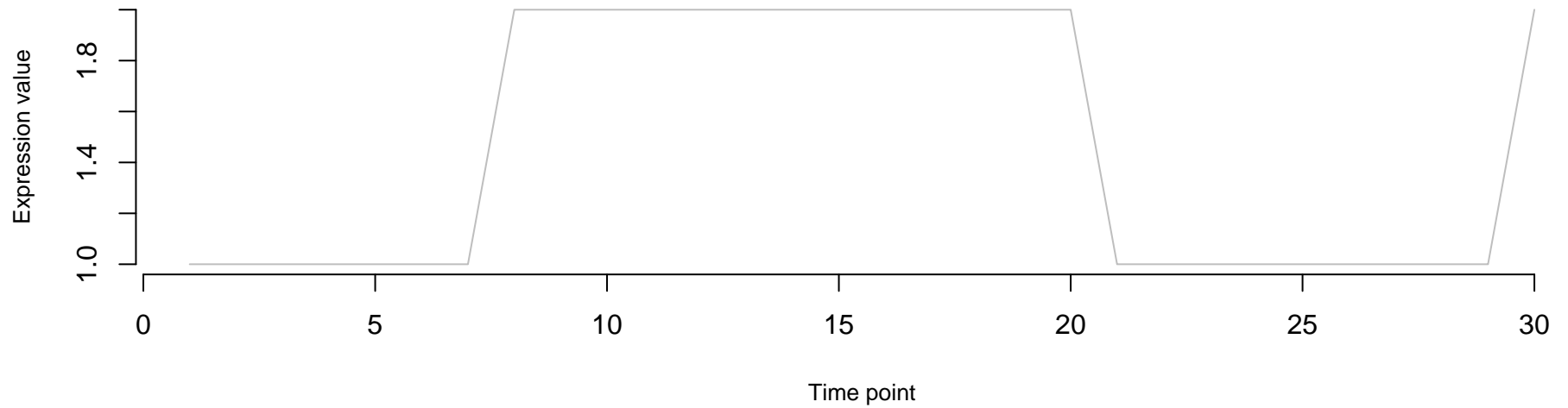


Target gene expression profile



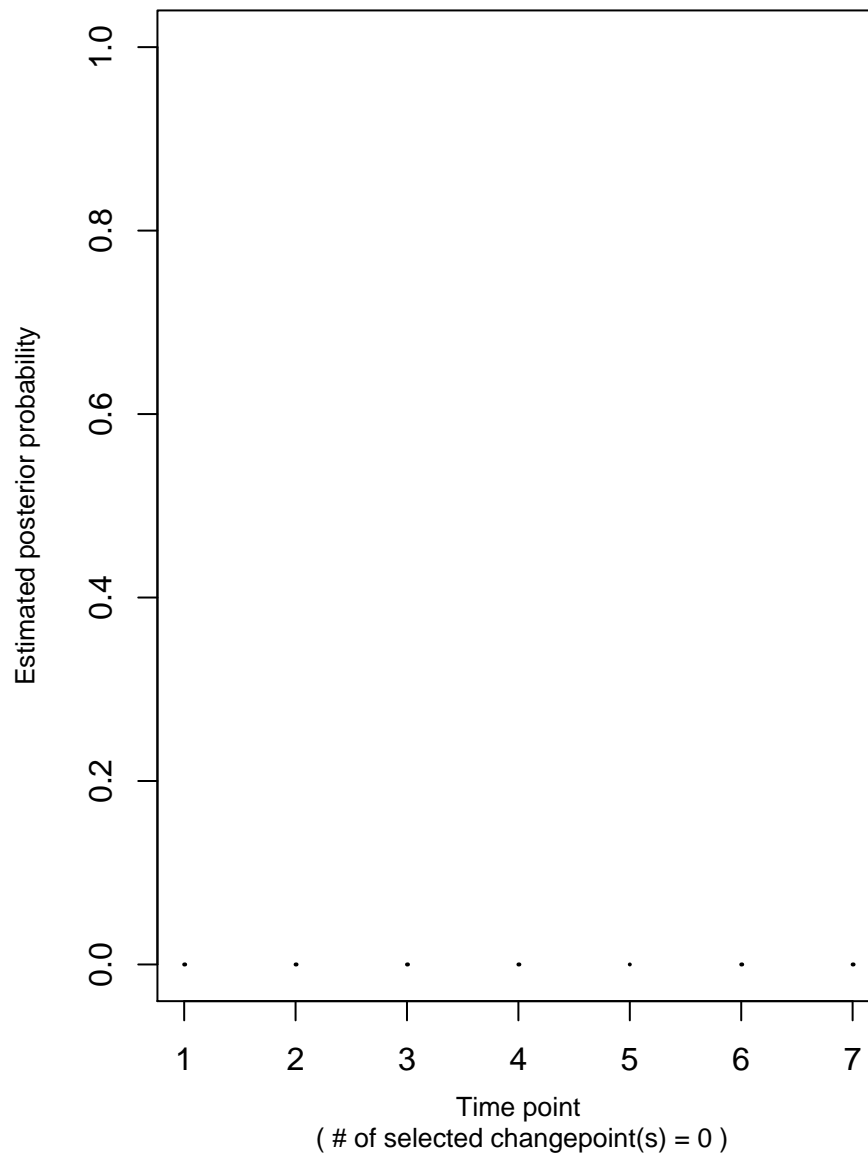
Parent gene expression profiles



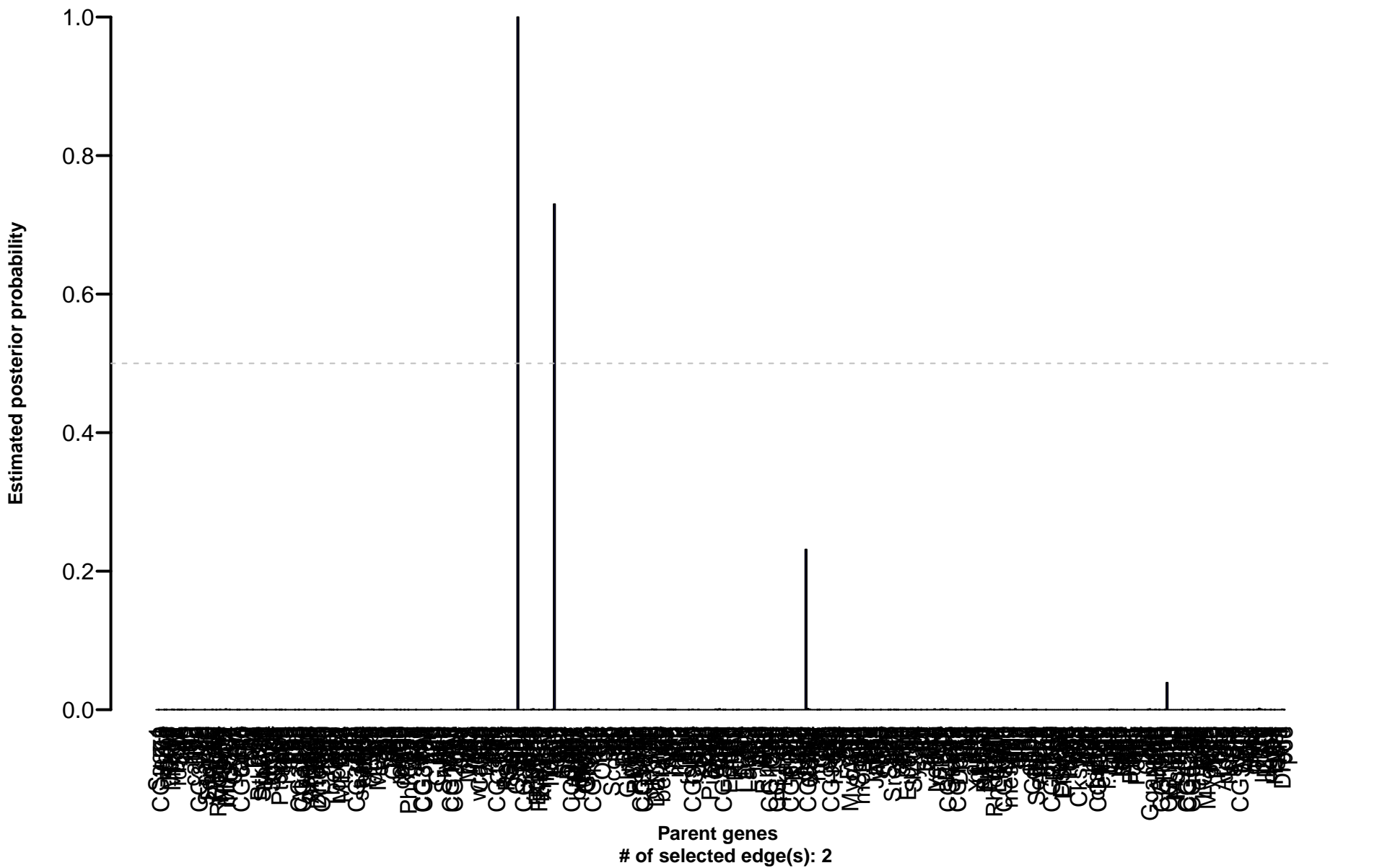
Number of changepoint
– target gene: dl –



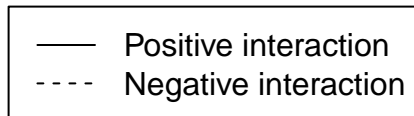
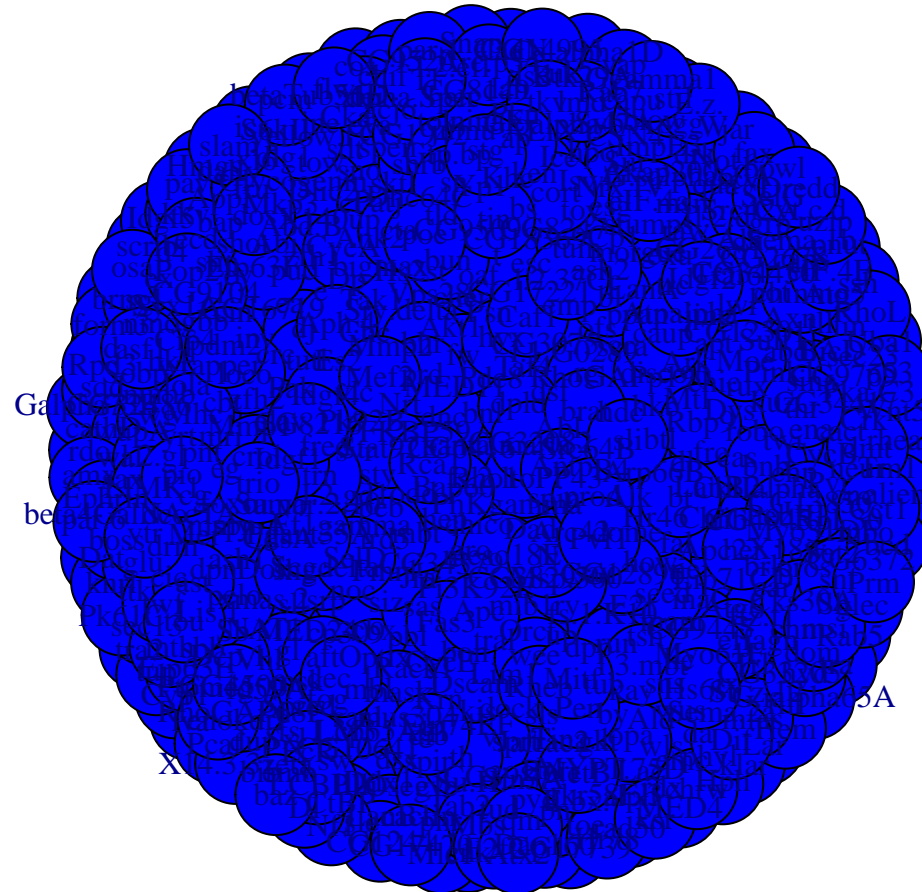
Changepoint position
– target gene: dl –



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



Sub-network # 1
(time point 2 to 6)



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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
502	1	1	2	6	-
417	1	0.73	2	6	+