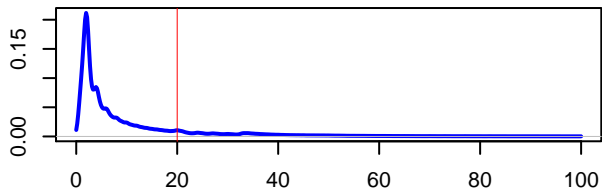
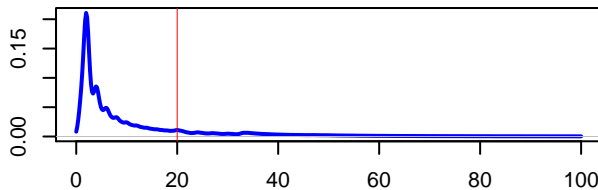


**Pacuta\_ATAC\_TP10\_1159.GT.DP.txt**



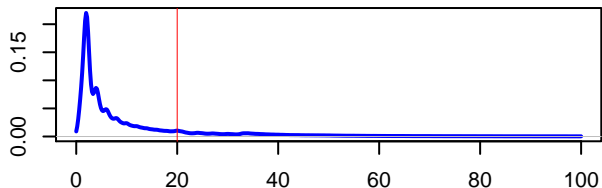
3265196

**Pacuta\_ATAC\_TP10\_1559.GT.DP.txt**



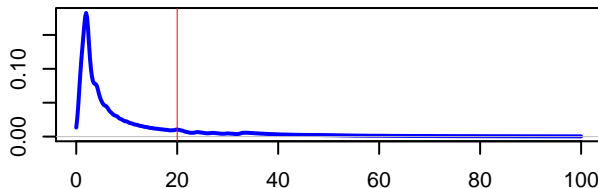
3622024

**Pacuta\_ATAC\_TP10\_1641.GT.DP.txt**



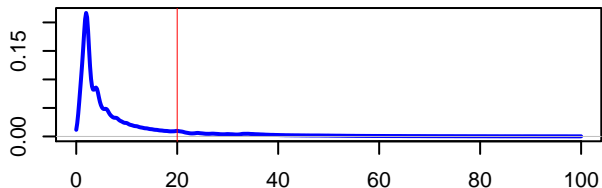
3344182

**Pacuta\_ATAC\_TP1\_1043.GT.DP.txt**



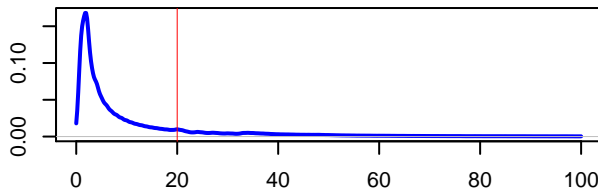
4082237

**Pacuta\_ATAC\_TP11\_1103.GT.DP.txt**



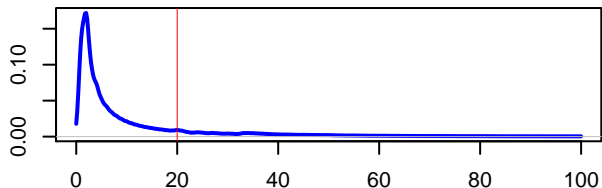
3367504

**Pacuta\_ATAC\_TP11\_1777.GT.DP.txt**



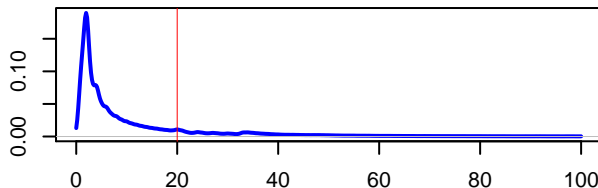
4200769

**Pacuta\_ATAC\_TP11\_2306.GT.DP.txt**



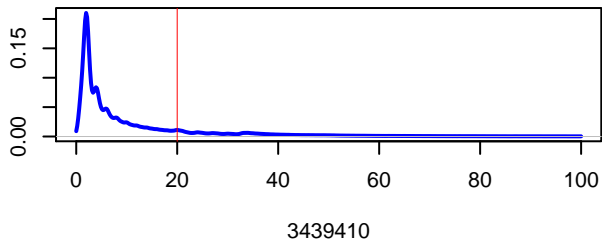
4192816

**Pacuta\_ATAC\_TP1\_1775.GT.DP.txt**

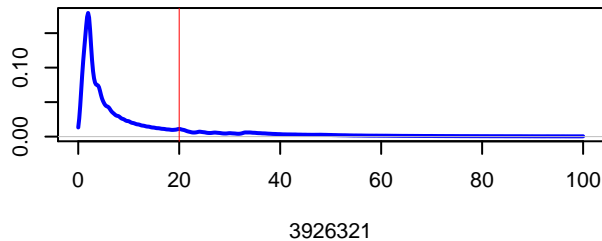


3707517

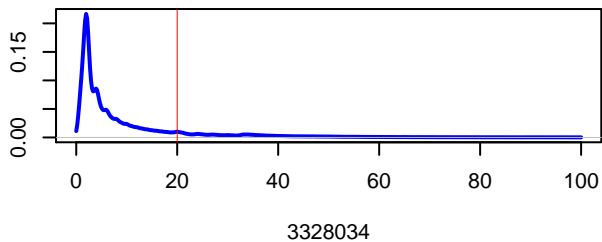
**Pacuta\_ATAC\_TP1\_2363.GT.DP.txt**



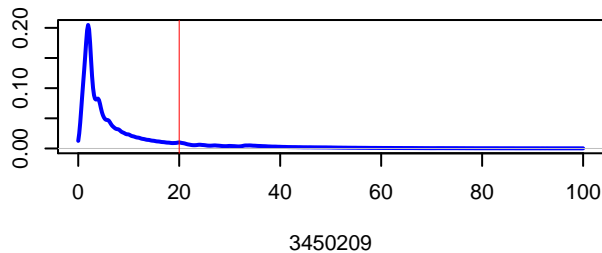
**Pacuta\_ATAC\_TP3\_1041.GT.DP.txt**



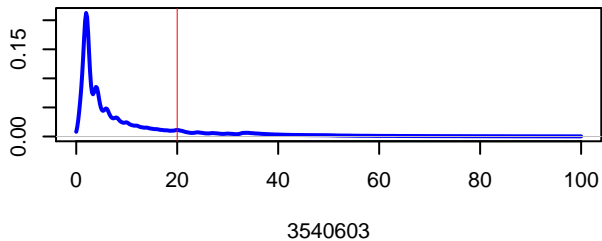
**Pacuta\_ATAC\_TP3\_1471.GT.DP.txt**



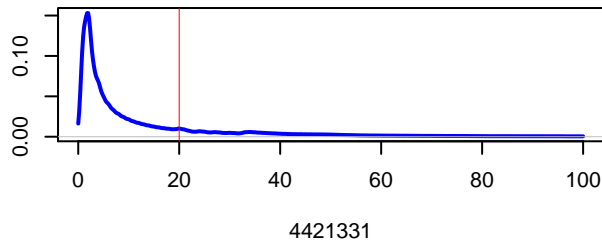
**Pacuta\_ATAC\_TP3\_1637.GT.DP.txt**



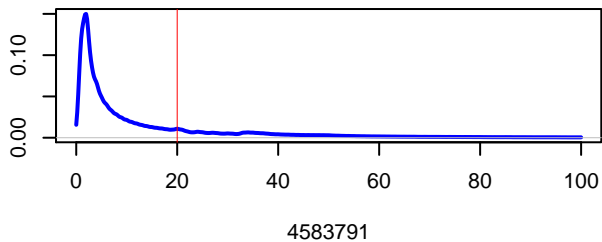
**Pacuta\_ATAC\_TP4\_1060.GT.DP.txt**



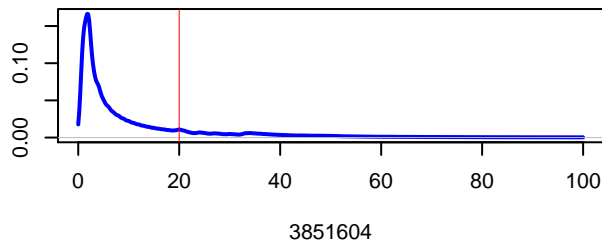
**Pacuta\_ATAC\_TP4\_1762.GT.DP.txt**



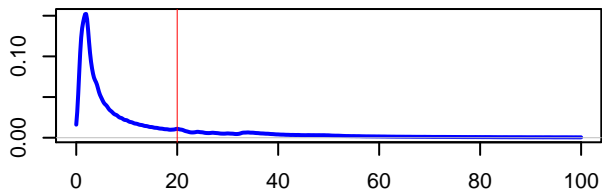
**Pacuta\_ATAC\_TP4\_2002.GT.DP.txt**



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

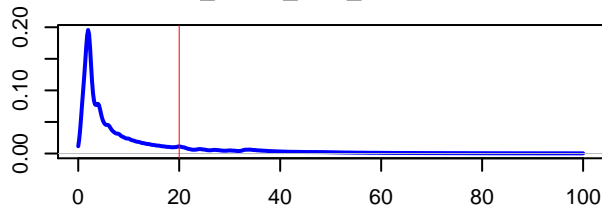


**Pacuta\_ATAC\_TP5\_1563.GT.DP.txt**



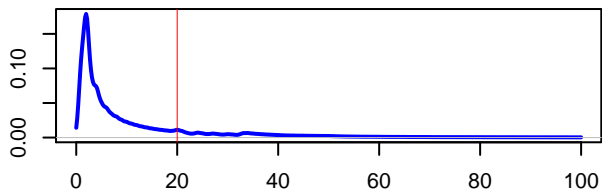
4521979

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



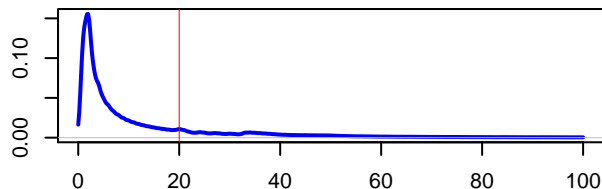
3630164

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



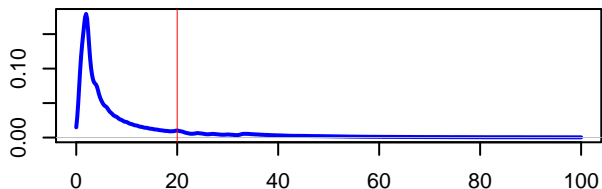
3633984

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



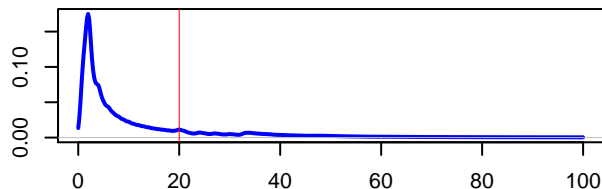
4228928

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



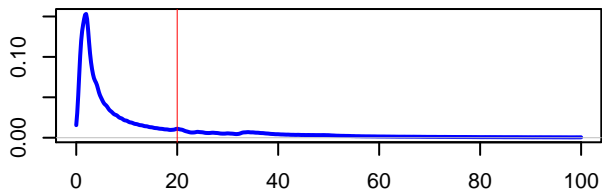
4149439

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



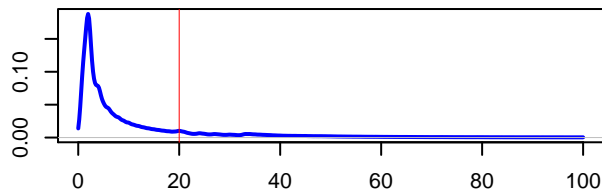
3957724

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



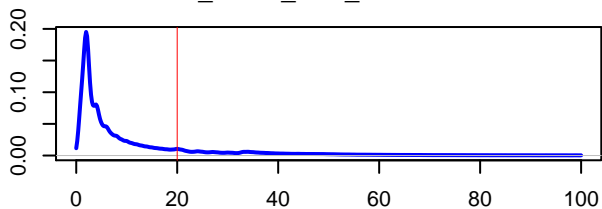
4316582

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



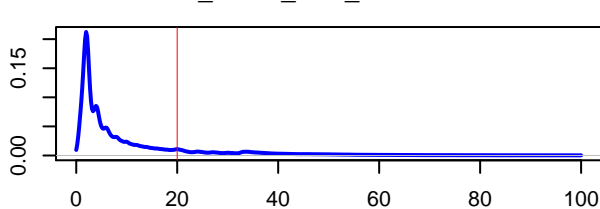
3849712

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



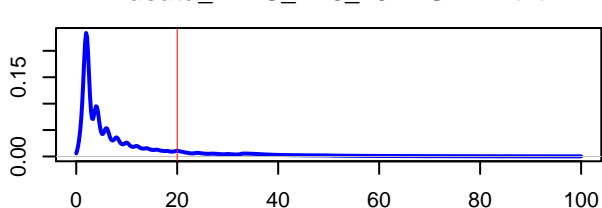
3788769

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



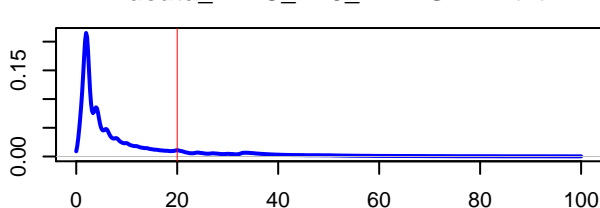
3372911

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



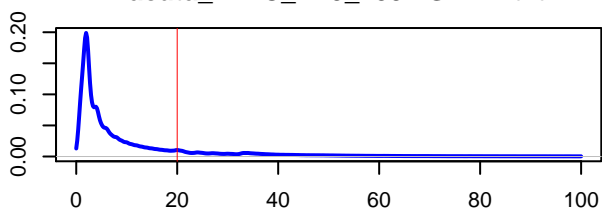
3363861

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



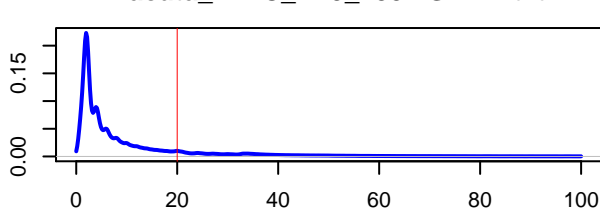
3321333

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



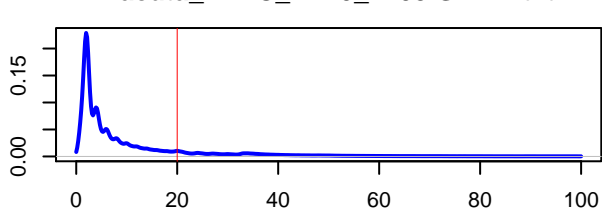
3481968

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



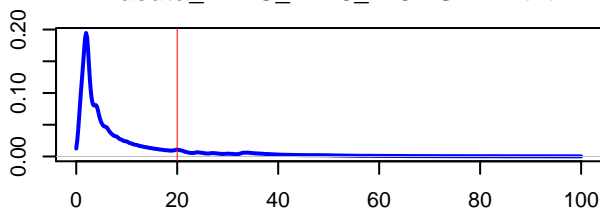
3453348

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



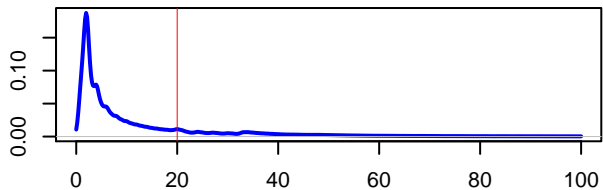
3204573

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



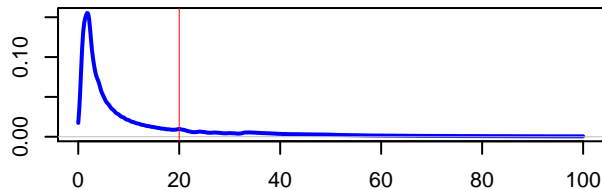
3613641

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



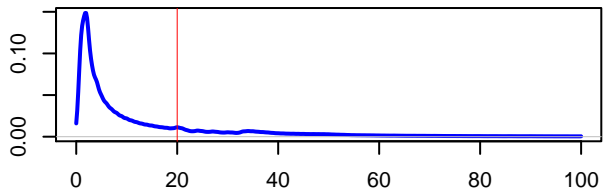
3880284

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



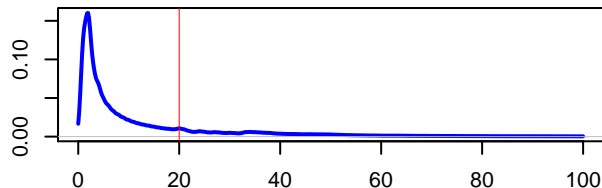
4377200

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



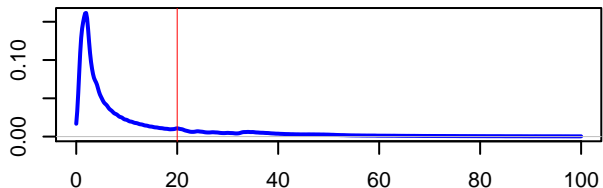
4516175

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



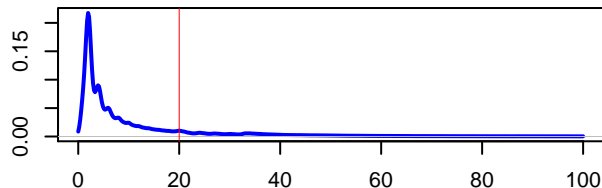
4355368

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



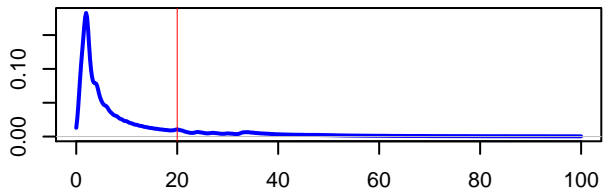
4116009

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



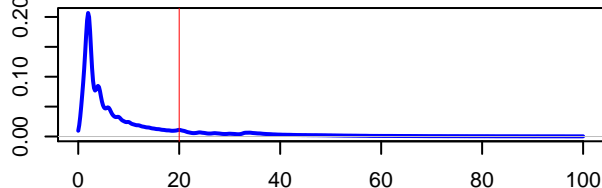
3624578

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



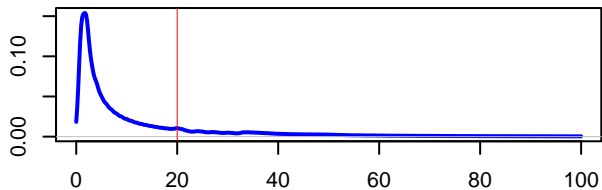
4096298

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



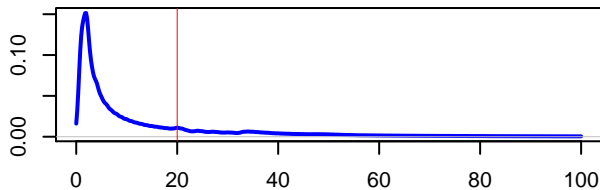
3528155

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



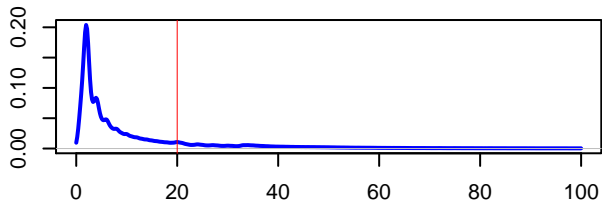
4324800

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



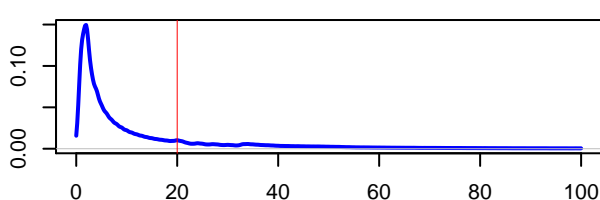
4466689

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



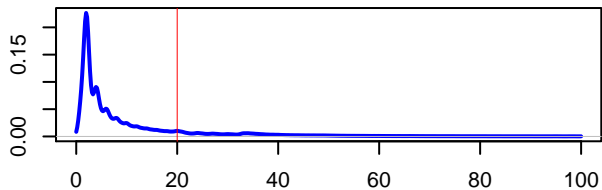
3849367

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



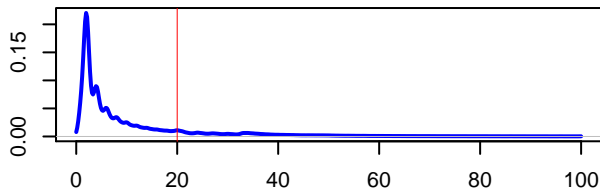
5001367

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



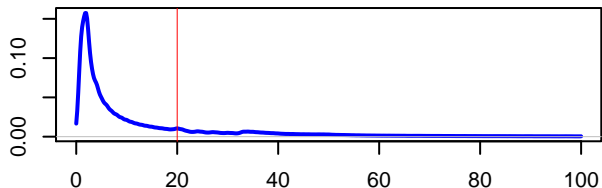
3228455

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



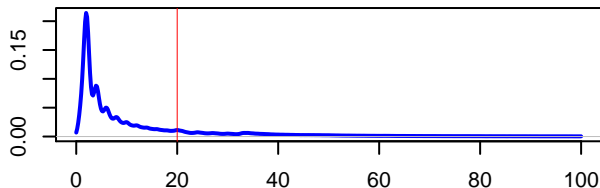
3277320

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



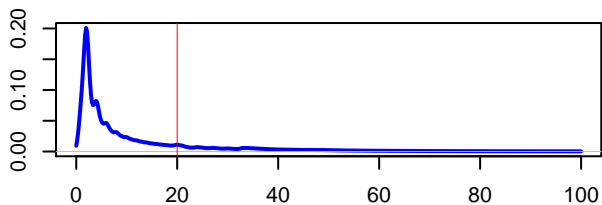
4243311

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



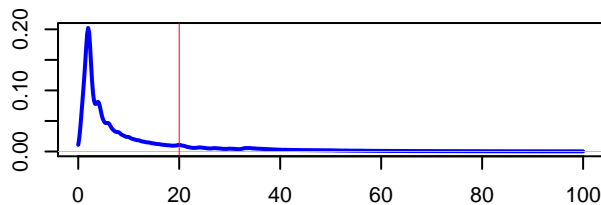
3748364

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



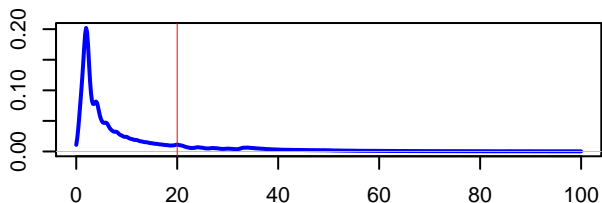
3992695

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



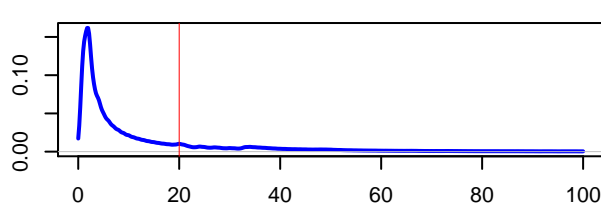
3559971

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



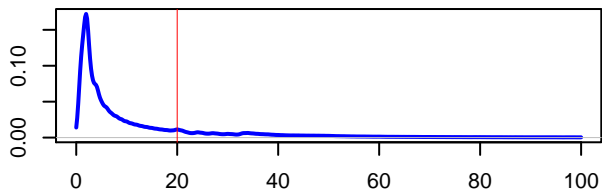
3418450

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



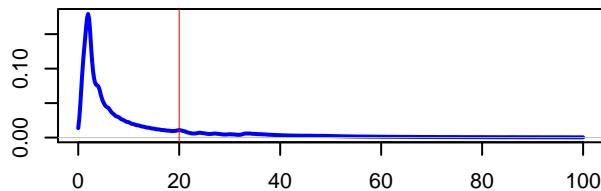
4018402

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



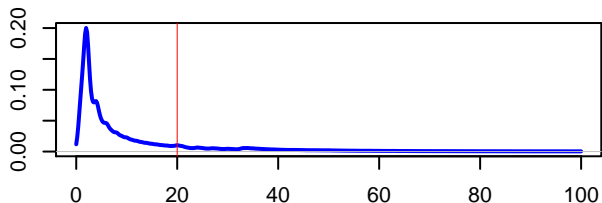
4154001

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



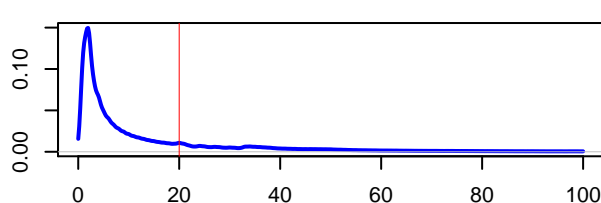
4050922

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



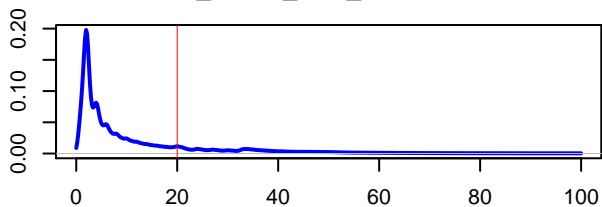
3623268

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



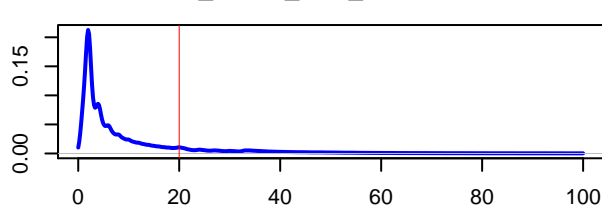
4597998

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



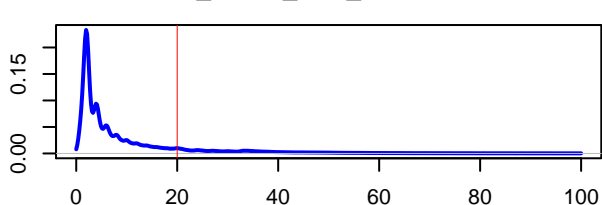
3741877

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



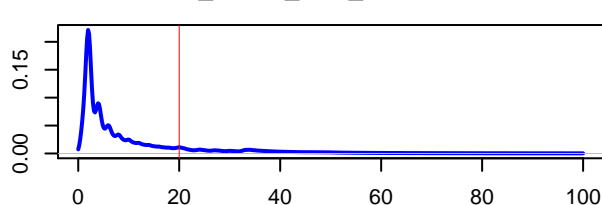
3491549

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



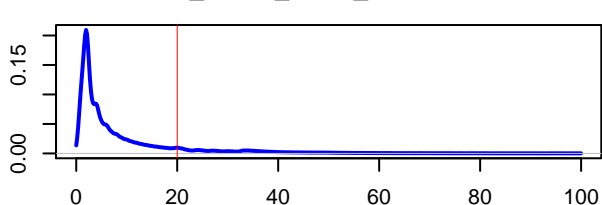
3393128

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



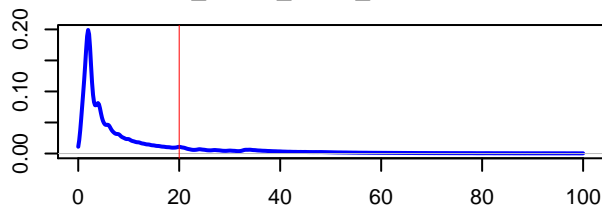
3395975

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



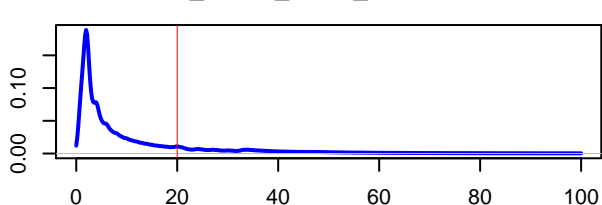
3115742

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



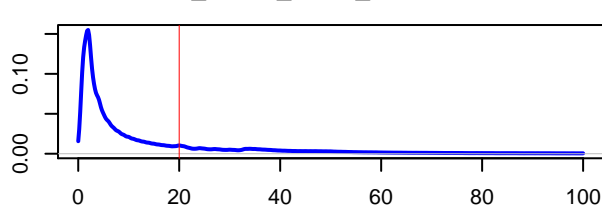
3623767

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



3800822

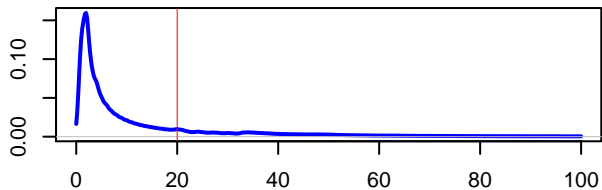
**Pacuta\_HTAC\_TP11\_1582.GT.DP.txt**



4640373

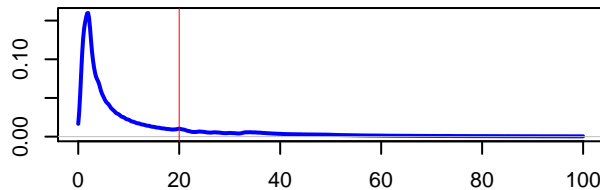


**Pacuta\_HTAC\_TP11\_1596.GT.DP.txt**



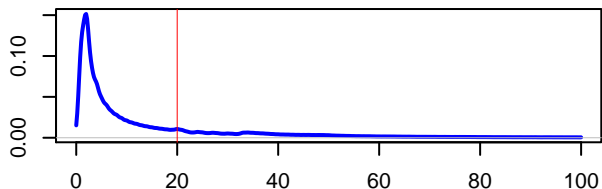
4540300

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



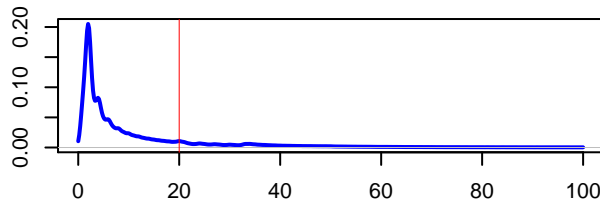
4395956

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



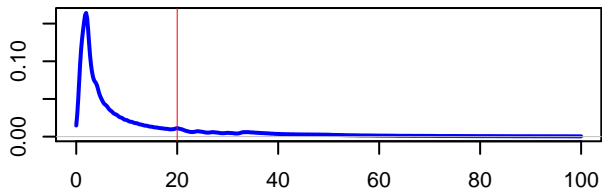
4614150

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



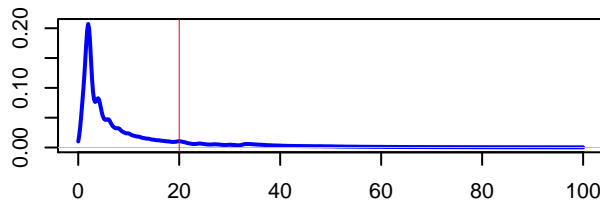
3555297

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



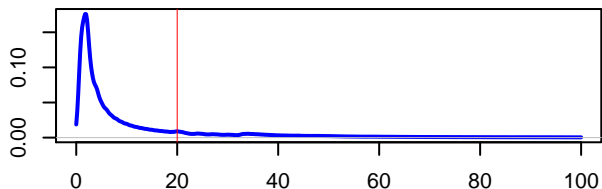
4202259

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



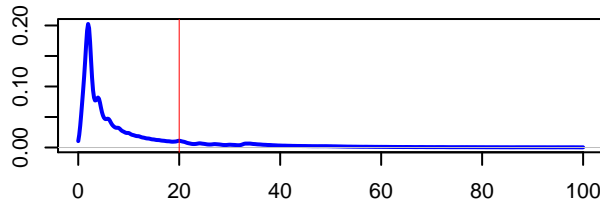
3358085

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



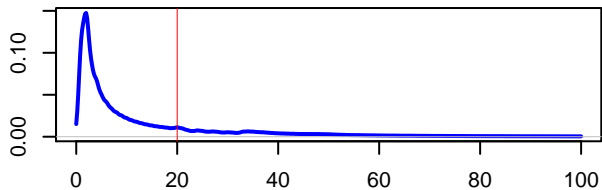
3732831

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



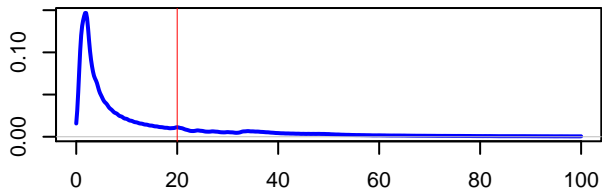
3450646

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



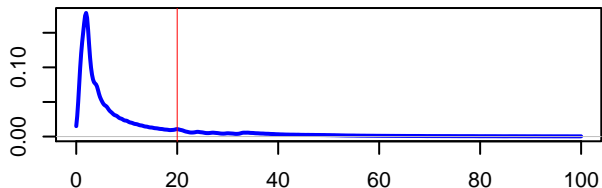
4736964

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



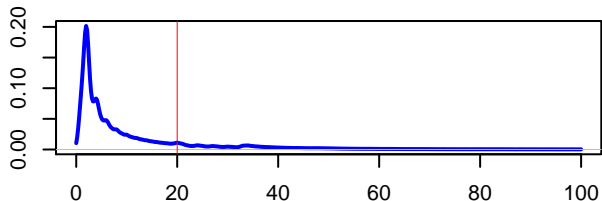
4582043

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



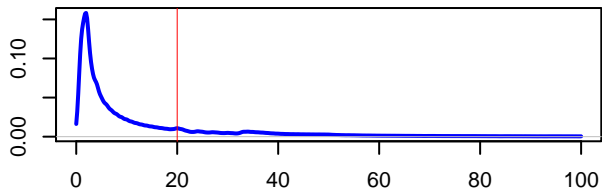
3956262

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



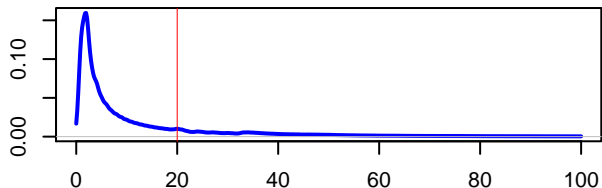
3523329

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



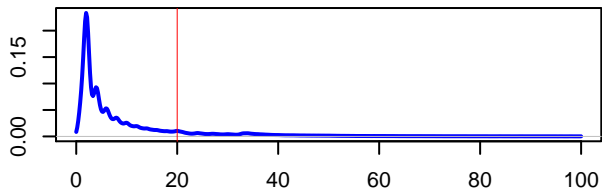
4139478

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



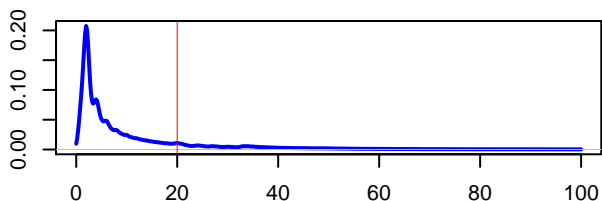
4517743

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



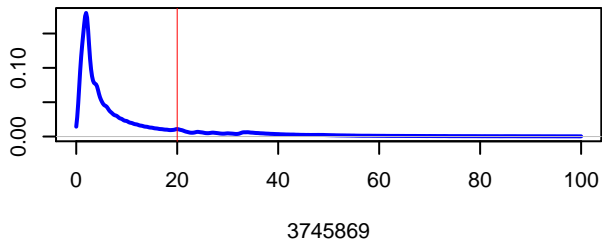
2909464

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

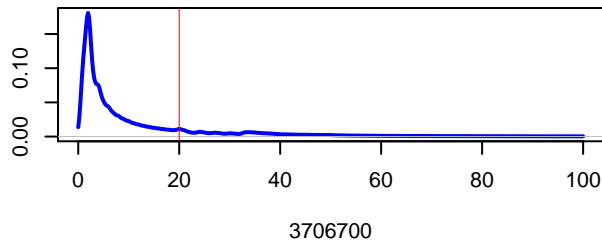


3594449

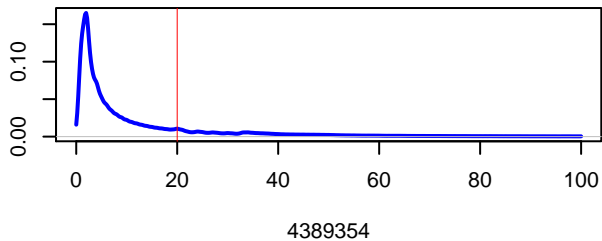
**Pacuta\_HTAC\_TP6\_1744.GT.DP.txt**



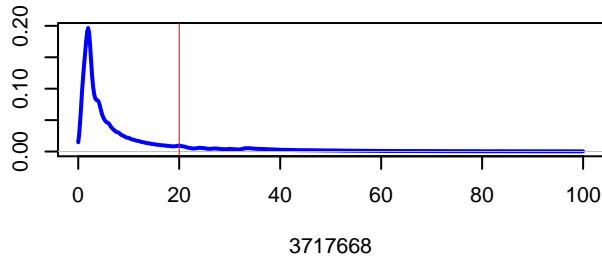
**Pacuta\_HTAC\_TP7\_1487.GT.DP.txt**



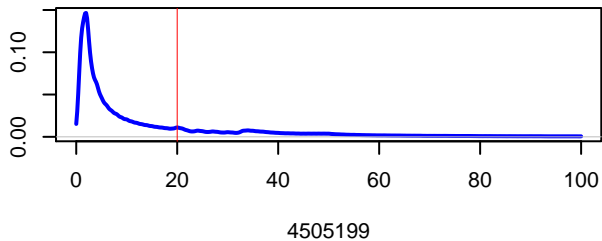
**Pacuta\_HTAC\_TP7\_1728.GT.DP.txt**



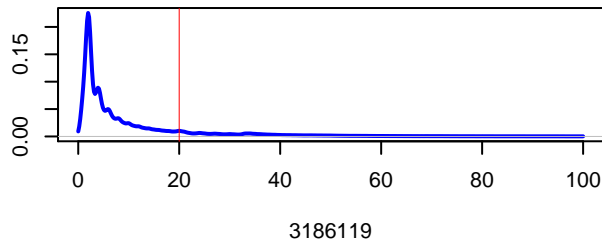
**Pacuta\_HTAC\_TP7\_2072.GT.DP.txt**



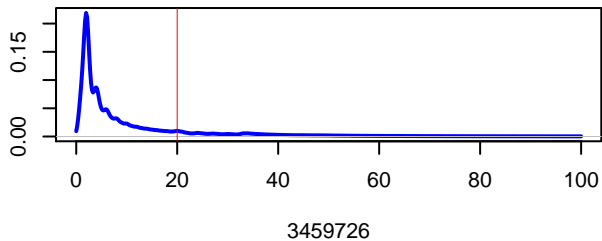
**Pacuta\_HTAC\_TP8\_1329.GT.DP.txt**



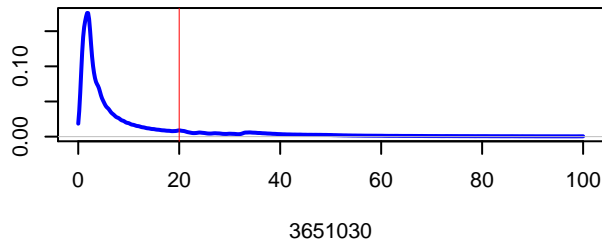
**Pacuta\_HTAC\_TP8\_1765.GT.DP.txt**



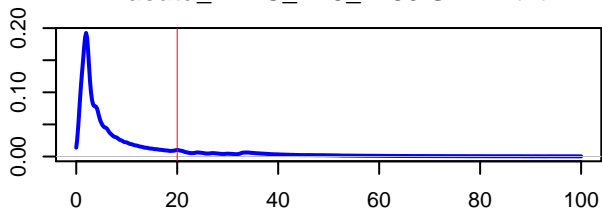
**Pacuta\_HTAC\_TP8\_2513.GT.DP.txt**



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

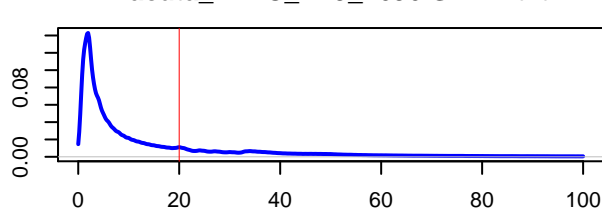


**Pacuta\_HTAC\_TP9\_1486.GT.DP.txt**



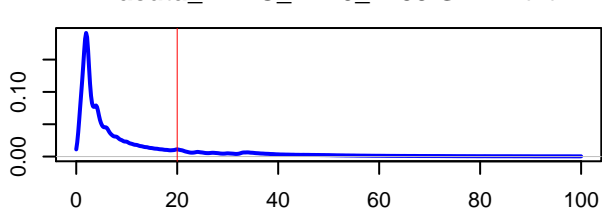
3452500

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



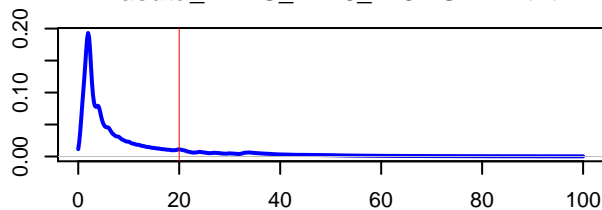
5011883

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



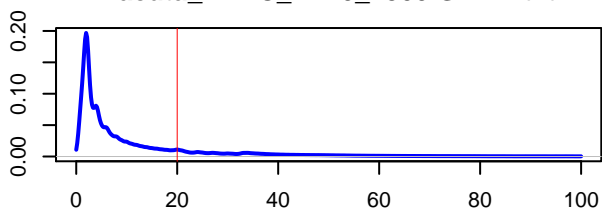
3782670

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



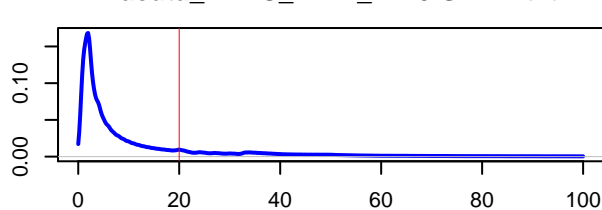
3706119

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



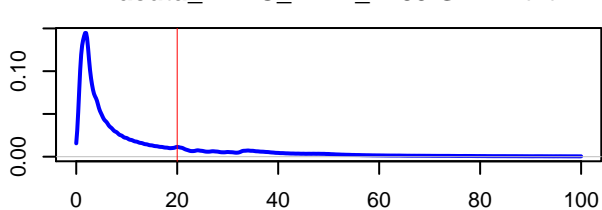
3700296

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



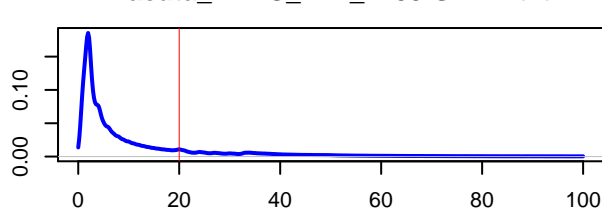
4125158

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



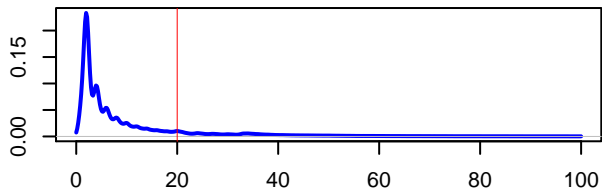
5010151

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



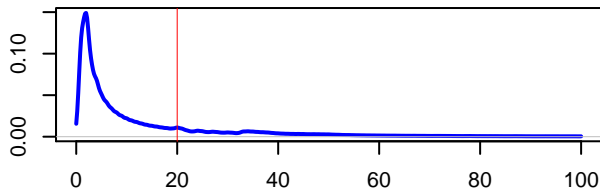
3783722

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



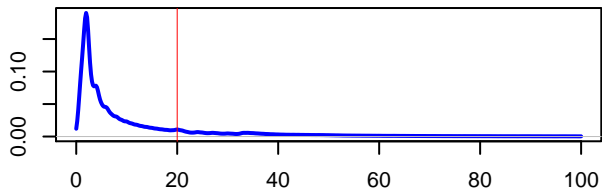
3342108

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



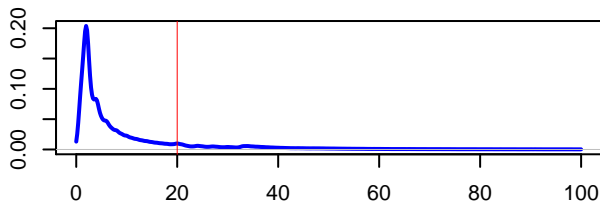
4632716

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



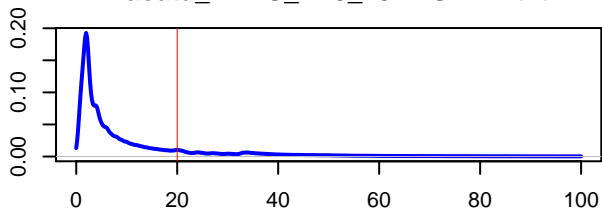
3794261

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



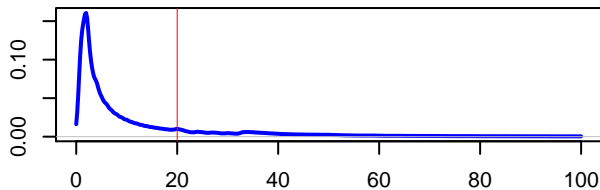
3378792

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



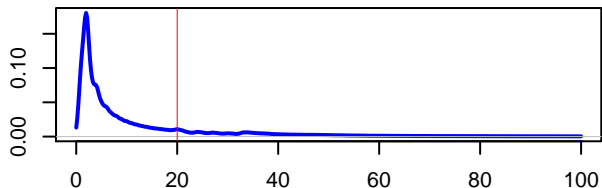
3444617

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



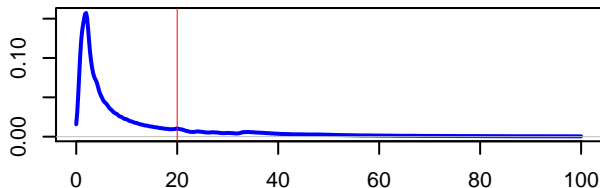
4354099

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



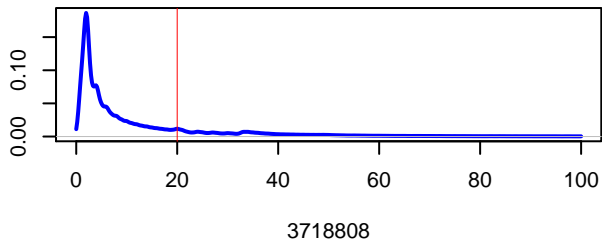
3947324

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

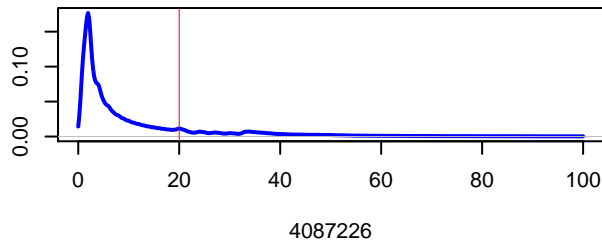


4460965

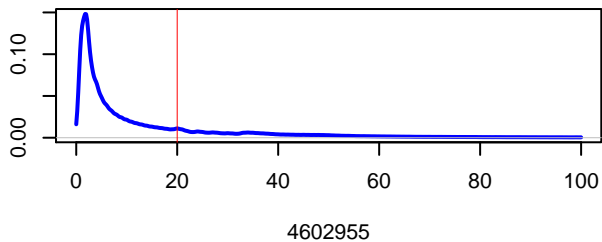
**Pacuta\_HTHC\_TP5\_1168.GT.DP.txt**



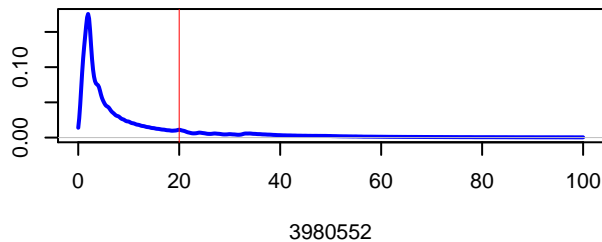
**Pacuta\_HTHC\_TP5\_1415.GT.DP.txt**



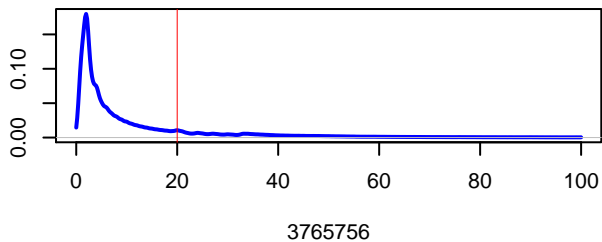
**Pacuta\_HTHC\_TP5\_2087.GT.DP.txt**



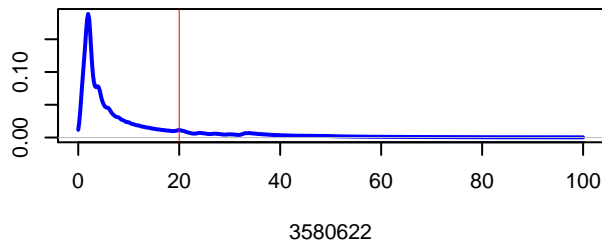
**Pacuta\_HTHC\_TP6\_1138.GT.DP.txt**



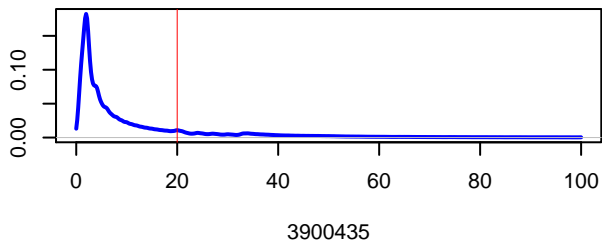
**Pacuta\_HTHC\_TP6\_1595.GT.DP.txt**



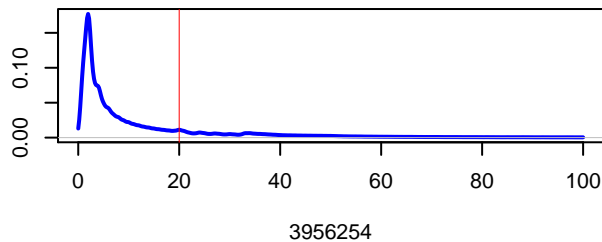
**Pacuta\_HTHC\_TP6\_1721.GT.DP.txt**



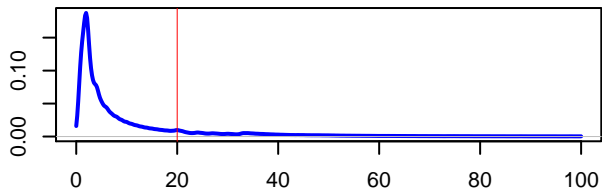
**Pacuta\_HTHC\_TP7\_1090.GT.DP.txt**



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

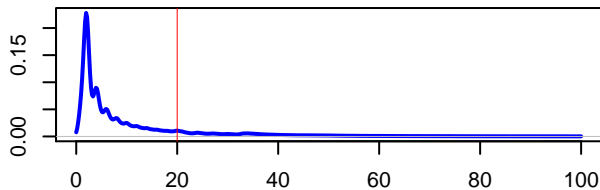


**Pacuta\_HTHC\_TP7\_1820.GT.DP.txt**



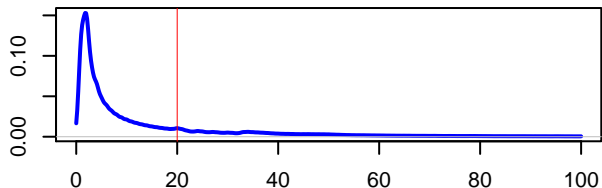
3812199

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



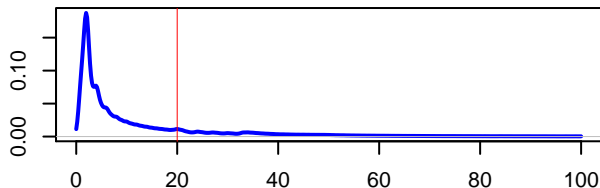
3286891

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



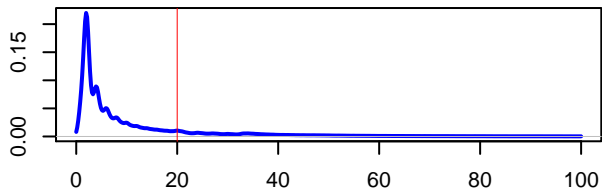
4488483

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



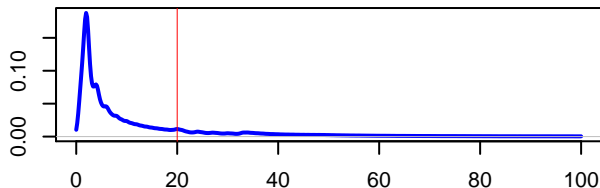
3756115

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



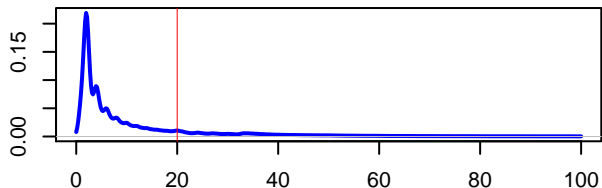
3523514

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



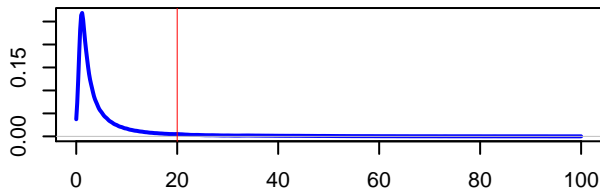
4065270

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



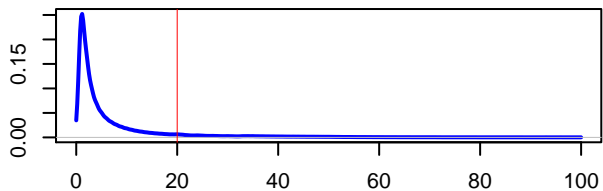
3537017

**SRR414924.GT.DP.txt**



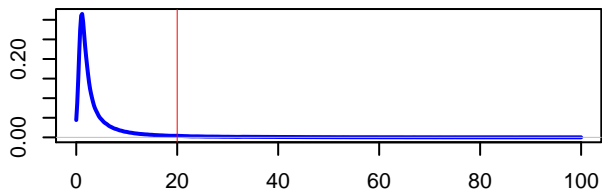
1364474

**SRR414925.GT.DP.txt**



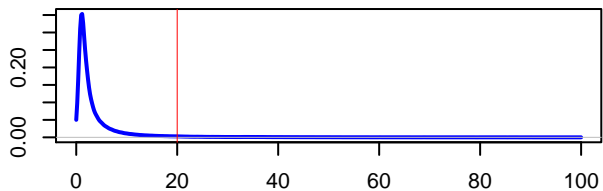
2181713

**SRR988551.GT.DP.txt**



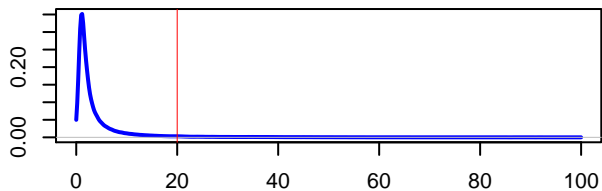
1396299

**SRR988670.GT.DP.txt**



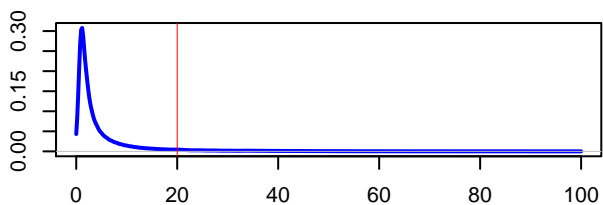
859074

**SRR988671.GT.DP.txt**



877961

**SRR988672.GT.DP.txt**



1428321