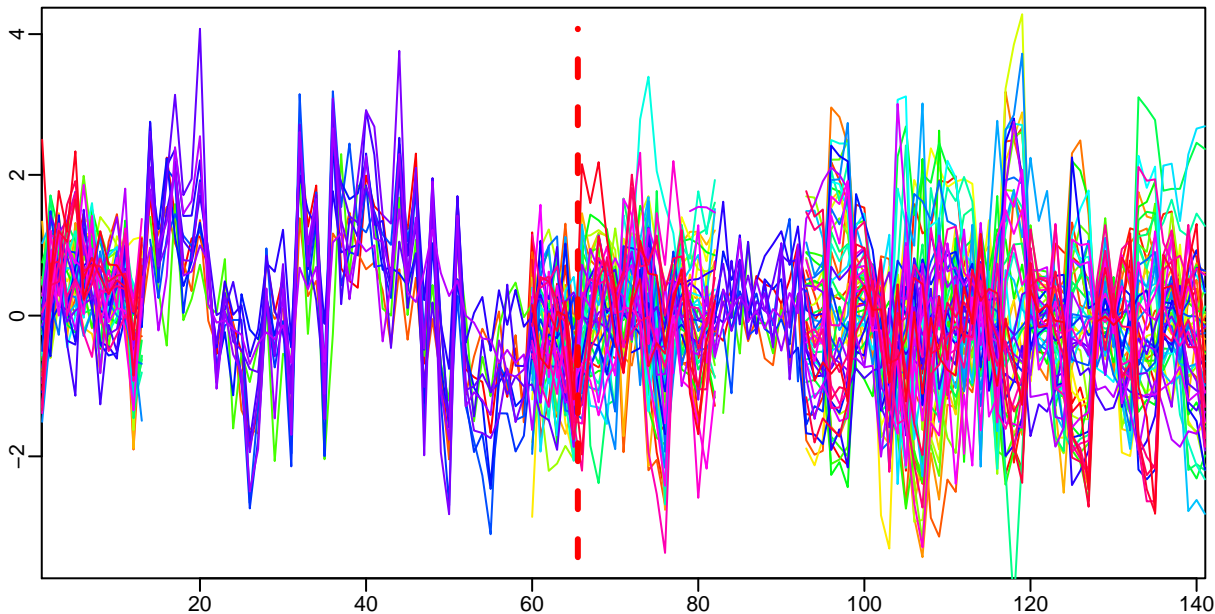
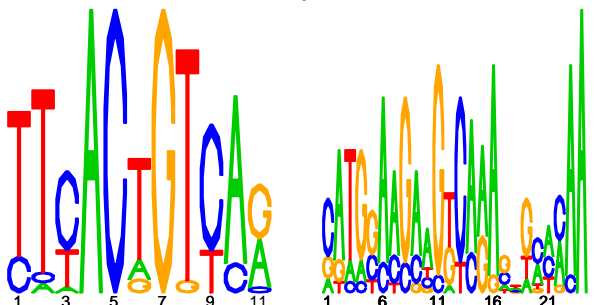


Cluster: 0053 ptr; resid: 0.47; r/c: 52/67

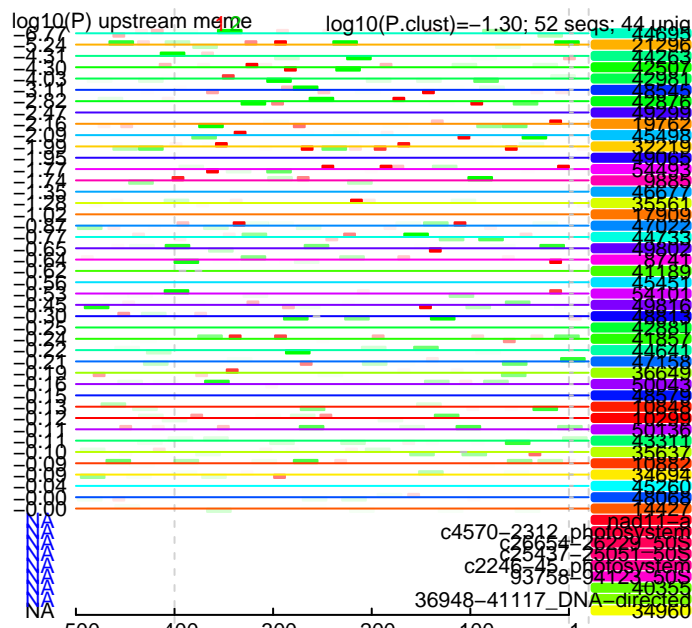
15 Mar 20 20:53:47 iter=2001
cMonkey Version 4.9.11 ptr



upstream meme PSSM #1; e=3.6e+00 upstream meme PSSM #2; e=3.3e+03



- 32219 498027909 40355 45451
- 10099068441 50043 50133 346048013
- 340942076 9884549065 26654-26228880S
- 4645_photocycle 93758-94123290S
- 410574263 8741 46677 35661 144271082
- 420835037 36948-41117_DNA_dir 45268
- 93758-94123290S 42081
- 360499616 c4570-2312_photocycle 11-a
- 440321296 10048
- c28762-25054100S



- c4570-2312_photocycle 889172-a
- c25937-28051-30S
- c22496-45_photocycle
- 93758-94123290S
- 36948-41117_DNA_dir 358
- 34960