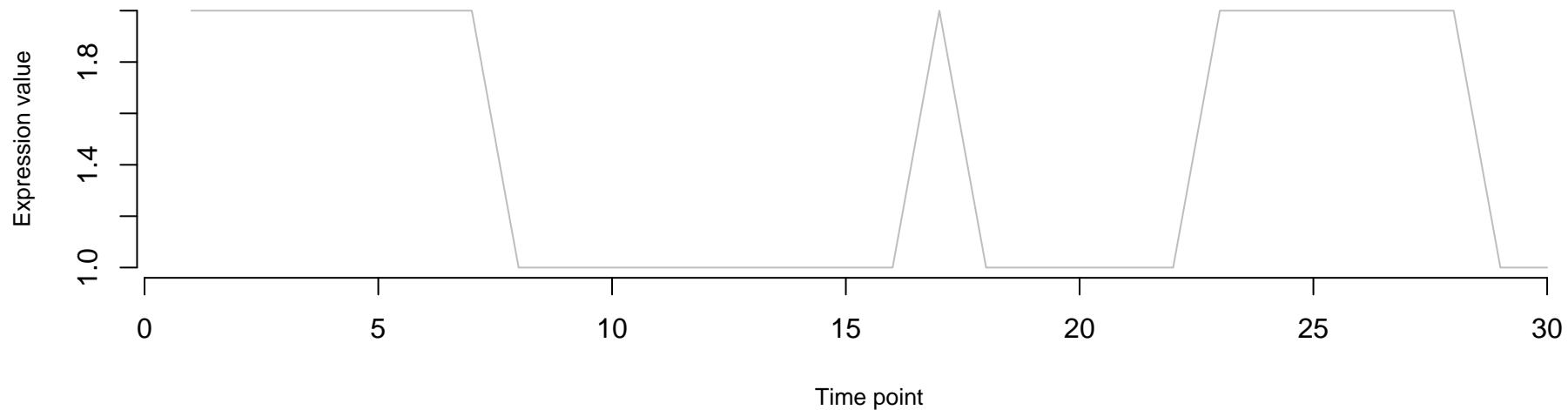


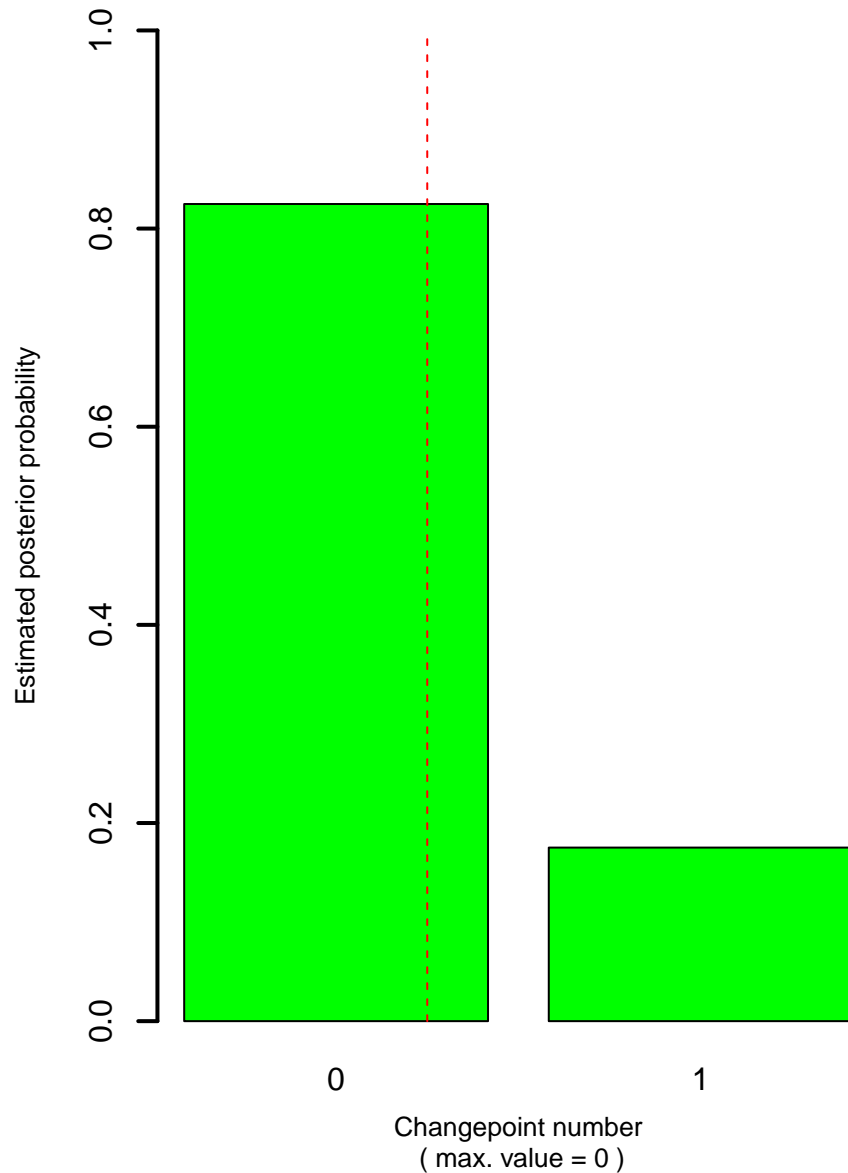
Target gene expression profile



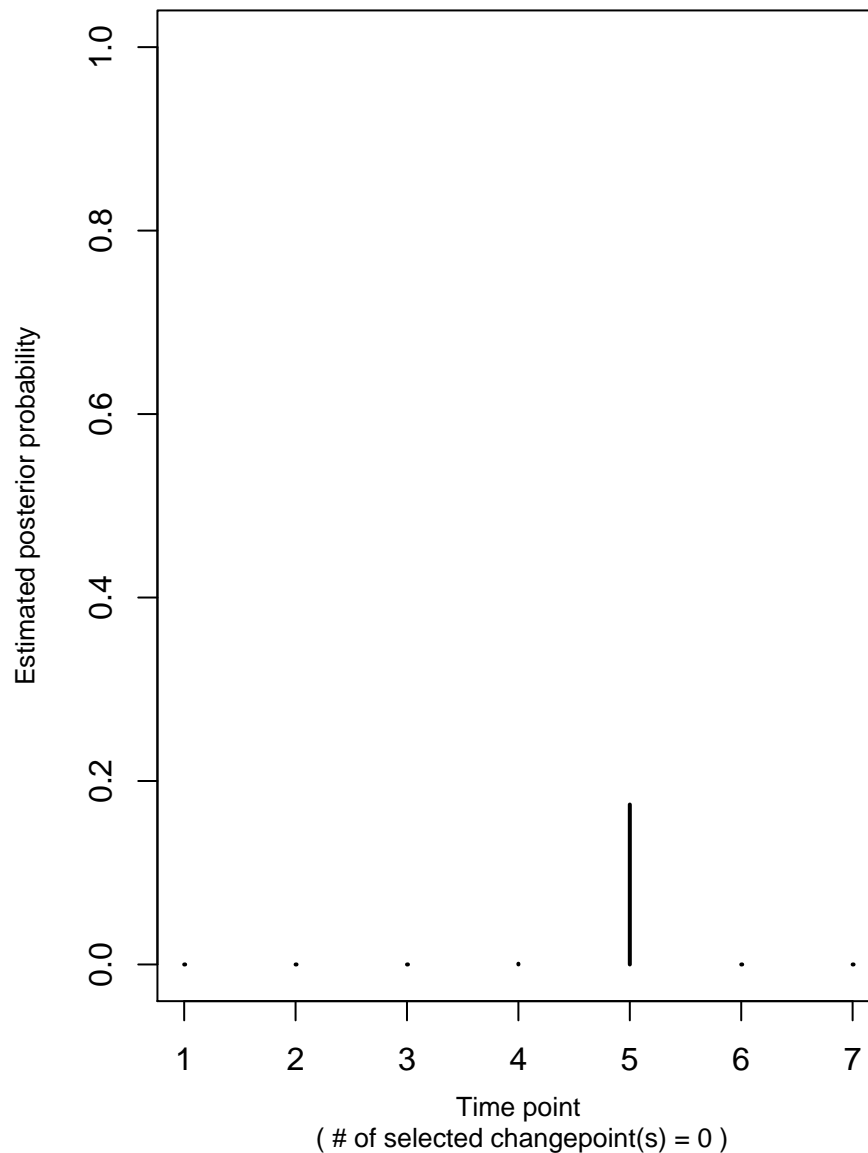
Parent gene expression profiles



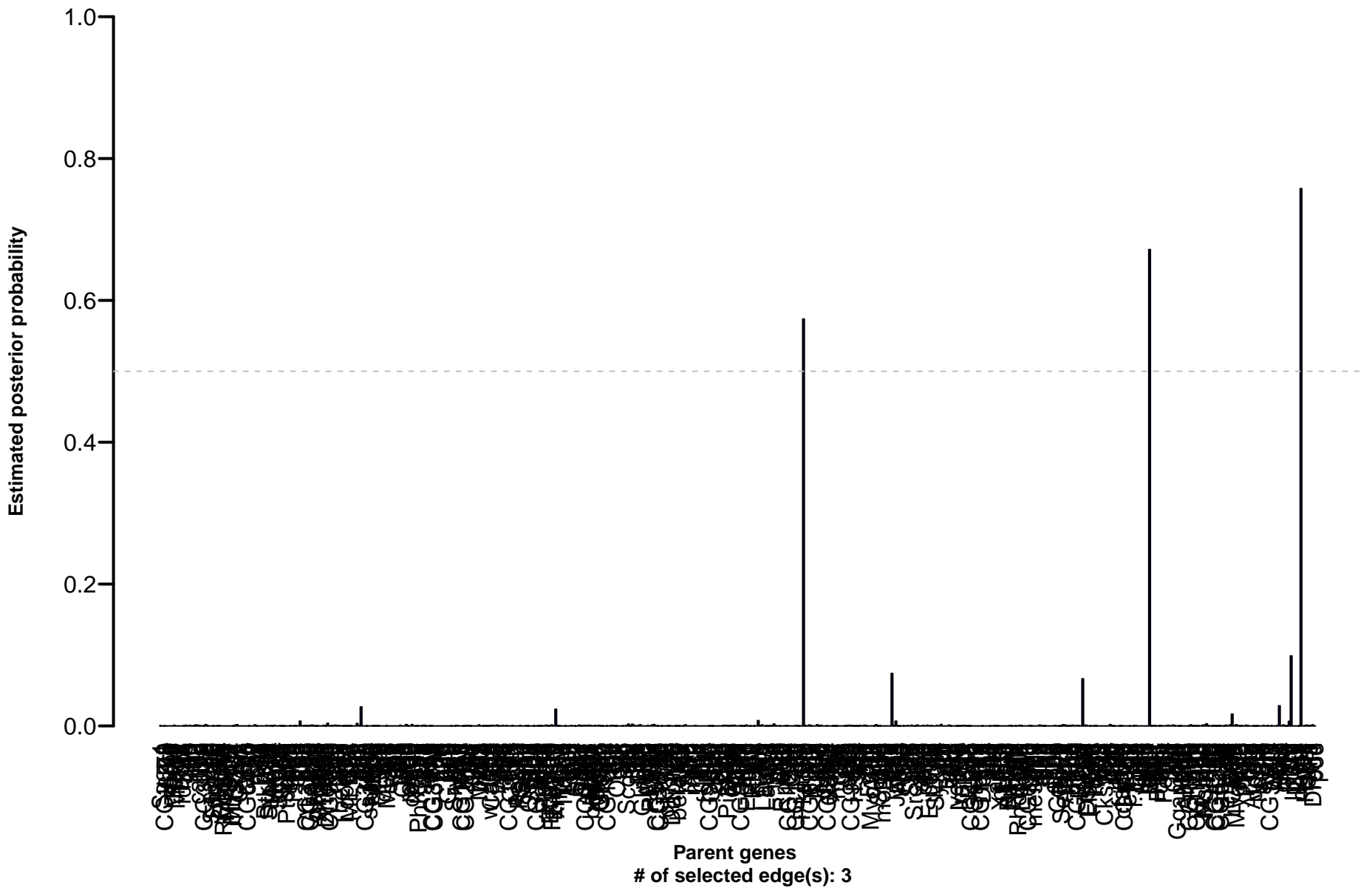
Number of changepoint
– target gene: car –



Changepoint position
– target gene: car –



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



A circular network diagram showing a dense cluster of blue nodes connected by black lines. The nodes are labeled with various gene symbols, including Ap1b, Ds2, Cgmyc, and others. The diagram represents a complex genetic network.

— Positive interaction
 - - - Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
180	1	0.7576	2	6	+
471	1	0.6717	2	6	+
567	1	0.5737	2	6	-