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Convective

Magnetohydrodynamic
addressed. The chan
sidered due to wave t
temperature and pre
Plots reflecting the i

Keywords: Jeffery flu

Mathematics Subject

1. Introduction

There is continuous f
channels/tubes. Such
the biofluids in the d
of the ducts. A vari
peristaltic pumping. S
food moves in the dig
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etc. Some engineering
finger pumps, heart l

§Corresponding author.

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