

## Site selection tests

- wetness index handled as lognormal in all tests unless otherwise stated

### v1

- using the **percentiles** criteria
- only fixing nontopo
- excluding soil

### v2

- using the **similar ranges** criteria
- only fixing nonstop
- excluding soil

### v3

- using the **similar ranges** criteria
- fixing all topo

### v4

- using the **similar ranges** criteria
- fixing all topo
- fixing nontopo, except soil

### v5

- using the **percentiles criteria**
- fixing all topo
- fixing nontopo, except soil

### v6

- using the **percentiles criteria**
- fixing topo, except drainage density
- fixing nontopo, except soil

## v7

- using the **similar ranges** criteria
- fixing topo, except drainage density
- fixing nontopo, except soil

## v8

- using the **similar ranges** criteria
- fixing topo, except drainage density
- fixing nontopo, except soil and canopy