



STAR Performance: Cu+Au @ 200 GeV May 18 - 22

Yifei Zhang / USTC

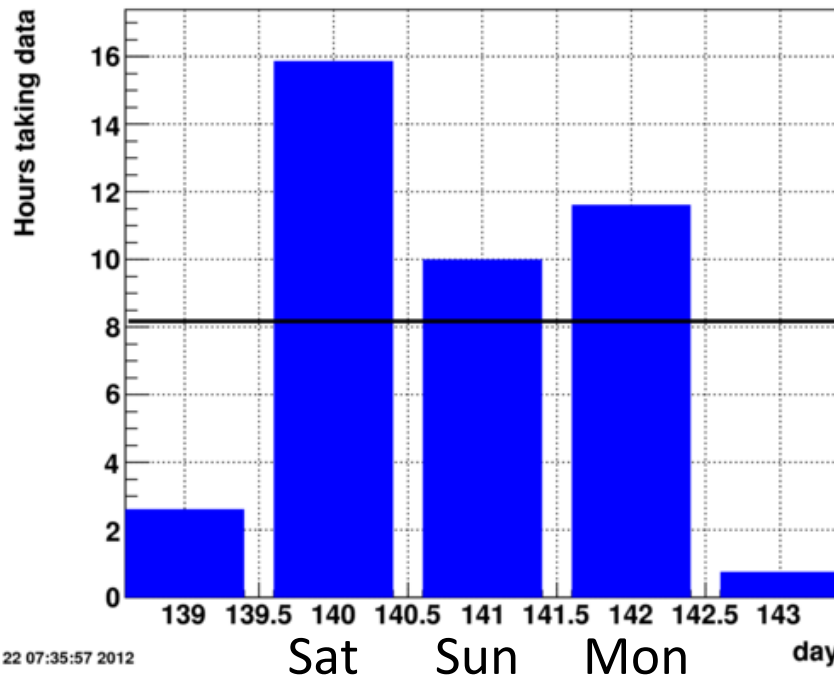
Time Meeting at BNL 05/22/2012

Operation and Luminosity Taken

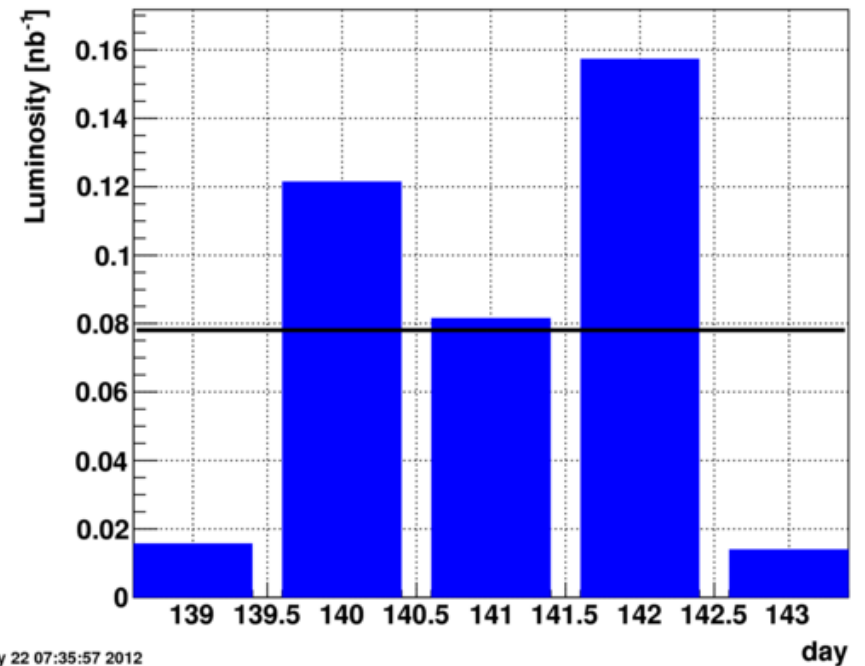
Data taking hours per day

Luminosity taken per day

hours_perday.txt



events_perday.txt

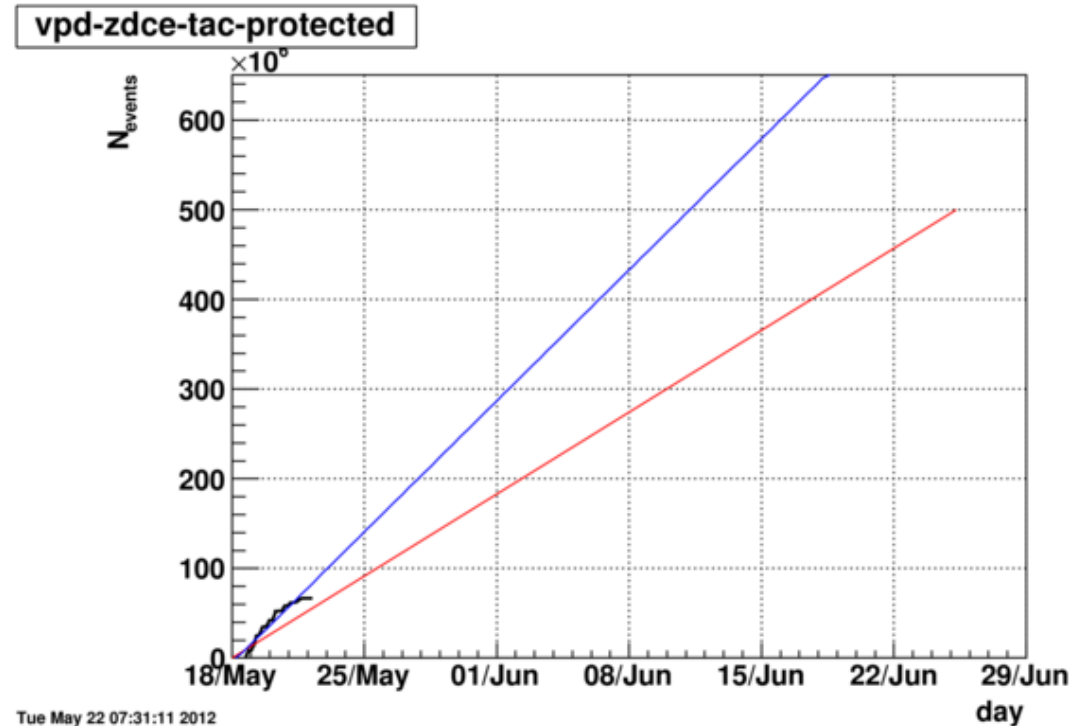
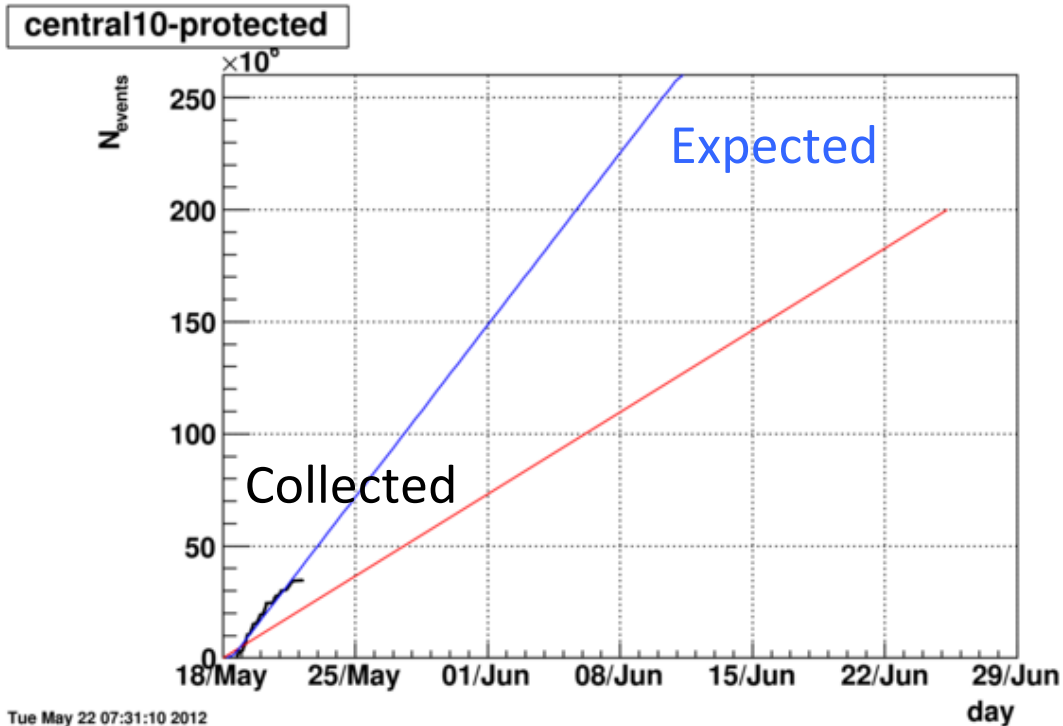


- Excellent weekend data taking. Cu+Au run are in place at STAR.
- RHIC & STAR ran efficiently, collected ~140M events so far.

Projected Number of Events

Most Central 10%

Protected Minimum Bias

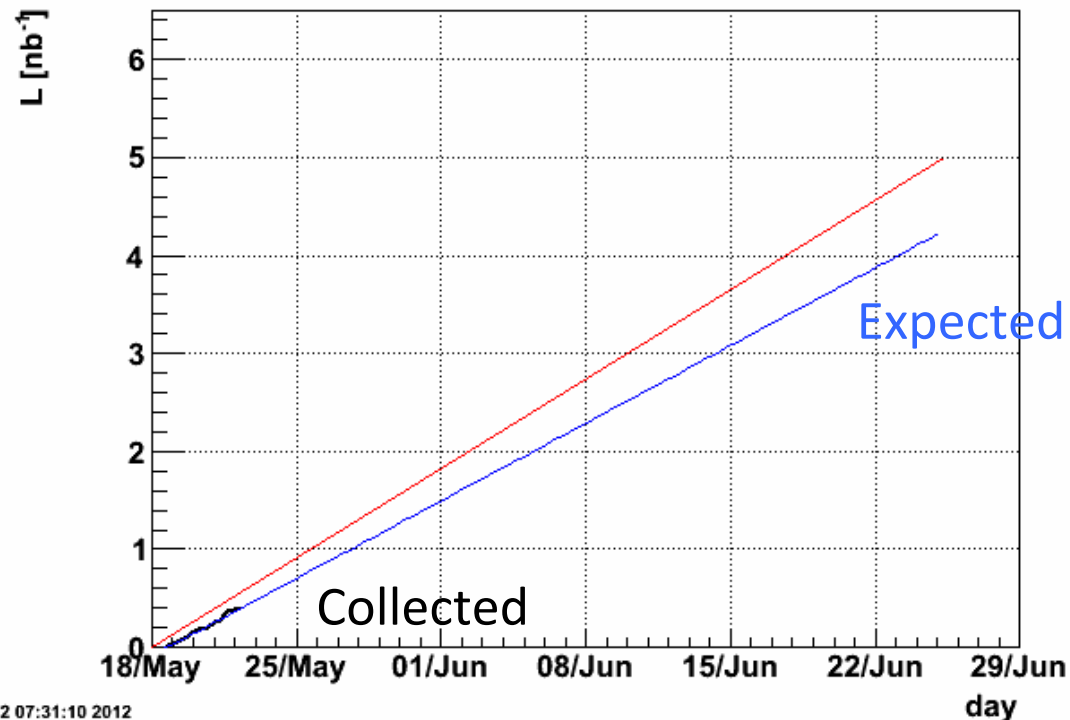


- The projection looks very good for both Most central 10% and minimum bias events.
- Will adjust trigger rates according to RHIC L delivered. No trouble meeting our data set goals.

Projected Number of Events

Integrated luminosity for rare triggers

NPE_18



- The projection is close to our targeted goal for rare triggers.
- Once the final L values reached and the uptime inches higher, we should reach our goal.