Chromosome 7 807935 SNPs pvaluesRightTail 8.0 0.6 0.4 0.1 0.0 -0.1 0.3 0.2 0.1 PCA_Axis1 0.001 0.000 -0.001 PCA_Axis2 0.002 0.001 0.000 -0.001 PCA_Axis3 0.002 0.001 0.000 -0.001 10 70 75 15 35 40 45 55 65 80 30 Genome position (Mbp) — Coding Regions_Severn — Coding Regions_Tenterfield — Non-coding Regions_Severn — Non-coding Regions_Tenterfield