STAR Status
Days 125-131

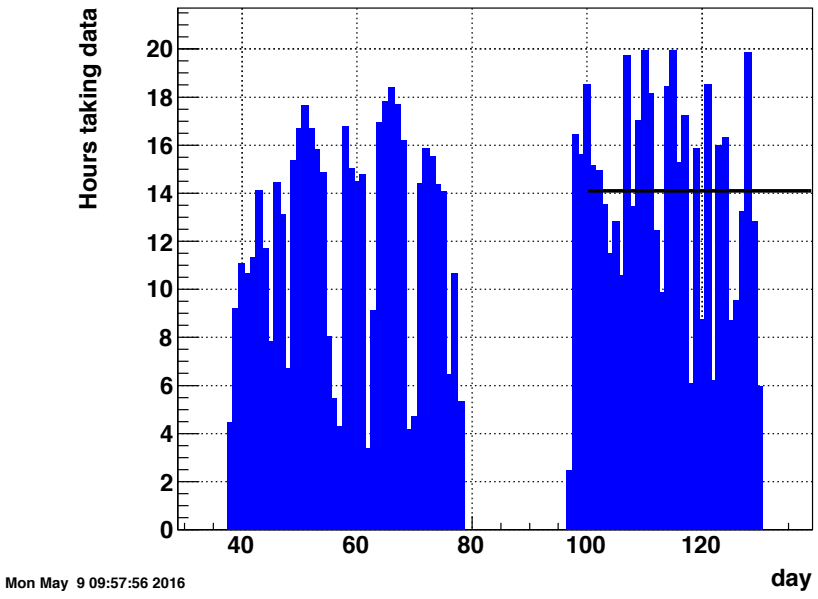
Takahito Todoroki

Time Meeting

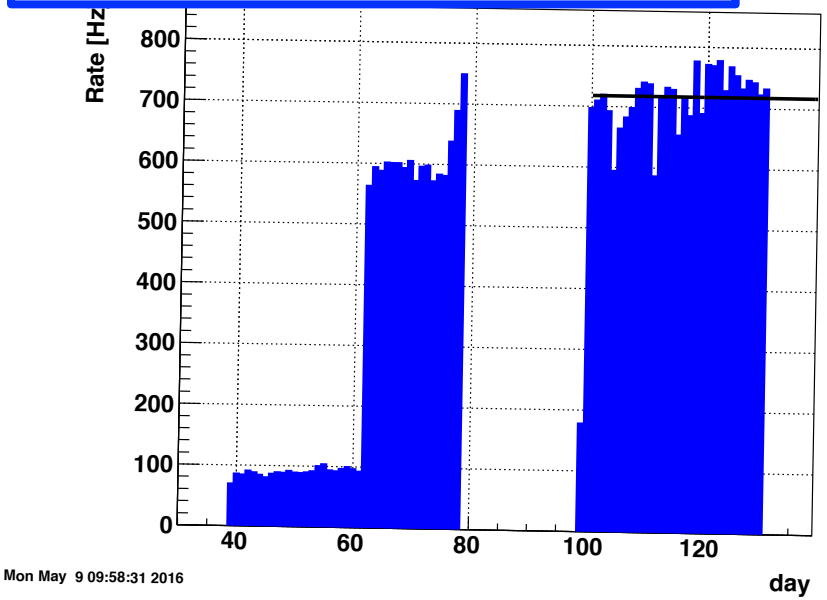
May 10, 2016

Au+Au 200 GeV Sampled Luminosity

Hours per day

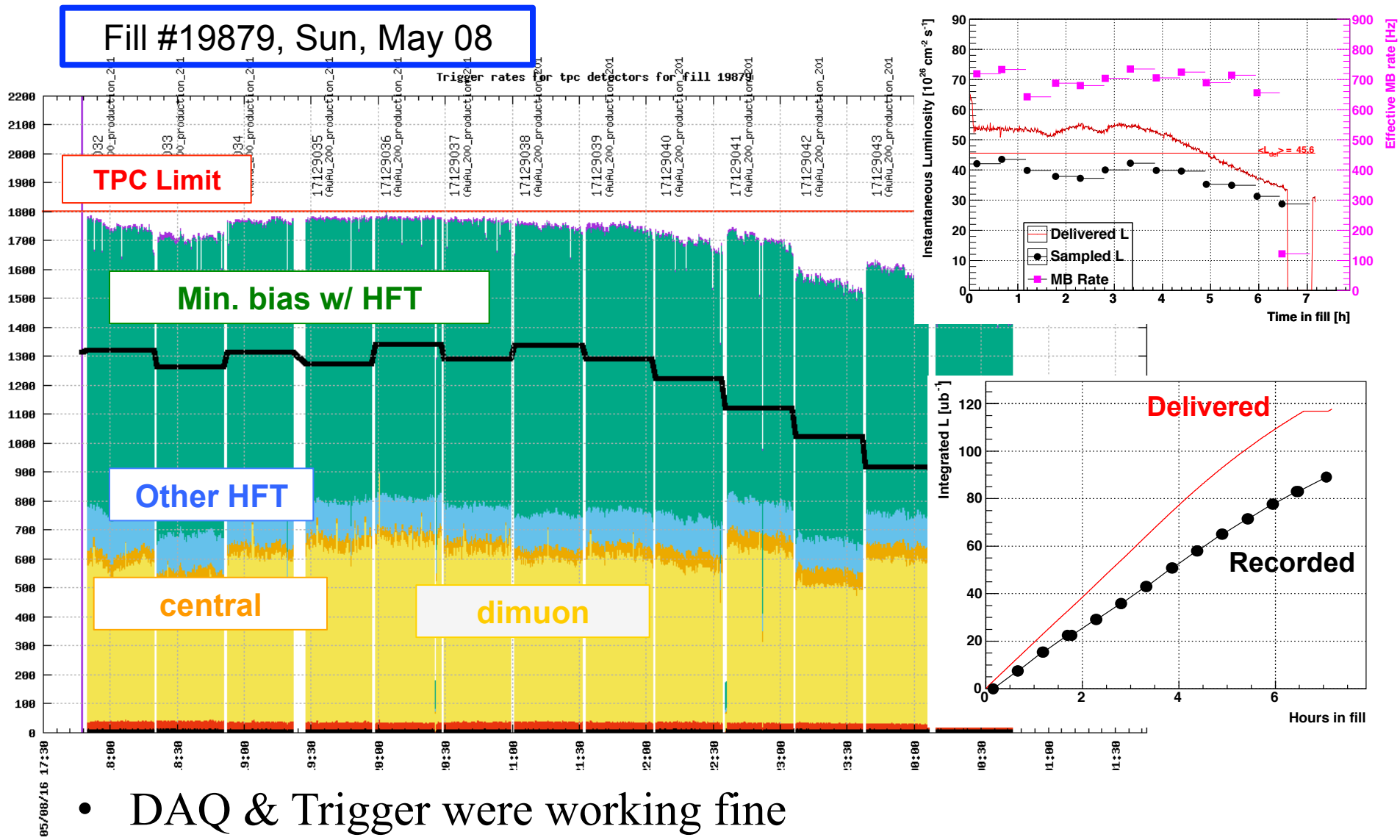


Effective rate per day
Min. Bias. (with HFT)



- Wednesday : Power Dip & Recovery Work
- Thursday : Successful Low Luminosity Run for STAR
- Friday : Smooth Data Taking (RHIC down time)
- Weekend : Smooth Data Taking (RHIC down time)
- Monday : Smooth Data Taking + Maintenance after Au+Au ended

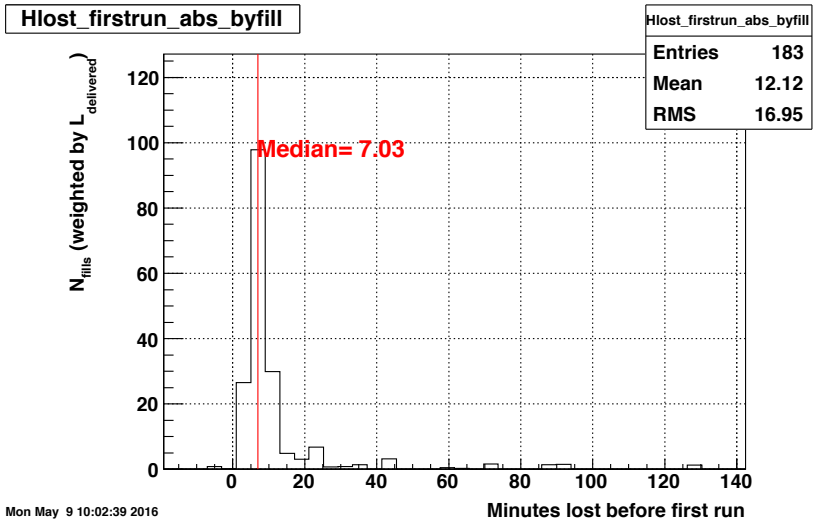
Au+Au 200 GeV Sampled Luminosity

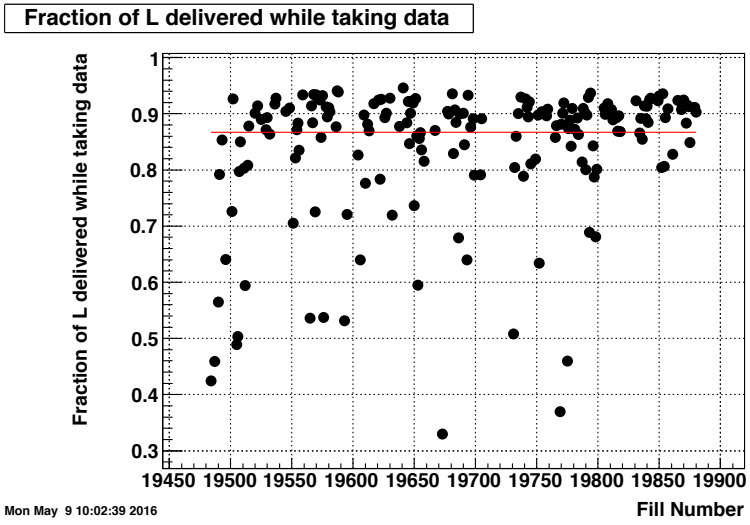


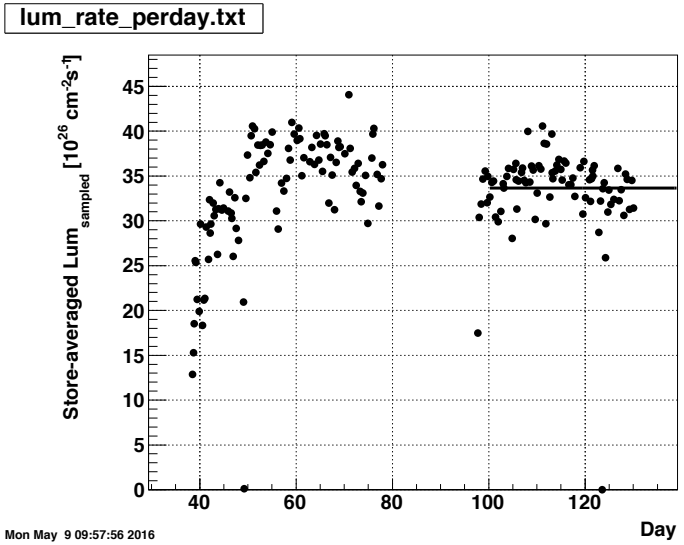
- DAQ & Trigger were working fine

Operation Efficiency

- Smooth operations
- HFT & dimuon triggers were running without prescale

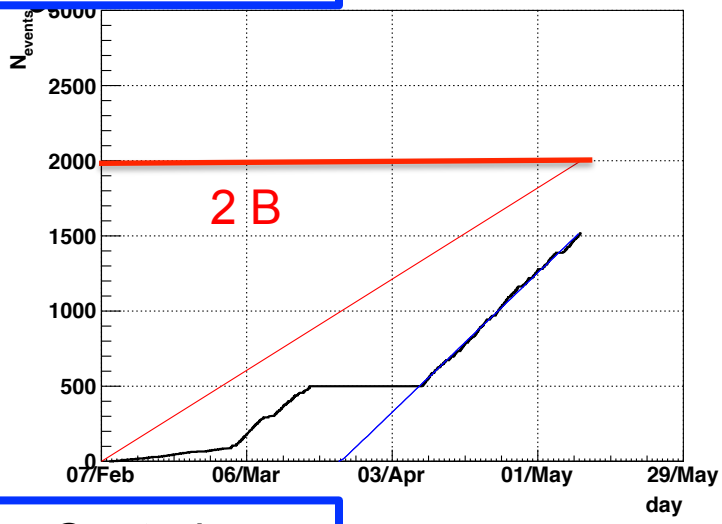




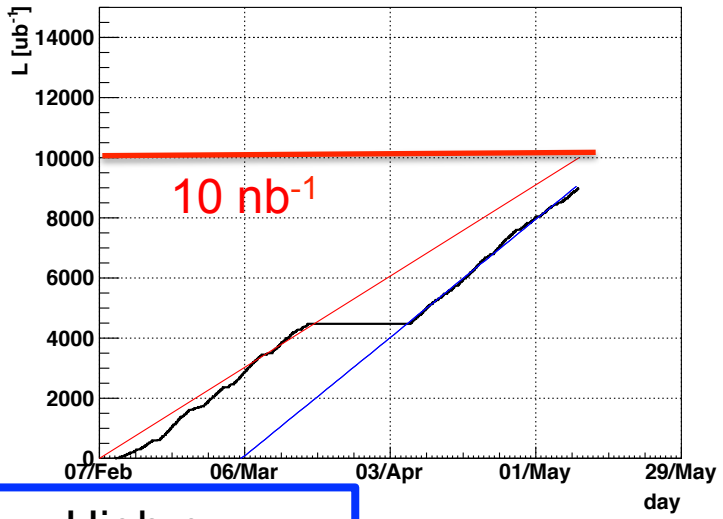


Au+Au 200 GeV Sampled Luminosity

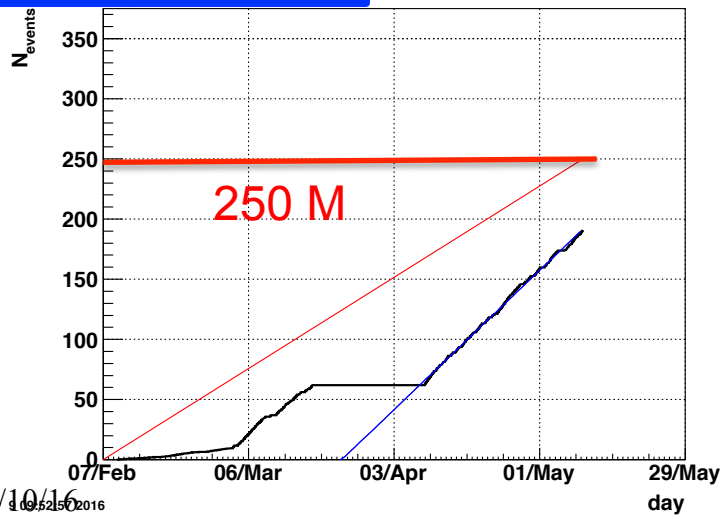
Heavy Flavor



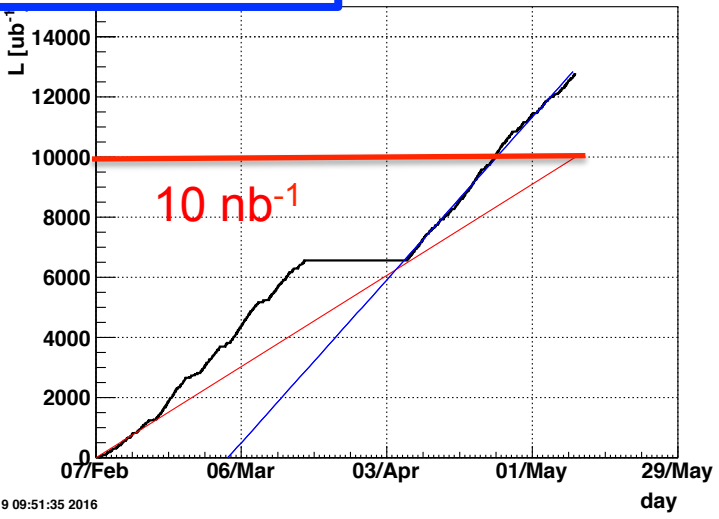
Dimuon



Central



High p_T



Detector Readiness for d+Au run

- Access yesterday and today
  - Fixed one BEMC Crate
  - Fixed FMS HV channels
- All detectors are ready for d+Au 200 GeV run