

FACULTY OF SCIENCE
DEPARTMENT OF MATHEMATICS
CENTRE FOR MATHEMATICAL PLASMA-ASTROPHYSICS
Celestijnenlaan 200B
B-3001 Leuven



Niels CLAES

AN MHD EIGEN SPECTRUM APPROACH TO THERMAL
INSTABILITIES

May 2022

KU LEUVEN

ARENBERG DOCTORAL SCHOOL
Faculty of Science

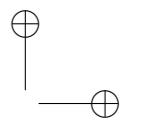
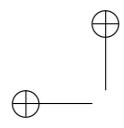
An MHD eigenspectrum approach to thermal instabilities

Niels Claes

Supervisor:
Prof. dr. Rony Keppens

Dissertation presented in partial
fulfillment of the requirements for the
degree of Doctor of Science (PhD):
Mathematics

May 2022



•
•
•
•
•
•
•

