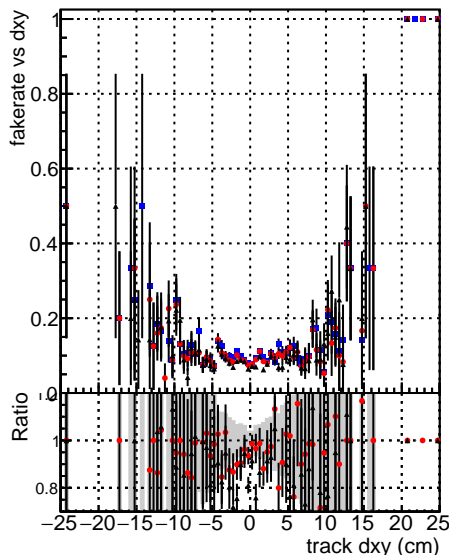
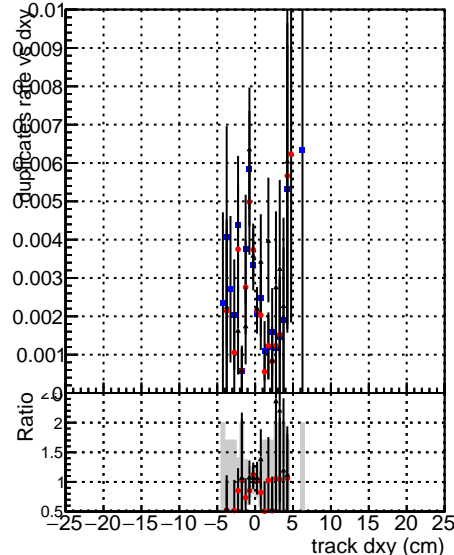
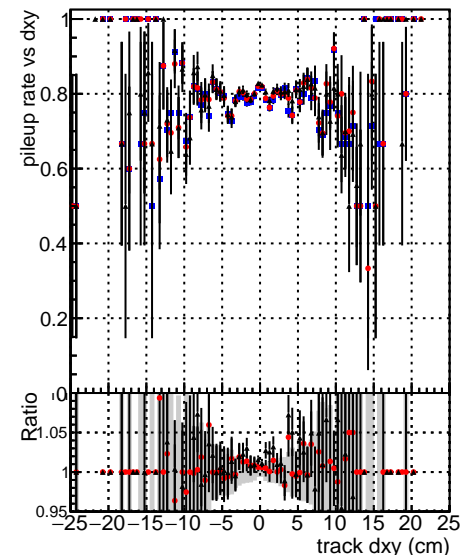
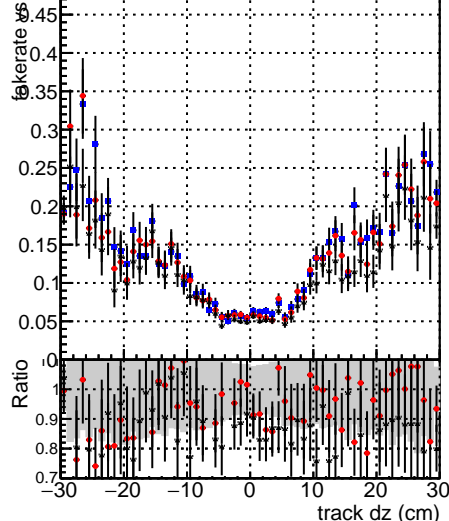
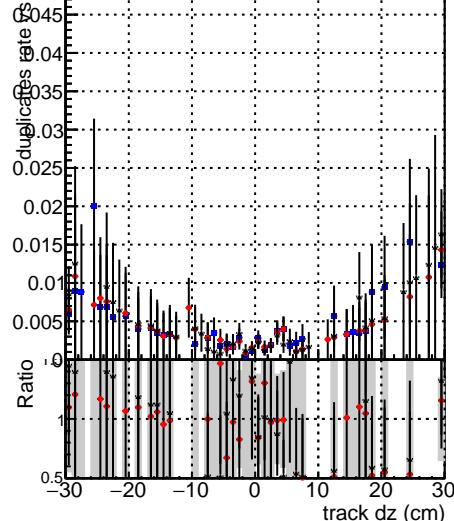


**Fake rate vs dxy****Duplicates Rate vs Dxy****Pileup rate vs dxy**

■ BQM mkFit TTbarPU50 extractedGeoms\_rescaleError100  
■ BQM mkFit TTbarPU50 extractedGeoms\_rescaleError100 pTCutOverlap0p0  
■ BQM mkFit TTbarPU50 extractedGeoms\_rescaleError100 pTCutOverlap0p0 dynamicChi2CutOverlap

**Fake rate vs dz****Duplicates Rate vs Ddz****Pileup rate vs dz**