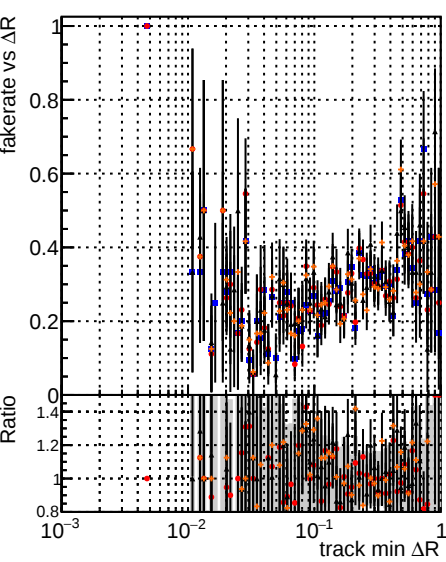


Fake rate vs dr



Duplicates Rate vs dr



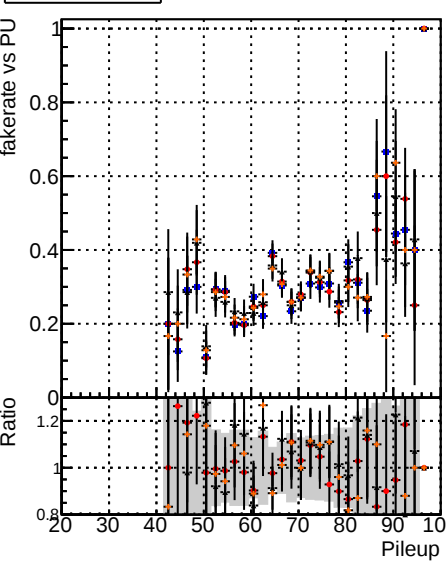
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ for MS-genMatch-chi200, Wino-100, and MS-genMatch-chi200. Legend: DOM (black), mktFit (blue), T-Original (red), and T-NEWMS-genMatch-chi200 (orange).



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

