

Updates from ProtoDUNE-SP and Xe doping

- Early this week we turned back on “minimal hardware and DAQ” to monitor the stability and uniformity of doped Xe inside the cryostat
 - APA3 and APA6 PDS
 - DCS, CRT and partially DAQ for data taking
- Took data with CRT triggers and 0 electric field
 - Runs 11098, 11099
- We turned back on the “standalone system” and took some data as well
- As long as the DAQ rack temperatures allow, we would like to keep this configuration on and take data time to time

Having active “minimal ProtoDUNE-SP” and “standalone system”, we would like to continue with Xe doping!

- Stability of Xe ?
- How we proceed with doping ?