View of 53 clustered gene duplications between the 16 chromosomes of yeast. Each chromosome is represented by a bold horizontal line. All chromosomes are aligned according to the centromere, shown as a vertical line. Gene clusters are represented by coloured polygons. A cluster is detected if, within a window of 25 kb, at least 5 blocks of coding DNA (block size 500 nucleotides) are duplicated in a syntenic way. Yerr both centromeres are filtered out because those sequences are known to be highly repetitive.