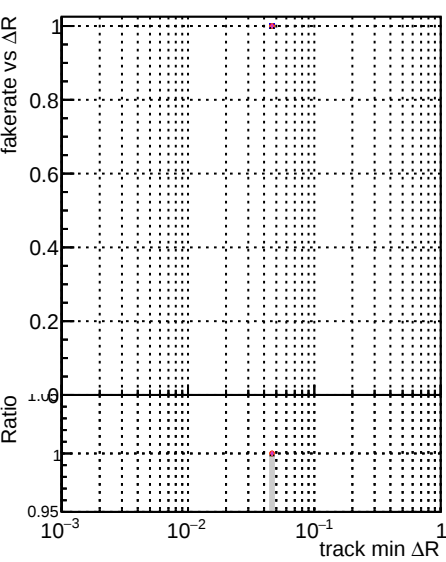


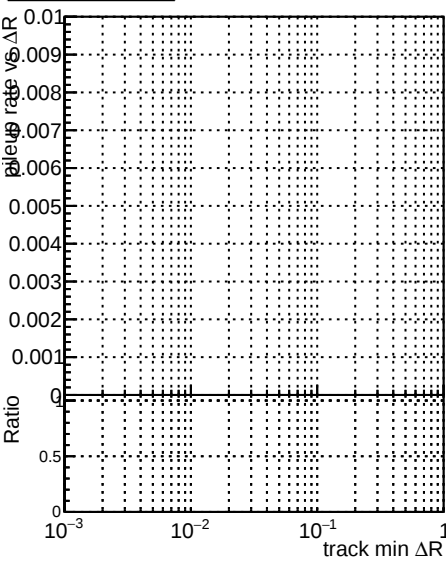
Fake rate vs dr



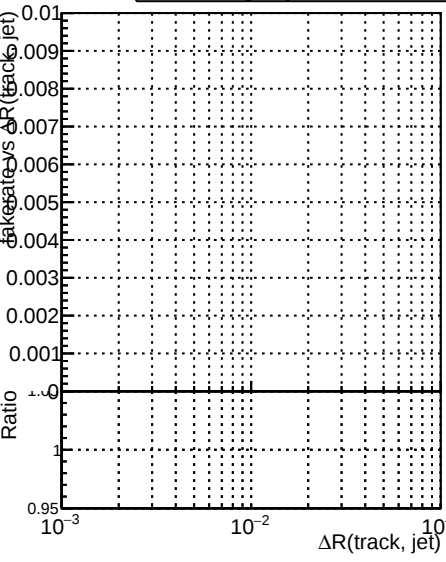
Duplicates Rate vs dr



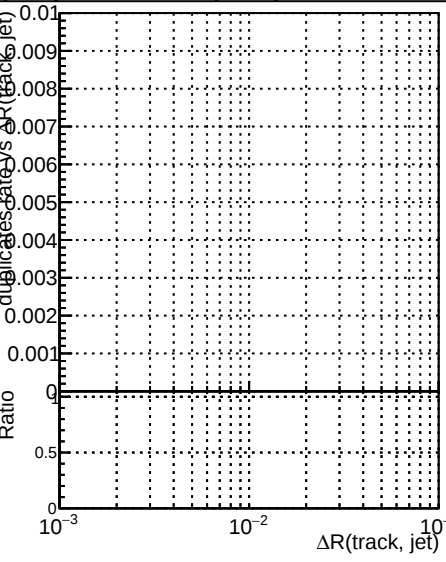
Pileup rate vs dr



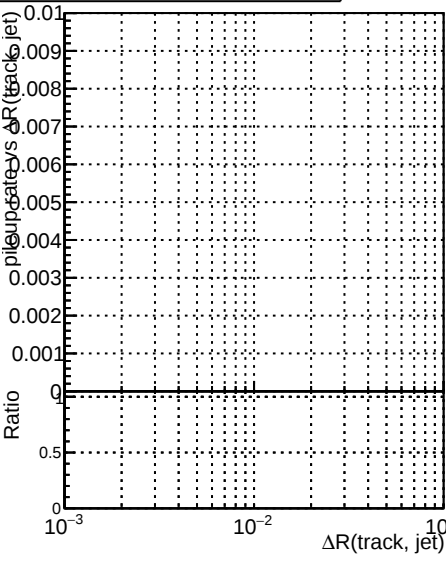
Fake rate vs



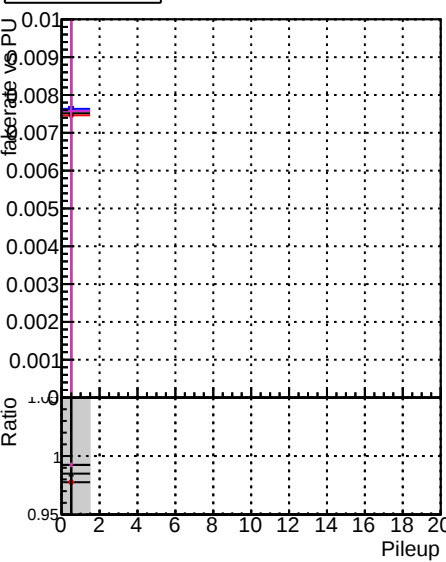
Duplicates Rate vs



Pileup rate vs



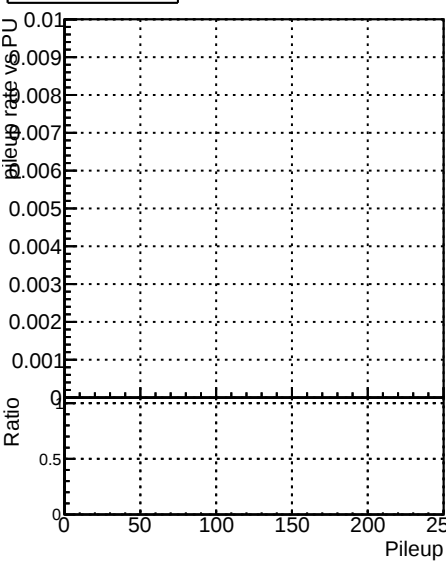
Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



Legend for all plots:
- Blue line with dots: DOM original step2 pt1to1000 eta2p0to2p5
- Red line with dots: DOM original step2 pt1to1000 eta2p0to2p5
- Orange line with dots: DOM original step2 pt1to1000 eta2p0to2p5
- Purple line with dots: DOM original step2 pt1to1000 eta2p0to2p5
- Green line with dots: DOM original step2 pt1to1000 eta2p0to2p5