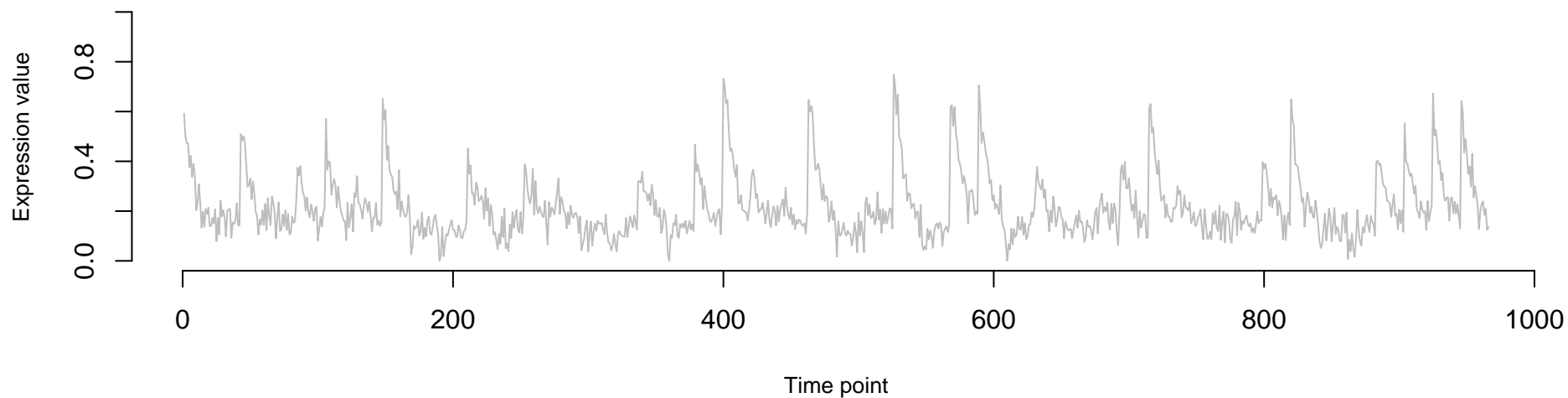


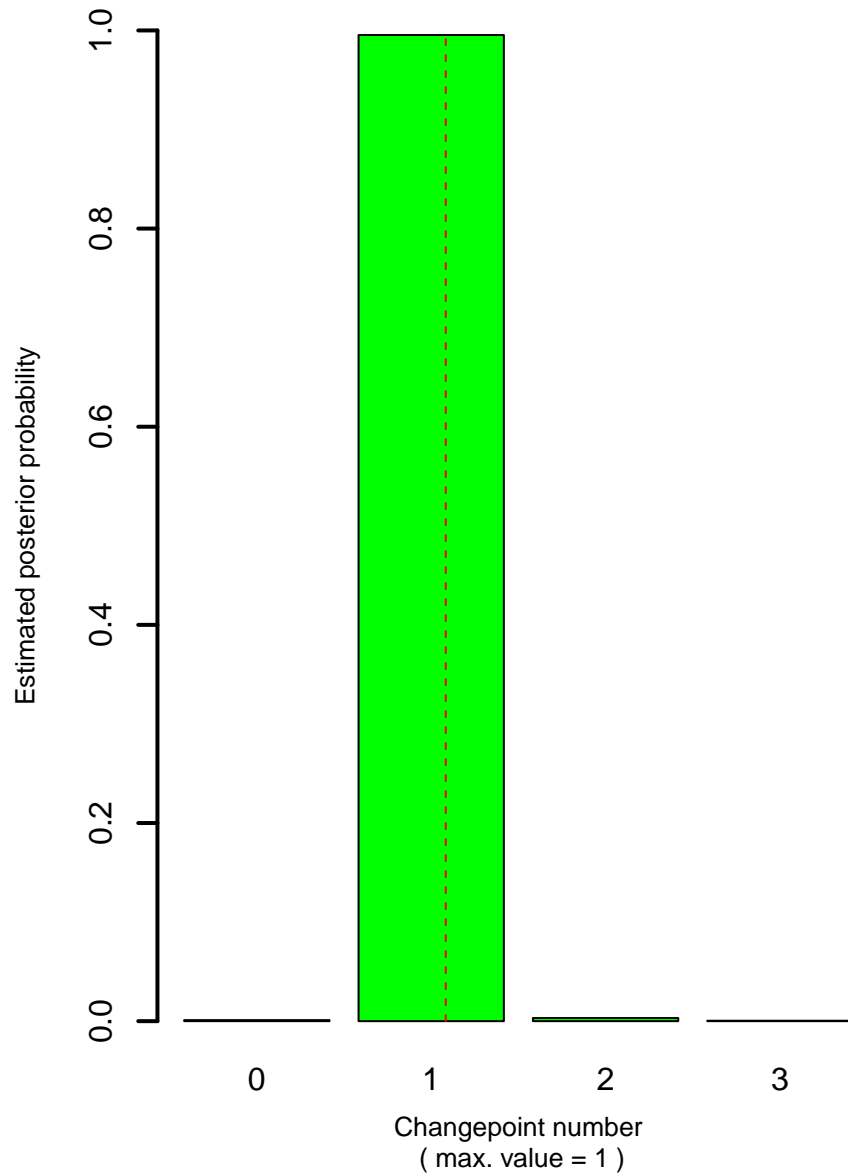
Target gene expression profile



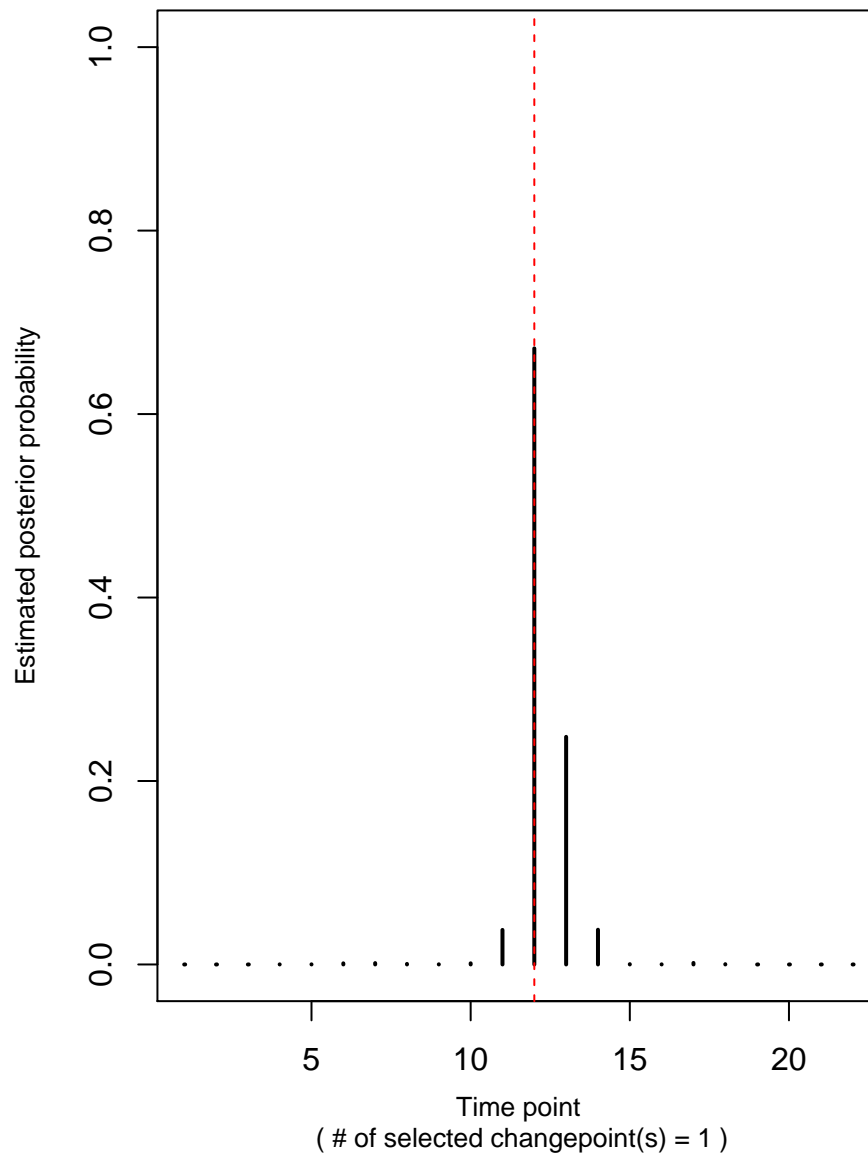
Parent gene expression profiles



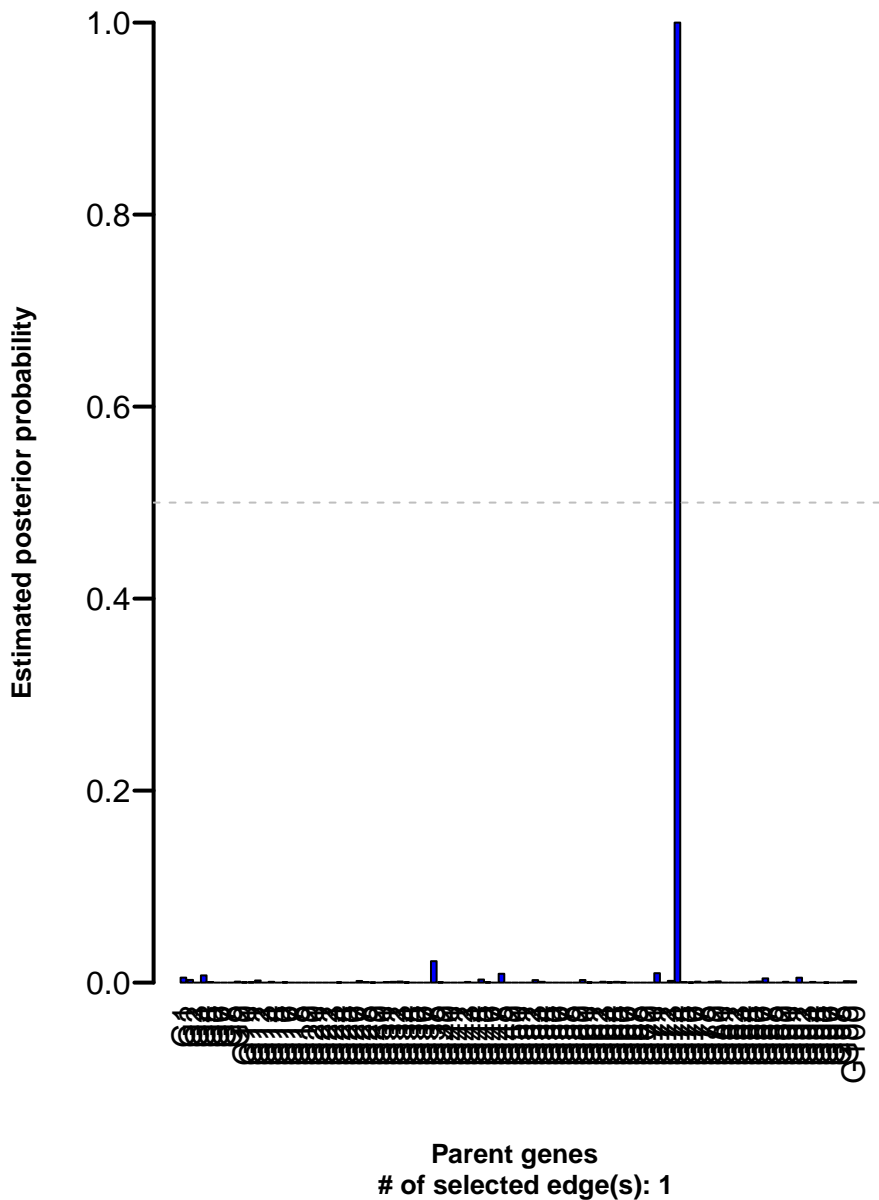
Number of changepoint
– target gene: G74 –



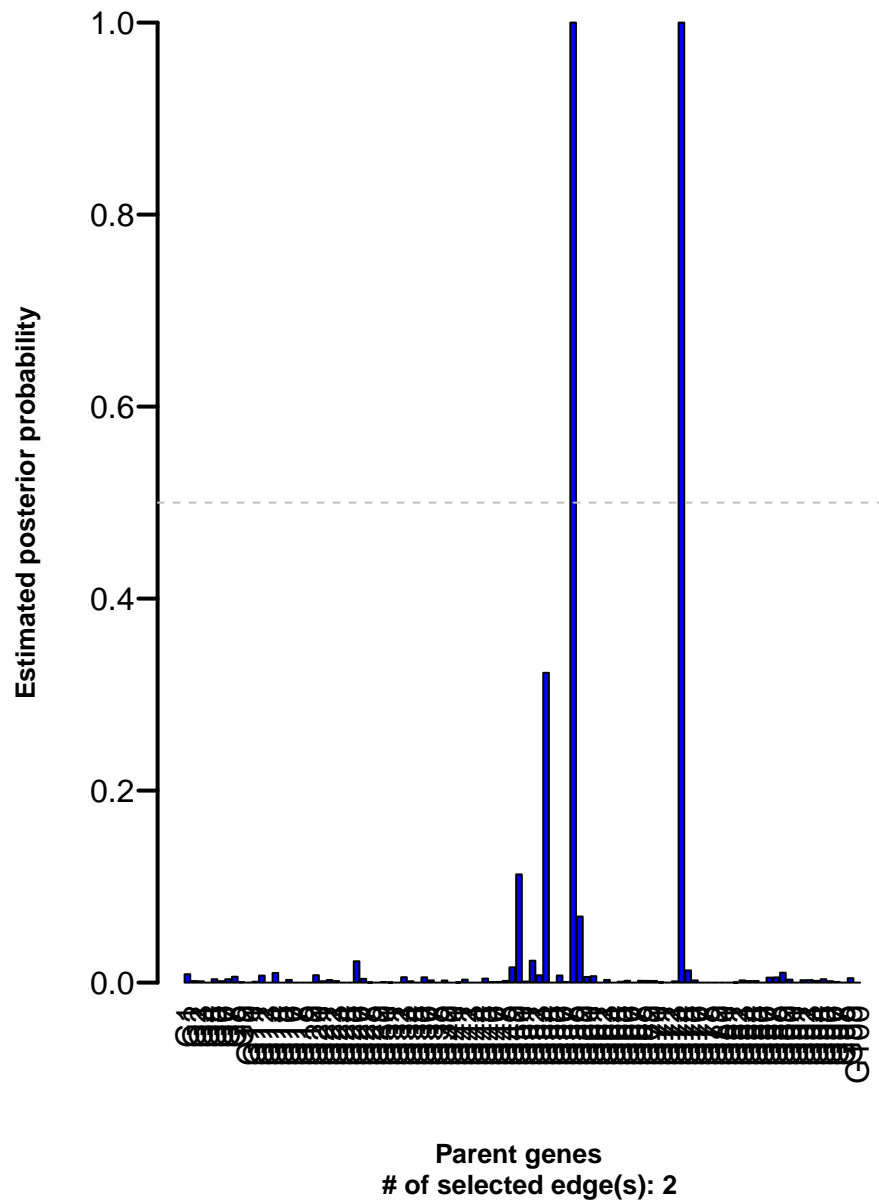
Changepoint position
– target gene: G74 –



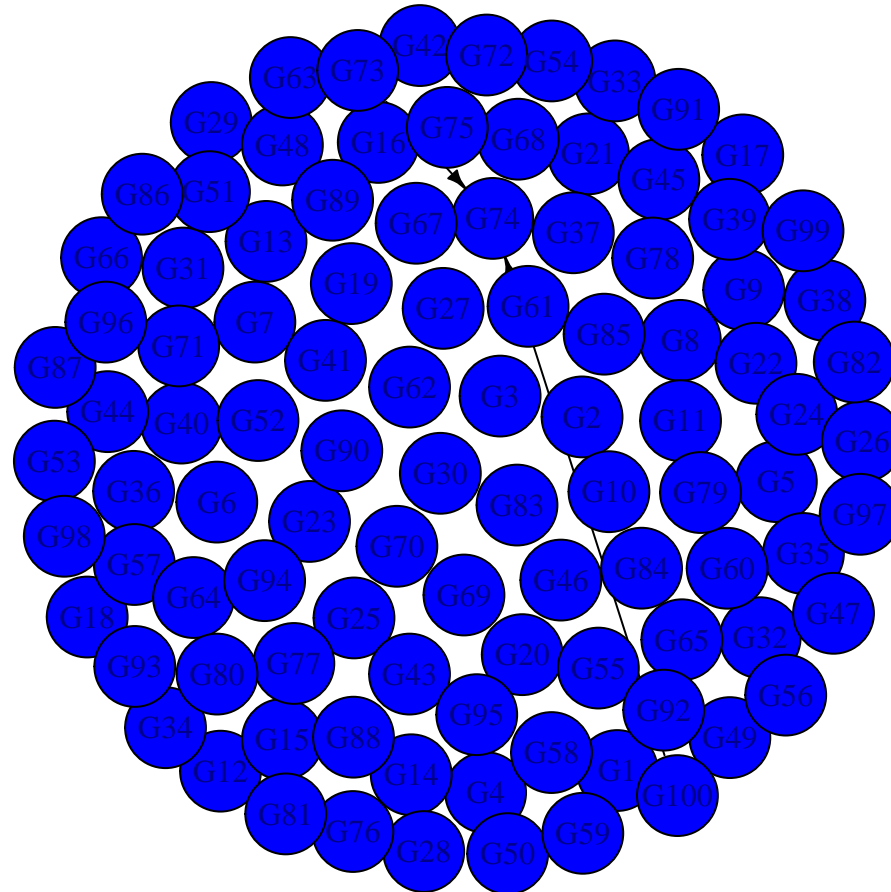
Regulatory model for target gene: G74
Temporal segment # 1 : [2 , 11]



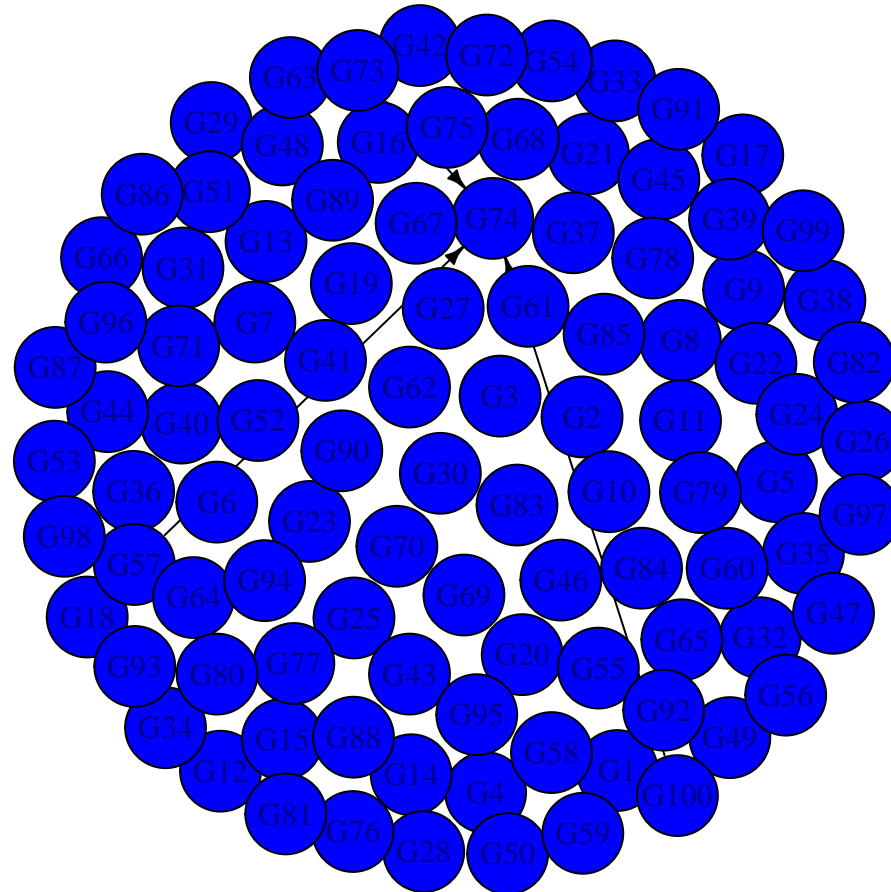
Regulatory model for target gene: G74
Temporal segment # 2 : [12 , 21]



Sub-network # 1
(time point 2 to 11)



Sub-network # 2
(time point 12 to 21)



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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
73	1	1	2	11	+
55	1	1	12	21	-
73	1	1	12	21	+