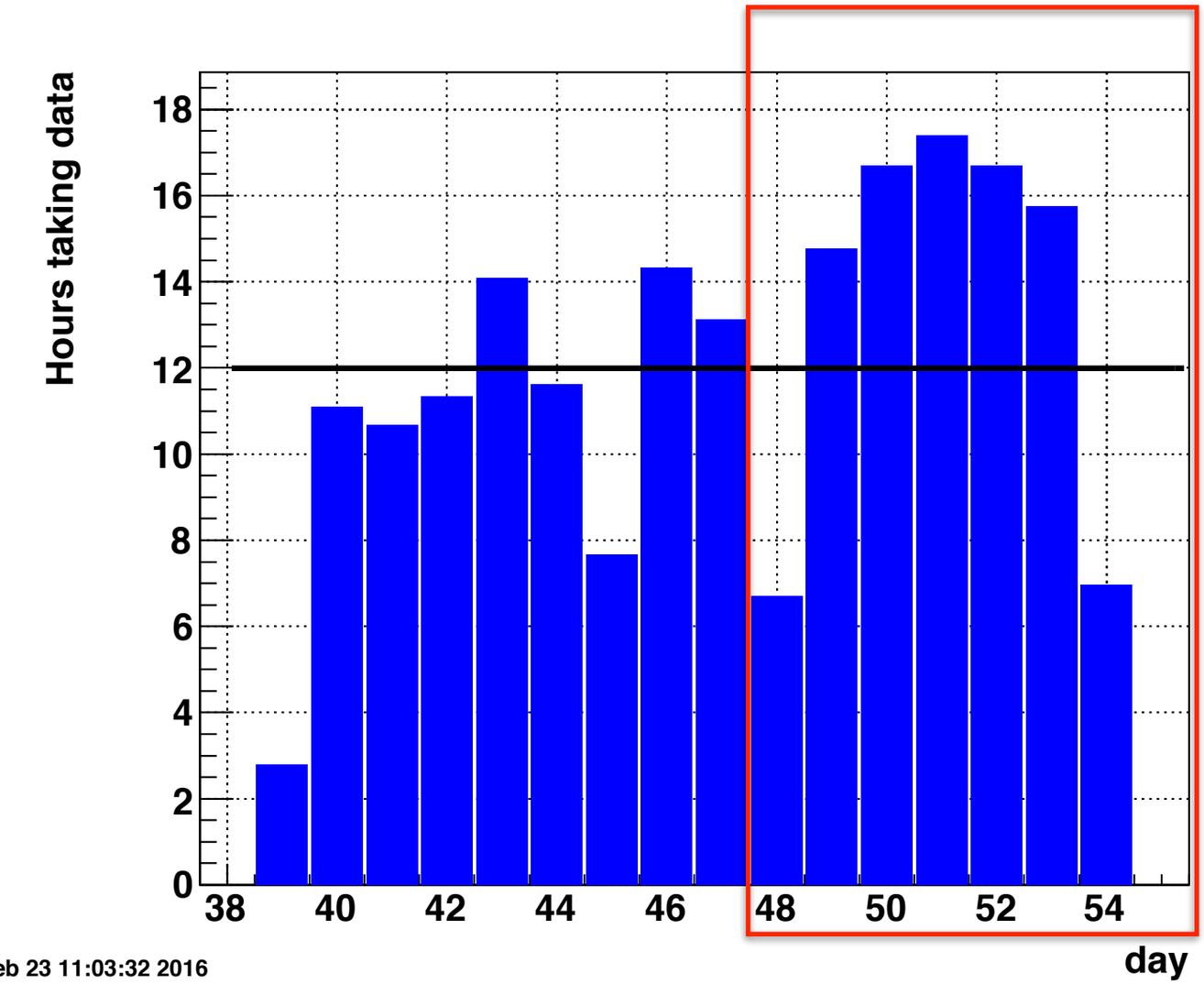
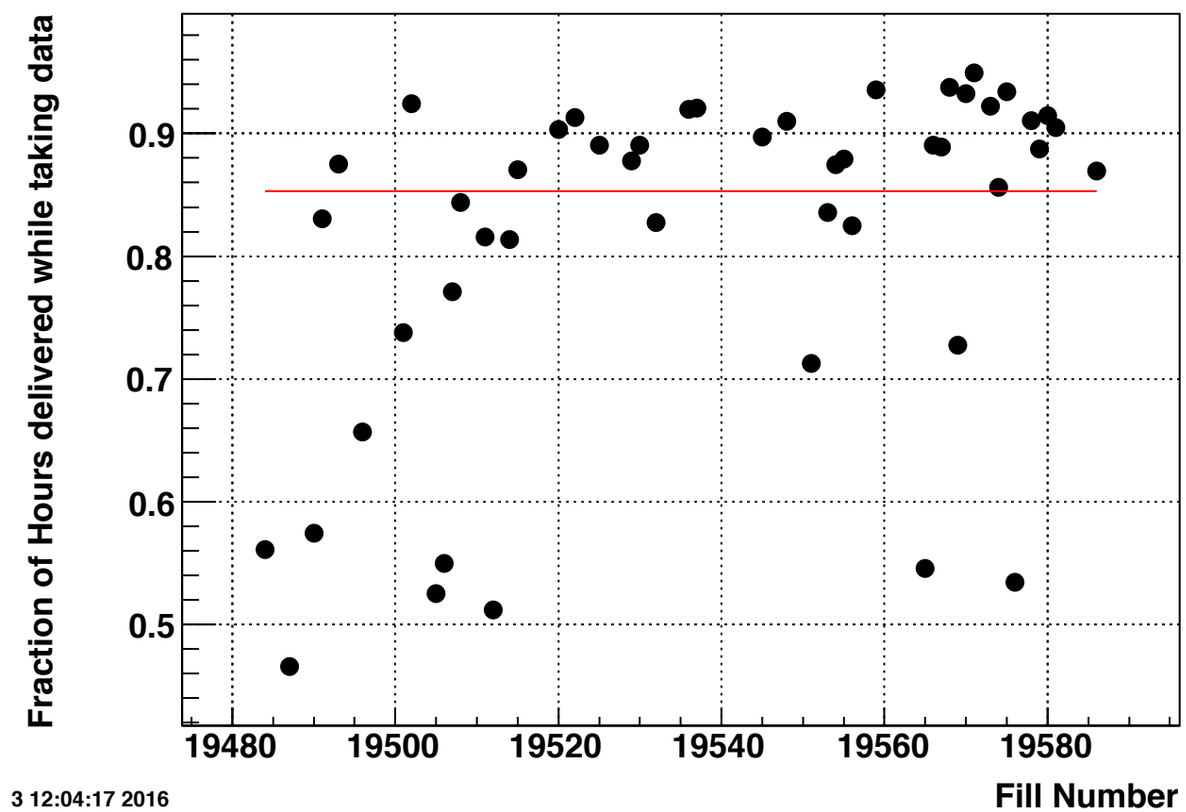
# STAR Performance In the Second Week of Physics Running

David Tlusty (Rice U)

# Hours of Data Taking

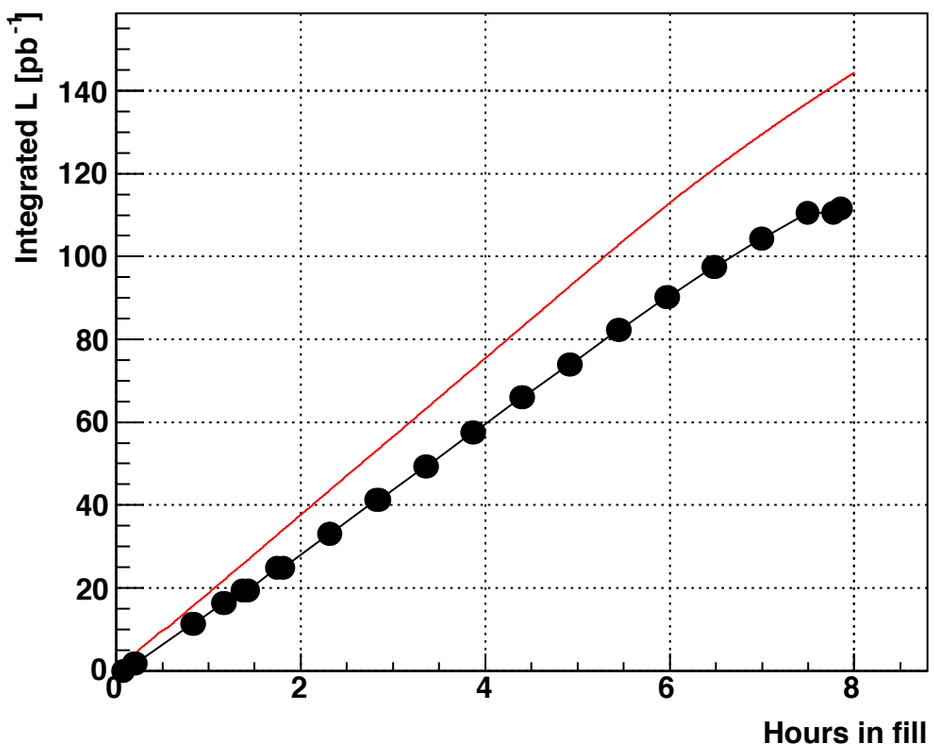
need 95 Hours / week

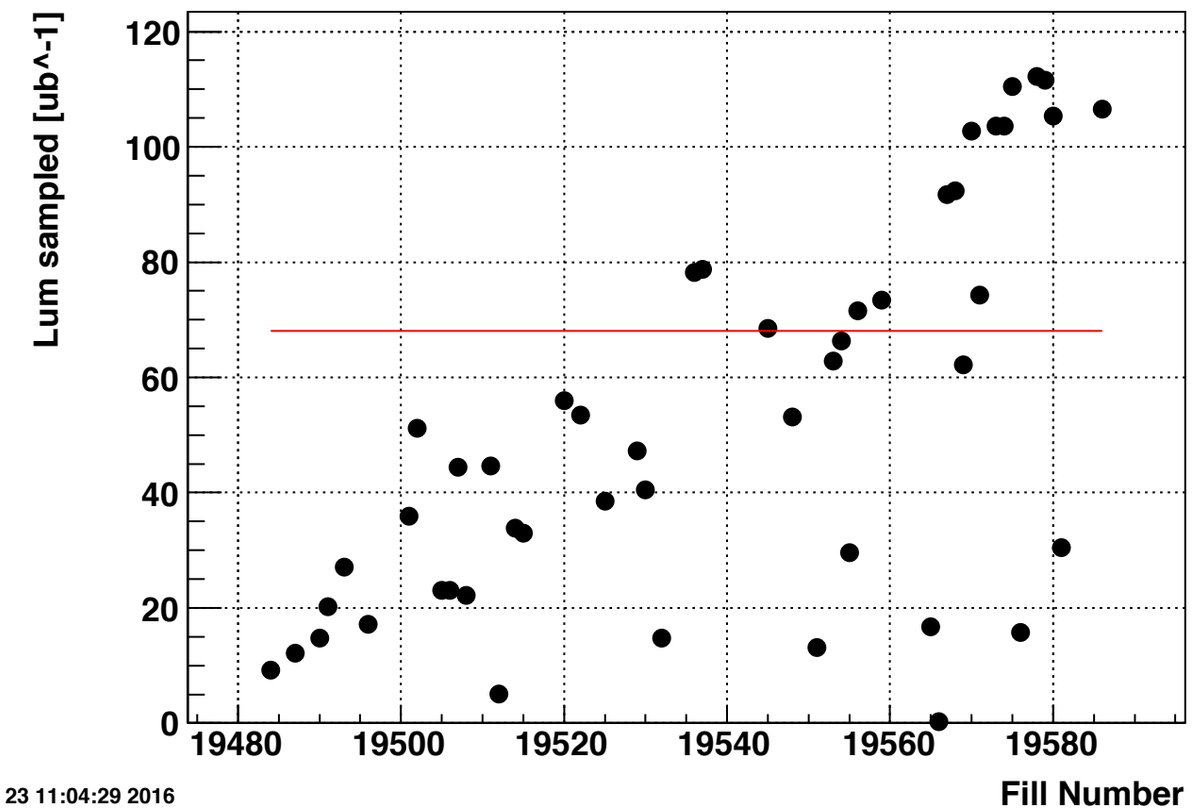


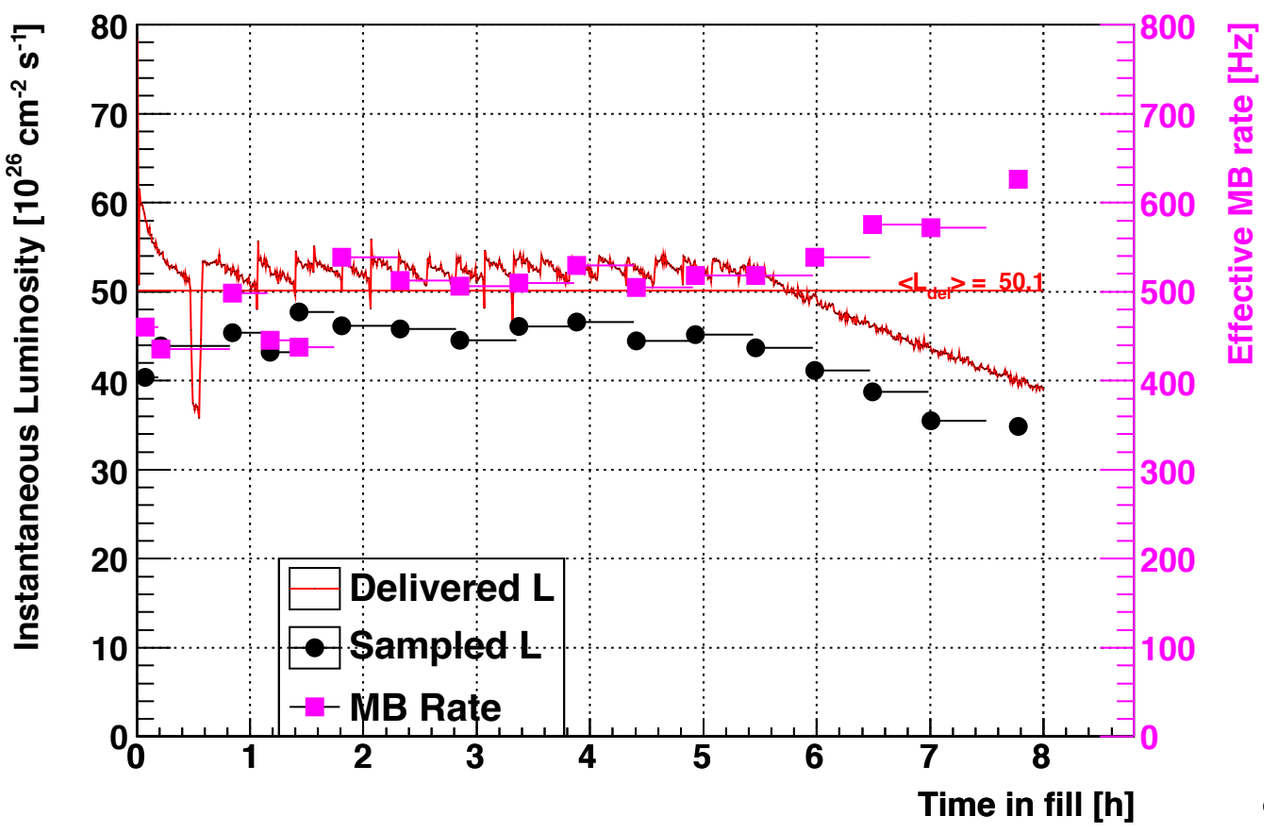



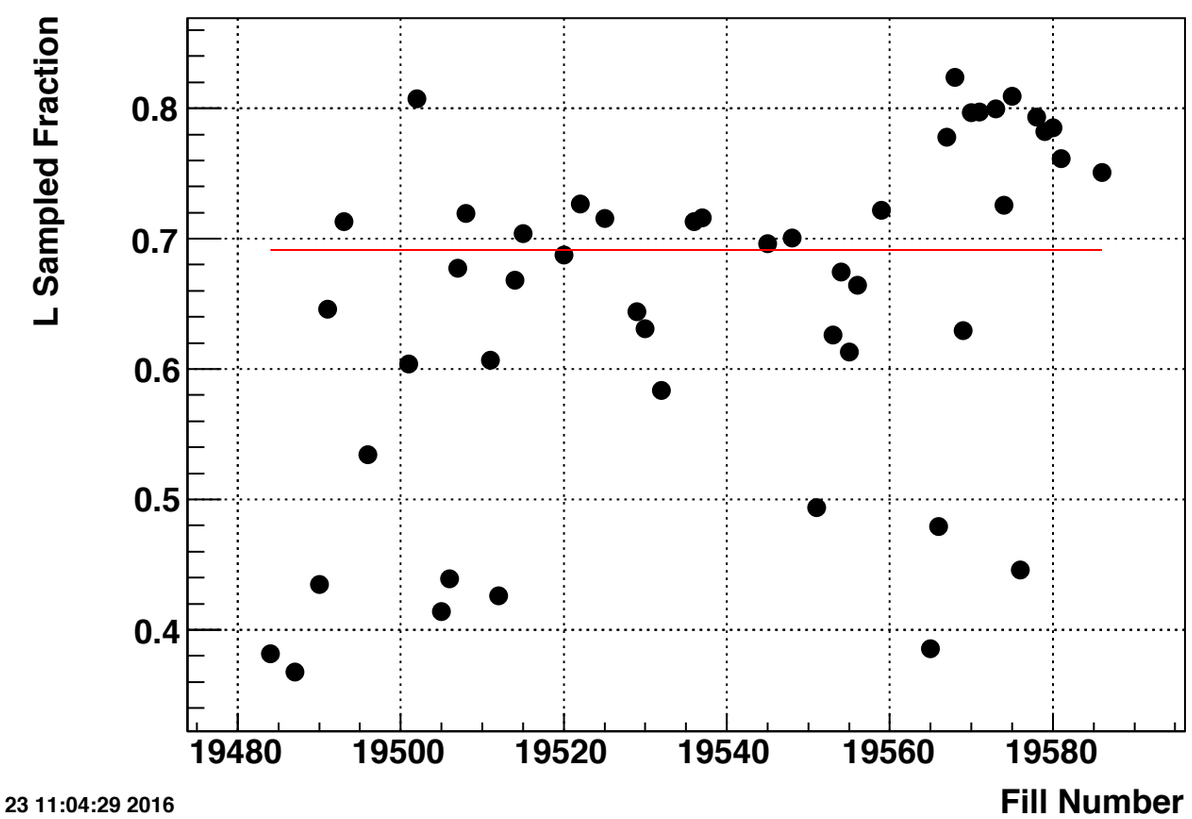

Significant improvement in the hours/day from the Collider

# We Continue To Tune STAR, Sampled Luminosity Very High

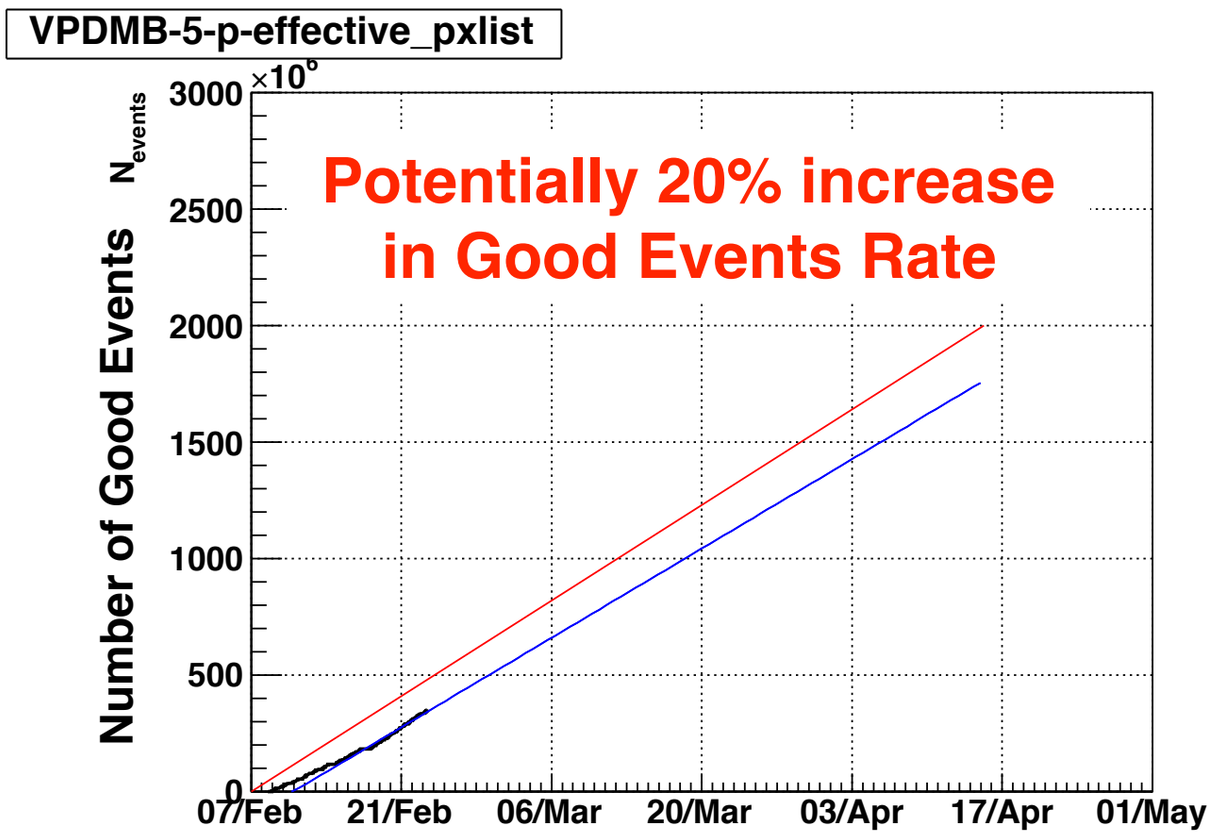


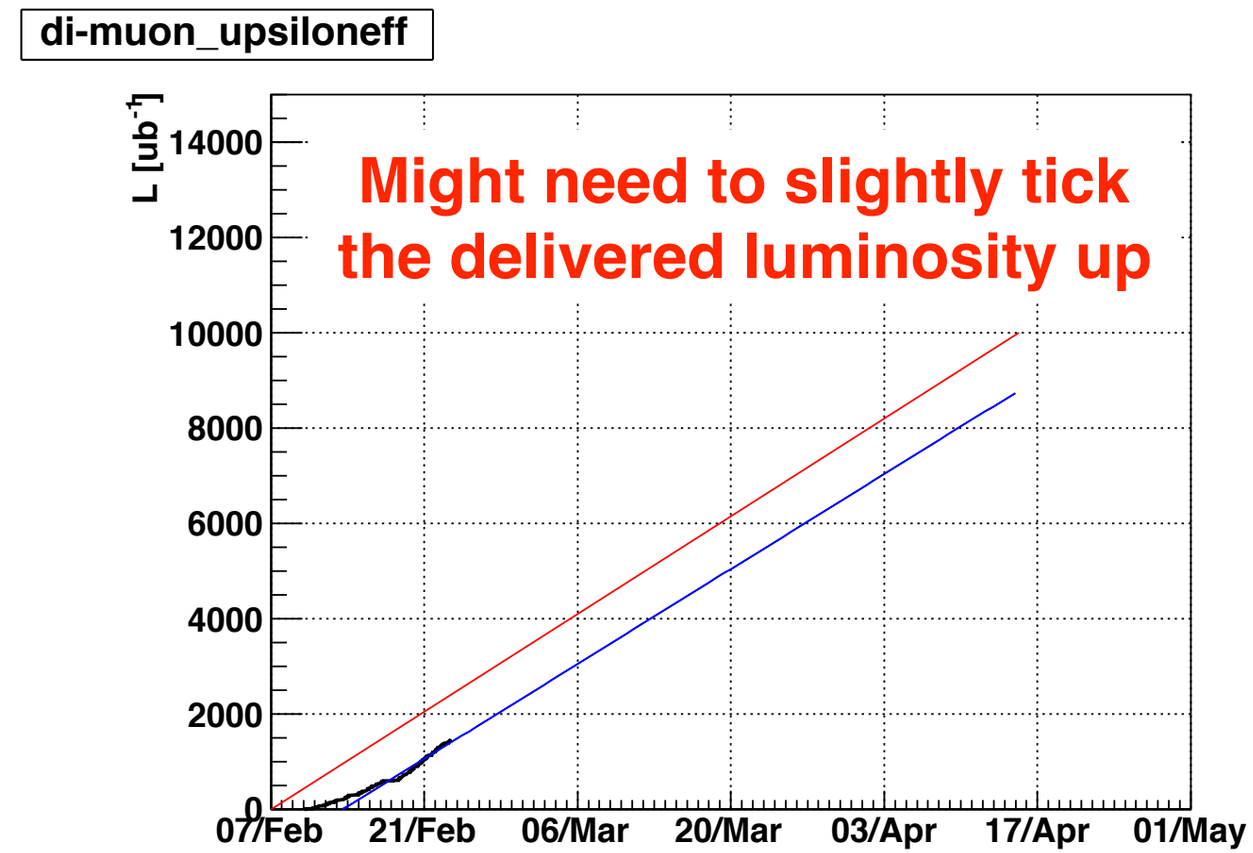



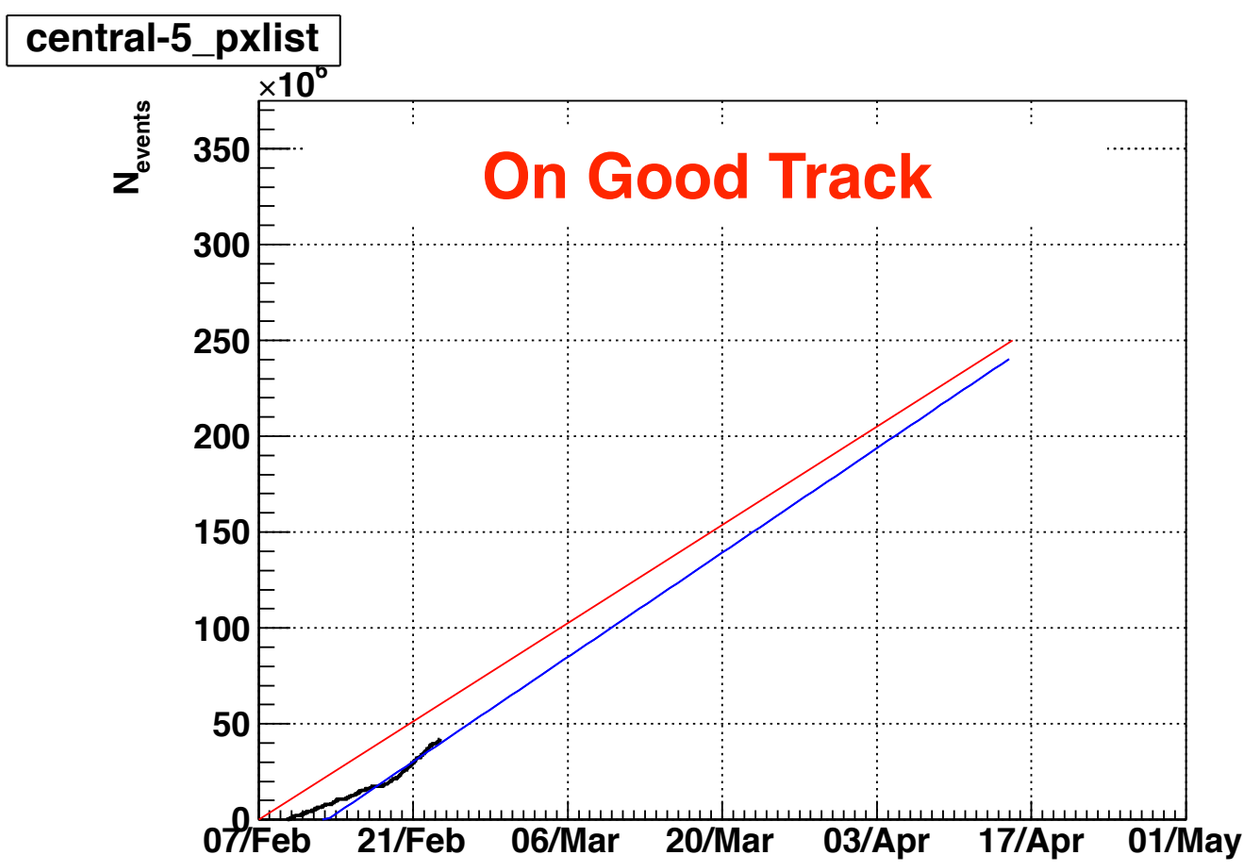



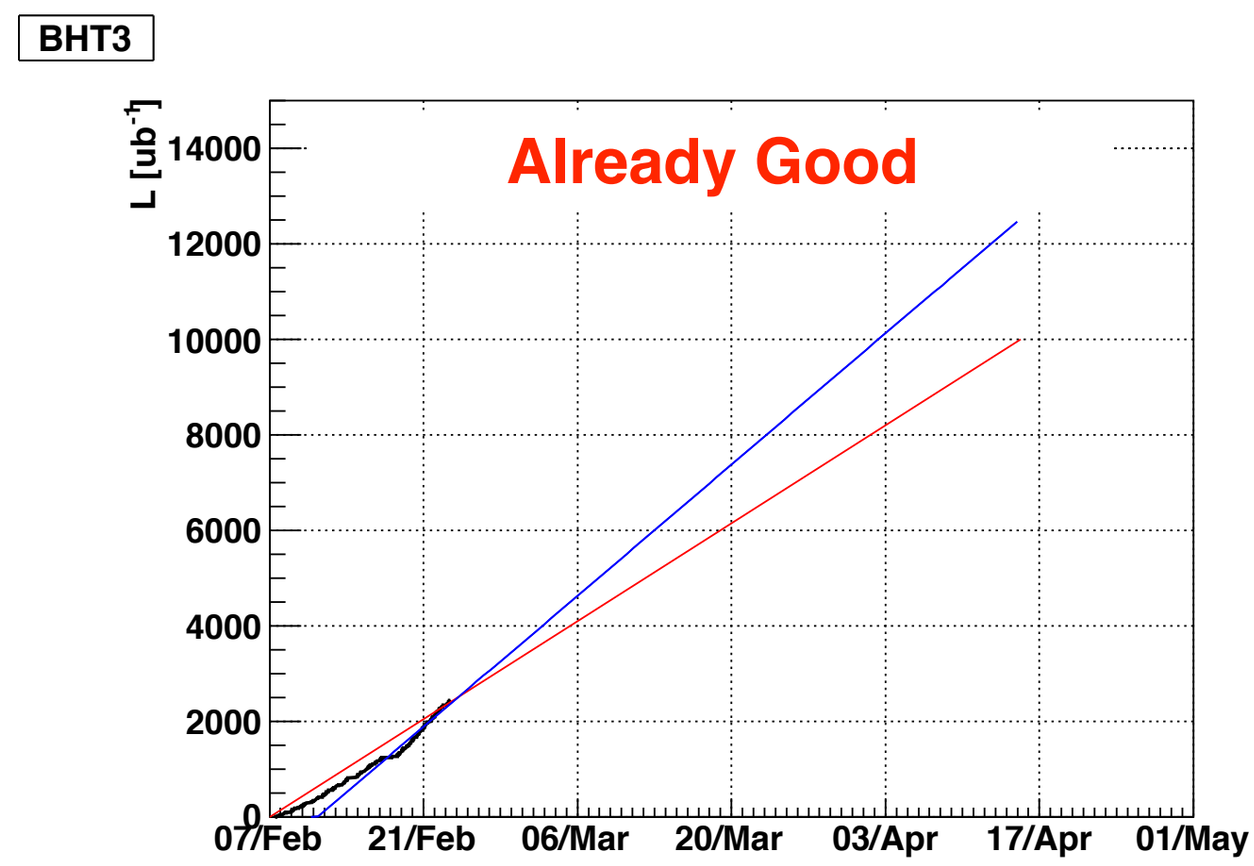



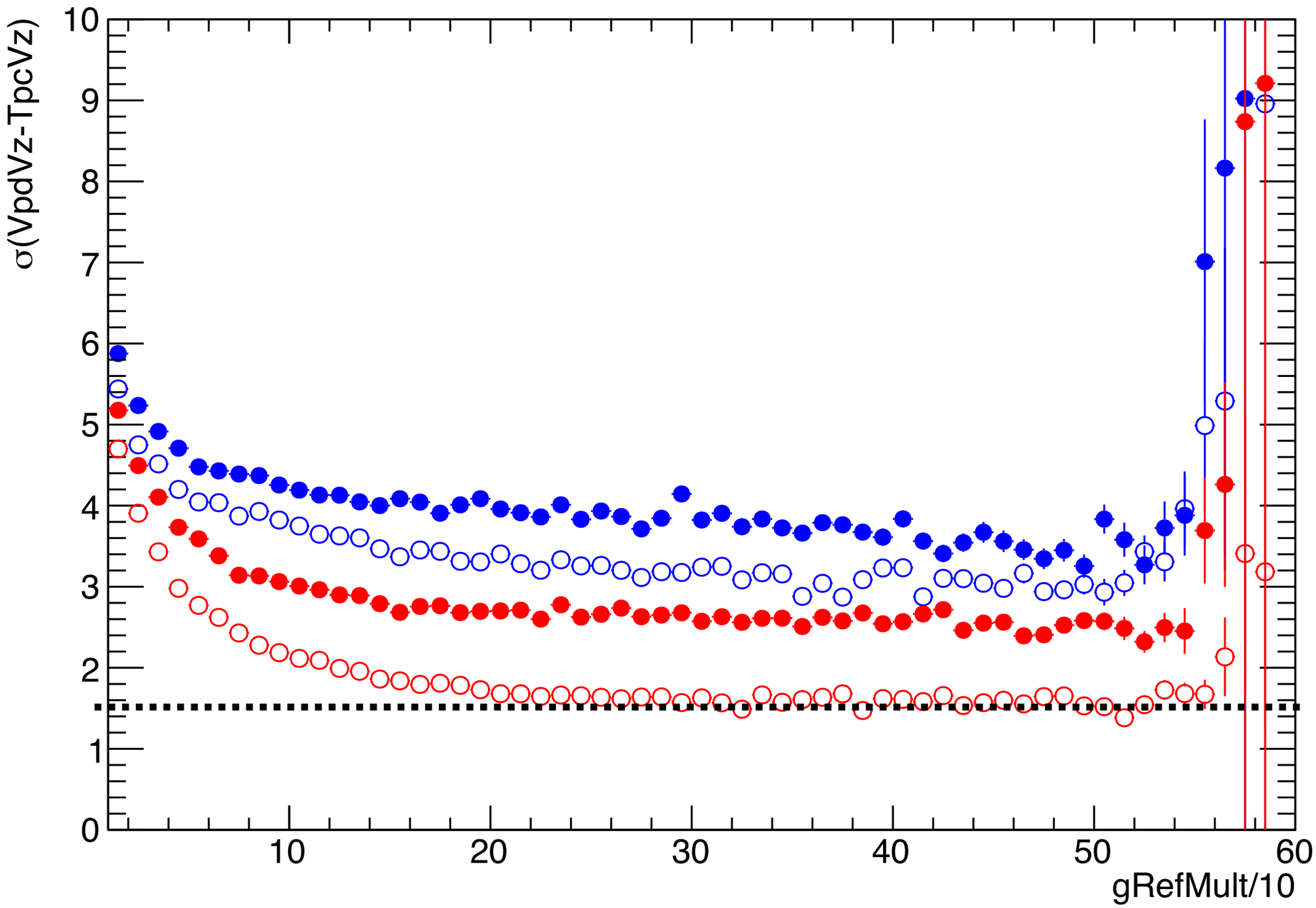
# $\int L^{-1}$ Projections in Run 16 AuAu



# VPDMB-5-effective_pxlist Vertex-Z Resolution Improvement

- Where we are now
- Where we estimate we'll be