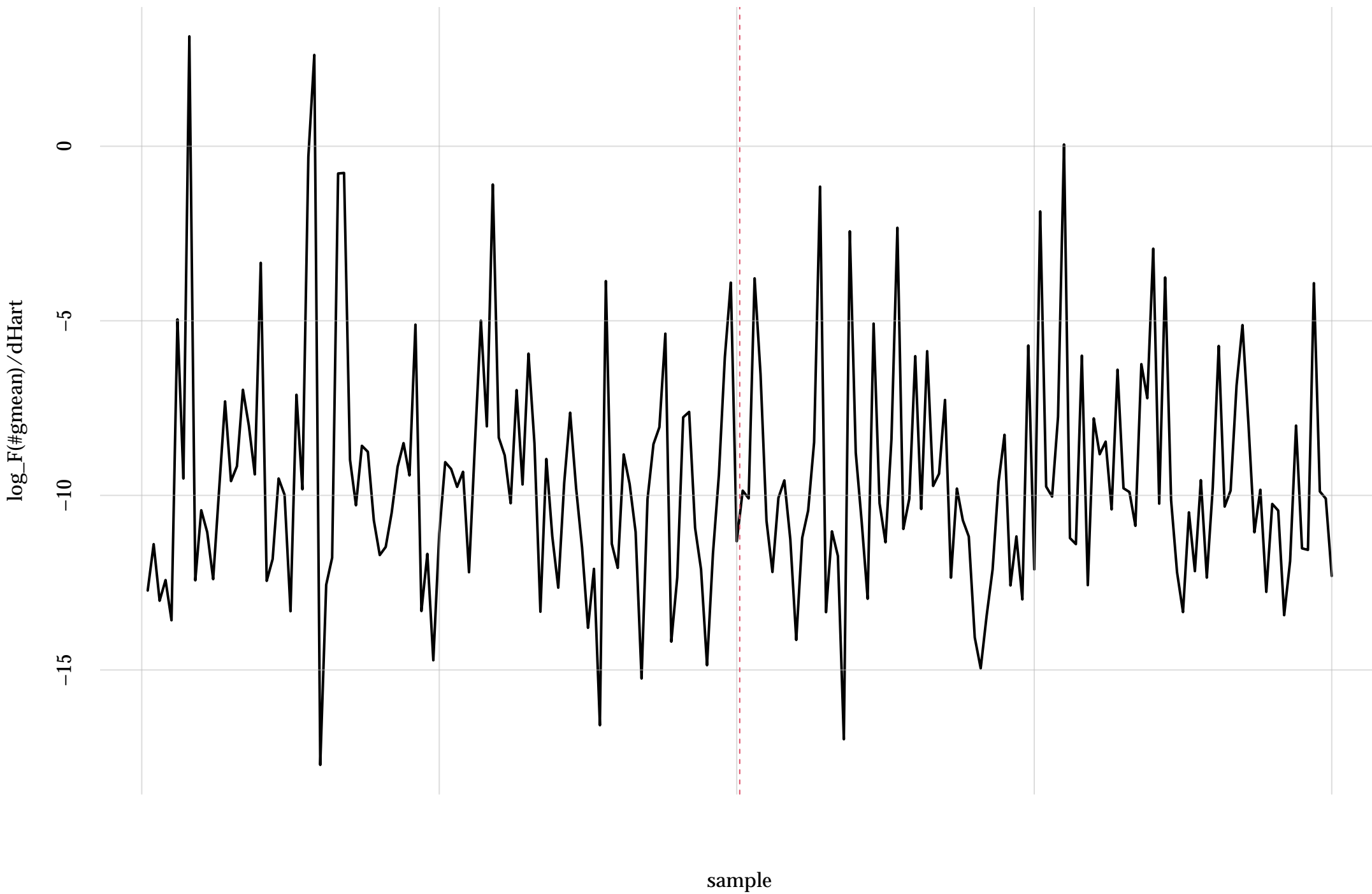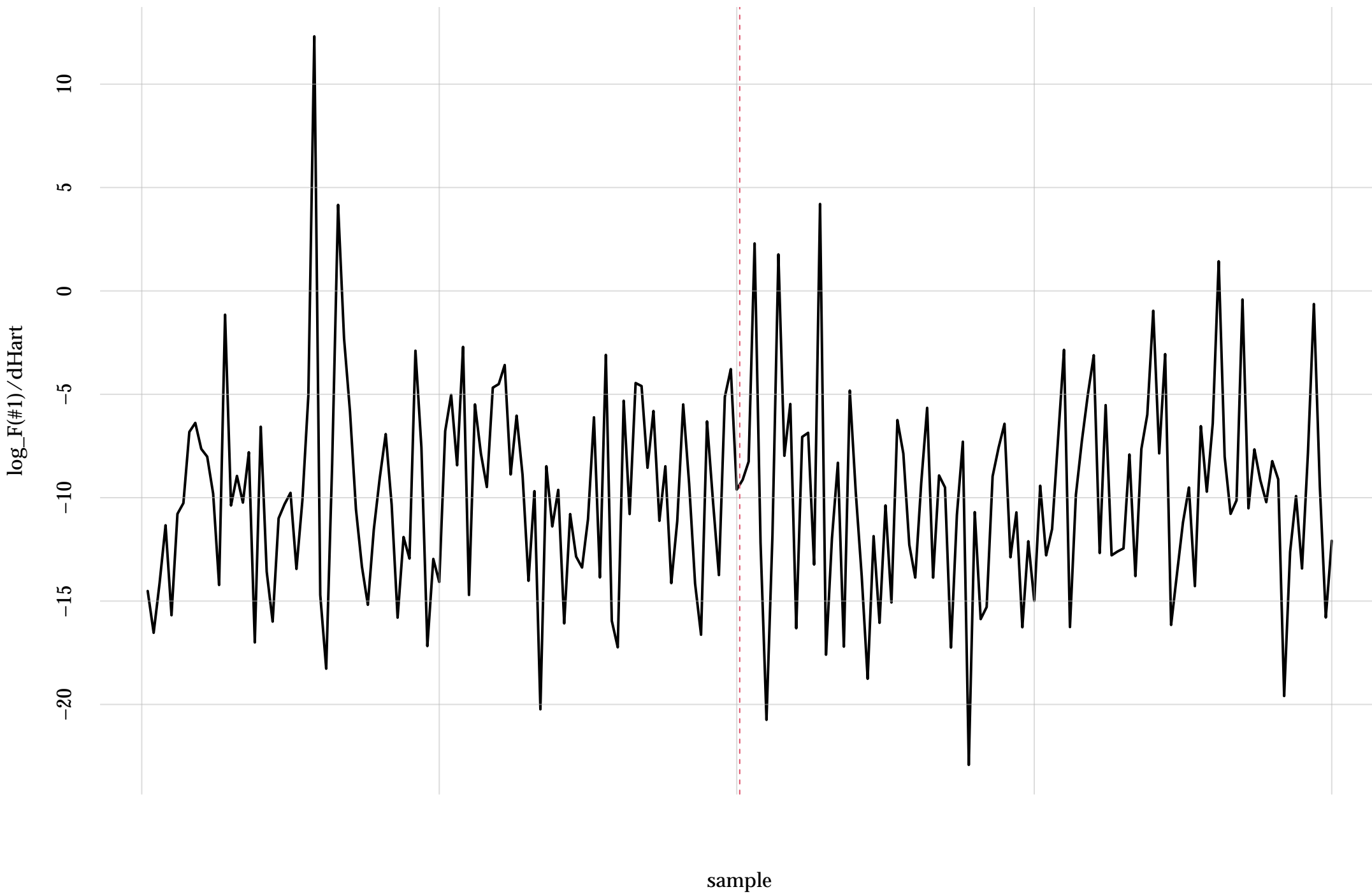#gmean: rel. CI error: 0.464 | ESS: 161 | needed thinning: 43.1 | average: 0.169 | quantile width: 0.525

#1: rel. CI error: 0.488 | ESS: 178 | needed thinning: 47.5 | average: 0.276 | quantile width: 0.568

#2: rel. CI error: 0.502 | ESS: 162 | needed thinning: 50.4 | average: 0.368 | quantile width: 1.17