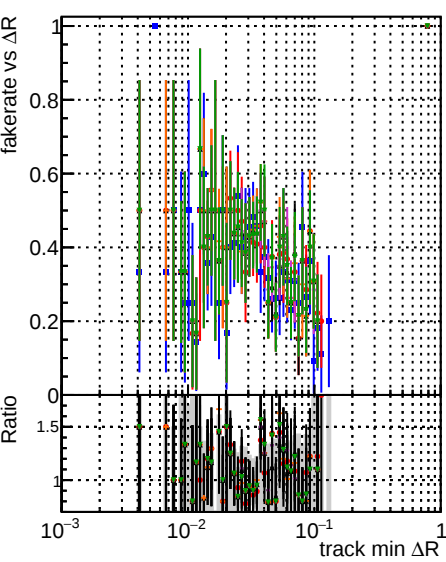


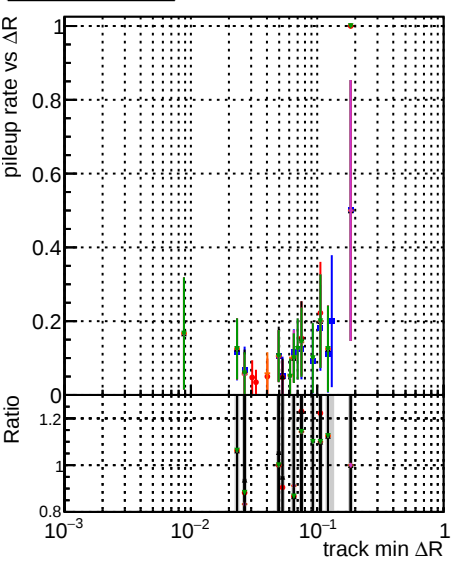
Fake rate vs dr



Duplicates Rate vs dr

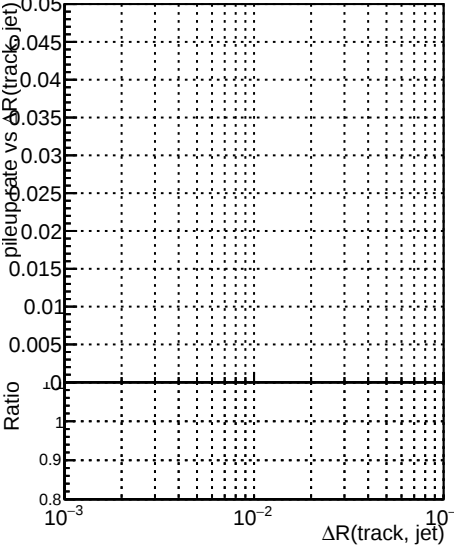
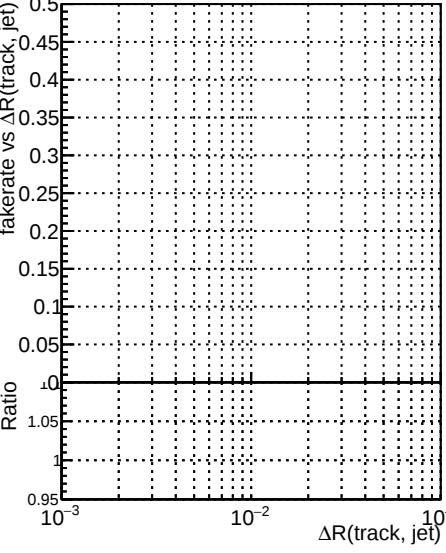


Pileup rate vs dr

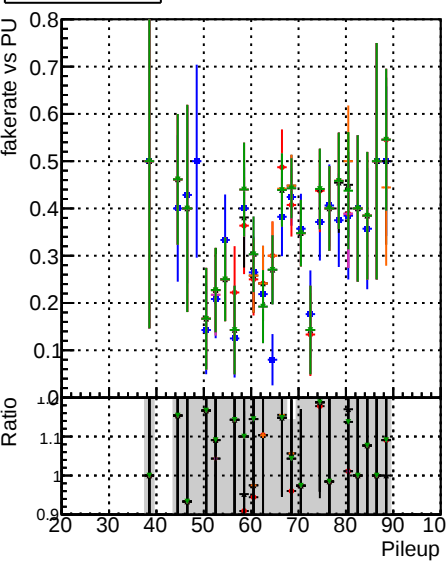


Fake rate vs $\Delta R(\text{track, jet})$

Legend: DOM (blue), original (green), step2 (red), tbar (purple), phase1 (brown), newgeom (pink), pixel (black), L1 template (grey), L1 cut (white), L1 square (light grey), New4 (dark grey), step2 (red), tbar (purple), phase1 (brown), newgeom (pink).



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

