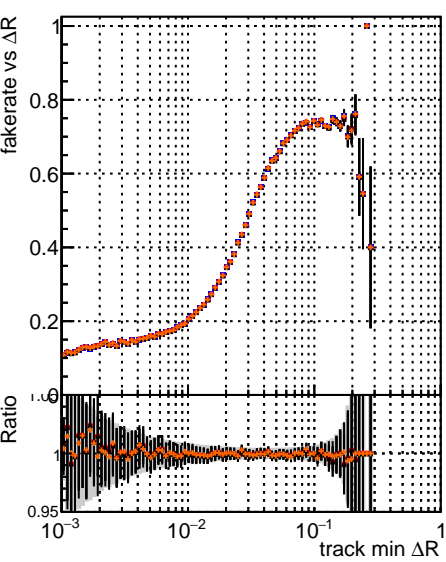
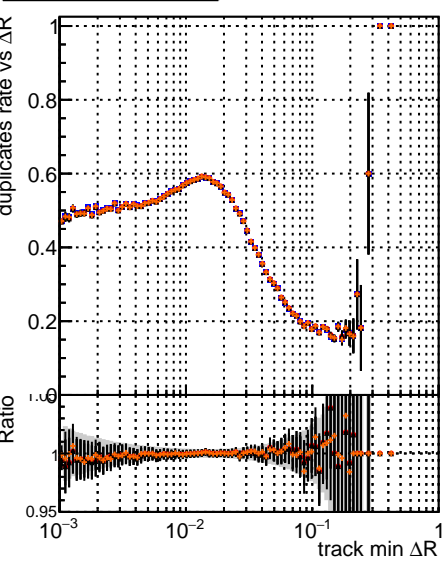
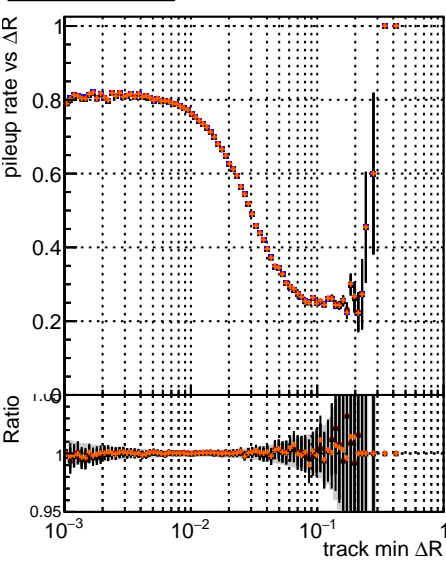
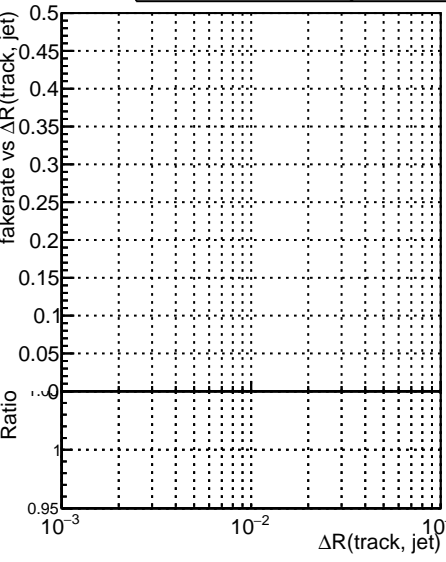
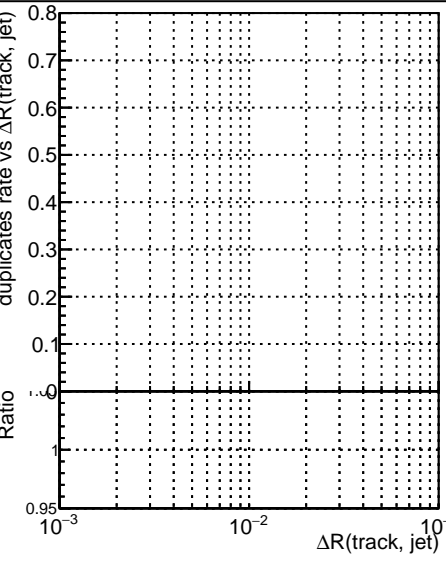
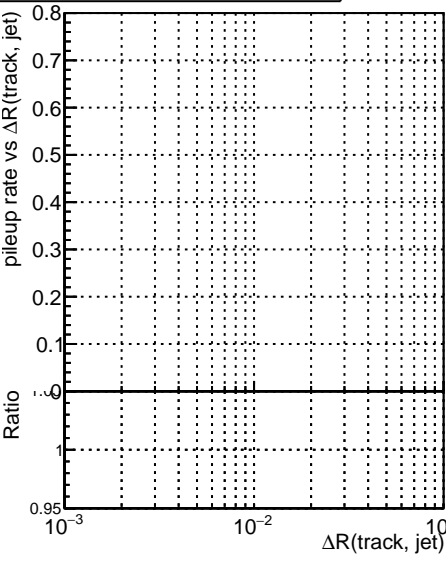
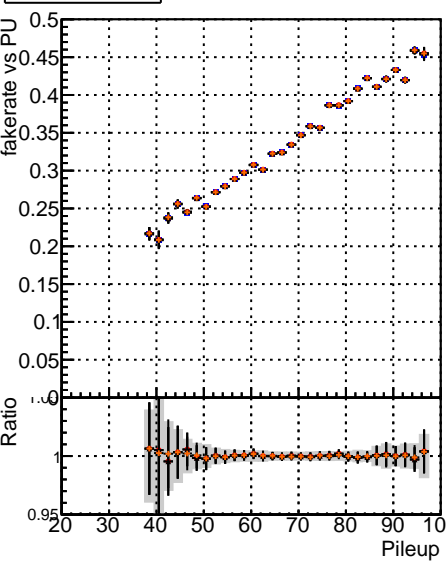
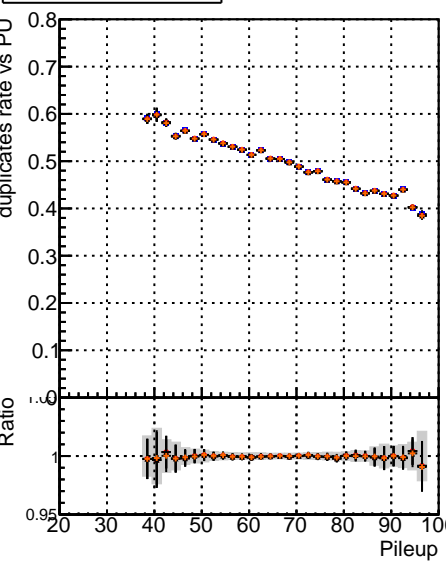


**Fake rate vs dr****Duplicates Rate vs dr****Pileup rate vs dr**
**Fake rate vs  $\Delta R(\text{track, jet})$**   
 Legend:  
 - DQM TT original PU3 (black)  
 - DQM TT Ver08 PU3 (red)  
 - DQM TT 20109 PU3 (orange)
**Duplicates Rate vs  $\Delta R(\text{track, jet})$** **Pileup rate vs  $\Delta R(\text{track, jet})$** **Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**