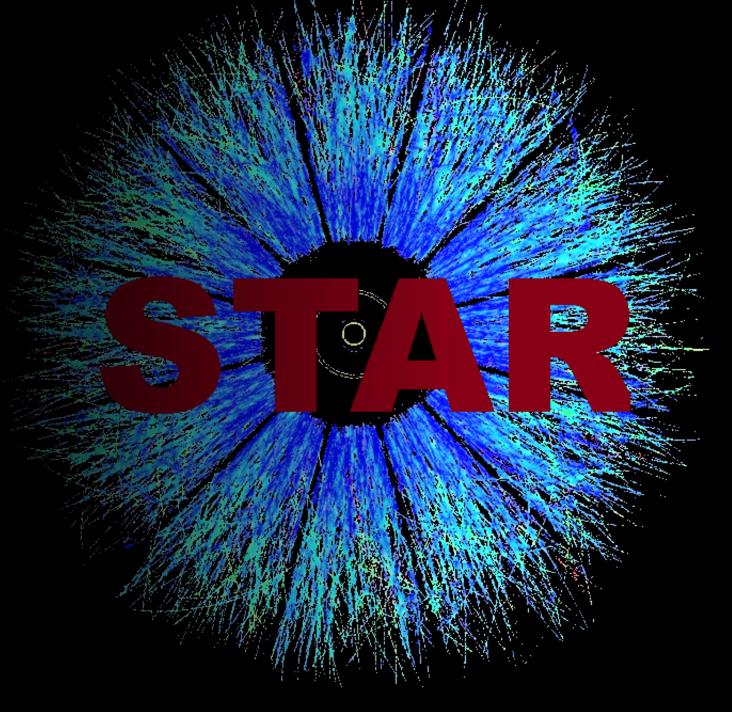
STAR Status Update

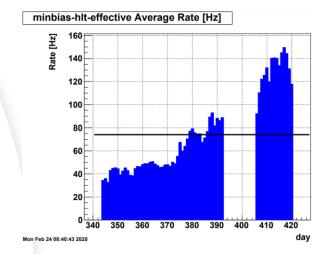
Ting Lin
February 25, 2020

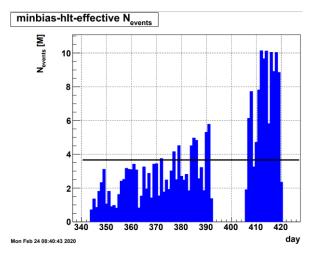


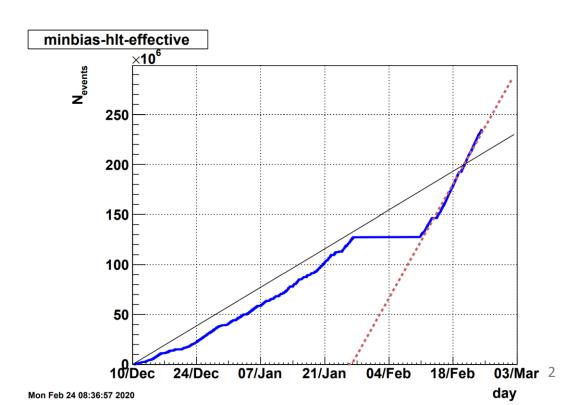


AuAu 11.5 GeV Collisions

- Average HLT good event rate is about ~140 Hz in the past week;
- Last week, about 16 hours data taken per day, and 8M events per day;
- AuAu 11.5 GeV run was progressing very well, and we achieved our goal on Sunday afternoon;
- Finally take 235M events with goal 230M;



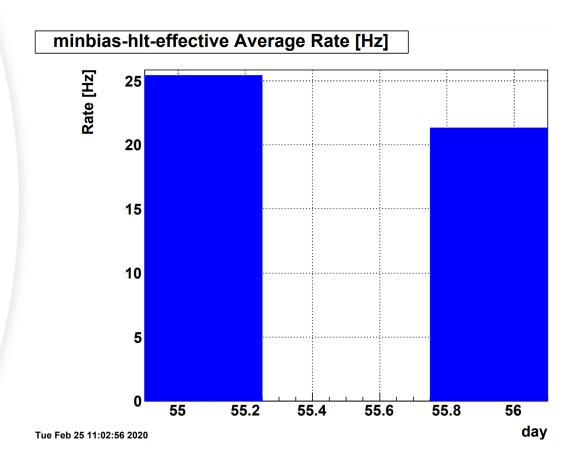






AuAu 9.2 GeV Collisions

- We switch to 9.2 GeV Collisions on Monday afternoon;
- Average HLT good event rate is about ~25 Hz yesterday;





Summary

- All Fixed Target runs are completed;
- 11.5GeV Collision is completed;
- 9.2 GeV Collision is ongoing.

BEAM ENERGY (GEV)	STATUS	EVENTS COLLECTED (M)	TARGET (M)
FXT 31.2	Complete	112	100
FXT 19.5	Complete	118	100
FXT 13.5	Complete	103	100
FXT 9.8	Complete	108	100
FXT 7.3	Complete	117	100
FXT 5.75	Complete	114	100
Collisions 5.75	Complete	235	230
Collisions 4.6	Ongoing	1	160