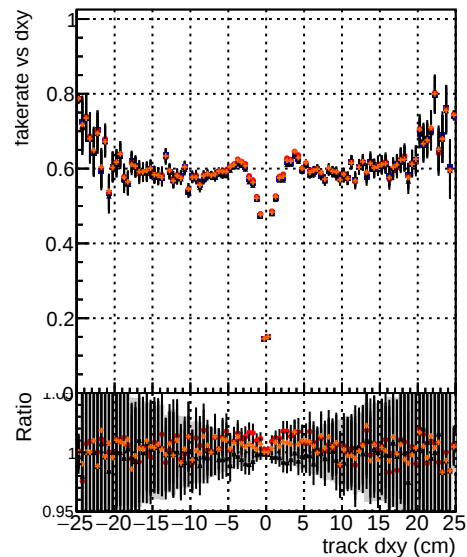
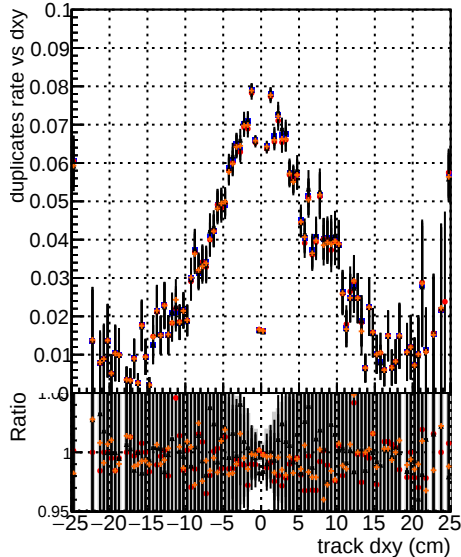


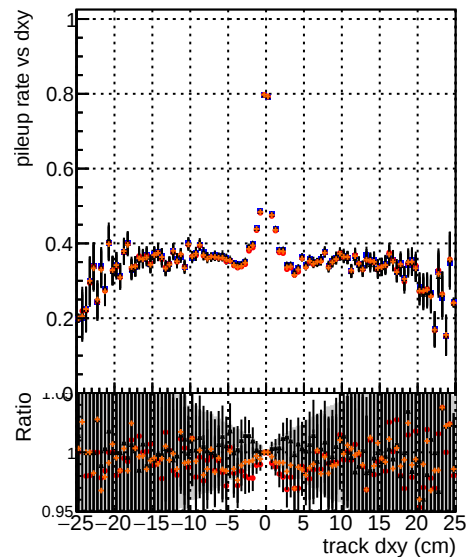
Fake rate vs dxy



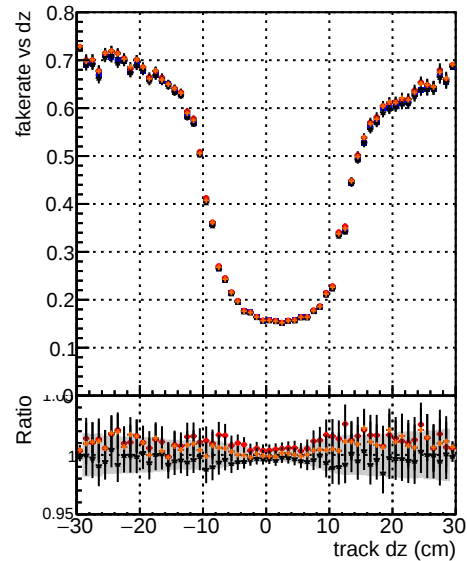
Duplicates Rate vs Dxy



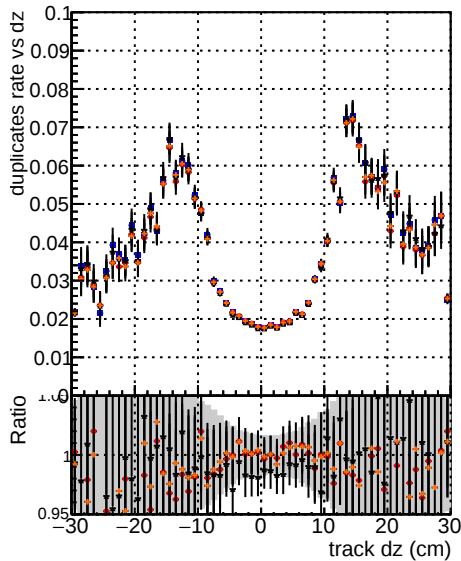
Pileup rate vs dxy



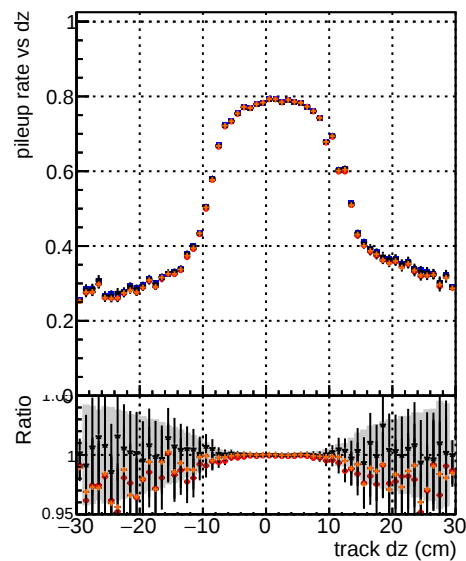
Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



Legend for all plots:

- Black line: BSM IT
- Red line: BSM IT
- Blue line: BSM IT
- Black line: original noPU
- Red line: pileup 80M MaxEff only
- Blue line: pileup 80M MaxEff only
- Black line: BSM IT
- Red line: BSM IT
- Blue line: BSM IT
- Black line: BSM IT
- Red line: BSM IT
- Blue line: BSM IT