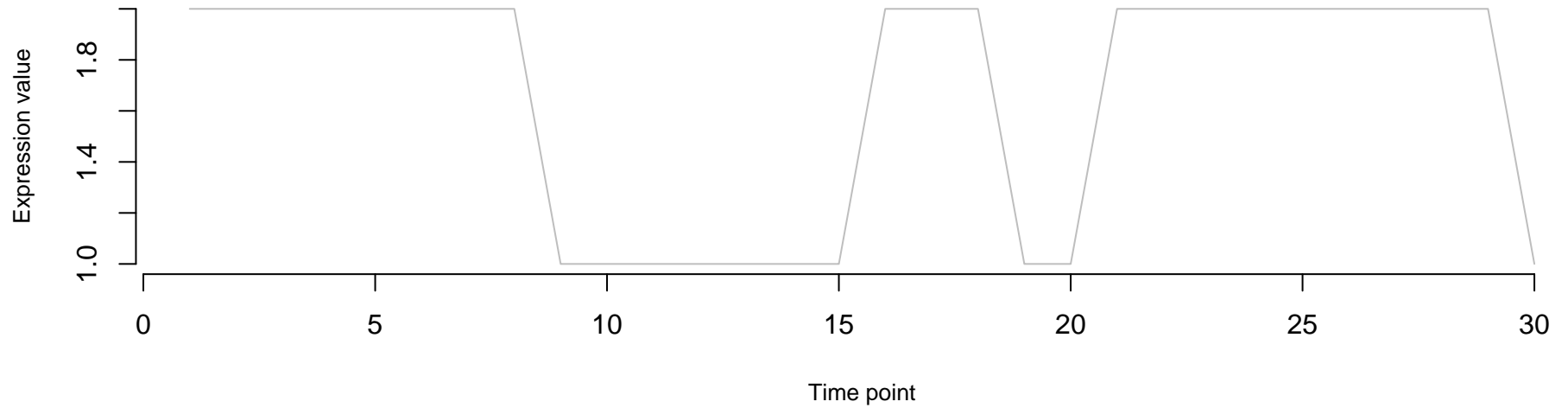


Target gene expression profile



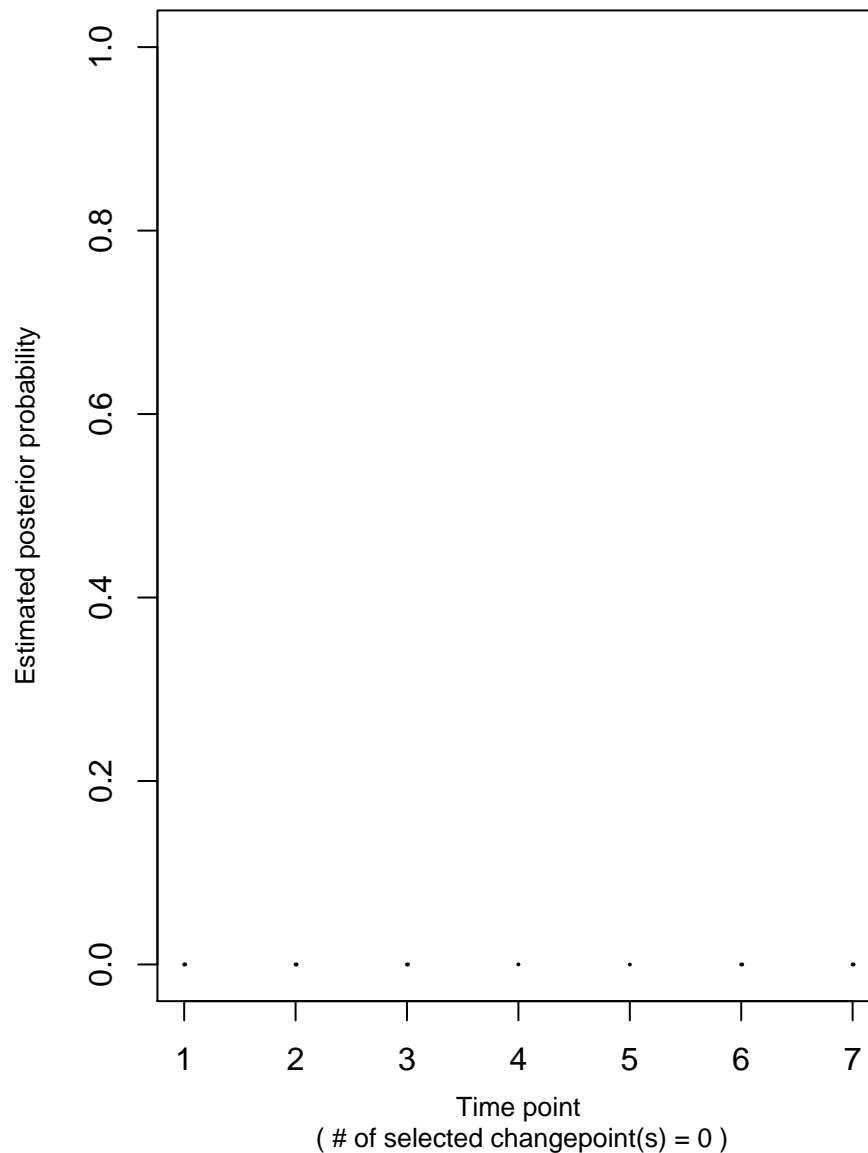
Parent gene expression profiles



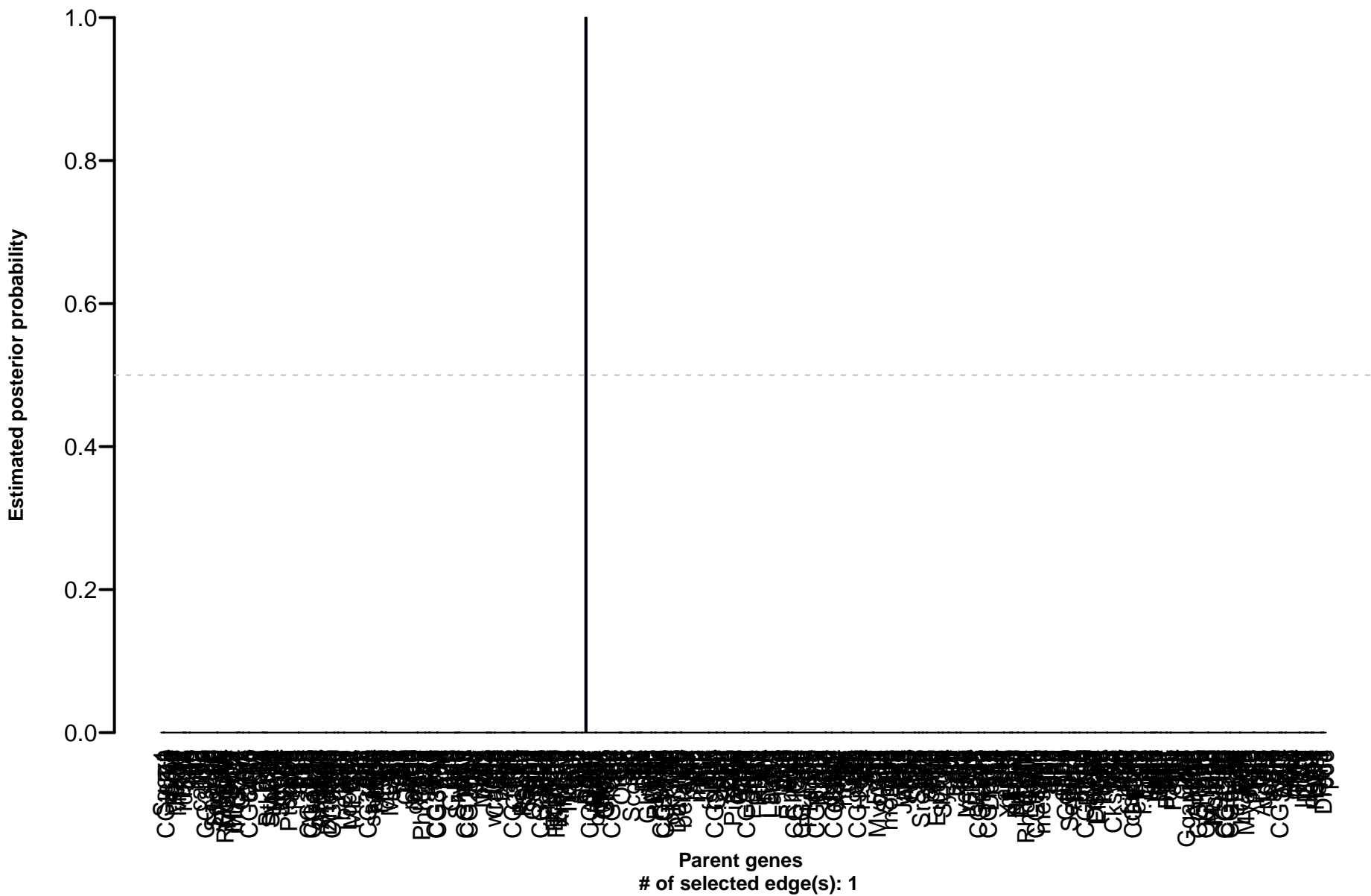
Number of changepoint
– target gene: brat –



Changepoint position
– target gene: brat –



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



—	Positive interaction
---	Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
162	1	1	2	6	+