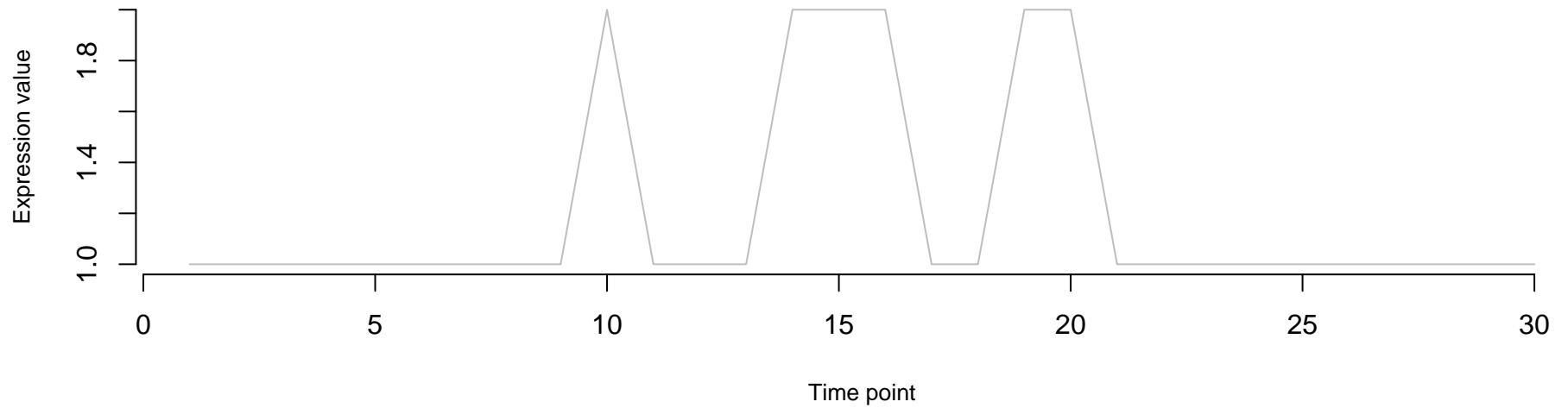


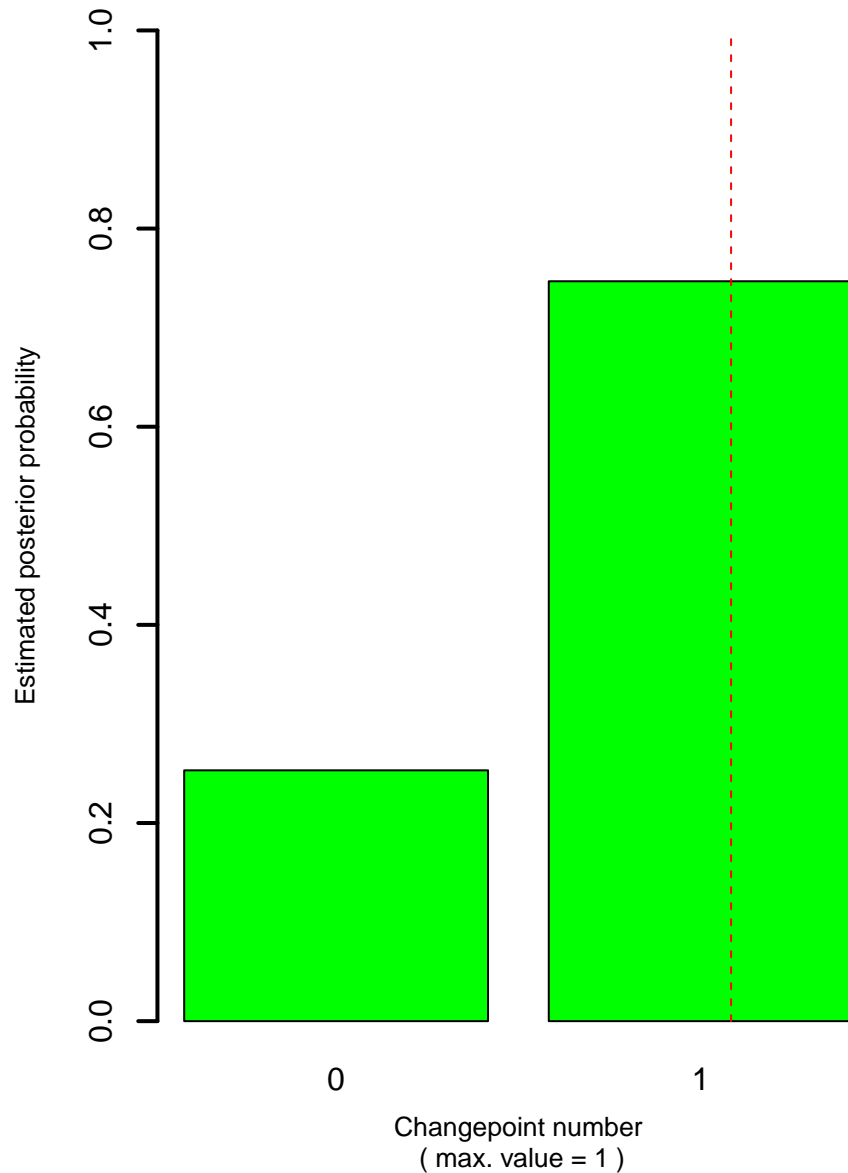
Target gene expression profile



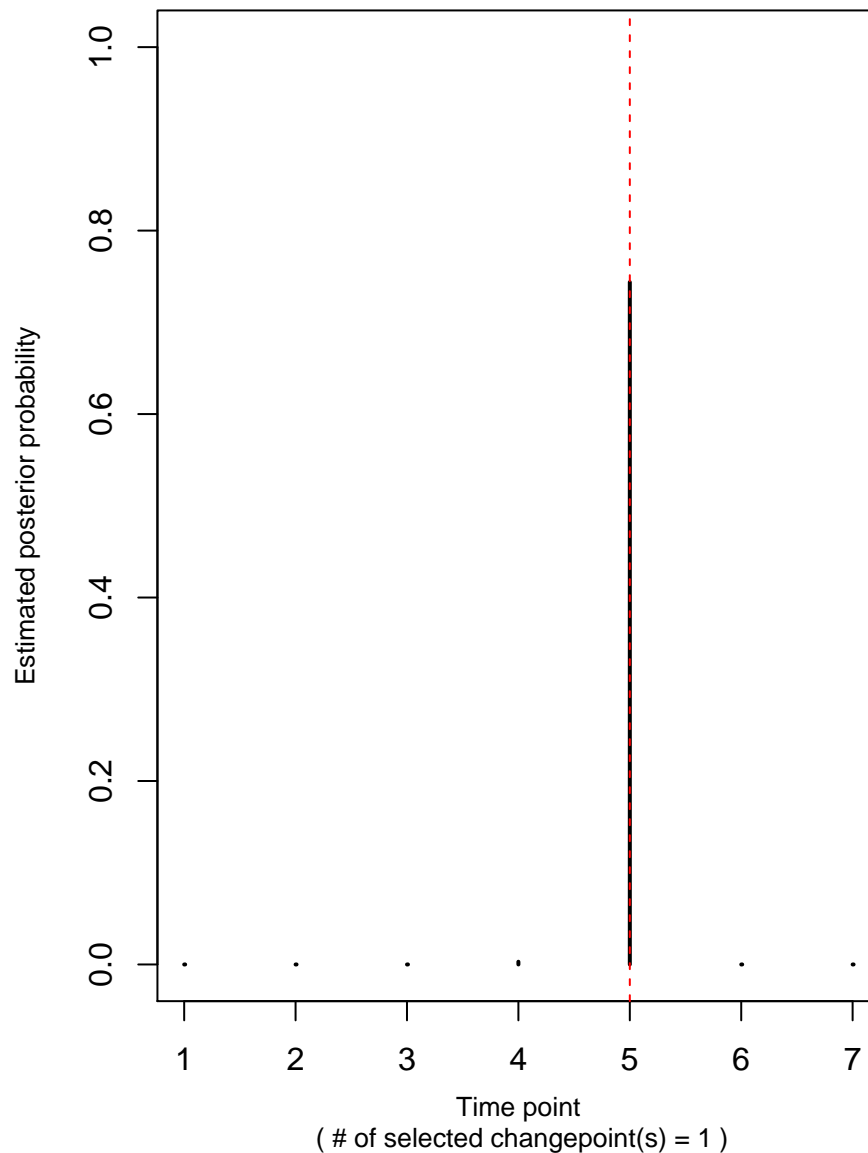
Parent gene expression profiles



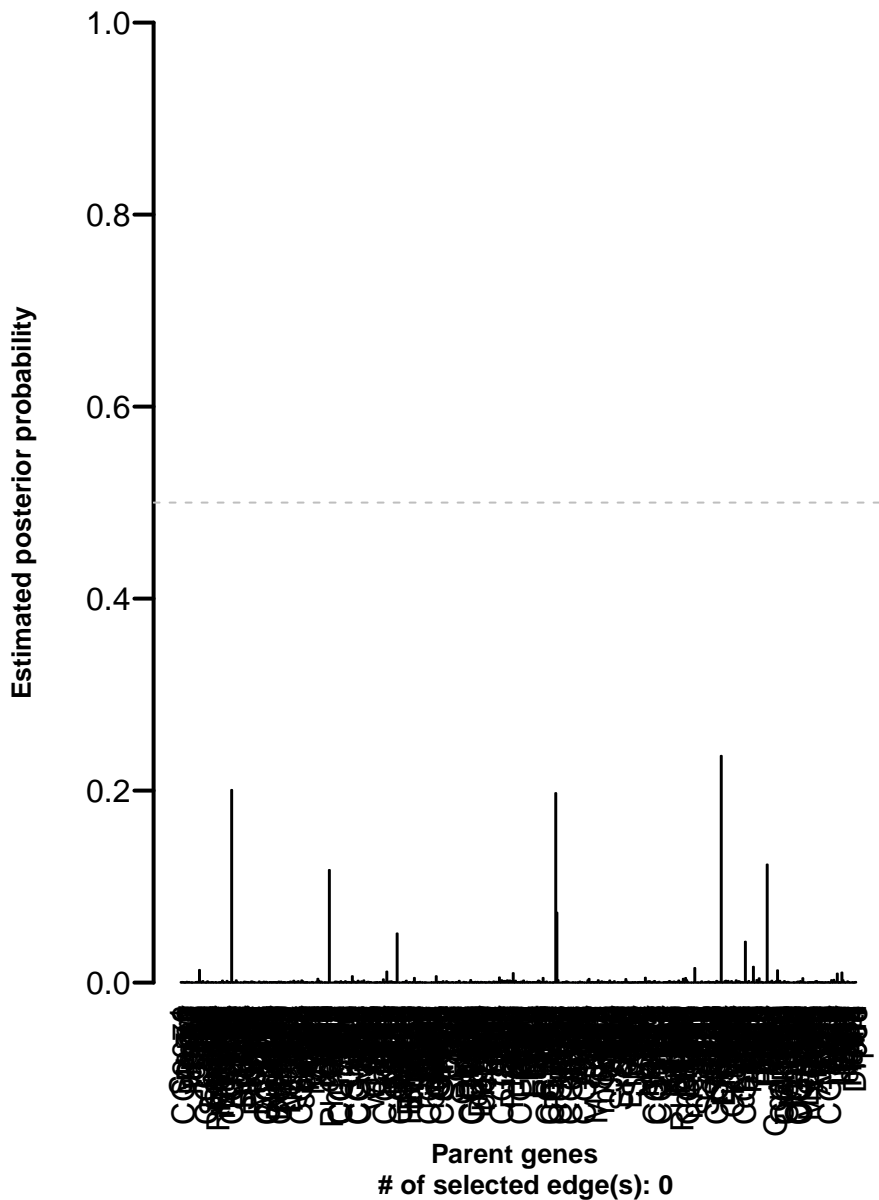
Number of changepoint
– target gene: e –



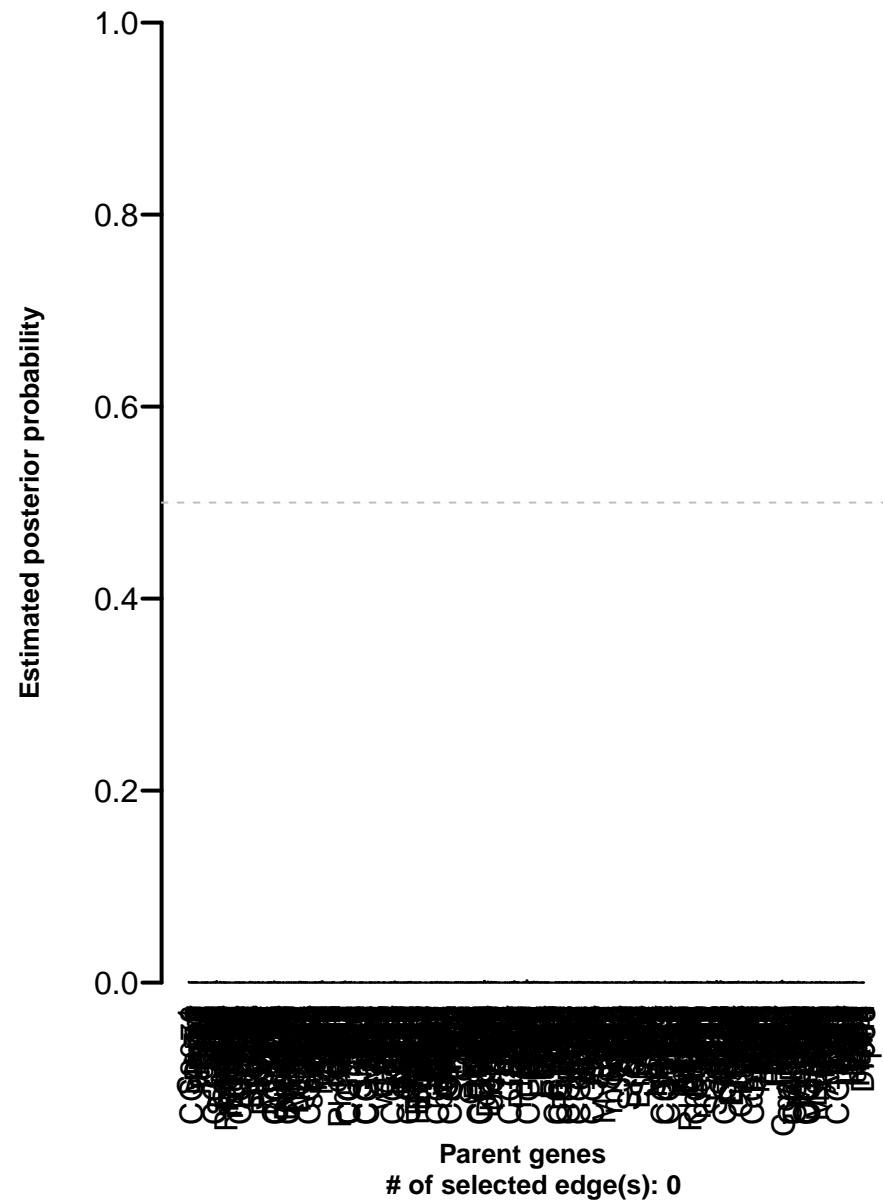
Changepoint position
– target gene: e –



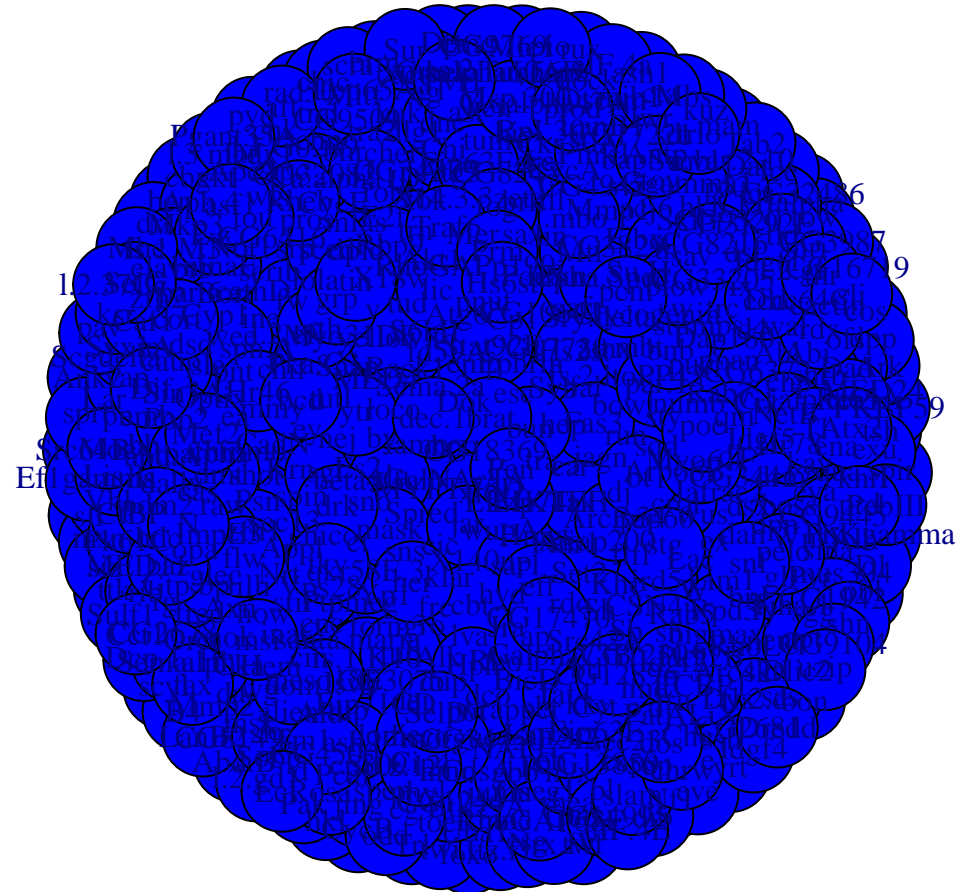
Regulatory model for target gene: e
Temporal segment # 1 : [2 , 4]



Regulatory model for target gene: e
Temporal segment # 2 : [5 , 6]



Sub-network # 1
(time point 2 to 4)



— Positive interaction
- - - Negative interaction

—	Positive interaction
---	Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
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