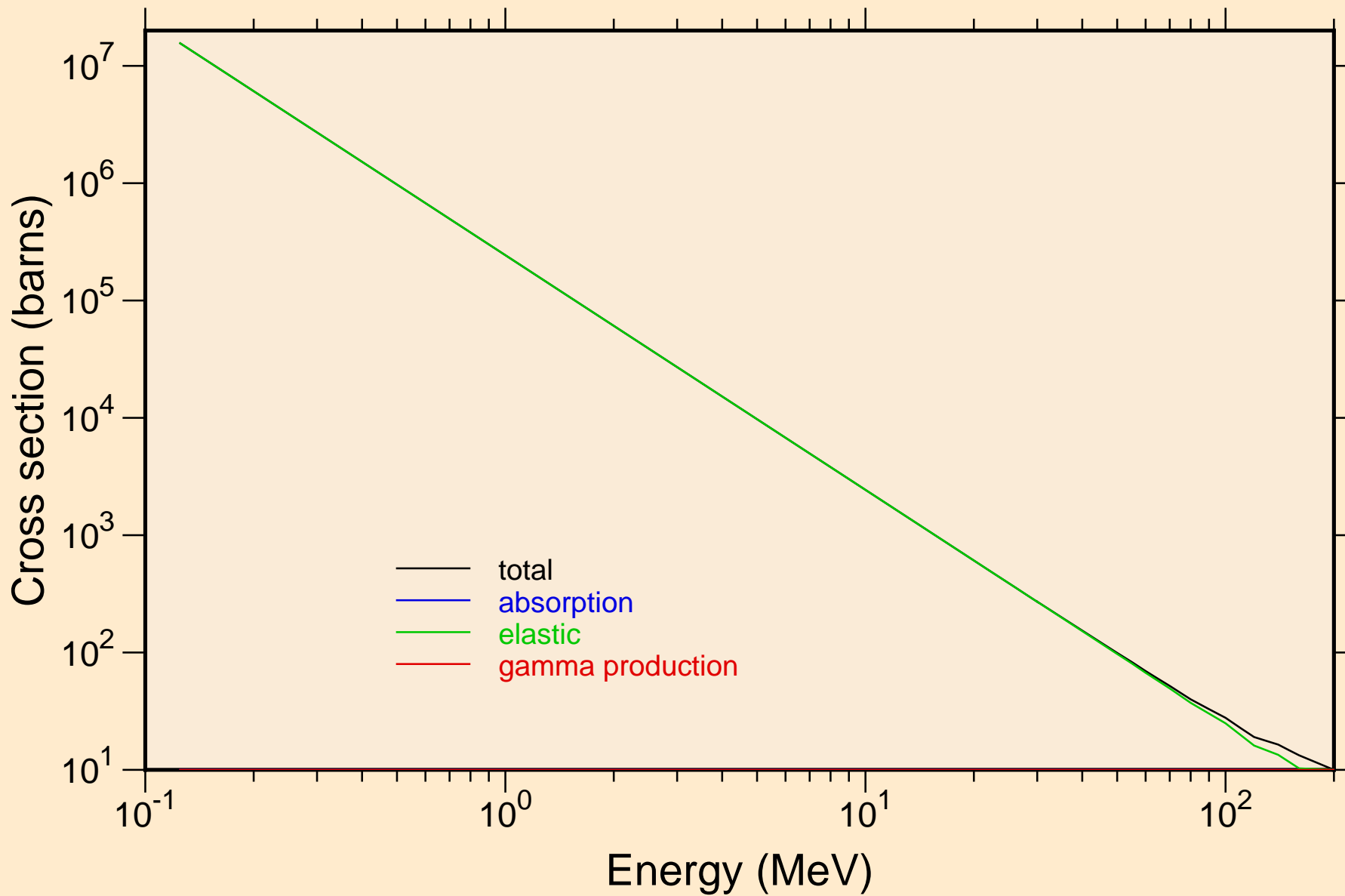
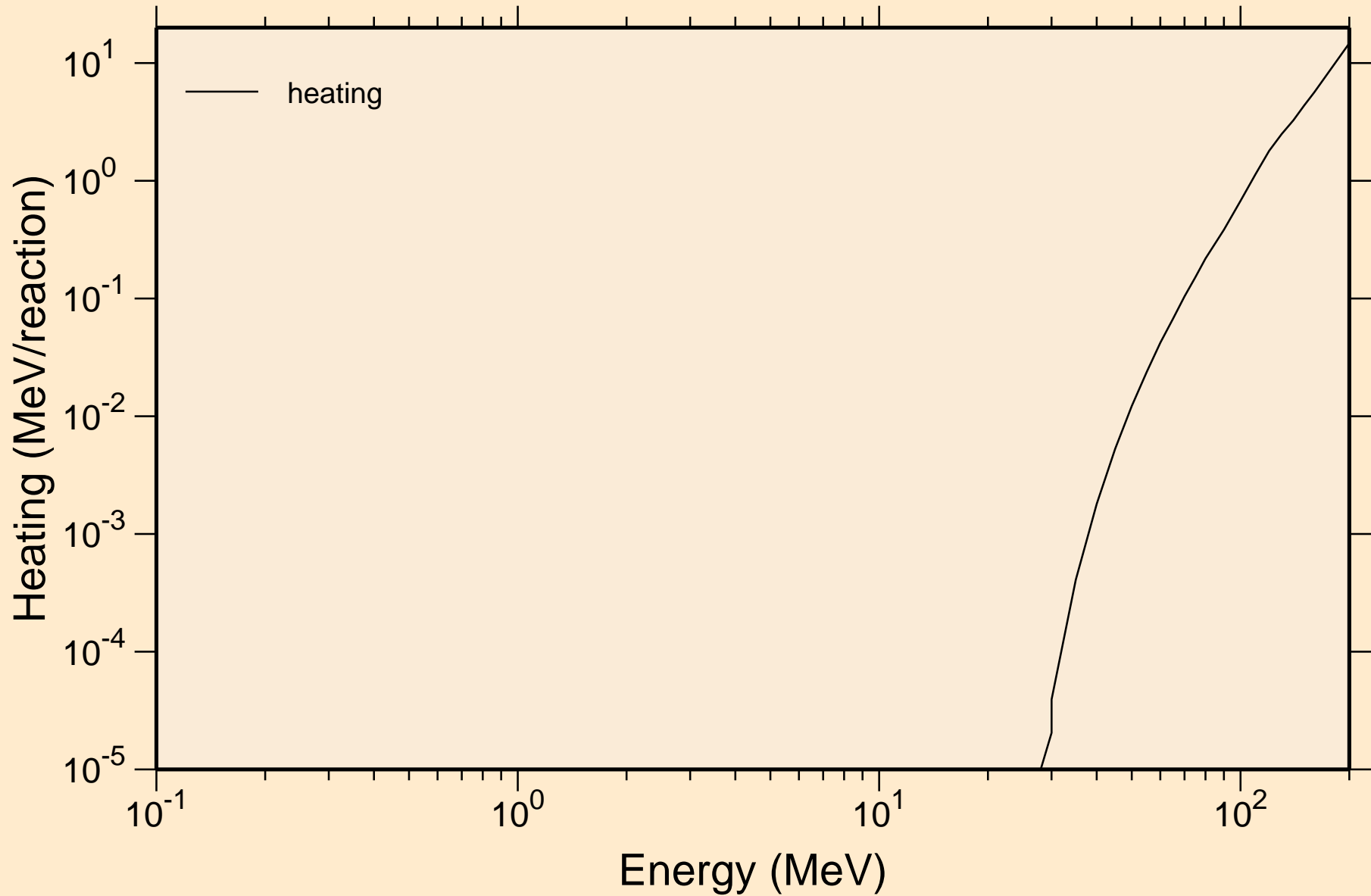


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



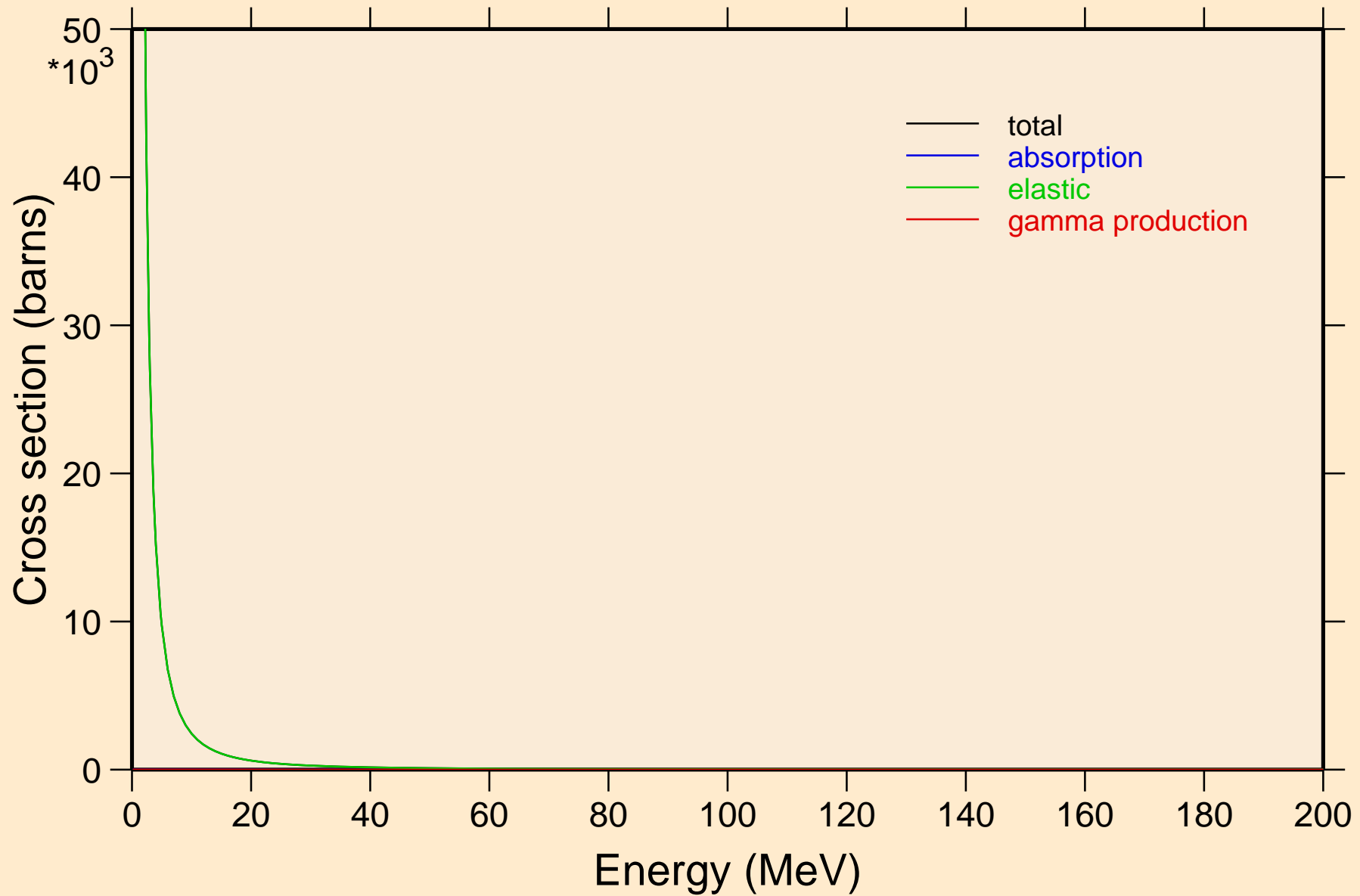
# CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



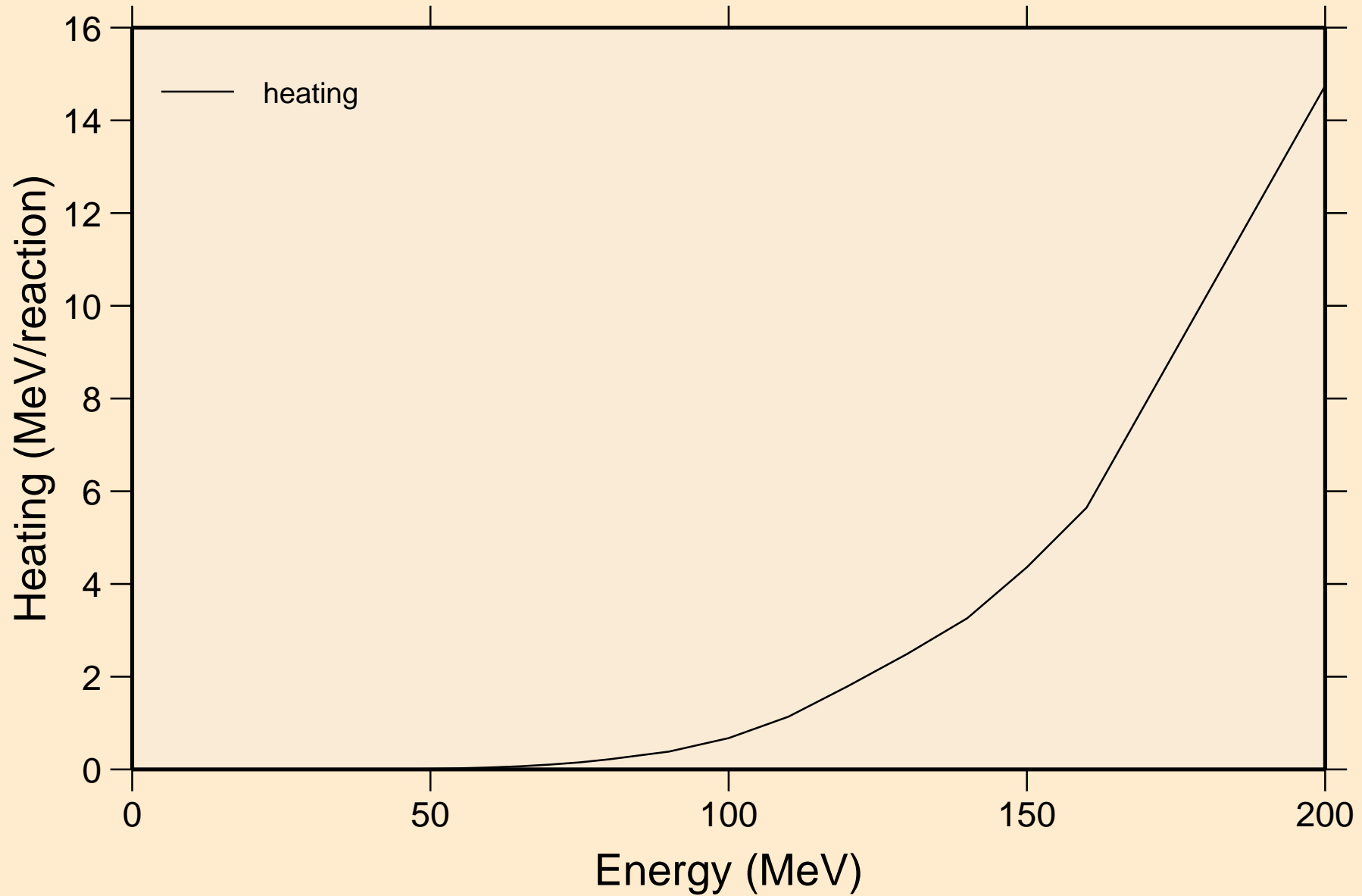
# CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

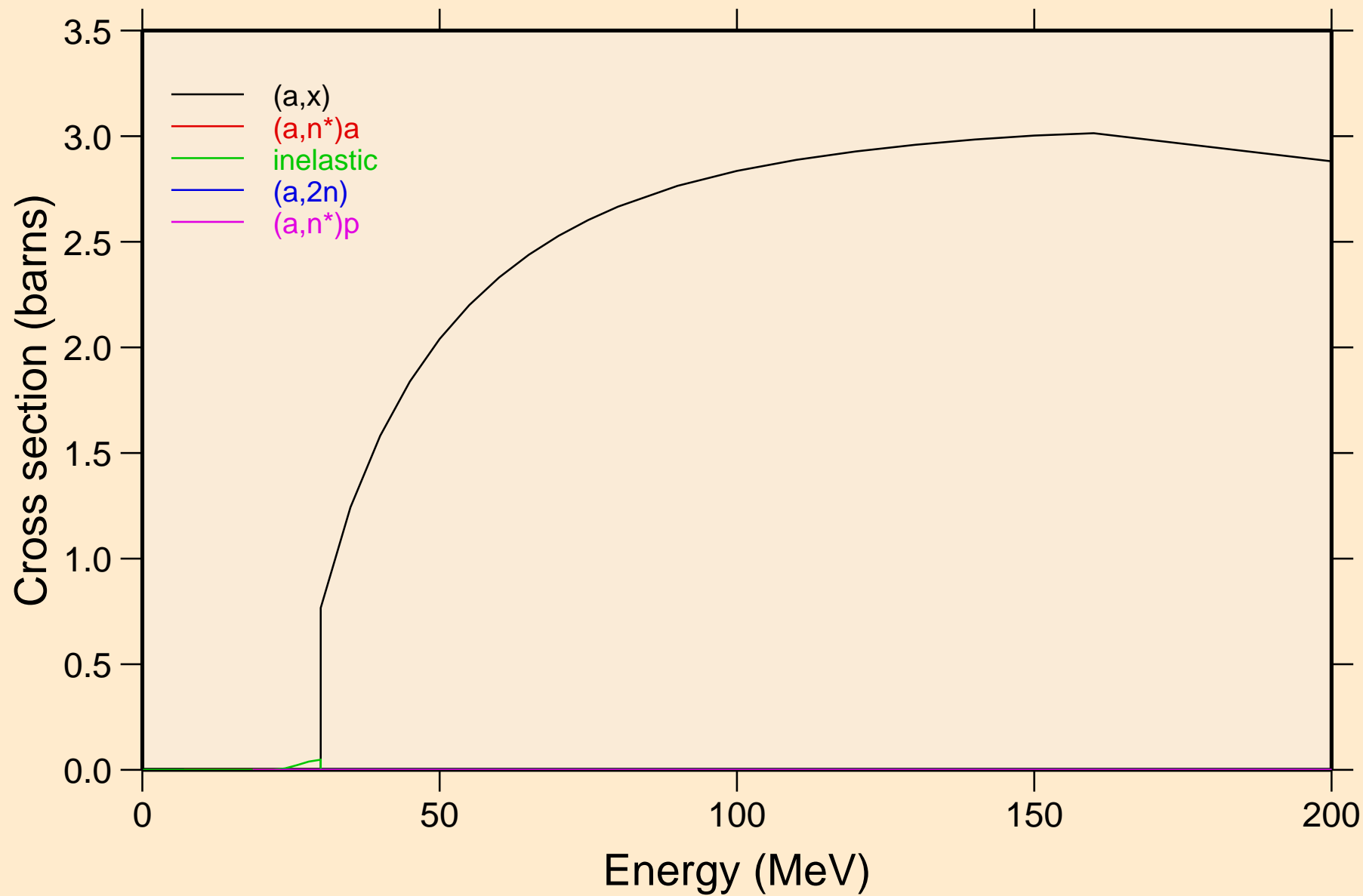


# CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

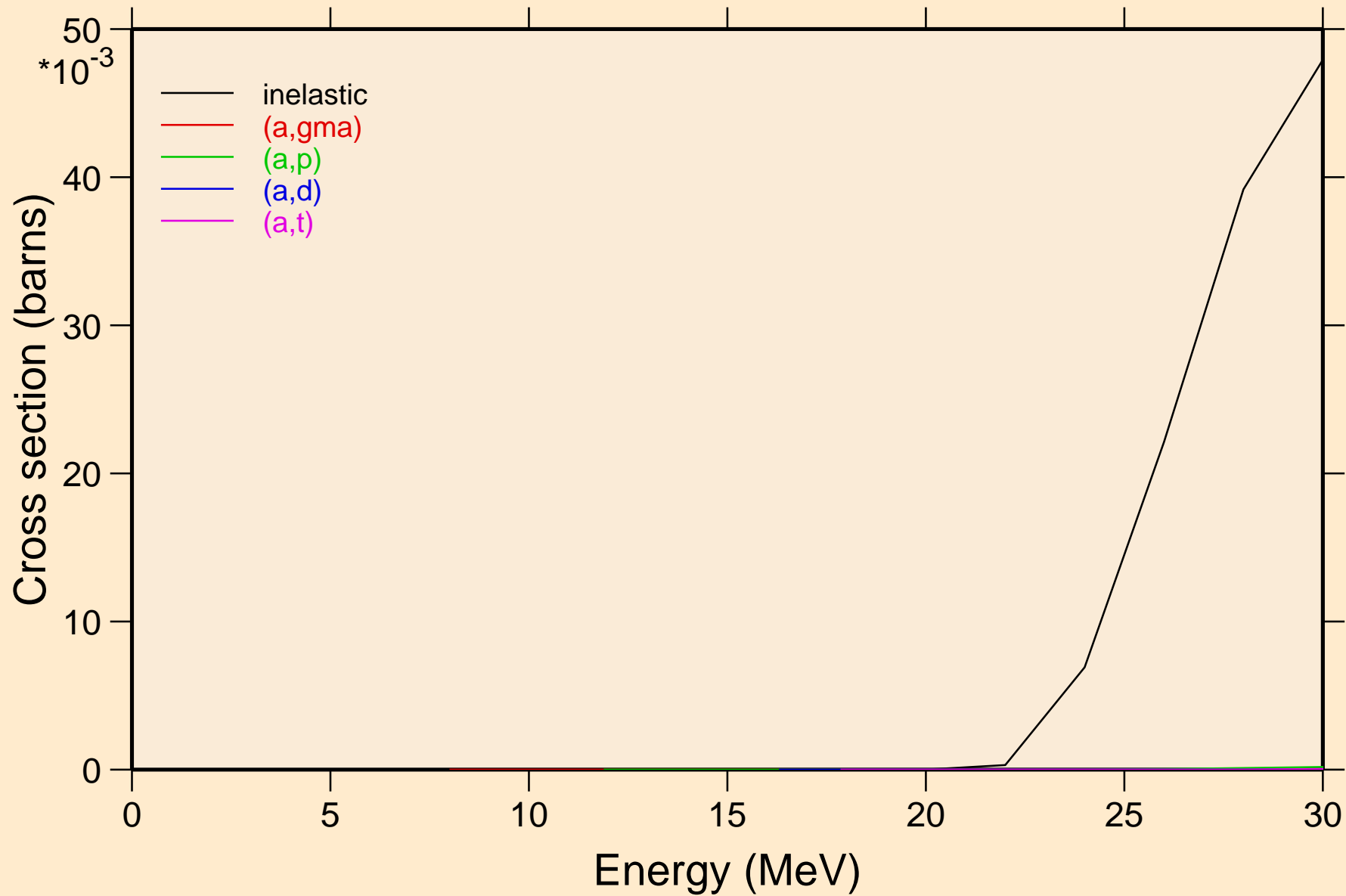
## Heating



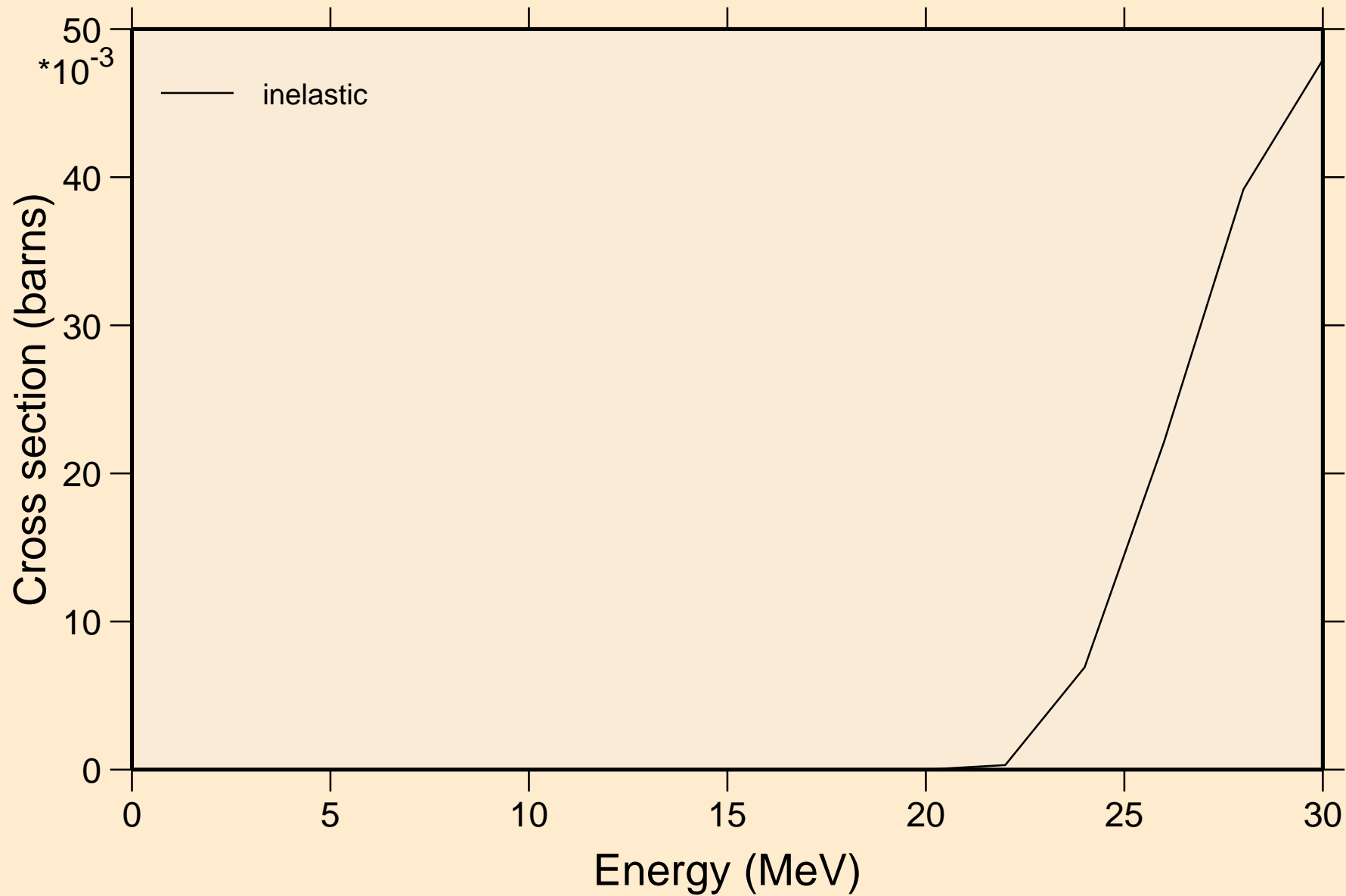
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



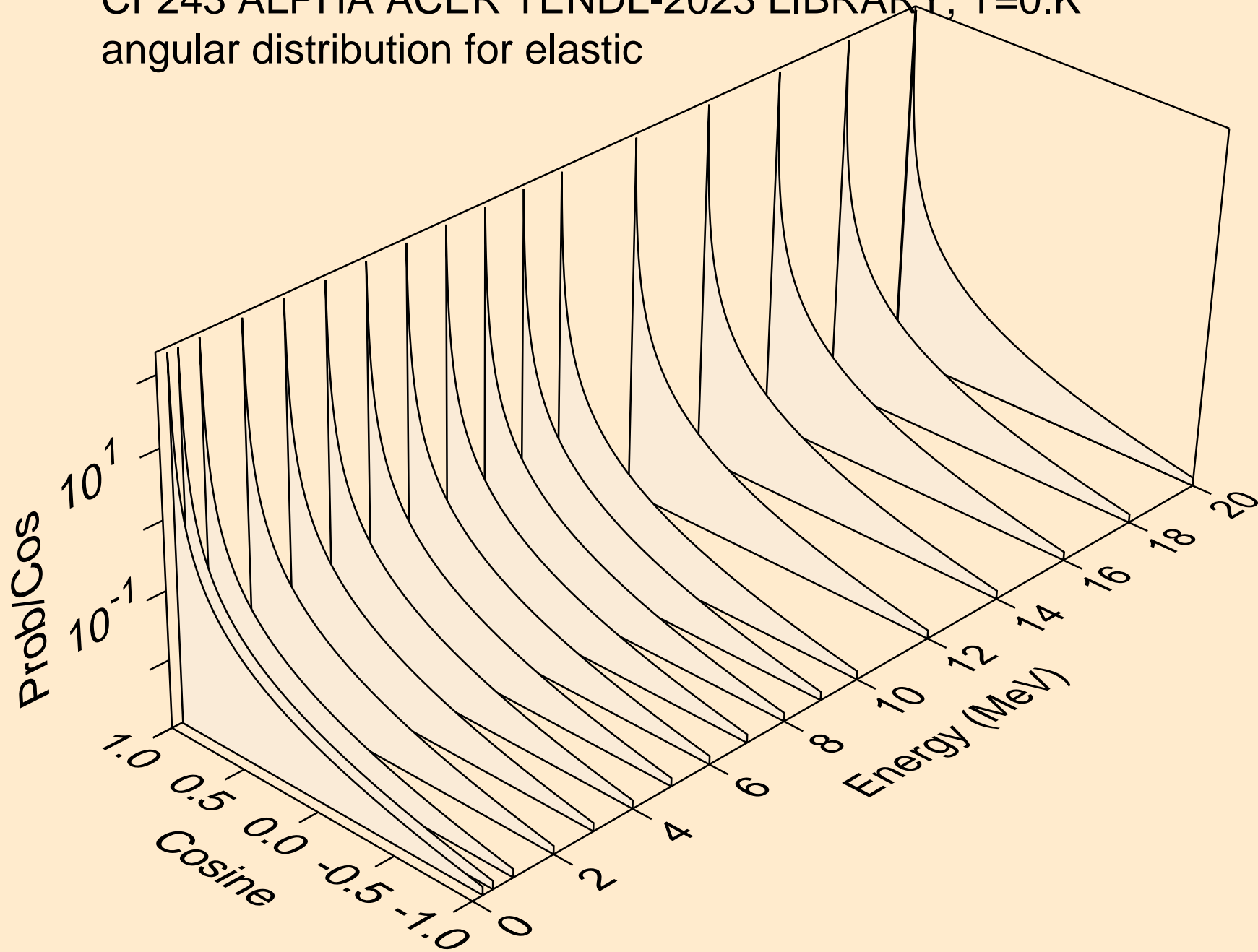
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

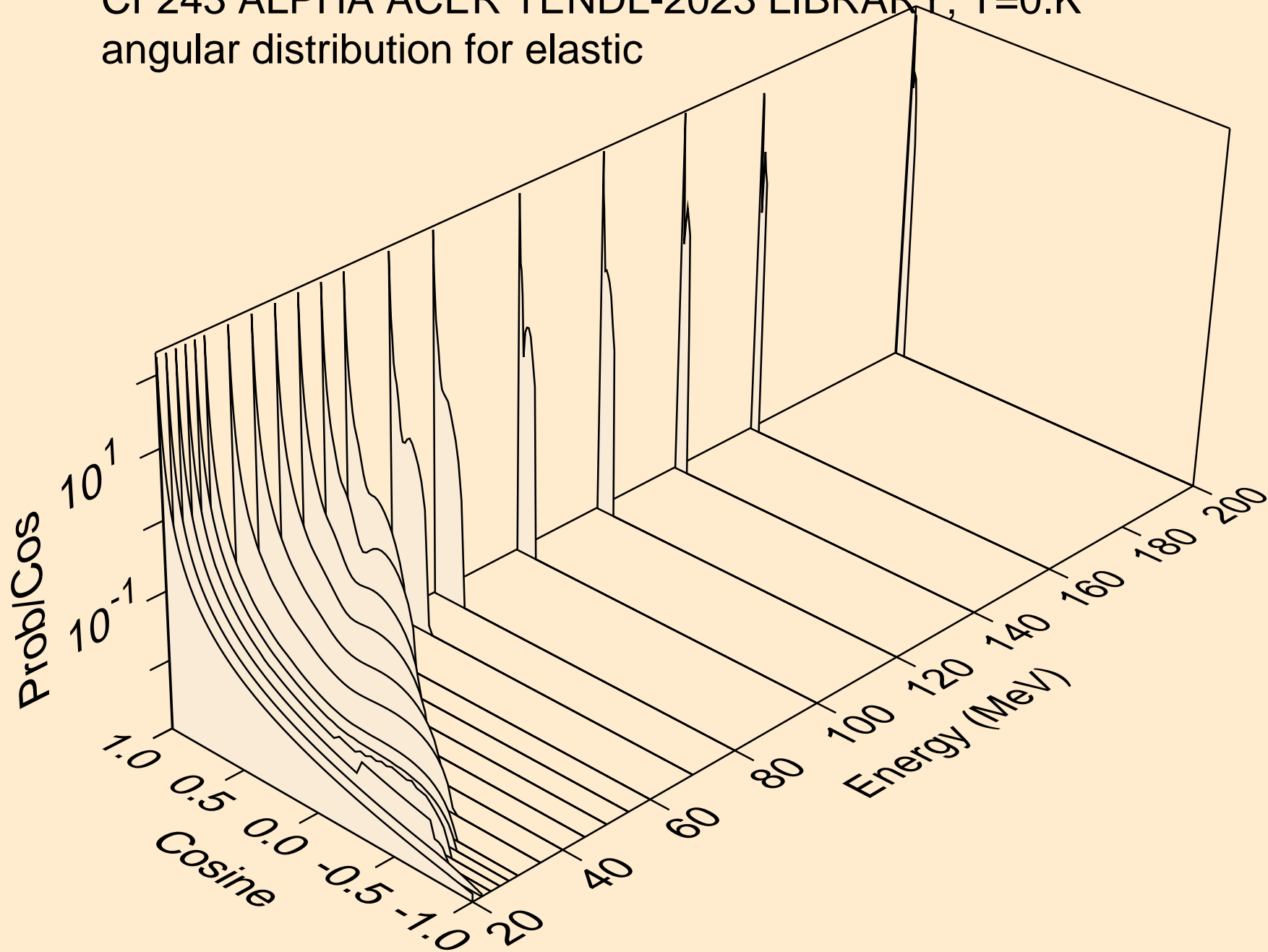


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



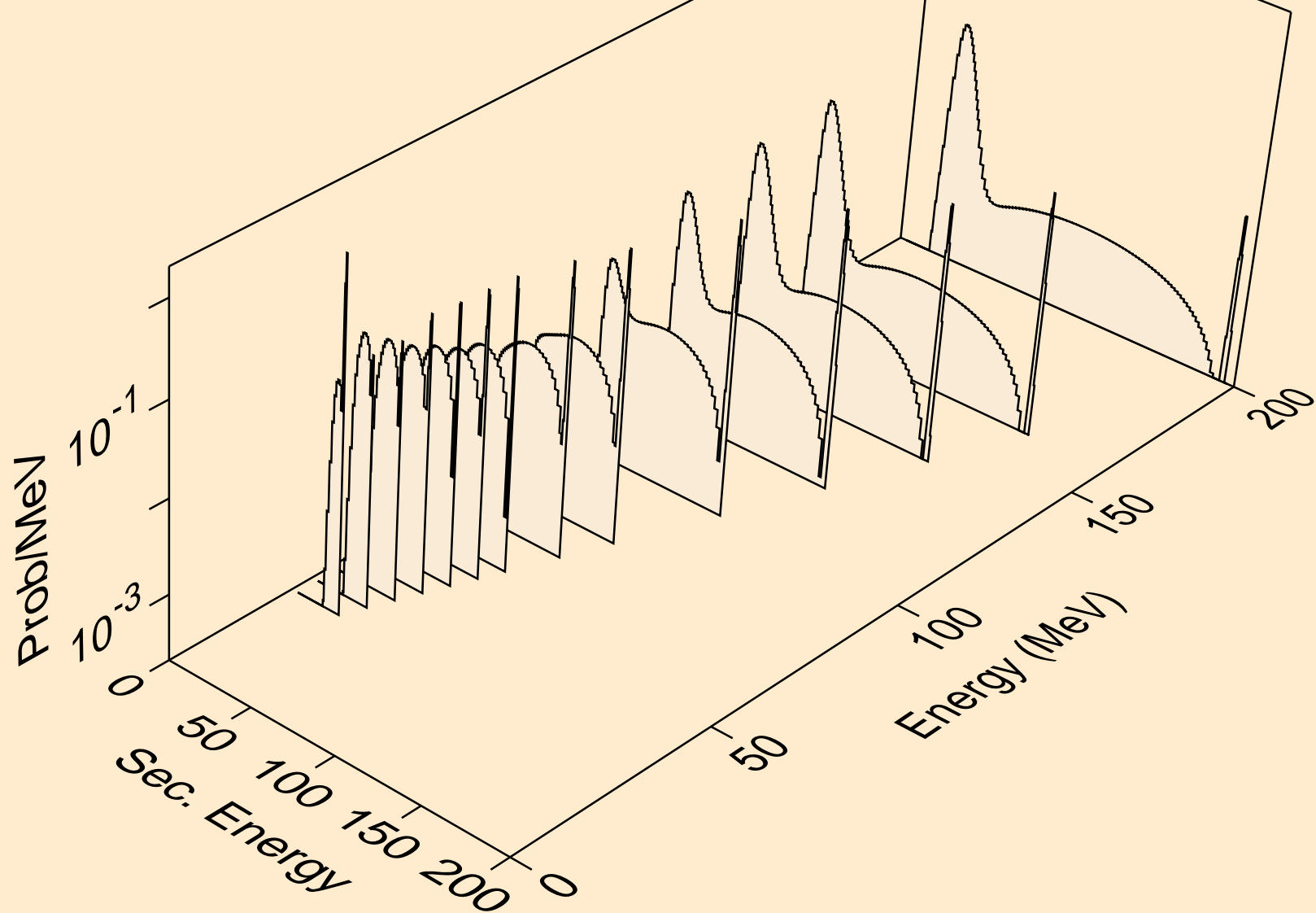


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

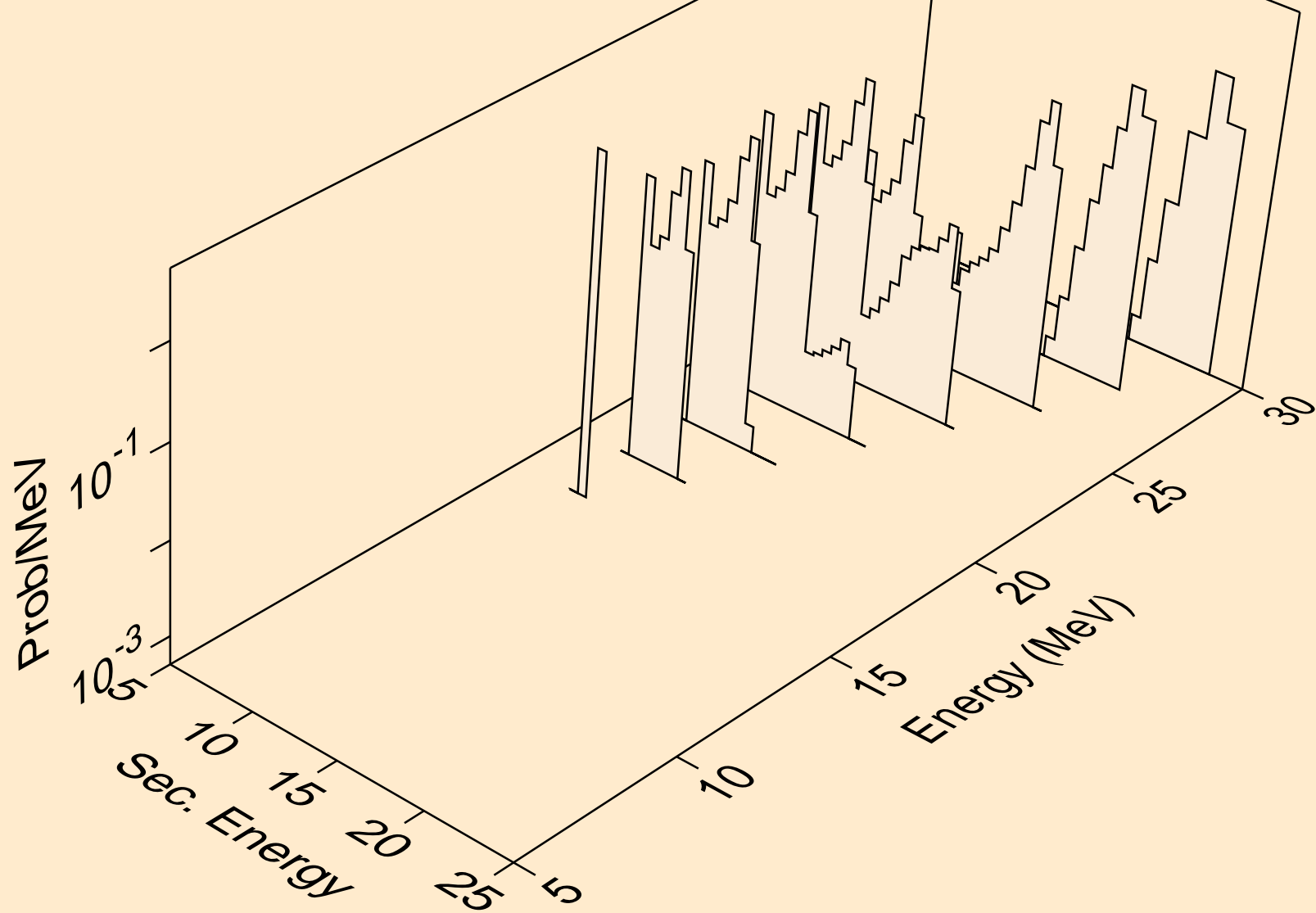


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

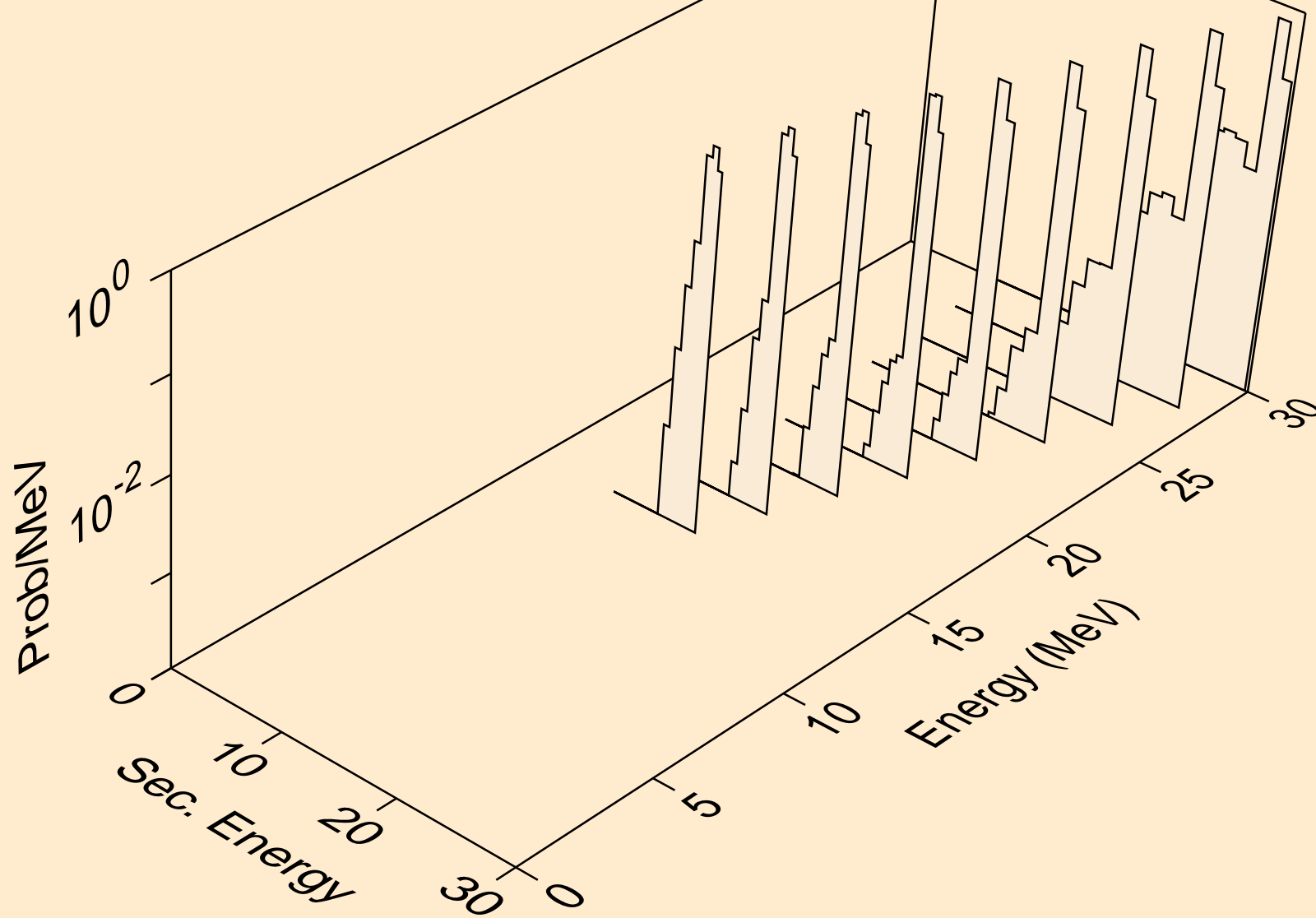
Alpha emission for (a,x)



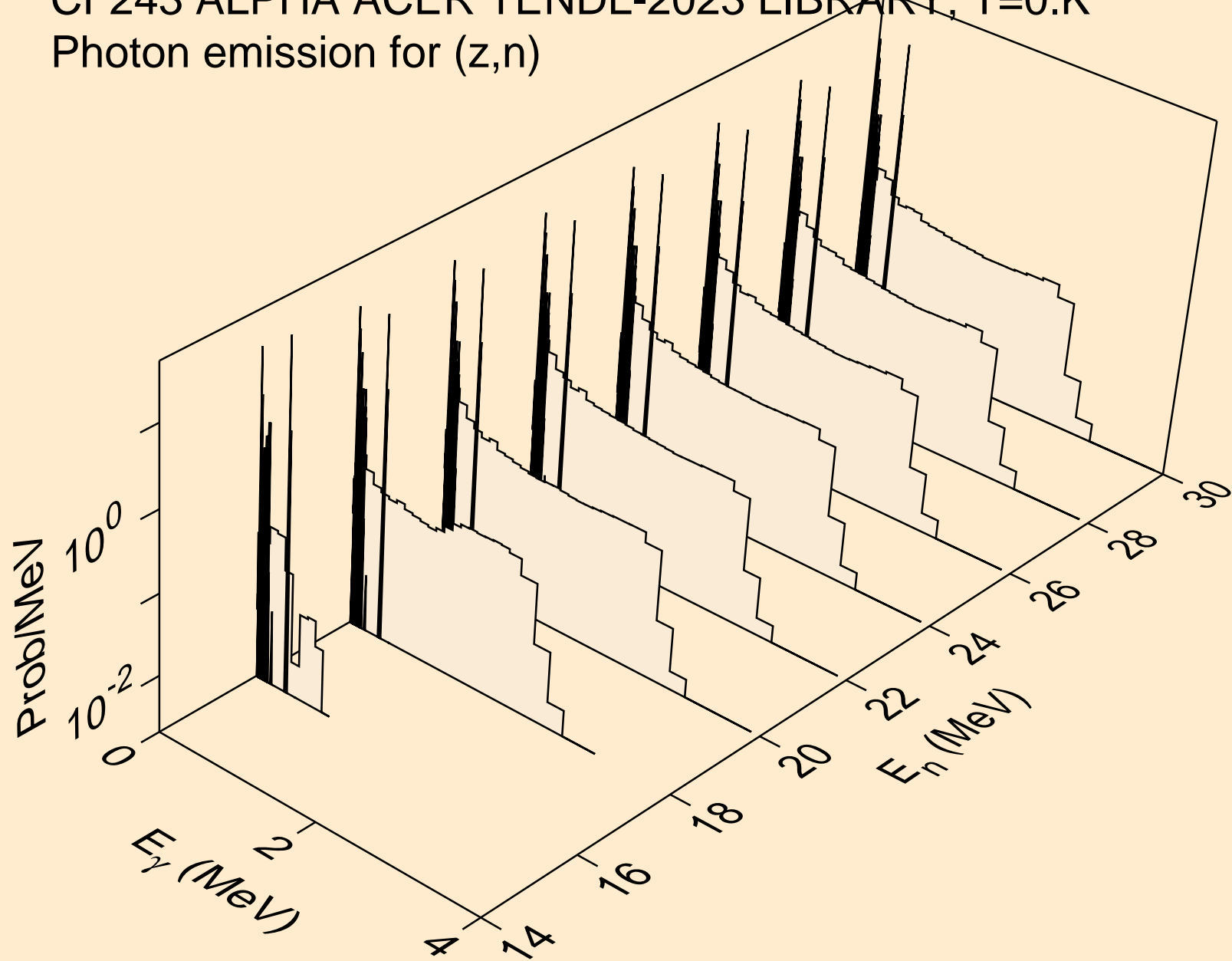
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



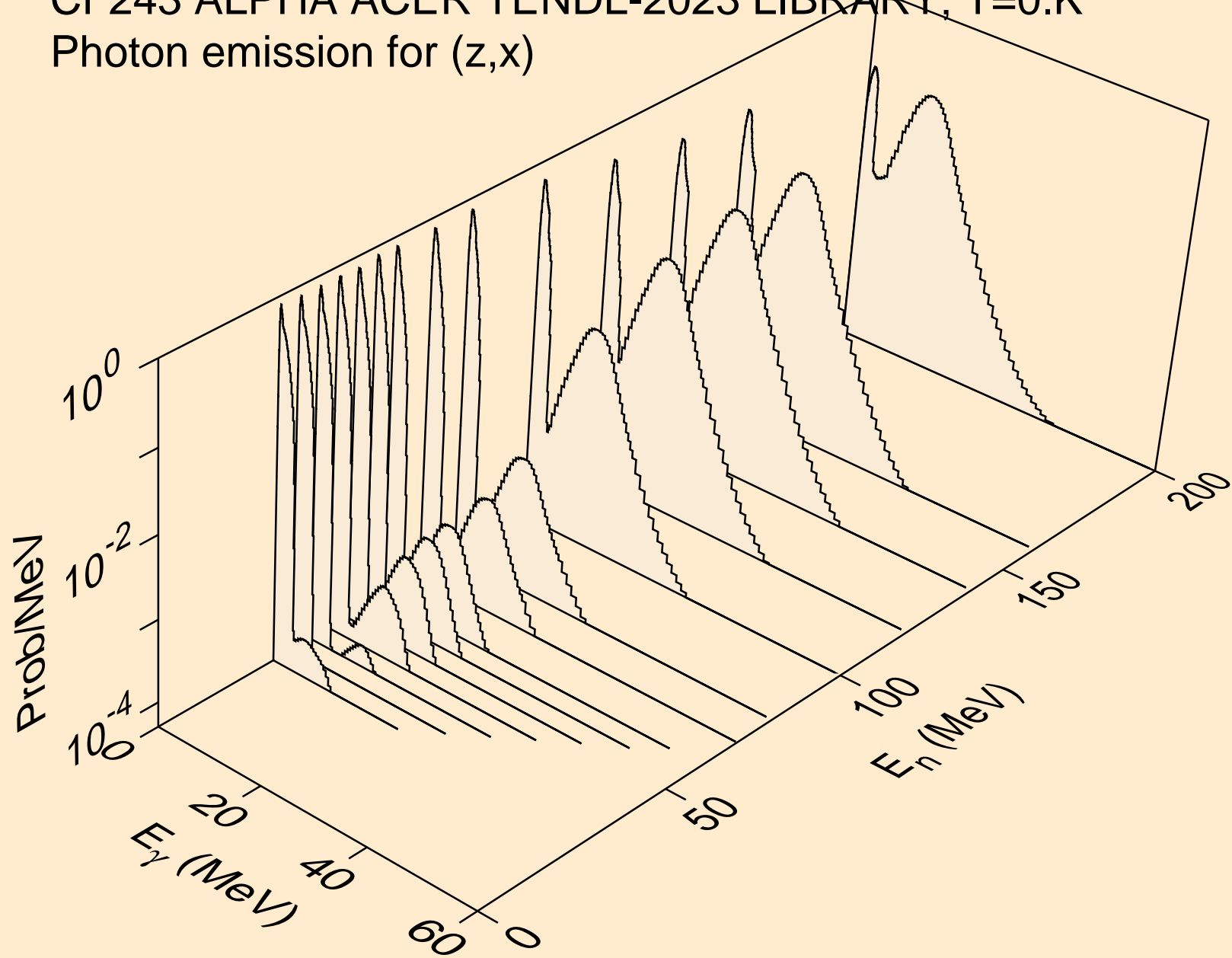
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



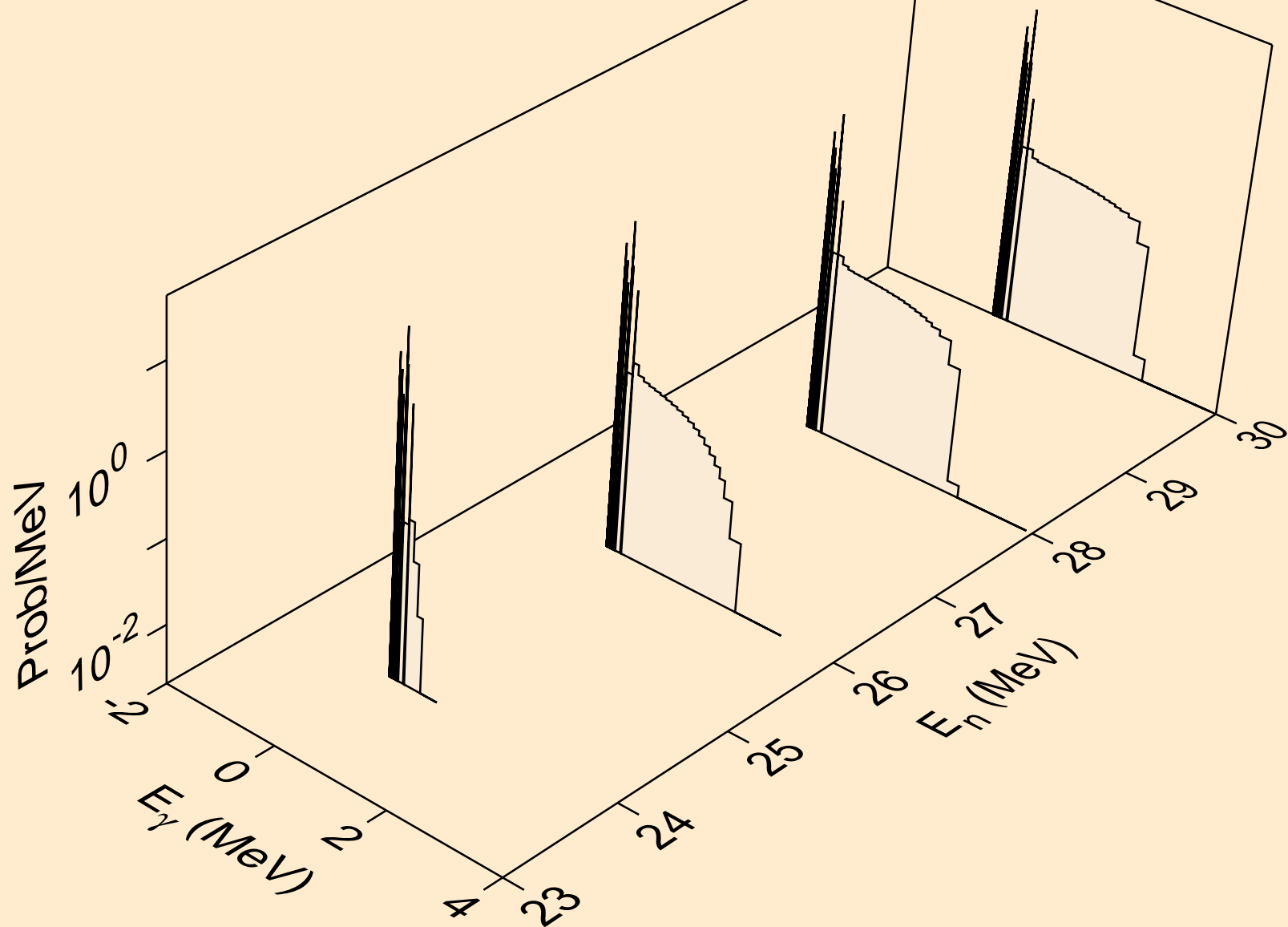
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



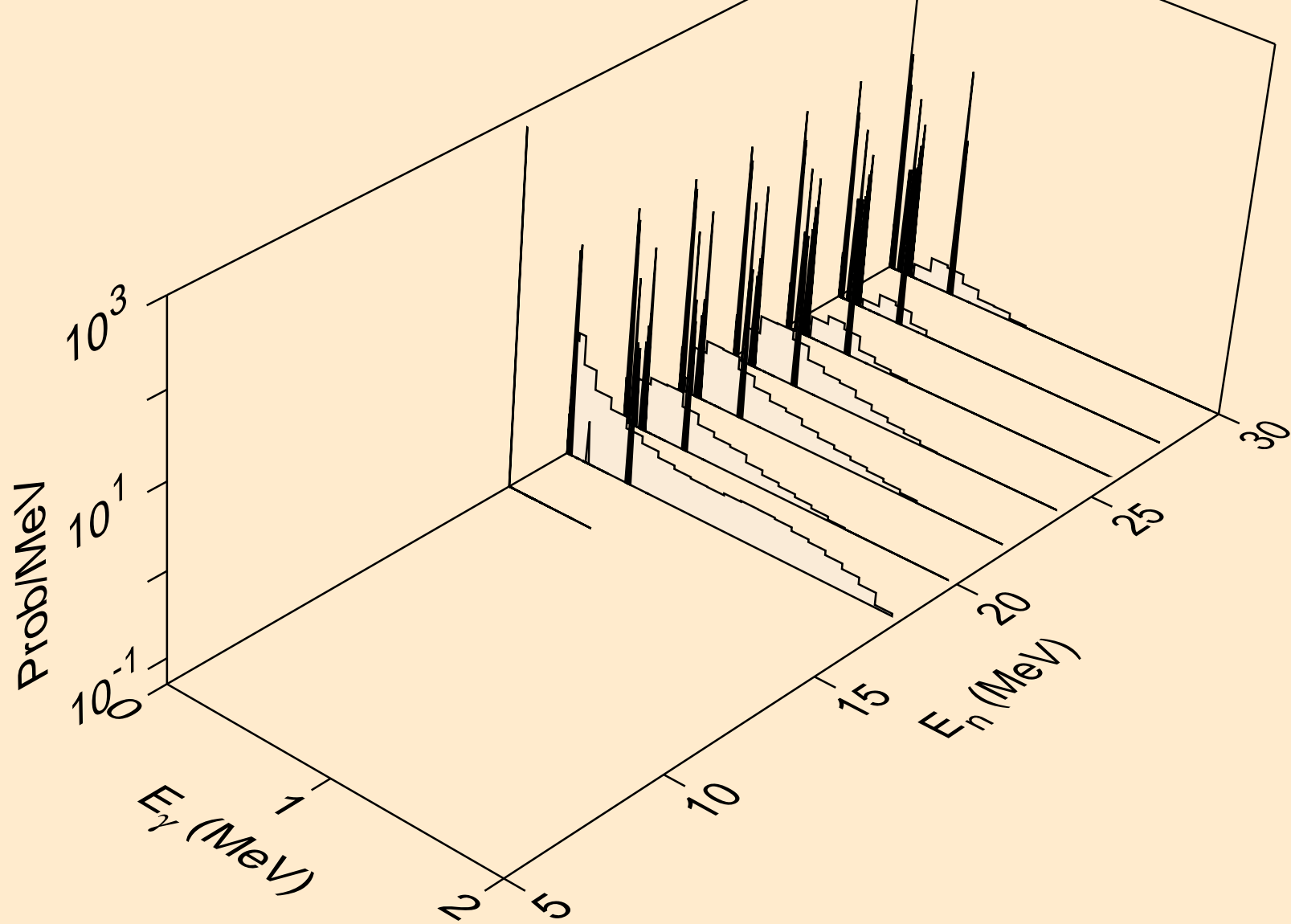
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

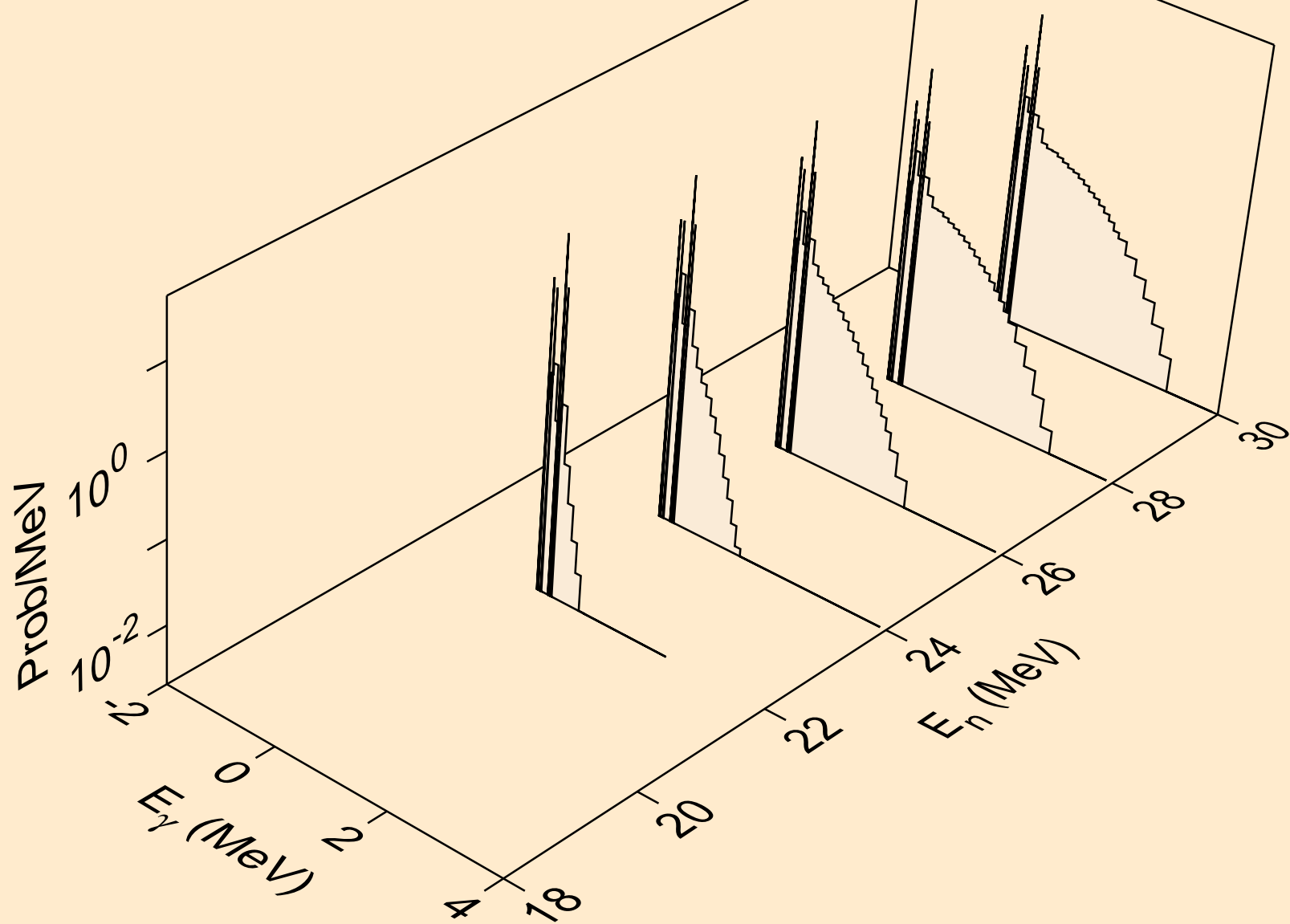


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

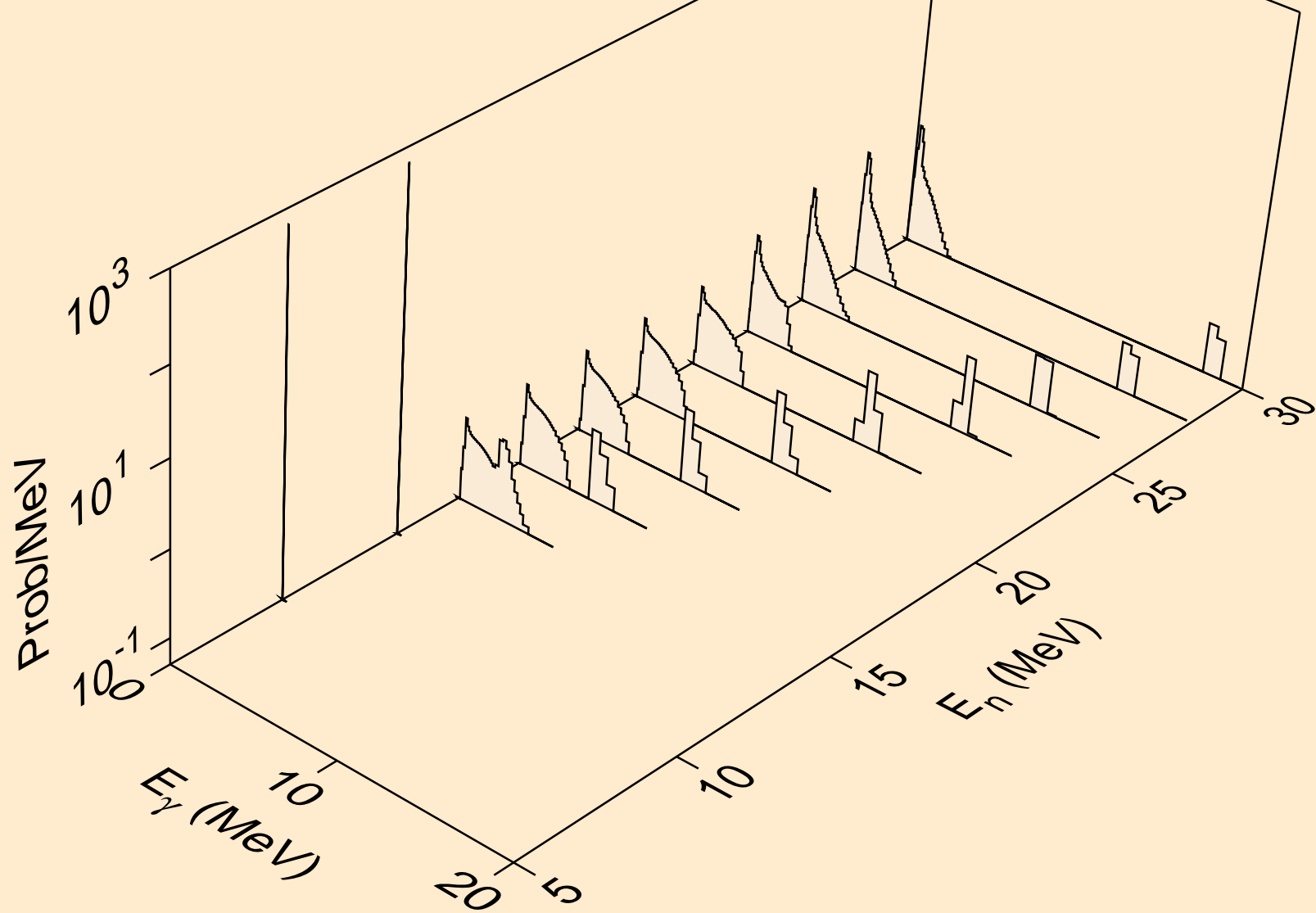




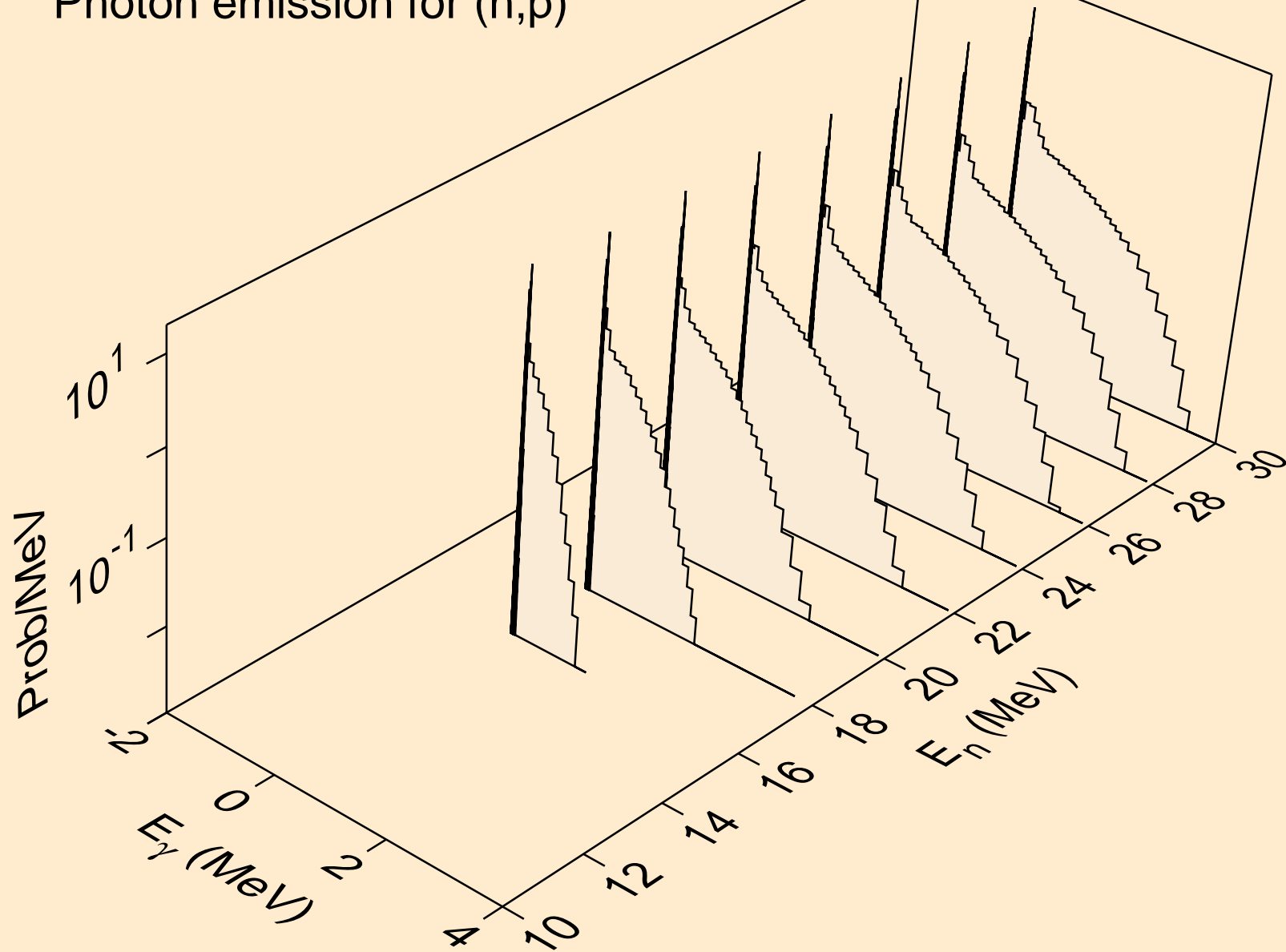
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



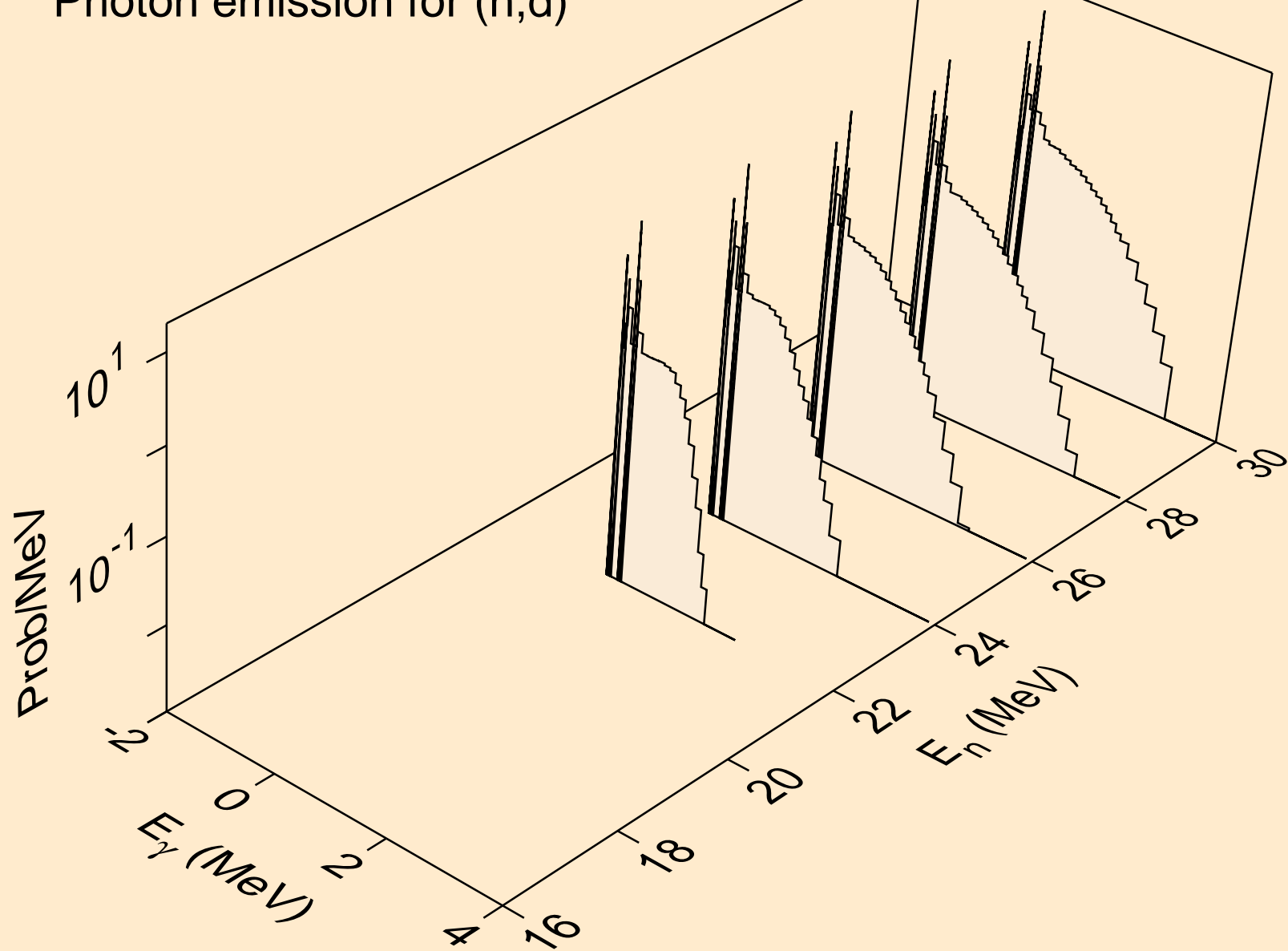
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



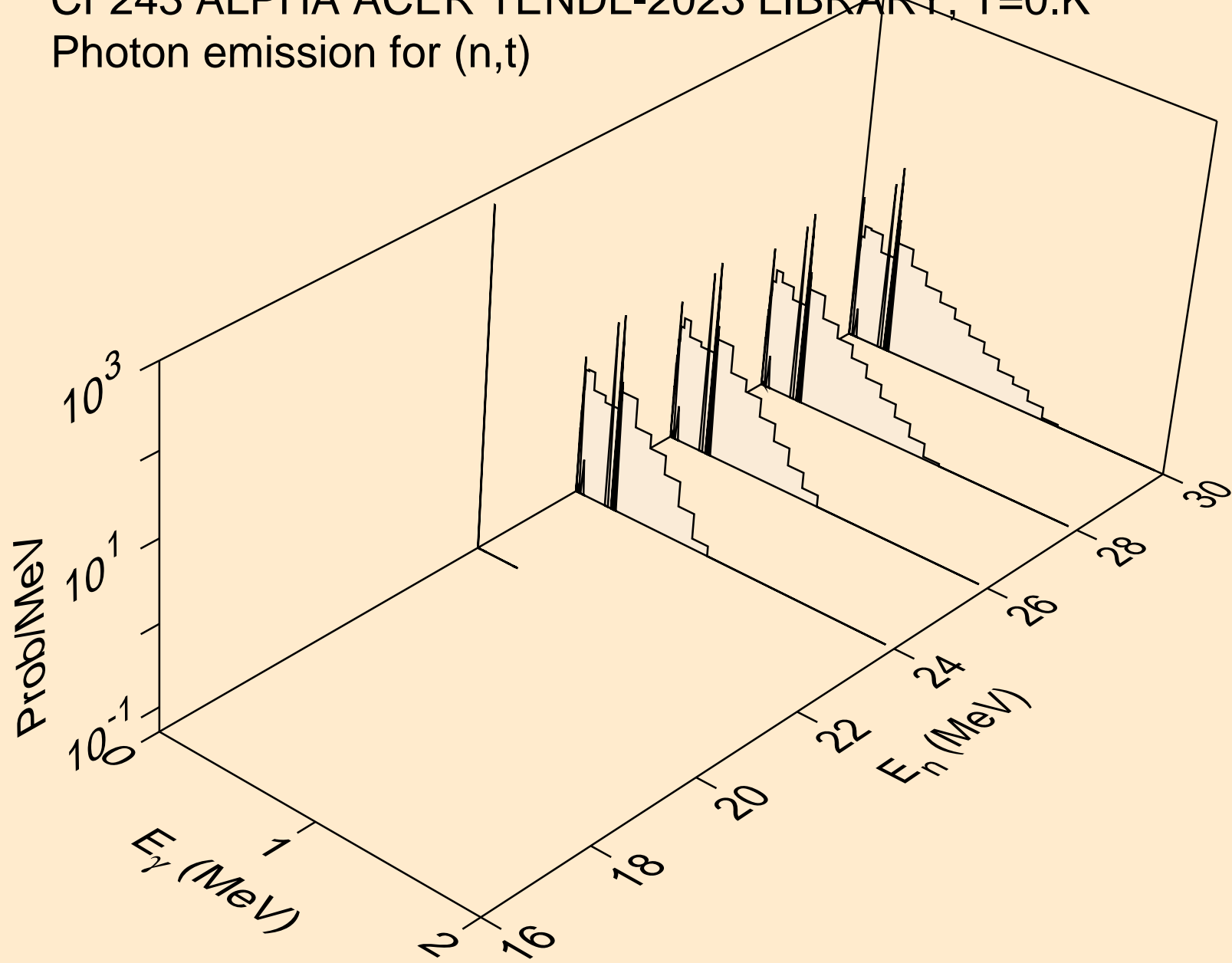
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



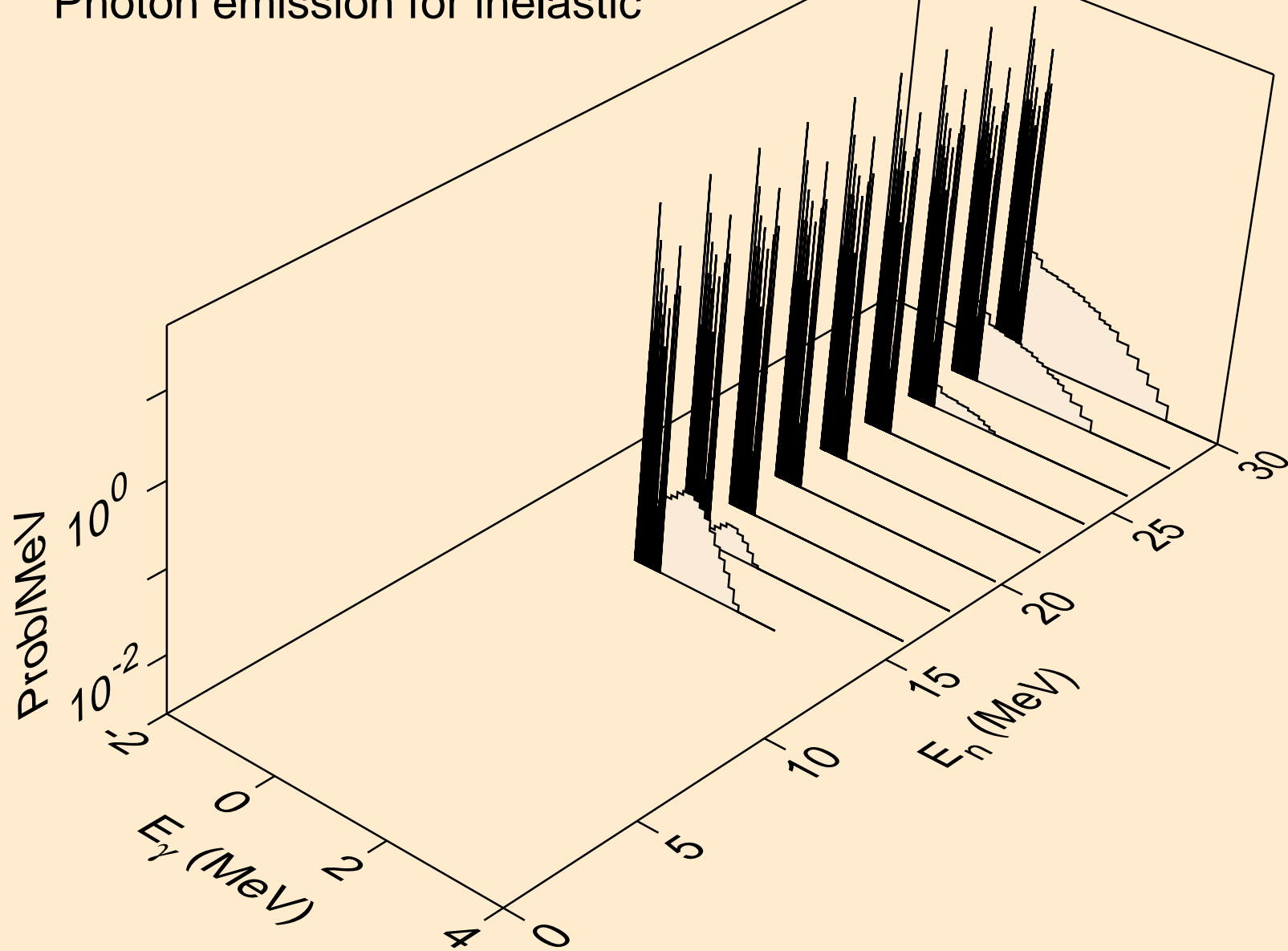
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



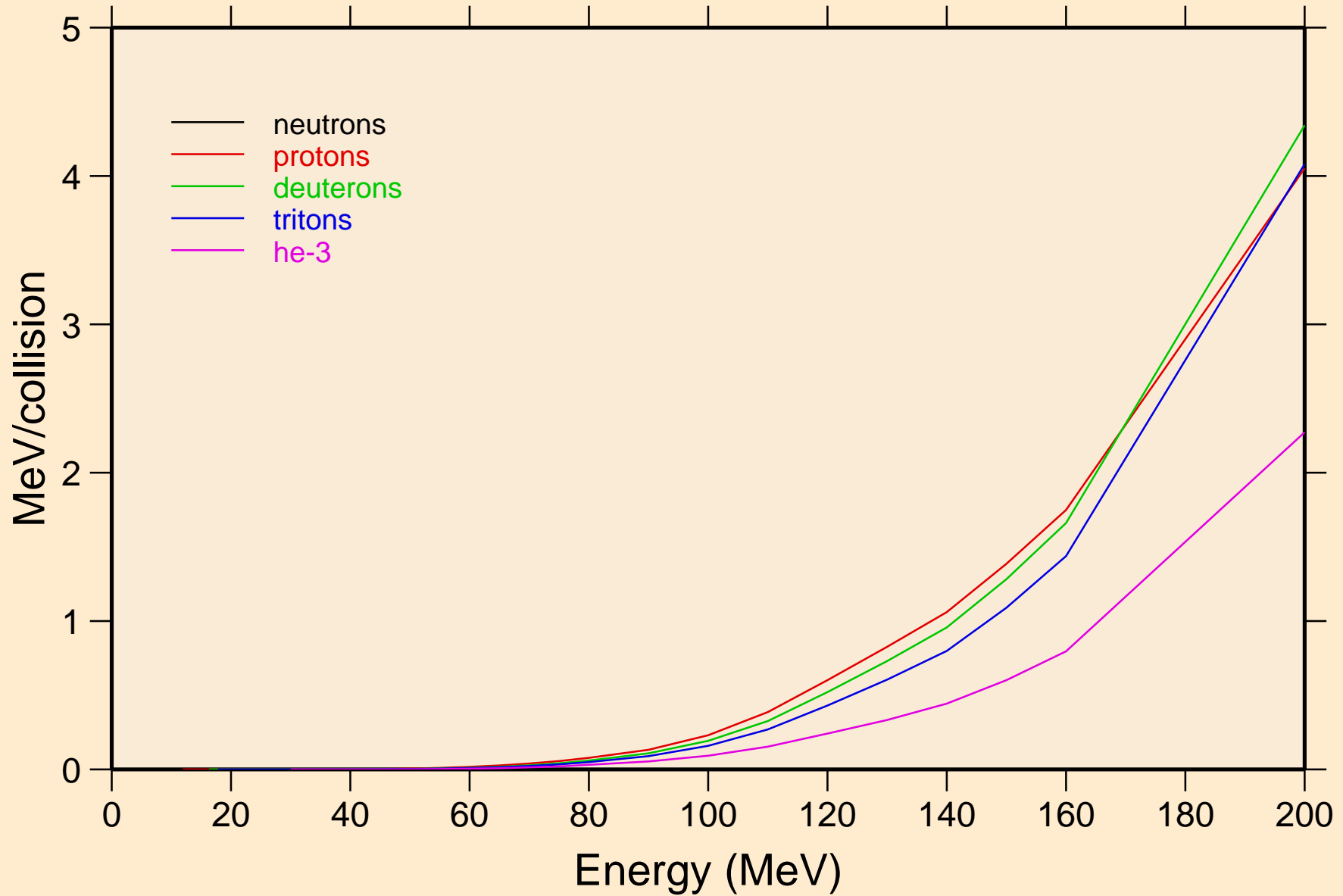
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



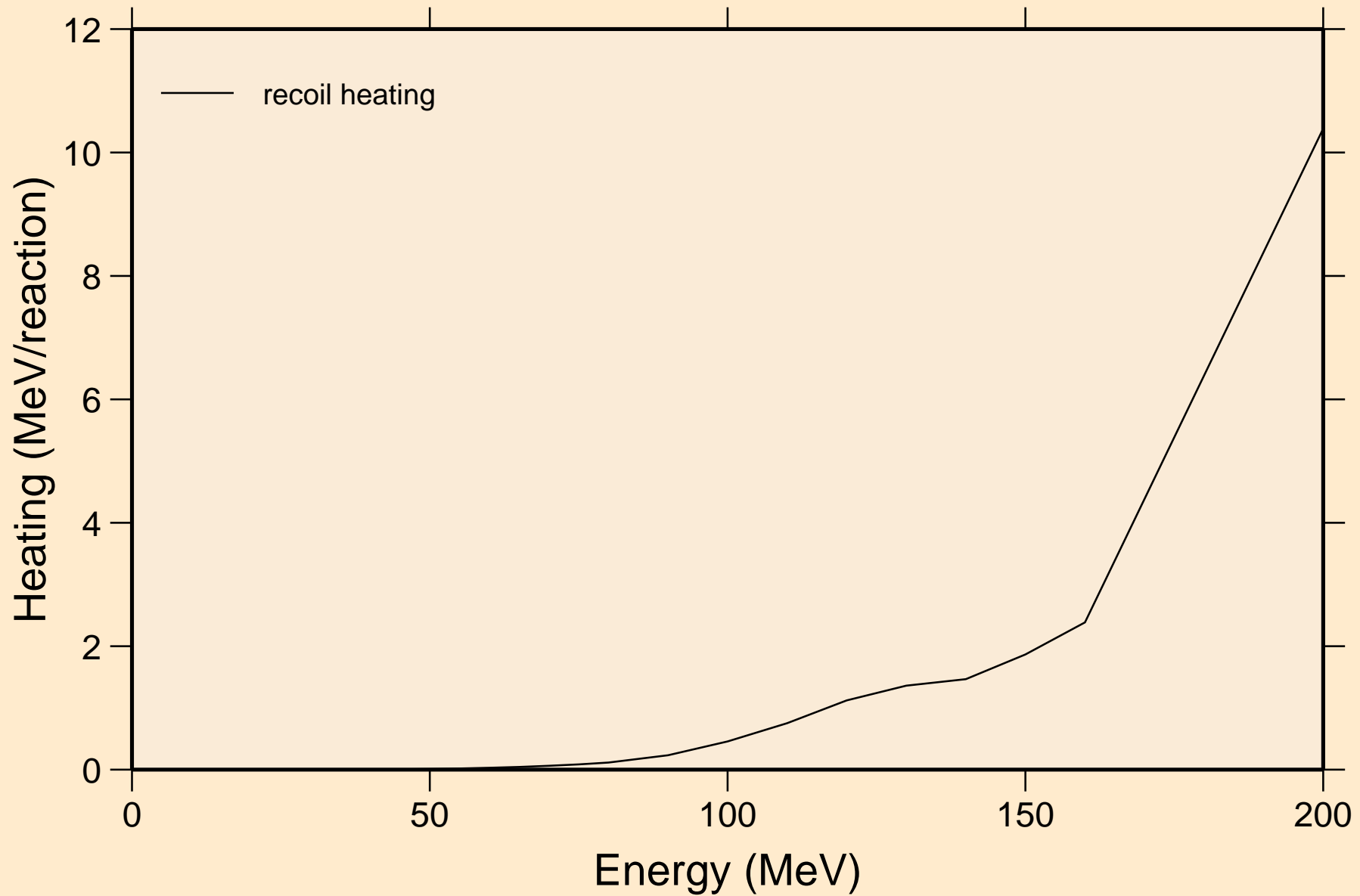
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

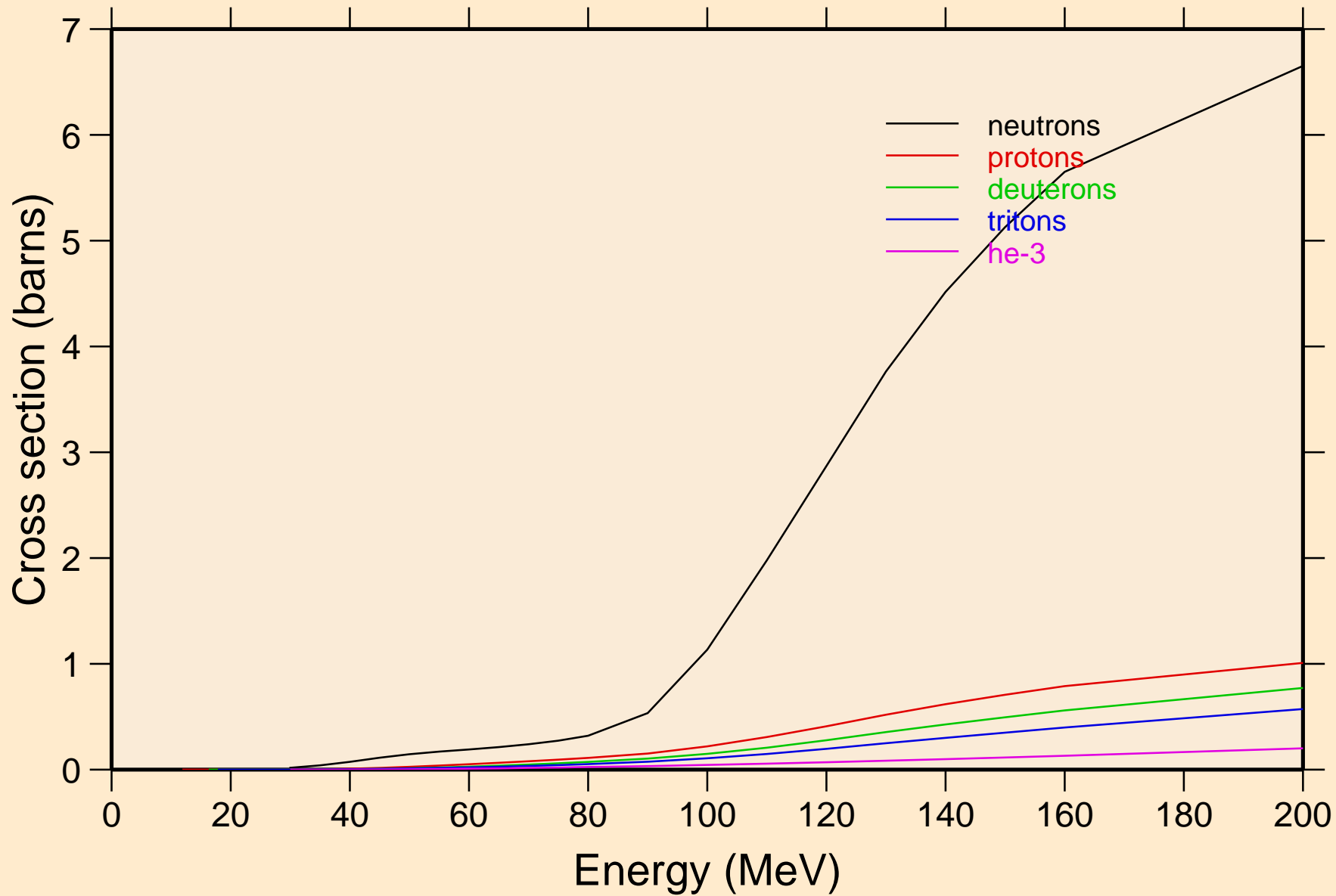


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

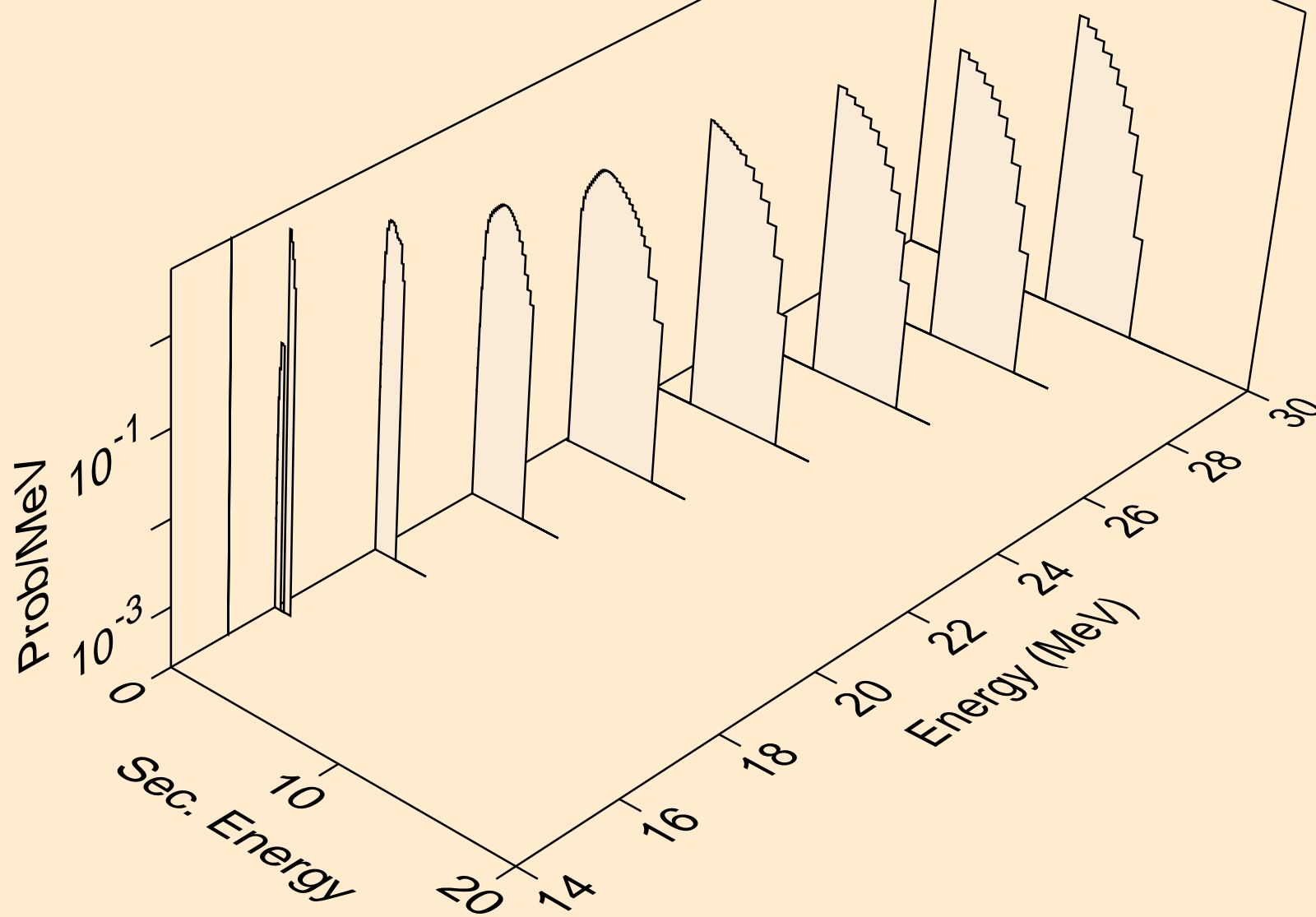




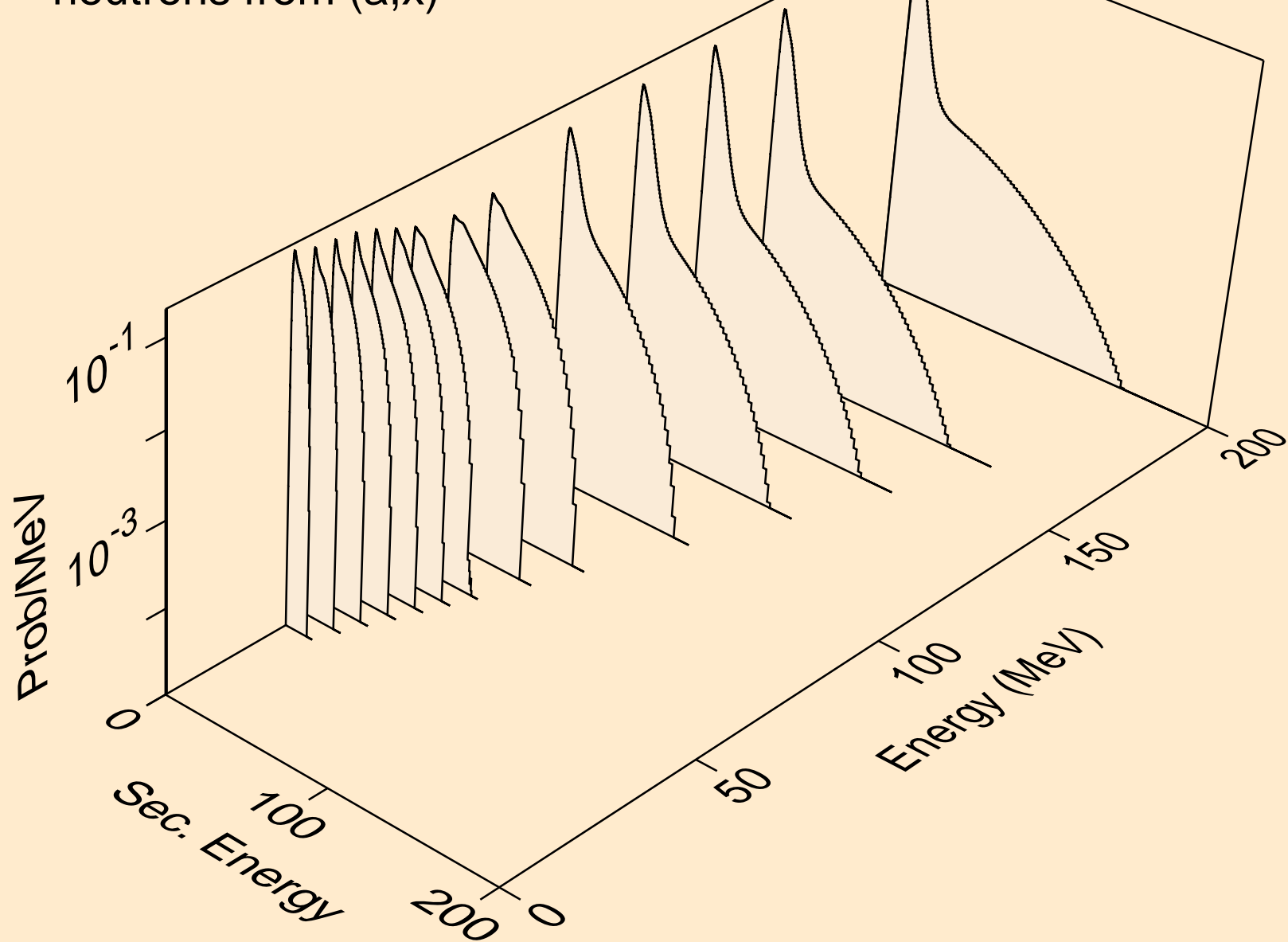
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



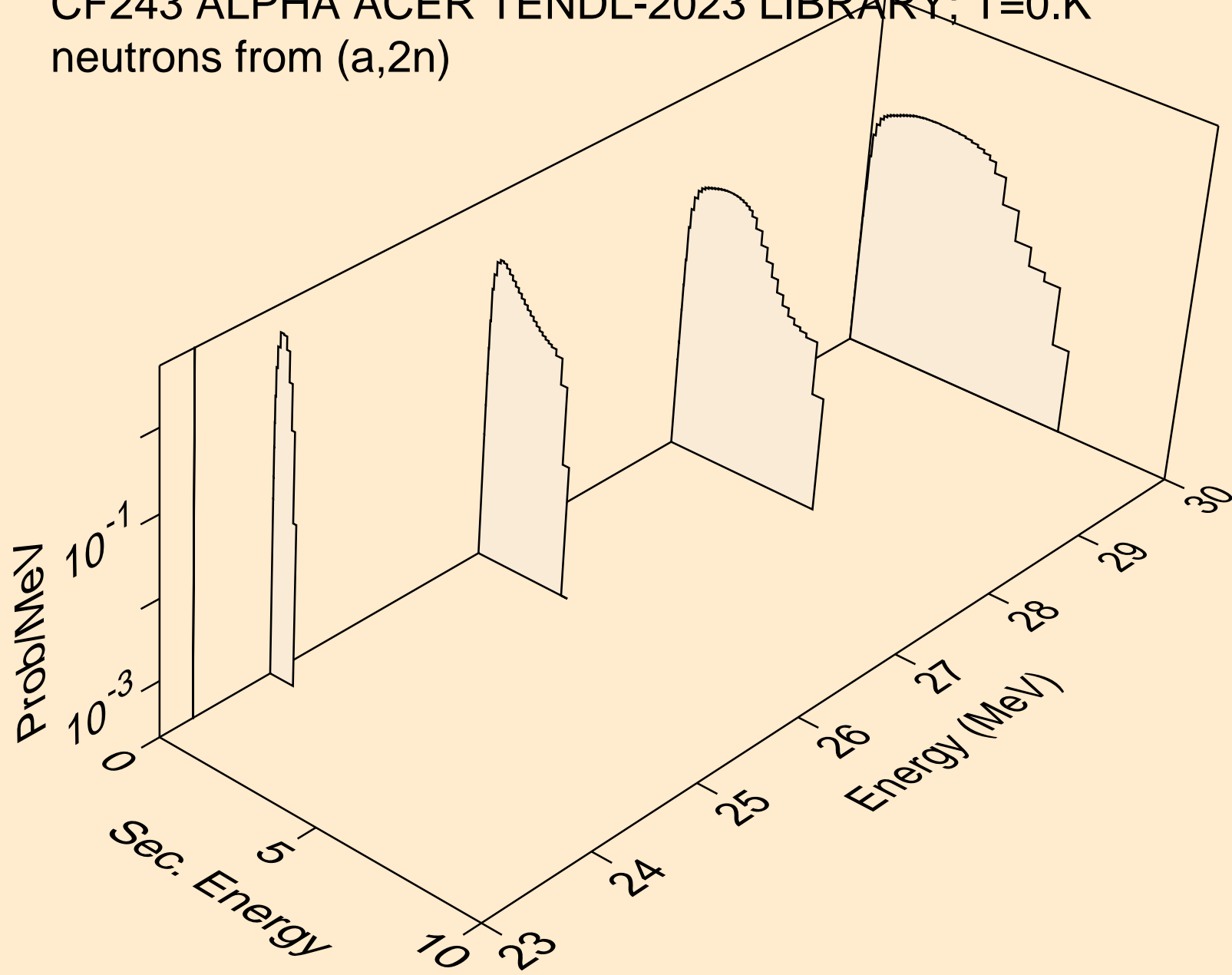
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



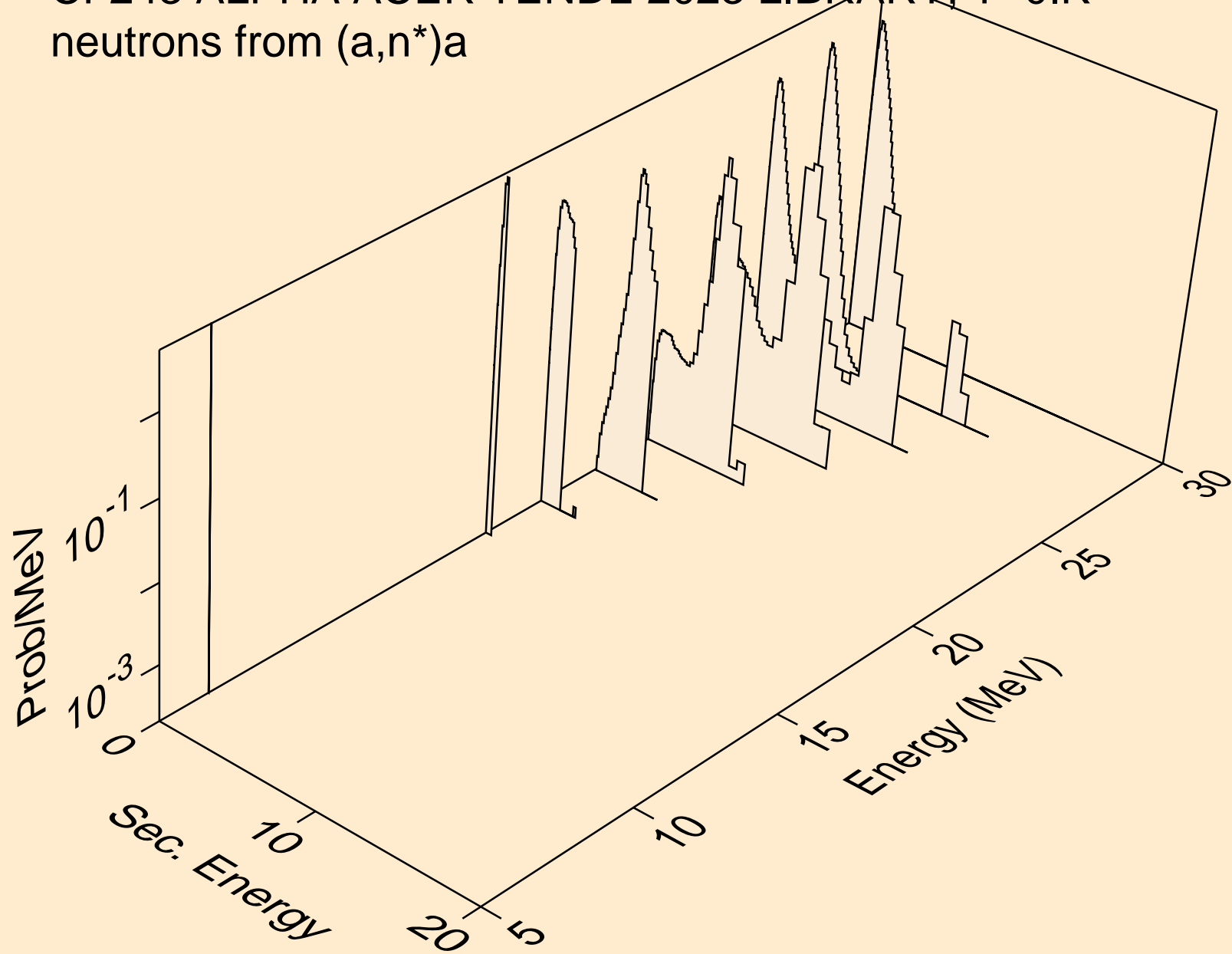
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



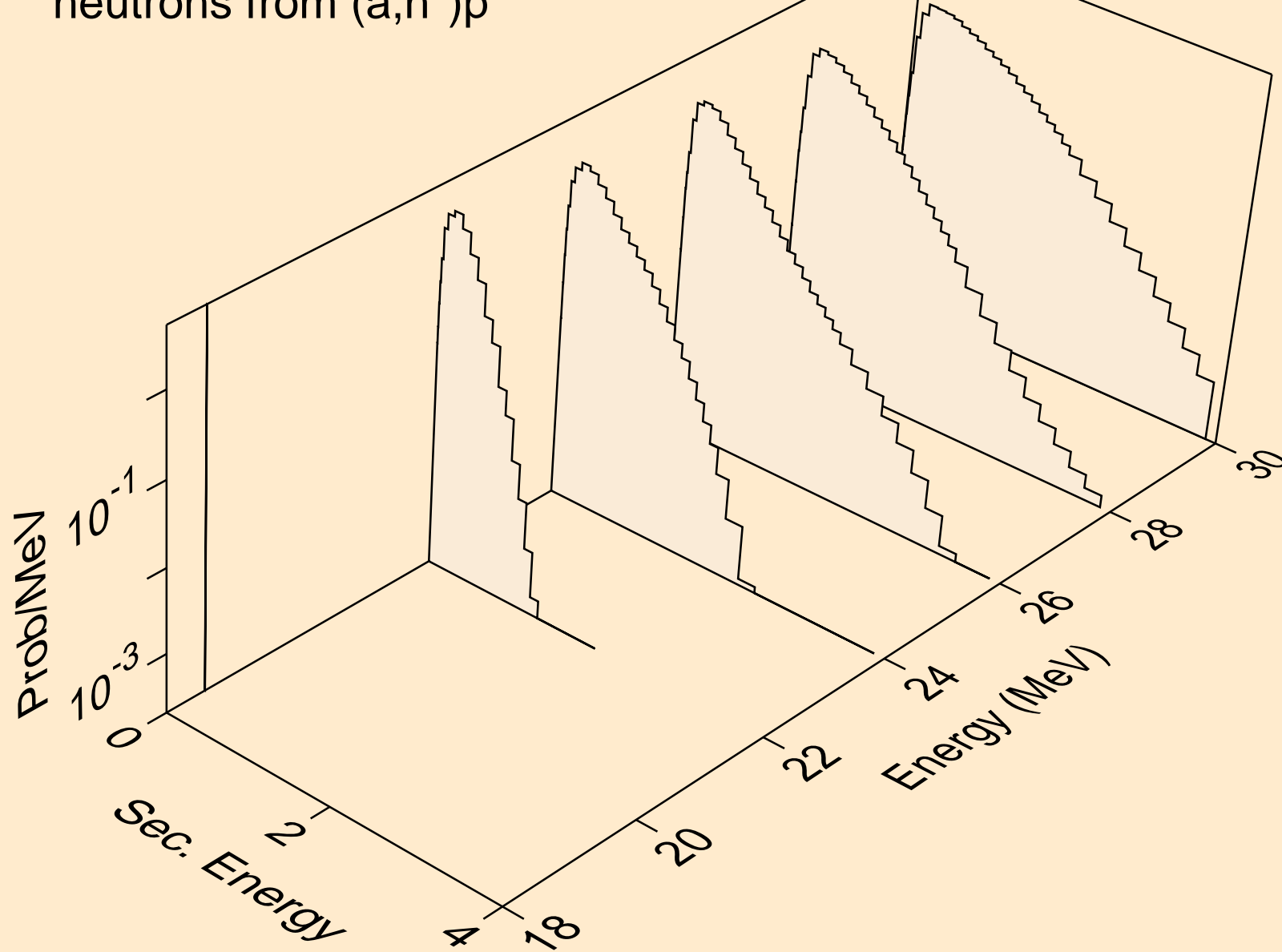
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



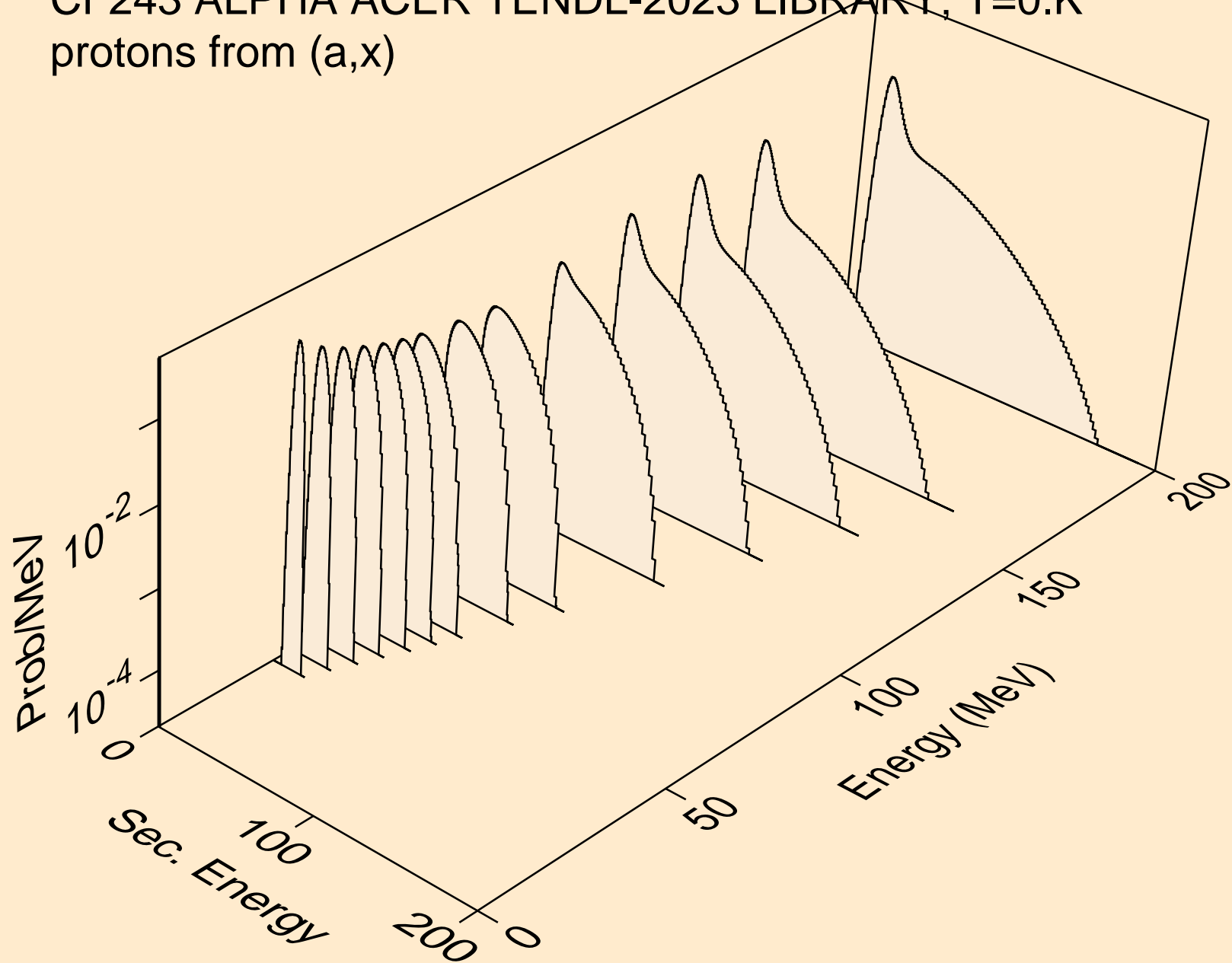
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



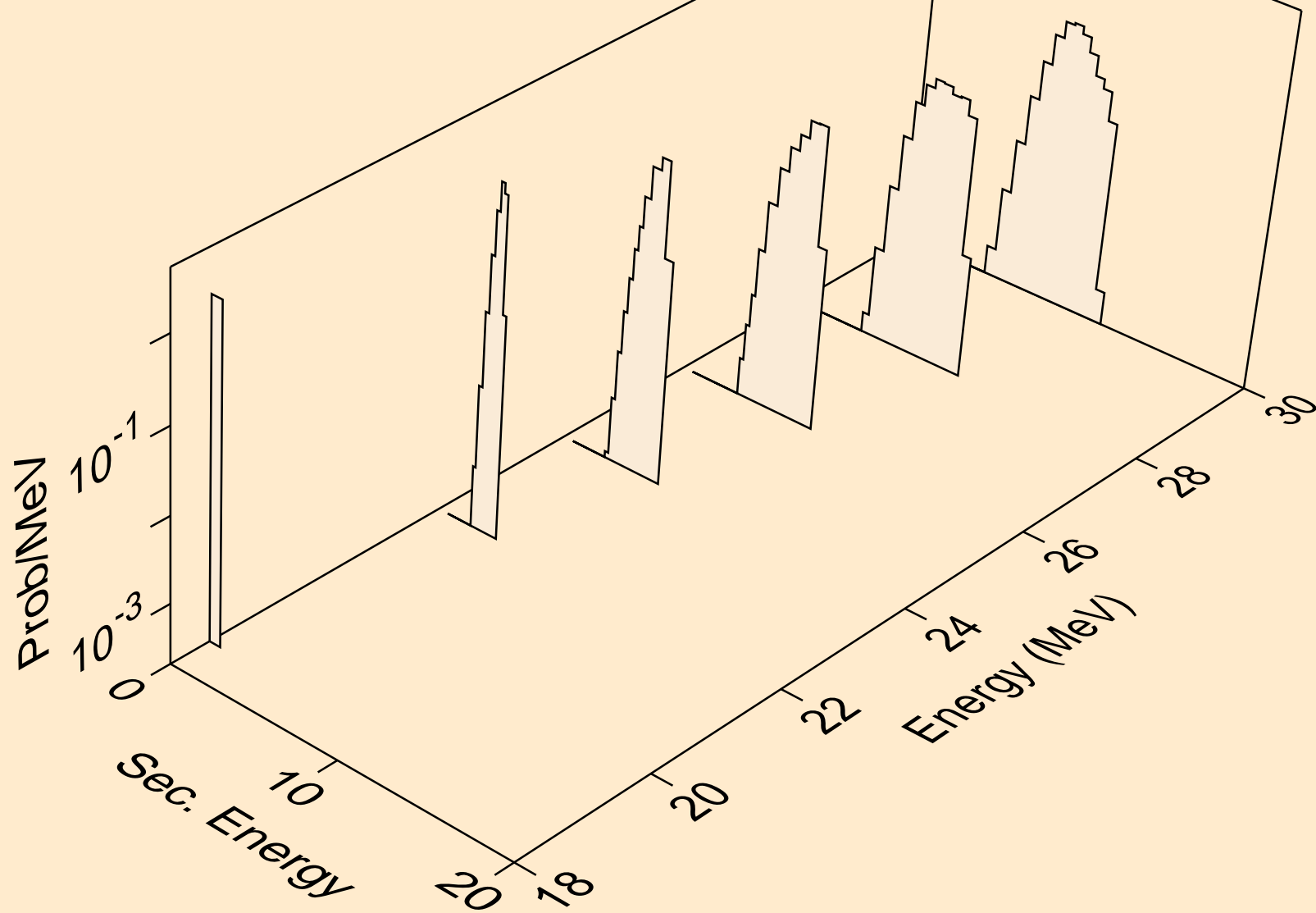
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)

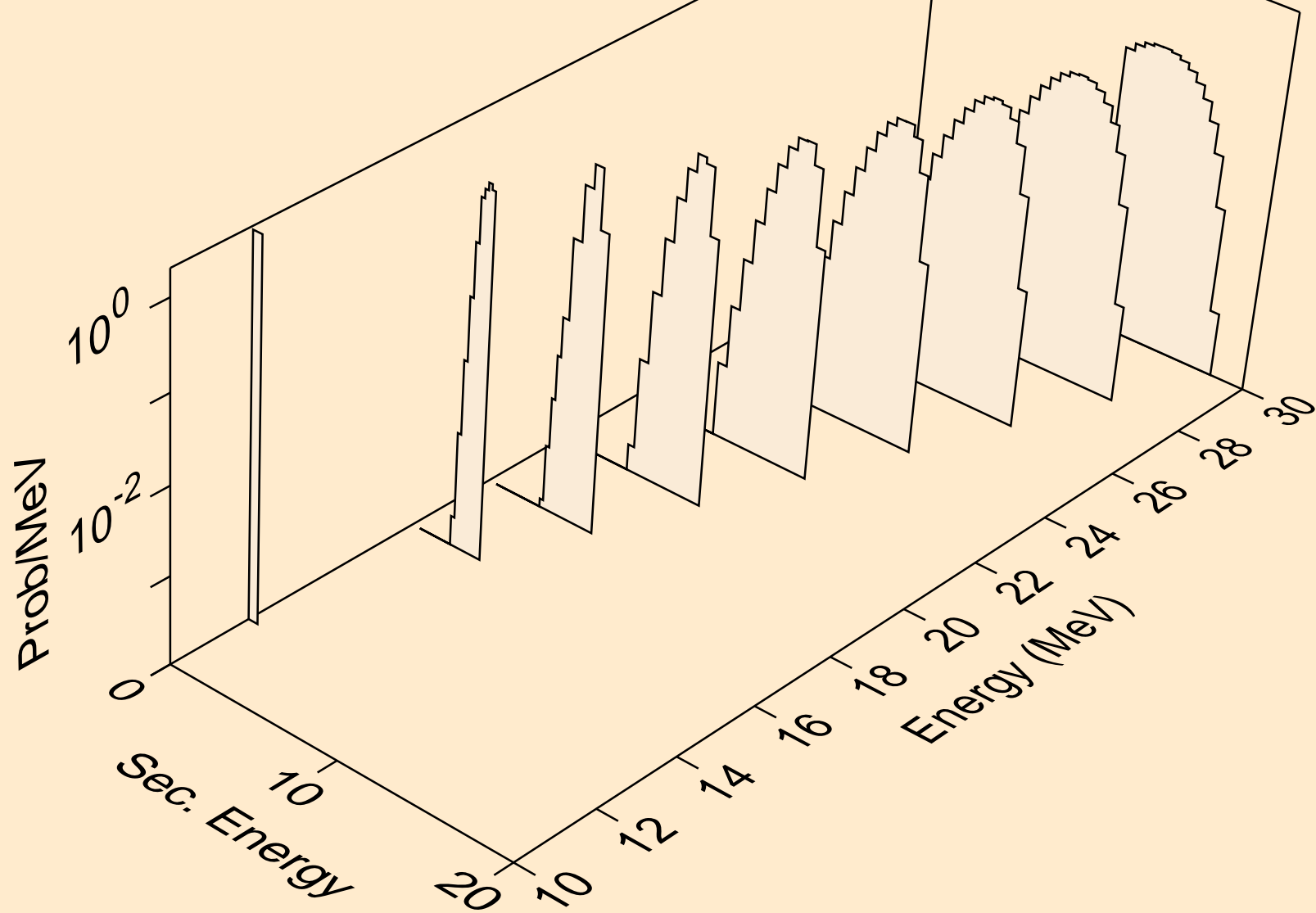


CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p

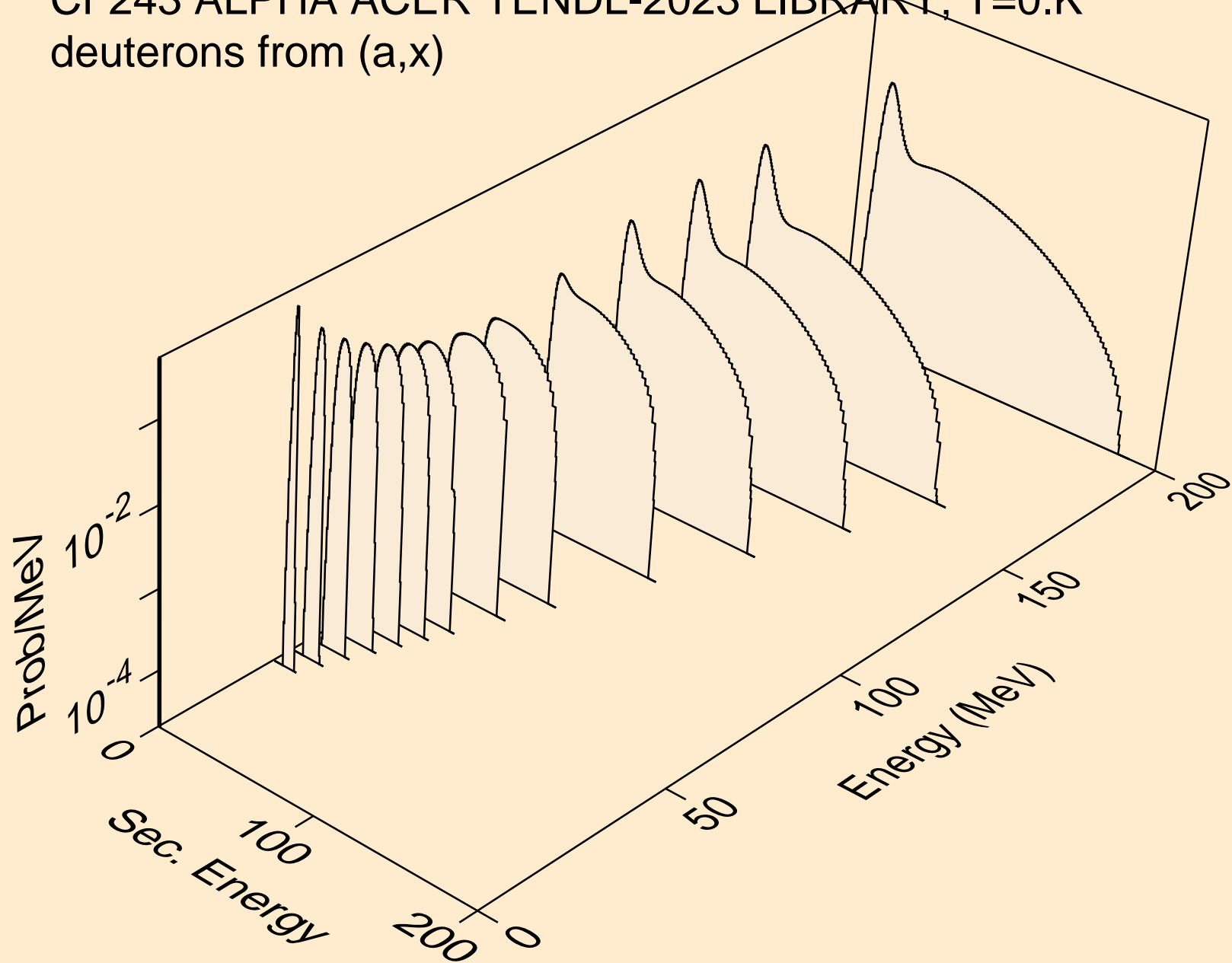




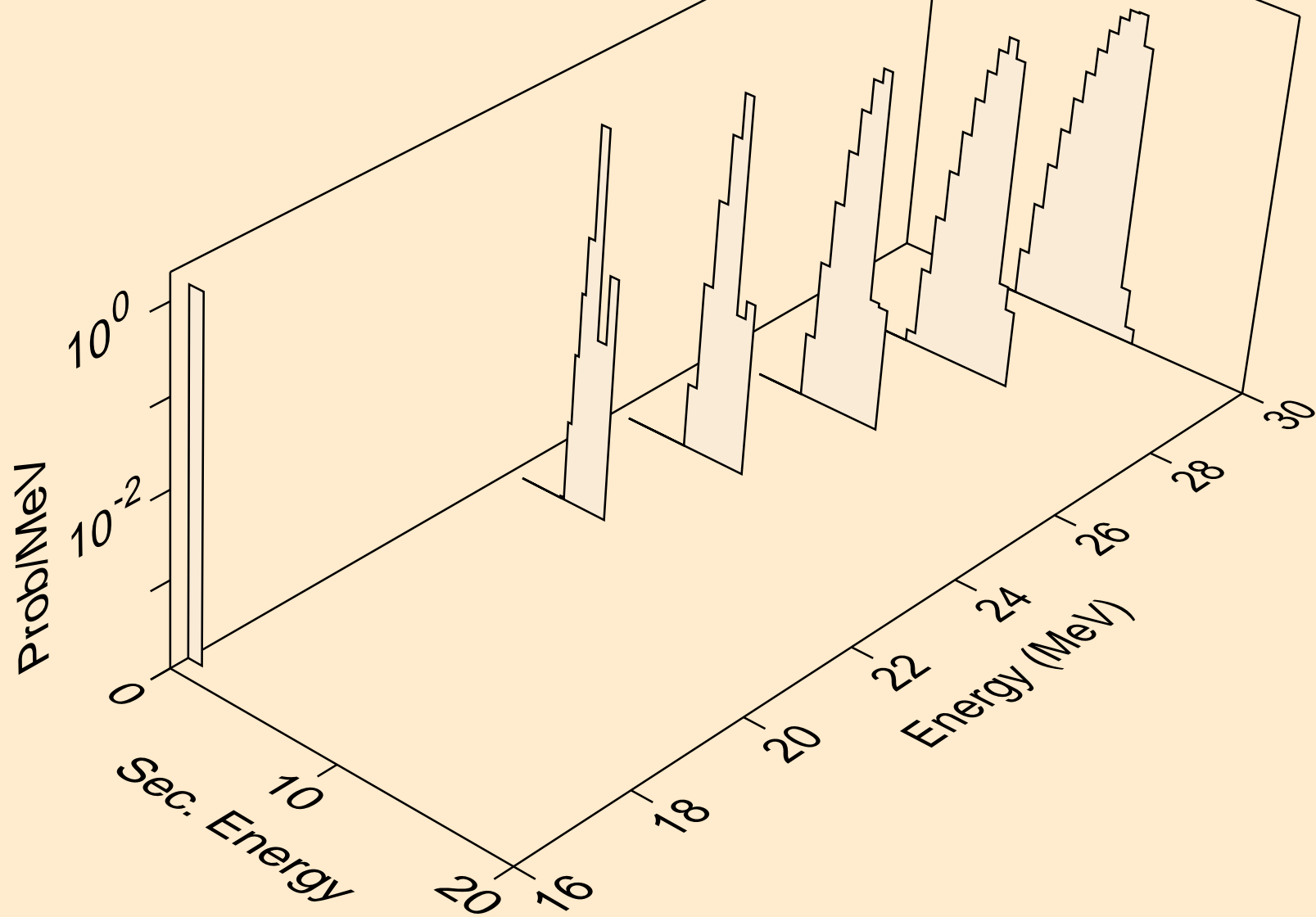
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



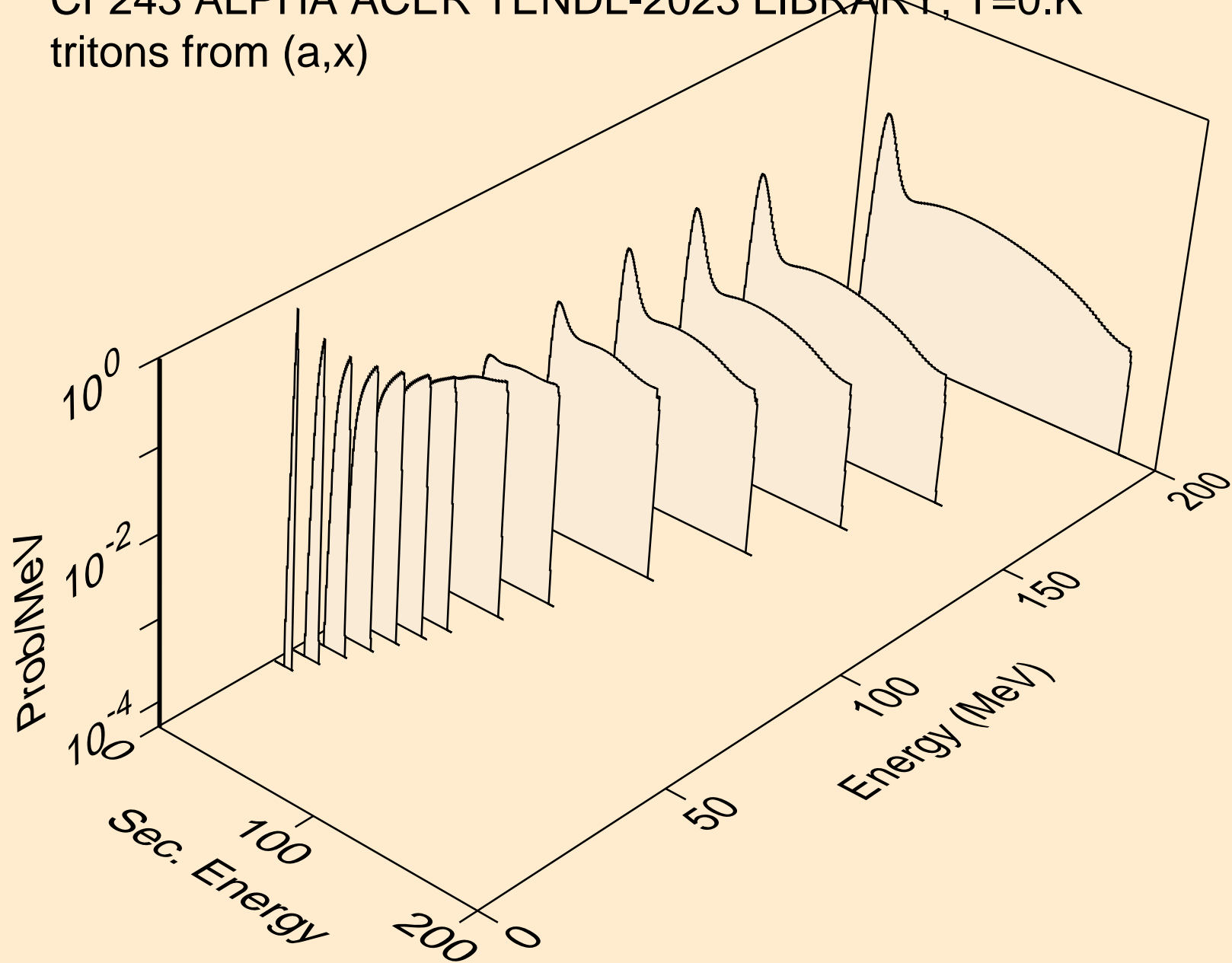
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



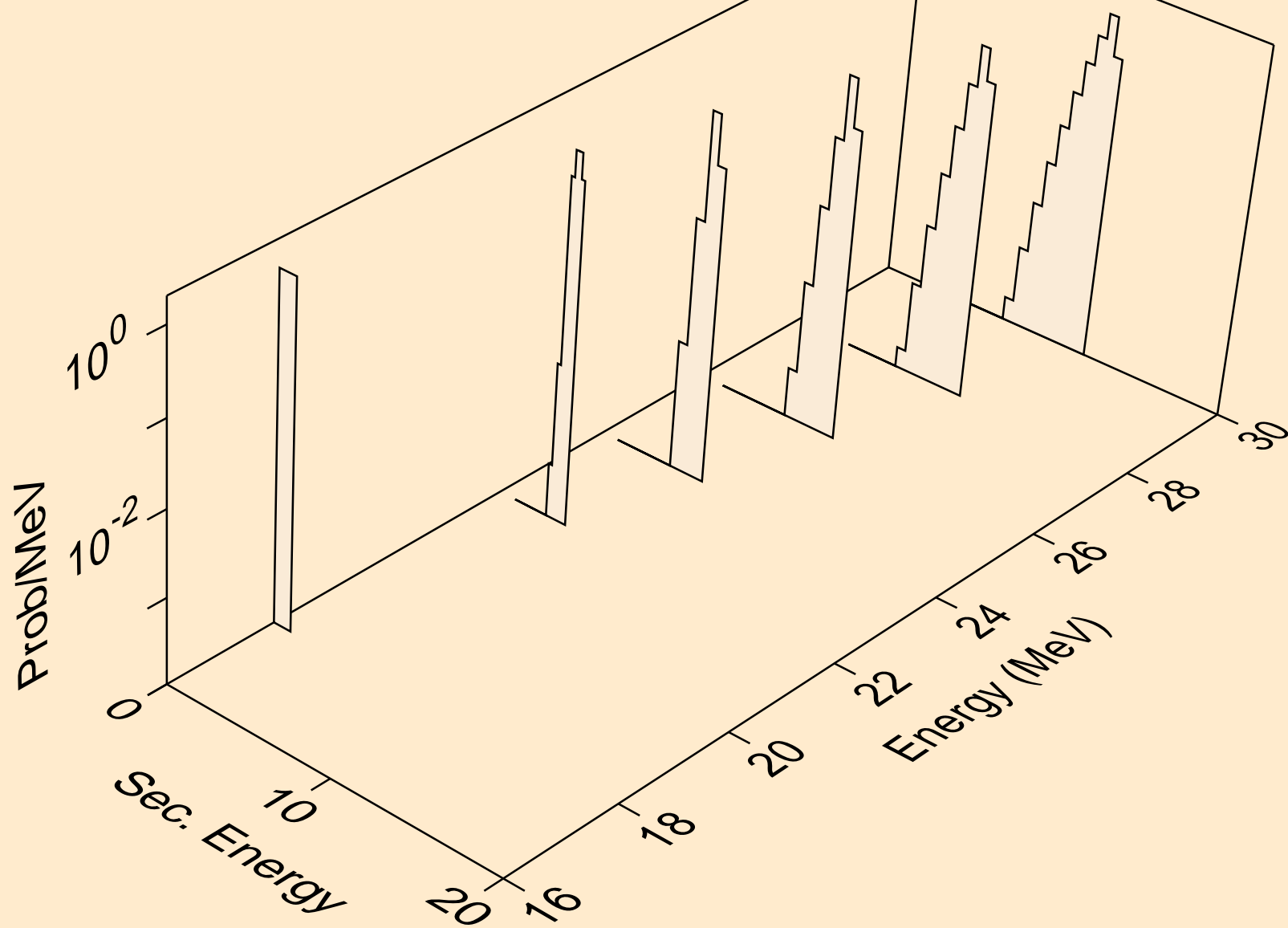
CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



CF243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

