

Trimmed Raw RNA reads

Aligned to *Sz49* genome

Aligned to *DenisNF100* genome

Unaligned to *Sz49* genome

Unaligned to *DenisNF100* genome

Aligned to *D. simulans*
reference genome

Aligned to *D. sechellia*
reference genome

Unaligned to *Sz49* or *D. simulans*
reference genome

Unaligned to *DenisNF100* or
D. sechellia reference genome

Aligned to *DenisNF100*
genome

Aligned to *Sz49* genome

Uniquely aligned
to
DenisNF100
genome

Unaligned to
either
D. simulans
genomes or
DennisNF100
genome

Unaligned to
either
D. sechellia
genomes or
Sz49 genome

Uniquely aligned
to
Sz49 genome

Aligned to *D. sechellia*
reference genome

Aligned to *D. simulans*
reference genome

Uniquely aligned to
D. sechellia reference genome

Uniquely aligned to
D. simulans reference genome

D. sechellia allele-specific RNA reads

D. simulans allele-specific RNA reads