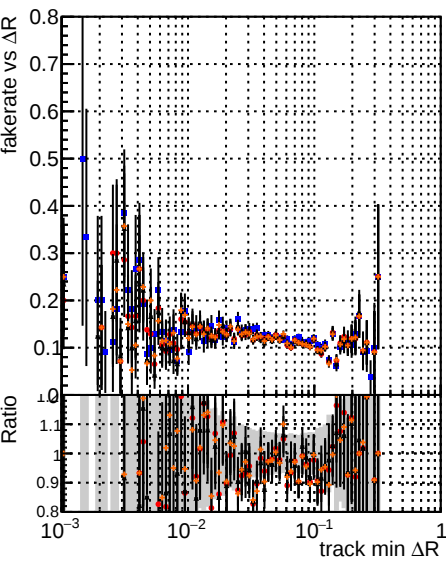
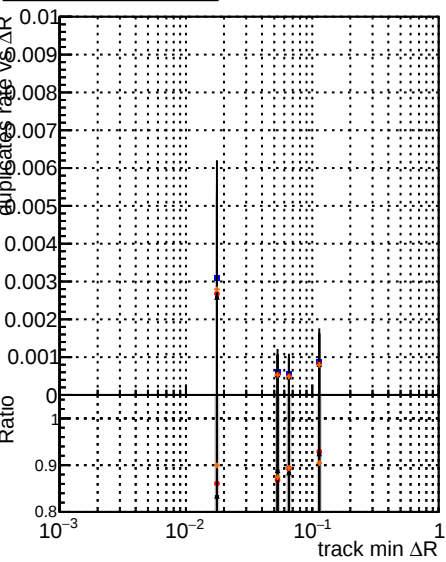


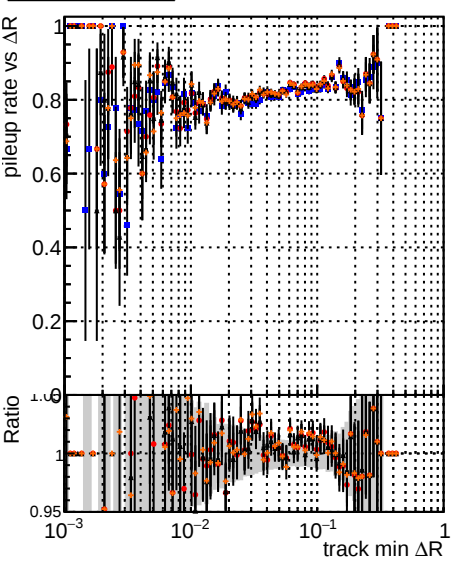
Fake rate vs dr



Duplicates Rate vs dr



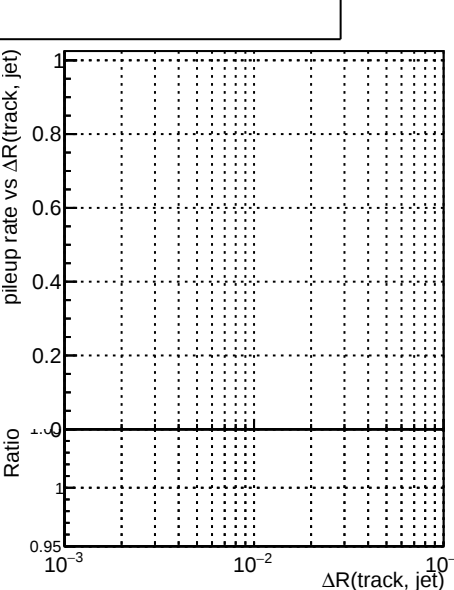
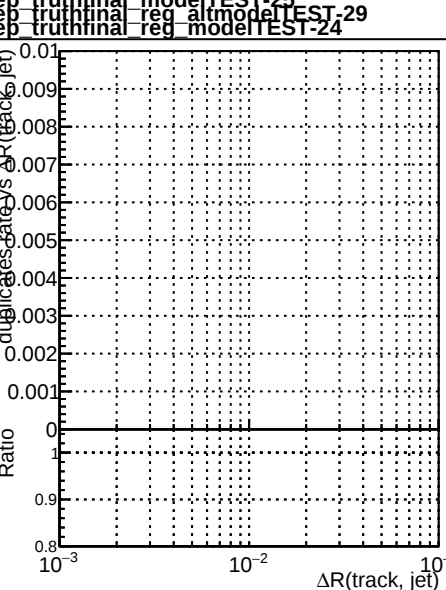
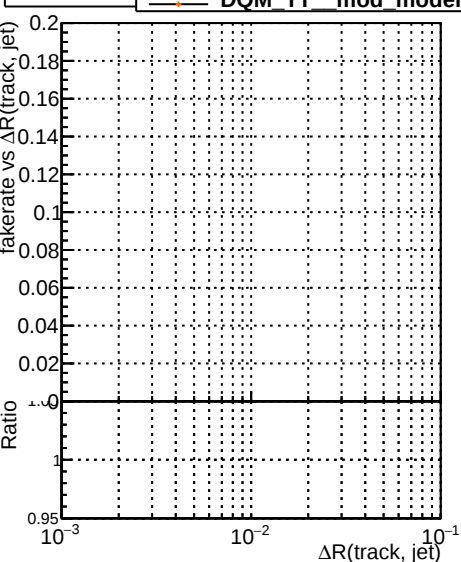
Pileup rate vs dr



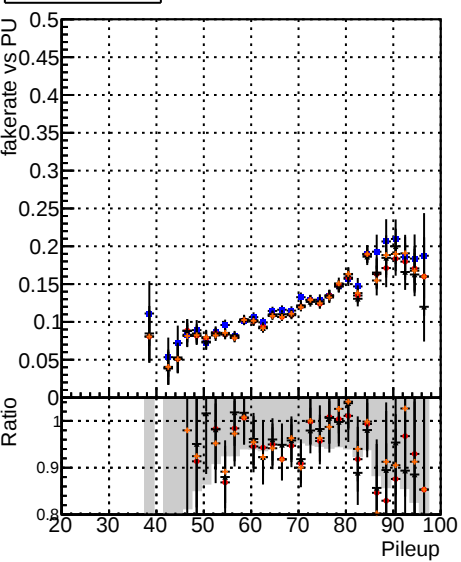
Legend for the plots:

Model	Color	Shape	Line Style
original	Black	Square	Solid
mod modelTEST-25	Blue	Circle	Solid
mod modelTEST-29	Red	Triangle	Solid
mod modelTEST-24	Orange	Diamond	Solid
mod modelTEST-25	Blue	Circle	Dashed
mod modelTEST-29	Red	Triangle	Dashed
mod modelTEST-24	Orange	Diamond	Dashed

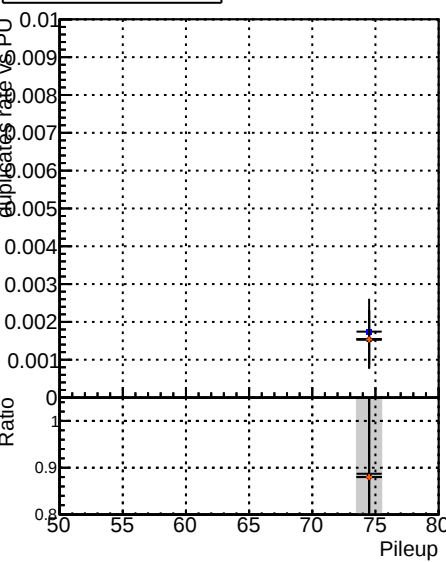
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

