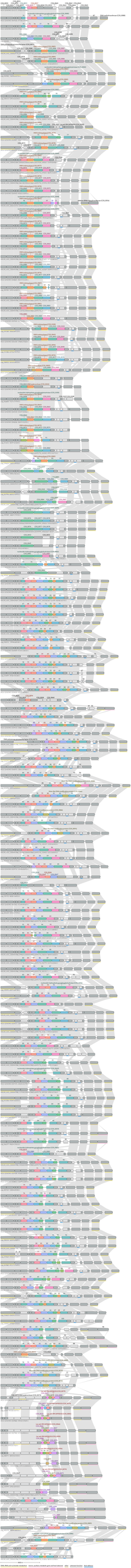

Legend: Operation types: Source, Sink, Map, Reduce, Join, Cogroup, Cross, Union, Bulk Iteration, Delta Iteration, Partitioning: hash, range, custom, random, broadcast, forced rebalancing, Local strategies: sort, combine, hash build, hash probe, nested loop, Data exchange: pipelined, blocking, Data properties: cached, Data Sinks: text, text (delimited), binary, custom, Data Sources: text, text (delimited), binary, custom, collection, Iterations: bulk partial solution, bulk iteration, delta iteration, solution set, workset, Other: union, cross, mapPartition, sort partitioned, sort, combine, Data Source Order: enforced, Data Flow: static, dynamic path, cached, Data Exchange: broadcast, hash-partitioned, forced rebalancing, Local Strategy: sort, hash build, hash probe, Data Sinks: text, text (delimited), binary, custom, Data Sources: text, text (delimited), binary, custom, collection, Iterations: bulk partial solution, bulk iteration, delta iteration, solution set, workset, Other: union, cross, mapPartition, sort partitioned, sort, combine, Data Source Order: enforced, Data Flow: static, dynamic path, cached, Data Exchange: broadcast, hash-partitioned, forced rebalancing, Local Strategy: sort, hash build, hash probe, nested loop