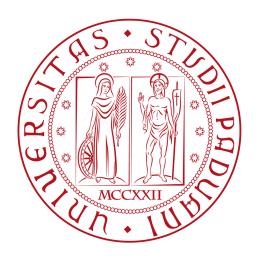
MATTEO ABIS

A SEARCH FOR EXOTIC PARTICLES OF CHARGE 5/3 WITH THE CMS DETECTOR

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A.A. 2011/2012



Ohana means family. Family means nobody gets left behind, or forgotten.

— Lilo & Stitch

Dedicated to the loving memory of Rudolf Miede. 1939–2005

ort summary of the contents in English	
JSAMMENFASSUNG	
rze Zusammenfassung des Inhaltes in deutscher Sprache	

ABSTRACT

We have seen that computer programming is an art, because it applies accumulated knowledge to the world, because it requires skill and ingenuity, and especially because it produces objects of beauty.

— ? [?]

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Put your acknowledgments here.

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¹ Members of GuIT (Gruppo Italiano Utilizzatori di TEX e LATEX)

CONTENTS

1 THE STANDARD MODEL AND THE TOP PARTNERS 1

1.1 The Standard Model 1

LIST OF FIGURES		
LIST OF TABLES		
LISTINGS		
ACRONYMS		

THE STANDARD MODEL AND THE TOP PARTNERS

1.1 THE STANDARD MODEL

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