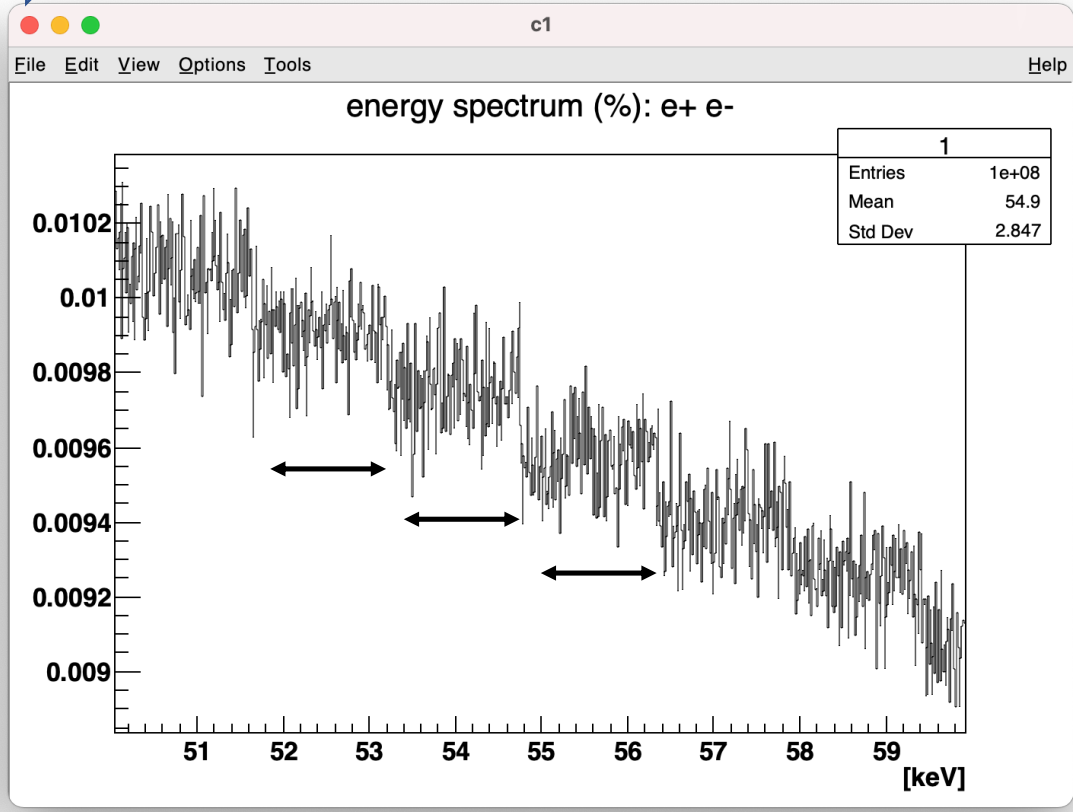
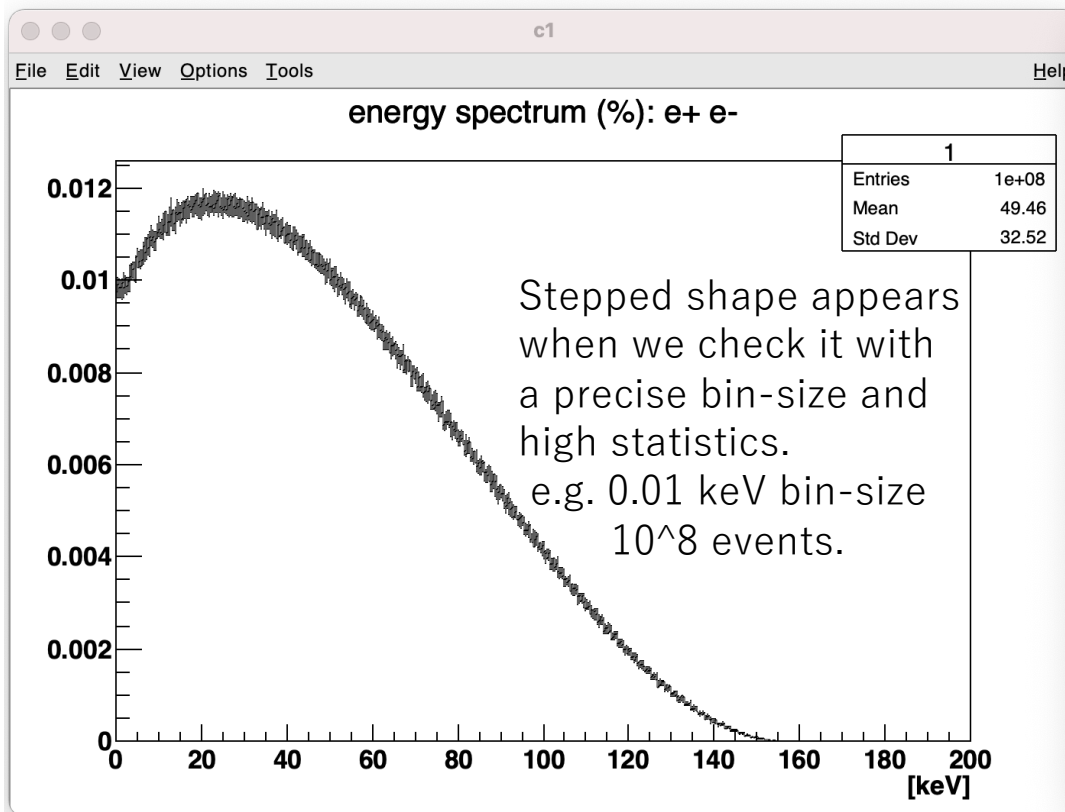


Using examples/extended/radioactivedecay/rdecay01  
(macro file is attached in page 2.

## C-14 Beta-ray energy spectrum



## Enlarged view



## C14.mac

```
#  
/control/cout/ignoreThreadsExcept 0  
/control/verbose 2  
/run/verbose 1  
#  
/gun/particle ion  
/gun/ion 6 14  
#  
/tracking/verbose 0  
#  
/analysis/setFileName C14.root  
/analysis/h1/set 1 20000 0. 200 keV #e+ e-  
#  
/run/printProgress 100000  
/run/beamOn 100000000
```