Mutation ratios over all generations 0.225 Intertwine two Add vertex Delete_vertex Invert path vertices 0.200 Insert inside vertex Delete inside vertex Replace_inside_vertex 0.175 Donate_between_routes Merge_terminals Trim one terminal cb 0.150 Trim one path random cb Grow one terminal cb Mutation ratio Grow_one_path_random_cb 0.100 0.075 0.050 0.025 25 50 75 100 125 150 175 200 0 Generations