# MiniBooNE Beam-Dump Run

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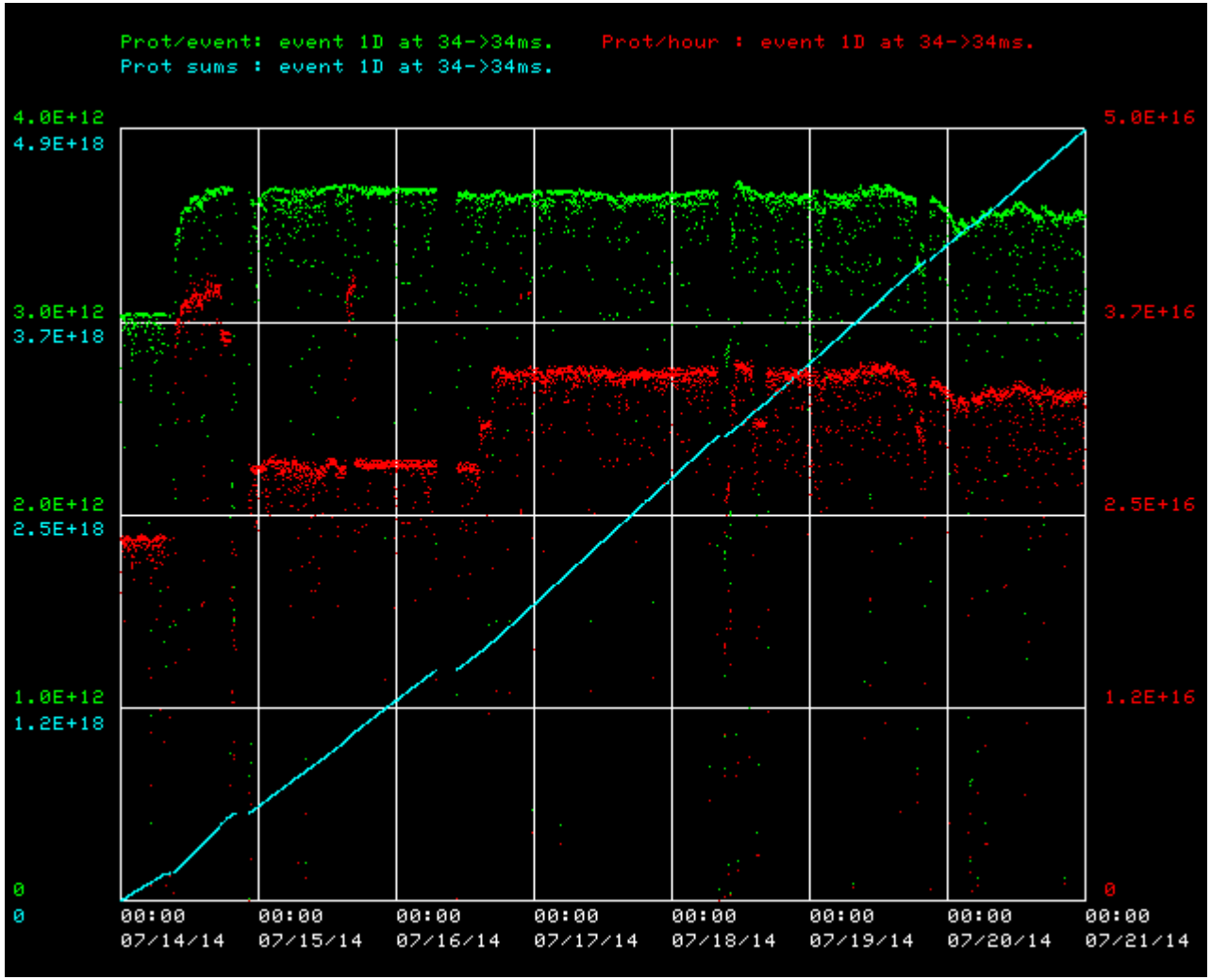
Fermilab

July 21st 2014

# BNB

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Summary for Event 1D
From 14-JUL-2014 00:00:00
  to 21-JUL-2014 00:00:00

Percentage up time: 95
Total Events:     1491136
Total Protons:    4.93E+18
Average Events/second:        2.6
Average protons/Event:        3.31E+12
Average protons/hour:         3.09E+16
Maximum protons/hour:         3.97E+16  07/14/14
(protons out)/(protons in):   .908
(Joules lost)/(1e12 prot):    12.9

Beam on averages of collected data
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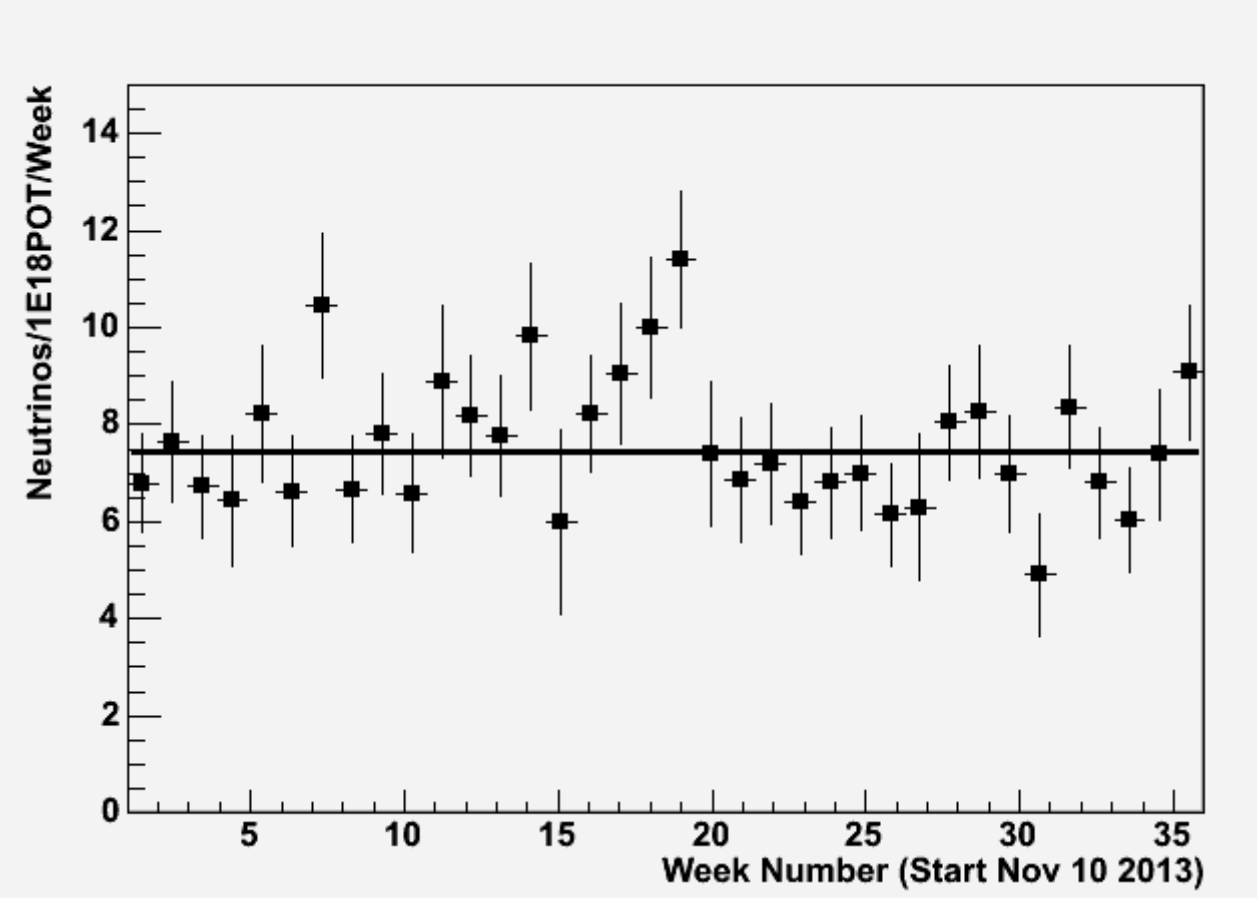
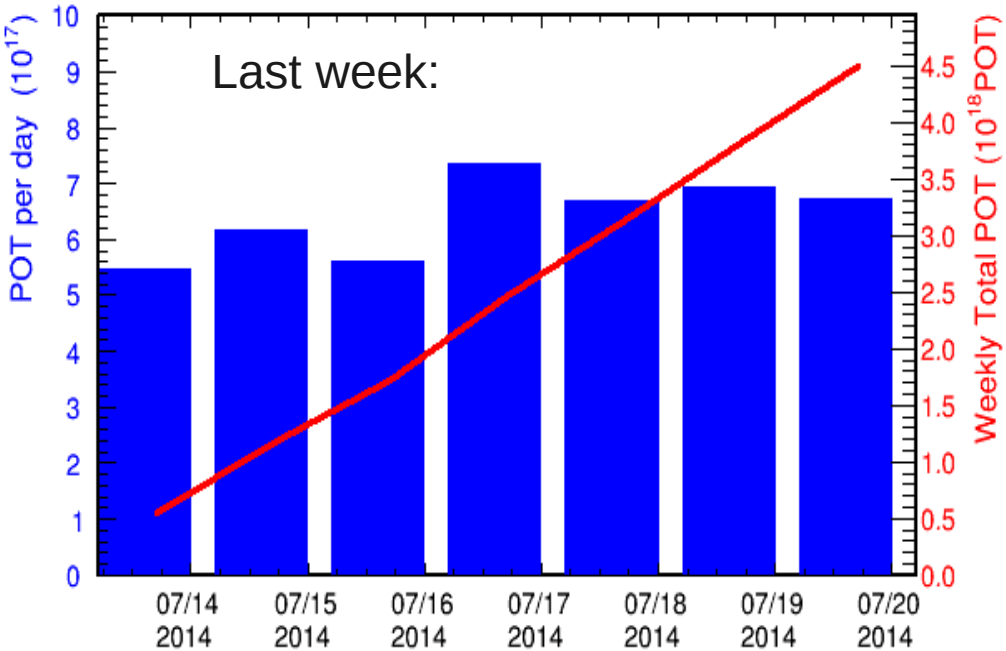
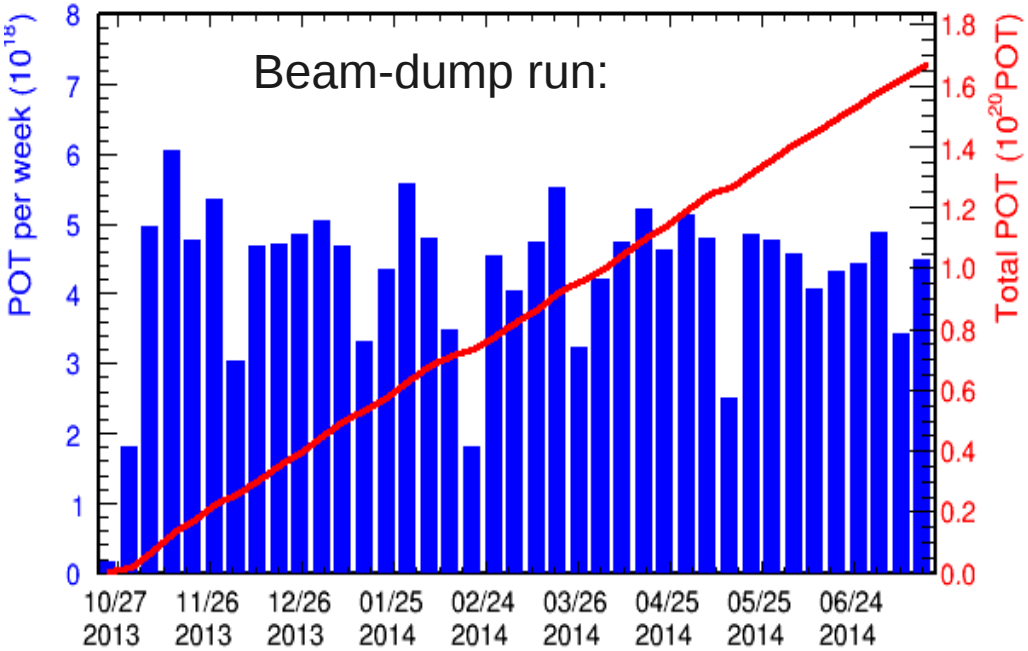
- Major downtimes:
  Source problems – 2hr (07/14)
  LINAC, Booster access – 3.5hr (07/16)

# MiniBooNE detector

- No issues
- 100% uptime



# Summary

- No issues
- Weekly POT: 4.5e18