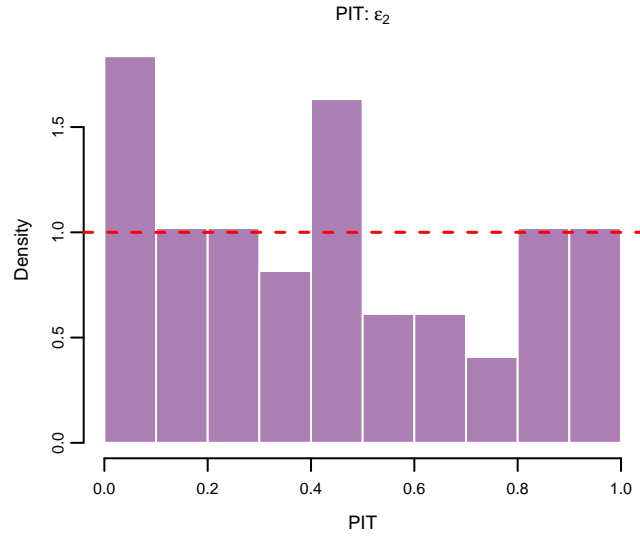
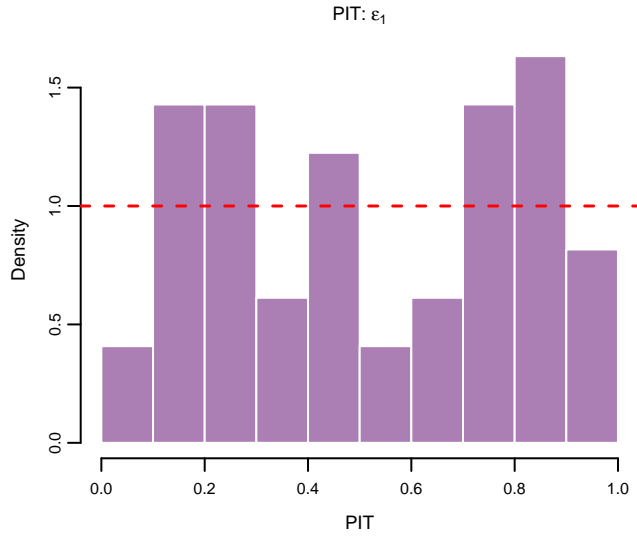
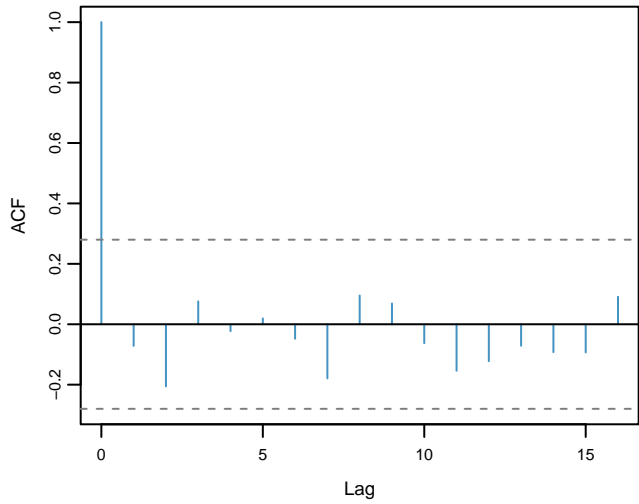
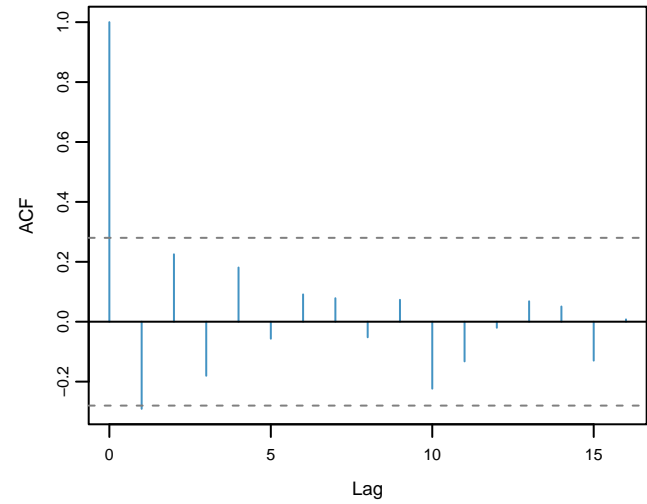
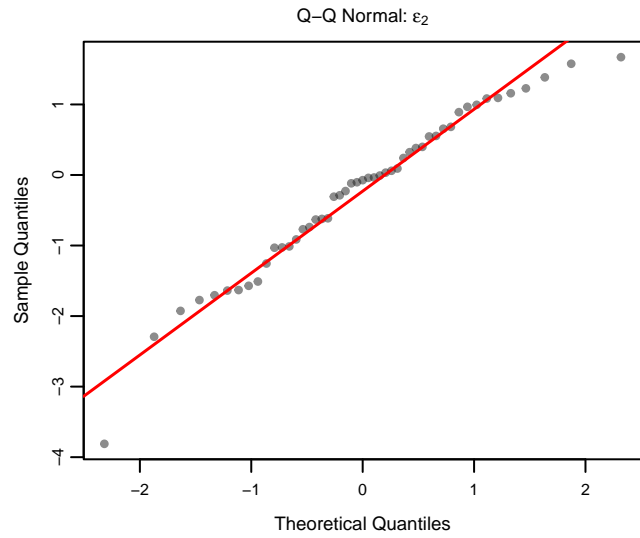
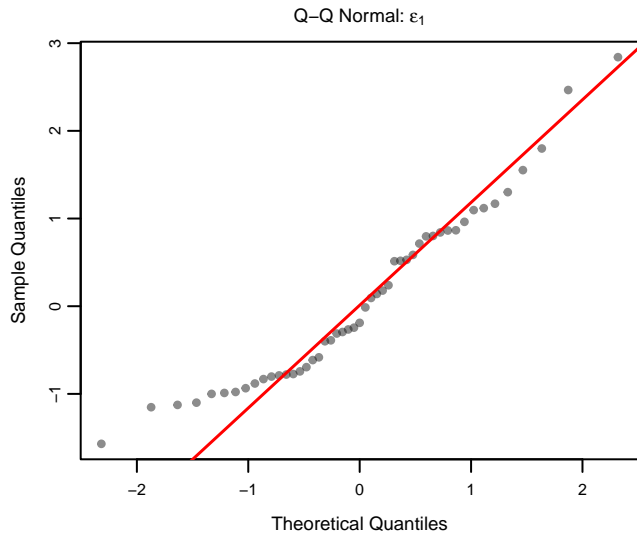
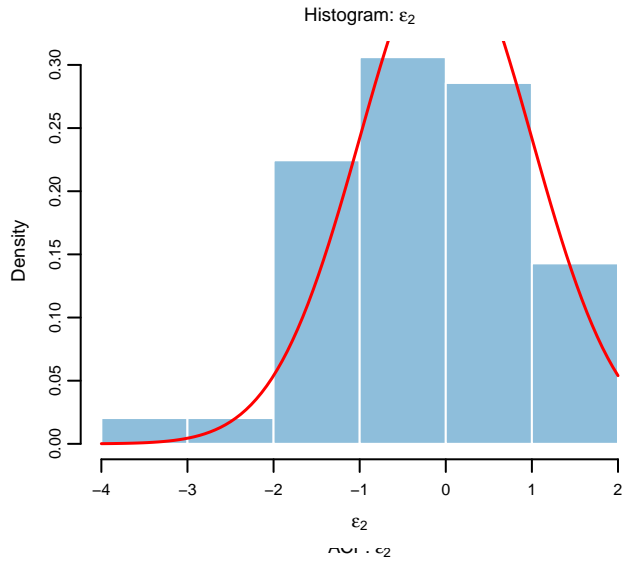
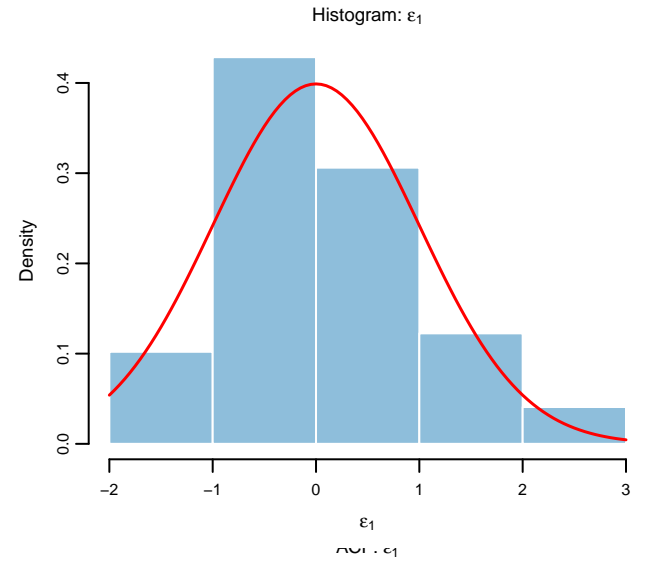
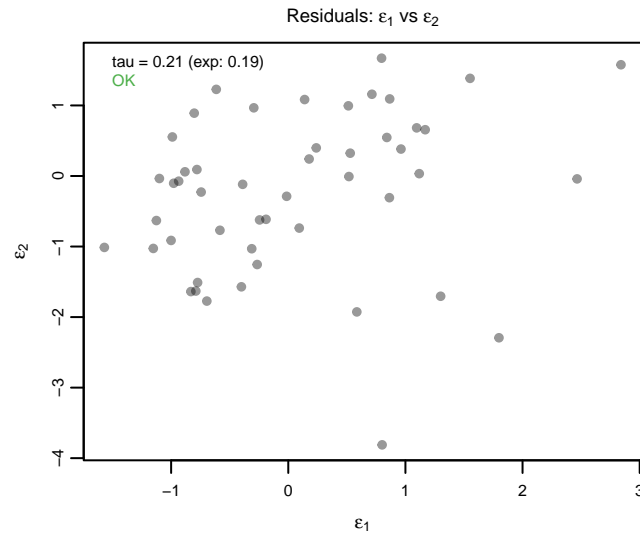
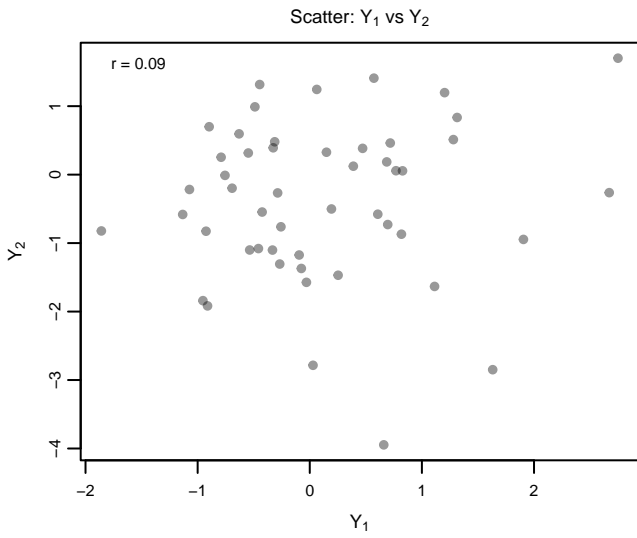
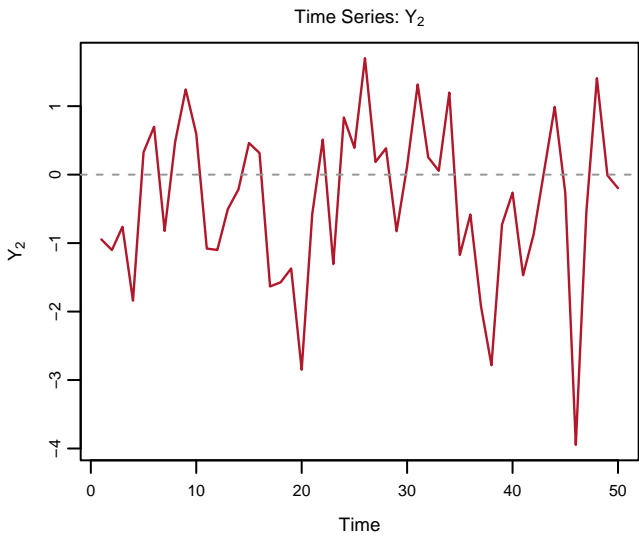
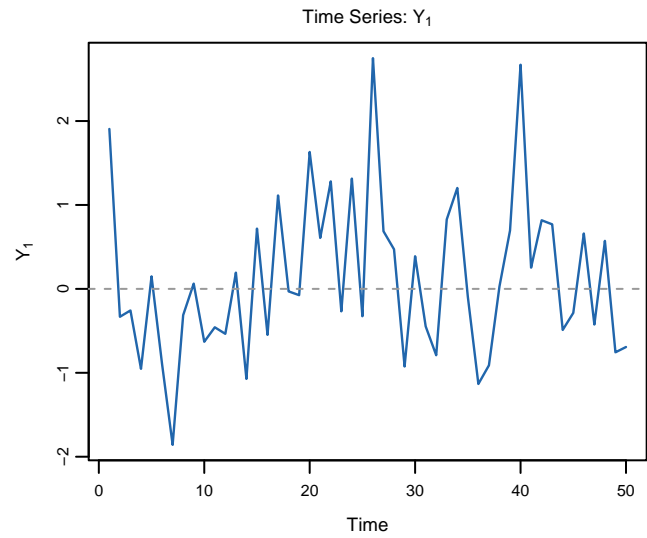


Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 59



Summary:  $\varepsilon_1$

Mean: 0.072  
SD: 0.997  
Skew: 0.660  
Kurt: -0.160

Summary:  $\varepsilon_2$

Mean: -0.238  
SD: 1.137  
Skew: -0.595  
Kurt: 0.287

PIT Uniformity (KS)

PIT1: D=0.116, p=0.489

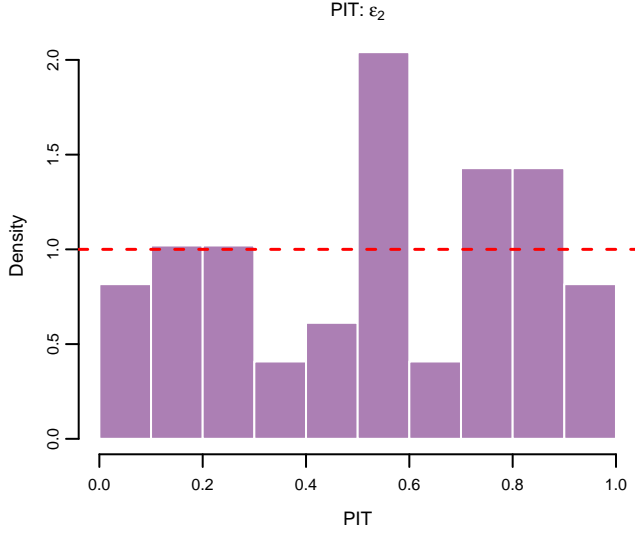
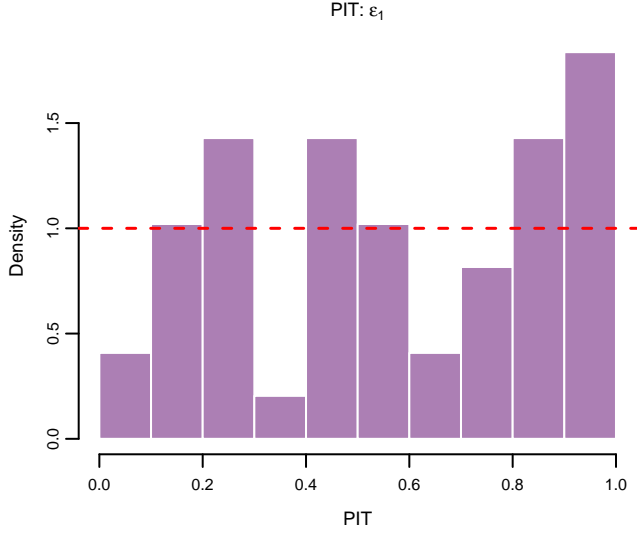
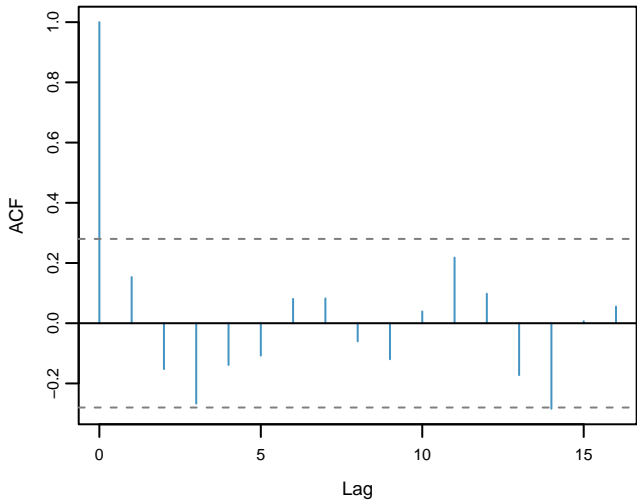
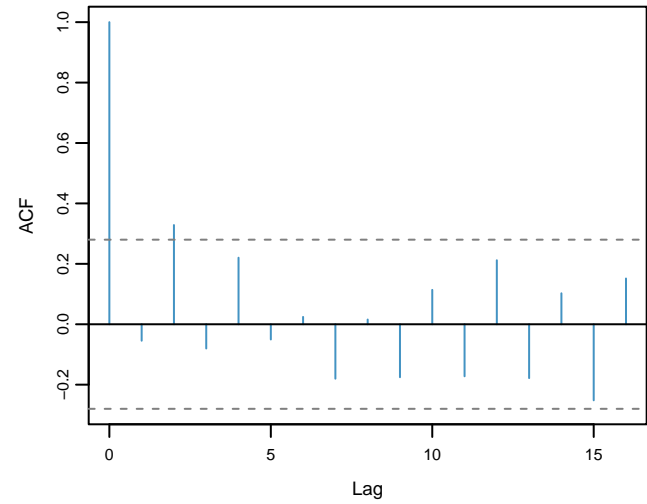
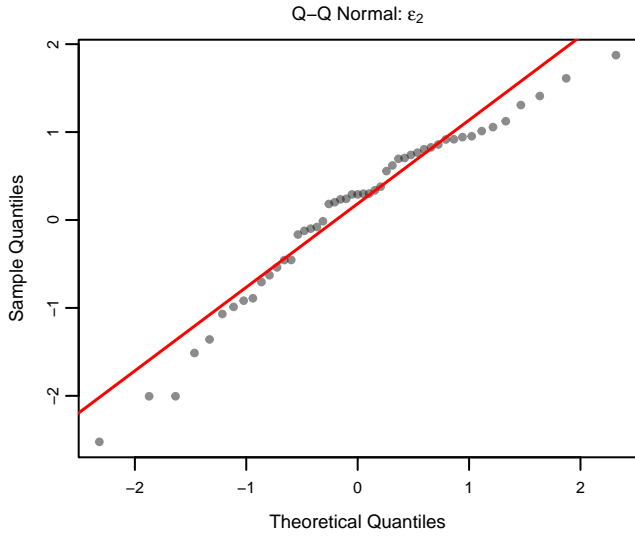
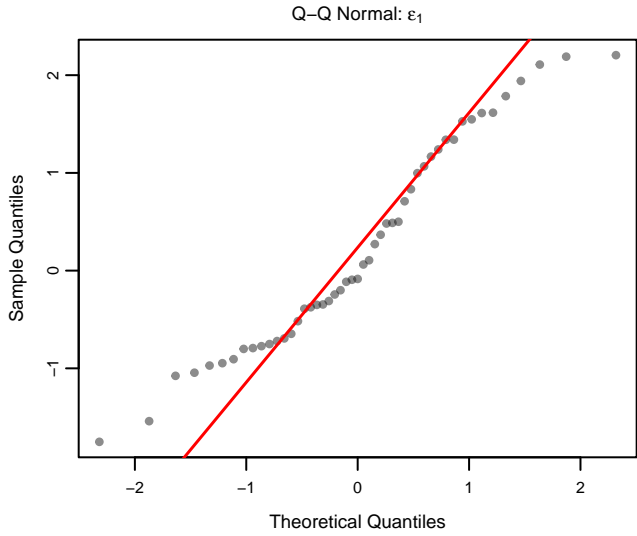
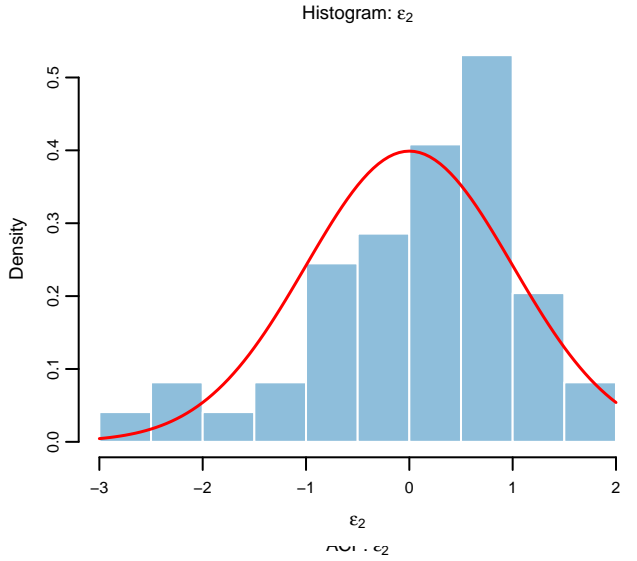
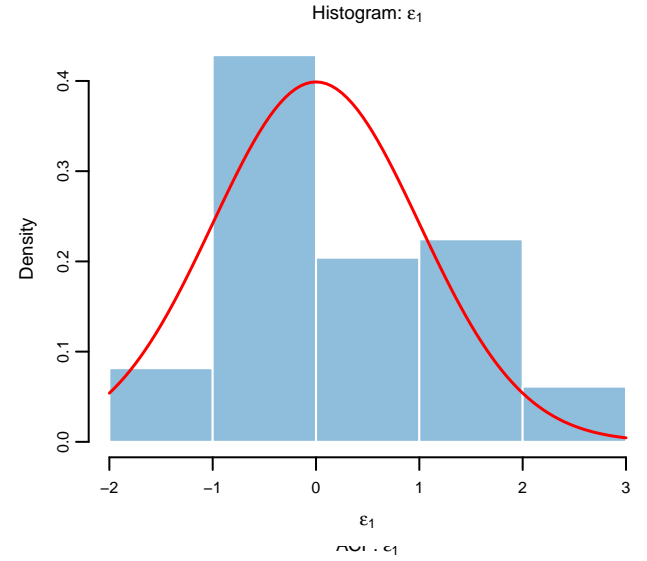
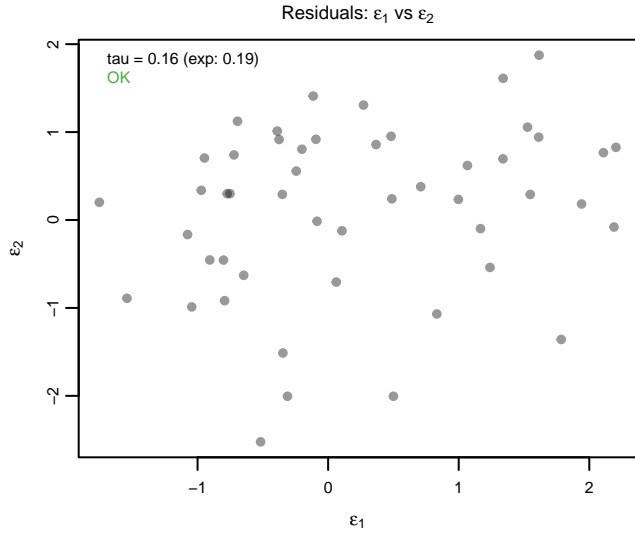
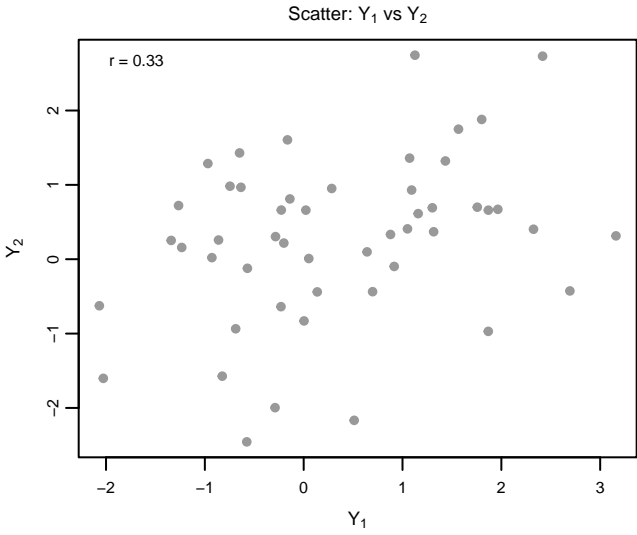
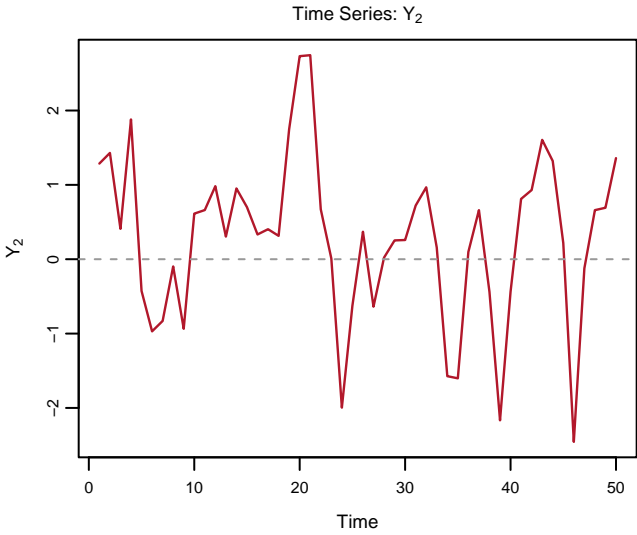
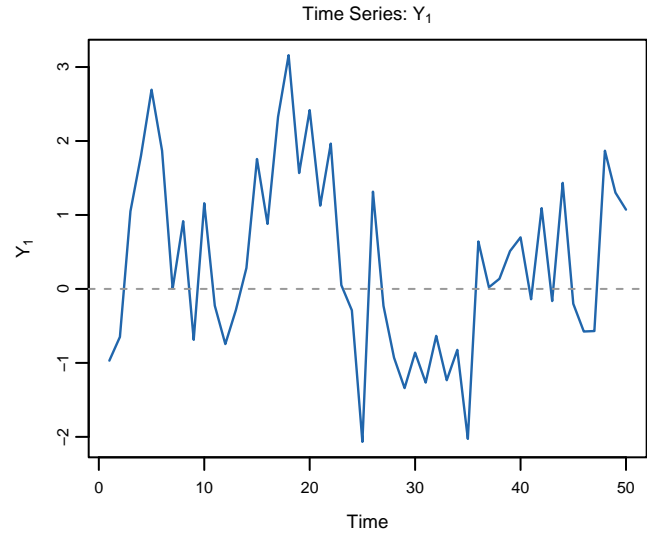
PIT2: D=0.159, p=0.151

Copula Verification

True rho: 0.30  
Pearson r: 0.228  
Kendall tau: 0.213  
Expected tau: 0.194

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 61



Summary:  $\varepsilon_1$

Mean: 0.226  
SD: 1.066  
Skew: 0.278  
Kurt: -1.101

Summary:  $\varepsilon_2$

Mean: 0.121  
SD: 0.975  
Skew: -0.723  
Kurt: 0.014

PIT Uniformity (KS)

PIT1: D=0.146, p=0.222

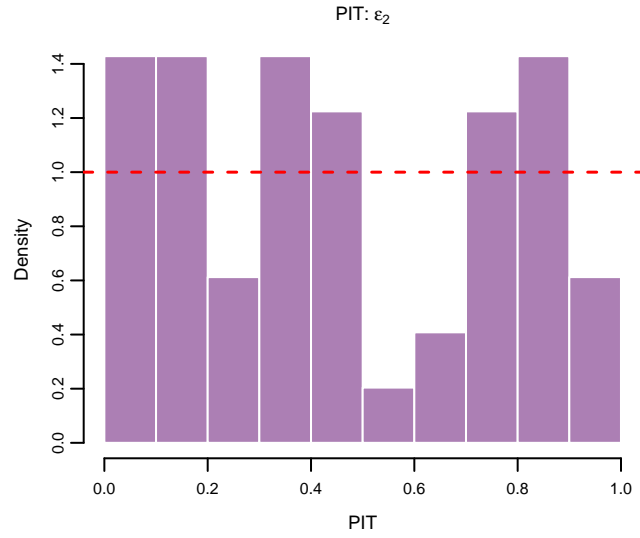
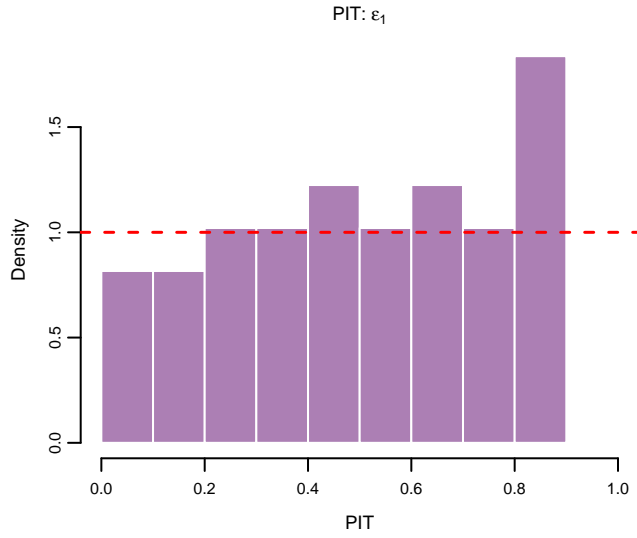
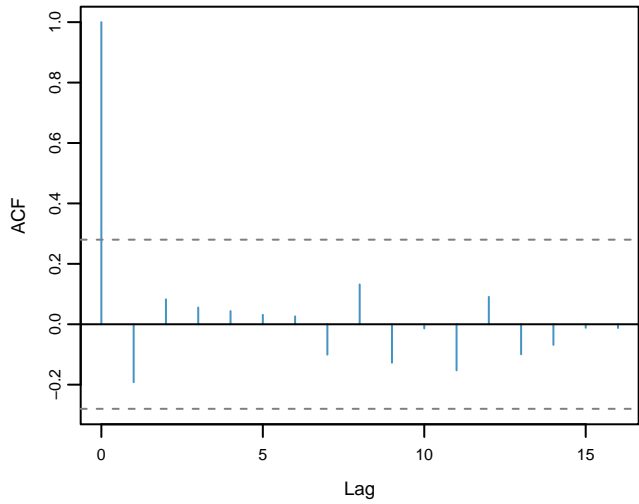
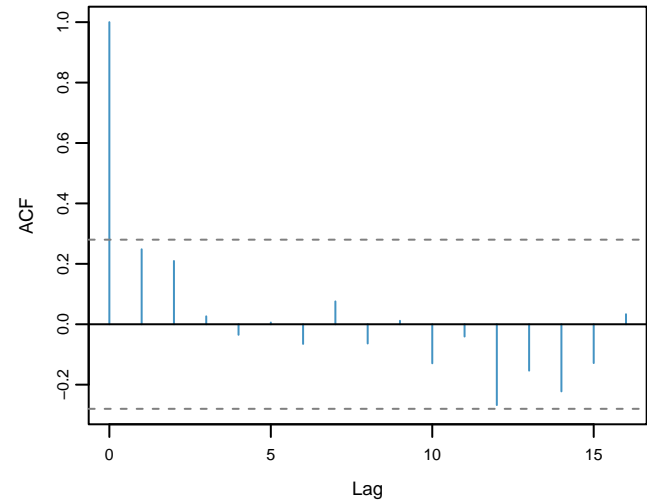
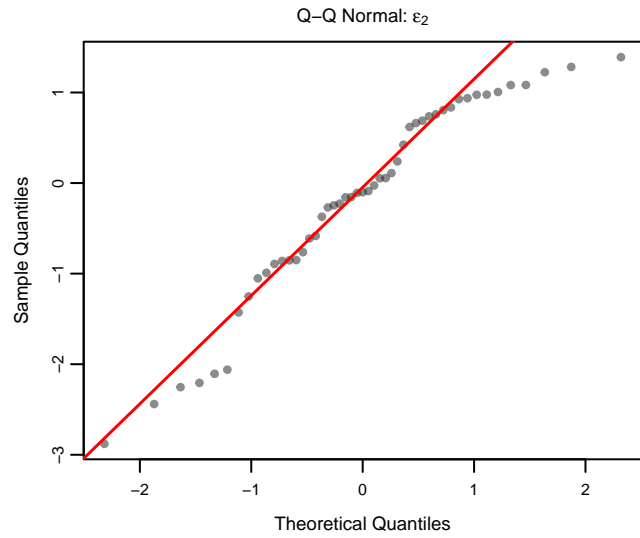
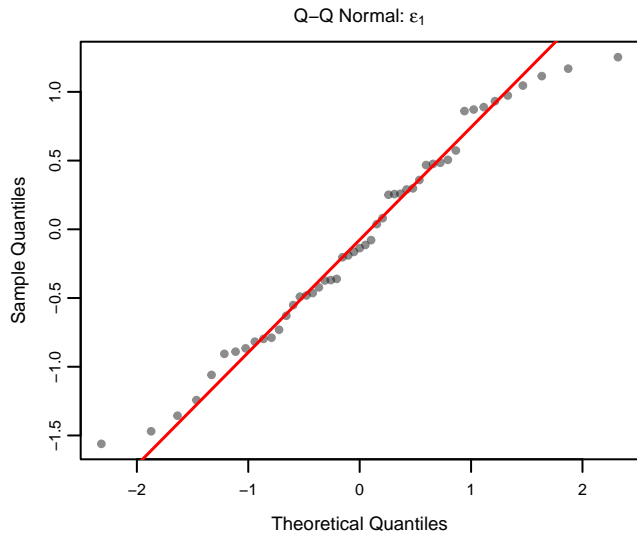
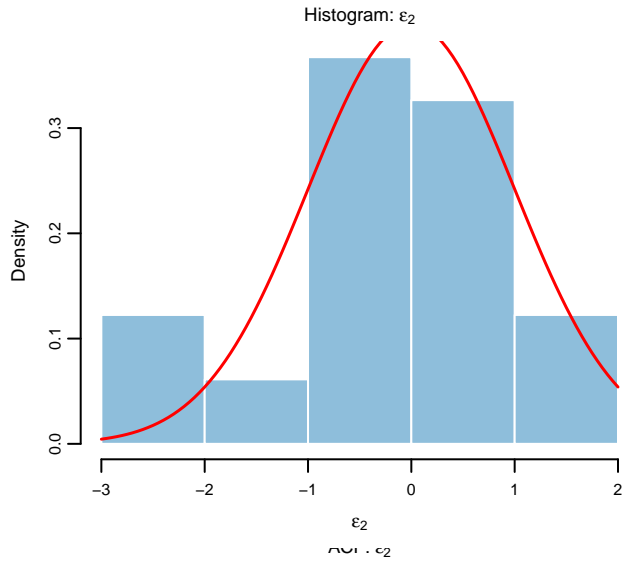
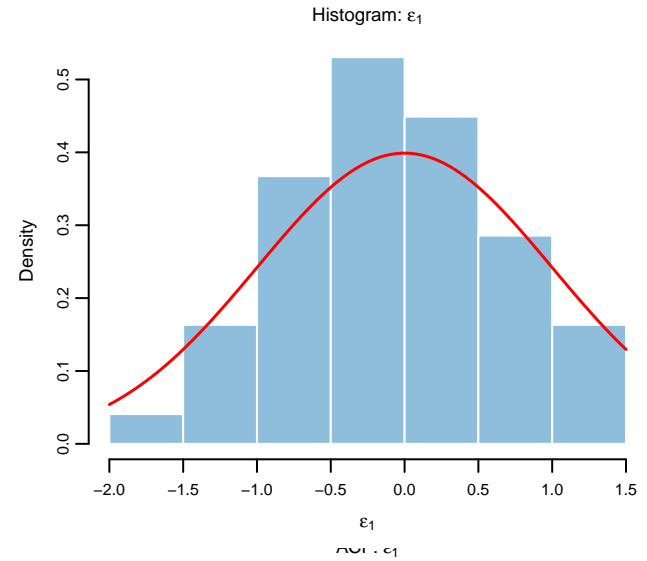
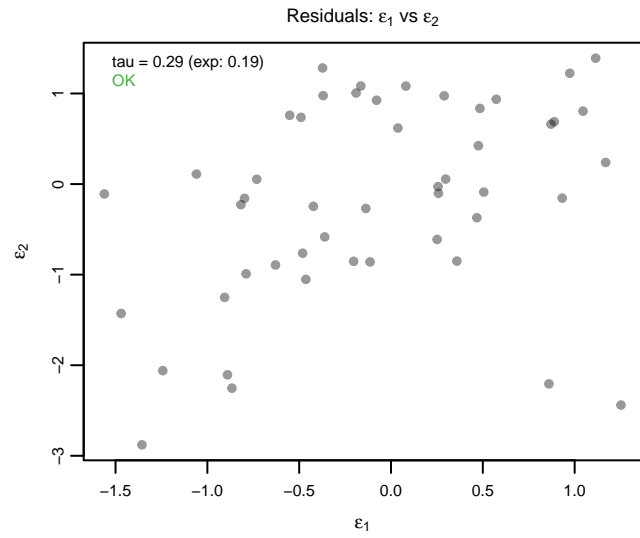
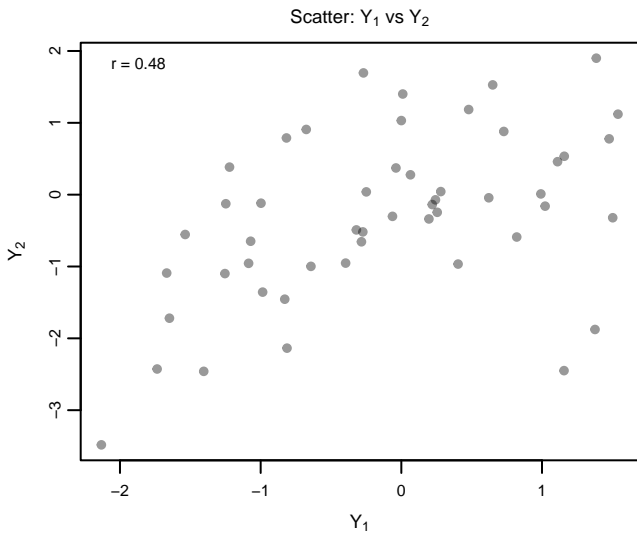
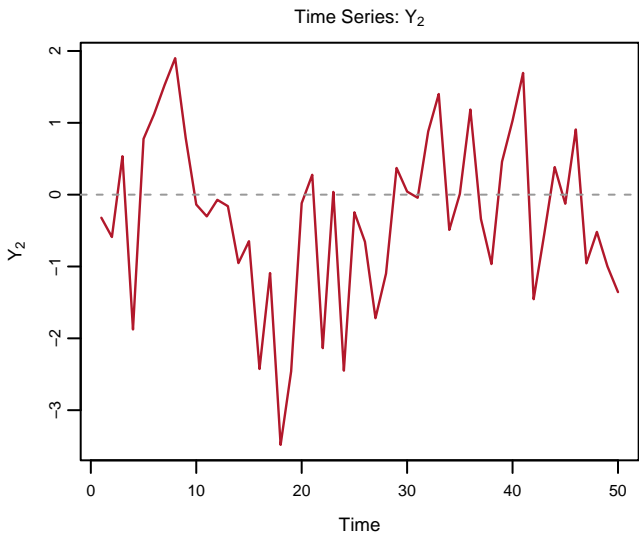
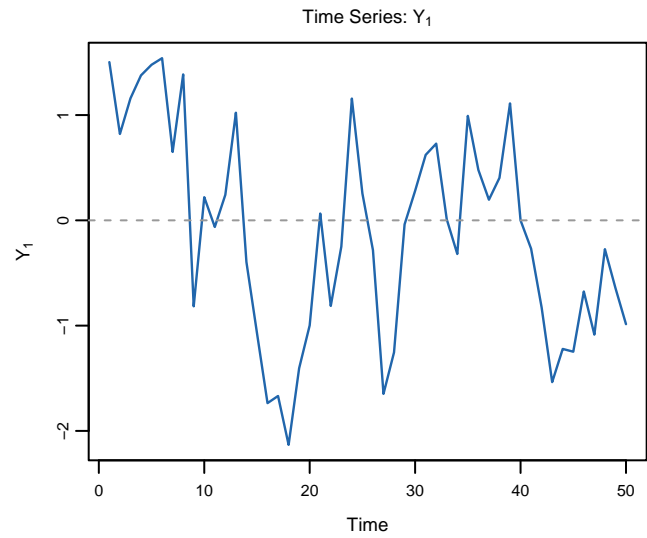
PIT2: D=0.122, p=0.423

Copula Verification

True rho: 0.30  
Pearson r: 0.234  
Kendall tau: 0.160  
Expected tau: 0.194

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 16



Summary:  $\varepsilon_1$

Mean:  $-0.083$   
SD:  $0.748$   
Skew:  $-0.014$   
Kurt:  $-0.968$

Summary:  $\varepsilon_2$

Mean:  $-0.183$   
SD:  $1.096$   
Skew:  $-0.631$   
Kurt:  $-0.465$

PIT Uniformity (KS)

PIT1:  $D=0.117$ ,  $p=0.477$

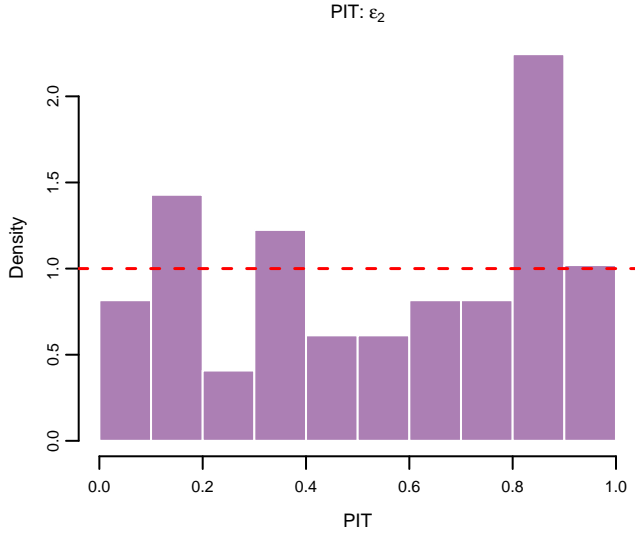
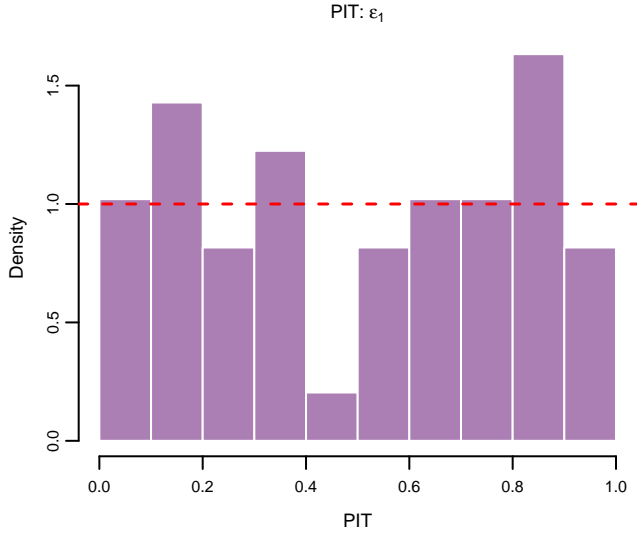
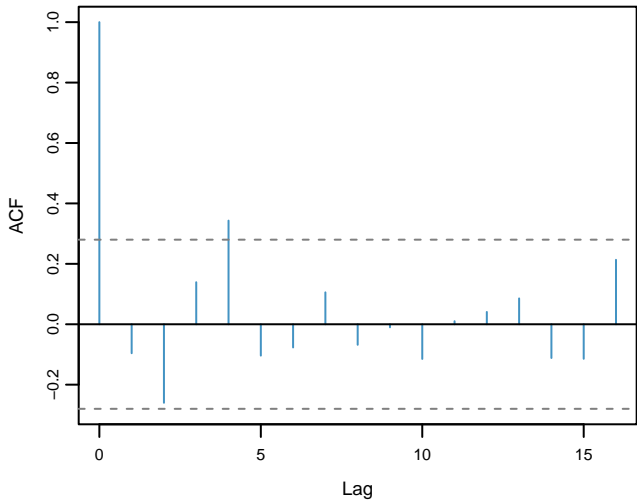
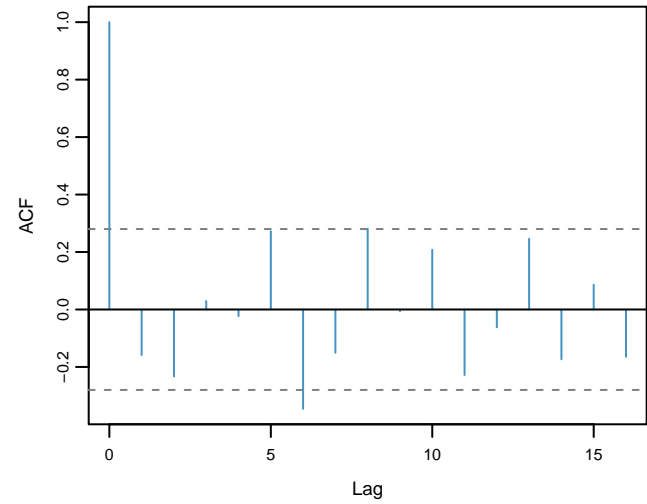
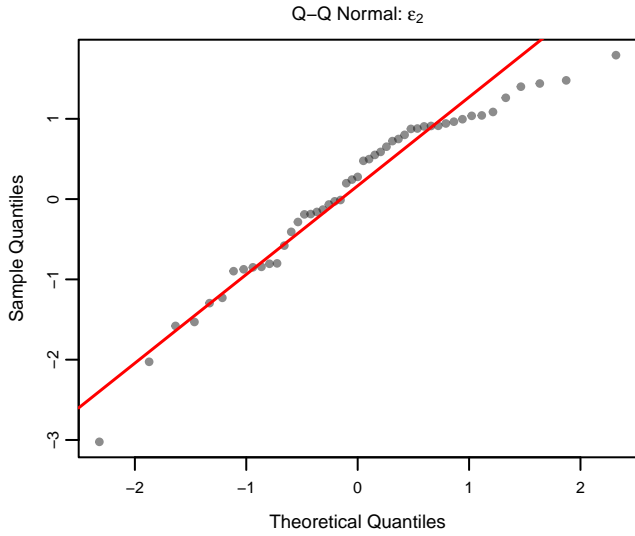
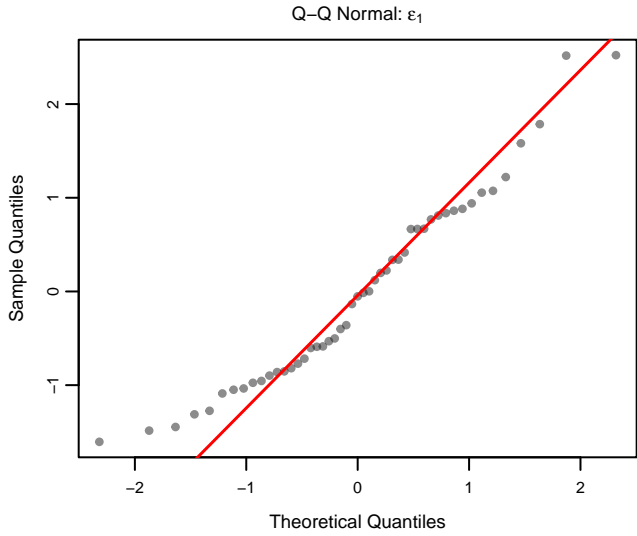
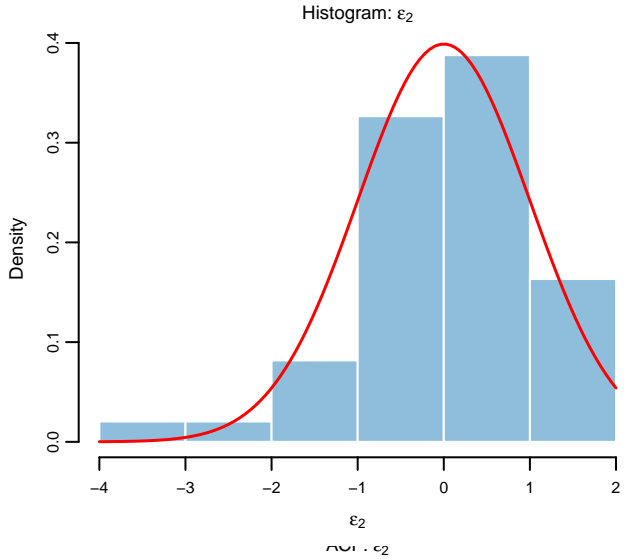
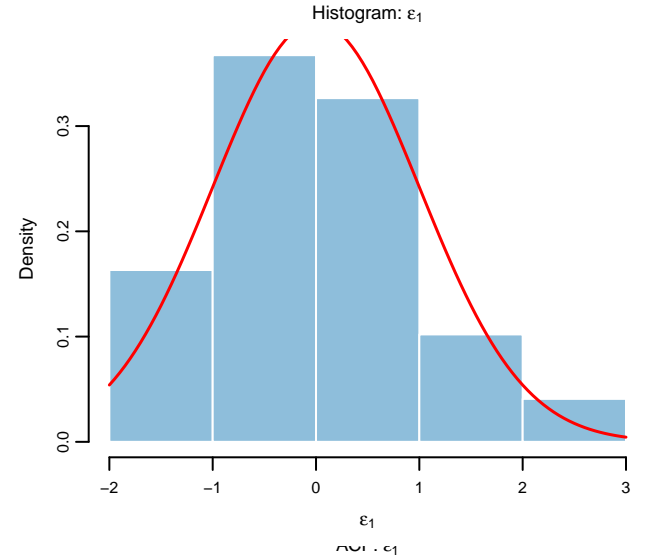
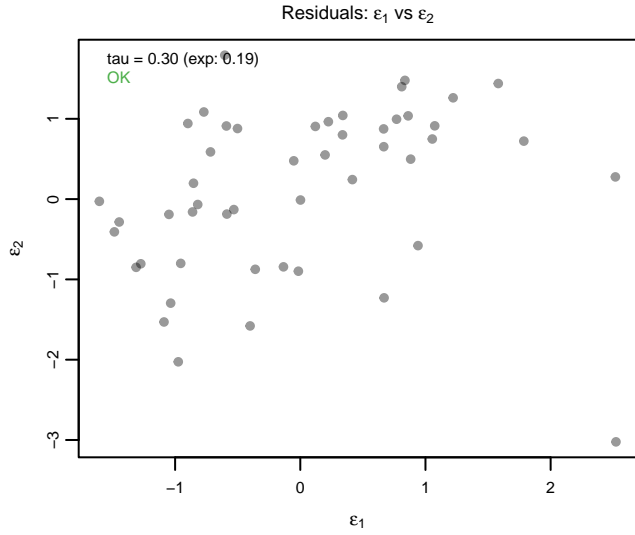
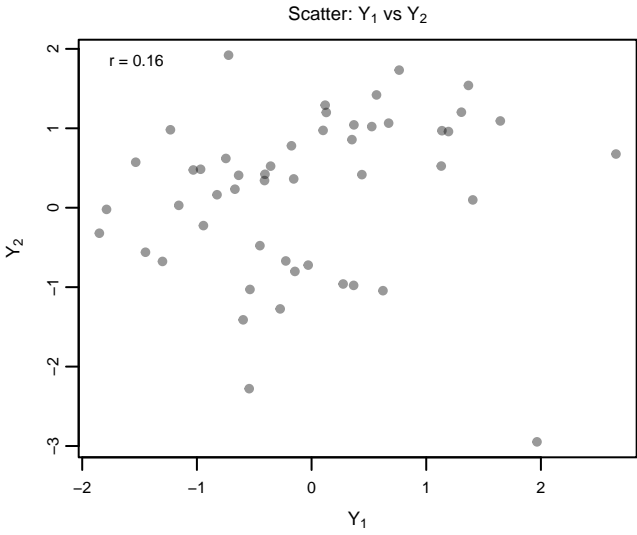
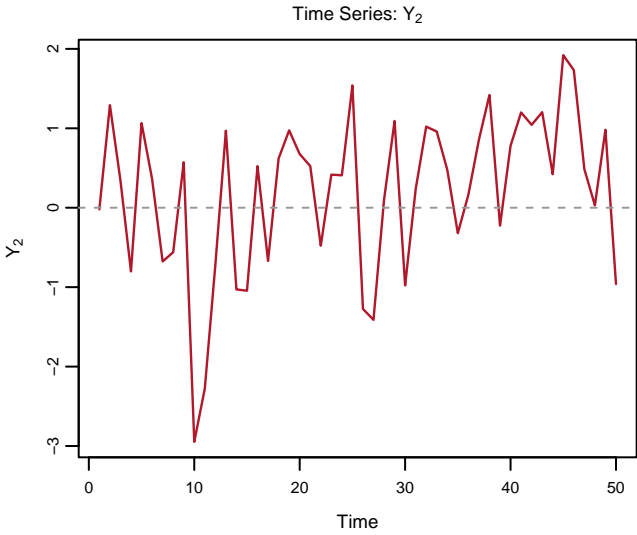
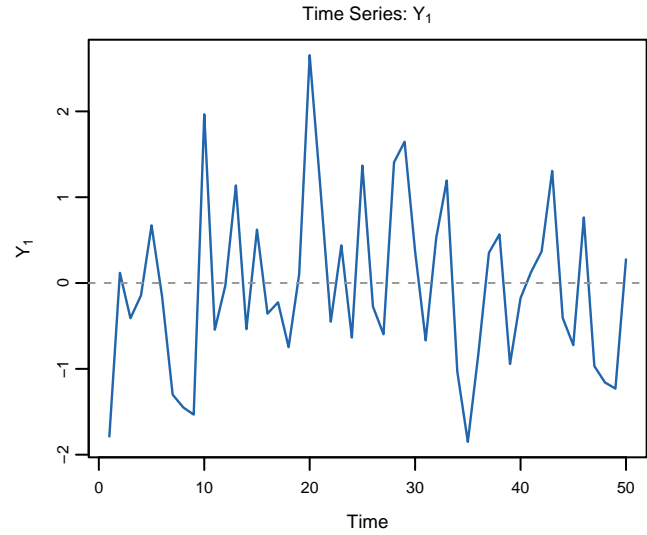
PIT2:  $D=0.132$ ,  $p=0.330$

Copula Verification

True rho:  $0.30$   
Pearson r:  $0.373$   
Kendall tau:  $0.287$   
Expected tau:  $0.194$

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 195



Summary:  $\varepsilon_1$

Mean: -0.009  
SD: 1.018  
Skew: 0.532  
Kurt: -0.396

Summary:  $\varepsilon_2$

Mean: 0.120  
SD: 1.023  
Skew: -0.778  
Kurt: 0.219

PIT Uniformity (KS)

PIT1: D=0.095, p=0.736

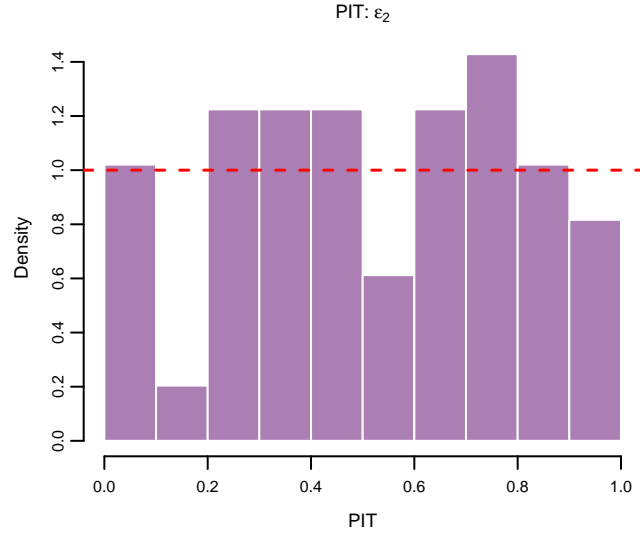
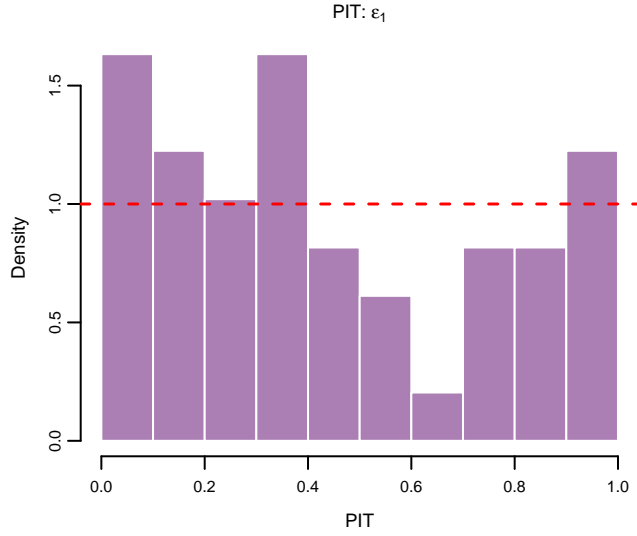
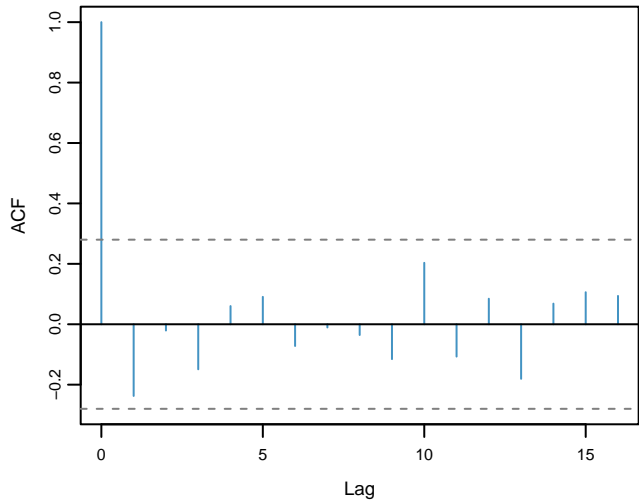
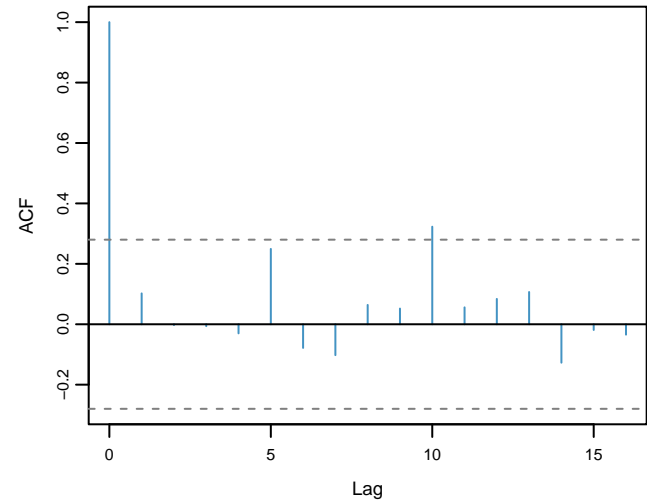
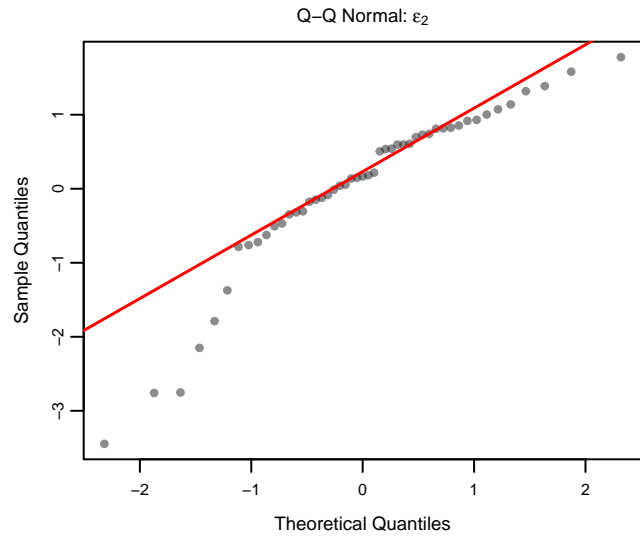
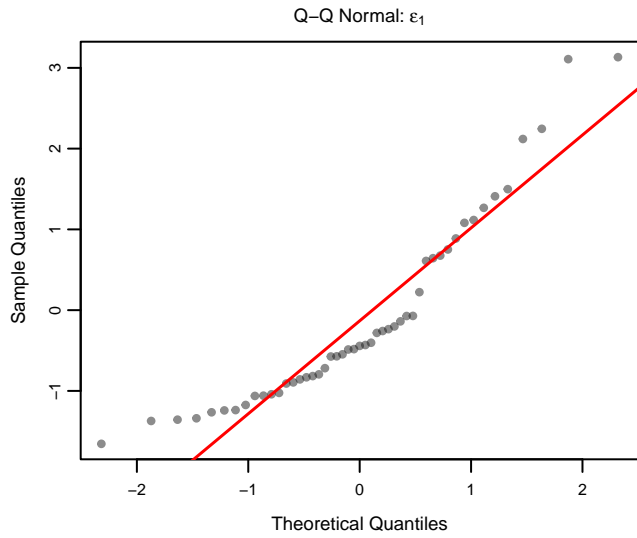
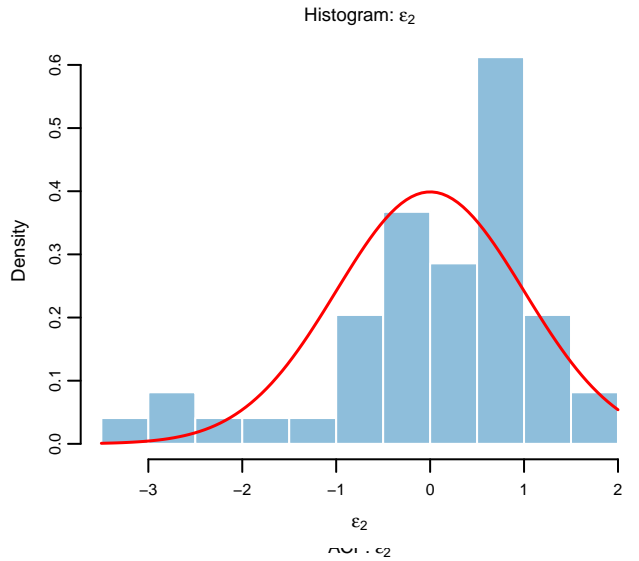
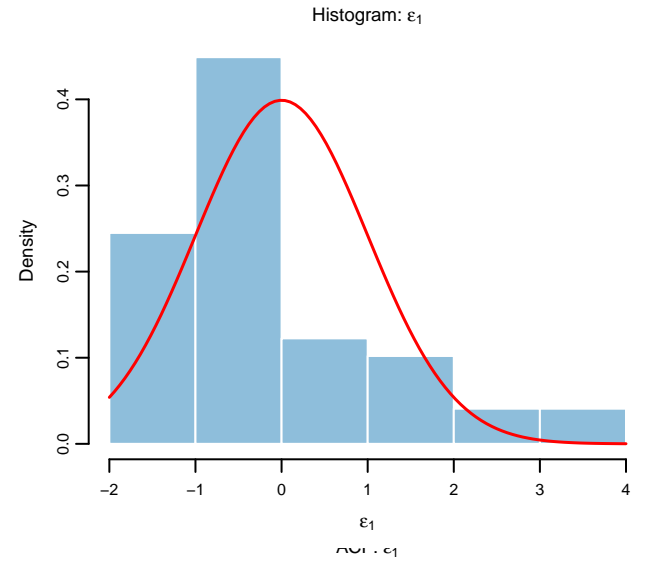
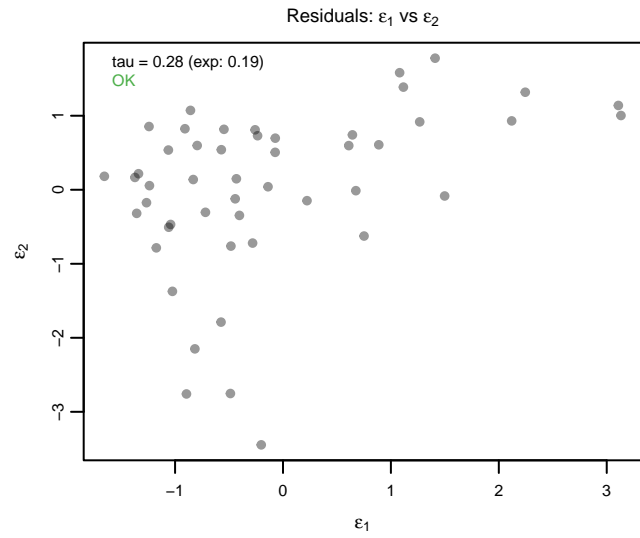
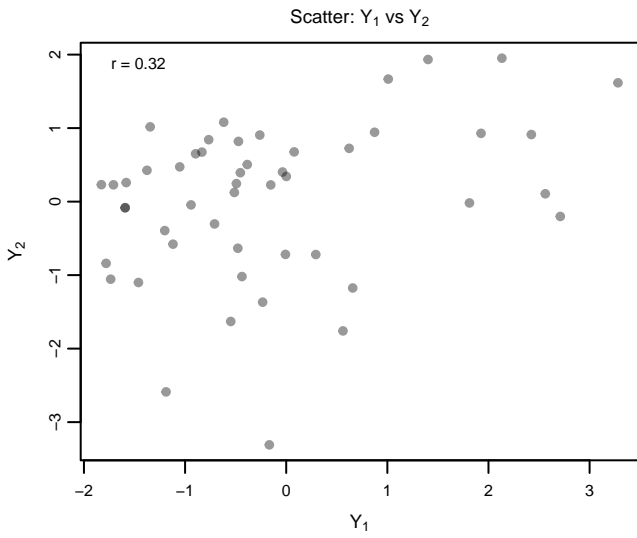
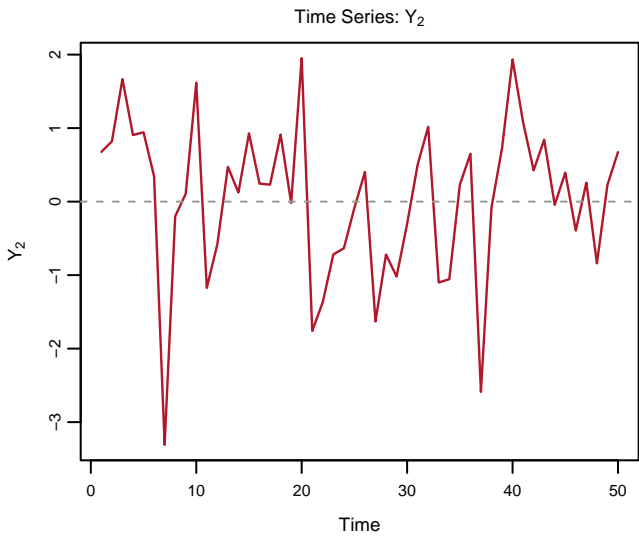
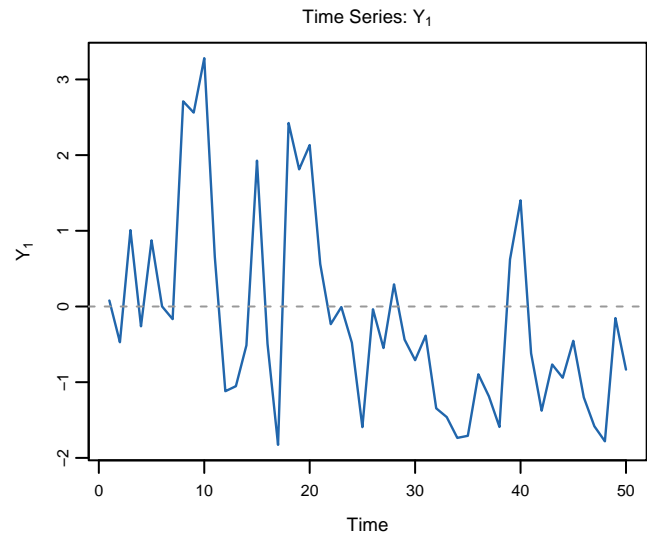
PIT2: D=0.133, p=0.326

Copula Verification

True rho: 0.30  
Pearson r: 0.230  
Kendall tau: 0.299  
Expected tau: 0.194

Status: OK

Cond 007: SN(a=+4,-4), T=50, rho=0.30 | Rep 69



Summary:  $\varepsilon_1$

Mean: -0.104  
SD: 1.165  
Skew: 1.103  
Kurt: 0.520

Summary:  $\varepsilon_2$

Mean: 0.026  
SD: 1.123  
Skew: -1.200  
Kurt: 1.271

PIT Uniformity (KS)

PIT1: D=0.160, p=0.146

PIT2: D=0.096, p=0.717

Copula Verification

True rho: 0.30  
Pearson r: 0.408  
Kendall tau: 0.284  
Expected tau: 0.194

Status: OK