

## **ANNIE: Accelerator Neutrino Neutron Interaction Experiment**

STATE UNIVERSITY

## **Carrie McGivern and Marvin Ascencio** on behalf of the ANNIE collaboration

PMG experiments meeting, Jun 6, 2024



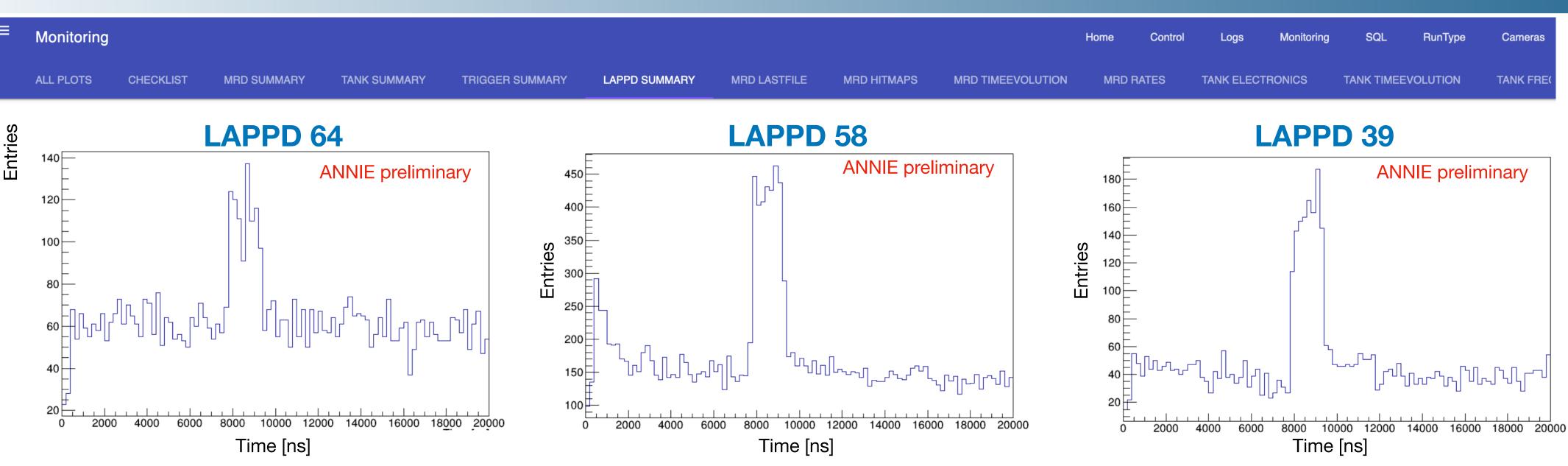






## IOWA STATE UNIVERSITY





- We are collecting data with 3 LAPPDs! In this multi-LAPPD mode, the timing plots show the central peak with a width of 1.6us, which corresponds to the beam spill.
- We had a workshop where we discussed the plans for the summer. Those include the calibration campaign (LED, Laser) and the MRD refurbishment plans.
- In addition, we are planning to re-deploy the SANDI, a water-based liquid scintillator, before the beam returns.

## Highlights

