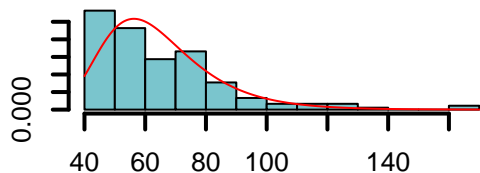


Empirical and theoretical dens.

Density



Data

Q-Q plot

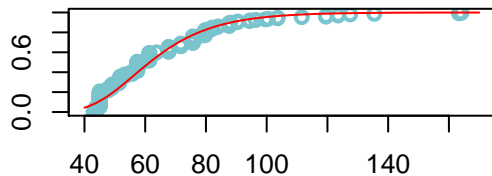
Empirical quantiles



Theoretical quantiles

Empirical and theoretical CDFs

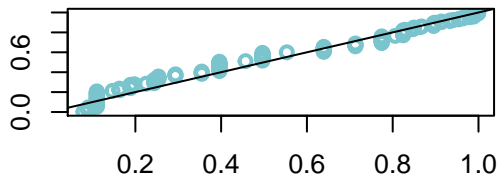
CDF



Data

P-P plot

Empirical probabilities



Theoretical probabilities

– Declustered – Non-Thunderstorm – fitdistrplus–fitdist(gumbel). Location: 56.28. Scale