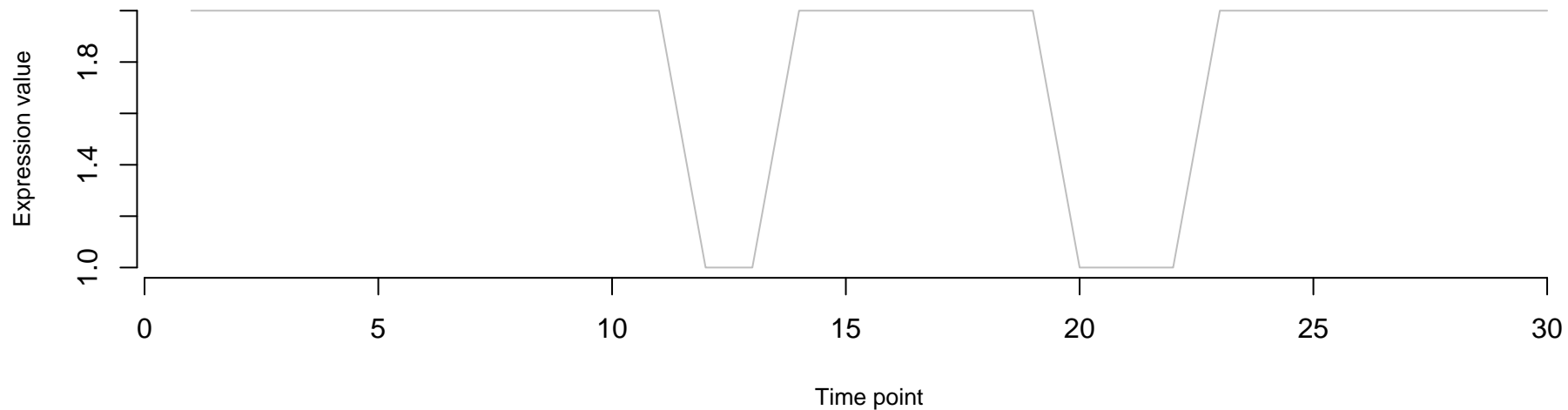


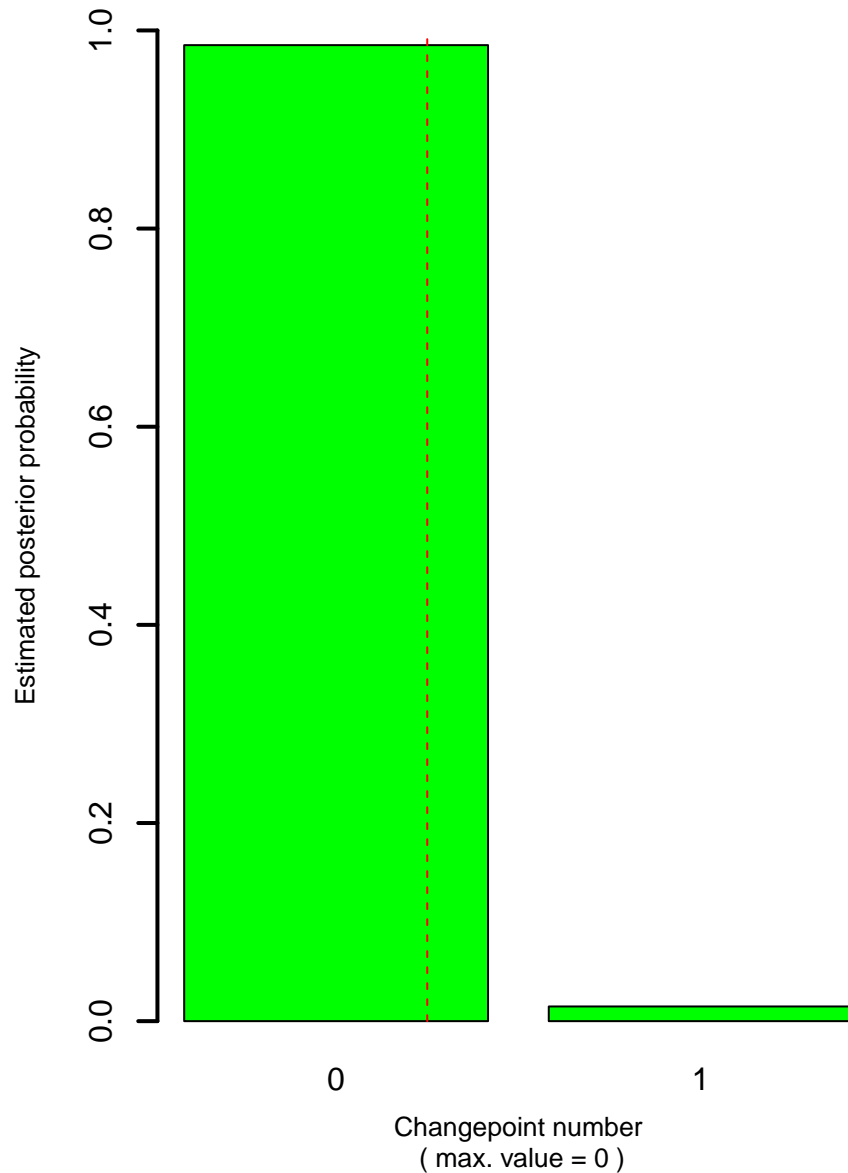
Target gene expression profile



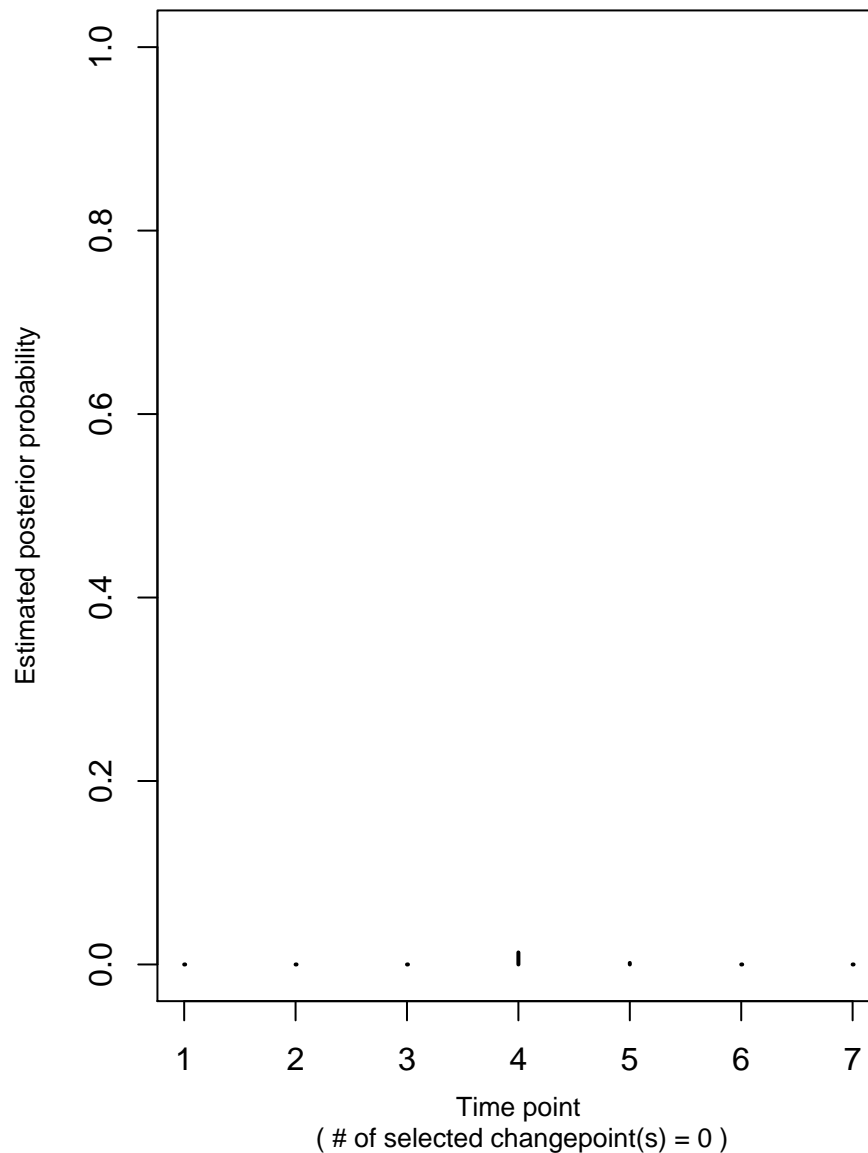
Parent gene expression profiles



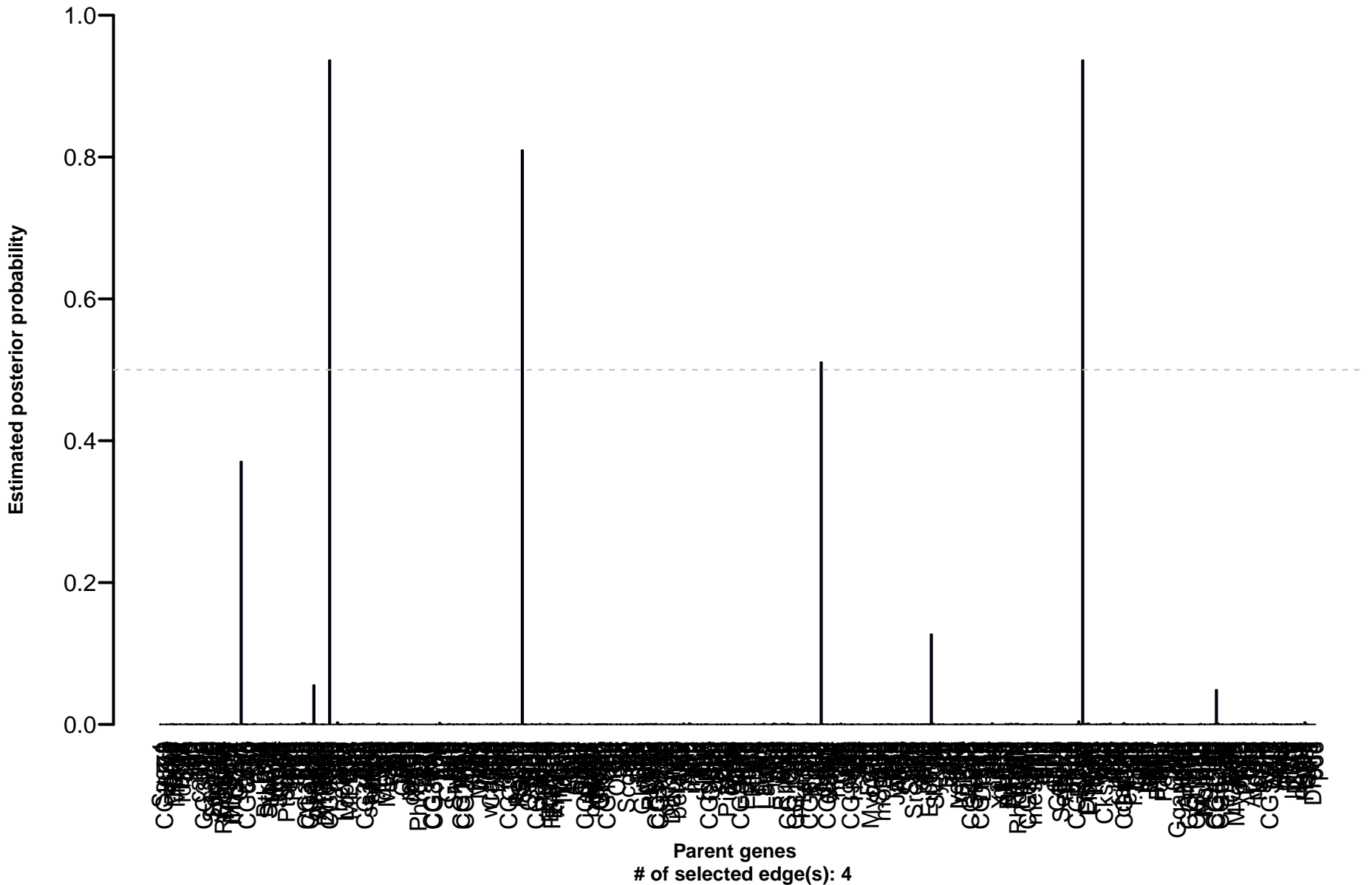
Number of changepoint
– target gene: Eip63E –



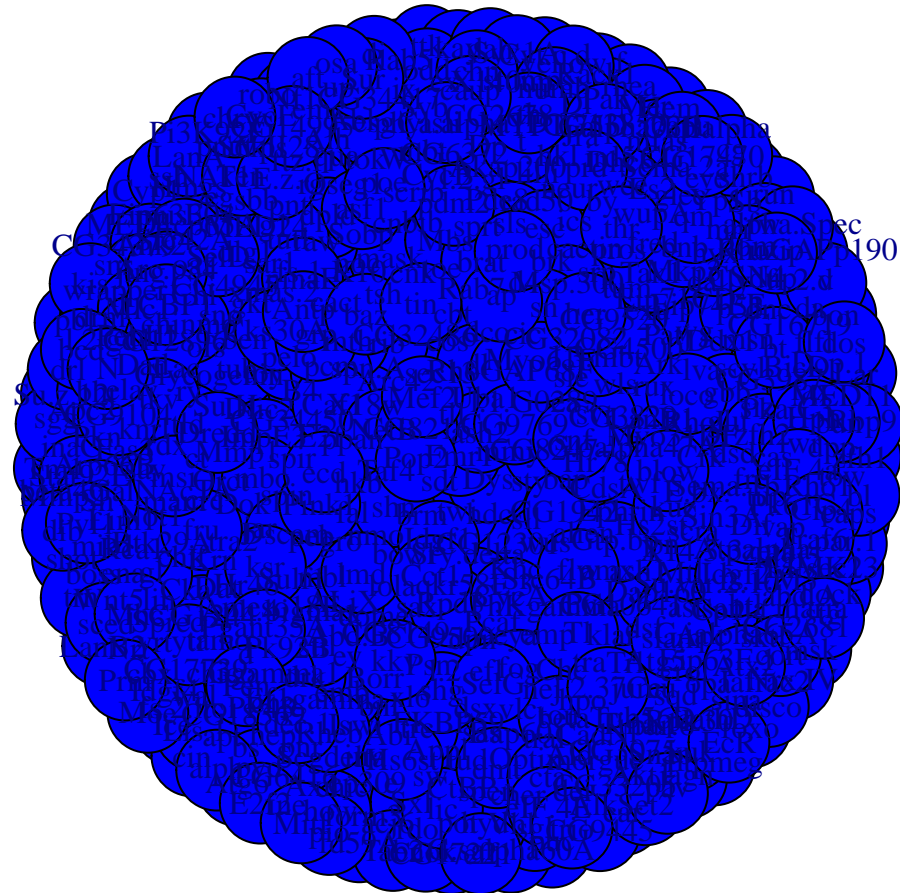
Changepoint position
– target gene: Eip63E –



Regulatory model for target gene: Eip63E
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
116	1	0.9366	2	6	+
463	1	0.9366	2	6	+
30	1	0.8097	2	6	+
256	1	0.5108	2	6	-