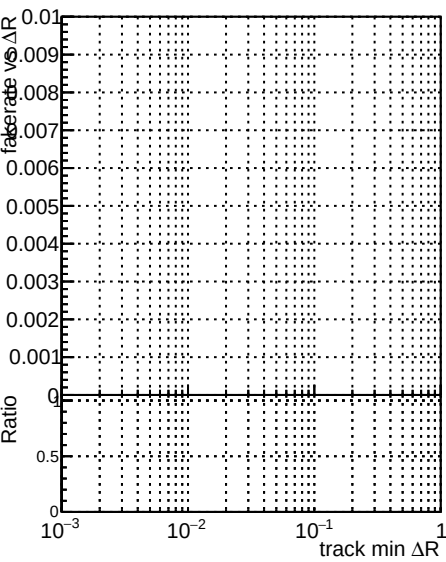
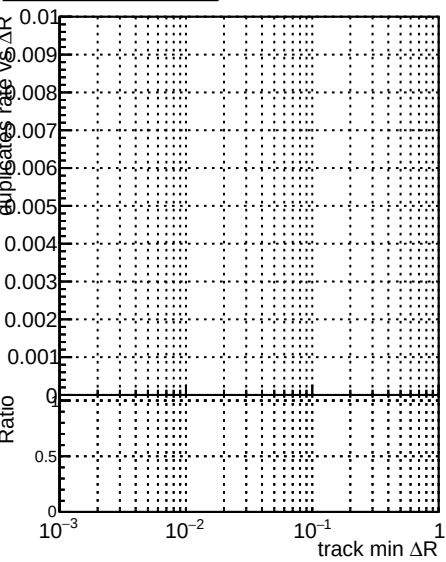


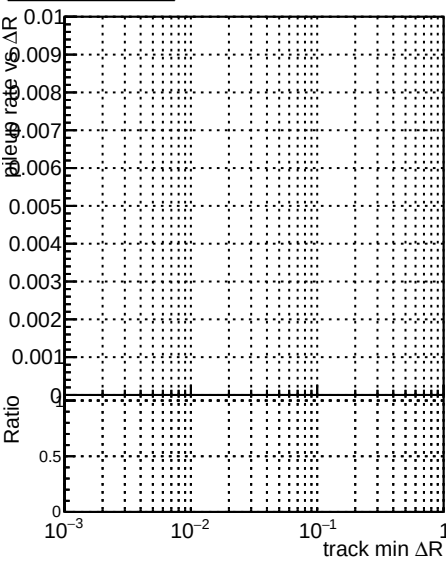
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

DOM original step2 - pt1to20 eta2p5to4p0

Plot of Fake rate vs $\Delta R(\text{track, jet})$. The y-axis is labeled 'fake rate vs ΔR(track, jet)' and ranges from 0 to 0.01. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' and ranges from 10⁻³ to 10⁻¹. The plot shows a ratio of 0 across the entire range.

Plot of Duplicates Rate vs $\Delta R(\text{track, jet})$. The y-axis is labeled 'duplicates rate vs ΔR(track, jet)' and ranges from 0 to 0.01. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' and ranges from 10⁻³ to 10⁻¹. The plot shows a ratio of 0 across the entire range.

Plot of Pileup rate vs $\Delta R(\text{track, jet})$. The y-axis is labeled 'pileup rate vs ΔR(track, jet)' and ranges from 0 to 0.01. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' and ranges from 10⁻³ to 10⁻¹. The plot shows a ratio of 0 across the entire range.

Fake rate vs pu

Plot of Fake rate vs pu. The y-axis is labeled 'fake rate vs PU' and ranges from 0 to 0.01. The x-axis is labeled 'Pileup' and ranges from 0 to 250. The plot shows a ratio of 0 across the entire range.

Duplicates Rate vs pu

Plot of Duplicates Rate vs pu. The y-axis is labeled 'duplicates rate vs PU' and ranges from 0 to 0.01. The x-axis is labeled 'Pileup' and ranges from 0 to 250. The plot shows a ratio of 0 across the entire range.

Pileup rate vs pu

Plot of Pileup rate vs pu. The y-axis is labeled 'pileup rate vs PU' and ranges from 0 to 0.01. The x-axis is labeled 'Pileup' and ranges from 0 to 250. The plot shows a ratio of 0 across the entire range.