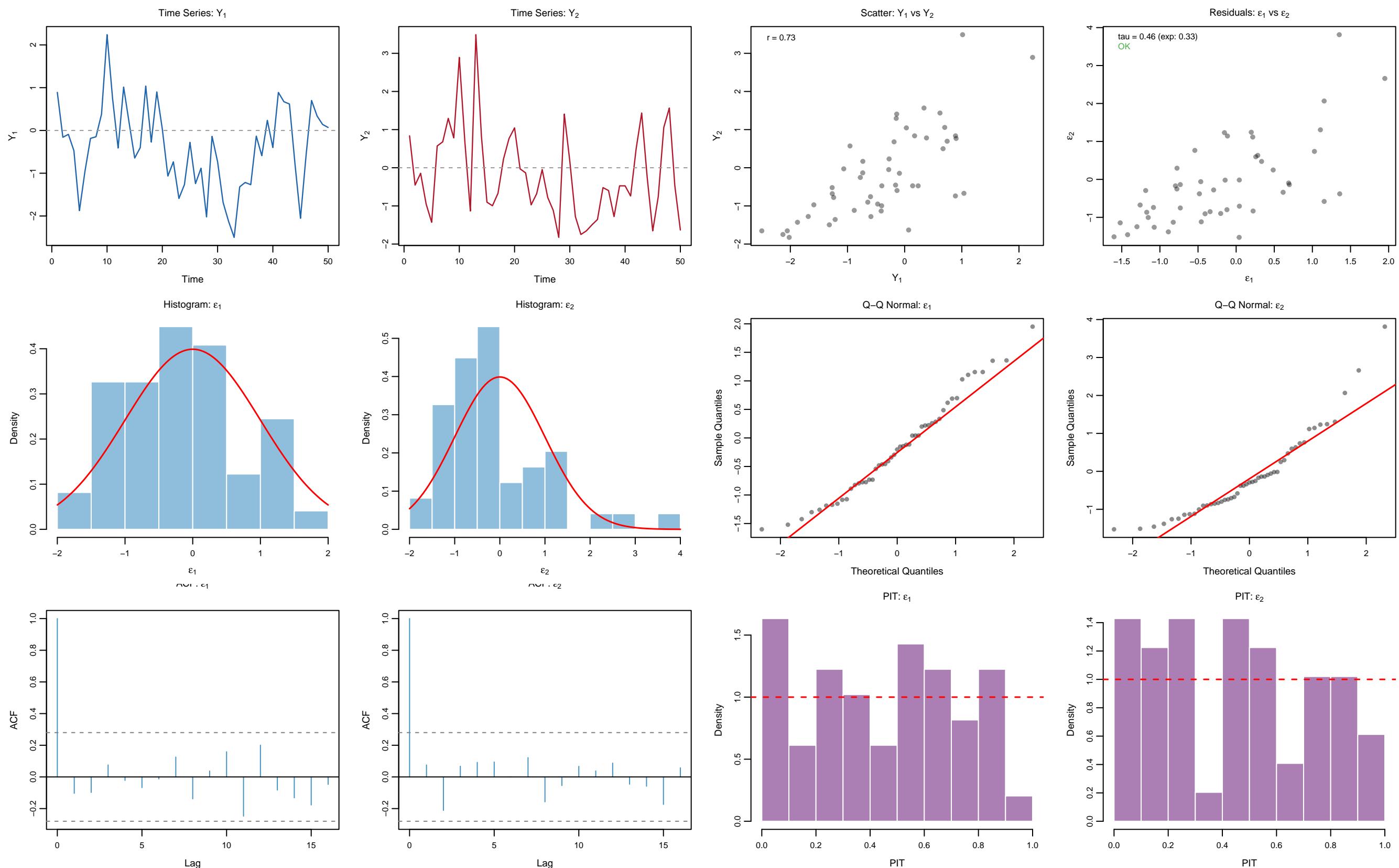


# Cond 082: SN(a=+4,+4), T=50, rho=0.50 | Rep 19



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.179  
SD: 0.857  
Skew: 0.394  
Kurt: -0.626

### Summary: $\epsilon_2$

Mean: -0.115  
SD: 1.109  
Skew: 1.288  
Kurt: 1.871

### PIT Uniformity (KS)

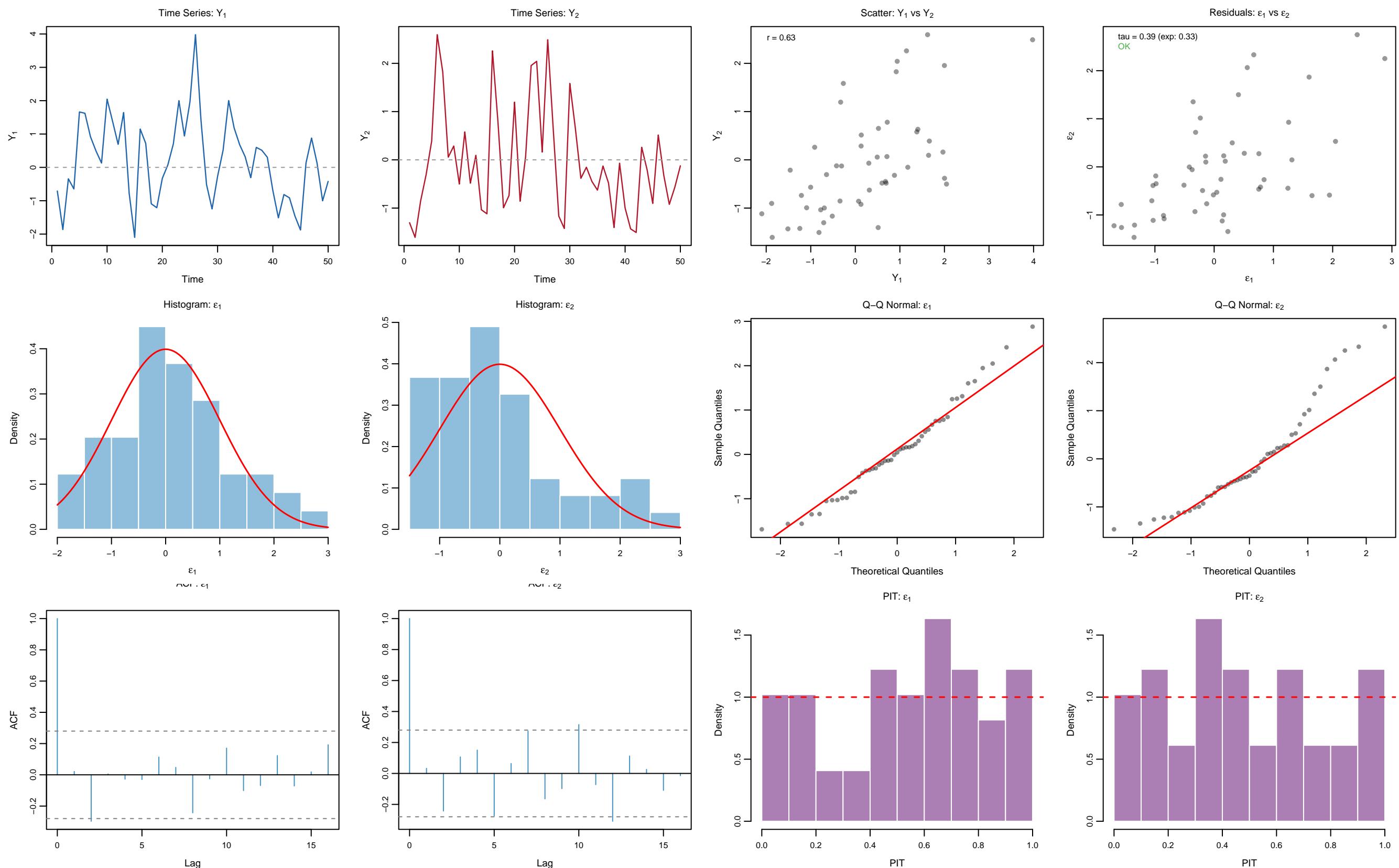
PIT1: D=0.100, p=0.674

PIT2: D=0.139, p=0.276

True rho: 0.50  
Pearson r: 0.669  
Kendall tau: 0.457  
Expected tau: 0.333

Status: OK

# Cond 082: SN(a=+4,+4), T=50, rho=0.50 | Rep 32



## Copula Verification

True rho: 0.50  
Pearson r: 0.590  
Kendall tau: 0.393  
Expected tau: 0.333

Status: OK

### Summary: $\epsilon_1$

Mean: 0.113  
SD: 1.067  
Skew: 0.480  
Kurt: -0.242

### Summary: $\epsilon_2$

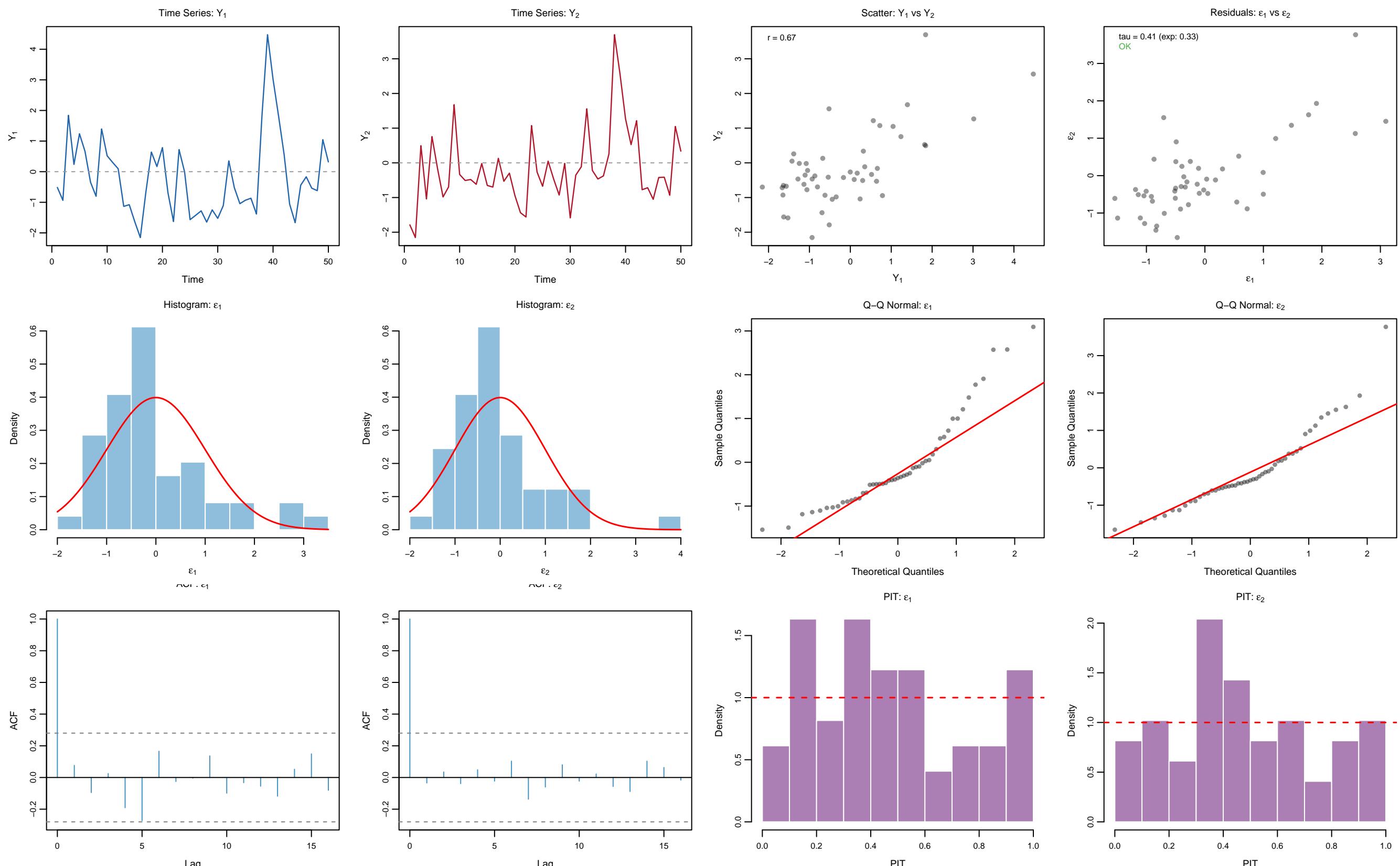
Mean: -0.037  
SD: 1.046  
Skew: 0.958  
Kurt: 0.142

### PIT Uniformity (KS)

PIT1: D=0.125, p=0.395

PIT2: D=0.096, p=0.723

# Cond 082: SN(a=+4,+4), T=50, rho=0.50 | Rep 118



## Copula Verification

True rho: 0.50  
Pearson r: 0.711  
Kendall tau: 0.415  
Expected tau: 0.333

Status: OK

### Summary: $\epsilon_1$

Mean: -0.048  
SD: 1.074  
Skew: 1.190  
Kurt: 0.806

### Summary: $\epsilon_2$

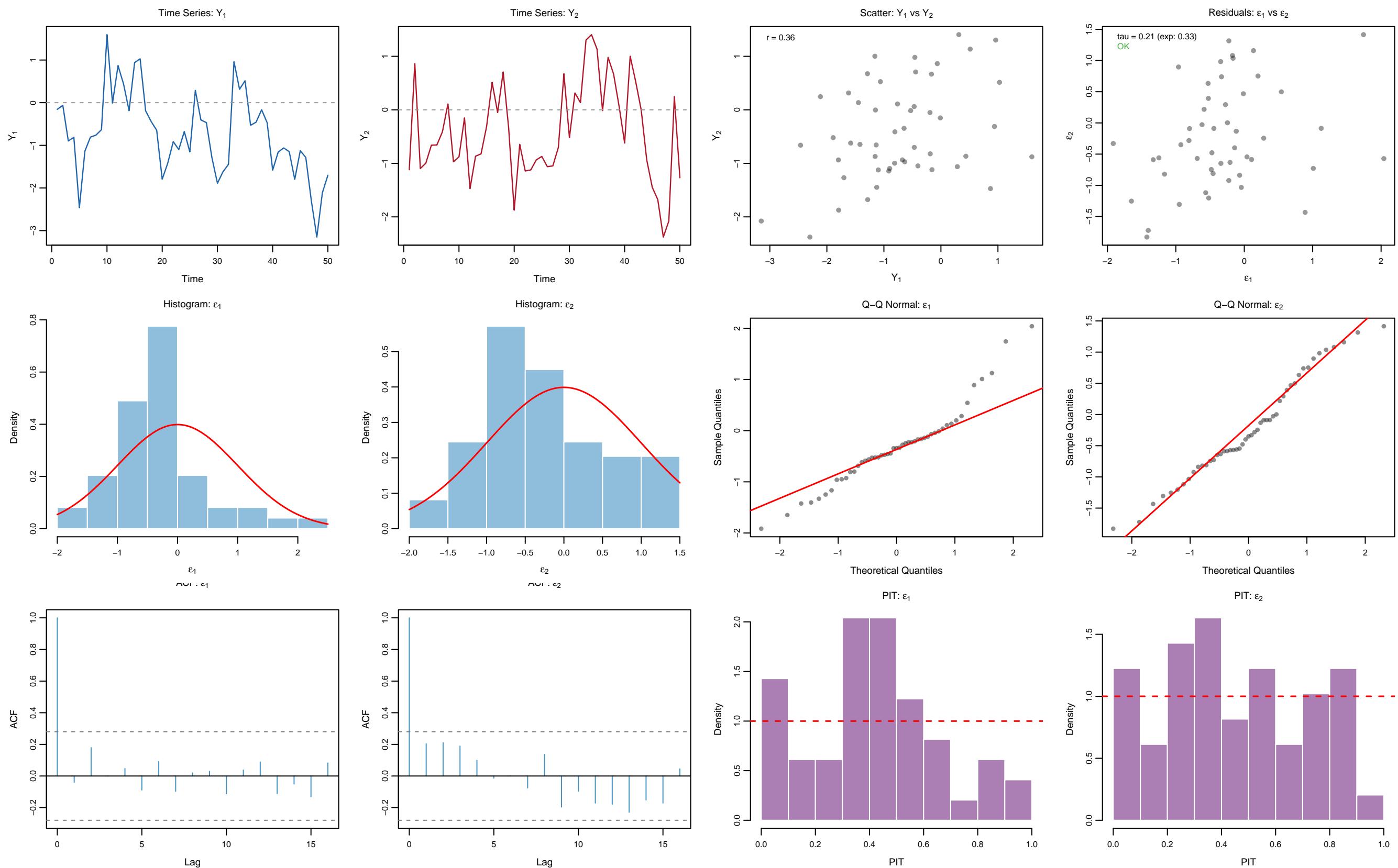
Mean: -0.067  
SD: 1.011  
Skew: 1.330  
Kurt: 2.504

### PIT Uniformity (KS)

PIT1: D=0.135, p=0.307

PIT2: D=0.107, p=0.590

# Cond 082: SN(a=+4,+4), T=50, rho=0.50 | Rep 190

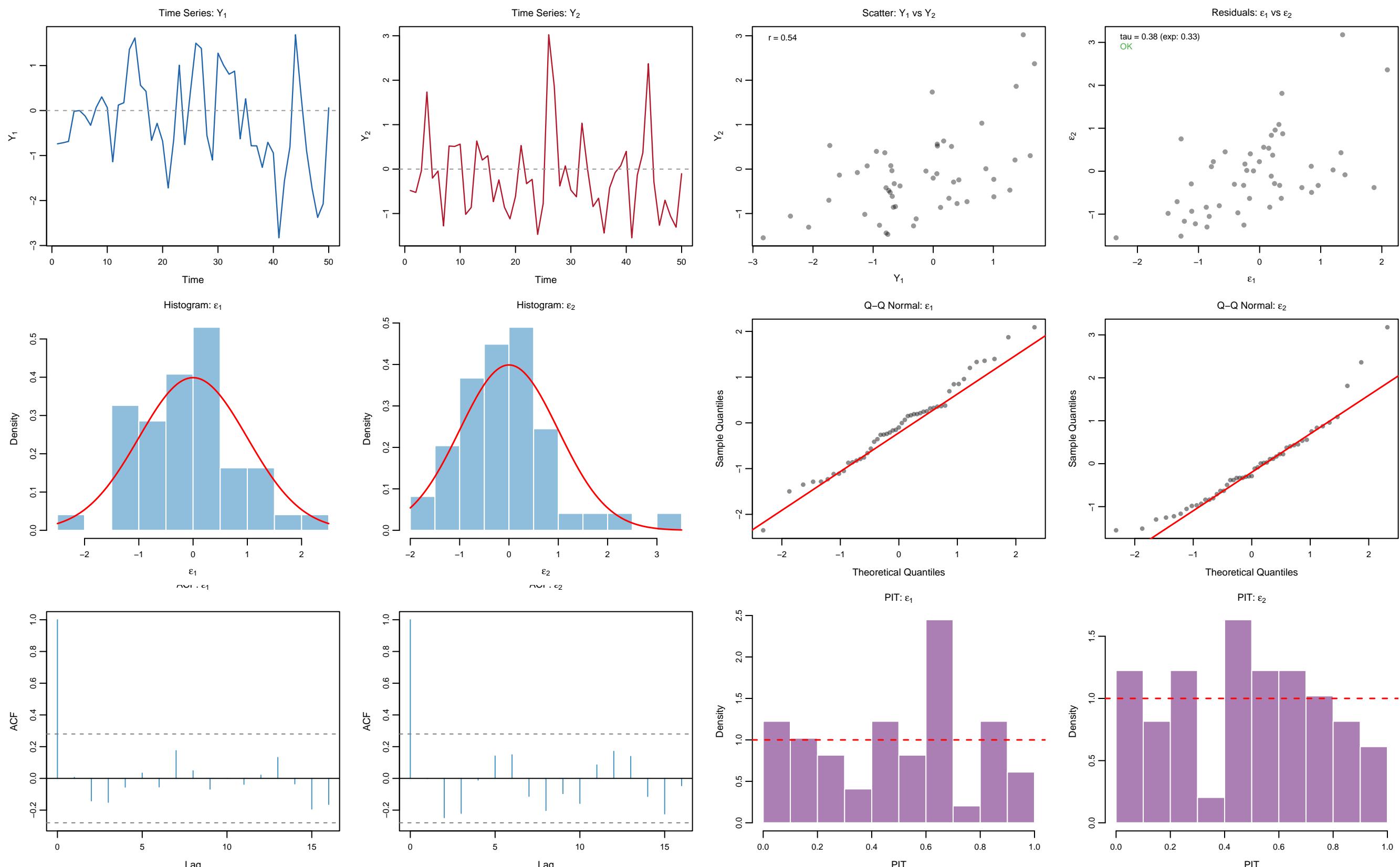


## Copula Verification

True rho: 0.50  
Pearson r: 0.288  
Kendall tau: 0.211  
Expected tau: 0.333

Status: OK

# Cond 082: SN(a=+4,+4), T=50, rho=0.50 | Rep 197



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.081  
SD: 0.925  
Skew: 0.140  
Kurt: -0.216

### Summary: $\epsilon_2$

Mean: -0.087  
SD: 0.950  
Skew: 1.079  
Kurt: 1.699

### PIT Uniformity (KS)

PIT1: D=0.107, p=0.594

PIT2: D=0.097, p=0.715

True rho: 0.50  
Pearson r: 0.567  
Kendall tau: 0.381  
Expected tau: 0.333

Status: OK