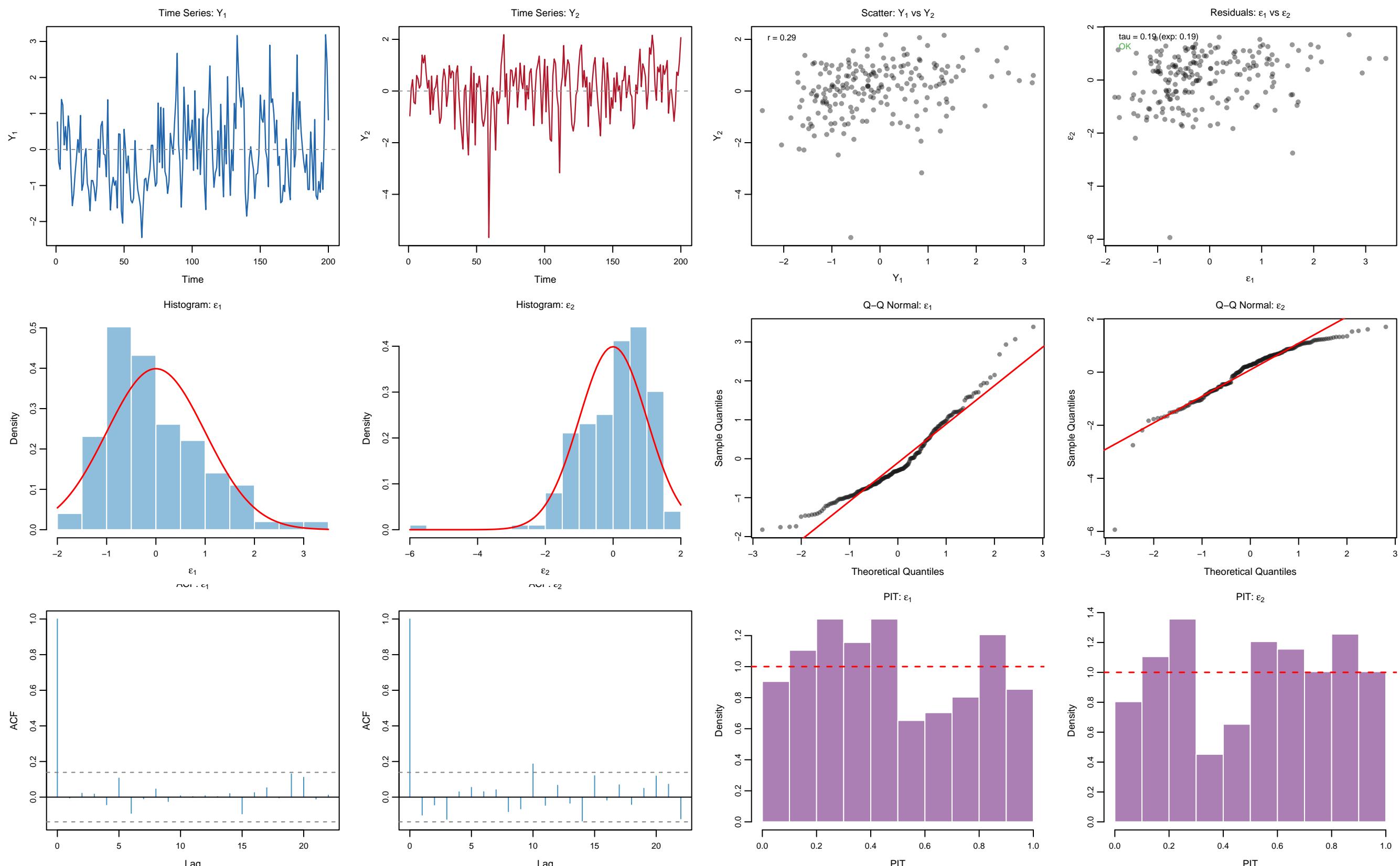


# Cond 025: SN(a=+4,-4), T=200, rho=0.30 | Rep 179

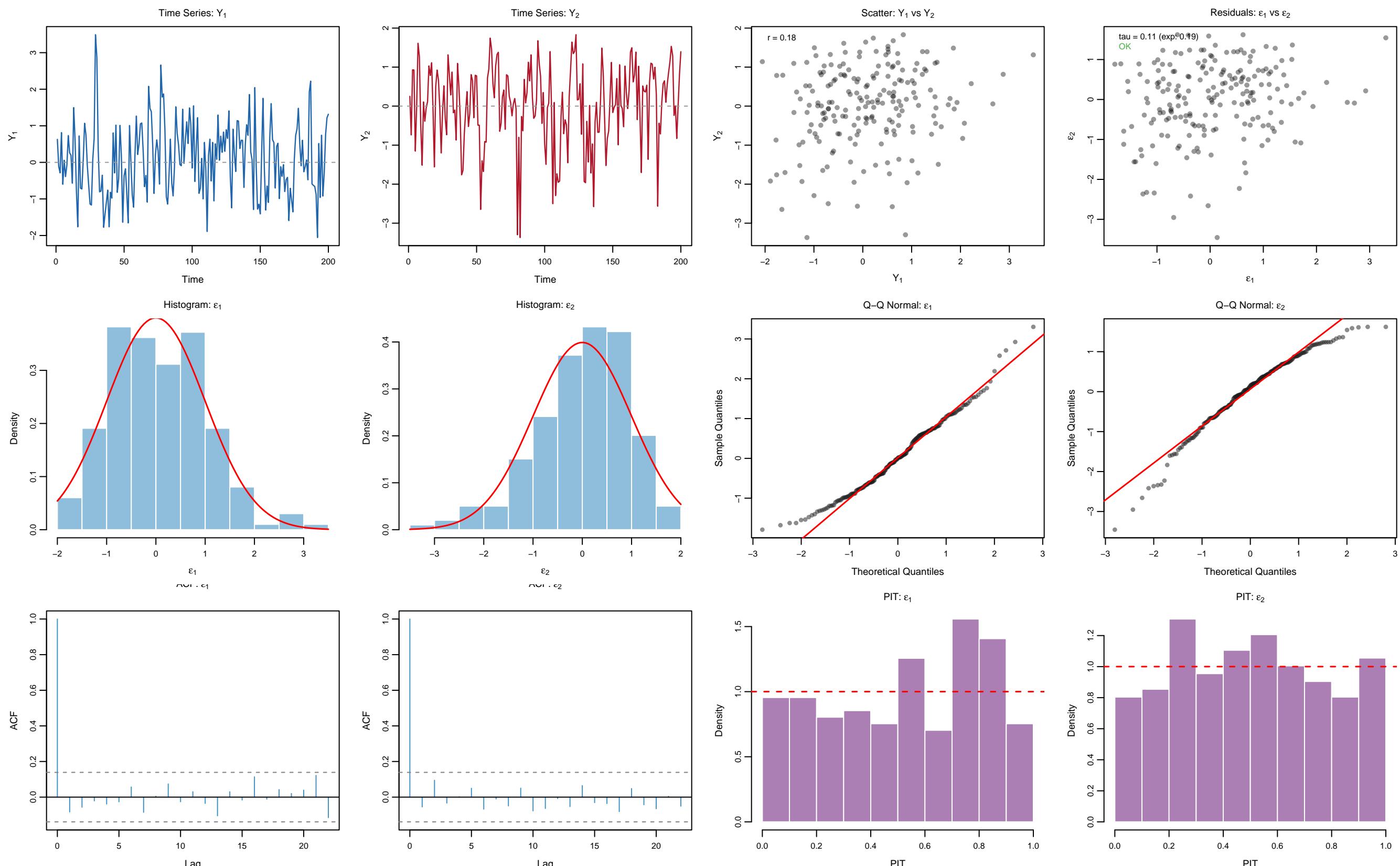


## Copula Verification

True rho: 0.30  
Pearson r: 0.252  
Kendall tau: 0.191  
Expected tau: 0.194

Status: OK

# Cond 025: SN(a=+4,-4), T=200, rho=0.30 | Rep 56



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.060  
SD: 0.955  
Skew: 0.473  
Kurt: 0.105

### Summary: $\epsilon_2$

Mean: -0.000  
SD: 0.942  
Skew: -0.811  
Kurt: 0.755

### PIT Uniformity (KS)

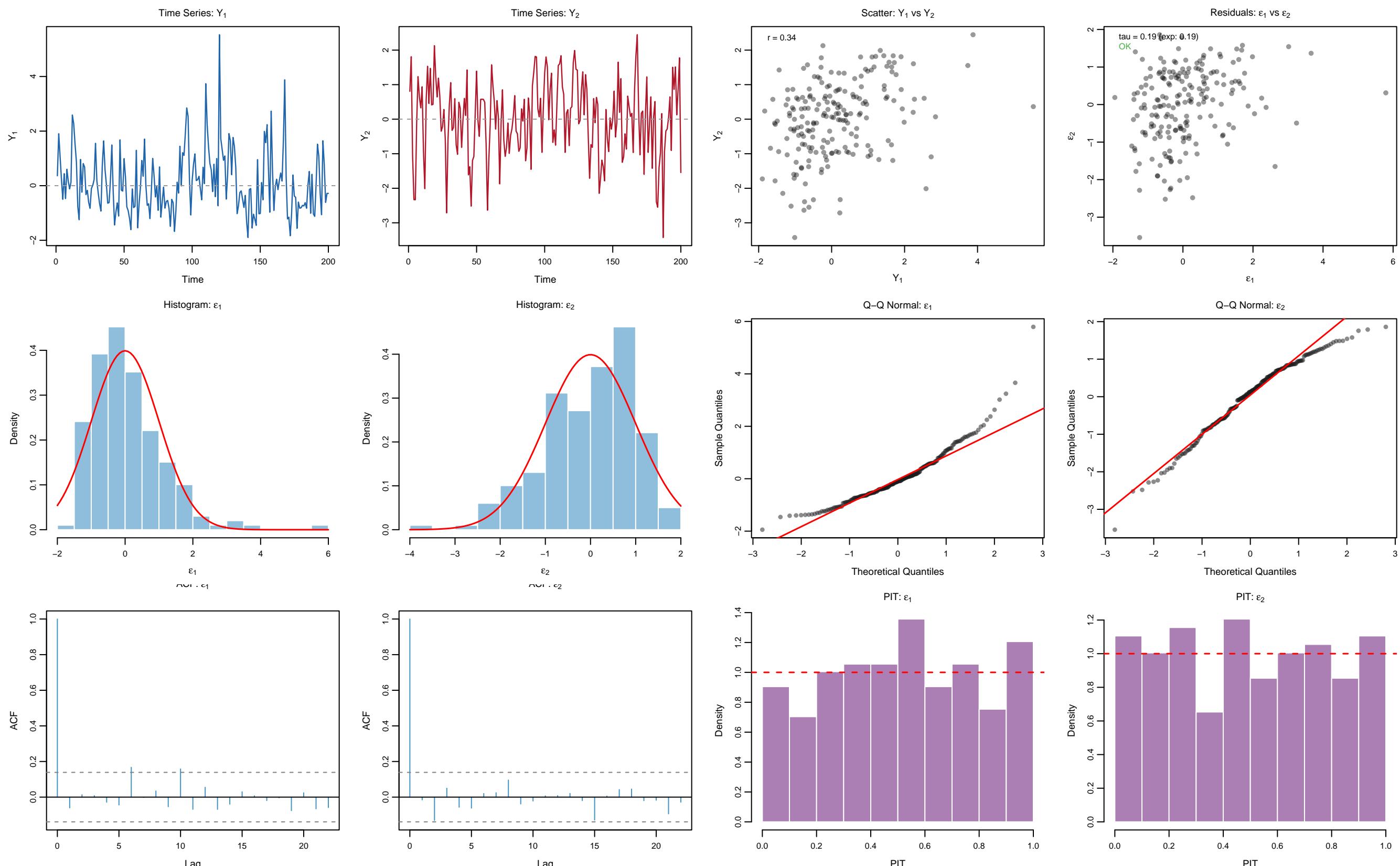
PIT1: D=0.080, p=0.155

PIT2: D=0.039, p=0.924

True rho: 0.30  
Pearson r: 0.183  
Kendall tau: 0.106  
Expected tau: 0.194

Status: OK

# Cond 025: SN(a=+4,-4), T=200, rho=0.30 | Rep 114

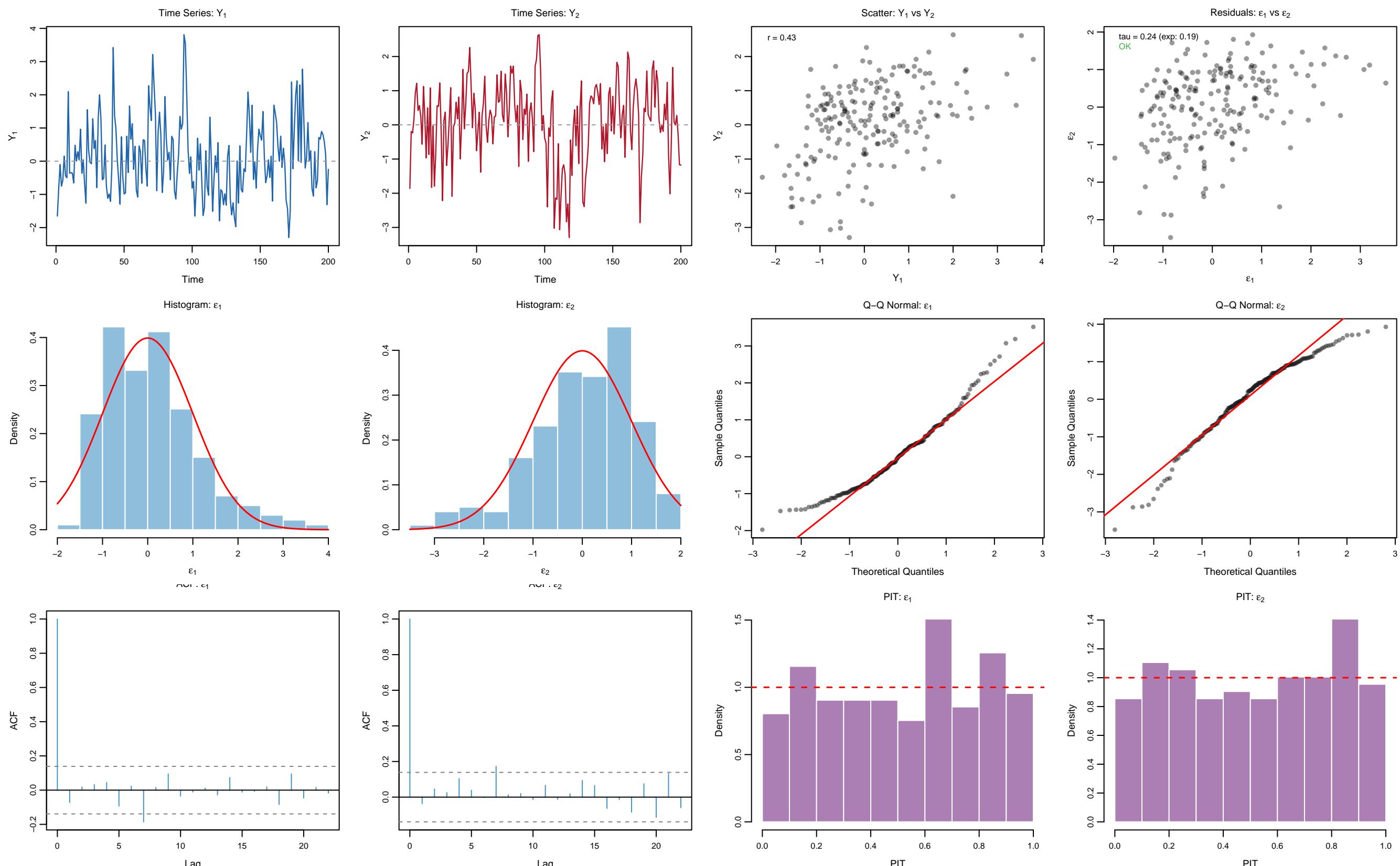


**Copula Verification**

True rho: 0.30  
Pearson r: 0.265  
Kendall tau: 0.194  
Expected tau: 0.194

Status: OK

# Cond 025: SN(a=+4,-4), T=200, rho=0.30 | Rep 127



## Copula Verification

### Summary: $\epsilon_1$

Mean: 0.075  
SD: 1.016  
Skew: 0.783  
Kurt: 0.504

### Summary: $\epsilon_2$

Mean: 0.047  
SD: 1.028  
Skew: -0.783  
Kurt: 0.473

### PIT Uniformity (KS)

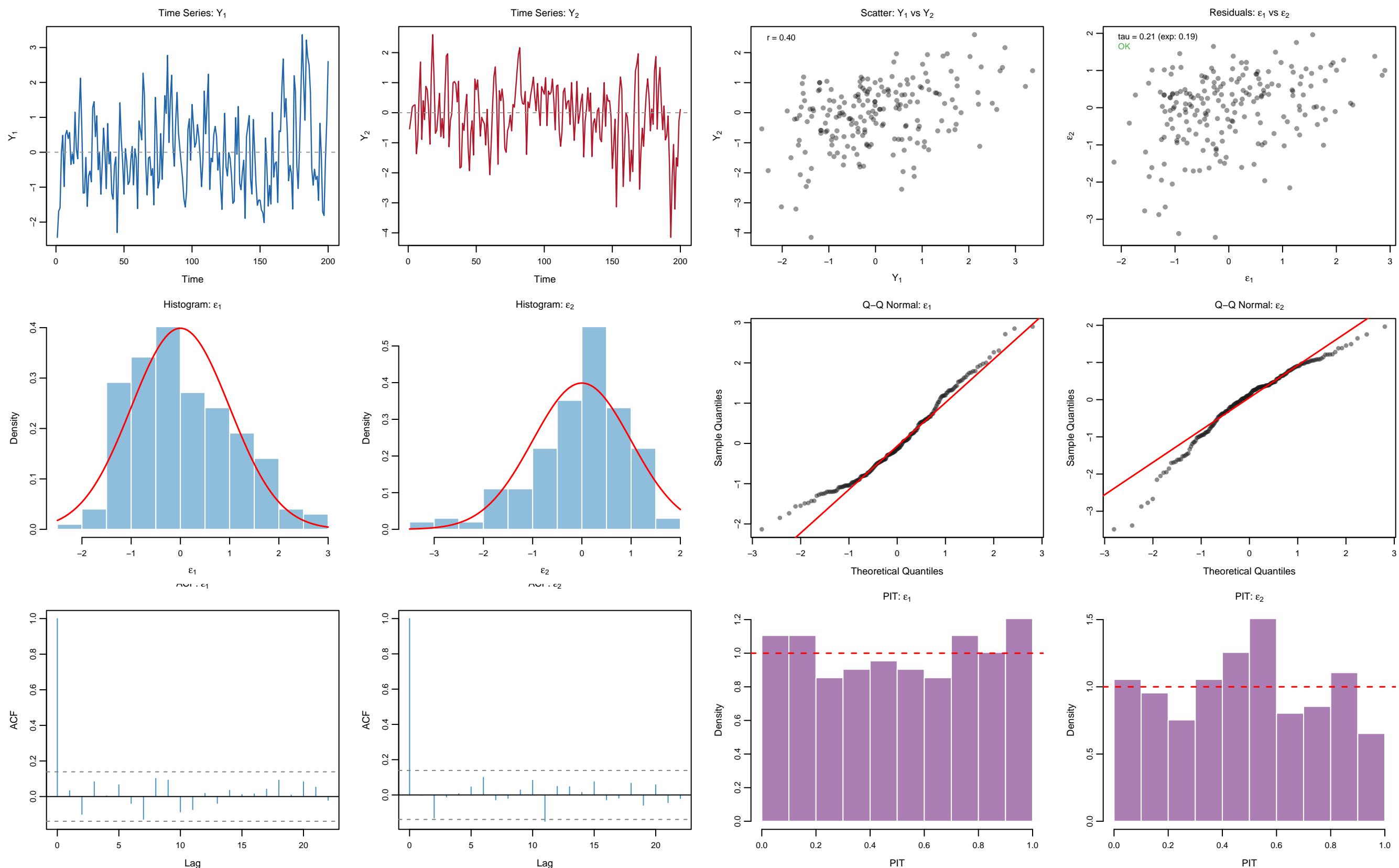
PIT1: D=0.065, p=0.363

PIT2: D=0.055, p=0.577

True rho: 0.30  
Pearson r: 0.348  
Kendall tau: 0.244  
Expected tau: 0.194

Status: OK

# Cond 025: SN(a=+4,-4), T=200, rho=0.30 | Rep 23



## Copula Verification

True rho: 0.30  
Pearson r: 0.330  
Kendall tau: 0.211  
Expected tau: 0.194

Status: OK