Drainage density (streams per km)

(a) runtime=10,000 years
flat initial topography

(b) runtime=10,000 years
incised initial topography

(c) runtime=50,000 years
incised initial topography

Relative change compared to base case

- precipitation
- transmissivity
- initial slope
- sediment transport coefficient
- base-level change
- specific yield
- hillslope diffusion coefficient
- base case