Mutation ratios over all generations Intertwine_two Add_vertex Delete_vertex 0.11 Invert_path_vertices Insert inside vertex Delete inside vertex Replace_inside_vertex 0.10 Donate_between_routes Merge_terminals Trim one terminal cb Trim_one_path_random_cb 0.09 Grow one terminal cb Mutation ratio Grow_one_path_random_cb 0.07 0.06 0.05 0 25 50 75 100 125 150 175 200 Generations