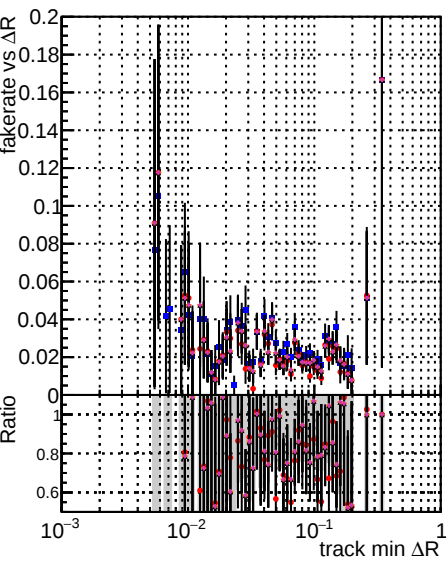
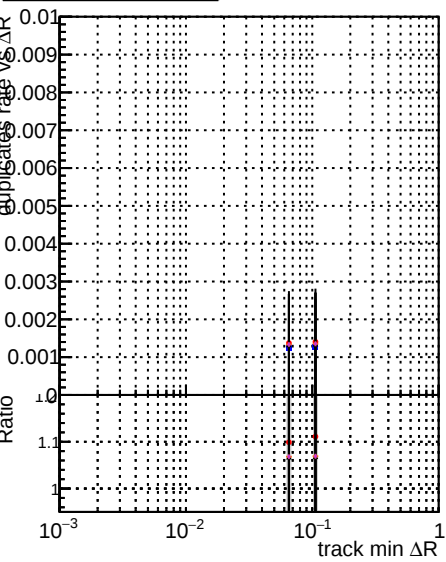


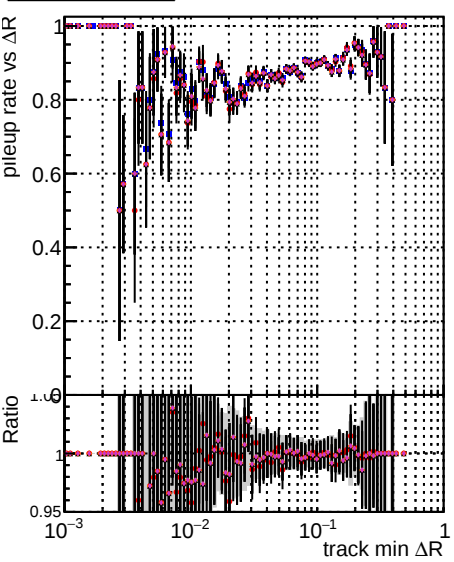
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Legend for Fake rate vs ΔR (track, jet):

Line Style	Color	Label
Solid	Blue	QCD
Solid	Red	W
Solid	Green	Z
Solid	Black	tt
Solid	Grey	Other
Dashed	Blue	QCD
Dashed	Red	W
Dashed	Green	Z
Dashed	Black	tt
Dashed	Grey	Other

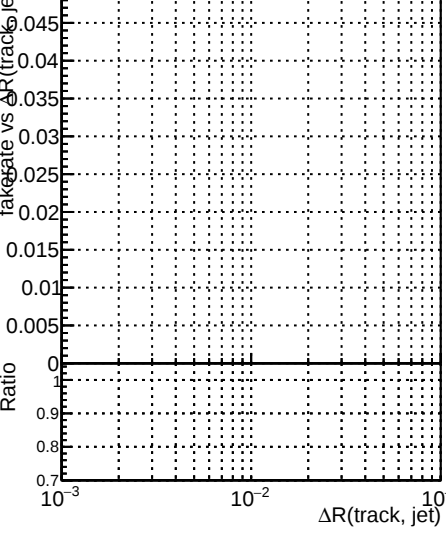
Legend for Duplicates Rate vs ΔR (track, jet):

Line Style	Color	Label
Solid	Blue	QCD
Solid	Red	W
Solid	Green	Z
Solid	Black	tt
Solid	Grey	Other
Dashed	Blue	QCD
Dashed	Red	W
Dashed	Green	Z
Dashed	Black	tt
Dashed	Grey	Other

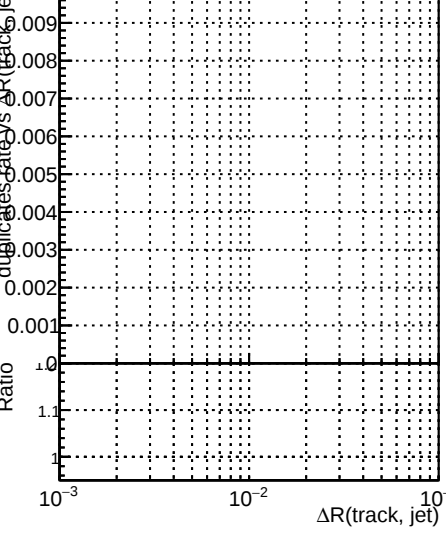
Legend for Pileup rate vs ΔR (track, jet):

Line Style	Color	Label
Solid	Blue	QCD
Solid	Red	W
Solid	Green	Z
Solid	Black	tt
Solid	Grey	Other
Dashed	Blue	QCD
Dashed	Red	W
Dashed	Green	Z
Dashed	Black	tt
Dashed	Grey	Other

Fake rate vs



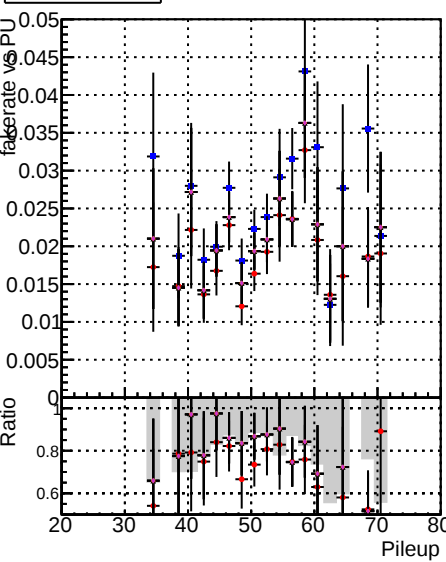
Duplicates Rate vs



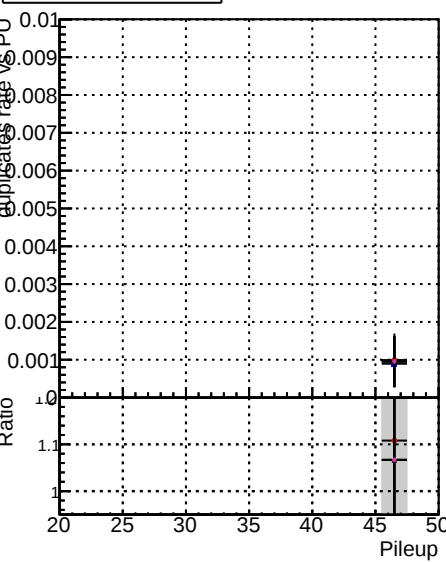
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

