



# PHENIX Run-14 Status

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June 17, 2014

Time Meeting

# PHENIX High Energy Run

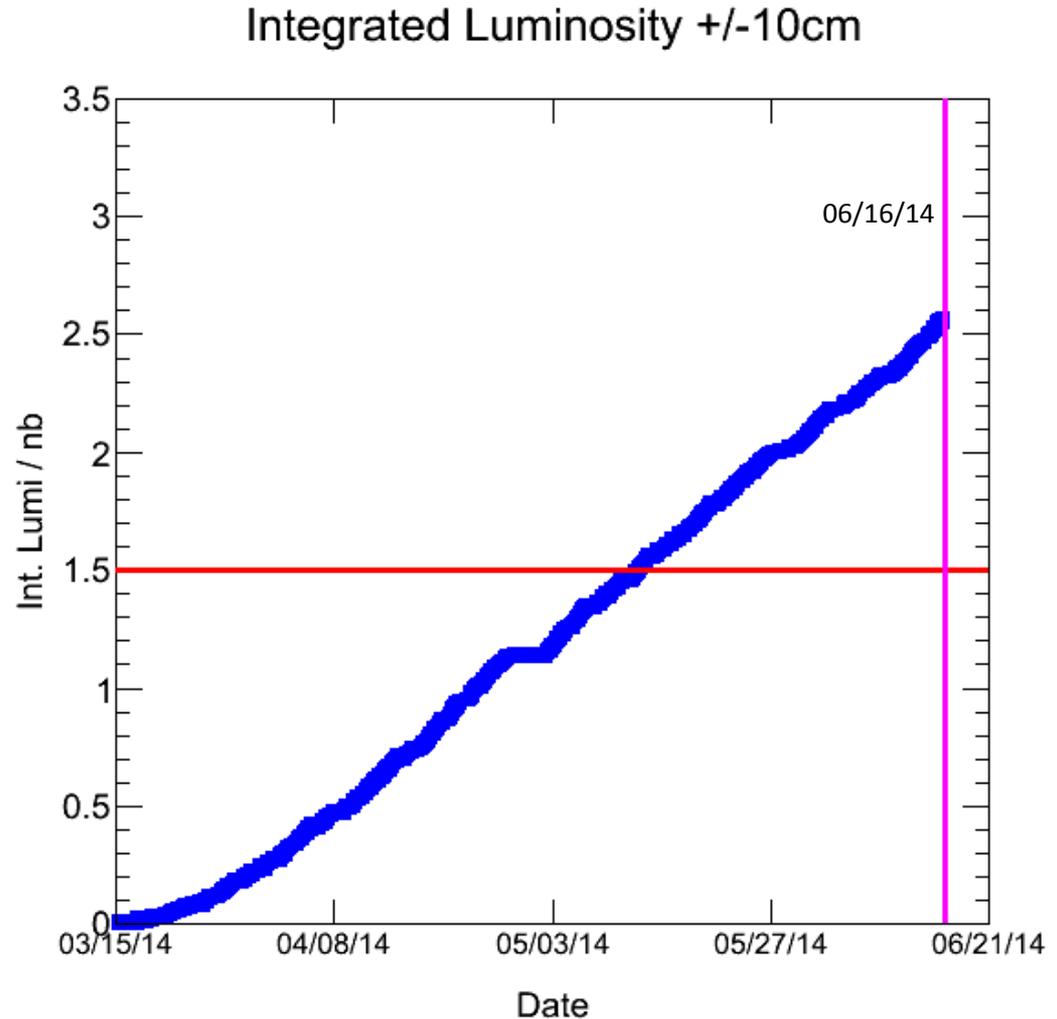
- Concluded High Energy Au+Au run
  - Last fill 18427 dumped at 7:05 AM, June 16
  - Last run 414988 ended at 6:58 AM, June 16
  - 93 days in HE-Physics-Mode (~ 13 ½ weeks)
  - 193 fills, starting from # 18046
  - Accumulated luminosity about 70% above goal



# PHENIX High Energy Run

- Final integrated luminosity (narrow vertex)

$$- \mathcal{L} = 2.56 \text{ nb}^{-1}$$

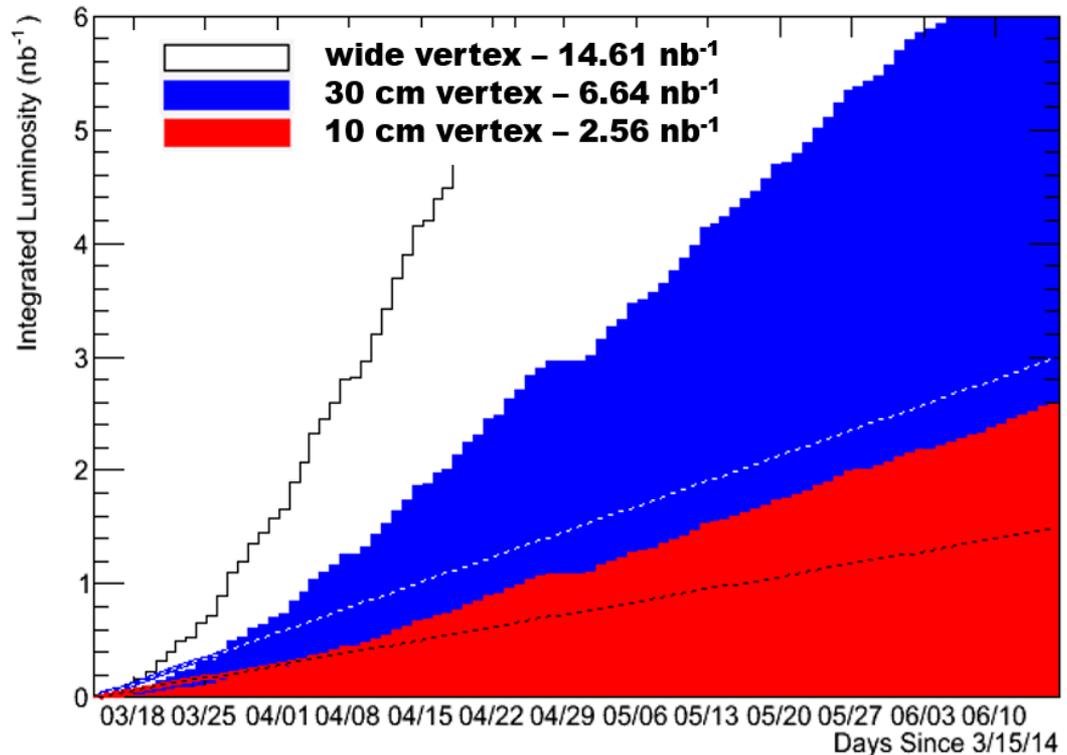


# PHENIX High Energy Run

- Collected
  - 19.3B events in [ $\pm 10$  cm]
  - 48.8B events in [ $\pm 30$  cm]
  - 92.0B events in [ $\pm 144$  cm]

PHENIX Integr. Sampled Lumi vs Day

Mon Jun 16 09:01:47 2014



# Calendar and Plans

- Thanks very much to excellent CAD performance
- PHENIX preparing for switchover to  $^3\text{He}+\text{Au}$
- First collisions
  - Tonight?
  - Tomorrow?
- Will be taking first collisions to tune timing and test trigger configuration