- Pulling From Mad-X Using R
- Geometric Efficiencies For The Photon Detection Subsystem Of The Deep Underground Neutrino Experiment (DUNE) Single-phase Far Detector Module
- Dummy Loads for Testing Low-Voltage Supply Units for the ATLAS Tile Calorimeter
- A Simulation of the Behavior of Electrons in a Quantum Well
- Comparisons of Data Sidebands to Sherpa Simulation for Higgs to yybb
- Melting transitions of artificial phospholipid membranes
- Temperature Analysis of the g-2 Magnetic Ring