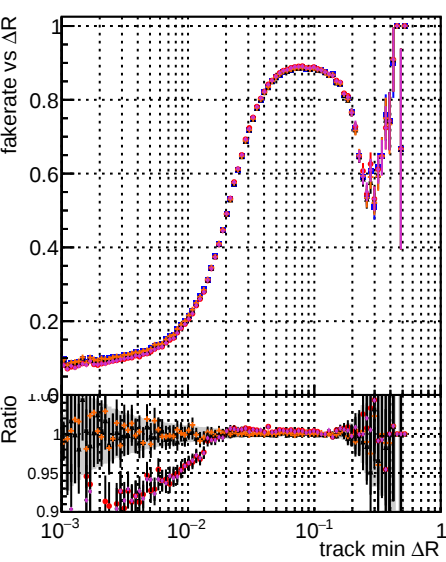
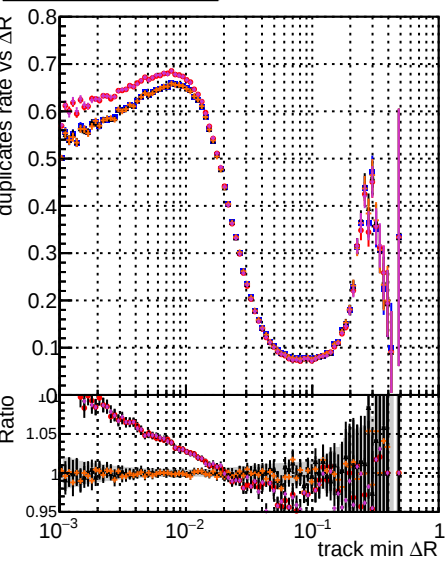


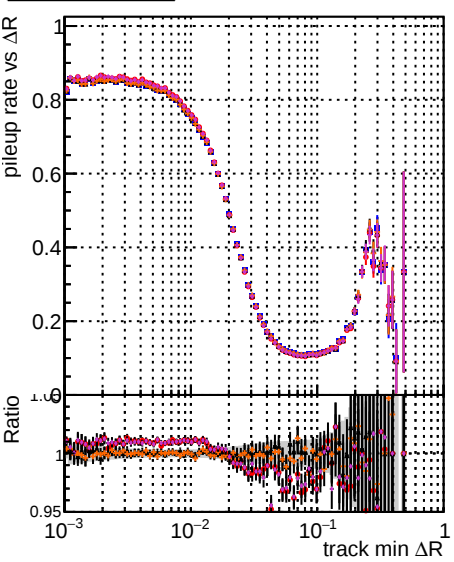
Fake rate vs dr



Duplicates Rate vs dr

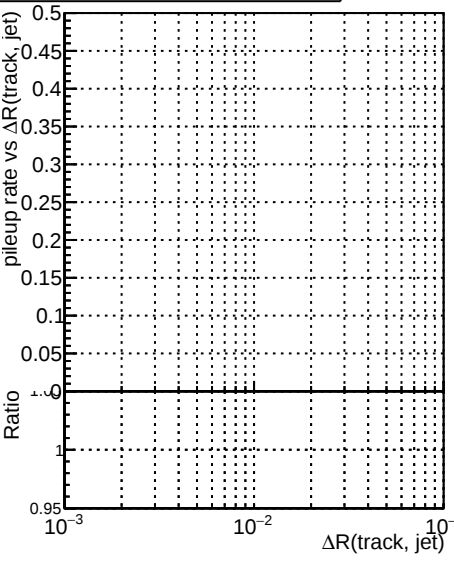
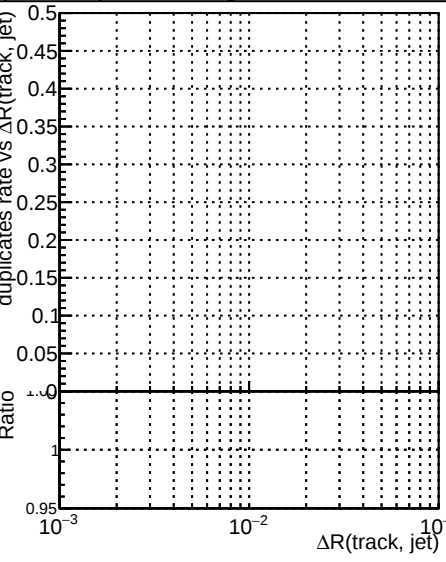
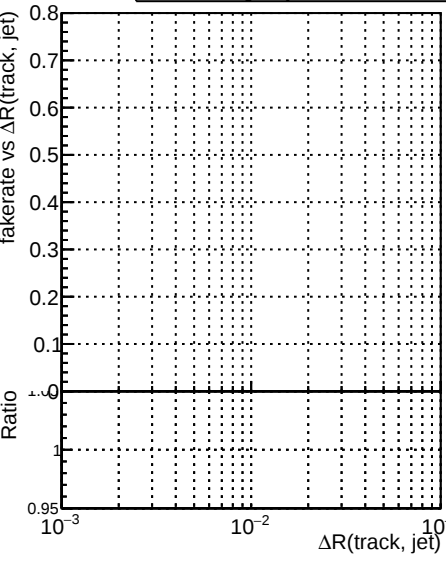


Pileup rate vs dr

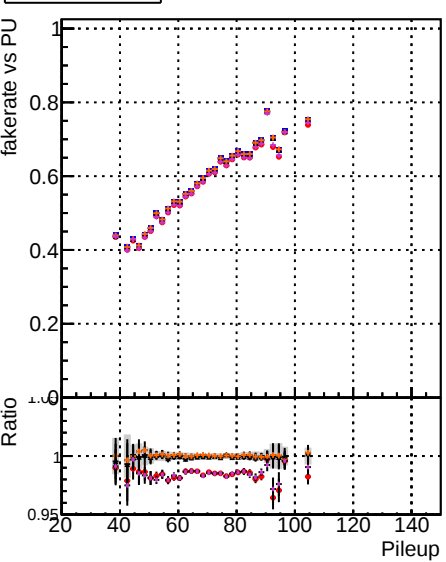


Legend for all plots:
- **original**: blue line with dots
- **step2**: orange line with dots
- **thar**: green line with dots
- **phase1**: red line with dots
- **newgeom**: magenta line with dots
- **fixer**: black line with dots
- **CP**: black line with dots
- **Generic**: black line with dots
- **step2**: orange line with dots
- **thar**: green line with dots
- **phase1**: red line with dots
- **newgeom**: magenta line with dots

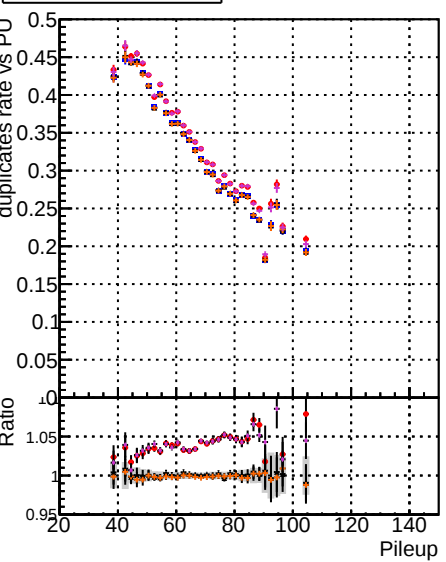
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

