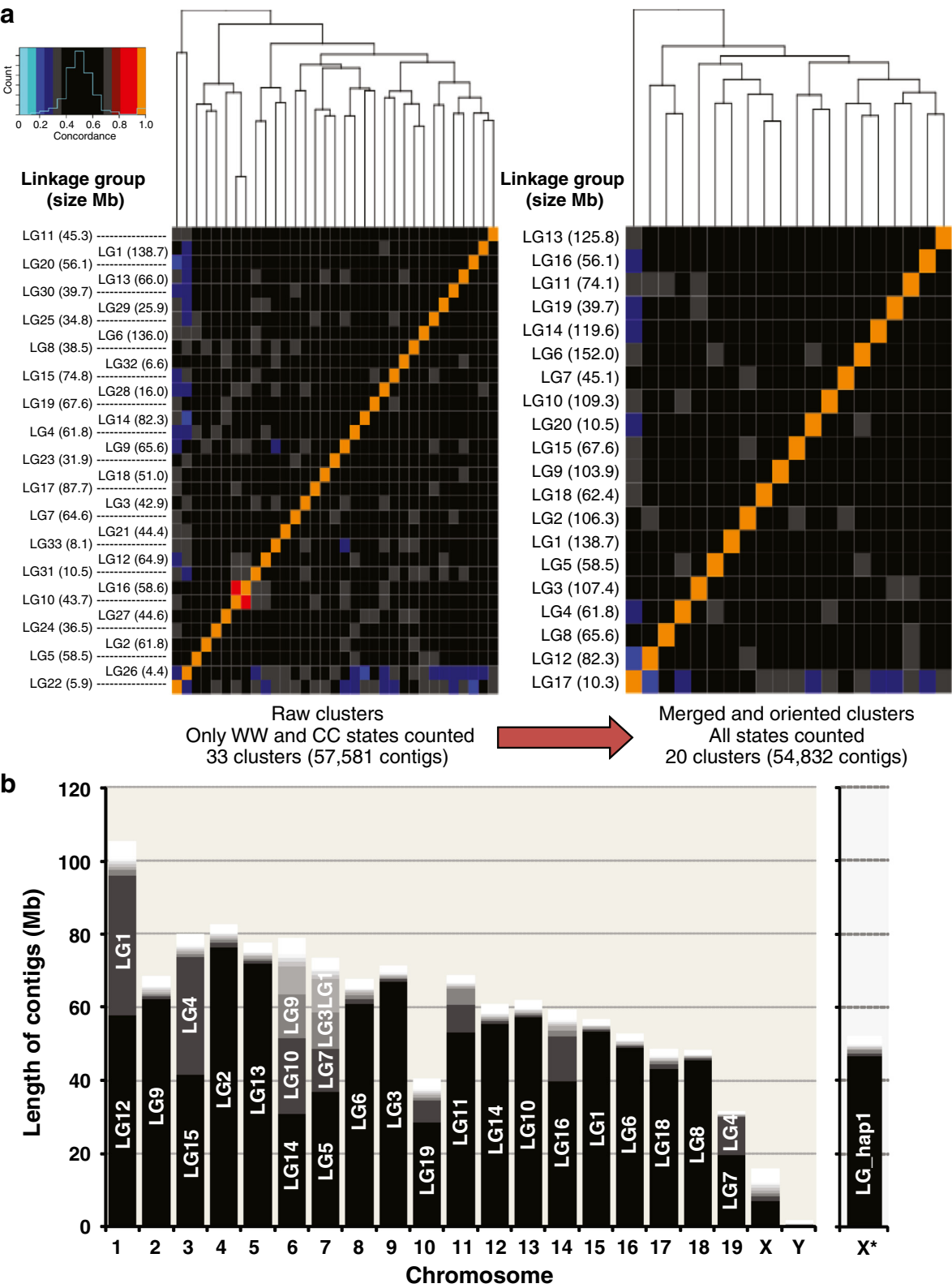
a
Count
0 0.2 0.4 0.6 0.8 1.0
Concordance
Linkage group (size Mb)
LG11 (45.3)
LG1 (138.7)
LG20 (56.1)
LG13 (66.0)
LG30 (39.7)
LG29 (25.9)
LG25 (34.8)
LG6 (136.0)
LG8 (38.5)
LG32 (6.6)
LG15 (74.8)
LG28 (16.0)
LG19 (67.6)
LG14 (82.3)
LG4 (61.8)
LG9 (65.6)
LG23 (31.9)
LG18 (51.0)
LG17 (87.7)
LG3 (42.9)
LG7 (64.6)
LG21 (44.4)
LG33 (8.1)
LG12 (64.9)
LG31 (10.5)
LG16 (58.6)
LG10 (43.7)
LG27 (44.6)
LG24 (36.5)
LG2 (61.8)
LG5 (58.5)
LG26 (4.4)
LG22 (5.9)
Linkage group (size Mb)
LG13 (125.8)
LG16 (56.1)
LG11 (74.1)
LG19 (39.7)
LG14 (119.6)
LG6 (152.0)
LG7 (45.1)
LG10 (109.3)
LG20 (10.5)
LG15 (67.6)
LG9 (103.9)
LG18 (62.4)
LG2 (106.3)
LG1 (138.7)
LG5 (58.5)
LG3 (107.4)
LG4 (61.8)
LG8 (65.6)
LG12 (82.3)
LG17 (10.3)
Raw clusters
Only WW and CC states counted
33 clusters (57,581 contigs)
Merged and oriented clusters
All states counted
20 clusters (54,832 contigs)
b
Length of contigs (Mb)
0
20
40
60
80
100
120
LG12
LG1
LG9
LG15
LG4
LG2
LG13
LG14
LG10
LG9
LG5
LG7
LG3
LG1
LG6
LG3
LG19
LG11
LG14
LG10
LG16
LG1
LG6
LG18
LG8
LG7
LG4
LG_hap1
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 X Y X*
Chromosome