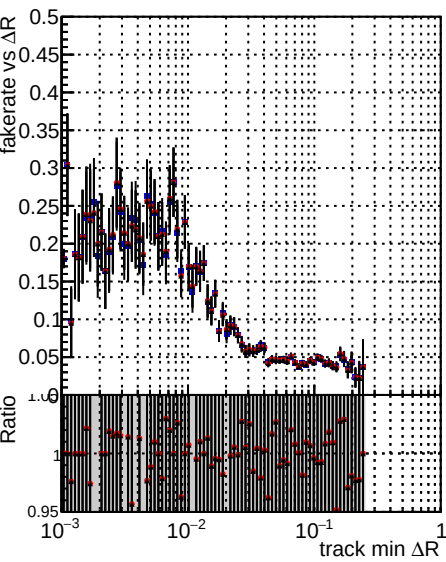
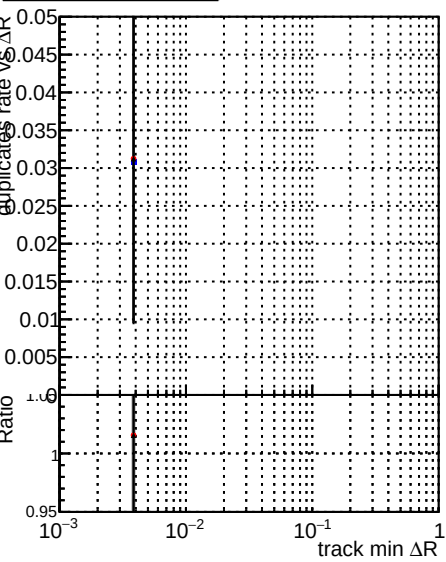


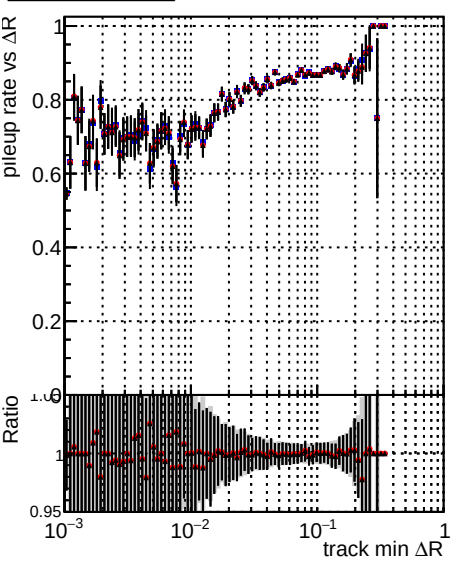
Fake rate vs dr



Duplicates Rate vs dr



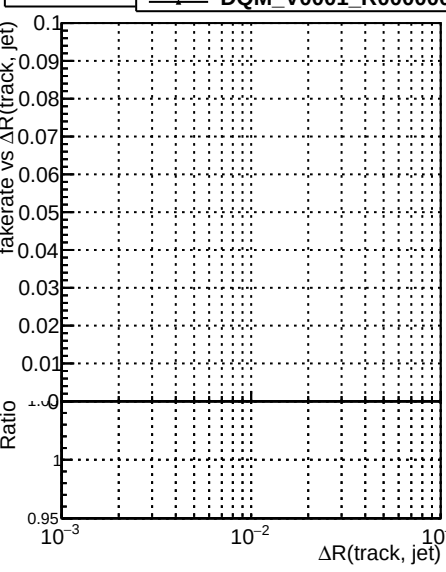
Pileup rate vs dr



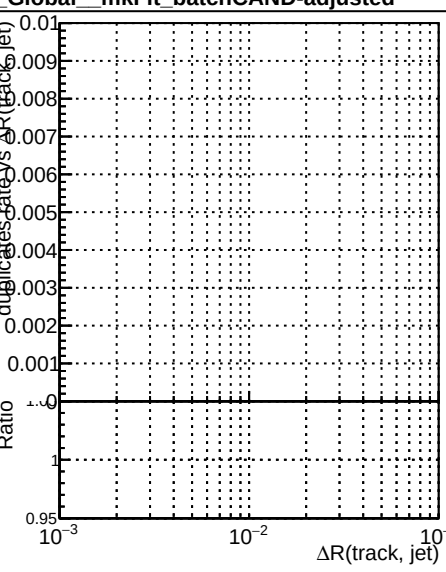
Legend for Fake rate vs  $\Delta R$ , Duplicates Rate vs  $\Delta R$ , and Pileup rate vs  $\Delta R$ :

| Line Style | Color | Label                                                |
|------------|-------|------------------------------------------------------|
| Solid      | Black | DQM_V0001_R000000001_Global_mkFit_noCAND             |
| Dashed     | Blue  | DQM_V0001_R000000001_Global_mkFit_CAND               |
| Dotted     | Red   | DQM_V0001_R000000001_Global_mkFit_batchCAND-adjusted |

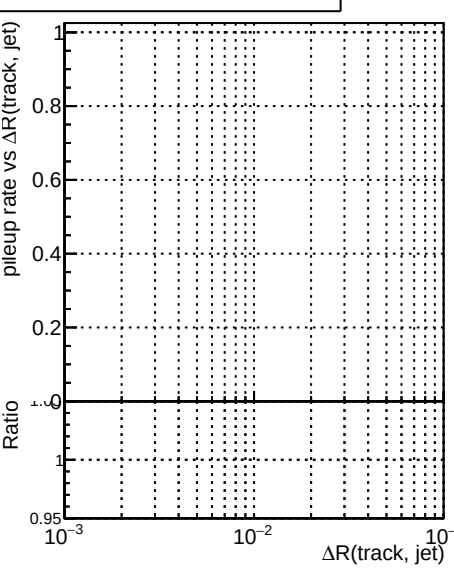
Fake rate vs



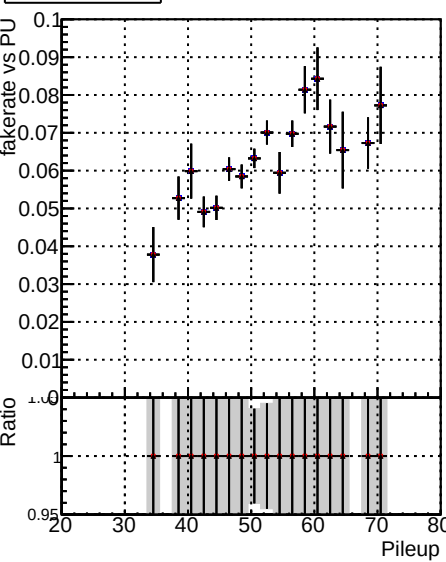
Duplicates Rate vs dr



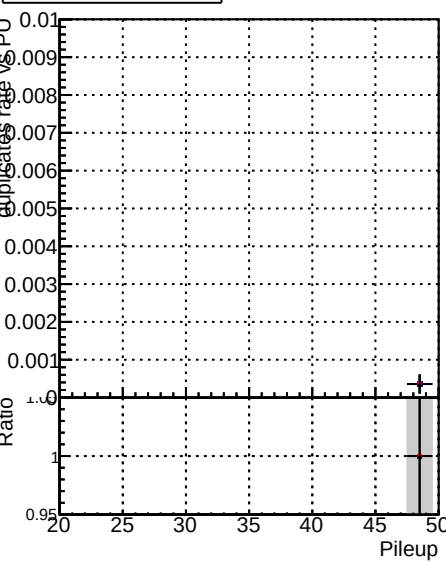
Pileup rate vs dr



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

