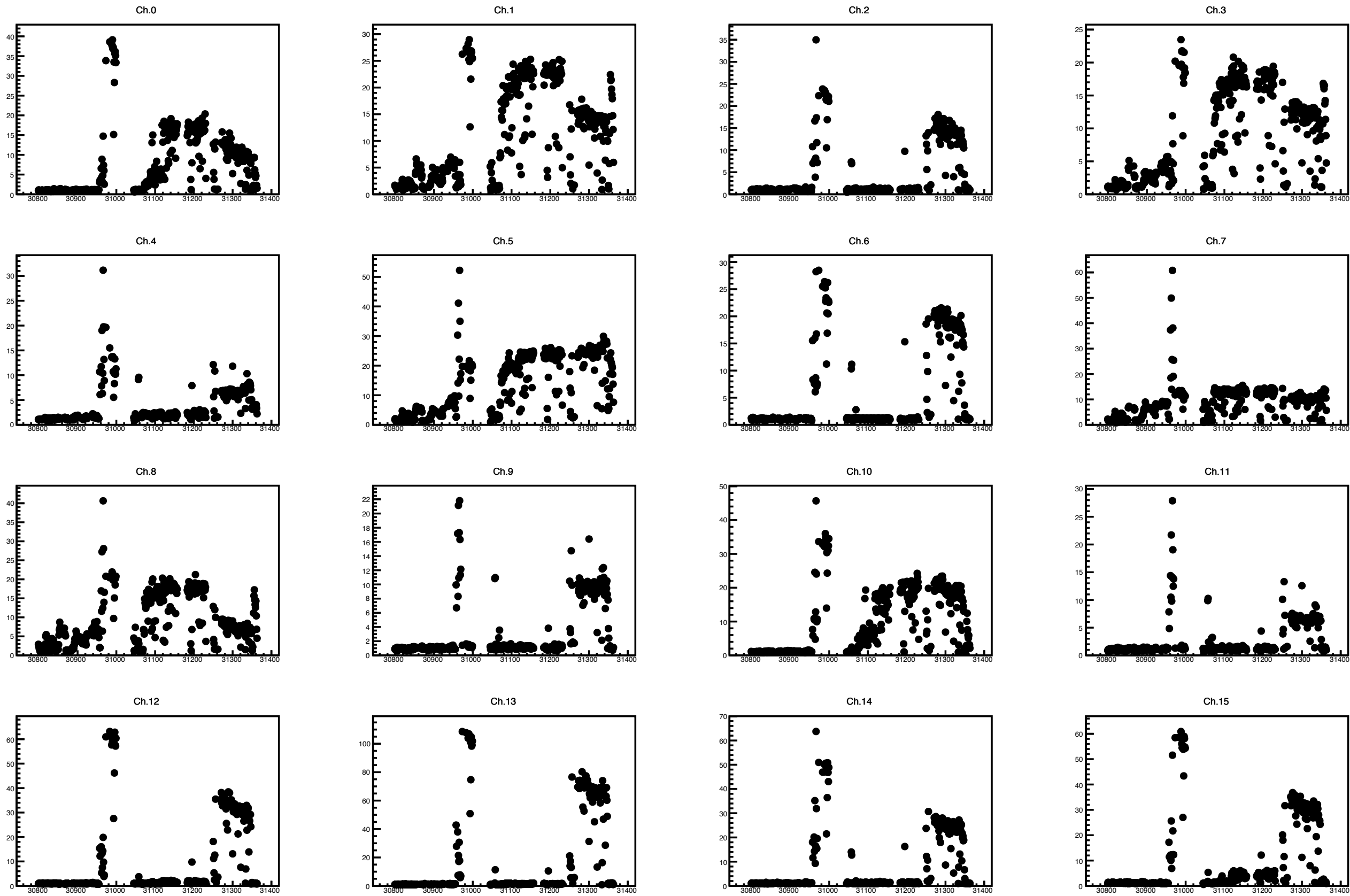


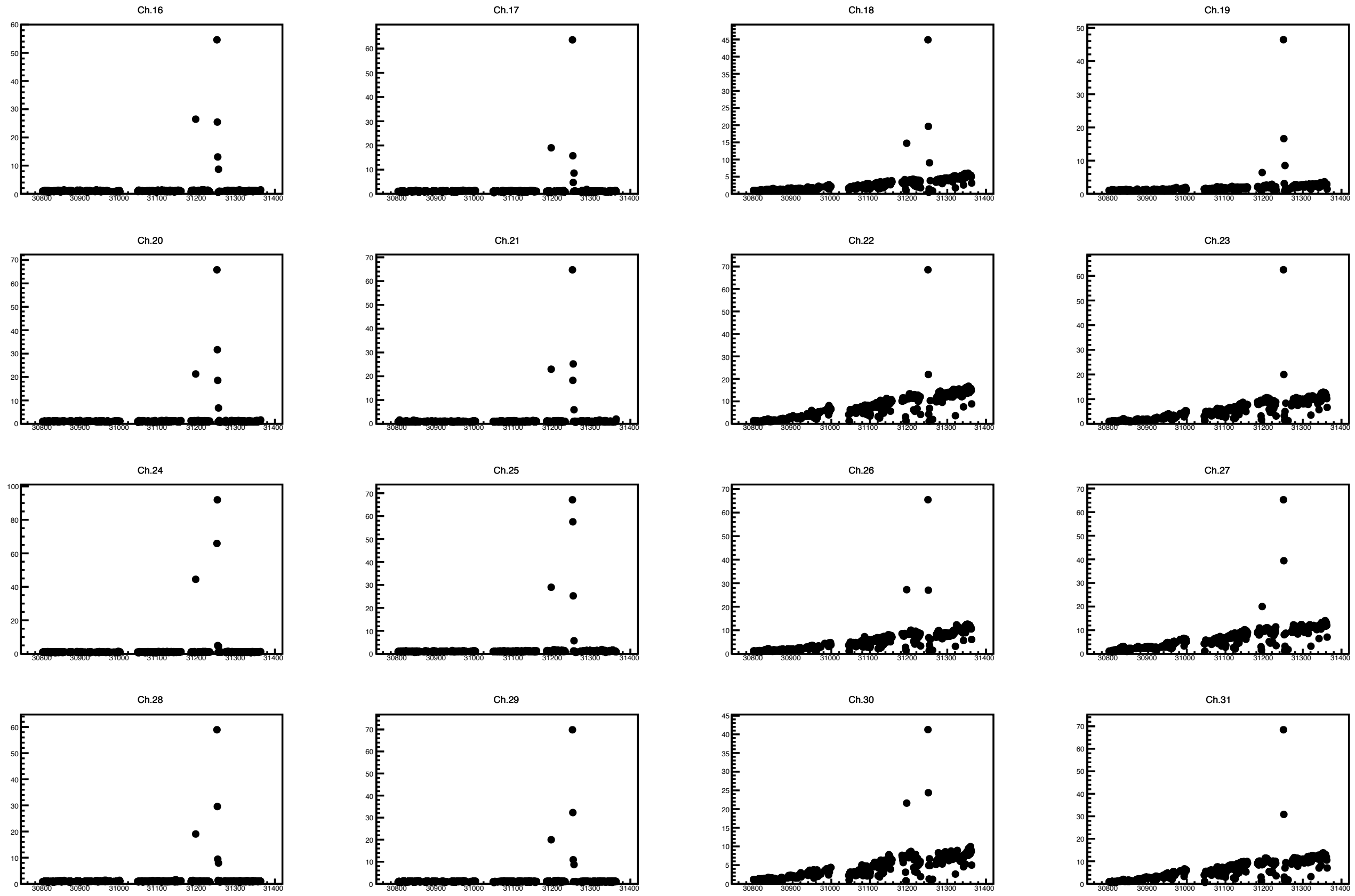
Physics Energy distribution(2)

2019 Summer Work

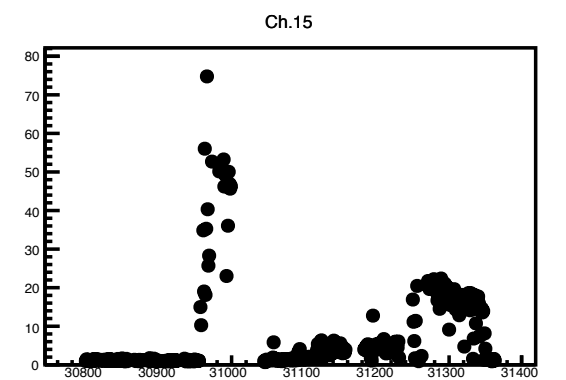
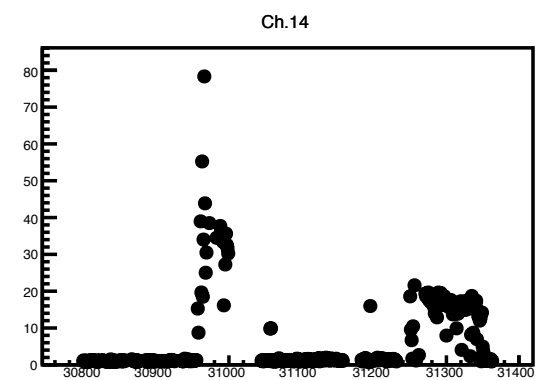
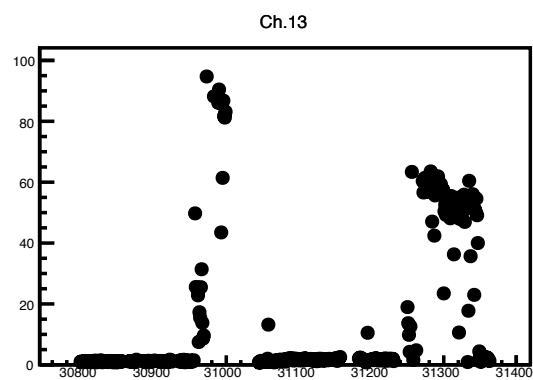
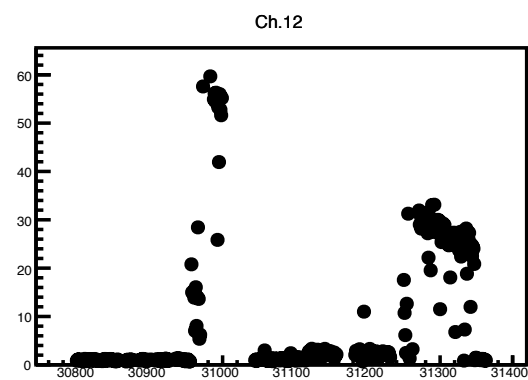
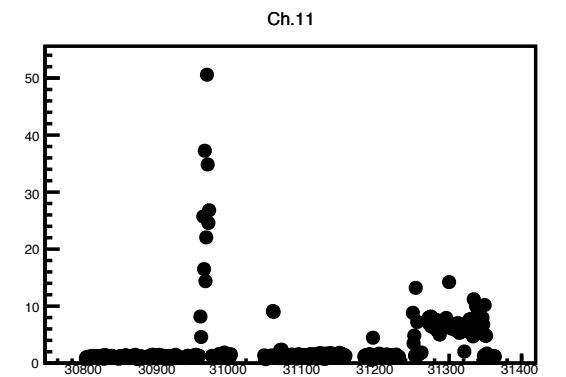
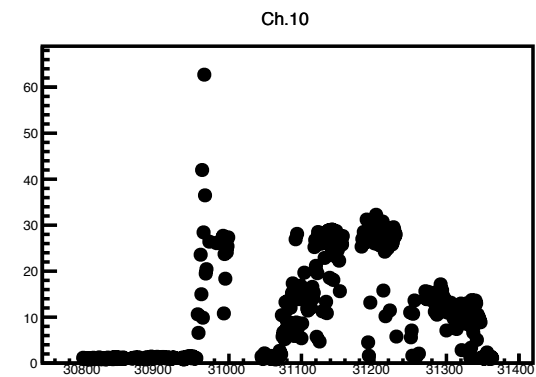
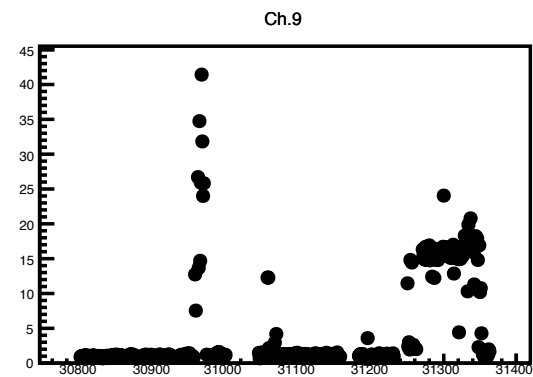
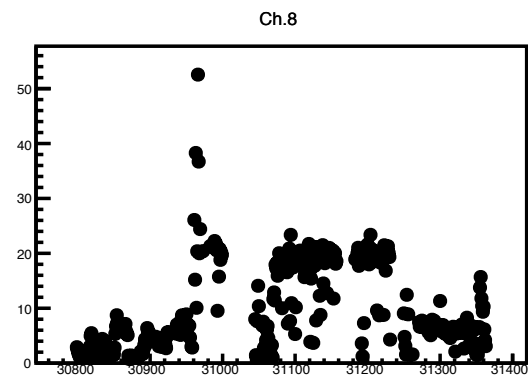
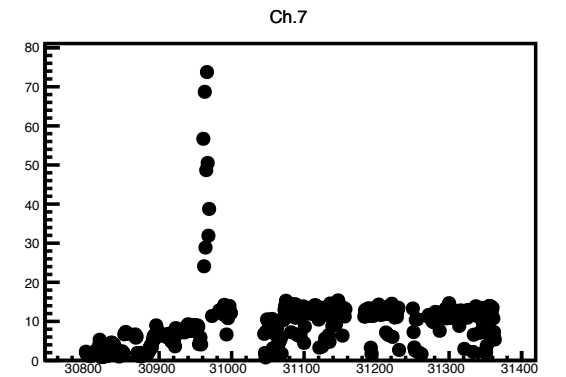
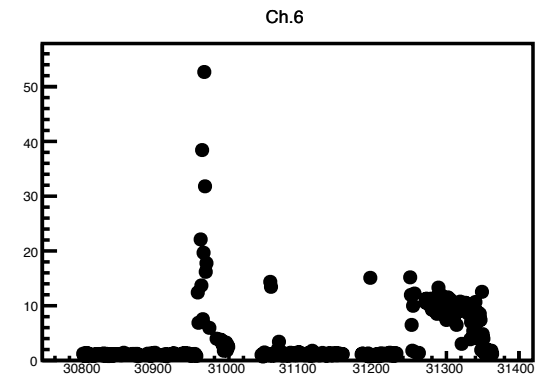
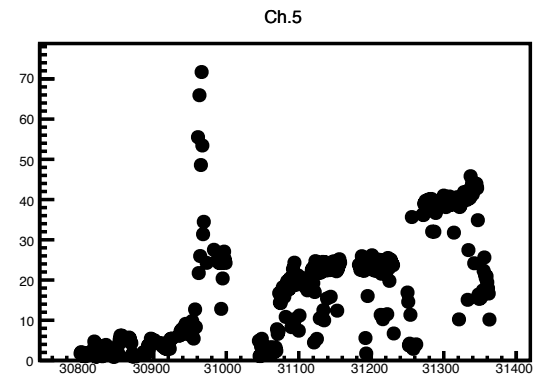
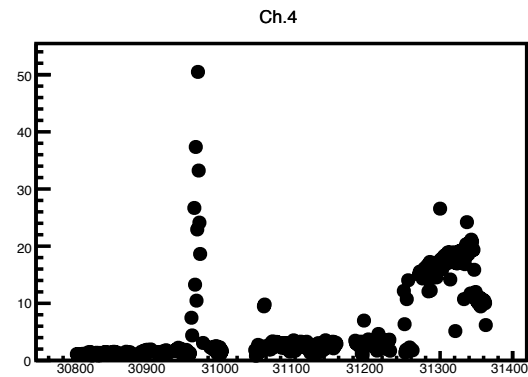
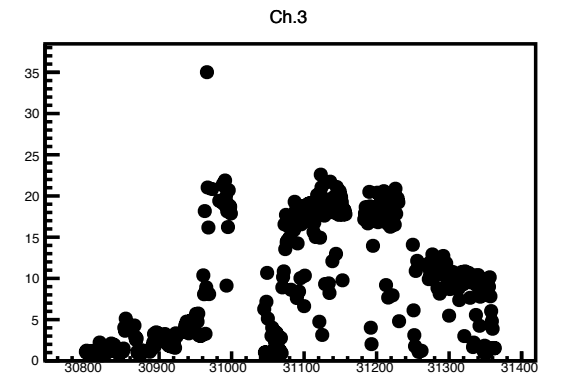
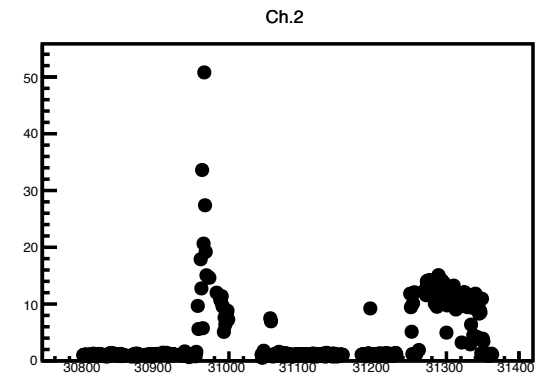
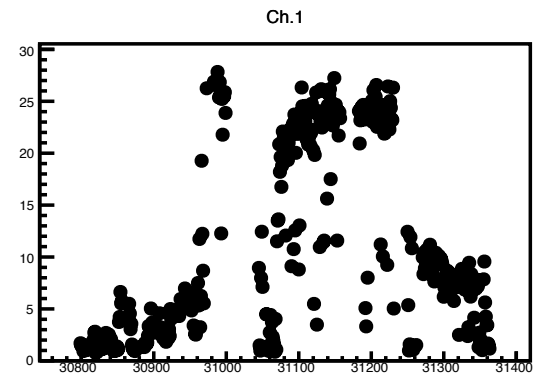
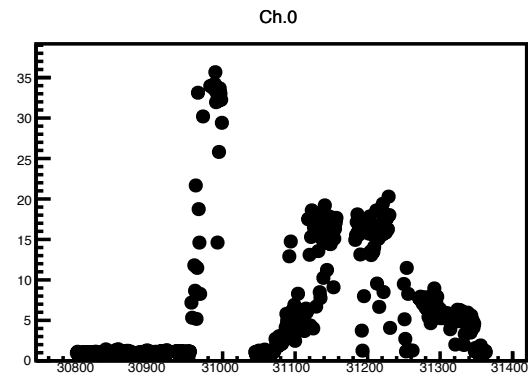
Calibration Factor : Period 0



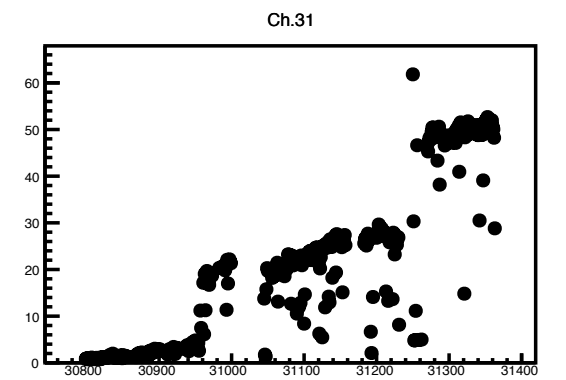
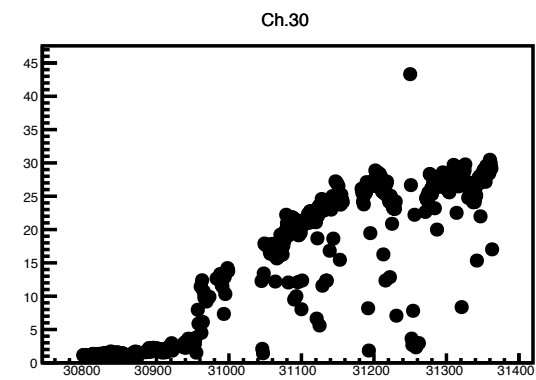
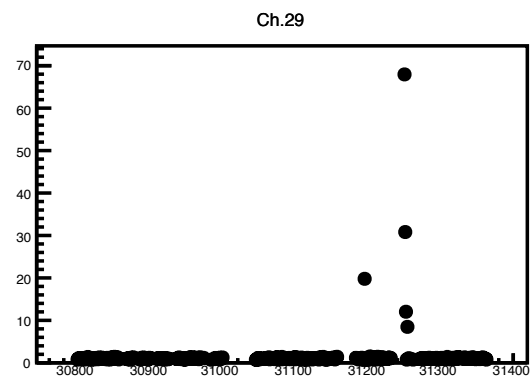
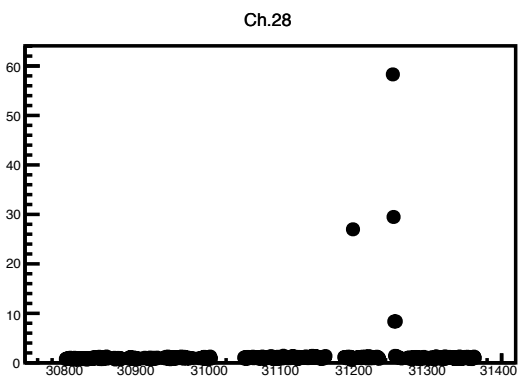
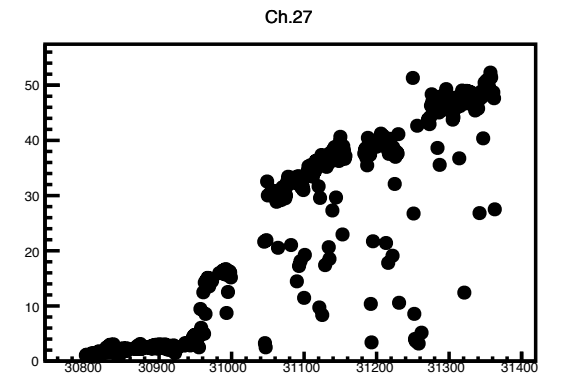
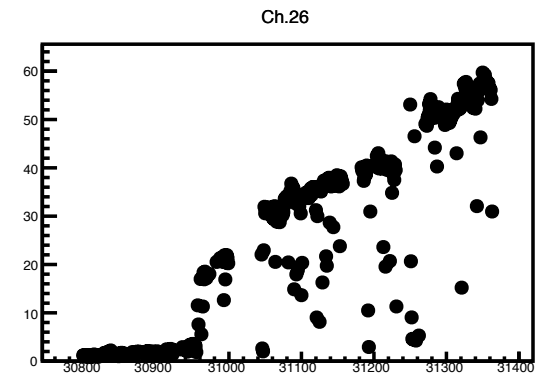
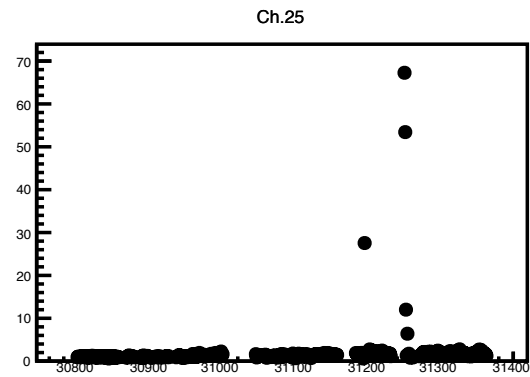
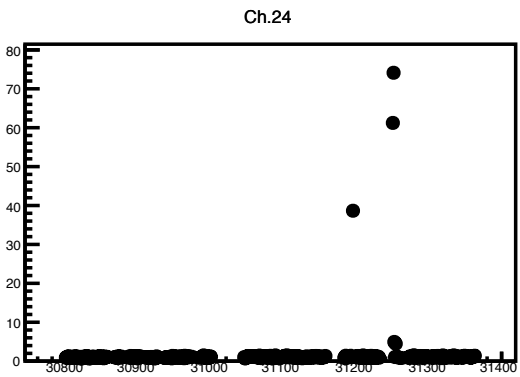
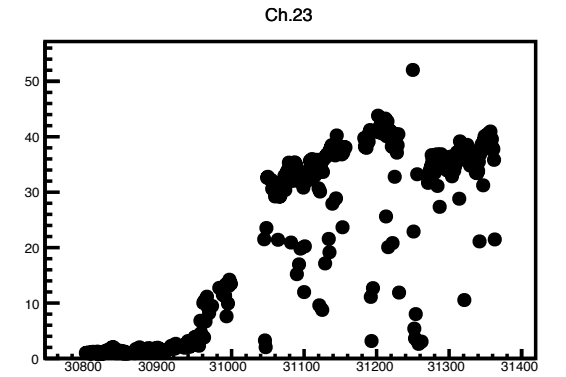
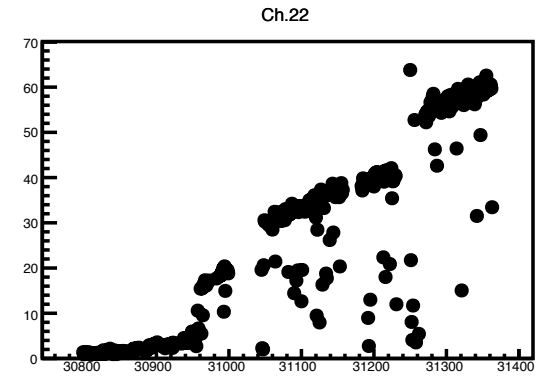
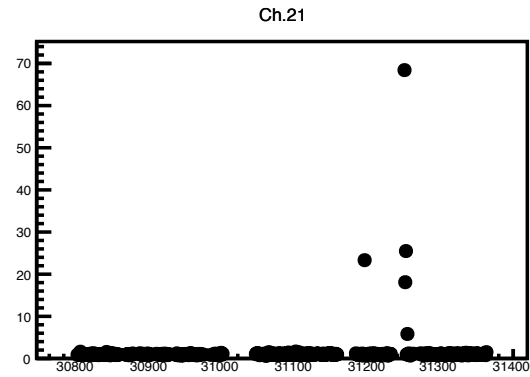
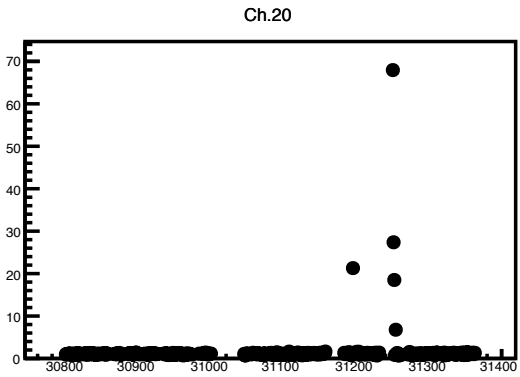
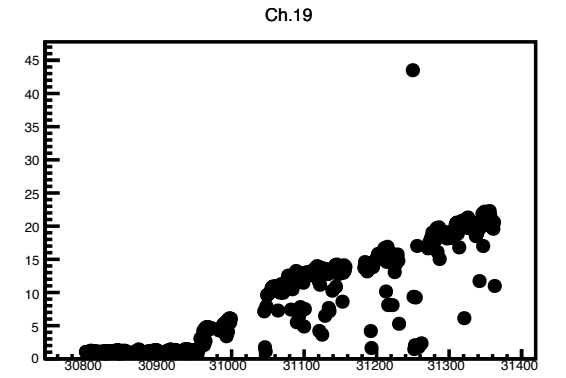
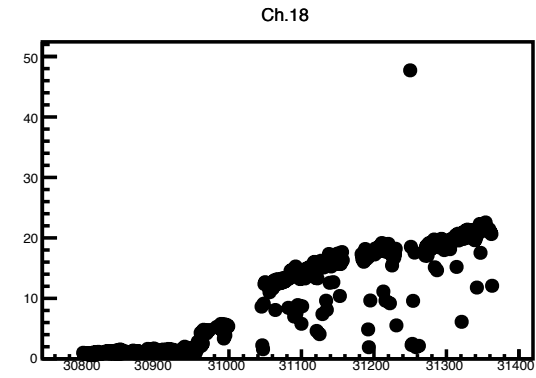
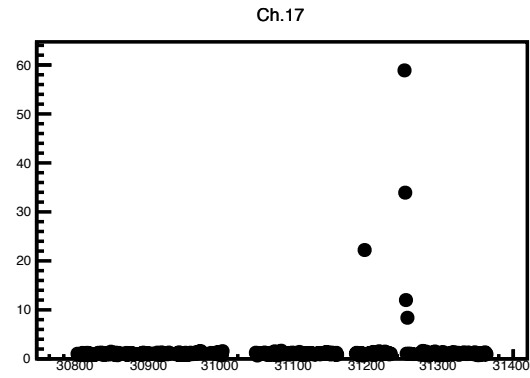
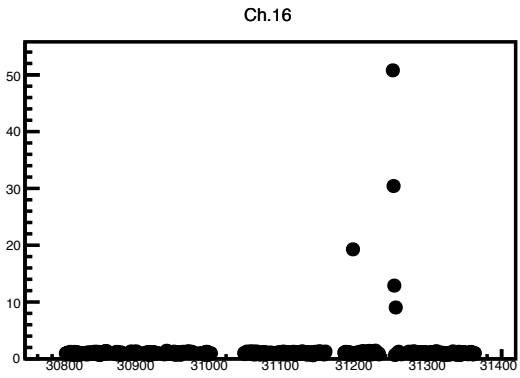
Calibration Factor : Period 0



Calibration Factor : Each Period



Calibration Factor : Each Period



Shortening the fitting range

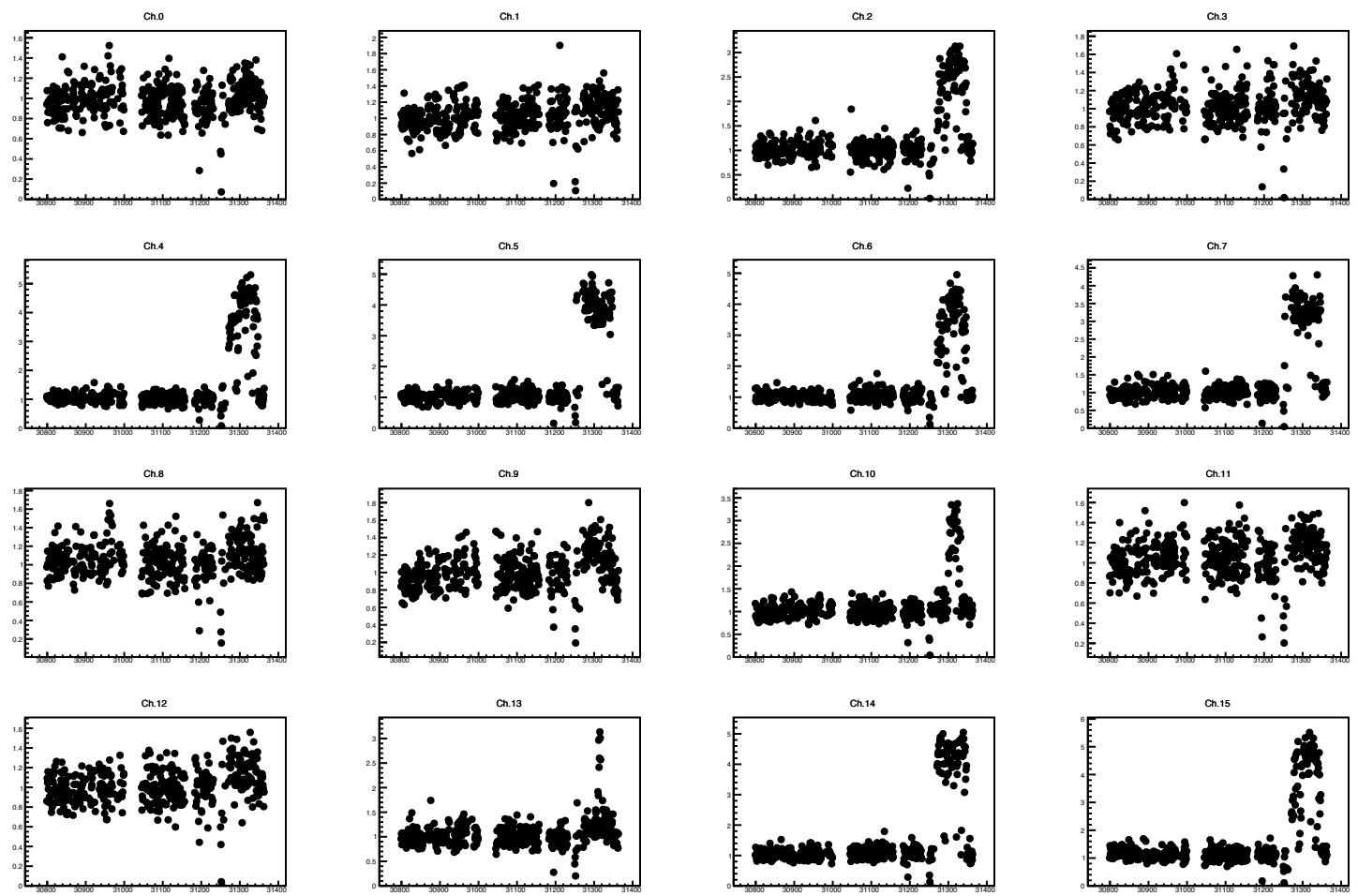
-0.1 ~ 10 $\rightarrow$ 0.5 ~ 10

Run30799 ~ Run31363

Each Calibration Factor

Chi Square(Noramlized)

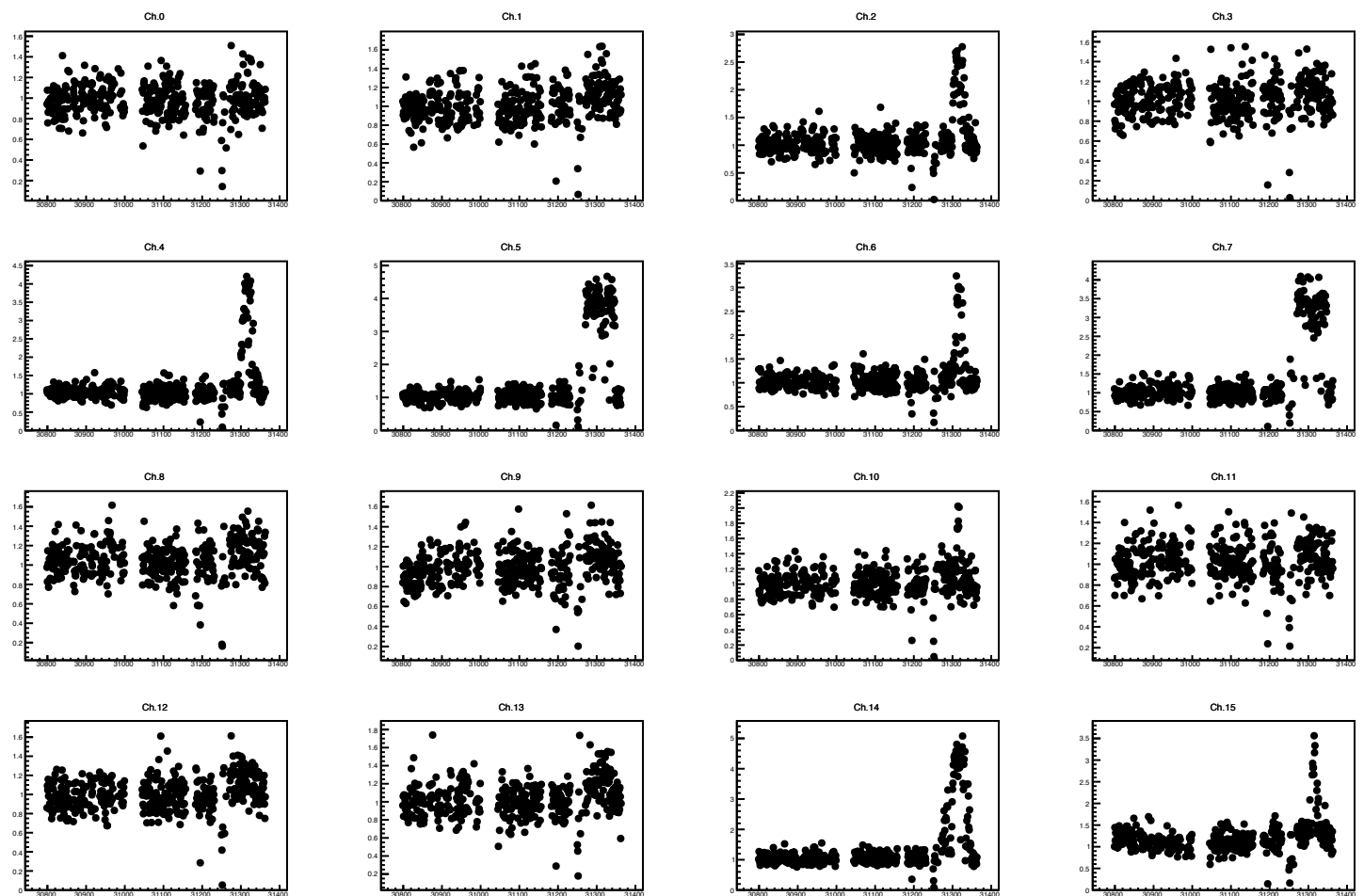
Chi Square



RunID

Only Period 0 Calibration Factor

Chi Square



RunID

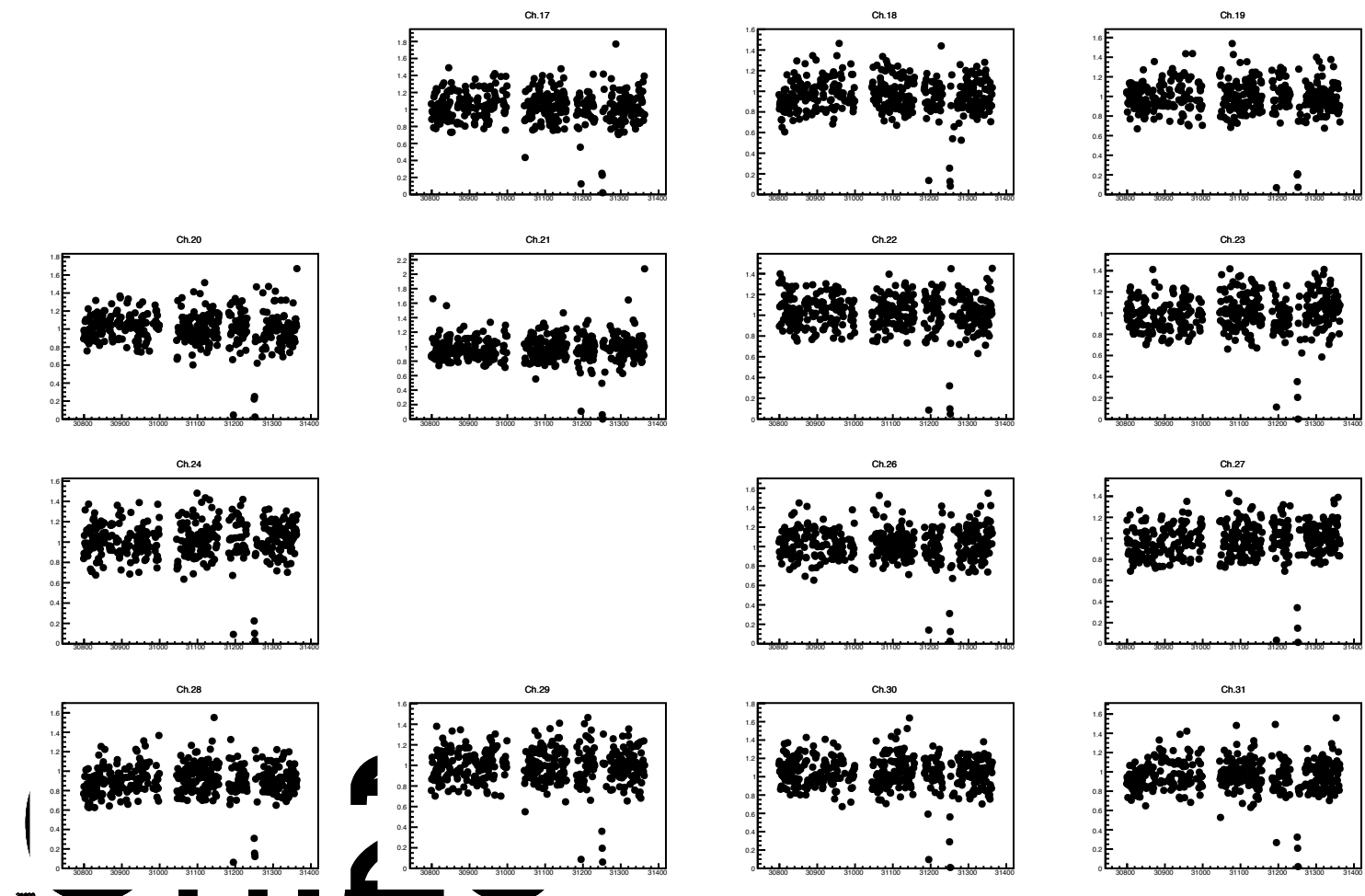
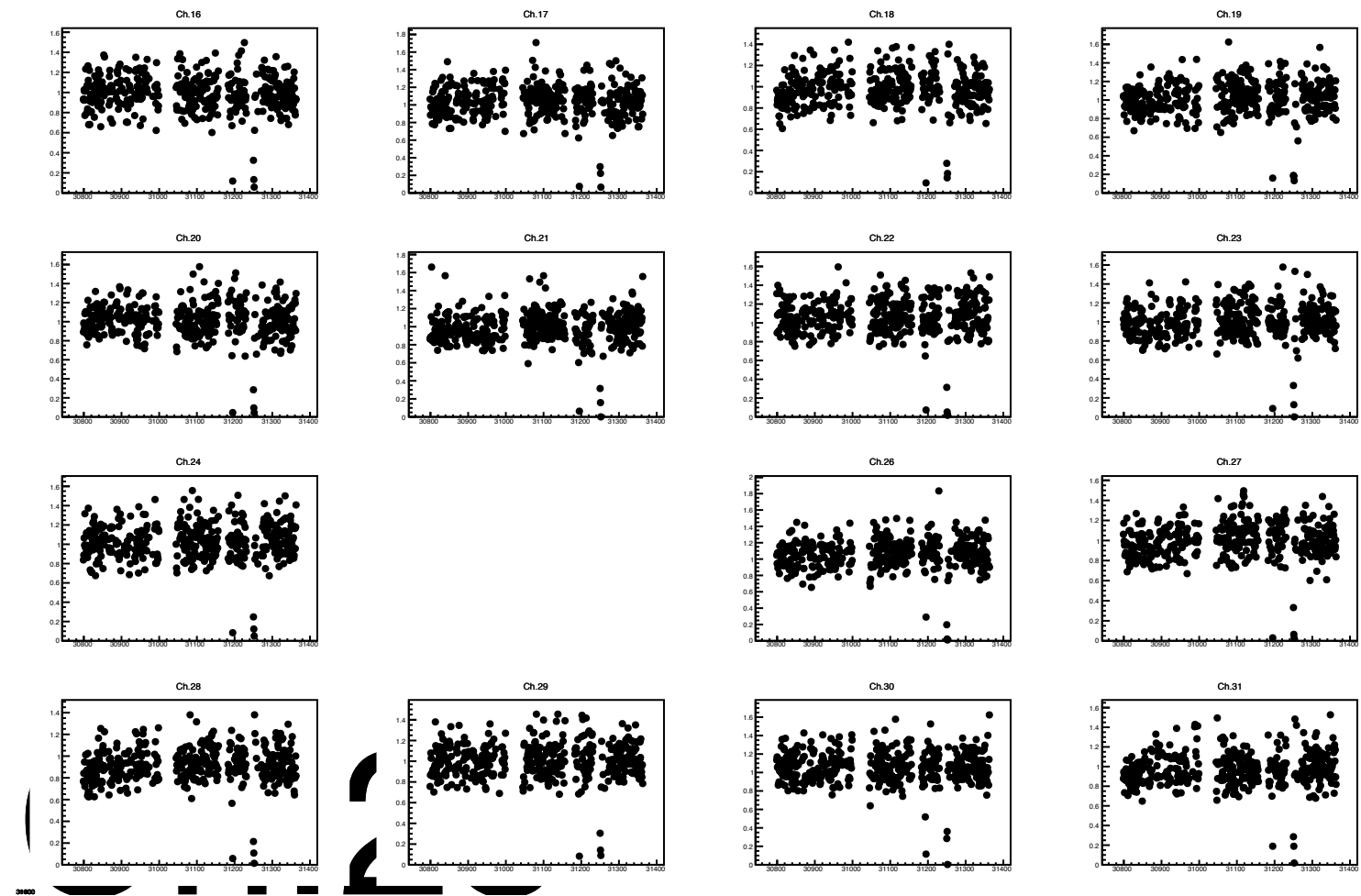
Shortening the fitting range

-0.1 ~ 10 $\rightarrow$ 0.5 ~ 10

Run30799 ~ Run31363

Each Calibration Factor

Chi Square(Noramlized)



Only Period 0 Calibration Factor

Shortening the fitting range

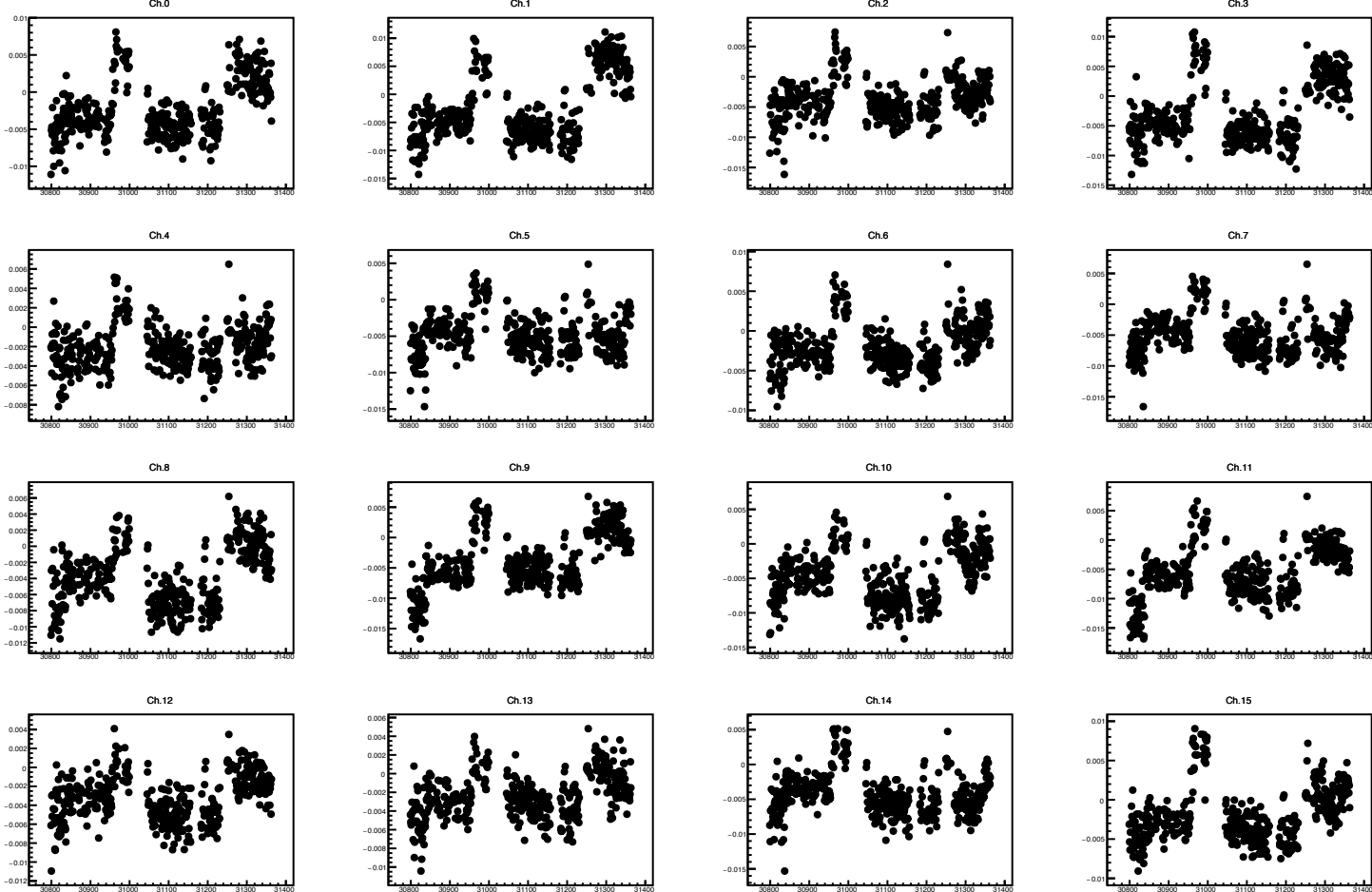
-0.1 ~ 10 → 0.5 ~ 10

Run30799 ~ Run31363

Each Calibration Factor

Slope

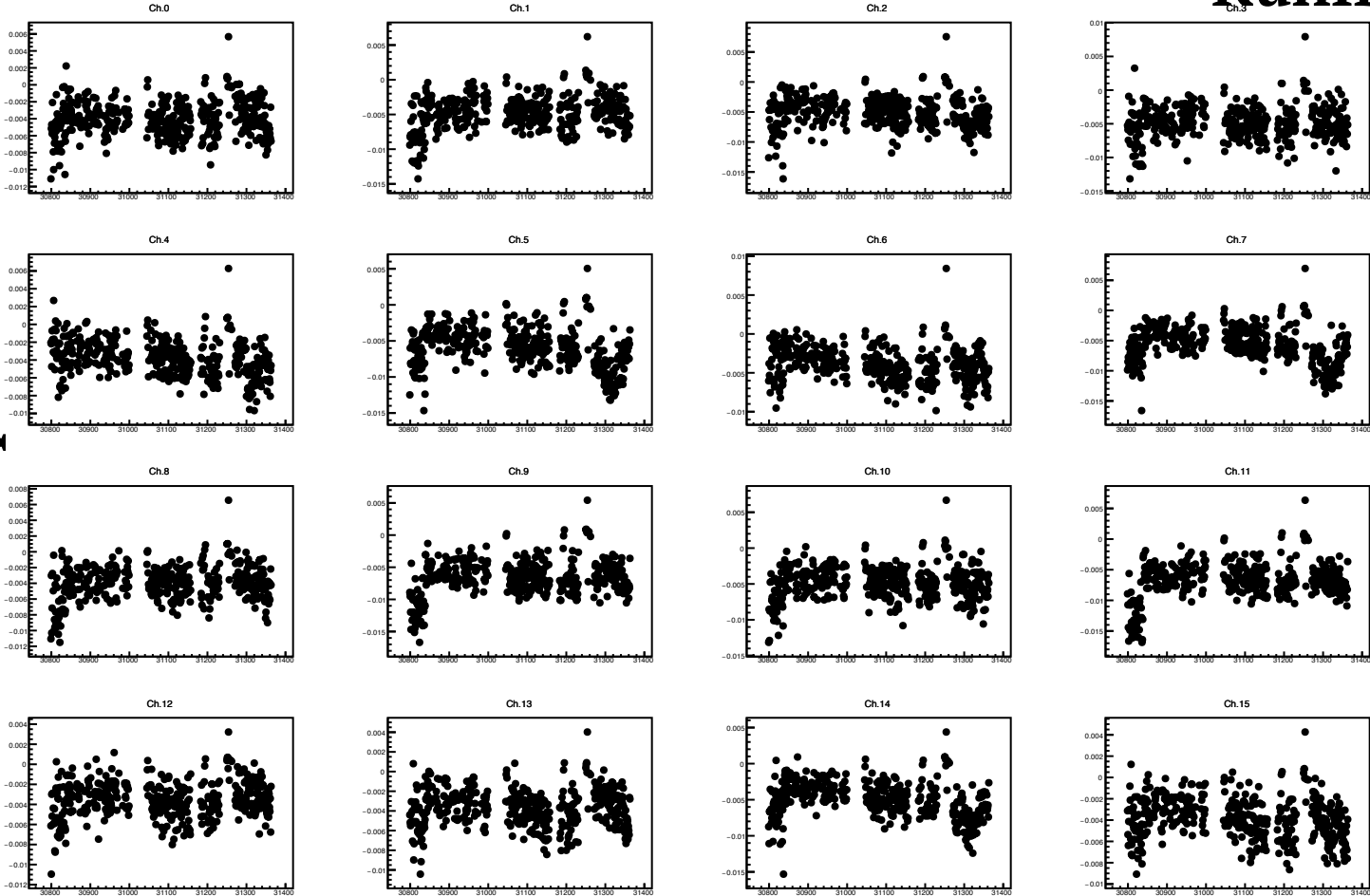
Slope



RunID

Only Period 0 Calibration Factor

Slope



RunID

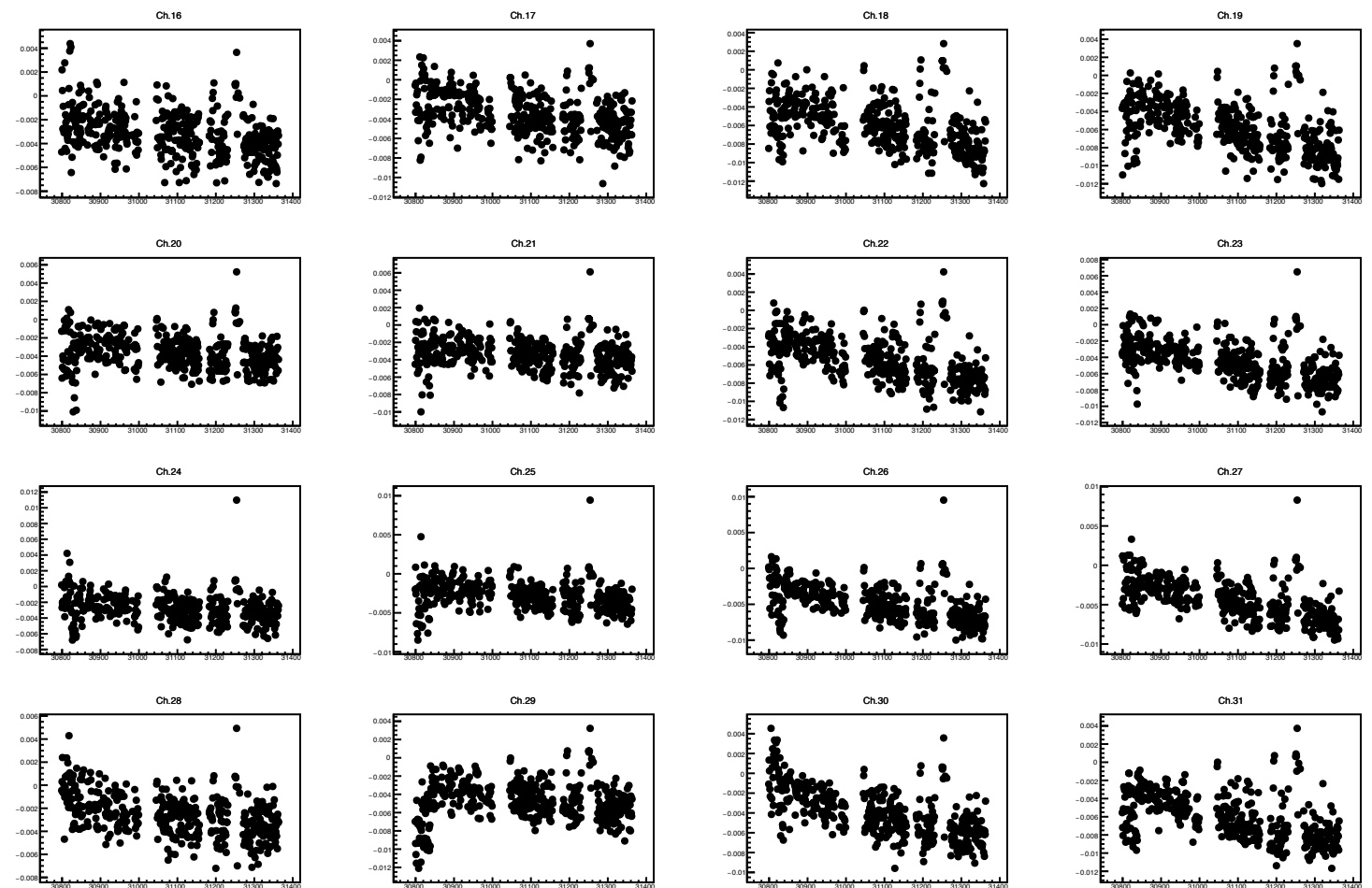
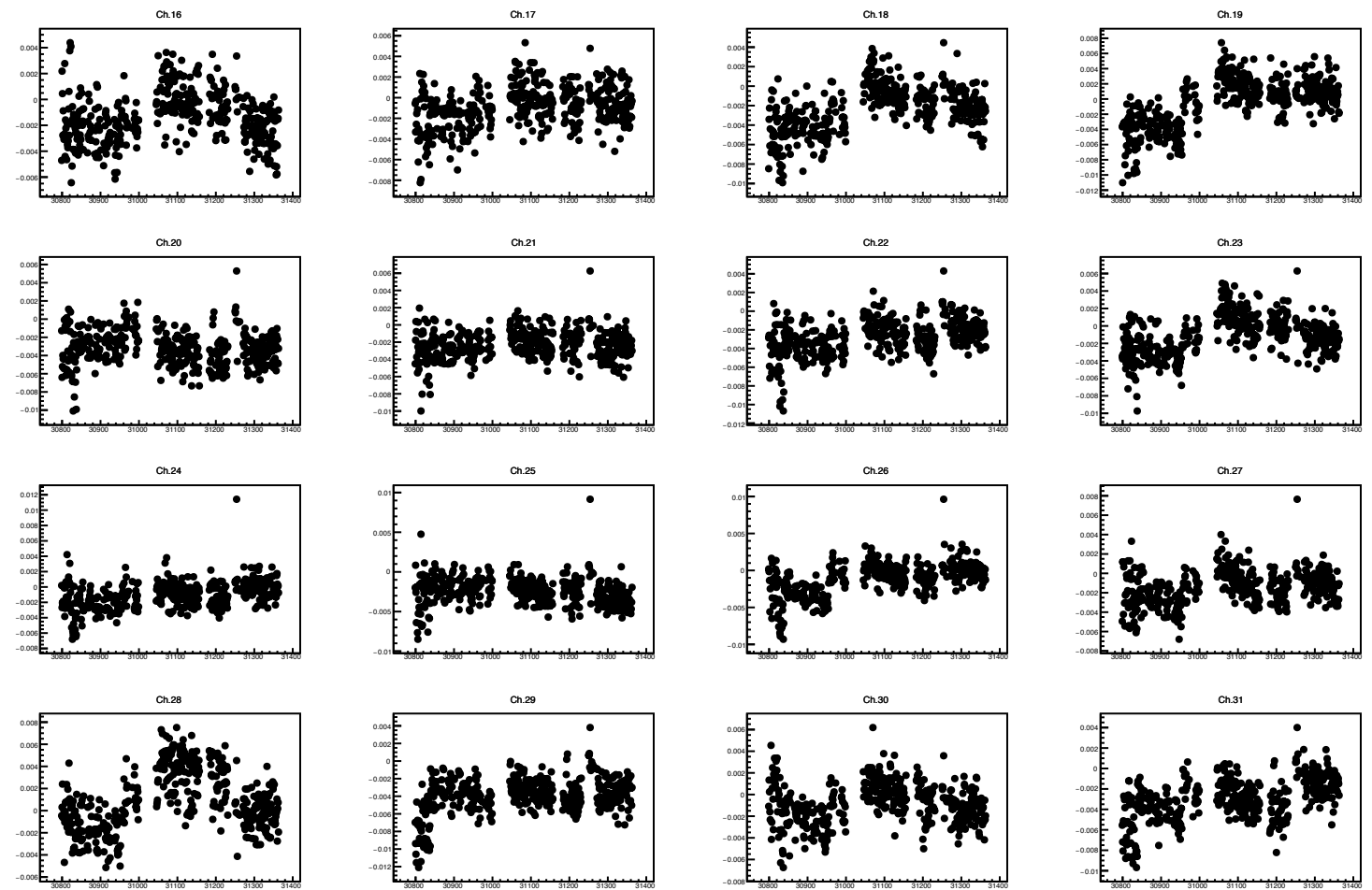
Shortening the fitting range

-0.1 ~ 10 $\rightarrow$ 0.5 ~ 10

Run30799 ~ Run31363

Each Calibration Factor

Slope



Only Period 0 Calibration Factor

For Run30228 ~ Run30758

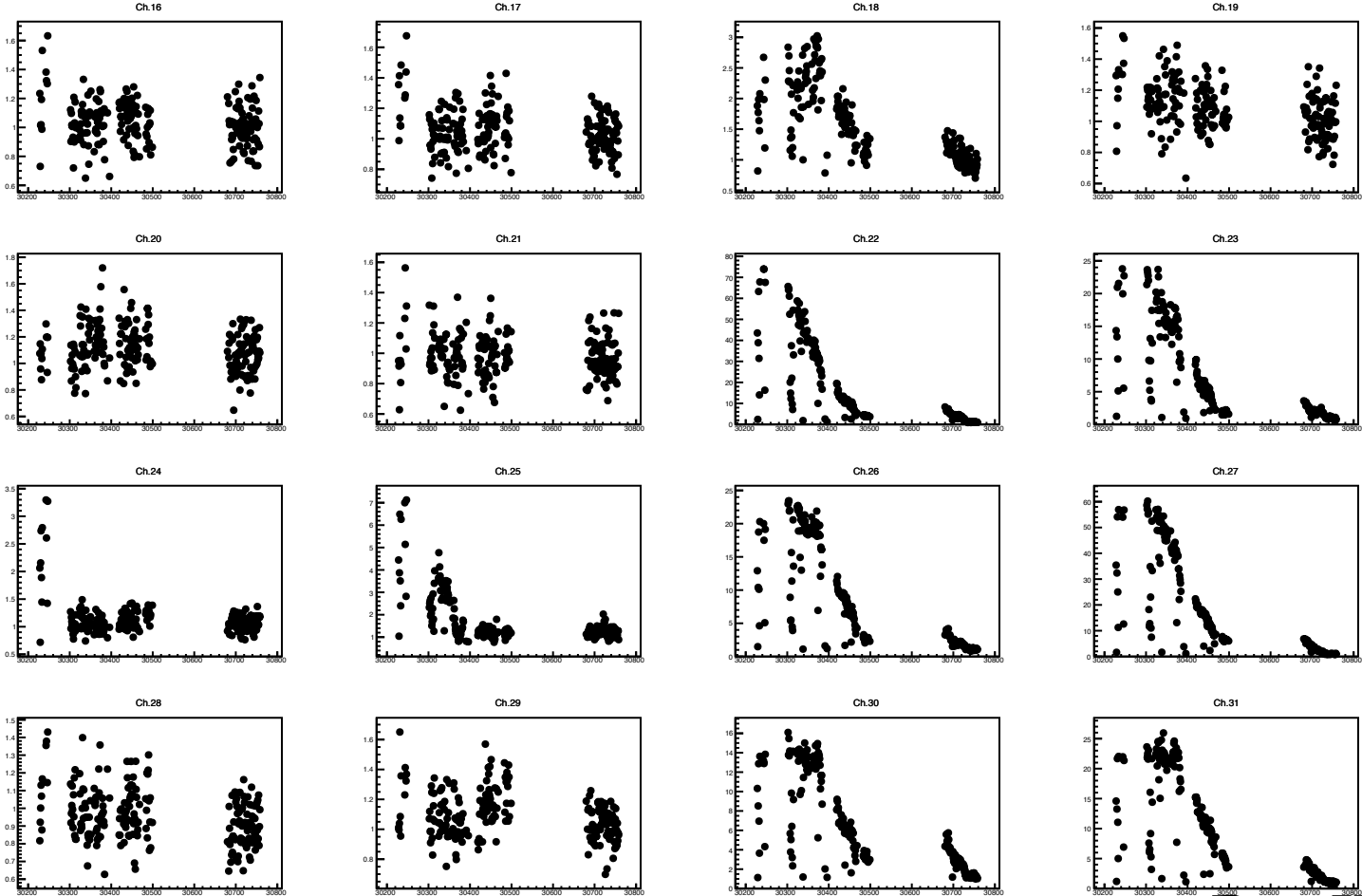
Calibration Factor Period : 0

Run30799 ~ Run31363

Full Range Fitting

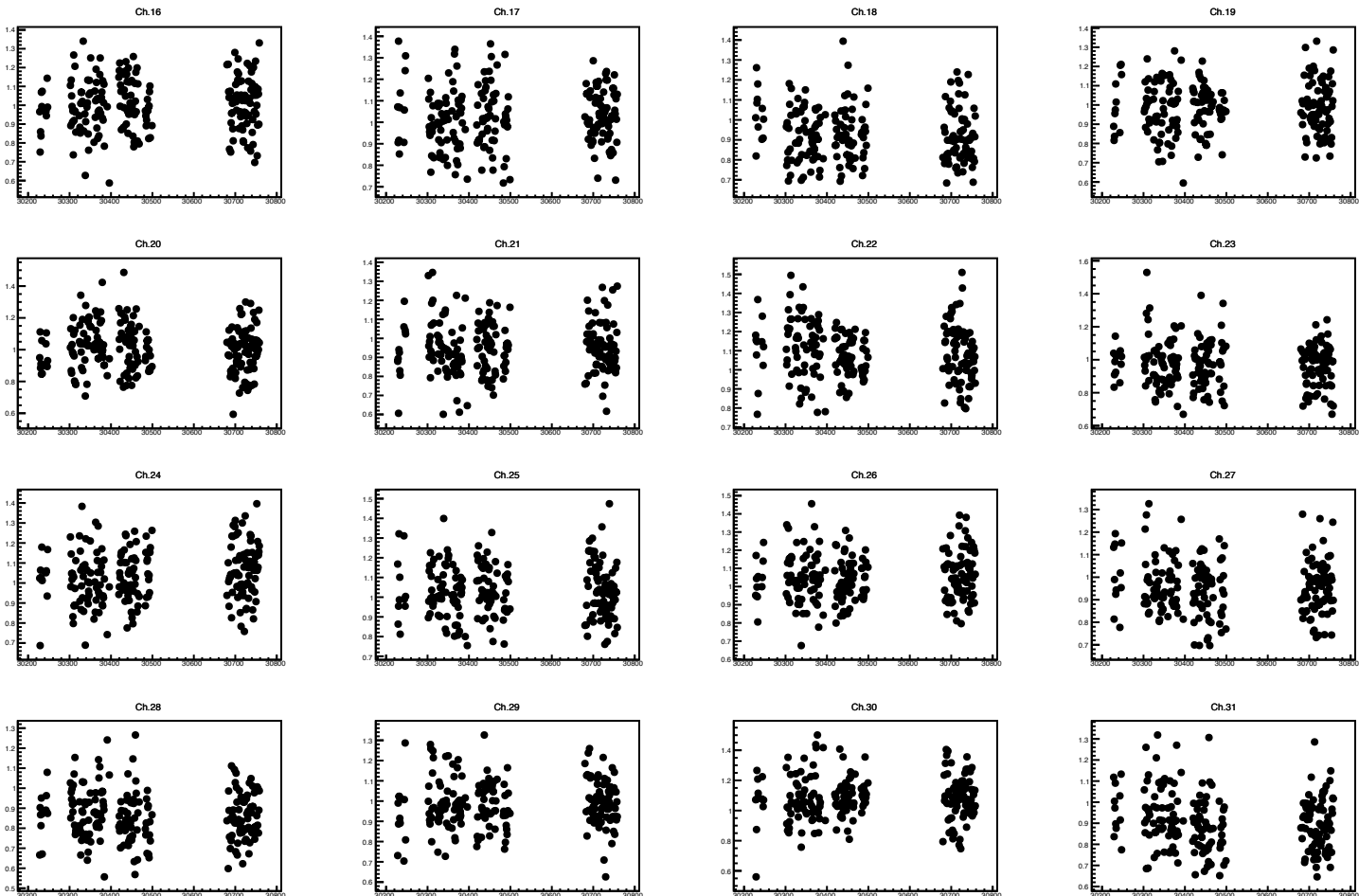
Chi Square(Noramlized)

Chi Square



0.5 ~ 10 Range Fitting

Chi Square



RunID

RunID

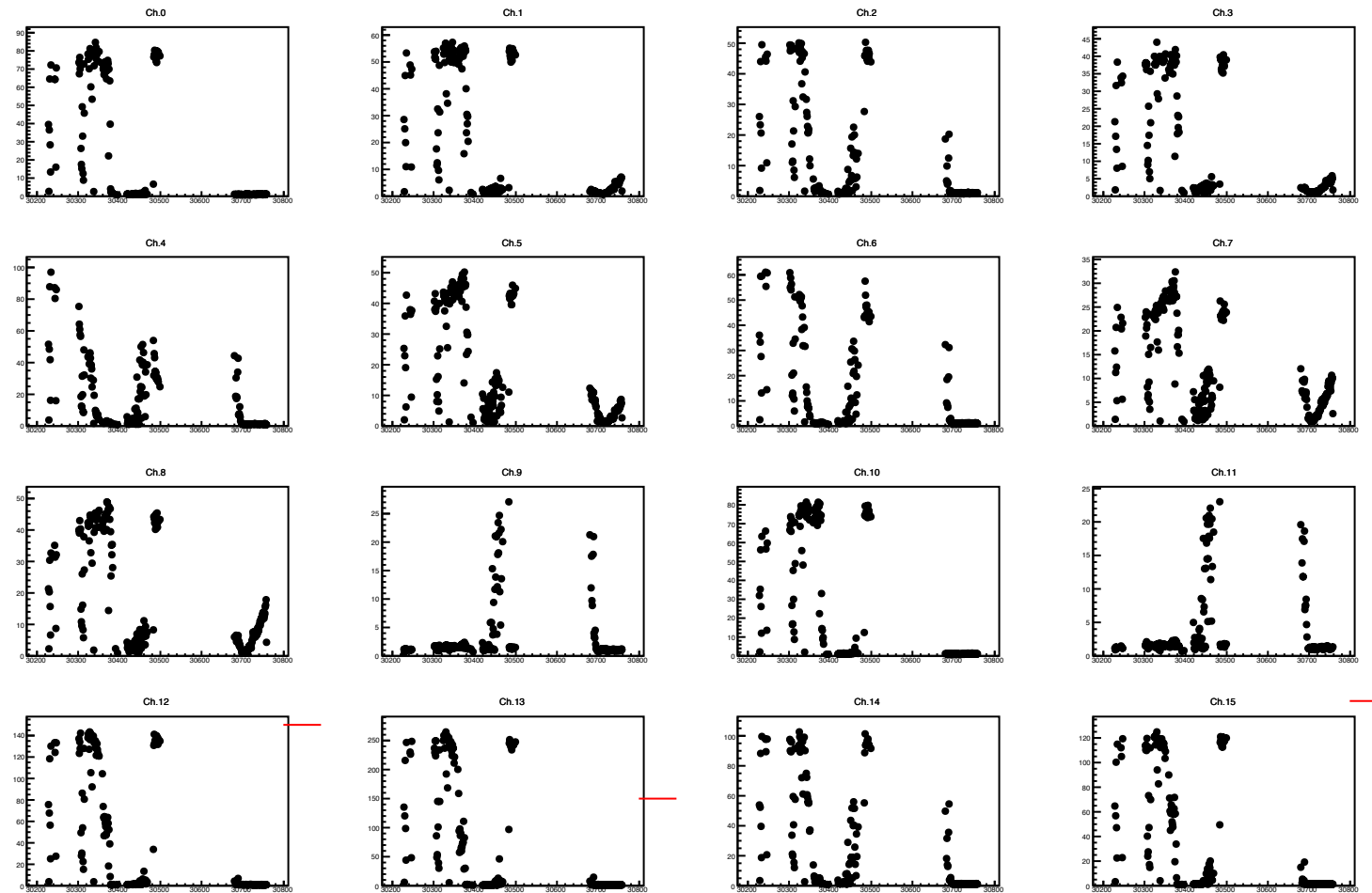
For Run30228 ~ Run30758

Calibration Factor Period : 0

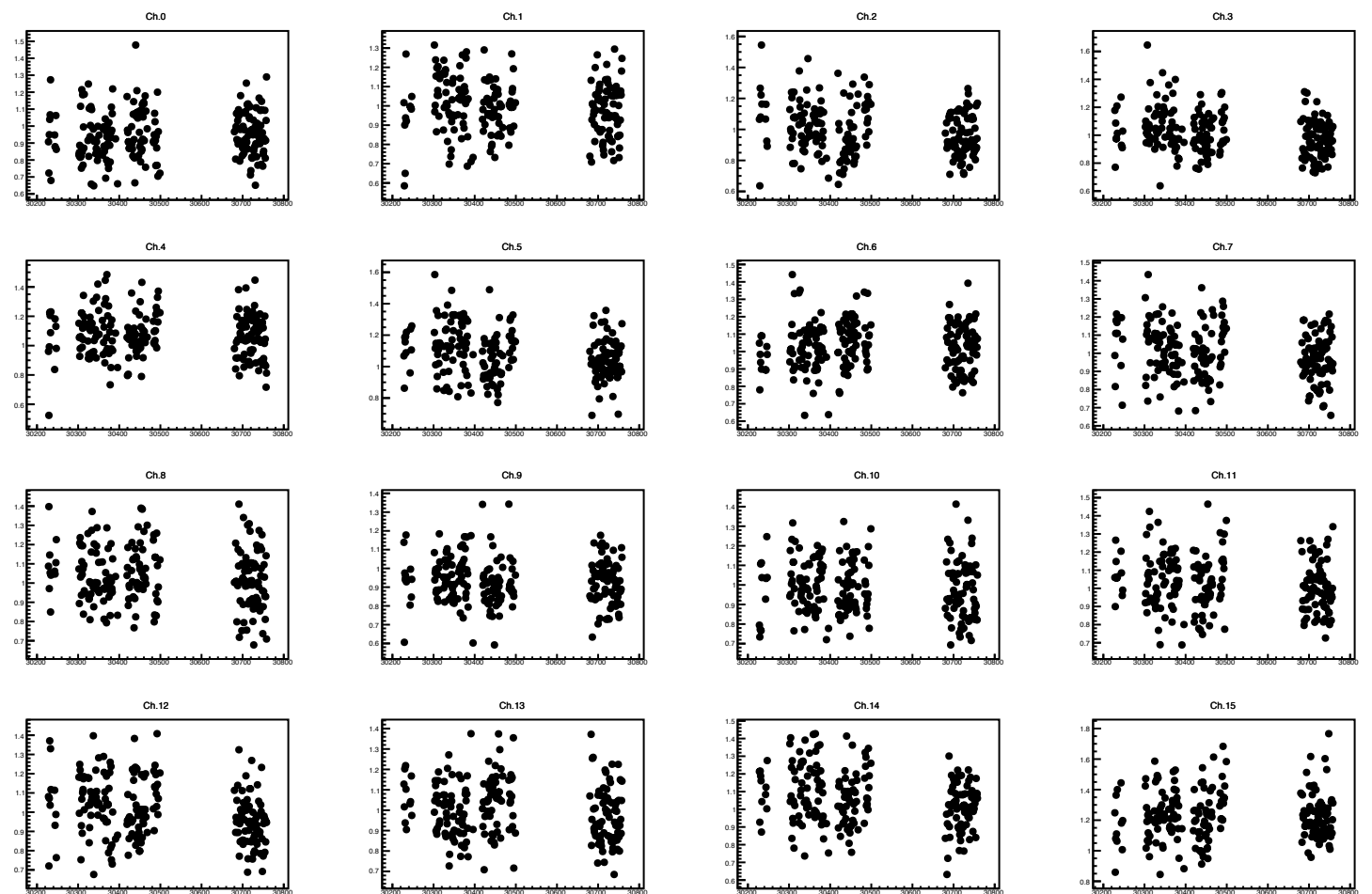
Full range fitting

Full Range Fitting

Chi Square(Noramlized)



0.5 ~ 10 Range Fitting

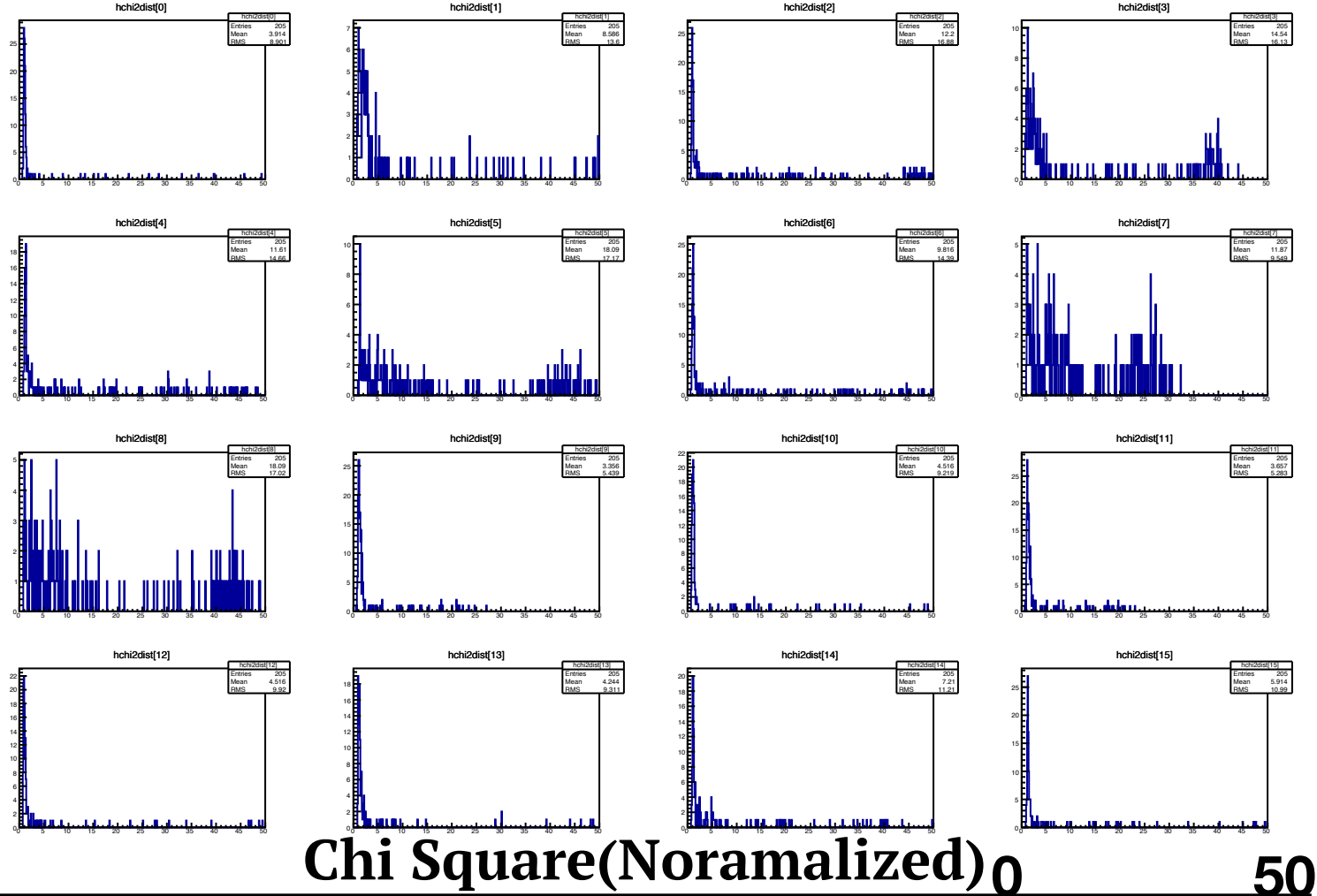


For Run30228 ~ Run30758

Full Range Fitting

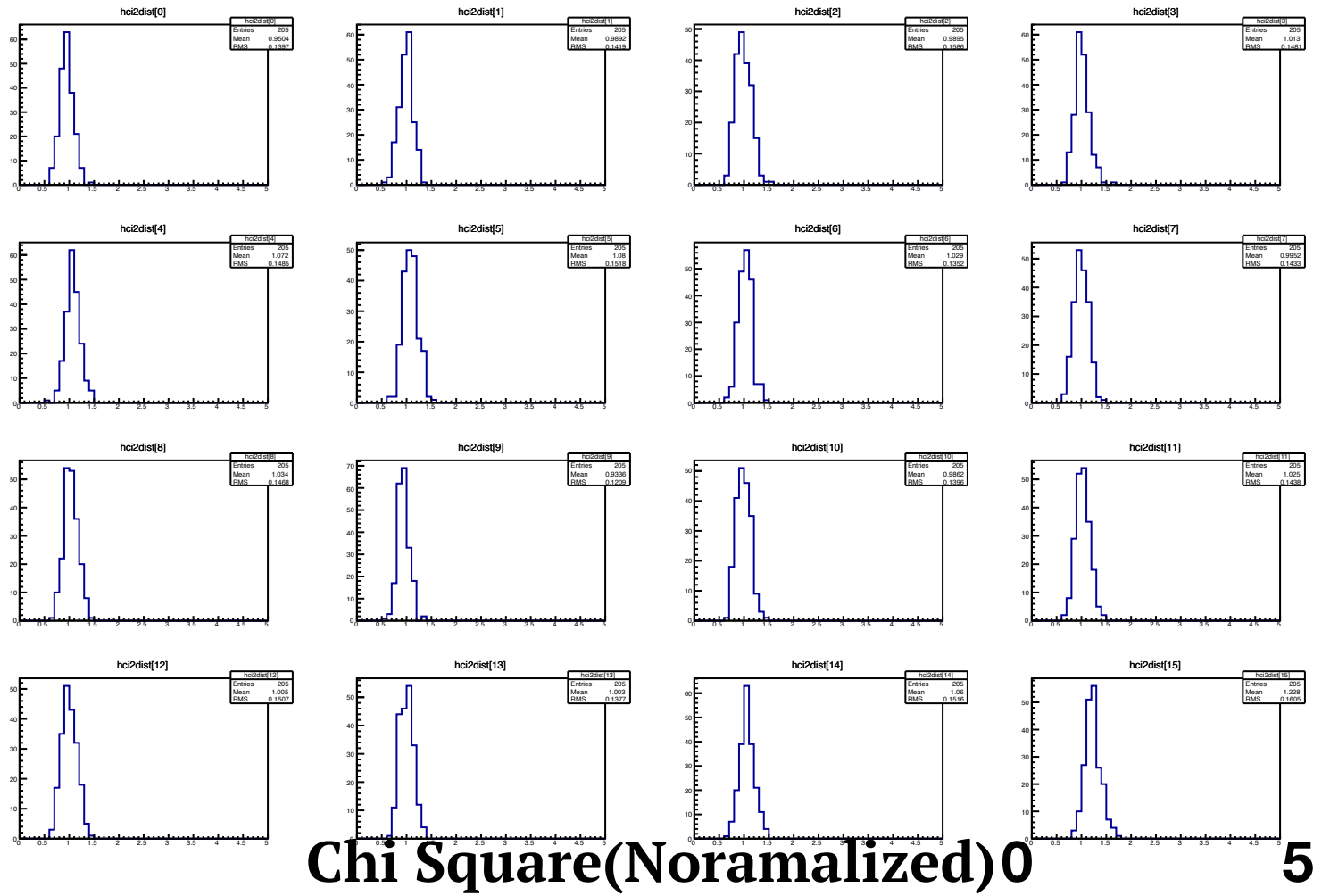
Chi Square(Noramalized)

Events



0.5 ~ 10 Range Fitting

Events

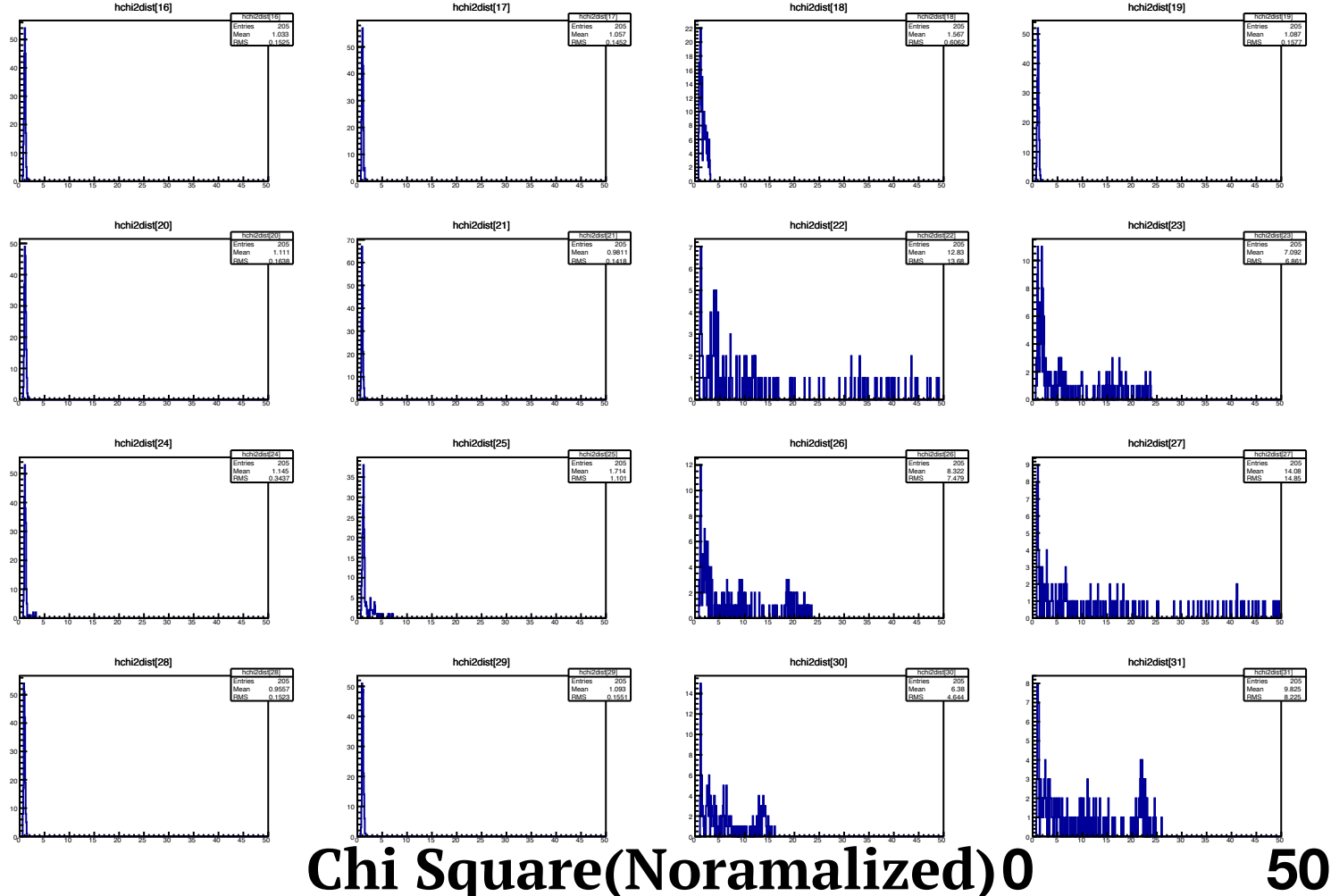


For Run30228 ~ Run30758

Full Range Fitting

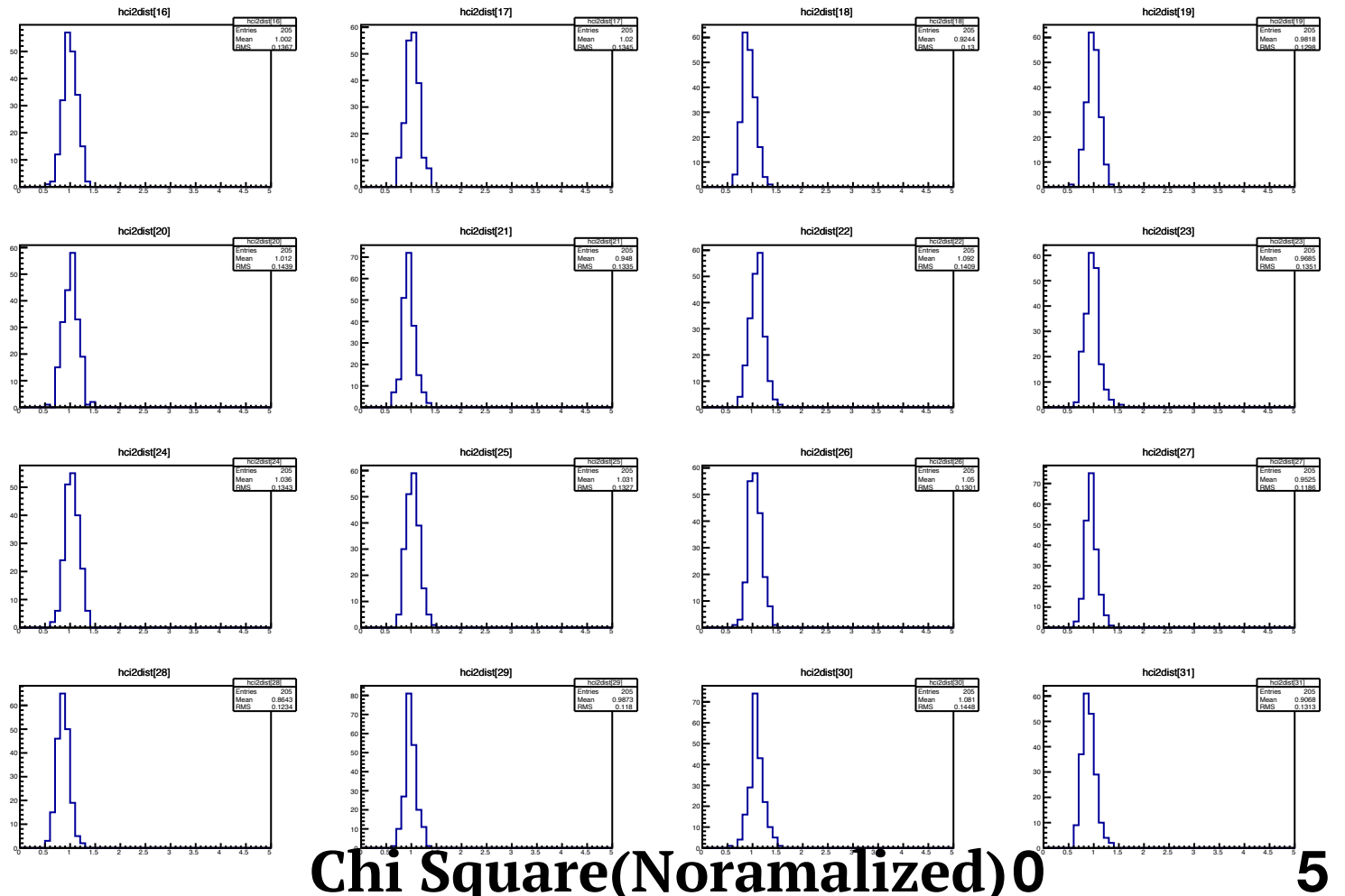
Chi Square(Noramlized)

Events



0.5 ~ 10 Range Fitting

Events



Example : Run30988