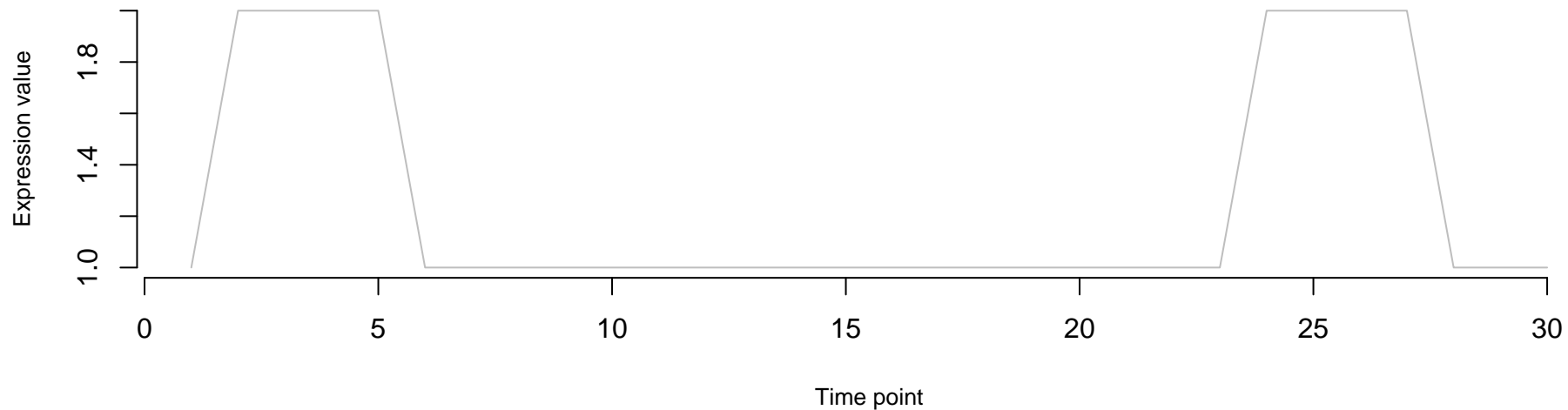


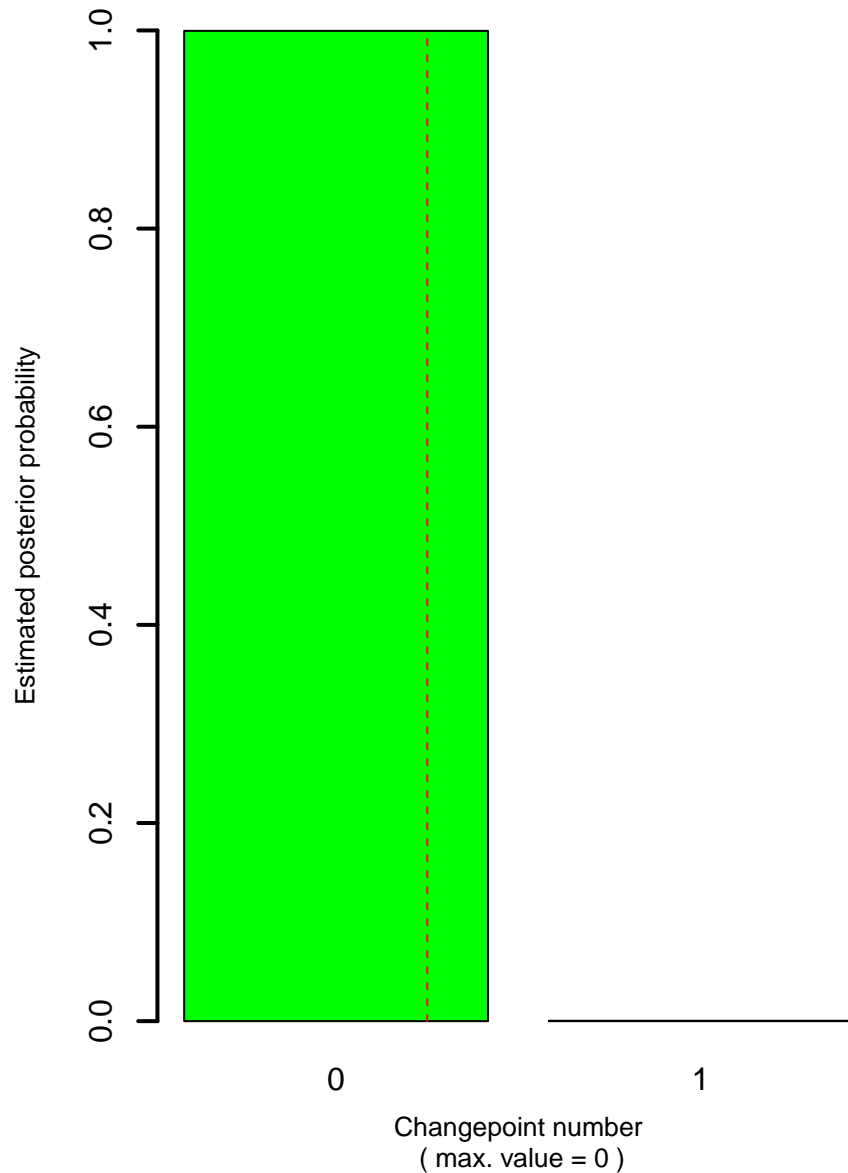
Target gene expression profile



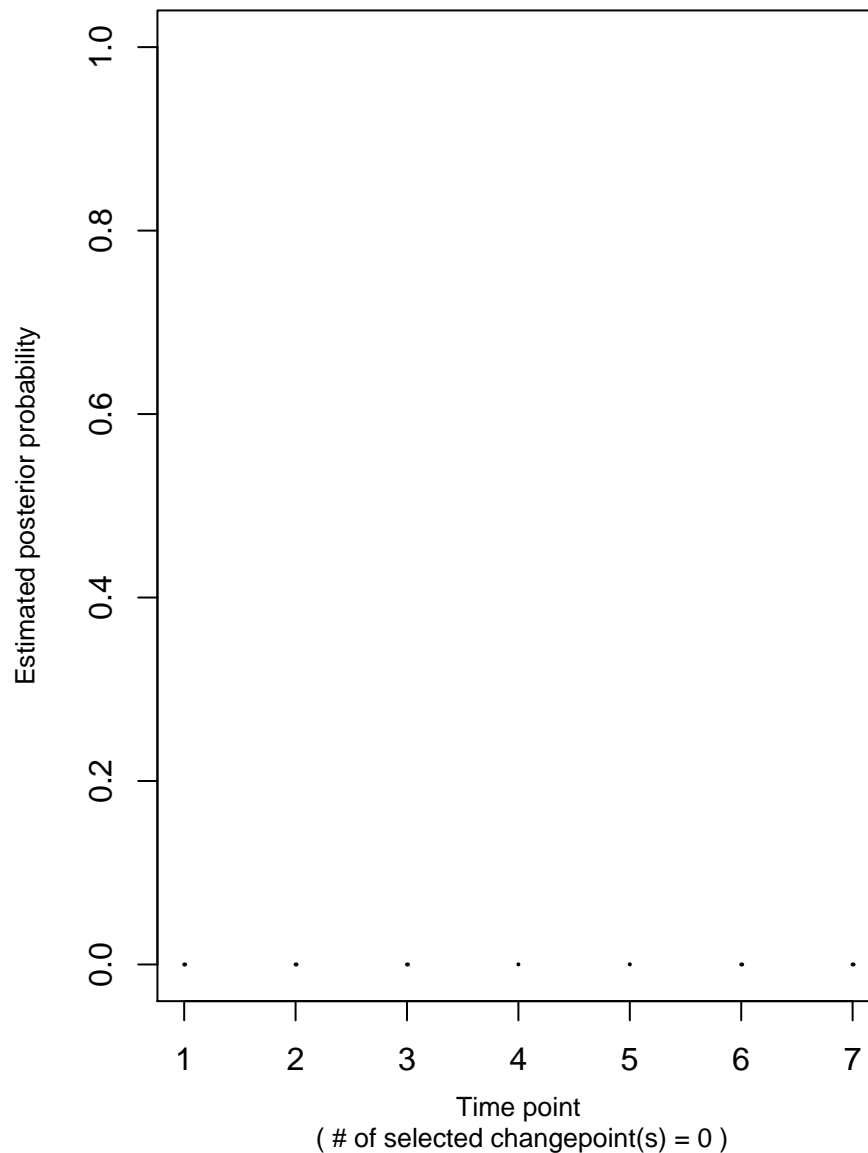
Parent gene expression profiles



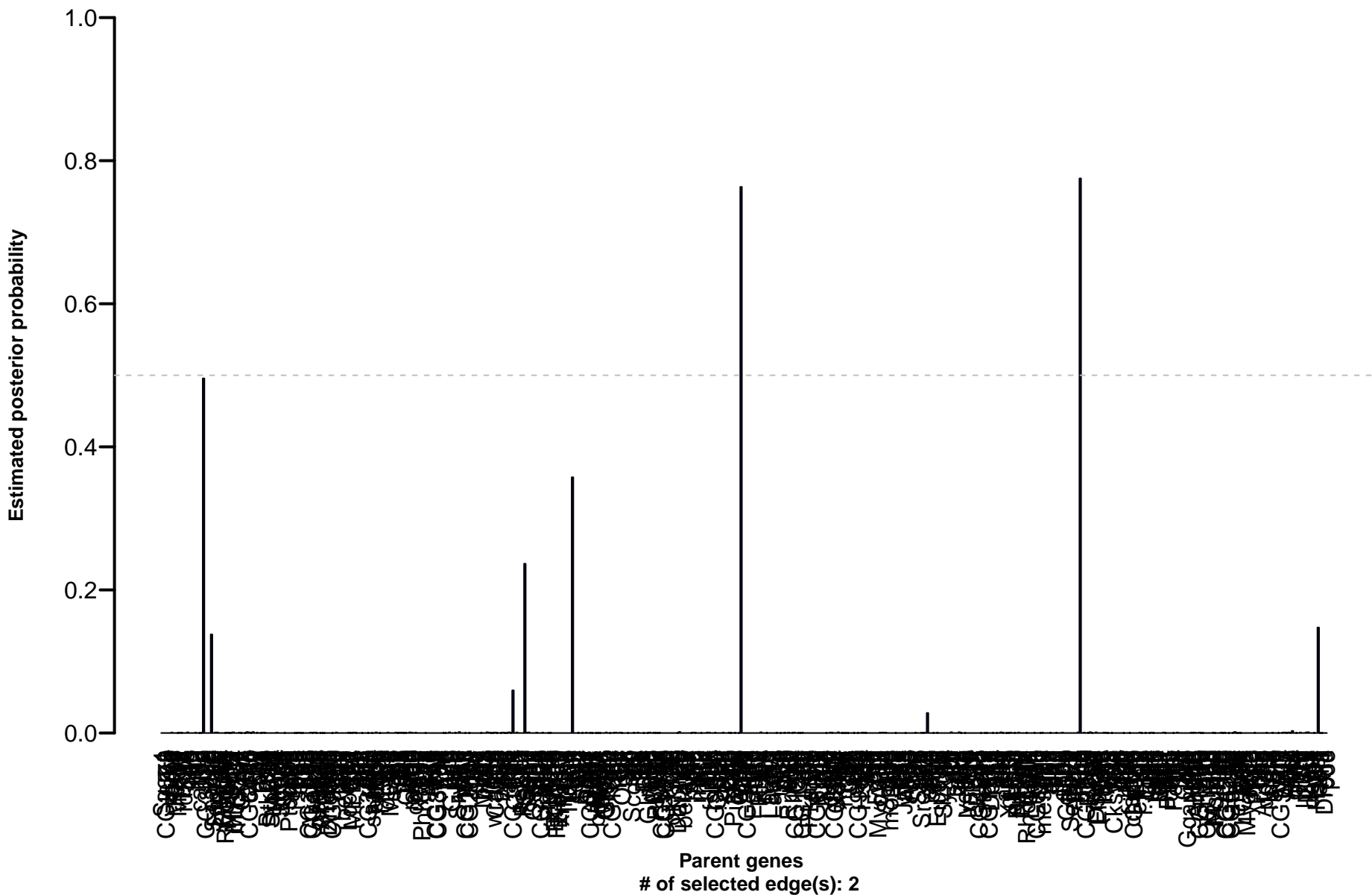
Number of changepoint
– target gene: twi –



Changepoint position
– target gene: twi –



Regulatory model for target gene: *twi*
Temporal segment # 1 : [2 , 6]



— Positive interaction
- - - Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
334	1	0.7752	2	6	+
155	1	0.7634	2	6	-