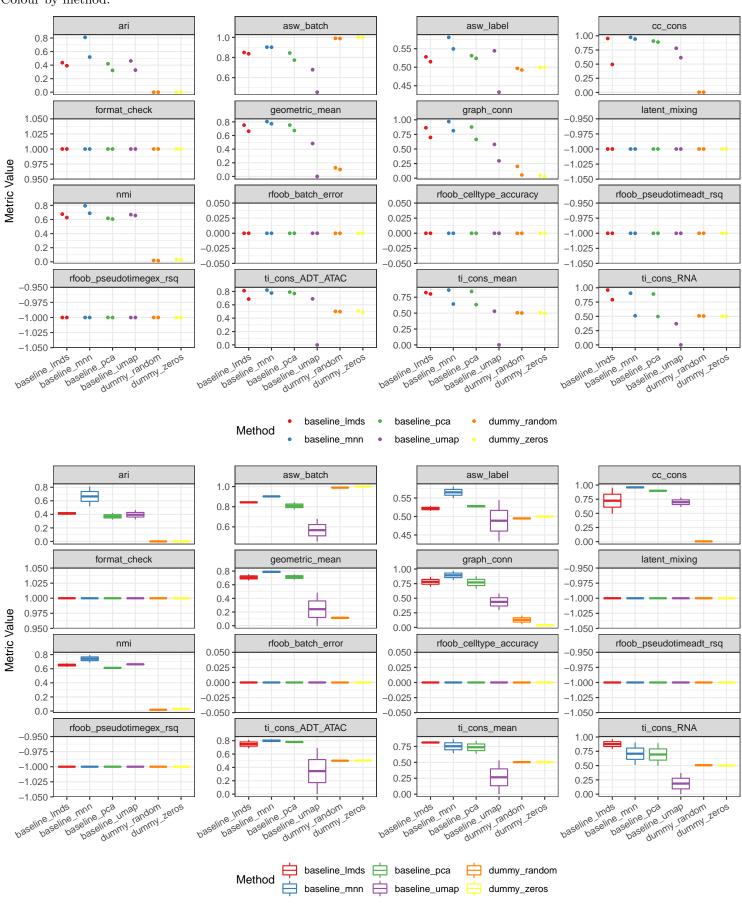
## Joint Embedding - Pilot Analysis

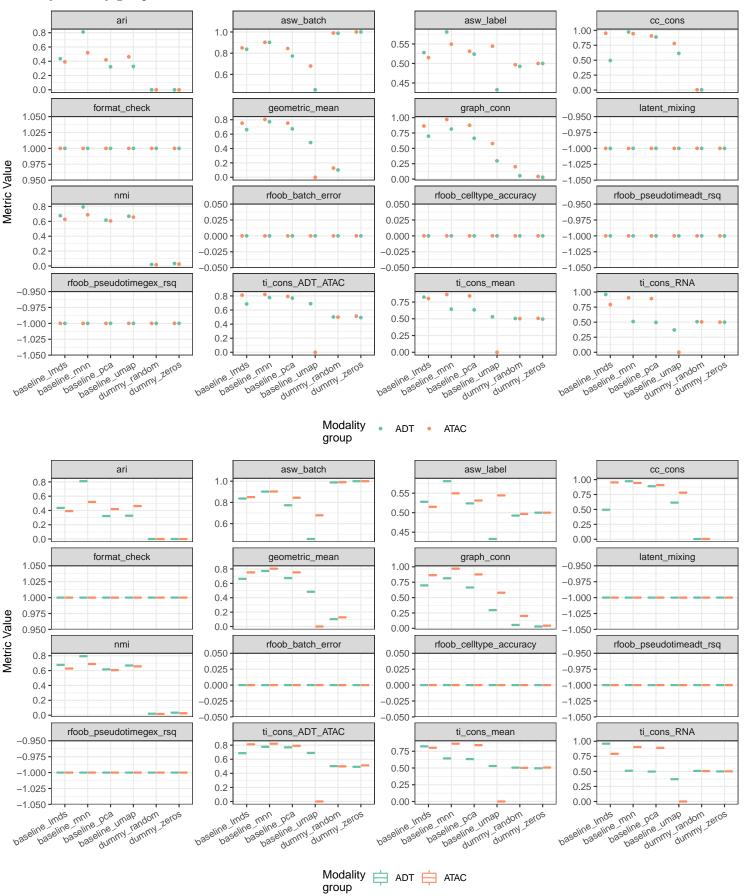
1

## Visualise results

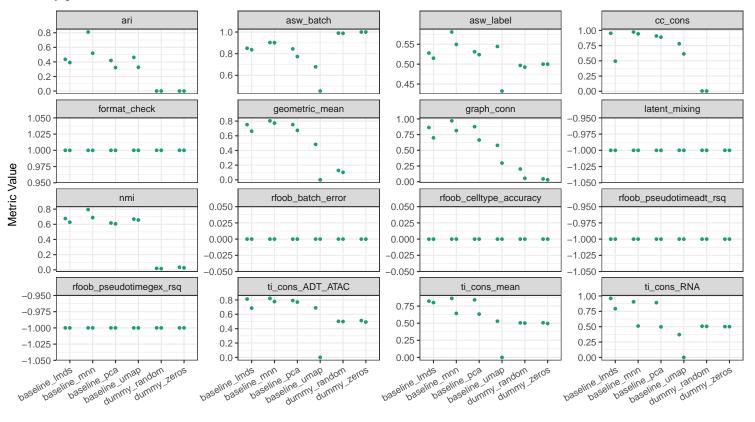
Colour by method.



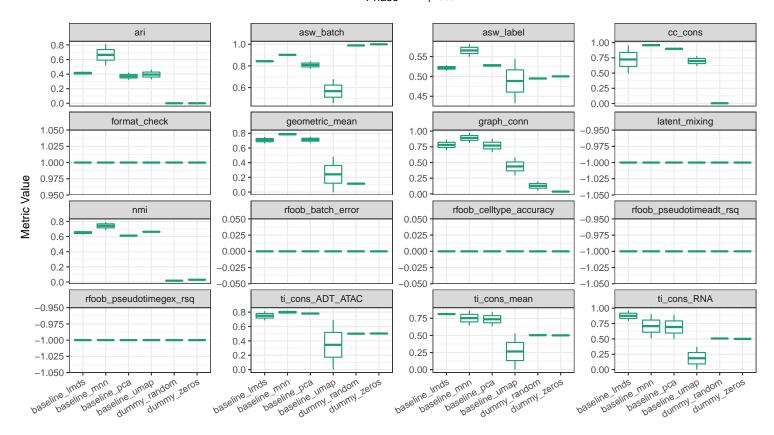
## Colour by modality group.



## Colour by phase.



Phase • phase1



Phase 🖨 phase1

Comparing most interesting metrics.

```
selected_metrics <- c("geometric_mean", "ari", "nmi", "asw_label", "ti_cons_mean", "cc_cons", "asw_batch", "grap
GGally::ggpairs(
  df,
 mapping = aes(colour = method_type, fill = method_type),
 columns = selected_metrics,
 diag = list(continuous = "barDiag", discrete = "barDiag", na = "naDiag"),
 upper = list(continuous = "na", combo = "na", discrete = "na", na = "na")
) & theme_bw() &
  scale_colour_brewer(palette = "Set2") &
 scale_fill_brewer(palette = "Set2")
## Registered S3 method overwritten by 'GGally':
##
    method from
##
          ggplot2
    +.gg
## 'stat_bin()' using 'bins = 30'. Pick better value with 'binwidth'.
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```

