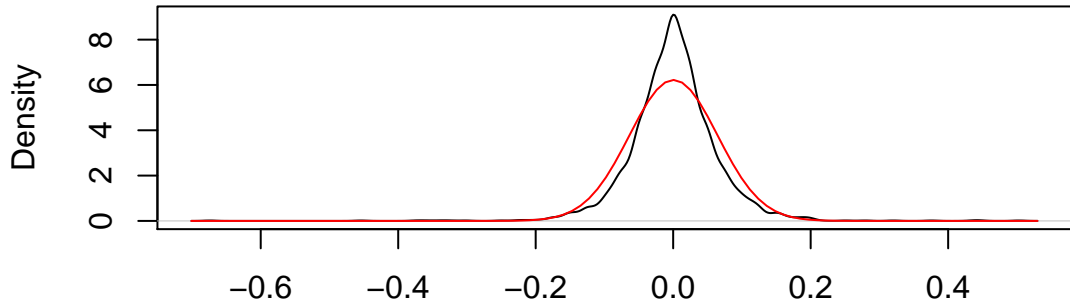# density.default(x = xt)

N = 2487   Bandwidth = 0.008999