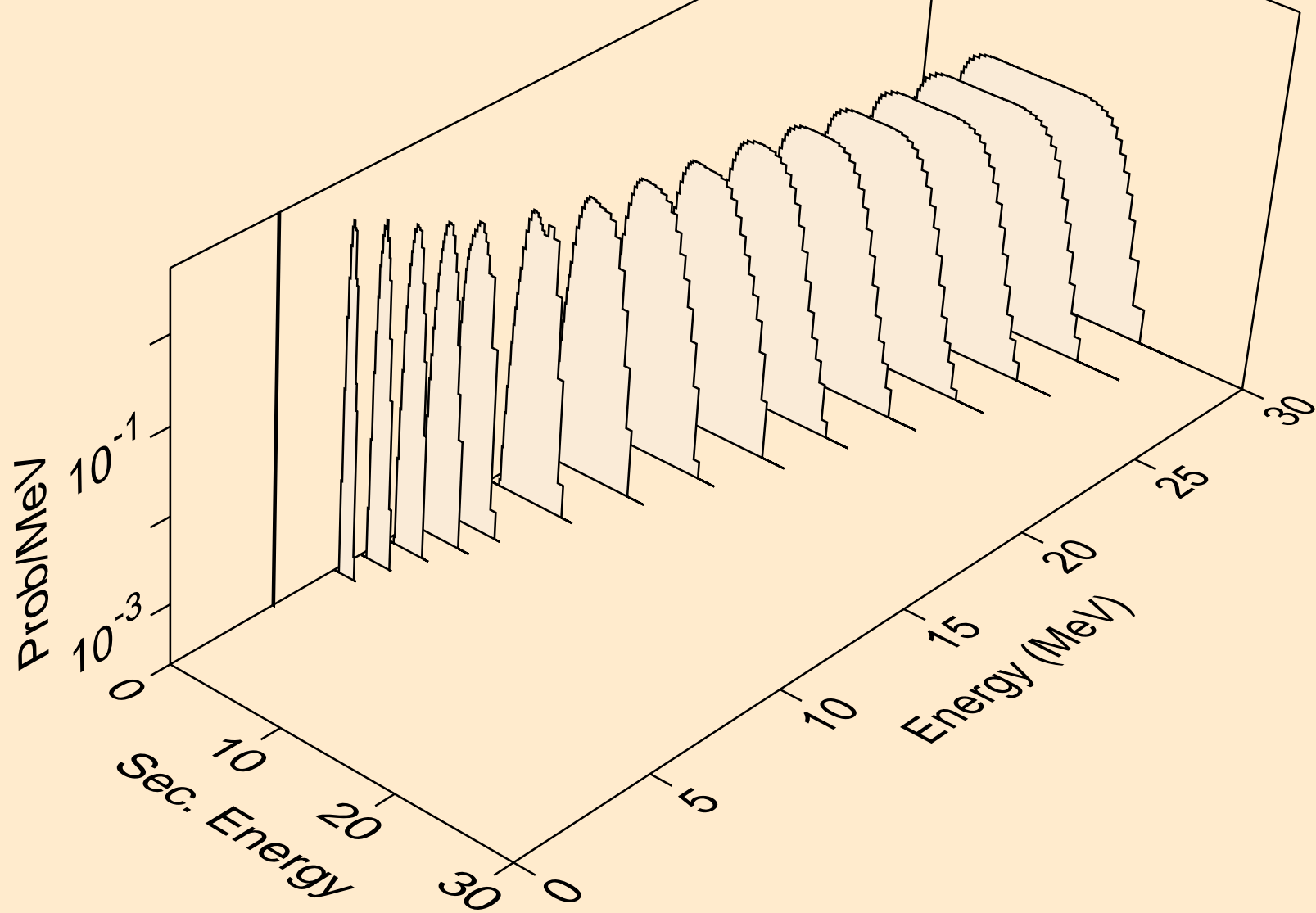
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



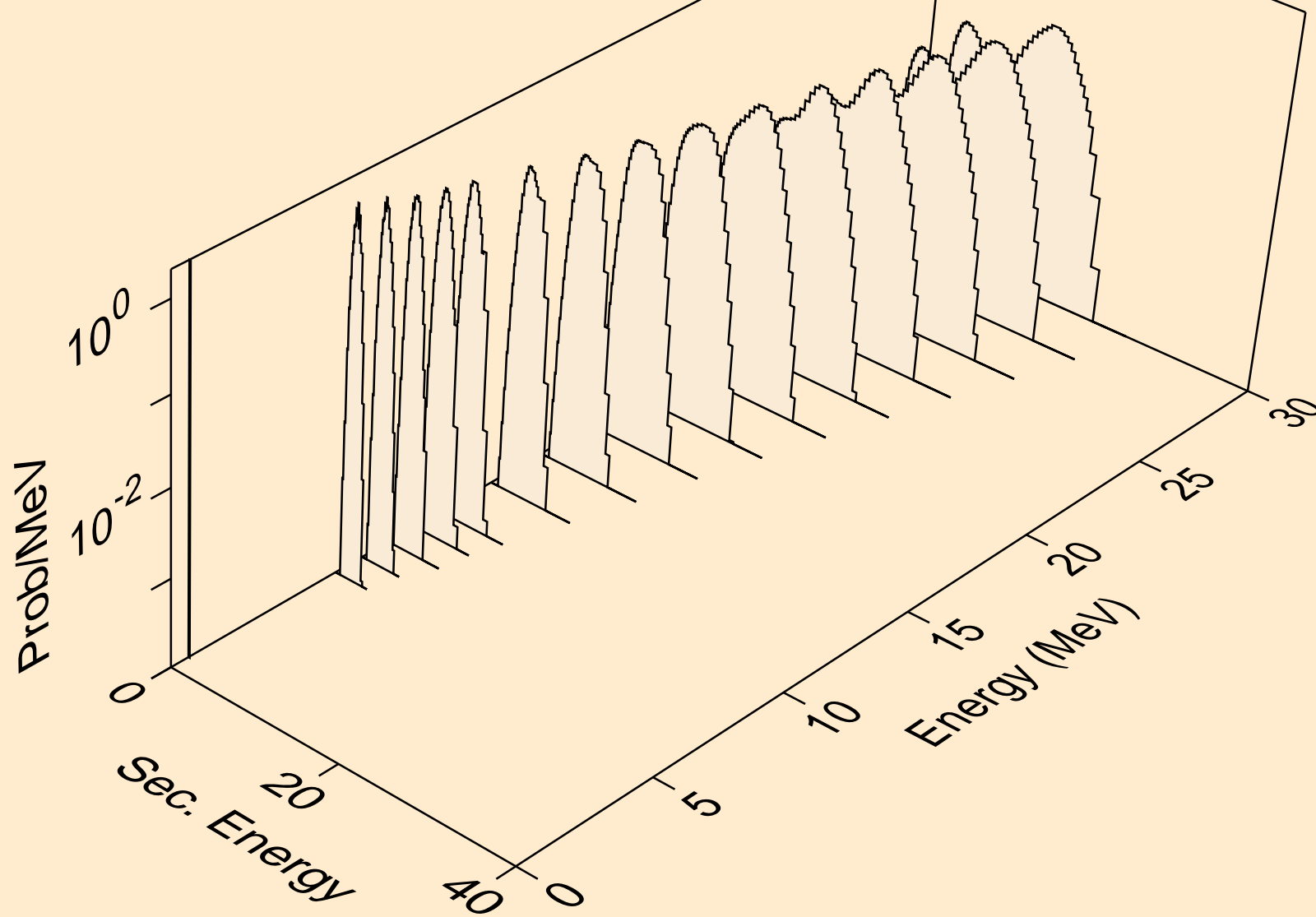
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



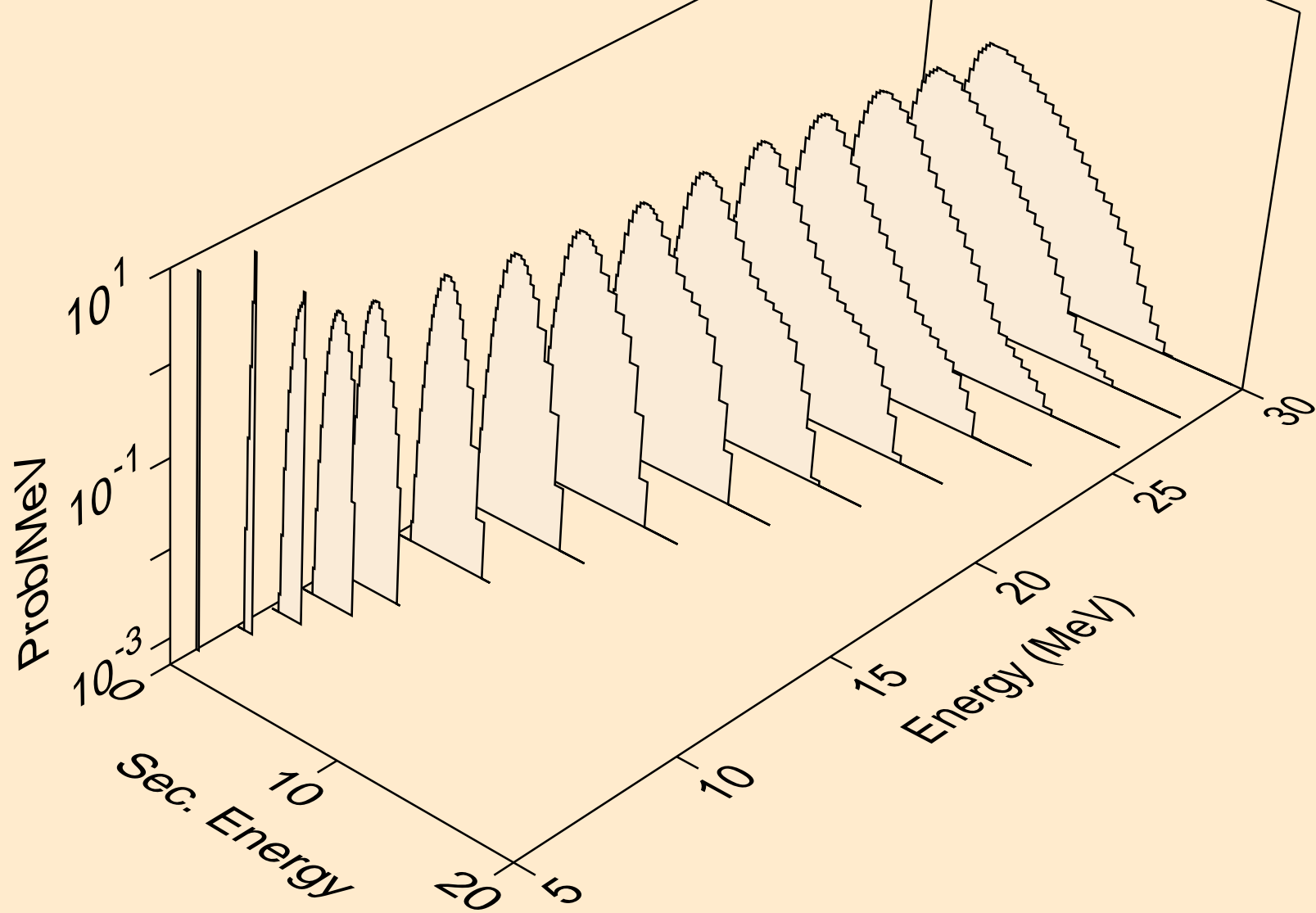
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

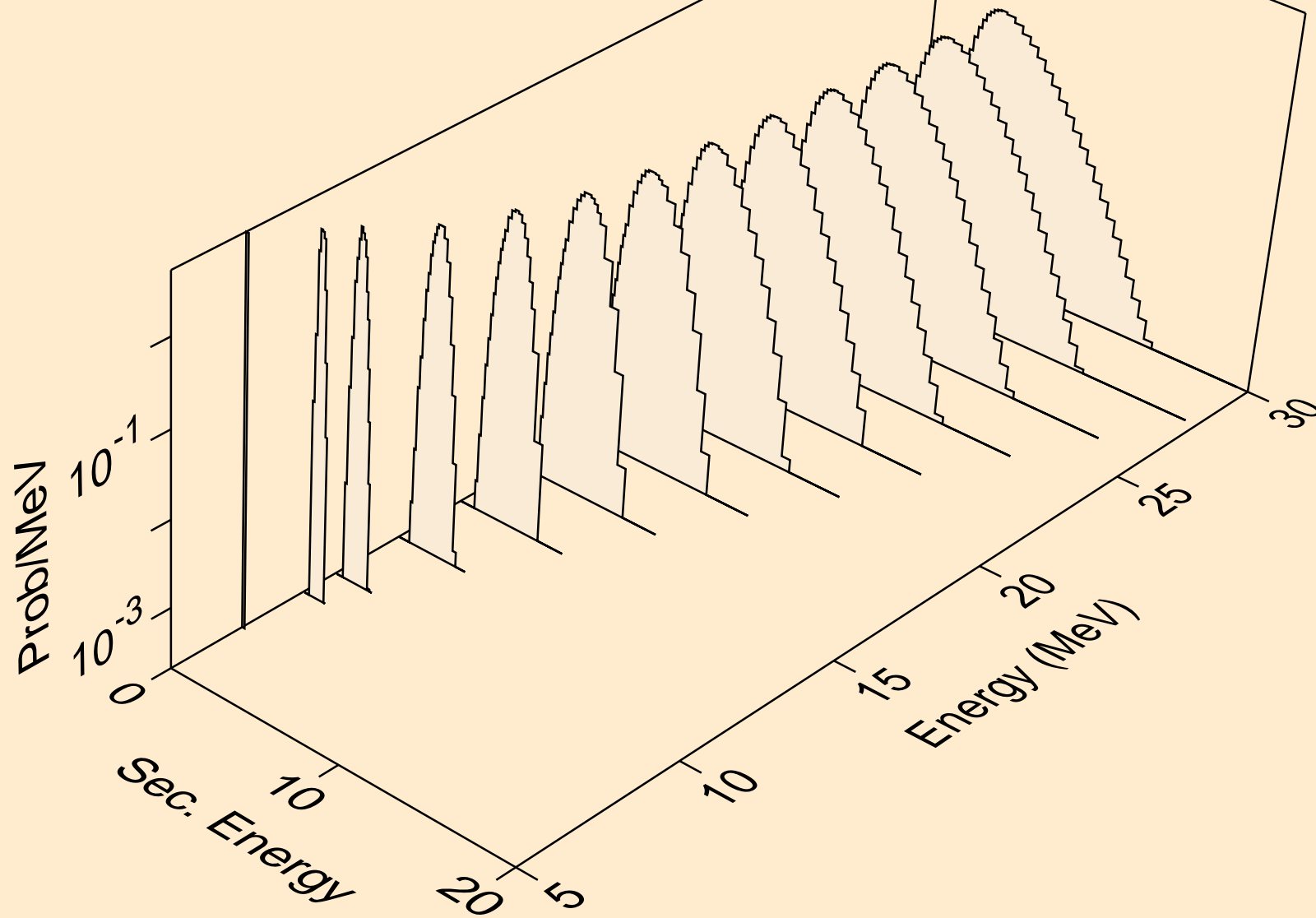


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

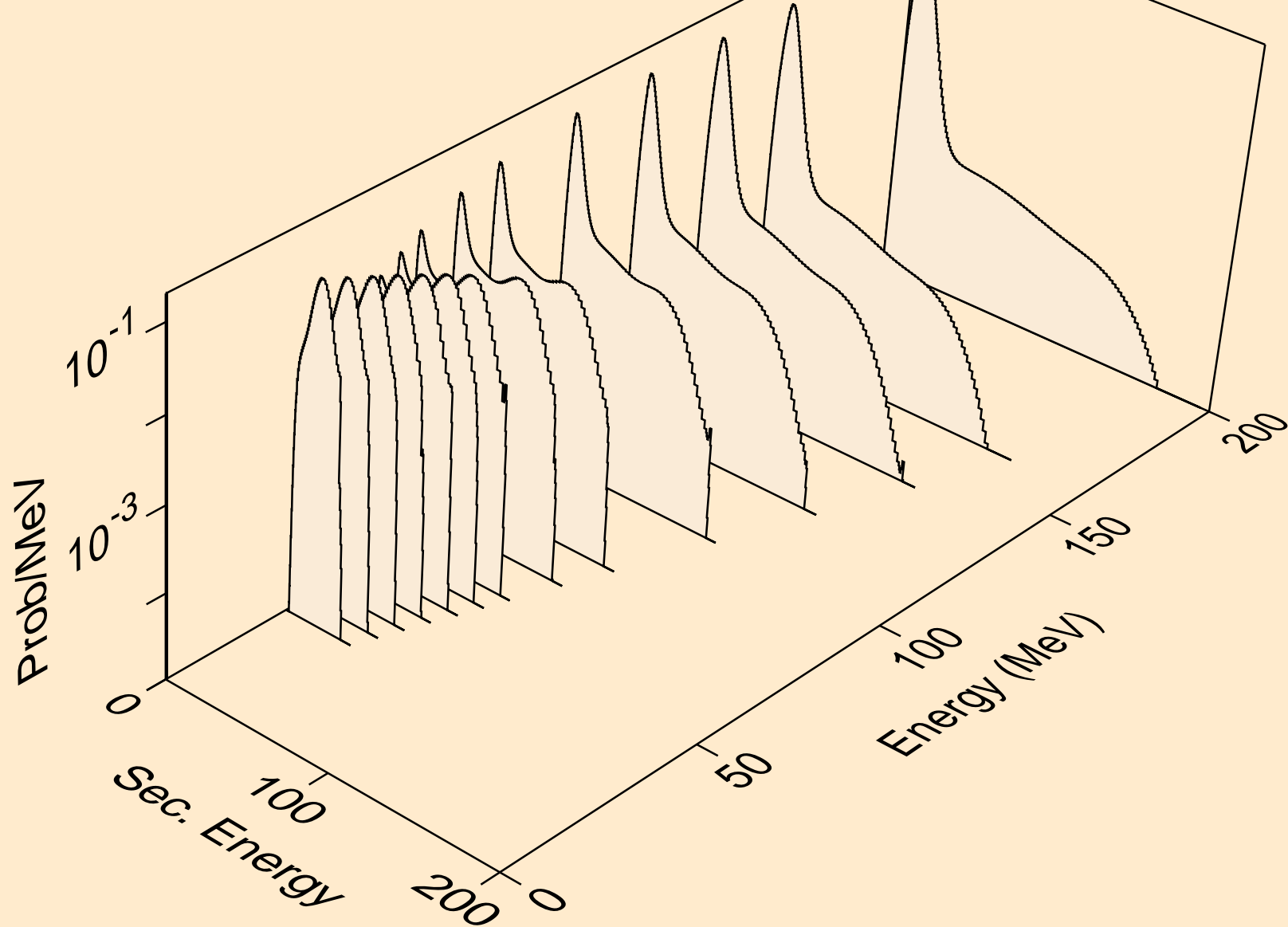




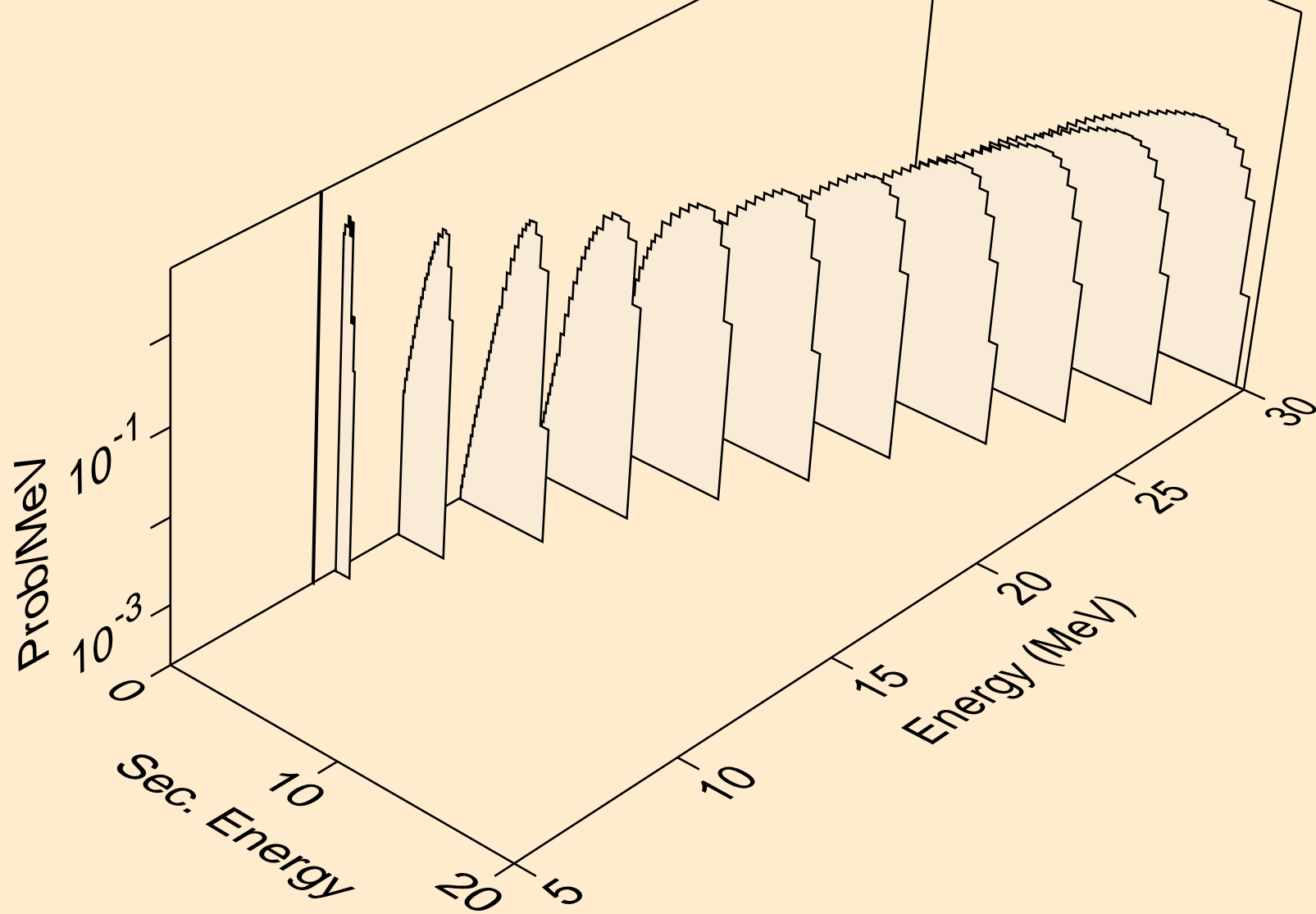
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



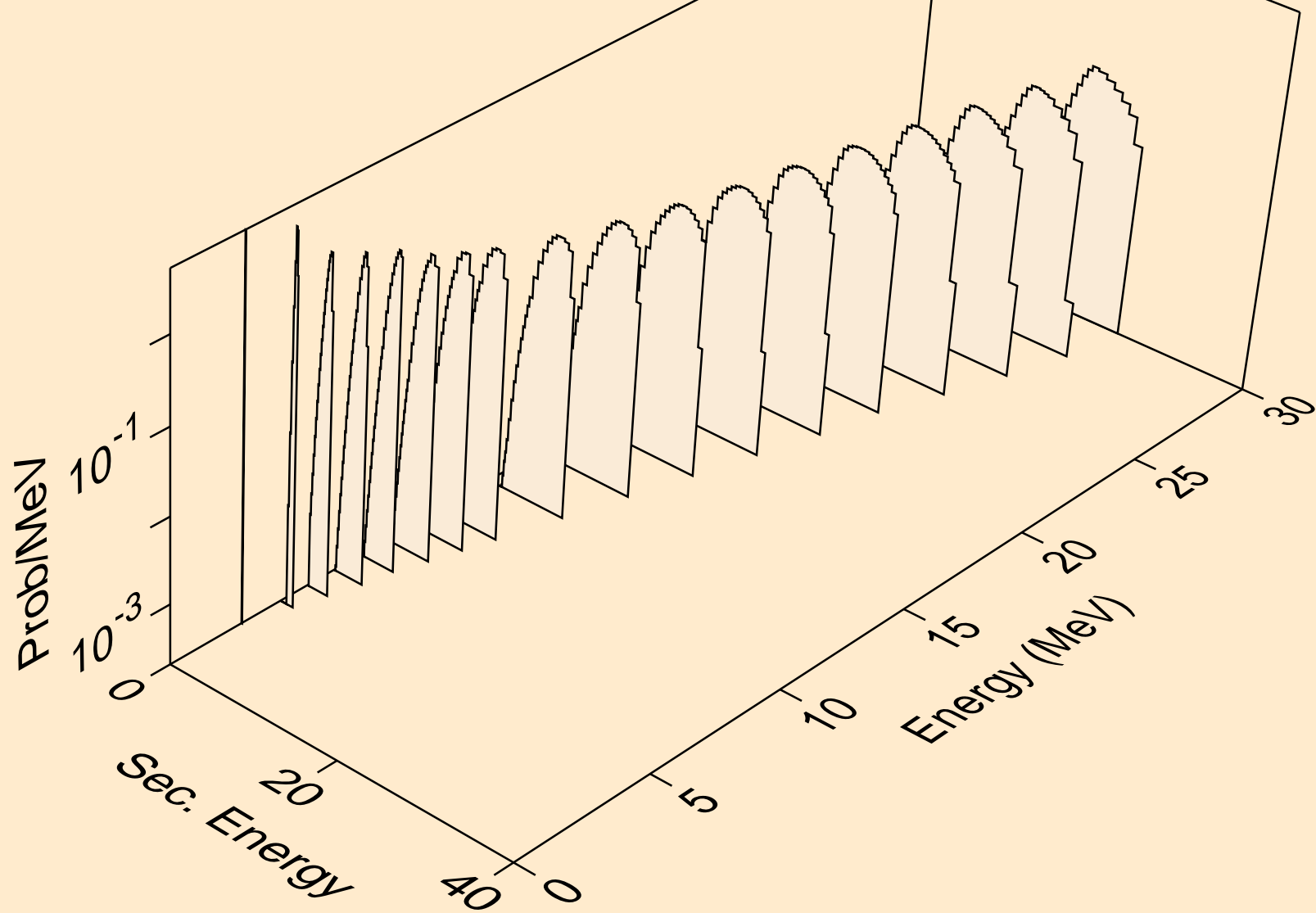
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



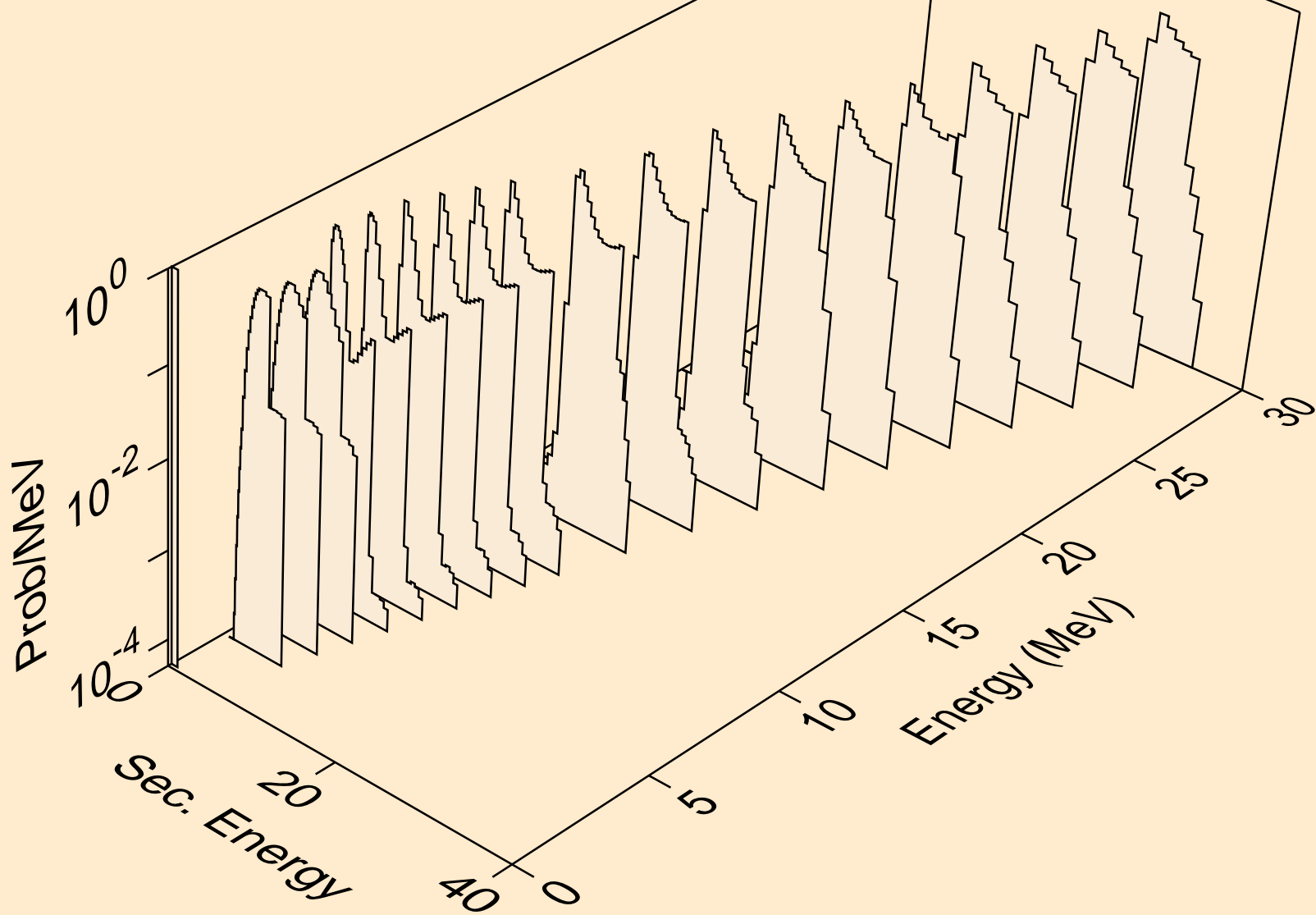
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



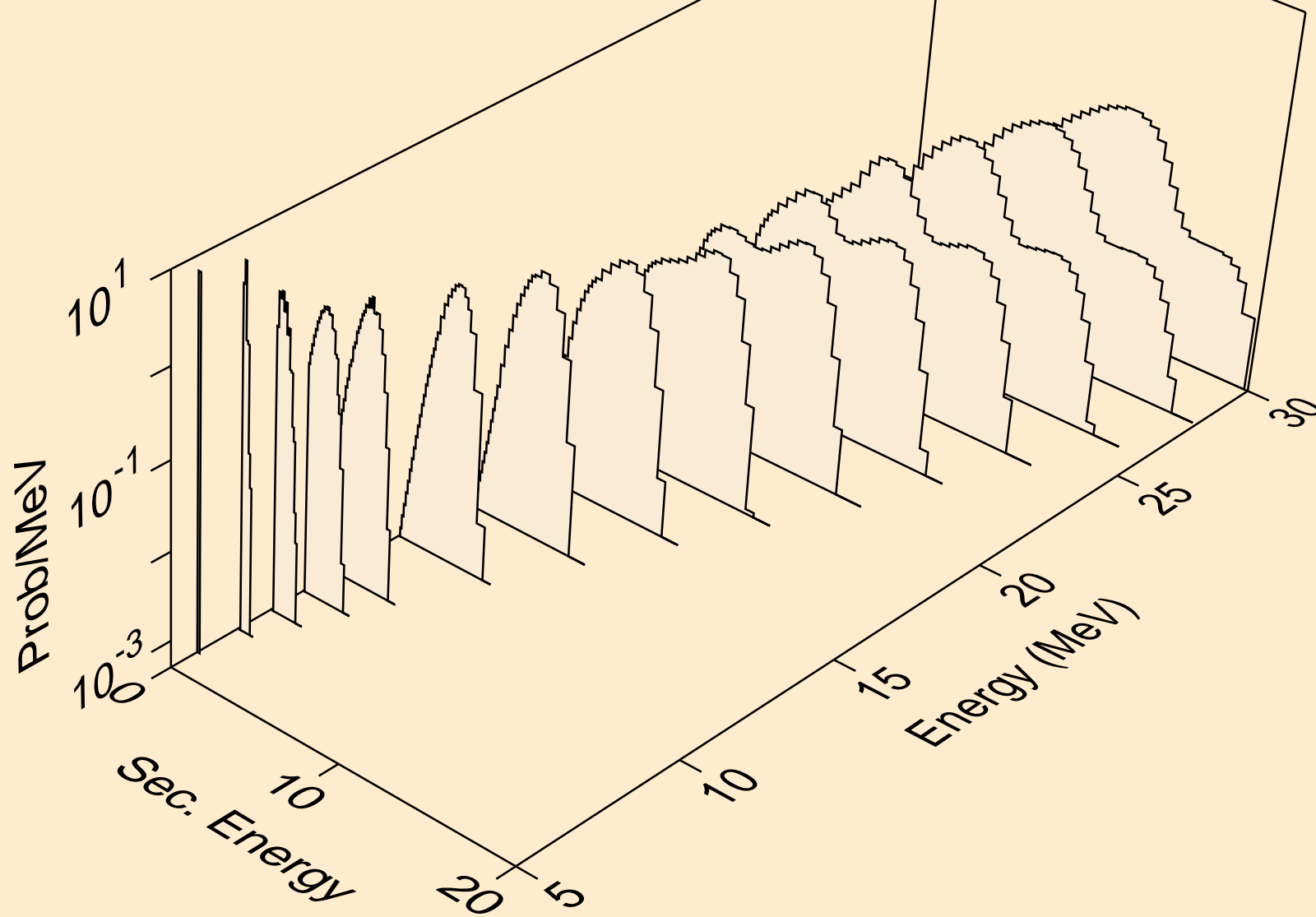
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



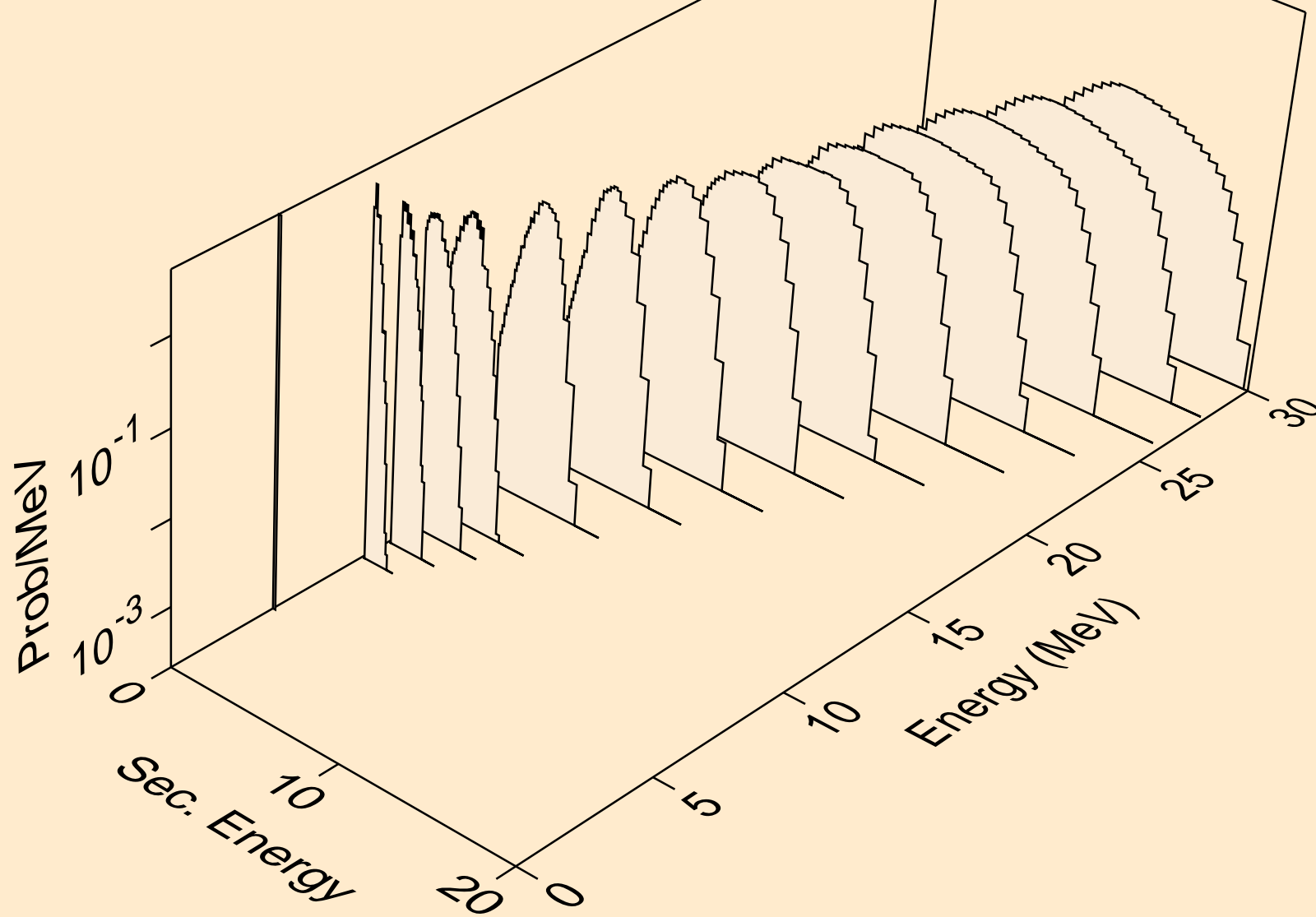
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



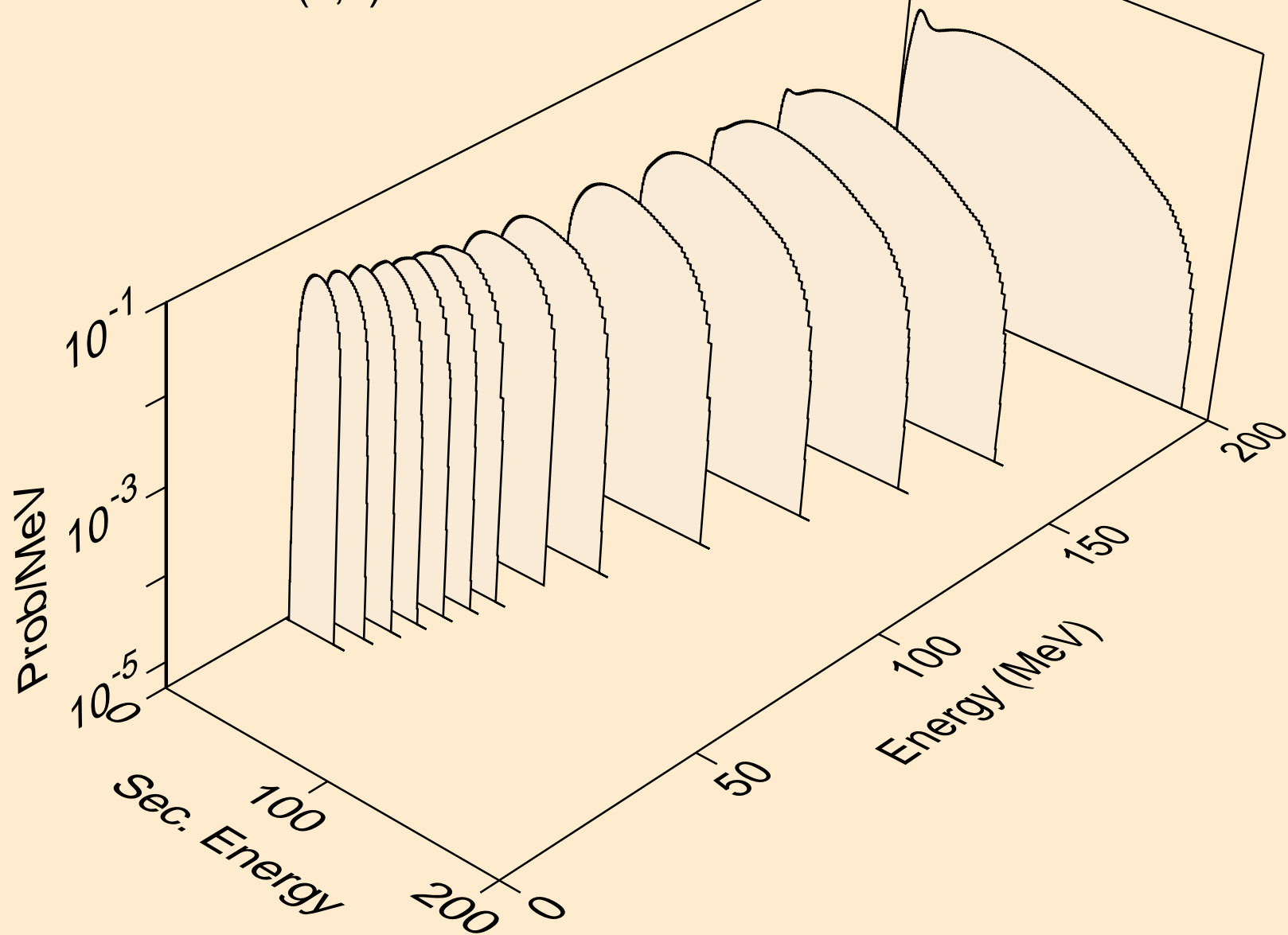
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)

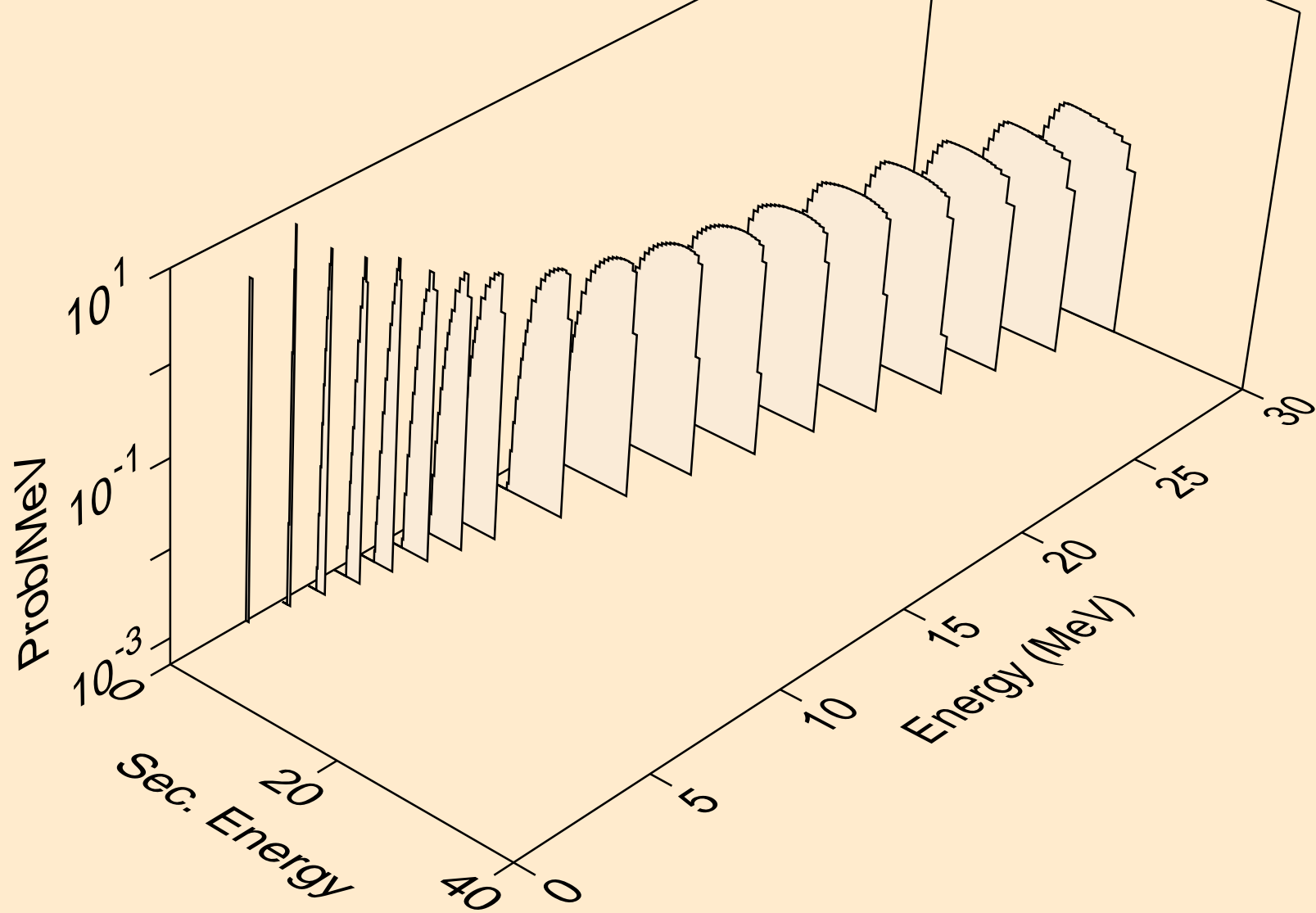


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

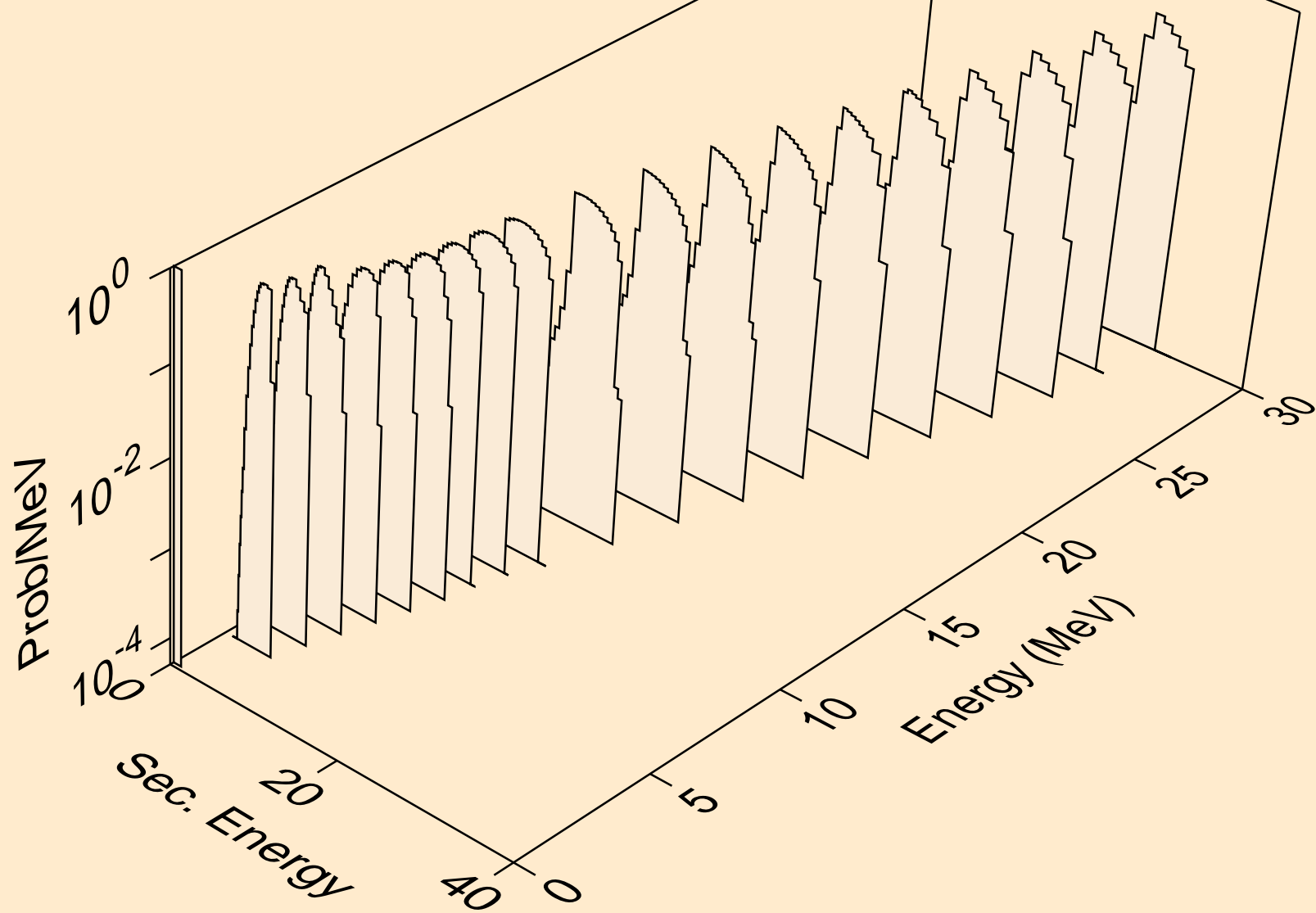




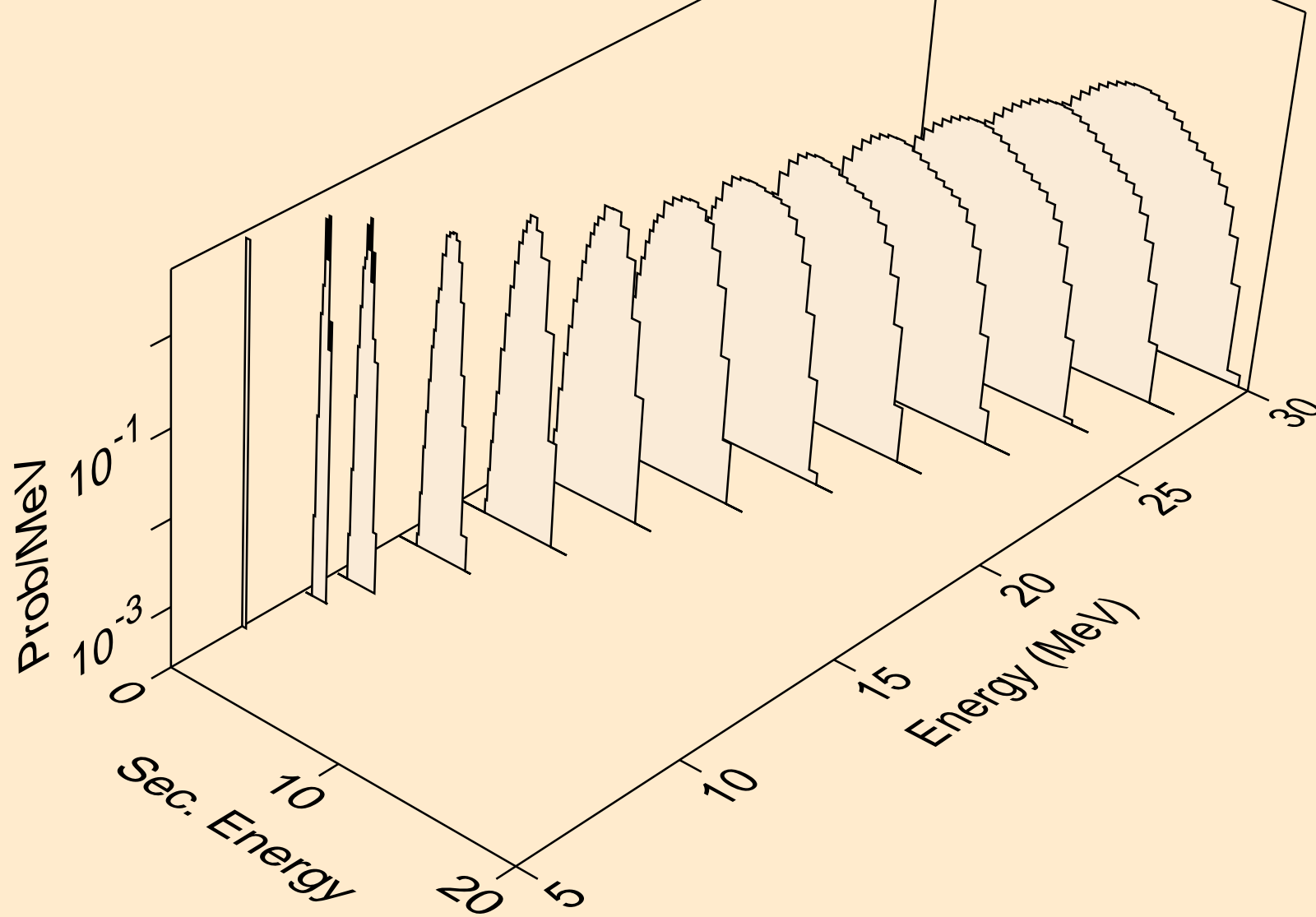
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



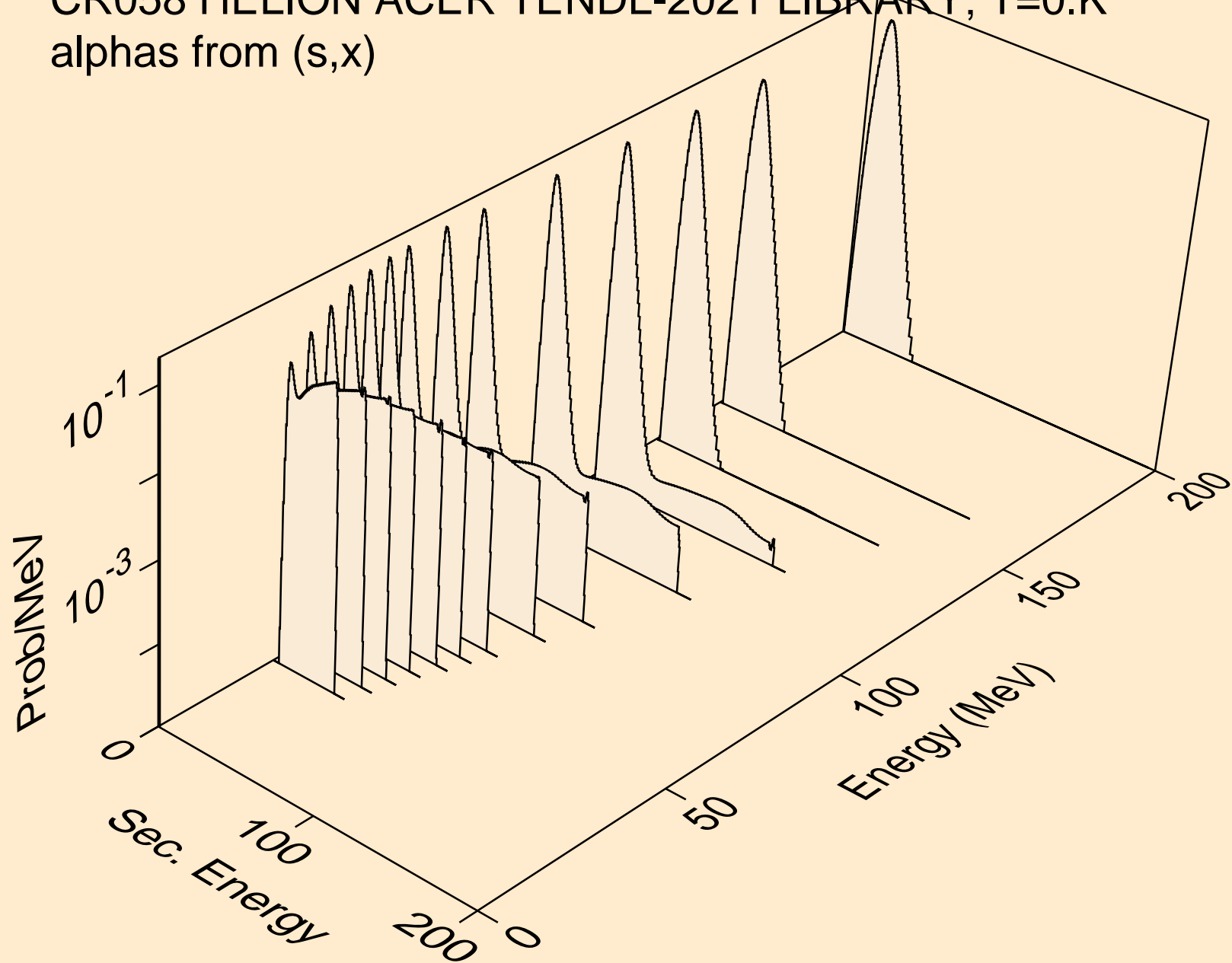
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



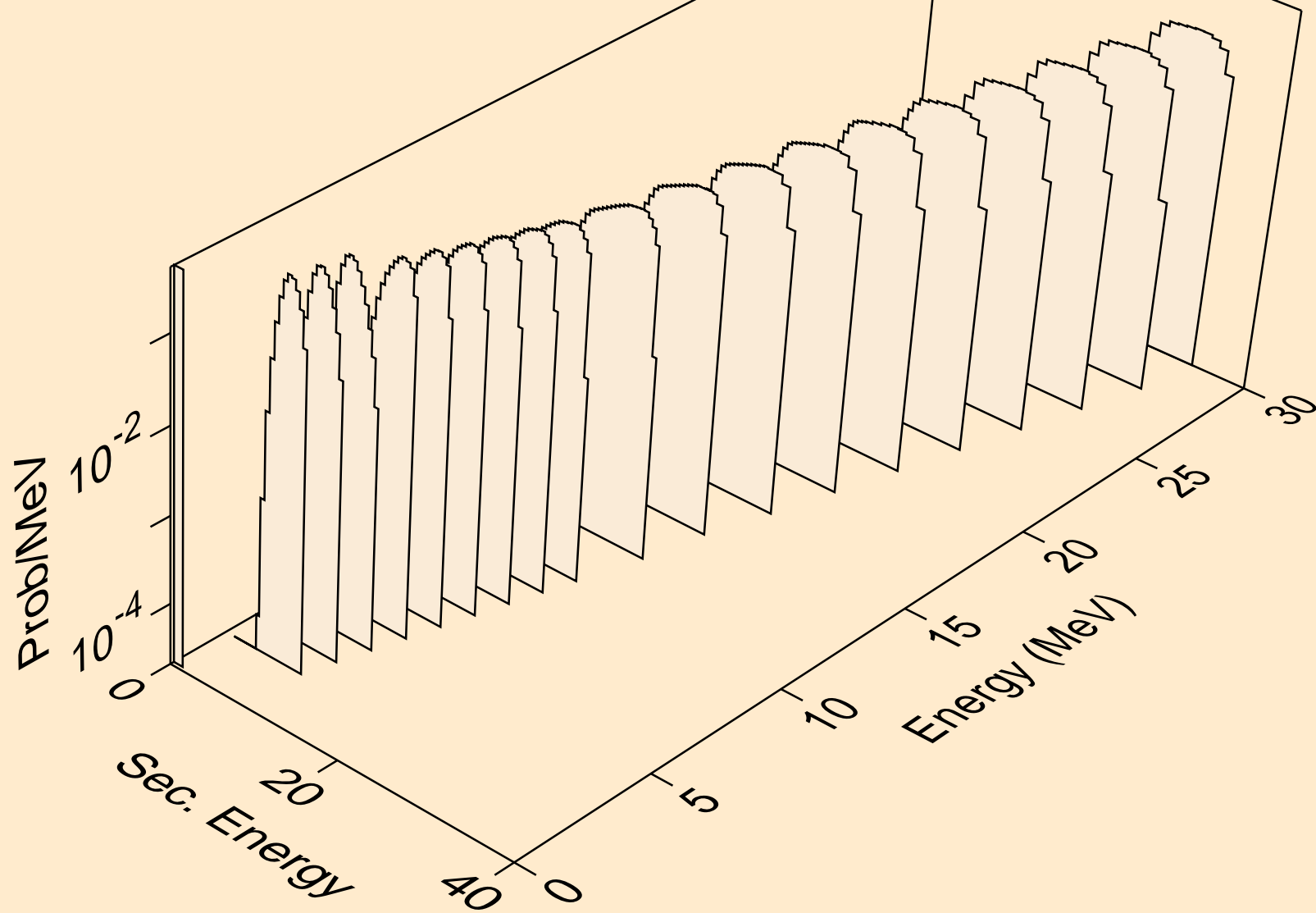
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



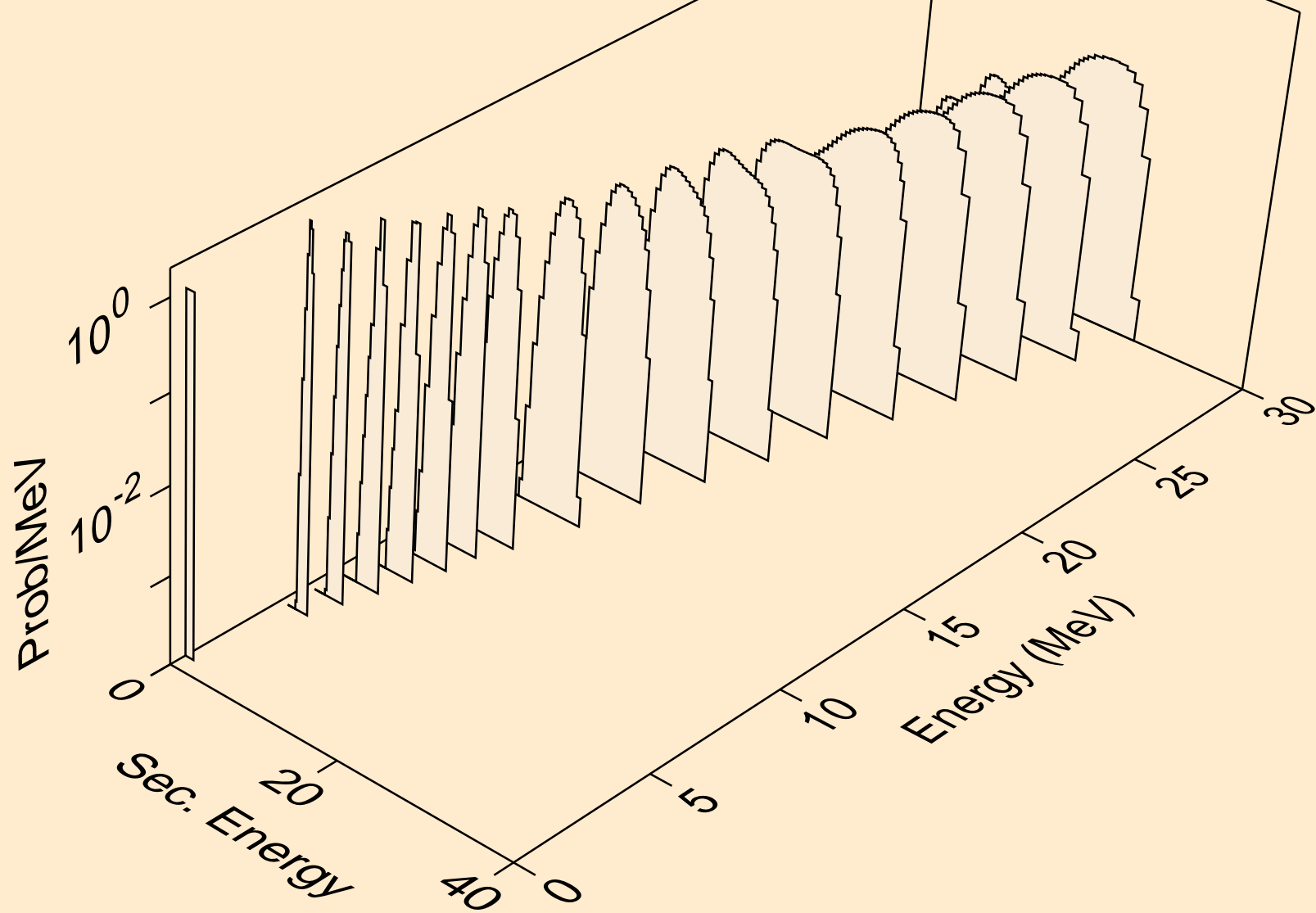
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



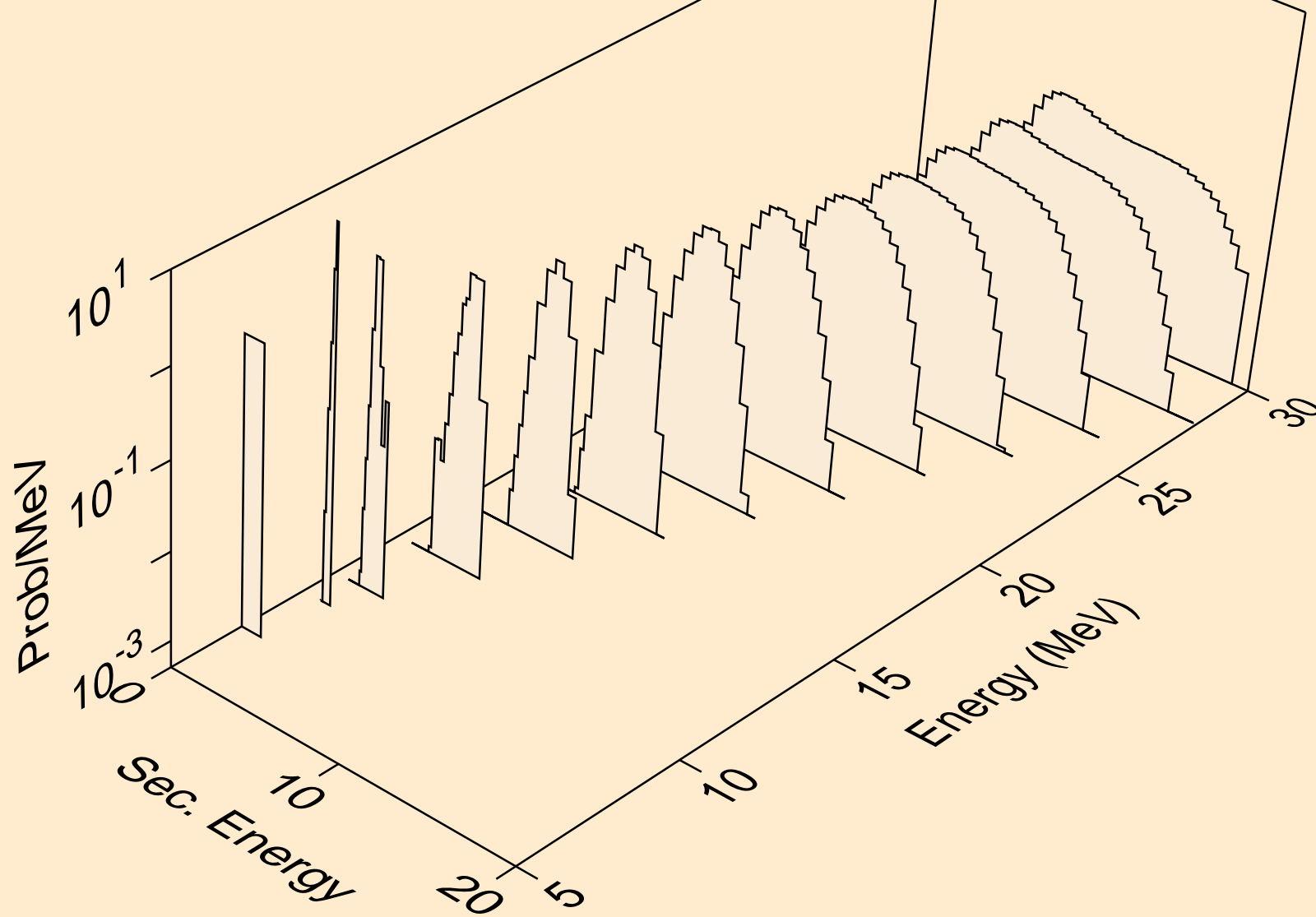
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



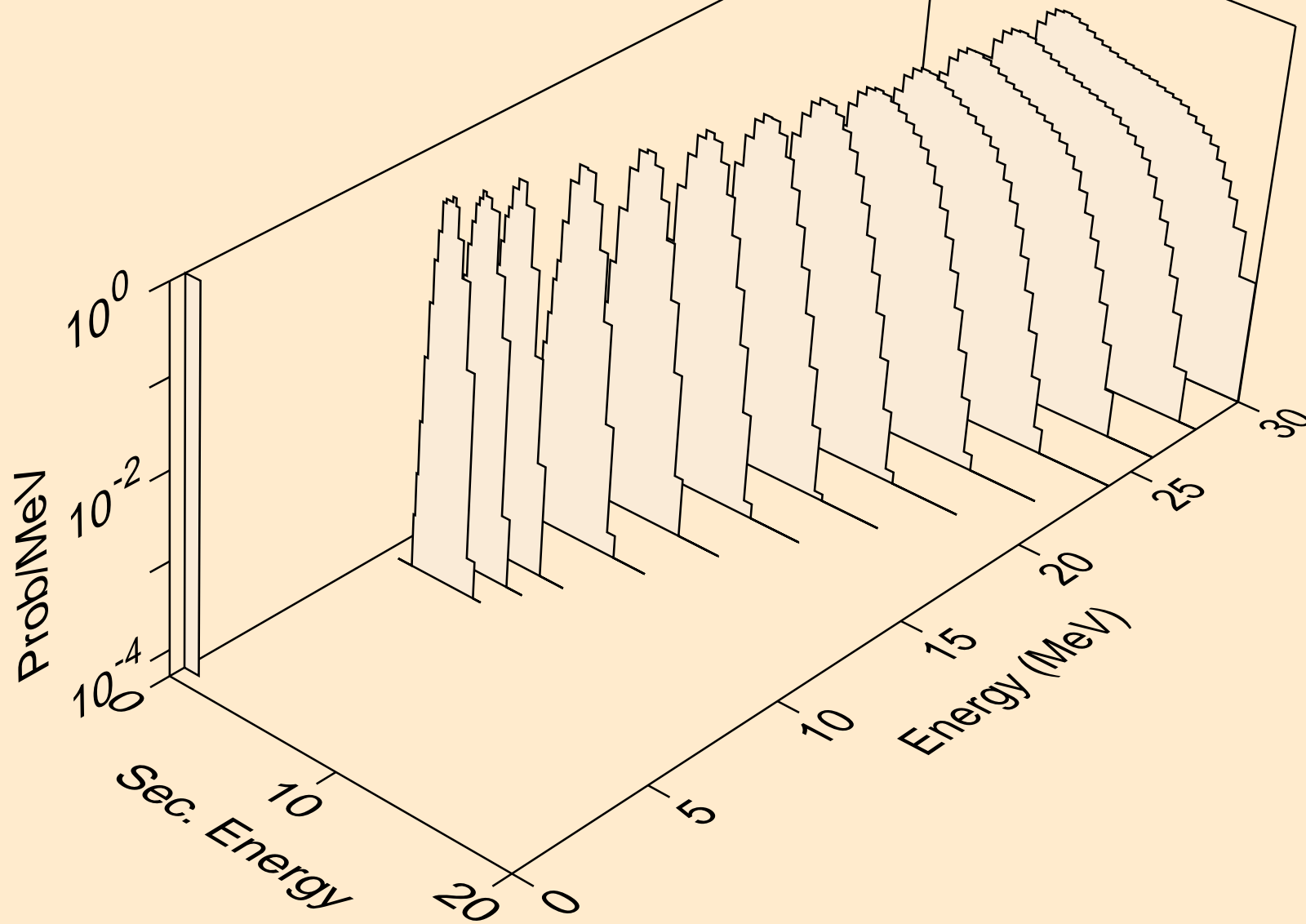
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a

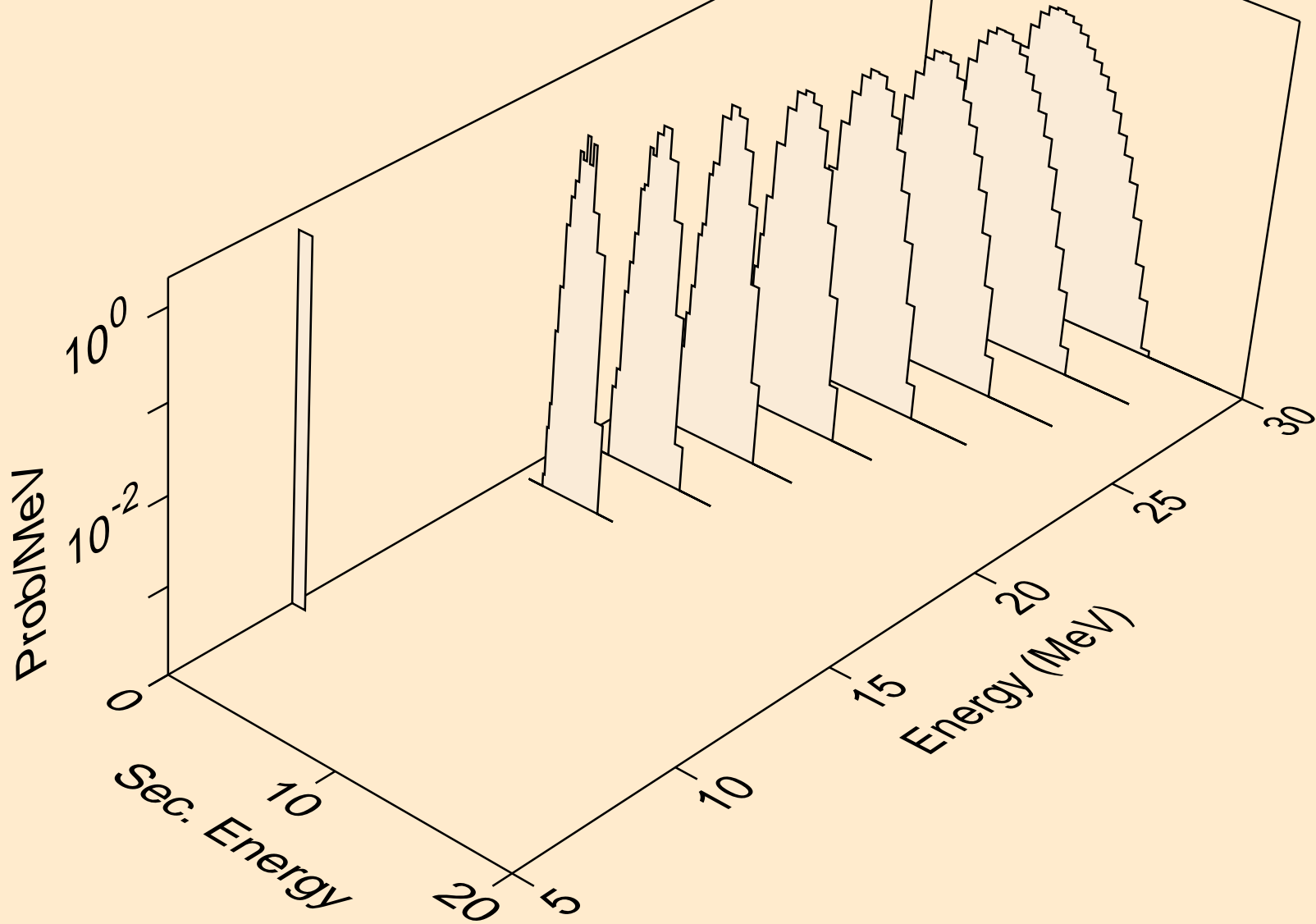


CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a

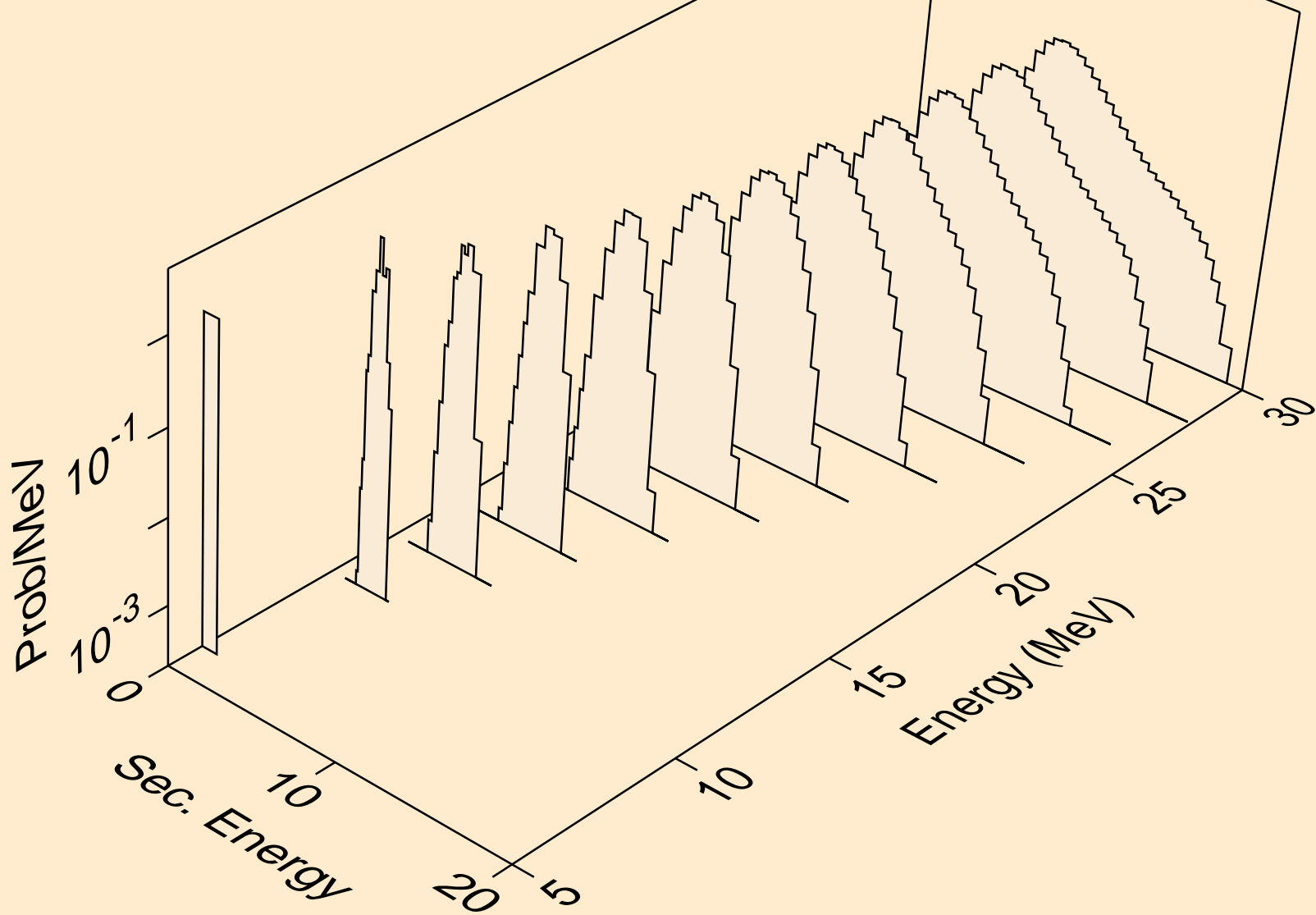




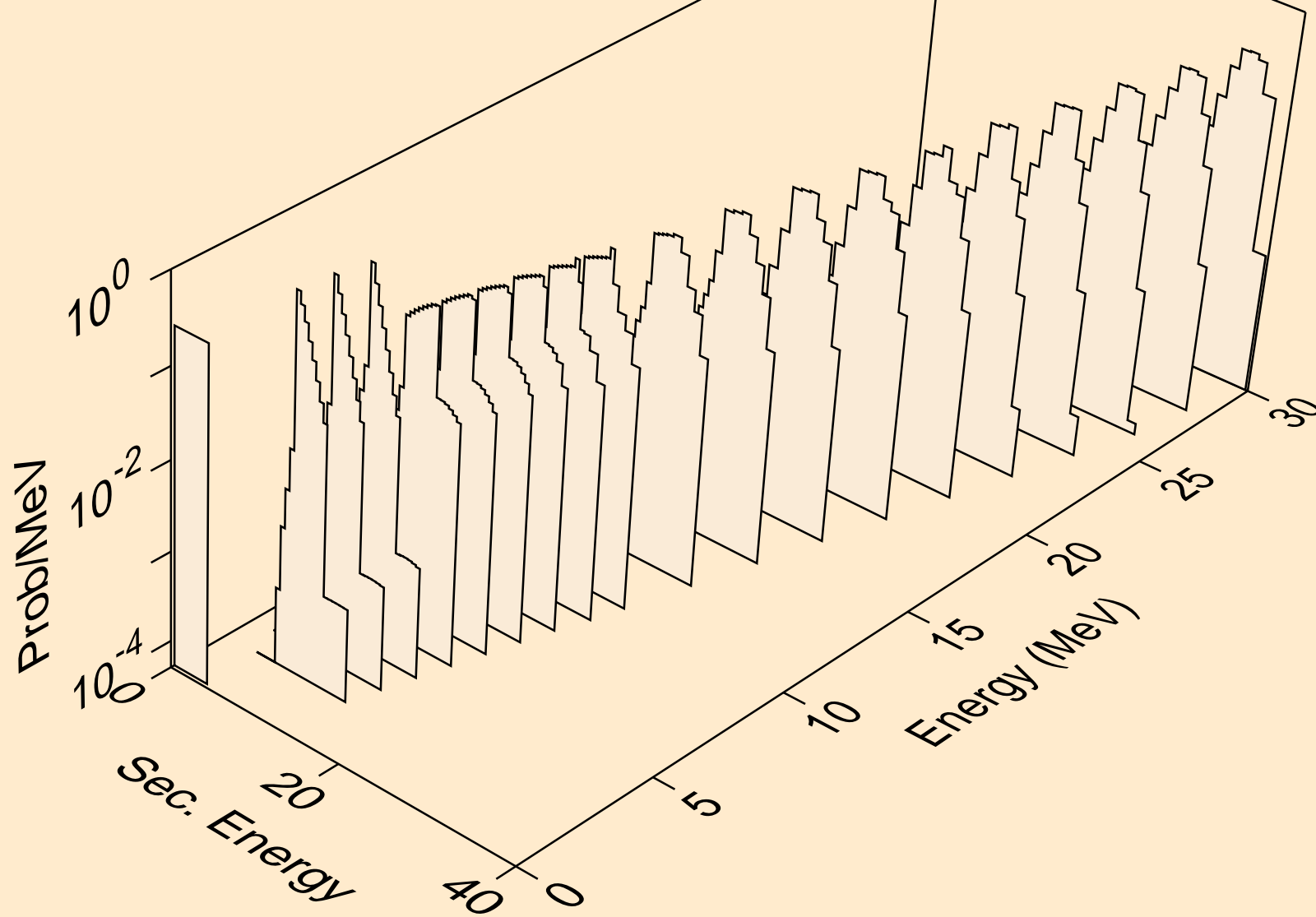
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)2a



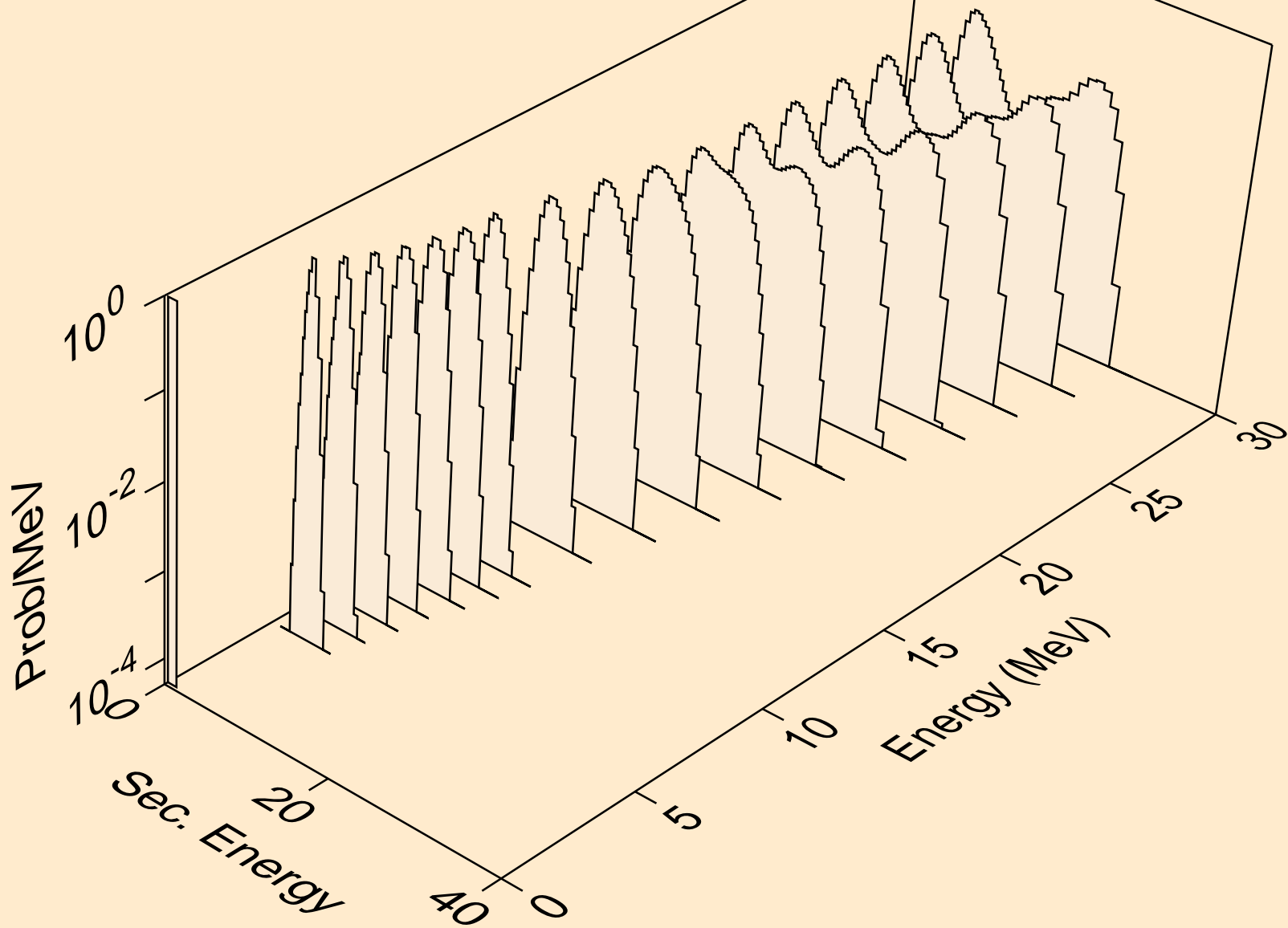
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



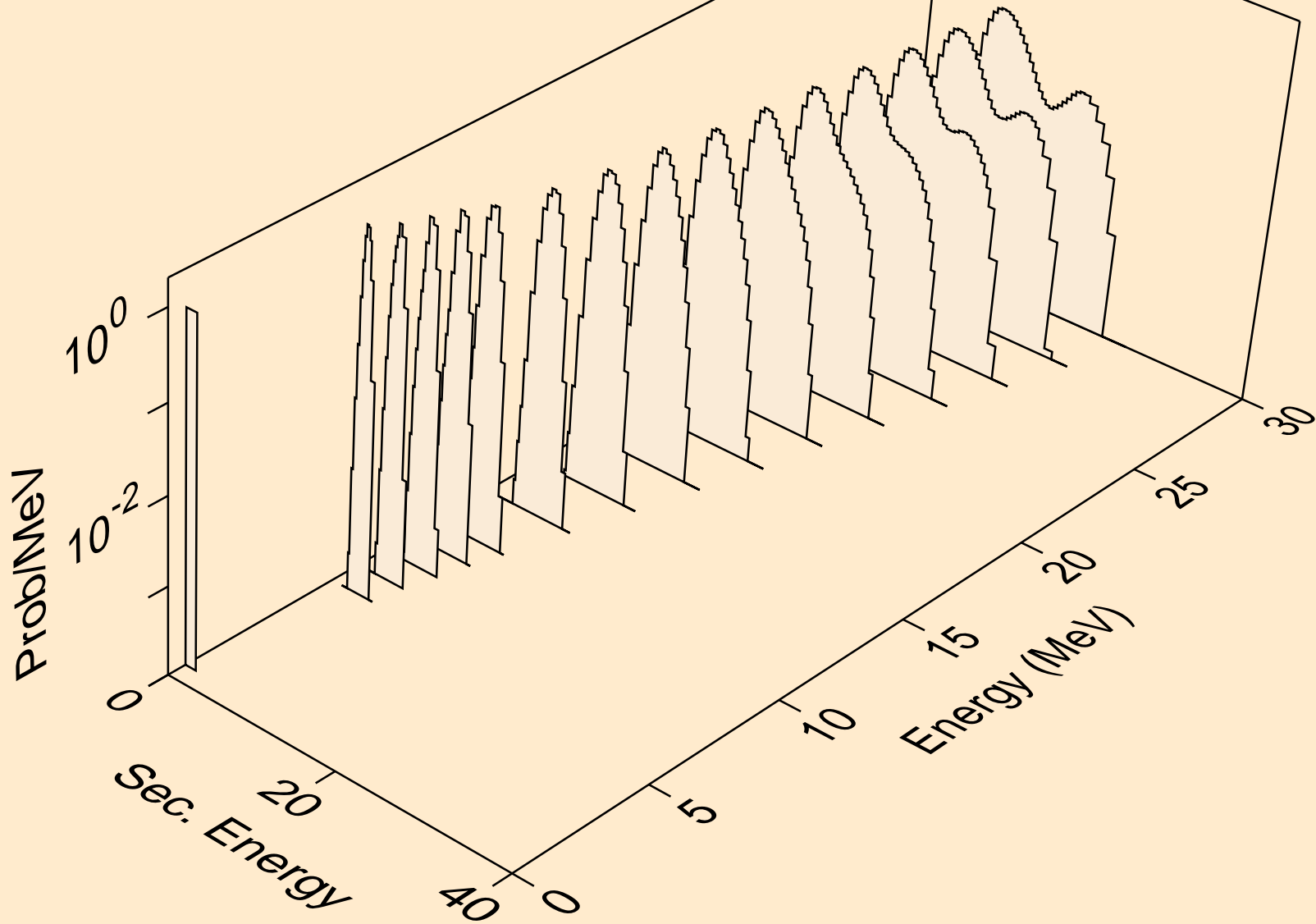
CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



CR058 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

