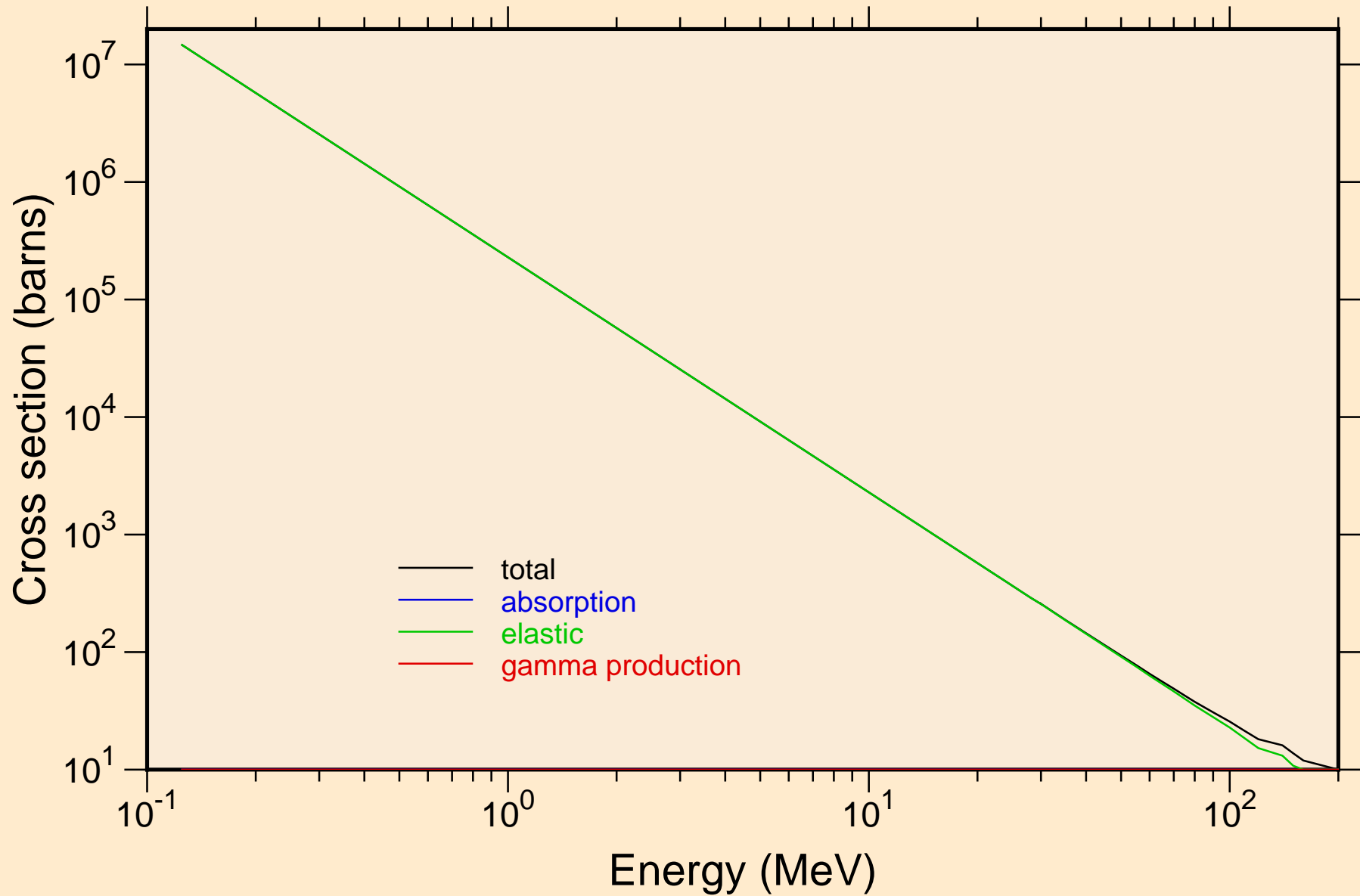
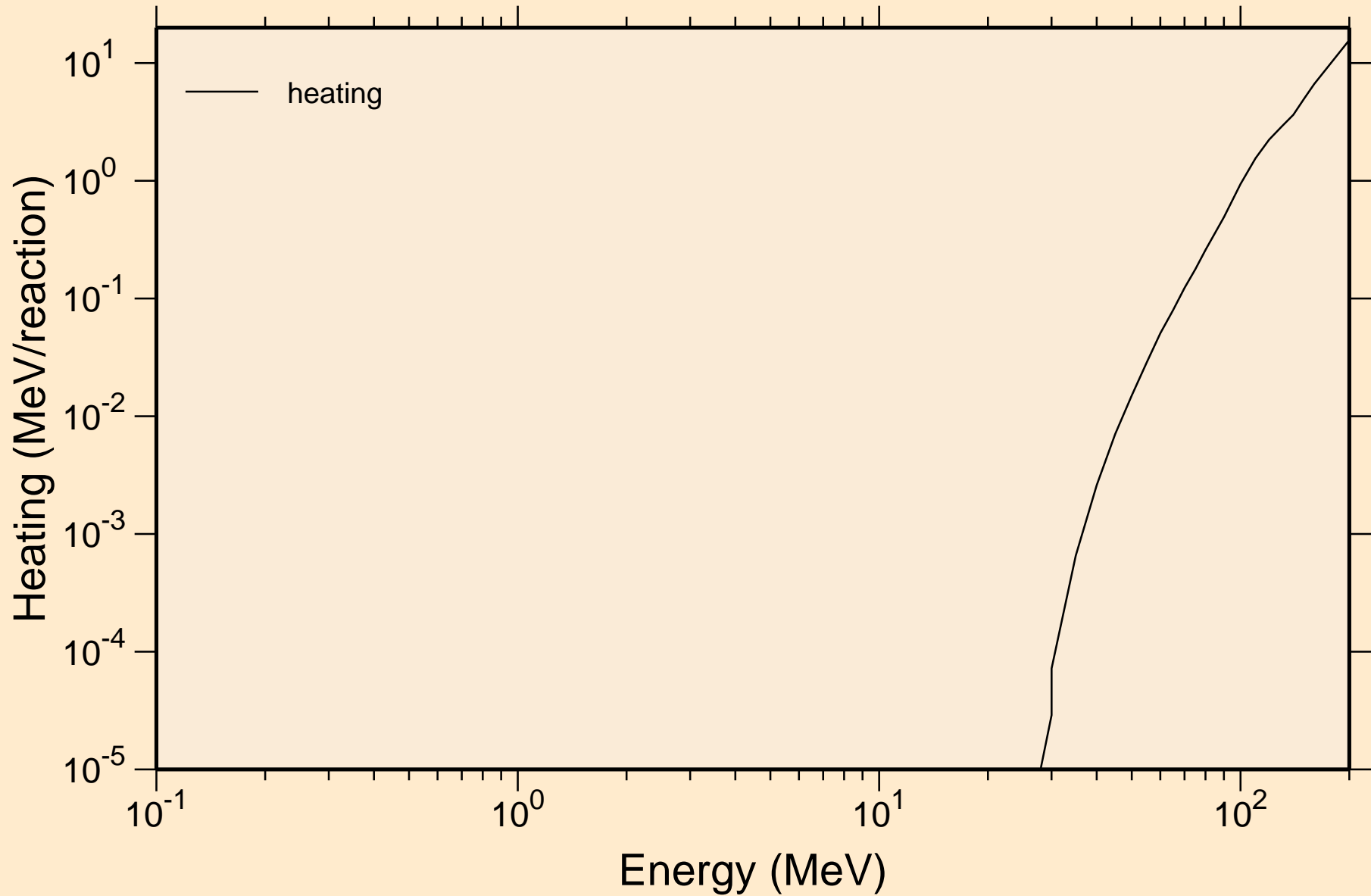


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



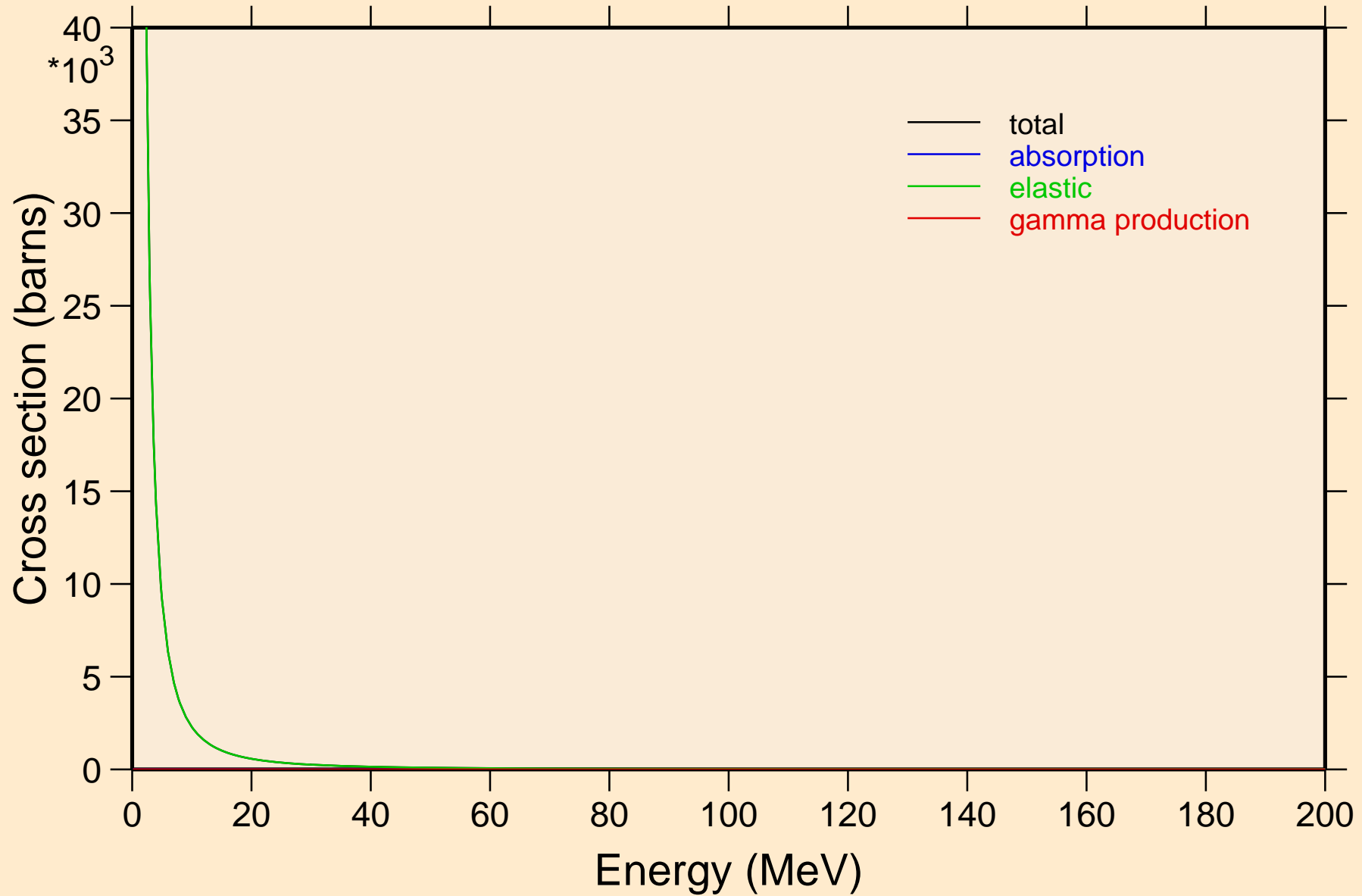
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



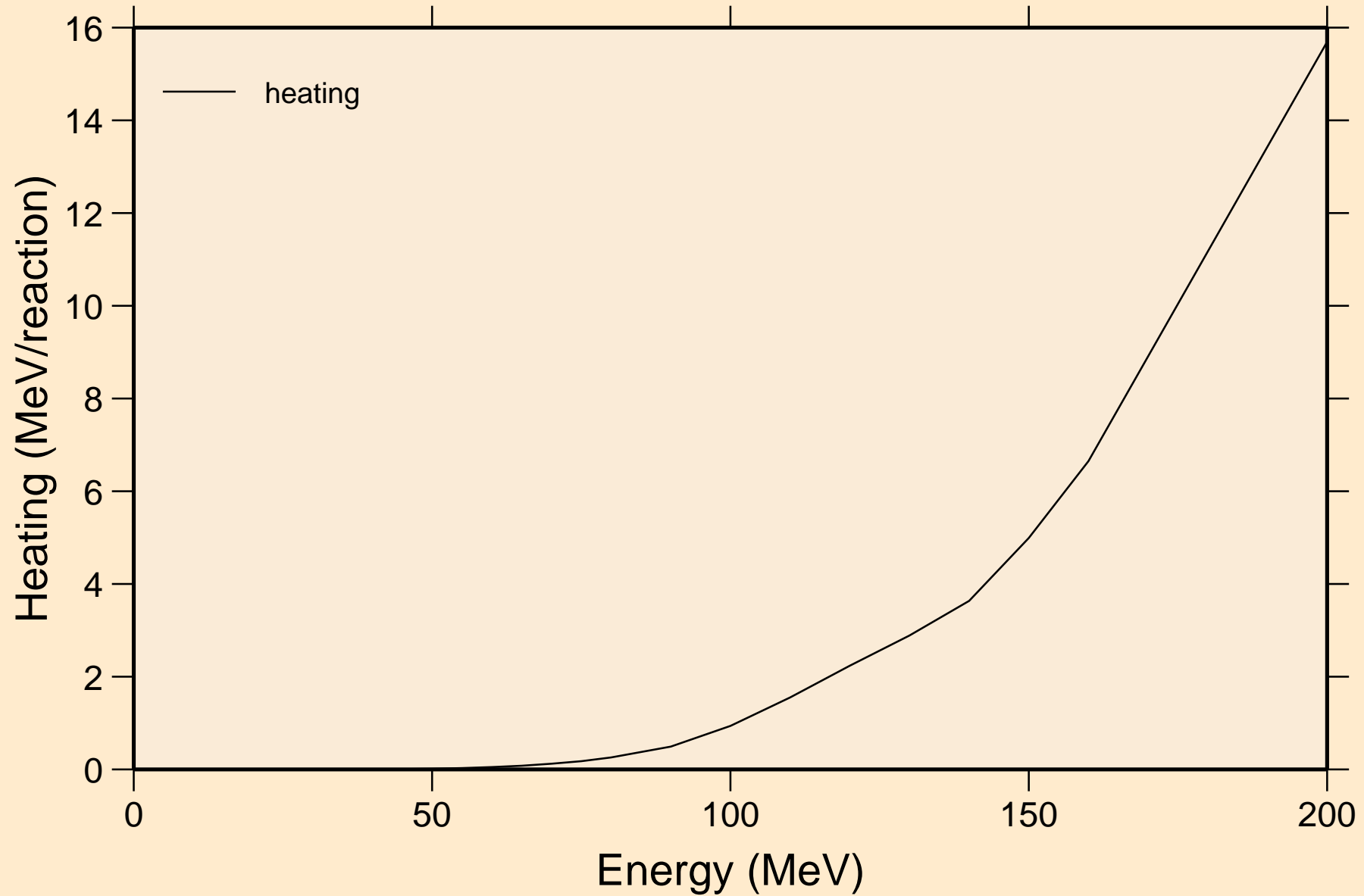
# AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

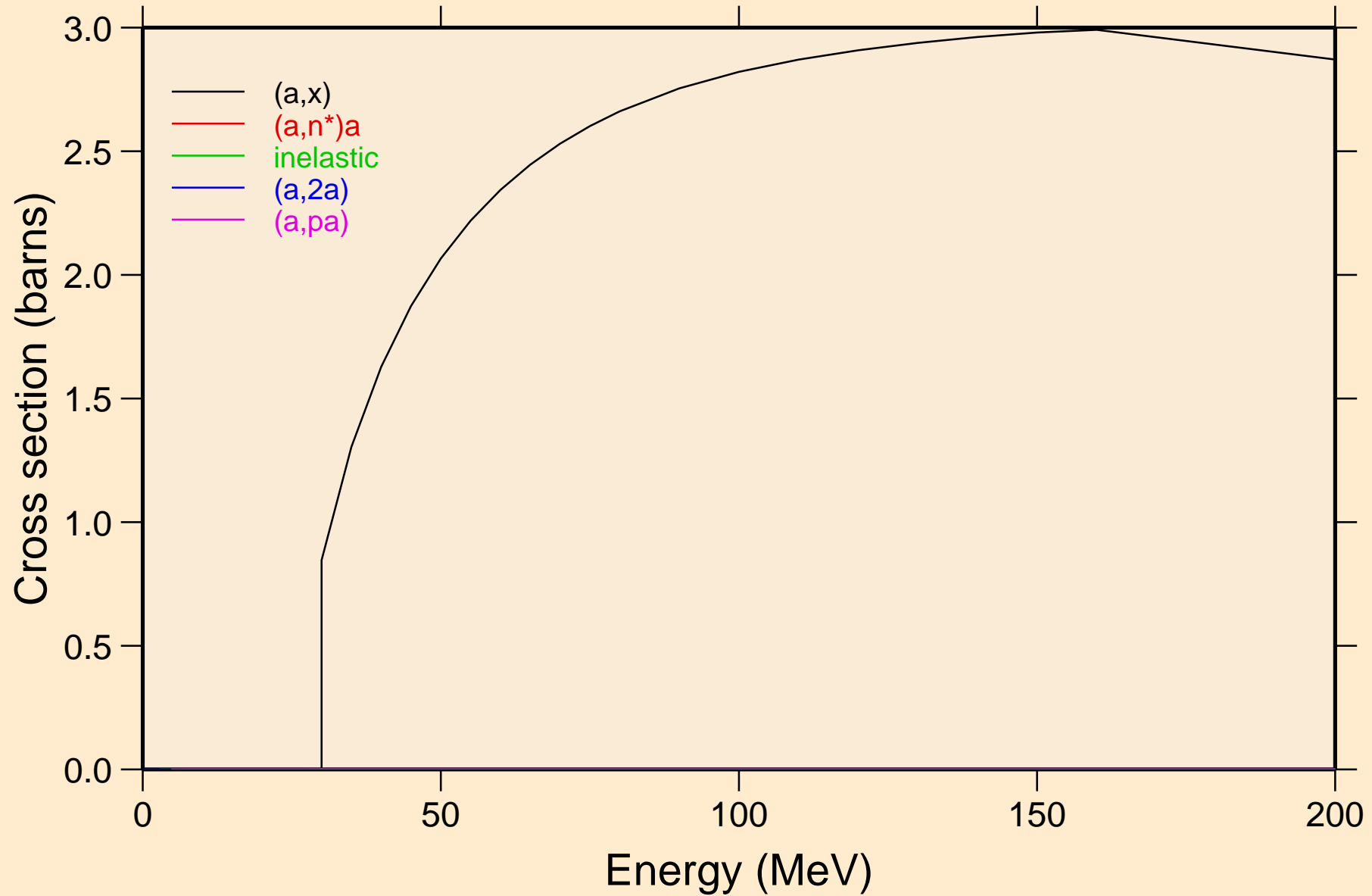


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

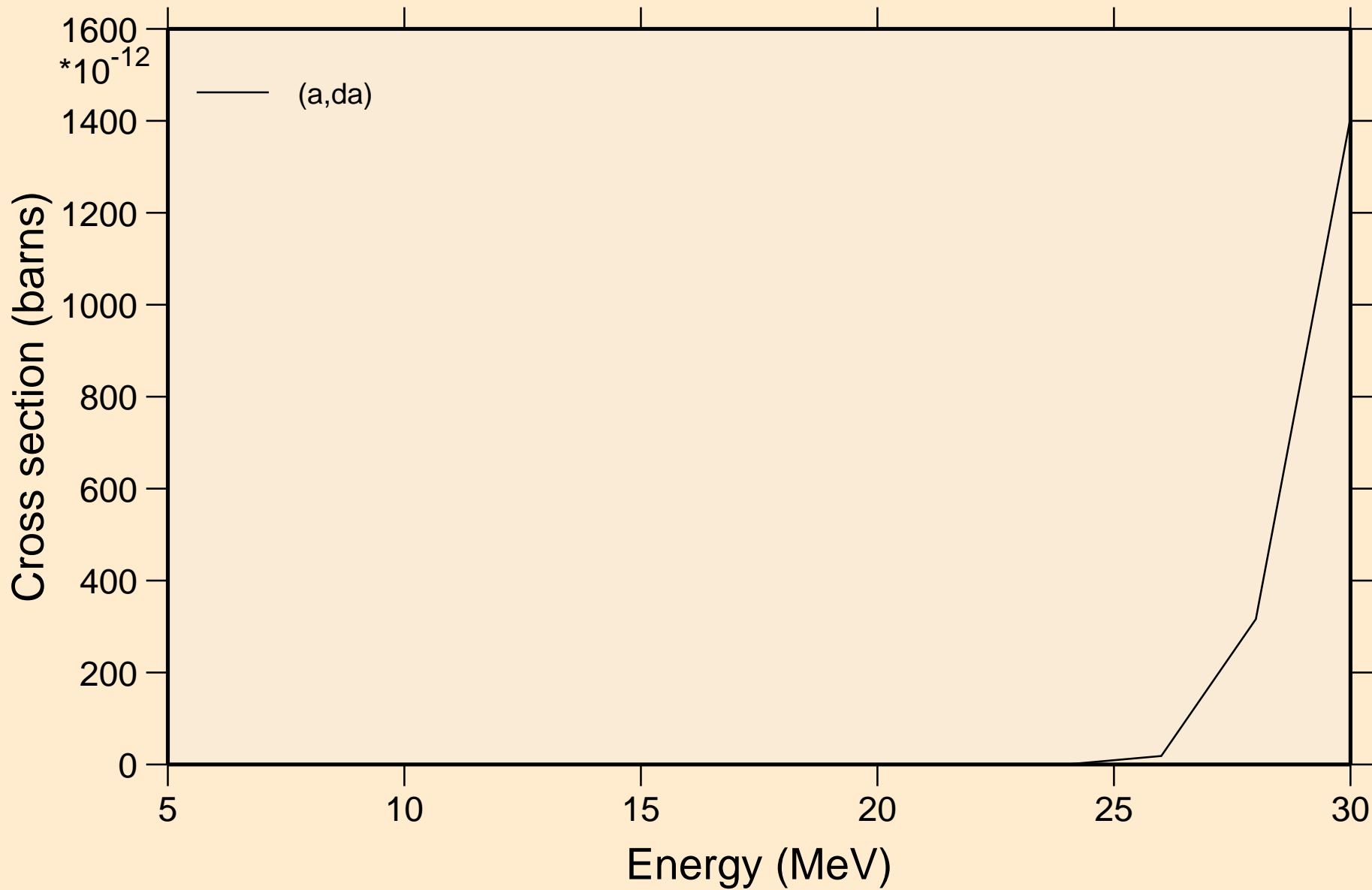
Heating



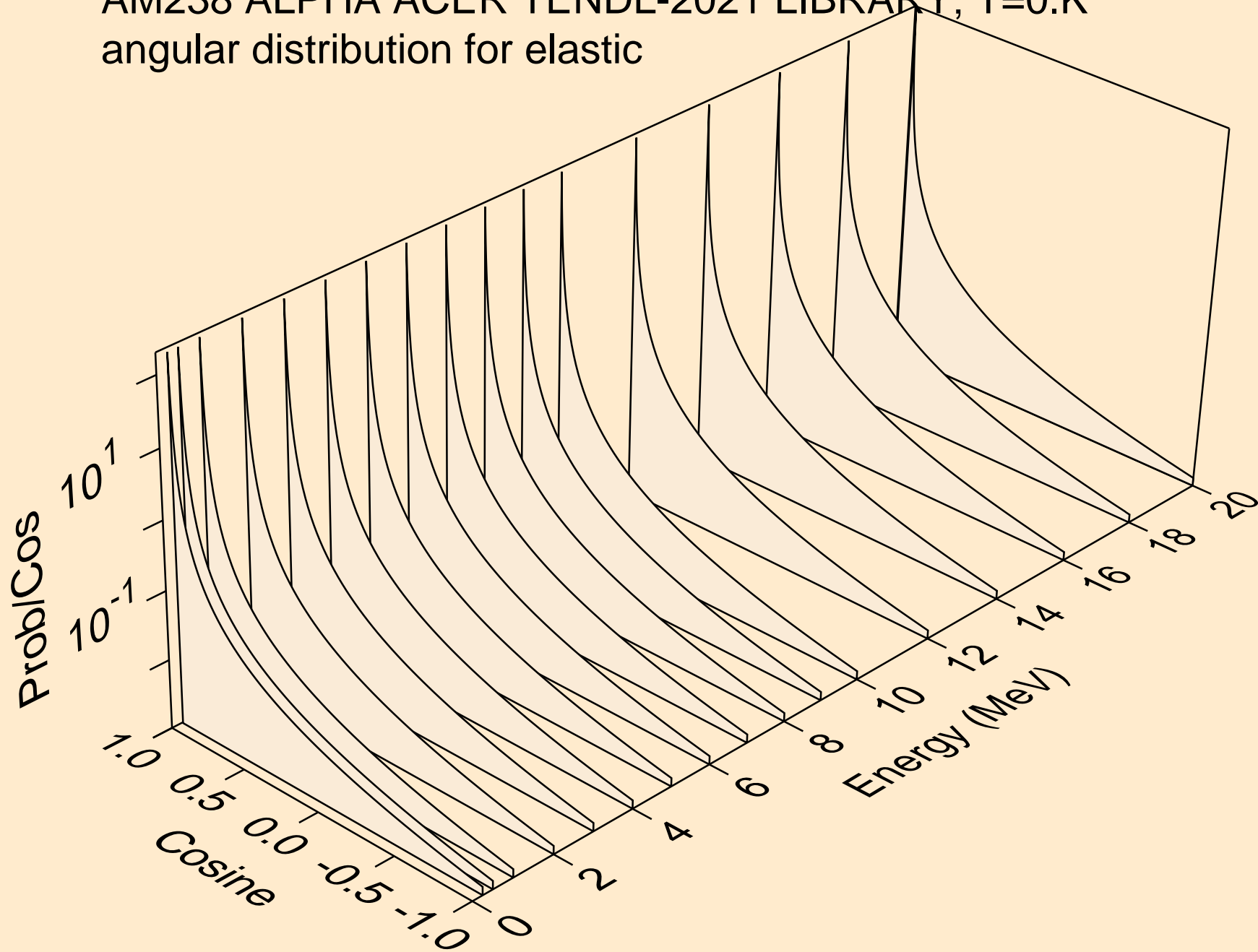
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



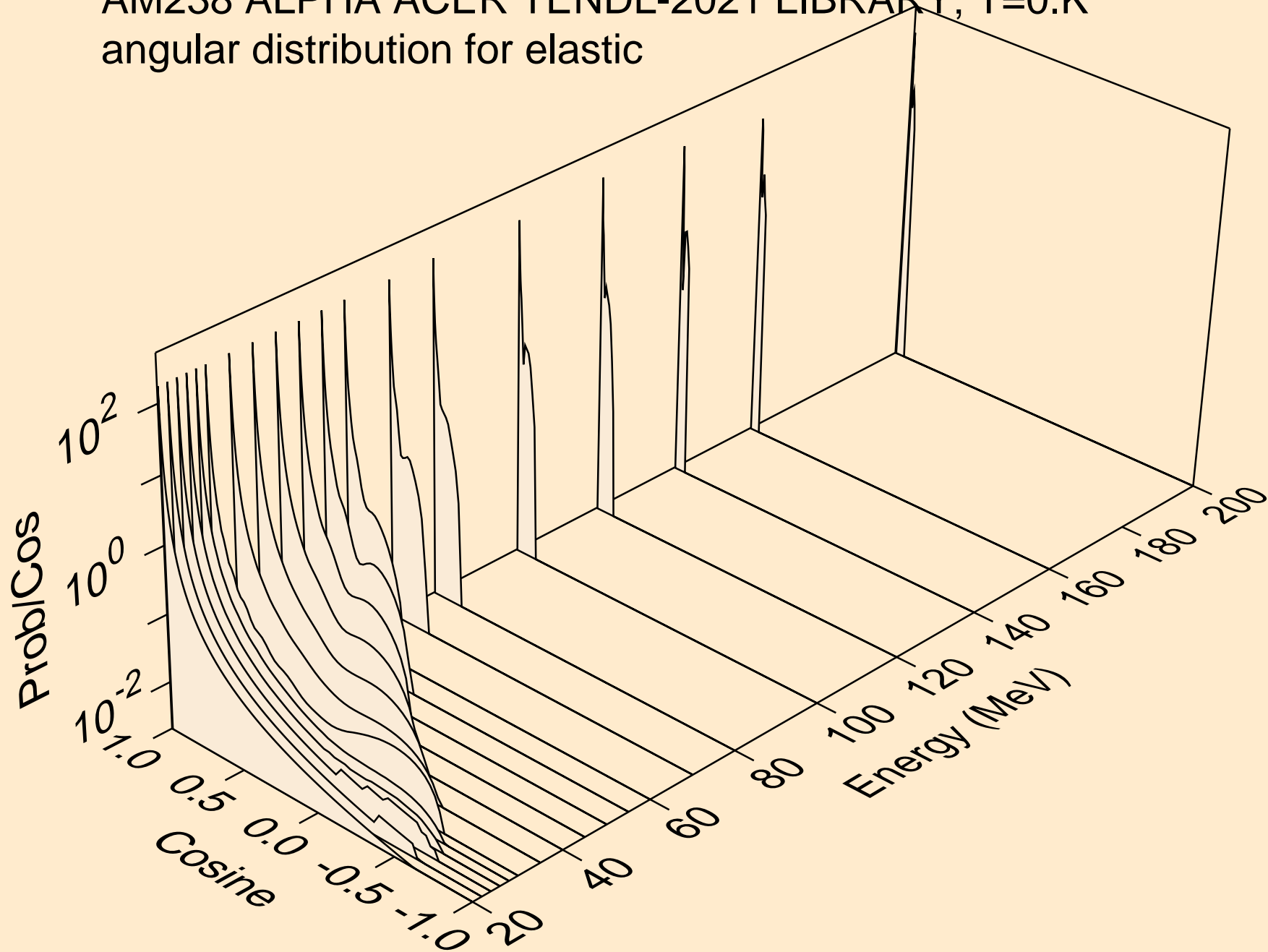
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

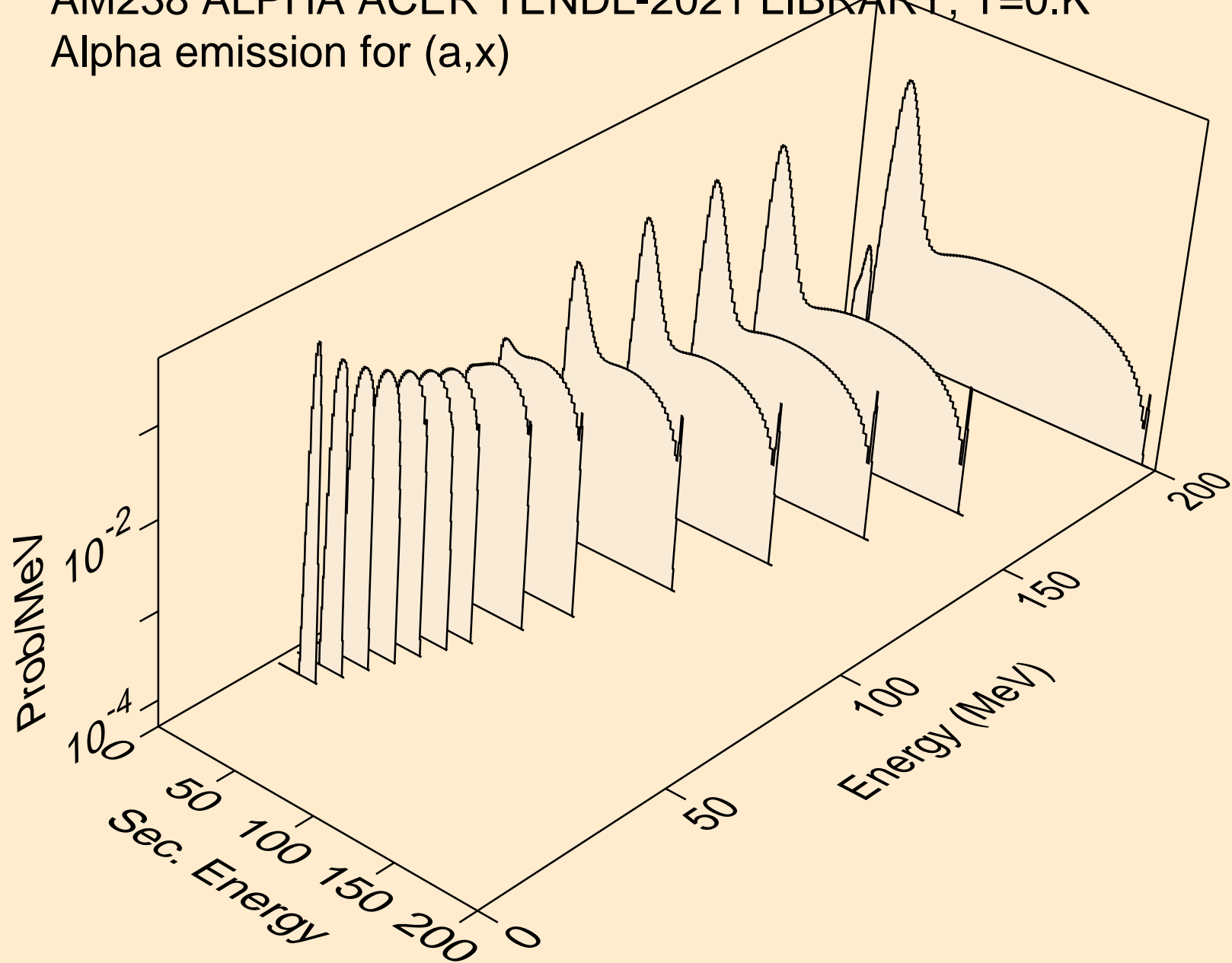


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

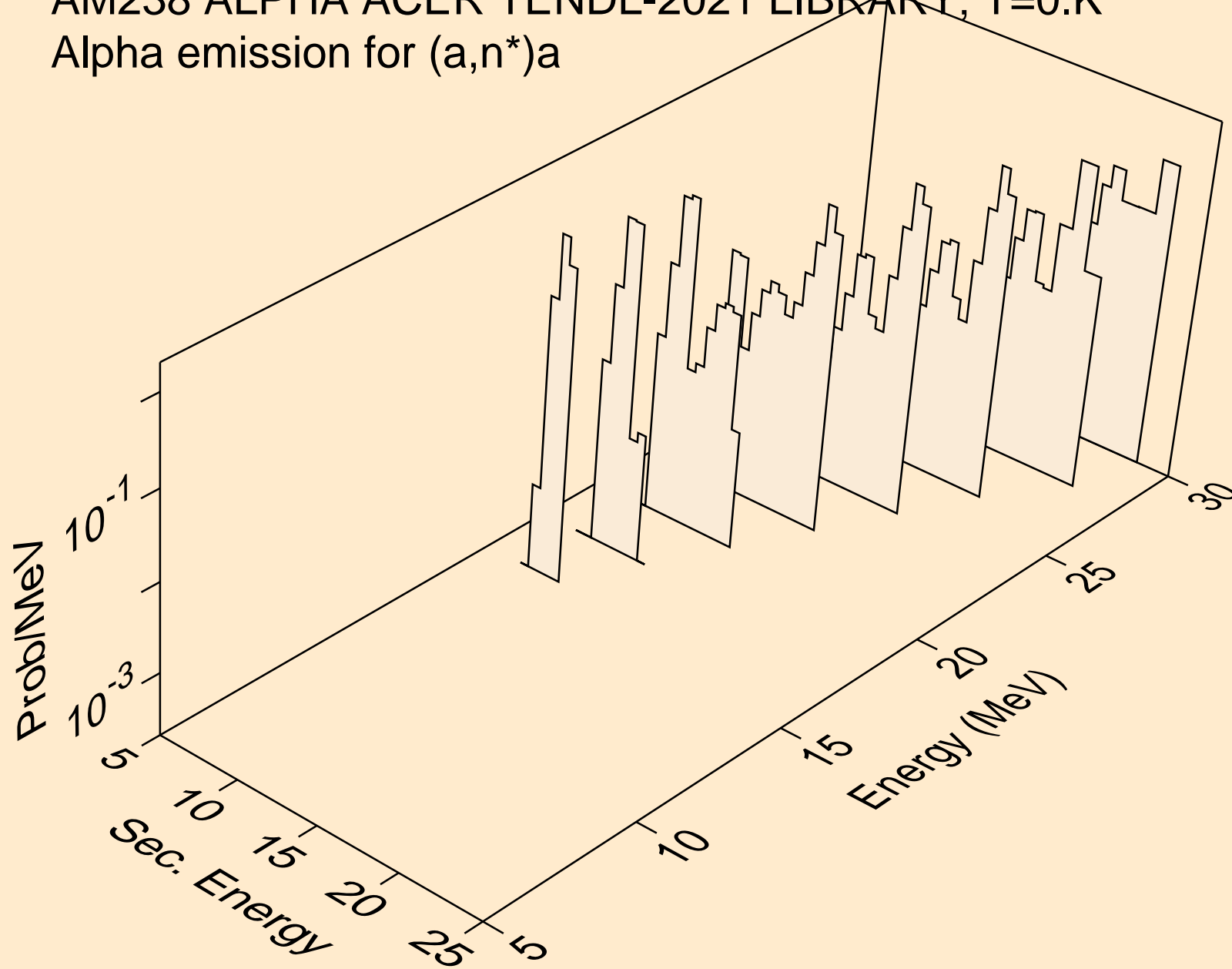




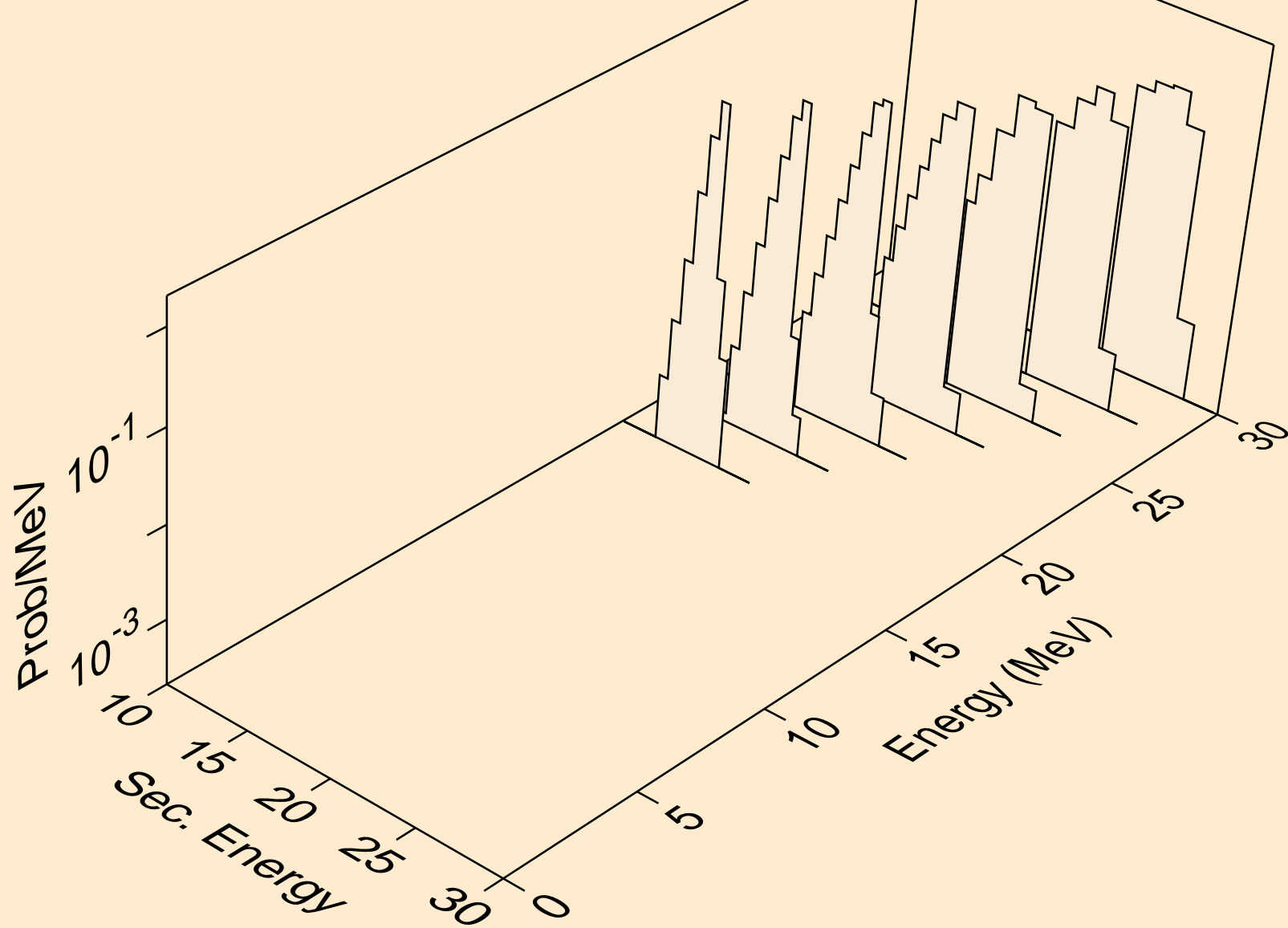
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



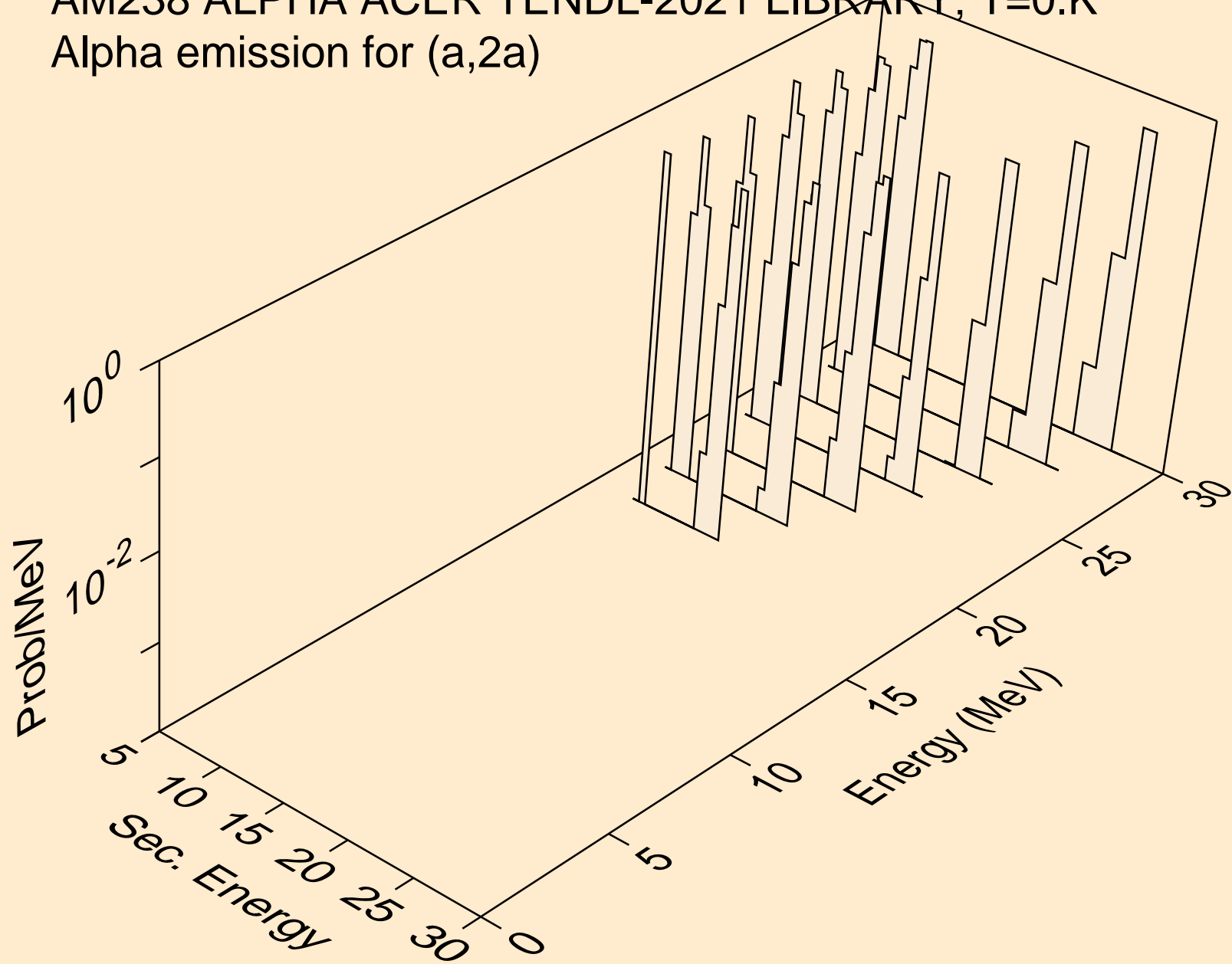
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



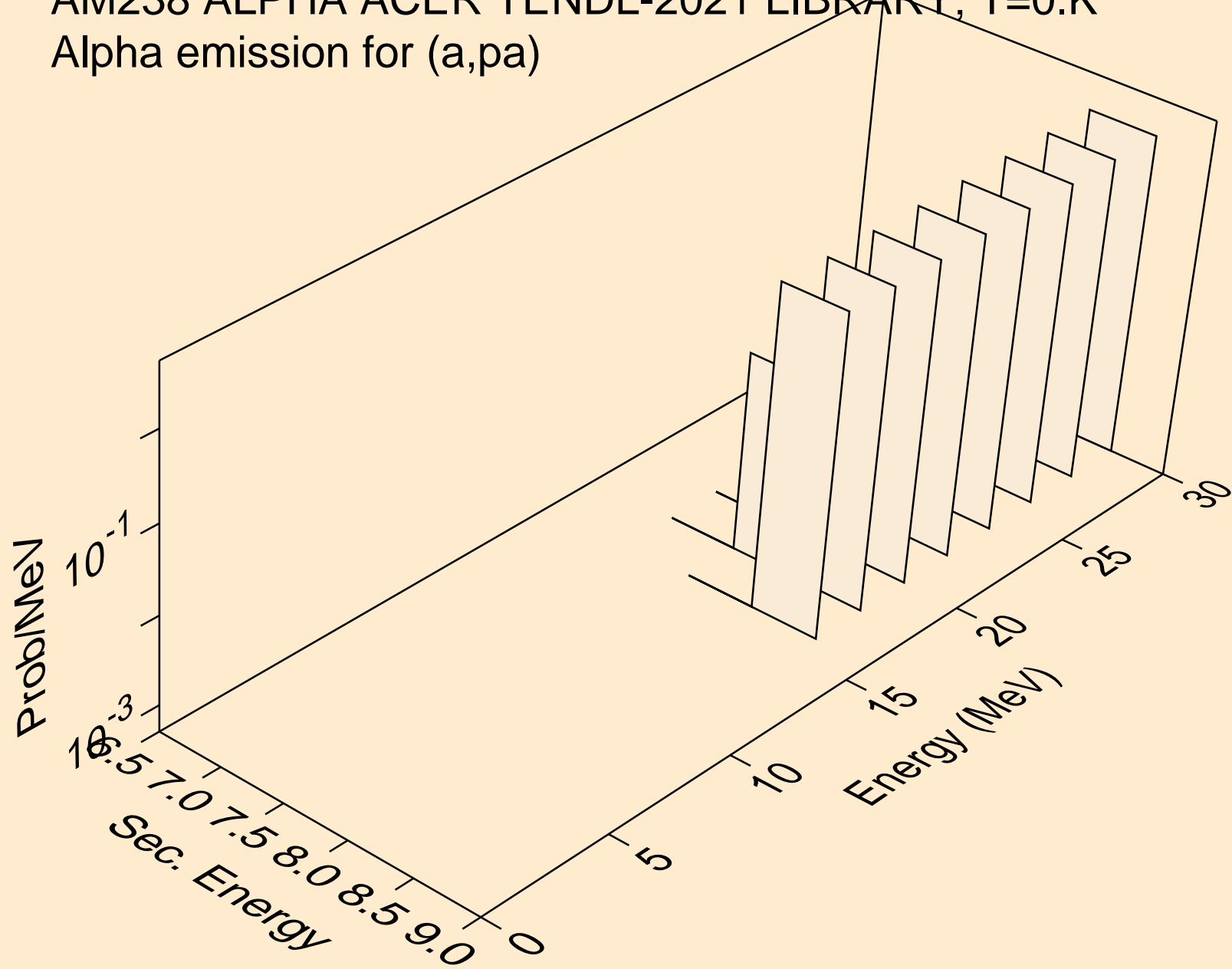
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



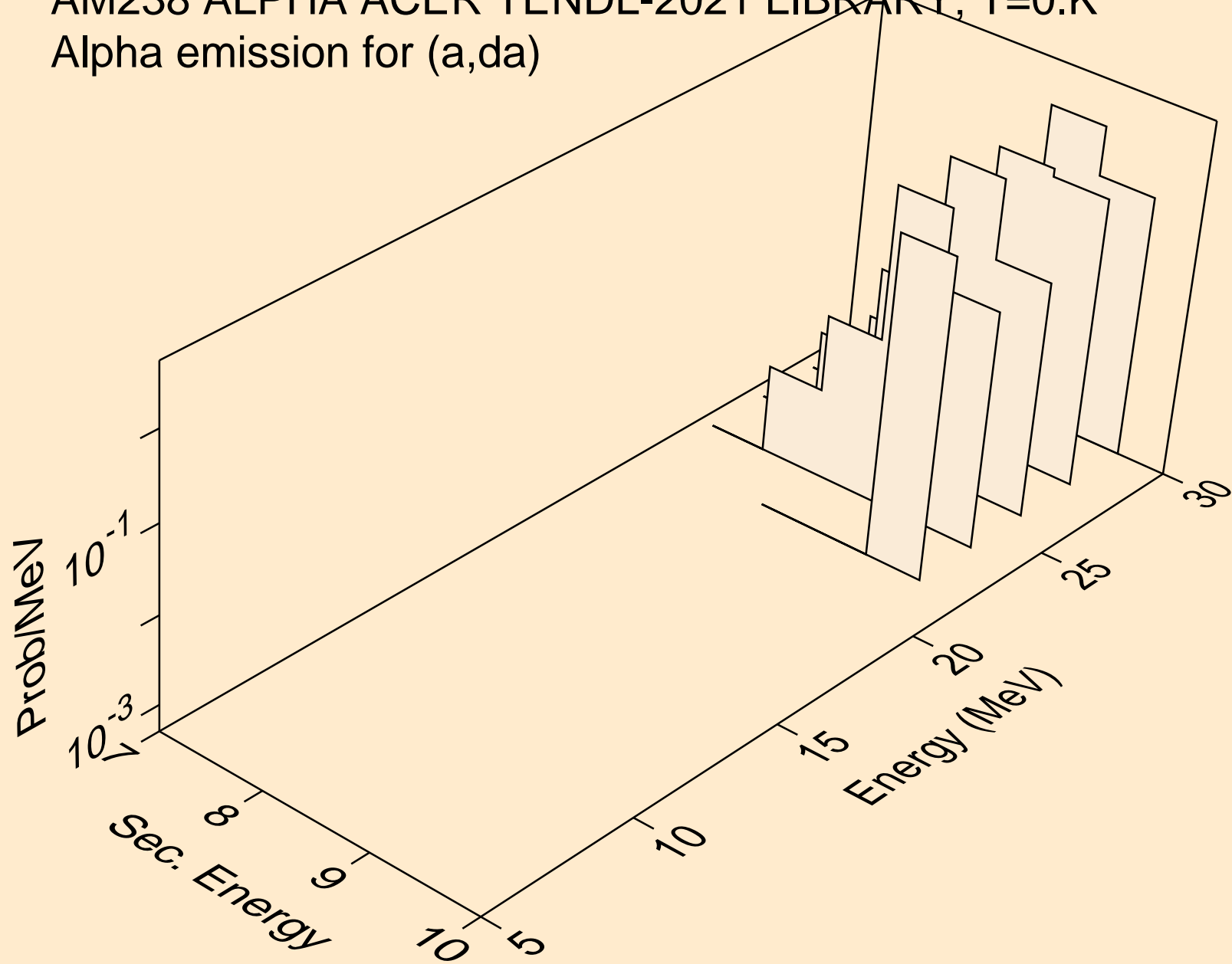
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



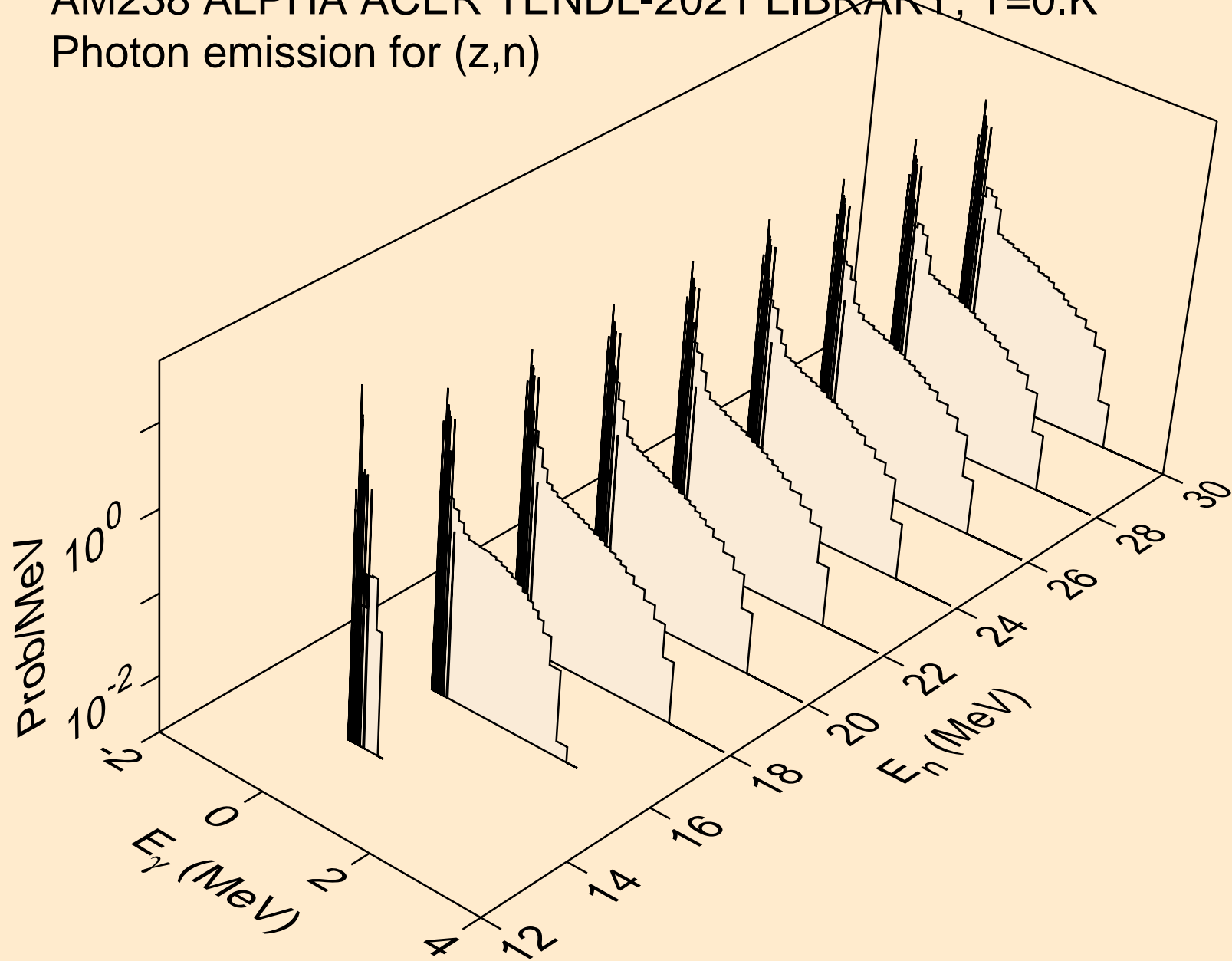
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



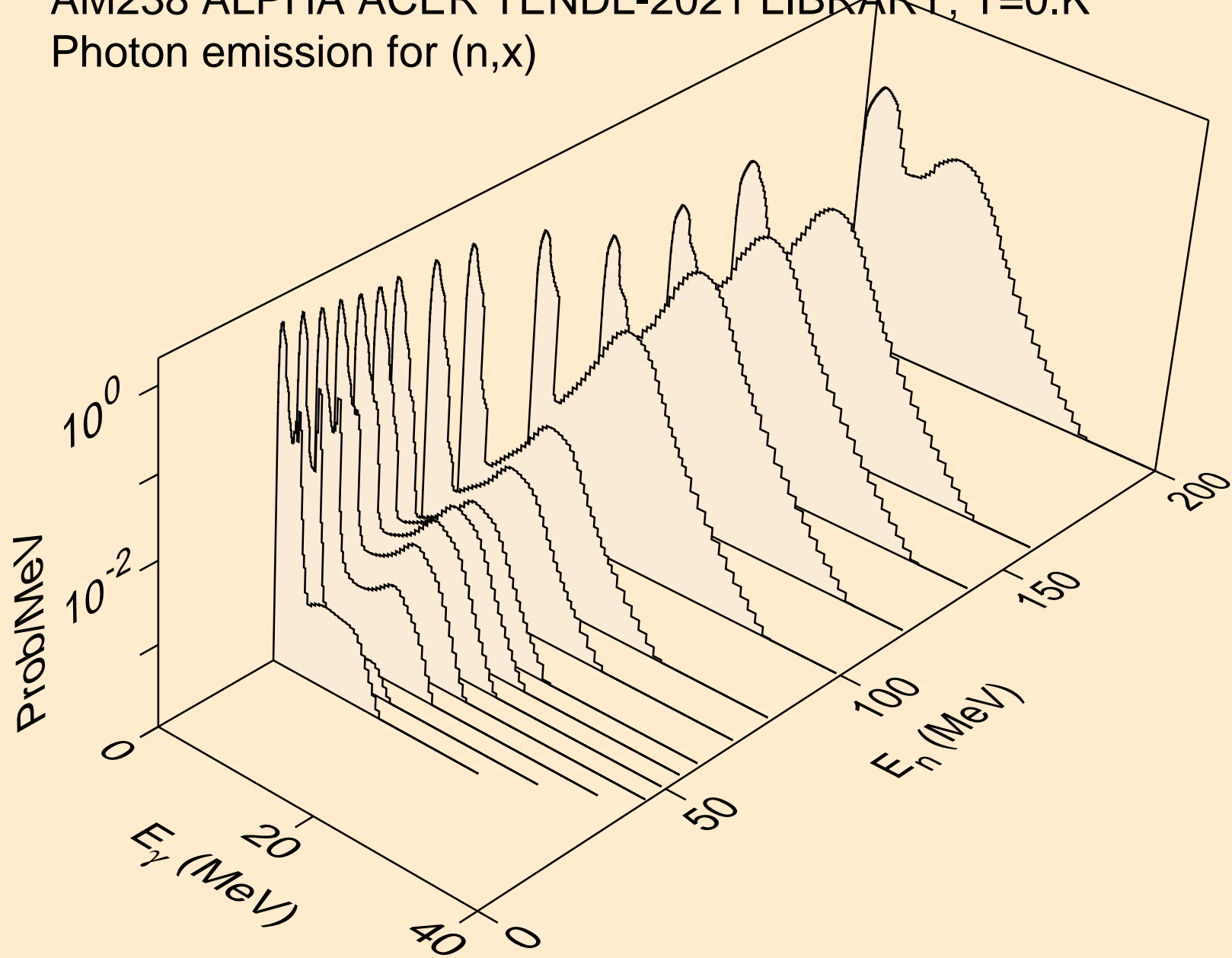
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

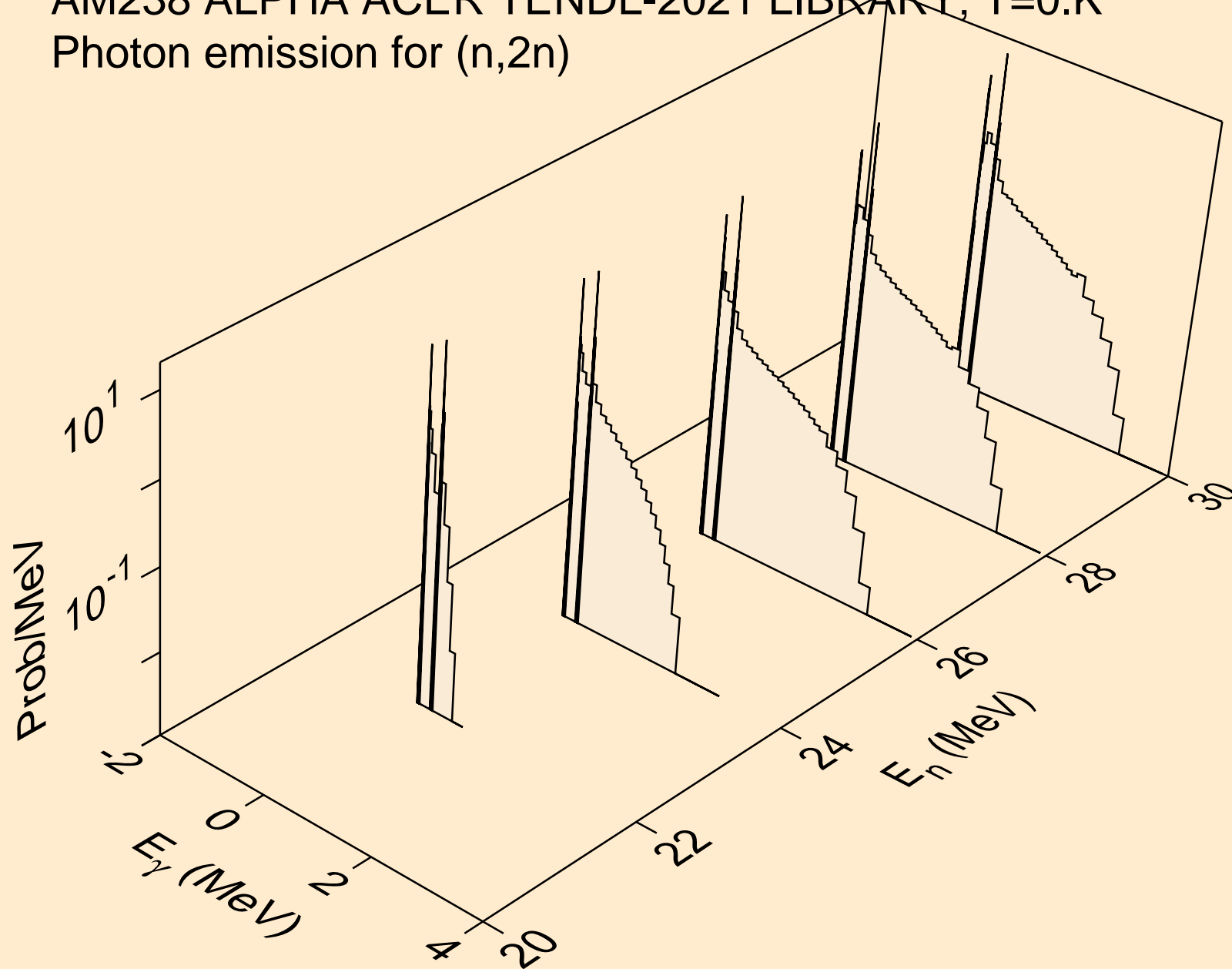


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

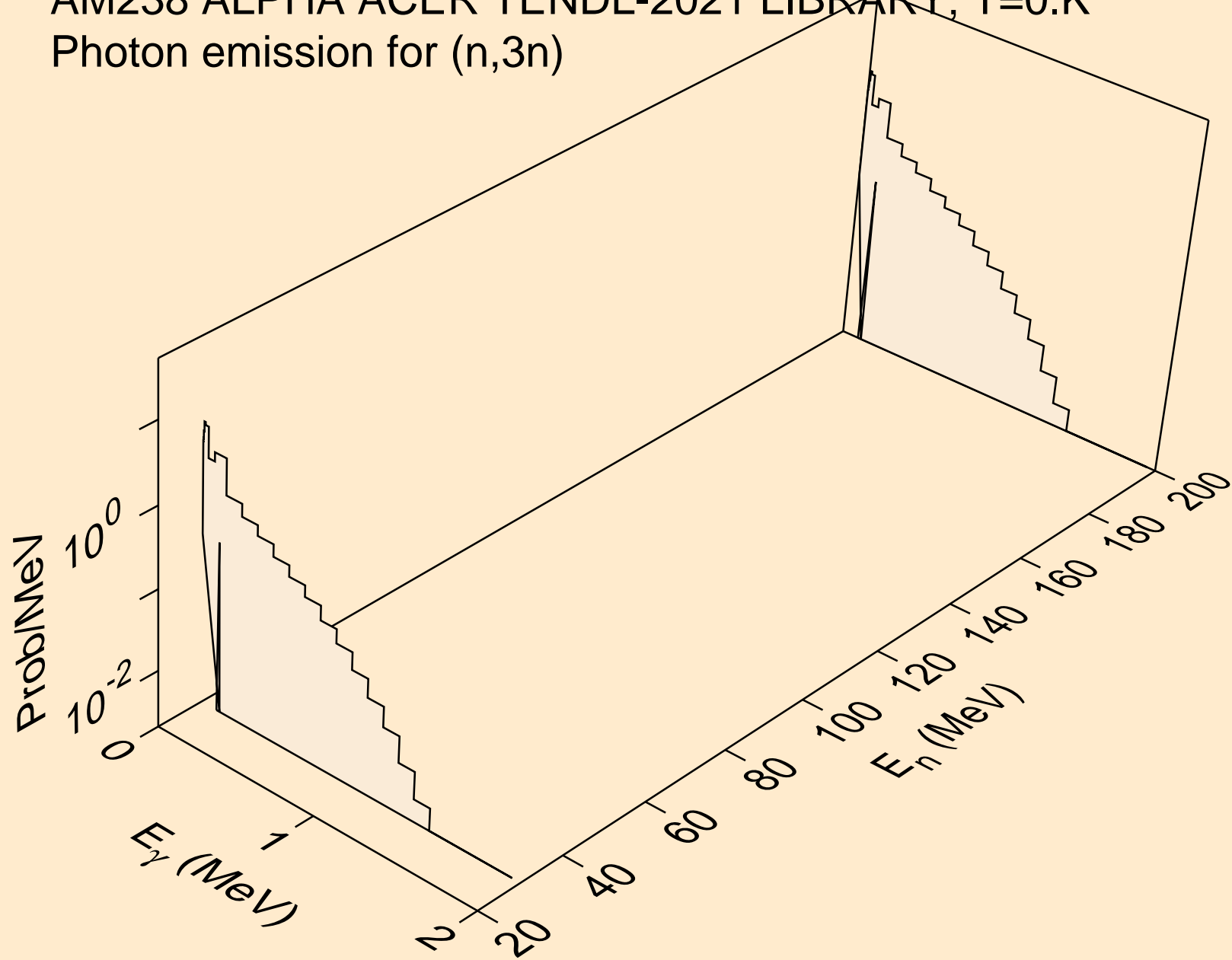




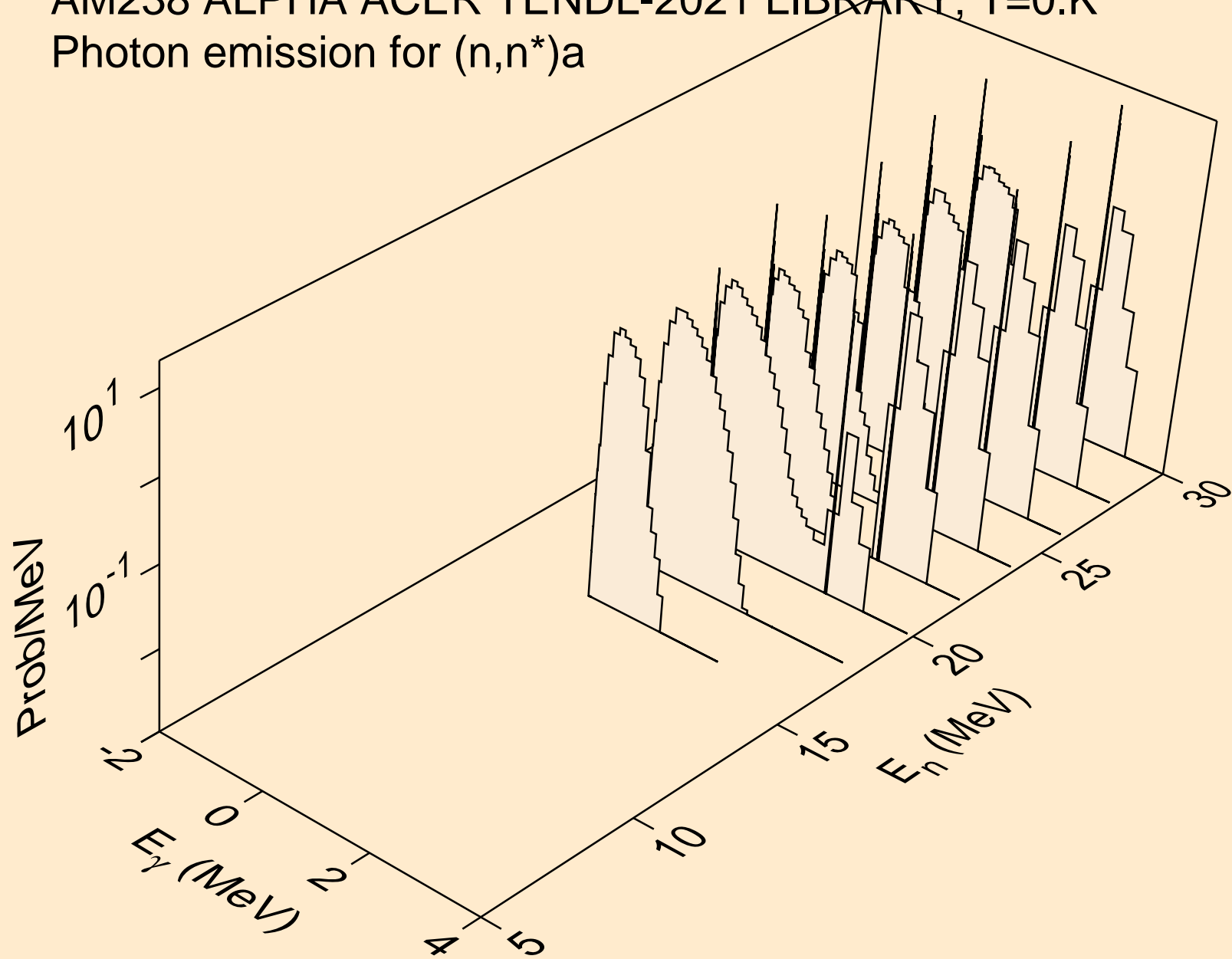
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



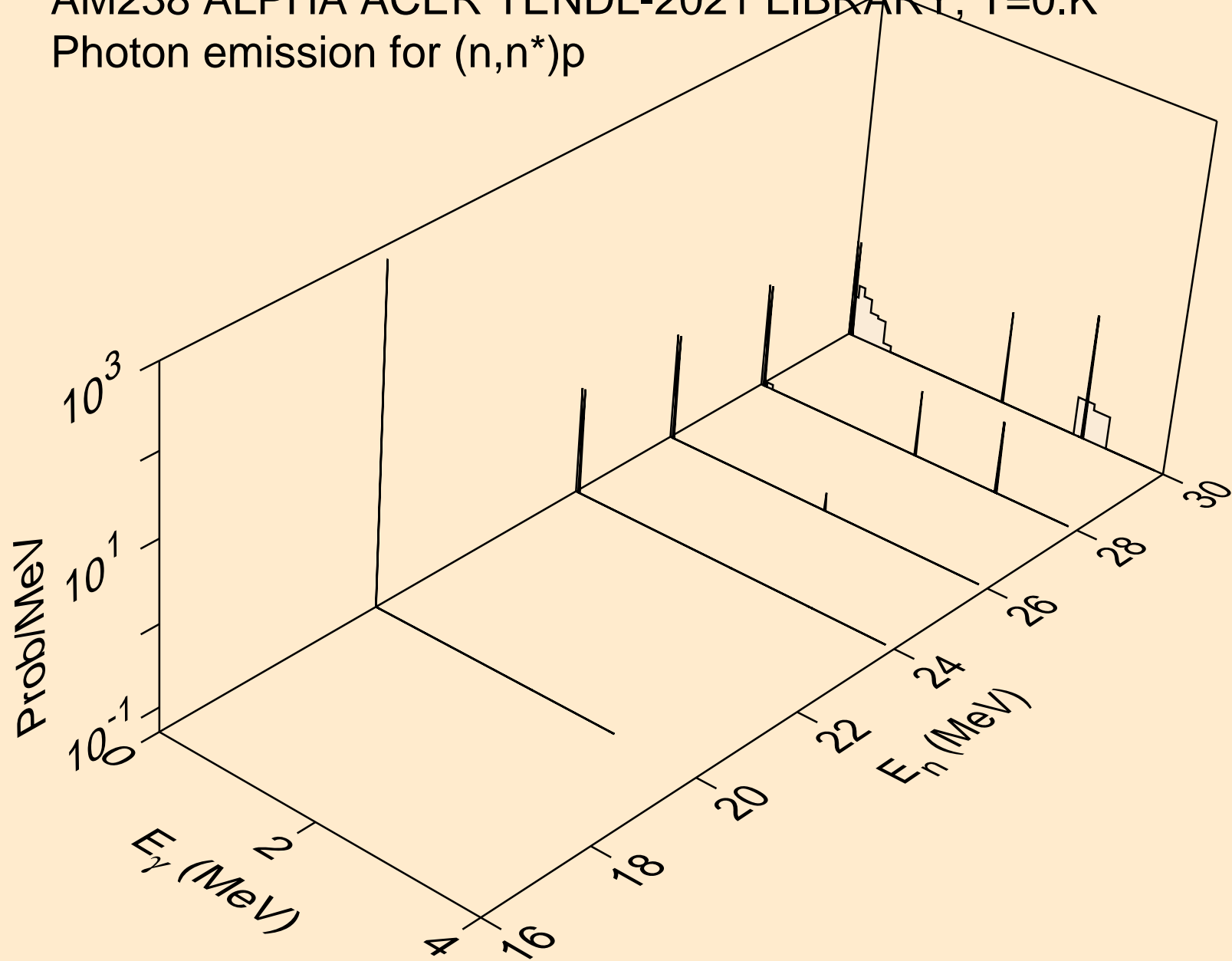
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



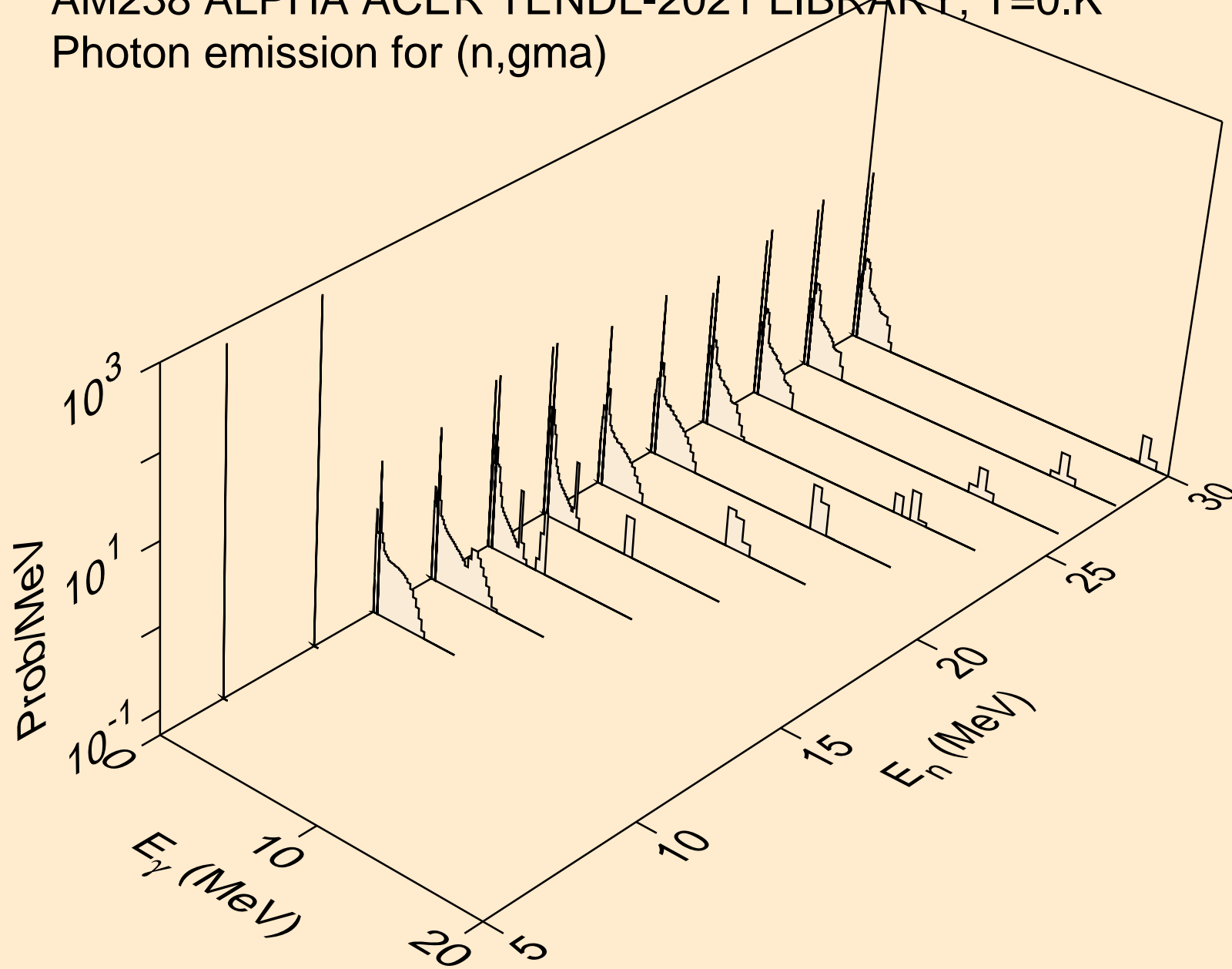
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



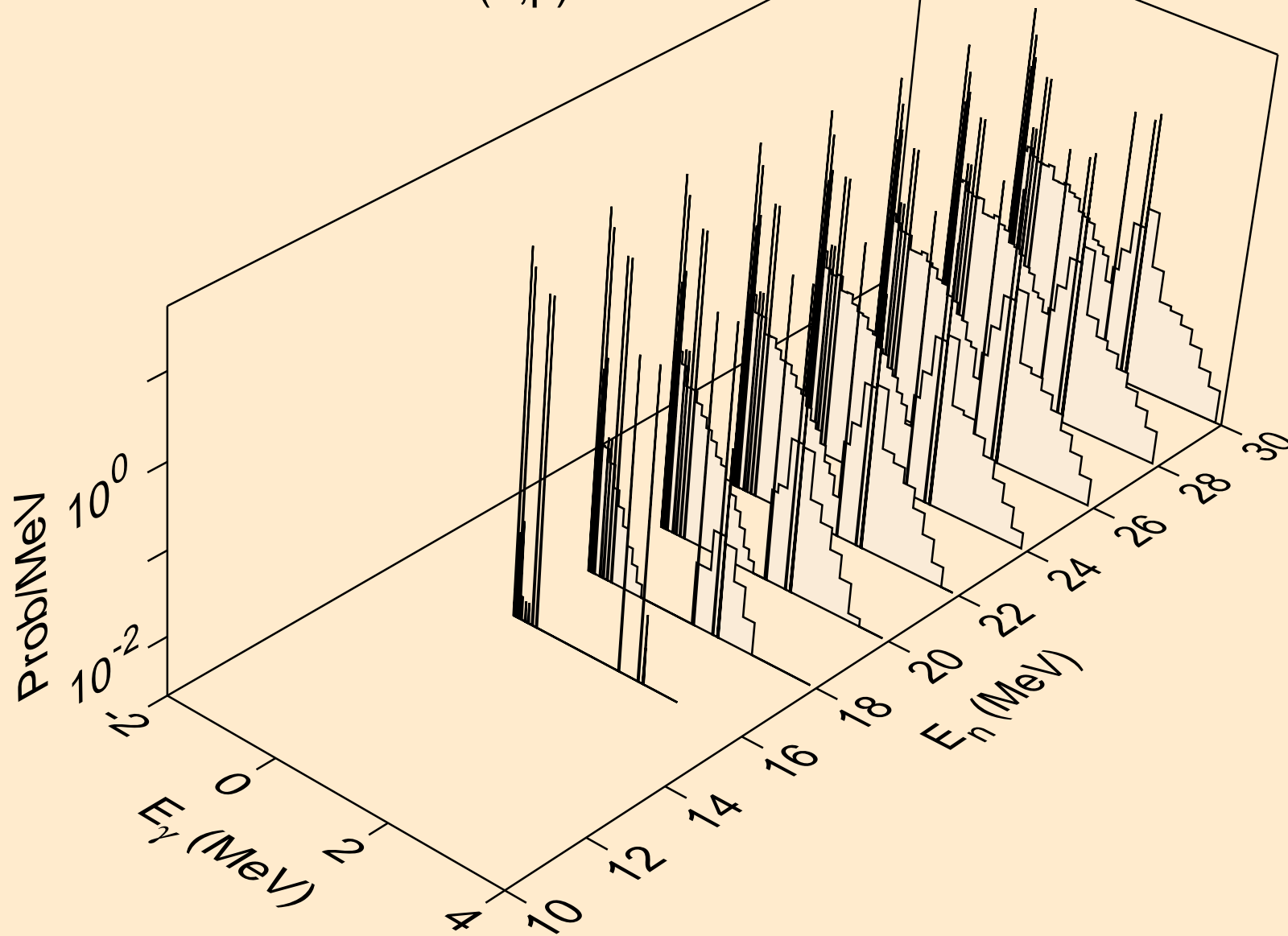
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



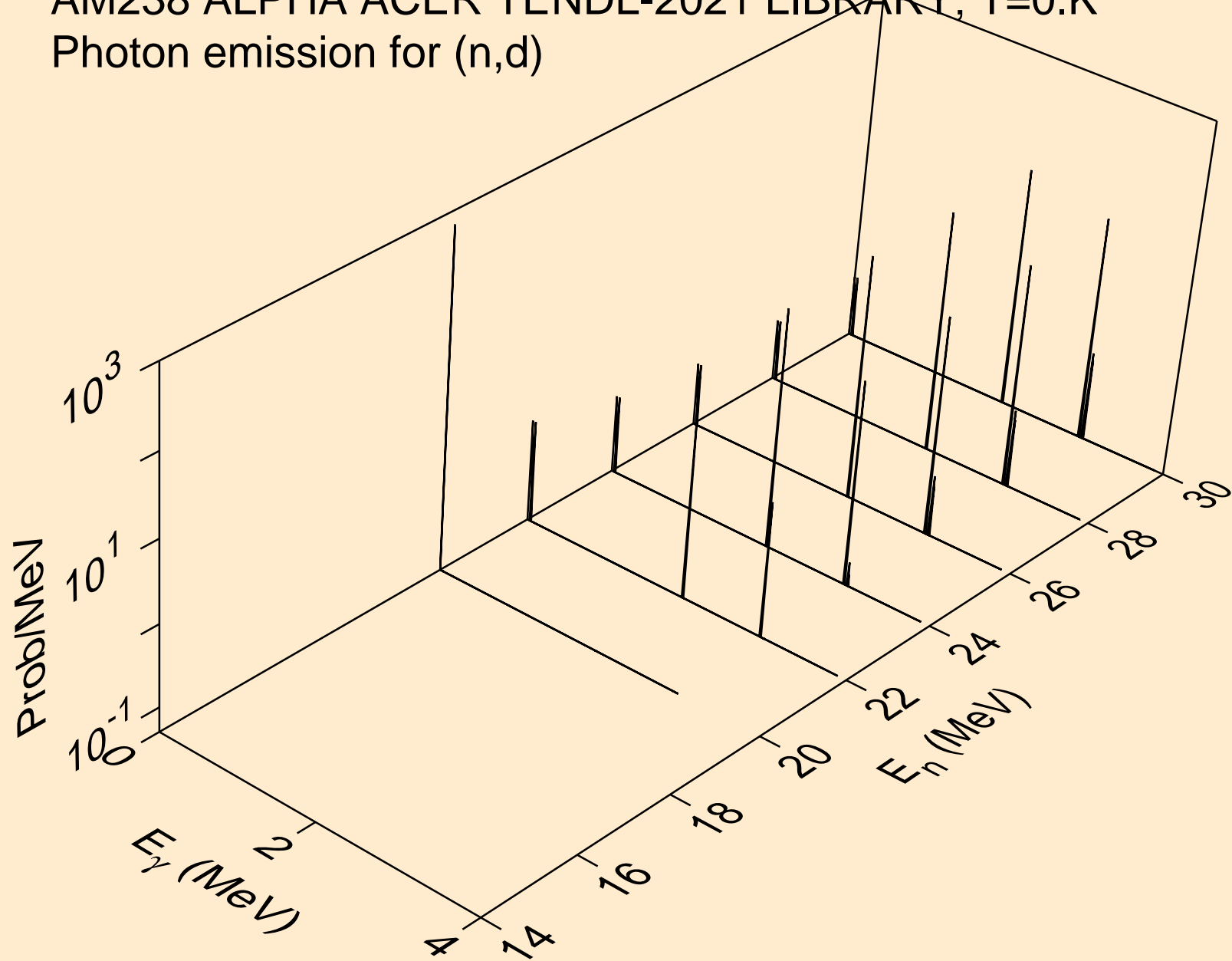
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



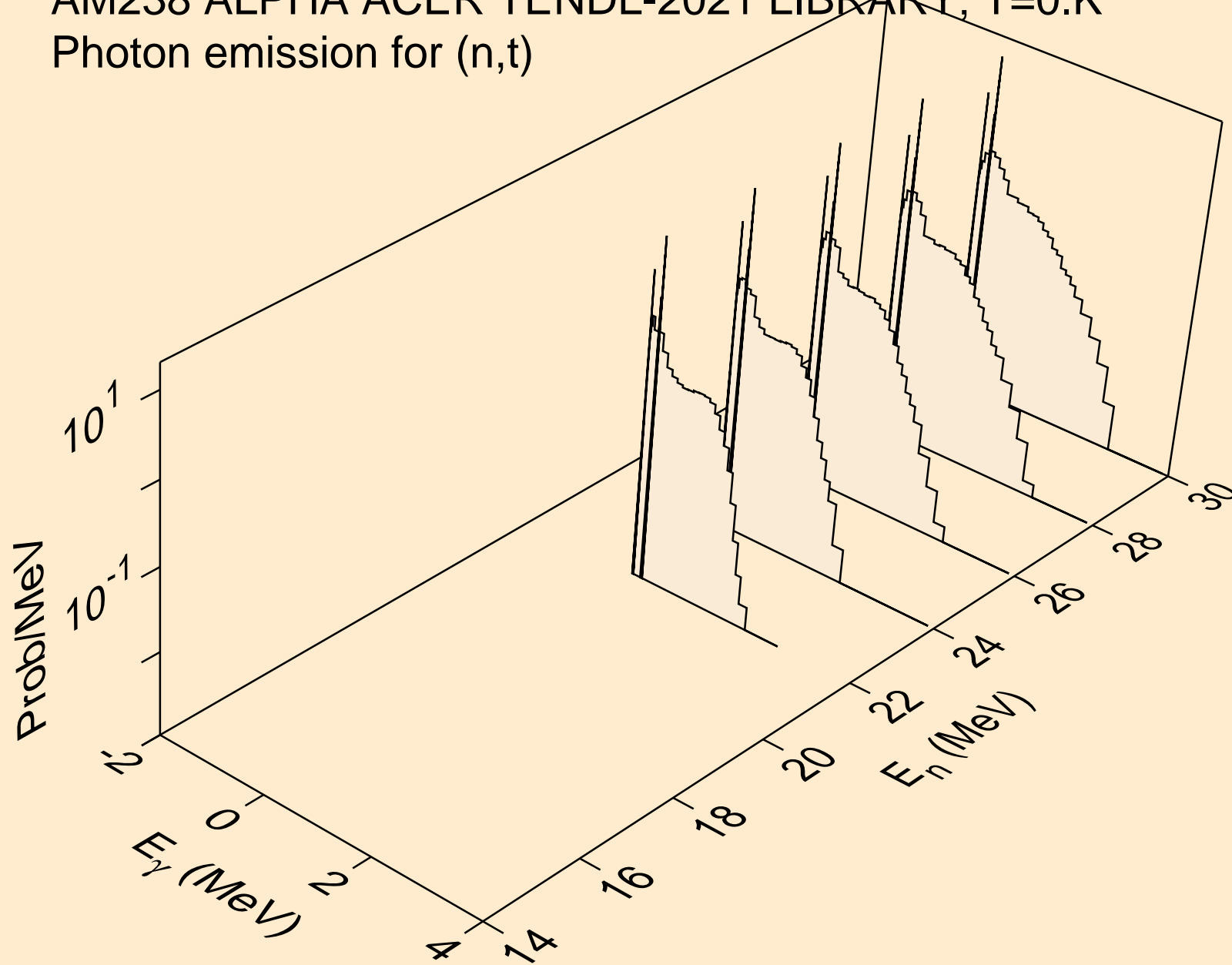
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

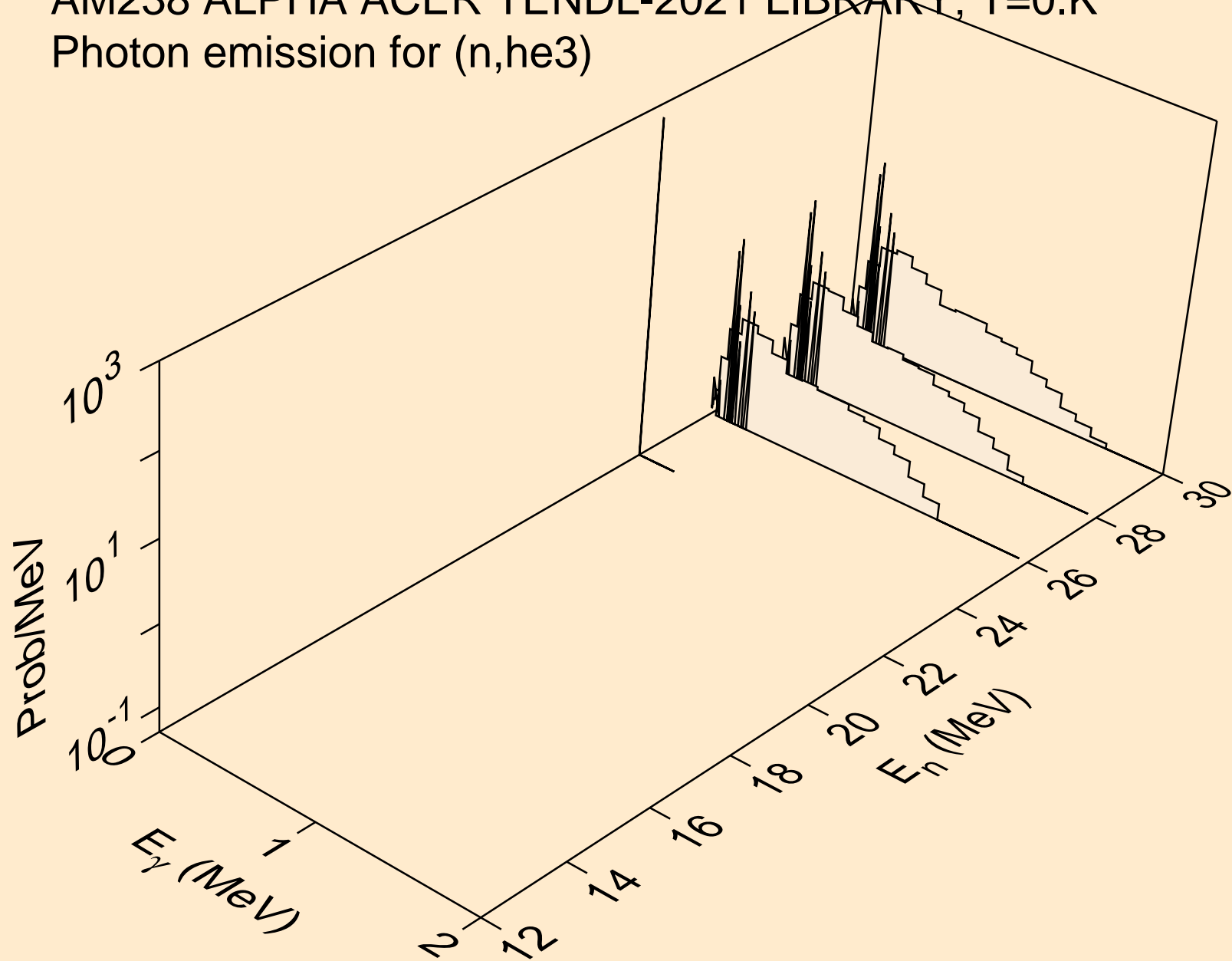


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

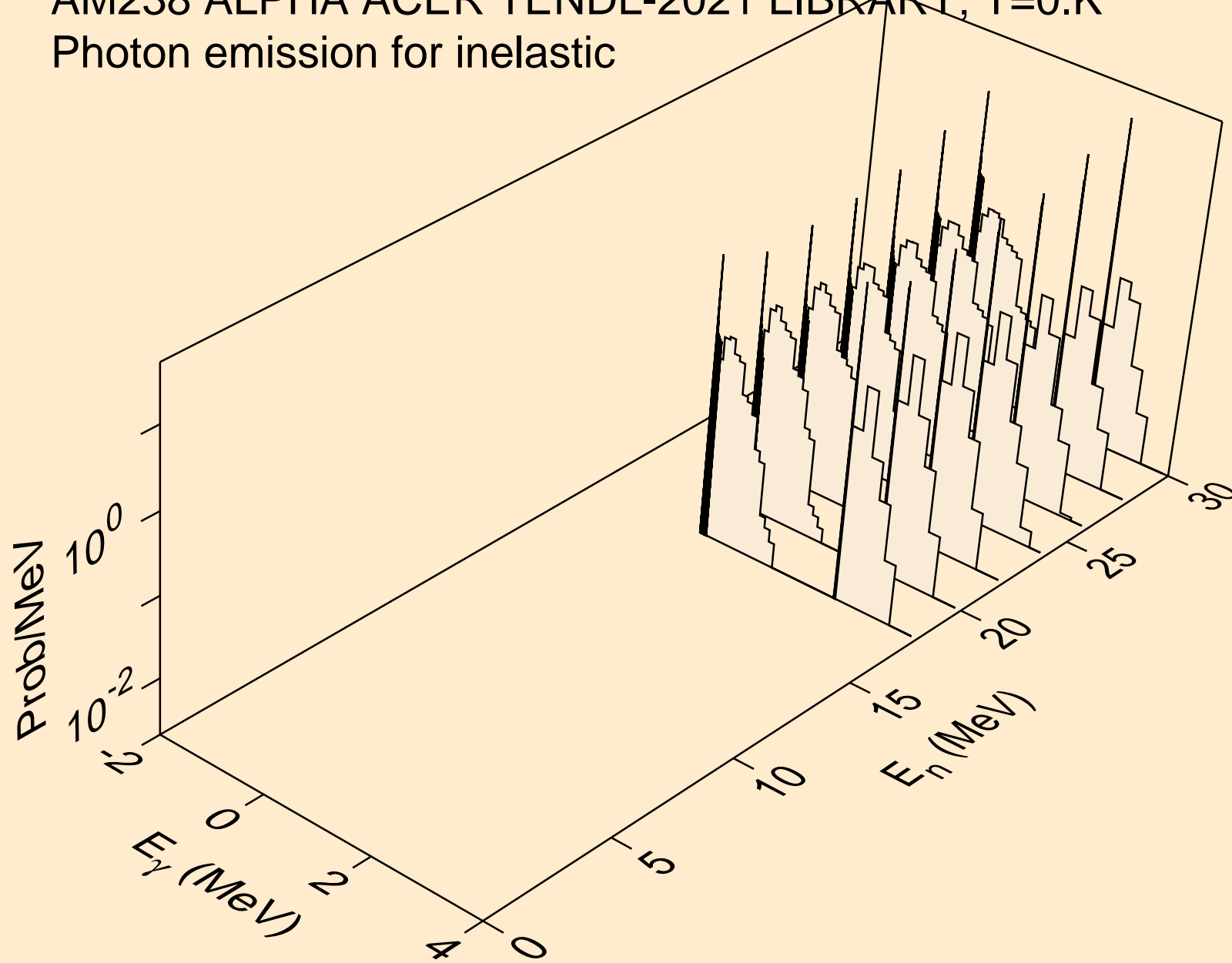




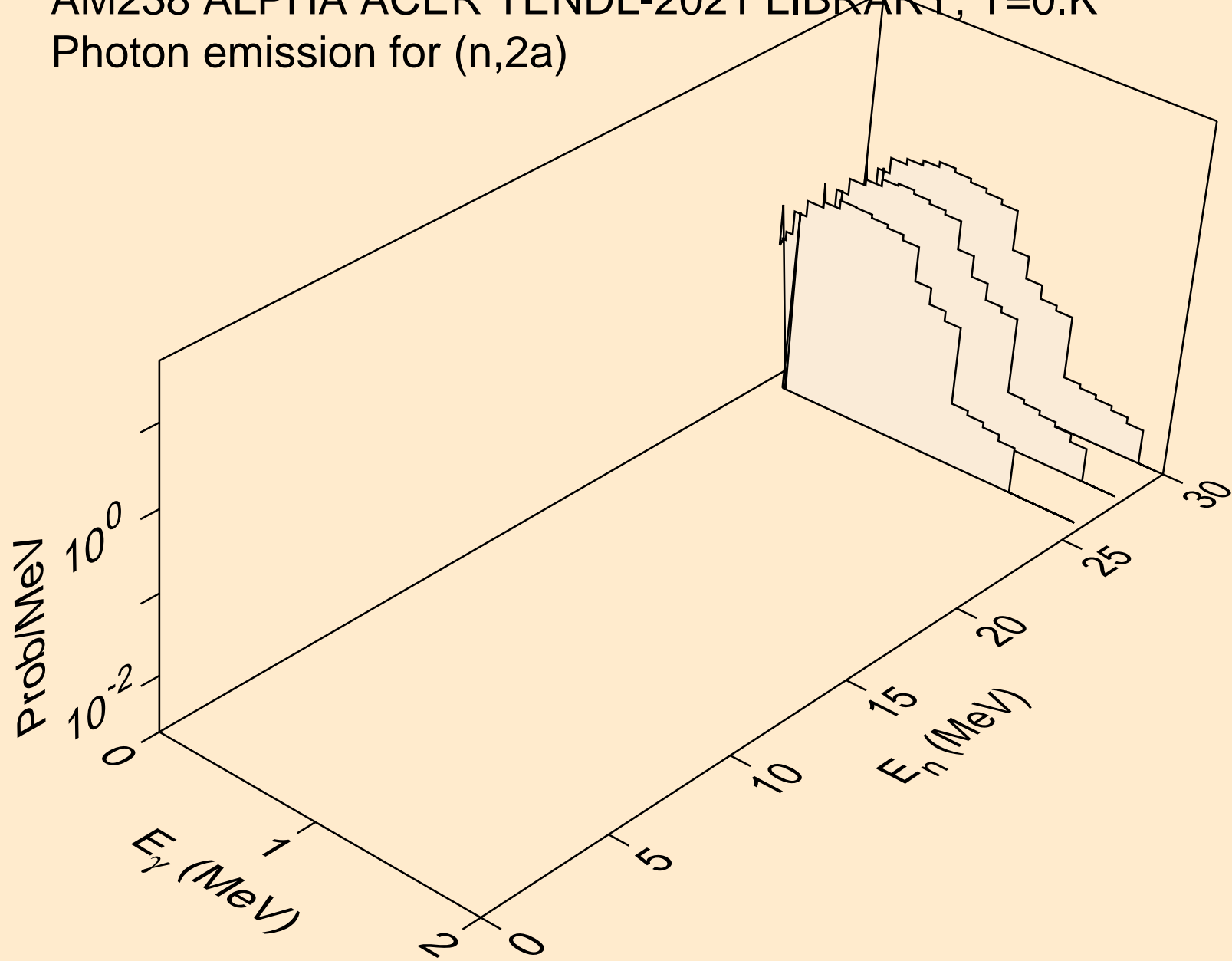
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



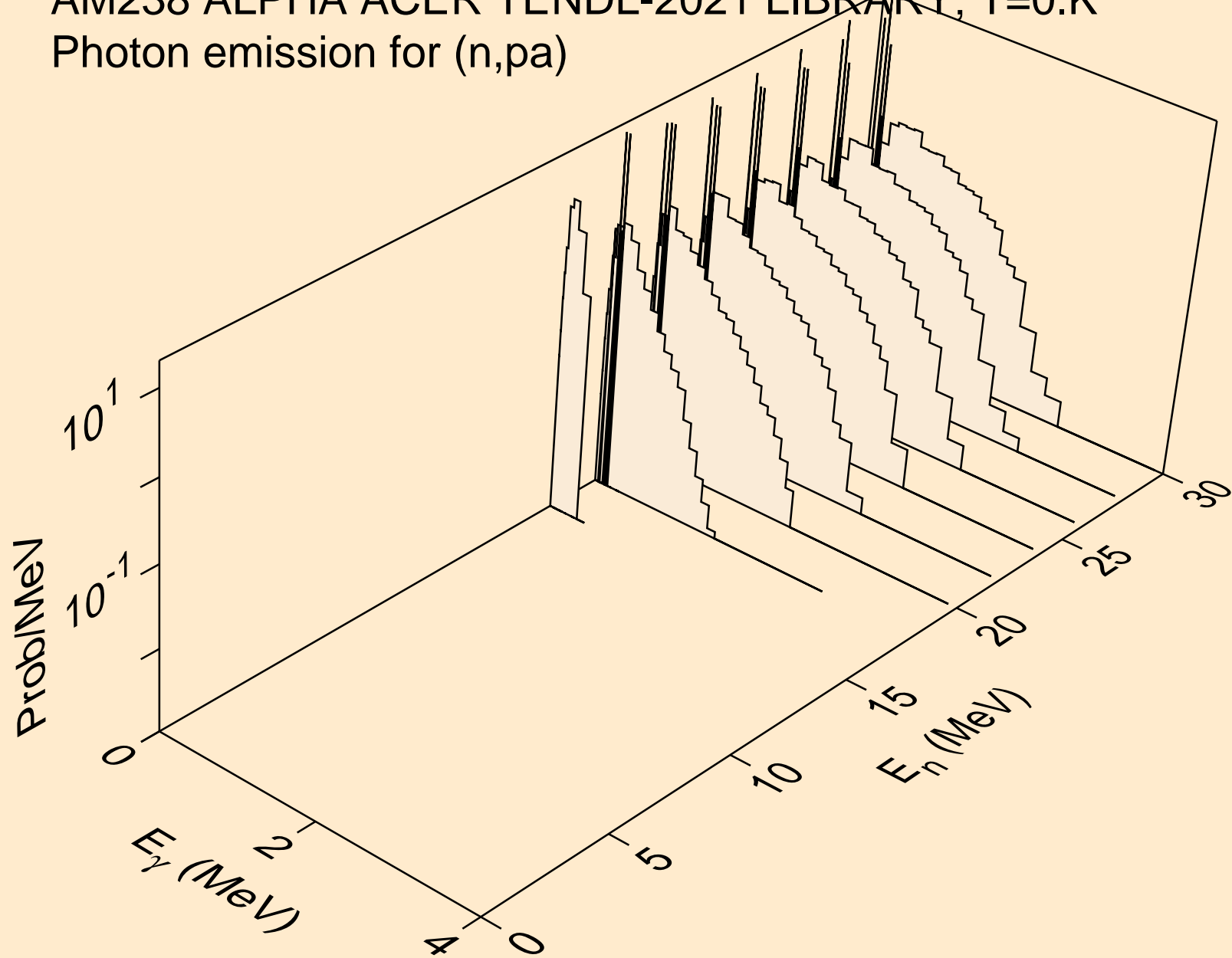
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



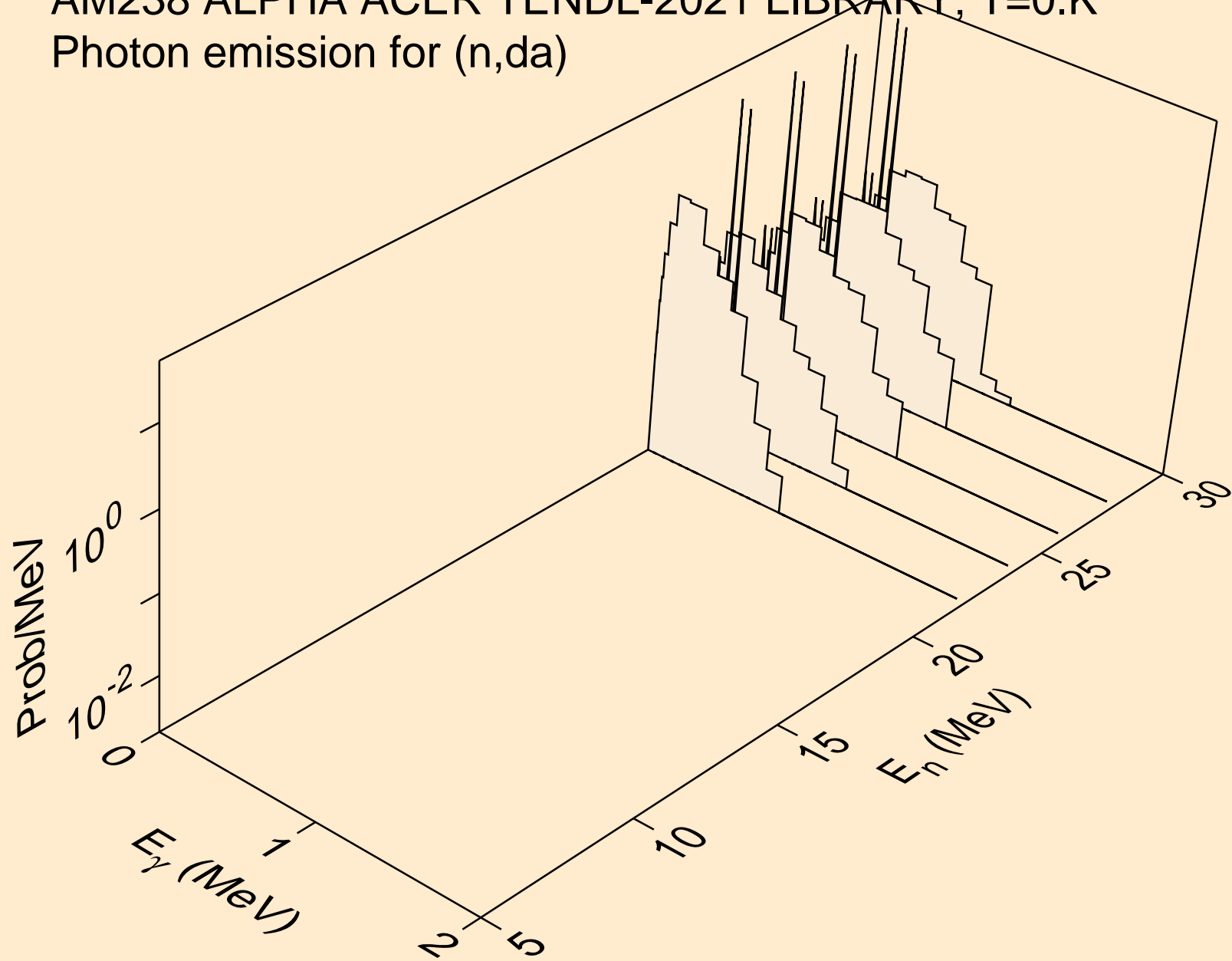
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



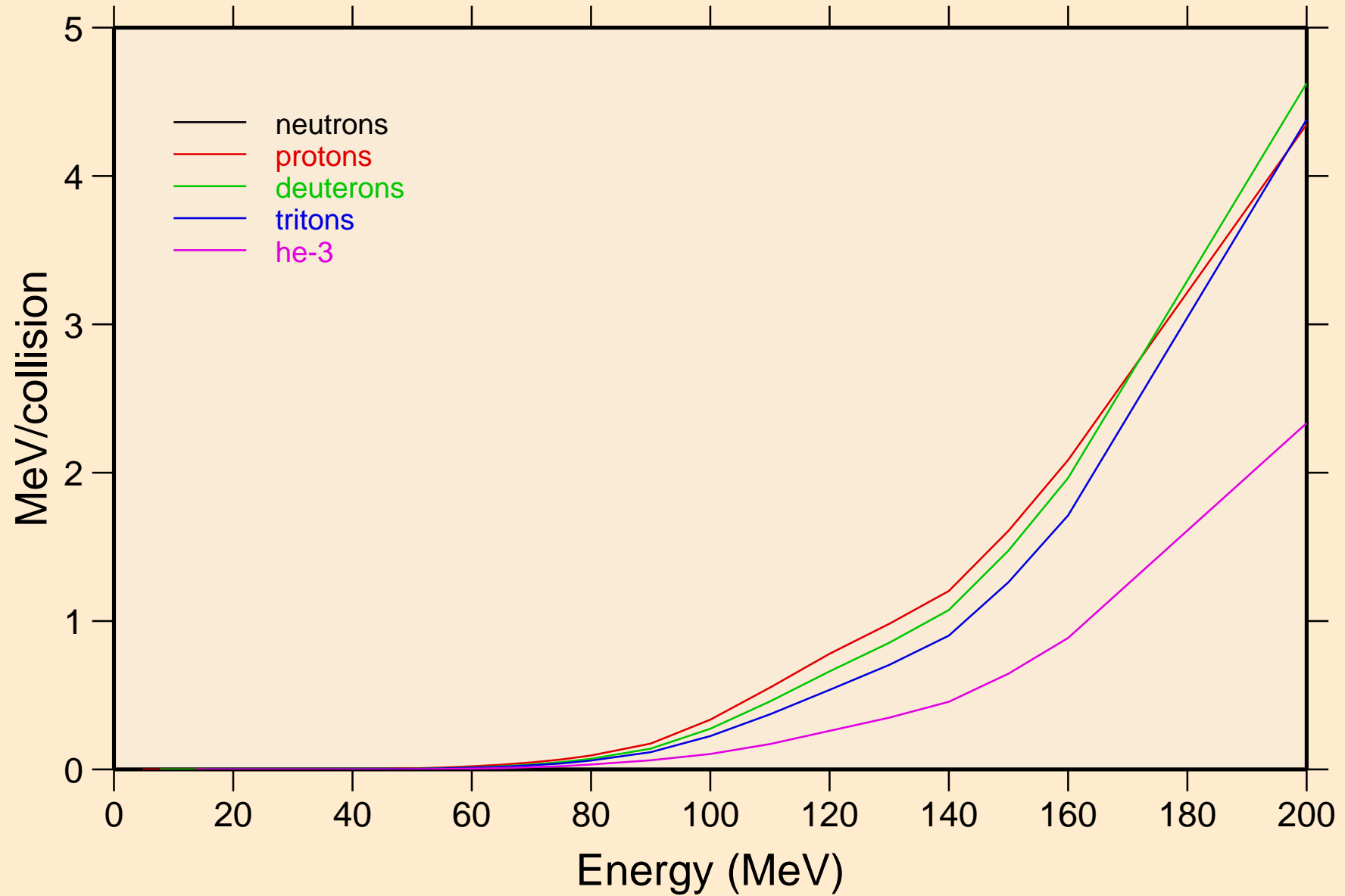
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



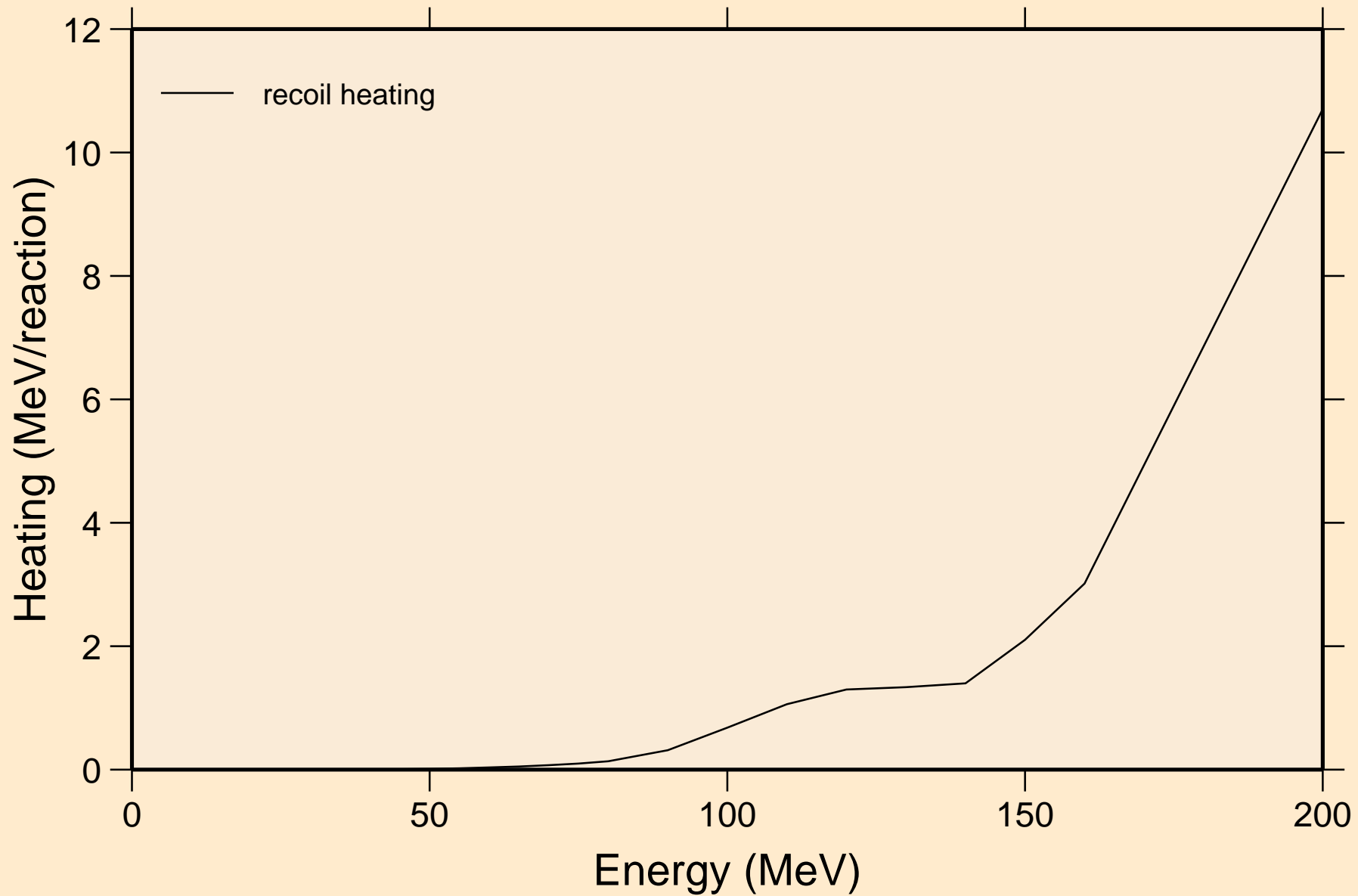
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



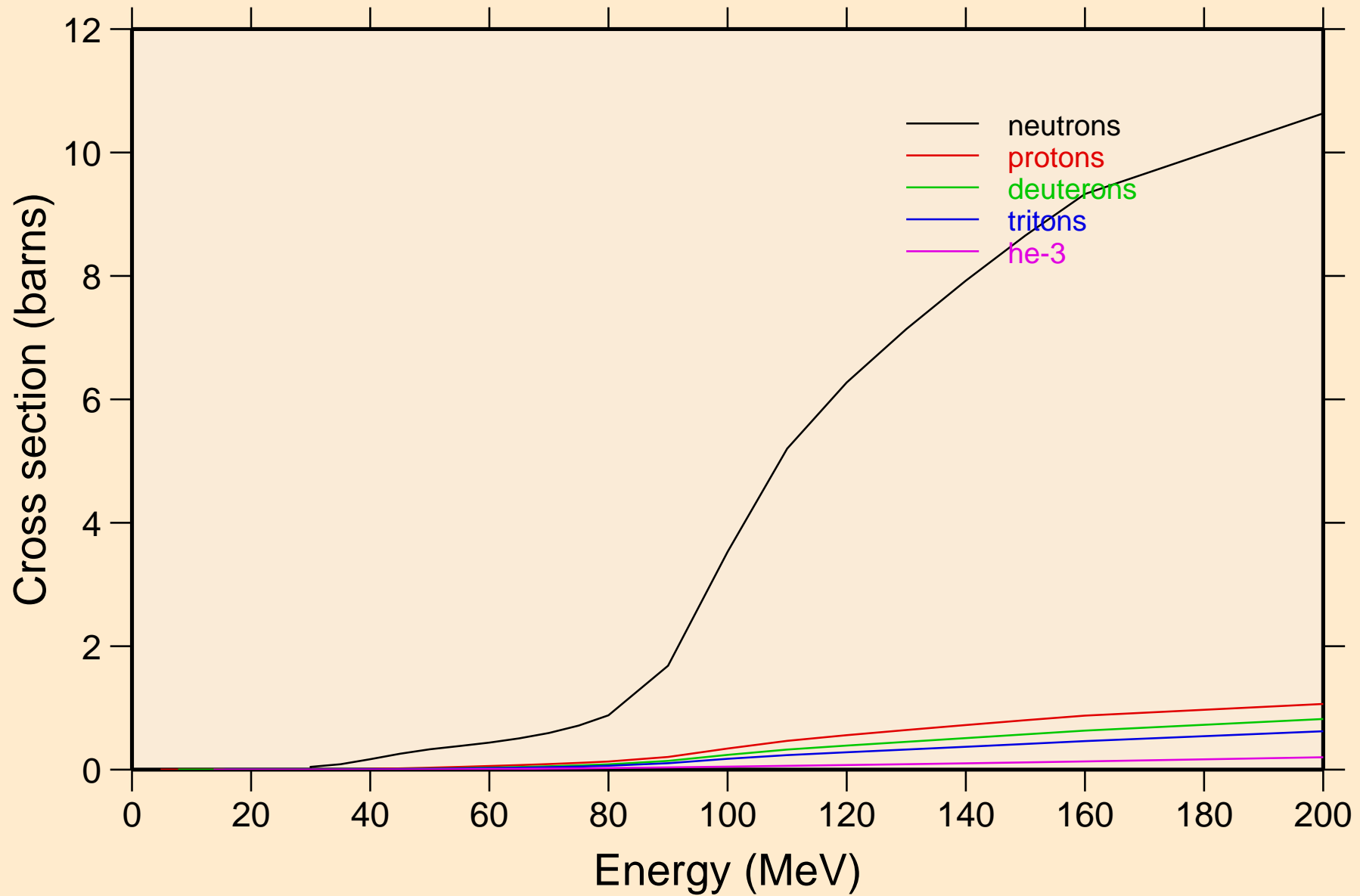
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

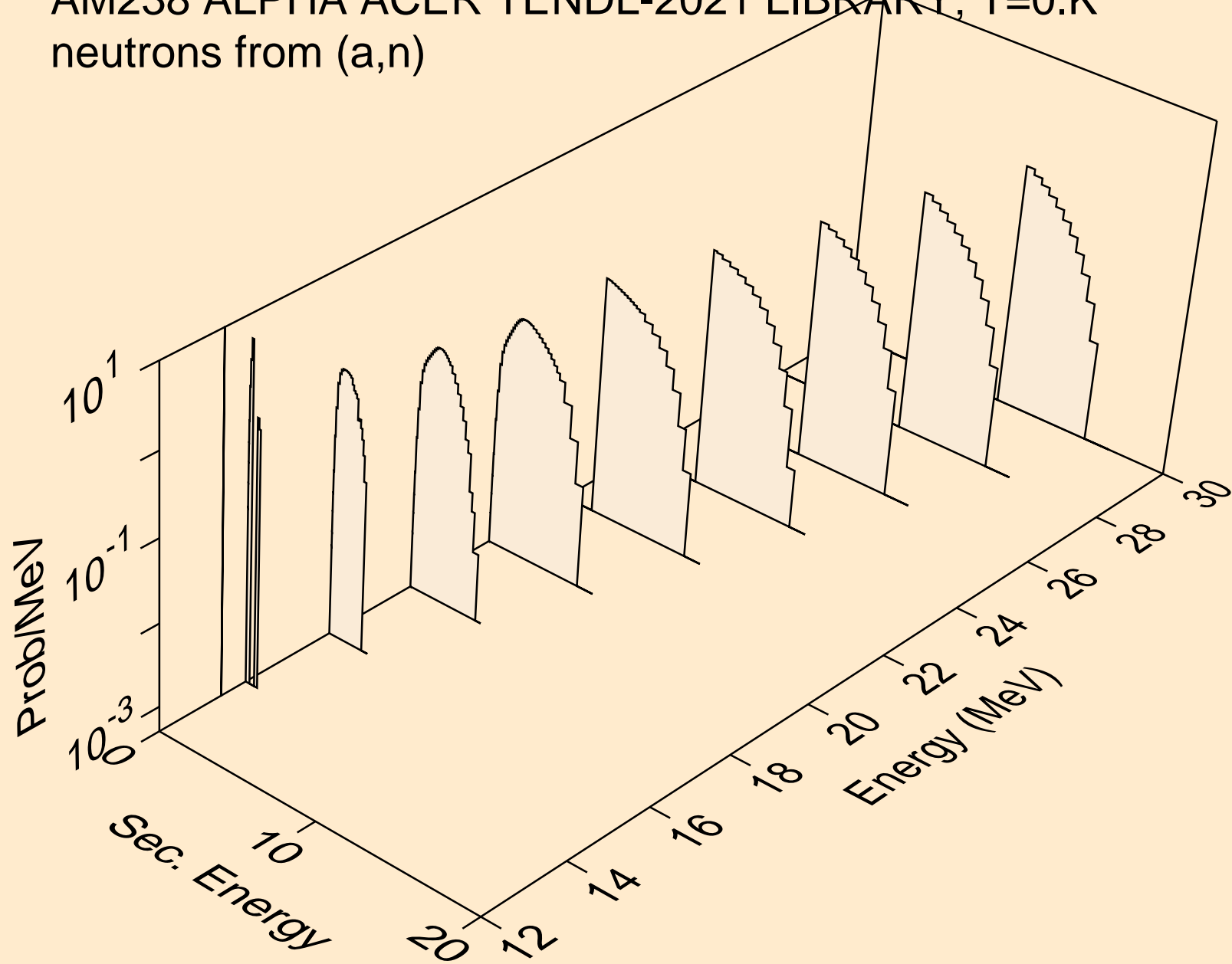


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

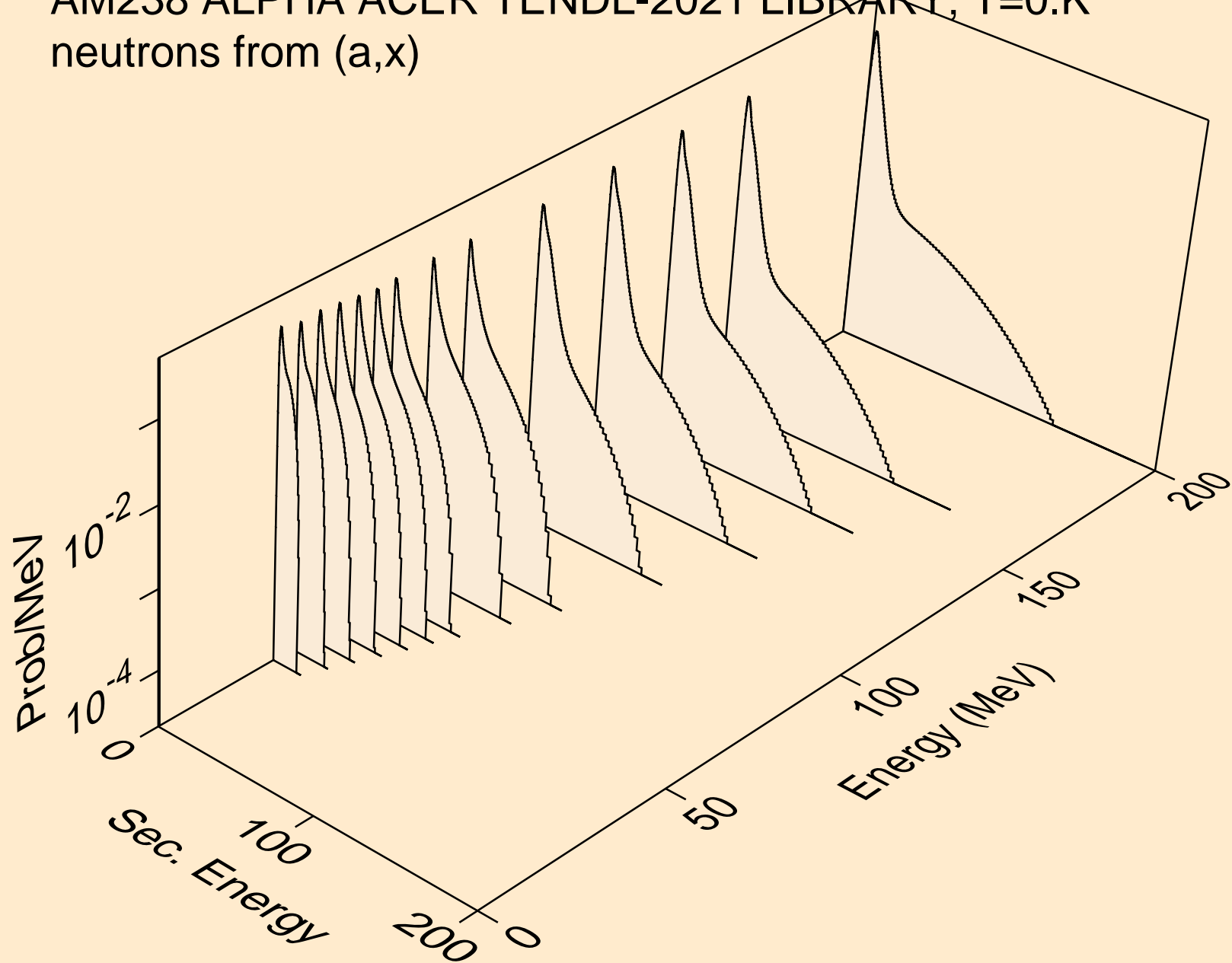




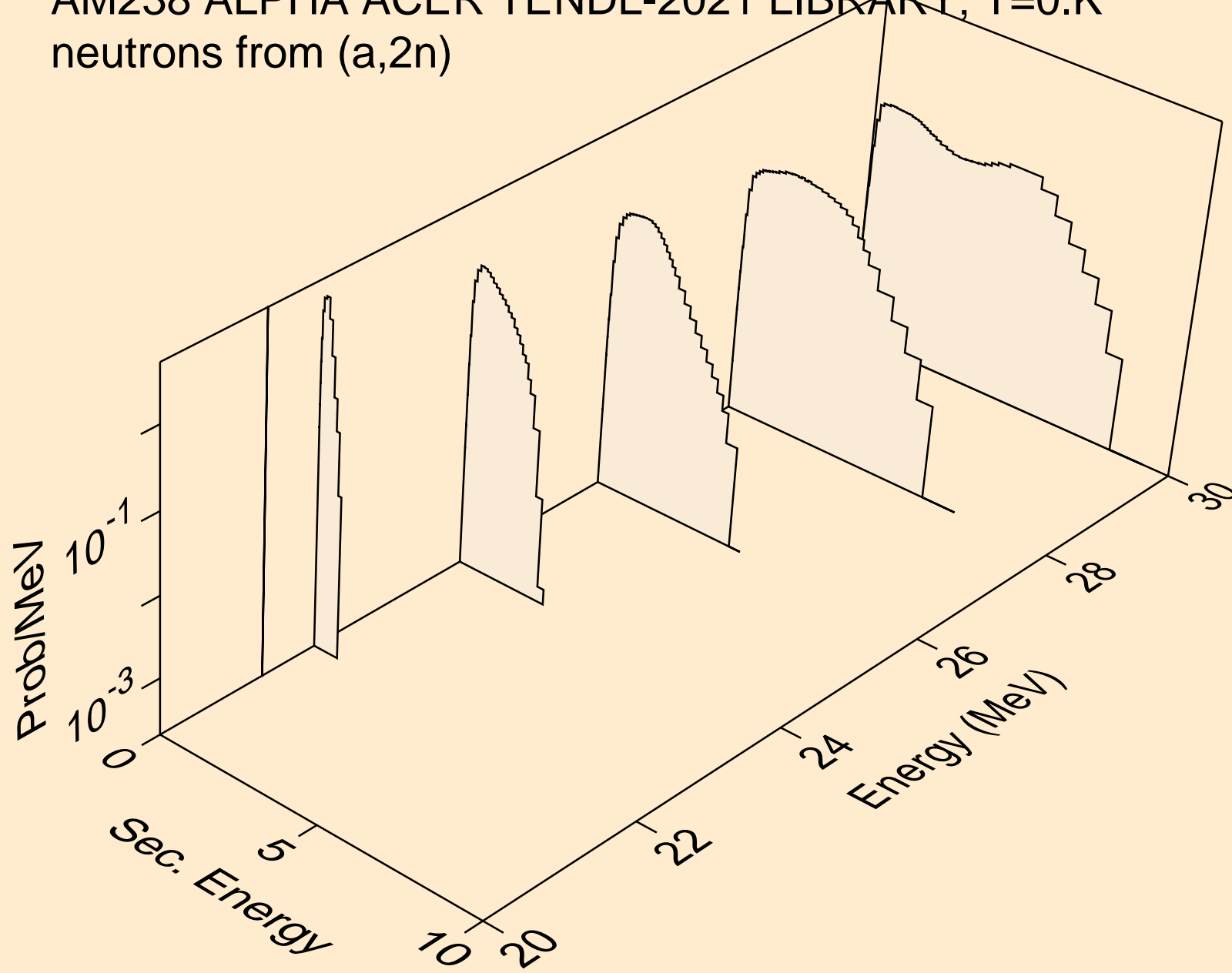
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



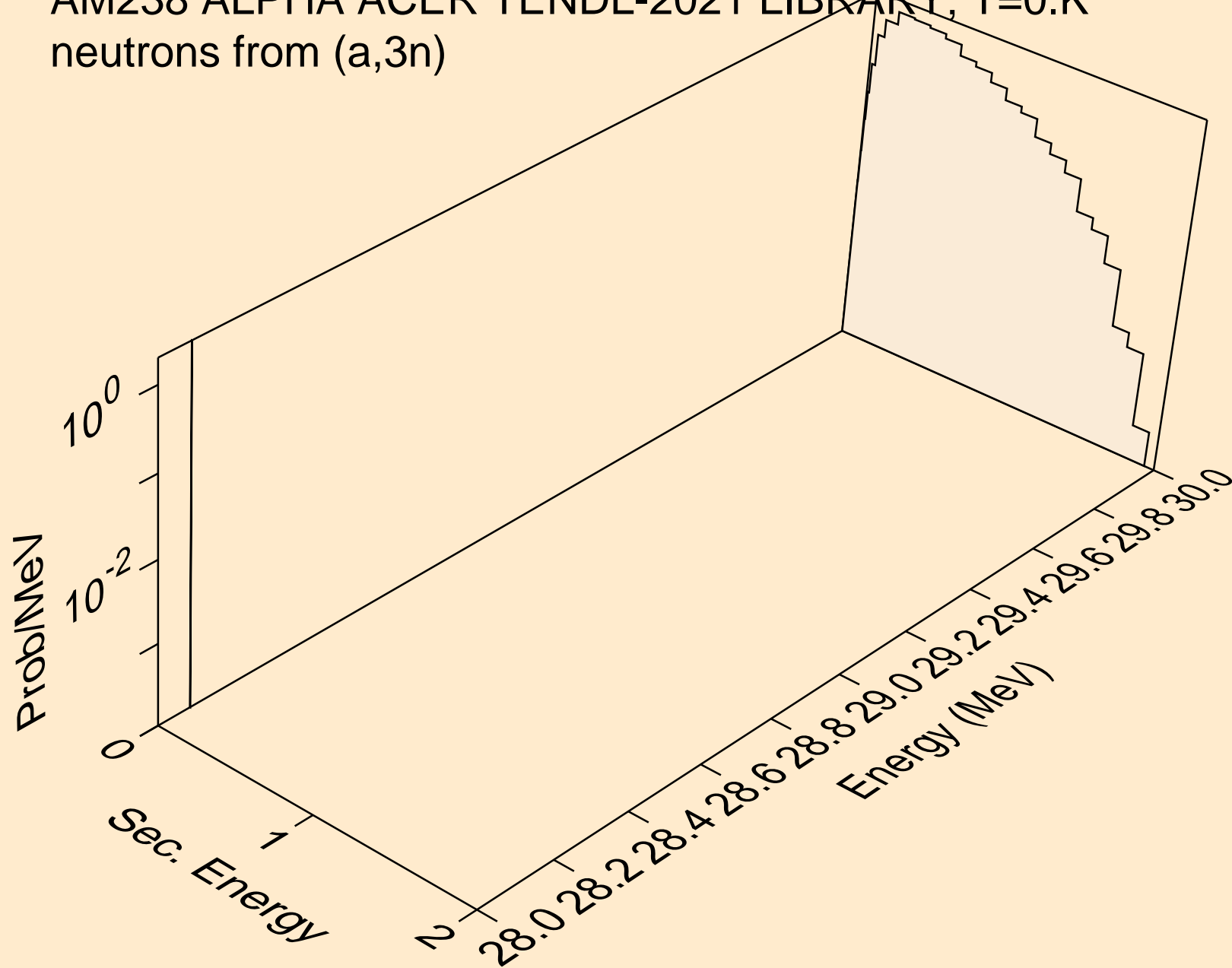
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



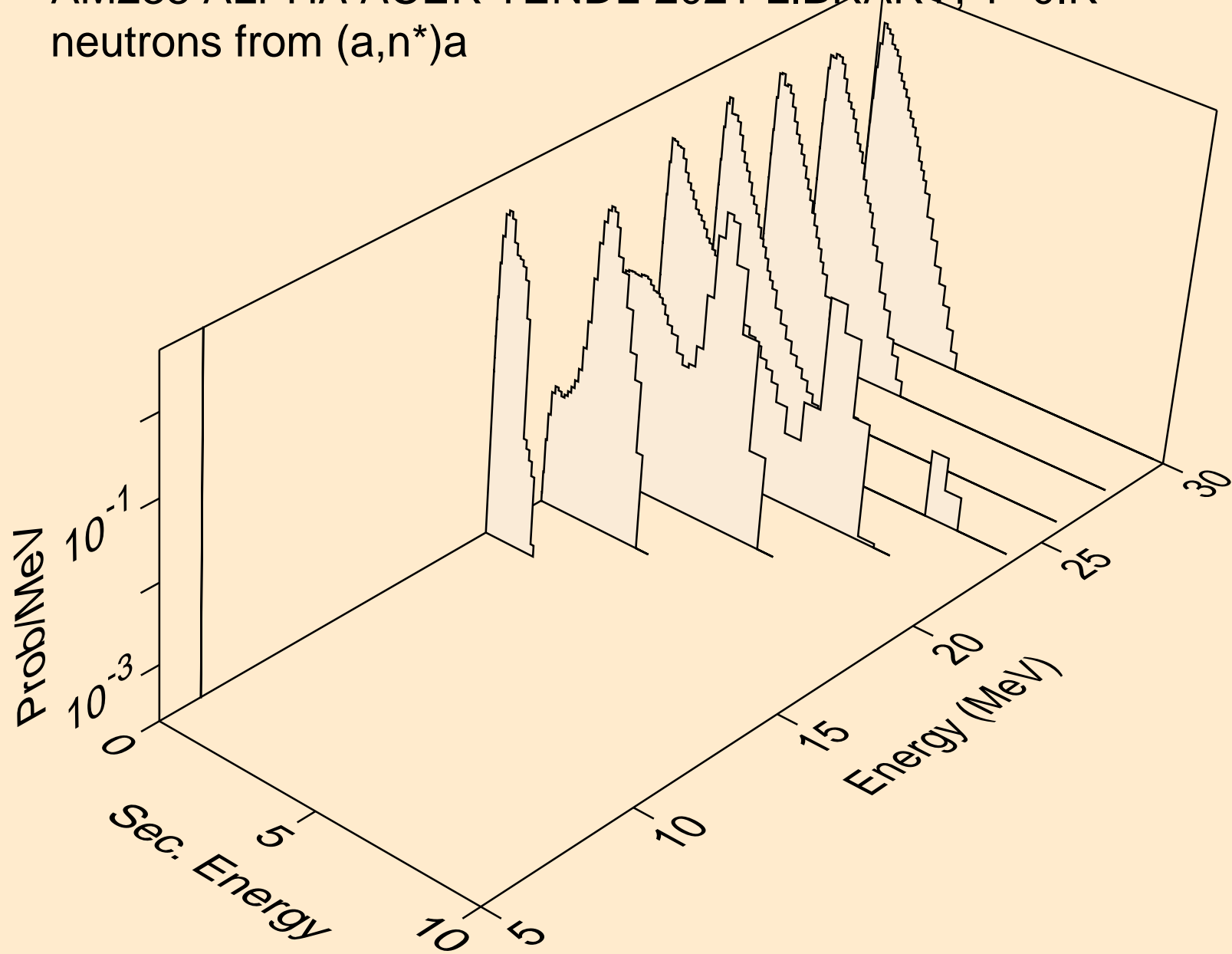
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



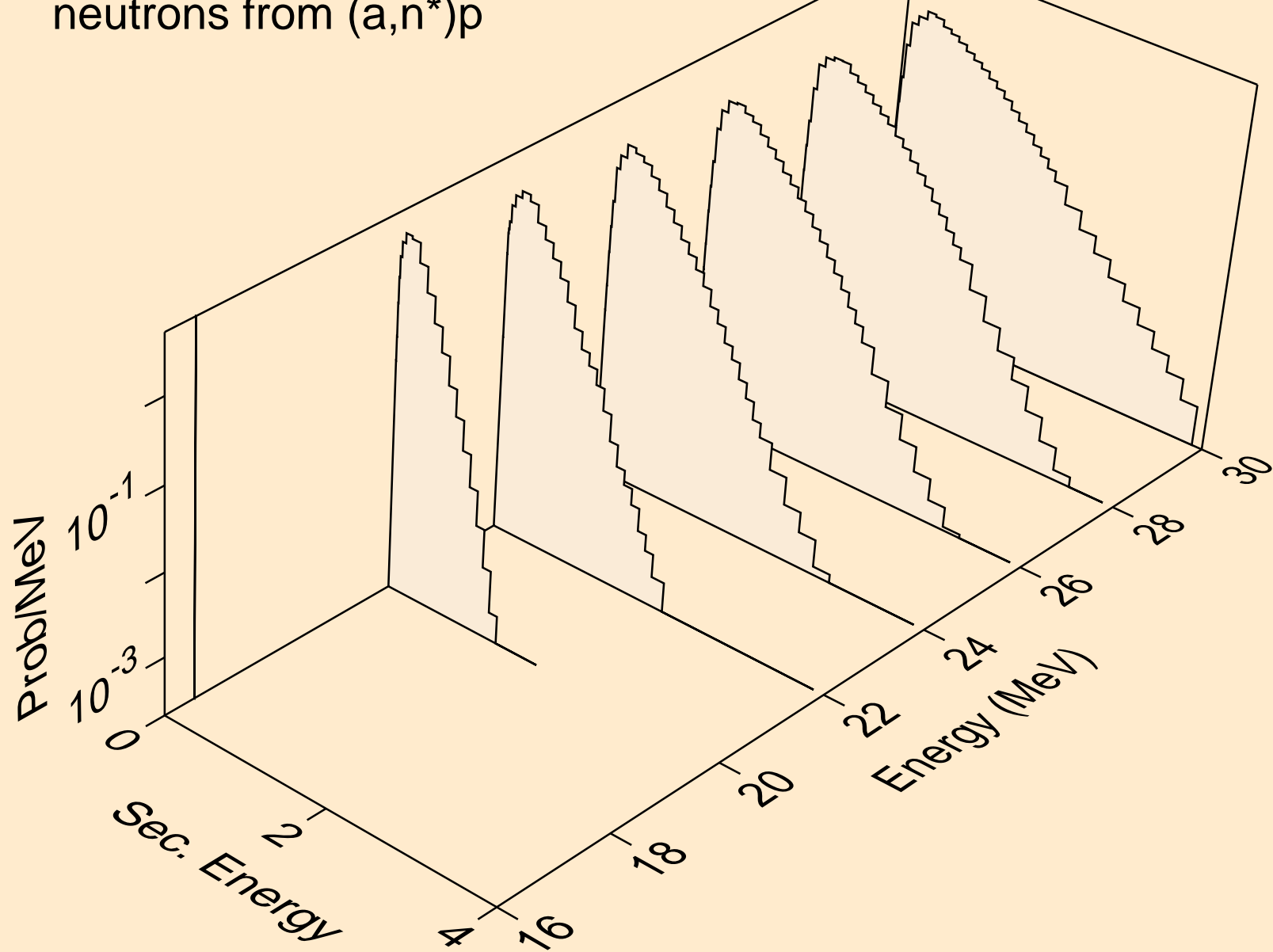
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



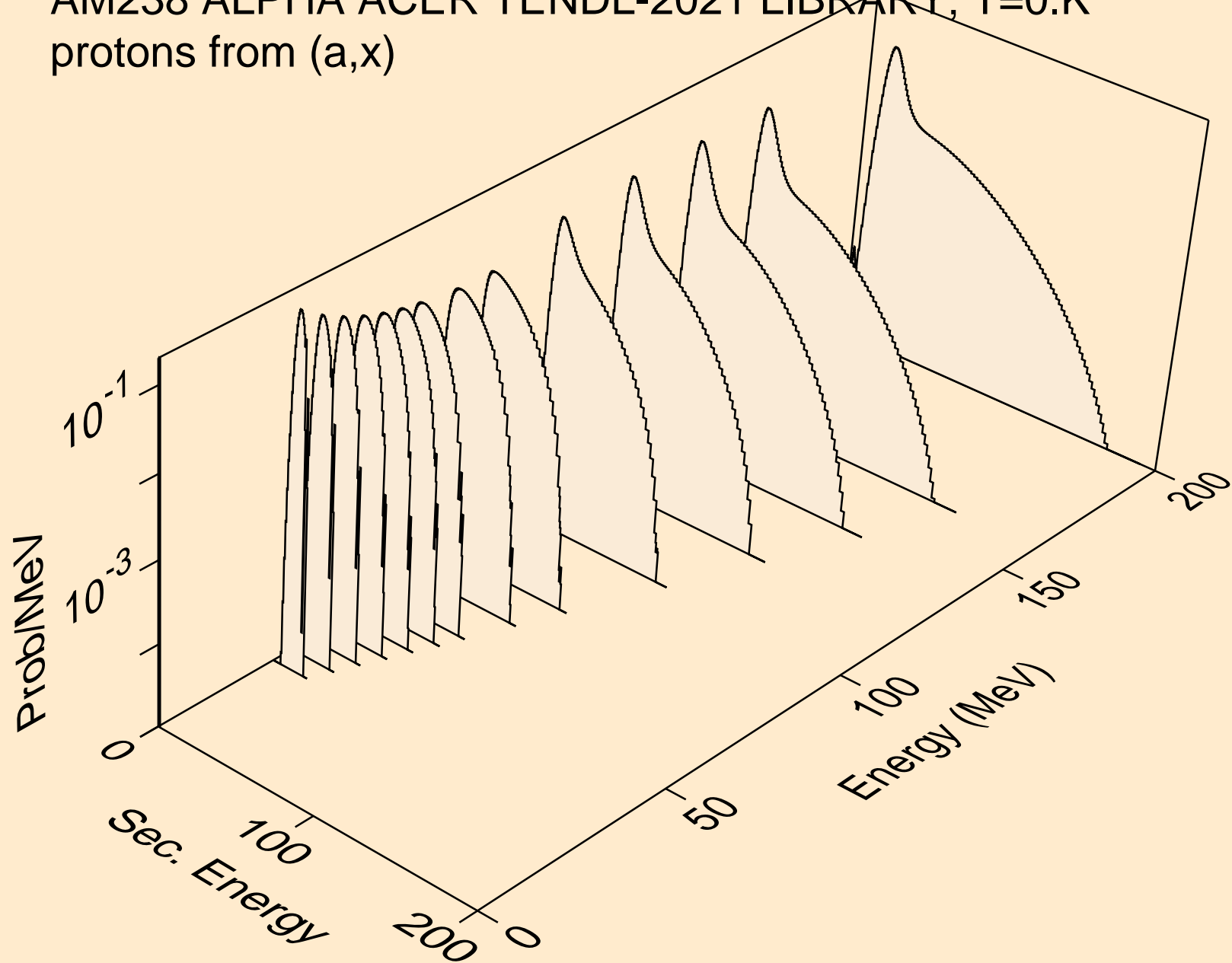
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



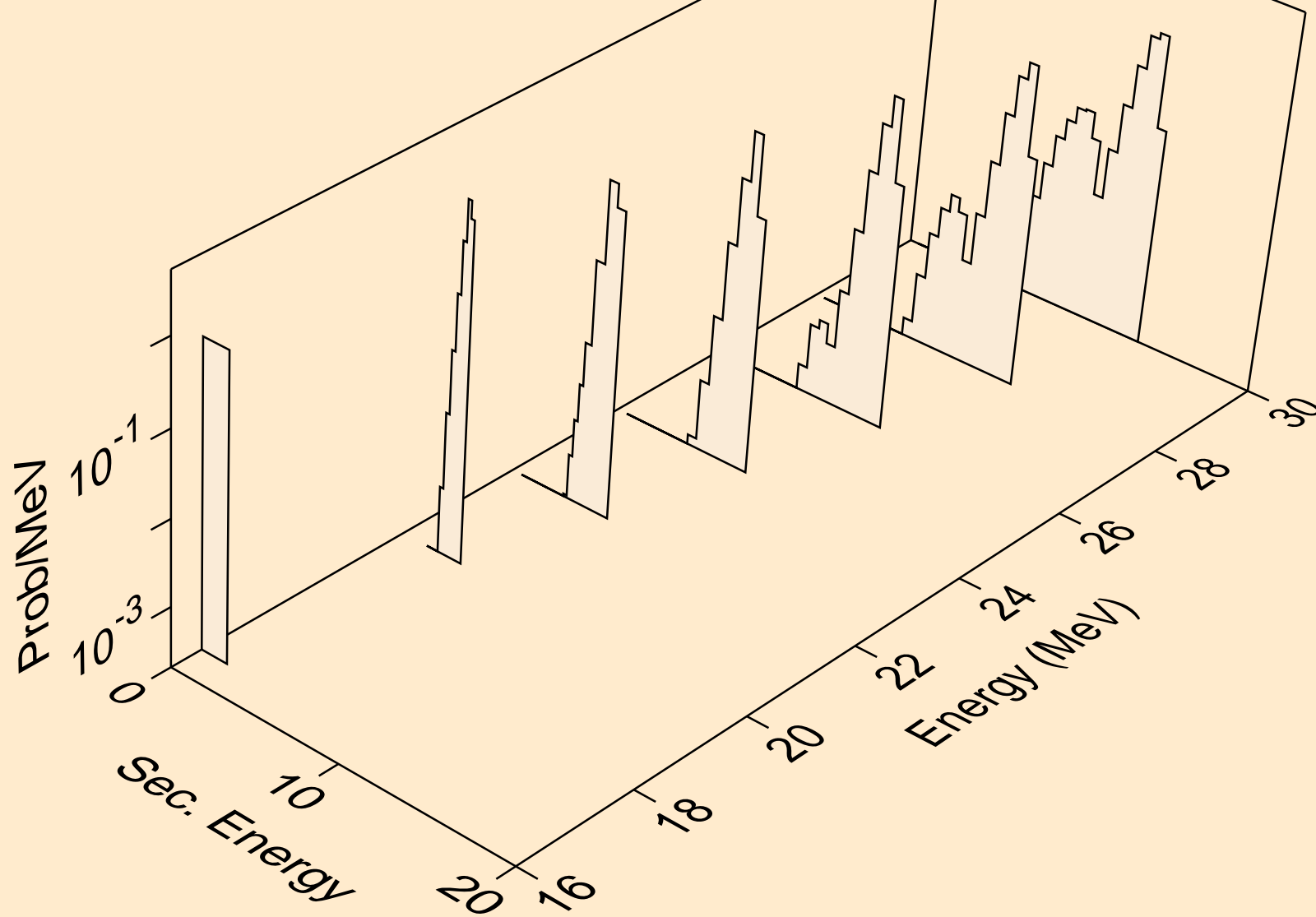
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)

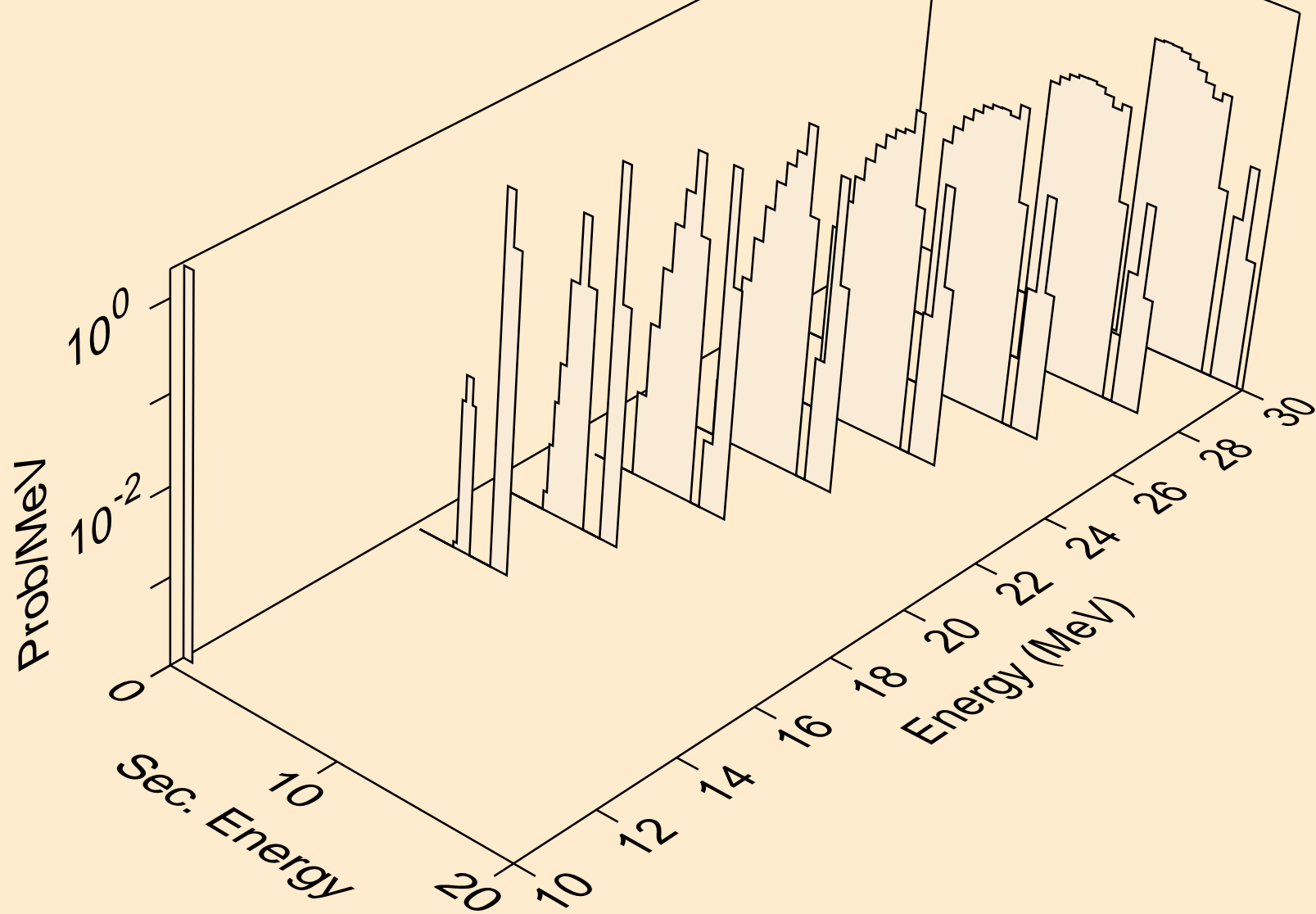


AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

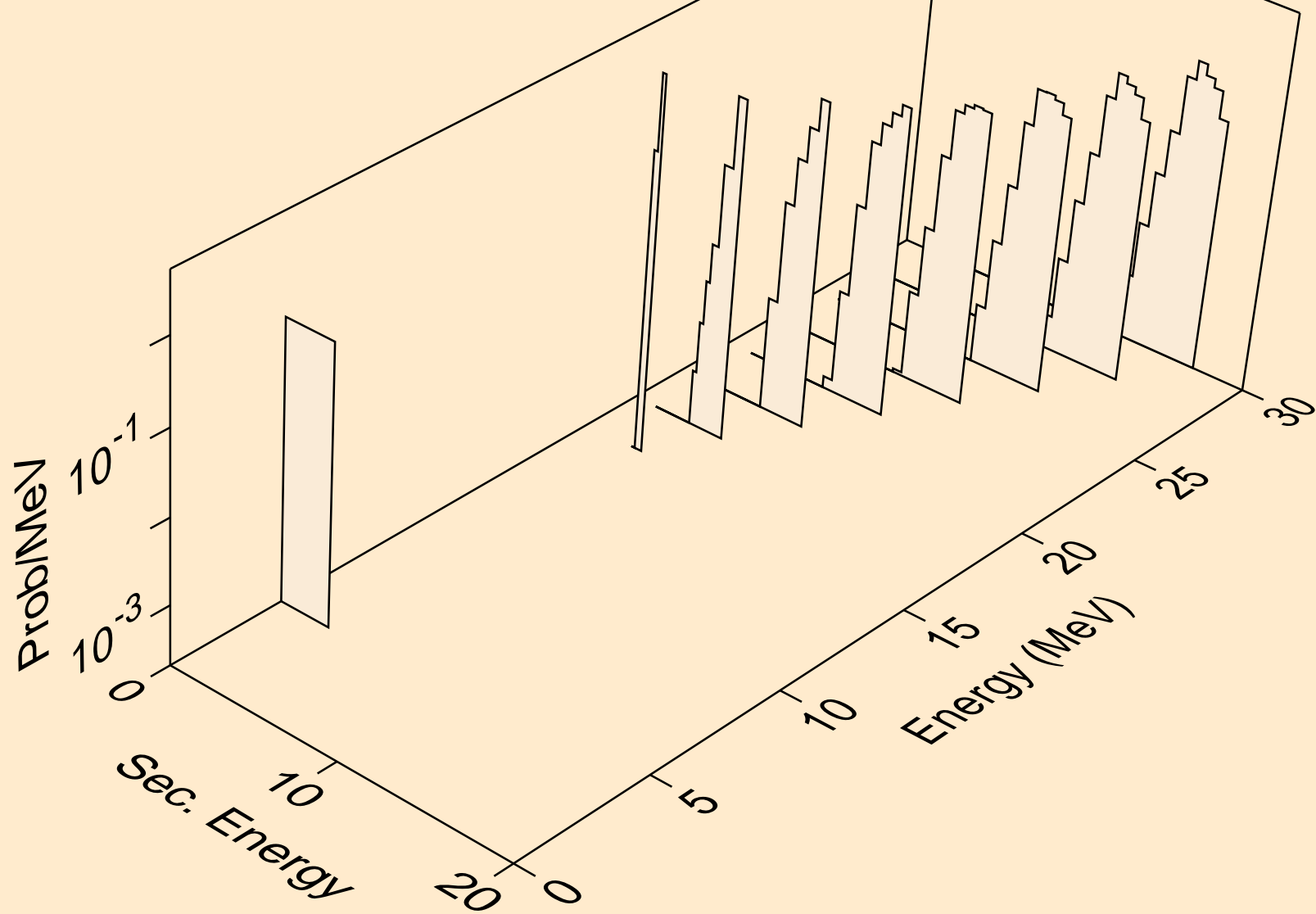




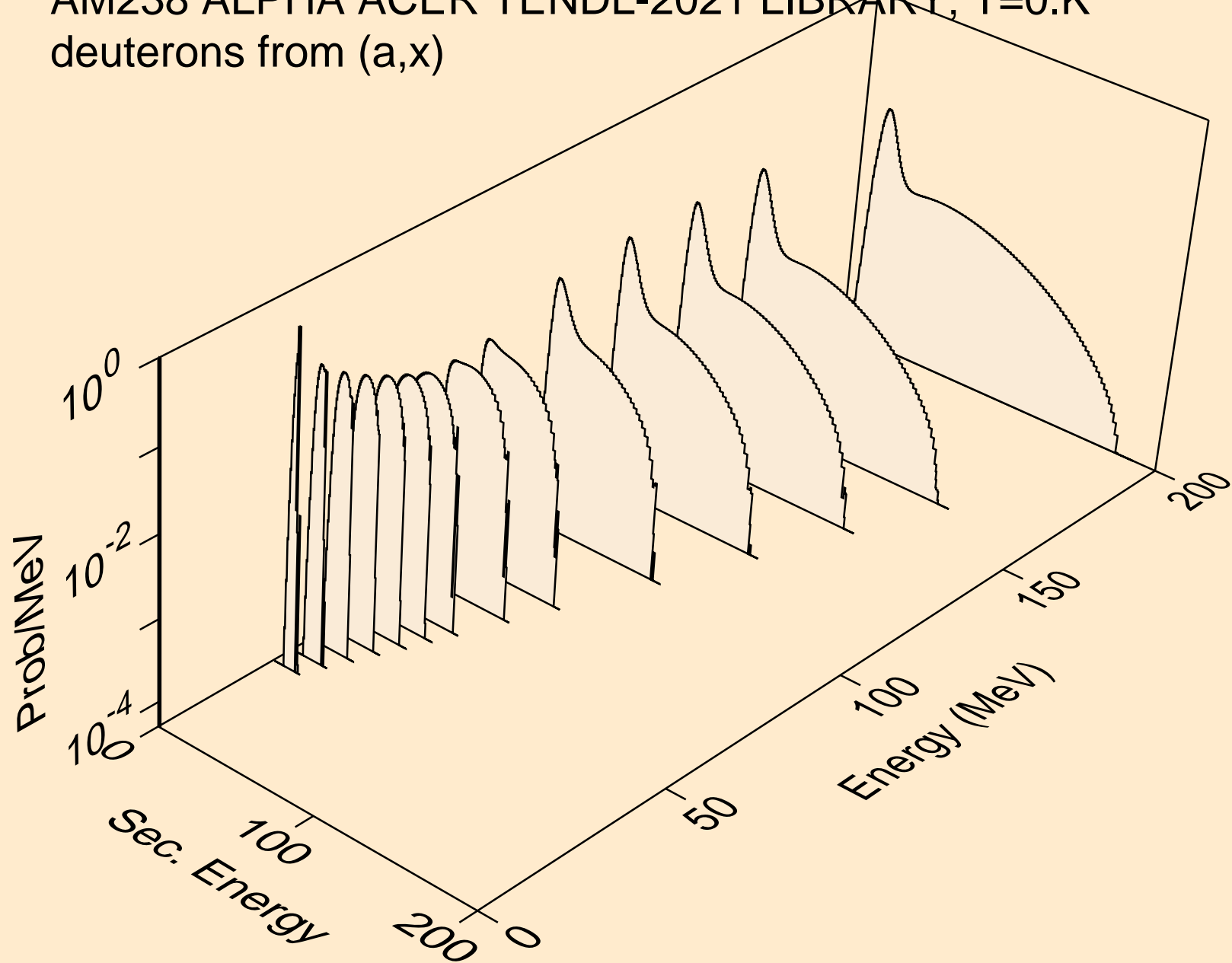
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



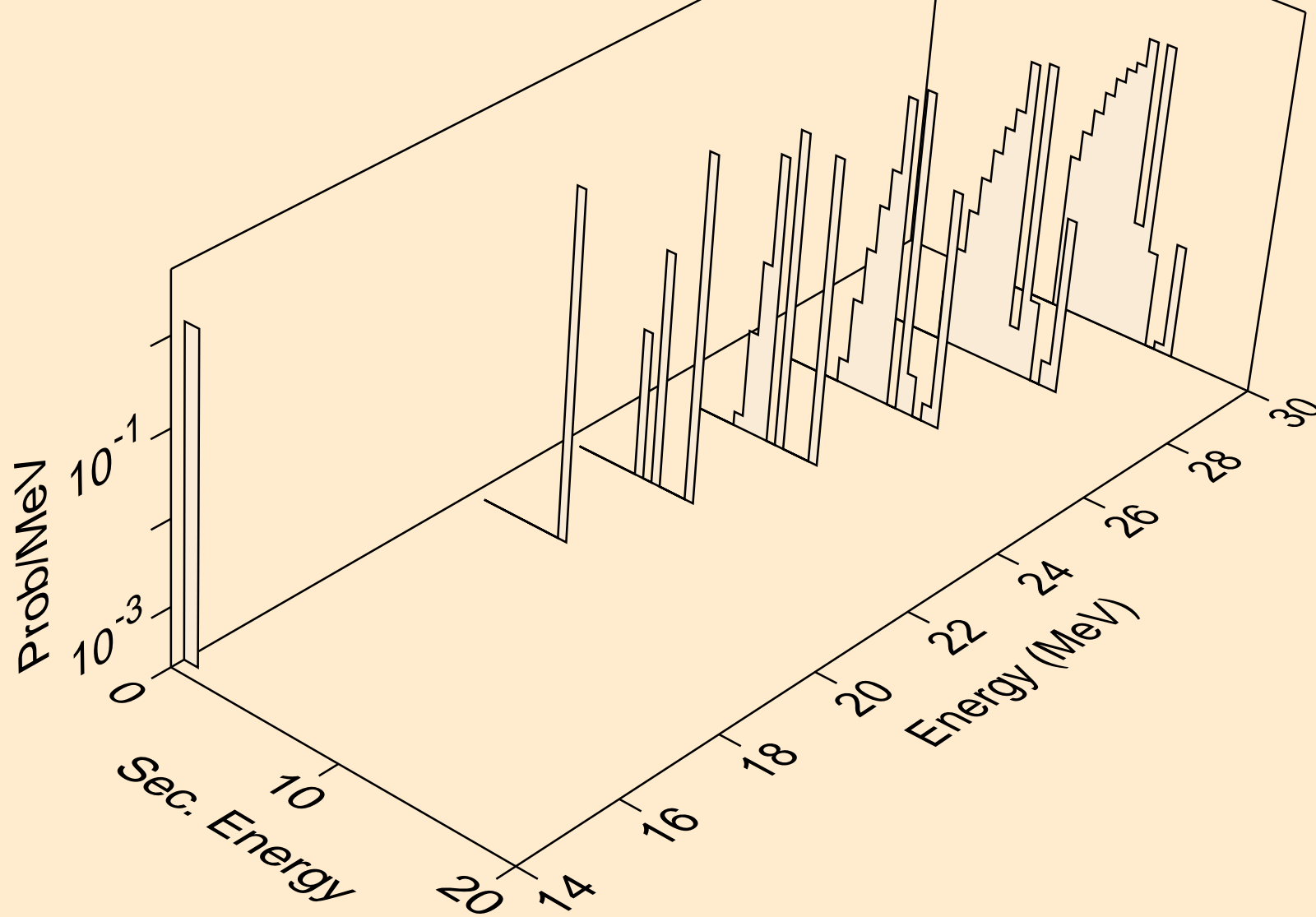
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



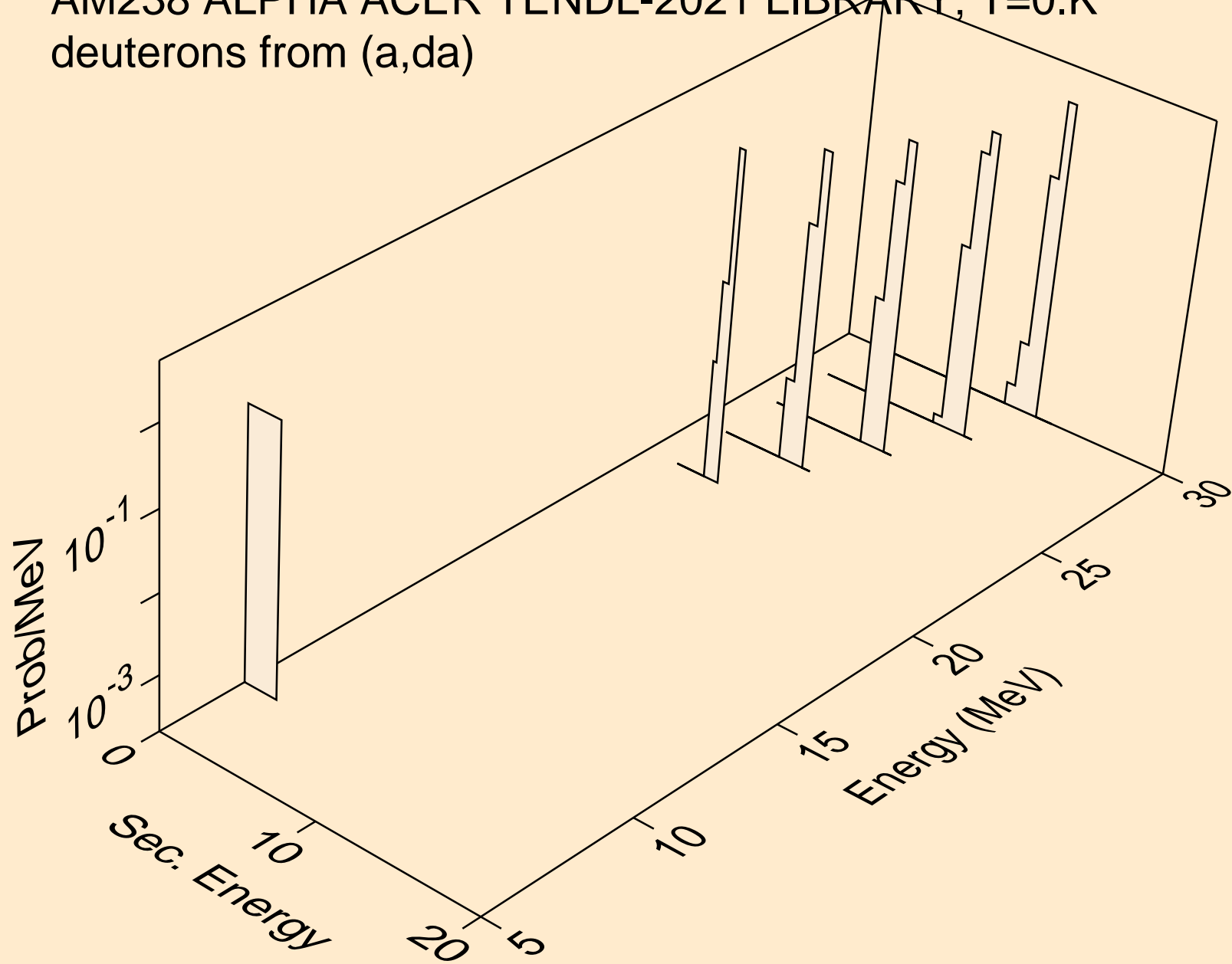
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



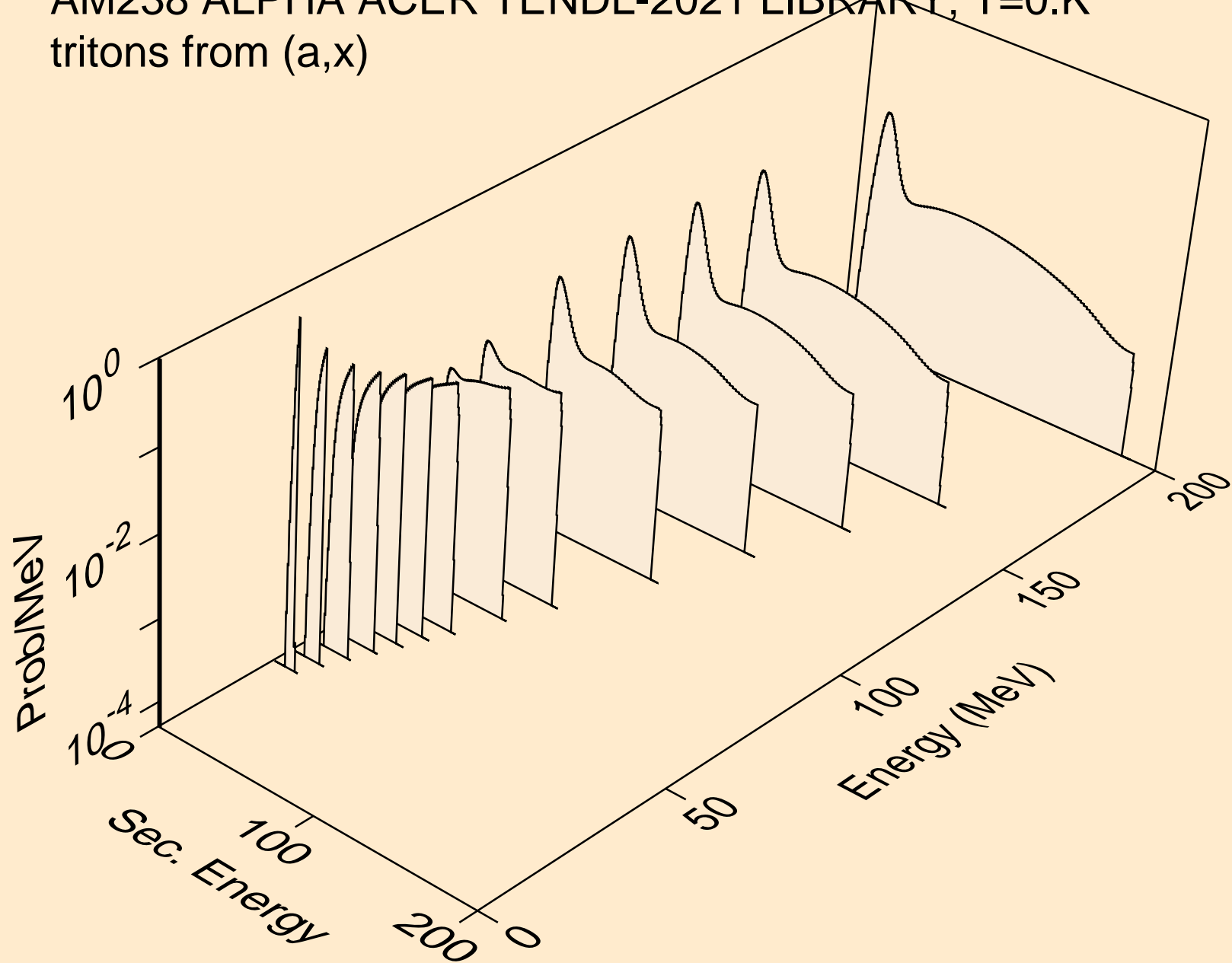
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



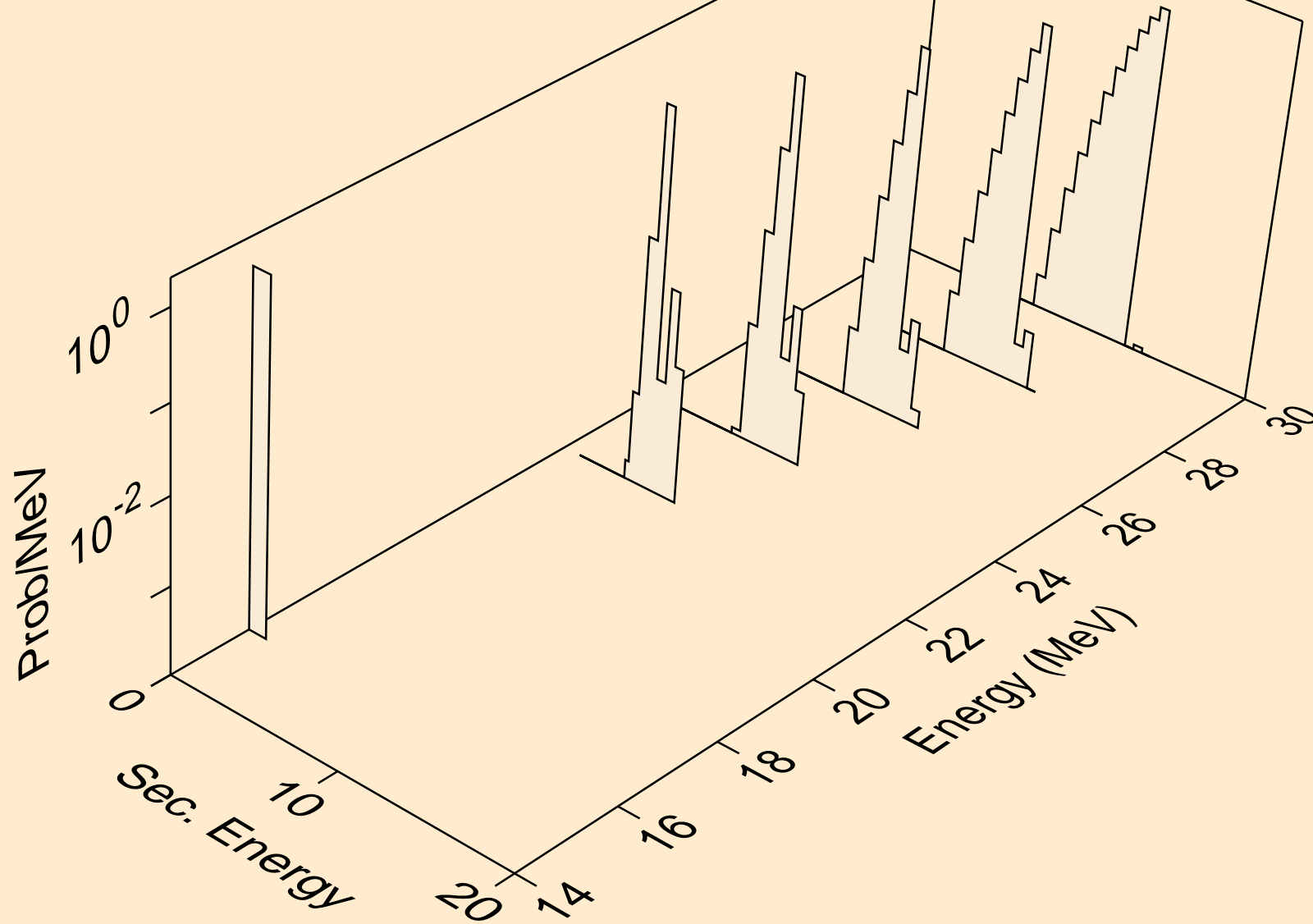
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



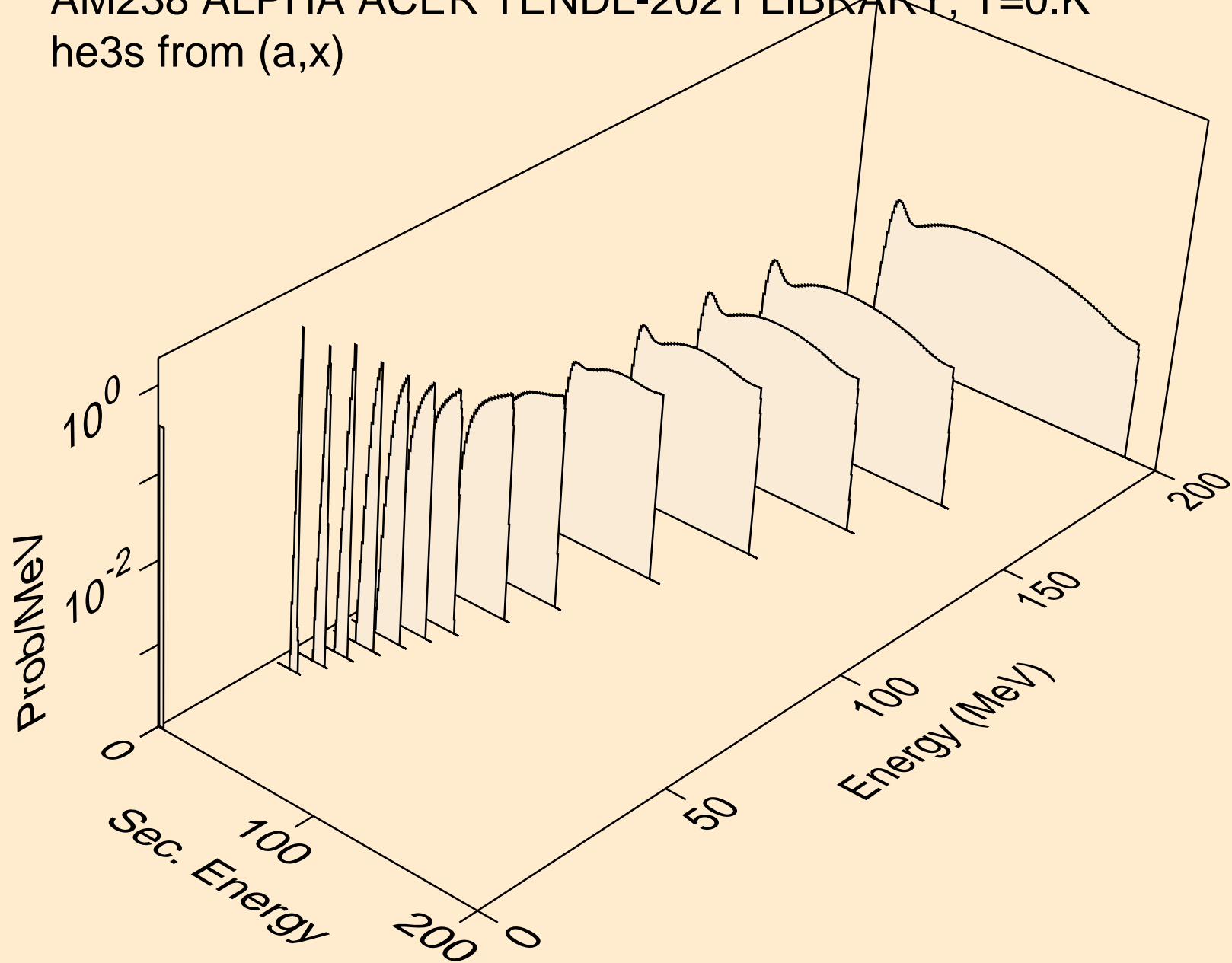
AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)





AM238 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

