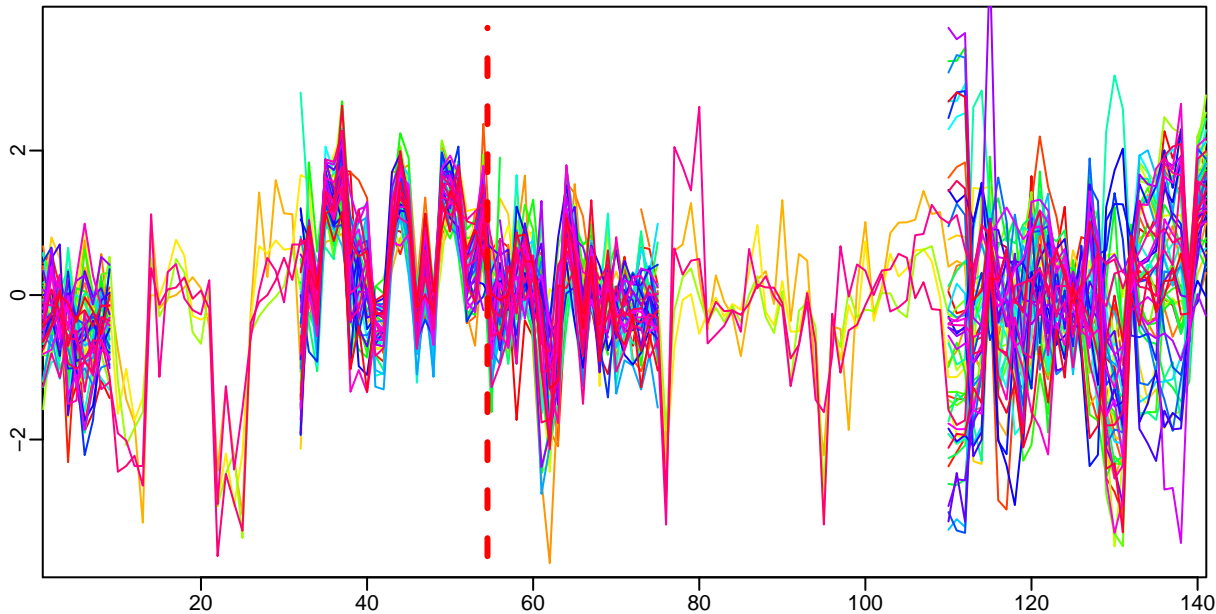
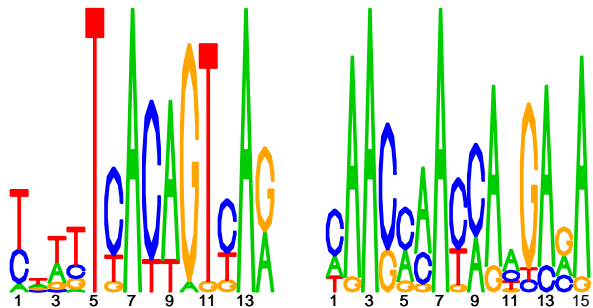


Cluster: 0031 ptr; resid: 0.36; r/c: 52/55

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



upstream meme PSSM #1; e=0.0019 upstream meme PSSM #2; e=4.6e+04



15 4 5 3 6 4 6 3 2 6 3 5
 34 3 3 4
 49 2 5 8 1 2 6 1 4 3 7 8 9 6 6 9 2 4 5 9 9 2 4 6 8 1 3
 48 4 0 0 3 3 0 1 4 3 5 0 1 4 6 0 5 2 1 9 5 1 3
 17 0 6 6
 15 4 4 0 3 4 0 7 5 8 8 5 9 1 3 2 0 8 4 2 6 6 6 1 2 0 2 9
 45 0 5 9 4 3 2 2 4
 43 2 2 4 2 7 8 2 4 3 7 4 2 3 6 1 0 2 4 5 9 2 1 7 0 5 7 1 3 0 0 4
 5 0 2 5 7
 4 3 0 9 8 3 3 0 1 3 5 4 1 4 5 3 2 5 4 3 5 3 0 1 4 9 6 2 2 2 1 4 5
 3 9 0 8 8 1 2 0 7 9 1 7 0 2 8 2 0 2 2 1 1 2 9 4 4 6 8 4
 4 5 6 2 6 3 5 0 2 3 3 2 1 6 0 6 6 2 6 4 2 8 1 6

