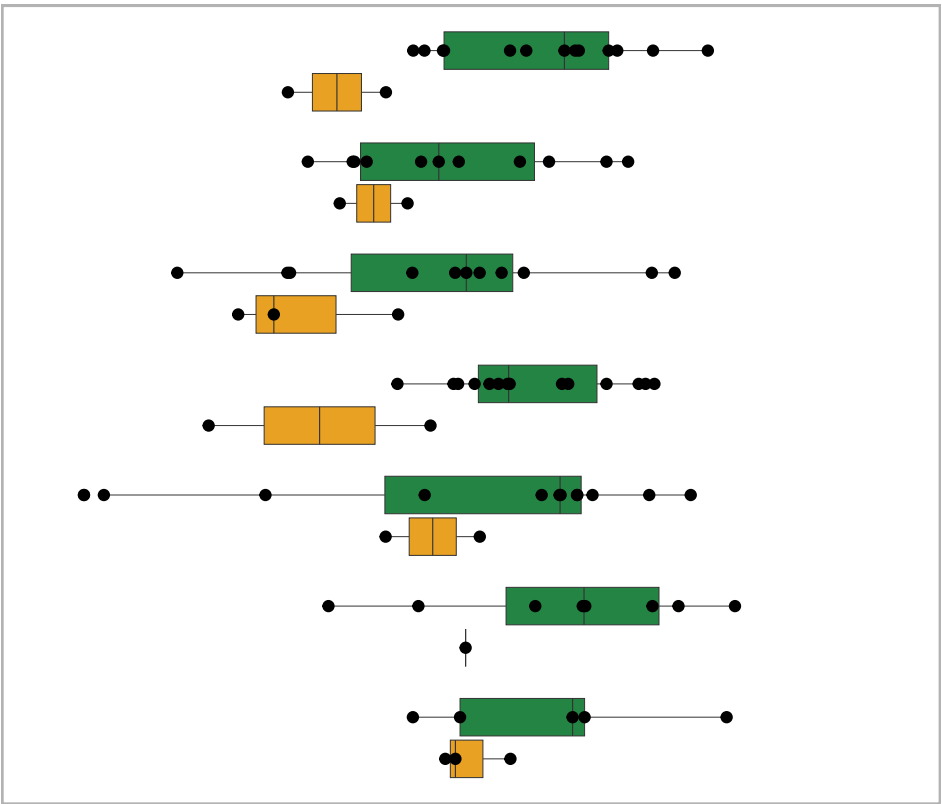


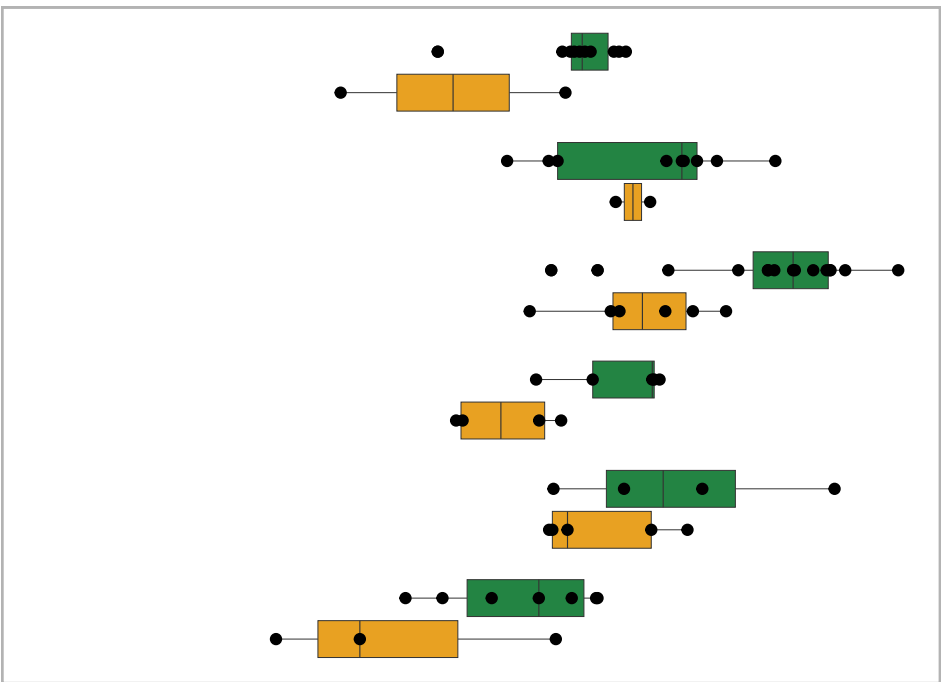
BRM Prior Treatment

Species

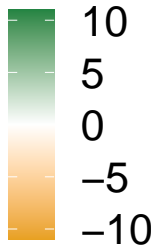
| | | |
|--|------|------|
| <i>Stomatobaculum</i> SGB5266 | 4.4 | 7.17 |
| <i>Pseudopropionibacterium propionicum</i> | 2.38 | 4.01 |
| <i>Isoptericola variabilis</i> | 2.5 | 4.96 |
| <i>Gemella sanguinis</i> | 4.26 | 3.88 |
| <i>Fusobacterium pseudoperiodonticum</i> | 2.63 | 3.54 |
| <i>Actinomyces</i> SGB17168 | 2.91 | 5.54 |
| <i>Actinomyces</i> SGB17154 | 2.21 | 2.6 |



| | | |
|------------------------------------|------|------|
| <i>Streptococcus</i> sp 263 SSPC | 3.07 | 3.71 |
| <i>Streptococcus parasanguinis</i> | 2.35 | 2.82 |
| <i>Rothia mucilaginosa</i> | 2.5 | 4.41 |
| <i>Prevotella pallens</i> | 2.9 | 3.26 |
| <i>Prevotella histicola</i> | 2.53 | 3.66 |
| <i>Lancefieldella parvula</i> | 2.75 | 2.35 |



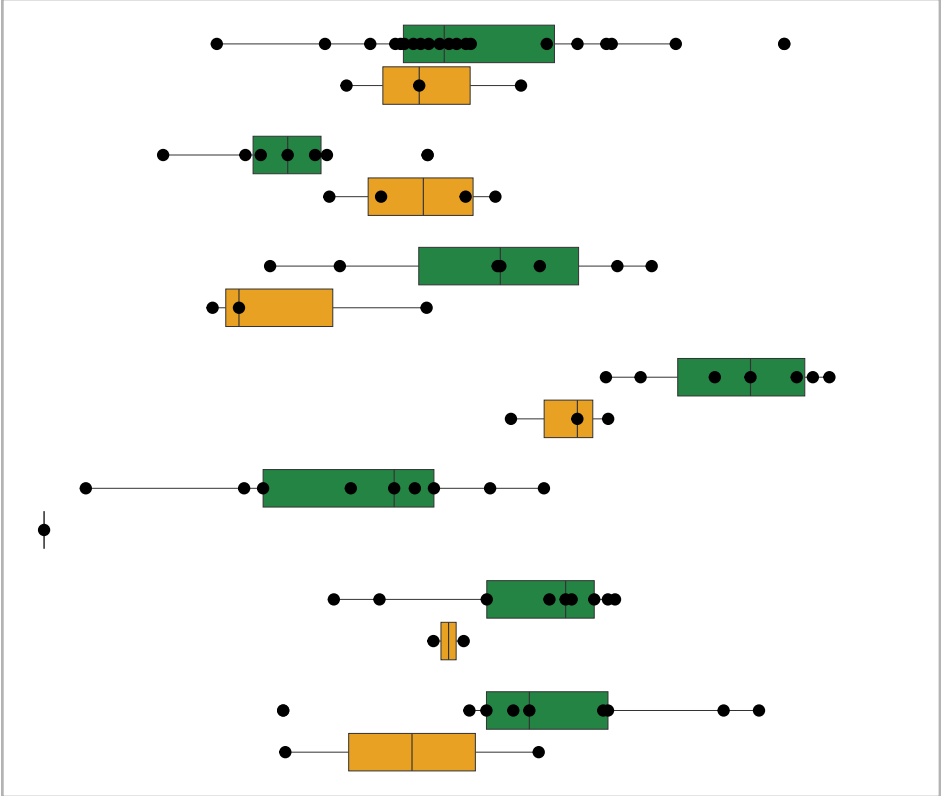
log2fc



br_m_prior_treatment



| | | |
|---------------------------------------|-------|-------|
| <i>Streptococcus thermophilus</i> | 6.01 | 4.09 |
| <i>Rothia mucilaginosa</i> | -2.71 | -3.79 |
| <i>Roseburia</i> sp AF02 12 | 2.62 | 4.1 |
| <i>Phocaeicola dorei</i> | 2.49 | 4.56 |
| <i>Lawsonibacter</i> sp NSJ 51 | 2.96 | 10.71 |
| <i>Lachnospira pectinoschiza</i> | 2.05 | 3.37 |
| <i>Enterocloster clostridioformis</i> | 2.39 | 3.57 |



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Method

0.0010.10010.000

Abundance

Positive log2fc values indicate higher abundance in Y prior treatment group