

Table of Contents

LHCb U2 Calorimeter Upgrade Page.....	1
Introduction.....	2
Ongoing studies.....	3
Meetings.....	4
Useful Information.....	5

LHCb U2 Calorimeter Upgrade Page

Introduction

UNDER CONSTRUCTION

Ongoing studies

What	Who	Where
Precision Timing ECAL for Upgrade-II	Z. Xu, P. Robbe, Z. Yang, L. Zhang	PTECAL
??	??	??

Meetings

Simulation and reconstruction for calo upgrade 2	17/06/2019
CALO Upgrade Brainstorming meeting	04/06/2019
CALO Upgrade Brainstorming meeting	10/05/2019
Miniworkshop on R&D for future LHCb Calorimeter Upgrades	01-02/04/2019
Upgrade Ib/II calorimeter meeting	15/02/2019
Upgrade Ib/II calorimeter meeting	23/11/2018
Upgrade Ib/II calorimeter meeting - focus on simulation studies	08/10/2018
Upgrade Ib/II calorimeter meeting	23/02/2018
Upgrade Ib/II calorimeter meeting	13/12/2017

Useful Information

- ATLAS HGTD
- CMS HGCAL
- FCC CDR: FCC ee (vol 2), FCC hh (vol 3), HE LHC (vol 4)
- CEPC CDR vol 2: Physics and Detectors
- CERN R&D on Experimental Technologies

- Review articles:
 - ◆ R. Wigmans - New developments in calorimetric particle detection
 - ◆ J.-C. Brient et al., Silicon Calorimeters

- Main conferences on Calorimetry:
 - ◆ CALOR
 - ◆ CHEF

-- StephaneTJampens - 2019-05-22

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