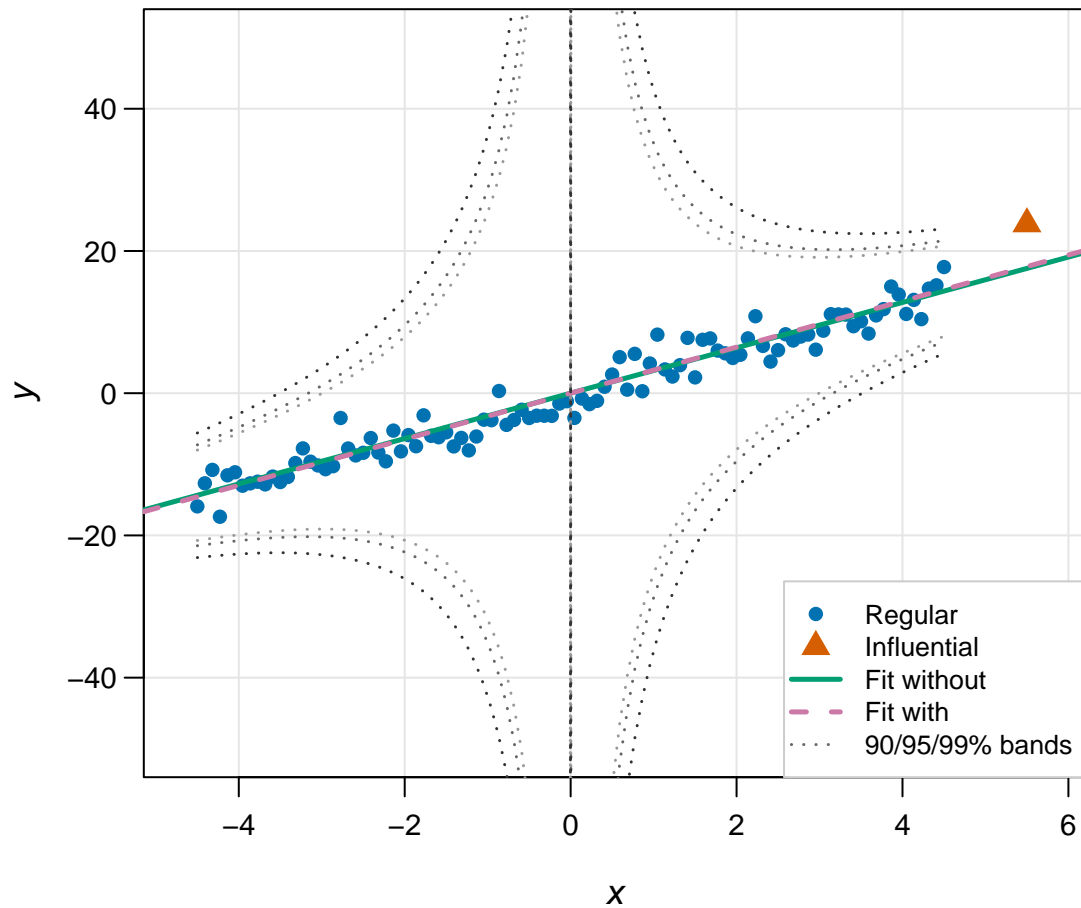**(a) Effect of Influential Observation**

(b) Extreme Value Analysis

Legend (a): Regular; Influential; Fit without; Fit with; 90/95/99% bands

Legend (b): Block maxima; Corrected Gumbel; Uncorrected Gumbel; Observed

p = 0.040