

NuMI-MINOS Status Report

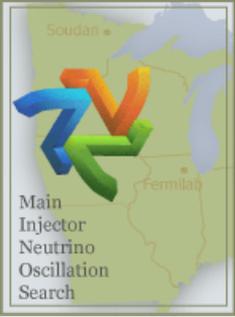
All Exp Mtg
November 15
2010

Carlos Escobar/UNICAMP

Covering week: 11/8 to 11/15

Good week apart from NuMI beam down on Nov. 13
due to access to fix water leak

Running LE 10 @ 185kA anti-neutrino



- Uptimes
- **ND 99.6%**
- **FD 99.7%**

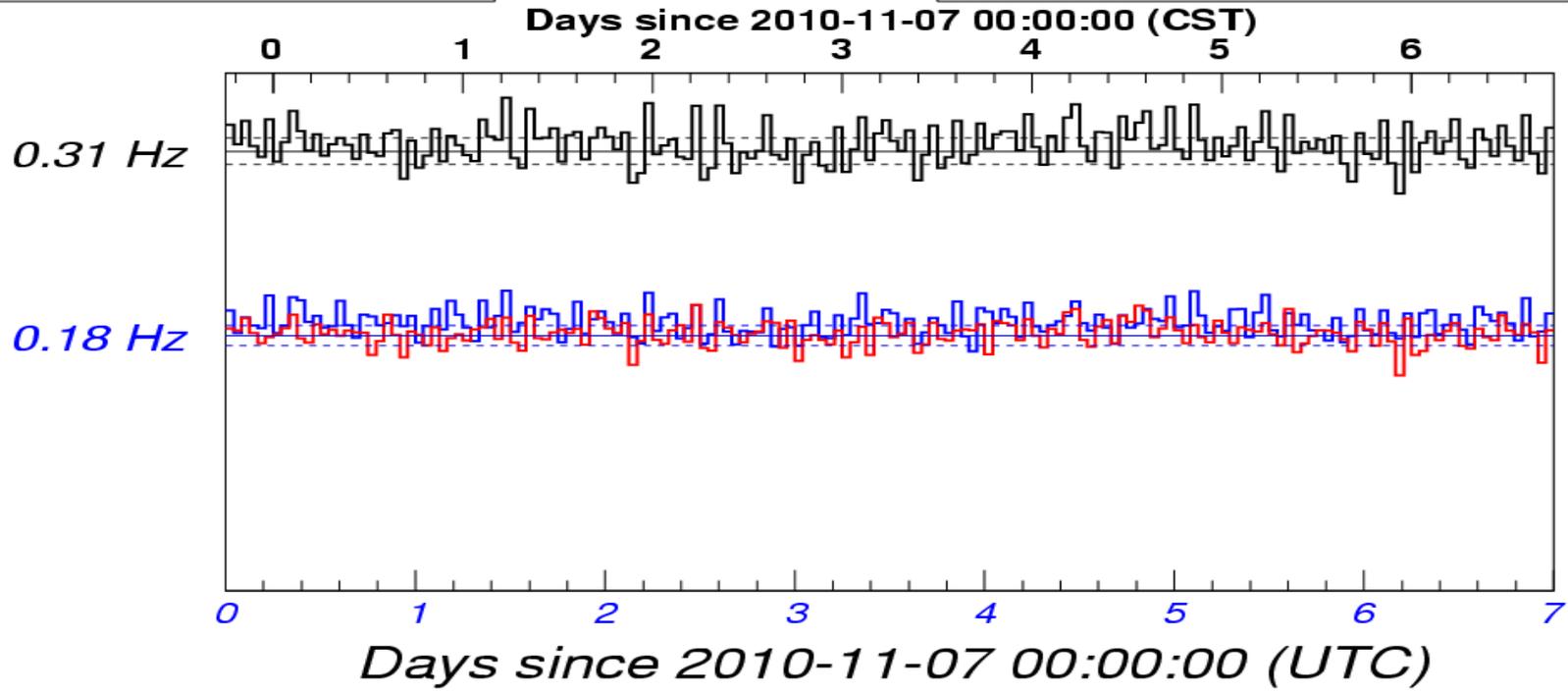
FD

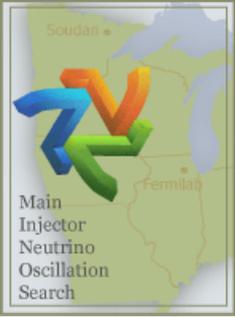


Weekly Summary for November 14, 2010
DaqSnarl Rates (1 Hour bins)

Zero: 2010-11-07 00:00:00 (UTC)
 Beg: 2010-11-07 00:00:00 (UTC)
 End: 2010-11-14 00:00:00 (UTC)

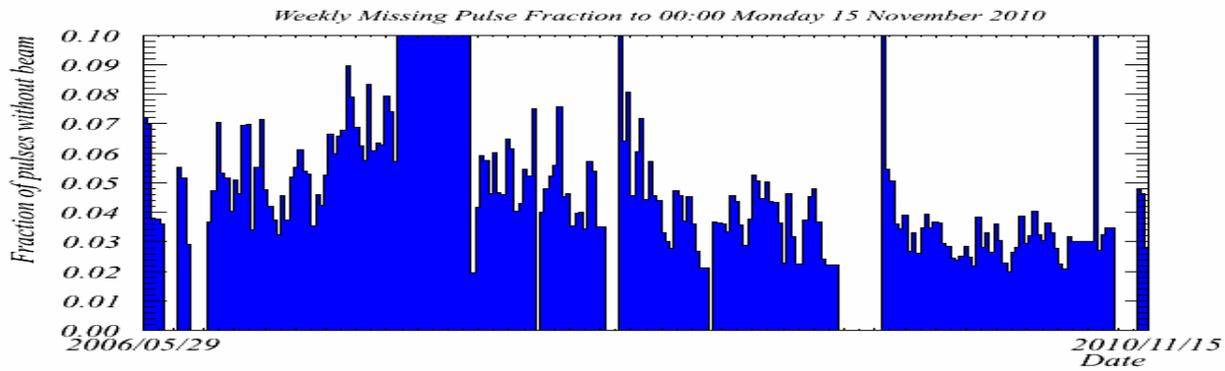
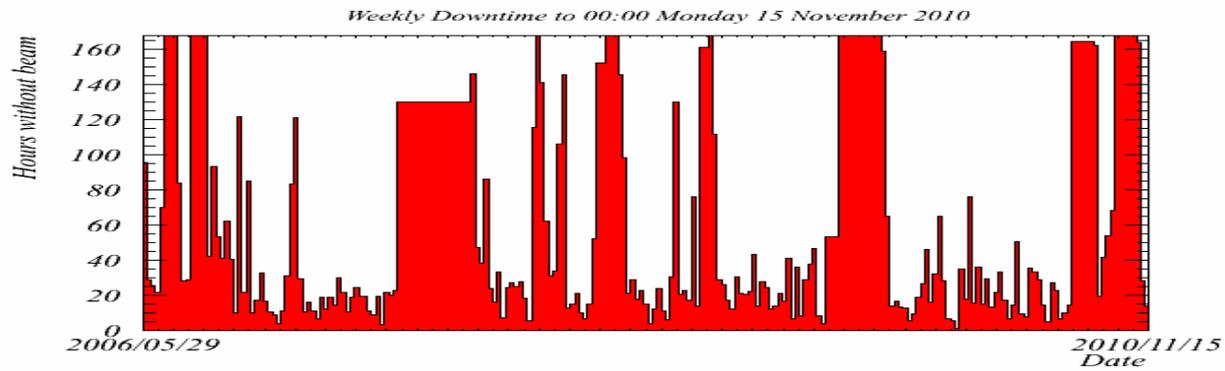
— SM1 Planes Hit > 16 (100.0 ± 0.3 %)
 — SM2 Planes Hit > 16 (99.6 ± 0.3 %)
 — Hit Block > 16 (99.7 ± 0.2 %)

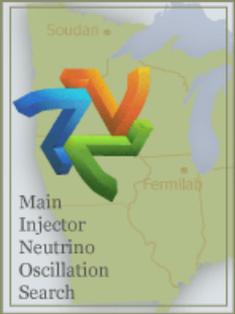




ND

AEM 11/15/10

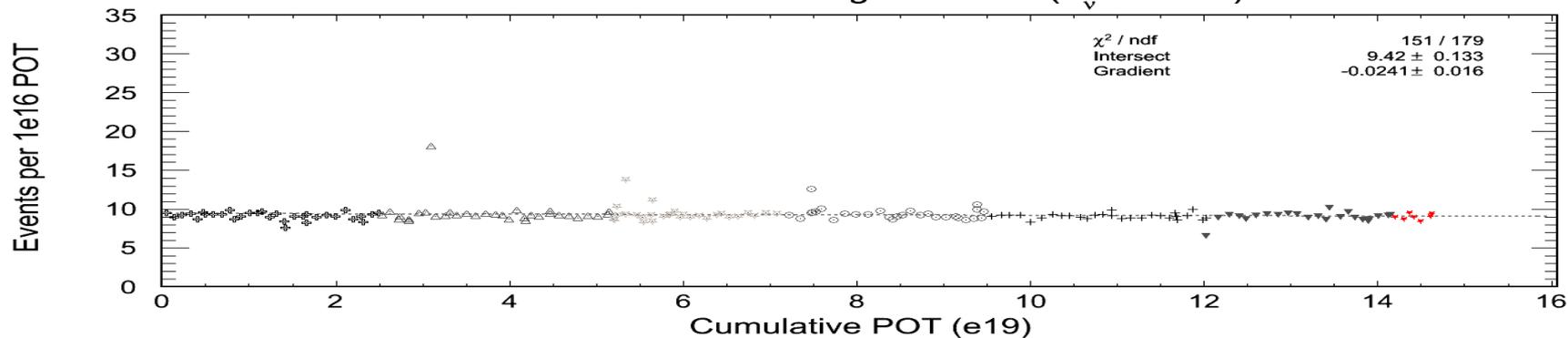




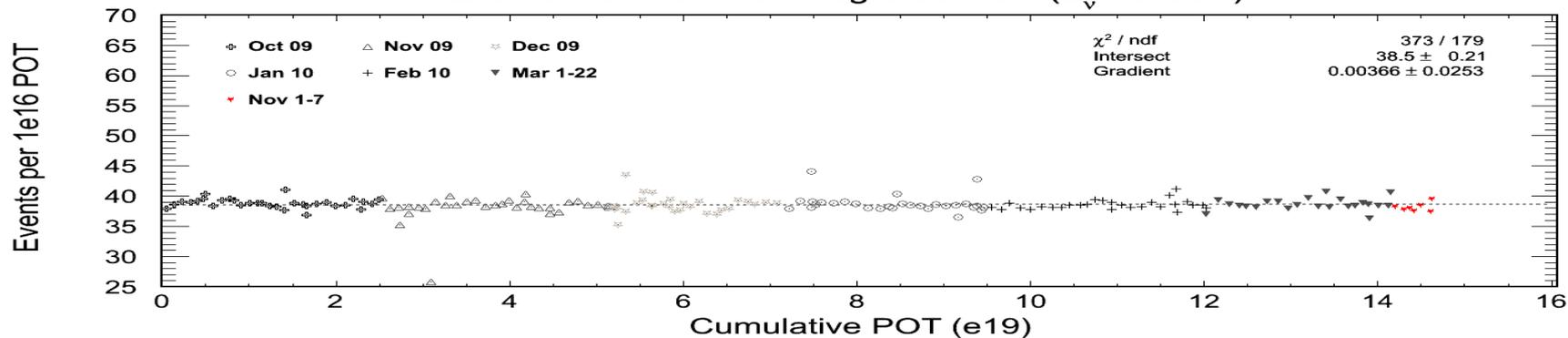
ND data quality

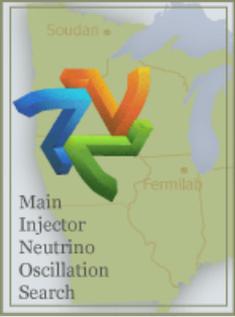
AEM 11/15/10

Events Per POT v.s. Integrated POT ($E_\nu < 6$ GeV)



Events Per POT v.s. Integrated POT ($E_\nu > 6$ GeV)

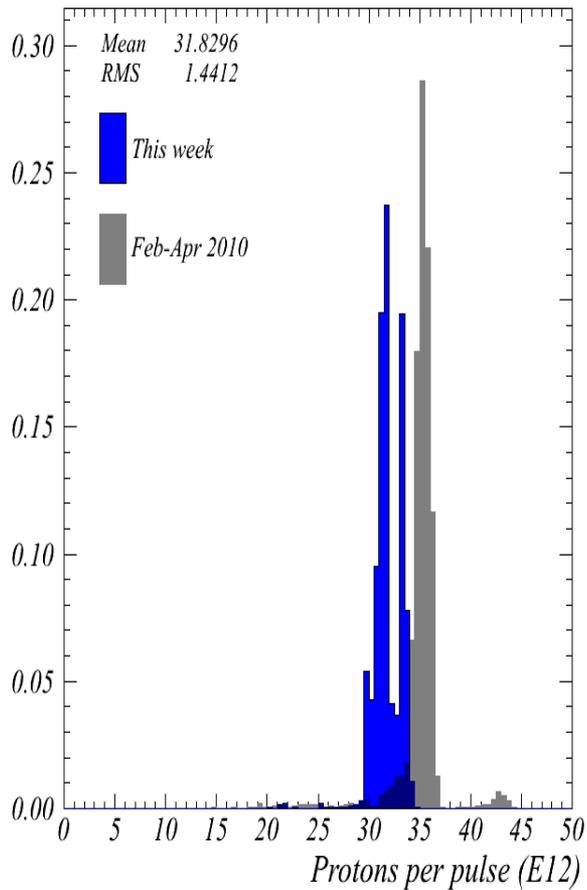




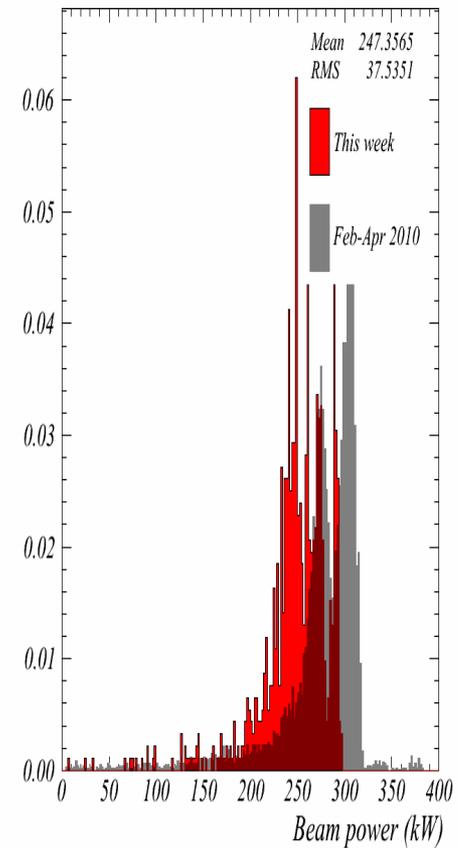
NuMI beam plots

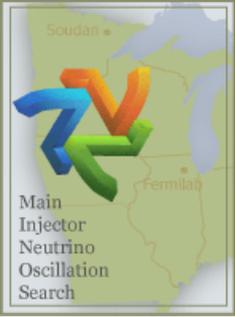
AEM 11/15/10

Week ending 00:00 Monday 15 November 2010



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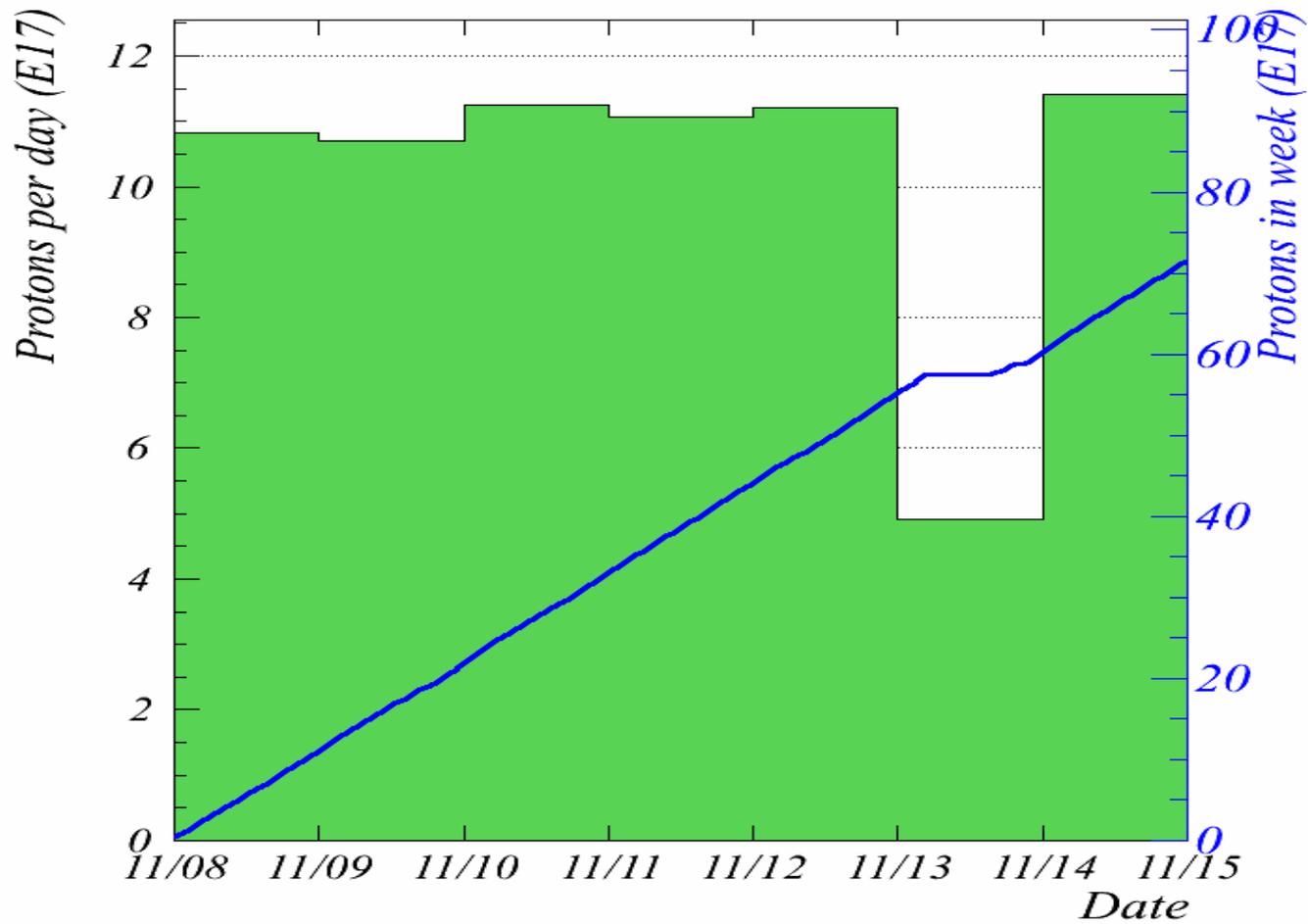




Protons for this week

AEM 11/15/10

Week to 00:00 Monday 15 November 2010

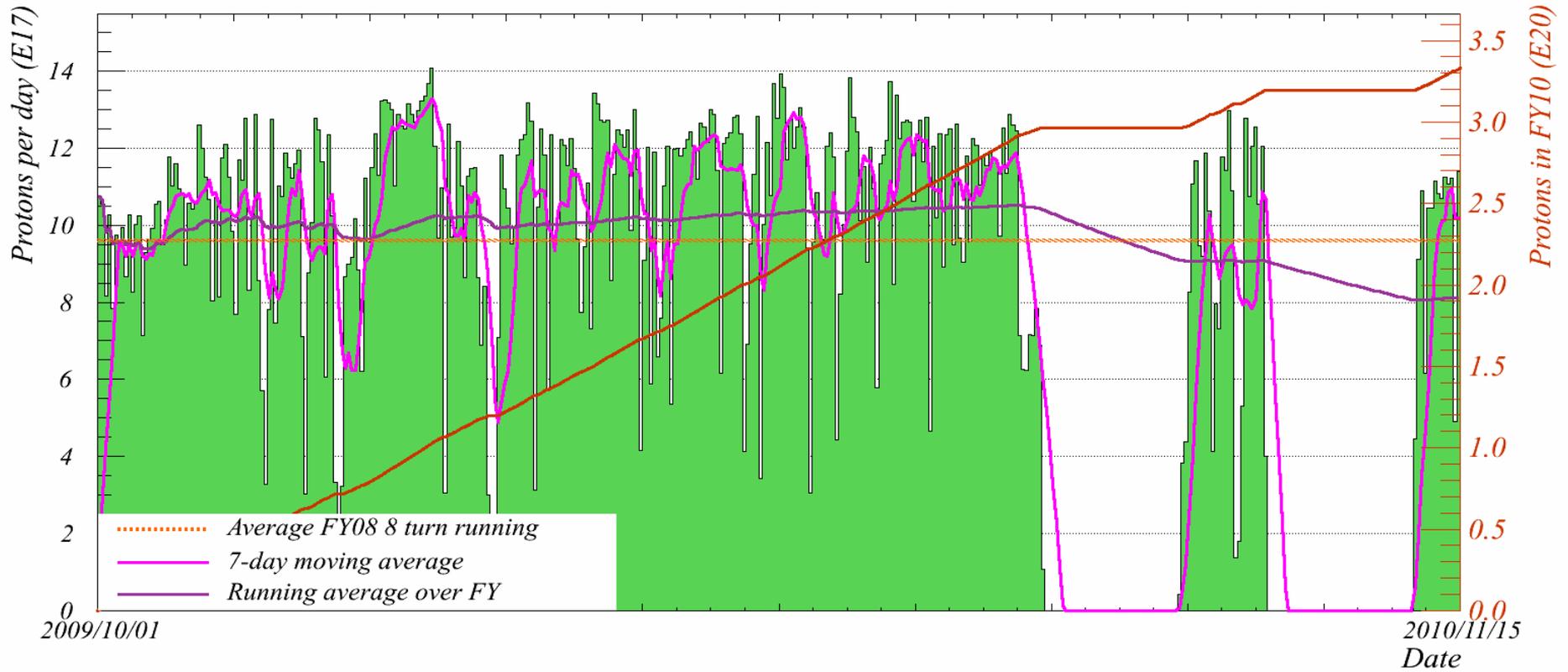


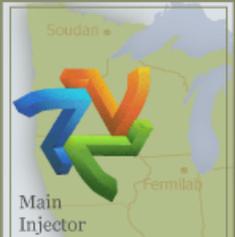


FY Protons

AEM 11/15/10

FY10 NuMI protons to 00:00 Monday 15 November 2010





Protons since the beginning

AEM 11/15/10

Total NuMI protons to 00:00 Monday 15 November 2010

