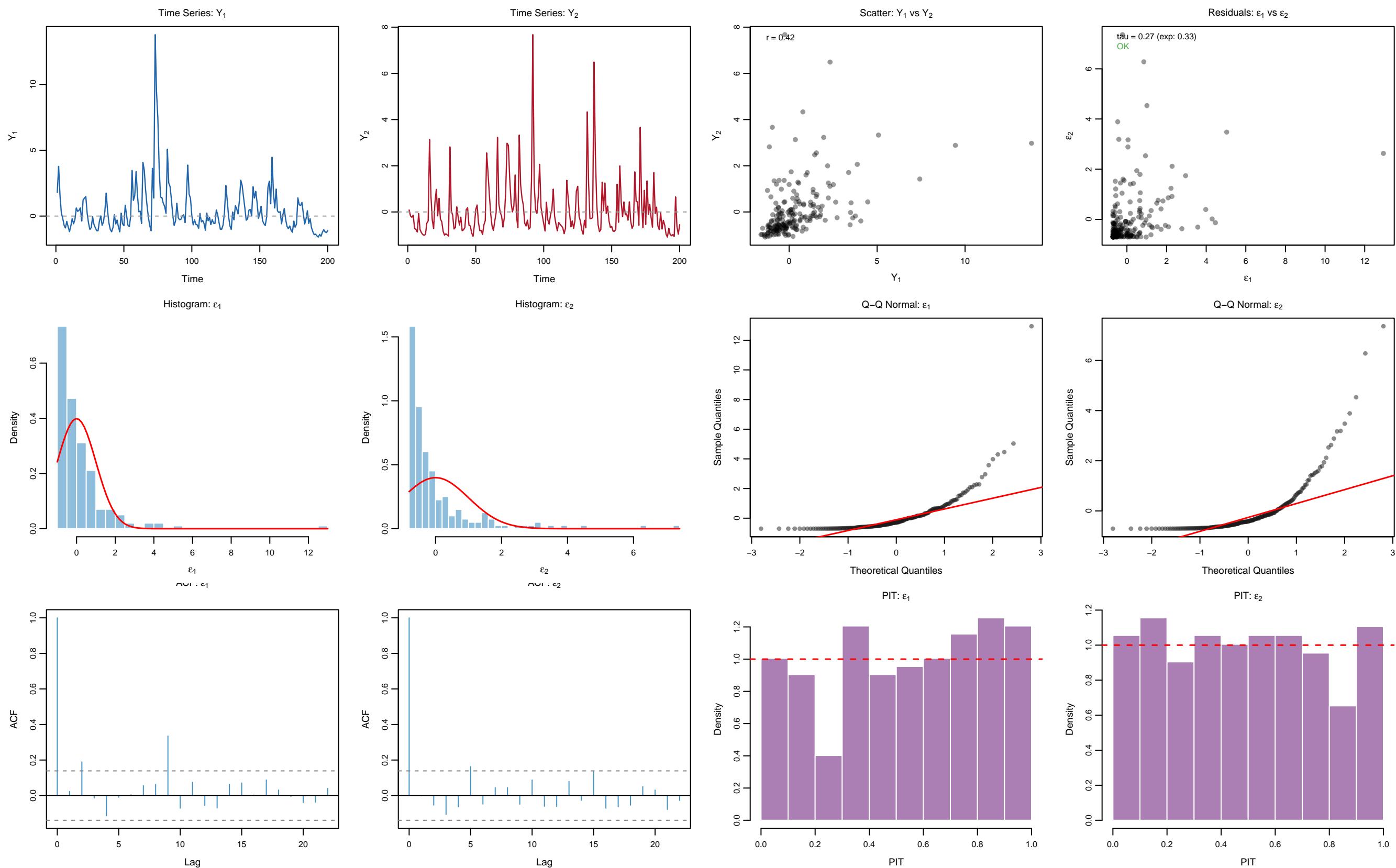


# Cond 102: Chi2(+,+), T=200, rho=0.50 | Rep 180



**Copula Verification**

## Summary: $\epsilon_1$

Mean: 0.159  
SD: 1.372  
Skew: 4.926  
Kurt: 37.539

## Summary: $\epsilon_2$

Mean: 0.012  
SD: 1.156  
Skew: 3.210  
Kurt: 13.065

## PIT Uniformity (KS)

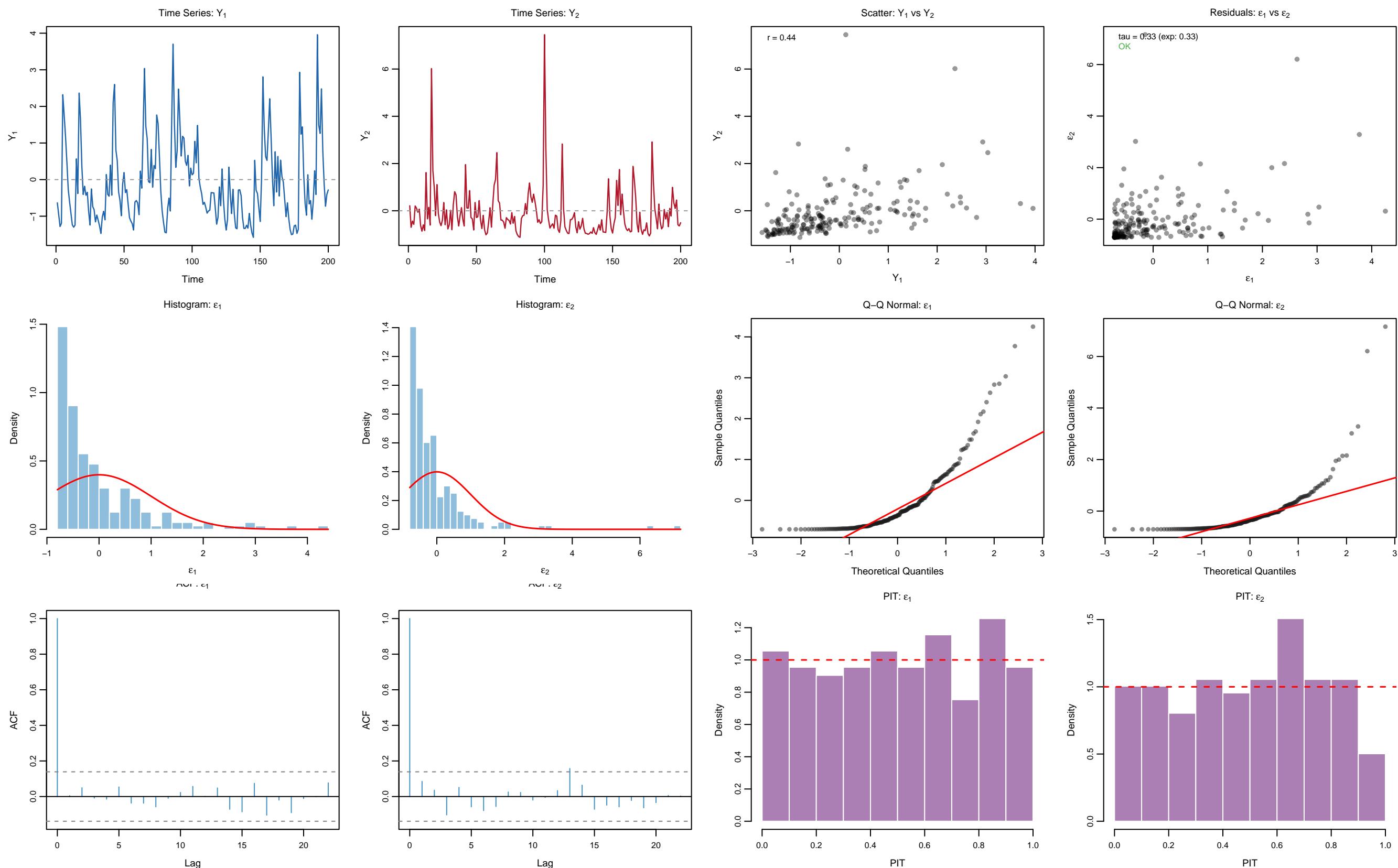
PIT1: D=0.087, p=0.096

PIT2: D=0.054, p=0.616

True rho: 0.50  
Pearson r: 0.308  
Kendall tau: 0.267  
Expected tau: 0.333

Status: OK

# Cond 102: Chi2(+,+), T=200, rho=0.50 | Rep 27



## Summary: $\epsilon_1$

Mean: -0.033  
SD: 0.877  
Skew: 2.158  
Kurt: 5.317

## Summary: $\epsilon_2$

Mean: -0.079  
SD: 0.963  
Skew: 4.187  
Kurt: 24.185

## PIT Uniformity (KS)

PIT1: D=0.037, p=0.950

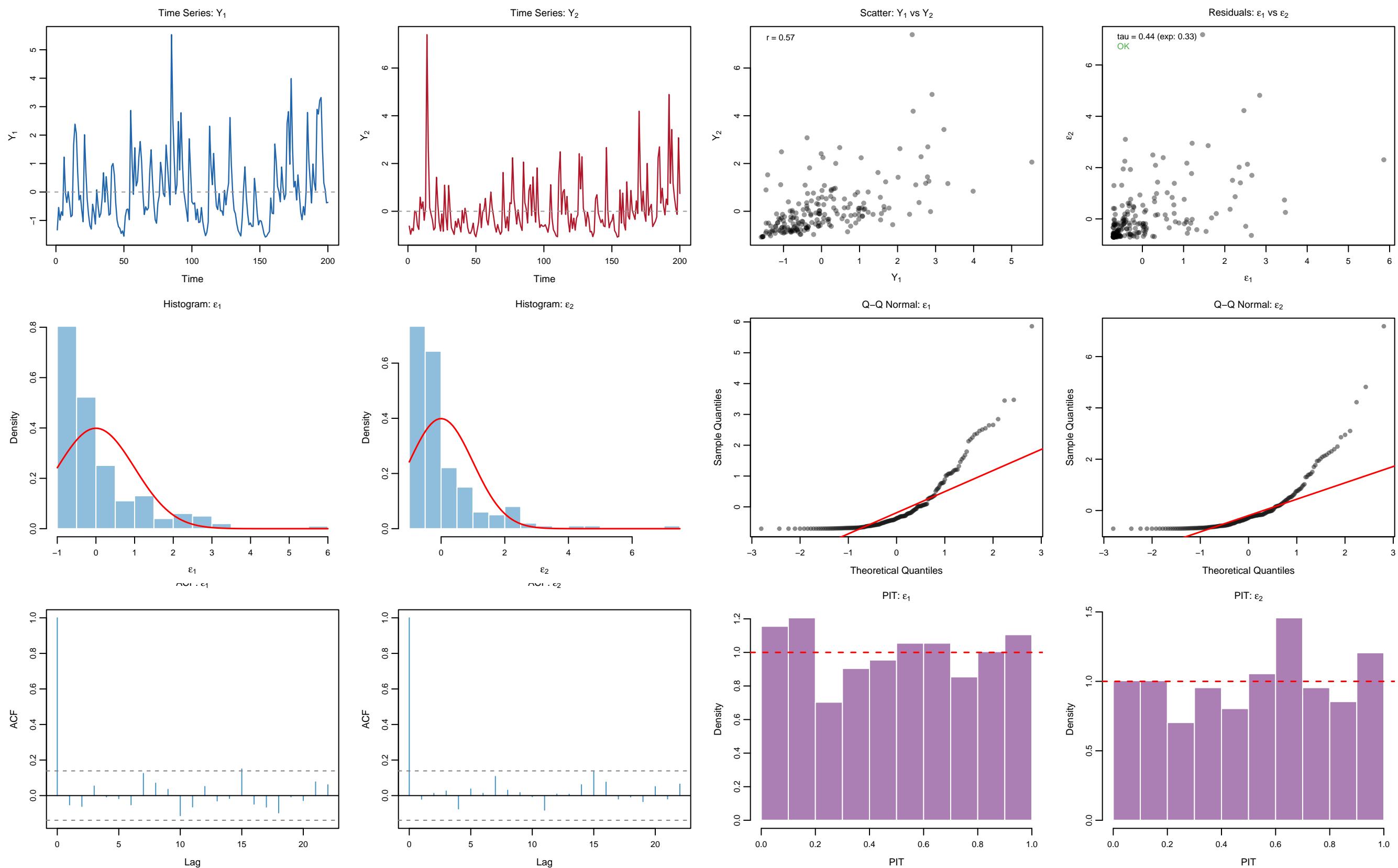
PIT2: D=0.061, p=0.445

## Copula Verification

True rho: 0.50  
Pearson r: 0.375  
Kendall tau: 0.332  
Expected tau: 0.333

Status: OK

# Cond 102: Chi2(+,+), T=200, rho=0.50 | Rep 145

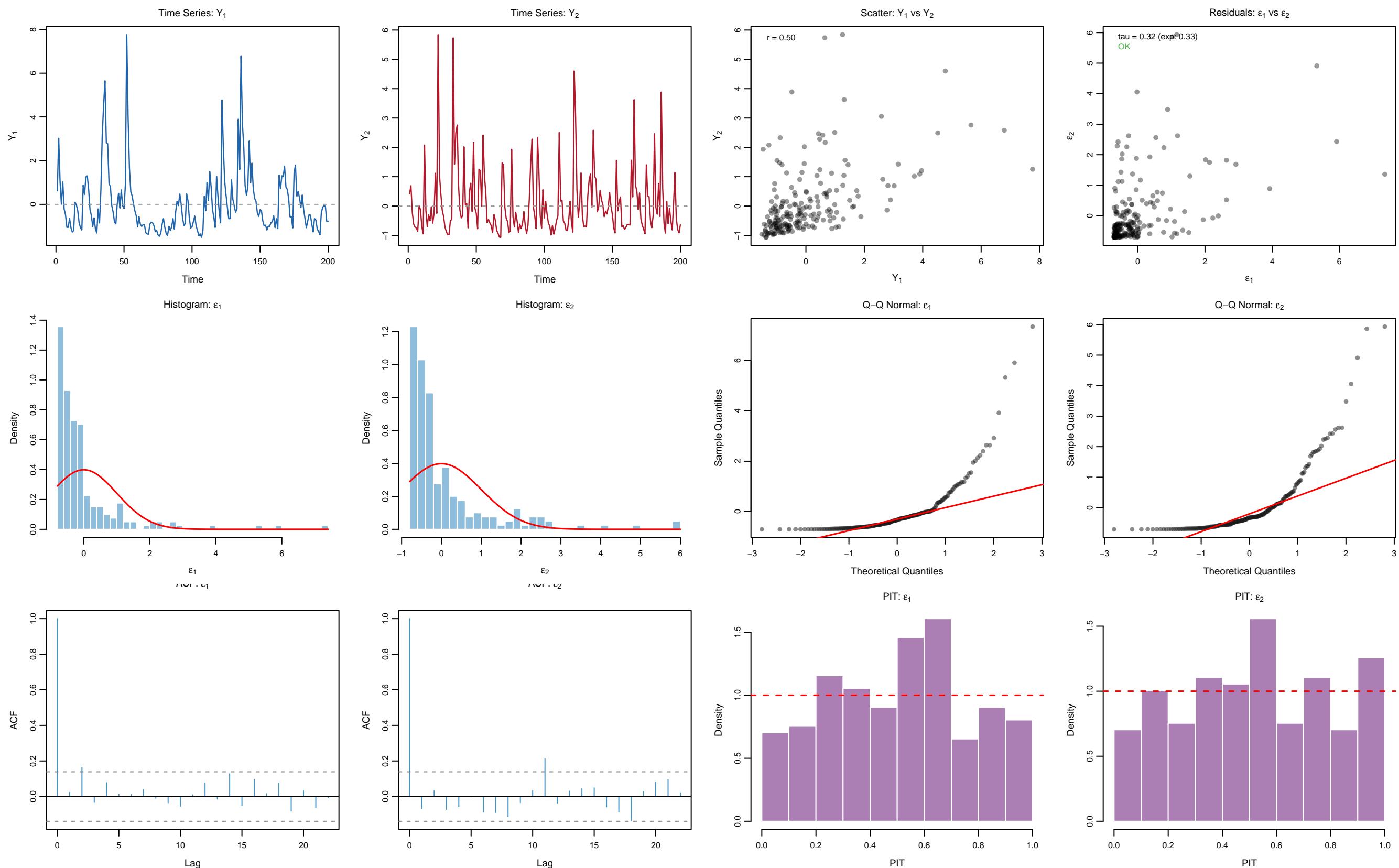


## Copula Verification

True rho: 0.50  
Pearson r: 0.525  
Kendall tau: 0.435  
Expected tau: 0.333

Status: OK

# Cond 102: Chi2(+,+), T=200, rho=0.50 | Rep 42



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.002  
SD: 1.099  
Skew: 3.531  
Kurt: 16.003

### Summary: $\epsilon_2$

Mean: 0.076  
SD: 1.125  
Skew: 2.624  
Kurt: 8.265

### PIT Uniformity (KS)

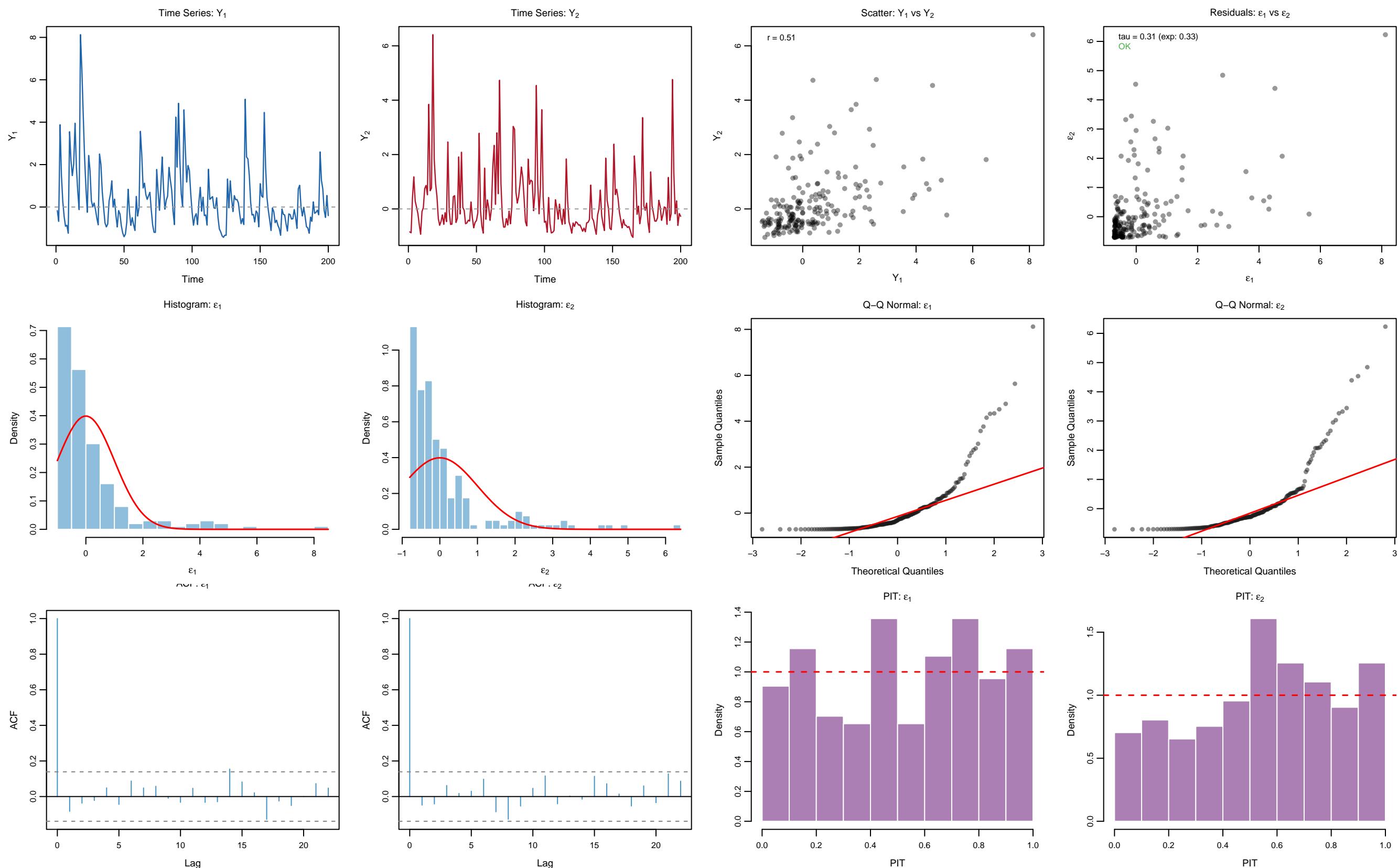
PIT1: D=0.072, p=0.254

PIT2: D=0.072, p=0.260

True rho: 0.50  
Pearson r: 0.454  
Kendall tau: 0.321  
Expected tau: 0.333

Status: OK

# Cond 102: Chi2(+,+), T=200, rho=0.50 | Rep 175



## Copula Verification

True rho: 0.50  
 Pearson r: 0.469  
 Kendall tau: 0.309  
 Expected tau: 0.333

Status: OK