HARVARD UNIVERSITY Graduate School of Arts and Sciences



The undersigned, appointed by the

Typed name: Professor Masahiro Morii

DISSERTATION ACCEPTANCE CERTIFICATE

Department of Physics
have examined a dissertation entitled

Search for pair production of Higgs bosons in the four b quark final state with the ATLAS detector

presented by Baojia Tong

candidate for the degree of Doctor of Philosophy and hereby certify that it is worthy of acceptance.

Signature

Typed name: Professor Melissa Franklin, Chair

Signature

Typed name: Professor Howard Georgi

Signature

Date: April 27, 2018