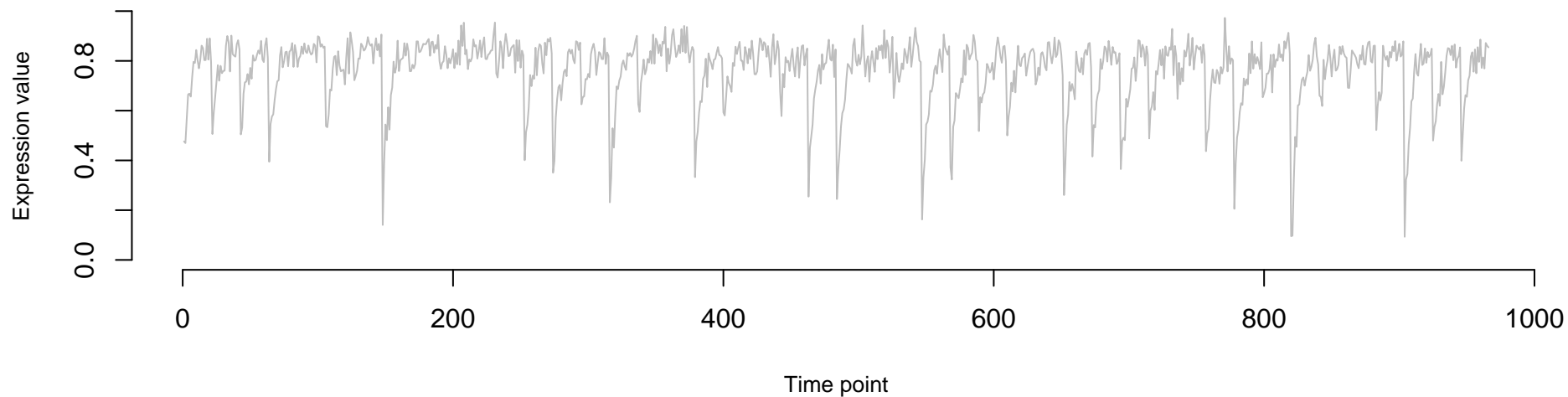


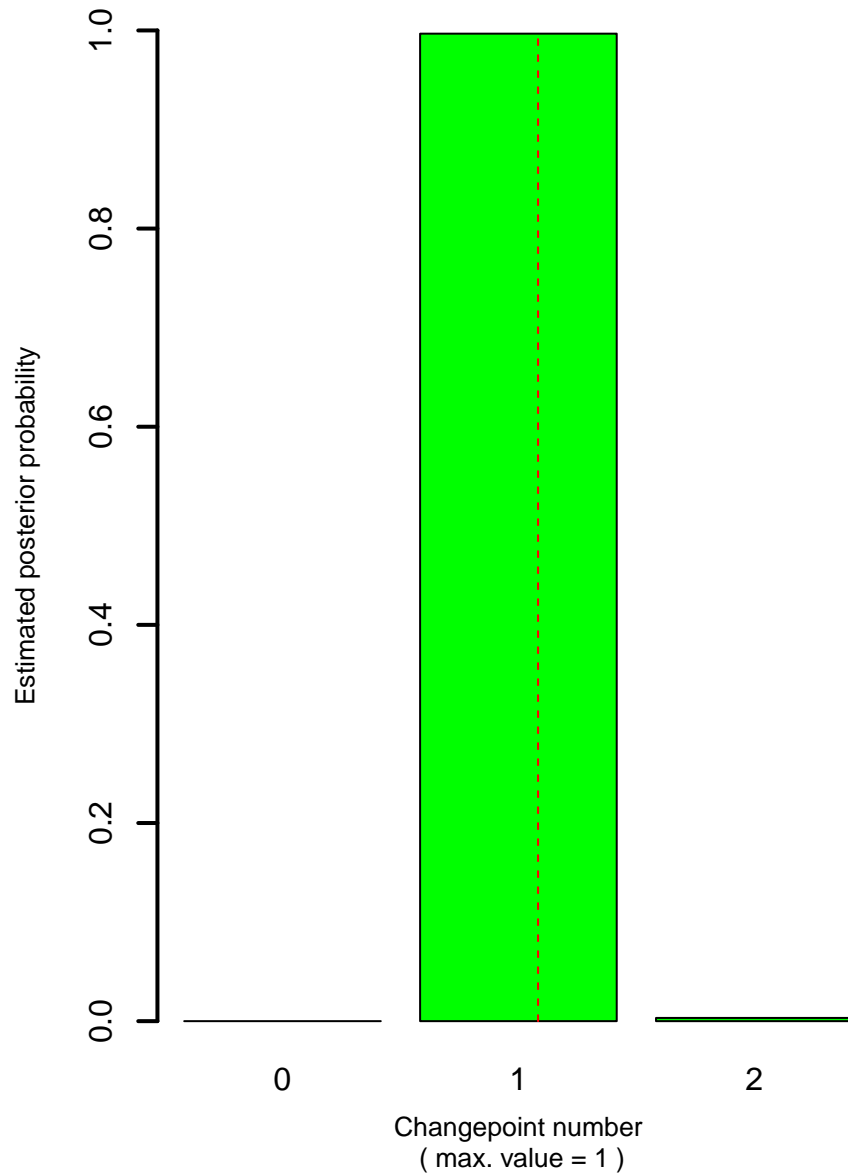
Target gene expression profile



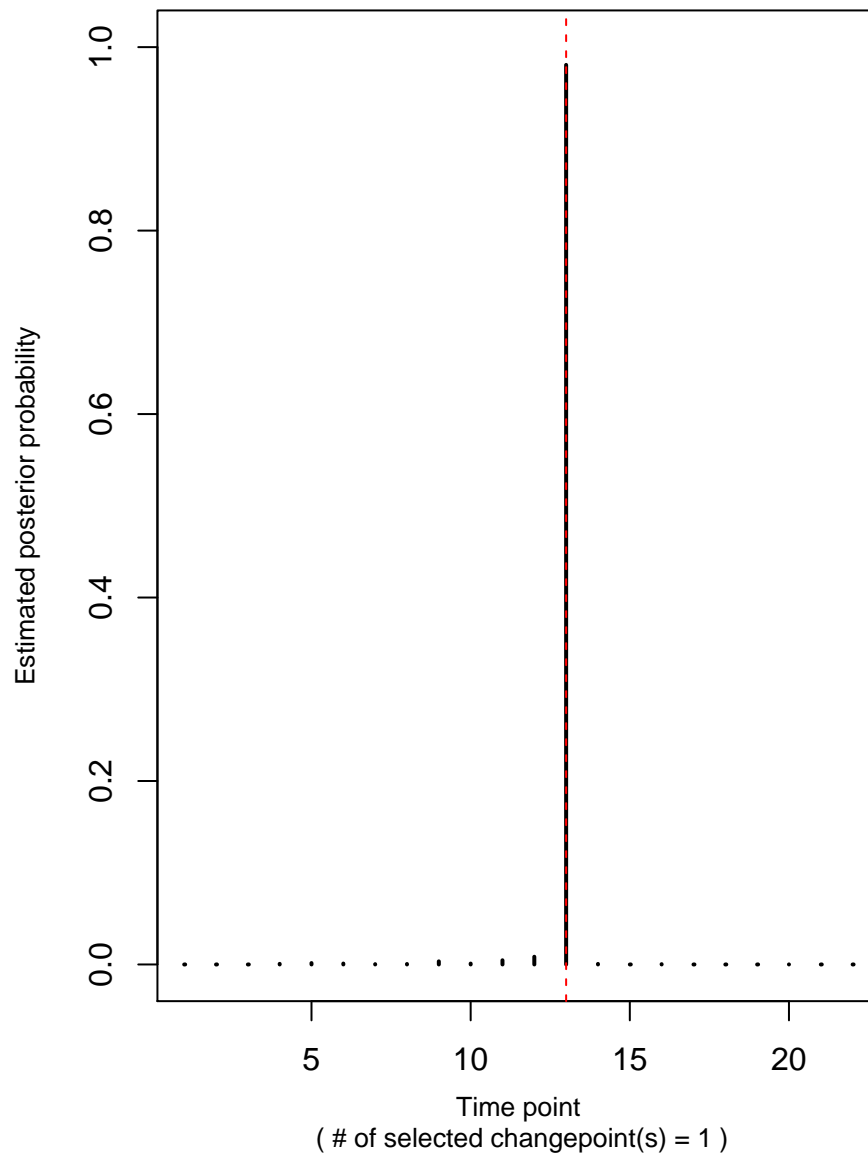
Parent gene expression profiles



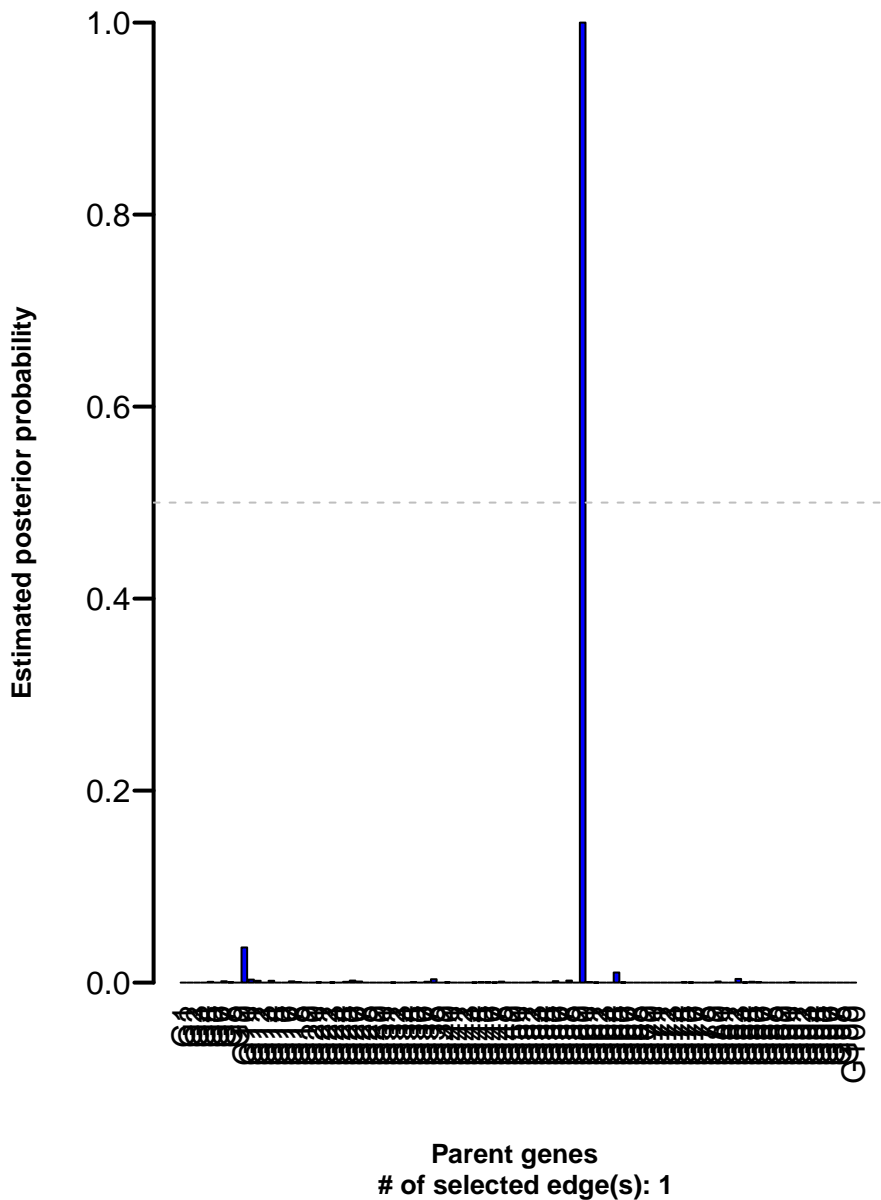
Number of changepoint
– target gene: G60 –



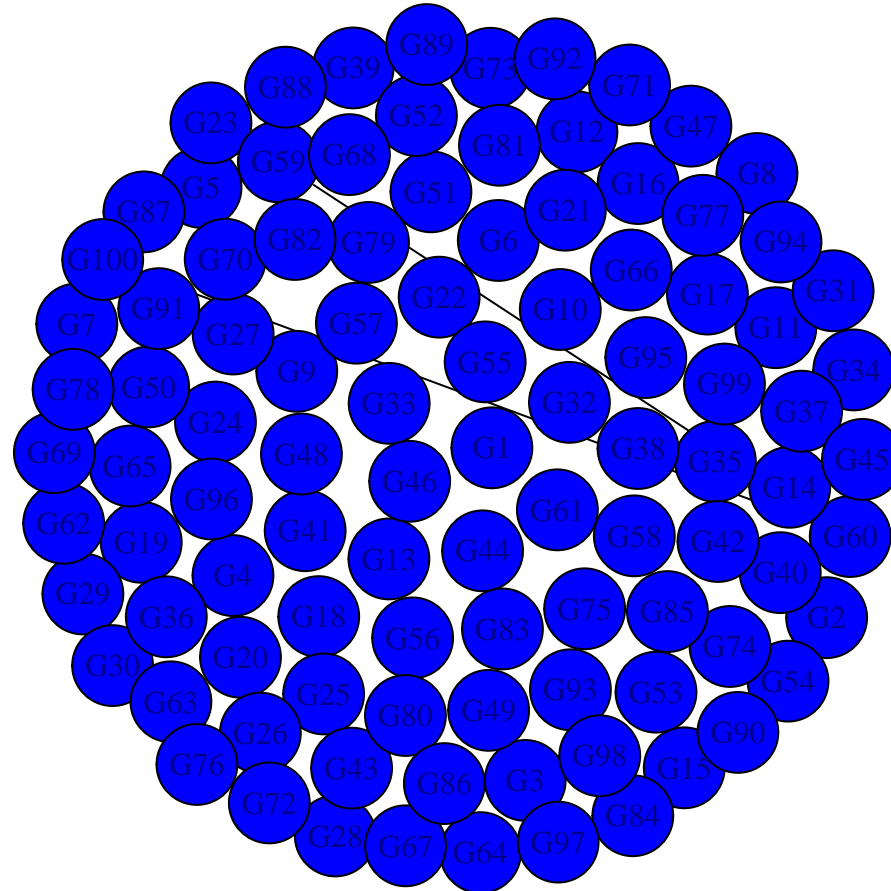
Changepoint position
– target gene: G60 –



Regulatory model for target gene: G60
Temporal segment # 1 : [2 , 12]

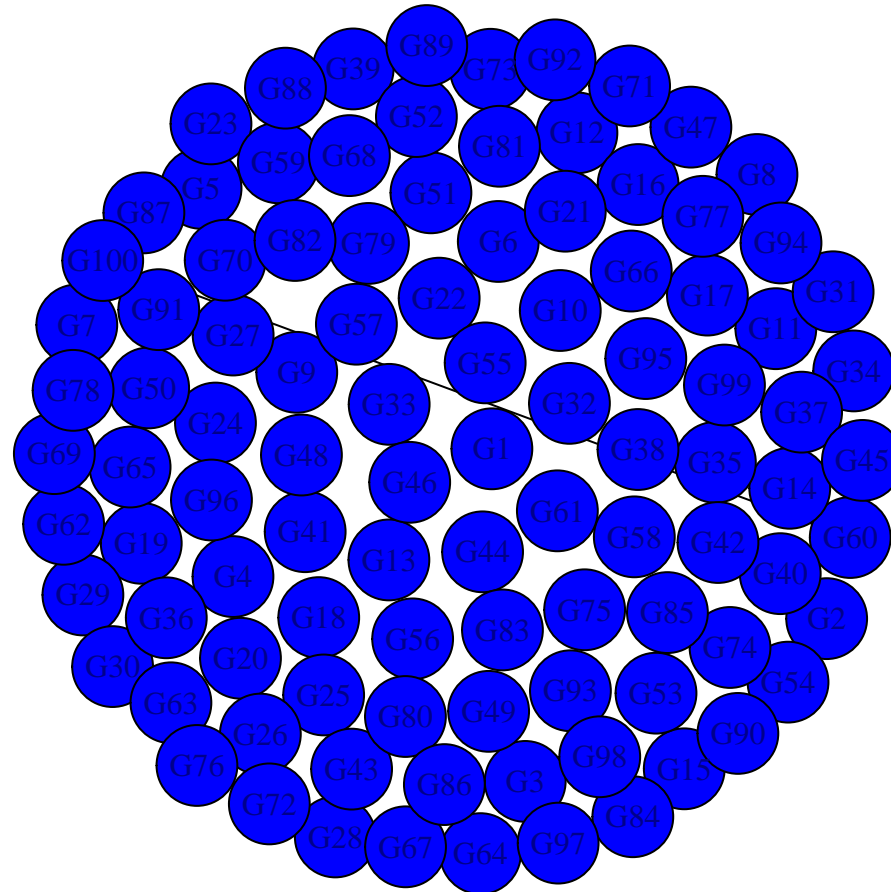


Sub-network # 1
(time point 2 to 12)



— 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
58	1	1	2	12	+