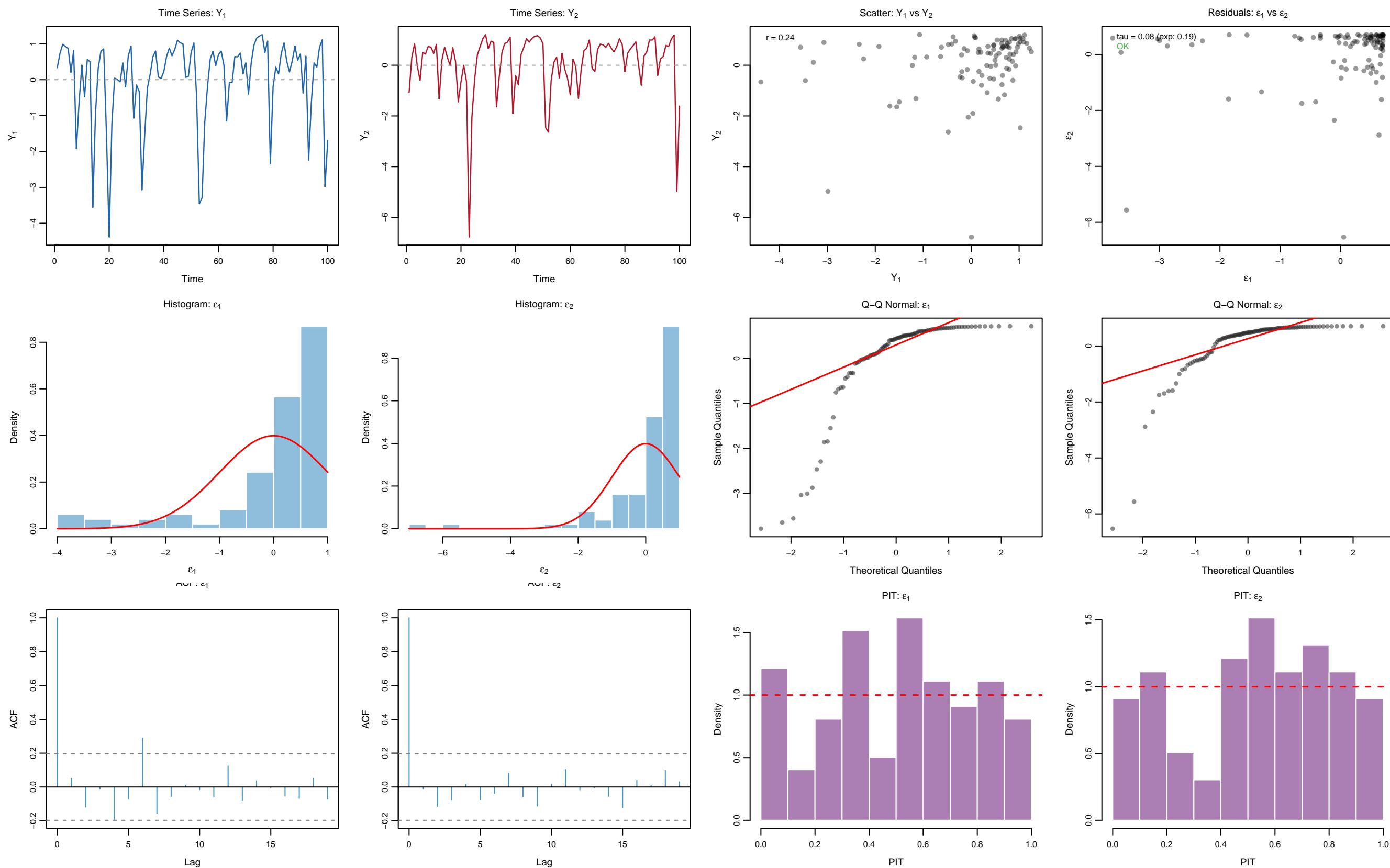


# Cond 015: Chi2(–,–), T=100, rho=0.30 | Rep 107



## Summary: $\varepsilon_1$

Mean: -0.015  
SD: 1.067  
Skew: -2.124  
Kurt: 3.715

## Summary: $\varepsilon_2$

Mean: 0.053  
SD: 1.143  
Skew: -3.508  
Kurt: 14.925

## PIT Uniformity (KS)

PIT1: D=0.067, p=0.736

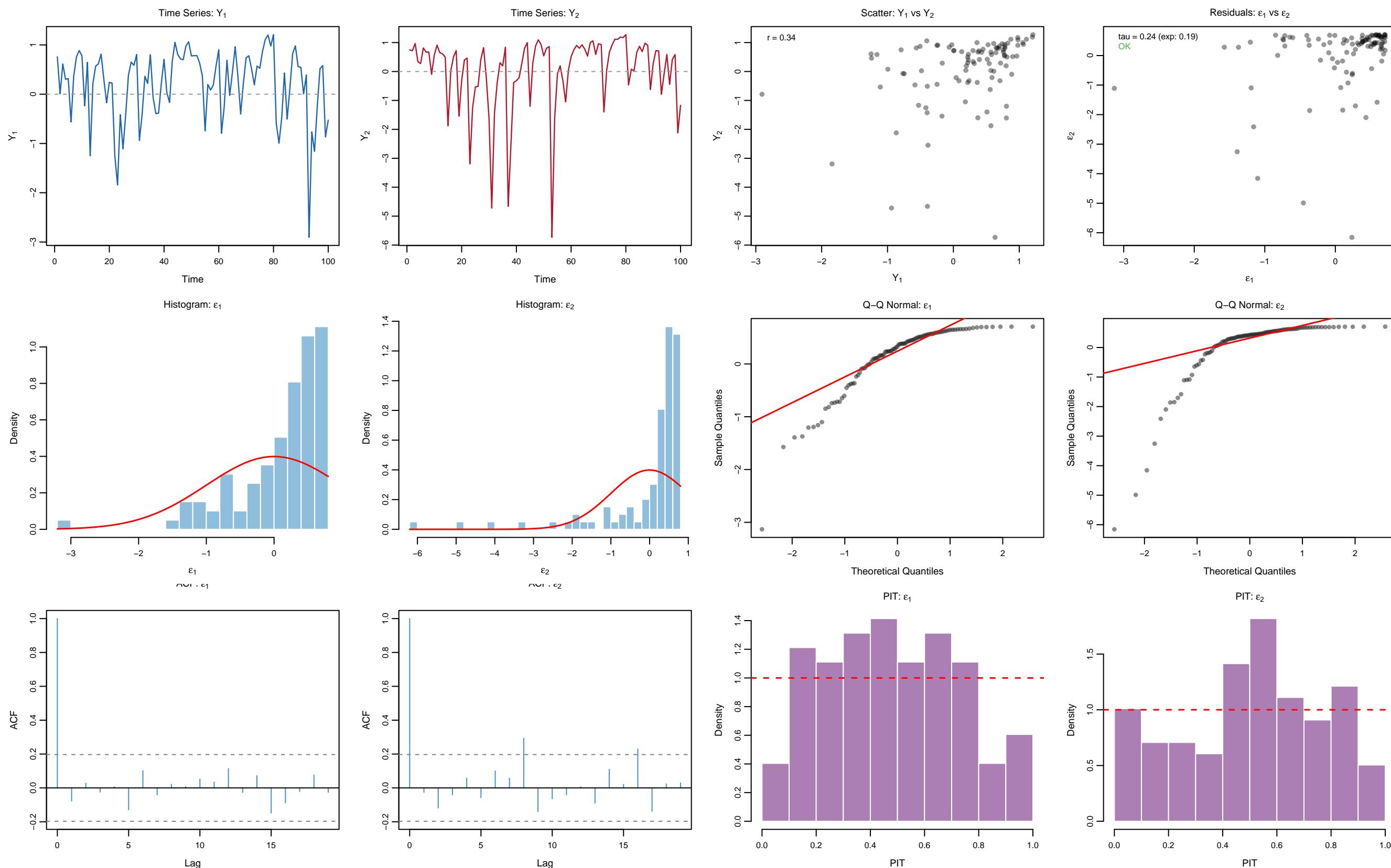
PIT2: D=0.123, p=0.091

## Copula Verification

True rho: 0.30  
Pearson r: 0.177  
Kendall tau: 0.077  
Expected tau: 0.194

Status: OK

# Cond 015: Chi2(–,–), T=100, rho=0.30 | Rep 41



## Copula Verification

### Summary: $\varepsilon_1$

Mean: 0.107  
SD: 0.659  
Skew: -1.894  
Kurt: 4.794

### Summary: $\varepsilon_2$

Mean: -0.016  
SD: 1.192  
Skew: -2.958  
Kurt: 9.706

### PIT Uniformity (KS)

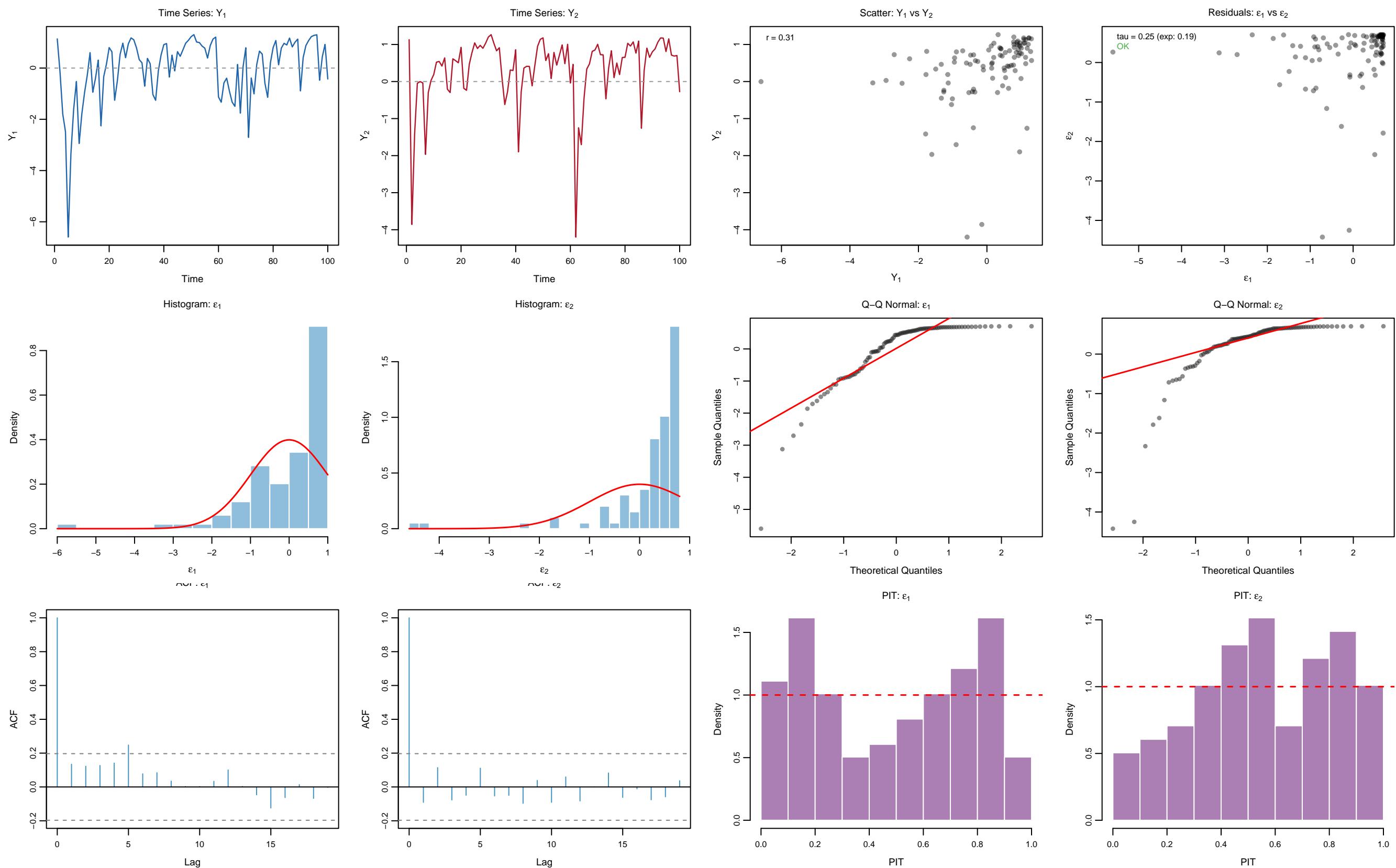
PIT1: D=0.105, p=0.210

PIT2: D=0.104, p=0.215

True rho: 0.30  
Pearson r: 0.305  
Kendall tau: 0.238  
Expected tau: 0.194

Status: OK

# Cond 015: Chi2(–,–), T=100, rho=0.30 | Rep 182



## Copula Verification

True rho: 0.30  
Pearson r: 0.125  
Kendall tau: 0.254  
Expected tau: 0.194

### Summary: $\epsilon_1$

Mean: -0.060  
SD: 1.021  
Skew: -2.317  
Kurt: 7.795

### Summary: $\epsilon_2$

Mean: 0.189  
SD: 0.858  
Skew: -3.463  
Kurt: 14.043

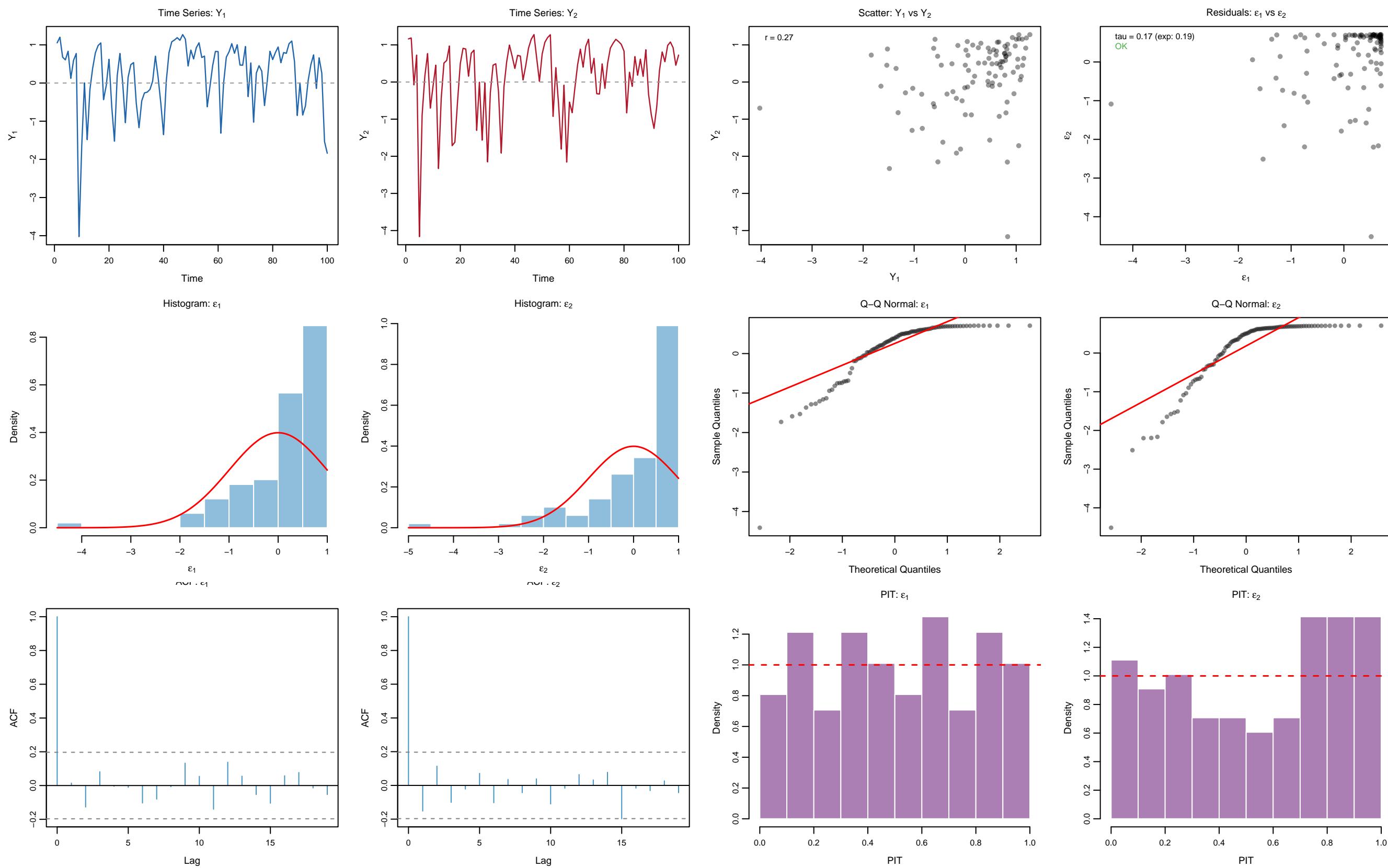
### PIT Uniformity (KS)

PIT1: D=0.089, p=0.384

PIT2: D=0.137, p=0.044

Status: OK

# Cond 015: Chi2(--), T=100, rho=0.30 | Rep 24



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.093  
SD: 0.795  
Skew: -2.403  
Kurt: 8.799

### Summary: $\epsilon_2$

Mean: 0.047  
SD: 0.935  
Skew: -2.038  
Kurt: 4.996

### PIT Uniformity (KS)

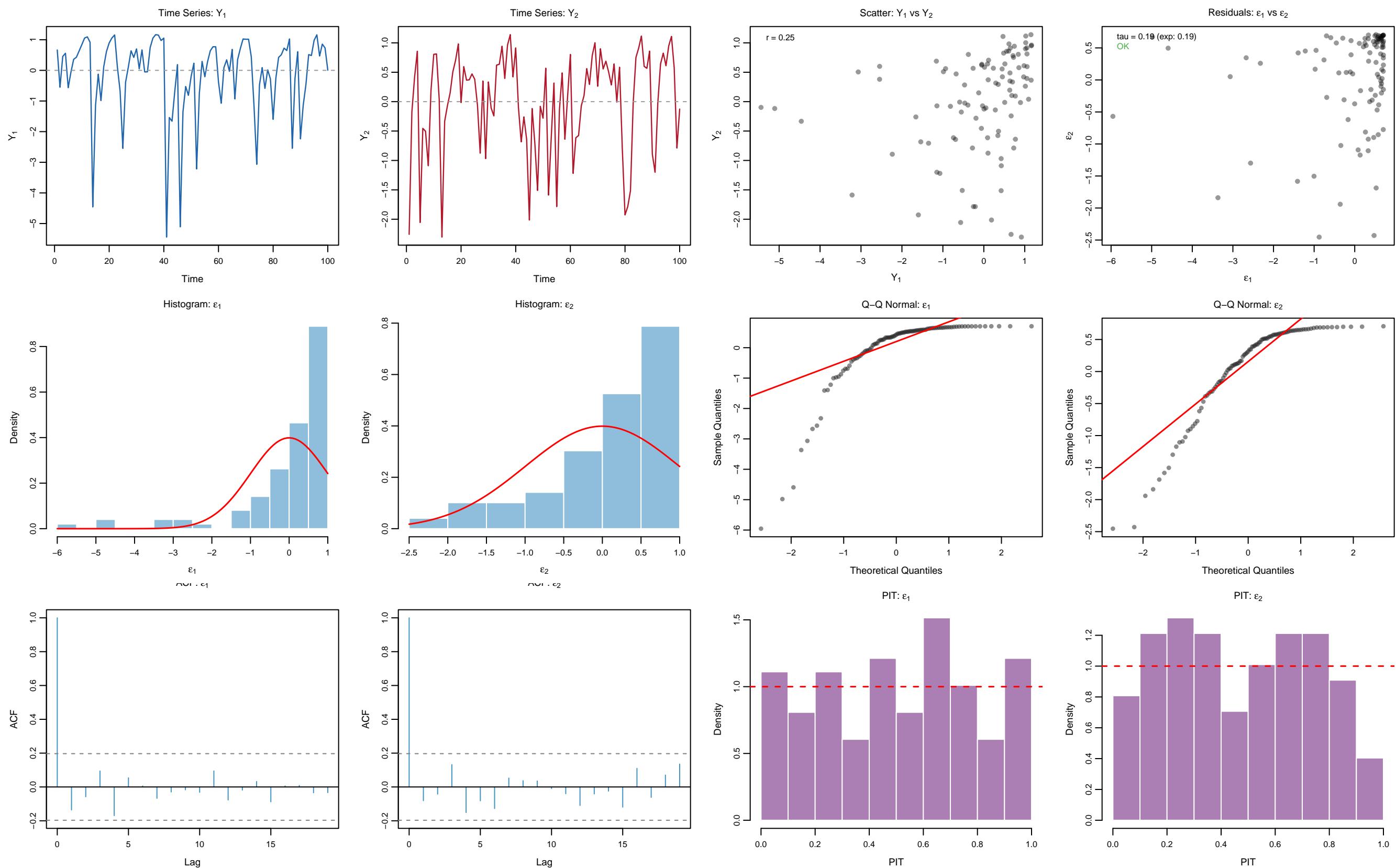
PIT1: D=0.053, p=0.928

PIT2: D=0.145, p=0.027

True rho: 0.30  
Pearson r: 0.275  
Kendall tau: 0.170  
Expected tau: 0.194

Status: OK

# Cond 015: Chi2(–,–), T=100, rho=0.30 | Rep 87



## Copula Verification

### Summary: $\varepsilon_1$

Mean: -0.077  
SD: 1.249  
Skew: -2.650  
Kurt: 7.439

### Summary: $\varepsilon_2$

Mean: 0.029  
SD: 0.757  
Skew: -1.407  
Kurt: 1.342

### PIT Uniformity (KS)

PIT1: D=0.052, p=0.941

PIT2: D=0.076, p=0.591

True rho: 0.30  
Pearson r: 0.178  
Kendall tau: 0.192  
Expected tau: 0.194

Status: OK