STAR status report in p+Au collisions

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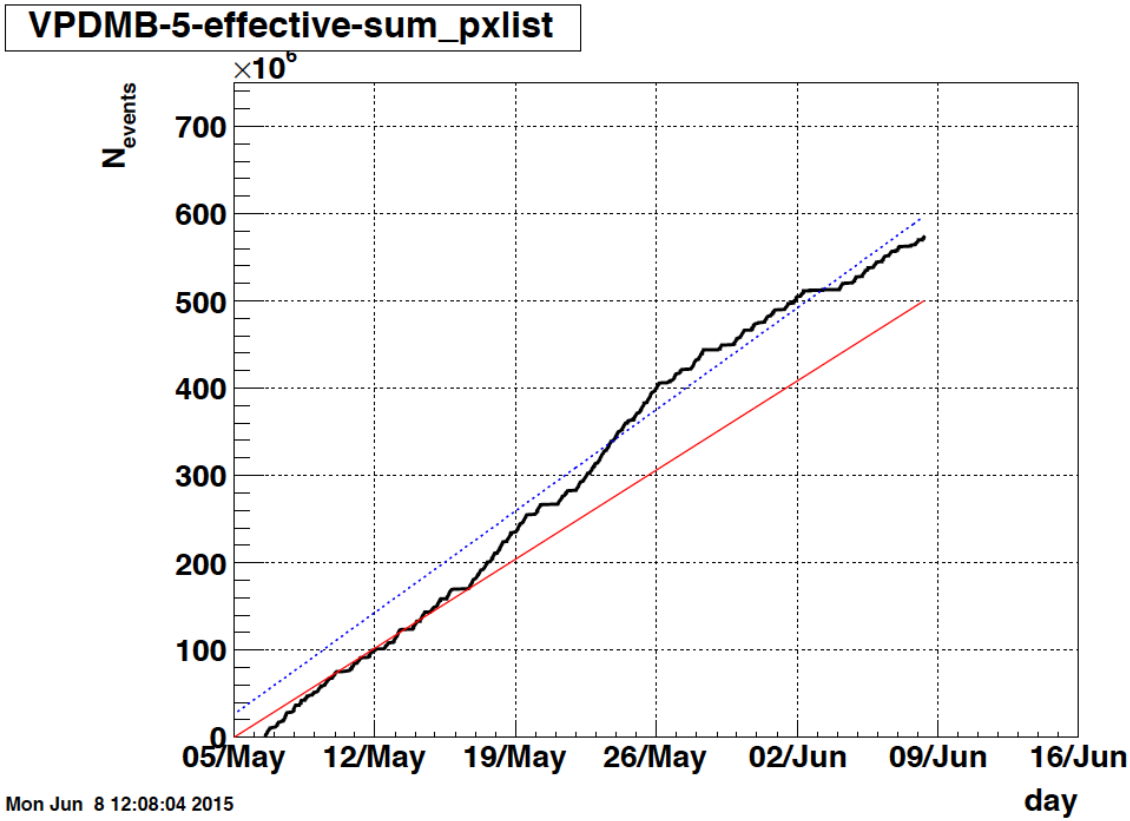
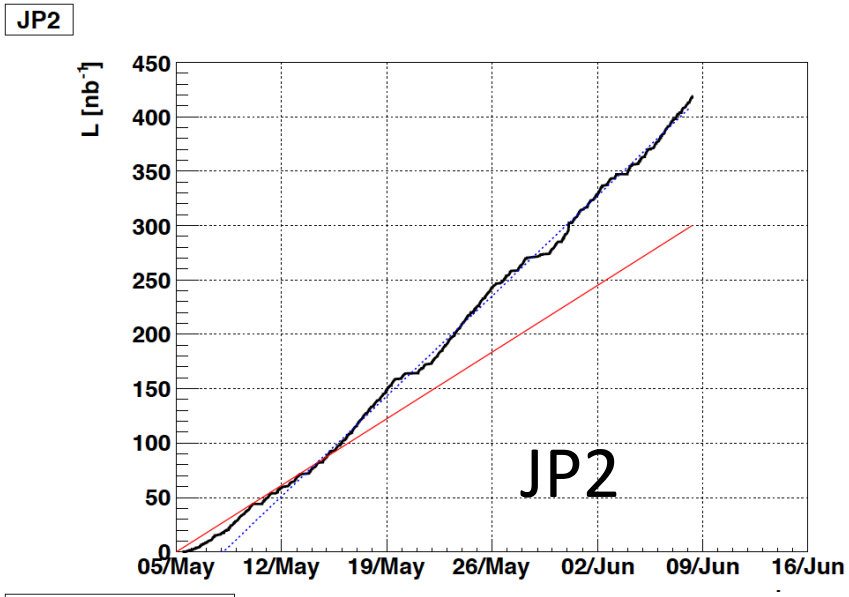
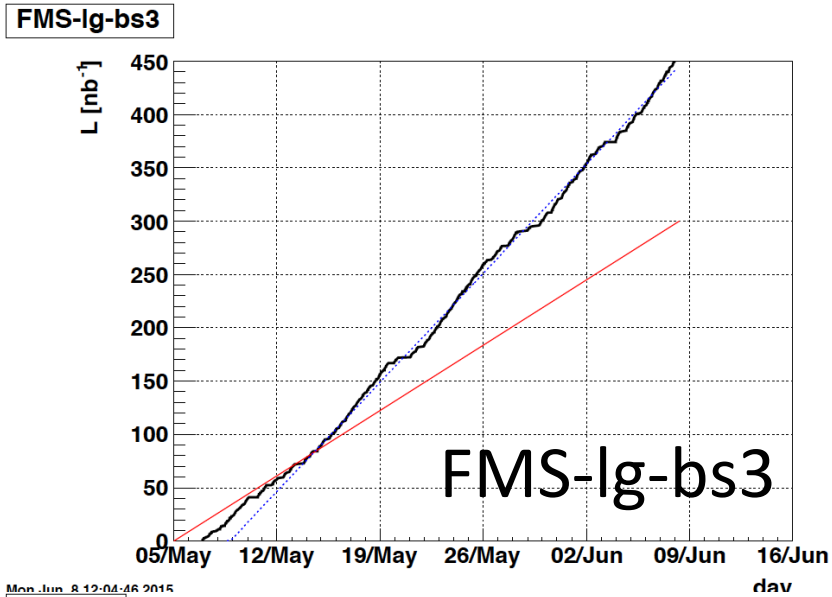
Time meeting Jun 9, 2015

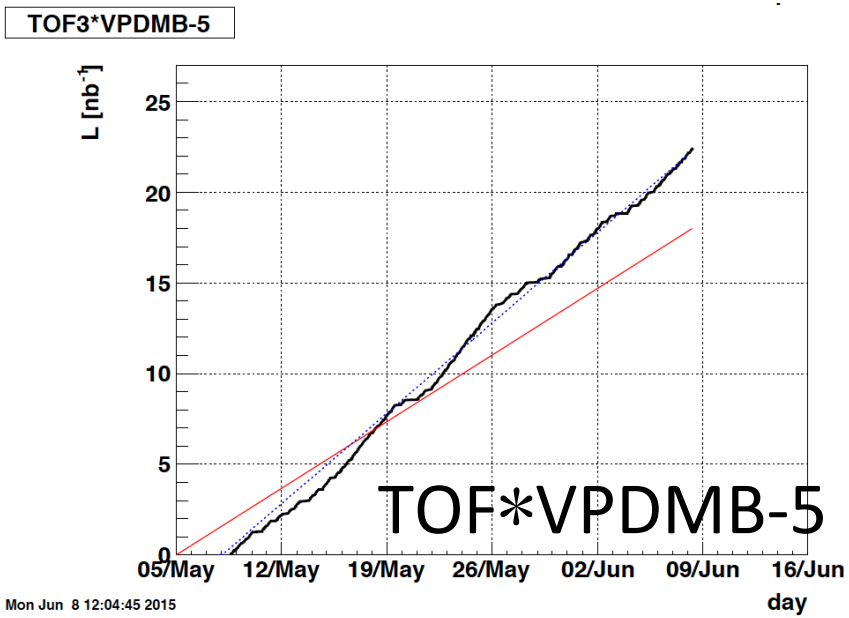
Min-bias luminosity goal reached in p+Au, 15% more

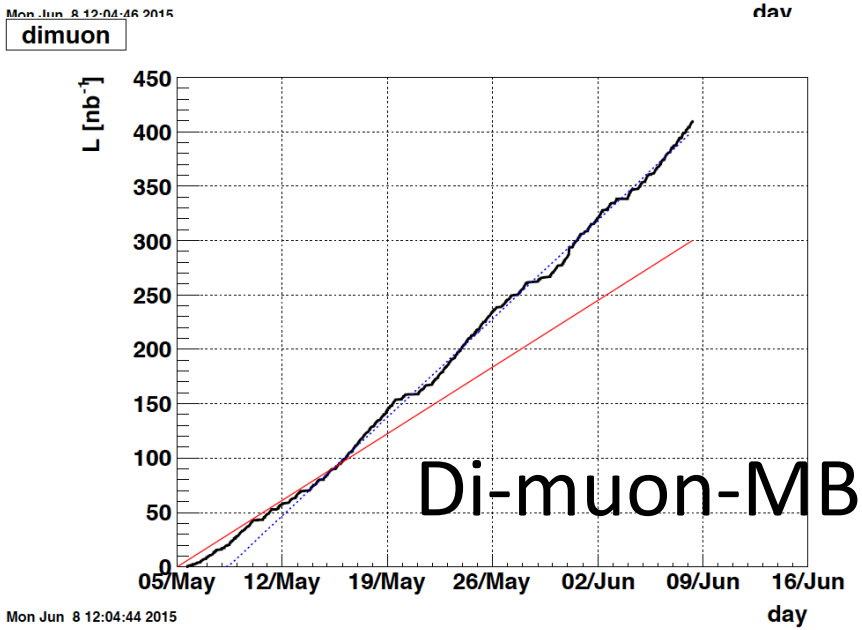


High luminosity goals reached in p+Au, about 30% more

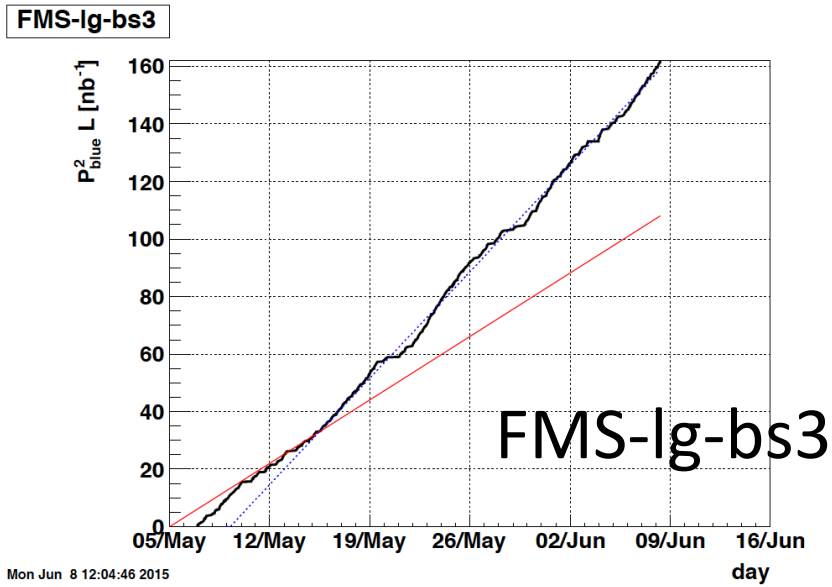


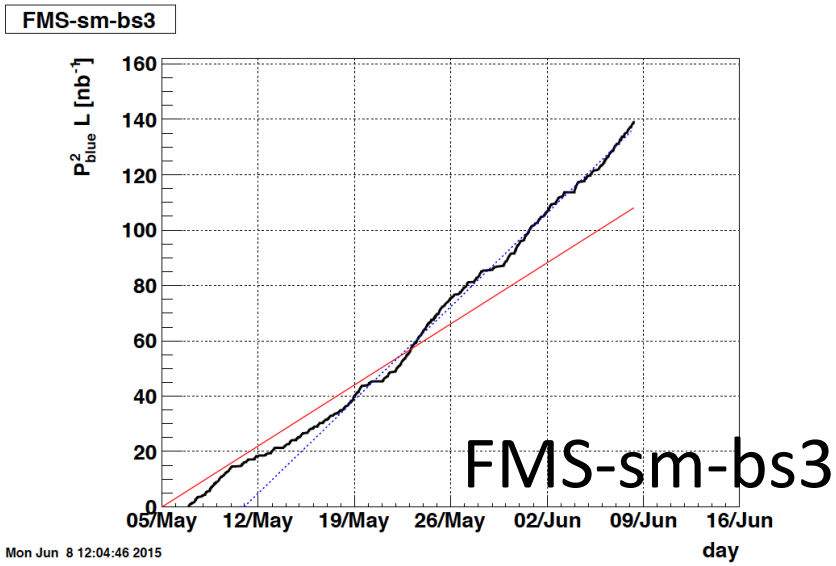


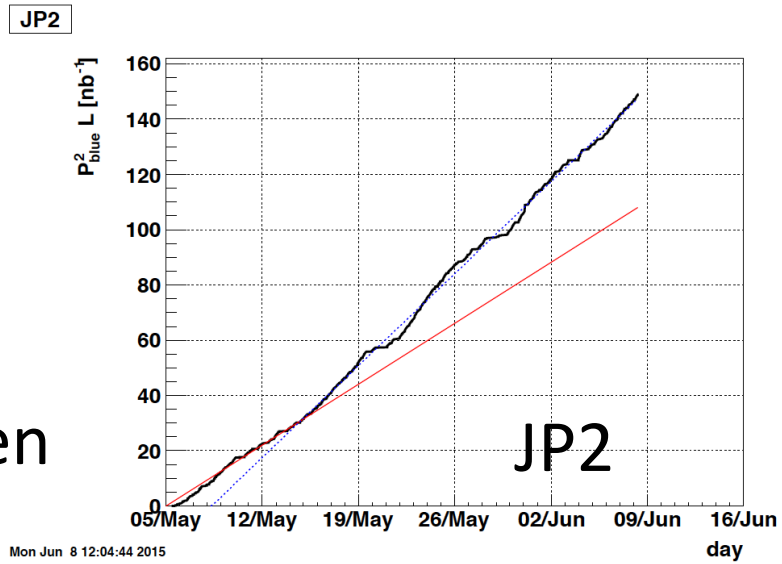




Polarization: Figures of merit goals in p +Au, about 30% more







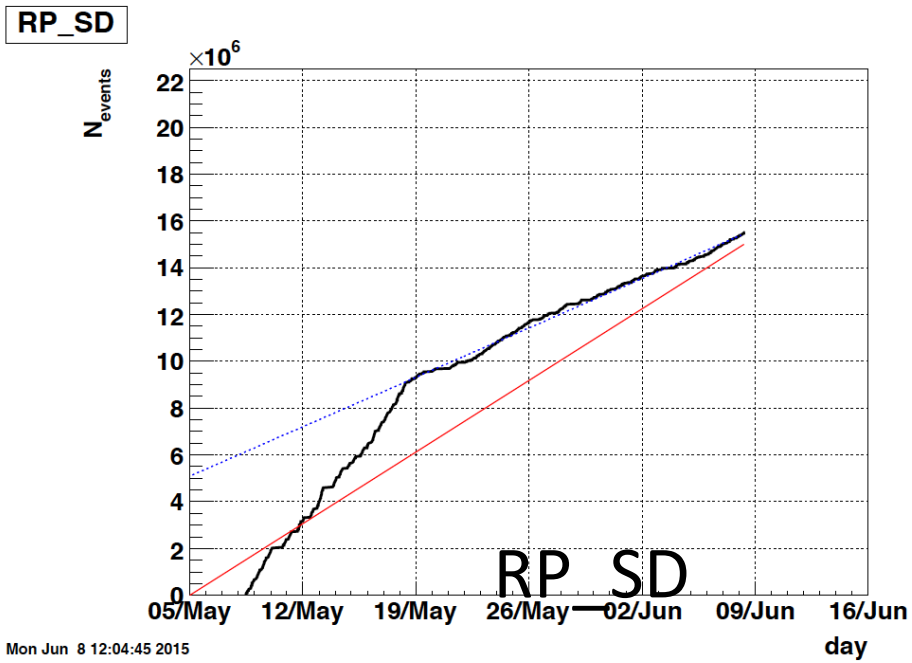
Goal:

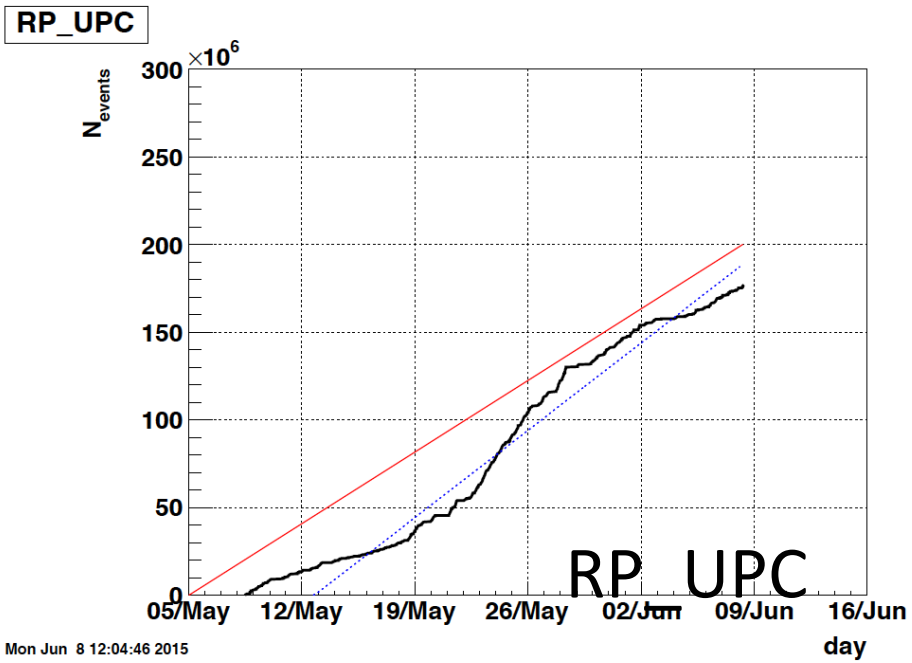
L=300 nb-1 P=60%.

P2 * L (FOM)=108.

The polarization goals have been reached

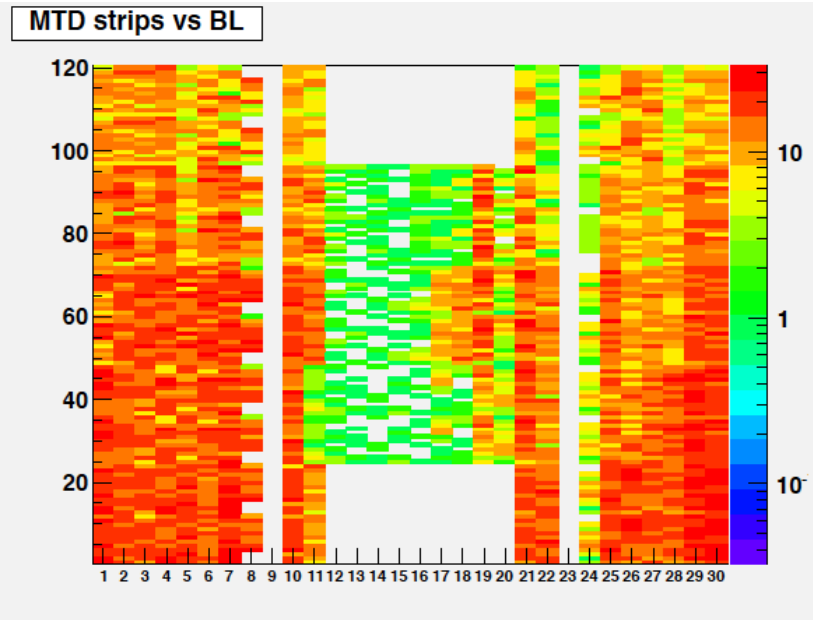
Roman Pot goals in p+Au

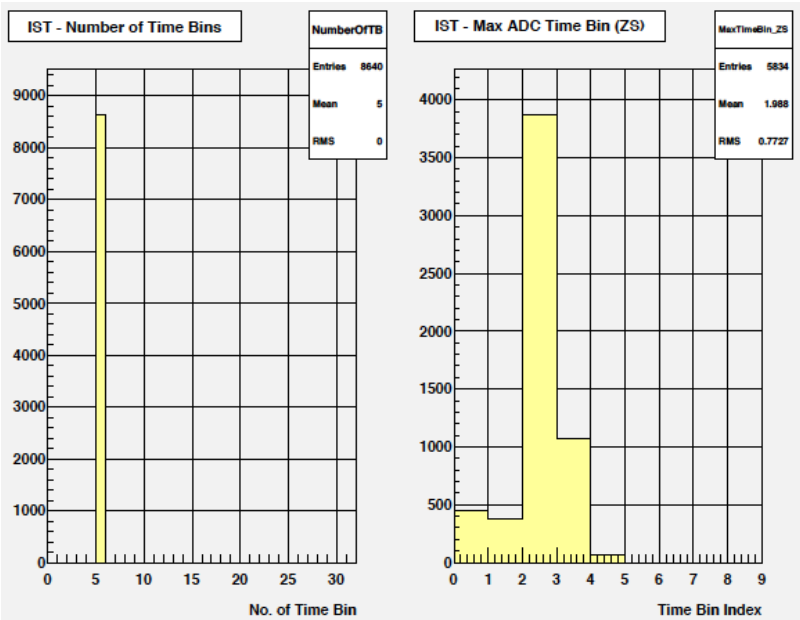




As of Jun 8.

The newest plots from p-Al physics run





Thank you for providing such nice beam!

We are now taking physics data of p-Al on Jun 9th !

Most Triggers are well tuned and ready.