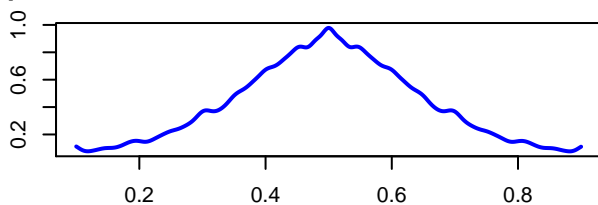
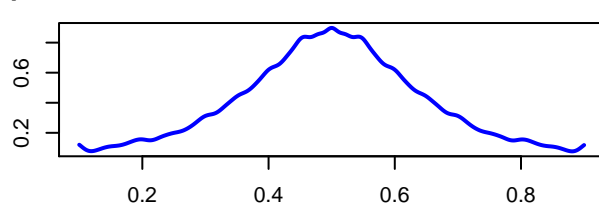


capitata\_ATAC\_TP10\_1095.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP10\_1561.GT.AD.sumSDdenominator

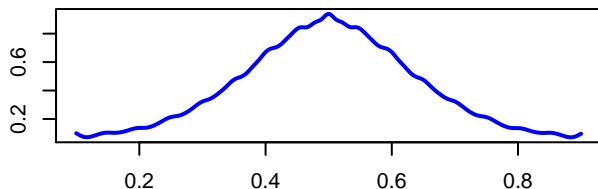


141415

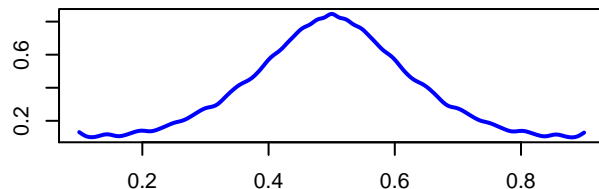


234984

capitata\_ATAC\_TP10\_1631.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP1\_1037.GT.AD.sumSDdenominator

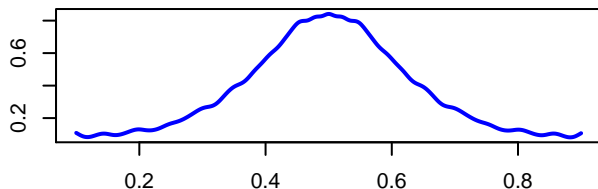


160403

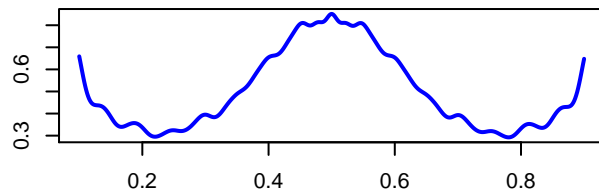


303962

capitata\_ATAC\_TP11\_1076.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP11\_1644.GT.AD.sumSDdenominator

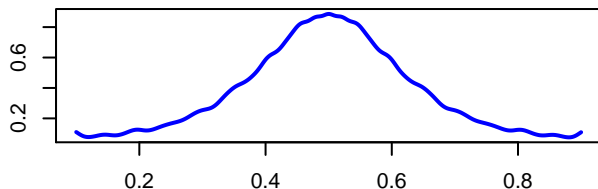


288787

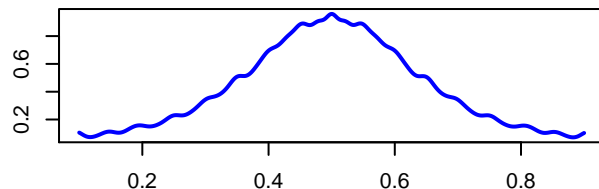


179054

capitata\_ATAC\_TP11\_2302.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP1\_1600.GT.AD.sumSDdenominator

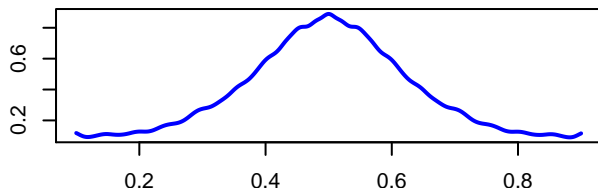


272125

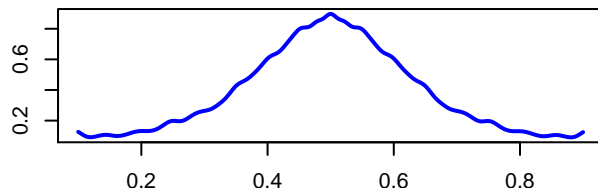


115009

capitata\_ATAC\_TP1\_1652.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP12\_1120.GT.AD.sumSDdenominator

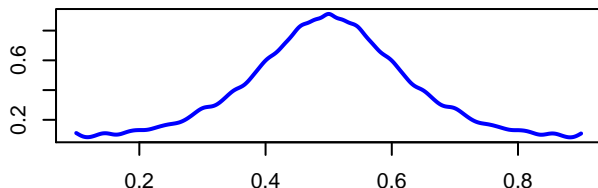


309614

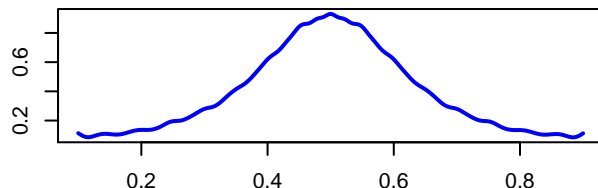


257851

capitata\_ATAC\_TP12\_1452.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP12\_2403.GT.AD.sumSDdenominator

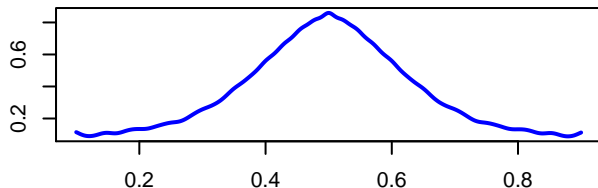


288397

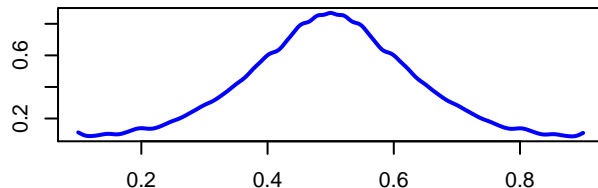


300680

capitata\_ATAC\_TP3\_1101.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP3\_1548.GT.AD.sumSDdenominator

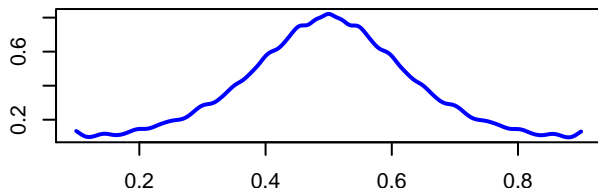


351518

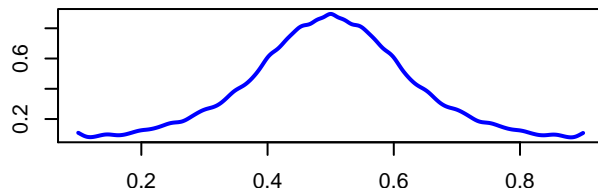


267281

capitata\_ATAC\_TP3\_1628.GT.AD.sumSDdenominatorcapitata\_ATAC\_TP4\_1108.GT.AD.sumSDdenominator

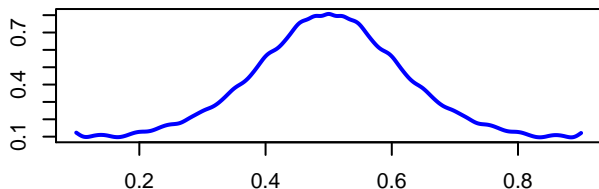


313860

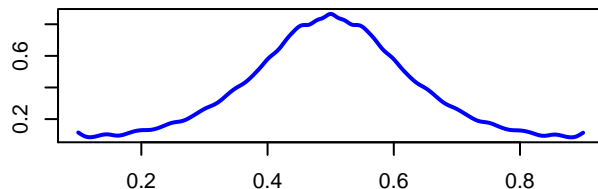


313390

lcapitata\_ATAC\_TP4\_1609.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP4\_1651.GT.AD.sumSDdenominator

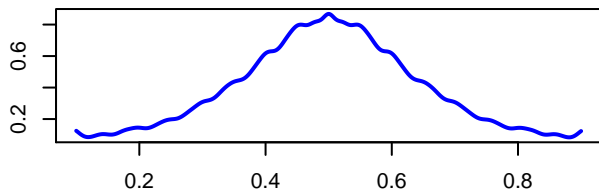


340795

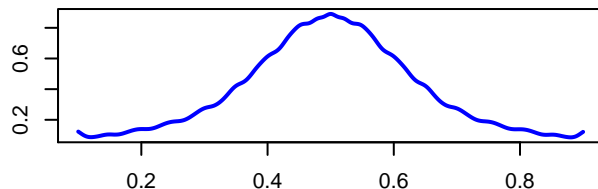


320476

lcapitata\_ATAC\_TP5\_1196.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP5\_1610.GT.AD.sumSDdenominator

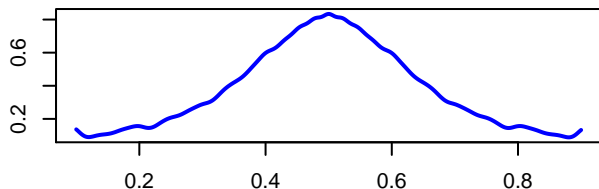


228630

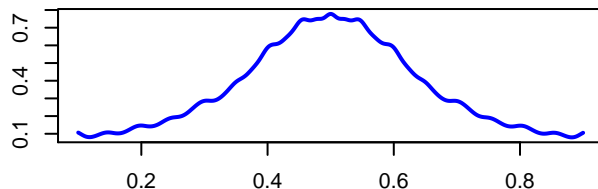


279764

lcapitata\_ATAC\_TP5\_1776.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP6\_1114.GT.AD.sumSDdenominator

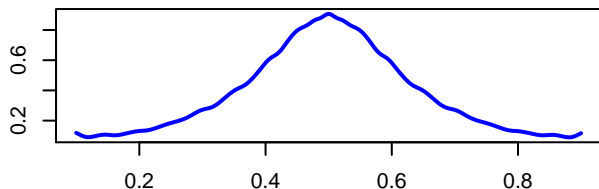


163571

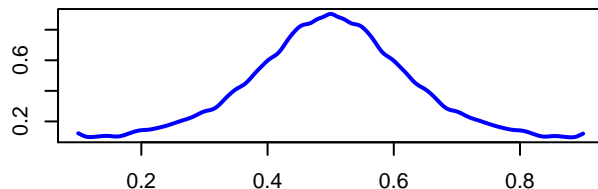


214271

lcapitata\_ATAC\_TP6\_1611.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP6\_2402.GT.AD.sumSDdenominator

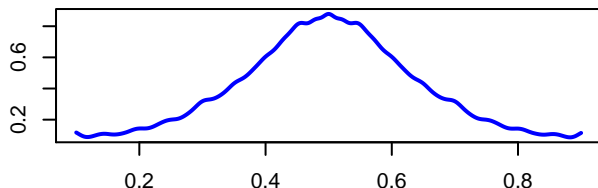


308791

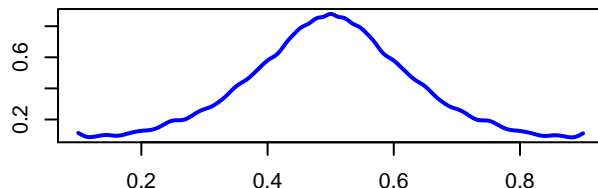


336826

lcapitata\_ATAC\_TP7\_1058.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP7\_1455.GT.AD.sumSDdenominator

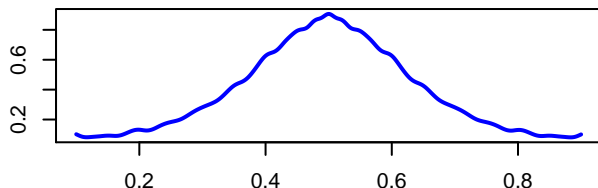


218951

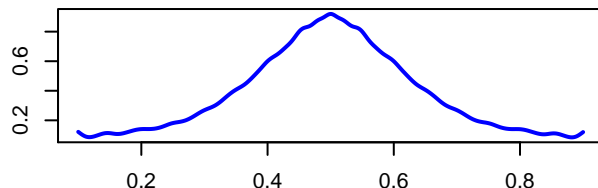


294870

lcapitata\_ATAC\_TP7\_1499.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP8\_1083.GT.AD.sumSDdenominator

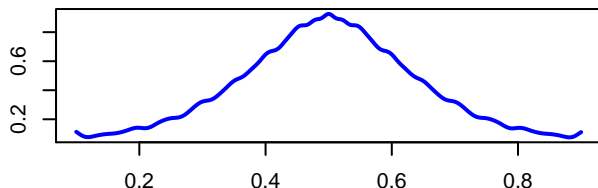


207226

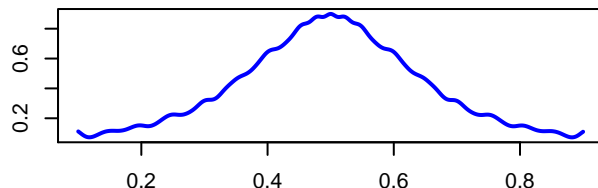


335729

lcapitata\_ATAC\_TP8\_1436.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP8\_1779.GT.AD.sumSDdenominator

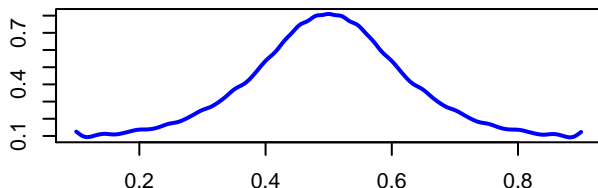


179453

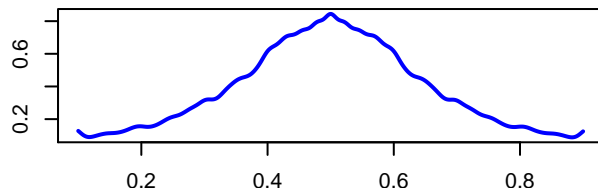


179474

lcapitata\_ATAC\_TP9\_1121.GT.AD.sumSDdenominatorlcapitata\_ATAC\_TP9\_1420.GT.AD.sumSDdenominator

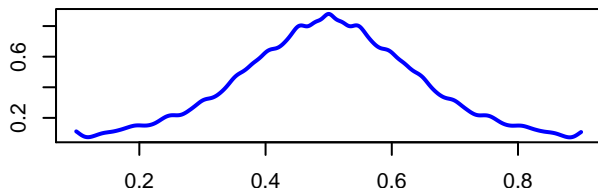


378680

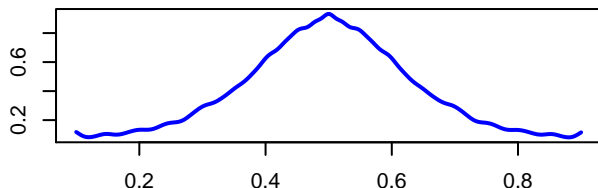


160567

capitata\_ATAC\_TP9\_1580.GT.AD.sumSDdenominatorcapitata\_ATHC\_TP10\_1204.GT.AD.sumSDdenominator

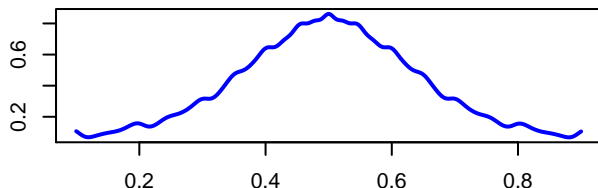


174843

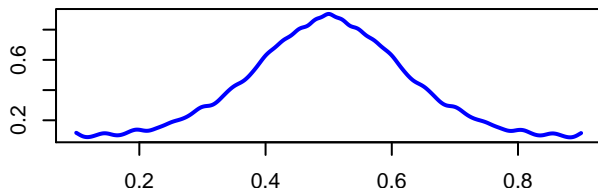


272625

capitata\_ATHC\_TP10\_2554.GT.AD.sumSDdenominatorcapitata\_ATHC\_TP10\_2737.GT.AD.sumSDdenominator

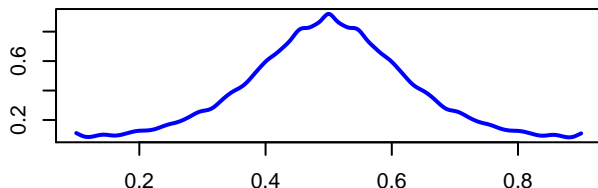


174642

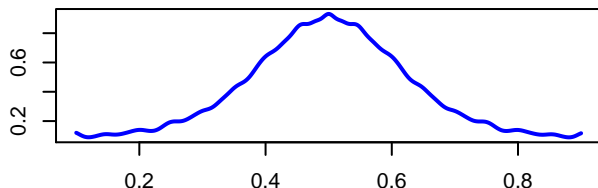


266527

capitata\_ATHC\_TP11\_1237.GT.AD.sumSDdenominatorcapitata\_ATHC\_TP11\_2188.GT.AD.sumSDdenominator

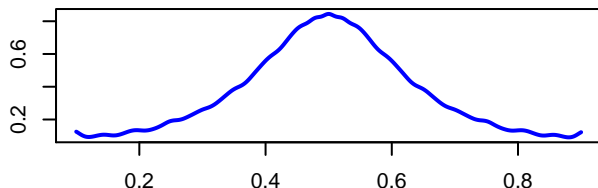


306133

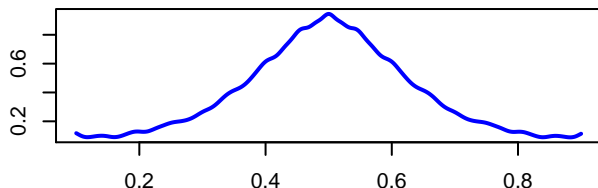


258883

capitata\_ATHC\_TP1\_1218.GT.AD.sumSDdenominatorcapitata\_ATHC\_TP11\_2756.GT.AD.sumSDdenominator

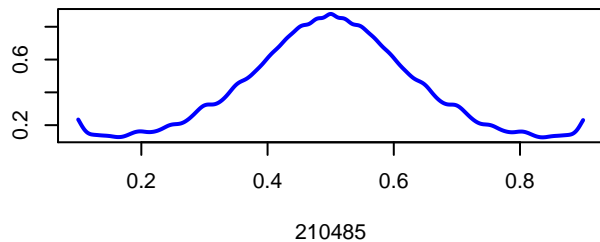
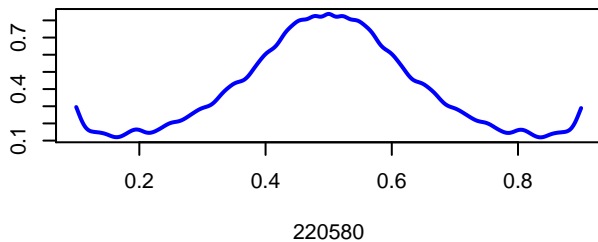


345286

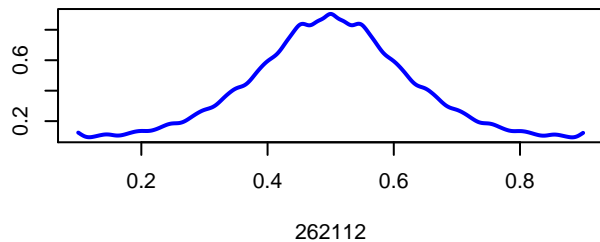
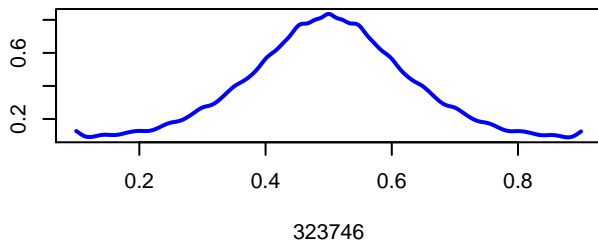


276246

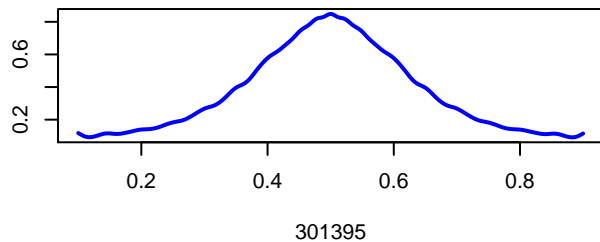
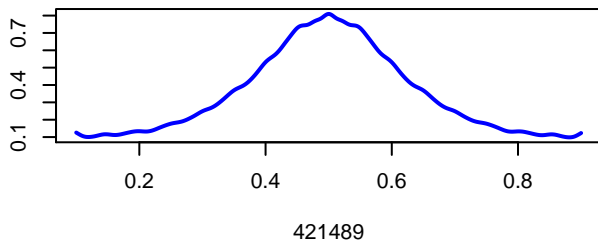
capitata\_ATHC\_TP1\_1826.GT.AD.sumSDdenominator/capitata\_ATHC\_TP1\_2068.GT.AD.sumSDdenominator



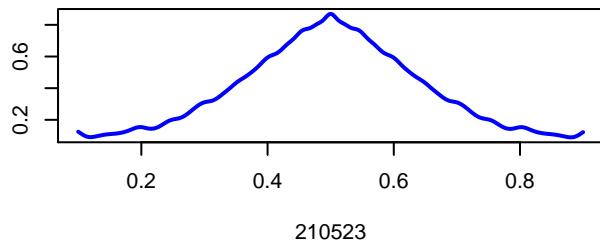
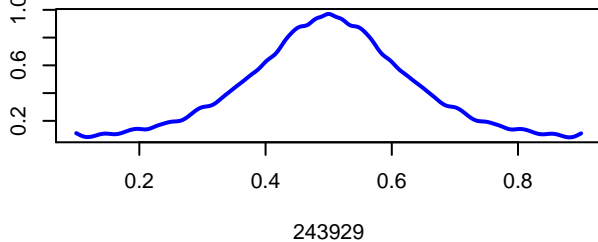
capitata\_ATHC\_TP12\_1154.GT.AD.sumSDdenominator/capitata\_ATHC\_TP12\_2736.GT.AD.sumSDdenominator



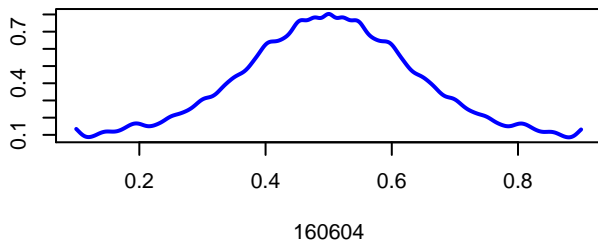
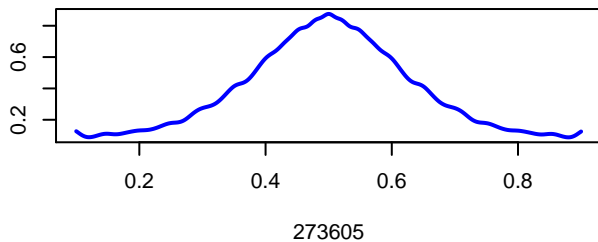
capitata\_ATHC\_TP12\_2990.GT.AD.sumSDdenominator/capitata\_ATHC\_TP3\_1544.GT.AD.sumSDdenominator



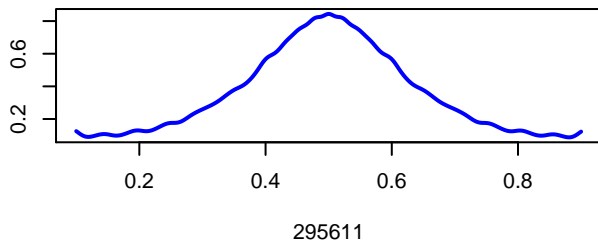
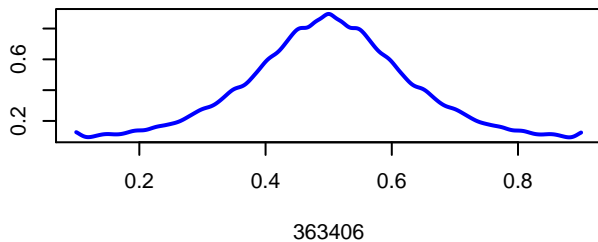
capitata\_ATHC\_TP3\_2731.GT.AD.sumSDdenominator/capitata\_ATHC\_TP3\_2866.GT.AD.sumSDdenominator



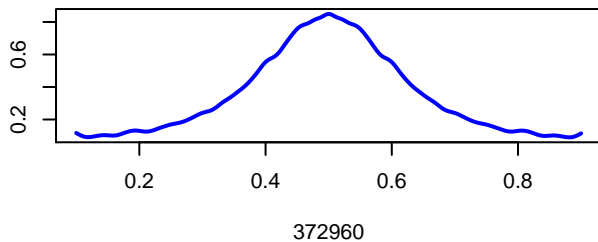
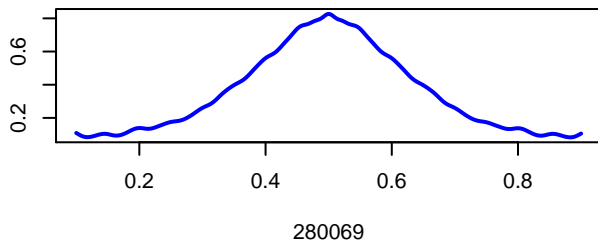
capitata\_ATHC\_TP4\_1221.GT.AD.sumSDdenominator/capitata\_ATHC\_TP4\_2561.GT.AD.sumSDdenominator



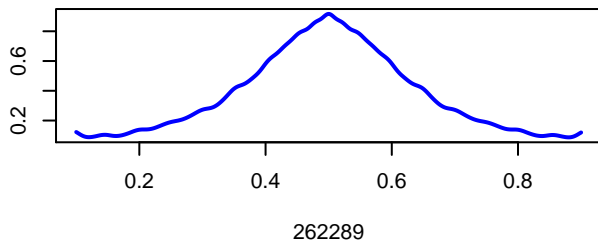
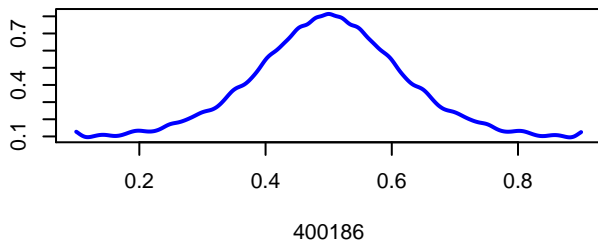
capitata\_ATHC\_TP4\_2734.GT.AD.sumSDdenominator/capitata\_ATHC\_TP5\_1229.GT.AD.sumSDdenominator



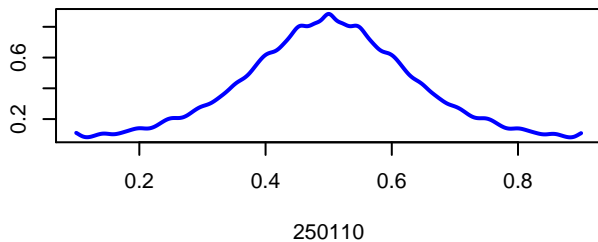
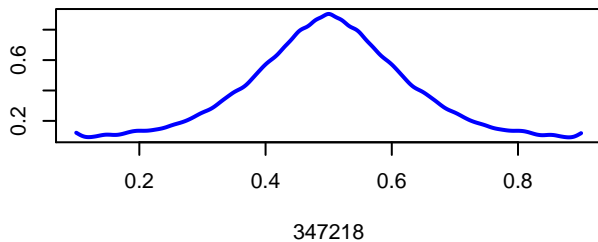
capitata\_ATHC\_TP5\_1706.GT.AD.sumSDdenominator/capitata\_ATHC\_TP5\_2986.GT.AD.sumSDdenominator



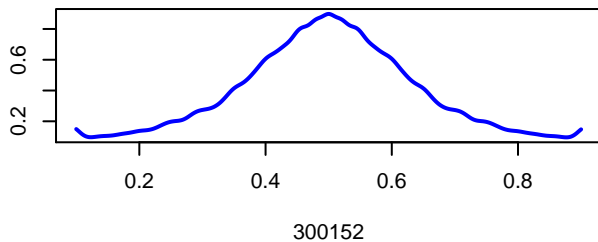
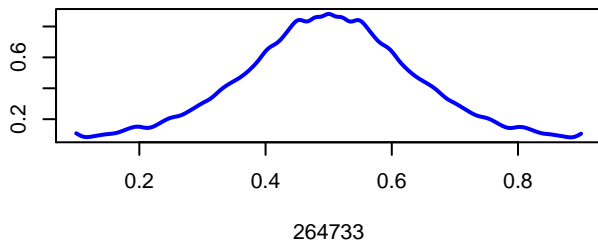
capitata\_ATHC\_TP6\_1212.GT.AD.sumSDdenominator/capitata\_ATHC\_TP6\_2016.GT.AD.sumSDdenominator



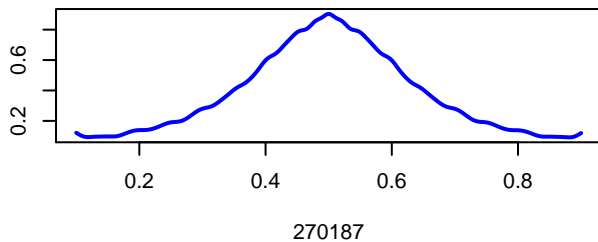
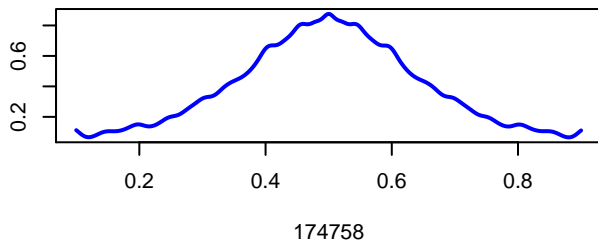
capitata\_ATHC\_TP6\_2555.GT.AD.sumSDdenominator/capitata\_ATHC\_TP7\_1223.GT.AD.sumSDdenominator



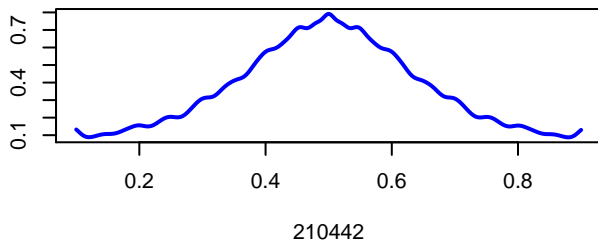
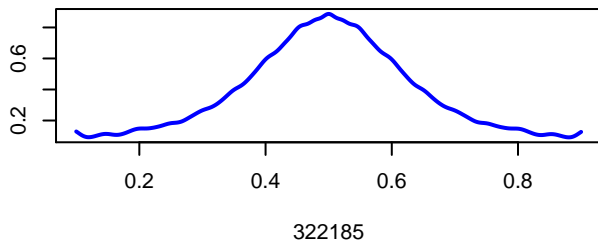
capitata\_ATHC\_TP7\_2860.GT.AD.sumSDdenominator/capitata\_ATHC\_TP7\_2875.GT.AD.sumSDdenominator



capitata\_ATHC\_TP8\_1260.GT.AD.sumSDdenominator/capitata\_ATHC\_TP8\_2735.GT.AD.sumSDdenominator

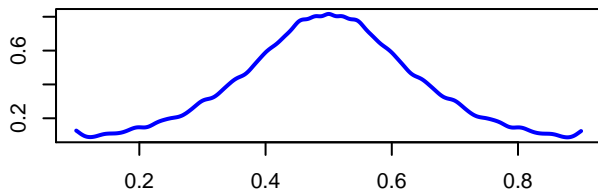


capitata\_ATHC\_TP8\_2753.GT.AD.sumSDdenominator/capitata\_ATHC\_TP9\_1148.GT.AD.sumSDdenominator

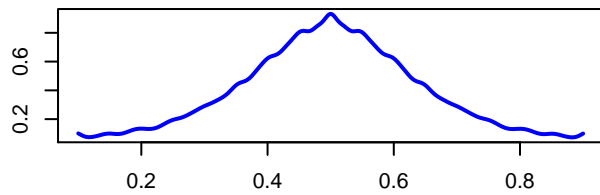




capitata\_ATHC\_TP9\_2862.GT.AD.sumSDdenominatorcapitata\_ATHC\_TP9\_2995.GT.AD.sumSDdenominator

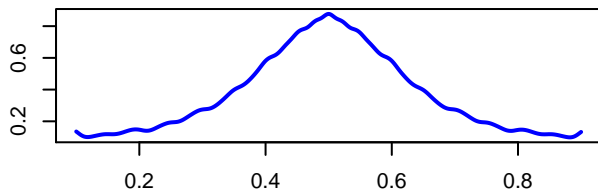


241592

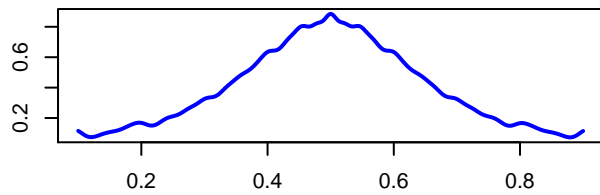


227013

capitata\_HTAC\_TP10\_1315.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP10\_1478.GT.AD.sumSDdenominator

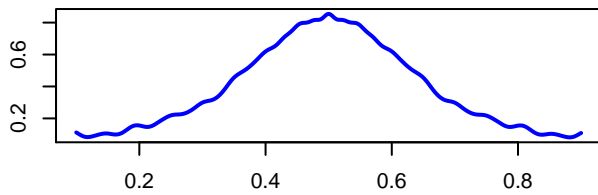


273126

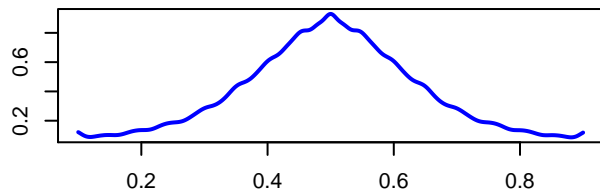


164780

capitata\_HTAC\_TP10\_1754.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP11\_1248.GT.AD.sumSDdenominator

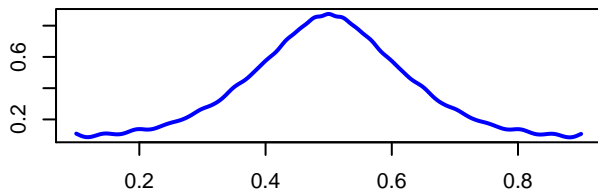


182960

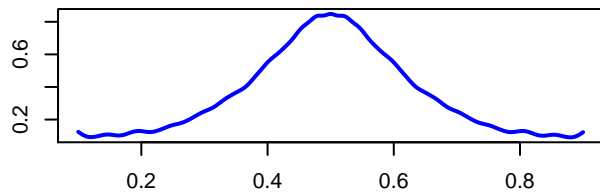


285310

capitata\_HTAC\_TP11\_1562.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP11\_2380.GT.AD.sumSDdenominator

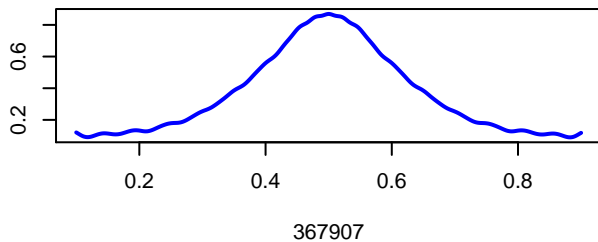
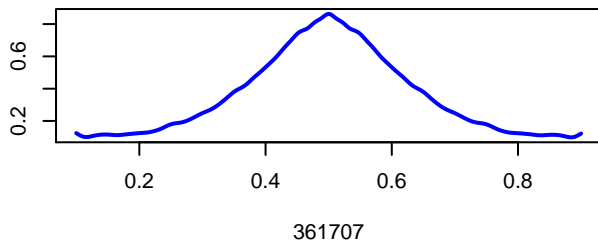


290758

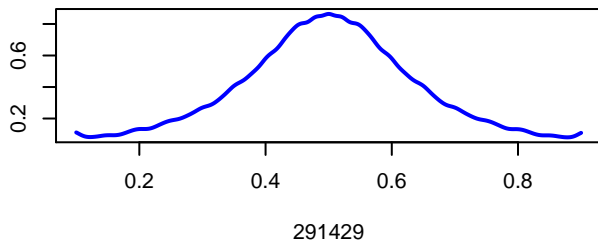
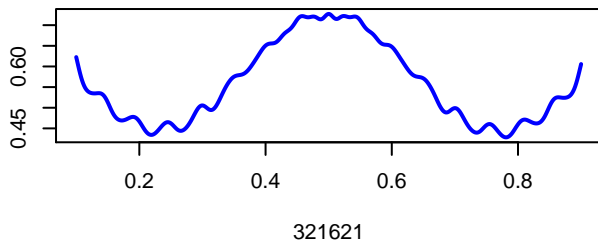


338932

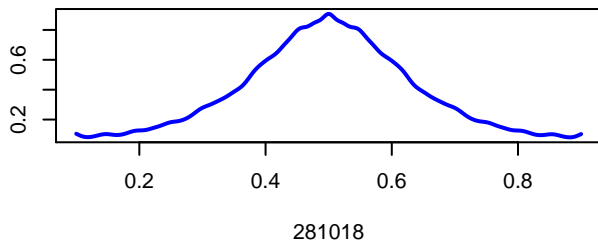
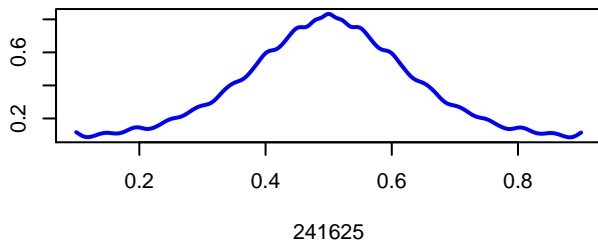
capitata\_HTAC\_TP1\_1579.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP1\_2153.GT.AD.sumSDdenominator



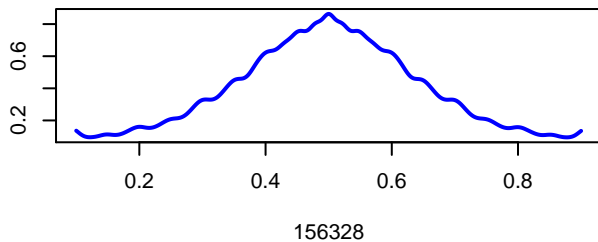
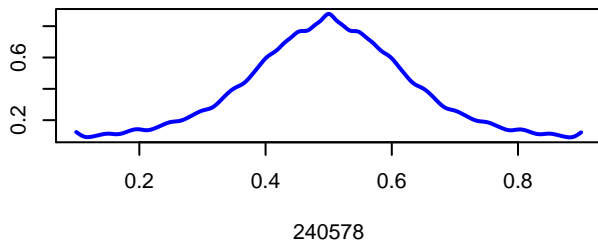
capitata\_HTAC\_TP12\_1632.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP12\_1729.GT.AD.sumSDdenominator



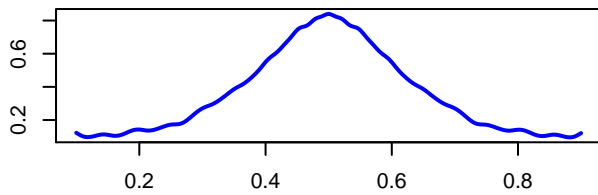
capitata\_HTAC\_TP1\_2183.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP12\_2007.GT.AD.sumSDdenominator



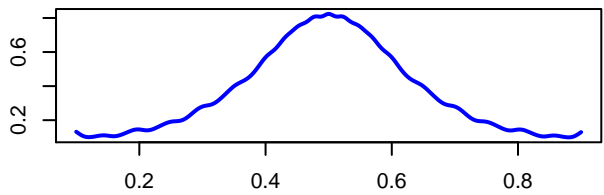
capitata\_HTAC\_TP3\_1289.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP3\_1751.GT.AD.sumSDdenominator



capitata\_HTAC\_TP3\_2021.GT.AD.sumSDdenominator/capitata\_HTAC\_TP4\_1269.GT.AD.sumSDdenominator

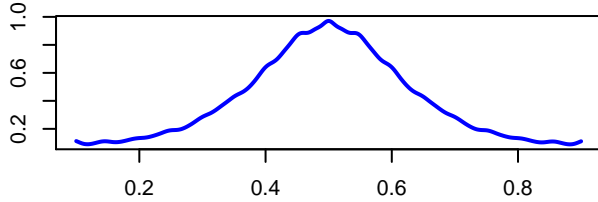


331248

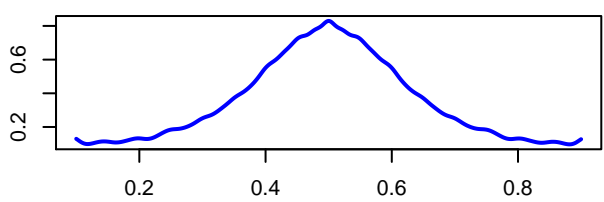


312262

capitata\_HTAC\_TP4\_1481.GT.AD.sumSDdenominator/capitata\_HTAC\_TP4\_2000.GT.AD.sumSDdenominator

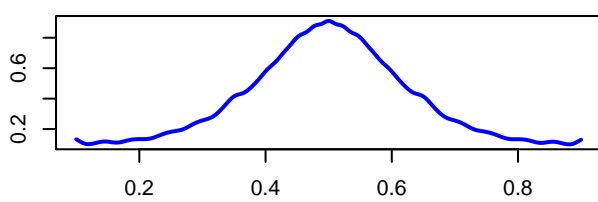


289115

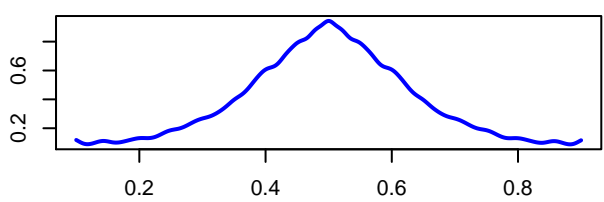


360500

capitata\_HTAC\_TP5\_1321.GT.AD.sumSDdenominator/capitata\_HTAC\_TP5\_1583.GT.AD.sumSDdenominator

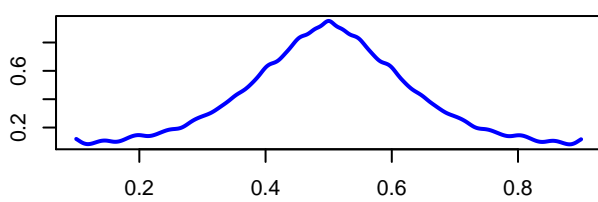


346739

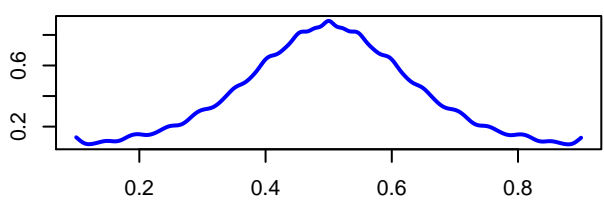


291418

capitata\_HTAC\_TP5\_1997.GT.AD.sumSDdenominator/capitata\_HTAC\_TP6\_1496.GT.AD.sumSDdenominator

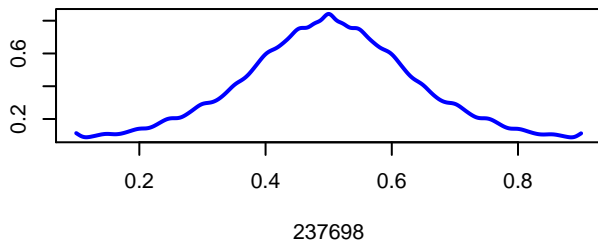
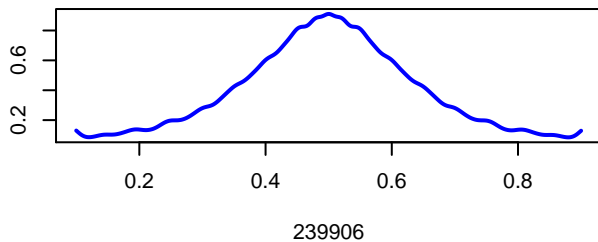


262052

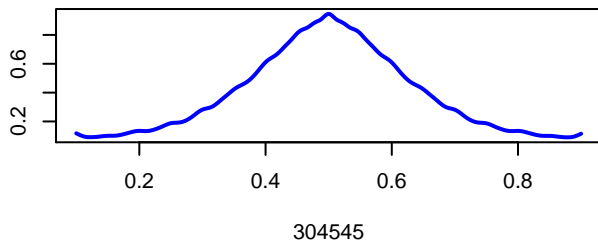
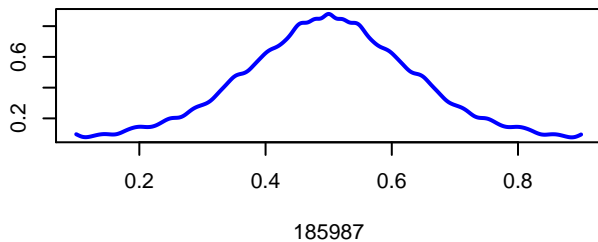


183512

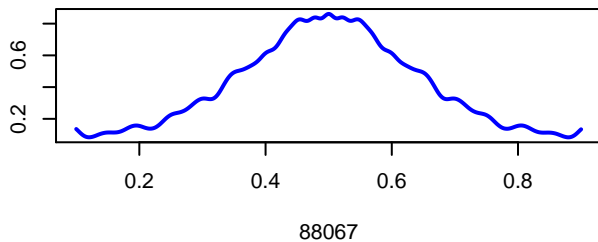
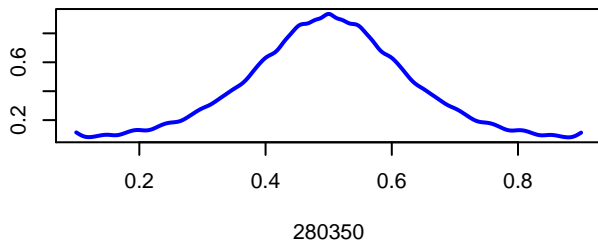
capitata\_HTAC\_TP6\_1588.GT.AD.sumSDdenominator/capitata\_HTAC\_TP6\_1705.GT.AD.sumSDdenominator



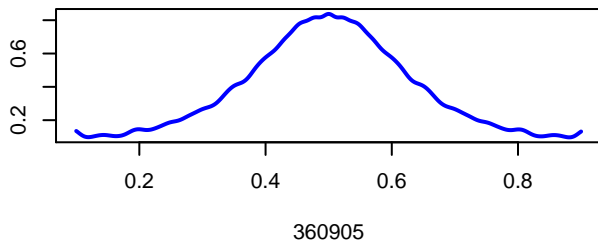
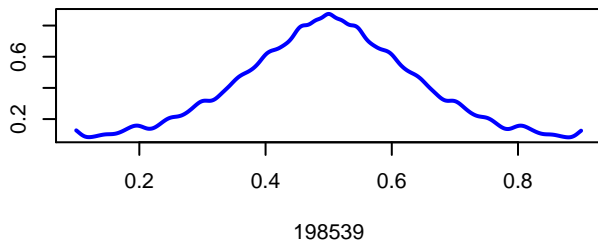
capitata\_HTAC\_TP7\_1278.GT.AD.sumSDdenominator/capitata\_HTAC\_TP7\_1645.GT.AD.sumSDdenominator



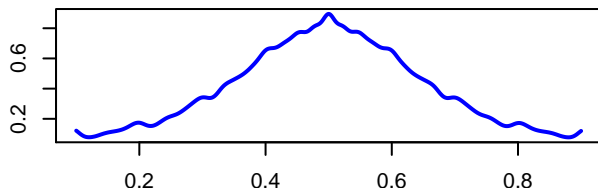
capitata\_HTAC\_TP7\_1722.GT.AD.sumSDdenominator/capitata\_HTAC\_TP8\_1235.GT.AD.sumSDdenominator



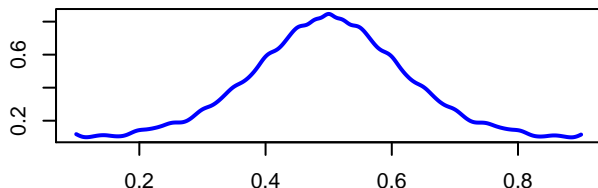
capitata\_HTAC\_TP8\_2386.GT.AD.sumSDdenominator/capitata\_HTAC\_TP8\_2410.GT.AD.sumSDdenominator



capitata\_HTAC\_TP9\_1306.GT.AD.sumSDdenominatorcapitata\_HTAC\_TP9\_1467.GT.AD.sumSDdenominator

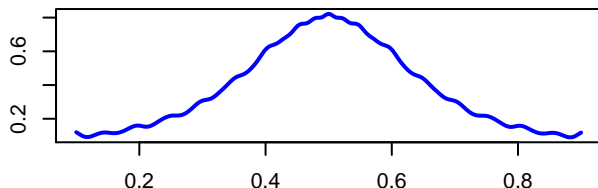


135450

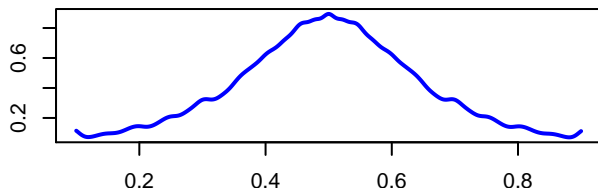


285624

capitata\_HTAC\_TP9\_2412.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP10\_1074.GT.AD.sumSDdenominator

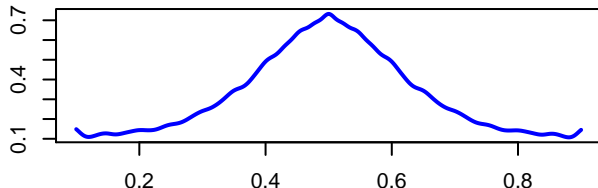


210528

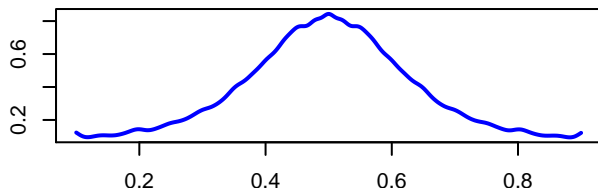


204227

capitata\_HTHC\_TP10\_1332.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP10\_1689.GT.AD.sumSDdenominator

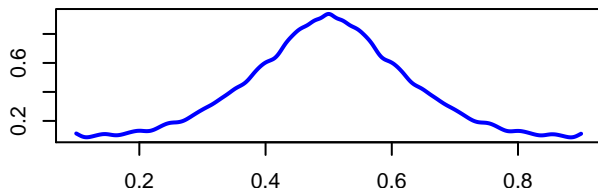


476875

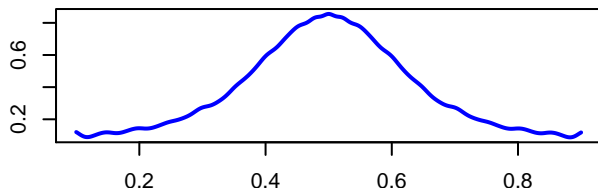


316130

capitata\_HTHC\_TP11\_1178.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP11\_1270.GT.AD.sumSDdenominator

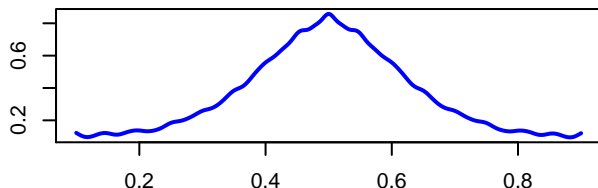


277417

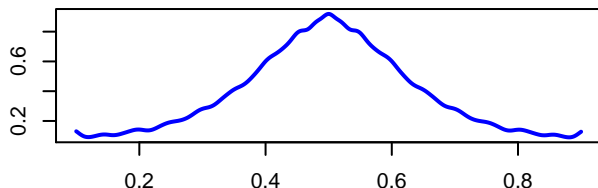


356424

capitata\_HTHC\_TP1\_1145.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP11\_2511.GT.AD.sumSDdenominator

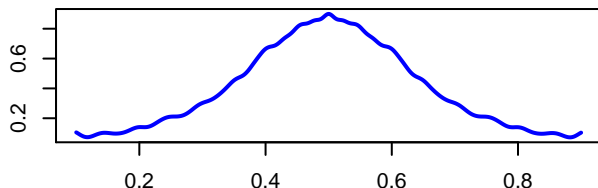


336304

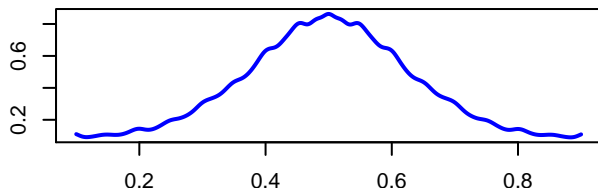


309714

capitata\_HTHC\_TP1\_1323.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP1\_2081.GT.AD.sumSDdenominator

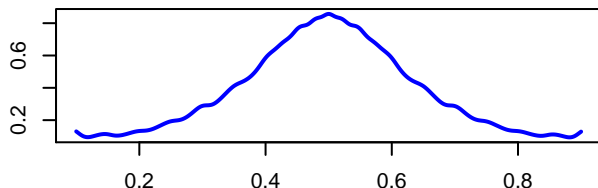


205419

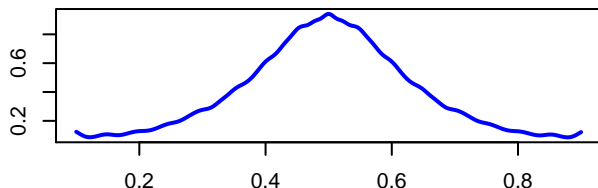


187506

capitata\_HTHC\_TP12\_1140.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP12\_1274.GT.AD.sumSDdenominator

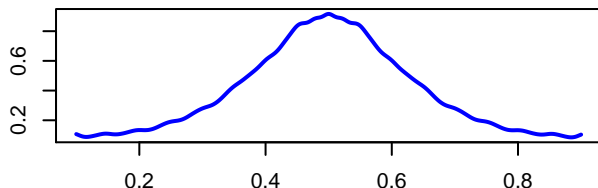


291371

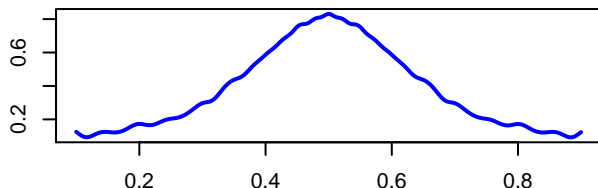


289865

capitata\_HTHC\_TP12\_2190.GT.AD.sumSDdenominatorcapitata\_HTHC\_TP3\_1128.GT.AD.sumSDdenominator

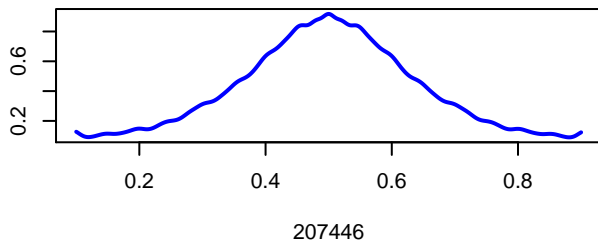
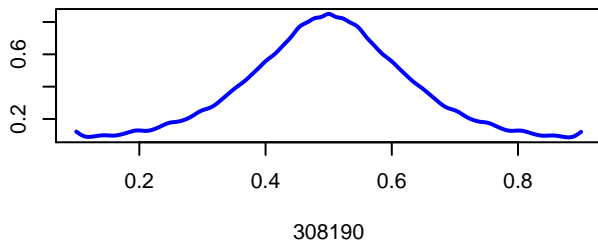


268120

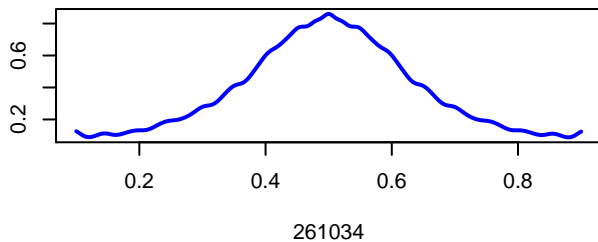
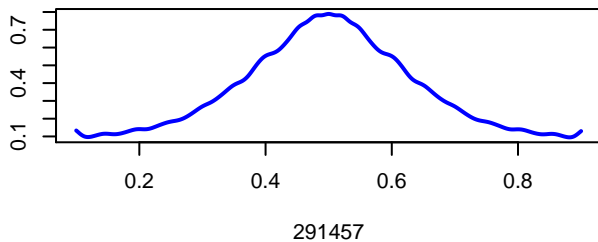


180026

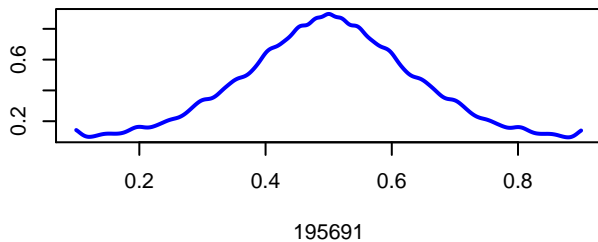
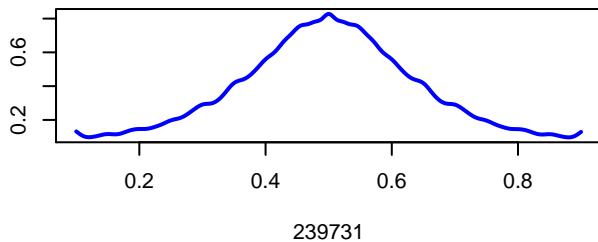
capitata\_HTHC\_TP3\_1277.GT.AD.sumSDdenominator/capitata\_HTHC\_TP3\_2518.GT.AD.sumSDdenominator



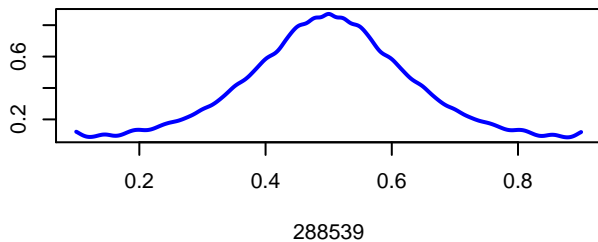
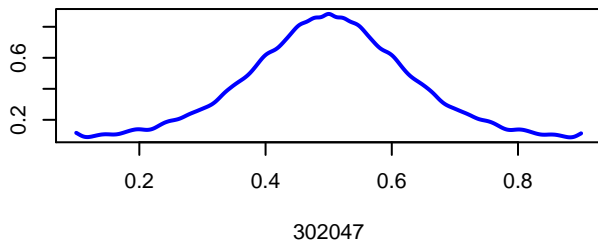
capitata\_HTHC\_TP4\_1124.GT.AD.sumSDdenominator/capitata\_HTHC\_TP4\_1328.GT.AD.sumSDdenominator



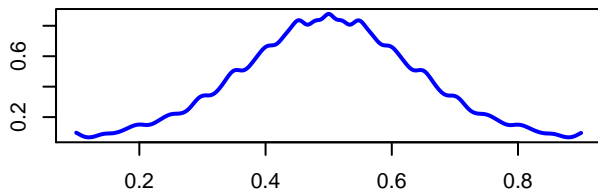
capitata\_HTHC\_TP4\_2204.GT.AD.sumSDdenominator/capitata\_HTHC\_TP5\_1345.GT.AD.sumSDdenominator



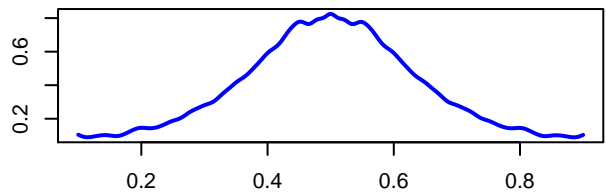
capitata\_HTHC\_TP5\_1449.GT.AD.sumSDdenominator/capitata\_HTHC\_TP5\_1694.GT.AD.sumSDdenominator



capitata\_HTHC\_TP6\_1164.GT.AD.sumSDdenominator/capitata\_HTHC\_TP6\_1317.GT.AD.sumSDdenominator

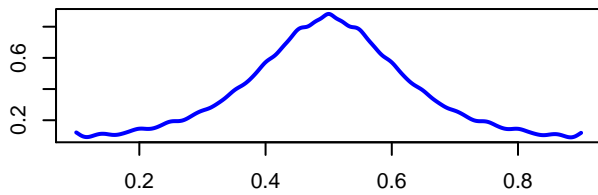


126766

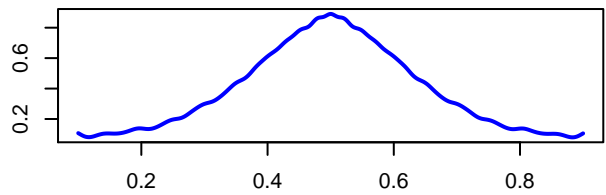


198637

capitata\_HTHC\_TP6\_1604.GT.AD.sumSDdenominator/capitata\_HTHC\_TP7\_1126.GT.AD.sumSDdenominator

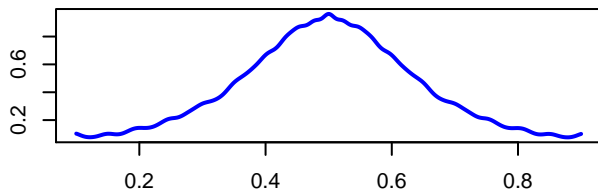


317026

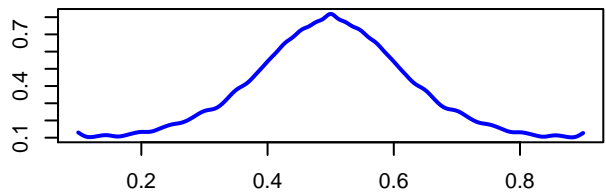


216756

capitata\_HTHC\_TP7\_1250.GT.AD.sumSDdenominator/capitata\_HTHC\_TP7\_2419.GT.AD.sumSDdenominator

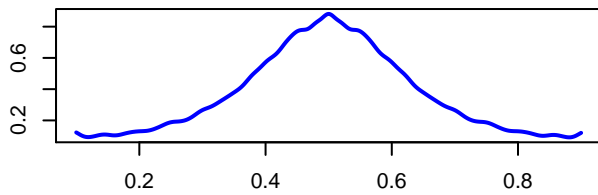


187926

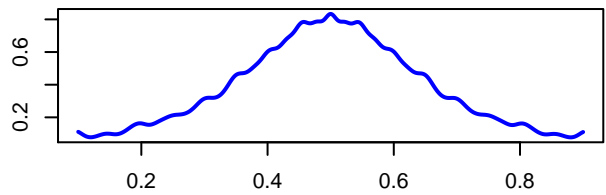


386847

capitata\_HTHC\_TP8\_1082.GT.AD.sumSDdenominator/capitata\_HTHC\_TP8\_1246.GT.AD.sumSDdenominator



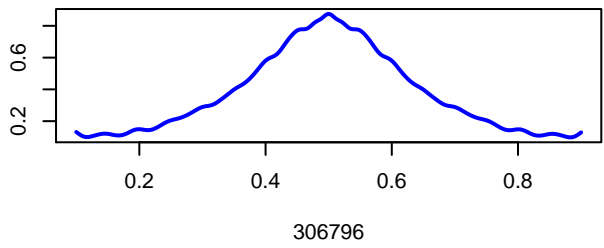
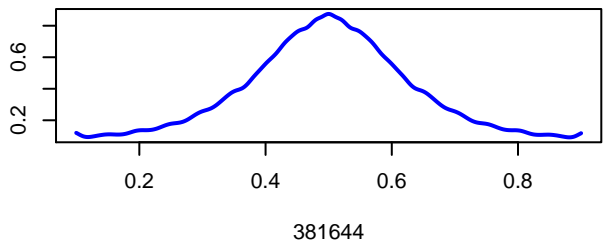
329754



120668



capitata\_HTHC\_TP8\_2067.GT.AD.sumSDdenominator/capitata\_HTHC\_TP9\_1078.GT.AD.sumSDdenominator



capitata\_HTHC\_TP9\_1331.GT.AD.sumSDdenominator/capitata\_HTHC\_TP9\_2009.GT.AD.sumSDdenominator

