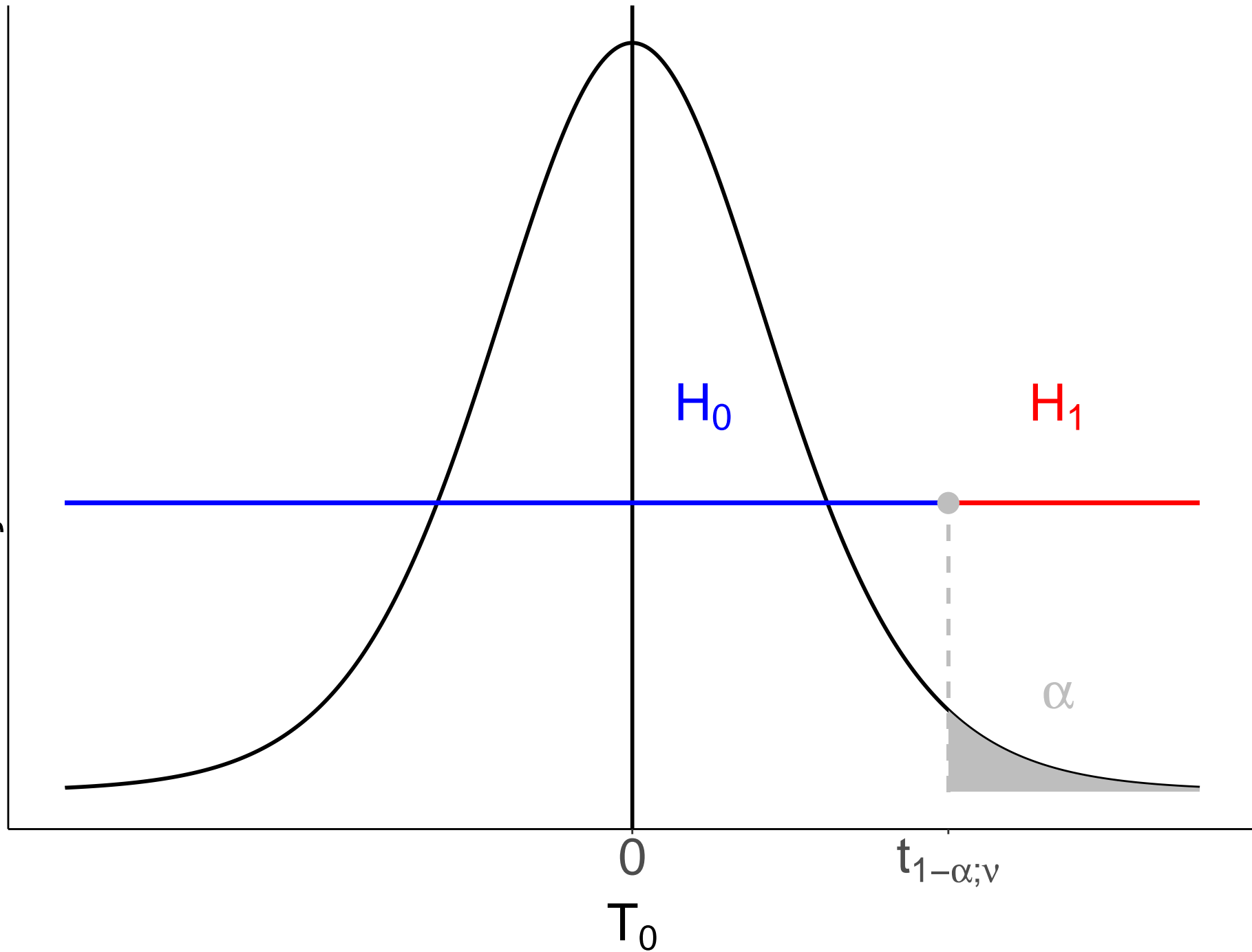


Rejeitamos $H_0: \mu_1 - \mu_2 \leq \Delta_0$ se $t_0 > t_{1-\alpha; v}$

$$RC = \{ t_0 \mid t_0 > t_{1-\alpha; v} \}$$

Função densidade



$$v = \frac{\left(\frac{s_1^2}{n_1} + \frac{s_2^2}{n_2}\right)^2}{\frac{(\frac{s_1}{n_1})^2}{n_1-1} + \frac{(\frac{s_2}{n_2})^2}{n_2-1}}$$