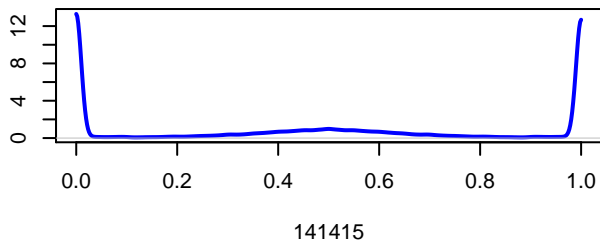
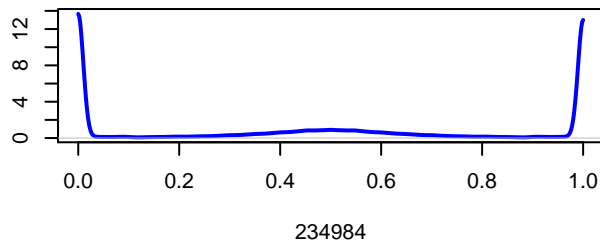


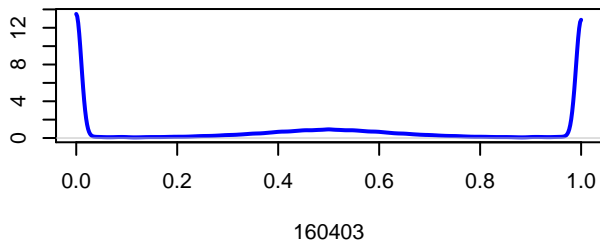
**Mcapitata\_ATAC\_TP10\_1095.GT.AD.txt**



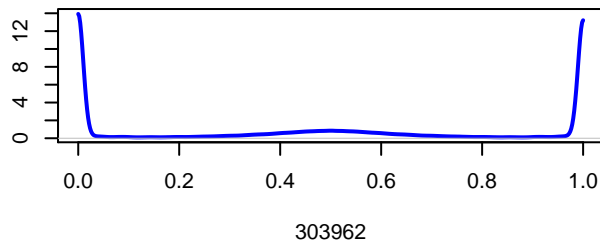
**Mcapitata\_ATAC\_TP10\_1561.GT.AD.txt**



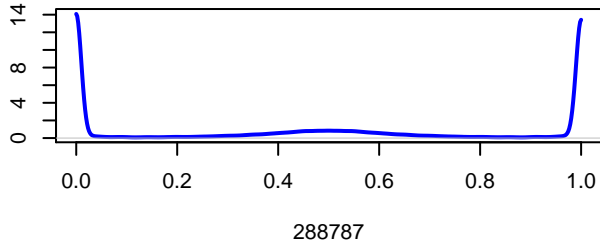
**Mcapitata\_ATAC\_TP10\_1631.GT.AD.txt**



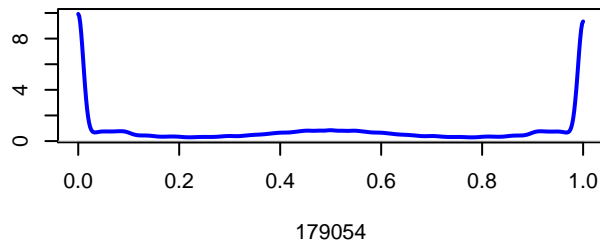
**Mcapitata\_ATAC\_TP1\_1037.GT.AD.txt**



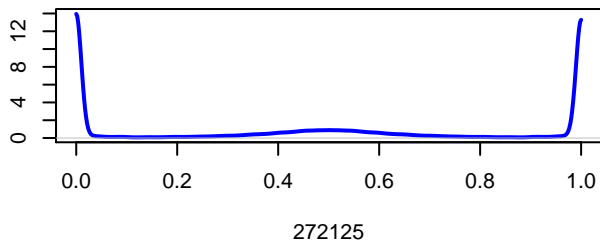
**Mcapitata\_ATAC\_TP11\_1076.GT.AD.txt**



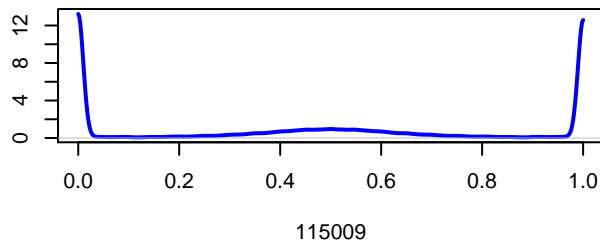
**Mcapitata\_ATAC\_TP11\_1644.GT.AD.txt**



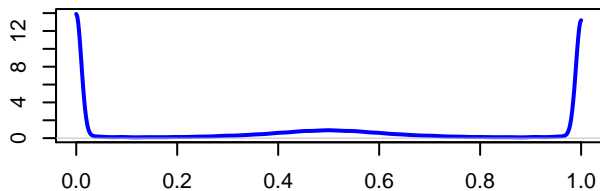
**Mcapitata\_ATAC\_TP11\_2302.GT.AD.txt**



**Mcapitata\_ATAC\_TP1\_1600.GT.AD.txt**

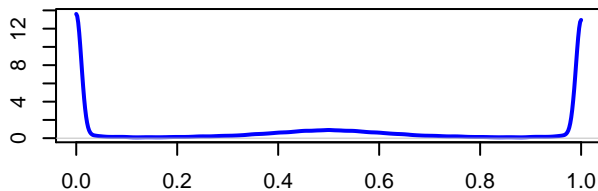


**Mcapitata\_ATAC\_TP1\_1652.GT.AD.txt**



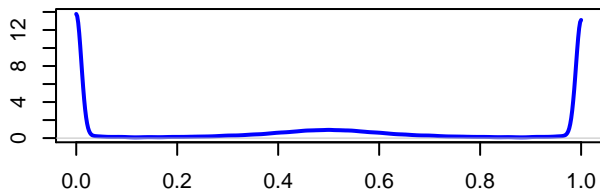
309614

**Mcapitata\_ATAC\_TP12\_1120.GT.AD.txt**



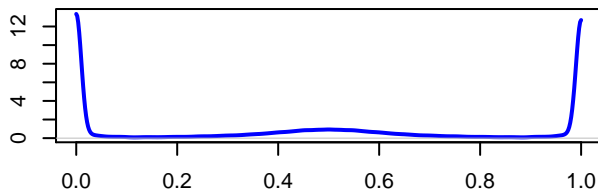
257853

**Mcapitata\_ATAC\_TP12\_1452.GT.AD.txt**



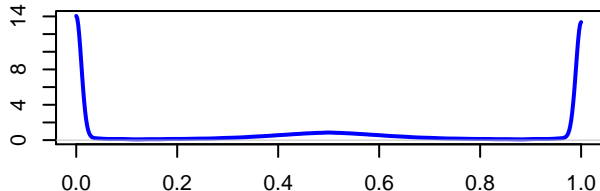
288399

**Mcapitata\_ATAC\_TP12\_2403.GT.AD.txt**



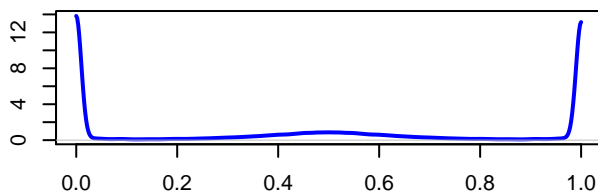
300680

**Mcapitata\_ATAC\_TP3\_1101.GT.AD.txt**



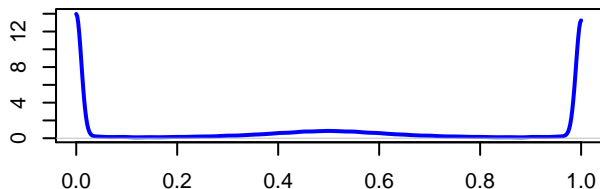
351518

**Mcapitata\_ATAC\_TP3\_1548.GT.AD.txt**



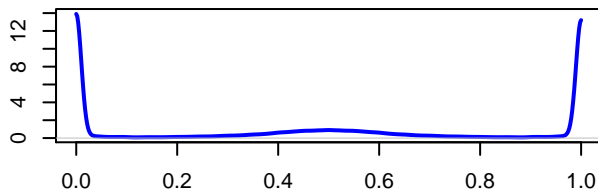
267281

**Mcapitata\_ATAC\_TP3\_1628.GT.AD.txt**



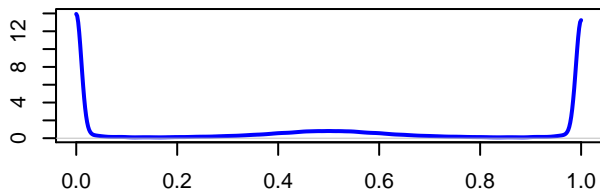
313860

**Mcapitata\_ATAC\_TP4\_1108.GT.AD.txt**



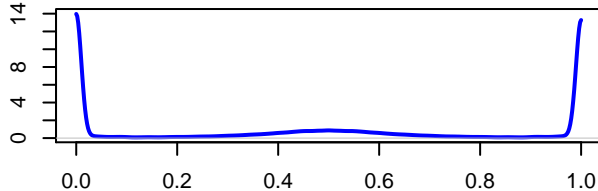
313390

**Mcapitata\_ATAC\_TP4\_1609.GT.AD.txt**



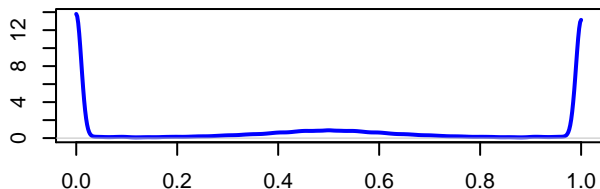
340799

**Mcapitata\_ATAC\_TP4\_1651.GT.AD.txt**



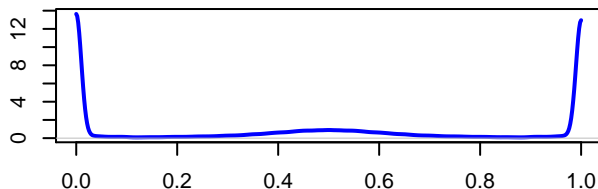
320478

**Mcapitata\_ATAC\_TP5\_1196.GT.AD.txt**



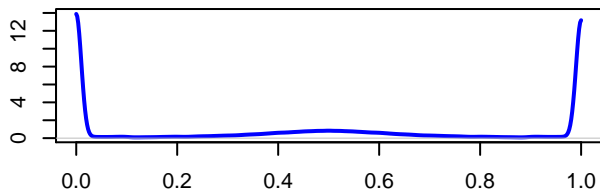
228630

**Mcapitata\_ATAC\_TP5\_1610.GT.AD.txt**



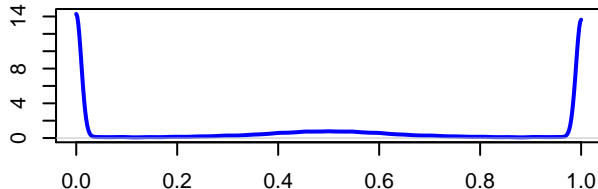
279764

**Mcapitata\_ATAC\_TP5\_1776.GT.AD.txt**



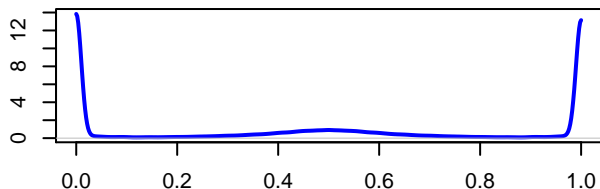
163571

**Mcapitata\_ATAC\_TP6\_1114.GT.AD.txt**



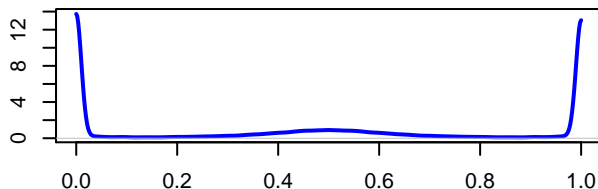
214273

**Mcapitata\_ATAC\_TP6\_1611.GT.AD.txt**



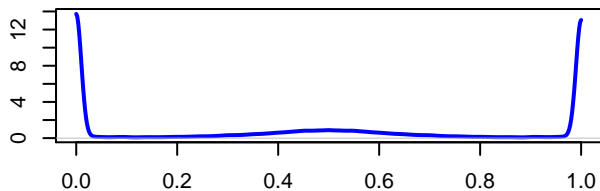
308793

**Mcapitata\_ATAC\_TP6\_2402.GT.AD.txt**



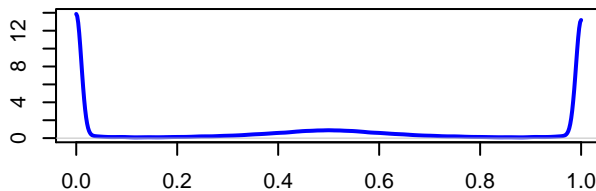
336826

**Mcapitata\_ATAC\_TP7\_1058.GT.AD.txt**



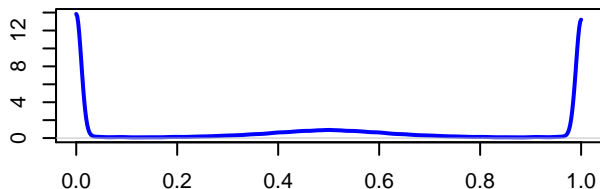
218953

**Mcapitata\_ATAC\_TP7\_1455.GT.AD.txt**



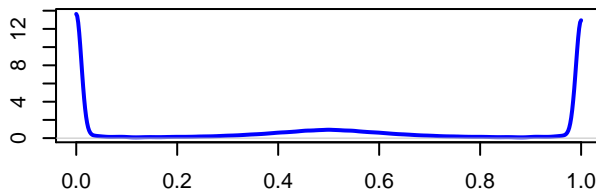
294870

**Mcapitata\_ATAC\_TP7\_1499.GT.AD.txt**



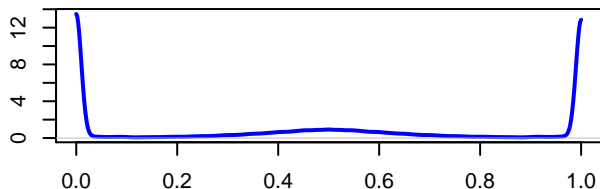
207226

**Mcapitata\_ATAC\_TP8\_1083.GT.AD.txt**



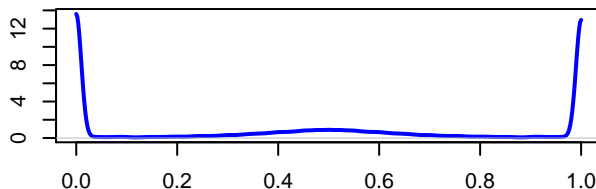
335729

**Mcapitata\_ATAC\_TP8\_1436.GT.AD.txt**



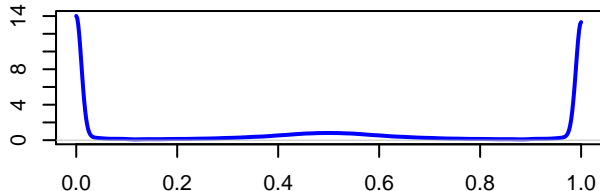
179453

**Mcapitata\_ATAC\_TP8\_1779.GT.AD.txt**



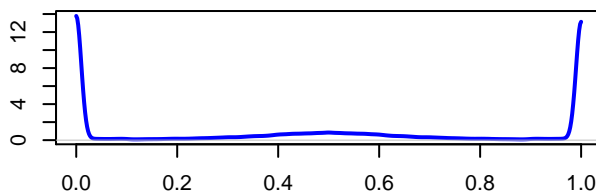
179474

**Mcapitata\_ATAC\_TP9\_1121.GT.AD.txt**



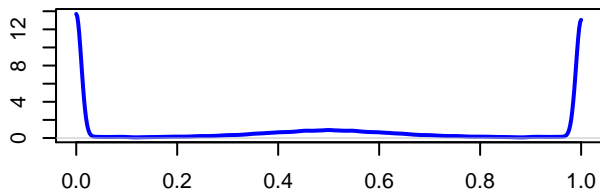
378682

**Mcapitata\_ATAC\_TP9\_1420.GT.AD.txt**



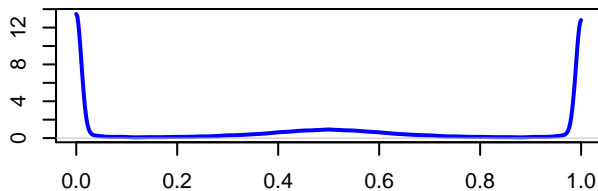
160567

**Mcapitata\_ATAC\_TP9\_1580.GT.AD.txt**



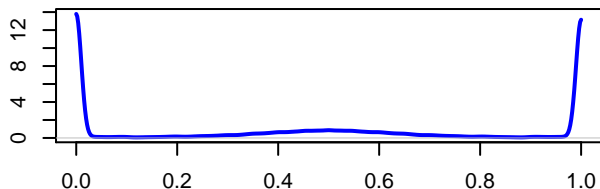
174843

**Mcapitata\_ATHC\_TP10\_1204.GT.AD.txt**



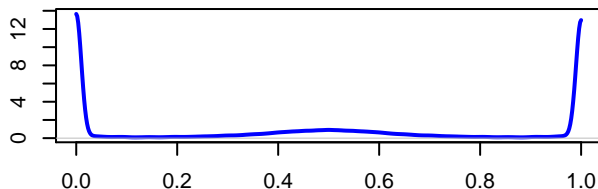
272625

**Mcapitata\_ATHC\_TP10\_2554.GT.AD.txt**



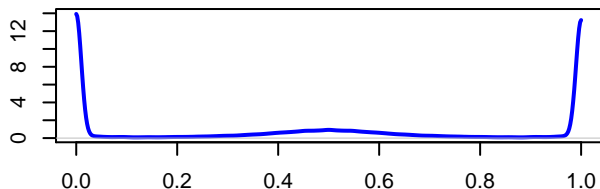
174642

**Mcapitata\_ATHC\_TP10\_2737.GT.AD.txt**



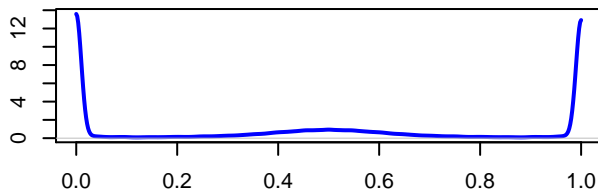
266527

**Mcapitata\_ATHC\_TP11\_1237.GT.AD.txt**



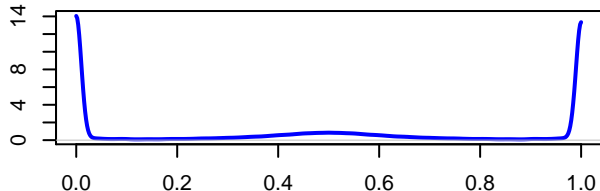
306133

**Mcapitata\_ATHC\_TP11\_2188.GT.AD.txt**



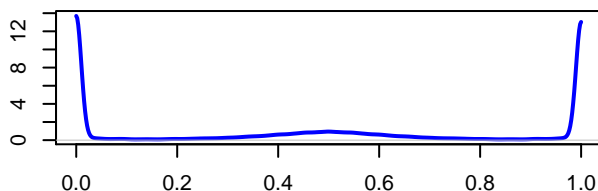
258883

**Mcapitata\_ATHC\_TP1\_1218.GT.AD.txt**



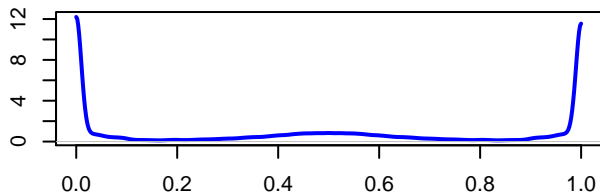
345286

**Mcapitata\_ATHC\_TP11\_2756.GT.AD.txt**



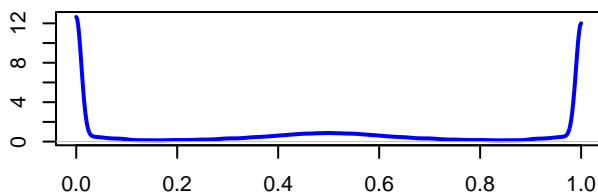
276246

**Mcapitata\_ATHC\_TP1\_1826.GT.AD.txt**



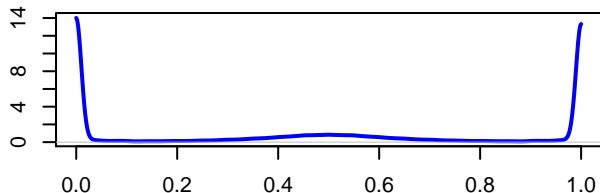
220582

**Mcapitata\_ATHC\_TP1\_2068.GT.AD.txt**



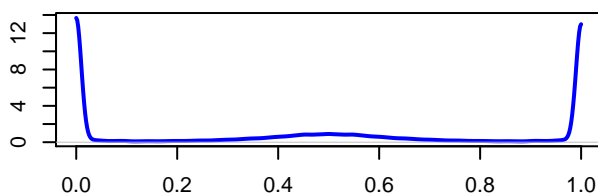
210487

**Mcapitata\_ATHC\_TP12\_1154.GT.AD.txt**



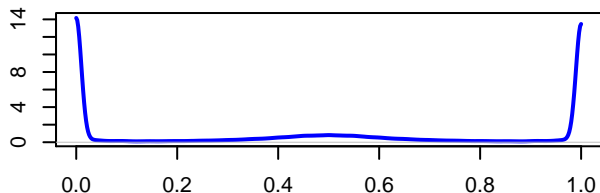
323748

**Mcapitata\_ATHC\_TP12\_2736.GT.AD.txt**



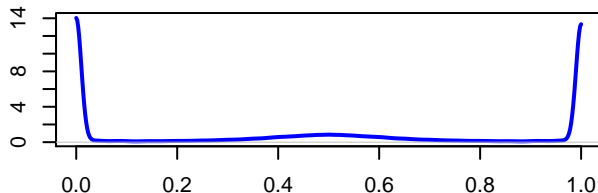
262112

**Mcapitata\_ATHC\_TP12\_2990.GT.AD.txt**



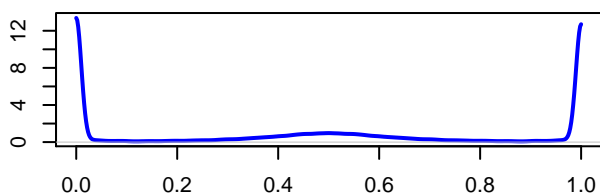
421489

**Mcapitata\_ATHC\_TP3\_1544.GT.AD.txt**



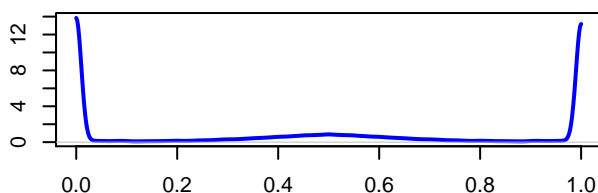
301395

**Mcapitata\_ATHC\_TP3\_2731.GT.AD.txt**



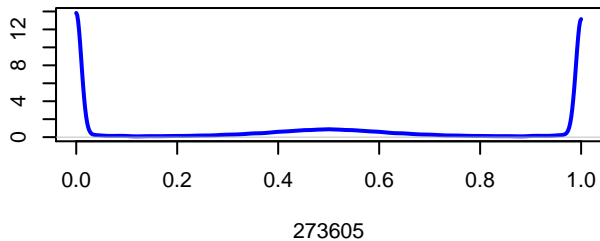
243929

**Mcapitata\_ATHC\_TP3\_2866.GT.AD.txt**

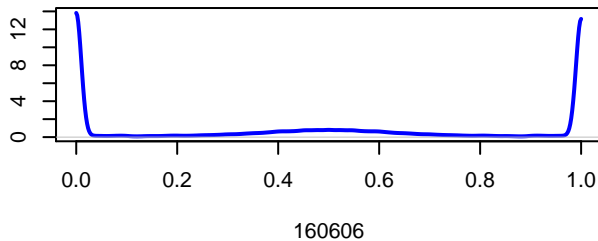


210523

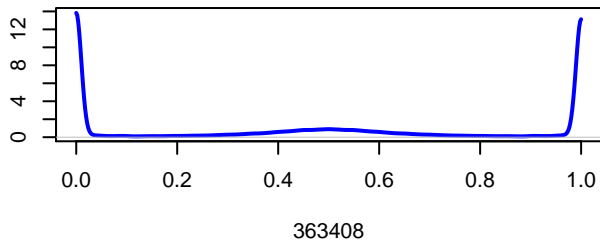
**Mcapitata\_ATHC\_TP4\_1221.GT.AD.txt**



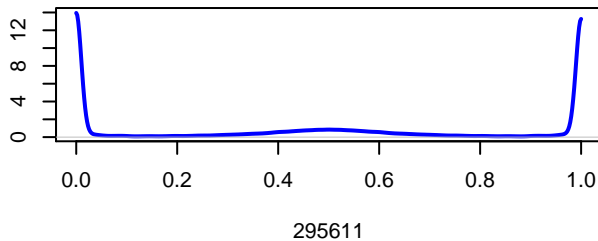
**Mcapitata\_ATHC\_TP4\_2561.GT.AD.txt**



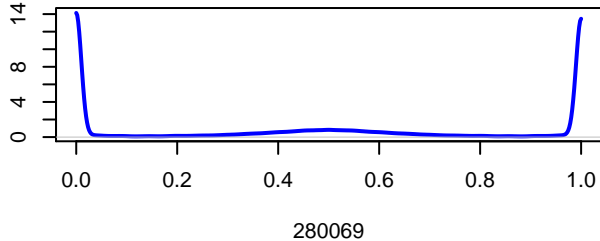
**Mcapitata\_ATHC\_TP4\_2734.GT.AD.txt**



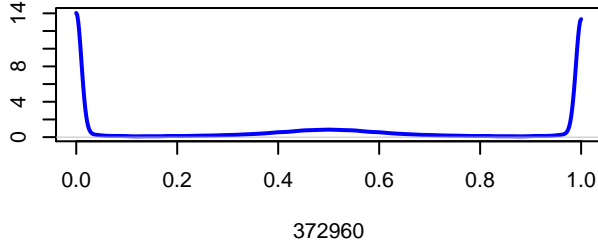
**Mcapitata\_ATHC\_TP5\_1229.GT.AD.txt**



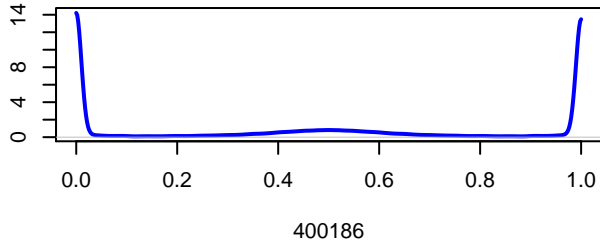
**Mcapitata\_ATHC\_TP5\_1706.GT.AD.txt**



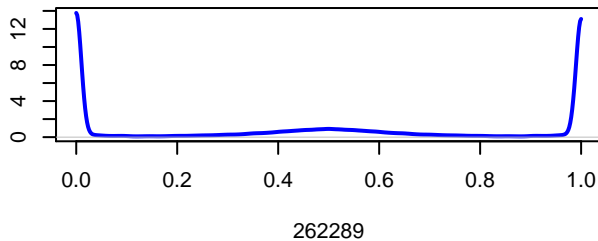
**Mcapitata\_ATHC\_TP5\_2986.GT.AD.txt**



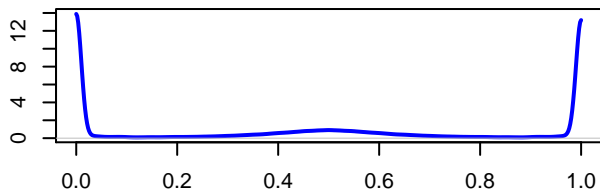
**Mcapitata\_ATHC\_TP6\_1212.GT.AD.txt**



**Mcapitata\_ATHC\_TP6\_2016.GT.AD.txt**

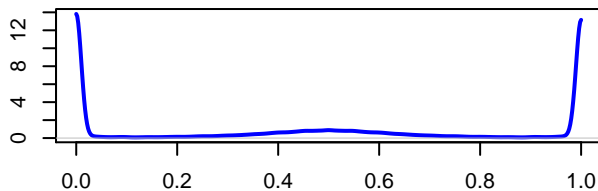


**Mcapitata\_ATHC\_TP6\_2555.GT.AD.txt**



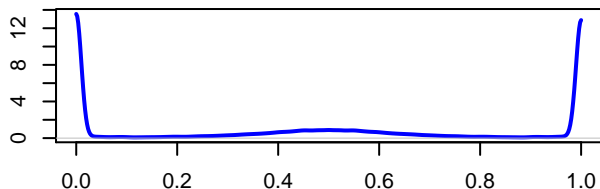
347220

**Mcapitata\_ATHC\_TP7\_1223.GT.AD.txt**



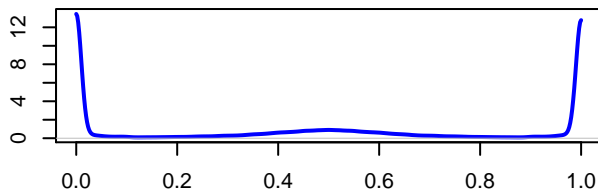
250110

**Mcapitata\_ATHC\_TP7\_2860.GT.AD.txt**



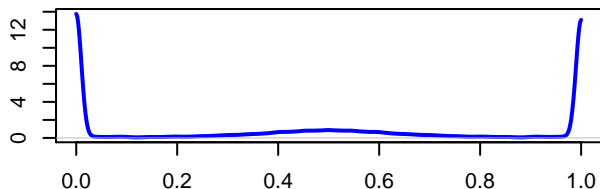
264733

**Mcapitata\_ATHC\_TP7\_2875.GT.AD.txt**



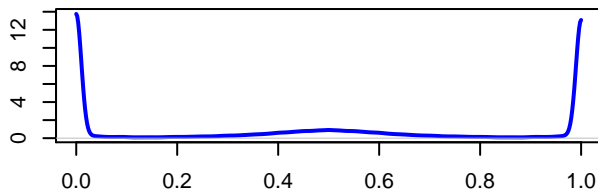
300152

**Mcapitata\_ATHC\_TP8\_1260.GT.AD.txt**



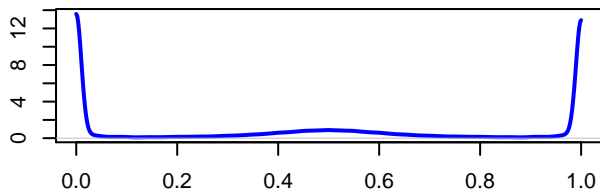
174760

**Mcapitata\_ATHC\_TP8\_2735.GT.AD.txt**



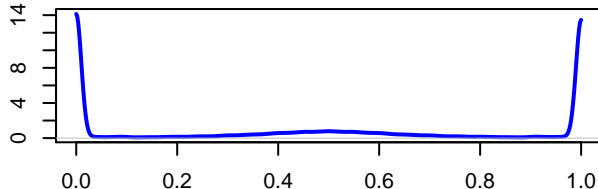
270187

**Mcapitata\_ATHC\_TP8\_2753.GT.AD.txt**



322185

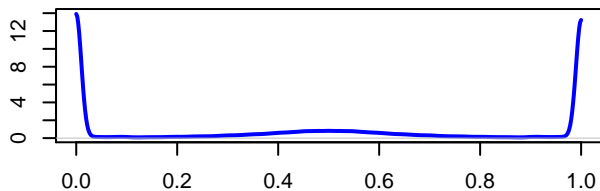
**Mcapitata\_ATHC\_TP9\_1148.GT.AD.txt**



210444

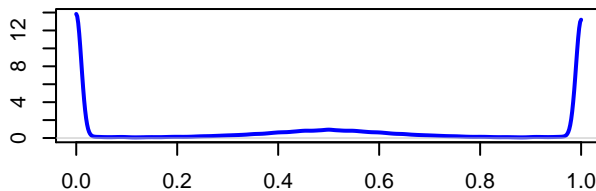


**Mcapitata\_ATHC\_TP9\_2862.GT.AD.txt**



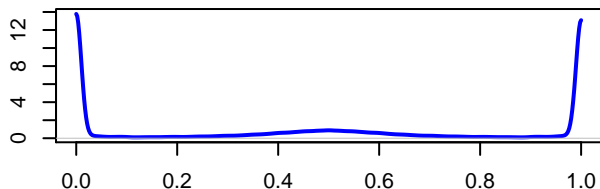
241594

**Mcapitata\_ATHC\_TP9\_2995.GT.AD.txt**



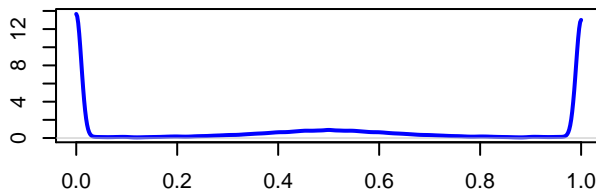
227015

**Mcapitata\_HTAC\_TP10\_1315.GT.AD.txt**



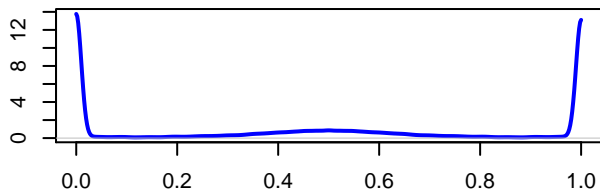
273126

**Mcapitata\_HTAC\_TP10\_1478.GT.AD.txt**



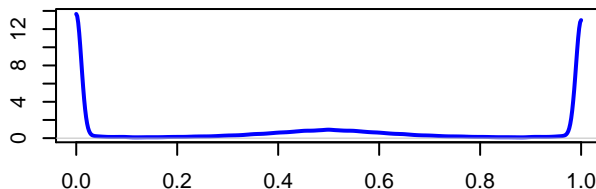
164780

**Mcapitata\_HTAC\_TP10\_1754.GT.AD.txt**



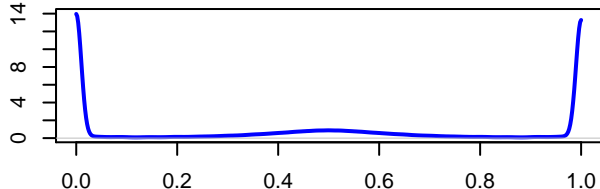
182962

**Mcapitata\_HTAC\_TP11\_1248.GT.AD.txt**



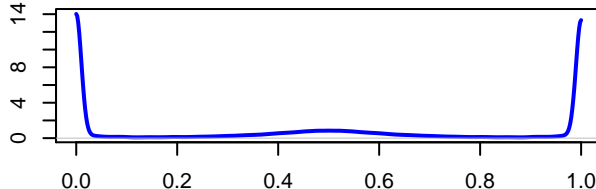
285312

**Mcapitata\_HTAC\_TP11\_1562.GT.AD.txt**



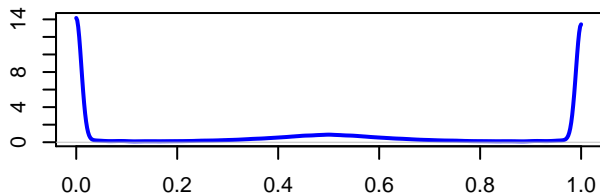
290758

**Mcapitata\_HTAC\_TP11\_2380.GT.AD.txt**



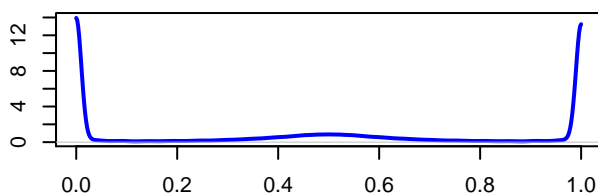
338932

**Mcapitata\_HTAC\_TP1\_1579.GT.AD.txt**



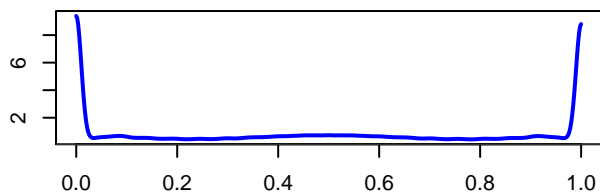
361707

**Mcapitata\_HTAC\_TP1\_2153.GT.AD.txt**



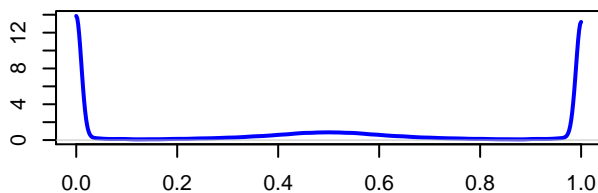
367907

**Mcapitata\_HTAC\_TP12\_1632.GT.AD.txt**



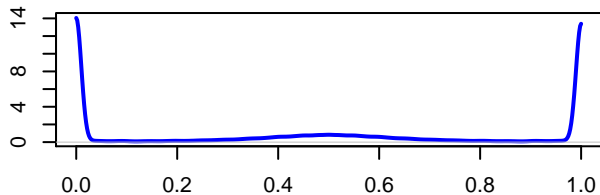
321623

**Mcapitata\_HTAC\_TP12\_1729.GT.AD.txt**



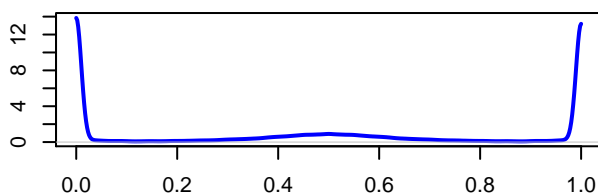
291429

**Mcapitata\_HTAC\_TP1\_2183.GT.AD.txt**



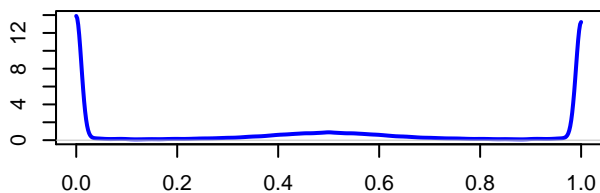
241625

**Mcapitata\_HTAC\_TP12\_2007.GT.AD.txt**



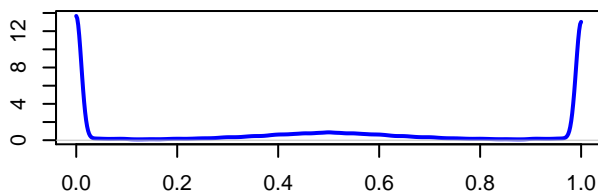
281024

**Mcapitata\_HTAC\_TP3\_1289.GT.AD.txt**



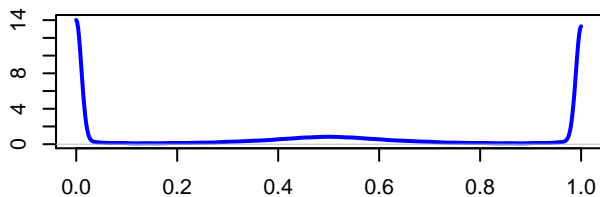
240578

**Mcapitata\_HTAC\_TP3\_1751.GT.AD.txt**



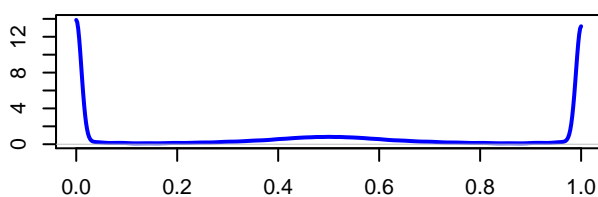
156328

**Mcapitata\_HTAC\_TP3\_2021.GT.AD.txt**



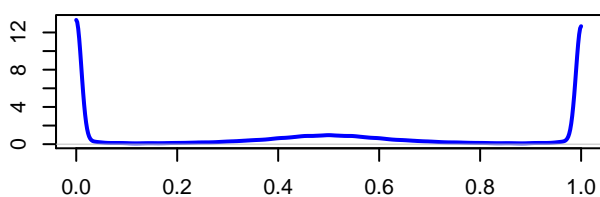
331248

**Mcapitata\_HTAC\_TP4\_1269.GT.AD.txt**



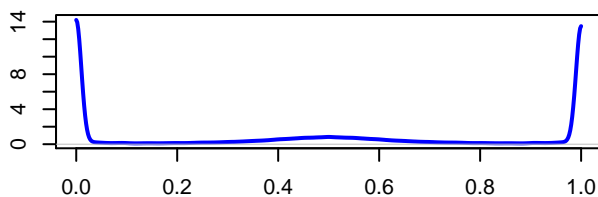
312262

**Mcapitata\_HTAC\_TP4\_1481.GT.AD.txt**



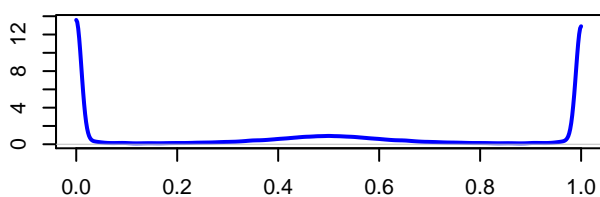
289115

**Mcapitata\_HTAC\_TP4\_2000.GT.AD.txt**



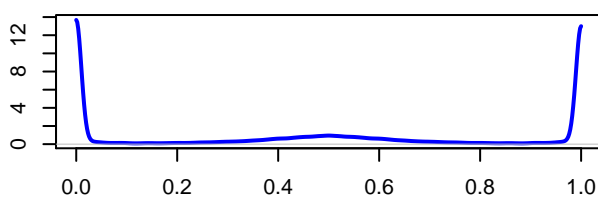
360502

**Mcapitata\_HTAC\_TP5\_1321.GT.AD.txt**



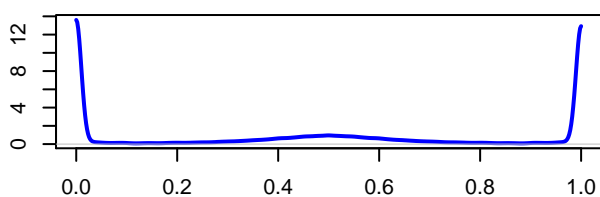
346739

**Mcapitata\_HTAC\_TP5\_1583.GT.AD.txt**



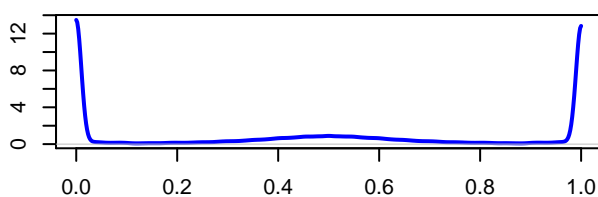
291418

**Mcapitata\_HTAC\_TP5\_1997.GT.AD.txt**



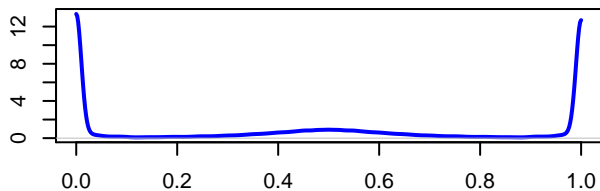
262052

**Mcapitata\_HTAC\_TP6\_1496.GT.AD.txt**



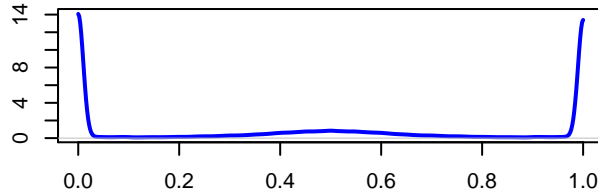
183514

**Mcapitata\_HTAC\_TP6\_1588.GT.AD.txt**



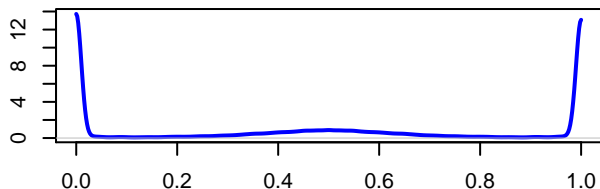
239906

**Mcapitata\_HTAC\_TP6\_1705.GT.AD.txt**



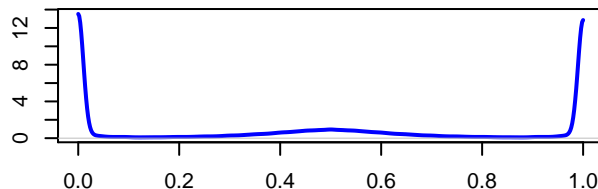
237698

**Mcapitata\_HTAC\_TP7\_1278.GT.AD.txt**



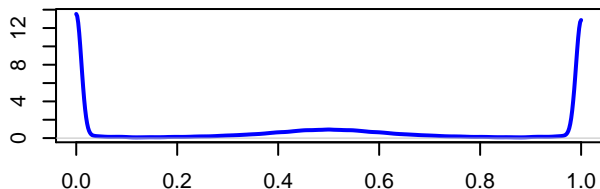
185987

**Mcapitata\_HTAC\_TP7\_1645.GT.AD.txt**



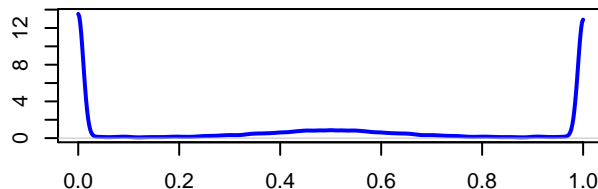
304547

**Mcapitata\_HTAC\_TP7\_1722.GT.AD.txt**



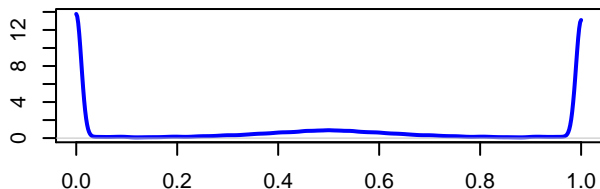
280350

**Mcapitata\_HTAC\_TP8\_1235.GT.AD.txt**



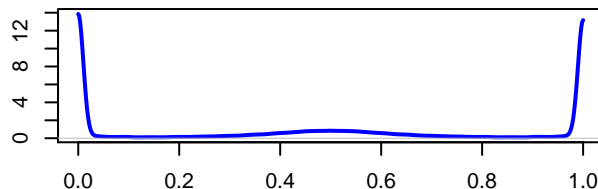
88067

**Mcapitata\_HTAC\_TP8\_2386.GT.AD.txt**



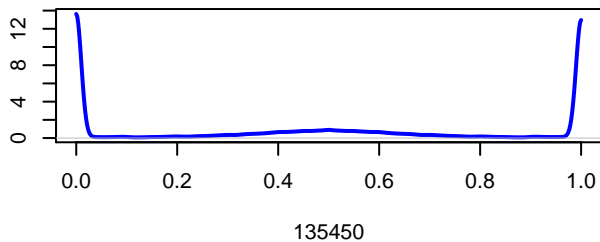
198539

**Mcapitata\_HTAC\_TP8\_2410.GT.AD.txt**

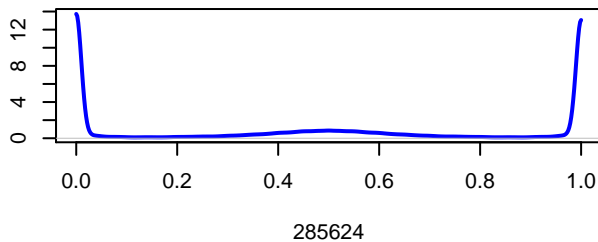


360905

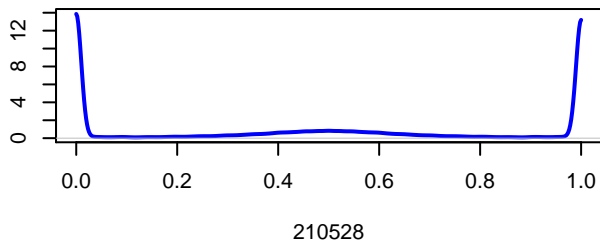
**Mcapitata\_HTAC\_TP9\_1306.GT.AD.txt**



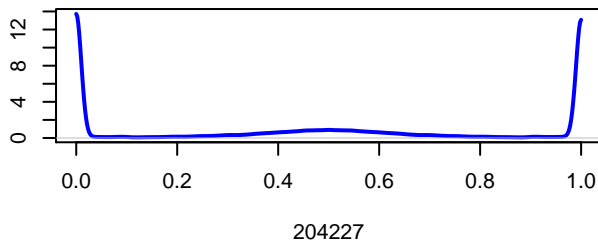
**Mcapitata\_HTAC\_TP9\_1467.GT.AD.txt**



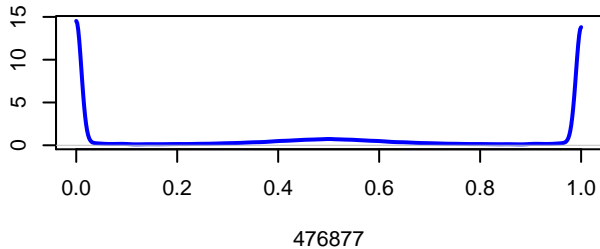
**Mcapitata\_HTAC\_TP9\_2412.GT.AD.txt**



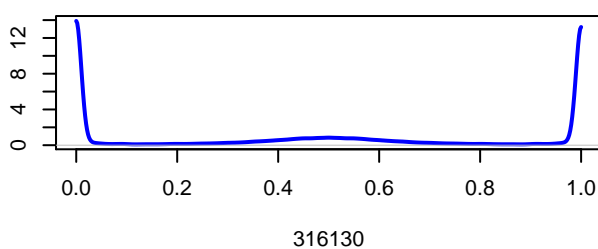
**Mcapitata\_HTHC\_TP10\_1074.GT.AD.txt**



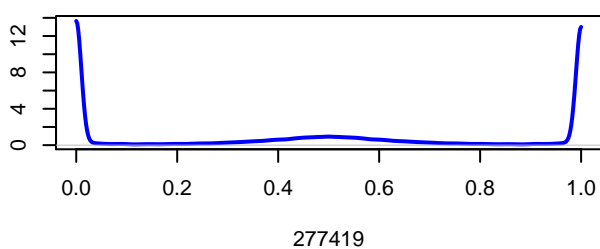
**Mcapitata\_HTHC\_TP10\_1332.GT.AD.txt**



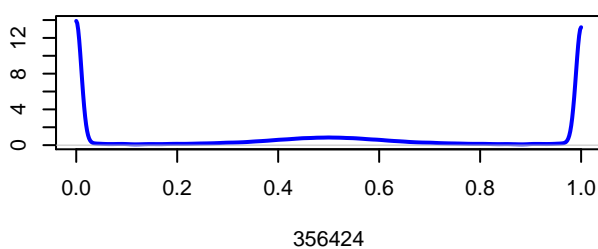
**Mcapitata\_HTHC\_TP10\_1689.GT.AD.txt**



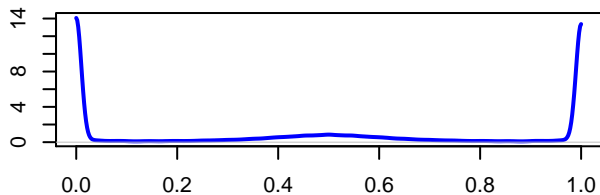
**Mcapitata\_HTHC\_TP11\_1178.GT.AD.txt**



**Mcapitata\_HTHC\_TP11\_1270.GT.AD.txt**

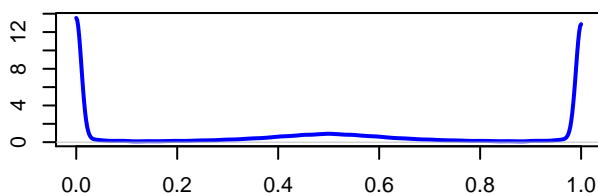


**Mcapitata\_HTHC\_TP1\_1145.GT.AD.txt**



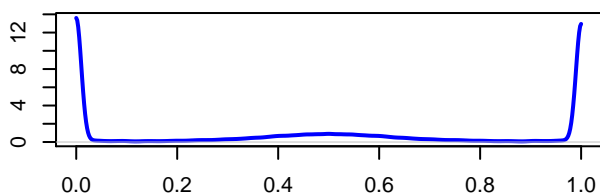
336304

**Mcapitata\_HTHC\_TP11\_2511.GT.AD.txt**



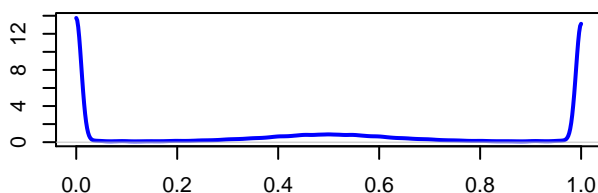
309714

**Mcapitata\_HTHC\_TP1\_1323.GT.AD.txt**



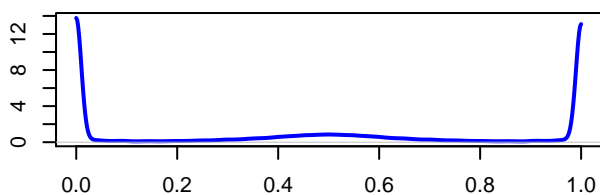
205421

**Mcapitata\_HTHC\_TP1\_2081.GT.AD.txt**



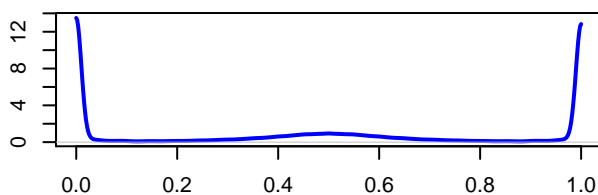
187510

**Mcapitata\_HTHC\_TP12\_1140.GT.AD.txt**



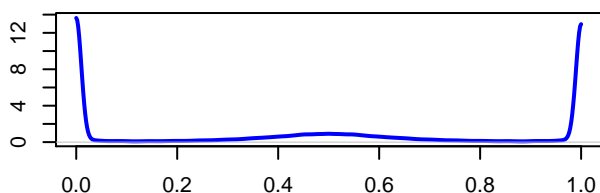
291371

**Mcapitata\_HTHC\_TP12\_1274.GT.AD.txt**



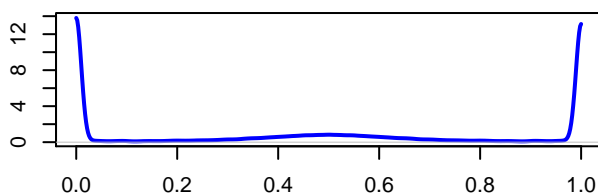
289865

**Mcapitata\_HTHC\_TP12\_2190.GT.AD.txt**



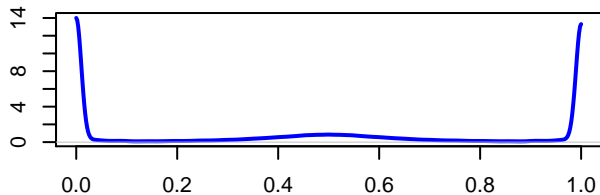
268120

**Mcapitata\_HTHC\_TP3\_1128.GT.AD.txt**



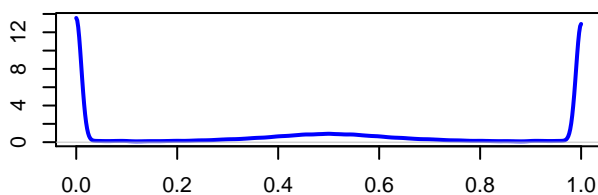
180026

**Mcapitata\_HTHC\_TP3\_1277.GT.AD.txt**



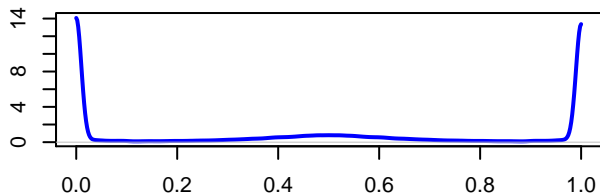
308190

**Mcapitata\_HTHC\_TP3\_2518.GT.AD.txt**



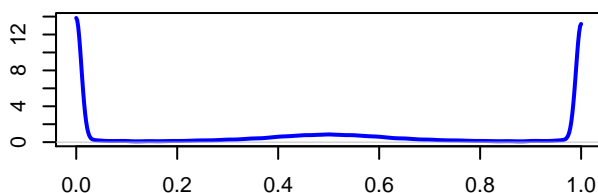
207446

**Mcapitata\_HTHC\_TP4\_1124.GT.AD.txt**



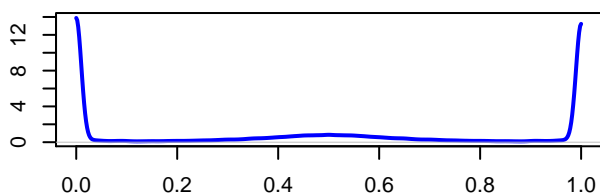
291459

**Mcapitata\_HTHC\_TP4\_1328.GT.AD.txt**



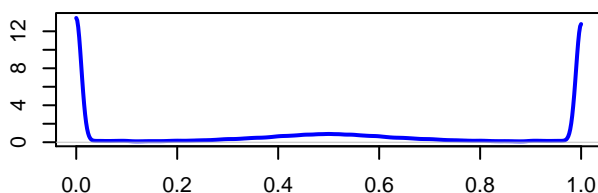
261036

**Mcapitata\_HTHC\_TP4\_2204.GT.AD.txt**



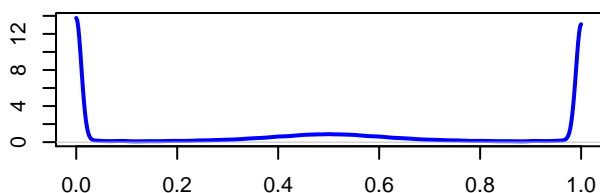
239731

**Mcapitata\_HTHC\_TP5\_1345.GT.AD.txt**



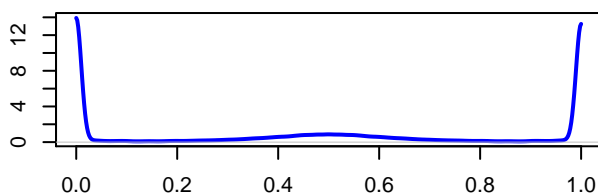
195691

**Mcapitata\_HTHC\_TP5\_1449.GT.AD.txt**



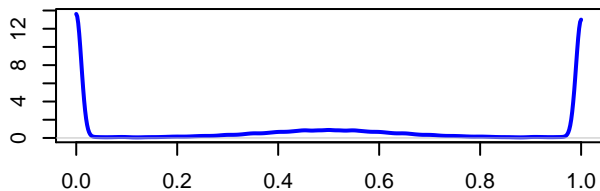
302047

**Mcapitata\_HTHC\_TP5\_1694.GT.AD.txt**



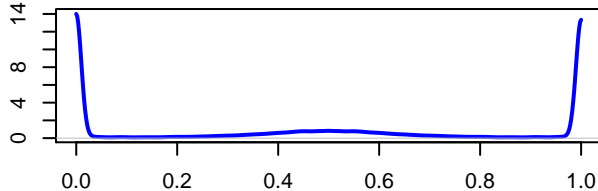
288539

**Mcapitata\_HTHC\_TP6\_1164.GT.AD.txt**



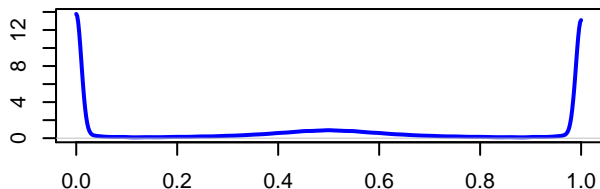
126766

**Mcapitata\_HTHC\_TP6\_1317.GT.AD.txt**



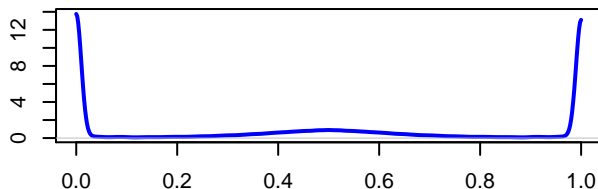
198637

**Mcapitata\_HTHC\_TP6\_1604.GT.AD.txt**



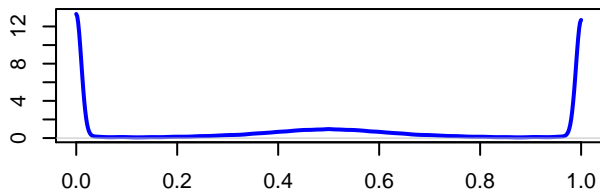
317026

**Mcapitata\_HTHC\_TP7\_1126.GT.AD.txt**



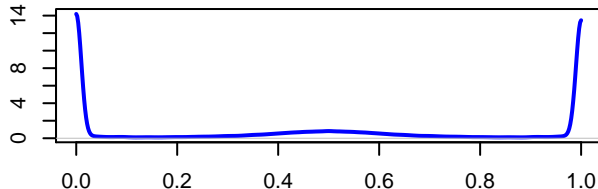
216756

**Mcapitata\_HTHC\_TP7\_1250.GT.AD.txt**



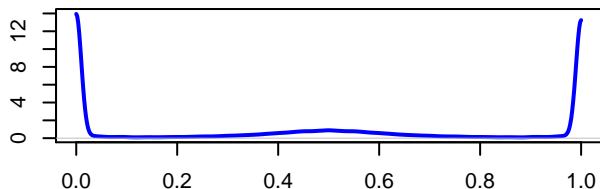
187926

**Mcapitata\_HTHC\_TP7\_2419.GT.AD.txt**



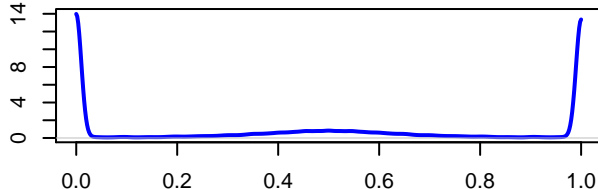
386847

**Mcapitata\_HTHC\_TP8\_1082.GT.AD.txt**



329754

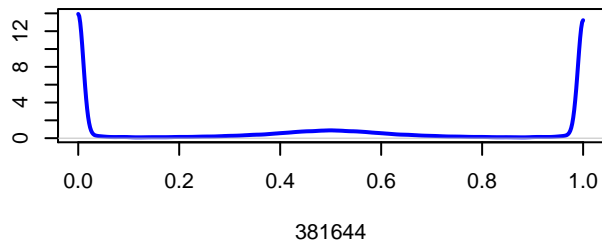
**Mcapitata\_HTHC\_TP8\_1246.GT.AD.txt**



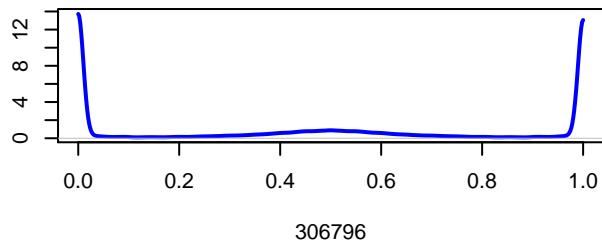
120668



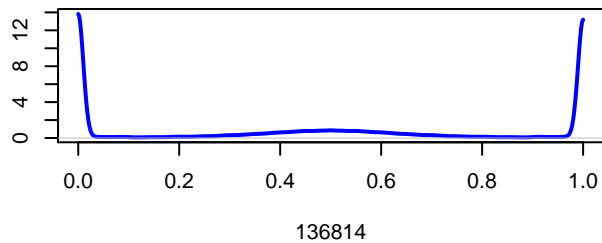
**Mcapitata\_HTHC\_TP8\_2067.GT.AD.txt**



**Mcapitata\_HTHC\_TP9\_1078.GT.AD.txt**



**Mcapitata\_HTHC\_TP9\_1331.GT.AD.txt**



**Mcapitata\_HTHC\_TP9\_2009.GT.AD.txt**

