MiniBooNE Beam-Dump Run

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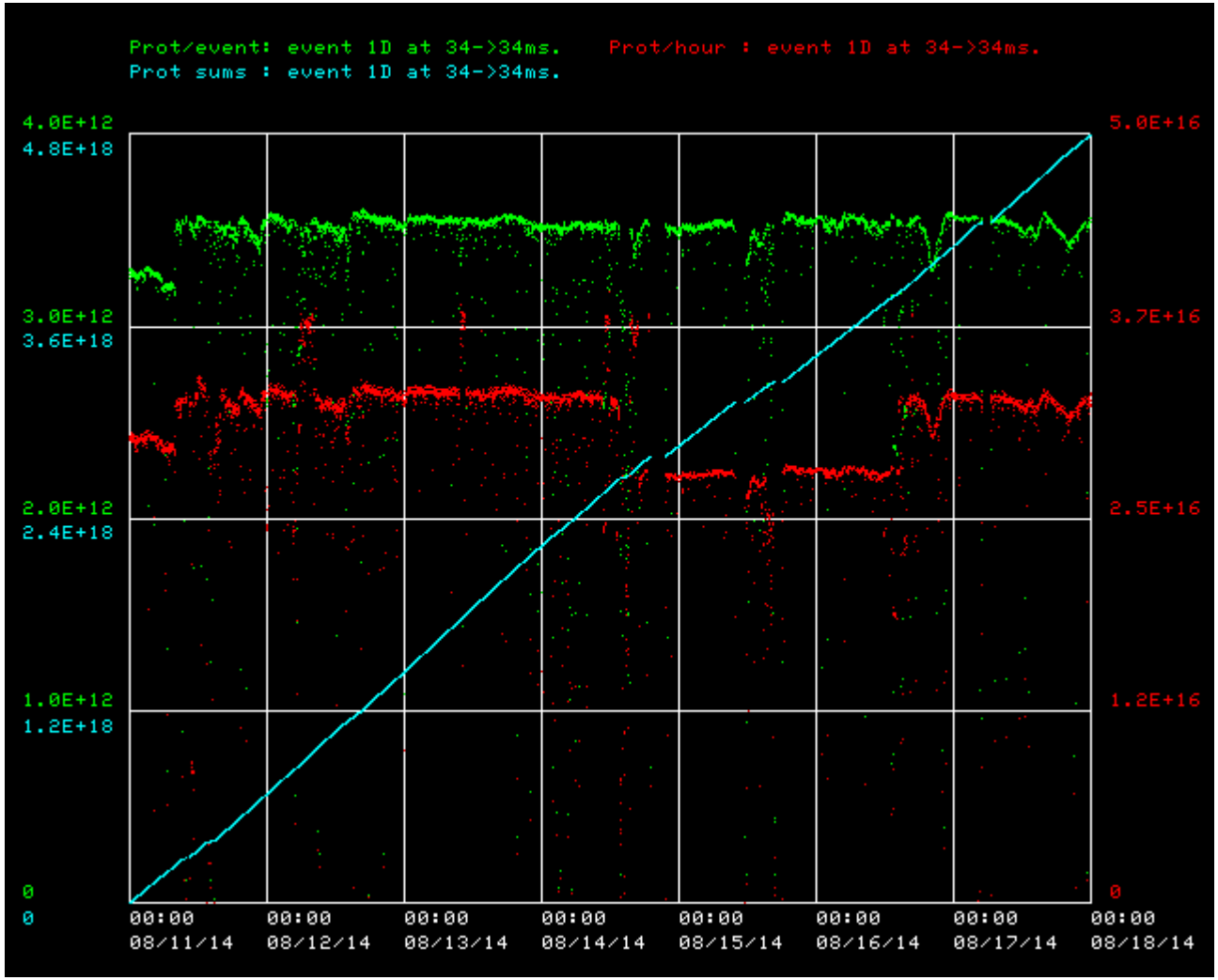
Fermilab

August 18th 2014

BNB

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Summary for Event 1D
From 11-AUG-2014 00:00:00
  to 18-AUG-2014 00:00:00

Percentage up time: 95.5
Total Events:     1487040
Total Protons:    4.78E+18
Average Events/second:        2.57
Average protons/Event:        3.22E+12
Average protons/hour:         2.98E+16
Maximum protons/hour:         3.74E+16  08/12/14
(protons out)/(protons in):   .911
(Joules lost)/(1e12 prot):    12.8

Beam on averages of collected data
Prot/event: event 1D at 34->34ms.  3.39E+12
Prot sums : event 1D at 34->34ms.  2.42E+18
Prot/hour : event 1D at 34->34ms.  3.03E+16
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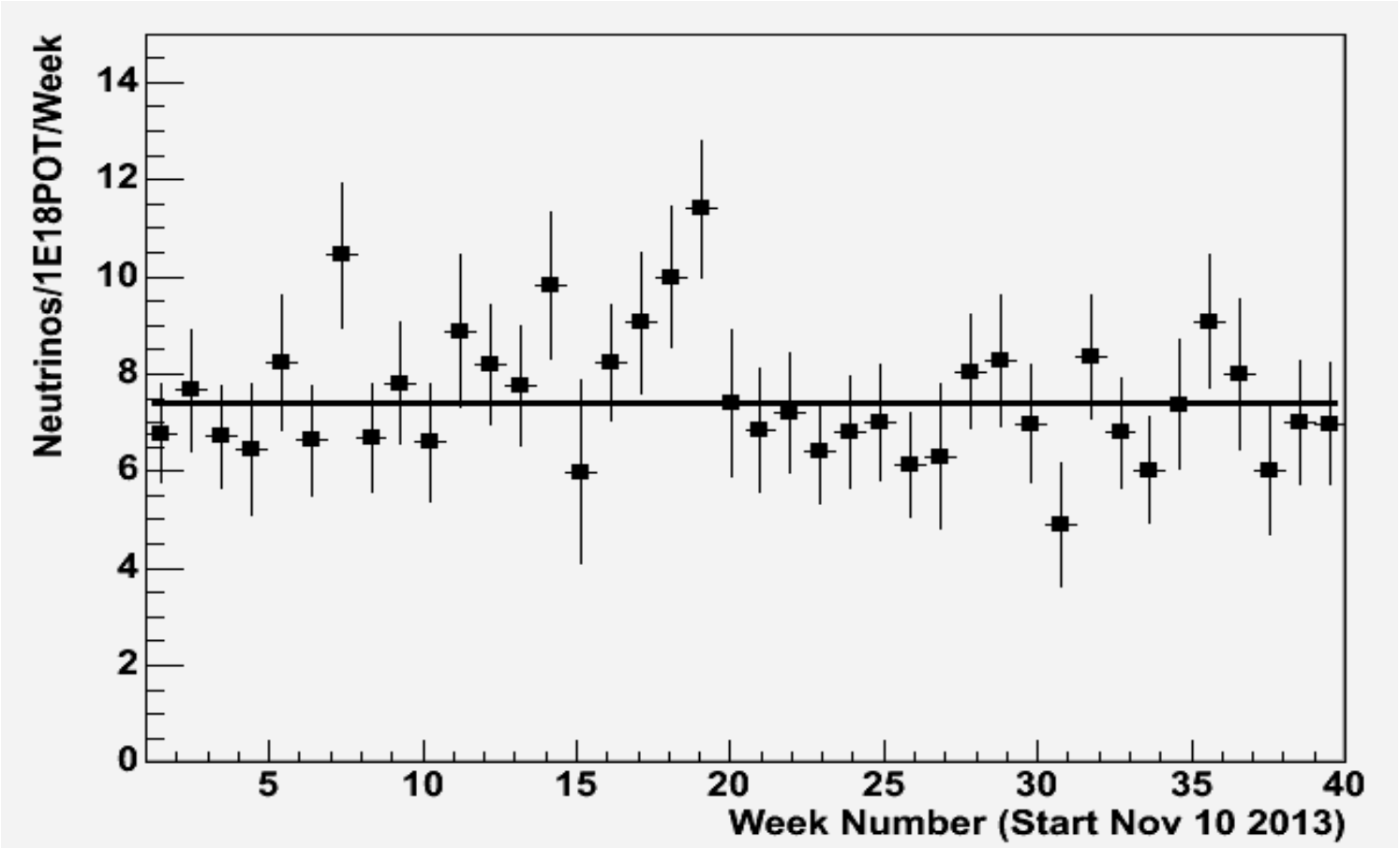
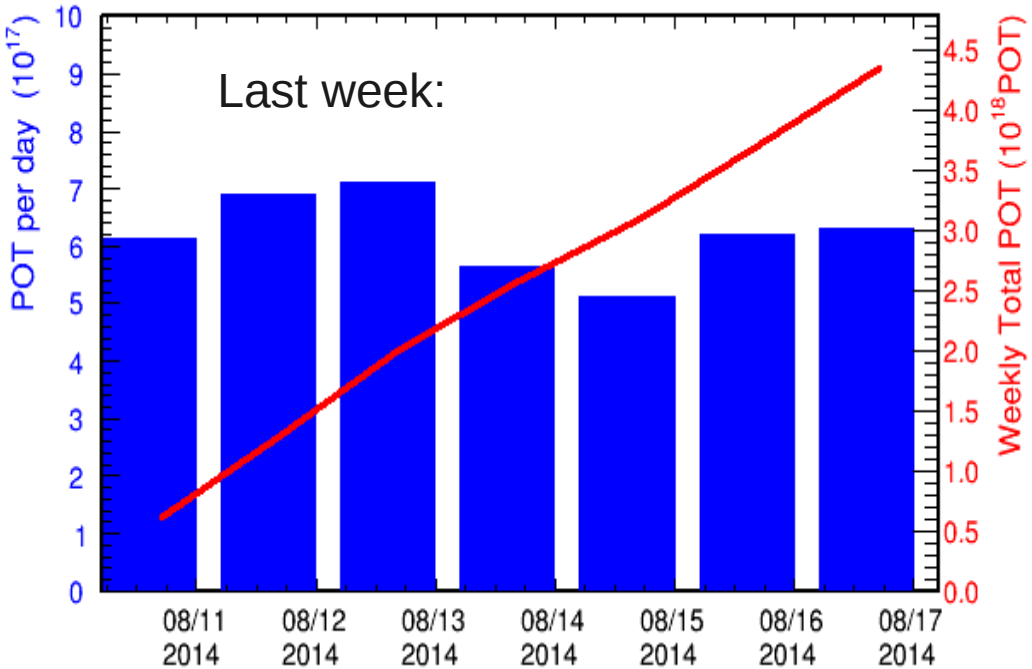
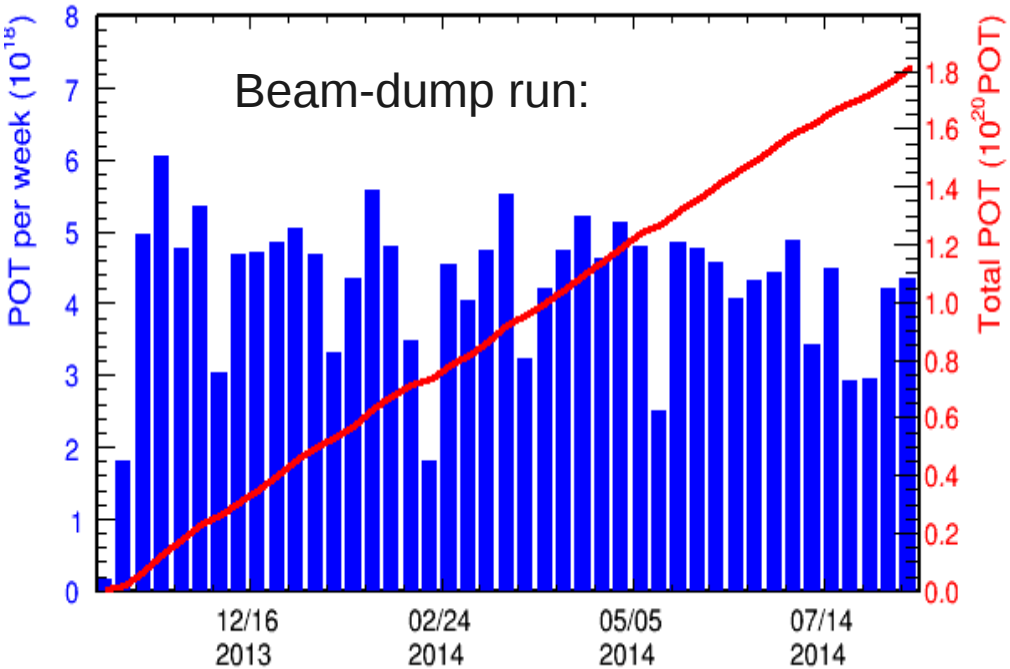
- No major downtimes:

MiniBooNE detector

- No issues, stable running
- 100% uptime



Summary

- No issues
- Weekly POT: 4.4e18