## ${\it INF}5040$ Assignment 3

Ida Marie Froseth 12th November 2015

## Contents

1	Introduction		
	1.1	Average path length	3
	1.2	Average clustering coefficient	3
	1.3	In-degree distribution	3

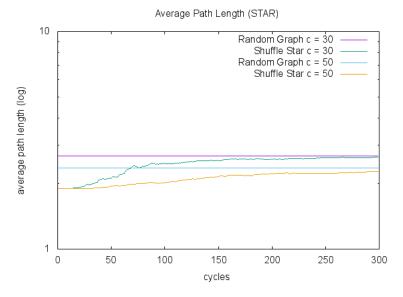


Figure 1: Star PL

## 1 Introduction

- 1.1 Average path length
- 1.2 Average clustering coefficient
- 1.3 In-degree distribution

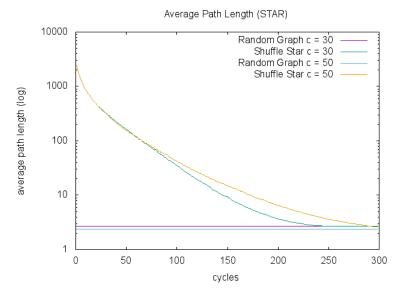


Figure 2: Ring PL

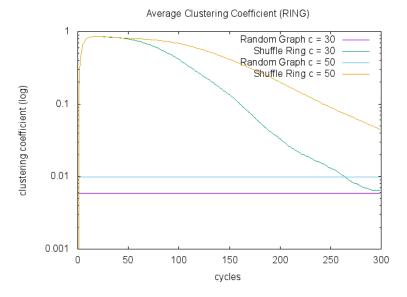


Figure 3: Ring CC

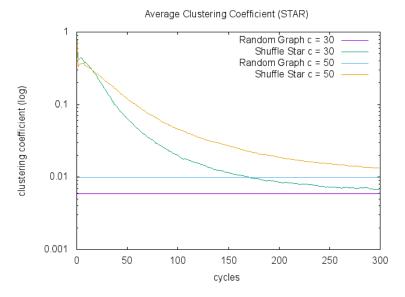


Figure 4: Star CC

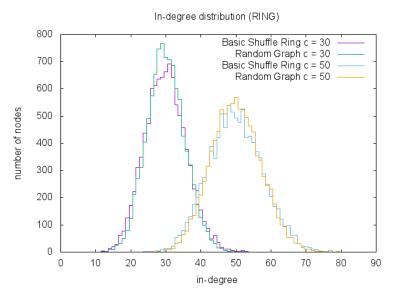


Figure 5: Ring DD

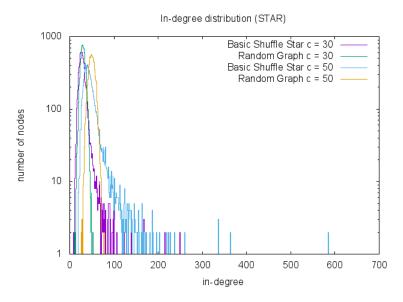


Figure 6: Star DD