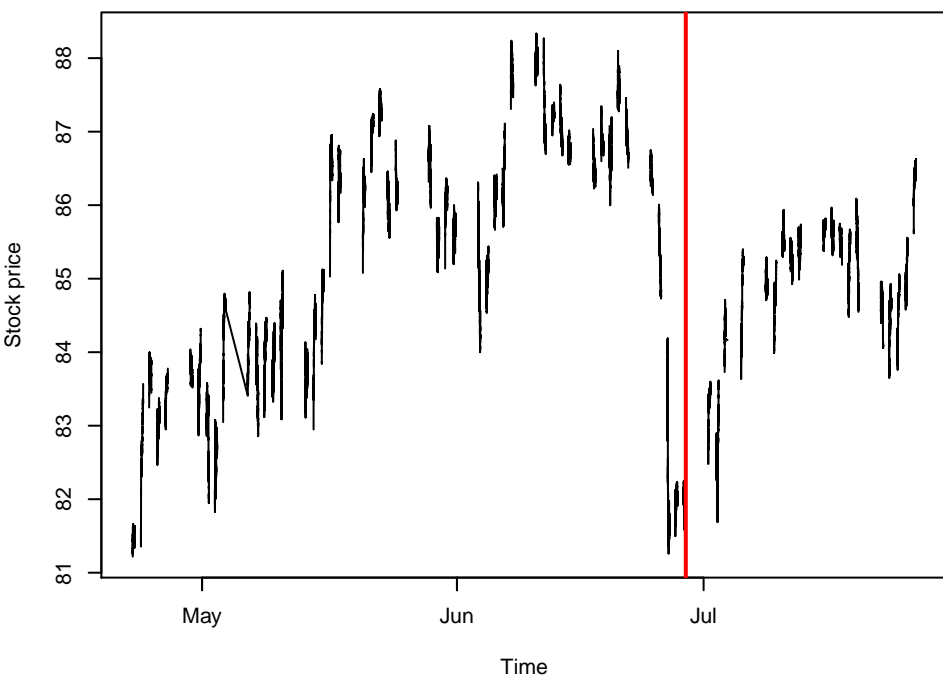
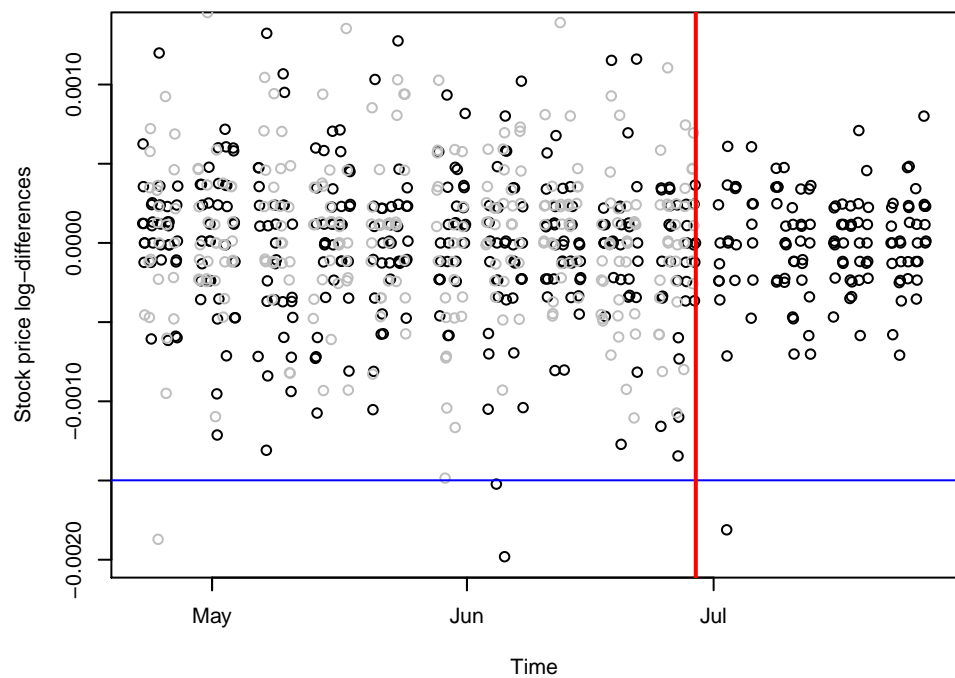


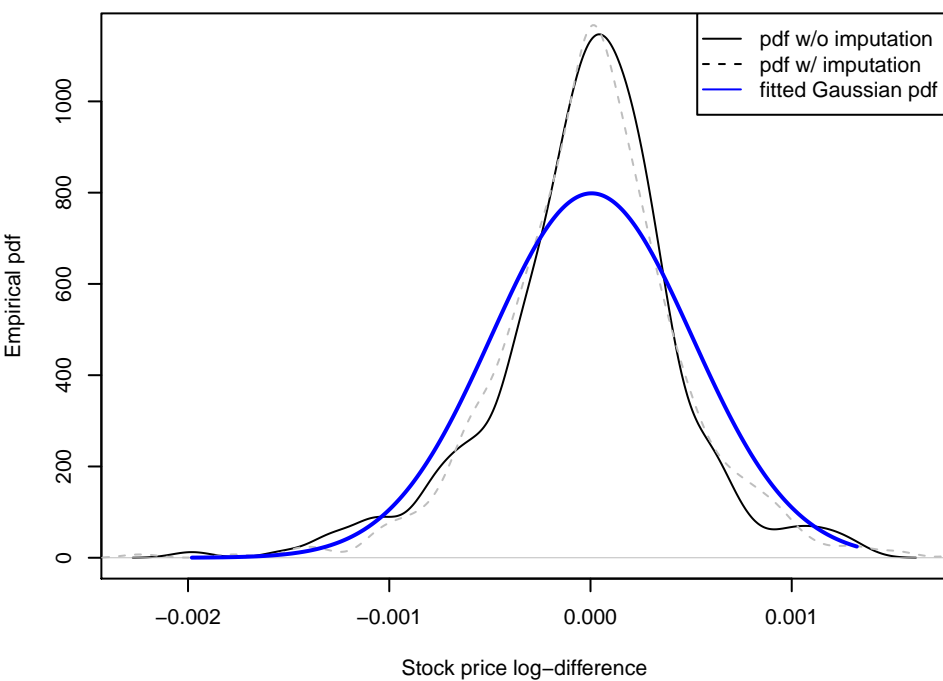
(a) Stock US180: PBR (Petroleo Brasileiro S.A.)
Raw stock prices



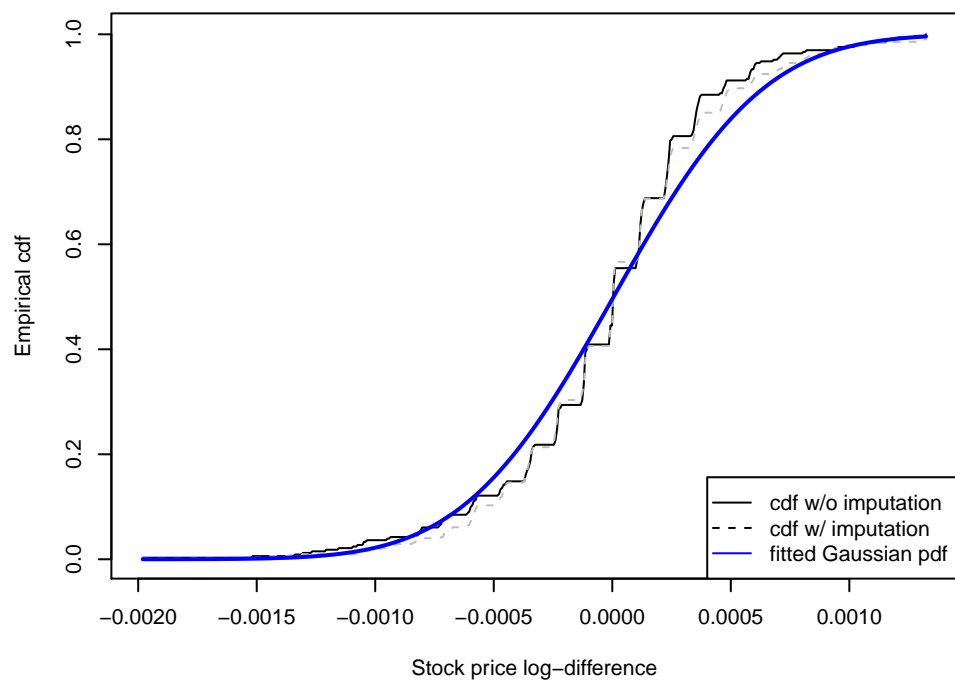
(b) Stock US180: PBR (Petroleo Brasileiro S.A.)
(Selected) stock price log-differences



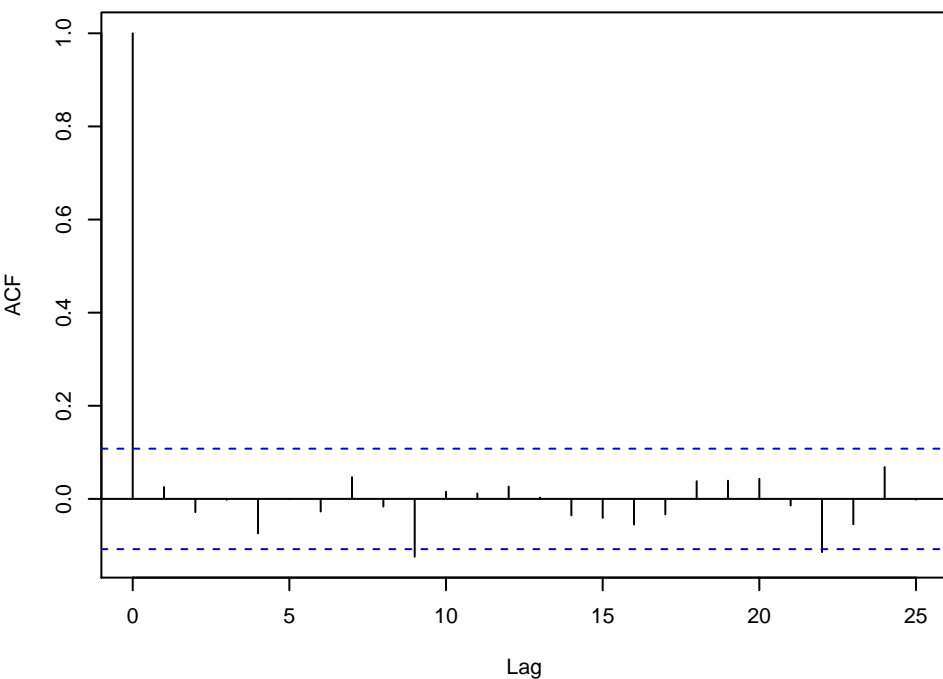
(c) Stock US180: PBR (Petroleo Brasileiro S.A.)
Stock price log-difference EPDF



(d) Stock US180: PBR (Petroleo Brasileiro S.A.)
Historic stock price log-difference ECDF



(e) Stock US180: PBR (Petroleo Brasileiro S.A.)
Historic stock price log-difference ACF



(f) Stock US180: PBR (Petroleo Brasileiro S.A.)
Historic stock price log-difference PACF

