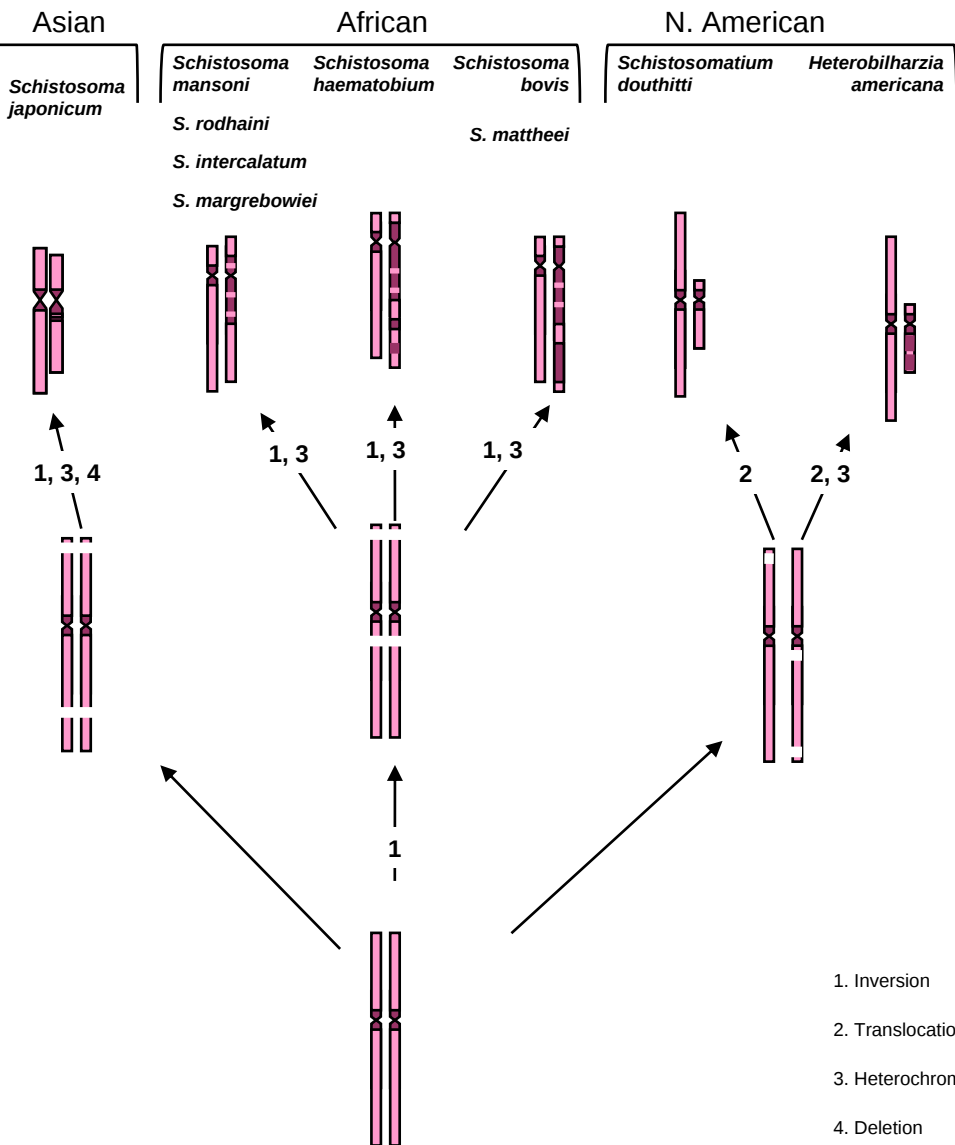


A) Model of the evolution of the schistosomatid sex chromosome morphology prior to the advent of molecular phylogenetic studies



B) Model of the evolution of the schistosomatid sex chromosome morphology based on mitochondrial phylogenetics and heterochromatinization events

