

Figure 3: Statistical Analysis

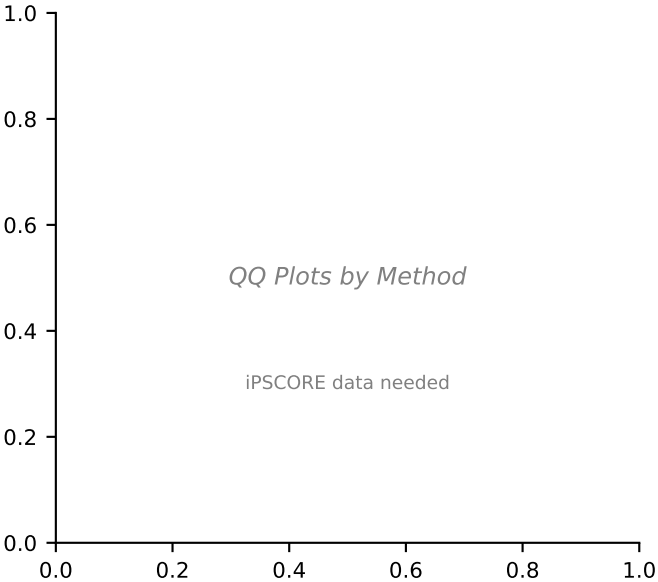
A

Statistical Methods

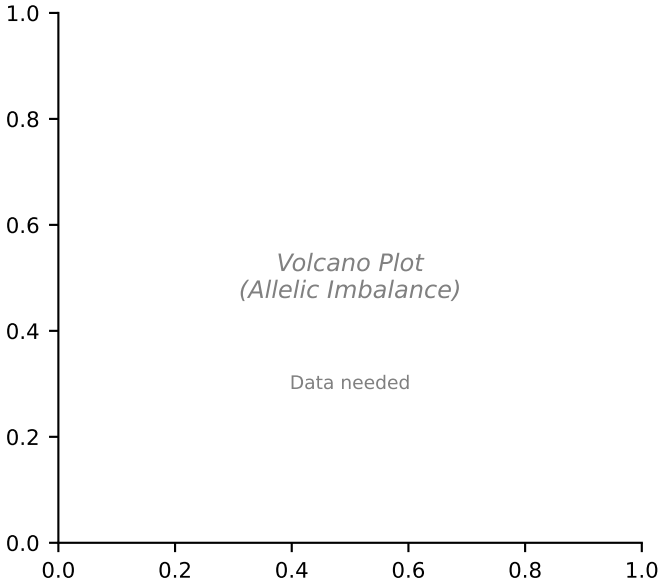
- Overdispersion Models:
- Binomial (naïve)
 - Beta-binomial
 - Quasi-binomial
- Aggregation:
- SNV-level tests
 - Feature-level (Fisher)
 - FDR correction

(Create detailed schematic)

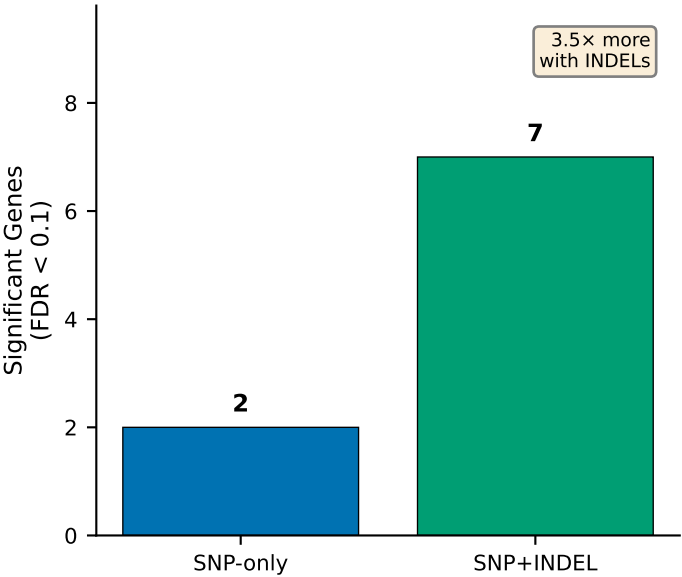
B



C



D



E

