



# SciBooNE report

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for SciBooNE collaboration

11/12/2007

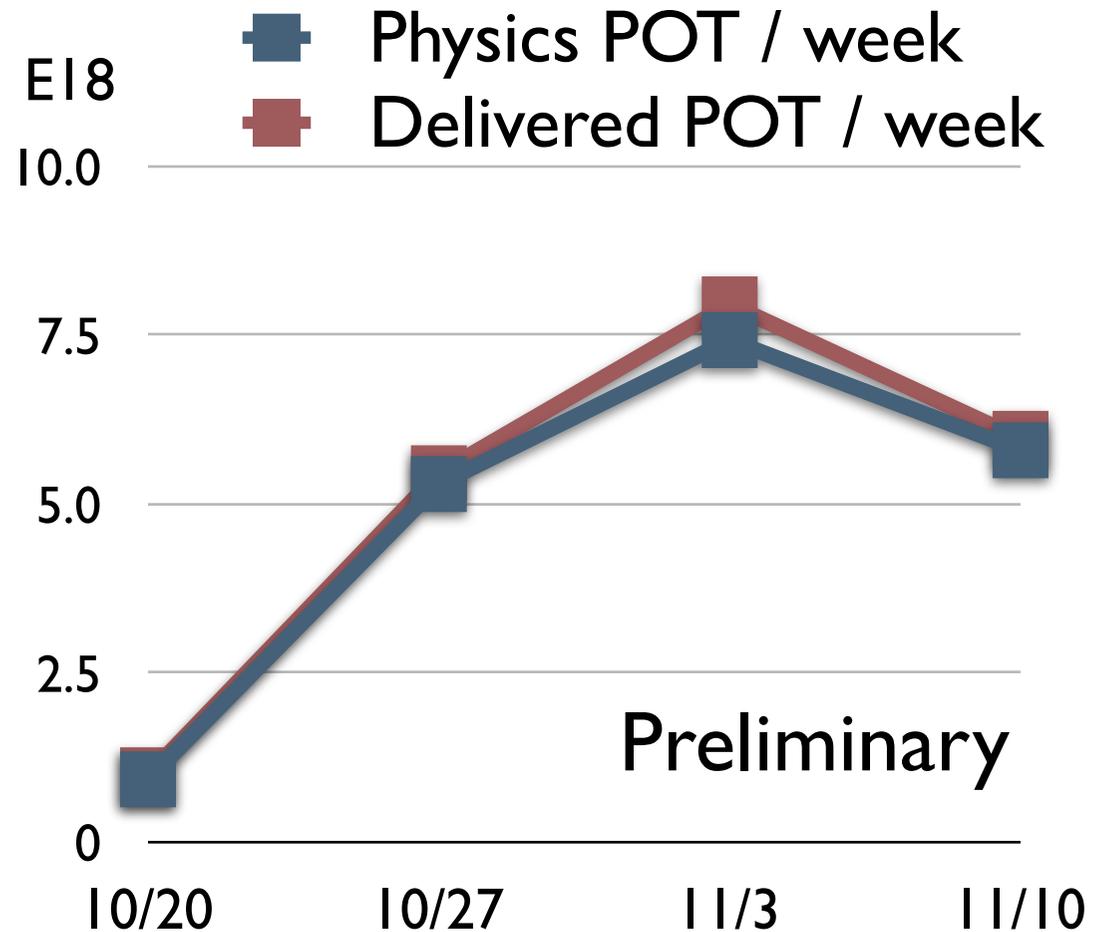
All Experimenters Meeting

# Week summary: Nov.4-11

- Booster Neutrino Beamline
  - Several MBEX trips @ C204. Working with experts.
- SciBooNE detectors
  - Stable operation.
  - WH power outage (Nov. 11)
    - Operation from MiniBooNE detector hall.
    - < 1 hour downtime due to operation switches.
    - $\sim 4 \times 10^{17}$  POT collected during this period.
    - Thanks to MiniBooNE colleagues!

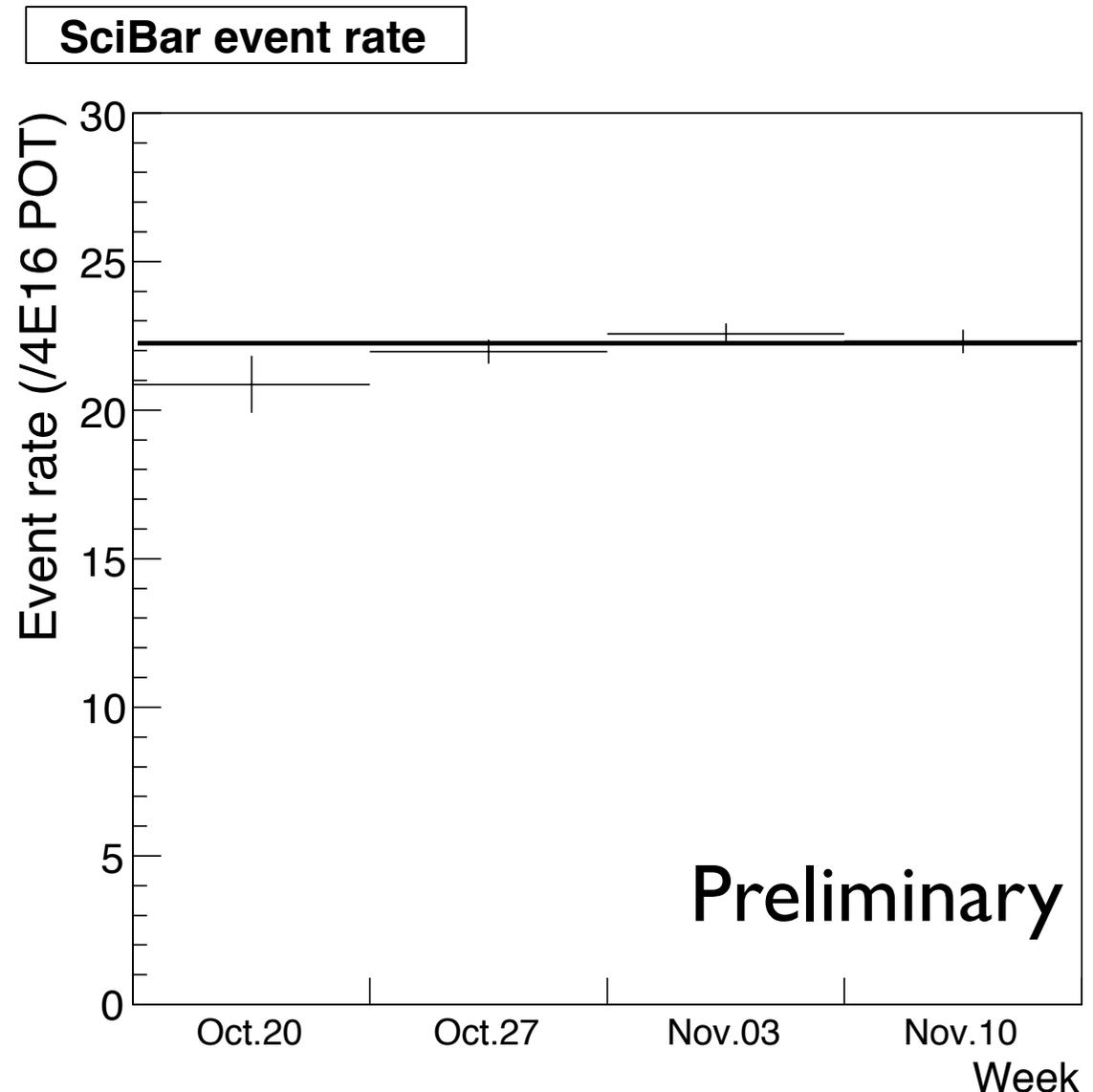
# POT status

- POT for week:
  - 6.0E18 delivered
  - 5.8E18 for analysis
- Increased POT rate [ $>6E16/\text{hr}$  (typ.)]  
~compensates several Booster downtimes.



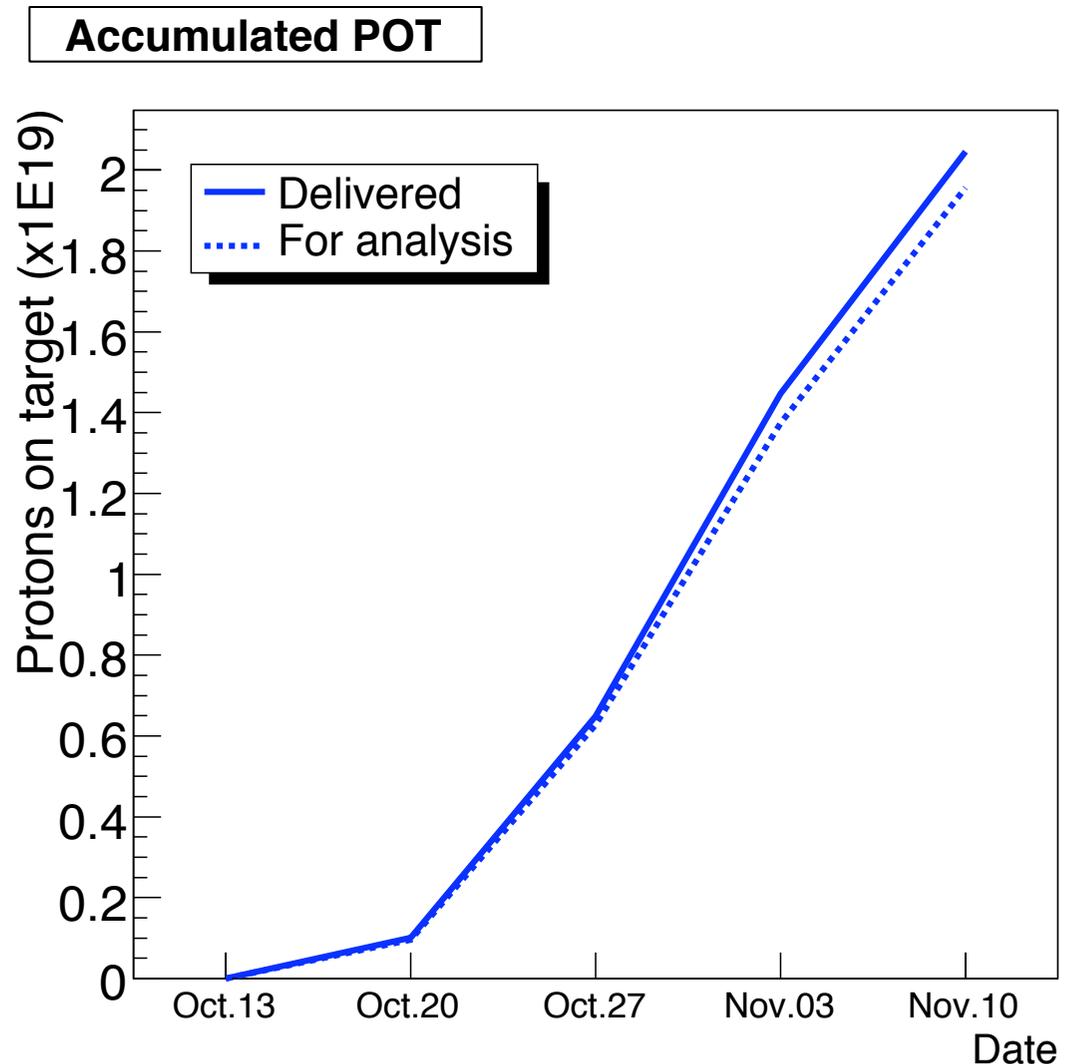
# Event rate stability

- Charged current event candidate inside SciBar
- Stable within stat error
- Stable operation of beam&detector.



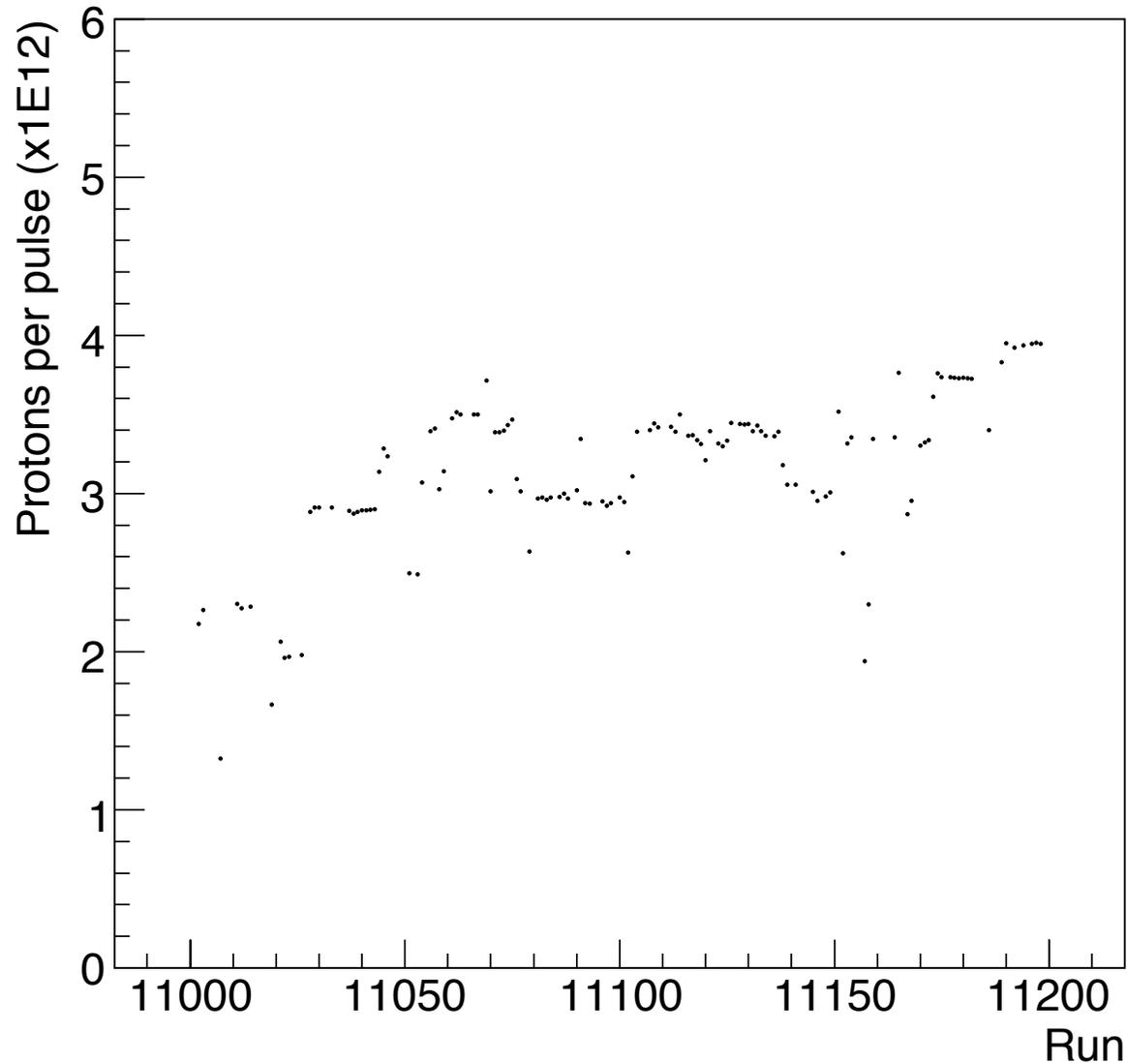
# Summary / plan

- SciBooNE is running fine.
- 1.96E19 POT collected after long shutdown.
- Take as many POTs, while available to us!



**Backup**

# Protons per pulse



10/15

11/10