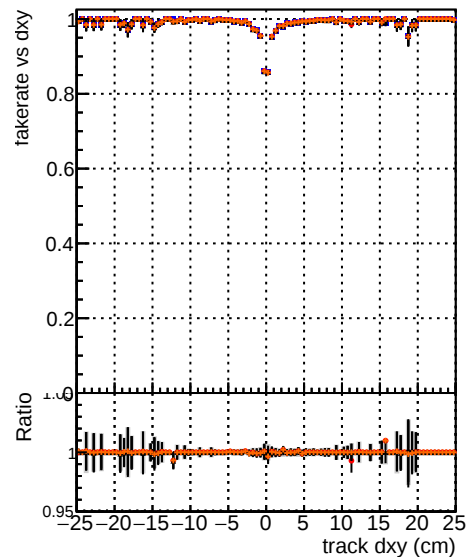


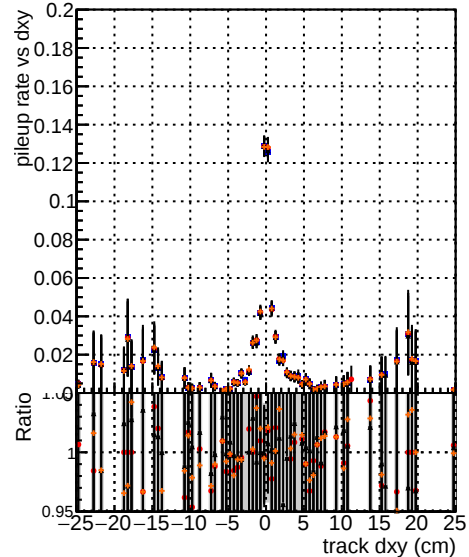
Fake rate vs dxy



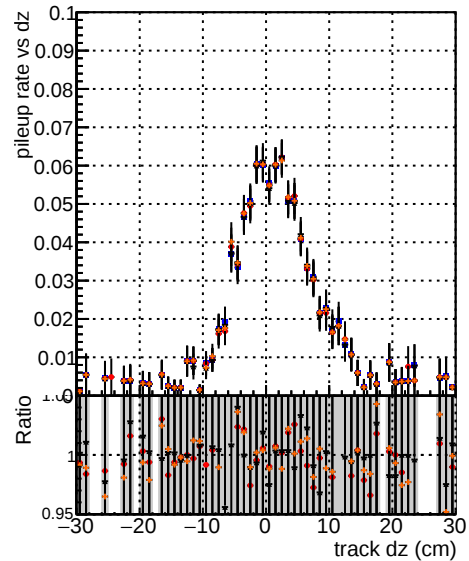
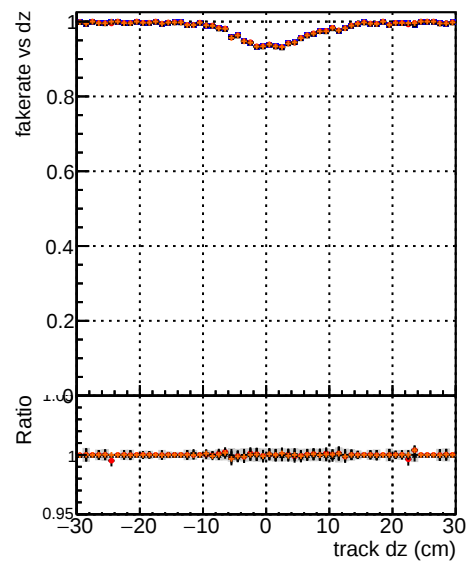
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Legend for all plots:

- original noPU
- original noPU + MaxFracPU
- original noPU + MaxFracPU + BSM
- original noPU + MaxFracPU + BSM + BSM
- original noPU + MaxFracPU + BSM + BSM + BSM
- original noPU + MaxFracPU + BSM + BSM + BSM + BSM
- original noPU + MaxFracPU + BSM + BSM + BSM + BSM + BSM
- original noPU + MaxFracPU + BSM + BSM + BSM + BSM + BSM + BSM
- original noPU + MaxFracPU + BSM + BSM + BSM + BSM + BSM + BSM + BSM
- original noPU + MaxFracPU + BSM + BSM + BSM + BSM + BSM + BSM + BSM + BSM