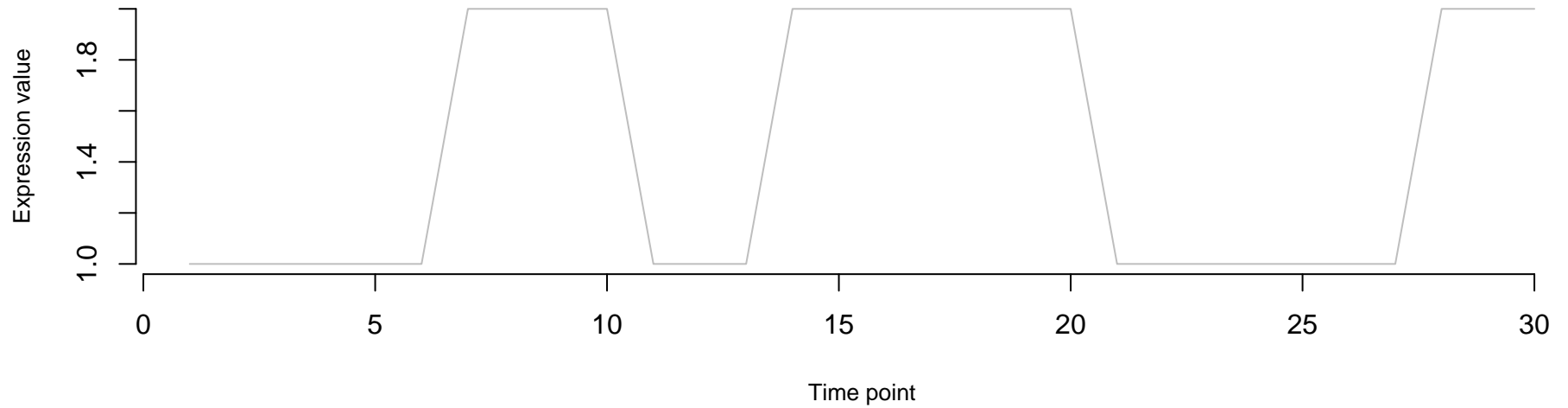
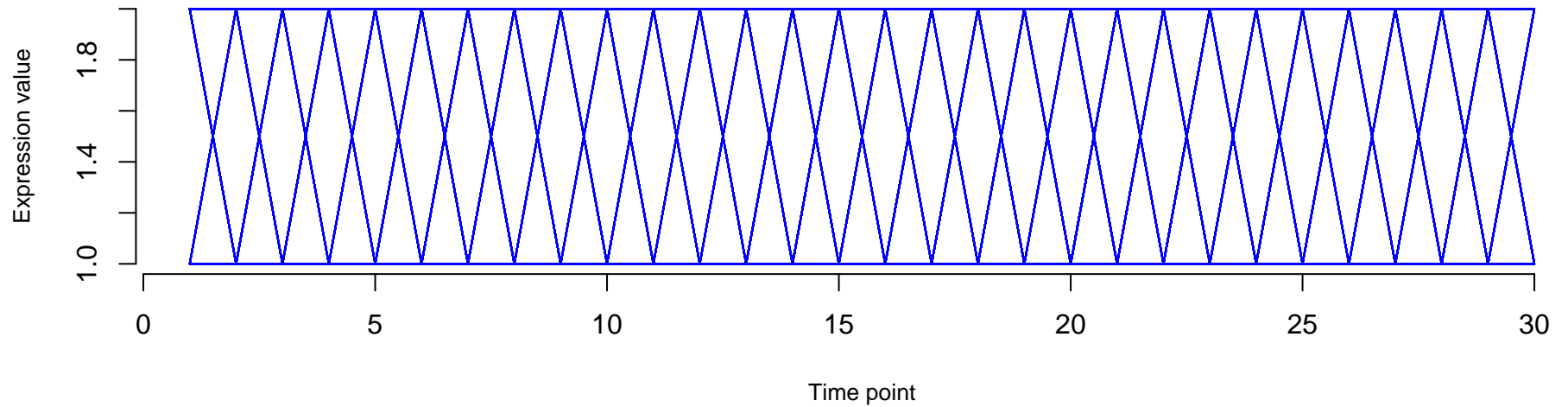


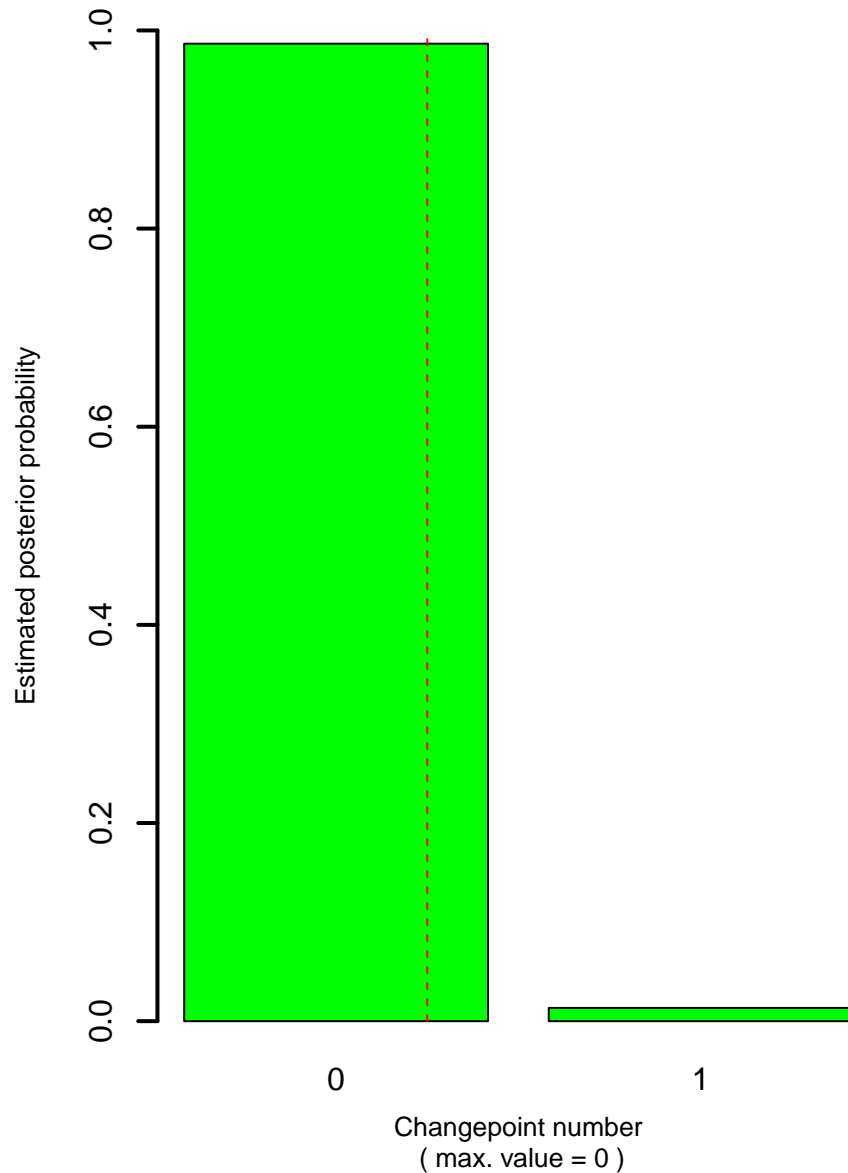
Target gene expression profile



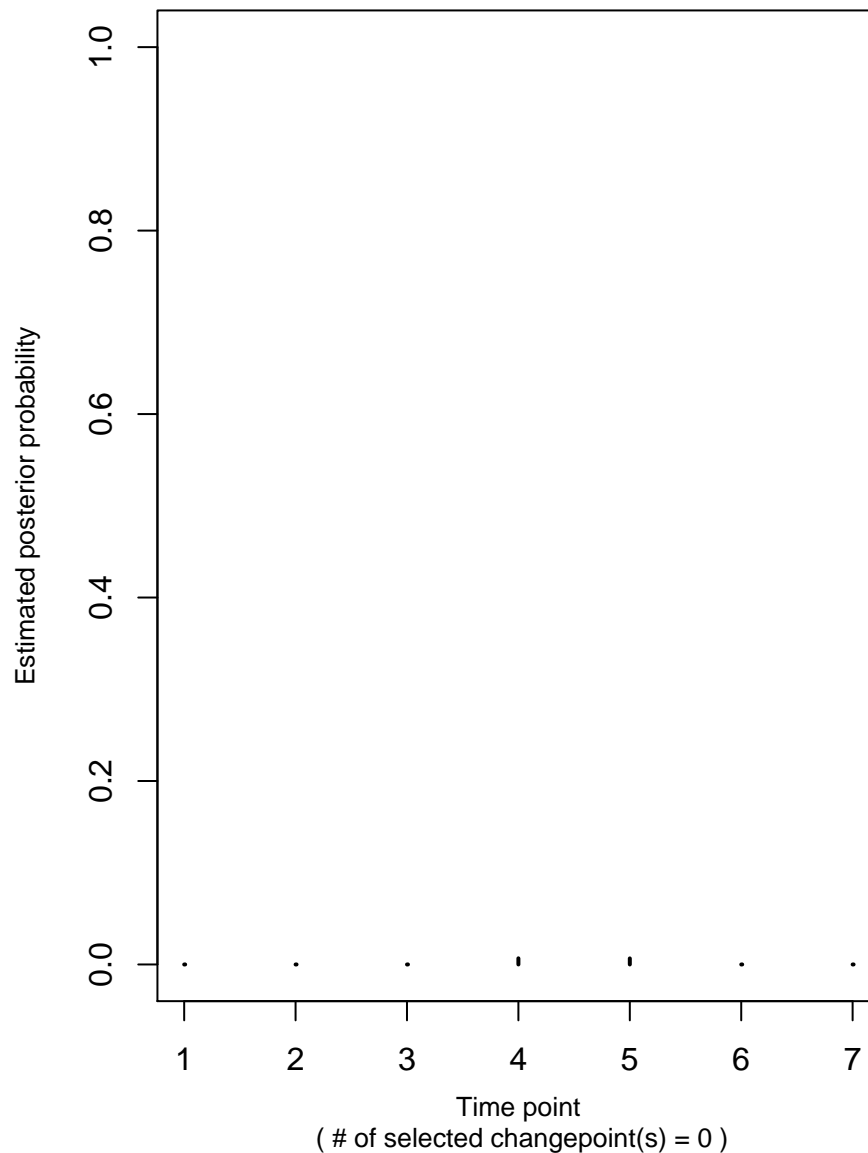
Parent gene expression profiles



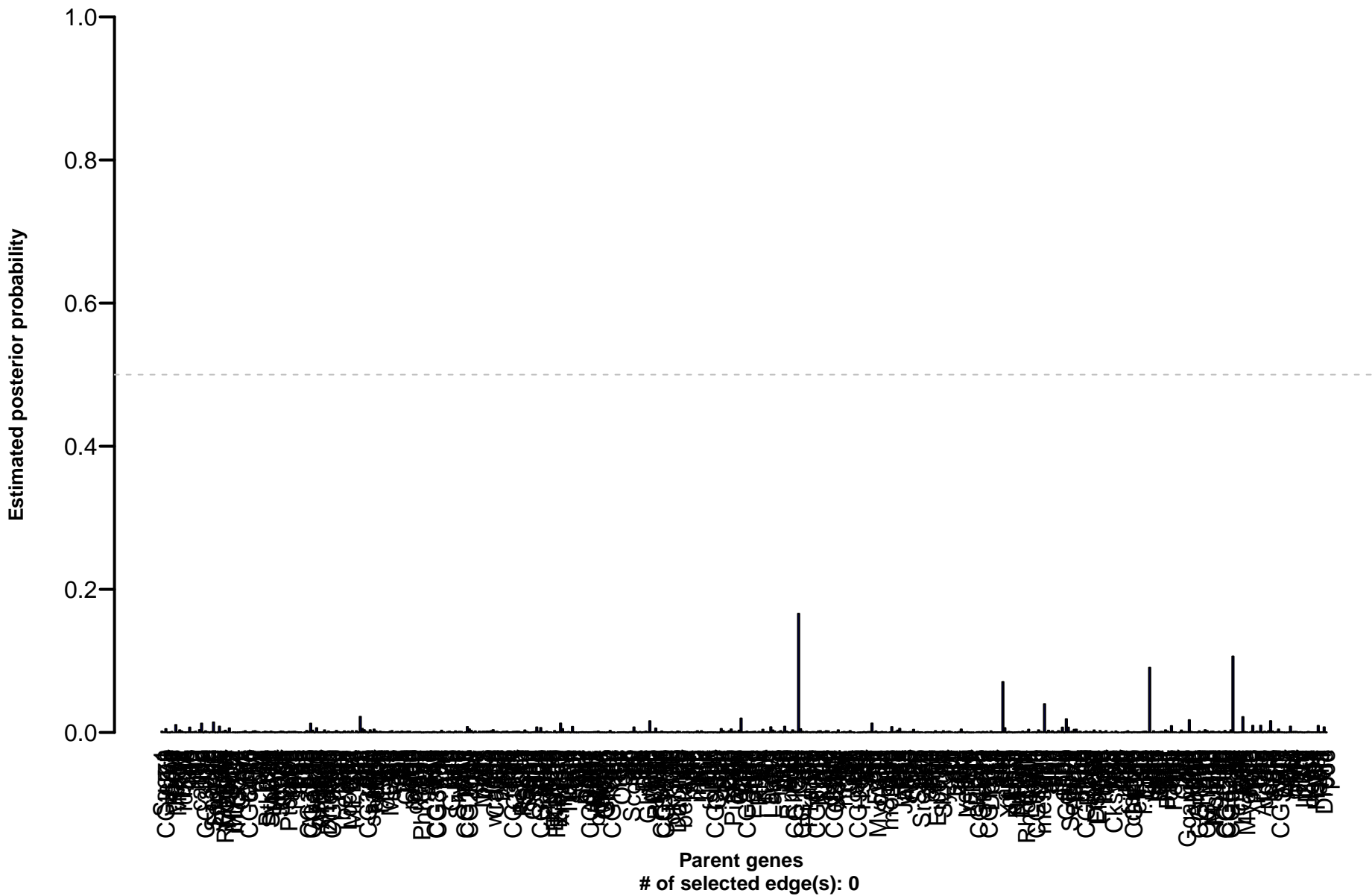
Number of changepoint
– target gene: Dys –



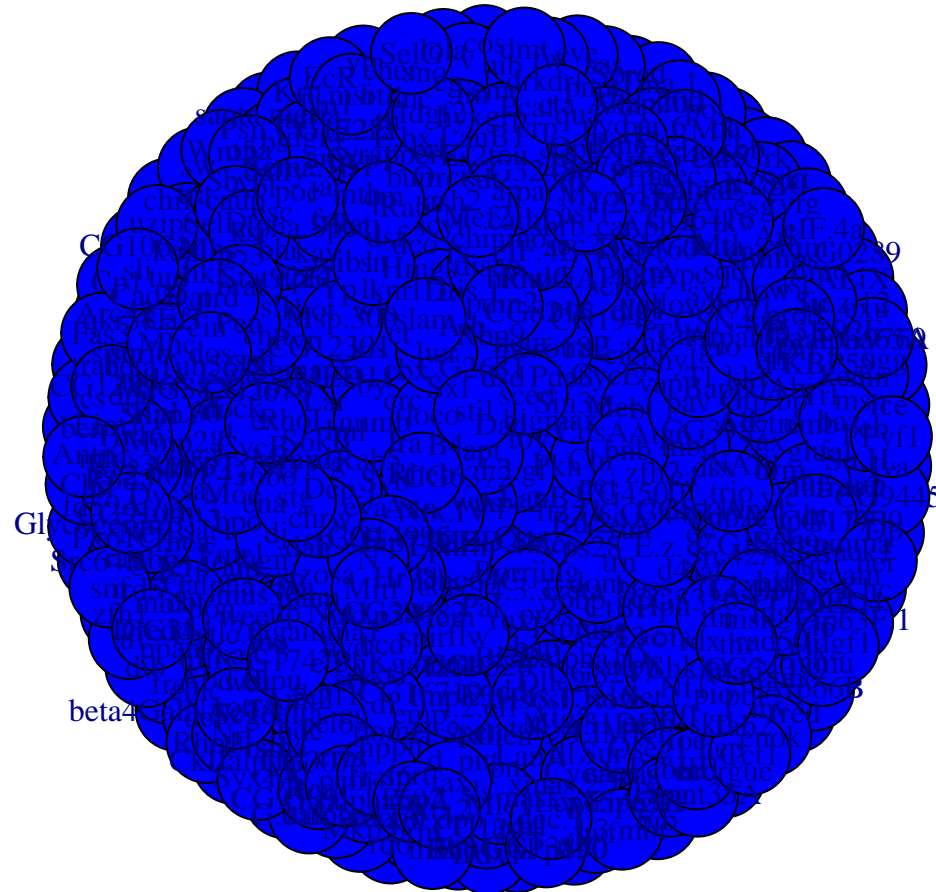
Changepoint position
– target gene: Dys –



Regulatory model for target gene: Dys
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 |
|-------------------|-------------------|-----------------|----------------|--------------|------------------------|
|-------------------|-------------------|-----------------|----------------|--------------|------------------------|