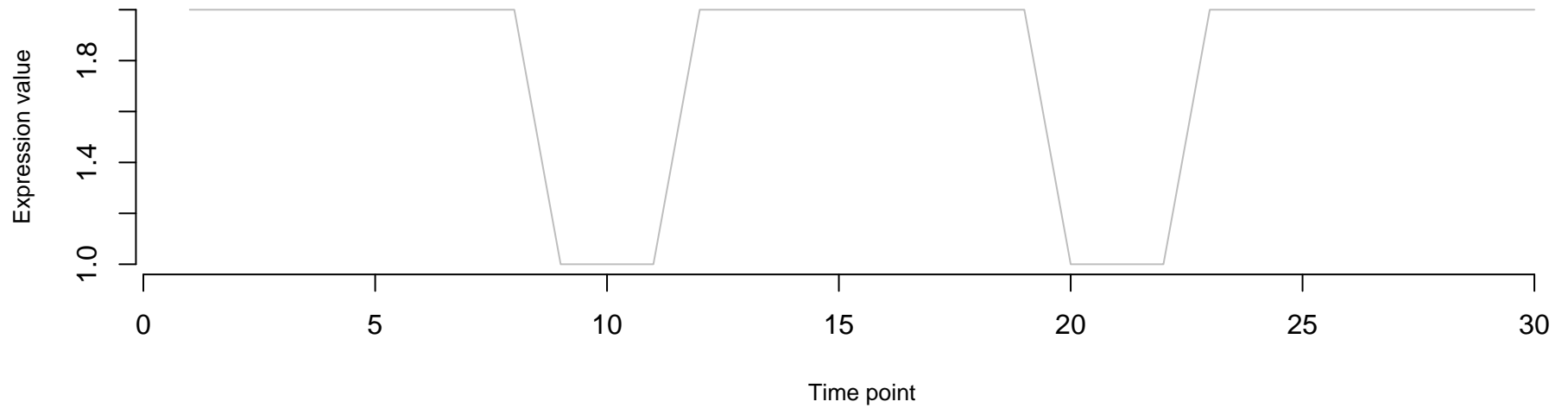


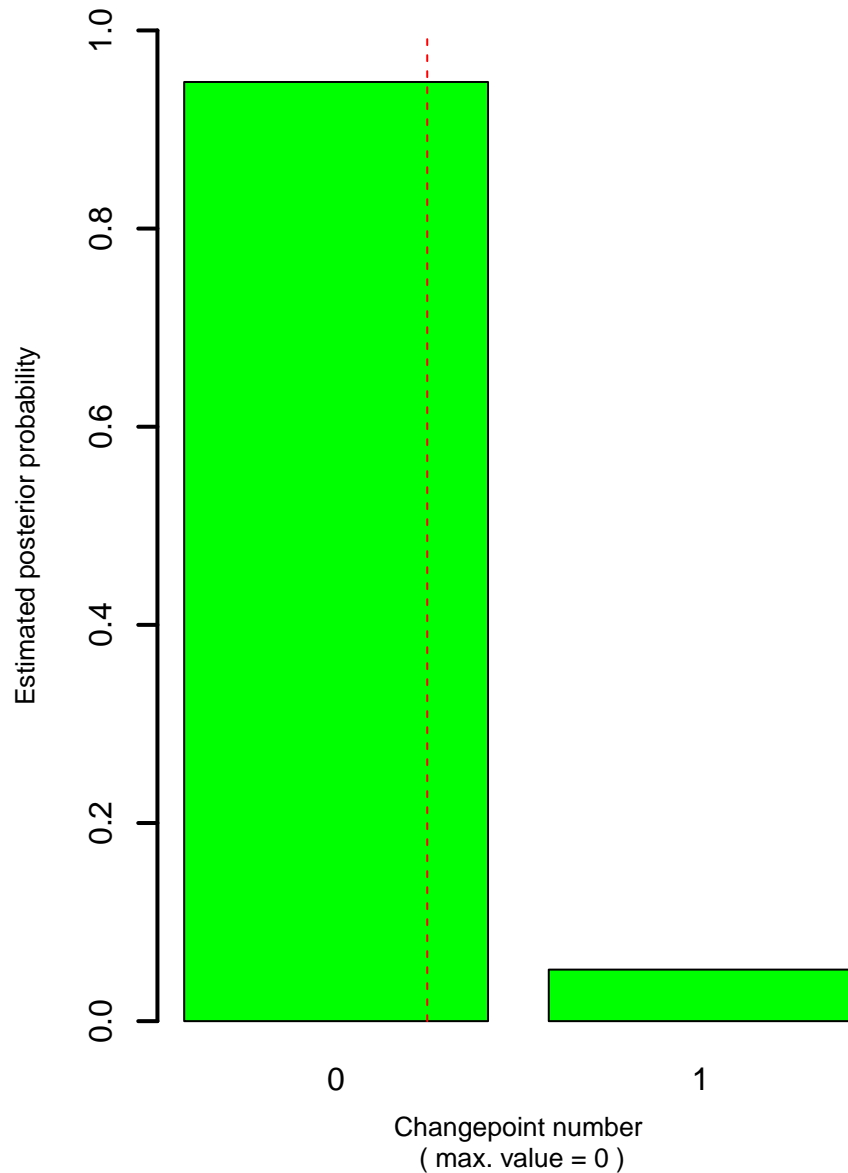
Target gene expression profile



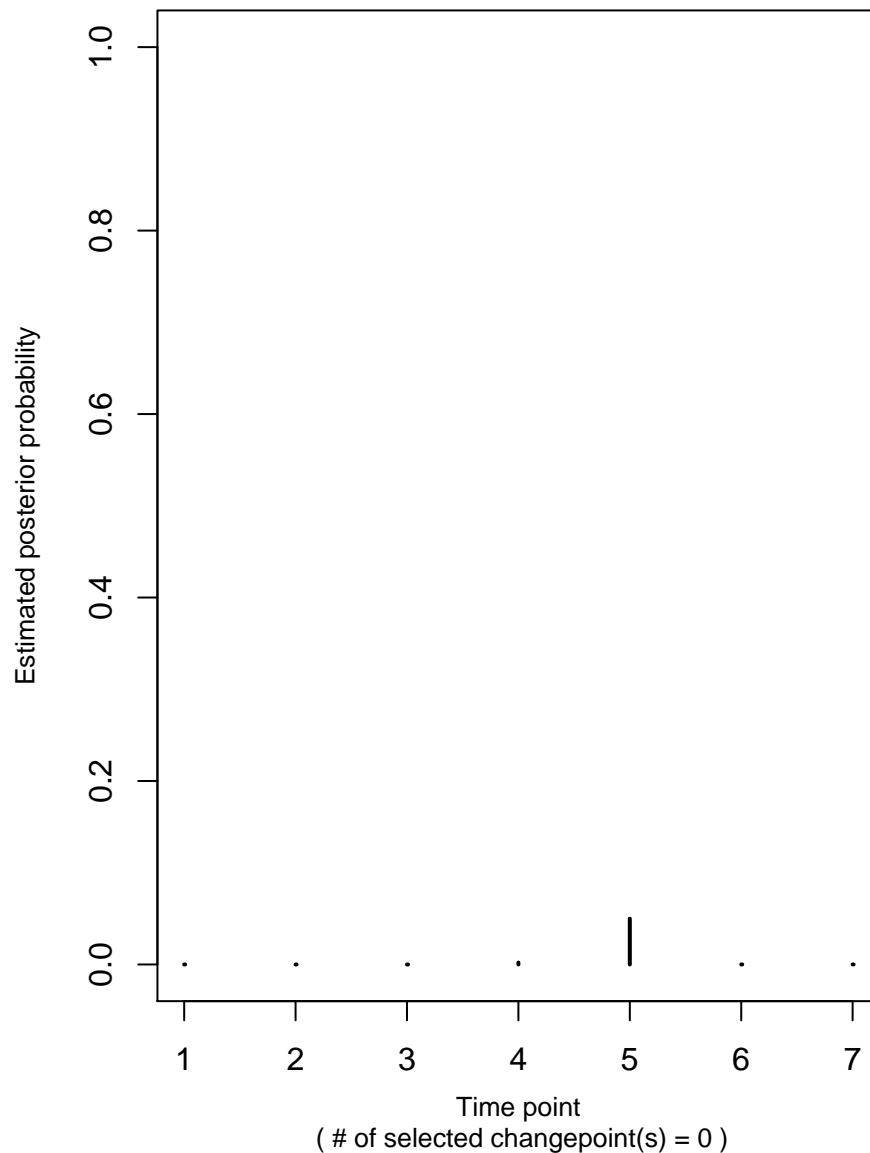
Parent gene expression profiles



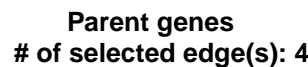
Number of changepoint
– target gene: Sema.2a –



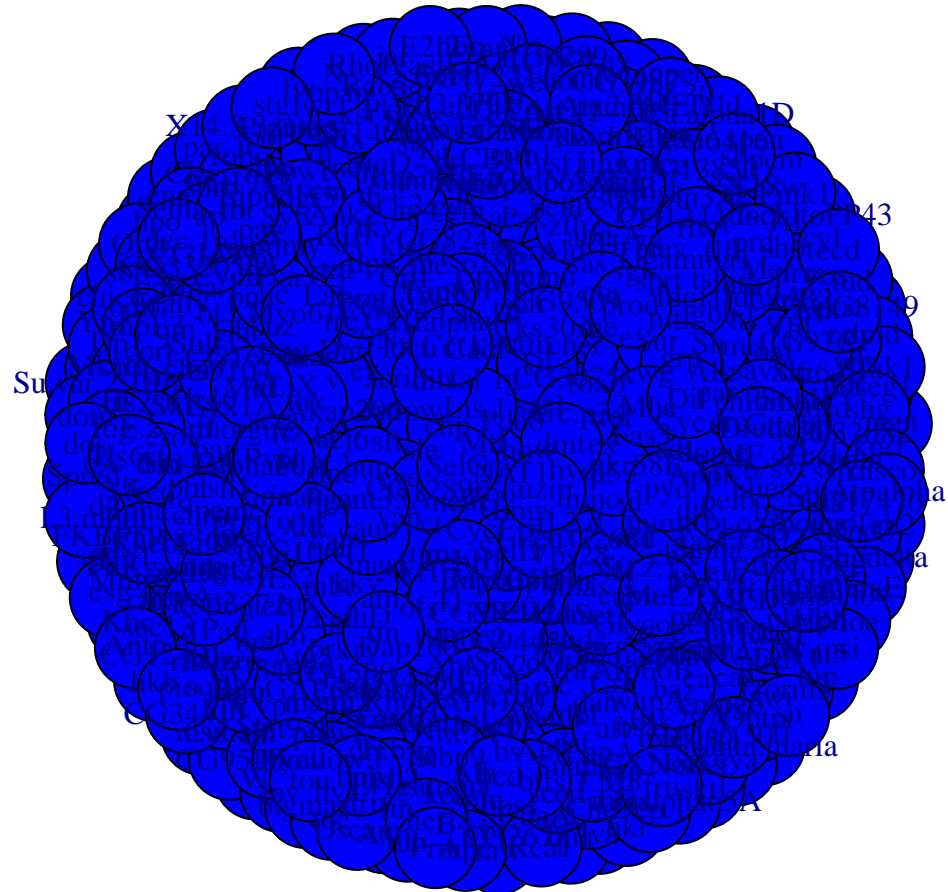
Changepoint position
– target gene: Sema.2a –



Temporal segment # 1 : [2 , 6]



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



— Positive interaction
- - - Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
504	1	0.9874	2	6	+
279	1	0.9871	2	6	-
556	1	0.5356	2	6	-
137	1	0.5027	2	6	+