$$RC = \{x_0^2 \mid x_0^2 < \chi_{\alpha, n-1}^2\}$$

$$H_1 \qquad H_0$$

$$\chi_{\alpha, n-1}^2$$

Rejeitamos  $H_0: \sigma \ge \sigma_0$  se  $x_0^2 < \chi_{\alpha, n-1}^2$