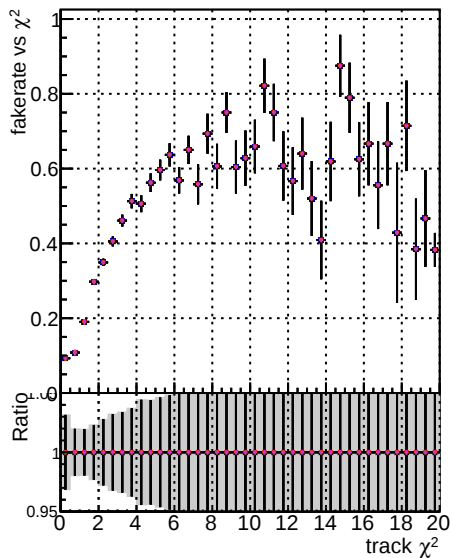
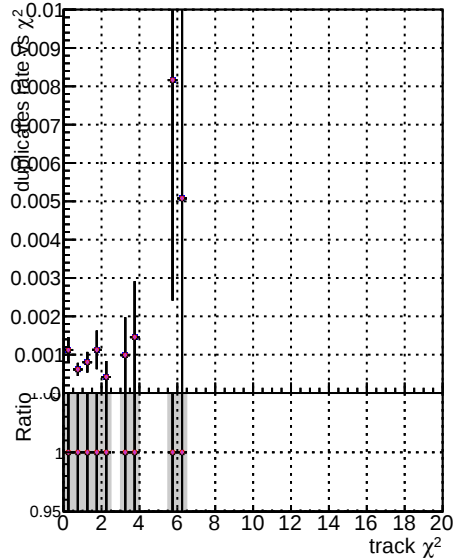


Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2

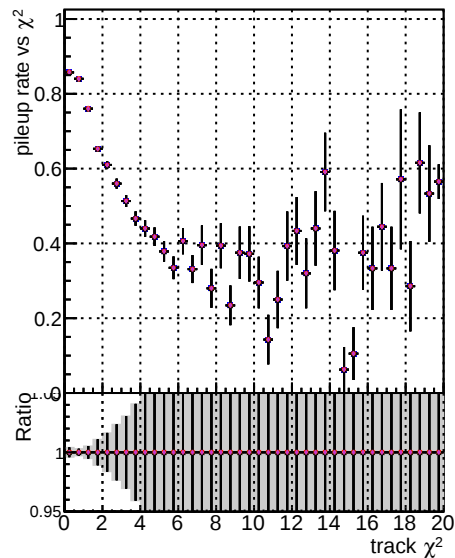


Figure 1: Fake rate vs. V0 event plane angle. The plot shows fake rates for different event plane angles (V00001, V00002, ..., V00016) and different event plane orders (V0, V2, V4, V6). The fake rate is highest for V00001 and decreases as the event plane order increases. The fake rate is also highest for V0 and decreases as the event plane order increases.

