

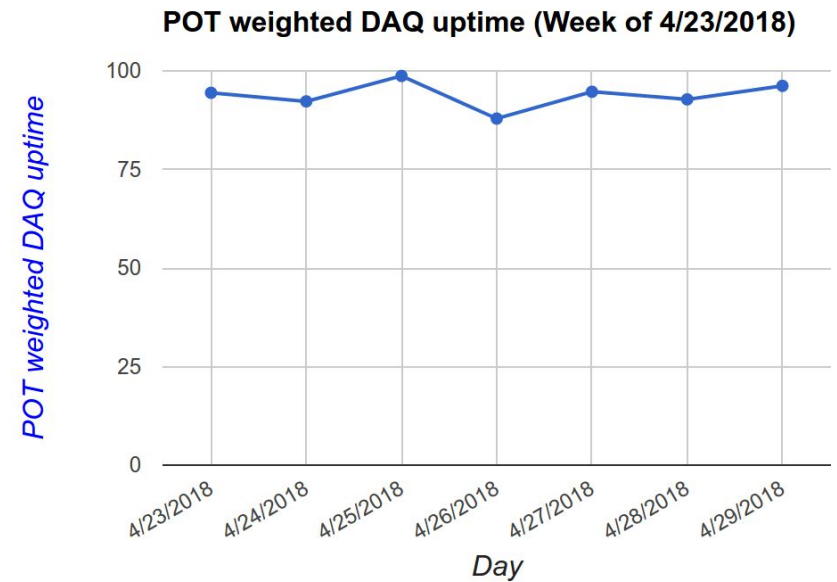
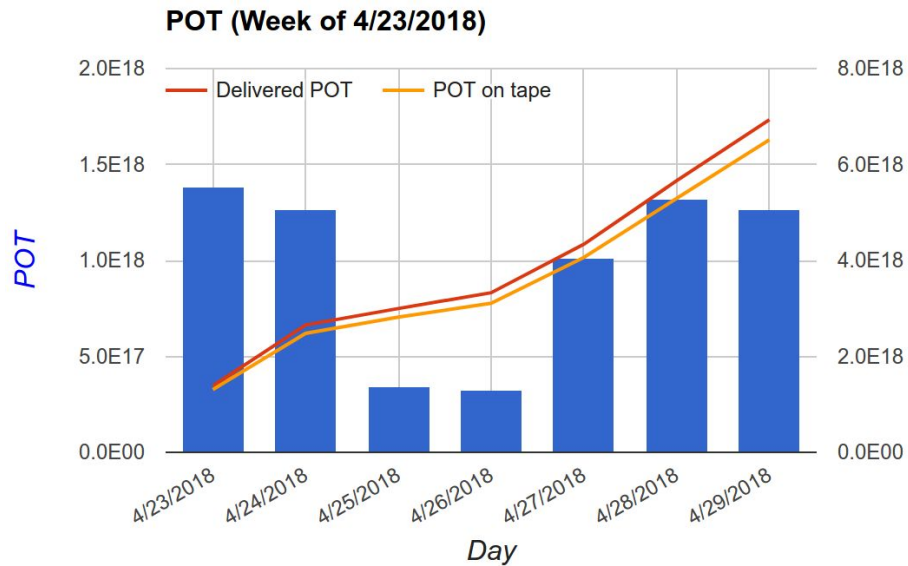
MicroBooNE Report

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on behalf of the MicroBooNE Collaboration



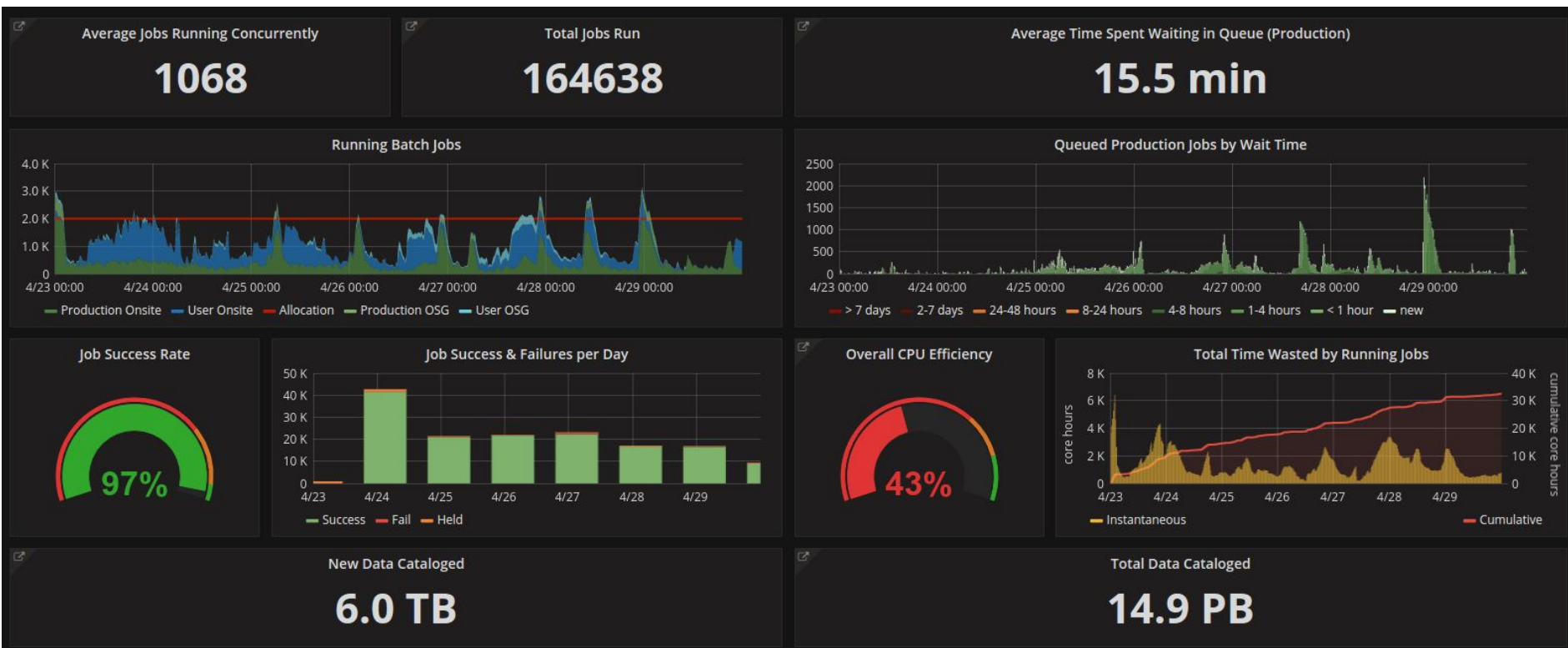
Fermilab All Experimenters' Meeting
April 30, 2018

Beam Statistics and DAQ Uptime



- Average DAQ uptime: 94%
- Average POT-weighted DAQ uptime: 94%
- POT delivered: 6.93×10^{18}
- POT on tape: 6.52×10^{18}

Computing Summary



- The drop in CPU efficiency is due to analyzers preparing for last week's MicroBooNE collaboration meeting

Weekly Summary

MicroBooNE is collecting data at a stable rate.

During the Wednesday and Thursday beam downtime:

- MicroBooNE collected more cosmic background data
- Ran DAQ stability tests

MicroBooNE analysis mini-retreat and collaboration meeting:

- On Monday and Tuesday we had an analysis mini-retreat
- On Wednesday, Thursday, and Friday we had a collaboration meeting
- Both focused on results for summer conferences