



Contribution ID: 73

Type: **not specified**

## **Recent Results from the Fermilab MIPP Experiment and Future Nitrogen Run**

*Tuesday, 14 May 2013 17:10 (15 minutes)*

We will review recent new cross-section measurements from the Fermilab MIPP experiment. This demonstrated excellent operating conditions show that the experiment's data can produce improved cross-section measurements. Future extended running plans on Liquid Nitrogen for Cosmic Ray shower development are needed to do improved Cosmic-Ray studies. Plans and needs for a special cosmic-Ray Liquid Nitrogen run are outlined.

**Primary author:** Prof. SOLOMEY, Nickolas (Wichita State University)

**Presenter:** Prof. SOLOMEY, Nickolas (Wichita State University)

**Session Classification:** Accelerator-Based Neutrino Physics III

**Track Classification:** Accelerator-Based Neutrino Physics Parallel