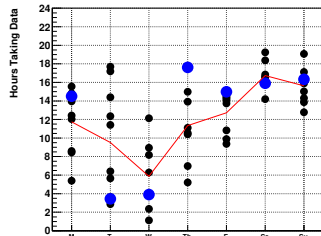
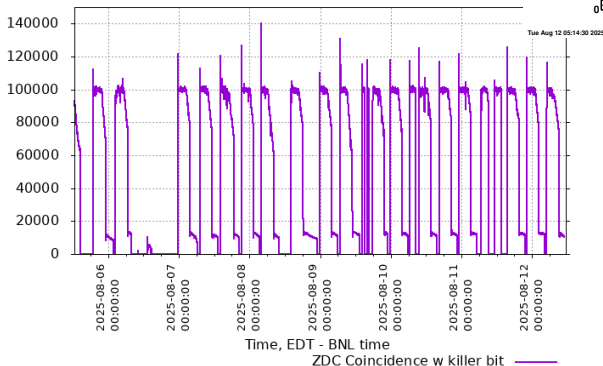


STAR Status: 08/05/25 to 08/11/25

- Period Coordinator: Zilong Chang (Indiana University)
- Two modes
 - 1 High luminosity, ZDC ~ 100 kHz, high p_T events
 - 2 Low luminosity, ZDC ~ 13 kHz with 1 mrad crossing angle, min-bias events
- Luminosities improve after removing residual crossing angle in the yellow beam since last week

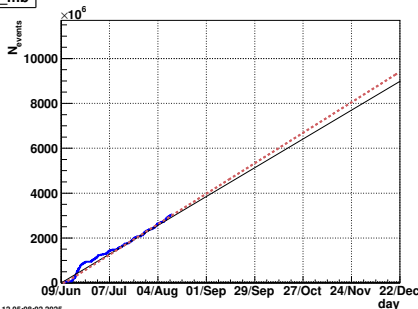


- Blue dots: hours of data taking in the recent week
- Smooth data taking

Progress towards goals

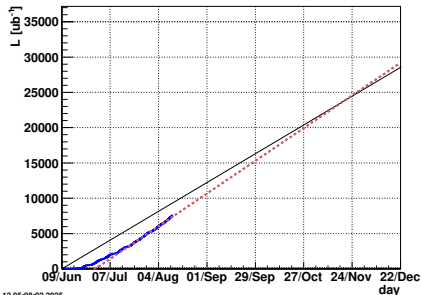
- Min-bias events (ZDC_mb): **3.1/9 B** events
- High p_T events (BHT3): **7.6/28.6 nb⁻¹**
- On pace to achieve our goals

zdc_mb



Tue Aug 12 05:08:02 2025

BHT3



Tue Aug 12 05:08:02 2025