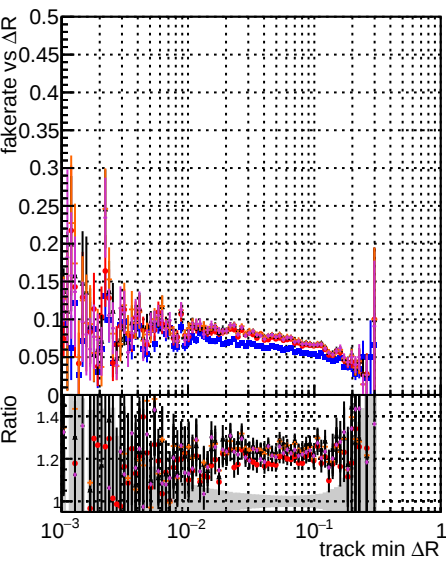
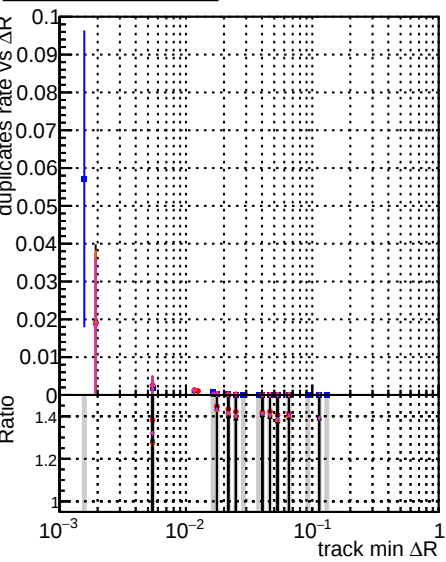


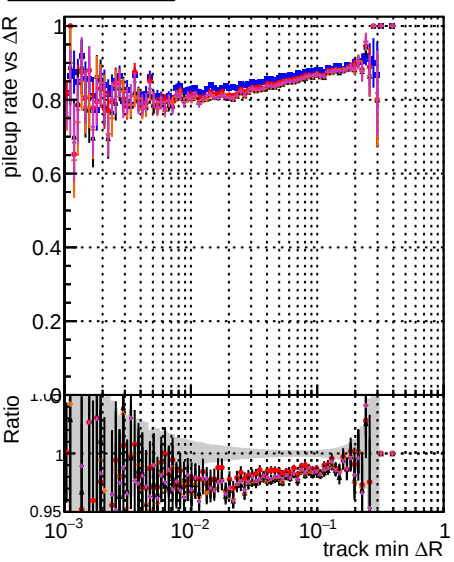
Fake rate vs dr



Duplicates Rate vs dr

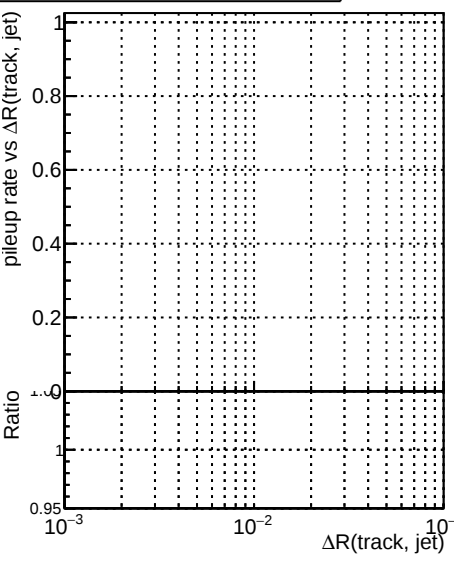
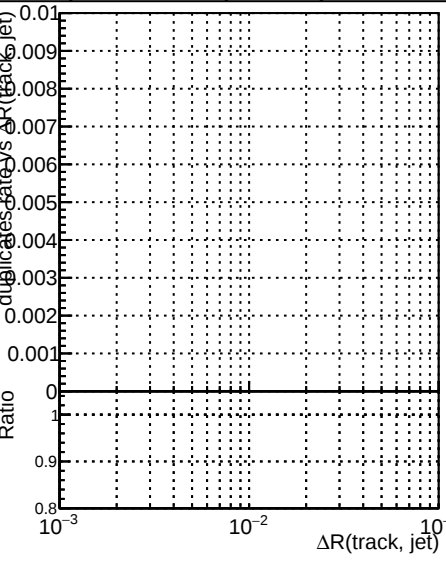
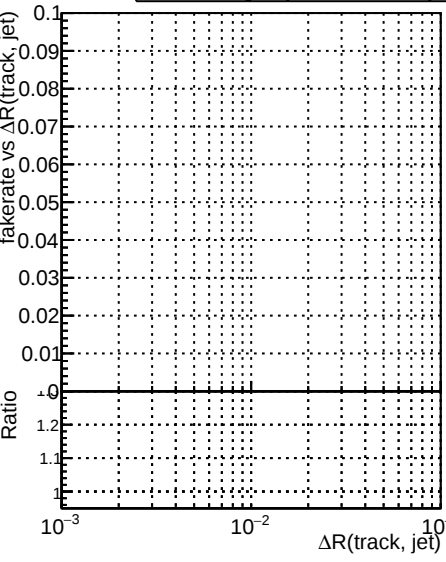


Pileup rate vs dr

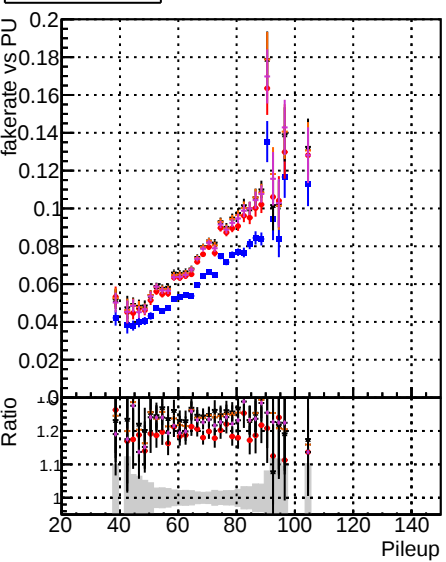


Legend:
 - blue line with dots: original_step2_tbar_phase1_newgeom
 - red line with dots: original_step2_tbar_phase1_newgeom
 - orange line with dots: original_step2_tbar_phase1_newgeom
 - purple line with dots: original_step2_tbar_phase1_newgeom
 - black line with dots: original_step2_tbar_phase1_newgeom
 - gray line with dots: original_step2_tbar_phase1_newgeom
 - light gray line with dots: original_step2_tbar_phase1_newgeom
 - dark gray line with dots: original_step2_tbar_phase1_newgeom
 - light blue line with dots: original_step2_tbar_phase1_newgeom
 - light red line with dots: original_step2_tbar_phase1_newgeom
 - light orange line with dots: original_step2_tbar_phase1_newgeom
 - light purple line with dots: original_step2_tbar_phase1_newgeom
 - light black line with dots: original_step2_tbar_phase1_newgeom
 - light gray line with dots: original_step2_tbar_phase1_newgeom
 - dark blue line with dots: original_step2_tbar_phase1_newgeom
 - dark red line with dots: original_step2_tbar_phase1_newgeom
 - dark orange line with dots: original_step2_tbar_phase1_newgeom
 - dark purple line with dots: original_step2_tbar_phase1_newgeom
 - dark black line with dots: original_step2_tbar_phase1_newgeom
 - dark gray line with dots: original_step2_tbar_phase1_newgeom
 - light blue line with dots: original_step2_tbar_phase1_newgeom
 - light red line with dots: original_step2_tbar_phase1_newgeom
 - light orange line with dots: original_step2_tbar_phase1_newgeom
 - light purple line with dots: original_step2_tbar_phase1_newgeom
 - light black line with dots: original_step2_tbar_phase1_newgeom
 - light gray line with dots: original_step2_tbar_phase1_newgeom
 - dark blue line with dots: original_step2_tbar_phase1_newgeom
 - dark red line with dots: original_step2_tbar_phase1_newgeom
 - dark orange line with dots: original_step2_tbar_phase1_newgeom
 - dark purple line with dots: original_step2_tbar_phase1_newgeom
 - dark black line with dots: original_step2_tbar_phase1_newgeom
 - dark gray line with dots: original_step2_tbar_phase1_newgeom

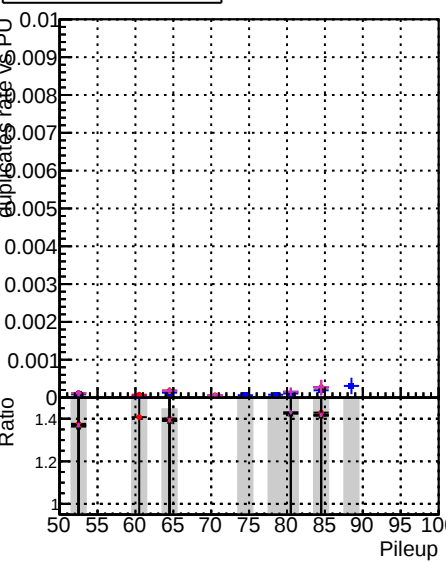
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

