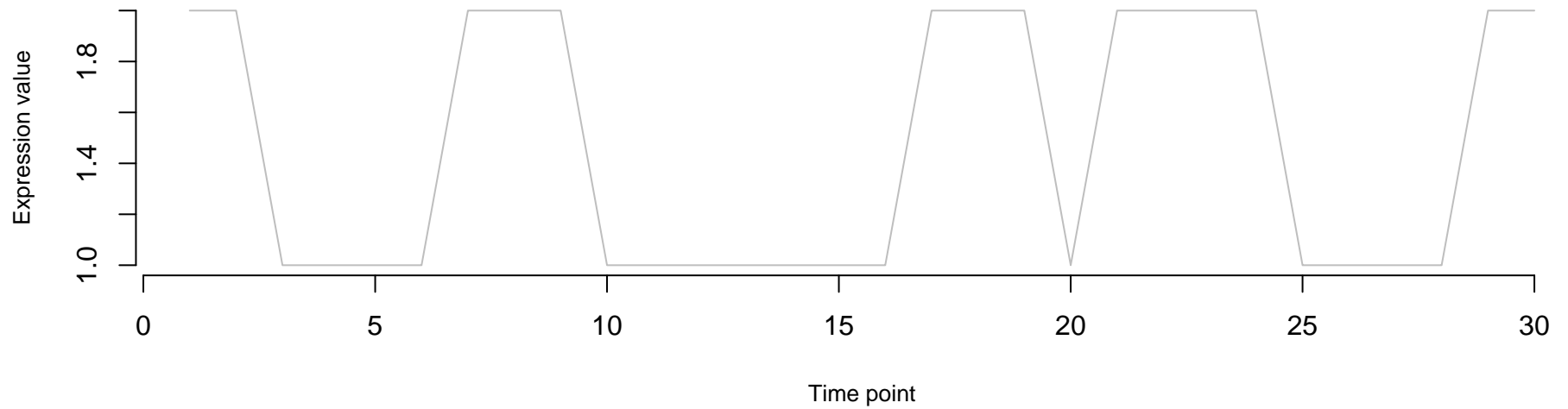


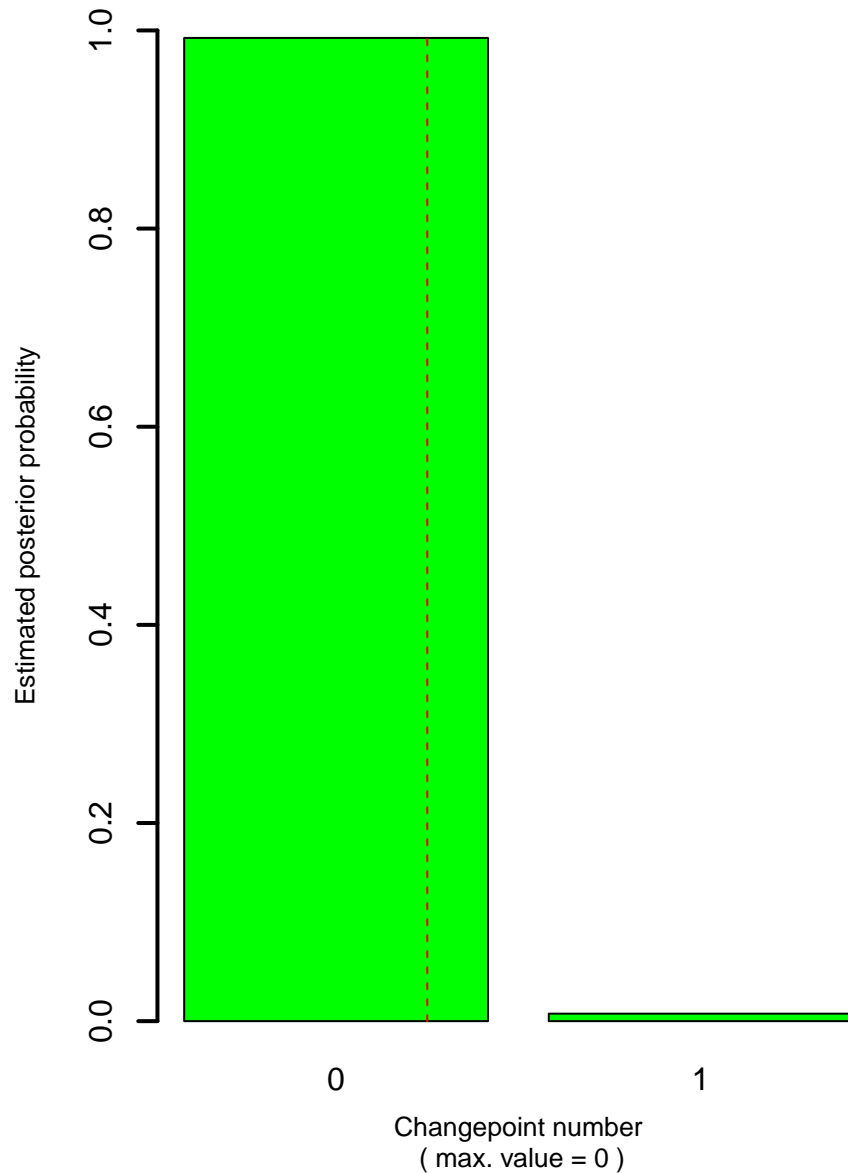
Target gene expression profile



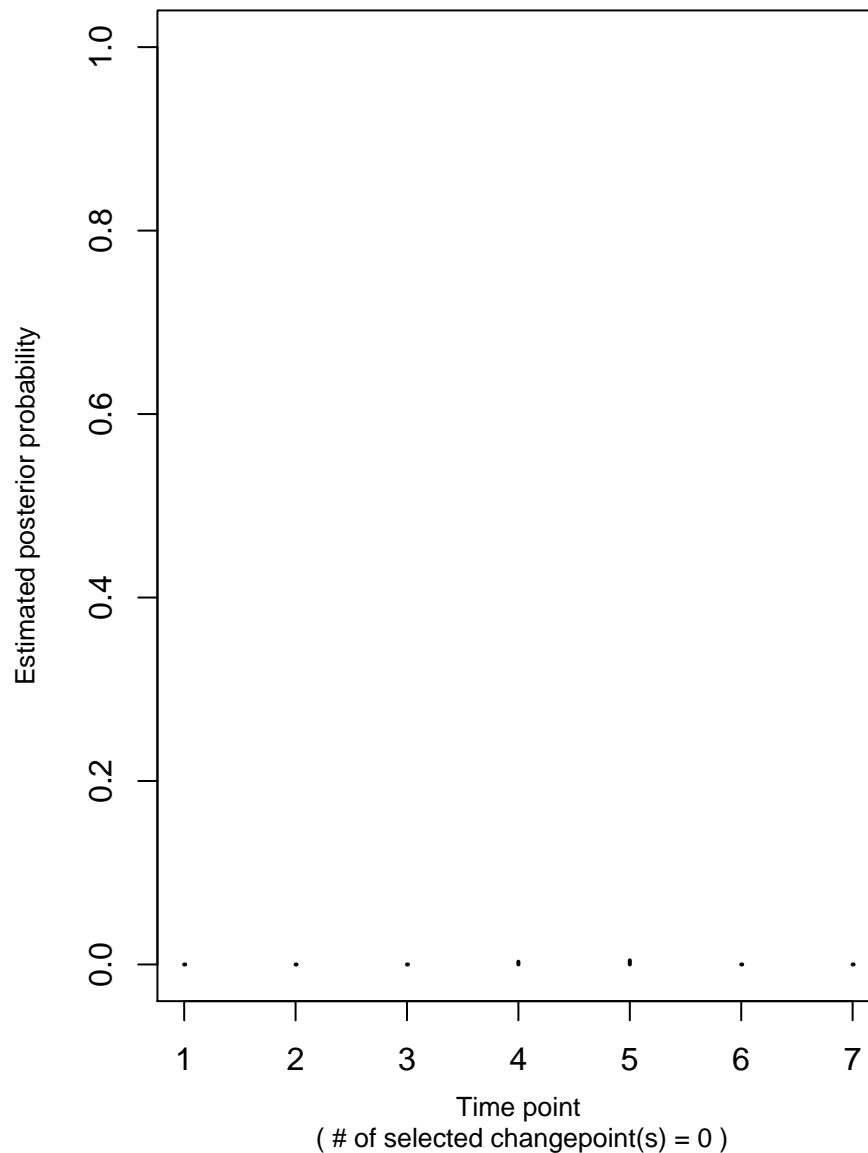
Parent gene expression profiles



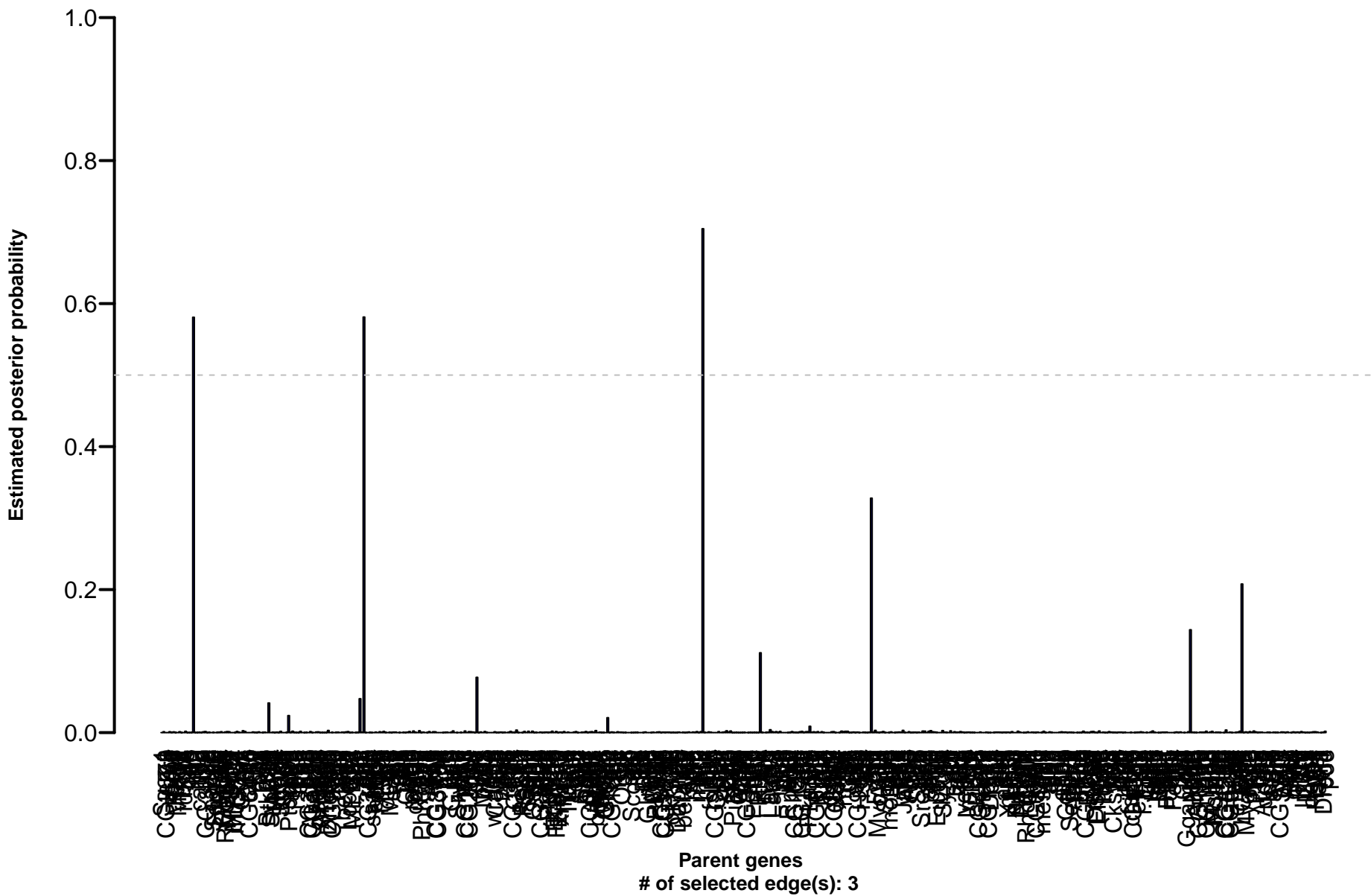
Number of changepoint
– target gene: qua –



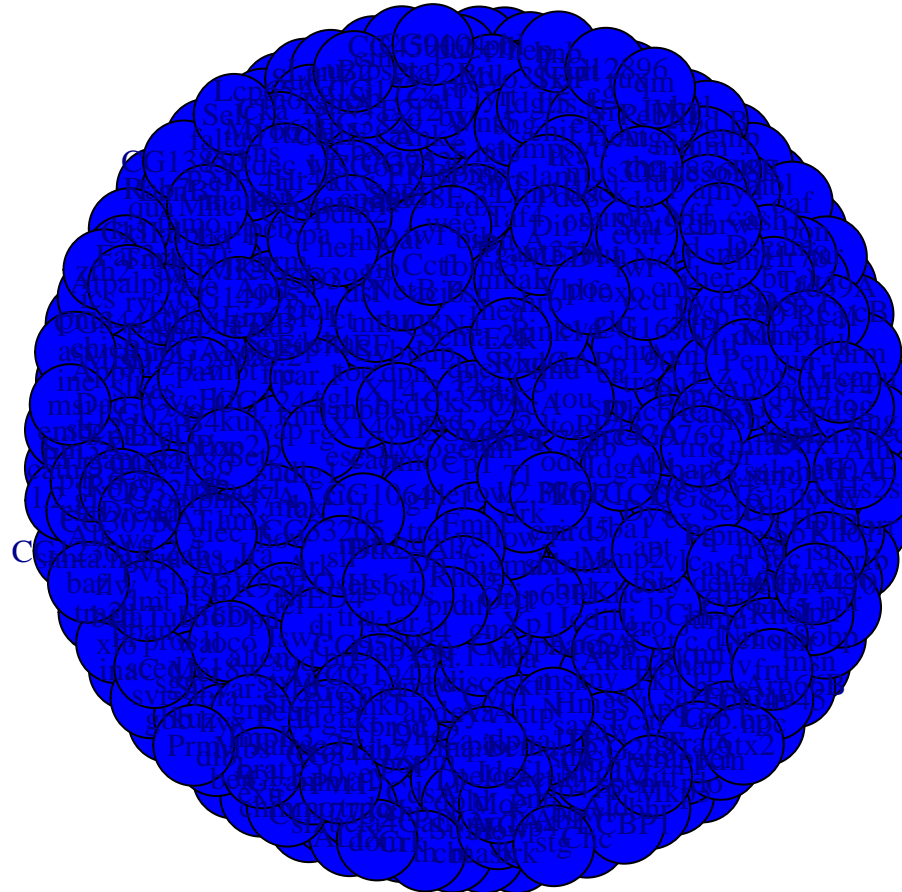
Changepoint position
– target gene: qua –



Regulatory model for target gene: qua
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
351	1	0.7047	2	6	+
328	1	0.5812	2	6	-
544	1	0.5809	2	6	+