

Online startup for HBD after collisions

Takao for HBD team

- Time-in (as soon as BBC got timed in): day 1-2
 - Use old data format, zero-suppression off.
 - Usually takes one day. (one or two store)
 - Online monitoring should be ready by the end of time-in
- Take data for GEM gain adjustment with zero-suppression off: day 3-10?
 - Use old data format
 - Monitor gain with online monitor
 - Measure and get rough idea of “scintillation” in this run.
 - Test online gain calibration module with no track veto
 - Start testing online gain calibration module with track veto
 - Needs DST production
- After gain adjustment, we have to turn on zero suppression: day 11 and after
 - This is the beginning of real “physics” running
 - Online calibration and monitoring should be in regular
 - Rejection power needs to be obtained ASAP.