

# TB analysis

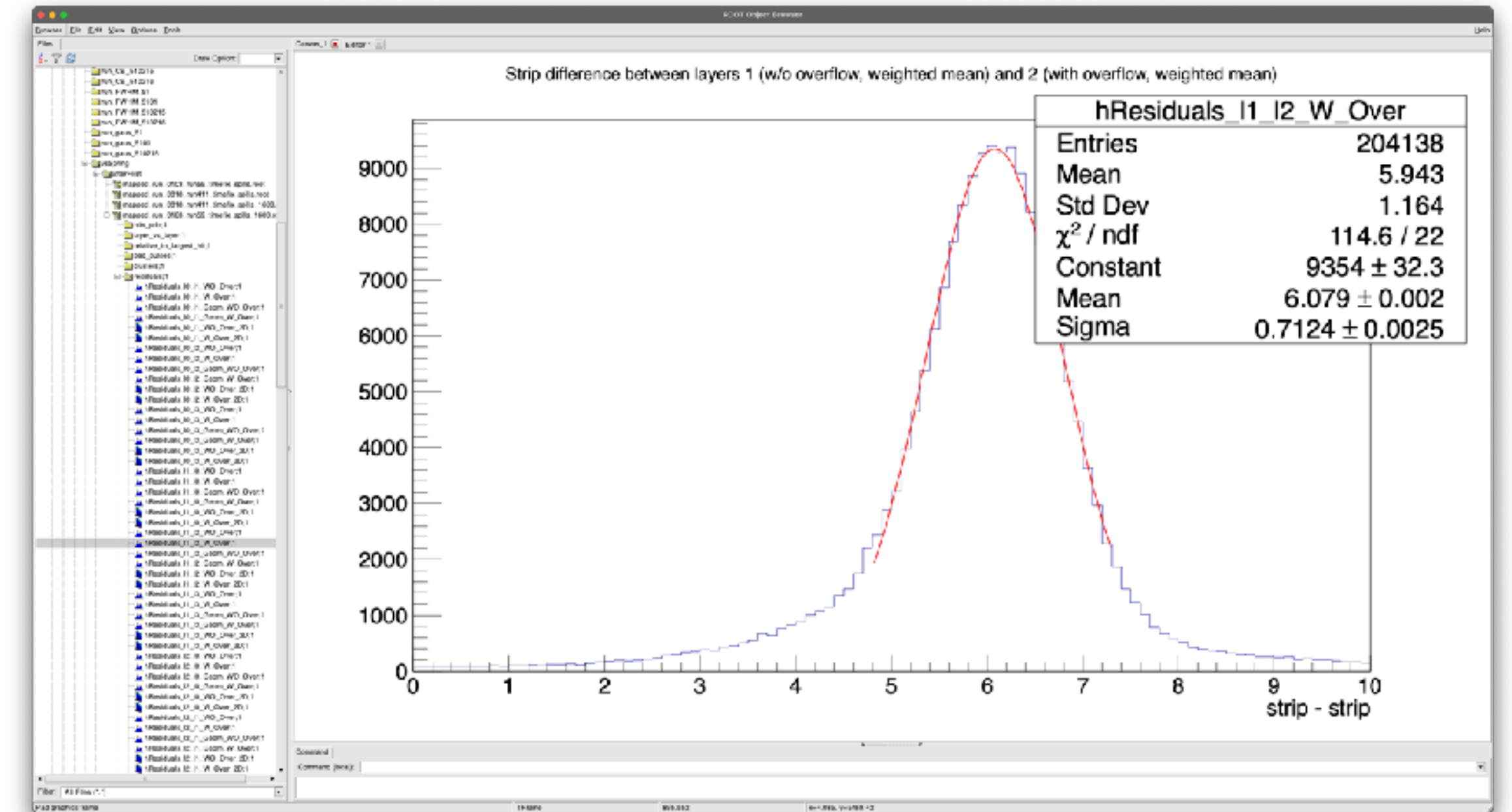
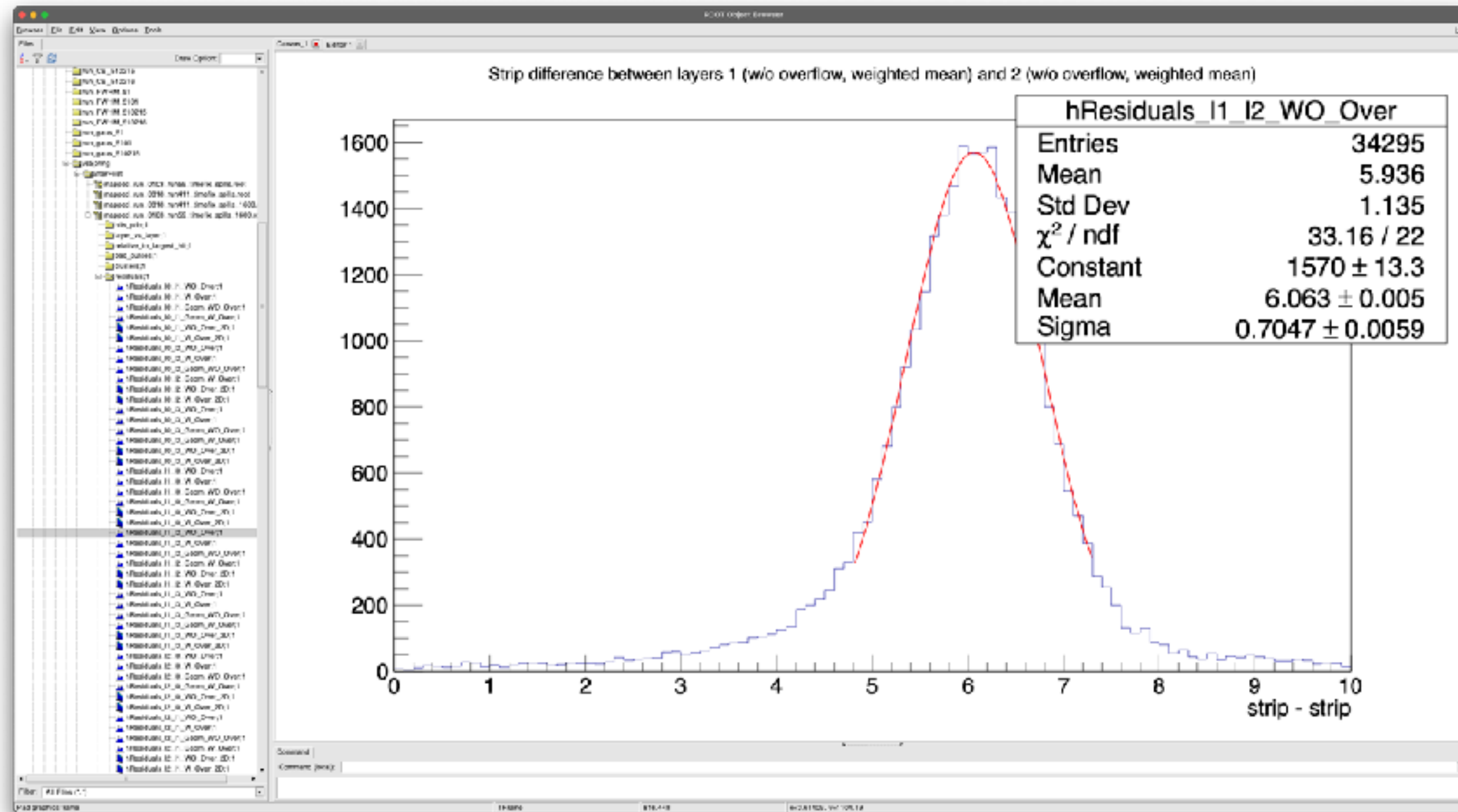
July (APV+VMM) + April (APV+VMM)  
CLUSTERING

28/03/2023

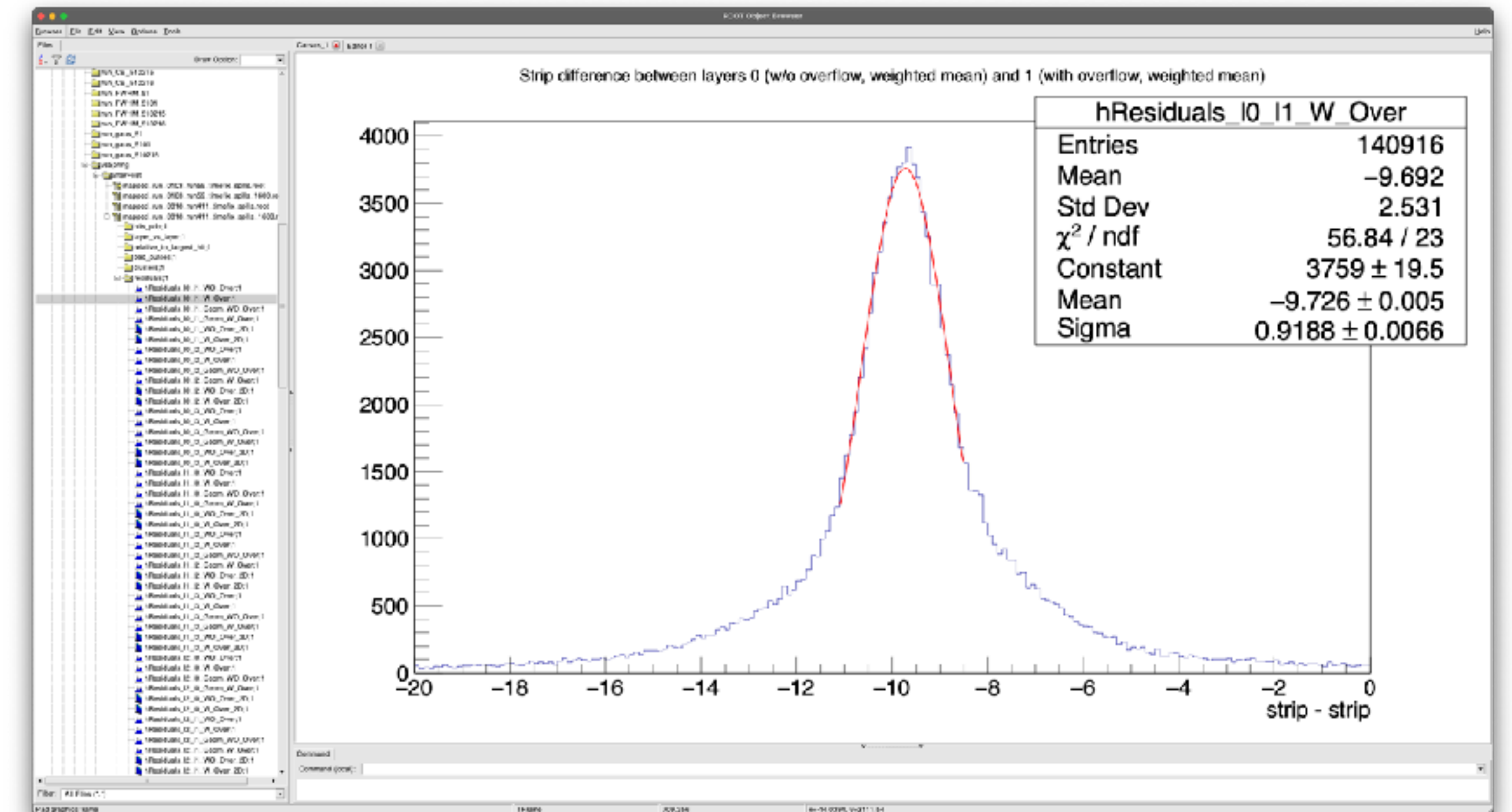
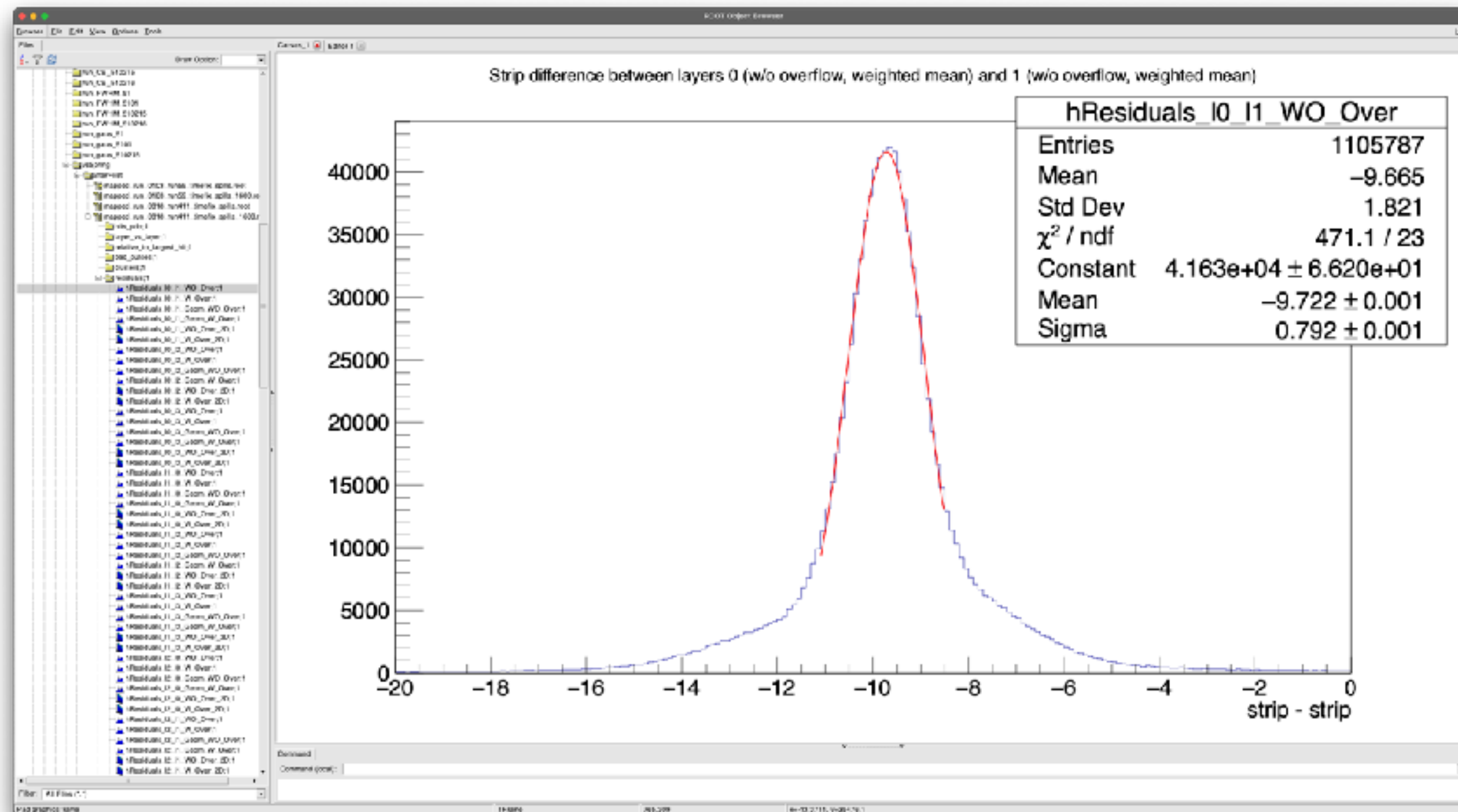
Good statistics vs April  
**Overflow for July = 1600**  
**Overflow for April = 1600**

# ‘AFTER’ (first TimeBin after Tmax with no overflow Q)

July

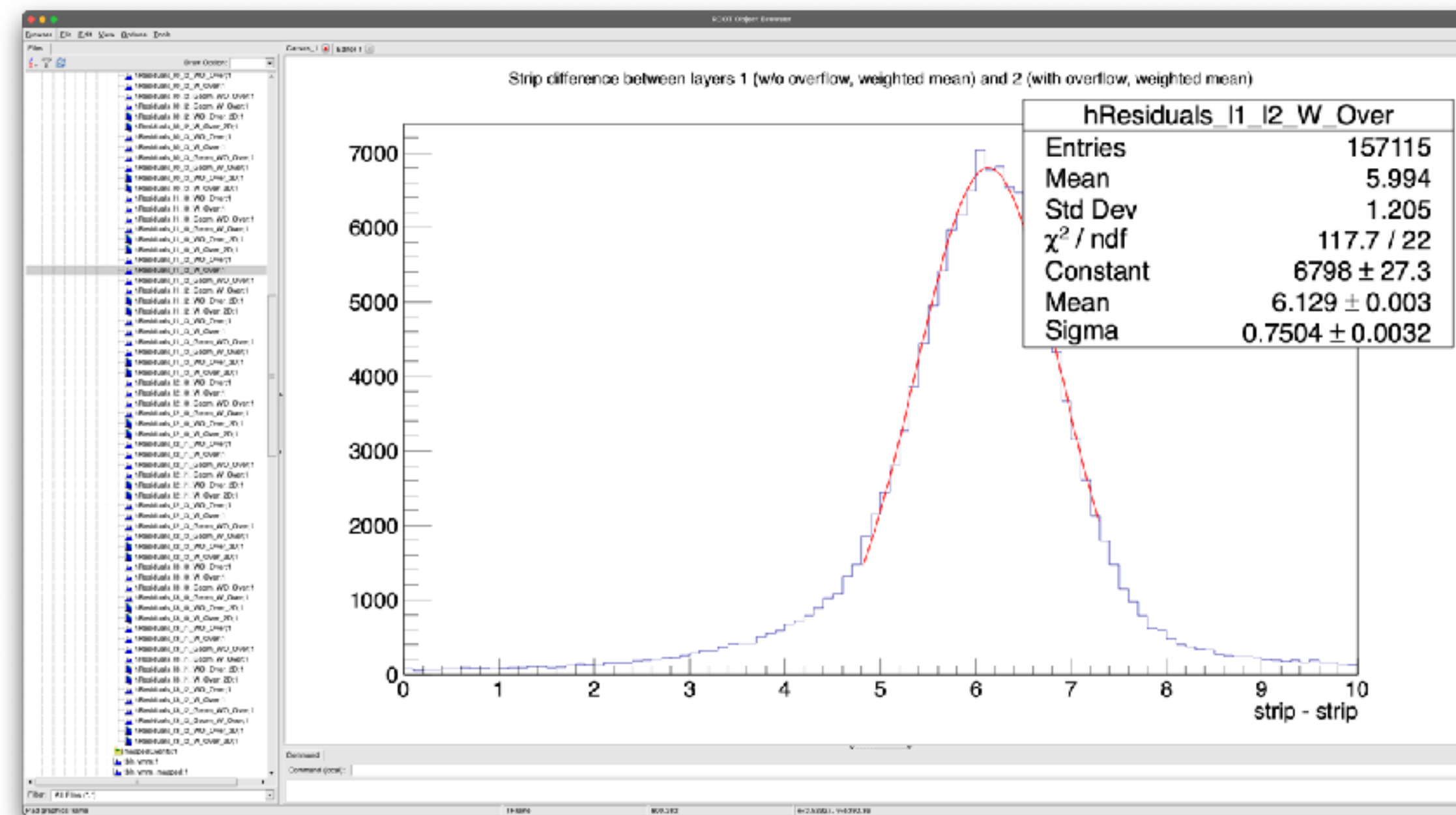
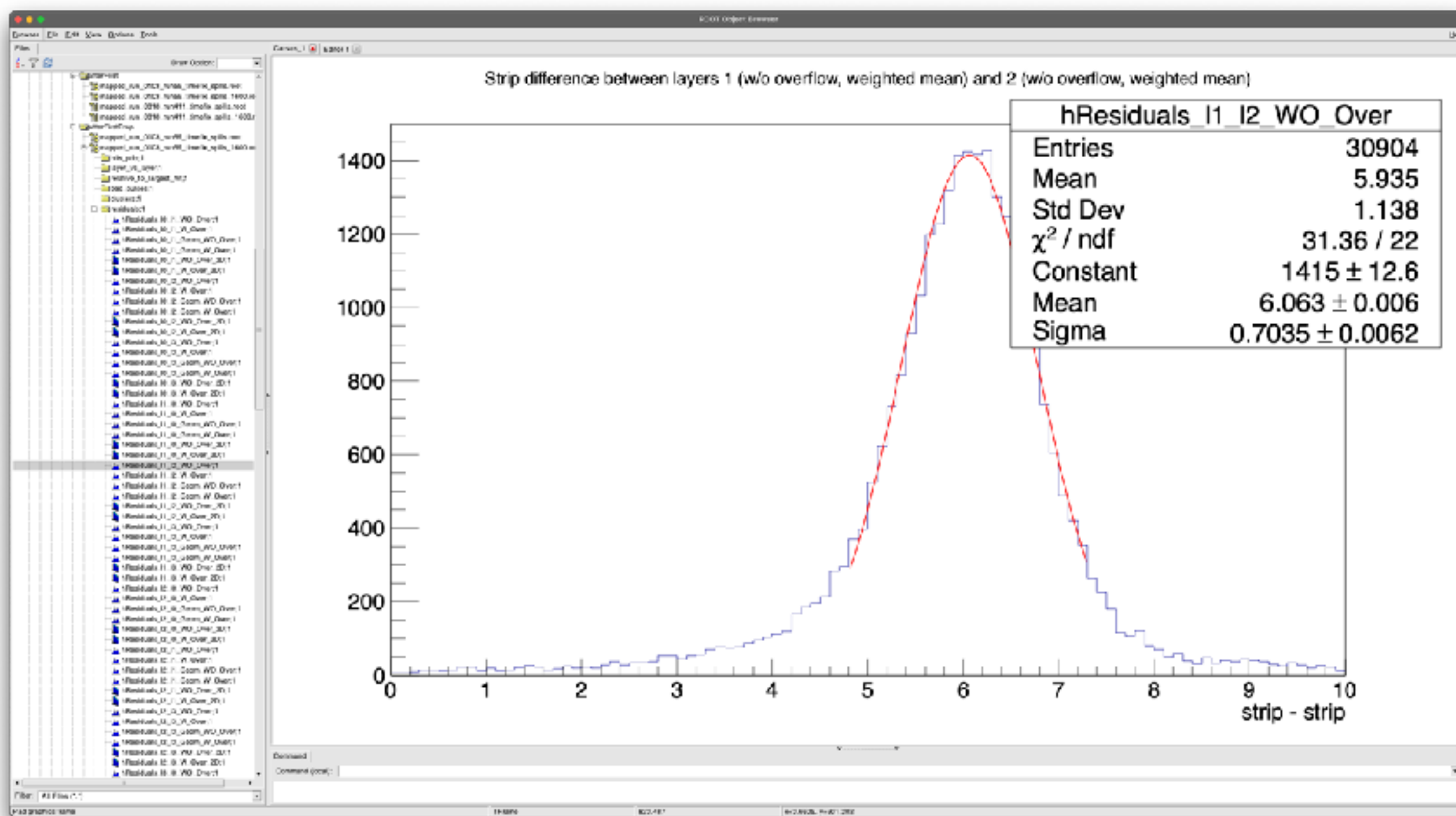


April

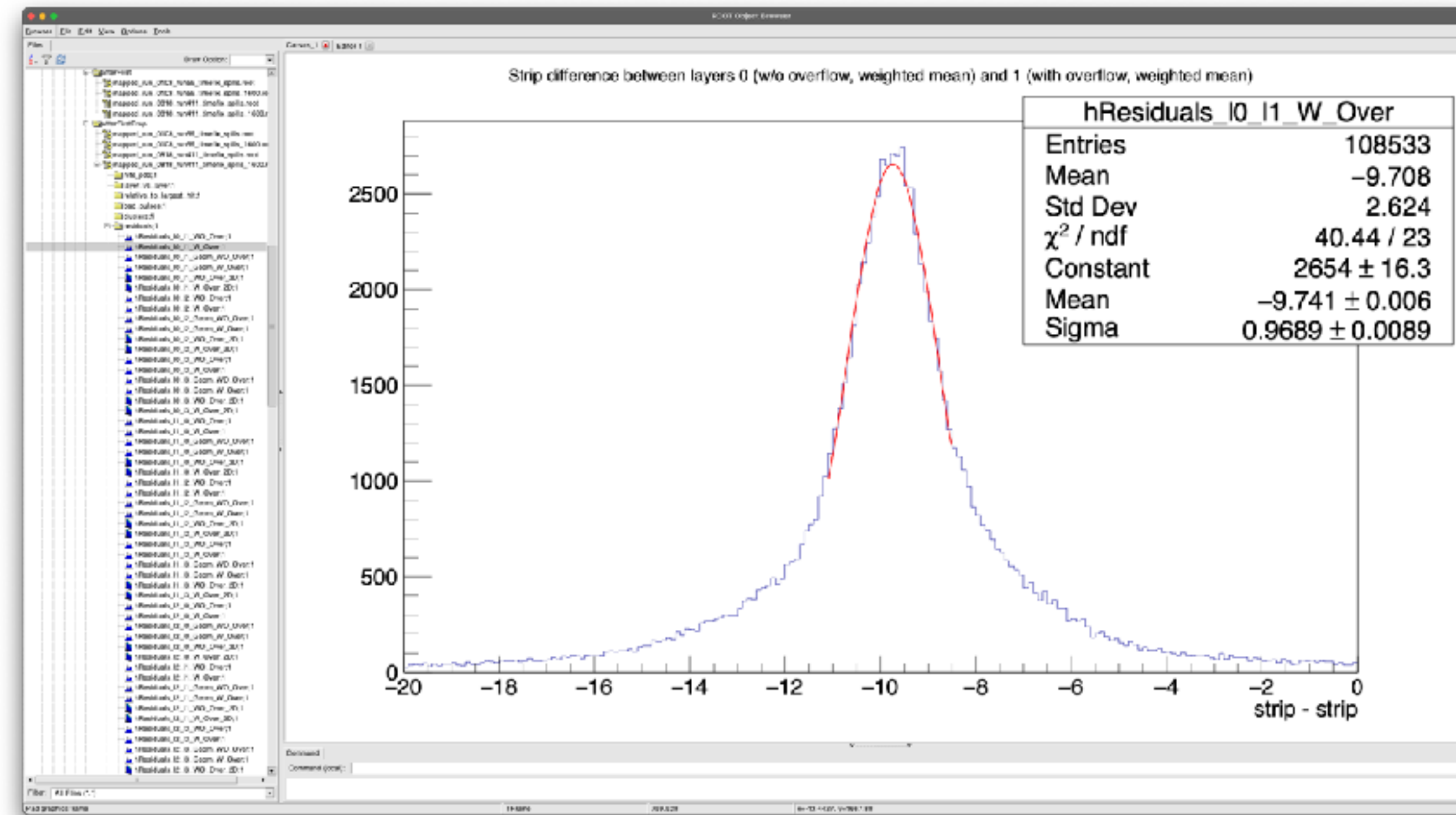
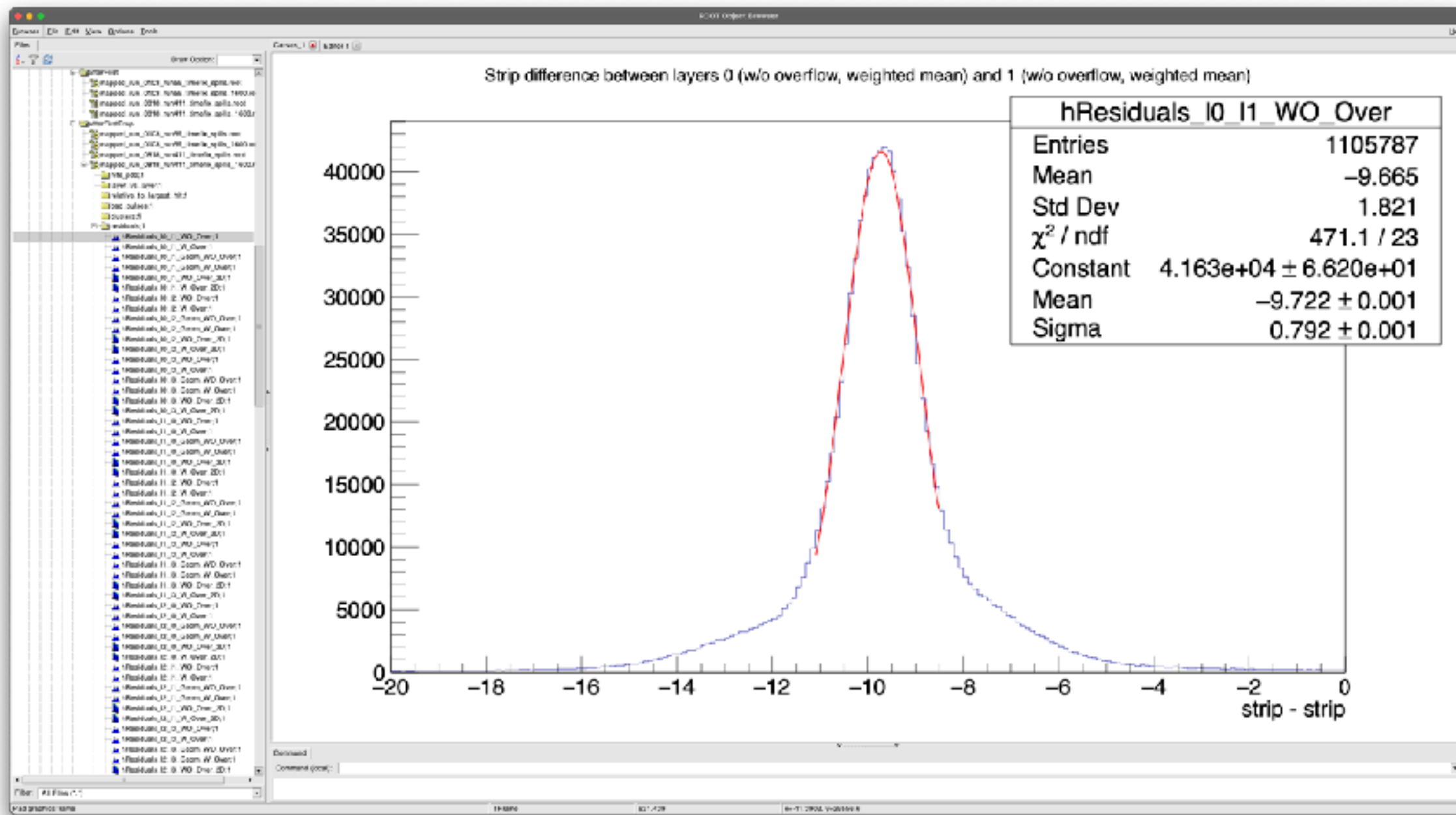


# 'AFTER + DROP' (first TimeBin after Tmax with no overflow Q)

July



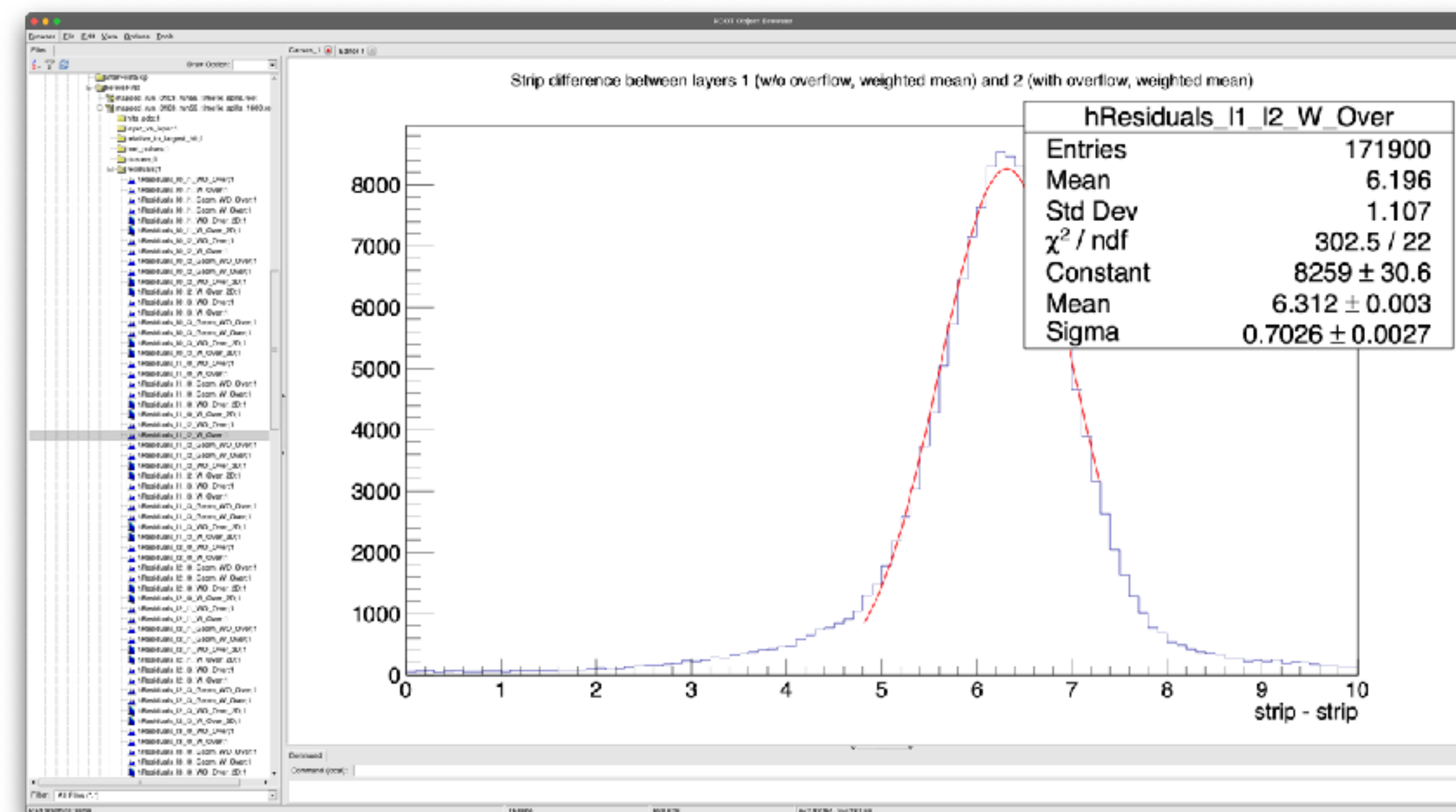
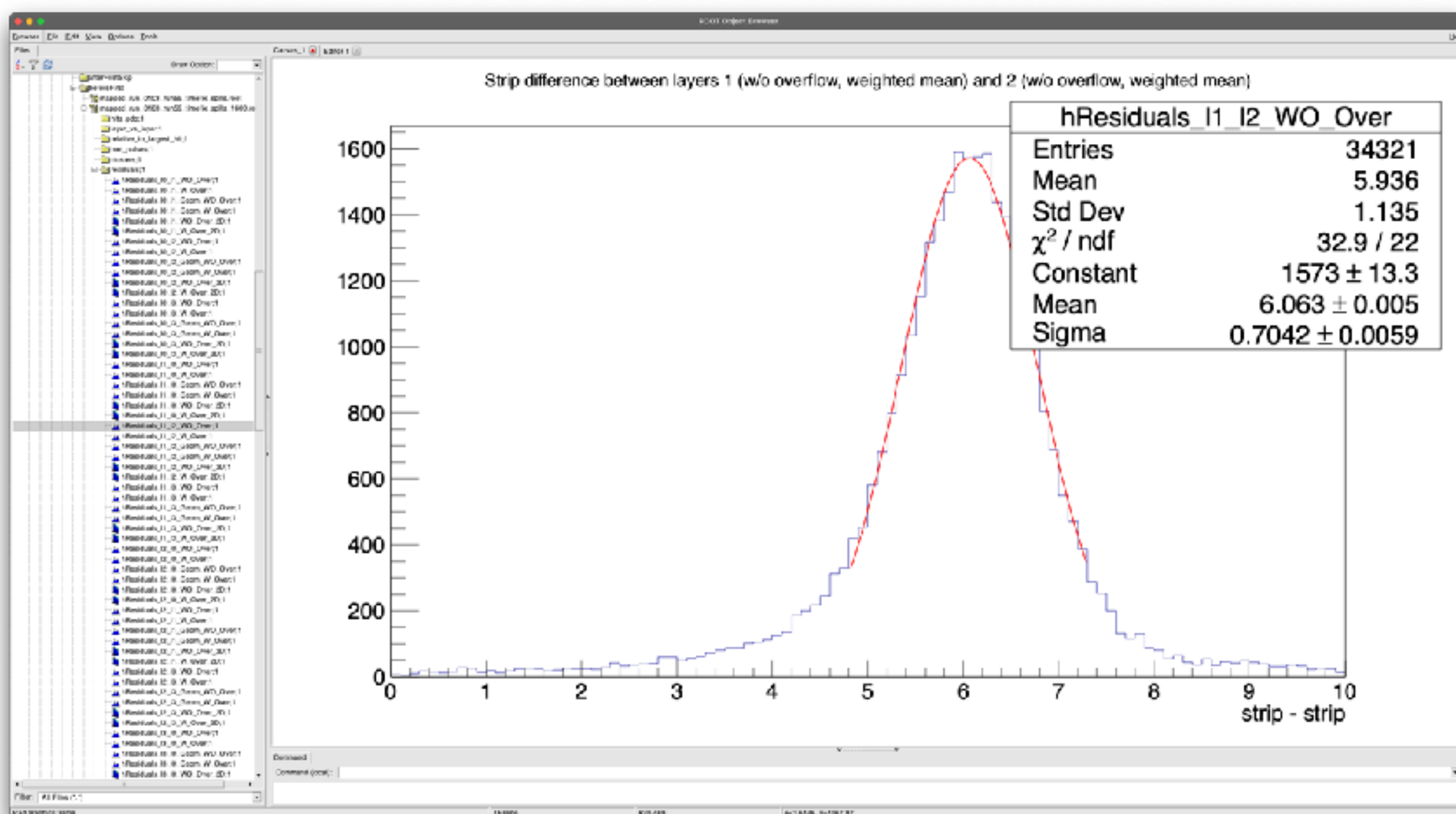
April



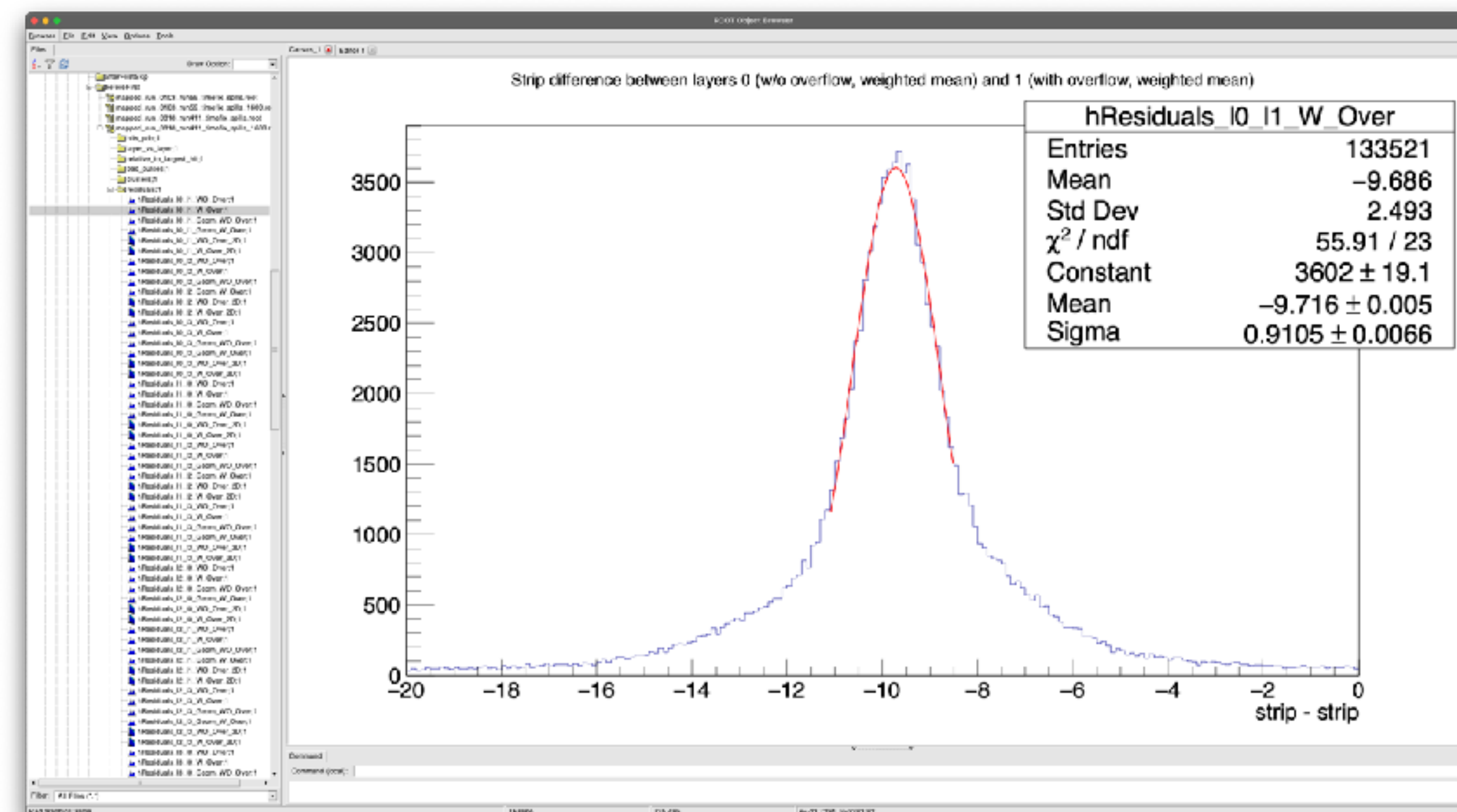
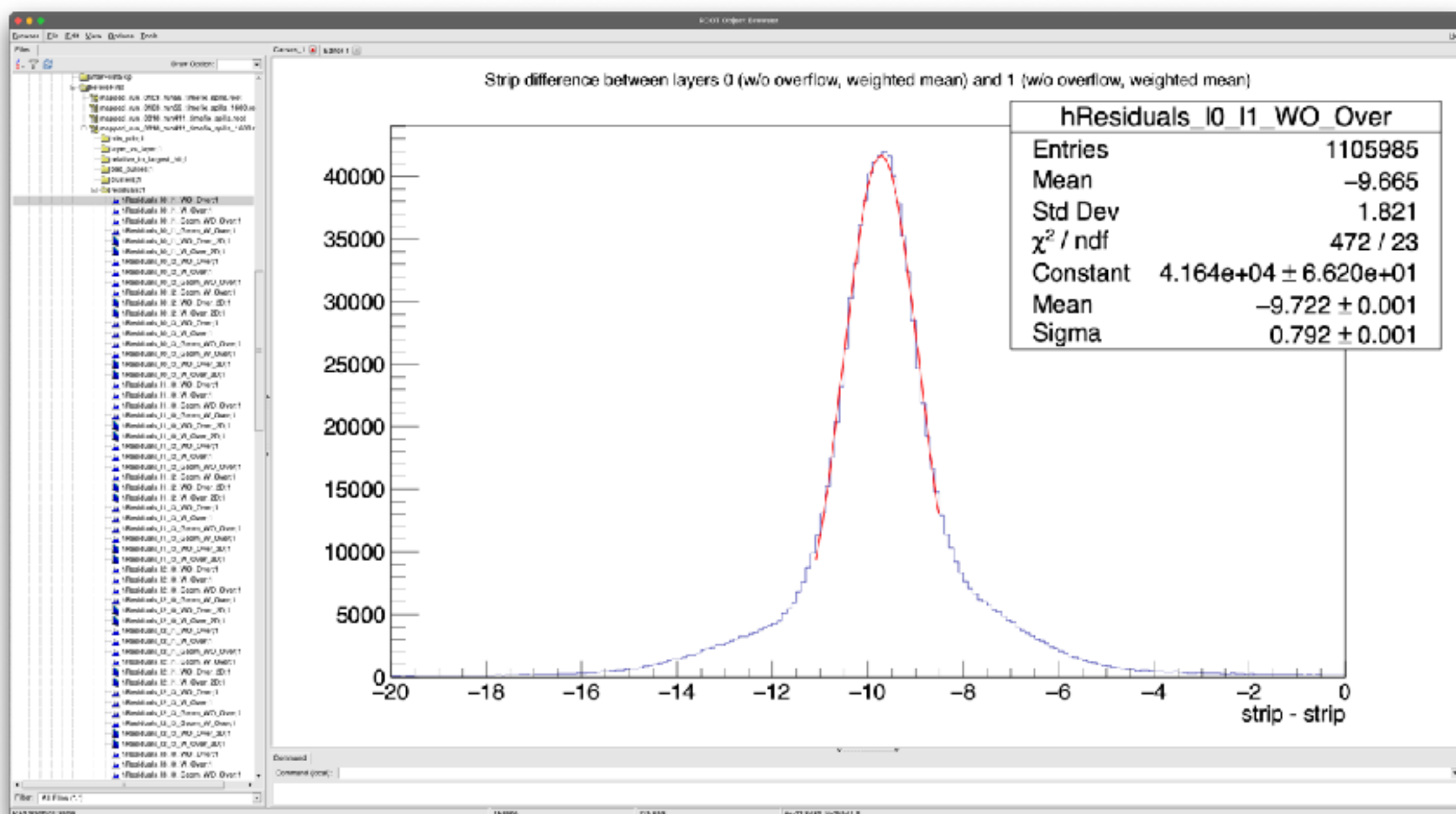


# 'BEFORE' (last TimeBin before Tmax with no overflow Q)

July

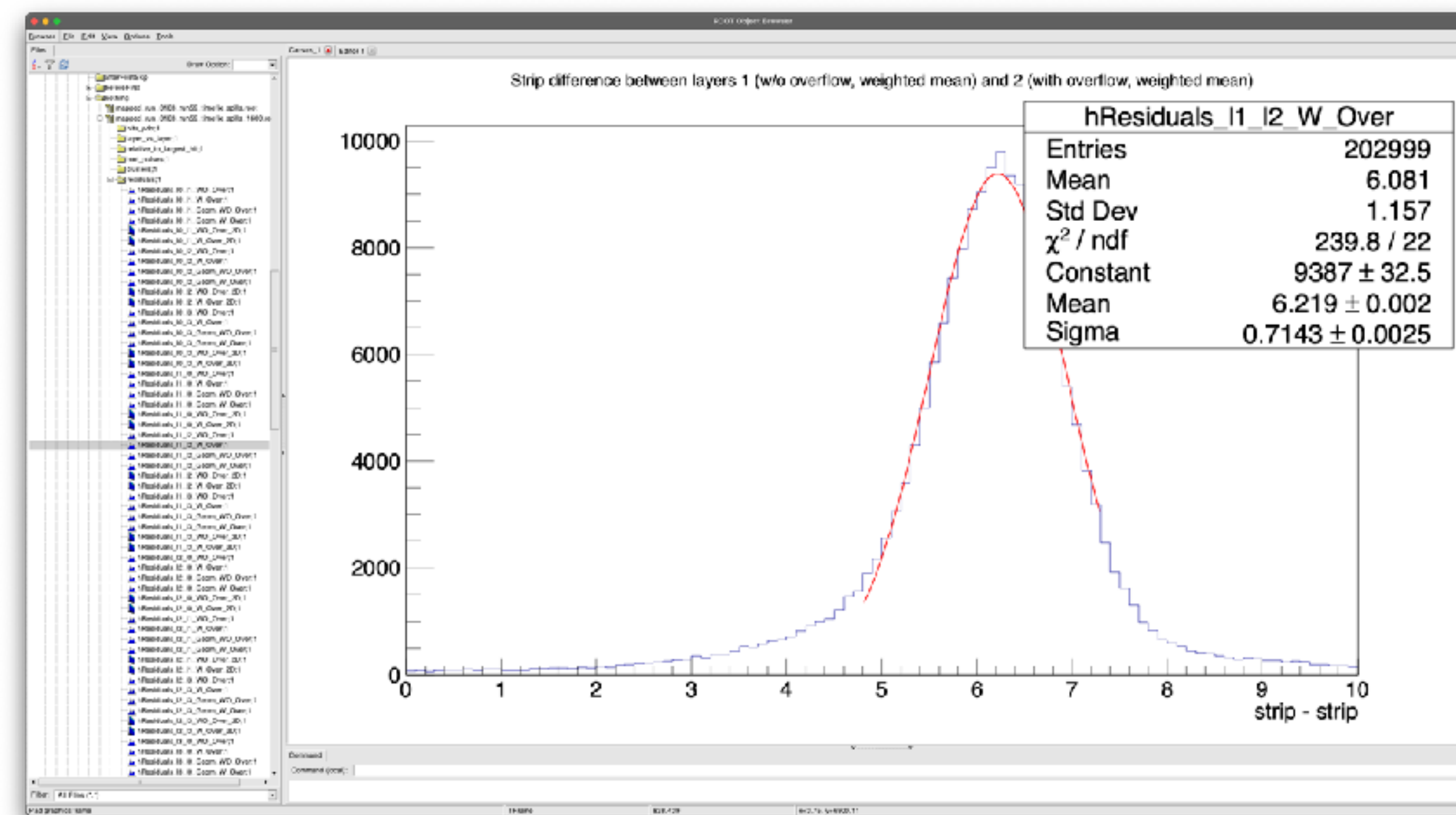
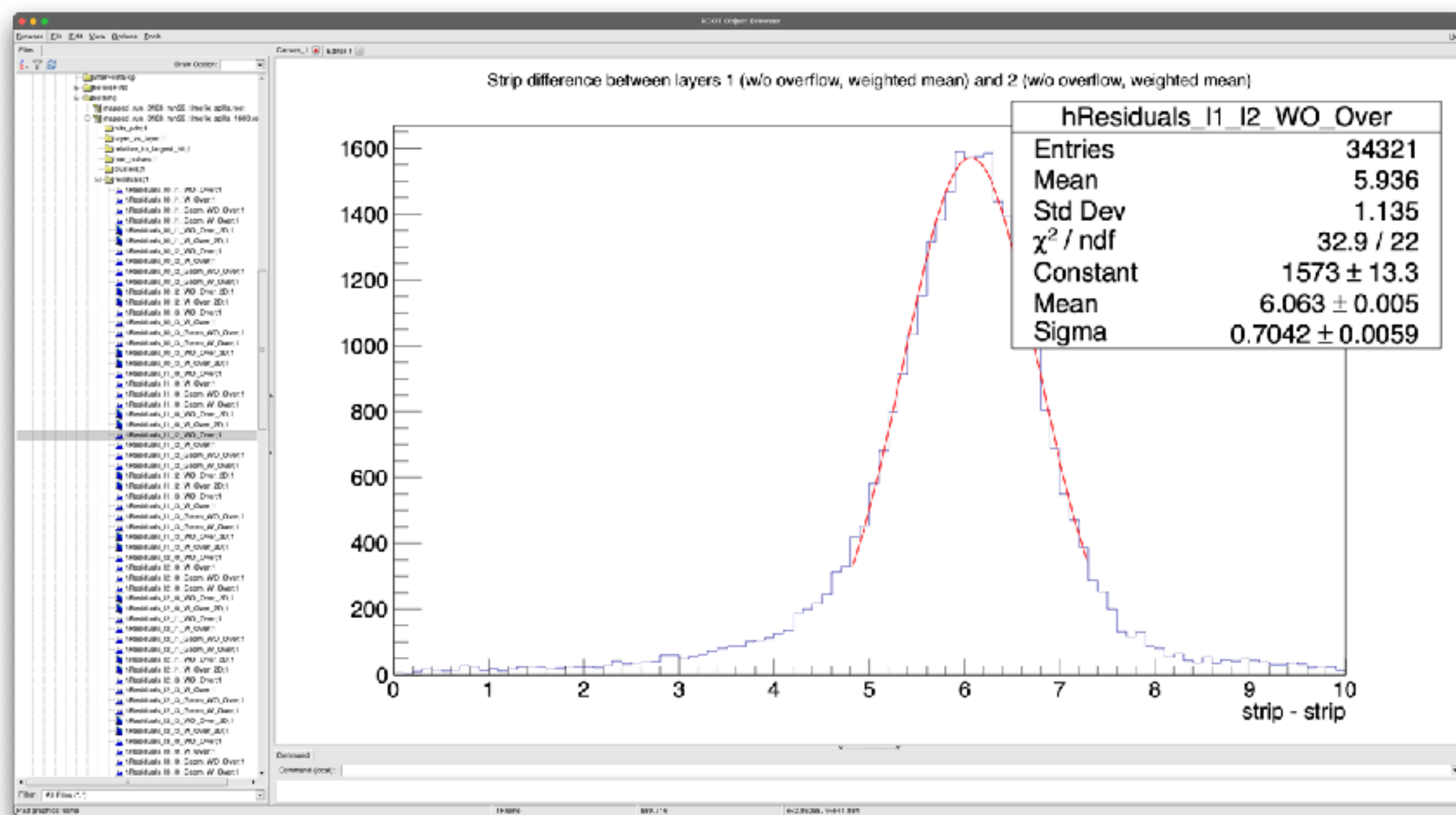


April

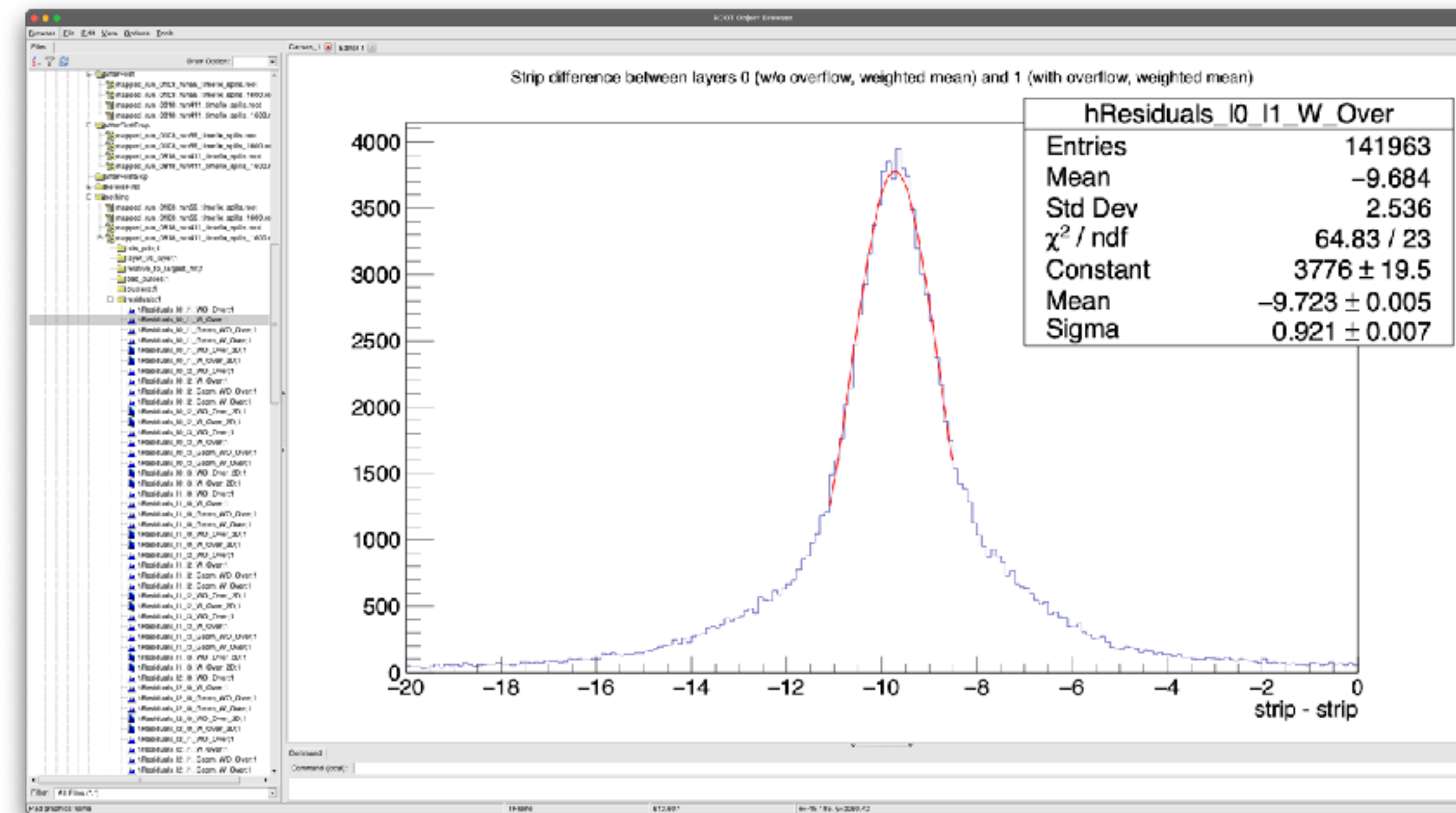
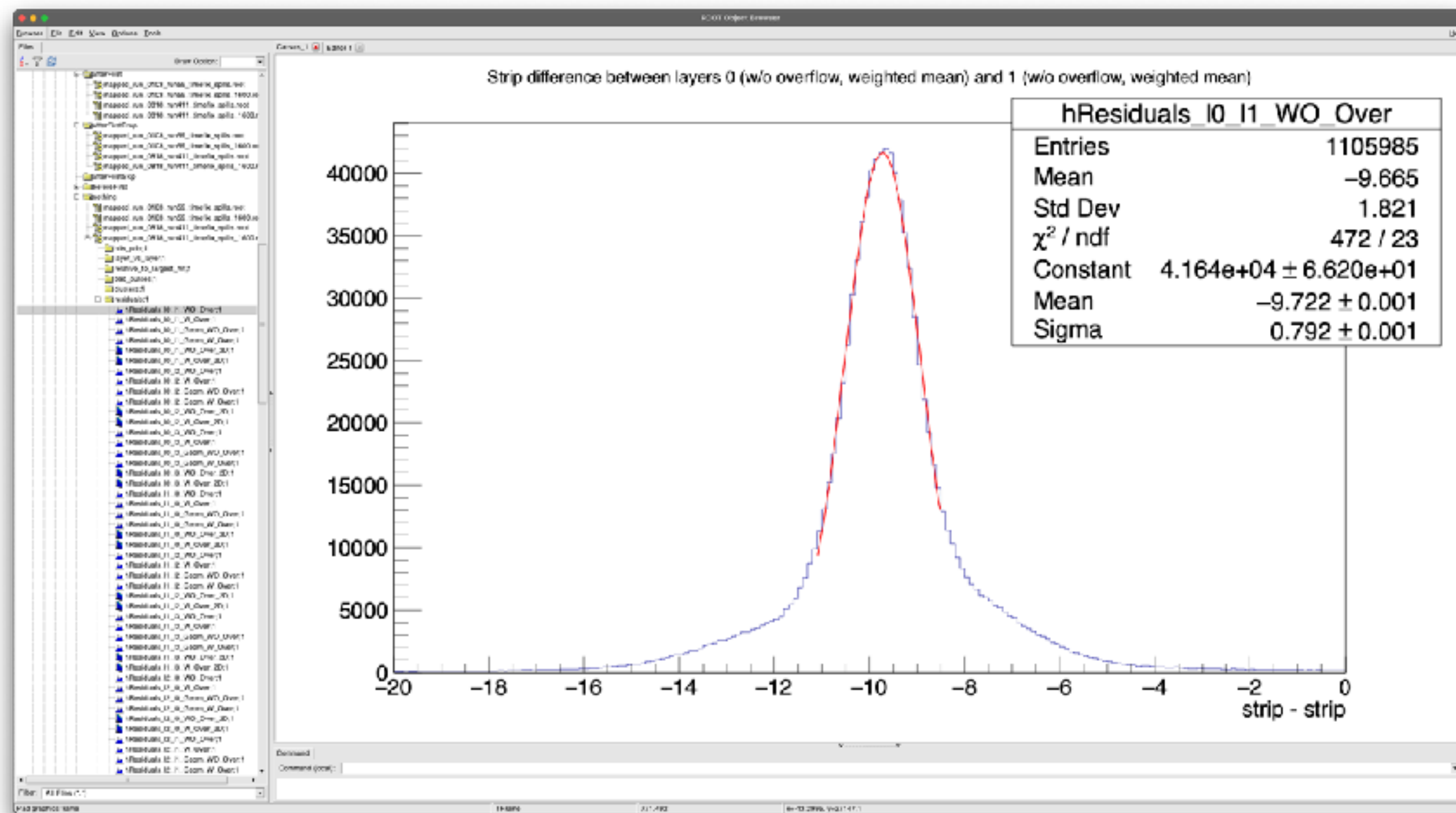


# 'NOTHING' (Just do nothing)

July



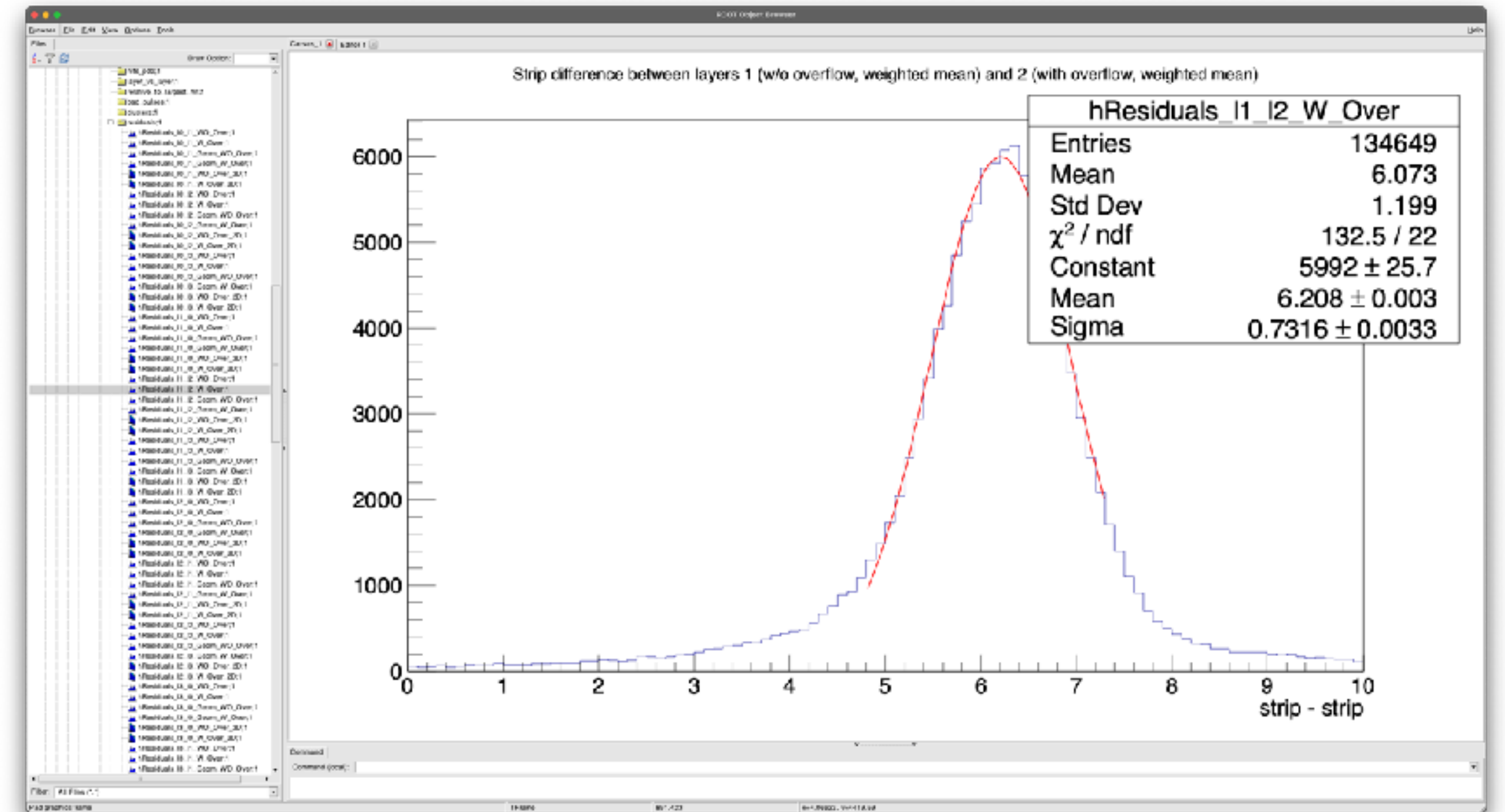
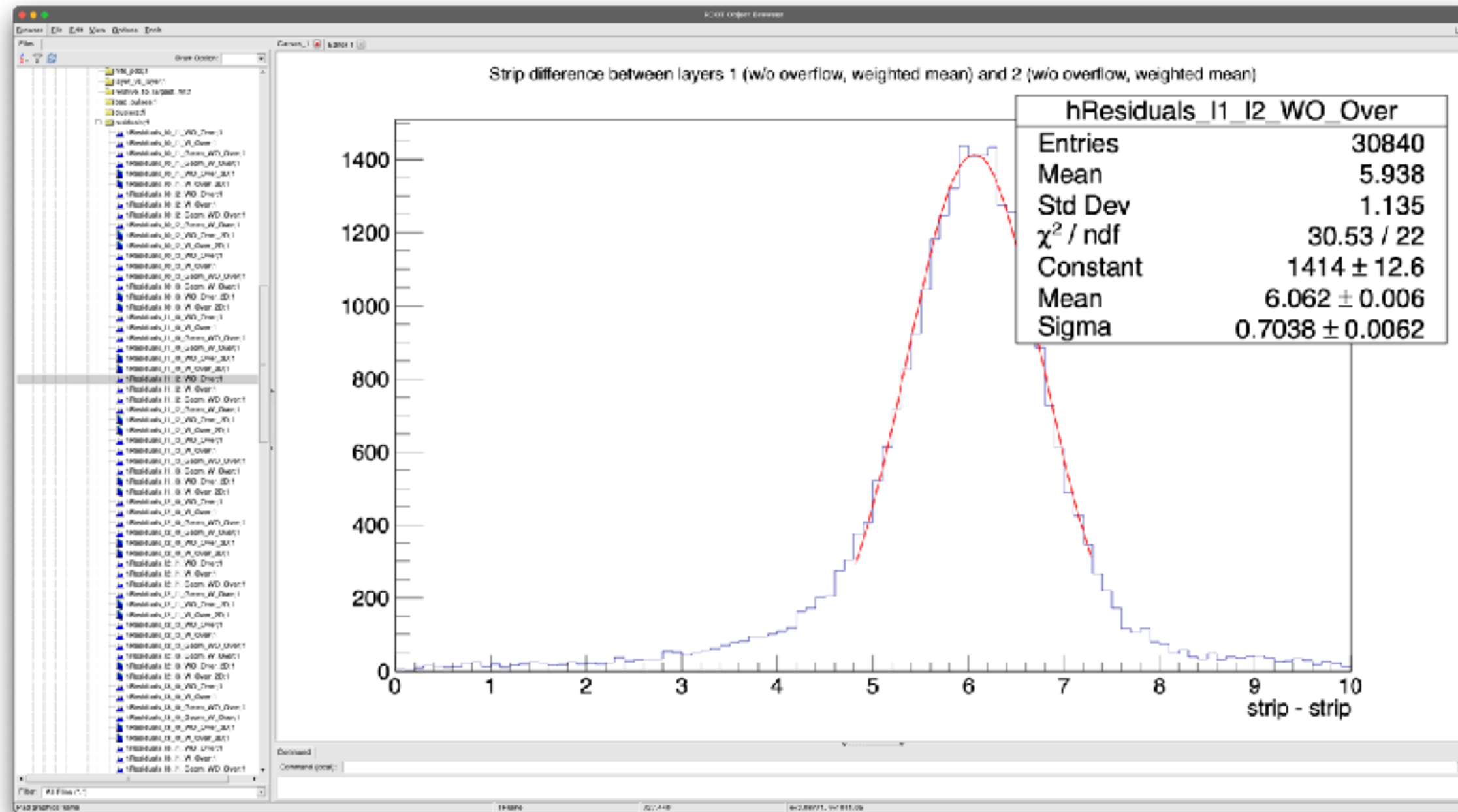
April



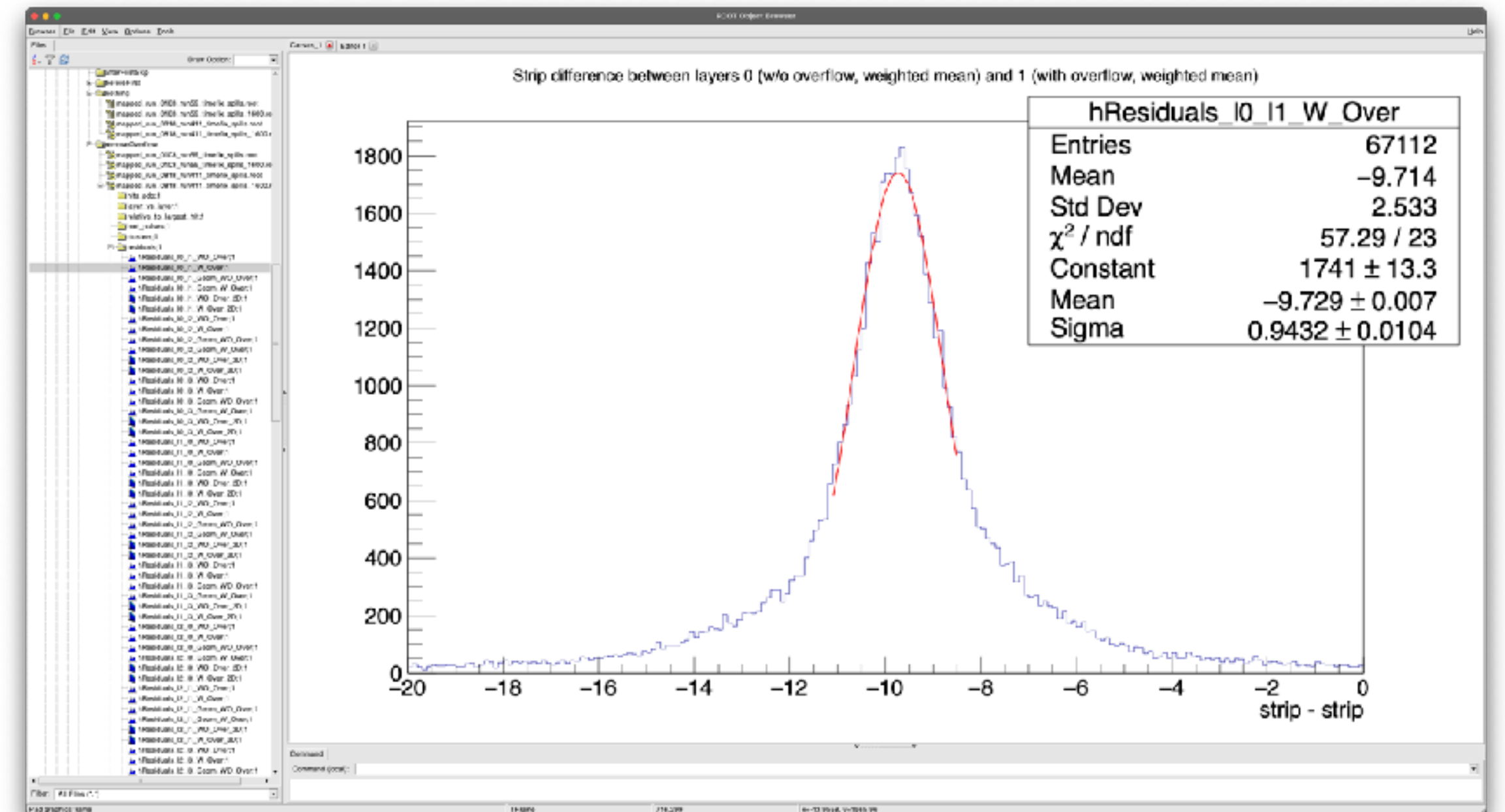
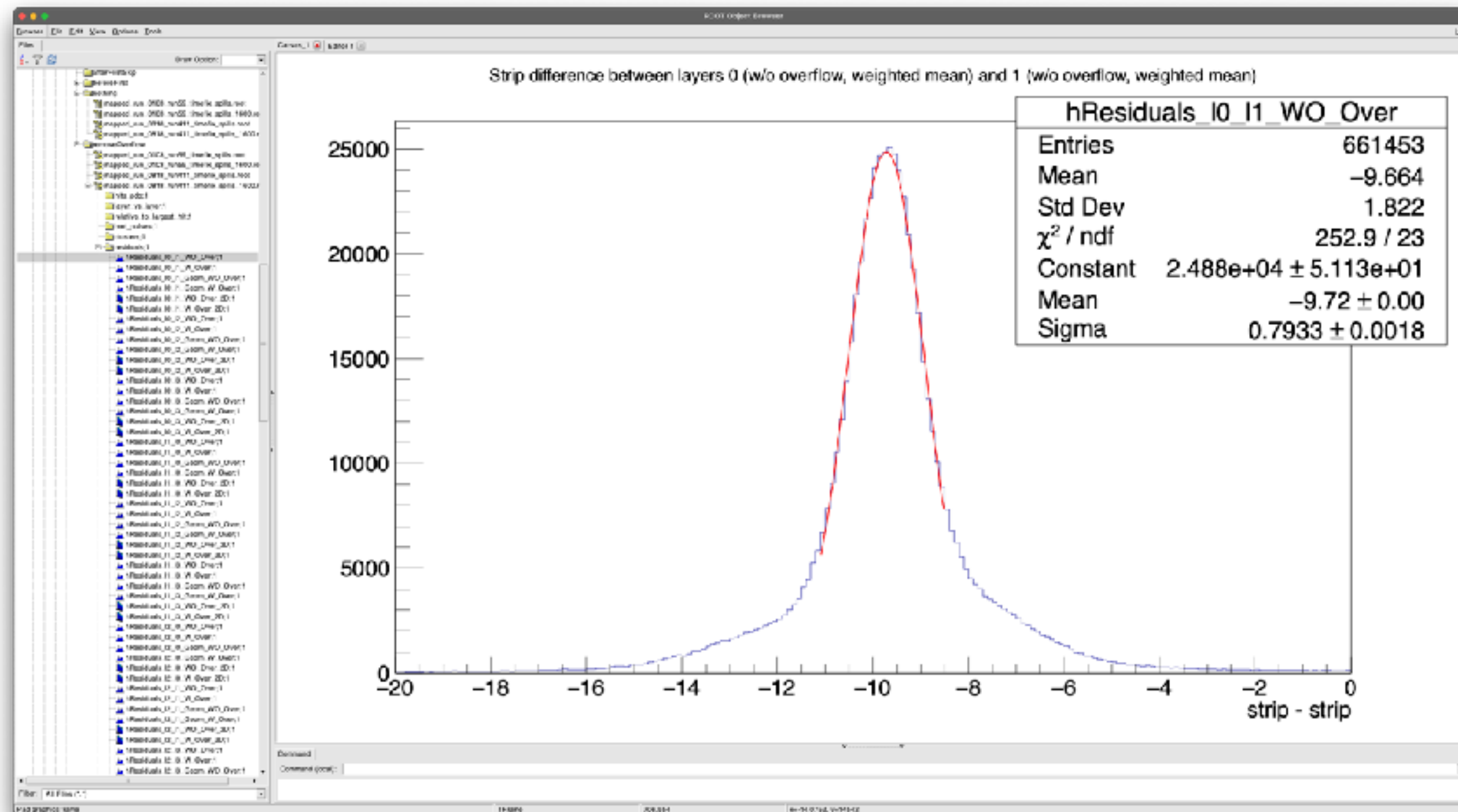


# 'REMOVE' (Just drop out the strip with overflow)

July



April

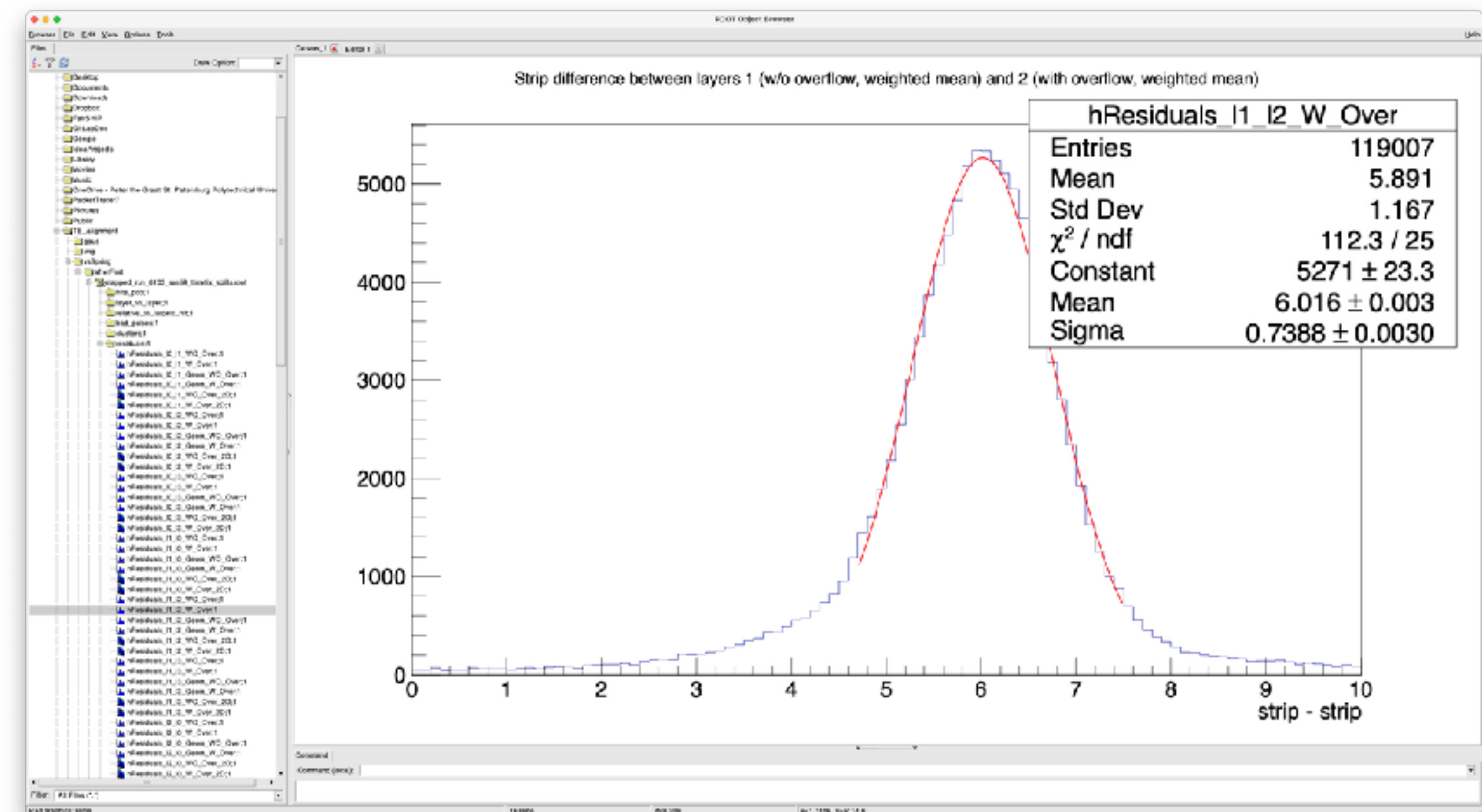
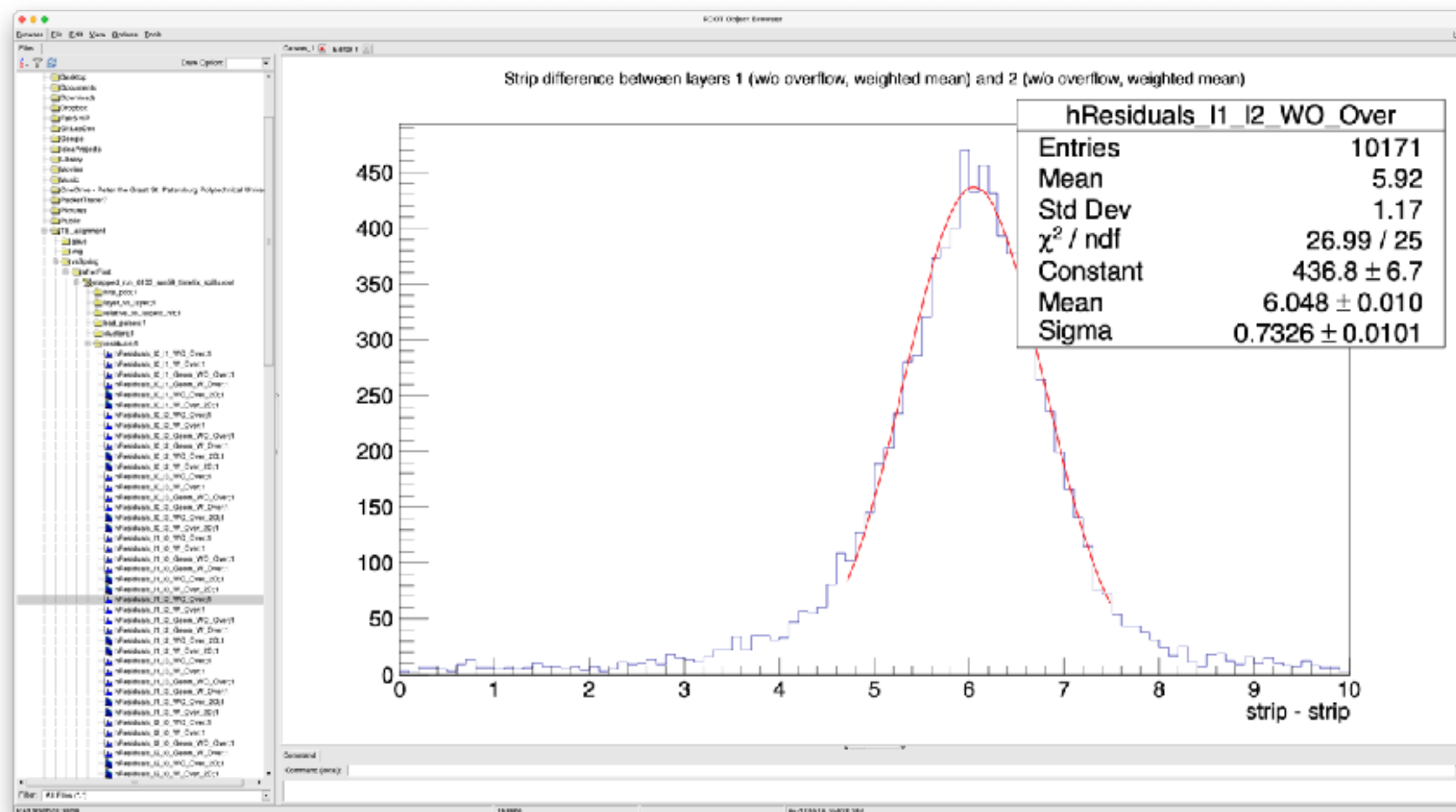


Good statistics vs April  
**Overflow for July = 1400**  
**Overflow for April = 1400**

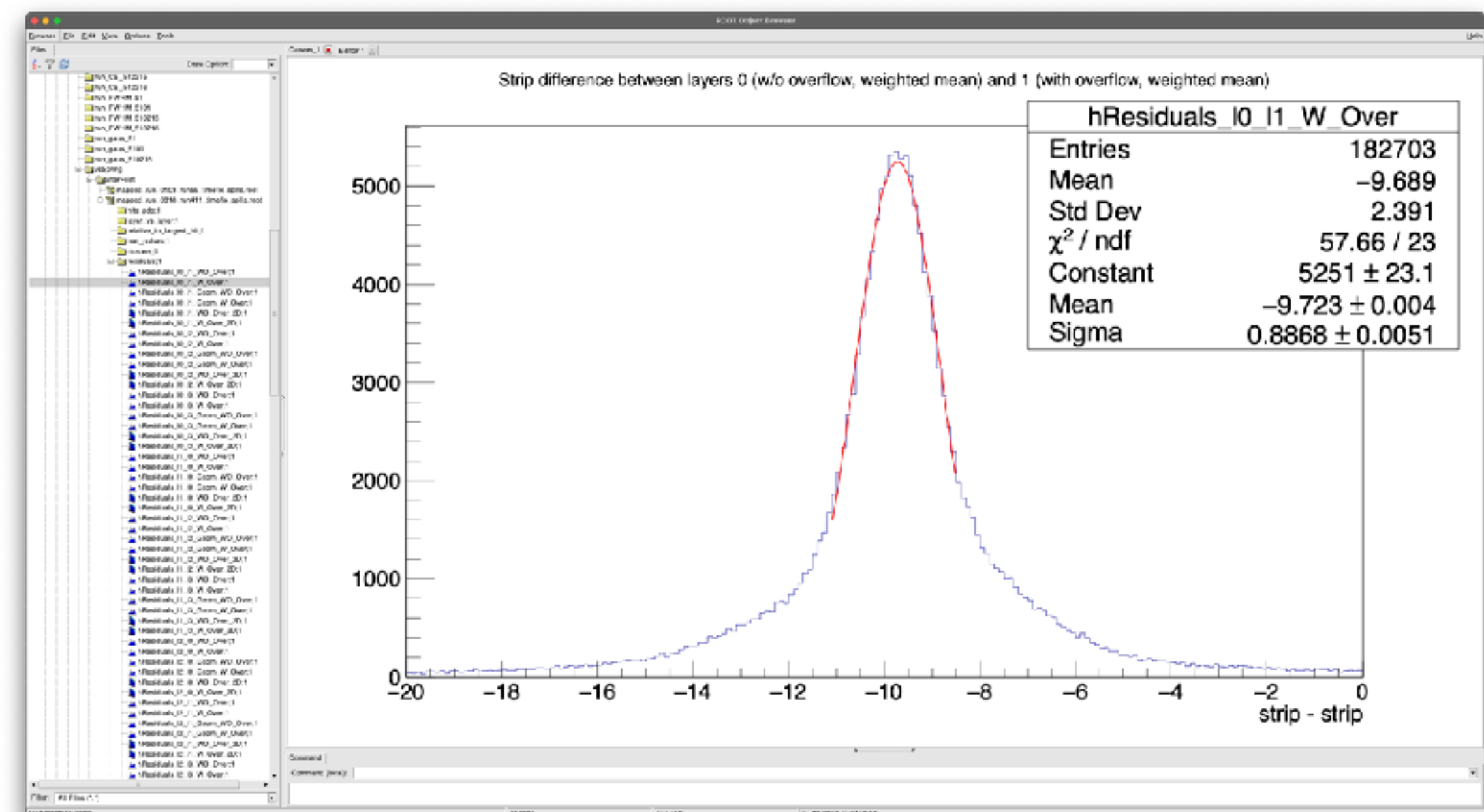
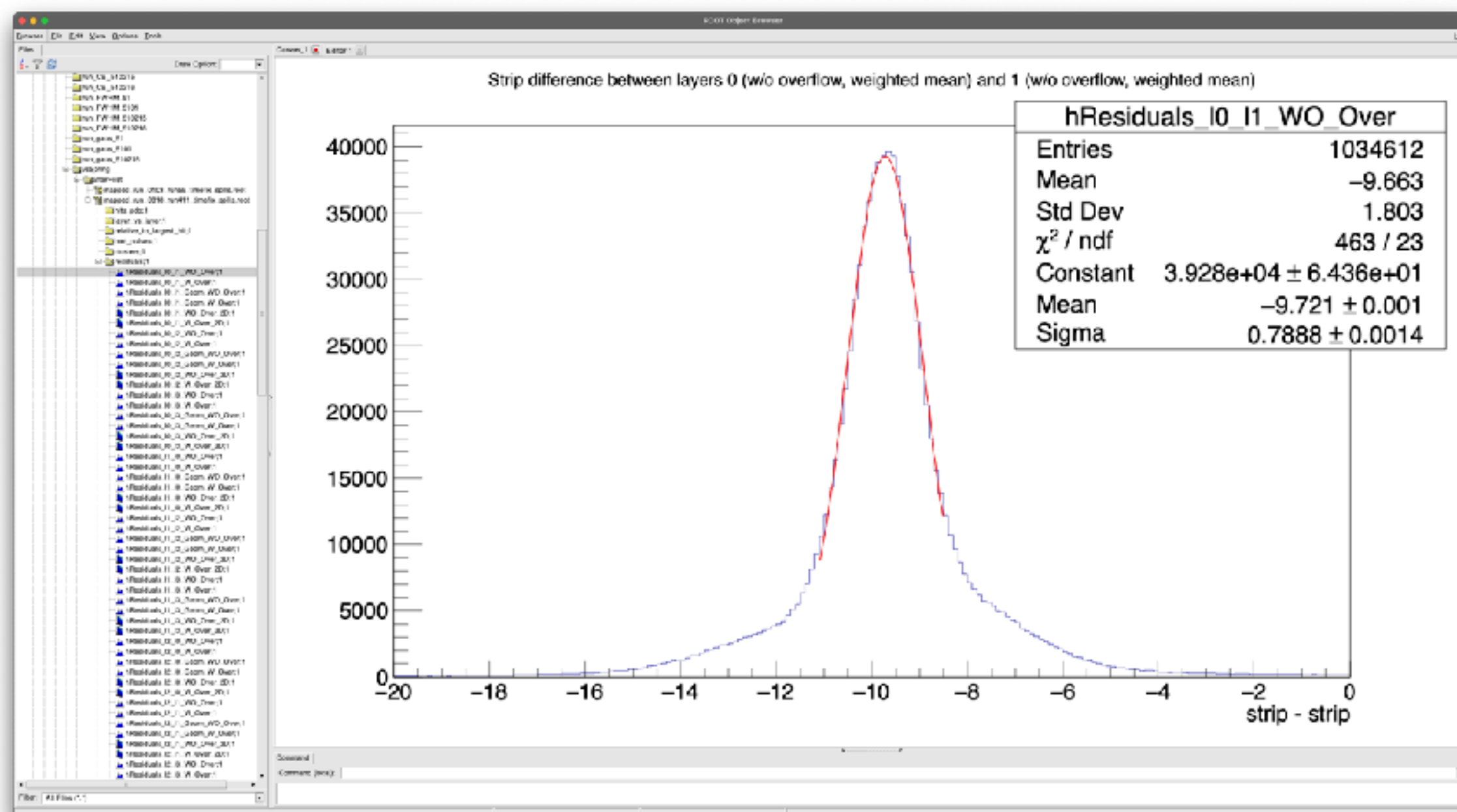


# 'AFTER' (first TimeBin after Tmax with no overflow Q)

July

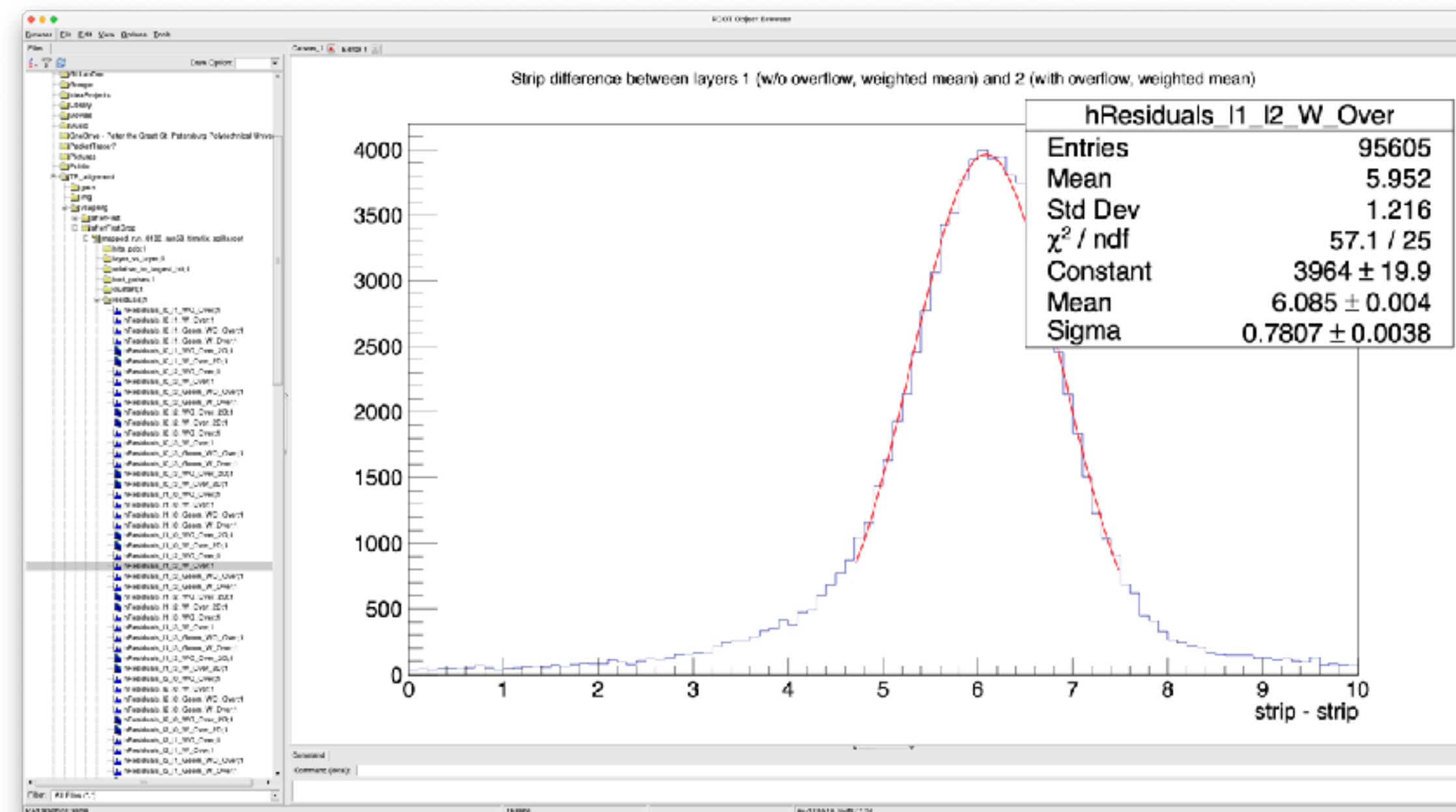
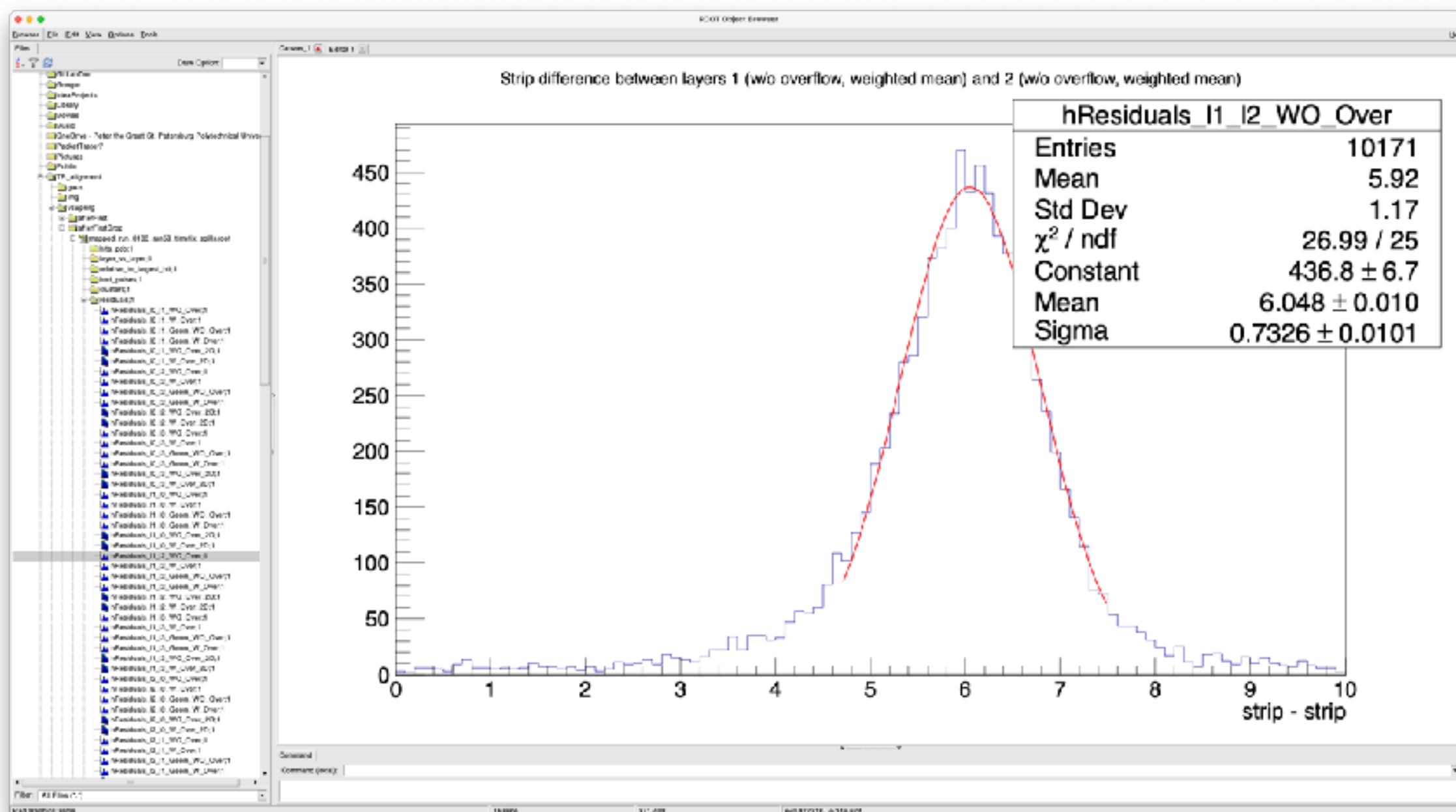


April

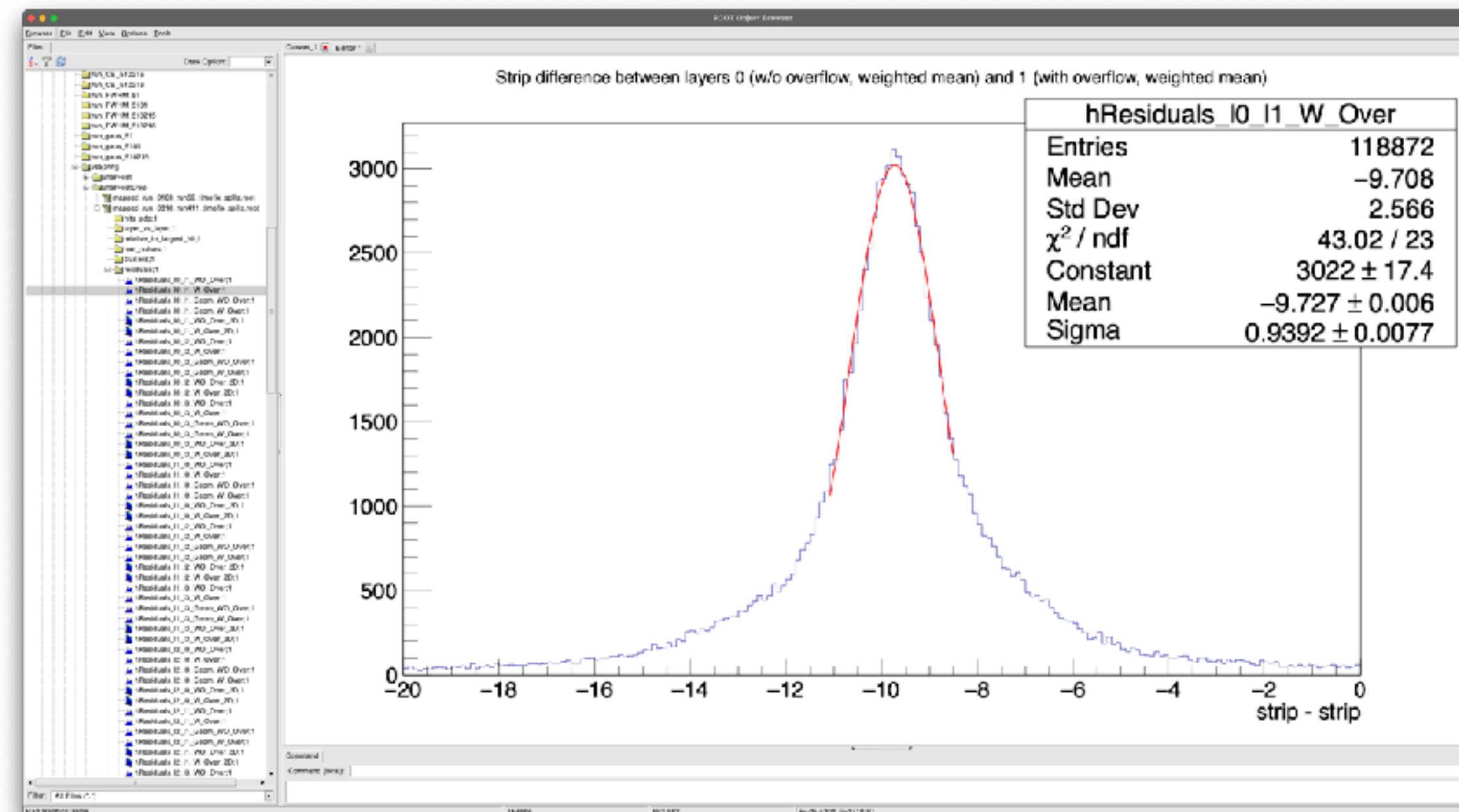
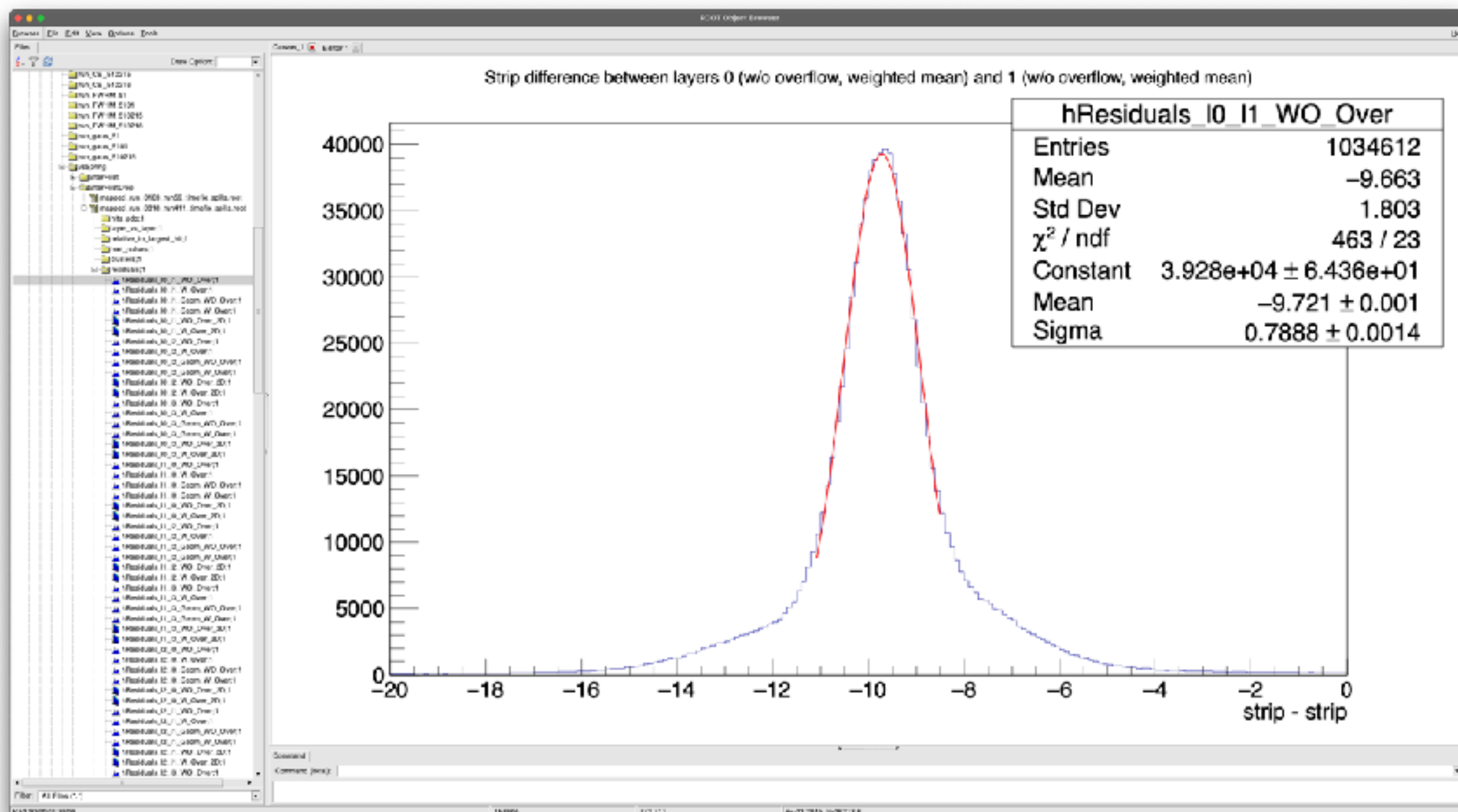


# 'AFTER + DROP' (first TimeBin after Tmax with no overflow Q)

July



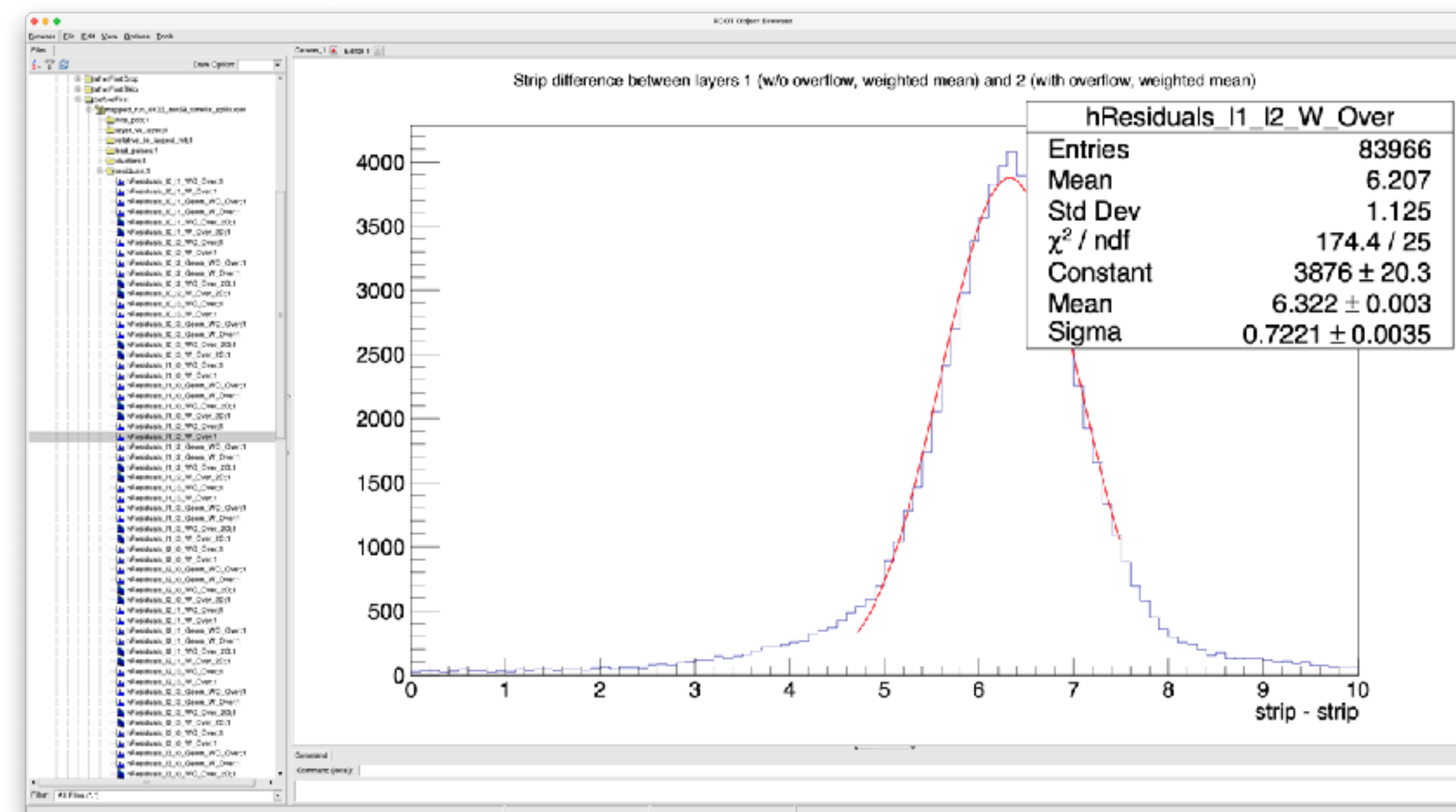
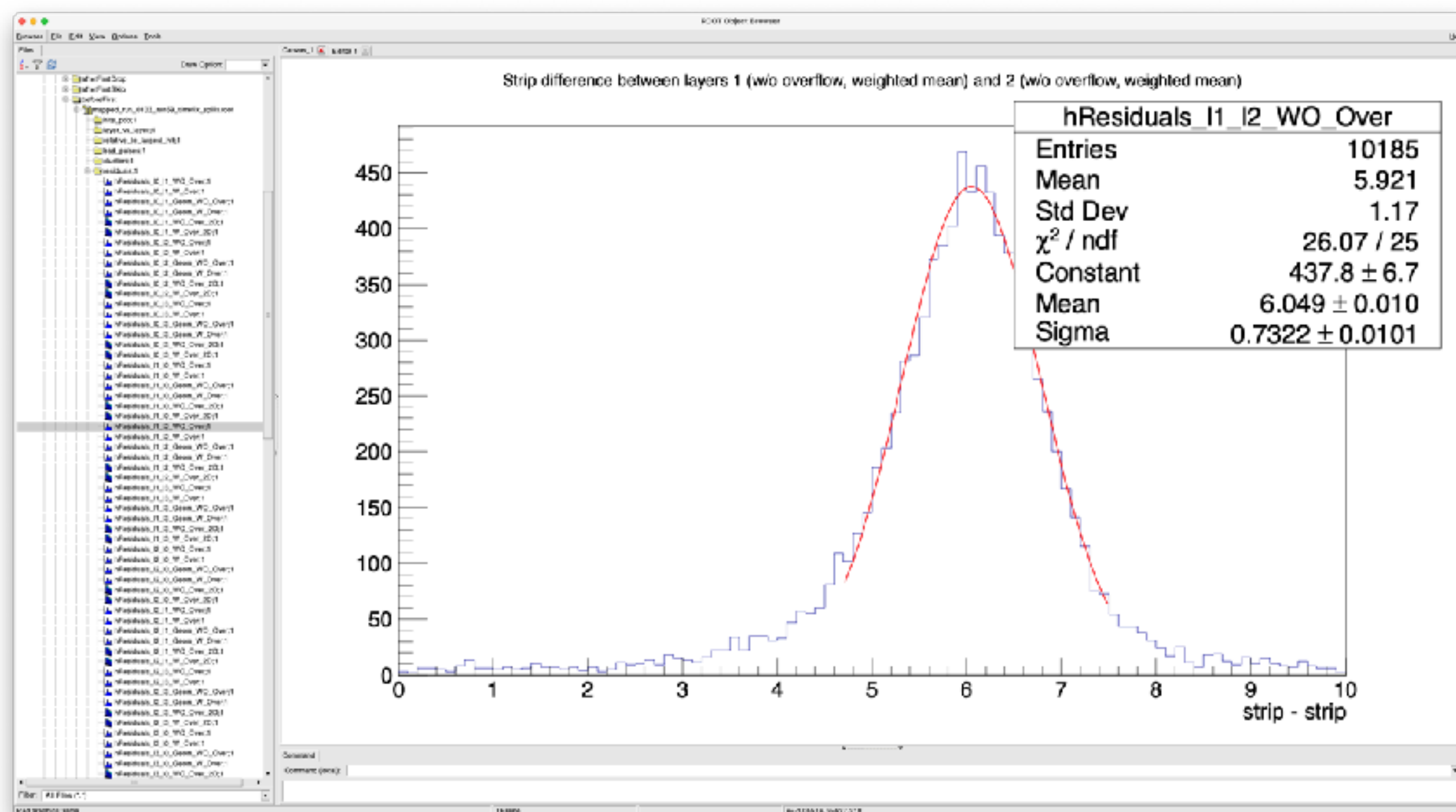
April



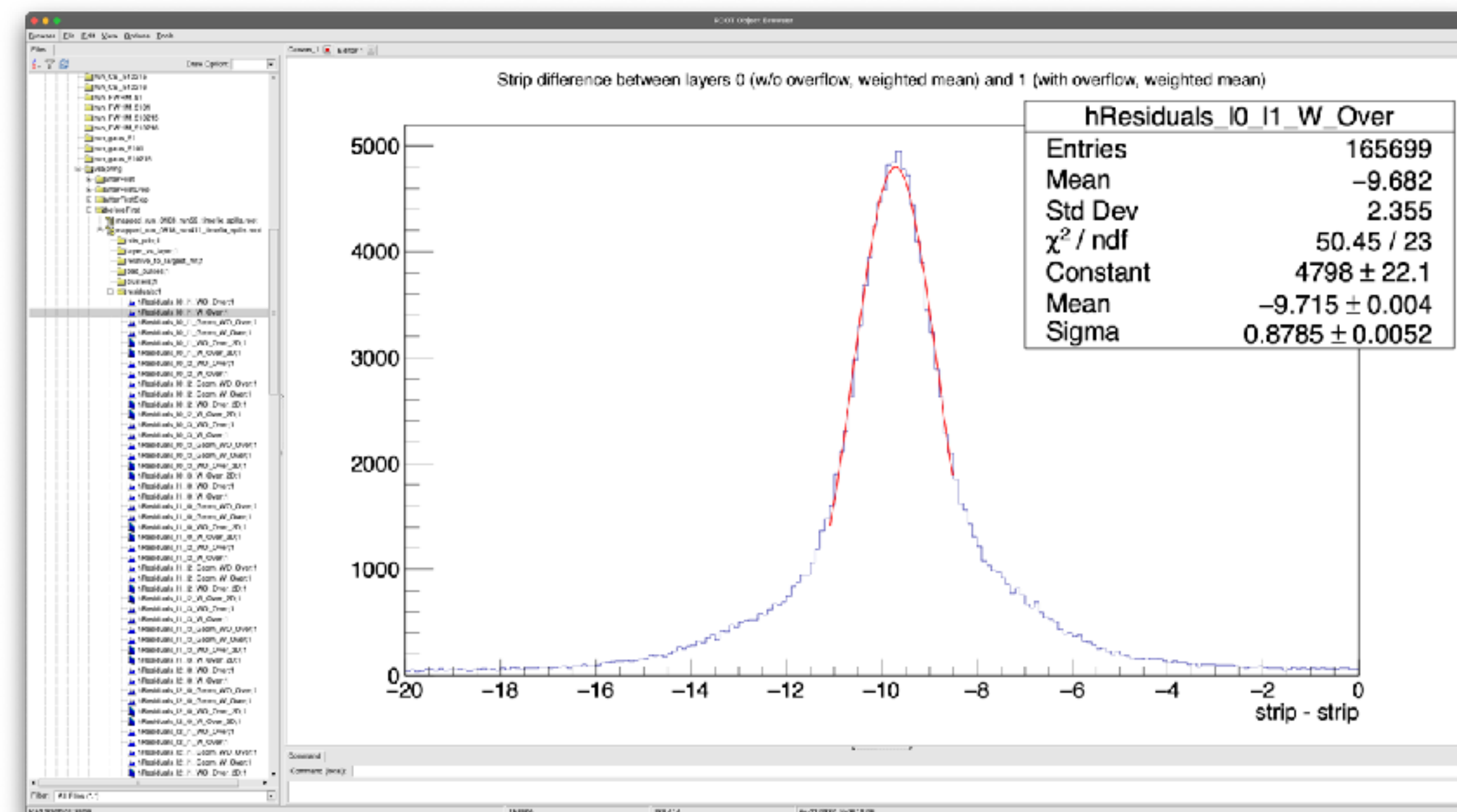
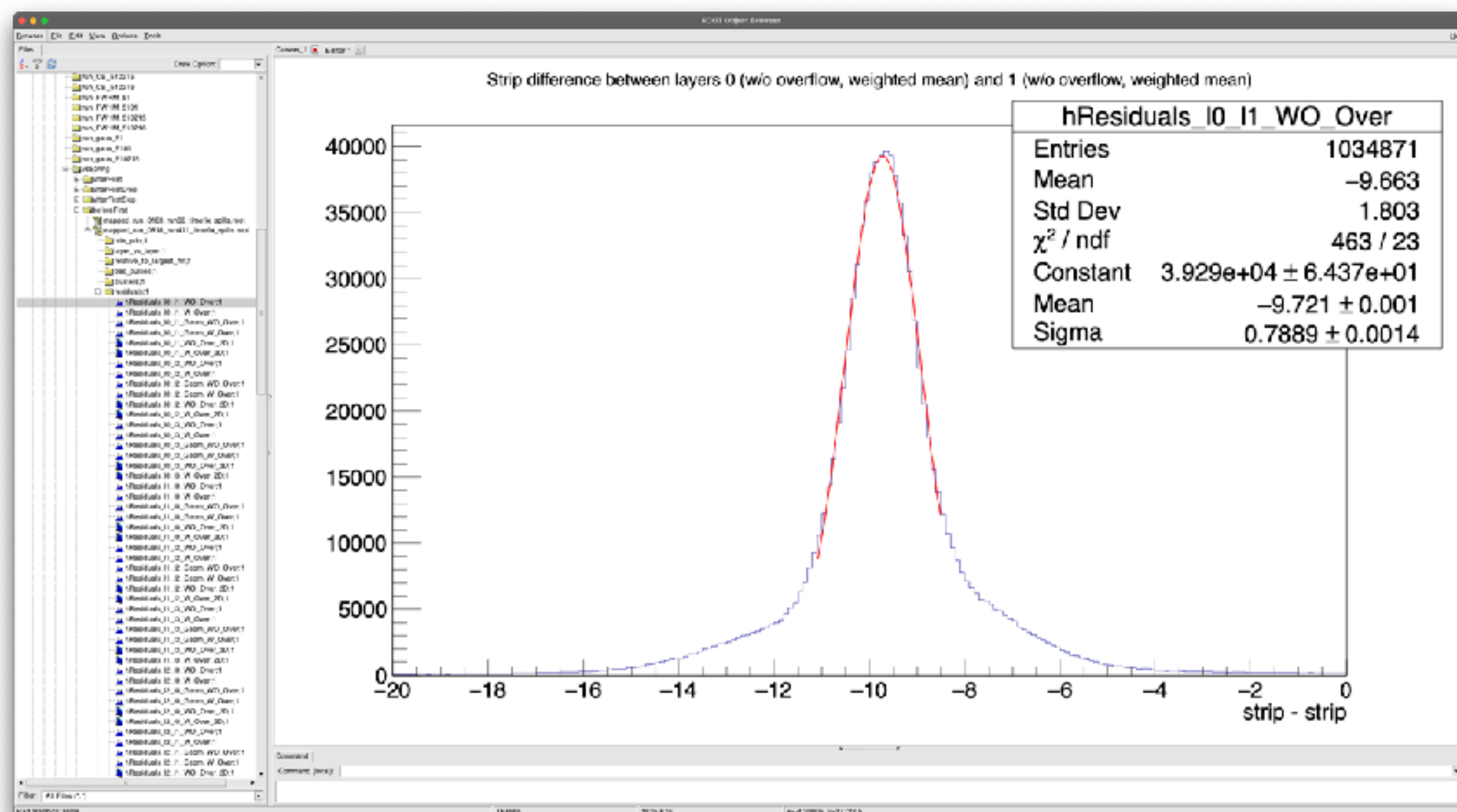


# 'BEFORE' (last TimeBin before Tmax with no overflow Q)

July



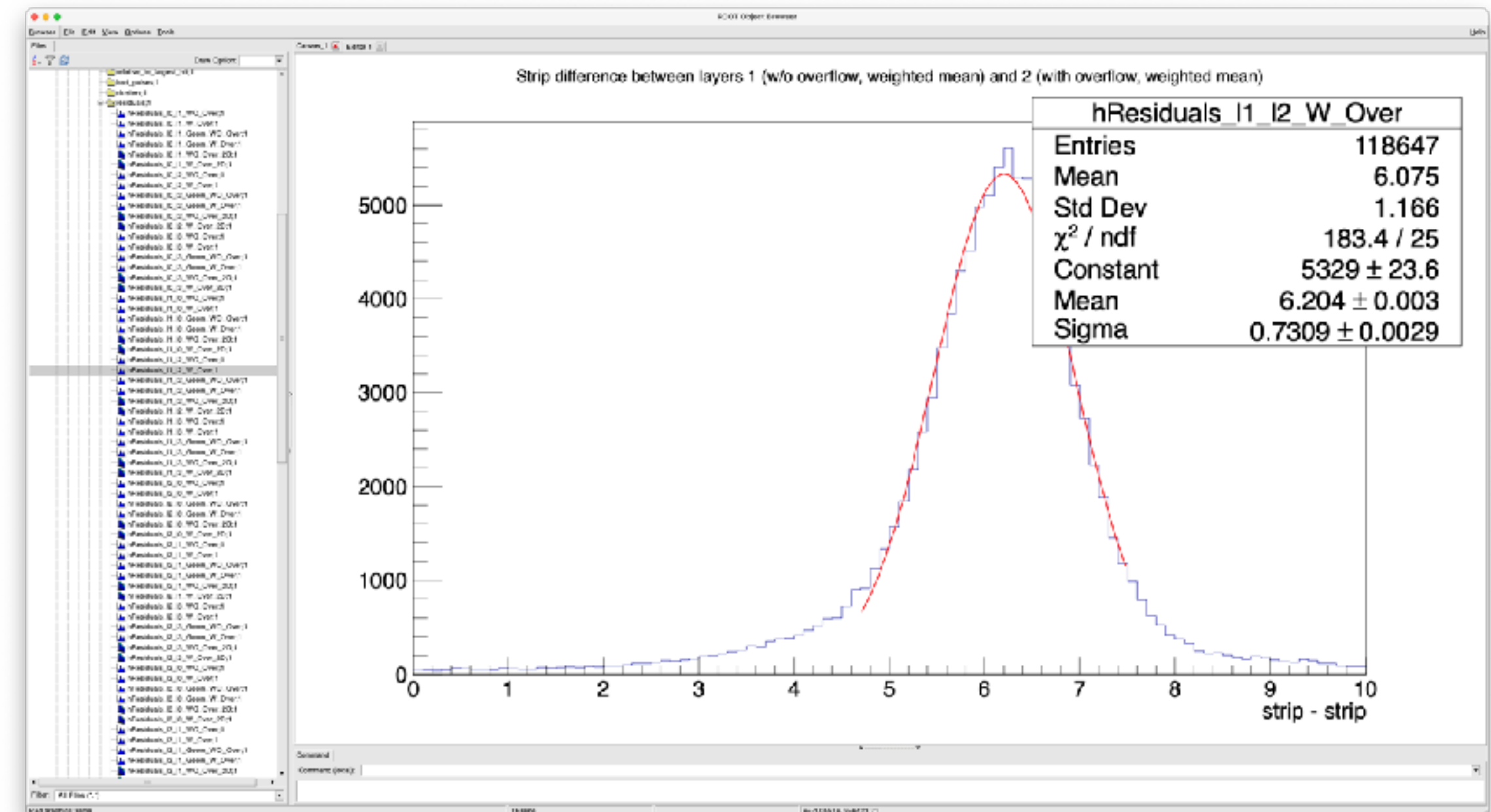
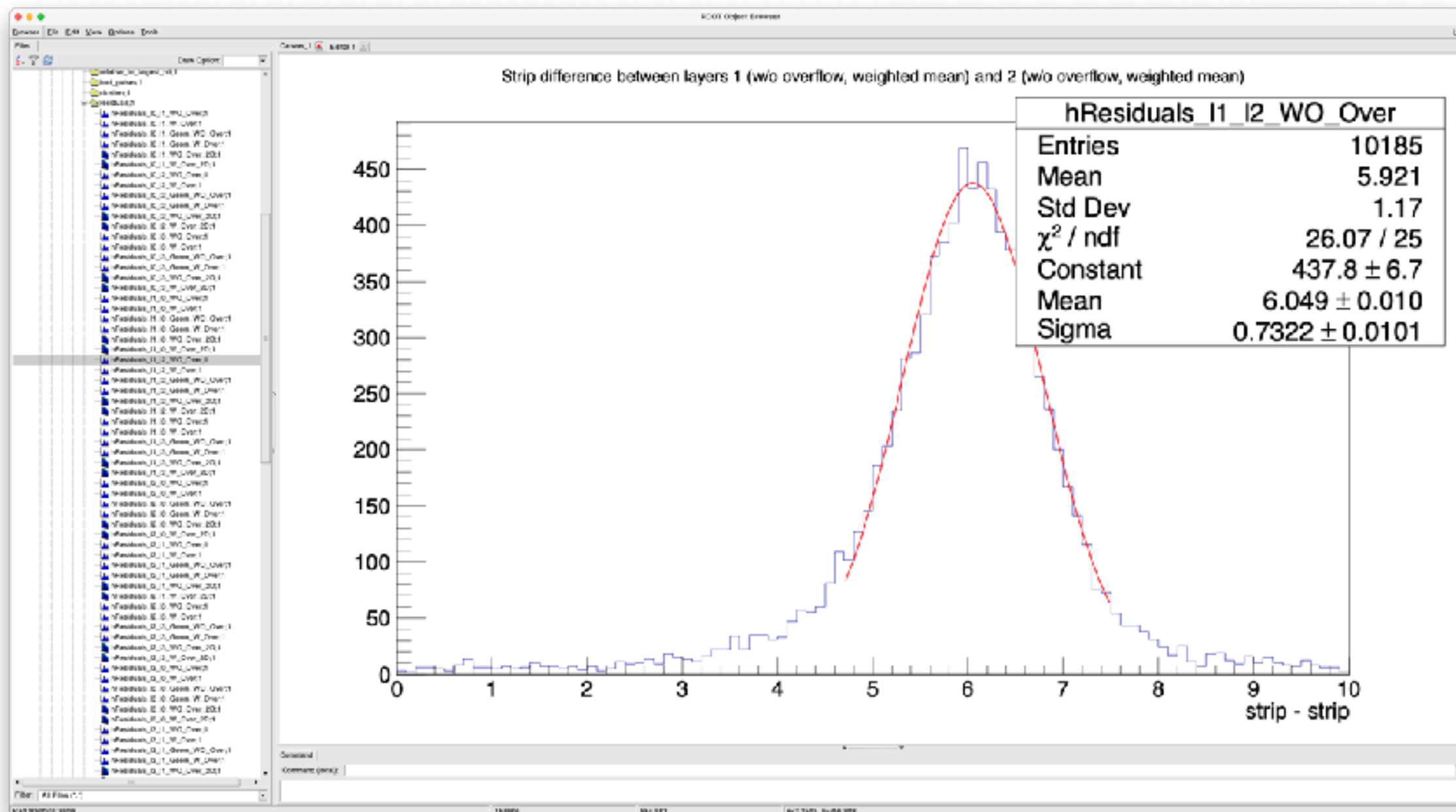
April



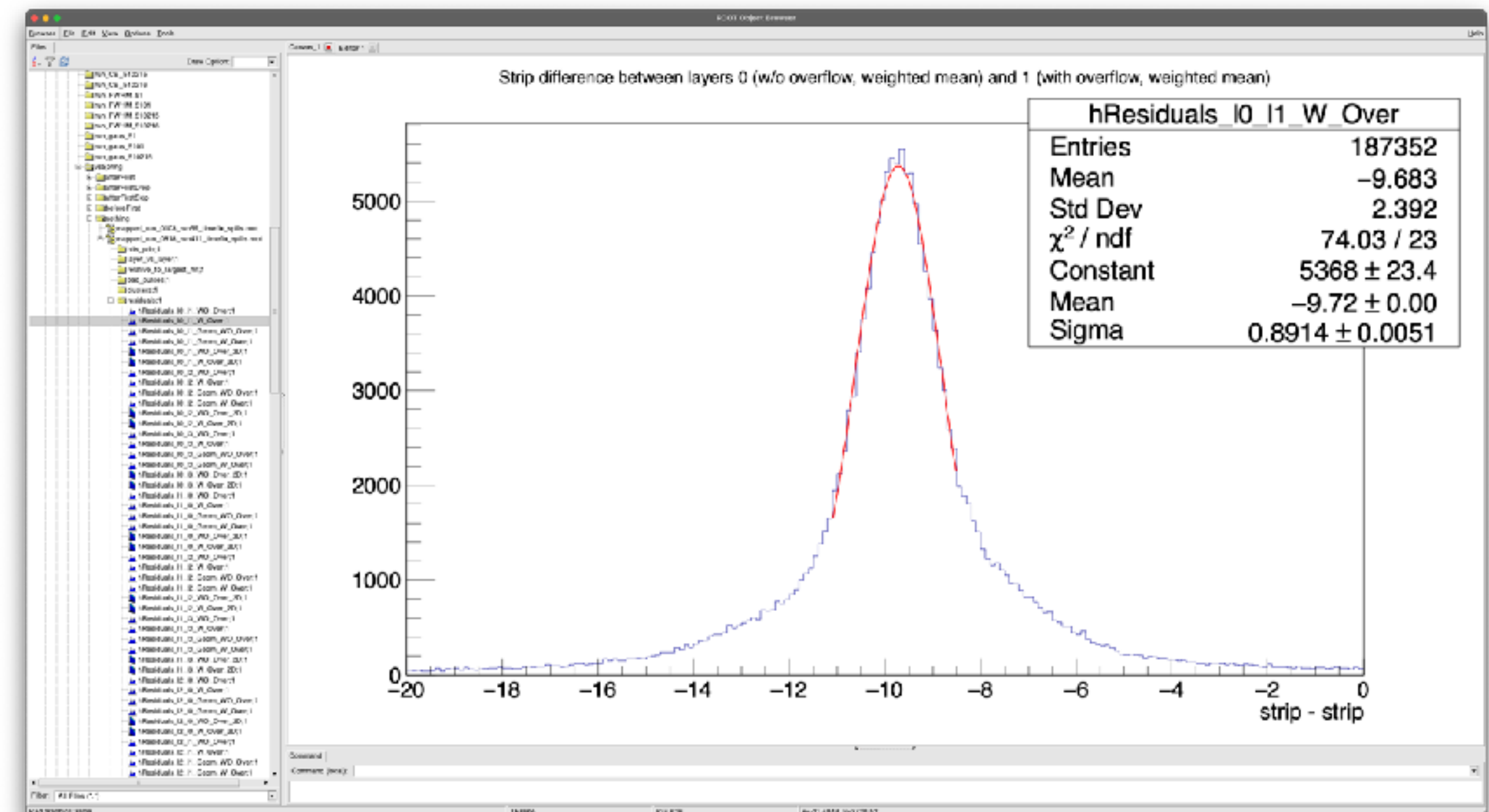
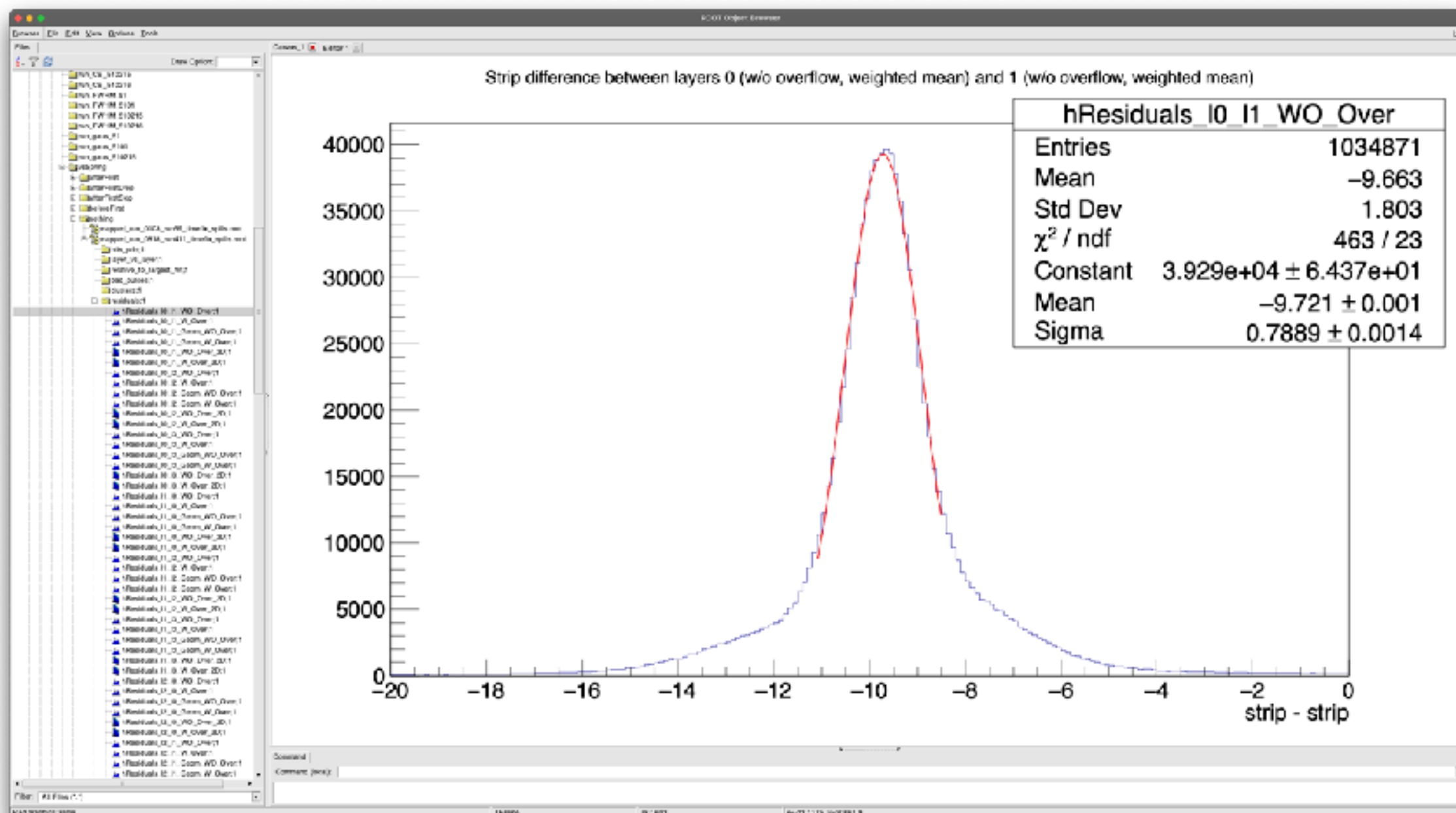


# 'NOTHING' (Just do nothing)

July

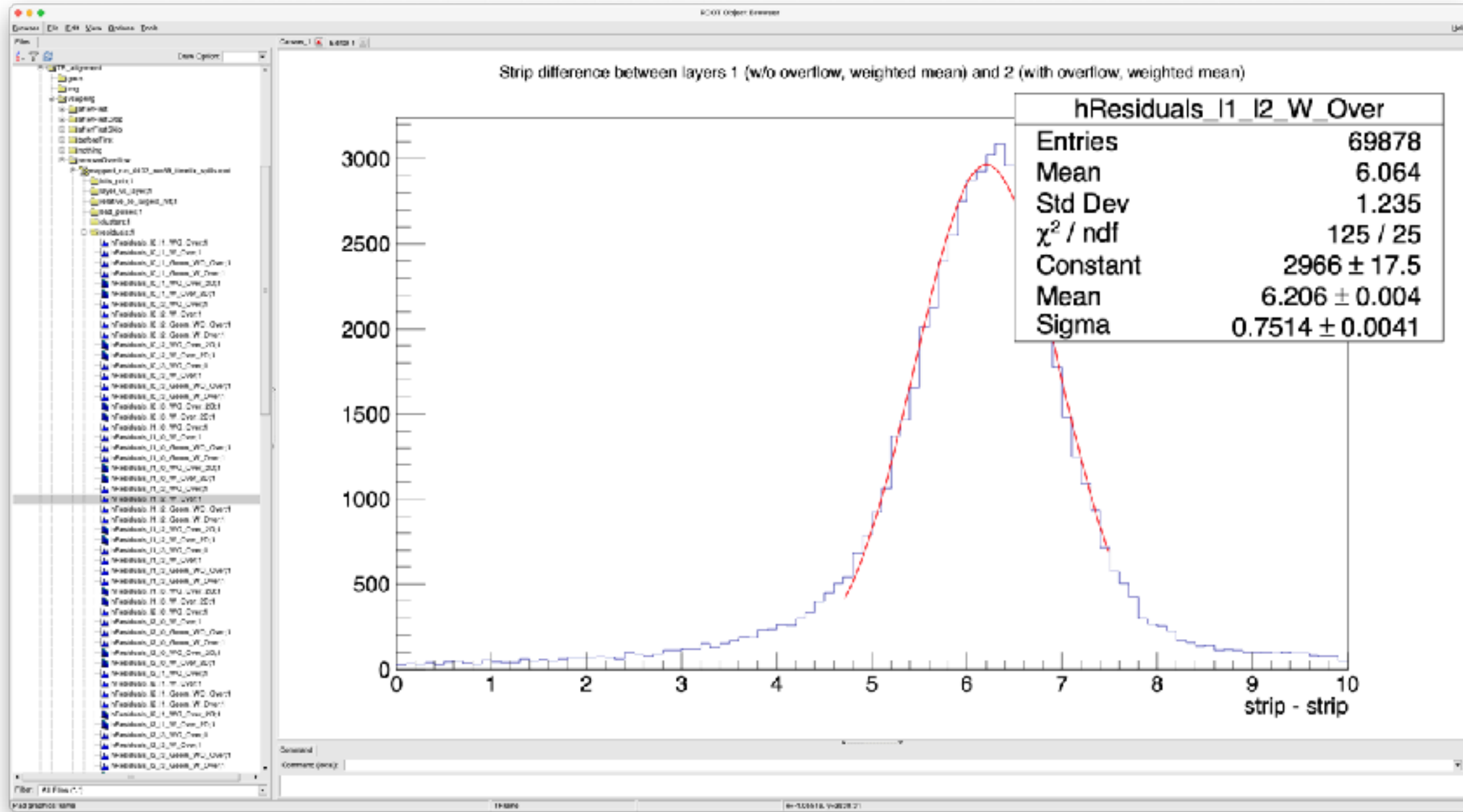
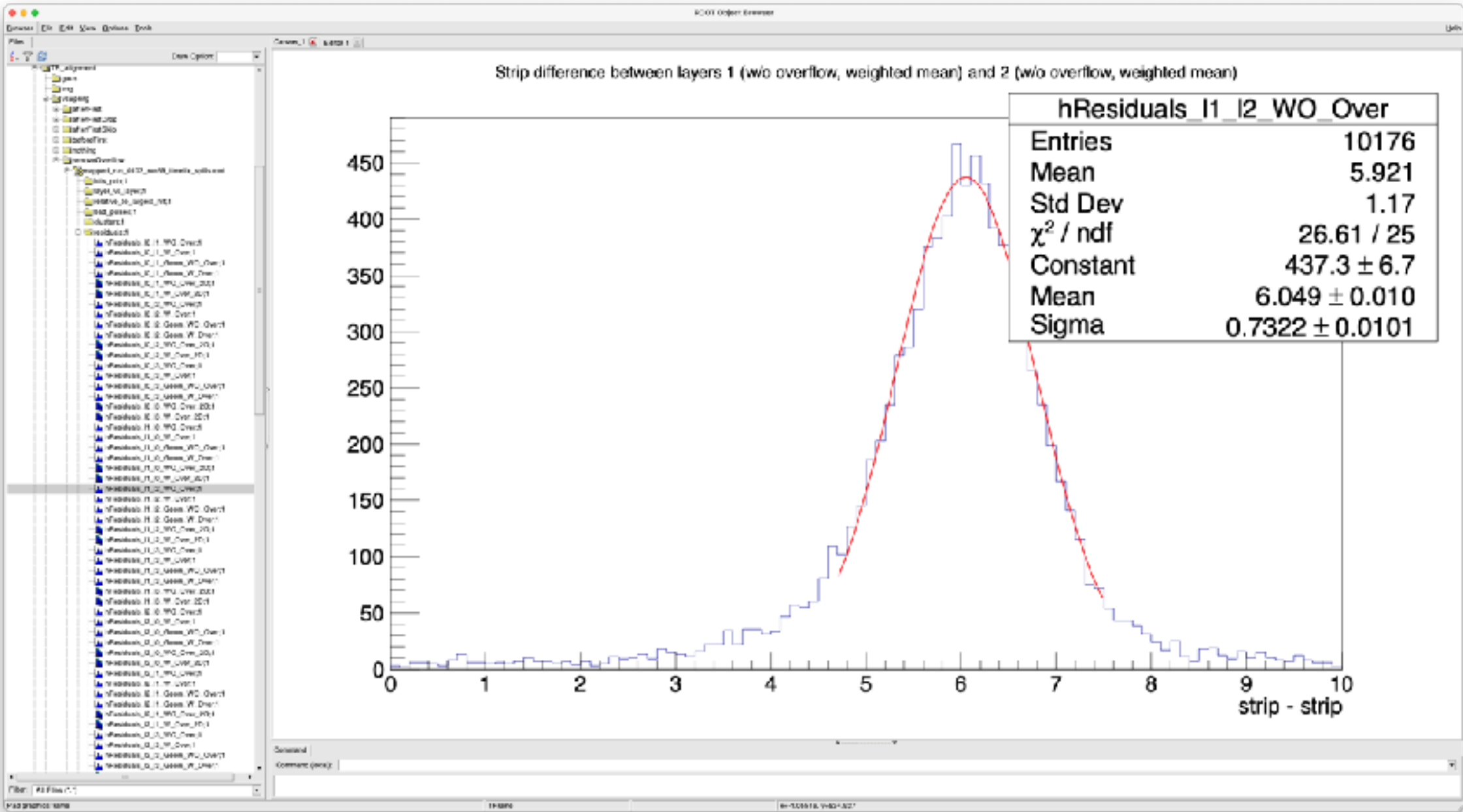


April



‘REMOVE’ (Just drop out the strip with overflow)

July



April

