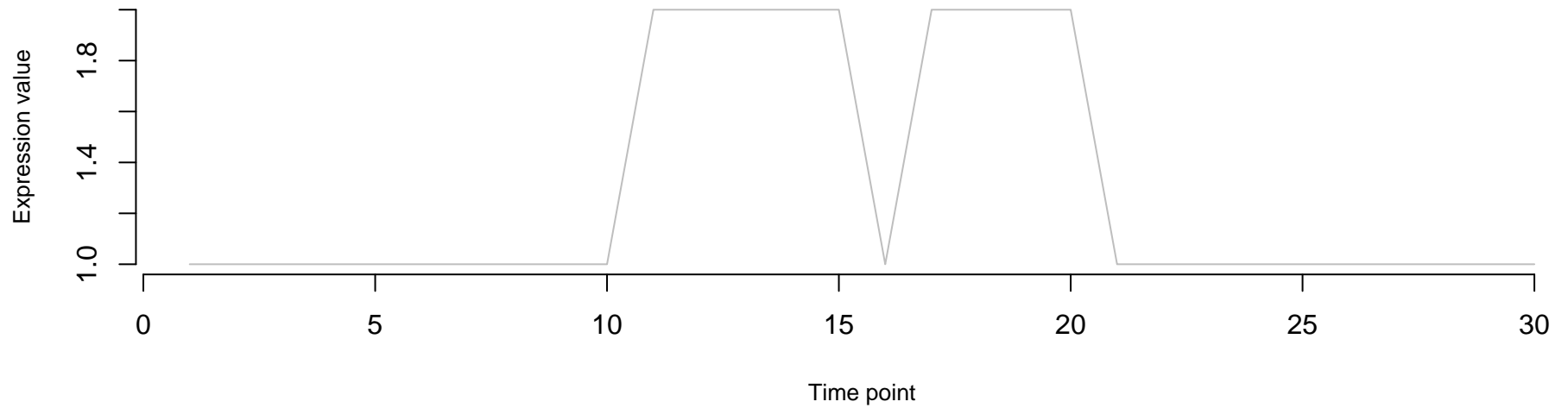


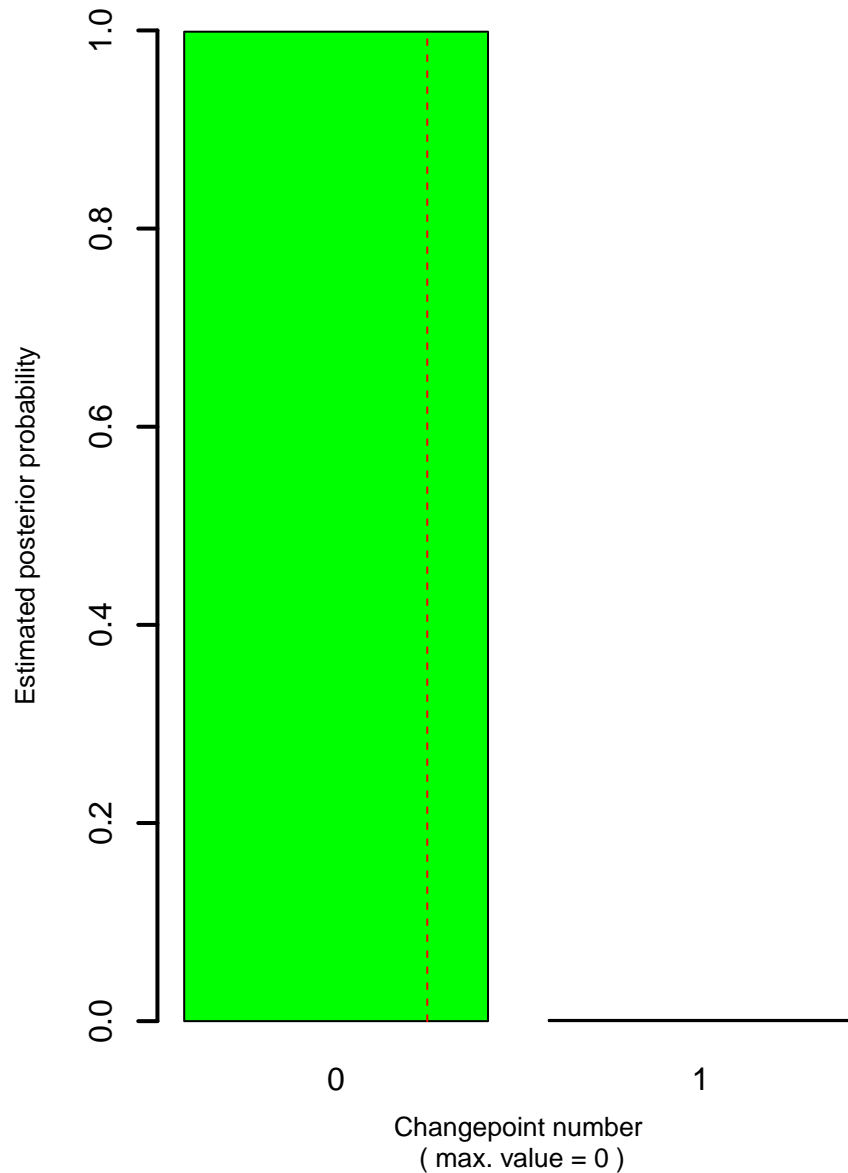
Target gene expression profile



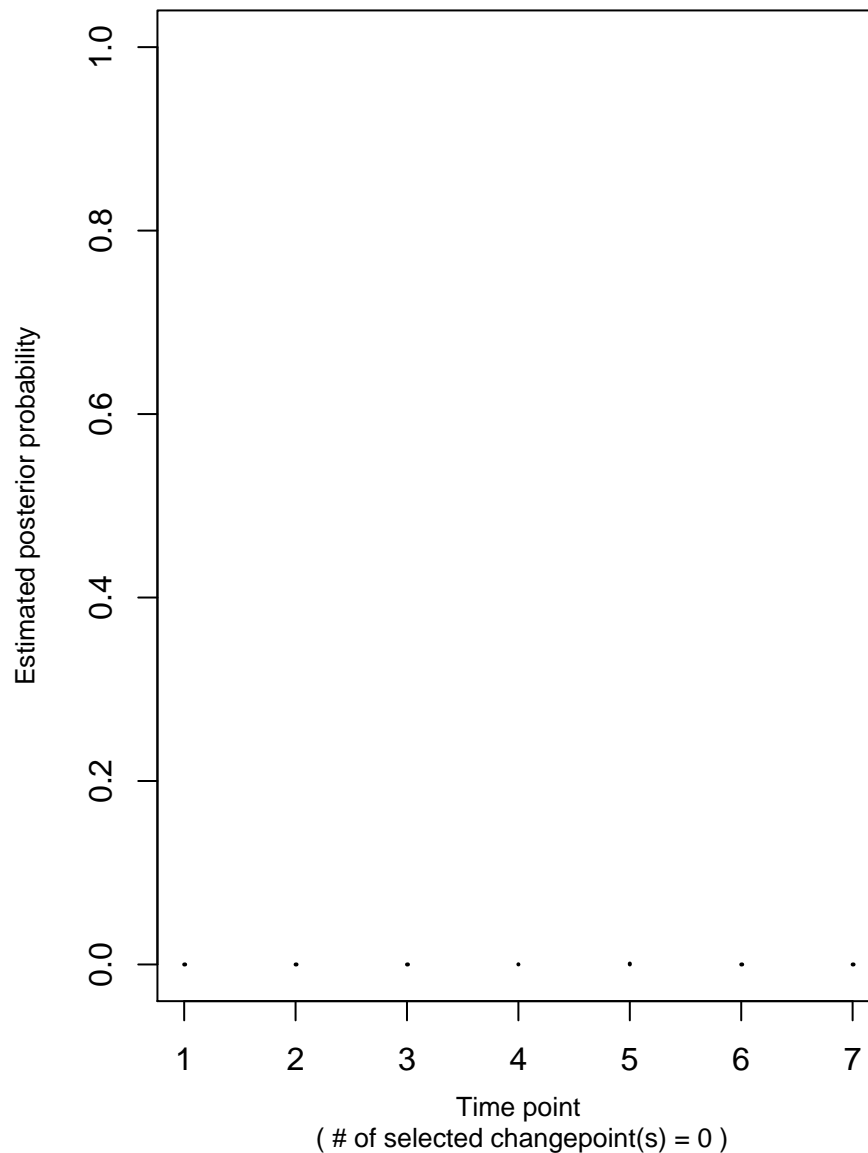
Parent gene expression profiles



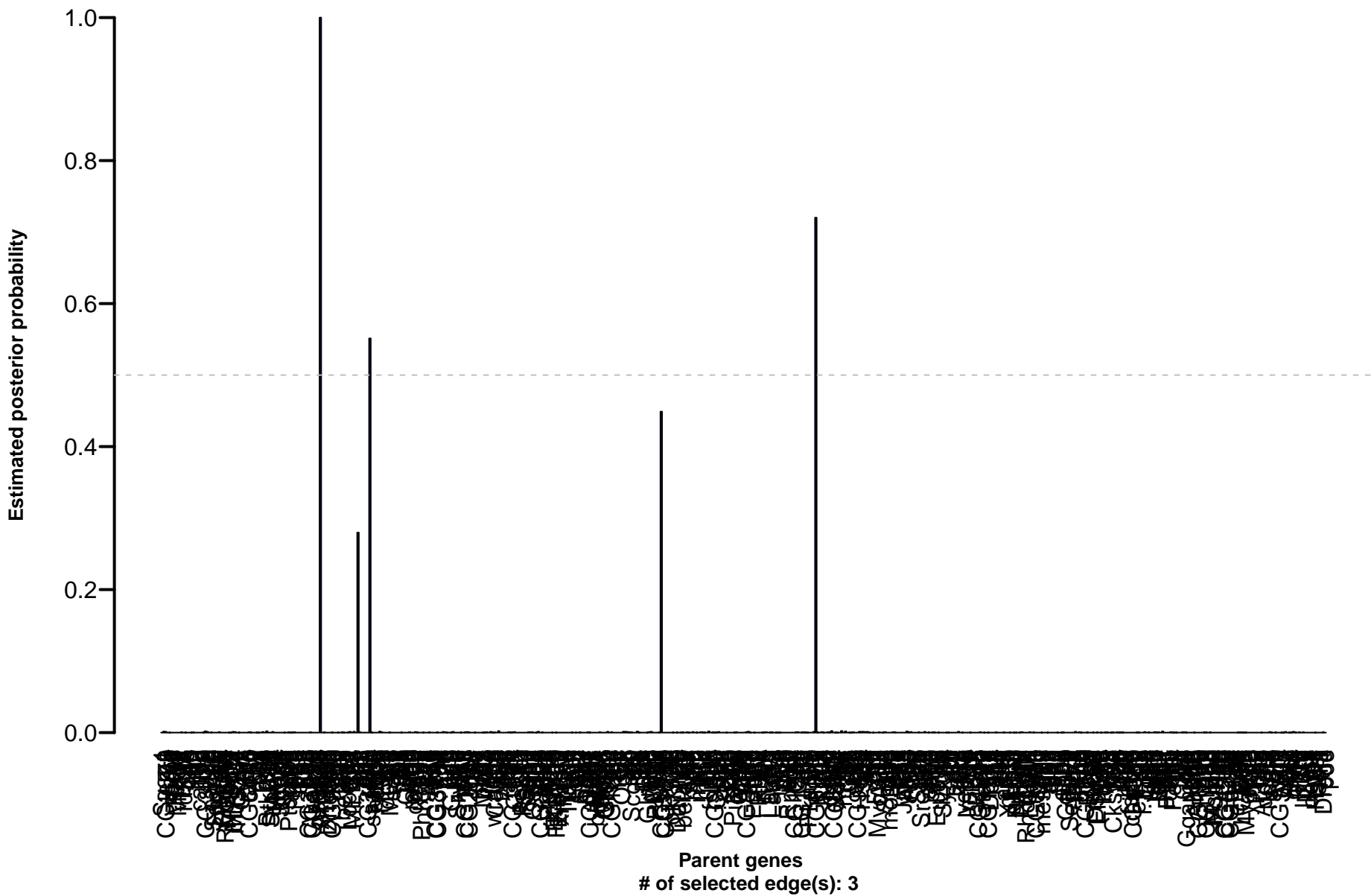
Number of changepoint
– target gene: dsx –



Changepoint position
– target gene: dsx –



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



[illegible]

— Positive interaction
- - - Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
28	1	1	2	6	–
108	1	0.7202	2	6	–
456	1	0.5513	2	6	+