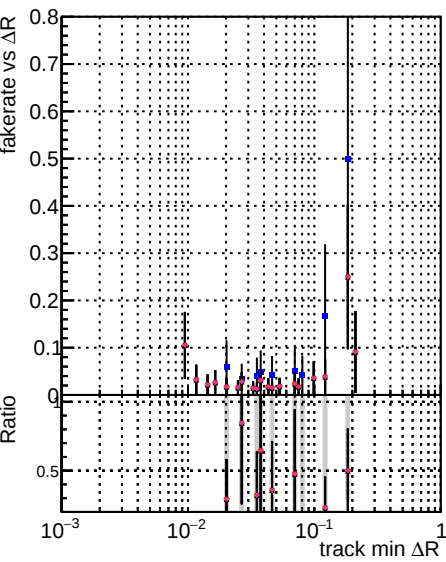


Fake rate vs dr



Duplicates Rate vs dr



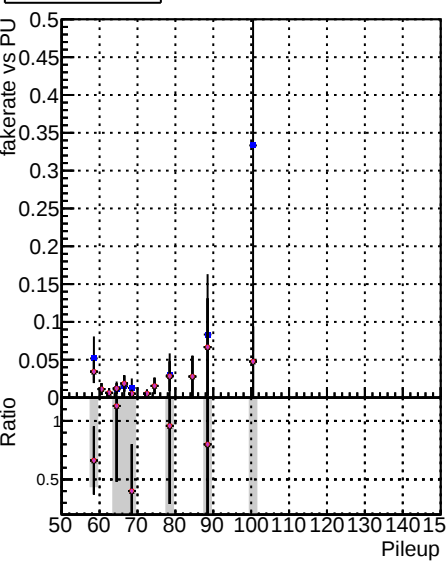
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM CKE TThor DQM+PU DQM+PU+updated DQM+PU+updated+new PLDNN-2



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

