

# STAR updates 12/21/21

- Summary: all detectors are ready for physics
- Progress during last week:
  - ▶ Commissioning done for all detectors
  - ▶ Collecting data for mid-rapidity physics program
  - ▶ Tuning triggers for forward upgrade detectors
  - ▶ Analyzing scalers from ZDC
- Plan for this week:
  - ▶ Finish the trigger configuration
  - ▶ Use Vernier scan for calibrations / timing

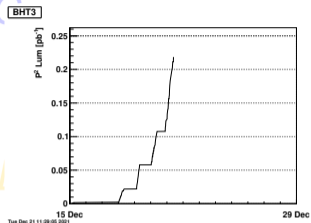
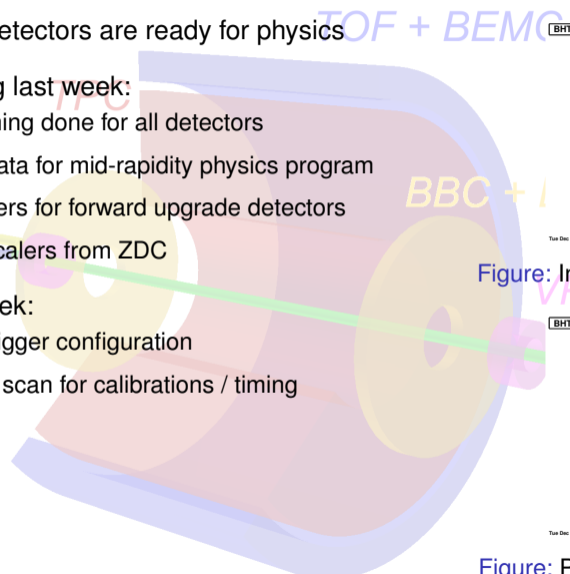


Figure: Integrated luminosity for HT3 trigger

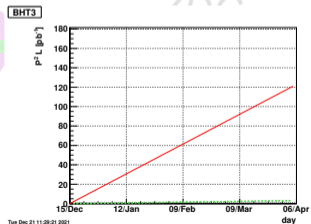


Figure: Projections for integrated luminosity