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RICH Upgrade Project

This page contains information related to LHCb-RICH Upgrade

RICH Upgrade papers

- RICH2019: A proposal for the LHCb-RICH upgrade
- LHCb Upgrade - Particle Identification TDR (including RICH)
- The Future of RICH Detectors through the Light of the LHCb RICH
- [Link]
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RICH Upgrade Sub-Projects

- RICH1 Upgrade Mechanical Engineering

RICH Upgrade Simulation

- Simulations for the RICH upgrade

RICH Upgrade Hardware

- The Elementary Cell of the photo-detector

RICH Upgrade Readout

- Electronics

RICH Upgrade Database

- Inventory-Bookkeeping-Connectivity Database

RICH Upgrade Test-Beam

- Test-Beam related stuff

RICH Upgrade SysLab

- Operating the setup in the SysLab