

MC Model Comparisons

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Minimum Likelihood, Ridge, and Random Forest: A Monte Carlo Model Comparison

0. Source functions and simulated data for model comparisons

```
# sourcing method functions  
source("simulate_functions.R") # for  
  
# sourcing simulated data  
simulated_data <- readRDS("data/simulated_data.rds")
```

1. Maximum Likelihood

```
# Maximum Likelihood
```

2. Ridge Regression

```
# ridge regression
```

3. Random Forest

```
# random forest
```

4. Comparisons

```
# comparisons
```