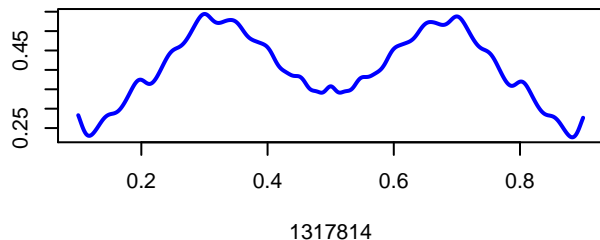
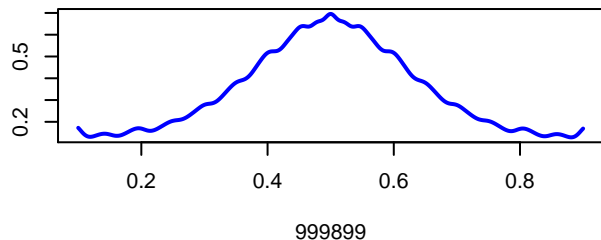
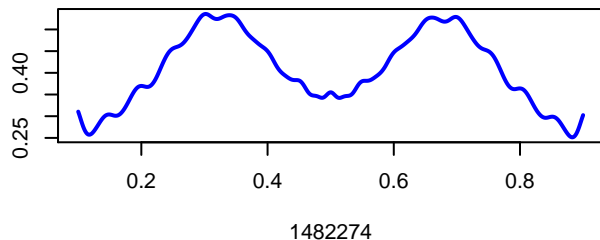
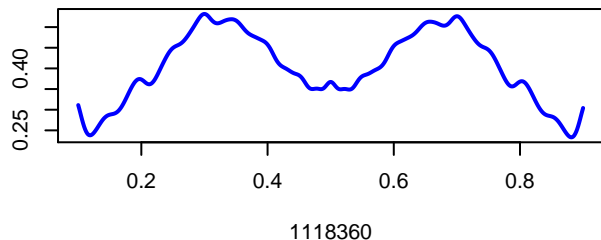


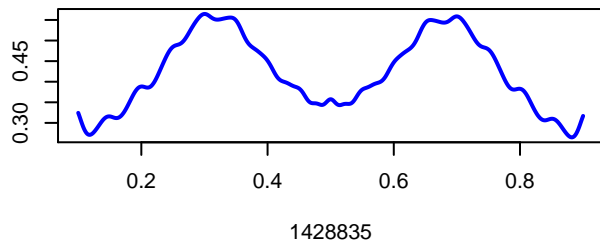
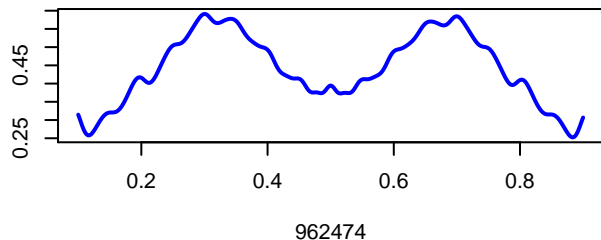
Pacuta_ATAC_TP10_1159.GT.AD.sumSDdenominator. Pacuta_ATAC_TP10_1559.GT.AD.sumSDdenominator.



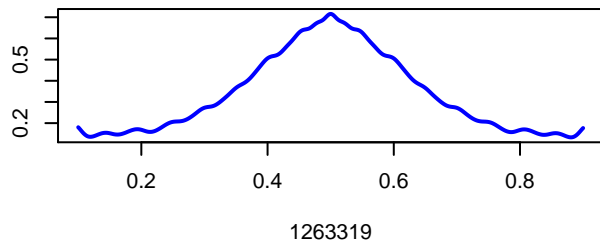
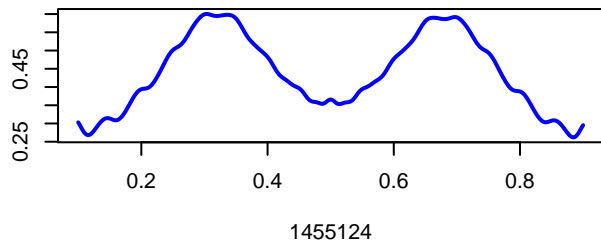
Pacuta_ATAC_TP10_1641.GT.AD.sumSDdenominator. Pacuta_ATAC_TP1_1043.GT.AD.sumSDdenominator.t



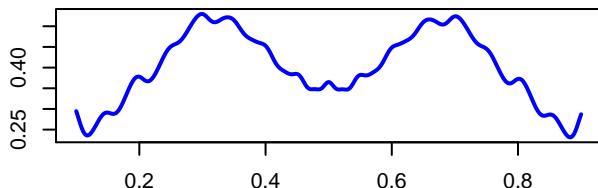
Pacuta_ATAC_TP11_1103.GT.AD.sumSDdenominator. Pacuta_ATAC_TP11_1777.GT.AD.sumSDdenominator.



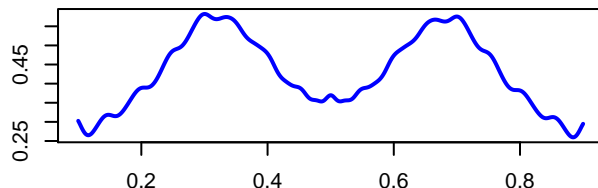
Pacuta_ATAC_TP11_2306.GT.AD.sumSDdenominator. Pacuta_ATAC_TP1_1775.GT.AD.sumSDdenominator.t



Pacuta_ATAC_TP1_2363.GT.AD.sumSDdenominator.tPacuta_ATAC_TP3_1041.GT.AD.sumSDdenominator.t

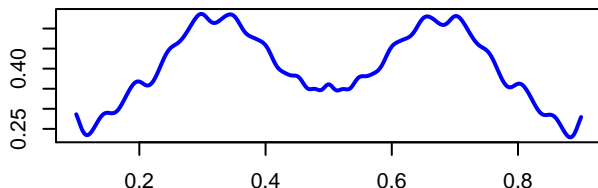


1222513

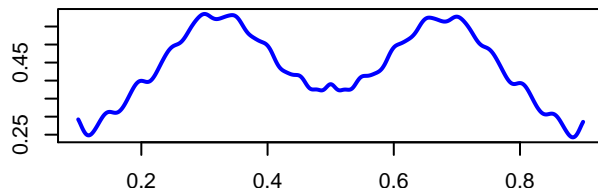


1531611

Pacuta_ATAC_TP3_1471.GT.AD.sumSDdenominator.tPacuta_ATAC_TP3_1637.GT.AD.sumSDdenominator.t

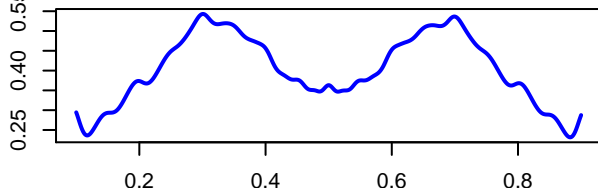


982315

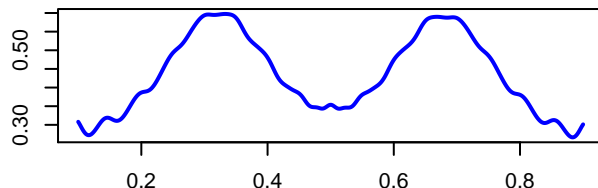


1055695

Pacuta_ATAC_TP4_1060.GT.AD.sumSDdenominator.tPacuta_ATAC_TP4_1762.GT.AD.sumSDdenominator.t

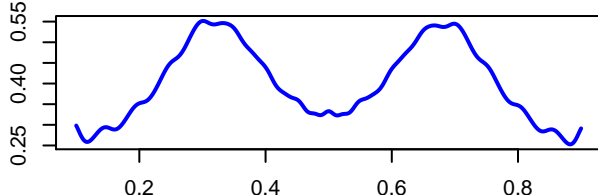


1293468

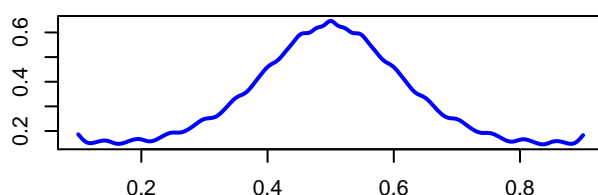


1875151

Pacuta_ATAC_TP4_2002.GT.AD.sumSDdenominator.tPacuta_ATAC_TP5_1059.GT.AD.sumSDdenominator.t

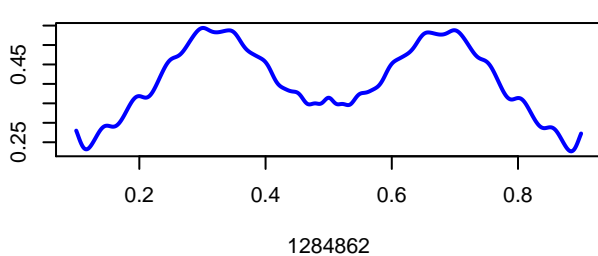
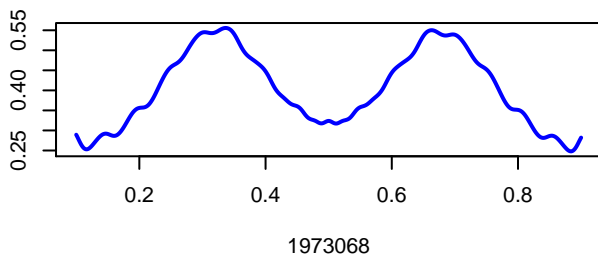


2018926

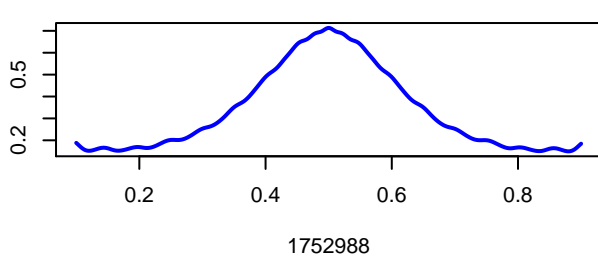
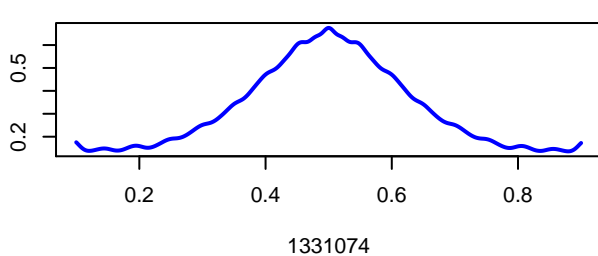


1387653

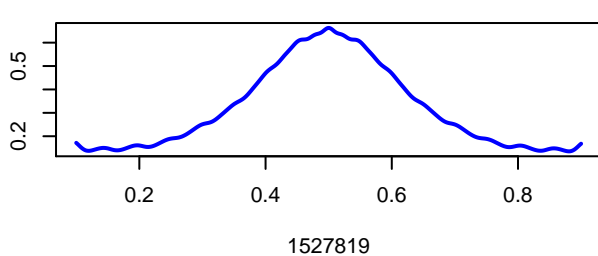
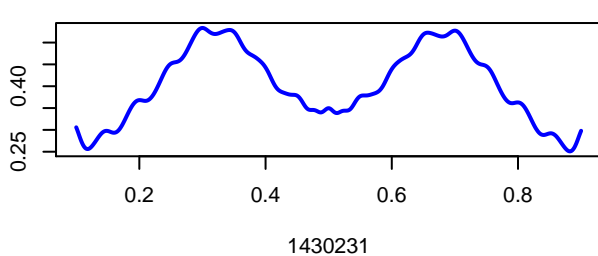
Pacuta_ATAC_TP5_1563.GT.AD.sumSDdenominator.tPacuta_ATAC_TP5_1757.GT.AD.sumSDdenominator.t



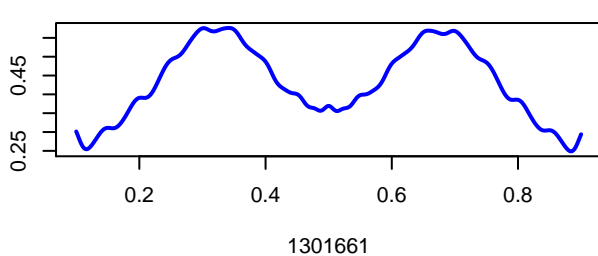
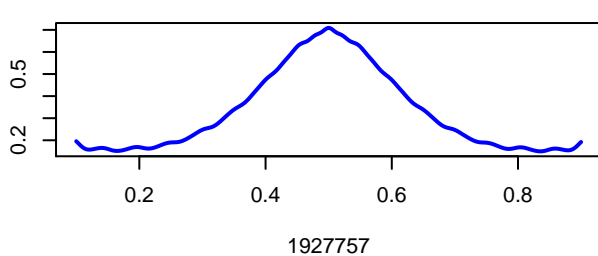
Pacuta_ATAC_TP6_1050.GT.AD.sumSDdenominator.tPacuta_ATAC_TP6_1468.GT.AD.sumSDdenominator.t



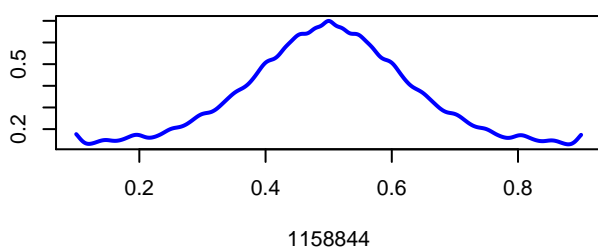
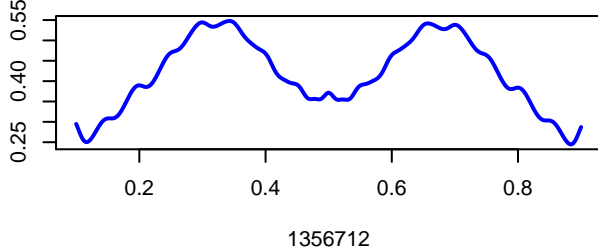
Pacuta_ATAC_TP6_1542.GT.AD.sumSDdenominator.tPacuta_ATAC_TP7_1047.GT.AD.sumSDdenominator.t



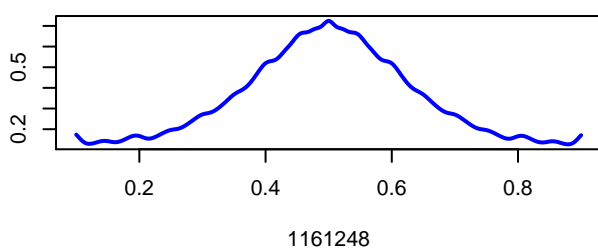
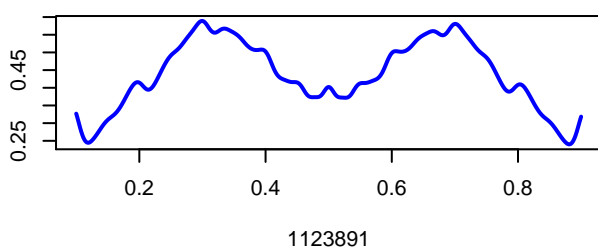
Pacuta_ATAC_TP7_1445.GT.AD.sumSDdenominator.tPacuta_ATAC_TP7_2413.GT.AD.sumSDdenominator.t



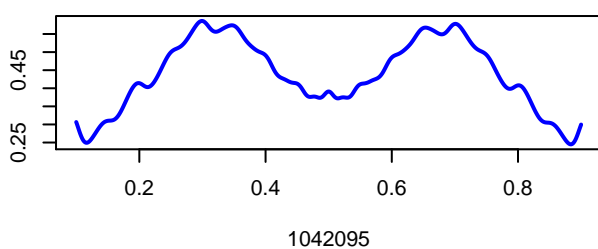
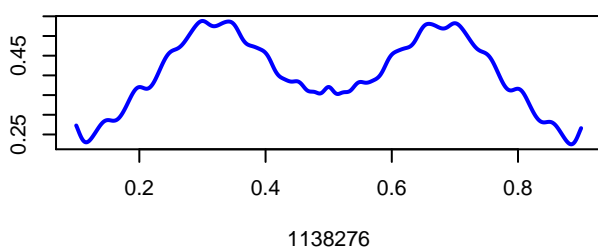
Pacuta_ATAC_TP8_1051.GT.AD.sumSDdenominator.tPacuta_ATAC_TP8_1755.GT.AD.sumSDdenominator.t



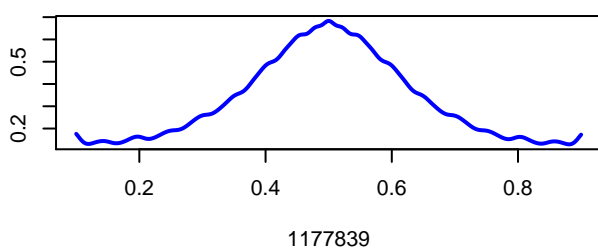
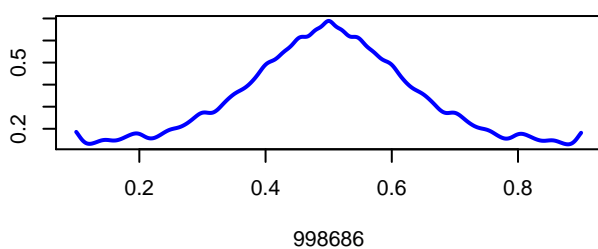
Pacuta_ATAC_TP8_2012.GT.AD.sumSDdenominator.tPacuta_ATAC_TP9_1141.GT.AD.sumSDdenominator.t



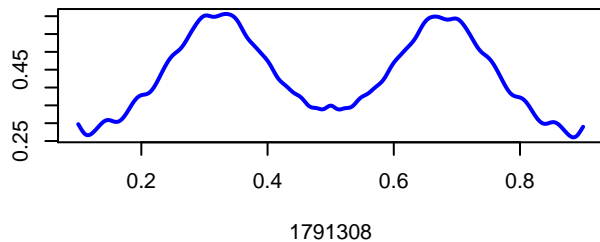
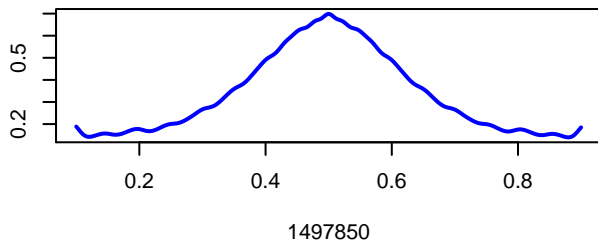
Pacuta_ATAC_TP9_1594.GT.AD.sumSDdenominator.tPacuta_ATAC_TP9_2357.GT.AD.sumSDdenominator.t



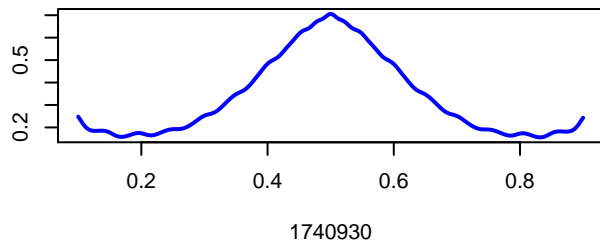
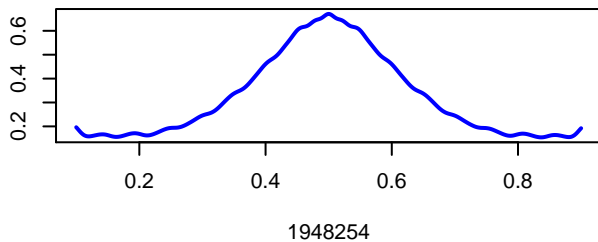
Pacuta_ATHC_TP10_1205.GT.AD.sumSDdenominator.tpacuta_ATHC_TP10_2197.GT.AD.sumSDdenominator.t



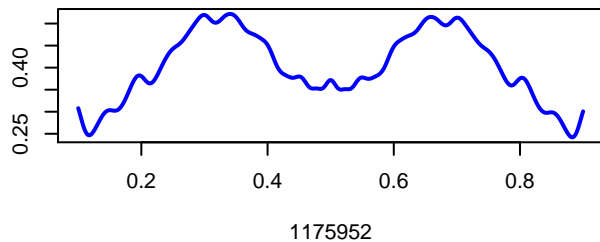
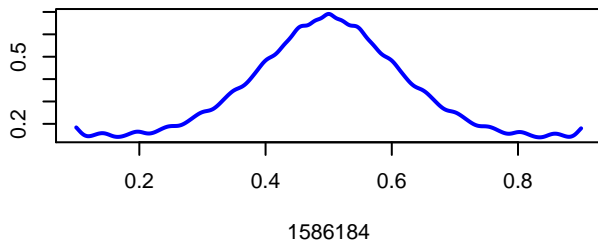
Pacuta_ATHC_TP10_2550.GT.AD.sumSDdenominator.Pacuta_ATHC_TP11_1147.GT.AD.sumSDdenominator.



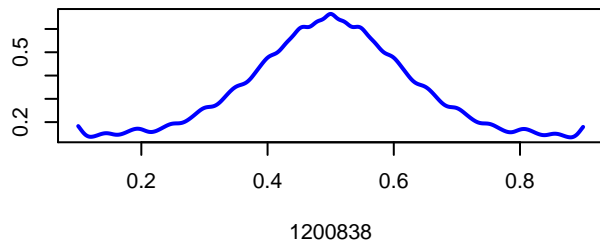
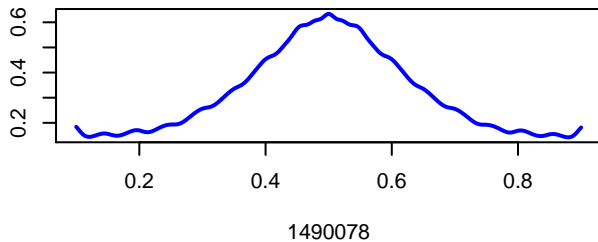
Pacuta_ATHC_TP1_1207.GT.AD.sumSDdenominator.Pacuta_ATHC_TP11_2668.GT.AD.sumSDdenominator.



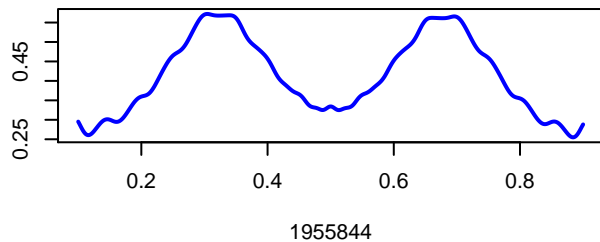
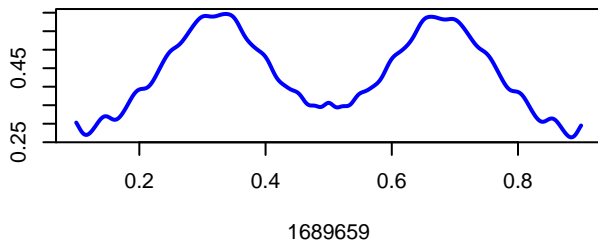
Pacuta_ATHC_TP11_2879.GT.AD.sumSDdenominator.Pacuta_ATHC_TP1_2743.GT.AD.sumSDdenominator.t



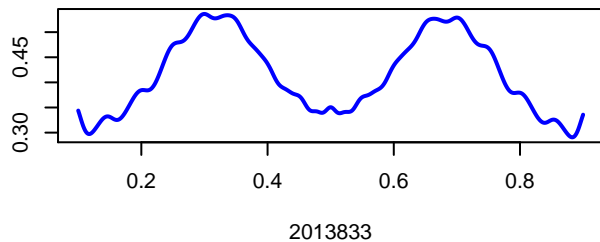
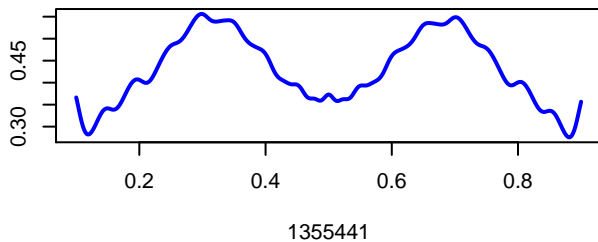
Pacuta_ATHC_TP1_2977.GT.AD.sumSDdenominator.tPacuta_ATHC_TP3_1219.GT.AD.sumSDdenominator.t



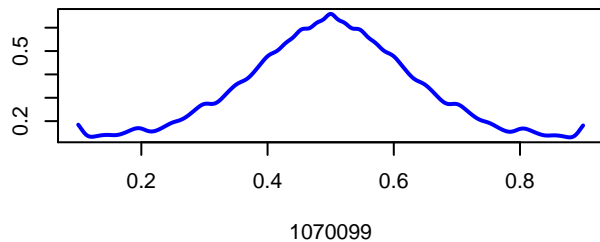
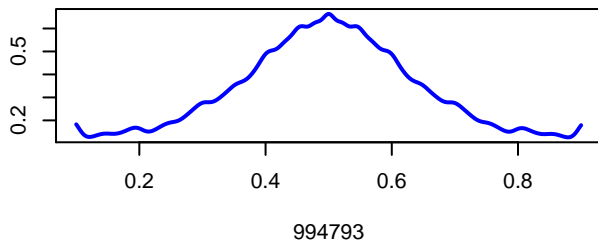
Pacuta_ATHC_TP3_2534.GT.AD.sumSDdenominator.tPacuta_ATHC_TP3_2750.GT.AD.sumSDdenominator.t



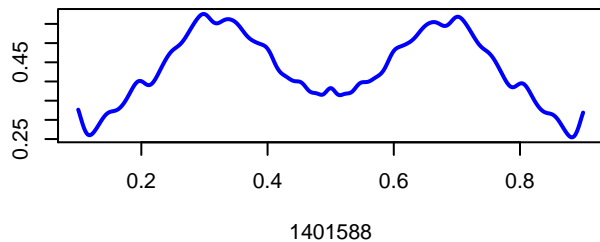
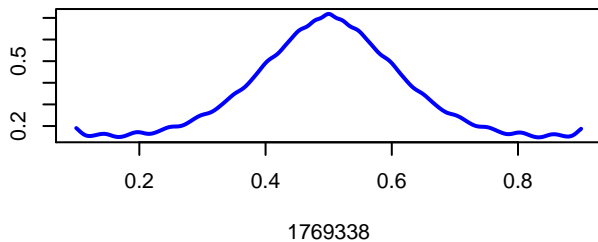
Pacuta_ATHC_TP4_1220.GT.AD.sumSDdenominator.tPacuta_ATHC_TP4_2733.GT.AD.sumSDdenominator.t



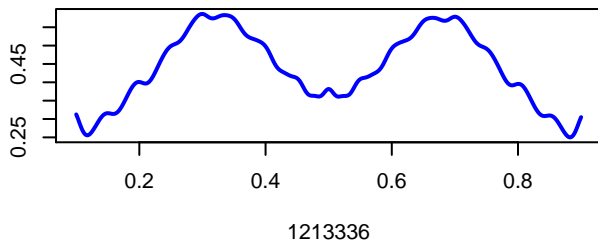
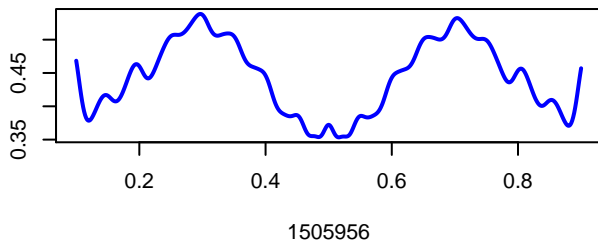
Pacuta_ATHC_TP4_2993.GT.AD.sumSDdenominator.tPacuta_ATHC_TP5_1296.GT.AD.sumSDdenominator.t



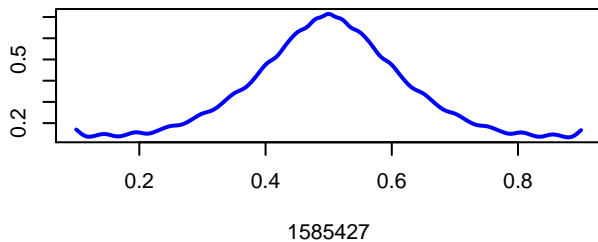
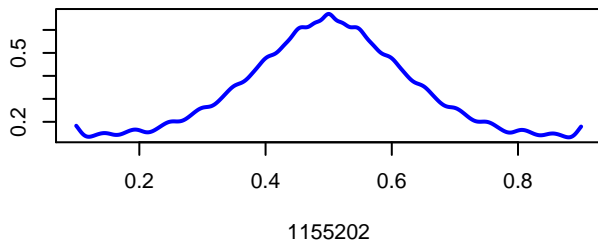
Pacuta_ATHC_TP5_2212.GT.AD.sumSDdenominator.tPacuta_ATHC_TP5_2877.GT.AD.sumSDdenominator.t



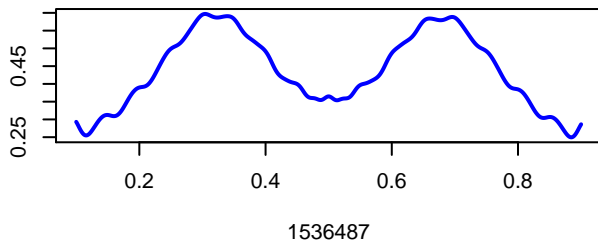
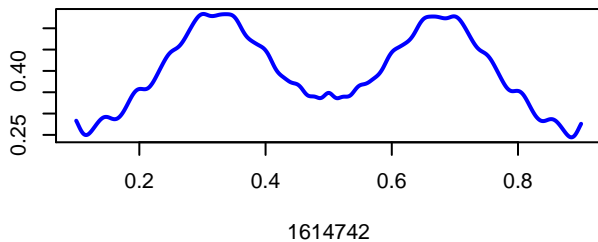
Pacuta_ATHC_TP6_1254.GT.AD.sumSDdenominator.tPacuta_ATHC_TP6_2870.GT.AD.sumSDdenominator.t



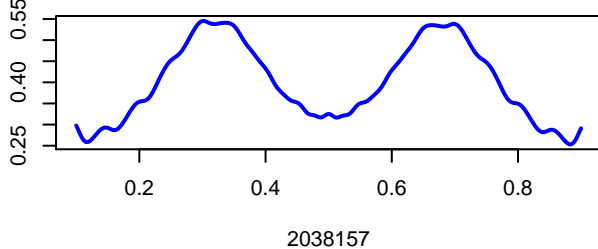
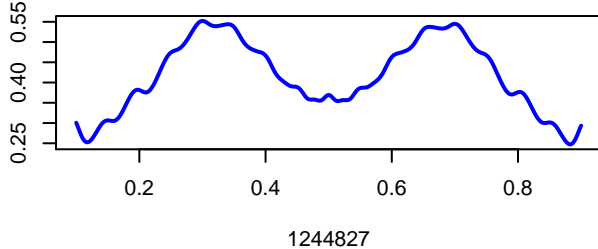
Pacuta_ATHC_TP6_2999.GT.AD.sumSDdenominator.tPacuta_ATHC_TP7_1281.GT.AD.sumSDdenominator.t



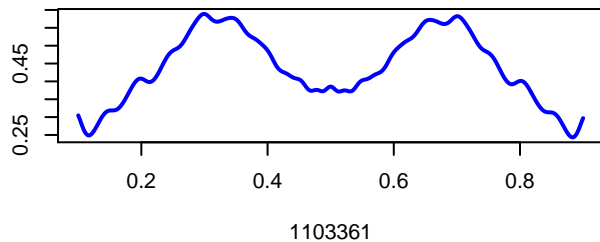
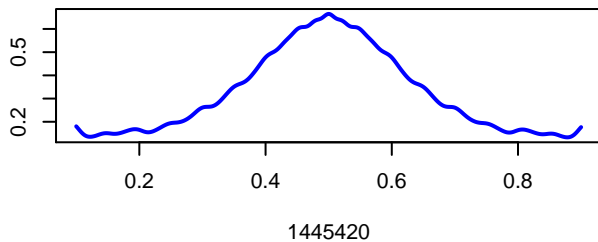
Pacuta_ATHC_TP7_2409.GT.AD.sumSDdenominator.tPacuta_ATHC_TP7_2878.GT.AD.sumSDdenominator.t



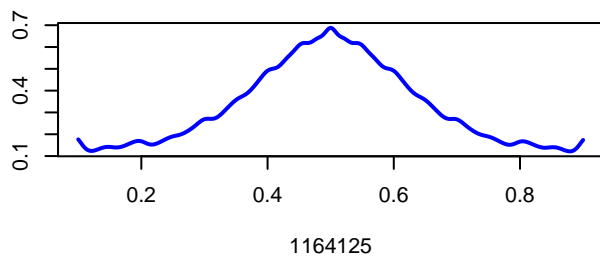
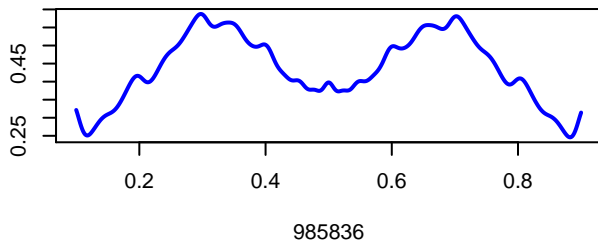
Pacuta_ATHC_TP8_1459.GT.AD.sumSDdenominator.tPacuta_ATHC_TP8_2564.GT.AD.sumSDdenominator.t



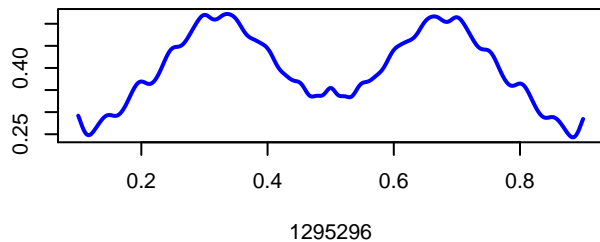
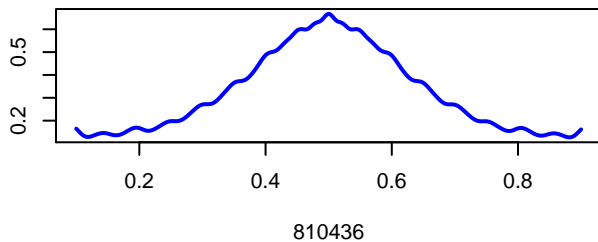
Pacuta_ATHC_TP8_2861.GT.AD.sumSDdenominator.tPacuta_ATHC_TP9_1451.GT.AD.sumSDdenominator.t



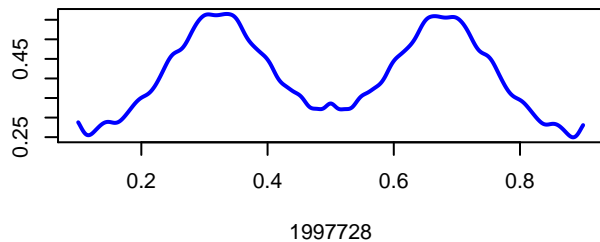
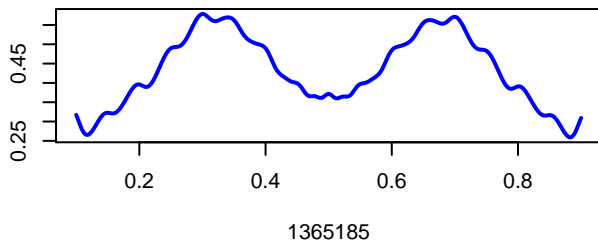
Pacuta_ATHC_TP9_2873.GT.AD.sumSDdenominator.tPacuta_ATHC_TP9_2979.GT.AD.sumSDdenominator.t



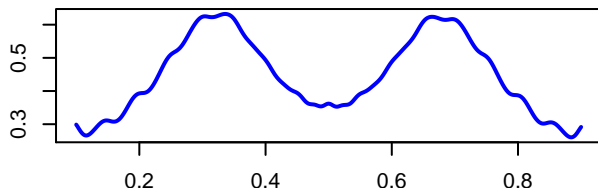
Pacuta_HTAC_TP10_1225.GT.AD.sumSDdenominator.tpacuta_HTAC_TP10_1536.GT.AD.sumSDdenominator.t



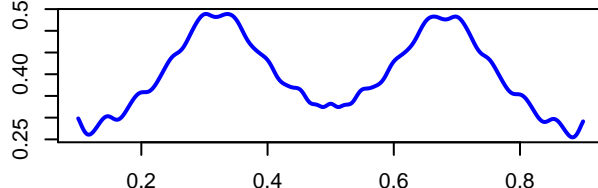
Pacuta_HTAC_TP10_2064.GT.AD.sumSDdenominator.tpacuta_HTAC_TP11_1582.GT.AD.sumSDdenominator.t



Pacuta_HTAC_TP11_1596.GT.AD.sumSDdenominator.tPacuta_HTAC_TP11_1647.GT.AD.sumSDdenominator.t

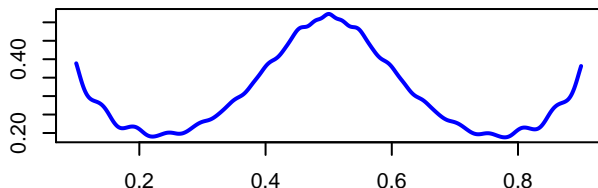


1832639

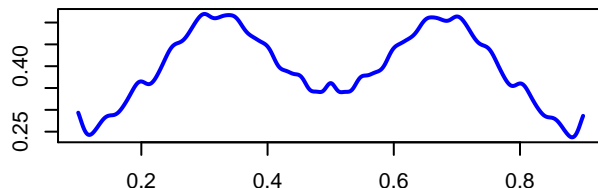


1710364

Pacuta_HTAC_TP1_1653.GT.AD.sumSDdenominator.tPacuta_HTAC_TP1_2005.GT.AD.sumSDdenominator.t

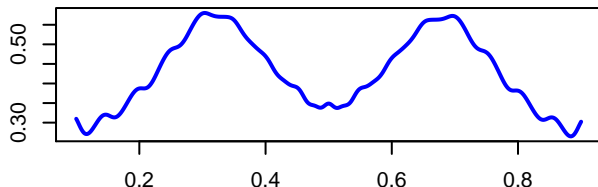


2066162

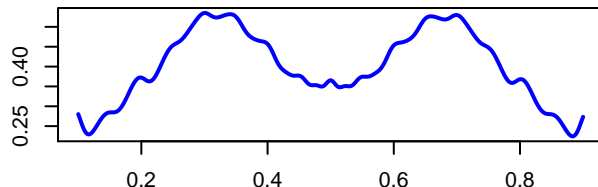


1222634

Pacuta_HTAC_TP1_2414.GT.AD.sumSDdenominator.tPacuta_HTAC_TP3_1617.GT.AD.sumSDdenominator.t

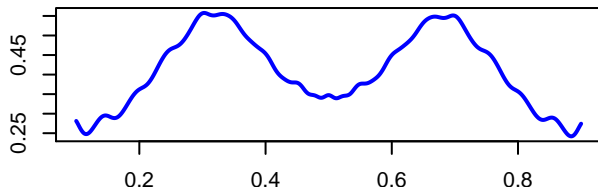


1719784

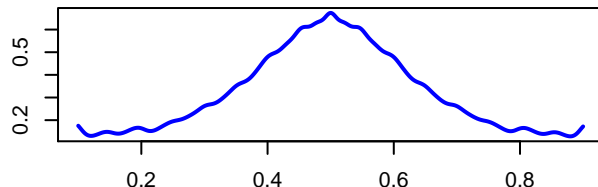


1156691

Pacuta_HTAC_TP3_1642.GT.AD.sumSDdenominator.tPacuta_HTAC_TP3_2026.GT.AD.sumSDdenominator.t

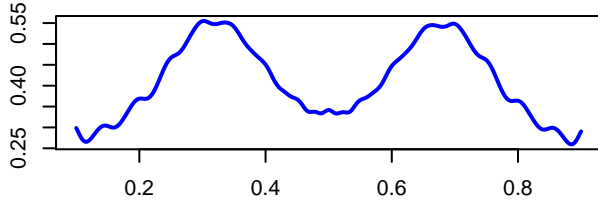


1364741

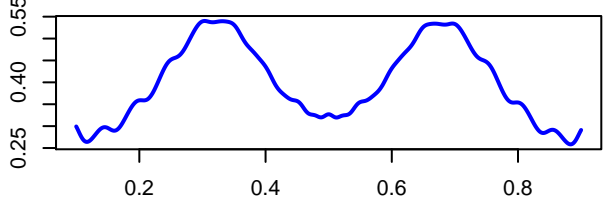


1197229

Pacuta_HTAC_TP4_1581.GT.AD.sumSDdenominator.tPacuta_HTAC_TP4_1701.GT.AD.sumSDdenominator.t

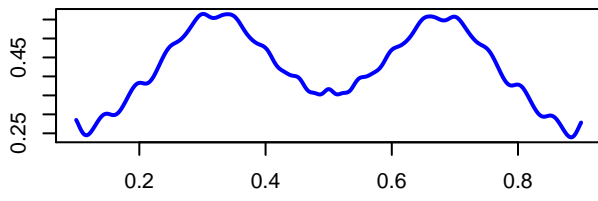


2054273

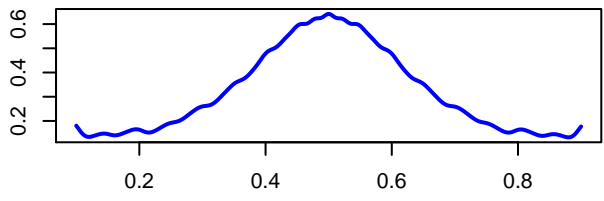


2111907

Pacuta_HTAC_TP4_1767.GT.AD.sumSDdenominator.tPacuta_HTAC_TP5_1303.GT.AD.sumSDdenominator.t

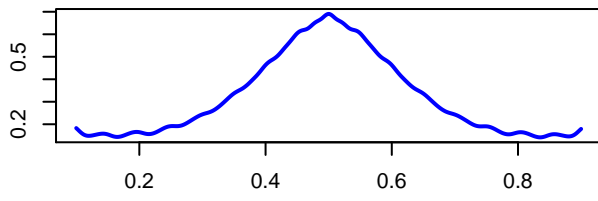


1383633

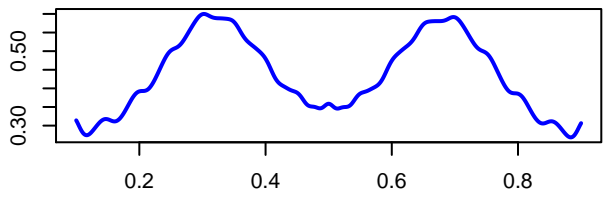


1187414

Pacuta_HTAC_TP5_1571.GT.AD.sumSDdenominator.tPacuta_HTAC_TP5_1707.GT.AD.sumSDdenominator.t

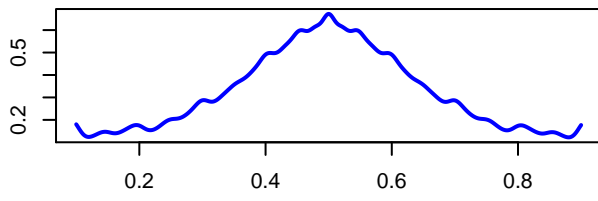


1672424

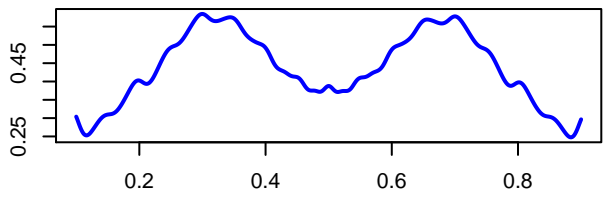


1747552

Pacuta_HTAC_TP6_1330.GT.AD.sumSDdenominator.tPacuta_HTAC_TP6_1466.GT.AD.sumSDdenominator.t

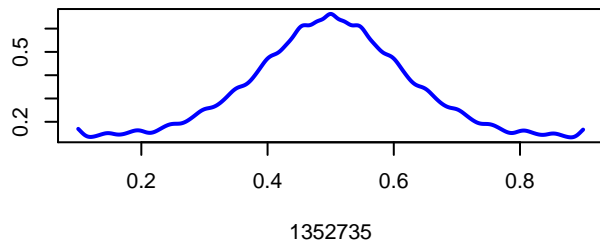
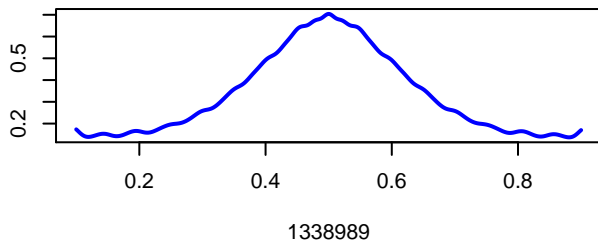


822320

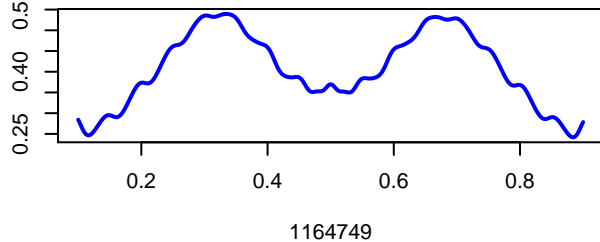
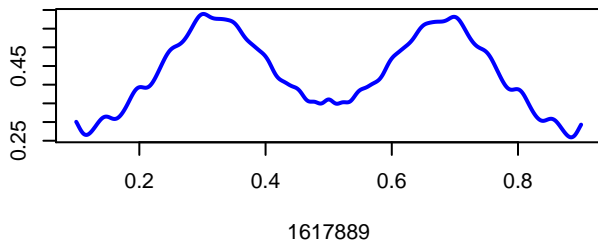


1195710

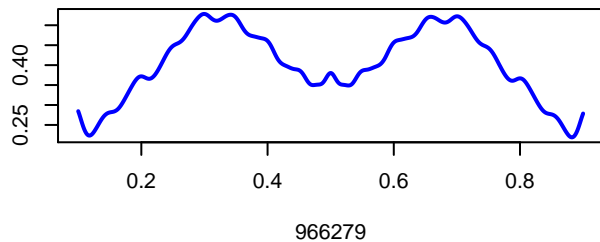
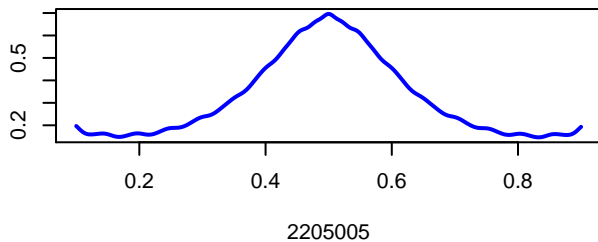
Pacuta_HTAC_TP6_1744.GT.AD.sumSDdenominator.tPacuta_HTAC_TP7_1487.GT.AD.sumSDdenominator.t



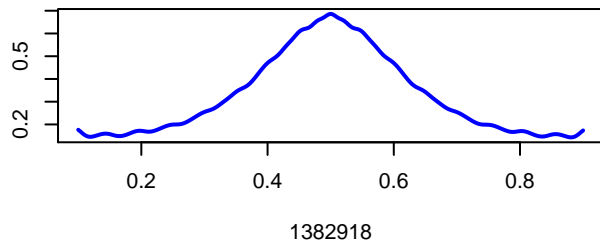
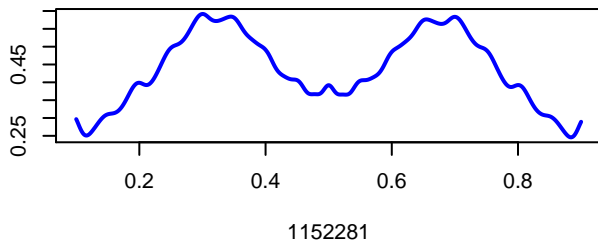
Pacuta_HTAC_TP7_1728.GT.AD.sumSDdenominator.tPacuta_HTAC_TP7_2072.GT.AD.sumSDdenominator.t



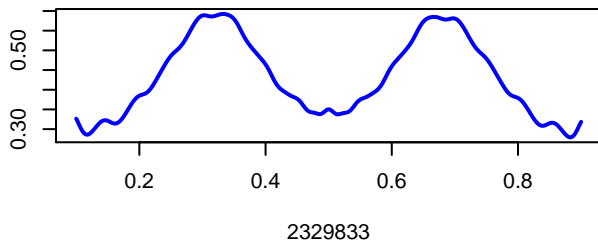
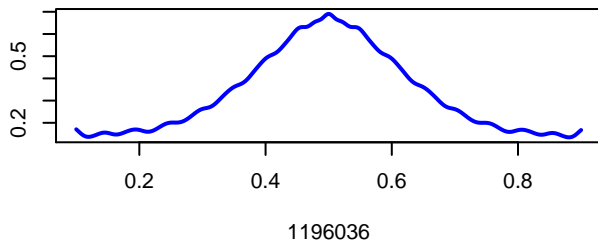
Pacuta_HTAC_TP8_1329.GT.AD.sumSDdenominator.tPacuta_HTAC_TP8_1765.GT.AD.sumSDdenominator.t



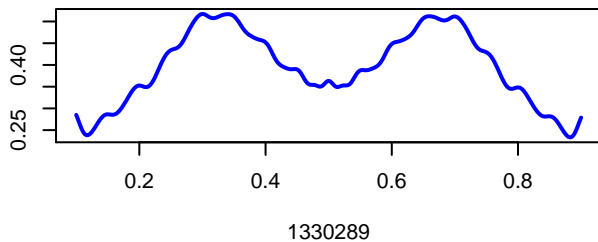
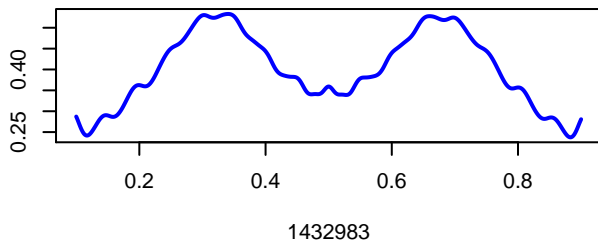
Pacuta_HTAC_TP8_2513.GT.AD.sumSDdenominator.tPacuta_HTAC_TP9_1302.GT.AD.sumSDdenominator.t



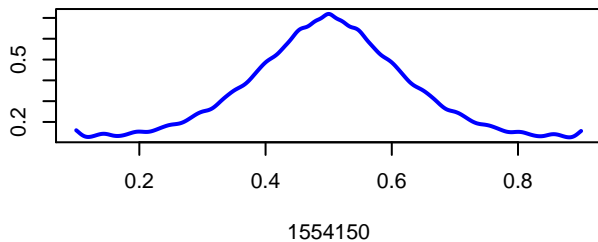
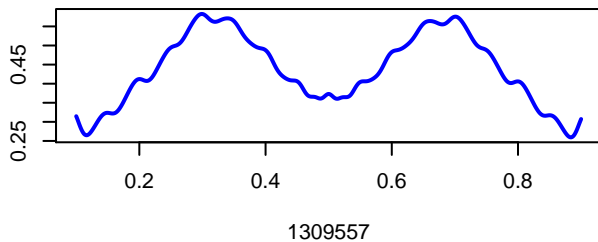
Pacuta_HTAC_TP9_1486.GT.AD.sumSDdenominator.tPacuta_HTAC_TP9_1696.GT.AD.sumSDdenominator.t



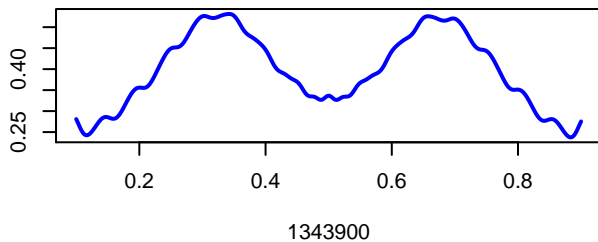
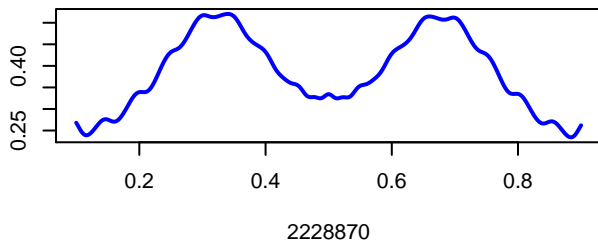
Pacuta_HTHC_TP10_1238.GT.AD.sumSDdenominator.Pacuta_HTHC_TP10_1732.GT.AD.sumSDdenominator.



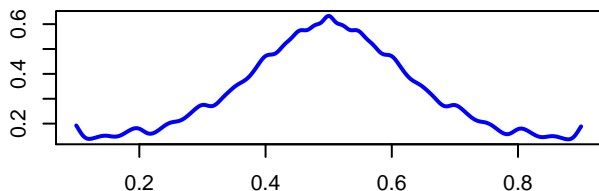
Pacuta_HTHC_TP10_2300.GT.AD.sumSDdenominator.Pacuta_HTHC_TP11_1416.GT.AD.sumSDdenominator.



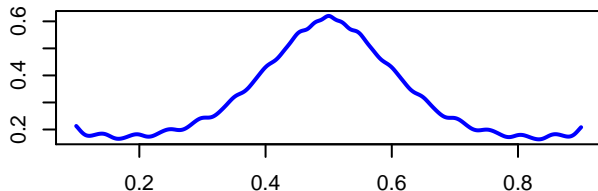
Pacuta_HTHC_TP11_2185.GT.AD.sumSDdenominator.Pacuta_HTHC_TP1_1239.GT.AD.sumSDdenominator.t



Pacuta_HTHC_TP1_1676.GT.AD.sumSDdenominator.Pacuta_HTHC_TP1_2210.GT.AD.sumSDdenominator.f

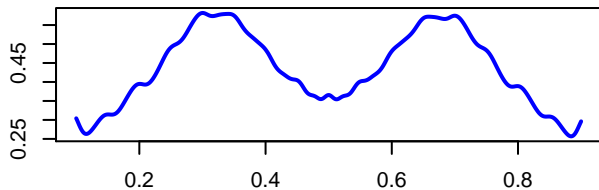


975686

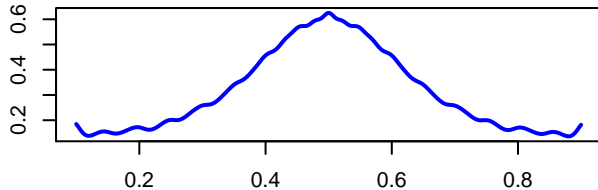


1954727

Pacuta_HTHC_TP3_1227.GT.AD.sumSDdenominator.Pacuta_HTHC_TP3_1418.GT.AD.sumSDdenominator.f

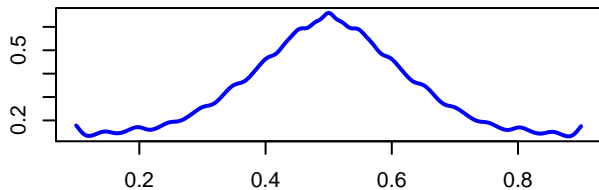


1375897

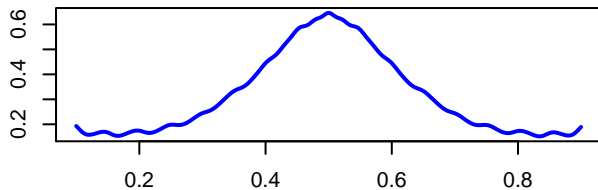


1028257

Pacuta_HTHC_TP3_2527.GT.AD.sumSDdenominator.Pacuta_HTHC_TP4_1169.GT.AD.sumSDdenominator.f

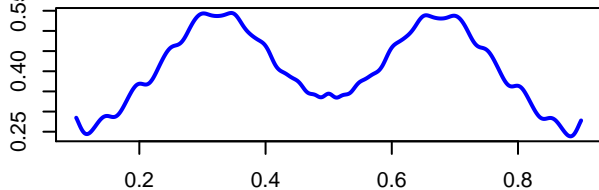


1161904

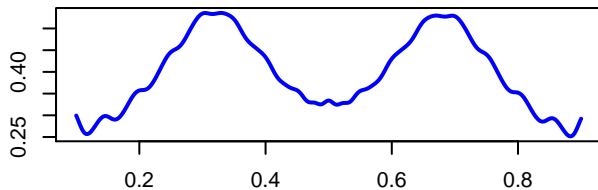


1683561

Pacuta_HTHC_TP4_1343.GT.AD.sumSDdenominator.Pacuta_HTHC_TP4_2195.GT.AD.sumSDdenominator.f

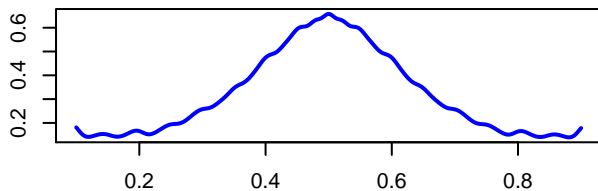


1502864

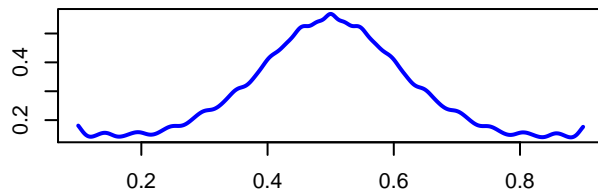


1804709

Pacuta_HTHC_TP5_1168.GT.AD.sumSDdenominator.Pacuta_HTHC_TP5_1415.GT.AD.sumSDdenominator.f

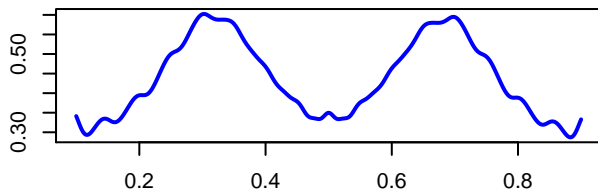


1422784

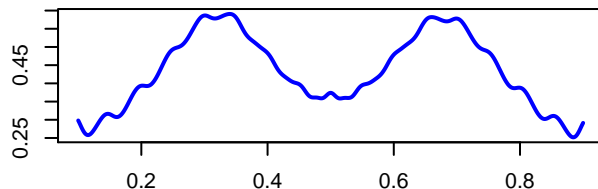


1492821

Pacuta_HTHC_TP5_2087.GT.AD.sumSDdenominator.Pacuta_HTHC_TP6_1138.GT.AD.sumSDdenominator.f

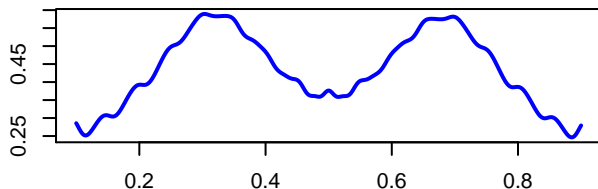


2054185

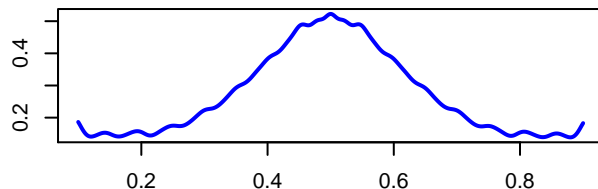


1489246

Pacuta_HTHC_TP6_1595.GT.AD.sumSDdenominator.Pacuta_HTHC_TP6_1721.GT.AD.sumSDdenominator.f

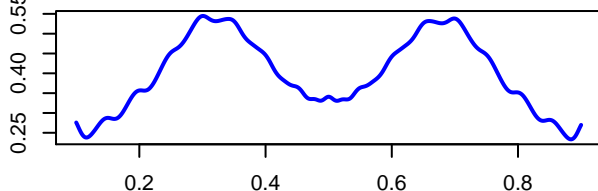


1323131

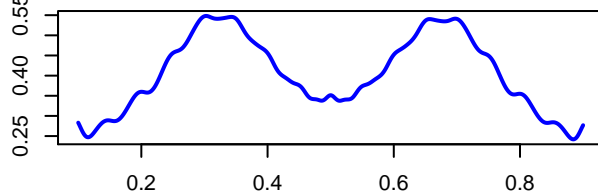


1311125

Pacuta_HTHC_TP7_1090.GT.AD.sumSDdenominator.Pacuta_HTHC_TP7_1427.GT.AD.sumSDdenominator.f

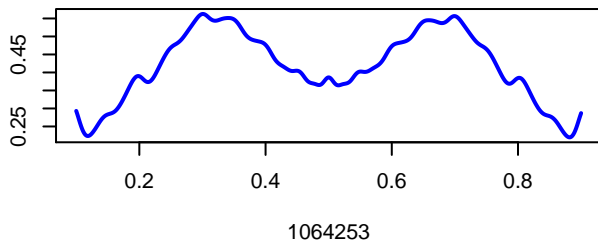
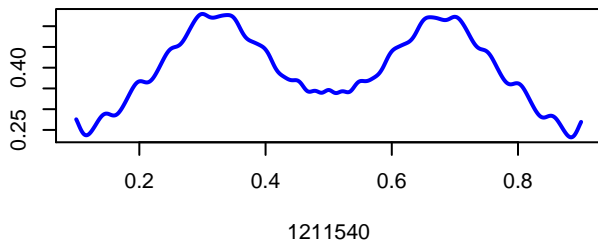


1447637

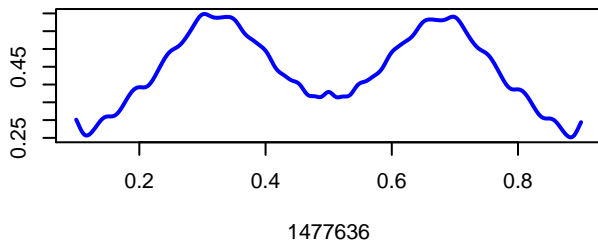
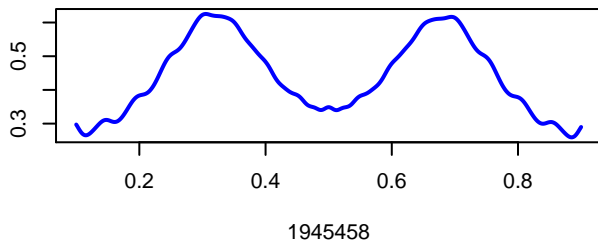


1584928

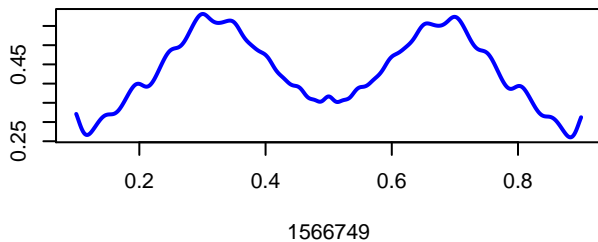
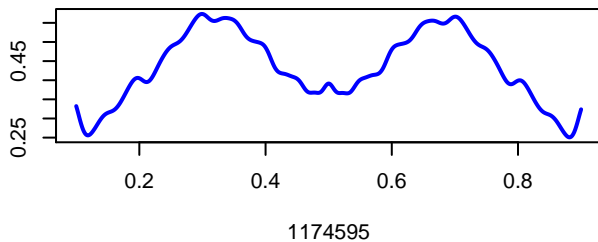
Pacuta_HTHC_TP7_1820.GT.AD.sumSDdenominator.Pacuta_HTHC_TP8_1184.GT.AD.sumSDdenominator.f



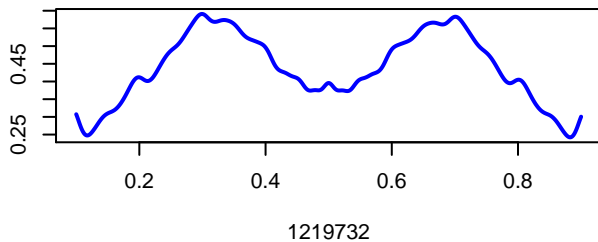
Pacuta_HTHC_TP8_1709.GT.AD.sumSDdenominator.Pacuta_HTHC_TP8_2304.GT.AD.sumSDdenominator.f



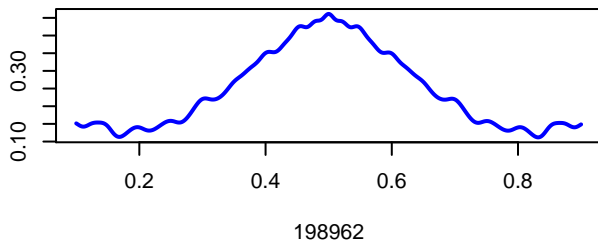
Pacuta_HTHC_TP9_1131.GT.AD.sumSDdenominator.Pacuta_HTHC_TP9_2202.GT.AD.sumSDdenominator.f



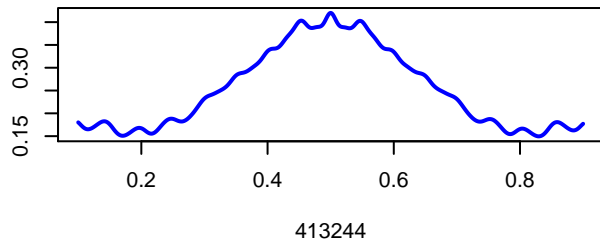
Pacuta_HTHC_TP9_2305.GT.AD.sumSDdenominator.f



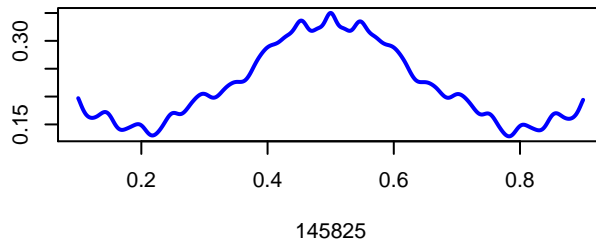
SRR414924.GT.AD.sumSDdenominator.txt



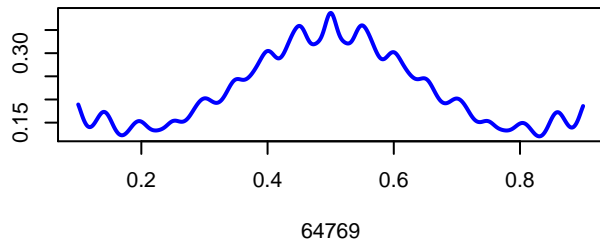
SRR414925.GT.AD.sumSDdenominator.txt



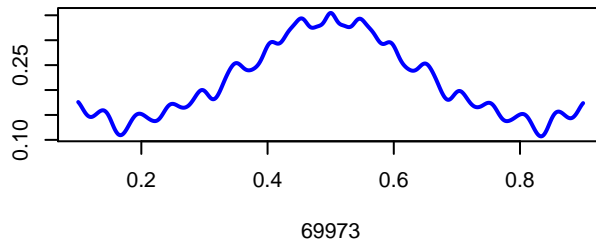
SRR988551.GT.AD.sumSDdenominator.txt



SRR988670.GT.AD.sumSDdenominator.txt



SRR988671.GT.AD.sumSDdenominator.txt



SRR988672.GT.AD.sumSDdenominator.txt

