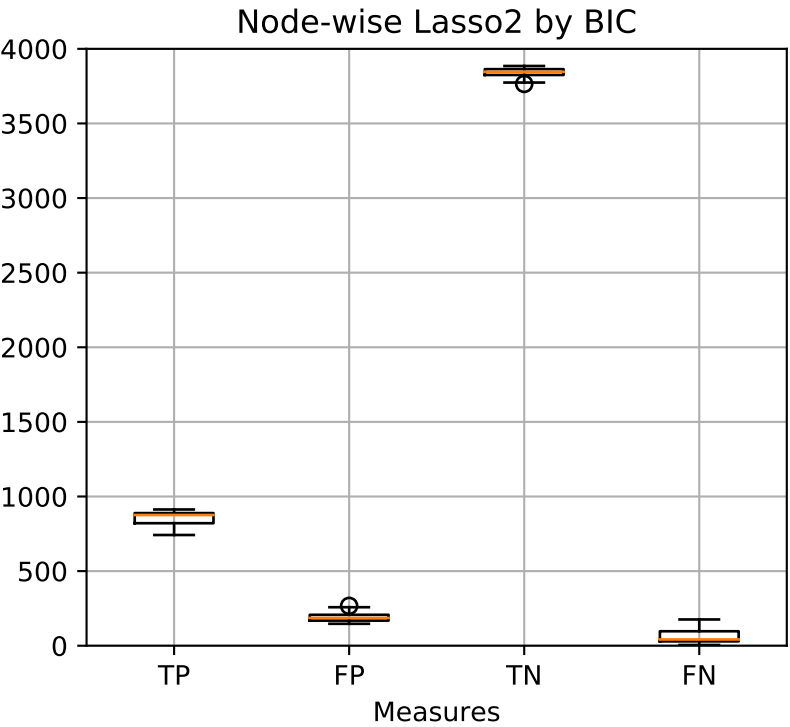
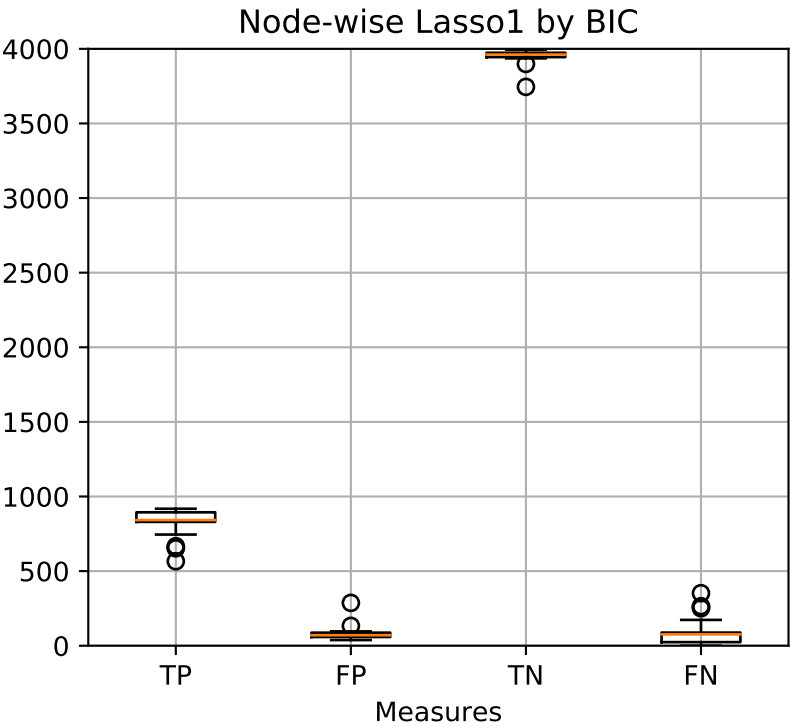
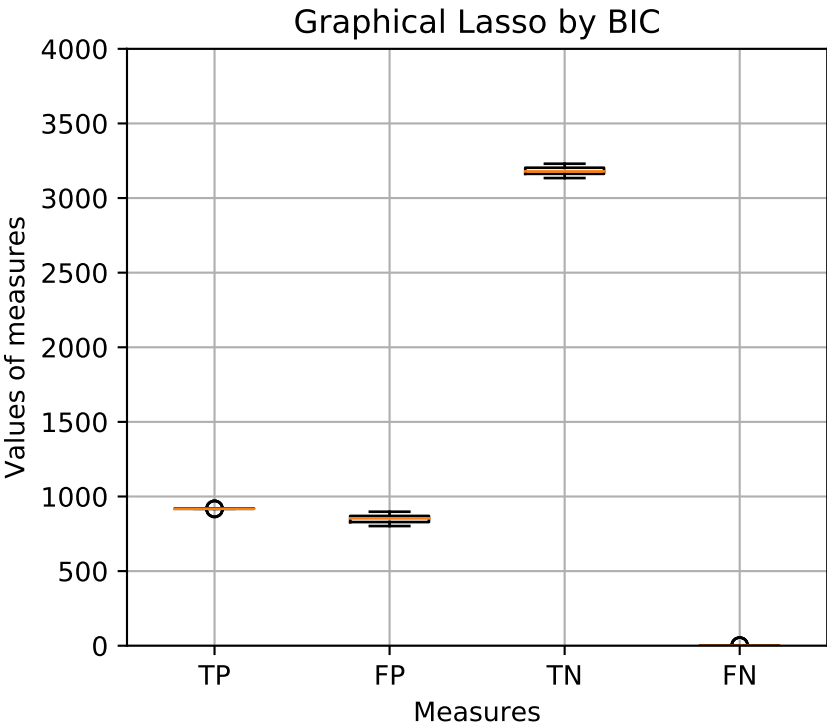
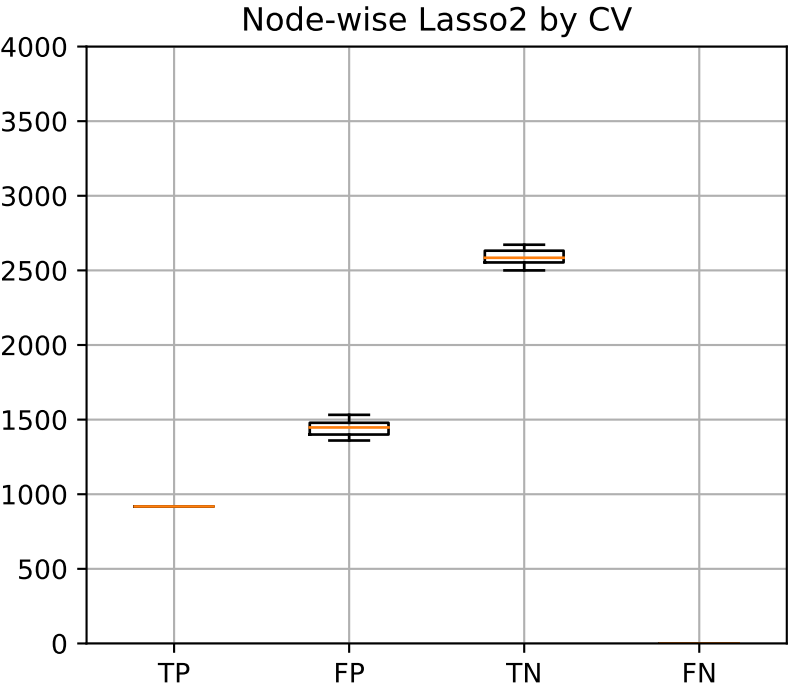
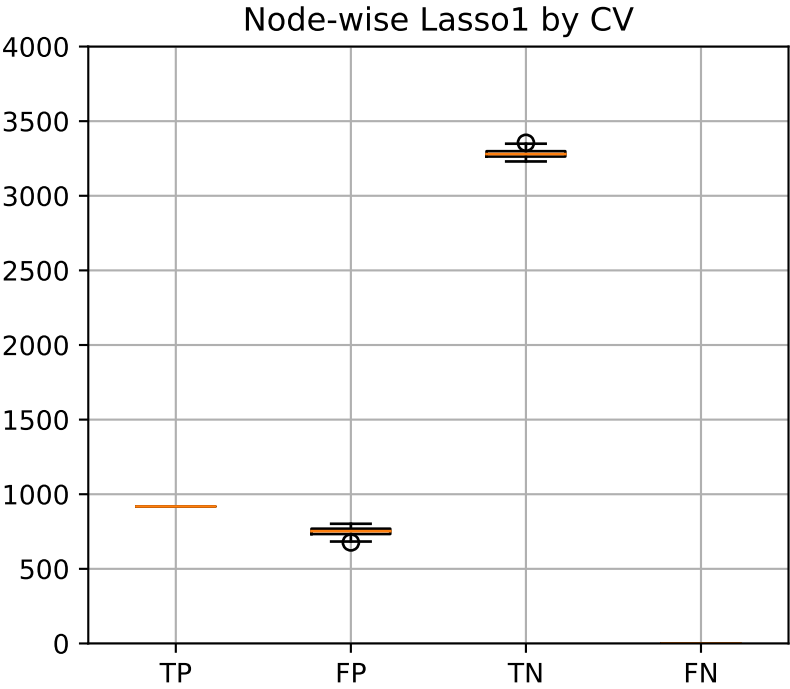
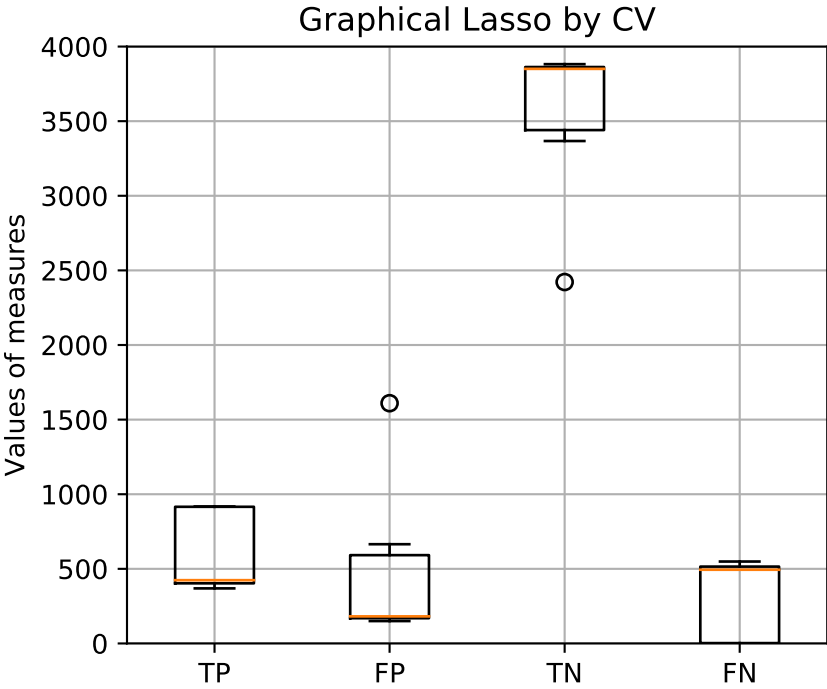


Boxplots&tables of support recovery with p=100,N=2000 and sparsity with Bernoulli(0.1)



| | CV | BIC |
|------|-----------------|----------------|
| TP | 600.58(247.71) | 917.94(0.24) |
| FP | 356.36(274.31) | 852.28(25.18) |
| TN | 3675.64(274.31) | 3179.72(25.18) |
| FN | 317.42(247.71) | 0.06(0.24) |
| F1 | 0.62(0.1) | 0.68(0.01) |
| Area | 0.58(0.2) | 0.79(0.01) |

| | CV | BIC |
|------|----------------|----------------|
| TP | 918.0(0.0) | 837.48(74.75) |
| FP | 751.54(30.27) | 75.76(34.89) |
| TN | 3280.46(30.27) | 3956.24(34.89) |
| FN | 0.0(0.0) | 80.52(74.75) |
| F1 | 0.71(0.01) | 0.91(0.04) |
| Area | 0.81(0.01) | 0.89(0.08) |

| | CV | BIC |
|------|----------------|----------------|
| TP | 918.0(0.0) | 858.64(41.54) |
| FP | 1441.32(43.85) | 193.58(33.25) |
| TN | 2590.68(43.85) | 3838.42(33.25) |
| FN | 0.0(0.0) | 59.36(41.54) |
| F1 | 0.56(0.01) | 0.87(0.01) |
| Area | 0.64(0.01) | 0.89(0.04) |