

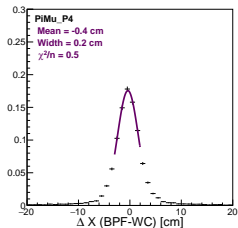
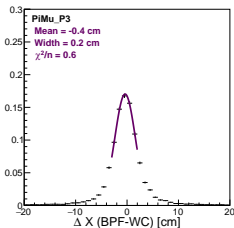
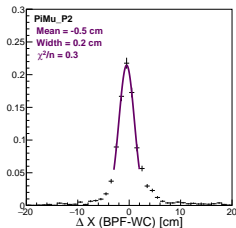
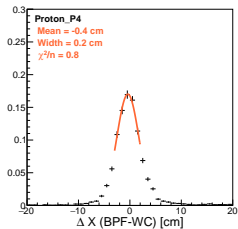
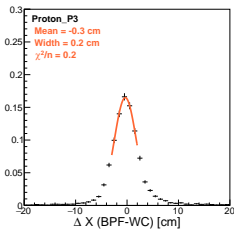
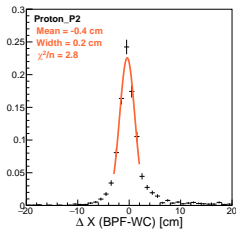
Long title

Long name

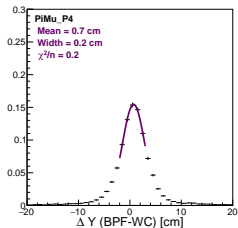
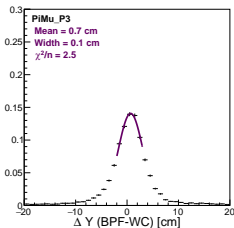
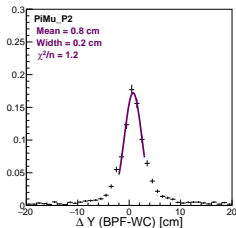
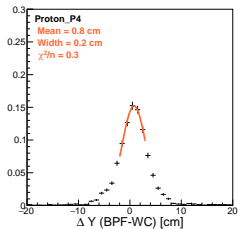
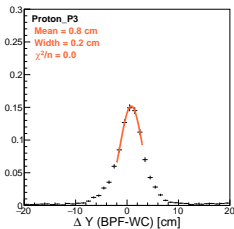
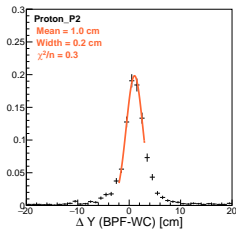
2023

- Using TestBeamAna package and cafs.
- The deltas are the difference between vertex direction using BPF (detector) and using WC (beamline).
- Plots labelled Proton\_P2 mean I have used the Proton hypothesis and the kProton cut, and this is Period 2 data.
- Plots labelled ProtonNC\_P2 mean I have used the Proton hypothesis and the kNoCut cut, and this is Period 2 data.

# Plots: difference in x-dir detector minus beamline

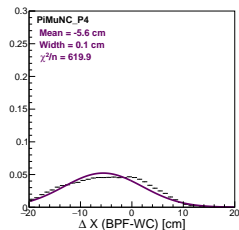
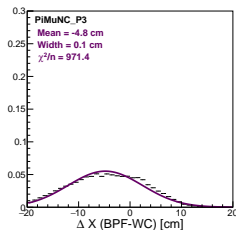
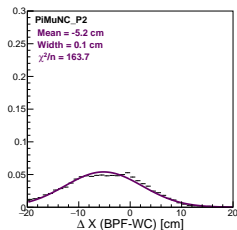
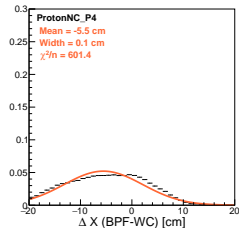
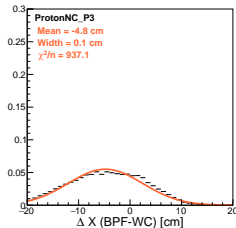
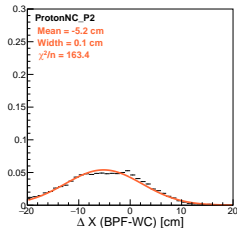


# Plots: difference in y-dir detector minus beamline



# Plots: difference in x-dir NoCut

Fits are a joke but handy for comparing the Proton v PiMu hypothesis - to be understood.



# Plots: difference in y-dir NoCut

Fits are a joke but handy for comparing the Proton v PiMu hypothesis - to be understood.

