



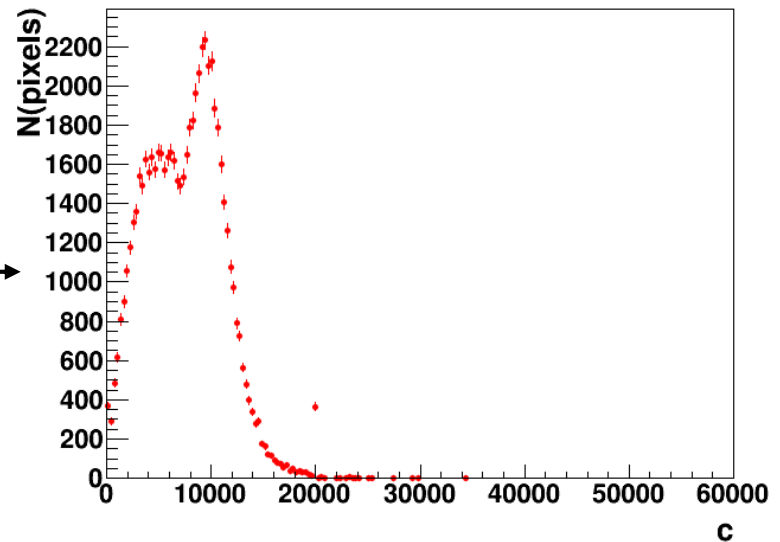
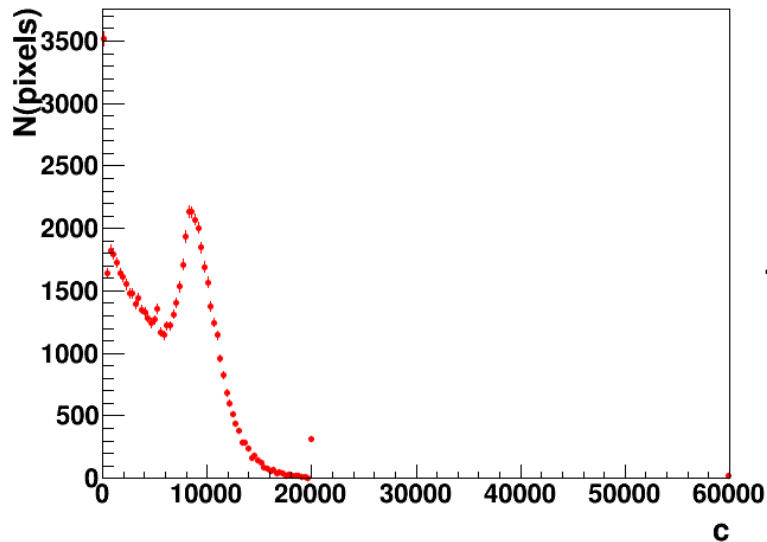
Weekly meeting

13 December 2018

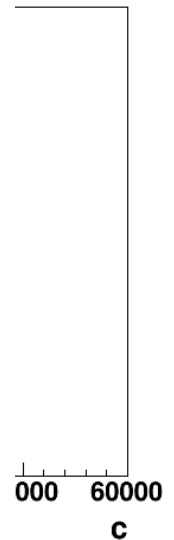
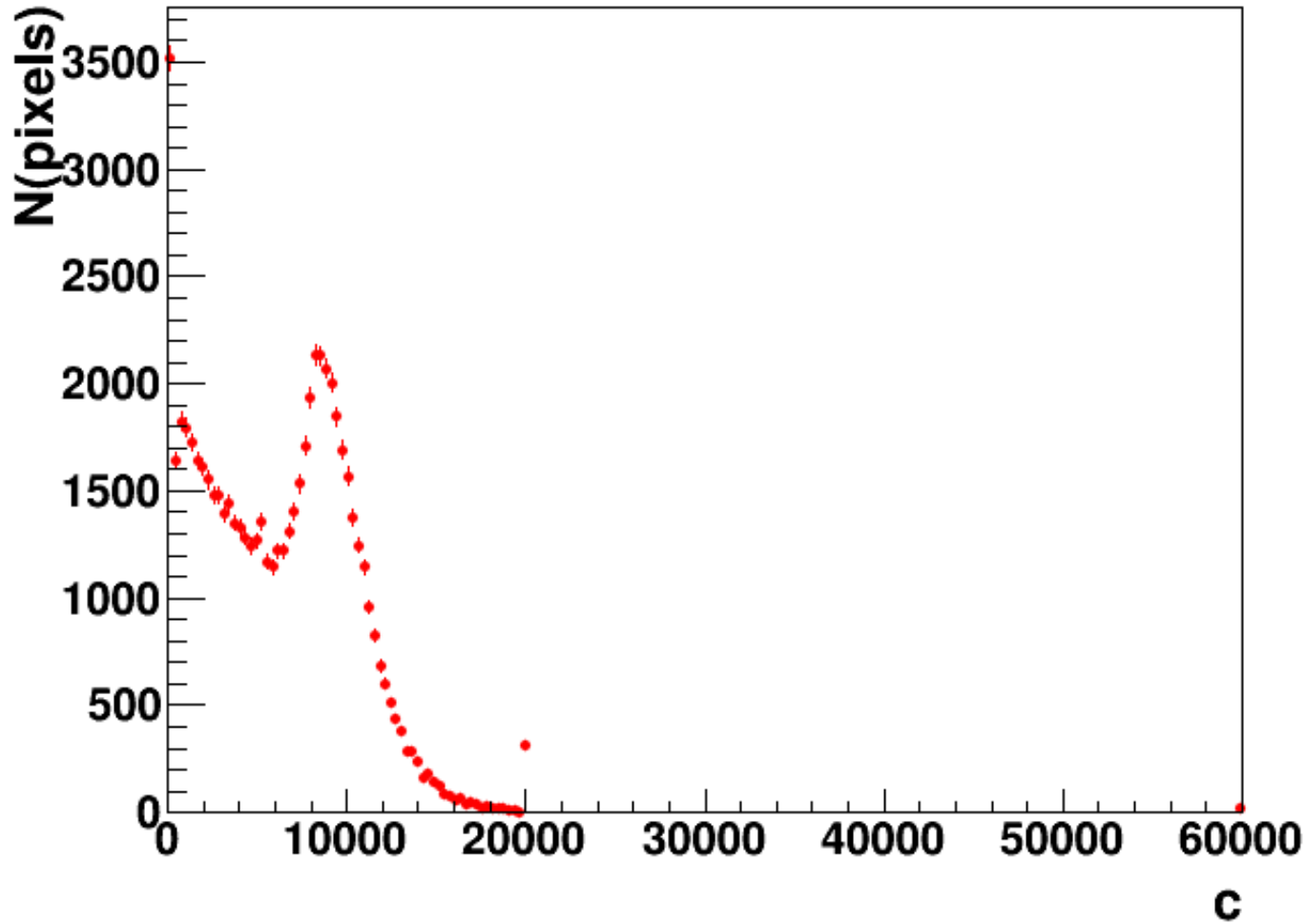
Peter Bosch

Charge calibration

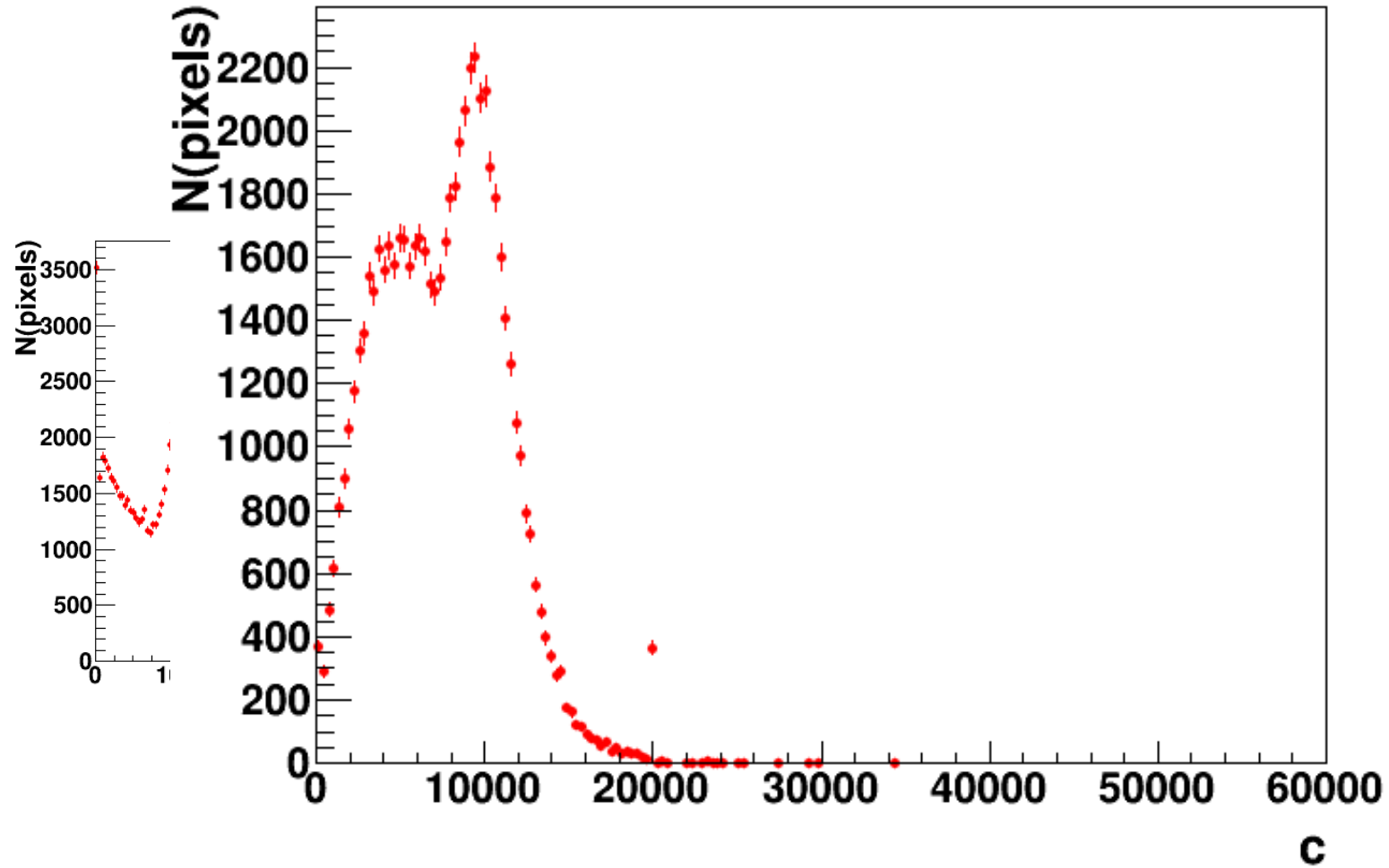
- New pixel spacing: 8 \rightarrow 16



Charge calibration

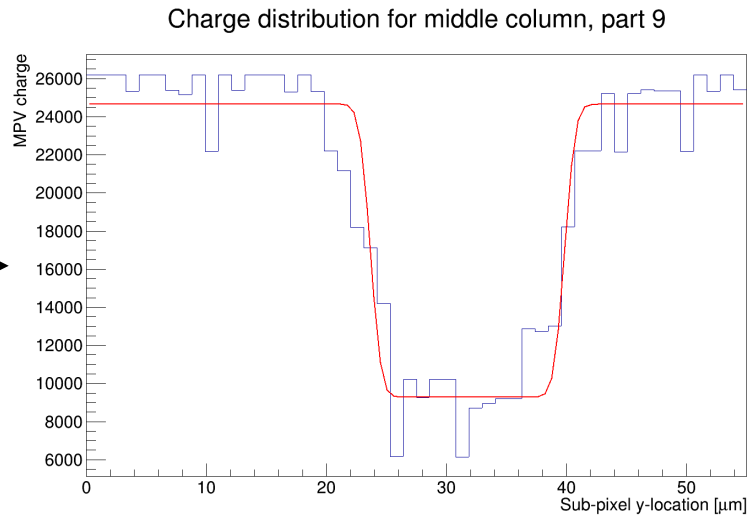
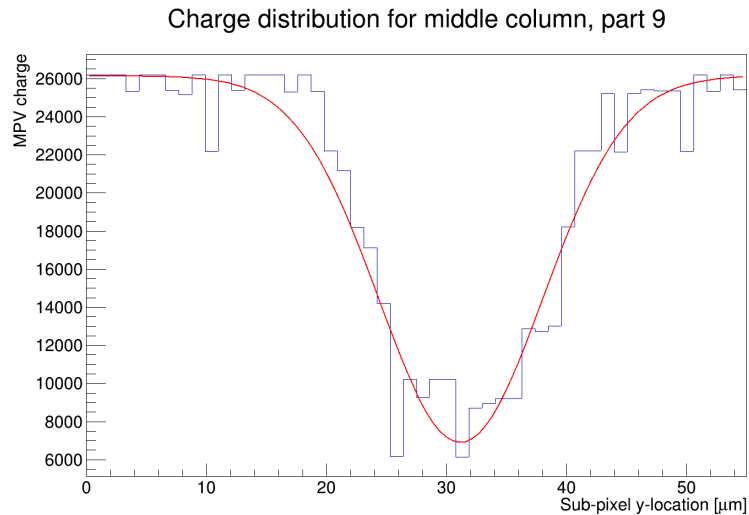


Charge calibration



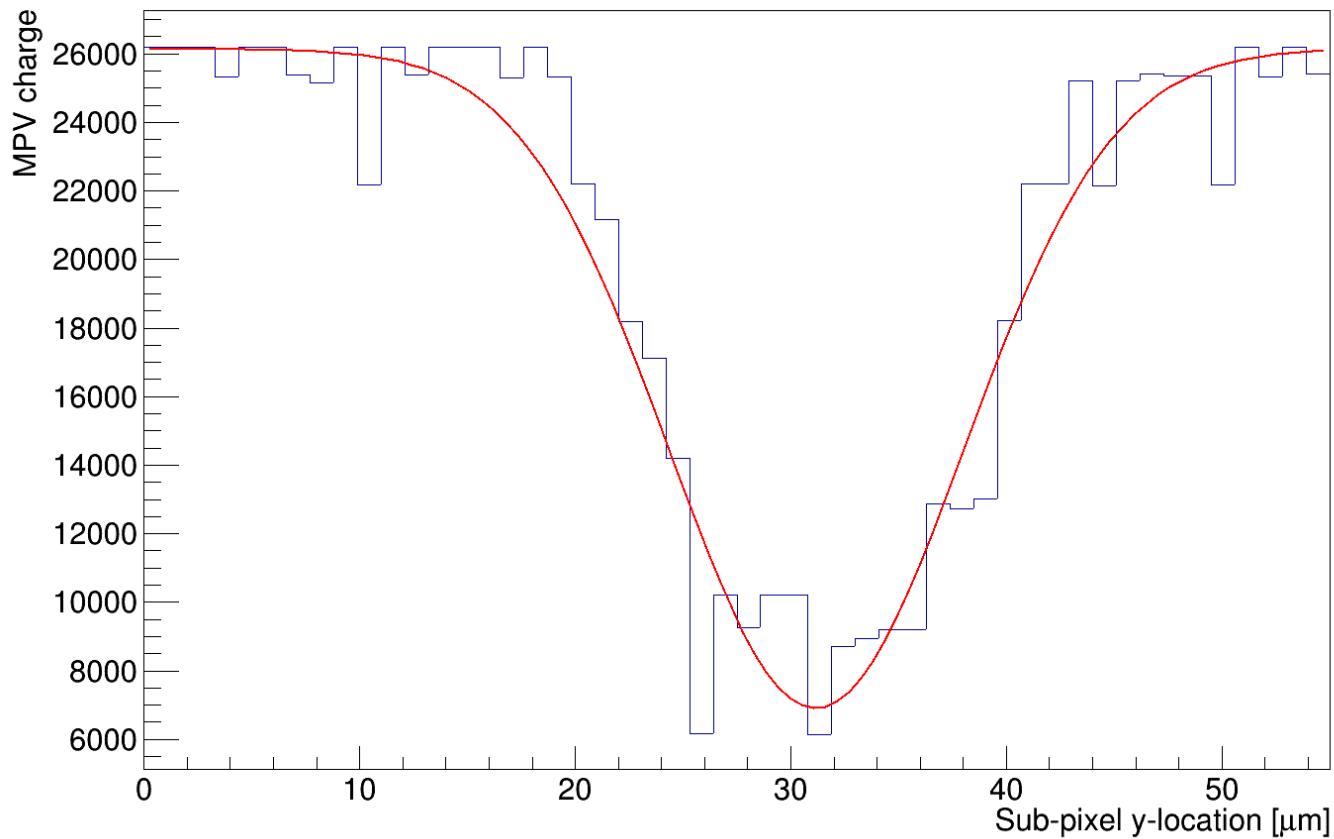
Sub-pixel charge map

- Using top-hat fit instead of gaussian

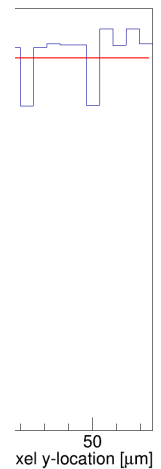


Charge calibration

Charge distribution for middle column, part 9

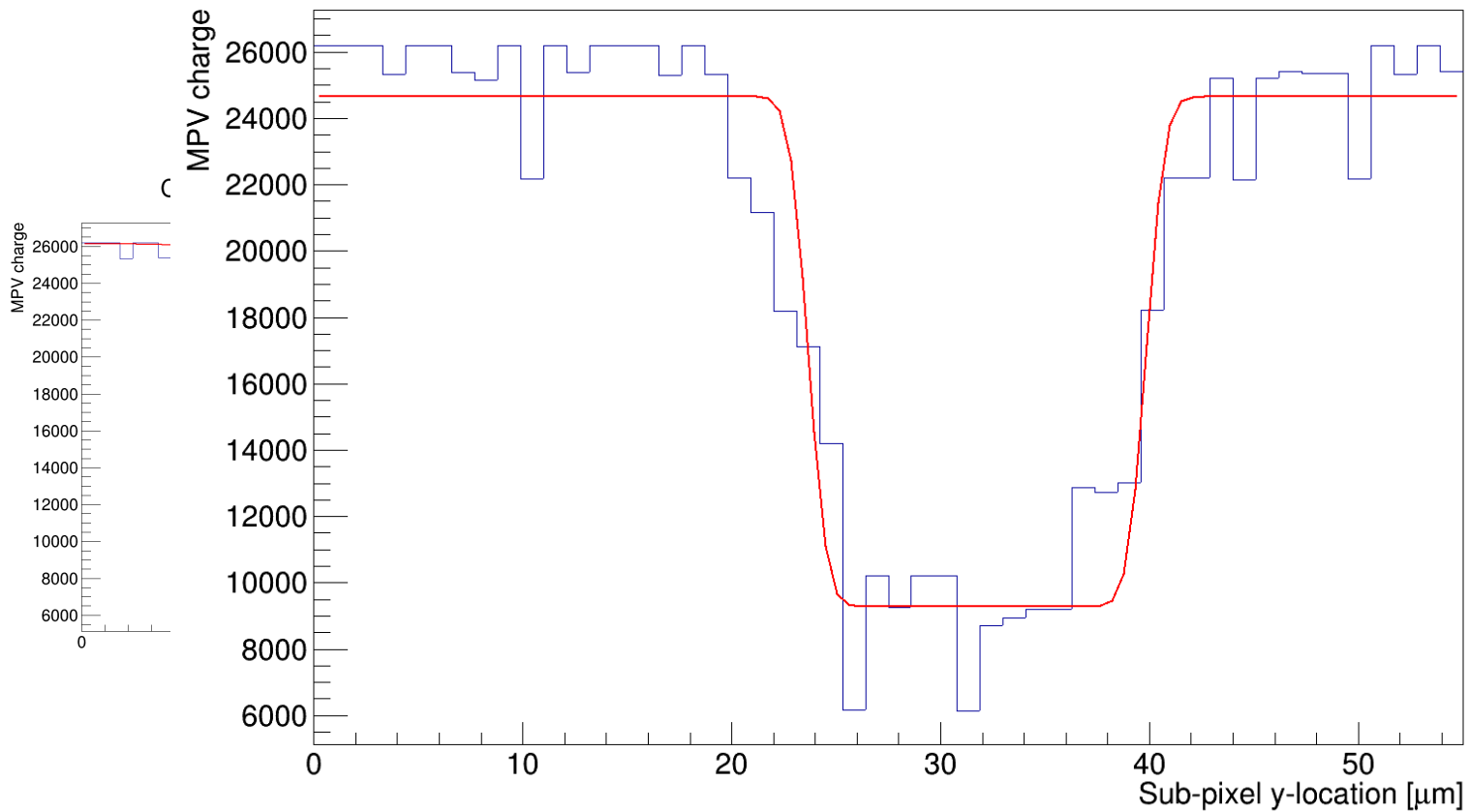


part 9



Charge calibration

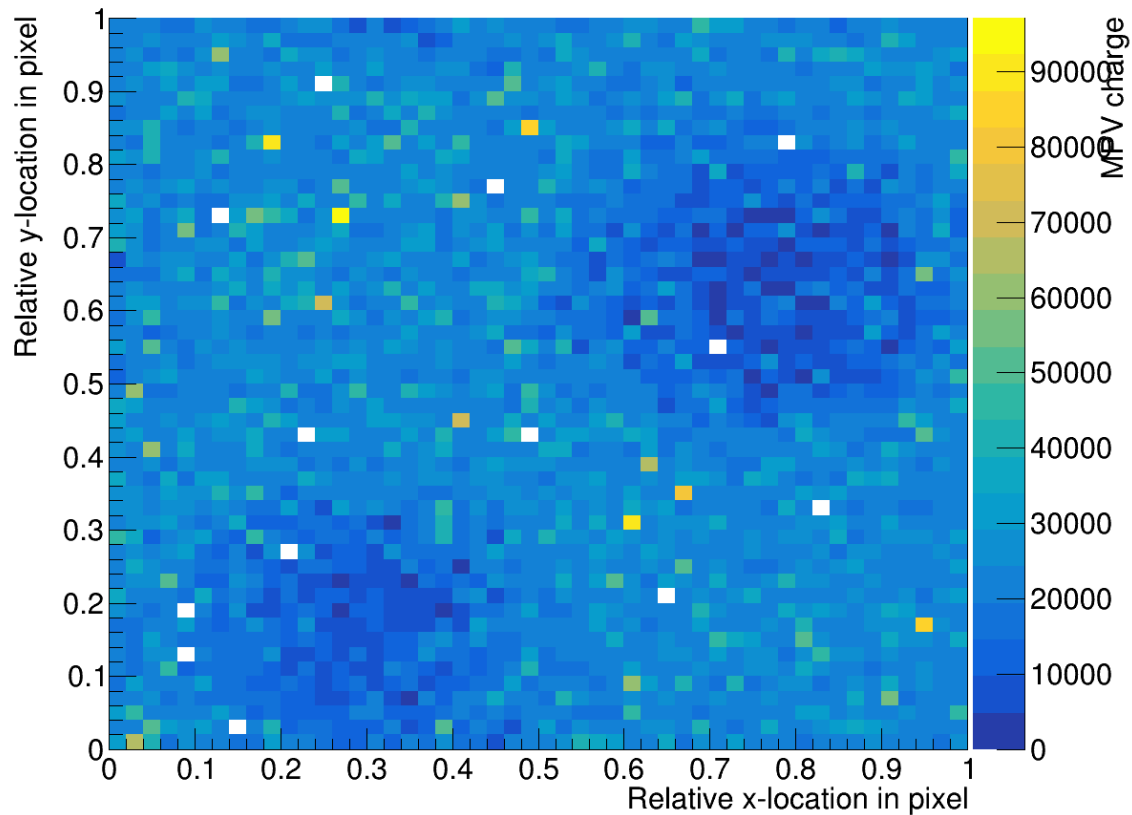
Charge distribution for middle column, part 9



Sub-pixel charge map

- Small angle scan: confirm rotation

Charge map (Run 31618, 285 μm 3D, Vbias 40V, 0 degrees)



Sub-pixel charge map

- Realignment

Charge map (Run 31618, 285 μm 3D, Vbias 40V, 0 degrees)

