

Nucleotide coordinates

#### Read Maps and Median sizes FBtr0073861 FBtr0073861 input1.bam\_0 input1.bam\_1 0.5 1.0 1.5 20 0 0 40 60 20 40 60 FBtr0073865 FBtr0073865 input1.bam\_0 input1.bam\_1 15 25 0.5 1.0 1.5 20 40 60 80 20 40 60 80 FBtr0073866 FBtr0073866 input1.bam\_0 input1.bam\_1 0.5 1.0 1.5 20 40 60 80 20 60 40 80 FBtr0073872 FBtr0073872 input1.bam\_ 16 22 0.5 1.0 1.5 20 40 60 80 20 40 60 80 FBtr0073885 FBtr0073885 input1.bam\_ input1.bam\_0

Read counts / Median size

1.5 2.0 2.5

0

20

40

60

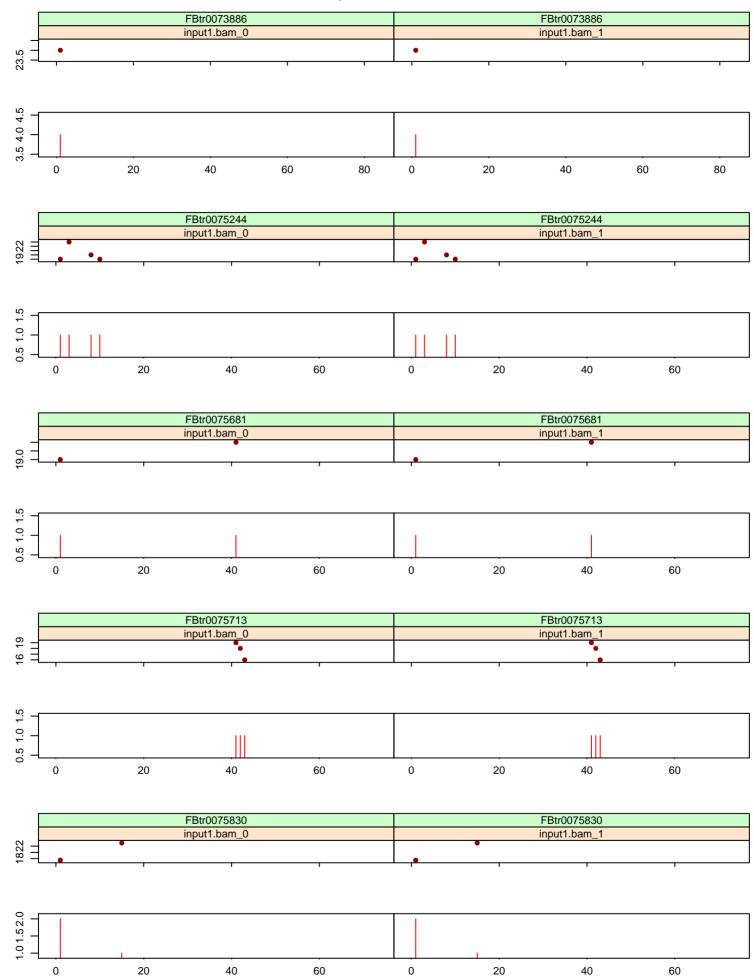
80

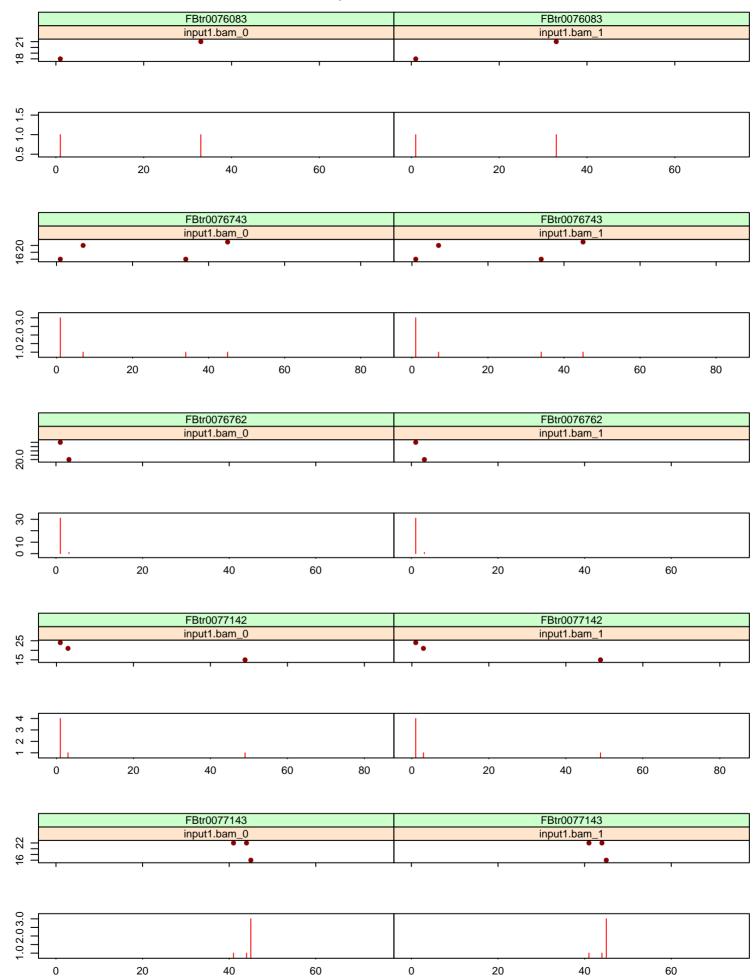
0

20

40

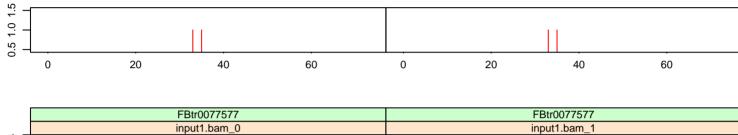
60

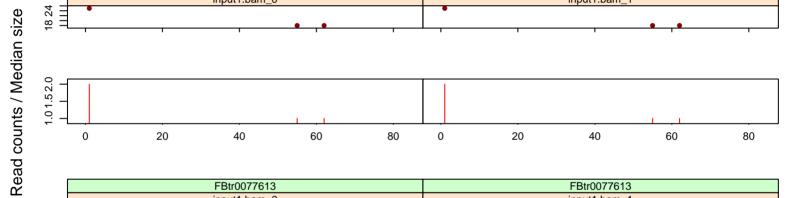


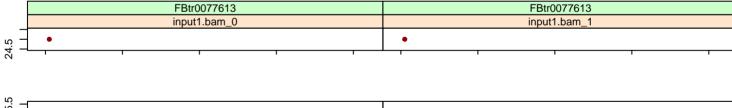


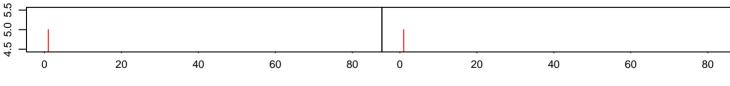
Nucleotide coordinates

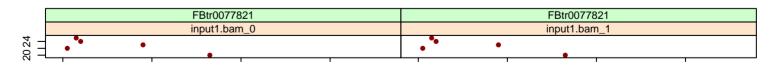
# Read Maps and Median sizes FBtr0077158 FBtr0077158 input1.bam\_0 input1.bam\_1 1.02.03.0 20 0 0 40 60 20 40 60 FBtr0077458 FBtr0077458



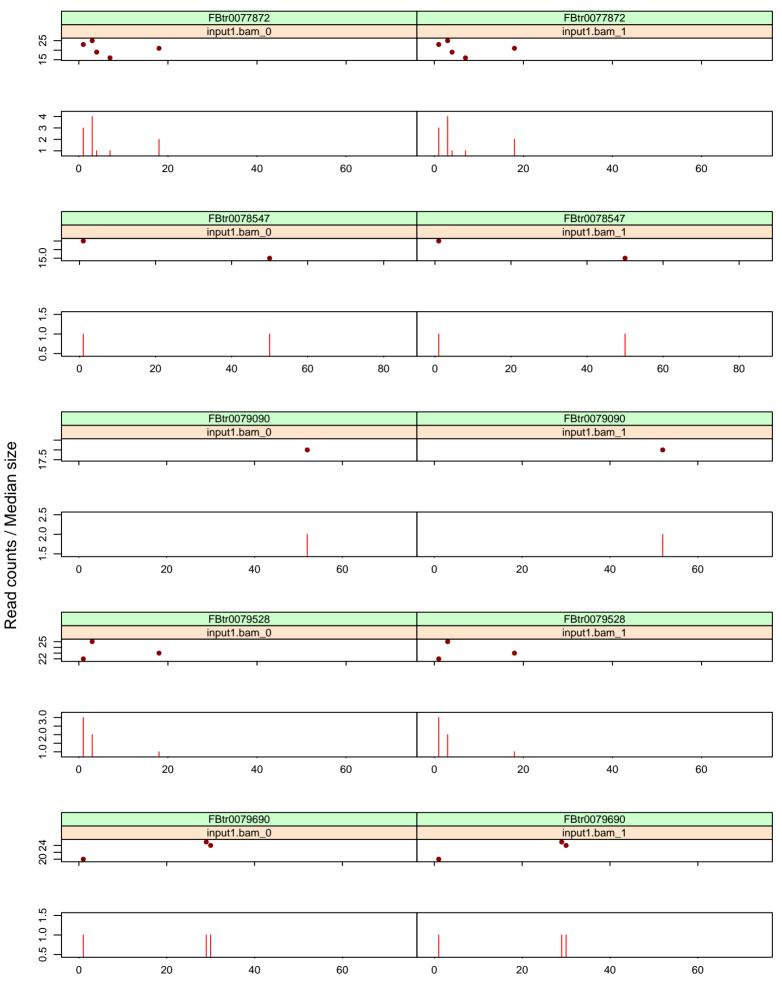


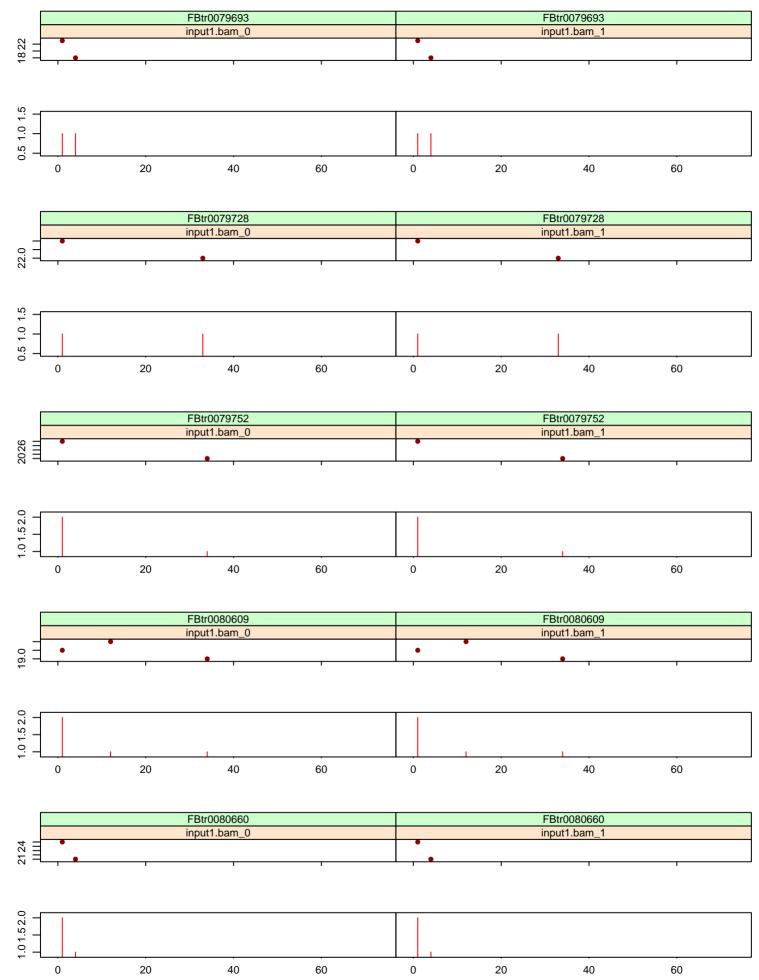












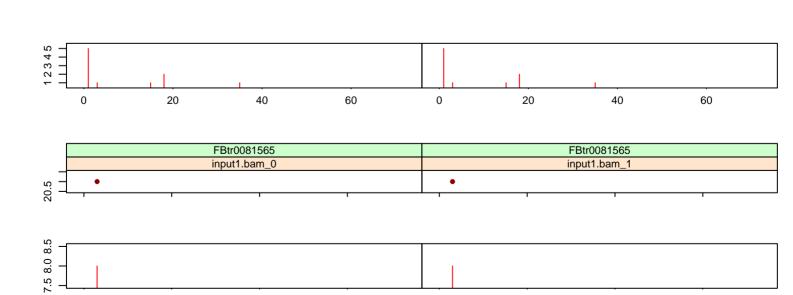
#### Read Maps and Median sizes FBtr0080663 FBtr0080663 input1.bam\_0 input1.bam\_1 1824 20 20 0 40 60 0 40 60 FBtr0080664 FBtr0080664 input1.bam\_0 input1.bam\_1 18 22 1.02.03.0 20 40 60 0 20 40 60 FBtr0080665 FBtr0080665 input1.bam\_0 input1.bam\_1 20 20 40 60 40 60 FBtr0080666 FBtr0080666 input1.bam\_1 18 24

Read counts / Median size

20

40

0

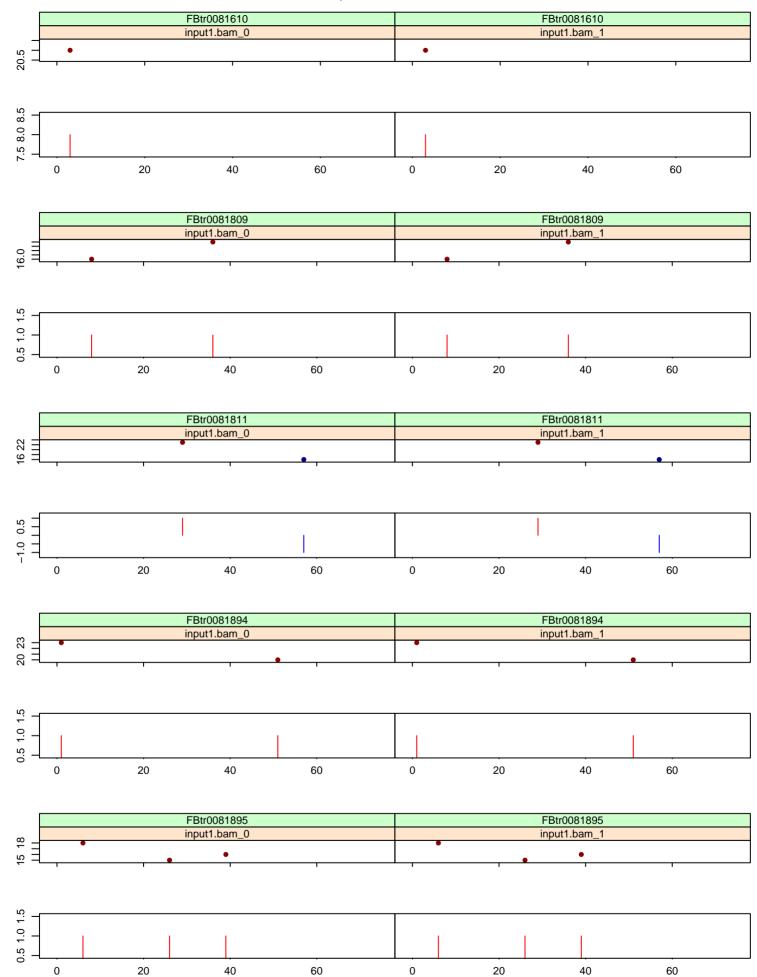


0

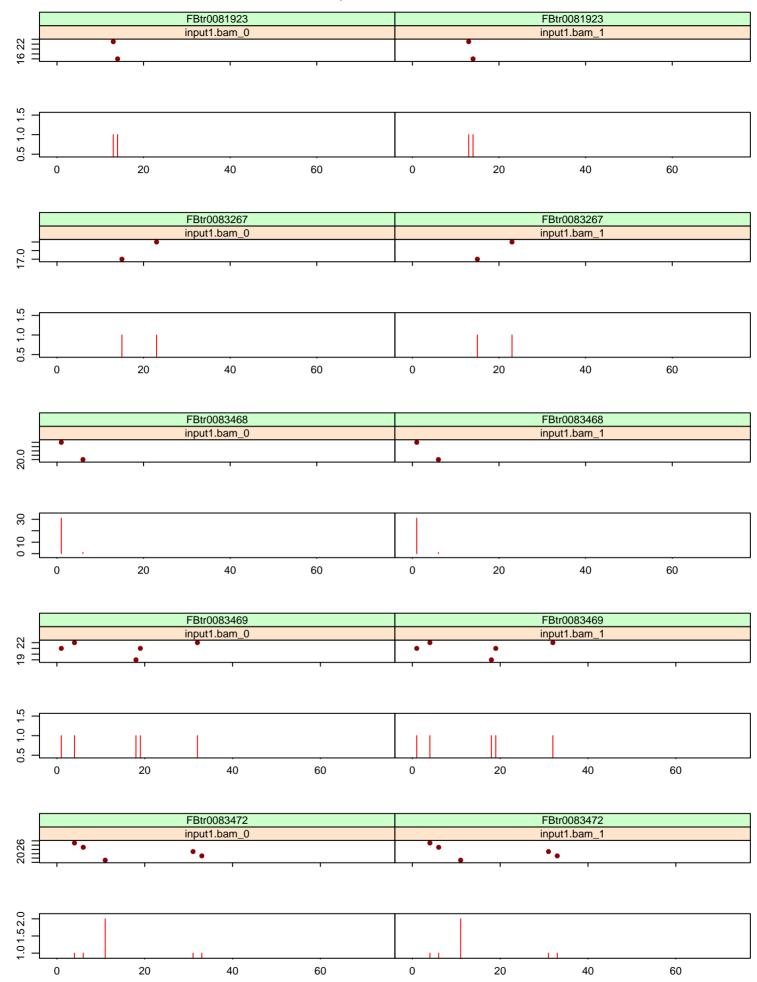
20

40

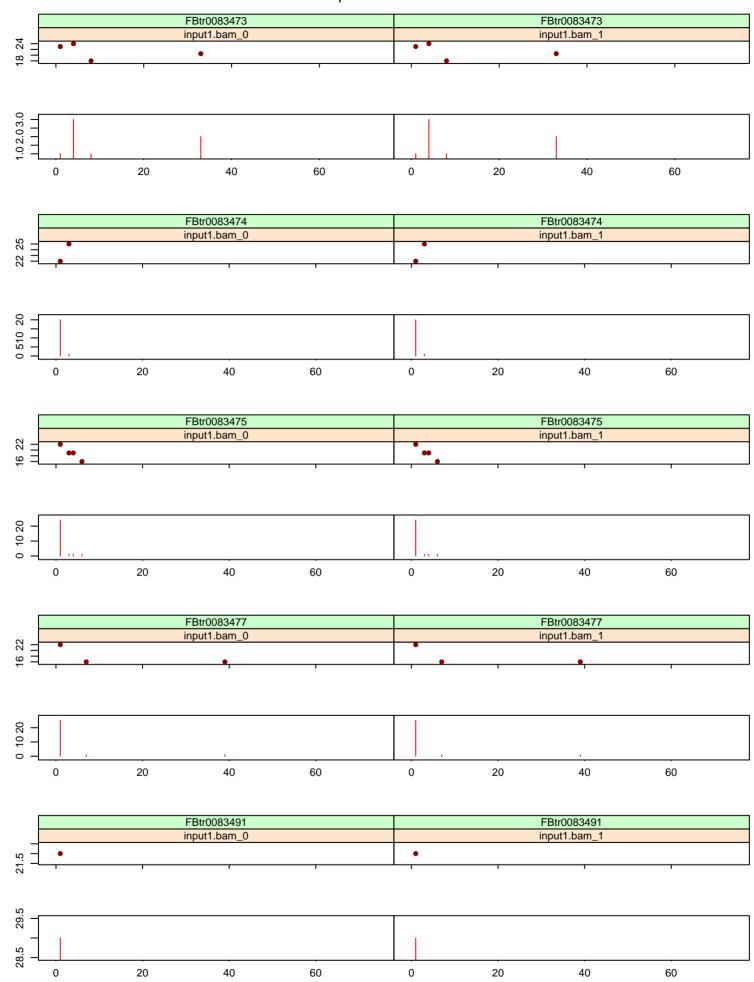
60



Nucleotide coordinates



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# Read Maps and Median sizes FBtr0083492 FBtr0083492 input1.bam\_0 input1.bam\_1 19 22 0 102030

0

20

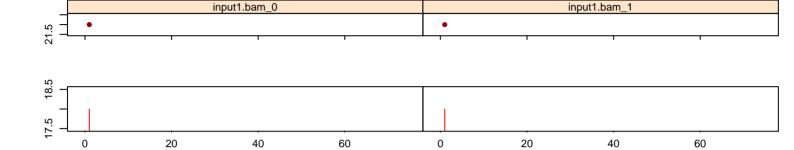
40

FBtr0083493

FBtr0083494

FBtr0083499

60



60

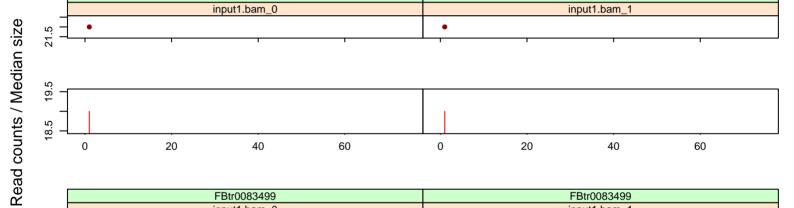
20

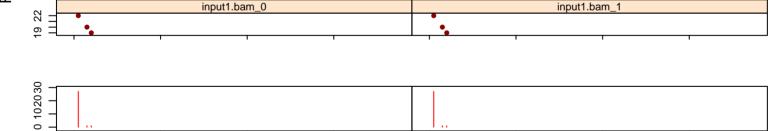
40

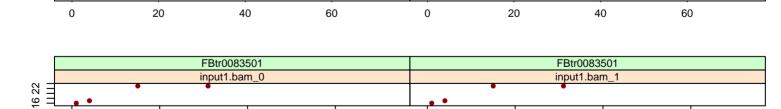
FBtr0083493

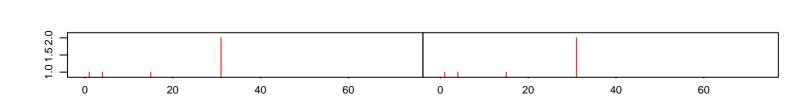
FBtr0083494

FBtr0083499







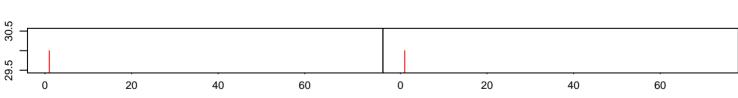


## Read Maps and Median sizes FBtr0083544 FBtr0083544 input1.bam\_0 input1.bam\_1 16 22 20 0 20 0 40 60 60 40 FBtr0083545 FBtr0083545 input1.bam\_1 1720 20 40 60 0 20 40 60 FBtr0083693 FBtr0083693 input1.bam\_0 input1.bam\_1 0.5 1.0 1.5 20 60 20 60 40 40 FBtr0083793 FBtr0083793 input1.bam\_0 input1.bam\_1 30.5

Read counts / Median size

0

20

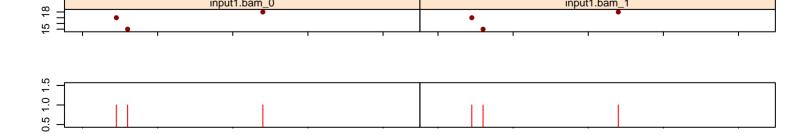


FBtr0084597 input1.bam\_1

40

60

80



80

FBtr0084597

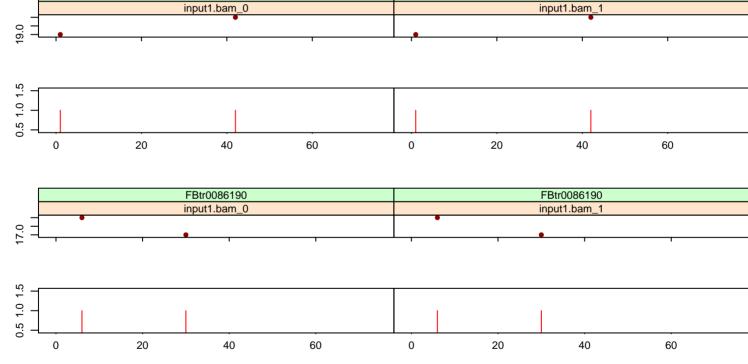
input1.bam\_0

40

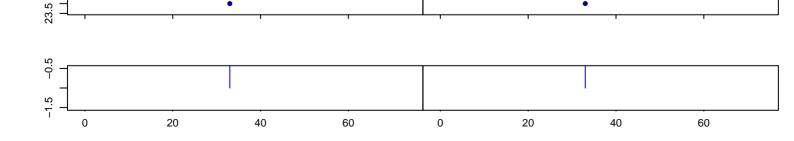
60

0

### Read Maps and Median sizes FBtr0085979 FBtr0085979 input1.bam\_0 input1.bam\_1 14.5 -0.5 -1.5 20 0 40 60 20 40 60 FBtr0086006 FBtr0086006 20 23 0.5 1.0 1.5 20 40 0 40 60 20 60 FBtr0086015 FBtr0086015 input1.bam\_0 input1.bam\_



Read counts / Median size



FBtr0086234

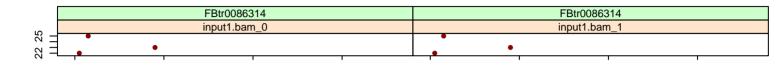
input1.bam\_1

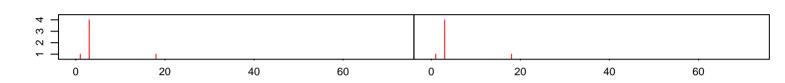
FBtr0086234

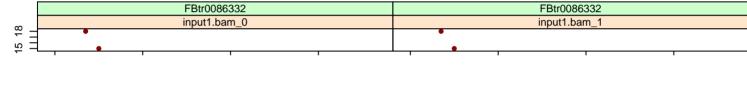
input1.bam\_0

## Read Maps and Median sizes FBtr0086312 FBtr0086312 input1.bam\_0 input1.bam\_1

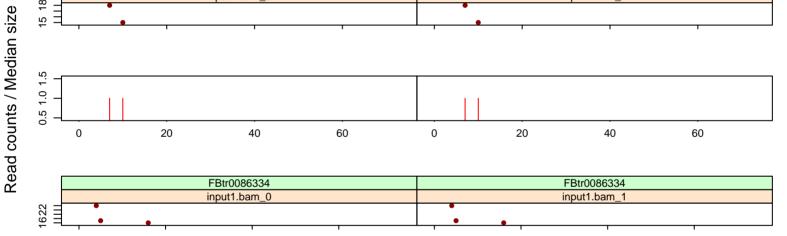


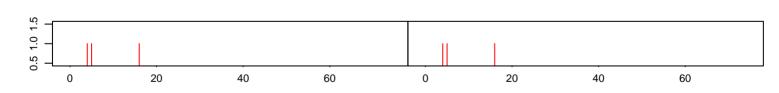


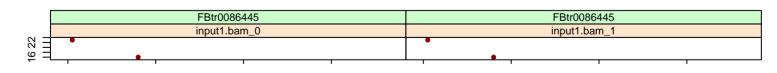


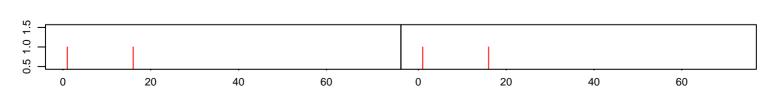


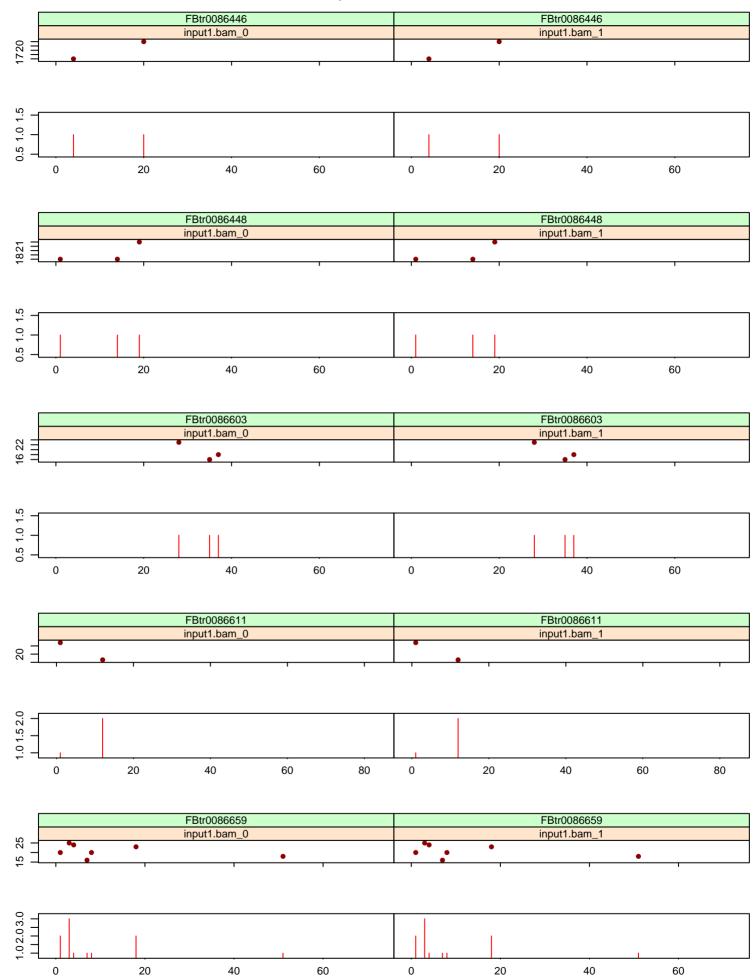




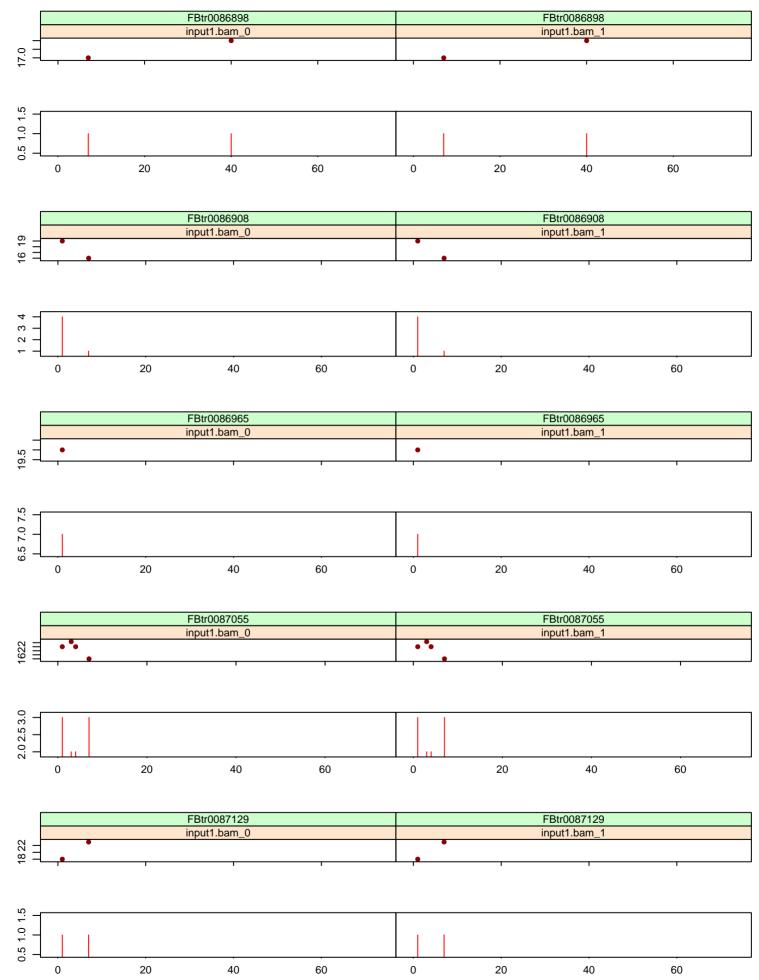








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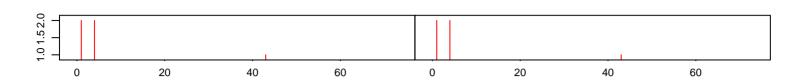
## Read Maps and Median sizes FBtr0087197 FBtr0087197 input1.bam\_0 input1.bam\_1

FBtr0087688

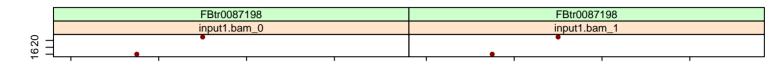
input1.bam\_1

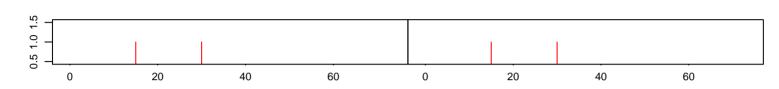
40

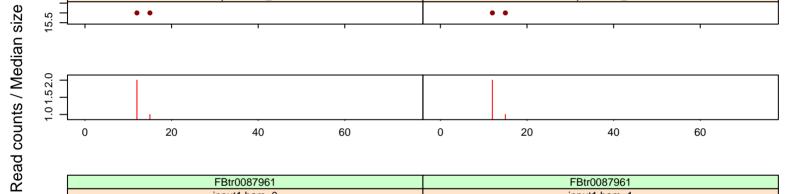
60



25 27







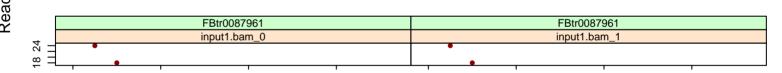
60

FBtr0087688

input1.bam\_0

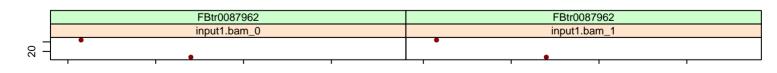
40

20



0







### Read Maps and Median sizes FBtr0088087 FBtr0088087 input1.bam\_0 input1.bam 15 18 0.5 1.0 1.5 20 40 60 20 40 60 FBtr0088156 FBtr0088156 input1.bam\_1 0.5 1.0 1.5 0 20 20 40 60 80 40 60 80 FBtr0089302 FBtr0089302 input1.bam\_0 input1.bam\_1 0.5 1.0 1.5 20 40 80 60 20 40 60 80 FBtr0089613 FBtr0089613 input1.bam\_ 18 22 2 3 4 20 40 60 20 40 60 FBtr0100842 FBtr0100842 input1.bam\_0 input1.bam\_ 28.5

Read counts / Median size

27.5

0

20

40

0

20

40

60

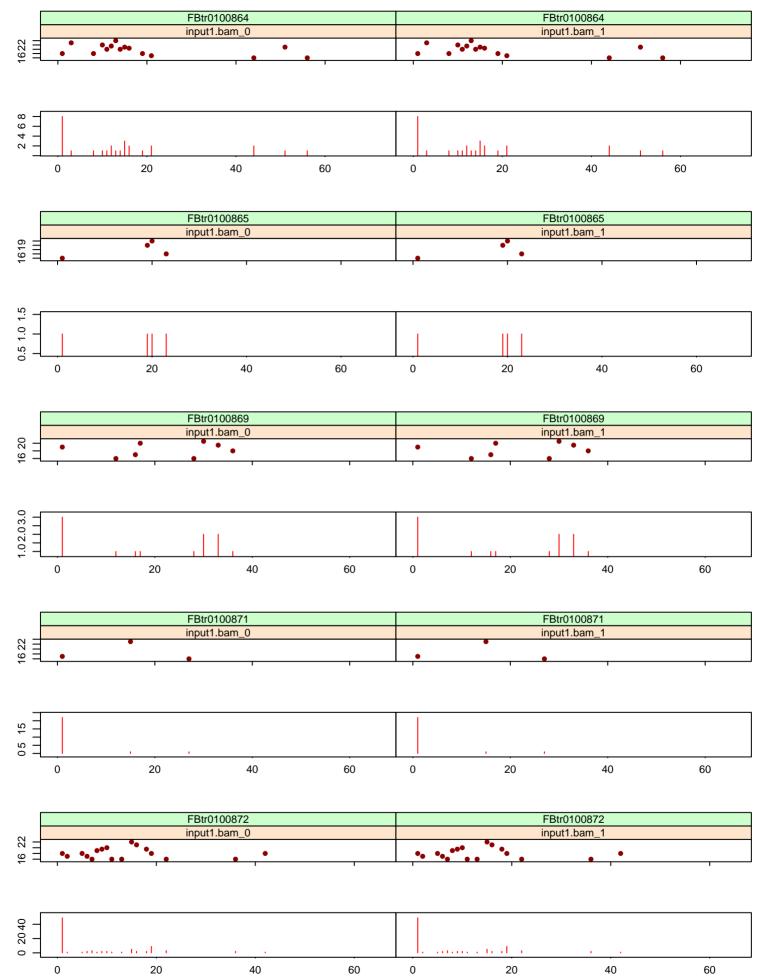
## Read Maps and Median sizes FBtr0100843 FBtr0100843 input1.bam\_0 input1.bam\_1 2225 0.5 1.0 1.5 20 20 40 60 60 40 FBtr0100845 FBtr0100845 input1.bam\_1 input1.bam\_0 0.5 1.0 1.5 80 20 40 60 20 40 60 80 FBtr0100846 FBtr0100846 input1.bam\_ input1.bam\_0 0.5 1.0 1.5 20 40 60 0 20 40 60 FBtr0100847 FBtr0100847 input1.bam\_1 16 22 0.5 1.0 1.5 20 40 60 20 40 60 FBtr0100854 FBtr0100854

Read counts / Median size

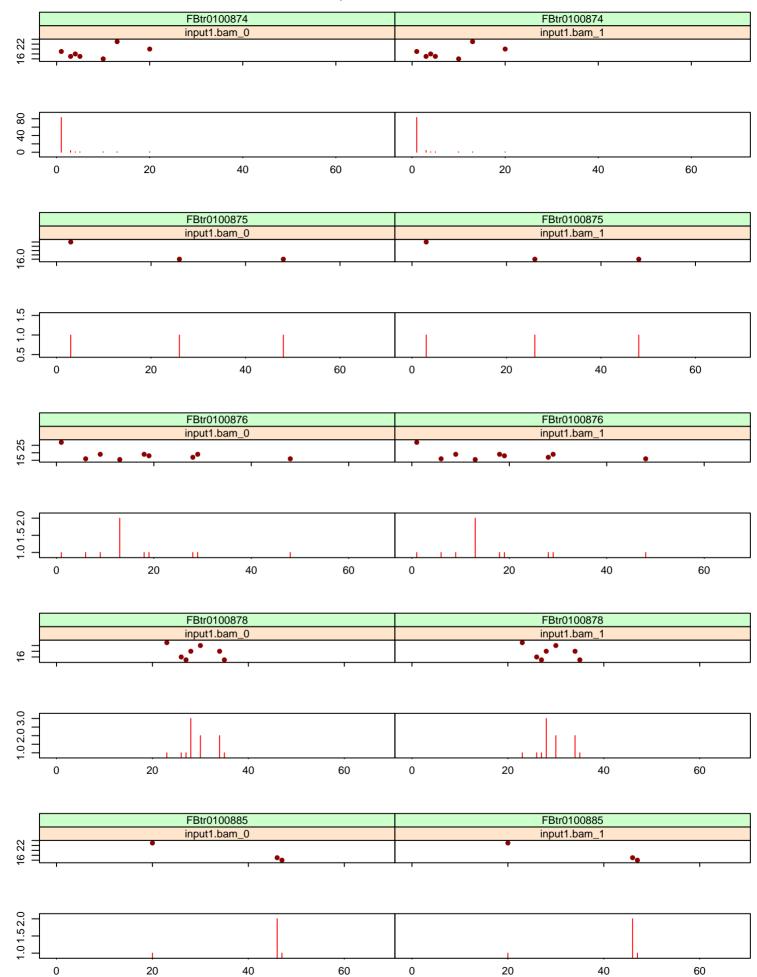
0

20

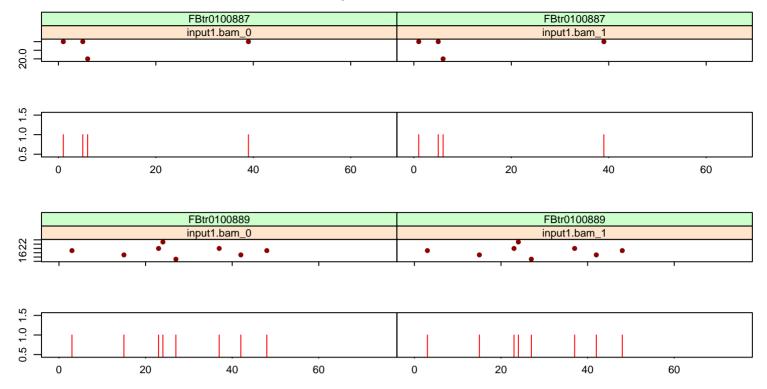
#### Read Maps and Median sizes FBtr0100856 FBtr0100856 input1.bam\_0 input1.bam\_1 0.5 1.0 1.5 20 0 20 40 60 40 60 FBtr0100858 FBtr0100858 input1.bam\_1 0.5 1.0 1.5 20 40 60 20 40 60 FBtr0100859 FBtr0100859 input1.bam\_1 input1.bam\_0 1.01.52.0 0 30 0 10 10 20 40 50 60 20 30 40 50 60 FBtr0100860 FBtr0100860 input1.bam\_0 input1.bam\_1 15 18 1.0 1.5 2.0 20 40 60 20 40 60 FBtr0100862 FBtr0100862 input1.bam\_0 input1.bam\_ 17 20



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