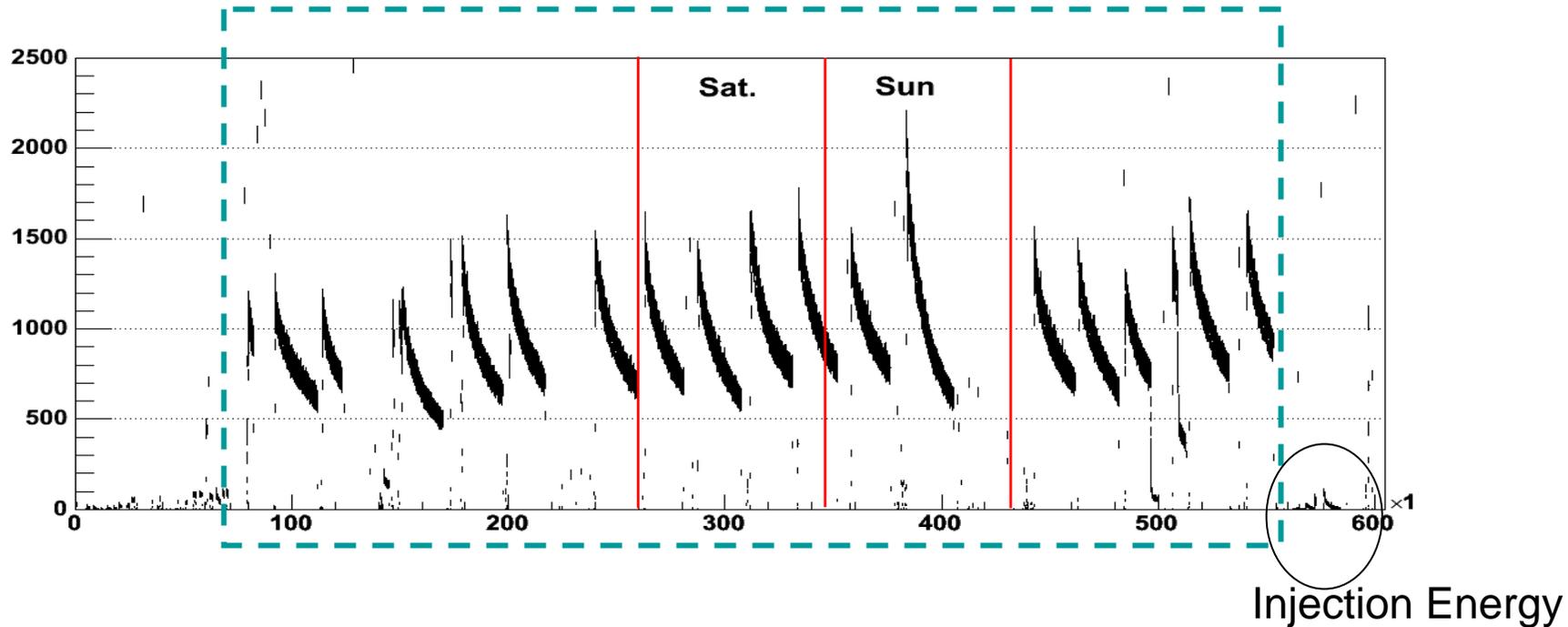


ZDC/sec in BRAHMS

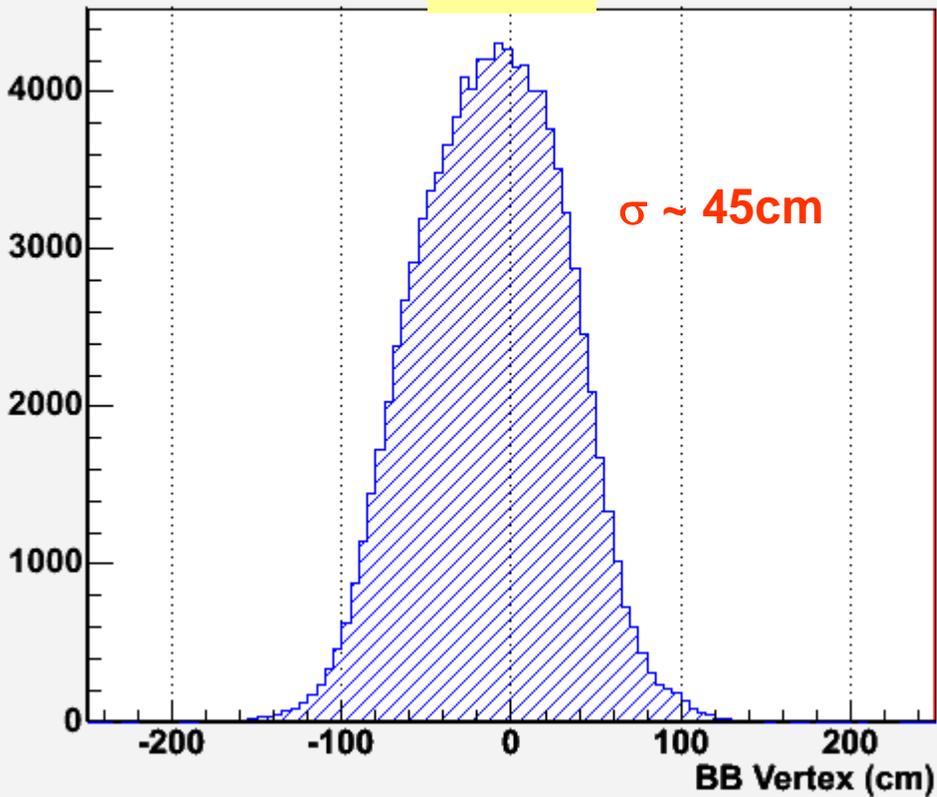
Wed Mar 9 00:00:00 2005
Wed Mar 16 00:00:00 2005



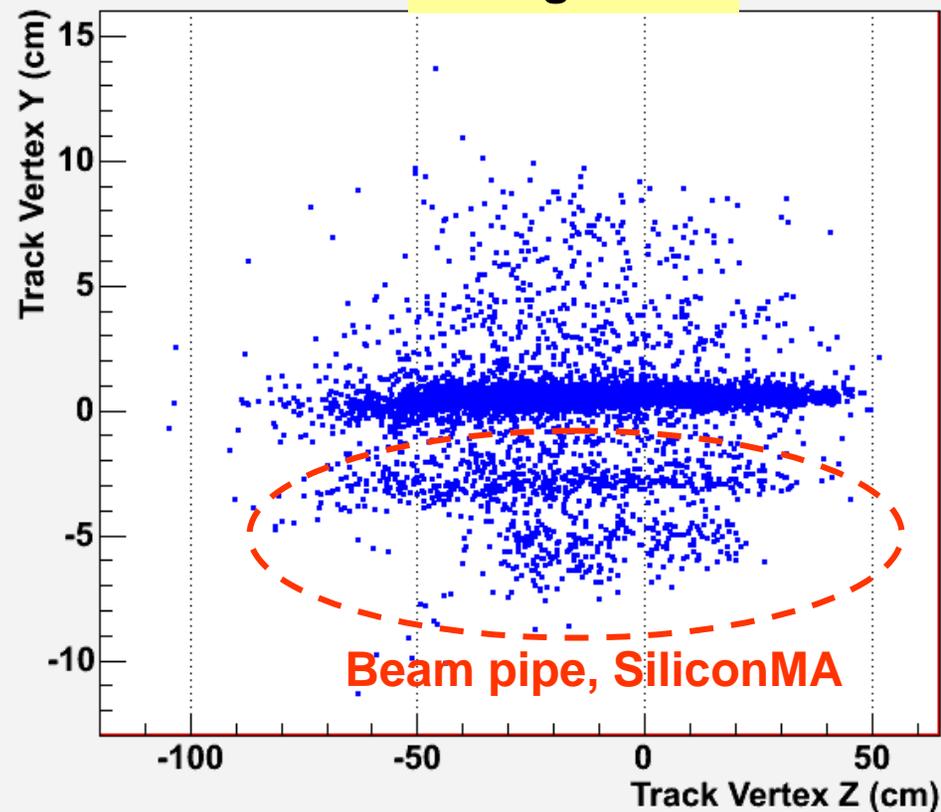
- Thursday (Mar. 10) 0am - Tuesday (Mar. 15) 9:30am: 129.5 hours
- Data Taking time: 74.5 hours: **58% of calendar time**

Injection Energy

Beam

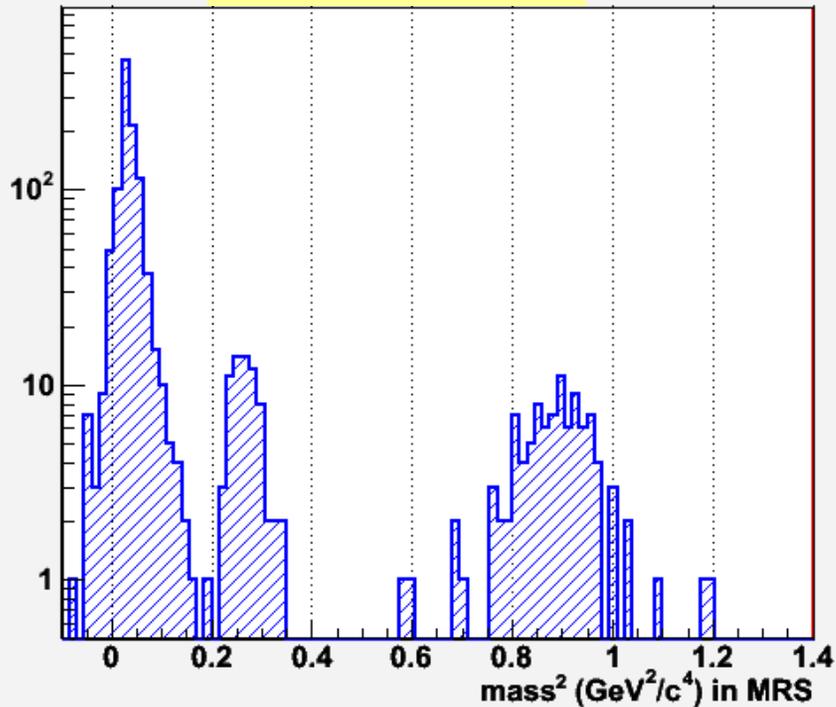


Background

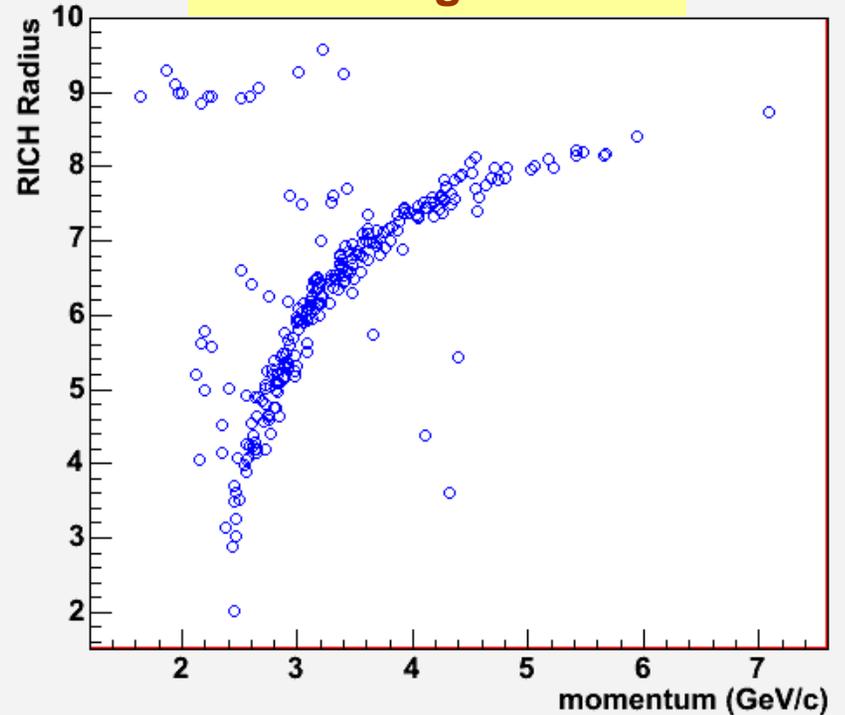


Injection Energy

MRS at 45 deg.



FS at 8 deg. 1/8 field



BRAHMS Cu+Cu Status

- **62 GeV**
 - Runs smoothly without major issues
 - 6M MRS triggers, 3M FS triggers collected
 - With the current running condition, we will have data for physics as planned:
 - Identified Particle Yields in $0 < y < 3$
 - High-pt Physics at $y \sim 1$
 - (- Identified Particle Yields near beam rapidity ($y_{\pi} \sim 3.8$))
- **Injection Energy**
 - Trigger works!
 - ~1 day physics beam will give some physics at $y \sim 1, 2$ with identified particles
 - Background issues?