MiniBooNE Beam-Dump Run

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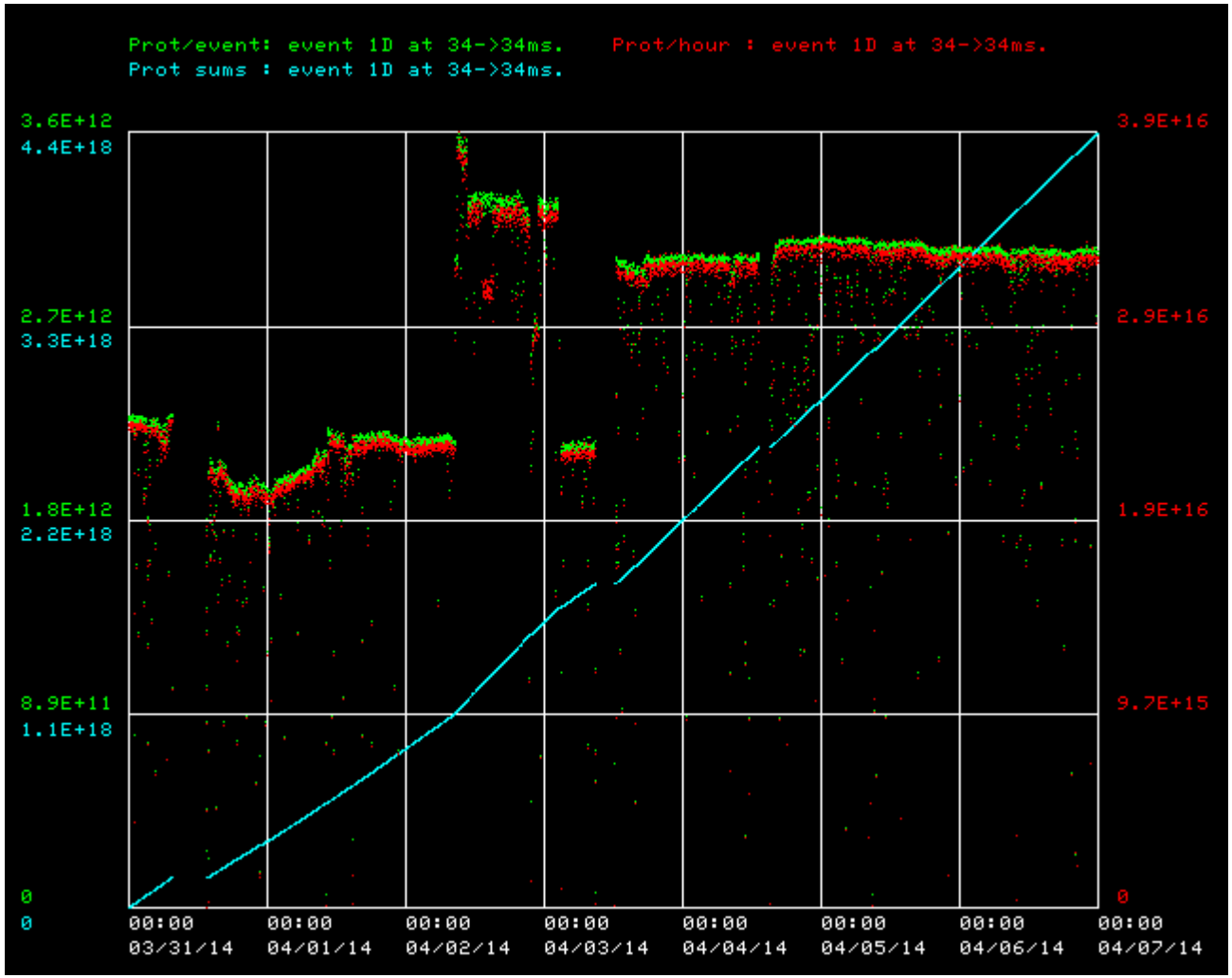
for the MiniBooNE collaboration

Apr 7th 2014

BNB

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Summary for Event 1D
From 31-MAR-2014 00:00:00
  to 07-APR-2014 00:00:00

Percentage up time: 92.6
Total Events:     1791552
Total Protons:    4.38E+18
Average Events/second:        3.2
Average protons/Event:        2.45E+12
Average protons/hour:         2.82E+16
Maximum protons/hour:         3.74E+16   04/02/14
(protons out)/(protons in):   .913
(Joules lost)/(1e12 prot):    13

Beam on averages of collected data
Prot/event: event 1D at 34->34ms.   2.62E+12
Prot sums : event 1D at 34->34ms.   2.03E+18
Prot/hour : event 1D at 34->34ms.   2.82E+16
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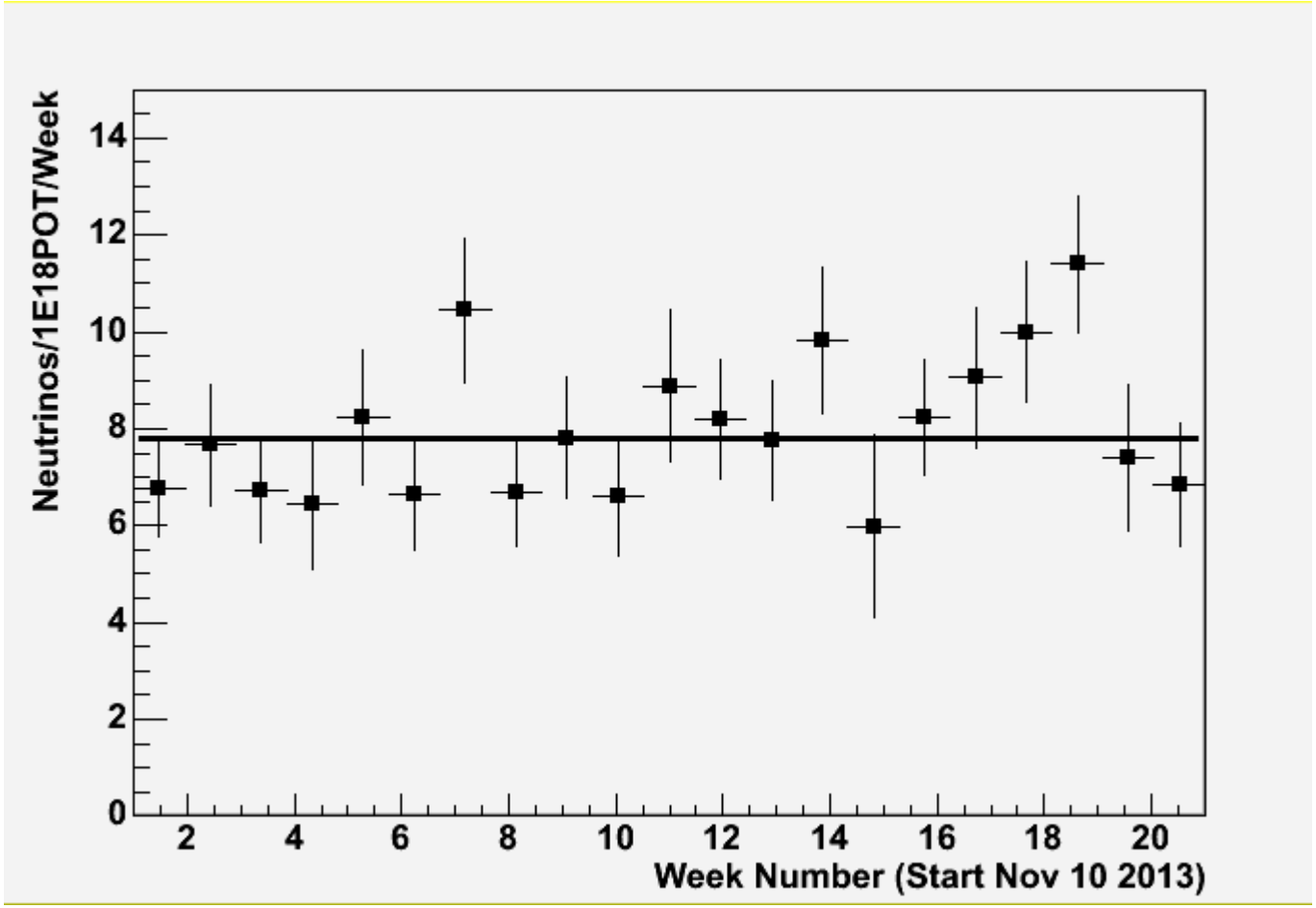
MiniBooNE detector

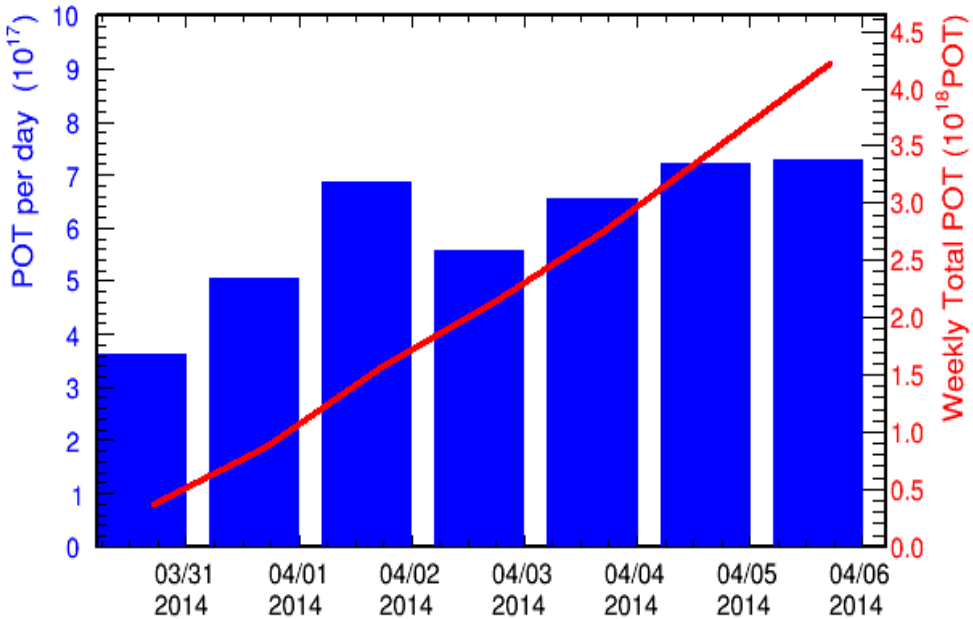
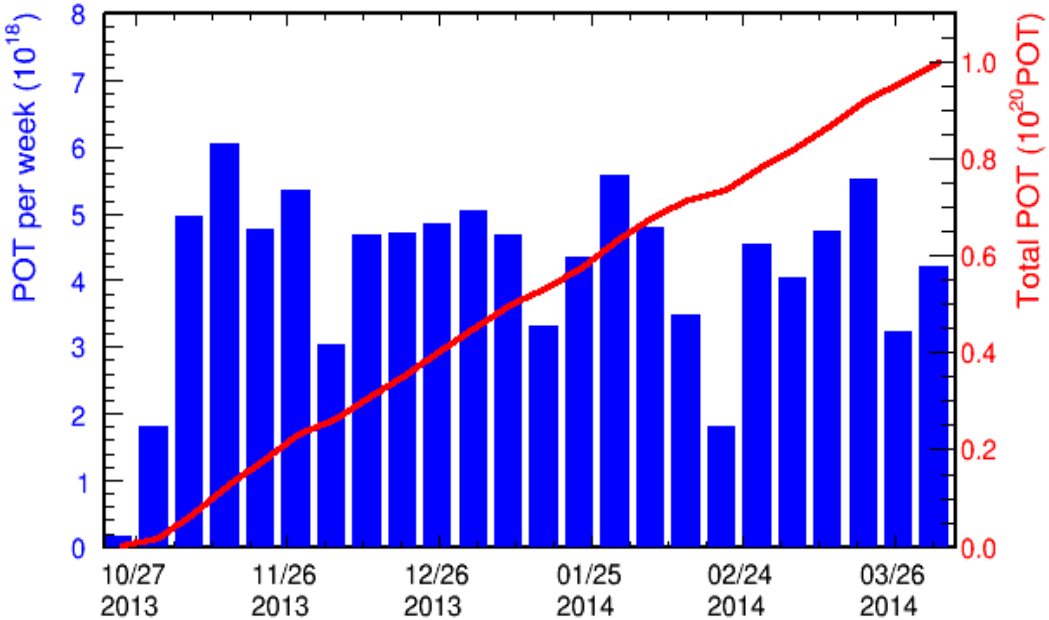
- No issues
- Stable running, 100% detector uptime



Summary

- No issues
- Weekly POT: 4.3e18

Last week:



Beam-dump run: