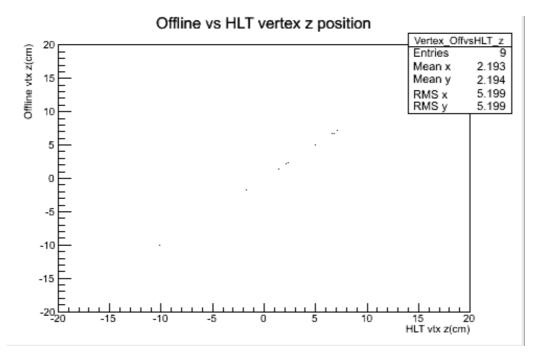
## Validation of modified QuadJet\_75\_55\_**35**\_20\_BTagIP\_VBF trigger

- generated 10 k of 8 TeV TTbar (5k of reference events / 5k of events with the modified QuadJet\_75\_55\_35\_20\_BTagIP\_VBF trigger using the fastPV instead of the pixel PV)
- Didn't modify the run number :-( ! so events are being re-generated now (validation code removes "dupplicated" events)
- Plots for 500 events (offline and vertex collections are accessible now) :



• Will rerun the FastTimer service on new generated ttbar events, right now only 500 events are kept.

## L2.5 Tag distributions for events firing the trigger : more events firing the trigger w/ new config ?

