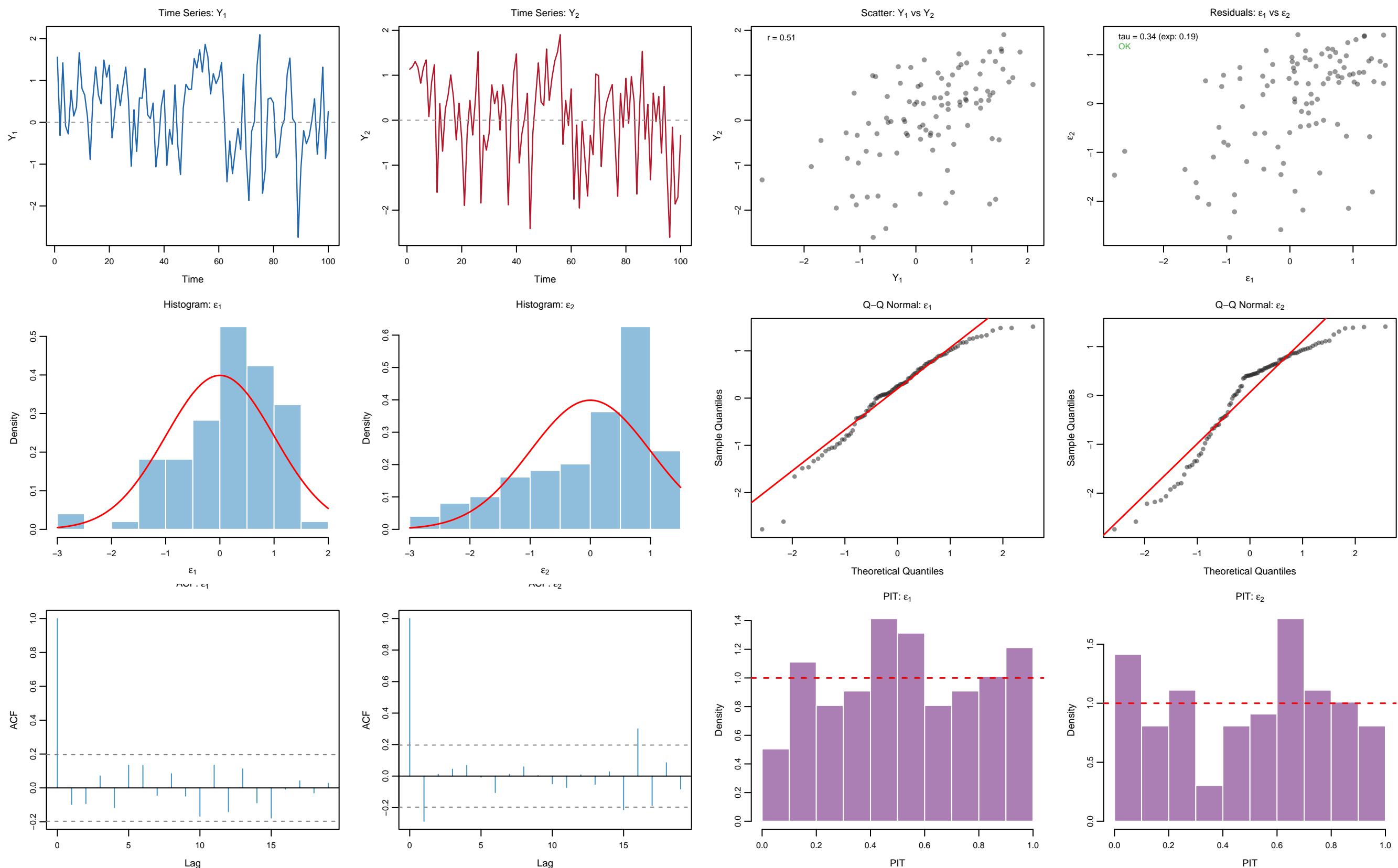


# Cond 014: SN(a=-9,-9), T=100, rho=0.30 | Rep 152



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.135  
SD: 0.885  
Skew: -0.792  
Kurt: 0.532

### Summary: $\epsilon_2$

Mean: -0.004  
SD: 1.043  
Skew: -0.822  
Kurt: -0.375

### PIT Uniformity (KS)

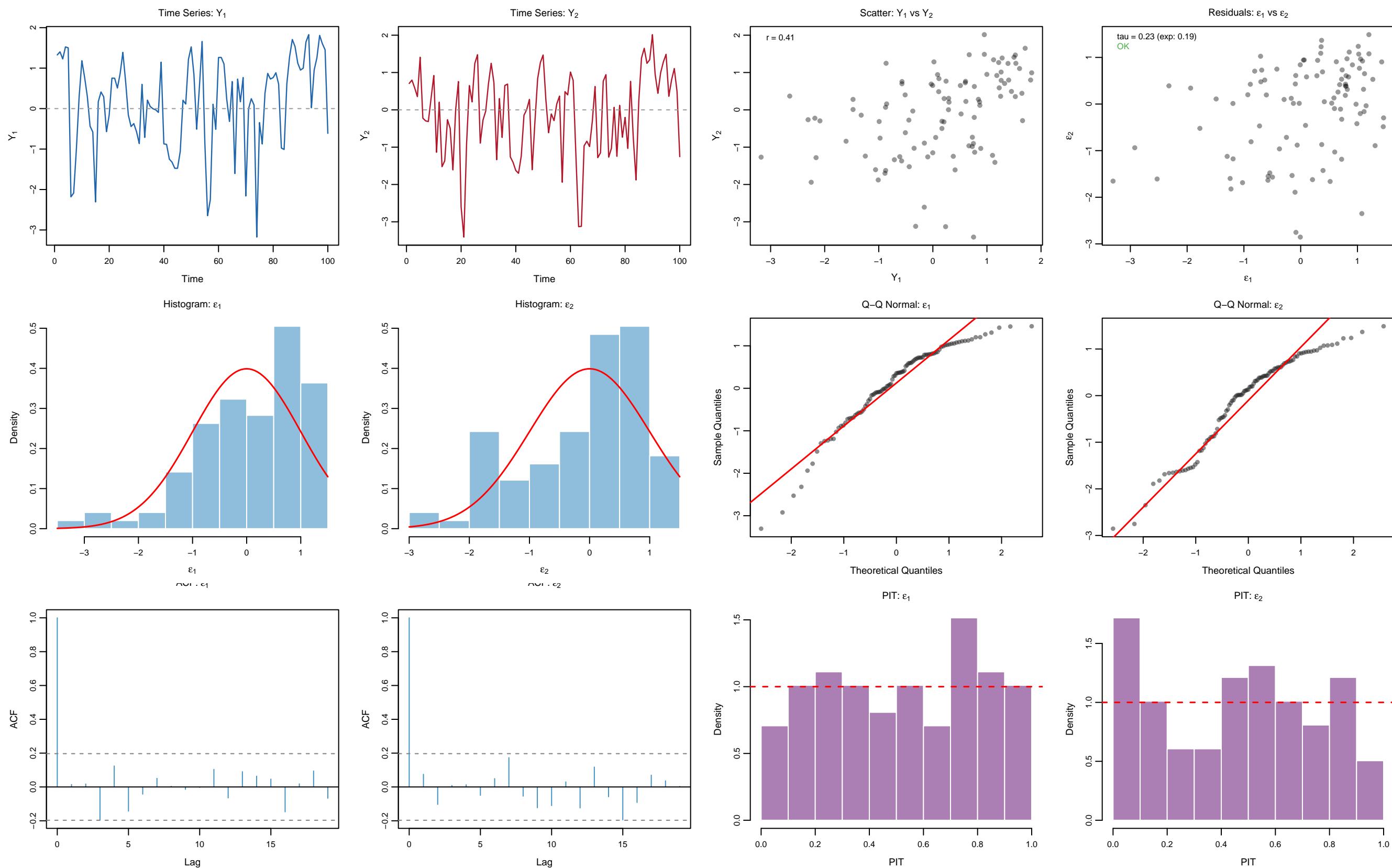
PIT1: D=0.090, p=0.378

PIT2: D=0.117, p=0.123

True rho: 0.30  
Pearson r: 0.493  
Kendall tau: 0.339  
Expected tau: 0.194

Status: OK

# Cond 014: SN(a=-9,-9), T=100, rho=0.30 | Rep 5

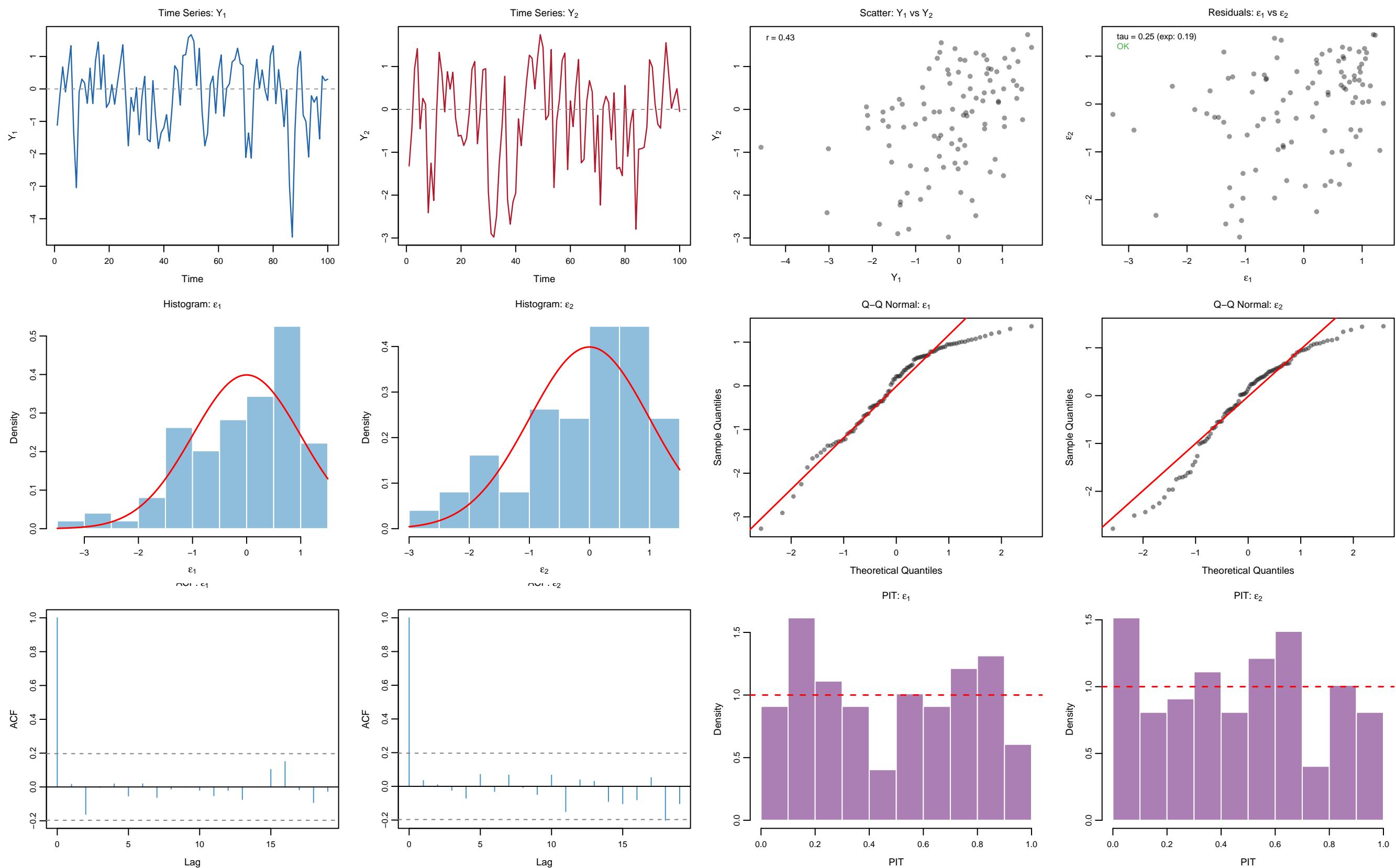


## Copula Verification

True rho: 0.30  
Pearson r: 0.347  
Kendall tau: 0.233  
Expected tau: 0.194

Status: OK

# Cond 014: SN(a=-9,-9), T=100, rho=0.30 | Rep 157



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.081  
SD: 1.018  
Skew: -0.774  
Kurt: 0.035

### Summary: $\epsilon_2$

Mean: -0.108  
SD: 1.037  
Skew: -0.703  
Kurt: -0.379

### PIT Uniformity (KS)

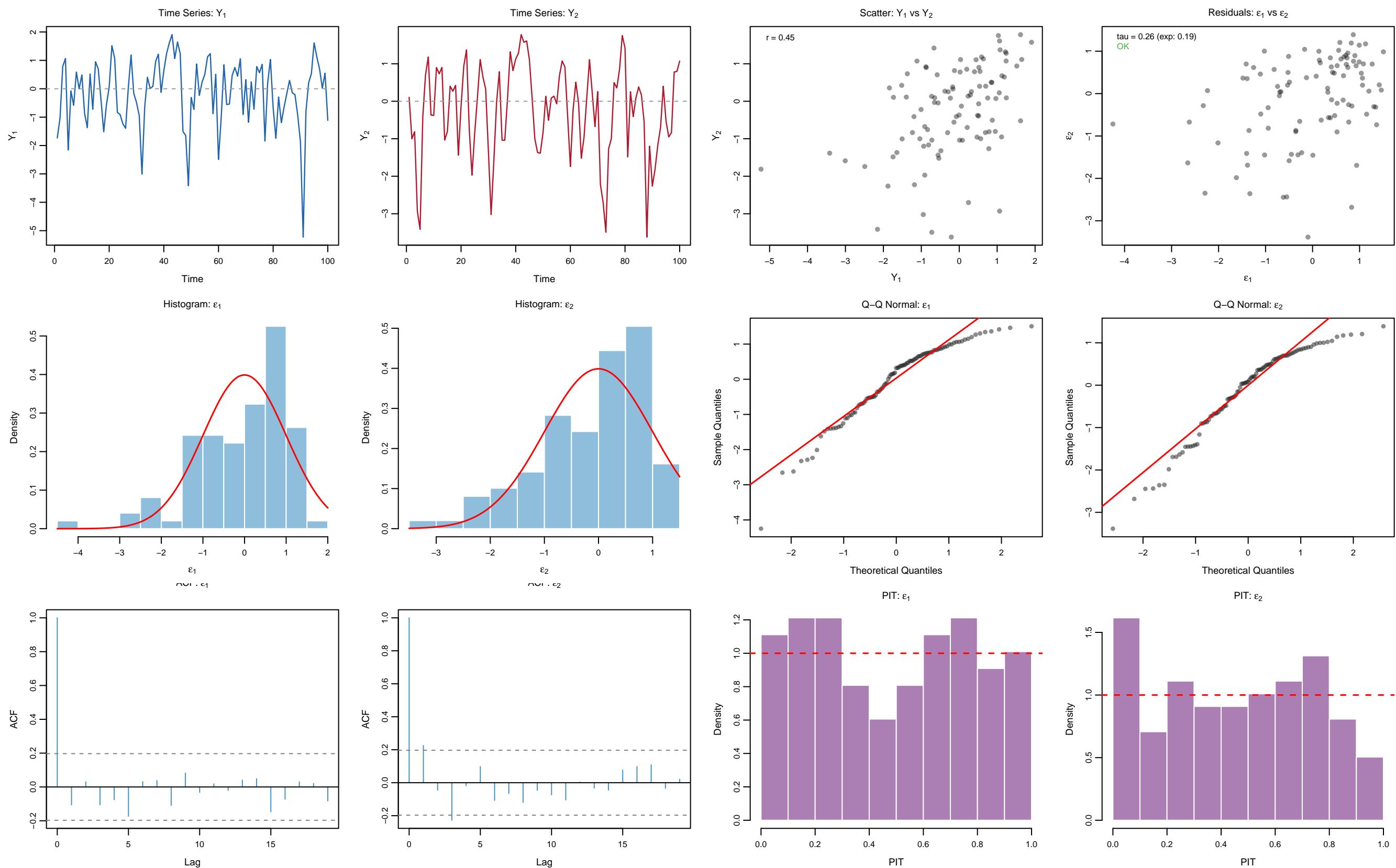
PIT1: D=0.090, p=0.383

PIT2: D=0.084, p=0.469

True rho: 0.30  
Pearson r: 0.353  
Kendall tau: 0.251  
Expected tau: 0.194

Status: OK

# Cond 014: SN(a=-9,-9), T=100, rho=0.30 | Rep 69



## Copula Verification

True rho: 0.30  
Pearson r: 0.380  
Kendall tau: 0.257  
Expected tau: 0.194

Status: OK

### Summary: $\varepsilon_1$

Mean: -0.055  
SD: 1.105  
Skew: -0.988  
Kurt: 0.943

### Summary: $\varepsilon_2$

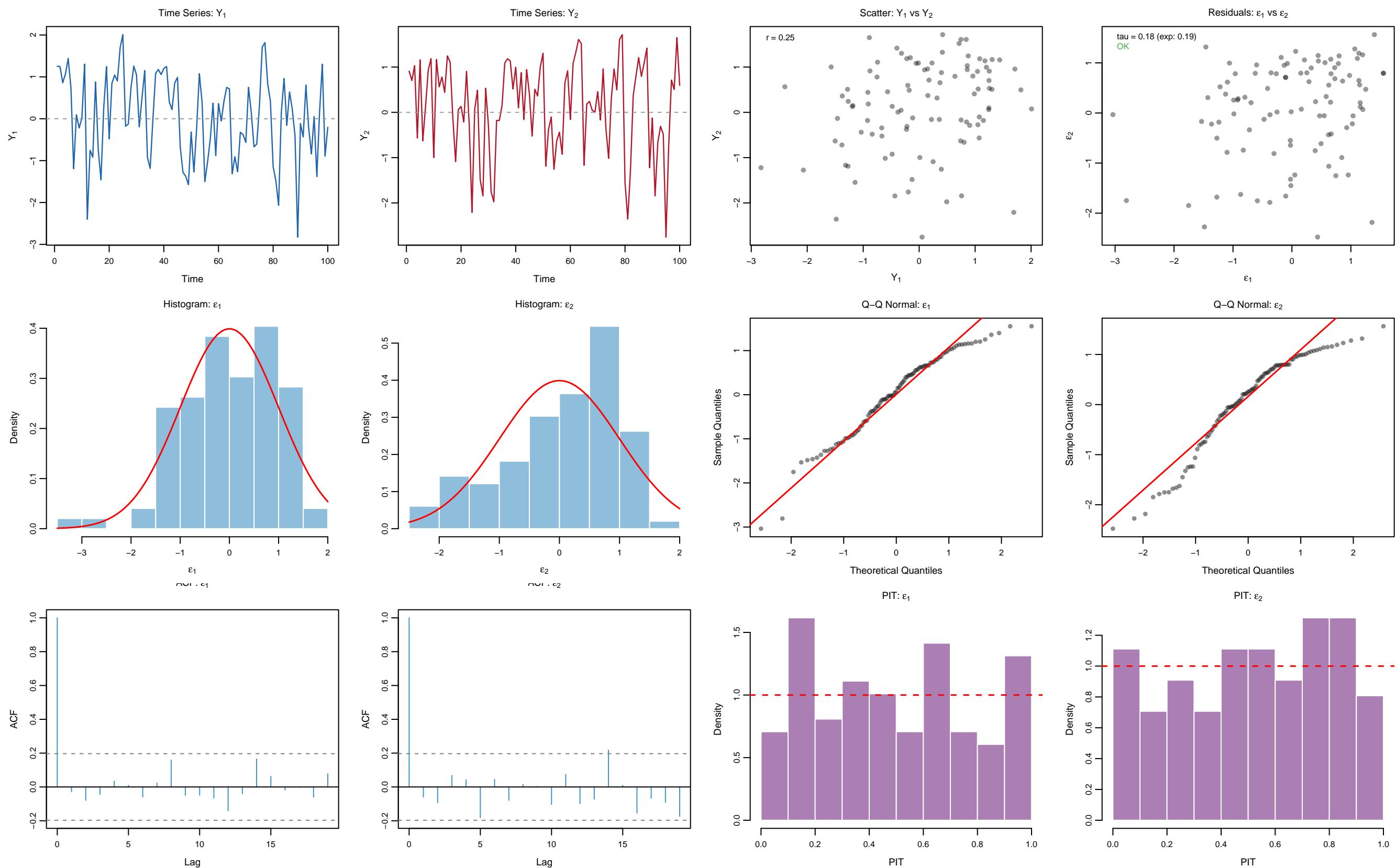
Mean: -0.137  
SD: 1.033  
Skew: -0.881  
Kurt: 0.138

### PIT Uniformity (KS)

PIT1: D=0.069, p=0.714

PIT2: D=0.081, p=0.511

# Cond 014: SN(a=-9,-9), T=100, rho=0.30 | Rep 80



## Copula Verification

True rho: 0.30  
Pearson r: 0.259  
Kendall tau: 0.178  
Expected tau: 0.194

Status: OK