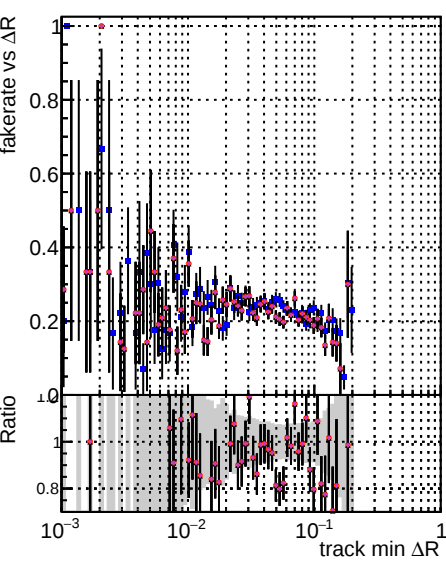
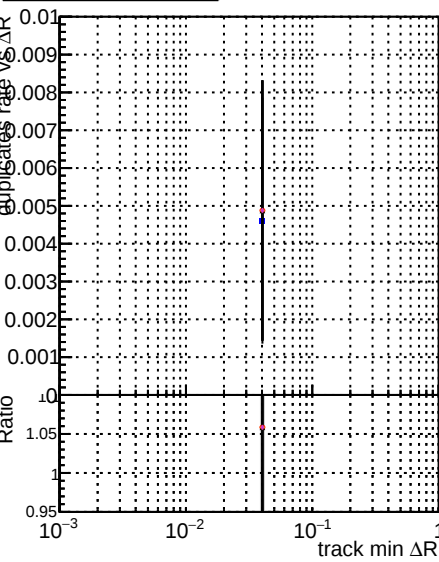


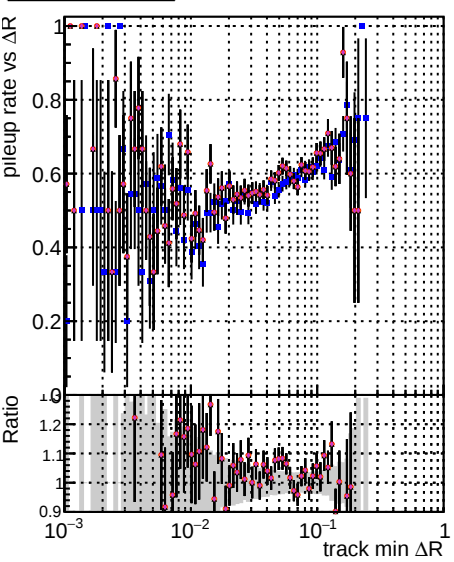
Fake rate vs dr



Duplicates Rate vs dr

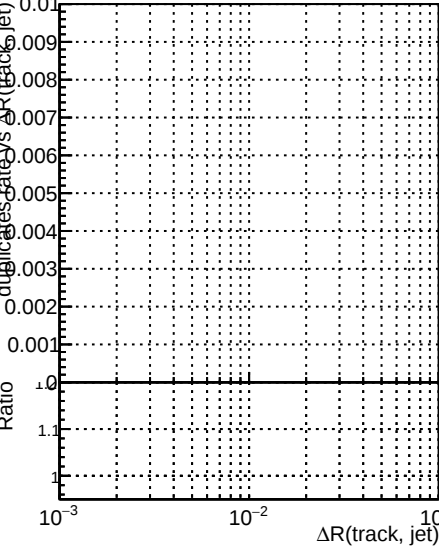


Pileup rate vs dr

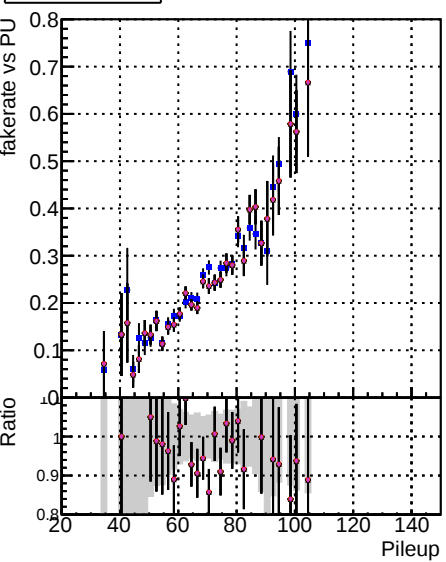


Fake rate vs $\Delta R(\text{track, jet})$

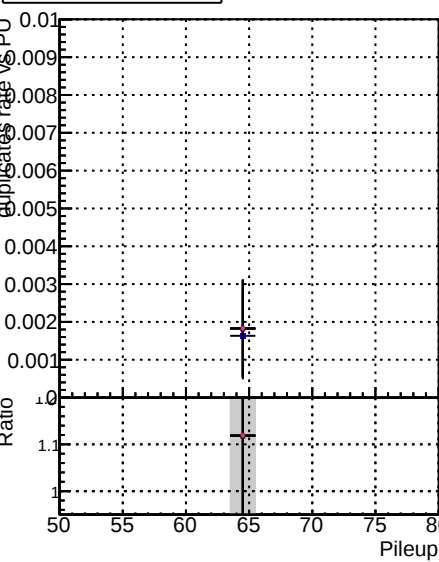
Legend: DQM (black), CKE (blue), TTher (red), PU-updated (green), newPLDNN_2 (purple), newPLDNN_1 (orange), newPLDNN_3 (yellow), newPLDNN_4 (pink), newPLDNN_5 (brown), newPLDNN_6 (gray), newPLDNN_7 (light blue), newPLDNN_8 (light green), newPLDNN_9 (light red), newPLDNN_10 (light orange), newPLDNN_11 (light yellow), newPLDNN_12 (light pink), newPLDNN_13 (light brown).



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

