

A line graph showing the coverage (bp) on the y-axis (ranging from 100 to 700) versus the TE consensus (bp) on the x-axis (ranging from 0 to 15000). The graph displays a highly variable signal with several sharp peaks, indicating regions of high coverage. The peaks are distributed across the x-axis, with notable ones around 1000, 2500, 5000, 7500, 10000, 12500, and 15000 bp. The baseline coverage fluctuates between approximately 100 and 150 bp.

A scatter plot showing the relationship between TIR/P values for two random families, `rnd-1_family-29-TIR/P (bp)` on the x-axis and `rnd-1_family-29-TIR/P (bp)` on the y-axis. The plot features a grid of diagonal lines and numerous green data points, illustrating the distribution of TIR/P values across the range of 0 to 15,000 bp.