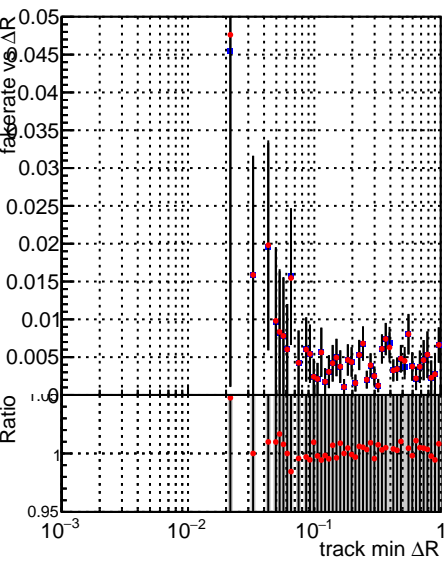
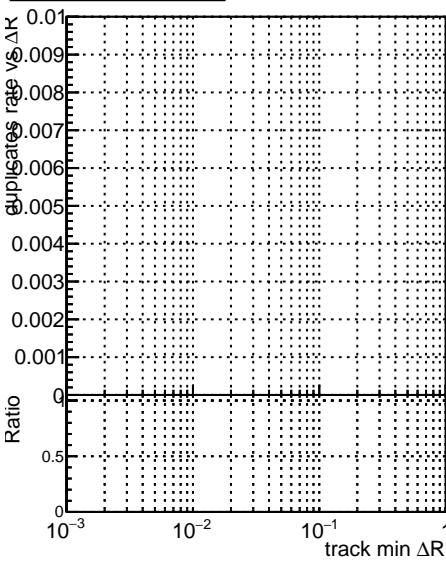
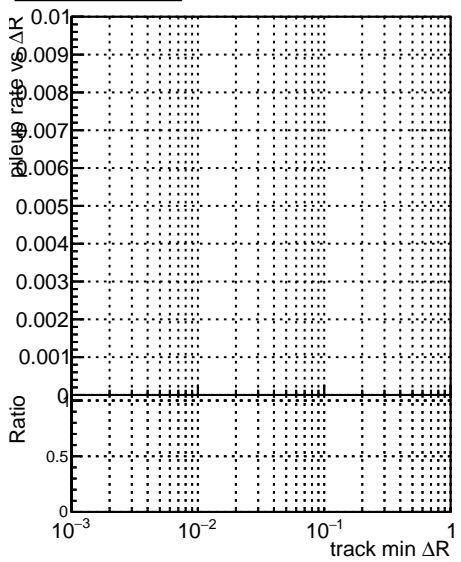
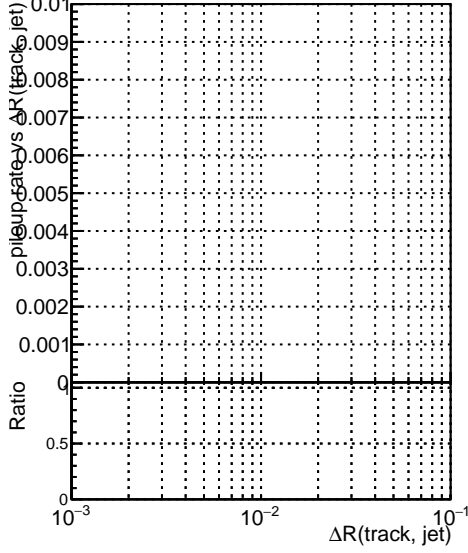
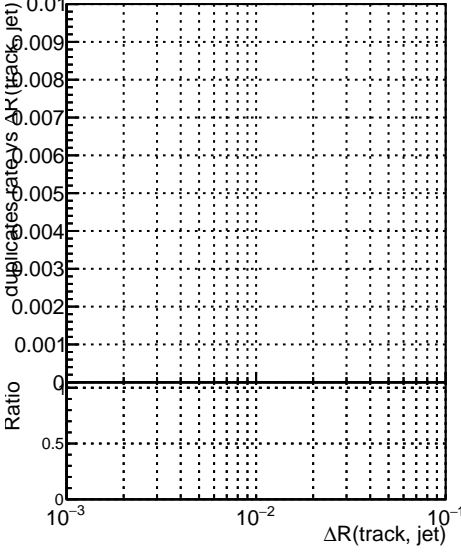
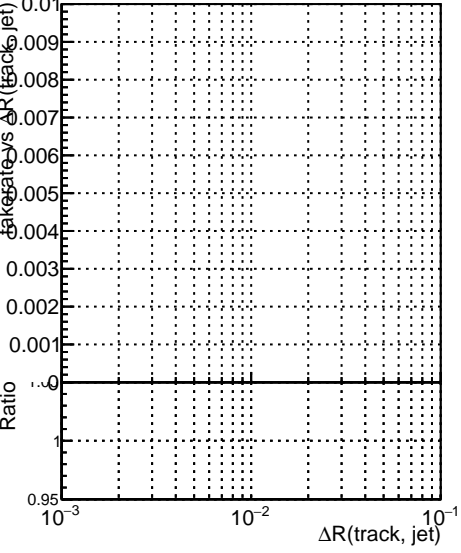
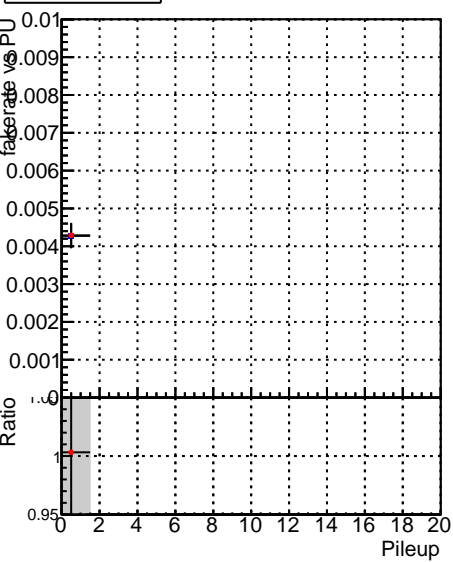
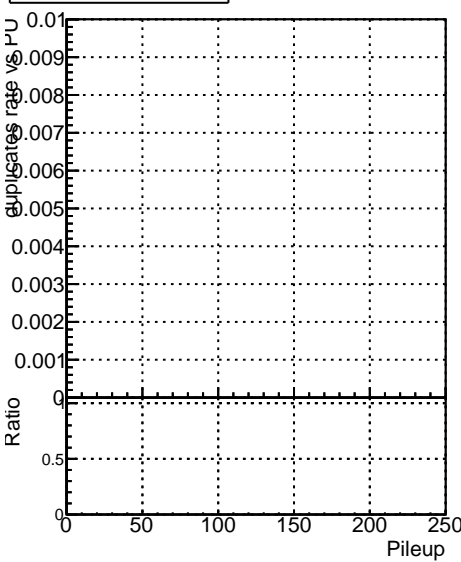


**Fake rate vs dr****Duplicates Rate vs dr****Pileup rate vs dr**
**Fake rate vs ΔR(track, jet)**  
 Legend: **SoftQCD\_default** (grey line), **SoftQCD\_ckfPixelLessStep** (red dots)
**Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**