Contribution ID: 207 Type: oral presentation

The MicroBooNE LArTPC

Thursday, 15 August 2013 11:45 (25 minutes)

MicroBooNE is a liquid argon time projection chamber scheduled to begin taking data in 2014 at Fermilab. While it will investigate physics objectives (cross sections, oscillations), it also has a role in the R&D effort for proposed larger LArTPCs. This talk will discuss the design of MicroBooNE detector and the status of construction.

APS member ID

61150666

Primary author: Dr LOCKWITZ, Sarah (Fermilab)

Presenter: Dr LOCKWITZ, Sarah (Fermilab)

Session Classification: Accelerators, Detectors, and Computing

Track Classification: Accelerators, Detectors, and Computing