

Jelena Luetić

Measurement of the cross section for associated production of a W boson and two b quarks with the CMS detector at the Large Hadron Collider

DOCTORAL THESIS



FACULTY OF SCIENCE

Jelena Luetić

Measurement of the cross section for associated production of a W boson and two b quarks with the CMS detector at the Large Hadron Collider

DOCTORAL THESIS

Supervisor:

Professor Vuko Brigljević, PhD



PRIRODOSLOVNO MATEMATIČKI FAKULTET

Jelena Luetić

Mjerenje udarnog presjeka zajedničke tvorbe W bozona i para b kvarkova detektorom CMS na Velikom hadronskom sudarivaču

DOKTORSKI RAD

Mentor:

Prof. dr. sc. Vuko Brigljević

Zagreb, 2015.

Doktorski rad izrađen je na Sveučilištu u Zagrebu Fakultetu elektrotehnike i računarstva,
na Zavodu za
Mentor: prof. dr. sc. Vuko Brigljevic
Doktorski rad ima: XYZ stranica
Doktorski rad br.: