# Performance of Method M-25339 for Task-SDD-test

95% CI from BiSSE MCMC M-25339

Task-SDD-test Discrete trait and lineage diversification: Is there an association?

BenchmarkSets FalsePositive, Power

☐ Show Tree information

☐ Show Trait information

#### ID **FalsePositive** E-78458 **FalsePositive** E-29543

hisse sim

F-17888

### Element Name

neutral threshold on empirical tree fast neutral binary on empirical tree bisse simulated trait

simulated

## Performance

0.20 ! 2/10 no 0.40 🛆 4/10 no 0.87 🗸 13/15 yes

Outcome V

### Show Tree information

BenchmarkSet

T-13983

Power

| Tree    |        |           |                |
|---------|--------|-----------|----------------|
| ID ▼    | Name   | NumTips ▼ | Source $ abla$ |
| T-83768 | corals | 358       | empirical      |
| T-83768 | corals | 358       | empirical      |

36-1221

Show Trait information

#### Trait ID V Name Type ▼ A-23904 slow neutral

threshold A-03875 fast neutral discrete A-11463 hisse sim real discrete

Correct V