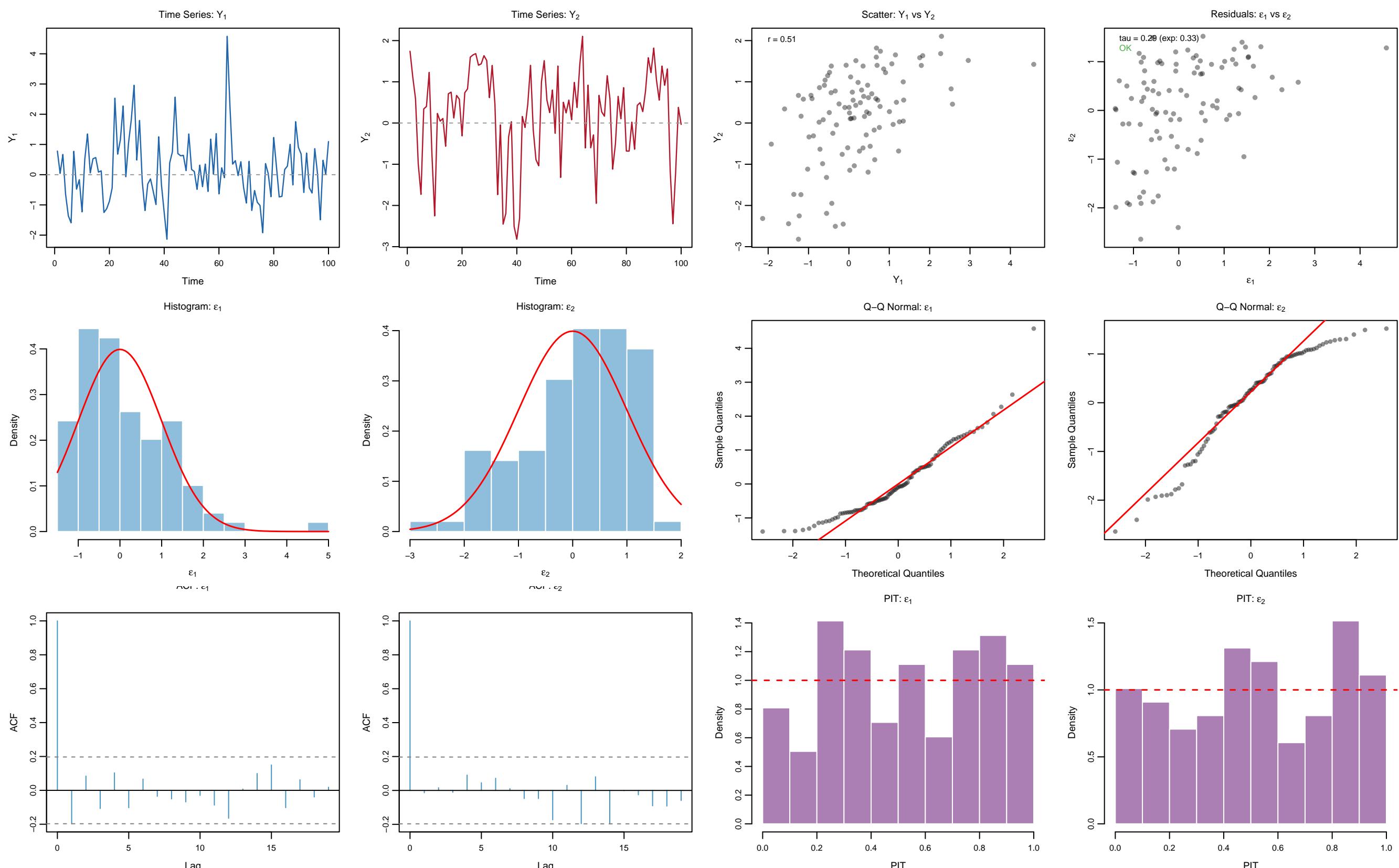


Cond 044: SN(a=+9,-9), T=100, rho=0.50 | Rep 110



Copula Verification

Summary: ϵ_1

Mean: 0.097
SD: 1.049
Skew: 1.073
Kurt: 1.912

Summary: ϵ_2

Mean: 0.075
SD: 0.995
Skew: -0.767
Kurt: -0.245

PIT Uniformity (KS)

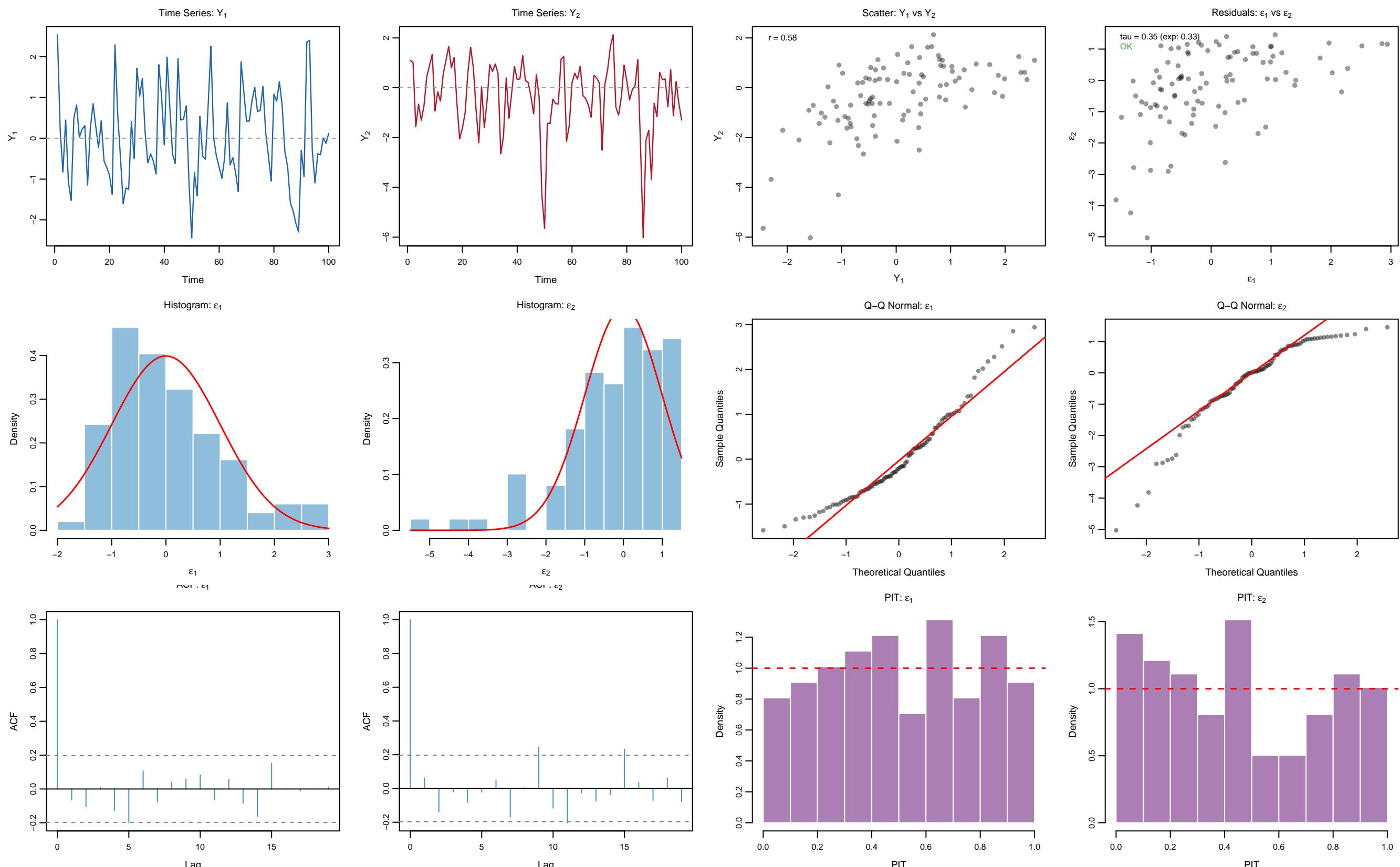
PIT1: D=0.074, p=0.616

PIT2: D=0.081, p=0.508

True rho: 0.50
Pearson r: 0.426
Kendall tau: 0.293
Expected tau: 0.333

Status: OK

Cond 044: SN(a=+9,-9), T=100, rho=0.50 | Rep 29



Copula Verification

True rho: 0.50
 Pearson r: 0.480
 Kendall tau: 0.353
 Expected tau: 0.333

Summary: ϵ_1

Mean: 0.027
 SD: 1.001
 Skew: 0.859
 Kurt: 0.280

Summary: ϵ_2

Mean: -0.241
 SD: 1.281
 Skew: -1.258
 Kurt: 1.798

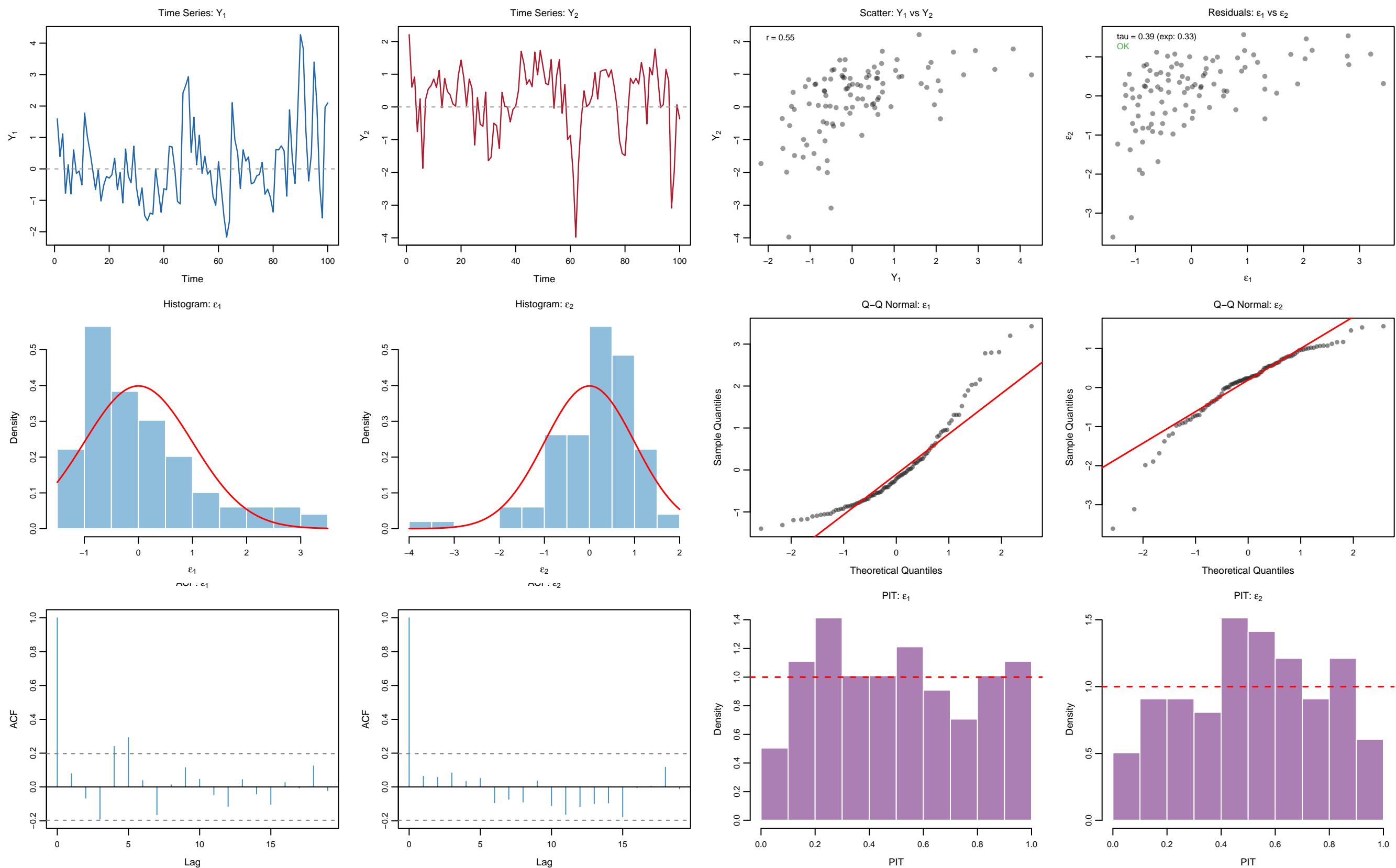
PIT Uniformity (KS)

PIT1: D=0.044, p=0.985

PIT2: D=0.118, p=0.116

Status: OK

Cond 044: SN(a=+9,-9), T=100, rho=0.50 | Rep 51



Copula Verification

Summary: ε_1

Mean: 0.052
SD: 1.081
Skew: 1.182
Kurt: 0.889

Summary: ε_2

Mean: 0.101
SD: 0.902
Skew: -1.368
Kurt: 2.921

PIT Uniformity (KS)

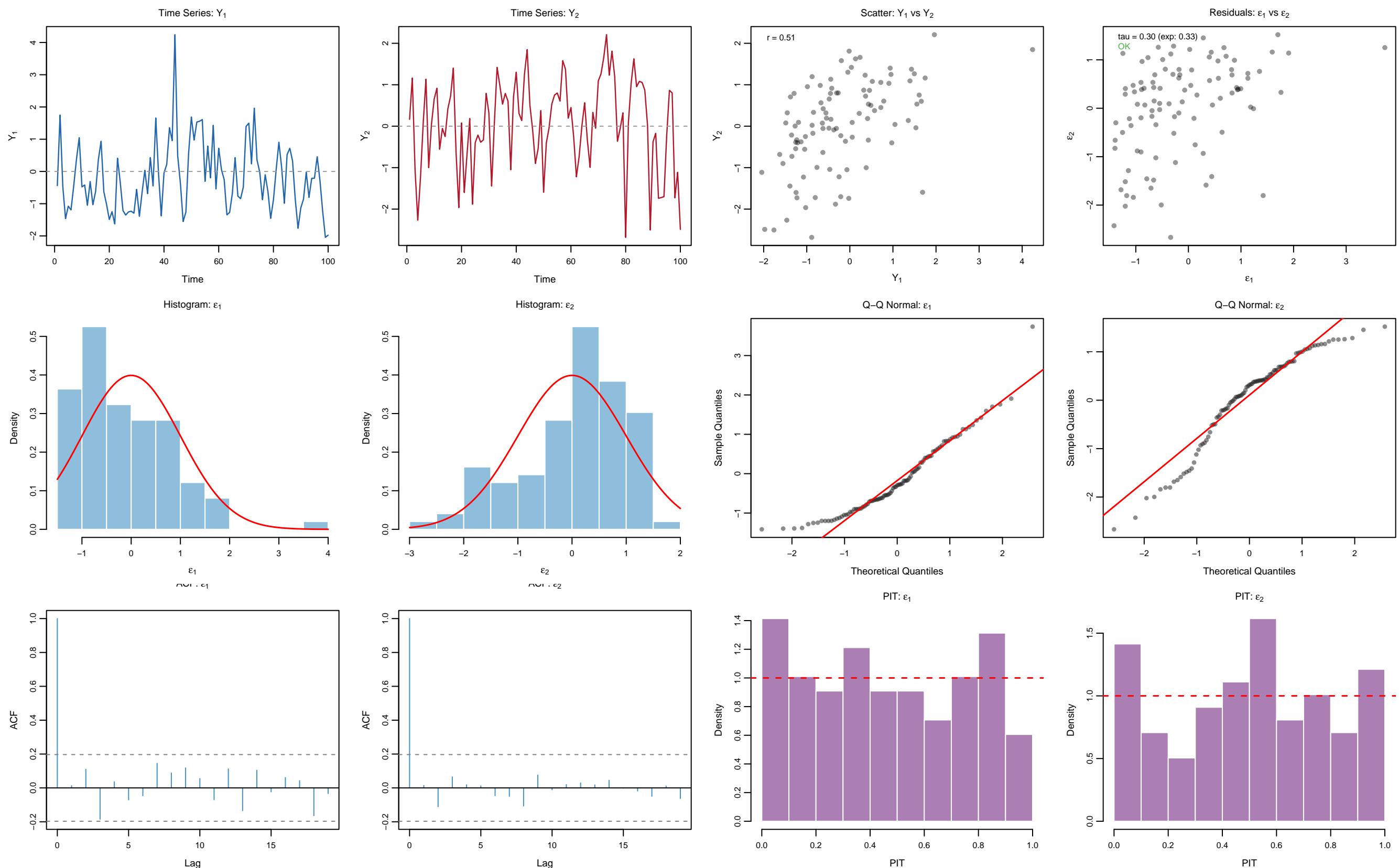
PIT1: D=0.050, p=0.955

PIT2: D=0.098, p=0.284

True rho: 0.50
Pearson r: 0.514
Kendall tau: 0.388
Expected tau: 0.333

Status: OK

Cond 044: SN(a=+9,-9), T=100, rho=0.50 | Rep 23



Copula Verification

Summary: ϵ_1

Mean: -0.125
SD: 0.939
Skew: 0.988
Kurt: 1.378

Summary: ϵ_2

Mean: 0.031
SD: 0.976
Skew: -0.794
Kurt: -0.209

PIT Uniformity (KS)

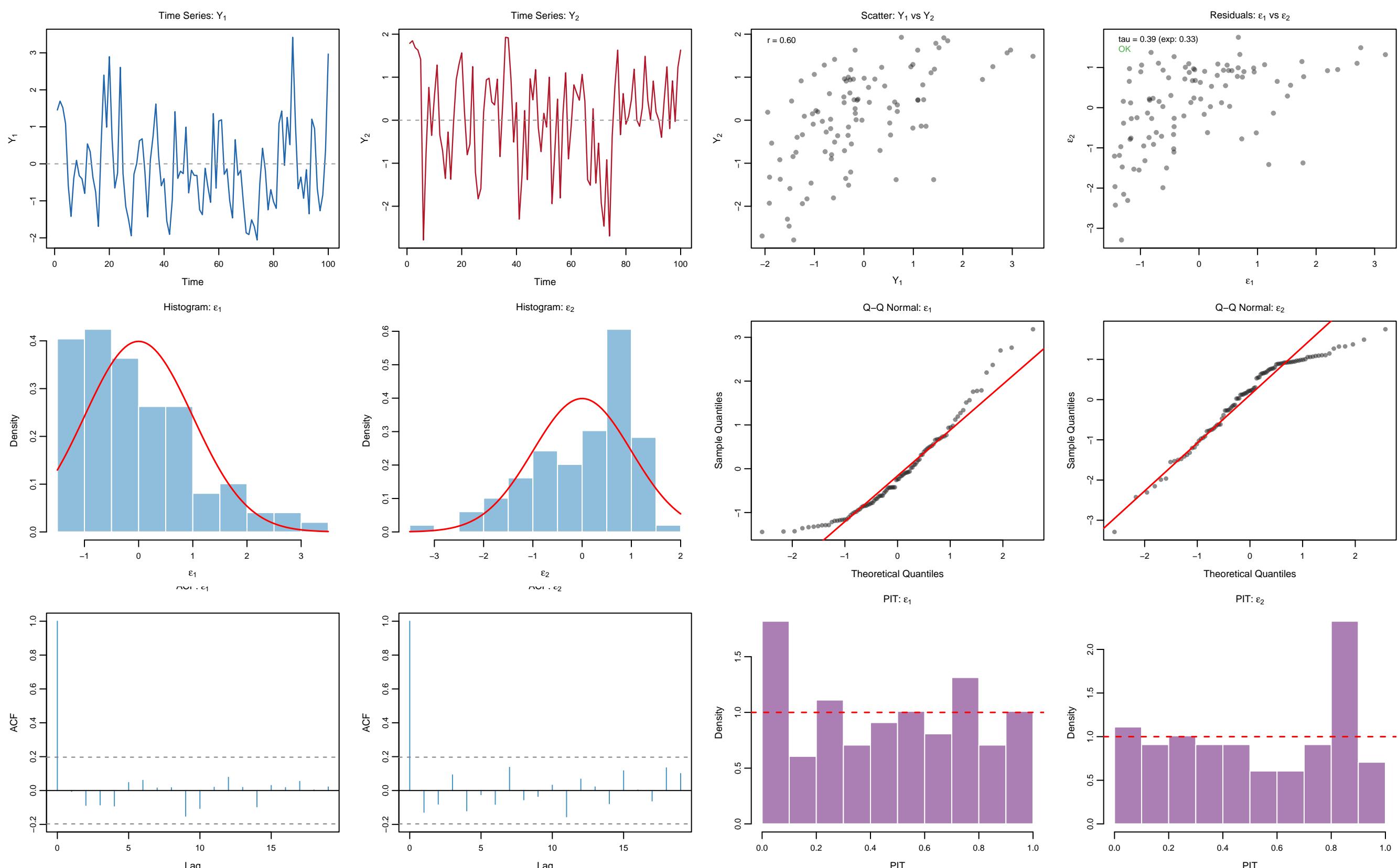
PIT1: D=0.077, p=0.581

PIT2: D=0.063, p=0.809

True rho: 0.50
Pearson r: 0.400
Kendall tau: 0.297
Expected tau: 0.333

Status: OK

Cond 044: SN(a=+9,-9), T=100, rho=0.50 | Rep 160



Summary: ϵ_1

Mean: -0.067
SD: 1.056
Skew: 0.907
Kurt: 0.329

Summary: ϵ_2

Mean: 0.046
SD: 1.039
Skew: -0.799
Kurt: -0.014

PIT Uniformity (KS)

PIT1: D=0.090, p=0.372

PIT2: D=0.109, p=0.180

Copula Verification

True rho: 0.50
Pearson r: 0.504
Kendall tau: 0.388
Expected tau: 0.333

Status: OK