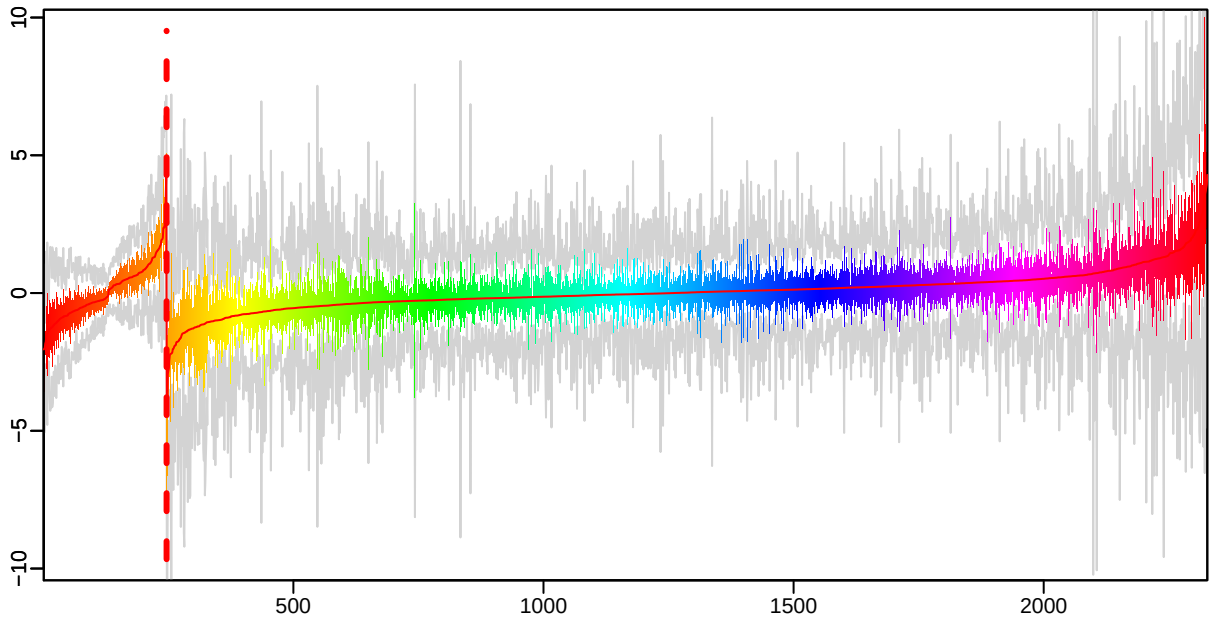
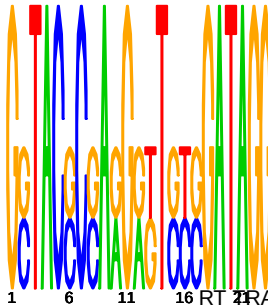
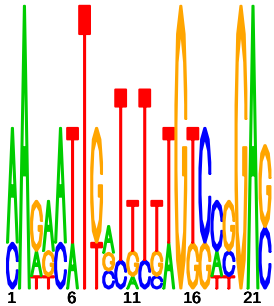


Cluster: 0049 mtu; resid: 0.59; r/c: 8/246

13 Oct 25 14:25:18 iter=2000
cMonkey Version 4.9.8 mtu



upstream meme PSSM #1; $e=3.6e-09$ upstream meme PSSM #2; $e=0.014$



log10(P) upstream meme log10(P.clust)=-11.07; 8 seqs; 7 uniq

-14.95 hypothetical protein: RV0877

-14.95 POSSIBLE CONSERVED TRANSMEMBRANE PROTEIN: RV0876C

-14.95 POSSIBLE CONSERVED EXPORTED PROTEIN: RV0875C

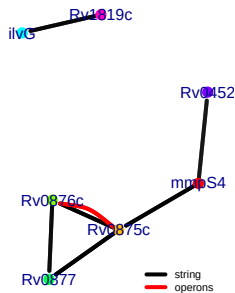
-14.95 TRANSMEMBRANE ATP-BINDING PROTEIN ABC TRANSPORTER: RV1819C

-14.53 hypothetical protein: RV1820

-5.12 POSSIBLE TRANSCRIPTIONAL REGULATORY PROTEIN: RV0452

-5.12 PROBABLE CONSERVED MEMBRANE PROTEIN MMPS4: RV0451C

-4.40 PPE FAMILY PROTEIN: RV3022C



PPE48

— string
— operons

-200 -100 -1