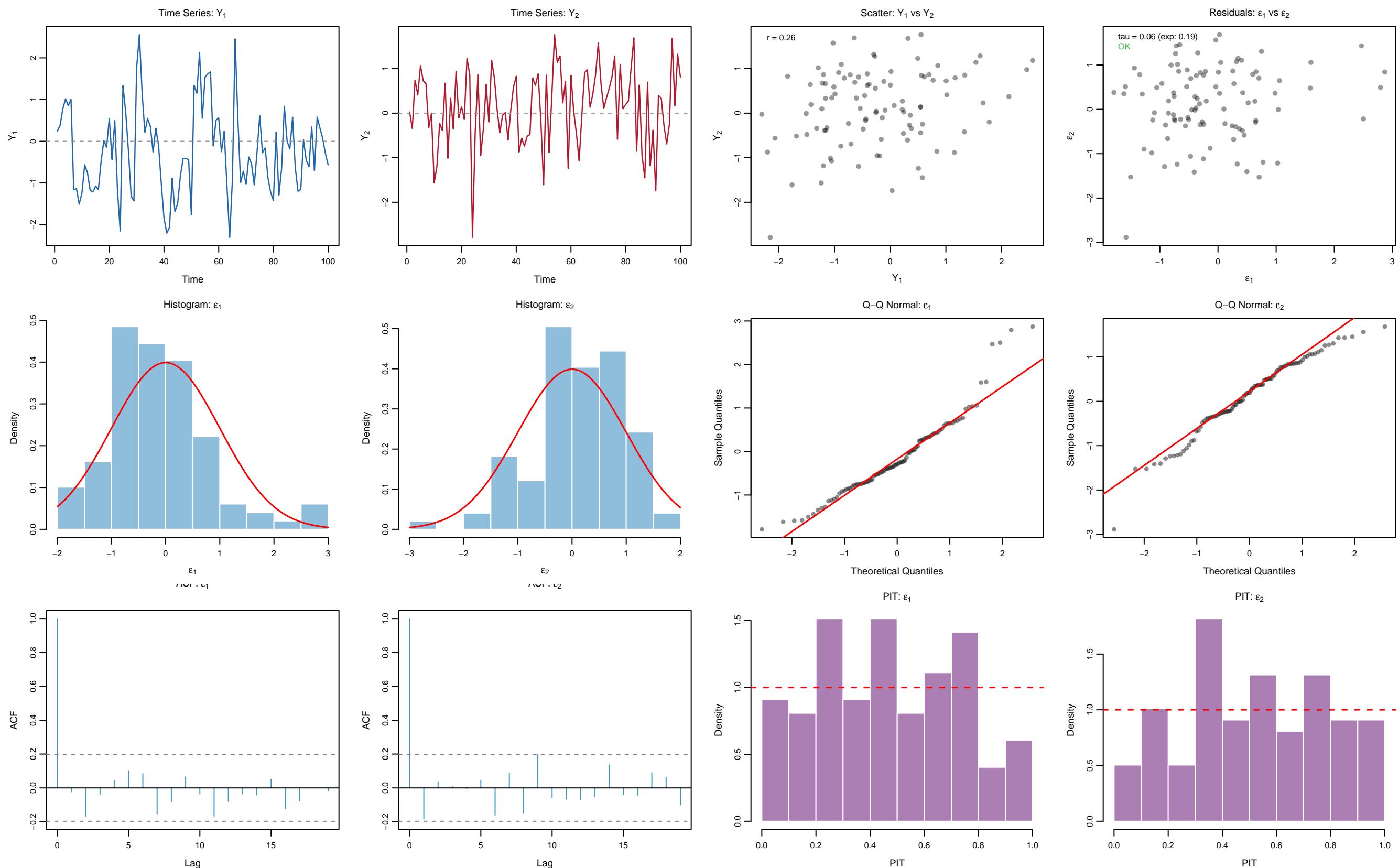


# Cond 070: SN(a=+4,-4), T=100, rho=0.30 | Rep 108



## Summary: $\epsilon_1$

Mean: -0.122  
SD: 0.920  
Skew: 0.979  
Kurt: 1.453

## Summary: $\epsilon_2$

Mean: 0.123  
SD: 0.842  
Skew: -0.609  
Kurt: 0.395

## PIT Uniformity (KS)

PIT1: D=0.105, p=0.210

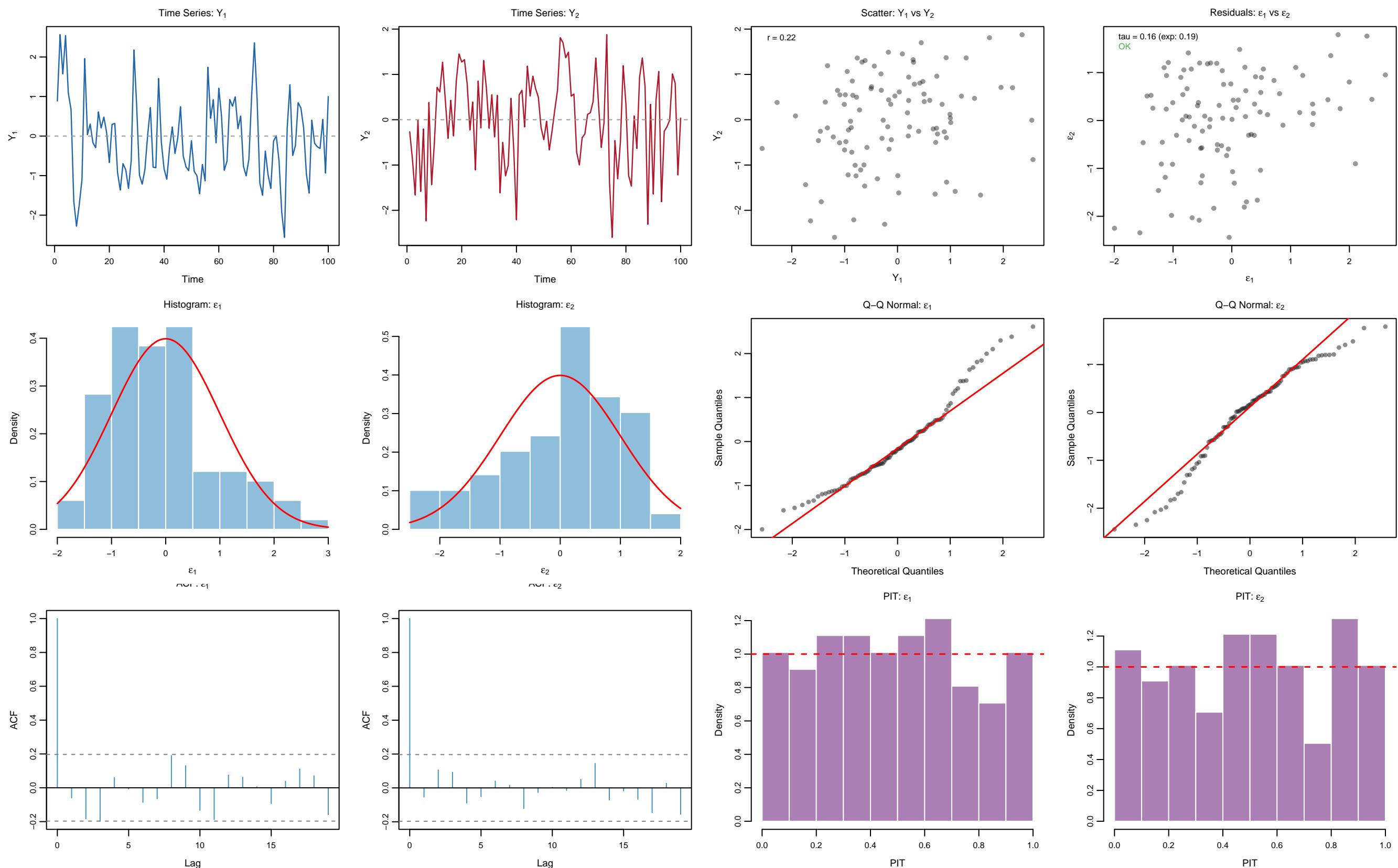
PIT2: D=0.104, p=0.216

## Copula Verification

True rho: 0.30  
Pearson r: 0.149  
Kendall tau: 0.060  
Expected tau: 0.194

Status: OK

# Cond 070: SN(a=+4,-4), T=100, rho=0.30 | Rep 176

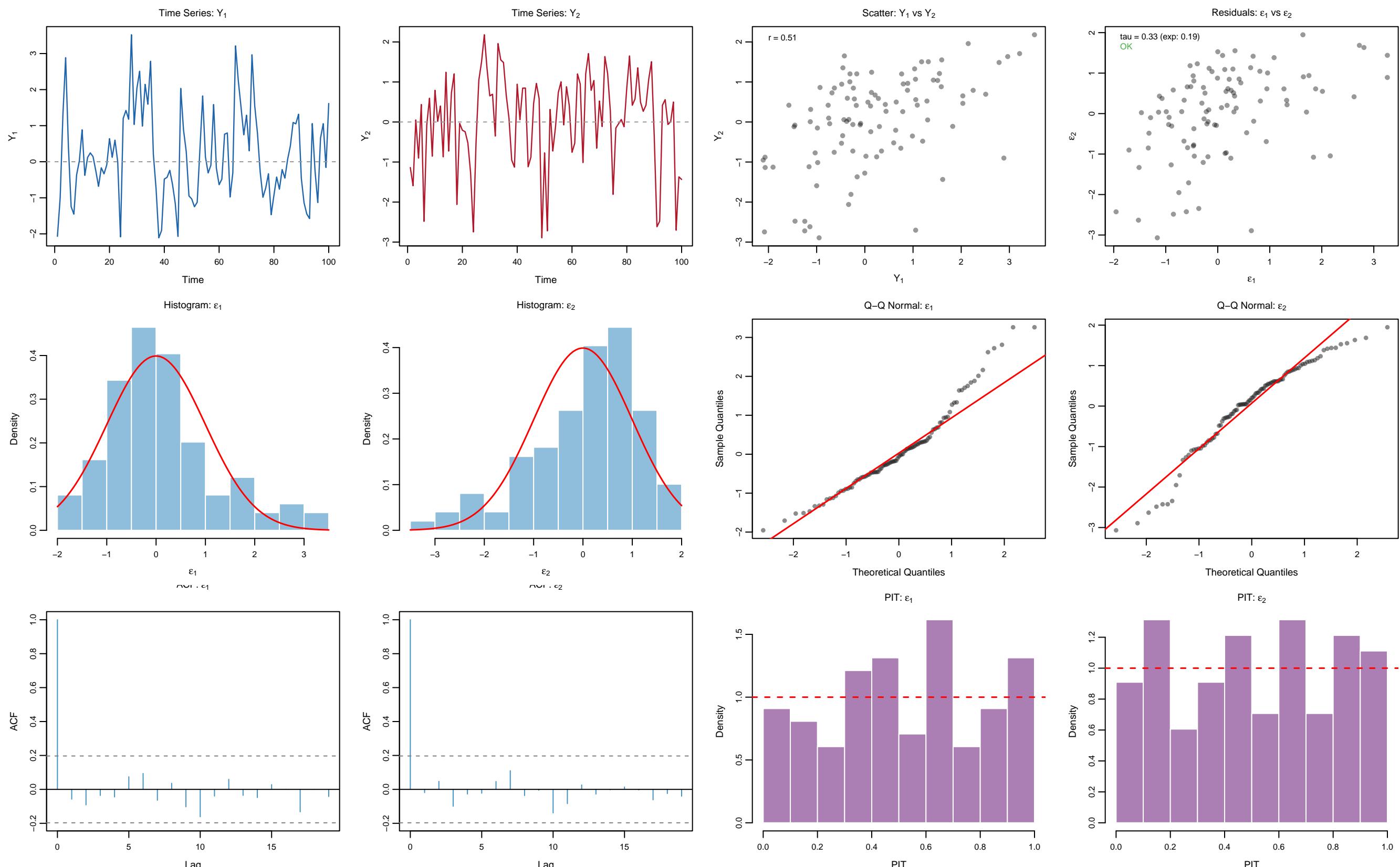


## Copula Verification

True rho: 0.30  
Pearson r: 0.296  
Kendall tau: 0.163  
Expected tau: 0.194

Status: OK

# Cond 070: SN(a=+4,-4), T=100, rho=0.30 | Rep 47



**Copula Verification**

## Summary: $\varepsilon_1$

Mean: 0.114  
SD: 1.099  
Skew: 0.830  
Kurt: 0.467

## Summary: $\varepsilon_2$

Mean: 0.014  
SD: 1.100  
Skew: -0.812  
Kurt: 0.245

## PIT Uniformity (KS)

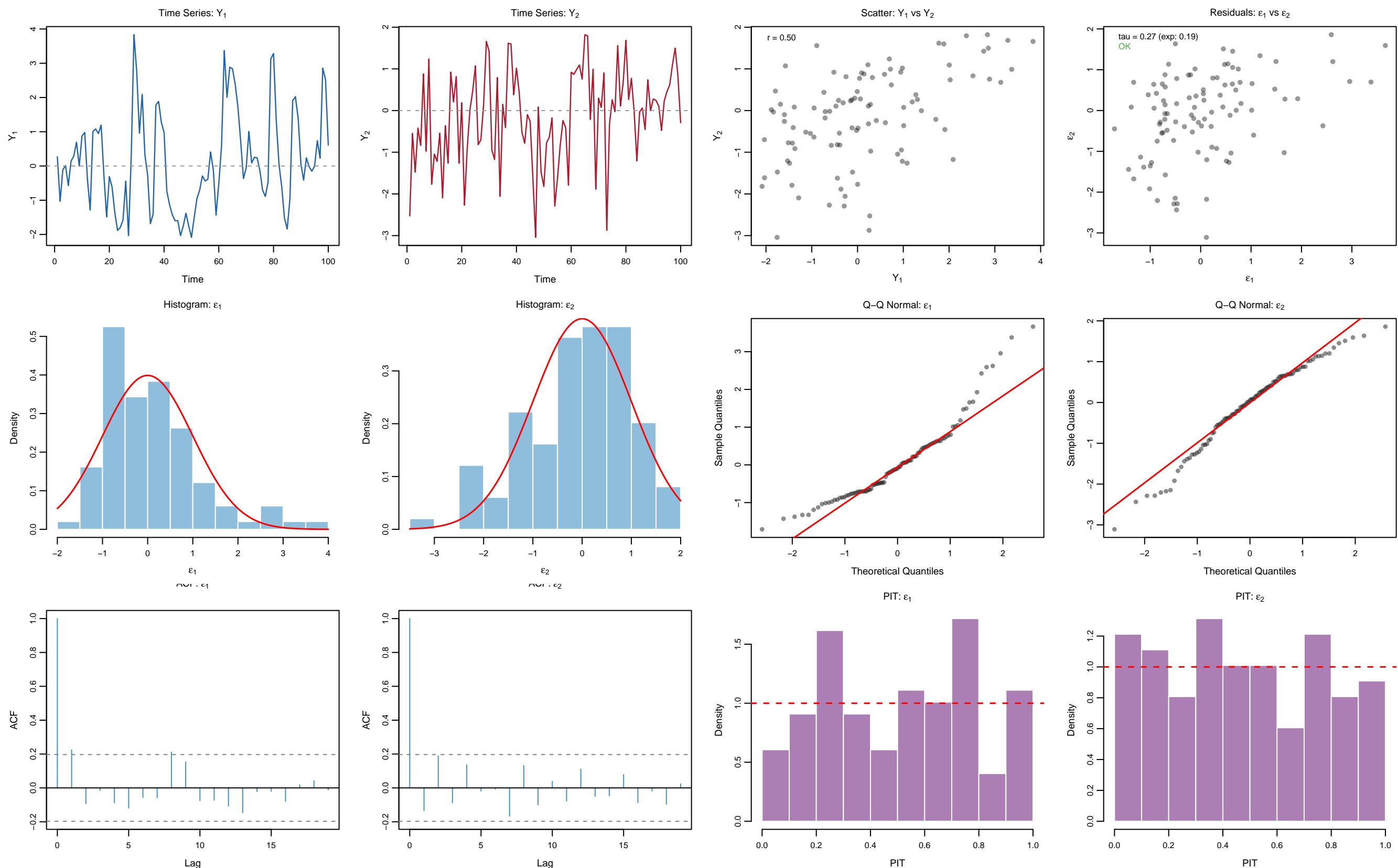
PIT1: D=0.077, p=0.572

PIT2: D=0.053, p=0.925

True rho: 0.30  
Pearson r: 0.447  
Kendall tau: 0.327  
Expected tau: 0.194

Status: OK

# Cond 070: SN(a=+4,-4), T=100, rho=0.30 | Rep 5



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.079  
SD: 1.056  
Skew: 1.174  
Kurt: 1.489

### Summary: $\epsilon_2$

Mean: -0.100  
SD: 1.039  
Skew: -0.588  
Kurt: -0.133

### PIT Uniformity (KS)

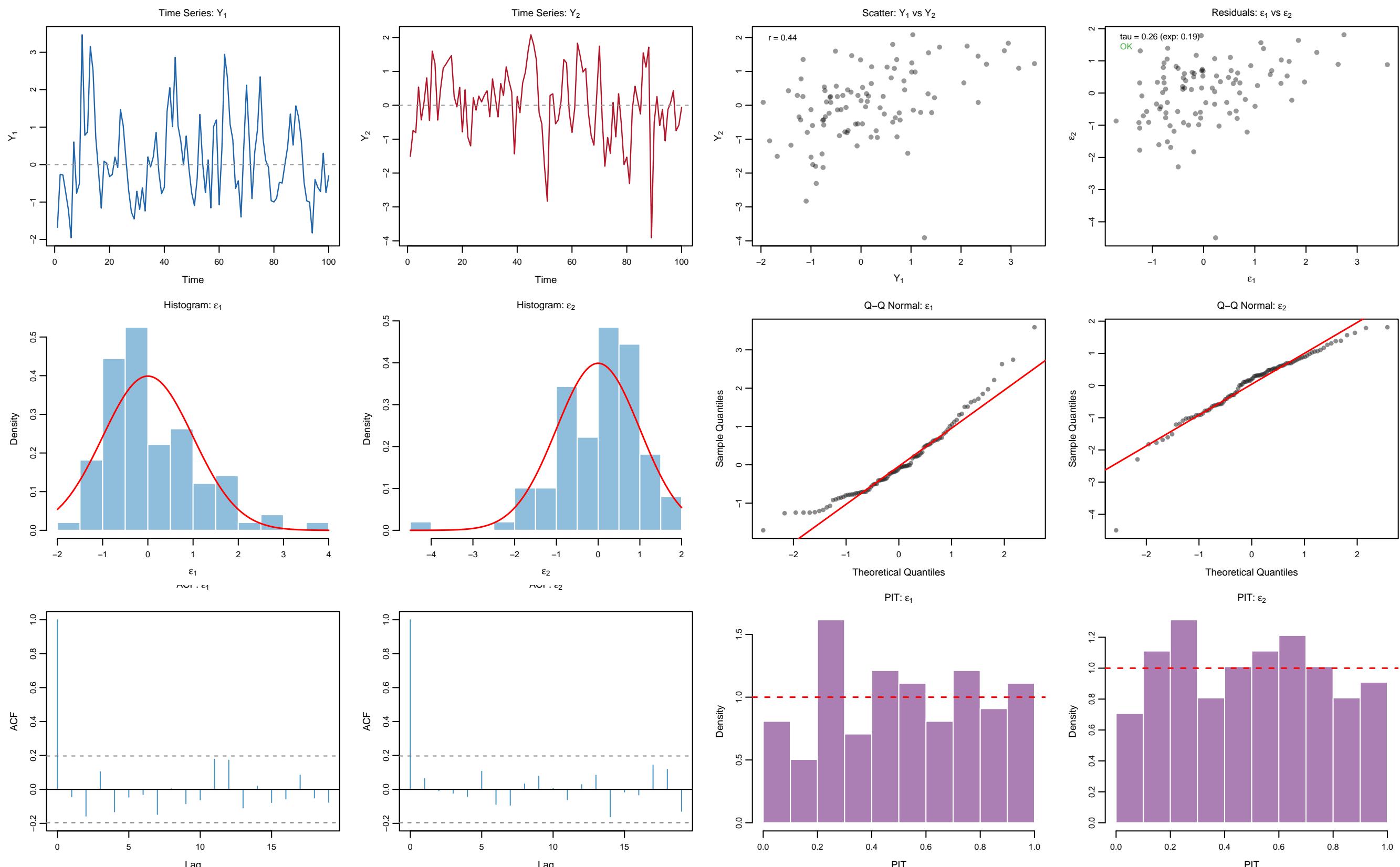
PIT1: D=0.062, p=0.820

PIT2: D=0.063, p=0.799

True rho: 0.30  
Pearson r: 0.386  
Kendall tau: 0.265  
Expected tau: 0.194

Status: OK

# Cond 070: SN(a=+4,-4), T=100, rho=0.30 | Rep 178



## Copula Verification

True rho: 0.30  
 Pearson r: 0.371  
 Kendall tau: 0.261  
 Expected tau: 0.194

Status: OK