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The XENONnT data handling with Rucio [remote]

Tuesday 1 October 2024 14:00 (20 minutes)

We present how the XENONnT experiment handles data, acquired at a rate of ˜1PB/year, with the help of Rucio as data management tool. We focus mainly on the data structure, its distribution on the RSEs, then the strategy adopted to perform the reprocessing of an entire Science Run. We will highlight a few issues that impact our performances.

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