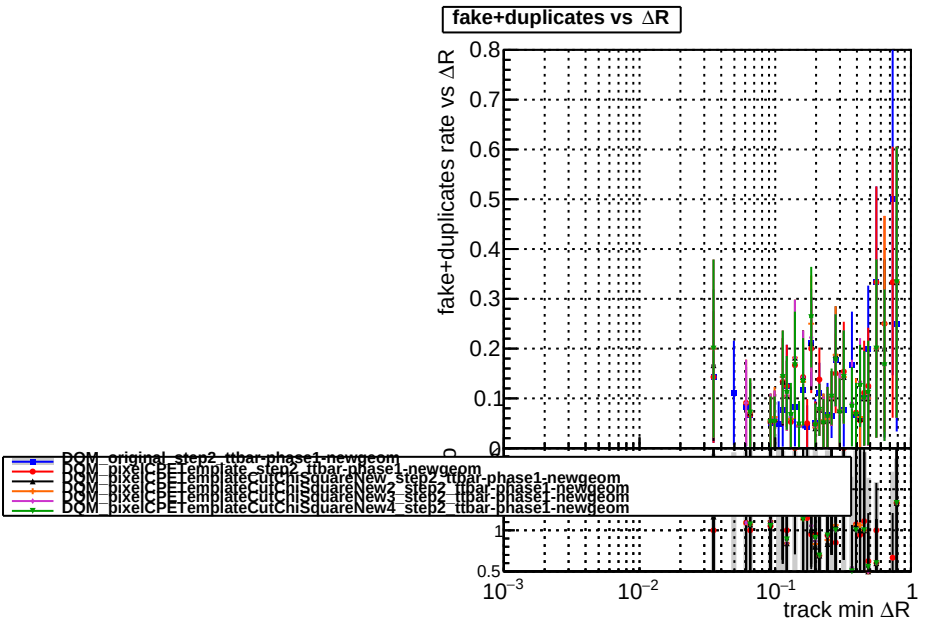
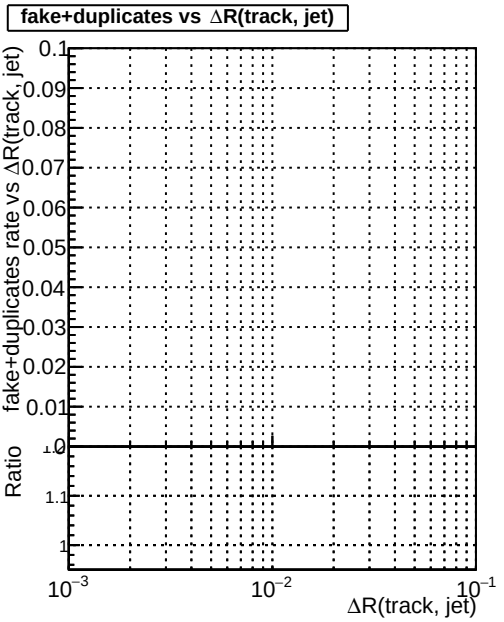
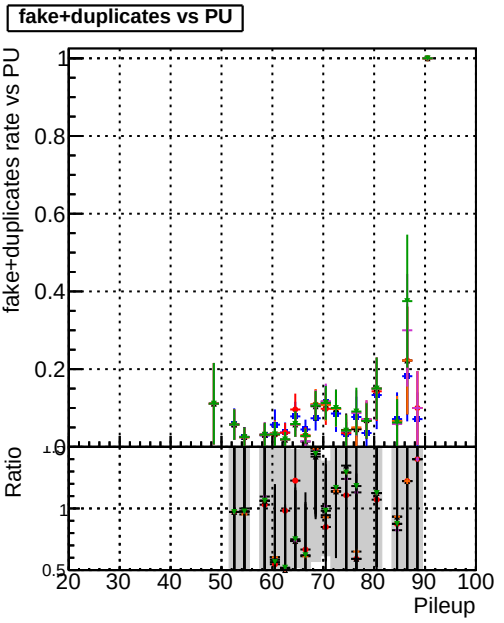

fake+duplicates vs ΔR
fake+duplicates rate vs ΔR
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
DQM_original_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplate_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquareNew_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquareNew2_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquareNew3_step2_ttbar-phase1-newgeom
DQM_pixelCPETemplateCutChiSquareNew4_step2_ttbar-phase1-newgeom
Ratio
1
0.5
10^{-3}
10^{-2}
10^{-1}
1
track min ΔR


fake+duplicates vs ΔR(track, jet)
fake+duplicates rate vs ΔR(track, jet)
0.1
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
Ratio
1.1
1
10^{-3}
10^{-2}
10^{-1}
ΔR(track, jet)


fake+duplicates vs PU
fake+duplicates rate vs PU
1
0.8
0.6
0.4
0.2
0
Ratio
1
0.5
20
30
40
50
60
70
80
90
100
Pileup