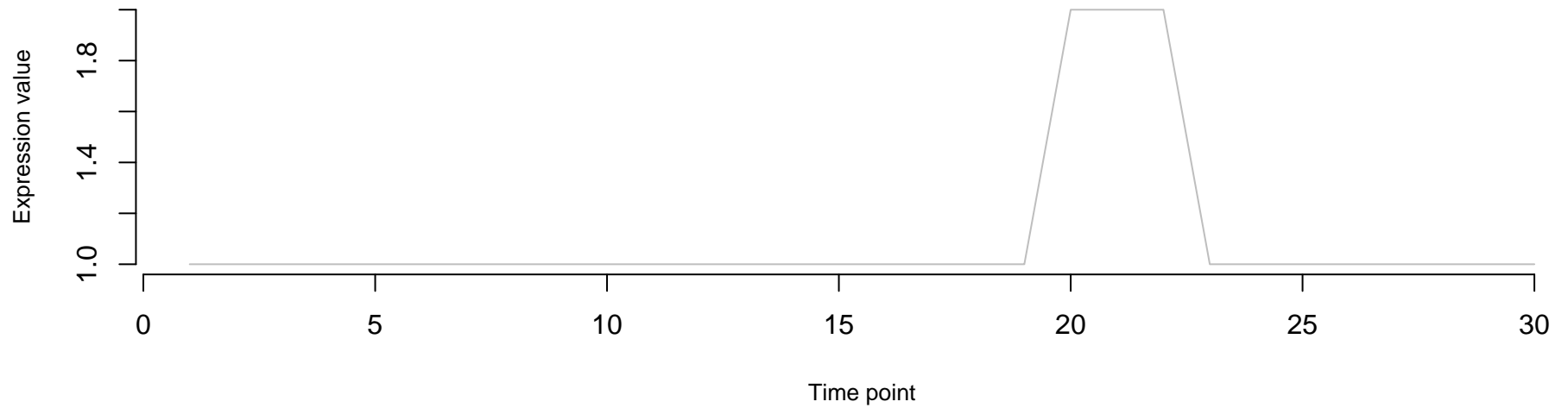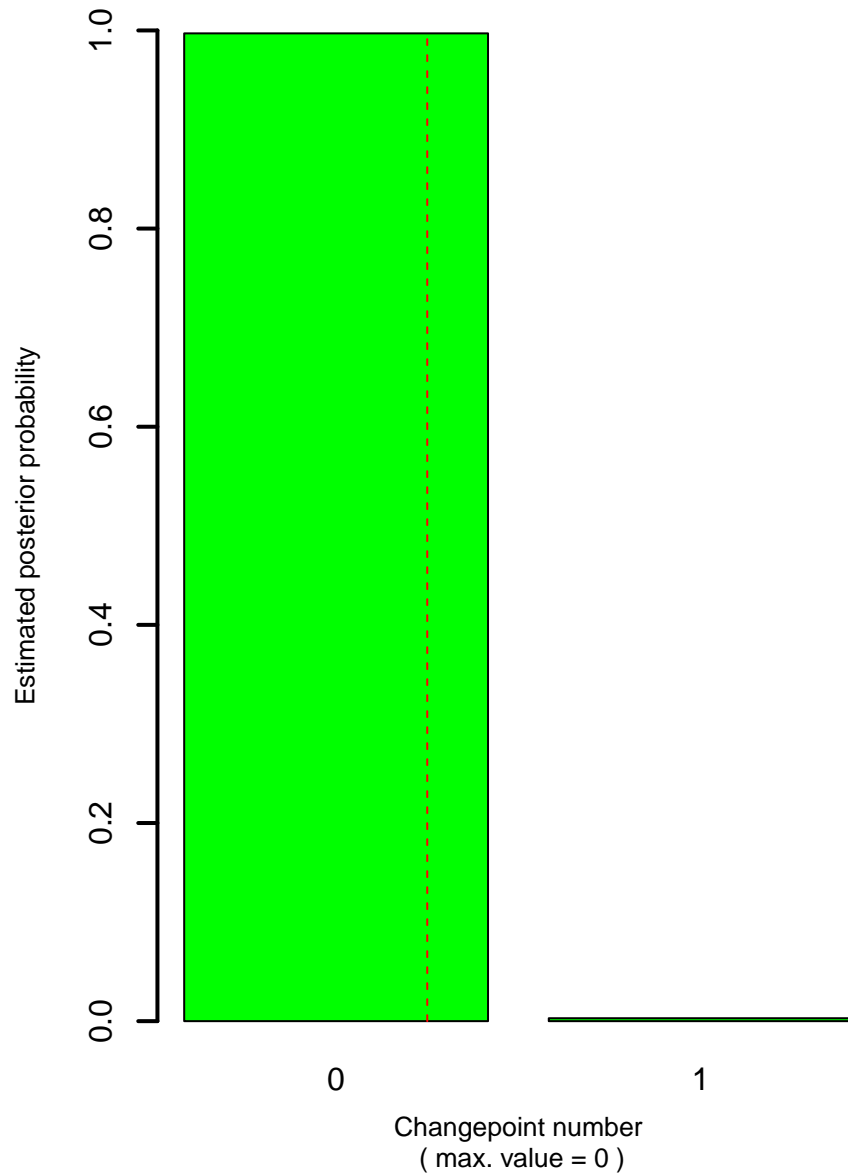**Target gene expression profile**
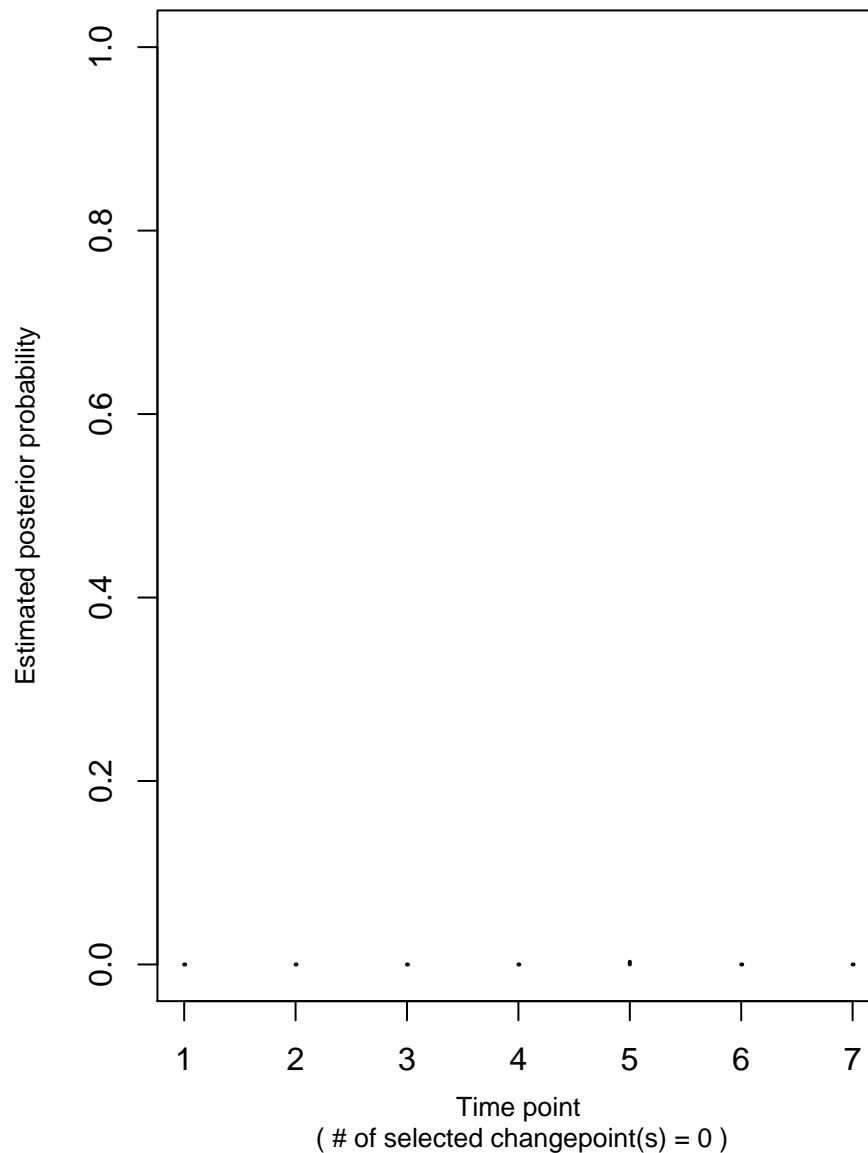
Parent gene expression profiles
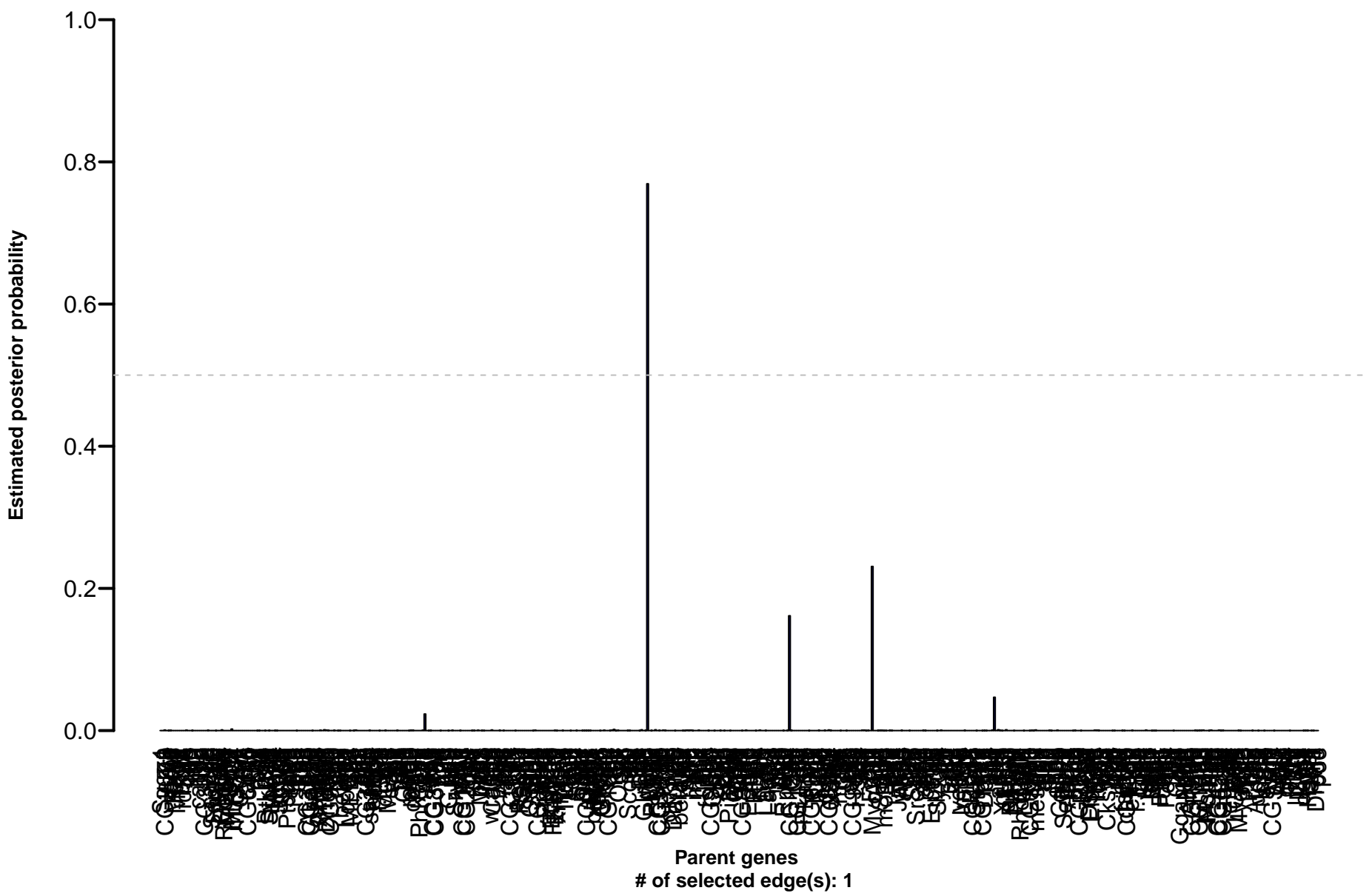
Number of changepoint
– target gene: ninaE –

Changepoint position
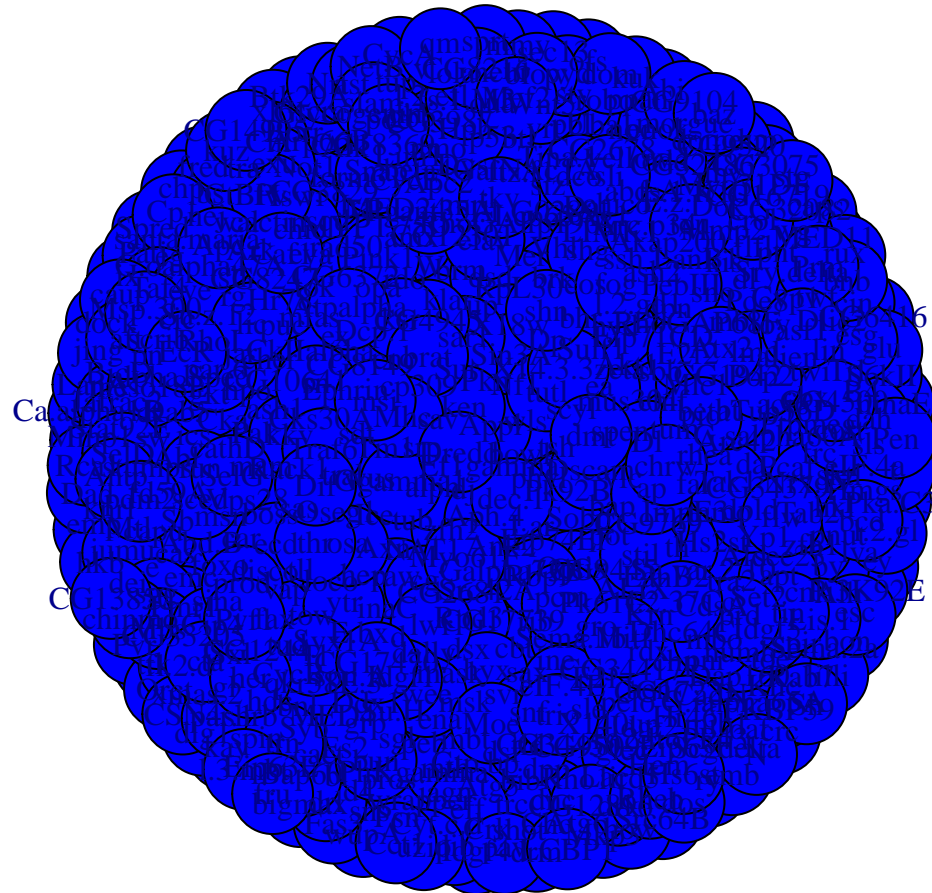**– target gene: ninaE –**

Estimated posterior probability

Changepoint number
(max. value = 0)

Time point
(# of selected changepoint(s) = 0)

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

Sub−network # 1
(time point 2 to 6)

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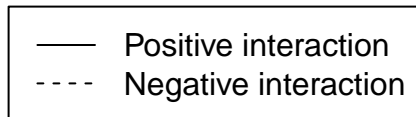
ARTIVA summary page
(interactions are arranged in order of decreasing confidence level)

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
126	1	0.7692	2	6	+