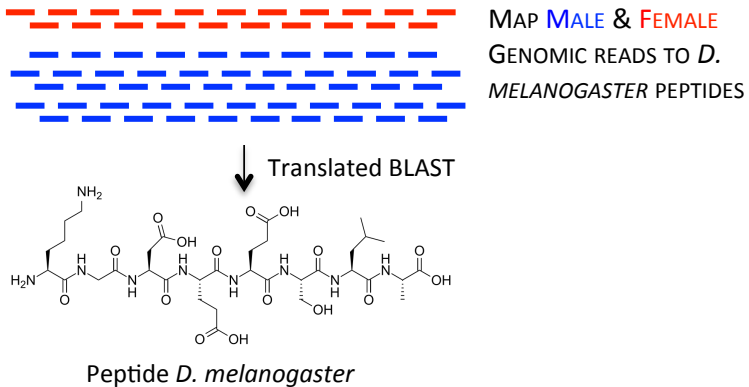


## I. INFER Y-AMPLIFIED GENES BASED ON GENOMIC READ COVERAGE



## II. IDENTIFY X-LINKED CONTIGS AND MULTI-COPY X GENES IN FEMALE ASSEMBLY

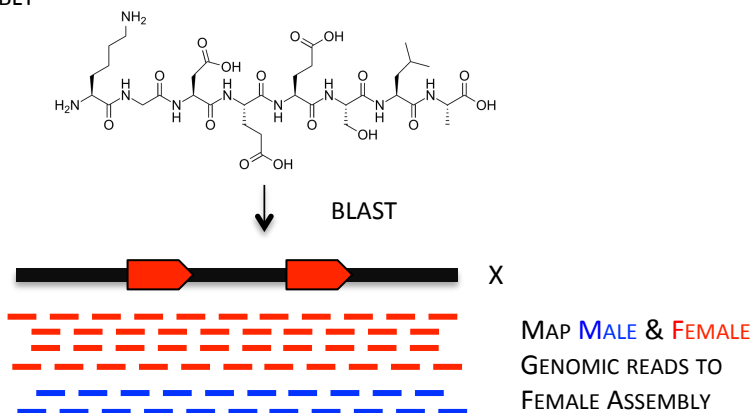


Figure S1