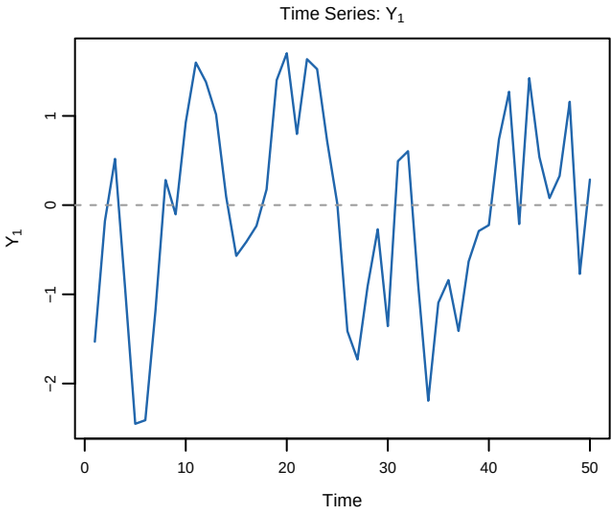
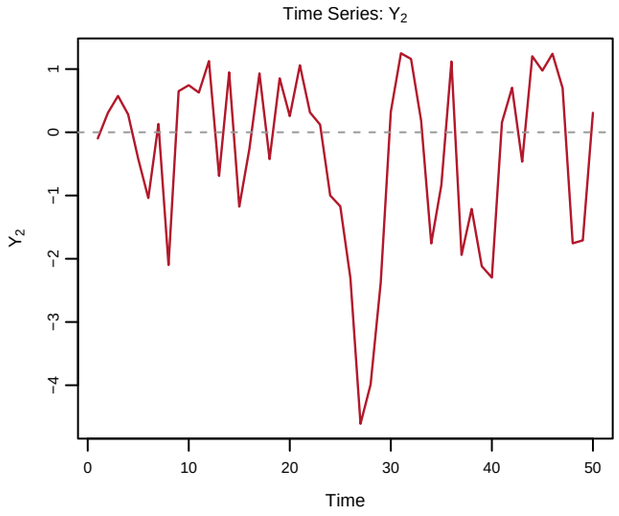
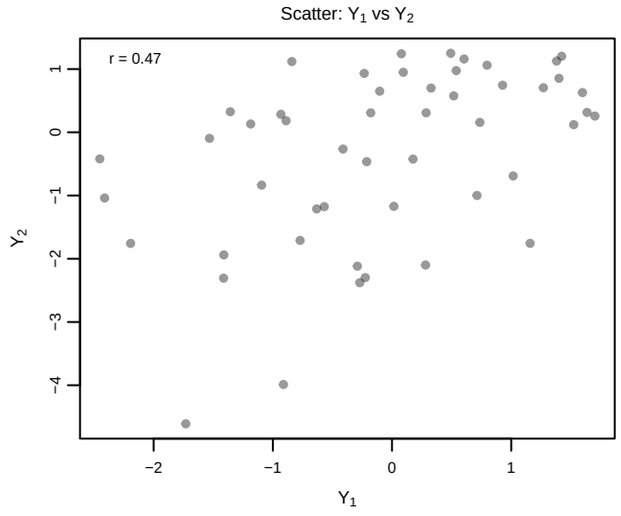
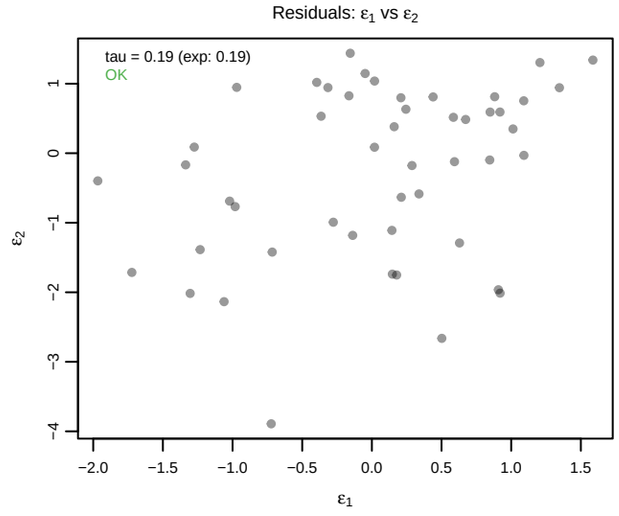
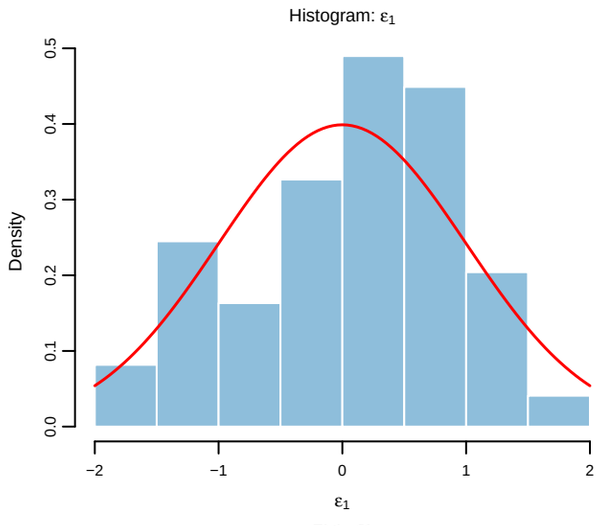
# Cond 059: SN(a=−9,−9), T=50, rho=0.30 | Rep 12

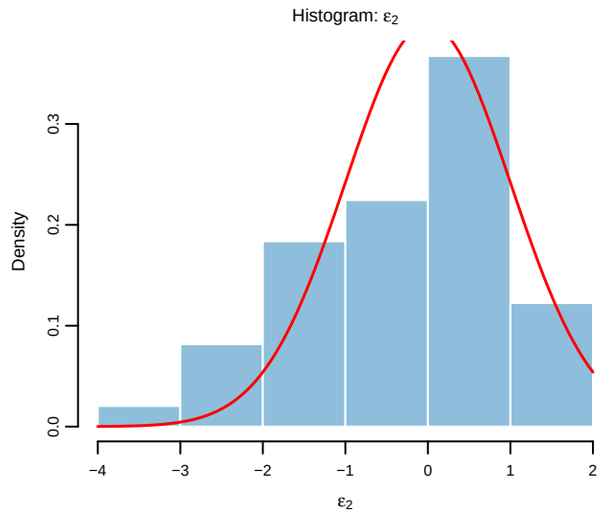


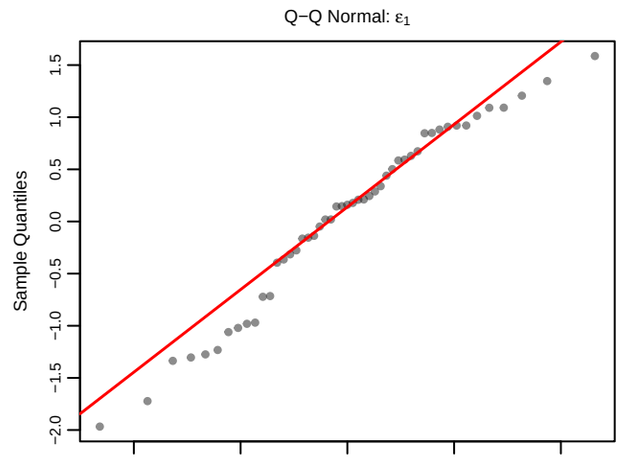



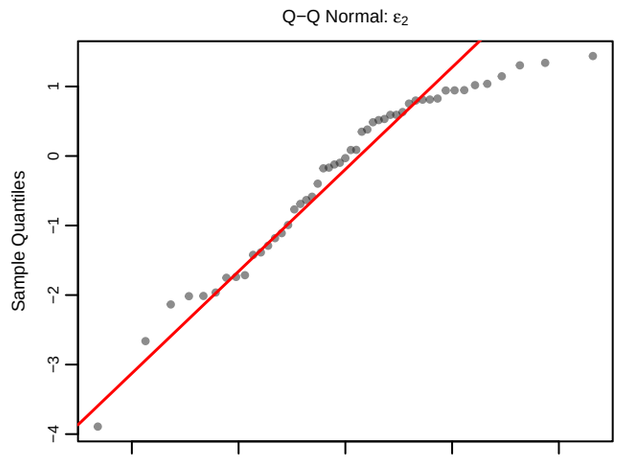



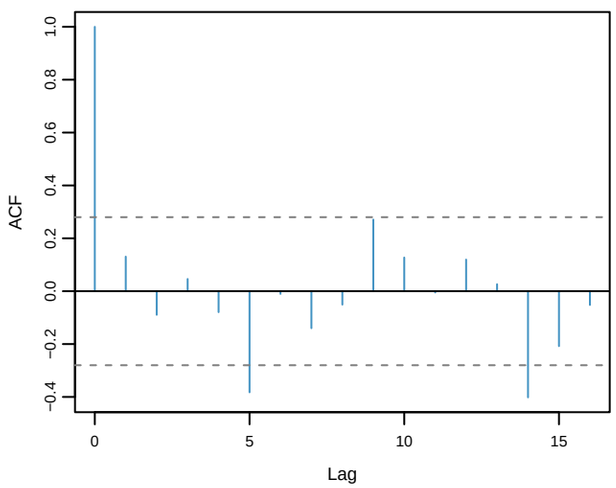



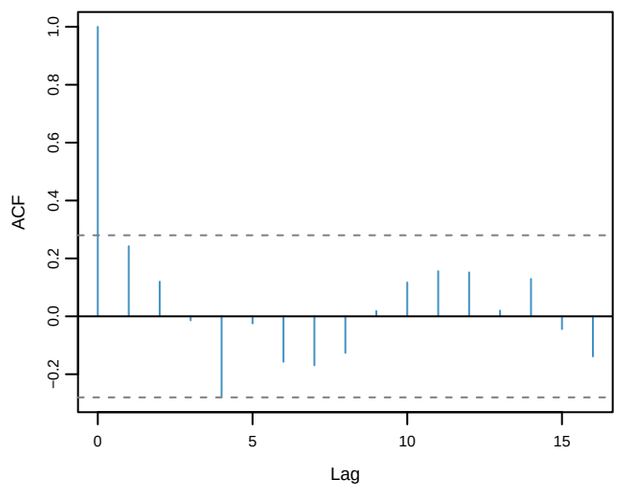



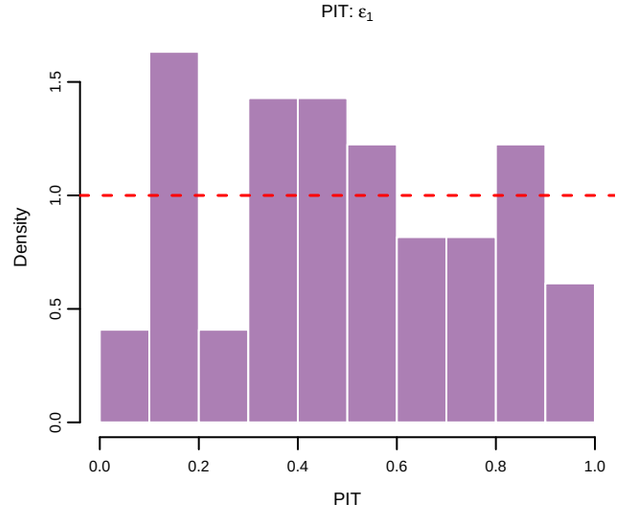



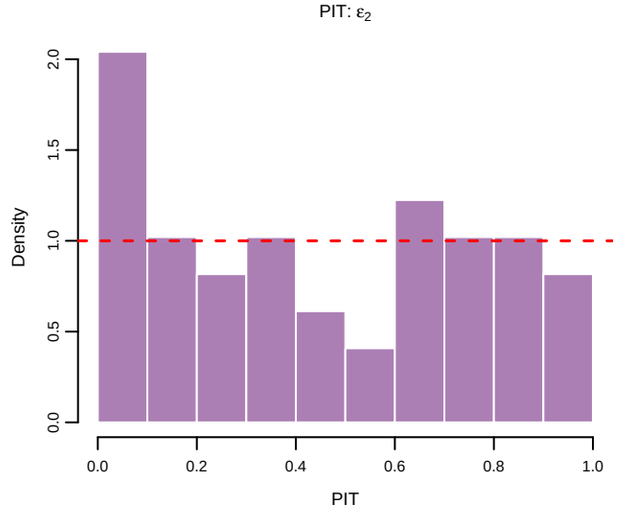




**Summary:** $\varepsilon_1$

Mean: 0.038
SD: 0.859
Skew: −0.420
Kurt: −0.697

**Summary:** $\varepsilon_2$

Mean: −0.256
SD: 1.232
Skew: −0.717
Kurt: −0.217

**PIT Uniformity (KS)**

PIT1: D=0.075, p=0.924

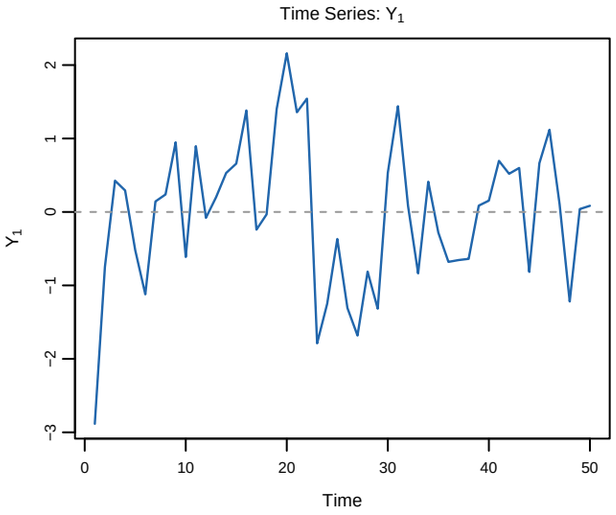
PIT2: D=0.144, p=0.238

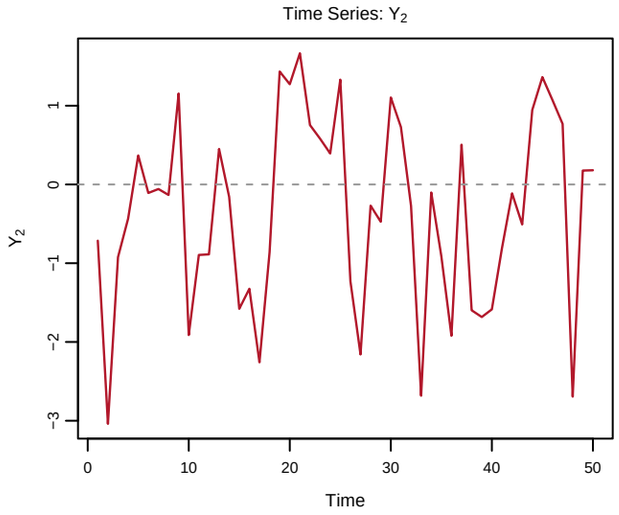
**Copula Verification**

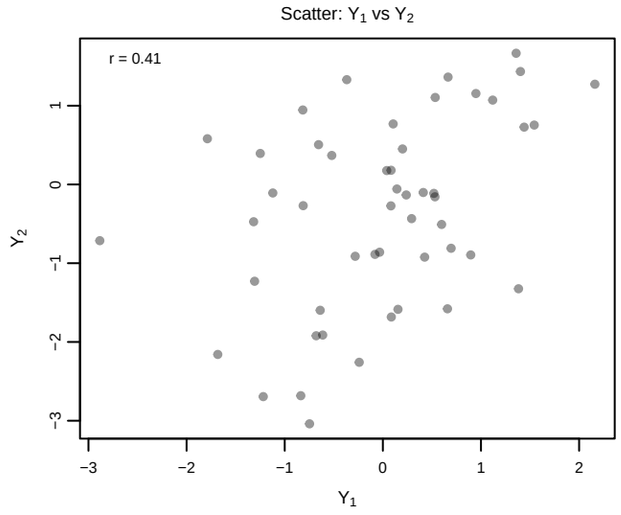
True rho: 0.30
Pearson r: 0.328
Kendall tau: 0.189
Expected tau: 0.194

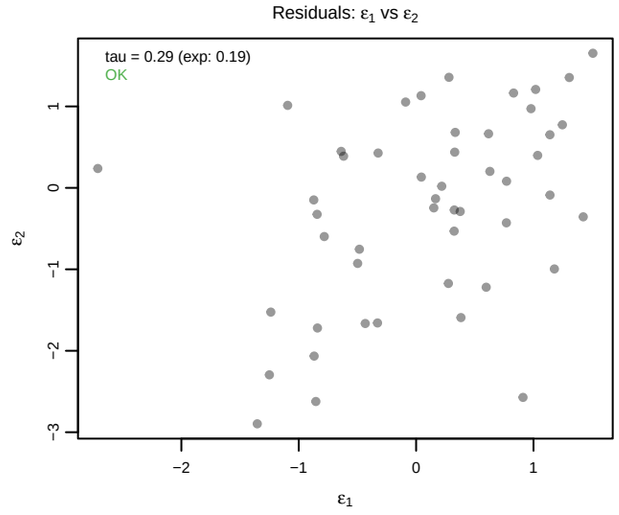
**Status: OK**

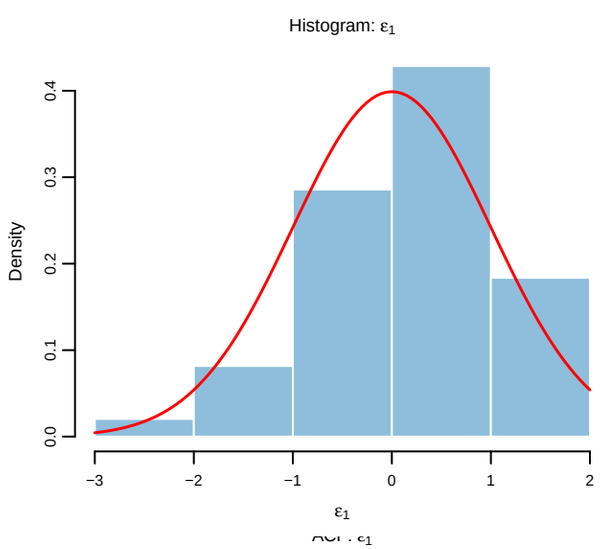
# Cond 059: SN(a=−9,−9), T=50, rho=0.30 | Rep 184

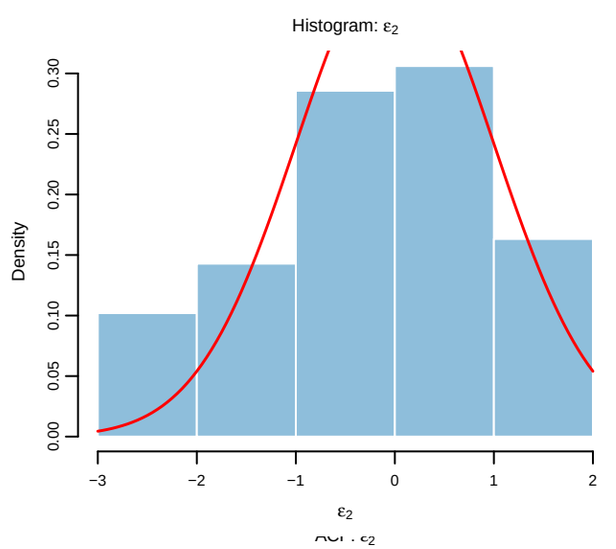


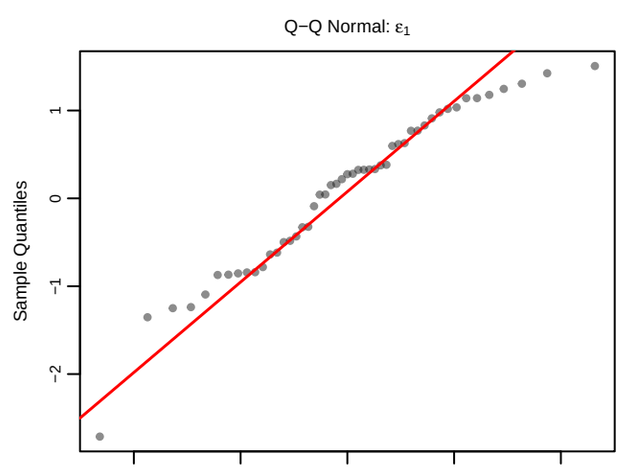



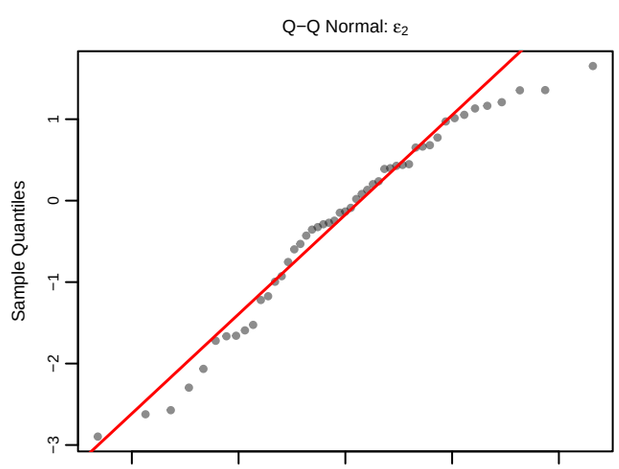



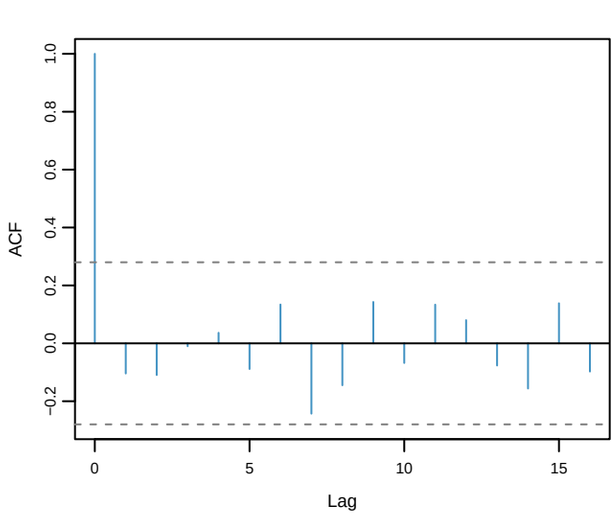



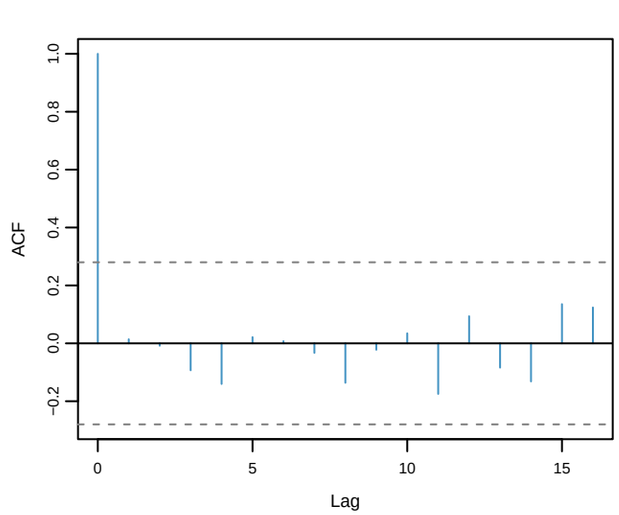



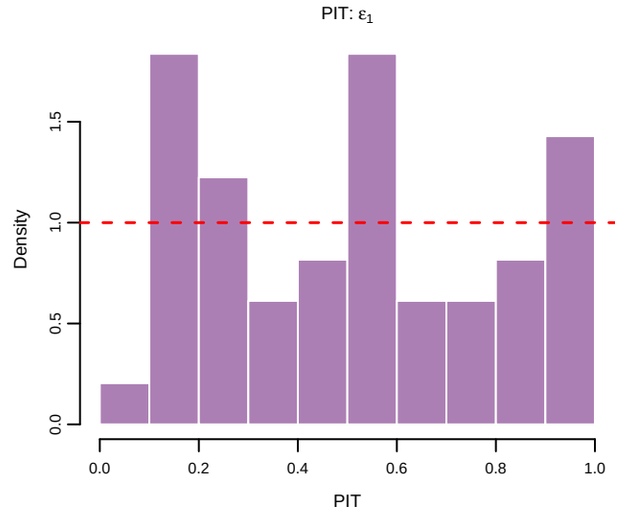



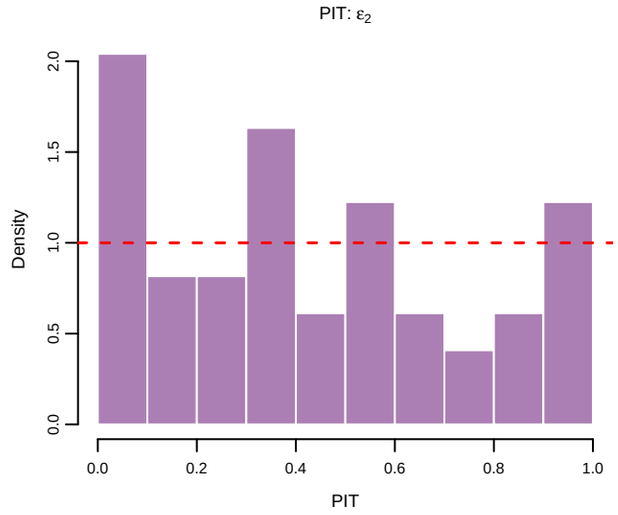




**Summary:** $\varepsilon_1$

Mean: 0.086
SD: 0.895
Skew: −0.587
Kurt: 0.112

**Summary:** $\varepsilon_2$

Mean: −0.258
SD: 1.160
Skew: −0.500
Kurt: −0.655

**PIT Uniformity (KS)**

PIT1: D=0.085, p=0.838

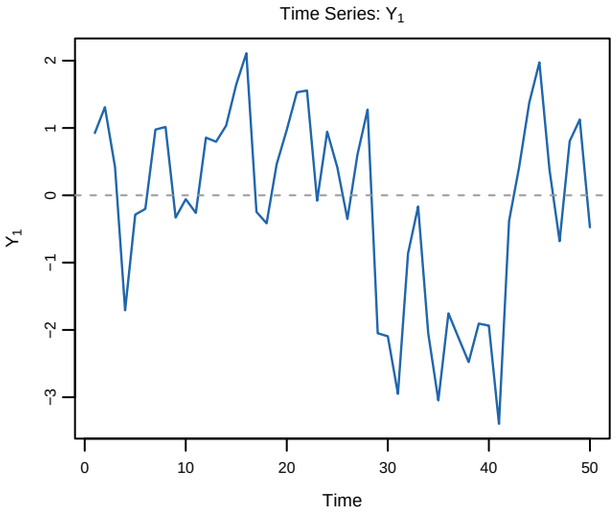
PIT2: D=0.134, p=0.318

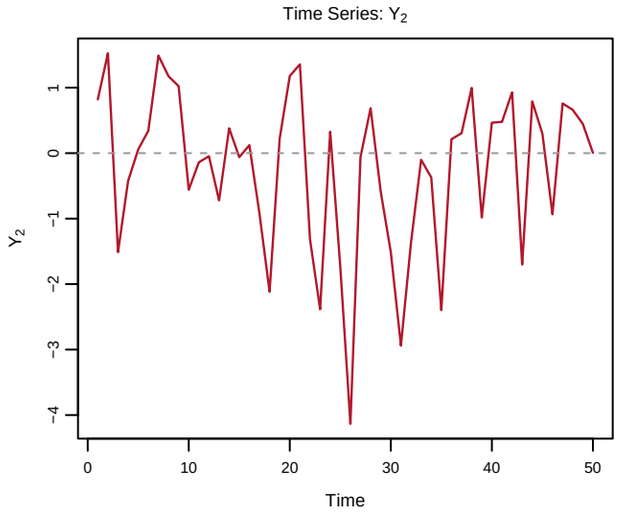
**Copula Verification**

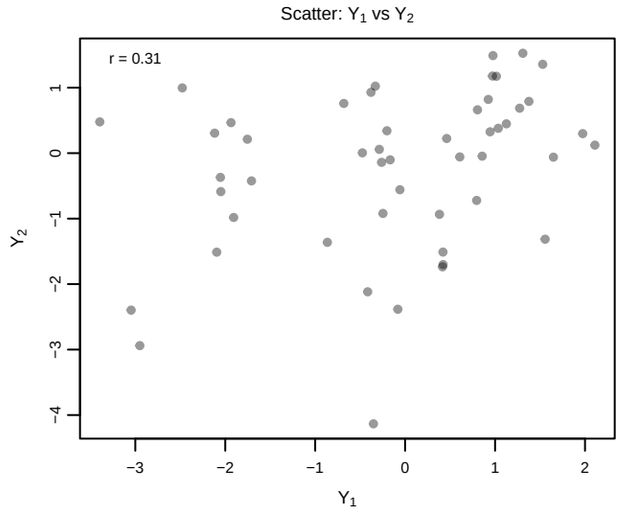
True rho: 0.30
Pearson r: 0.403
Kendall tau: 0.294
Expected tau: 0.194

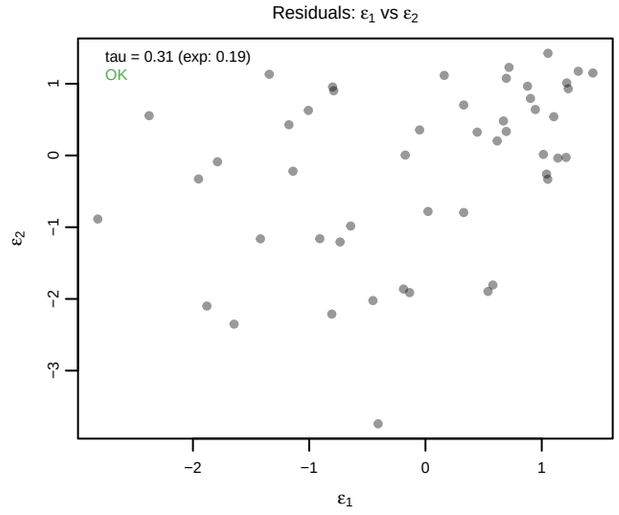
**Status: OK**

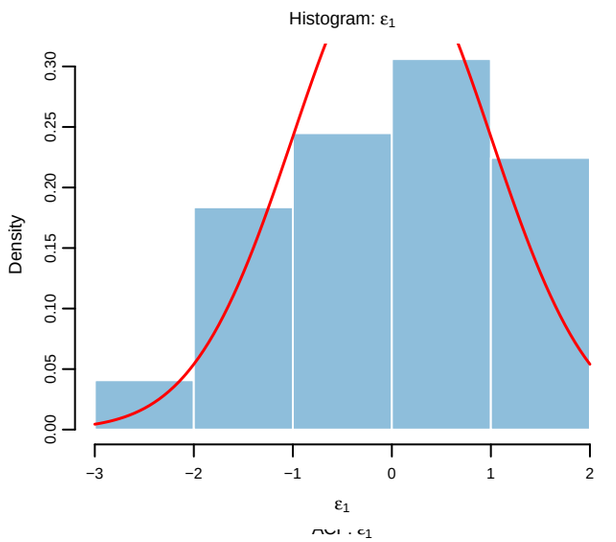
# Cond 059: SN(a=−9,−9), T=50, rho=0.30 | Rep 158

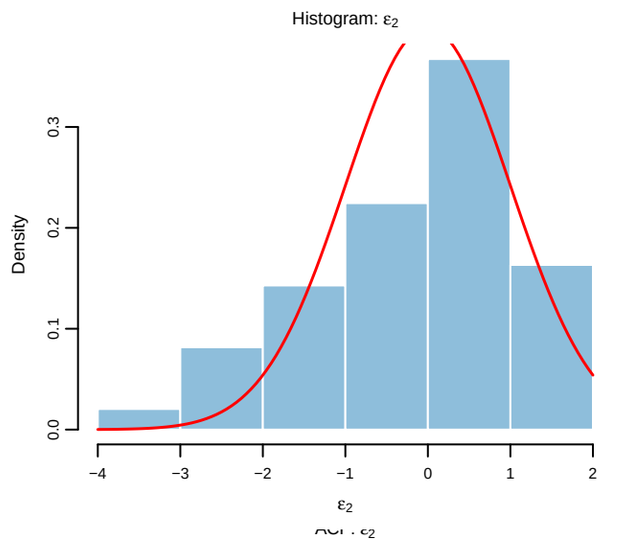


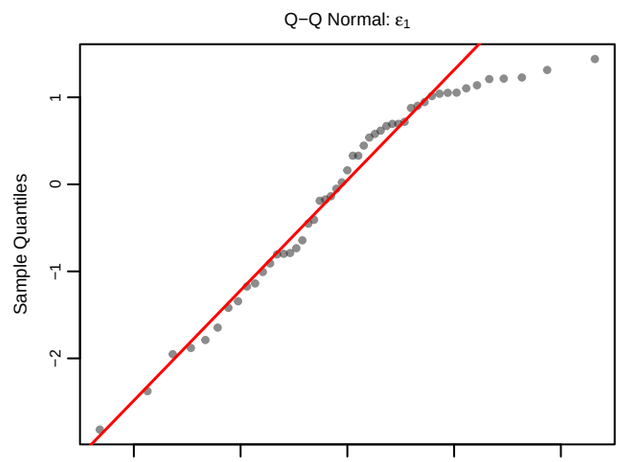



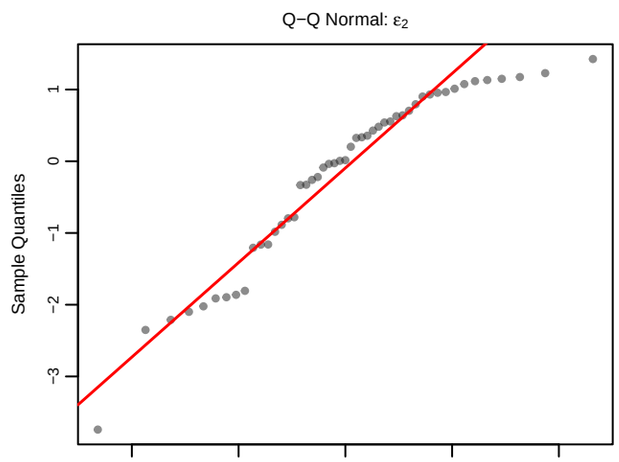



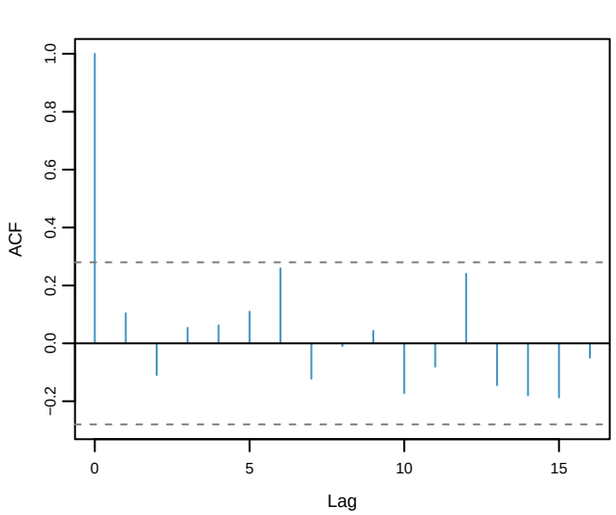



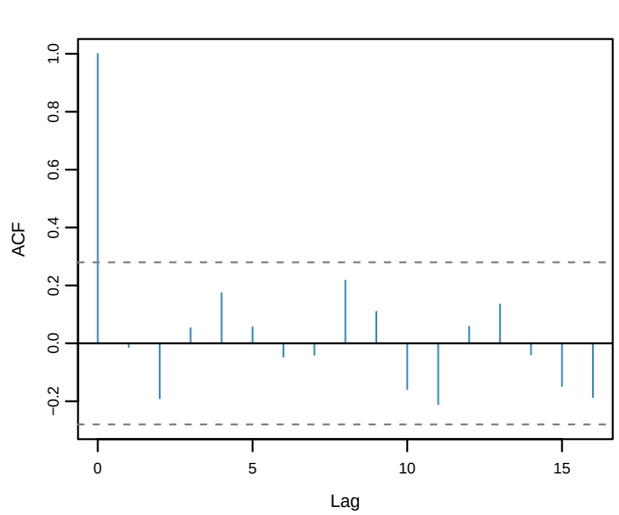



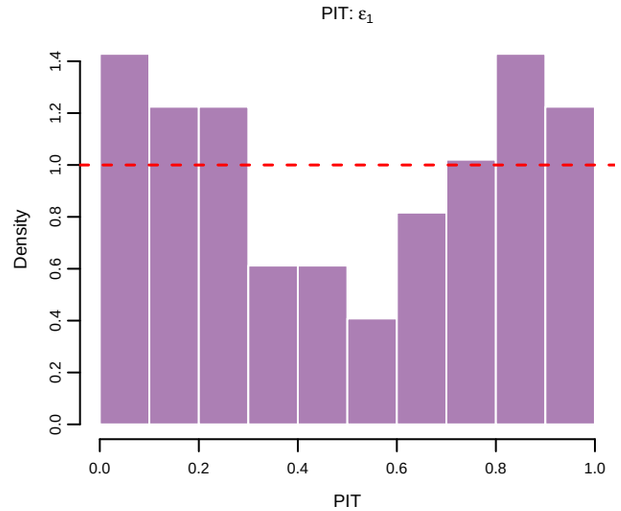



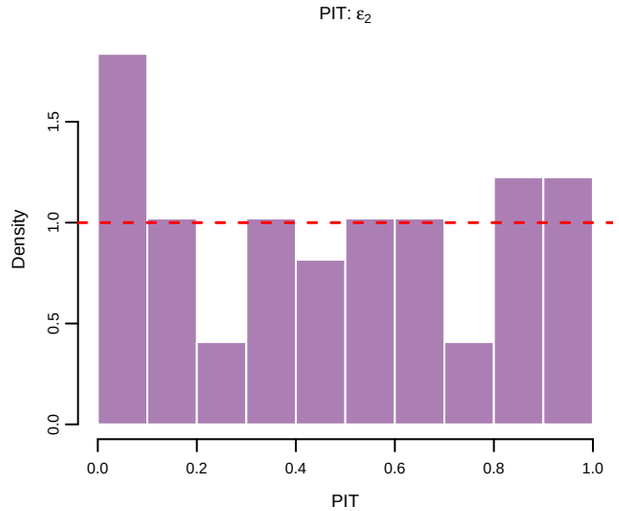




**Summary:** $\varepsilon_1$

Mean: −0.067
SD: 1.111
Skew: −0.570
Kurt: −0.759

**Summary:** $\varepsilon_2$

Mean: −0.186
SD: 1.212
Skew: −0.798
Kurt: −0.187

**PIT Uniformity (KS)**

PIT1: D=0.112, p=0.537

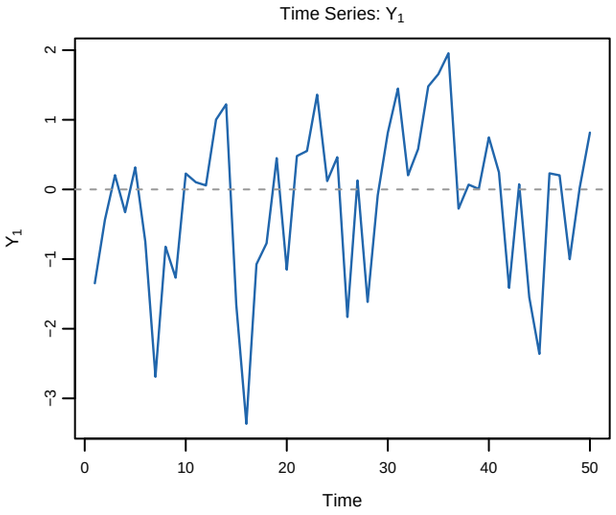
PIT2: D=0.125, p=0.392

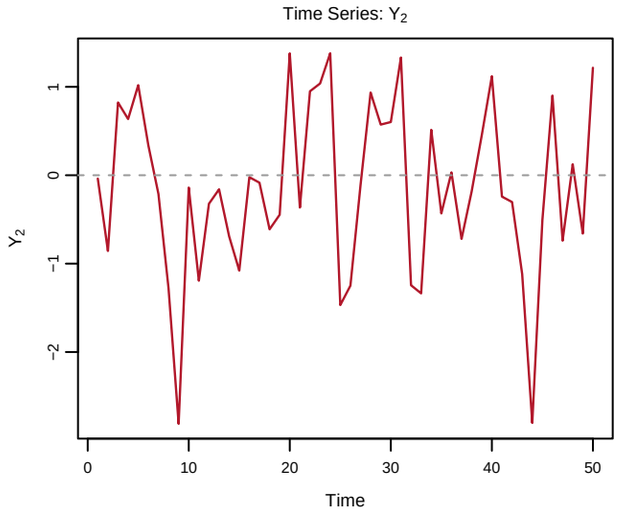
**Copula Verification**

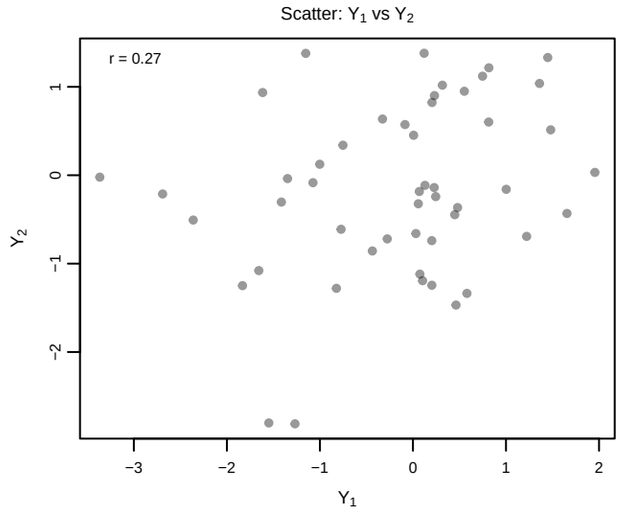
True rho: 0.30
Pearson r: 0.372
Kendall tau: 0.306
Expected tau: 0.194

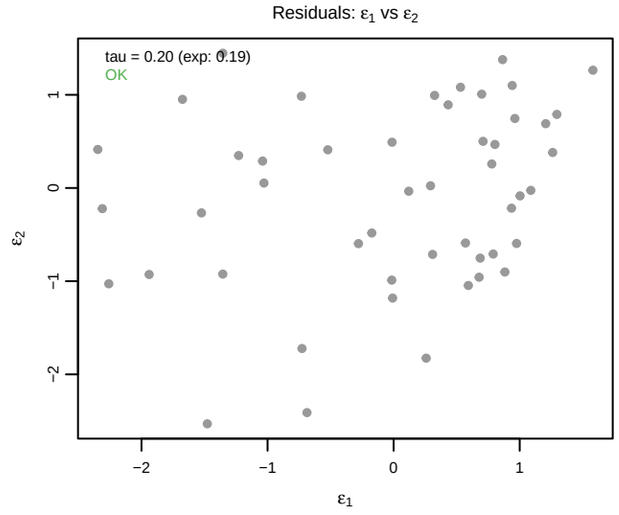
**Status: OK**

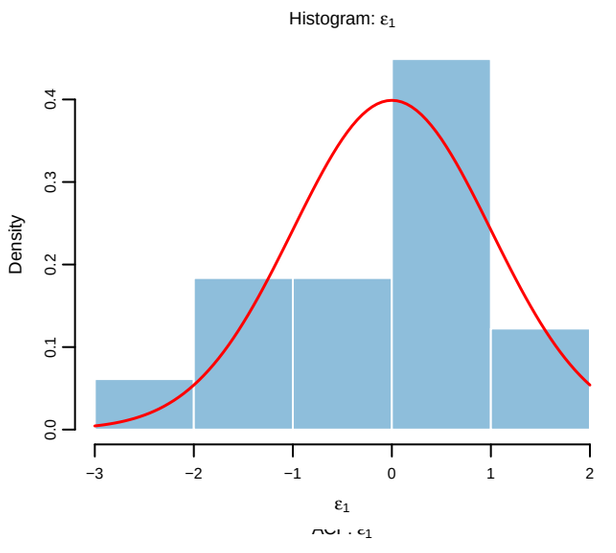
# Cond 059: SN(a=−9,−9), T=50, rho=0.30 | Rep 10

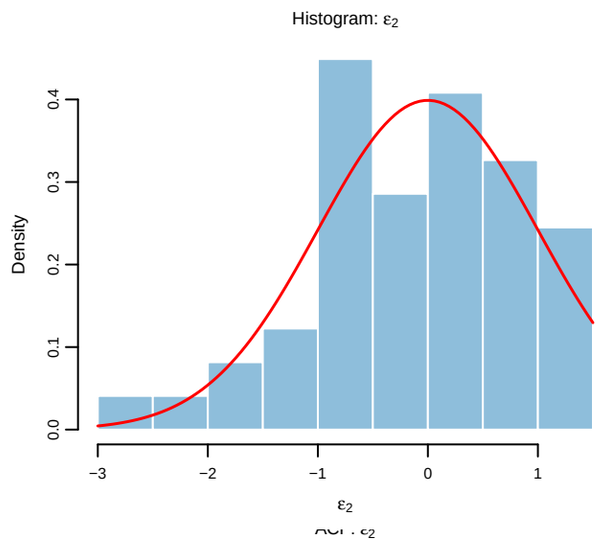


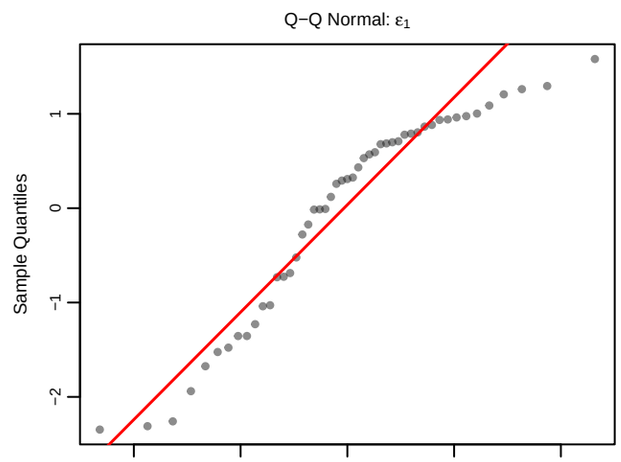



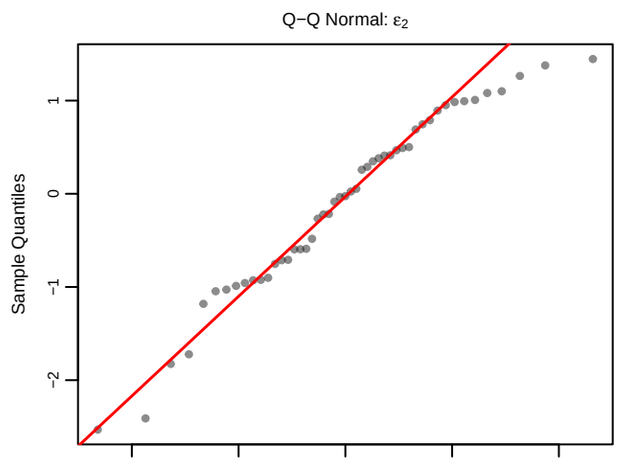



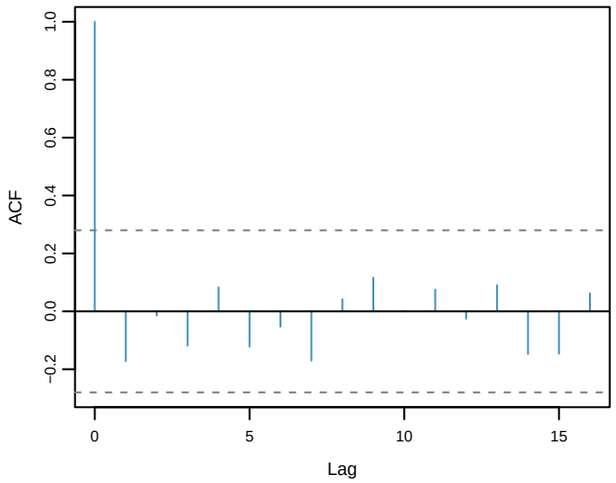



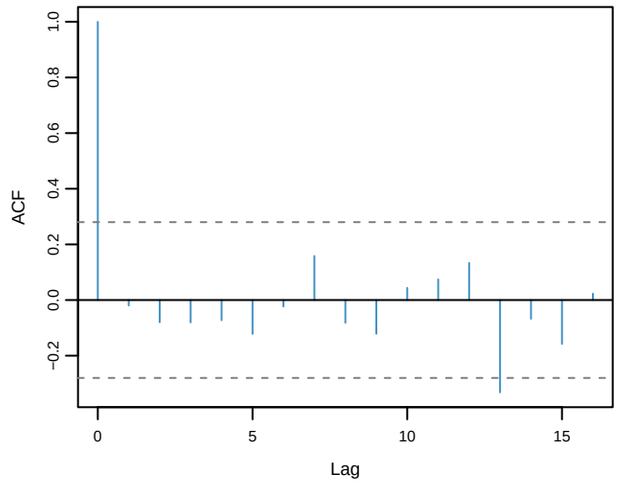



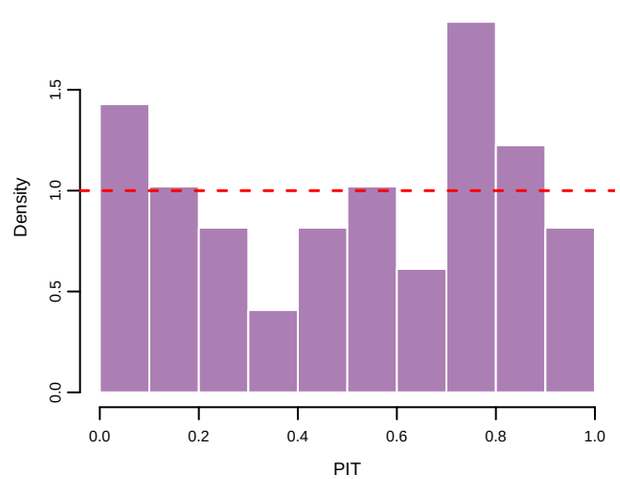



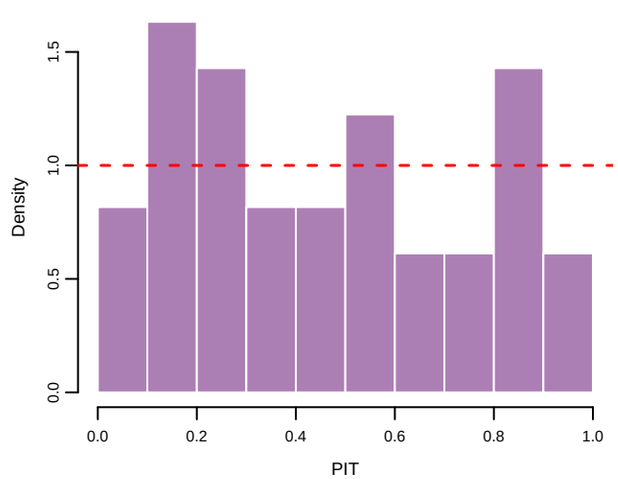




**Summary:** $\varepsilon_1$

Mean: −0.023
SD: 1.081
Skew: −0.669
Kurt: −0.786

**Summary:** $\varepsilon_2$

Mean: −0.097
SD: 0.966
Skew: −0.488
Kurt: −0.376

**PIT Uniformity (KS)**

PIT1: D=0.092, p=0.768

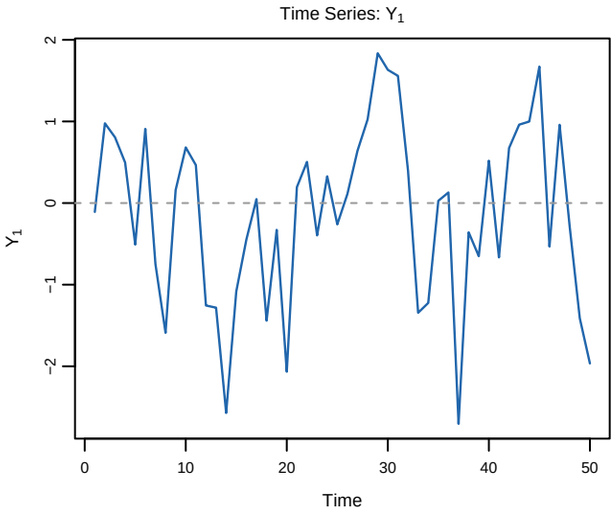
PIT2: D=0.118, p=0.463

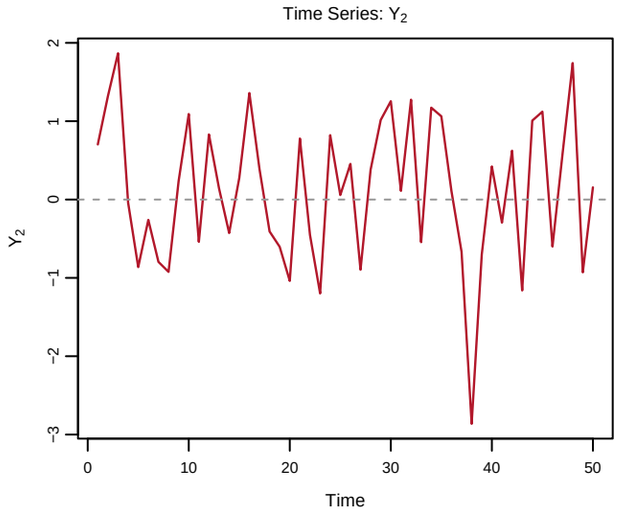
**Copula Verification**

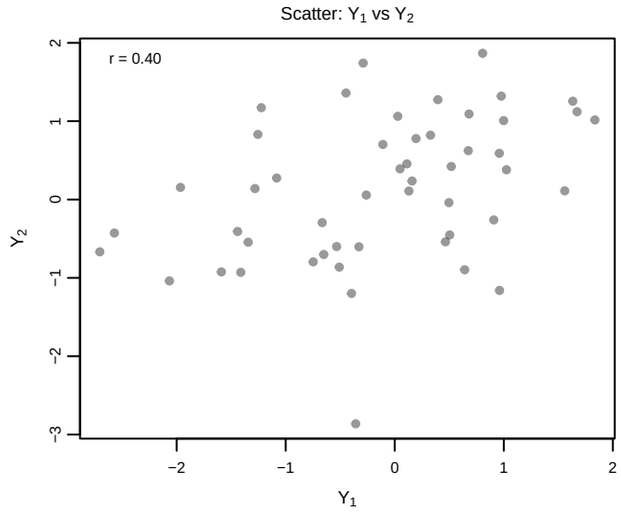
True rho: 0.30
Pearson r: 0.239
Kendall tau: 0.199
Expected tau: 0.194

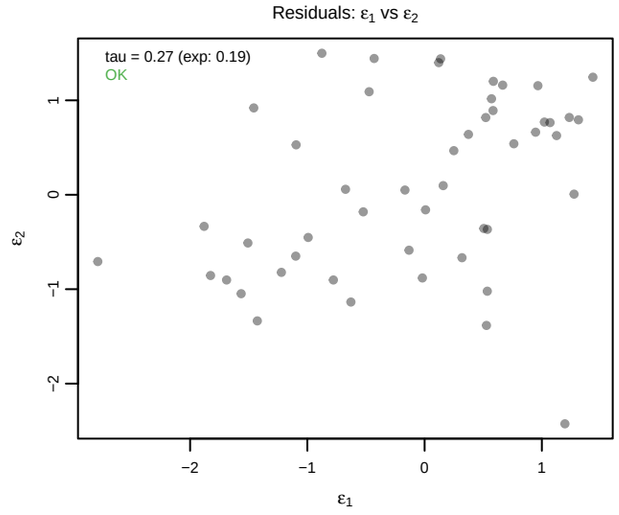
**Status: OK**

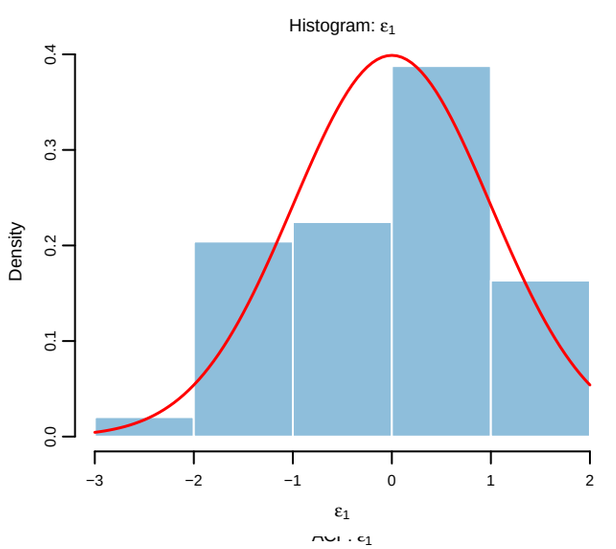
# Cond 059: SN(a=−9,−9), T=50, rho=0.30 | Rep 177

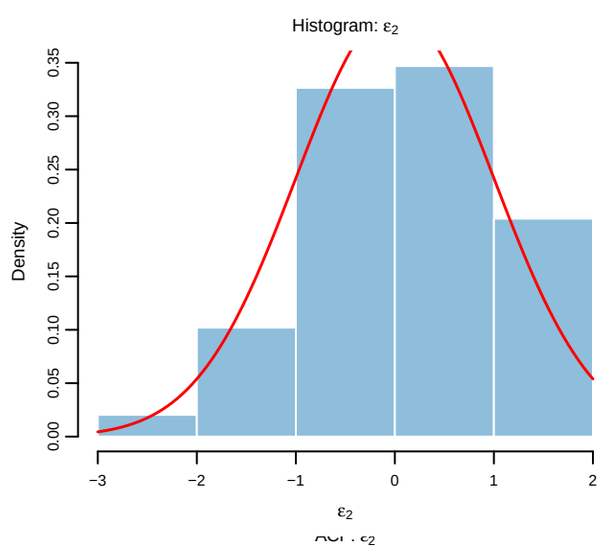


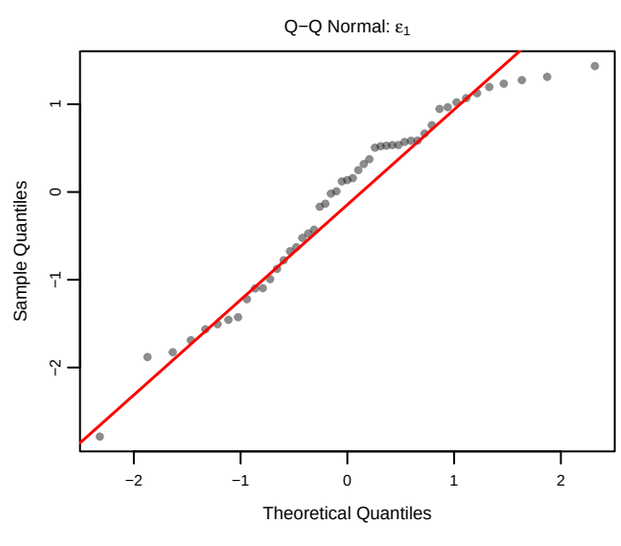



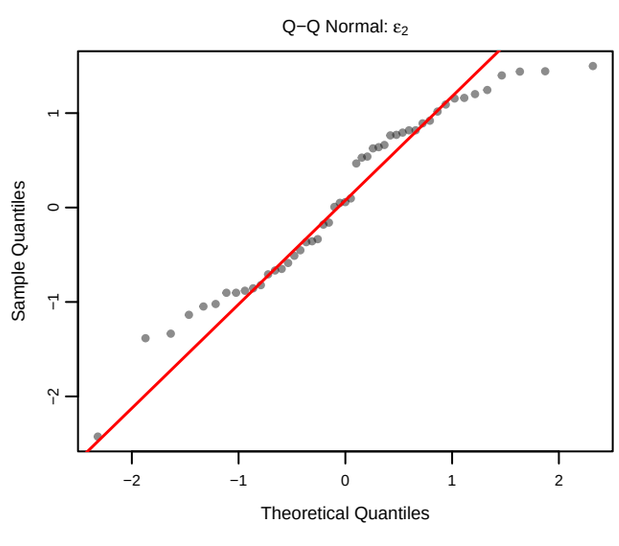



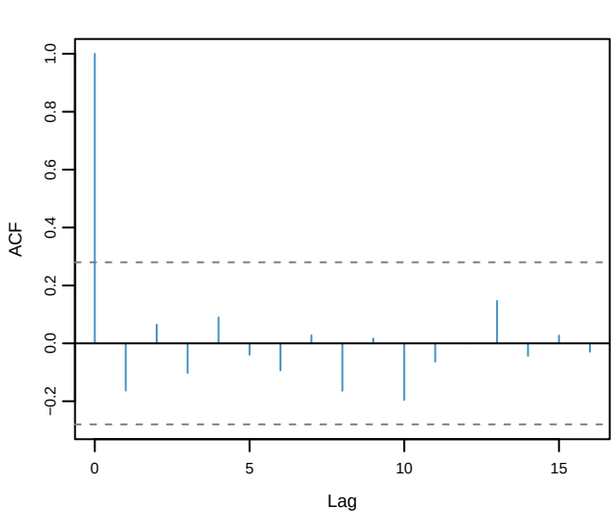



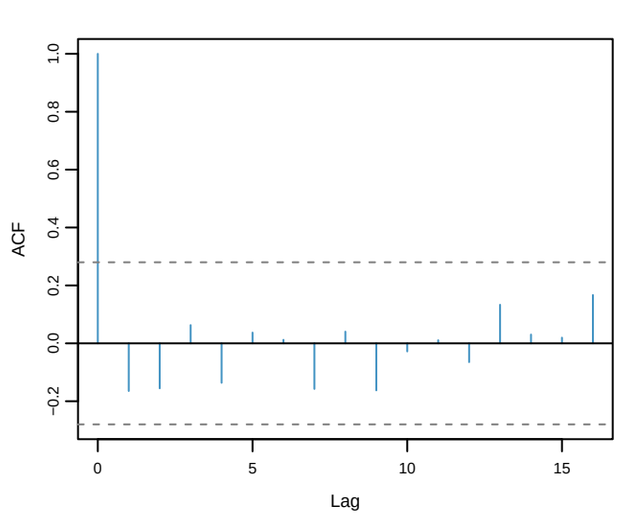



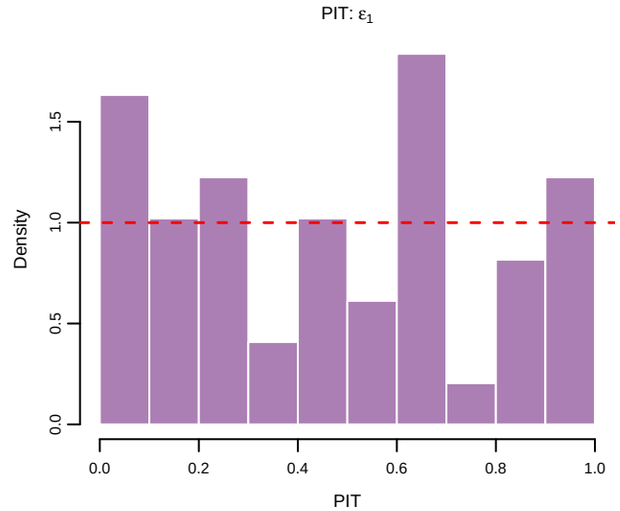



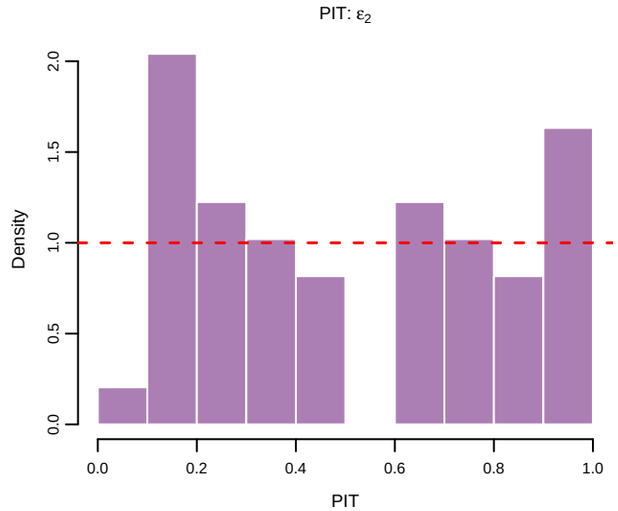




**Summary:** $\varepsilon_1$

Mean: −0.092
SD: 1.033
Skew: −0.505
Kurt: −0.705

**Summary:** $\varepsilon_2$

Mean: 0.090
SD: 0.937
Skew: −0.319
Kurt: −0.775

**PIT Uniformity (KS)**

PIT1: D=0.096, p=0.717

PIT2: D=0.090, p=0.787

**Copula Verification**

True rho: 0.30
Pearson r: 0.367
Kendall tau: 0.274
Expected tau: 0.194

**Status: OK**