

Università degli studi di Padova

Dipartimento di Fisica e Astronomia "Galileo Galilei" Master Degree in Astrophysics and Cosmology

FINAL DISSERTATION

Black hole - Wolf-Rayet binaries as progenitors of binary black holes

Candidate: Supervisor:

Erika Korb Prof. Michela Mapelli

Co-supervisor:

Dr. Giuliano Iorio