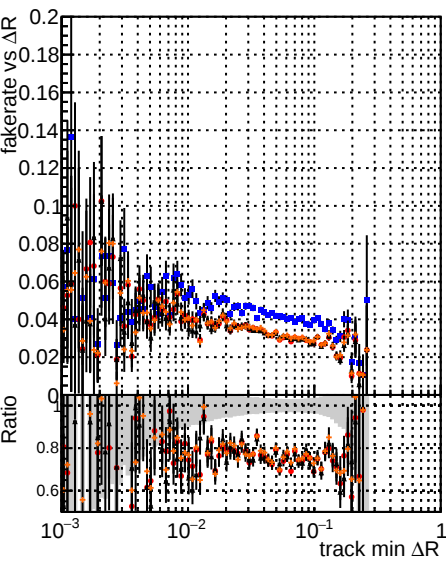
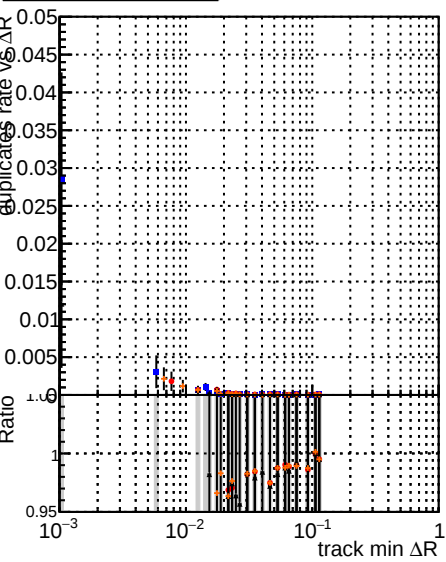


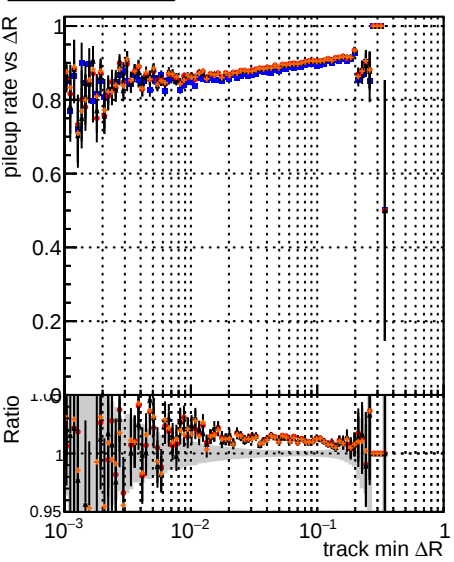
Fake rate vs dr



Duplicates Rate vs dr



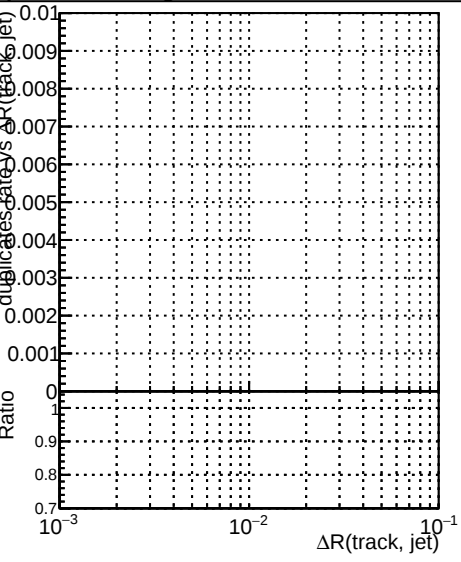
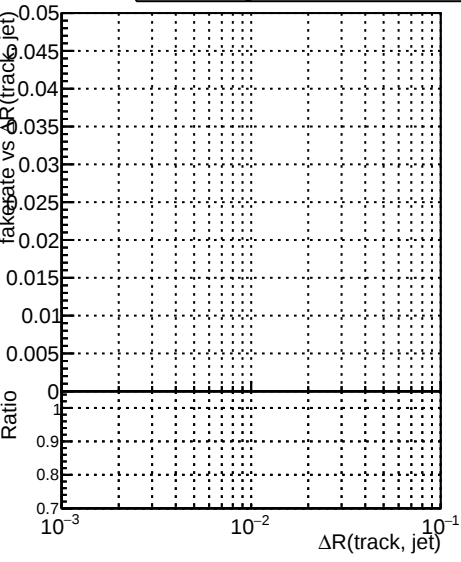
Pileup rate vs dr



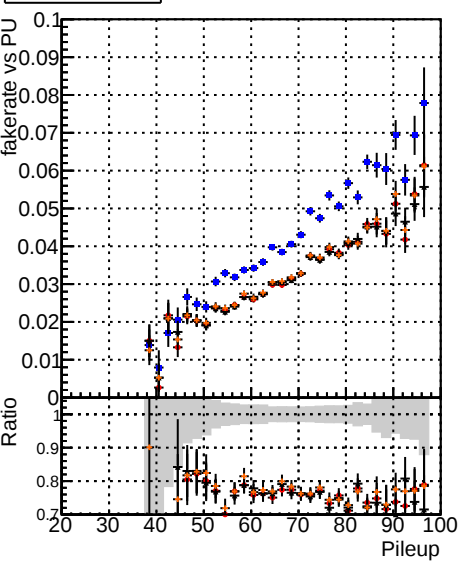
Legend for Fake rate vs dr, Duplicates Rate vs dr, Pileup rate vs dr, Fake rate vs ΔR(track, jet), Duplicates Rate vs ΔR(track, jet), Pileup rate vs ΔR(track, jet), Fake rate vs PU, Duplicates Rate vs PU, Pileup rate vs PU.

Model	Color	Shape	Line Style
original	Blue	Circle	Solid
mod modelTEST-25	Red	Circle	Solid
mod modelTEST-29	Orange	Circle	Solid
mod modelTEST-24	Black	Circle	Solid
truthfinal	Black	Circle	Dashed
reg altmodelTEST-24	Black	Circle	Dotted

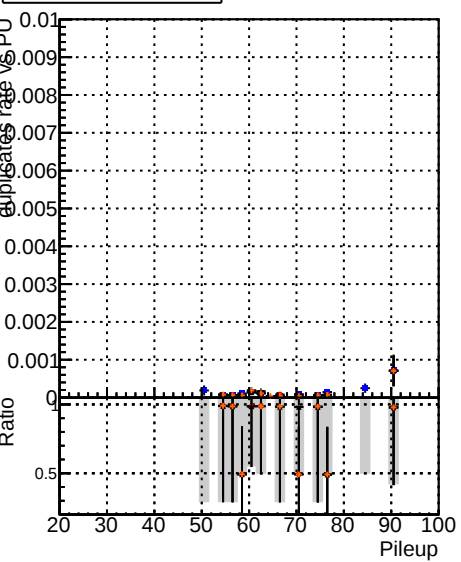
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

