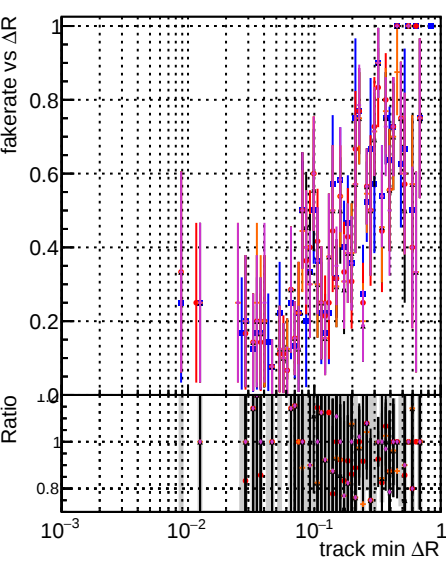


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr

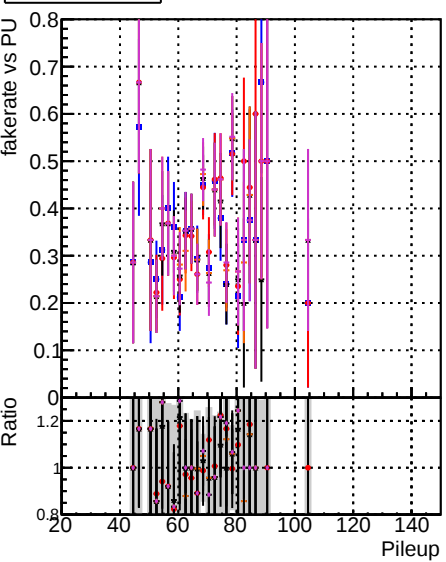


Fake rate vs $\Delta R(\text{track, jet})$

Legend: DOM (blue), original_step2_tbar_phase1_newgeom (red), DOM (black), original_step2_tbar_phase1_newgeom (orange), DOM (green), original_step2_tbar_phase1_newgeom (purple), DOM (brown), original_step2_tbar_phase1_newgeom (pink), and DOM (grey), original_step2_tbar_phase1_newgeom (dark red).



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

