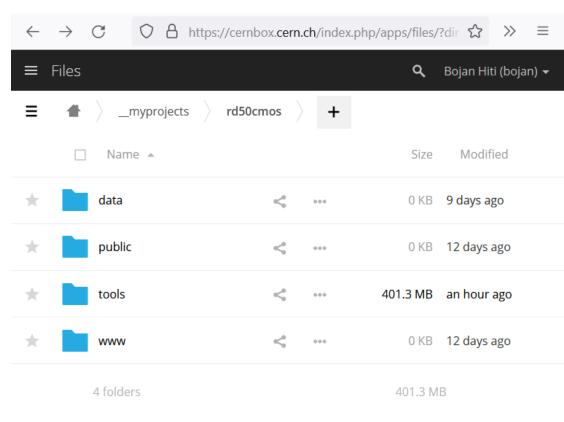# Preparations for October 2022 H6 test beam analysis

- 5 TB EOS storage space set up
  - *lxplus: /eos/project/r/rd50cmos*
  - Also accesible via CERNbox -> My Projects -> rd50cmos
- Envisaged use:
  - **Data**:
    - raw telescope and DUT files (.bin ?) ⎤
    - converted files (.root ?, input for tracking) ⎦ large
    - tracked files
  - **Tools**
    - Software for online data processing on lxplus
    - Currently only **corryvreckan**
    - To do:
      - Telescope file converter → **which one?**
      - DUT file converter → **which one?**
      - scripts for automation
      - maybe tracked file analysis, but can also be run on own PCs

- <u>A "dry run" before the test beam would be very useful – do we have example telescope/DUT files?</u>