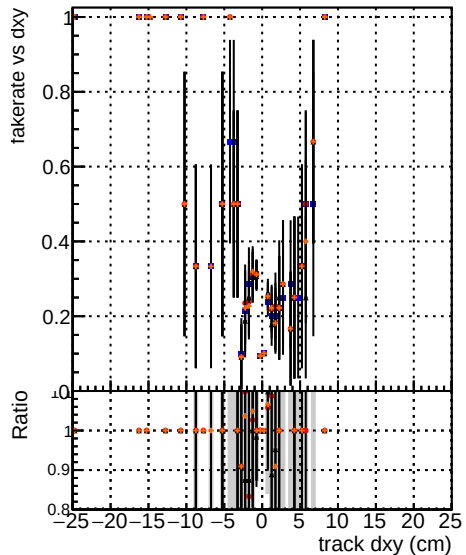
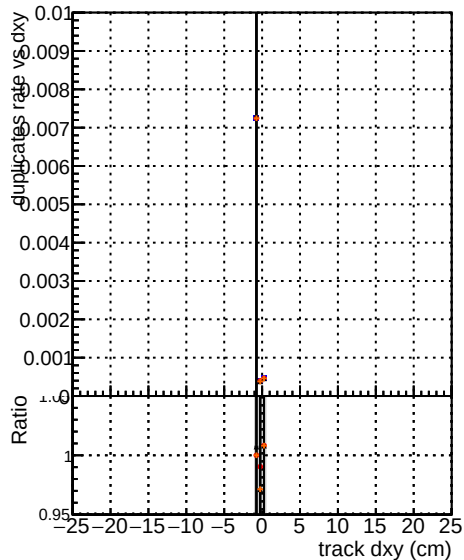


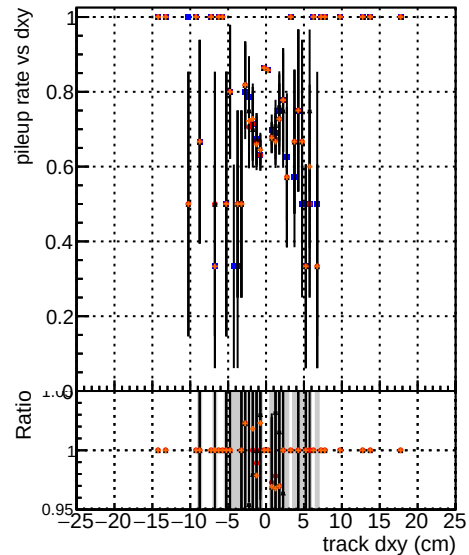
Fake rate vs dxy



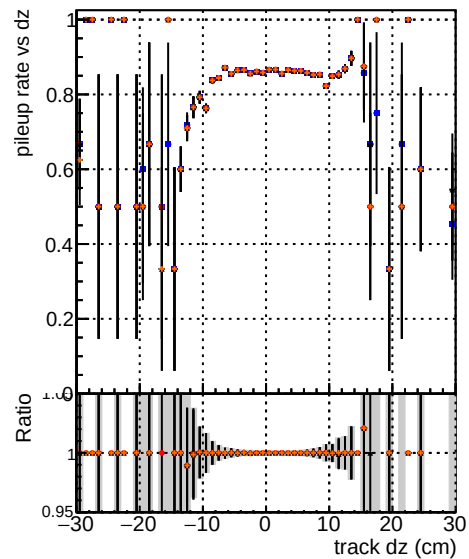
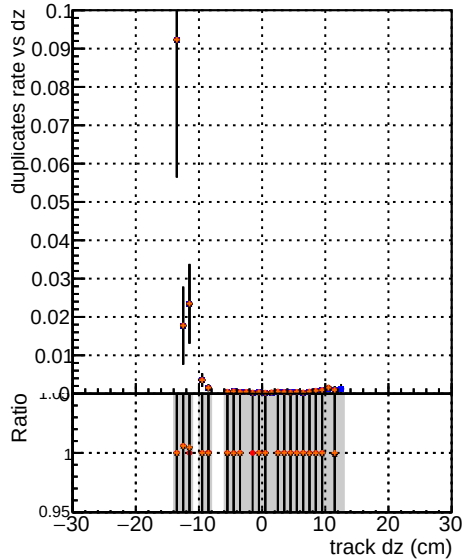
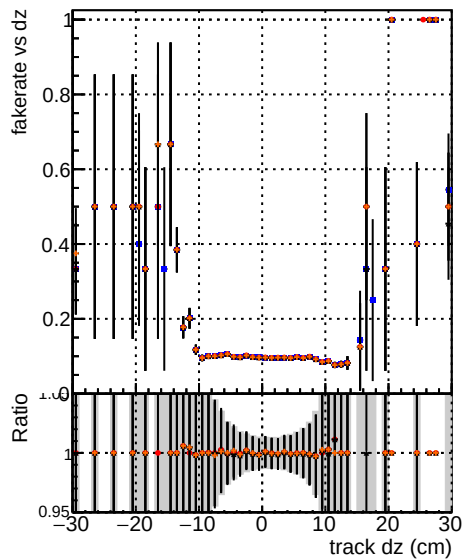
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Legend for all plots:

- DOM (black line)
- original noPU (blue line)
- original noPU + Max (red line)
- original noPU + Max + FWD2 PU (orange line)
- original noPU + Max + FWD2 PU + FWD2 PU (green line)
- original noPU + Max + FWD2 PU + FWD2 PU + FWD2 PU (purple line)
- original noPU + Max + FWD2 PU + FWD2 PU + FWD2 PU + FWD2 PU (brown line)
- original noPU + Max + FWD2 PU + FWD2 PU + FWD2 PU + FWD2 PU + FWD2 PU (pink line)
- original noPU + Max + FWD2 PU + FWD2 PU + FWD2 PU + FWD2 PU + FWD2 PU + FWD2 PU (grey line)