# Cond 012: Chi2(+,+), T=100, rho=0.30 | Rep 144



**Summary: $\varepsilon_1$**

Mean: −0.051
SD: 0.919
Skew: 1.561
Kurt: 1.400

**Summary: $\varepsilon_2$**

Mean: 0.039
SD: 1.046
Skew: 2.104
Kurt: 4.145

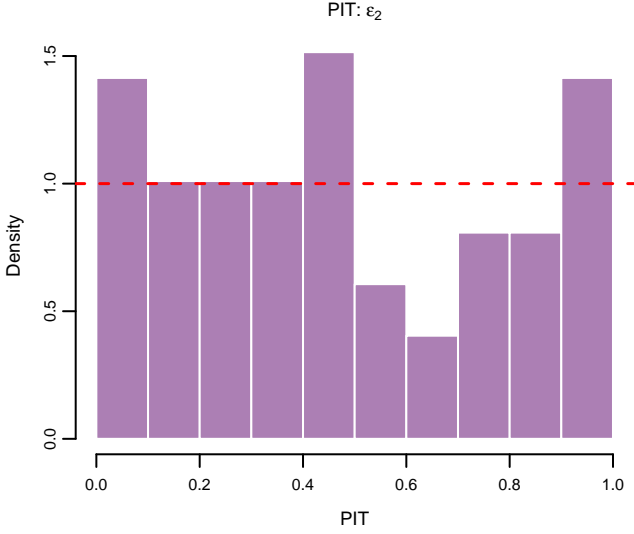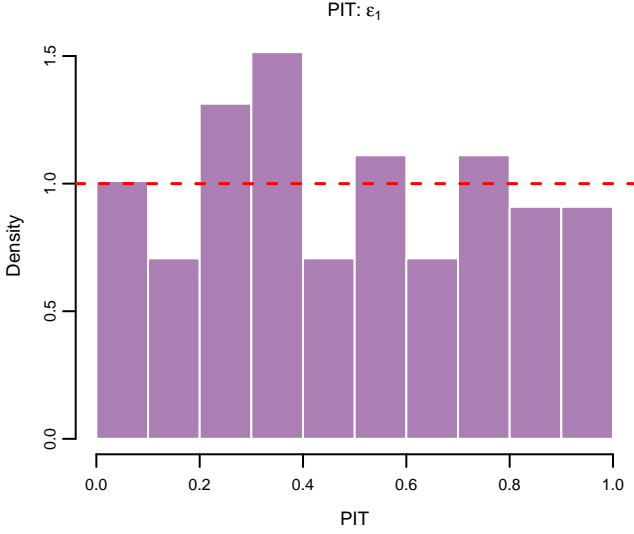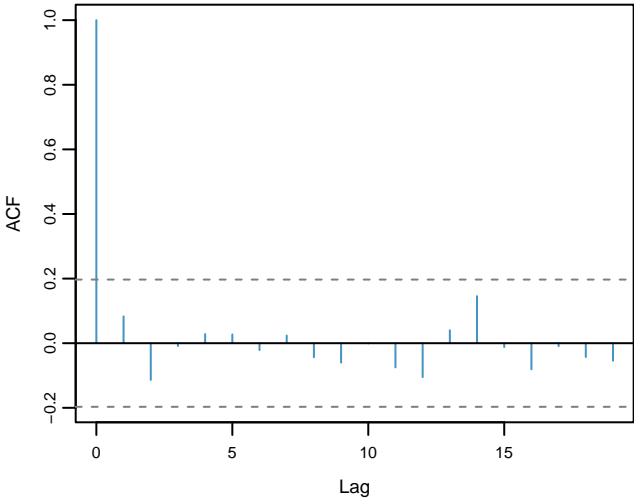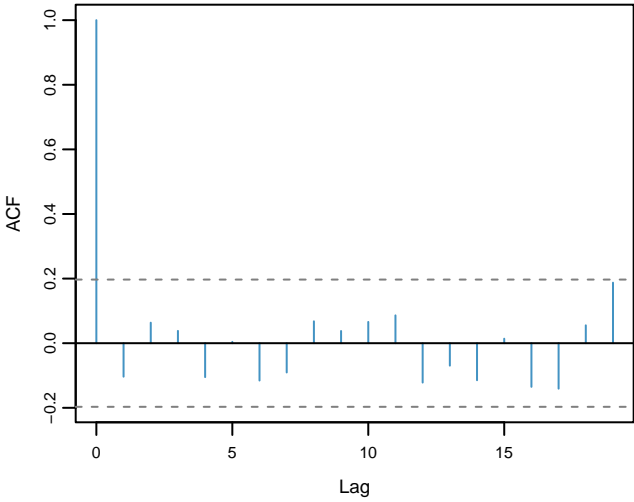**PIT Uniformity (KS)**

PIT1: D=0.185, p=0.002

PIT2: D=0.040, p=0.996

**Copula Verification**

True rho: 0.30
Pearson r: 0.196
Kendall tau: 0.102
Expected tau: 0.194

**Status: OK**

# Cond 012: Chi2(+,+), T=100, rho=0.30  |  Rep 48
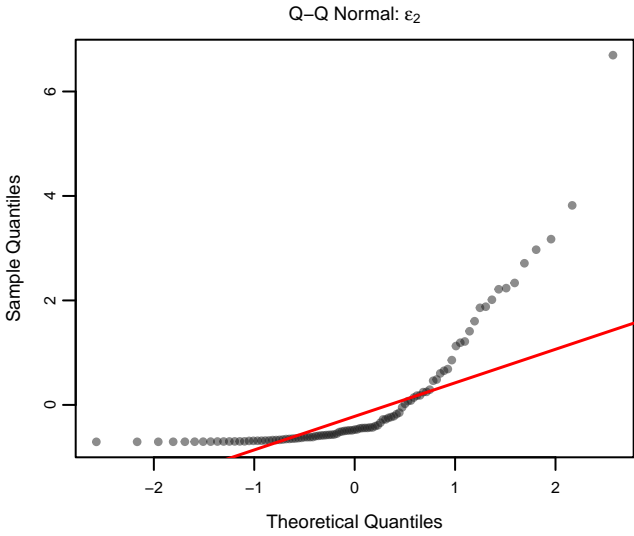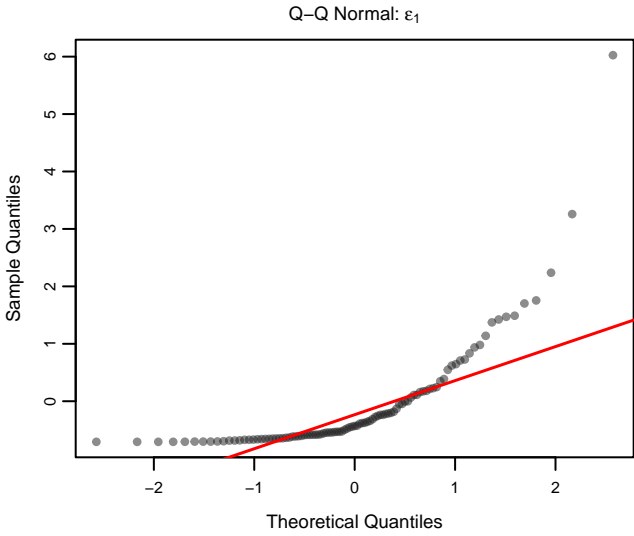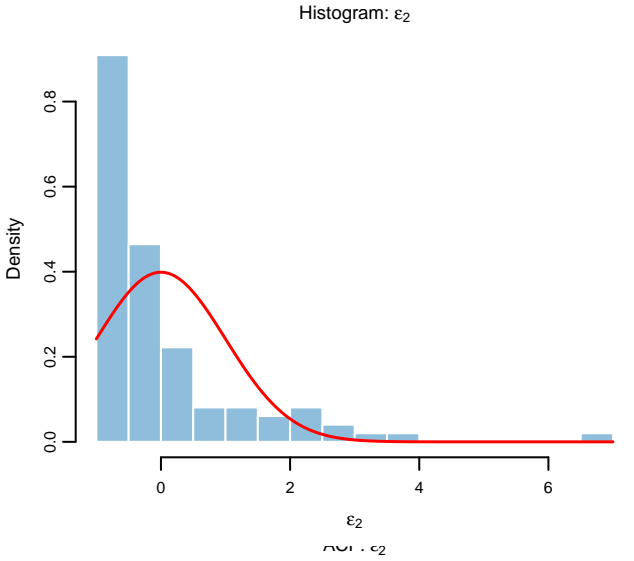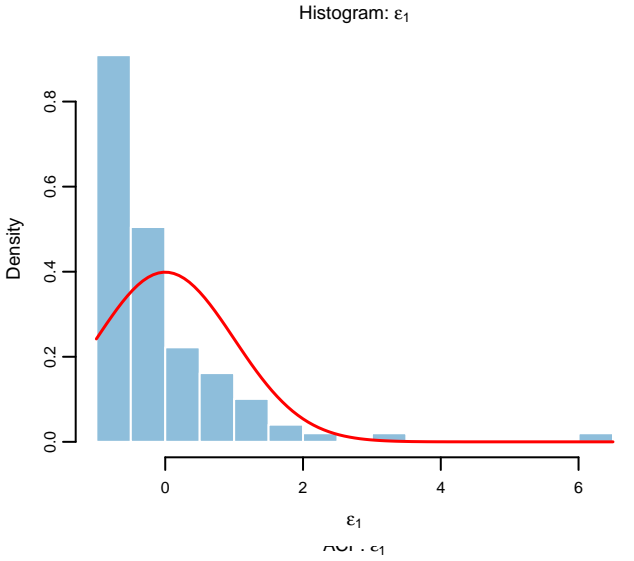


**Summary: $\varepsilon_1$**

Mean: −0.053
SD: 0.974
Skew: 3.218
Kurt: 14.551

**Summary: $\varepsilon_2$**

Mean: 0.062
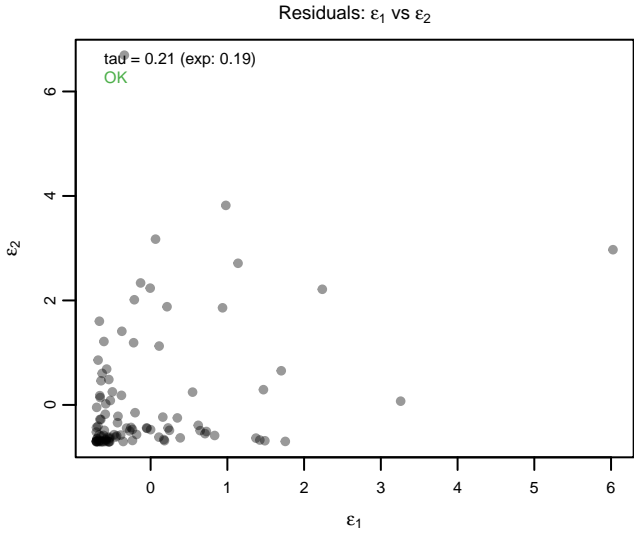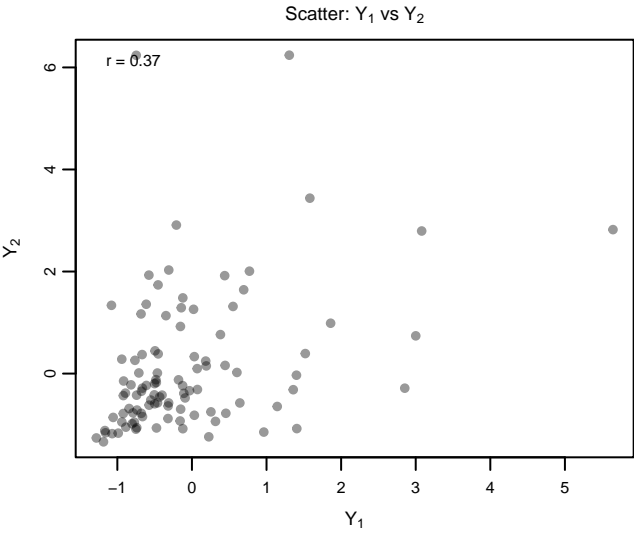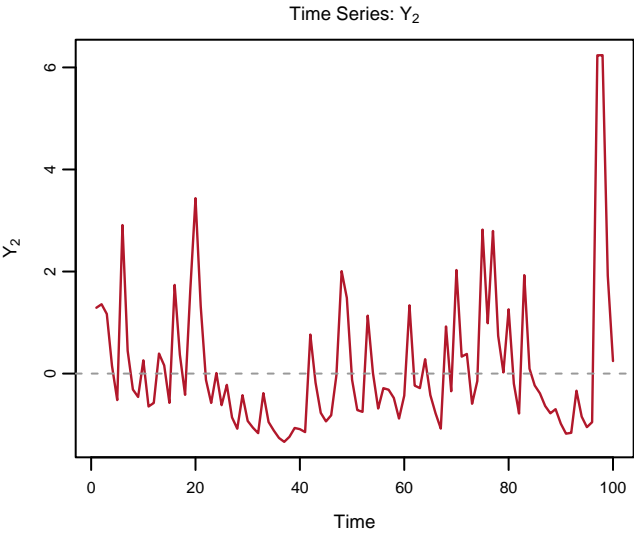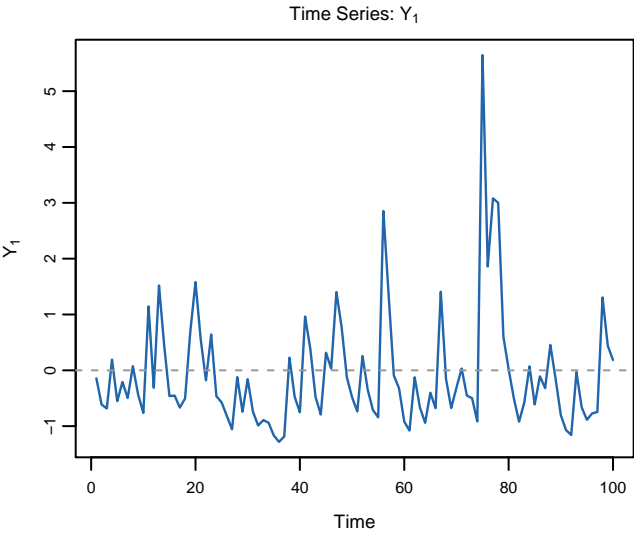SD: 1.219
Skew: 2.579
Kurt: 8.366
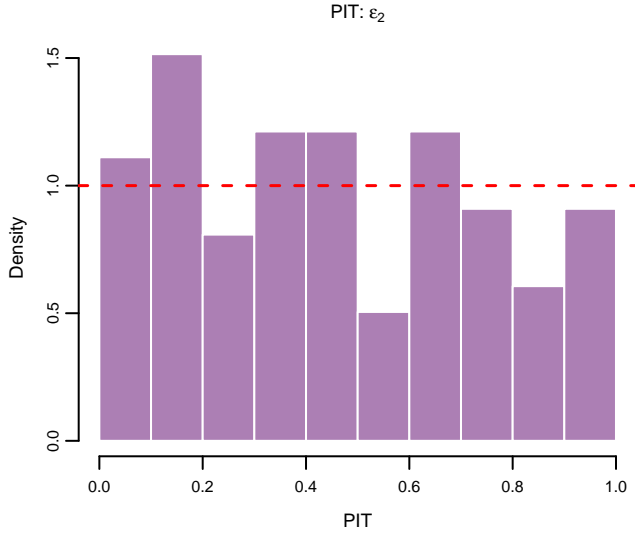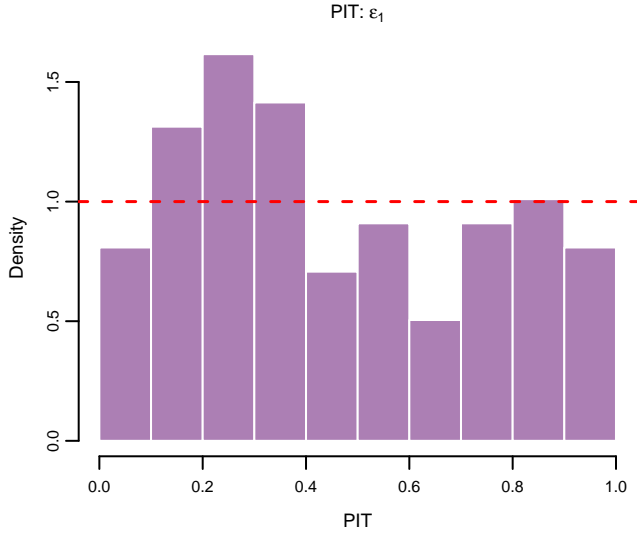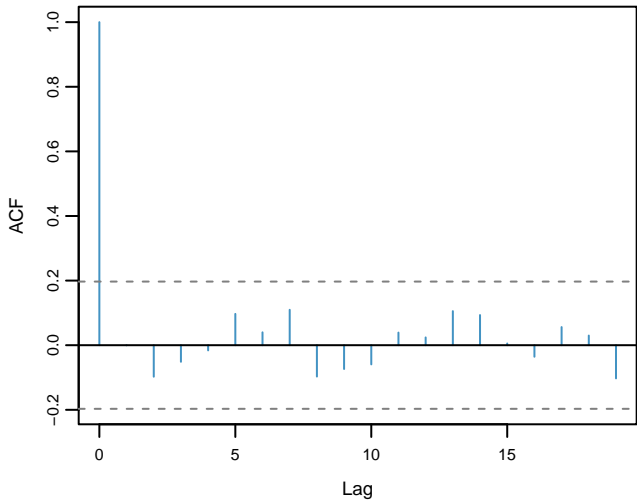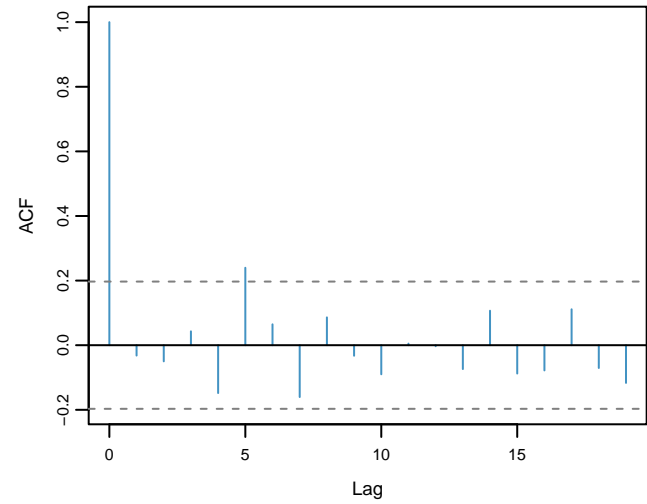
**PIT Uniformity (KS)**

PIT1: D=0.067, p=0.748

PIT2: D=0.108, p=0.184

**Copula Verification**

True rho: 0.30
Pearson r: 0.298
Kendall tau: 0.209
Expected tau: 0.194

**Status: OK**

# Cond 012: Chi2(+,+), T=100, rho=0.30  |  Rep 82
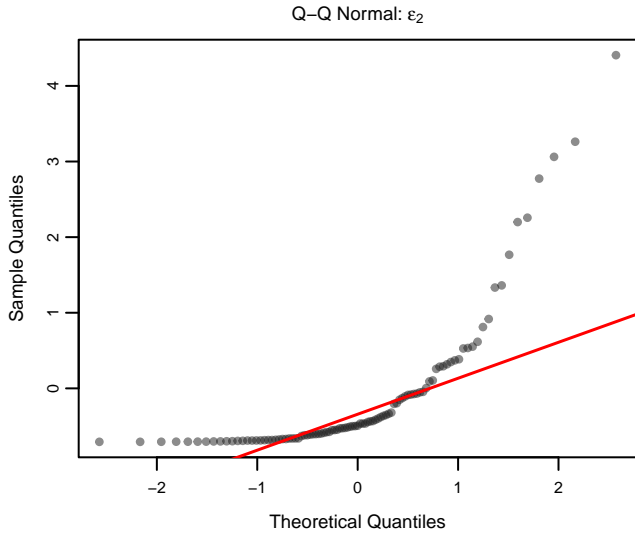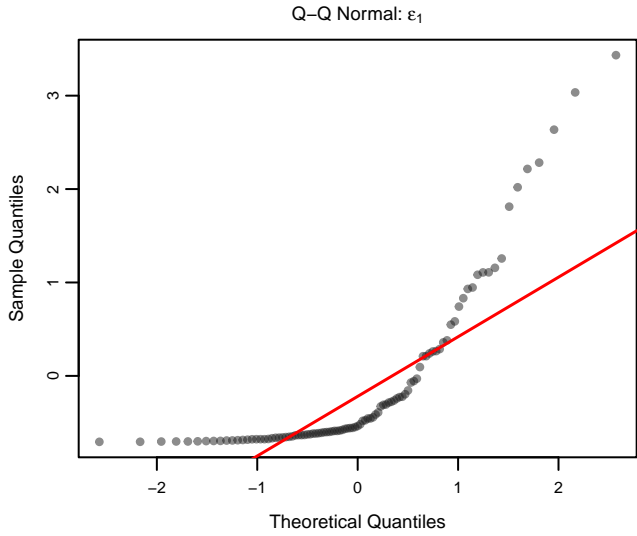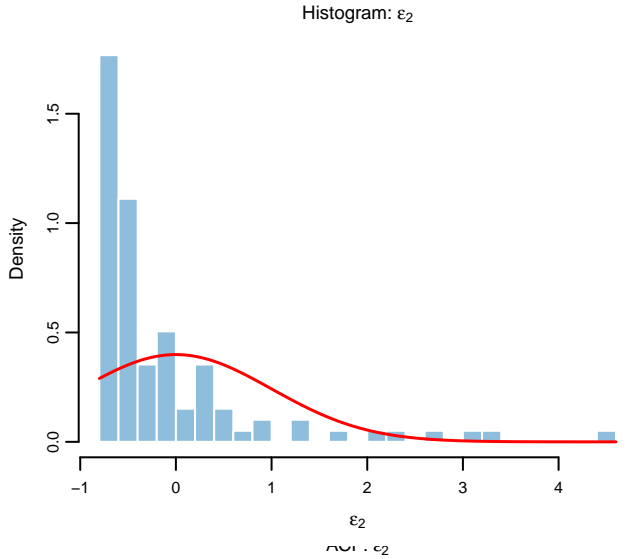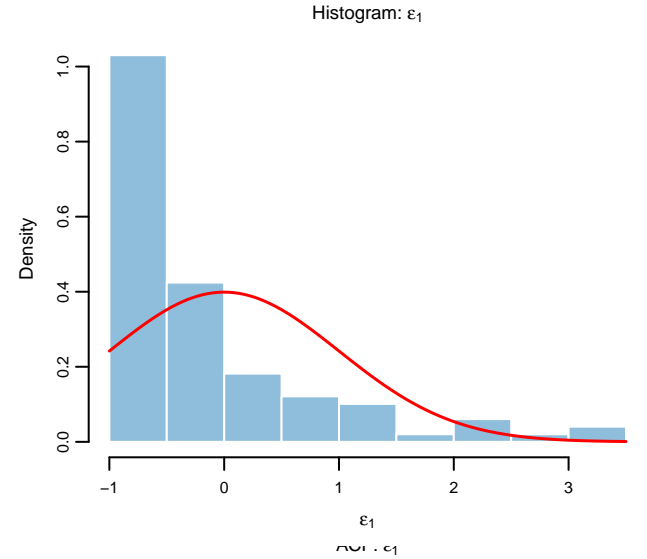


**Summary: $\varepsilon_1$**

Mean: −0.087
SD: 0.896
Skew: 1.978
Kurt: 3.540

**Summary: $\varepsilon_2$**

Mean: −0.094
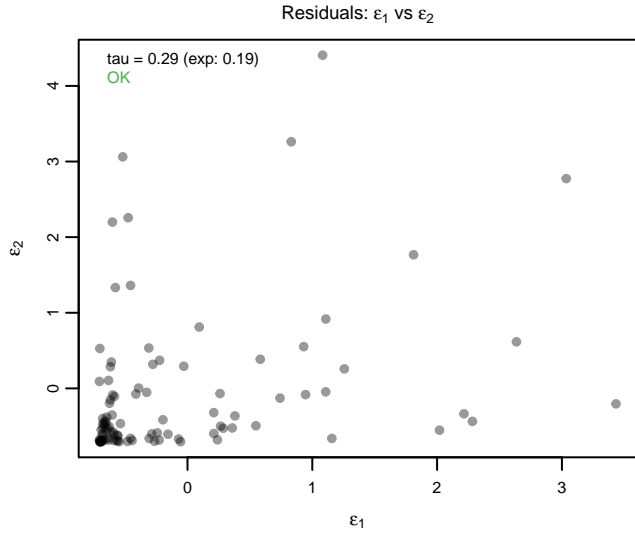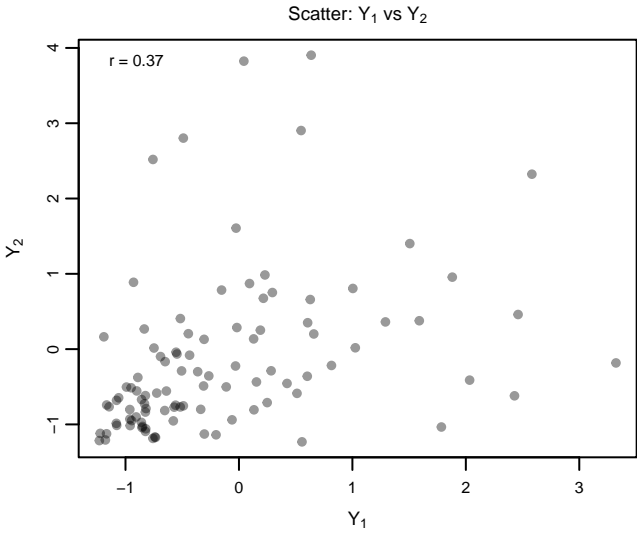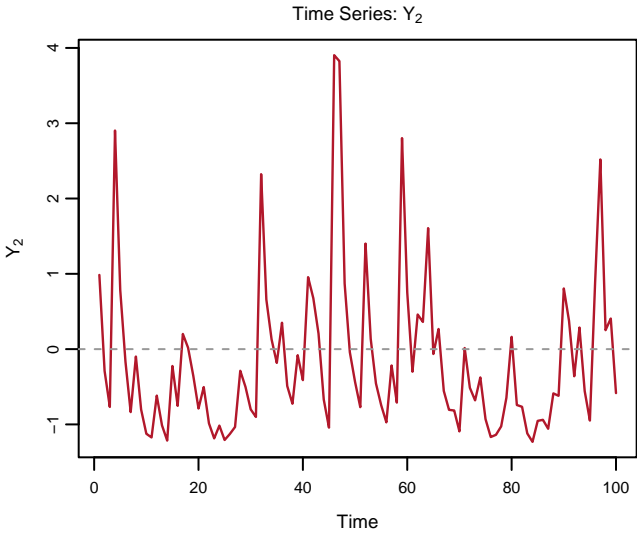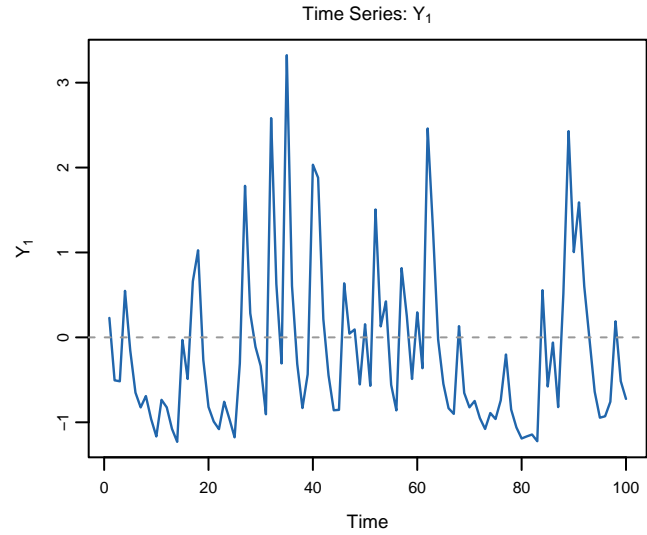SD: 0.953
Skew: 2.520
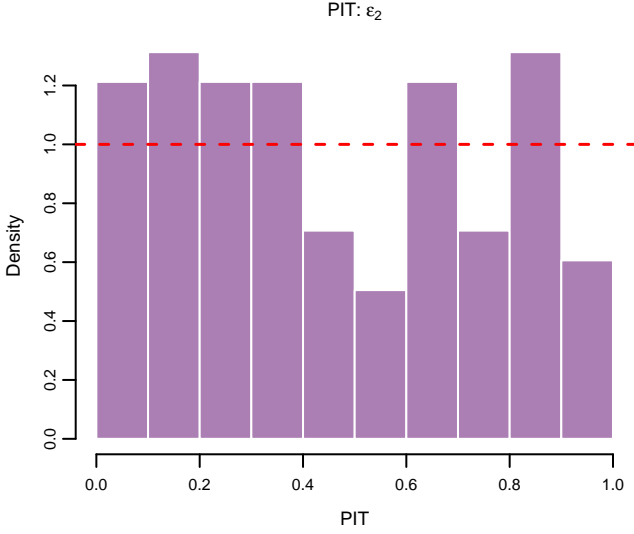Kurt: 6.661
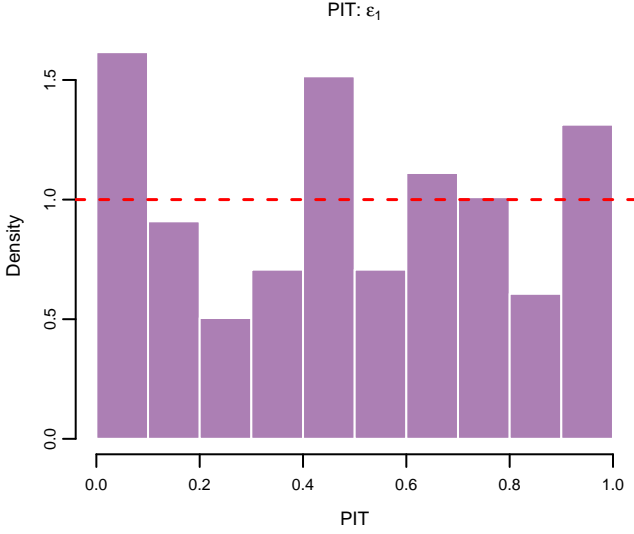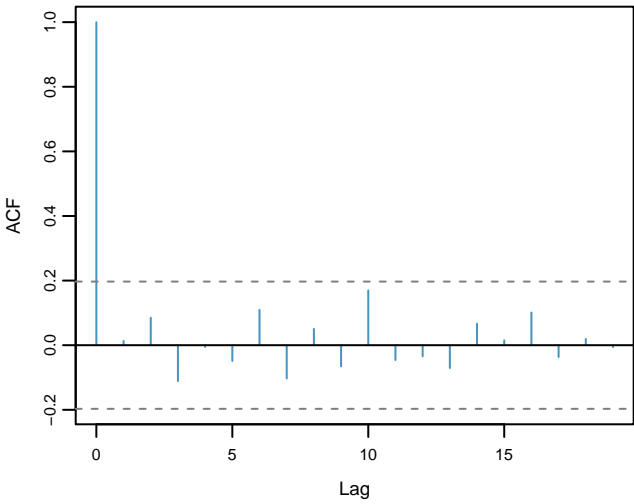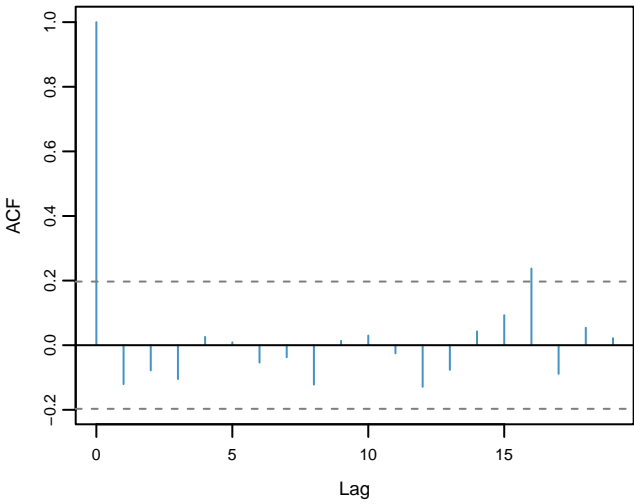
**PIT Uniformity (KS)**

PIT1: D=0.130, p=0.064

PIT2: D=0.098, p=0.277

**Copula Verification**

True rho: 0.30
Pearson r: 0.324
Kendall tau: 0.292
Expected tau: 0.194

**Status: OK**

# Cond 012: Chi2(+,+), T=100, rho=0.30 | Rep 145
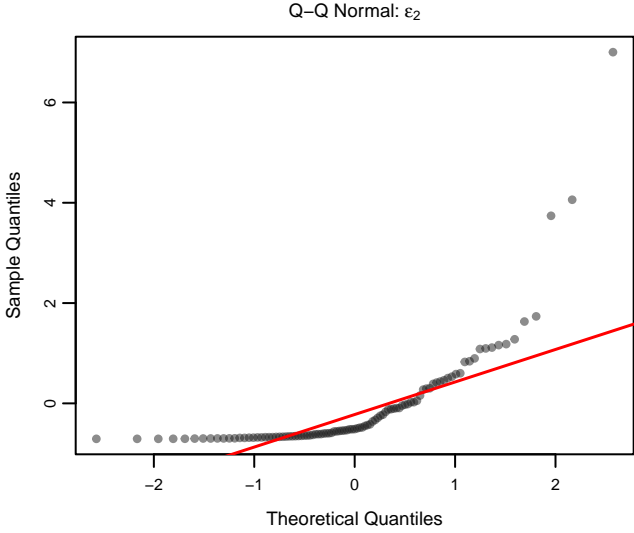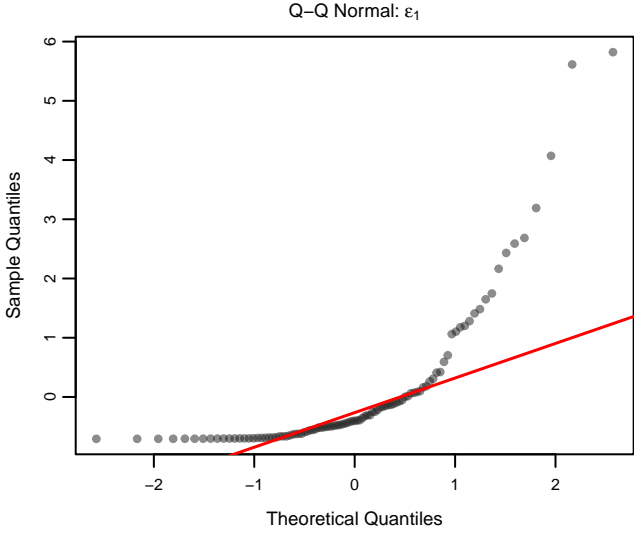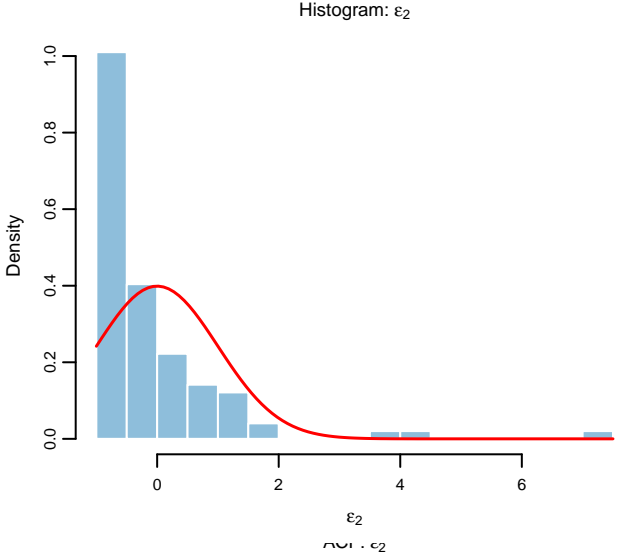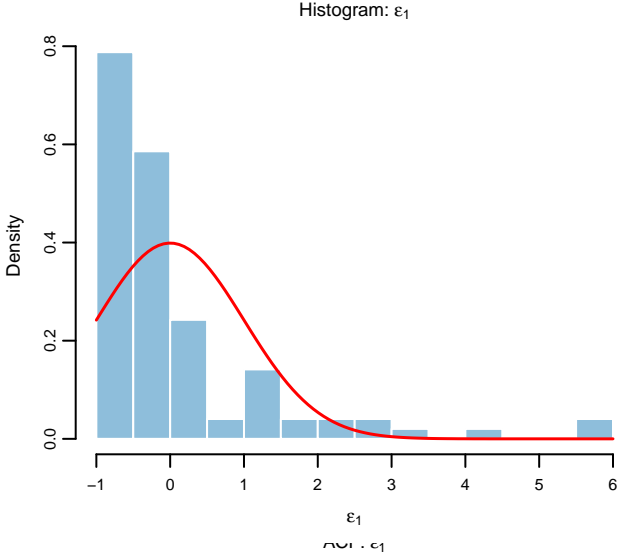


**Summary: $\varepsilon_1$**

Mean: 0.098
SD: 1.254
Skew: 2.574
Kurt: 7.271

**Summary: $\varepsilon_2$**

Mean: −0.044
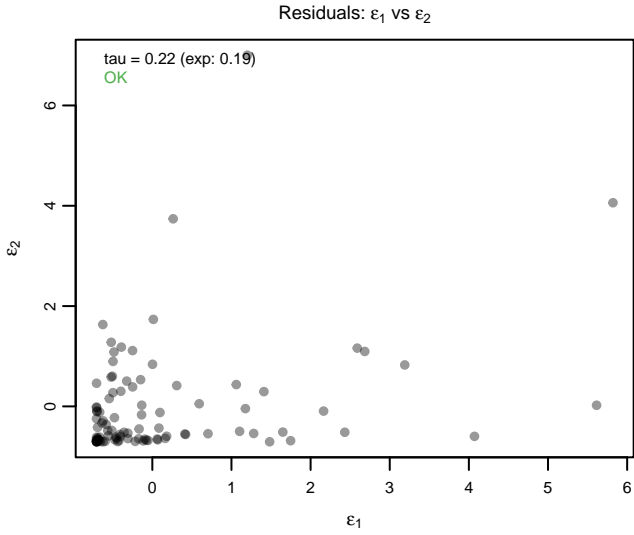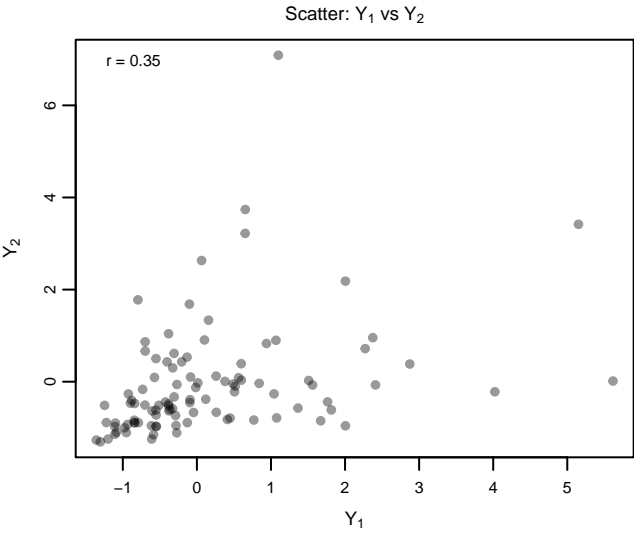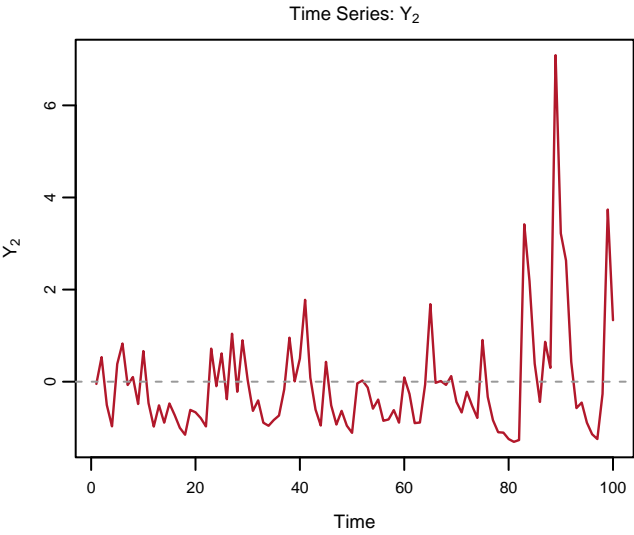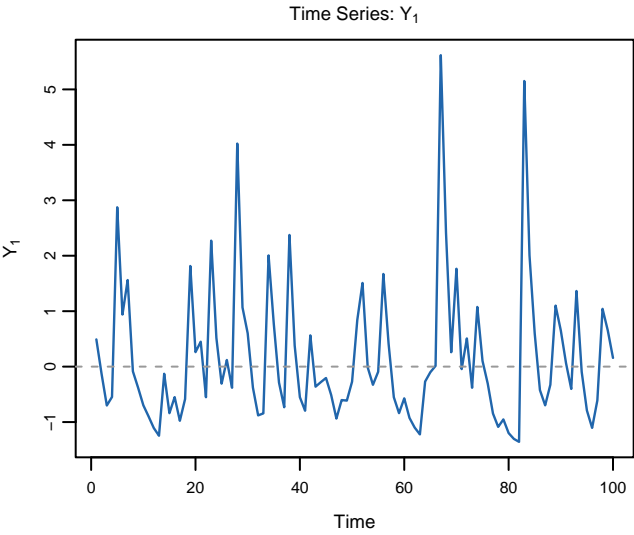SD: 1.106
Skew: 3.625
Kurt: 17.185
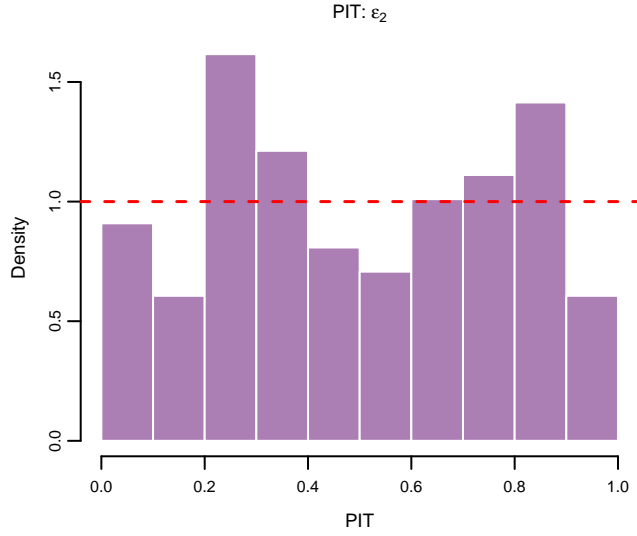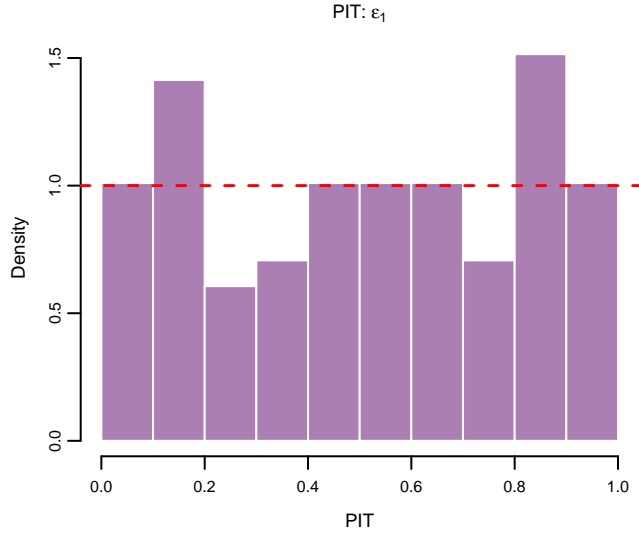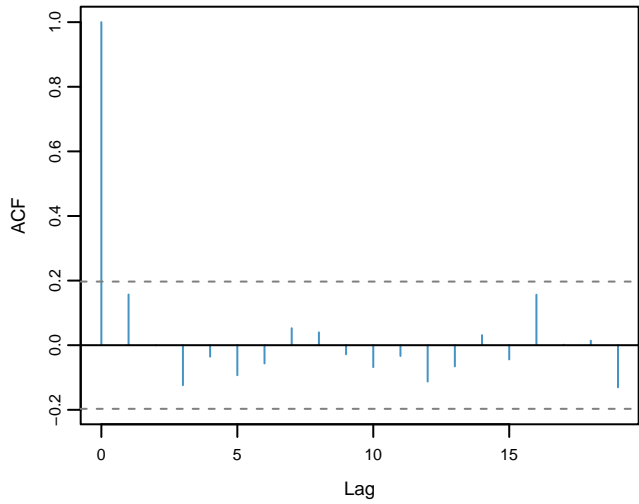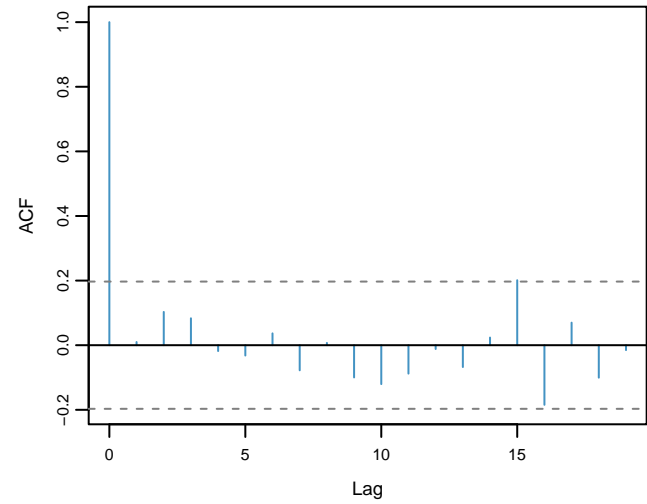
**PIT Uniformity (KS)**

PIT1: D=0.071, p=0.681

PIT2: D=0.105, p=0.206

**Copula Verification**

True rho: 0.30
Pearson r: 0.319
Kendall tau: 0.218
Expected tau: 0.194

**Status: OK**

# Cond 012: Chi2(+,+), T=100, rho=0.30  |  Rep 81
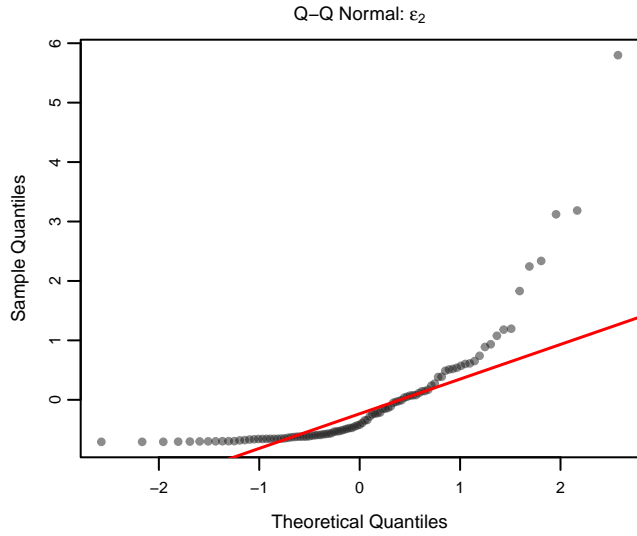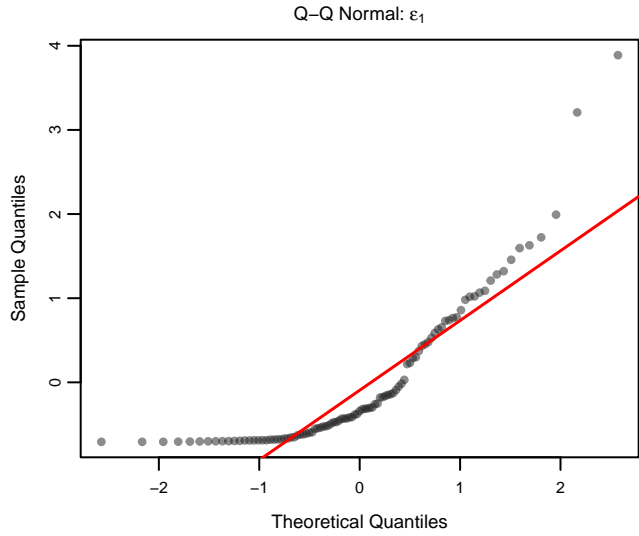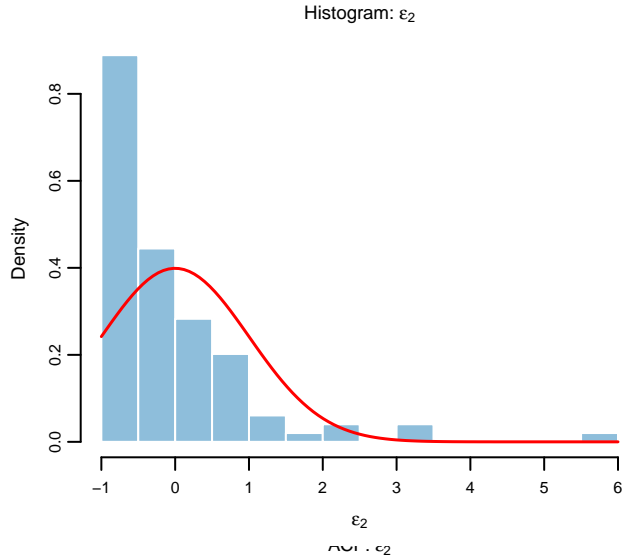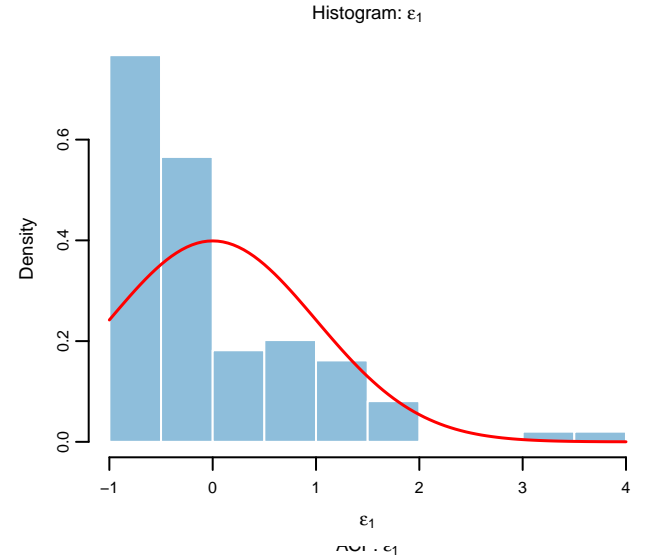


**Summary: $\varepsilon_1$**

Mean: 0.005
SD: 0.873
Skew: 1.802
Kurt: 3.943

**Summary: $\varepsilon_2$**

Mean: −0.024
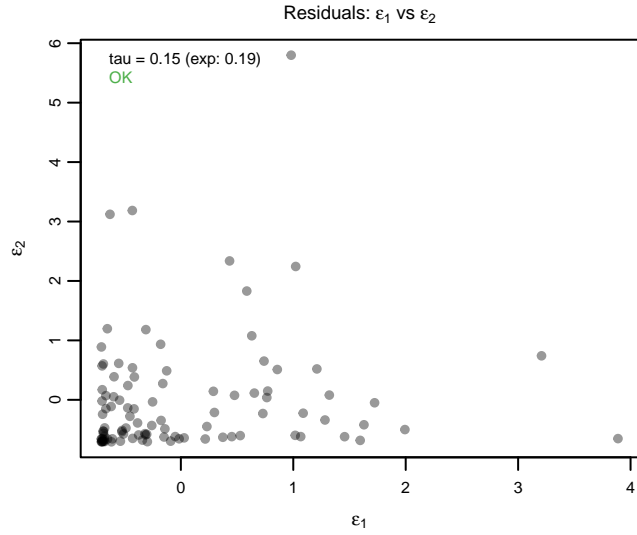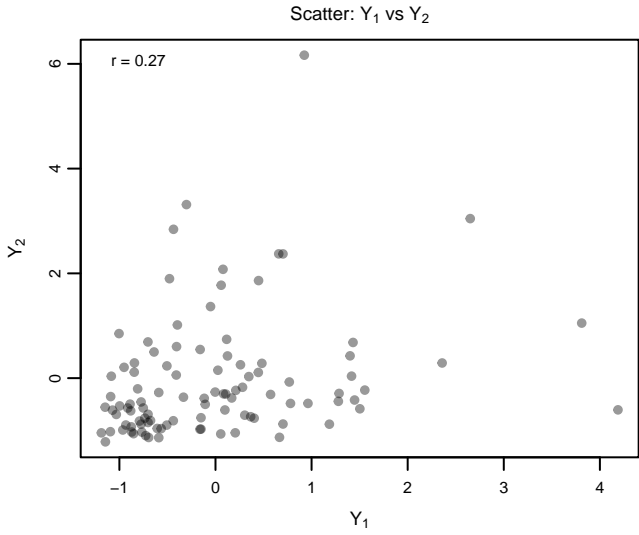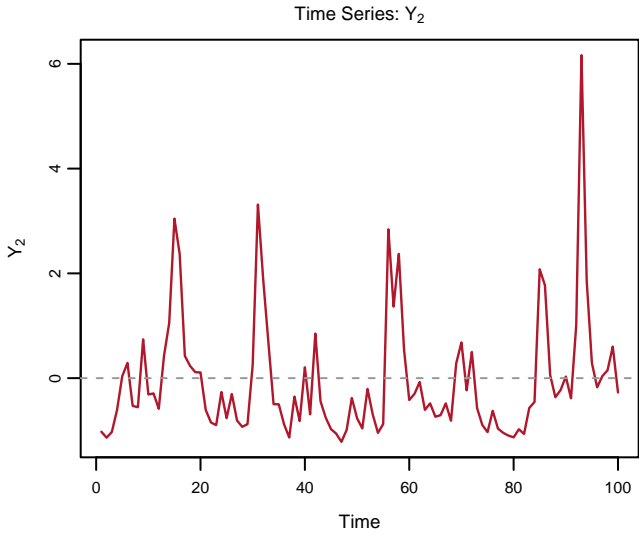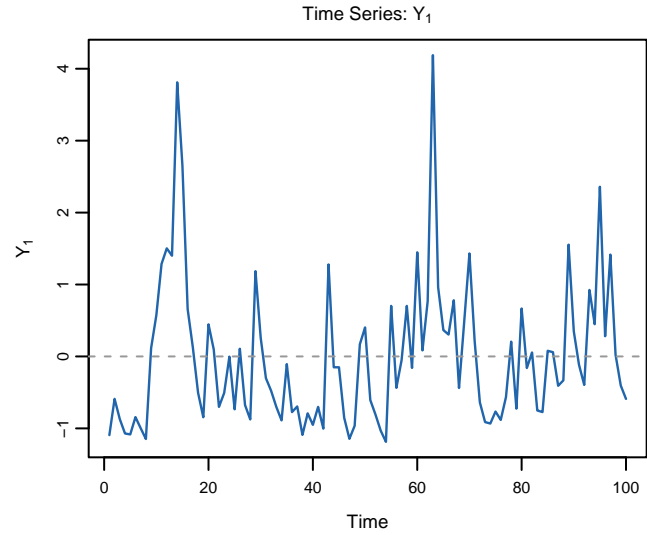SD: 0.992
Skew: 3.007
Kurt: 11.998

**PIT Uniformity (KS)**

PIT1: D=0.070, p=0.686

PIT2: D=0.054, p=0.916

**Copula Verification**

True rho: 0.30
Pearson r: 0.124
Kendall tau: 0.153
Expected tau: 0.194

**Status: OK**