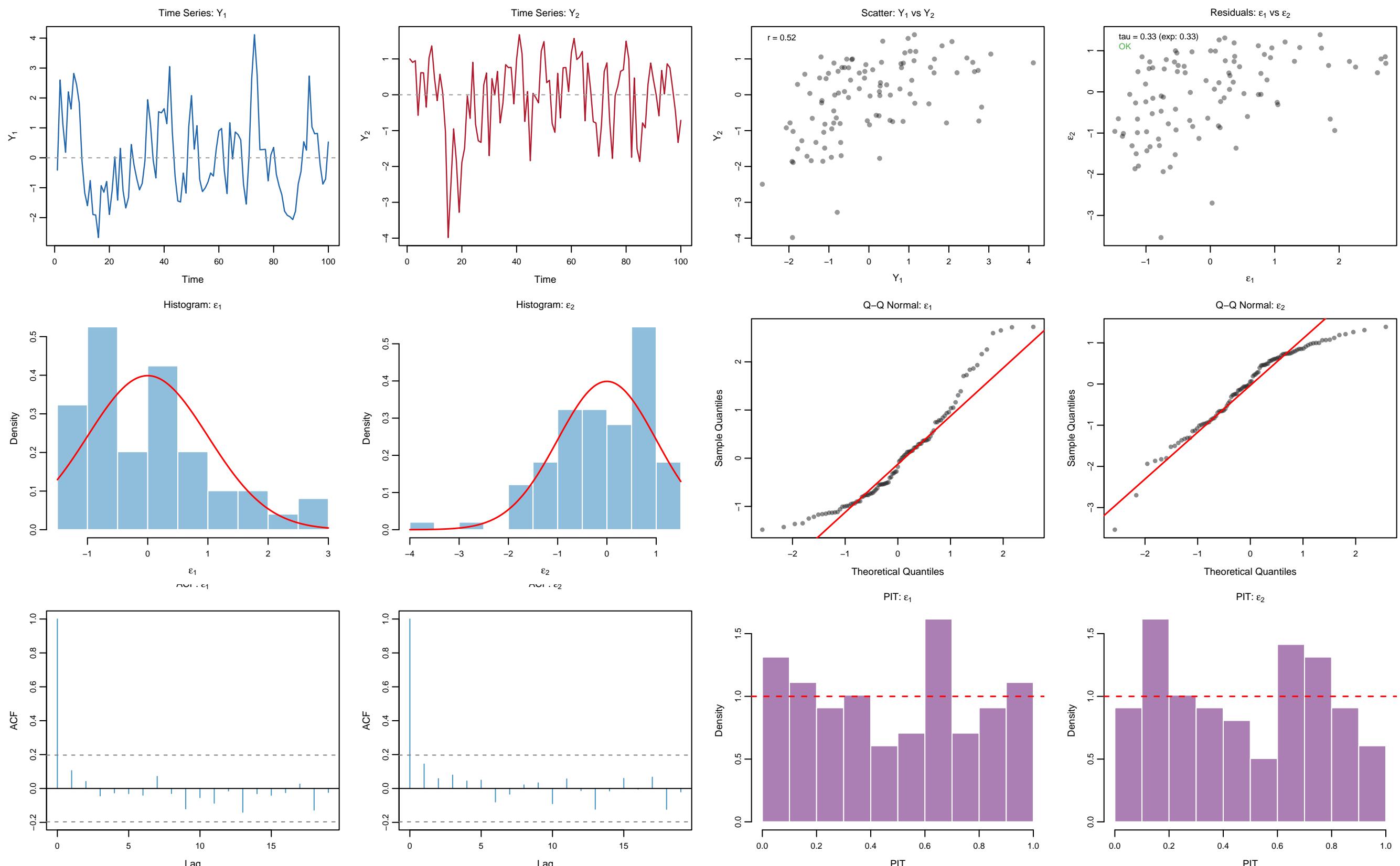


# Cond 098: SN(a=+9,-9), T=100, rho=0.50 | Rep 192

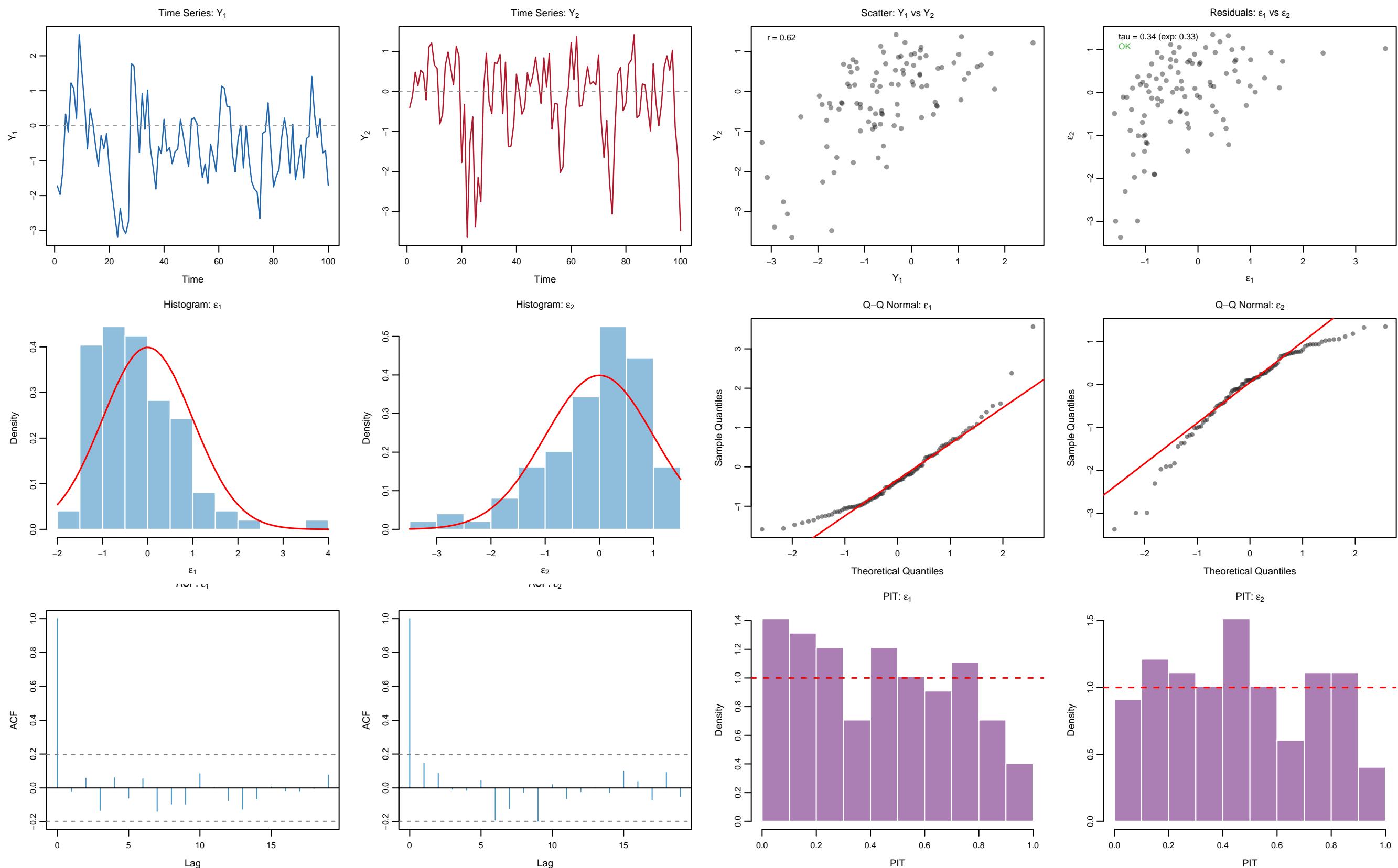


## Copula Verification

True rho: 0.50  
 Pearson r: 0.438  
 Kendall tau: 0.331  
 Expected tau: 0.333

Status: OK

# Cond 098: SN(a=+9,-9), T=100, rho=0.50 | Rep 45



## Summary: $\epsilon_1$

Mean: -0.234  
SD: 0.900  
Skew: 1.137  
Kurt: 2.130

## Summary: $\epsilon_2$

Mean: -0.100  
SD: 0.978  
Skew: -1.089  
Kurt: 1.110

## PIT Uniformity (KS)

PIT1: D=0.101, p=0.251

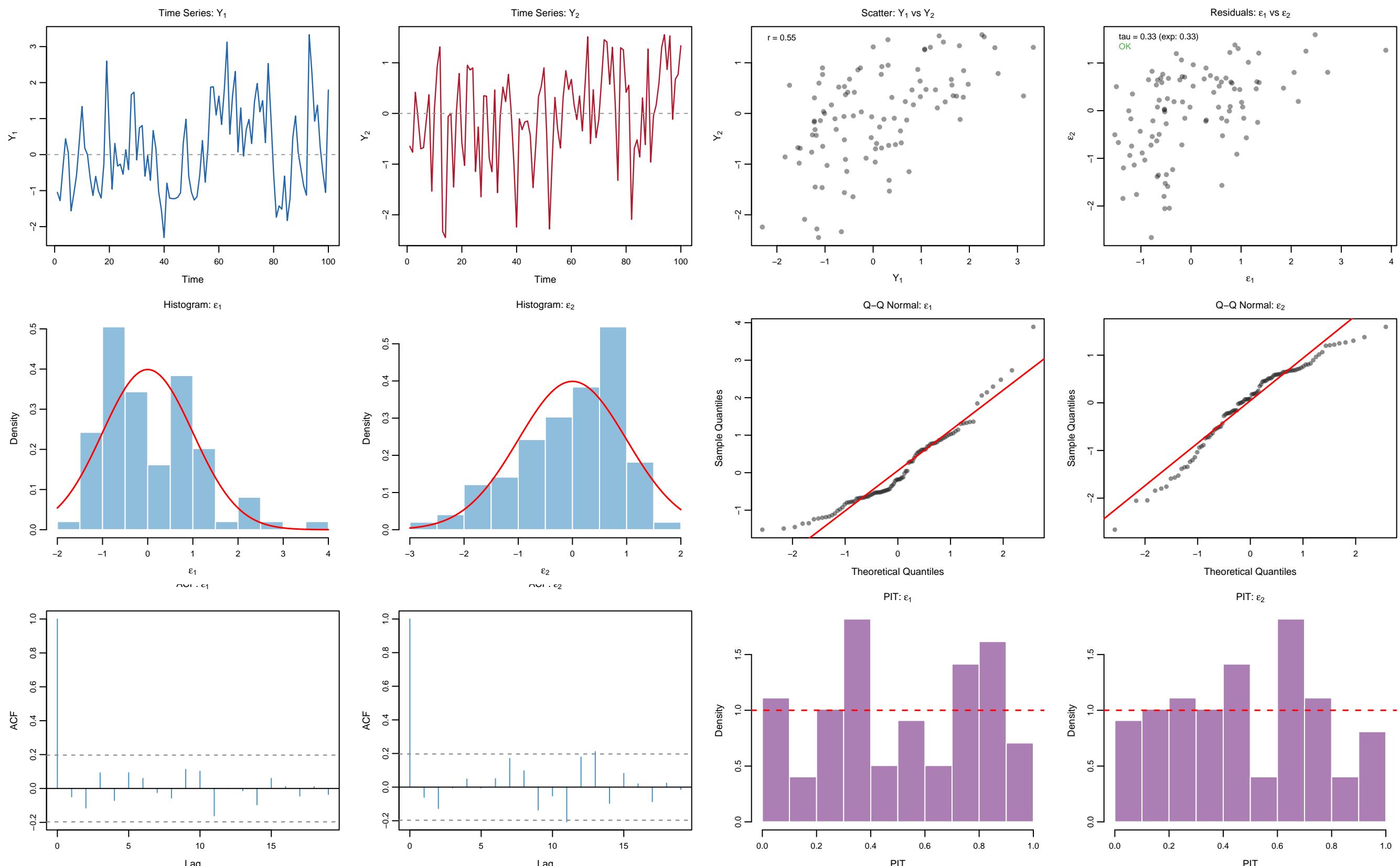
PIT2: D=0.094, p=0.320

## Copula Verification

True rho: 0.50  
Pearson r: 0.486  
Kendall tau: 0.345  
Expected tau: 0.333

Status: OK

# Cond 098: SN(a=+9,-9), T=100, rho=0.50 | Rep 200



## Copula Verification

### Summary: $\varepsilon_1$

Mean: 0.073  
SD: 1.042  
Skew: 0.875  
Kurt: 0.776

### Summary: $\varepsilon_2$

Mean: -0.020  
SD: 0.904  
Skew: -0.668  
Kurt: -0.198

### PIT Uniformity (KS)

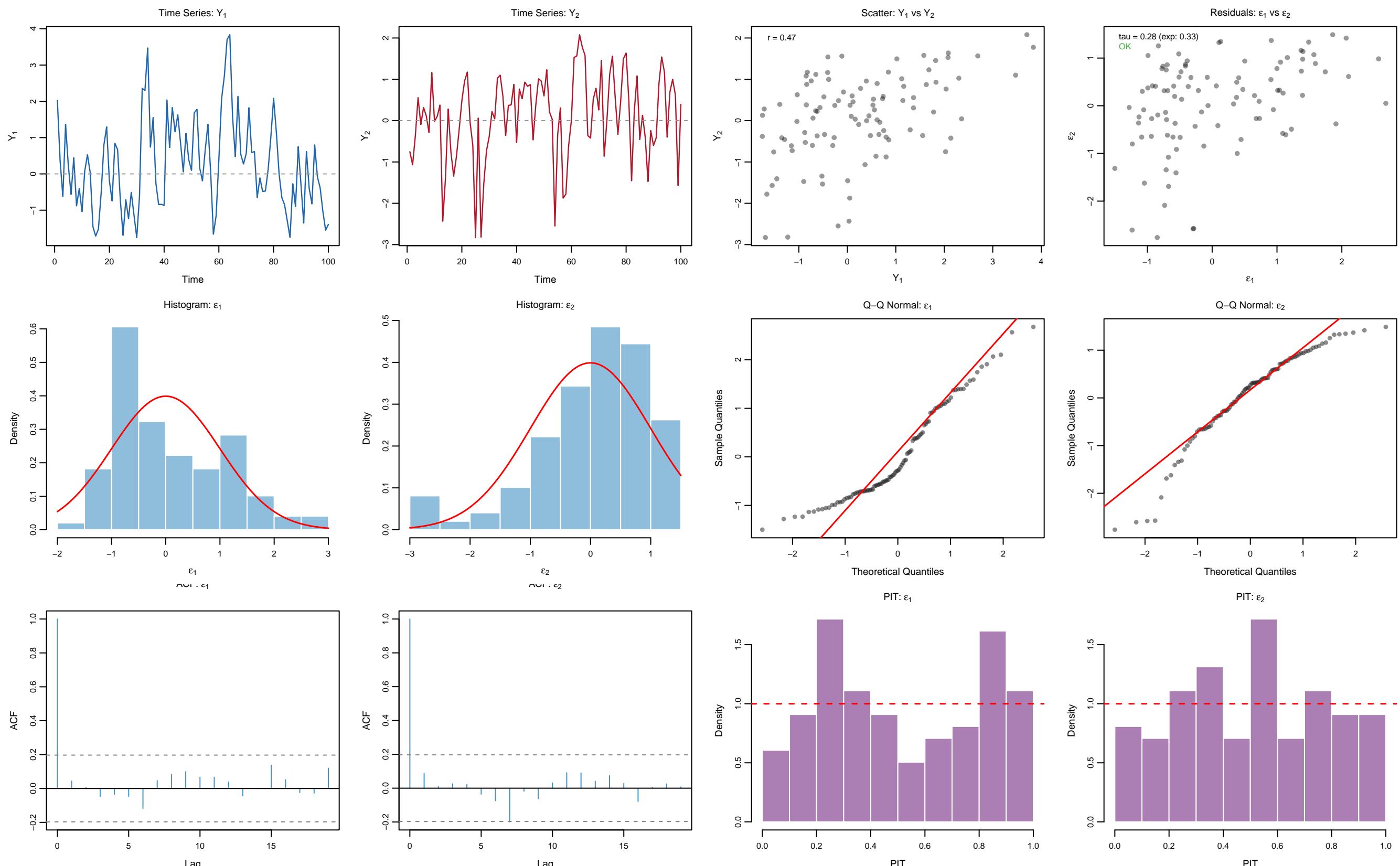
PIT1: D=0.094, p=0.320

PIT2: D=0.108, p=0.185

True rho: 0.50  
Pearson r: 0.494  
Kendall tau: 0.327  
Expected tau: 0.333

Status: OK

# Cond 098: SN(a=+9,-9), T=100, rho=0.50 | Rep 22



## Summary: $\epsilon_1$

Mean: 0.071  
SD: 1.000  
Skew: 0.627  
Kurt: -0.670

## Summary: $\epsilon_2$

Mean: 0.055  
SD: 0.947  
Skew: -0.981  
Kurt: 0.794

## PIT Uniformity (KS)

PIT1: D=0.094, p=0.324

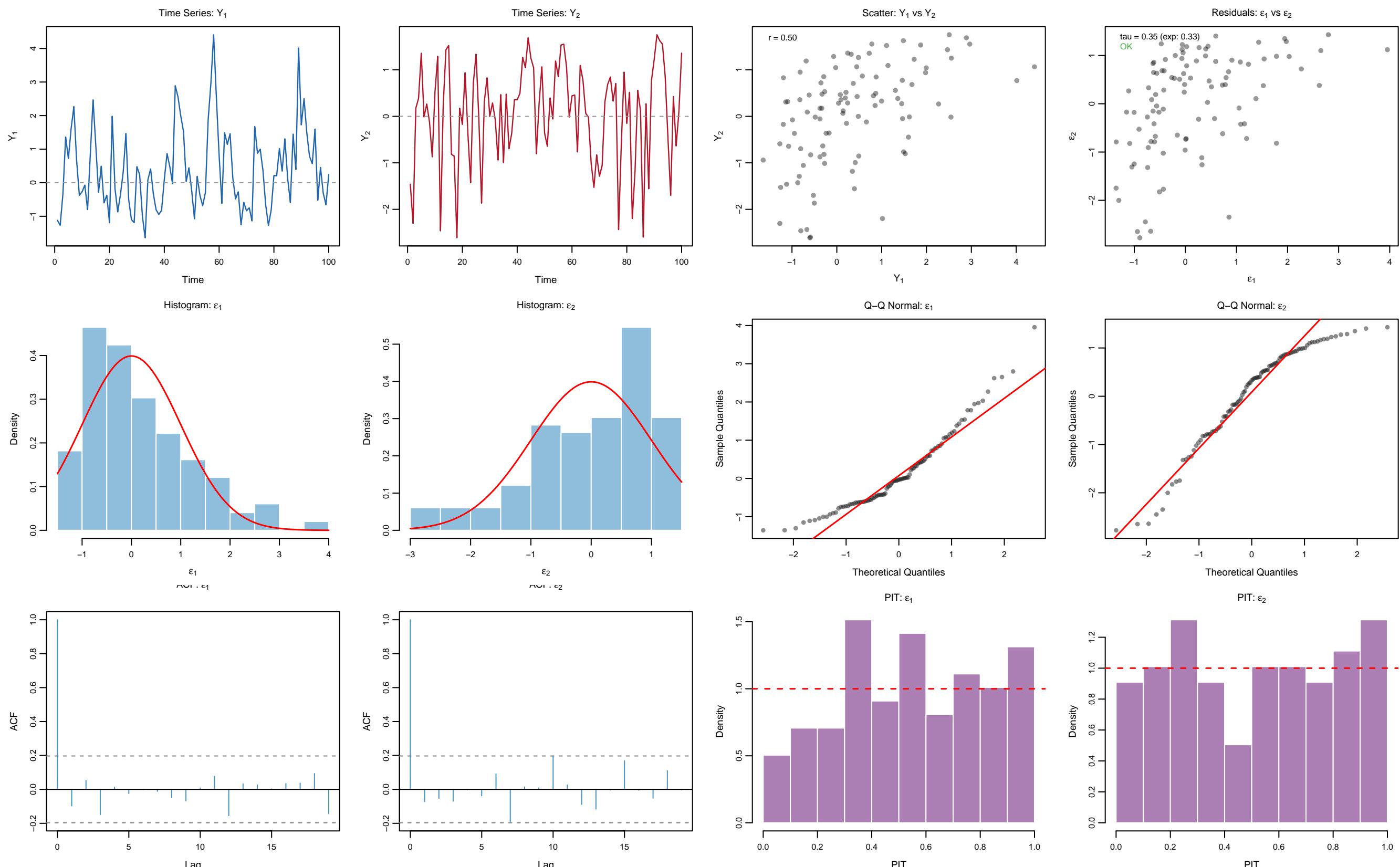
PIT2: D=0.070, p=0.697

## Copula Verification

True rho: 0.50  
Pearson r: 0.401  
Kendall tau: 0.276  
Expected tau: 0.333

Status: OK

# Cond 098: SN(a=+9,-9), T=100, rho=0.50 | Rep 96



**Copula Verification**

**Summary:  $\varepsilon_1$**

Mean: 0.176  
SD: 1.040  
Skew: 1.025  
Kurt: 0.908

**Summary:  $\varepsilon_2$**

Mean: 0.024  
SD: 1.037  
Skew: -0.849  
Kurt: 0.009

**PIT Uniformity (KS)**

PIT1: D=0.134, p=0.051

PIT2: D=0.062, p=0.824

True rho: 0.50  
Pearson r: 0.452  
Kendall tau: 0.348  
Expected tau: 0.333

**Status: OK**