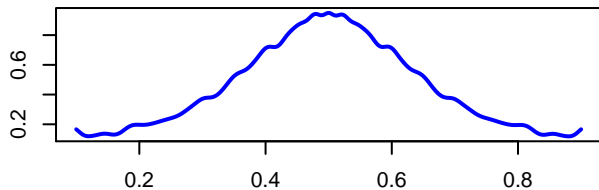
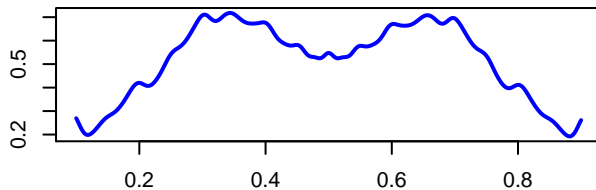


Pacuta\_ATAC\_TP10\_1159.GT.AD.txt



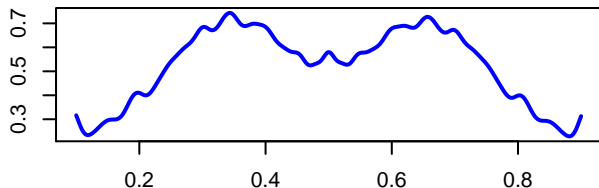
116318

Pacuta\_ATAC\_TP10\_1559.GT.AD.txt



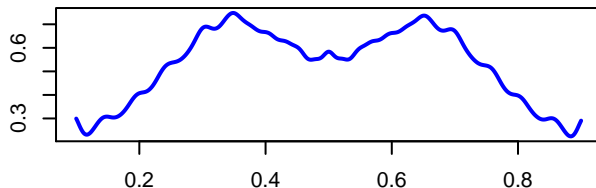
154012

Pacuta\_ATAC\_TP10\_1641.GT.AD.txt



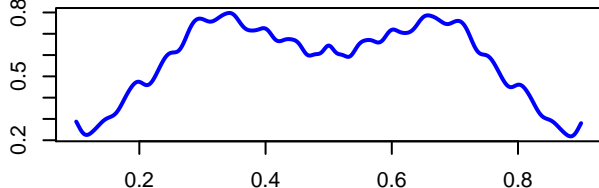
129854

Pacuta\_ATAC\_TP1\_1043.GT.AD.txt



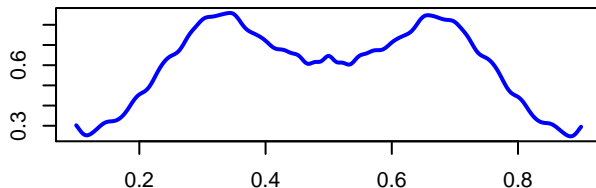
178685

Pacuta\_ATAC\_TP11\_1103.GT.AD.txt



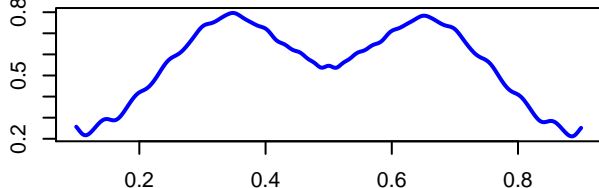
109112

Pacuta\_ATAC\_TP11\_1777.GT.AD.txt



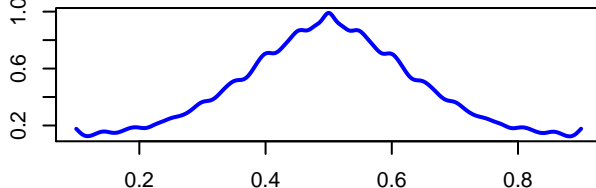
174630

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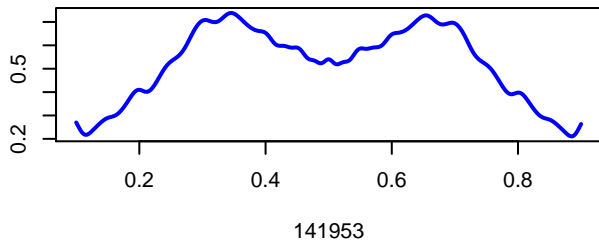
173103

Pacuta\_ATAC\_TP1\_1775.GT.AD.txt

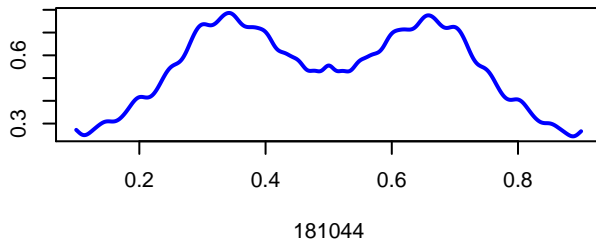


150219

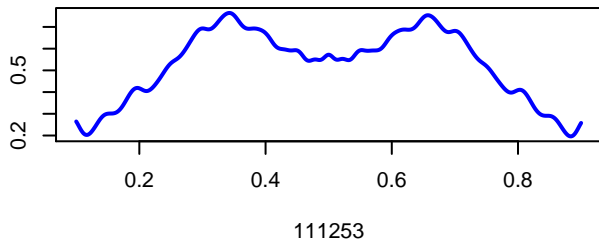
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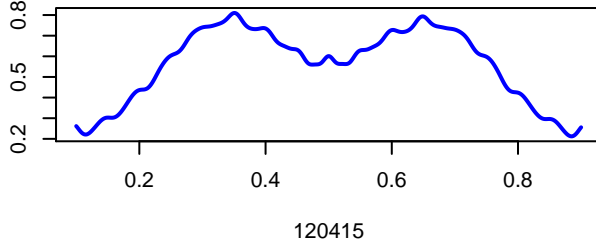
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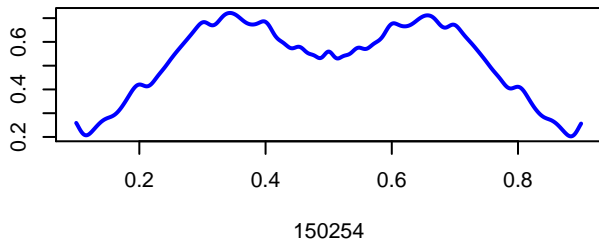
**Pacuta\_ATAC\_TP3\_1471.GT.AD.txt**



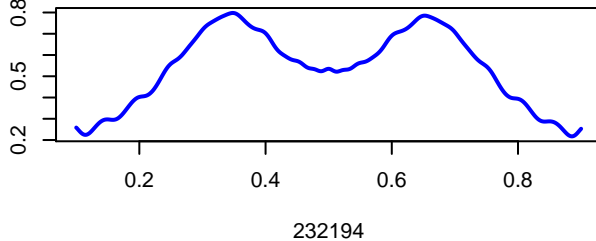
**Pacuta\_ATAC\_TP3\_1637.GT.AD.txt**



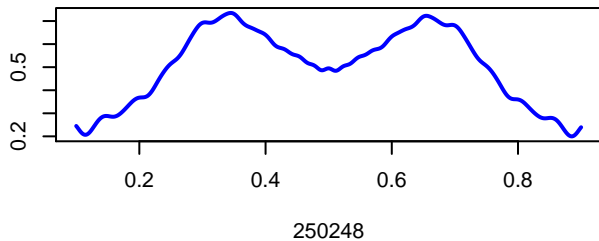
**Pacuta\_ATAC\_TP4\_1060.GT.AD.txt**



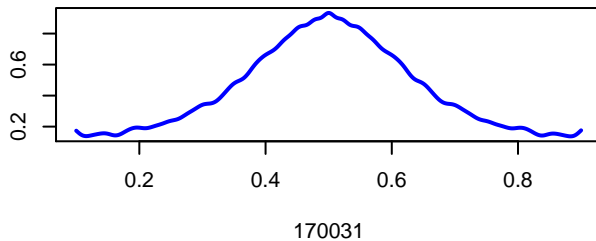
**Pacuta\_ATAC\_TP4\_1762.GT.AD.txt**



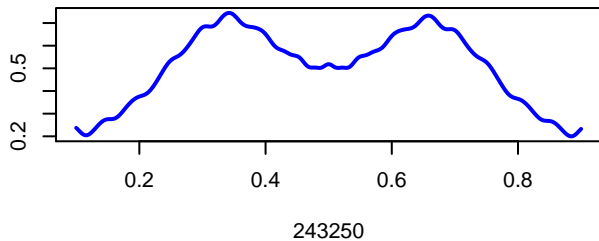
**Pacuta\_ATAC\_TP4\_2002.GT.AD.txt**



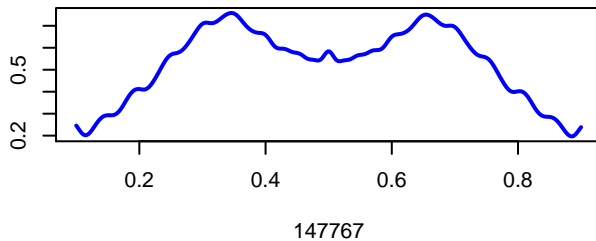
**Pacuta\_ATAC\_TP5\_1059.GT.AD.txt**



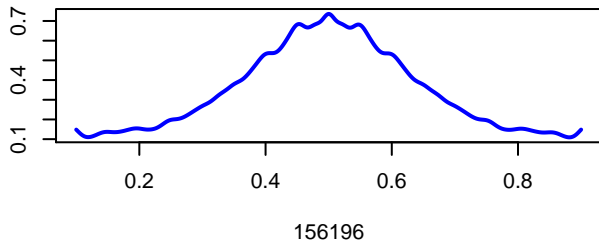
**Pacuta\_ATAC\_TP5\_1563.GT.AD.txt**



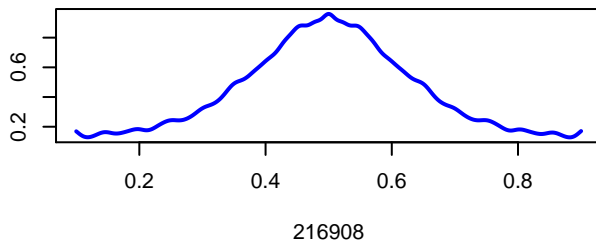
**Pacuta\_ATAC\_TP5\_1757.GT.AD.txt**



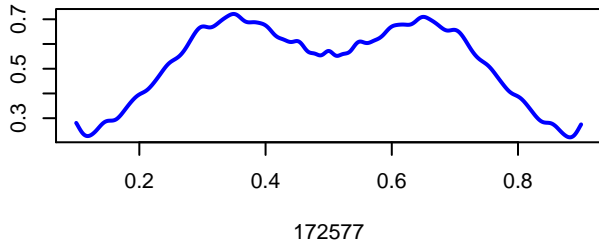
**Pacuta\_ATAC\_TP6\_1050.GT.AD.txt**



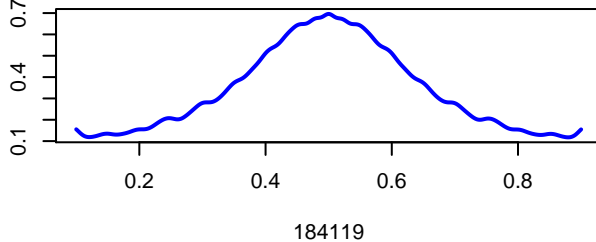
**Pacuta\_ATAC\_TP6\_1468.GT.AD.txt**



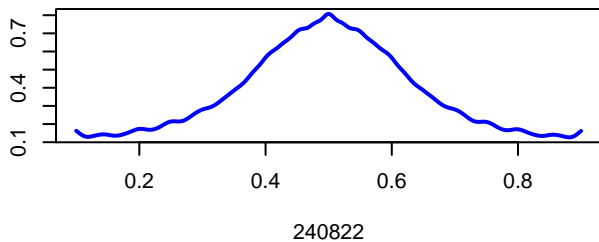
**Pacuta\_ATAC\_TP6\_1542.GT.AD.txt**



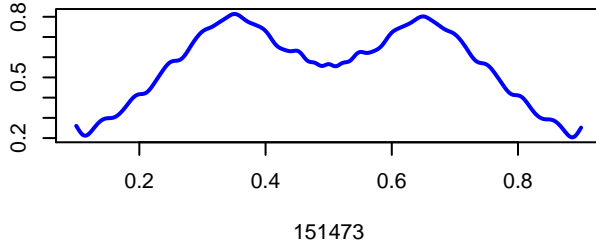
**Pacuta\_ATAC\_TP7\_1047.GT.AD.txt**



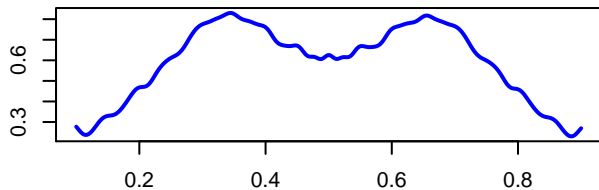
**Pacuta\_ATAC\_TP7\_1445.GT.AD.txt**



**Pacuta\_ATAC\_TP7\_2413.GT.AD.txt**

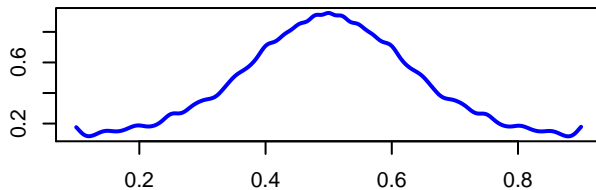


**Pacuta\_ATAC\_TP8\_1051.GT.AD.txt**



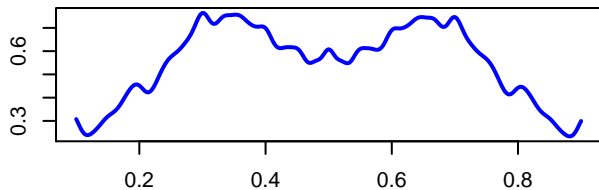
166166

**Pacuta\_ATAC\_TP8\_1755.GT.AD.txt**



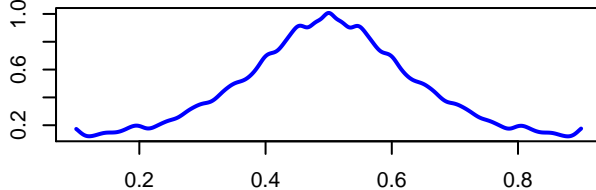
136638

**Pacuta\_ATAC\_TP8\_2012.GT.AD.txt**



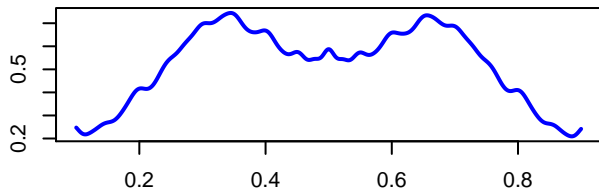
131109

**Pacuta\_ATAC\_TP9\_1141.GT.AD.txt**



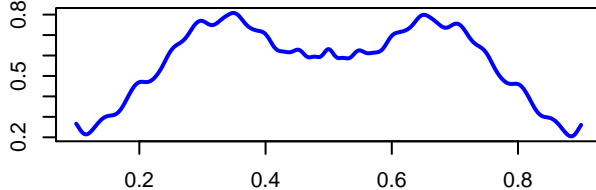
137424

**Pacuta\_ATAC\_TP9\_1594.GT.AD.txt**



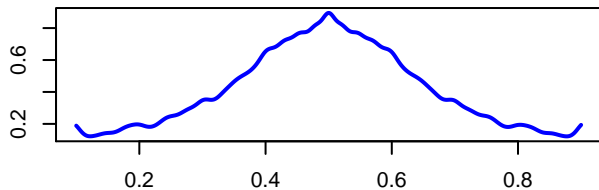
130259

**Pacuta\_ATAC\_TP9\_2357.GT.AD.txt**



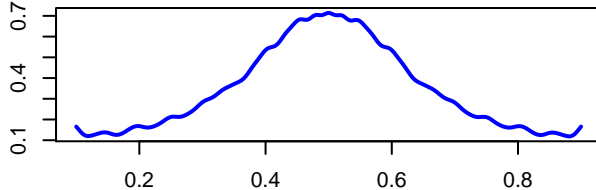
118786

**Pacuta\_ATHC\_TP10\_1205.GT.AD.txt**



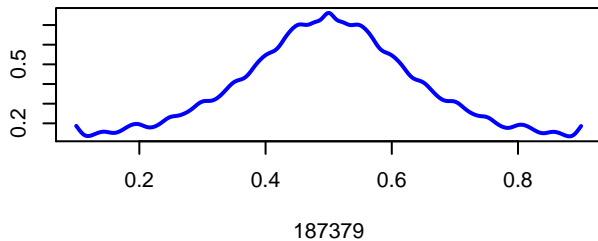
117854

**Pacuta\_ATHC\_TP10\_2197.GT.AD.txt**

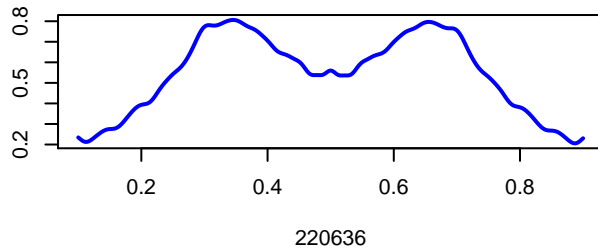


137564

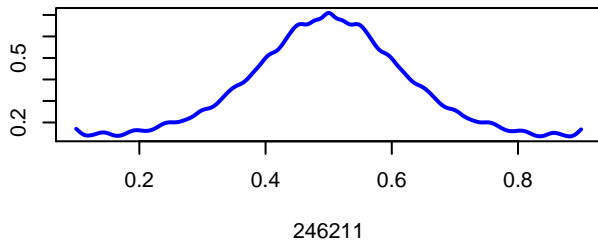
Pacuta\_ATHC\_TP10\_2550.GT.AD.txt



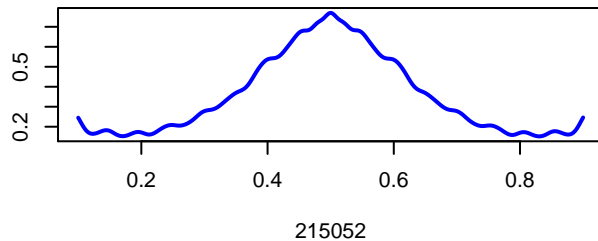
Pacuta\_ATHC\_TP11\_1147.GT.AD.txt



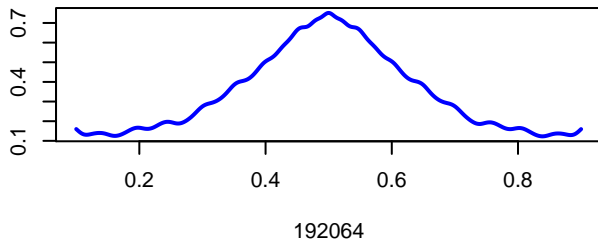
Pacuta\_ATHC\_TP1\_1207.GT.AD.txt



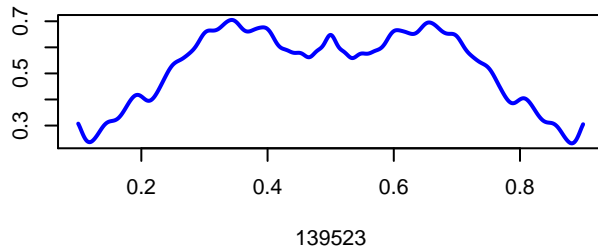
Pacuta\_ATHC\_TP11\_2668.GT.AD.txt



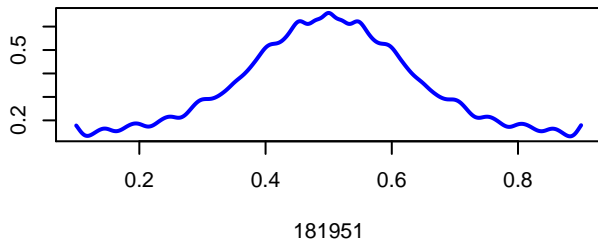
Pacuta\_ATHC\_TP11\_2879.GT.AD.txt



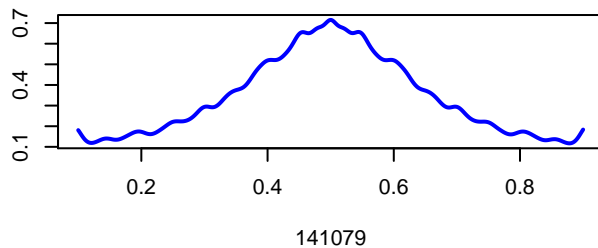
Pacuta\_ATHC\_TP1\_2743.GT.AD.txt



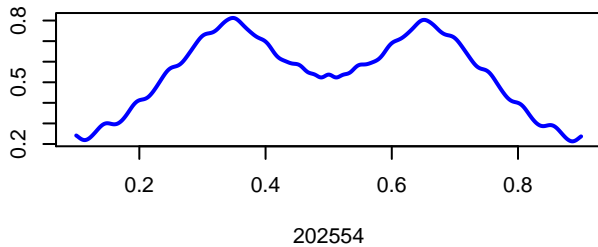
Pacuta\_ATHC\_TP1\_2977.GT.AD.txt



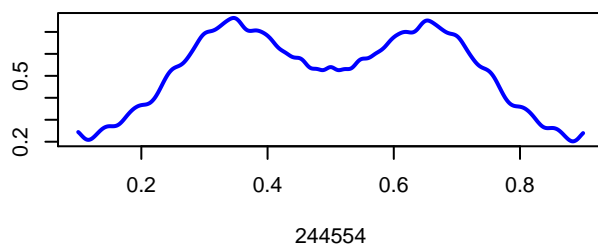
Pacuta\_ATHC\_TP3\_1219.GT.AD.txt



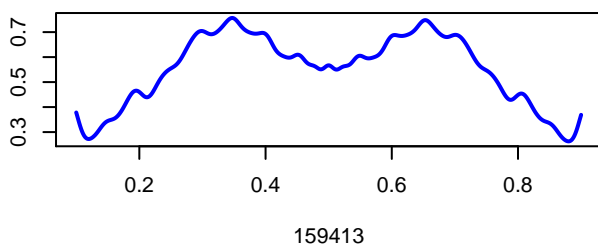
**Pacuta\_ATHC\_TP3\_2534.GT.AD.txt**



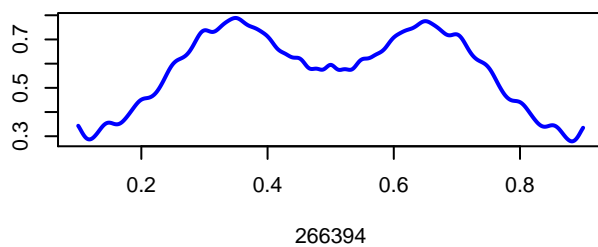
**Pacuta\_ATHC\_TP3\_2750.GT.AD.txt**



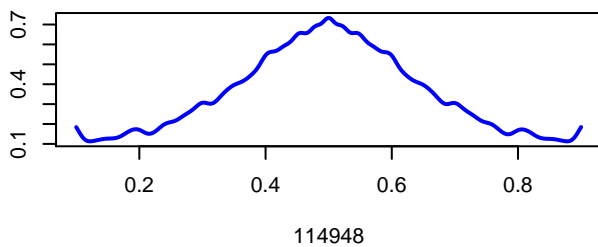
**Pacuta\_ATHC\_TP4\_1220.GT.AD.txt**



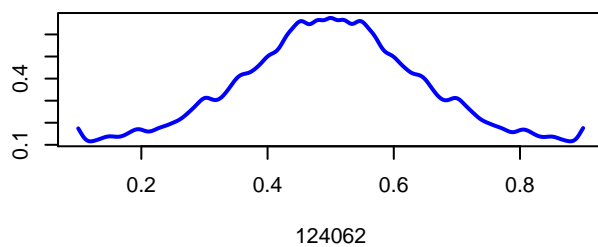
**Pacuta\_ATHC\_TP4\_2733.GT.AD.txt**



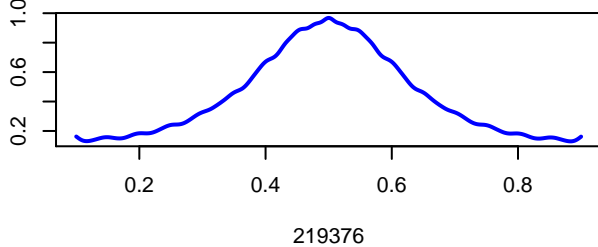
**Pacuta\_ATHC\_TP4\_2993.GT.AD.txt**



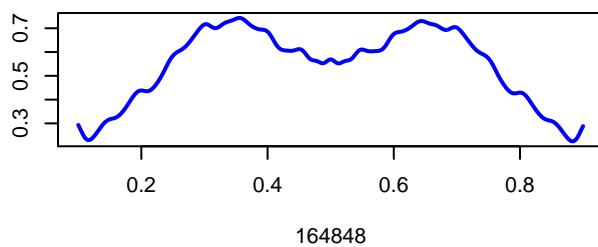
**Pacuta\_ATHC\_TP5\_1296.GT.AD.txt**



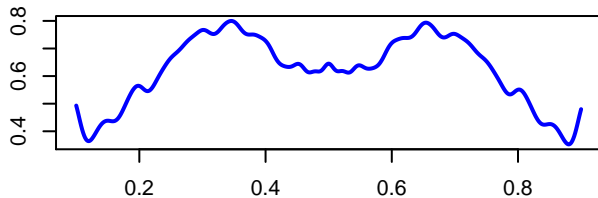
**Pacuta\_ATHC\_TP5\_2212.GT.AD.txt**



**Pacuta\_ATHC\_TP5\_2877.GT.AD.txt**

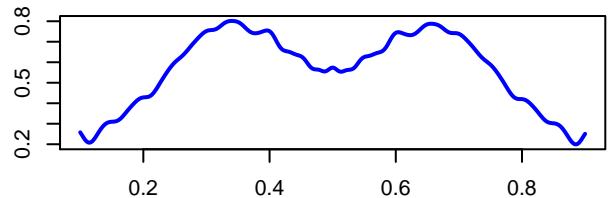


Pacuta\_ATHC\_TP6\_1254.GT.AD.txt



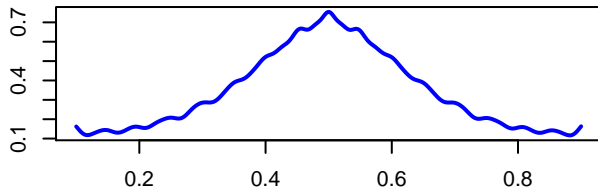
184492

Pacuta\_ATHC\_TP6\_2870.GT.AD.txt



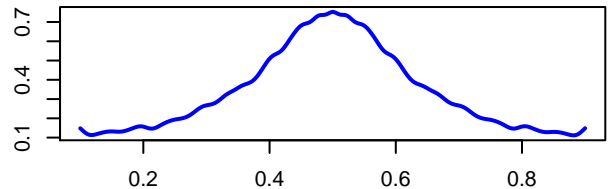
139830

Pacuta\_ATHC\_TP6\_2999.GT.AD.txt



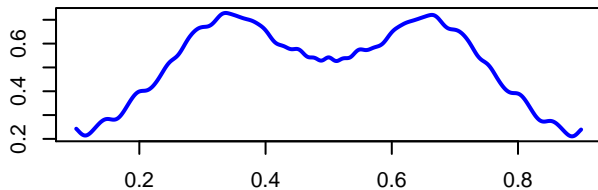
133468

Pacuta\_ATHC\_TP7\_1281.GT.AD.txt



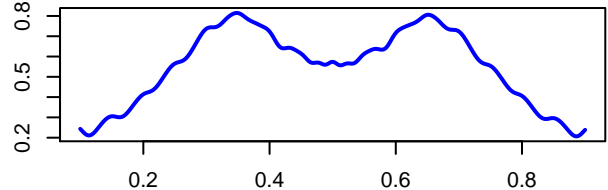
193743

Pacuta\_ATHC\_TP7\_2409.GT.AD.txt



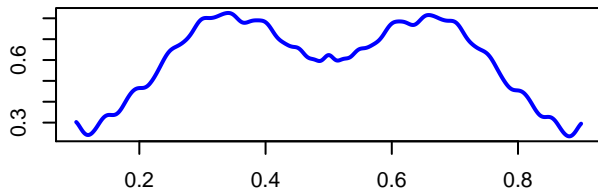
191923

Pacuta\_ATHC\_TP7\_2878.GT.AD.txt



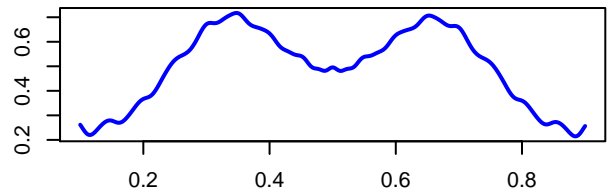
182471

Pacuta\_ATHC\_TP8\_1459.GT.AD.txt



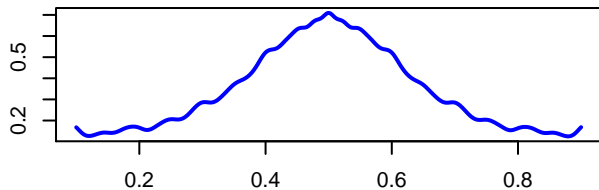
148832

Pacuta\_ATHC\_TP8\_2564.GT.AD.txt



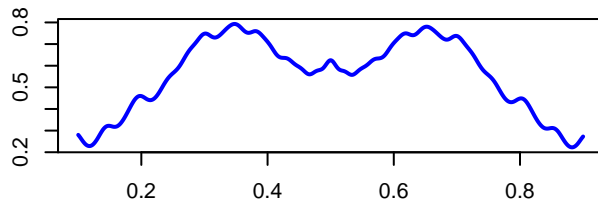
254873

**Pacuta\_ATHC\_TP8\_2861.GT.AD.txt**



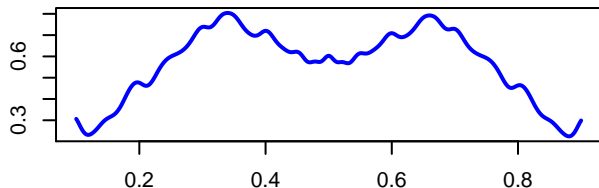
173471

**Pacuta\_ATHC\_TP9\_1451.GT.AD.txt**



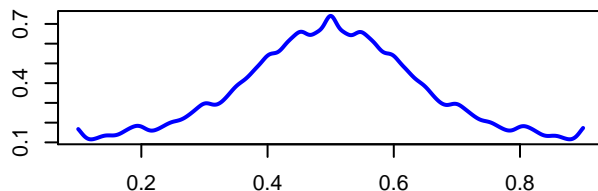
126406

**Pacuta\_ATHC\_TP9\_2873.GT.AD.txt**



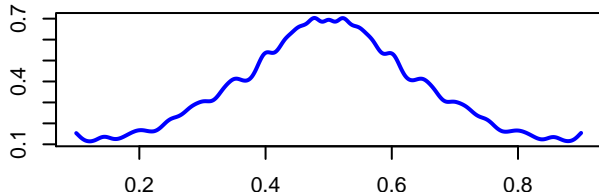
111757

**Pacuta\_ATHC\_TP9\_2979.GT.AD.txt**



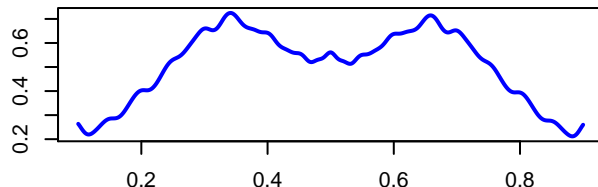
135831

**Pacuta\_HTAC\_TP10\_1225.GT.AD.txt**



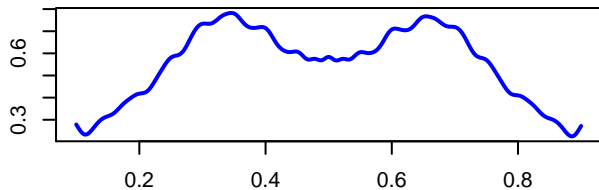
91756

**Pacuta\_HTAC\_TP10\_1536.GT.AD.txt**



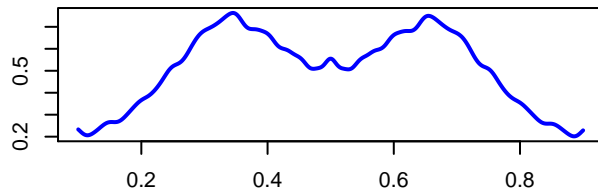
151421

**Pacuta\_HTAC\_TP10\_2064.GT.AD.txt**



158233

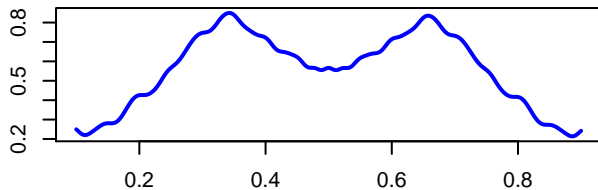
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249210

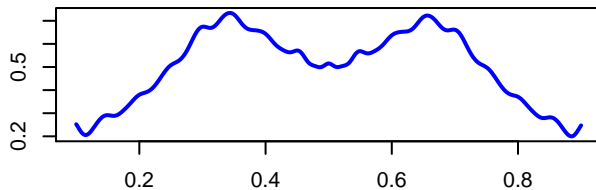


**Pacuta\_HTAC\_TP11\_1596.GT.AD.txt**



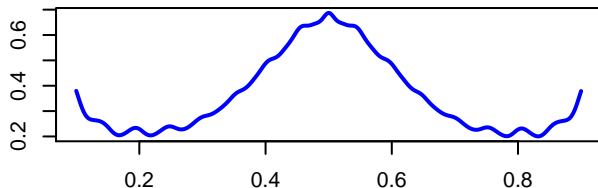
227959

**Pacuta\_HTAC\_TP11\_1647.GT.AD.txt**



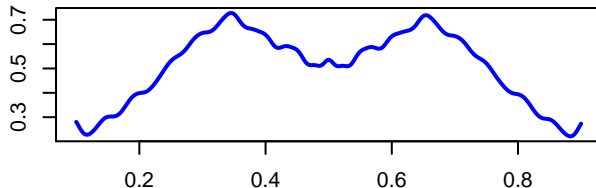
207910

**Pacuta\_HTAC\_TP1\_1653.GT.AD.txt**



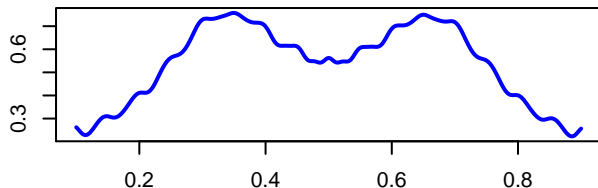
273108

**Pacuta\_HTAC\_TP1\_2005.GT.AD.txt**



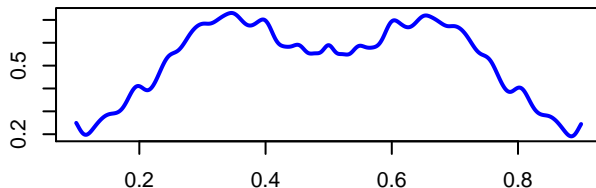
142811

**Pacuta\_HTAC\_TP1\_2414.GT.AD.txt**



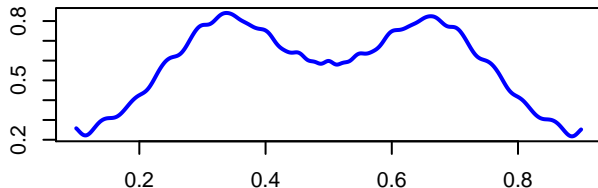
208968

**Pacuta\_HTAC\_TP3\_1617.GT.AD.txt**



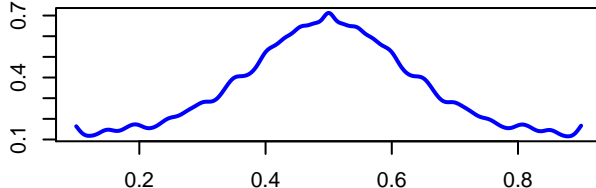
133393

**Pacuta\_HTAC\_TP3\_1642.GT.AD.txt**



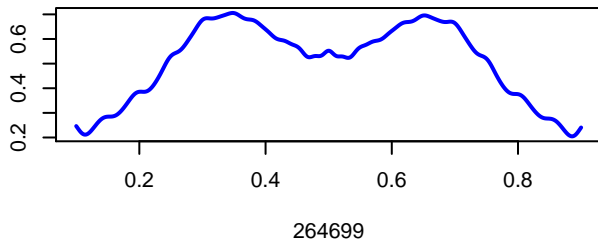
171368

**Pacuta\_HTAC\_TP3\_2026.GT.AD.txt**

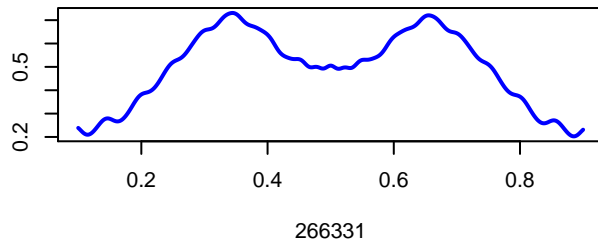


140274

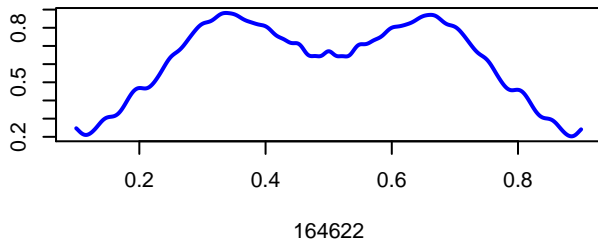
**Pacuta\_HTAC\_TP4\_1581.GT.AD.txt**



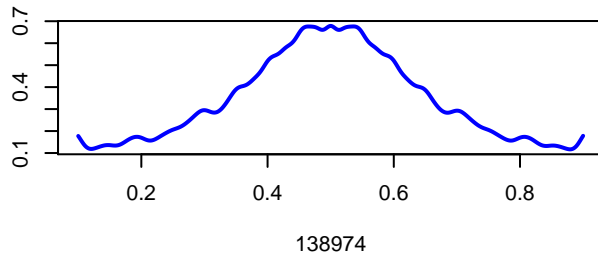
**Pacuta\_HTAC\_TP4\_1701.GT.AD.txt**



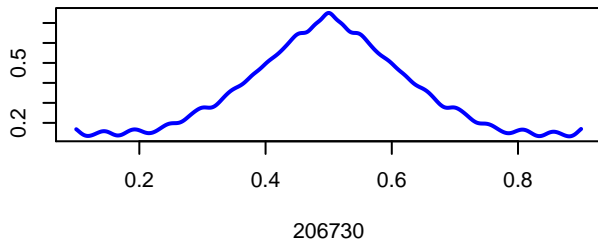
**Pacuta\_HTAC\_TP4\_1767.GT.AD.txt**



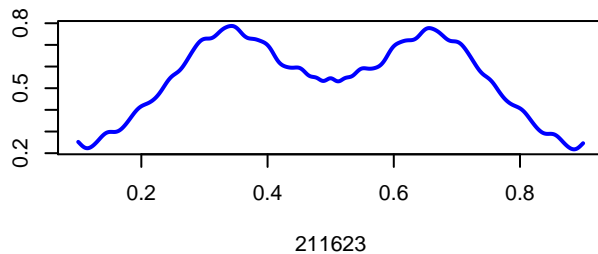
**Pacuta\_HTAC\_TP5\_1303.GT.AD.txt**



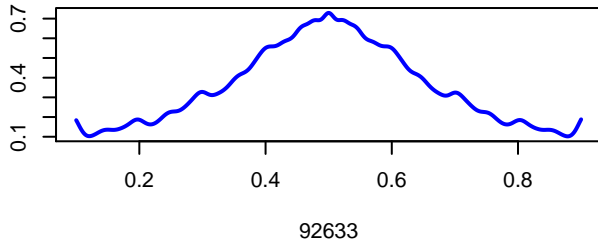
**Pacuta\_HTAC\_TP5\_1571.GT.AD.txt**



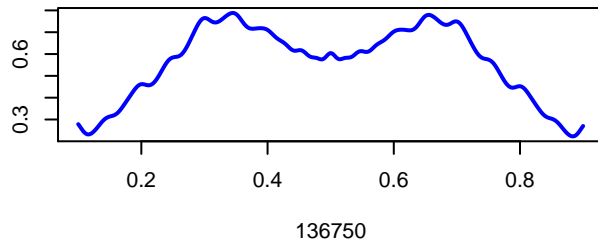
**Pacuta\_HTAC\_TP5\_1707.GT.AD.txt**



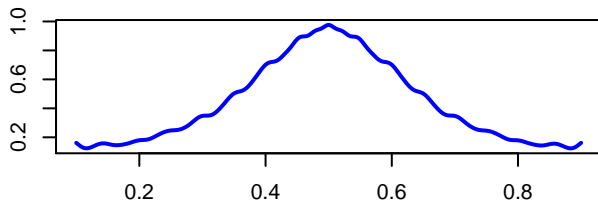
**Pacuta\_HTAC\_TP6\_1330.GT.AD.txt**



**Pacuta\_HTAC\_TP6\_1466.GT.AD.txt**

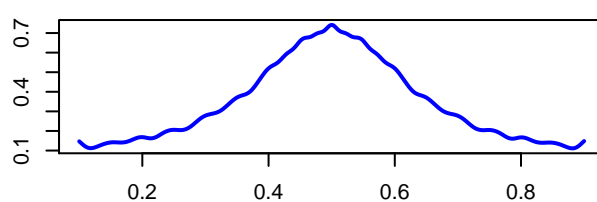


Pacuta\_HTAC\_TP6\_1744.GT.AD.txt



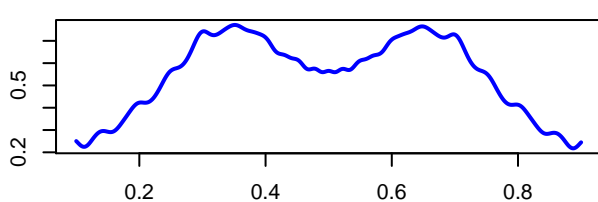
159347

Pacuta\_HTAC\_TP7\_1487.GT.AD.txt



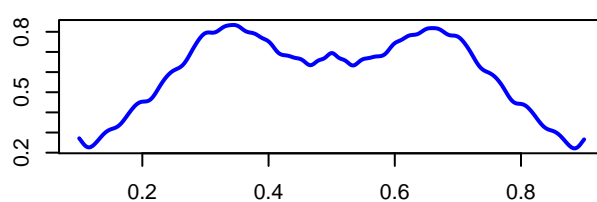
160504

Pacuta\_HTAC\_TP7\_1728.GT.AD.txt



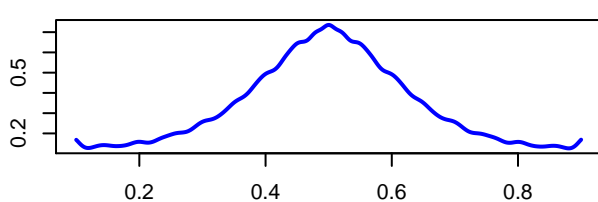
193717

Pacuta\_HTAC\_TP7\_2072.GT.AD.txt



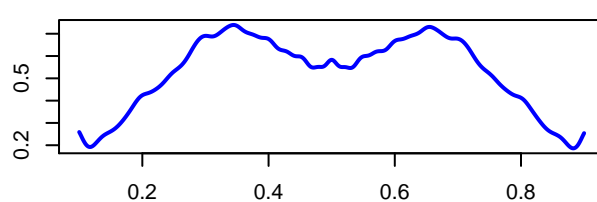
139407

Pacuta\_HTAC\_TP8\_1329.GT.AD.txt



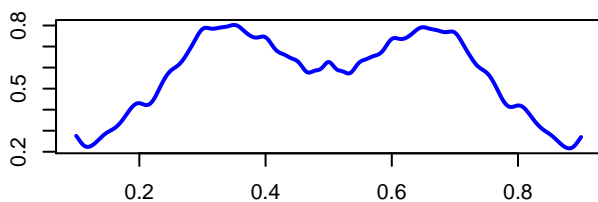
286890

Pacuta\_HTAC\_TP8\_1765.GT.AD.txt



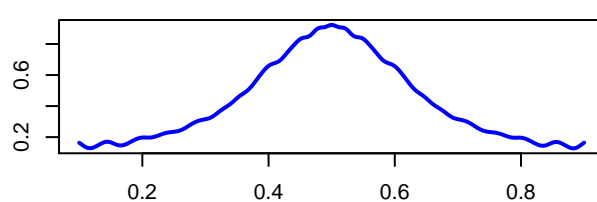
109284

Pacuta\_HTAC\_TP8\_2513.GT.AD.txt



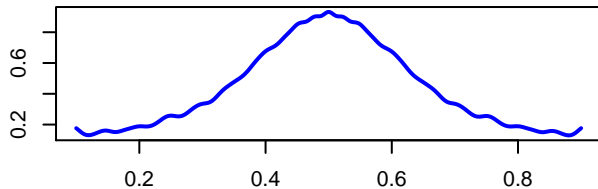
131689

Pacuta\_HTAC\_TP9\_1302.GT.AD.txt



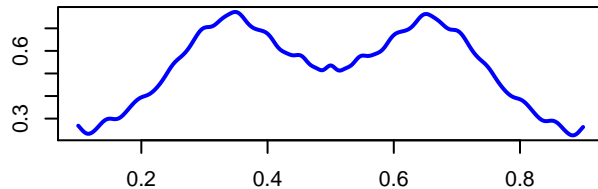
172406

Pacuta\_HTAC\_TP9\_1486.GT.AD.txt



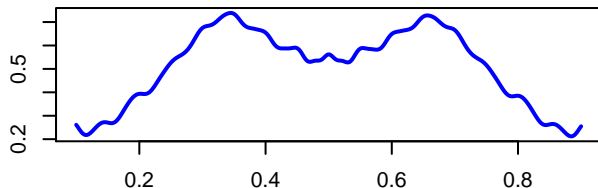
143174

Pacuta\_HTAC\_TP9\_1696.GT.AD.txt



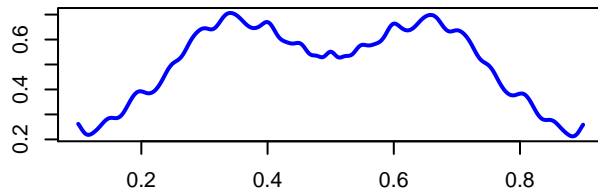
299585

Pacuta\_HTHC\_TP10\_1238.GT.AD.txt



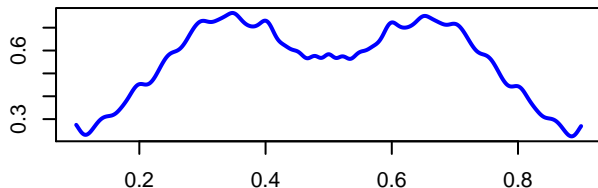
168484

Pacuta\_HTHC\_TP10\_1732.GT.AD.txt



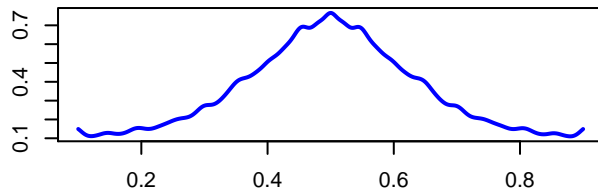
154799

Pacuta\_HTHC\_TP10\_2300.GT.AD.txt



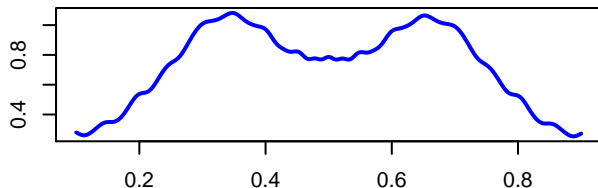
151947

Pacuta\_HTHC\_TP11\_1416.GT.AD.txt



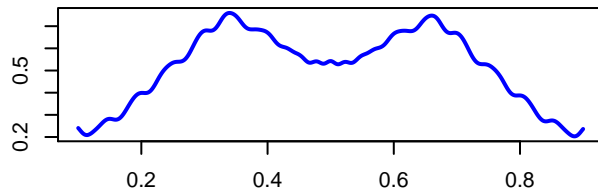
199919

Pacuta\_HTHC\_TP11\_2185.GT.AD.txt



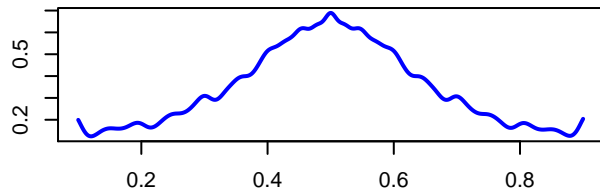
306697

Pacuta\_HTHC\_TP1\_1239.GT.AD.txt



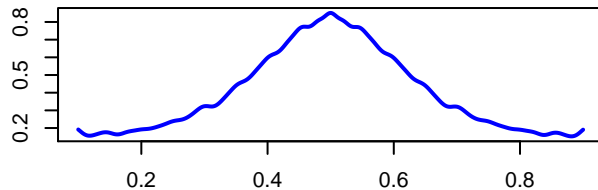
155098

Pacuta\_HTHC\_TP1\_1676.GT.AD.txt



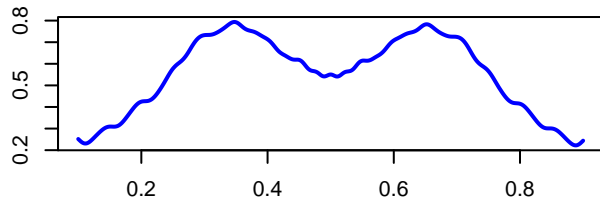
114962

Pacuta\_HTHC\_TP1\_2210.GT.AD.txt



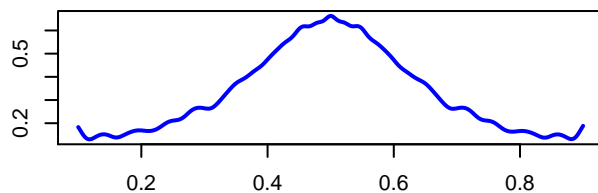
258193

Pacuta\_HTHC\_TP3\_1227.GT.AD.txt



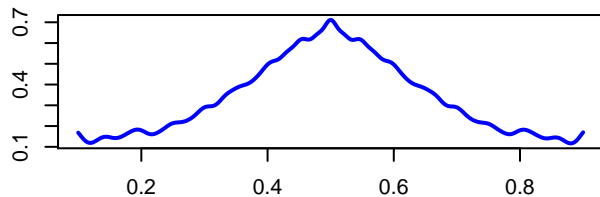
160332

Pacuta\_HTHC\_TP3\_1418.GT.AD.txt



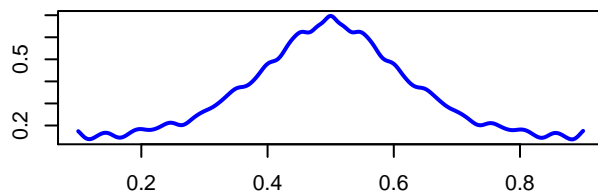
123769

Pacuta\_HTHC\_TP3\_2527.GT.AD.txt



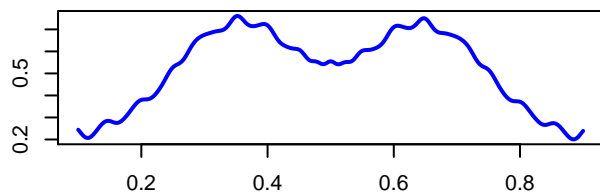
138638

Pacuta\_HTHC\_TP4\_1169.GT.AD.txt



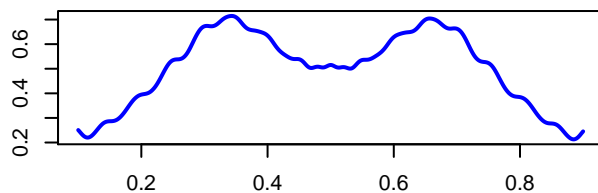
211882

Pacuta\_HTHC\_TP4\_1343.GT.AD.txt



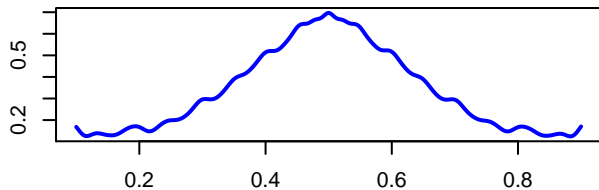
181278

Pacuta\_HTHC\_TP4\_2195.GT.AD.txt



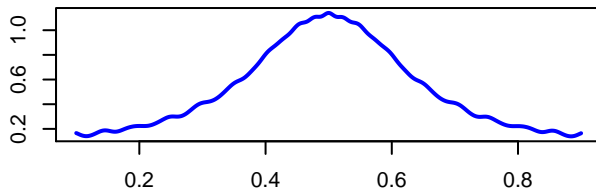
222798

**Pacuta\_HTHC\_TP5\_1168.GT.AD.txt**



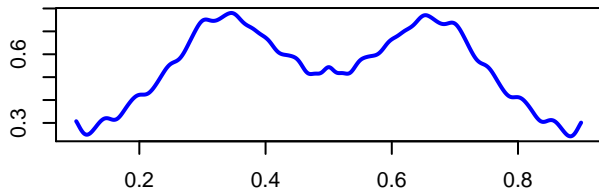
169777

**Pacuta\_HTHC\_TP5\_1415.GT.AD.txt**



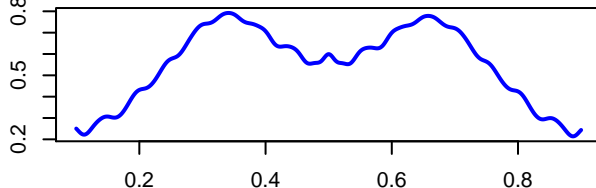
184544

**Pacuta\_HTHC\_TP5\_2087.GT.AD.txt**



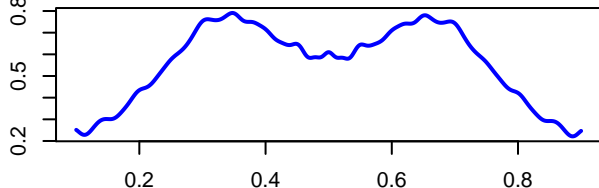
255900

**Pacuta\_HTHC\_TP6\_1138.GT.AD.txt**



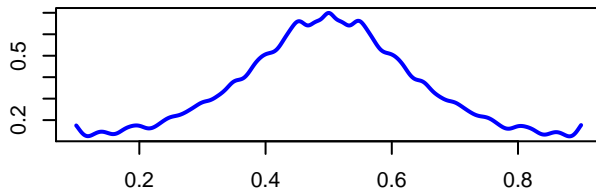
174398

**Pacuta\_HTHC\_TP6\_1595.GT.AD.txt**



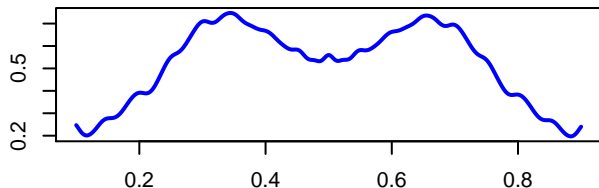
153672

**Pacuta\_HTHC\_TP6\_1721.GT.AD.txt**



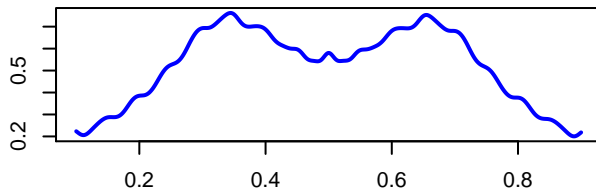
159254

**Pacuta\_HTHC\_TP7\_1090.GT.AD.txt**



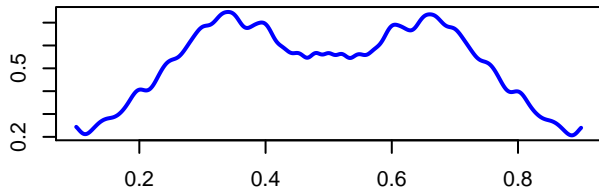
168767

**Pacuta\_HTHC\_TP7\_1427.GT.AD.txt**



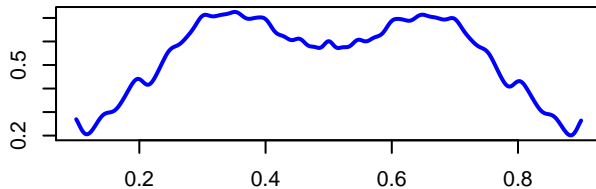
189813

**Pacuta\_HTHC\_TP7\_1820.GT.AD.txt**



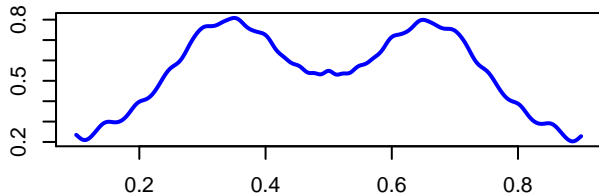
139563

**Pacuta\_HTHC\_TP8\_1184.GT.AD.txt**



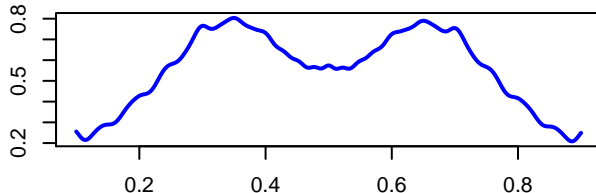
123029

**Pacuta\_HTHC\_TP8\_1709.GT.AD.txt**



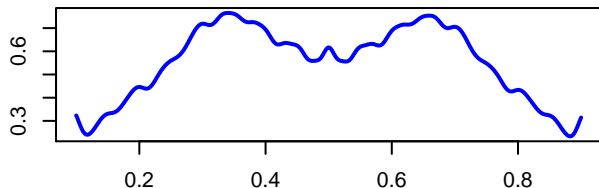
237096

**Pacuta\_HTHC\_TP8\_2304.GT.AD.txt**



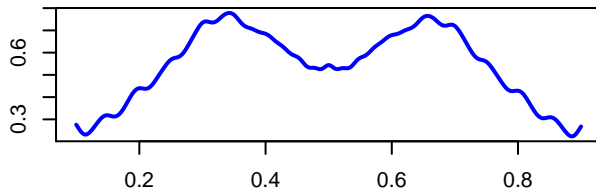
172879

**Pacuta\_HTHC\_TP9\_1131.GT.AD.txt**



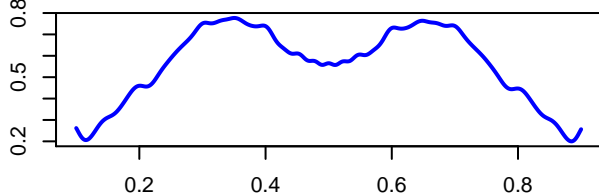
135541

**Pacuta\_HTHC\_TP9\_2202.GT.AD.txt**



185239

**Pacuta\_HTHC\_TP9\_2305.GT.AD.txt**



140959