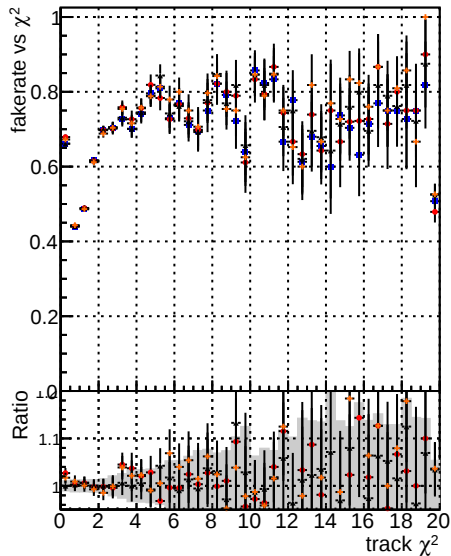
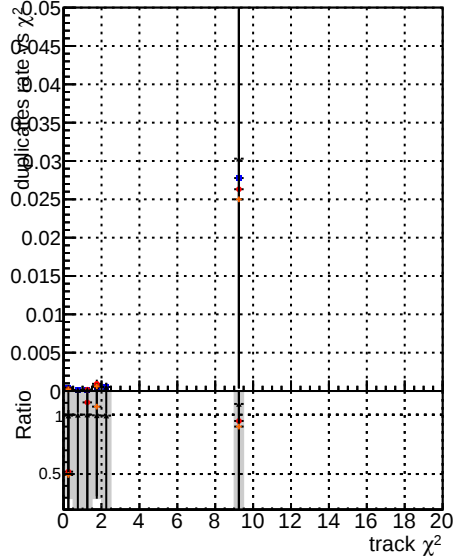


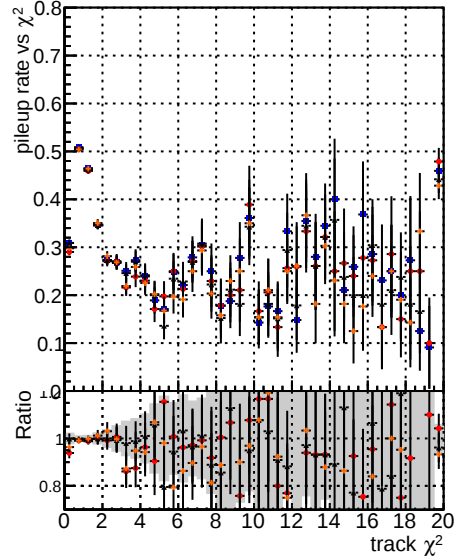
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.

Legend:

- Blue circle: DQM mkFit TTbase
- Orange circle: DQM mkFit TTbase
- Red circle: DQM mkFit TTbase

Top panel: Fake rate vs χ^2 (track χ^2). The y-axis ranges from 0.0 to 1.0, and the x-axis ranges from 0 to 20. Data points are shown for three methods: DQM mkFit (blue circles), DQM mkFit (orange circles), and DQM mkFit (red circles). The bottom panel shows the Ratio (Ratio) on the y-axis (0.8 to 1.2) versus track χ^2 on the x-axis (0 to 20). The ratio is generally close to 1.0.

