

Figure S9.1

H. cydno

Split reads only

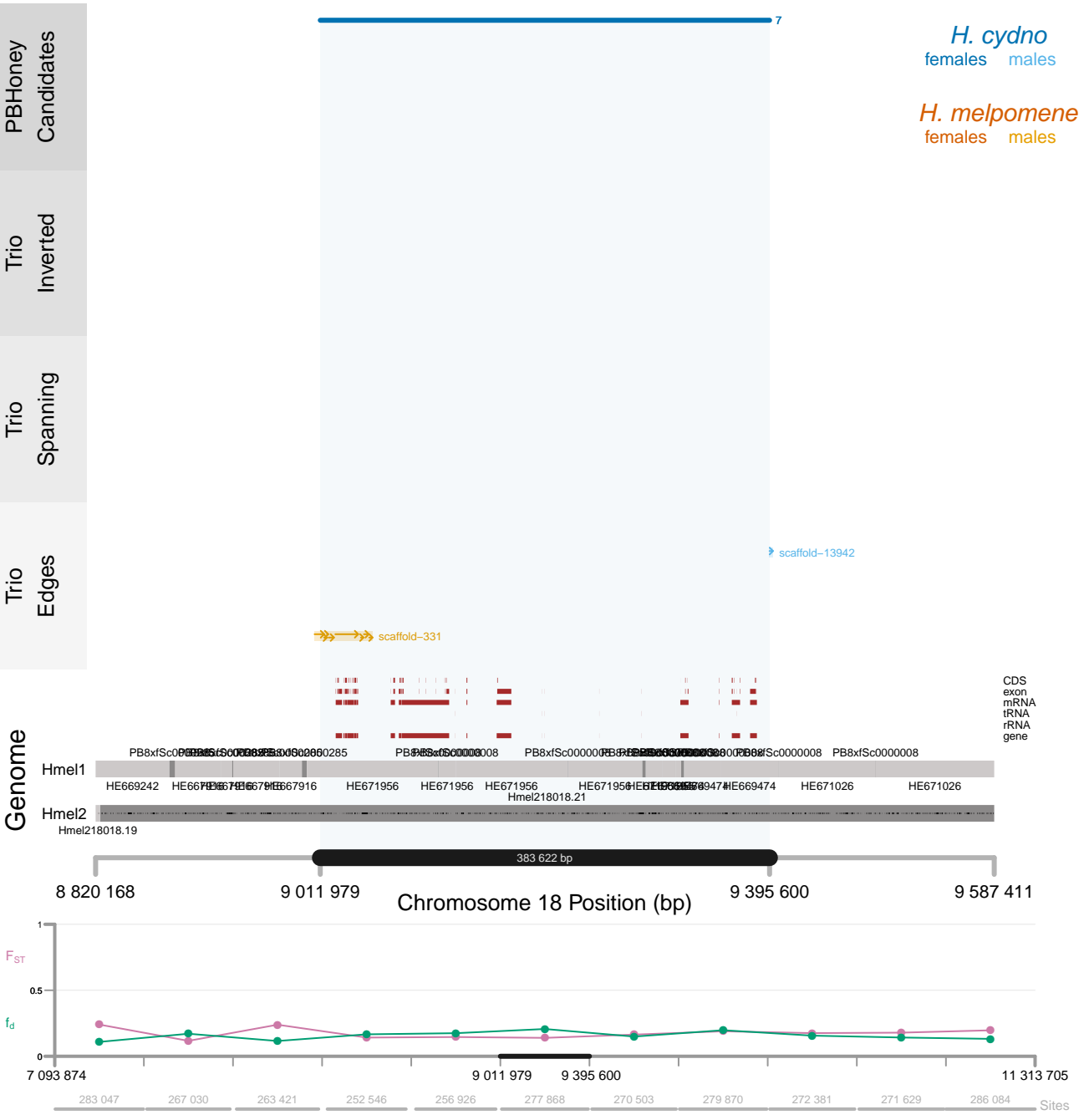
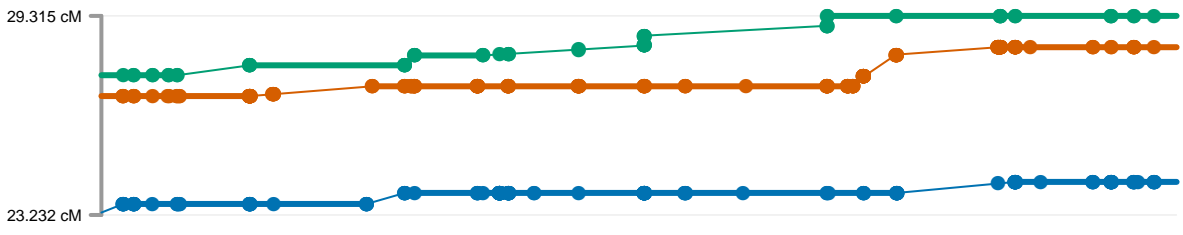


Figure S9.2

H. cydno

Split reads only

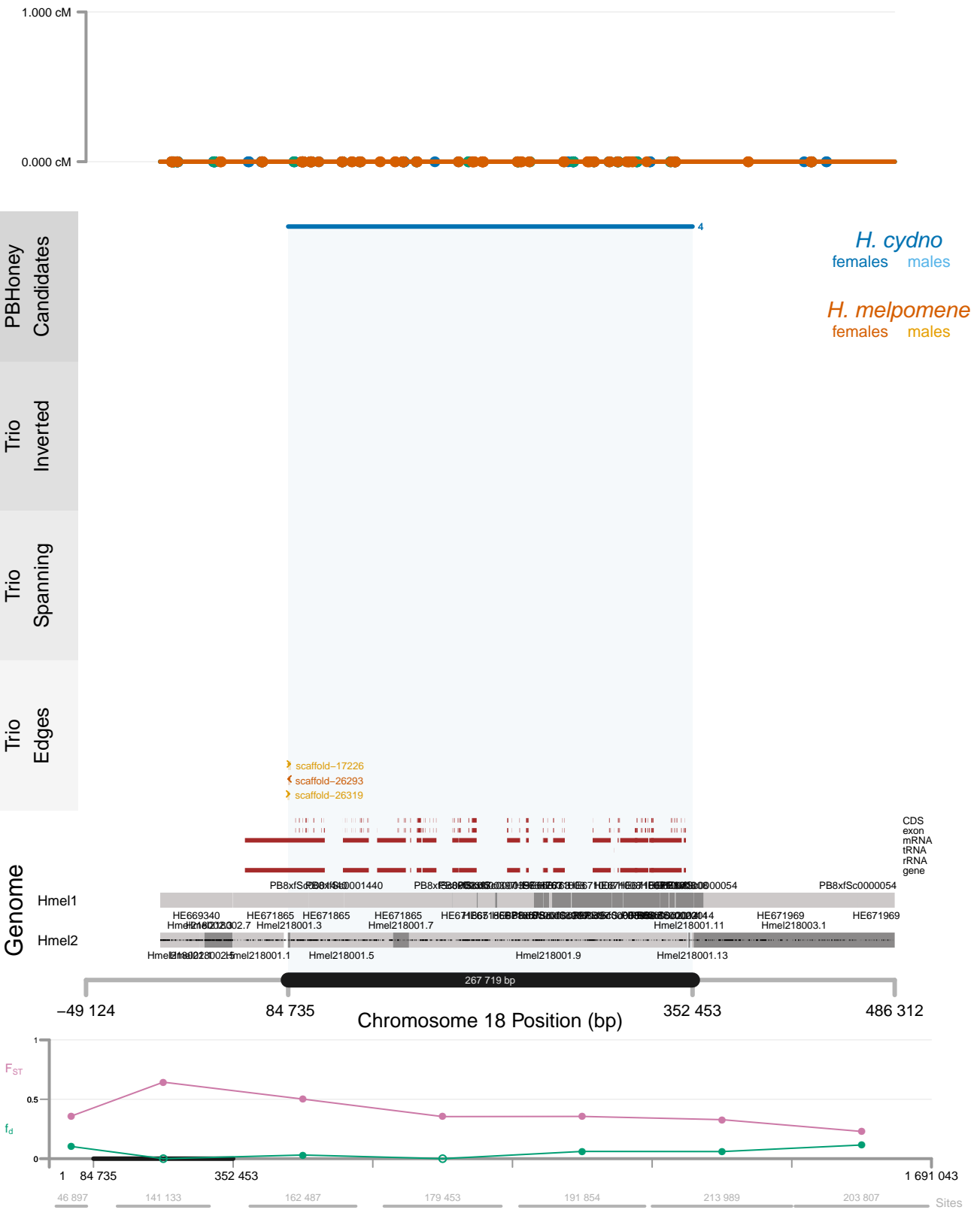


Figure S9.3

H. cydno

Split reads only

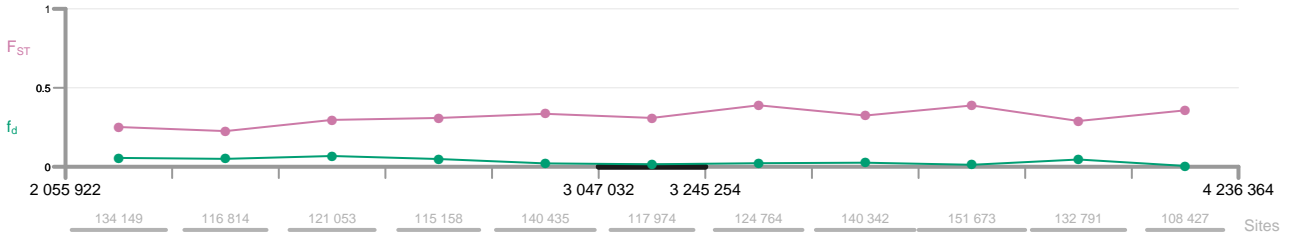
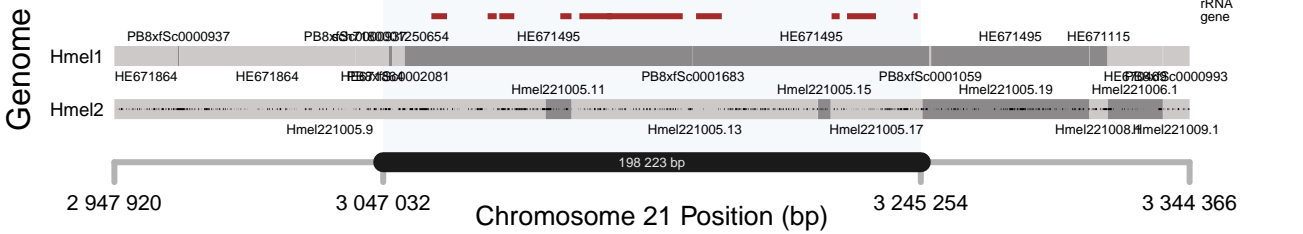
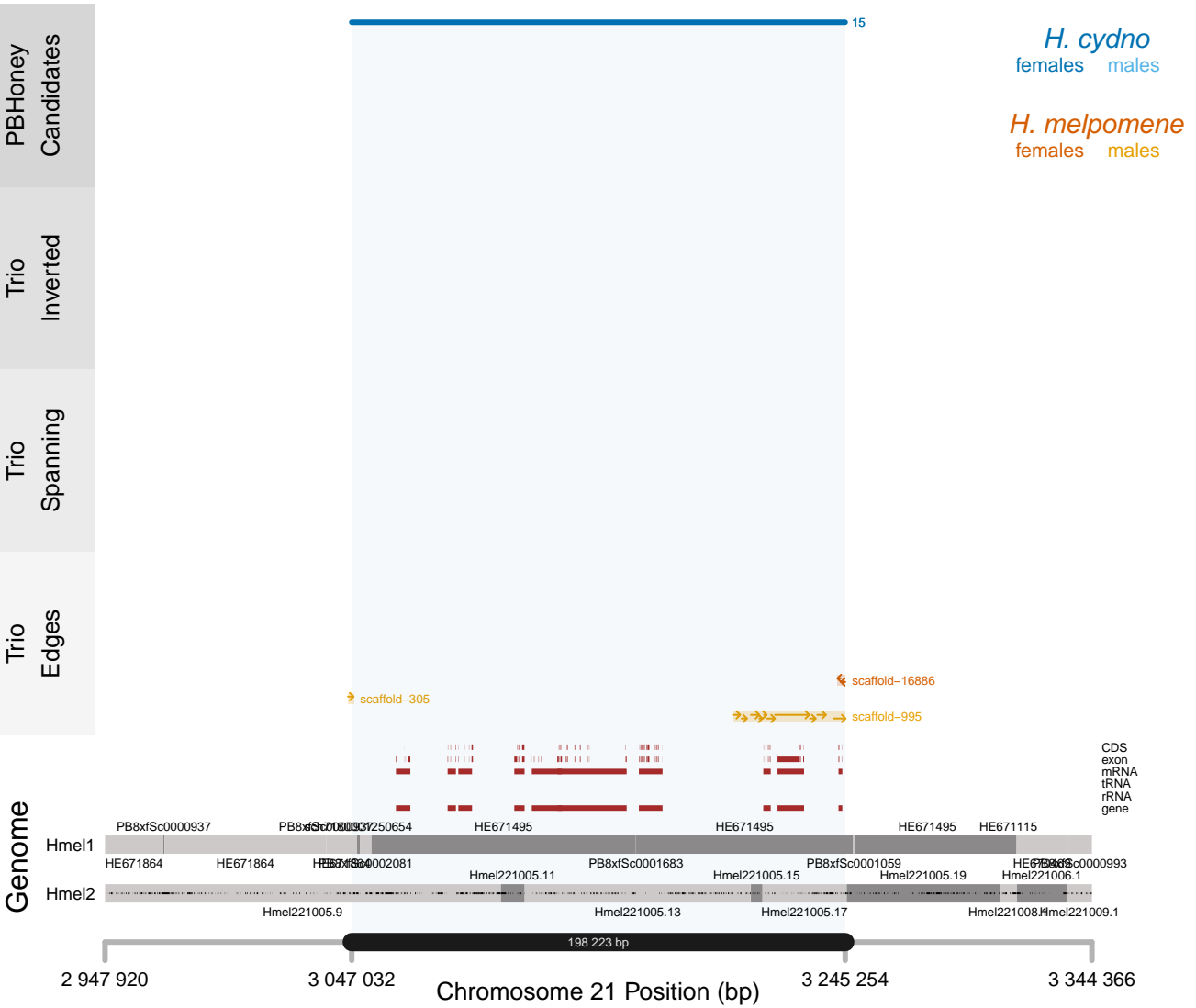
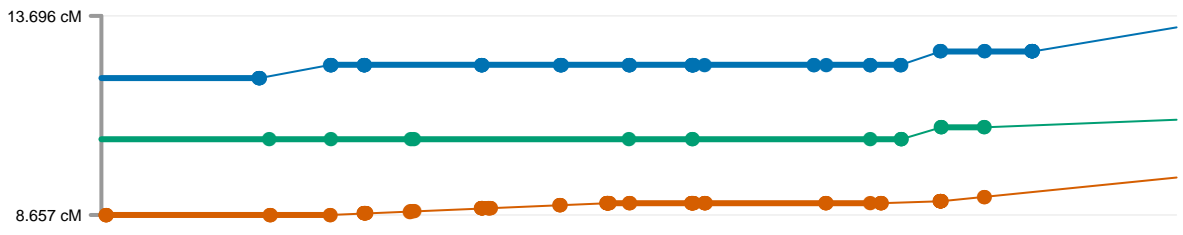
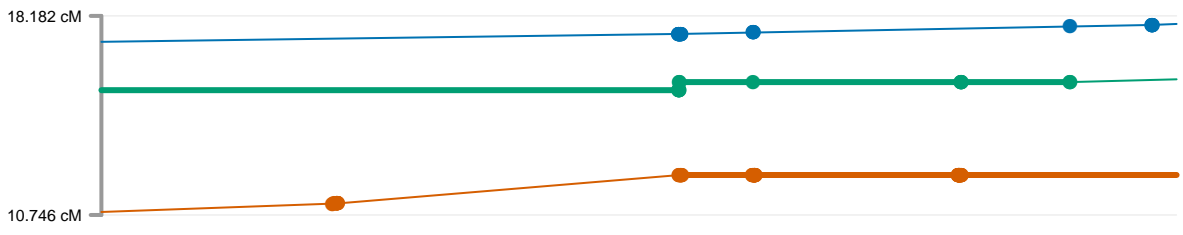


Figure S9.4

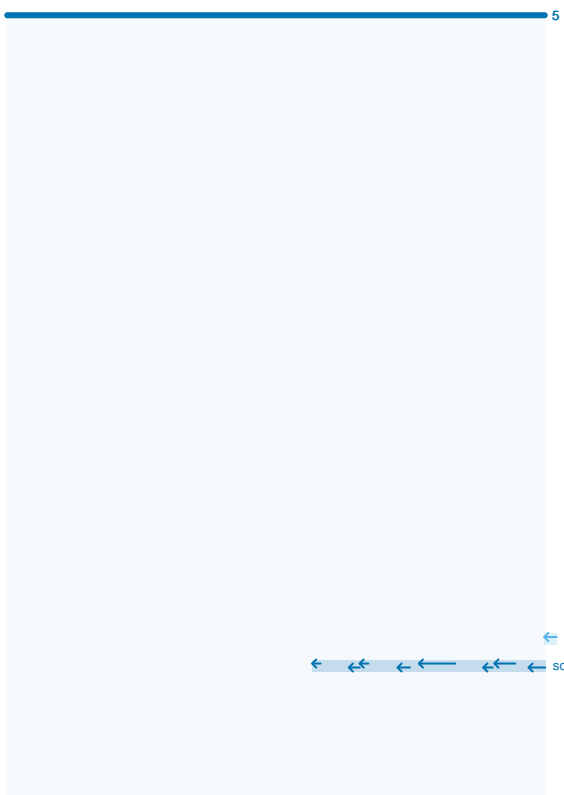
H. cydno

Split reads only



PBHoney Candidates
Trio Inverted
Trio Spanning
Trio Edges

H. cydno
females males
H. melpomene
females males



Genome

CDS
exon
mRNA
tRNA
rRNA
gene

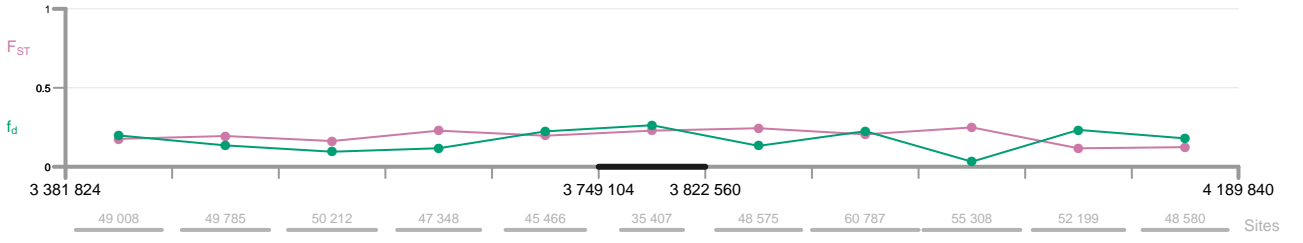
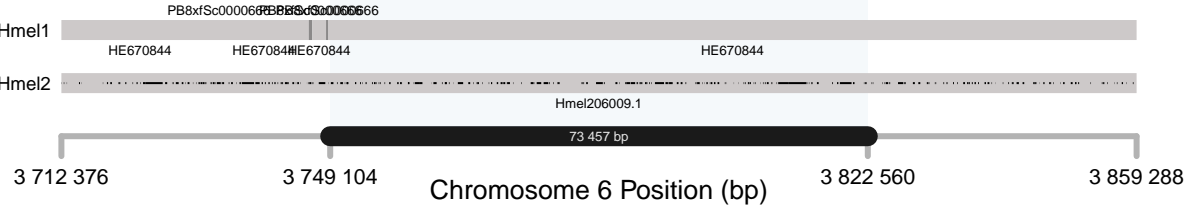
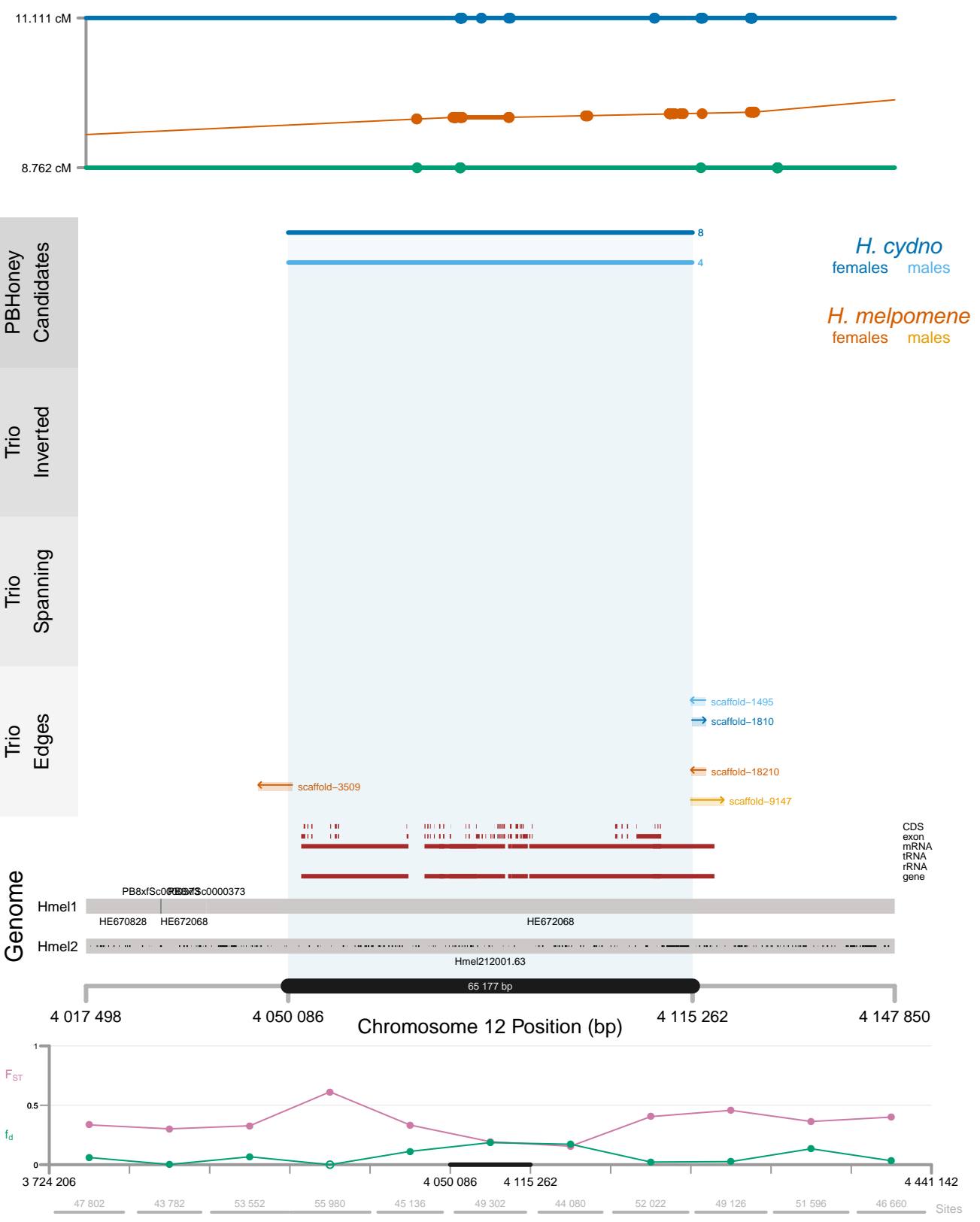


Figure S9.5

H. cydno

Split reads only



PBHoney Candidates
Trio Inverted
Trio Spanning
Trio Edges

H. cydno
females males
H. melpomene
females males

Genome

CDS
exon
mRNA
tRNA
rRNA
gene

Chromosome 12 Position (bp)

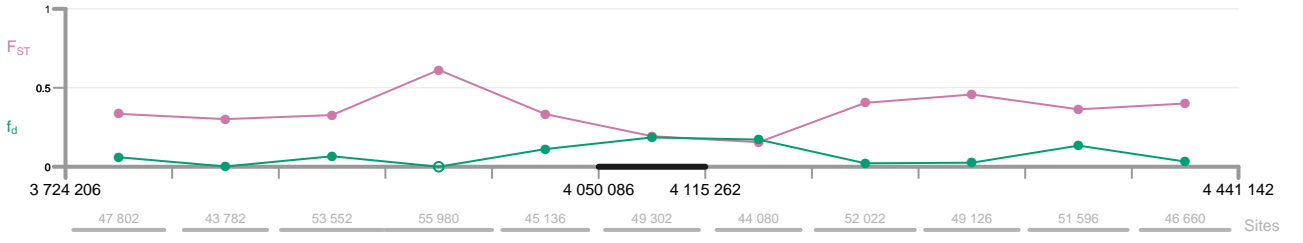


Figure S9.6

H. cydno

Split reads only

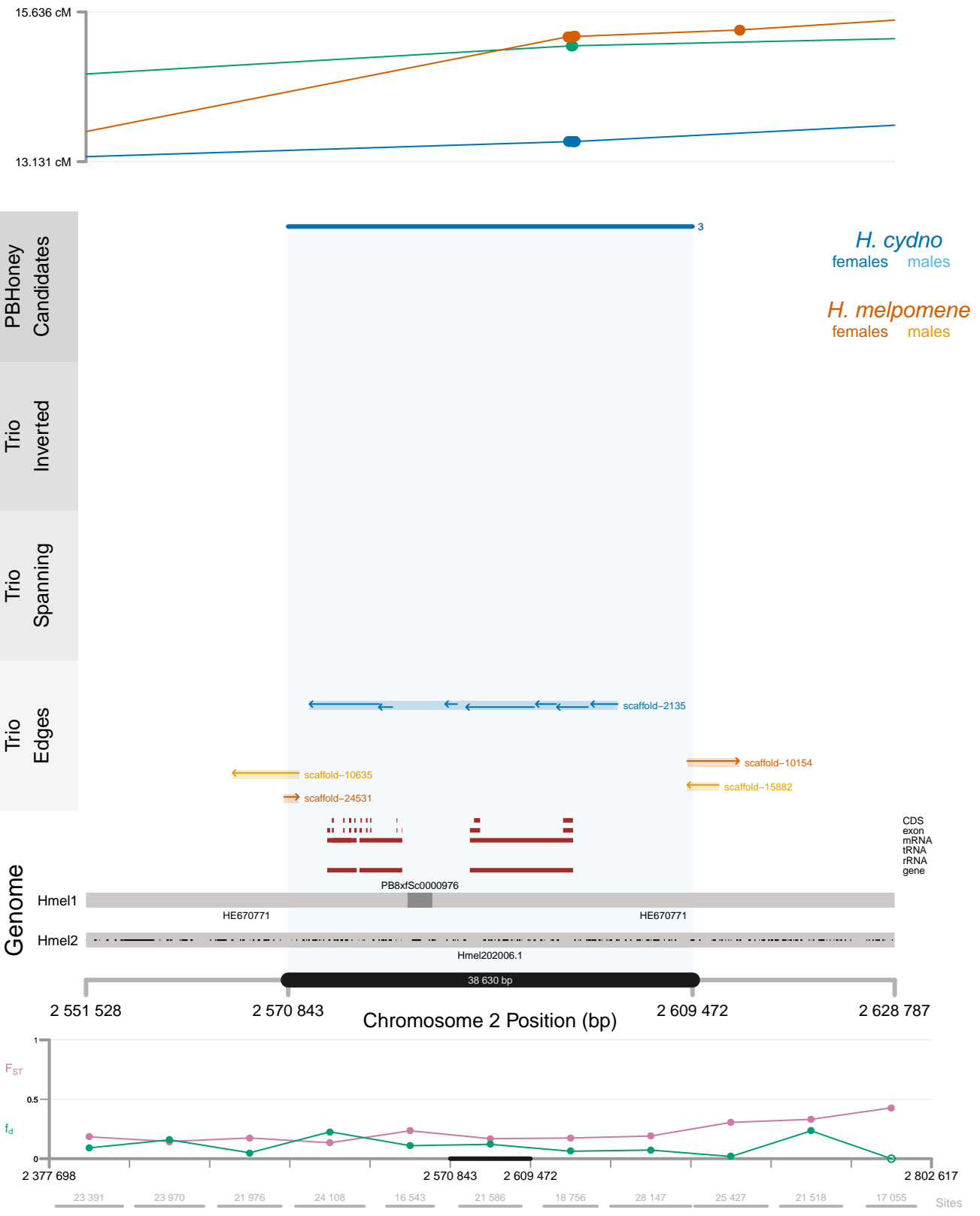


Figure S9.7

H. cydno

Split reads only

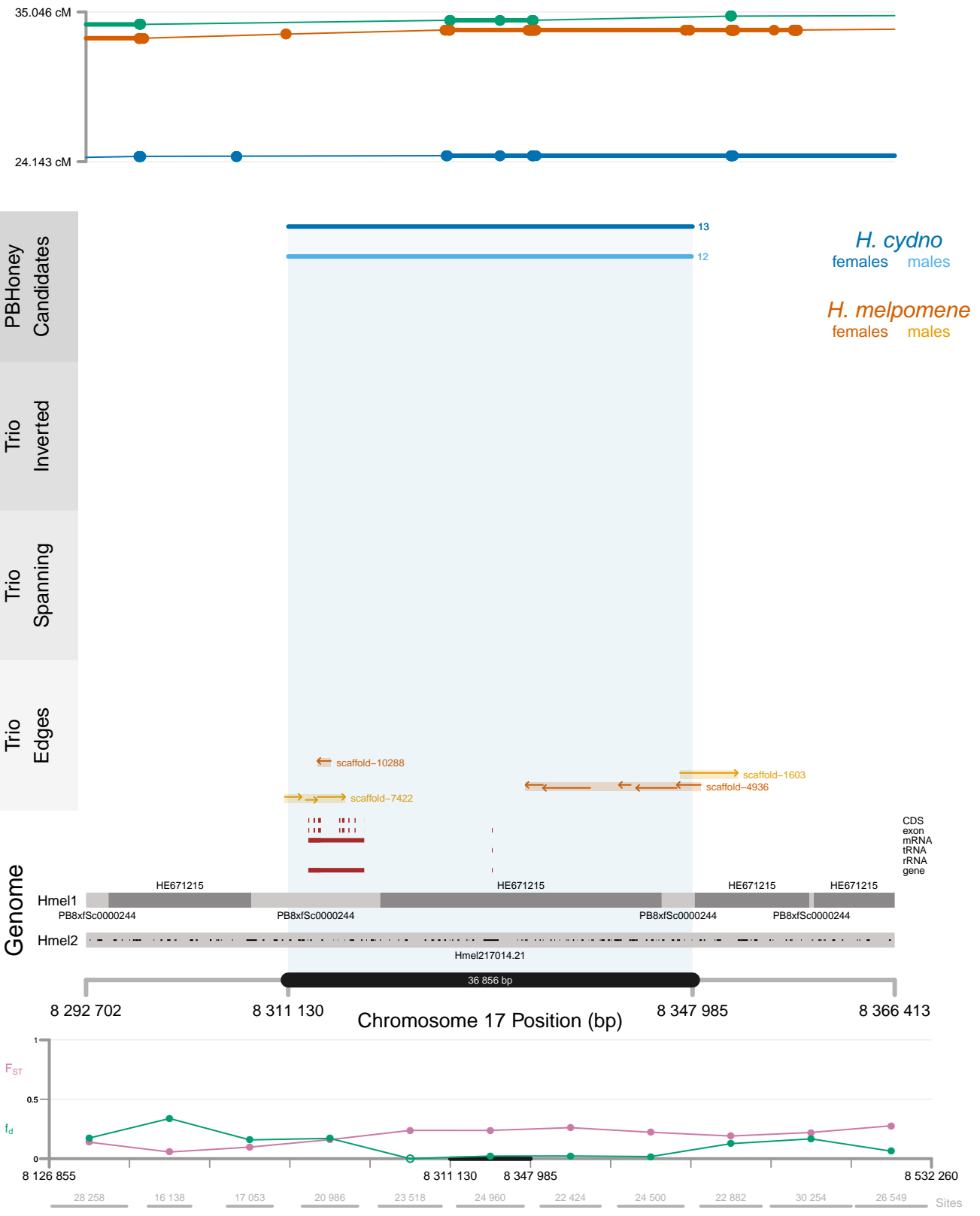


Figure S9.8

H. cydno

Split reads only

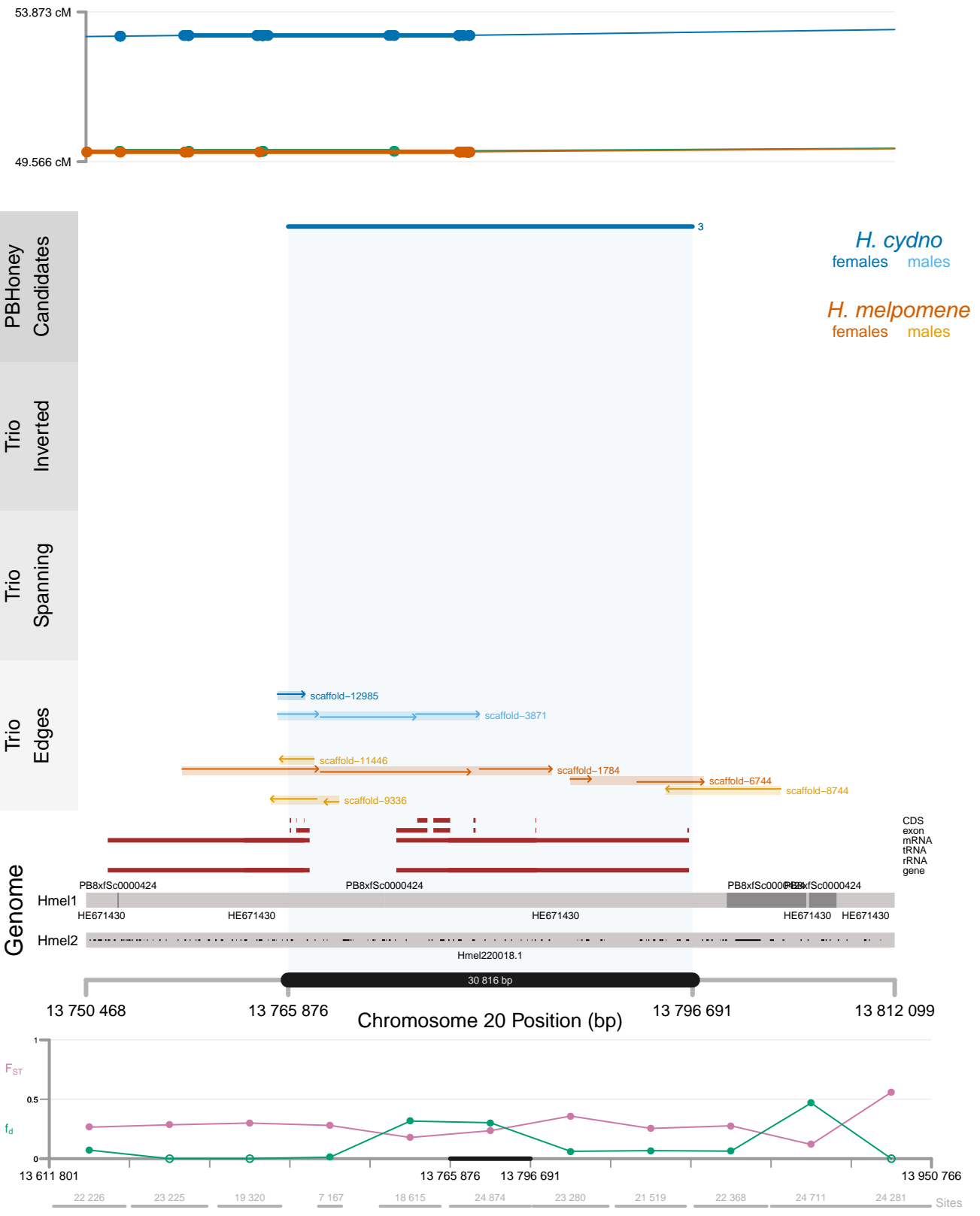


Figure S9.9

H. cydno

Split reads only

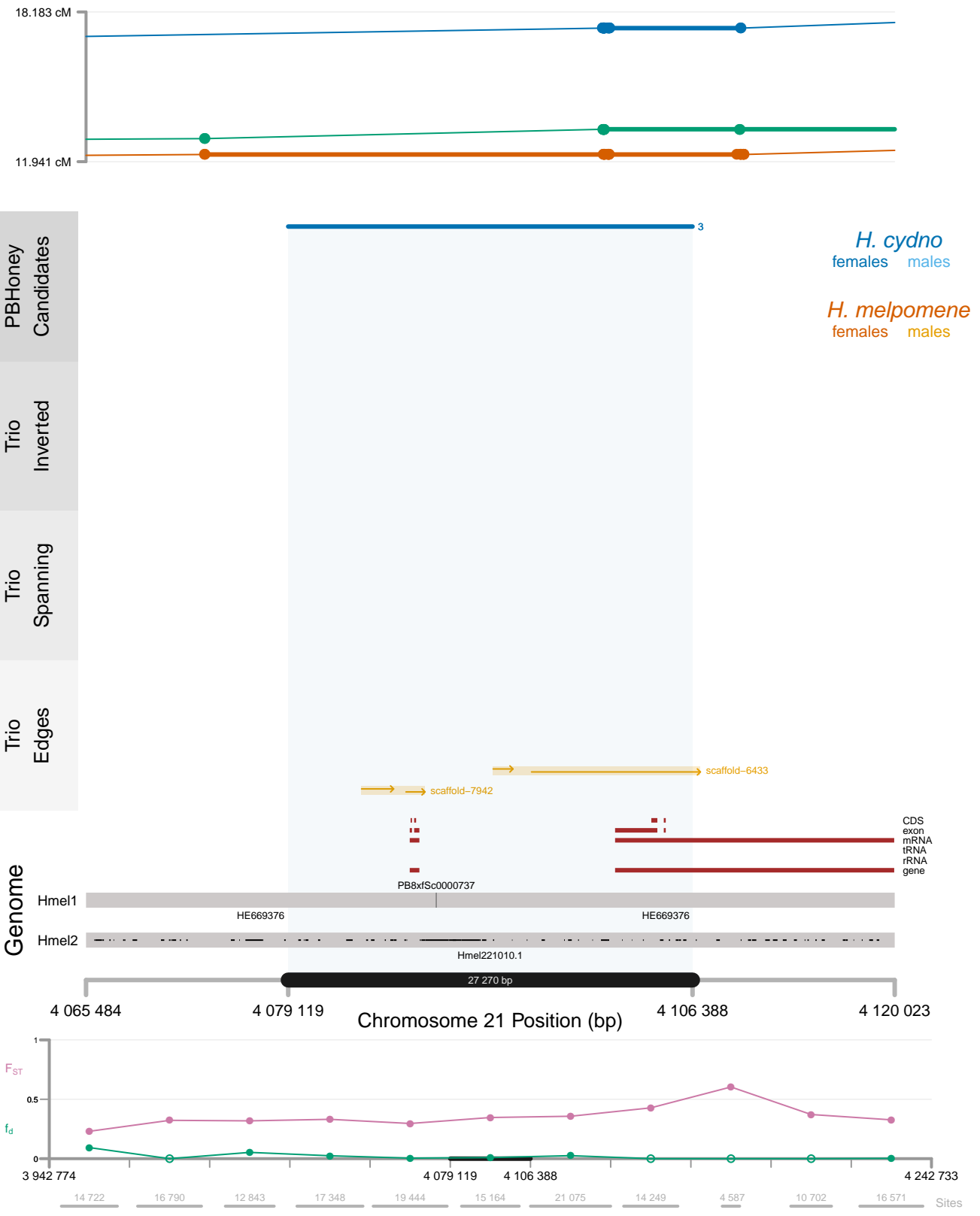


Figure S9.10

H. cydno

Split reads only

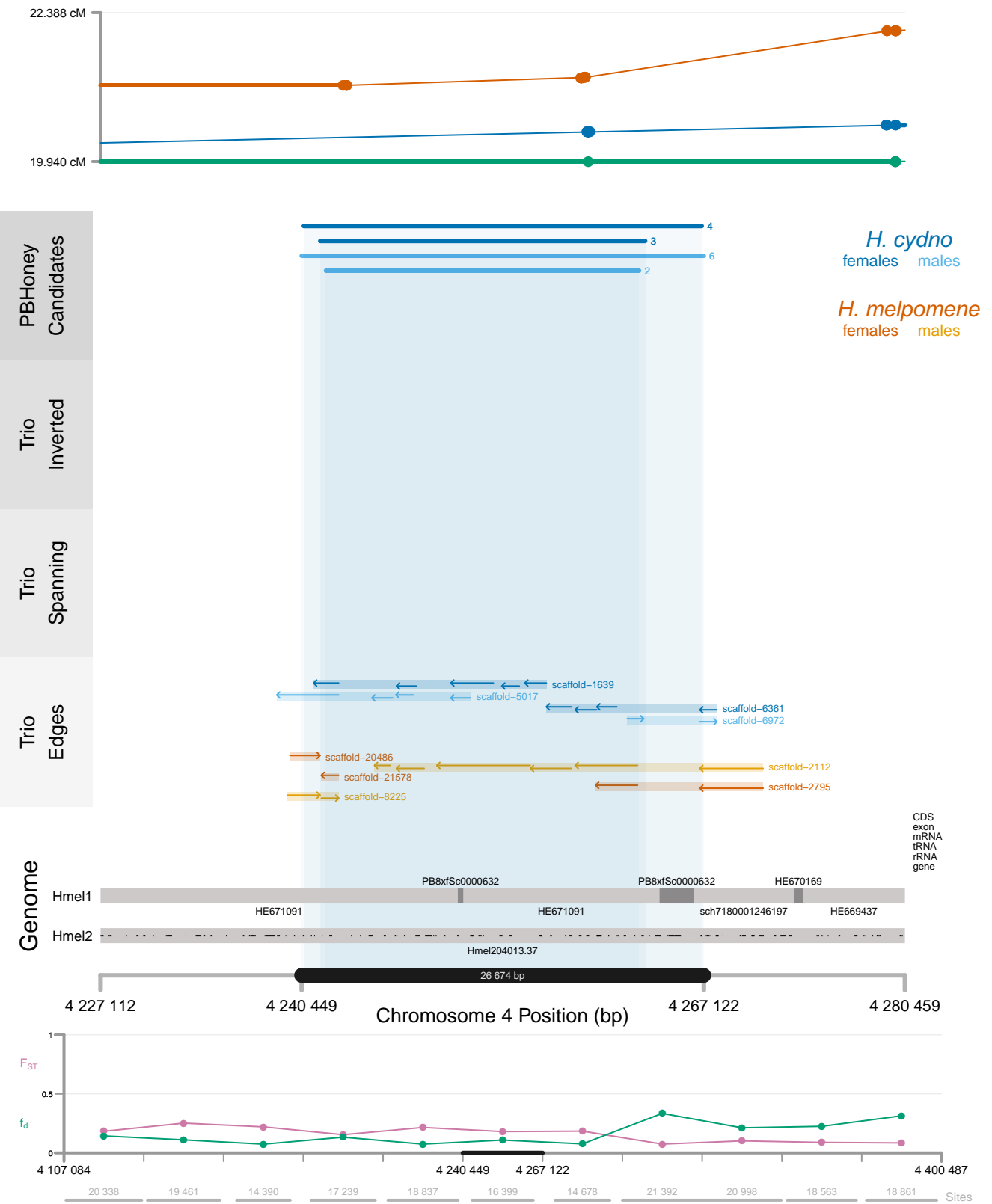
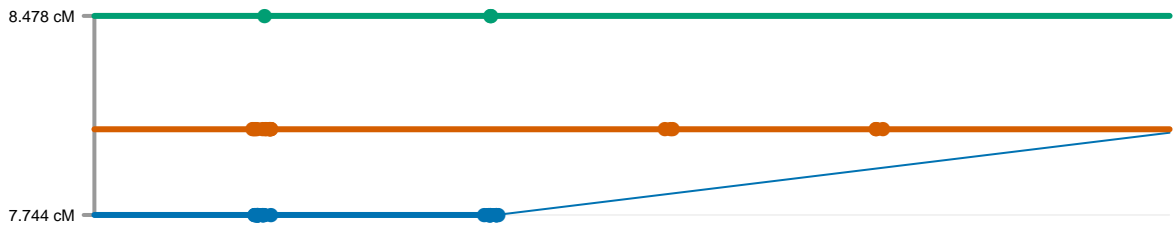


Figure S9.11

H. cydno

Split reads only



PBHoney Candidates
Trio Inverted
Trio Spanning
Trio Edges

H. cydno
females males
H. melpomene
females males



Genome

CDS
exon
mRNA
tRNA
rRNA
gene

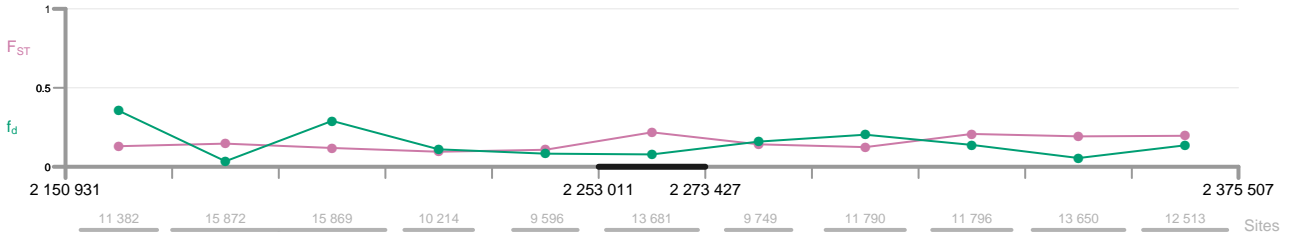
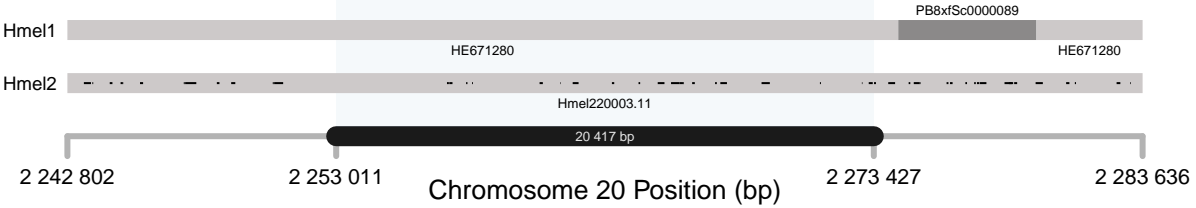


Figure S9.12

H. cydno

Split reads only

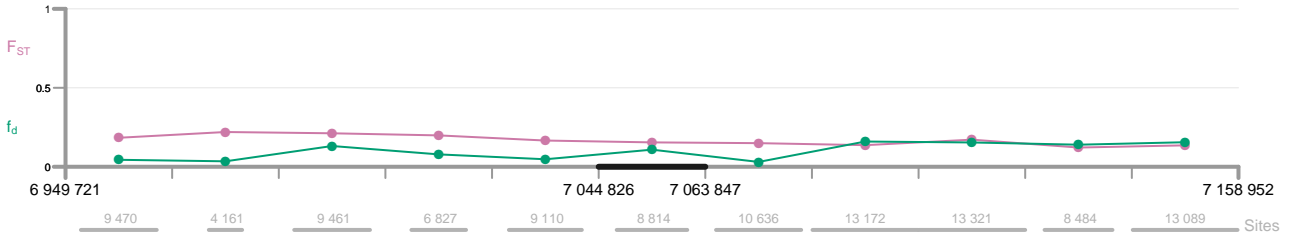
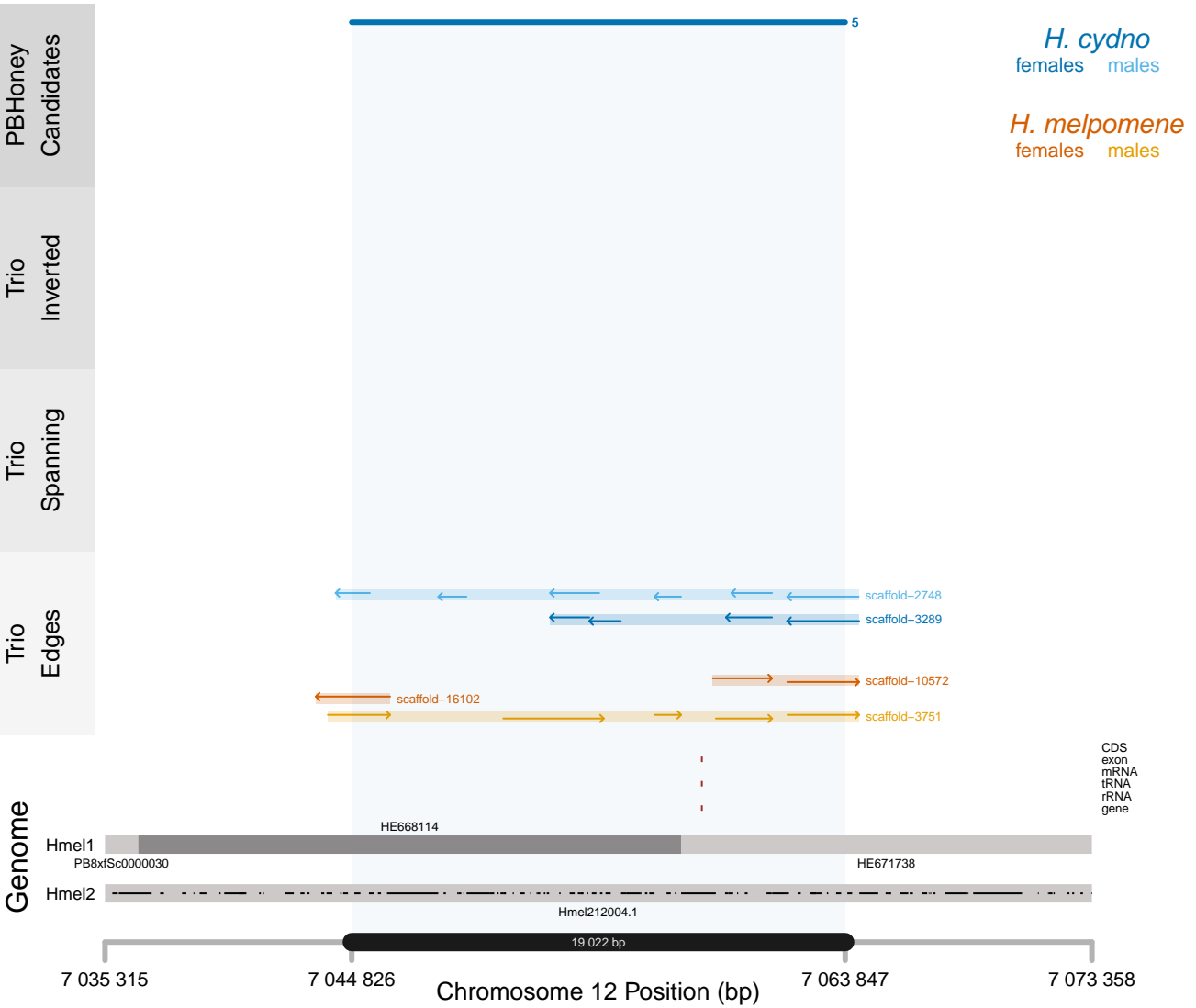
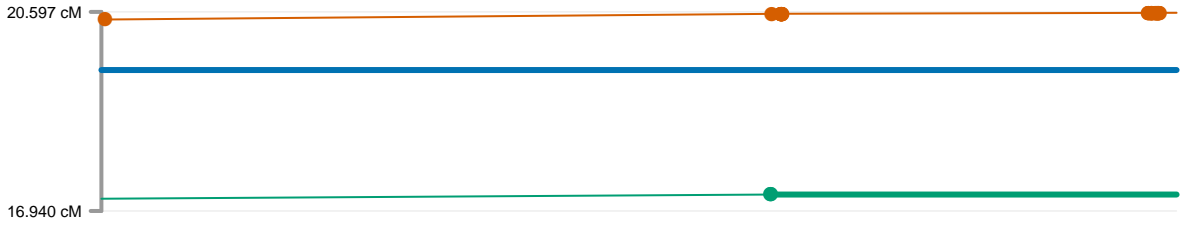


Figure S9.13

H. cydno

Split reads only

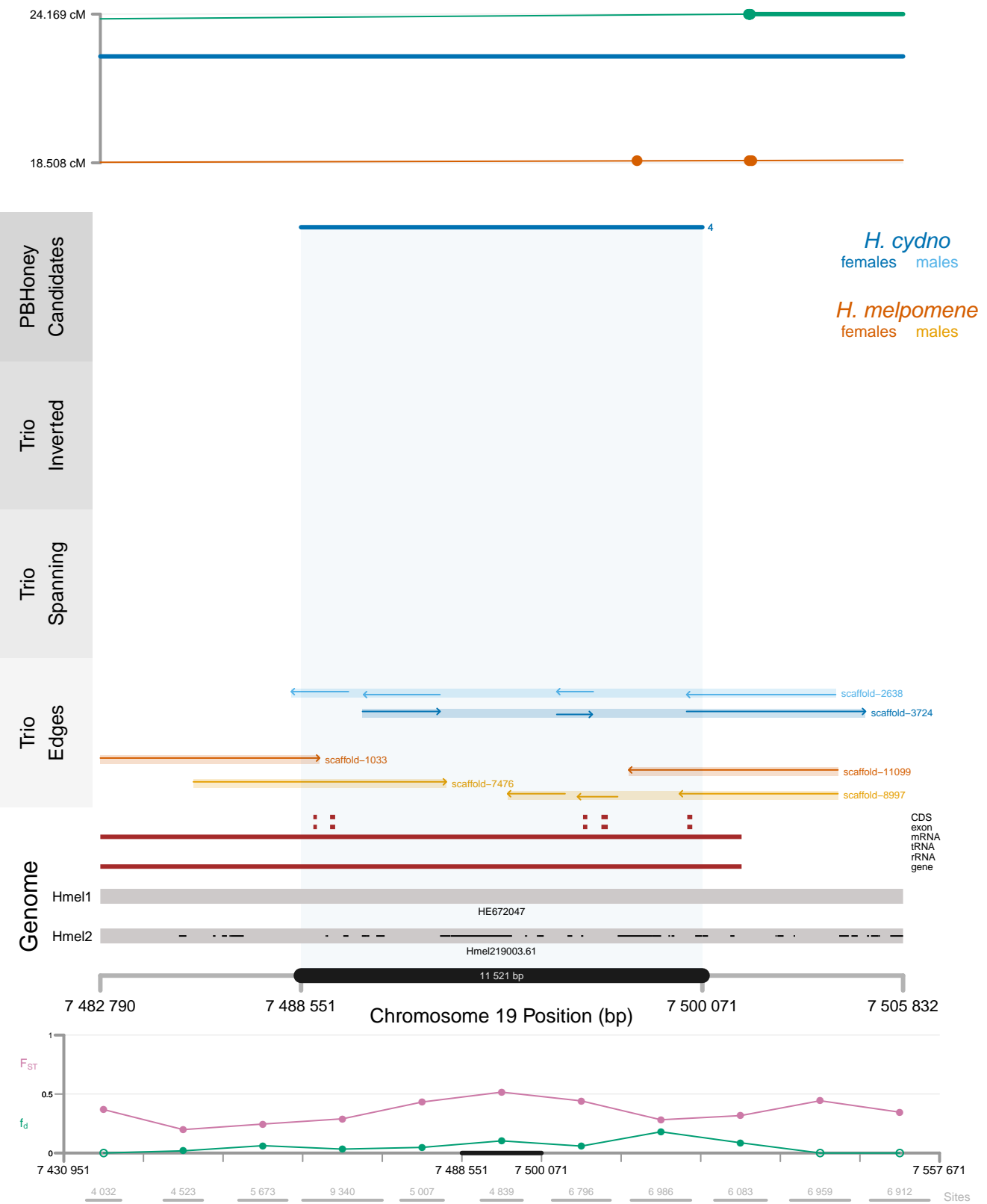


Figure S9.14

H. cydno

Split reads only

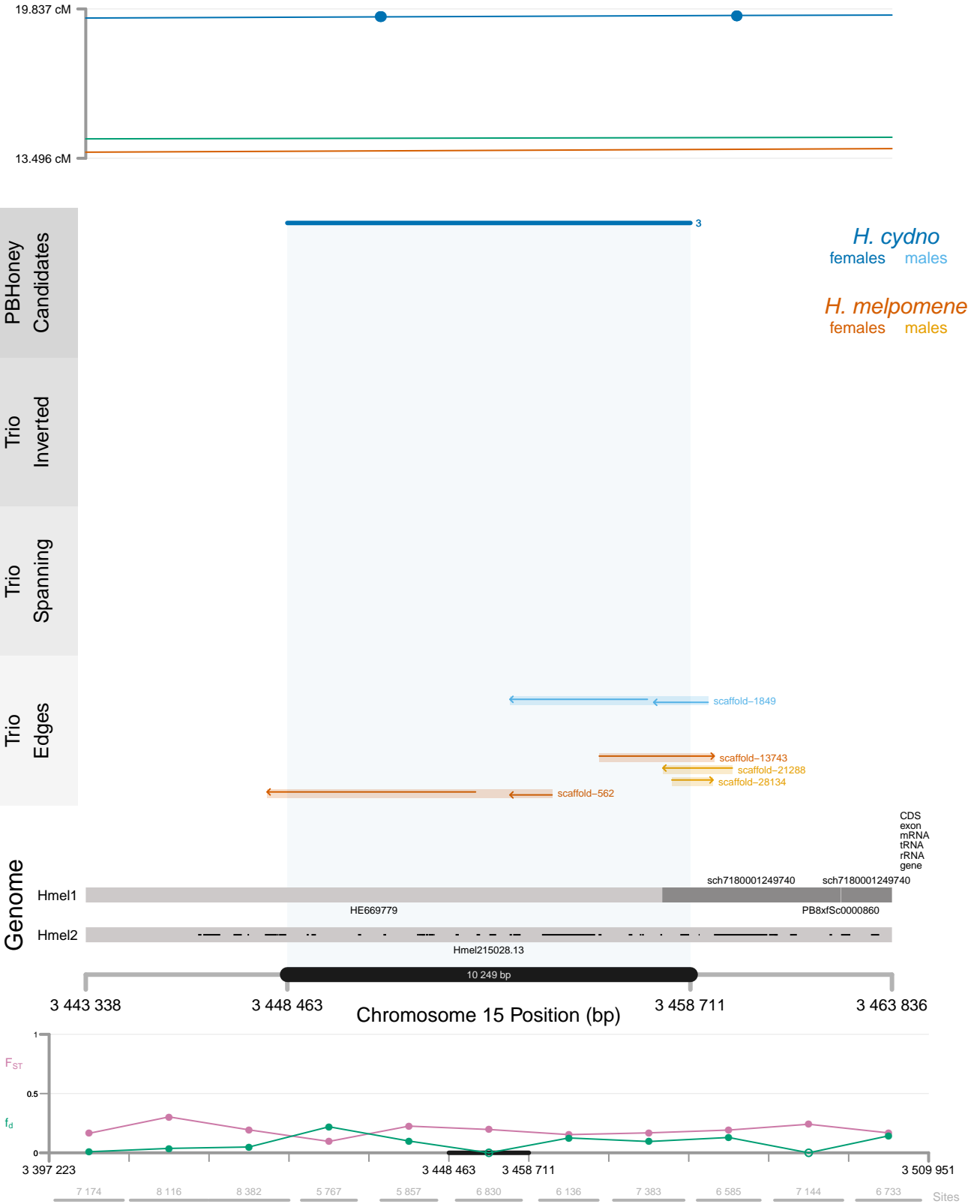


Figure S9.15

H. cydno

Split reads only

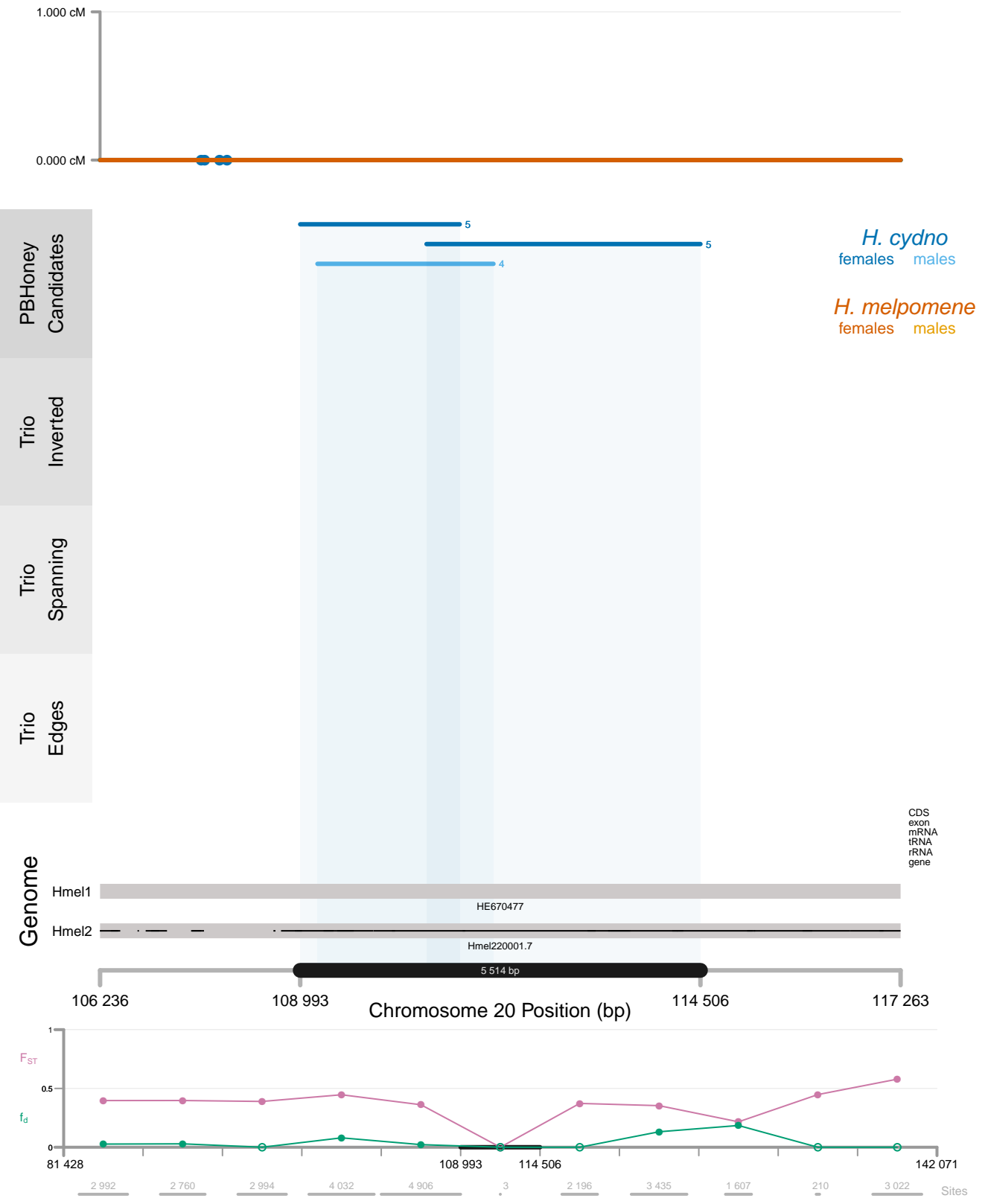


Figure S9.16

H. cydno

Split reads only

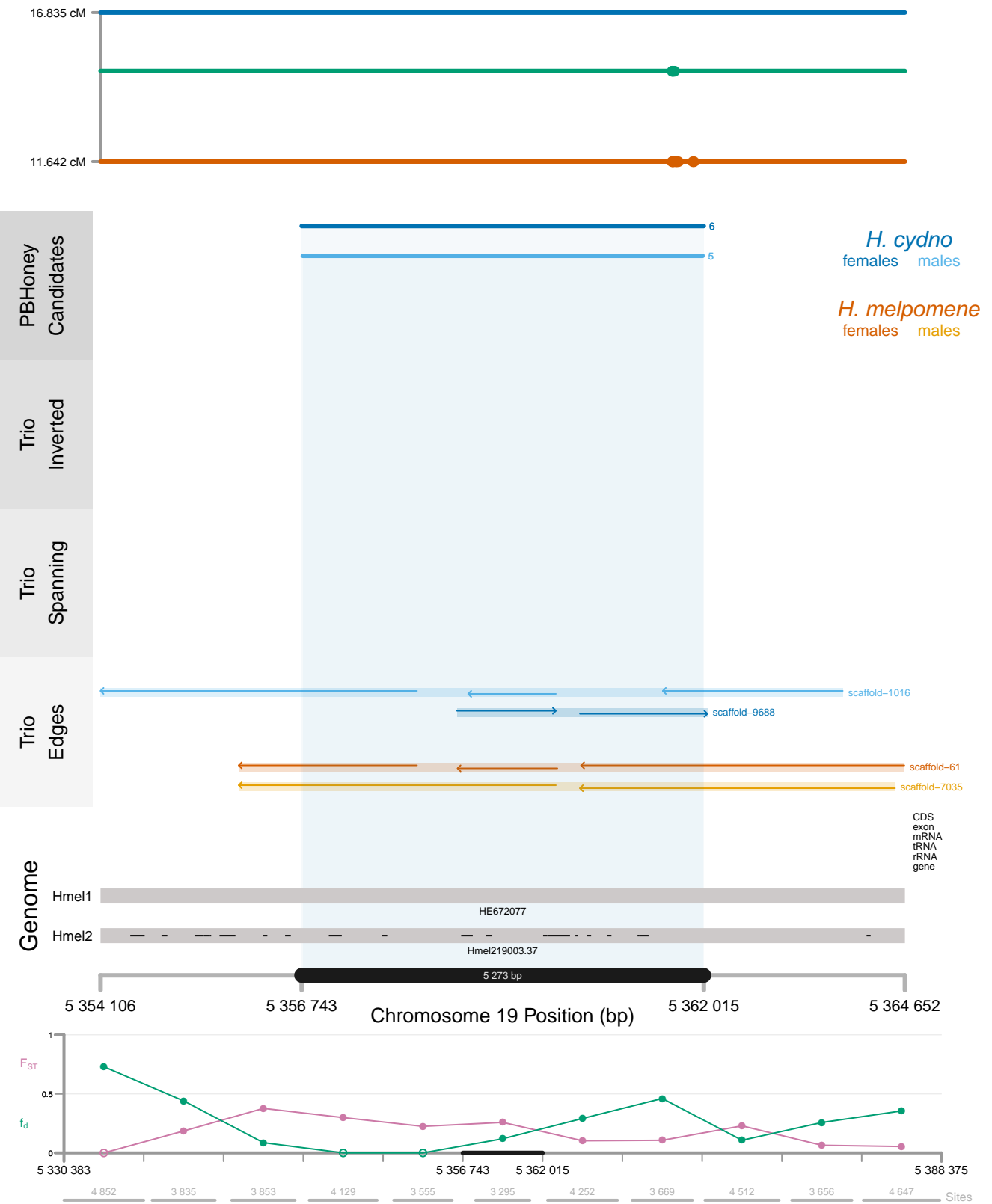
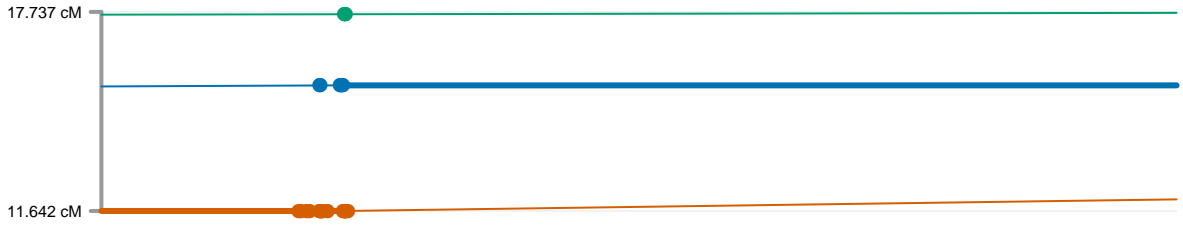


Figure S9.17

H. cydno

Split reads only



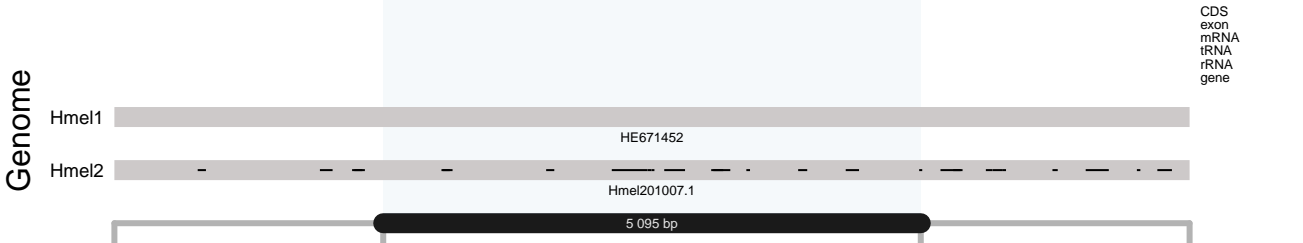
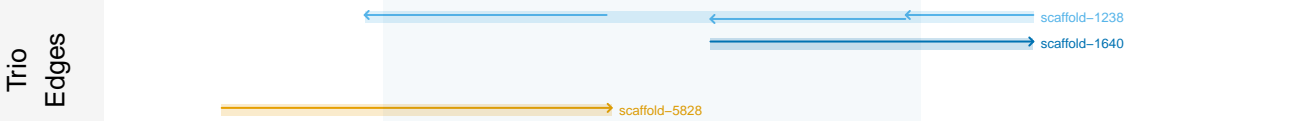
PBHoney Candidates

H. cydno
females males

H. melpomene
females males

Trio Inverted

Trio Spanning



Chromosome 1 Position (bp)

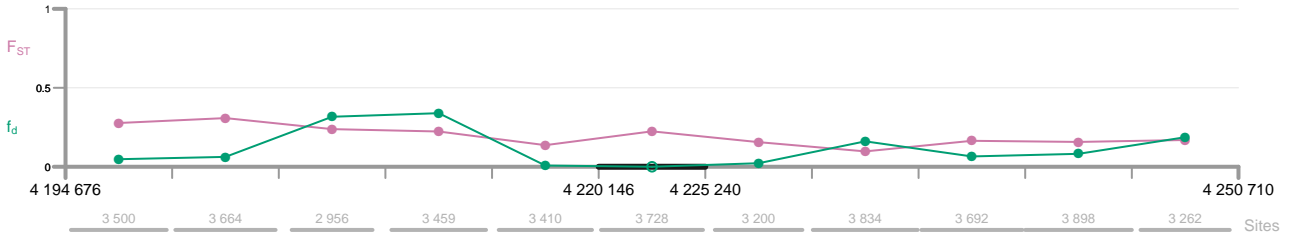


Figure S9.18

H. cydno

Split reads only

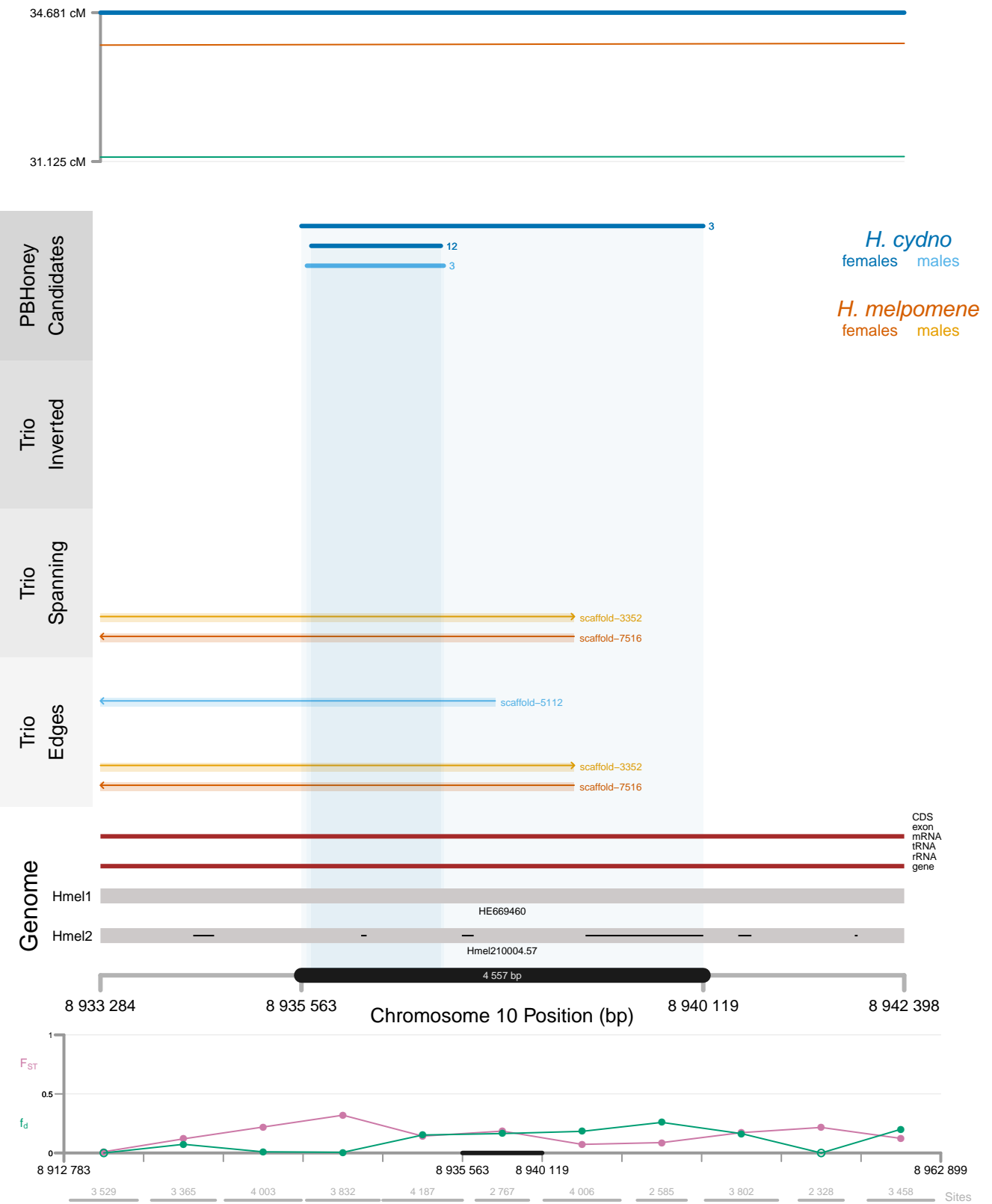


Figure S9.19

H. cydno

Split reads only

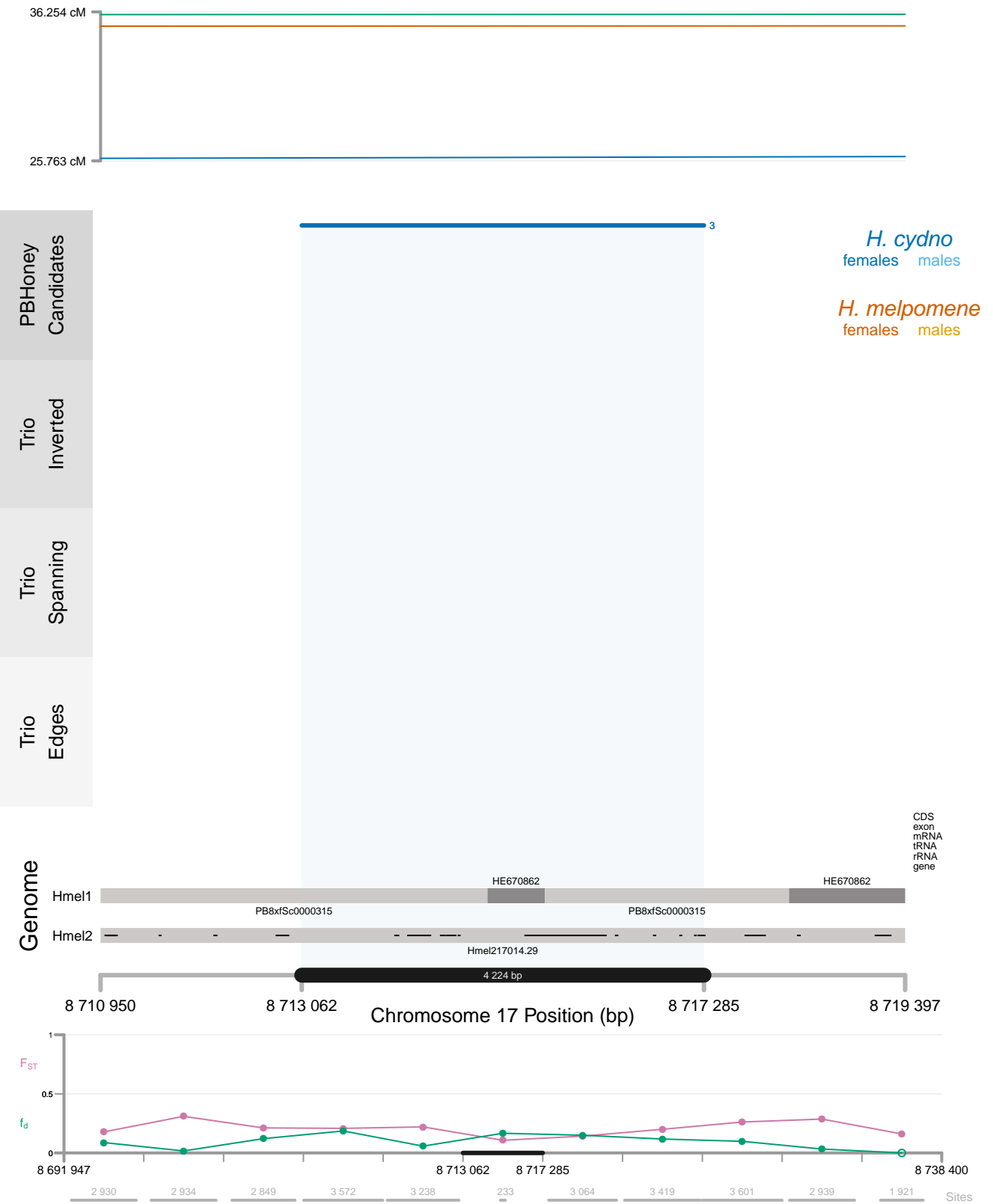


Figure S9.20

H. cydno

Split reads only

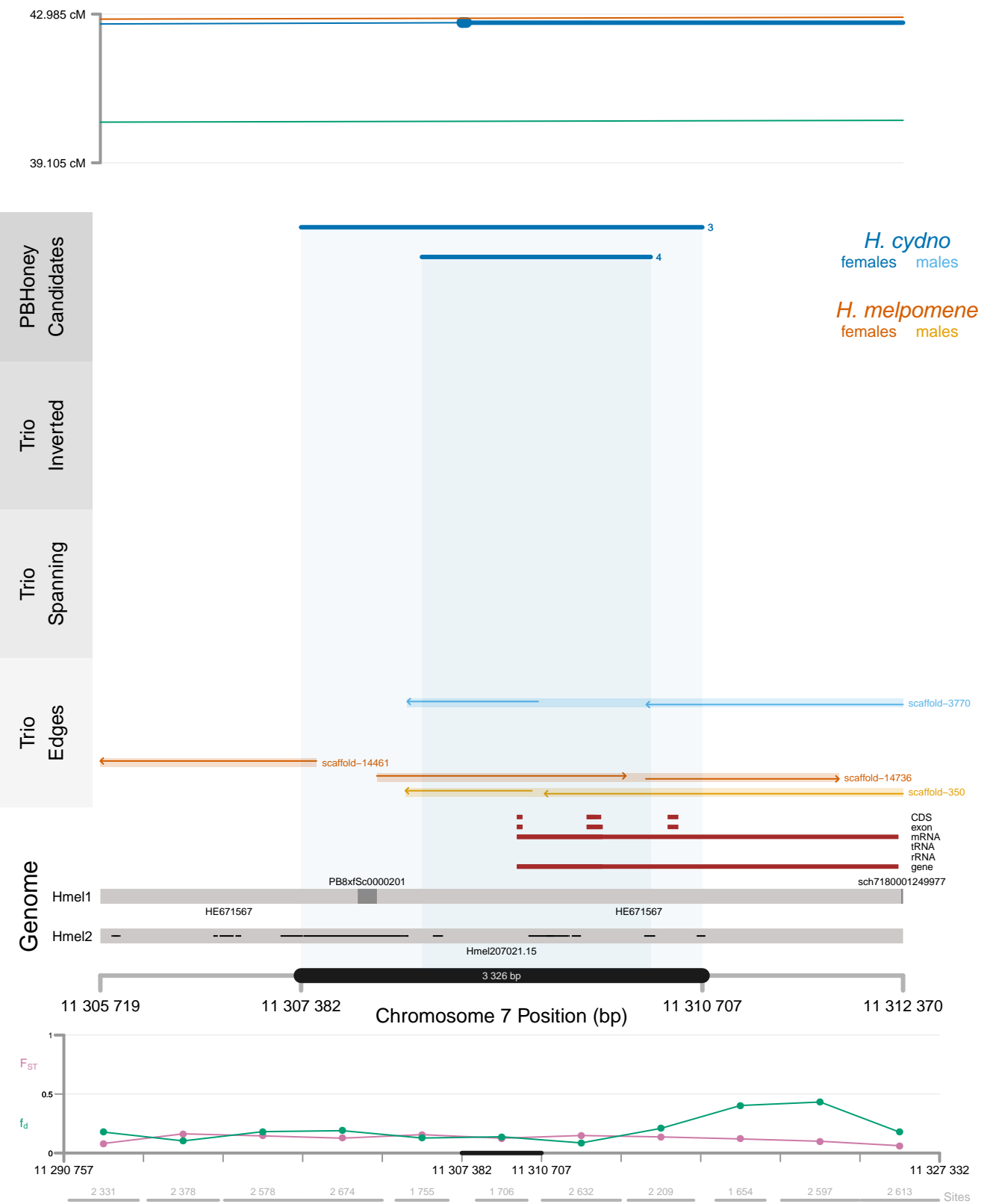


Figure S9.21

H. cydno

Split reads only

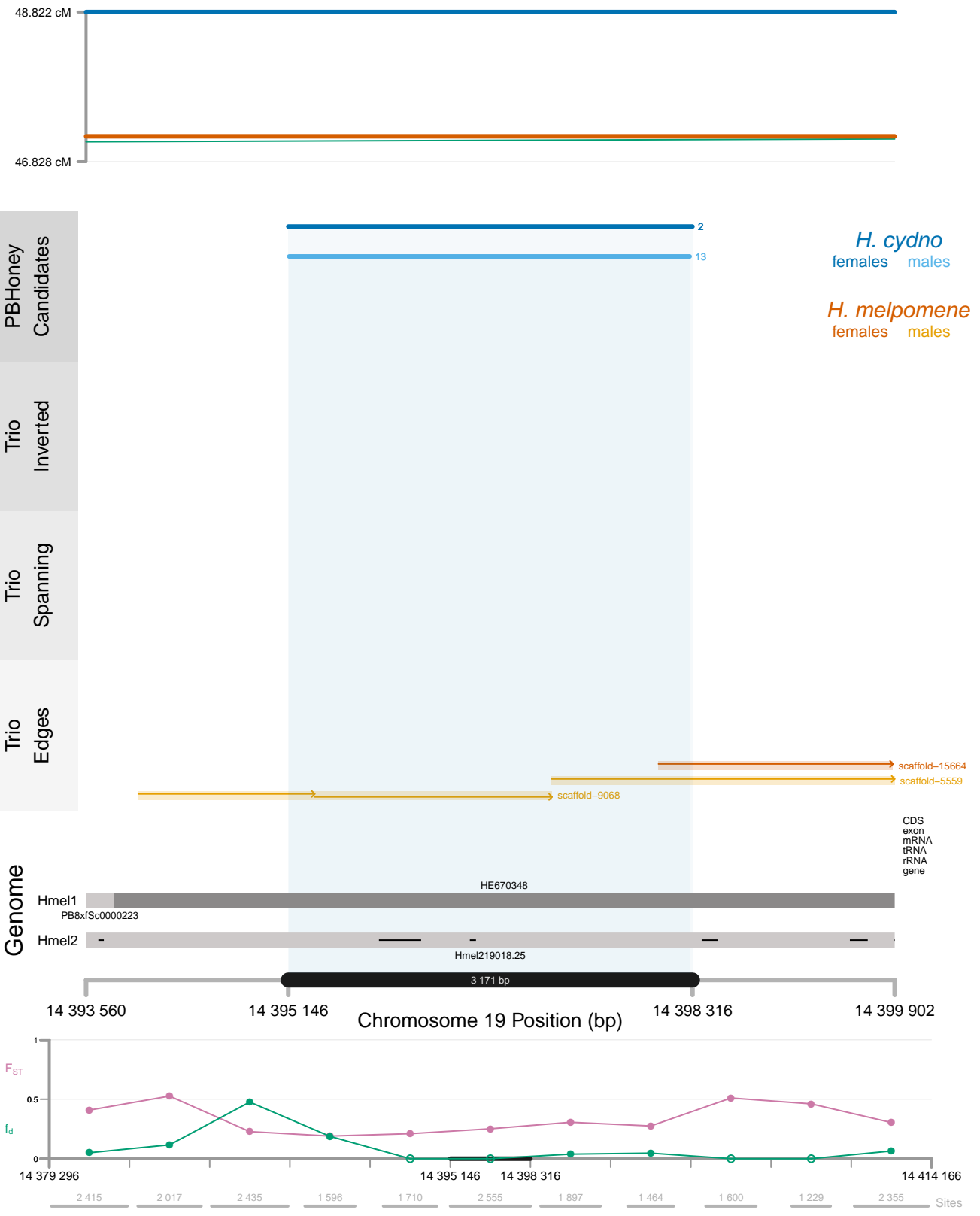


Figure S9.22

H. cydno

Split reads only

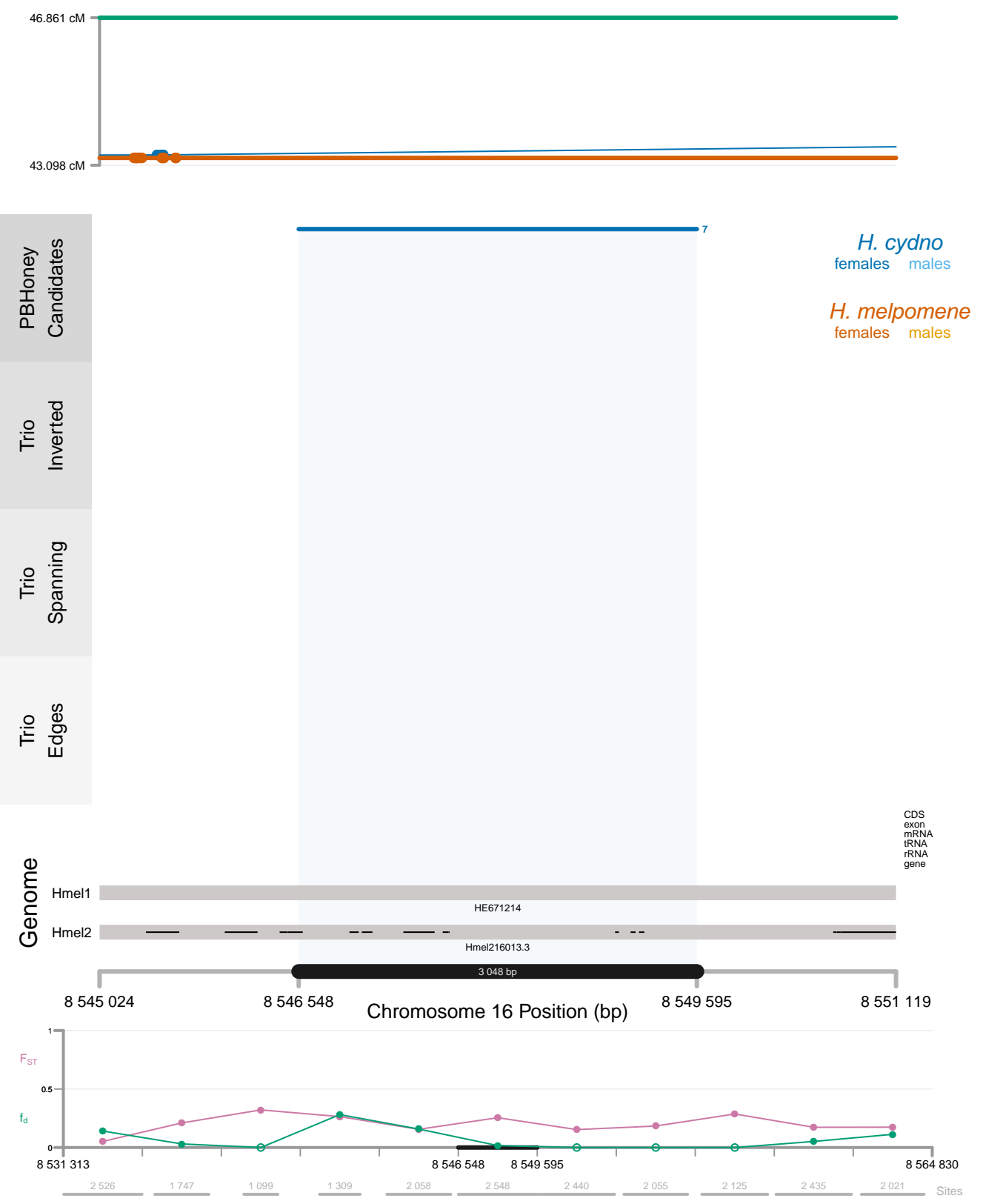


Figure S9.23

H. cydno

Split reads only

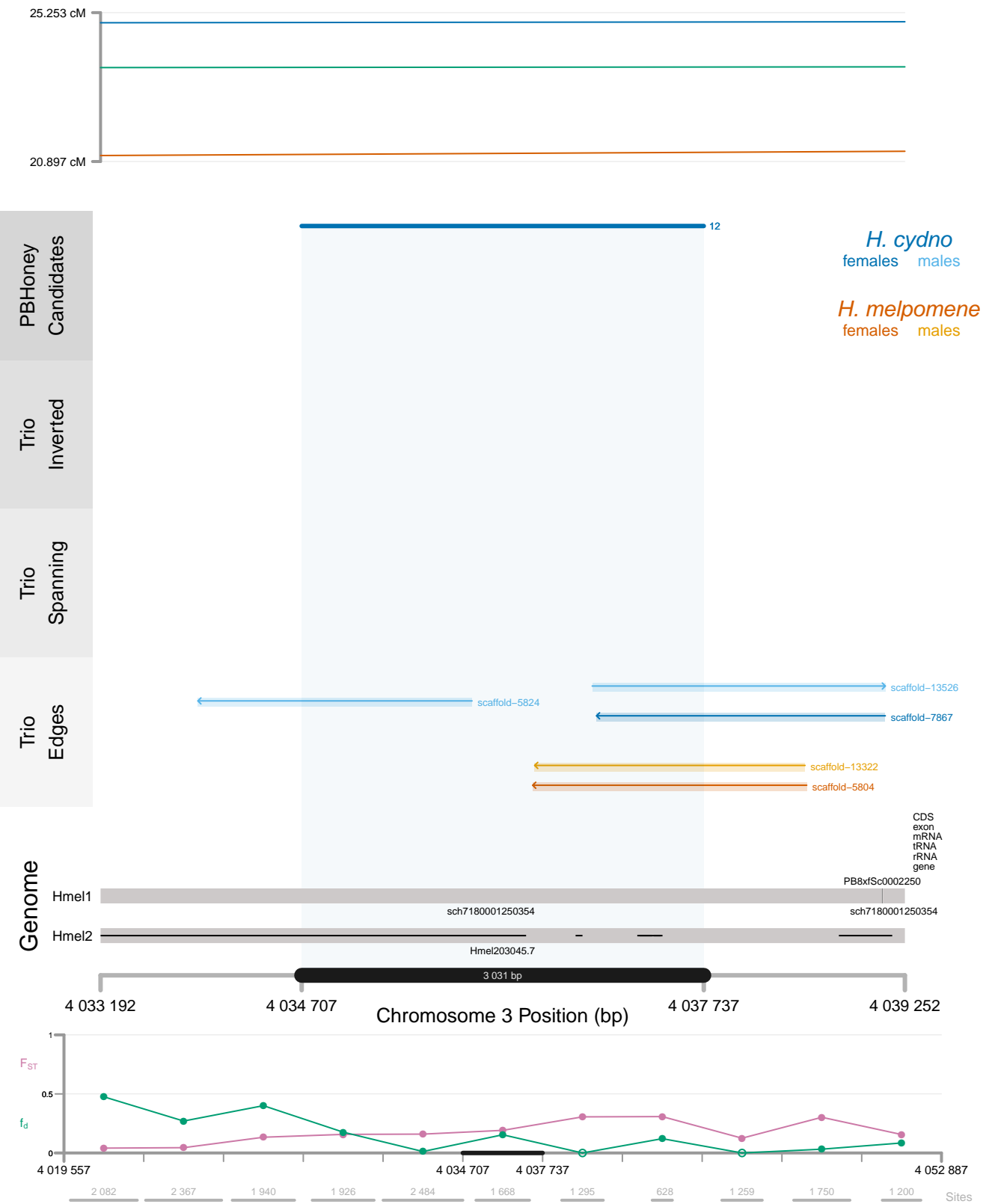


Figure S9.24

H. cydno

Split reads only

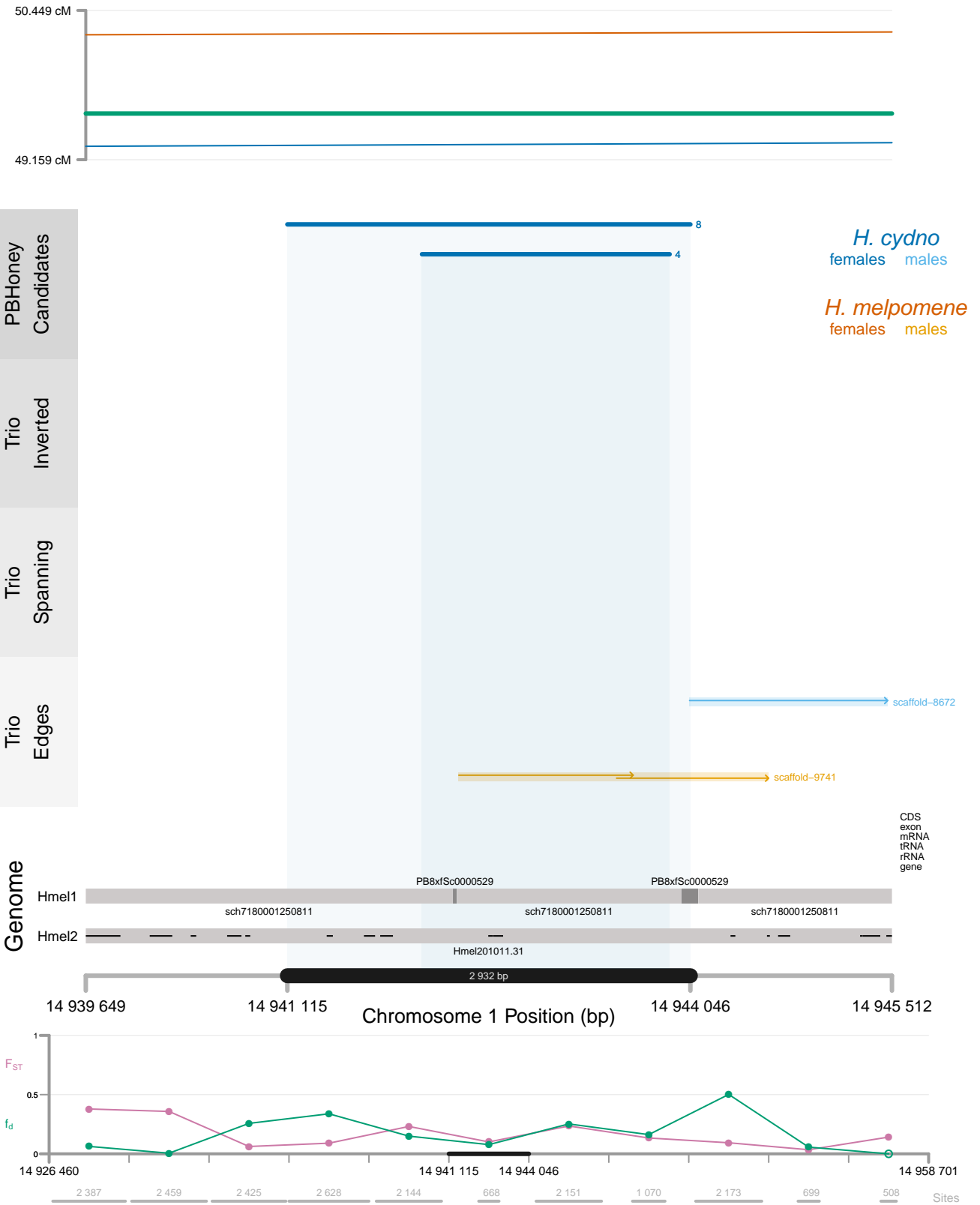


Figure S9.25

H. cydno

Split reads only

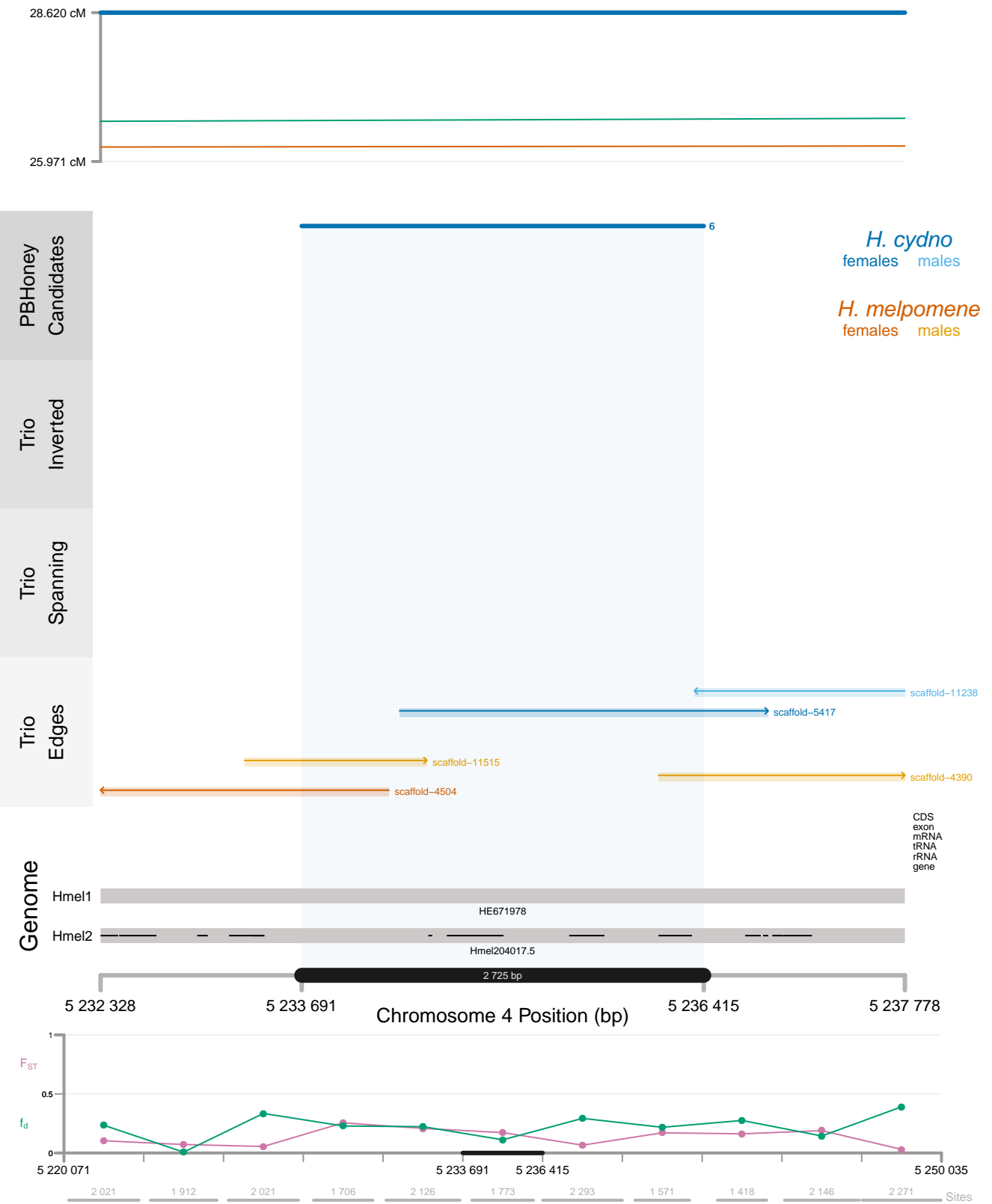


Figure S9.26

H. cydno

Split reads only

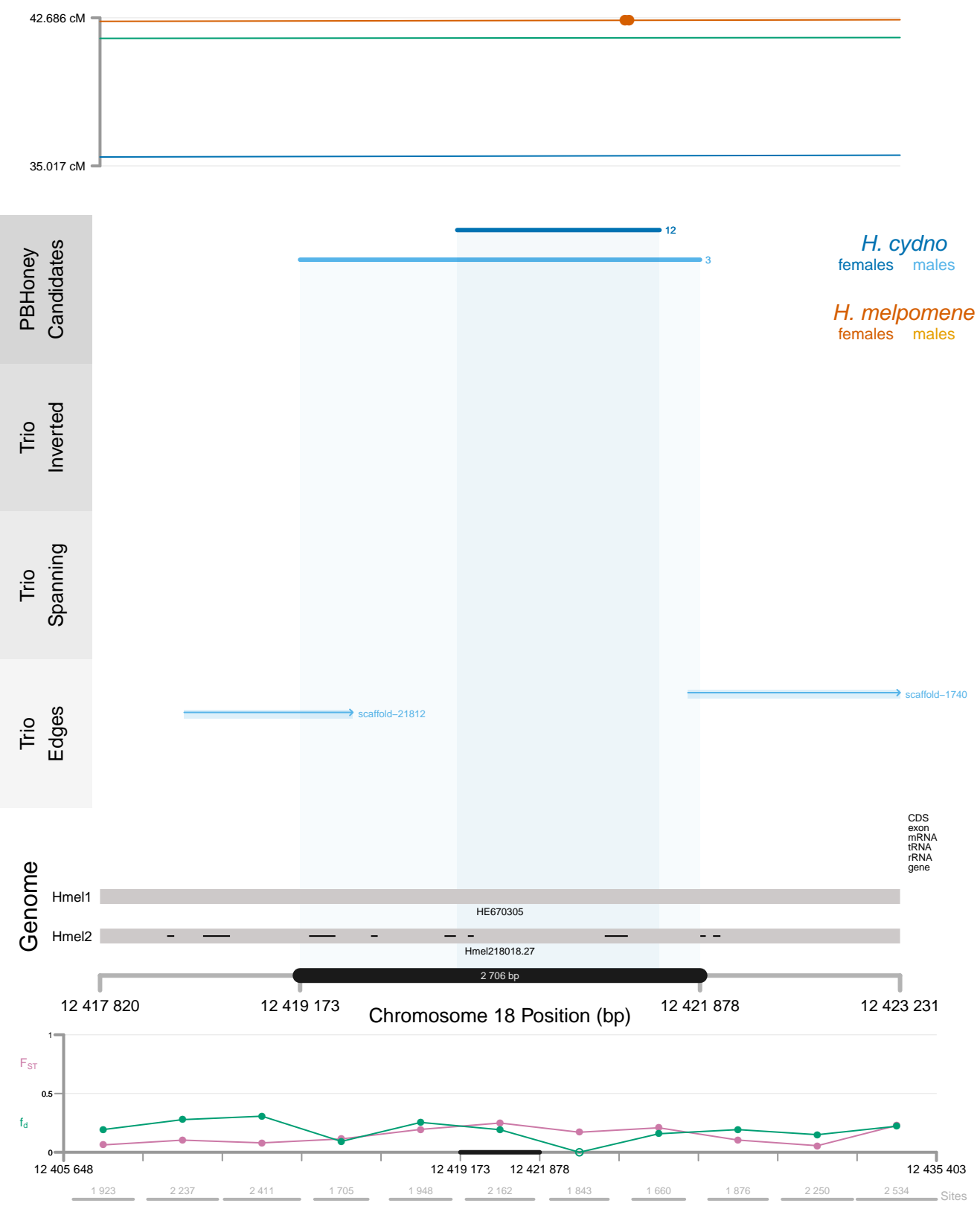


Figure S9.27

H. cydno

Split reads only

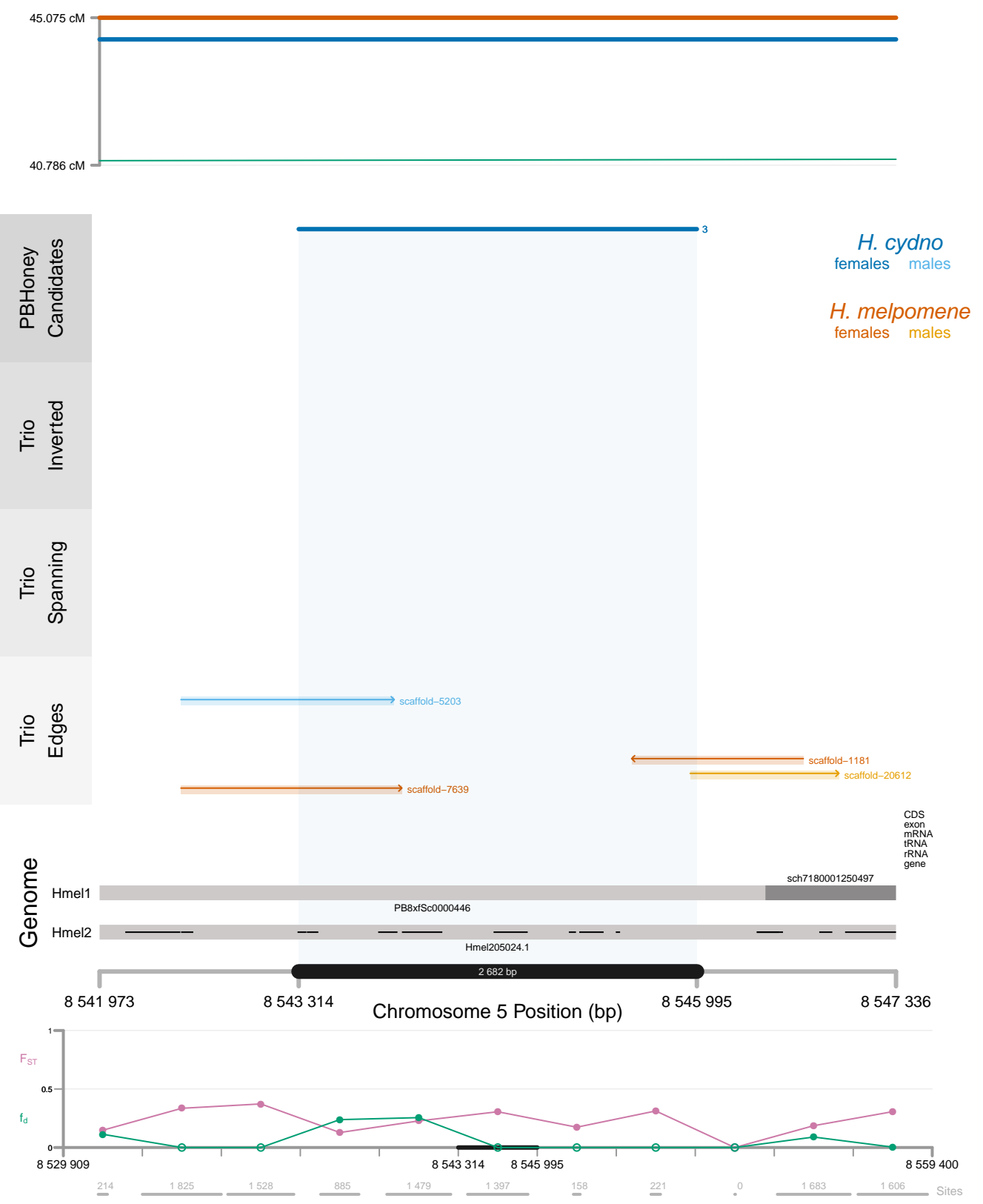


Figure S9.28

H. cydno

Split reads only

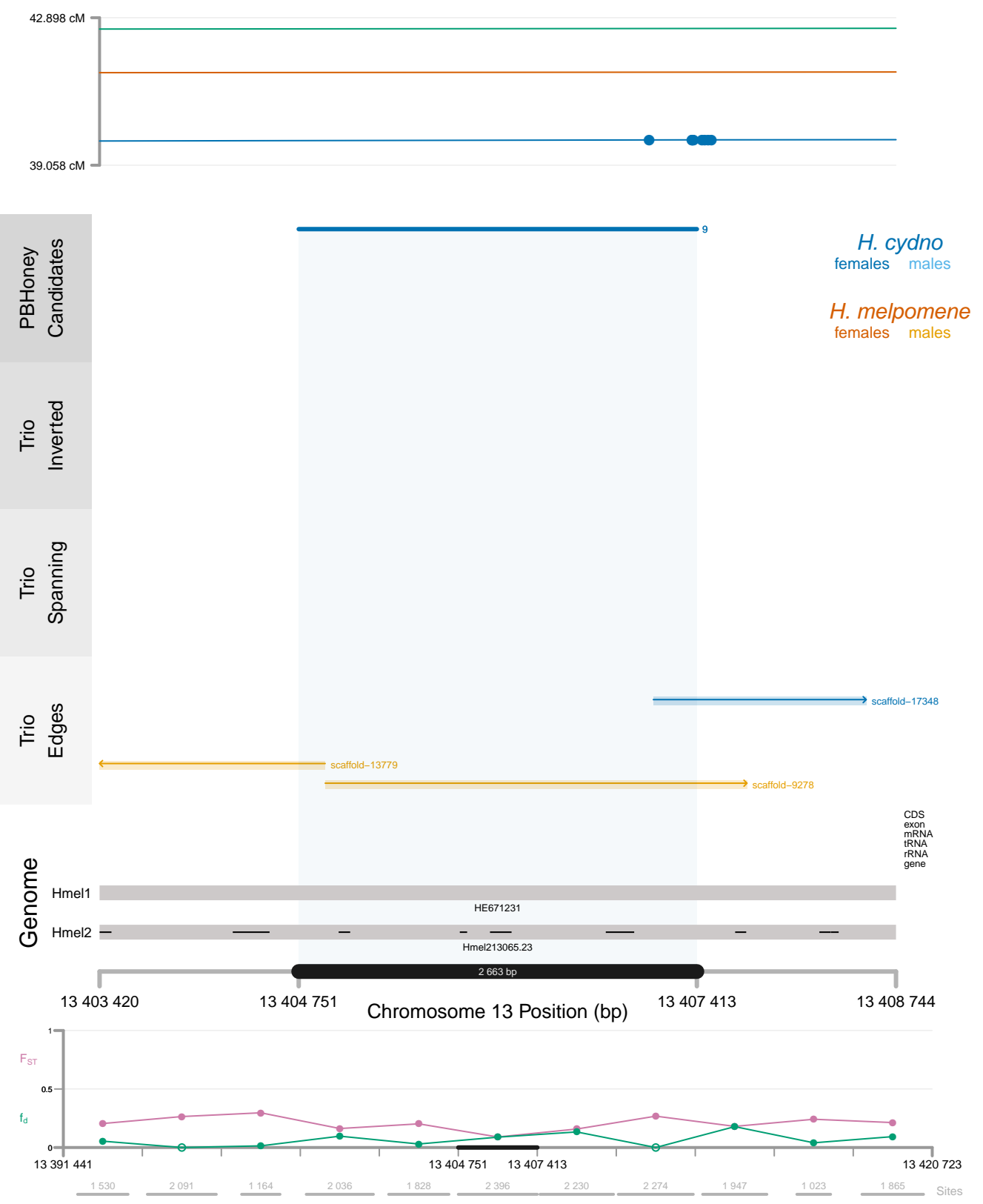


Figure S9.29

H. cydno

Split reads only

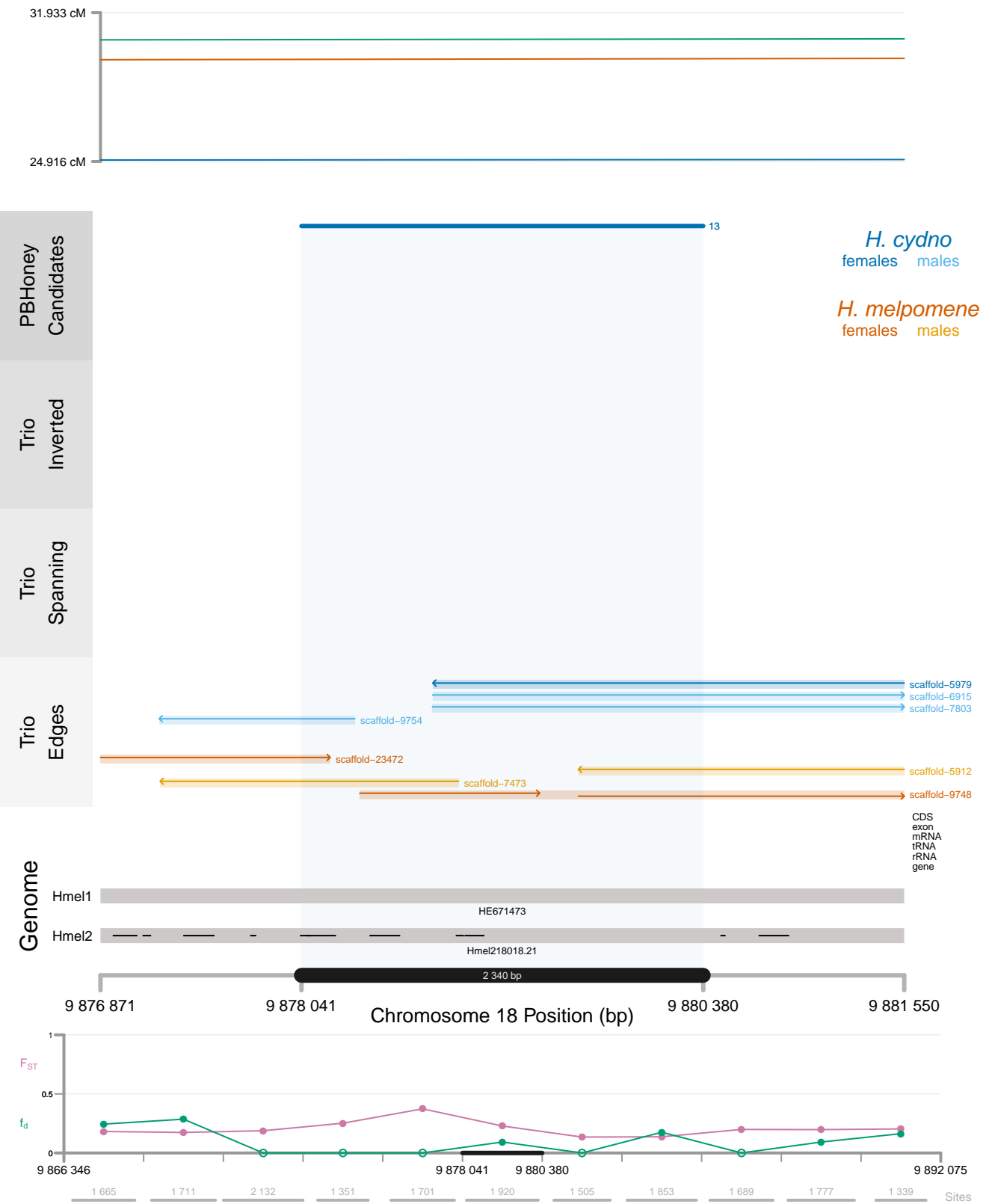


Figure S9.30

H. cydno

Split reads only

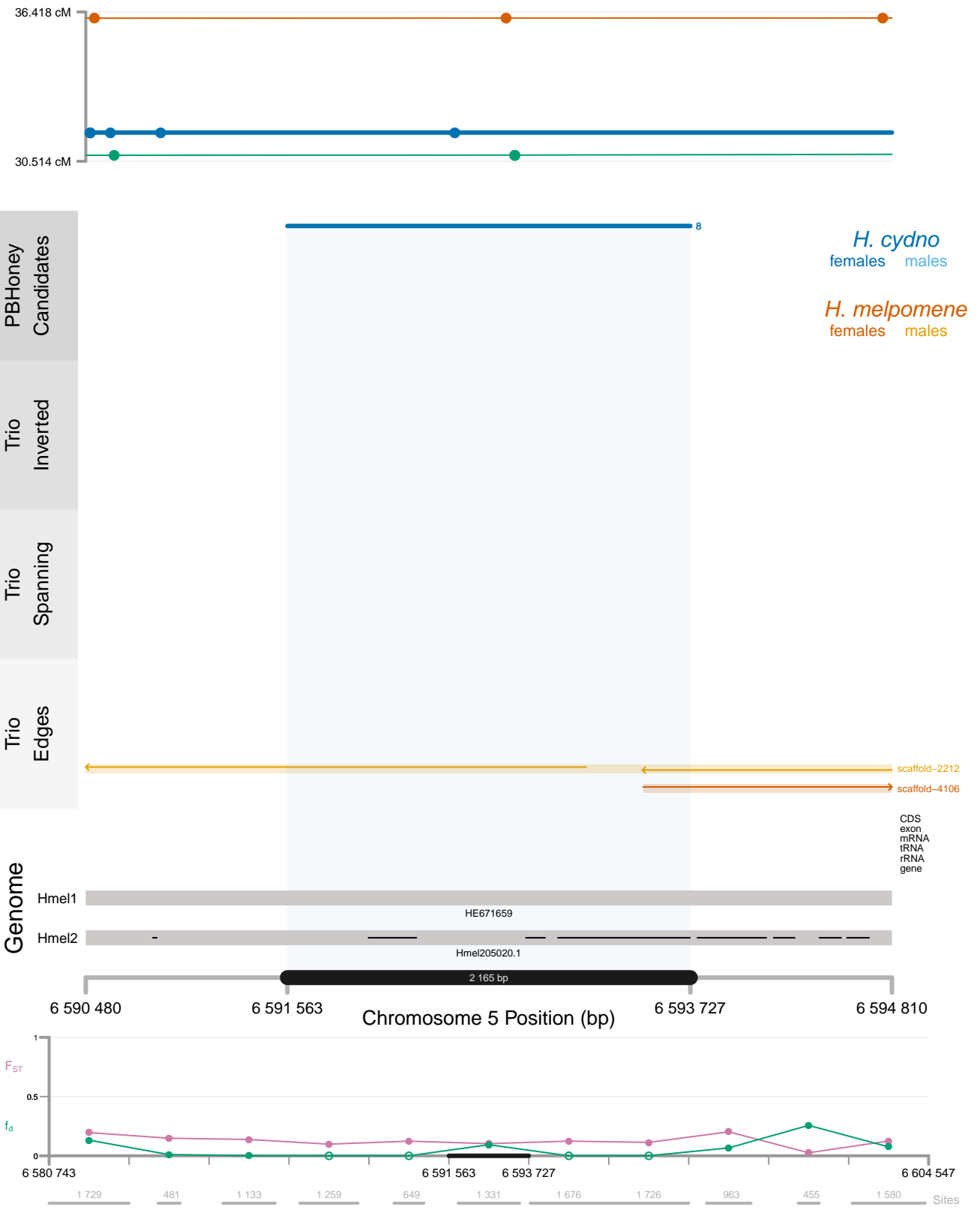


Figure S9.31

H. cydno

Split reads only

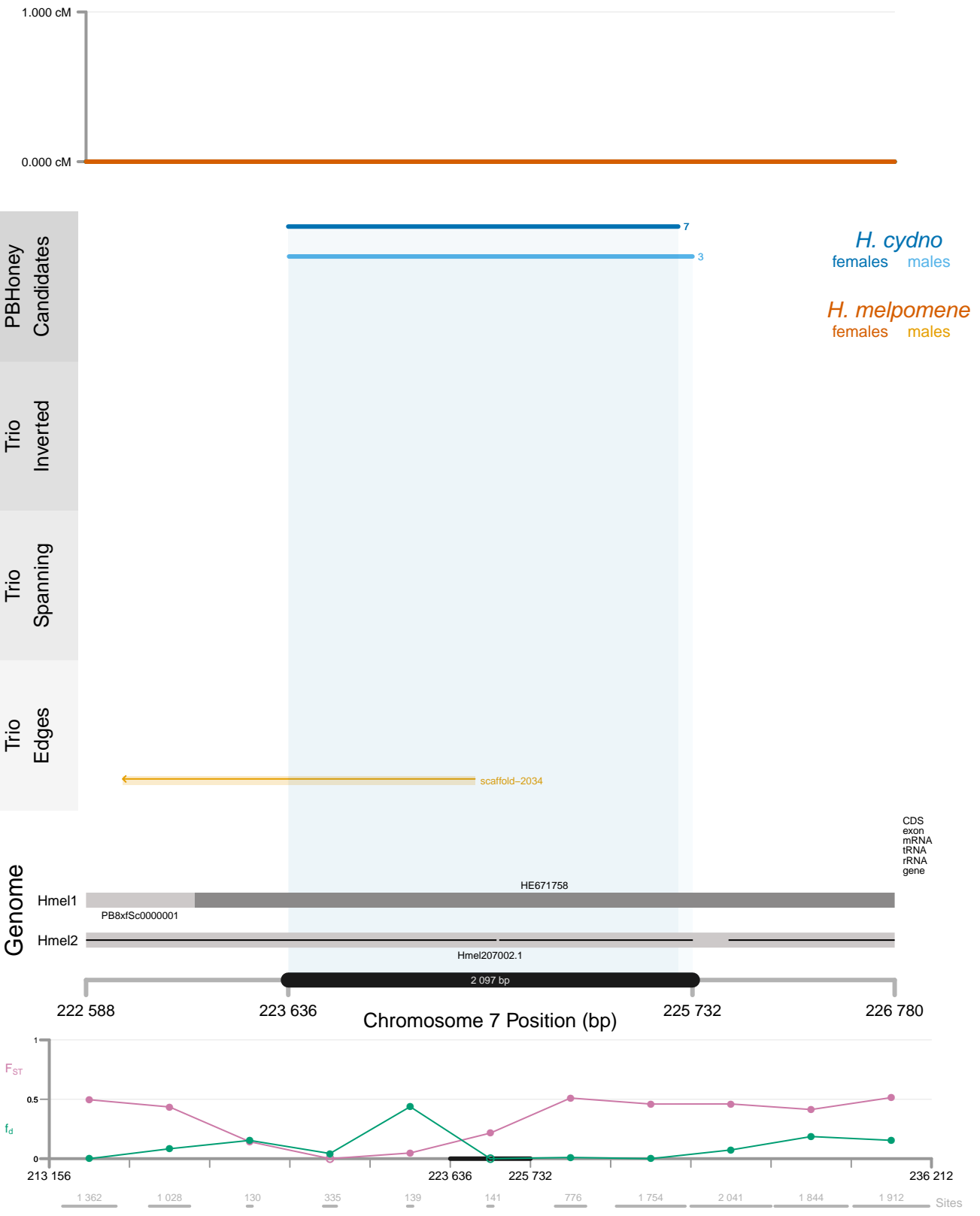


Figure S9.32

H. cydno

Split reads only

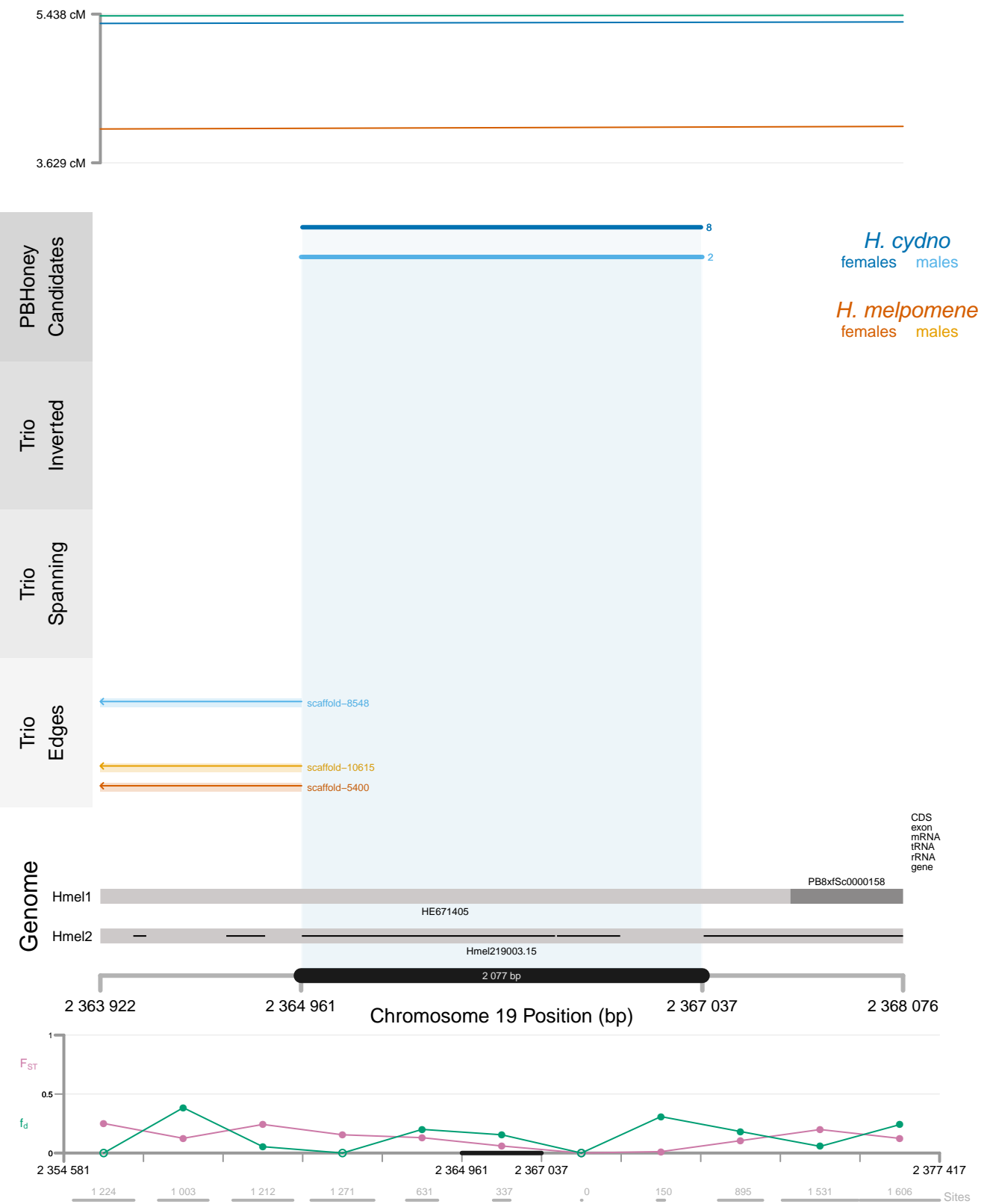


Figure S9.33

H. cydno

Split reads only

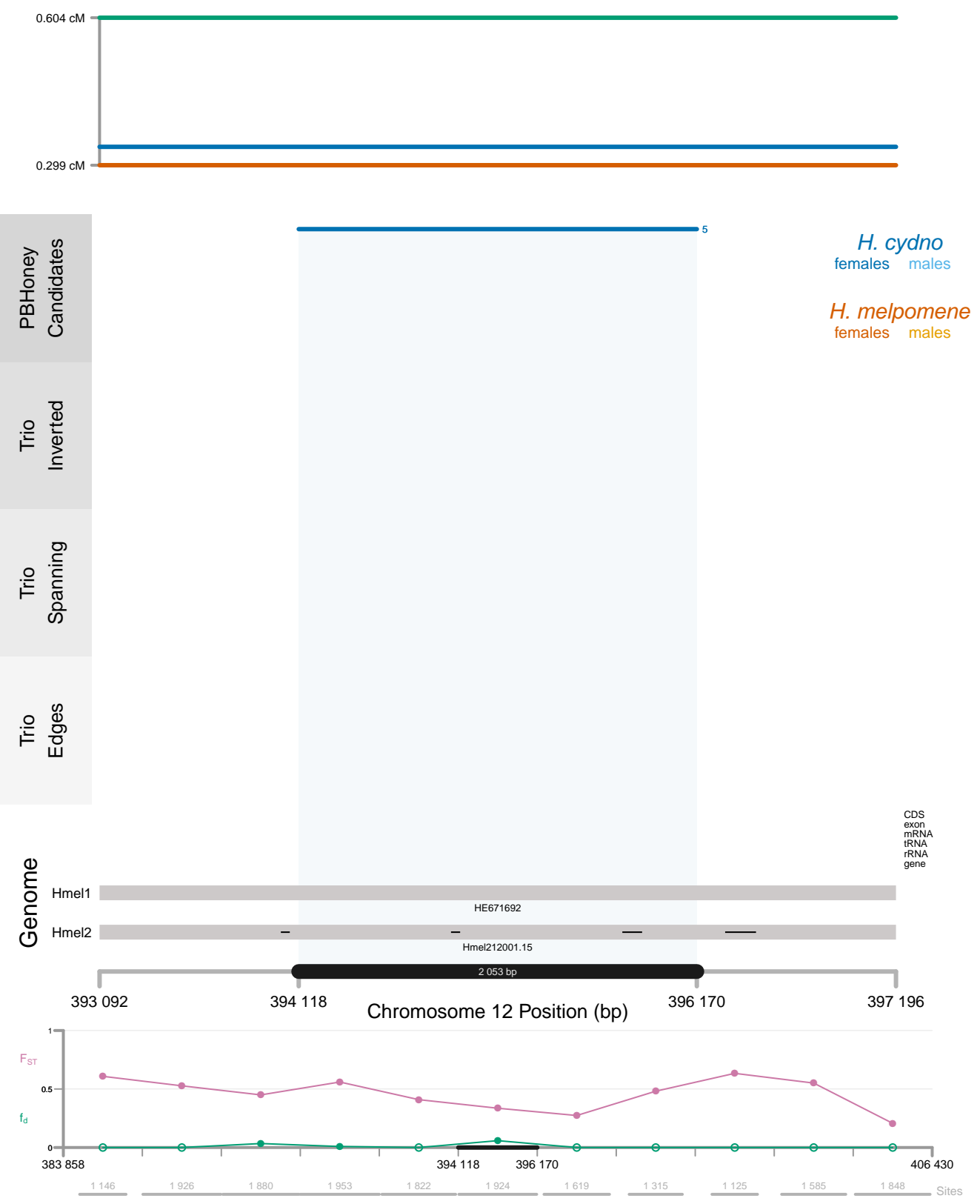


Figure S9.34

H. cydno

Split reads only

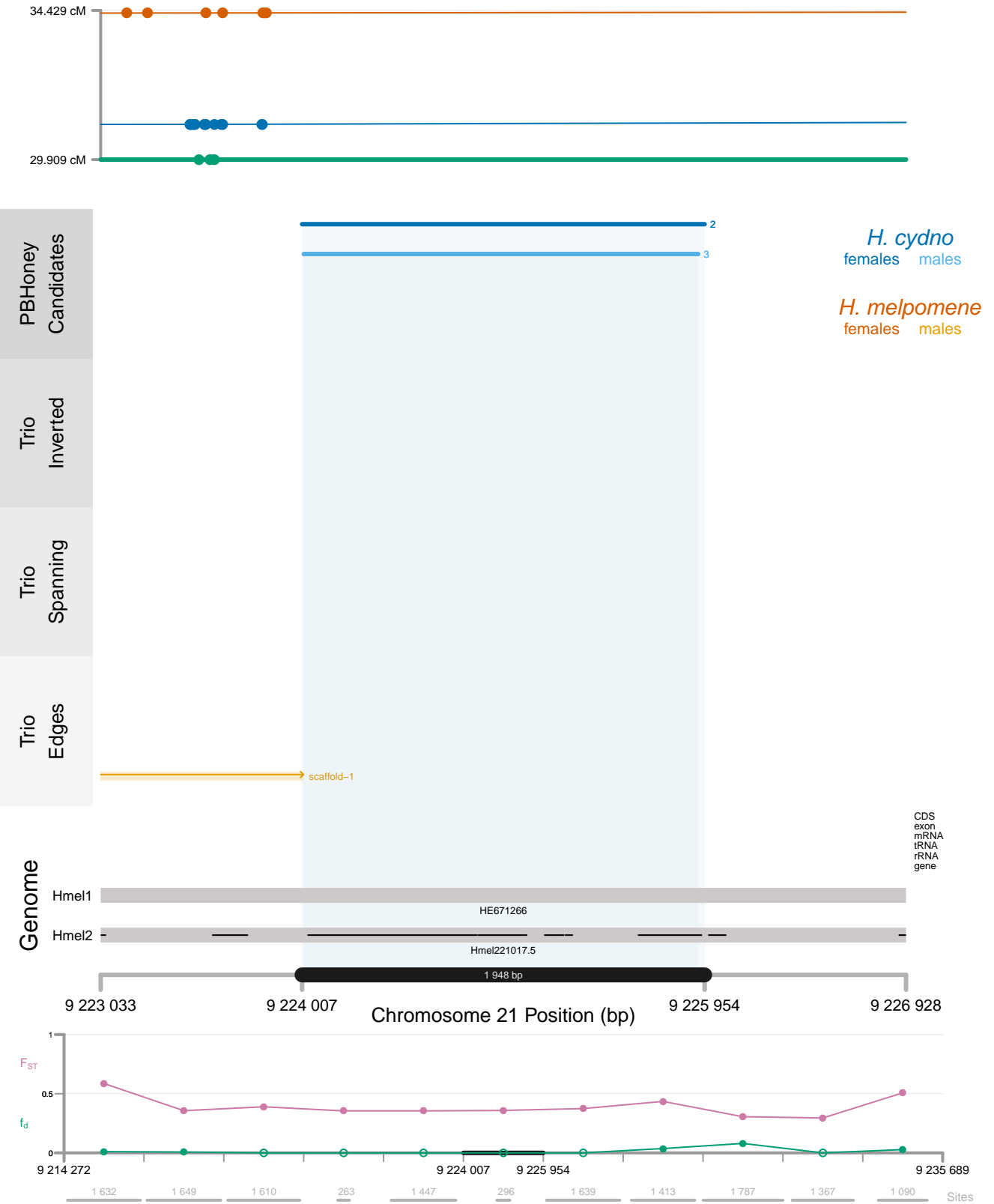


Figure S9.35

H. cydno

Split reads only

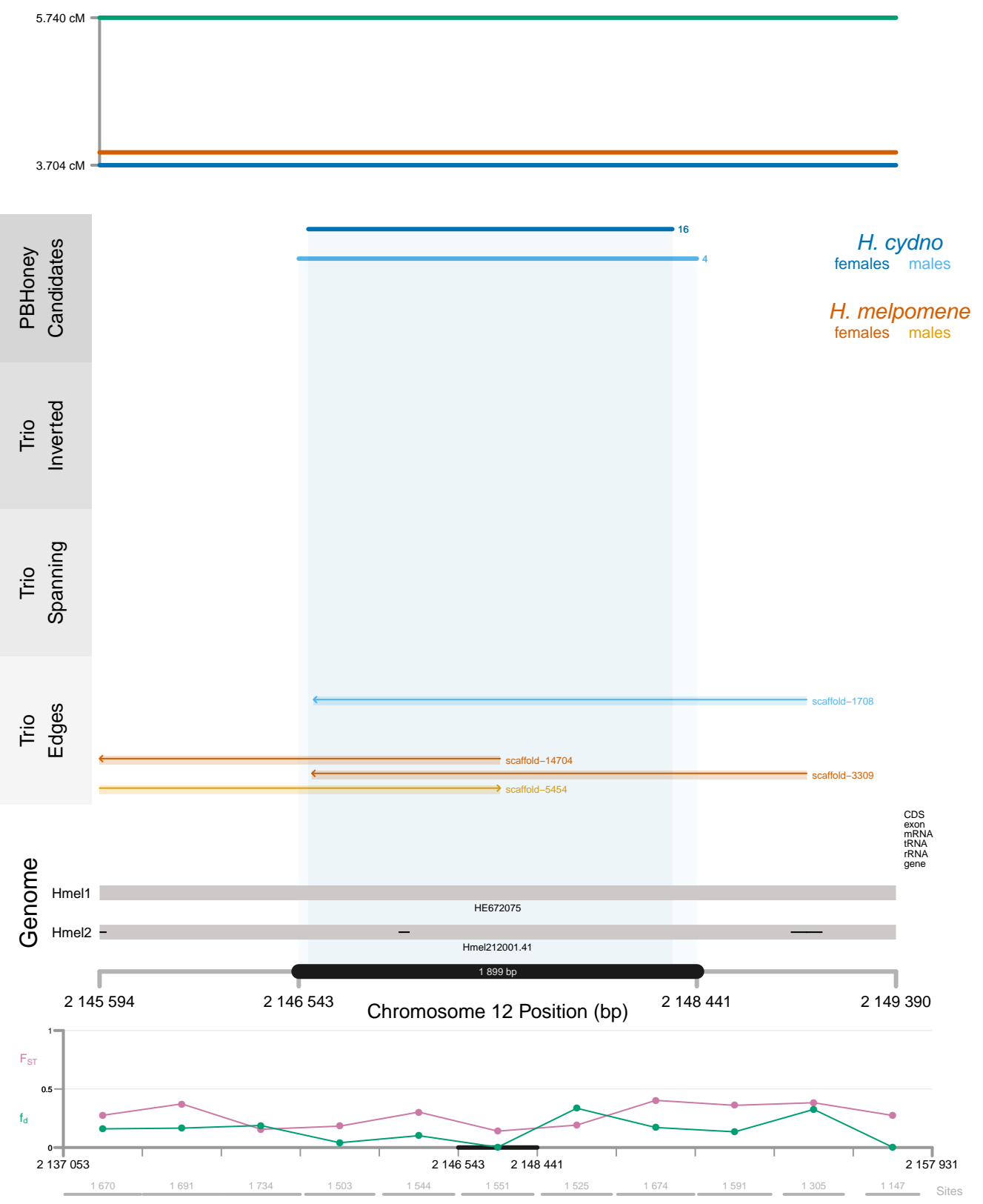


Figure S9.36

H. cydno

Split reads only

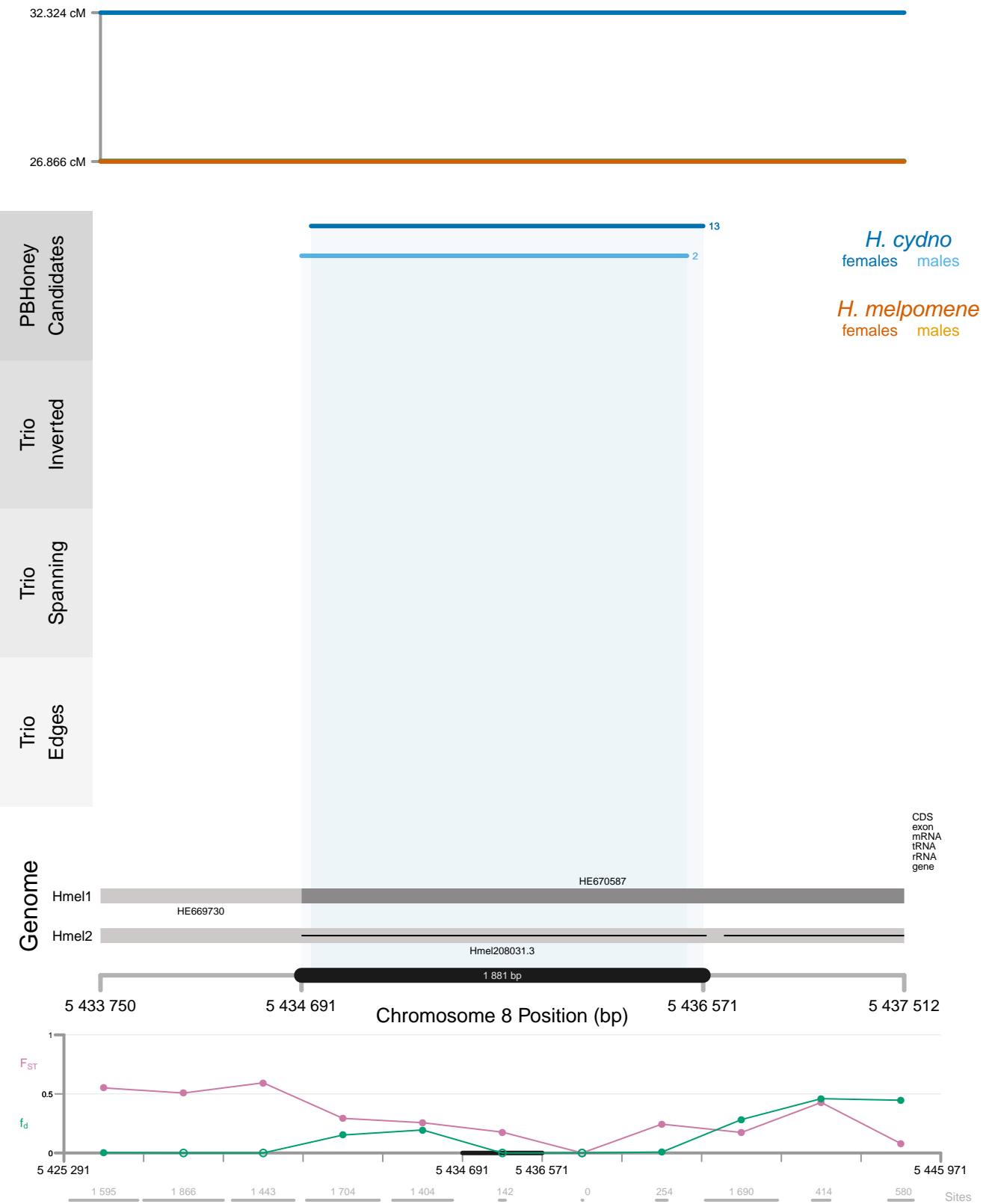


Figure S9.37

H. cydno

Split reads only

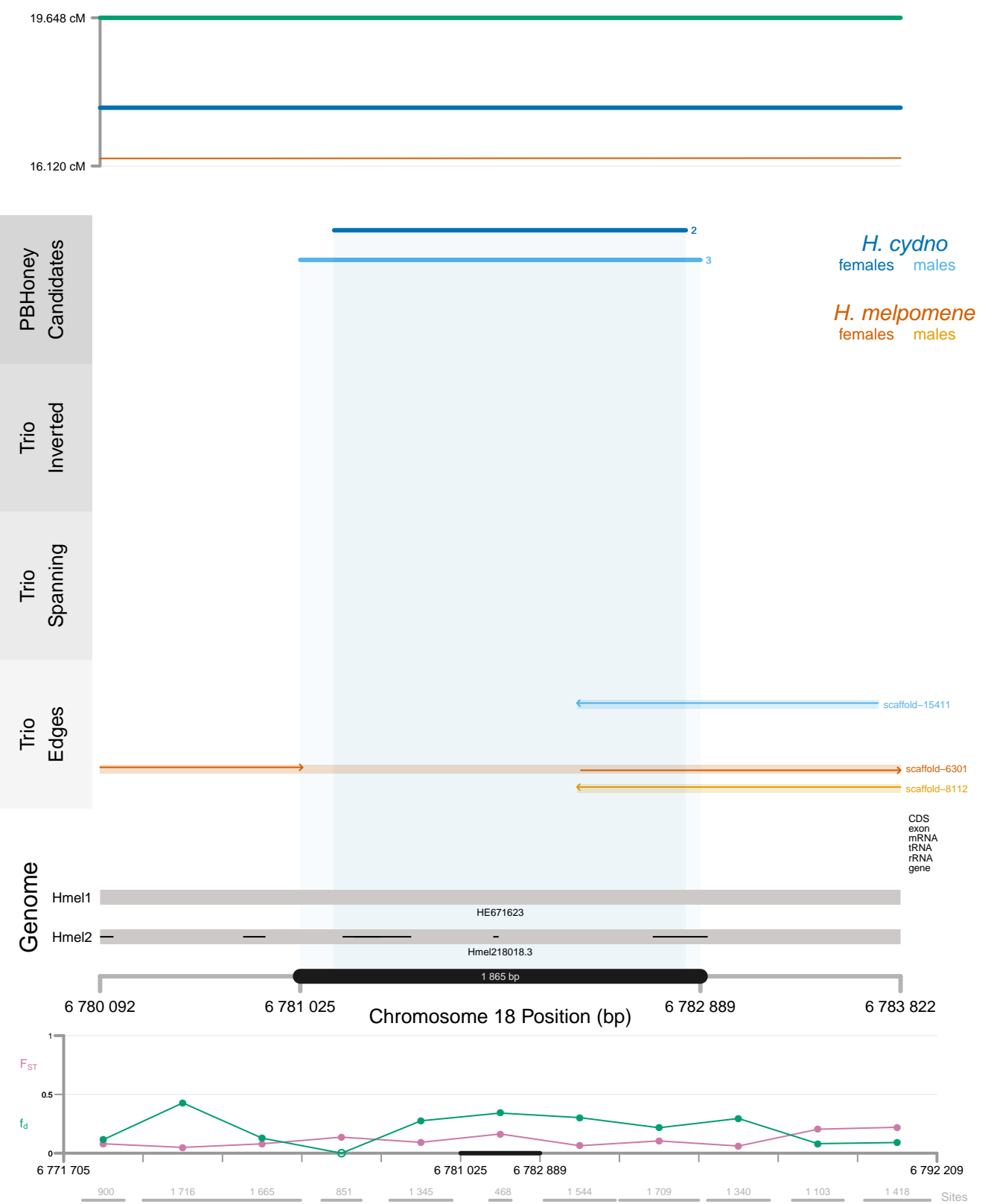


Figure S9.38

H. cydno

Split reads only

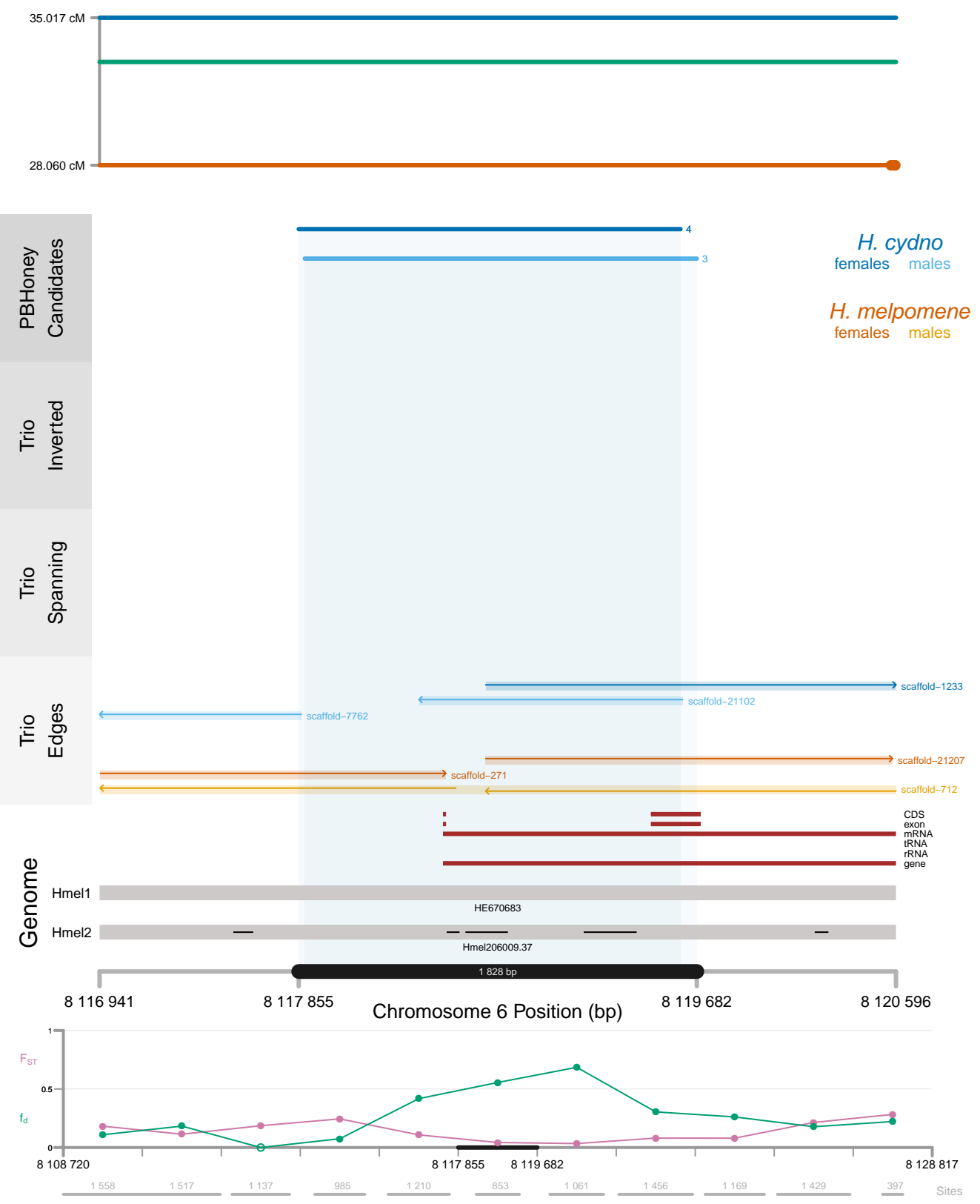


Figure S9.39

H. cydno

Split reads only

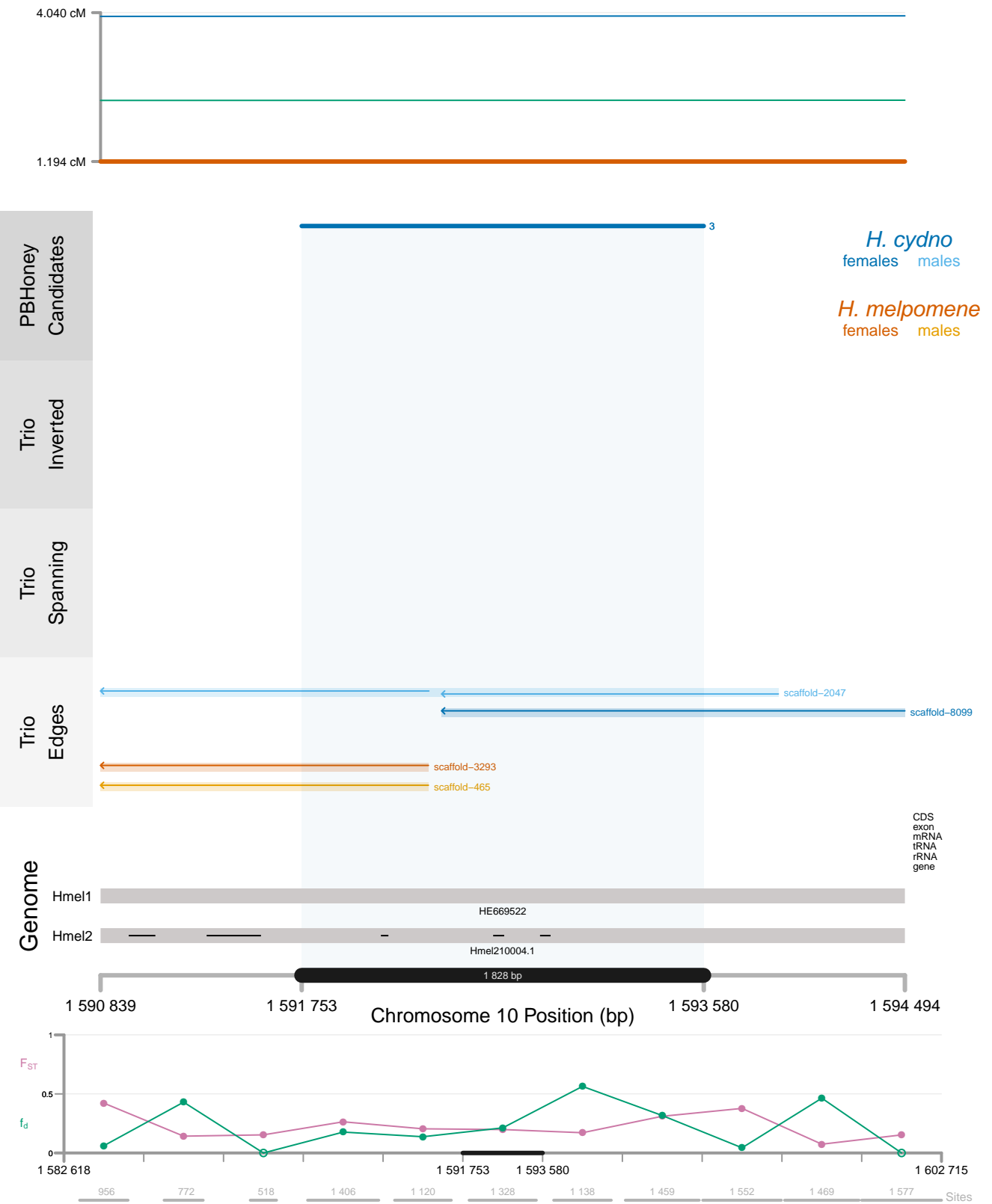


Figure S9.40

H. cydno

Split reads only

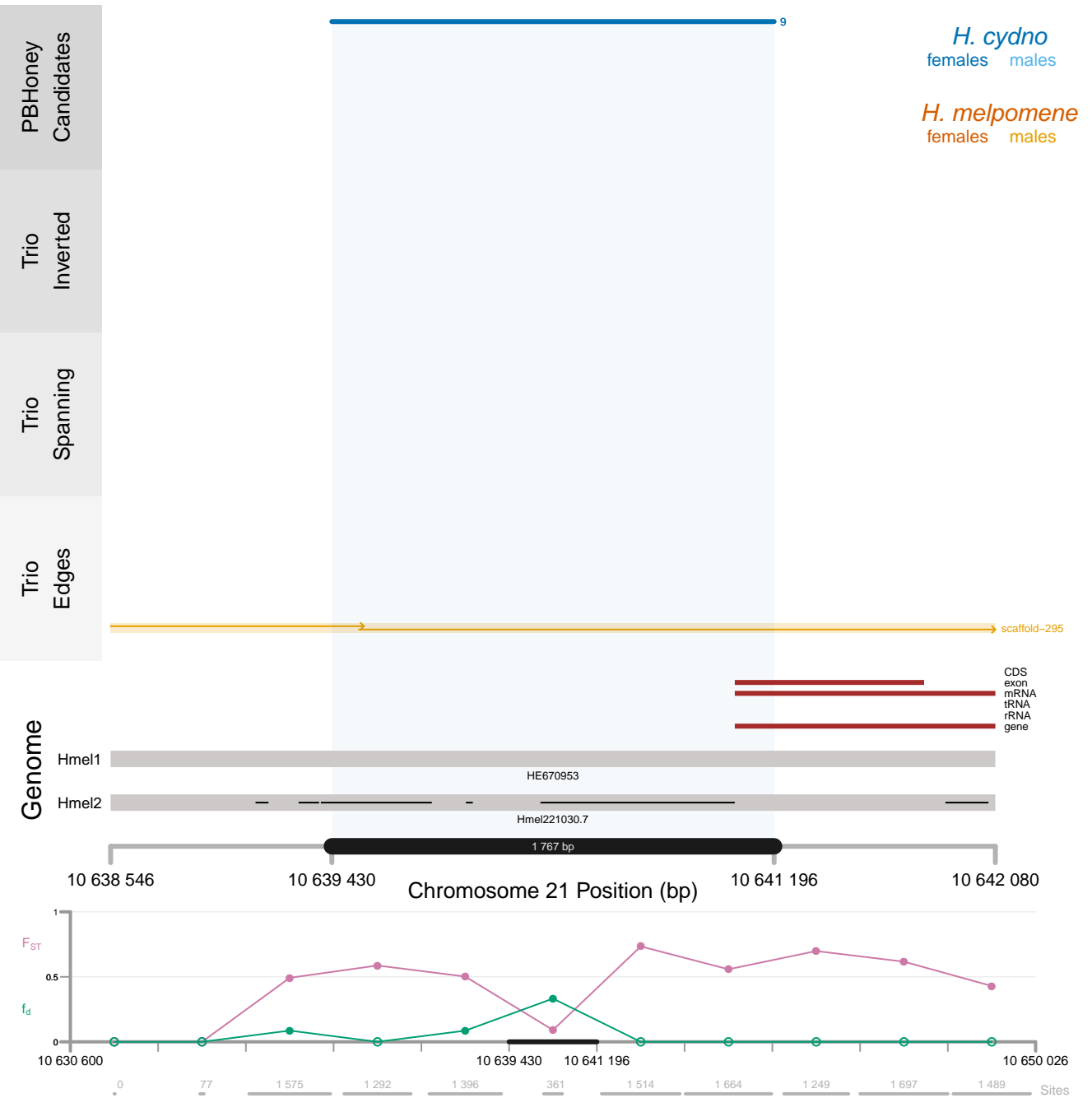
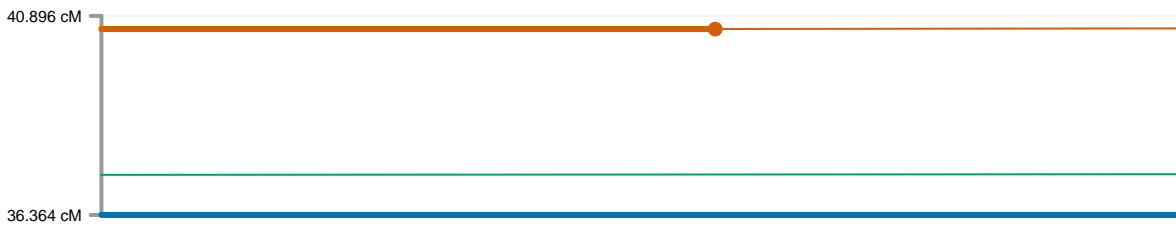


Figure S9.41

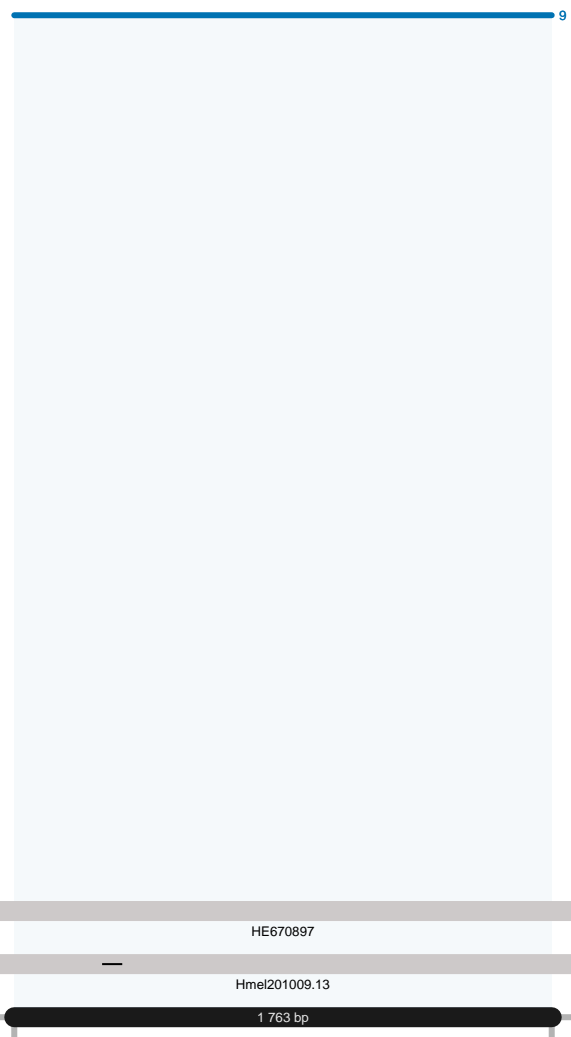
H. cydno

Split reads only



PBHoney Candidates
 Trio Inverted
 Trio Spanning
 Trio Edges

H. cydno
 females males
H. melpomene
 females males



Genome

CDS
 exon
 mRNA
 tRNA
 rRNA
 gene

10 794 342 10 795 223 10 796 985 10 797 866
 Chromosome 1 Position (bp)

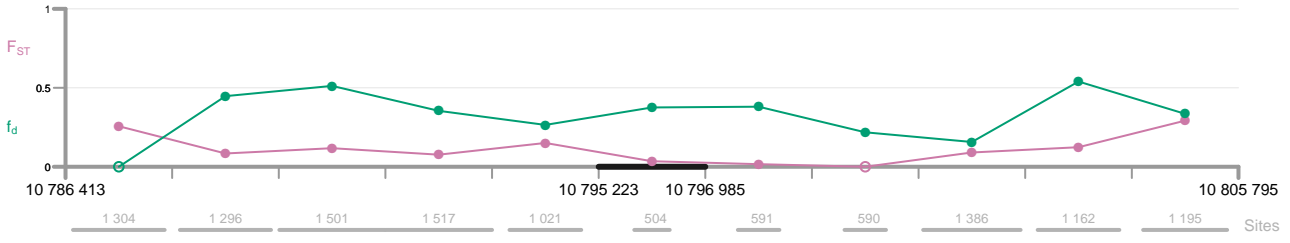


Figure S9.42

H. cydno

Split reads only

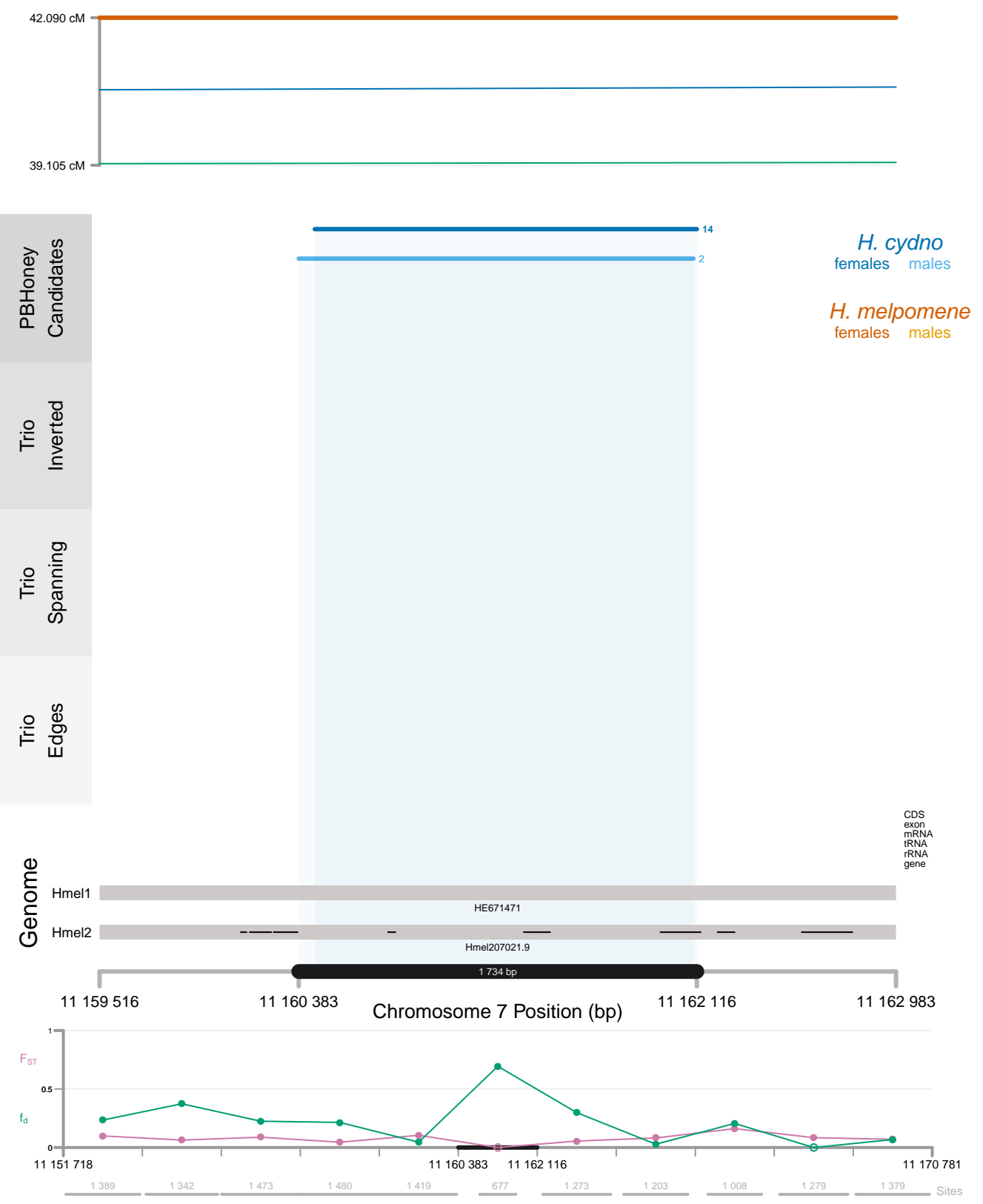


Figure S9.43

H. cydno

Split reads only

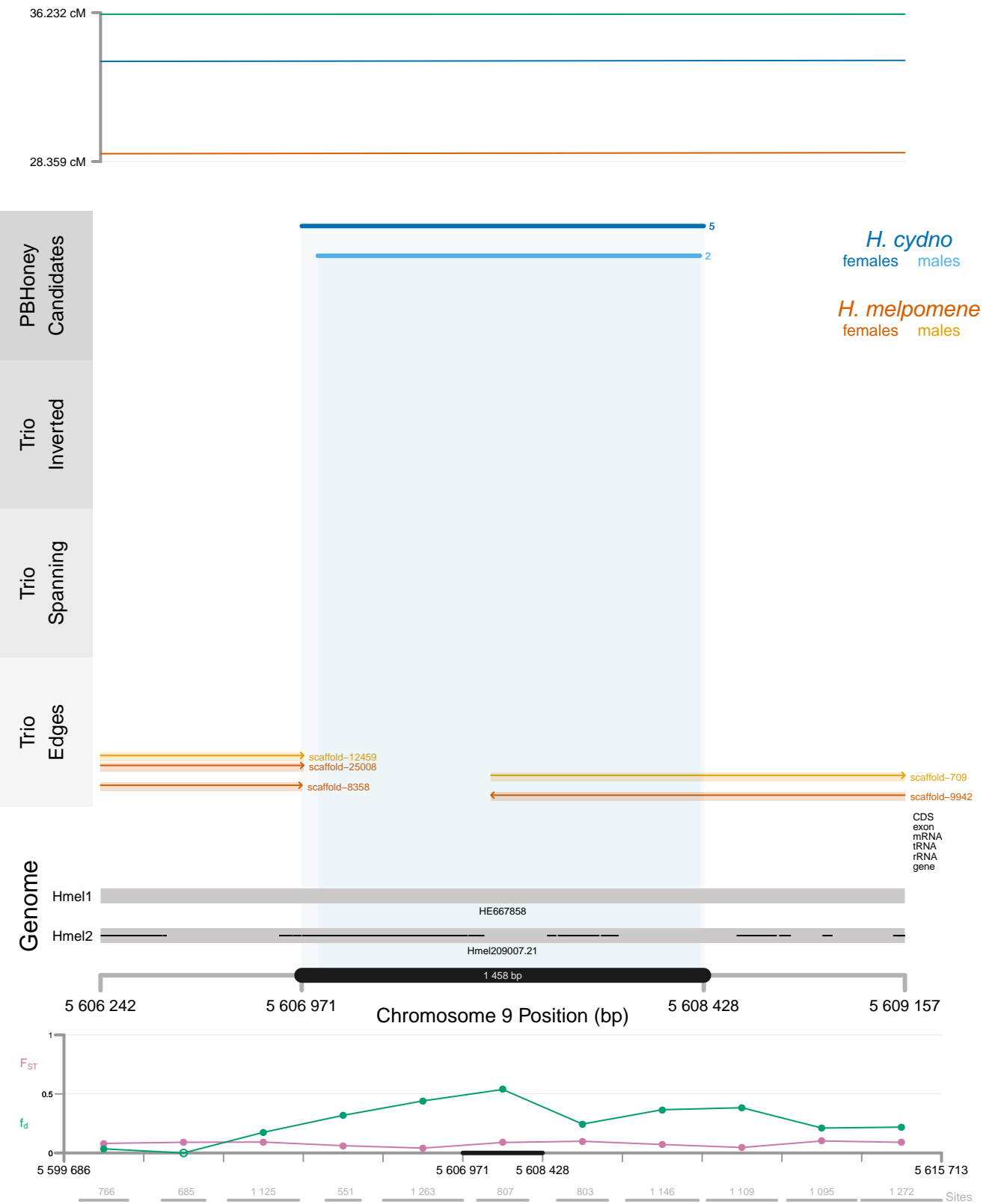


Figure S9.44

H. cydno

Split reads only

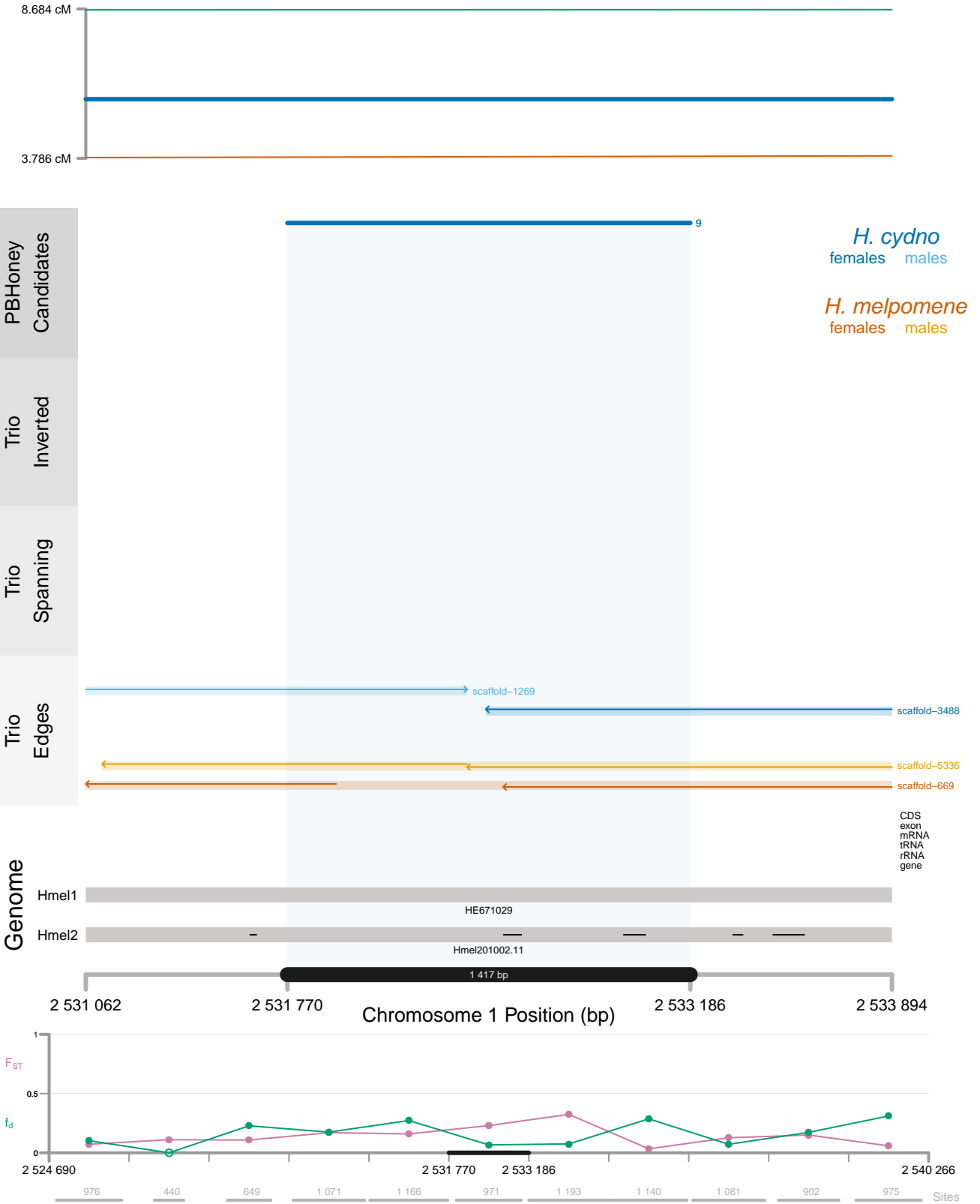


Figure S9.45

H. cydno

Split reads only

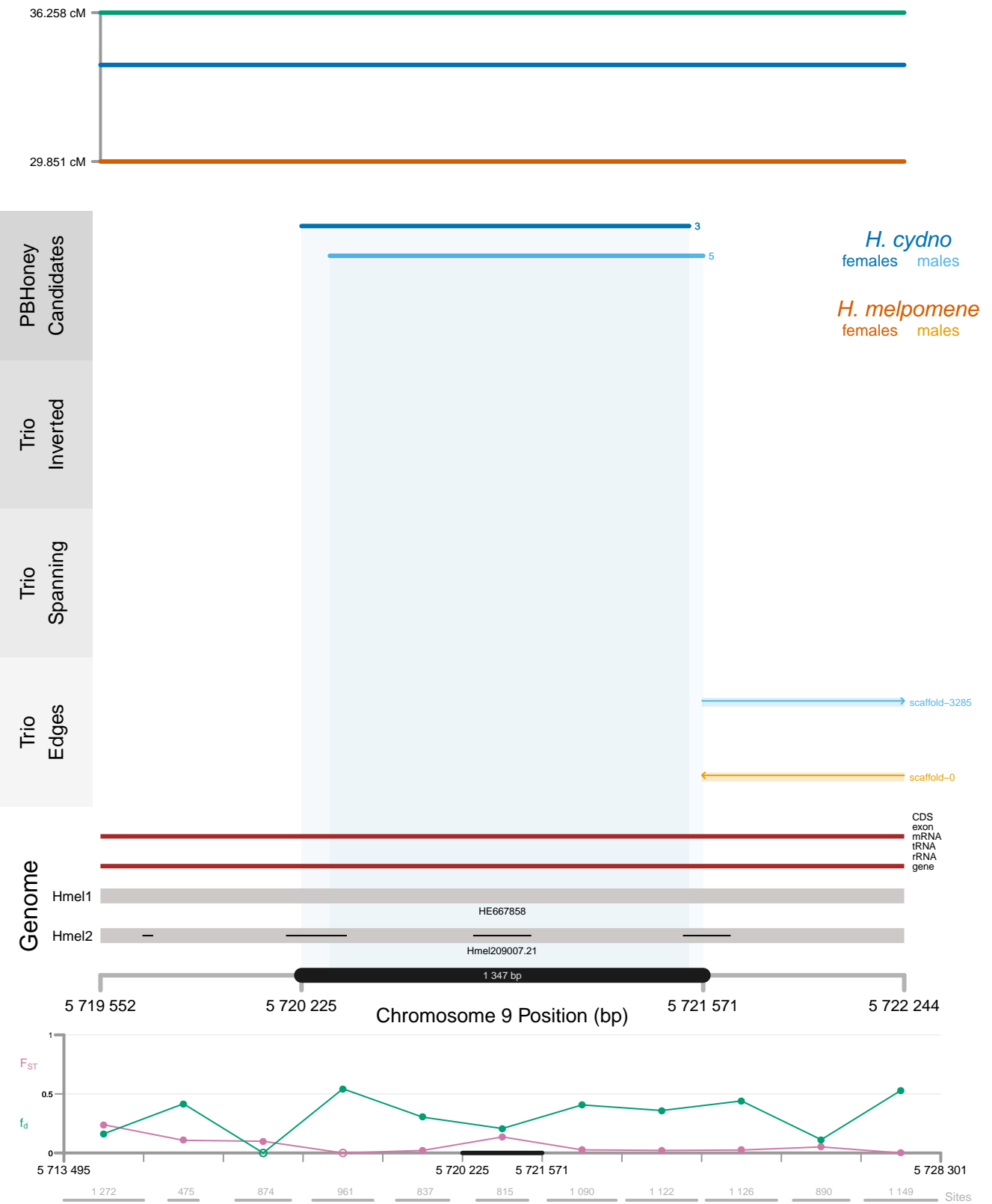


Figure S9.46

H. cydno

Split reads only

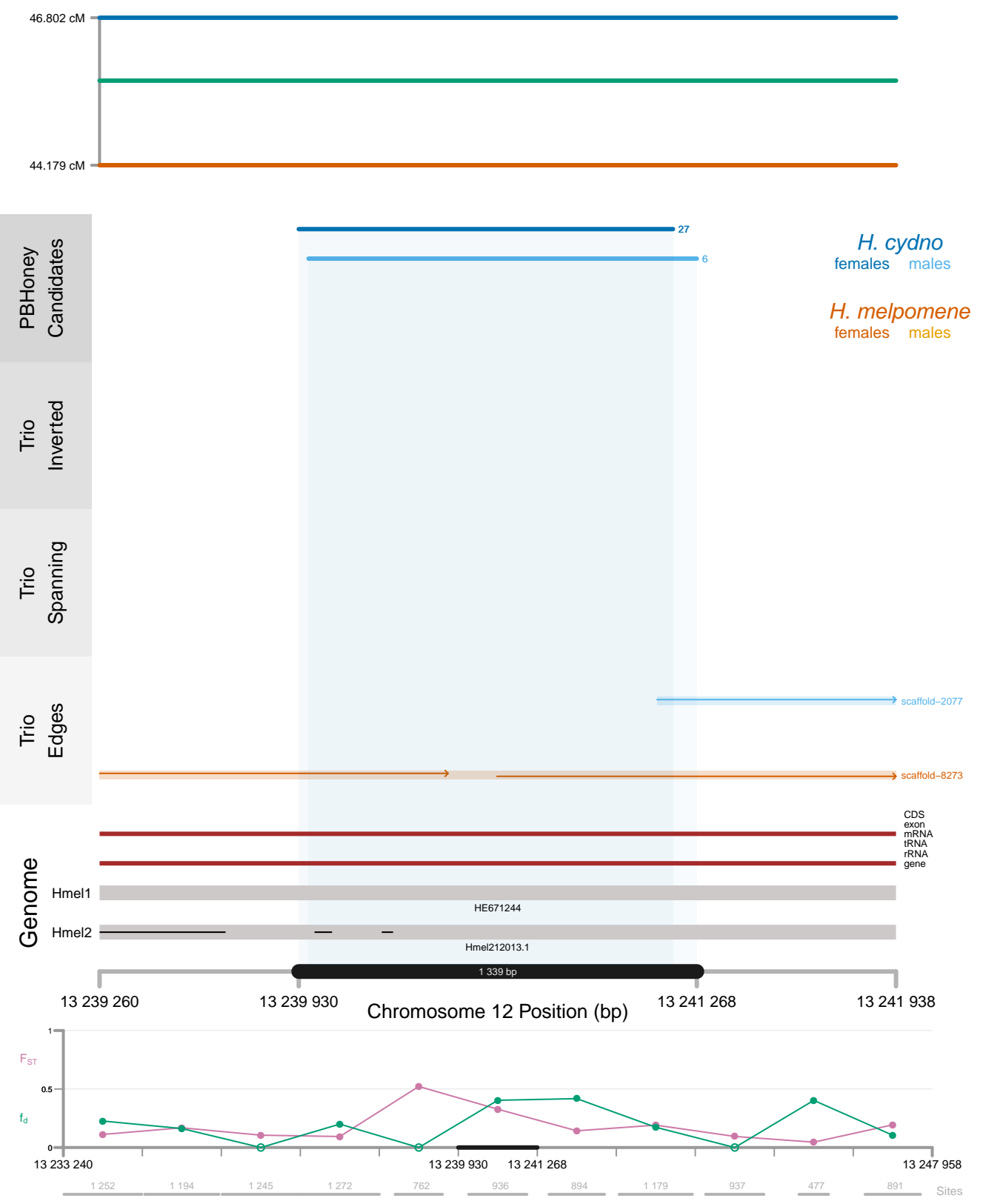


Figure S9.47

H. cydno

Split reads only

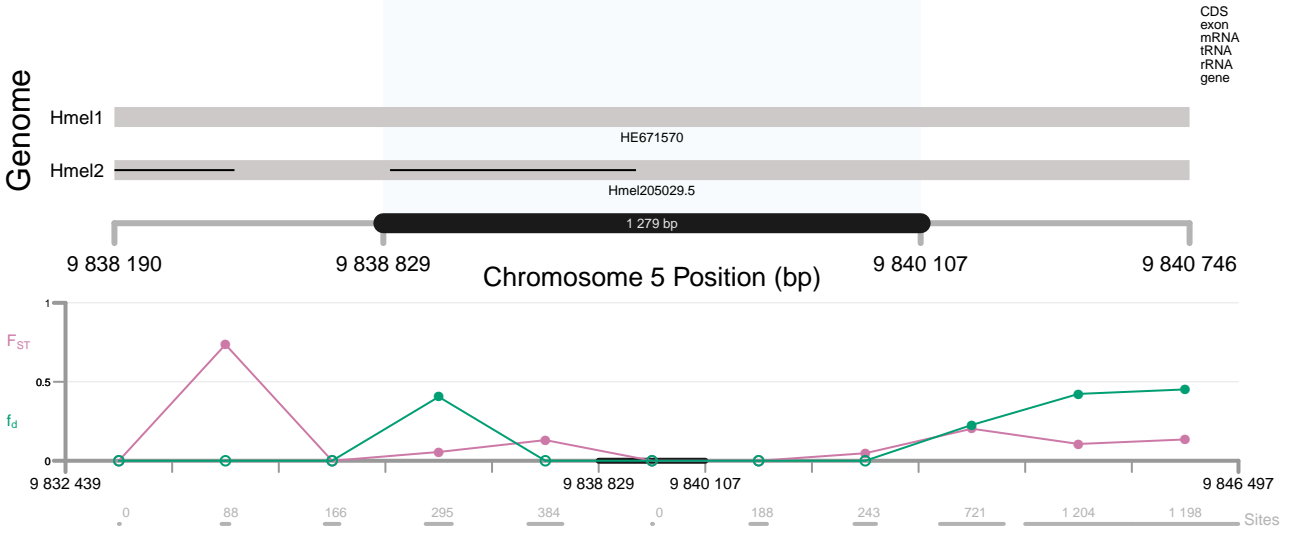
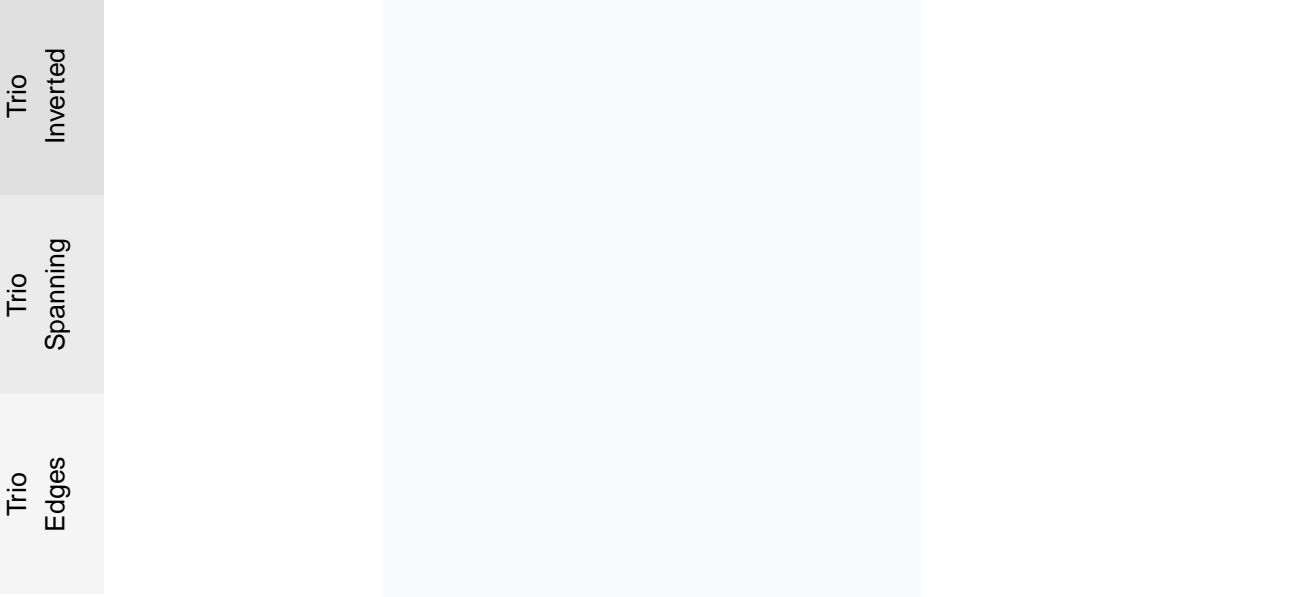
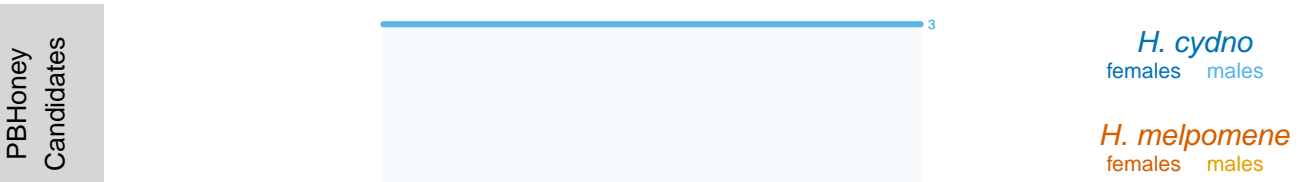


Figure S9.48

H. cydno

Split reads only

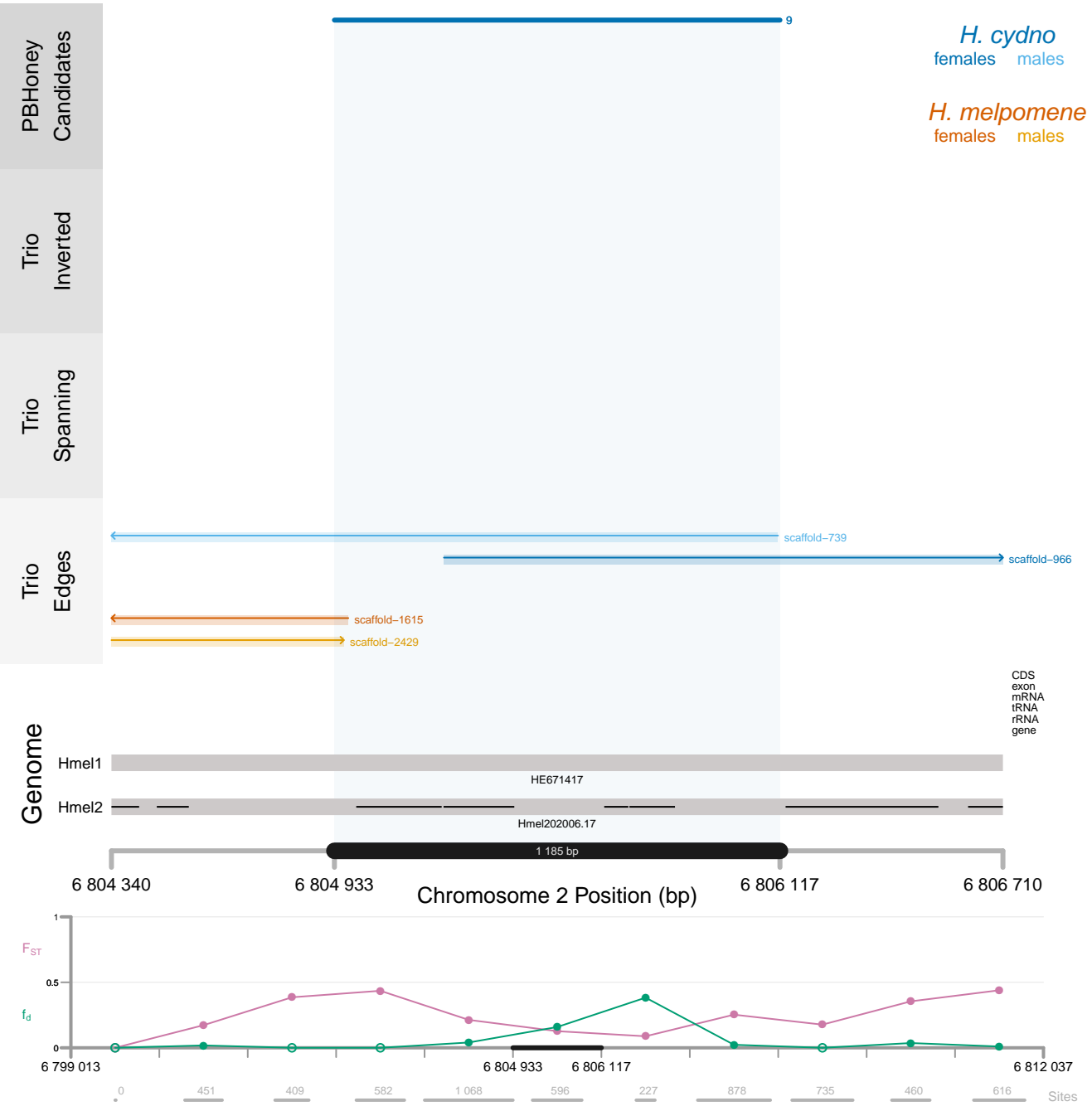
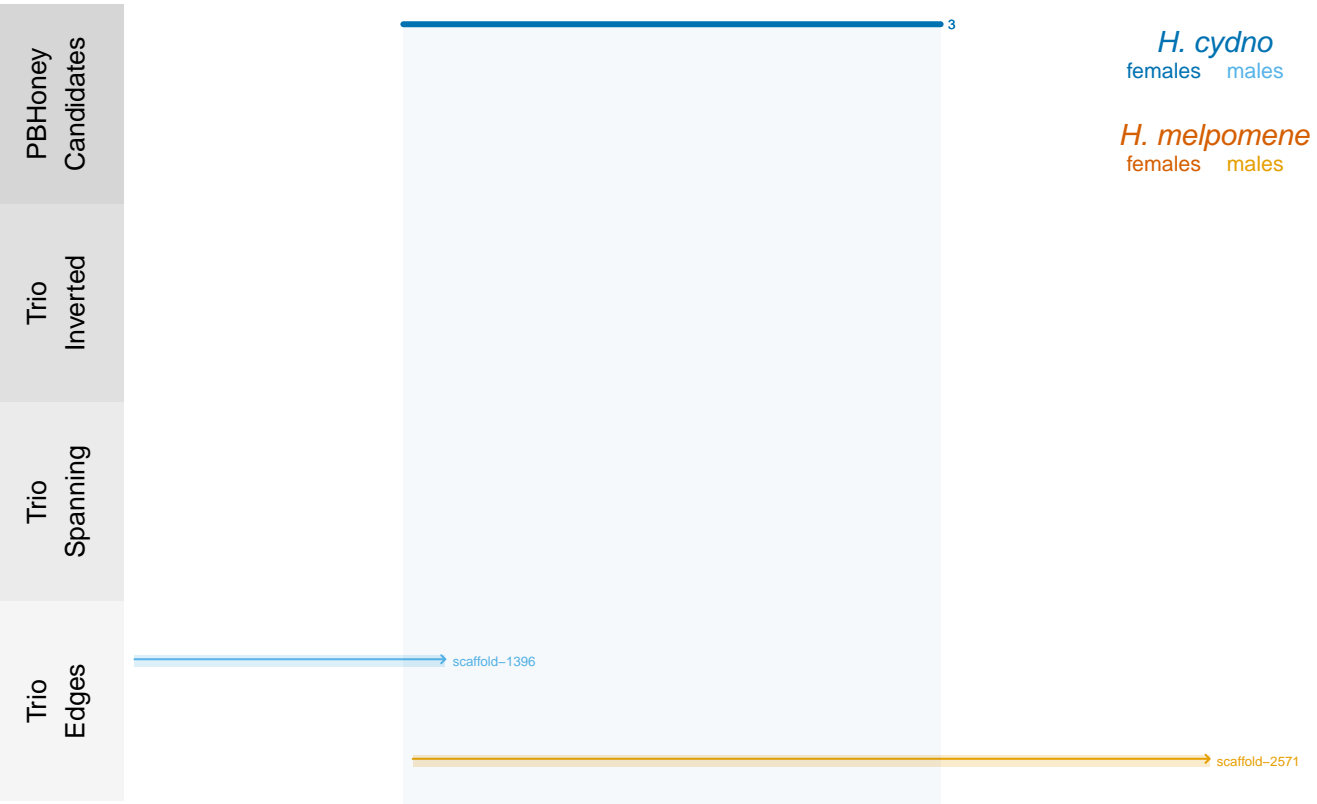
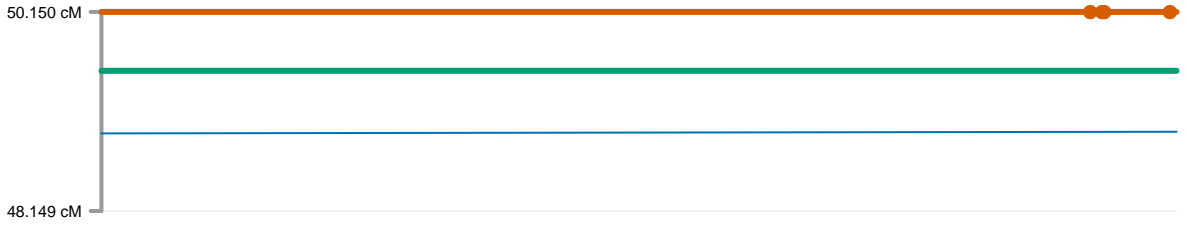


Figure S9.49

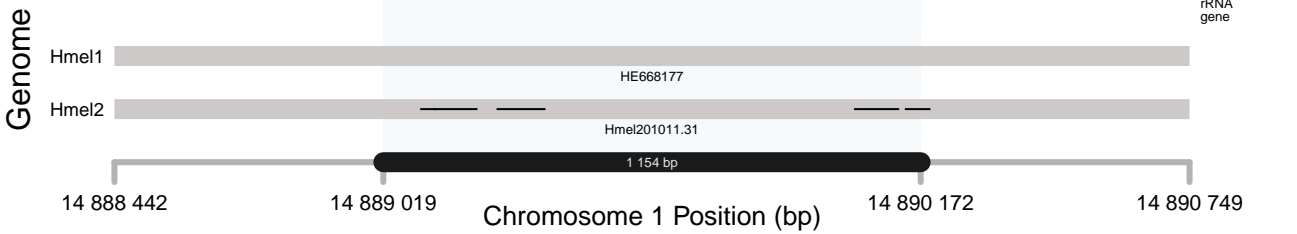
H. cydno

Split reads only

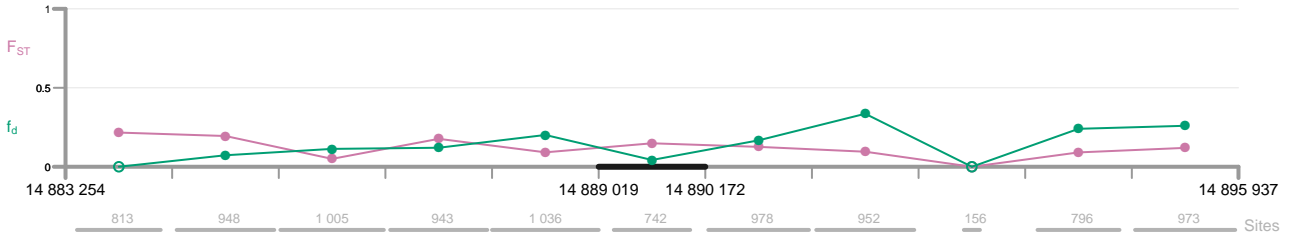


H. cydno
females males

H. melpomene
females males



CDS
exon
mRNA
tRNA
rRNA
gene



Sites

Figure S9.50

H. cydno

Split reads only

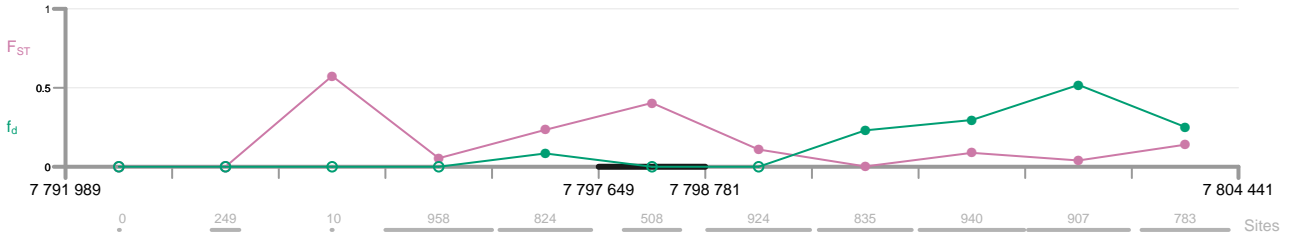
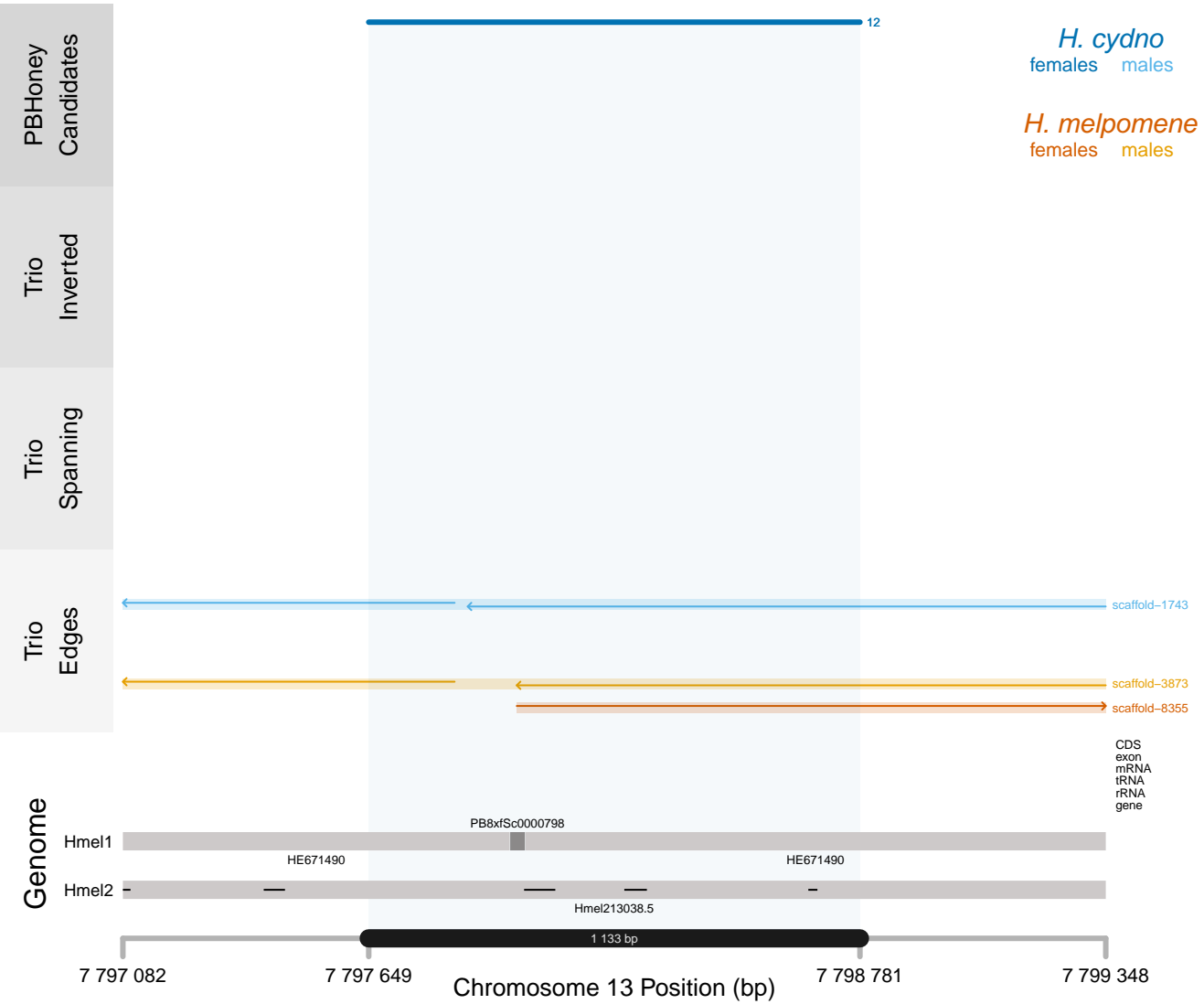
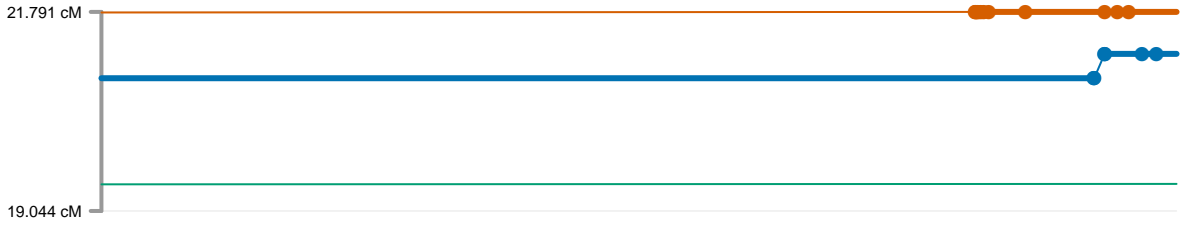


Figure S9.51

H. cydno

Split reads only

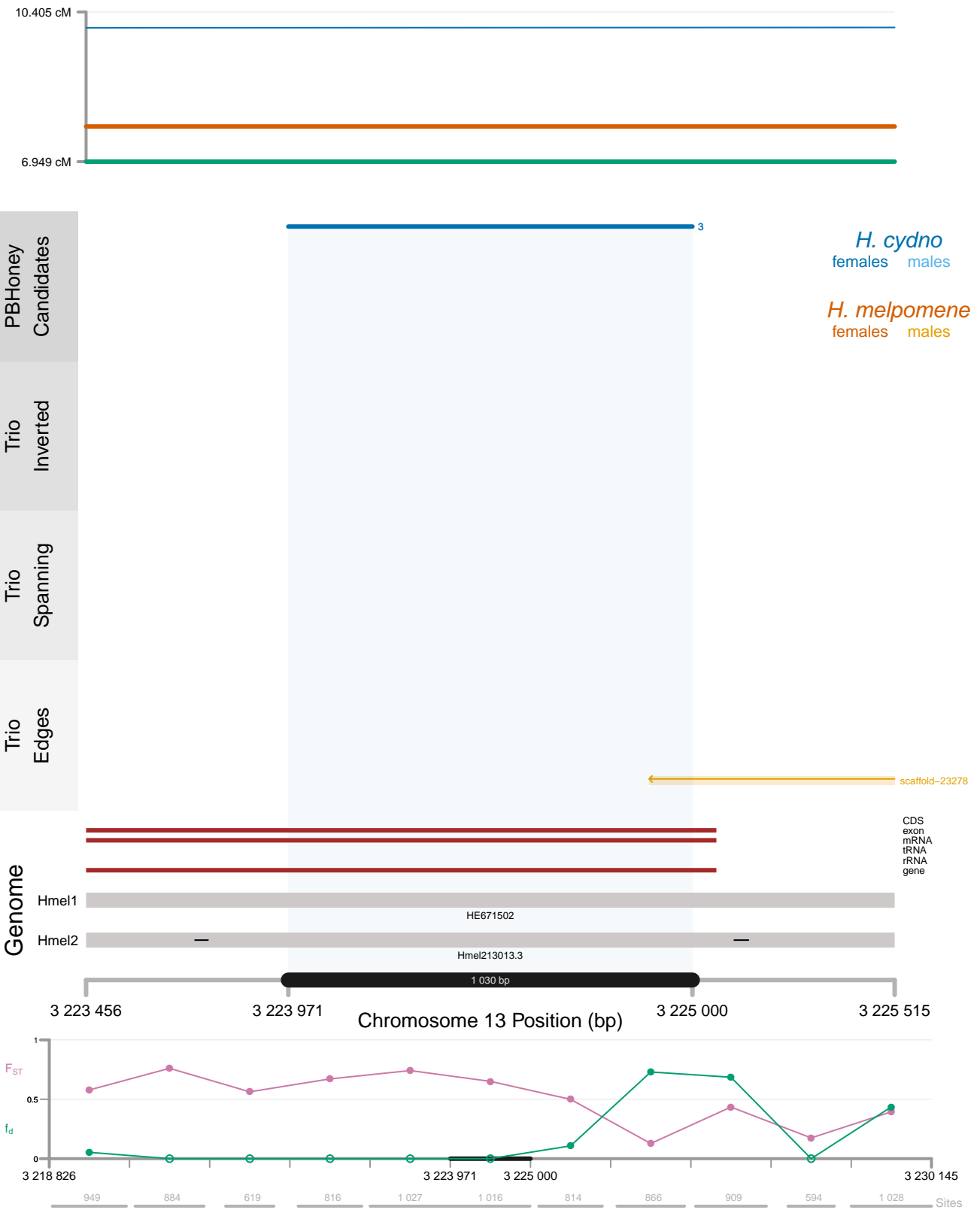


Figure S9.52

H. cydno

Split reads only

