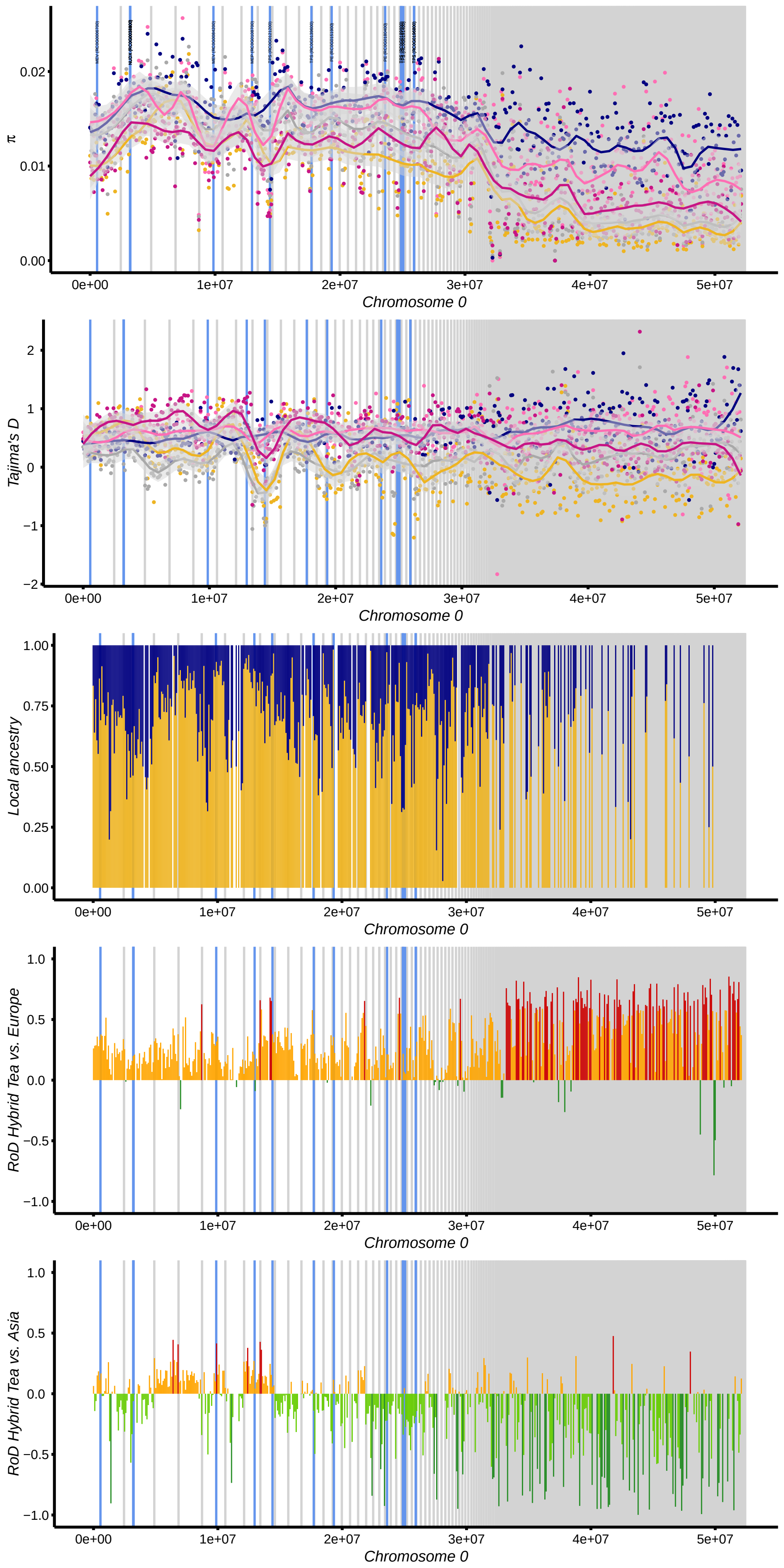
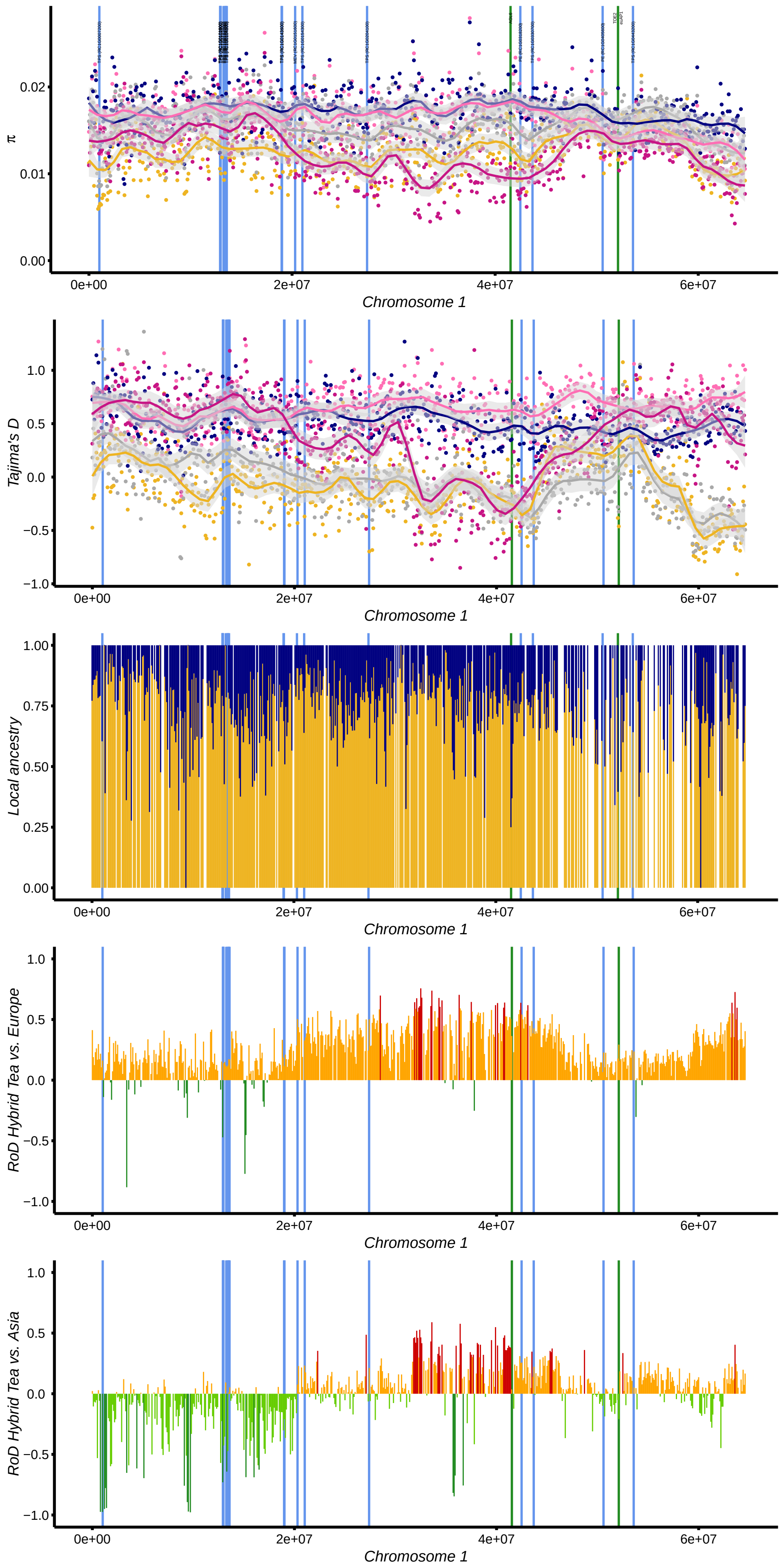

π
0.02
0.01
0.00
0e+00
1e+07
2e+07
3e+07
4e+07
5e+07
Chromosome 0
Tajima's D
2
1
0
−1
−2
Local ancestry
1.00
0.75
0.50
0.25
0.00
RoD Hybrid Tea vs. Europe
1.0
0.5
0.0
−0.5
−1.0
RoD Hybrid Tea vs. Asia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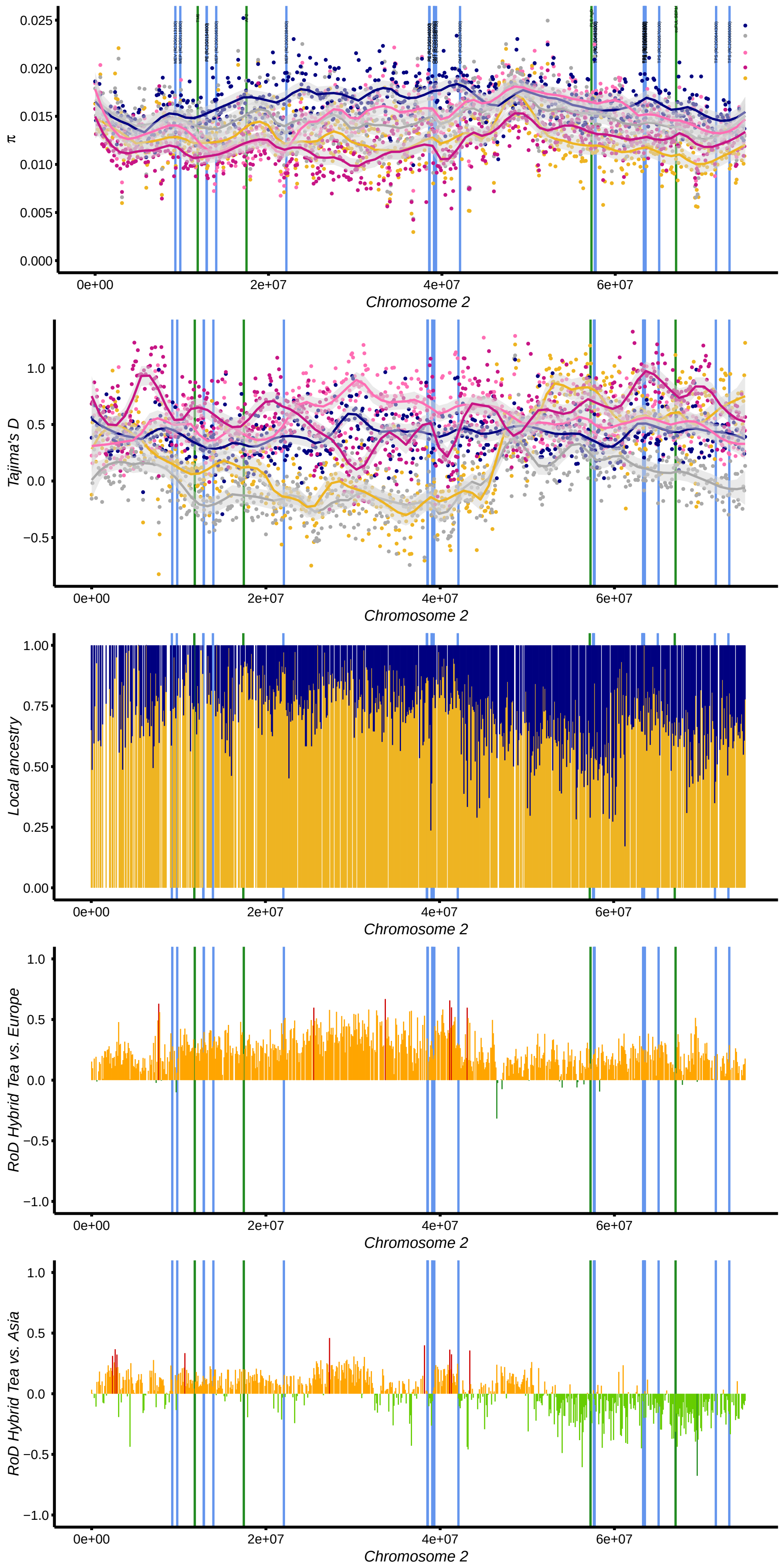
0.01
0.00
0e+00
2e+07
4e+07
6e+07
Chromosome 1
Tajima's D
1.0
0.5
0.0
−0.5
−1.0
Local ancestry
1.00
0.75
0.50
0.25
0.00
RoD Hybrid Tea vs. Europe
RoD Hybrid Tea vs. Asia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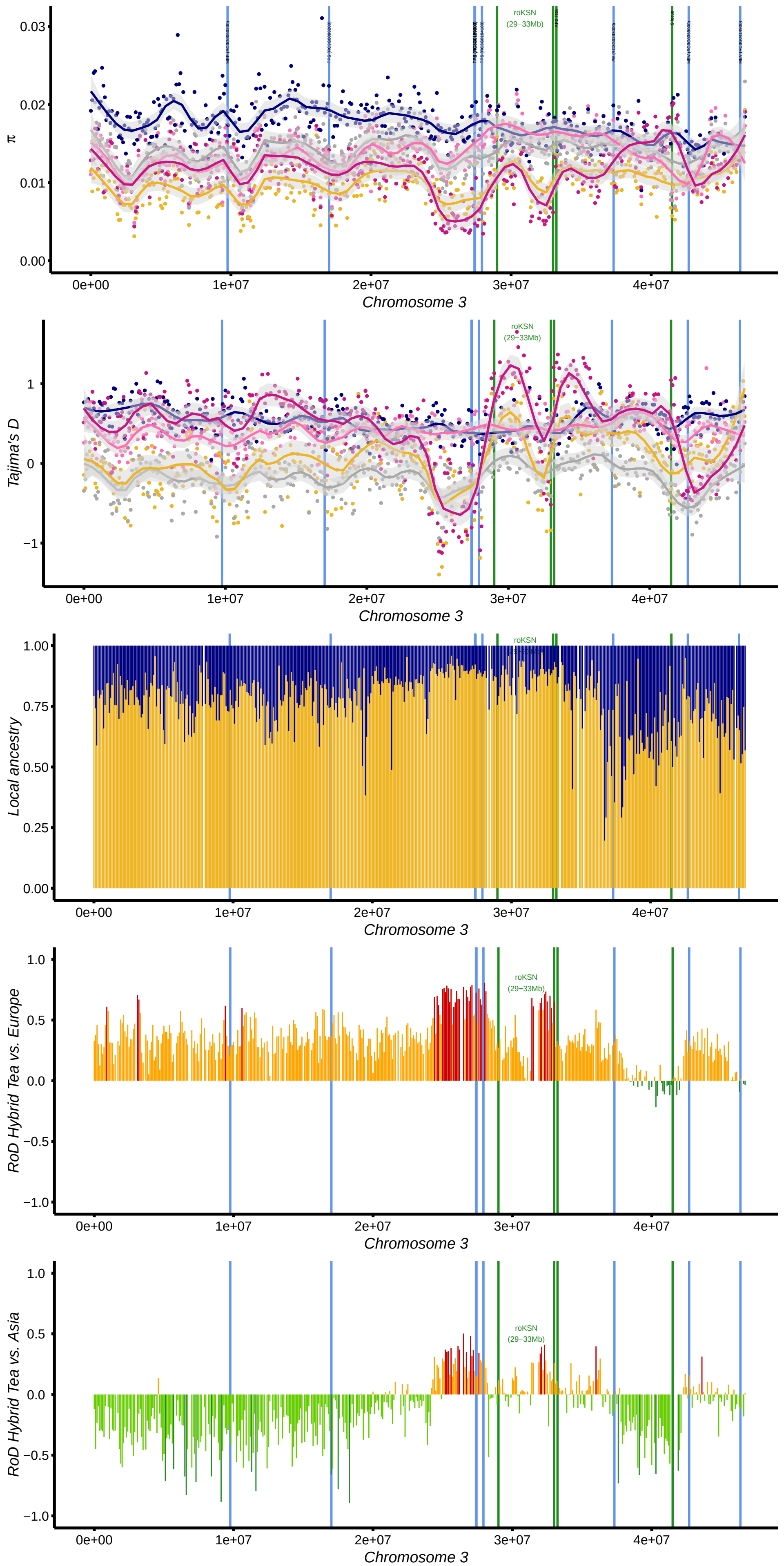
0.015
0.010
0.005
0.000
0e+00
2e+07
4e+07
6e+07
Chromosome 2
Tajima's D
1.0
0.5
0.0
−0.5
Local ancestry
1.00
0.75
0.50
0.25
0.00
RoD Hybrid Tea vs. Europe
−1.0
RoD Hybrid Tea vs. Asia


roKSN
(29−33Mb)
π
Tajima's D
Local ancestry
RoD Hybrid Tea vs. Europe
RoD Hybrid Tea vs. Asia
Chromosome 3
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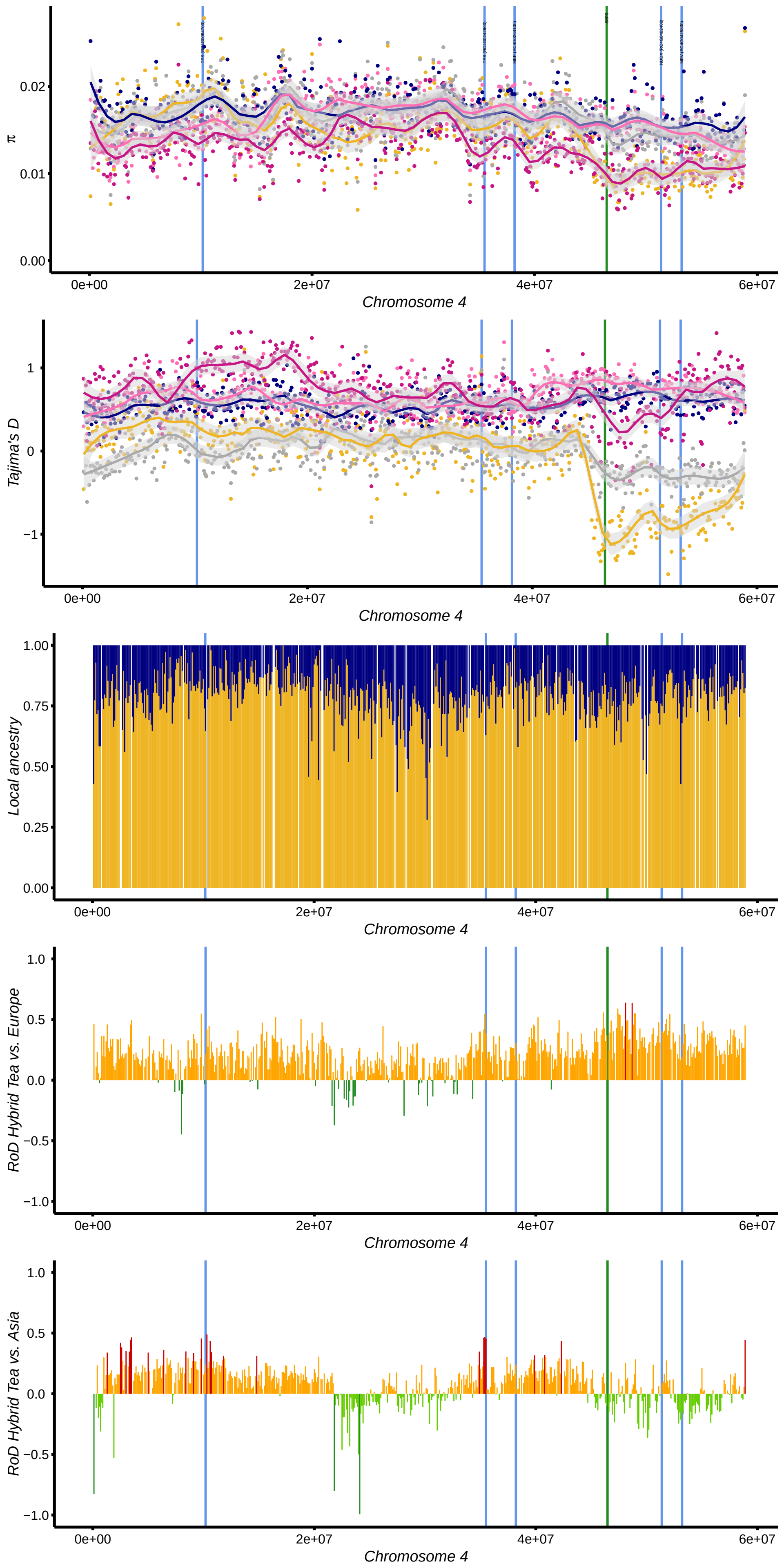
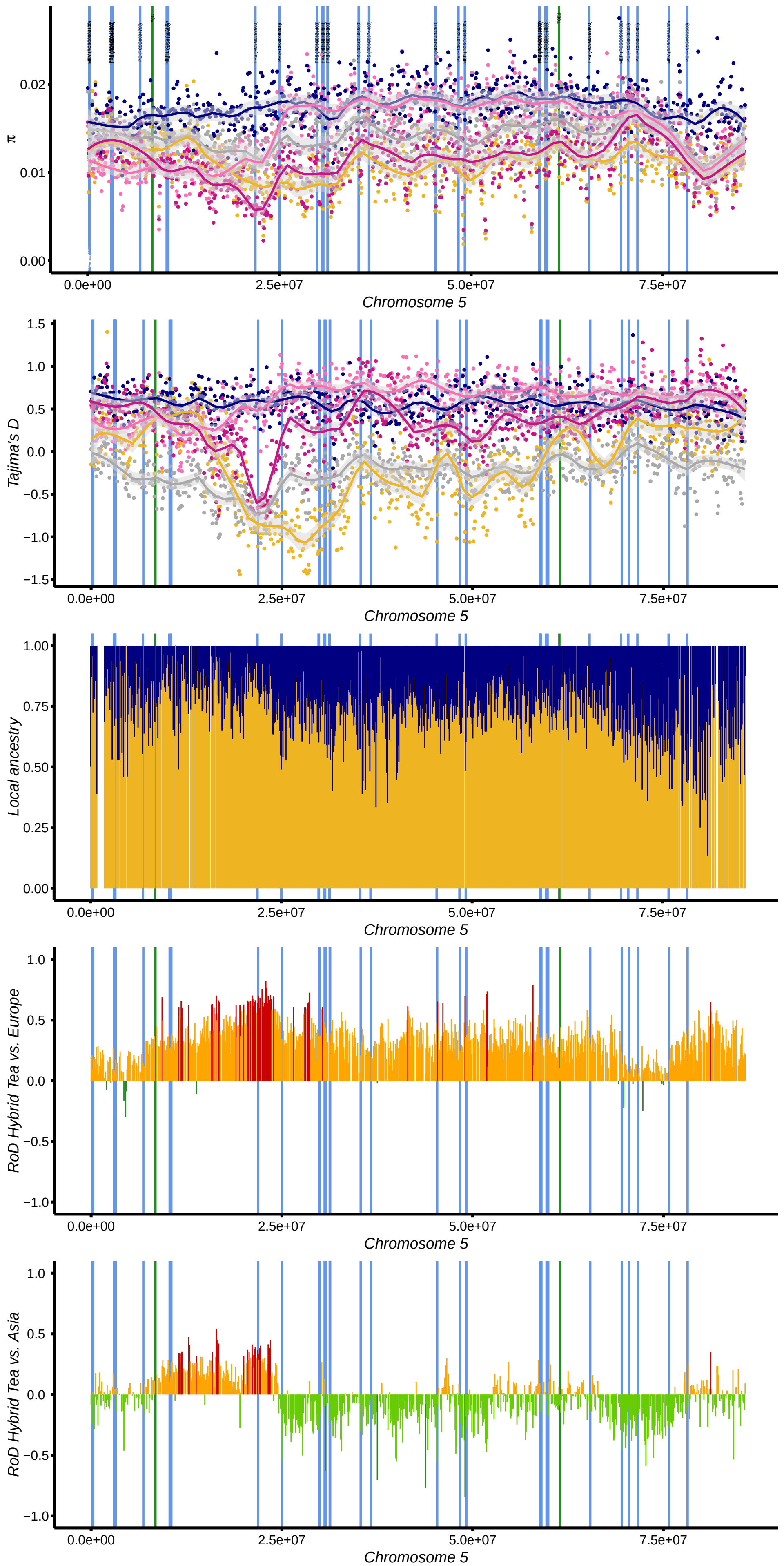
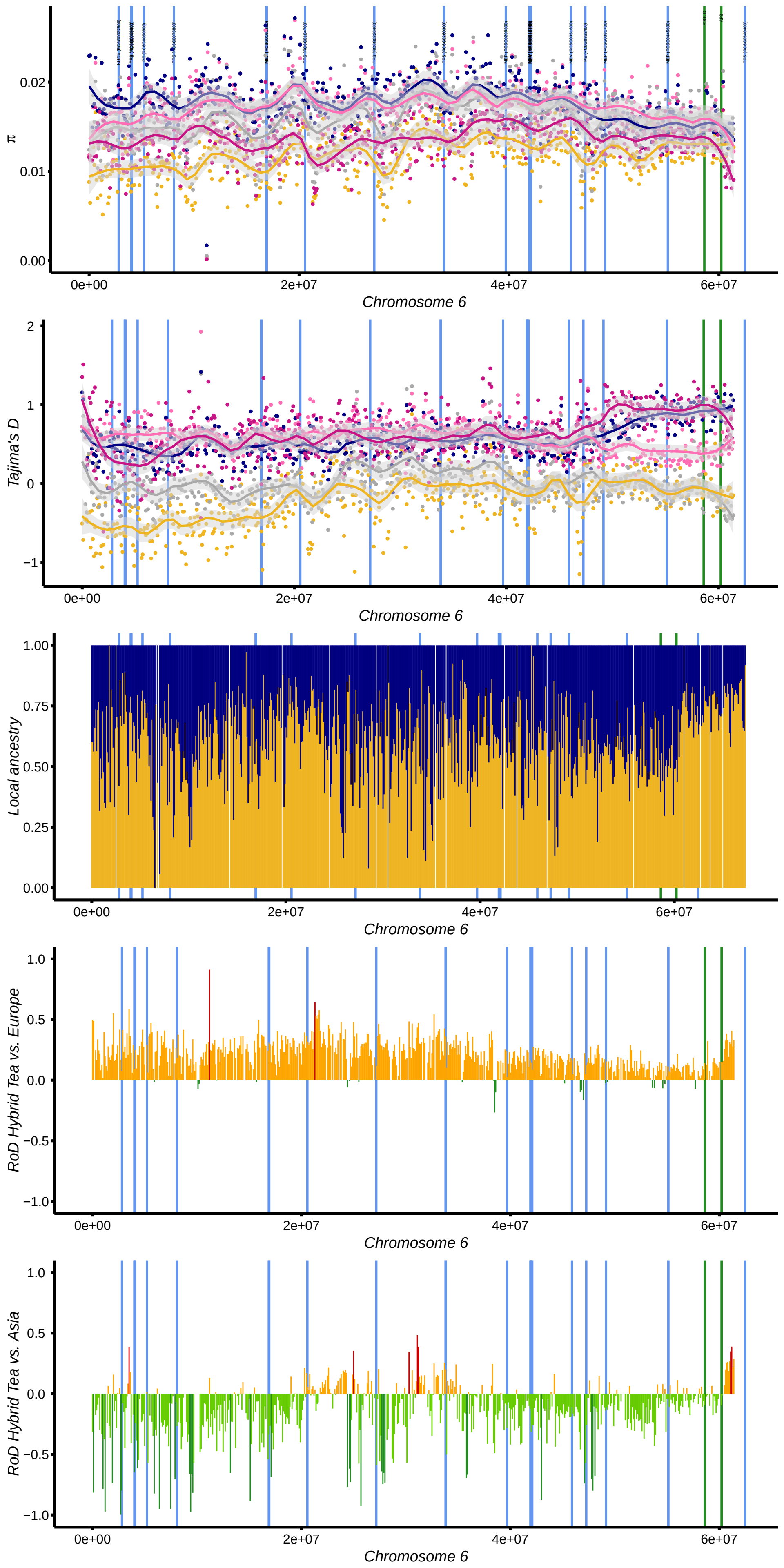
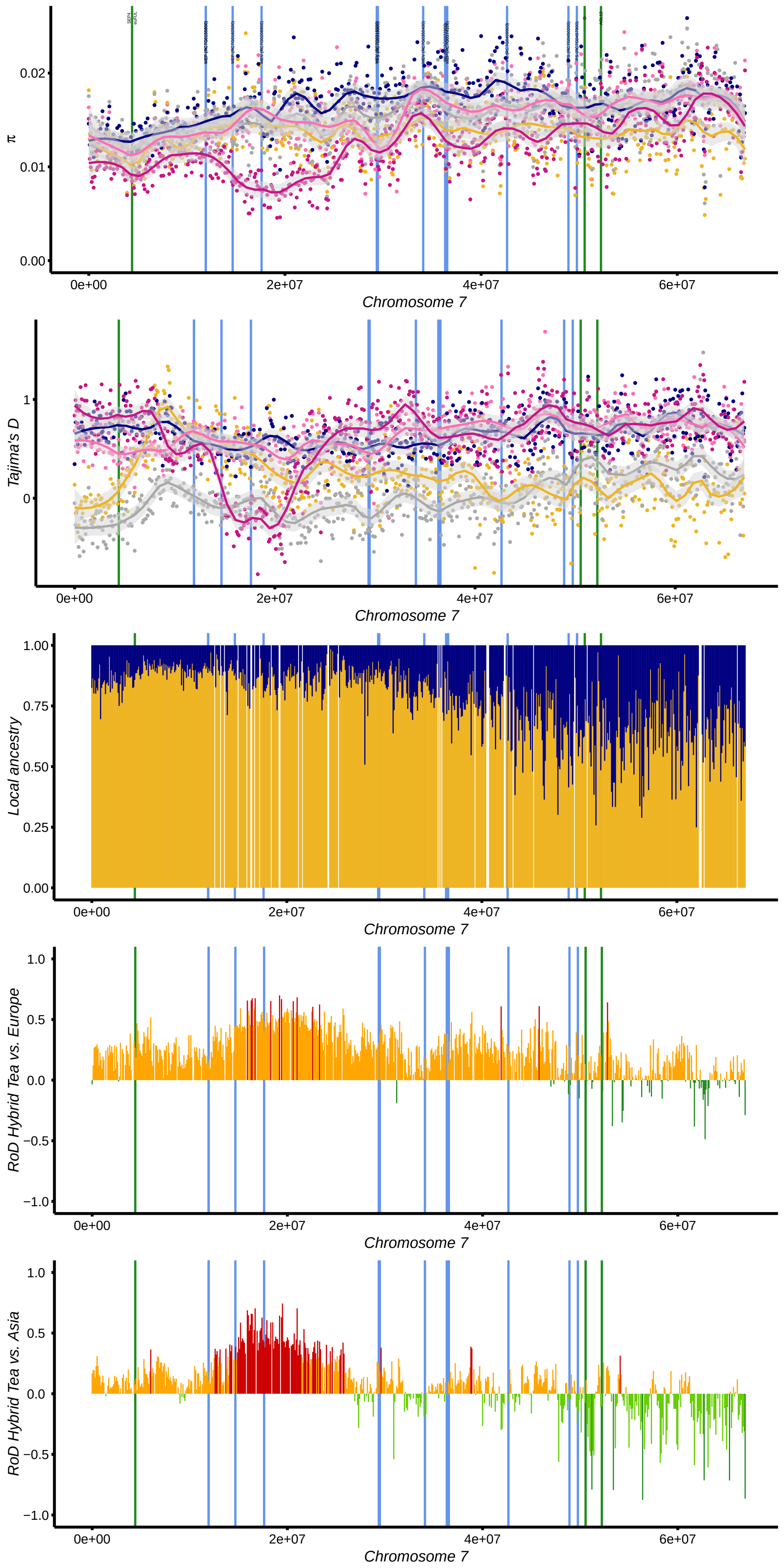
1e+07
2e+07
3e+07
4e+07


π
0.02
0.01
0.00
0e+00
2e+07
4e+07
6e+07
Chromosome 4
Tajima's D
1
0
−1
Chromosome 4
Local ancestry
1.00
0.75
0.50
0.25
0.00
Chromosome 4
RoD Hybrid Tea vs. Europe
1.0
0.5
0.0
−0.5
−1.0
Chromosome 4
RoD Hybrid Tea vs. Asia
Chromosome 4


π
0.02
0.01
0.00
0.0e+00
2.5e+07
5.0e+07
7.5e+07
Chromosome 5
Tajima's D
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
Local ancestry
1.00
0.75
0.50
0.25
0.00
RoD Hybrid Tea vs. Europe
RoD Hybrid Tea vs. Asia


π
0.02
0.01
0.00
0e+00
2e+07
4e+07
6e+07
Chromosome 6
Tajima's D
2
1
0
−1
Local ancestry
1.00
0.75
0.50
0.25
0.00
RoD Hybrid Tea vs. Europe
1.0
0.5
0.0
−0.5
−1.0
RoD Hybrid Tea vs. Asia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MEP (RC7G0182500)
MEV (RC7G0208900)
MEV (RC7G0318900)
MEV (RC7G0355400)
MEP (RC7G0372300)
MEP (RC7G0374100)
IPS (RC7G0410900)
IPS (RC7G0450900)
IPS (RC7G0457900)
AGL12
π
0.02
0.01
0.00
0e+00
2e+07
4e+07
6e+07
Chromosome 7
Tajima's D
1
0
Local ancestry
1.00
0.75
0.50
0.25
0.00
RoD Hybrid Tea vs. Europe
1.0
0.5
0.0
−0.5
−1.0
RoD Hybrid Tea vs. Asia