LArSoft Coordination Meeting

Release and project report

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Today's agenda and speakers

- Release and project report (Erica)

- Recent Pandorda changes (Lorena Escudero)

- Cleanup of Fast Scintillation in LarG4 (Axel Himmel)

- Removing out-dated methods from the recob::Track interface (Giuseppe Cerati)

- Lazy database services (Herb Greenlee)

- AOB

Releases

- Last week

  - v07_11_00 released on Nov 14

    - Fixes backward compatibility problem with PFParticleMetadata class in v7_10_00

      - **v7_10_00 broke production datasets at ProtoDUNE**
      - **Instigating a root cause analysis** to understand why this happened, ensure it cannot happen again

    - Double to float conversions (+ branches for experiment code)
    - Some larwirecell and develop changes

    NOTE: a bug in ifdhc v2_3_8 checksum calculation

    - **Work-around**: setup larsoft ; unsetup ifdhc ; setup ifdhc v2_3_9

  - v07_10_00_01

    - Requested by MicroBooNE
    - Fixes a recombination factor calculation bug used only by MicroBooNE

- **No release this week** due to Thanksgiving Holiday

The end