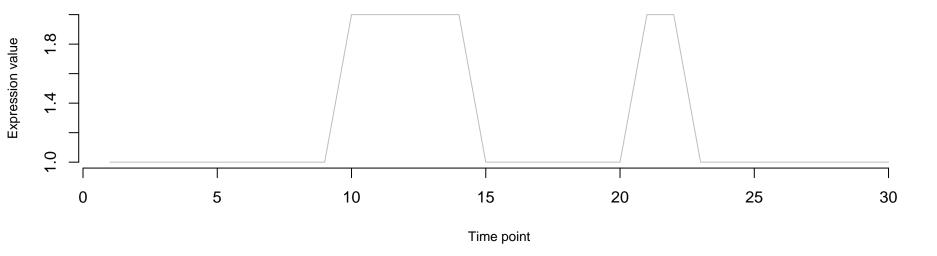
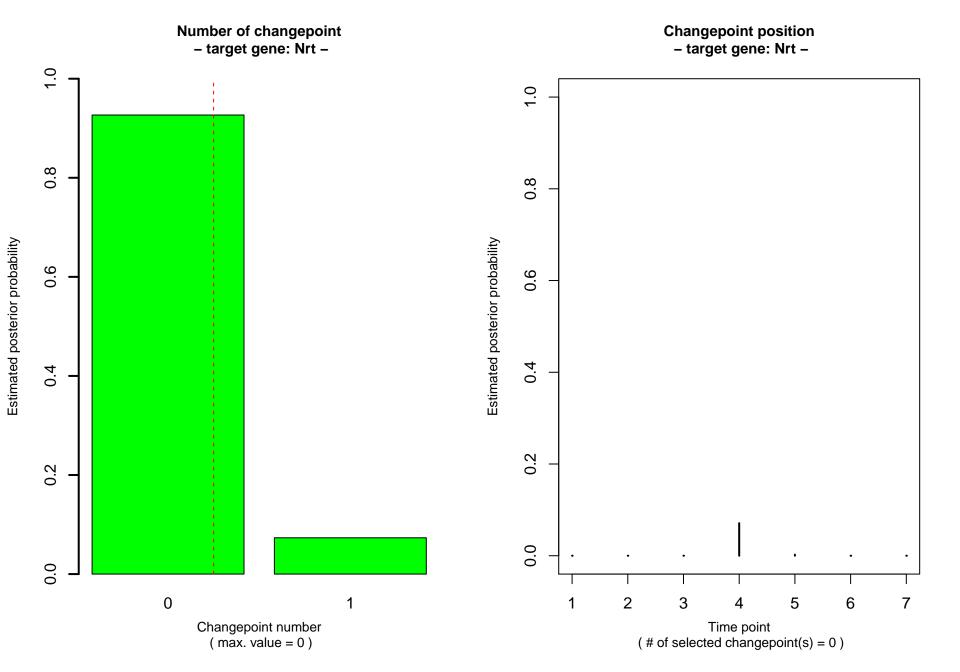
Target gene expression profile



Parent gene expression profiles





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

Parent genes # of selected edge(s): 3

1.0

0.8

0.6

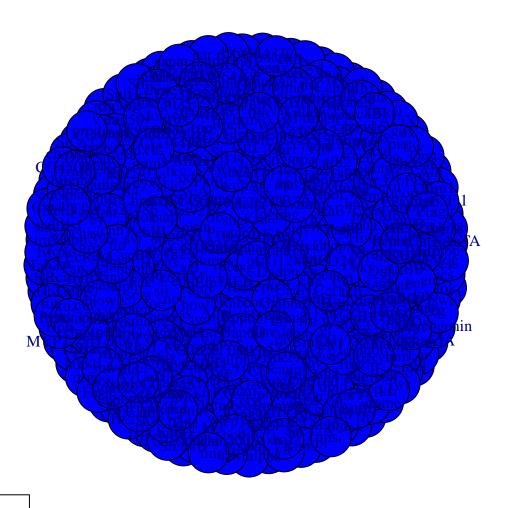
0.4

0.2

0.0

Estimated posterior probability

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



— Positive interaction

---- Negative interaction

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

interactionSign	CPend	CPstart	postProb	targetGene	parentGene
_	6	2	0.6365	1	565
+	6	2	0.5191	1	214
_	6	2	0.5188	1	315