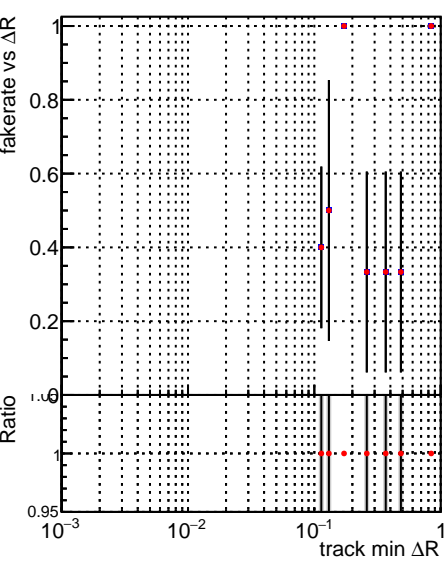
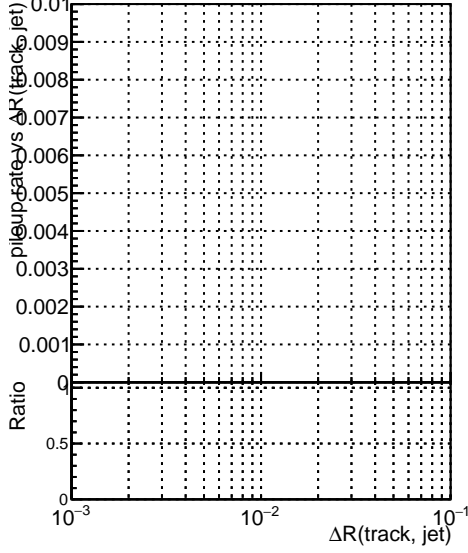
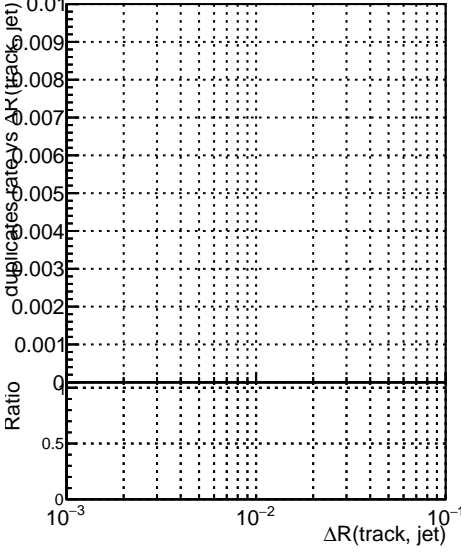
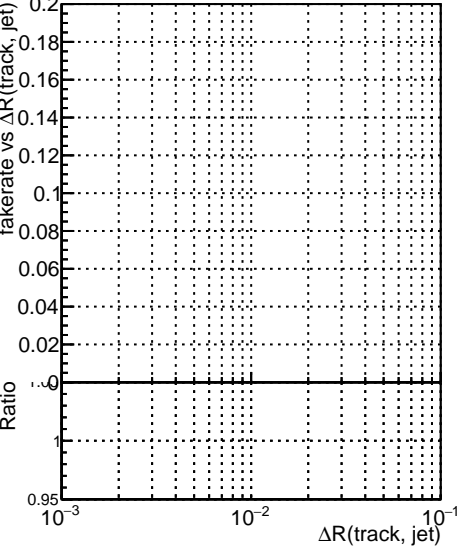
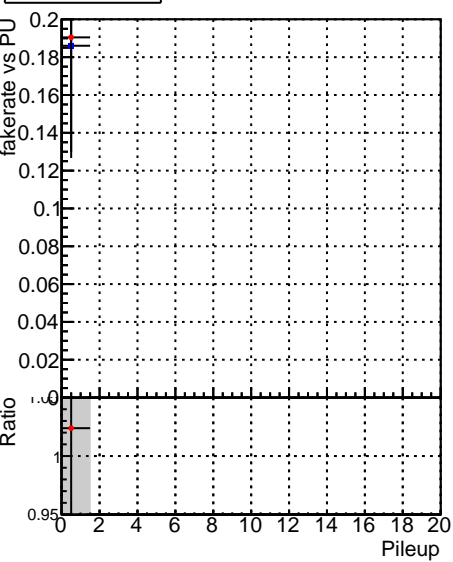
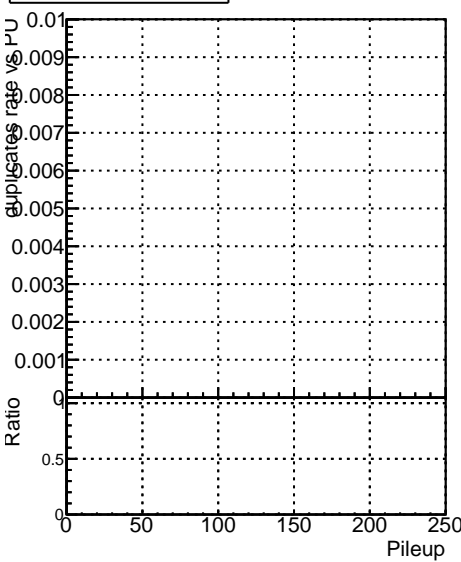


Fake rate vs dr**Duplicates Rate vs dr****Pileup rate vs dr**
Fake rate vs $\Delta R(\text{track, jet})$
 Legend: **SoftQCD_default** (grey line with blue dots), **SoftQCD_ckfPixelLessStep** (black line with red dots)
**Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**