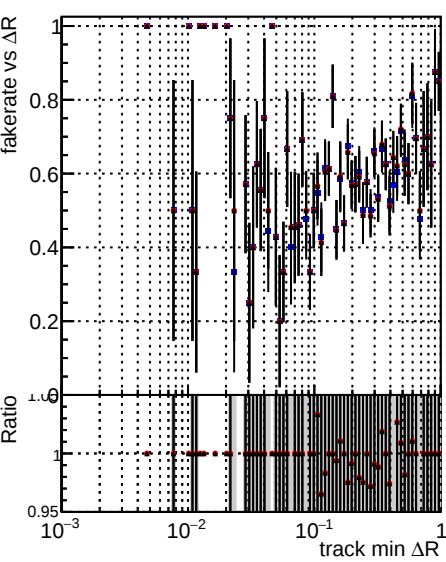


Fake rate vs dr



Duplicates Rate vs dr



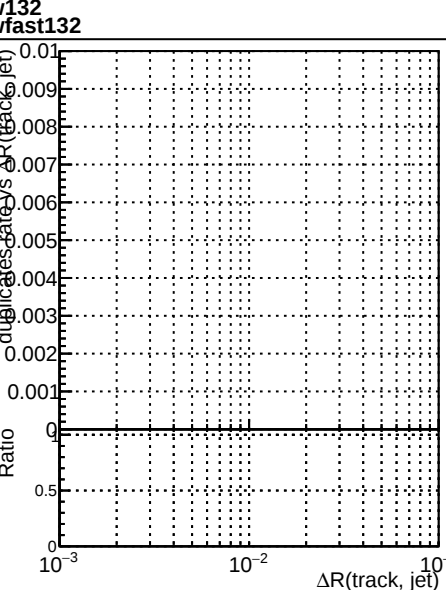
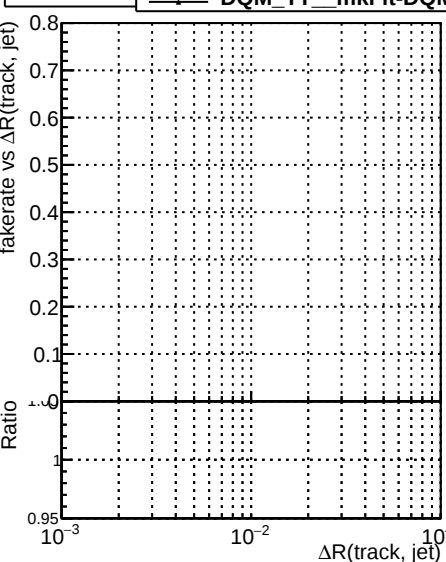
Pileup rate vs dr



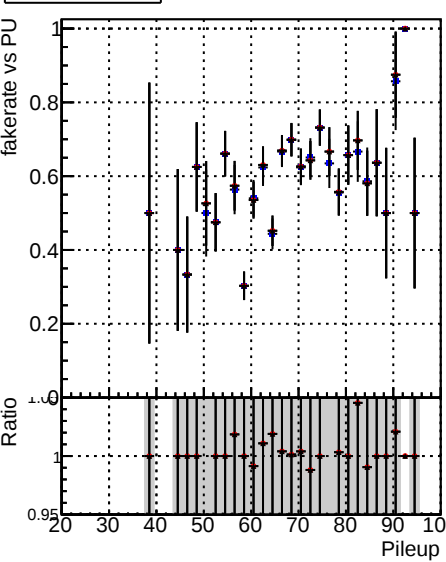
Legend for Fake rate vs  $\Delta R$ , Duplicates Rate vs  $\Delta R$ , and Pileup rate vs  $\Delta R$ :

- DQM TT mkFit-DQM old132 (blue circles)
- DQM TT mkFit-DQM new132 (red circles)
- DQM TT mkFit-DQM newfast132 (black circles)

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

