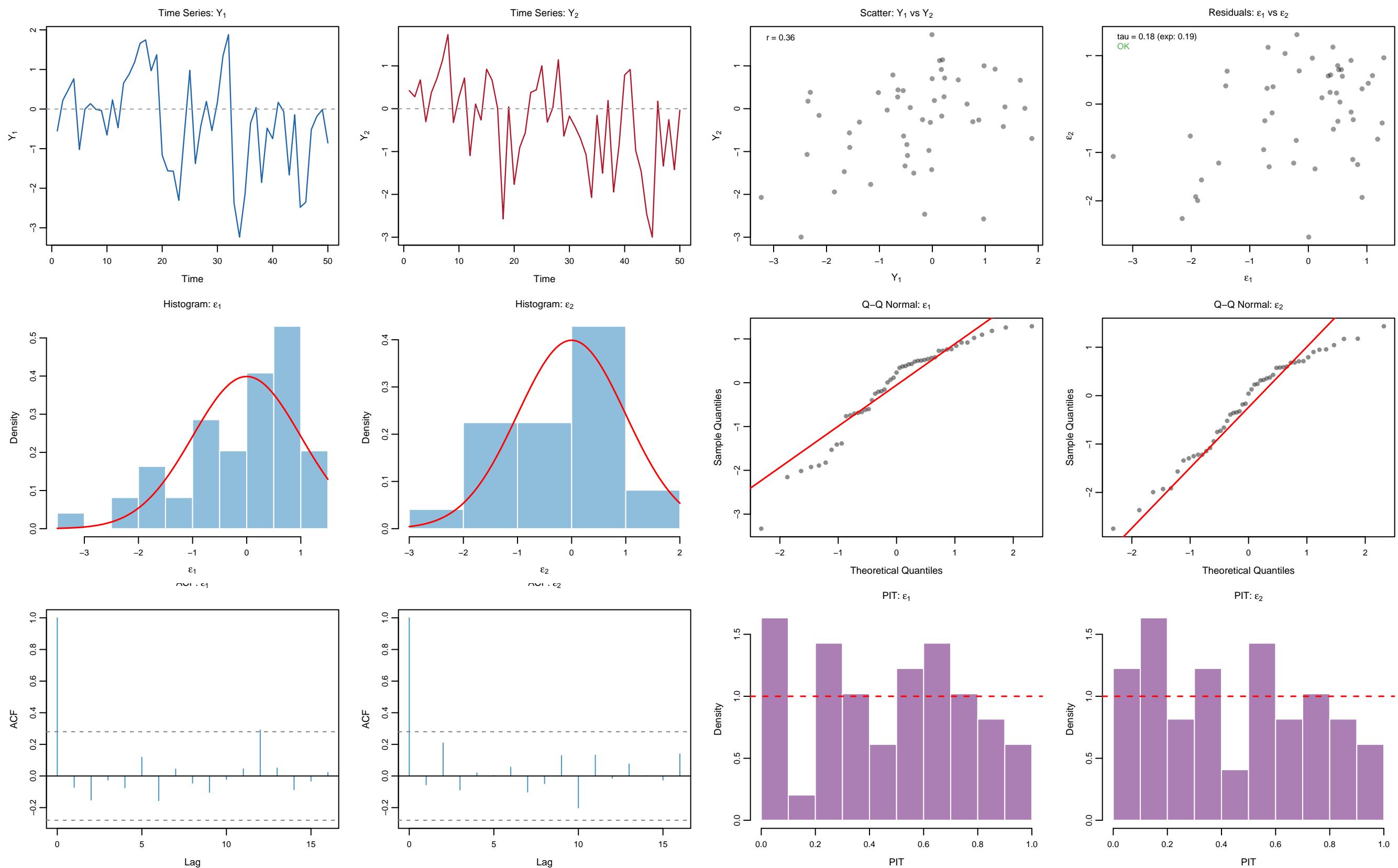


# Cond 059: SN(a=-9,-9), T=50, rho=0.30 | Rep 12

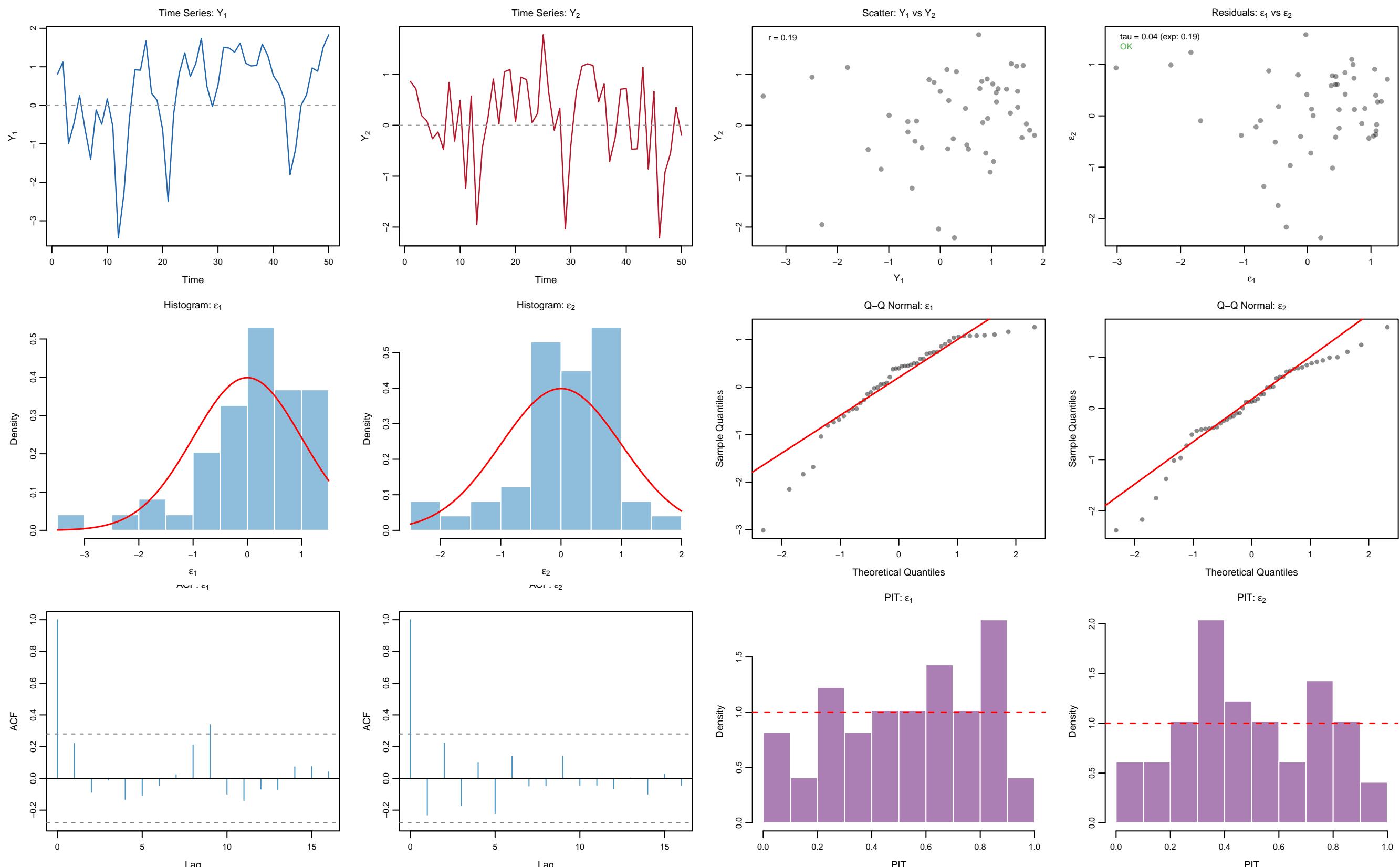


## Copula Verification

True rho: 0.30  
Pearson r: 0.376  
Kendall tau: 0.175  
Expected tau: 0.194

Status: OK

# Cond 059: SN(a=-9,-9), T=50, rho=0.30 | Rep 184

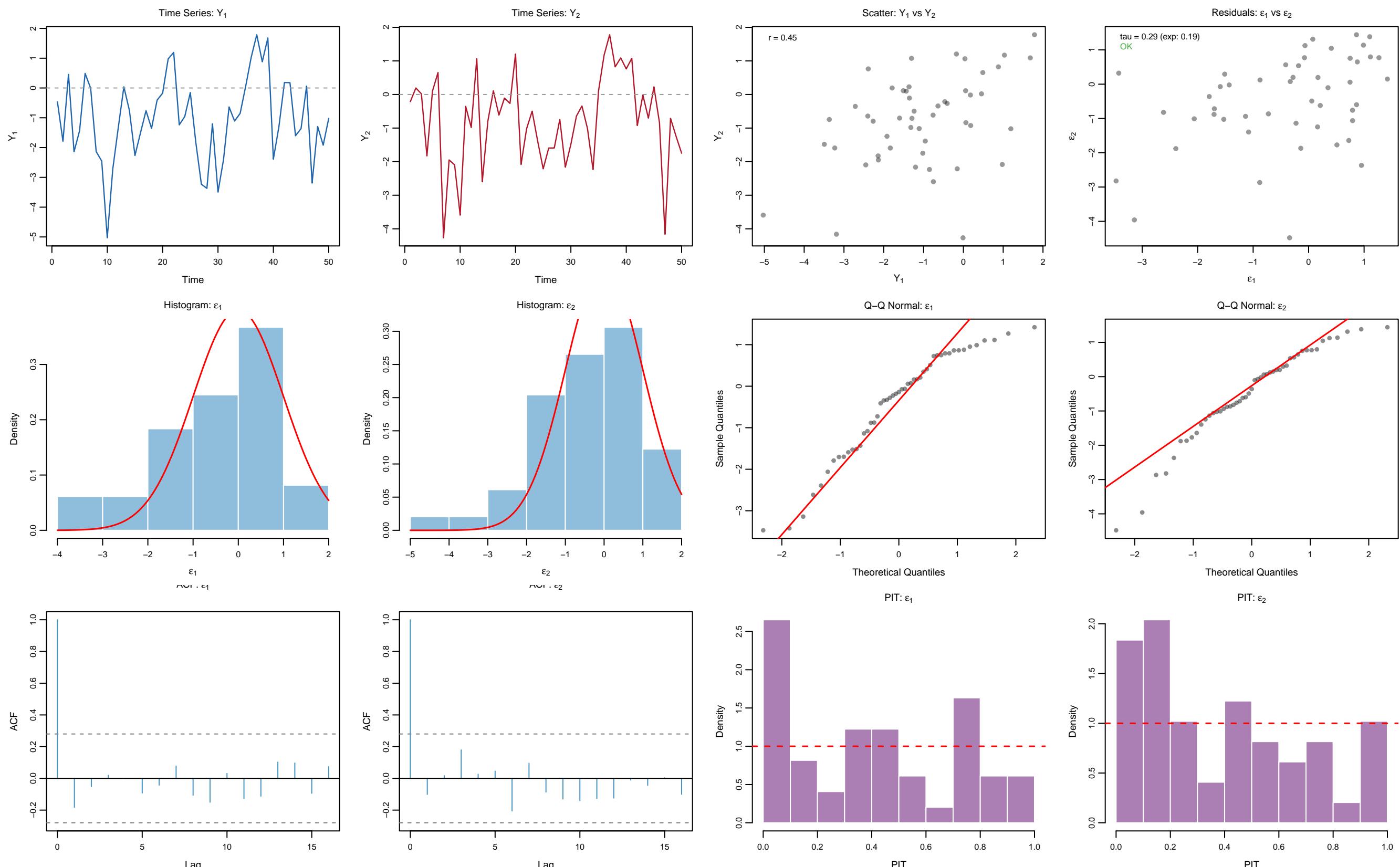


## Copula Verification

True rho: 0.30  
 Pearson r: -0.006  
 Kendall tau: 0.044  
 Expected tau: 0.194

Status: OK

# Cond 059: SN(a=-9,-9), T=50, rho=0.30 | Rep 158

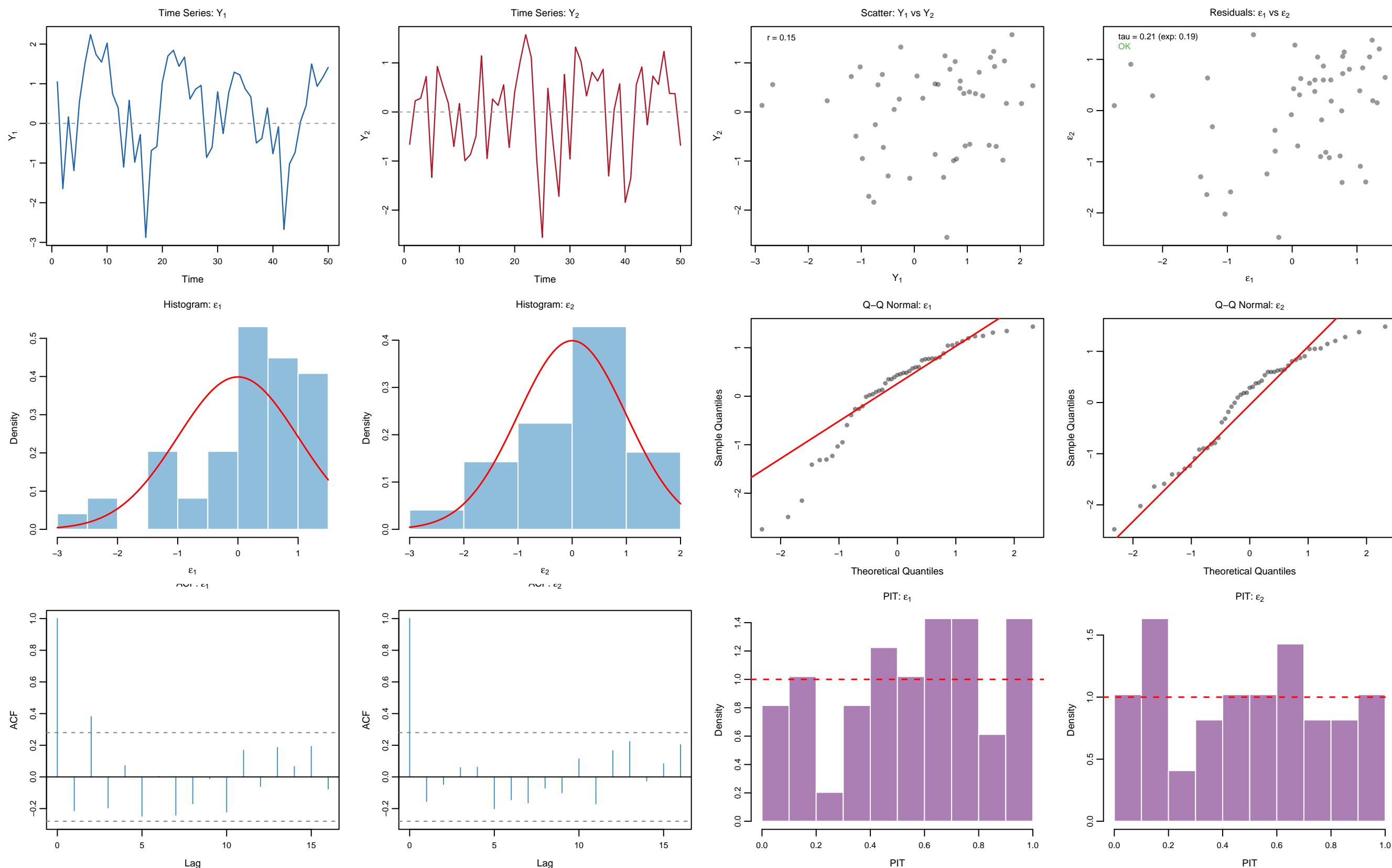


## Copula Verification

True rho: 0.30  
Pearson r: 0.400  
Kendall tau: 0.286  
Expected tau: 0.194

Status: OK

# Cond 059: SN(a=-9,-9), T=50, rho=0.30 | Rep 10

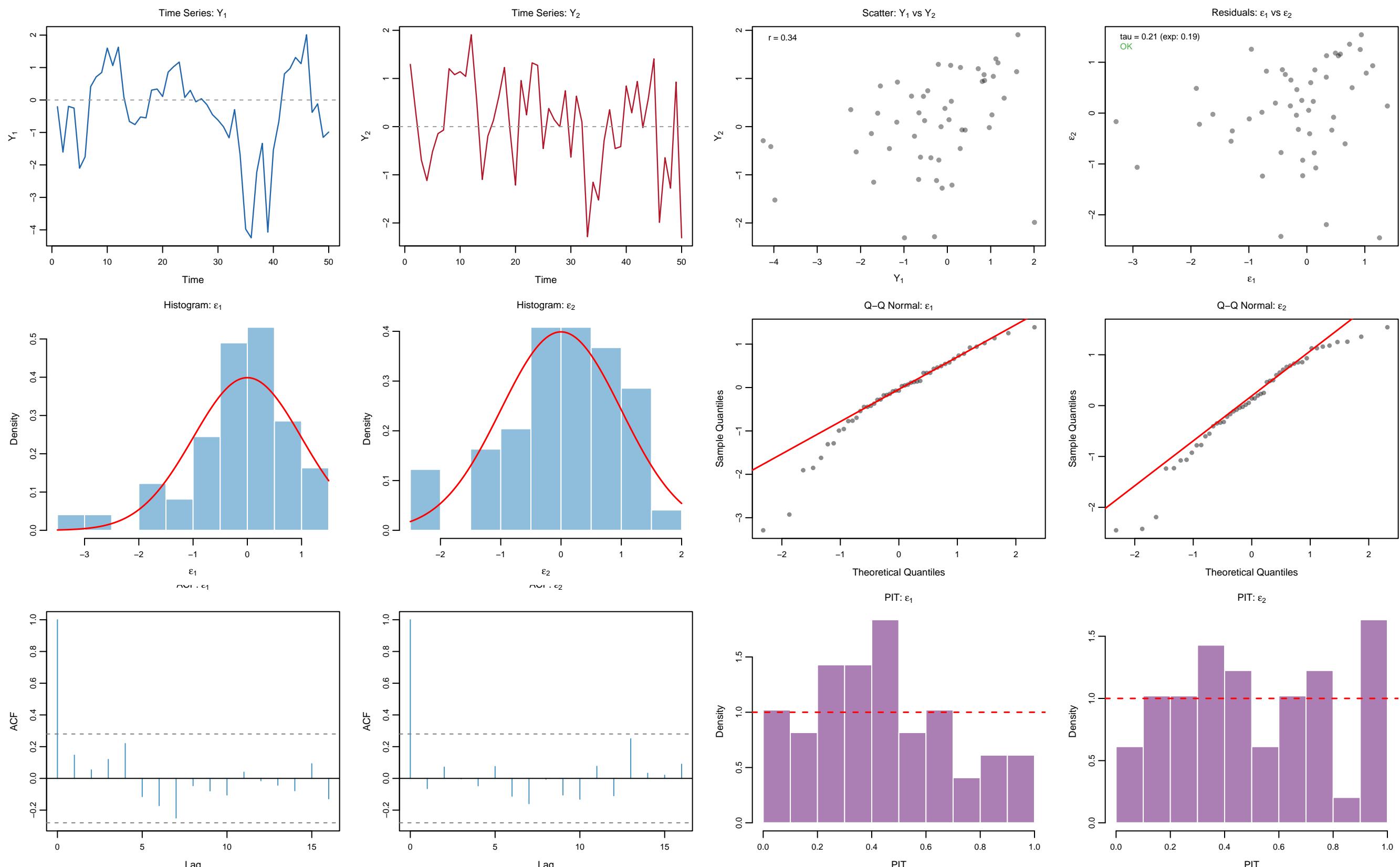


## Copula Verification

True rho: 0.30  
Pearson r: 0.229  
Kendall tau: 0.211  
Expected tau: 0.194

Status: OK

# Cond 059: SN(a=-9,-9), T=50, rho=0.30 | Rep 177



## Copula Verification

### Summary: $\epsilon_1$

Mean: -0.181  
SD: 0.985  
Skew: -1.068  
Kurt: 1.288

### Summary: $\epsilon_2$

Mean: 0.042  
SD: 0.961  
Skew: -0.754  
Kurt: 0.175

### PIT Uniformity (KS)

PIT1: D=0.169, p=0.109

PIT2: D=0.070, p=0.955

True rho: 0.30  
Pearson r: 0.190  
Kendall tau: 0.206  
Expected tau: 0.194

Status: OK