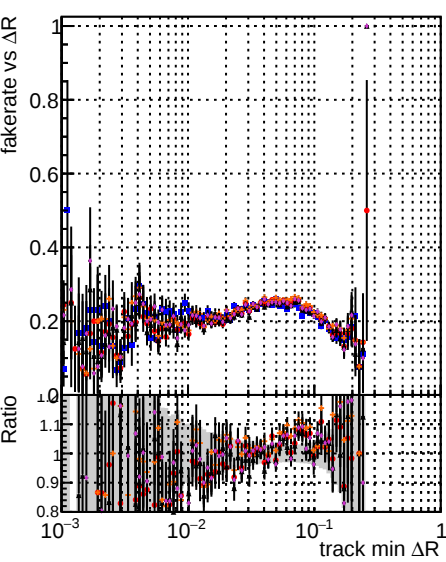
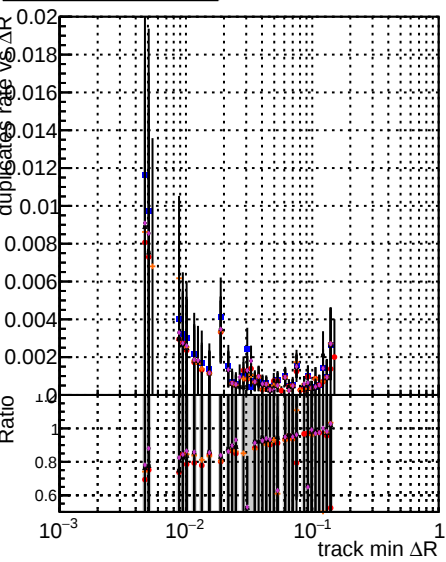


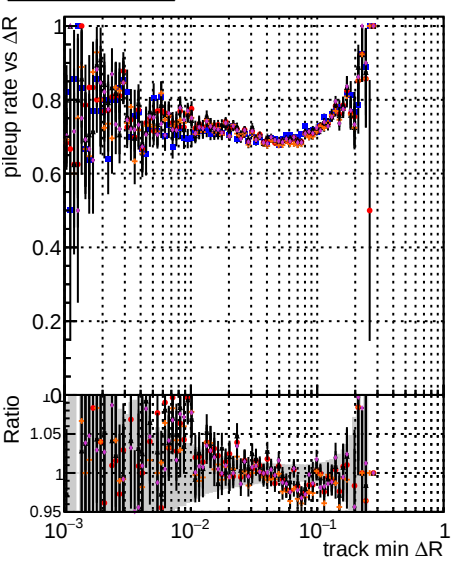
Fake rate vs dr



Duplicates Rate vs dr



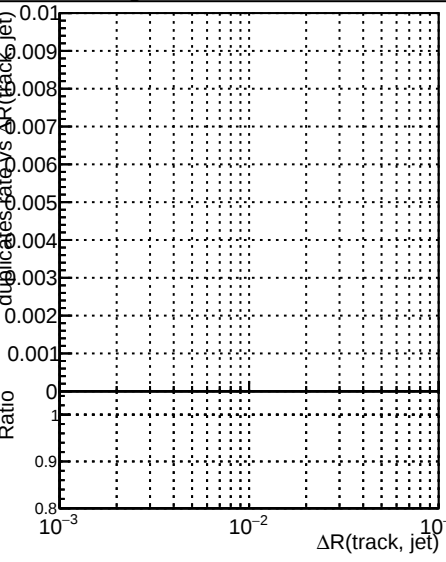
Pileup rate vs dr



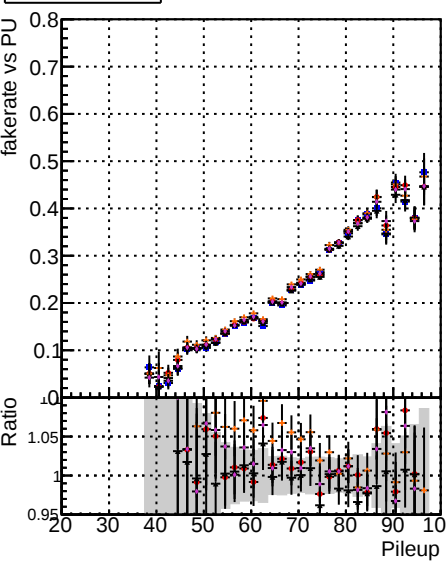
Legend for all plots:

Model	Line Style	Color
original	Solid	Black
modelTEST-29	Dashed	Blue
modelTEST-20	Dashed	Orange
modelTEST-24	Dashed	Purple
modelTEST-21	Dashed	Green
modelTEST-25	Dashed	Red
modelTEST-23	Dashed	Yellow
modelTEST-22	Dashed	Cyan
modelTEST-26	Dashed	Magenta
modelTEST-27	Dashed	Brown
modelTEST-28	Dashed	Grey
modelTEST-29	Dashed	Black
modelTEST-20	Dashed	Blue
modelTEST-24	Dashed	Purple
modelTEST-21	Dashed	Green
modelTEST-25	Dashed	Red
modelTEST-23	Dashed	Yellow
modelTEST-22	Dashed	Cyan
modelTEST-26	Dashed	Magenta
modelTEST-27	Dashed	Brown
modelTEST-28	Dashed	Grey

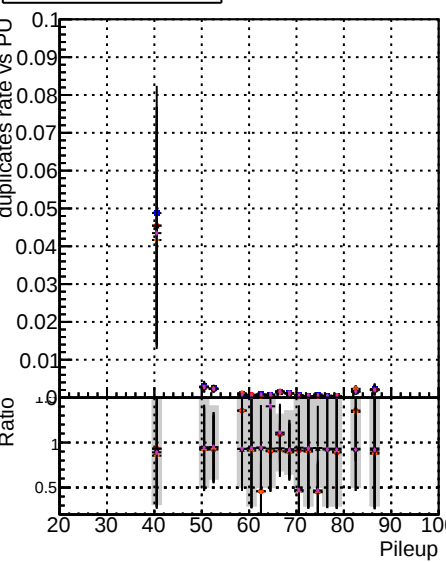
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

