

Konect Aggregate Statistics

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All networks in KONECT, except Infrastructure Networks. If filtered on size, then $N > 10000$.

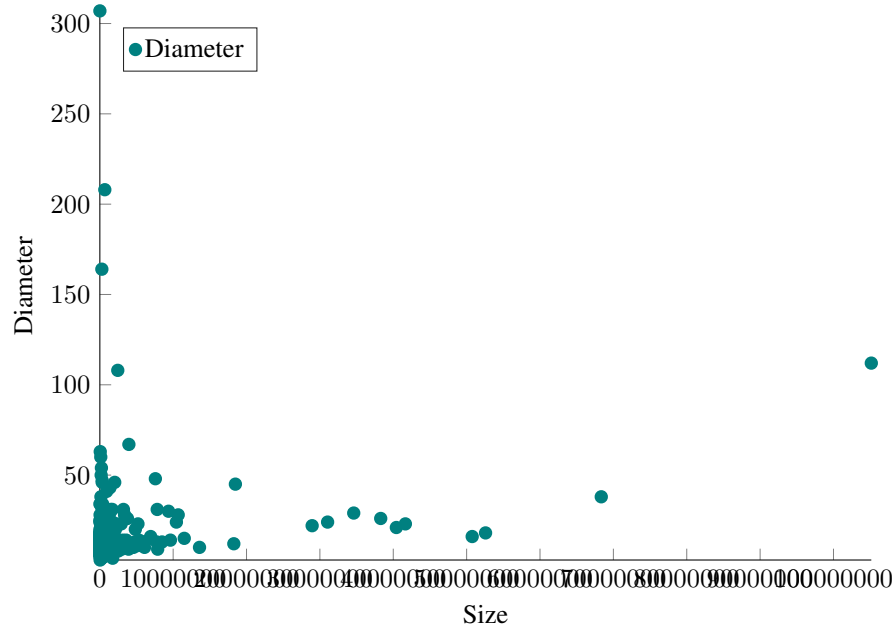


Figure 1: Size-Diameter.tikz, size > 10000, total number of networks 727

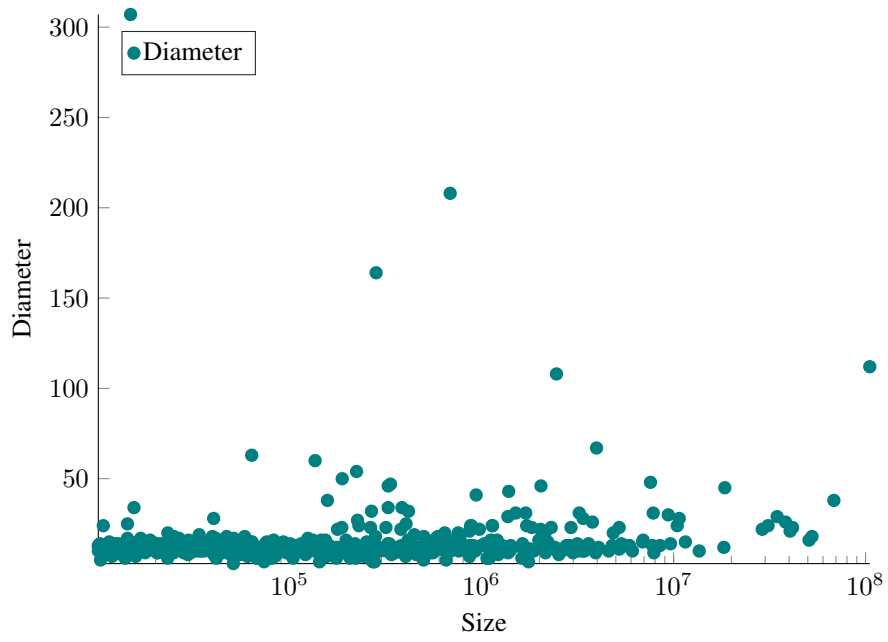


Figure 2: log_Size-Diameter.tikz, size > 10000, total number of networks 727

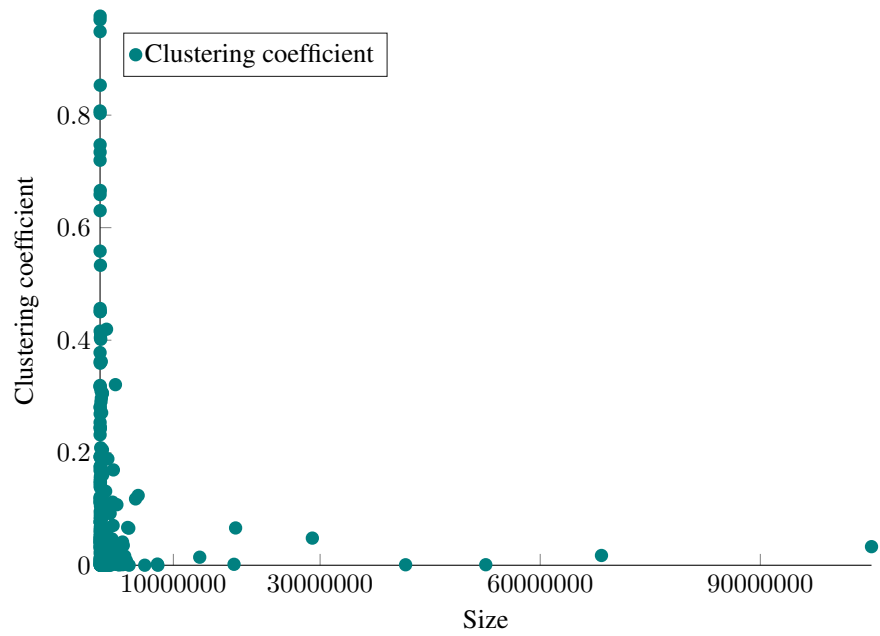


Figure 3: Size-Clustering_coefficient.tikz, size > 10000, total number of networks 727

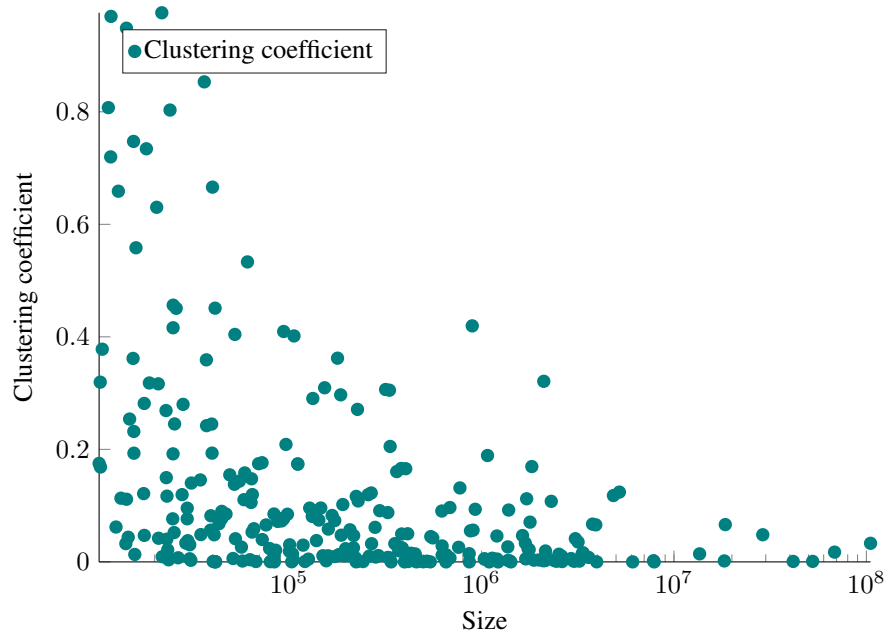


Figure 4: log_Size-Clustering_coefficient.tikz, size > 10000, total number of networks 727

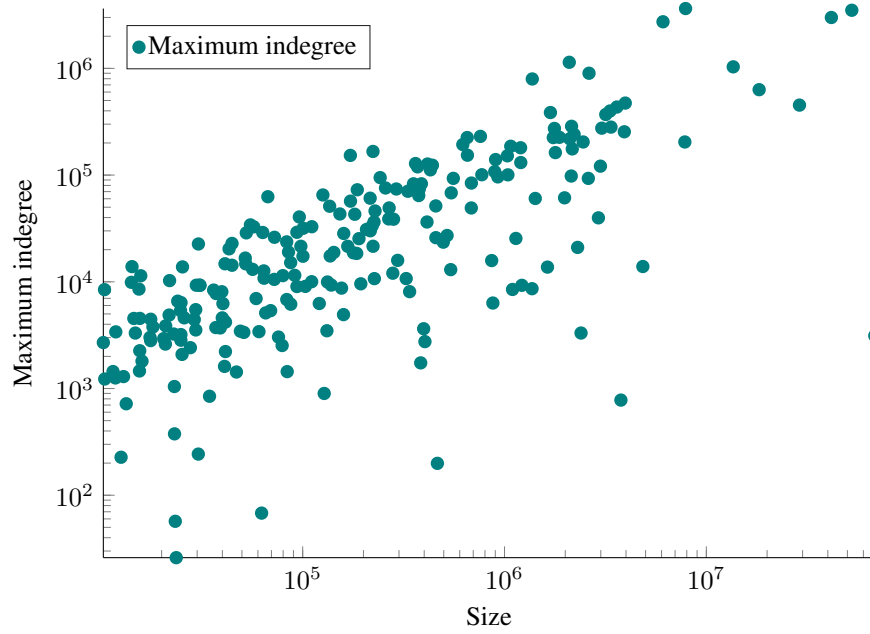


Figure 5: log_Size-log_Maximum_indegree.tikz, with size > 10000, total number of networks 727

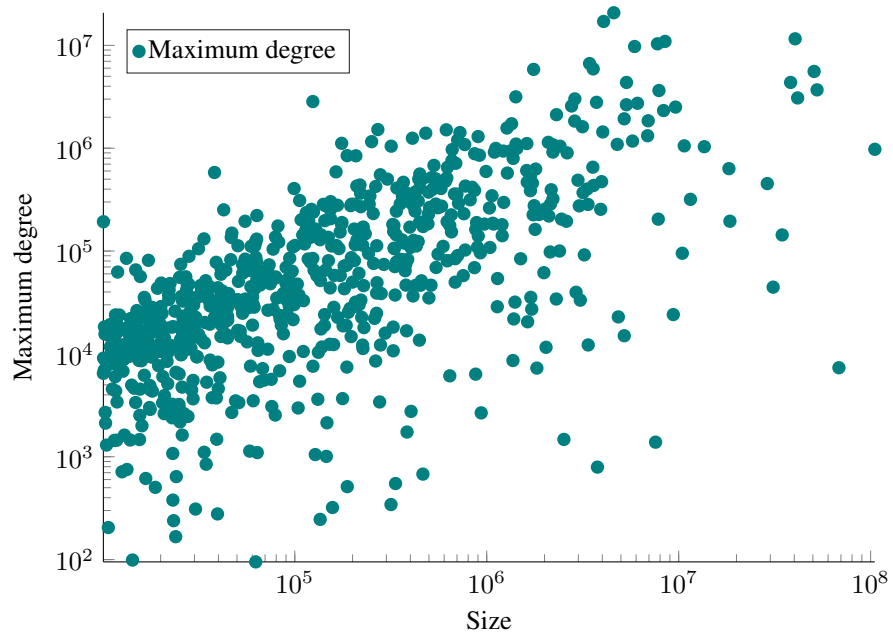


Figure 6: `log_Size-log_Maximum_degree.tikz`, with size > 10000, total number of networks 727

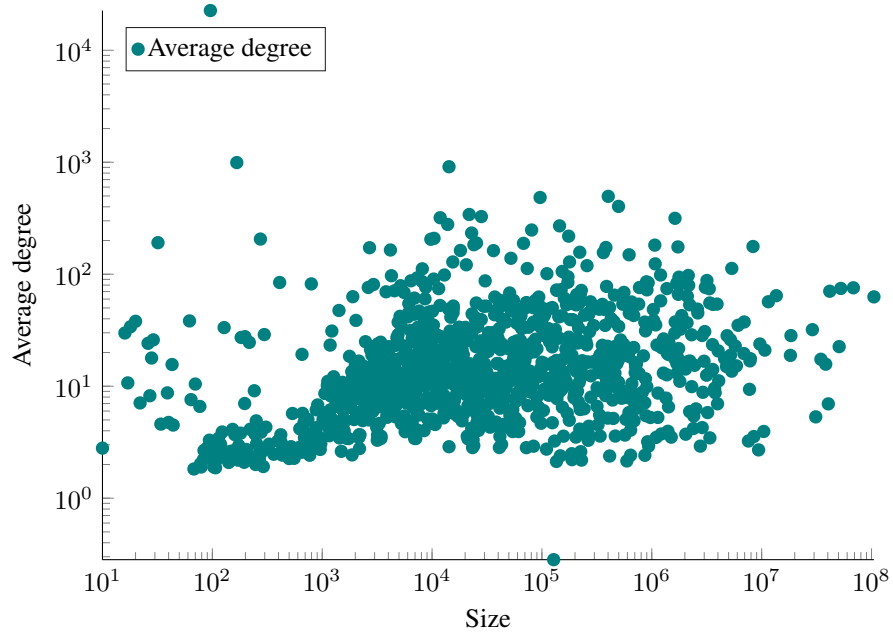


Figure 7: `log_Size-log_Average_degree.tikz`, with size > 0, total number of networks 1203

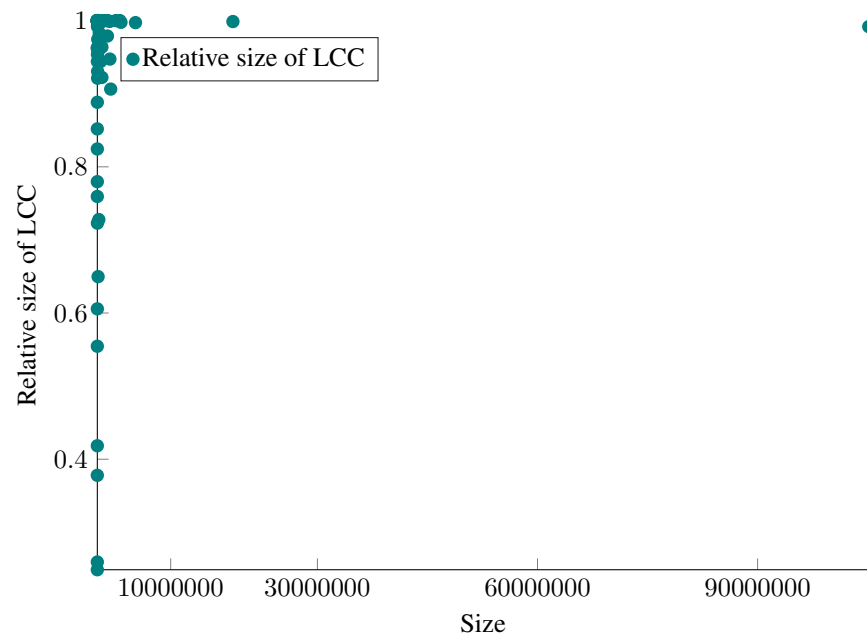


Figure 8: Size-Relative_size_of_LCC.tikz, all unipartite, undirected with size > 0, total number of networks 74

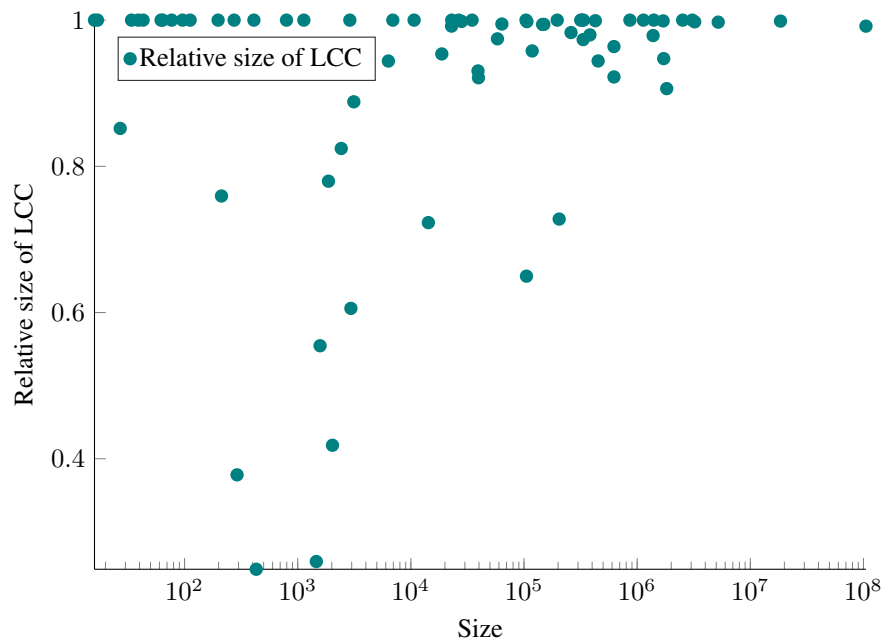


Figure 9: log_Size-Relative_size_of_LCC.tikz, all unipartite, undirected with size > 0, total number of networks 74

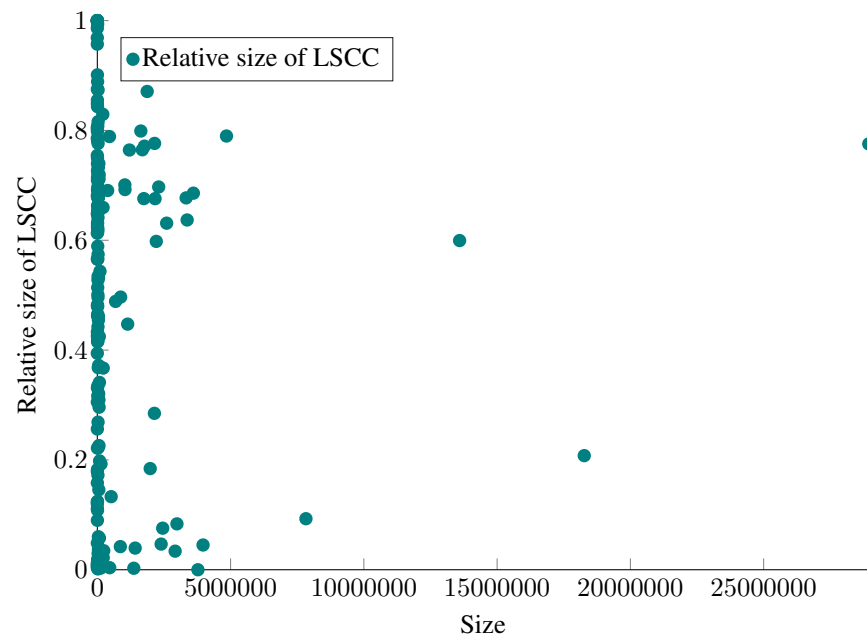


Figure 10: Size-Relative_size_of_LSCC.tikz, all directed with size > 0, total number of networks 302

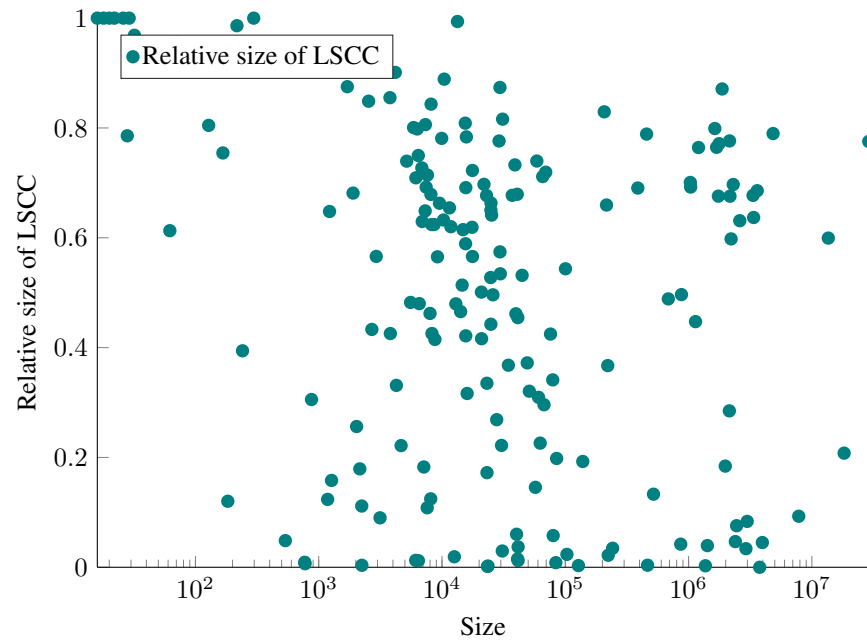


Figure 11: log_Size-Relative_size_of_LSCC.tikz, all directed with size > 0, total number of networks 302

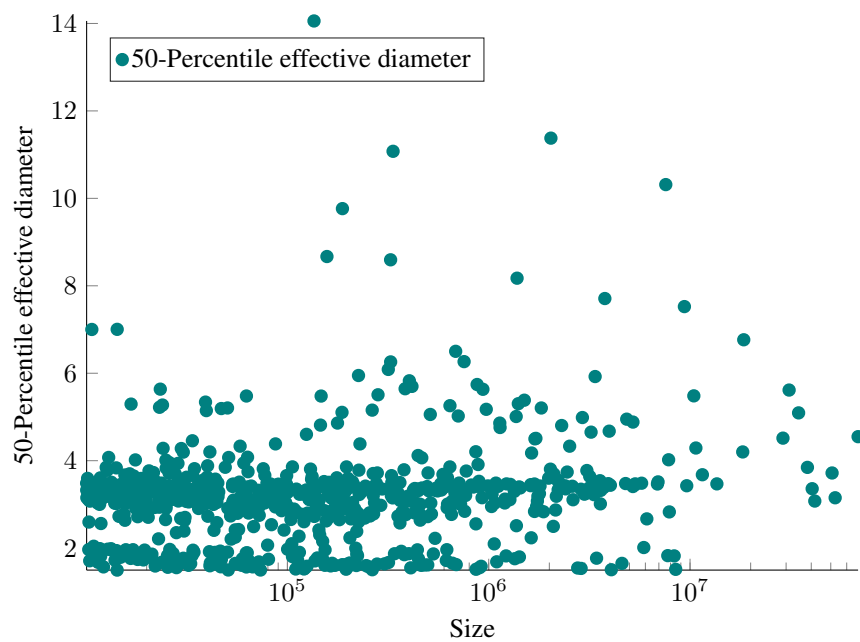


Figure 12: log_Size-50-Percentile_effective_diameter.tikz, size > 10000, total number of networks 727

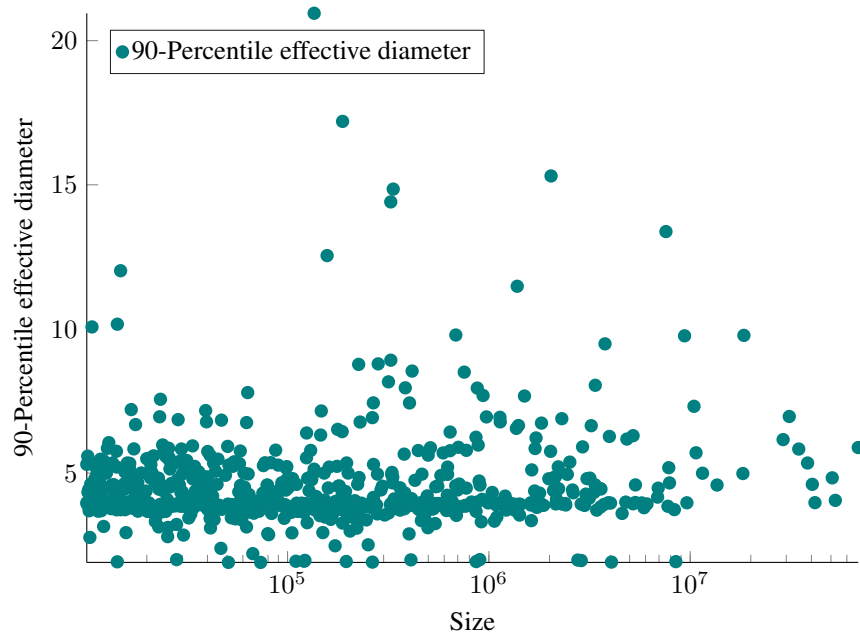


Figure 13: log_Size-90-Percentile_effective_diameter.tikz, with size > 10000, total number of networks 727