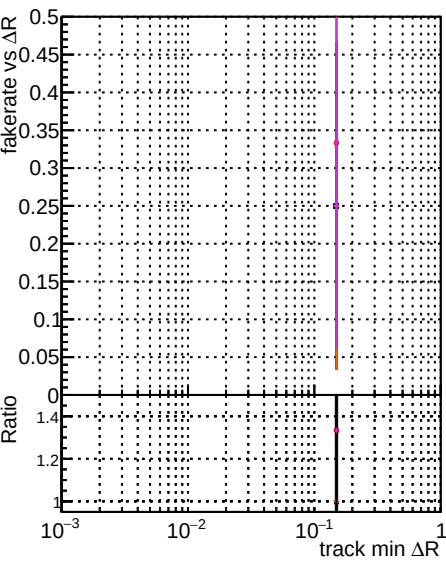


Fake rate vs dr



Duplicates Rate vs dr

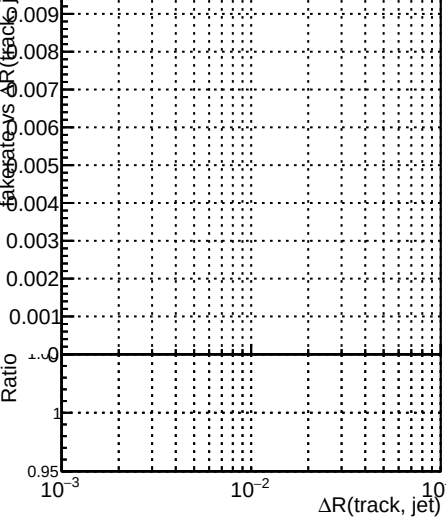


Pileup rate vs dr

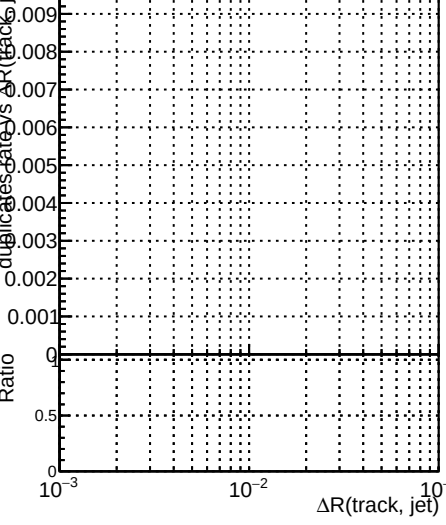


Legend for Fake rate vs ΔR (track, jet):
- Blue line: DQM original step2 pt200 eta2p0to2p5
- Red line: DQM original step2 pt200 eta2p0to2p5
- Orange line: DQM original step2 pt200 eta2p0to2p5
- Pink line: DQM original step2 pt200 eta2p0to2p5
- Purple line: DQM original step2 pt200 eta2p0to2p5

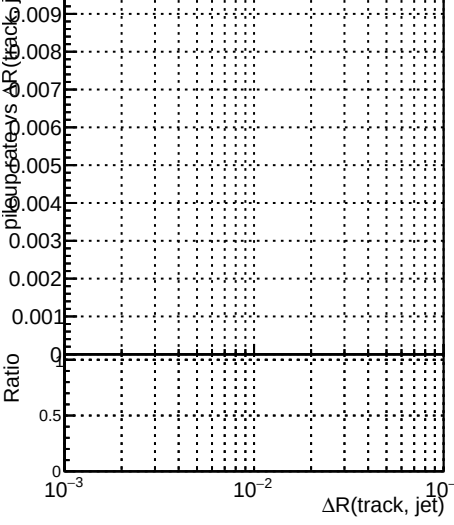
Fake rate vs ΔR (track, jet)



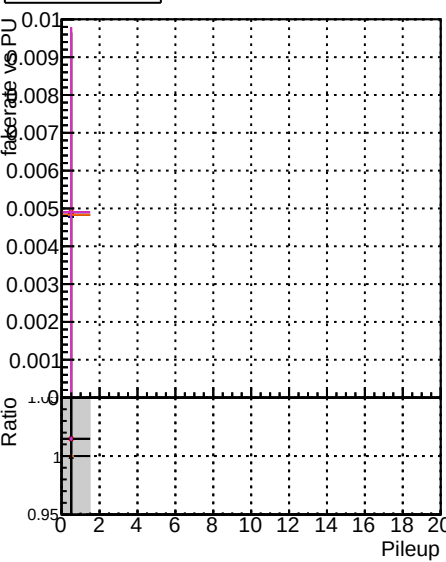
Duplicates Rate vs ΔR (track, jet)



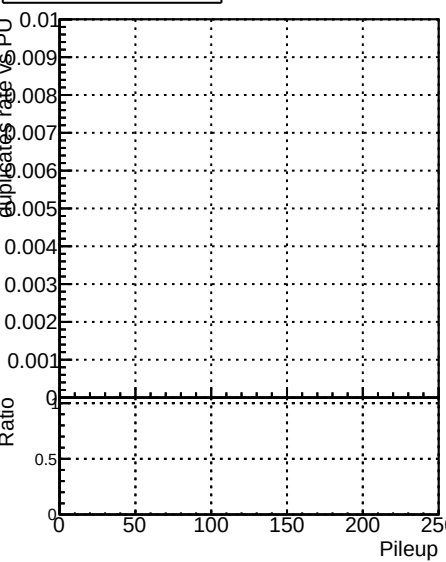
Pileup rate vs ΔR (track, jet)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

