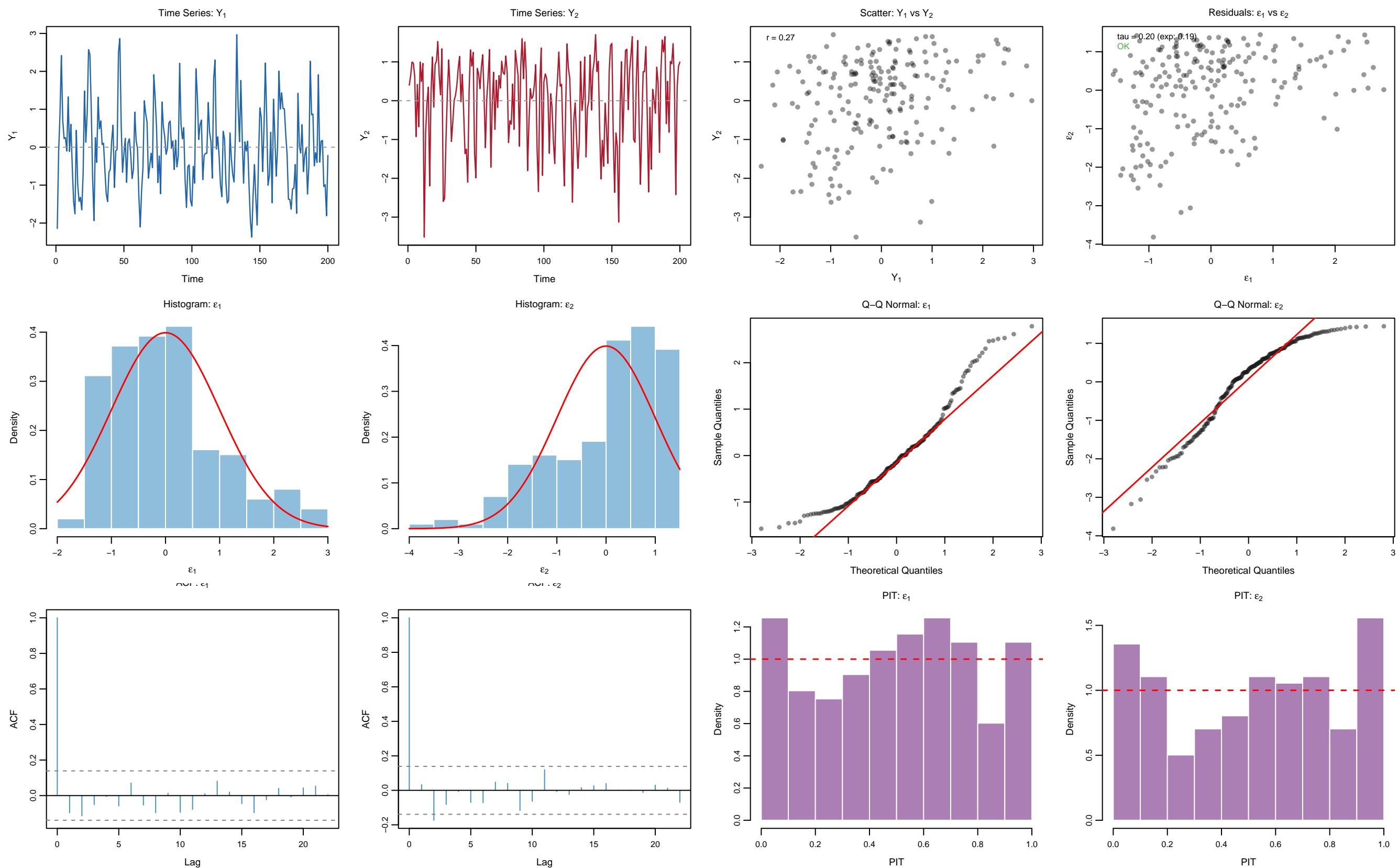


# Cond 080: SN(a=+9,-9), T=200, rho=0.30 | Rep 31



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.003  
SD: 0.983  
Skew: 0.802  
Kurt: 0.134

### Summary: $\epsilon_2$

Mean: 0.008  
SD: 1.103  
Skew: -0.891  
Kurt: 0.108

### PIT Uniformity (KS)

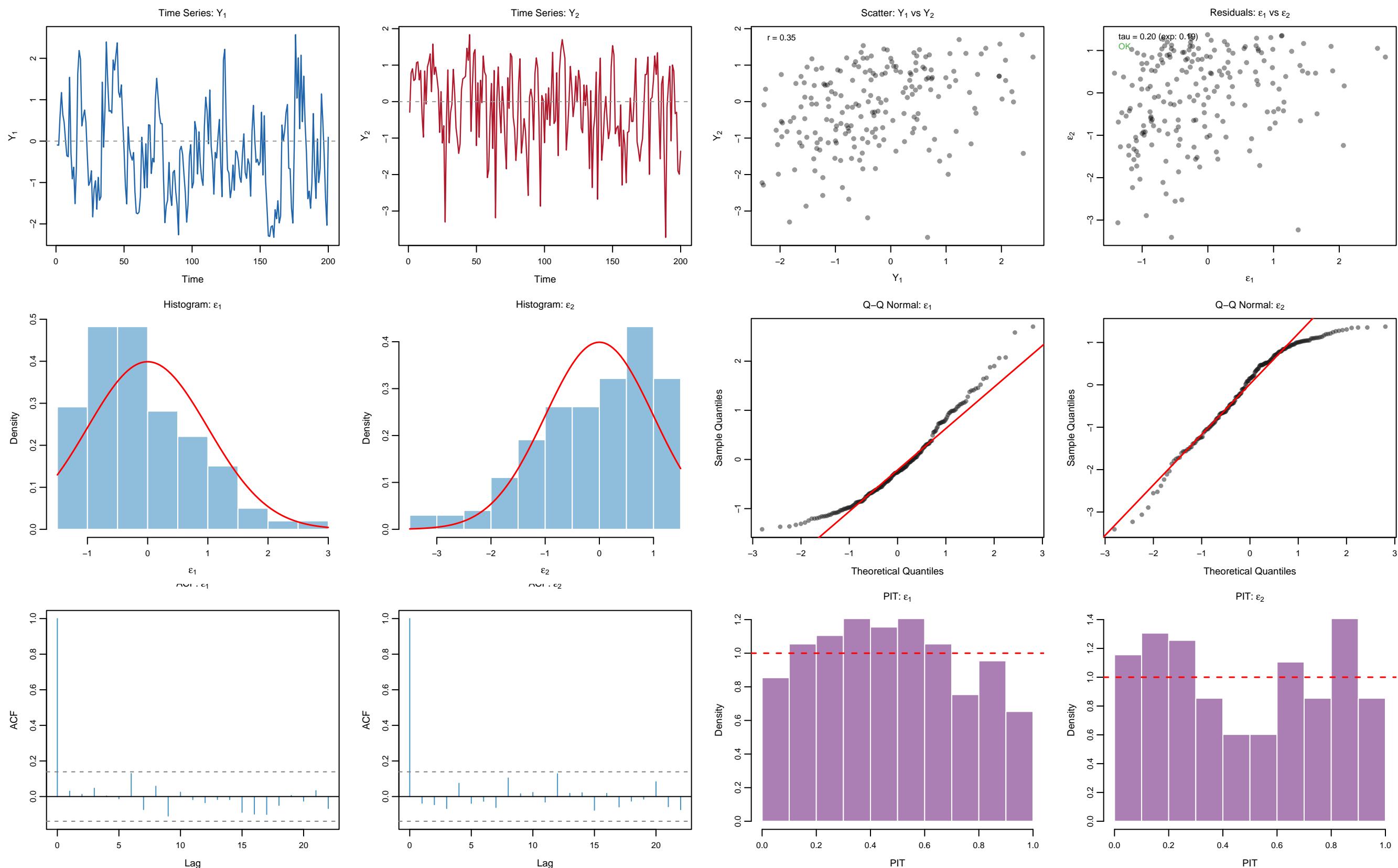
PIT1: D=0.049, p=0.719

PIT2: D=0.061, p=0.445

True rho: 0.30  
Pearson r: 0.312  
Kendall tau: 0.201  
Expected tau: 0.194

Status: OK

# Cond 080: SN(a=+9,-9), T=200, rho=0.30 | Rep 166



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.111  
SD: 0.853  
Skew: 0.802  
Kurt: 0.171

### Summary: $\epsilon_2$

Mean: -0.081  
SD: 1.053  
Skew: -0.756  
Kurt: -0.001

### PIT Uniformity (KS)

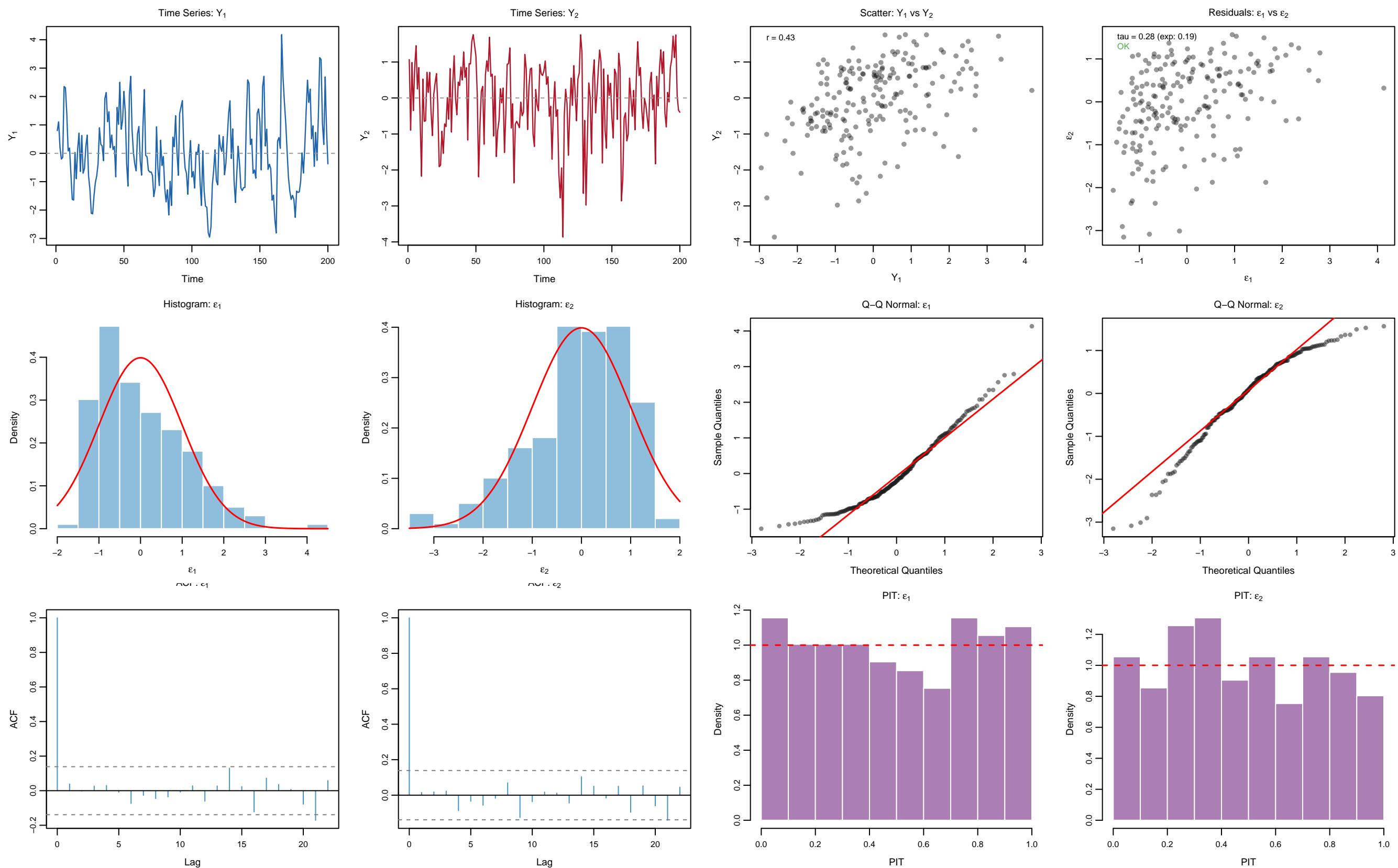
PIT1: D=0.069, p=0.301

PIT2: D=0.079, p=0.171

True rho: 0.30  
Pearson r: 0.267  
Kendall tau: 0.200  
Expected tau: 0.194

Status: OK

# Cond 080: SN(a=+9,-9), T=200, rho=0.30 | Rep 117



Summary:  $\epsilon_1$

Mean: 0.013  
SD: 1.033  
Skew: 0.866  
Kurt: 0.510

Summary:  $\epsilon_2$

Mean: -0.054  
SD: 0.986  
Skew: -0.822  
Kurt: 0.379

PIT Uniformity (KS)

PIT1: D=0.040, p=0.914

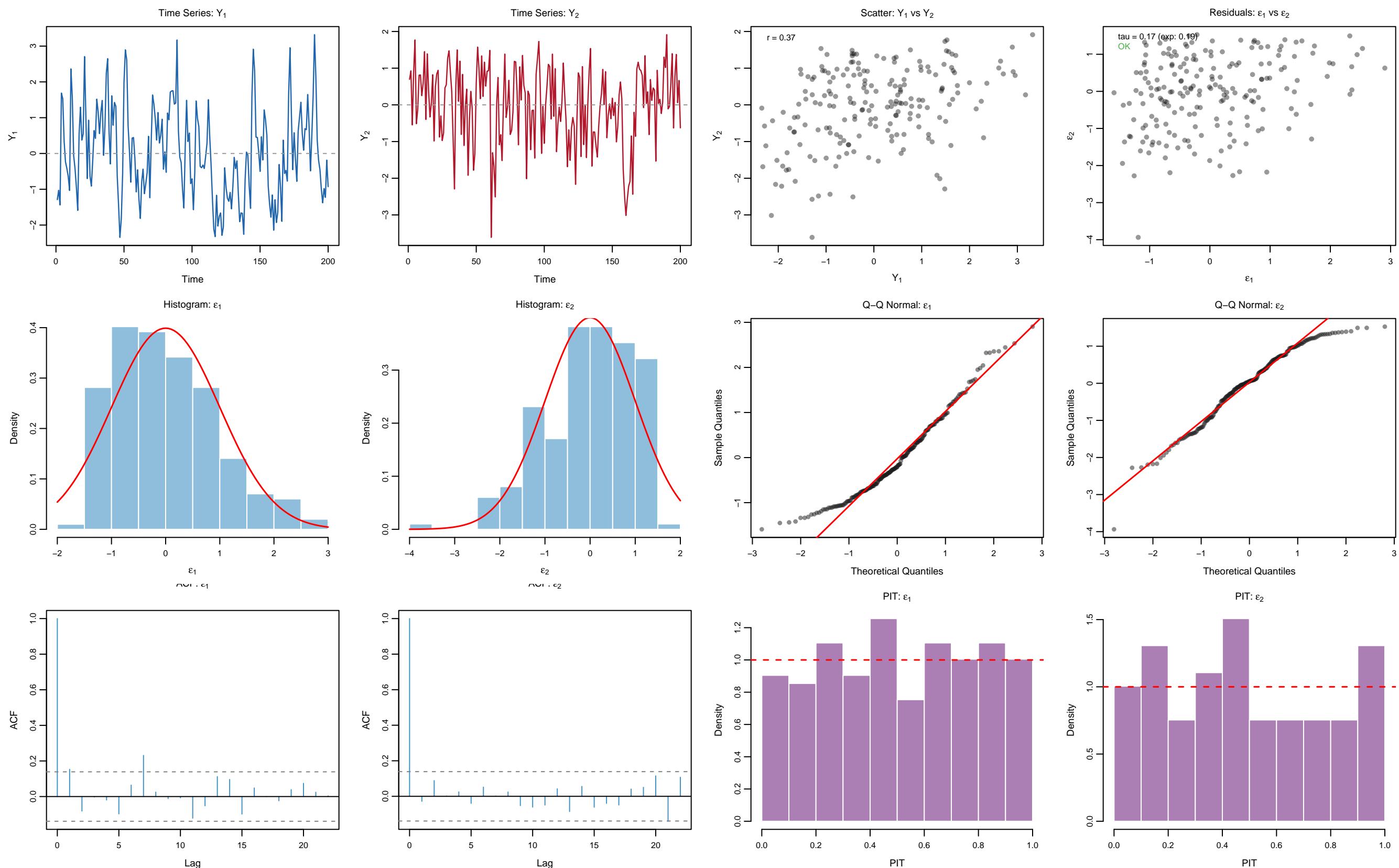
PIT2: D=0.052, p=0.656

Copula Verification

True rho: 0.30  
Pearson r: 0.377  
Kendall tau: 0.281  
Expected tau: 0.194

Status: OK

# Cond 080: SN(a=+9,-9), T=200, rho=0.30 | Rep 121

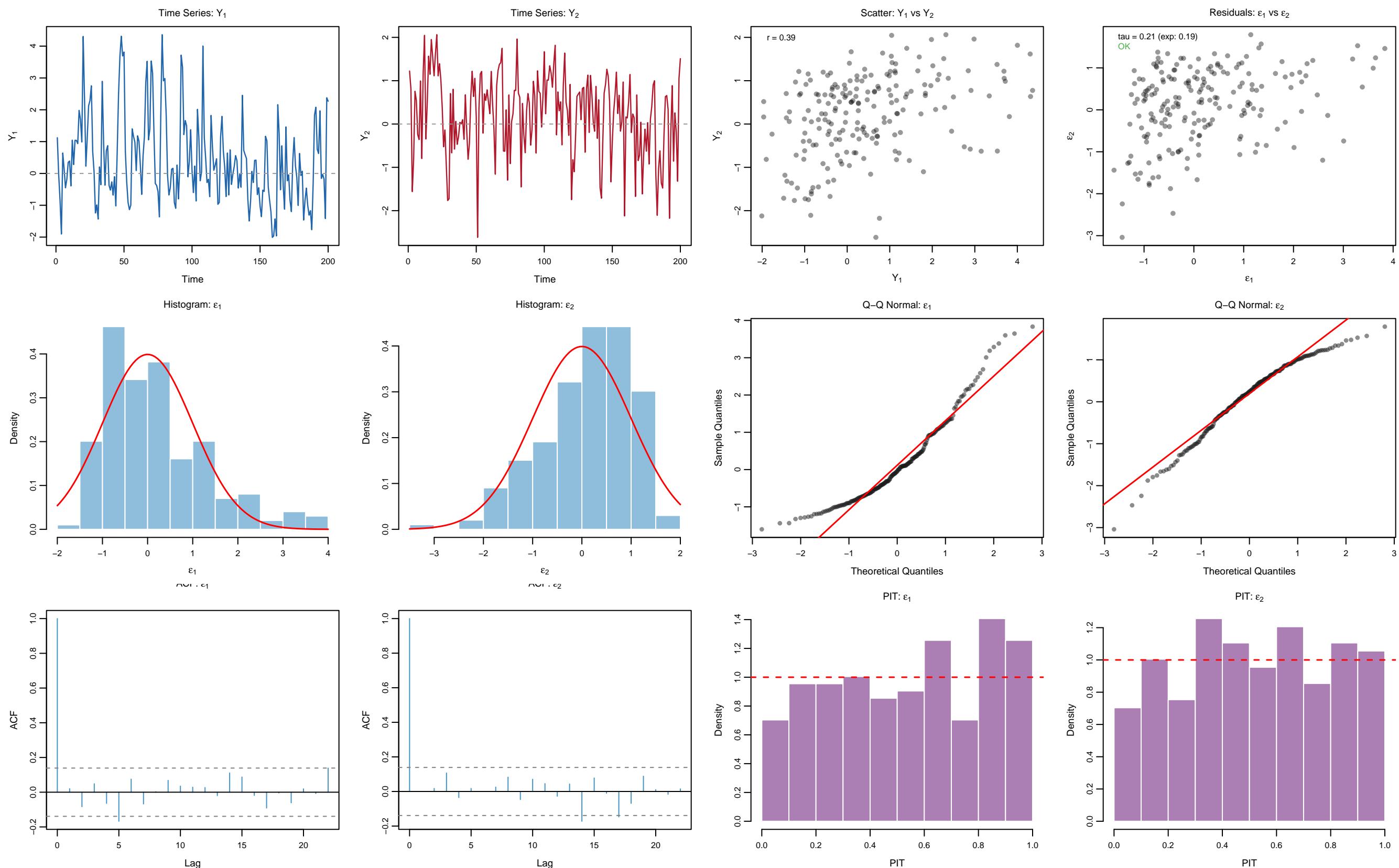


## Copula Verification

True rho: 0.30  
 Pearson r: 0.267  
 Kendall tau: 0.168  
 Expected tau: 0.194

Status: OK

# Cond 080: SN(a=+9,-9), T=200, rho=0.30 | Rep 53



## Copula Verification

True rho: 0.30  
Pearson r: 0.321  
Kendall tau: 0.210  
Expected tau: 0.194

Status: OK