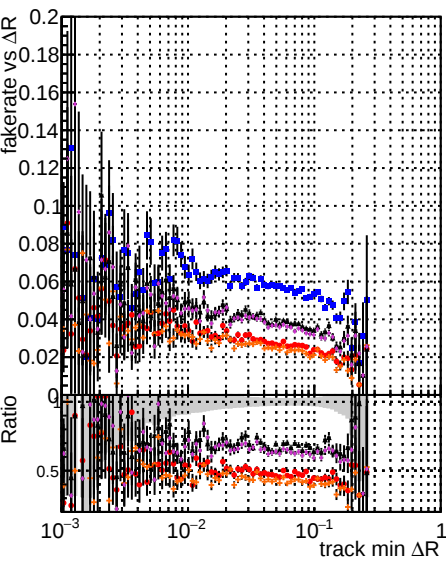
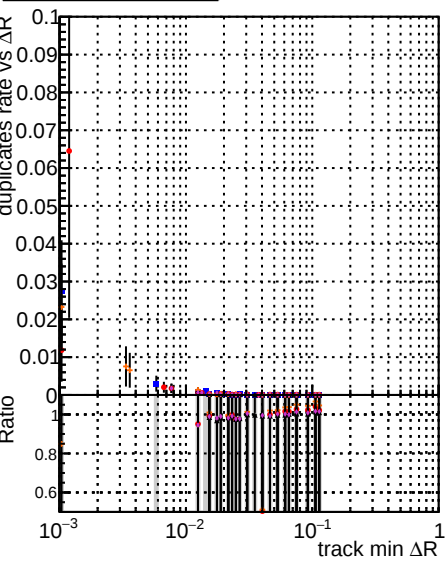


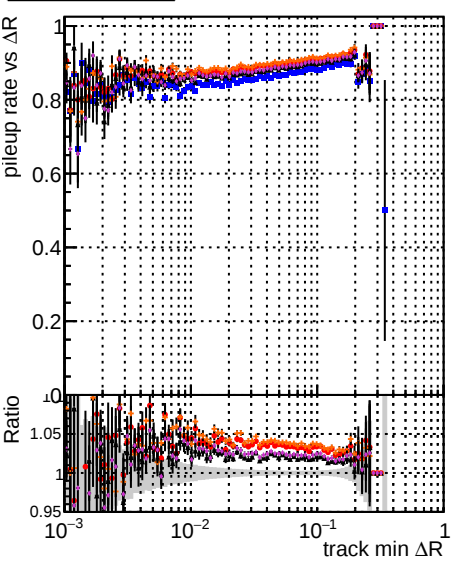
Fake rate vs dr



Duplicates Rate vs dr



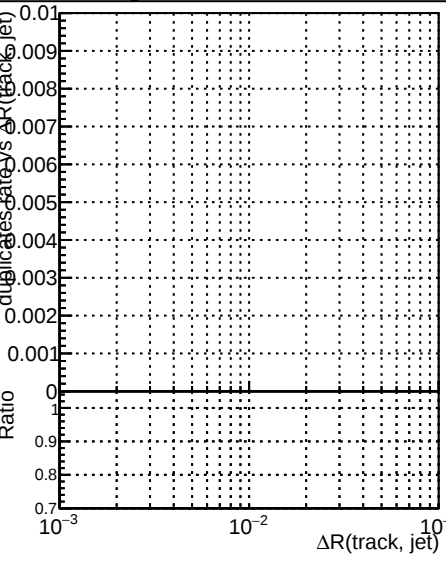
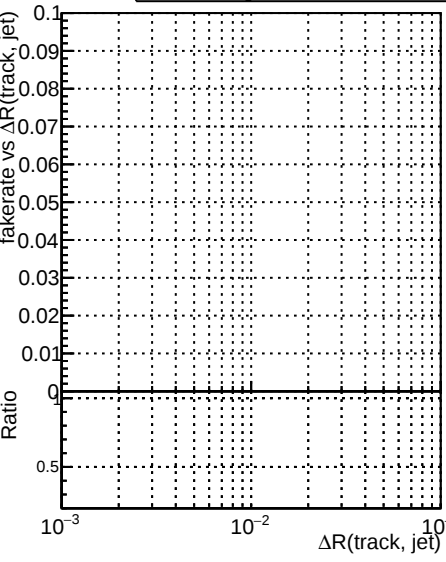
Pileup rate vs dr



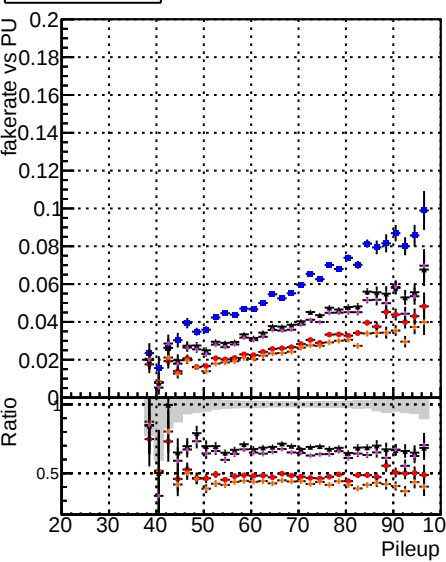
Legend for all plots:

Model	Line Style	Color
original	Solid	Black
modelTEST-29	Dashed	Blue
modelTEST-24	Dashed	Red
modelTEST-21	Dashed	Purple
modelTEST-20	Dashed	Orange
modelTEST-19	Dashed	Green
modelTEST-18	Dashed	Yellow
modelTEST-17	Dashed	Cyan
modelTEST-16	Dashed	Magenta
modelTEST-15	Dashed	Brown
modelTEST-14	Dashed	Grey
modelTEST-13	Dashed	Light Blue
modelTEST-12	Dashed	Light Green
modelTEST-11	Dashed	Light Red
modelTEST-10	Dashed	Light Purple
modelTEST-9	Dashed	Light Orange
modelTEST-8	Dashed	Light Yellow
modelTEST-7	Dashed	Light Cyan
modelTEST-6	Dashed	Light Magenta
modelTEST-5	Dashed	Light Brown
modelTEST-4	Dashed	Light Grey
modelTEST-3	Dashed	Light Light Blue
modelTEST-2	Dashed	Light Light Green
modelTEST-1	Dashed	Light Light Red

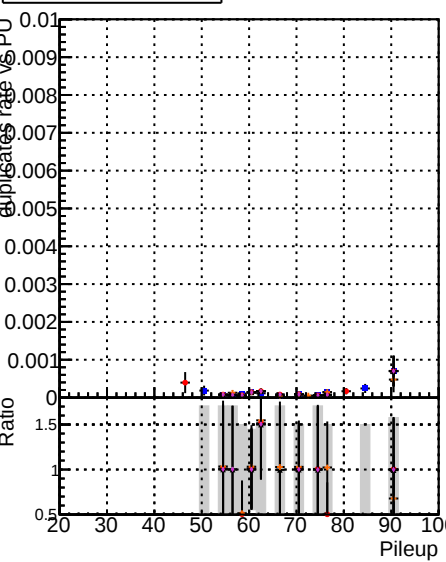
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

