Mutation ratios over all generations Intertwine\_two Add\_vertex Delete\_vertex Invert\_path\_vertices 0.14 Insert\_inside\_vertex Delete\_inside\_vertex Replace\_inside\_vertex Donate\_between\_routes Trim\_one\_terminal\_cb 0.12 Grow\_one\_terminal\_cb Mutation ratio 0.10 0.08 0.06 0 25 50 75 100 125 150 175 200 Generations