## Supplemental Figures for Reconstructing Cancer Genomes from Paired-end Sequencing Data

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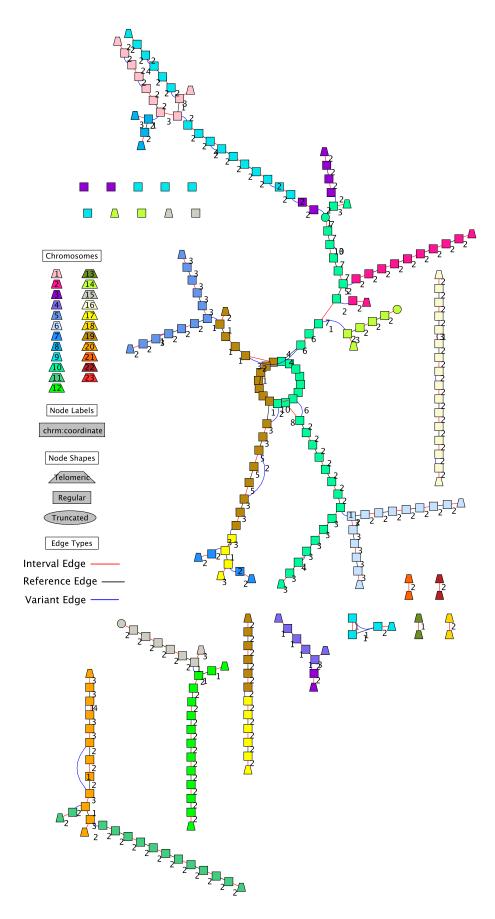
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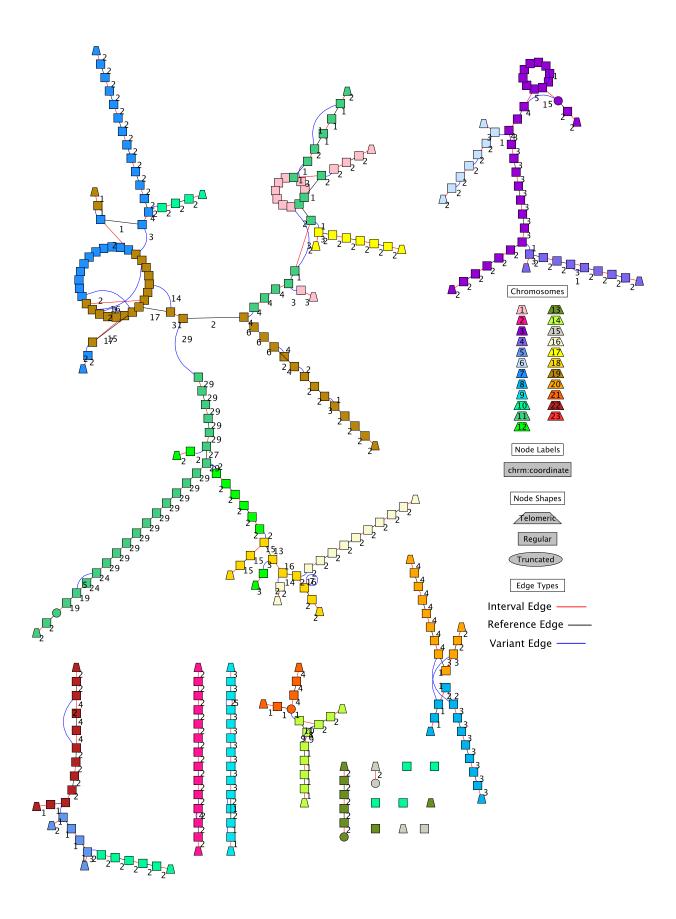
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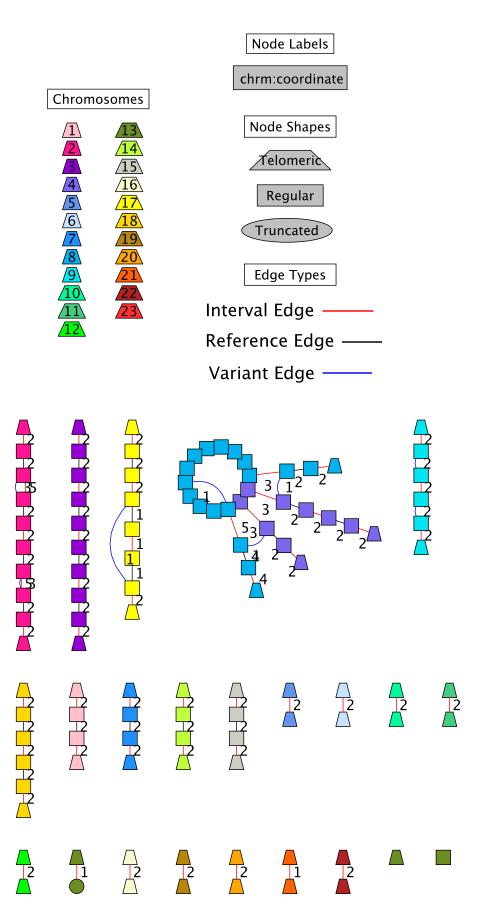
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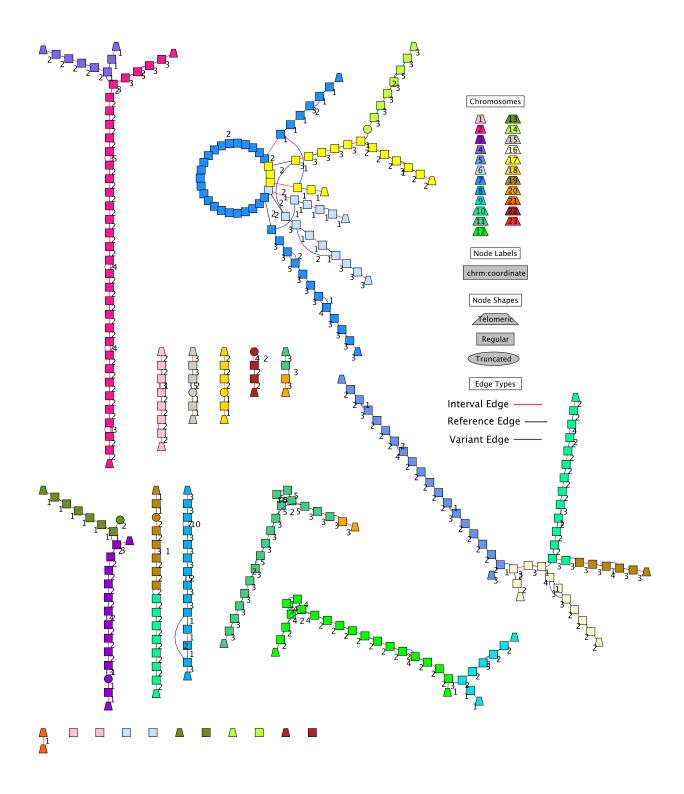
**Figure 1:** Cancer Genome Reconstruction for OV1 when a minimum of 10 discordant pairs are required to add a variant edge to the graph.



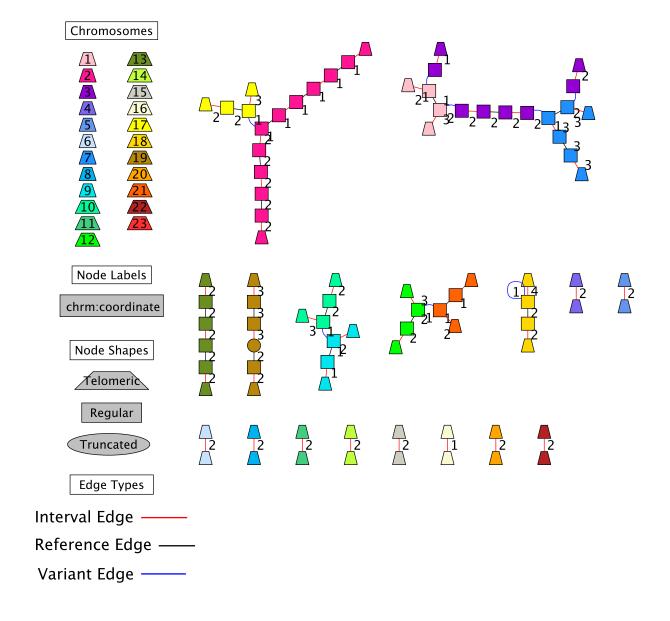
**Figure 2:** Cancer Genome Reconstruction for OV2 when a minimum of 10 discordant pairs are required to add a variant edge to the graph.



**Figure 3:** Cancer Genome Reconstruction for OV3 when a minimum of 10 discordant pairs are required to add a variant edge to the graph.



**Figure 4:** Cancer Genome Reconstruction for OV4 when a minimum of 10 discordant pairs are required to add a variant edge to the graph.



**Figure 5:** Cancer Genome Reconstruction for OV5 when a minimum of 10 discordant pairs are required to add a variant edge to the graph.