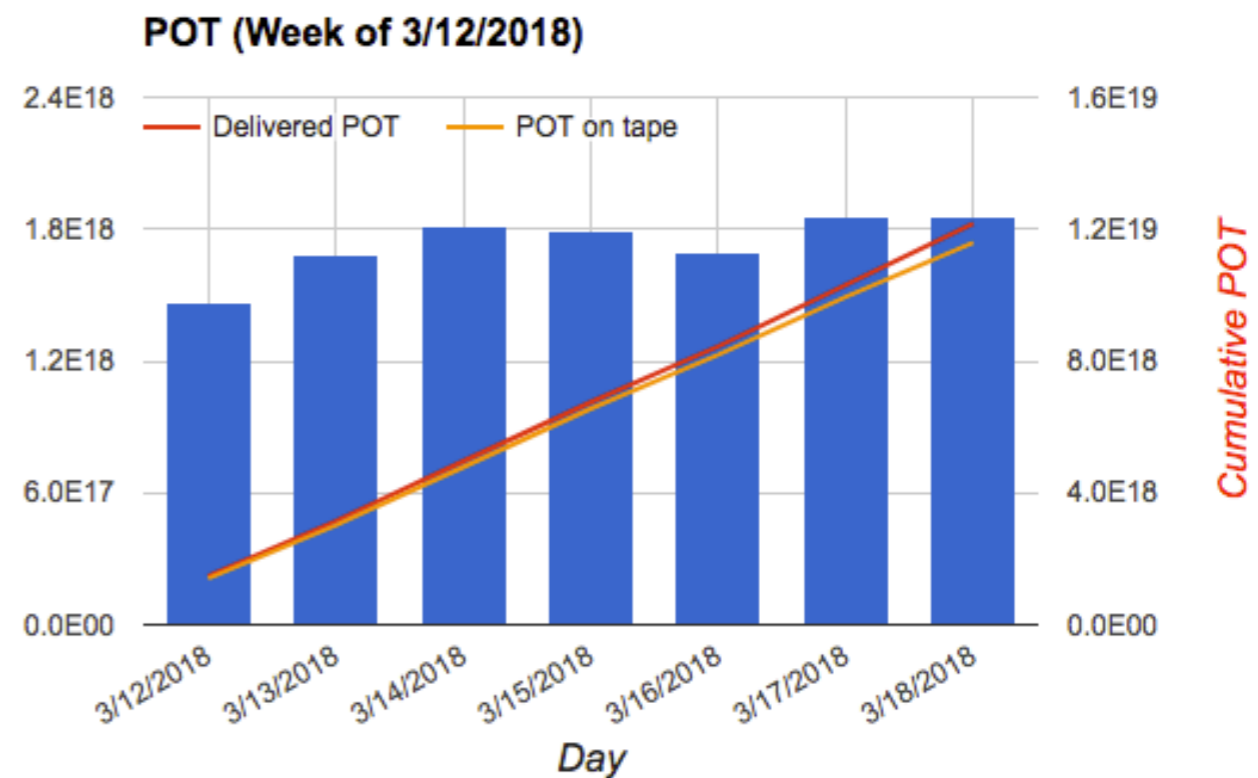
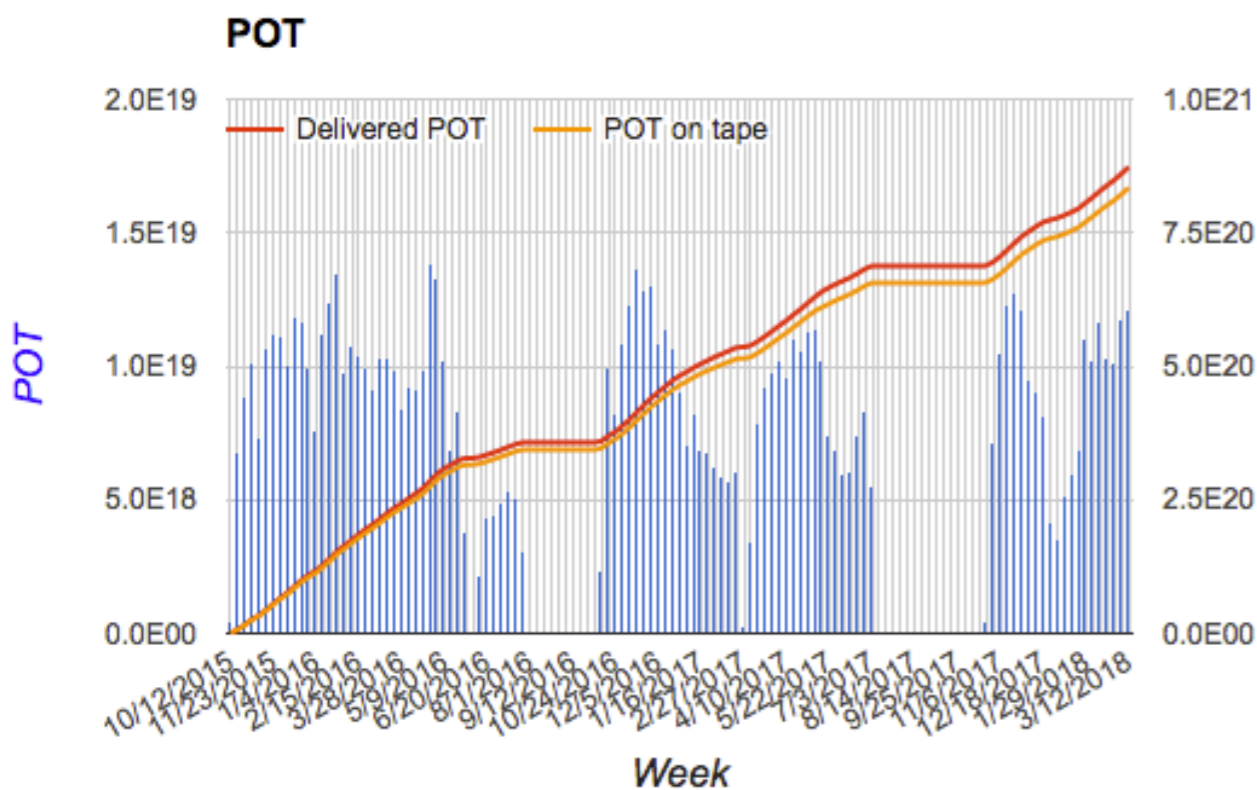


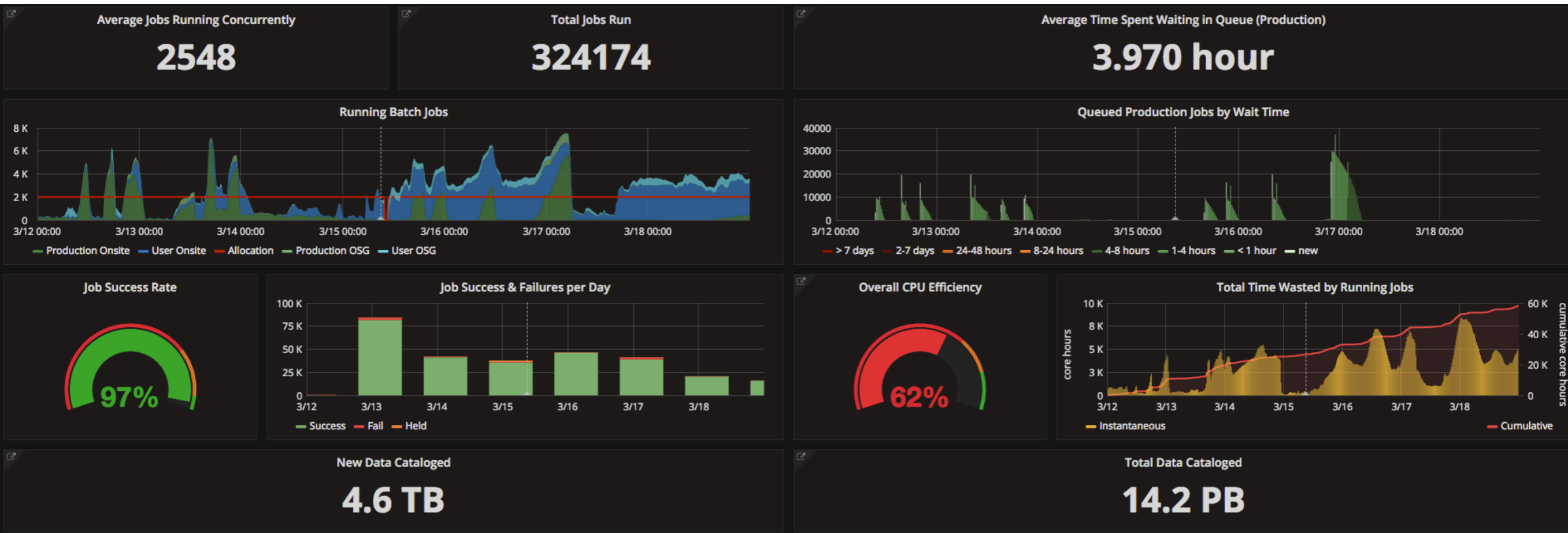
MicroBooNE Report

Rui An @ **IIT**

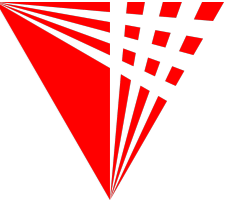
On Behalf of the MicroBooNE Collaboration
Fermilab AEM 03/19/2018



- 1.22×10^{19} POT delivered, 1.16×10^{19} POT recorded on tape.
- 95.9% BNB uptime.
- 95.4% POT-weighted DAQ uptime.



- 97% Job Success Rate. More users using the new larbatch tools which eliminated lots of spurious errors and increased success rate.
- CPU efficiency 63% is not as high mainly due to large amount of analyzers' jobs.



- MicroBooNE was running smoothly in the week of 3/12/2018 - 3/19/2018. No major incidents to report.
- Two big chunks of beam downtime this week, Tuesday morning — Wednesday afternoon, Thursday, we plan to test DAQ with higher BNB-EXT trigger rates.