

DONUT MEETING (AUGUST 8-9) AGENDA

Friday 9:30 am

0. Review Phase 2 events that are possibly: a) not neutrino interactions
b) not located c) other problems

Lunch

1. Review progress on items in the task list generated at March Collaboration Meeting
2. Event Sample Characterization, and Backgrounds
 - i) Final Muon List (Gina)
 - ii) Final set of events (Emily)
 - iii) Parameter Analysis (Emily)
 - iii) ANN Results (Niki)
 - iv) Total Background with simple cut analysis (Byron)
3. Electron-ID (Nonaka and Bruce)
4. Multiple Scattering momentum measurement (Nonaka)
5. Secondary interaction search using new m-files (Takahashi)
6. Decision of Selection Criteria for special events (Ken)
using the following three methods (with experts)
 - cuts (Nonaka, Byron)
 - Parameter Analysis (Emily)
 - ANN (Niki)
7. Systematic Trends in the Data
 - i) Comparison of located event distributions with MC (Shanti/Vittorio)
 - ii) Comparison of located set with not-located set (Gina)
 - iii) Comparison of Phase 1 set with Phase 2 set (Gina)
8. Phase 2 paper Discussion : (George, Ken ...)
9. Next Collaboration meeting date.

Some items will carry over into Saturday morning