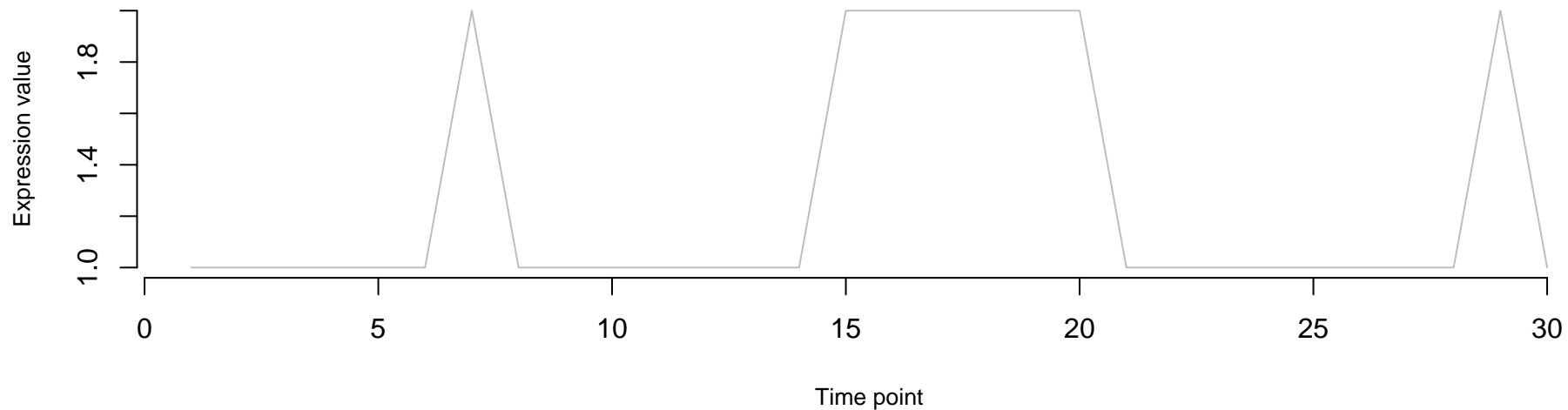


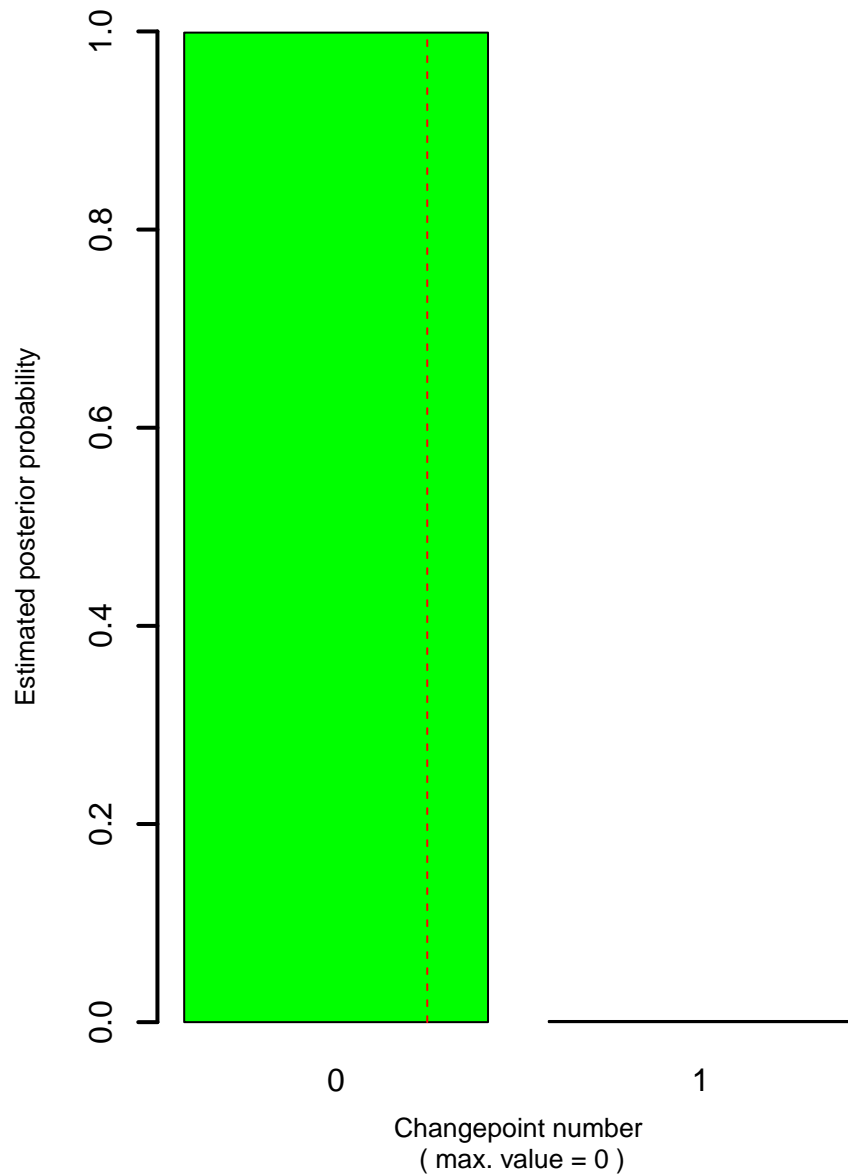
Target gene expression profile



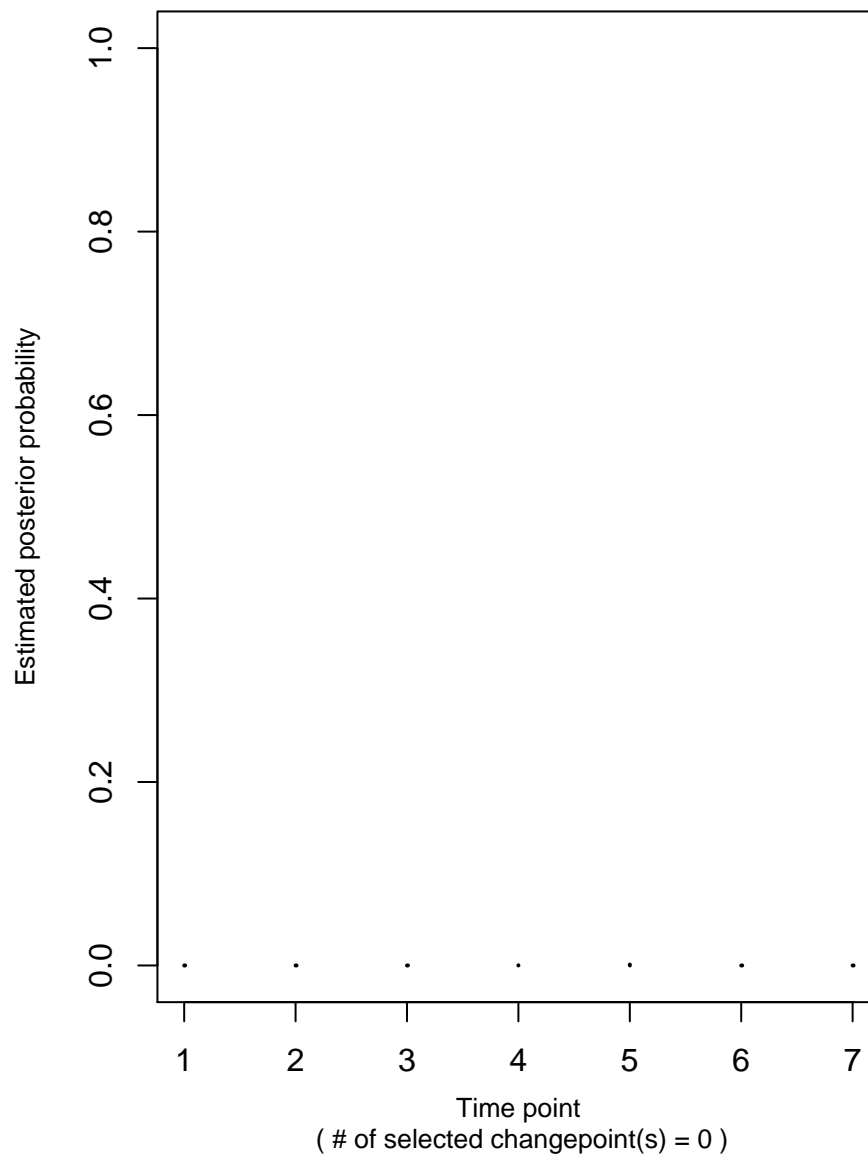
Parent gene expression profiles



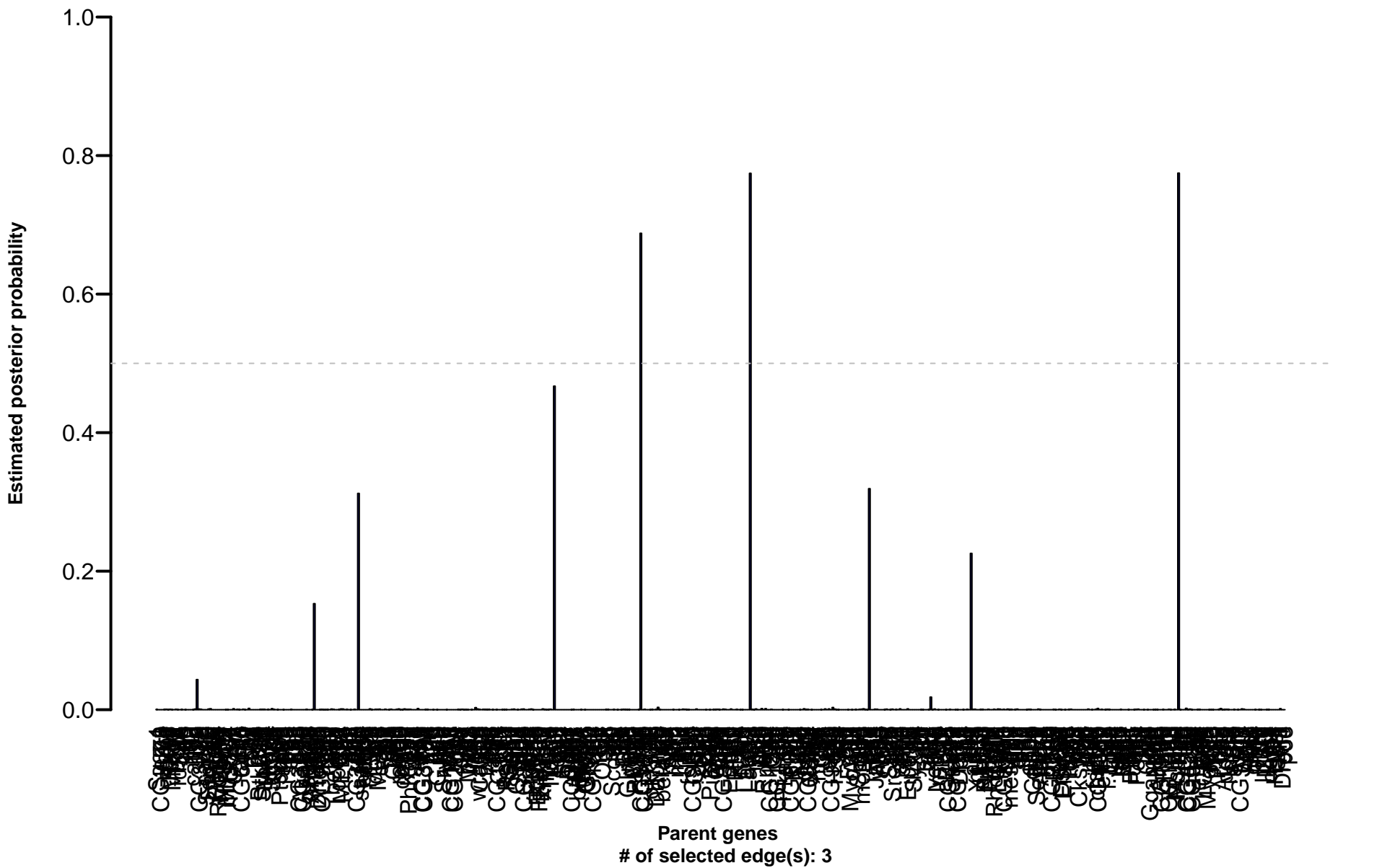
Number of changepoint
– target gene: CG14995 –



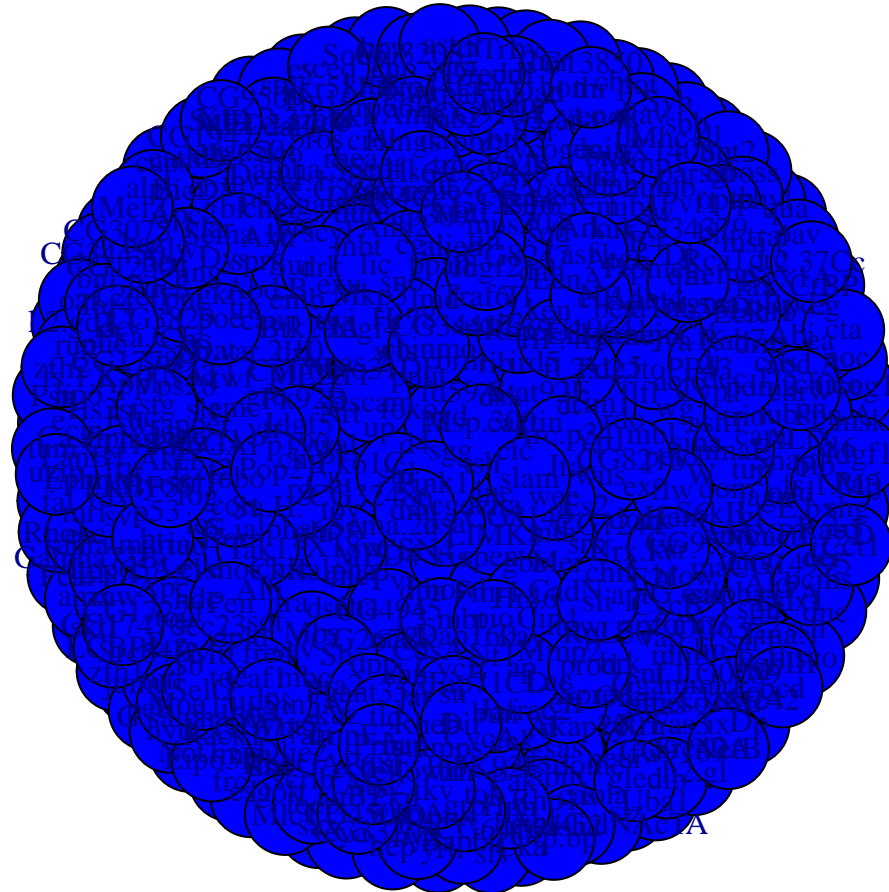
Changepoint position
– target gene: CG14995 –



Regulatory model for target gene: CG14995
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
400	1	0.7747	2	6	-
120	1	0.7744	2	6	+
103	1	0.6878	2	6	+