

14 TeV

Tracking fake rate

CMS

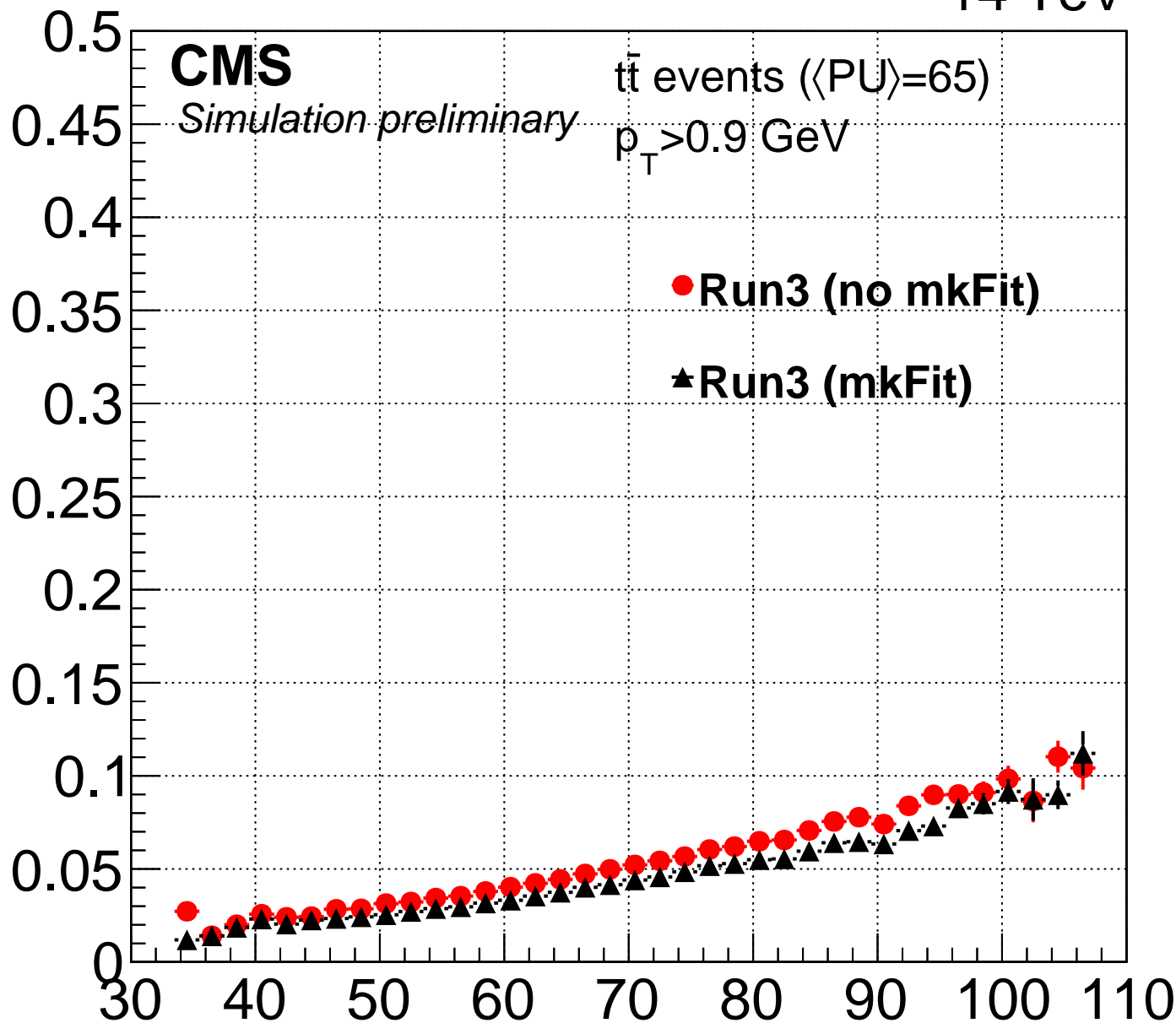
Simulation preliminary

$t\bar{t}$ events ($\langle\text{PU}\rangle=65$)

$p_T > 0.9$ GeV

● Run3 (no mkFit)

▲ Run3 (mkFit)



Event pileup