
Matlab 5

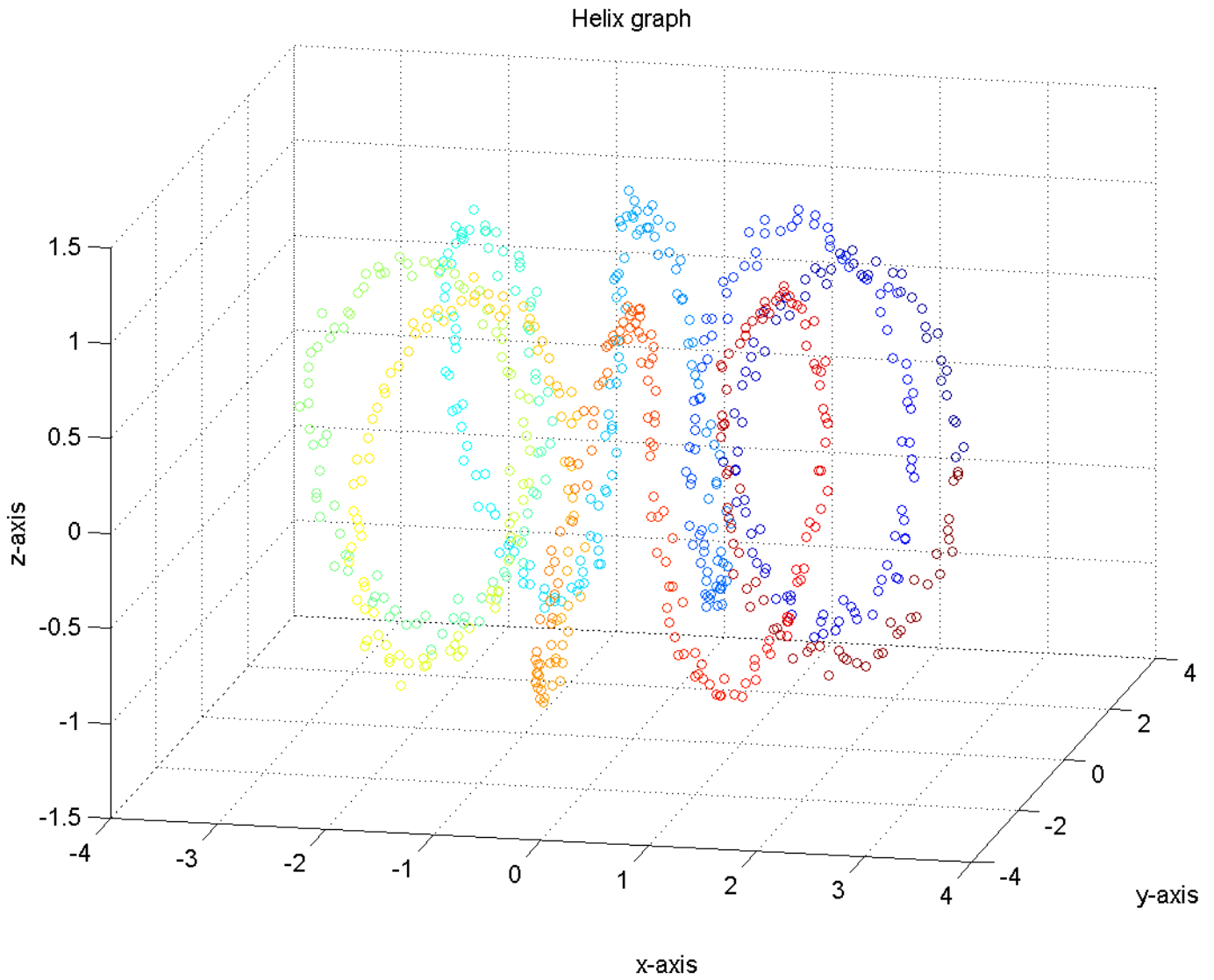
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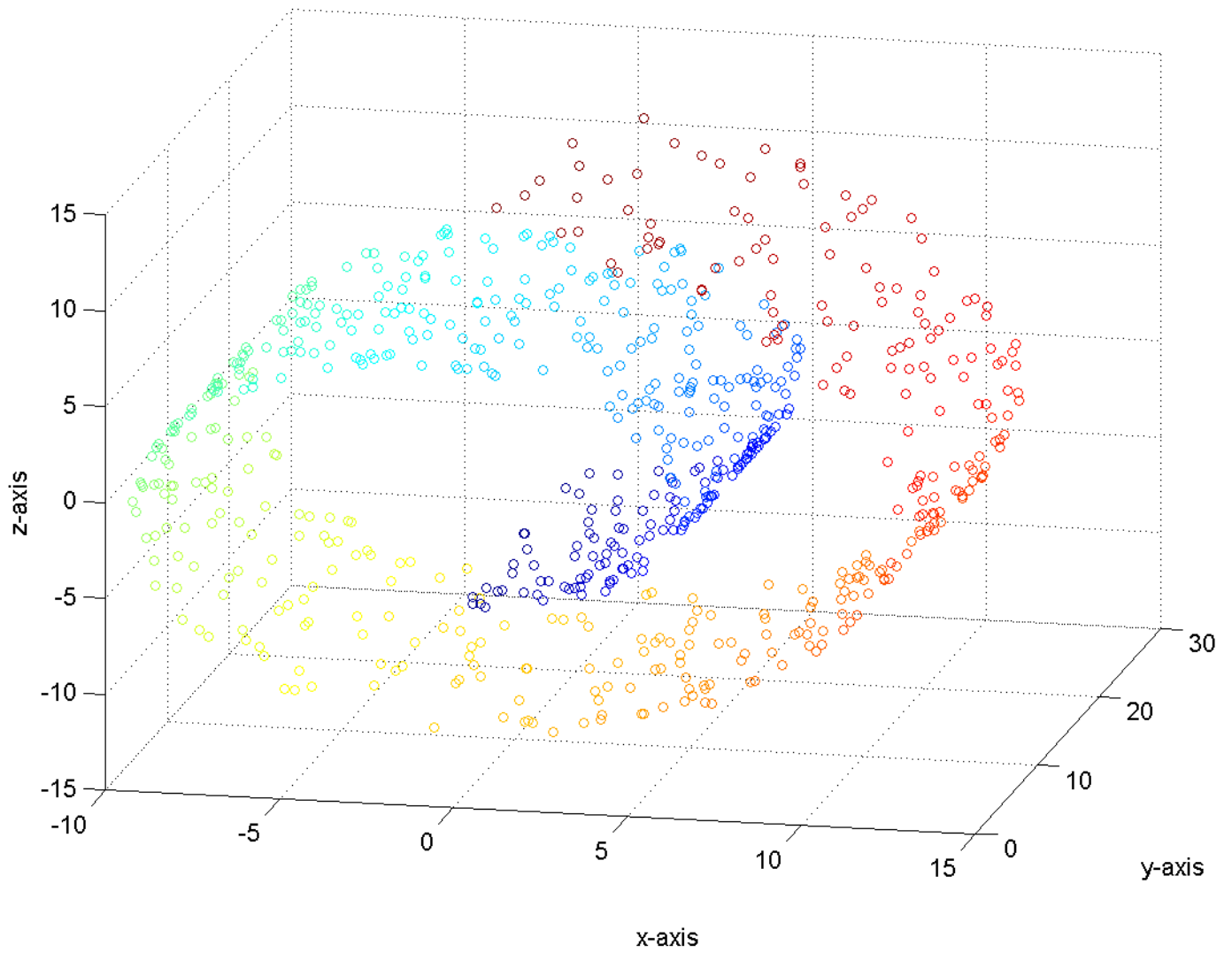
1 K-MEANS VS. SPECTRAL CLUSTERING

1.1 PART A

Using the .mat data provided we can view the helix and the swiss roll:



Swiss roll graph



1.2 PART B

1.3 PART C

1.4 PART D

1.5 PART E