Cond 049: SN(a=−4,−4), T=200, rho=0.50 | Rep 13

Summary: ε₁

Mean: −0.022
SD: 1.009
Skew: −0.704
Kurt: 0.771

Summary: ε₂

Mean: −0.115
SD: 1.043
Skew: −0.737
Kurt: 0.443

PIT Uniformity (KS)

PIT1: D=0.068, p=0.313

PIT2: D=0.088, p=0.091

Copula Verification

True rho: 0.50
Pearson r: 0.575
Kendall tau: 0.381
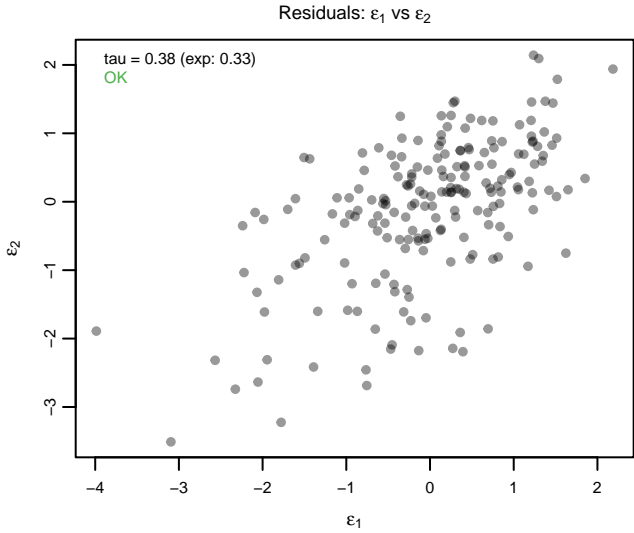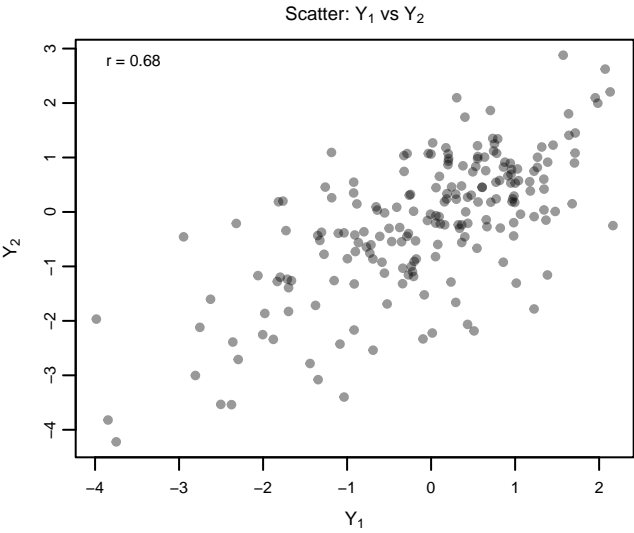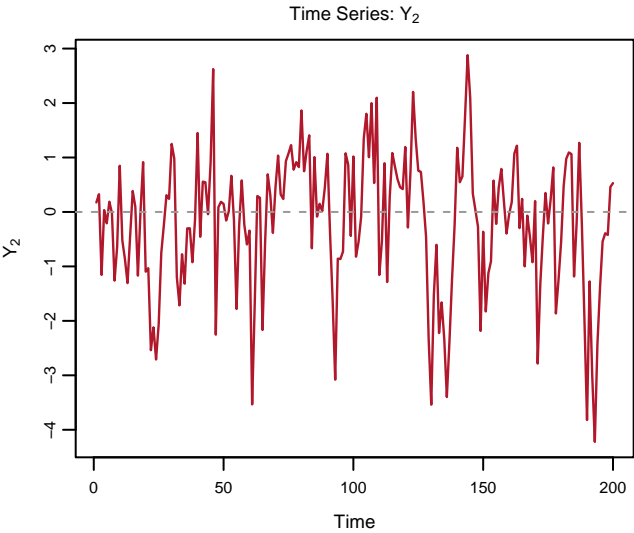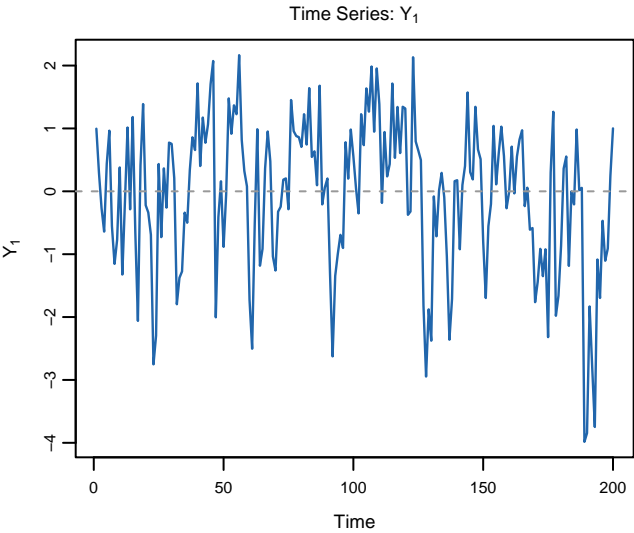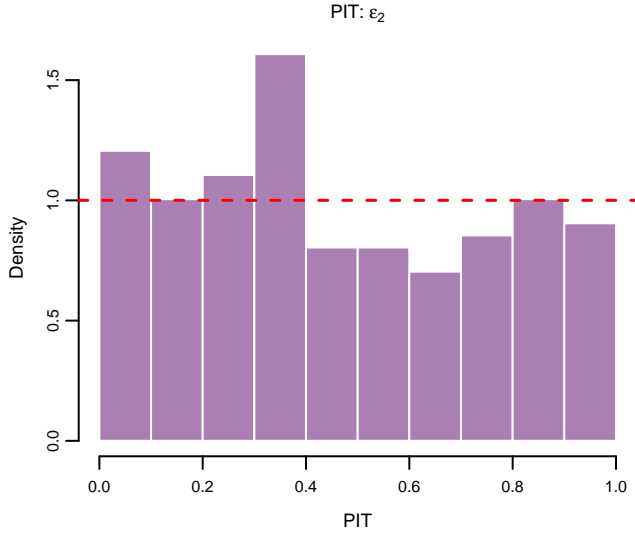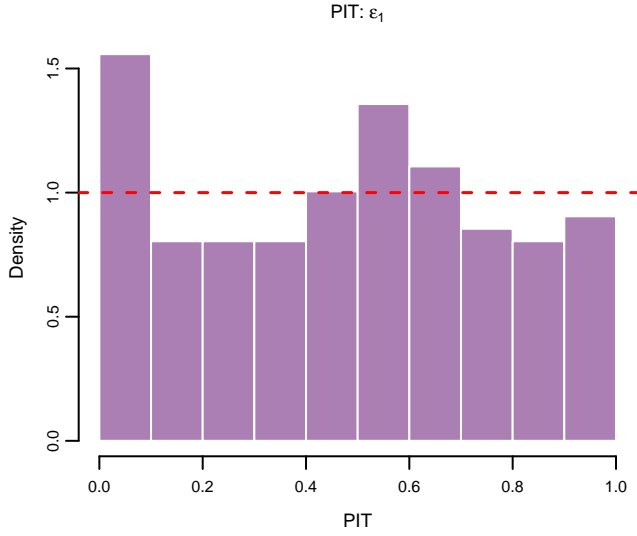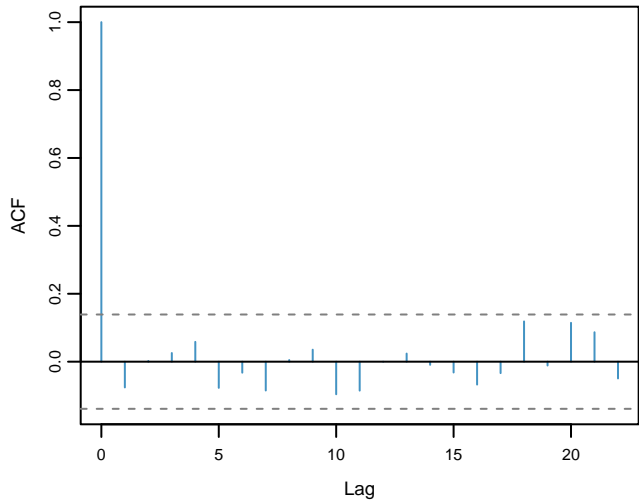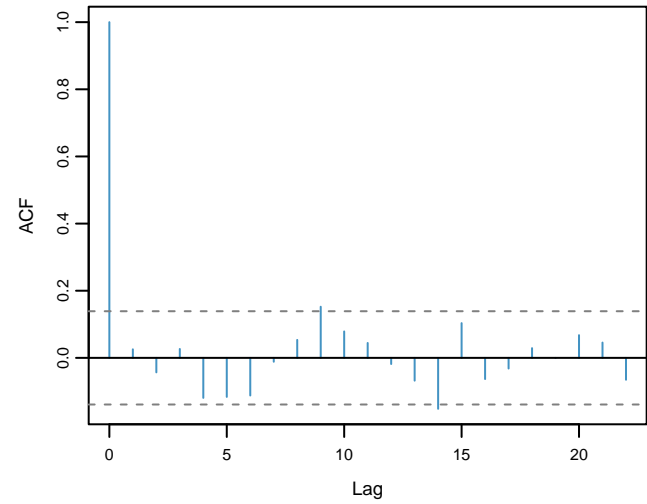Expected tau: 0.333

Status: OK

Cond 049: SN(a=−4,−4), T=200, rho=0.50 | Rep 77
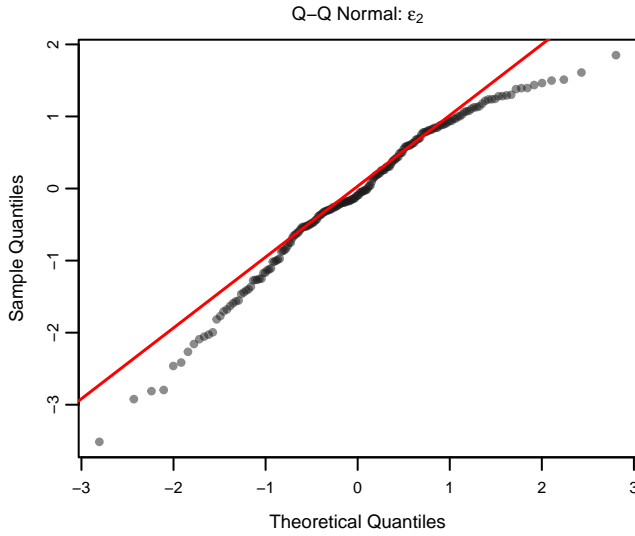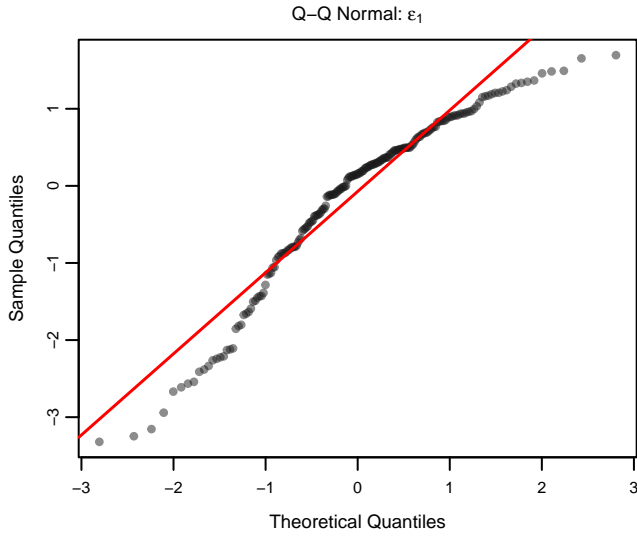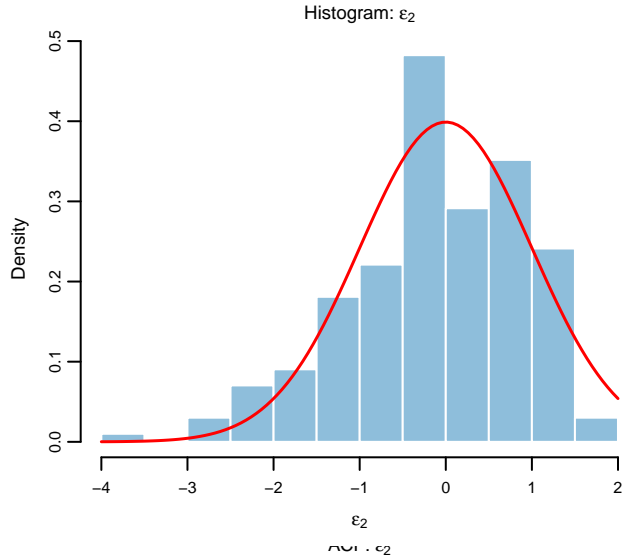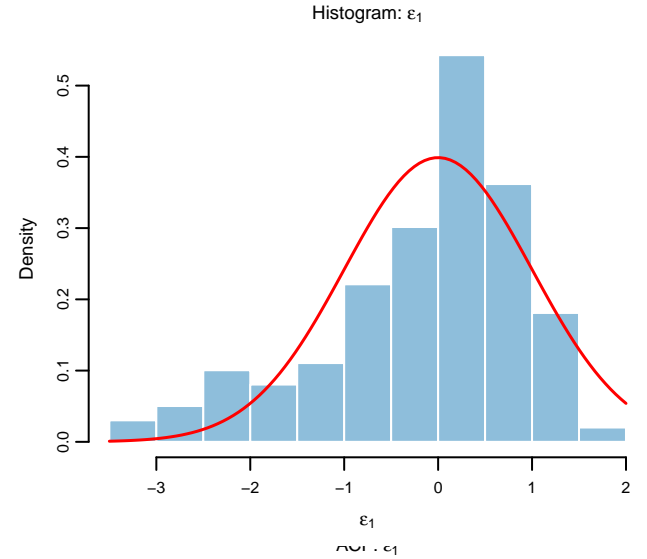
Summary: ϵ_1

Mean: −0.127
SD: 1.089
Skew: −0.884
Kurt: 0.208

Summary: ϵ_2

Mean: −0.108
SD: 1.021
Skew: −0.622
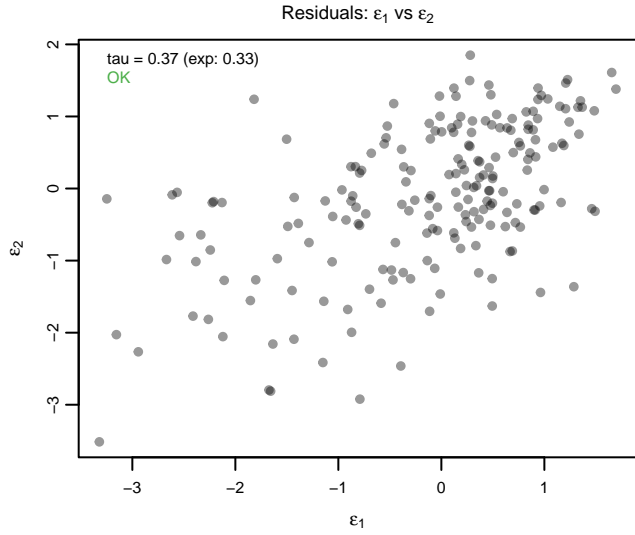Kurt: 0.136
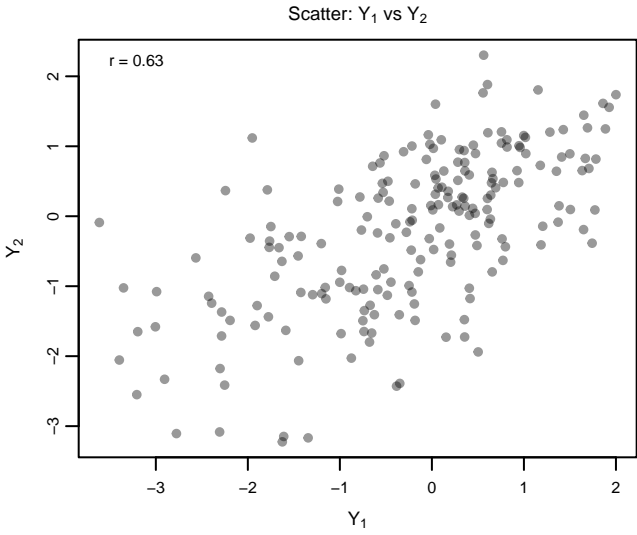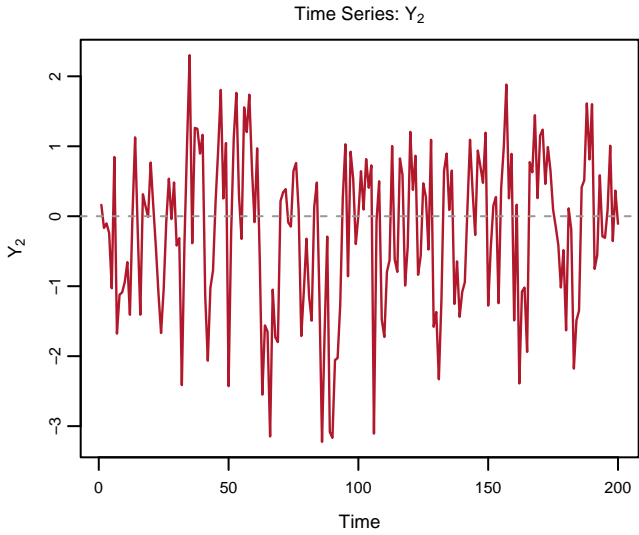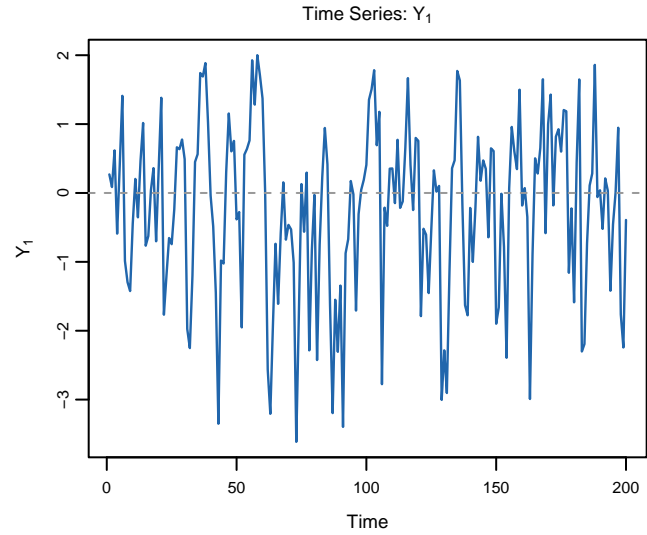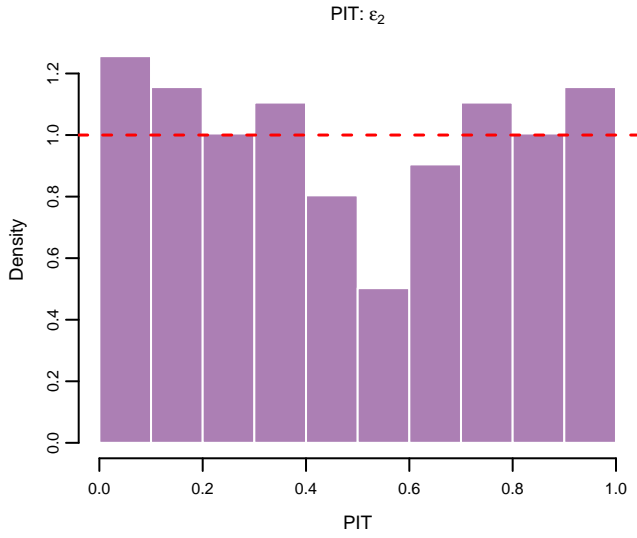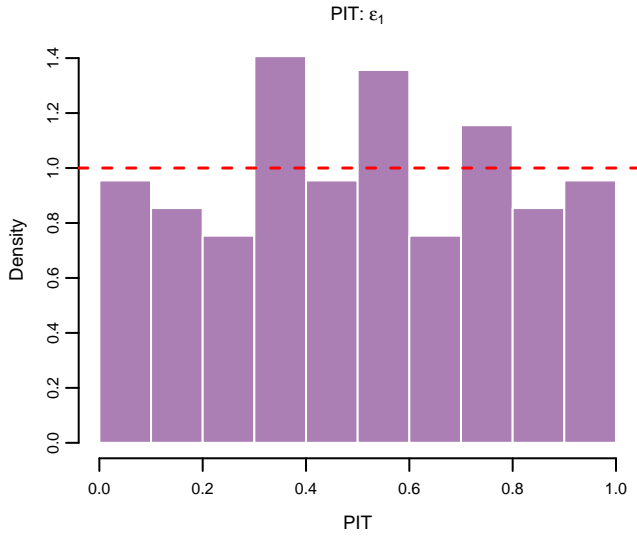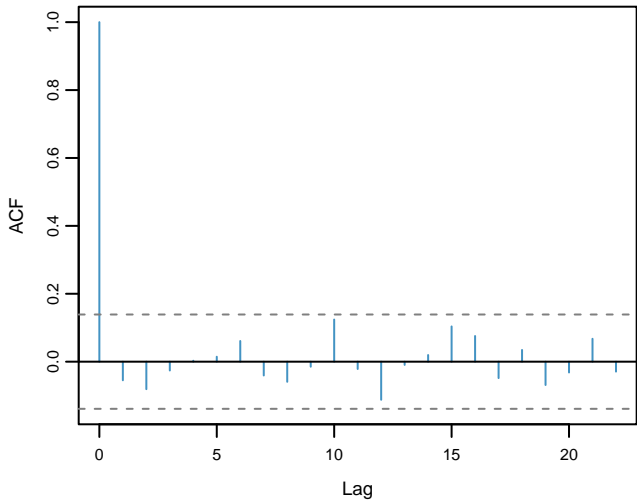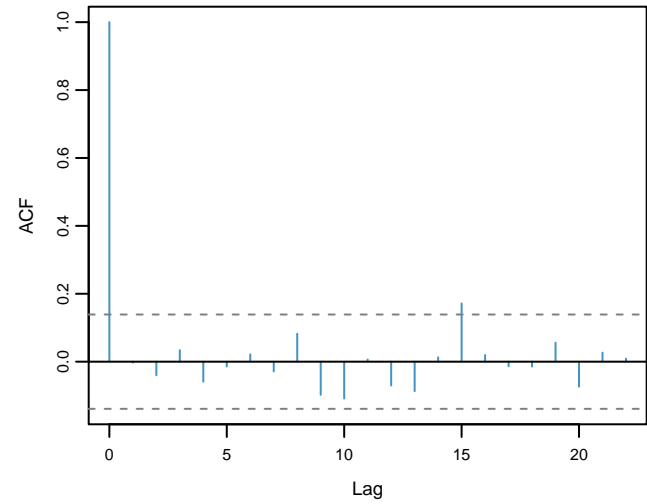
PIT Uniformity (KS)

PIT1: D=0.074, p=0.231

PIT2: D=0.110, p=0.017

Copula Verification

True rho: 0.50
Pearson r: 0.557
Kendall tau: 0.372
Expected tau: 0.333

Status: OK

Cond 049: SN(a=−4,−4), T=200, rho=0.50 | Rep 68

Copula Verification
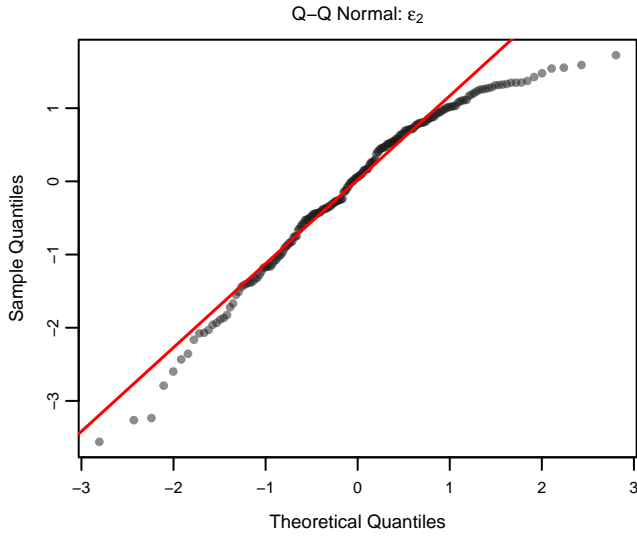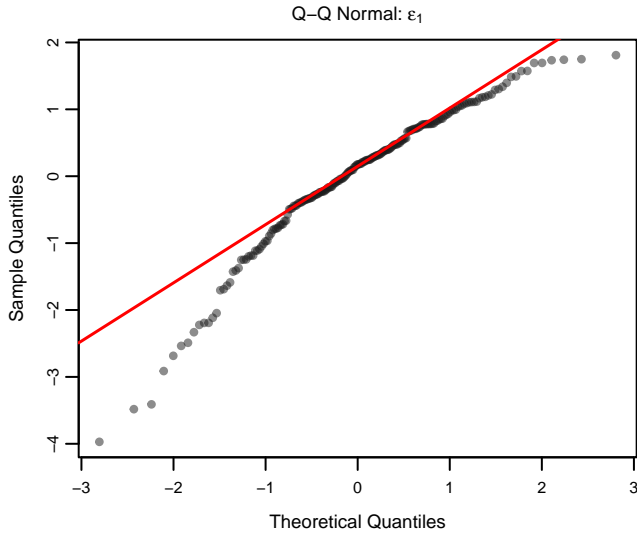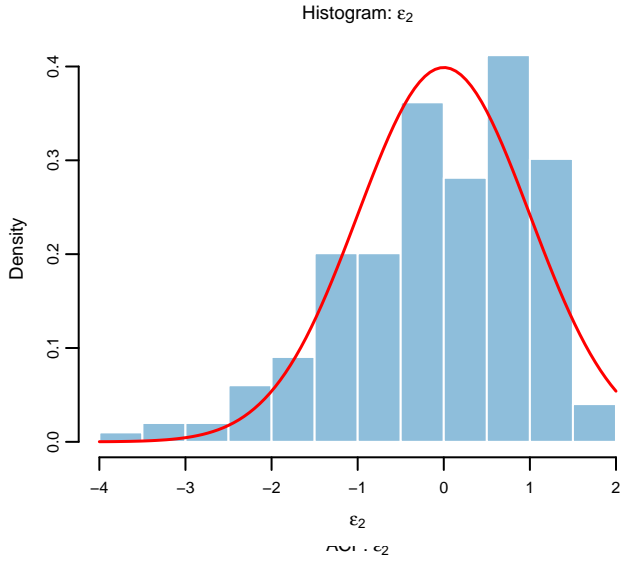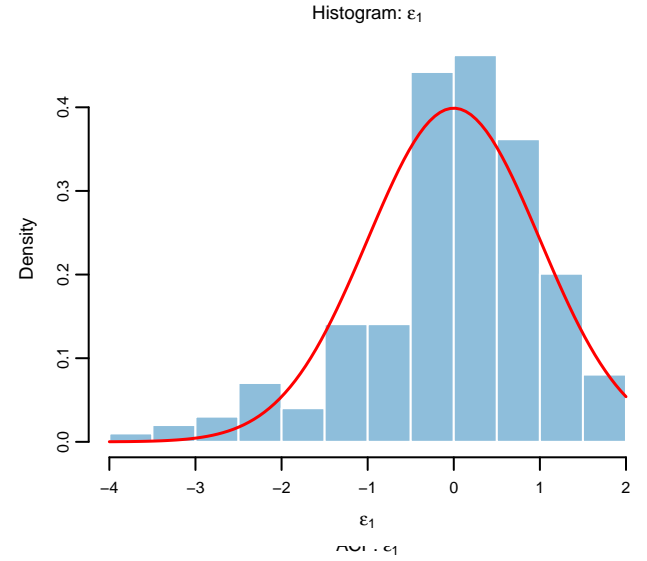
Summary: ε_1

Mean: −0.010
SD: 1.051
Skew: −1.010
Kurt: 1.352

Summary: ε_2

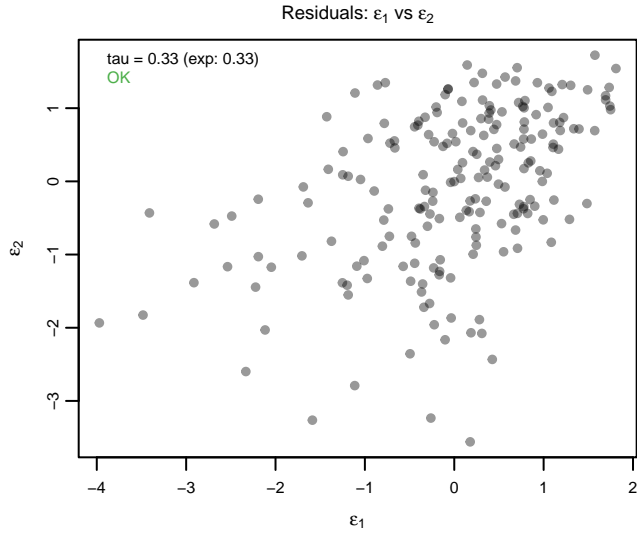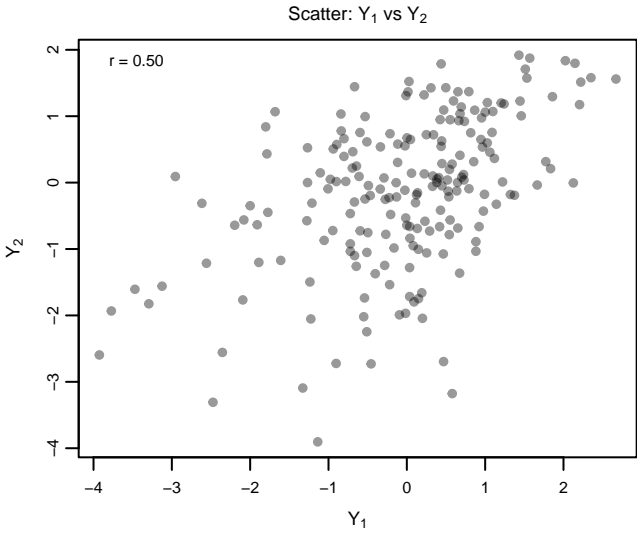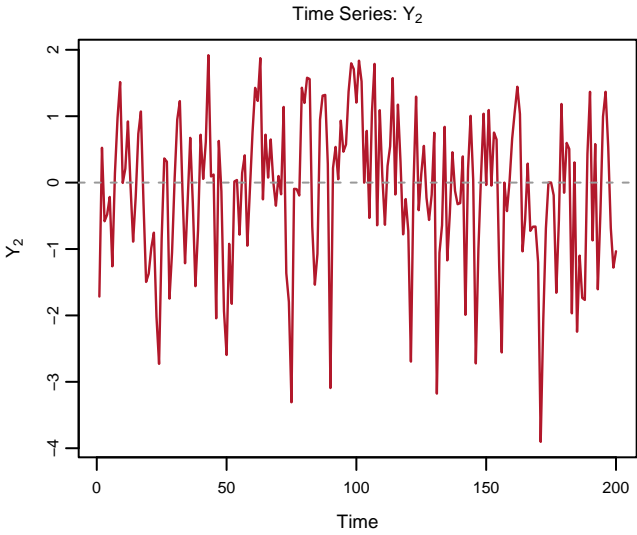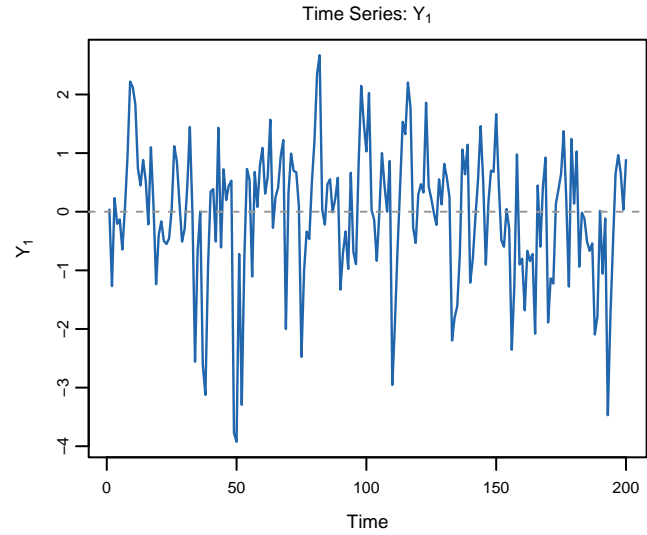Mean: −0.072
SD: 1.078
Skew: −0.707
Kurt: 0.099
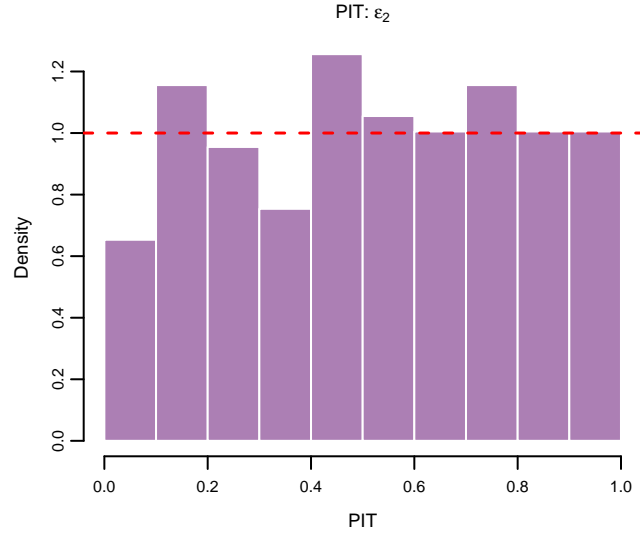
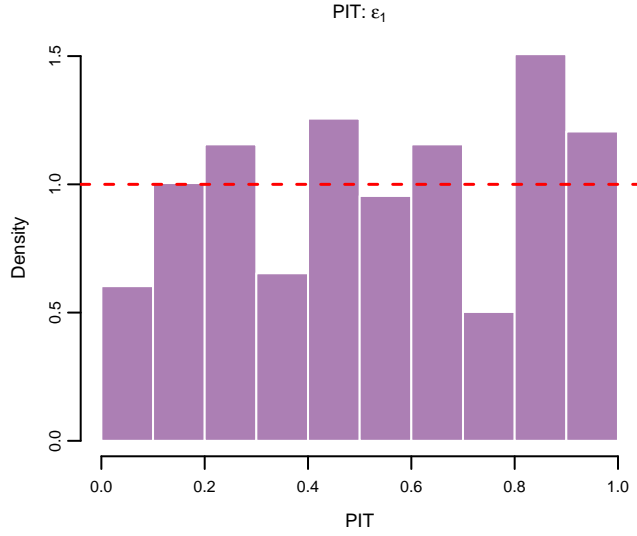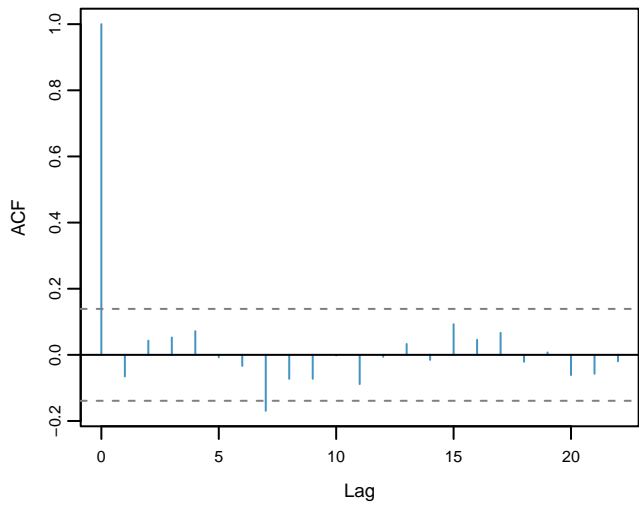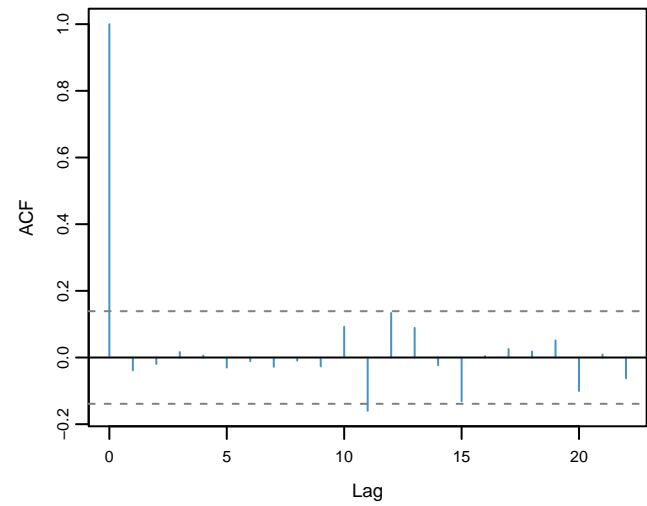**PIT Uniformity (KS)**

PIT1: D=0.051, p=0.682

PIT2: D=0.082, p=0.135

True rho: 0.50
Pearson r: 0.468
Kendall tau: 0.326
Expected tau: 0.333

Status: OK

Cond 049: SN(a=−4,−4), T=200, rho=0.50 | Rep 159
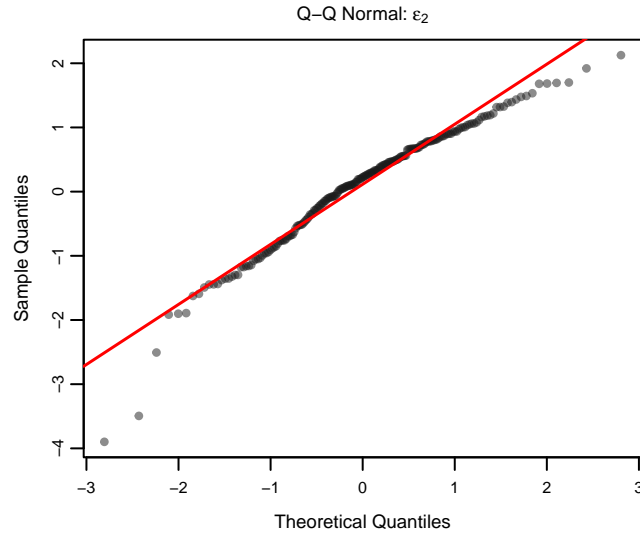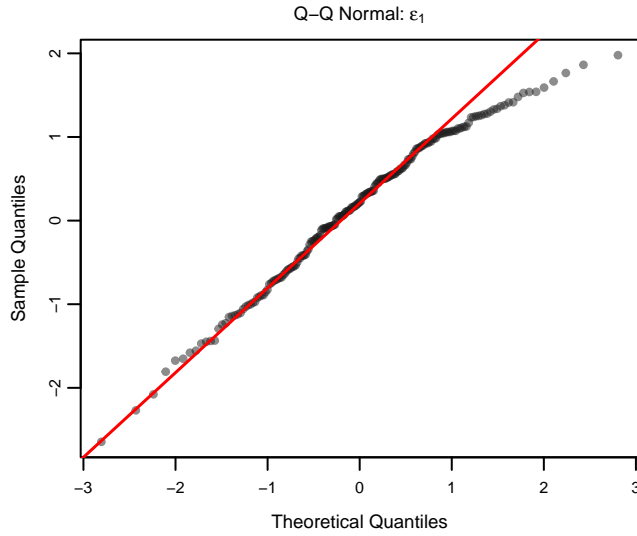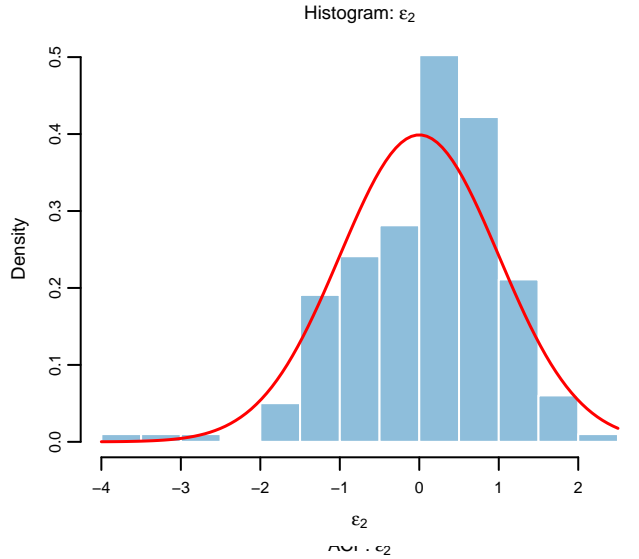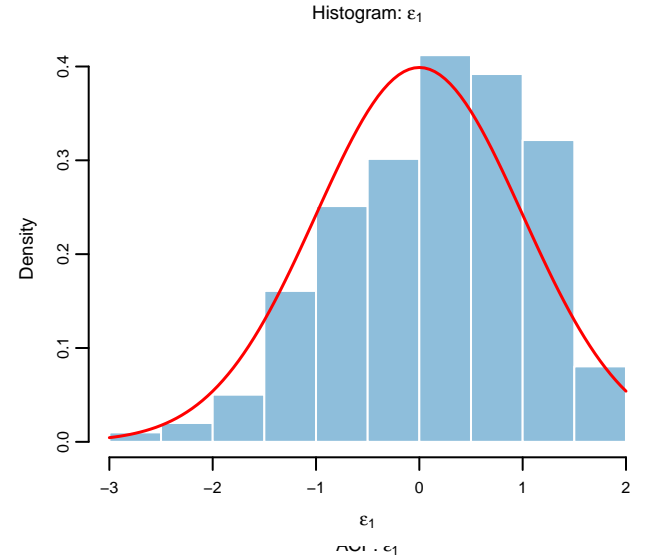
Summary: ε_1

Mean: 0.153
SD: 0.896
Skew: −0.439
Kurt: −0.297

Summary: ε_2

Mean: 0.079
SD: 0.946
Skew: −0.829
Kurt: 1.448

PIT Uniformity (KS)

PIT1: D=0.071, p=0.262
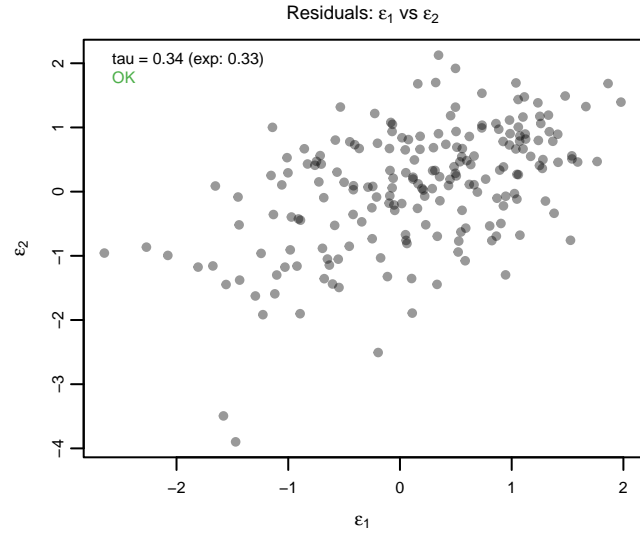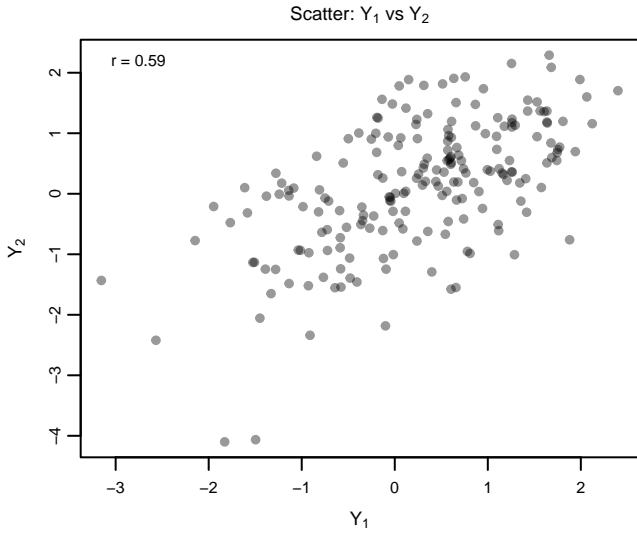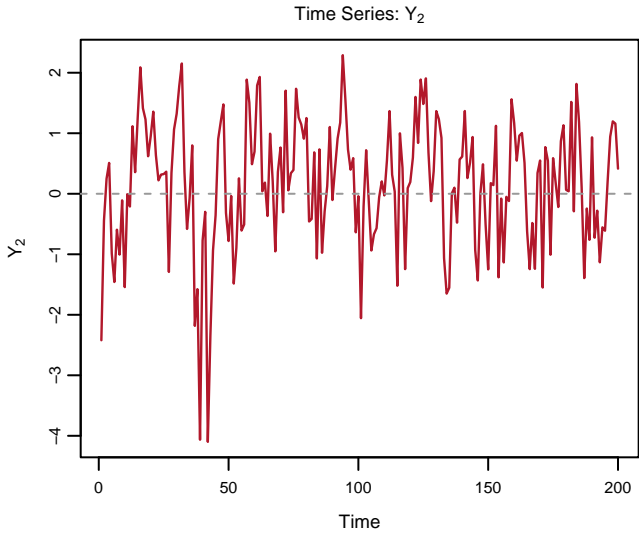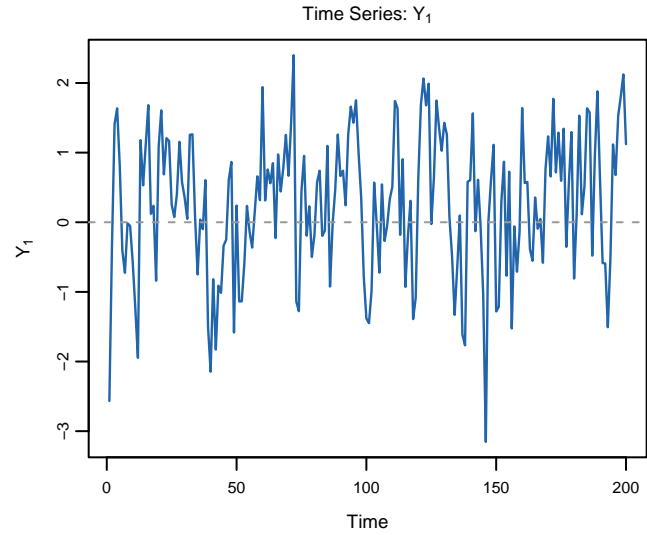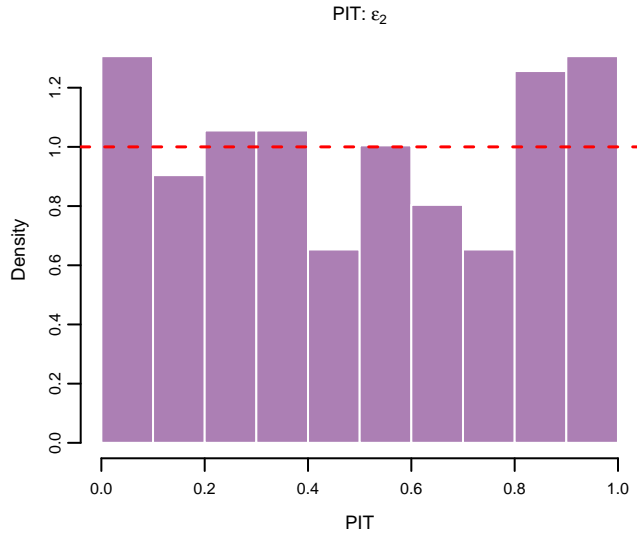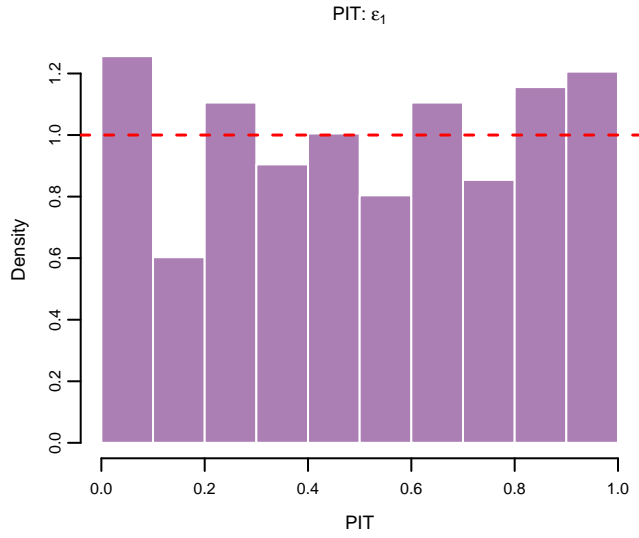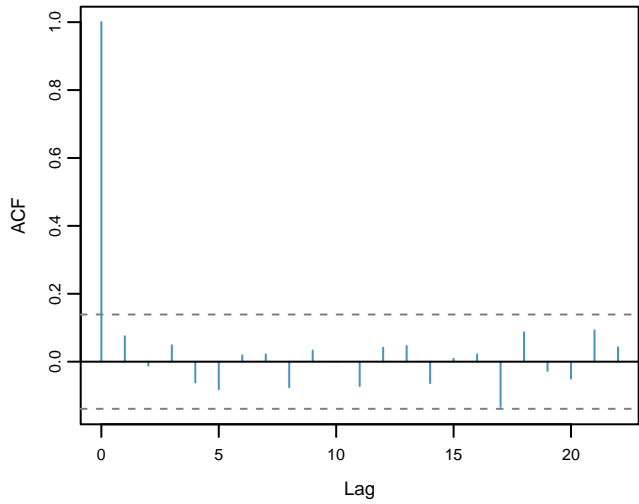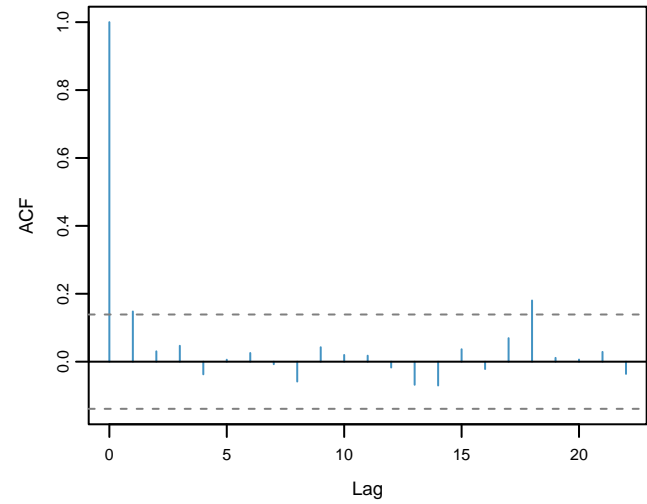
PIT2: D=0.051, p=0.676

Copula Verification

True rho: 0.50
Pearson r: 0.518
Kendall tau: 0.340
Expected tau: 0.333

Status: OK

Cond 049: SN(a=−4,−4), T=200, rho=0.50 | Rep 114
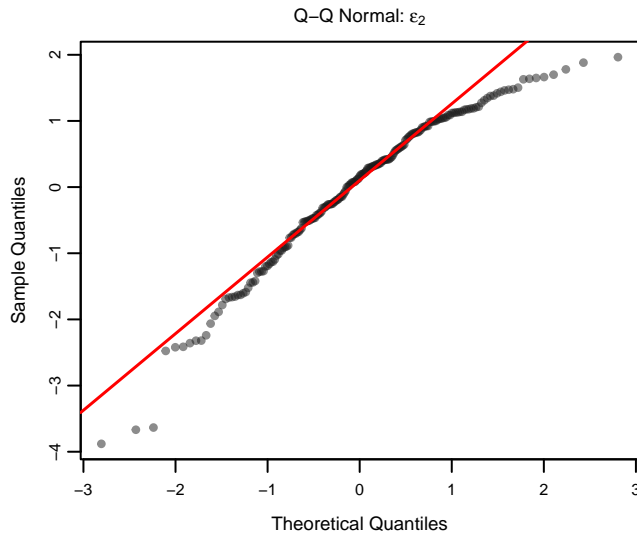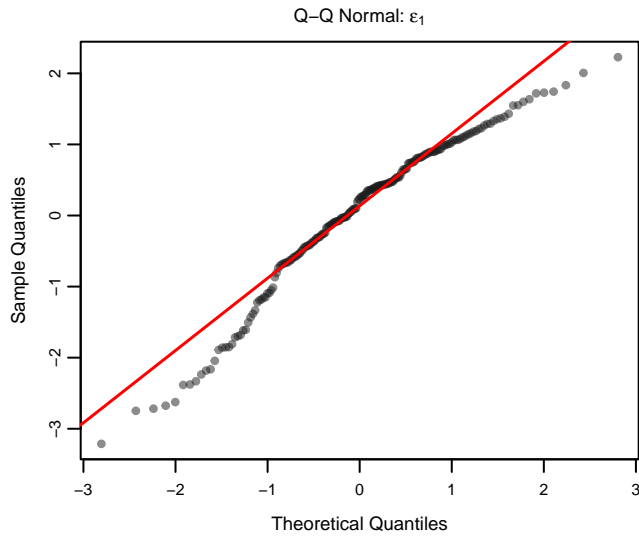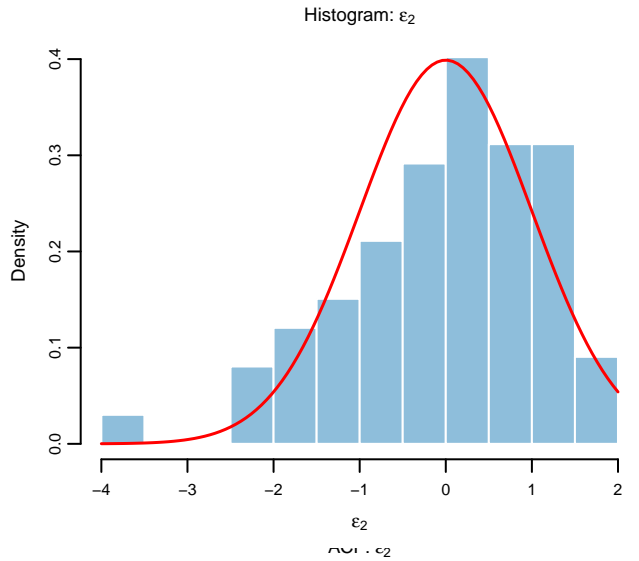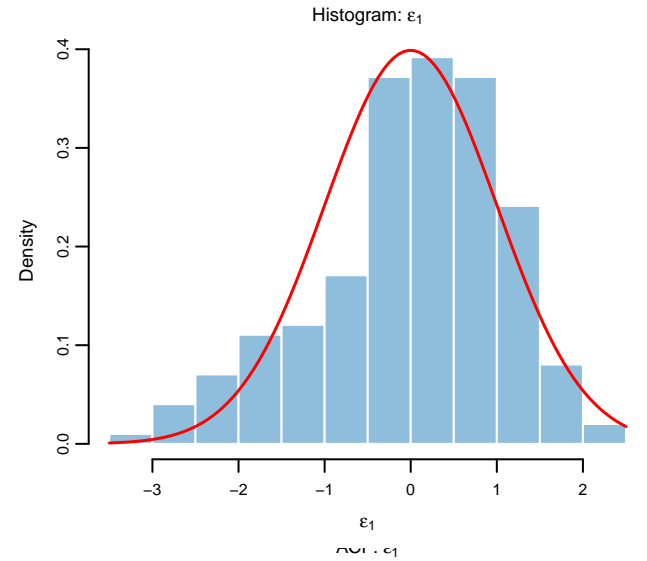
Summary: ε_1

Mean: 0.021
SD: 1.074
Skew: −0.697
Kurt: 0.083

Summary: ε_2

Mean: −0.020
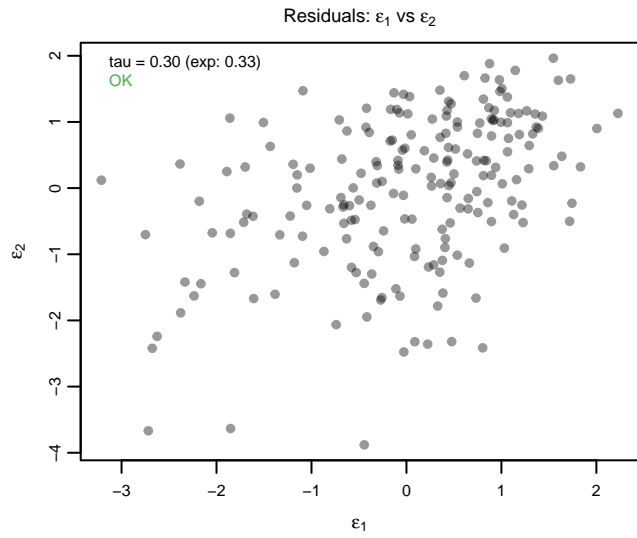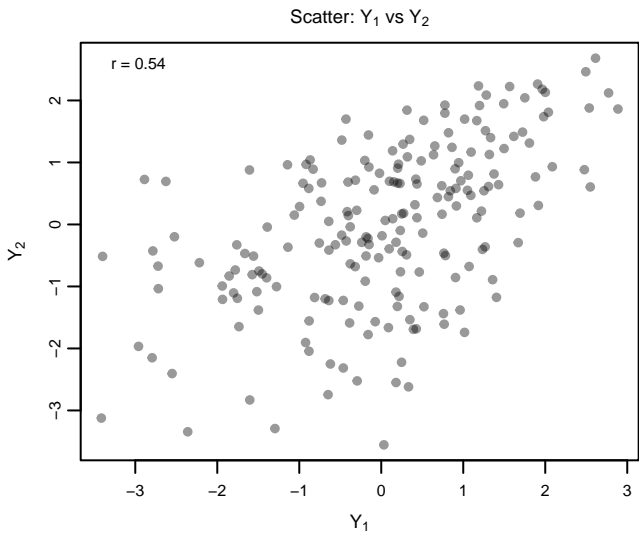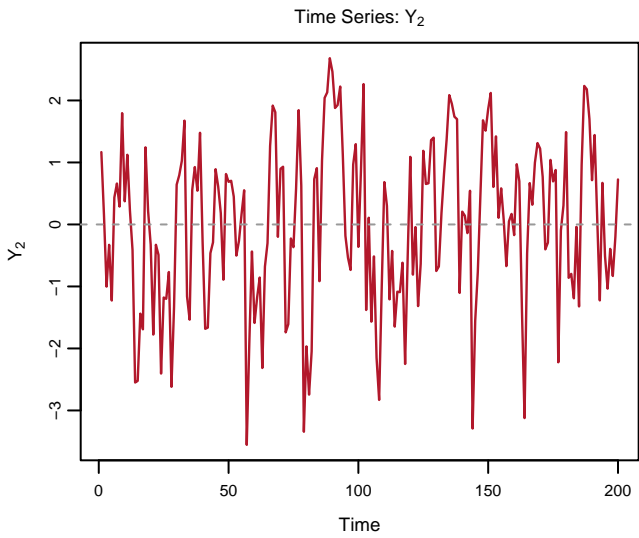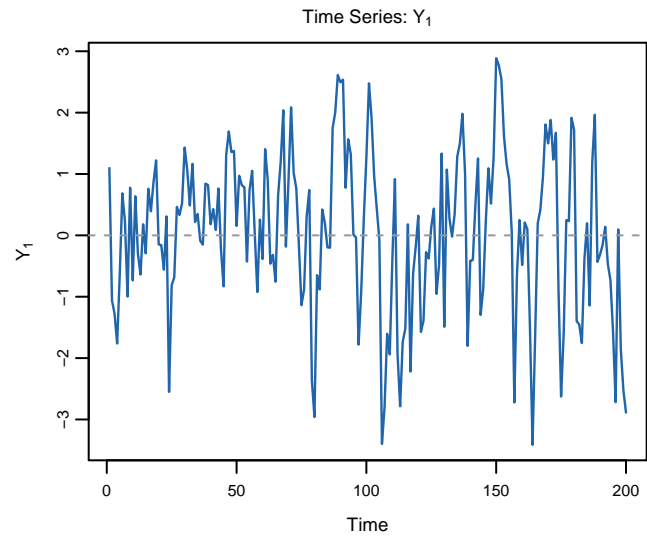SD: 1.128
Skew: −0.764
Kurt: 0.460

PIT Uniformity (KS)

PIT1: D=0.048, p=0.740

PIT2: D=0.074, p=0.224

Copula Verification

True rho: 0.50
Pearson r: 0.436
Kendall tau: 0.295
Expected tau: 0.333

Status: OK