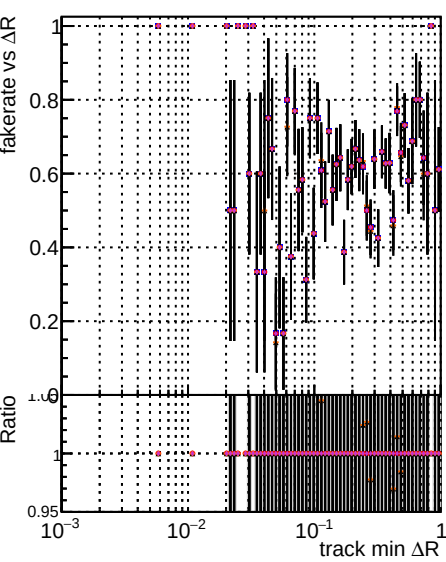


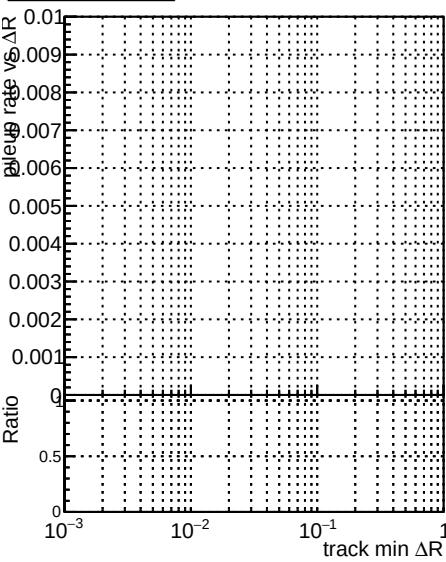
Fake rate vs dr



Duplicates Rate vs dr



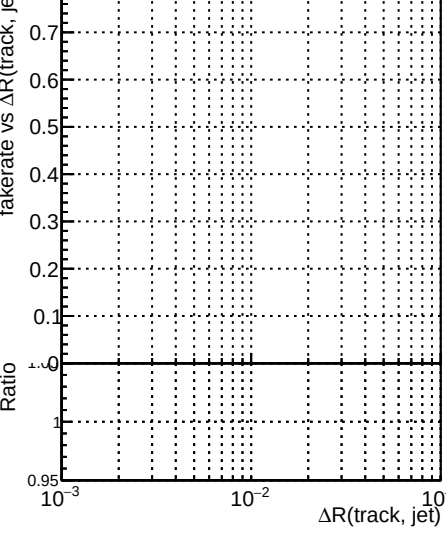
Pileup rate vs dr



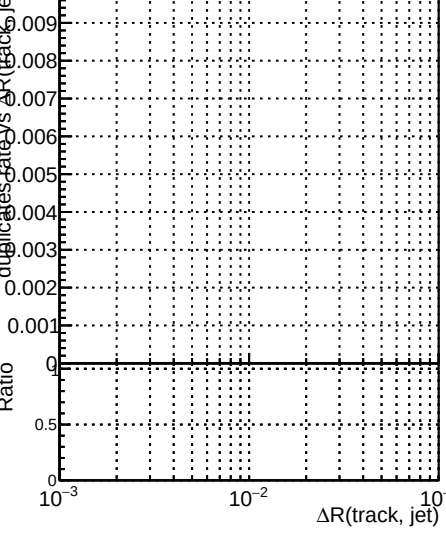
Legend for Fake rate vs  $\Delta R$  (track, jet):

| Line Style      | Color  | Label  |
|-----------------|--------|--------|
| Solid           | Black  | Global |
| Dashed          | Blue   | Global |
| Dotted          | Red    | Global |
| Long Dash       | Green  | Global |
| Short Dash      | Purple | Global |
| Thin Solid      | Black  | Global |
| Thin Dashed     | Blue   | Global |
| Thin Dotted     | Red    | Global |
| Thin Long Dash  | Green  | Global |
| Thin Short Dash | Purple | Global |

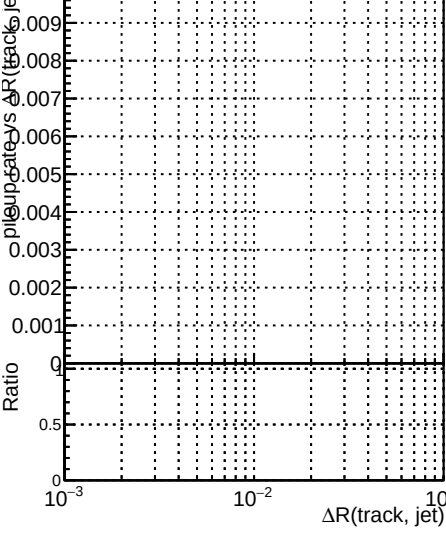
Fake rate vs



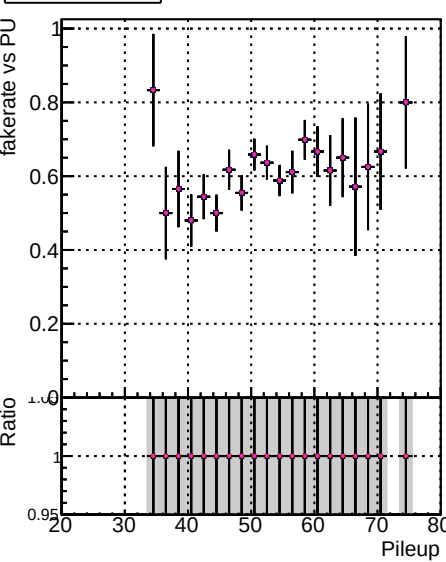
Duplicates Rate vs



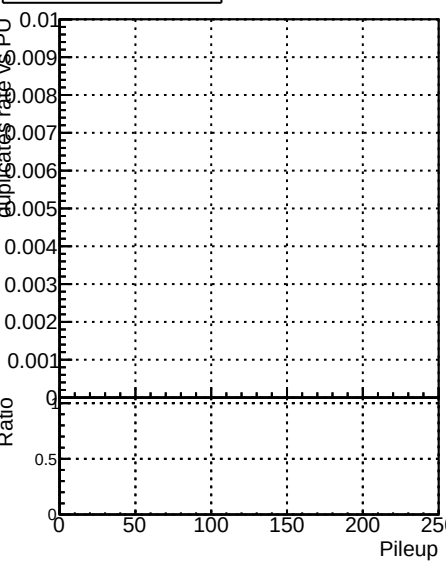
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

