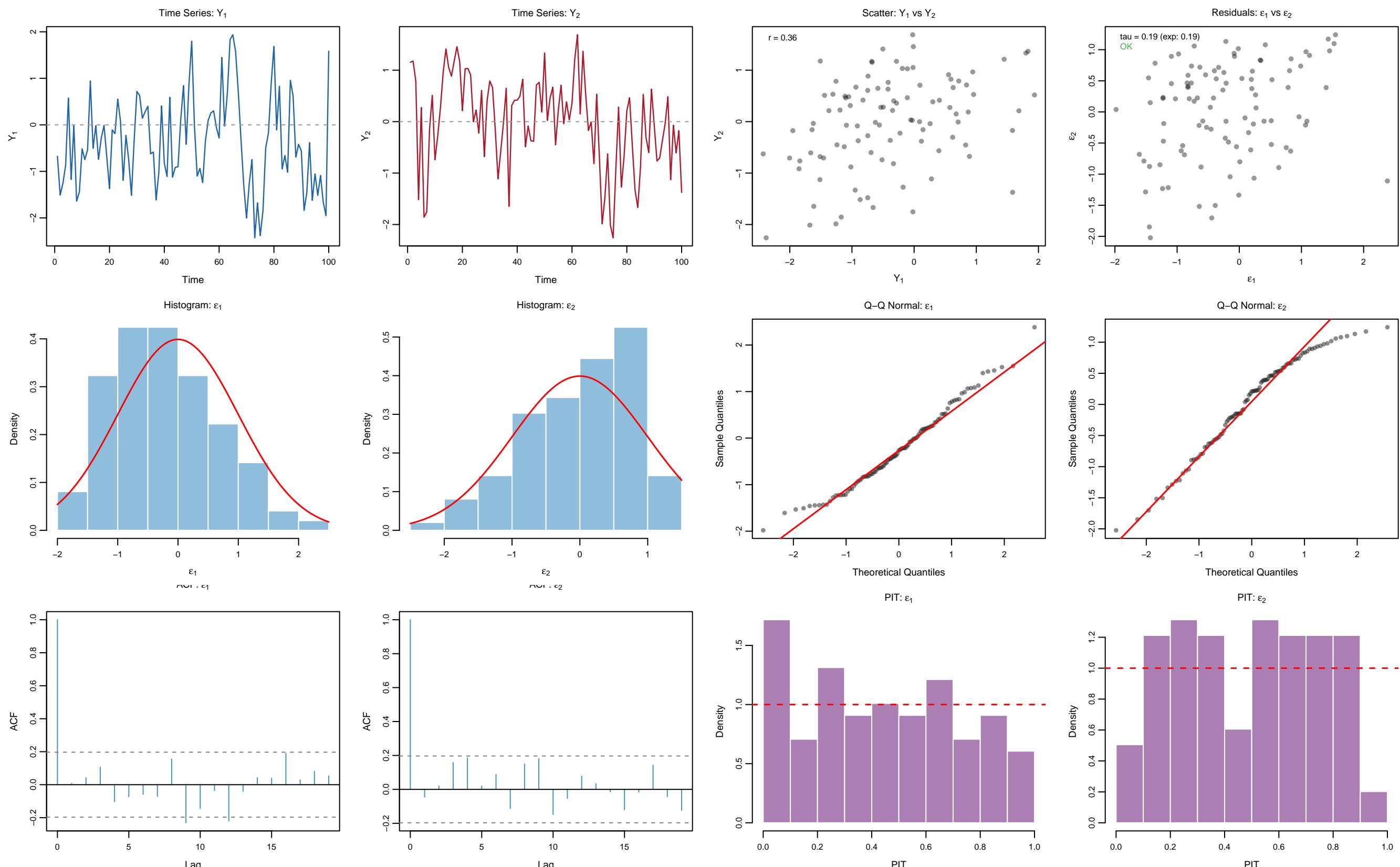


# Cond 016: SN(a=+4,-4), T=100, rho=0.30 | Rep 104



## Summary: $\epsilon_1$

Mean: -0.222  
SD: 0.873  
Skew: 0.424  
Kurt: -0.332

## Summary: $\epsilon_2$

Mean: 0.019  
SD: 0.778  
Skew: -0.547  
Kurt: -0.541

## PIT Uniformity (KS)

PIT1: D=0.092, p=0.349

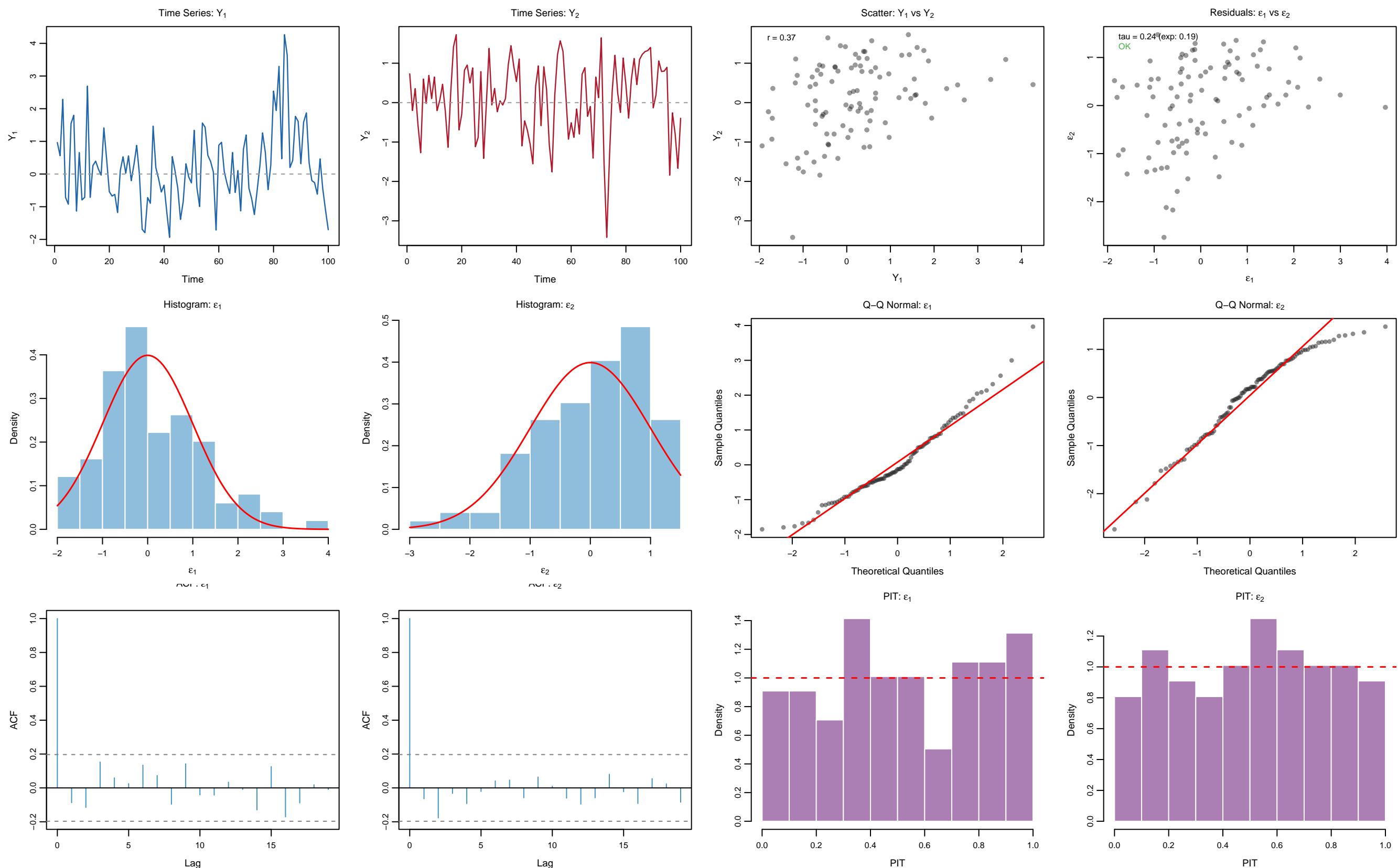
PIT2: D=0.083, p=0.475

## Copula Verification

True rho: 0.30  
Pearson r: 0.273  
Kendall tau: 0.195  
Expected tau: 0.194

Status: OK

# Cond 016: SN(a=+4,-4), T=100, rho=0.30 | Rep 15



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.102  
SD: 1.120  
Skew: 0.736  
Kurt: 0.514

### Summary: $\epsilon_2$

Mean: 0.033  
SD: 0.908  
Skew: -0.658  
Kurt: -0.164

### PIT Uniformity (KS)

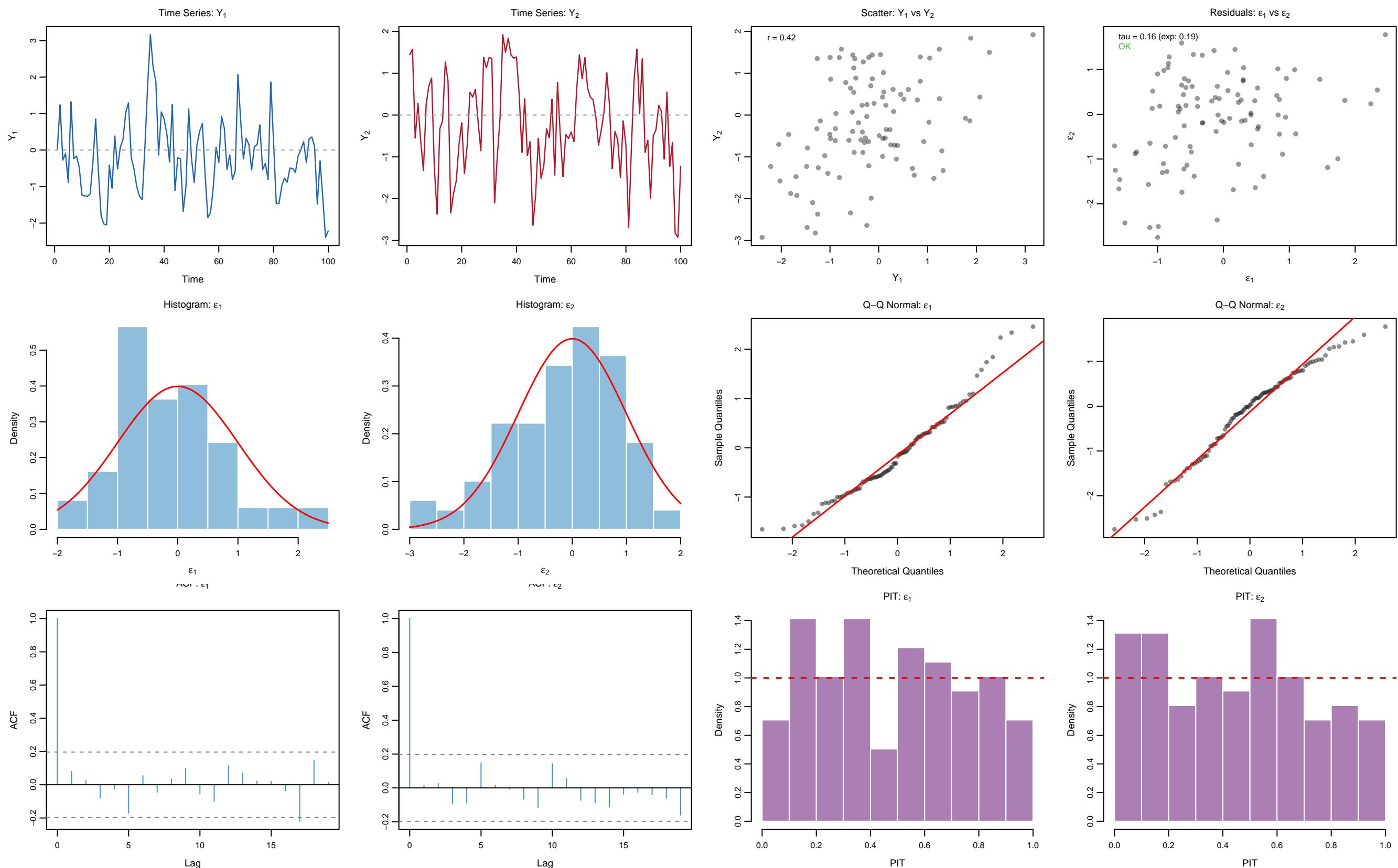
PIT1: D=0.076, p=0.585

PIT2: D=0.051, p=0.950

True rho: 0.30  
Pearson r: 0.319  
Kendall tau: 0.237  
Expected tau: 0.194

Status: OK

# Cond 016: SN(a=+4,-4), T=100, rho=0.30 | Rep 52



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.113  
SD: 0.890  
Skew: 0.685  
Kurt: 0.279

### Summary: $\epsilon_2$

Mean: -0.137  
SD: 1.010  
Skew: -0.536  
Kurt: -0.285

### PIT Uniformity (KS)

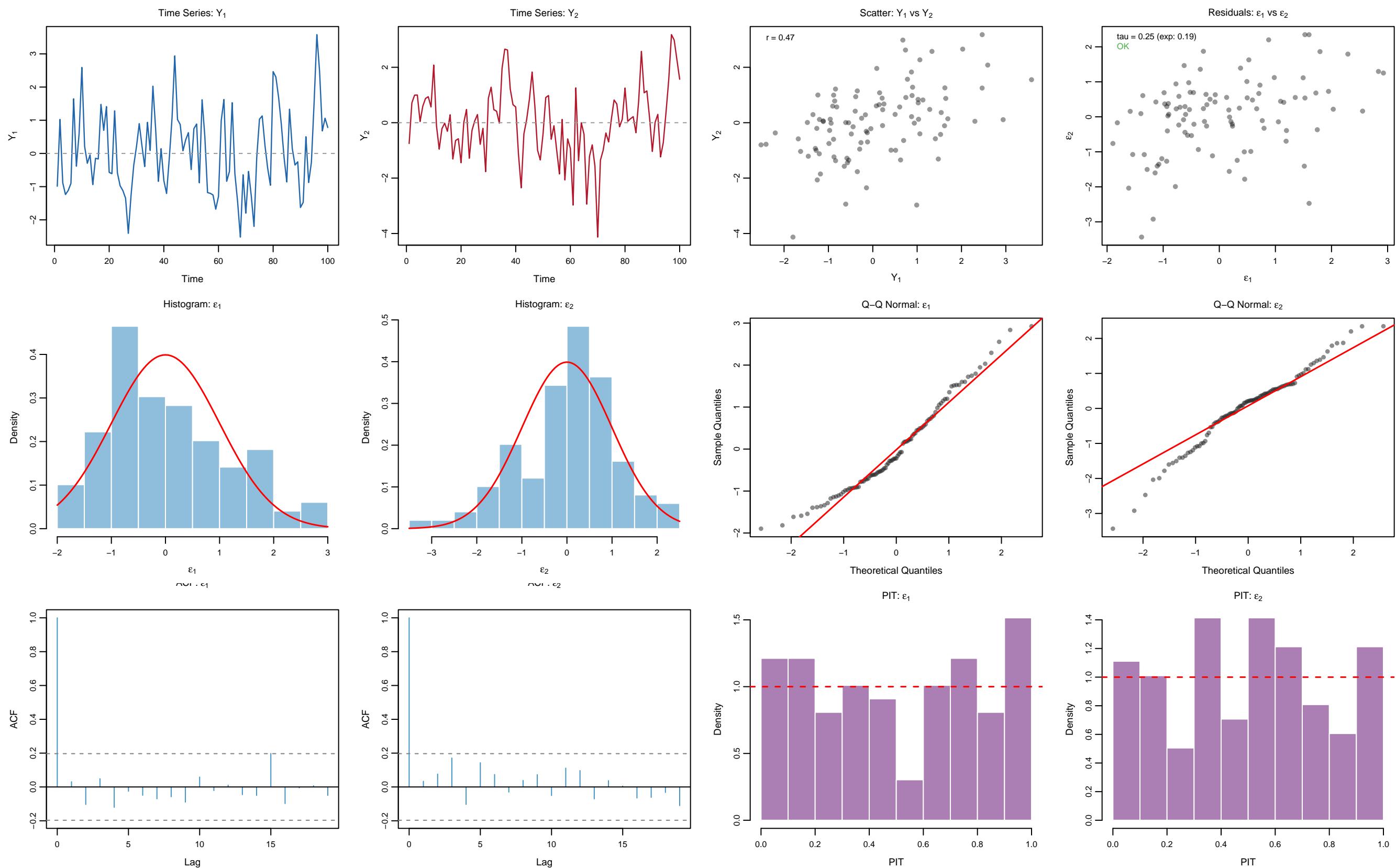
PIT1: D=0.085, p=0.449

PIT2: D=0.090, p=0.375

True rho: 0.30  
Pearson r: 0.294  
Kendall tau: 0.164  
Expected tau: 0.194

Status: OK

# Cond 016: SN(a=+4,-4), T=100, rho=0.30 | Rep 12



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.045  
SD: 1.109  
Skew: 0.534  
Kurt: -0.458

### Summary: $\epsilon_2$

Mean: 0.027  
SD: 1.090  
Skew: -0.487  
Kurt: 0.540

### PIT Uniformity (KS)

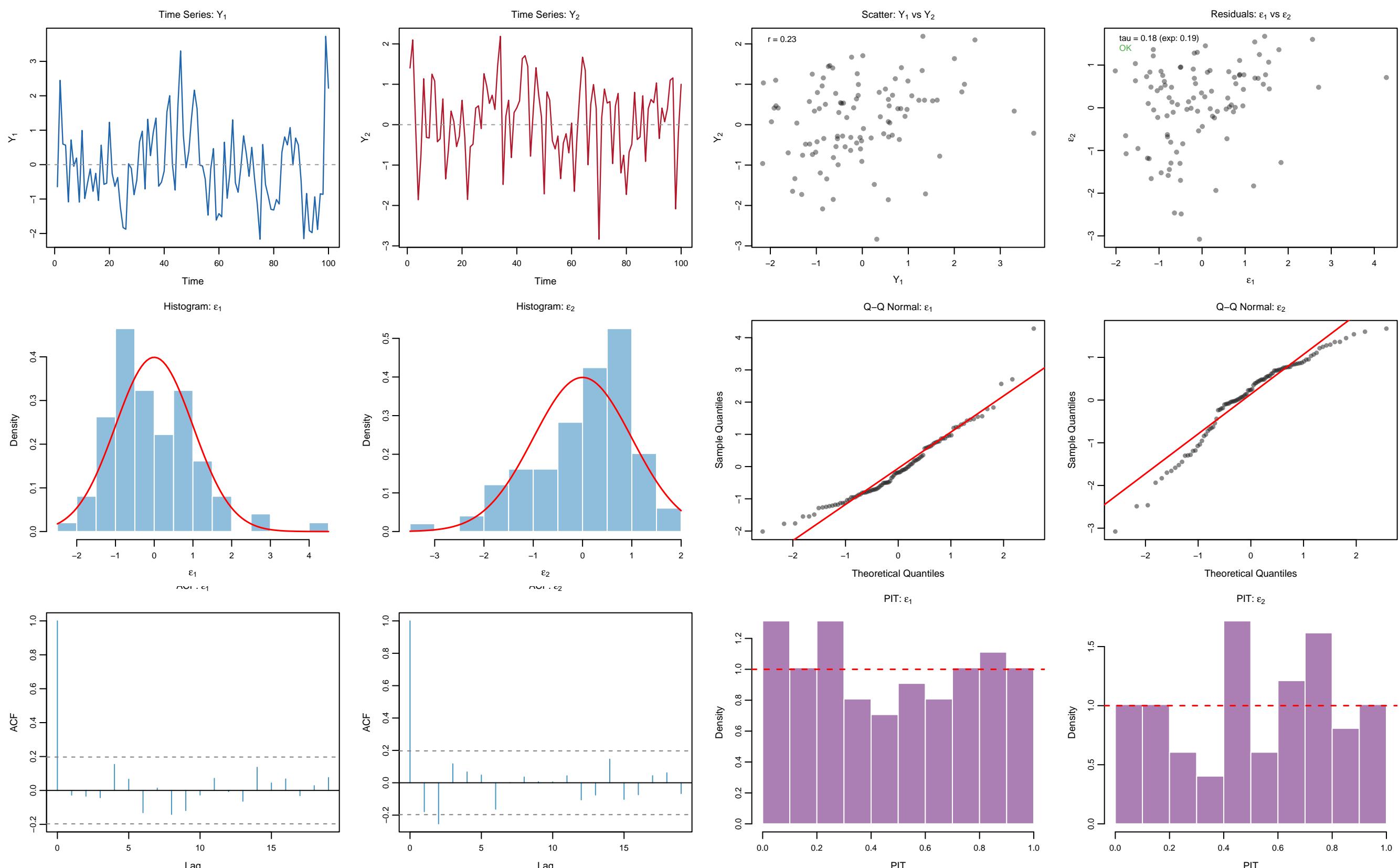
PIT1: D=0.067, p=0.746

PIT2: D=0.075, p=0.607

True rho: 0.30  
Pearson r: 0.387  
Kendall tau: 0.254  
Expected tau: 0.194

Status: OK

# Cond 016: SN(a=+4,-4), T=100, rho=0.30 | Rep 131



## Copula Verification

True rho: 0.30  
Pearson r: 0.275  
Kendall tau: 0.176  
Expected tau: 0.194

Status: OK