

## **CMS HCAL/PFlow Phase 1 Upgrade**

The CMS Hadron Calorimeter (Hcal) is an integral part of the particle flow and tracking of the CMS detector. A new design is to be implemented during the Phase 1 upgrade of the LHC, this design will implement multiple layers to the Hcal in order to reveal various physical properties of the incoming tracks. These layers bring new challenges to the framework of the DAQ and analysis from the Hcal portion of the CMS detector that will be presented on, along with the new design and its physical significance

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