

MATH6103 - PROJECT

Monte-Carlo Methods in Neutron Transport Codes

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1 INTRODUCTION

Something should go here

1.1 GENERAL TOPIC

1.2 PROJECT GOALS

1.3 PROJECT COMPONENTS

banana

2 BACKGROUND

2.1 WHY DO WE CARE?

2.2 SOMETHING

3 THEORY

3.1 NUCLEAR FISSION

3.1.1 NEUTRON TRANSPORT

3.2 MONTE-CARLO METHODS

3.3

3.4 EXPECTED RESULTS

3.5 LIMITATIONS