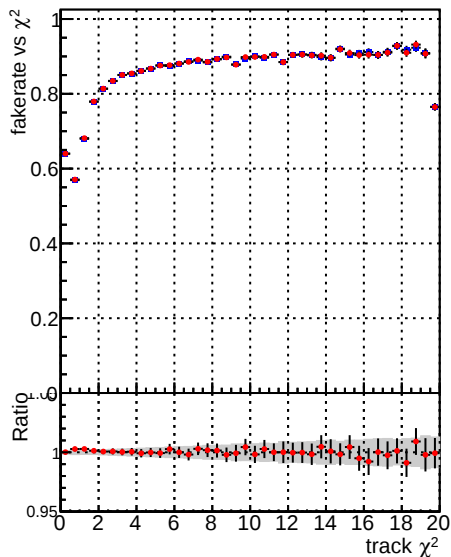
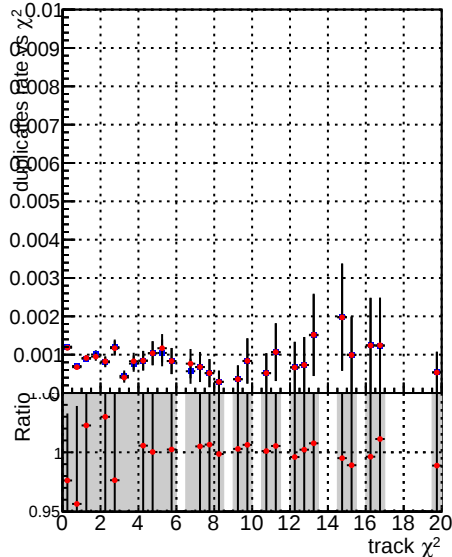
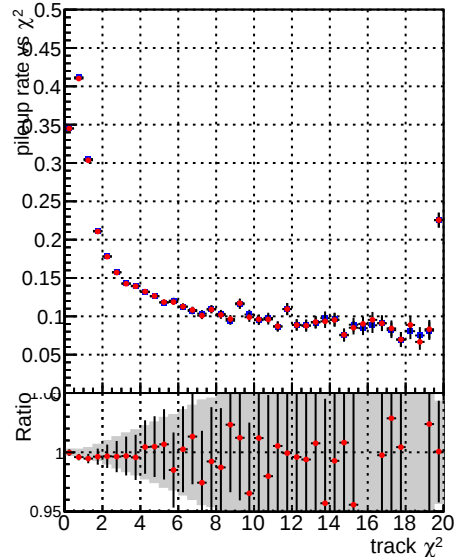


Fake rate vs normalized χ^2 **Duplicates Rate vs normalized χ^2** **Pileup rate vs normalized χ^2** **Fake rate vs. χ^2**
Legend: $\square$ DQM_mkFit_TToriginal, $\square$ DQM_mkFit_TTNEWhoMS-genMatch-CUT