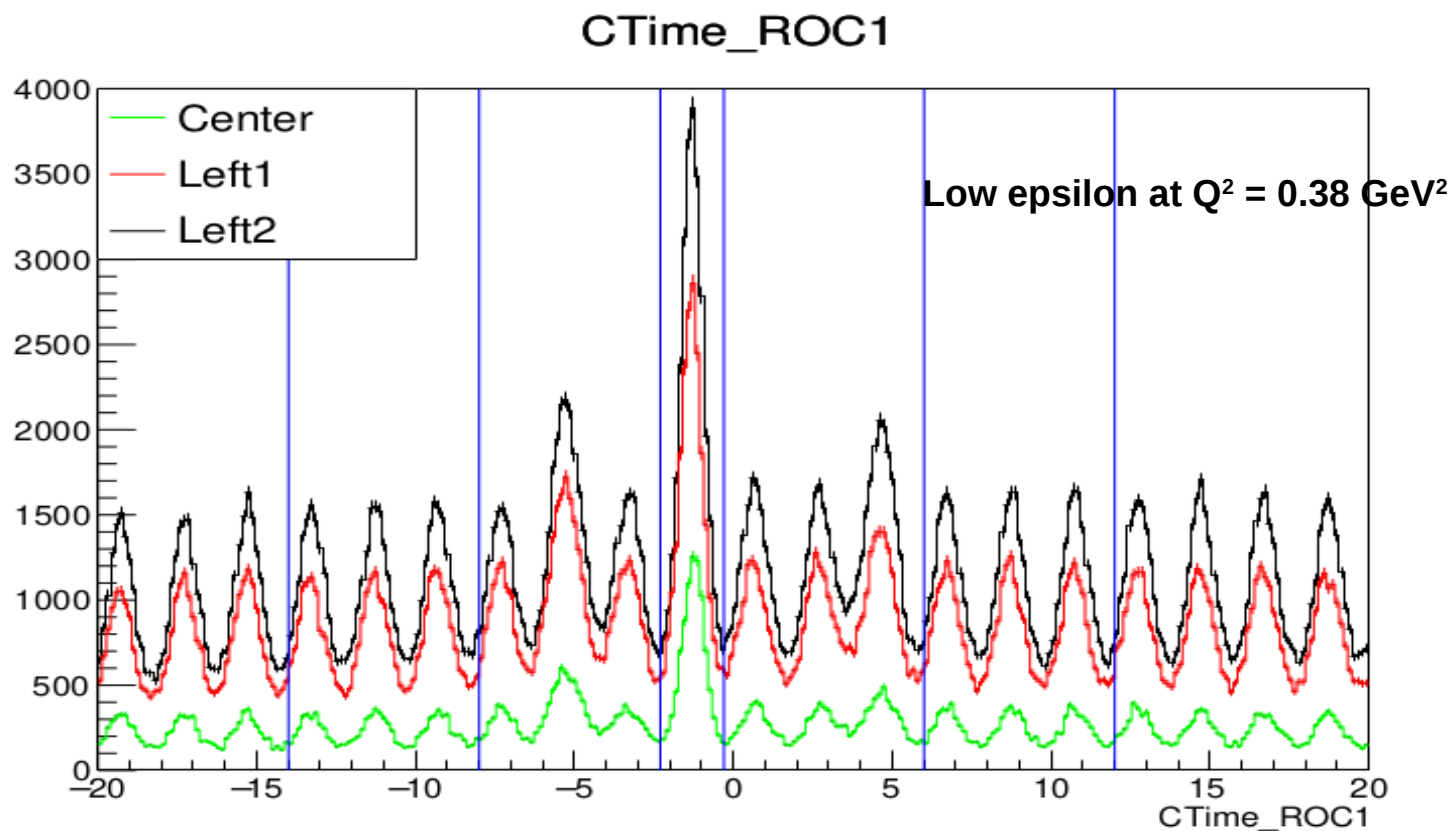
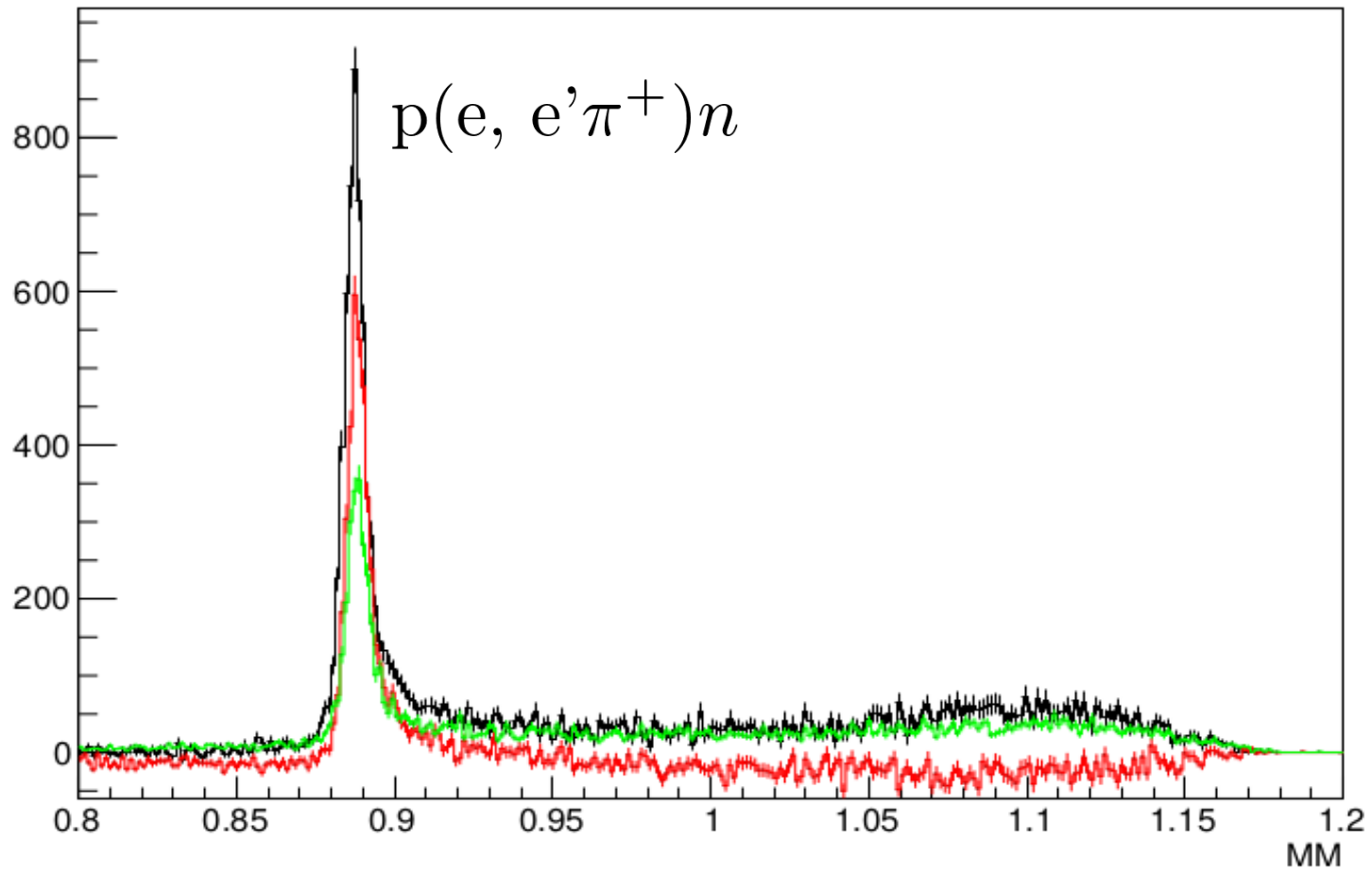


- Working to analysis the summer 2019 data
  - $Q^2 = 0.38$  and  $0.42 \text{ GeV}^2$
  - Each  $Q^2$  has **3  $\epsilon$**  (low, mid & high)
- Update from analyzed **low epsilon** data at  $Q^2 = 0.38 \text{ GeV}^2$ 
  - Three settings (Center, Left1 & Left2)
- Timing information and cuts to select the Pion

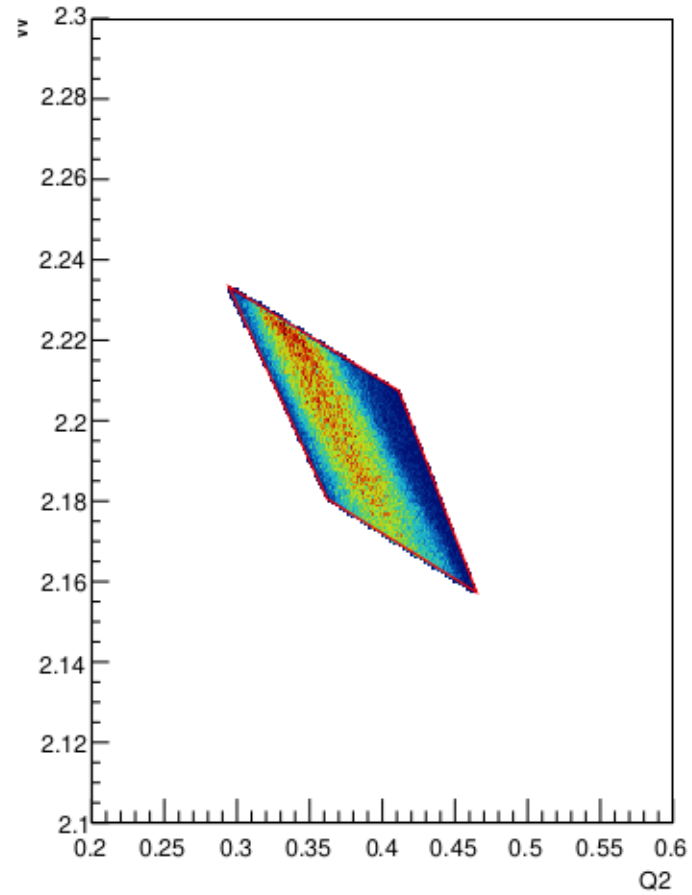
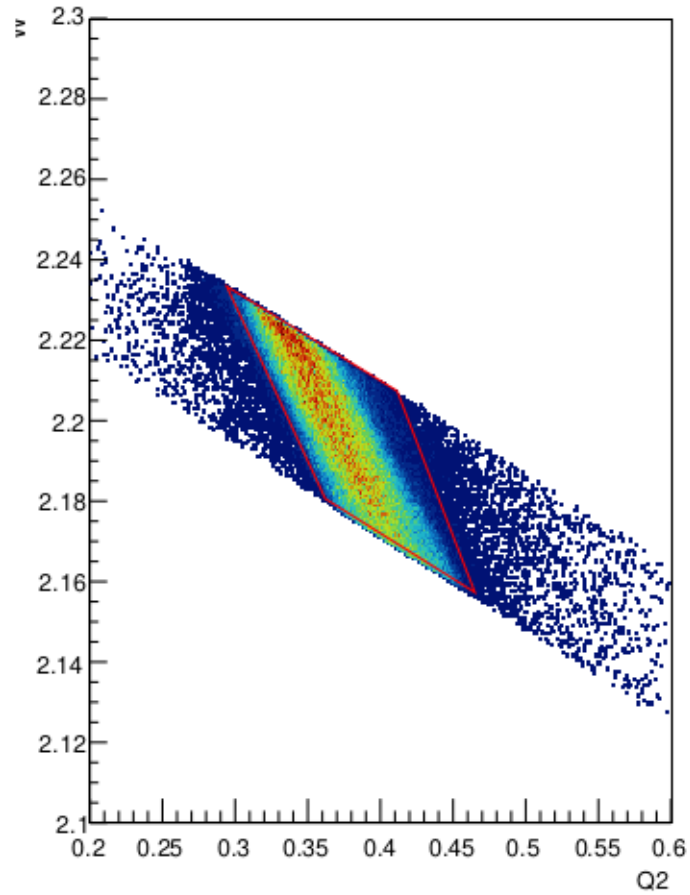


MM



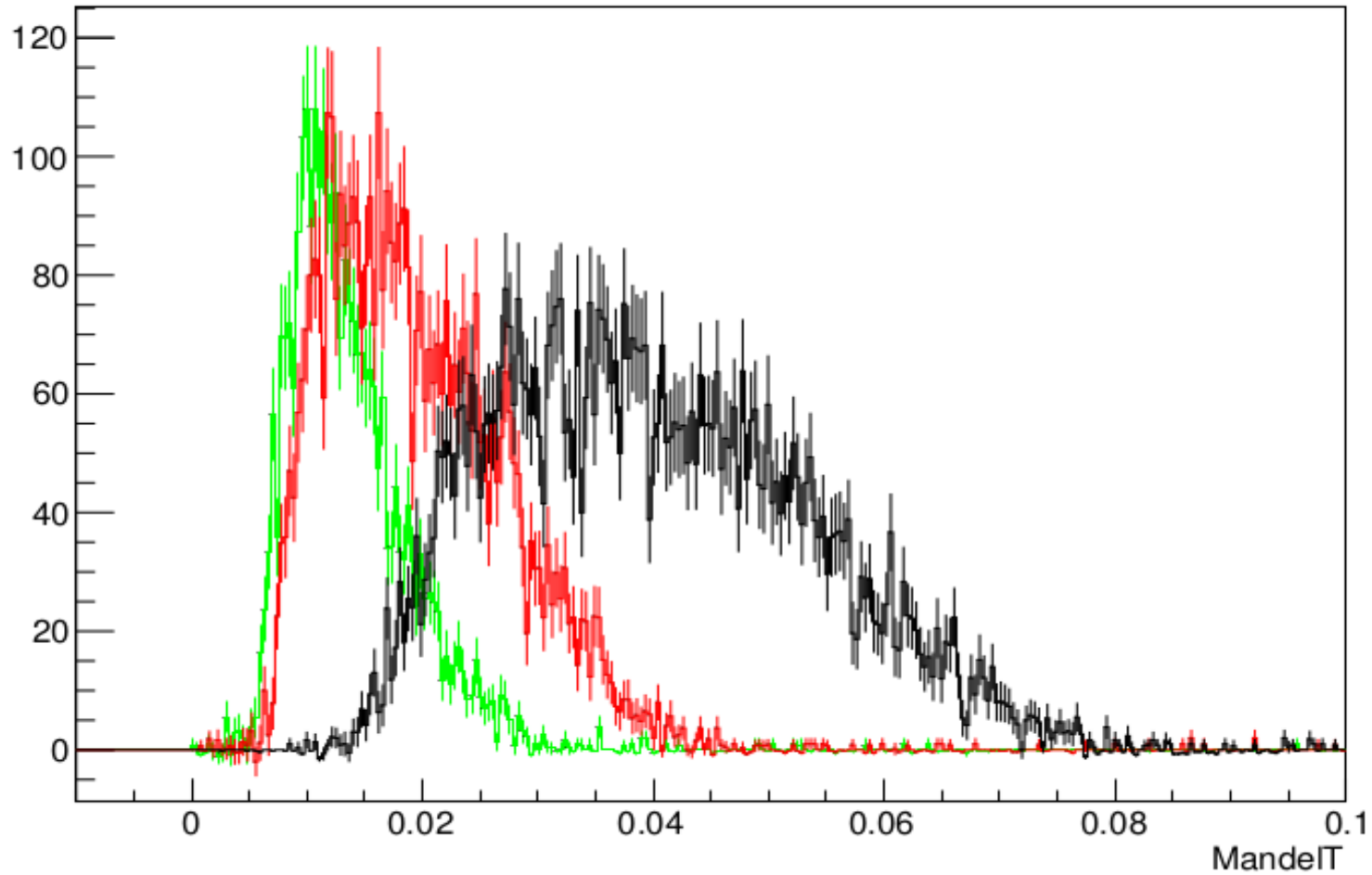
- Prepared diamond cut for  $Q^2 = 0.38 \text{ GeV}^2$

Low epsilon at  $Q^2 = 0.38 \text{ GeV}^2$

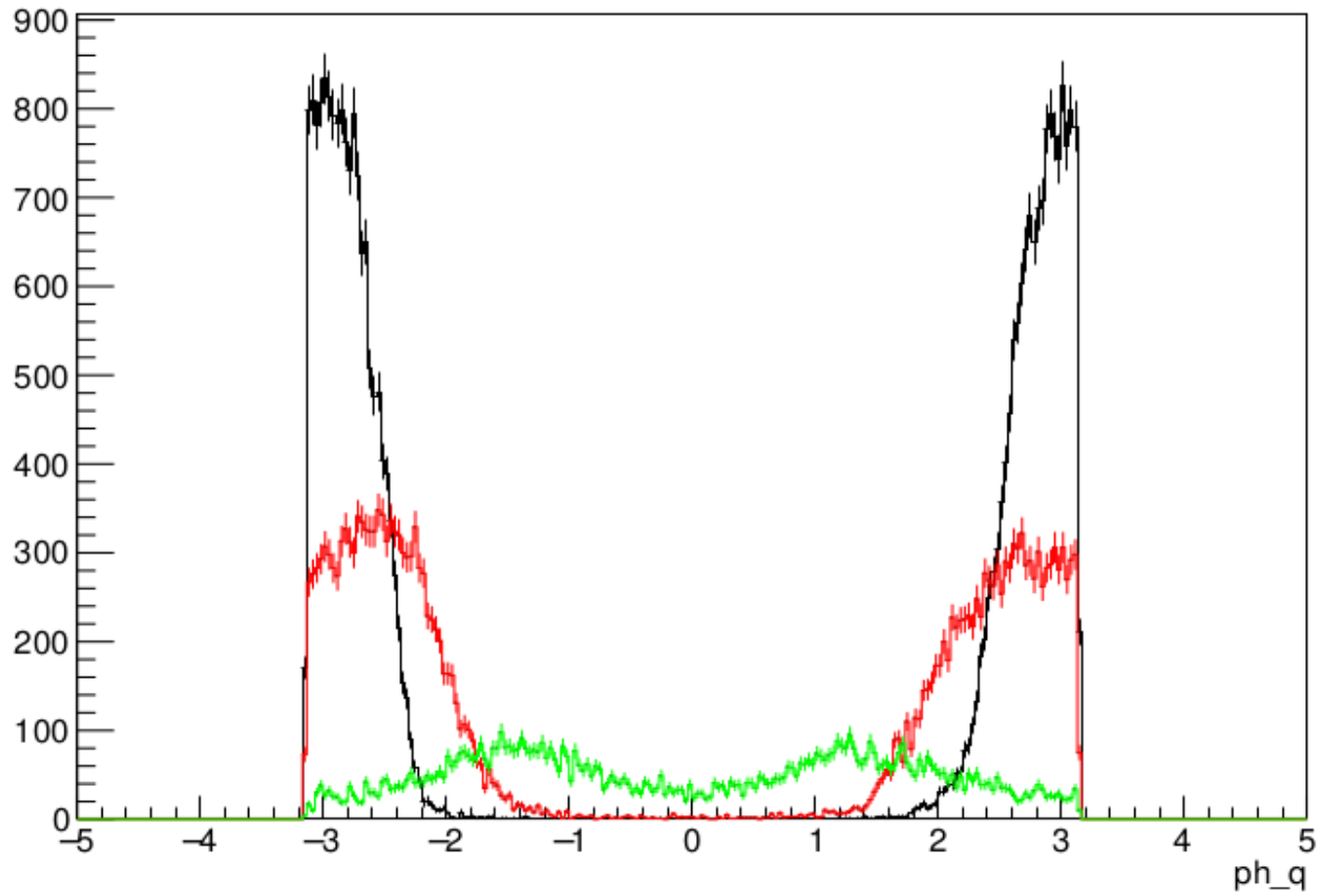


- Don't understand whether the t-binning at  $Q^2 = 0.38 \text{ GeV}^2$  will be done for each setting (Center, Left1 & Left2) separately or common to all the settings.

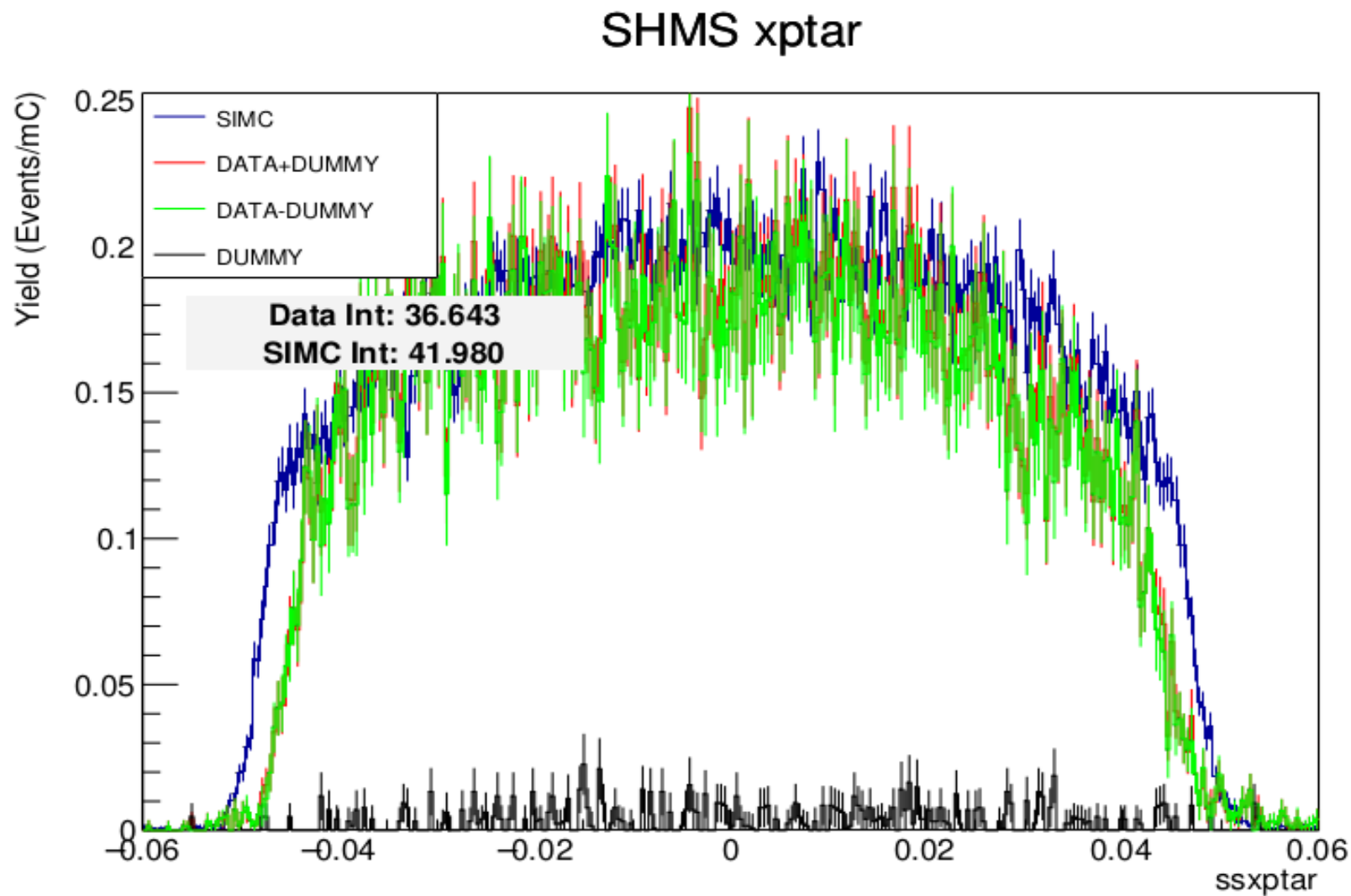
### MandelT



ph\_q

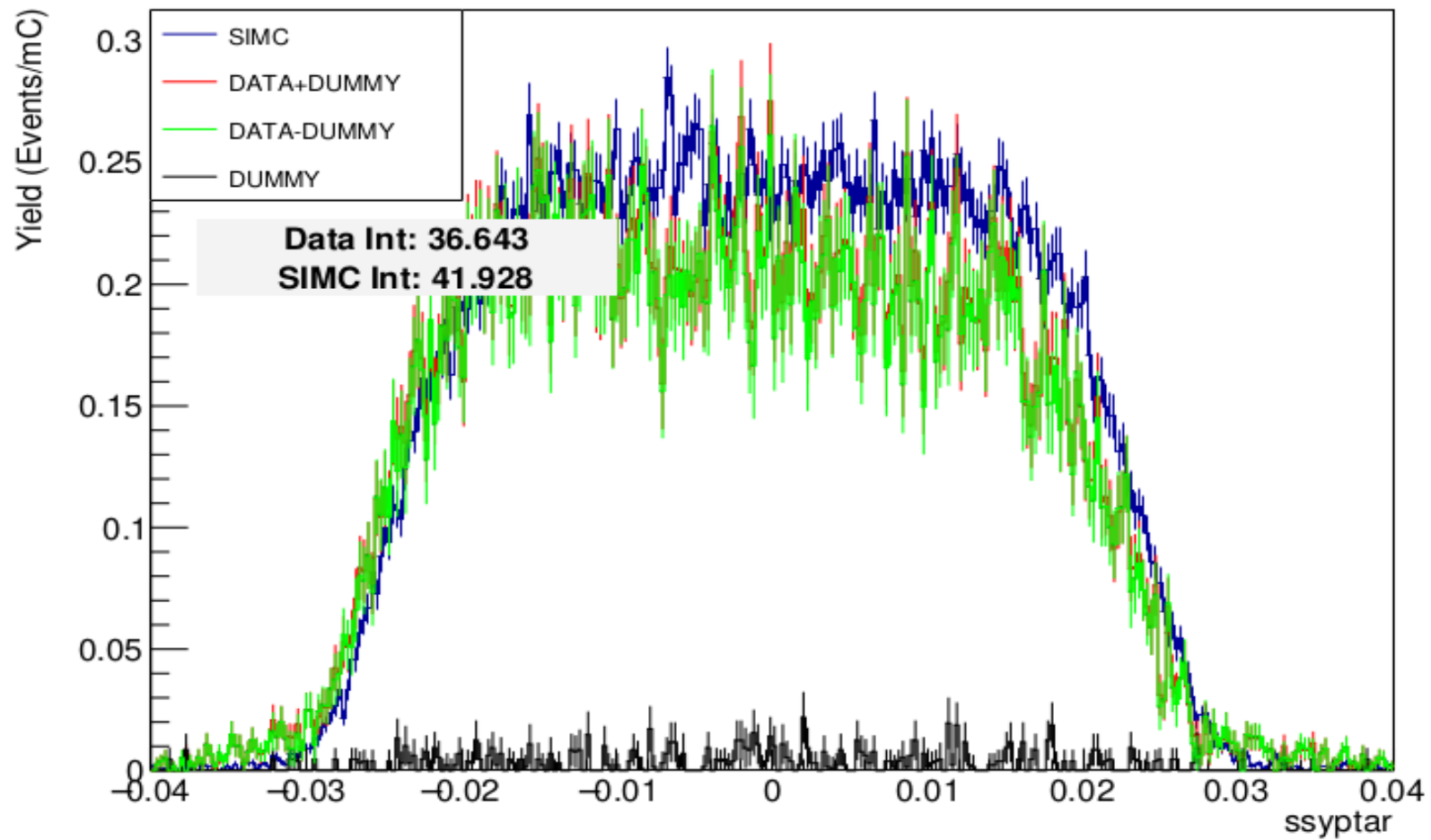


- Data and SIMC comparison for **Center** setting

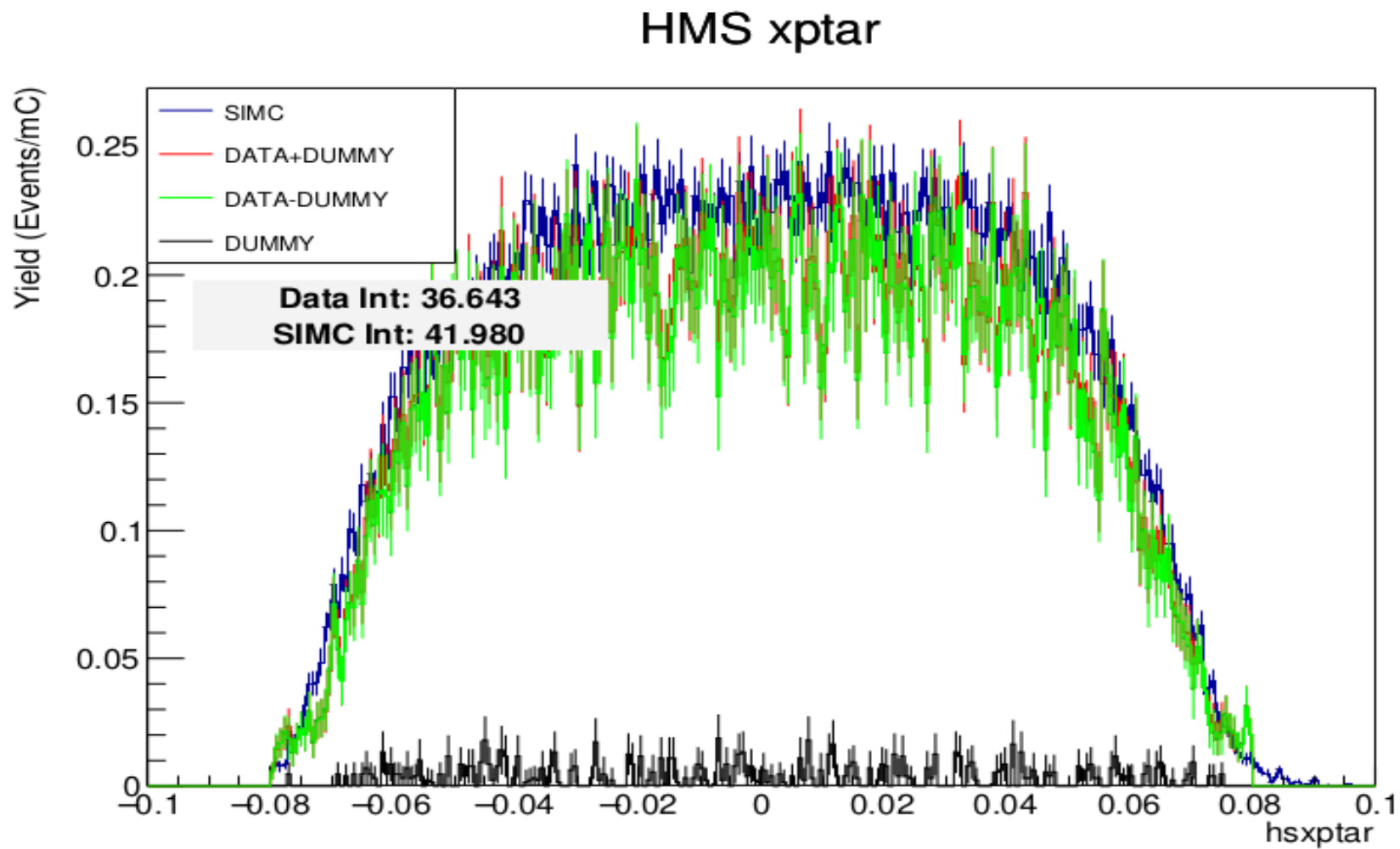


- Data and SIMC comparison for **Center** setting

## SHMS yptar

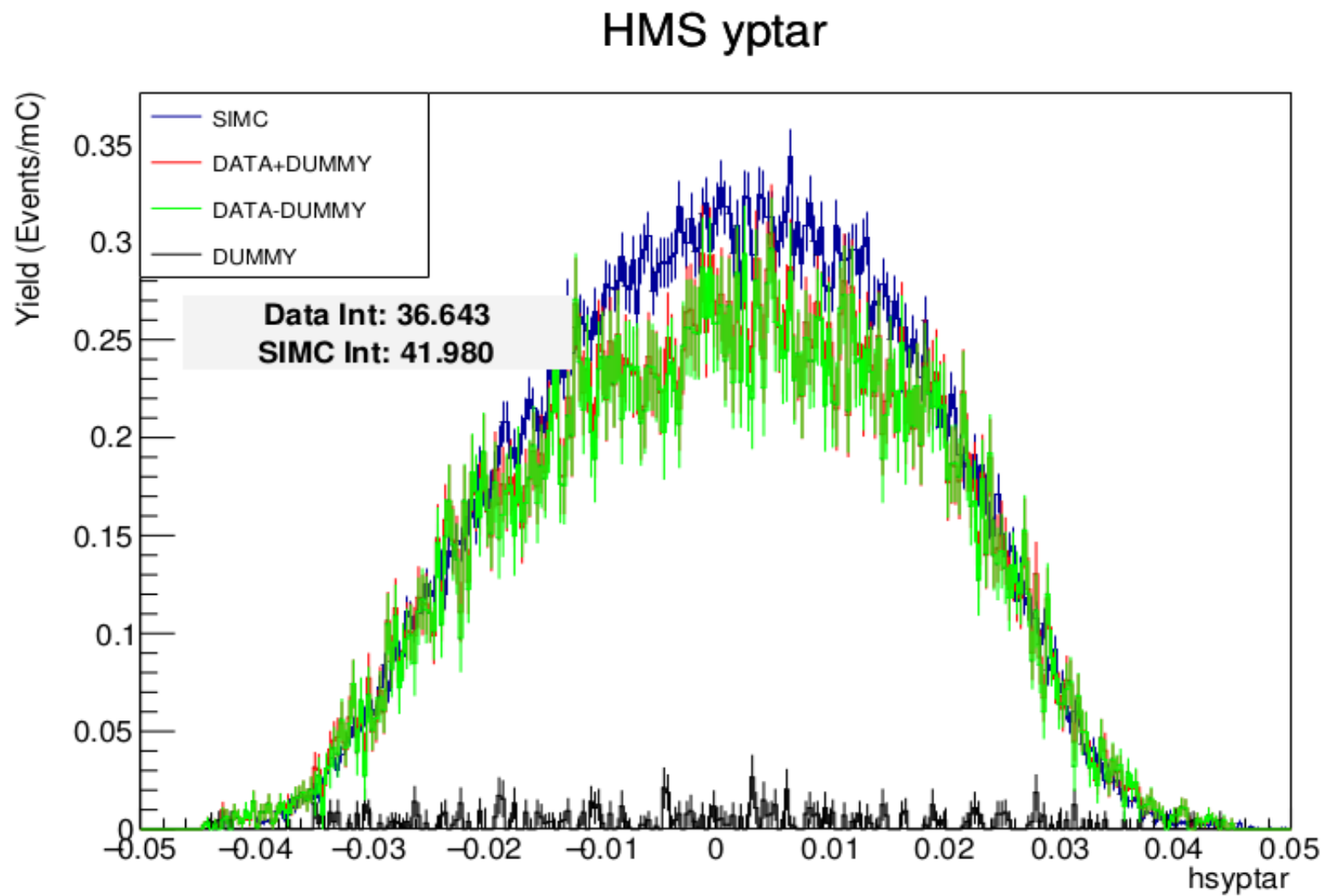


- Data and SIMC comparison for **Center** setting





- Data and SIMC comparison for **Center** setting



- Things are looking very nice to the summer 2019 data.
- t-binning needs to be finalized.
- Working to analyze the other two epsilon settings (**mid & high**) of  $Q^2 = 0.38 \text{ GeV}^2$ .