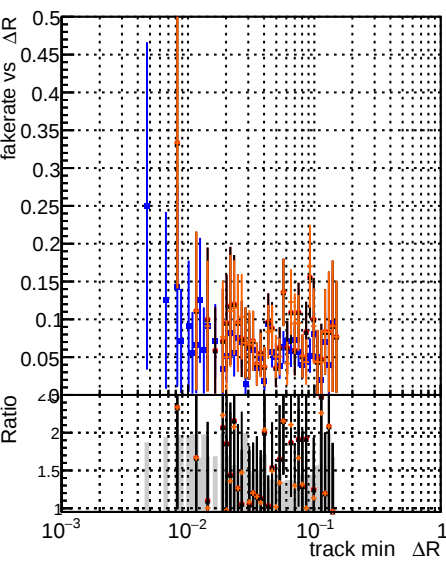
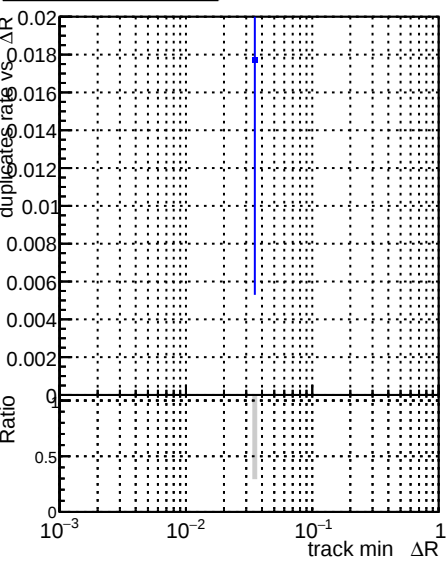


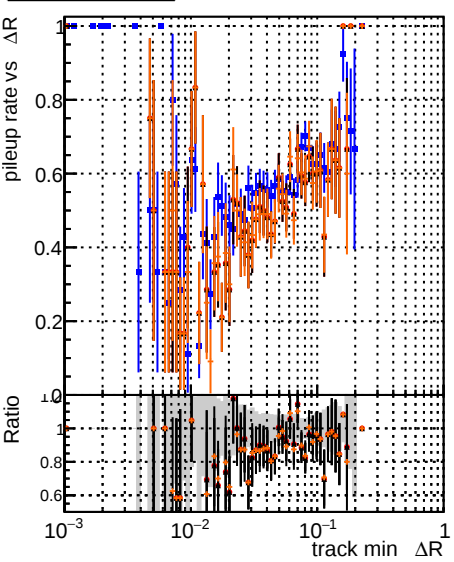
Fake rate vs dr



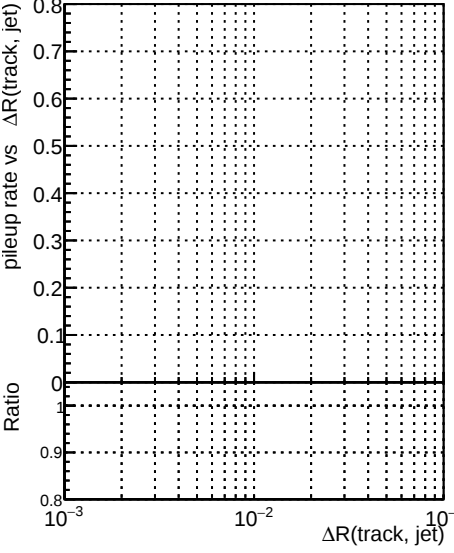
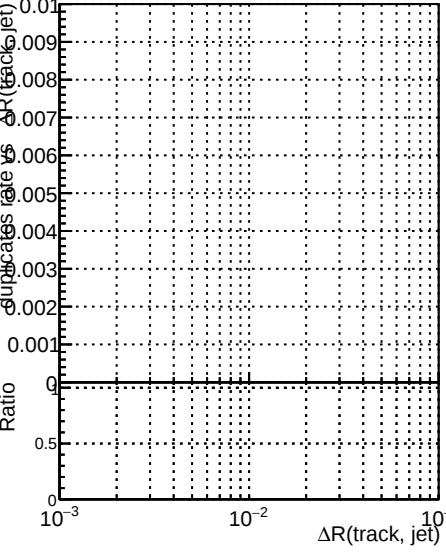
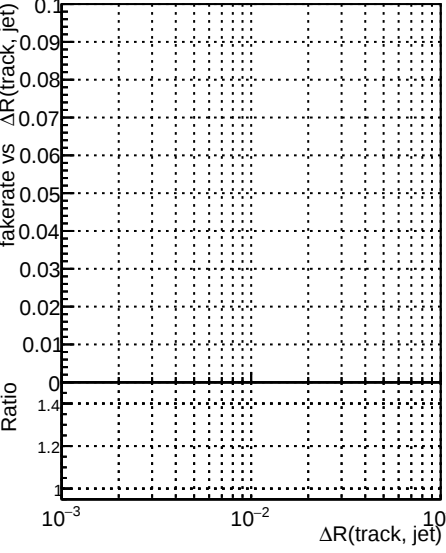
Duplicates Rate vs dr



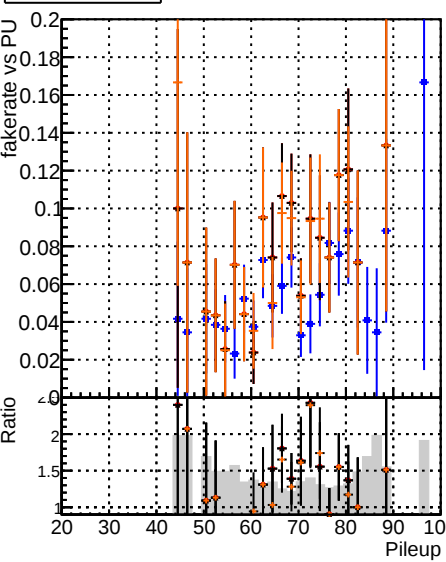
Pileup rate vs dr



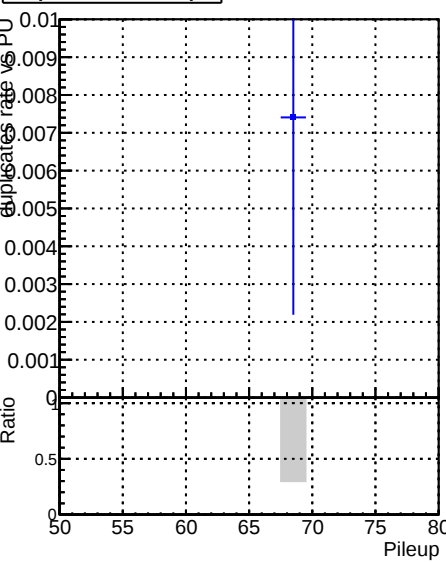
Legend: BQM original (blue squares), BQM fit (red circles), BQM fit cpeak (black triangles), BQM fit cpeak sort (orange diamonds).
Fake rate vs $\Delta R(\text{track, jet})$
Duplicates rate vs $\Delta R(\text{track, jet})$
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

