


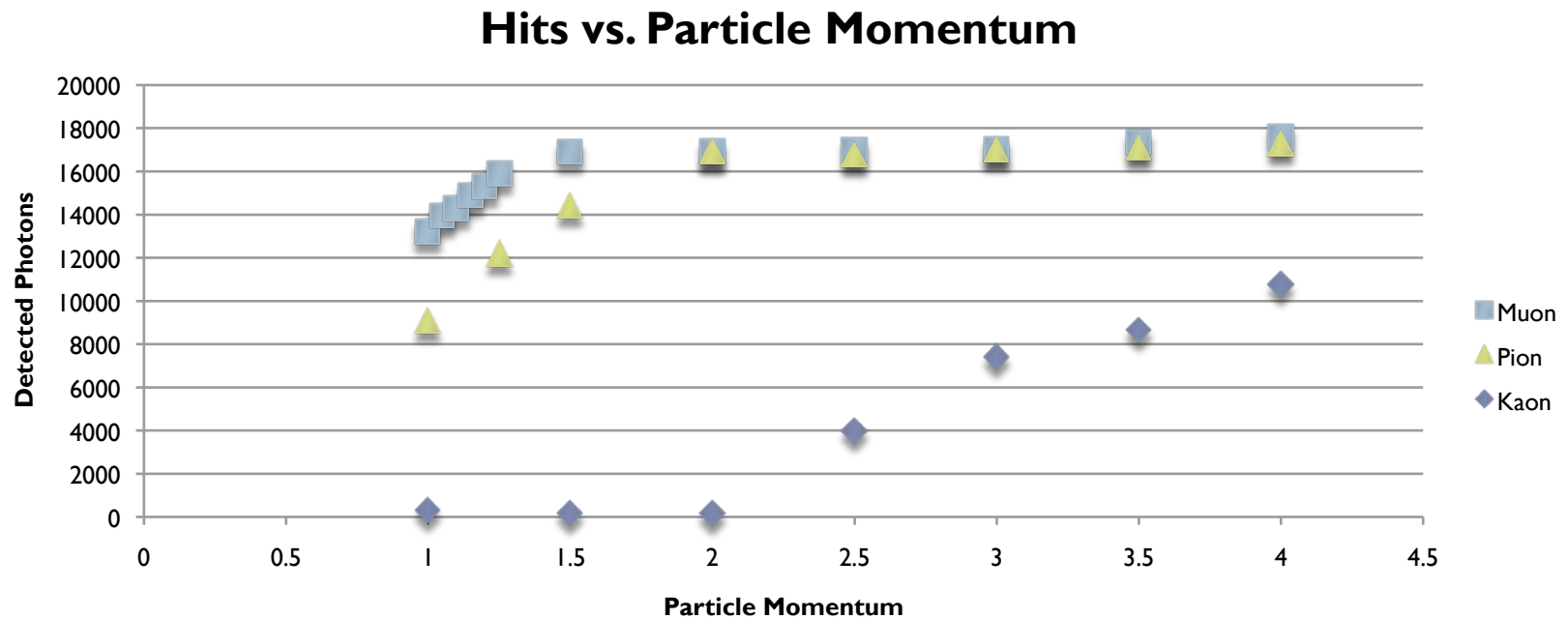


Progress Report



Laura Rothgeb
June 27, 2012

Prototype Simulation

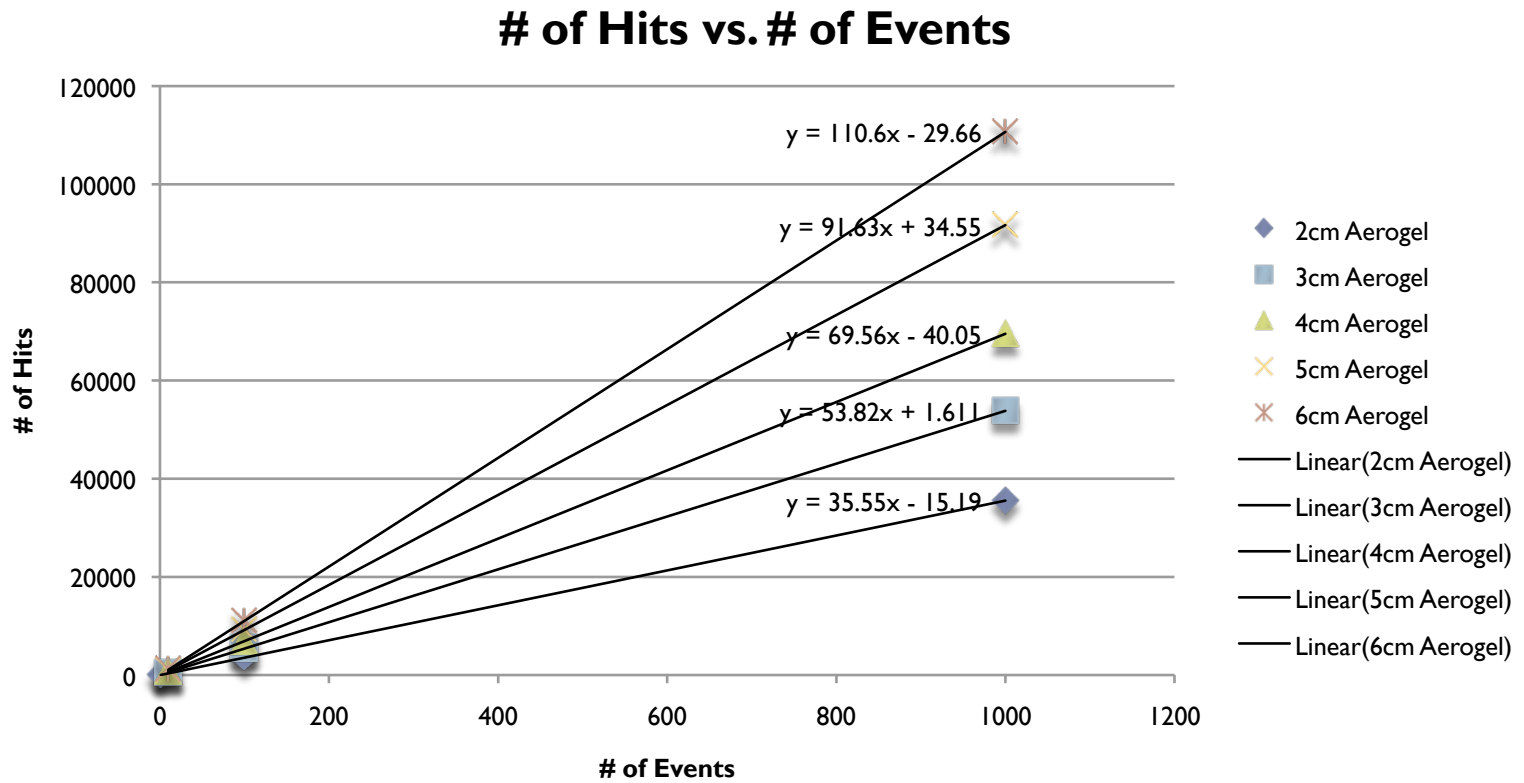


*Fixed problem with Kaon data (had been using the wrong user input)

*Need to compare results to SimCherenkov

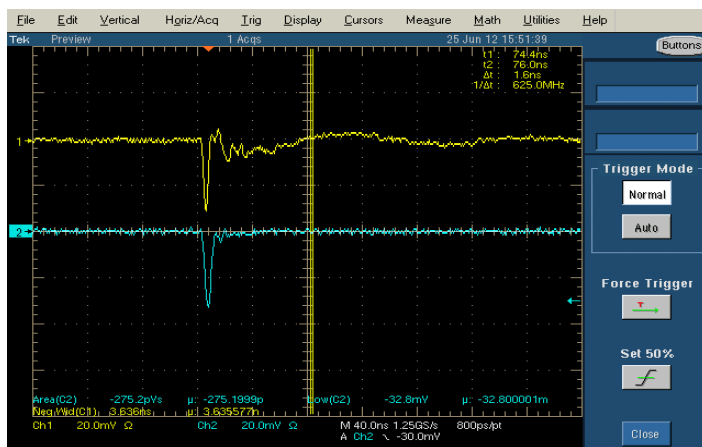


Prototype Simulation (Aerogel Thickness)



2" PMT Coincidence Setup

▶ Success!



Upcoming:

- *Using DAQ to record/analyze coincidences
- *Making a more stable set-up/triple coincidence set-up for prototype testing

Counts vs. HV

