K=2, sigma=1 (fixed), Full sample -- AIC=34482.1, BIC=34501.6

N: pi=0.875, mu=2.55, sig=1.0
E: pi=0.125, mu=12.11, sig=1.0

Legend: Replications (n=4899), Low, High, Mixture total

N, E

Density

Evidence index $|t|$ (absolute t-statistic)