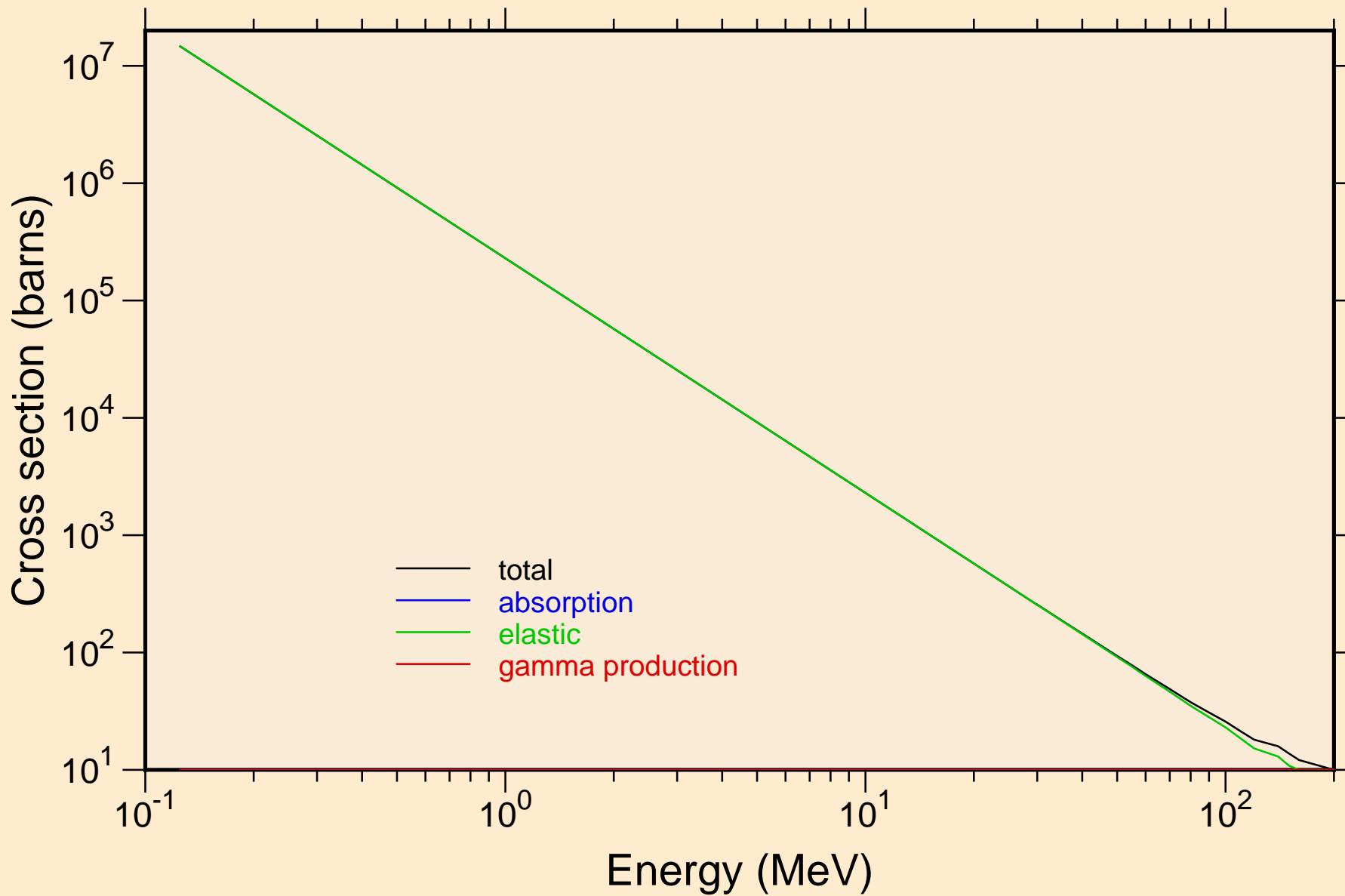
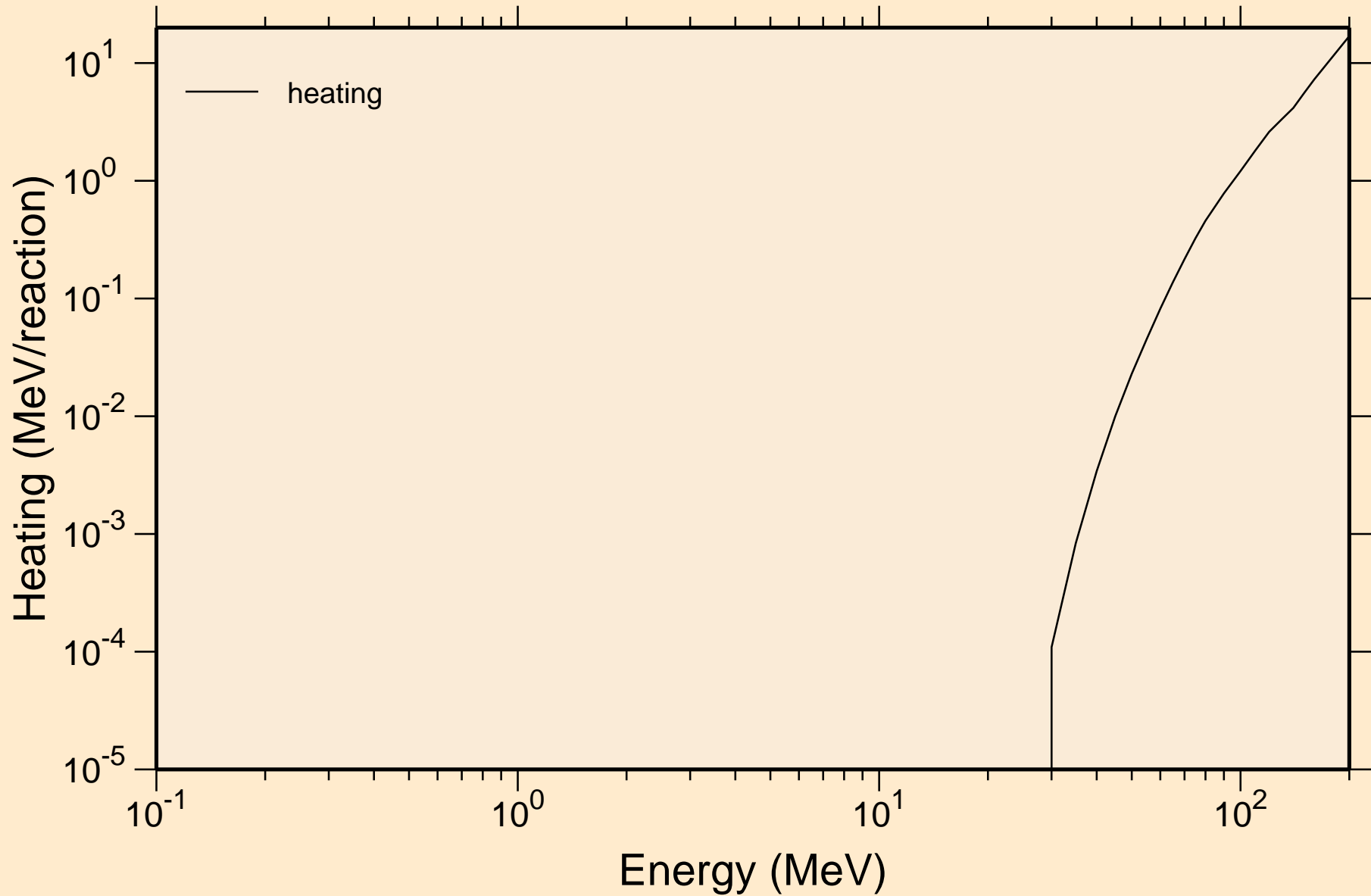


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



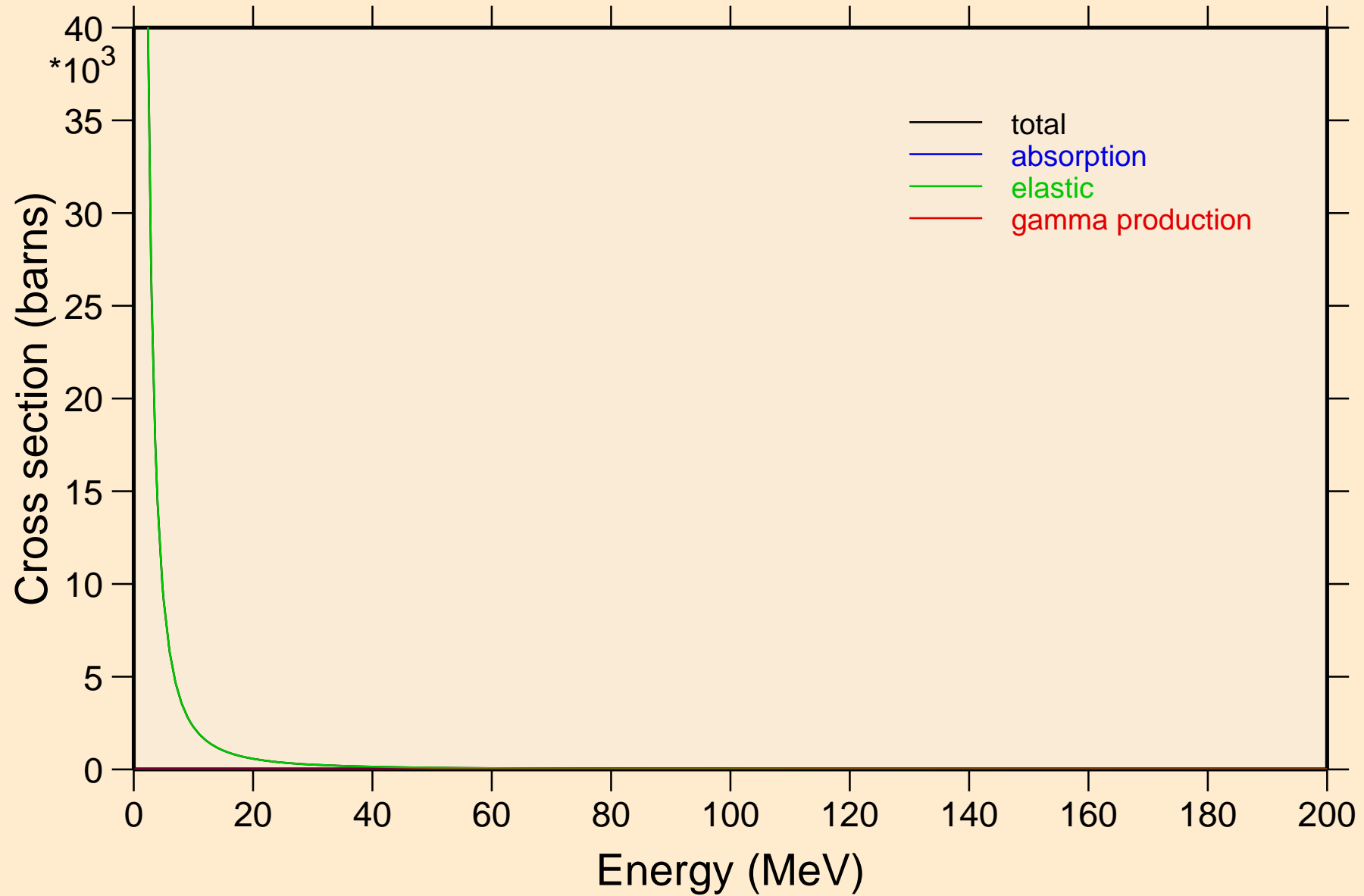
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



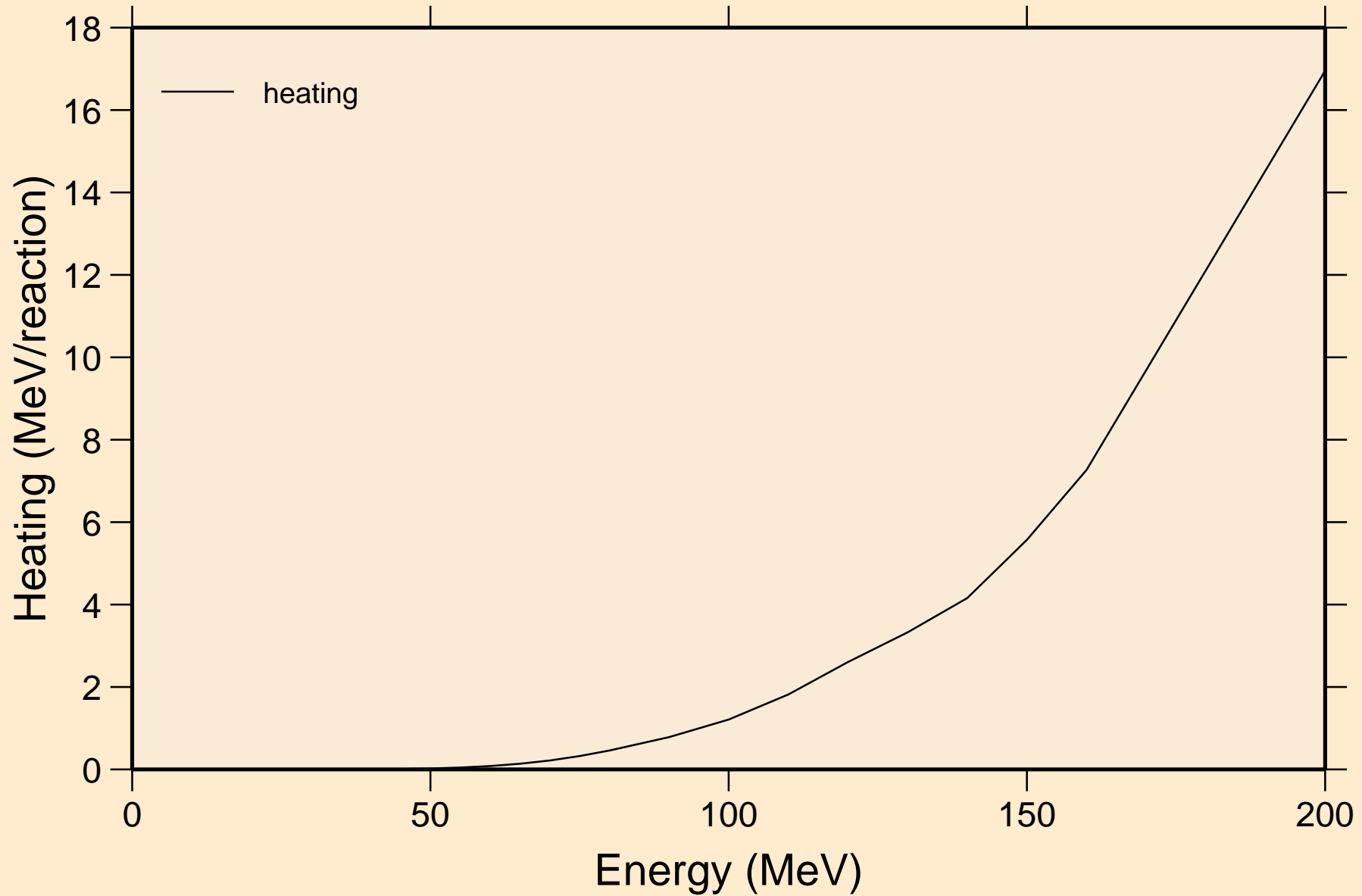
# AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

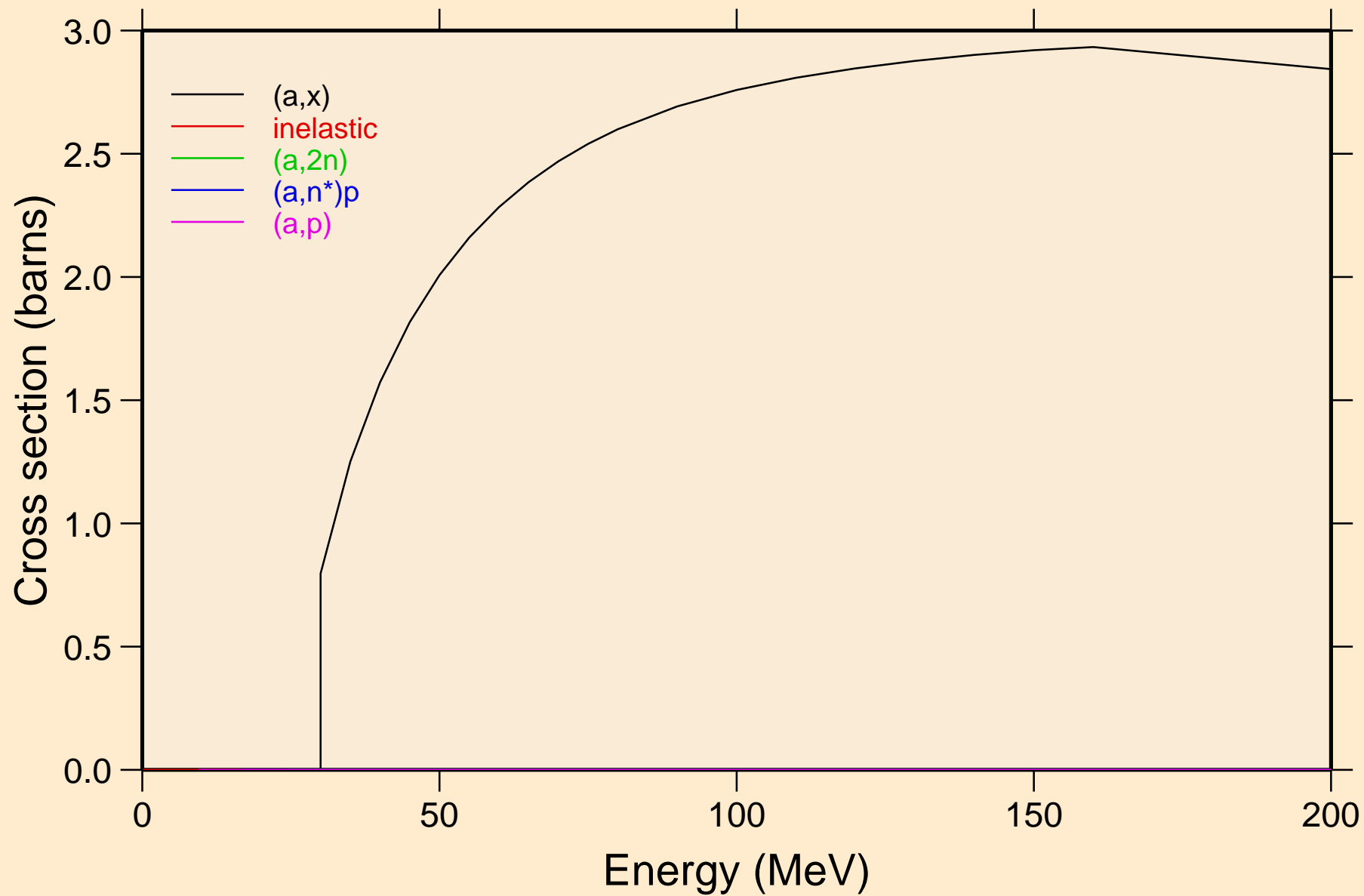


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

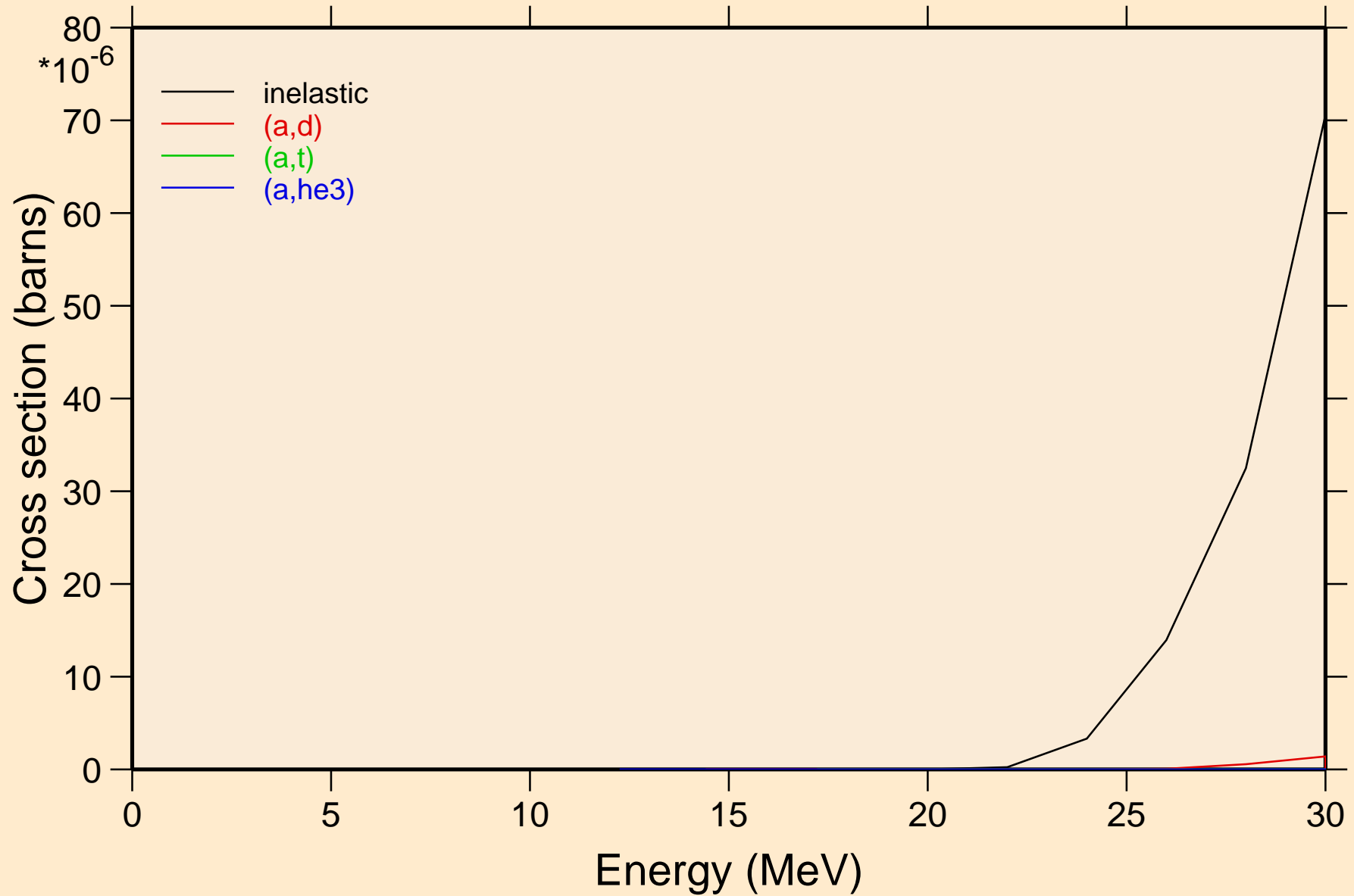
Heating



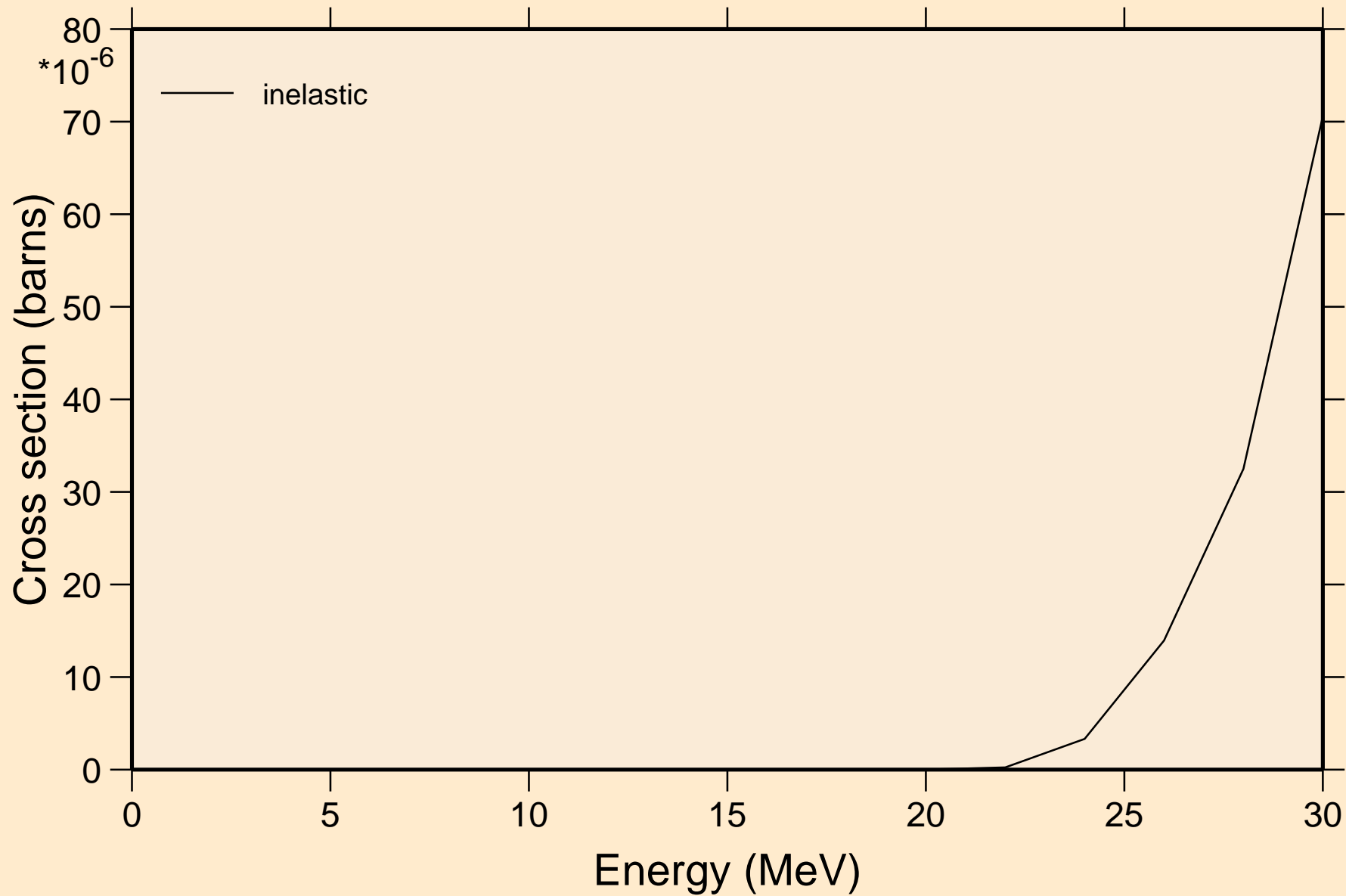
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



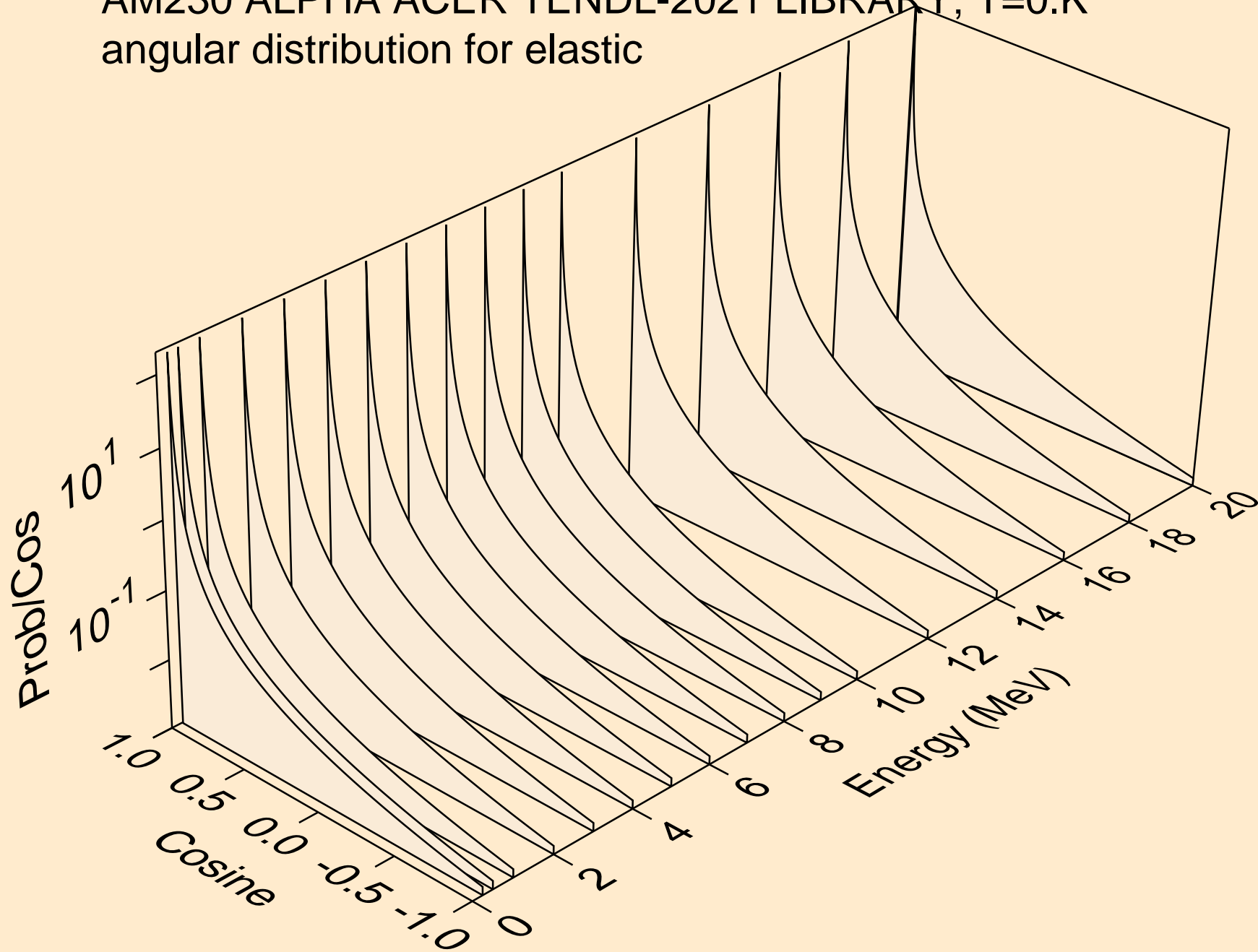
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

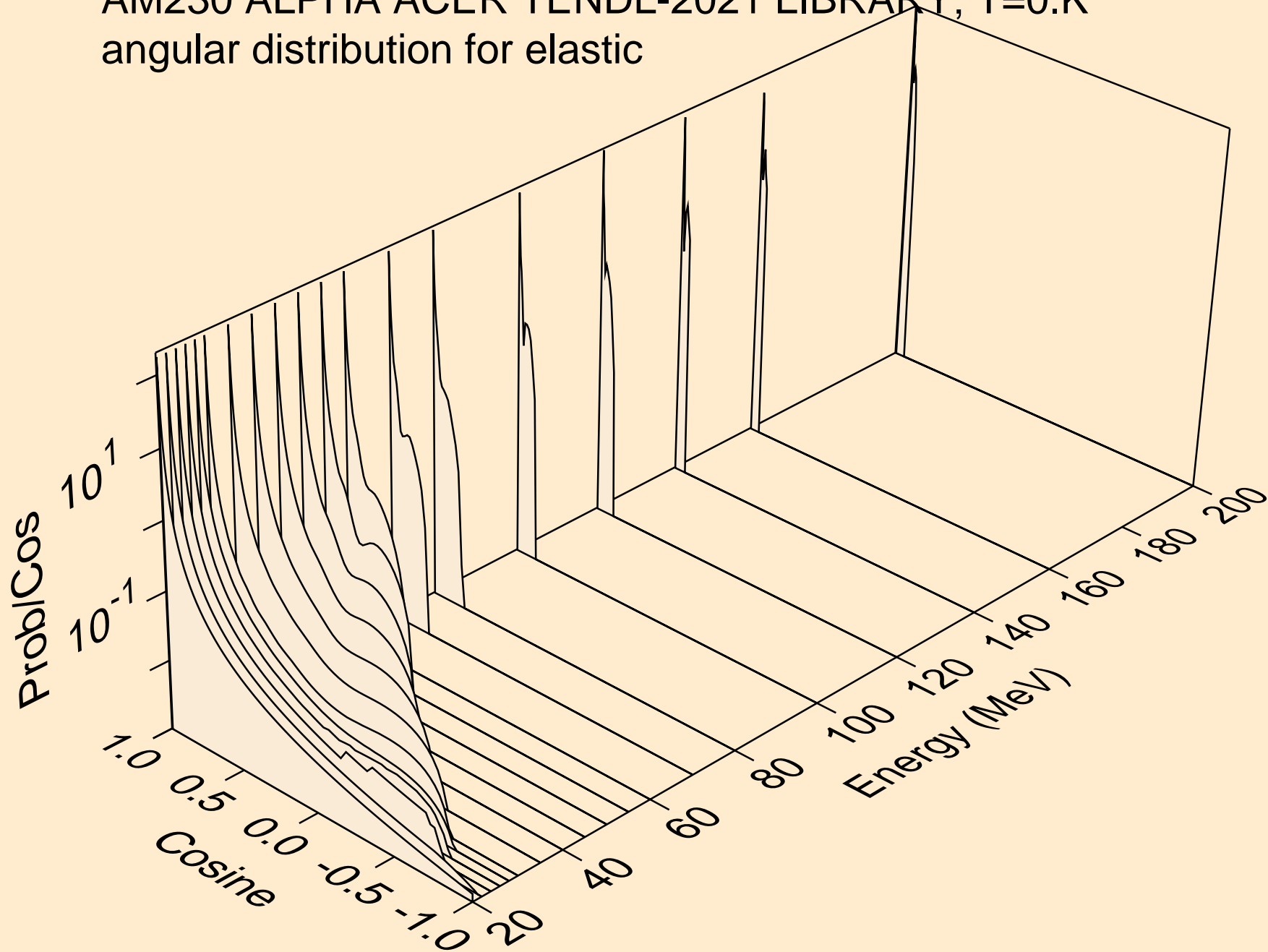


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

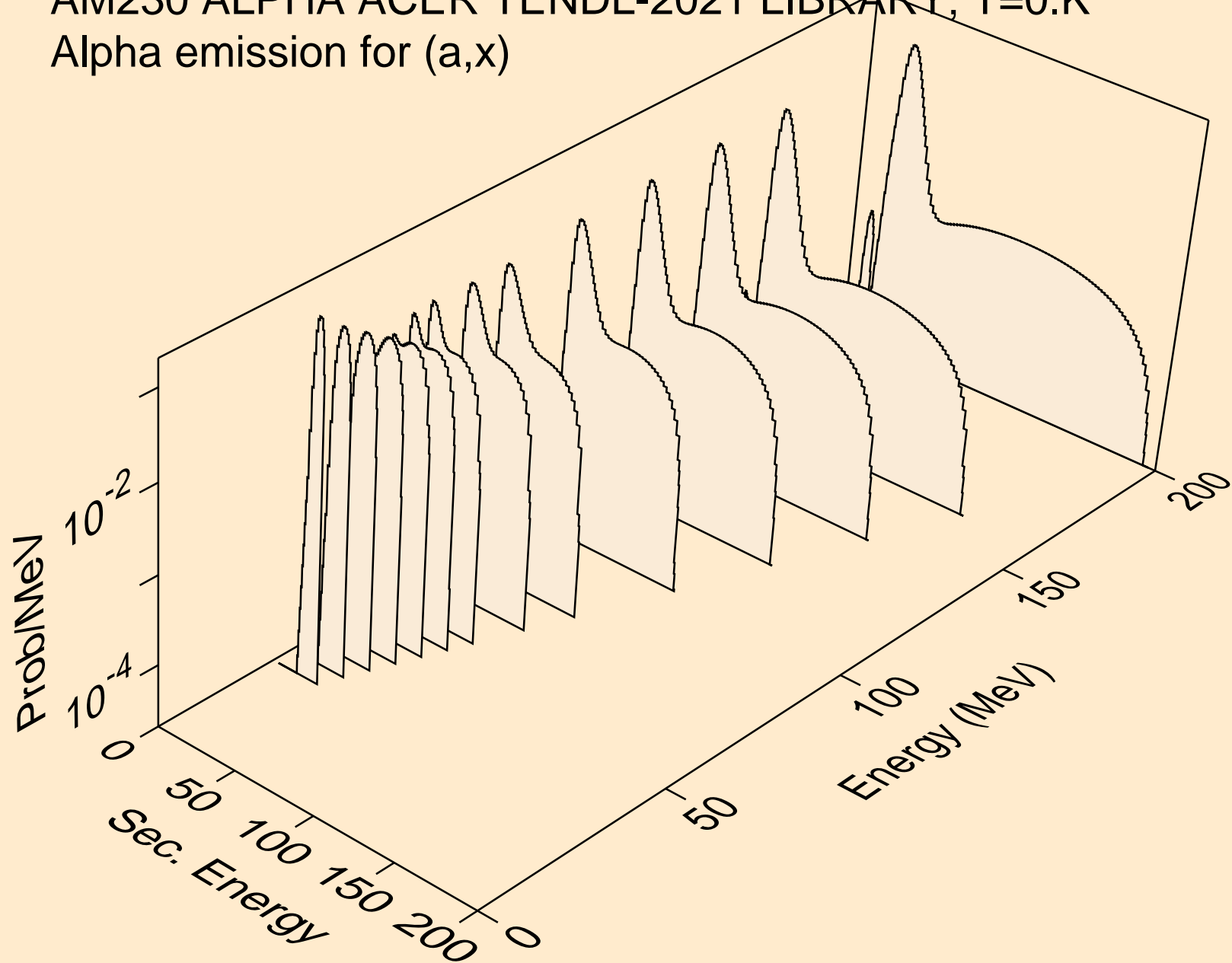




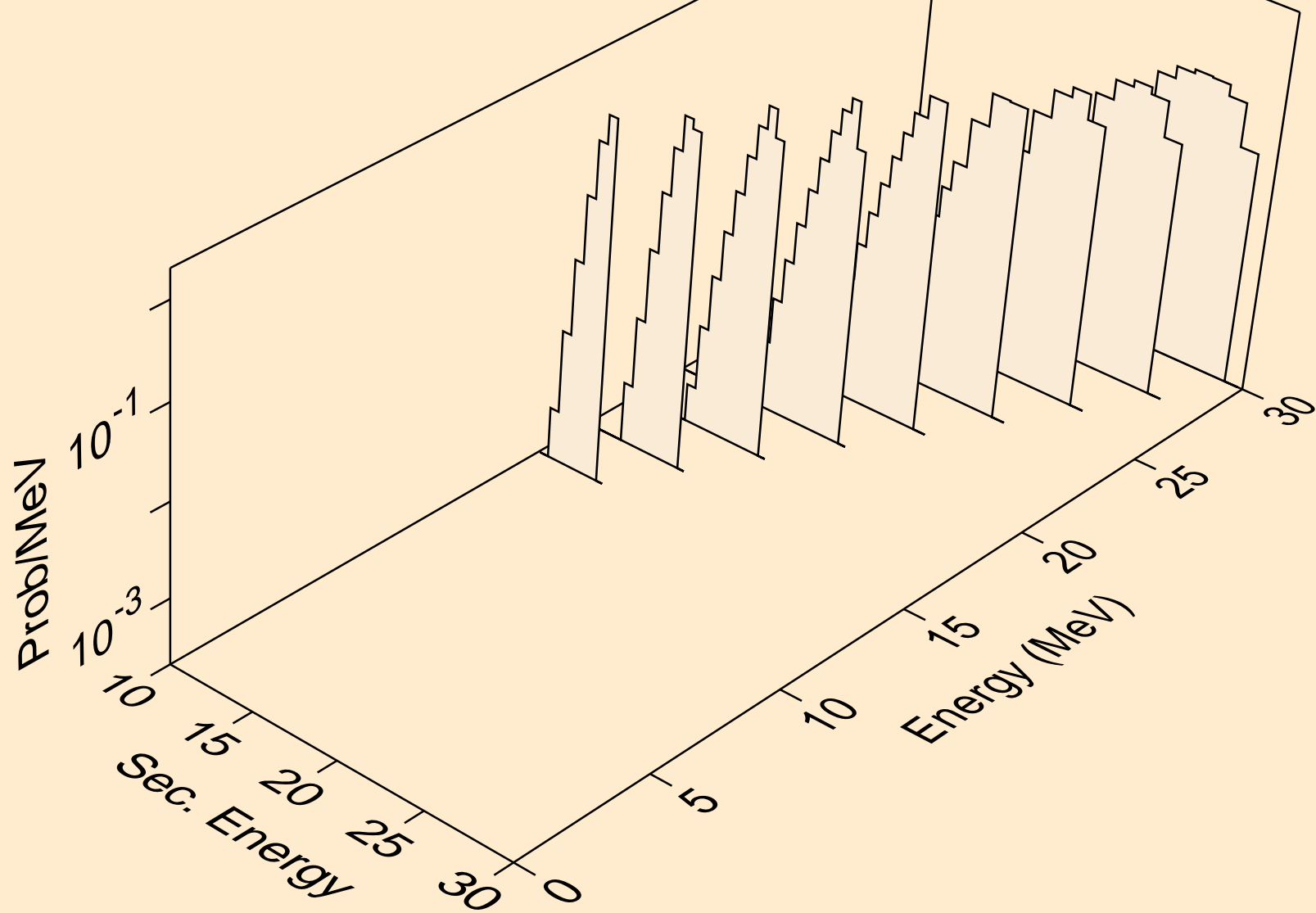
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



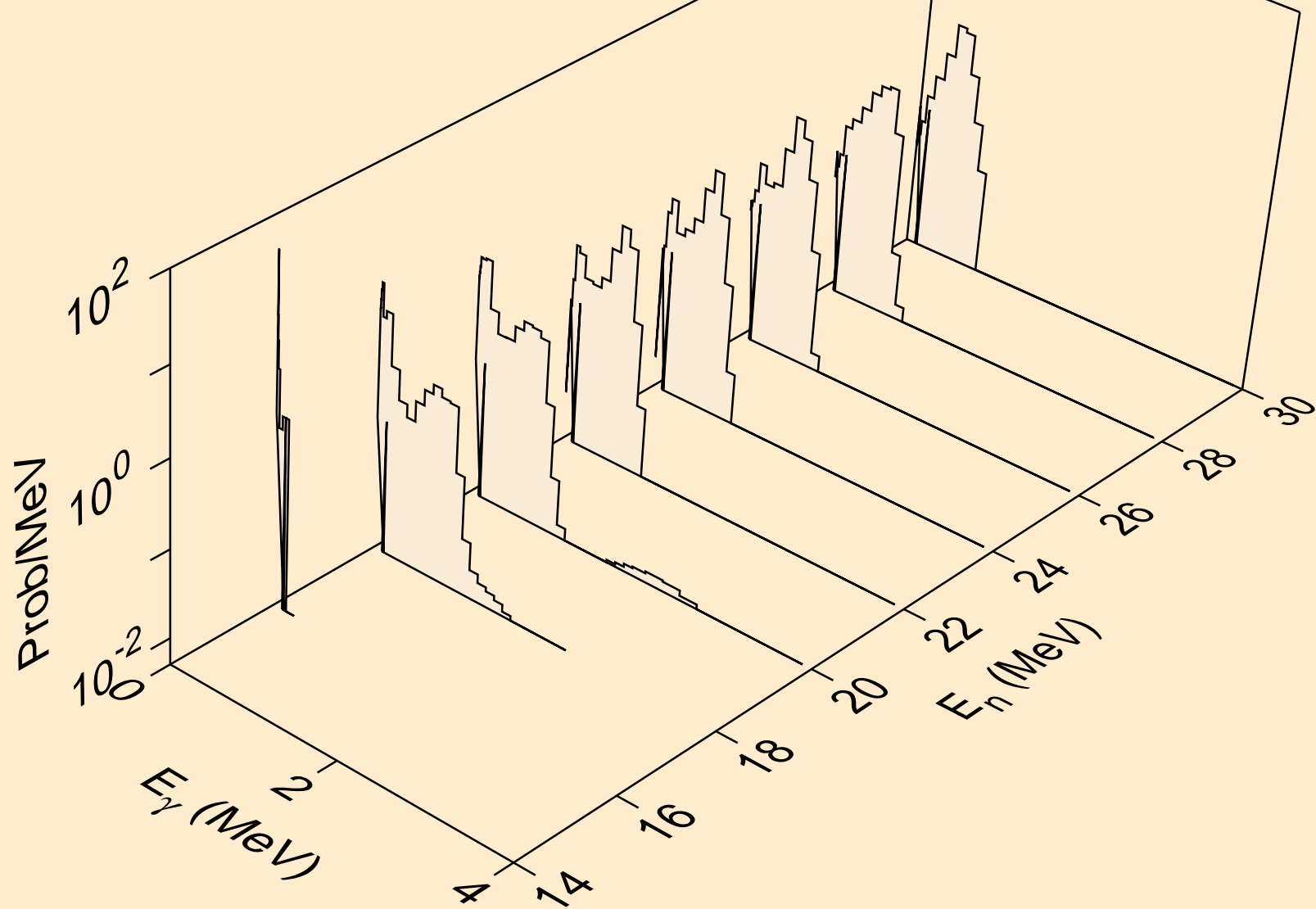
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



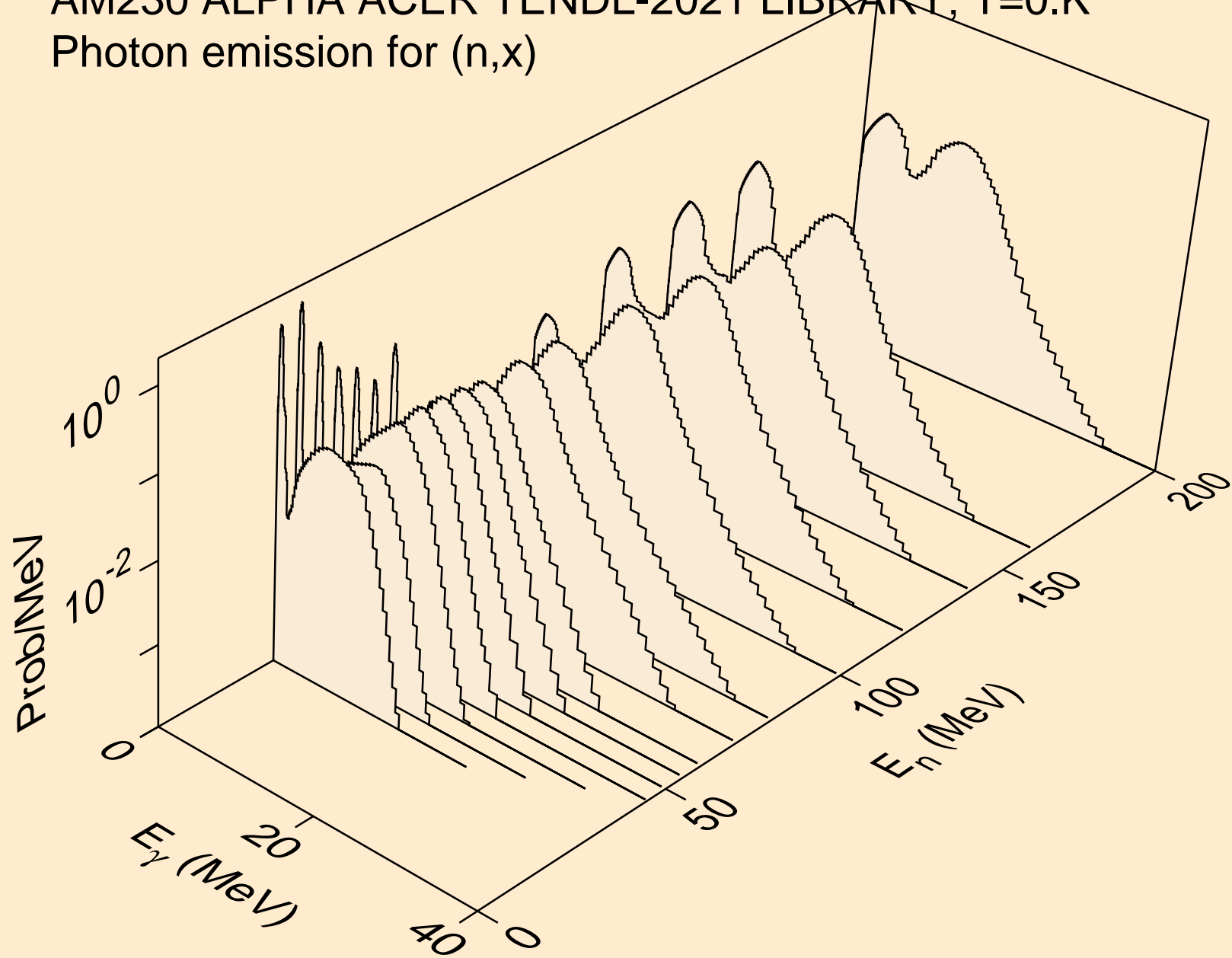
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



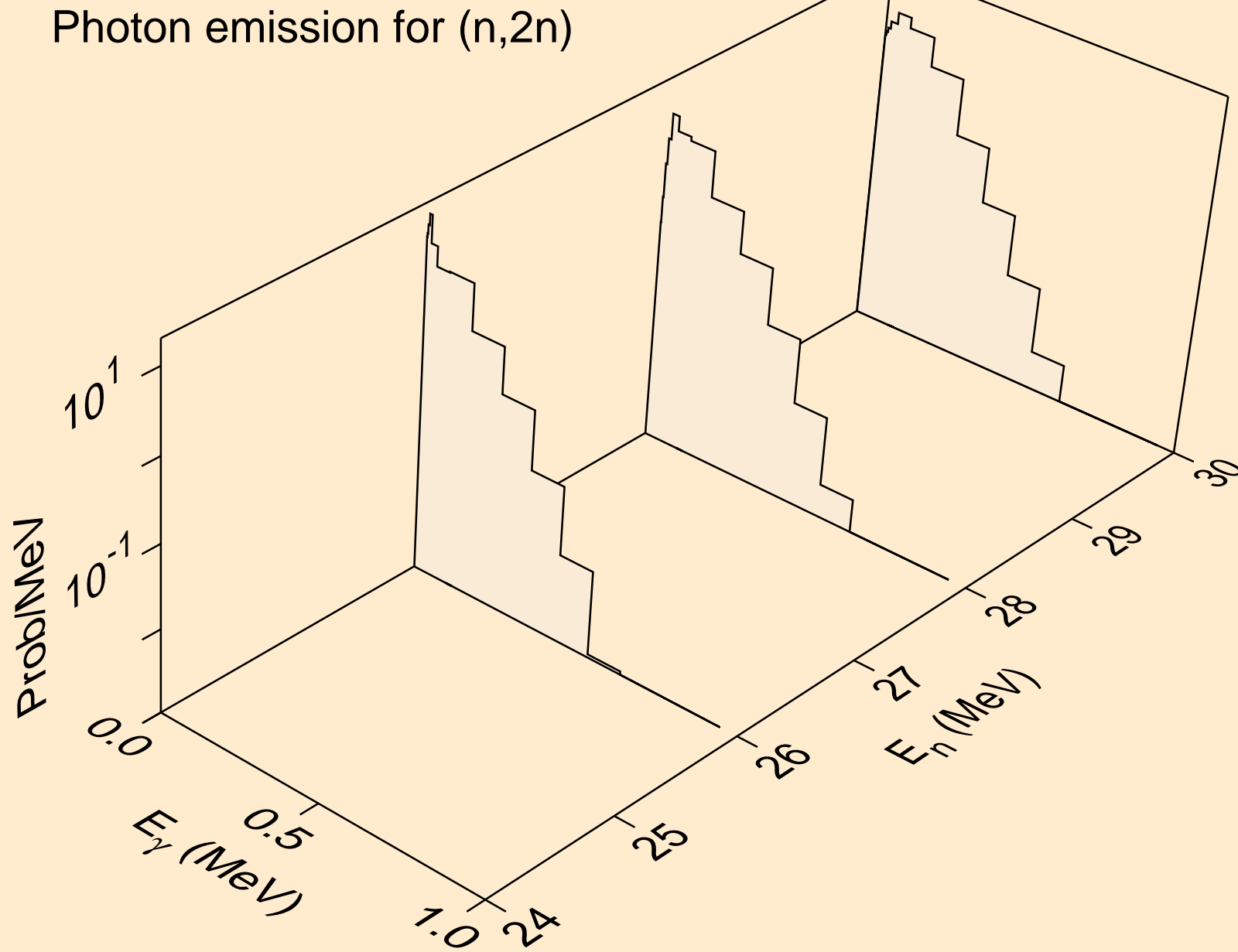
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



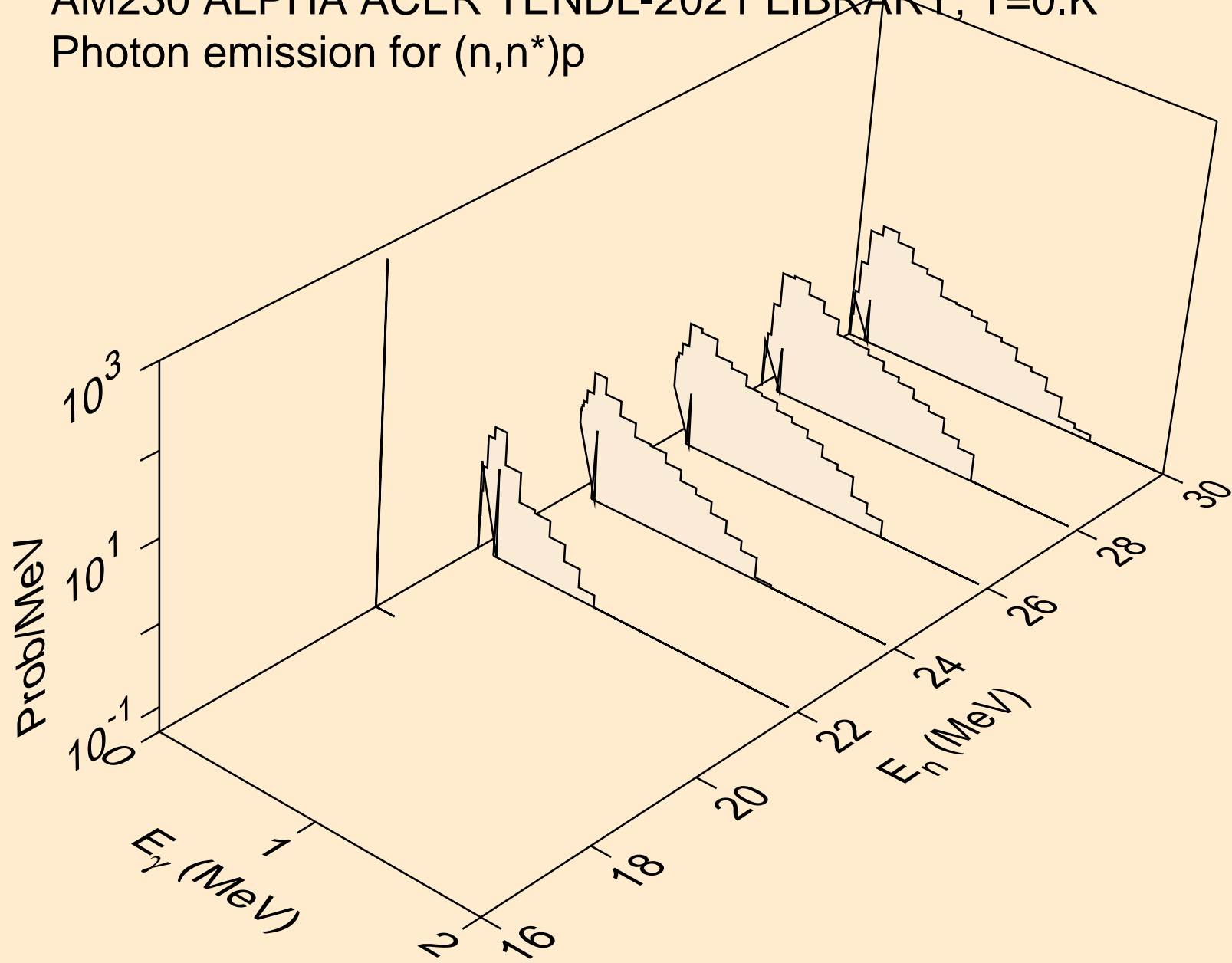
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



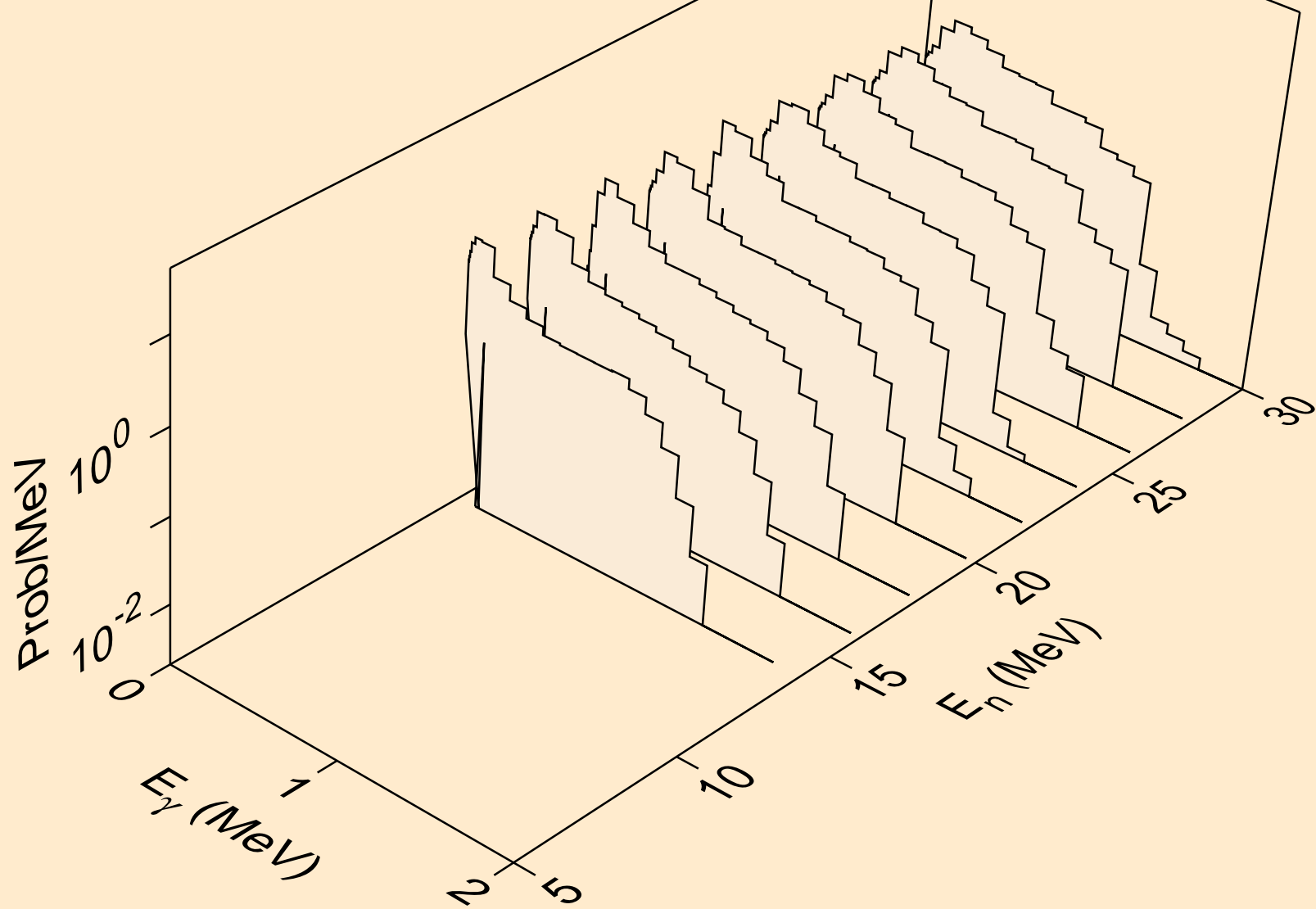
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

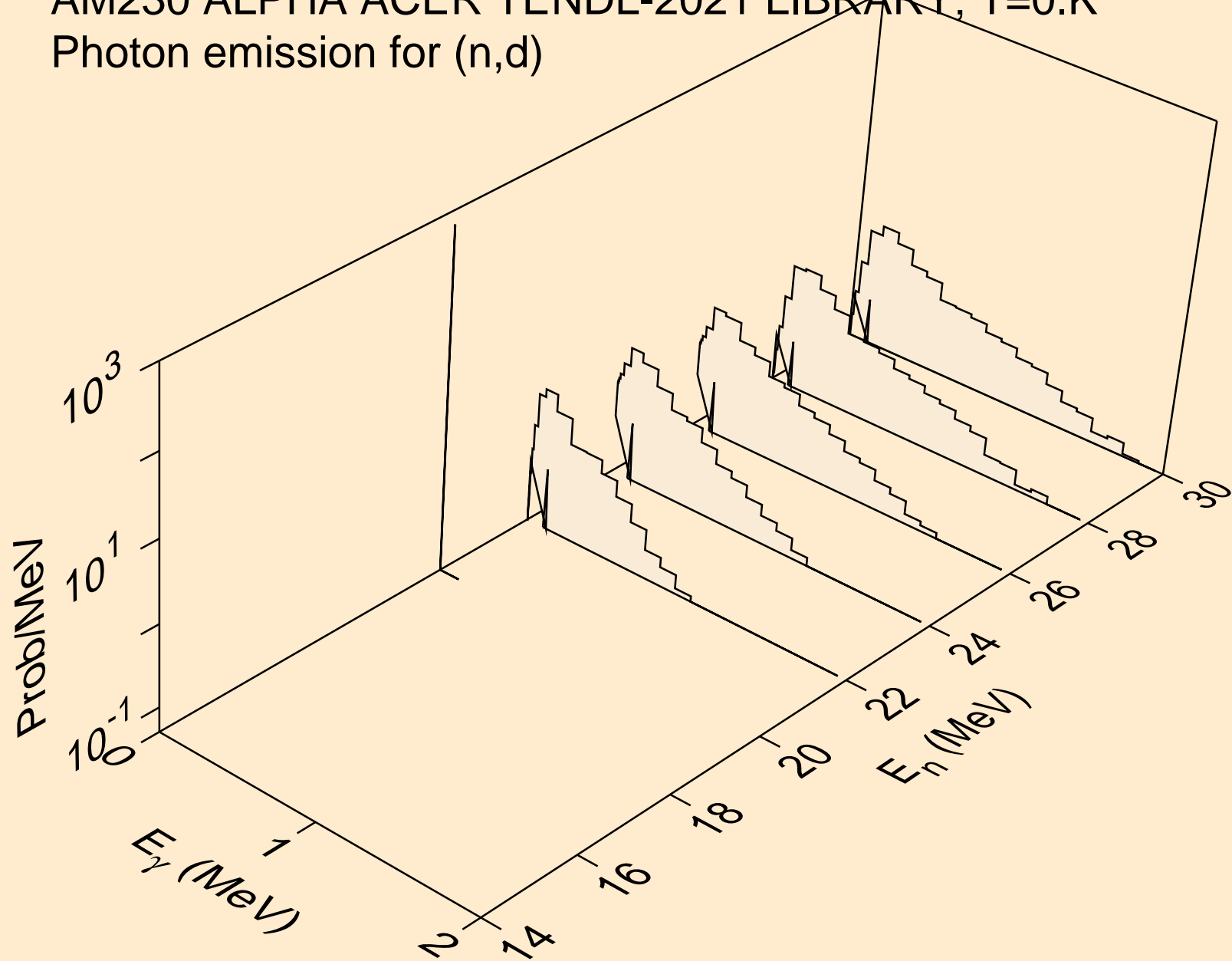


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

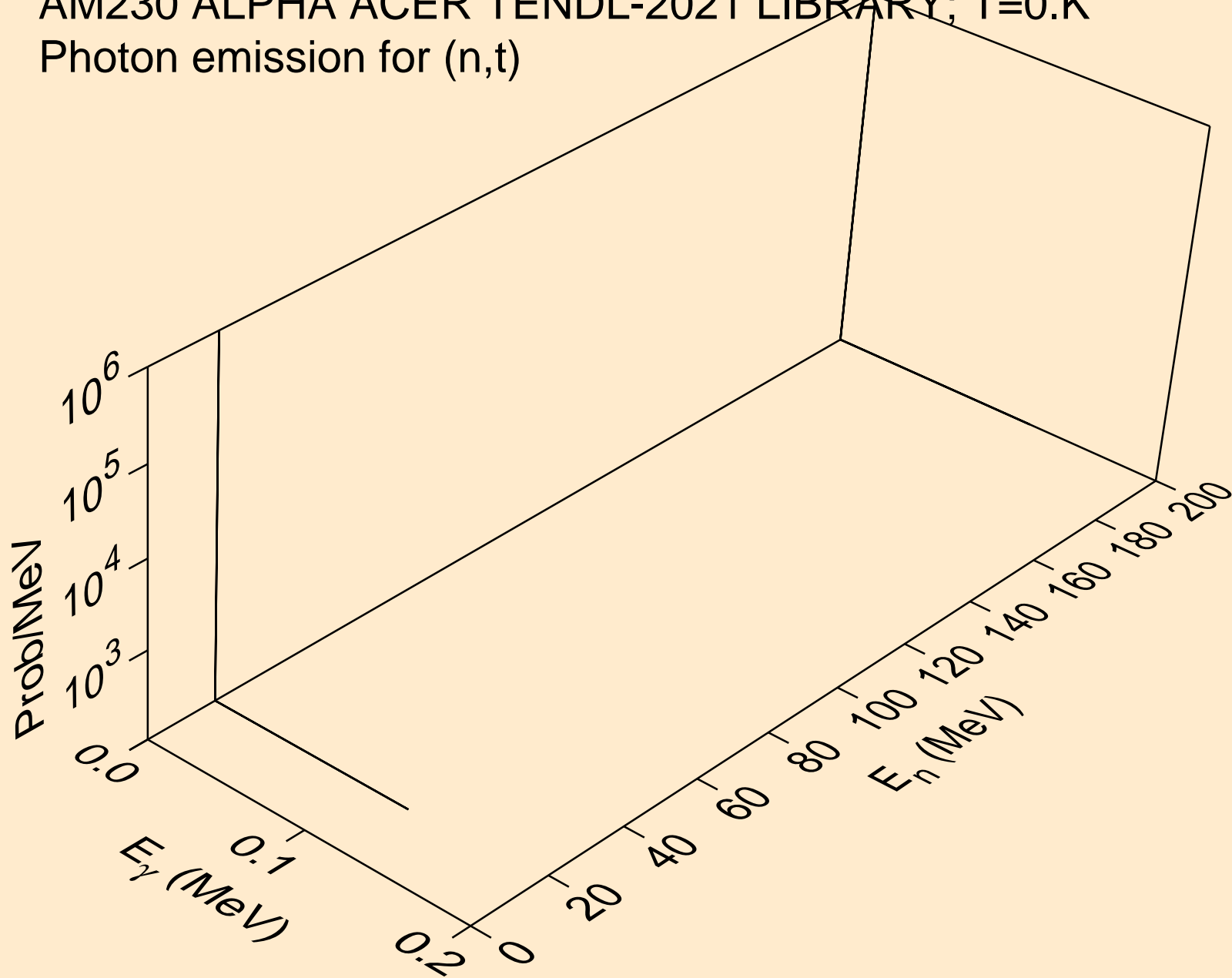




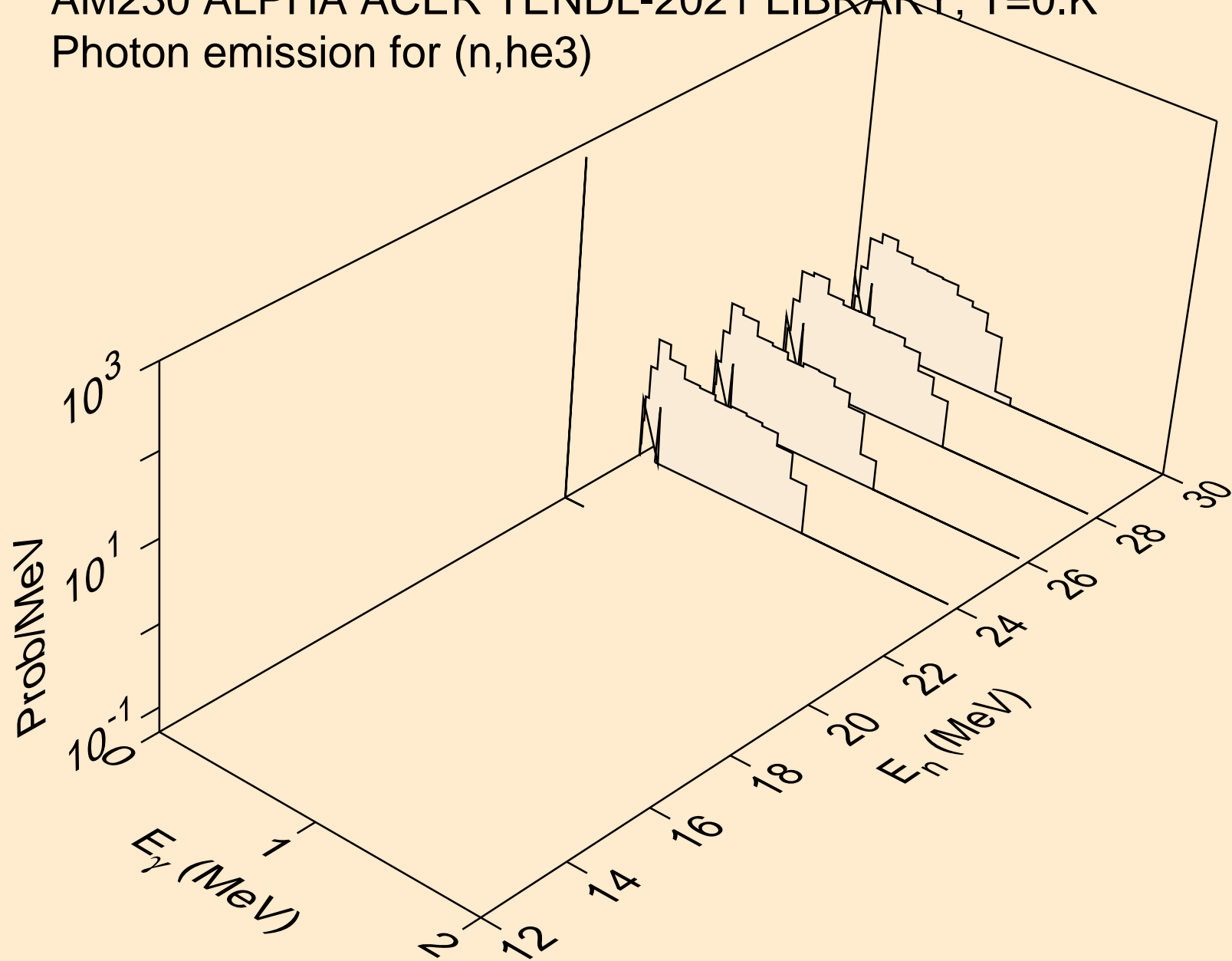
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



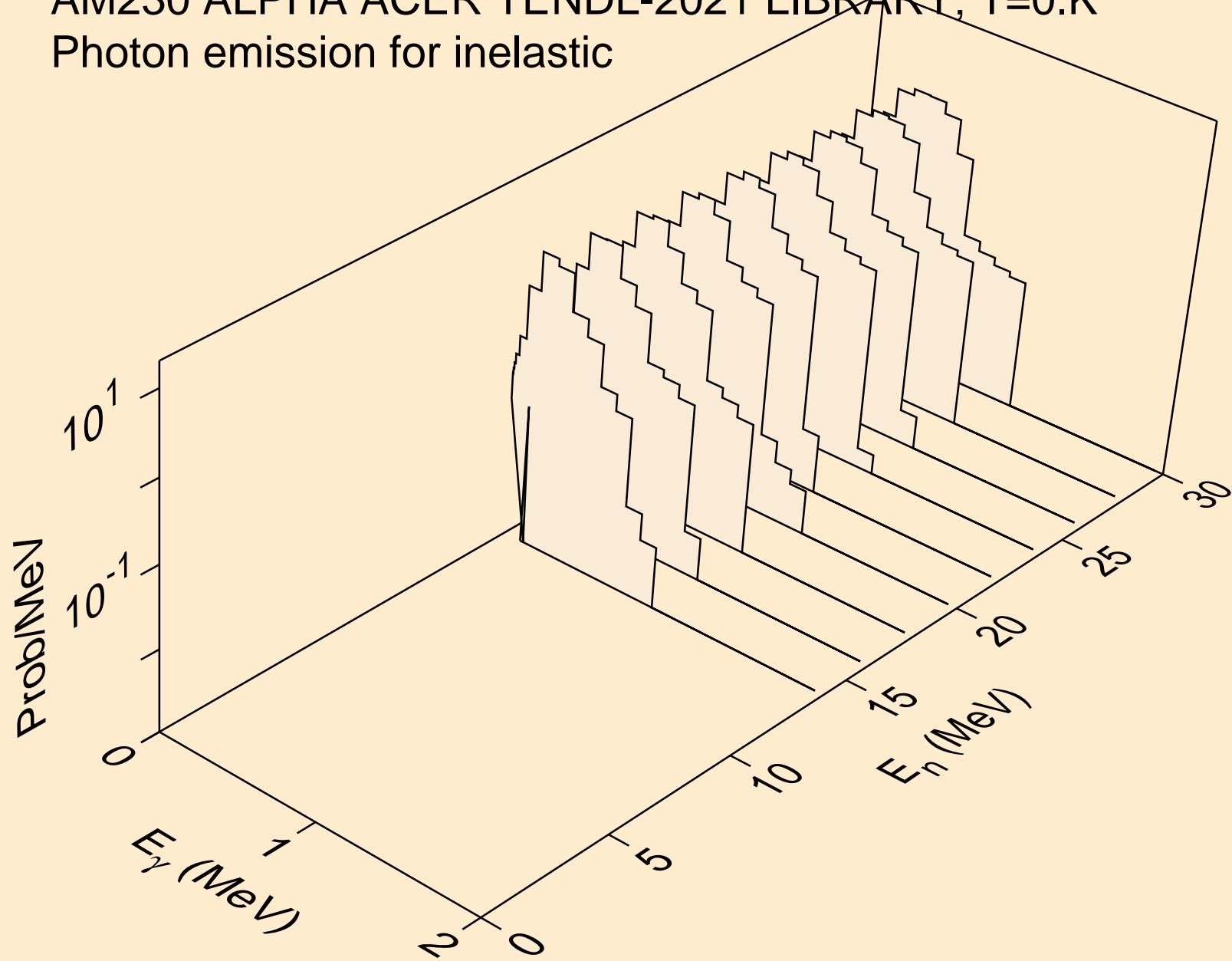
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



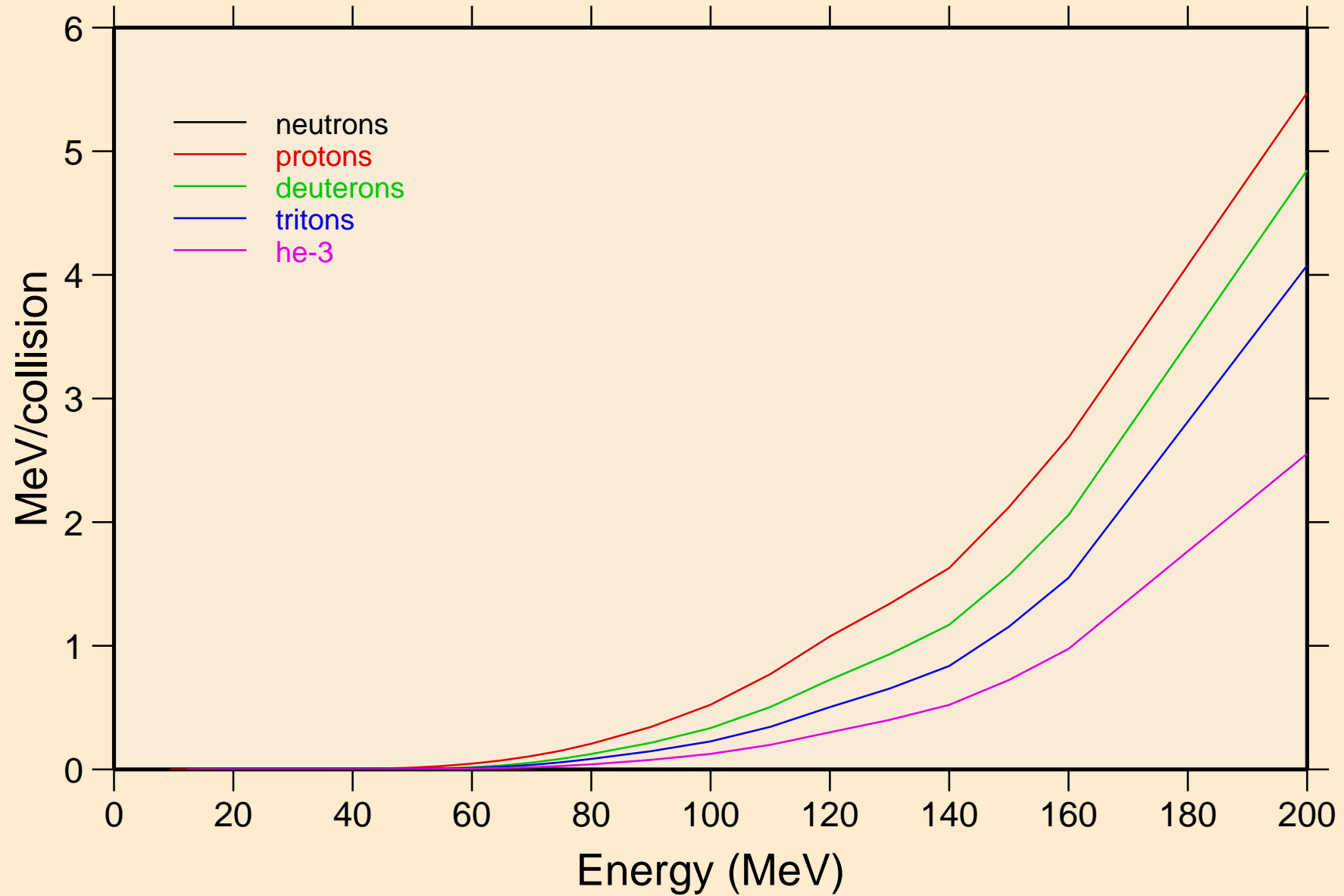
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

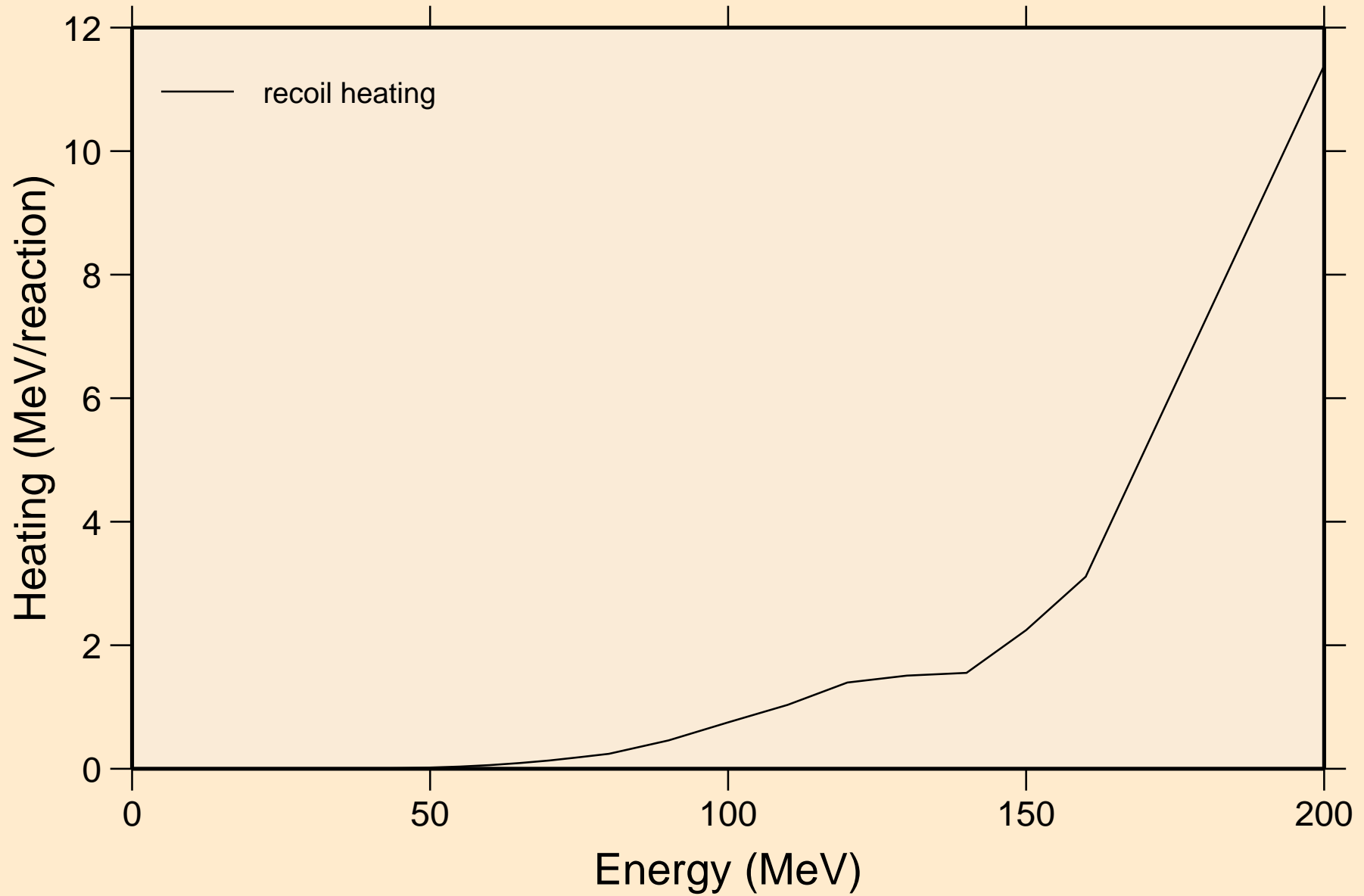


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



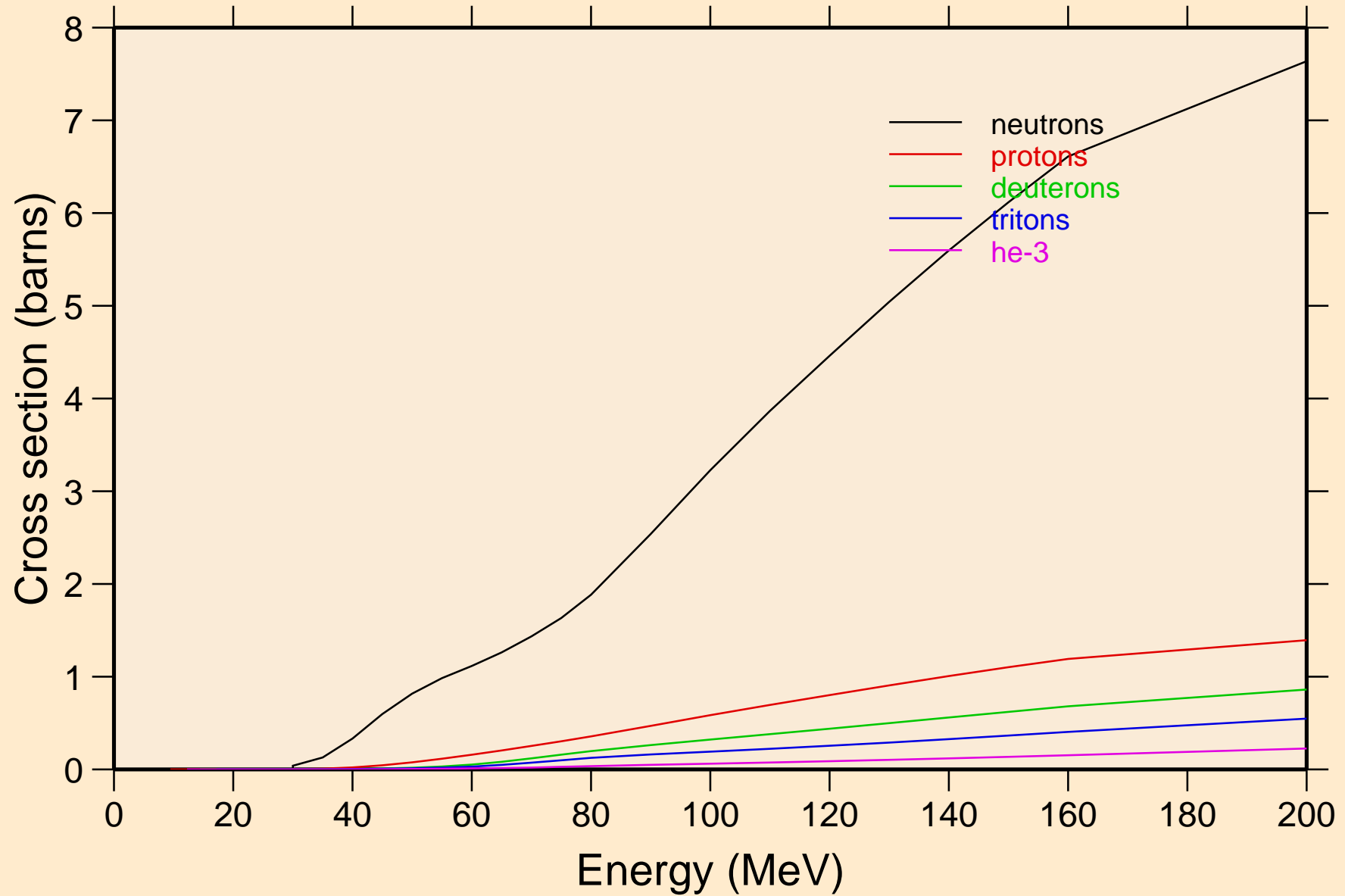
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

### Recoil Heating

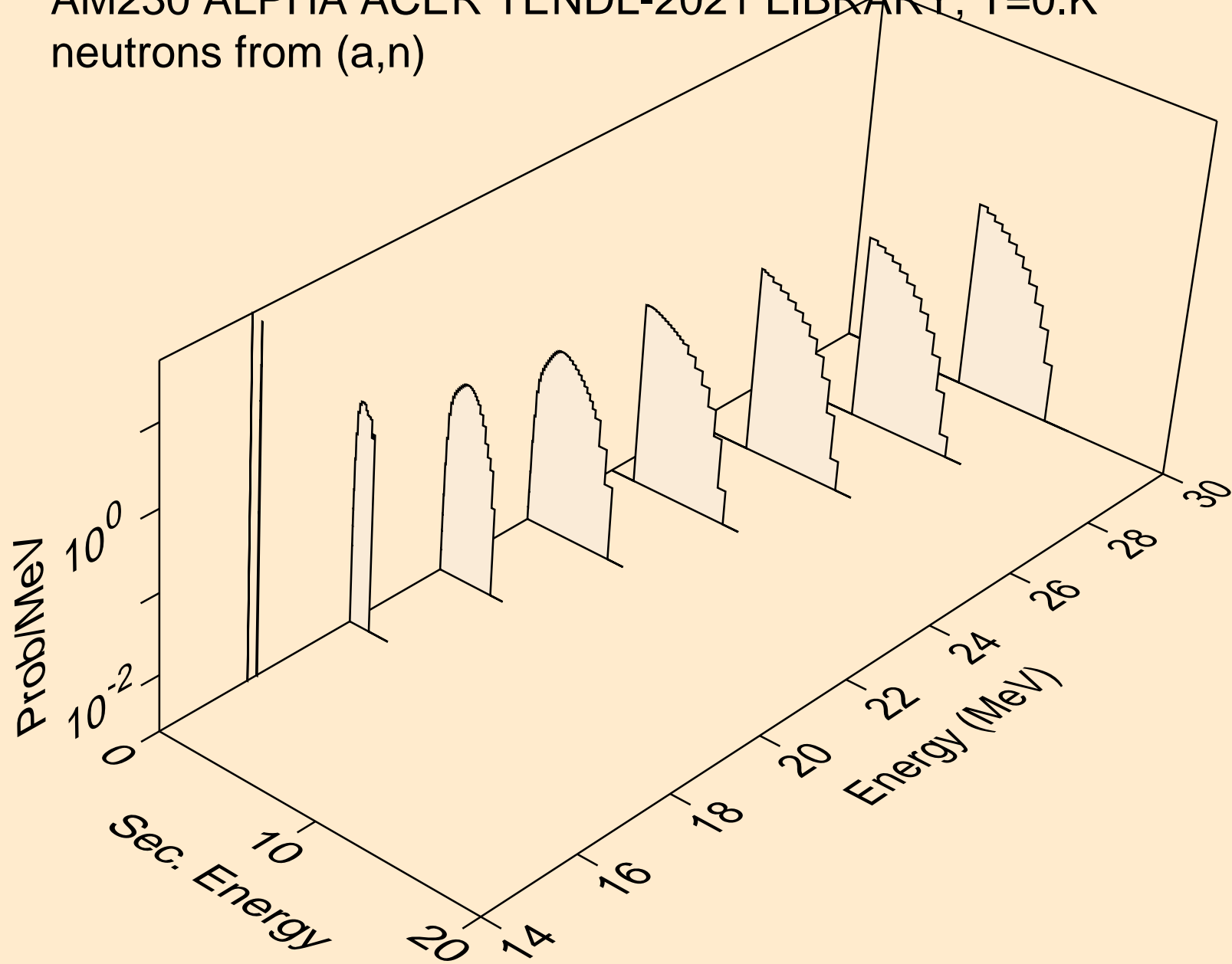


# AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Particle production cross sections

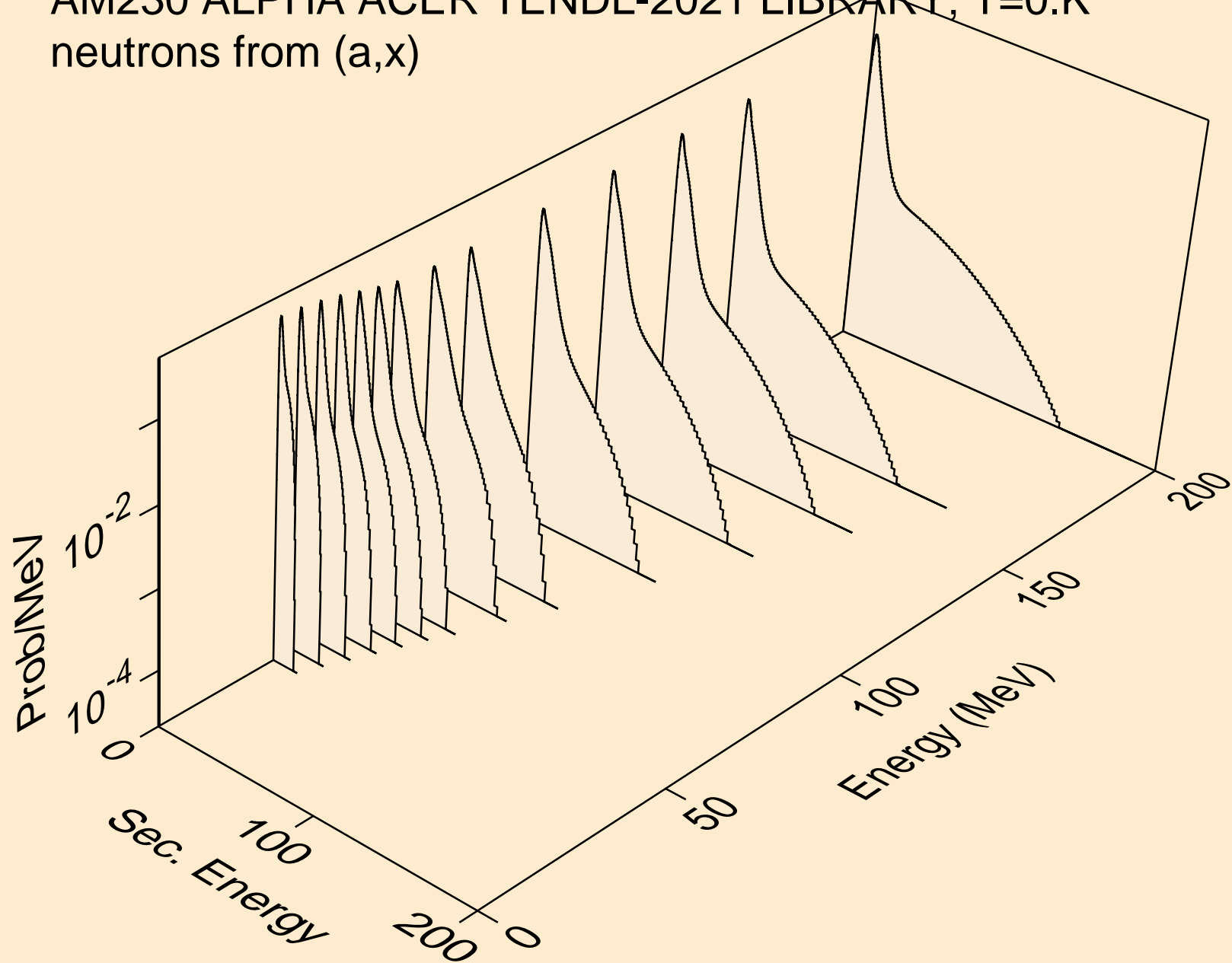


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

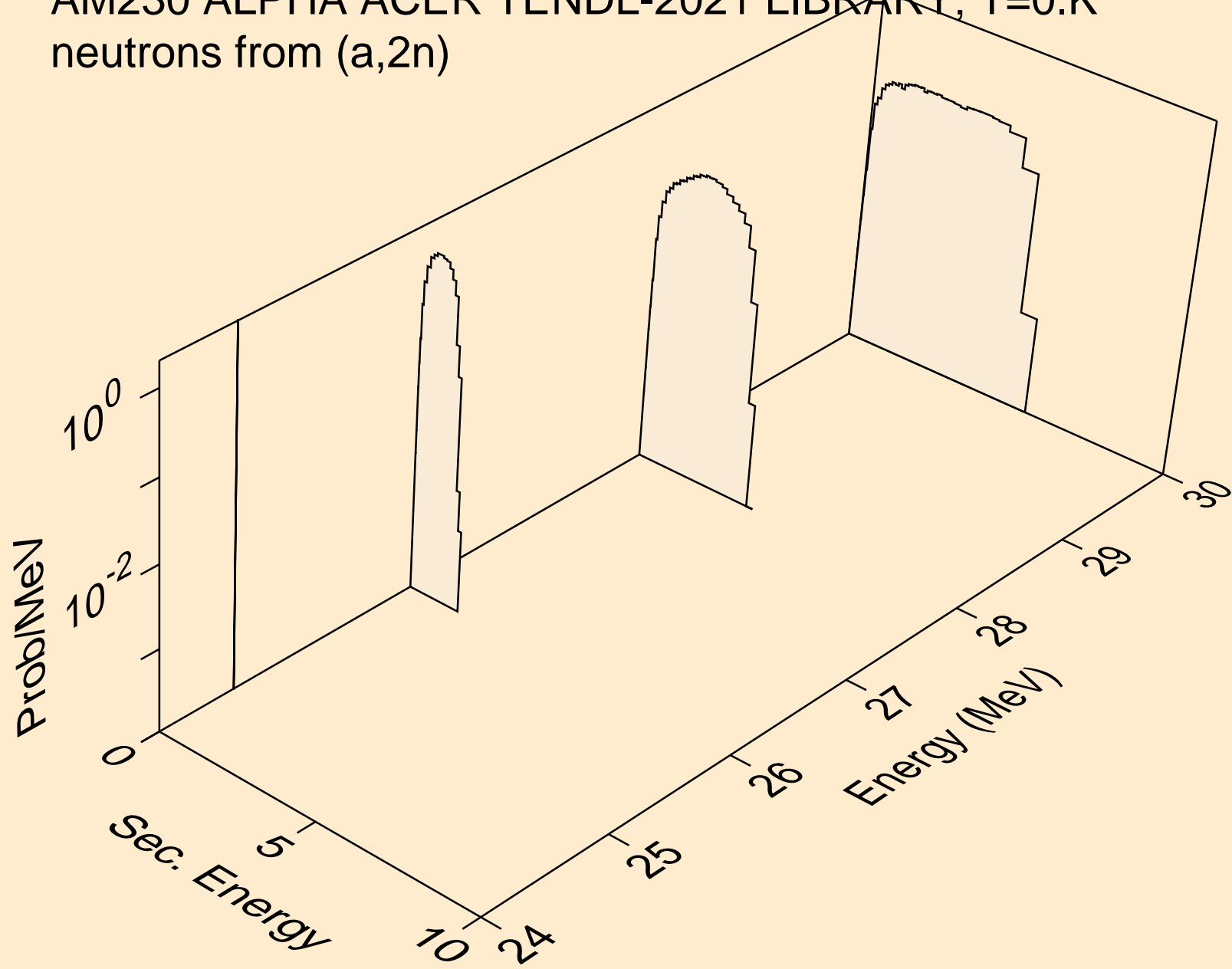




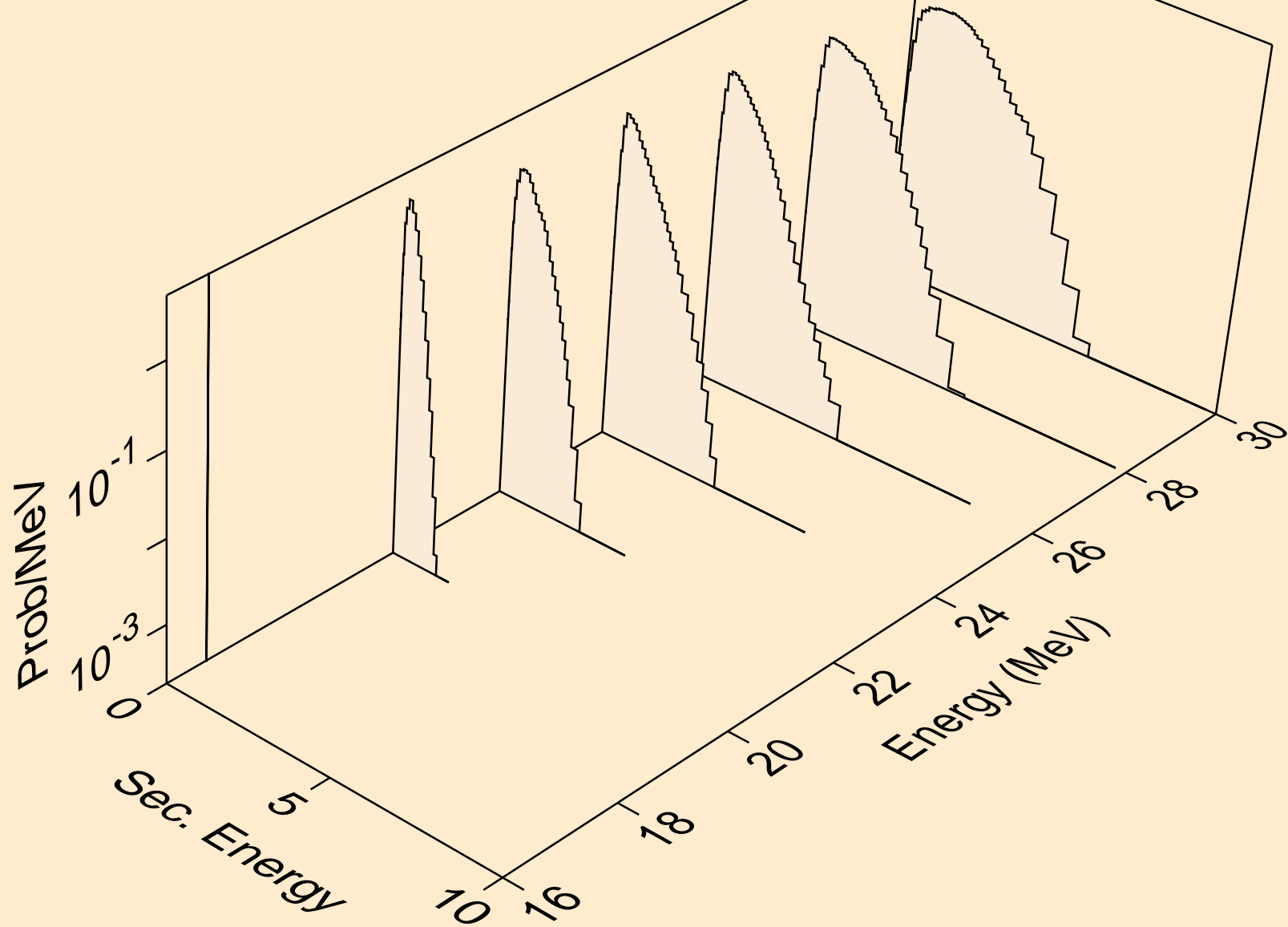
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



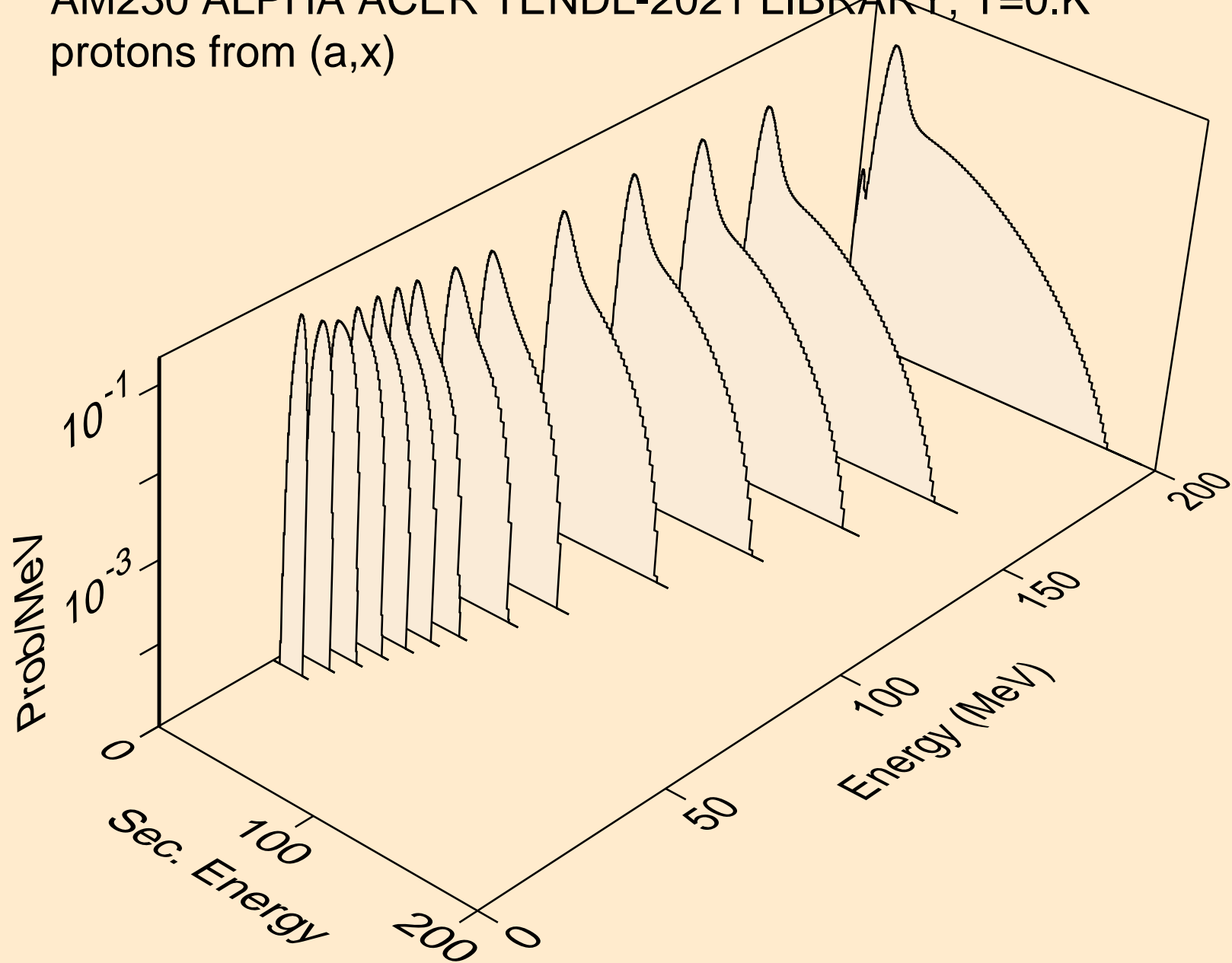
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



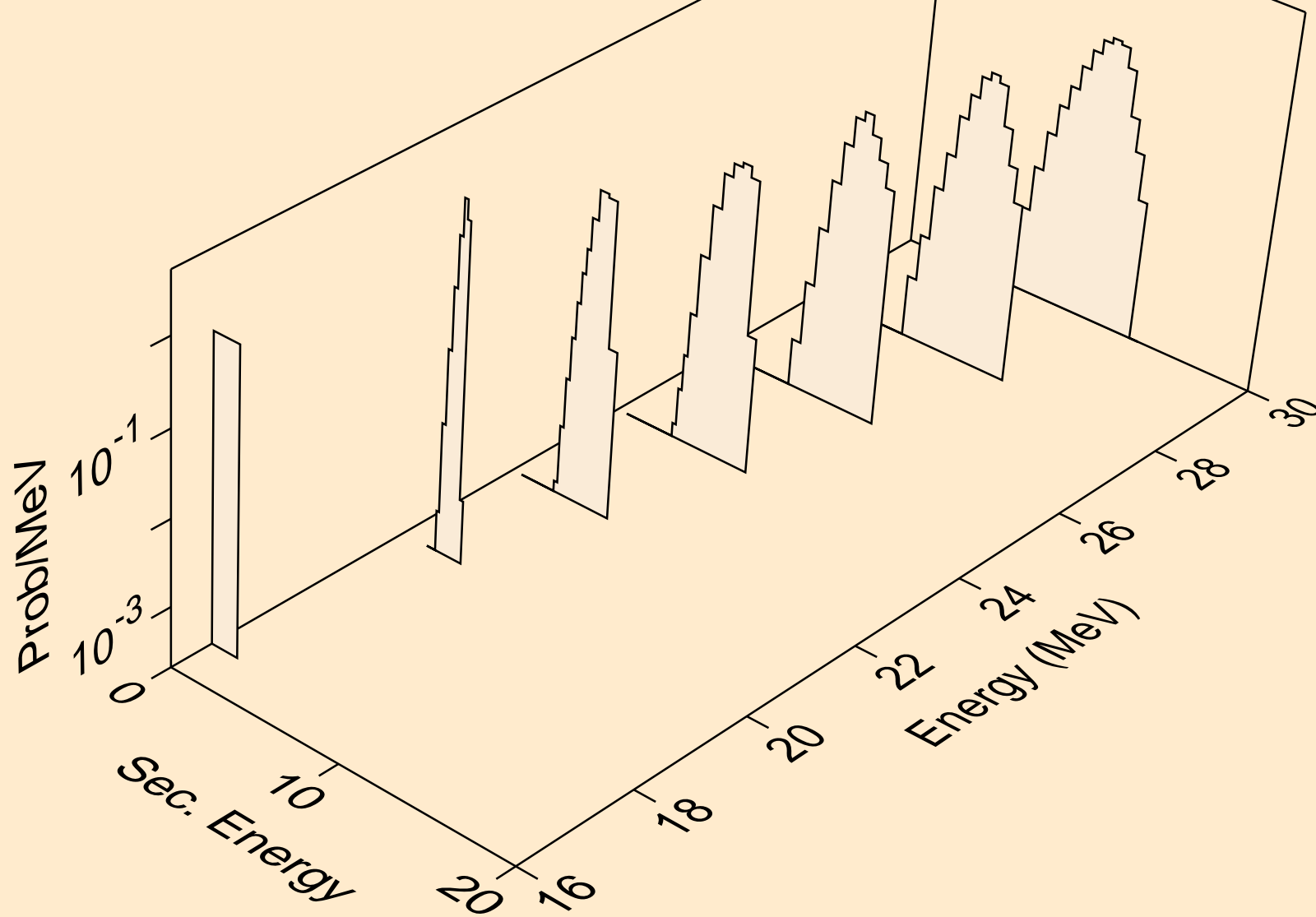
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



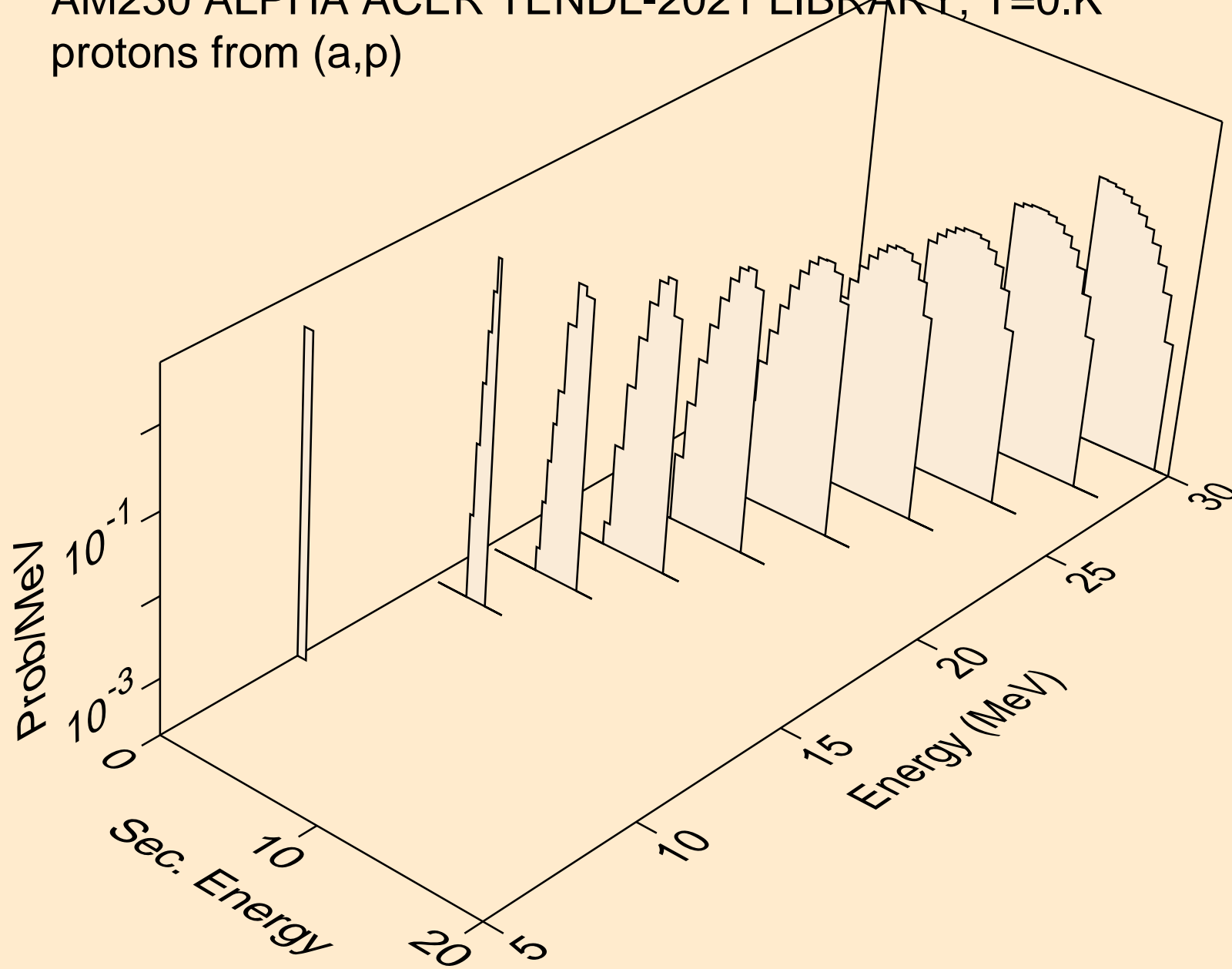
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



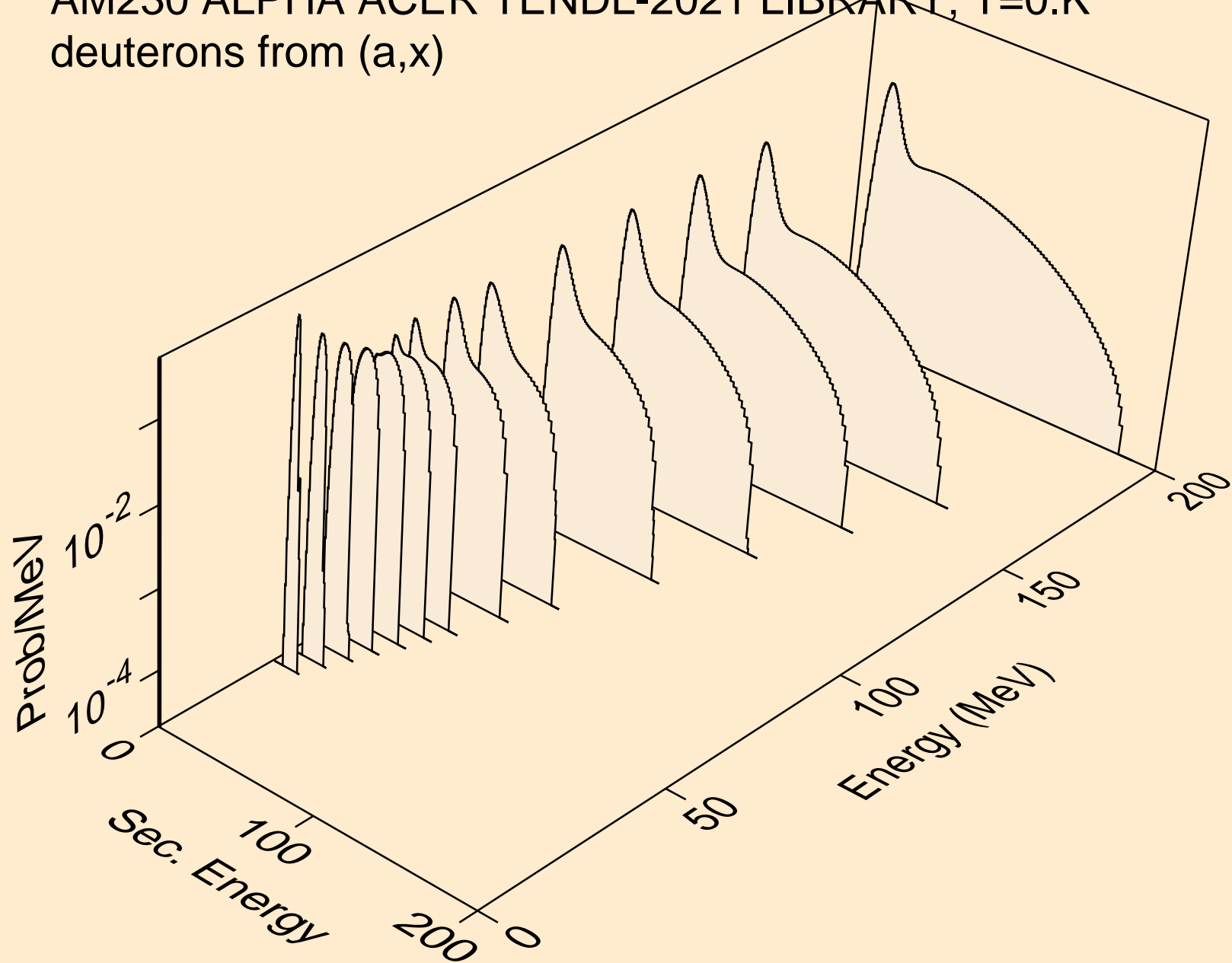
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



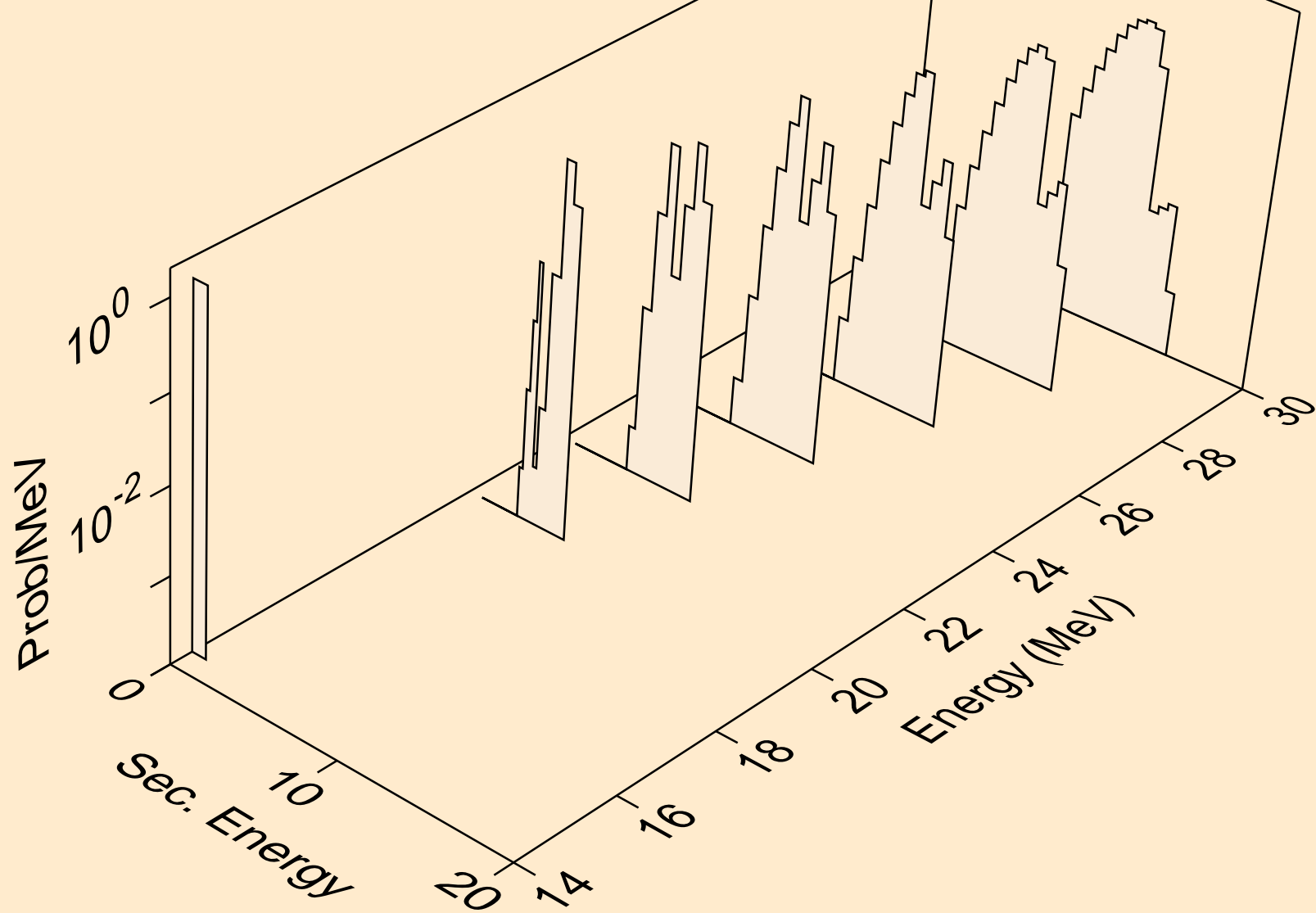
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

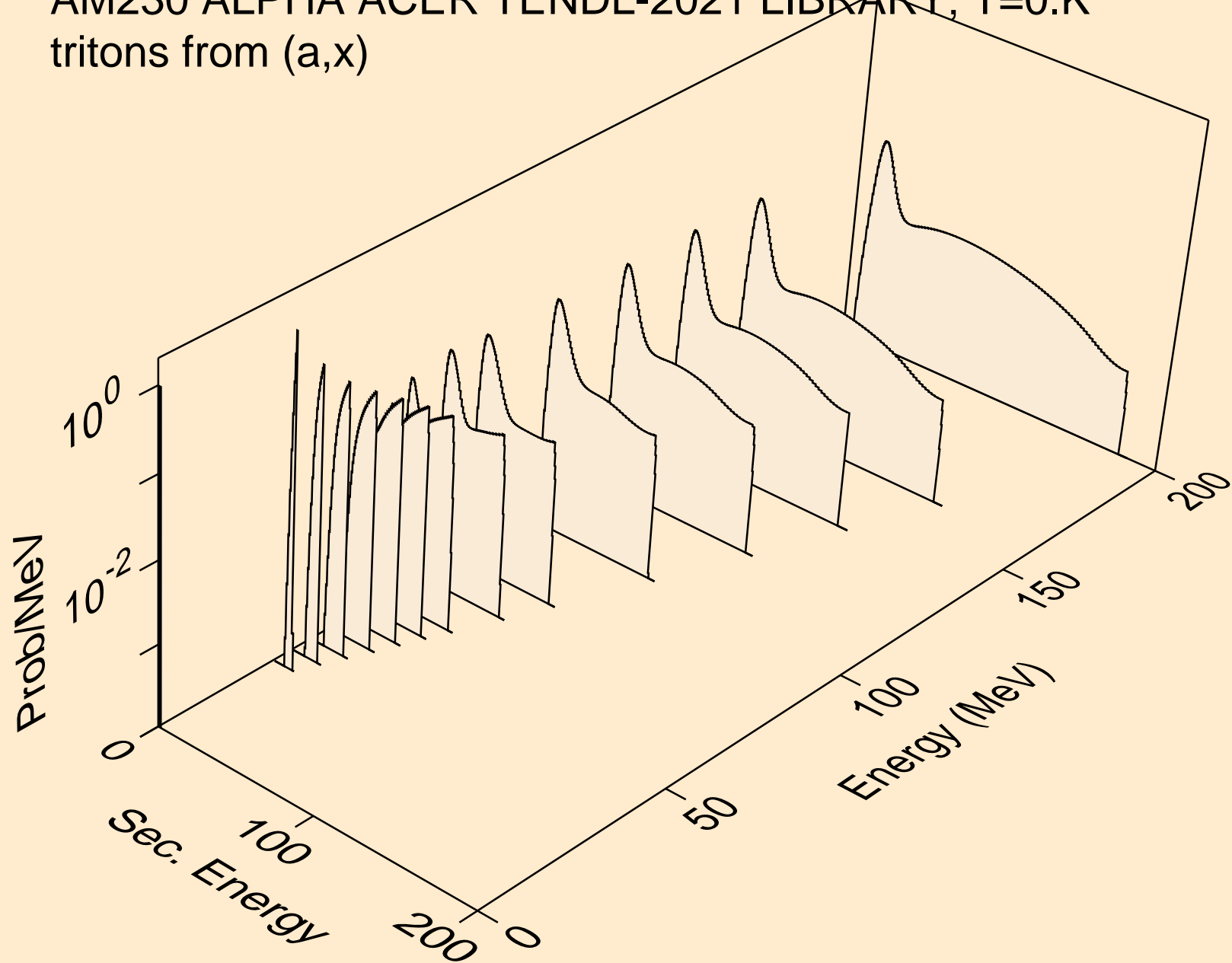


AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

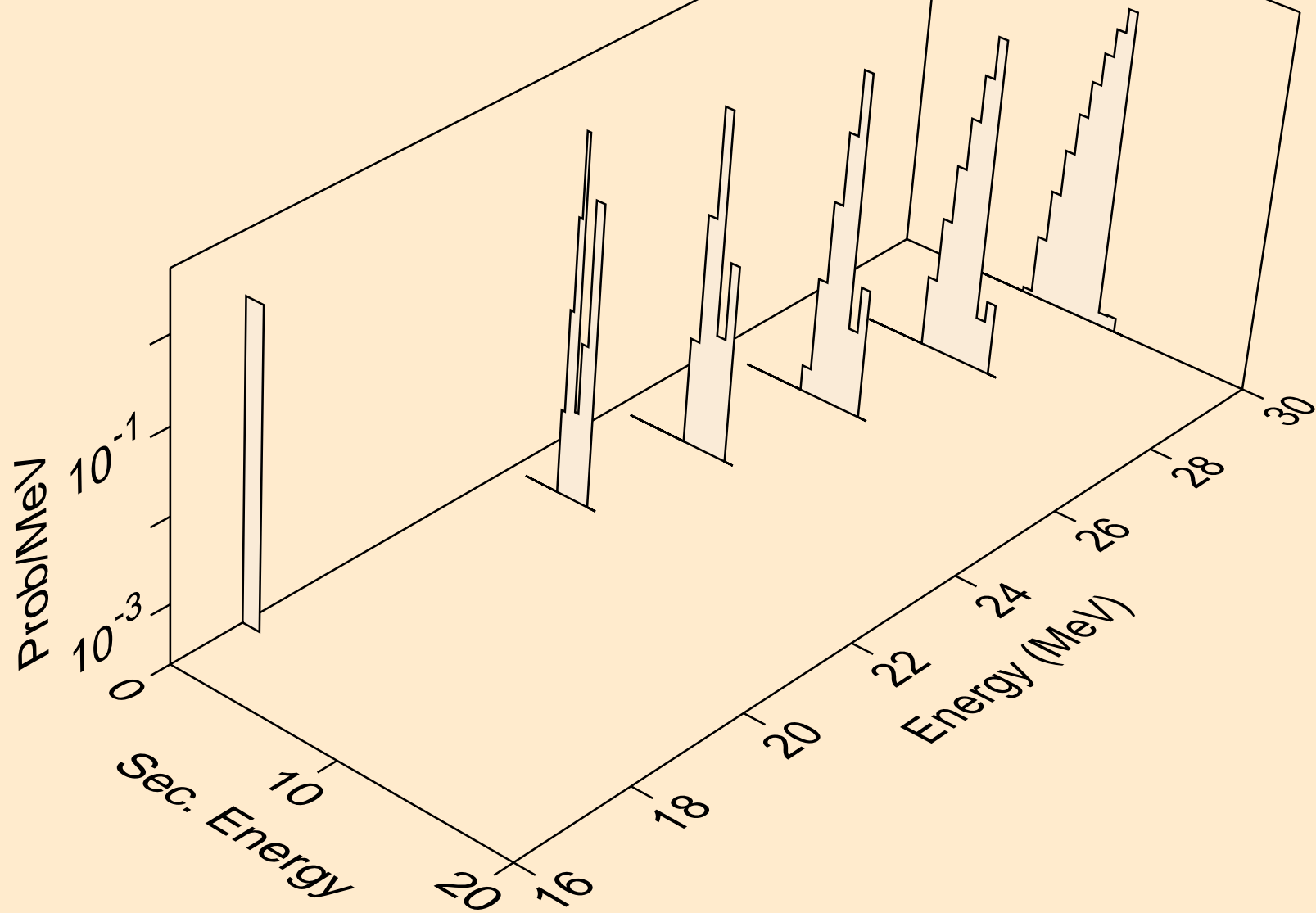




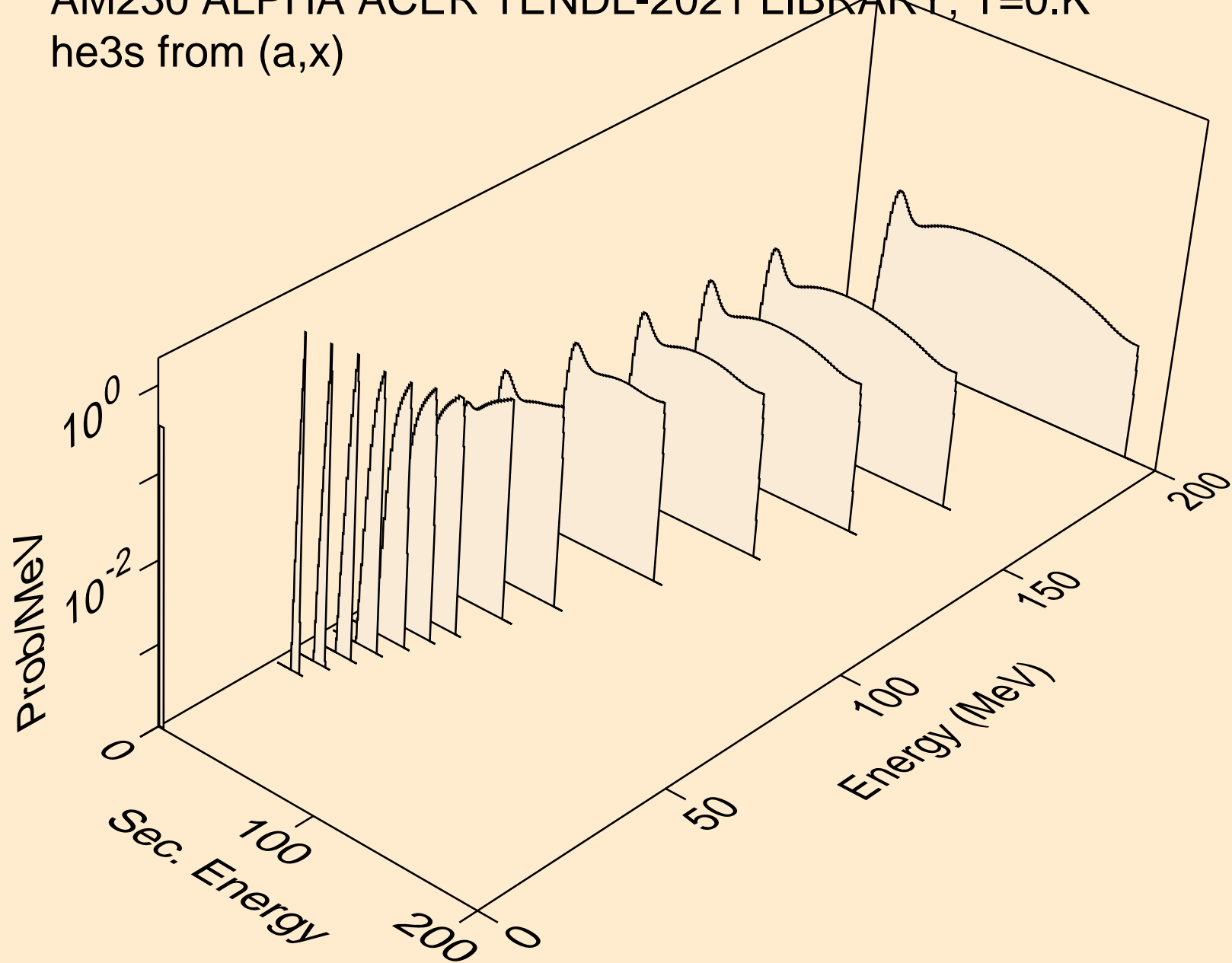
AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



AM230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

