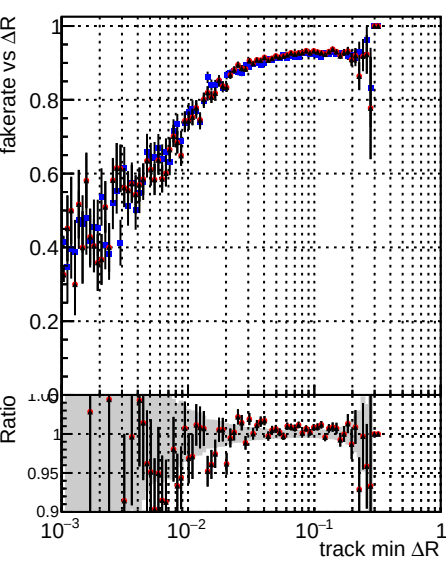
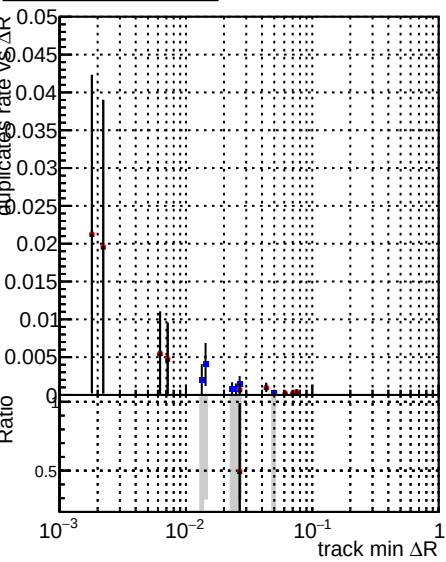


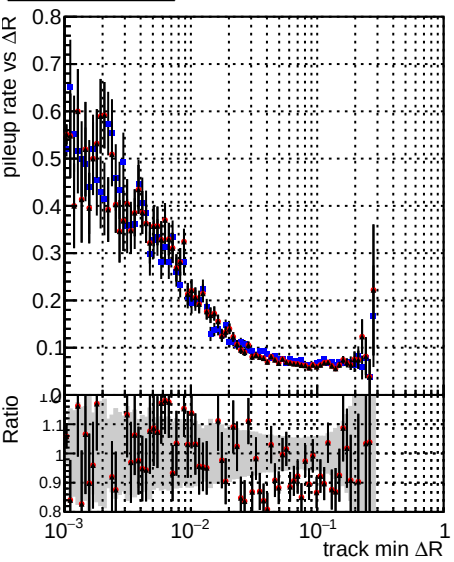
Fake rate vs dr



Duplicates Rate vs dr



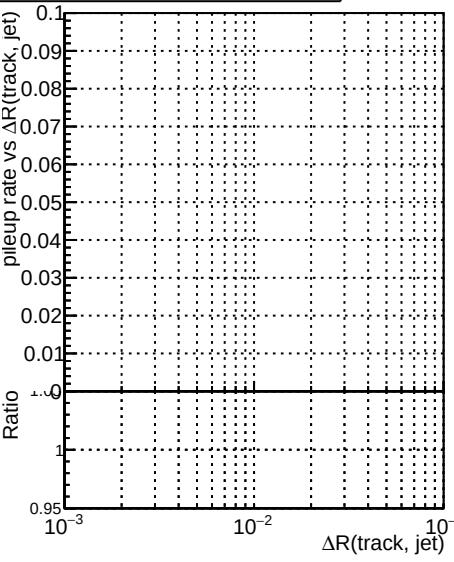
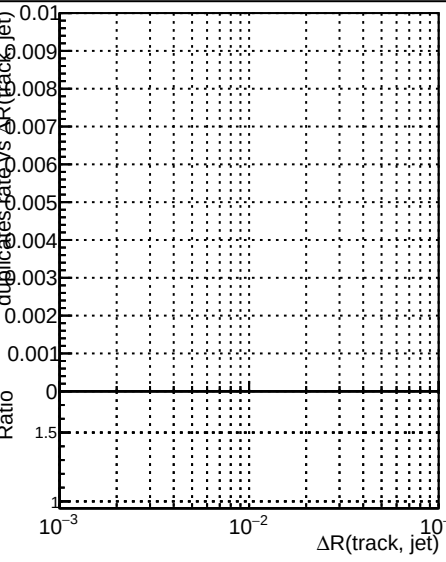
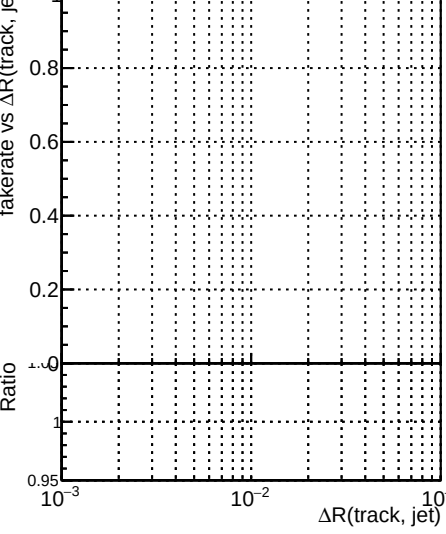
Pileup rate vs dr



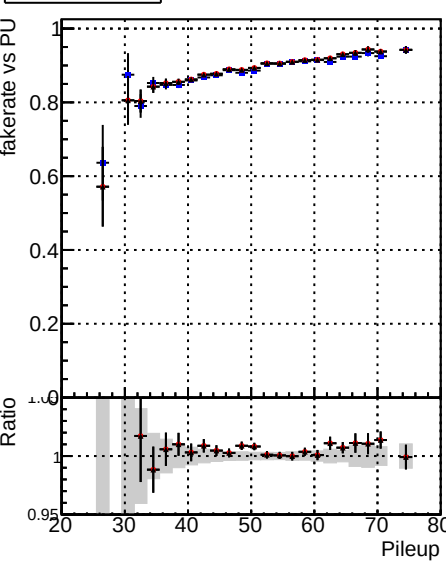
Legend for Fake rate vs  $\Delta R$ , Duplicates Rate vs  $\Delta R$ , and Pileup rate vs  $\Delta R$ :

| Series                          | Color | Shape  | Line Style |
|---------------------------------|-------|--------|------------|
| DQM_V0001_R000000001            | Blue  | Circle | Solid      |
| Global cmssw1000time RECO       | Red   | Circle | Solid      |
| DQM_V0001_R000000001            | Blue  | Circle | Dashed     |
| Global mkFitNewOLD1000time RECO | Red   | Circle | Dashed     |

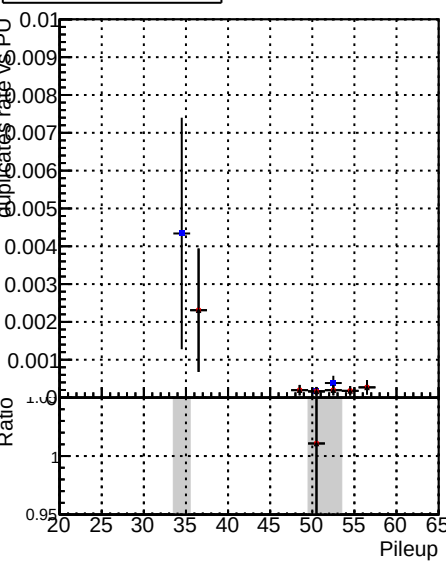
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

