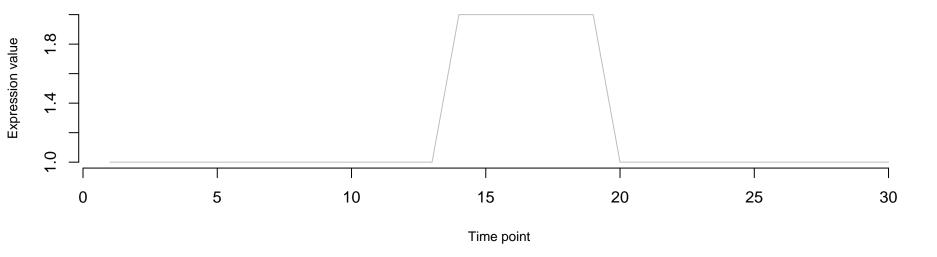
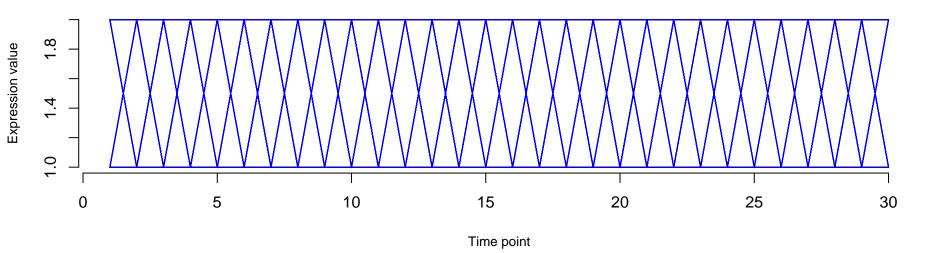
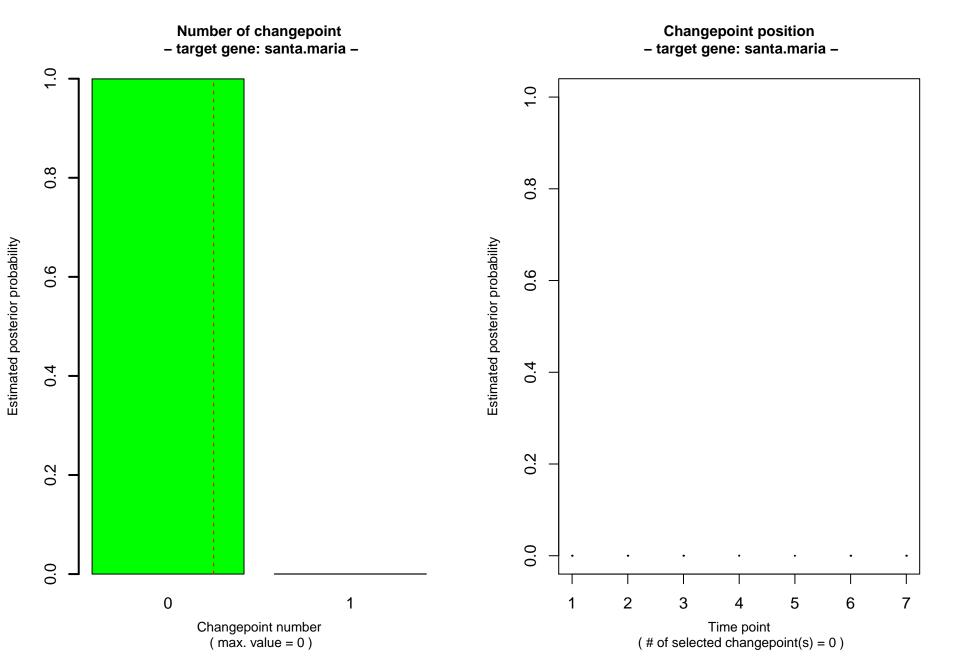
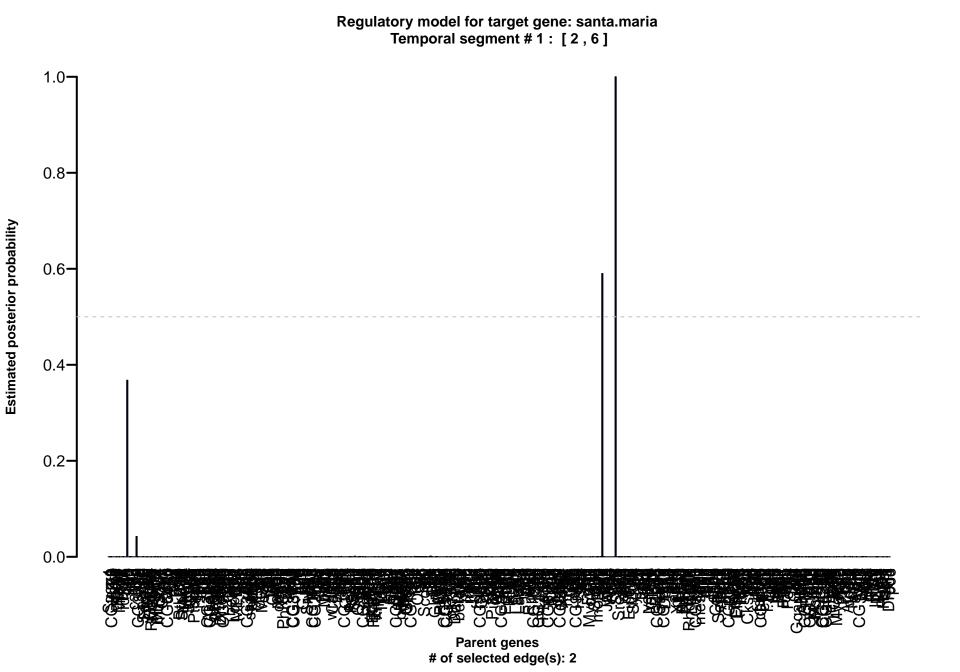
## Target gene expression profile



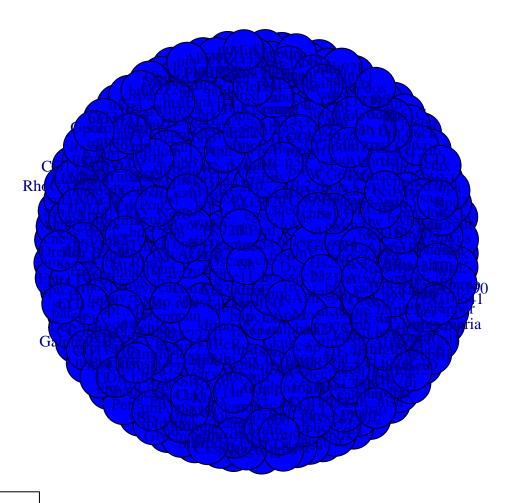
## Parent gene expression profiles







Sub-network # 1 ( time point 2 to 6 )



Positive interaction

·--- Negative interaction

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

| interactionSign | <b>CPend</b> | <b>CPstart</b> | postProb | targetGene | parentGene |
|-----------------|--------------|----------------|----------|------------|------------|
| -               | 6            | 2              | 1        | 1          | 493        |
| _               | 6            | 2              | 0.5901   | 1          | 220        |