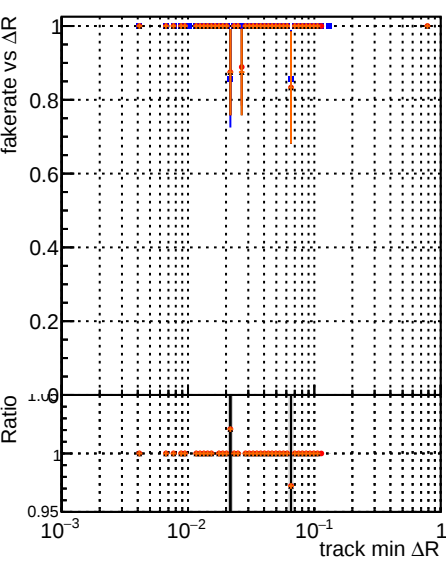


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



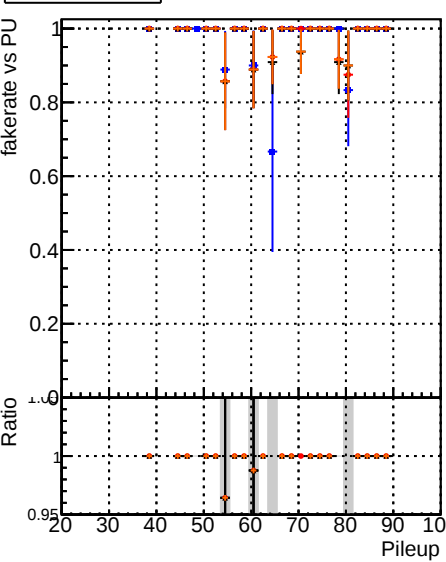
Fake rate vs ΔR(track, jet)

Legend:

- DOM original (blue)
- DOM pixel (red)
- DOM template (black)
- DOM chiSquareNew (orange)
- DOM templateCut (green)
- DOM original_step2 (blue)
- DOM pixel_step2 (red)
- DOM template_step2 (black)
- DOM chiSquareNew_step2 (orange)
- DOM templateCut_step2 (green)
- DOM original_phase1 (blue)
- DOM pixel_phase1 (red)
- DOM template_phase1 (black)
- DOM chiSquareNew_phase1 (orange)
- DOM templateCut_phase1 (green)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

