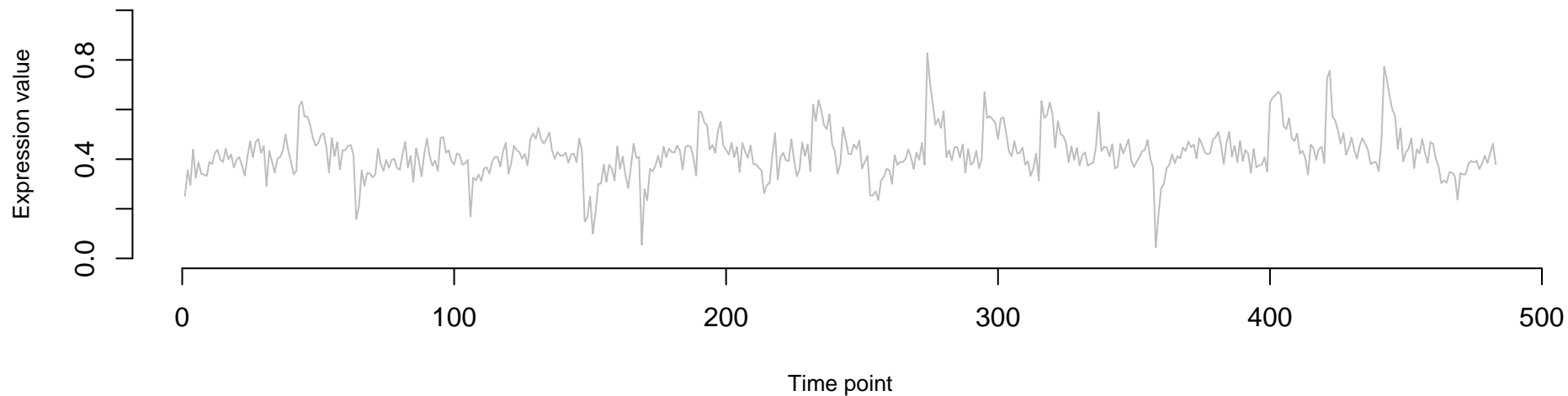
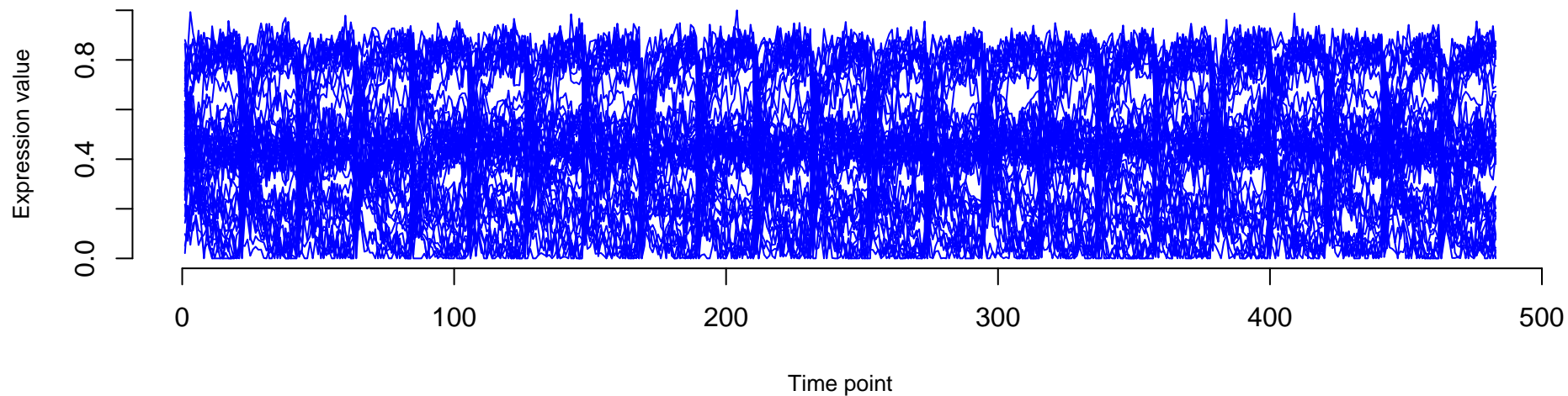


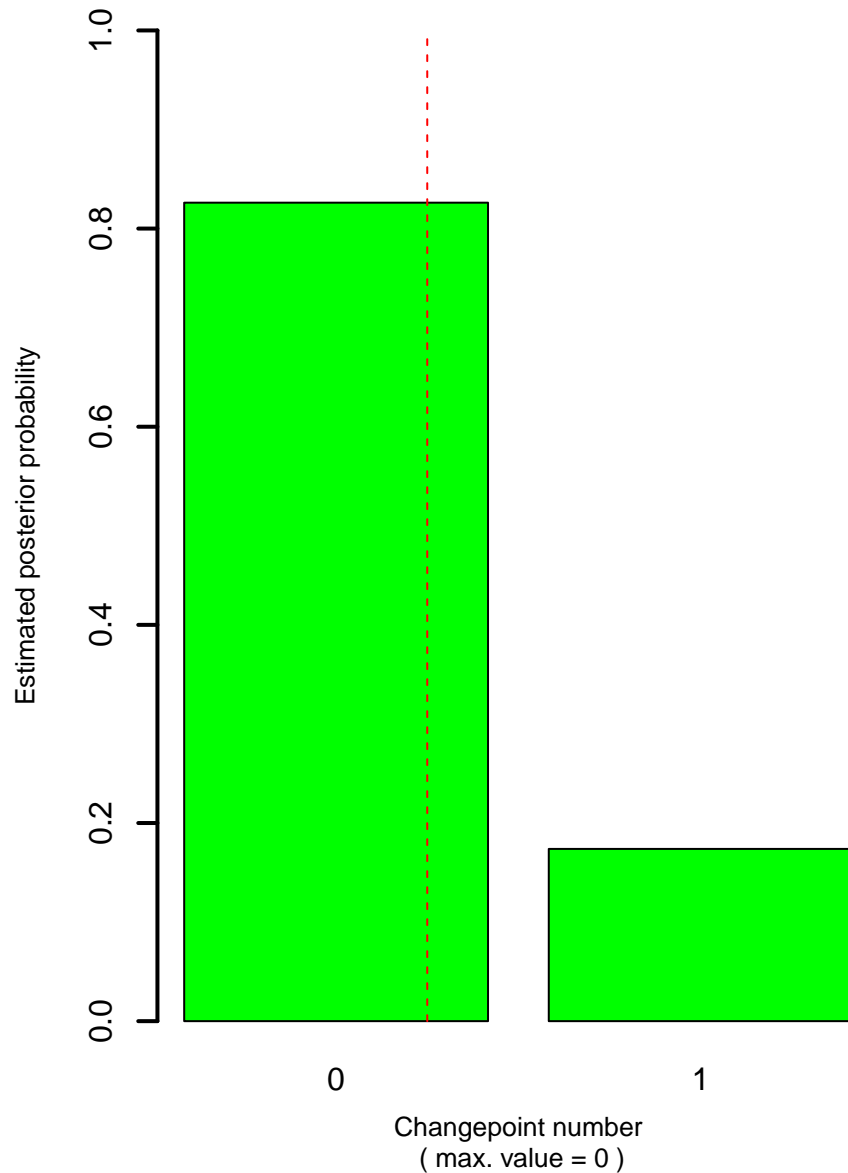
**Target gene expression profile**



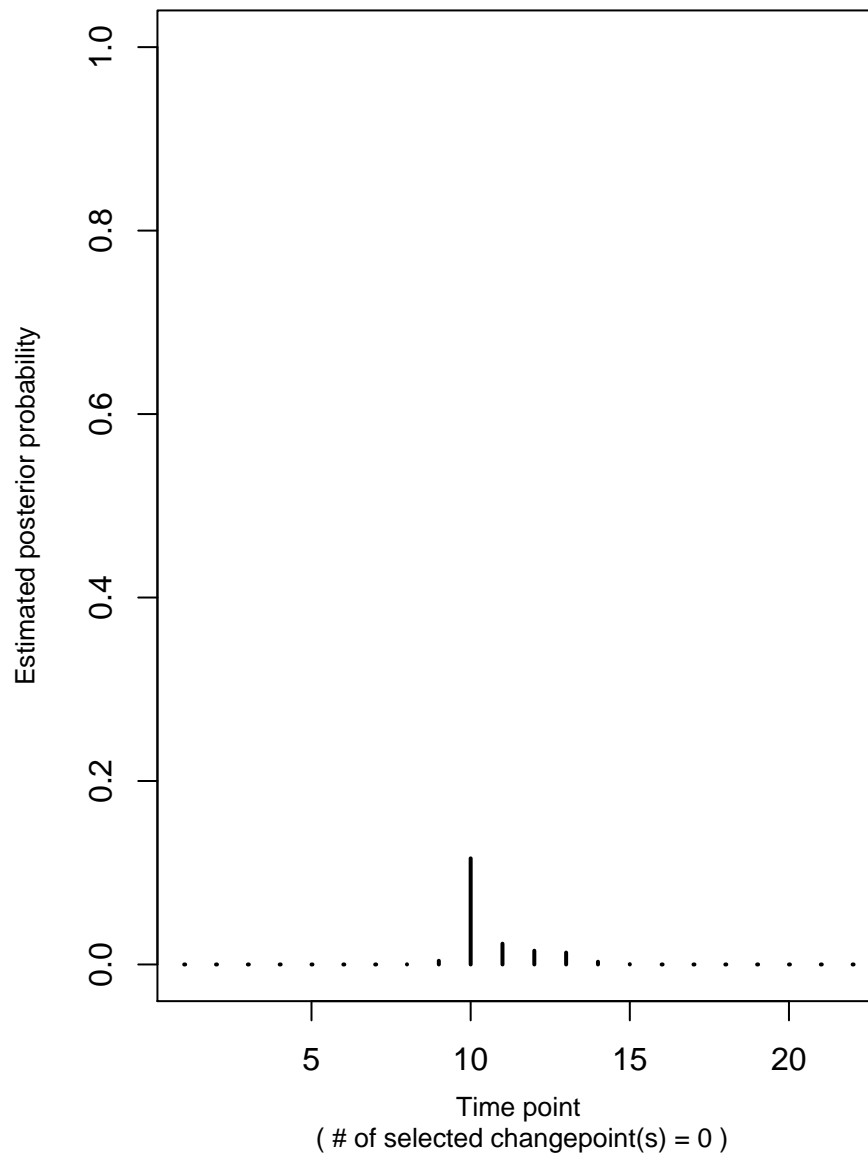
**Parent gene expression profiles**



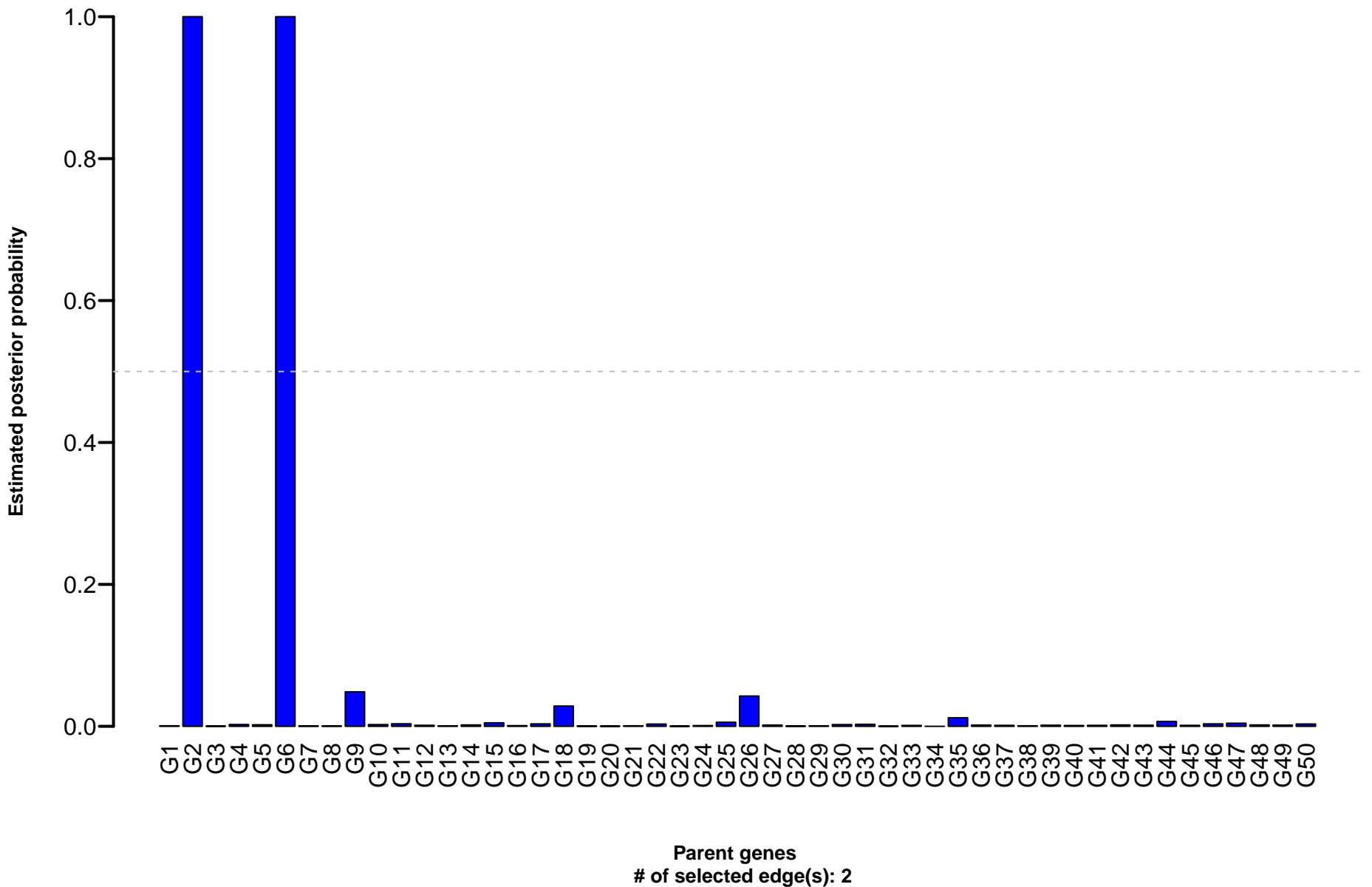
Number of changepoint  
– target gene: G6 –



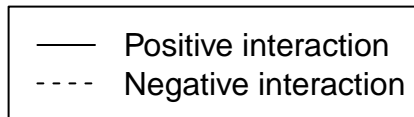
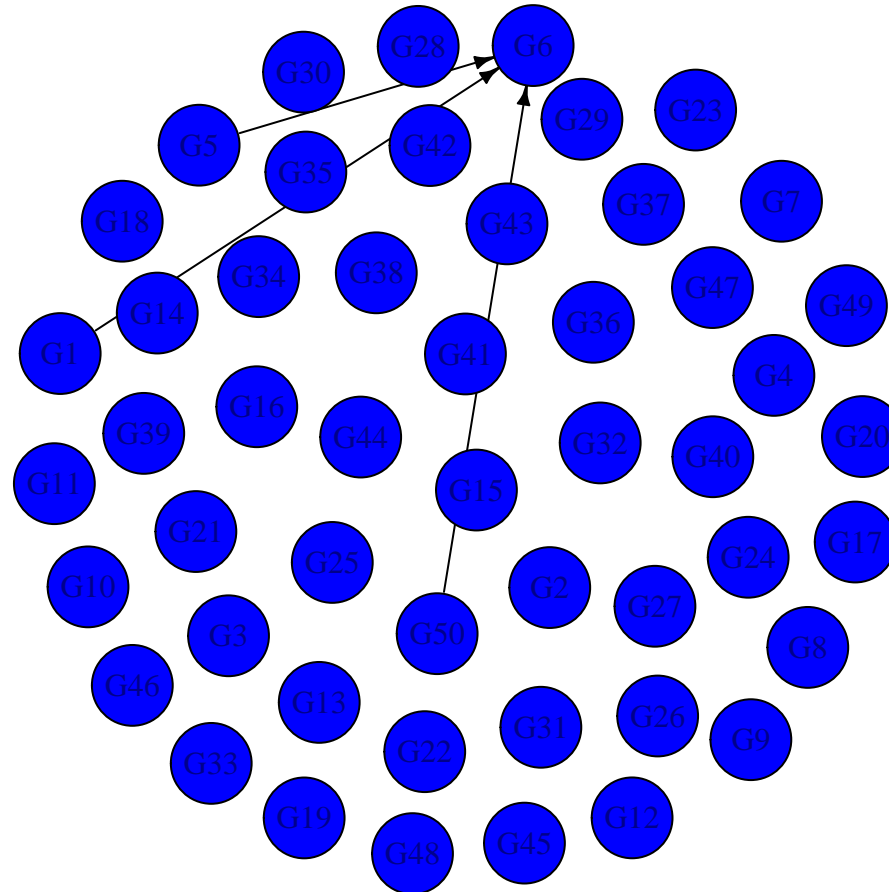
Changepoint position  
– target gene: G6 –



Regulatory model for target gene: G6  
Temporal segment # 1 : [ 2 , 21 ]



( time point 2 to 21 )



**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>
12	1	1	2	21	-
47	1	1	2	21	+