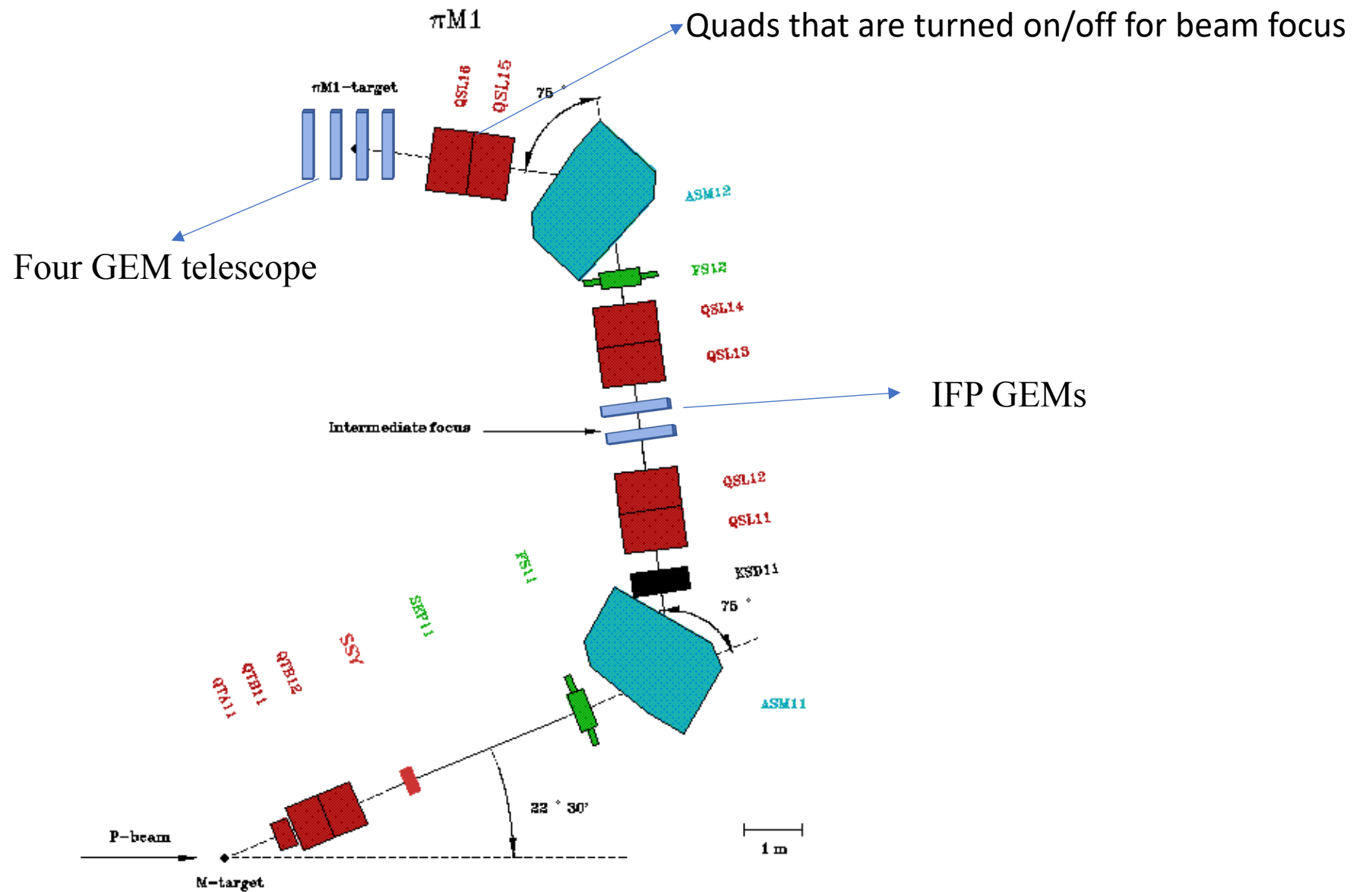


Summer 2018 at PSI

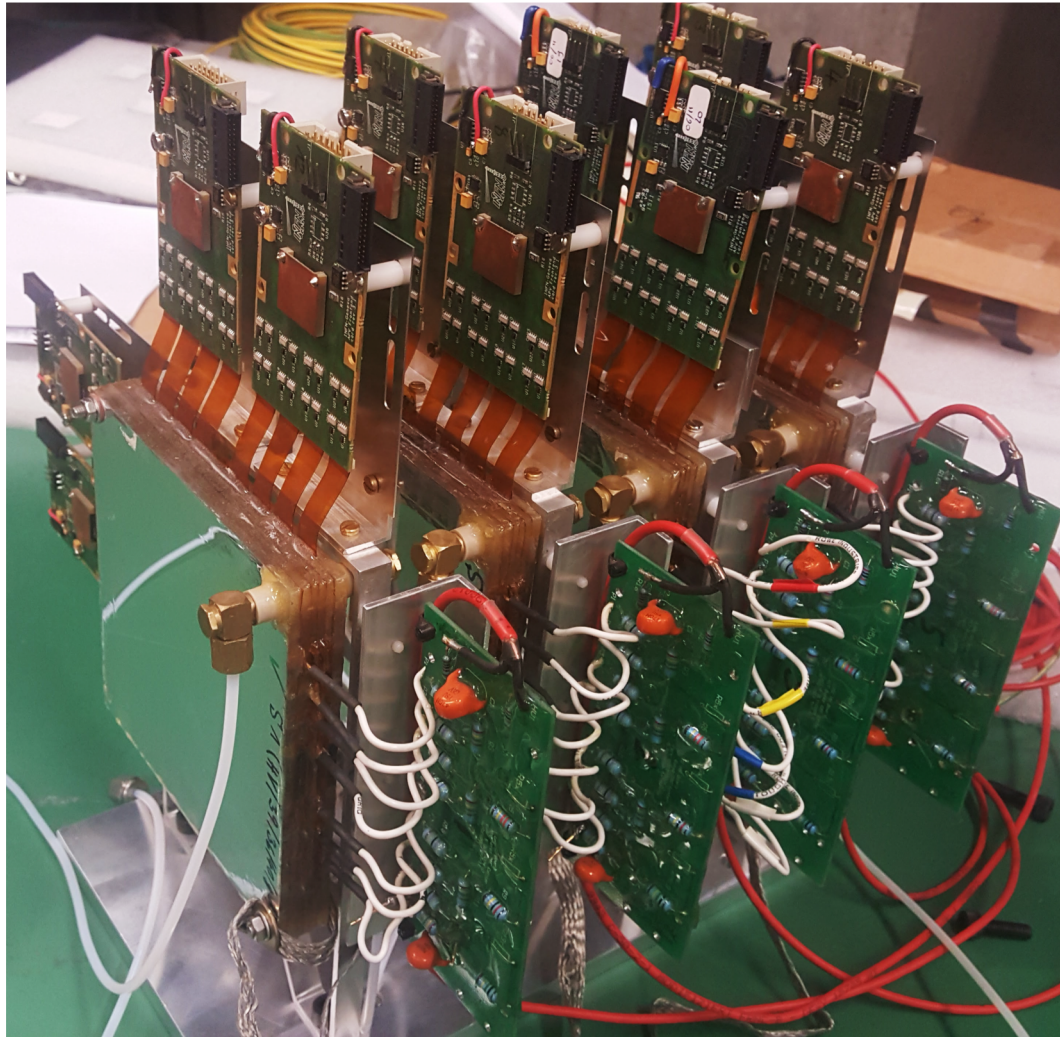


Tanvi Patel

GEM Installation

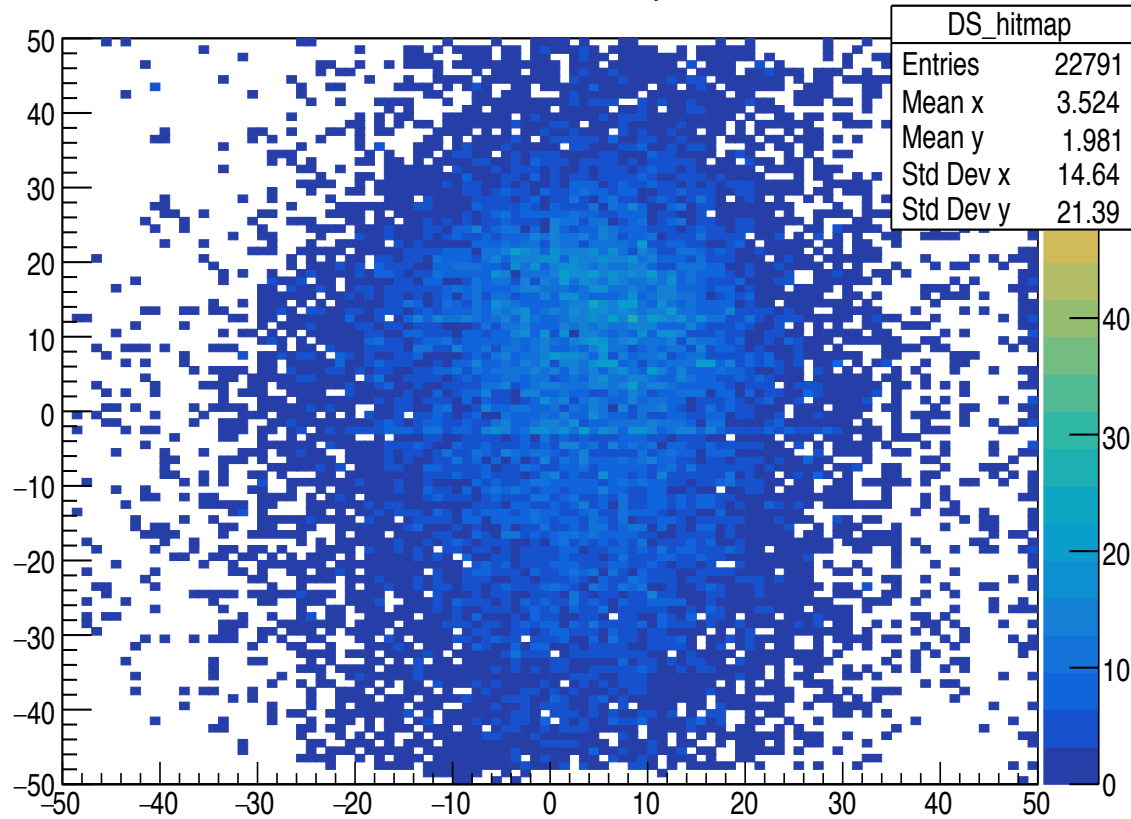


GEM Installation



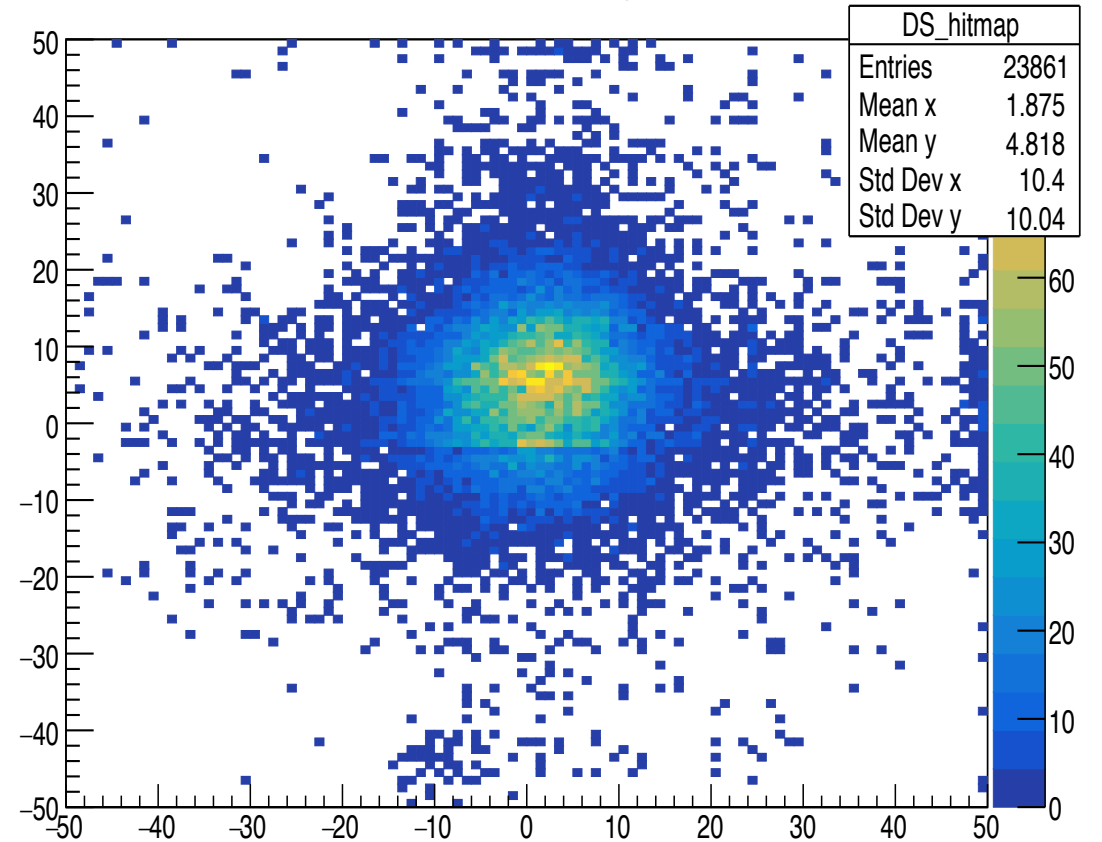
Beamspot

DS GEM hitmap



Run 735
Quads off
No IFP

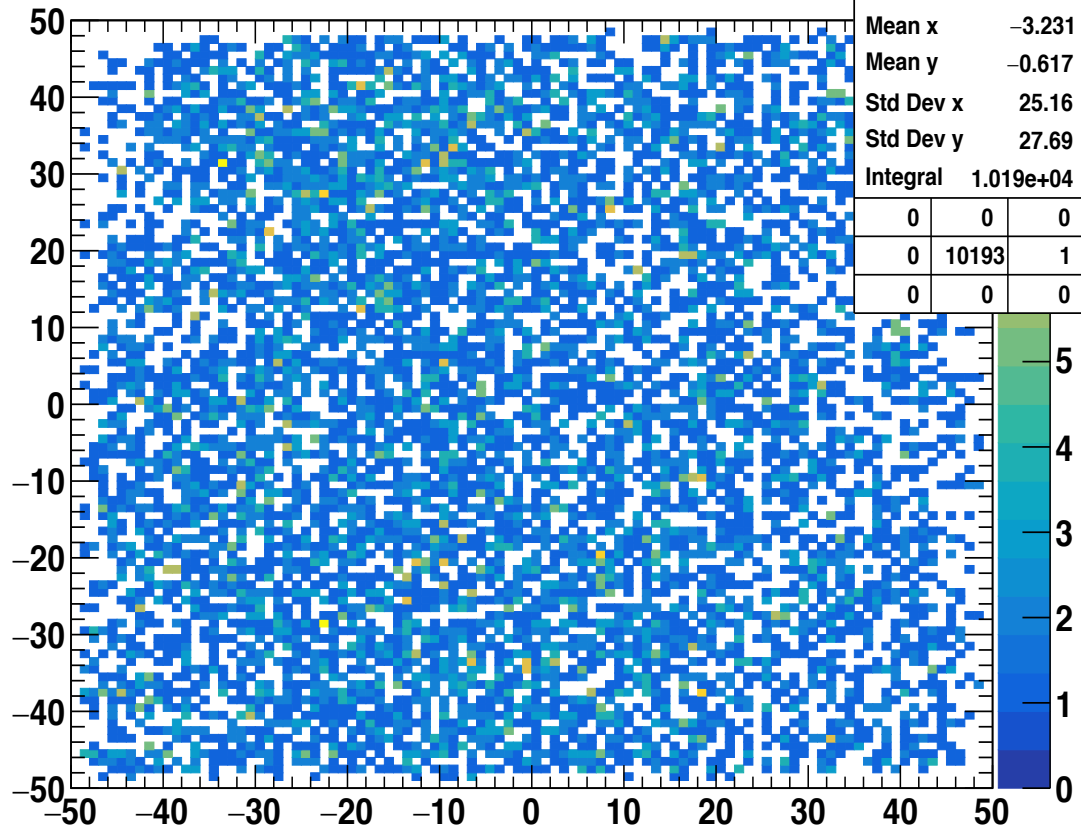
DS GEM hitmap



Run 736
Quads on
No IFP

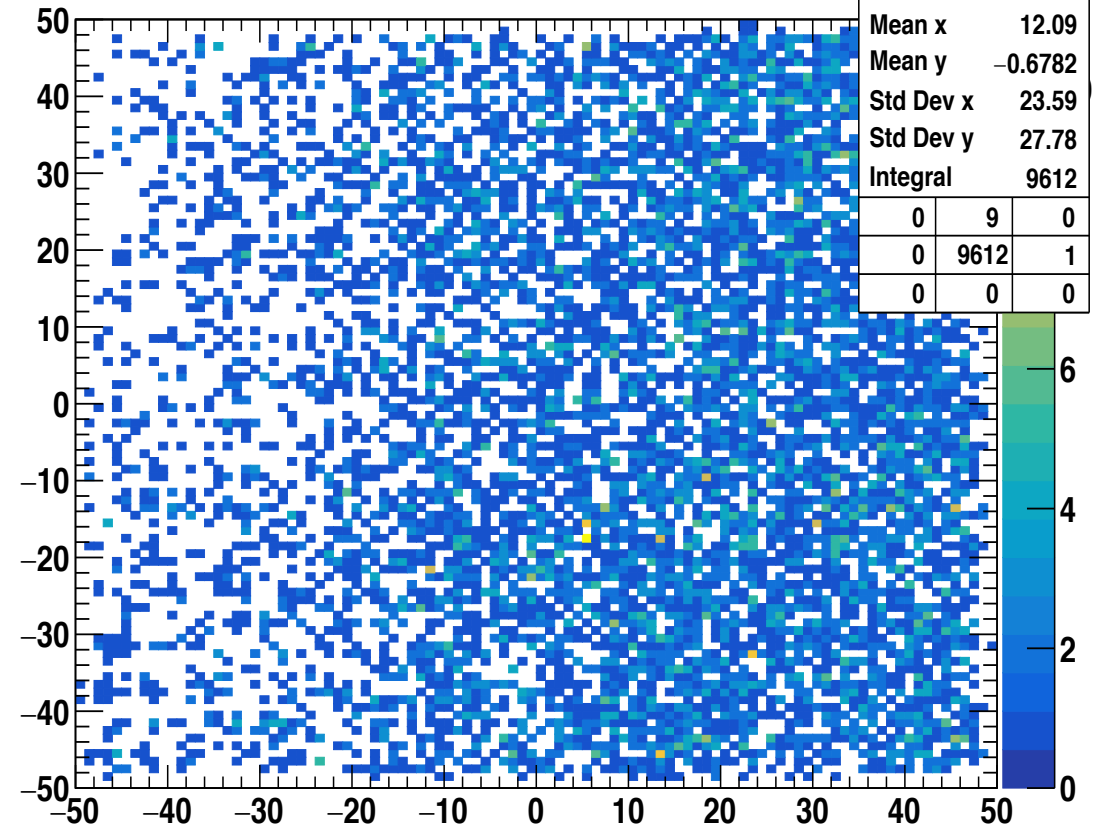
DS GEM hitmap (Quads off)

right DS GEM hitmap



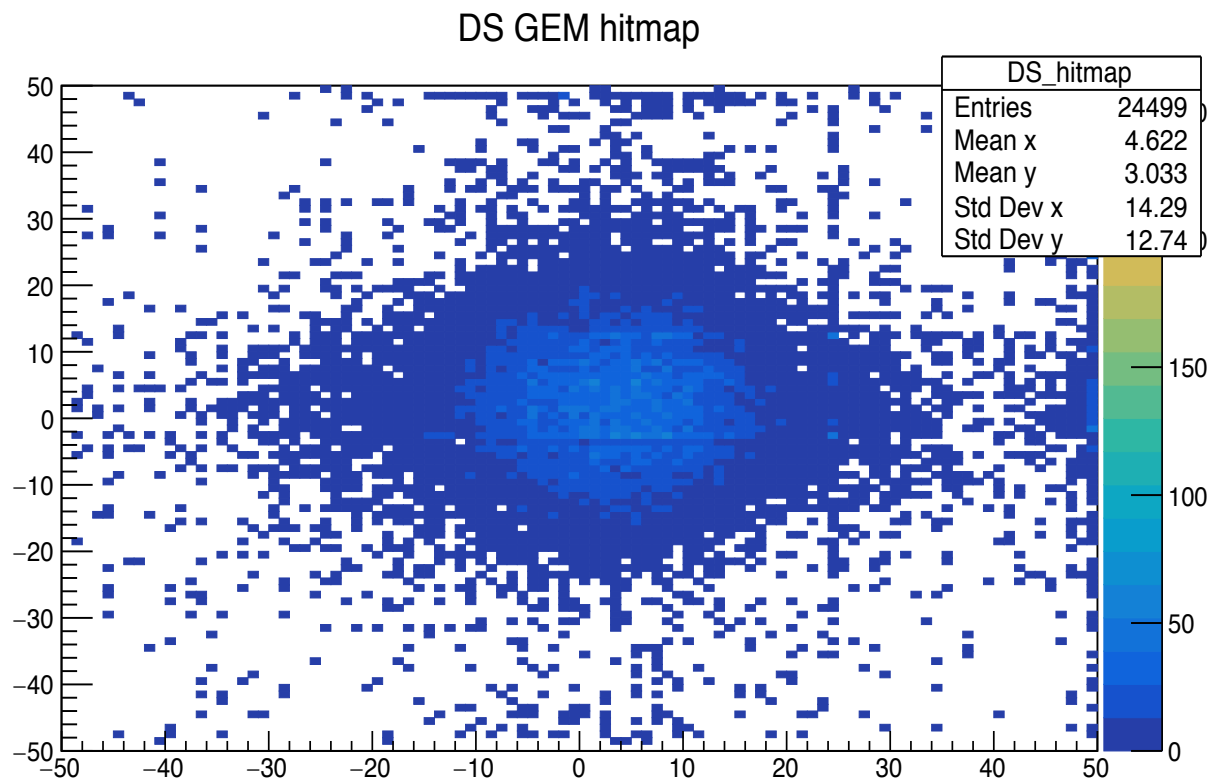
Beam centered

right DS GEM hitmap

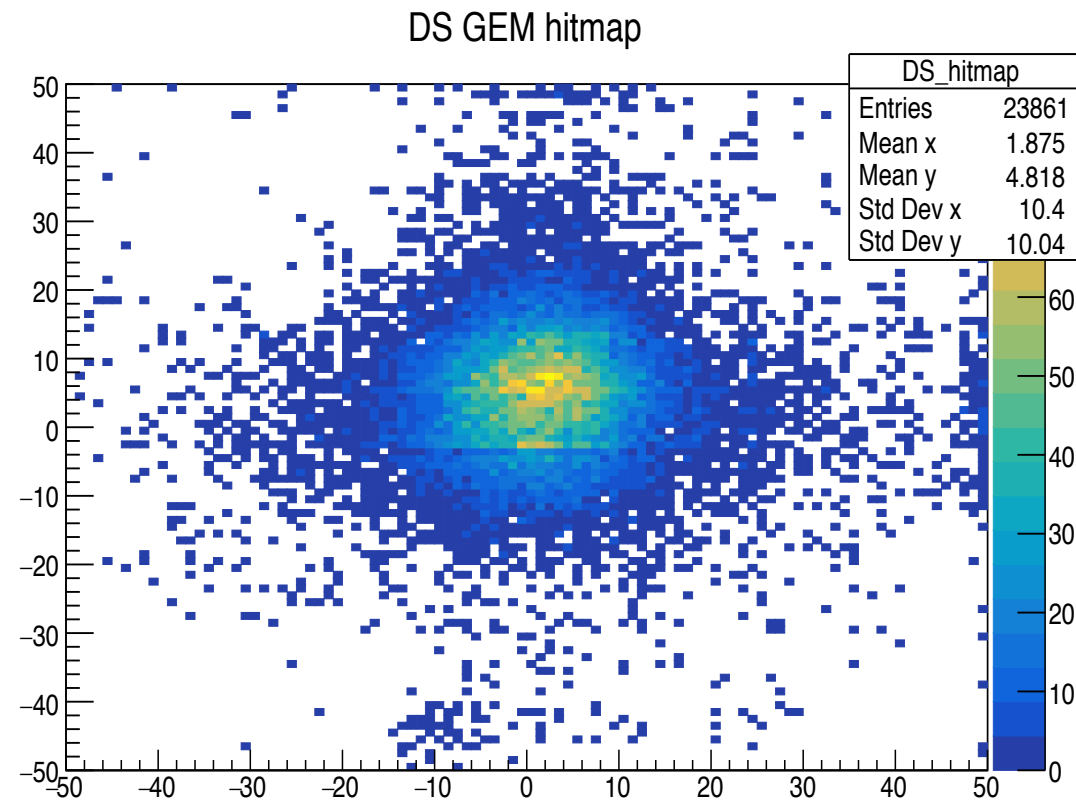


Beam shifted to the right

Comparing Beamspot with and without IFP GEMs



**Quads on
With IFP**



**Quads on
Without IFP**