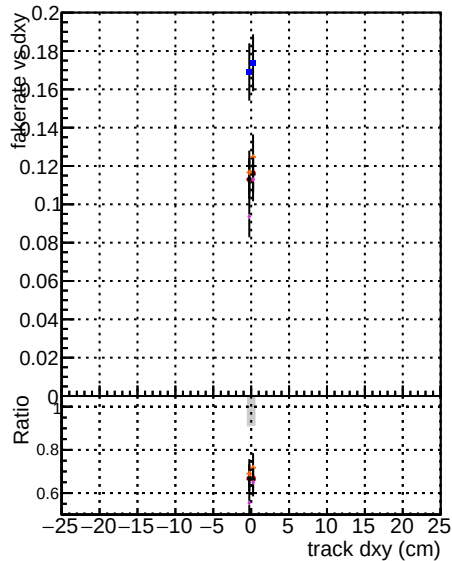
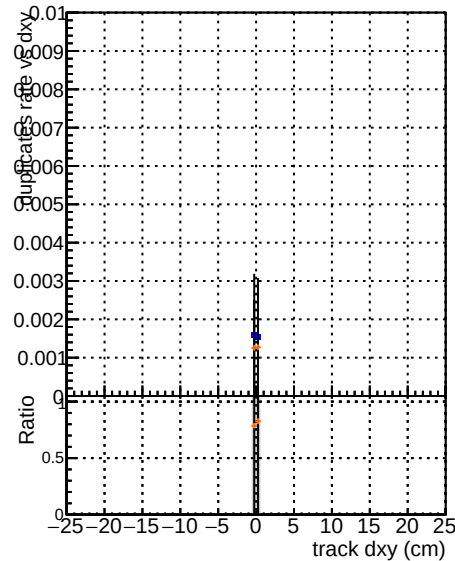


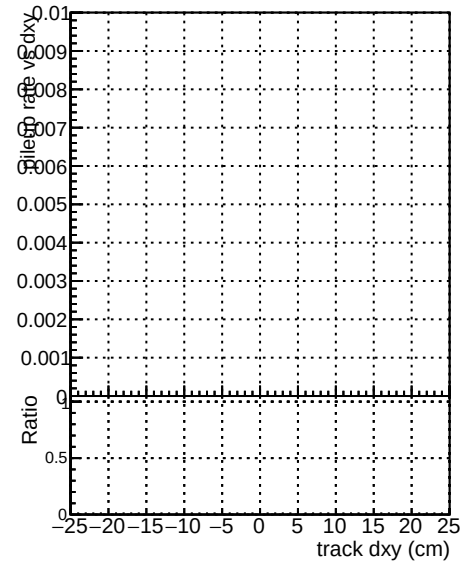
Fake rate vs dxy



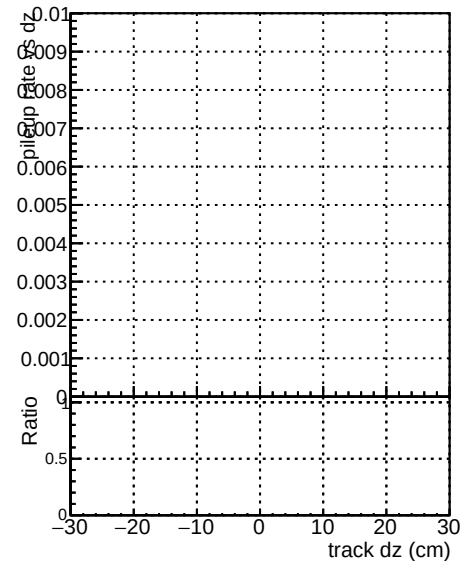
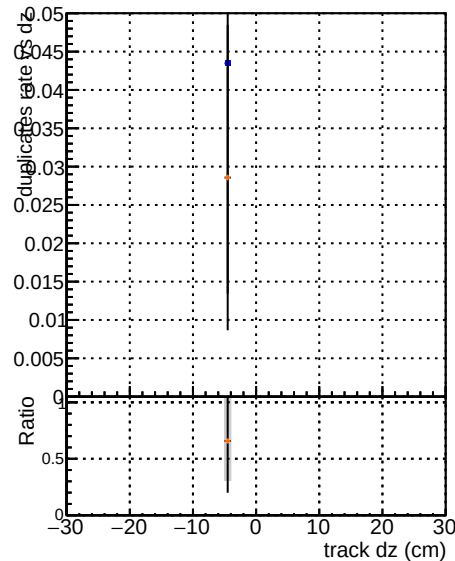
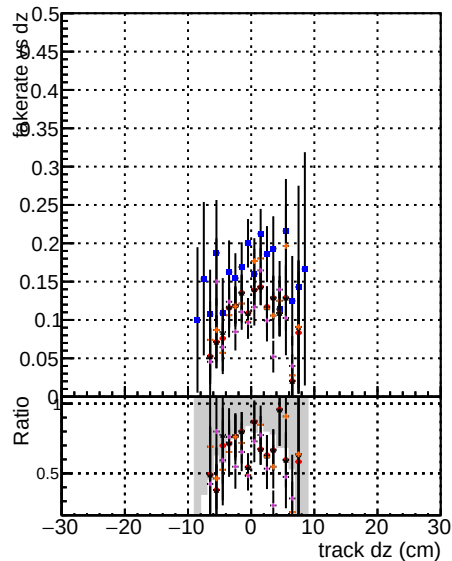
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Legend: DOMstep3, DOMstep3+GKF, DOMstep3+GKF+Pileless, DOMstep3+GKF+Pileless+OLD, DOMstep3+GKF+Pileless+OLD+SAMPLE+relf3