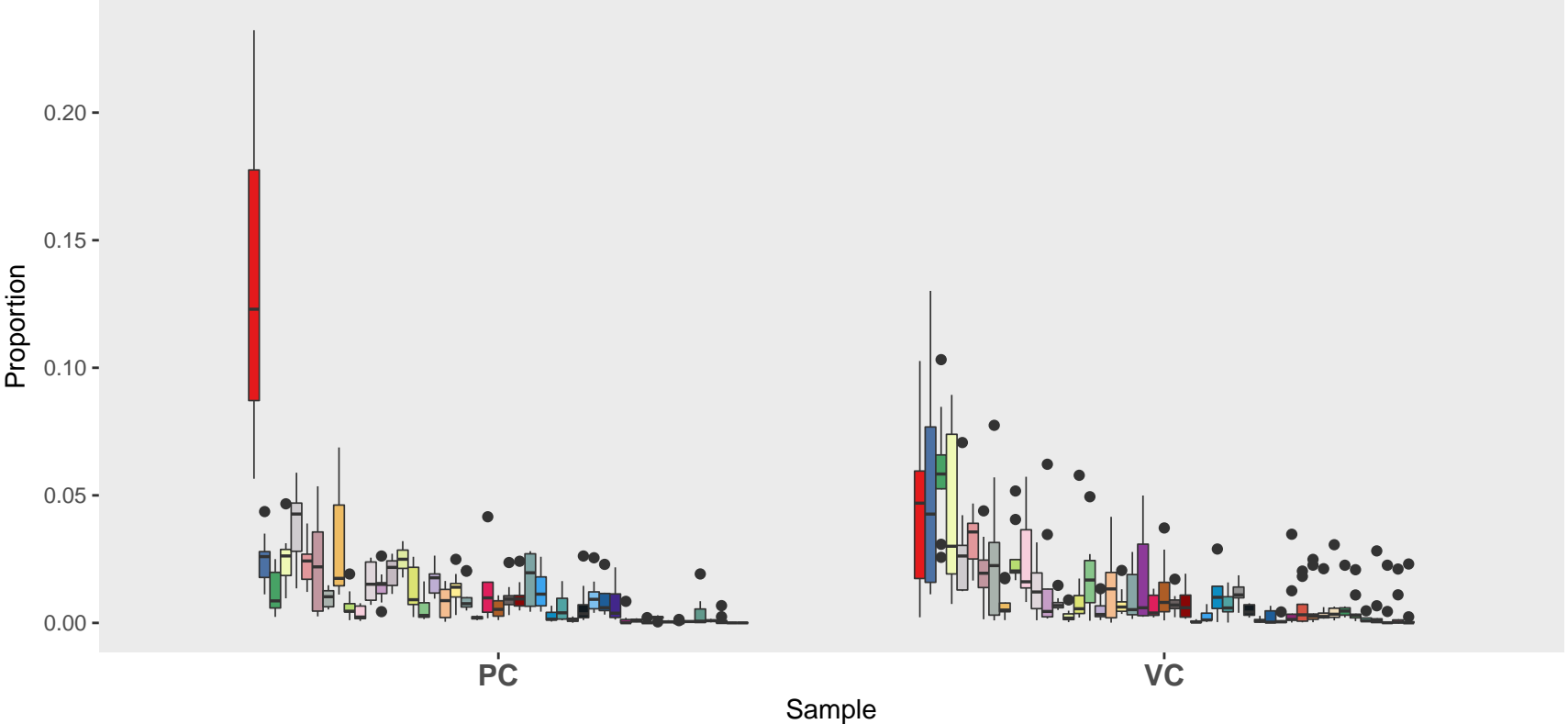


# Genus abundance distribution



## Genus

- |                                       |                                  |                                 |   |                                   |
|---------------------------------------|----------------------------------|---------------------------------|---|-----------------------------------|
| OM1_clade_unclassified                | Nitrospiraceae_unclassified      | Actinobacteria_unclassified     | Chloroflexi_unclassified                  | MSBL7                             |
| Bacteria_unclassified                 | S085_unclassified                | Desulfuromonadales_unclassified | Bacillaceae_unclassified                  | Iamia                             |
| Anaerolineaceae_unclassified          | Fodinibius                       | Bacillus                        | Sva0081_sediment_group                    | Streptomyces                      |
| Caldilineaceae_unclassified           | Alphaproteobacteria_unclassified | TK10_unclassified               | PAUC43f_marine_benthic_group_unclassified | Propionibacteriaceae_unclassified |
| Gammaproteobacteria_unclassified      | Sva0071_unclassified             | Rhodospirillales_unclassified   | Halomonas                                 | RCP1-48_unclassified              |
| BD2-11_terrestrial_group_unclassified | Order_III_unclassified           | Desulfobulbus                   | Intrasporangiaceae_unclassified           | Ardenticatena                     |
| MSB-1E8_unclassified                  | Thermomicrobia_unclassified      | Saprospiraceae_unclassified     | Ignavibacterium                           | Thermodesulfovibrio               |
| Rhodothermaceae_unclassified          | Sh765B-TzT-29_unclassified       | GR-WP33-58_unclassified         | MB-A2-108_unclassified                    |                                   |
| Methyloceanibacter                    | Euzebya                          | Gemmatimonadetes_unclassified   | Cytophagales_unclassified                 |                                   |
| Ardenticatena_unclassified            | Rhodobacteraceae_unclassified    | Candidatus_Entotheonella        | Desulfuromonadaceae_unclassified          |                                   |