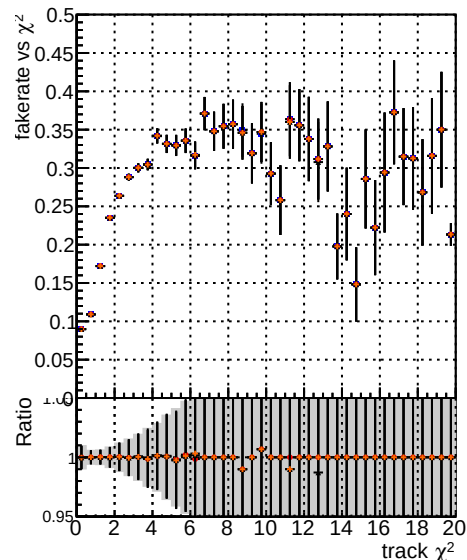
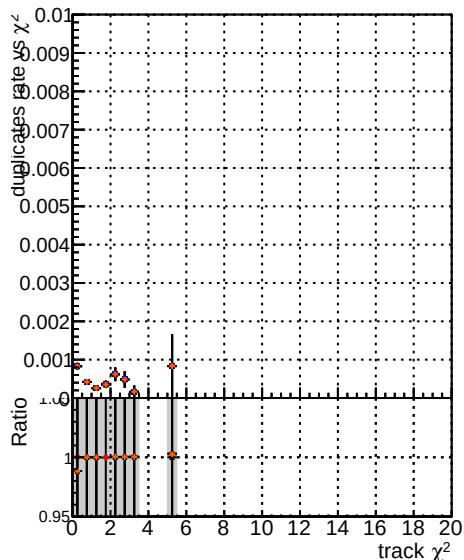
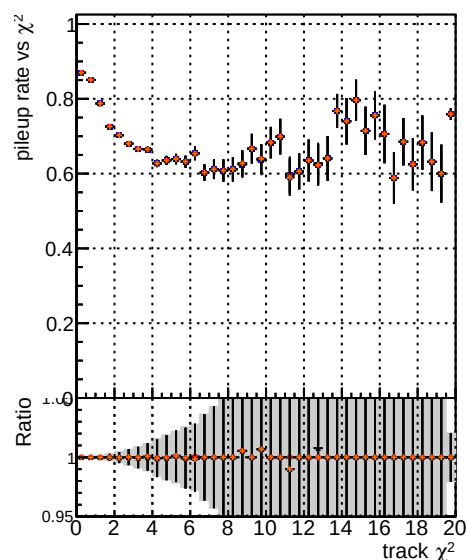


Fake rate vs normalized χ^2 Duplicates Rate vs normalized χ^2 Pileup rate vs normalized χ^2 

Fake rate vs.

BSM IT original noPU
 BSM IT MaxEffonlFW2 PU
 BSM IT MaxEffonlFW2 PU

