Mutation ratios over all generations Intertwine two 0.18Add vertex  $Delete\_vertex$ 0.16 -Invert path vertices Insert inside vertex 0.14 -Delete inside vertex Mutation ratio Replace inside vertex 0.12 -Donate between routes Trim one terminal cb 0.10 -Grow one terminal cb 0.08 0.060.04 -100 200 300 400 500 600 Generations