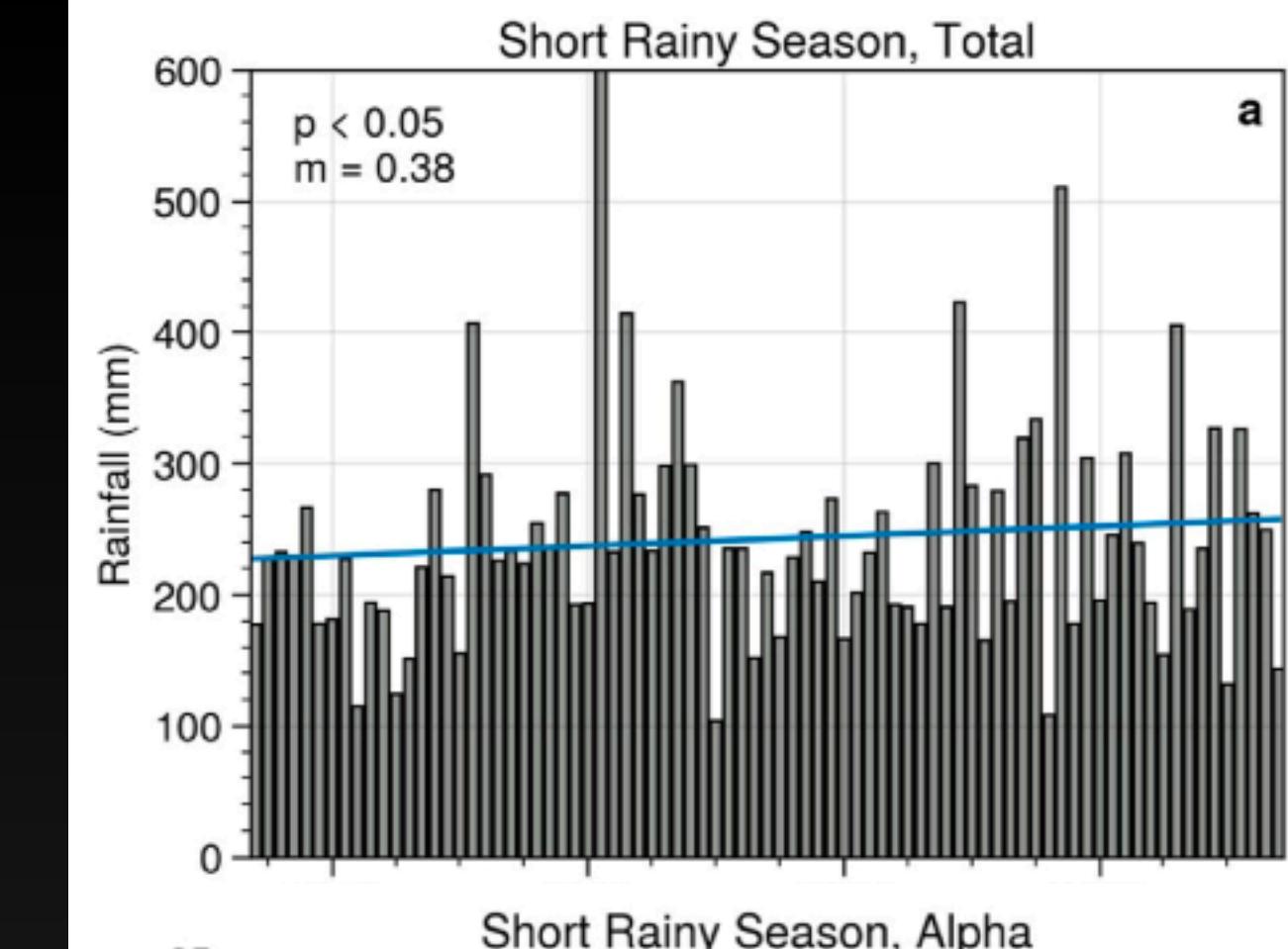


Laikipia, Kenya

Equatorial (two rainy seasons)

North slopes of Mt. Kenya

Although seasonal rainfall has changed only slightly, the trend in rainfall climatology has been towards **fewer, larger events**



Kenya Seed Co. Potential Yields by Maize Variety

$$y = 0.03x - 0.7$$
$$r^2 = 0.93$$

Rapidly-maturing maize varieties represent a drought-avoidance strategy

But... drought avoidance comes at the cost of reduced potential yield

Maximum potential yield [tons/ha]

