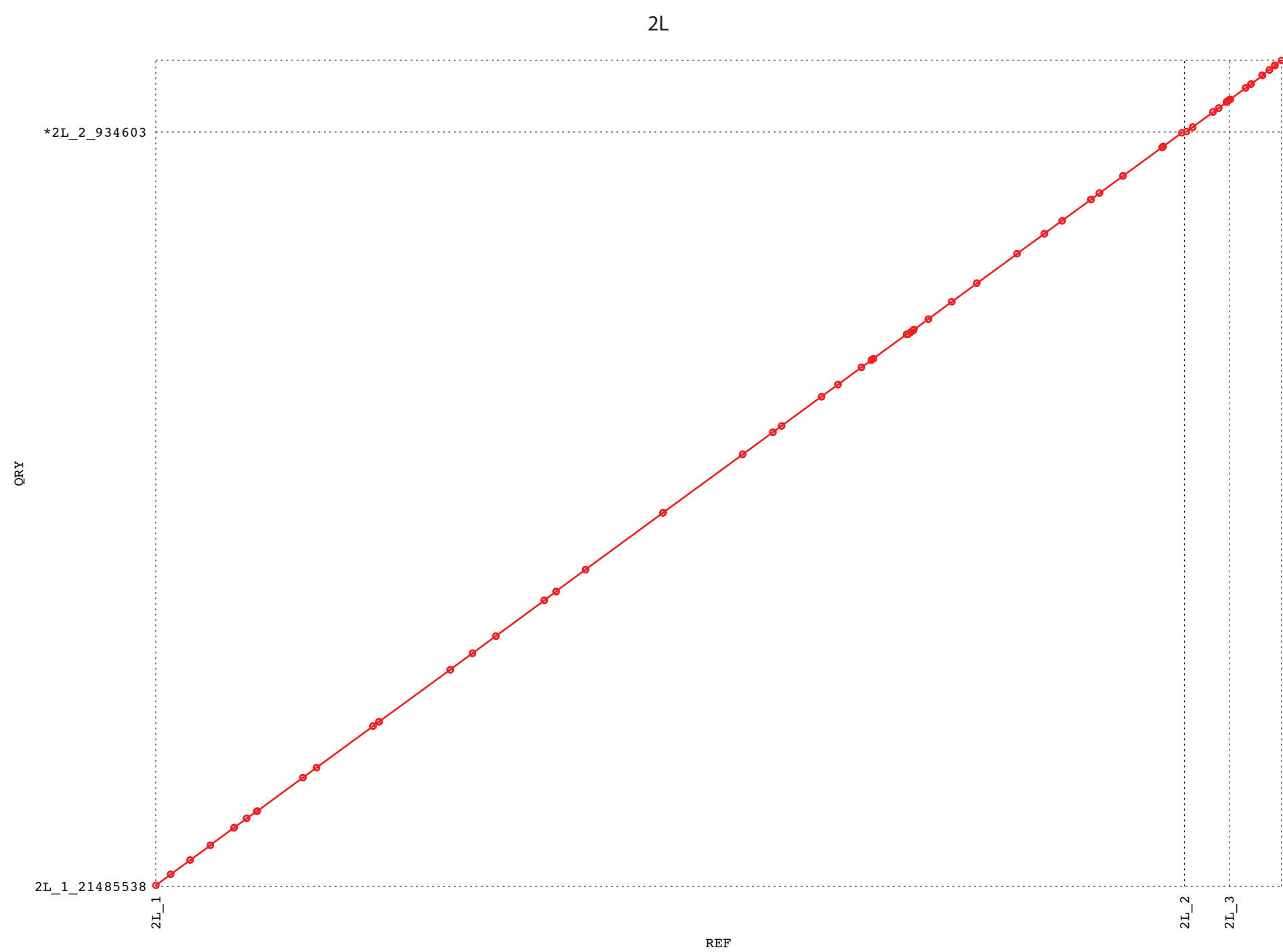
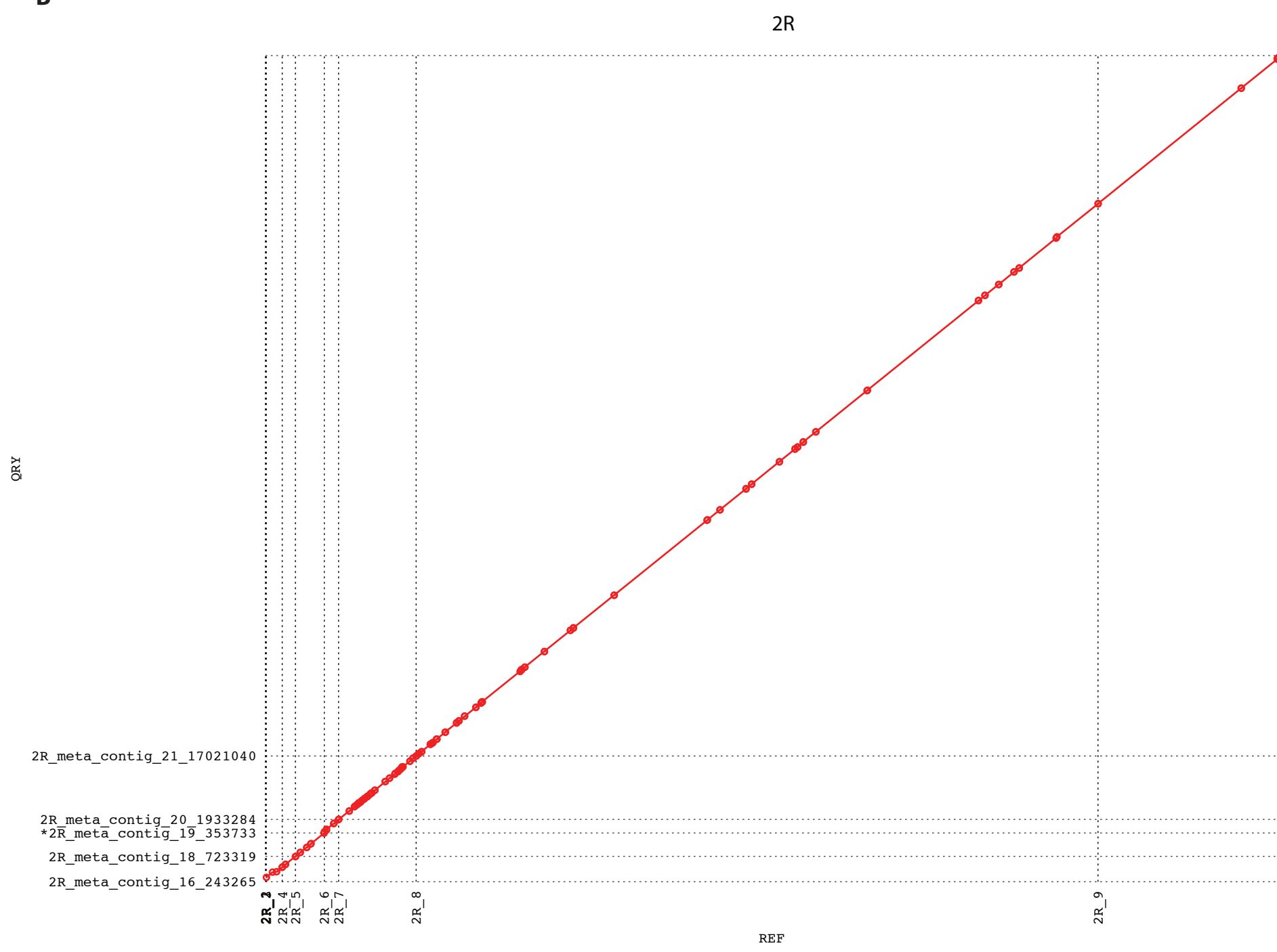
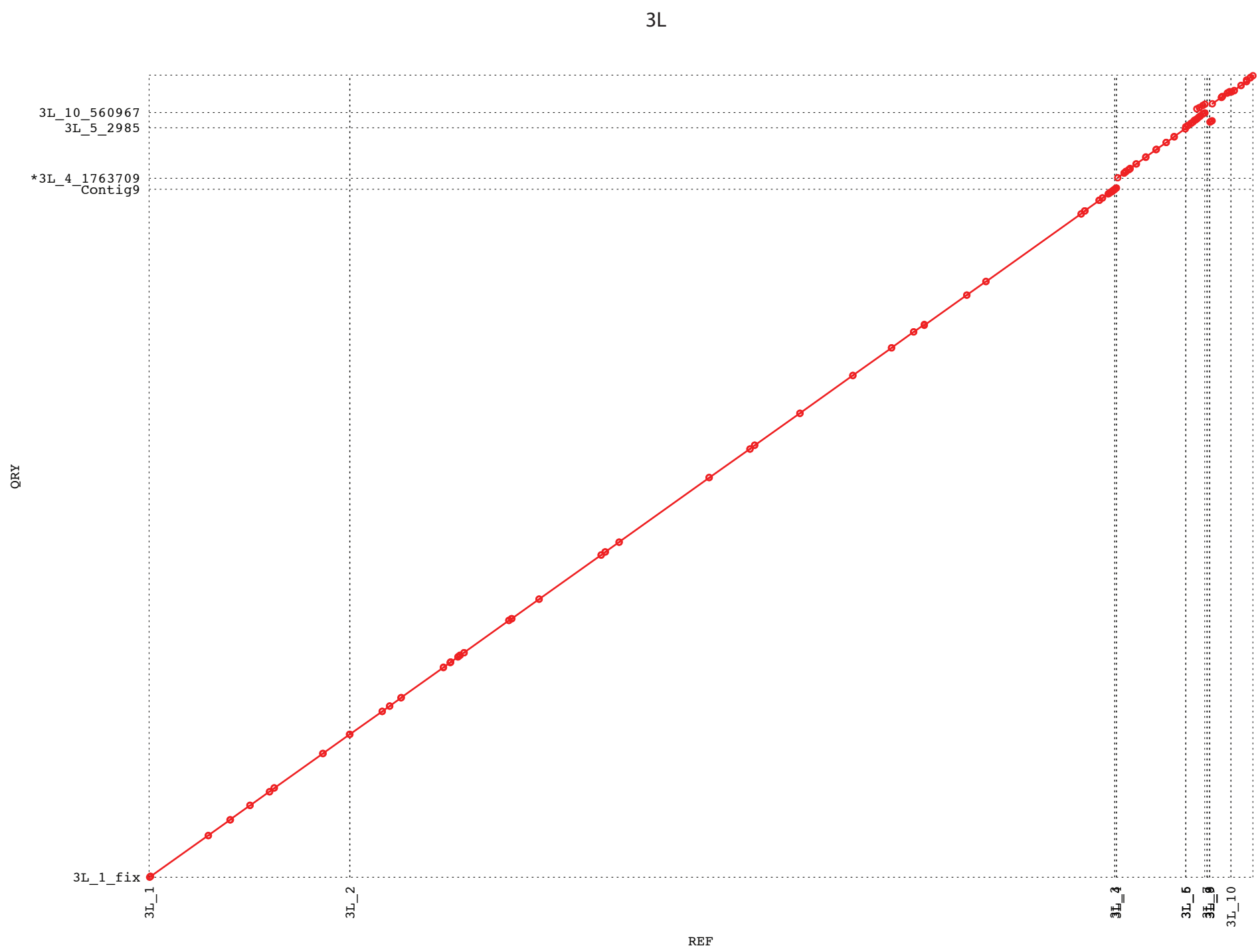


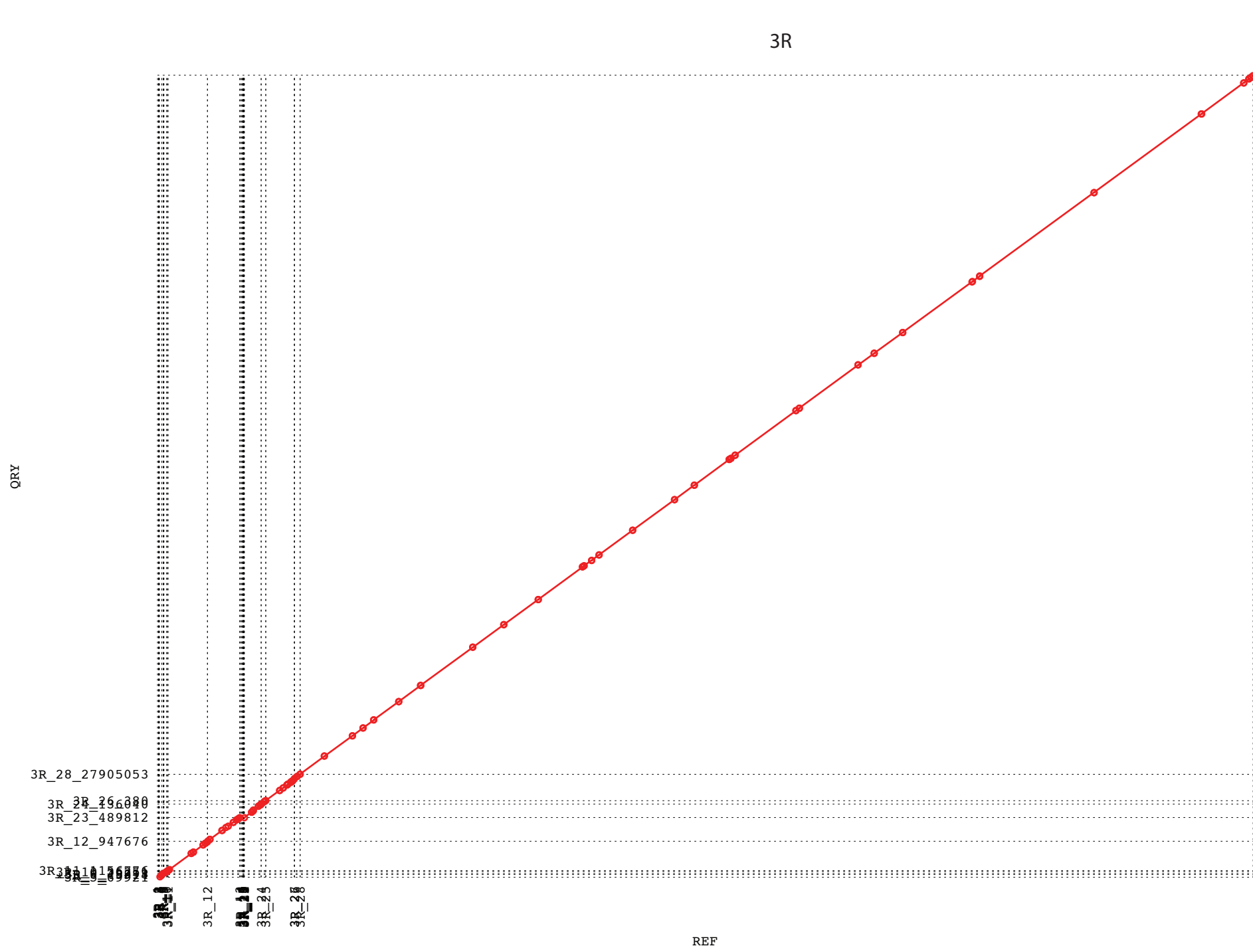
A

**B**

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D



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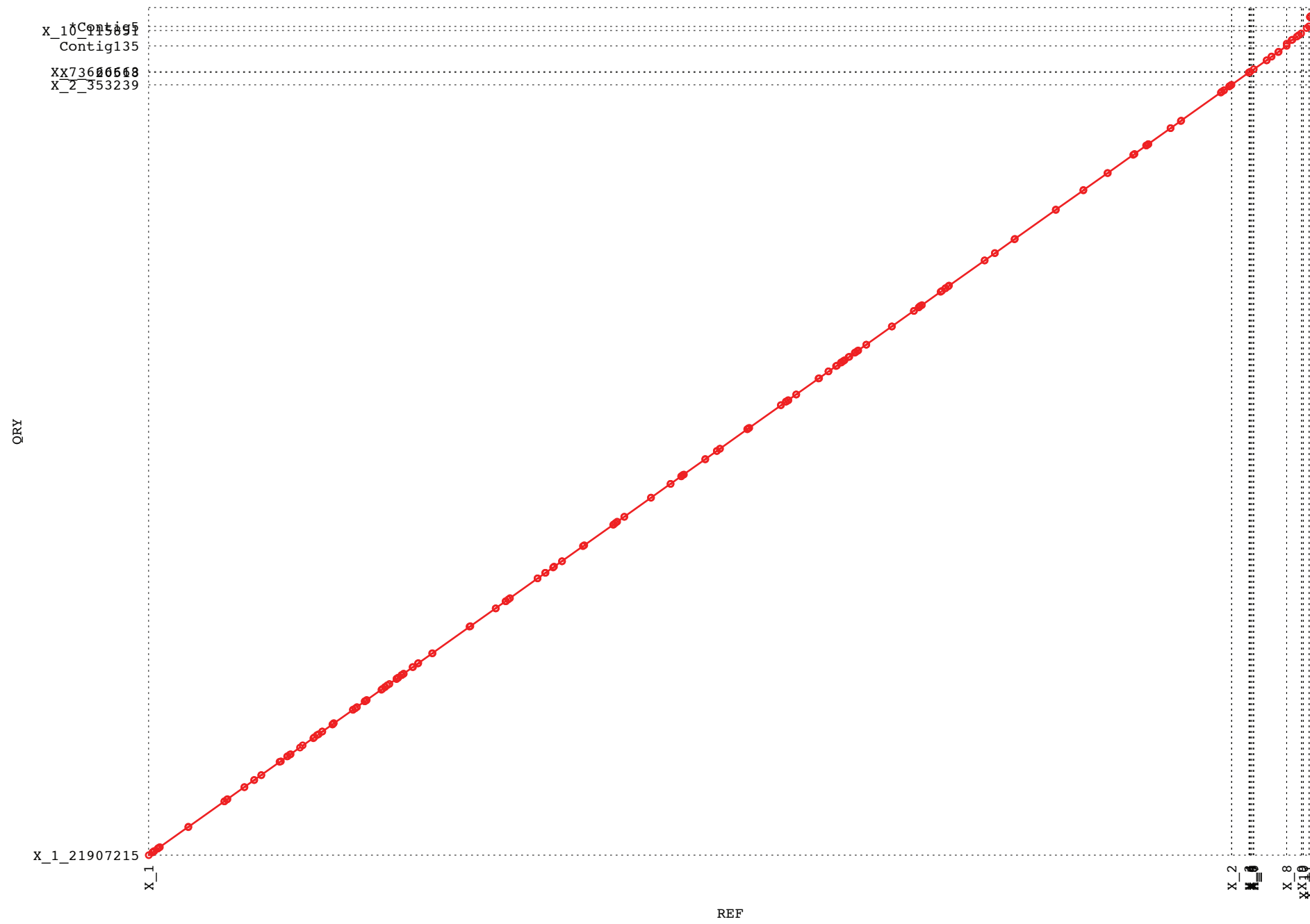


Figure S2. MUMMER plots showing whole genome alignments between the R6 assembly and our new assembly for autosomes and X chromosome. We mapped the contigs from our new assembly (y-axis) to the R6 contigs (x-axis) using MUMMER, and only report one-to-one alignments.