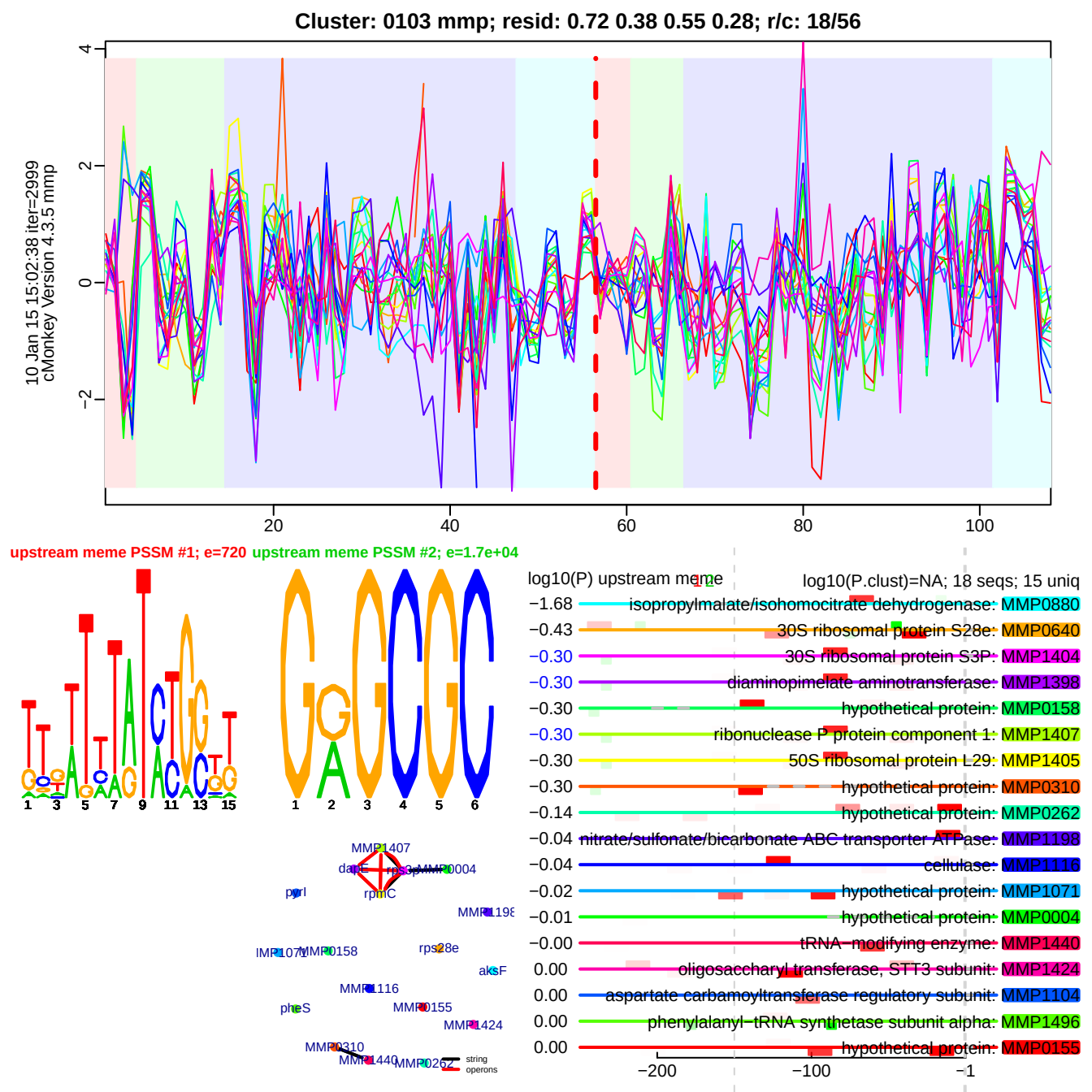
Cluster: 0103 mmp; resid: 0.72 0.38 0.55 0.28; r/c: 18/56
10 Jan 15 15:02:38 iter=2999
cMonkey Version 4.3.5 mmp
upstream meme PSSM #1; e=720
upstream meme PSSM #2; e=1.7e+04
log10(P) upstream meme
log10(P.clust)=NA; 18 seqs; 15 uniq
−1.68 isopropylmalate/isohomocitrate dehydrogenase: MMP0880
−0.43 30S ribosomal protein S28e: MMP0640
−0.30 30S ribosomal protein S3P: MMP1404
−0.30 diaminopimelate aminotransferase: MMP1398
−0.30 hypothetical protein: MMP0158
−0.30 ribonuclease P protein component 1: MMP1407
−0.30 50S ribosomal protein L29: MMP1405
−0.30 hypothetical protein: MMP0310
−0.14 hypothetical protein: MMP0262
−0.04 nitrate/sulfonate/bicarbonate ABC transporter ATPase: MMP1198
−0.04 cellulase: MMP1116
−0.02 hypothetical protein: MMP1071
−0.01 hypothetical protein: MMP0004
−0.00 tRNA−modifying enzyme: MMP1440
0.00 oligosaccharyl transferase, STT3 subunit: MMP1424
0.00 aspartate carbamoyltransferase regulatory subunit: MMP1104
0.00 phenylalanyl−tRNA synthetase subunit alpha: MMP1496
0.00 hypothetical protein: MMP0155
MMP1407
rpsJ
rpmC
MMP0004
pyrI
MMP1198
MMP1071
MMP0158
rps28e
aksF
MMP1116
pheS
MMP0155
MMP1424
MMP0310
MMP1440
MMP0262
string
operons