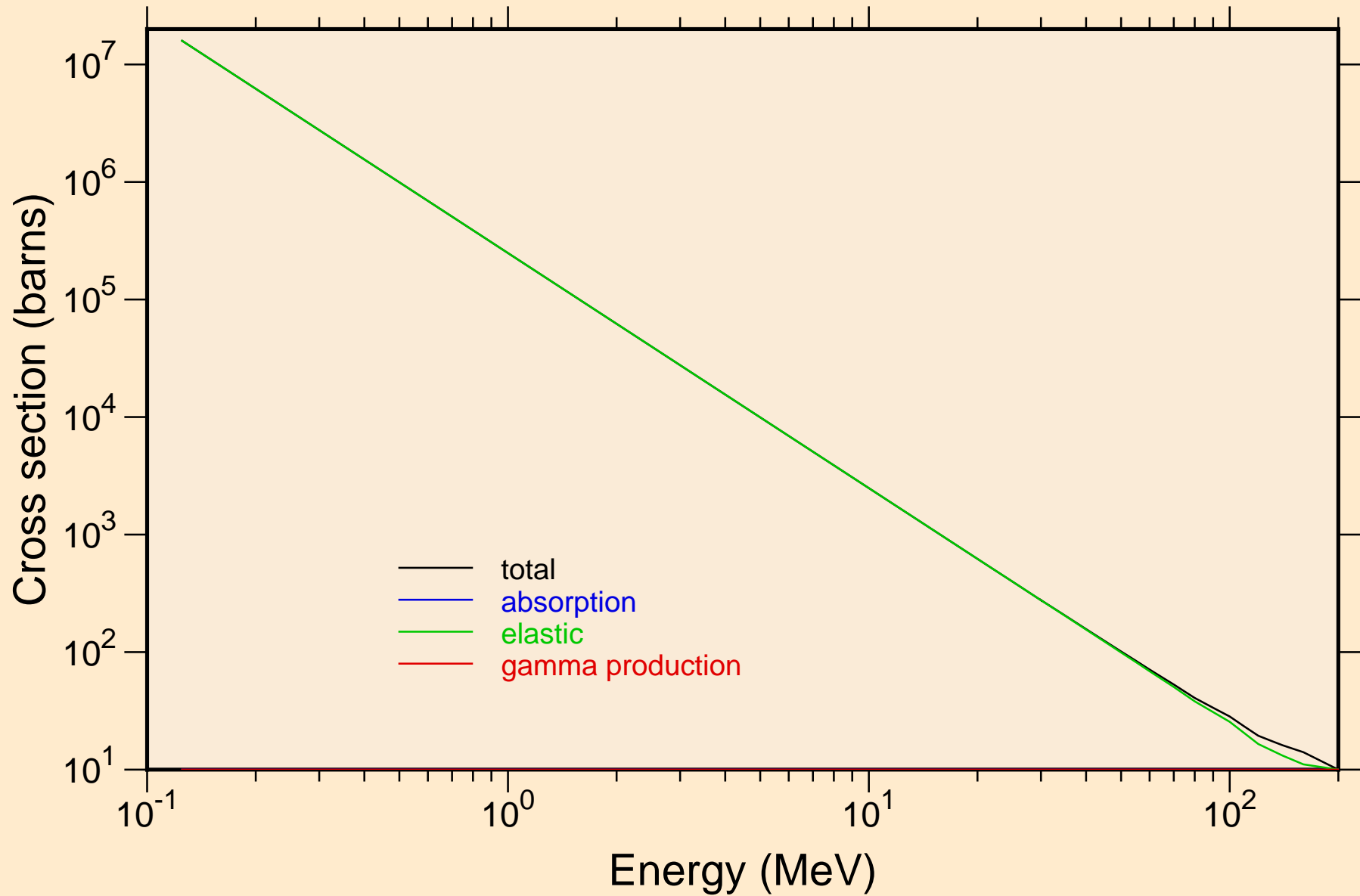
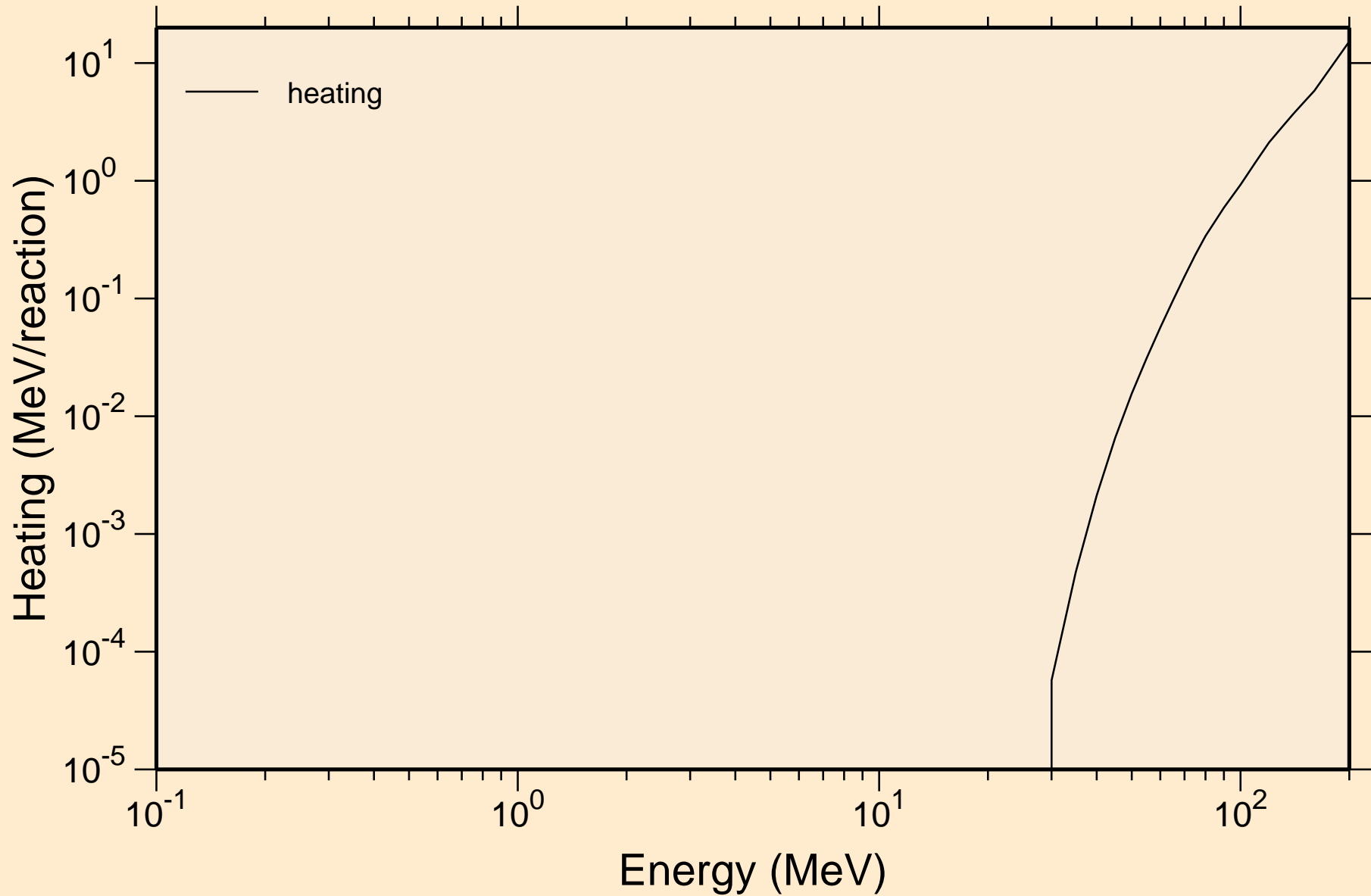


ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



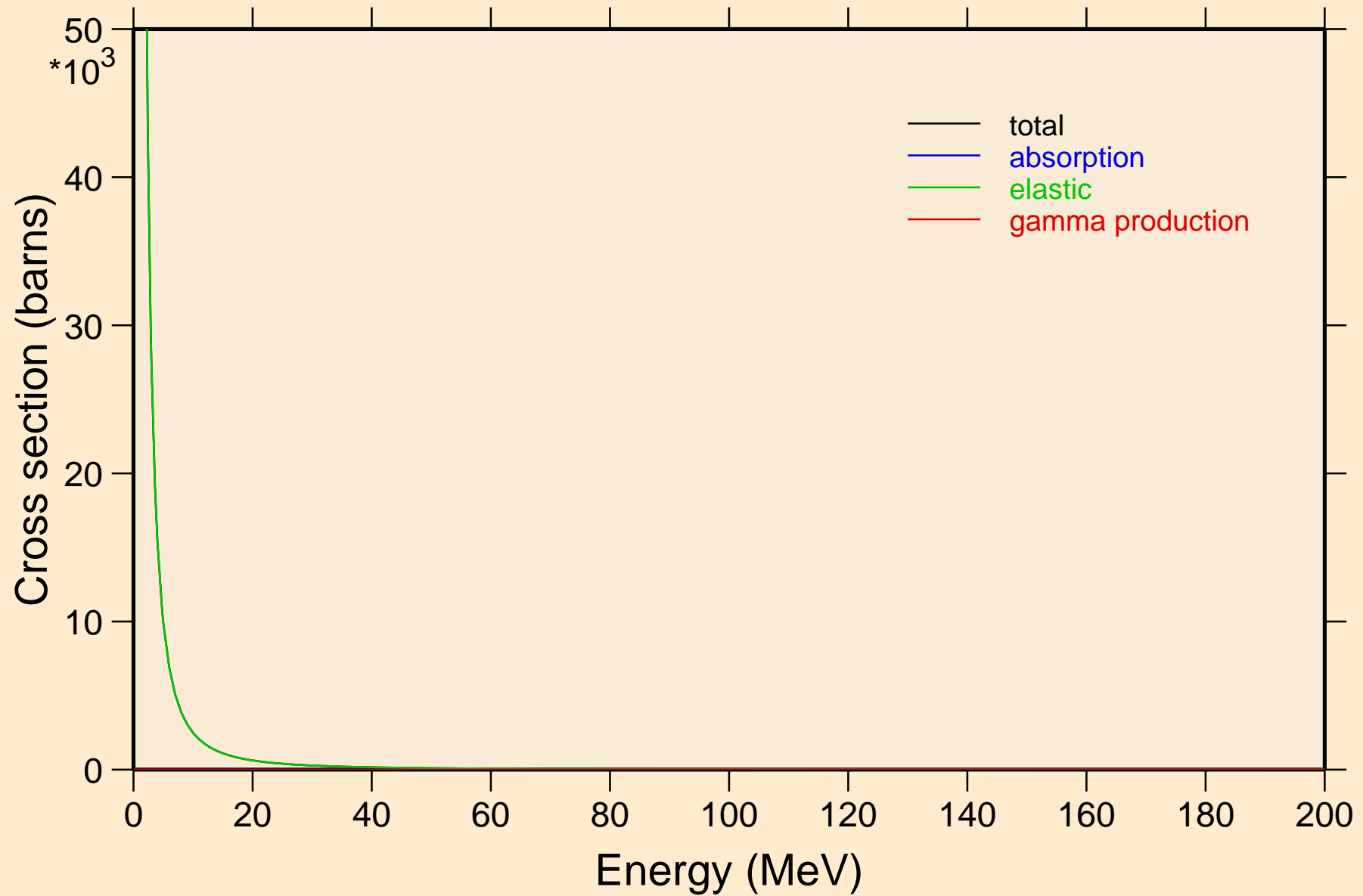
# ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



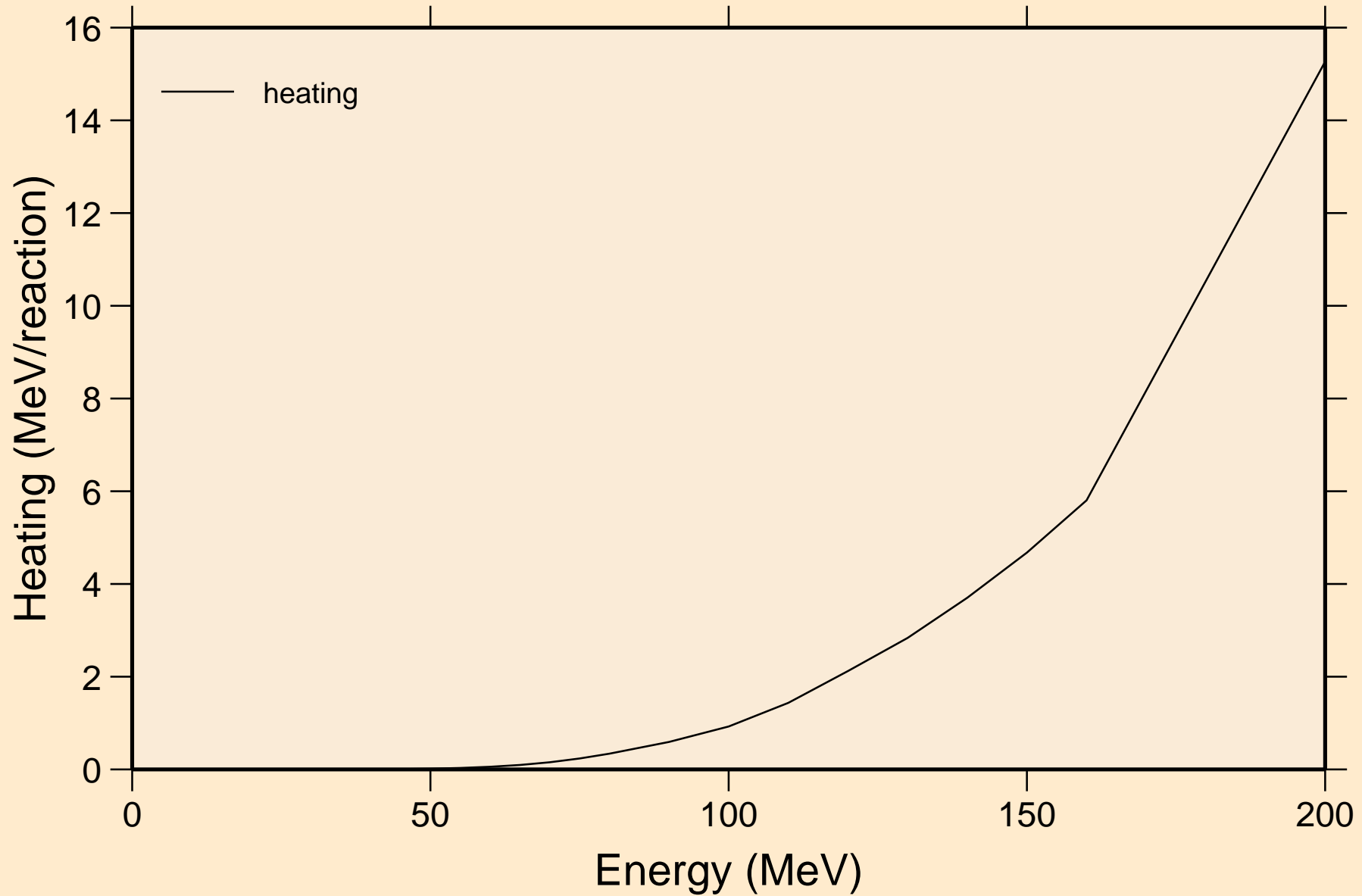
# ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

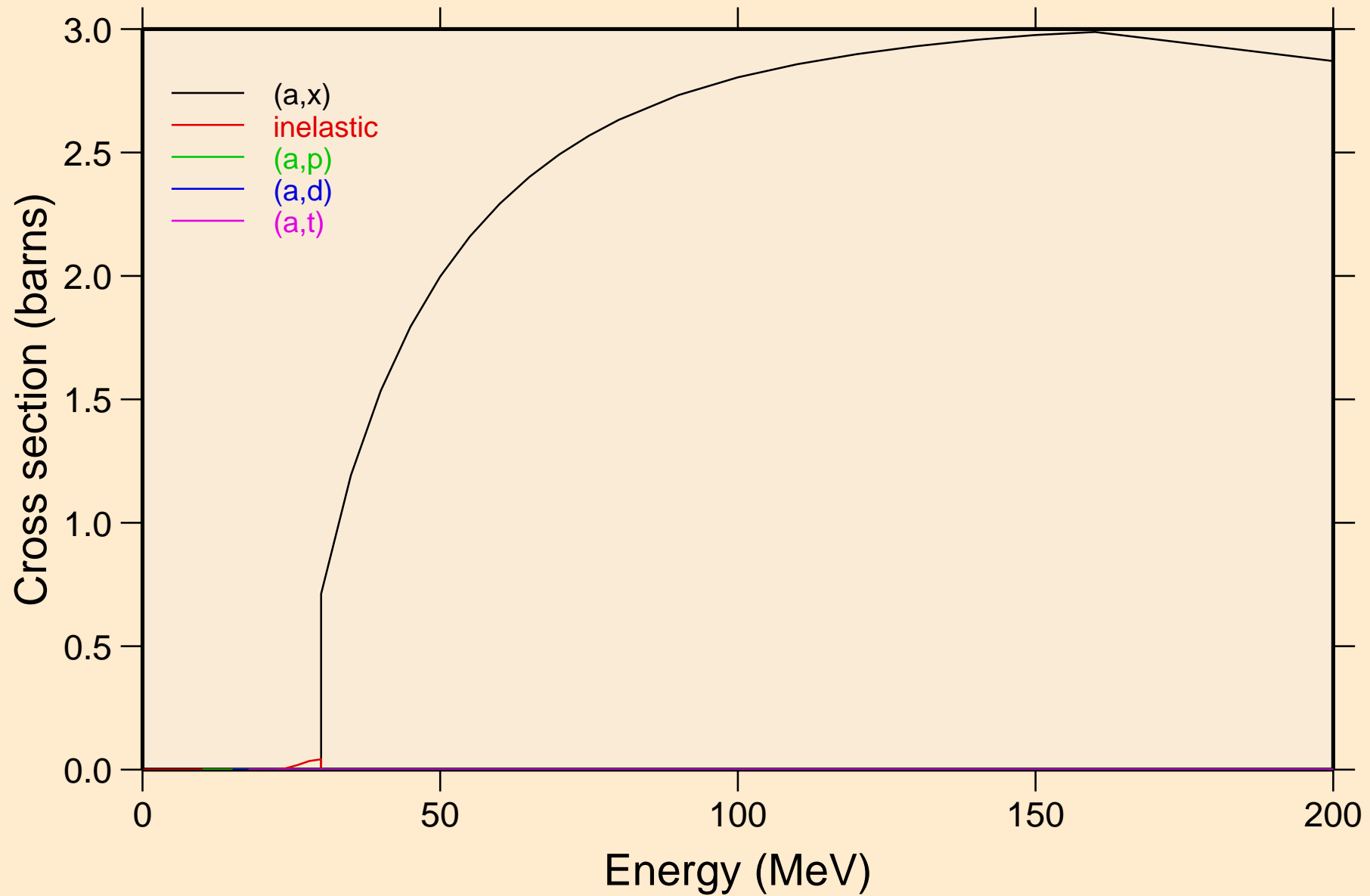


# ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

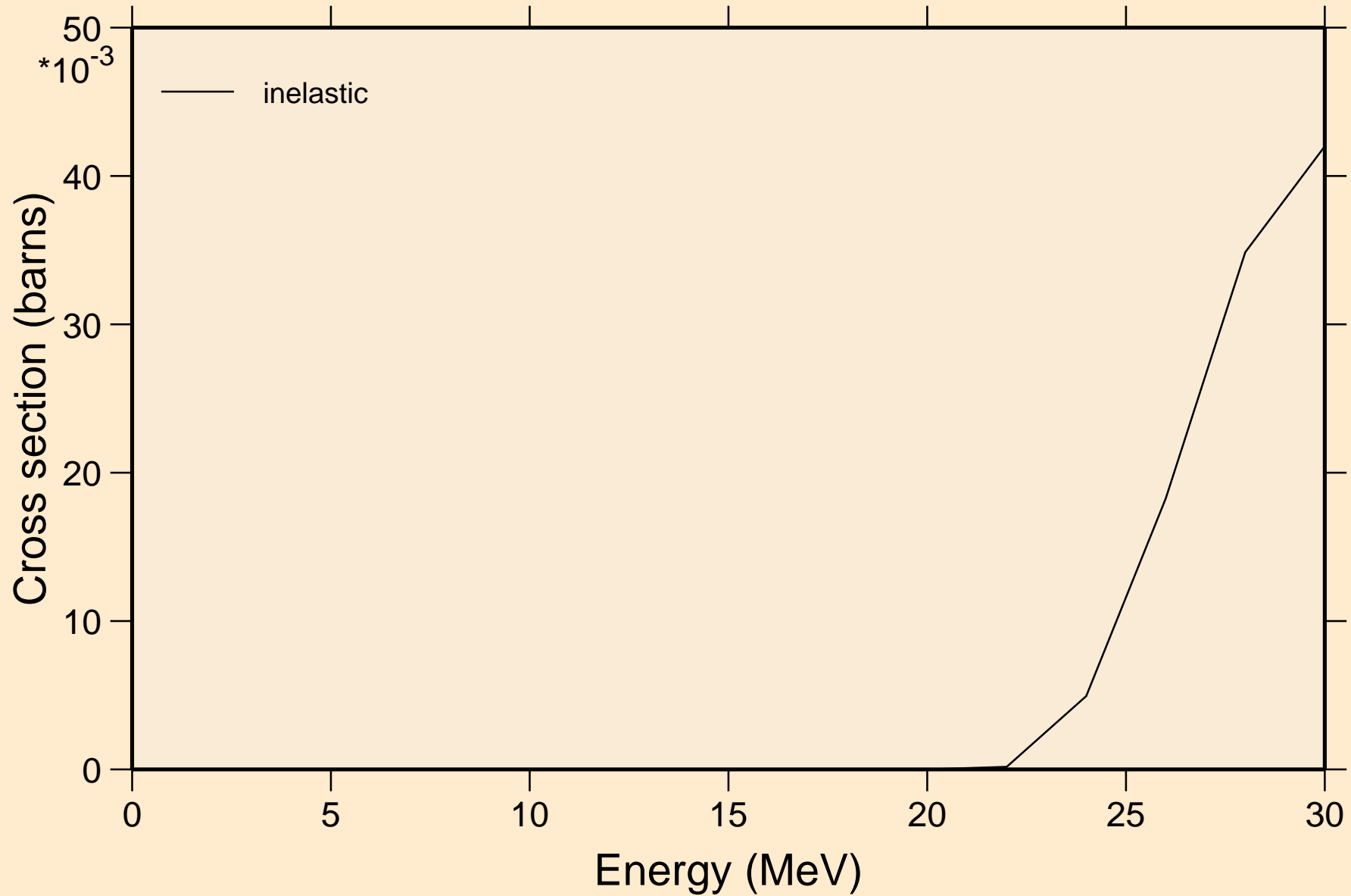
## Heating



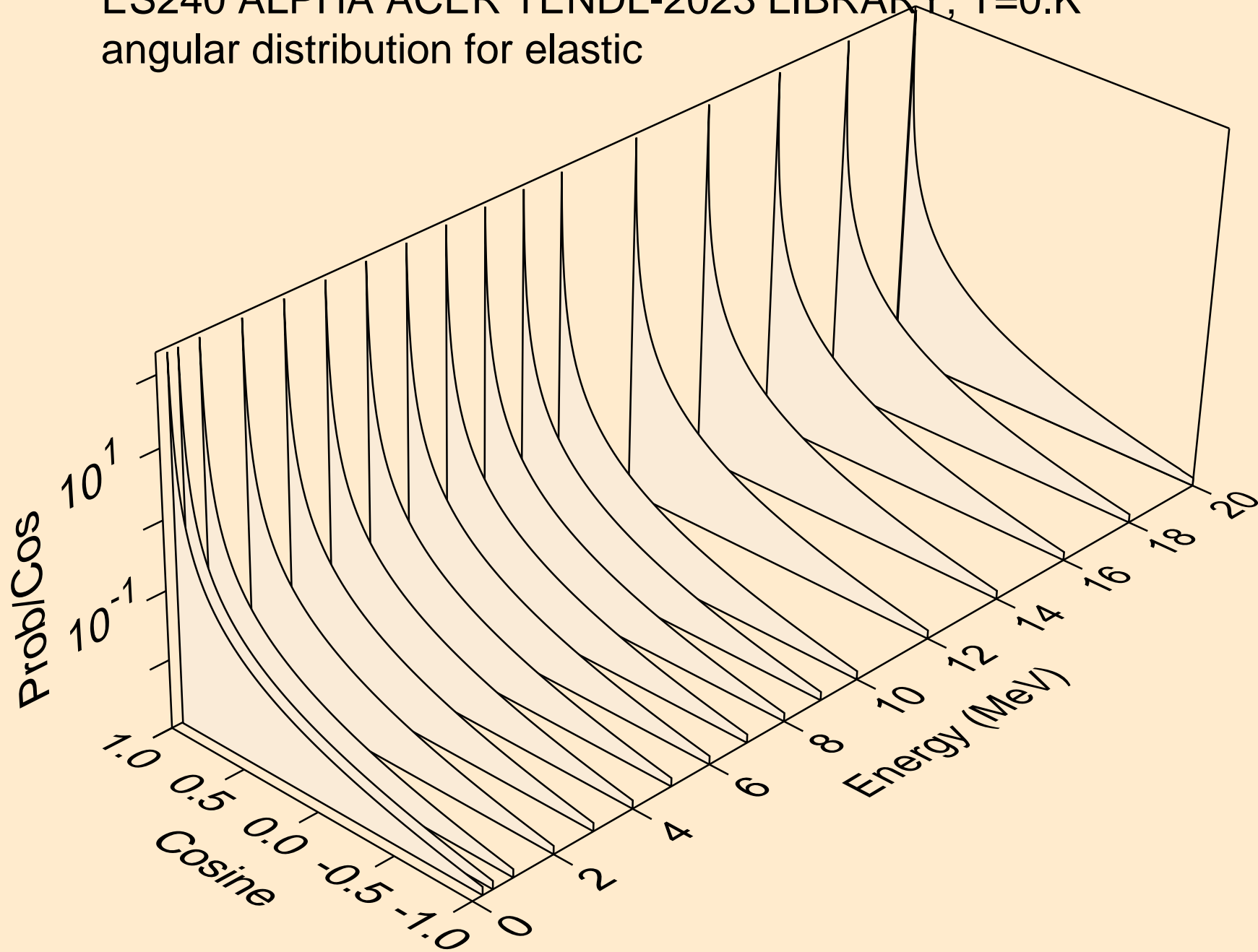
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



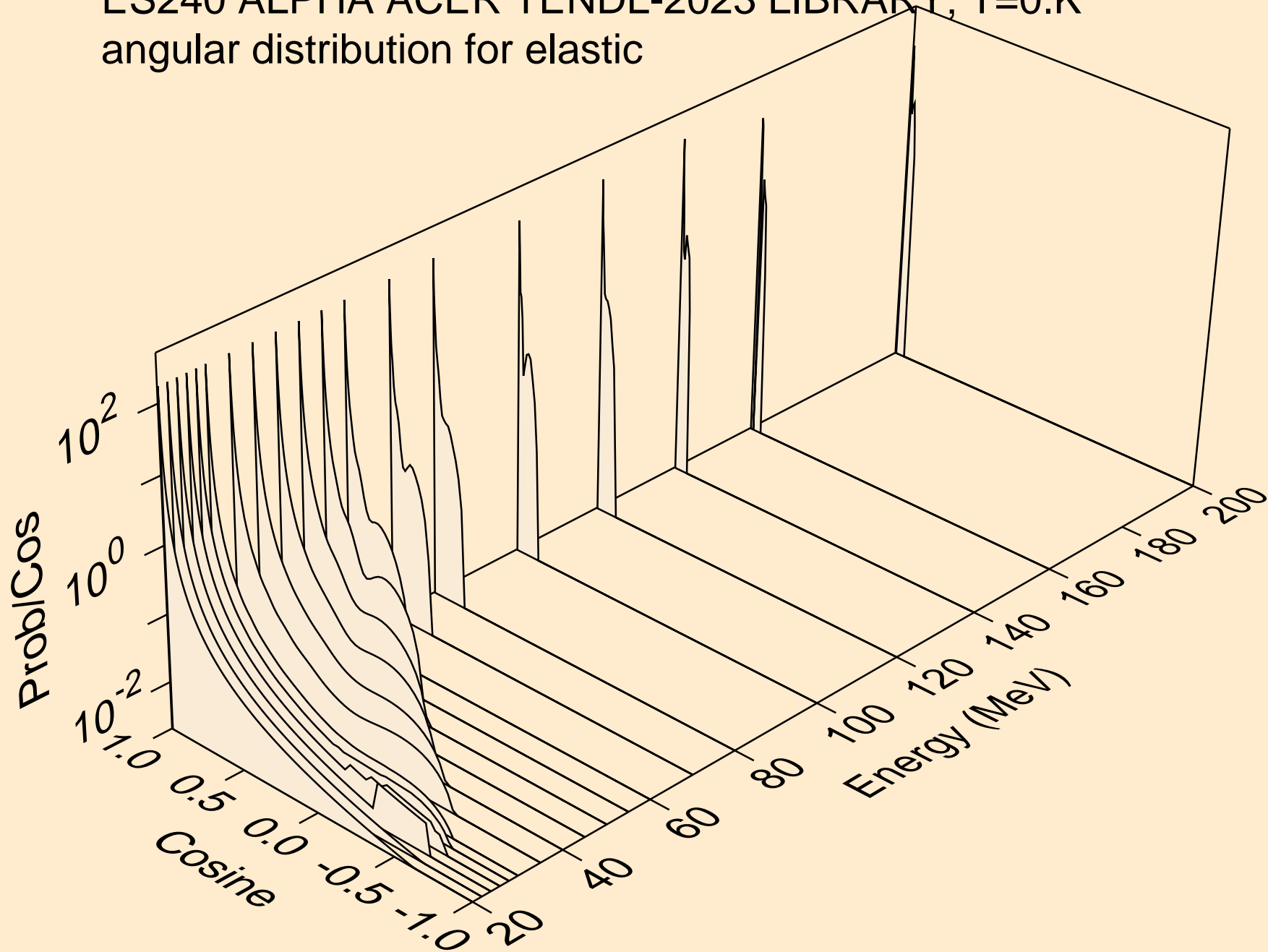
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



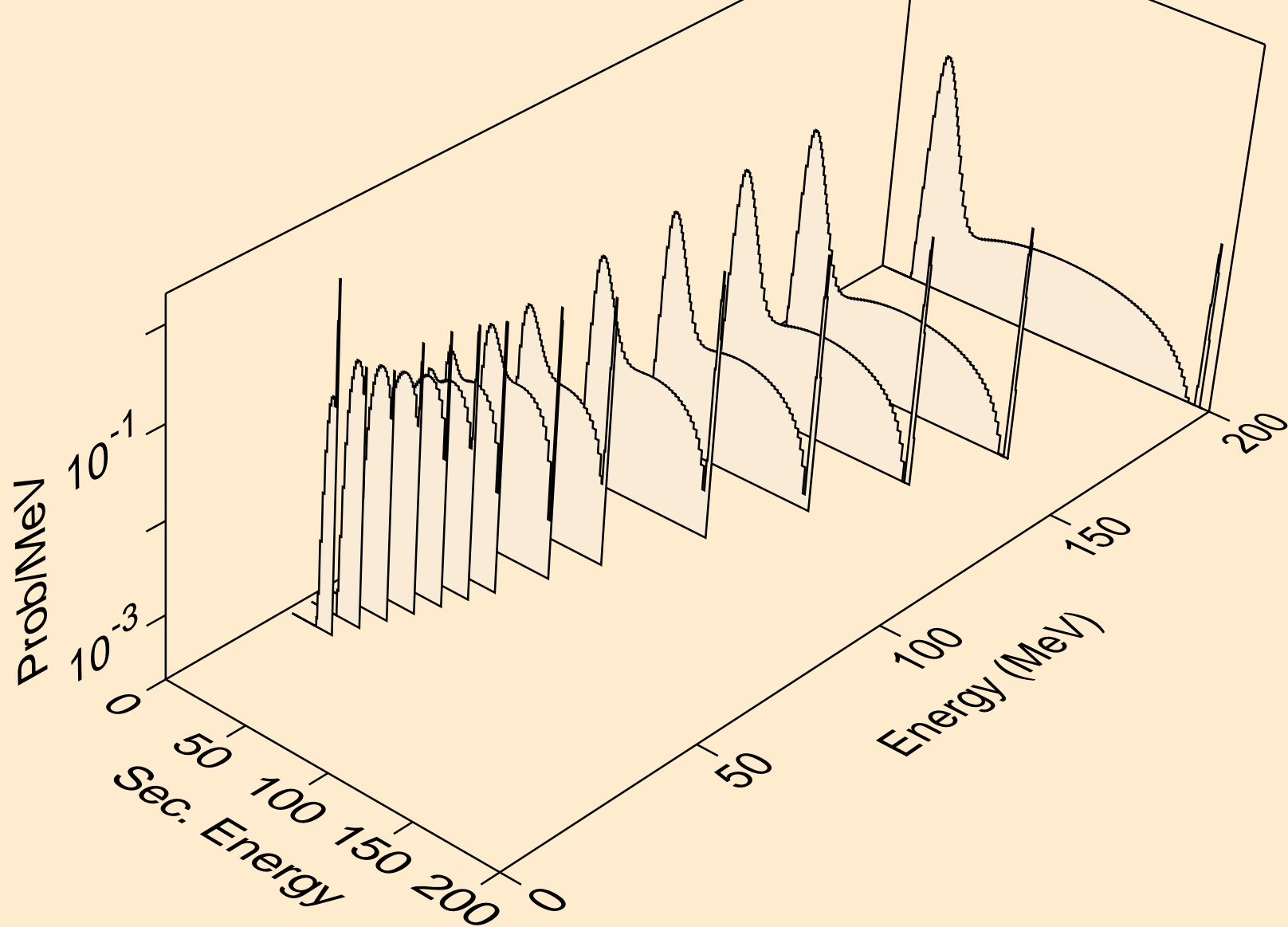
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



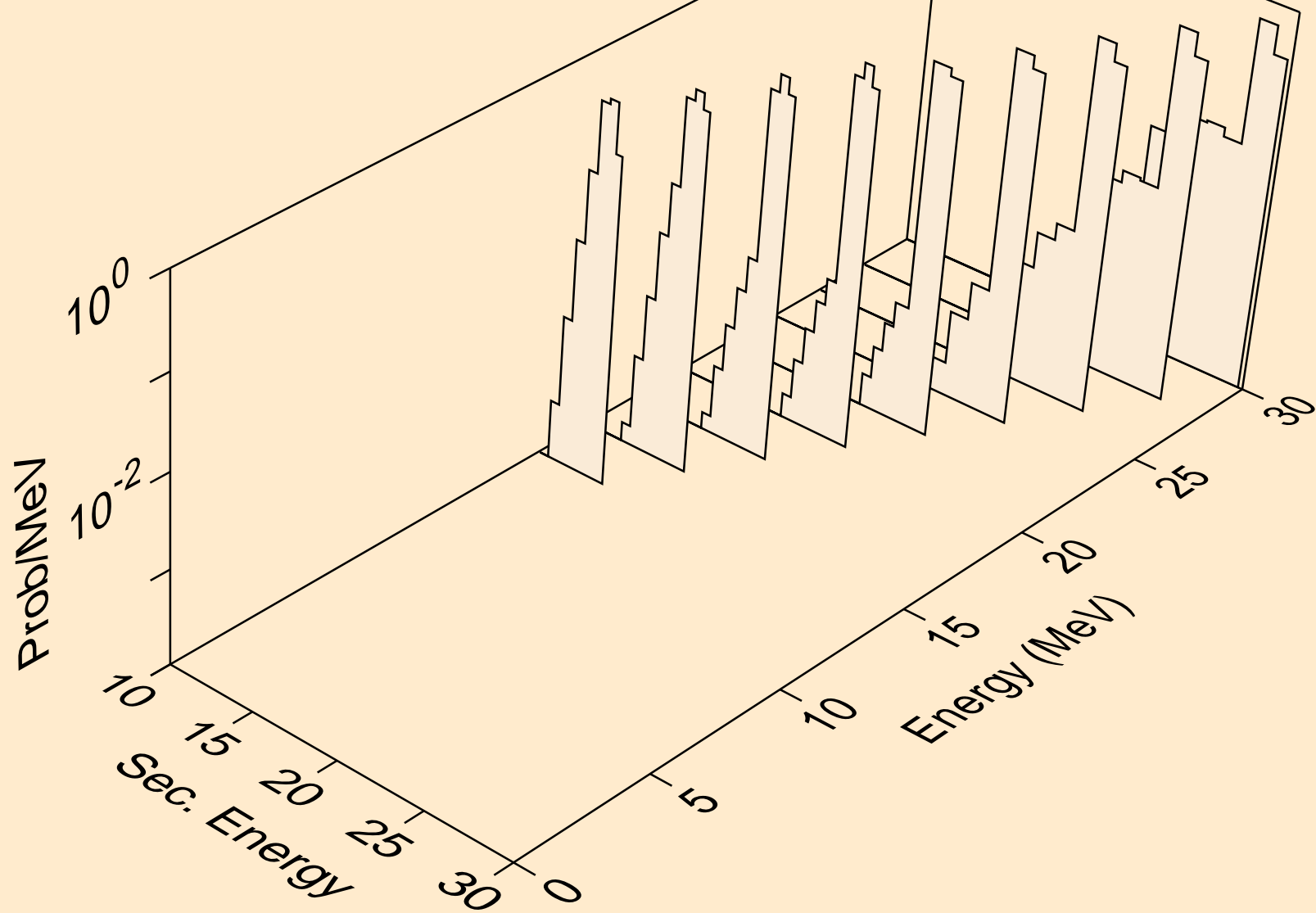


# ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

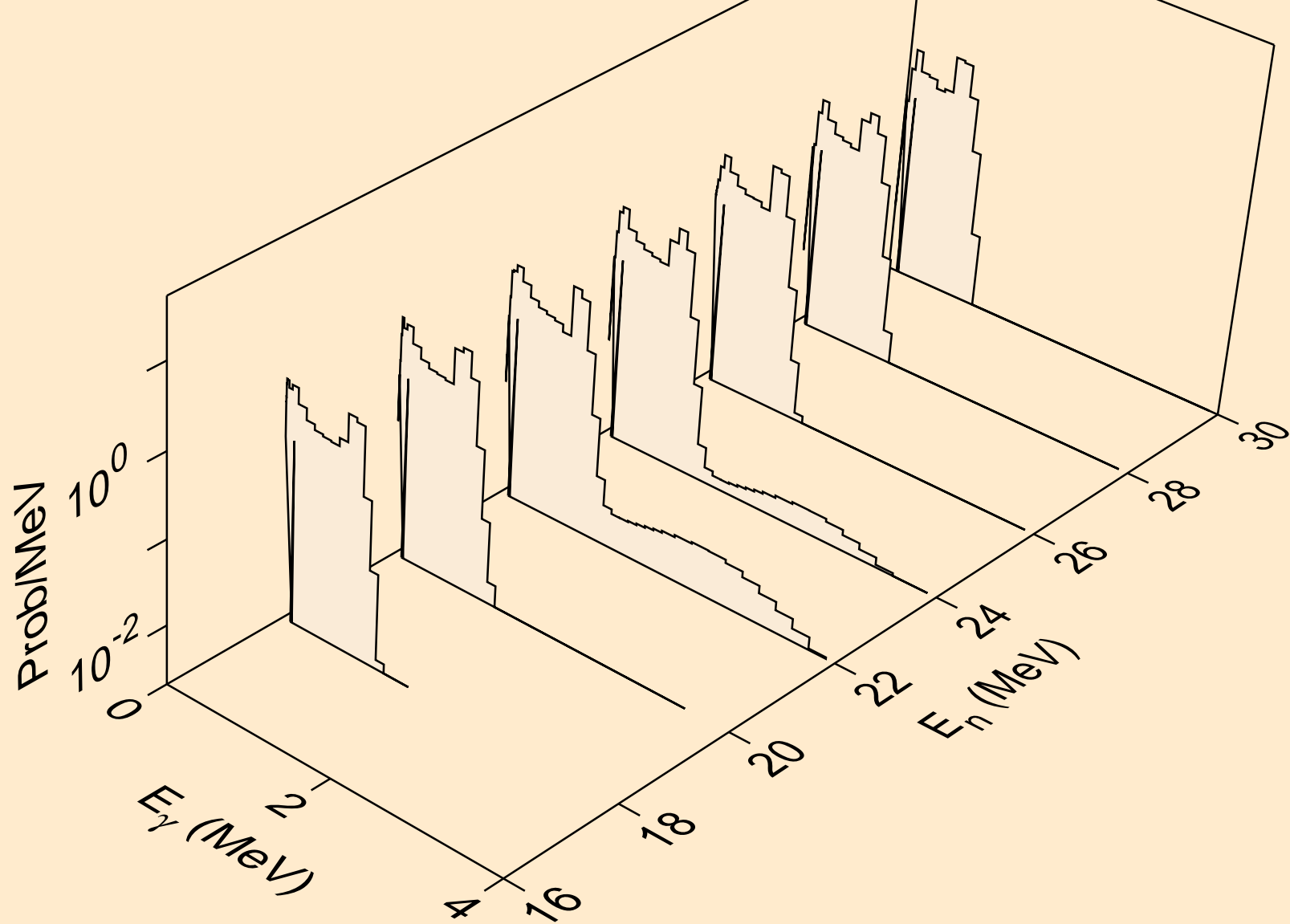
Alpha emission for (a,x)



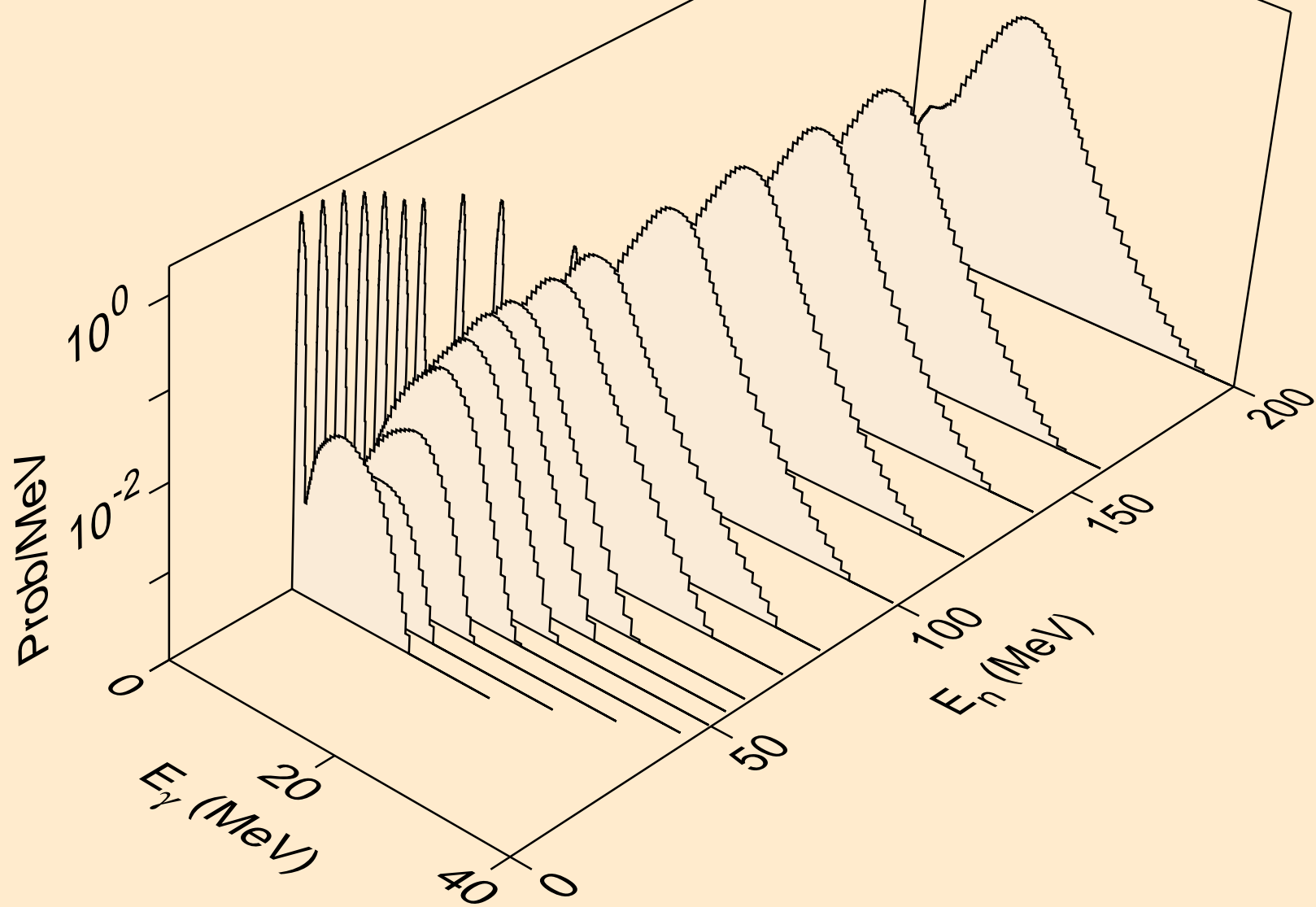
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



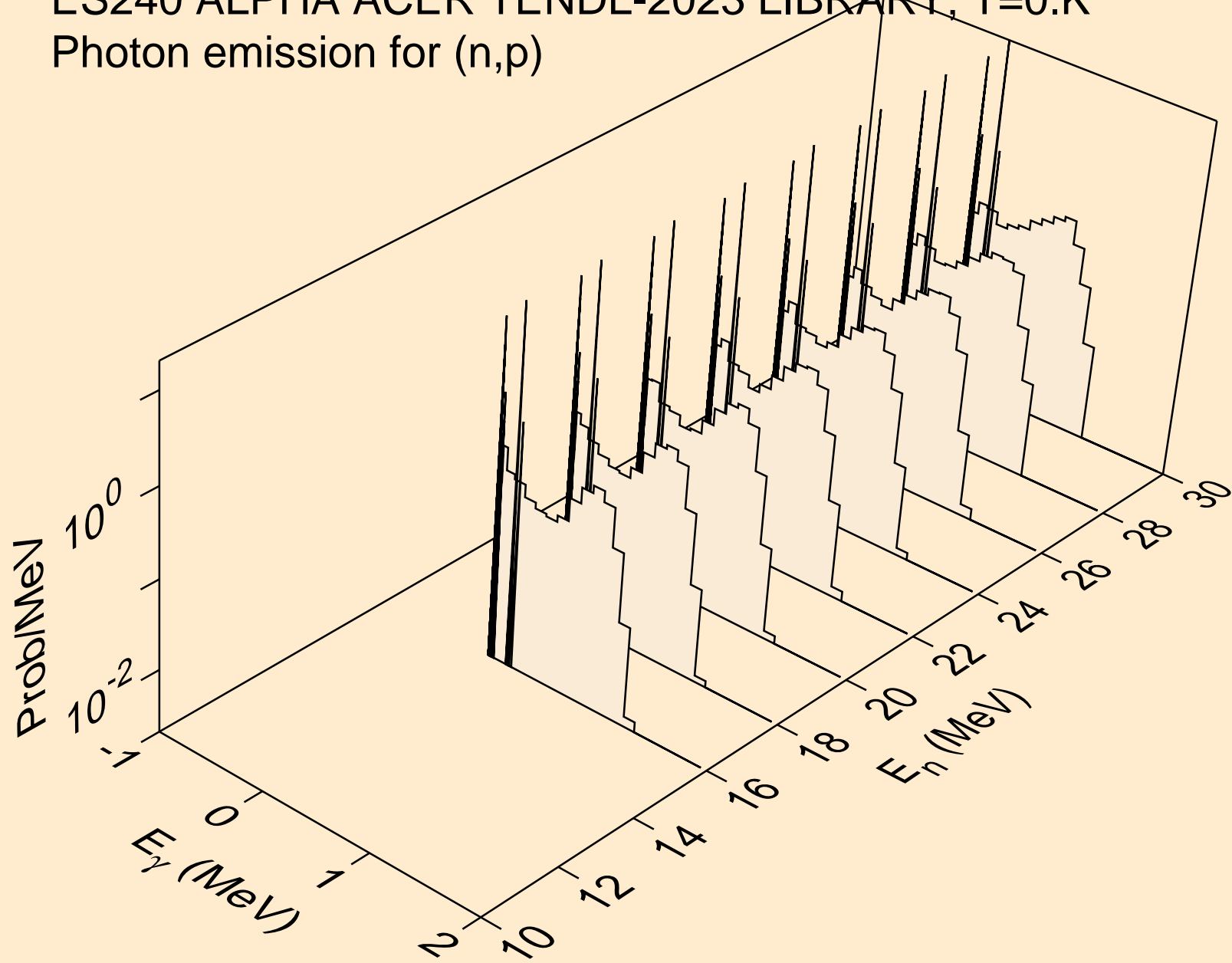
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



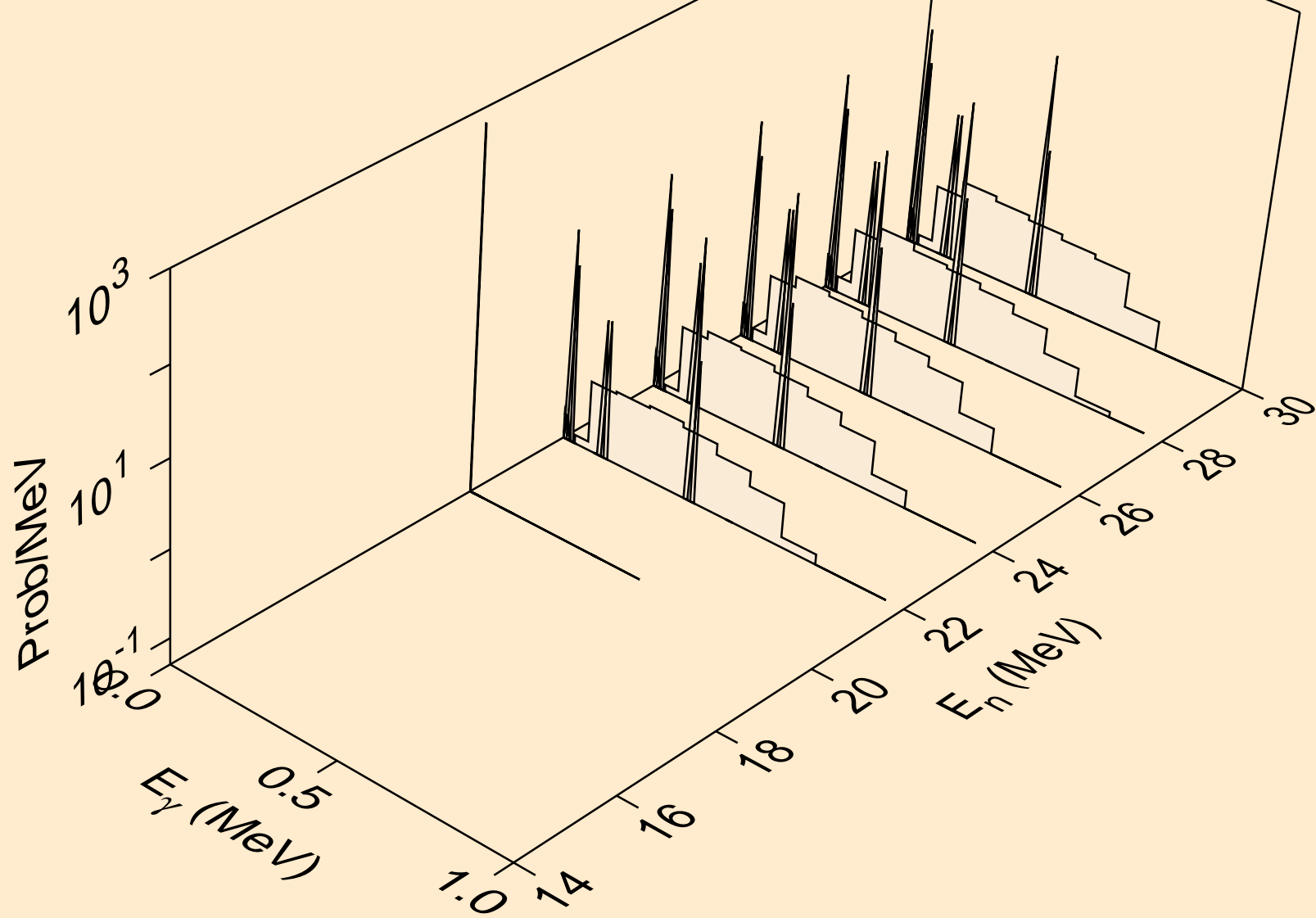
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



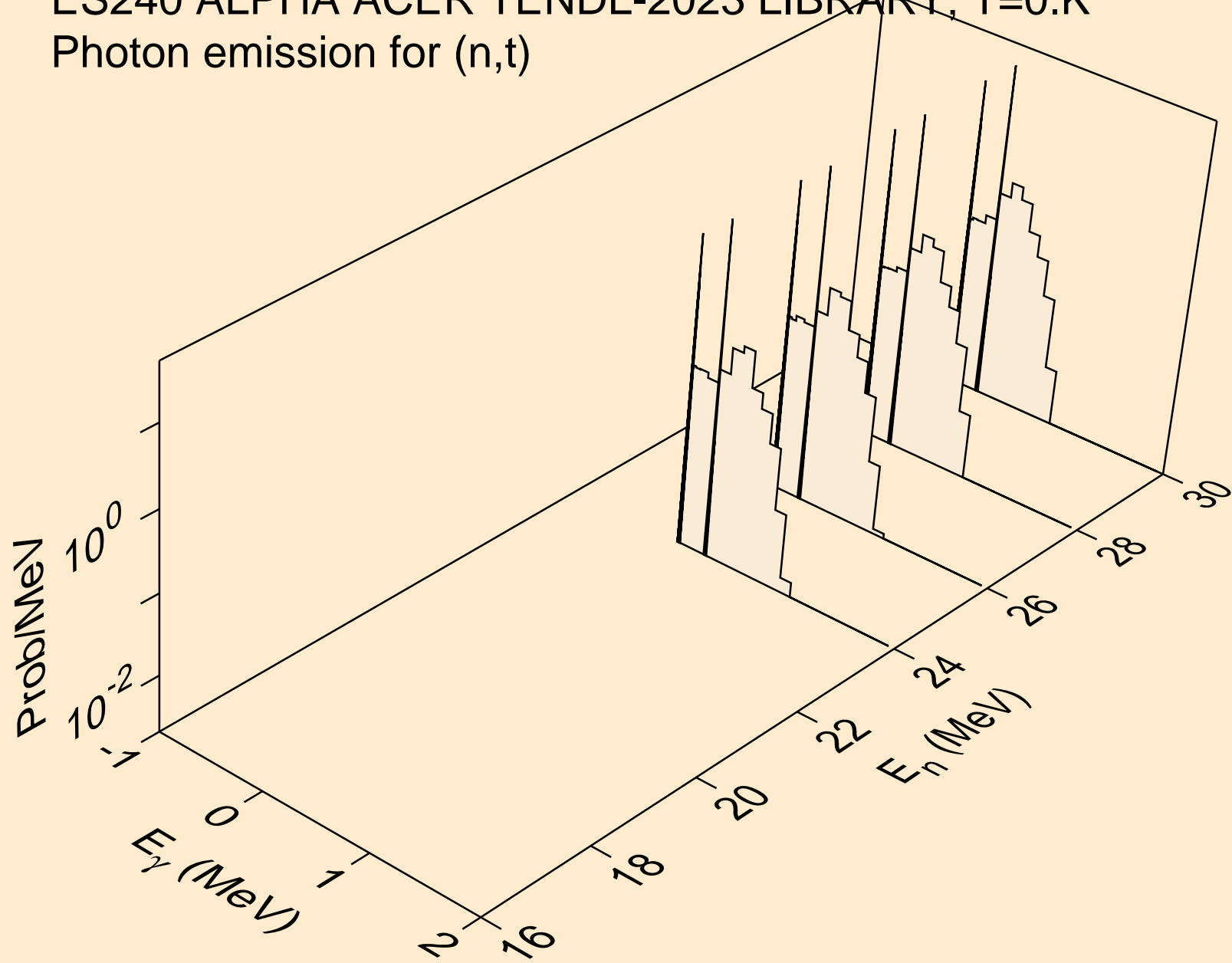
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



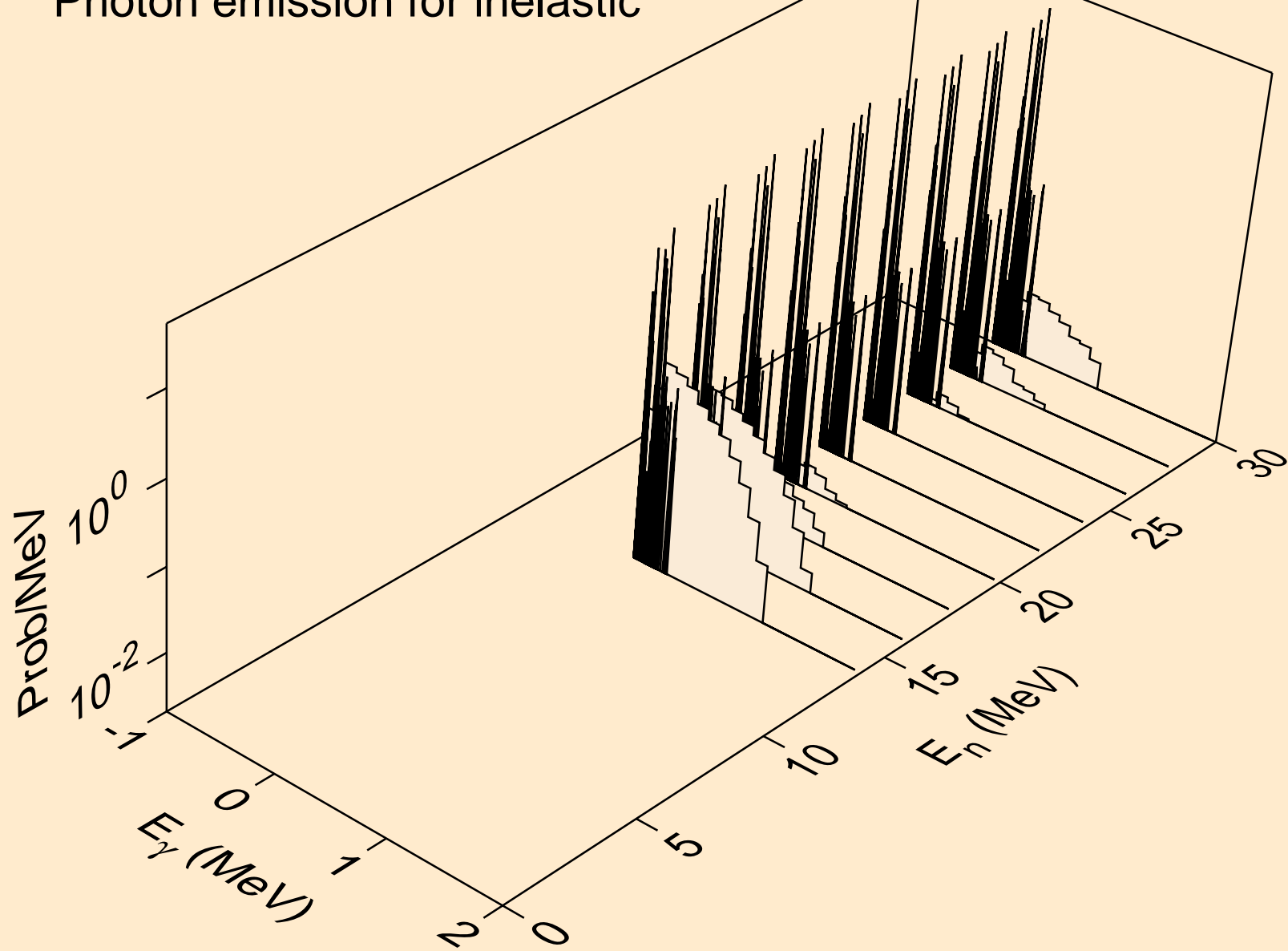
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

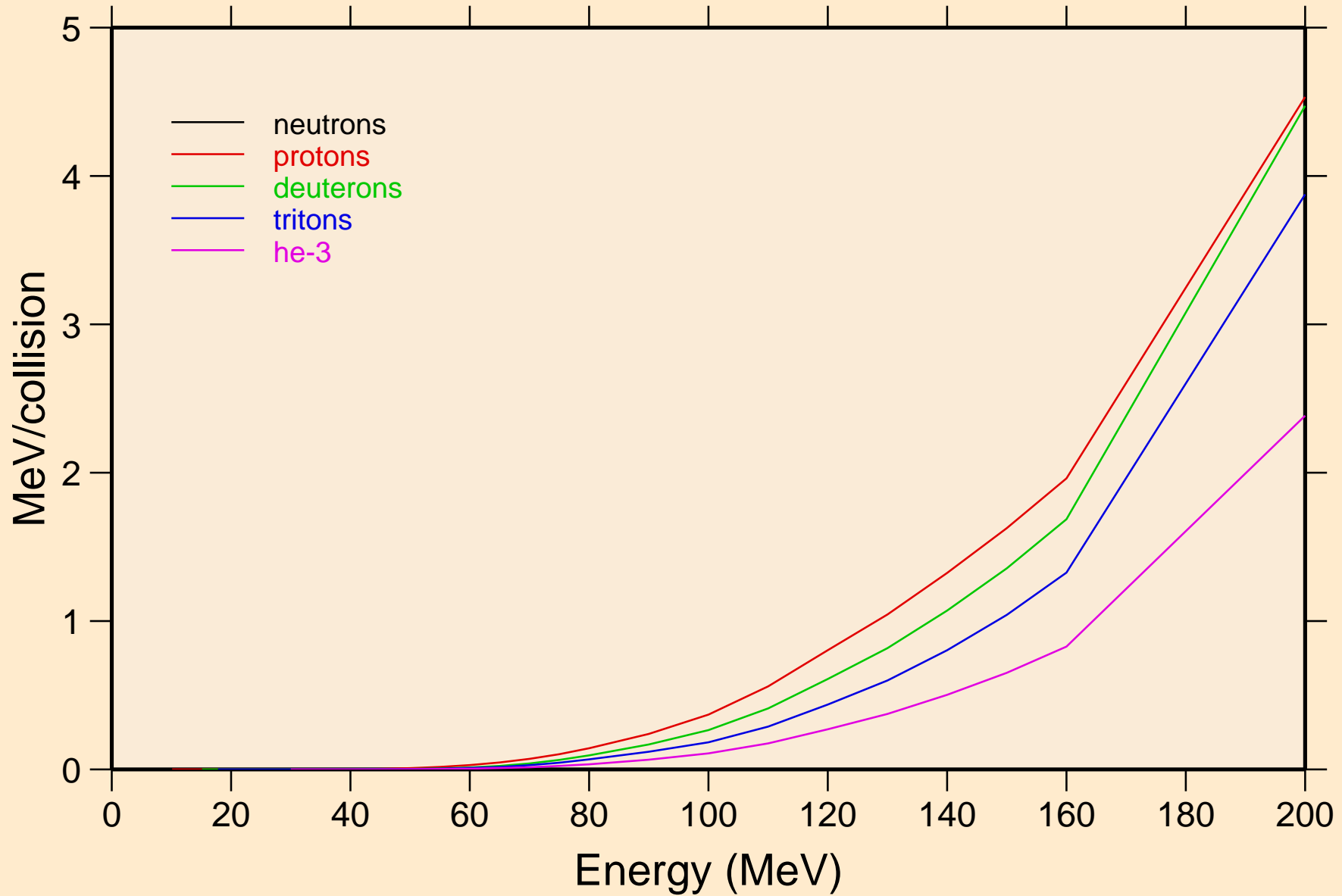


ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

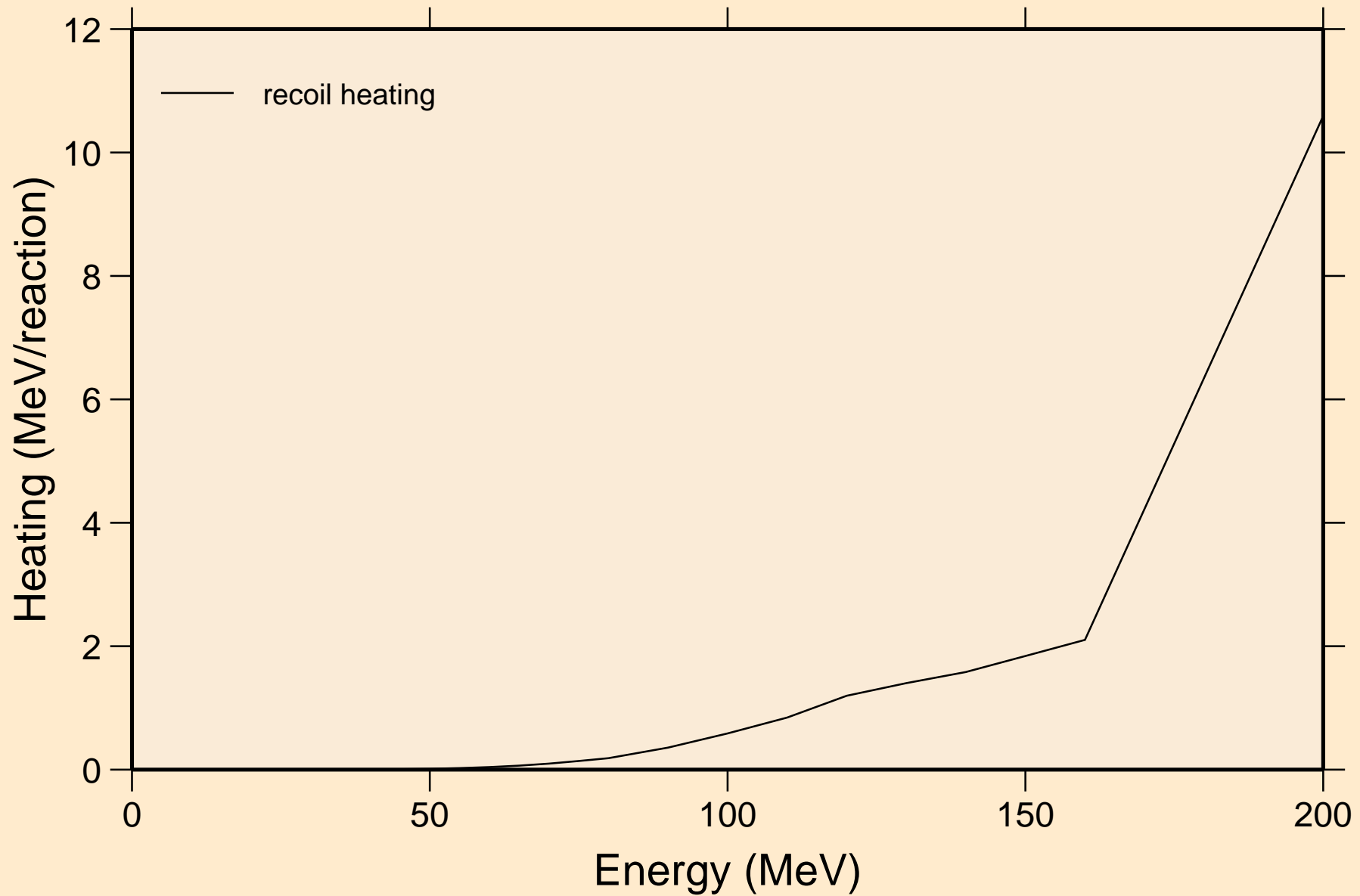




ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

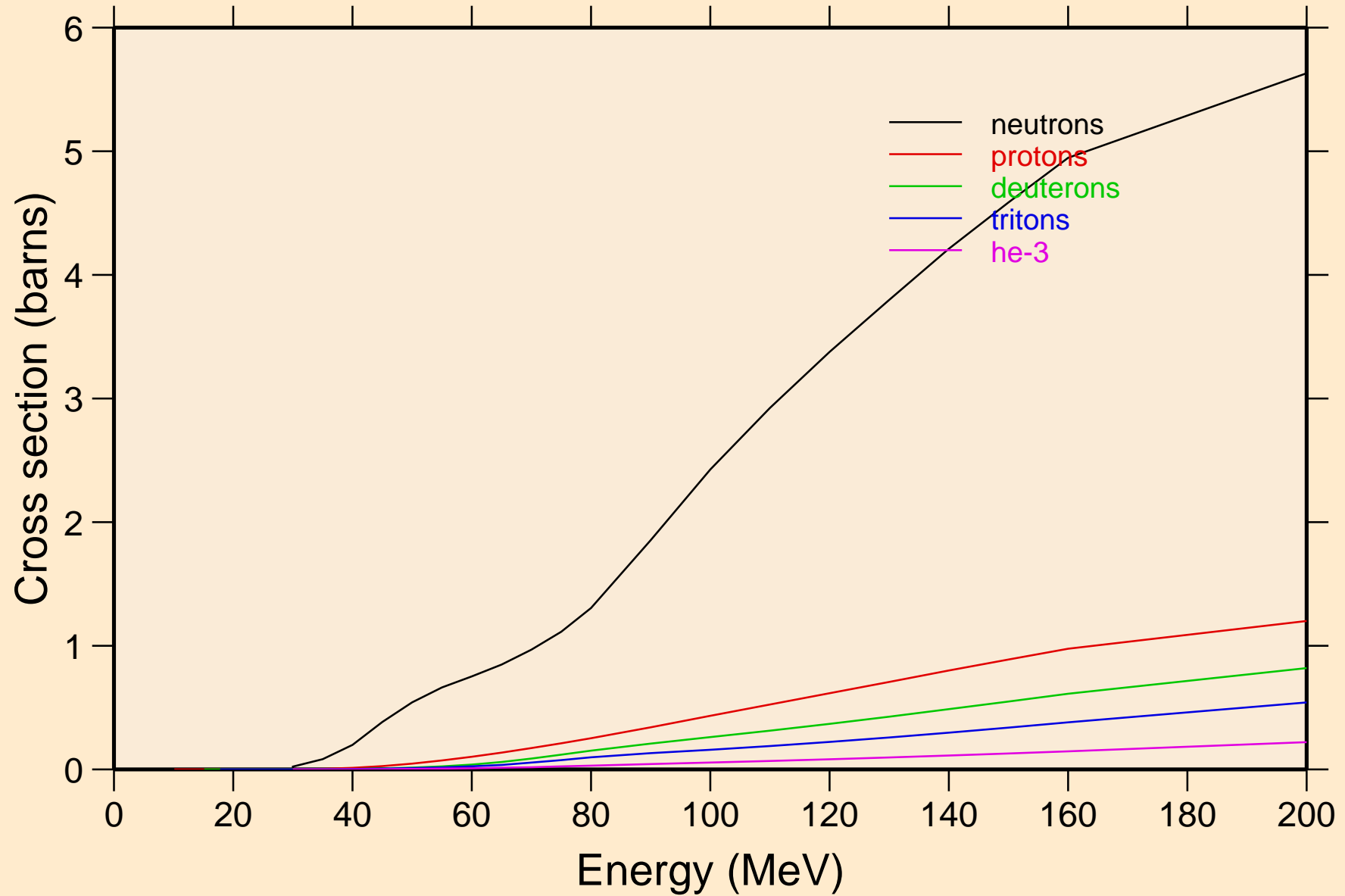


ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

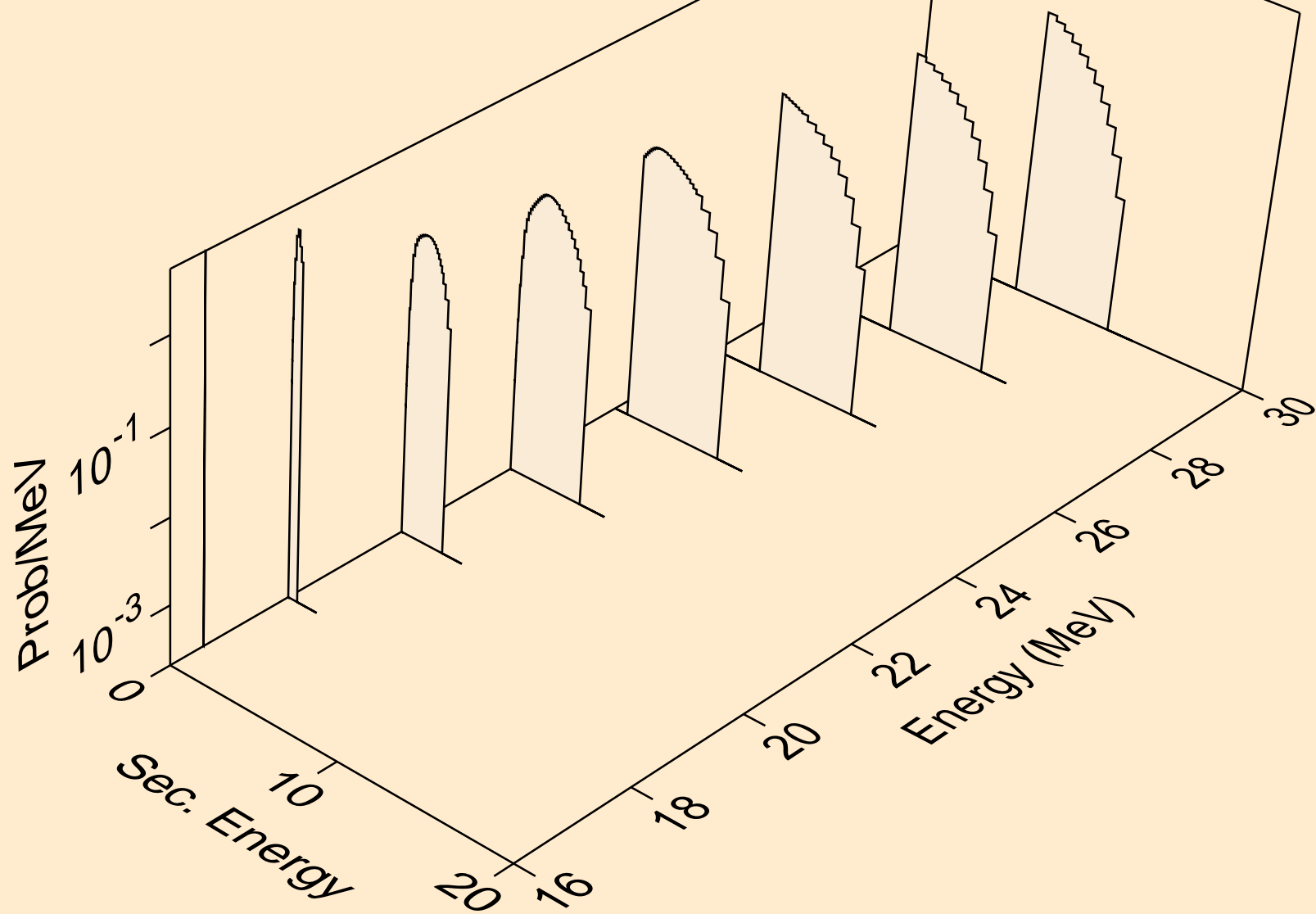


# ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

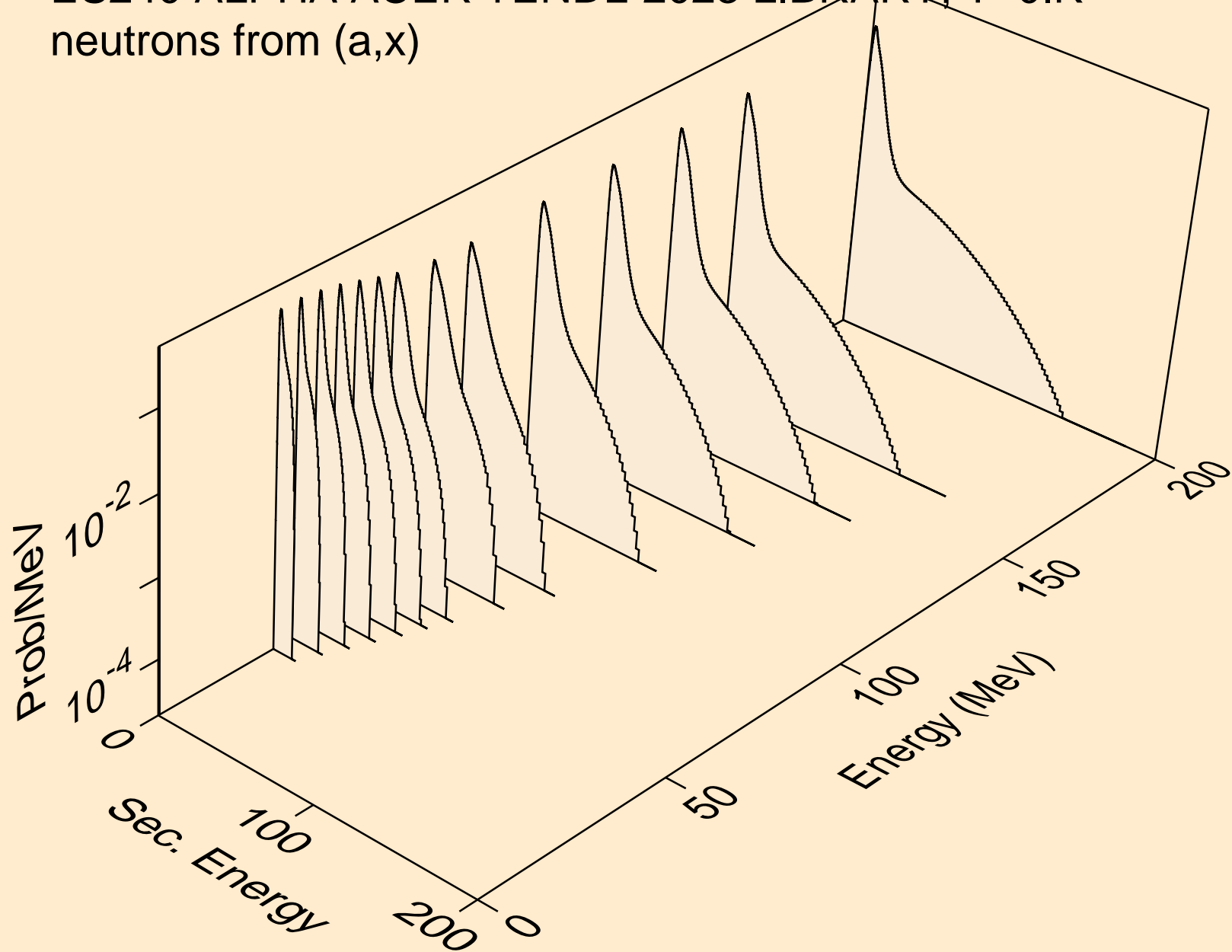
## Particle production cross sections



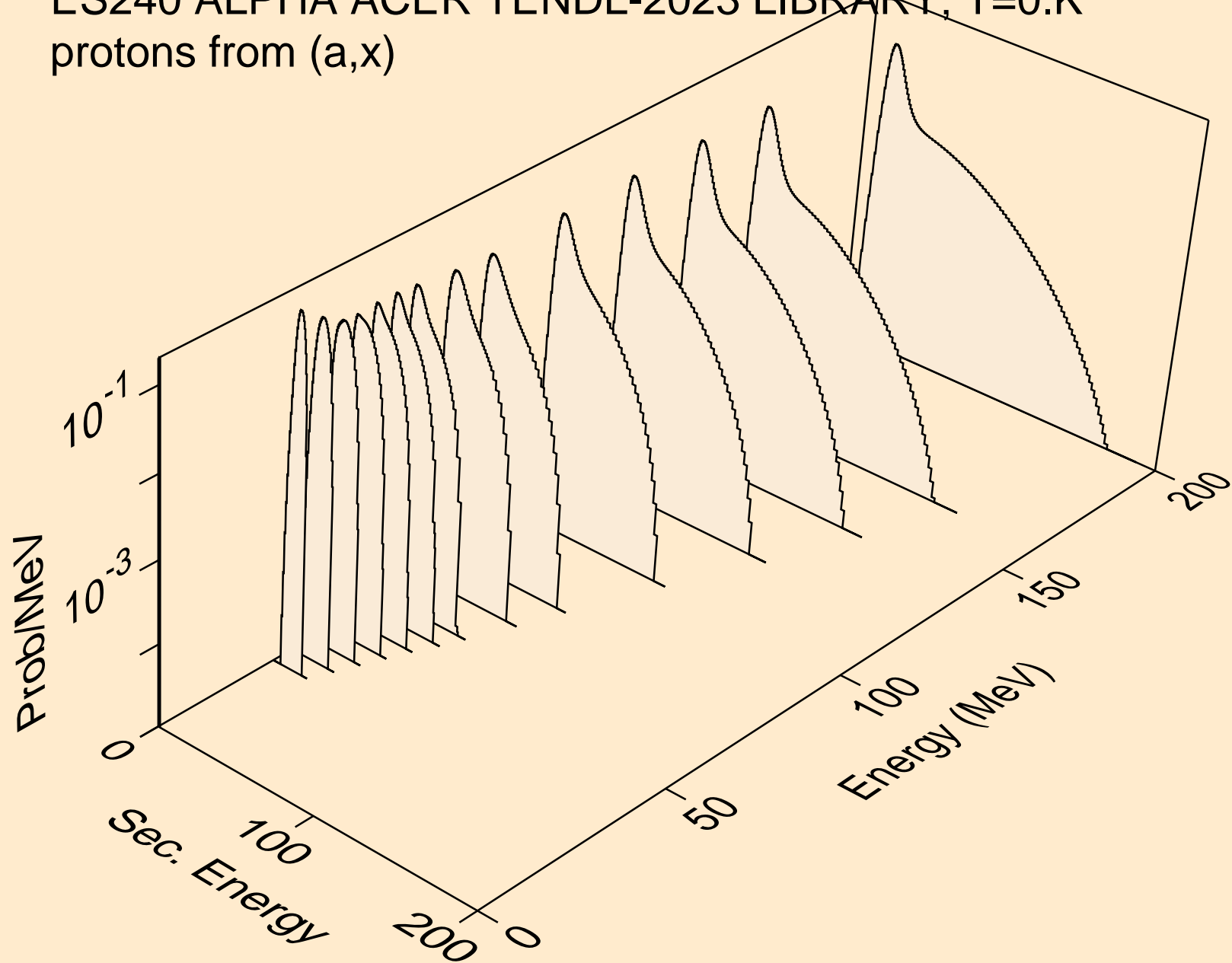
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



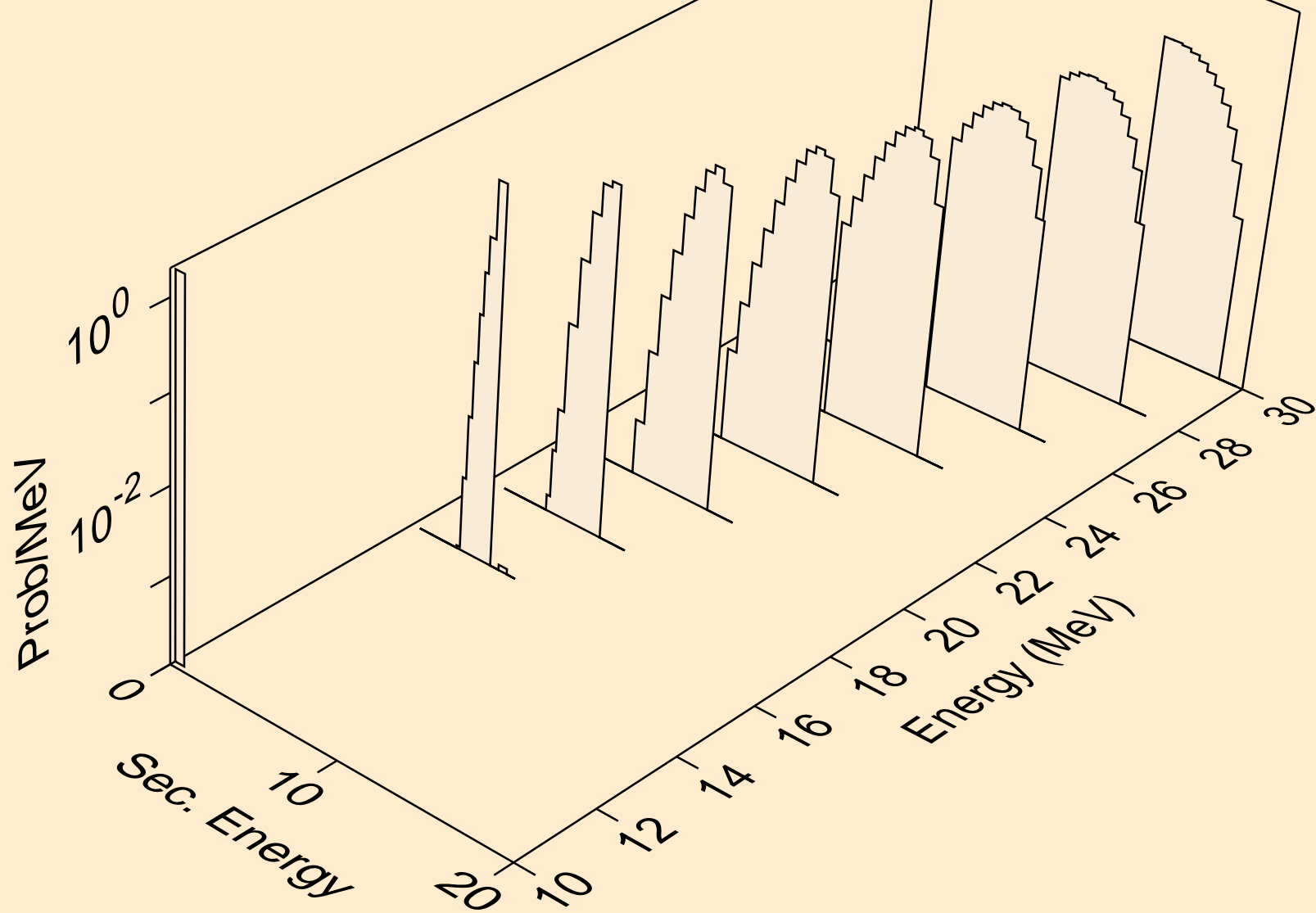
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



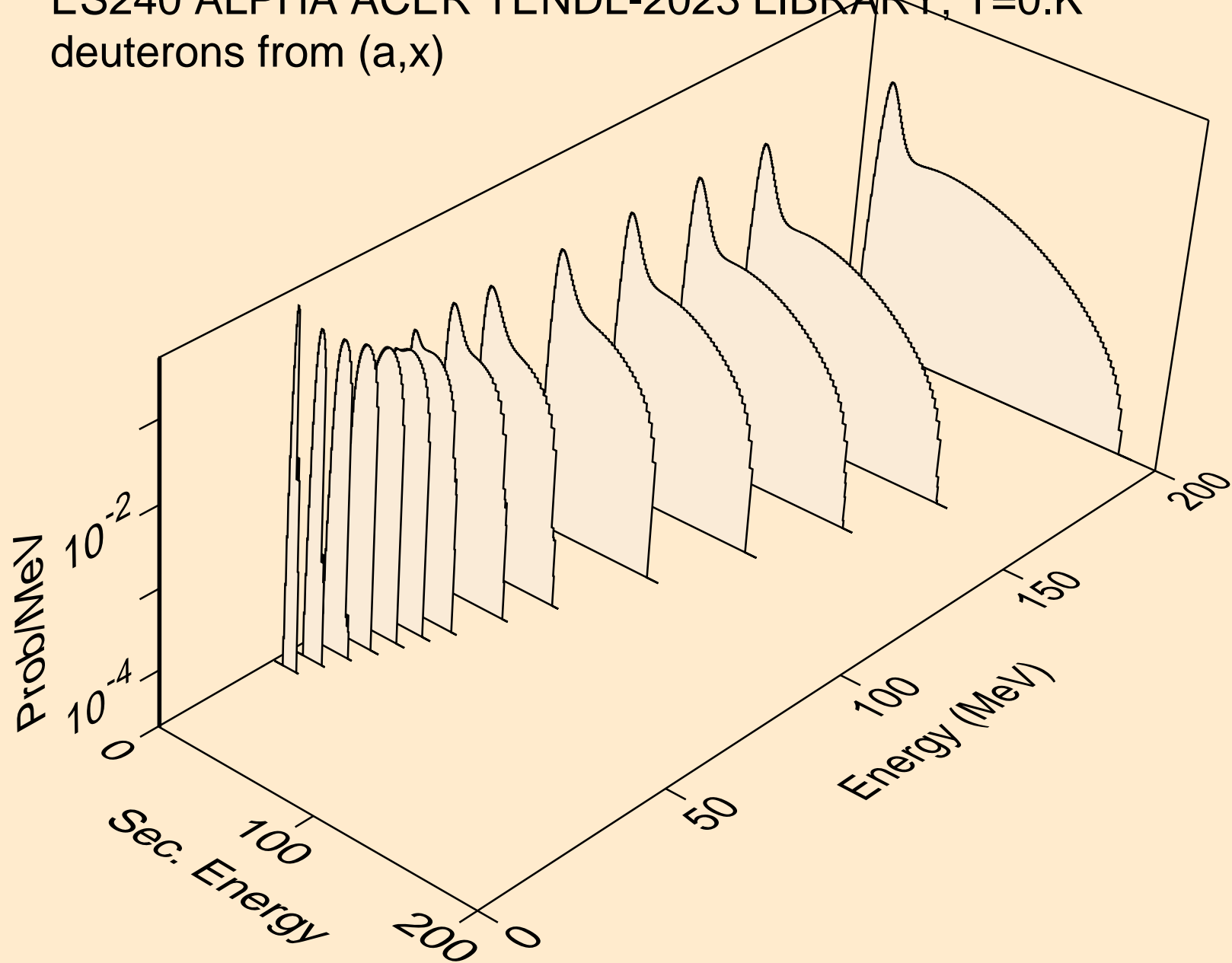
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

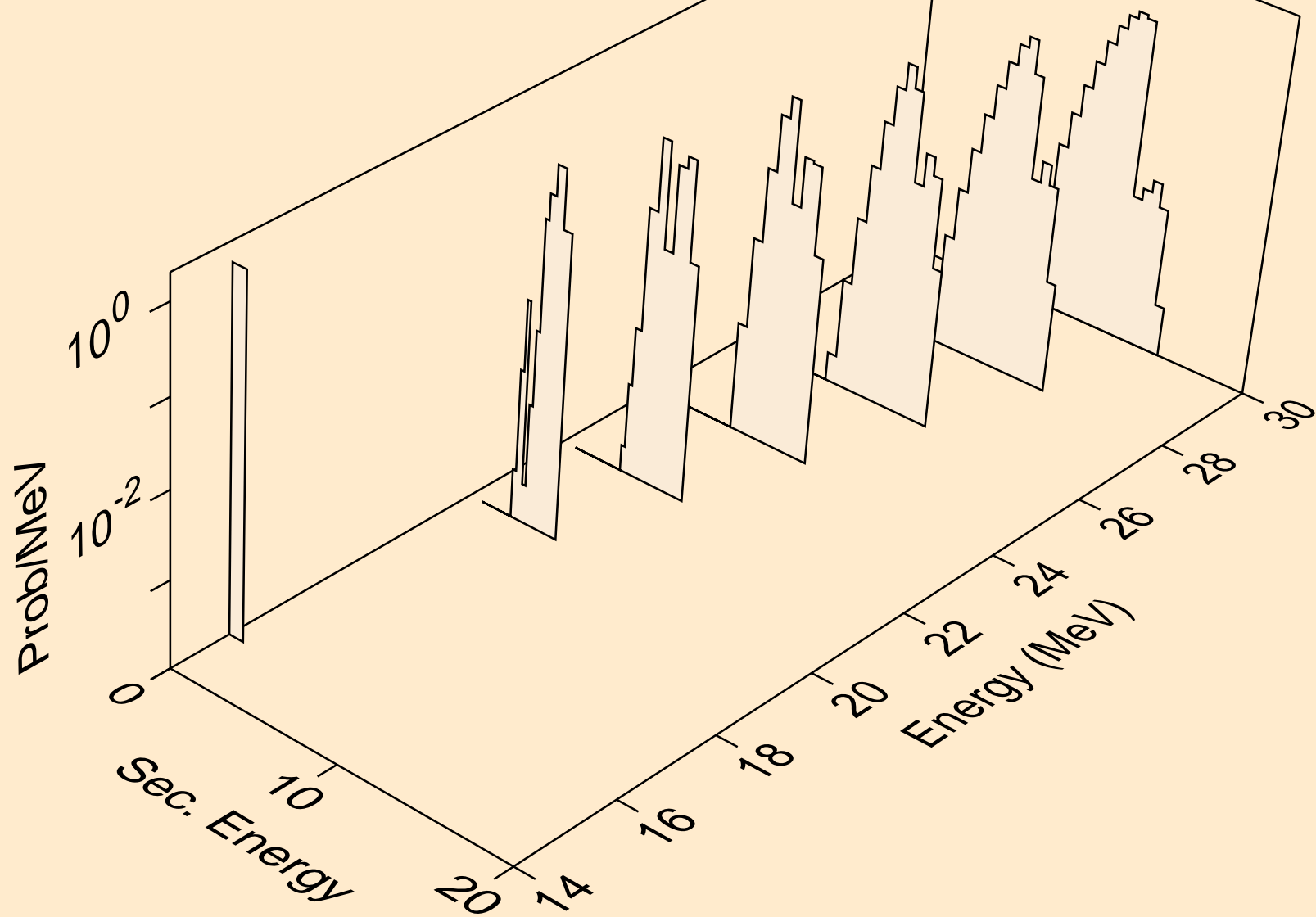


ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)

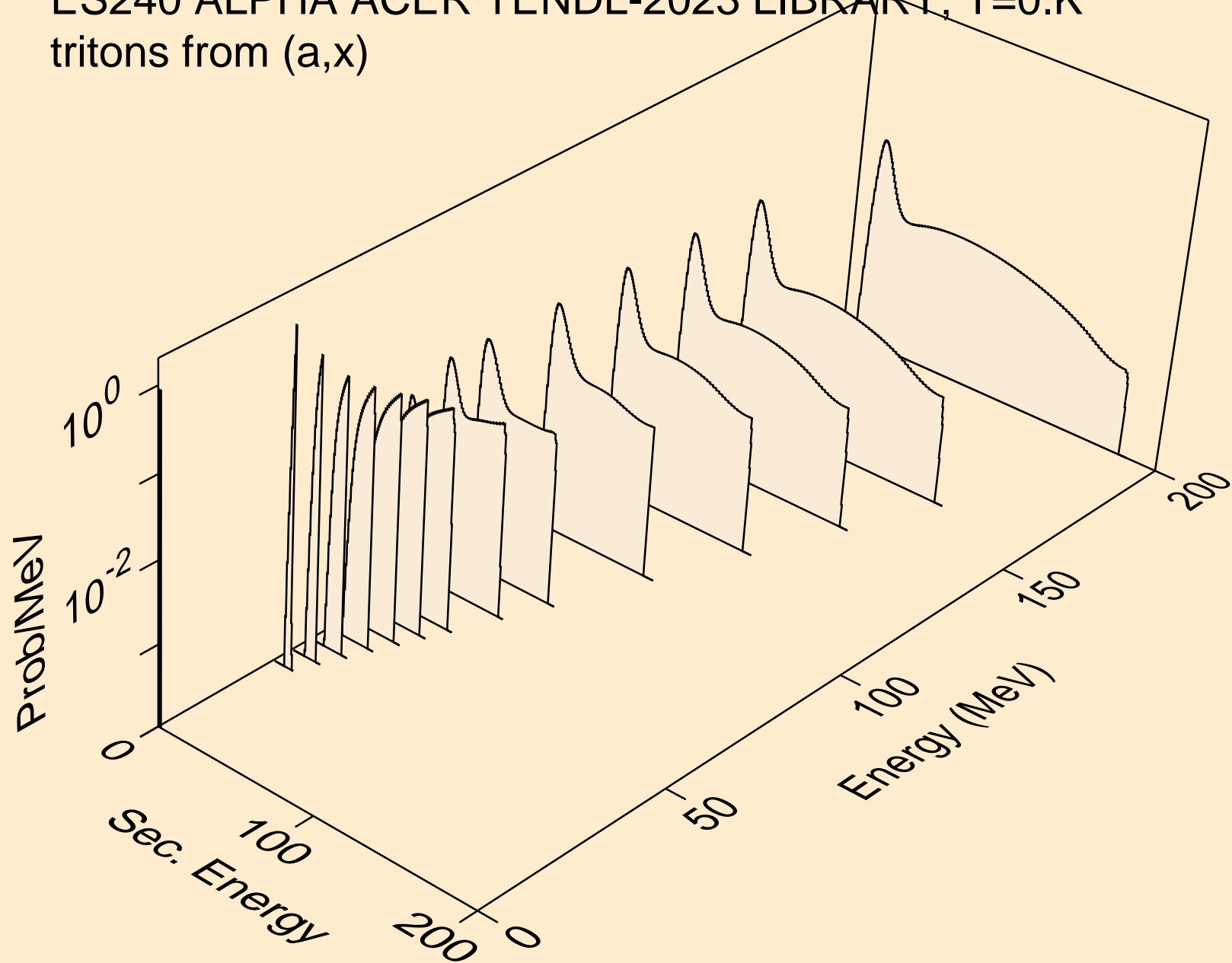




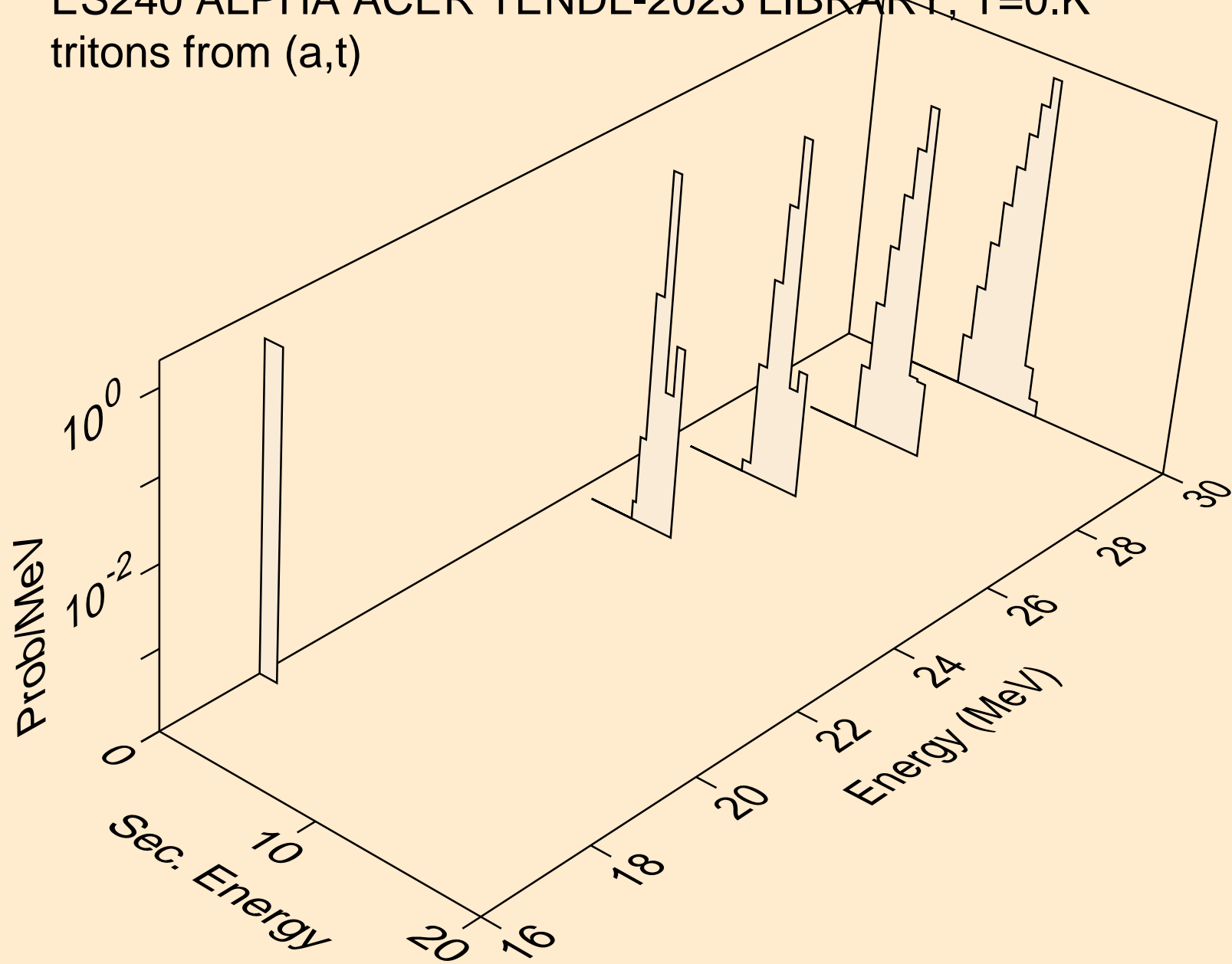
ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



ES240 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

