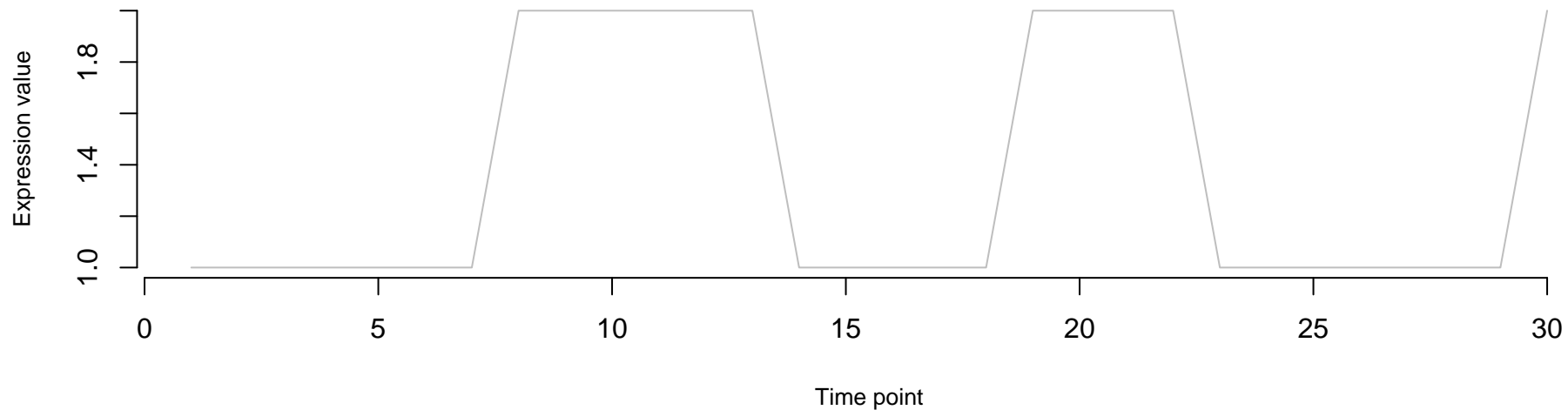


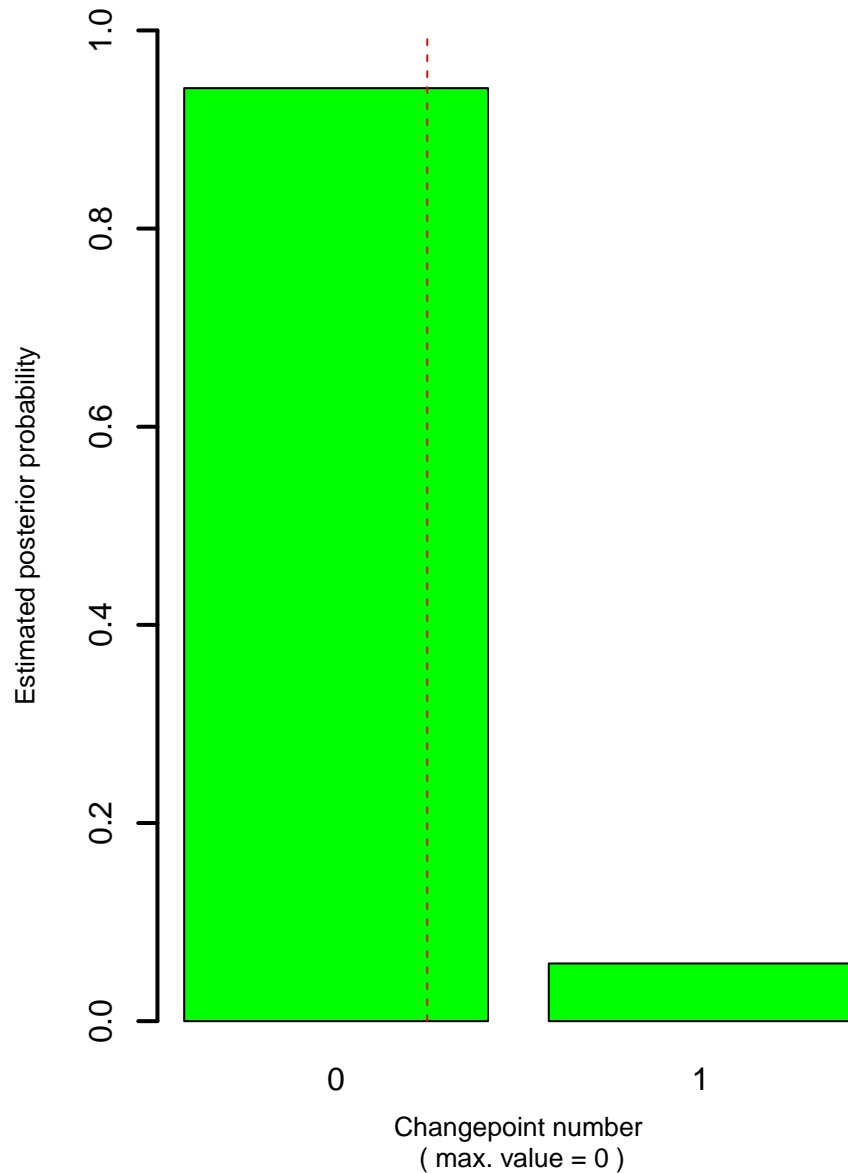
Target gene expression profile



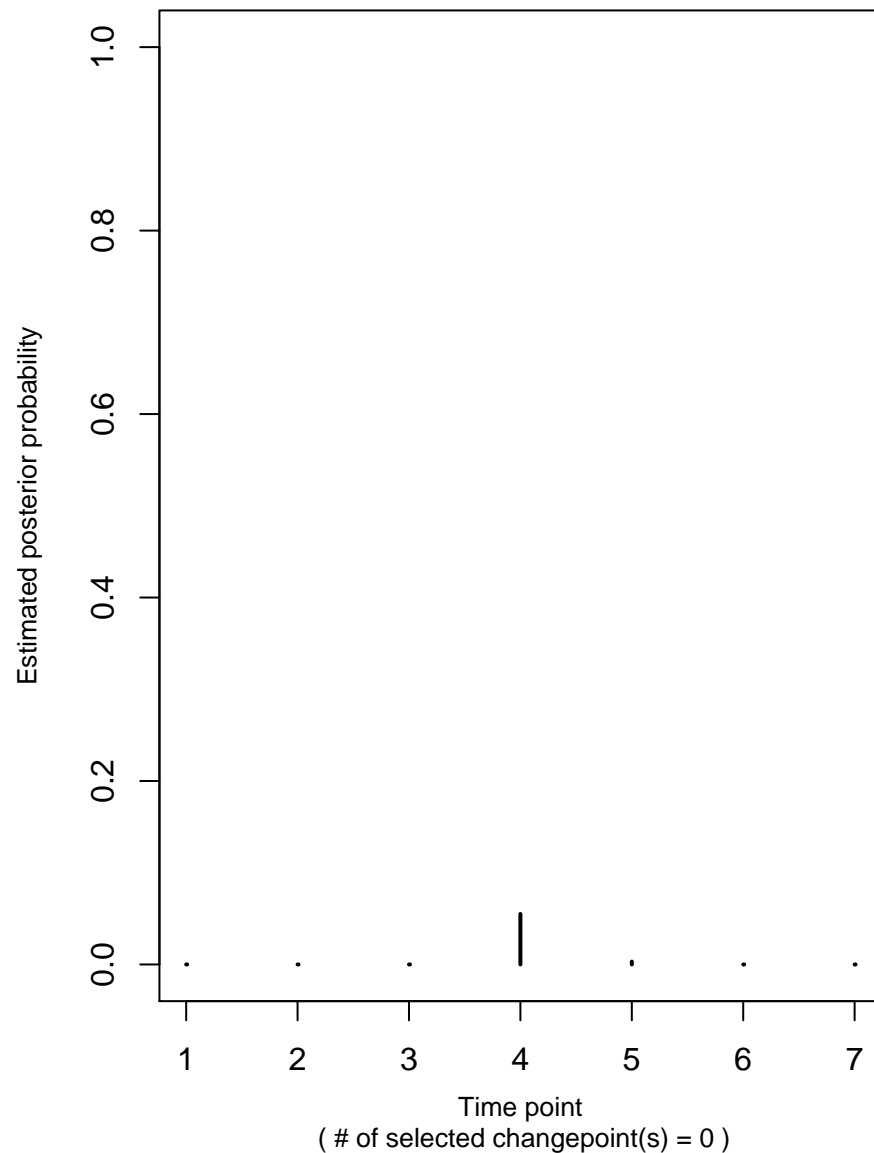
Parent gene expression profiles



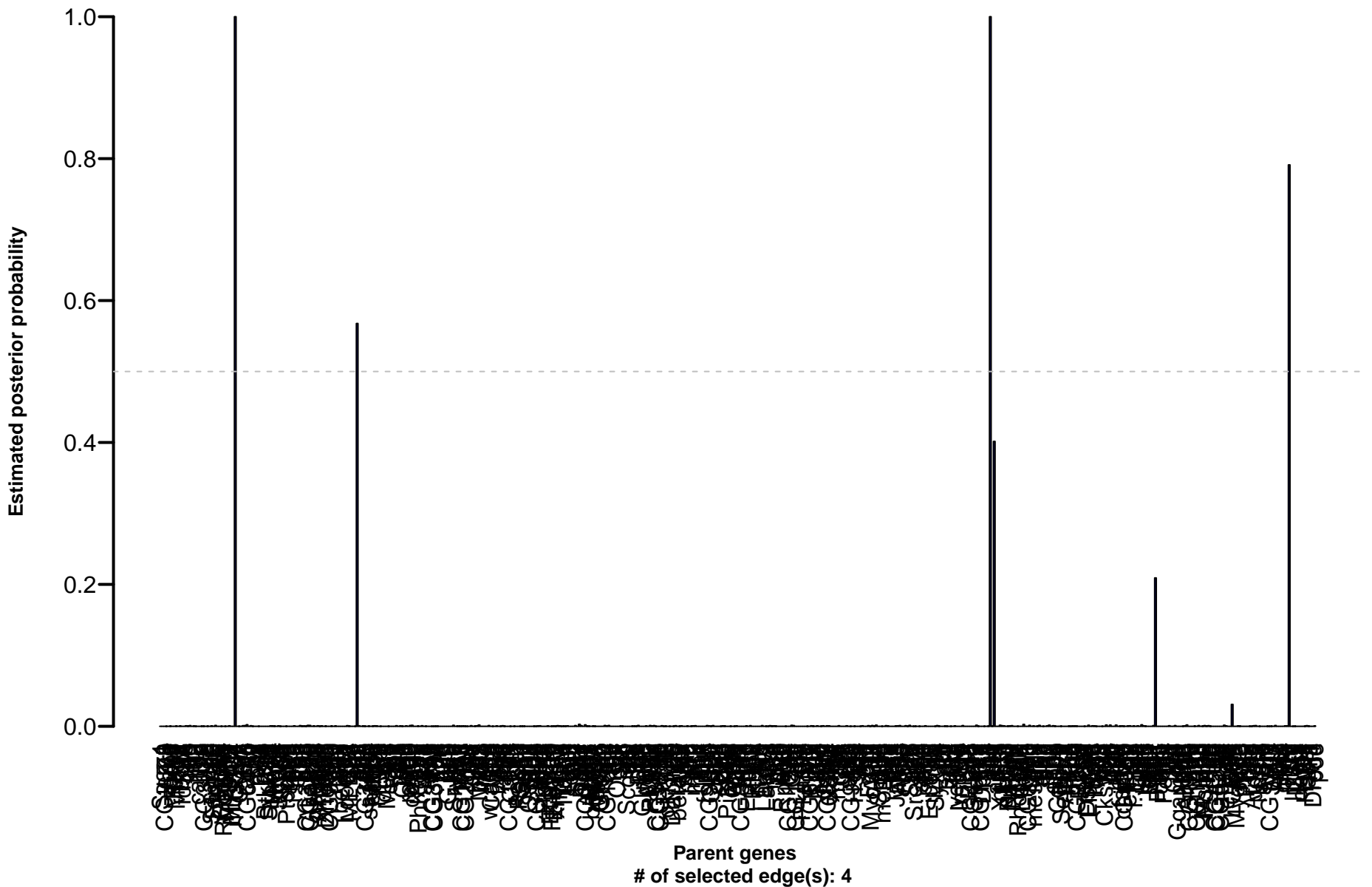
Number of changepoint
– target gene: Appl –



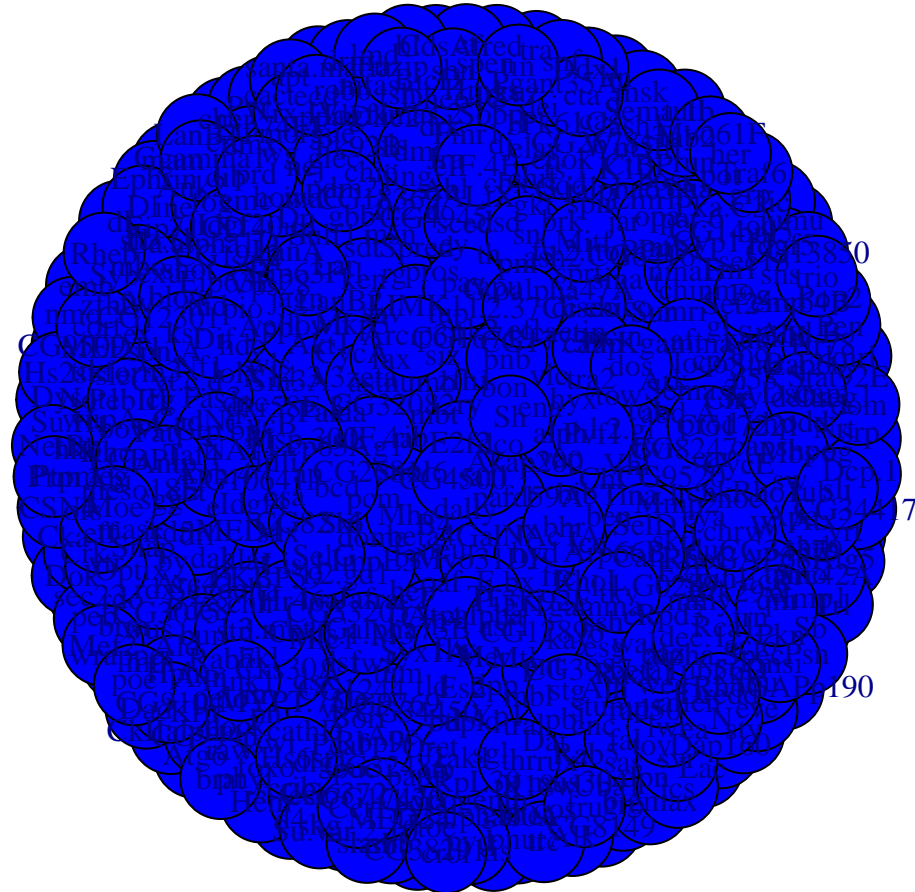
Changepoint position
– target gene: Appl –



Regulatory model for target gene: Appl
Temporal segment # 1 : [2 , 6]

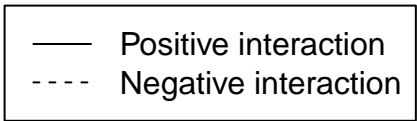


Sub-network # 1
(time point 2 to 6)



7

190



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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
81	1	1	2	6	+
558	1	1	2	6	+
531	1	0.7912	2	6	-
333	1	0.5677	2	6	-