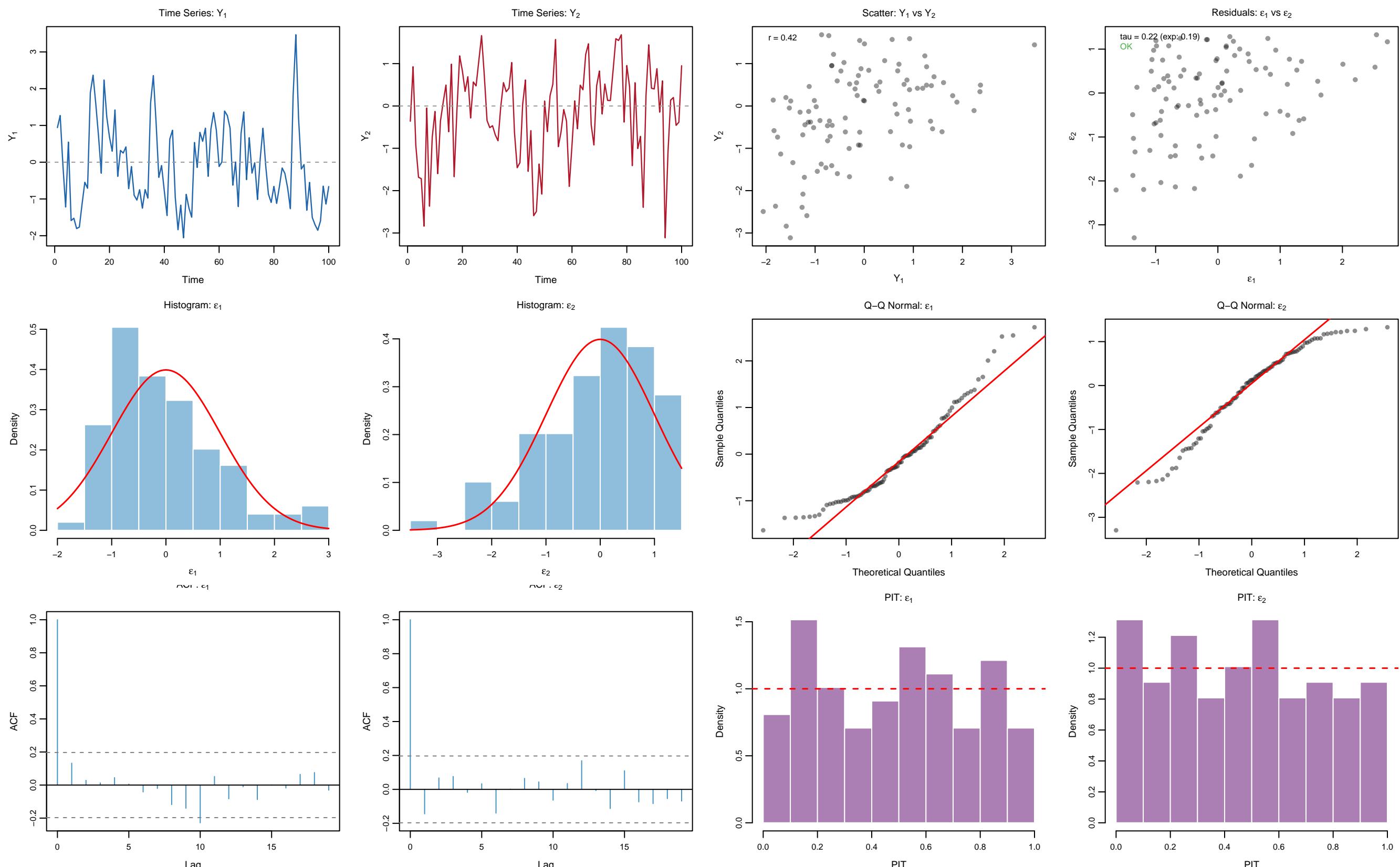


# Cond 017: SN(a=+9,-9), T=100, rho=0.30 | Rep 44



## Summary: $\epsilon_1$

Mean: -0.053  
SD: 0.968  
Skew: 0.821  
Kurt: 0.180

## Summary: $\epsilon_2$

Mean: -0.086  
SD: 1.000  
Skew: -0.750  
Kurt: -0.014

## PIT Uniformity (KS)

PIT1: D=0.052, p=0.942

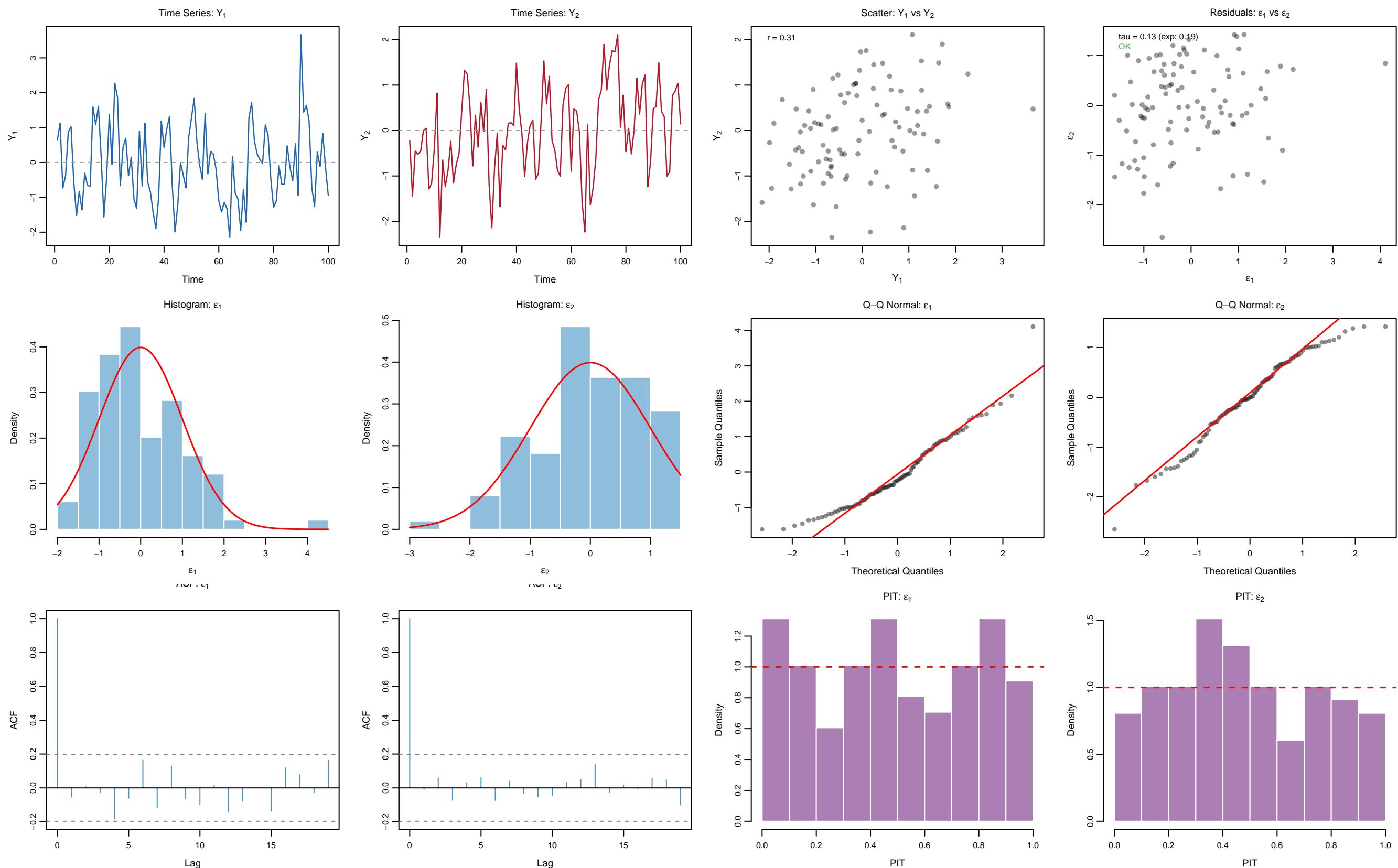
PIT2: D=0.067, p=0.735

## Copula Verification

True rho: 0.30  
Pearson r: 0.342  
Kendall tau: 0.218  
Expected tau: 0.194

Status: OK

# Cond 017: SN(a=+9,-9), T=100, rho=0.30 | Rep 8

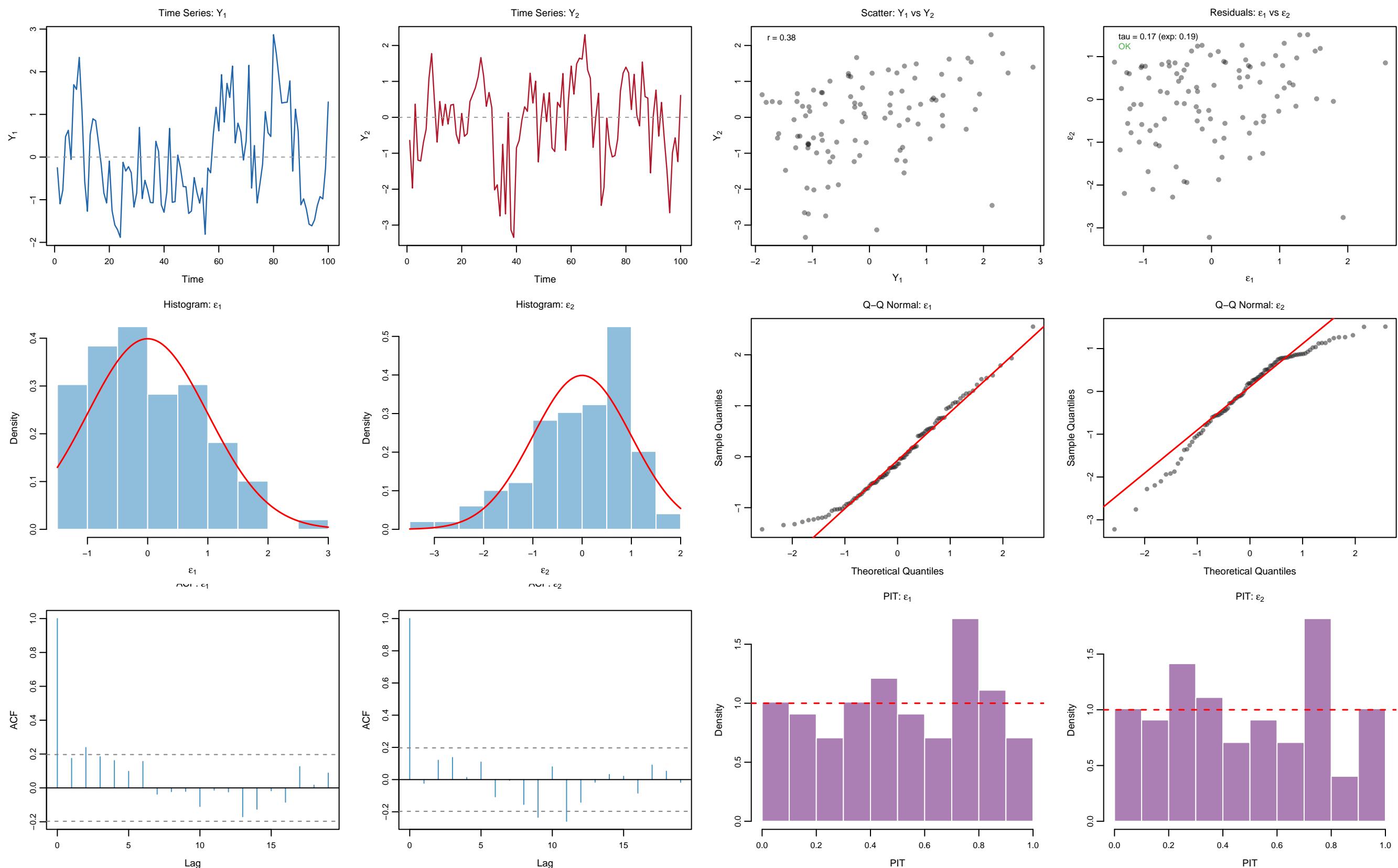


## Copula Verification

True rho: 0.30  
 Pearson r: 0.177  
 Kendall tau: 0.125  
 Expected tau: 0.194

Status: OK

# Cond 017: SN(a=+9,-9), T=100, rho=0.30 | Rep 136

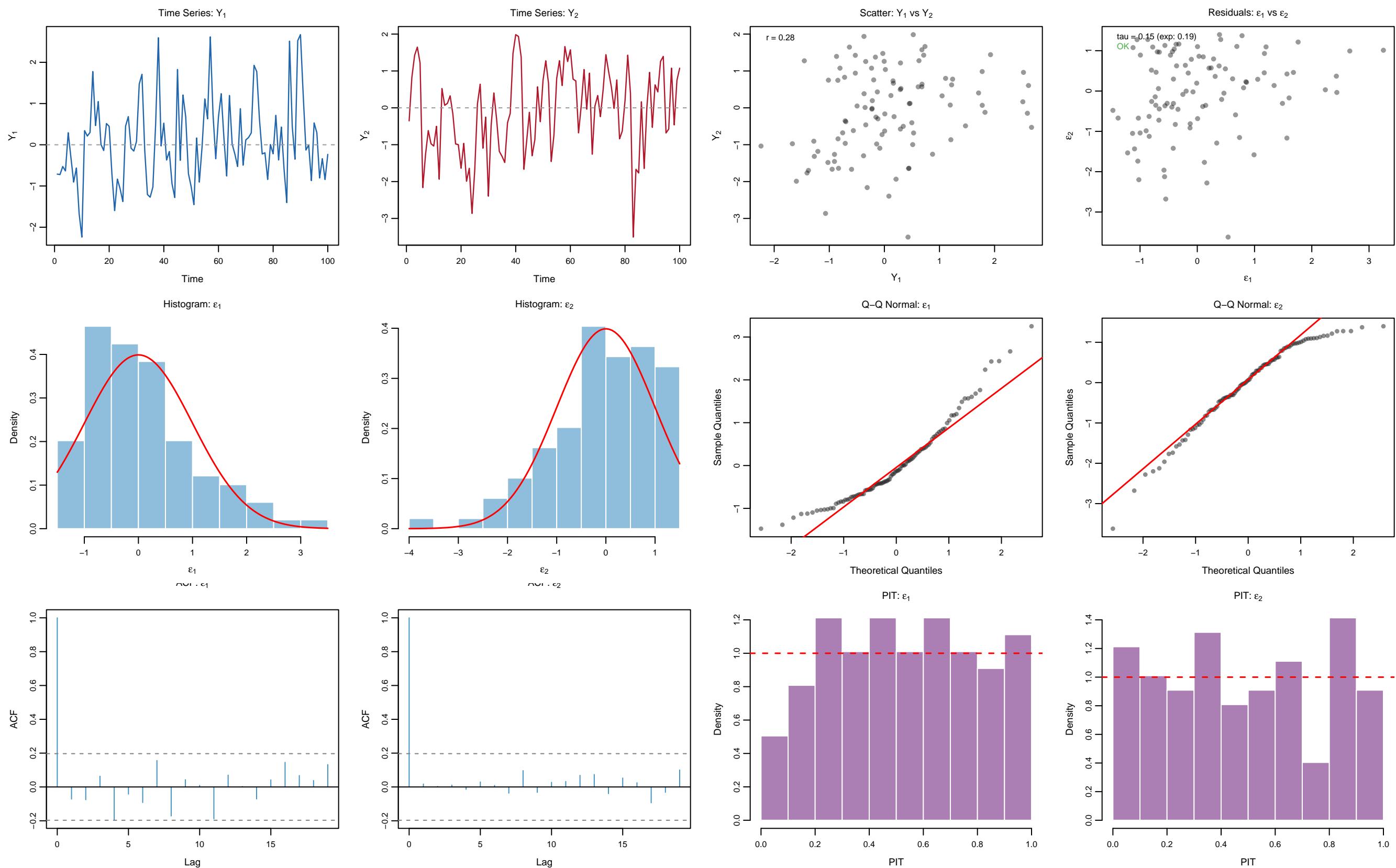


## Copula Verification

True rho: 0.30  
Pearson r: 0.206  
Kendall tau: 0.170  
Expected tau: 0.194

Status: OK

# Cond 017: SN(a=+9,-9), T=100, rho=0.30 | Rep 23



## Copula Verification

### PIT Uniformity (KS)

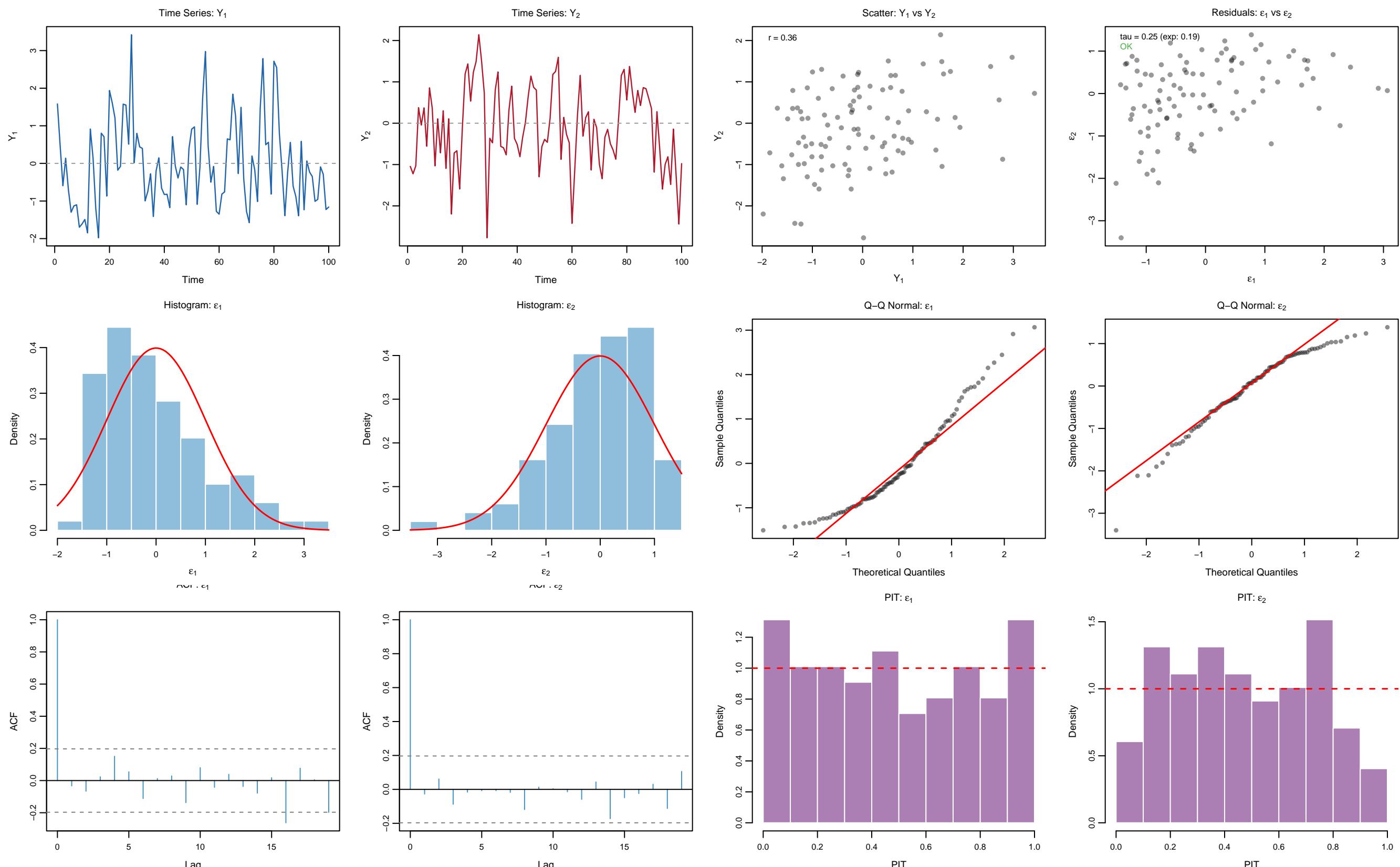
PIT1: D=0.080, p=0.531

PIT2: D=0.066, p=0.752

True rho: 0.30  
Pearson r: 0.215  
Kendall tau: 0.151  
Expected tau: 0.194

Status: OK

# Cond 017: SN(a=+9,-9), T=100, rho=0.30 | Rep 199



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.025  
SD: 1.059  
Skew: 0.852  
Kurt: 0.066

### Summary: $\epsilon_2$

Mean: -0.053  
SD: 0.883  
Skew: -0.902  
Kurt: 0.948

### PIT Uniformity (KS)

PIT1: D=0.058, p=0.875

PIT2: D=0.100, p=0.255

True rho: 0.30  
Pearson r: 0.349  
Kendall tau: 0.245  
Expected tau: 0.194

Status: OK