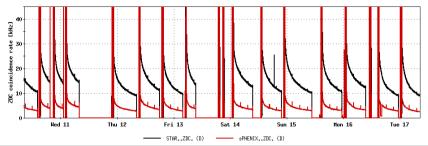
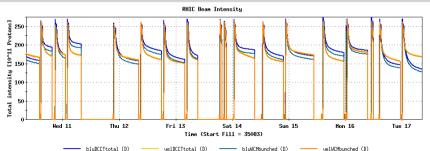


## Last Week at RHIC

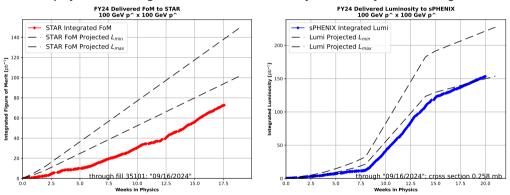






## RHIC status and Lumi Projections

## 111x111 physics running since 4/30. Preliminary luminosity accounting



Inflection for sPHENIX projections coincides with change in crossing angle.



## RHIC Status

- Physics running with up to 2.4e11/bunch at physics and up to 60% polarization.
- sPHENIX MVTX cooling issues has prompted several accesses to investigate, implement a temporary repair and a permanent repair.
- Sector 8 lead flow issues. Investigation is ongoing.
- RHIC status meeting switched to Monday, Wednesday, and Friday until switch to Au.

Key dates	Event
April 15, 2024 through September 30, 2024	RHIC polarized proton operations
September 30, 2024 through October 21, 2024	RHIC Au operations
October 21, 2024	End of RHIC Run24

