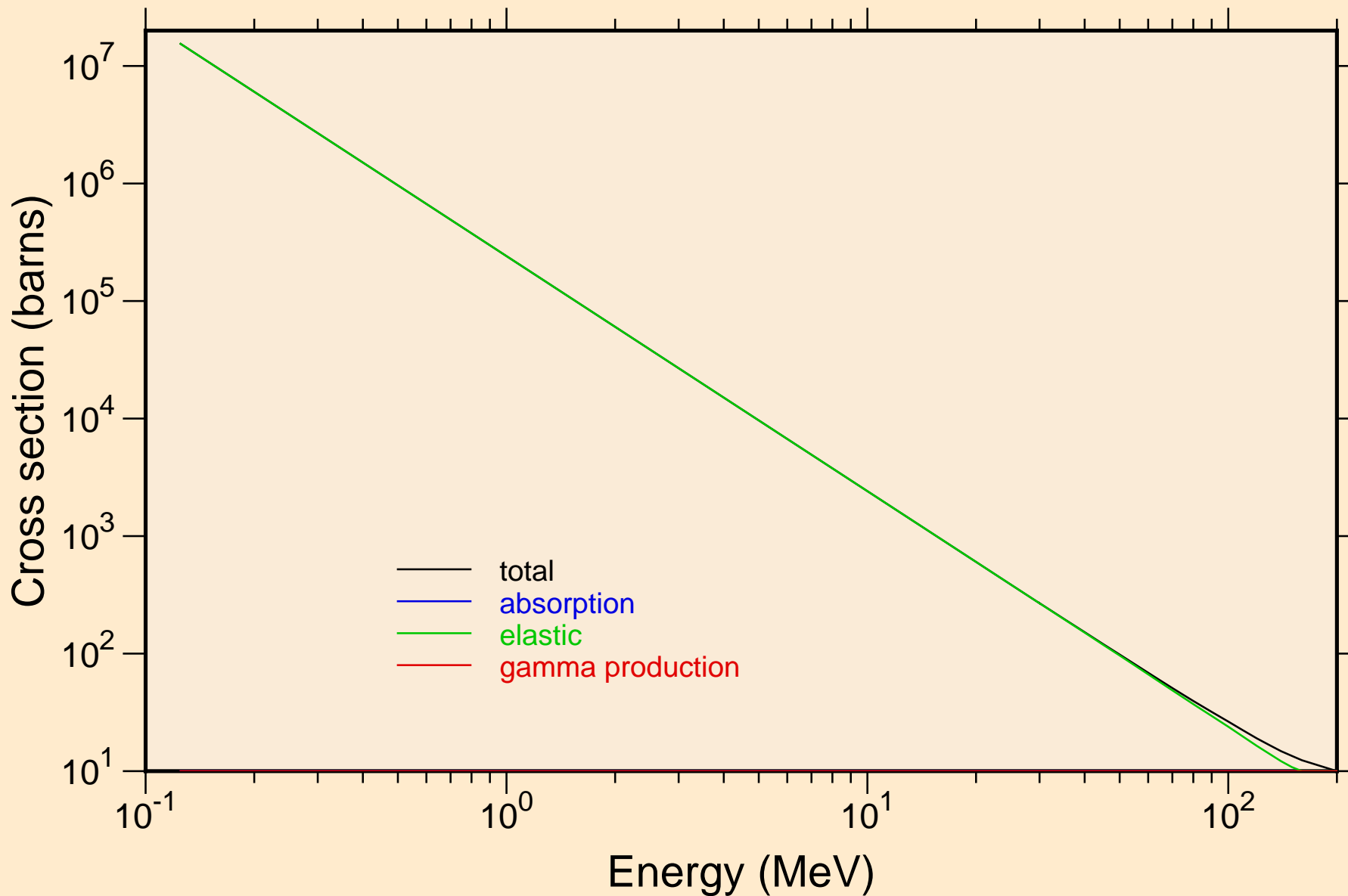
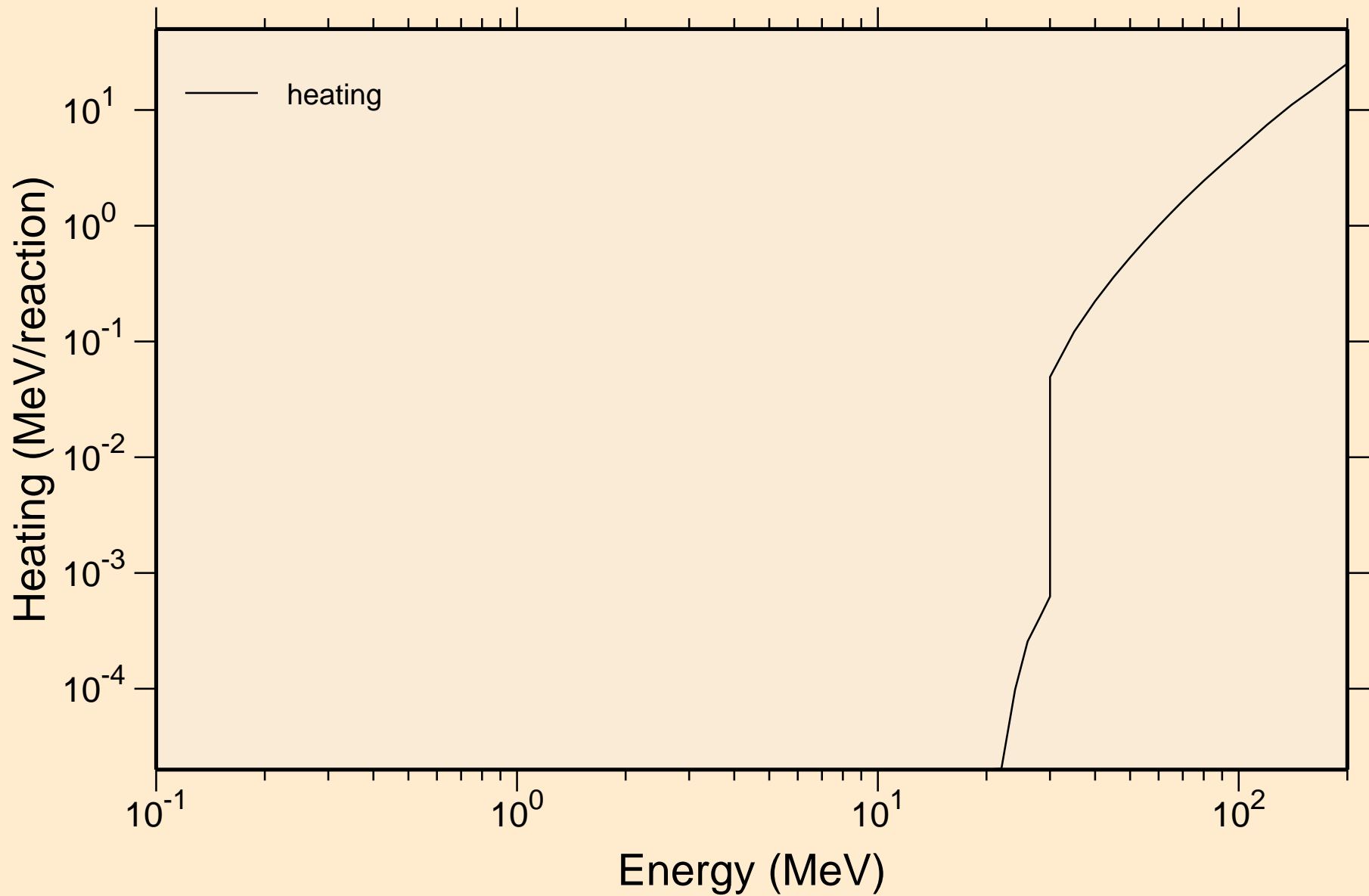


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



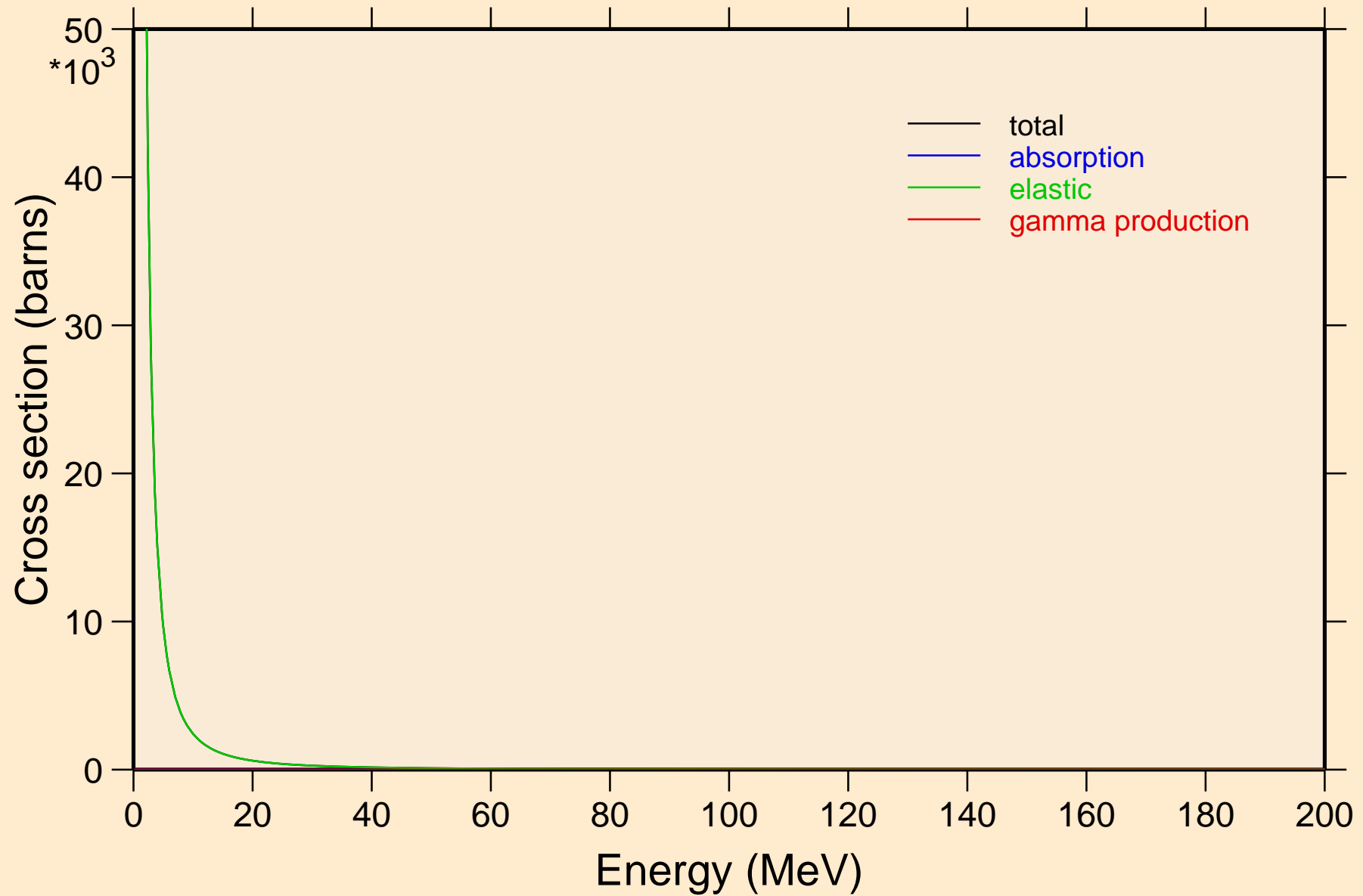
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



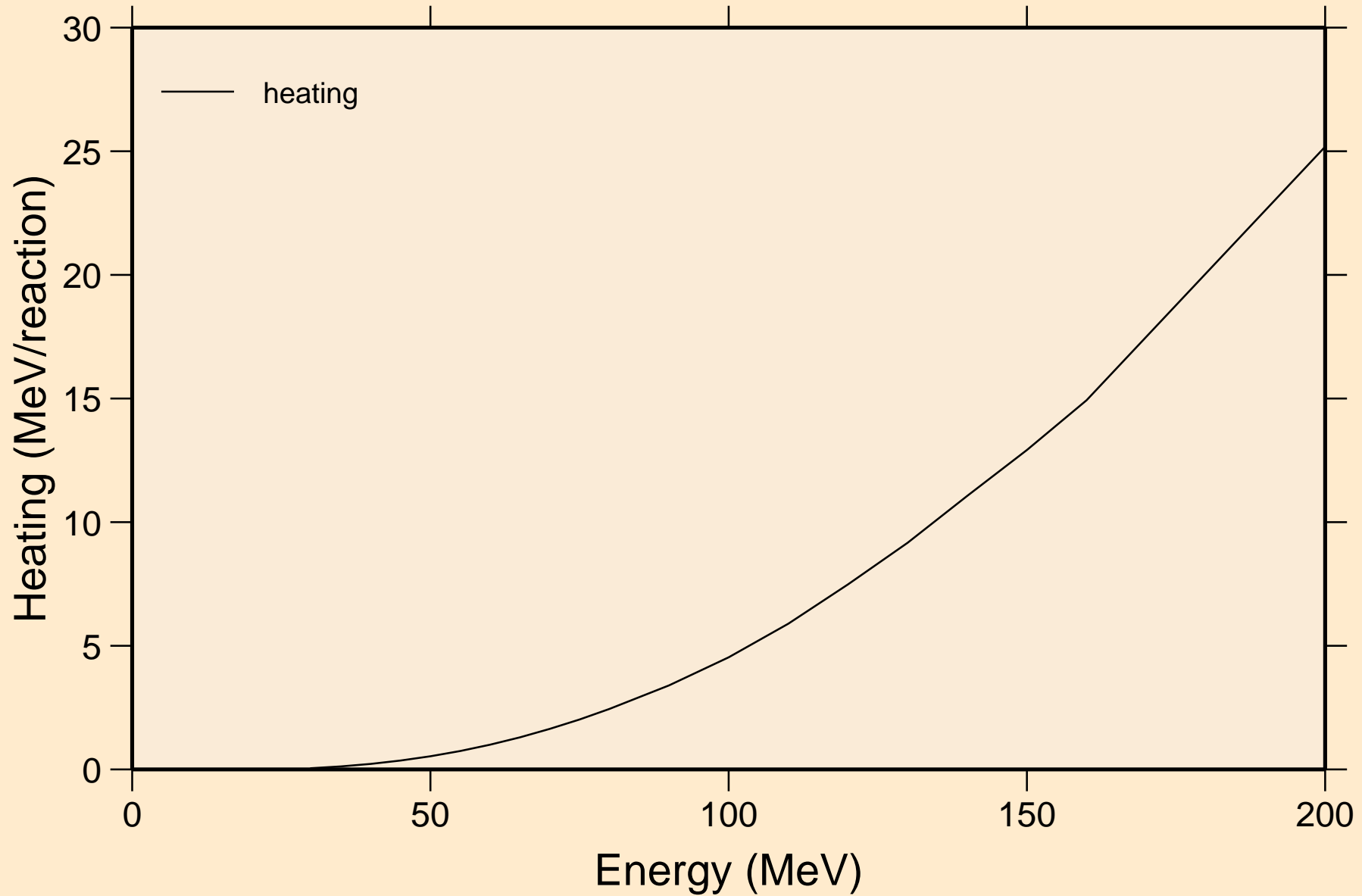
# CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

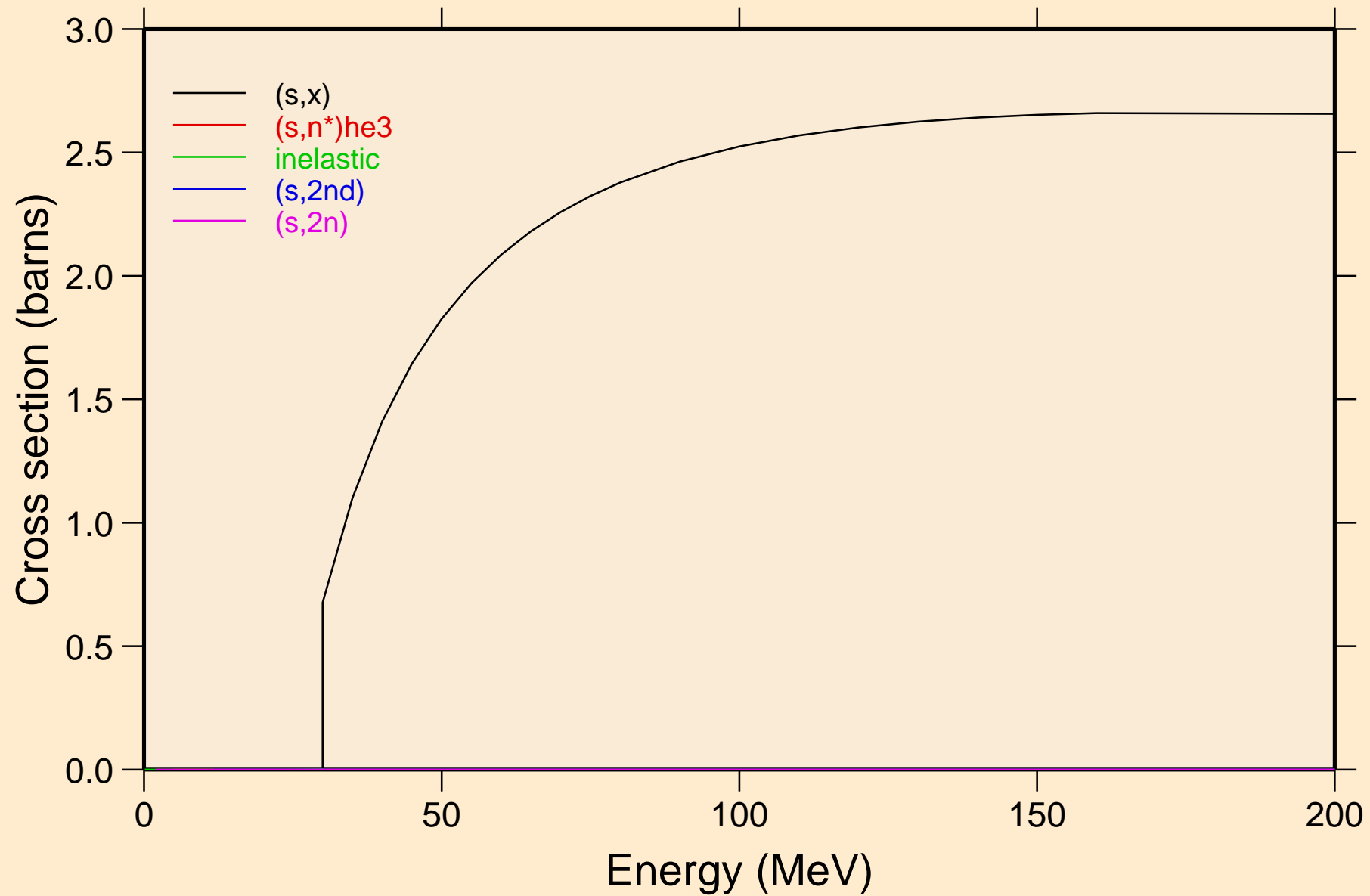


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K

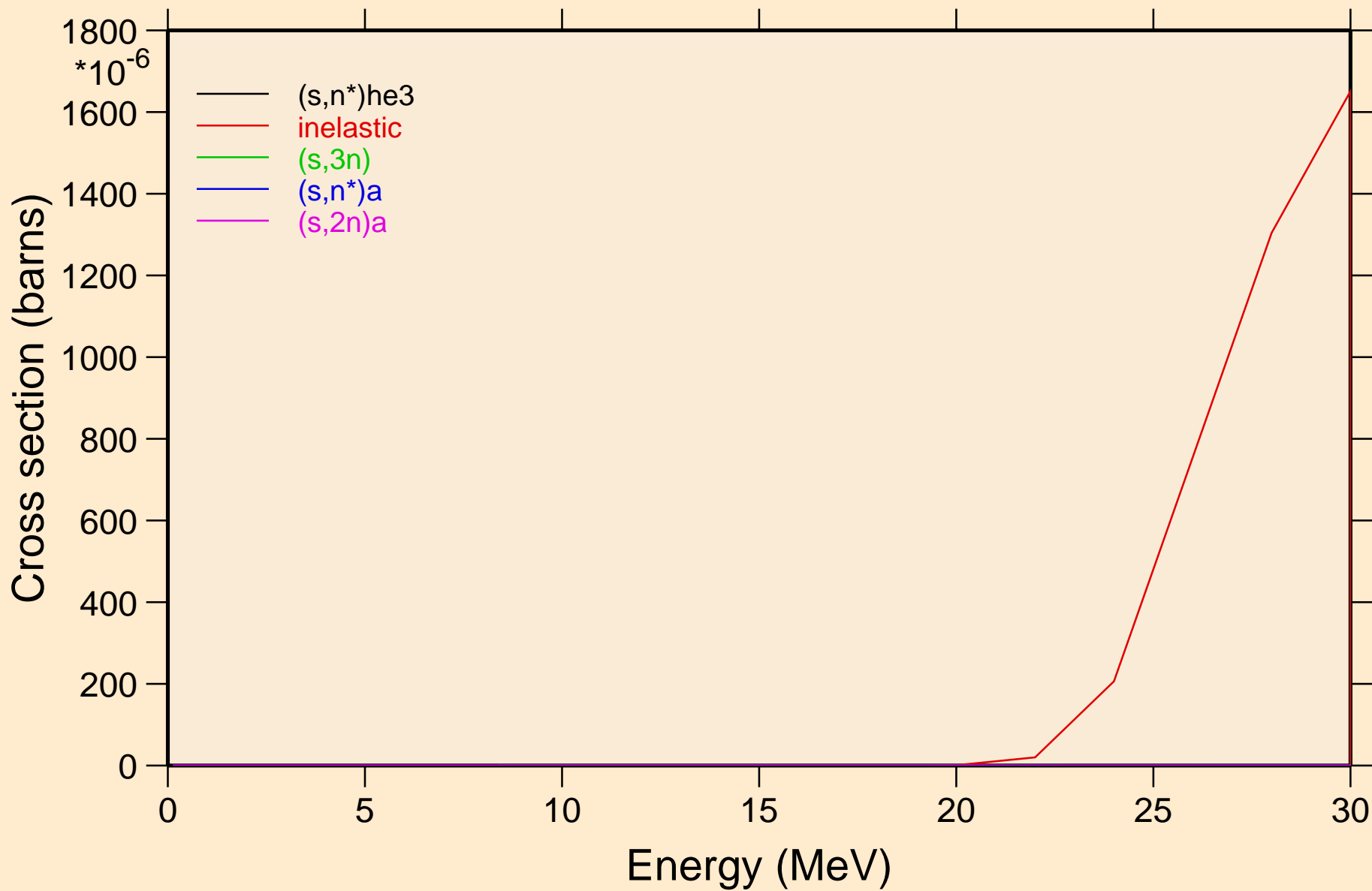
Heating



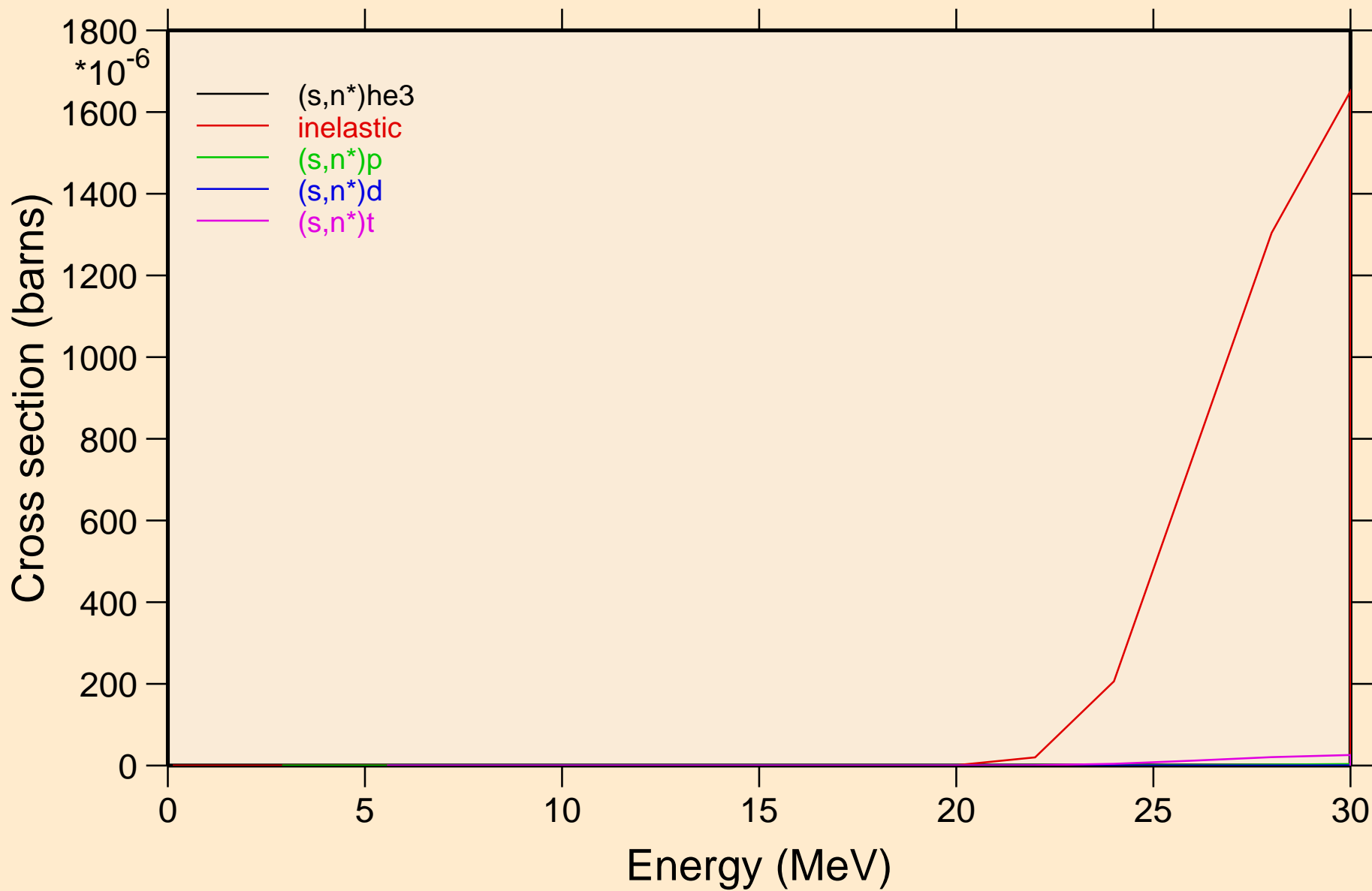
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



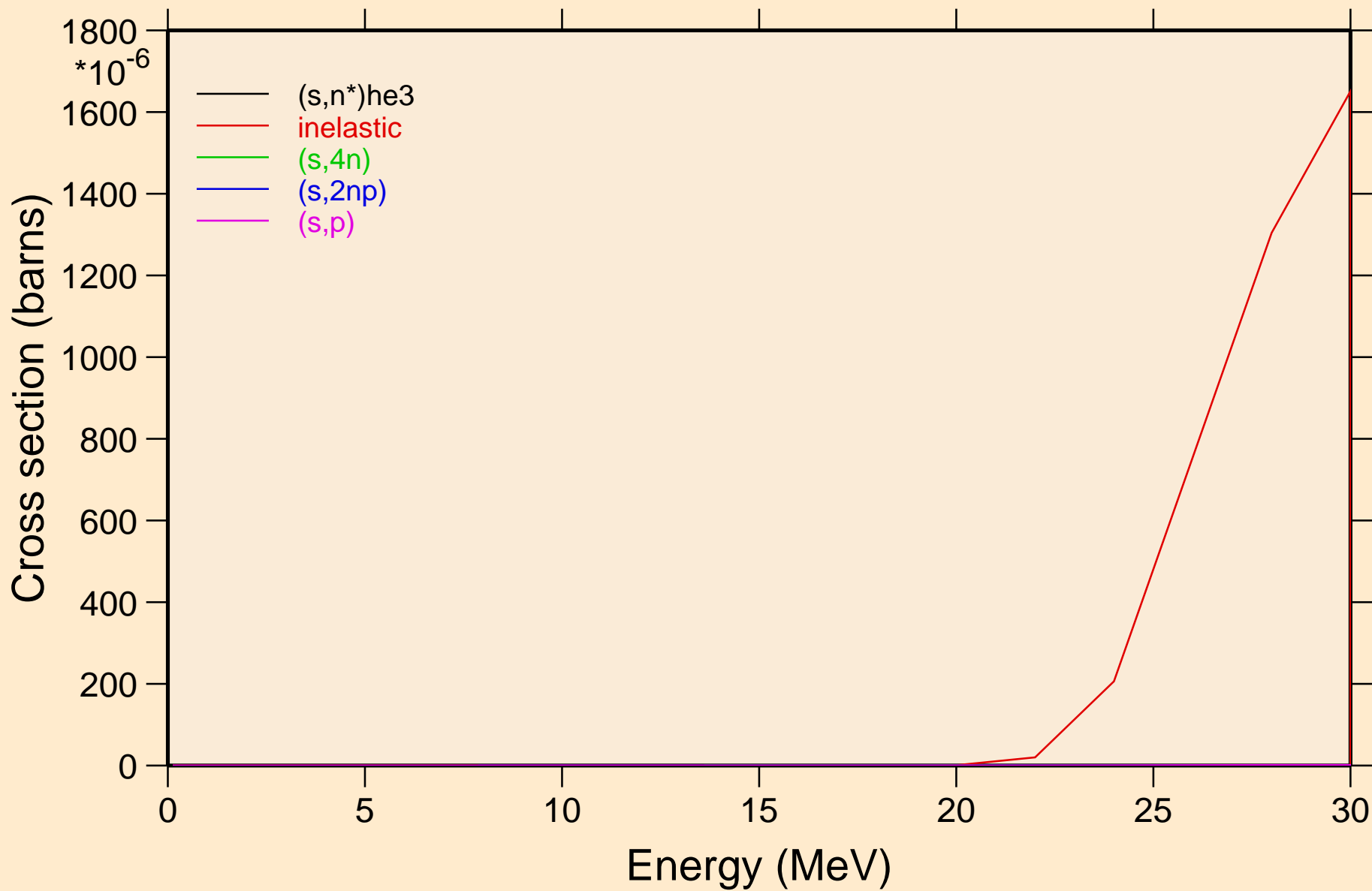
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

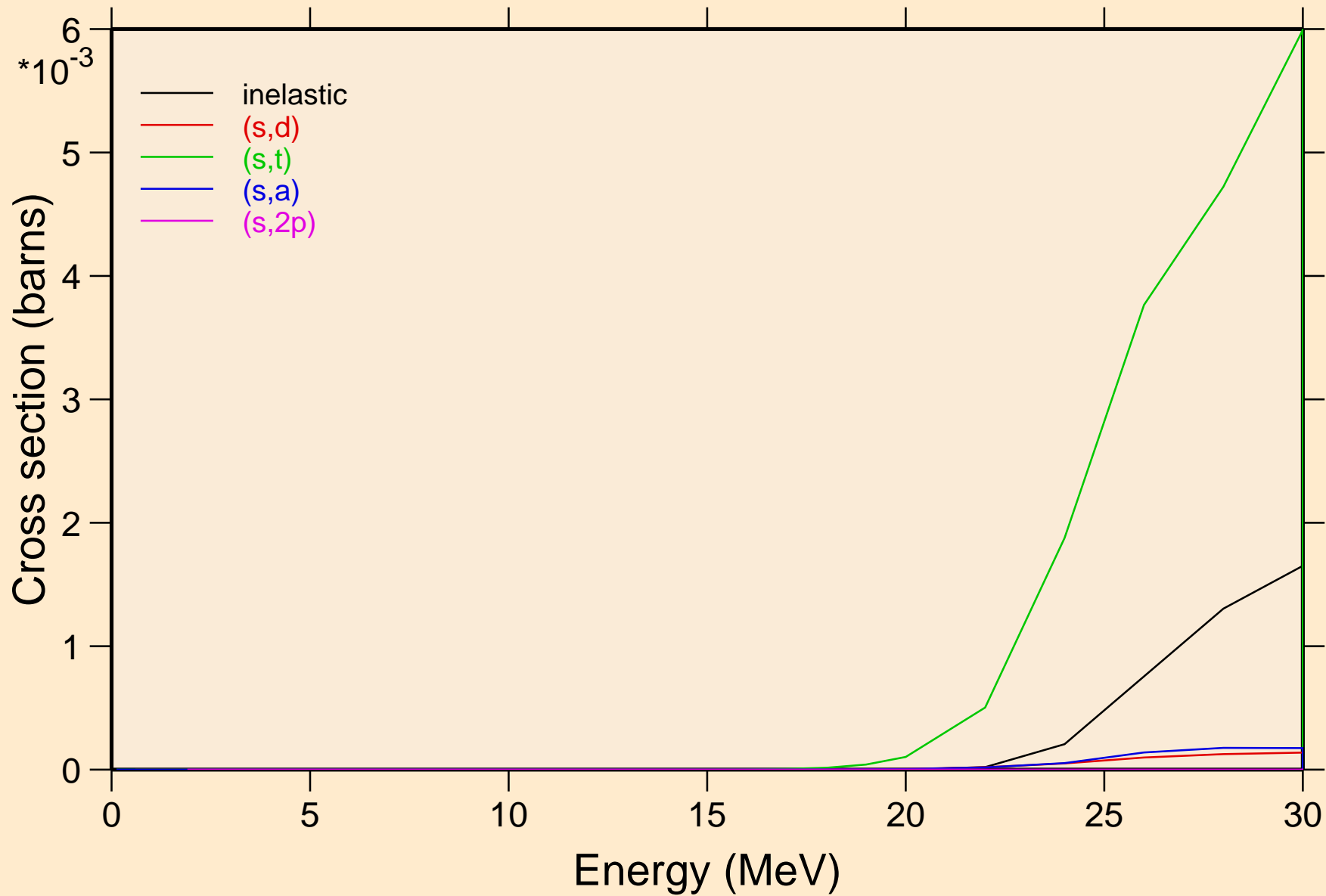


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

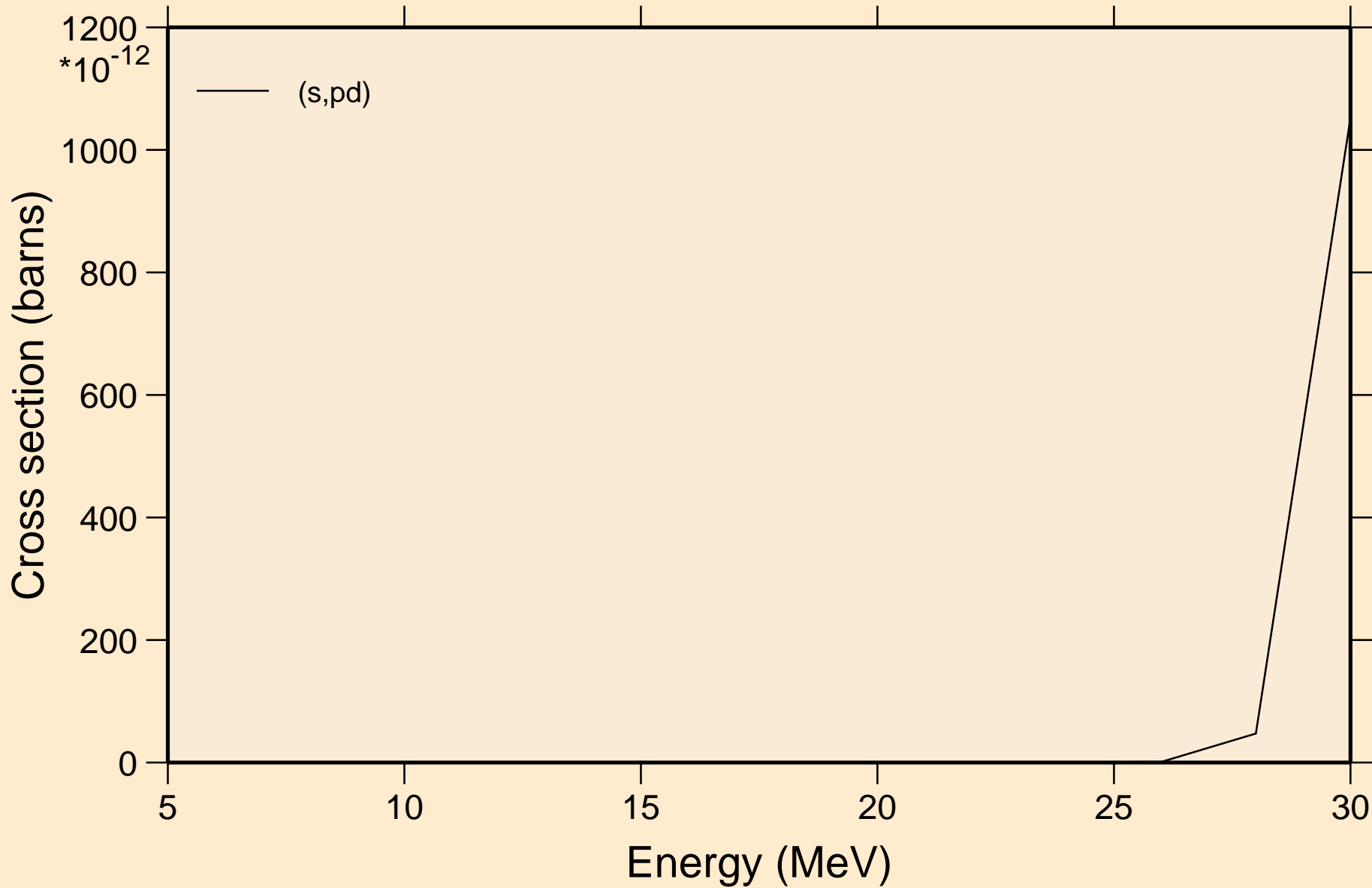




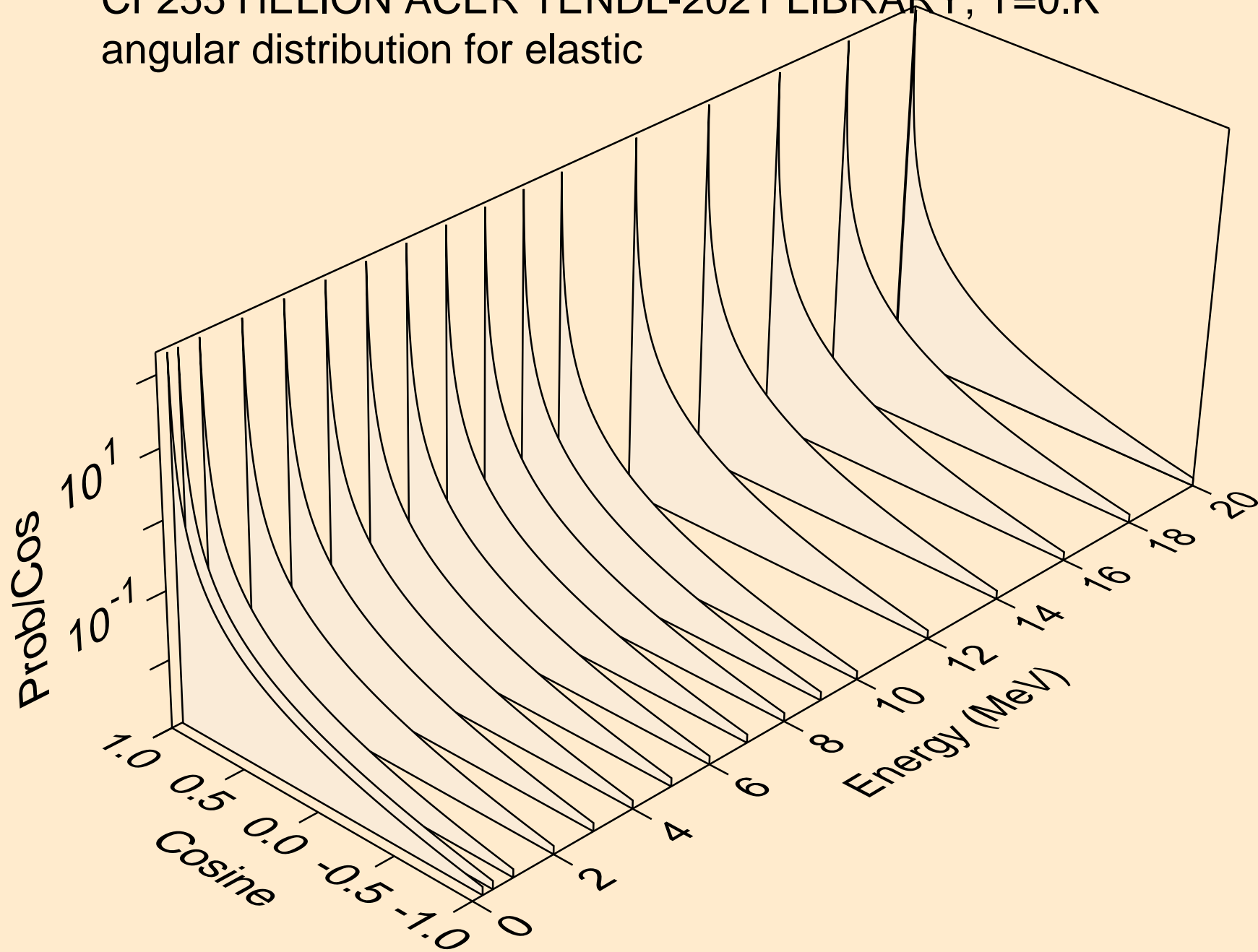
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



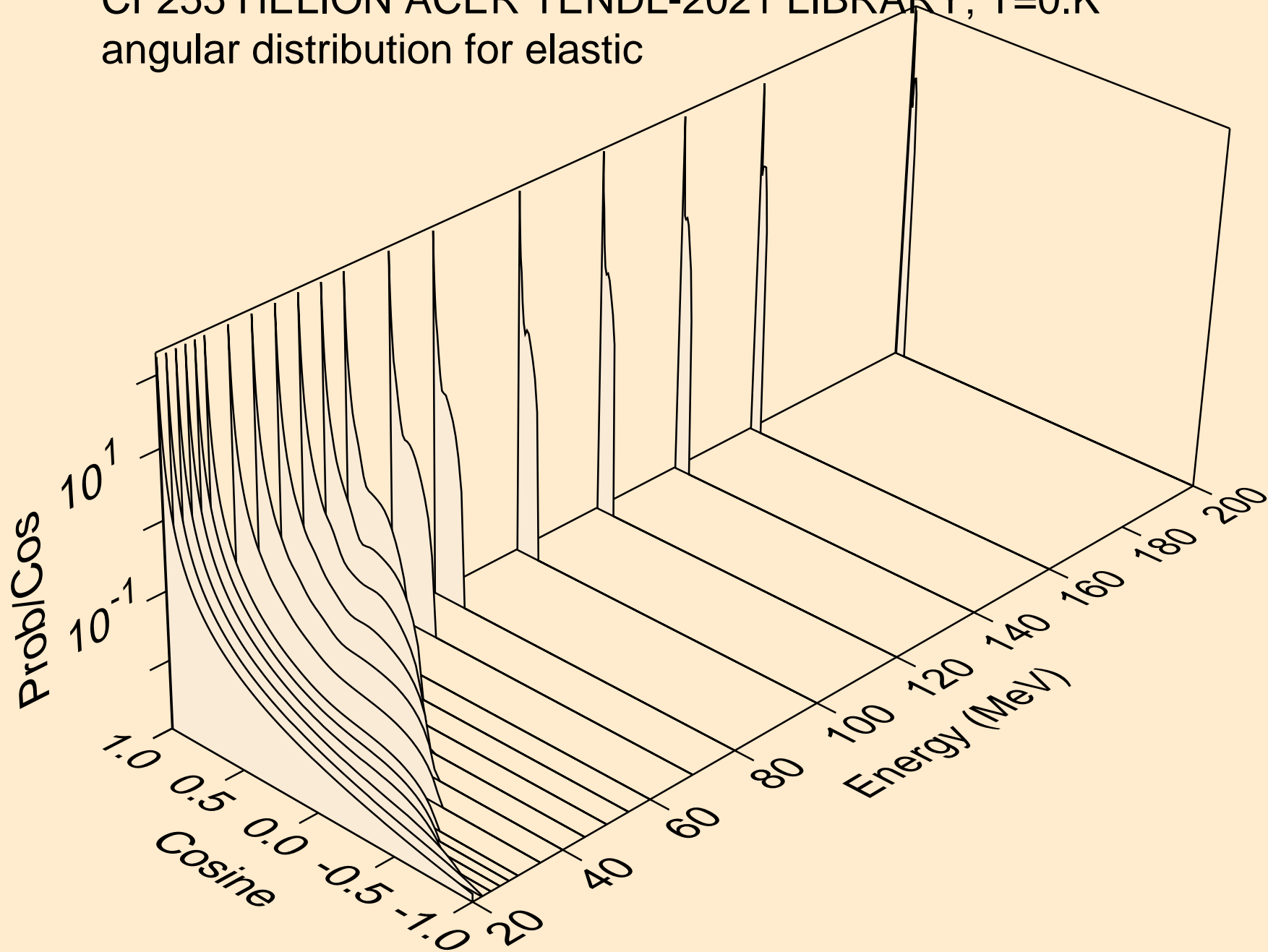
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



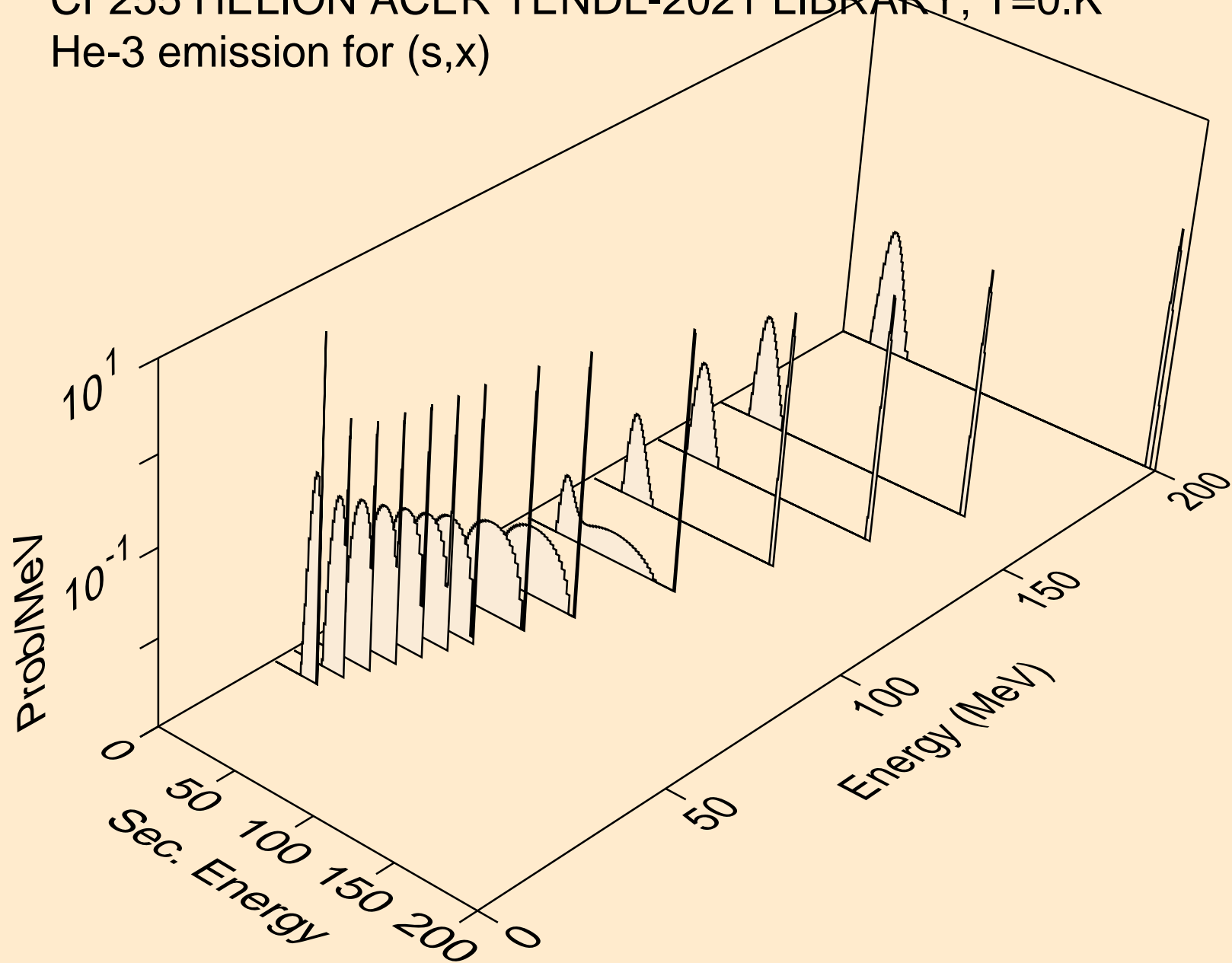
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



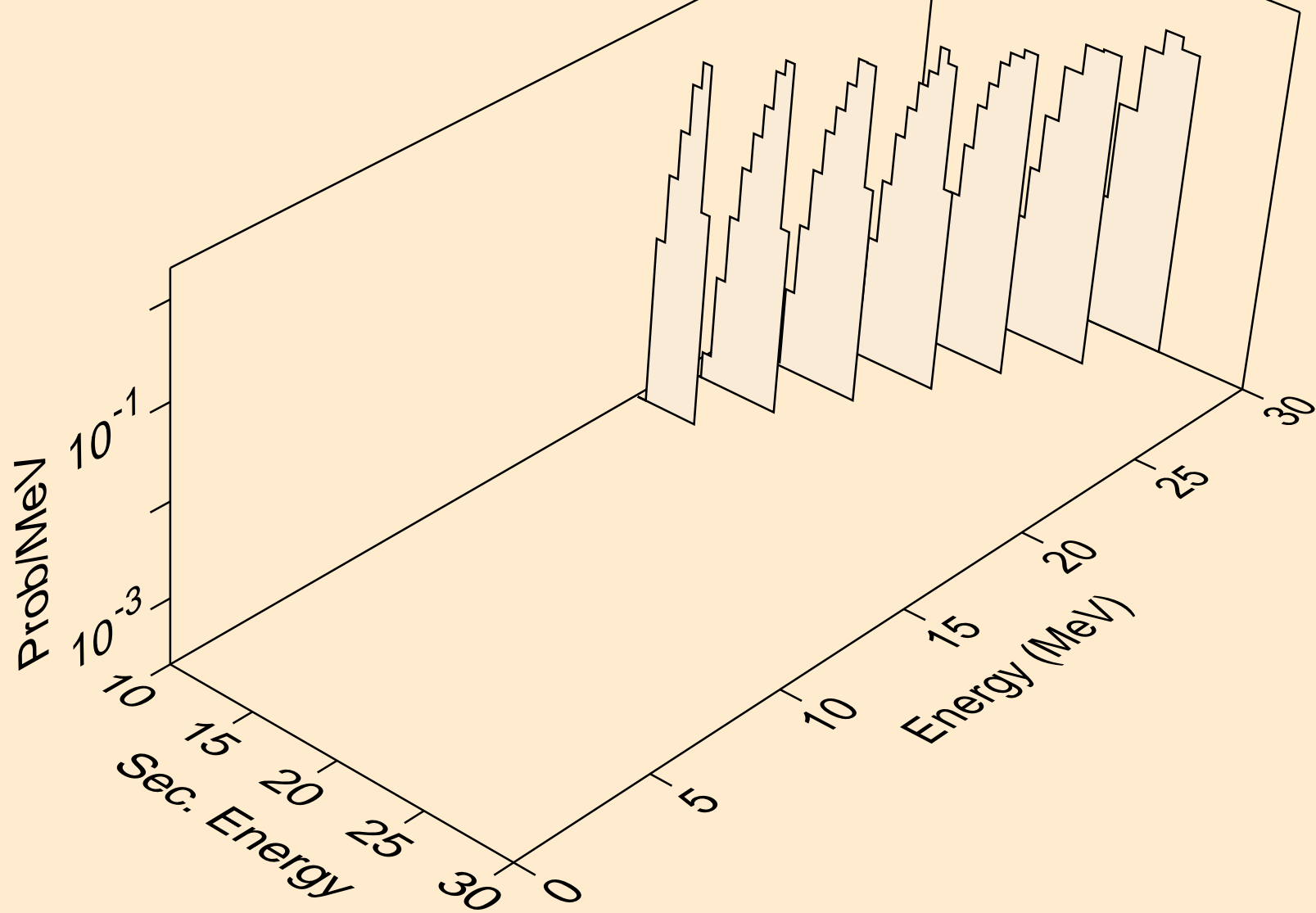
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



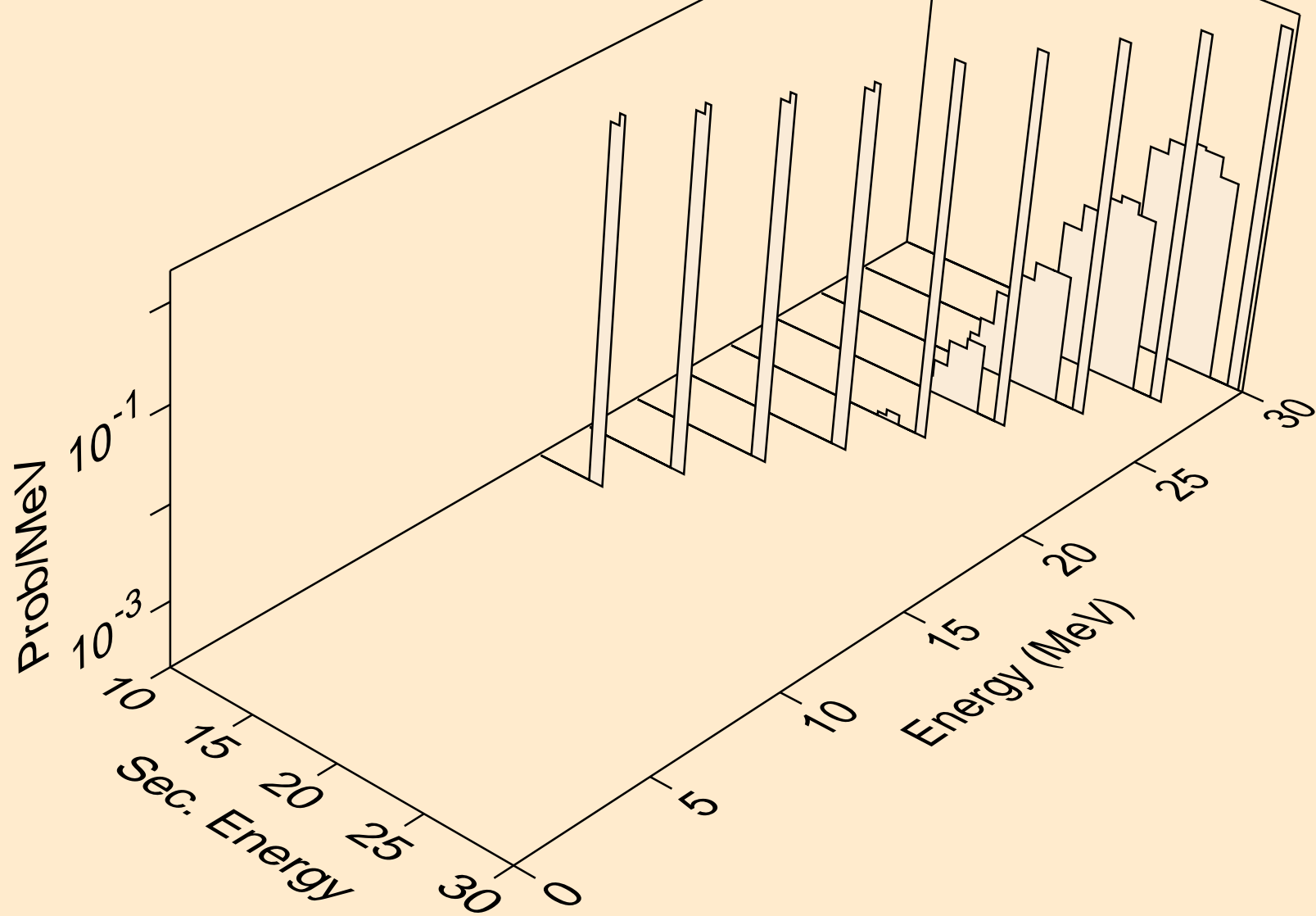
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



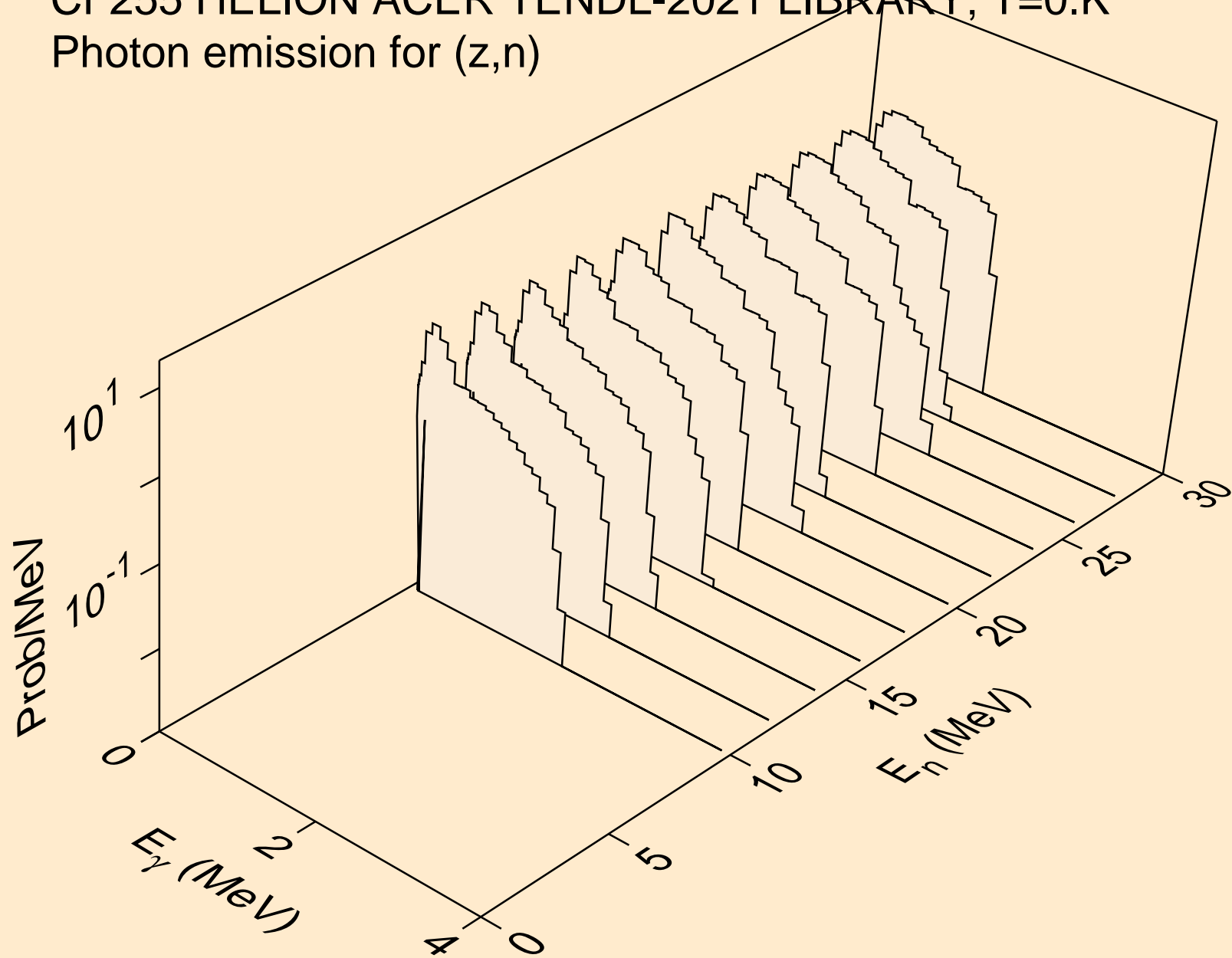
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

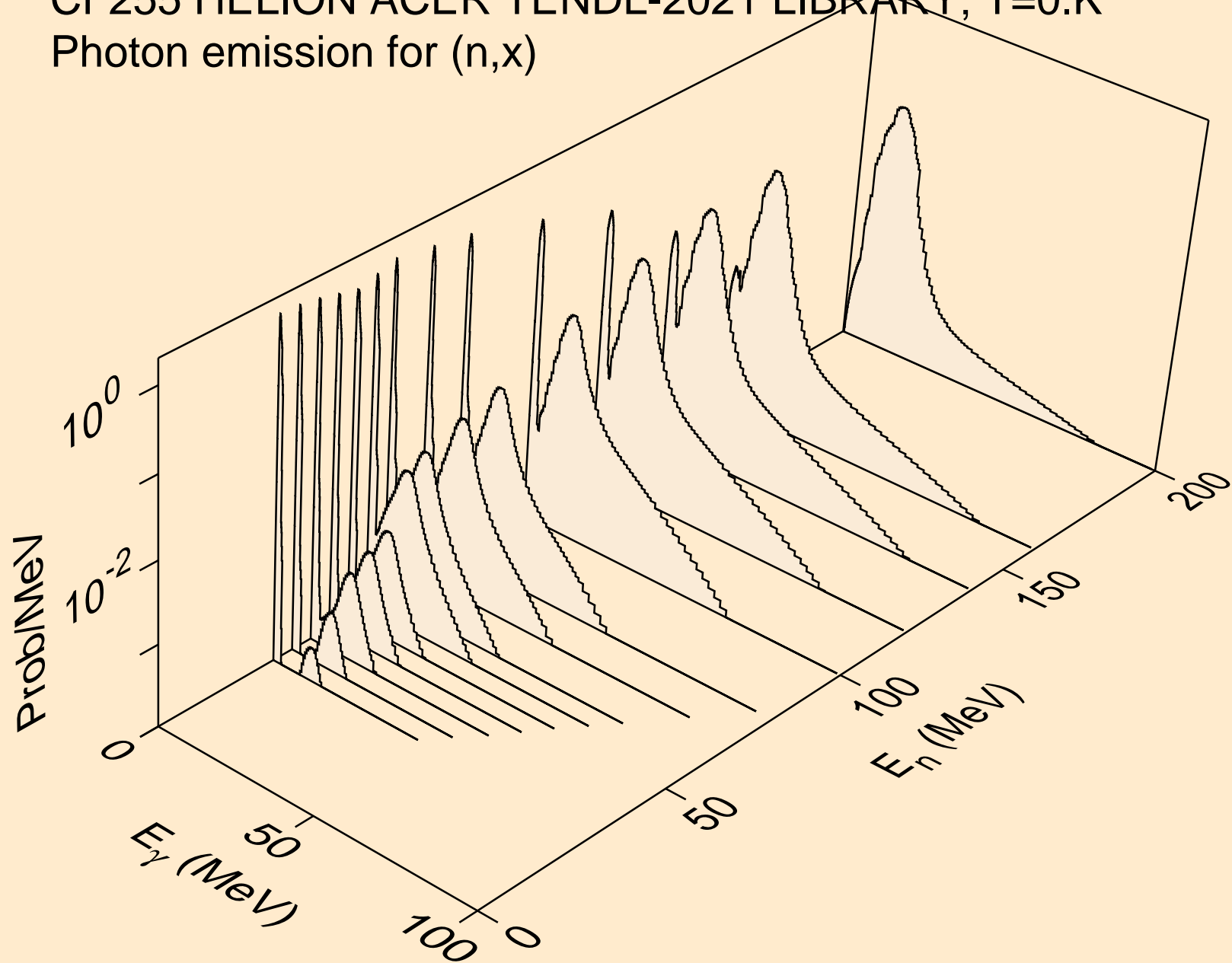


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

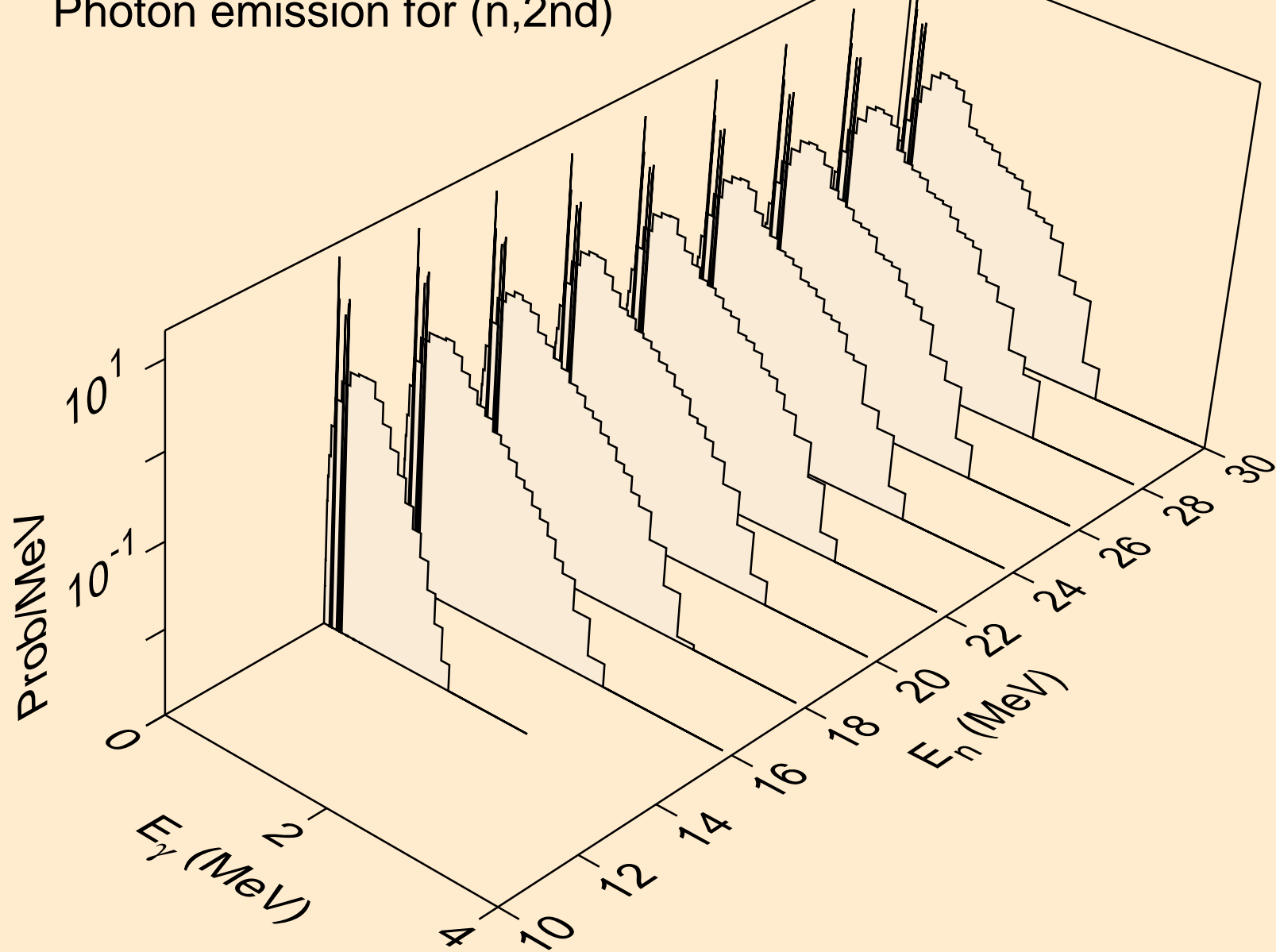




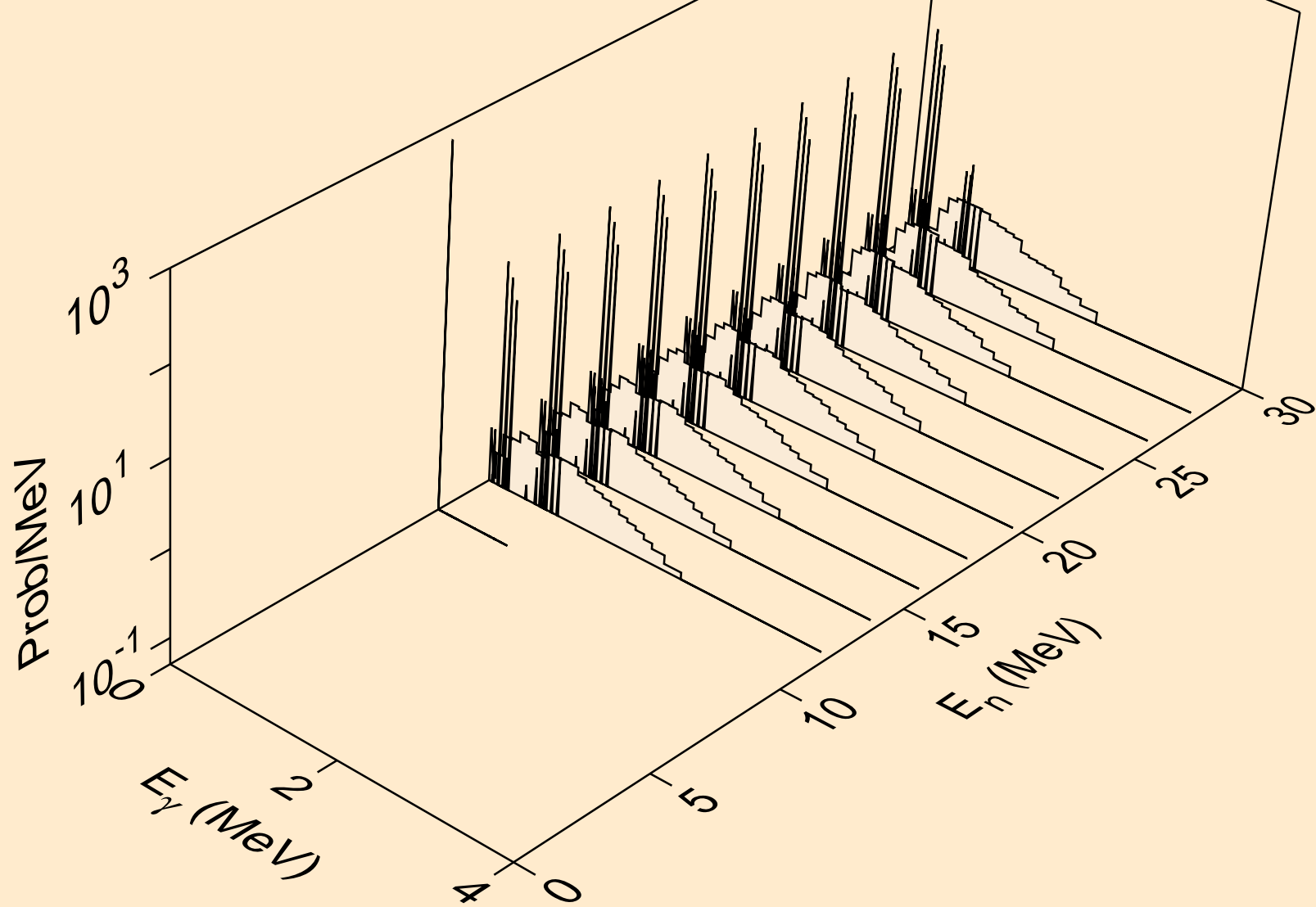
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



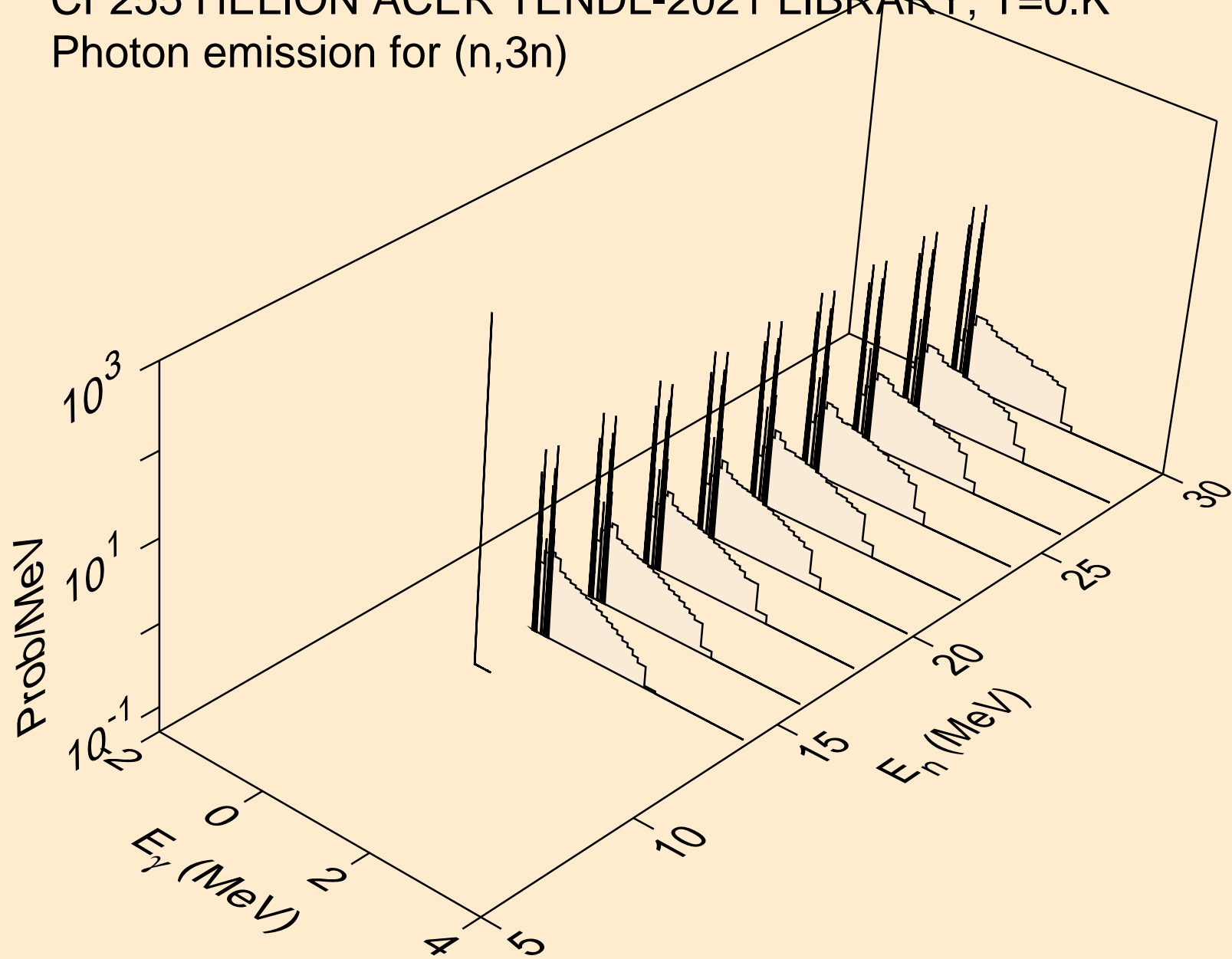
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



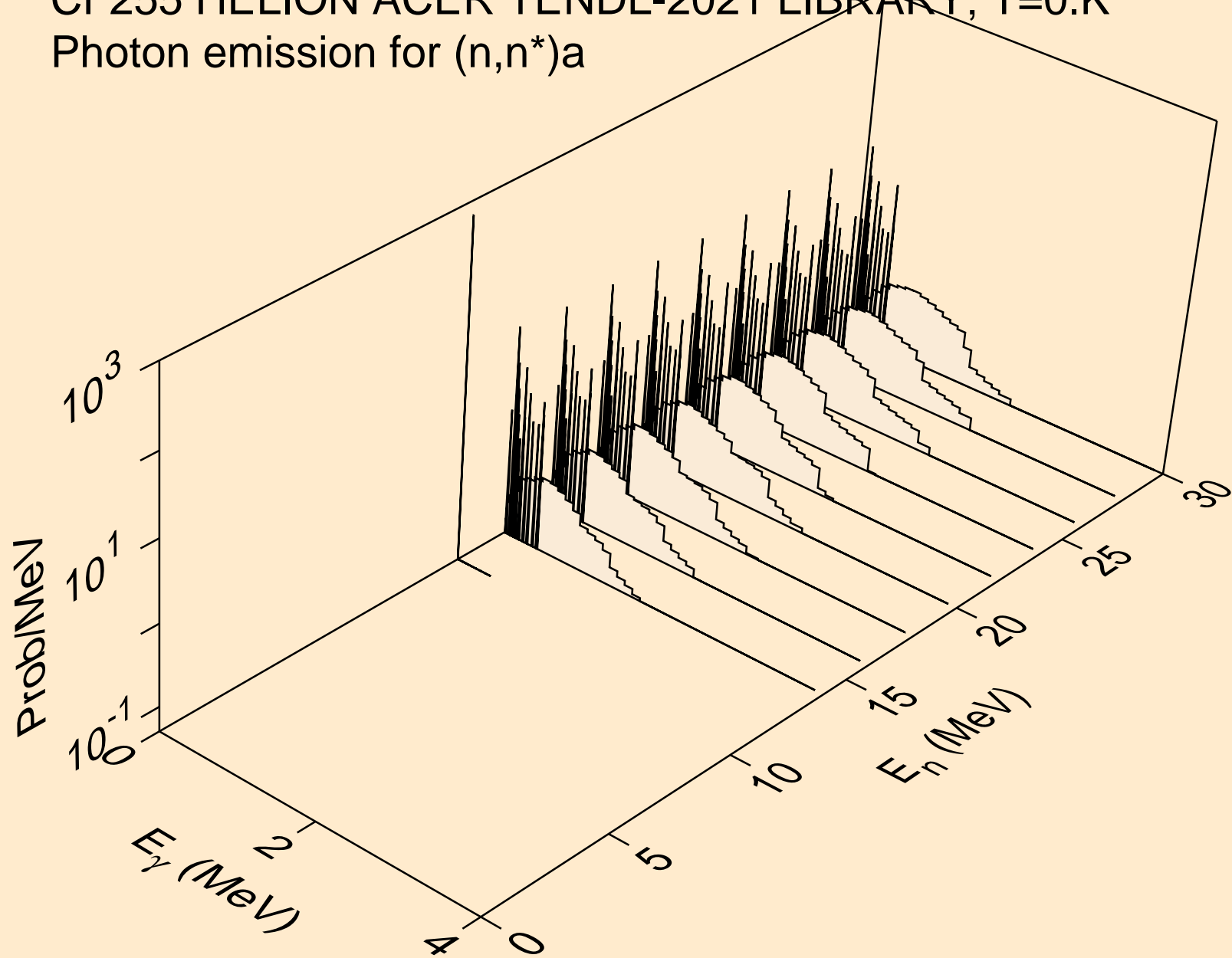
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



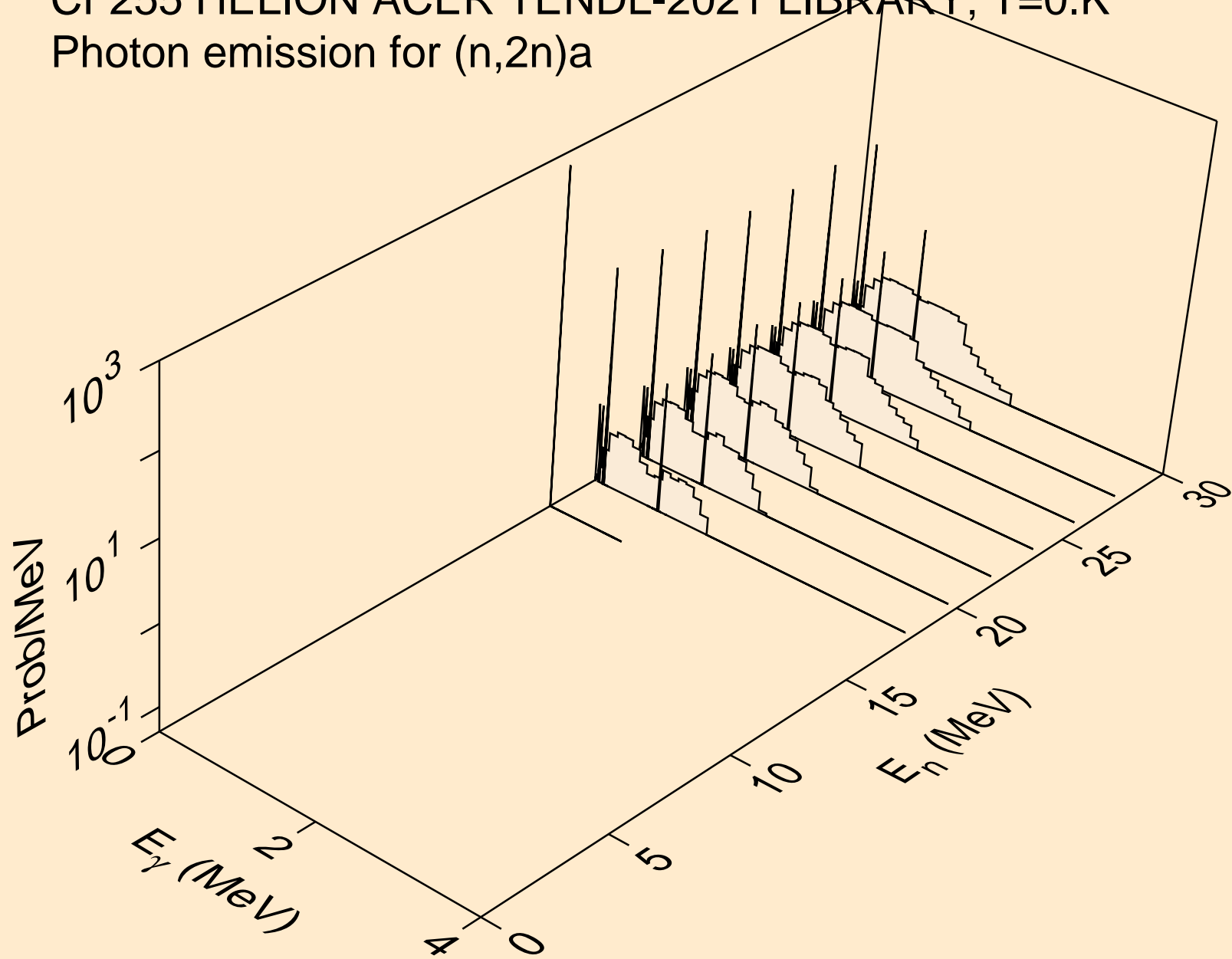
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



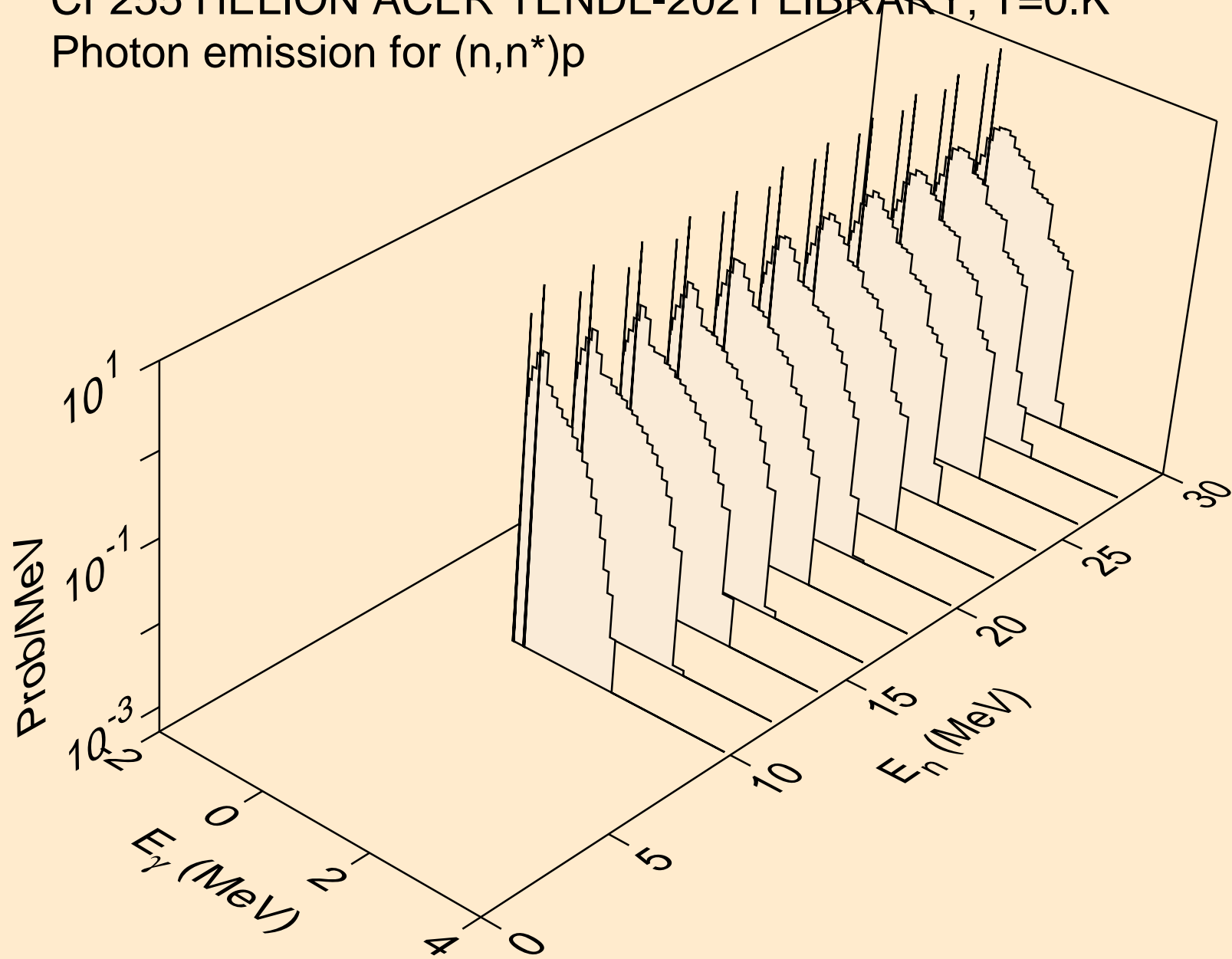
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



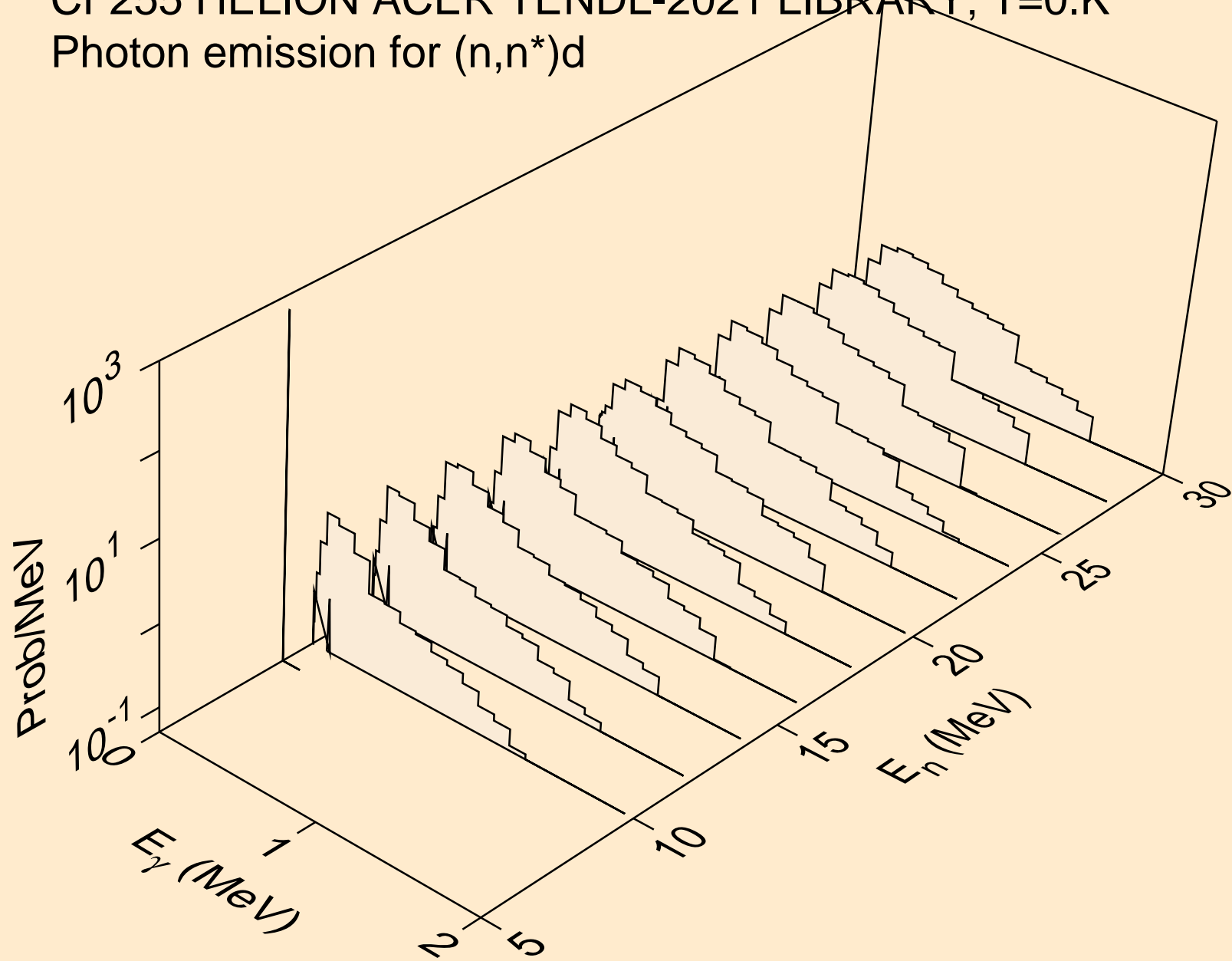
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

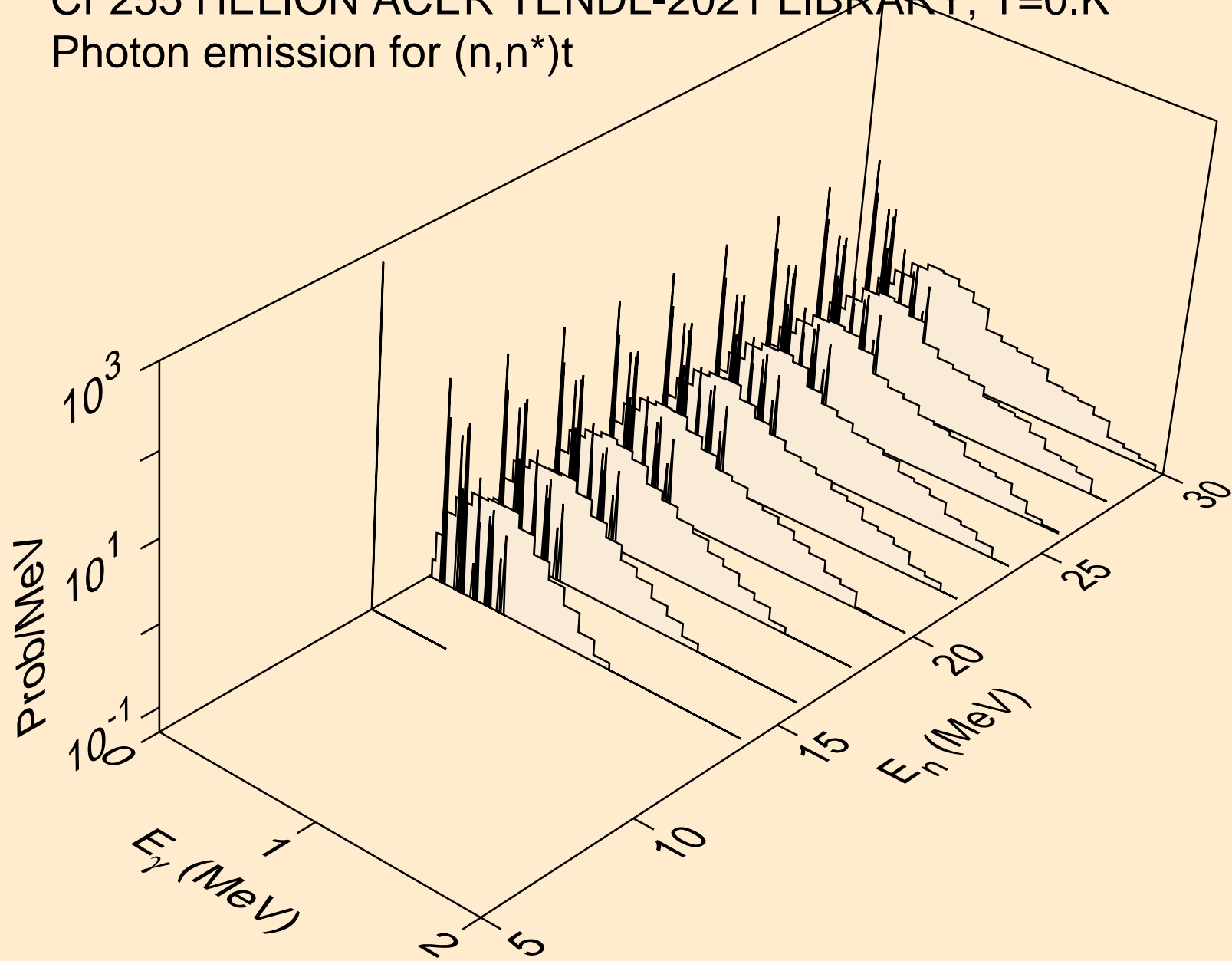


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

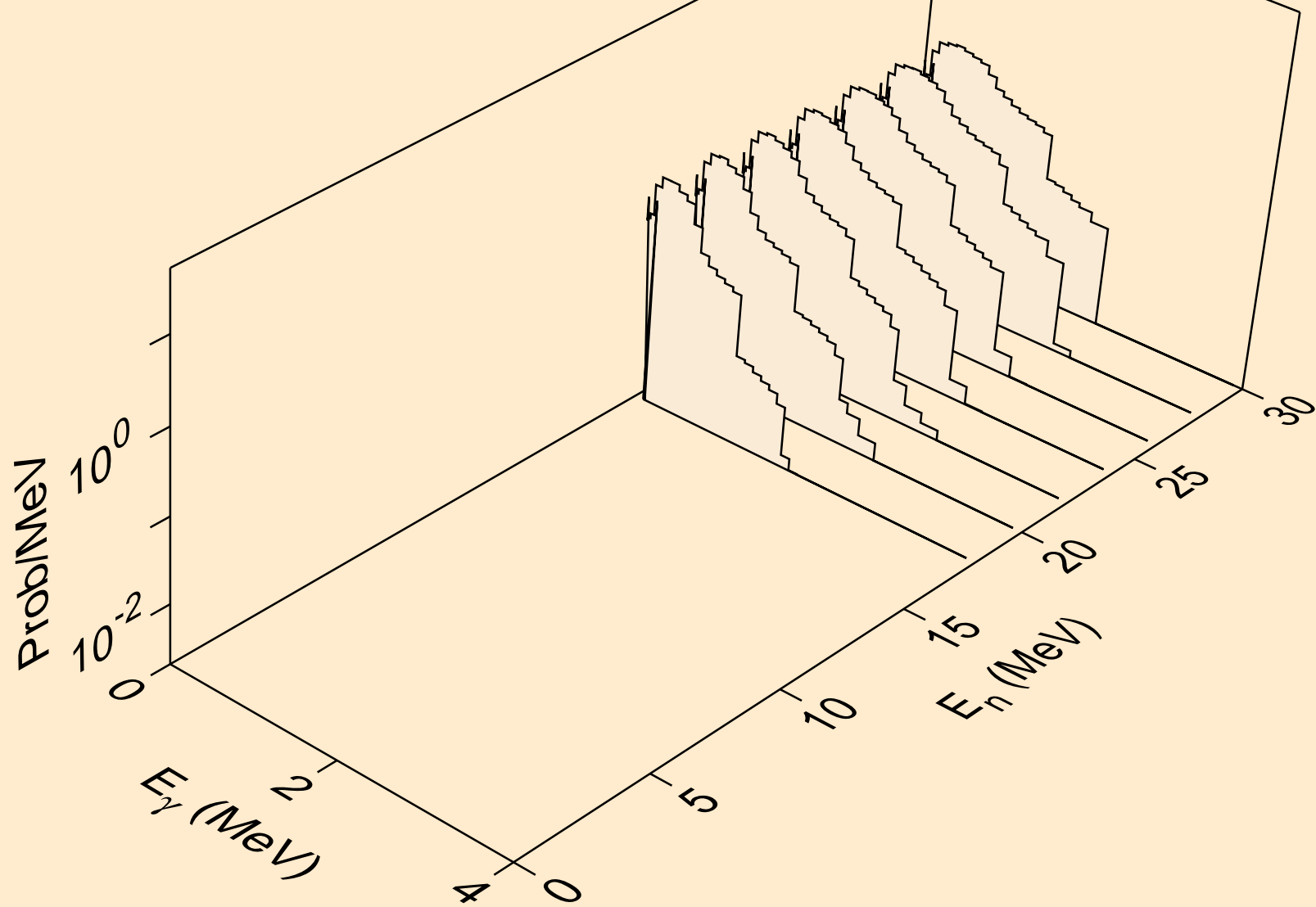




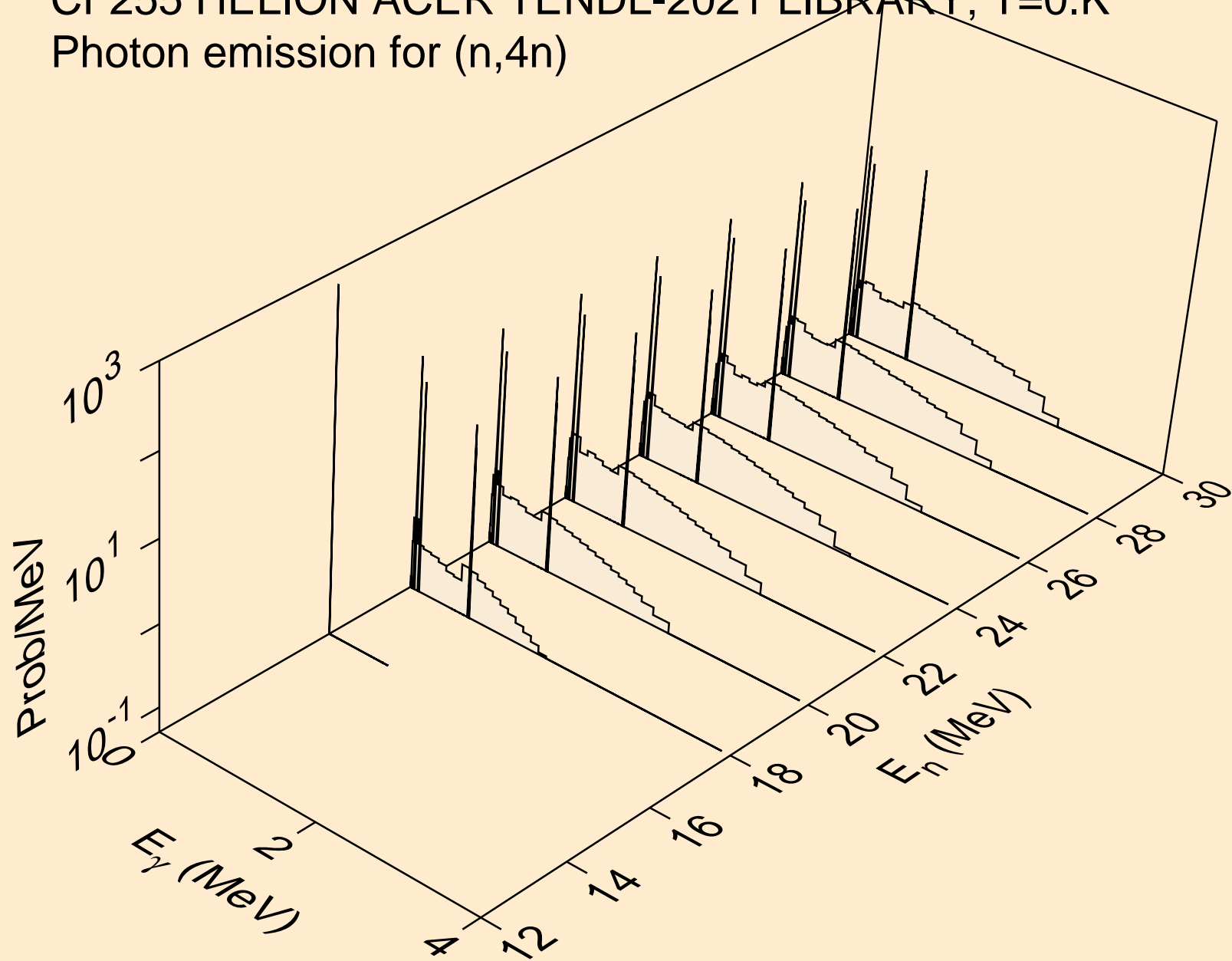
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



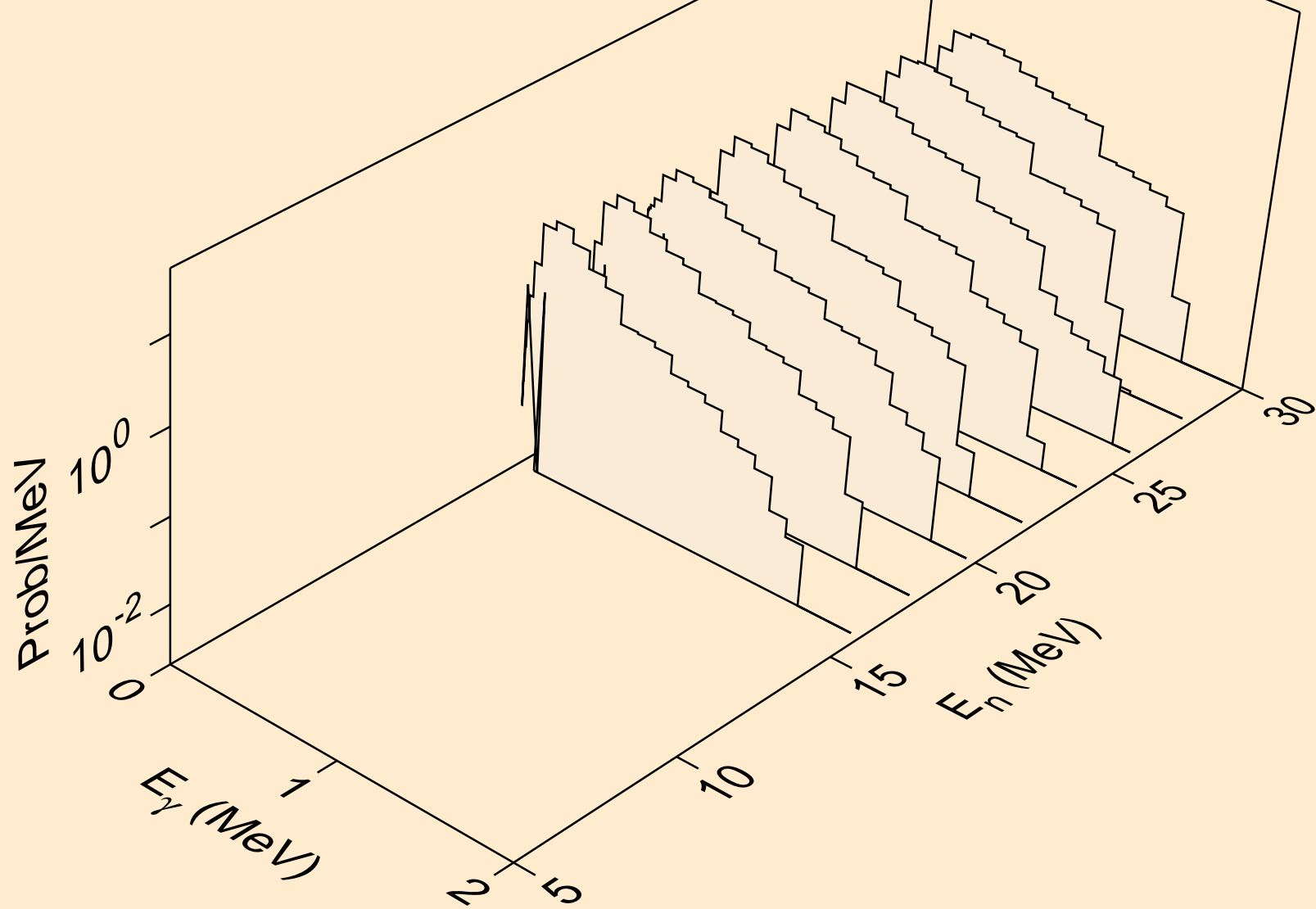
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



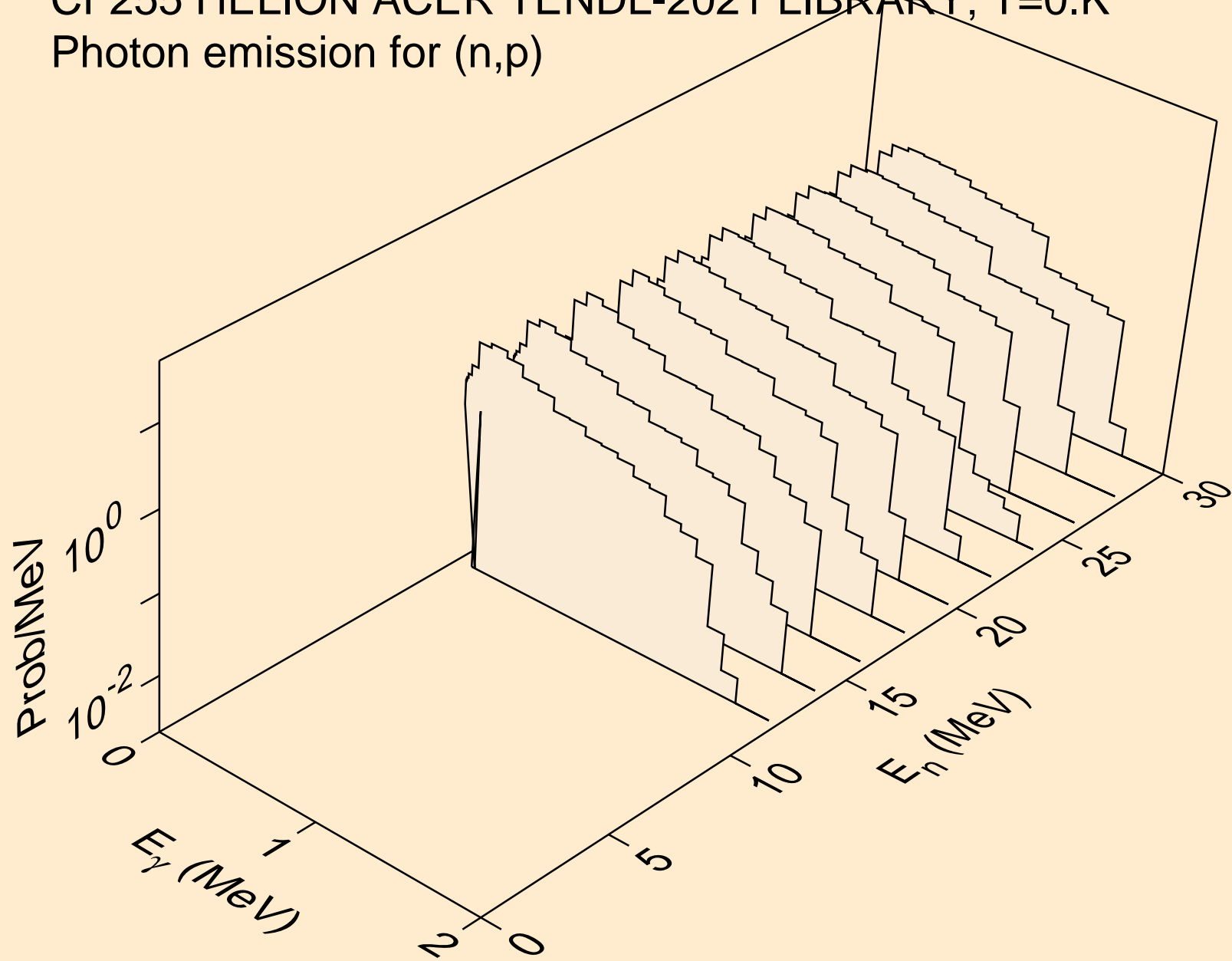
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



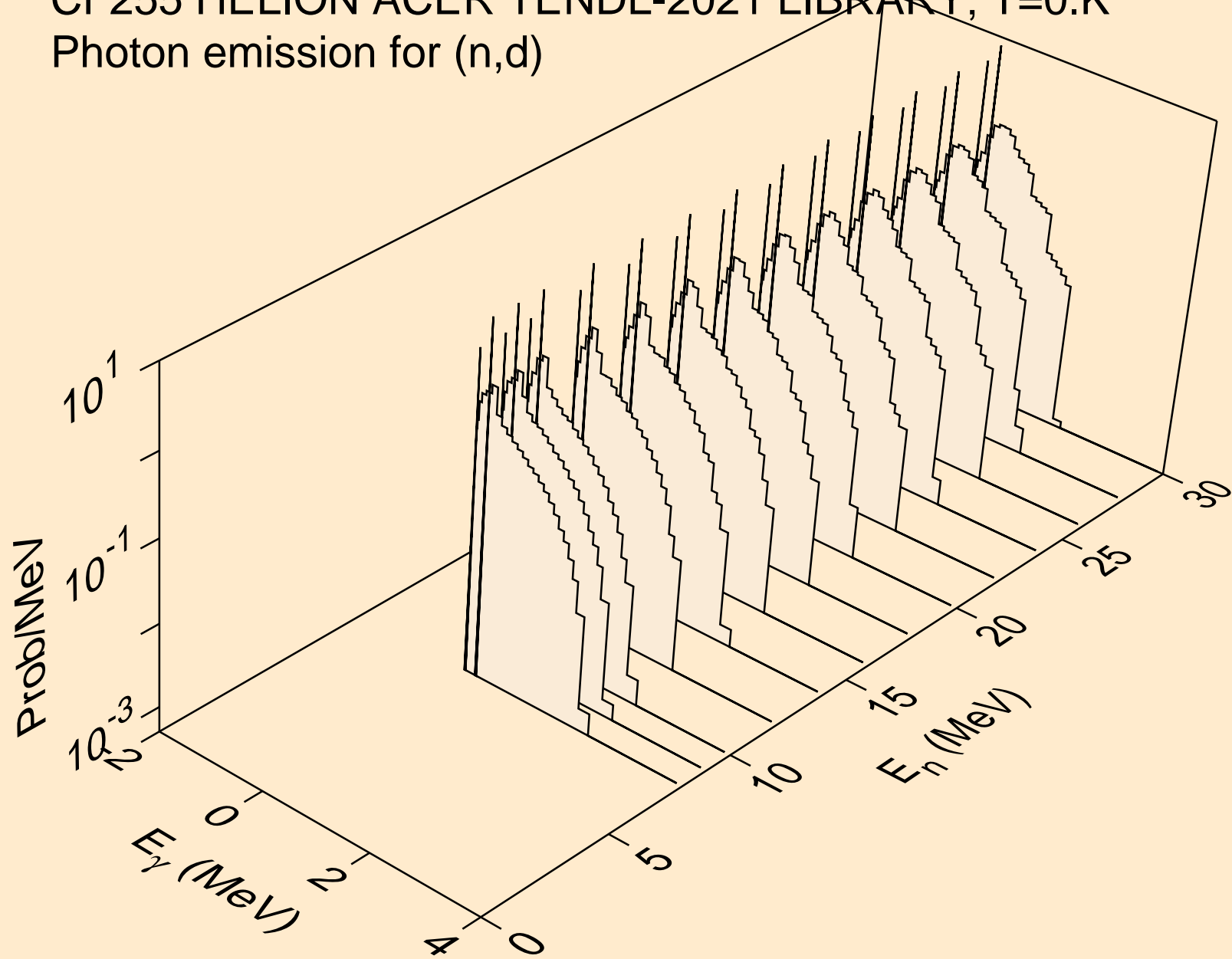
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



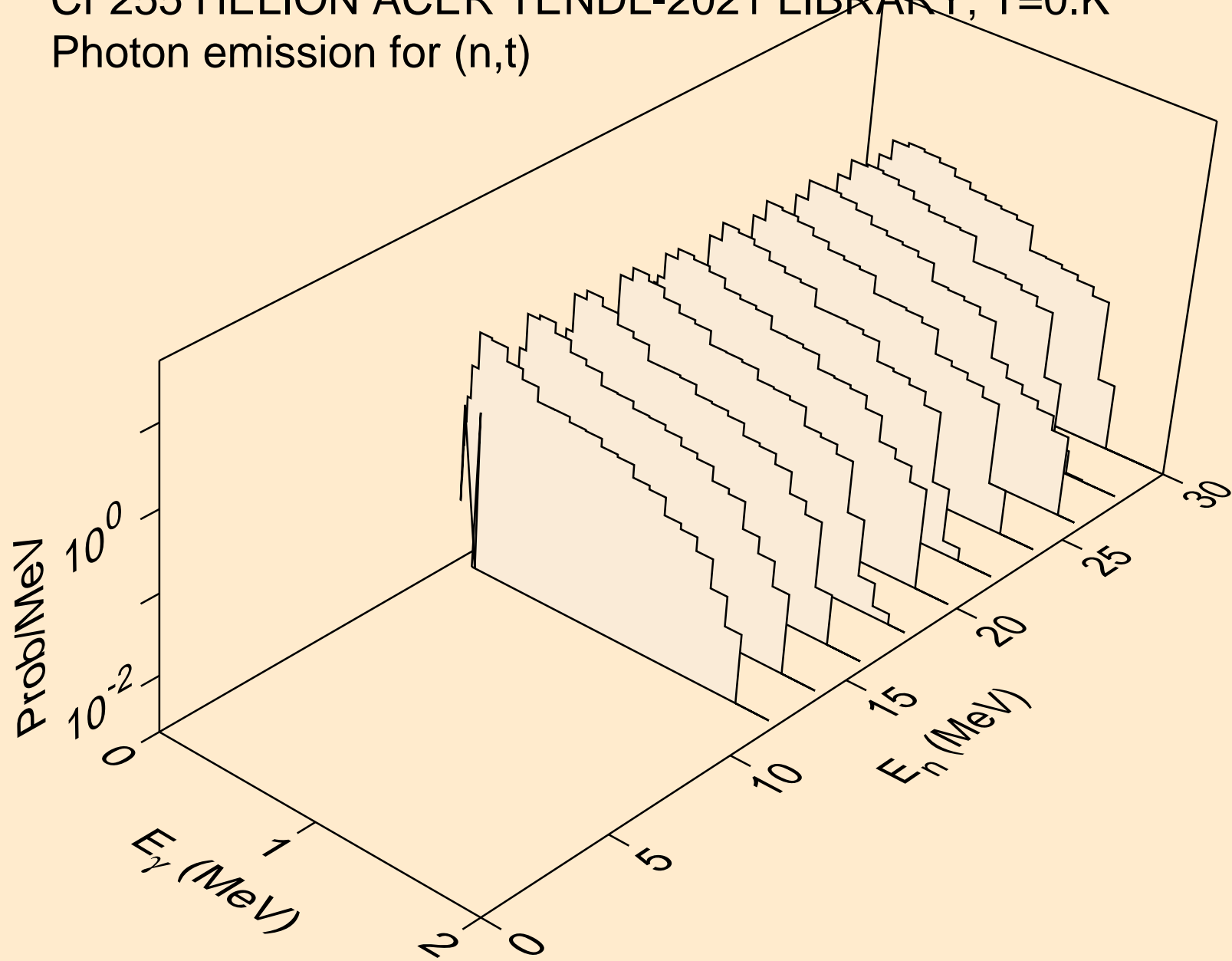
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



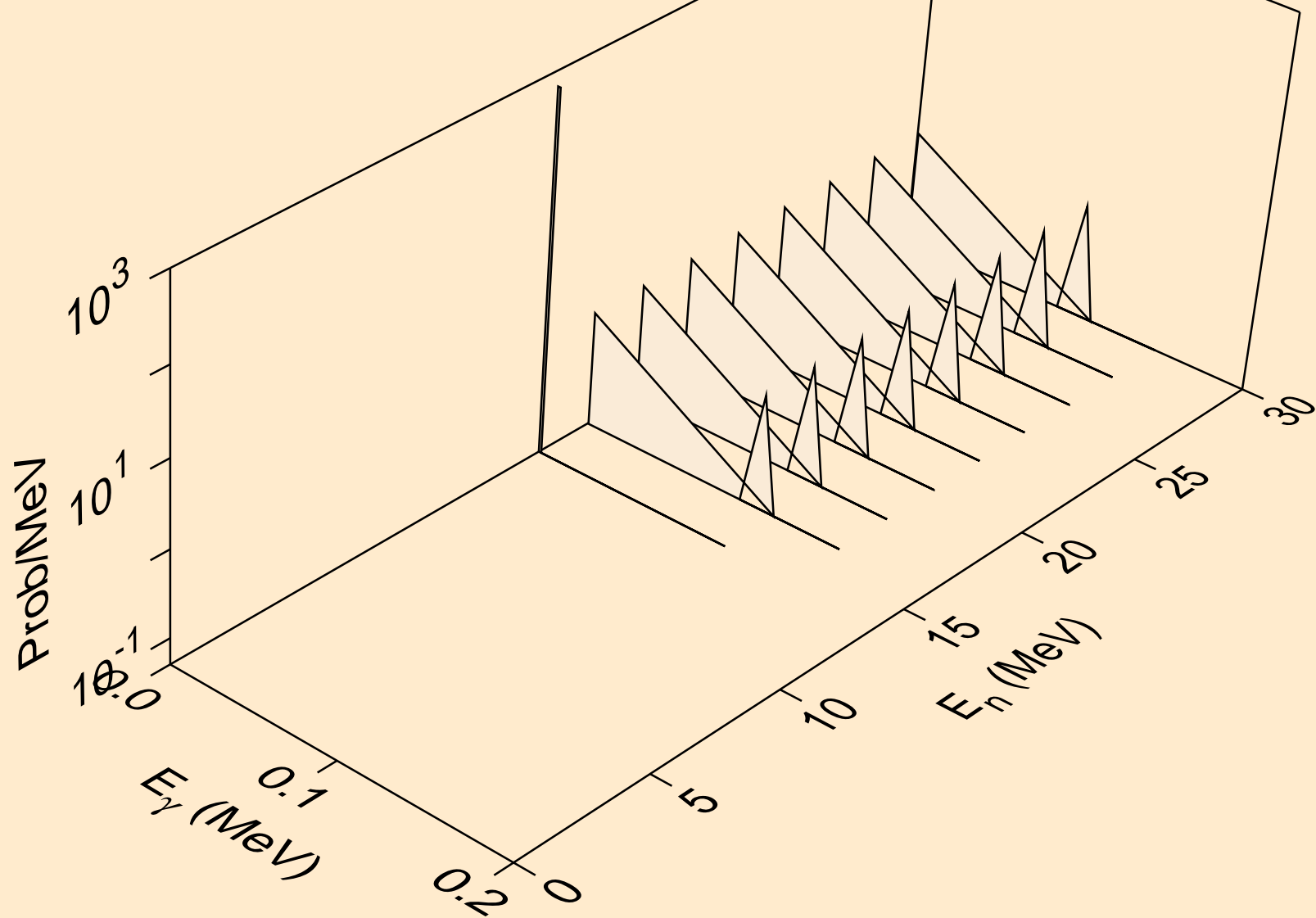
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

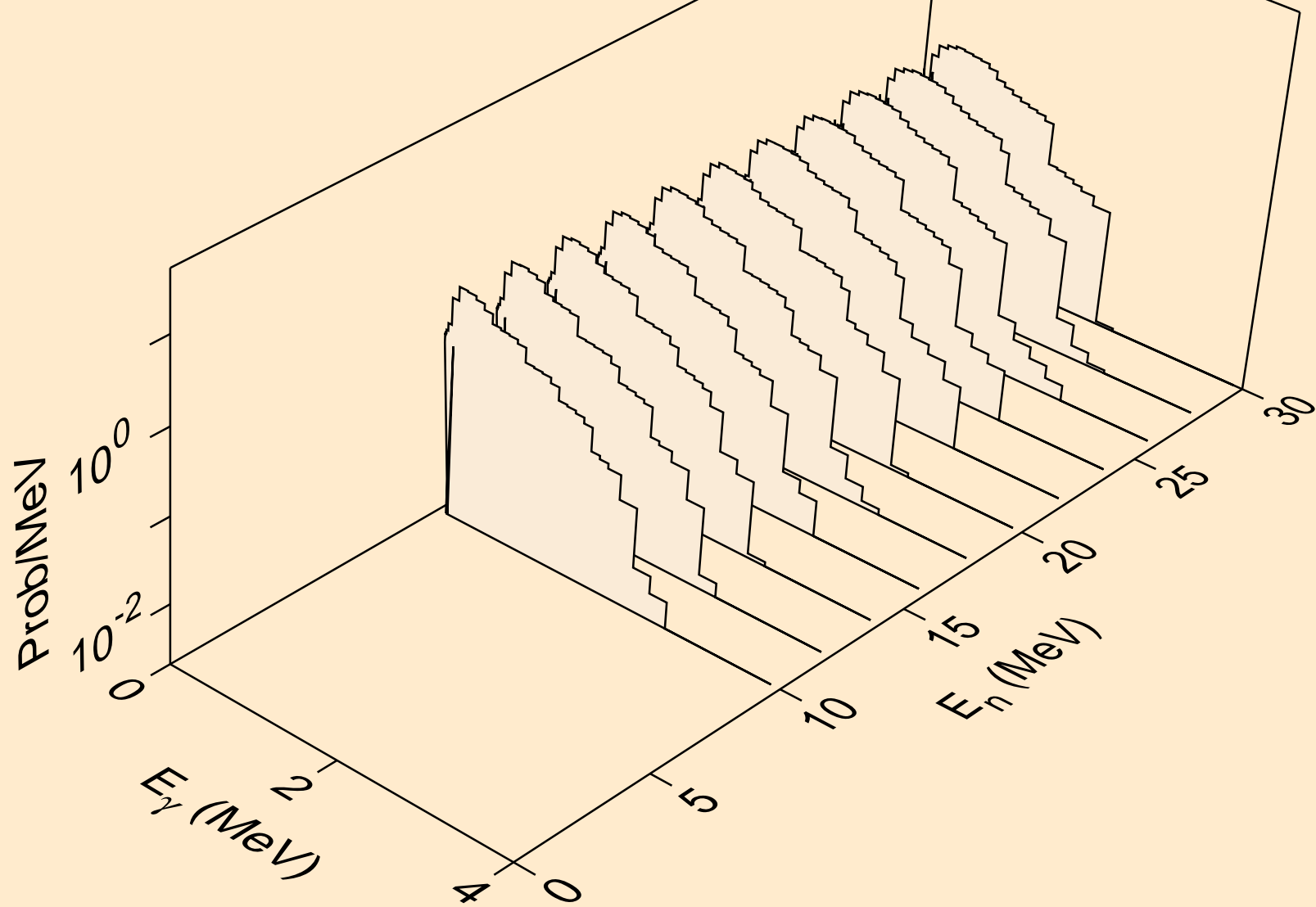


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

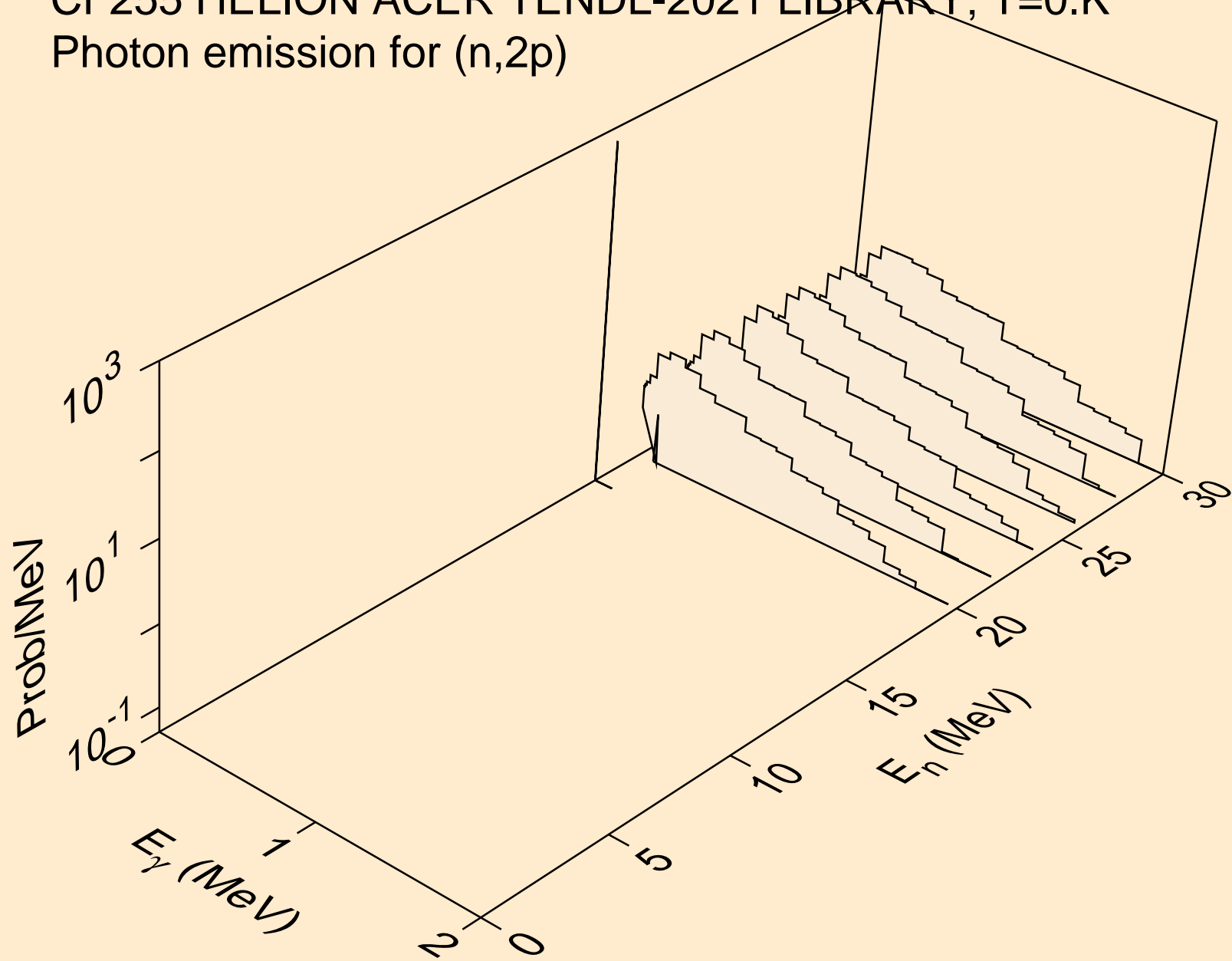




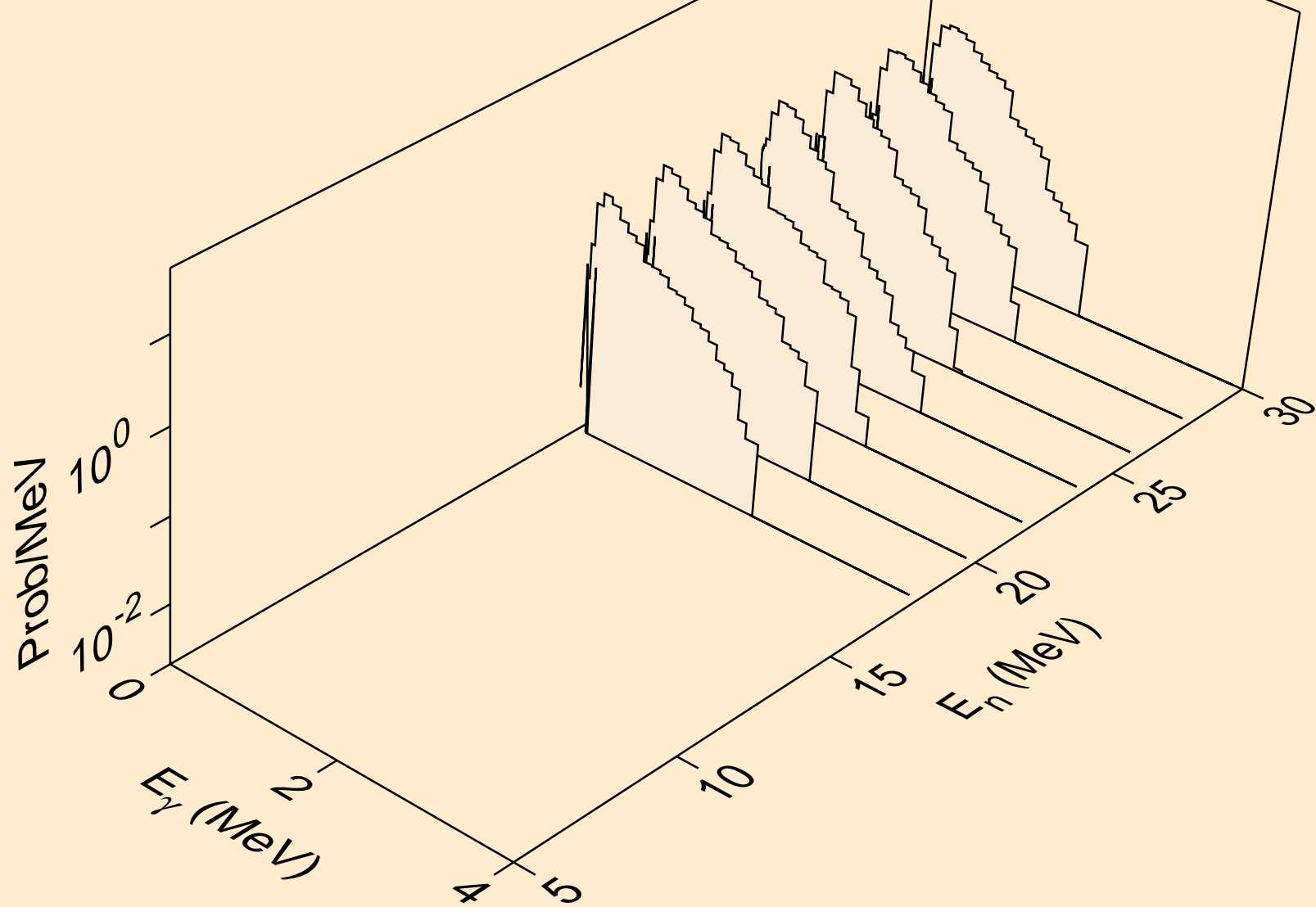
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



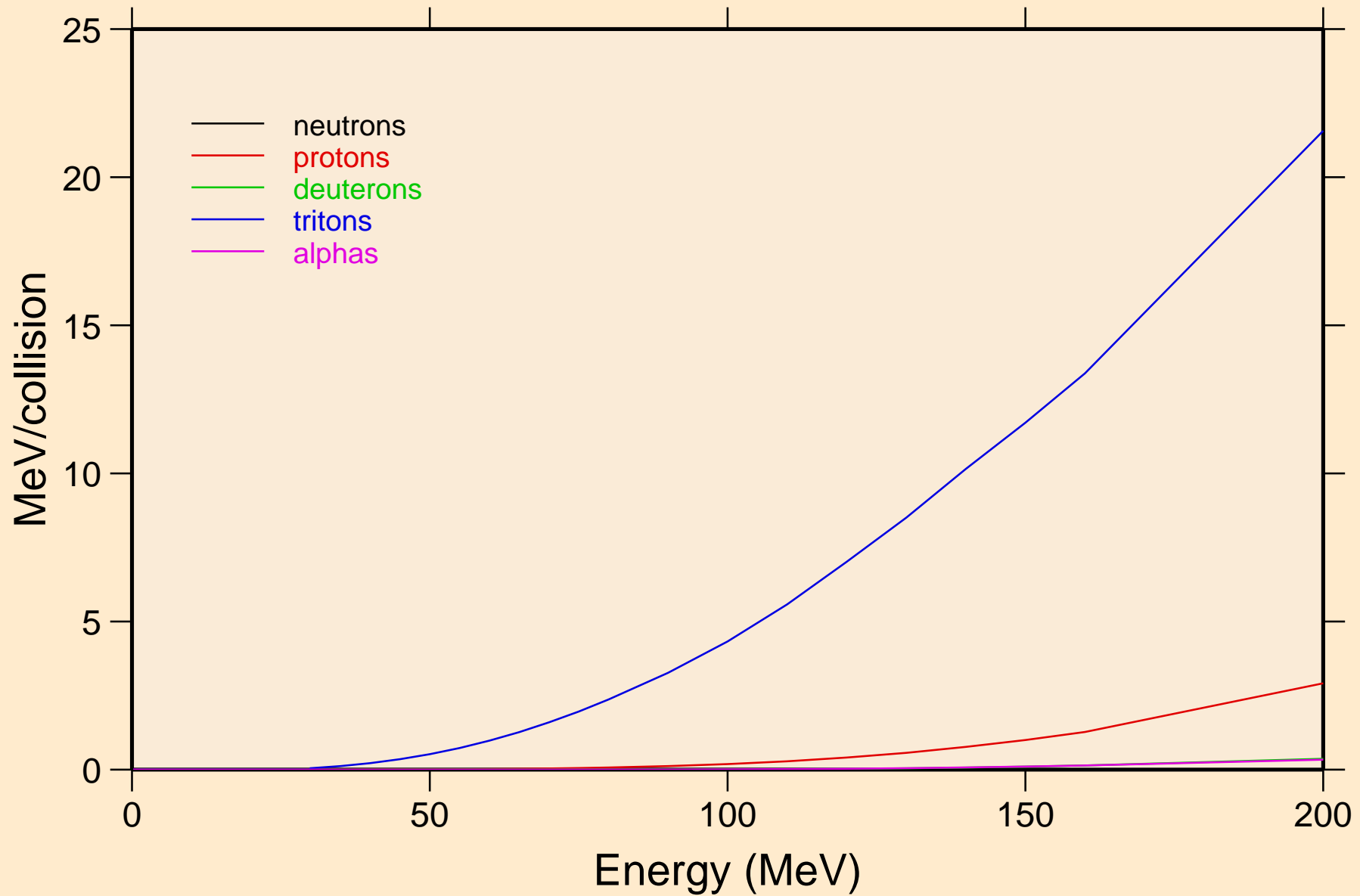
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

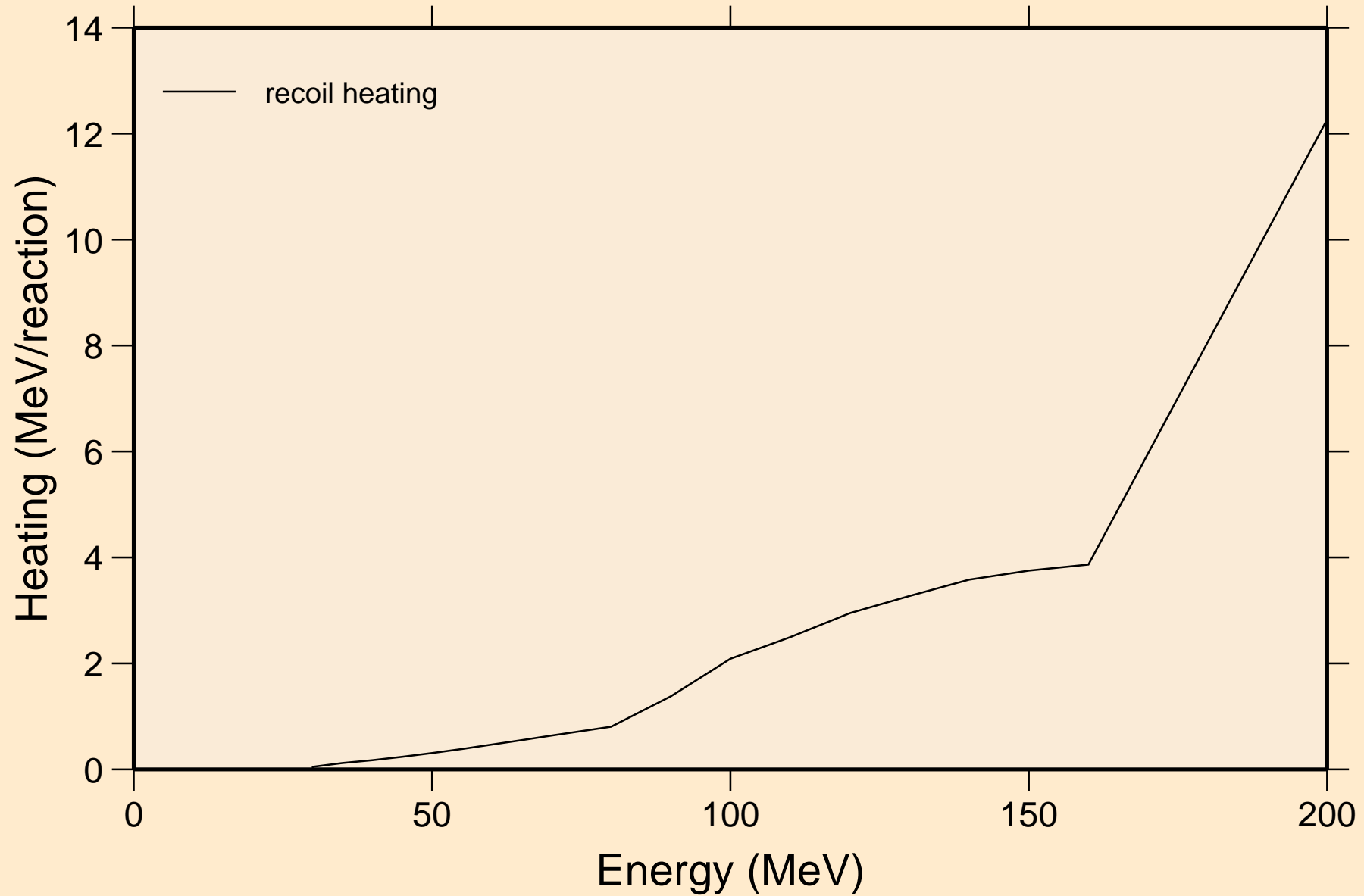


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

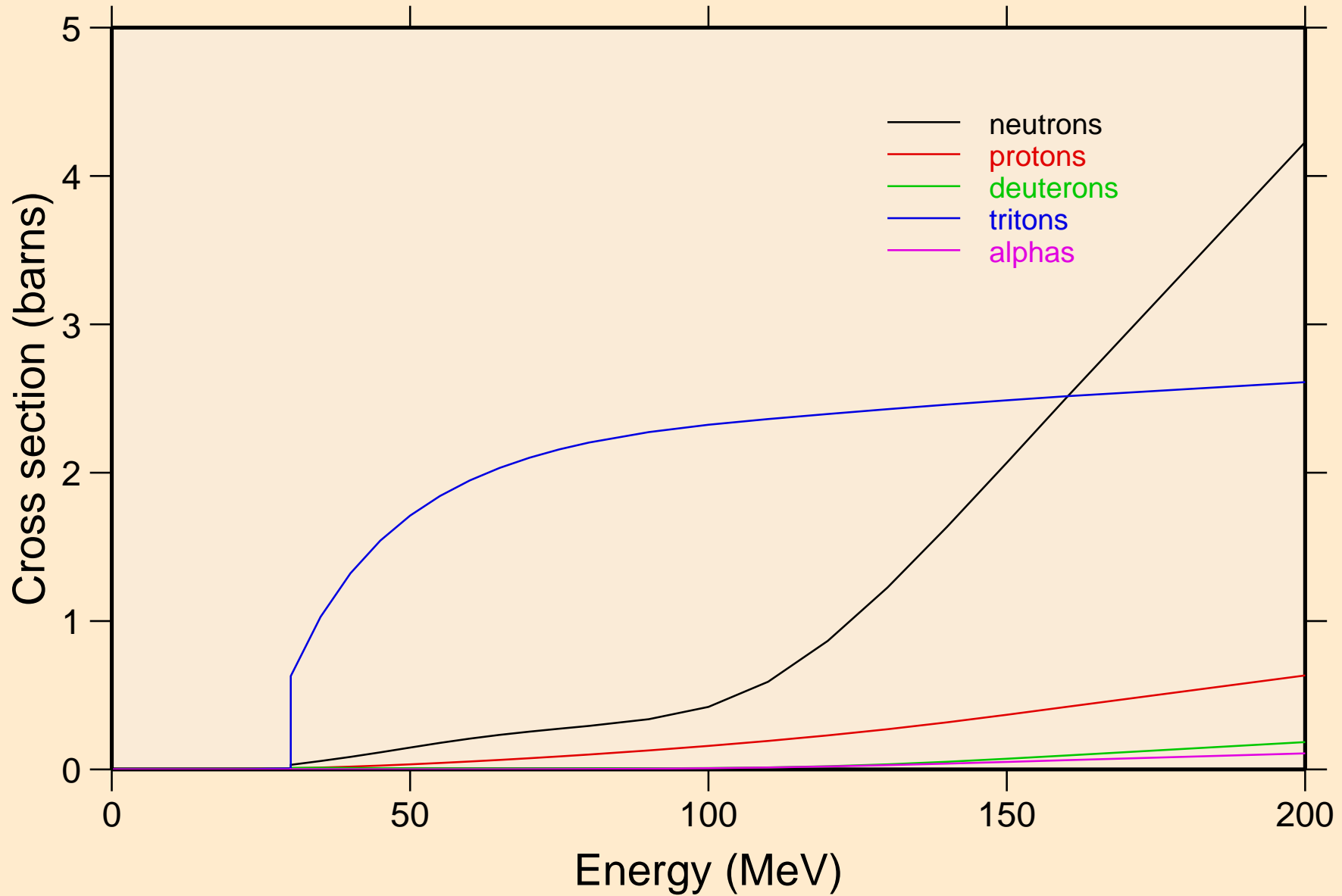


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K

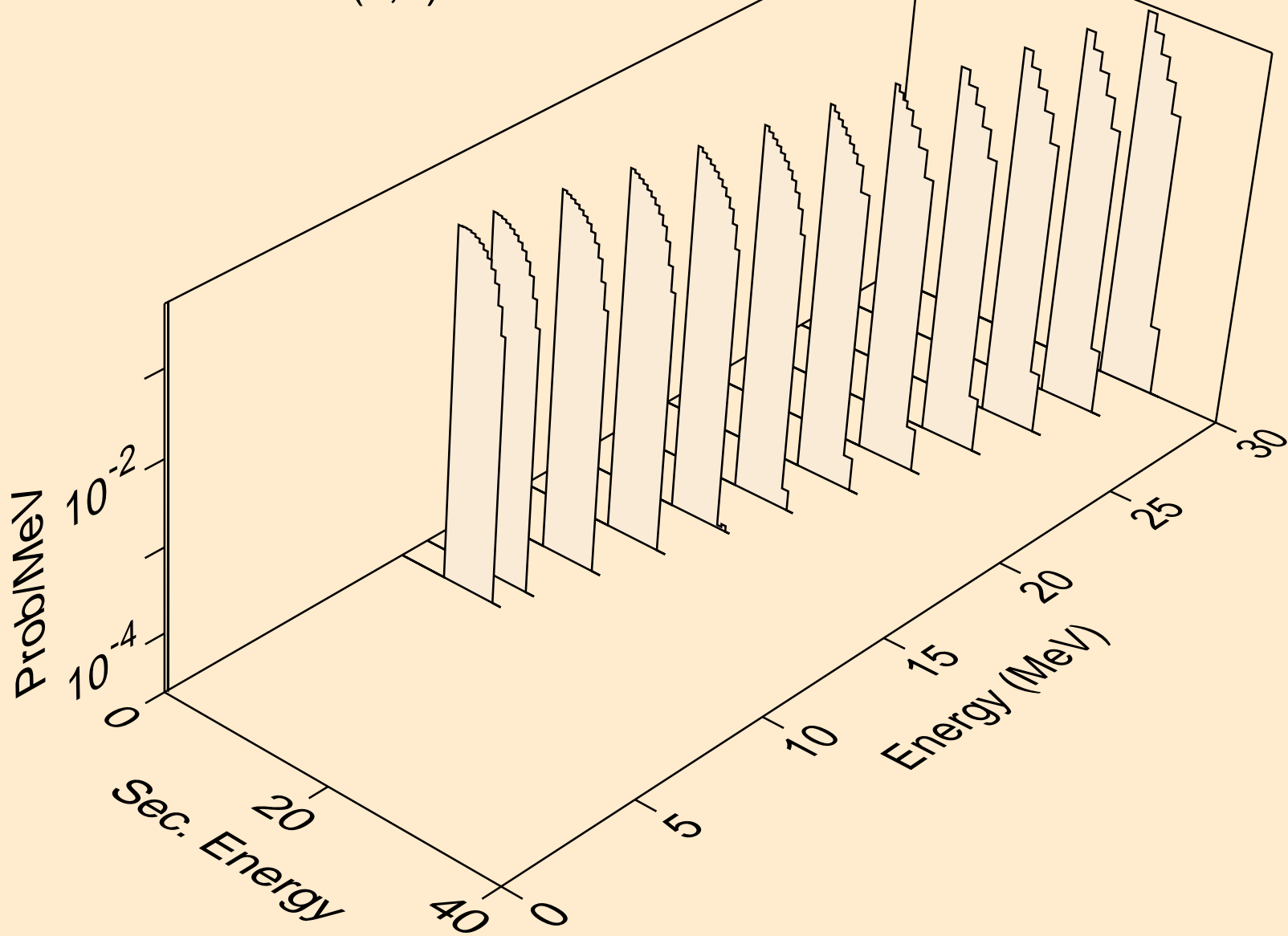
Recoil Heating



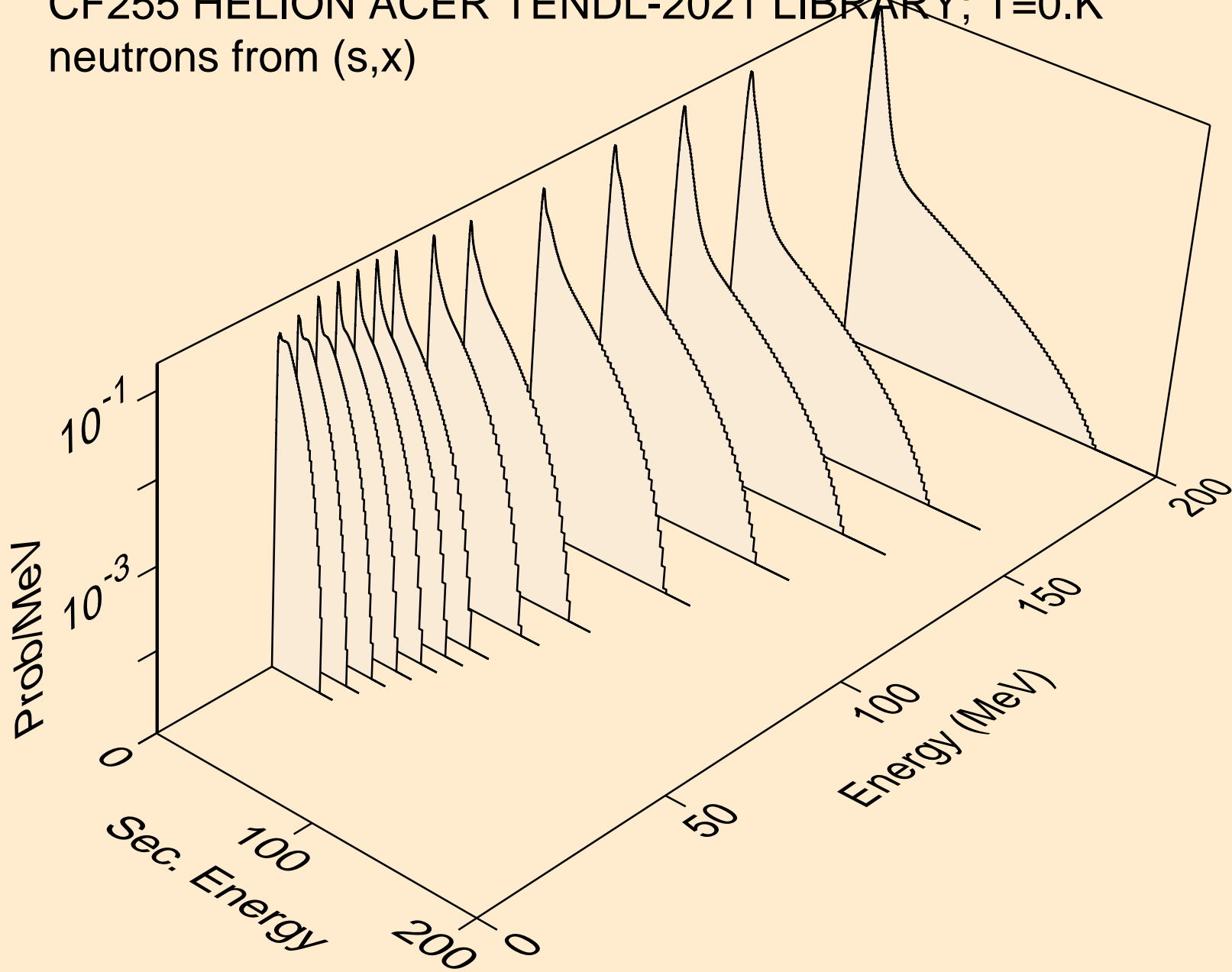
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

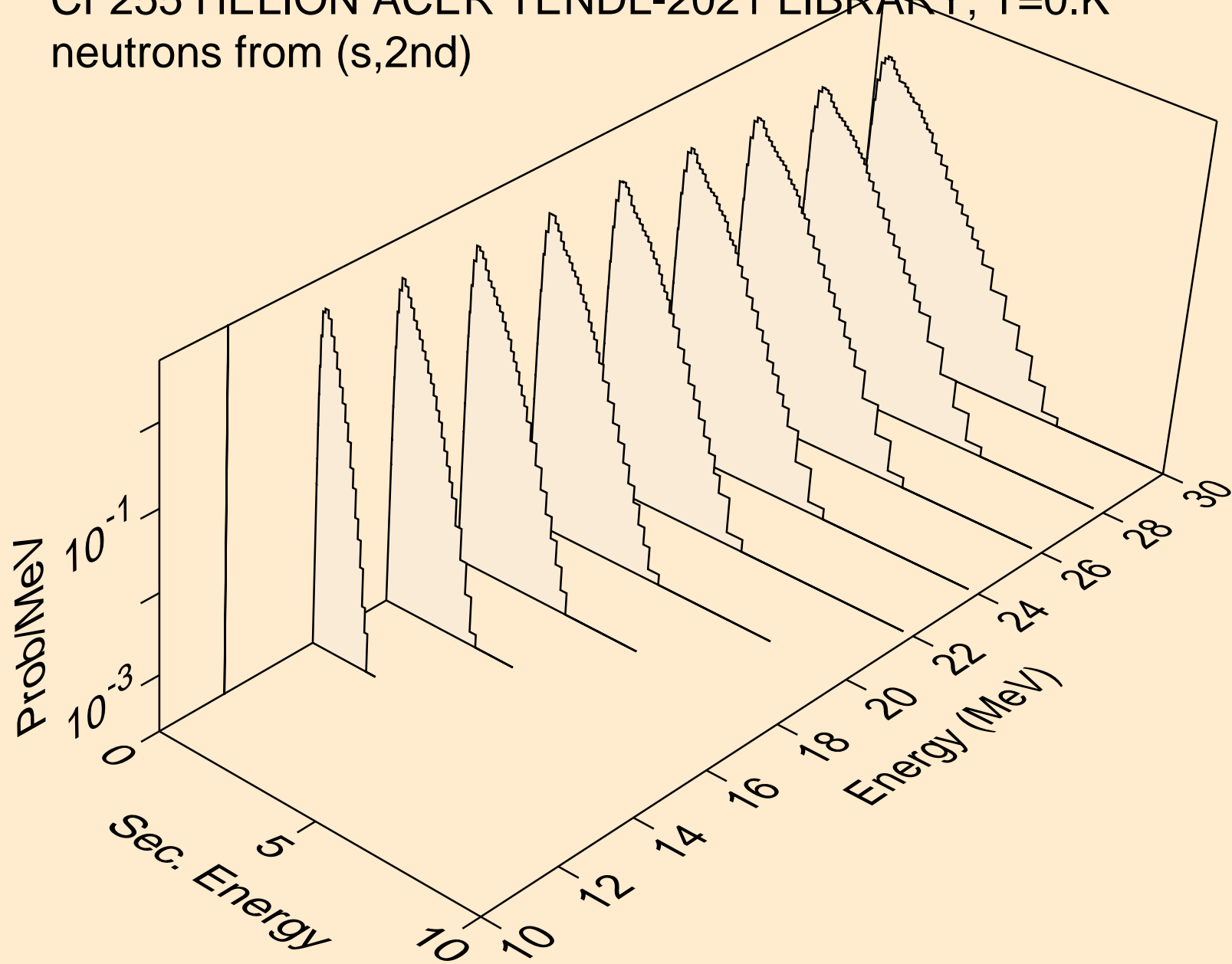


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

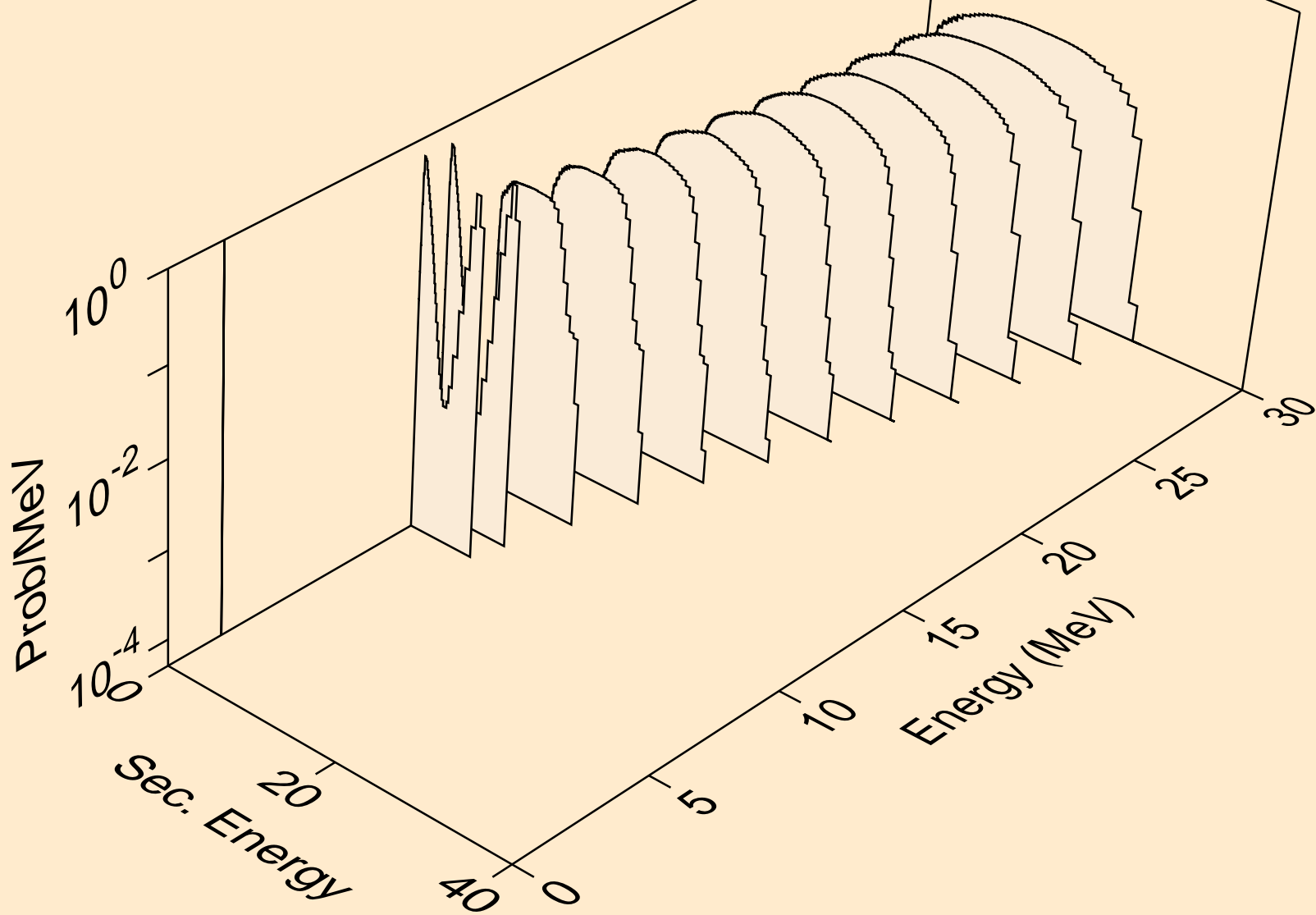




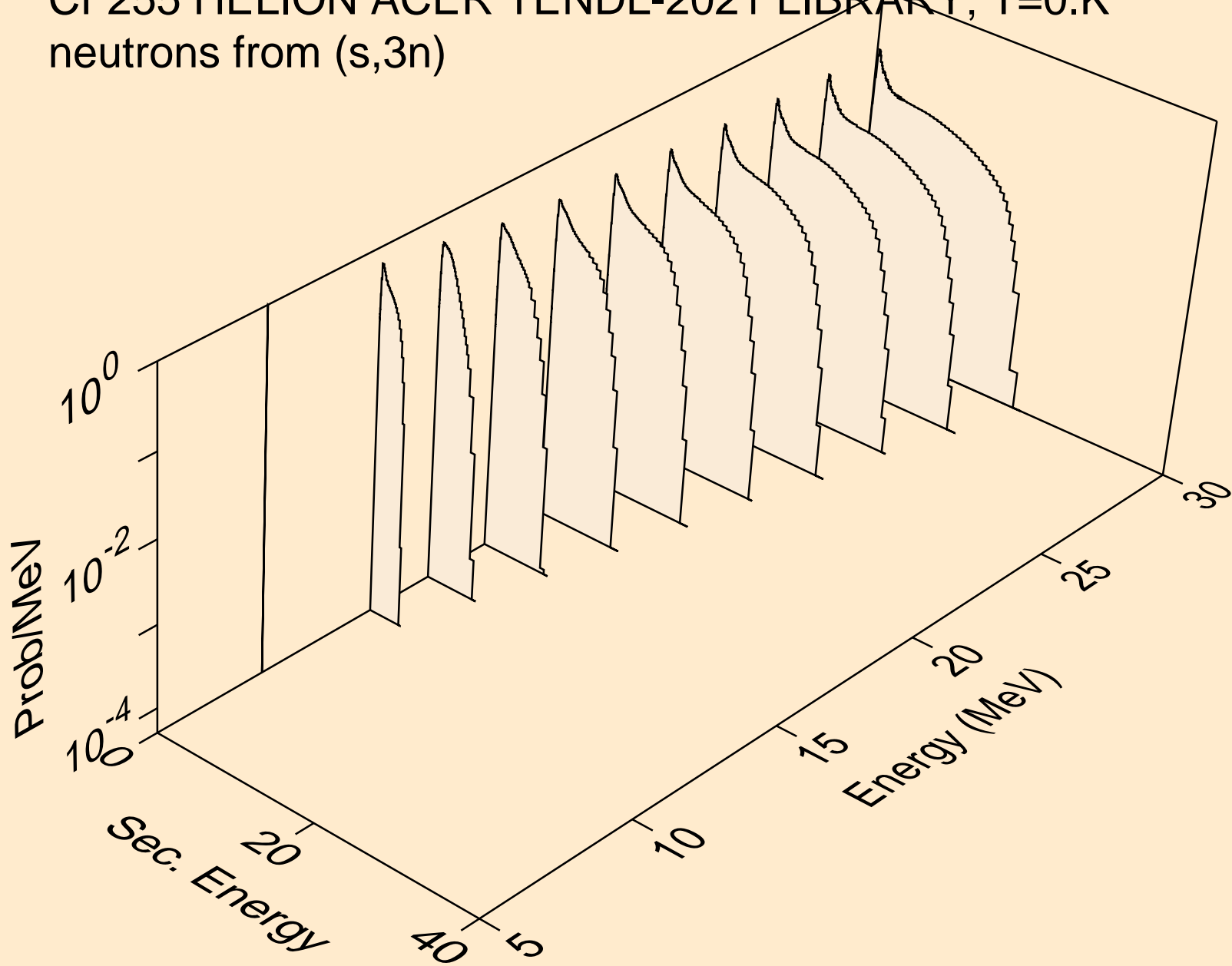
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



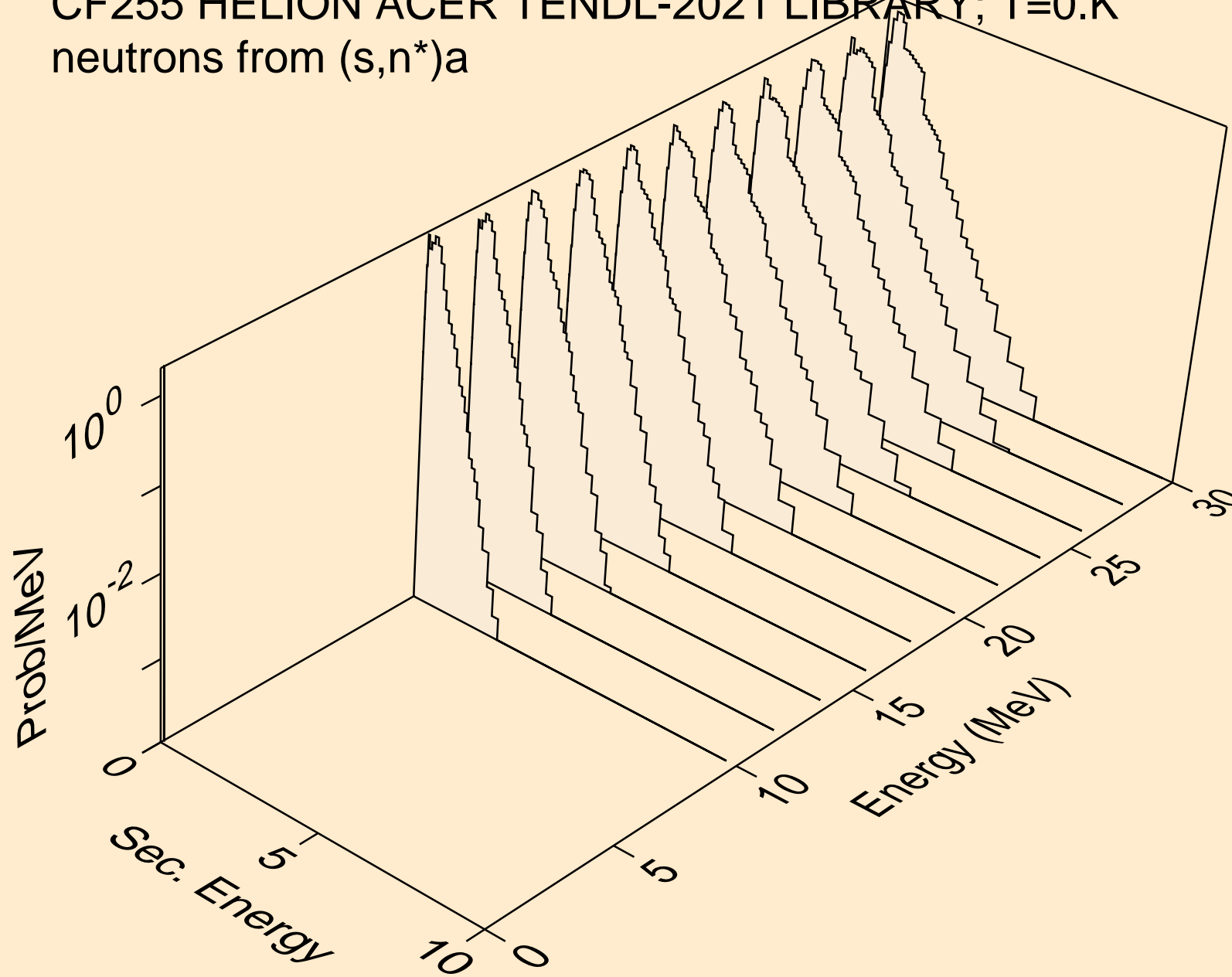
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



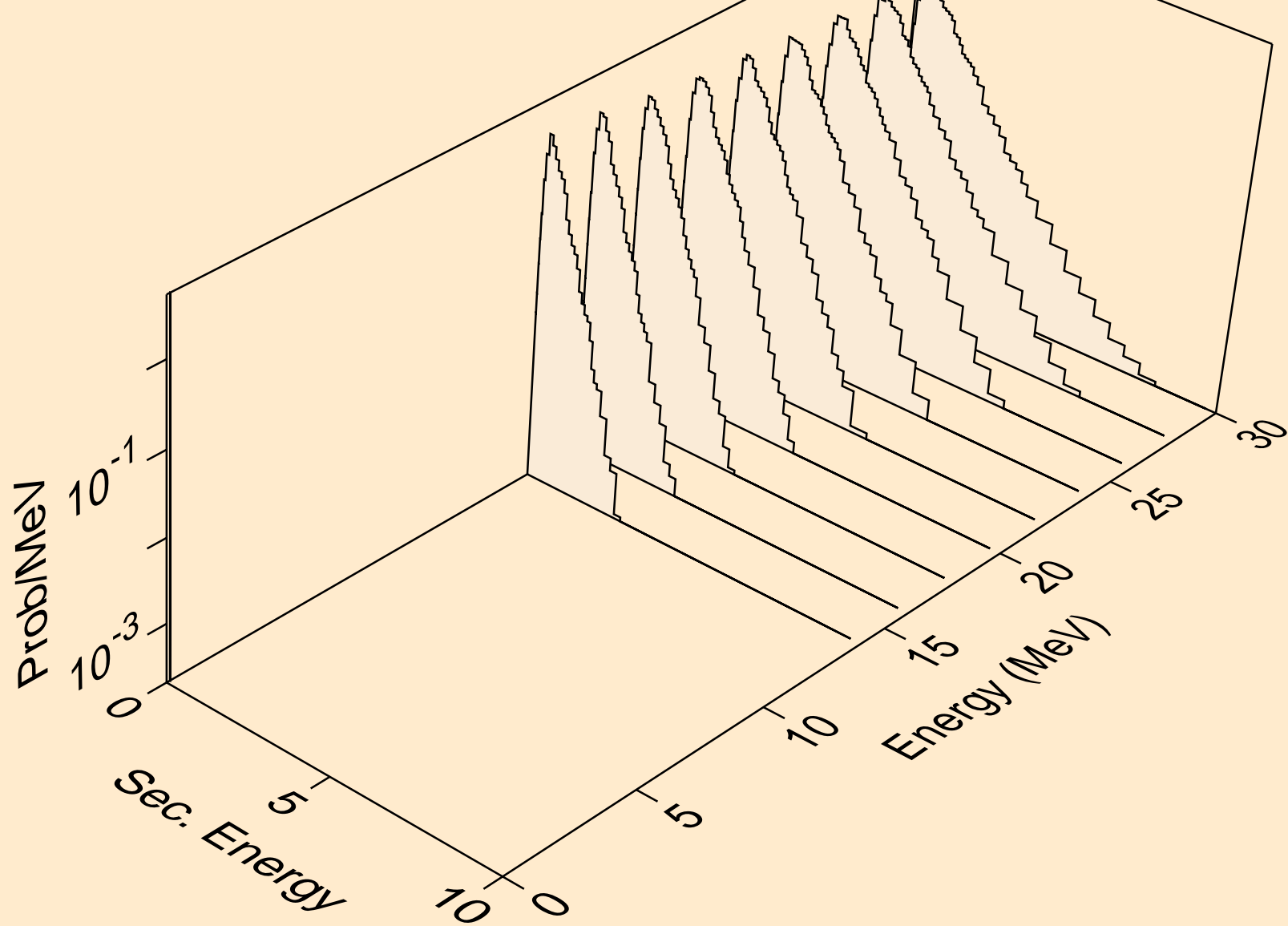
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



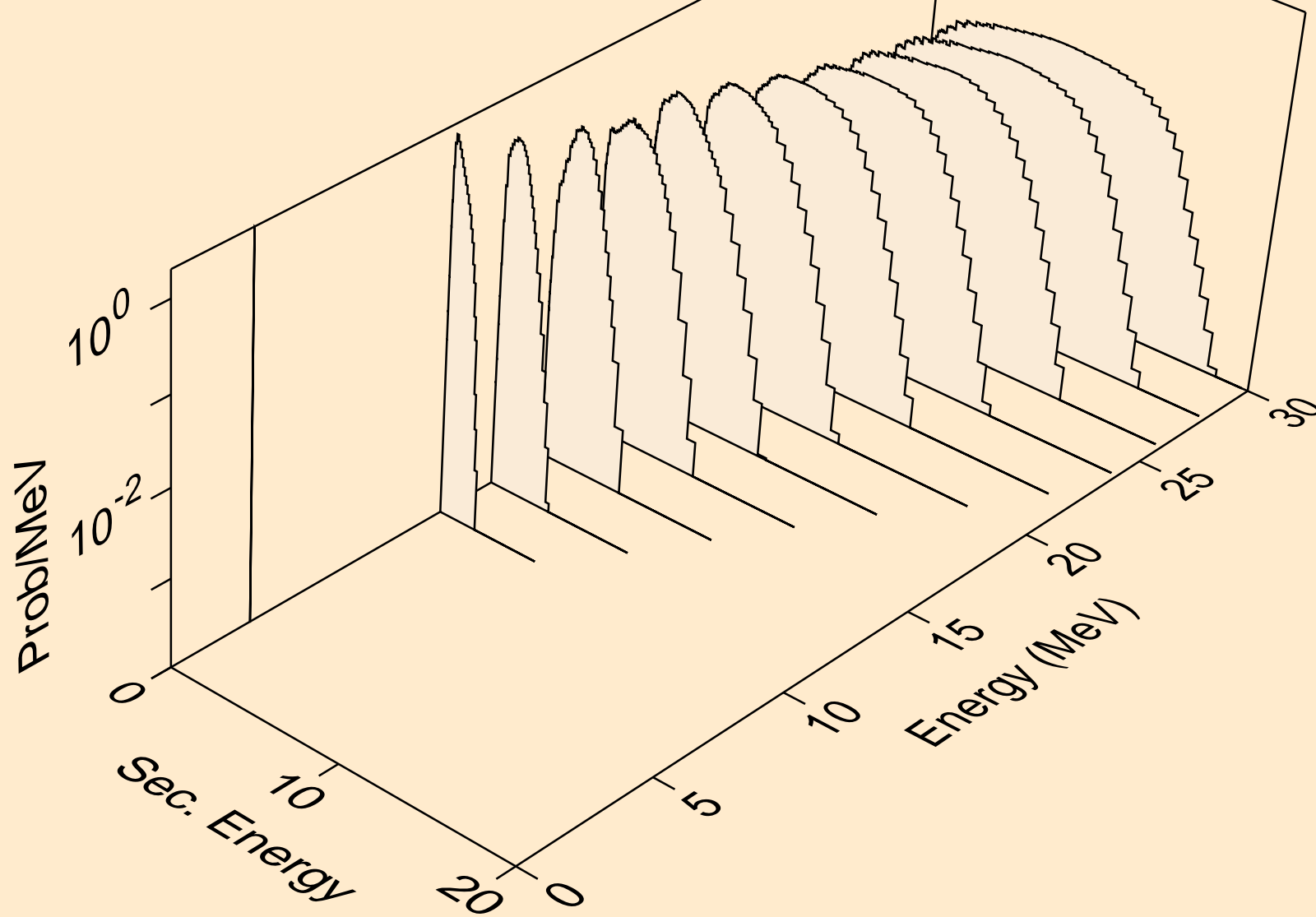
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



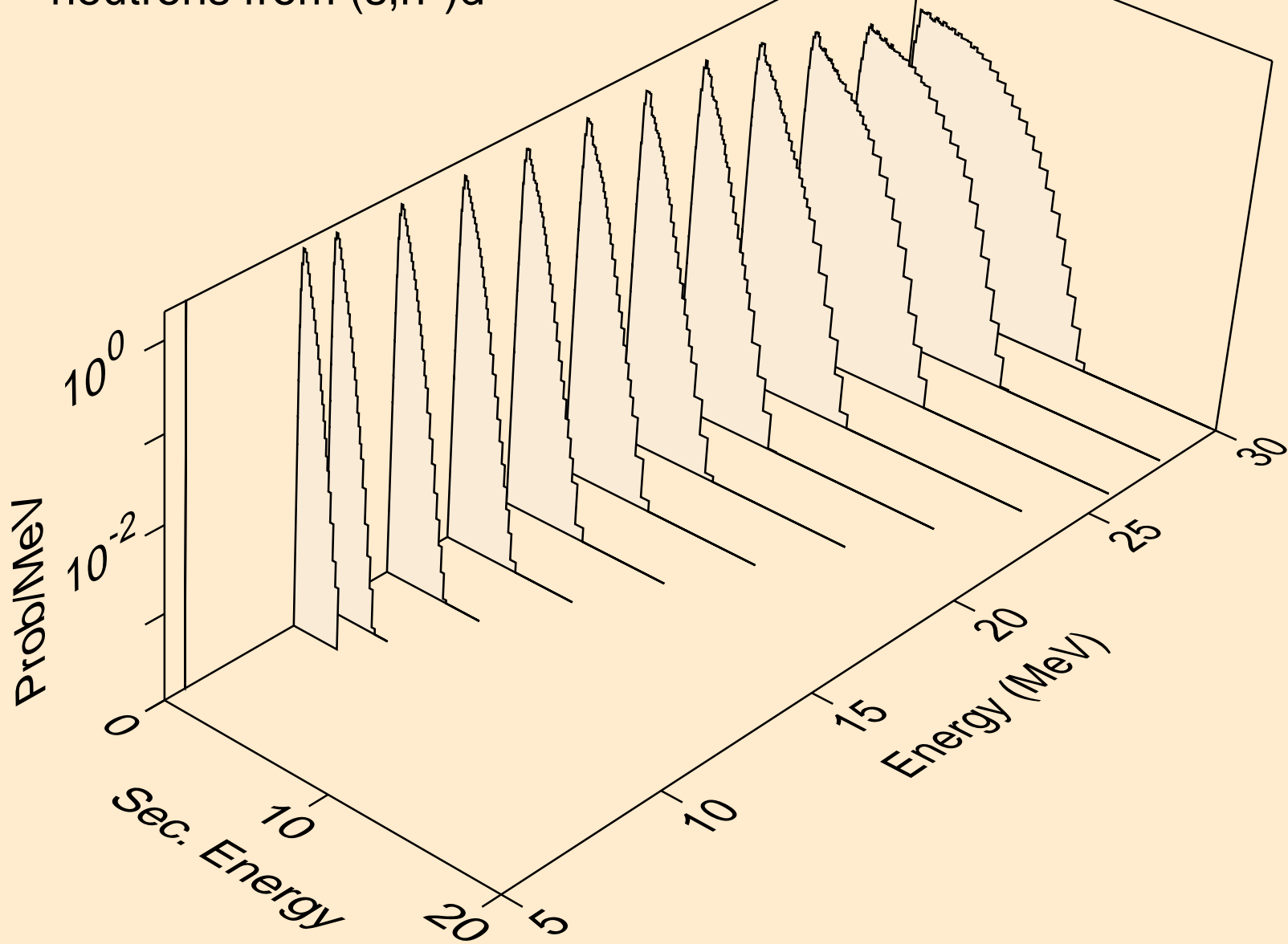
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



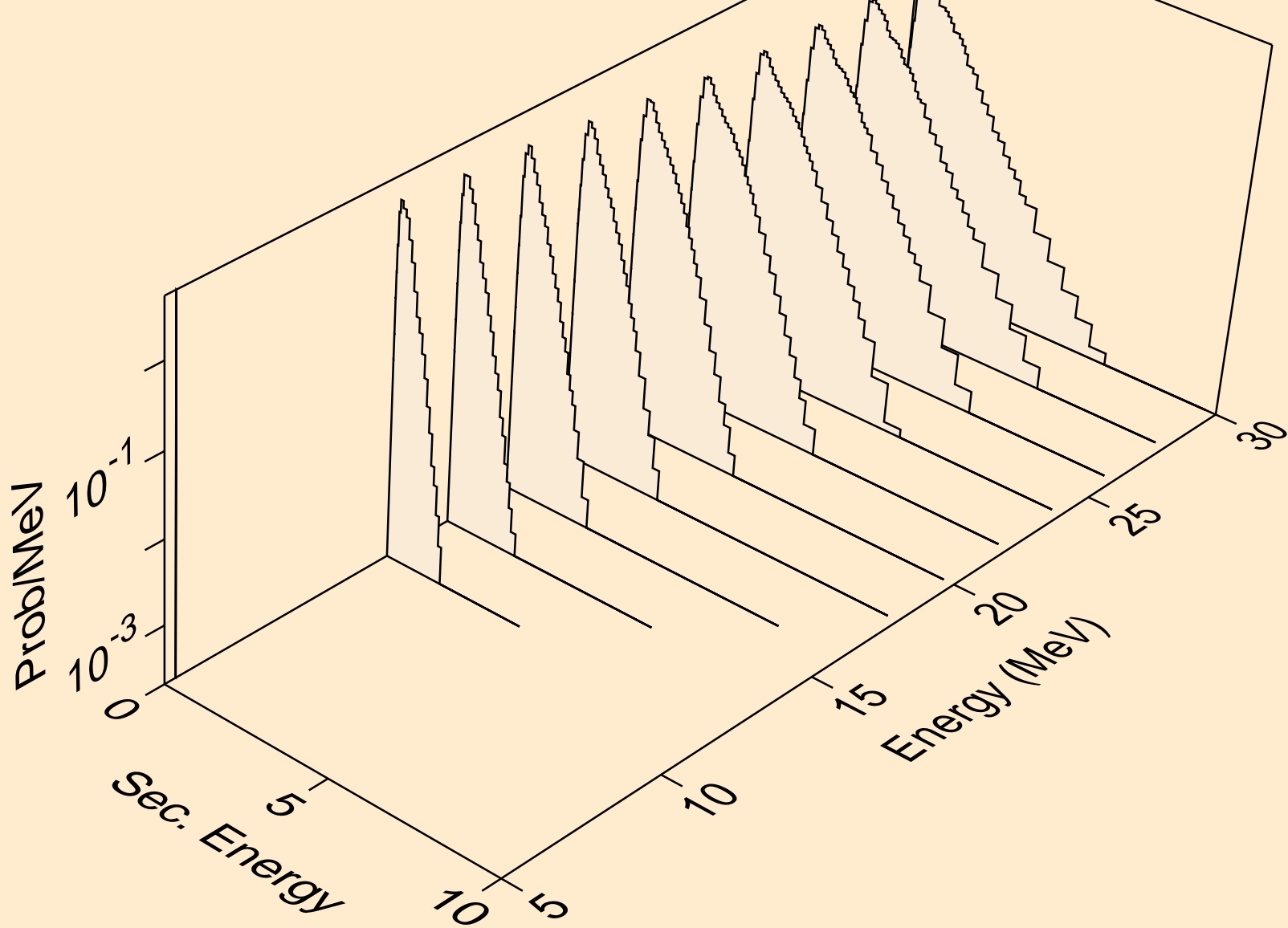
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

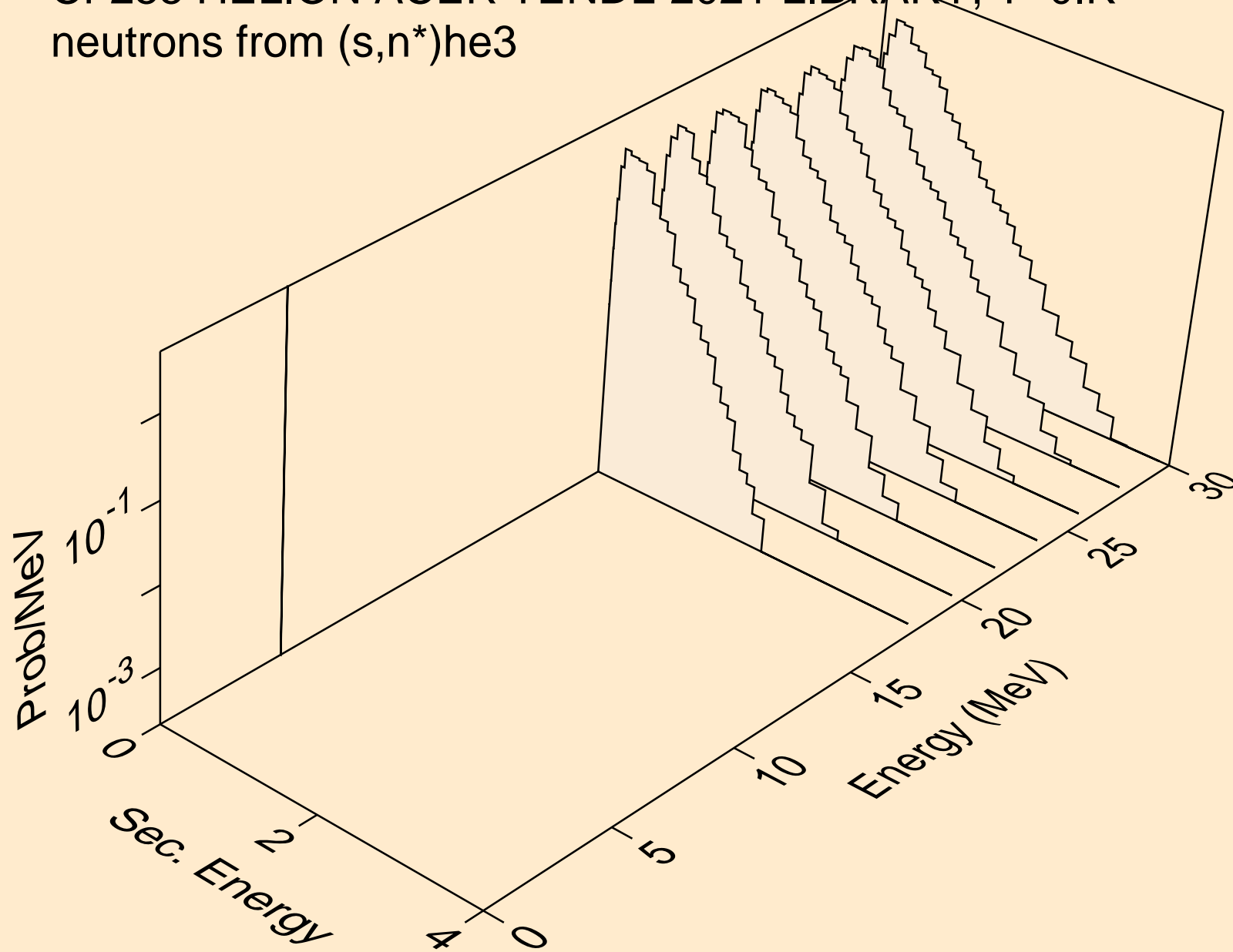


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

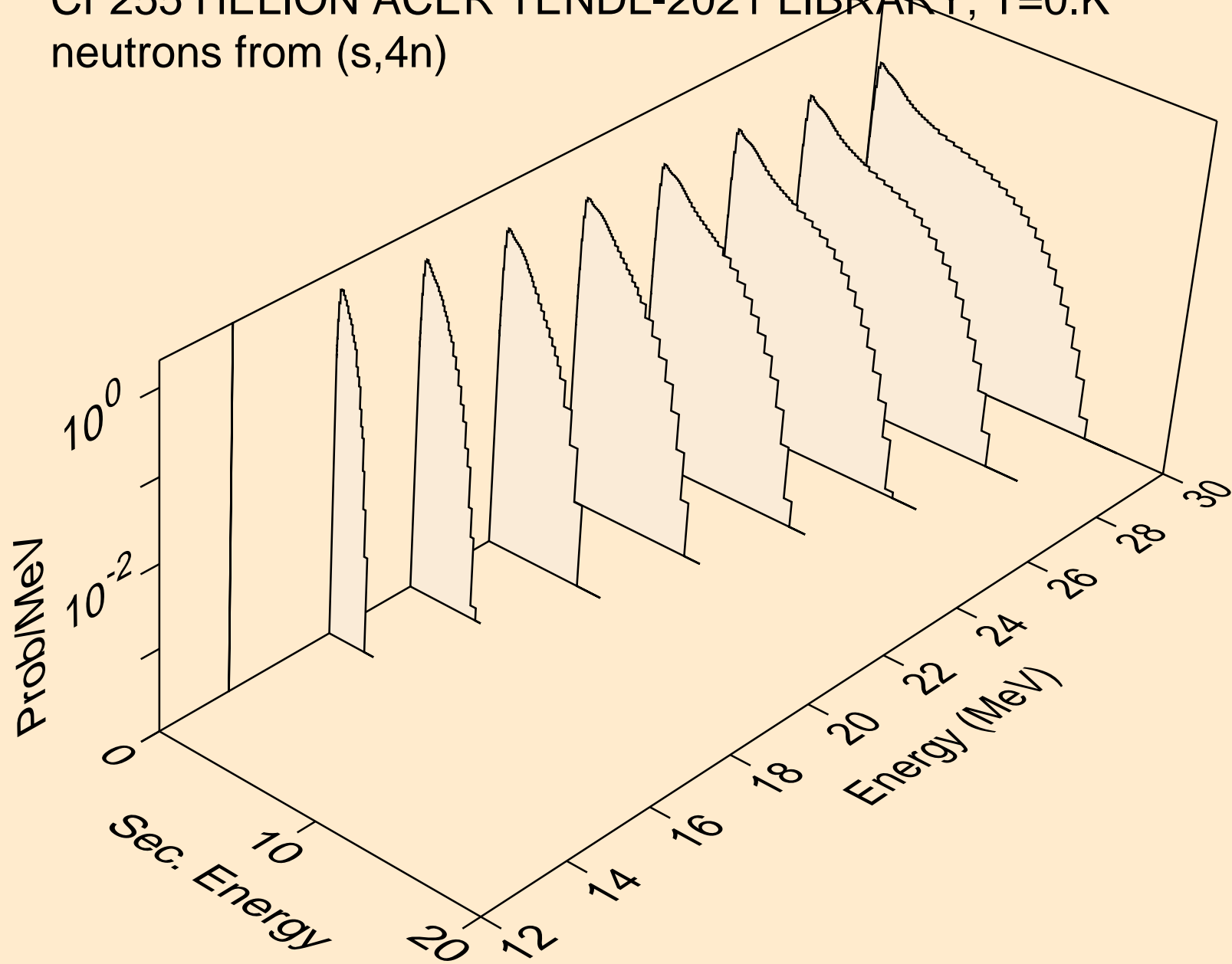




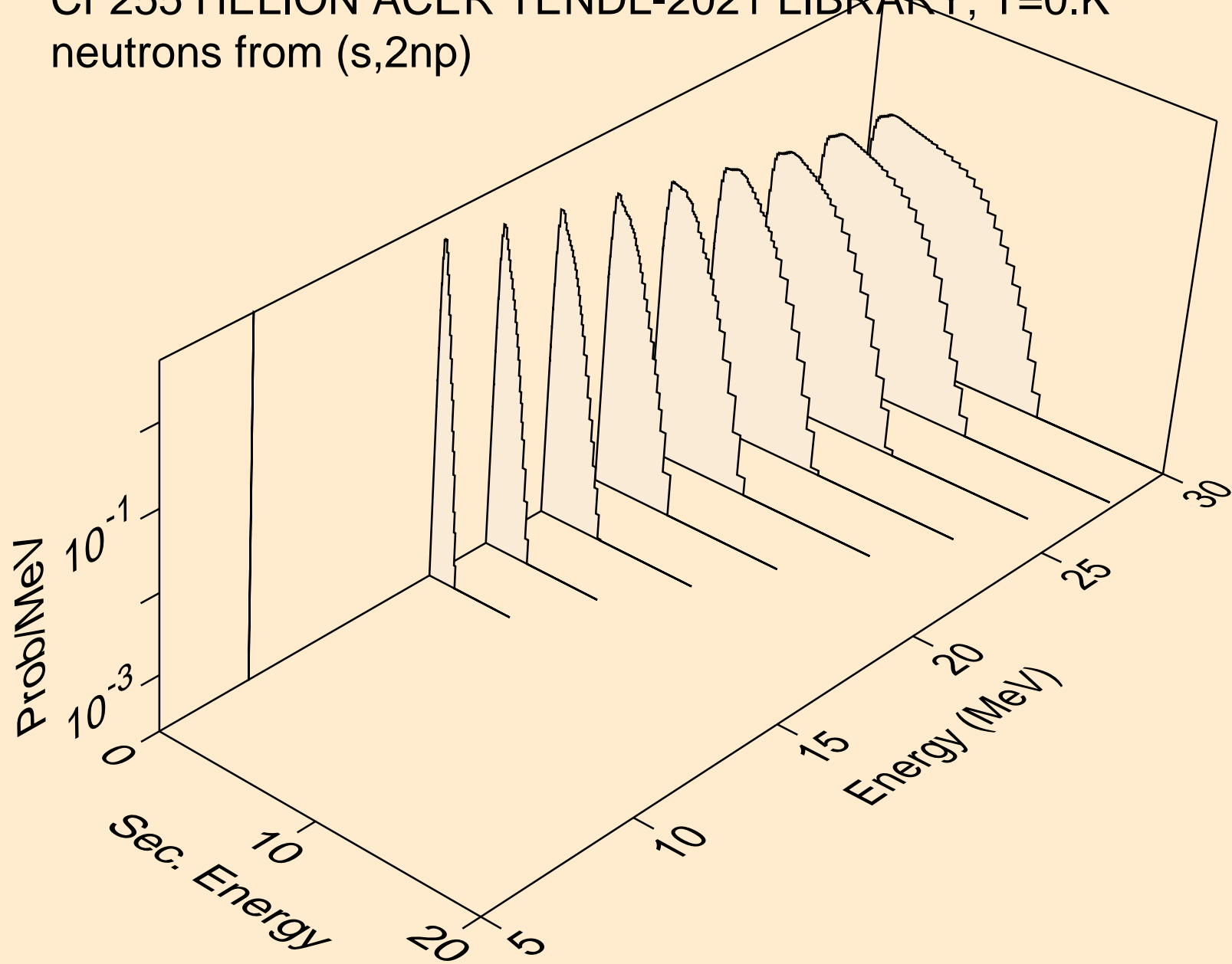
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



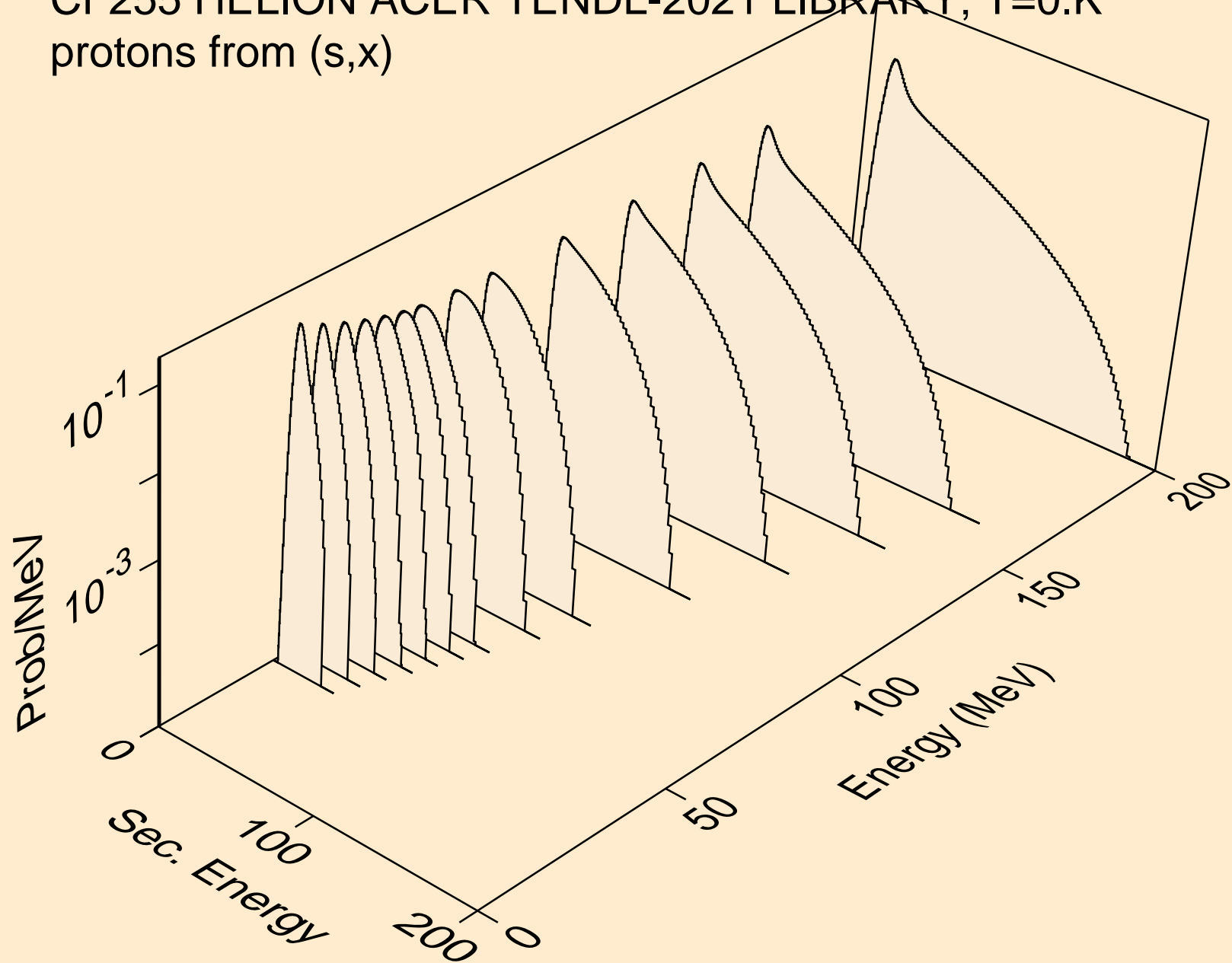
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



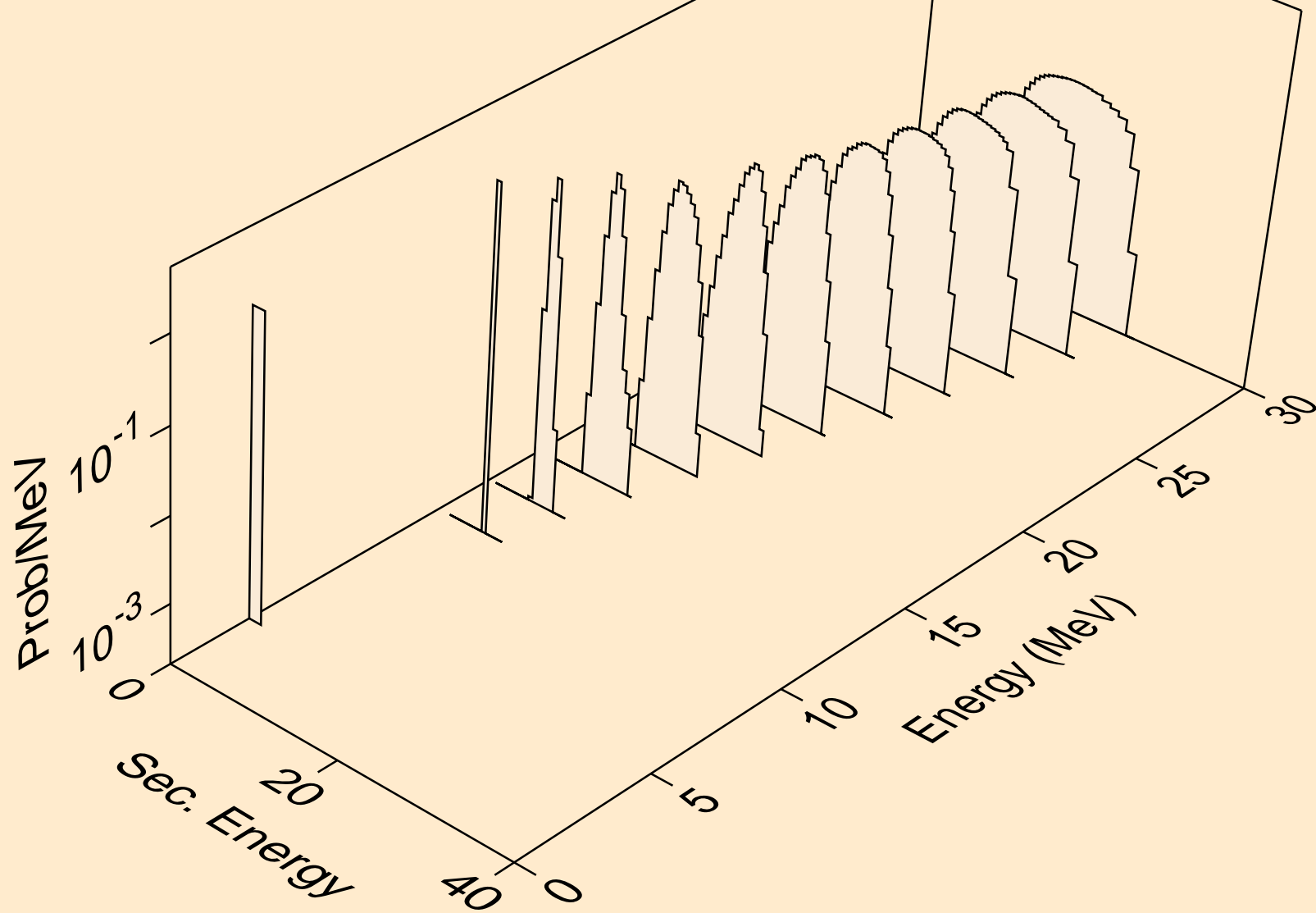
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



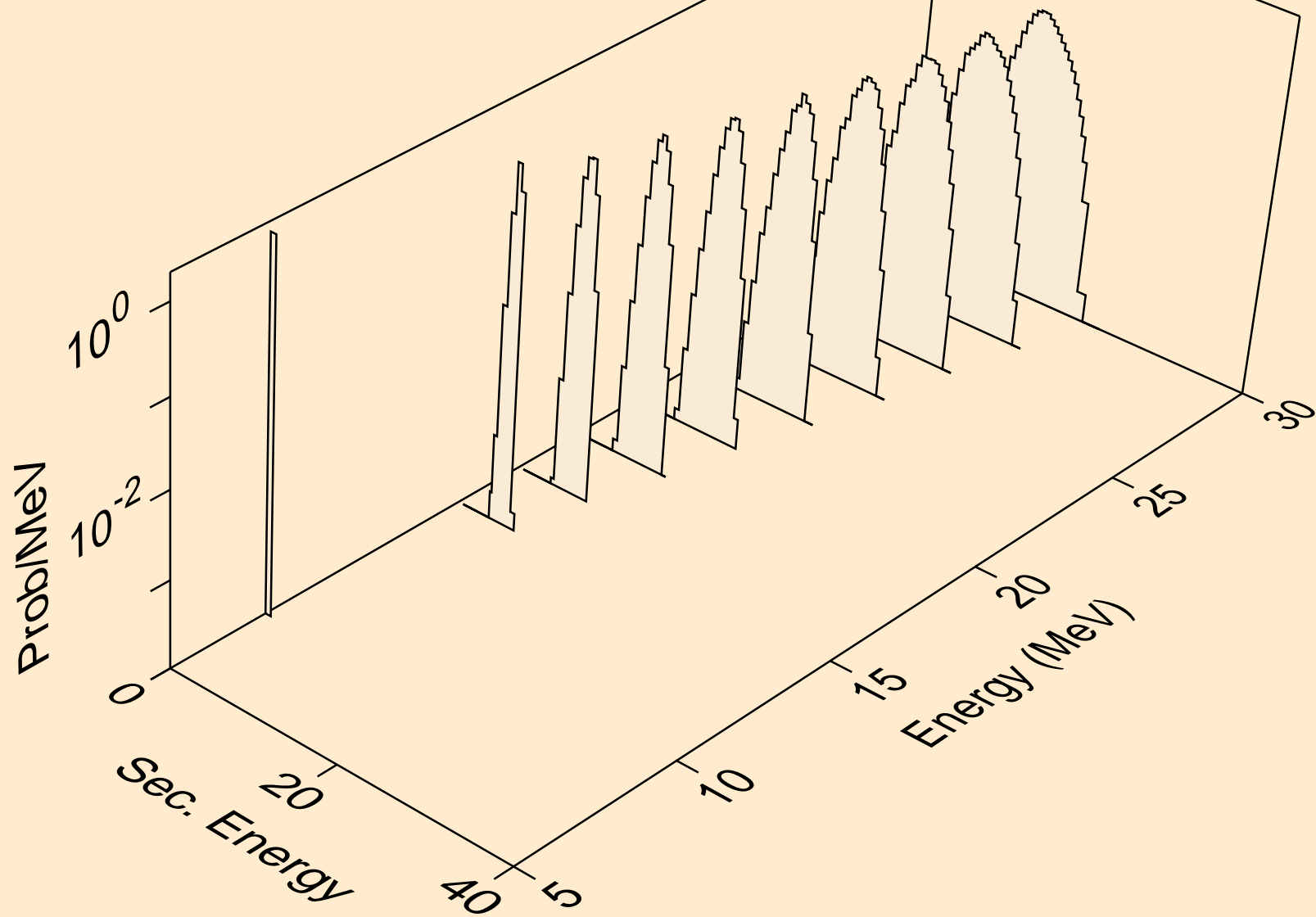
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



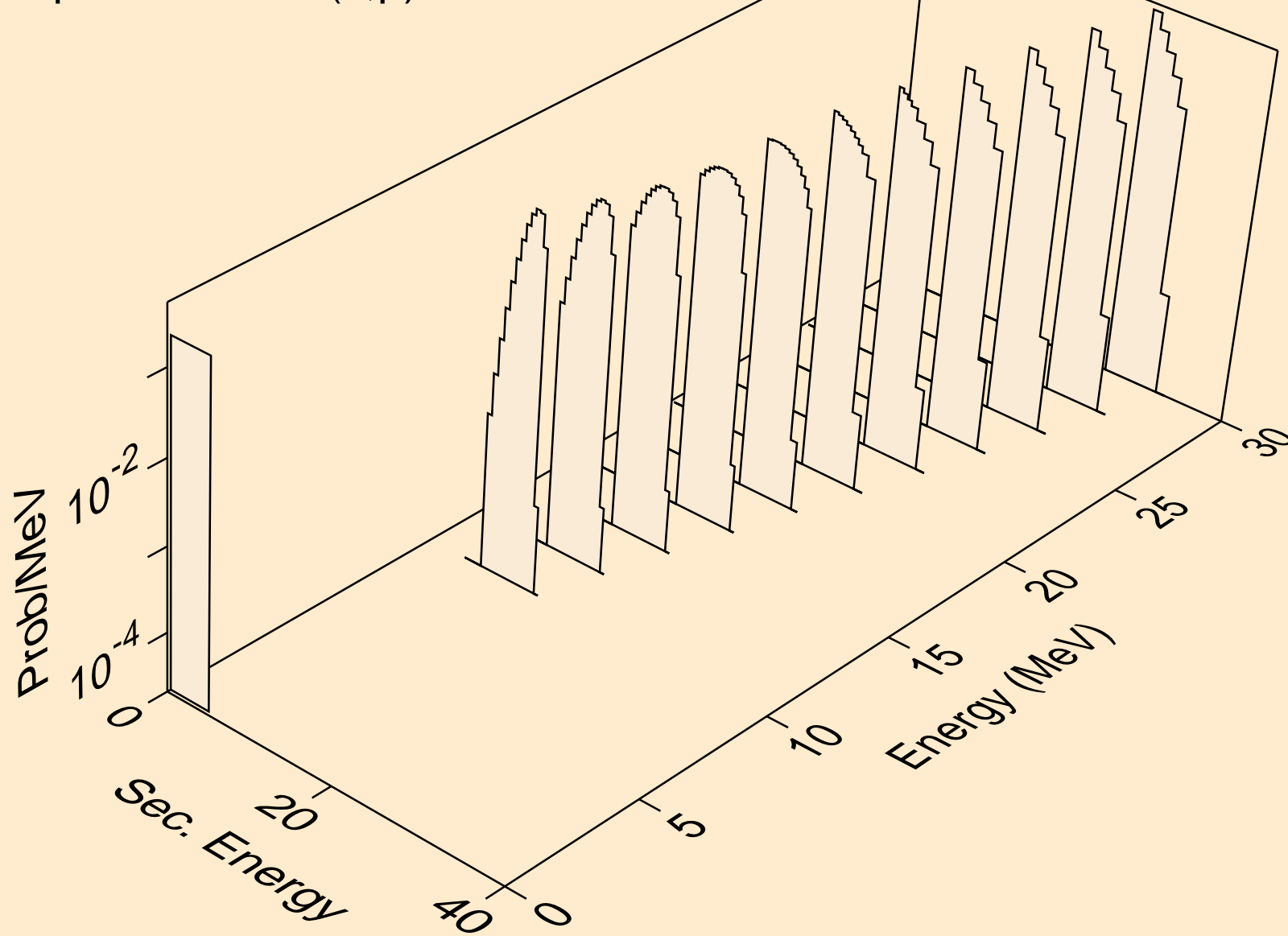
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



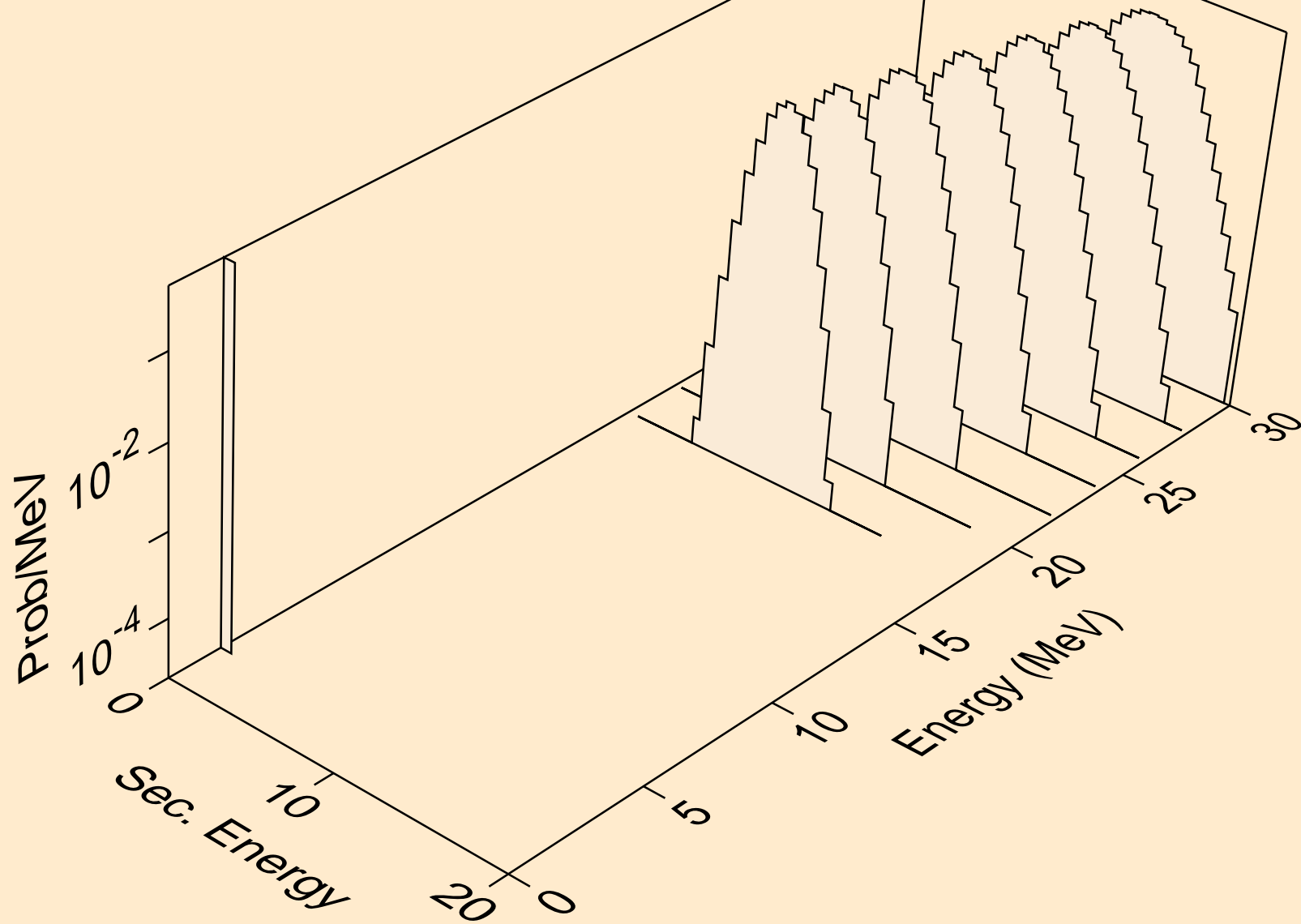
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)

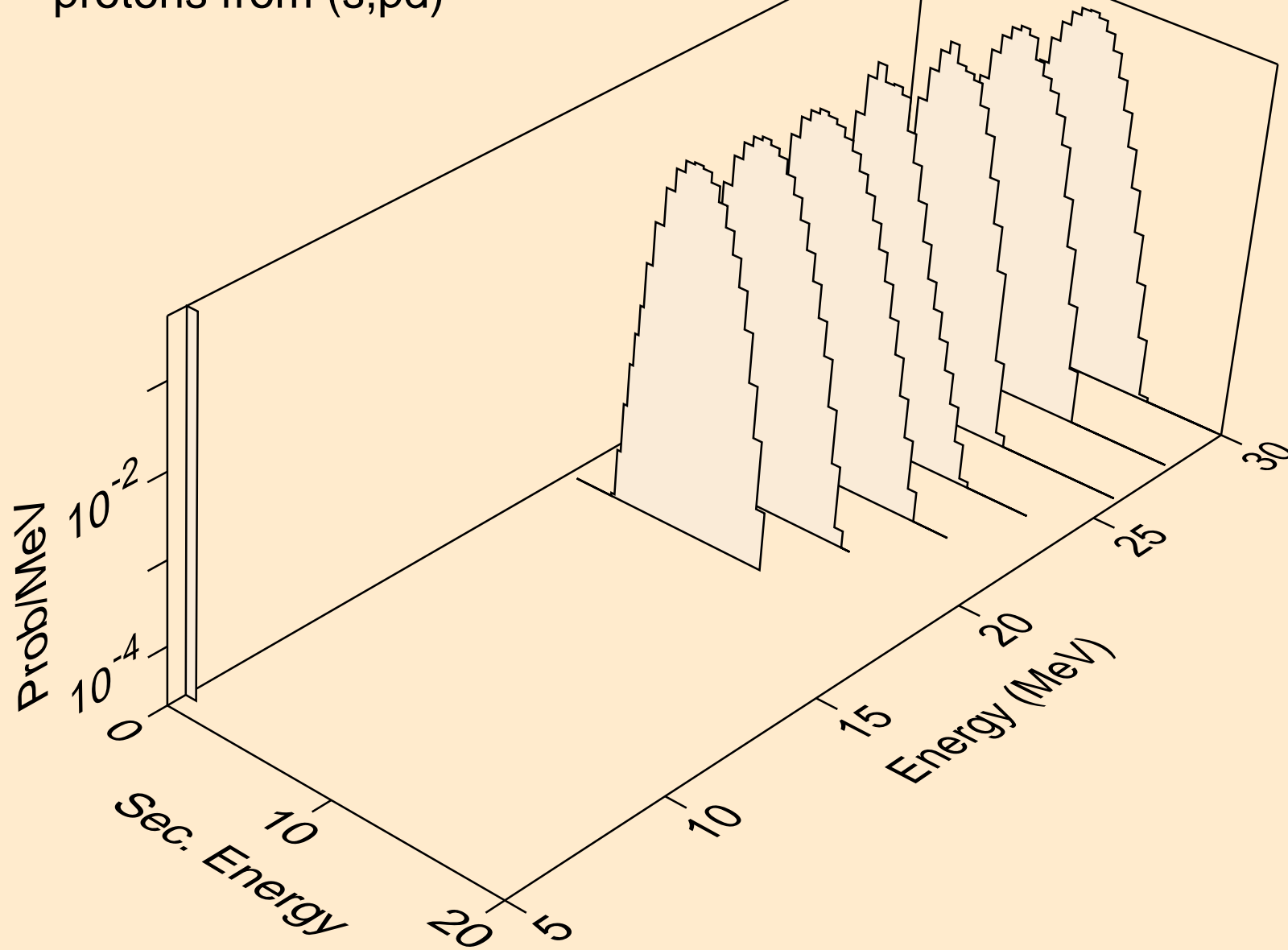


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

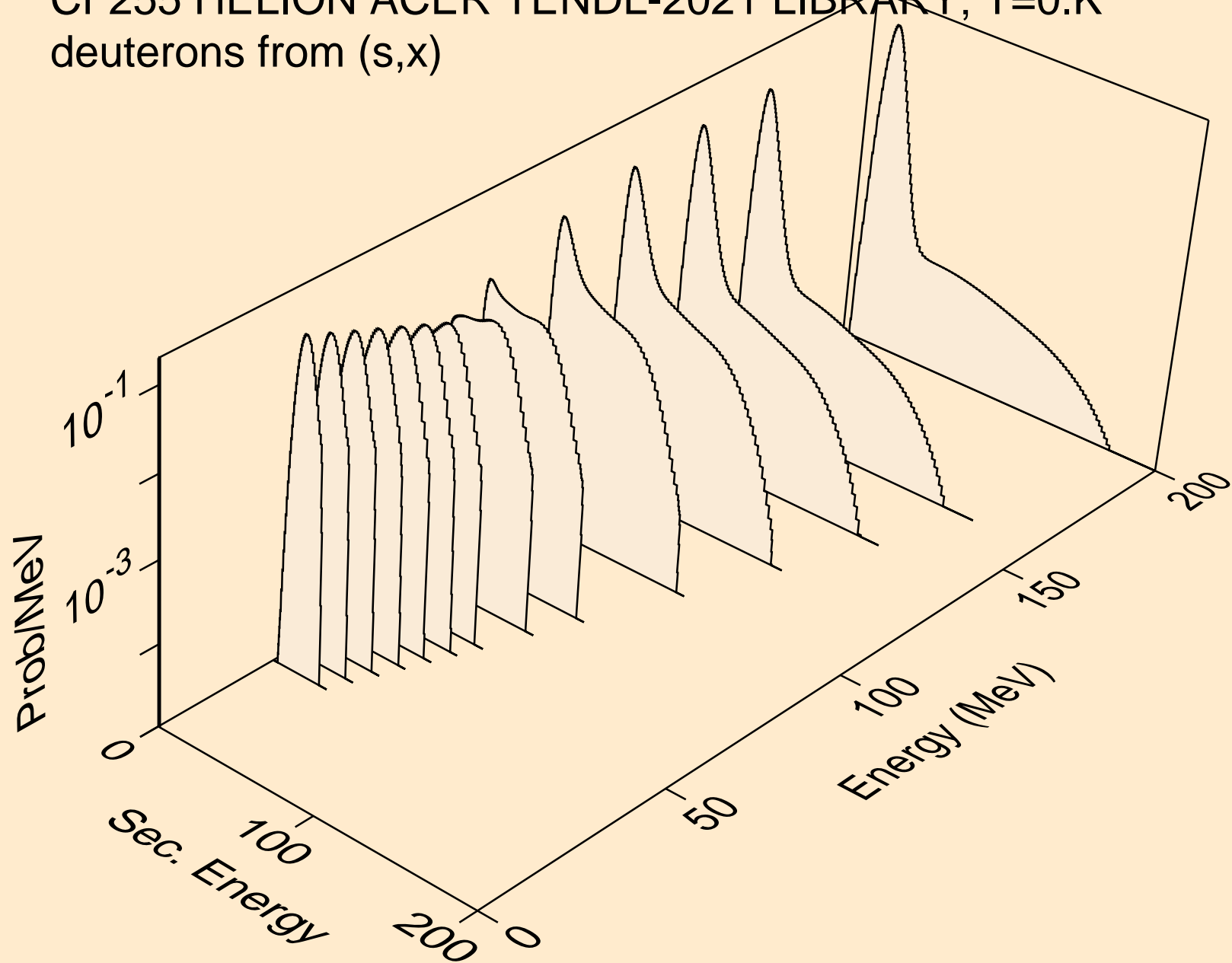




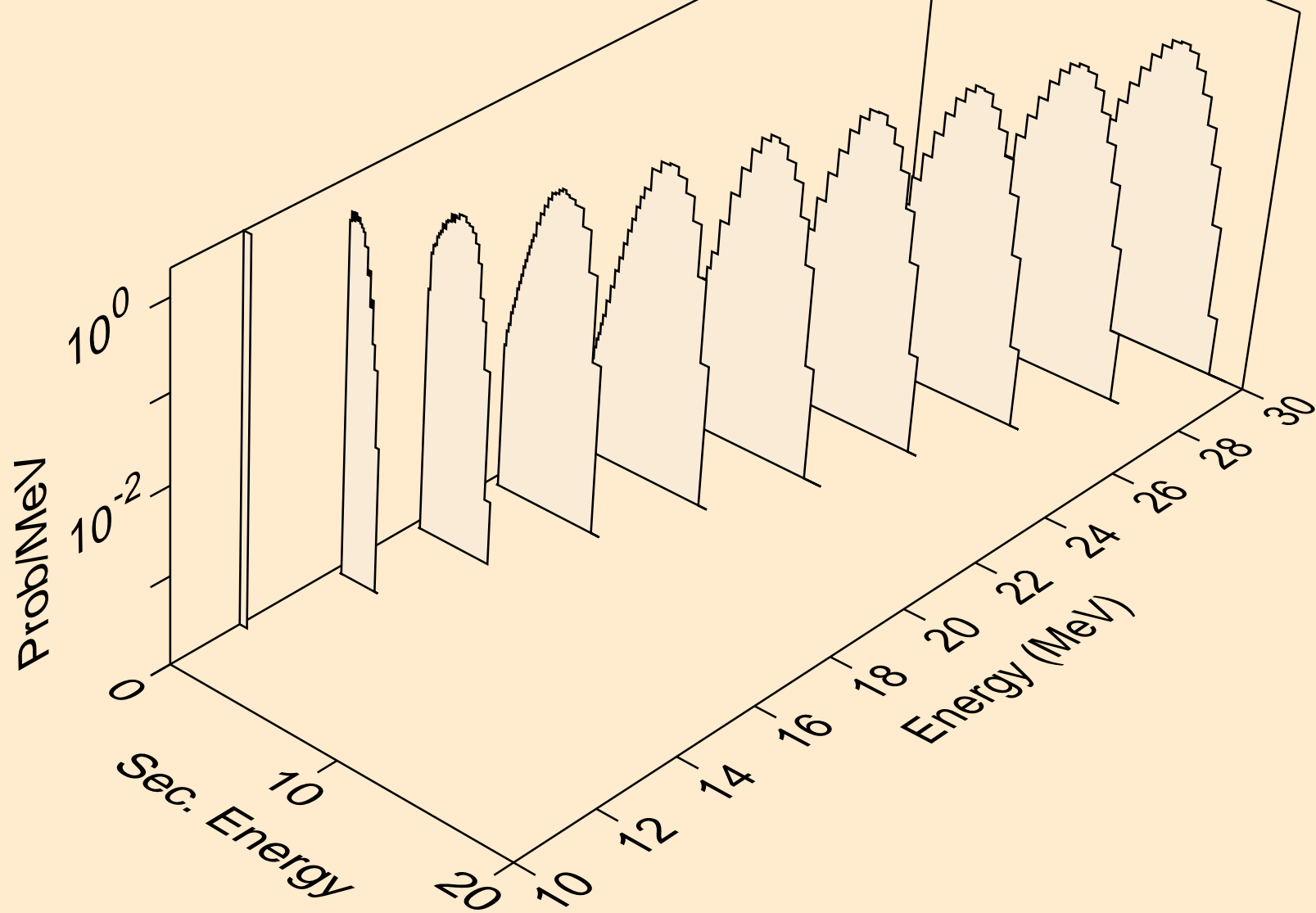
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



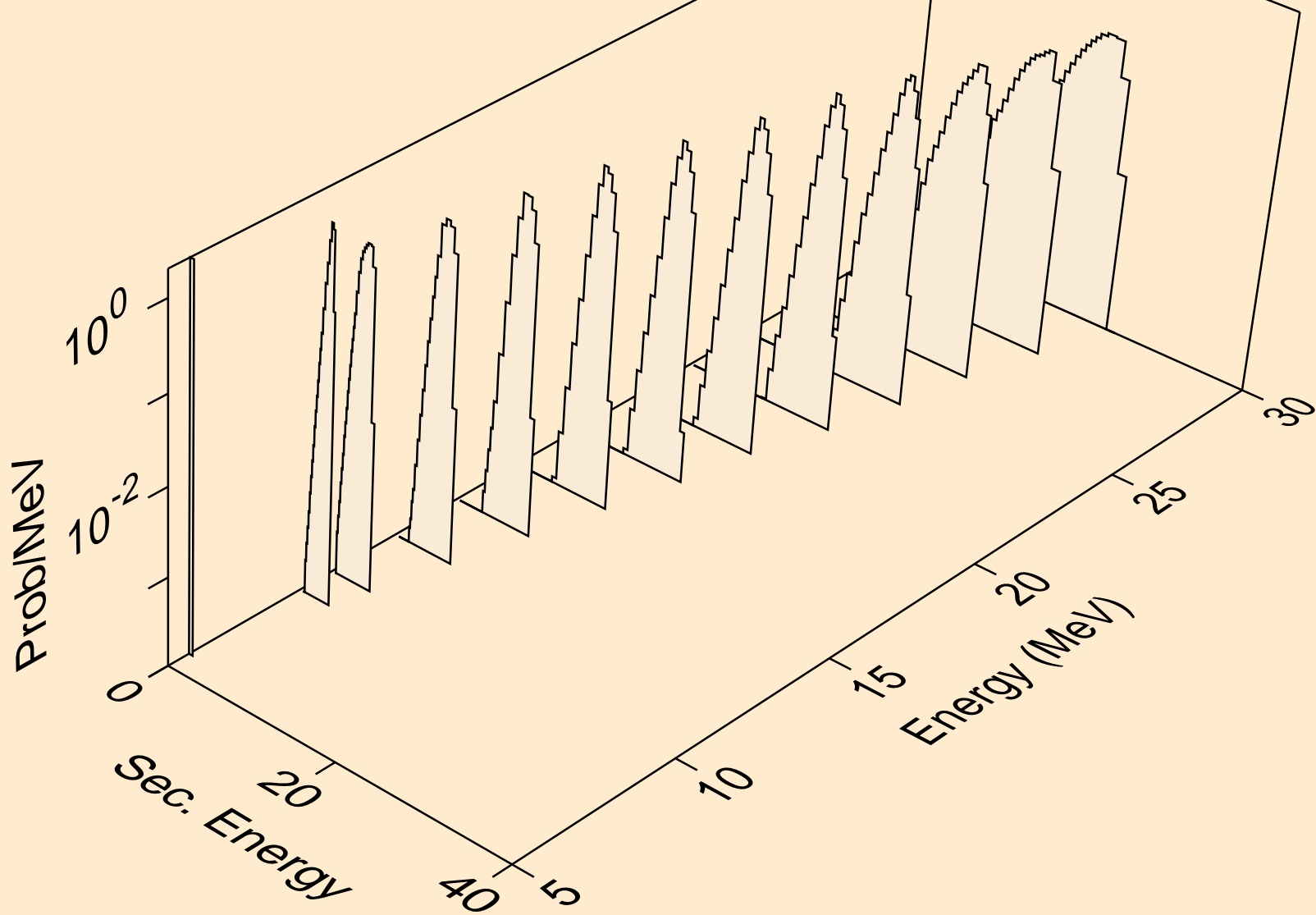
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



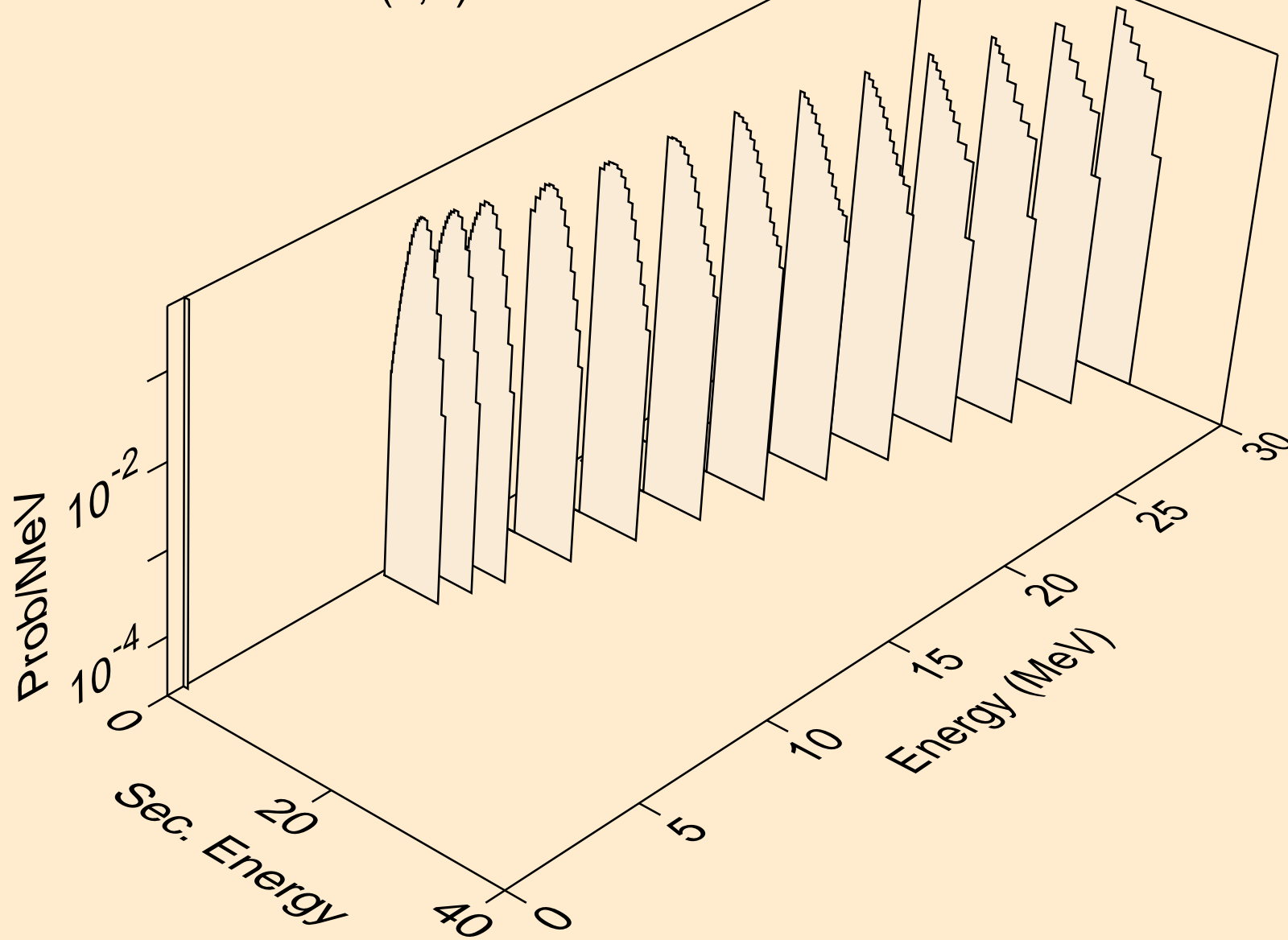
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



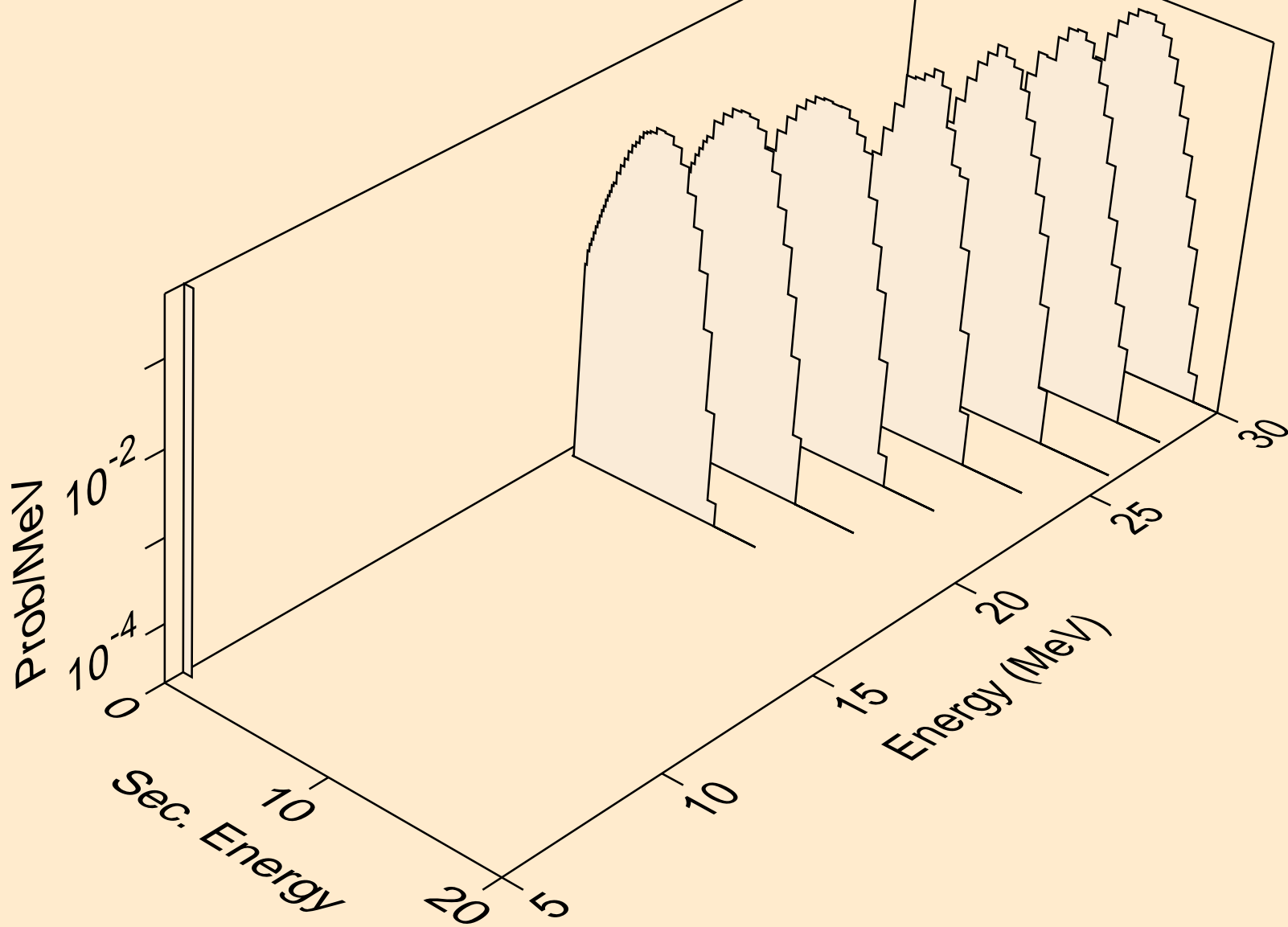
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



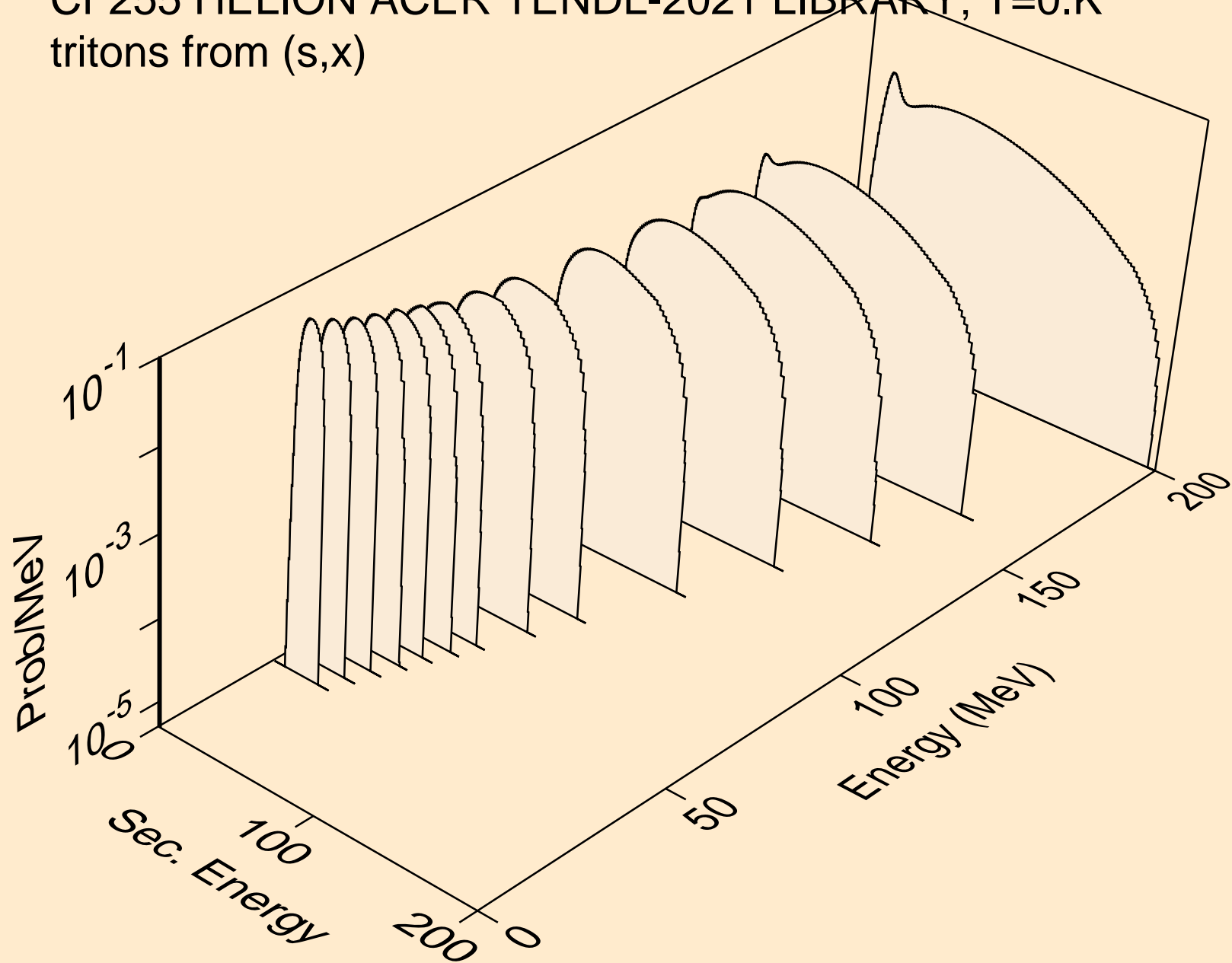
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



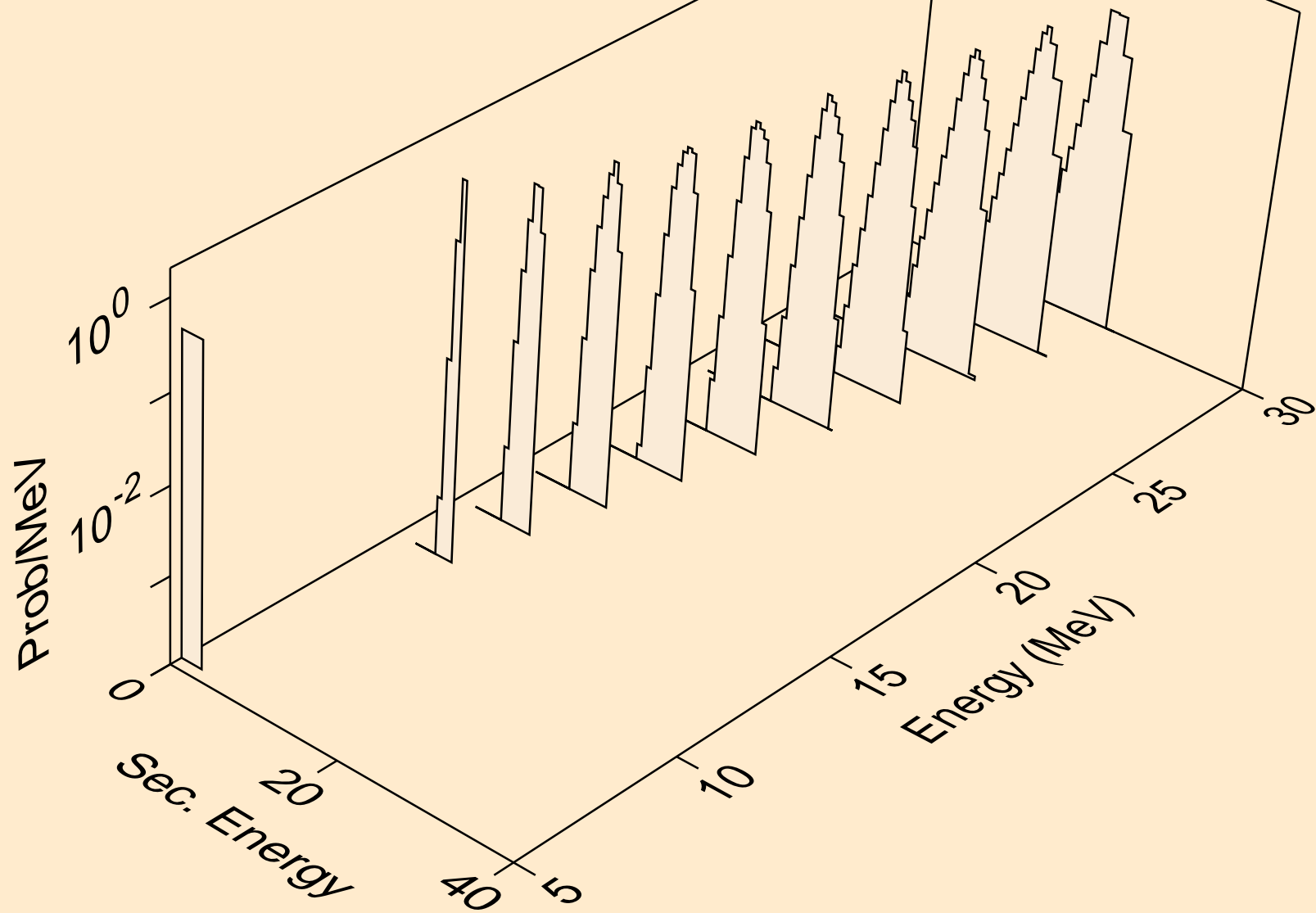
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

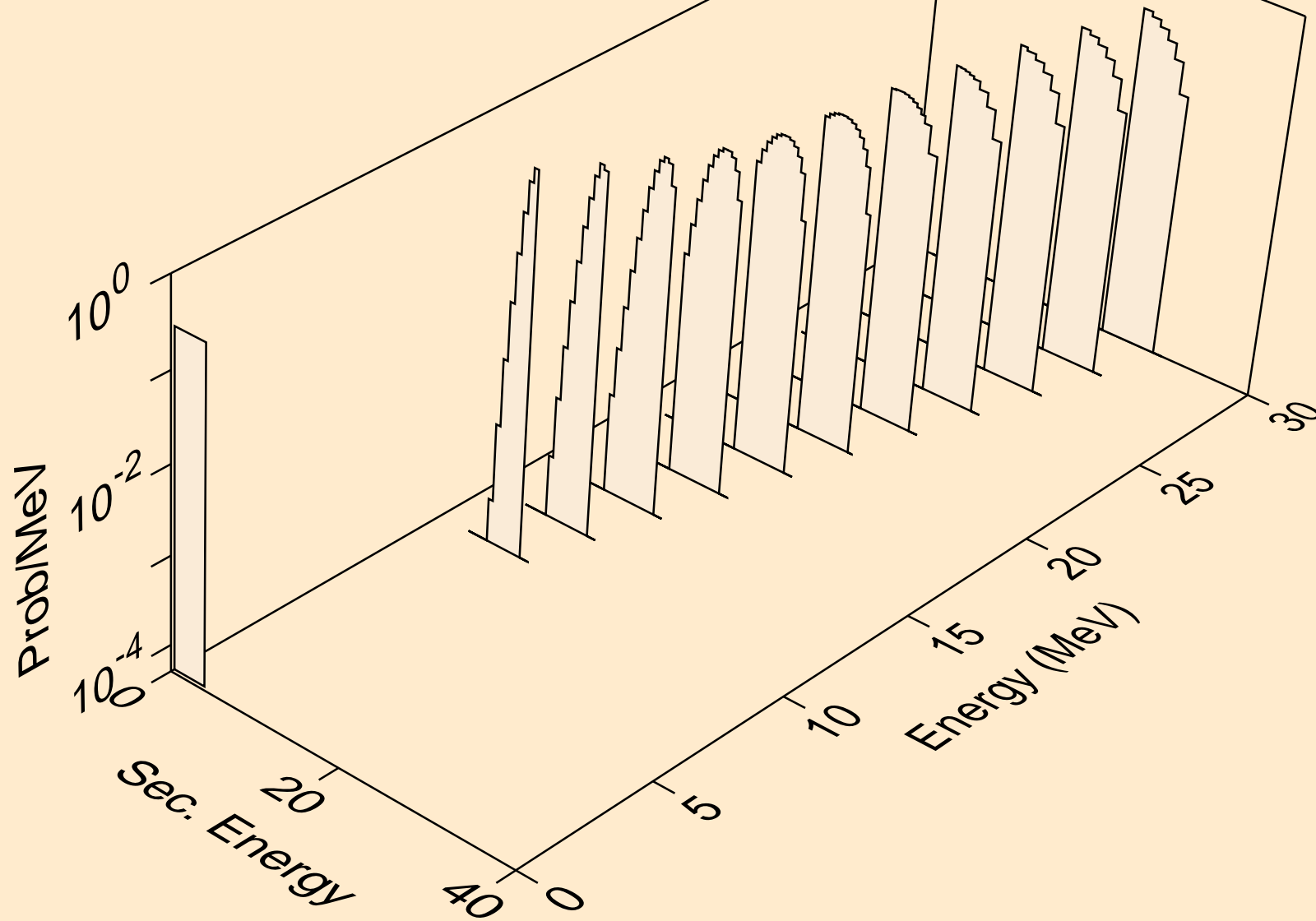


CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t

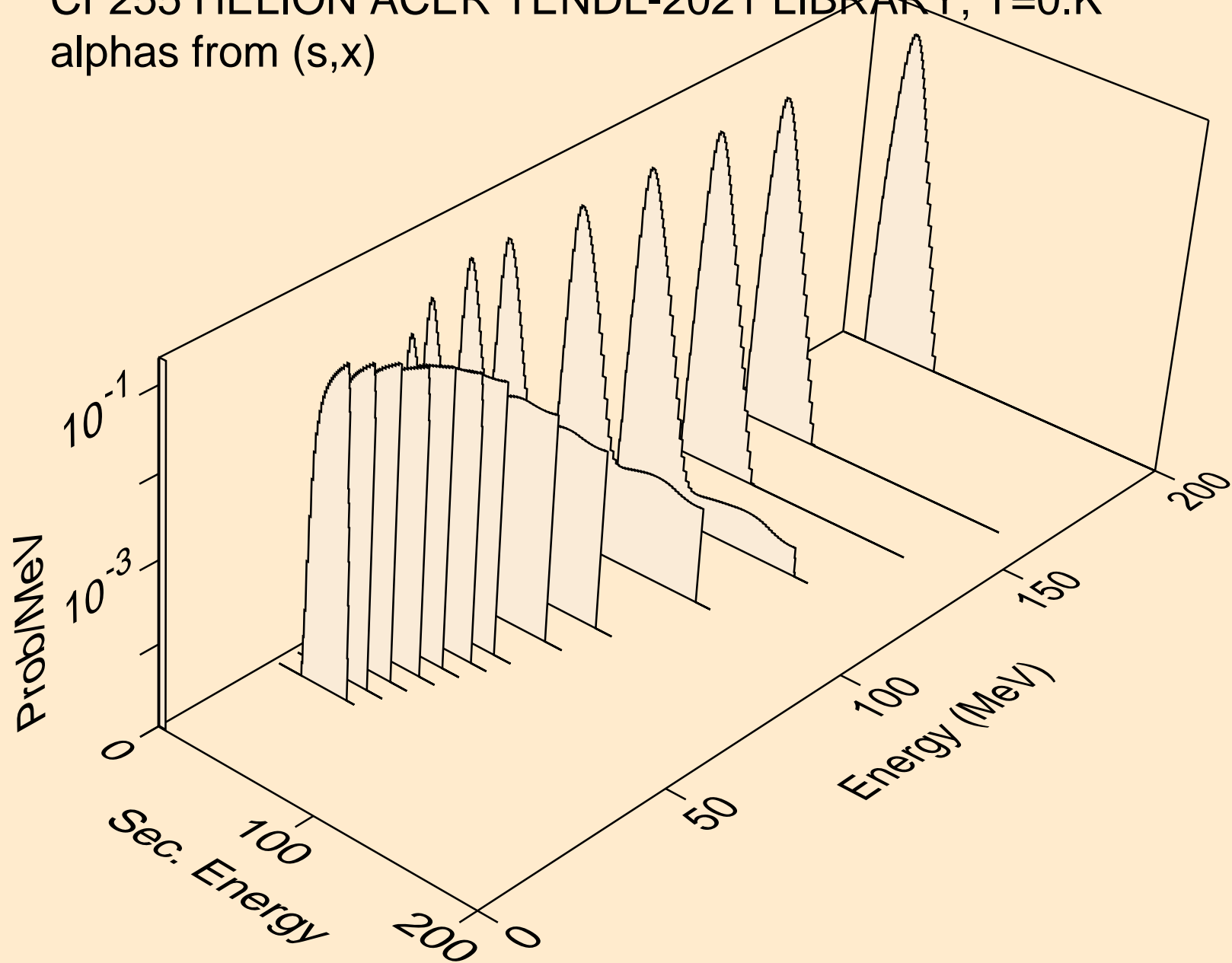




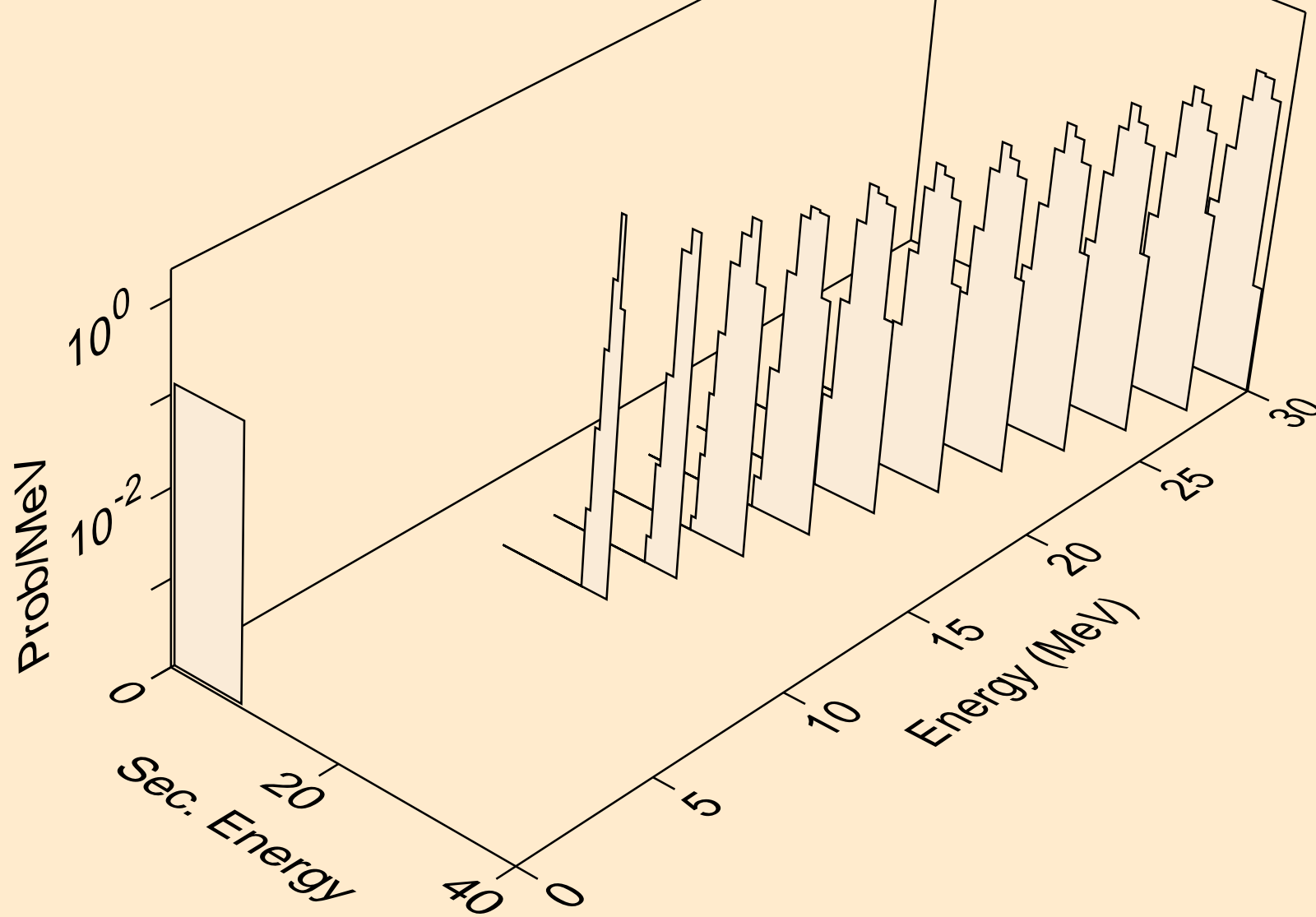
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



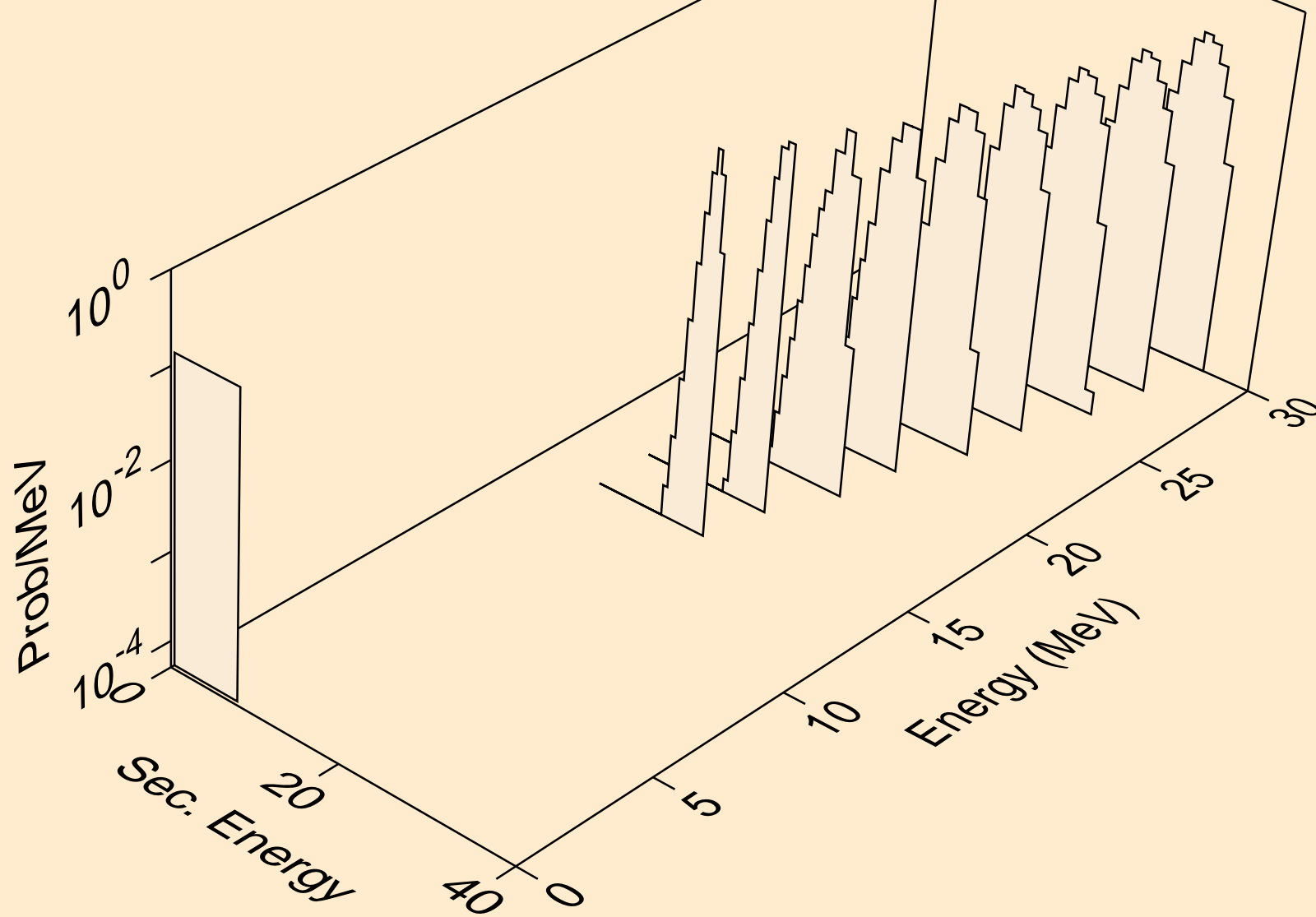
CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



CF255 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

