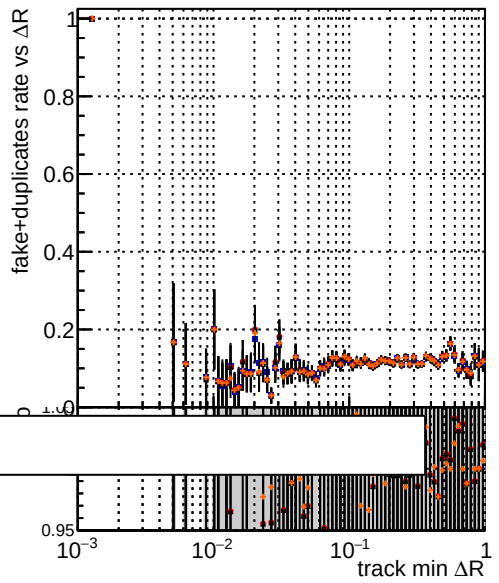
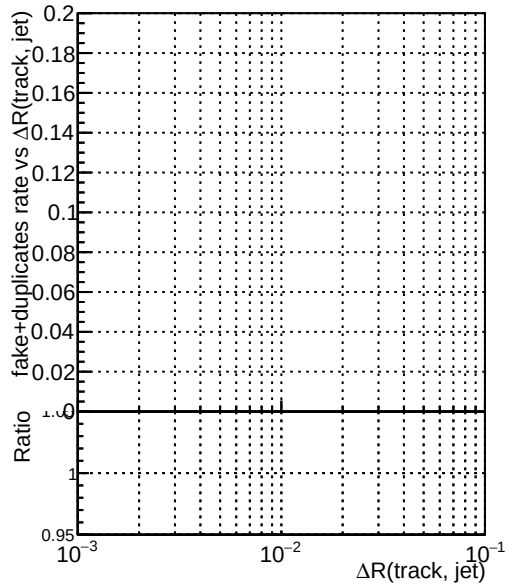


fake+duplicates vs ΔR

—●— DQM TT original
 —●— DQM TT 0pt09 PU3
 —●— DQM TT 1pt09 PU3
 —●— DQM TT 2pt09 PU3

fake+duplicates vs $\Delta R(\text{track, jet})$ 

fake+duplicates vs PU

