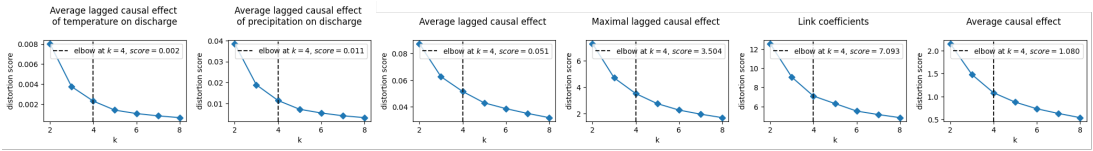
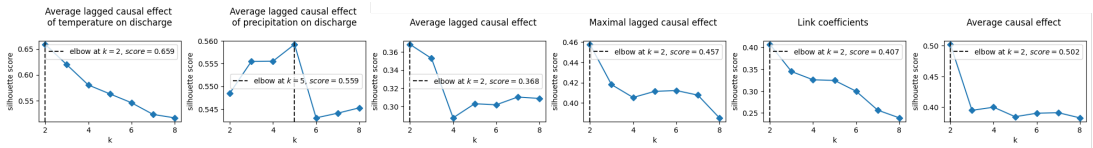


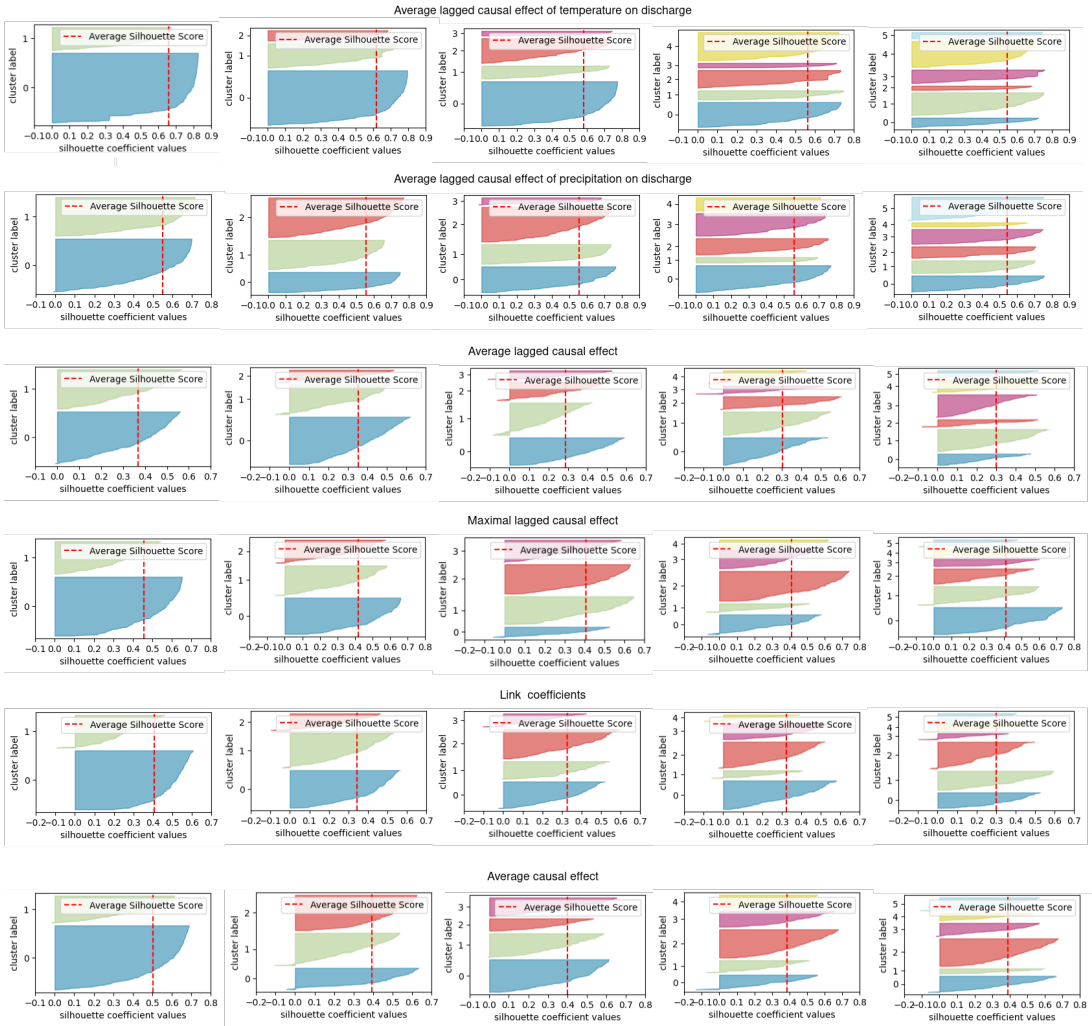
### A. Appendix. Additional Plots



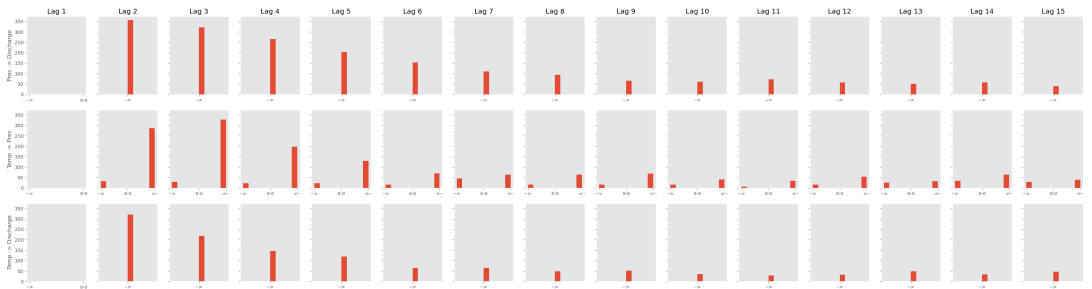
**Figure 6.** Average distance to cluster center for different numbers of cluster centers, the optimal choice for the number of cluster centers is where the sudden drop starts to slow down. Here, this would be around 4 cluster centers.



**Figure 7.** Average silhouette score for different numbers of cluster centers, the optimal choice for the number of cluster centers is where the silhouette score is maximized.



**Figure 8.** Silhouette scores for different numbers of cluster centers, the optimal choice for the number of cluster centers is where the silhouette score of all the clusters is above the average score of the data set (indicated by dotted red line). Furthermore all the clusters should be roughly equal in size..



**Figure 9.** Number of links across all graphs up to a maximal time lag of 15.

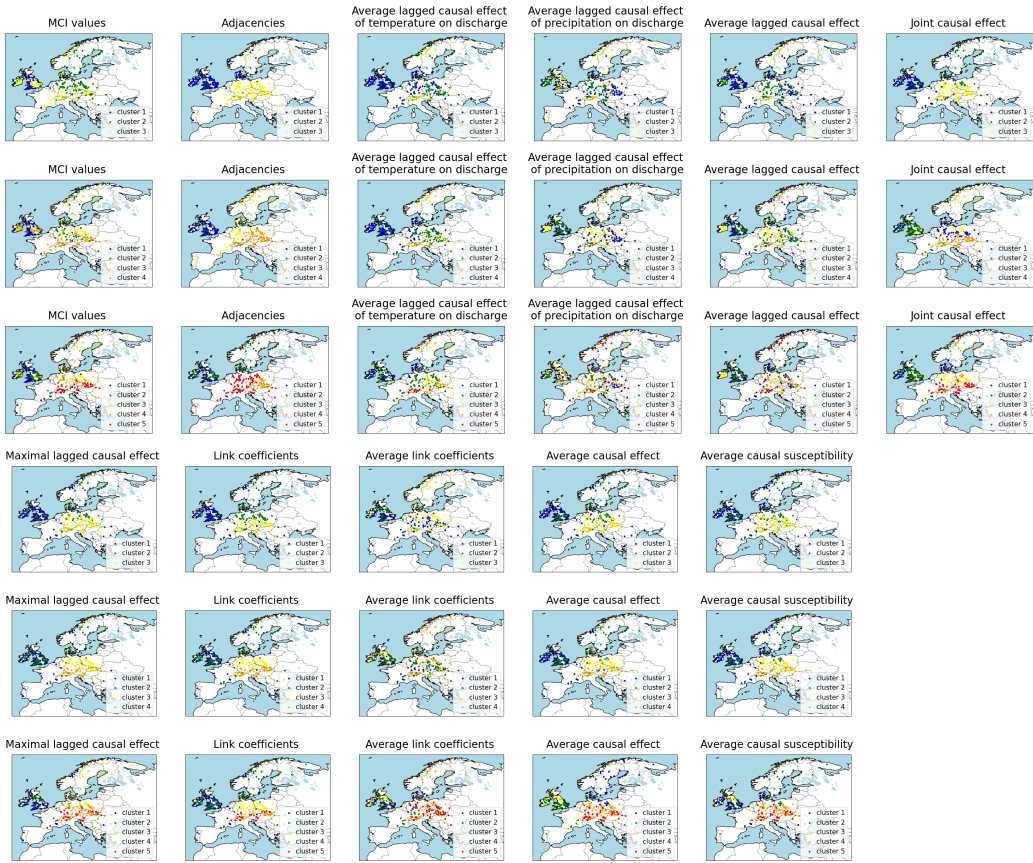
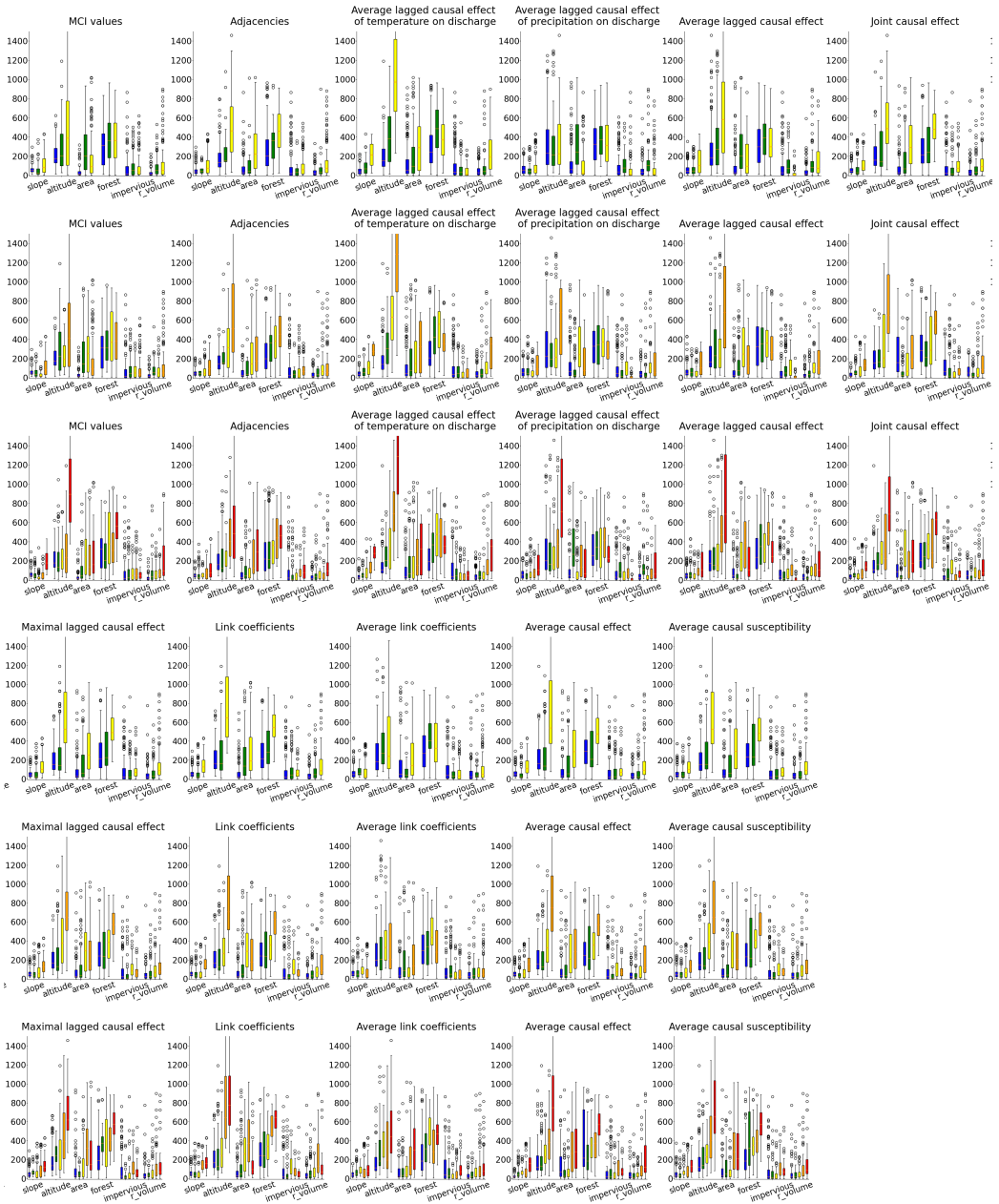


Figure 10. Cluster results for various different choices of CE-based and other features for 3, 4, or 5 clusters.



**Figure 11.** Distribution of various attributes within each found cluster results for different choices of CE-based and other features for 3, 4, as well as 5 clusters.

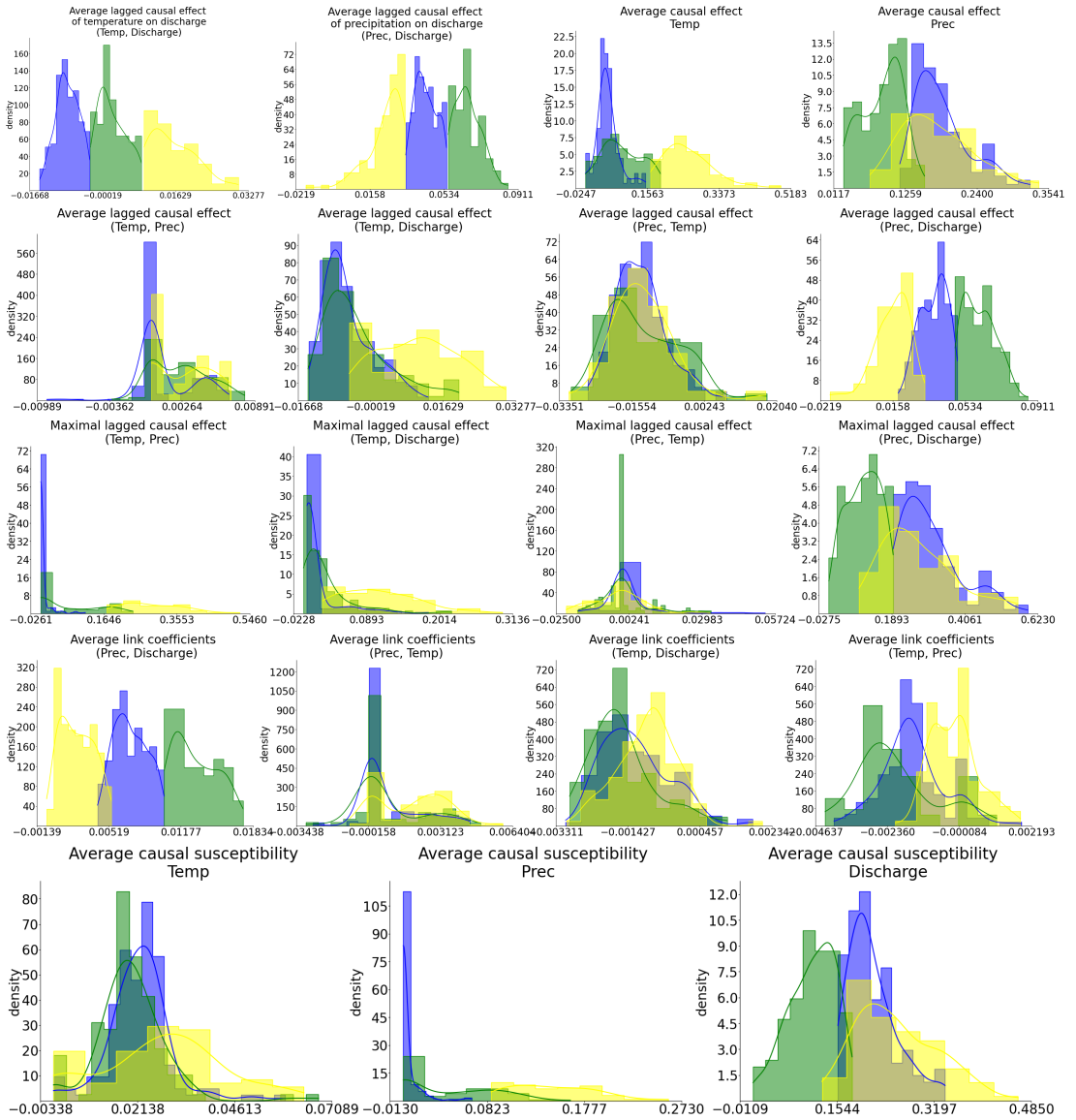
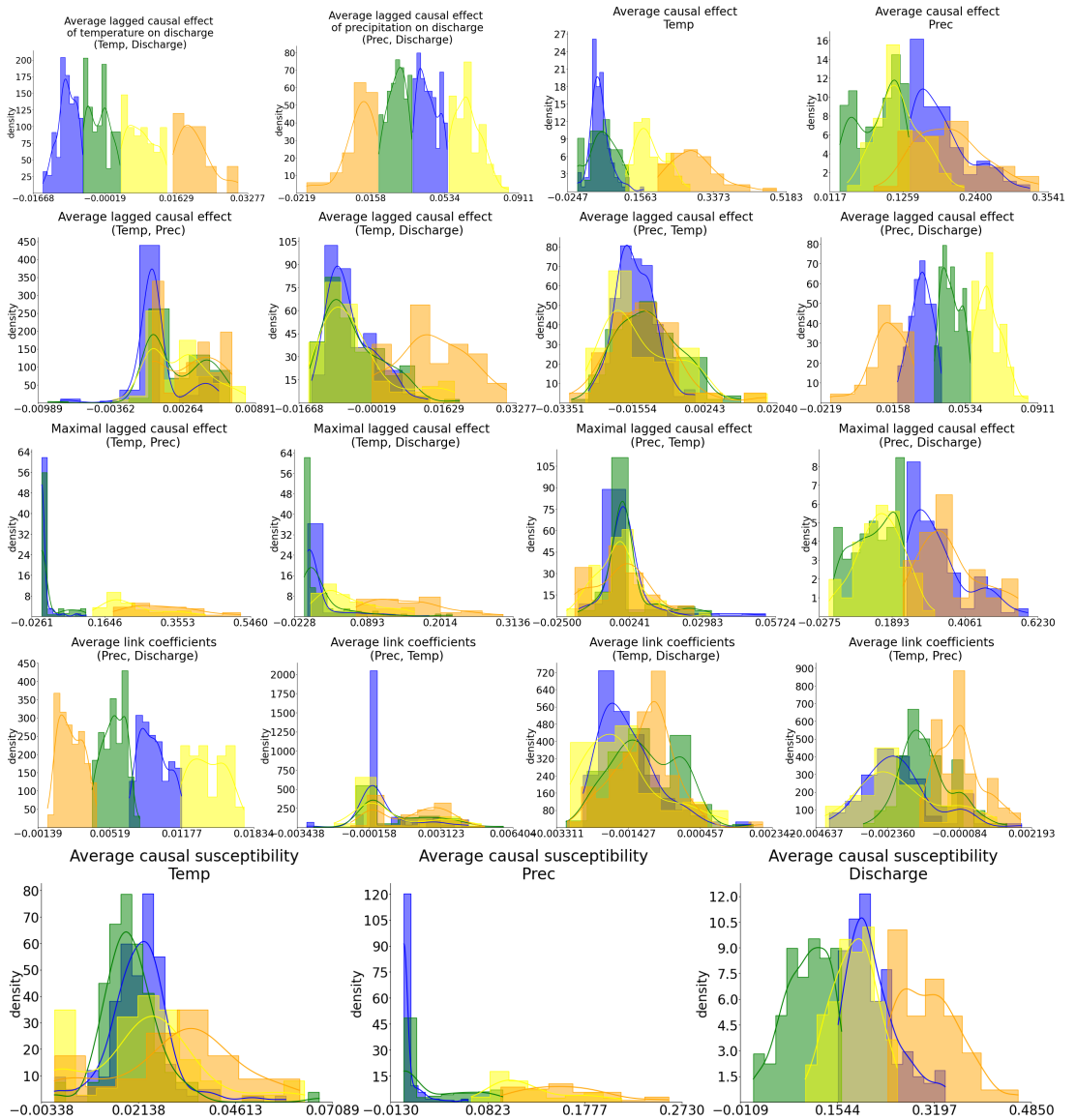


Figure 12. Distribution of features within each cluster for 3 clusters.



**Figure 13.** Distribution of features within each cluster for 4 clusters.

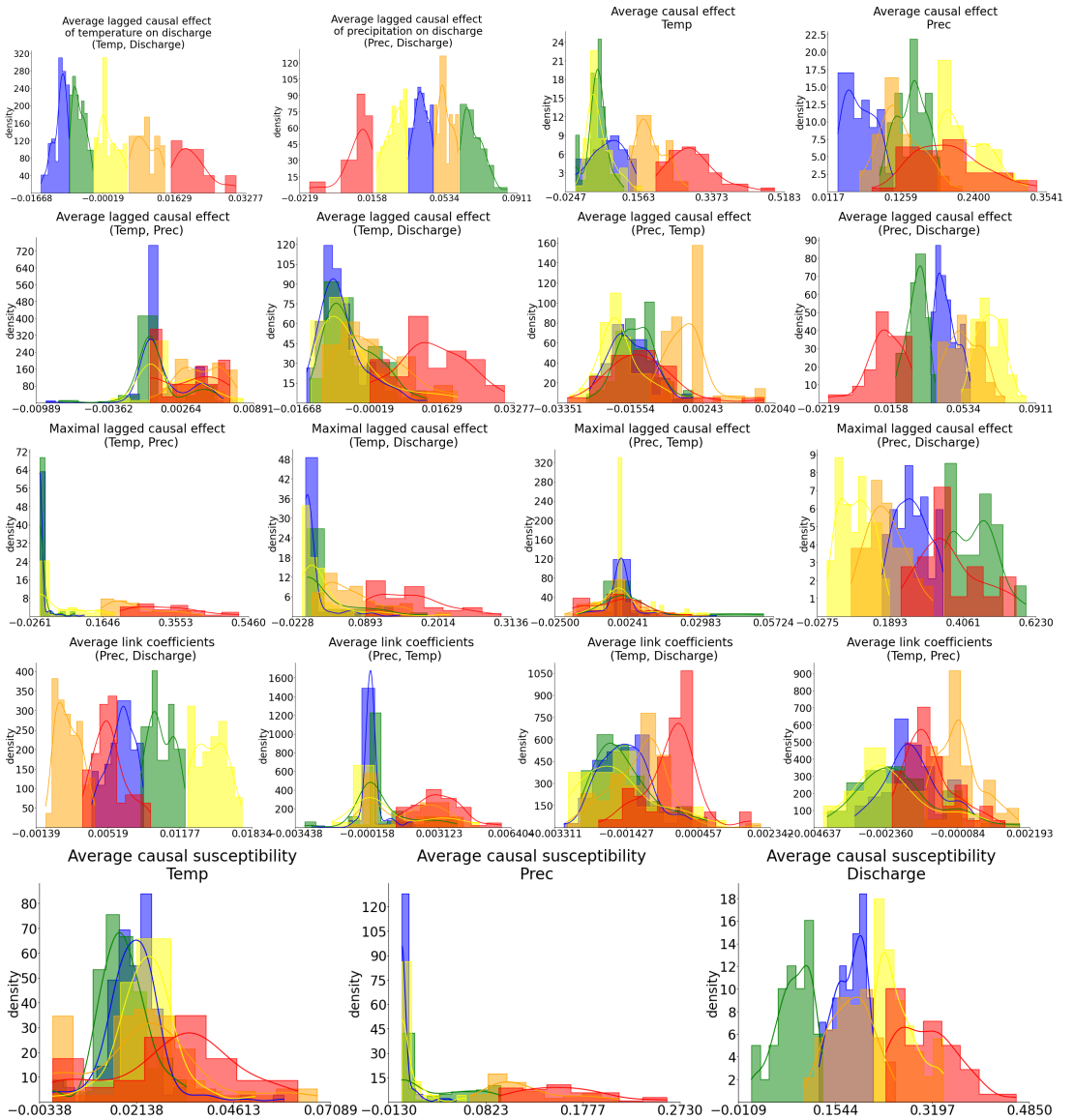


Figure 14. Distribution of features within each cluster for 5 clusters.