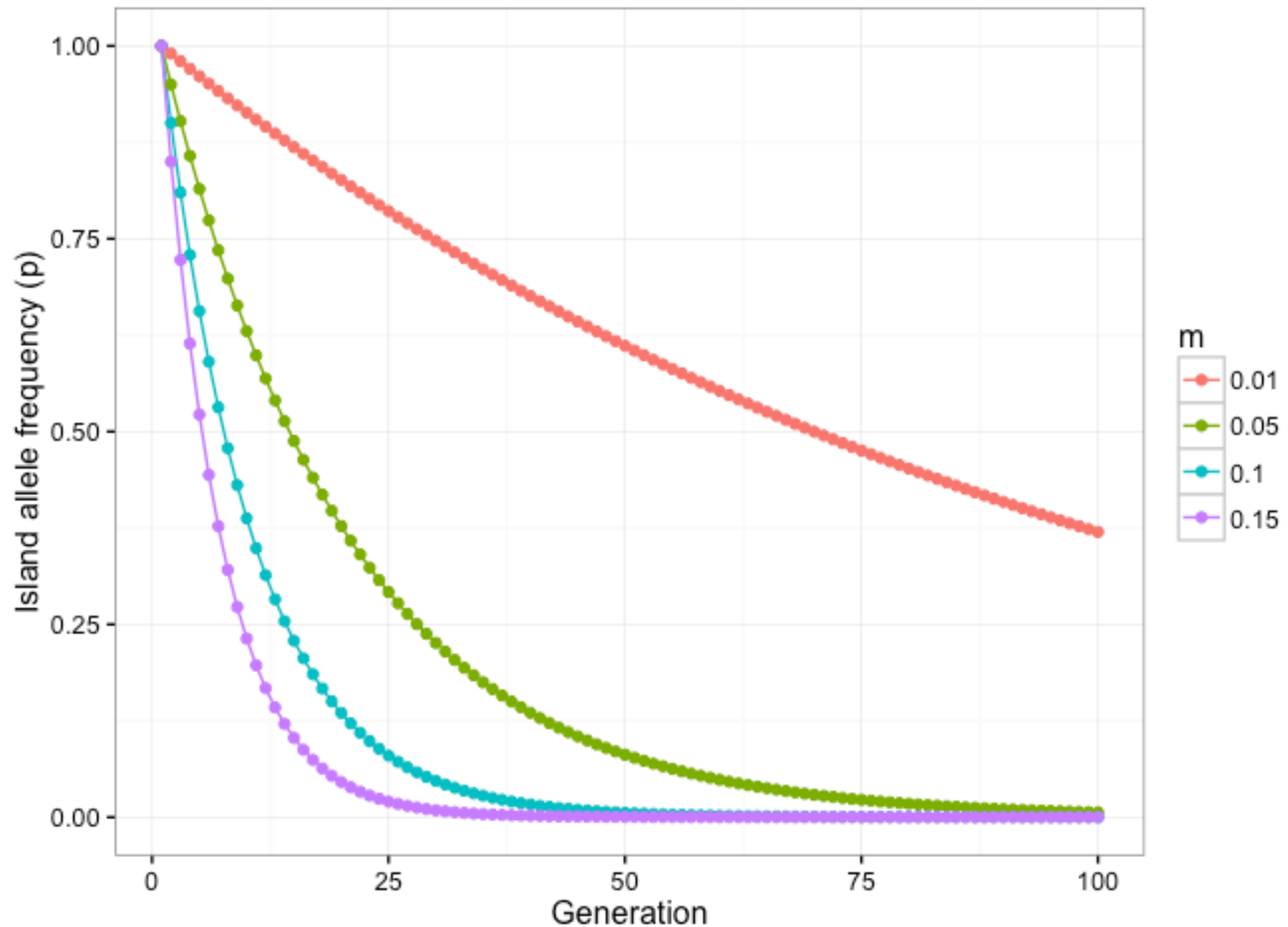


# Allele Frequency Change



# Underlying Assumptions

- Generations do not overlap so that we can use a difference equation approach for understanding connectivity.
- Populations are discrete in that there are breaks between populations.
- Migration rates are constant through both space and time.
- Migration is symmetric in both directions.