



Component Separation of the Gravitational Wave Background

Felicitas Keil

A thesis presented for the degree of Master of Science in Physics

The present work was submitted to the
Institute for Theoretical Particle Physics and Cosmology (TTK)
Faculty of Mathematics, Computer Science and Natural Sciences
RWTH Aachen University
Germany

Supervision

Prof. Dr. Philipp Mertsch Prof. Dr. Julien Lesgourgues

Aachen, October 19^{th} , 2023