MiniBooNE Report

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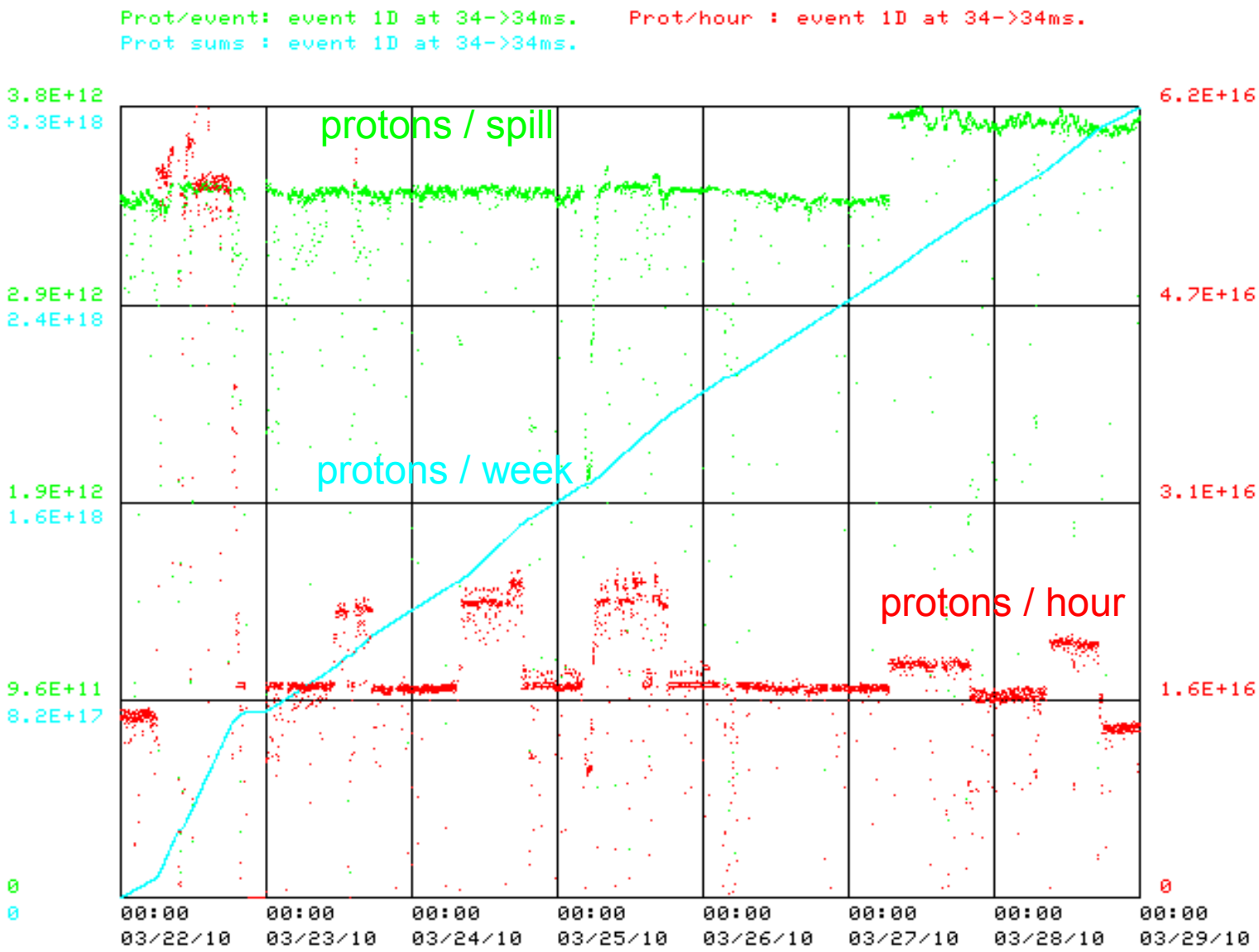
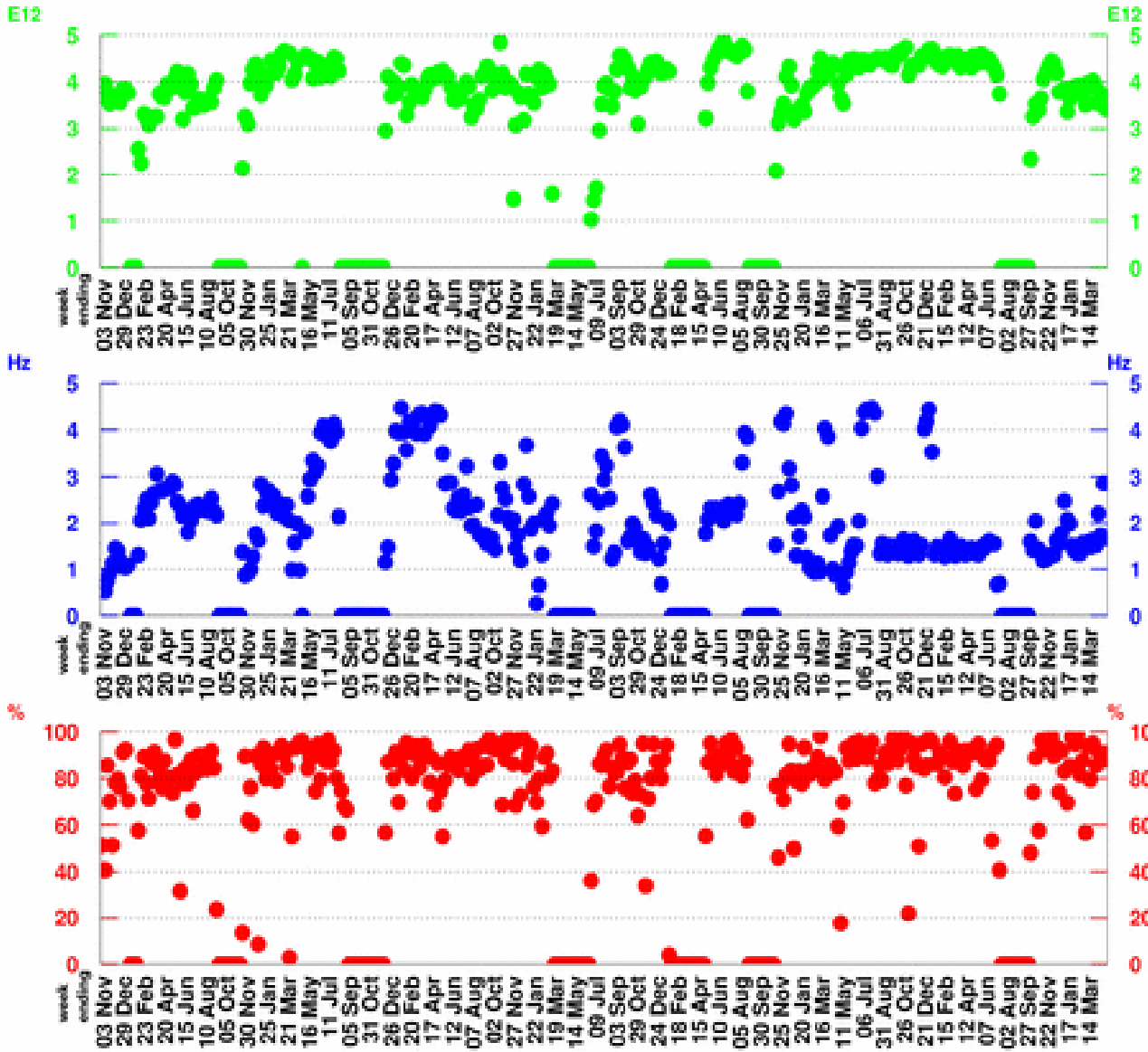
for the MiniBooNE collaboration

29 March 2010

Beam summary (03/22-03/29)



03/22 - 03/29



POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 3.42 E12

Horn Rate

(for time periods with beam)

Largest week: 4.48 Hz

Latest week: 1.68 Hz

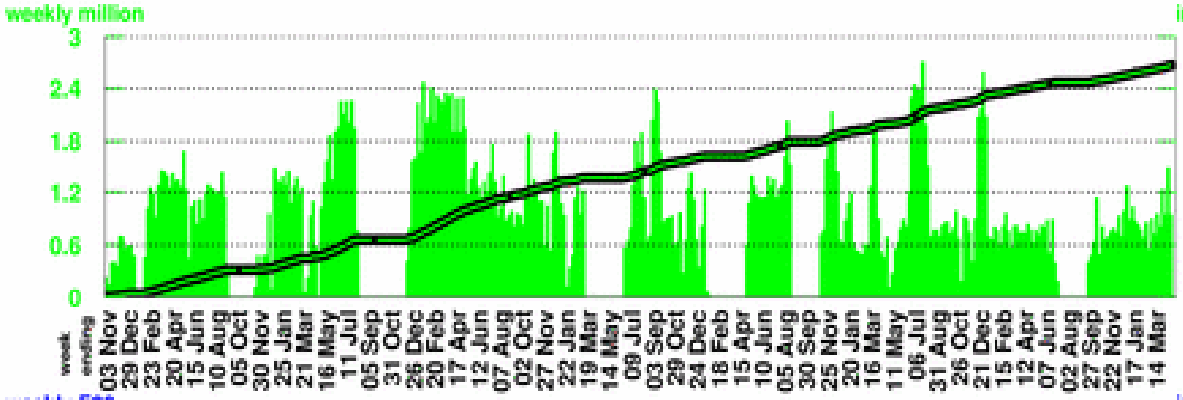
Beam Uptime Fraction

(fraction of time with beam)

Largest week: 98.9 %

Latest week: 91 %

03/22-03/29

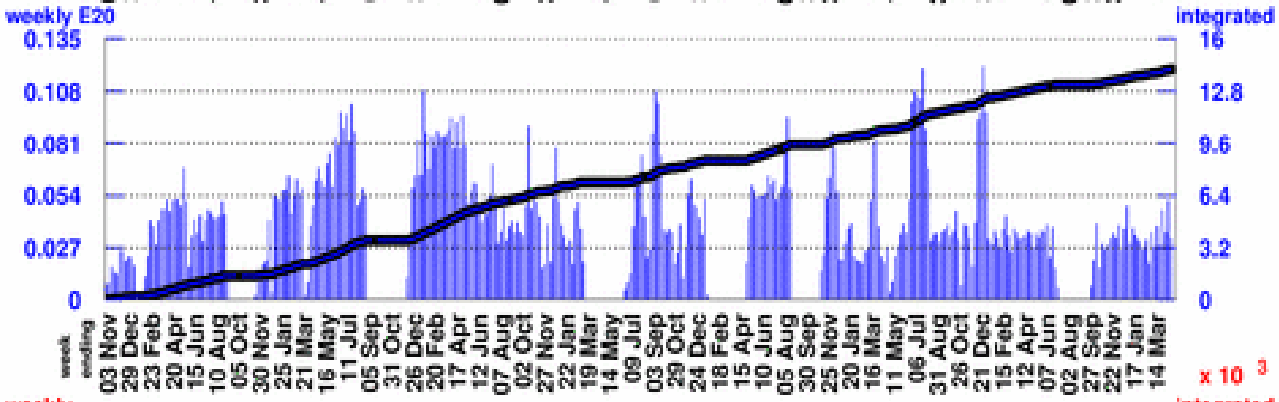


Number of Horn Pulses

To date: 342.03 million

Largest week: 2.69 million

Latest week: 0.94 million

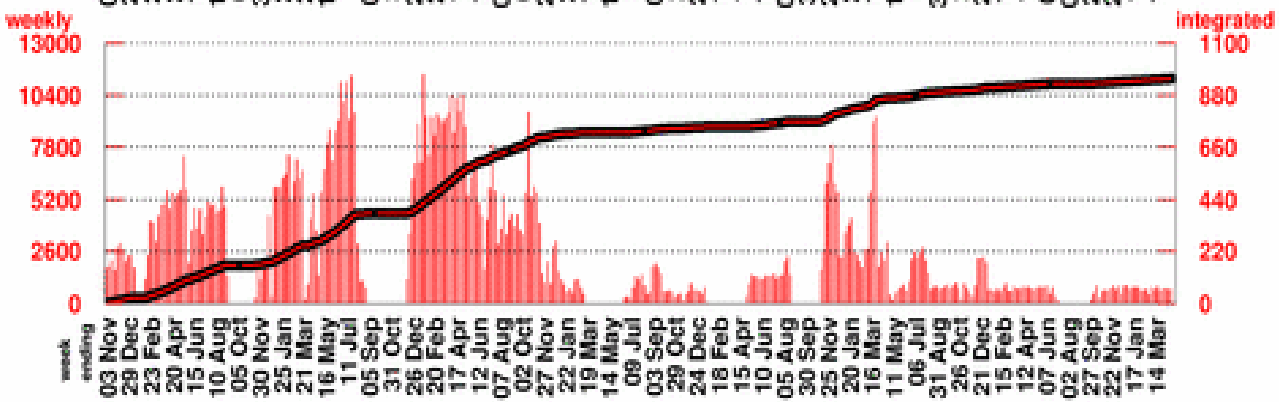


Number of Protons on Target

To date:14.1436 E20

Largest week: 0.1208 E20

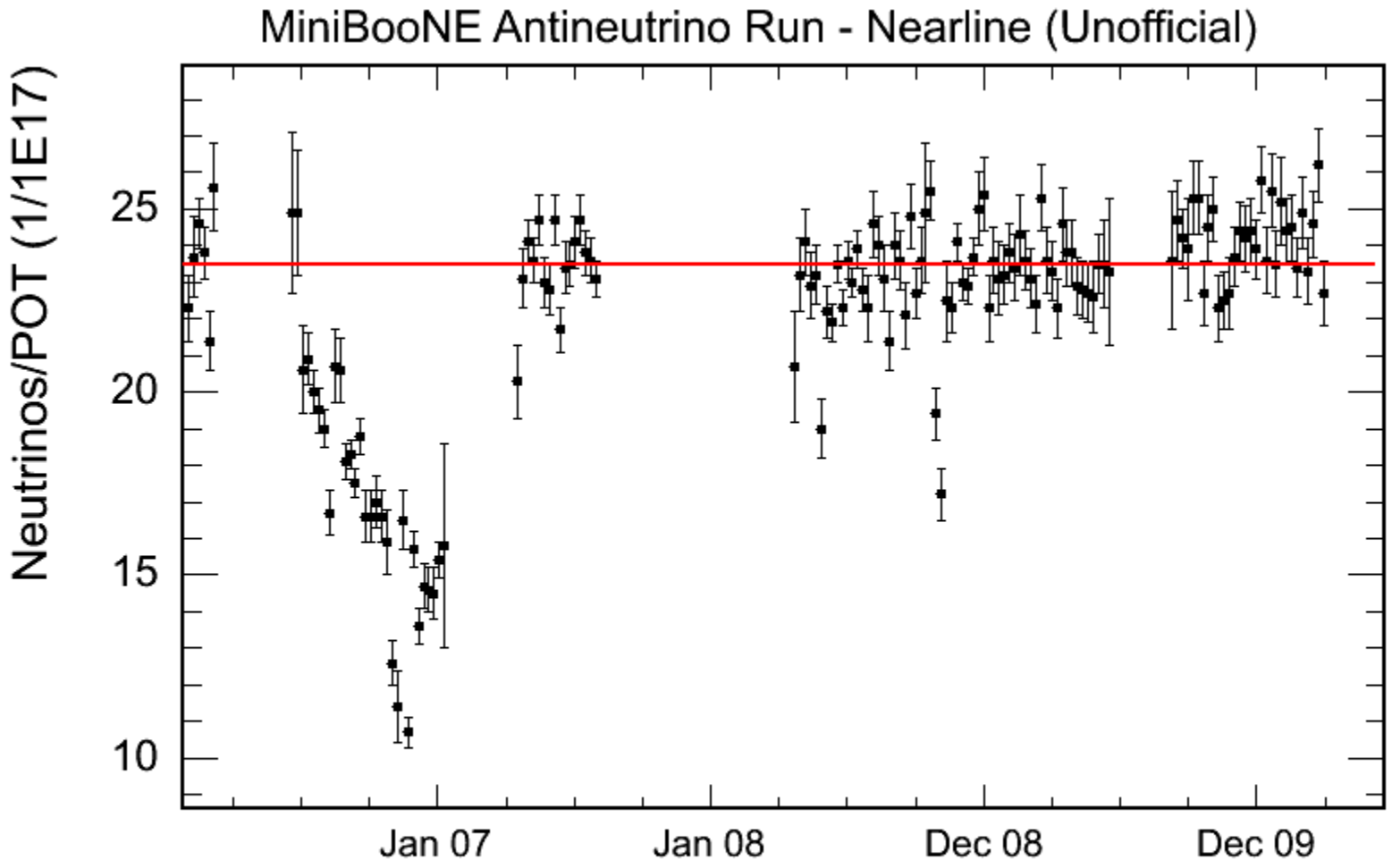
Latest week: 0.0321 E20



Number of Neutrino Events

To date:950671

Largest week: 11447

Latest week: 735

AntiNeutrinos/POT unofficial