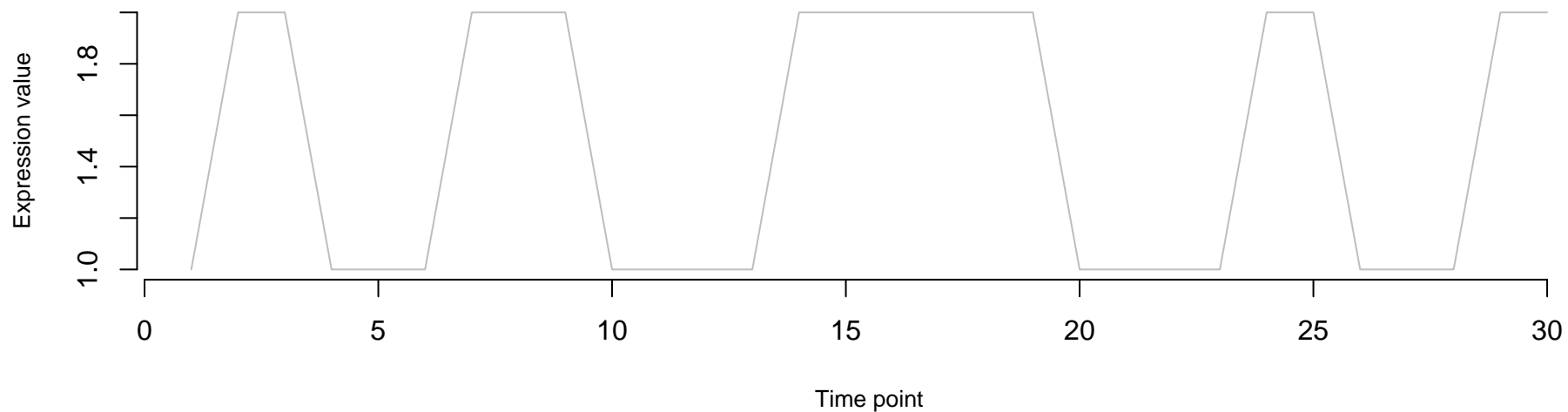
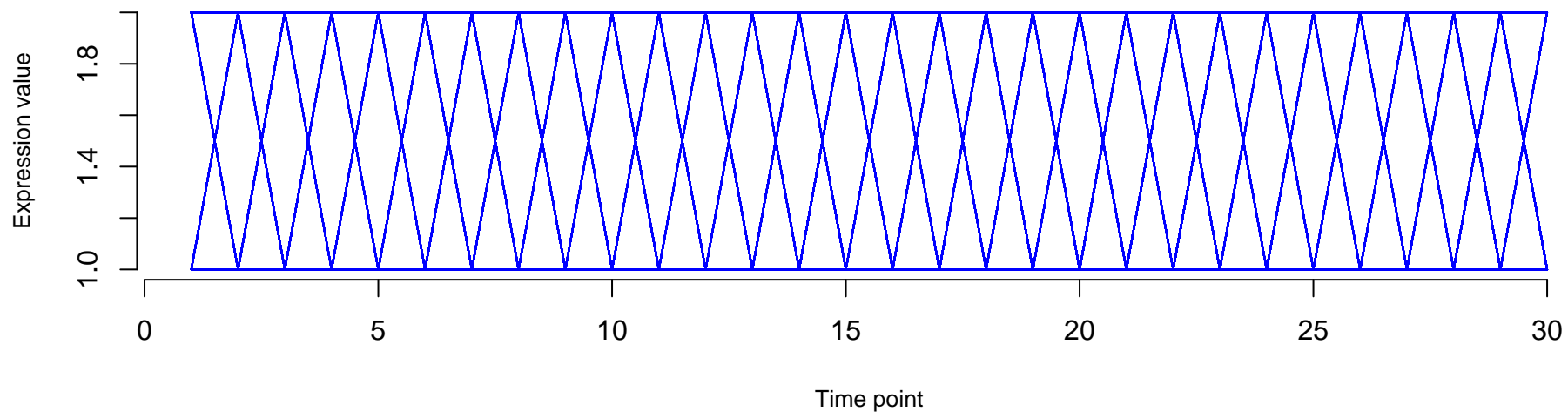


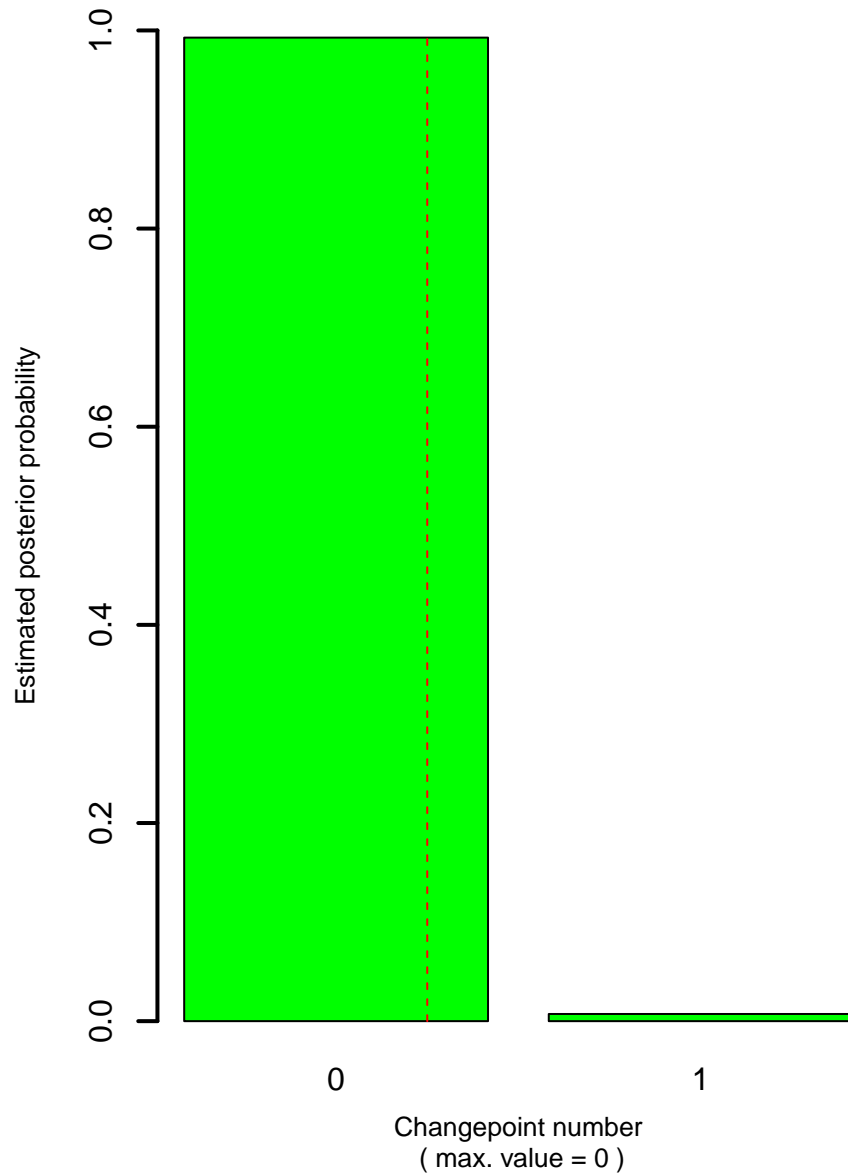
Target gene expression profile



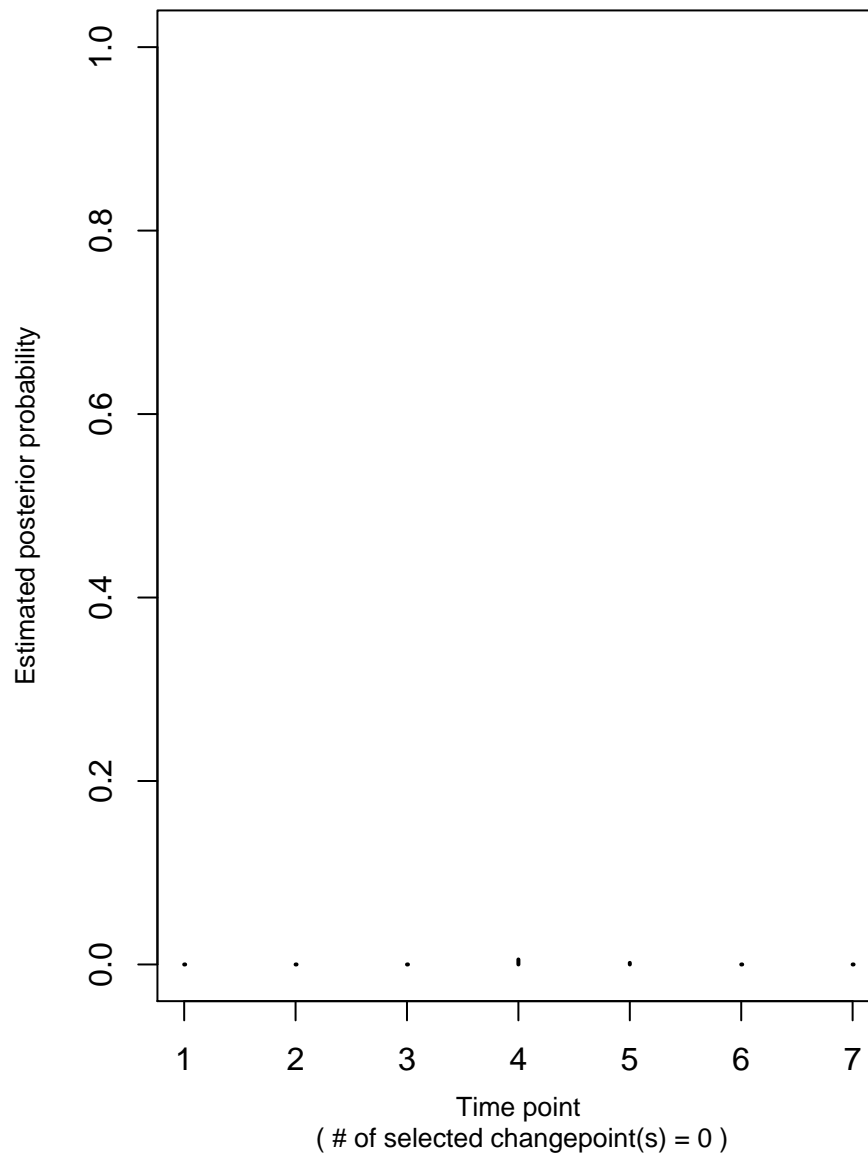
Parent gene expression profiles



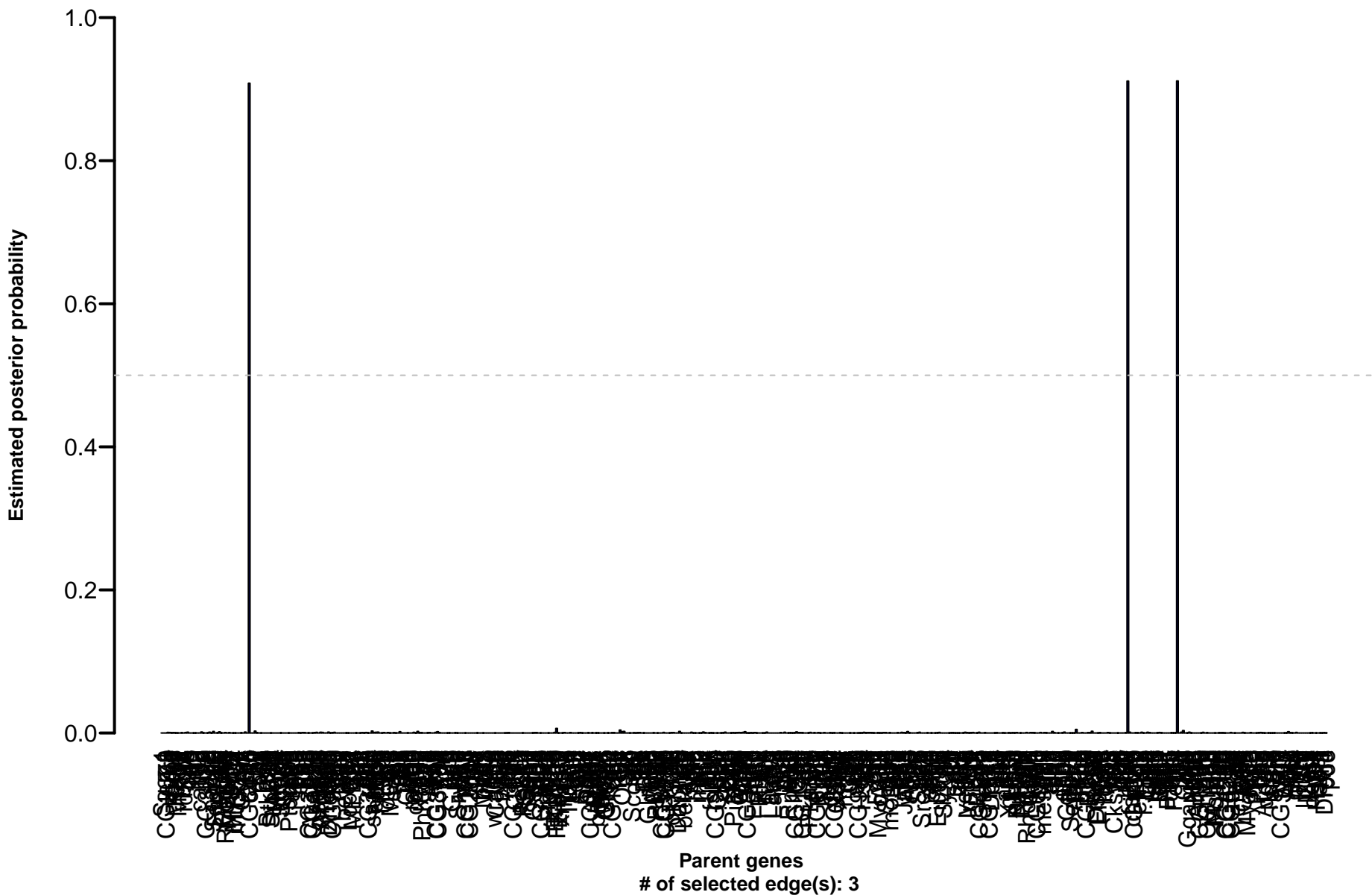
Number of changepoint
– target gene: mth –



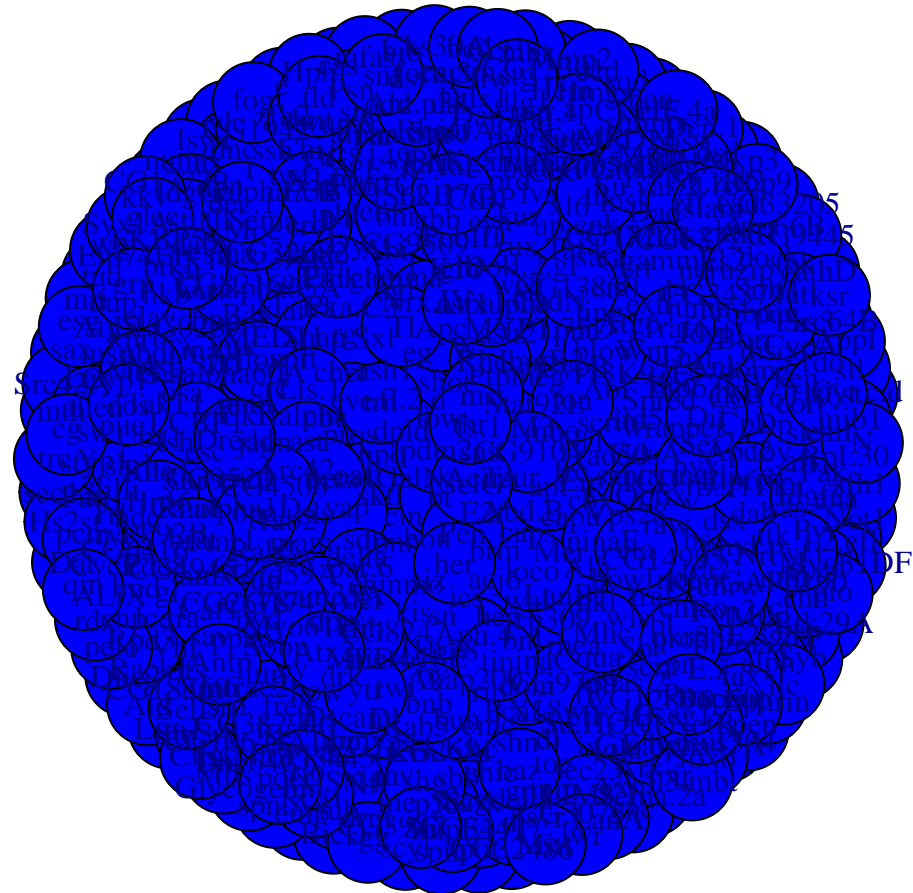
Changepoint position
– target gene: mth –



Regulatory model for target gene: mth
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
6	1	0.9115	2	6	+
269	1	0.9113	2	6	-
109	1	0.9083	2	6	-