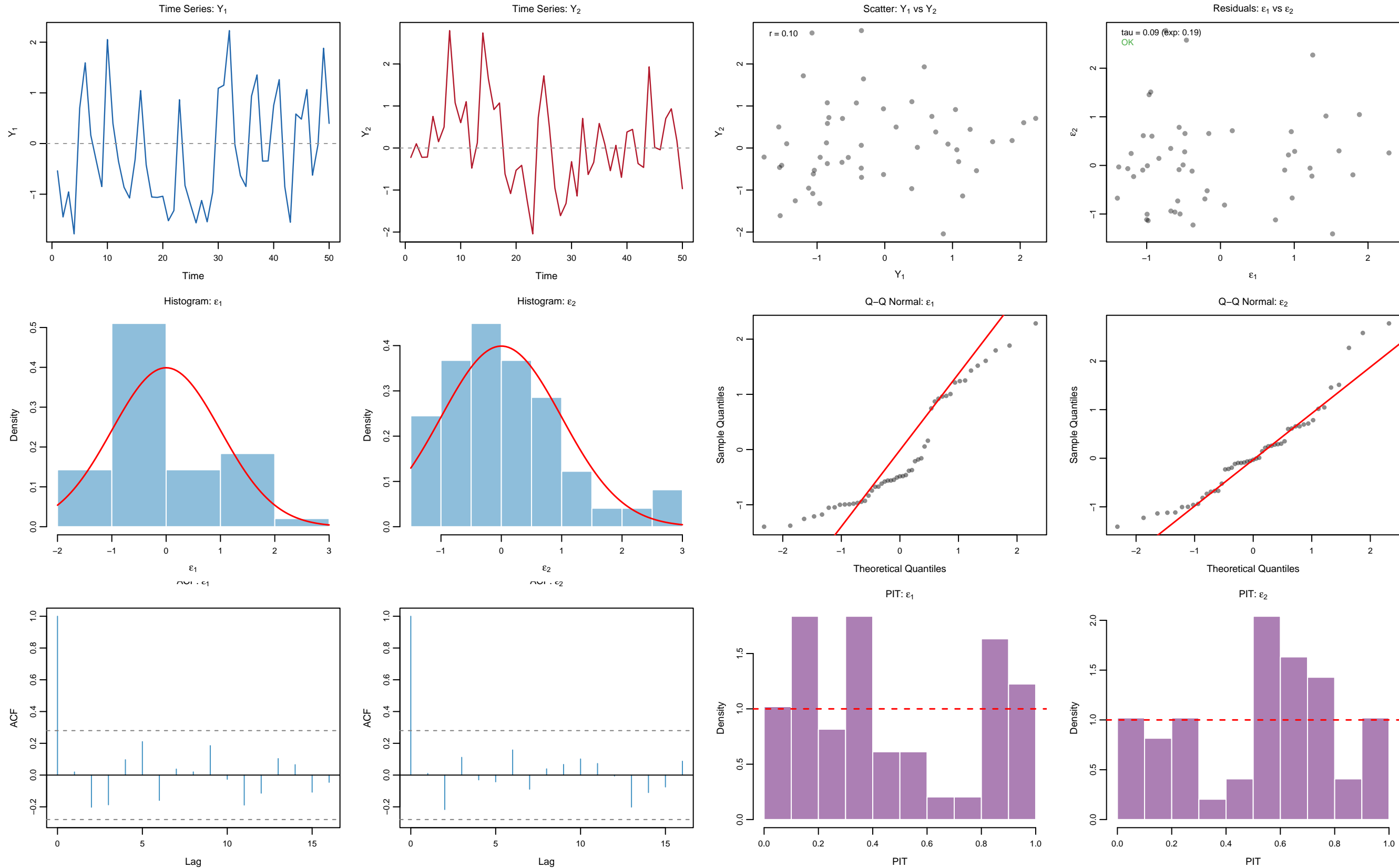


Cond 002: SN(a=+9,+9), T=50, rho=0.30 | Rep 187



Summary:  $\varepsilon_1$

Mean: -0.091  
SD: 1.025  
Skew: 0.691  
Kurt: -0.906

Summary:  $\varepsilon_2$

Mean: 0.087  
SD: 0.953  
Skew: 0.832  
Kurt: 0.603

PIT Uniformity (KS)

PIT1: D=0.163, p=0.132

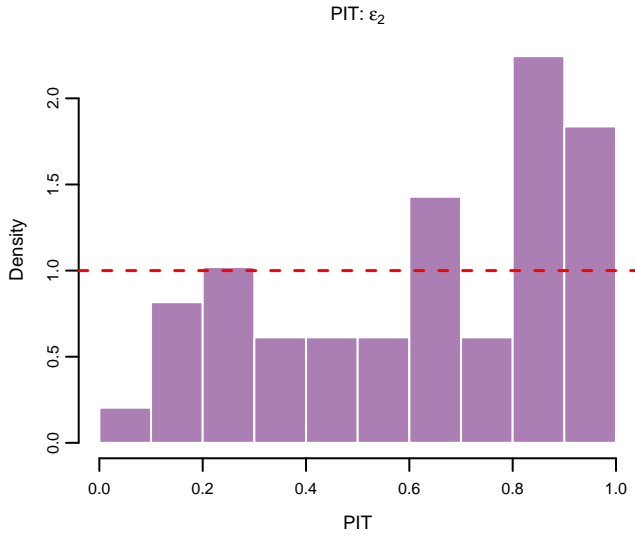
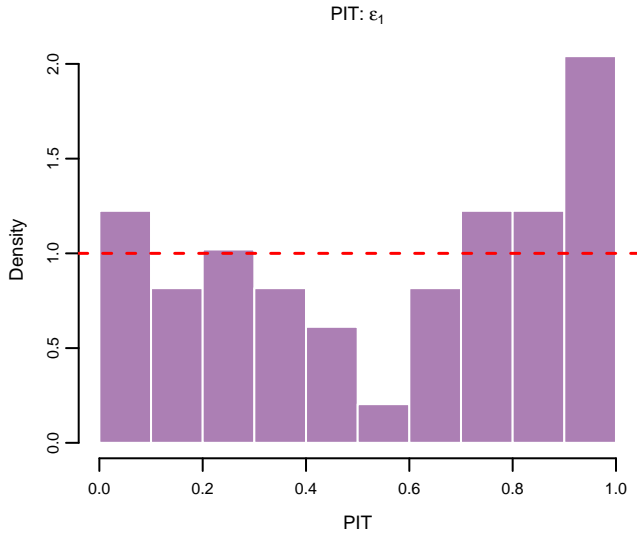
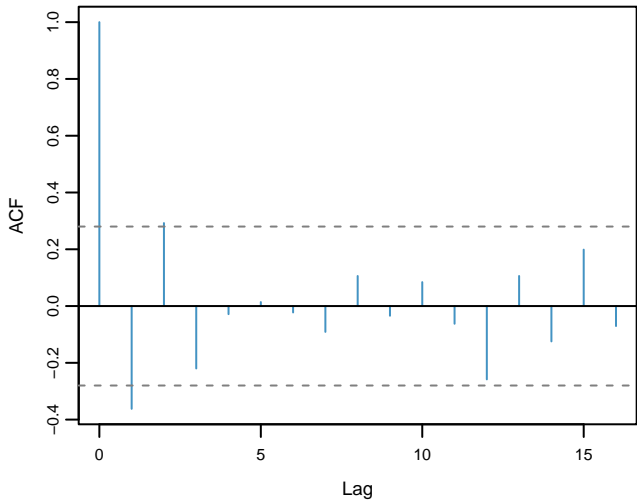
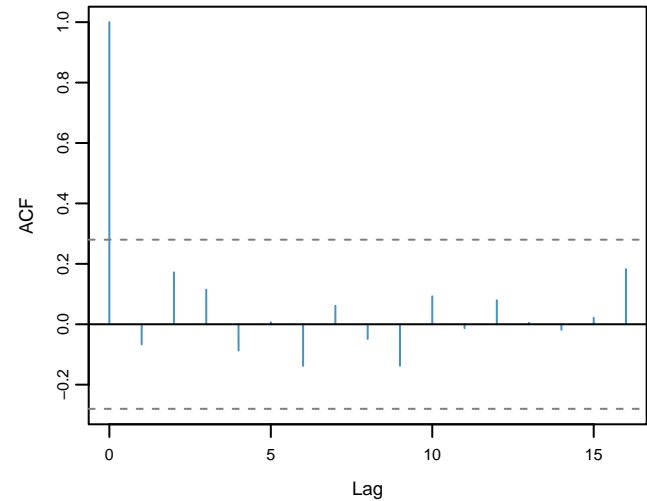
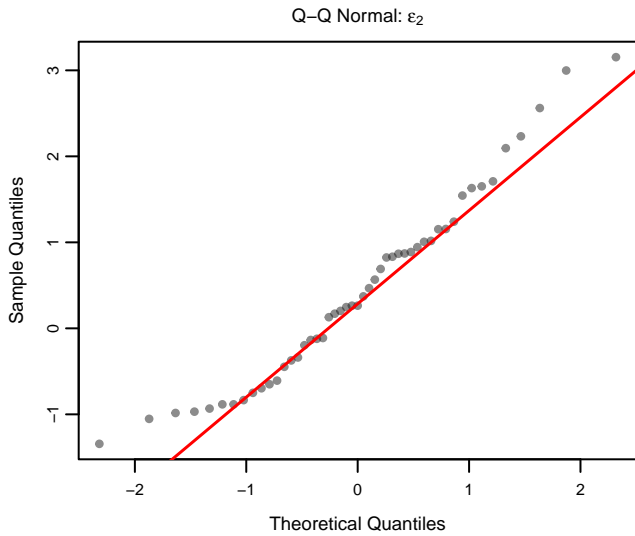
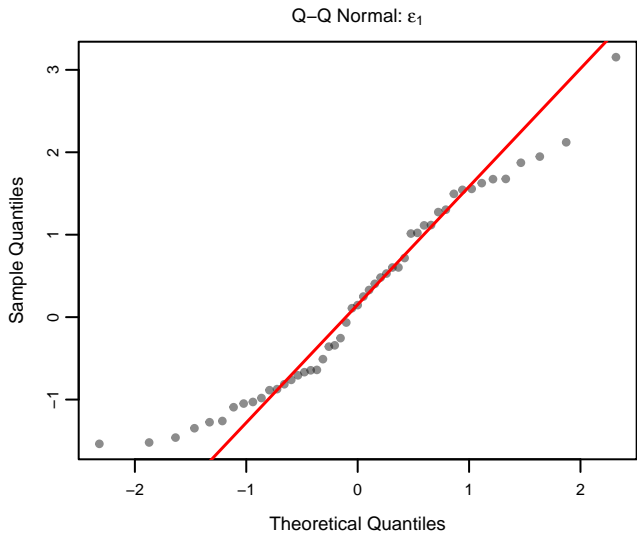
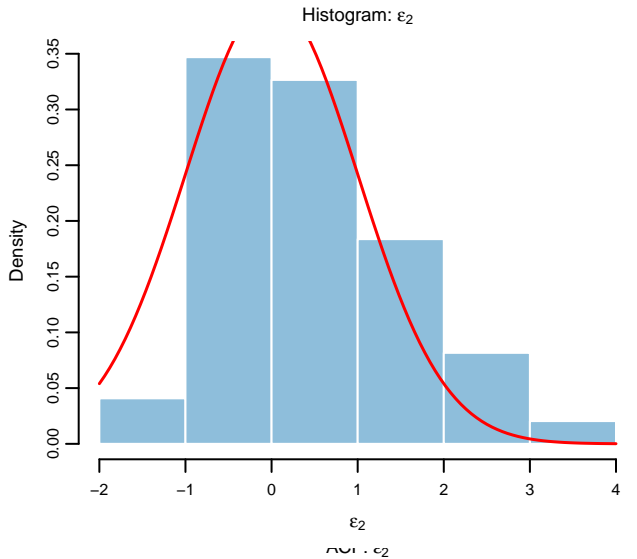
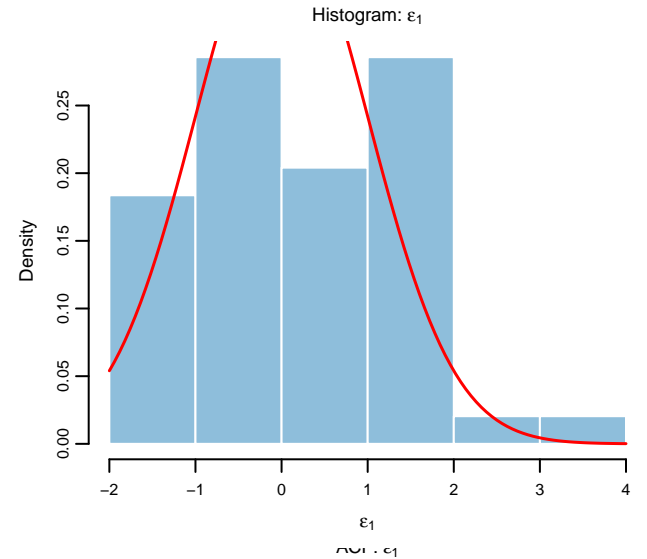
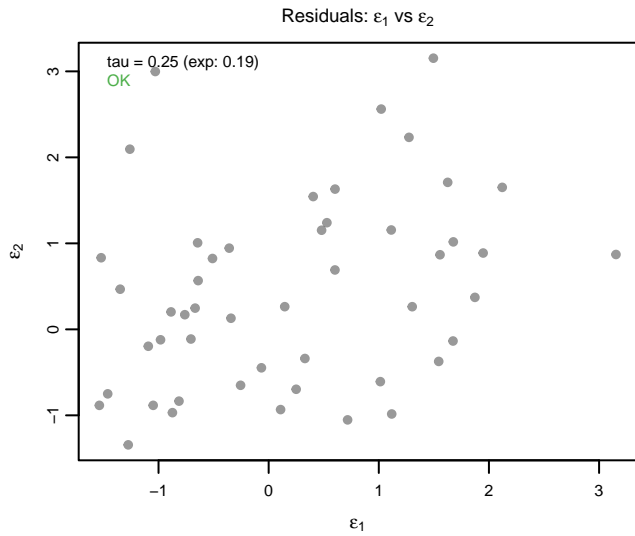
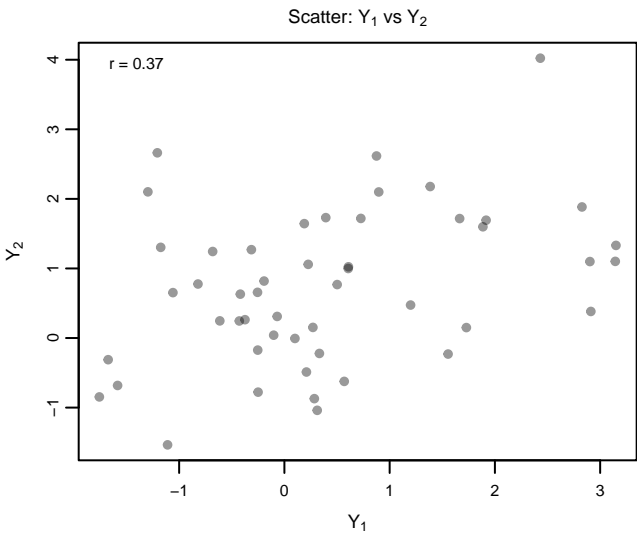
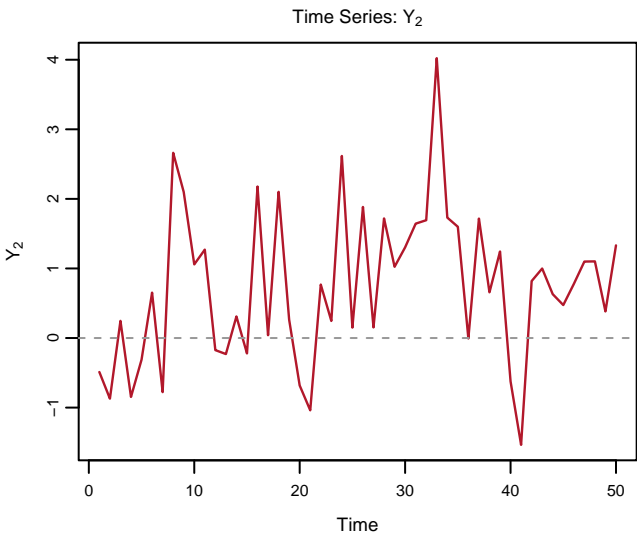
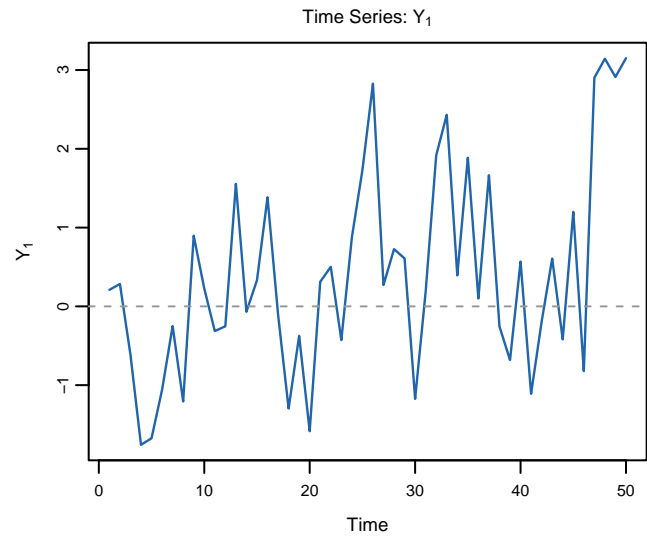
PIT2: D=0.180, p=0.073

Copula Verification

True rho: 0.30  
Pearson r: 0.070  
Kendall tau: 0.087  
Expected tau: 0.194

Status: OK

Cond 002: SN(a=+9,+9), T=50, rho=0.30 | Rep 10



Summary:  $\varepsilon_1$

Mean: 0.196  
SD: 1.177  
Skew: 0.316  
Kurt: -0.946

Summary:  $\varepsilon_2$

Mean: 0.437  
SD: 1.106  
Skew: 0.510  
Kurt: -0.430

PIT Uniformity (KS)

PIT1: D=0.168, p=0.111

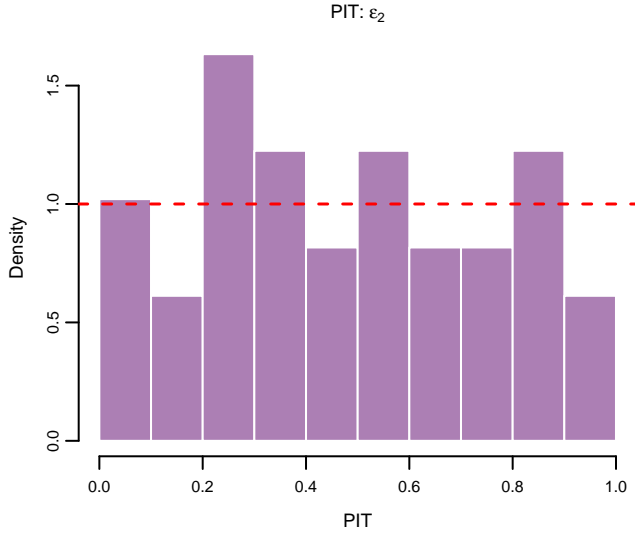
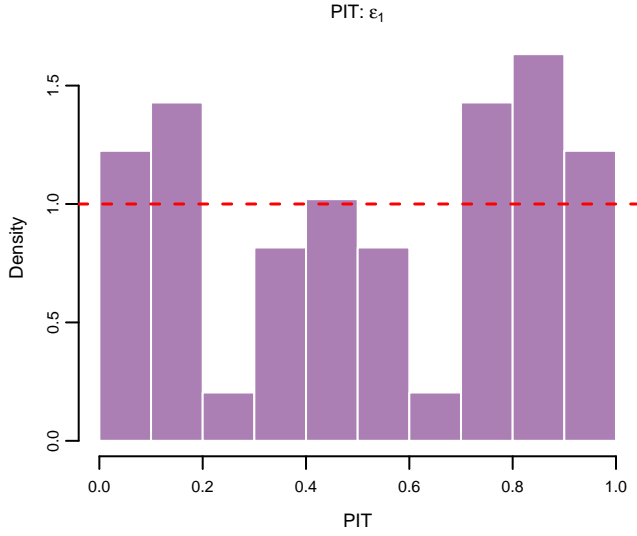
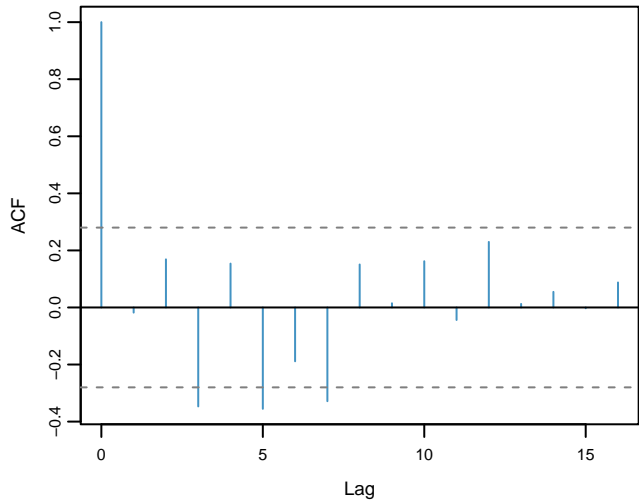
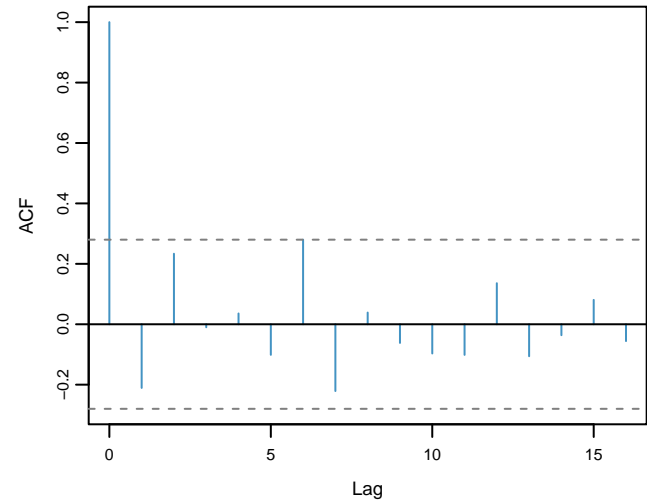
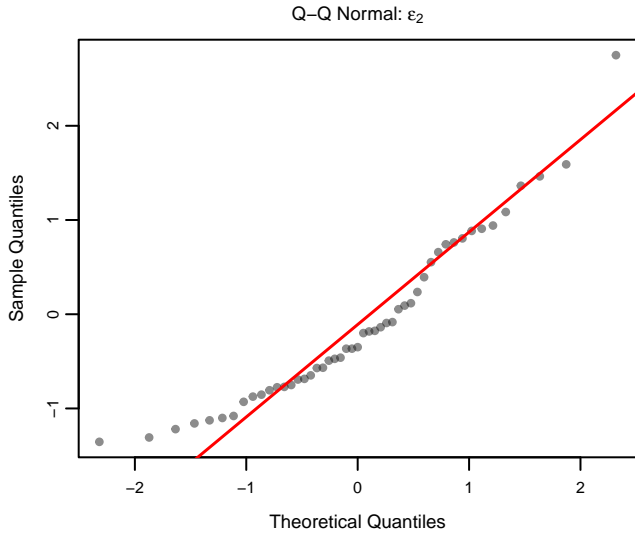
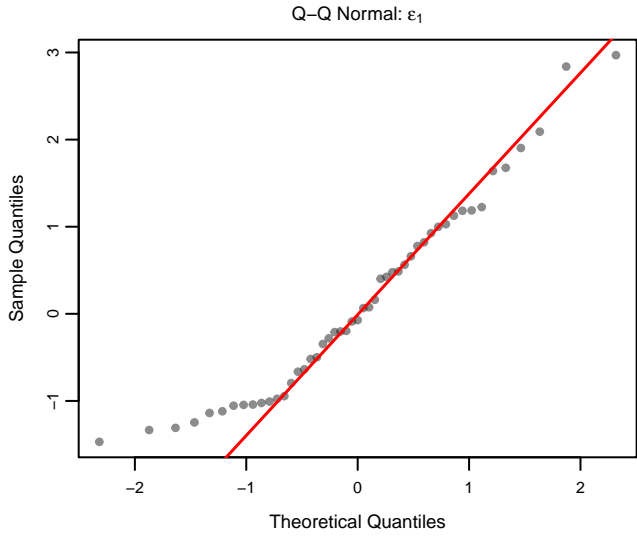
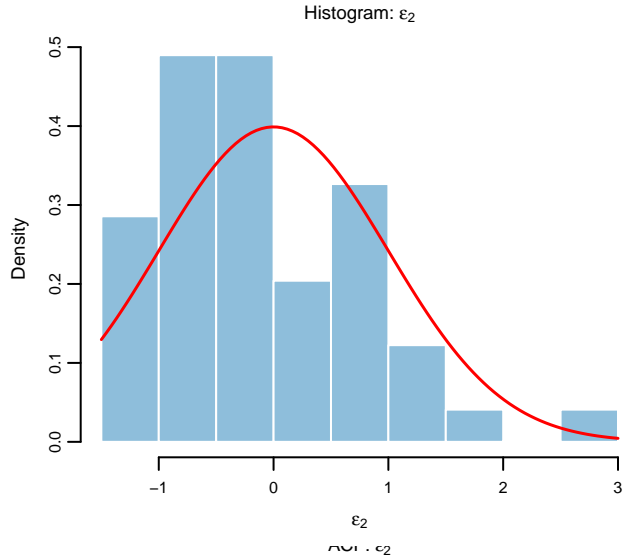
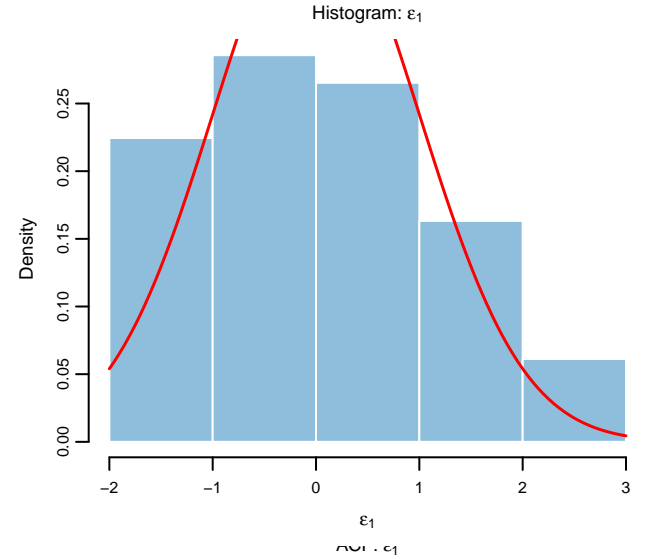
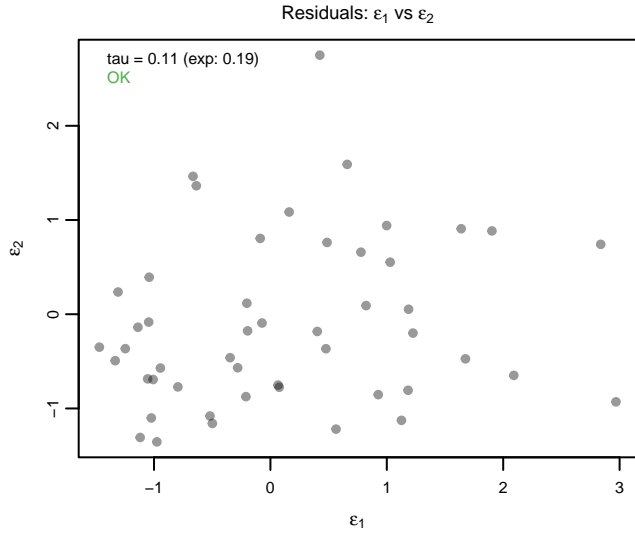
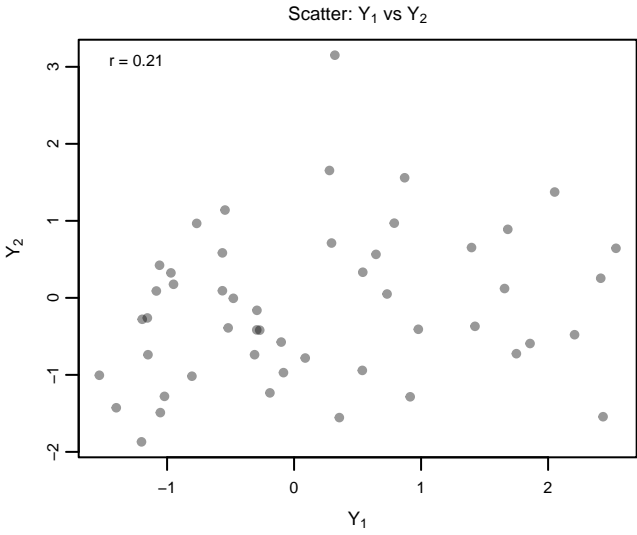
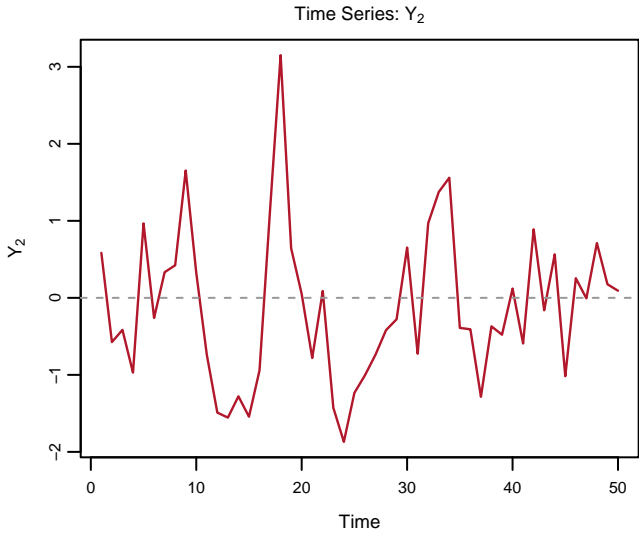
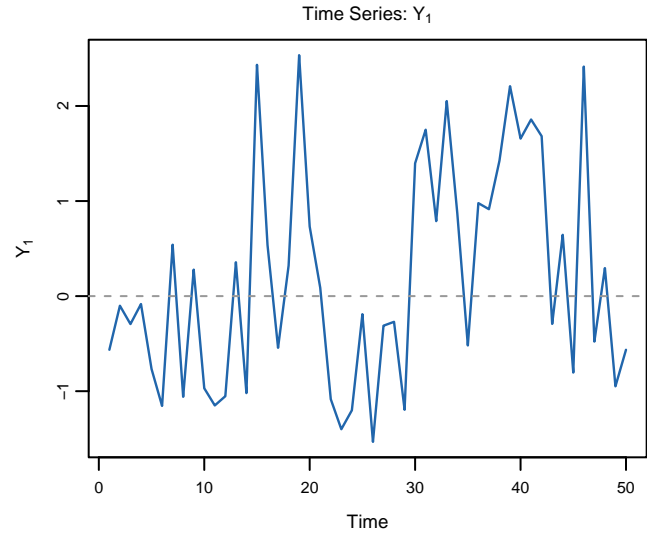
PIT2: D=0.229, p=0.010

Copula Verification

True rho: 0.30  
Pearson r: 0.305  
Kendall tau: 0.247  
Expected tau: 0.194

Status: OK

Cond 002: SN(a=+9,+9), T=50, rho=0.30 | Rep 113



Summary:  $\varepsilon_1$

Mean: 0.132  
SD: 1.119  
Skew: 0.585  
Kurt: -0.414

Summary:  $\varepsilon_2$

Mean: -0.107  
SD: 0.889  
Skew: 0.881  
Kurt: 0.456

PIT Uniformity (KS)

PIT1: D=0.129, p=0.354

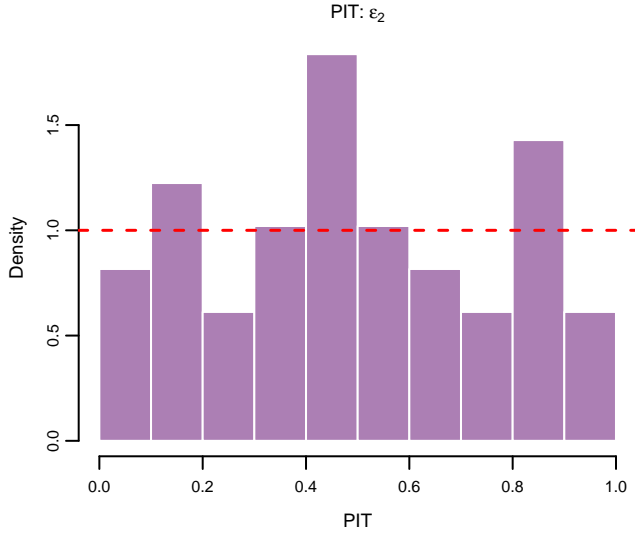
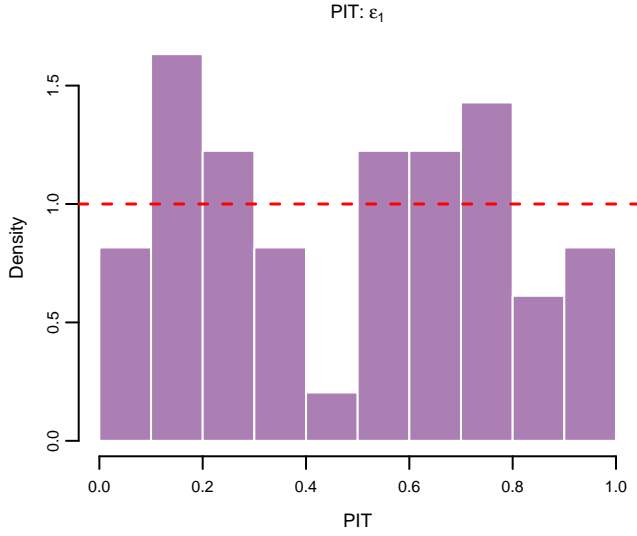
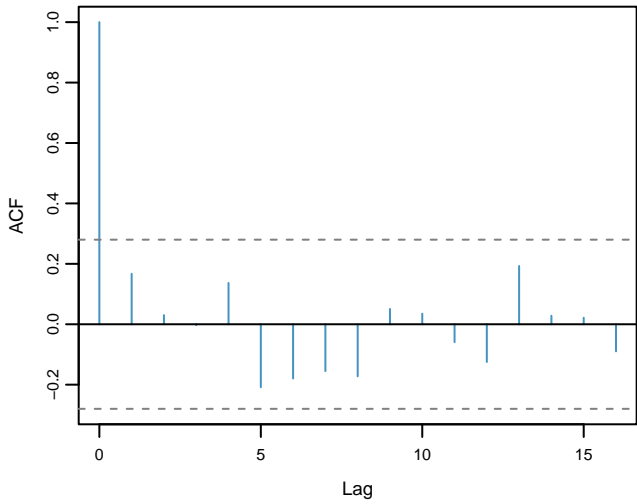
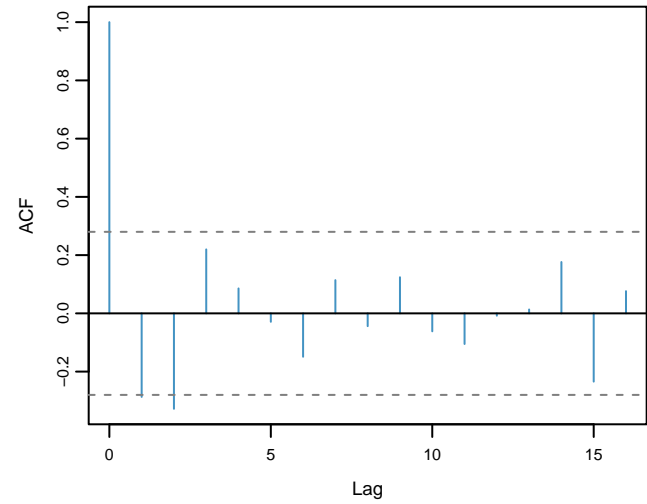
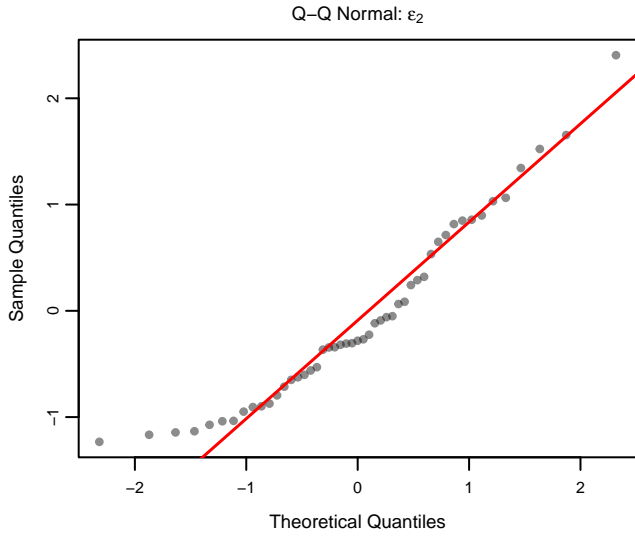
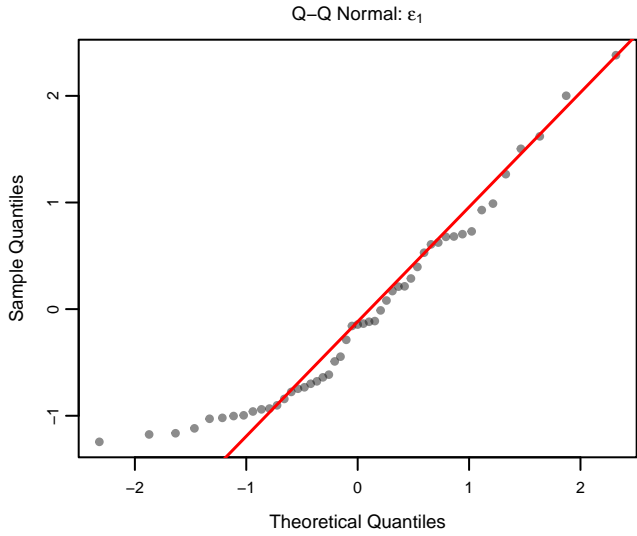
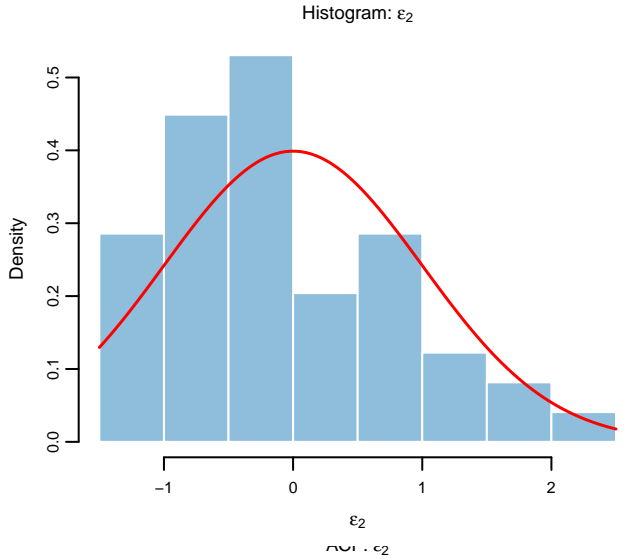
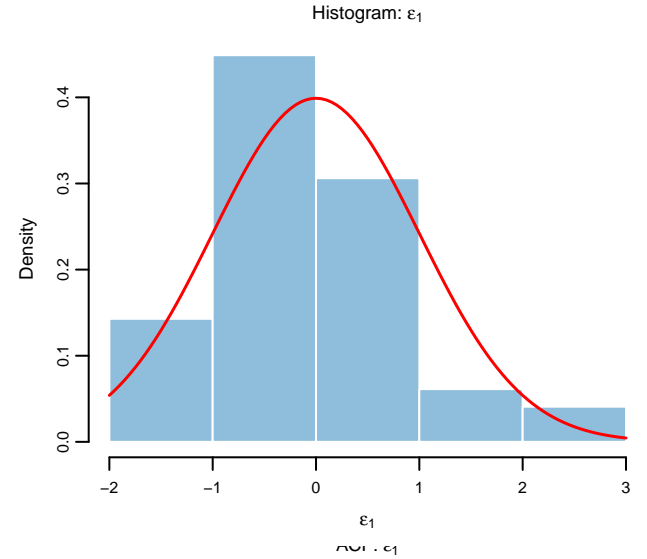
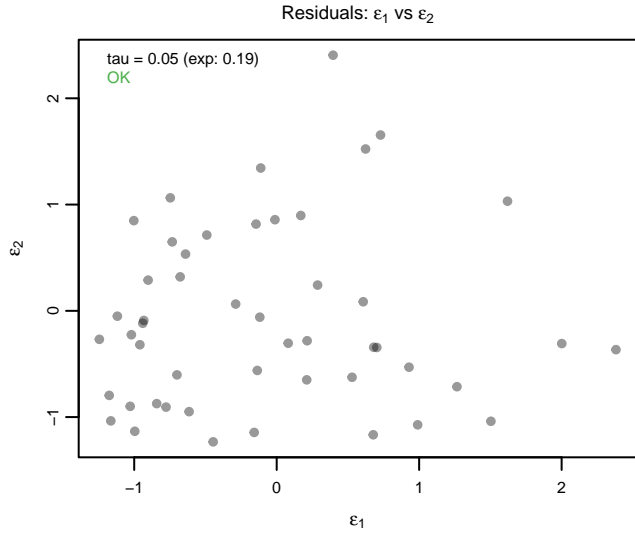
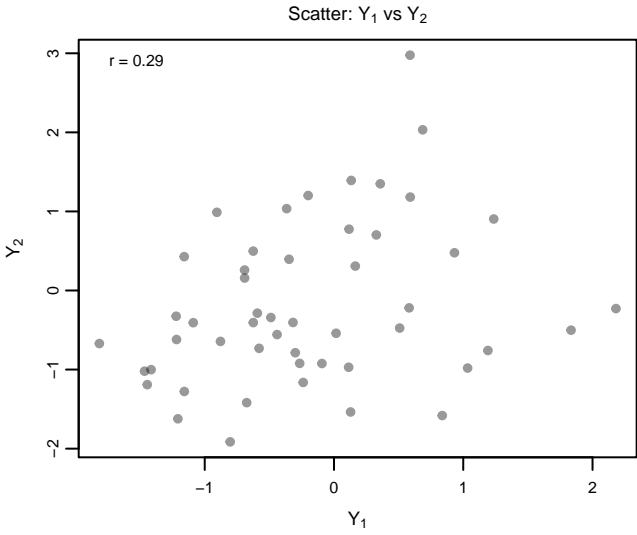
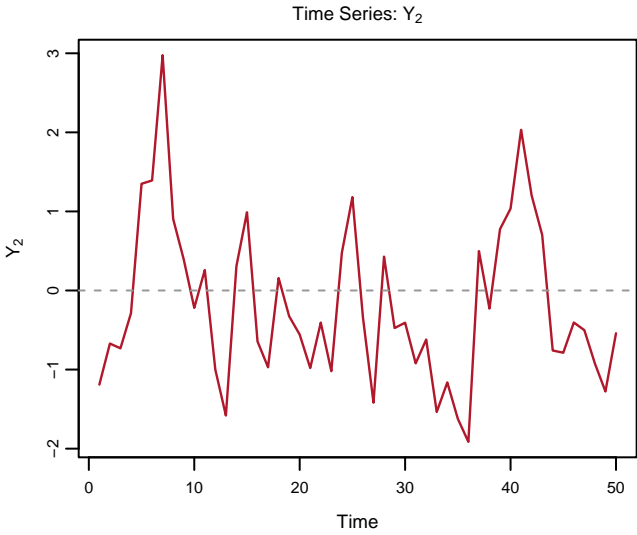
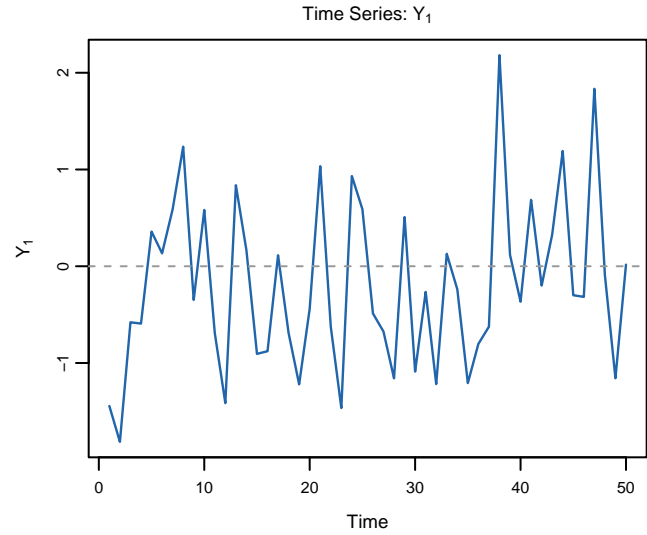
PIT2: D=0.091, p=0.782

Copula Verification

True rho: 0.30  
Pearson r: 0.190  
Kendall tau: 0.107  
Expected tau: 0.194

Status: OK

Cond 002: SN(a=+9,+9), T=50, rho=0.30 | Rep 132



Summary:  $\varepsilon_1$

Mean:  $-0.072$   
SD:  $0.901$   
Skew:  $0.733$   
Kurt:  $-0.232$

Summary:  $\varepsilon_2$

Mean:  $-0.075$   
SD:  $0.852$   
Skew:  $0.754$   
Kurt:  $-0.069$

PIT Uniformity (KS)

PIT1:  $D=0.084$ ,  $p=0.854$

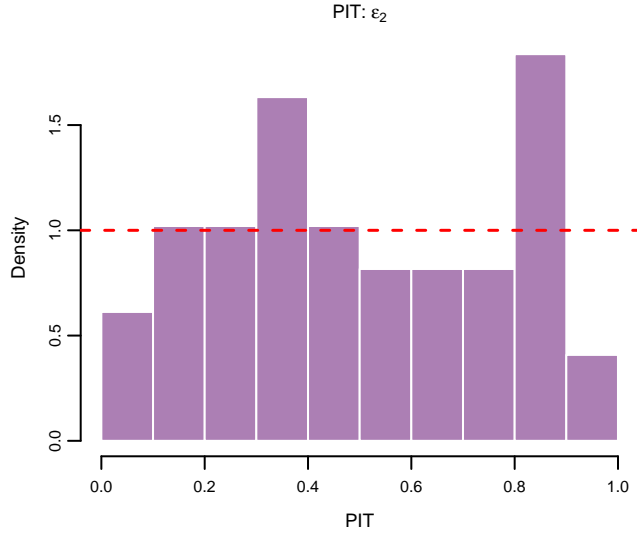
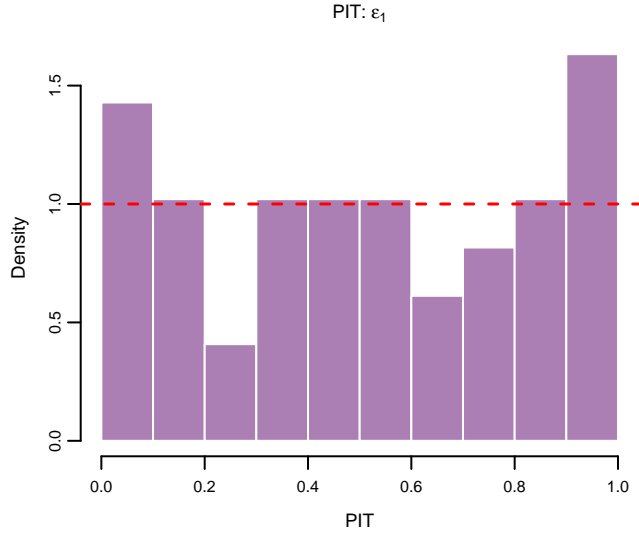
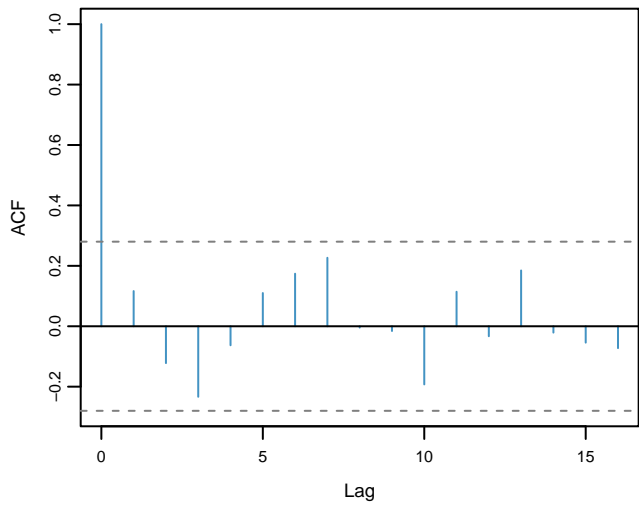
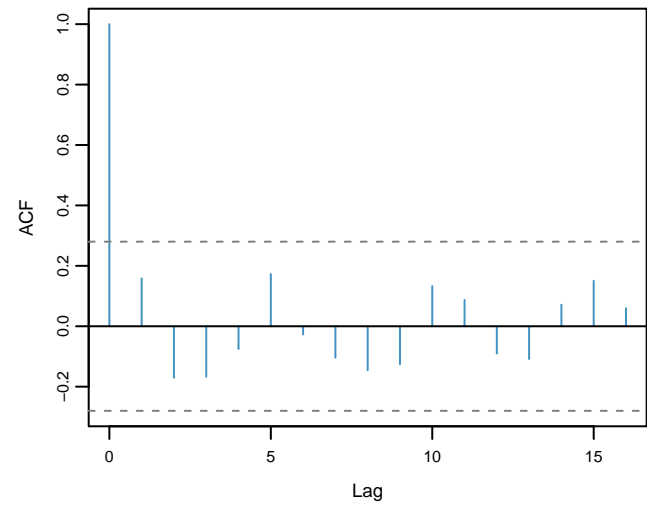
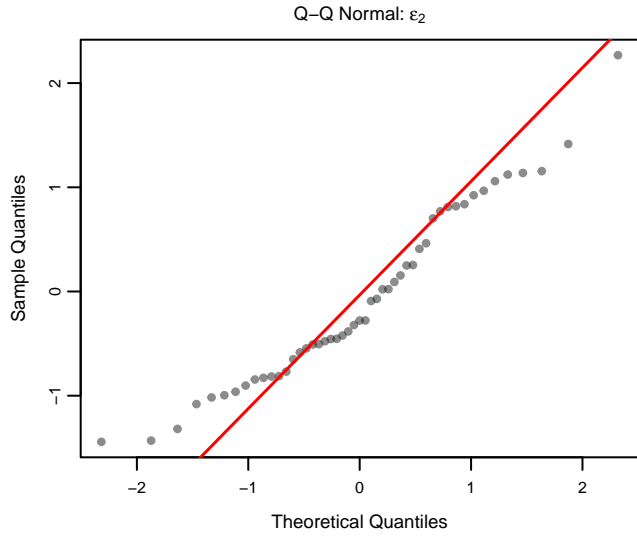
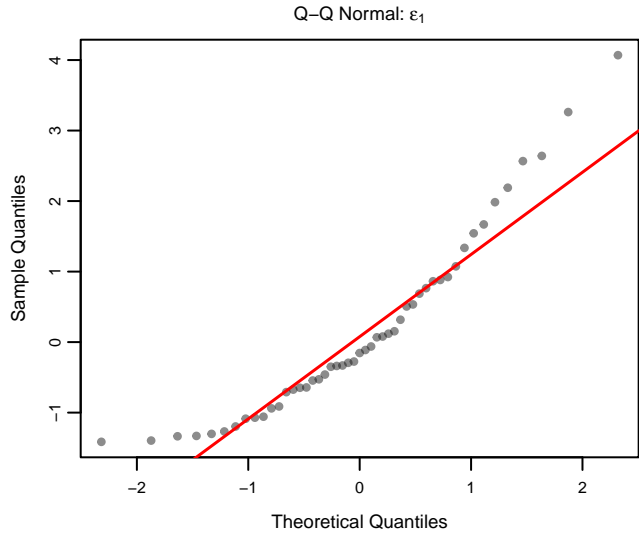
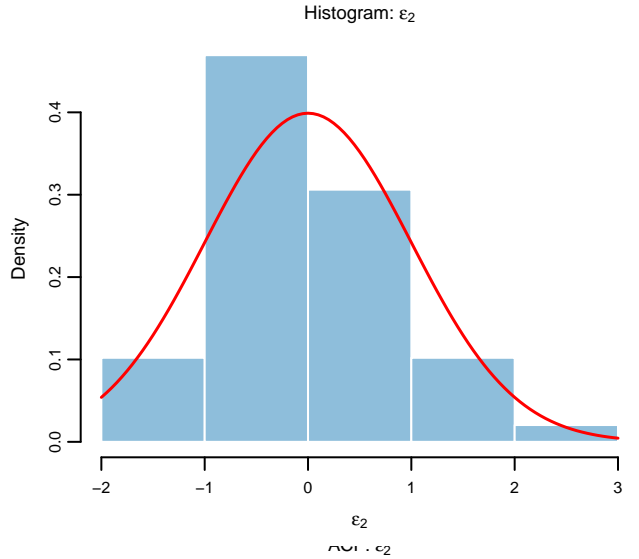
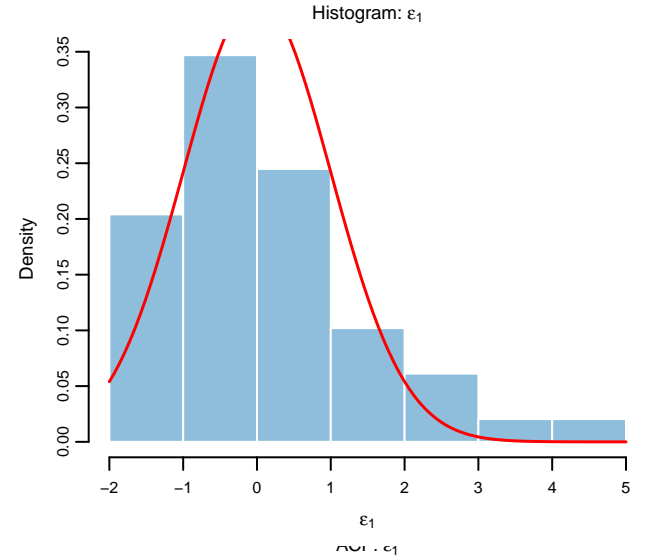
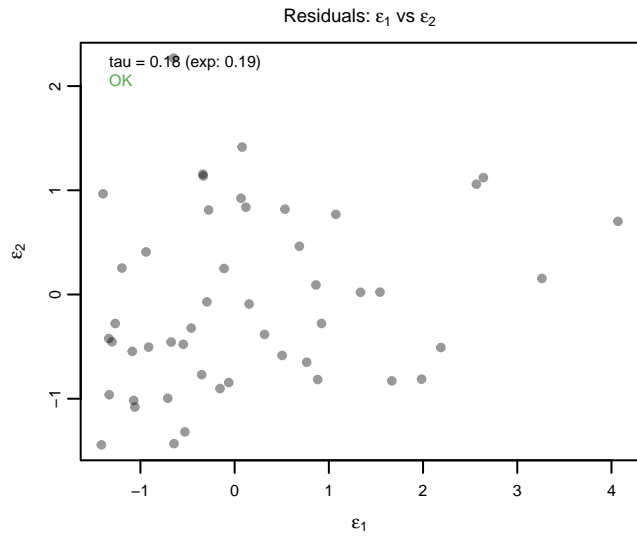
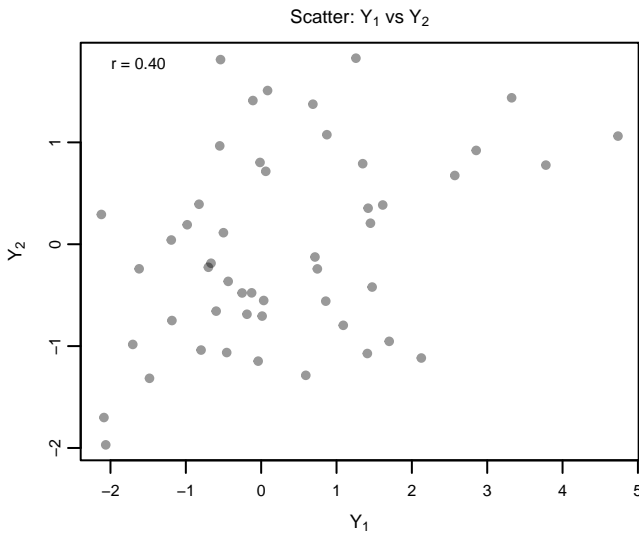
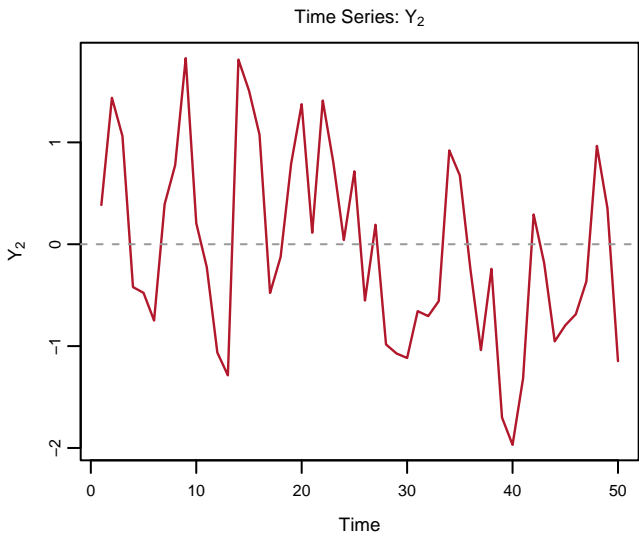
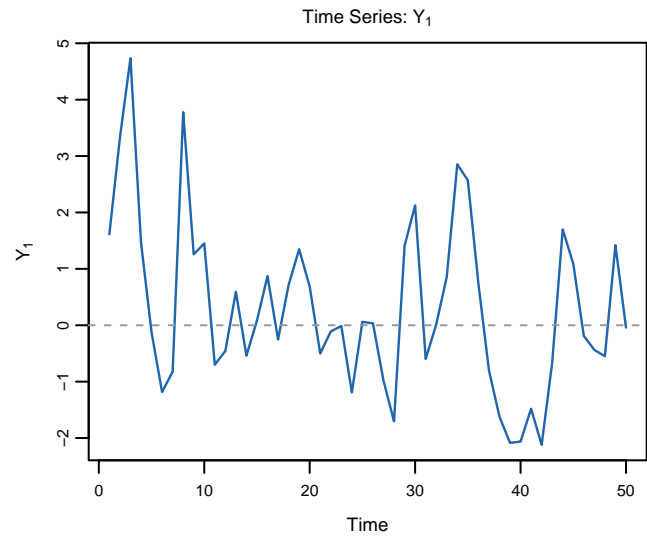
PIT2:  $D=0.079$ ,  $p=0.900$

Copula Verification

True rho:  $0.30$   
Pearson r:  $0.066$   
Kendall tau:  $0.051$   
Expected tau:  $0.194$

Status: OK

Cond 002: SN(a=+9,+9), T=50, rho=0.30 | Rep 27



Summary:  $\varepsilon_1$

Mean: 0.159  
SD: 1.299  
Skew: 1.012  
Kurt: 0.476

Summary:  $\varepsilon_2$

Mean: -0.073  
SD: 0.845  
Skew: 0.500  
Kurt: -0.474

PIT Uniformity (KS)

PIT1: D=0.082, p=0.866

PIT2: D=0.094, p=0.748

Copula Verification

True rho: 0.30  
Pearson r: 0.241  
Kendall tau: 0.177  
Expected tau: 0.194

Status: OK