Predict Modality - Pilot Analysis

1

Visualise results

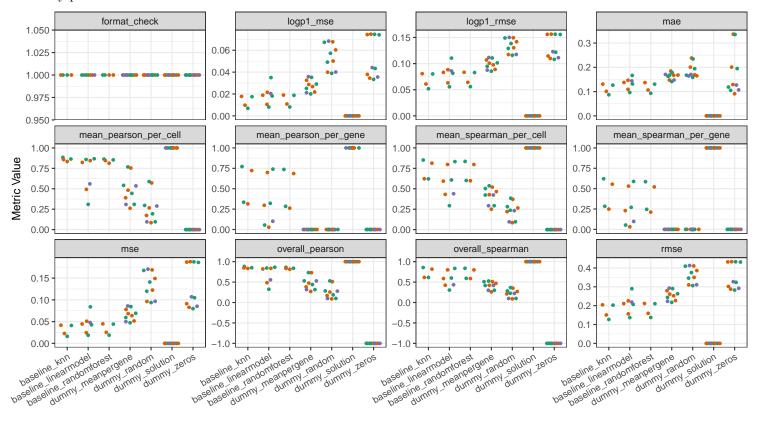
Colour by method.



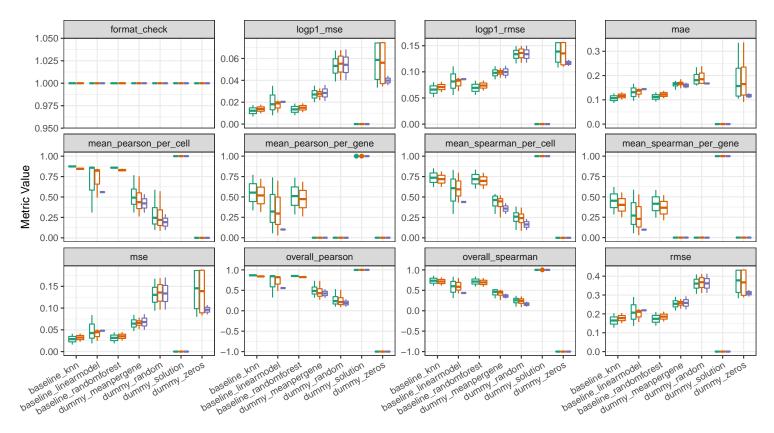
Colour by modality group.



Colour by phase







Phase 📋 iid ᄇ phase1 🖨 phase2

Comparing most interesting metrics.

```
selected_metrics <- c("rmse", "mae", "mean_spearman_per_cell", "mean_spearman_per_gene", "overall_spearman")

GGally::ggpairs(
    df %>% na.omit,
    mapping = aes(colour = method_type, fill = method_type),
    columns = selected_metrics,
    diag = list(continuous = "barDiag", discrete = "barDiag", na = "naDiag")
) & theme_bw() &
    scale_colour_brewer(palette = "Set2") &
    scale_fill_brewer(palette = "Set2")

## Registered S3 method overwritten by 'GGally':
## method from
## +.gg ggplot2
```

