NP02 data production with LArSoft

The decoder to convert daq raw data to art/larsoft and fcls to run hits / clusters/ tracks reconstructions are available (from version dunetpc v08_33_00)

https://indico.fnal.gov/event/22125/contribution/1/material/slides/0.pdf https://indico.fnal.gov/event/22190/contribution/3/material/slides/0.pdf

- Metadata generation has been tested
- It is possible to run a test production for NP02 data
- As agreed with Heidi, a test production can be started with files from run 1265 (50852 events, corresponding to 1696 files). Once finished, results are to be checked before moving to massive production

