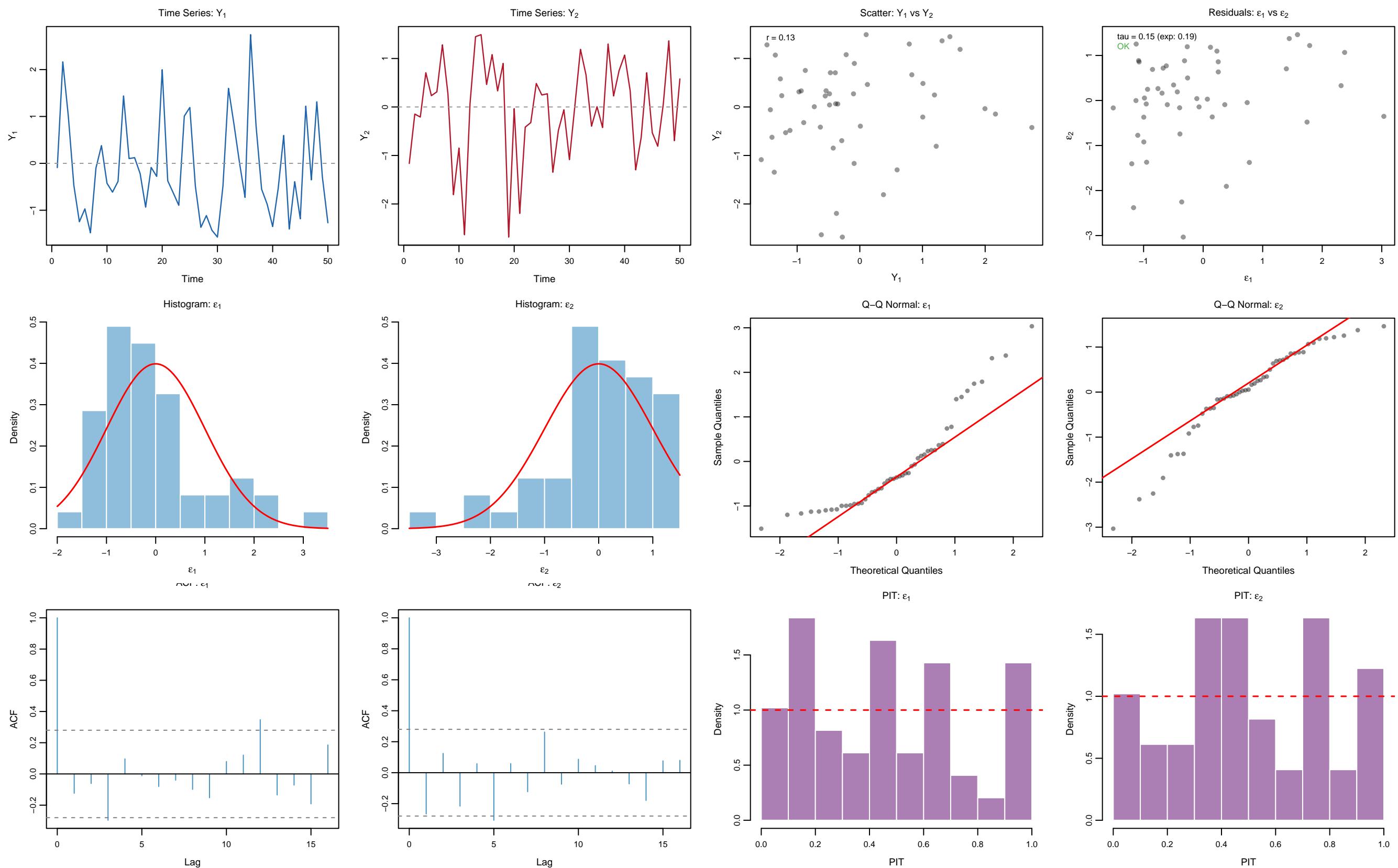


# Cond 008: SN(a=+9,-9), T=50, rho=0.30 | Rep 52



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.077  
SD: 1.074  
Skew: 1.101  
Kurt: 0.408

### Summary: $\epsilon_2$

Mean: 0.010  
SD: 1.026  
Skew: -0.968  
Kurt: 0.570

### PIT Uniformity (KS)

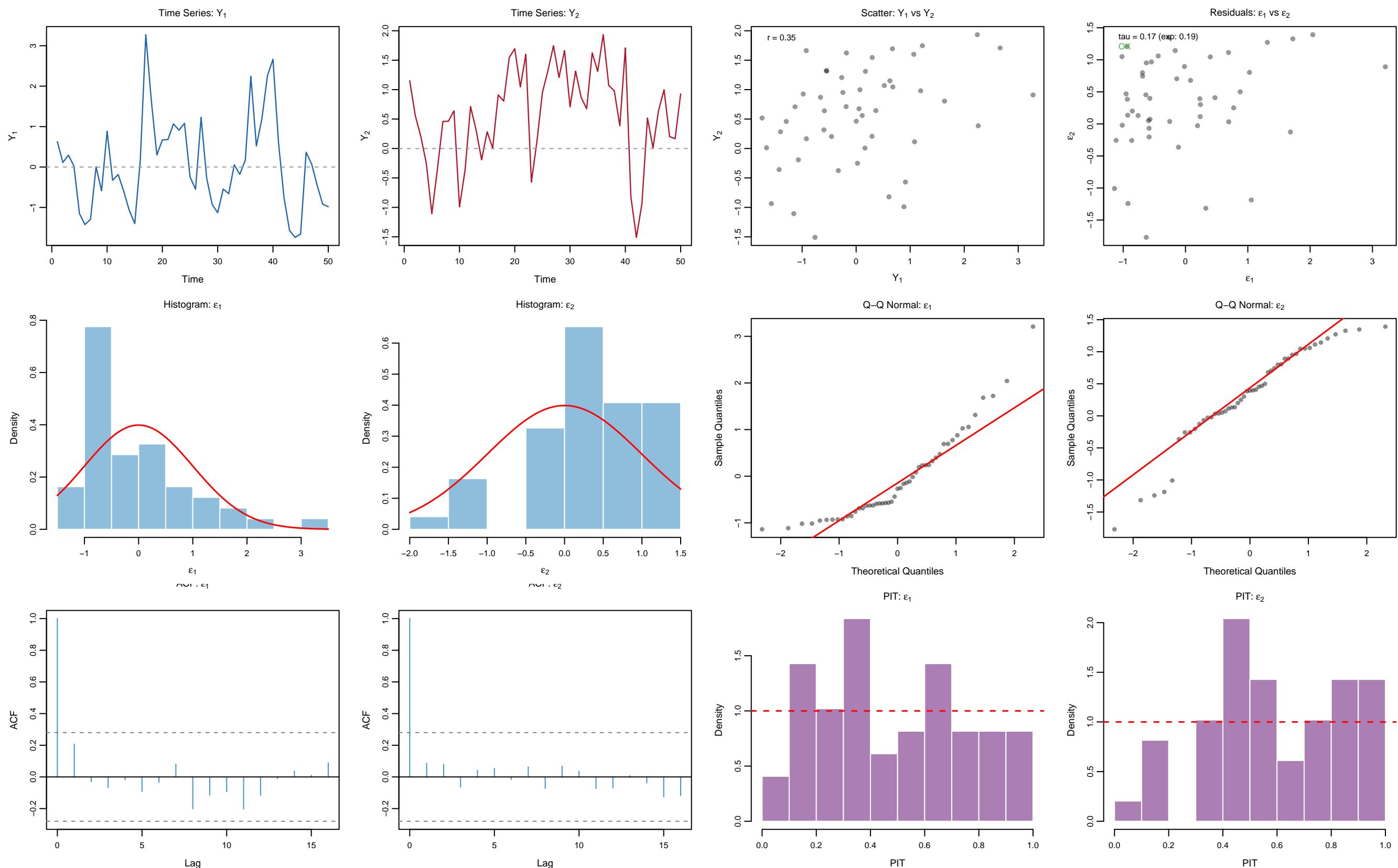
PIT1: D=0.118, p=0.469

PIT2: D=0.086, p=0.834

True rho: 0.30  
Pearson r: 0.223  
Kendall tau: 0.151  
Expected tau: 0.194

Status: OK

# Cond 008: SN(a=+9,-9), T=50, rho=0.30 | Rep 186

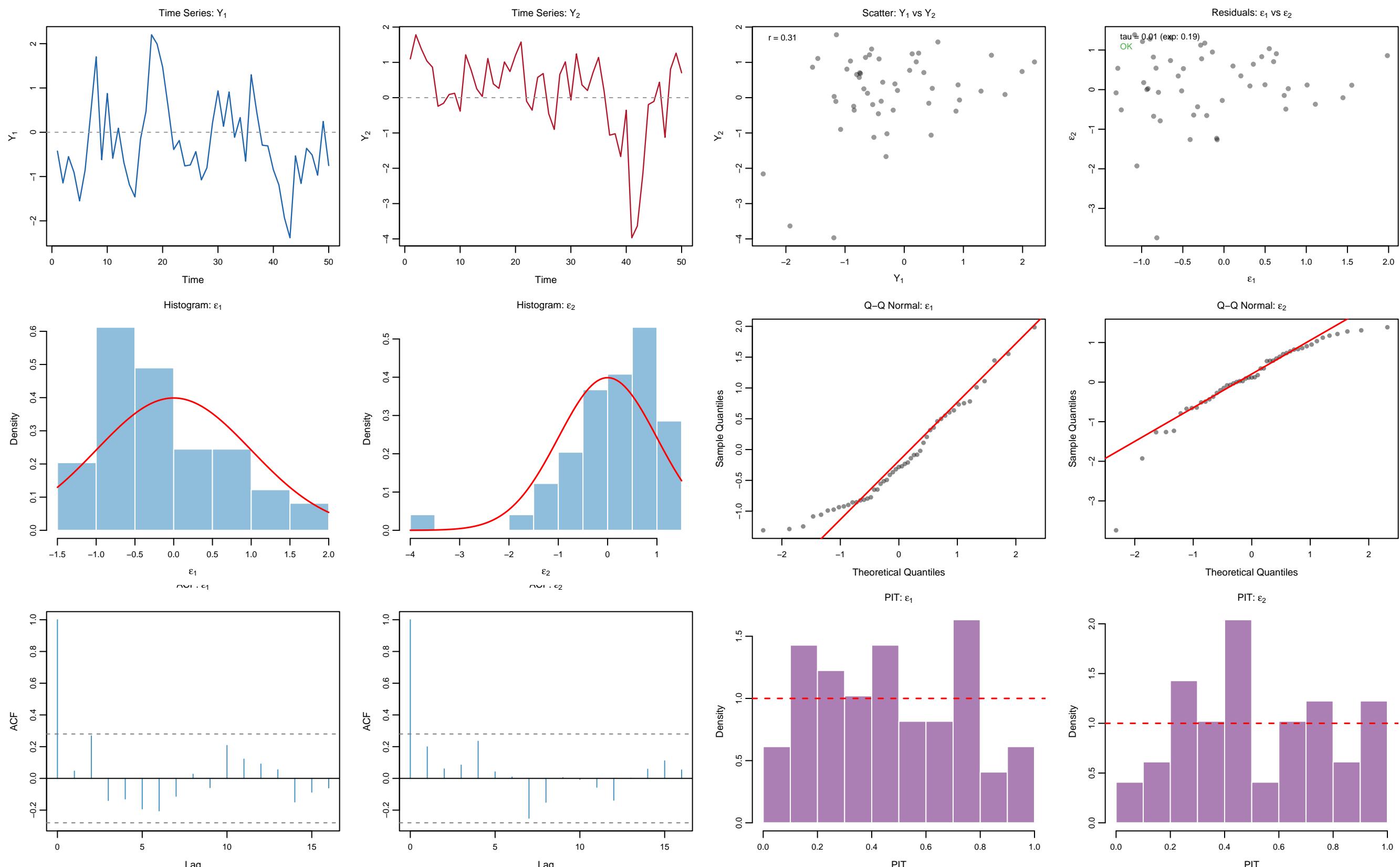


## Copula Verification

True rho: 0.30  
Pearson r: 0.252  
Kendall tau: 0.170  
Expected tau: 0.194

Status: OK

# Cond 008: SN(a=+9,-9), T=50, rho=0.30 | Rep 144

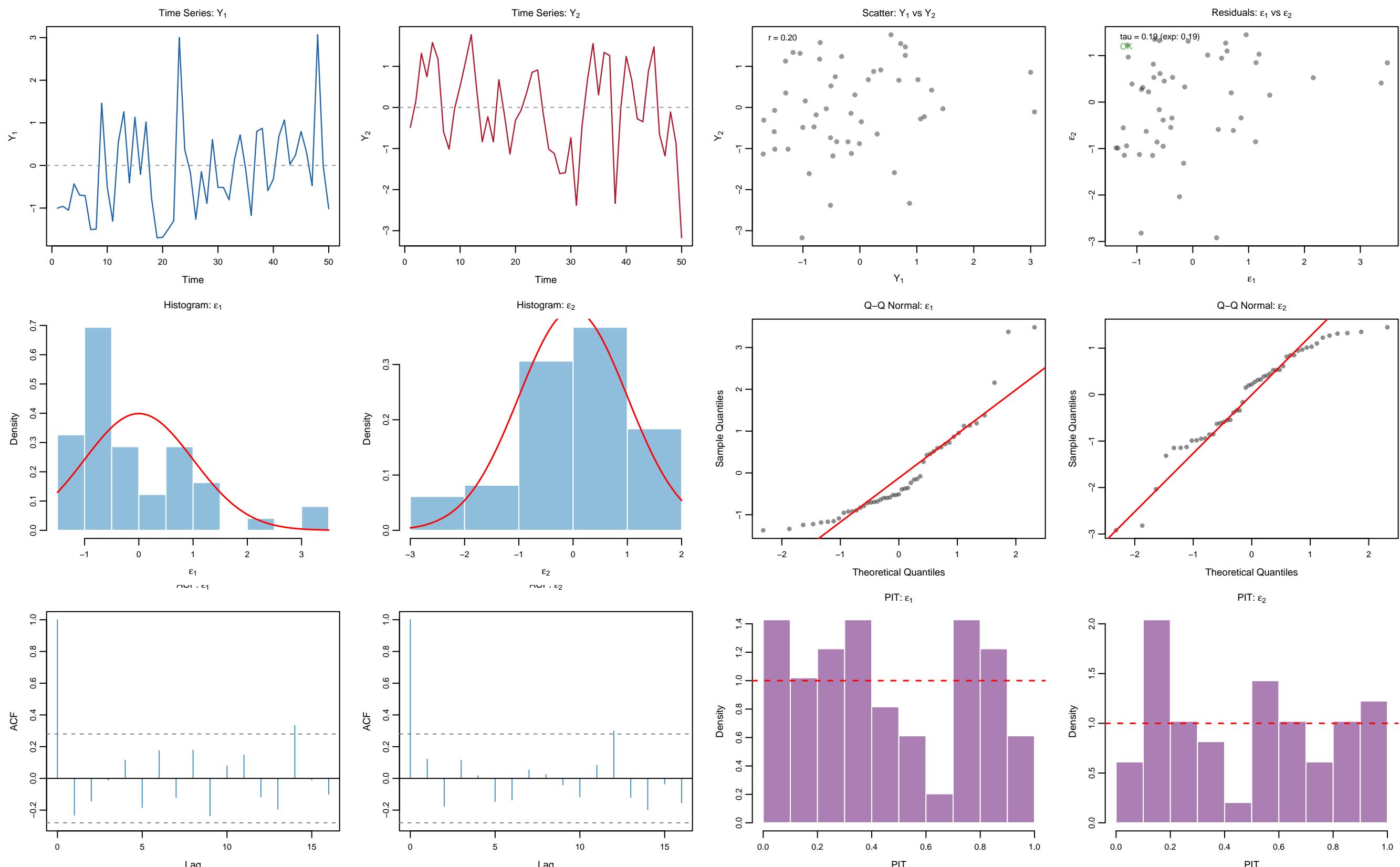


## Copula Verification

True rho: 0.30  
Pearson r: 0.101  
Kendall tau: 0.009  
Expected tau: 0.194

Status: OK

# Cond 008: SN(a=+9,-9), T=50, rho=0.30 | Rep 114

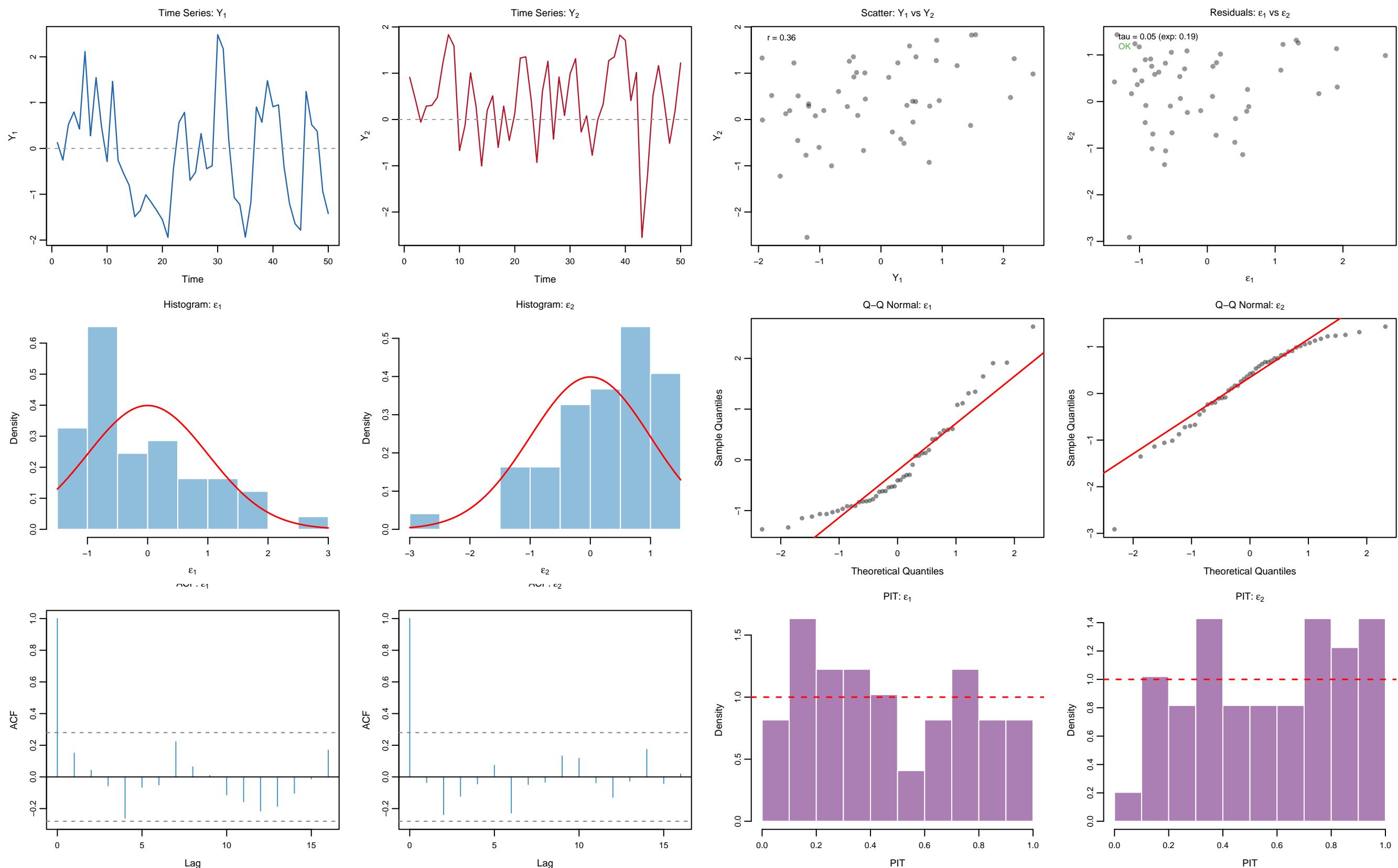


## Copula Verification

True rho: 0.30  
Pearson r: 0.253  
Kendall tau: 0.194  
Expected tau: 0.194

Status: OK

# Cond 008: SN(a=+9,-9), T=50, rho=0.30 | Rep 49



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.127  
SD: 0.960  
Skew: 0.961  
Kurt: 0.096

### Summary: $\epsilon_2$

Mean: 0.241  
SD: 0.870  
Skew: -1.114  
Kurt: 1.604

### PIT Uniformity (KS)

PIT1: D=0.131, p=0.339

PIT2: D=0.124, p=0.402

True rho: 0.30  
Pearson r: 0.183  
Kendall tau: 0.051  
Expected tau: 0.194

Status: OK