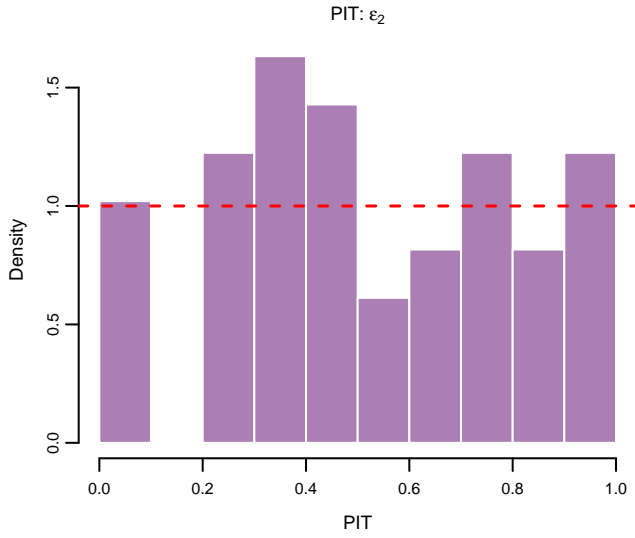
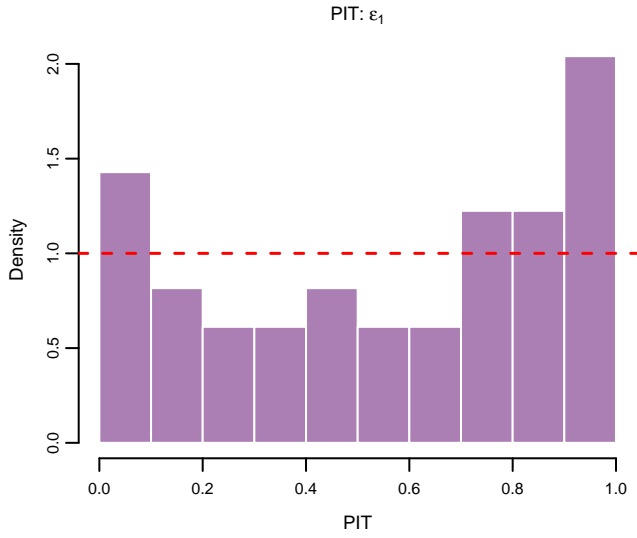
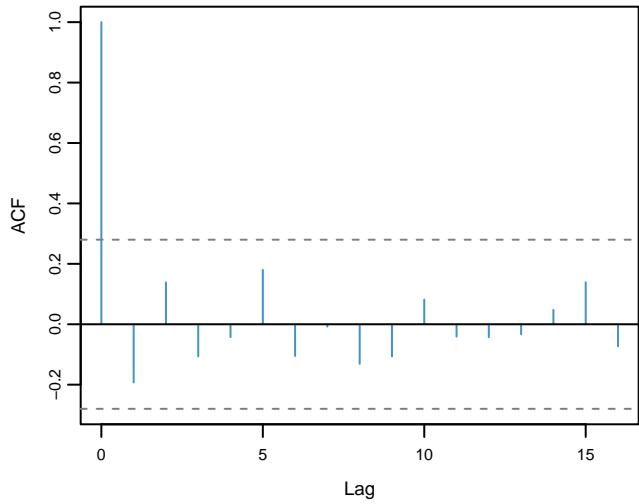
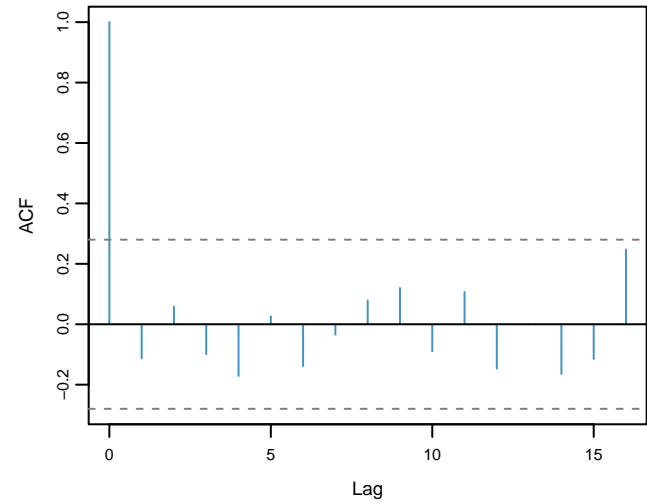
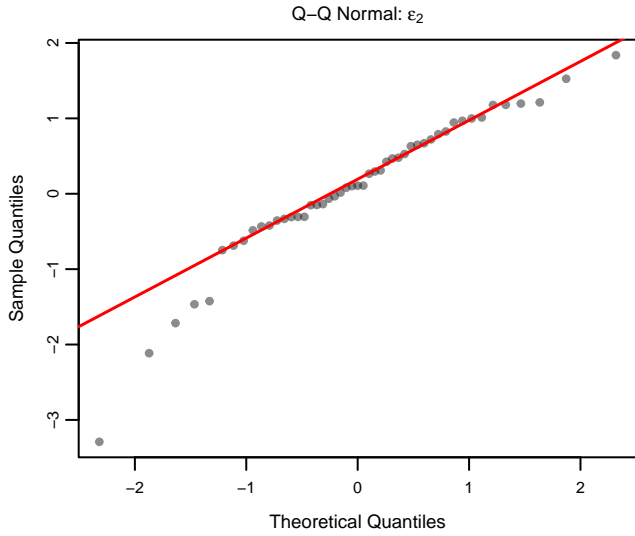
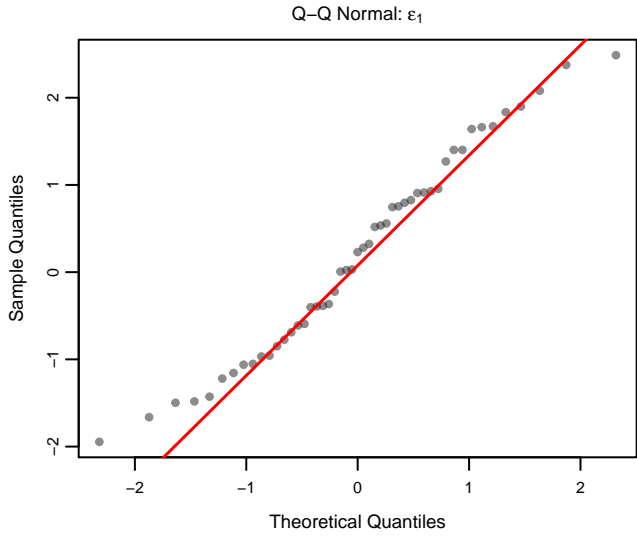
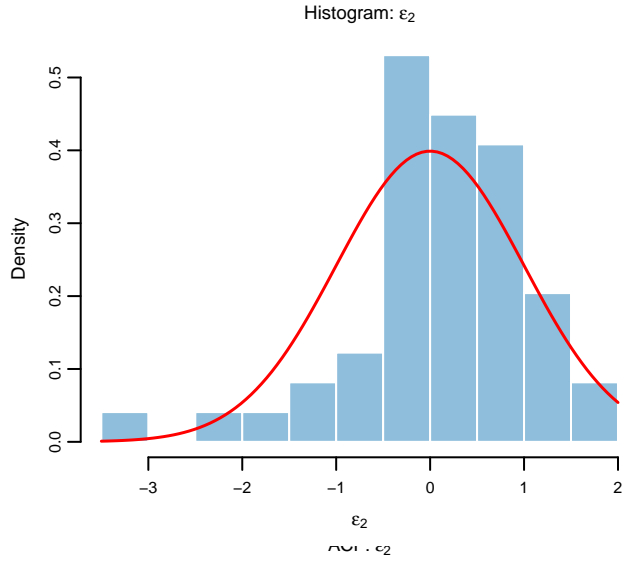
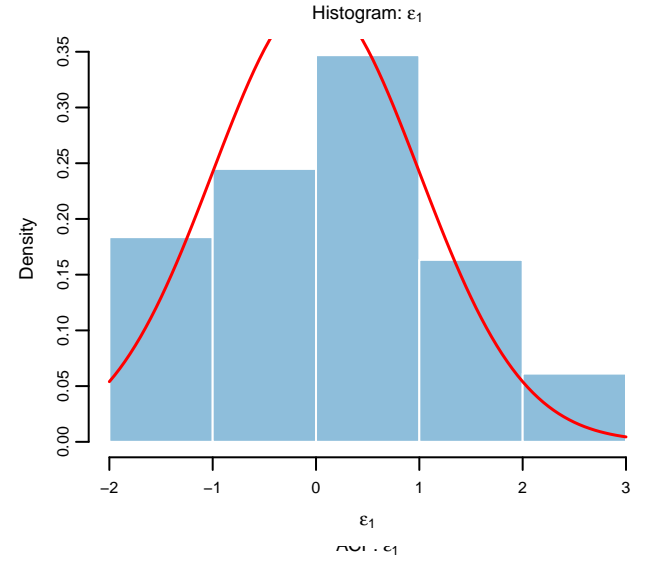
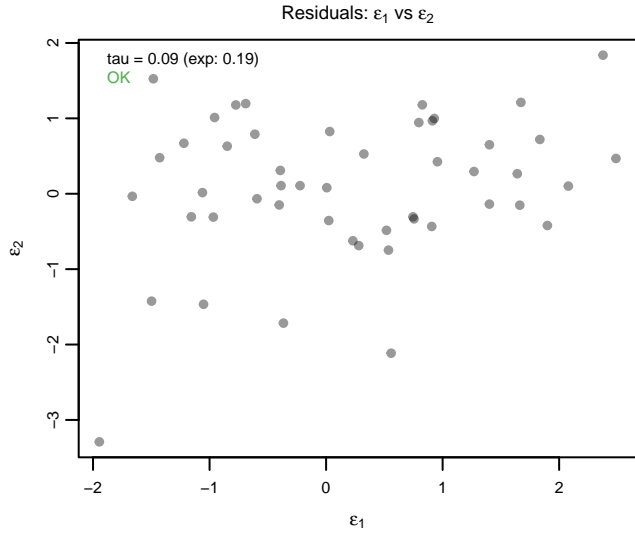
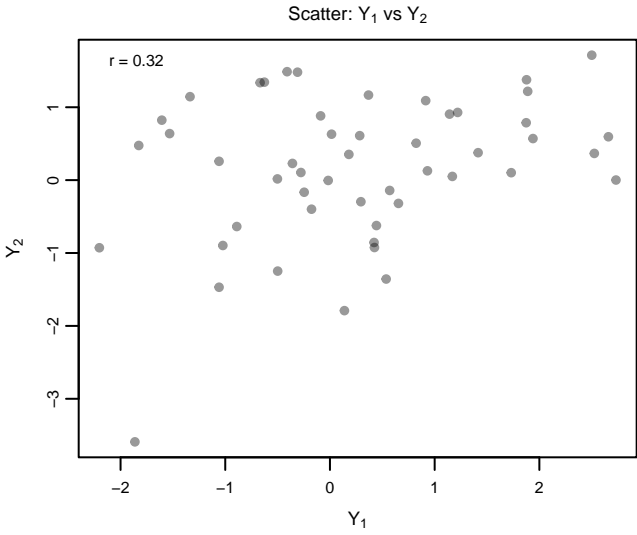
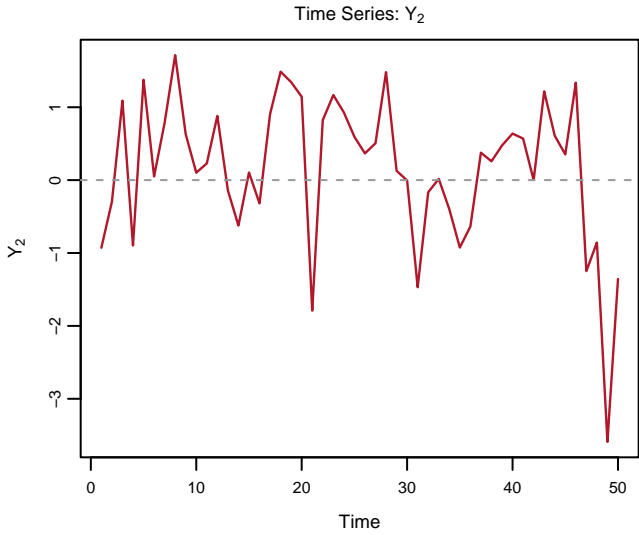
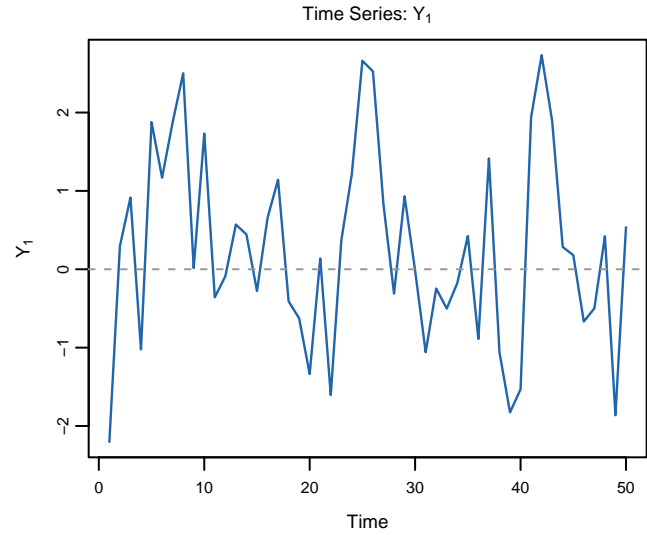


Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 59



Summary: ε_1

Mean: 0.191
SD: 1.166
Skew: 0.116
Kurt: -1.061

Summary: ε_2

Mean: 0.081
SD: 0.960
Skew: -1.045
Kurt: 1.779

PIT Uniformity (KS)

PIT1: D=0.179, p=0.077

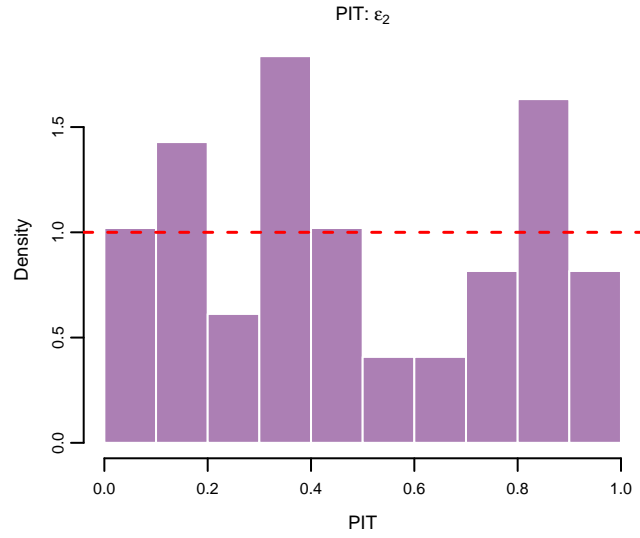
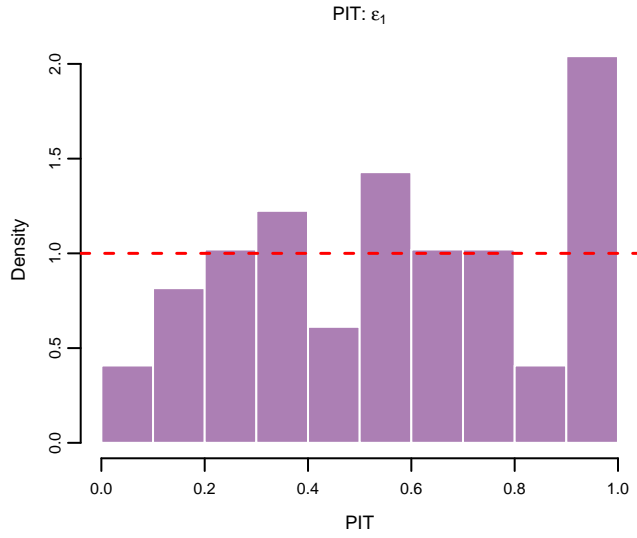
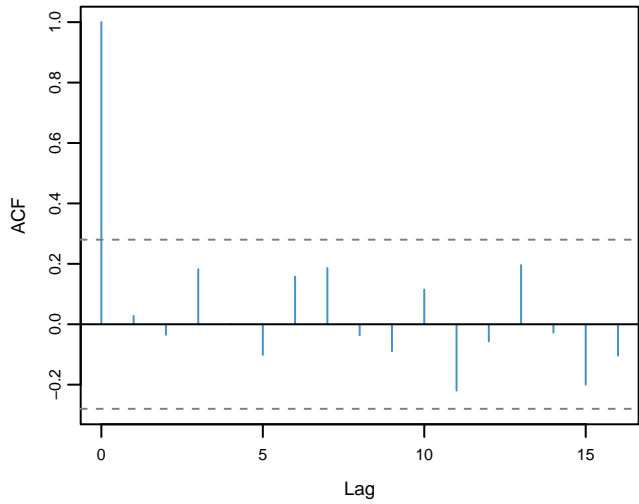
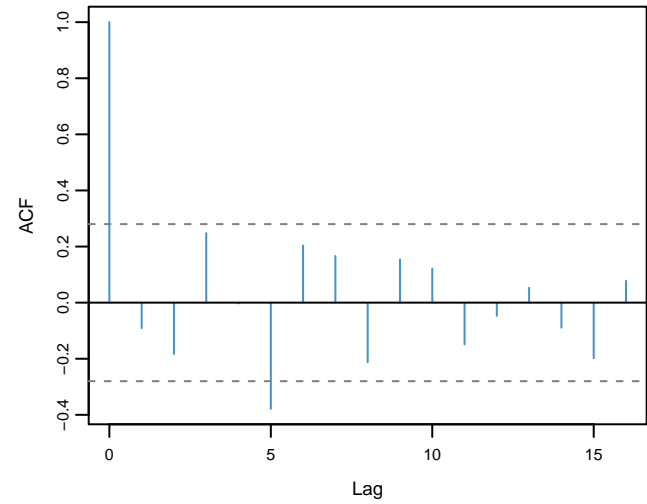
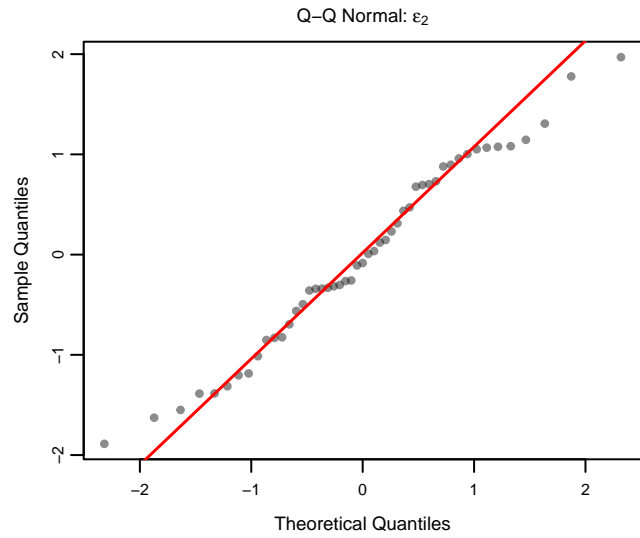
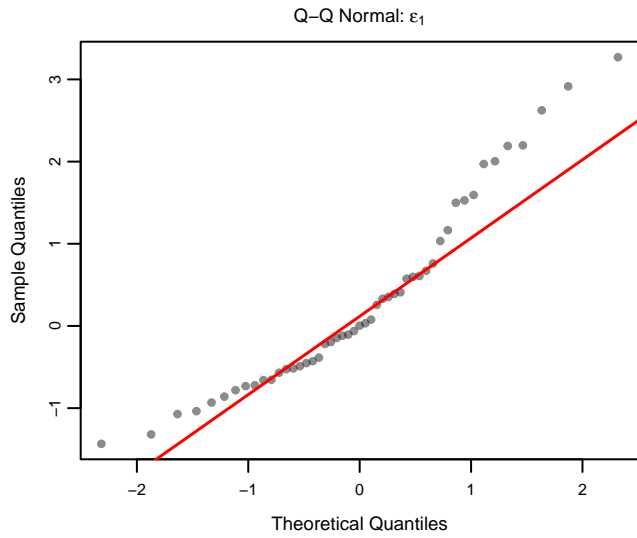
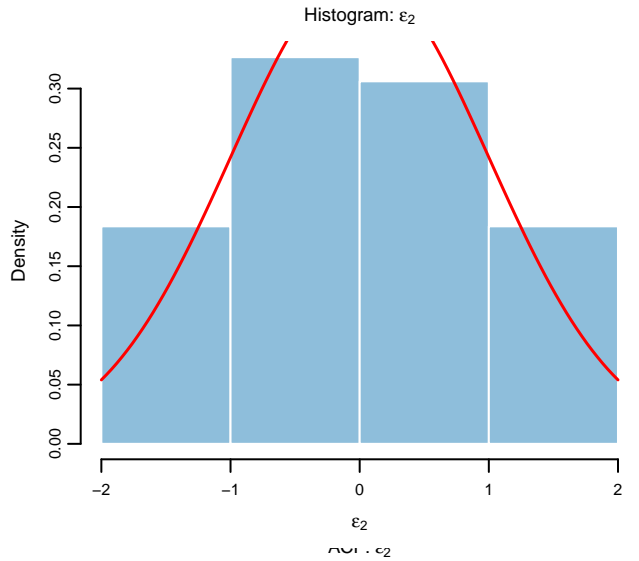
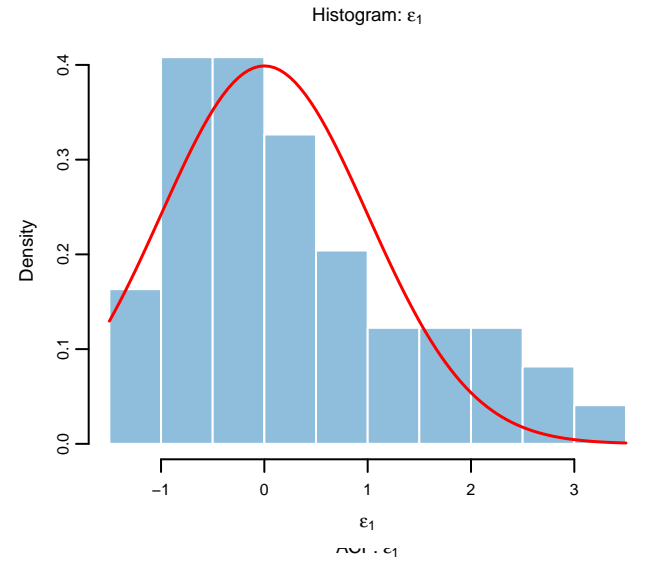
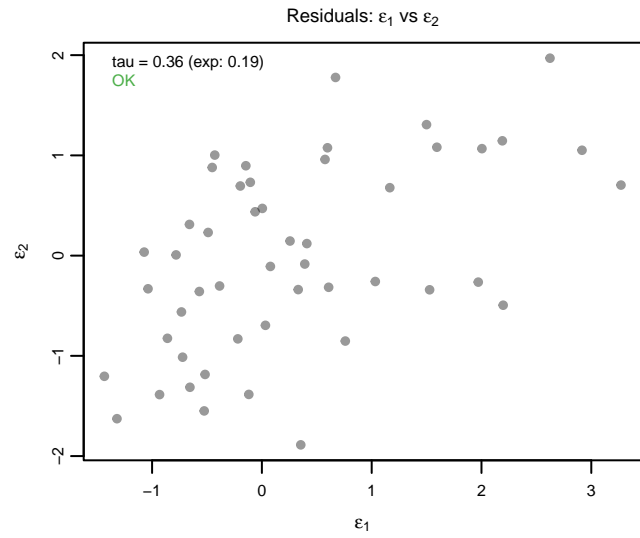
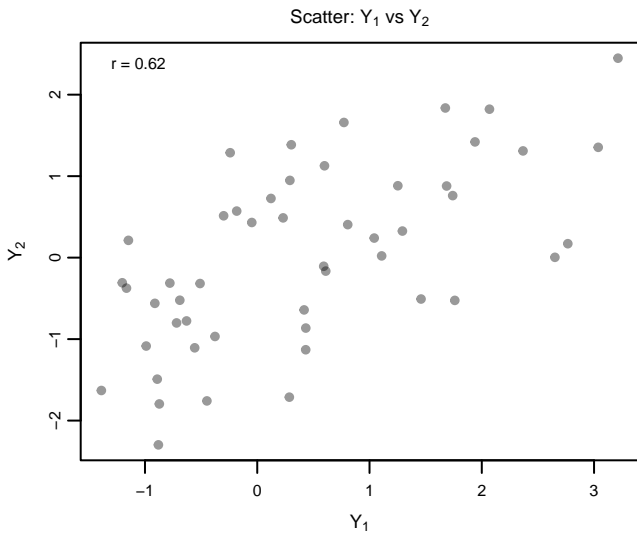
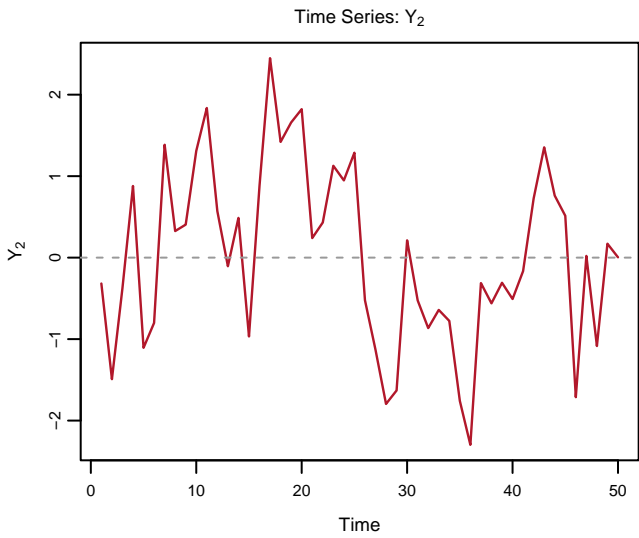
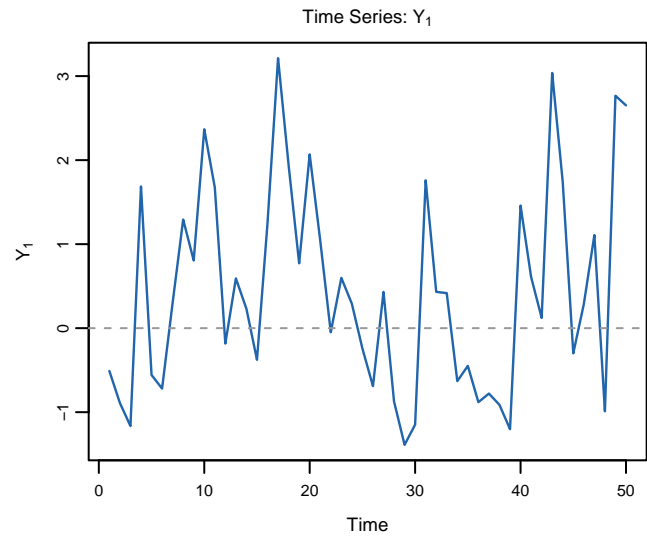
PIT2: D=0.116, p=0.486

Copula Verification

True rho: 0.30
Pearson r: 0.256
Kendall tau: 0.094
Expected tau: 0.194

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 61



Summary: ε_1

Mean: 0.299
SD: 1.150
Skew: 0.807
Kurt: -0.206

Summary: ε_2

Mean: -0.015
SD: 0.943
Skew: -0.018
Kurt: -0.890

PIT Uniformity (KS)

PIT1: D=0.119, p=0.454

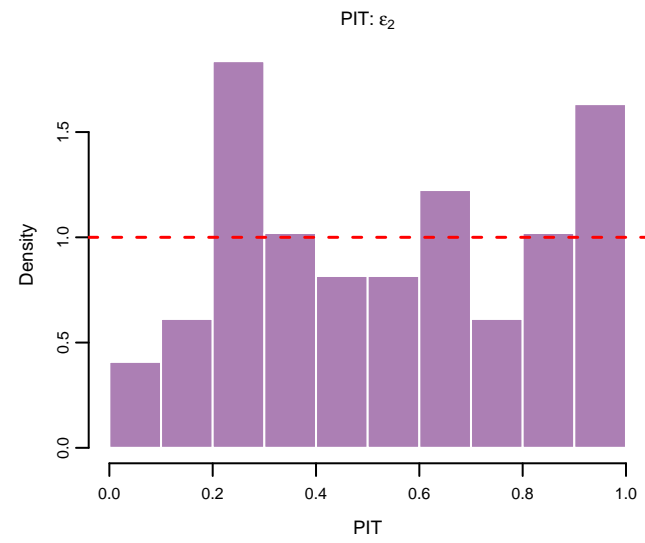
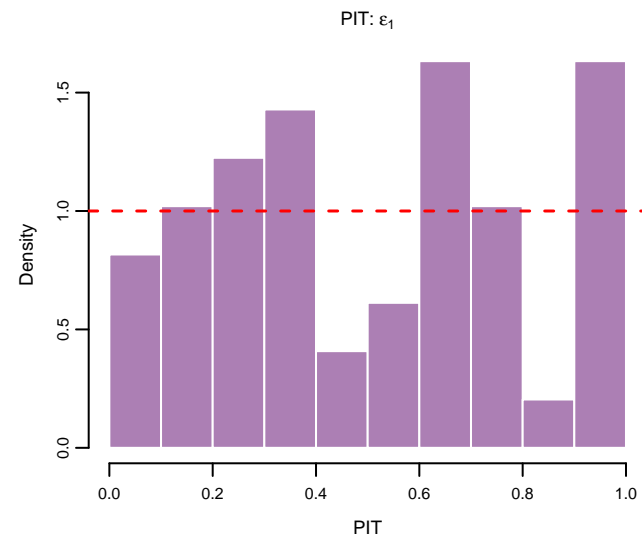
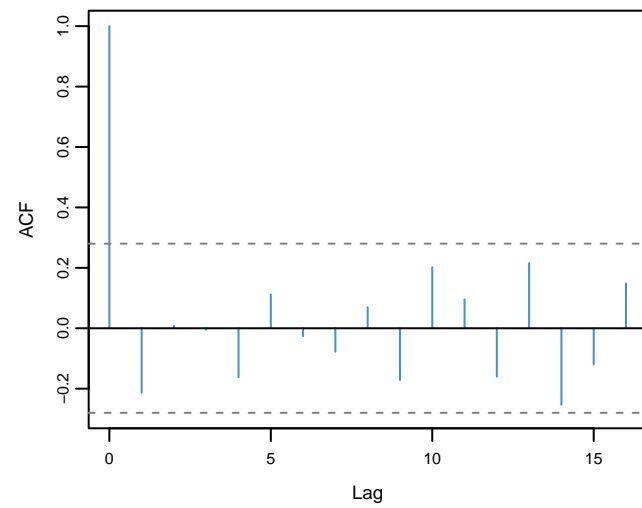
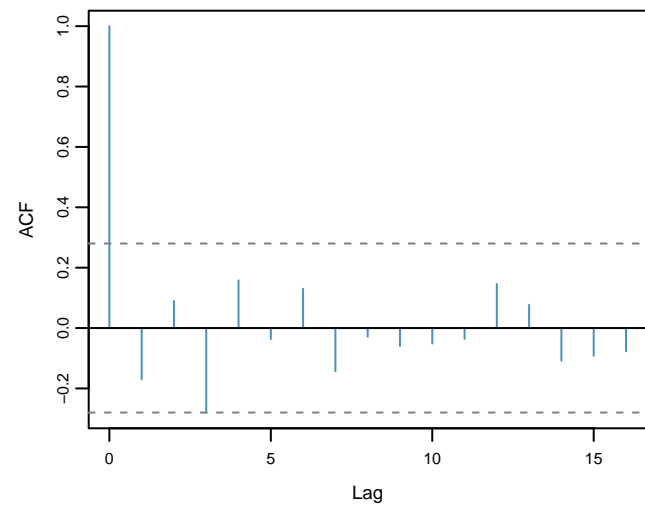
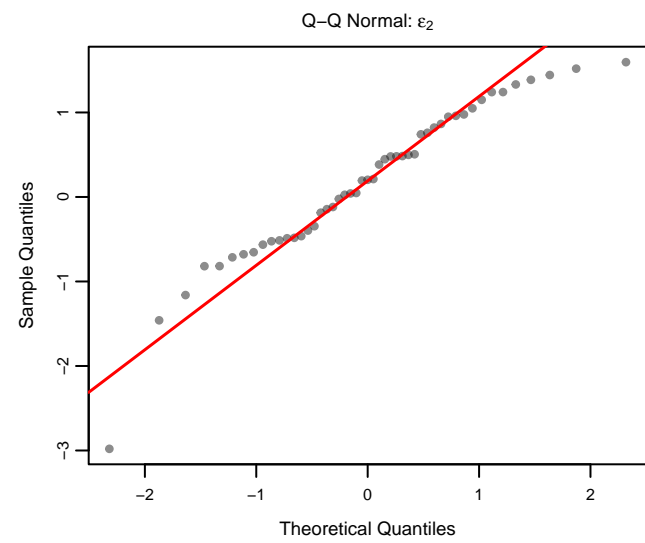
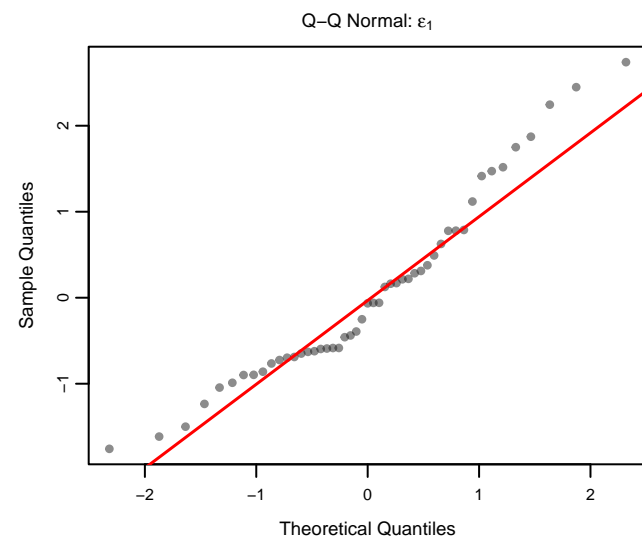
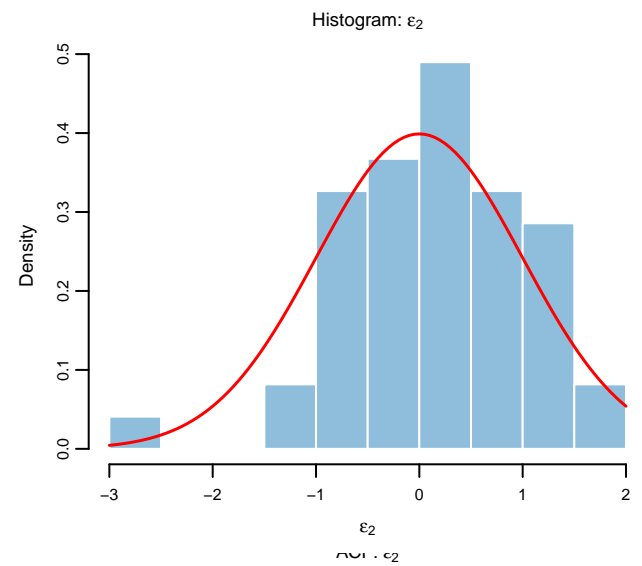
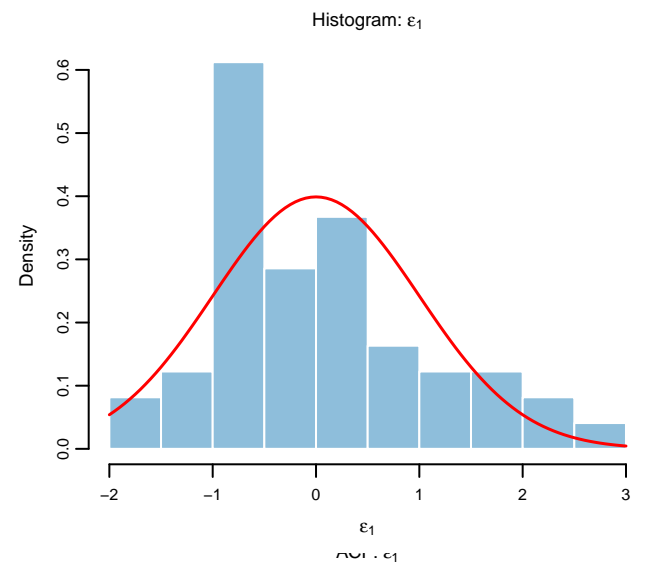
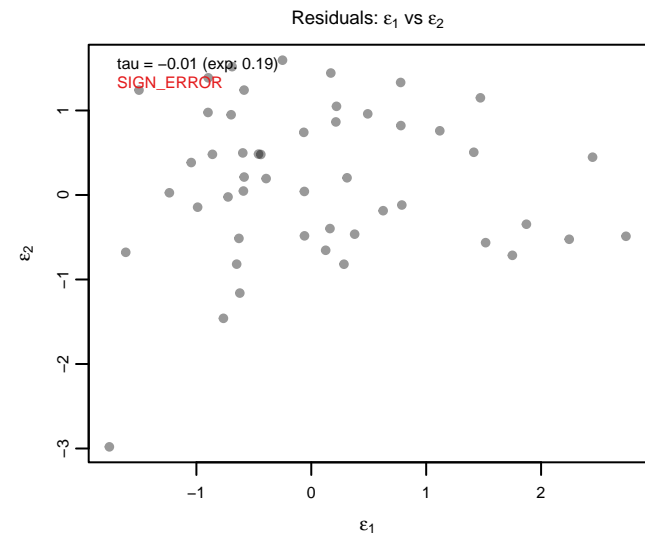
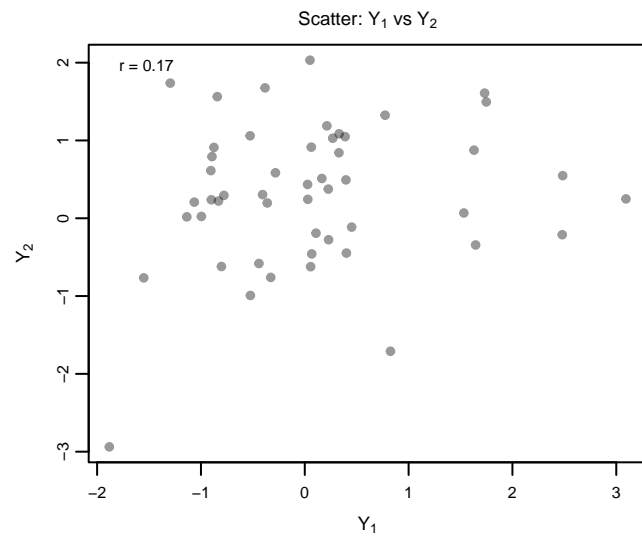
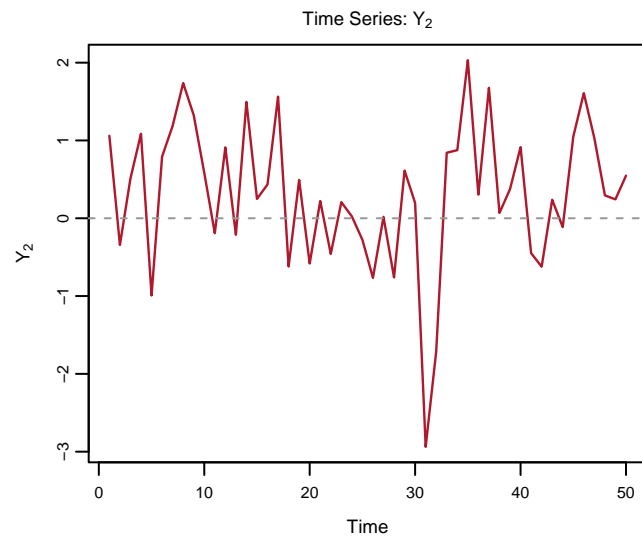
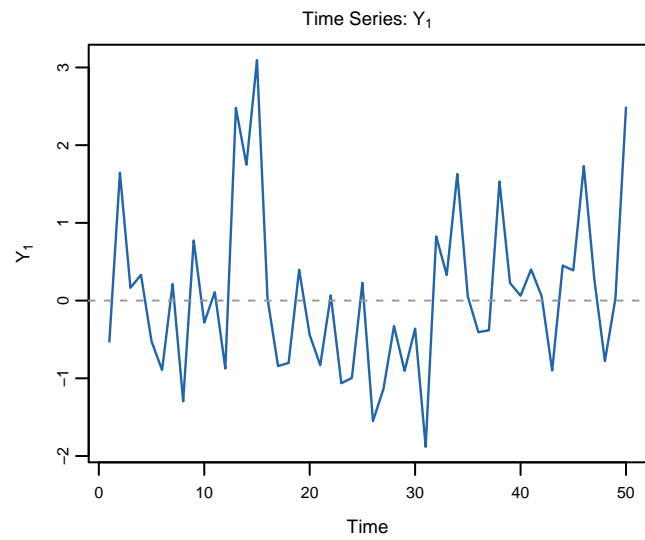
PIT2: D=0.121, p=0.436

Copula Verification

True rho: 0.30
Pearson r: 0.519
Kendall tau: 0.355
Expected tau: 0.194

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 16



Summary: ε_1

Mean: 0.046
SD: 1.069
Skew: 0.690
Kurt: -0.222

Summary: ε_2

Mean: 0.173
SD: 0.897
Skew: -0.760
Kurt: 1.222

PIT Uniformity (KS)

PIT1: $D=0.090$, $p=0.784$

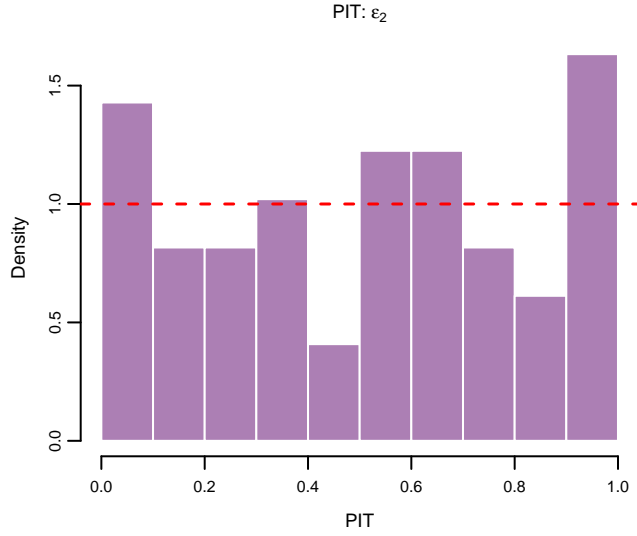
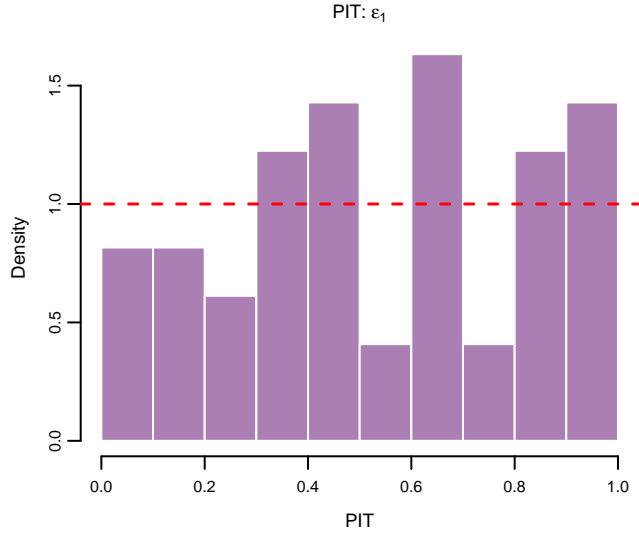
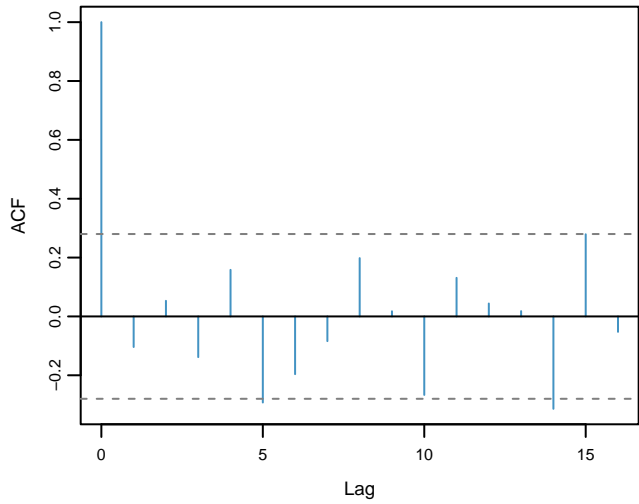
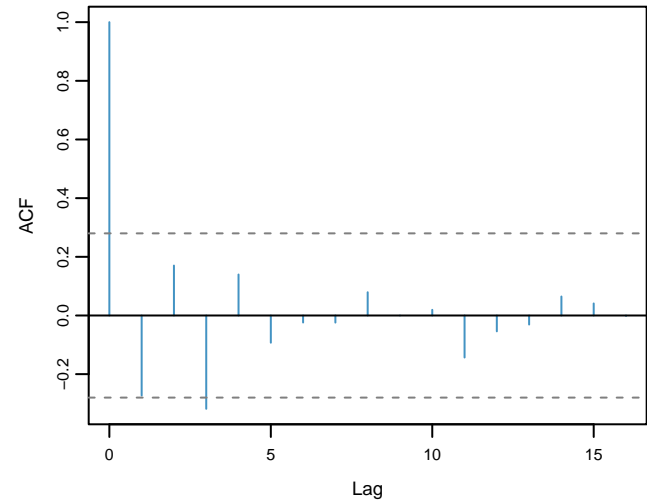
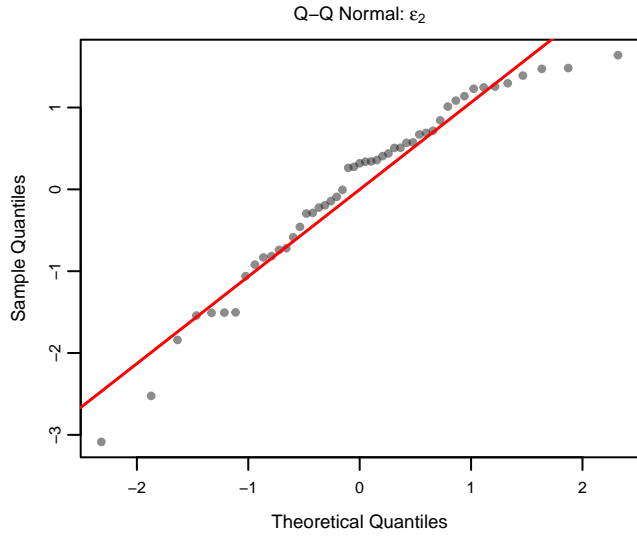
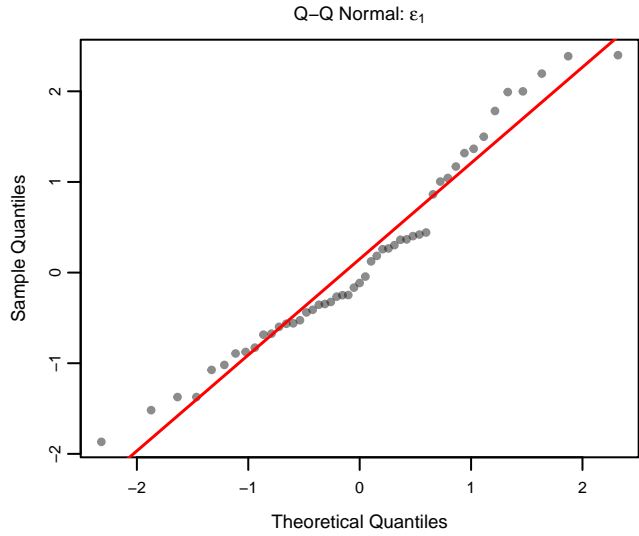
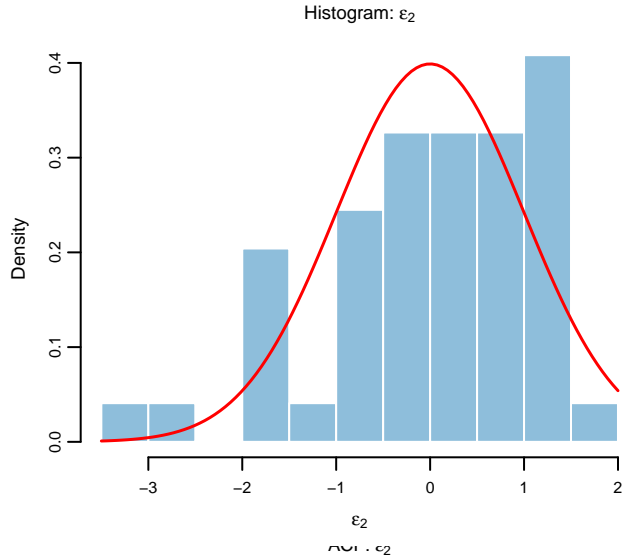
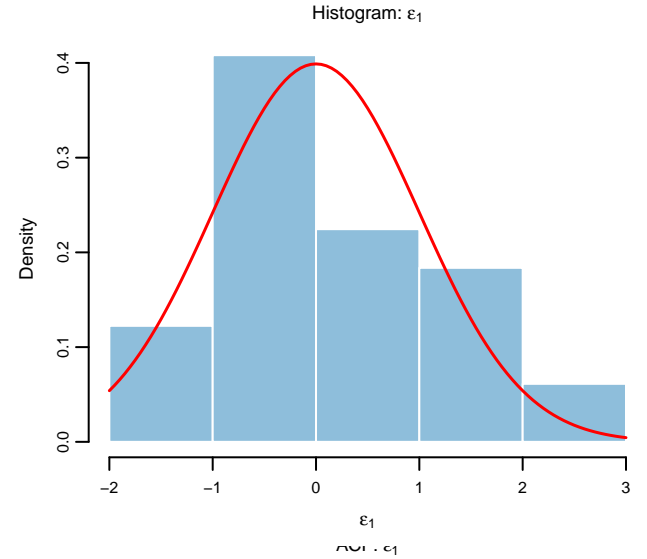
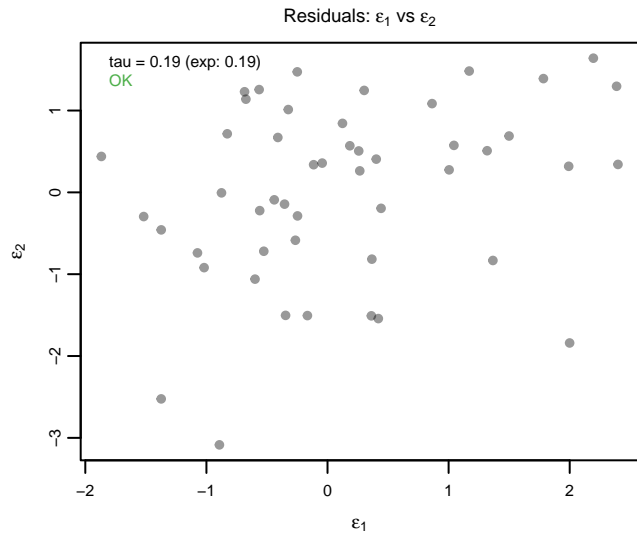
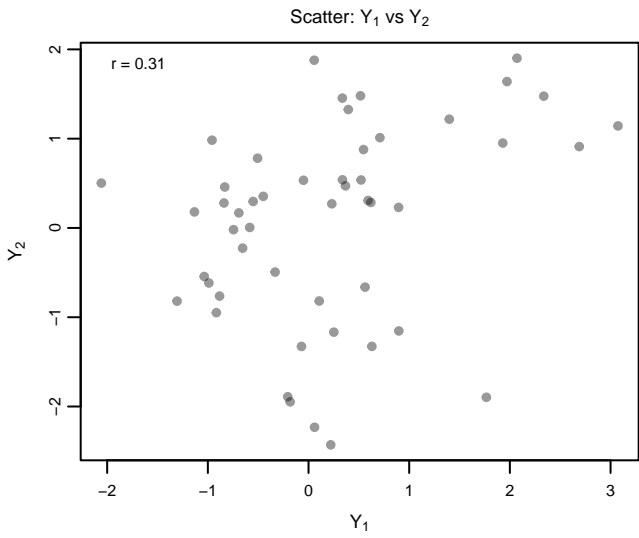
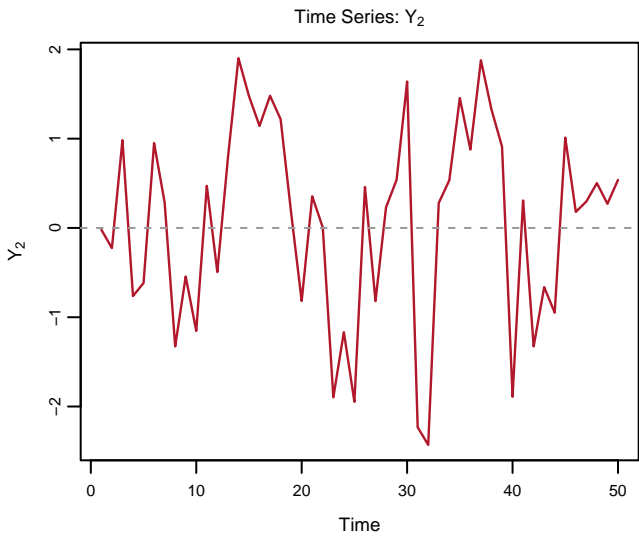
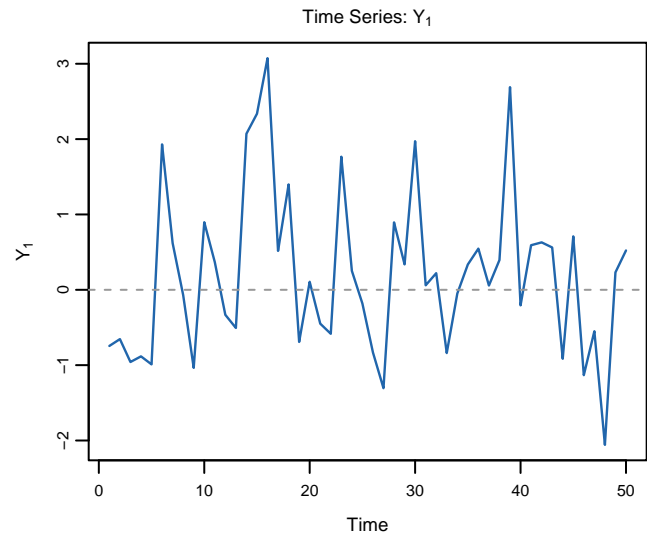
PIT2: $D=0.135$, $p=0.307$

Copula Verification

True rho: 0.30
Pearson r: 0.029
Kendall tau: -0.014
Expected tau: 0.194

Status: SIGN_ERROR

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 195



Summary: ε_1

Mean: 0.138
SD: 1.068
Skew: 0.480
Kurt: -0.578

Summary: ε_2

Mean: 0.024
SD: 1.087
Skew: -0.731
Kurt: 0.036

PIT Uniformity (KS)

PIT1: D=0.090, p=0.789

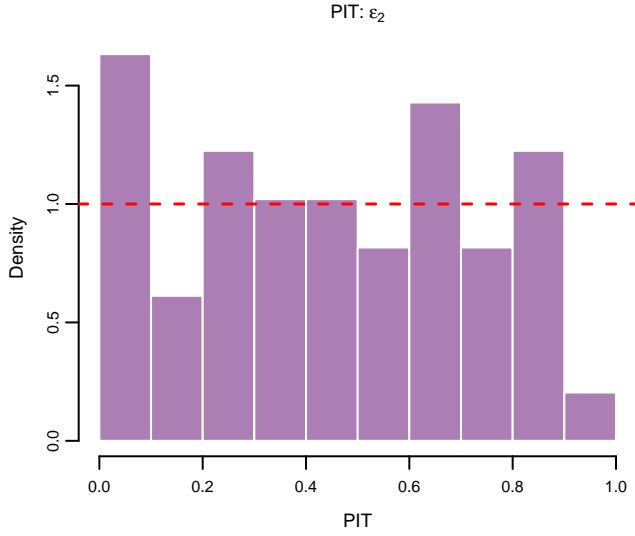
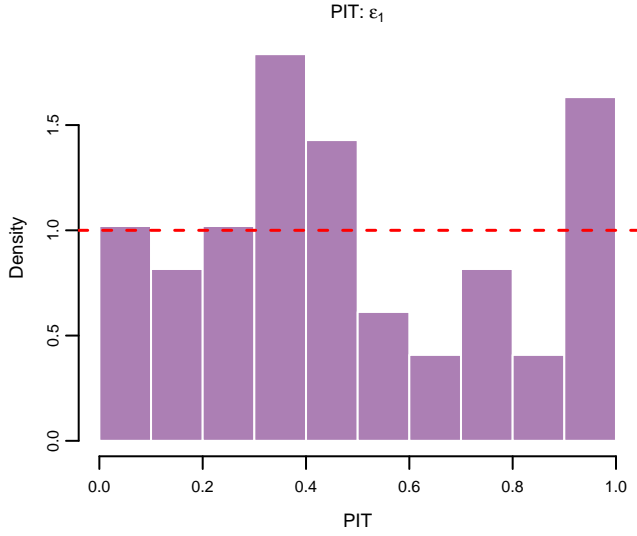
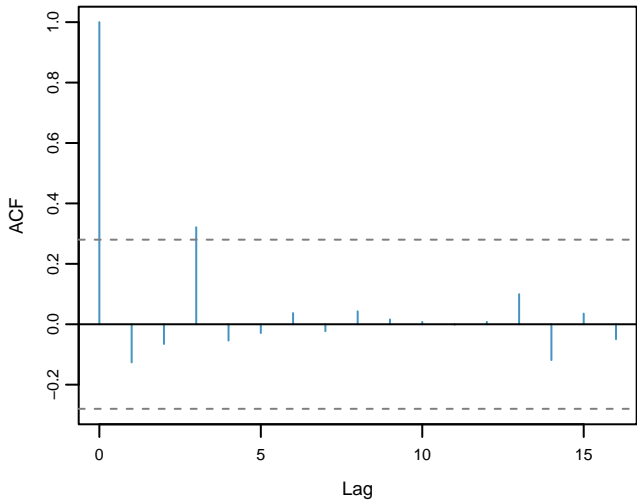
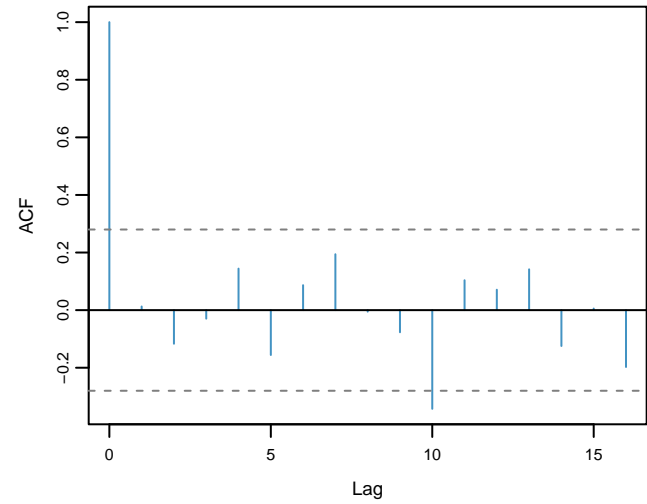
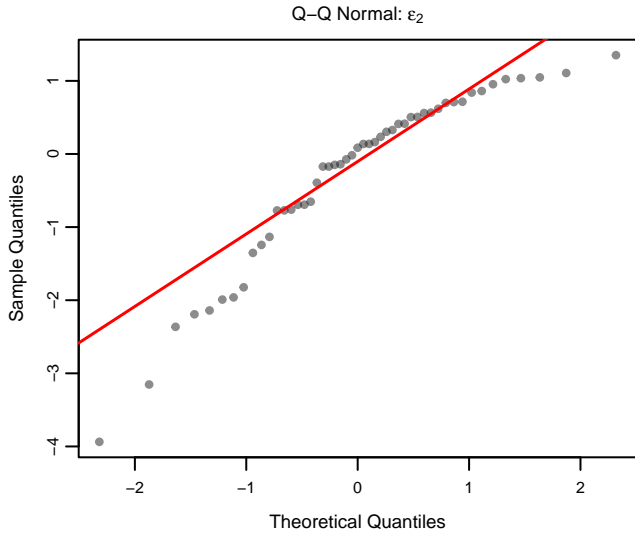
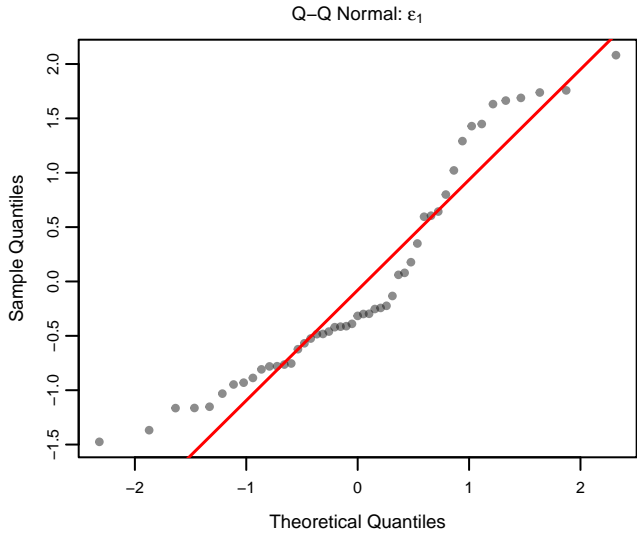
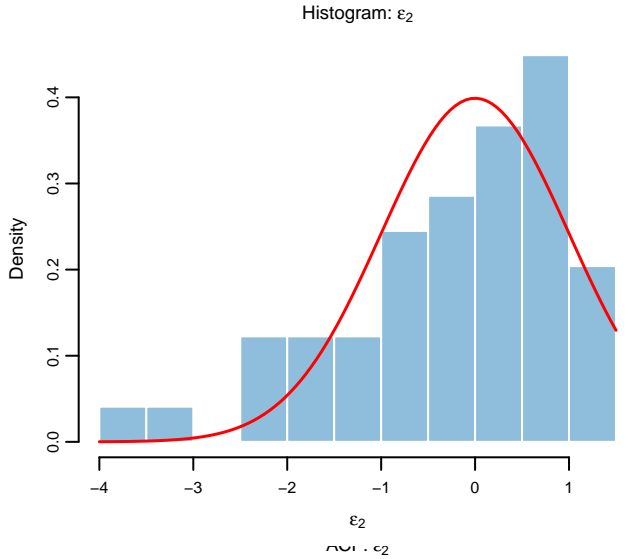
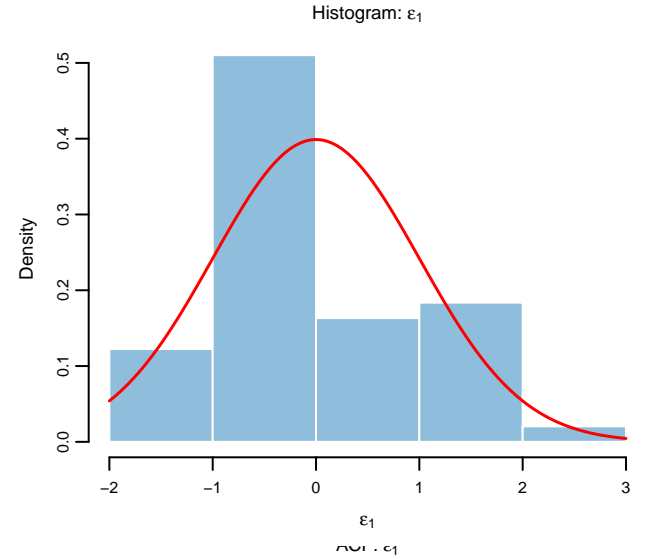
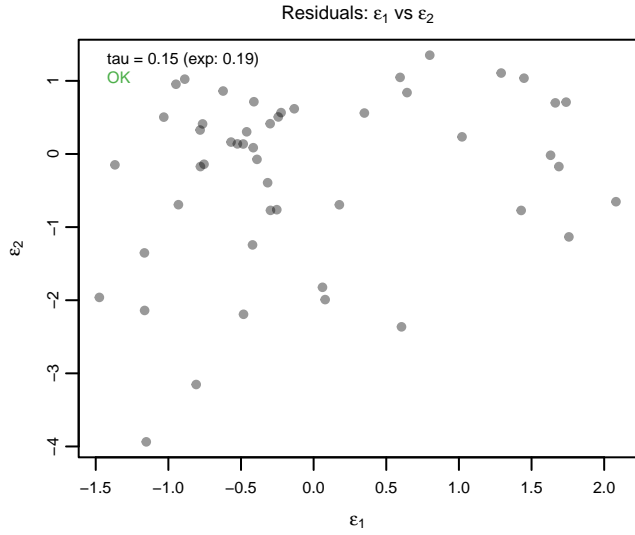
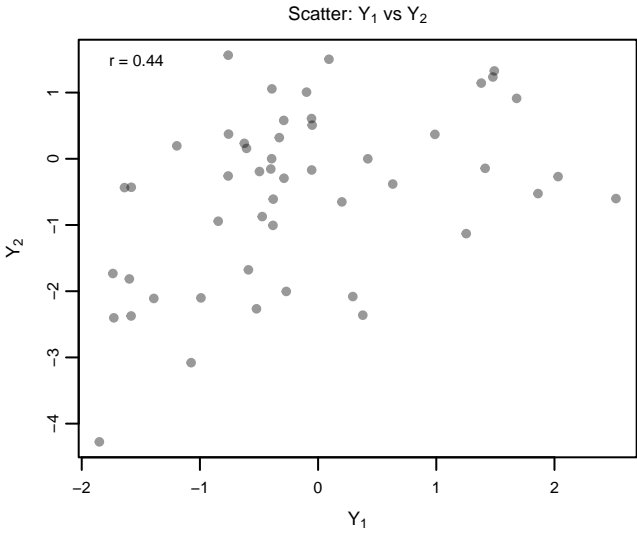
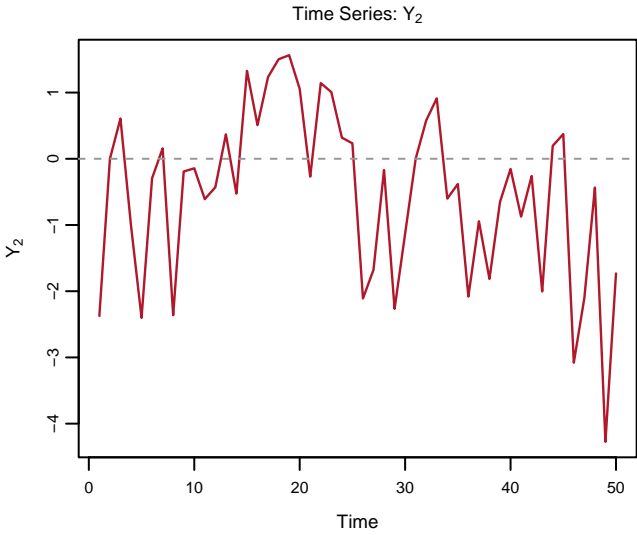
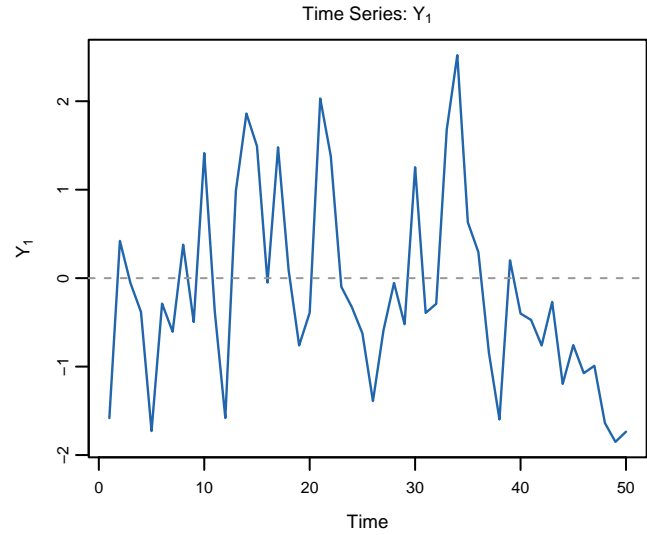
PIT2: D=0.094, p=0.745

Copula Verification

True rho: 0.30
Pearson r: 0.301
Kendall tau: 0.190
Expected tau: 0.194

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 69



Summary: ε_1

Mean: -0.031
SD: 0.968
Skew: 0.685
Kurt: -0.758

Summary: ε_2

Mean: -0.274
SD: 1.193
Skew: -1.047
Kurt: 0.530

PIT Uniformity (KS)

PIT1: D=0.139, p=0.273

PIT2: D=0.112, p=0.536

Copula Verification

True rho: 0.30
Pearson r: 0.247
Kendall tau: 0.151
Expected tau: 0.194

Status: OK