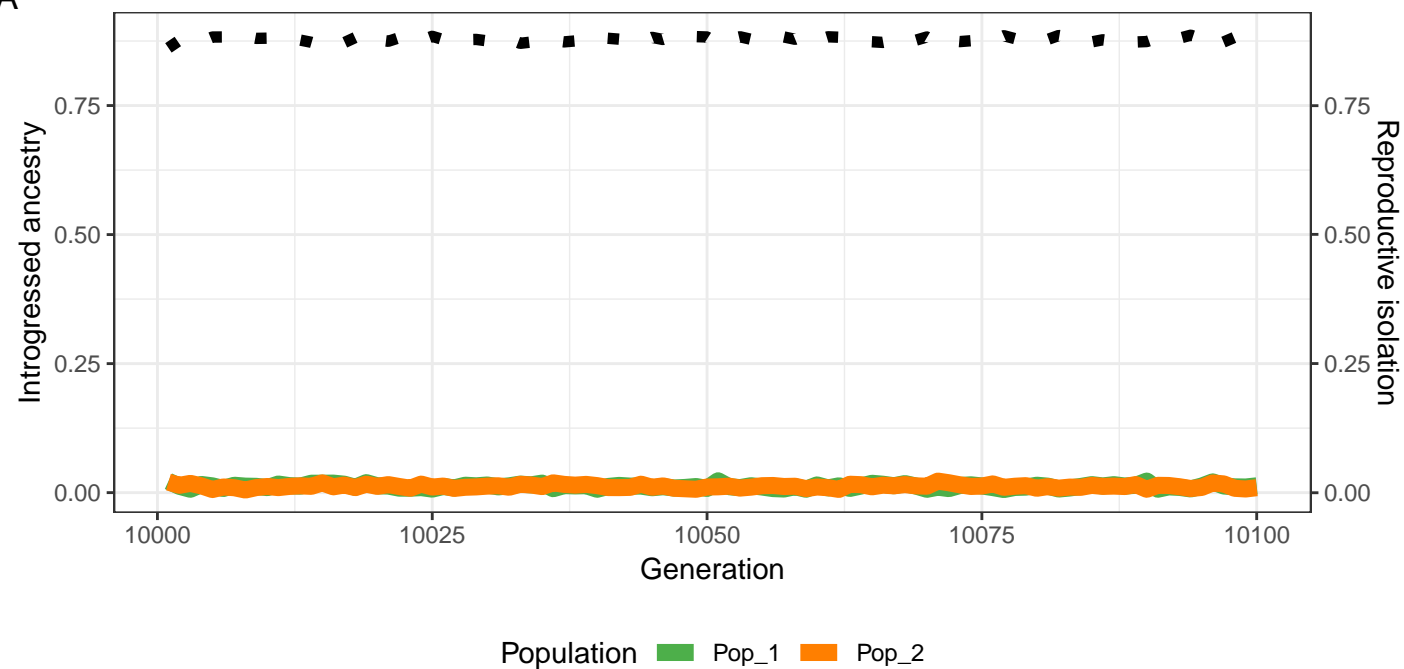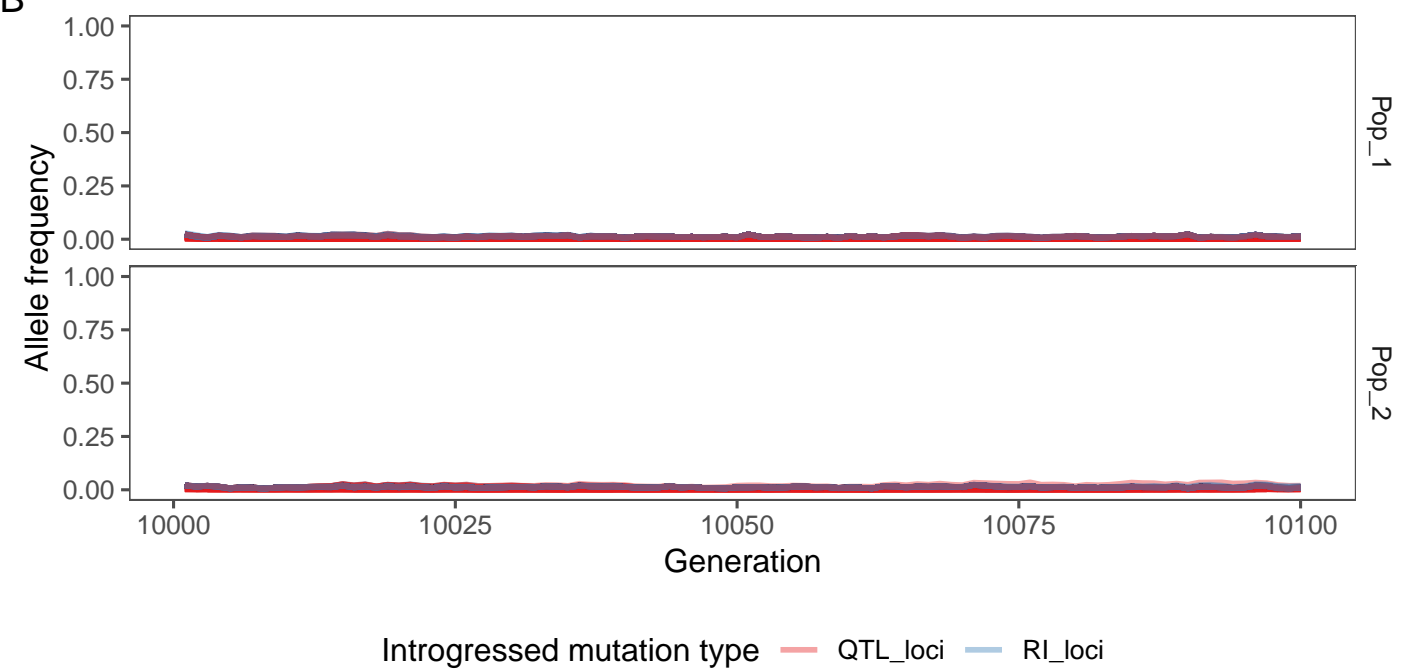Example simulation, Contr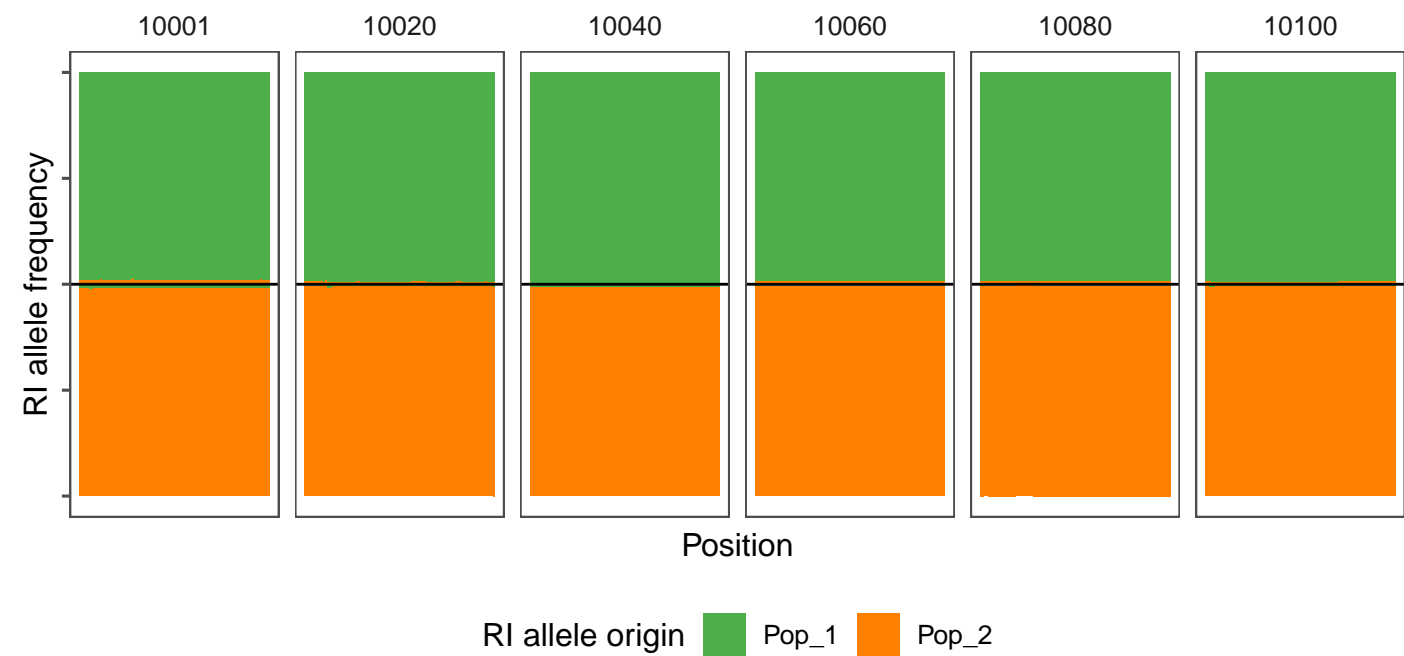ol