Contribution ID: 19 Type: not specified

Water based Liquid Scintillator 1-ton Detector Experience

Friday 7 July 2023 13:30 (3 hours)

Visit to the 1-ton Water-based Liquid Scintillator (WbLS) detector in the Instrumentation Division. Students will be divided in 4 groups. Each group will take 15-20 minutes of data with the detector and later analyze it.

Authors: LAWLEY, Gannon; VICENZI, Matteo (Brookhaven National Laboratory)

Co-author: YANG, Guang

Presenters: LAWLEY, Gannon; YANG, Guang; VICENZI, Matteo (Brookhaven National Laboratory)