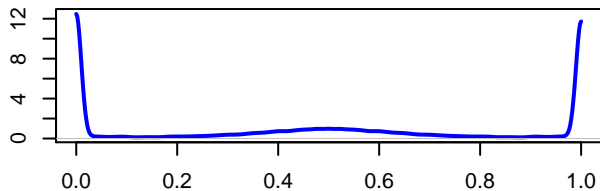
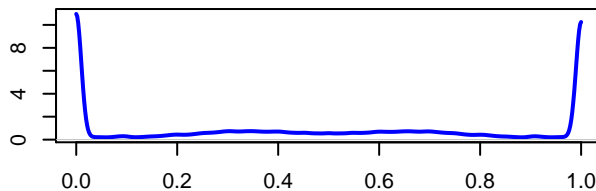


Pacuta\_ATAC\_TP10\_1159.GT.AD.txt



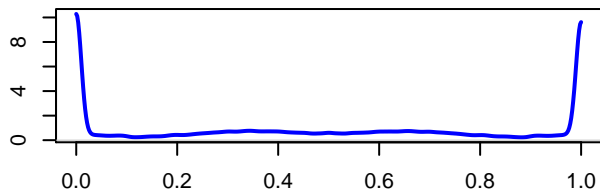
116336

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



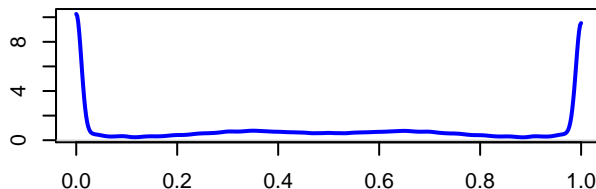
153495

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



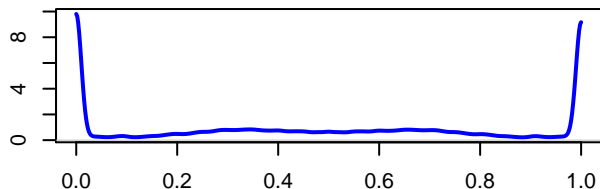
129079

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



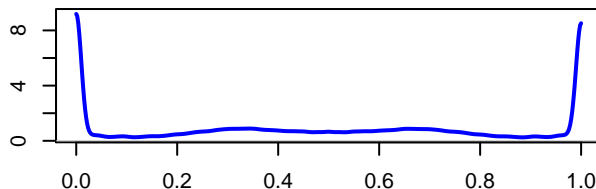
177864

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



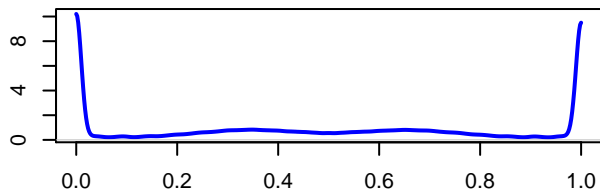
108458

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



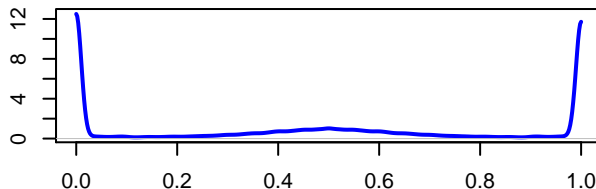
173349

Pacuta\_ATAC\_TP11\_2306.GT.AD.txt



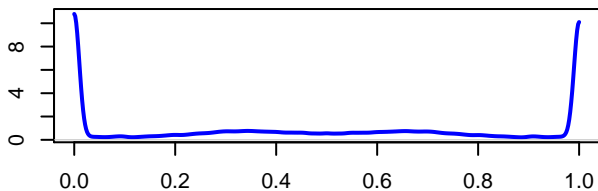
172261

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



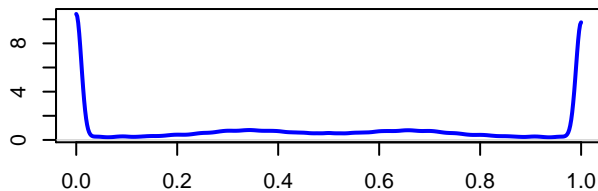
150435

**Pacuta\_ATAC\_TP1\_2363.GT.AD.txt**



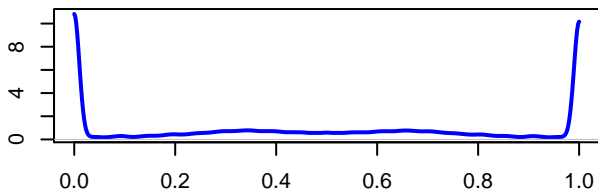
141332

**Pacuta\_ATAC\_TP3\_1041.GT.AD.txt**



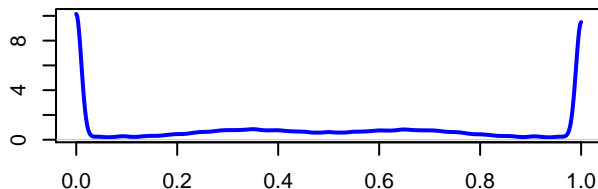
179789

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



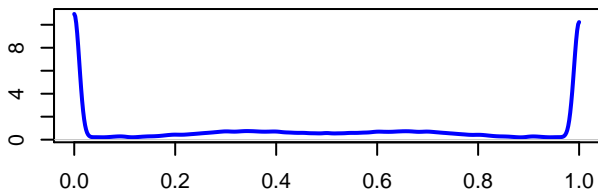
110780

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



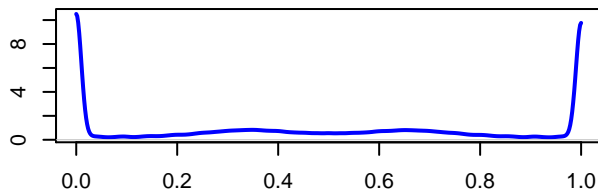
119568

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



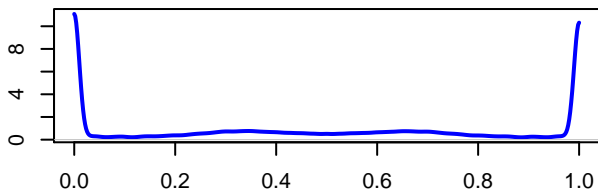
149591

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



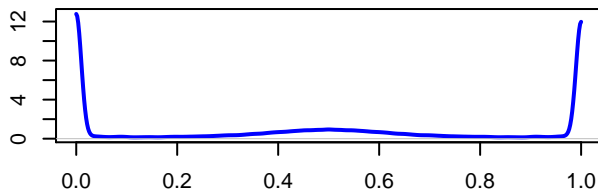
231669

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



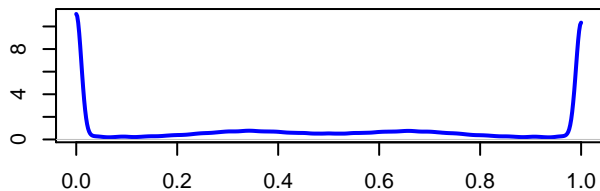
249678

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



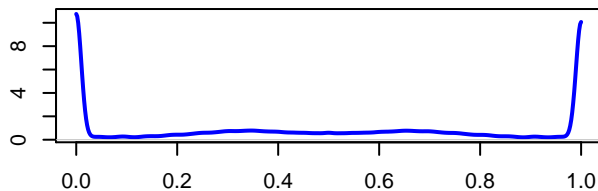
170876

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



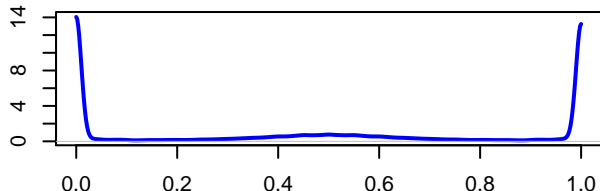
242674

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



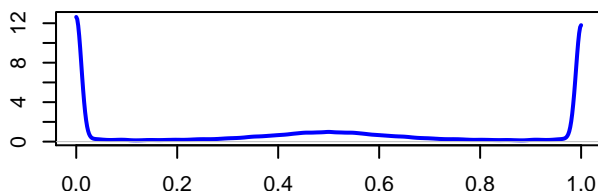
147139

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



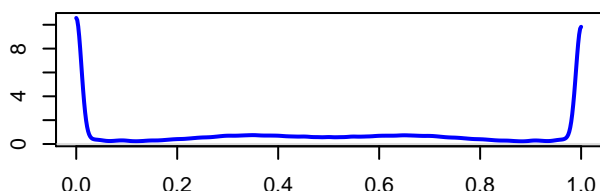
156896

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



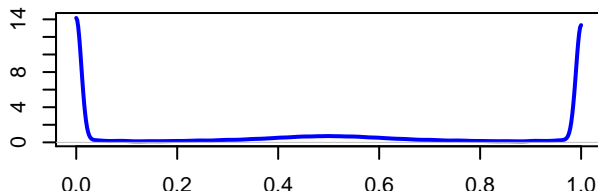
217545

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



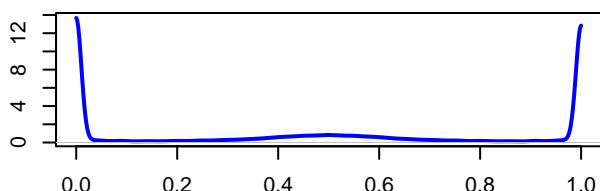
171669

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



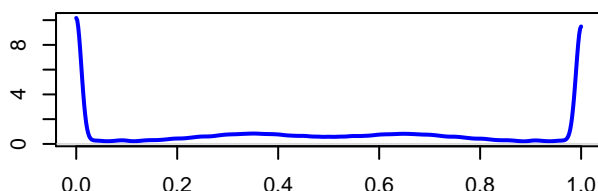
185163

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



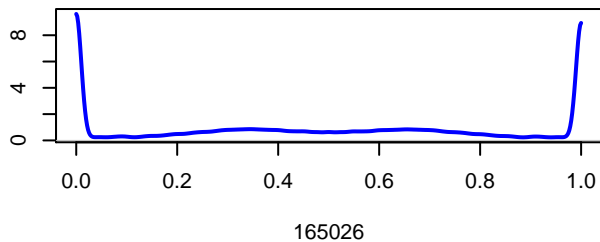
241983

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

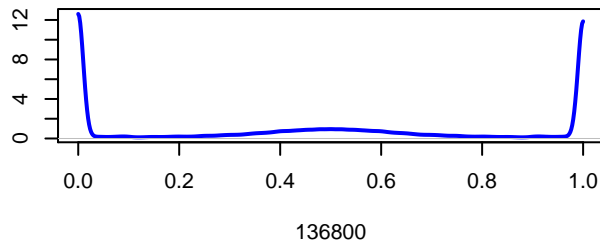


150505

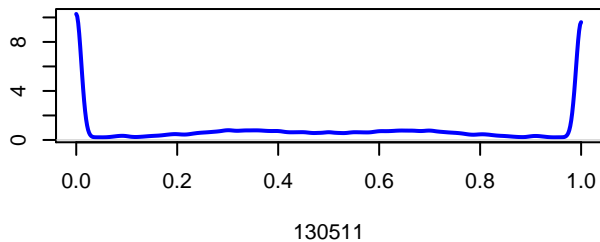
**Pacuta\_ATAC\_TP8\_1051.GT.AD.txt**



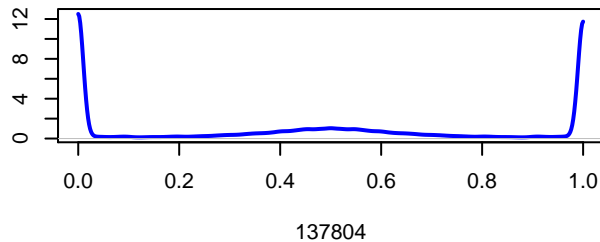
**Pacuta\_ATAC\_TP8\_1755.GT.AD.txt**



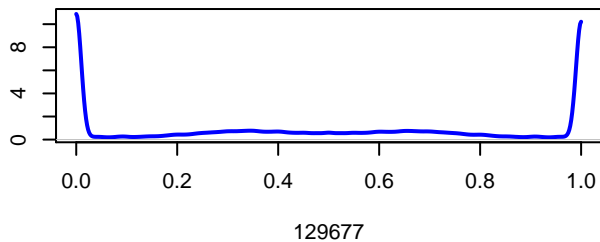
**Pacuta\_ATAC\_TP8\_2012.GT.AD.txt**



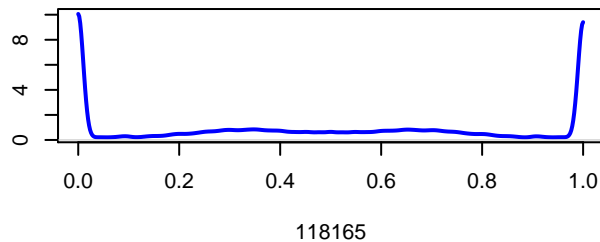
**Pacuta\_ATAC\_TP9\_1141.GT.AD.txt**



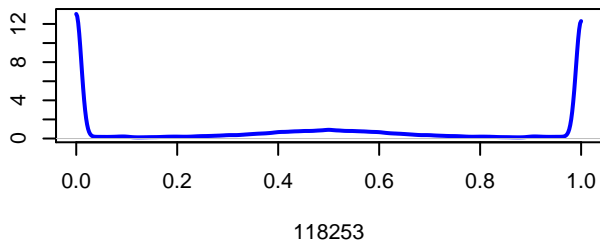
**Pacuta\_ATAC\_TP9\_1594.GT.AD.txt**



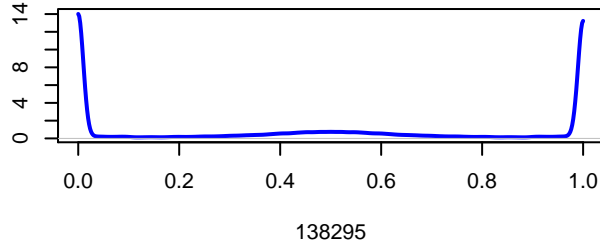
**Pacuta\_ATAC\_TP9\_2357.GT.AD.txt**



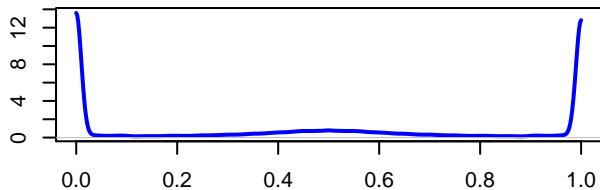
**Pacuta\_ATHC\_TP10\_1205.GT.AD.txt**



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

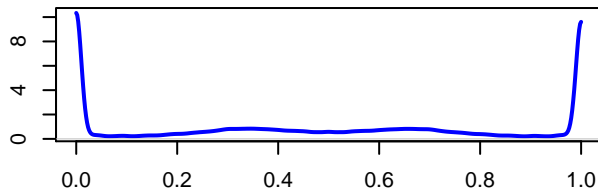


**Pacuta\_ATHC\_TP10\_2550.GT.AD.txt**



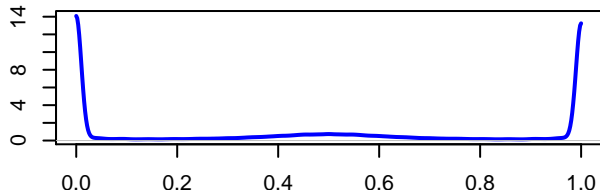
188238

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



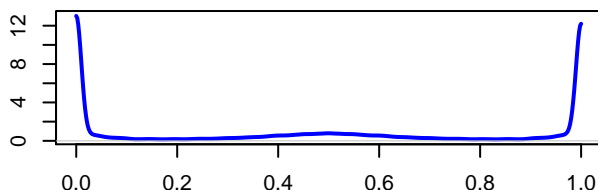
220077

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



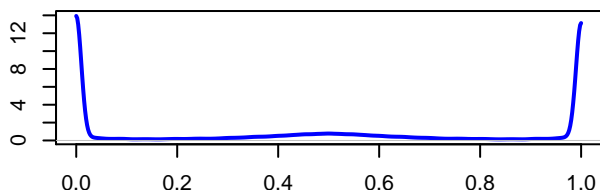
247810

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



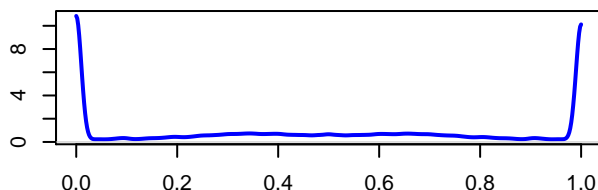
216608

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



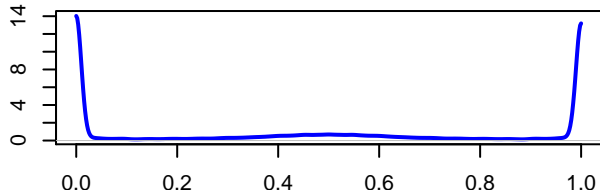
193180

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



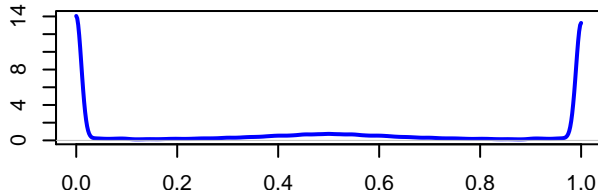
138682

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



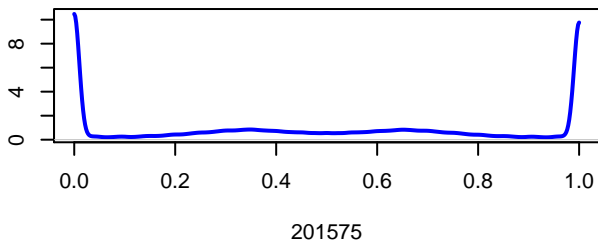
182747

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

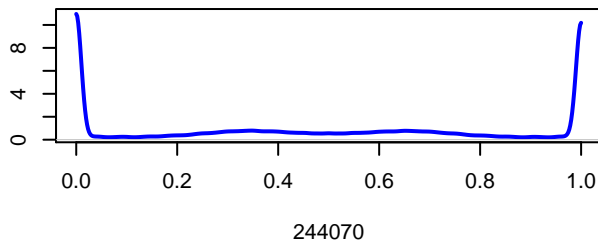


141557

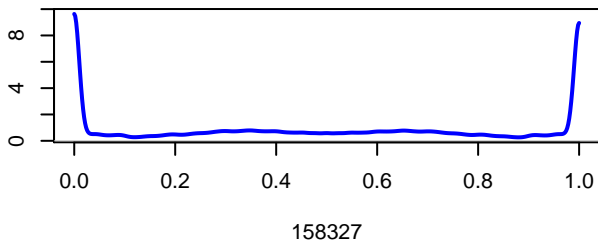
**Pacuta\_ATHC\_TP3\_2534.GT.AD.txt**



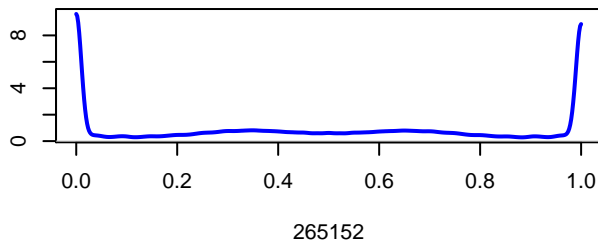
**Pacuta\_ATHC\_TP3\_2750.GT.AD.txt**



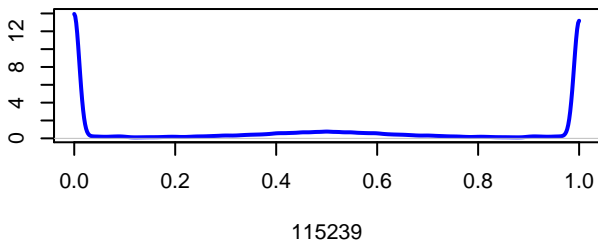
**Pacuta\_ATHC\_TP4\_1220.GT.AD.txt**



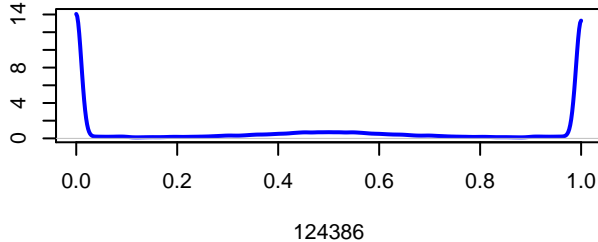
**Pacuta\_ATHC\_TP4\_2733.GT.AD.txt**



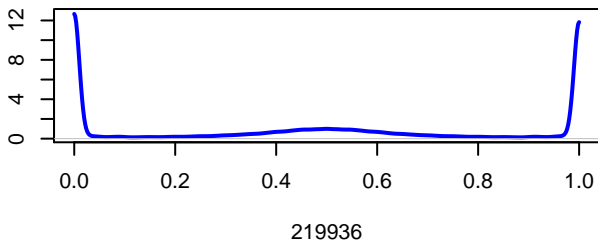
**Pacuta\_ATHC\_TP4\_2993.GT.AD.txt**



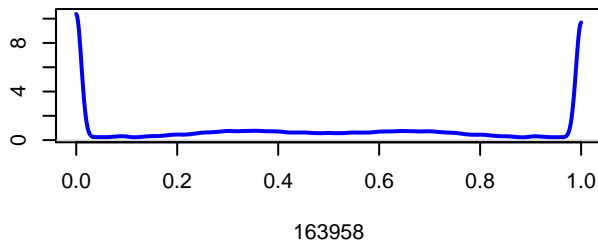
**Pacuta\_ATHC\_TP5\_1296.GT.AD.txt**



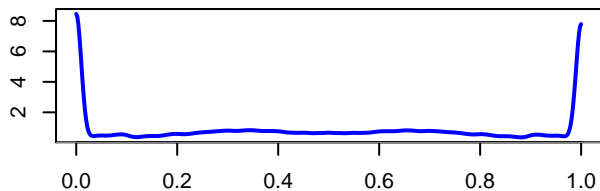
**Pacuta\_ATHC\_TP5\_2212.GT.AD.txt**



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

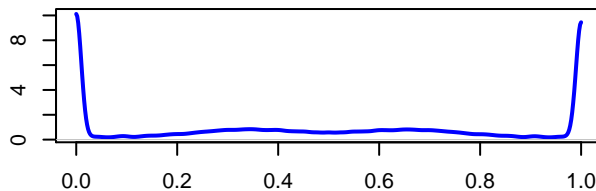


**Pacuta\_ATHC\_TP6\_1254.GT.AD.txt**



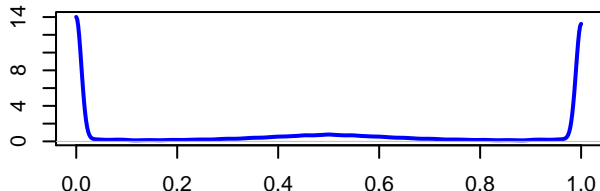
183276

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



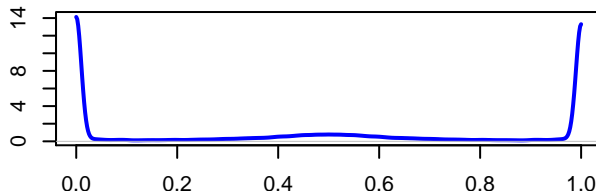
139018

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



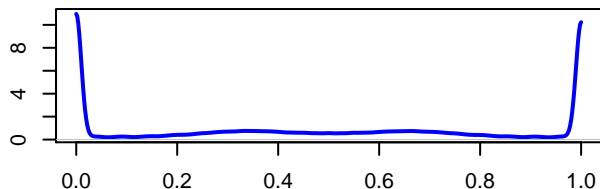
133925

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



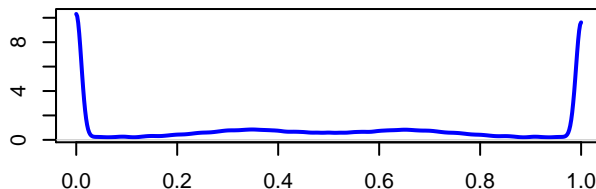
194873

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



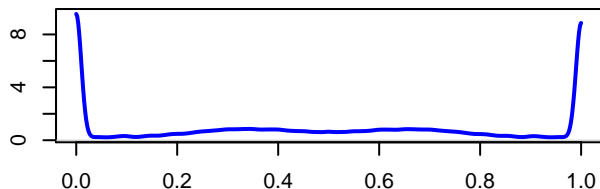
191206

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



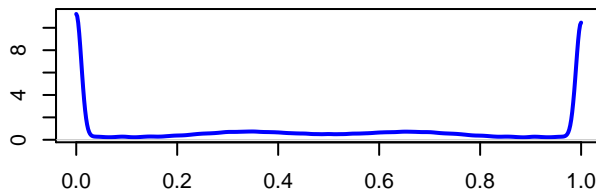
181904

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



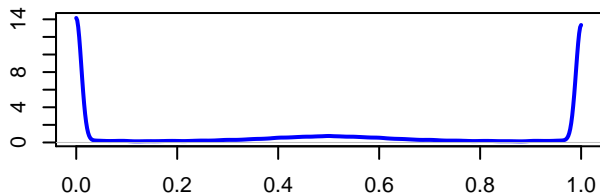
147393

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



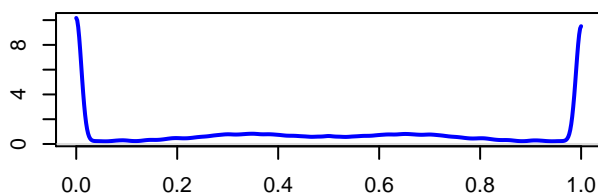
254196

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



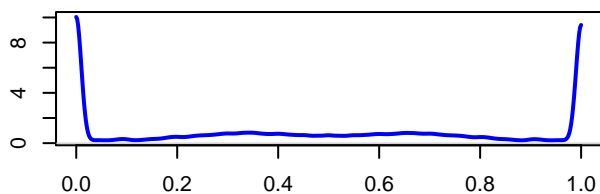
174324

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



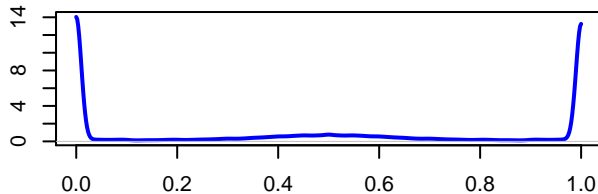
125563

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



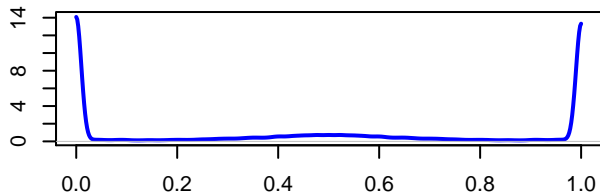
111040

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



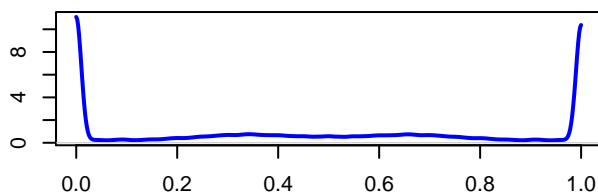
136561

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



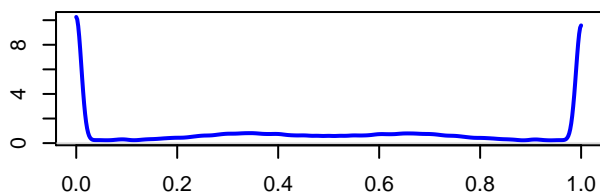
92002

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



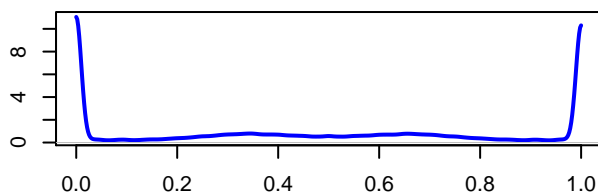
150628

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



157353

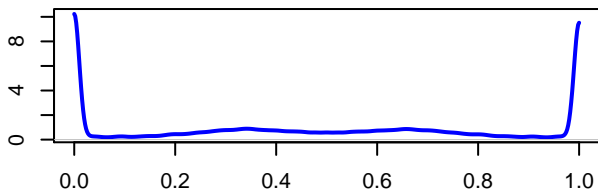
**Pacuta\_HTAC\_TP11\_1582.GT.AD.txt**



249119

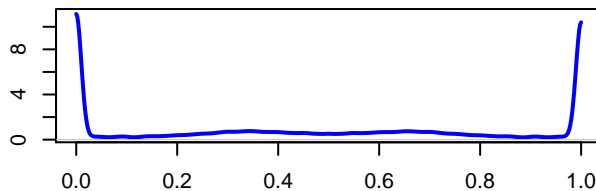


**Pacuta\_HTAC\_TP11\_1596.GT.AD.txt**



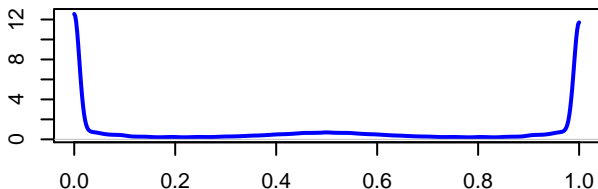
228280

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



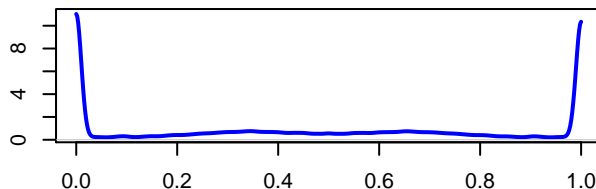
207239

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



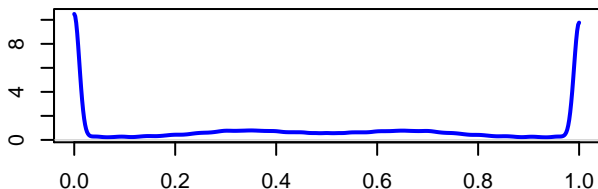
275045

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



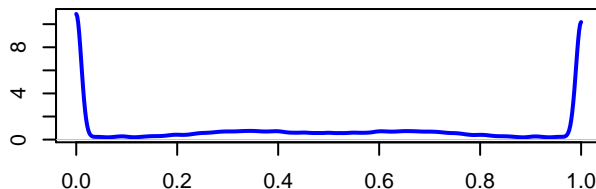
142141

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



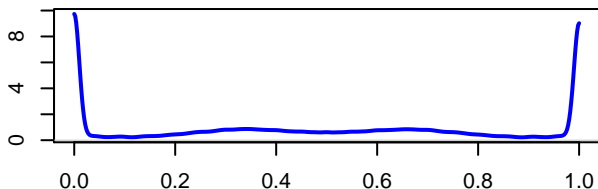
207897

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



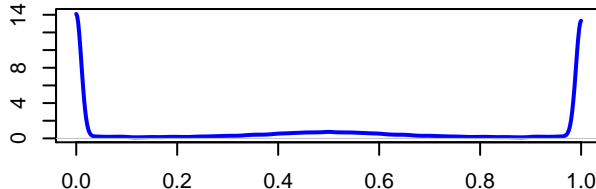
132587

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



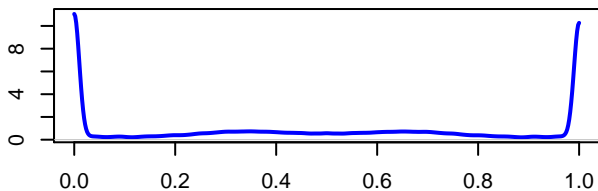
170061

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



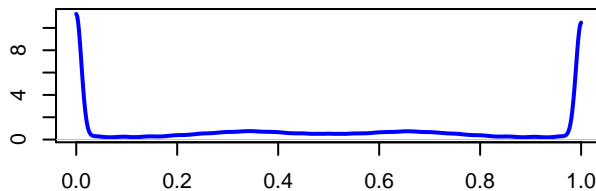
140638

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



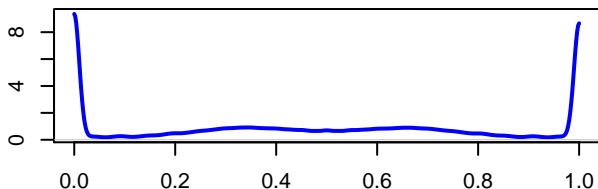
264386

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



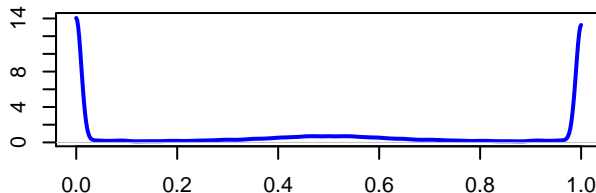
265595

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



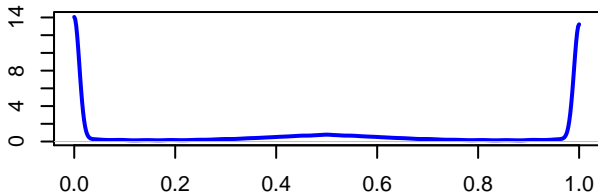
163266

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



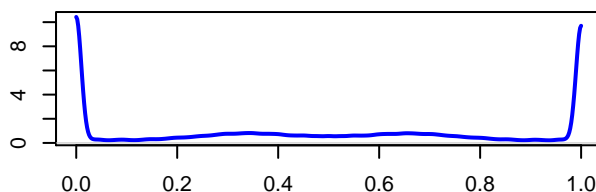
139387

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



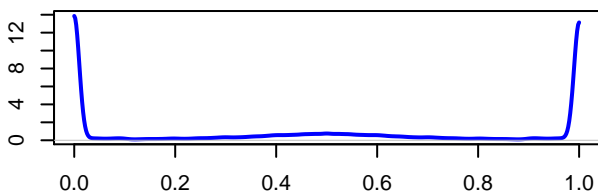
207793

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



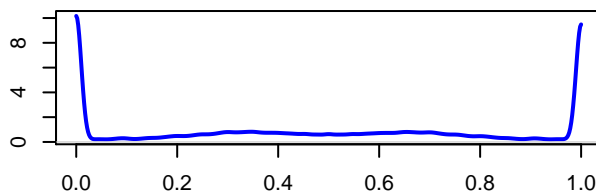
210579

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



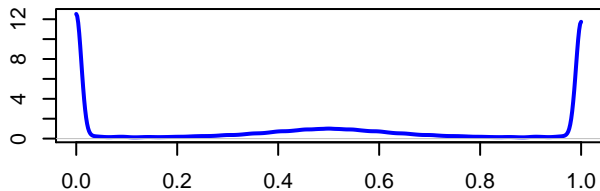
92984

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



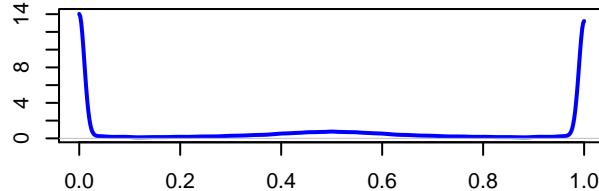
136008

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



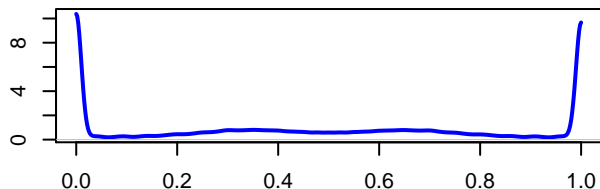
159561

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



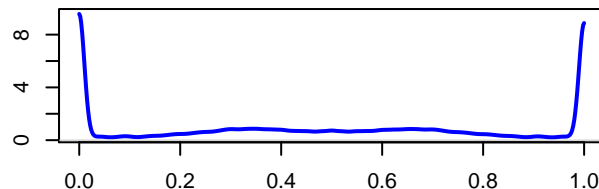
161006

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



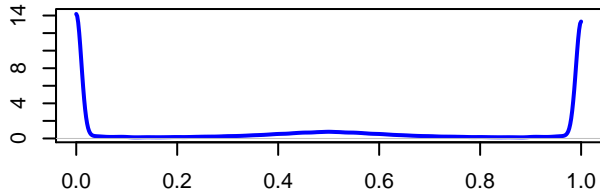
192892

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



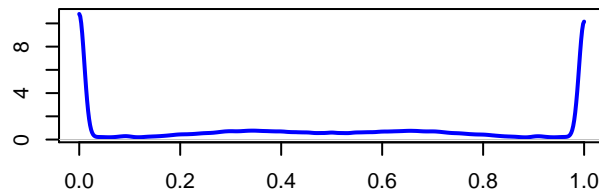
138045

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



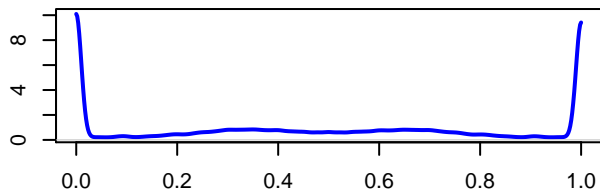
289488

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



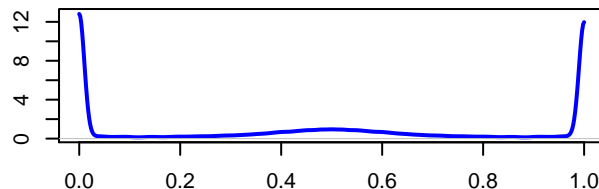
108785

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



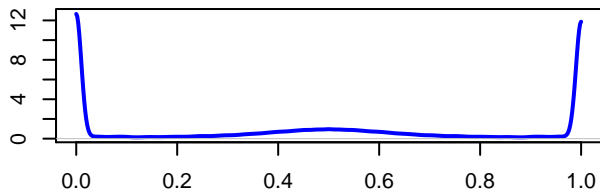
130941

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



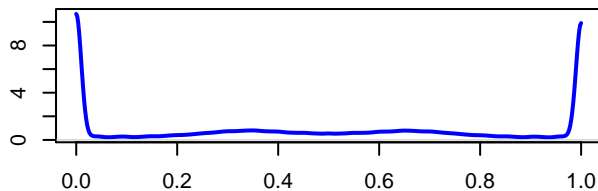
172684

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



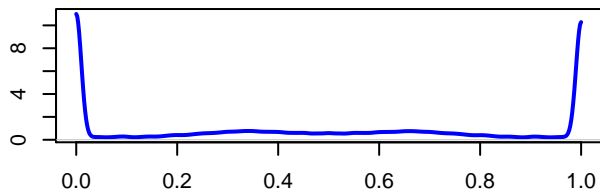
143320

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



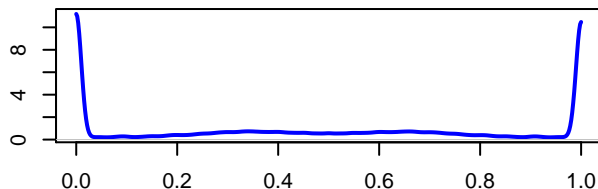
299402

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



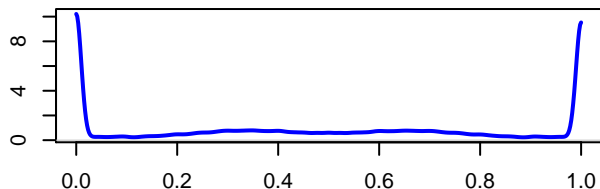
167670

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



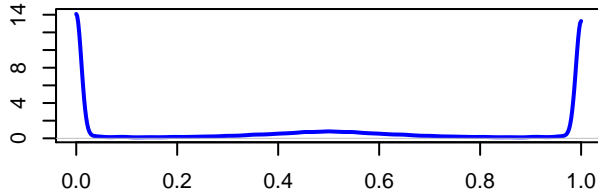
154163

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



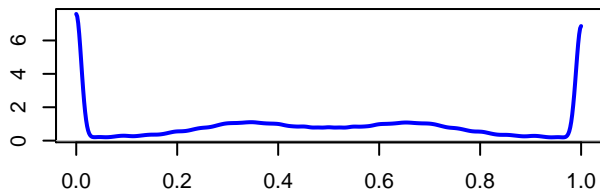
151182

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



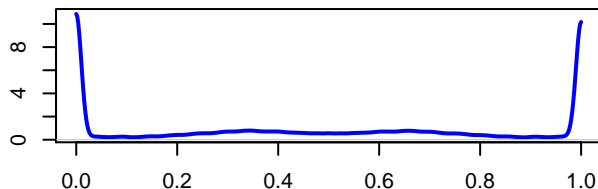
202142

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



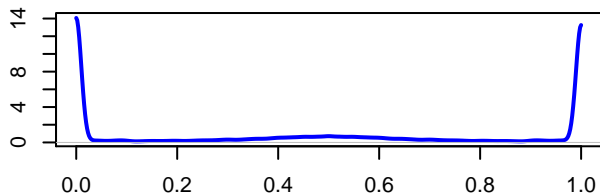
305845

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



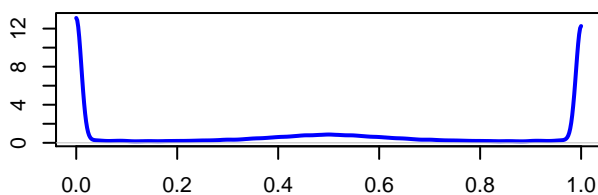
154288

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



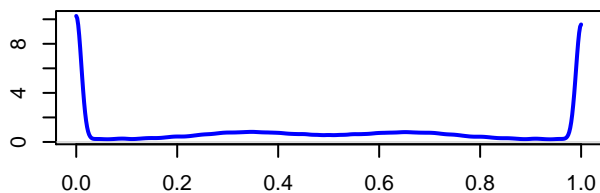
115339

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



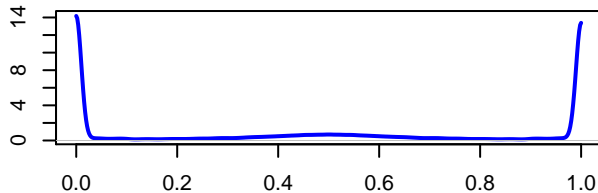
259699

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



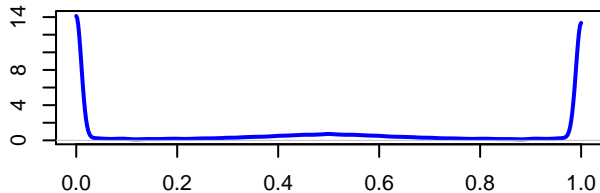
159485

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



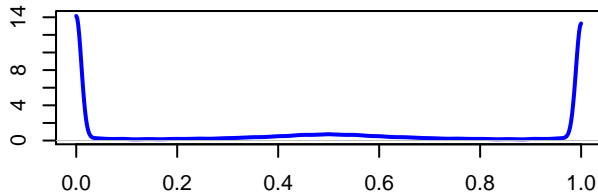
123993

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



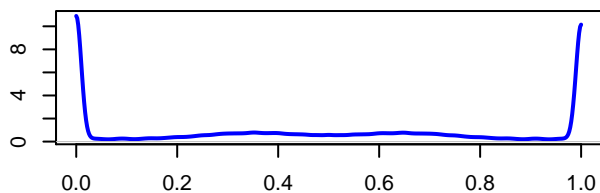
138924

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



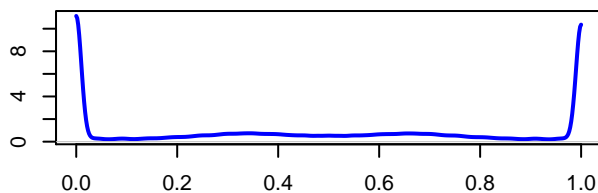
212925

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



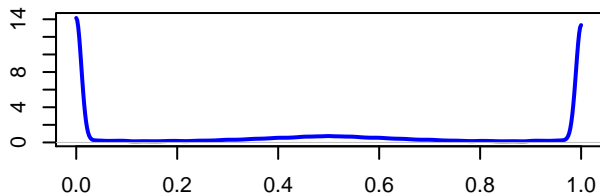
180663

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



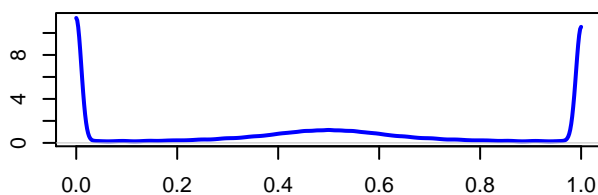
222015

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



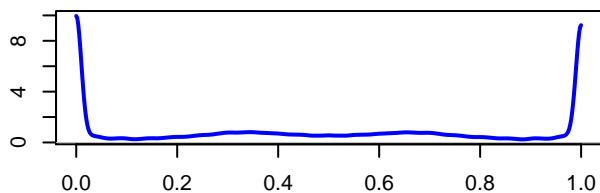
170401

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



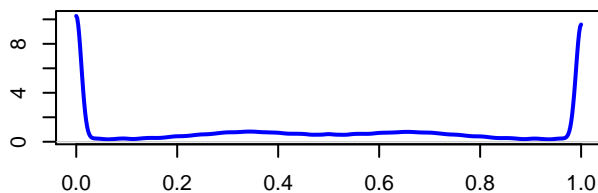
182700

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



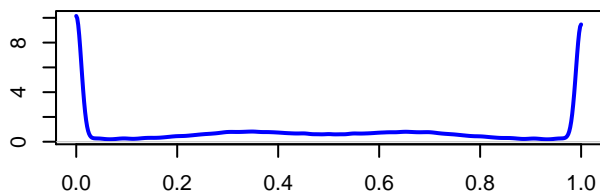
254962

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



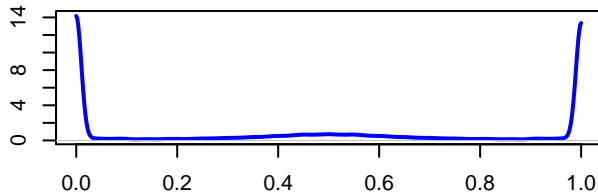
173399

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



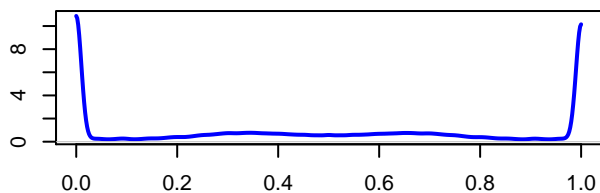
152861

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



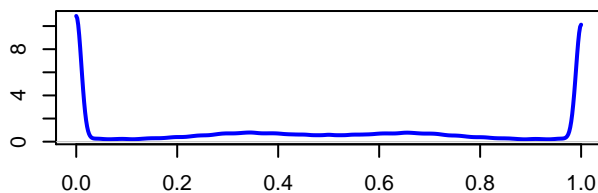
160117

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



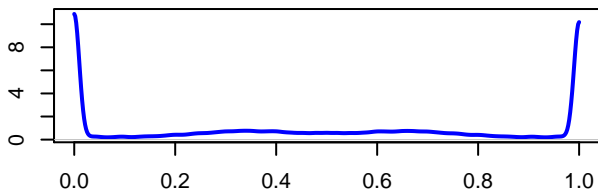
167988

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



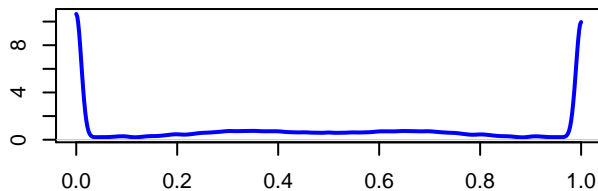
189145

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



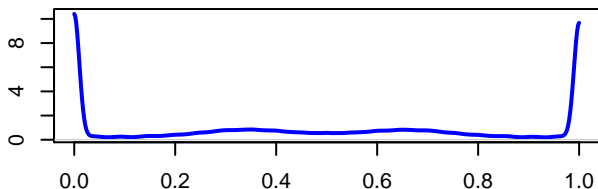
138869

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



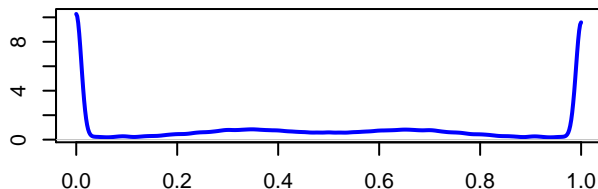
122972

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



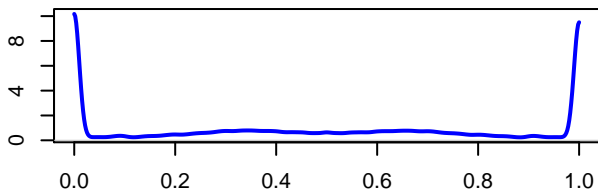
236581

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



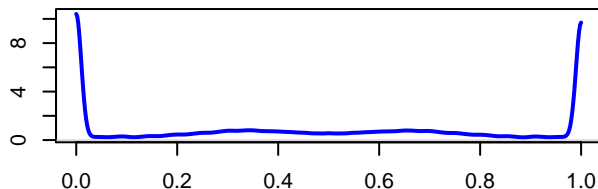
172242

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



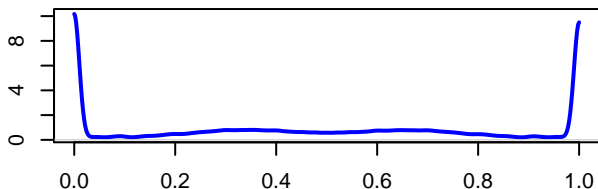
134830

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



184264

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



140367