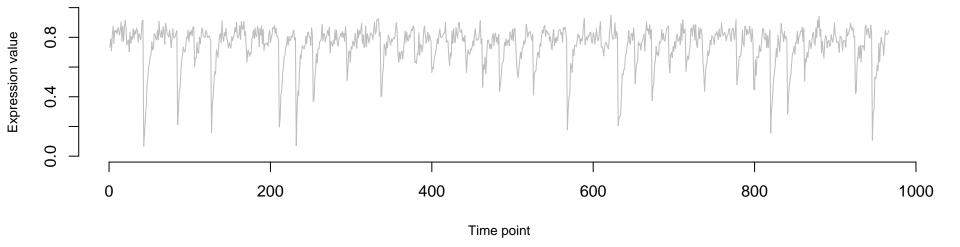
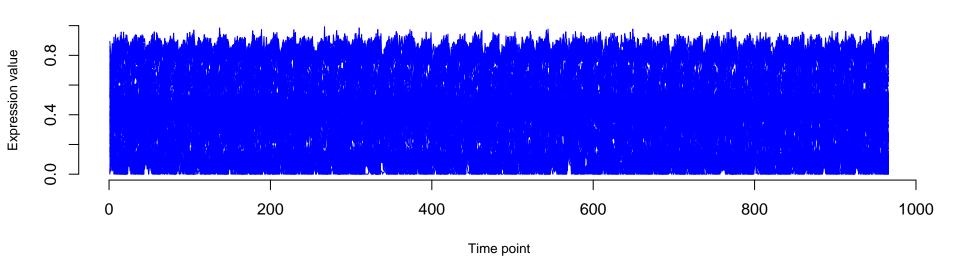
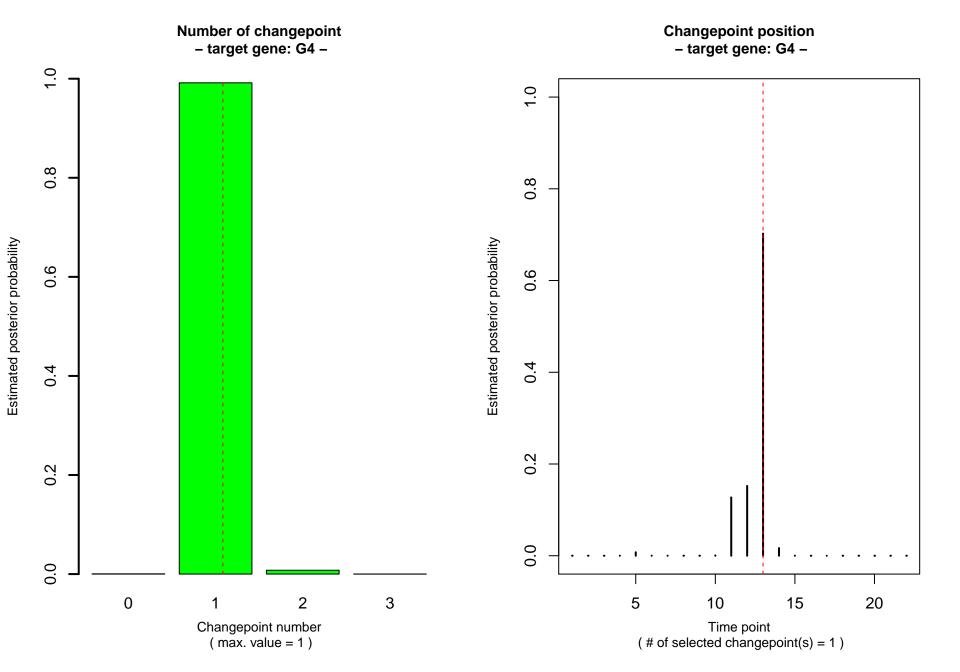
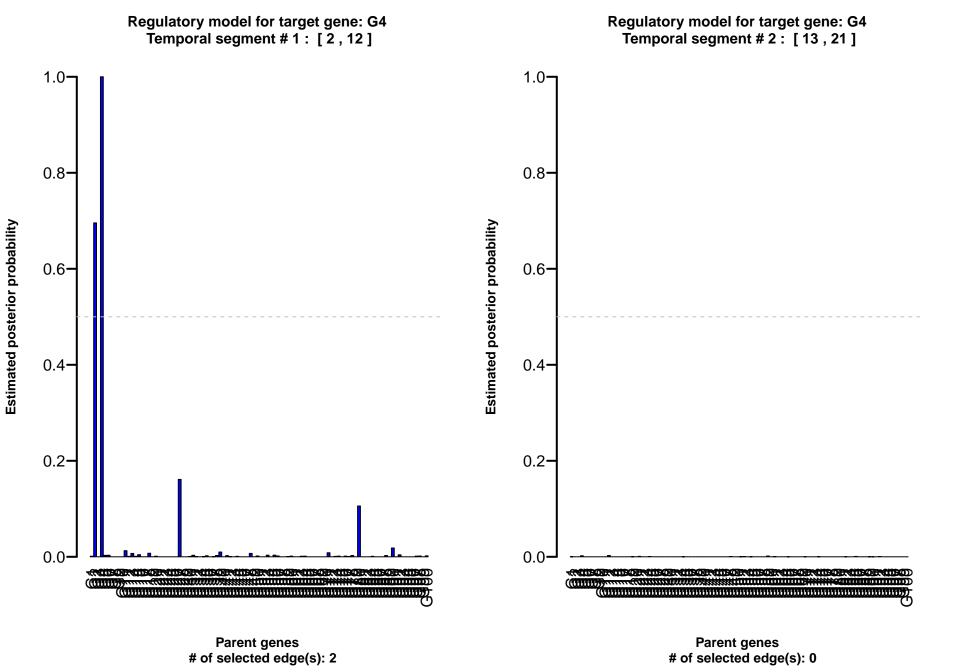
Target gene expression profile



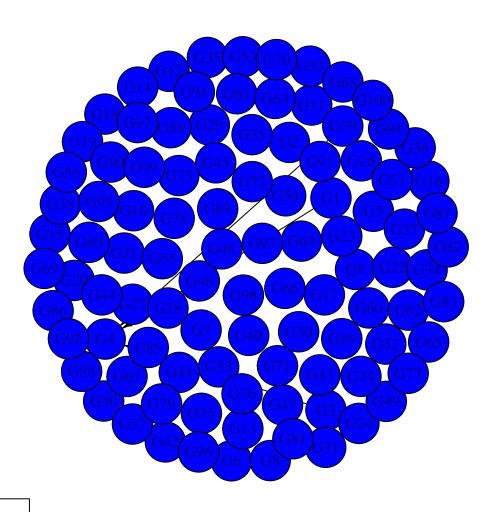
Parent gene expression profiles







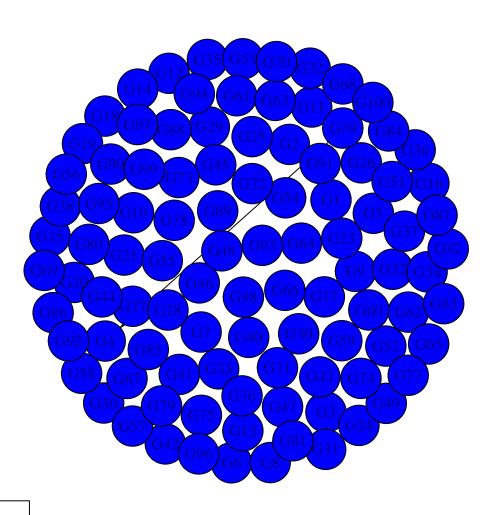
Sub-network # 1 (time point 2 to 12)



— Positive interaction

---- Negative interaction

Sub-network # 2 (time point 13 to 21)



— Positive interaction

---- Negative interaction

ARTIVA summary page (interactions are arranged in order of decreasing confidence level)

| parentGene | targetGene | postProb | CPstart | CPend | interactionSign |
|------------|------------|----------|----------------|--------------|-----------------|
| 35 | 1 | 1 | 2 | 12 | + |
| 13 | 1 | 0.6956 | 2 | 12 | + |