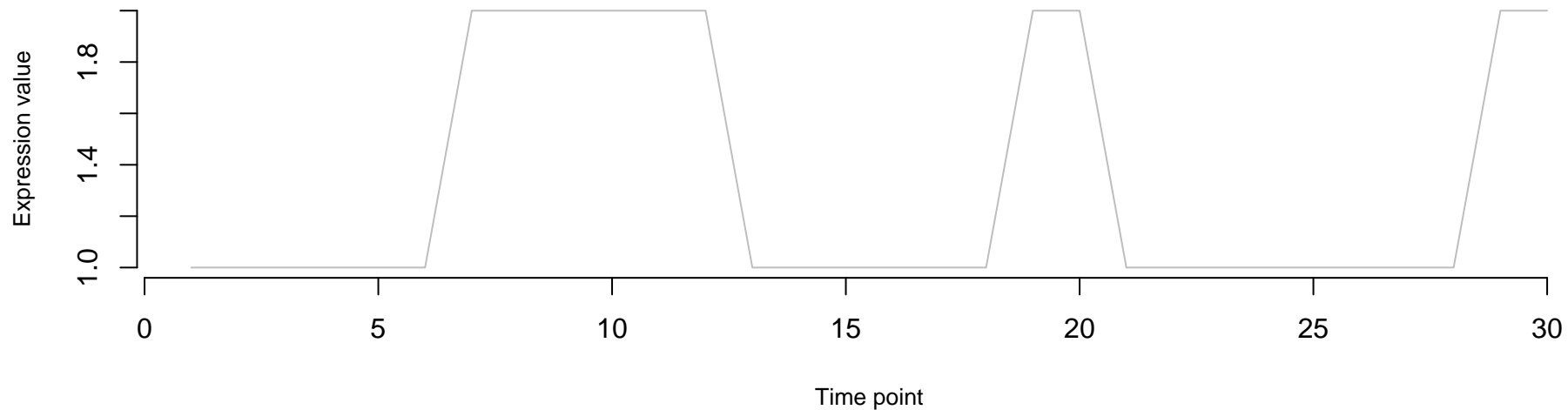


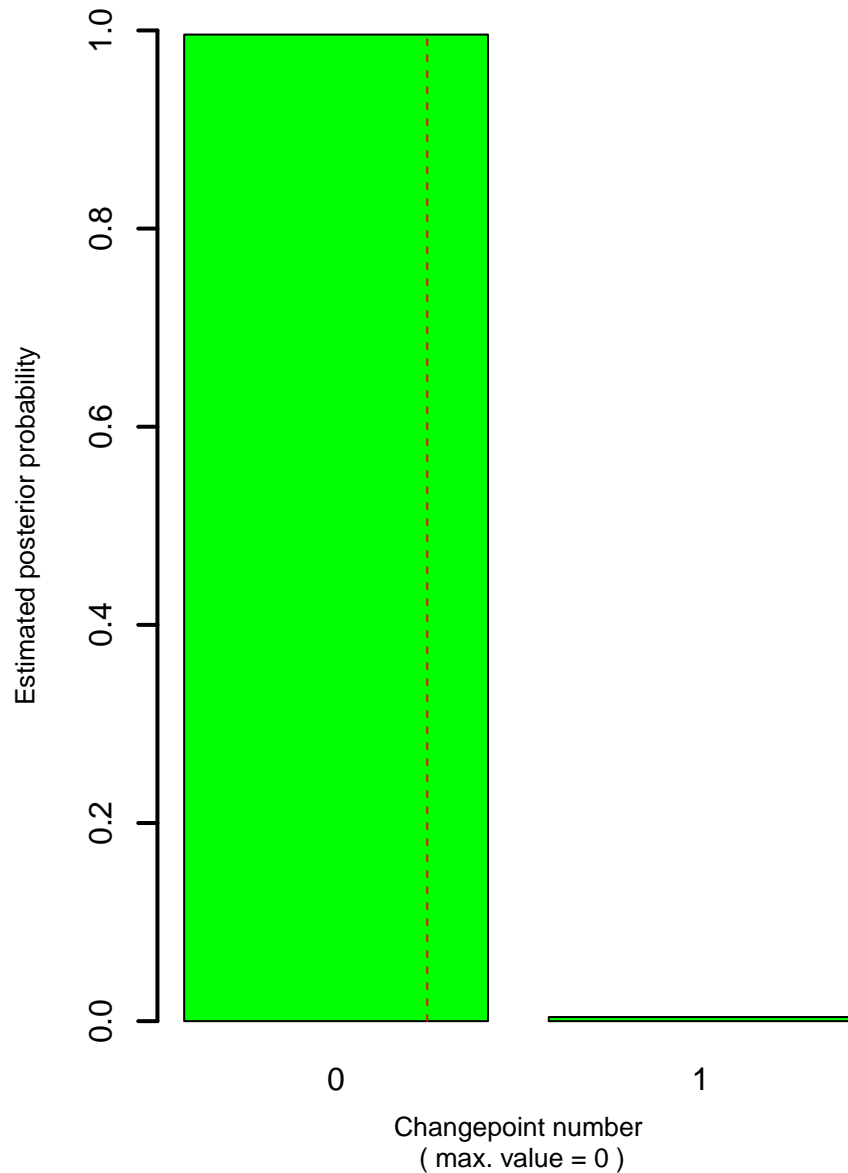
Target gene expression profile



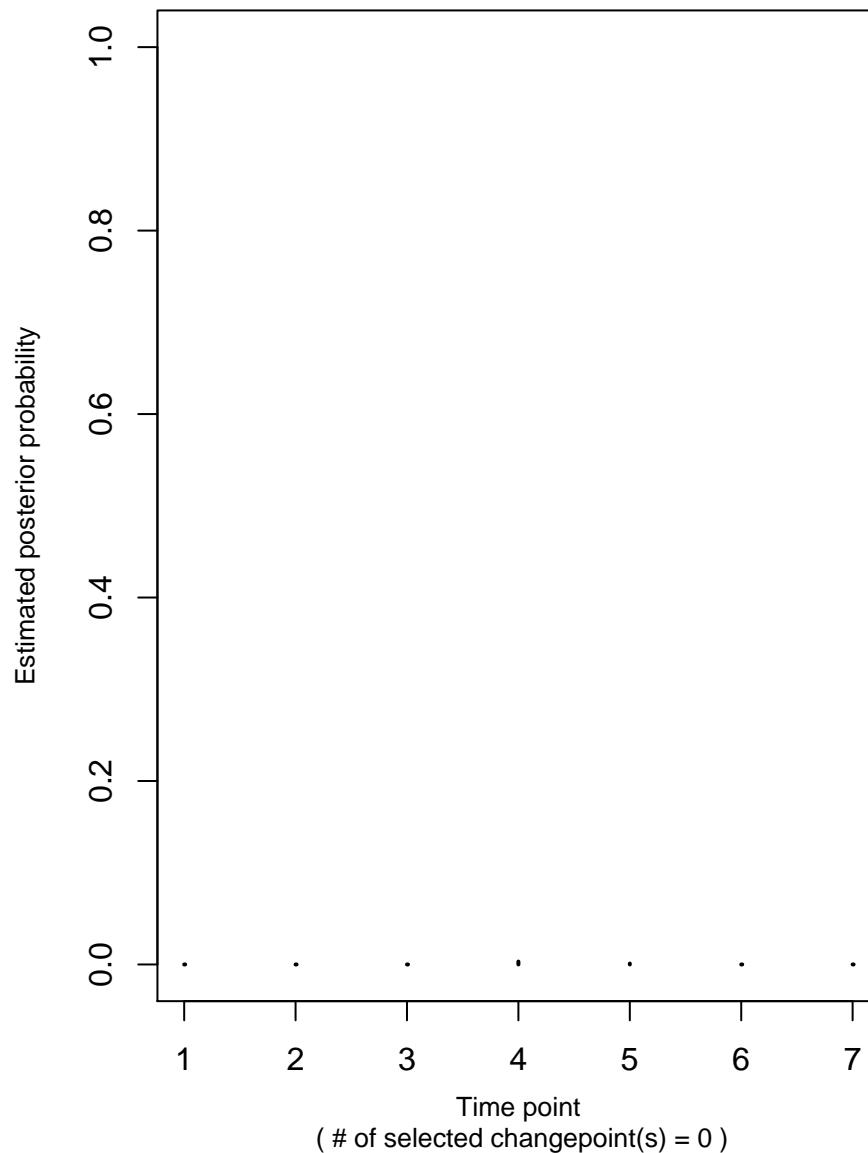
Parent gene expression profiles



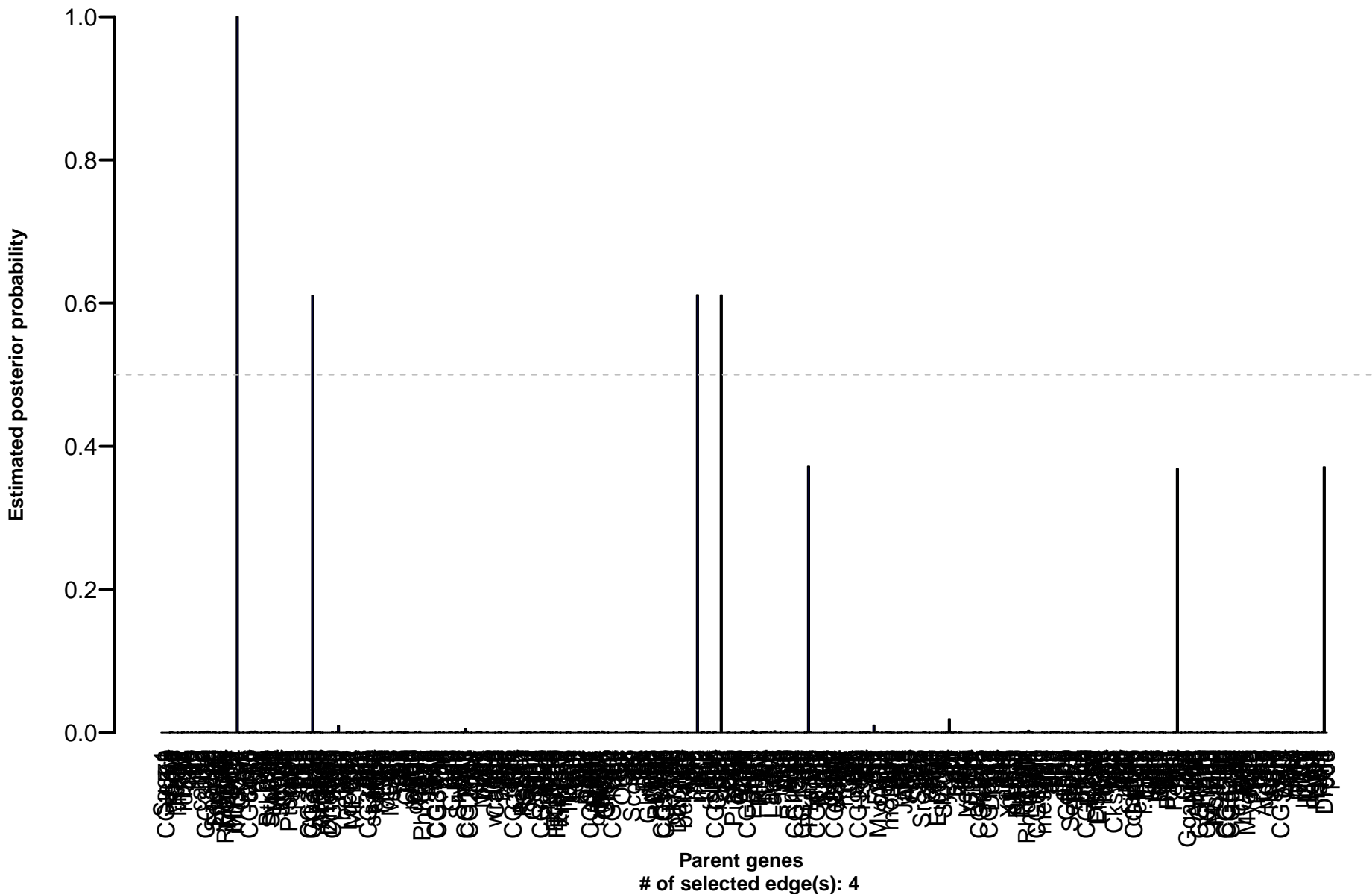
Number of changepoint
– target gene: Snap –



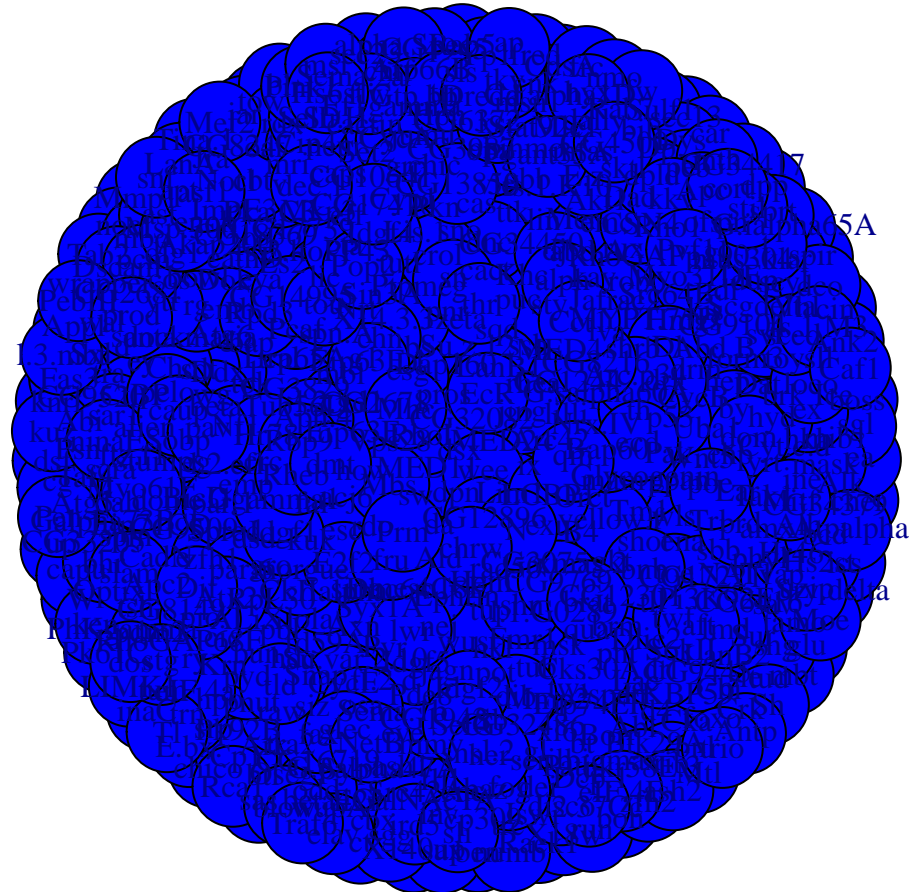
Changepoint position
– target gene: Snap –



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



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



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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
81	1	1	2	6	+
331	1	0.6117	2	6	+
73	1	0.6114	2	6	+
93	1	0.611	2	6	+