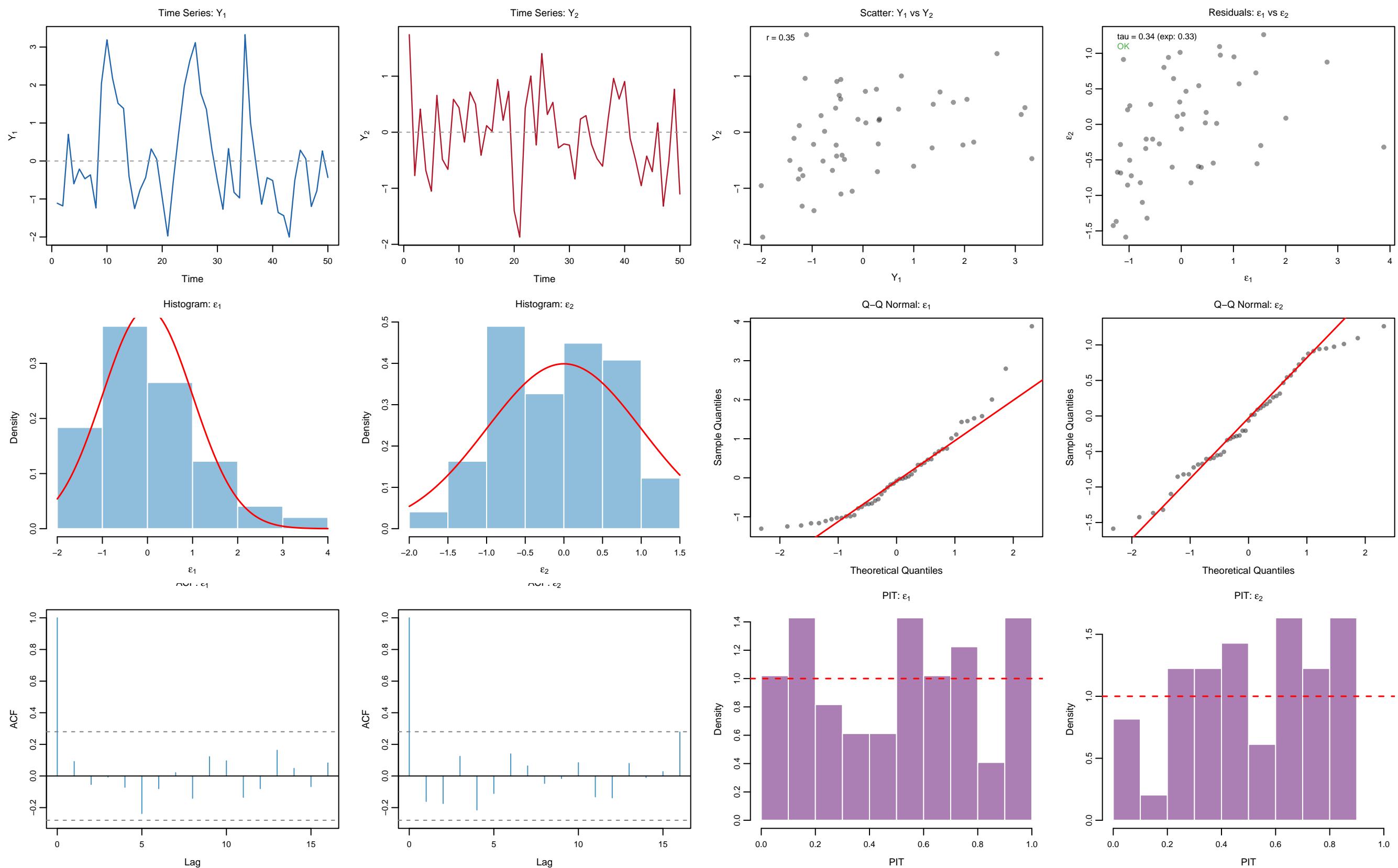


# Cond 083: SN(a=+9,+9), T=50, rho=0.50 | Rep 29



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.051  
SD: 1.110  
Skew: 1.164  
Kurt: 1.463

### Summary: $\epsilon_2$

Mean: -0.069  
SD: 0.737  
Skew: -0.077  
Kurt: -0.924

### PIT Uniformity (KS)

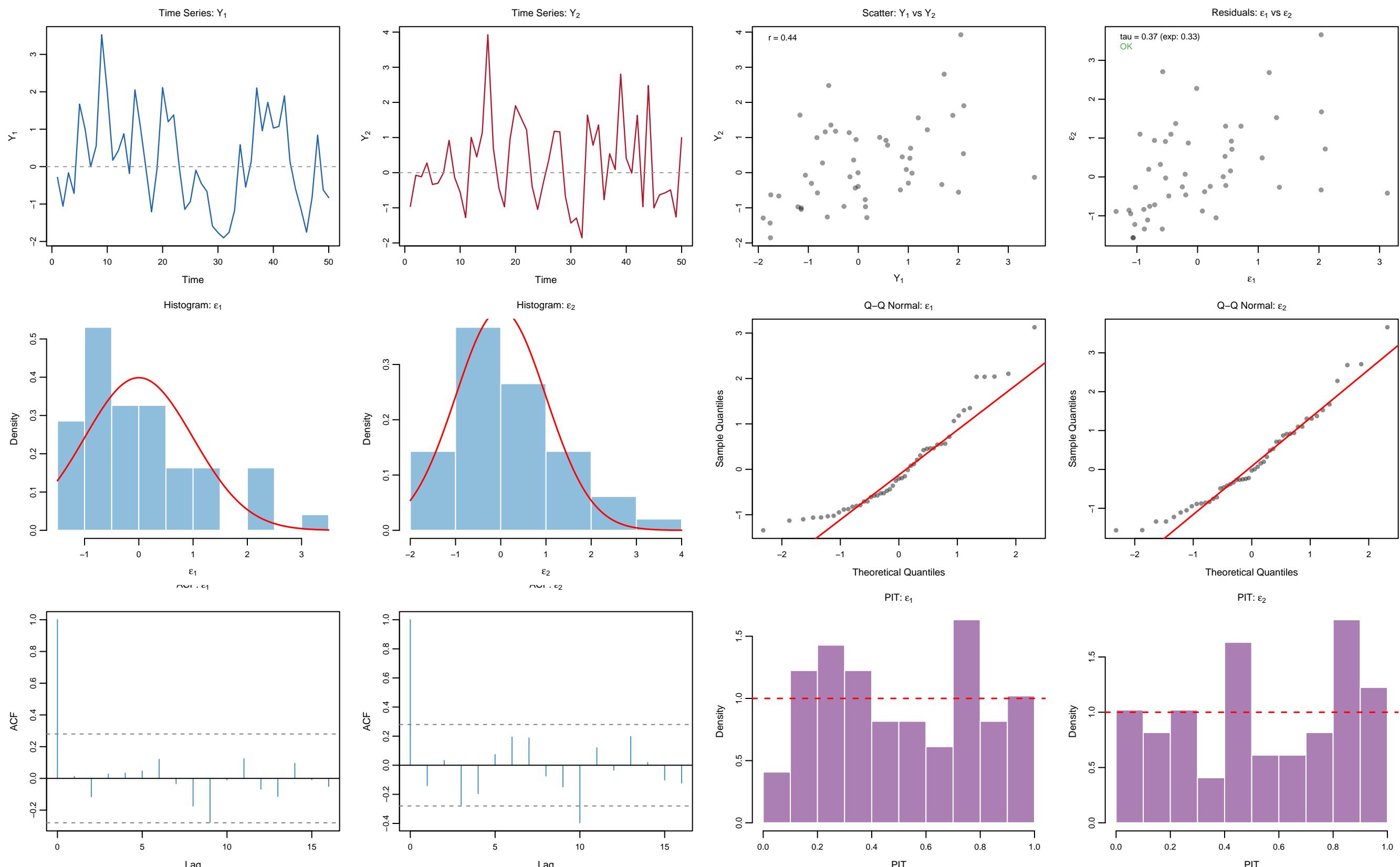
PIT1: D=0.078, p=0.906

PIT2: D=0.124, p=0.407

True rho: 0.50  
Pearson r: 0.405  
Kendall tau: 0.340  
Expected tau: 0.333

Status: OK

# Cond 083: SN(a=+9,+9), T=50, rho=0.50 | Rep 51



**Copula Verification**

## Summary: $\varepsilon_1$

Mean: 0.039  
SD: 1.035  
Skew: 0.968  
Kurt: 0.273

## Summary: $\varepsilon_2$

Mean: 0.186  
SD: 1.188  
Skew: 0.758  
Kurt: 0.146

## PIT Uniformity (KS)

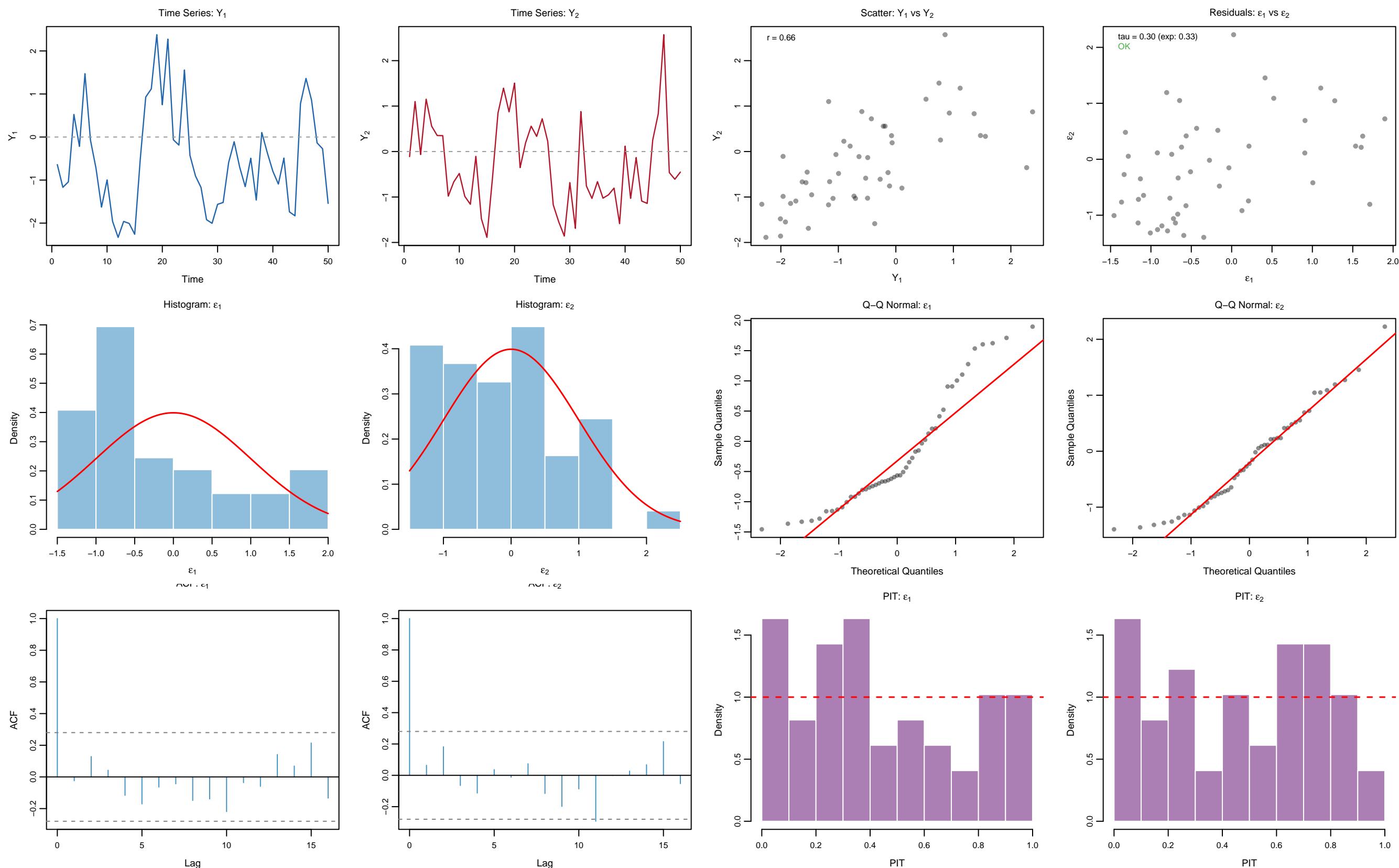
PIT1: D=0.071, p=0.950

PIT2: D=0.127, p=0.380

True rho: 0.50  
Pearson r: 0.431  
Kendall tau: 0.371  
Expected tau: 0.333

Status: OK

# Cond 083: SN(a=+9,+9), T=50, rho=0.50 | Rep 9

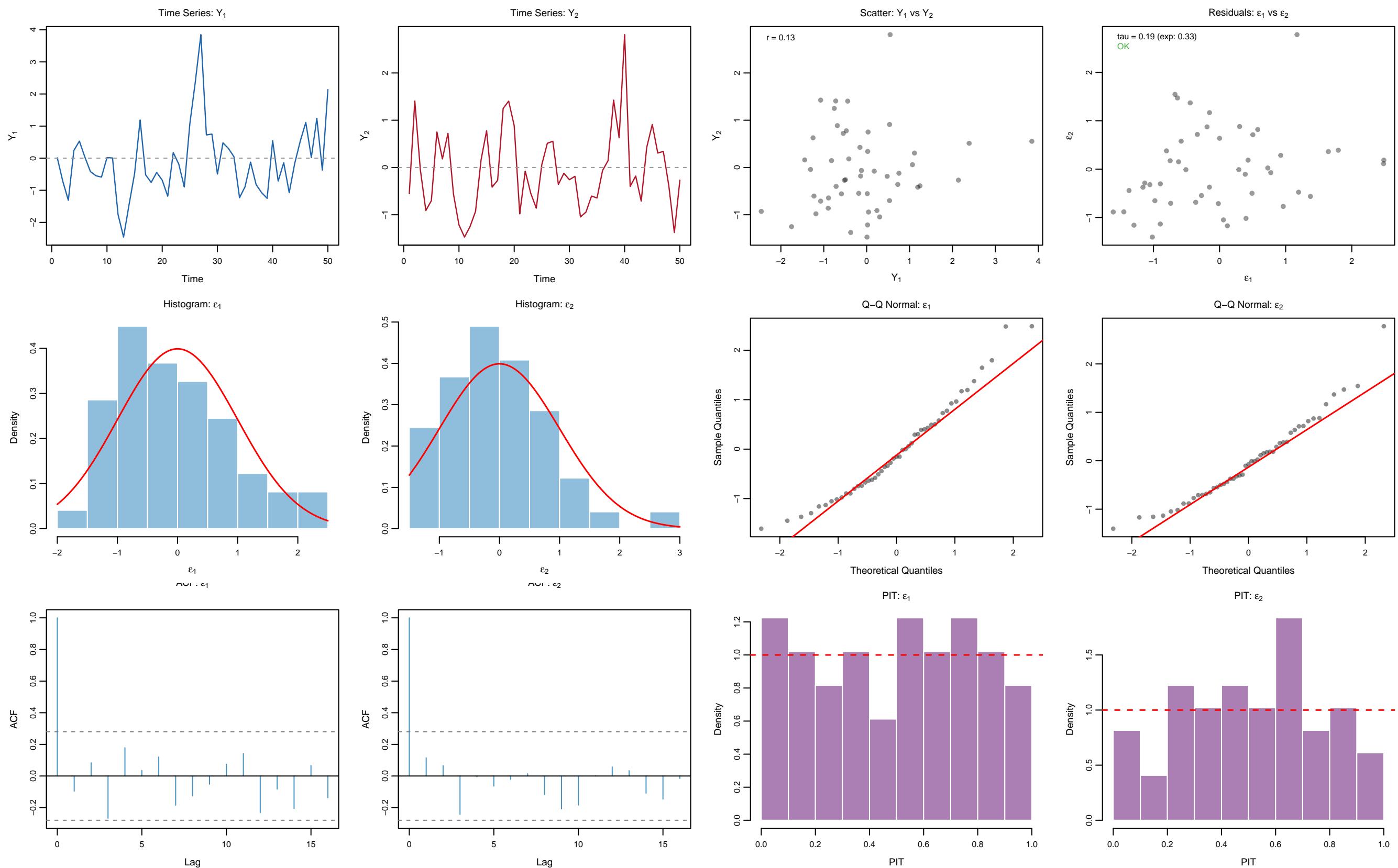


## Copula Verification

True rho: 0.50  
Pearson r: 0.414  
Kendall tau: 0.296  
Expected tau: 0.333

Status: OK

# Cond 083: SN(a=+9,+9), T=50, rho=0.50 | Rep 93



## Copula Verification

### Summary: $\varepsilon_1$

Mean: -0.020  
SD: 0.991  
Skew: 0.643  
Kurt: -0.177

### Summary: $\varepsilon_2$

Mean: -0.016  
SD: 0.843  
Skew: 0.813  
Kurt: 0.786

### PIT Uniformity (KS)

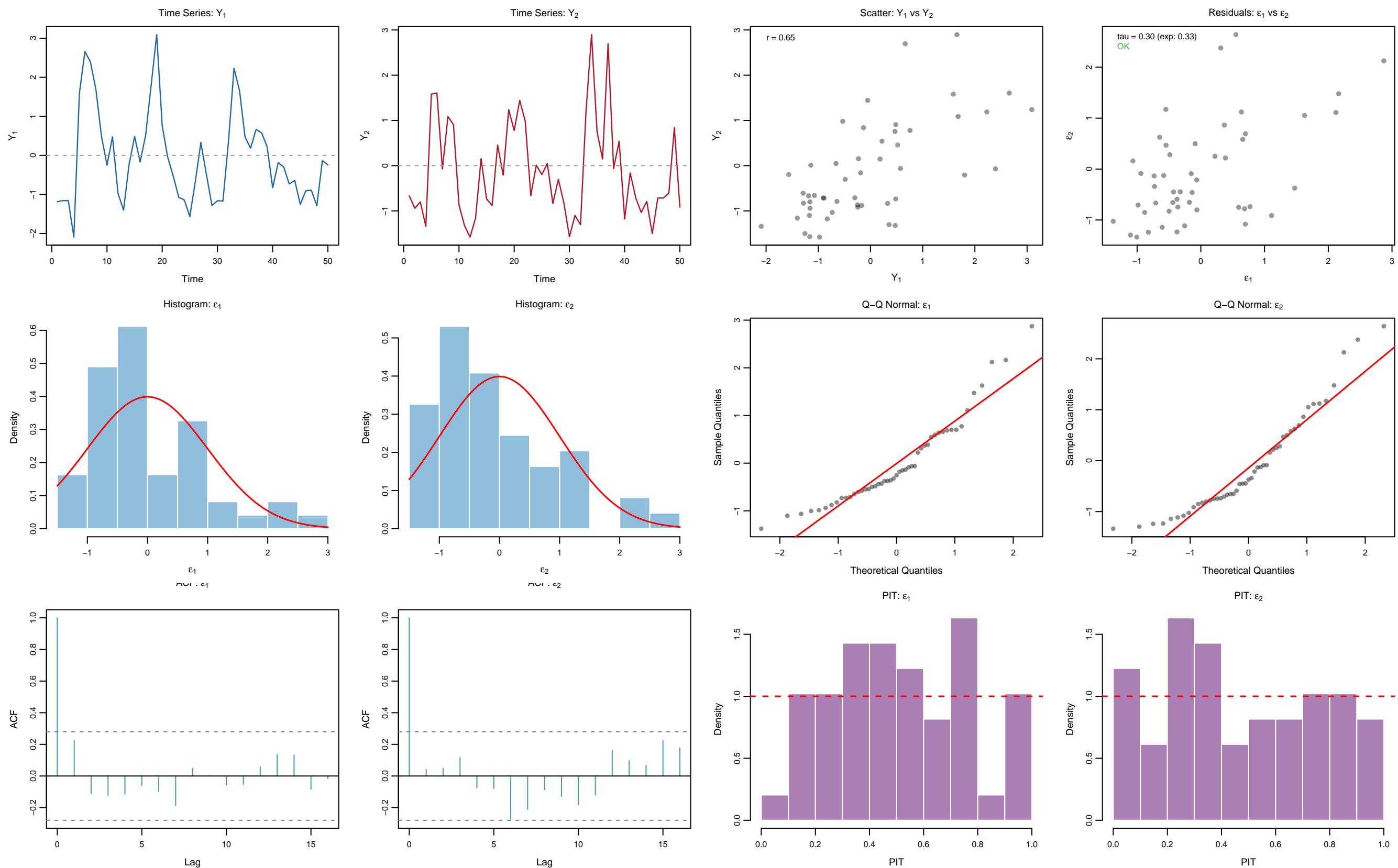
PIT1: D=0.056, p=0.996

PIT2: D=0.097, p=0.707

True rho: 0.50  
Pearson r: 0.247  
Kendall tau: 0.190  
Expected tau: 0.333

Status: OK

# Cond 083: SN(a=+9,+9), T=50, rho=0.50 | Rep 163



## Copula Verification

True rho: 0.50  
 Pearson r: 0.529  
 Kendall tau: 0.298  
 Expected tau: 0.333

### Summary: $\epsilon_1$

Mean: 0.010  
 SD: 0.922  
 Skew: 1.084  
 Kurt: 0.819

### Summary: $\epsilon_2$

Mean: -0.085  
 SD: 0.981  
 Skew: 0.955  
 Kurt: 0.244

### PIT Uniformity (KS)

PIT1: D=0.108, p=0.576

PIT2: D=0.100, p=0.669

Status: OK