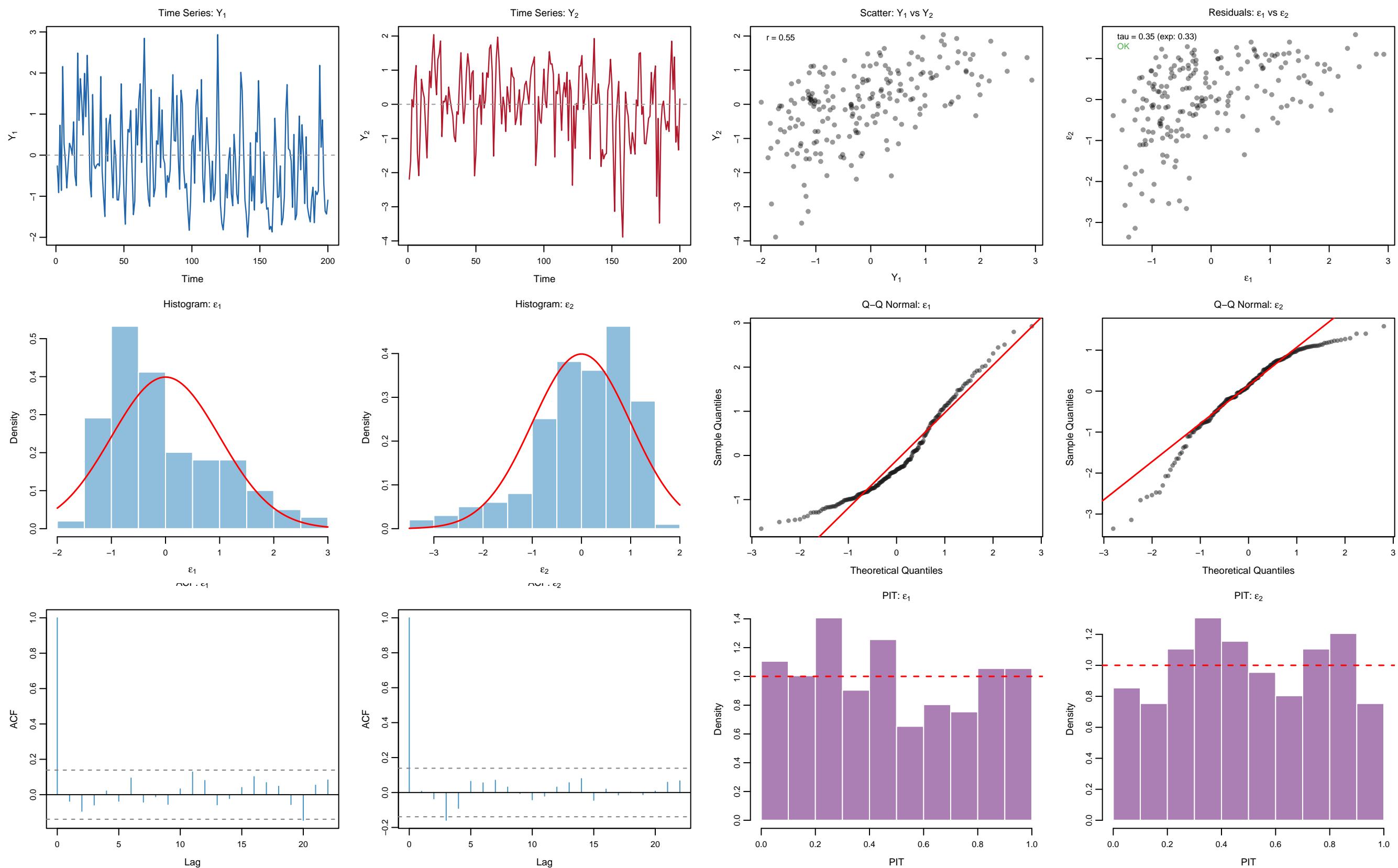


# Cond 053: SN(a=+9,-9), T=200, rho=0.50 | Rep 2

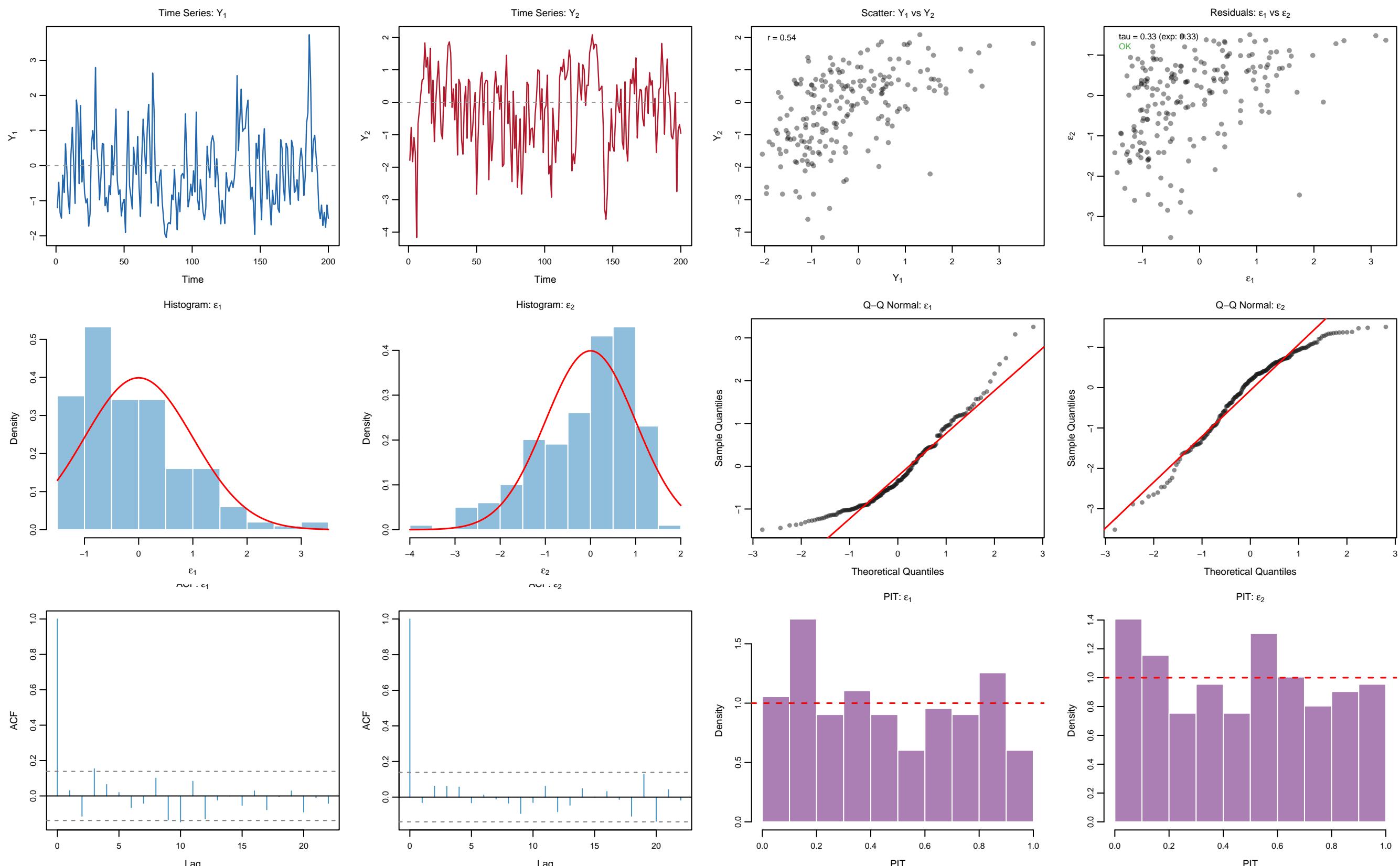


**Copula Verification**

True rho: 0.50  
Pearson r: 0.483  
Kendall tau: 0.351  
Expected tau: 0.333

Status: OK

# Cond 053: SN(a=+9,-9), T=200, rho=0.50 | Rep 73



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.127  
SD: 0.937  
Skew: 0.946  
Kurt: 0.582

### Summary: $\epsilon_2$

Mean: -0.098  
SD: 1.064  
Skew: -0.768  
Kurt: -0.035

### PIT Uniformity (KS)

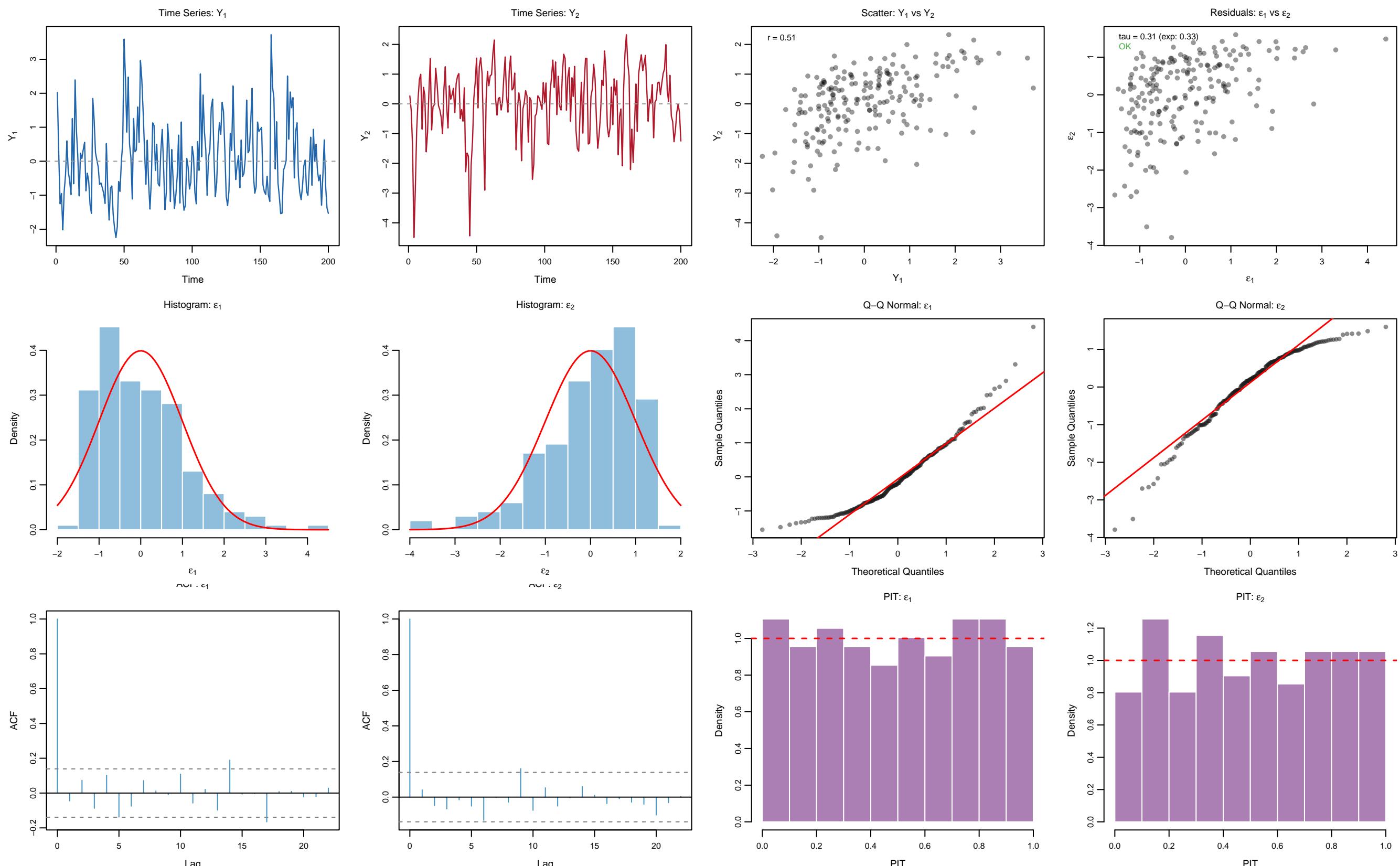
PIT1: D=0.080, p=0.158

PIT2: D=0.065, p=0.362

True rho: 0.50  
Pearson r: 0.441  
Kendall tau: 0.332  
Expected tau: 0.333

Status: OK

# Cond 053: SN(a=+9,-9), T=200, rho=0.50 | Rep 170



## Copula Verification

True rho: 0.50  
Pearson r: 0.418  
Kendall tau: 0.308  
Expected tau: 0.333

Status: OK

### Summary: $\epsilon_1$

Mean: 0.008  
SD: 1.023  
Skew: 1.042  
Kurt: 1.349

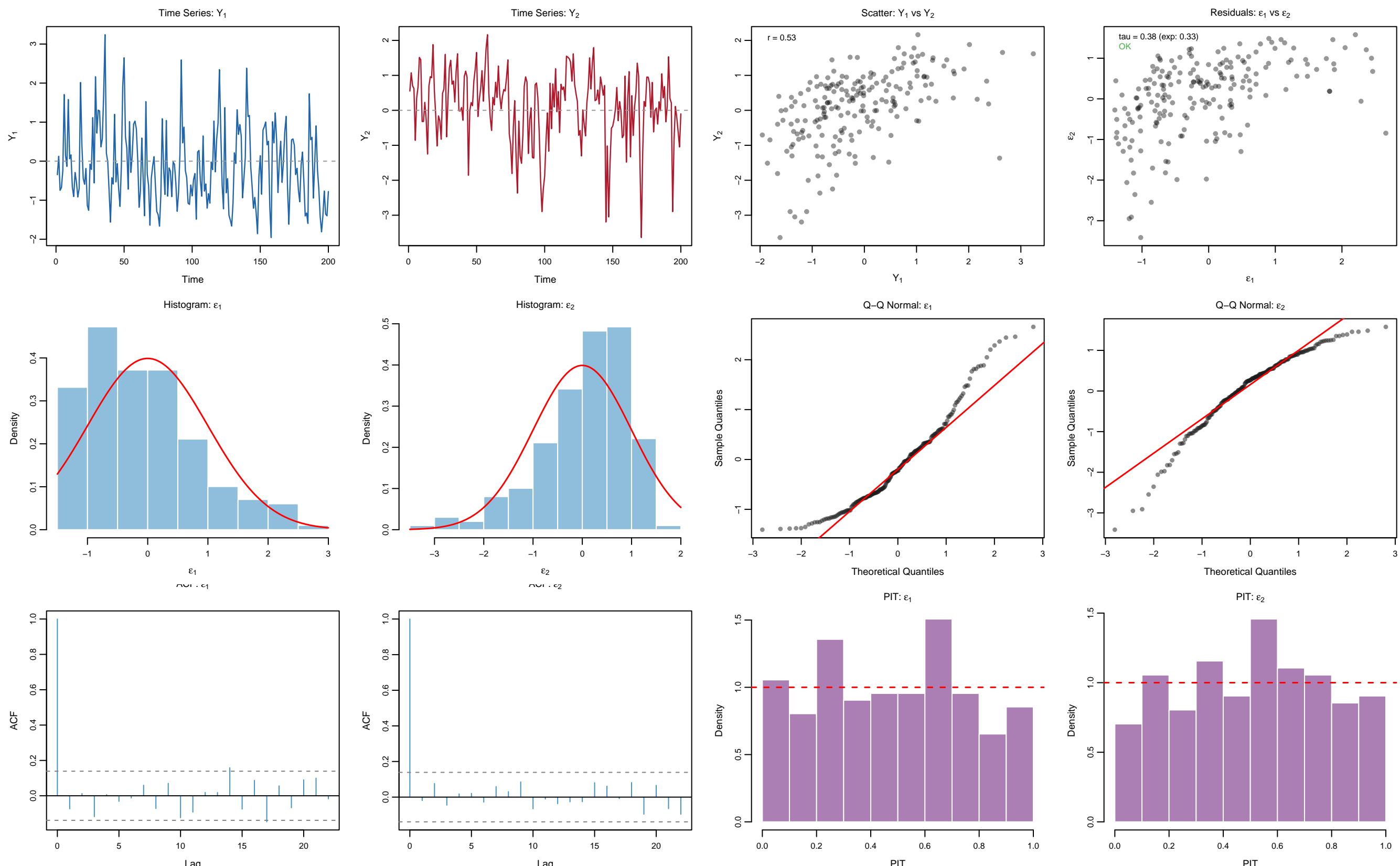
### Summary: $\epsilon_2$

Mean: 0.018  
SD: 1.005  
Skew: -0.977  
Kurt: 0.934

### PIT Uniformity (KS)

PIT1: D=0.029, p=0.996  
PIT2: D=0.029, p=0.997

# Cond 053: SN(a=+9,-9), T=200, rho=0.50 | Rep 194



## Summary: $\epsilon_1$

Mean: -0.077  
SD: 0.913  
Skew: 0.841  
Kurt: 0.259

## Summary: $\epsilon_2$

Mean: 0.067  
SD: 0.919  
Skew: -1.038  
Kurt: 1.223

## PIT Uniformity (KS)

PIT1: D=0.071, p=0.272

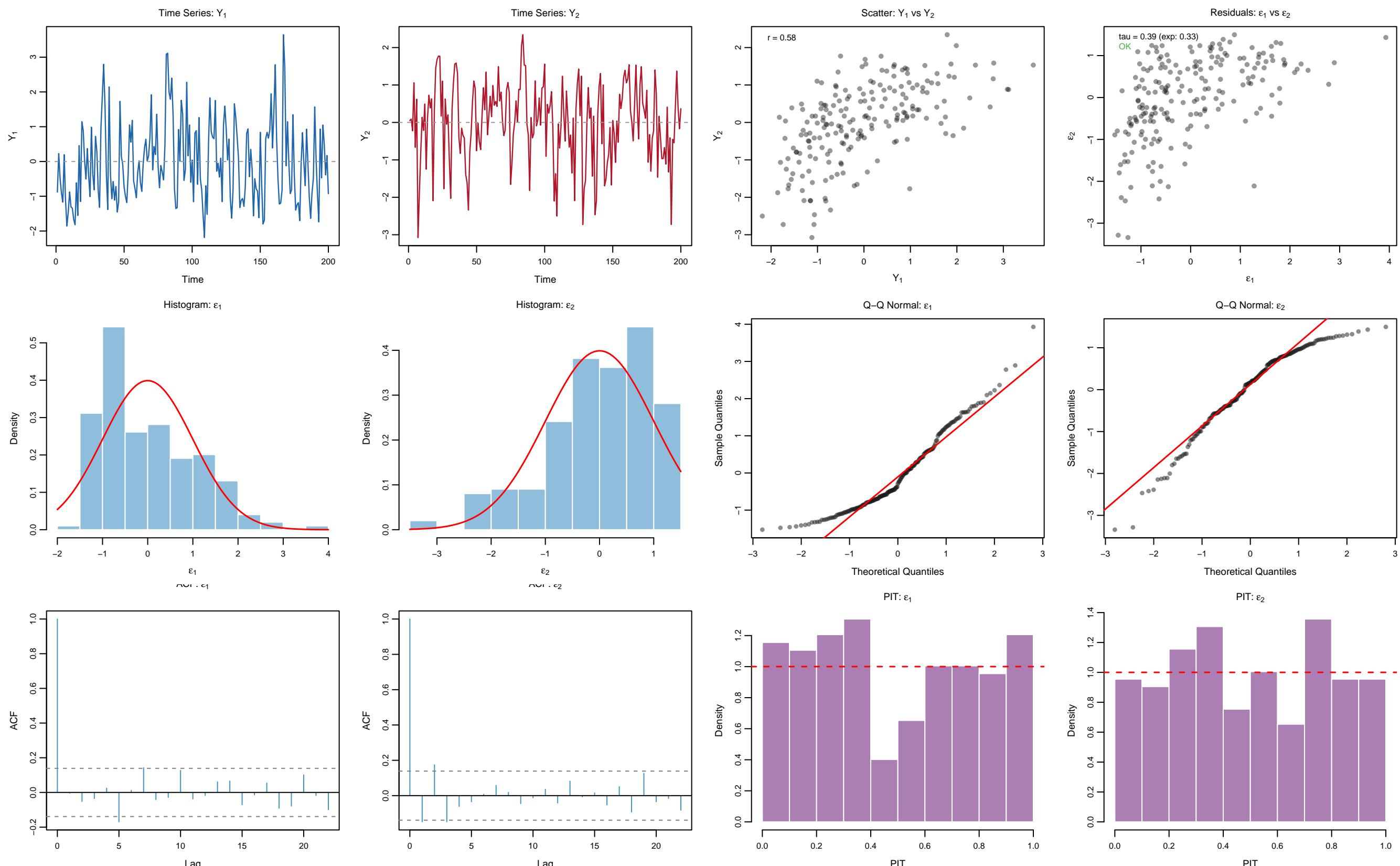
PIT2: D=0.058, p=0.516

## Copula Verification

True rho: 0.50  
Pearson r: 0.489  
Kendall tau: 0.377  
Expected tau: 0.333

Status: OK

# Cond 053: SN(a=+9,-9), T=200, rho=0.50 | Rep 121



## Copula Verification

True rho: 0.50  
Pearson r: 0.511  
Kendall tau: 0.386  
Expected tau: 0.333

Status: OK