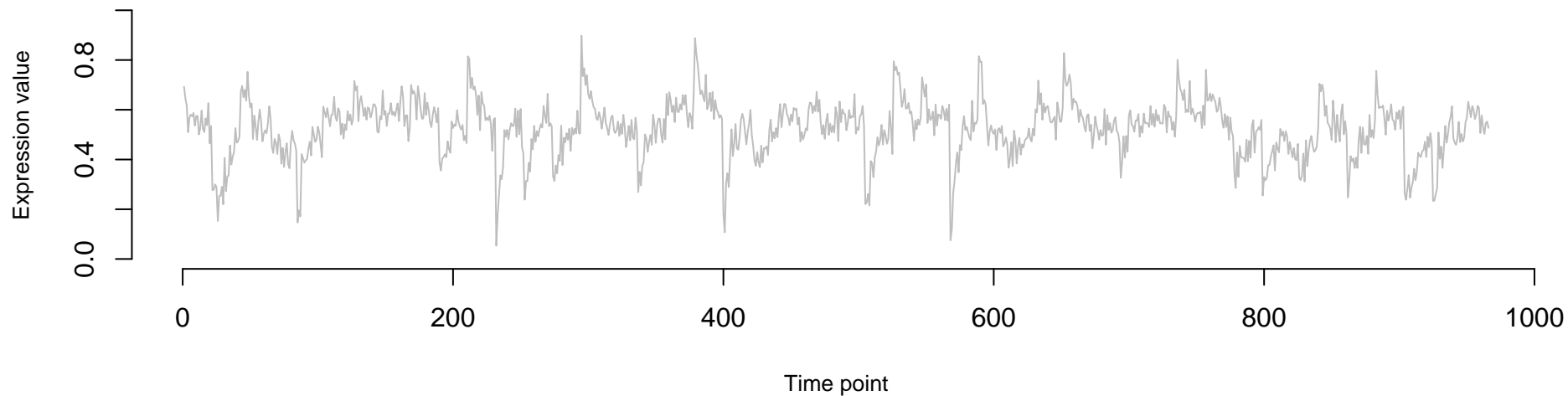


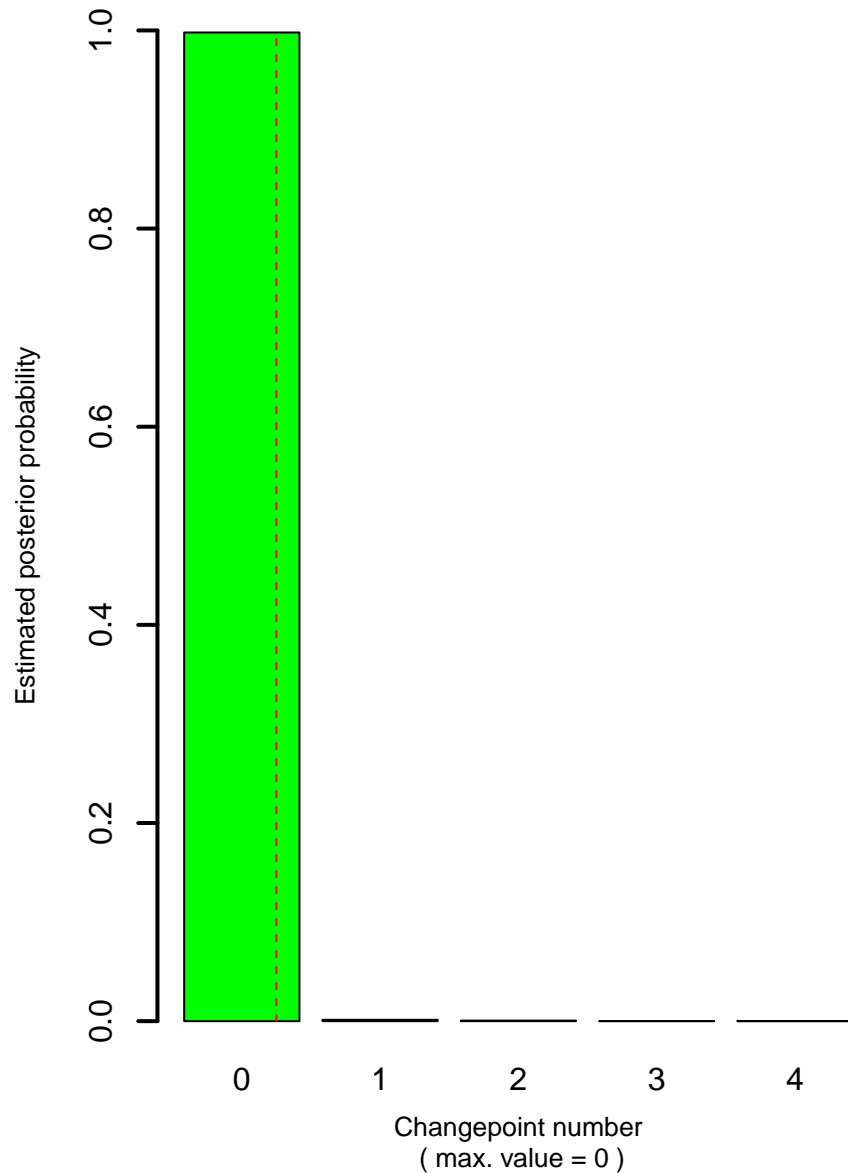
**Target gene expression profile**



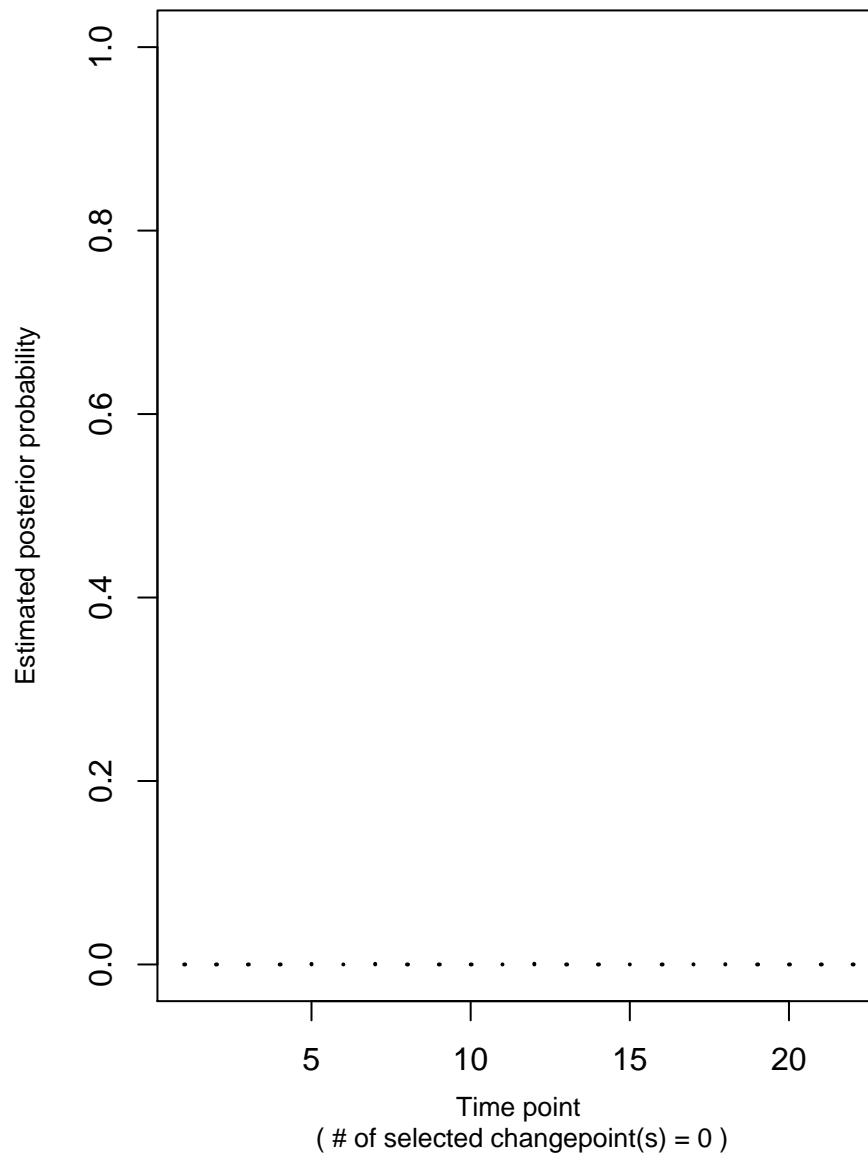
**Parent gene expression profiles**



**Number of changepoint**  
– target gene: G51 –

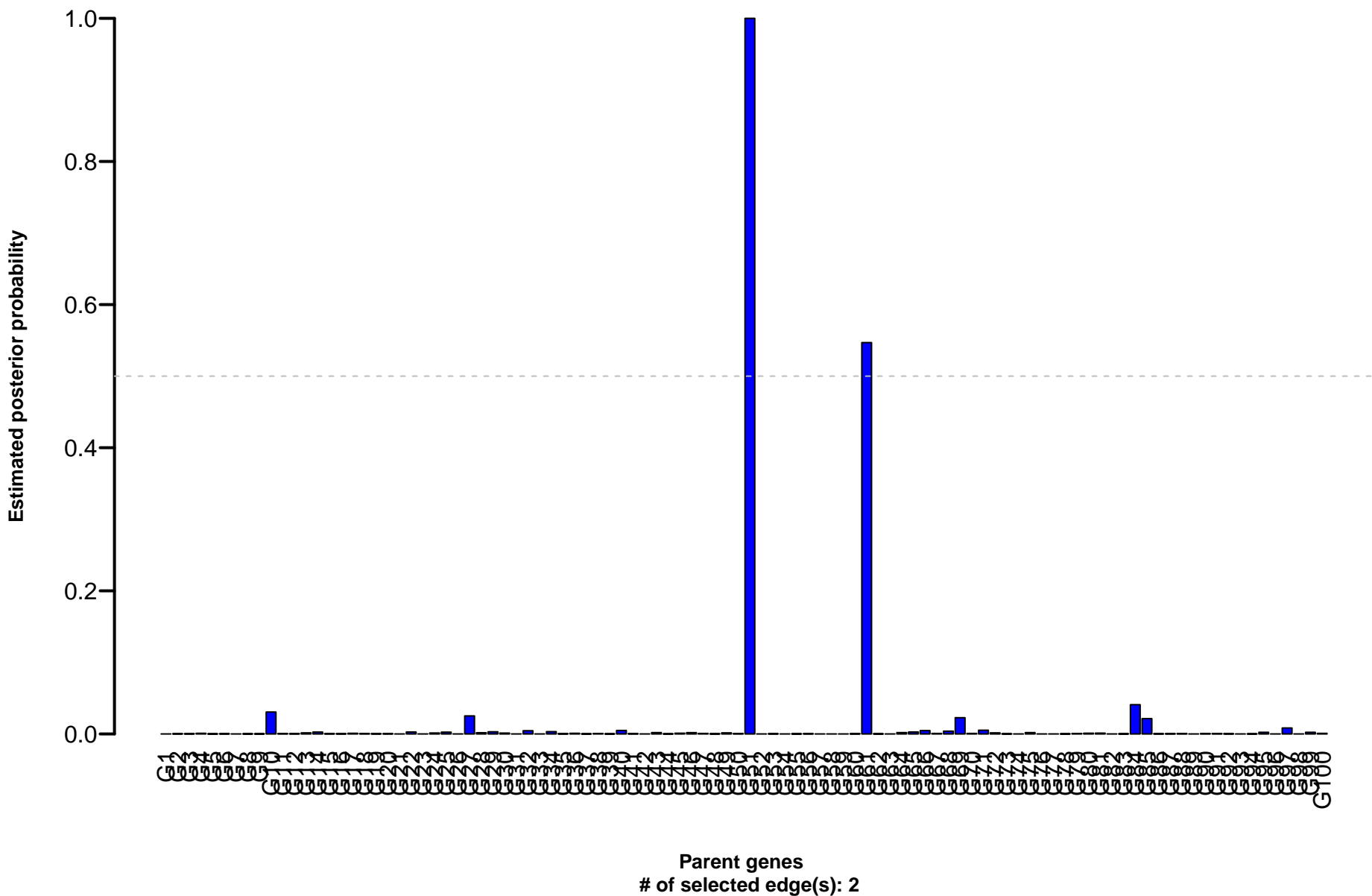


**Changepoint position**  
– target gene: G51 –

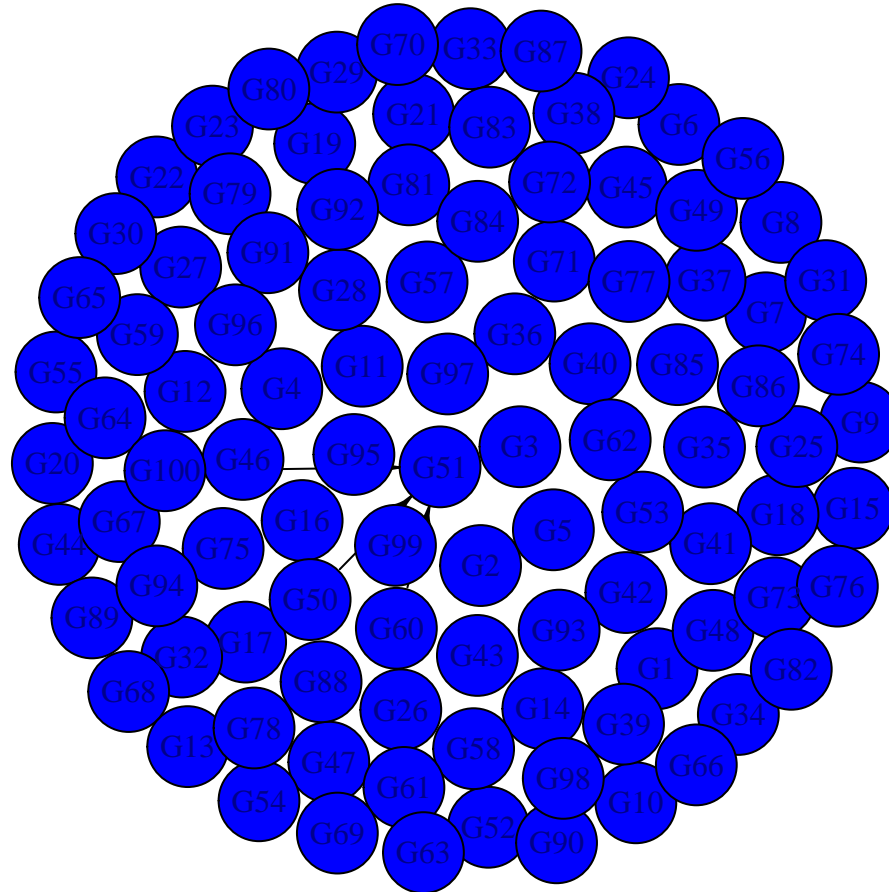


# Regulatory model for target gene: G51

Temporal segment # 1 : [ 2 , 21 ]



**Sub-network # 1**  
**( time point 2 to 21 )**



— Positive interaction  
---- Negative interaction

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

<b>parentGene</b>	<b>targetGene</b>	<b>postProb</b>	<b>CPstart</b>	<b>CPend</b>	<b>interactionSign</b>
48	1	1	2	21	+
59	1	0.5469	2	21	+