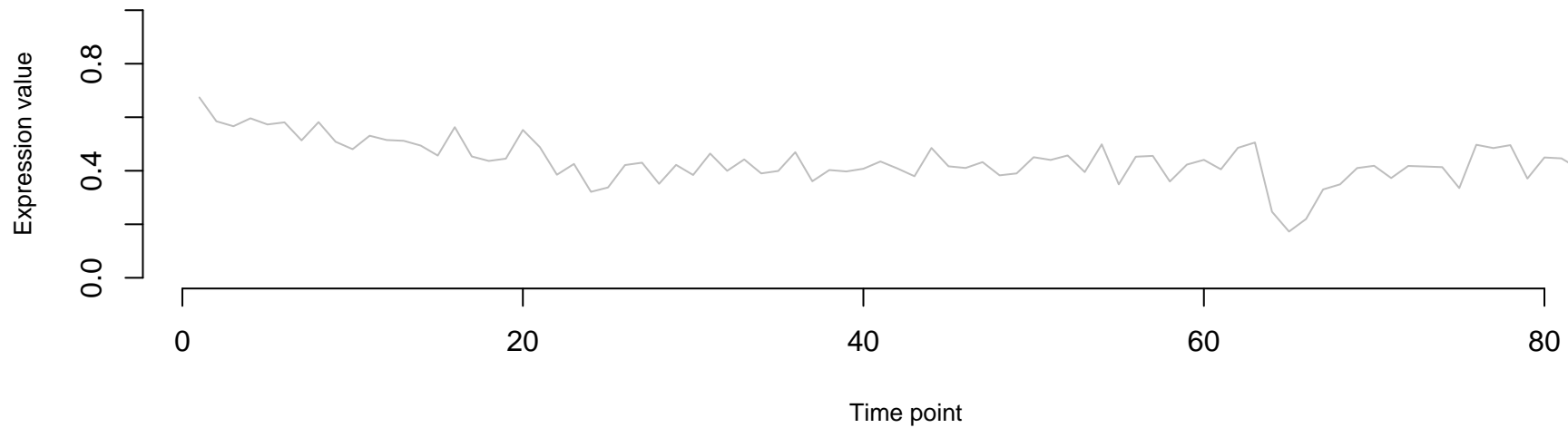
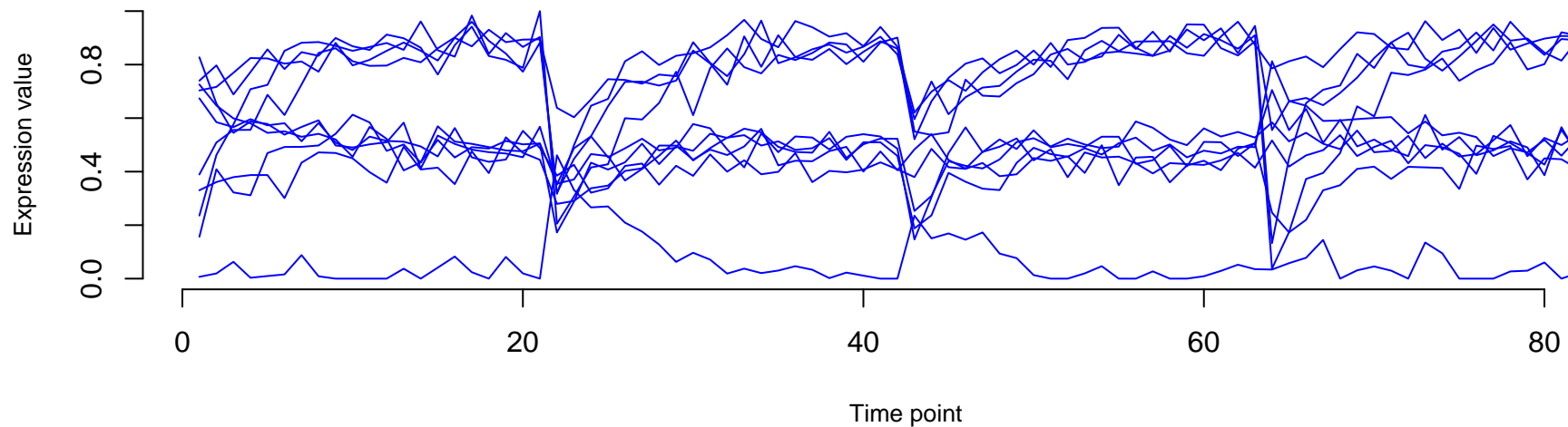


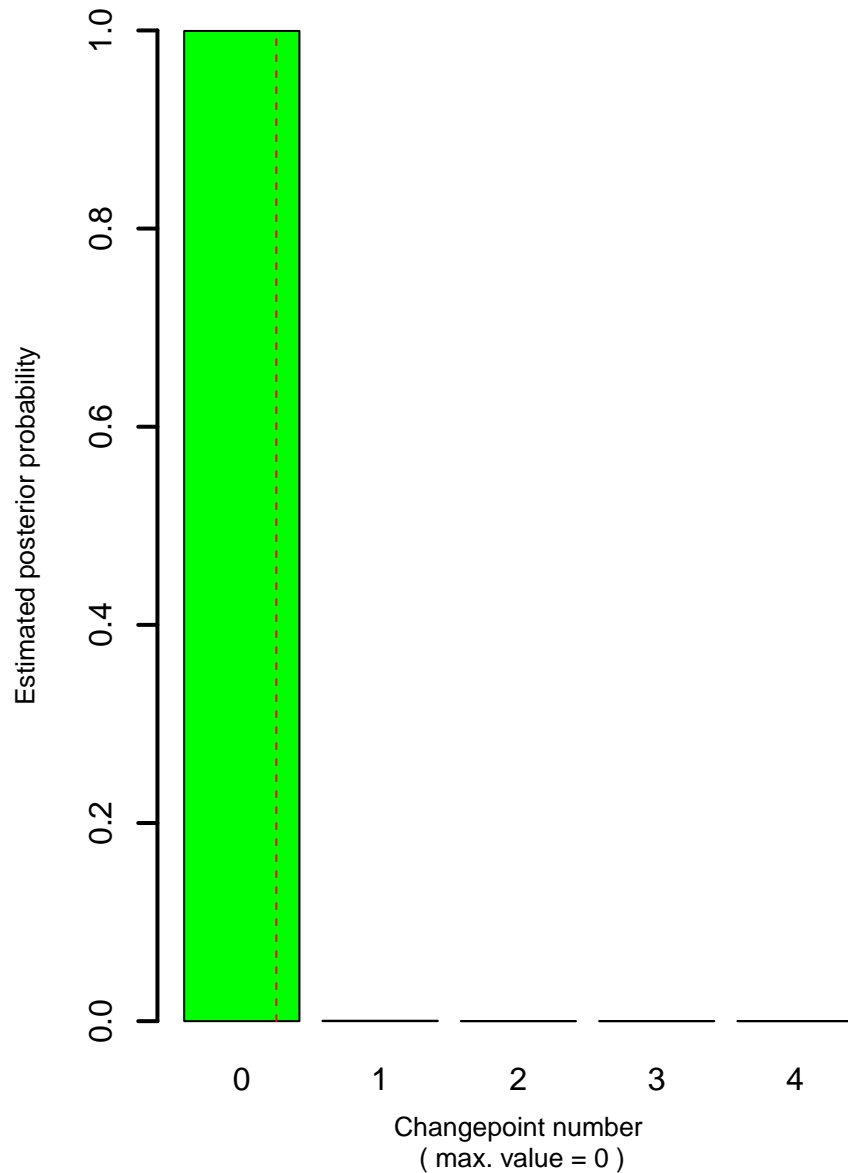
Target gene expression profile



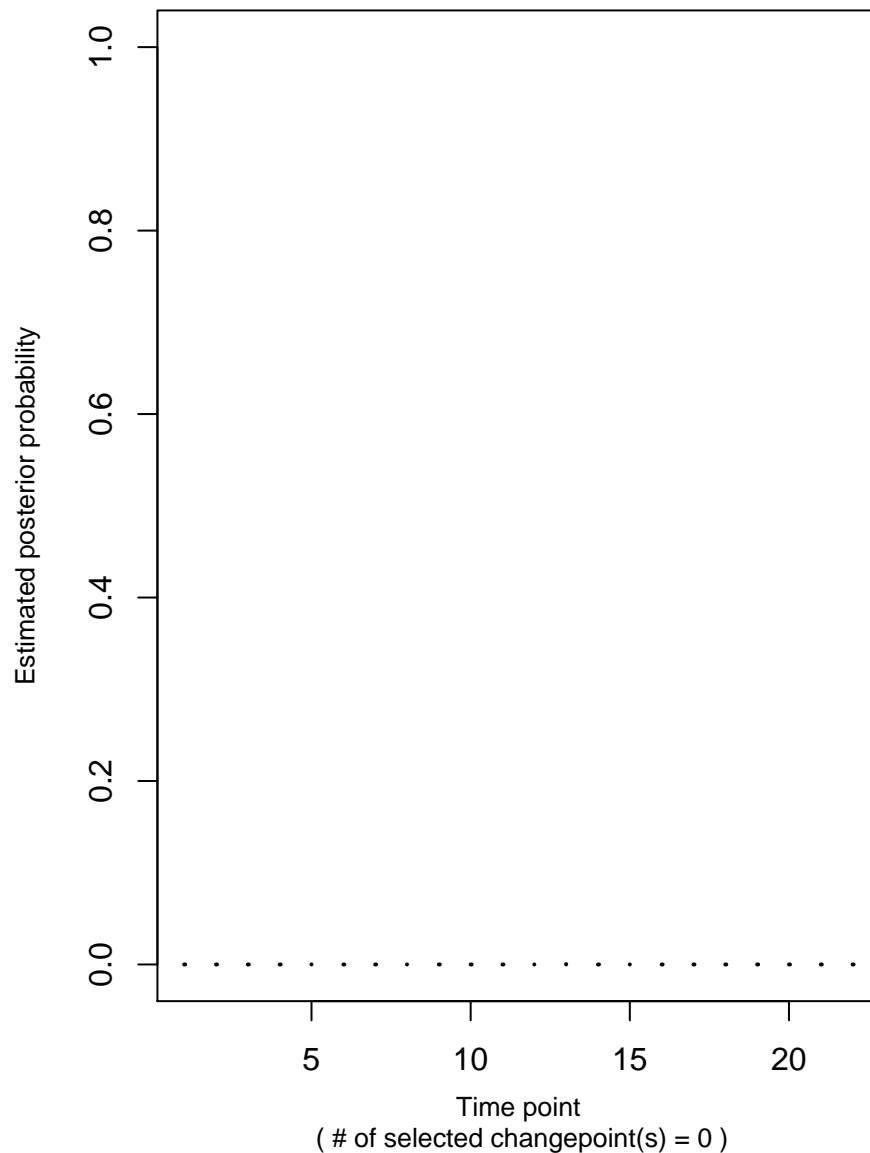
Parent gene expression profiles



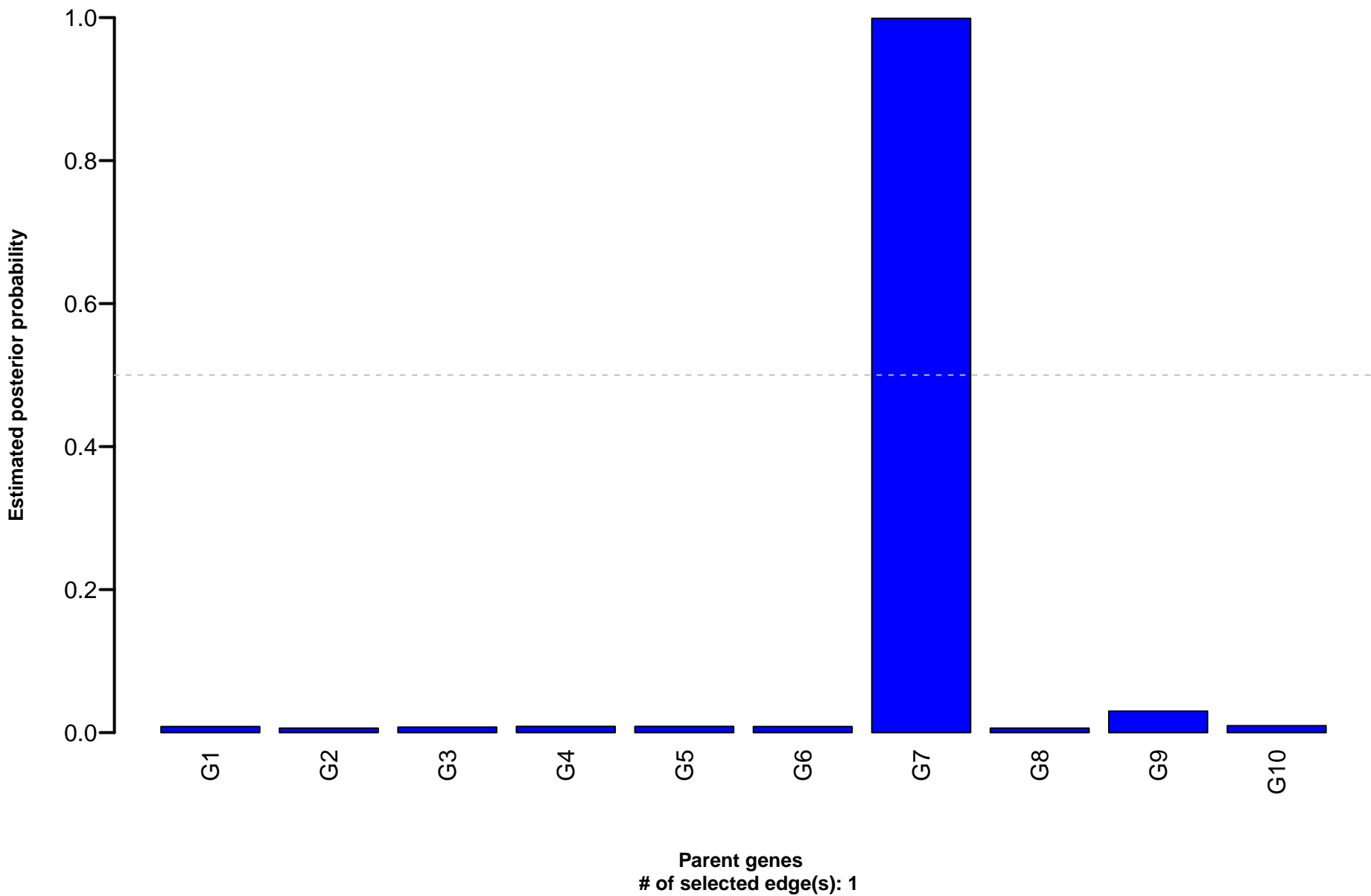
Number of changepoint
– target gene: G7 –



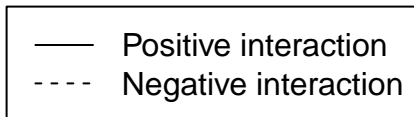
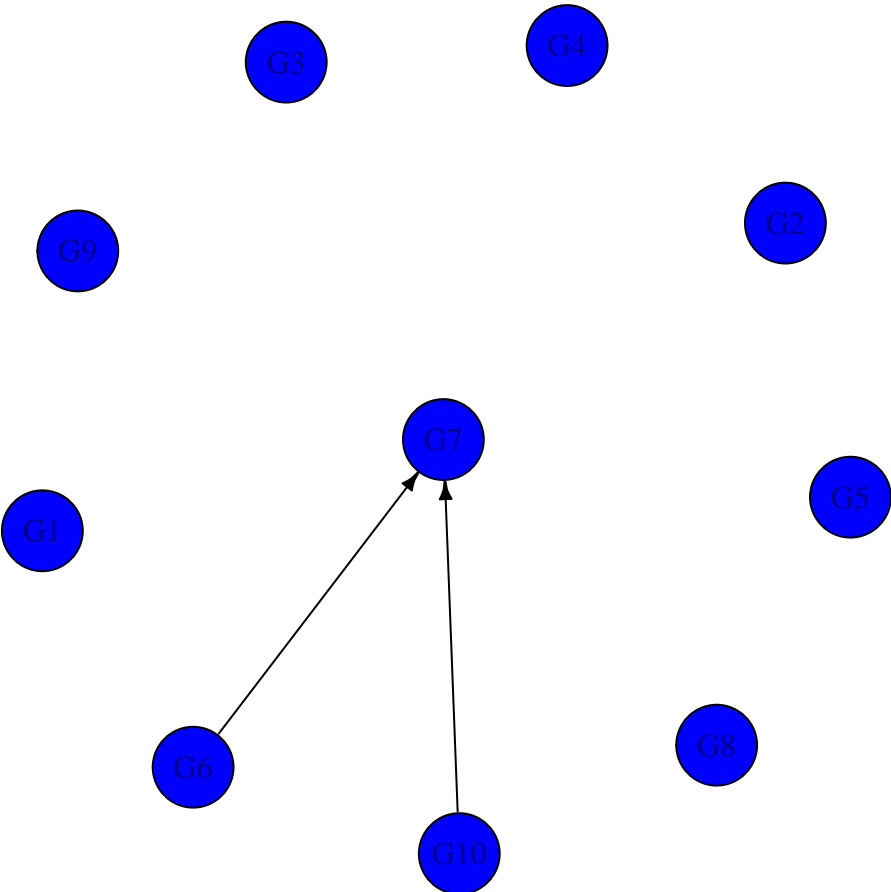
Changepoint position
– target gene: G7 –



Regulatory model for target gene: G7
Temporal segment # 1 : [2 , 21]



(time point 2 to 21)



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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
8	1	0.9989	2	21	+