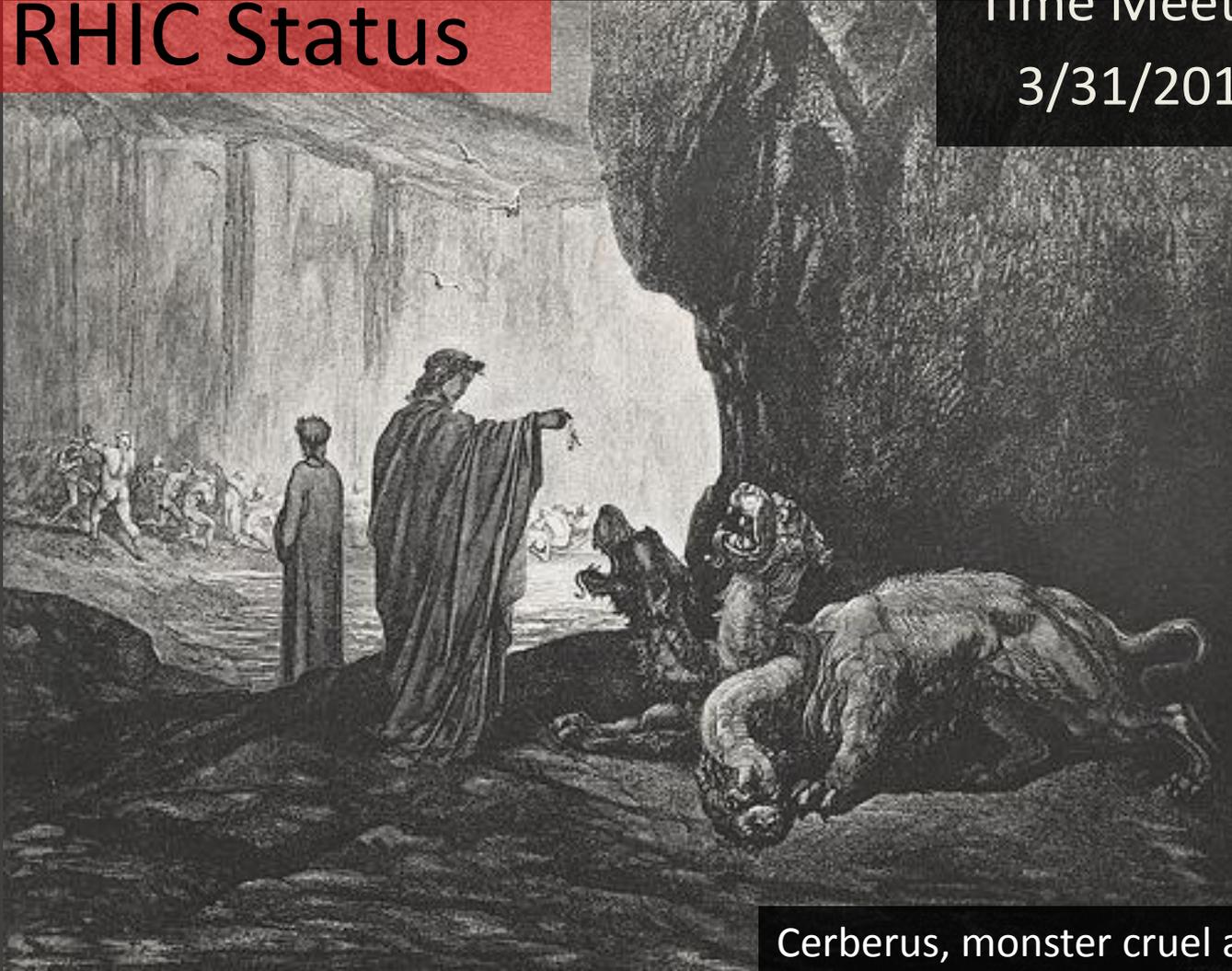


RHIC Status

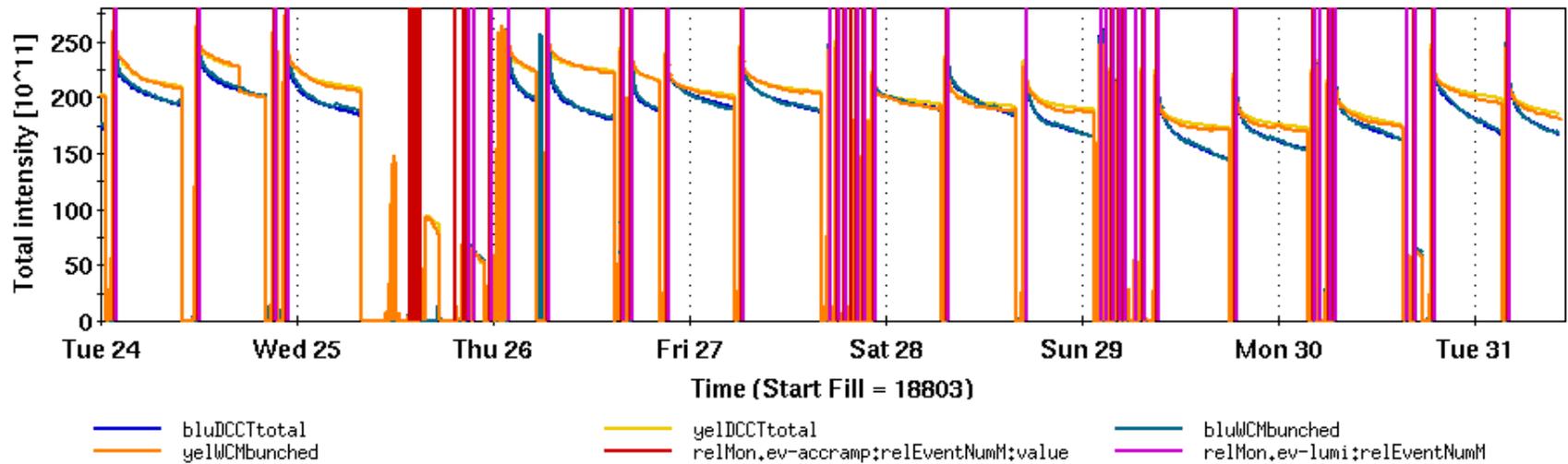
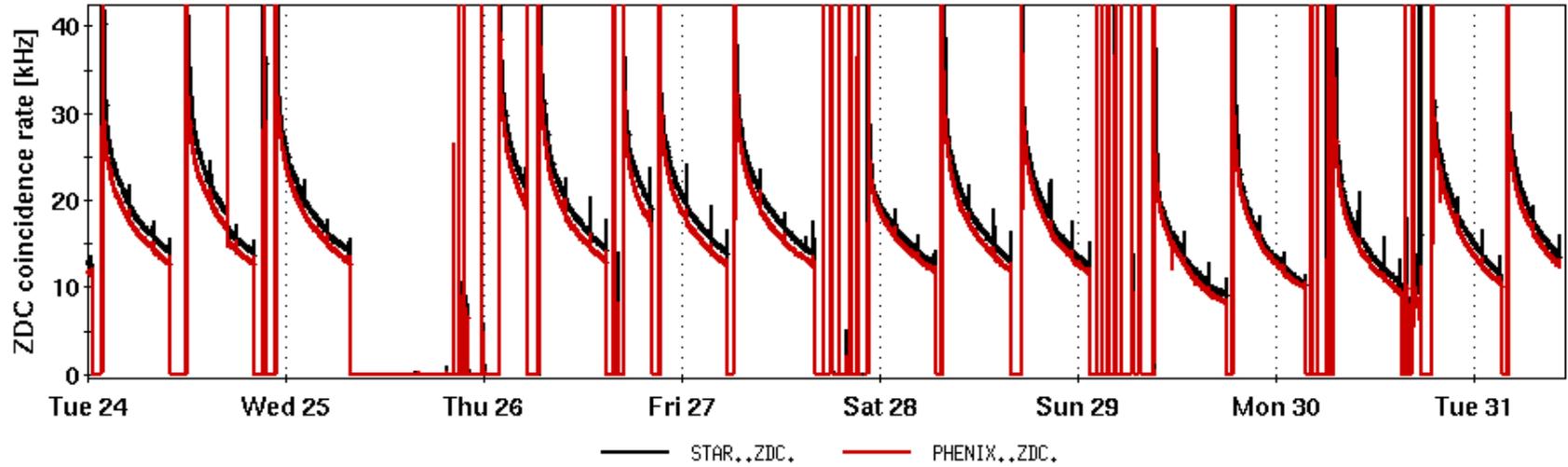
Time Meeting
3/31/2015



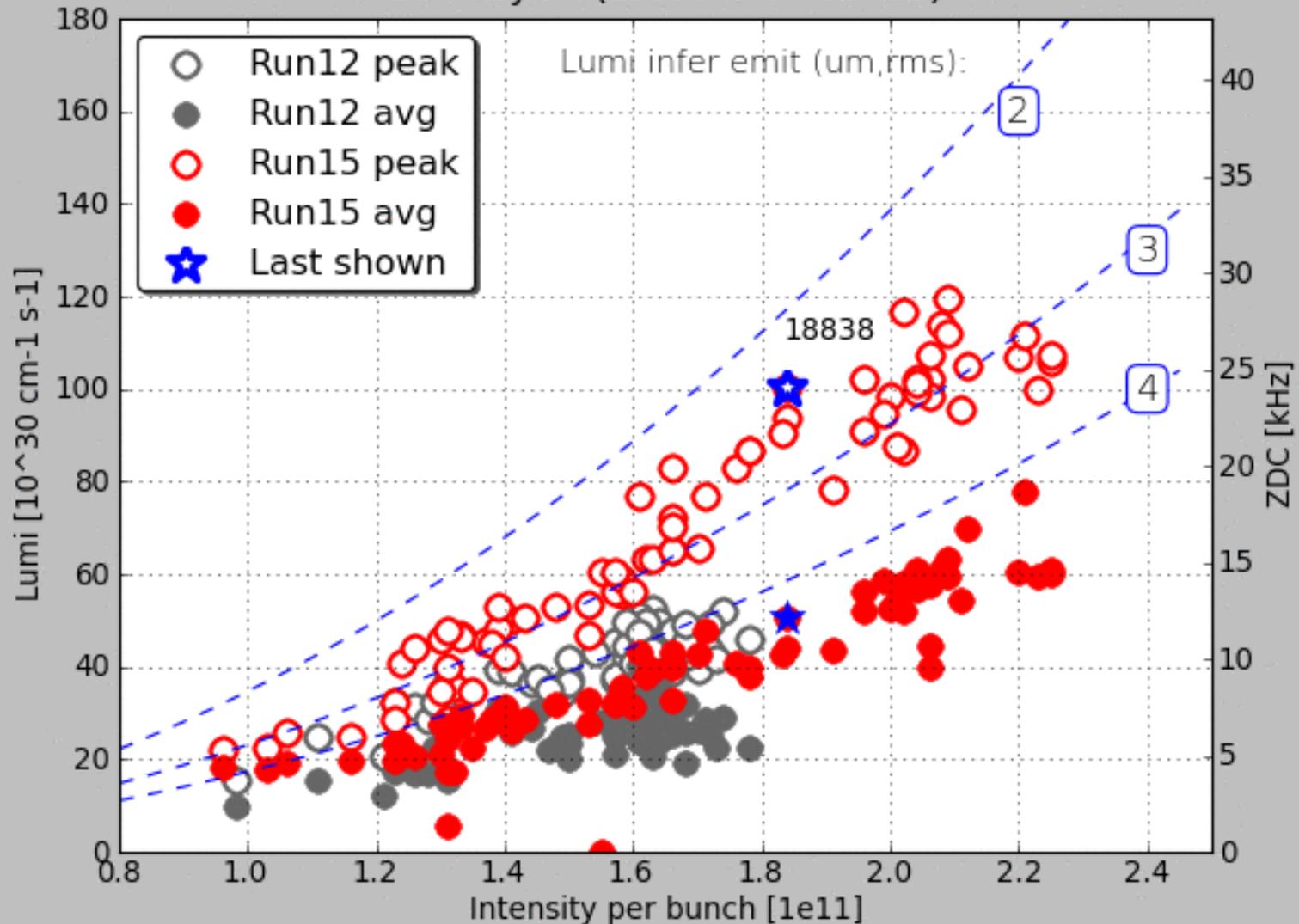
Cerberus, monster cruel and uncouth,
With his three gullets like a dog is barking
Over the people that are there submerged.

RHIC Status

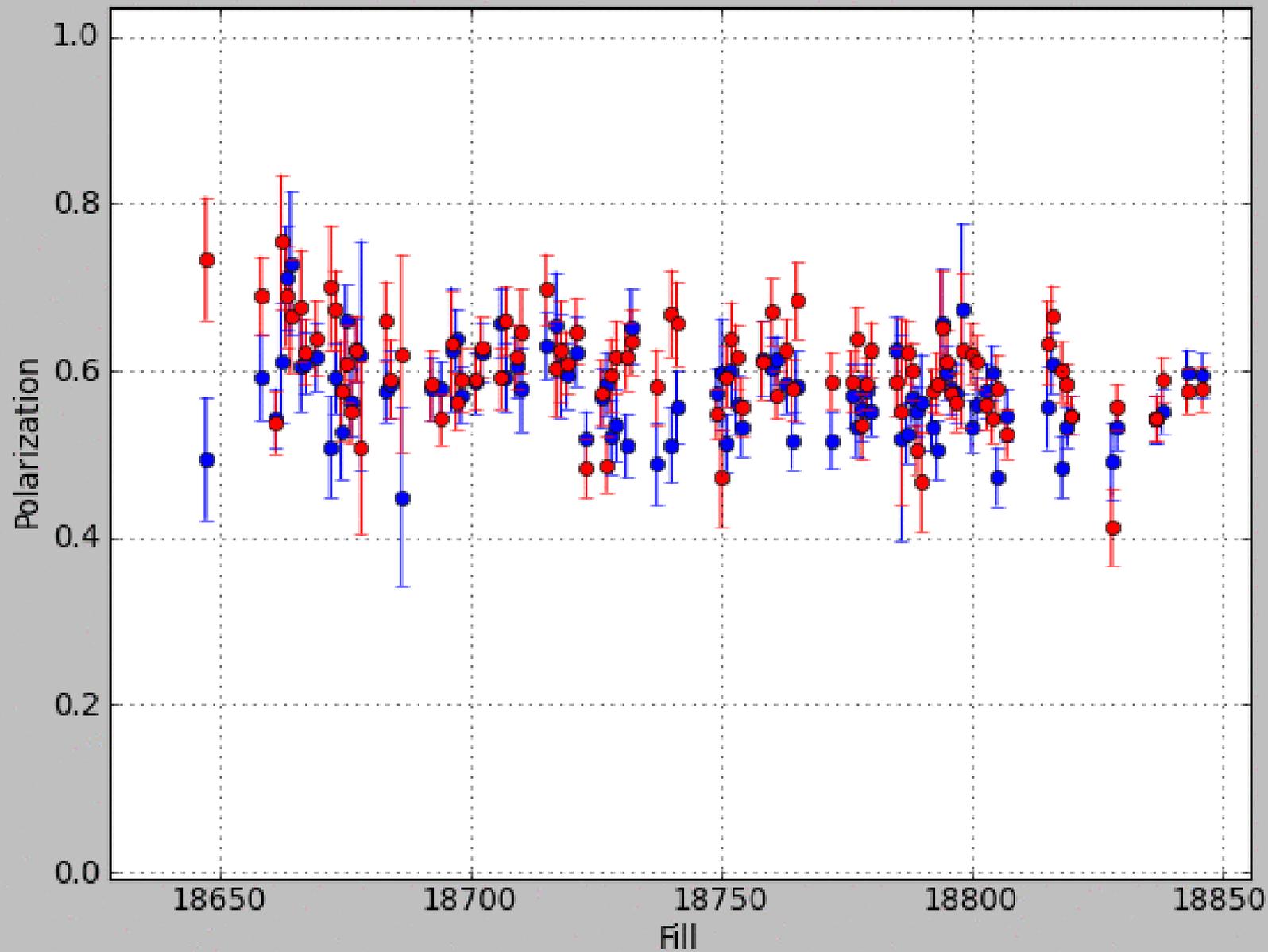
- Simultaneously ran into two RHIC problems, many lost ramps, backed out of luminosity (temporarily)
 - BLM loss limit just as we come into collision
 - Coherent instabilities at smaller e-lens size
 - First at onset of collision, then when making steering corrections
- Now running at lower e-lens currents to prevent instability
- Collimation has at least caught the losses
- AGS polarization problem



Lumi by fill (Last shown 18838)



Jet Polarization



Figures of merit by fill

