

TABLE OF CONTENTS

	<i>Page</i>
CHAPTER 1	
INTRODUCTION	15
CHAPTER 2	
THEORETICAL BACKGROUND	
2.1. Theoretical issues	19
2.1.1. Introduction to theory and stylized facts	19
2.1.2. The neoclassical growth model	24
2.1.3. Endogenous growth models	25
2.1.4. Regional dimension of growth	29
2.2. Aggregate total factor productivity	31
2.2.1. Growth accounting based estimates	31
2.2.2. Endogenous TFP growth.....	38
2.3. Regional total factor productivity and convergence.....	43
2.3.1. Total factor productivity of the Greek regions.....	43
2.3.2. Regional convergence in Greece	47
2.4. Regional determinants of productivity.....	49
2.4.1. Theoretical background	49
2.4.2. Empirical evidence	52
2.5. Political determinants.....	55
CHAPTER 3	
ECONOMETRIC SPECIFICATION AND CONSTRUCTION OF VARIABLES	
3.1. Econometric specification	59
3.2. Construction of variables	62

3.2.1. Construction of production function variables	62
3.2.2. Construction of the inefficiency equation explanatory variables	64
CHAPTER 4	
DESCRIPTION OF DATA	
4.1. Productivity trends at the sectoral and regional level	69
4.1.1. Productivity and unit labor costs at the sectoral level	69
4.1.2. Productivity at the regional level.....	79
4.2. Human capital at the sectoral and regional level.....	85
4.2.1. Human capital at the sectoral level	85
4.2.2. Human capital at the regional level	91
4.3. Presentation of the agglomeration-related variables	103
CHAPTER 5	
ECONOMETRIC RESULTS	106
CHAPTER 6	
CONCLUSIONS	133
APPENDIX	
TABLE A.1	137
TECHNICAL NOTE ON THE PRODUCTION FUNCTION.....	139
MAP	141
REFERENCES.....	143