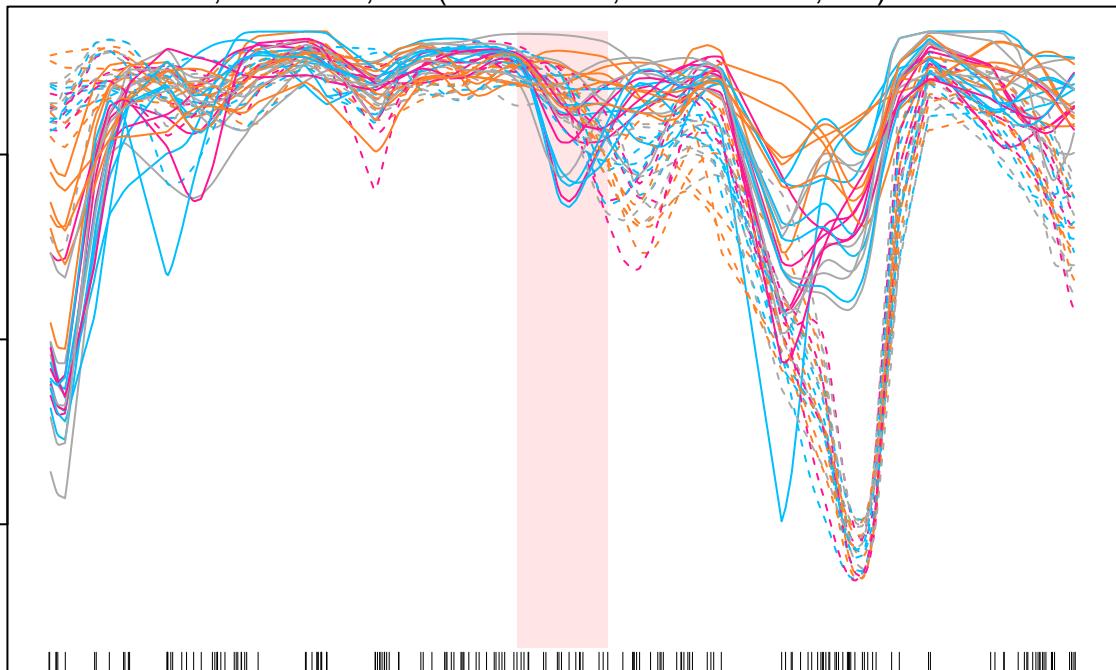


chr1: 790,623 – 791,591 (width = 969, extended = 5,000)

Methylation

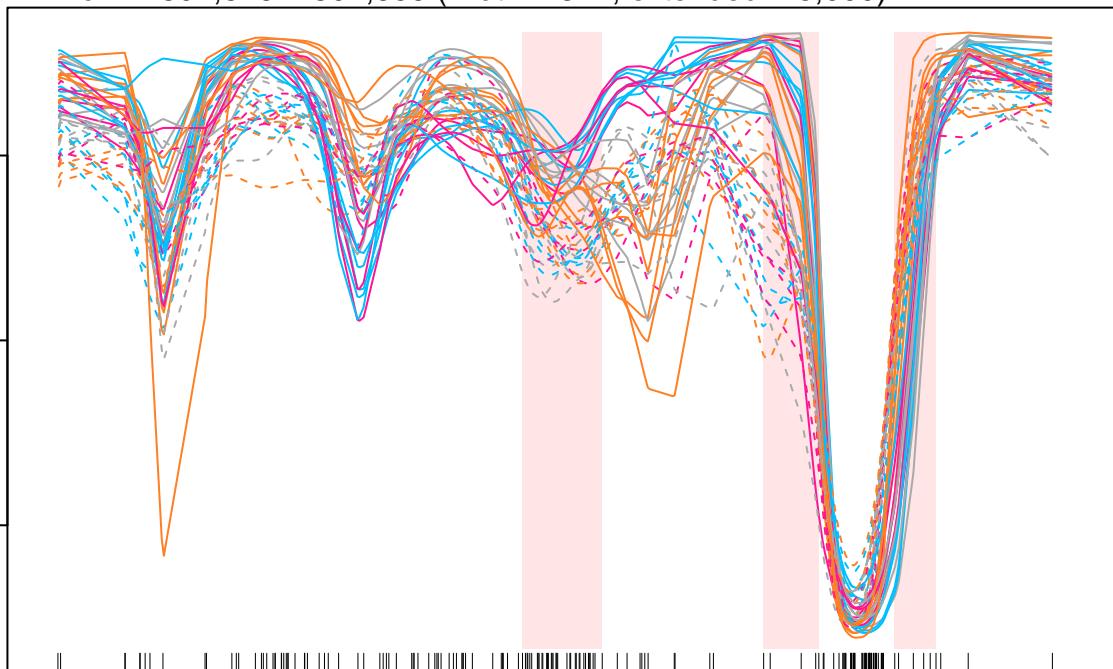
0.8  
0.5  
0.2



chr1: 801,819 – 802,659 (width = 841, extended = 5,000)

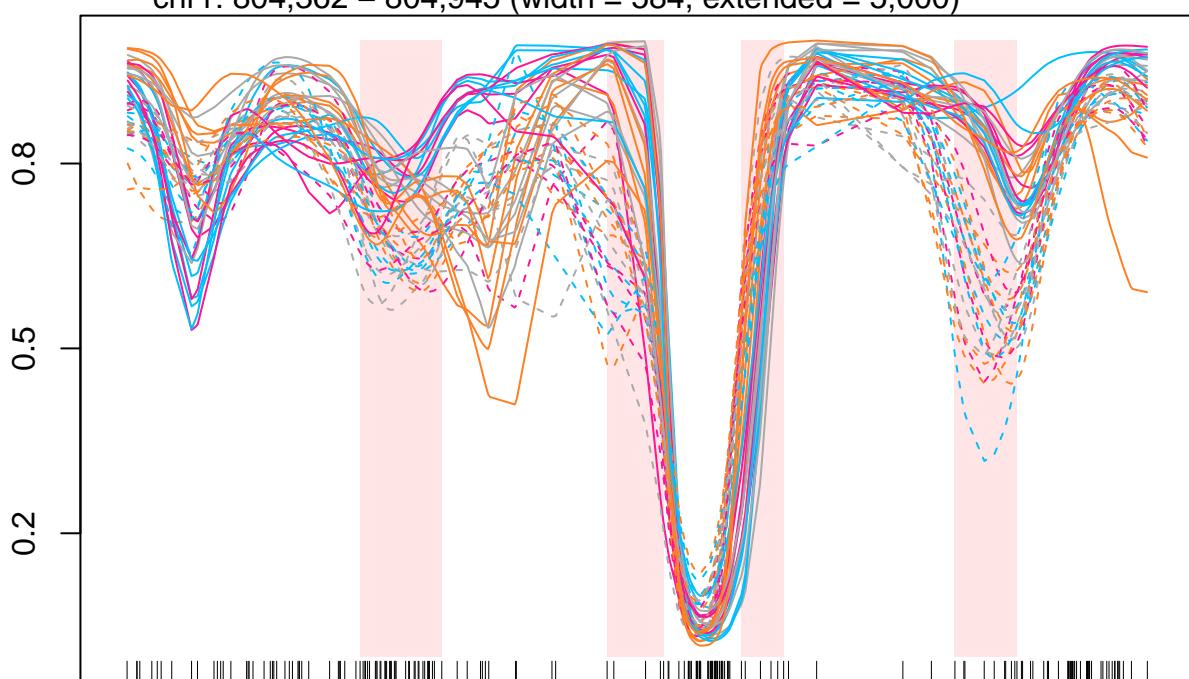
Methylation

0.8  
0.5  
0.2



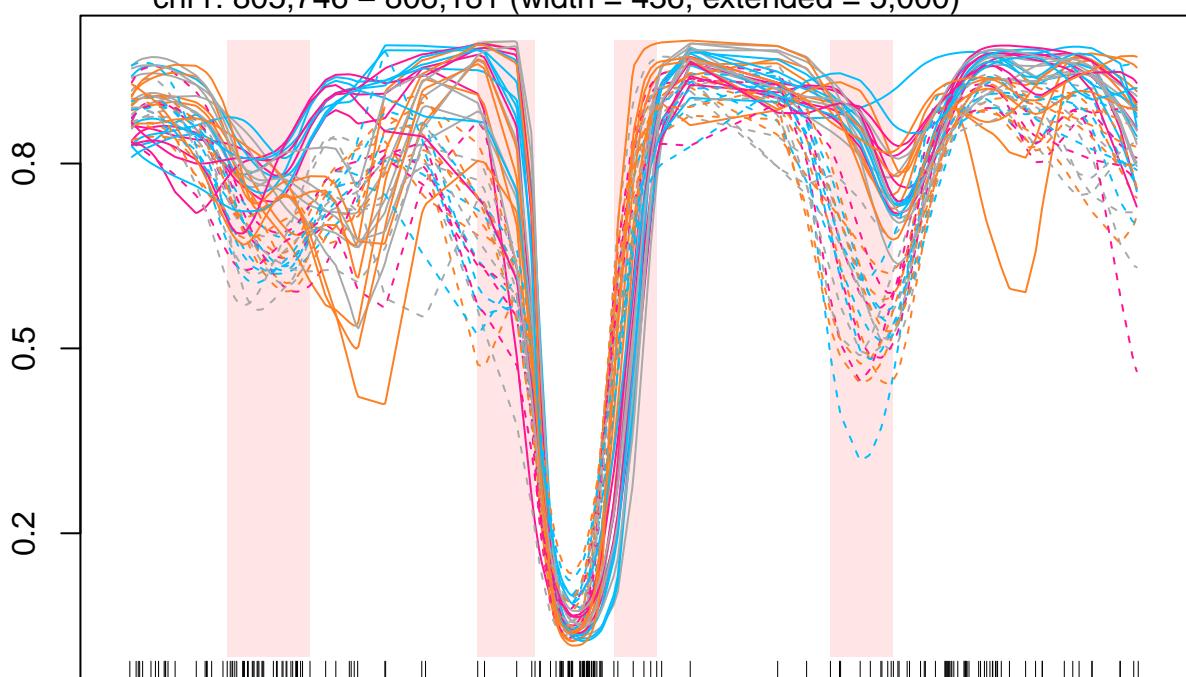
chr1: 804,362 – 804,945 (width = 584, extended = 5,000)

Methylation



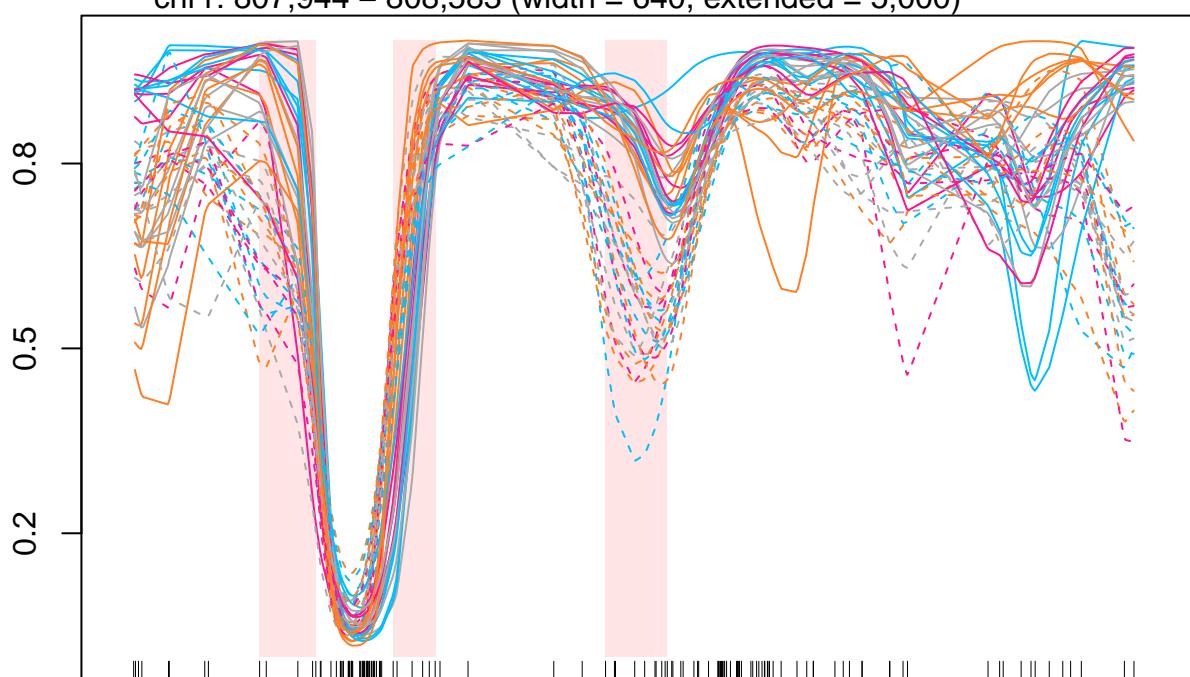
chr1: 805,746 – 806,181 (width = 436, extended = 5,000)

Methylation



chr1: 807,944 – 808,583 (width = 640, extended = 5,000)

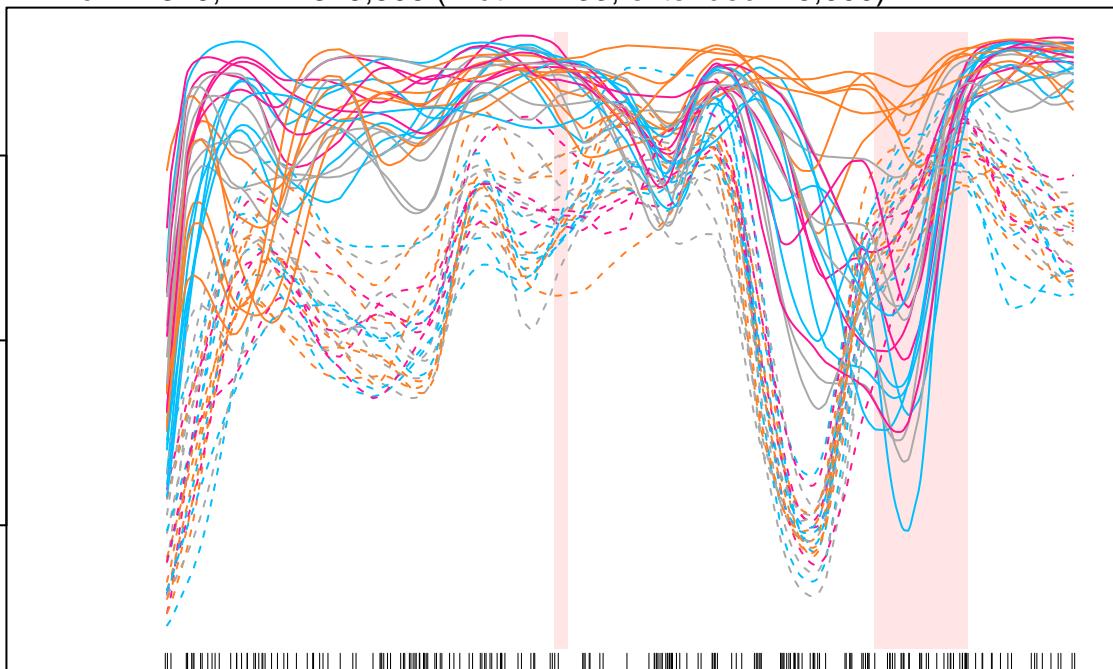
Methylation



chr1: 849,774 – 849,906 (width = 133, extended = 5,000)

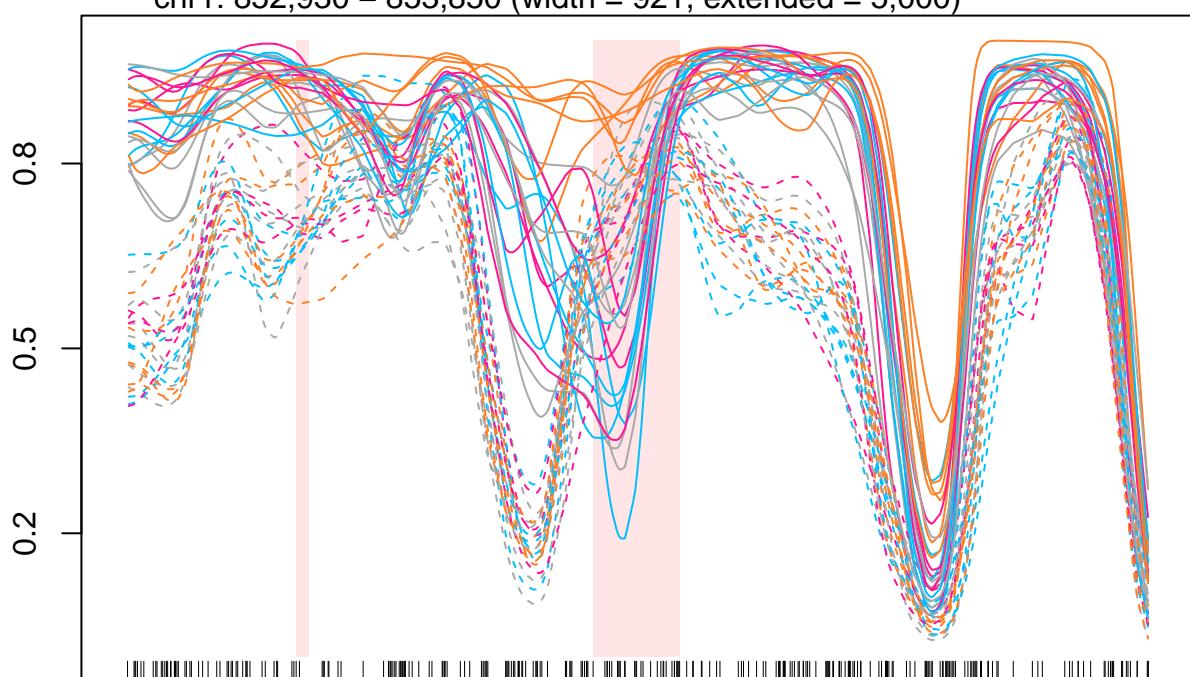
Methylation

0.8  
0.5  
0.2



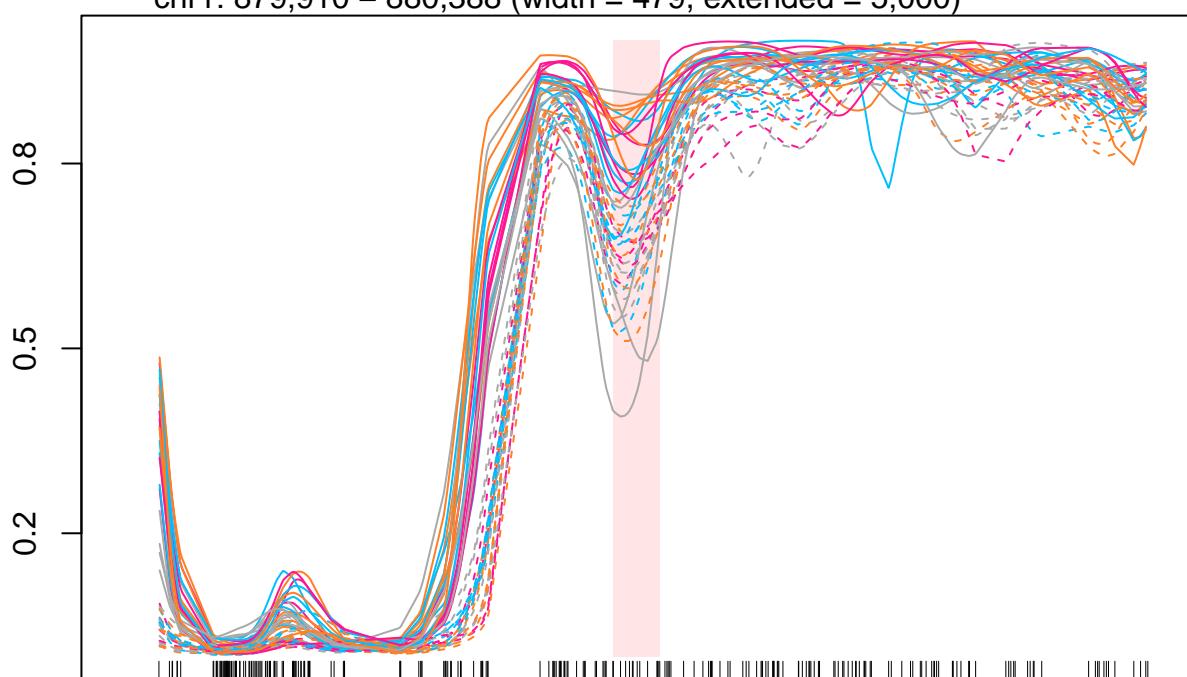
chr1: 852,930 – 853,850 (width = 921, extended = 5,000)

Methylation



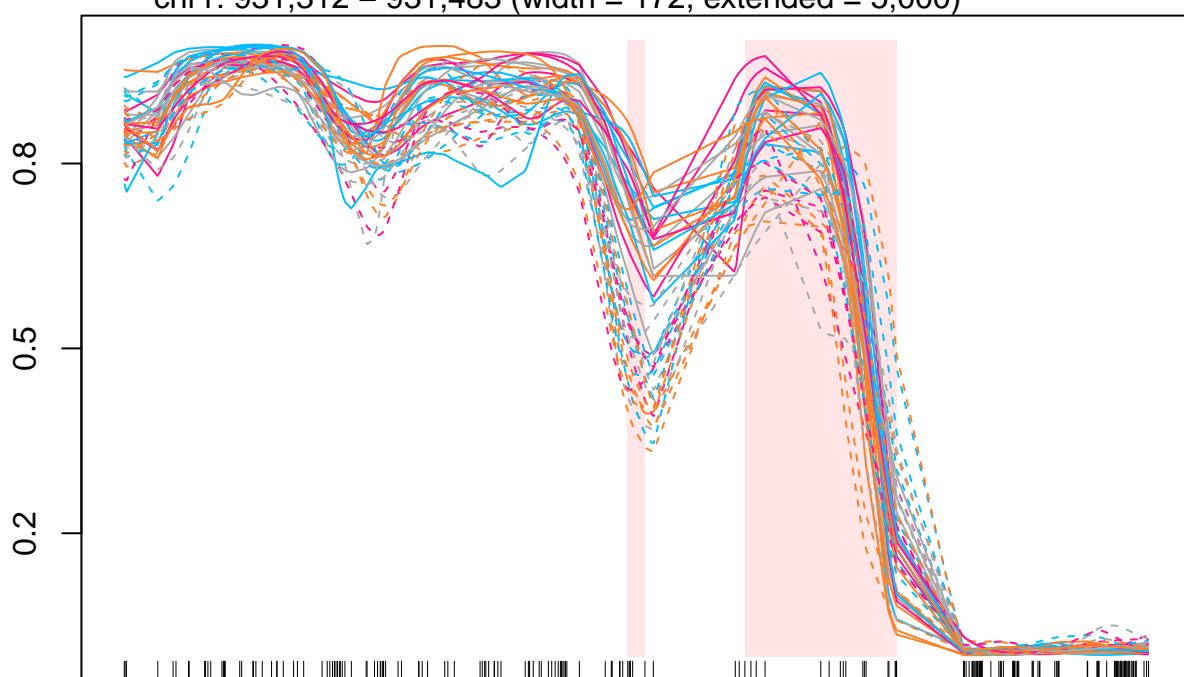
chr1: 879,910 – 880,388 (width = 479, extended = 5,000)

Methylation



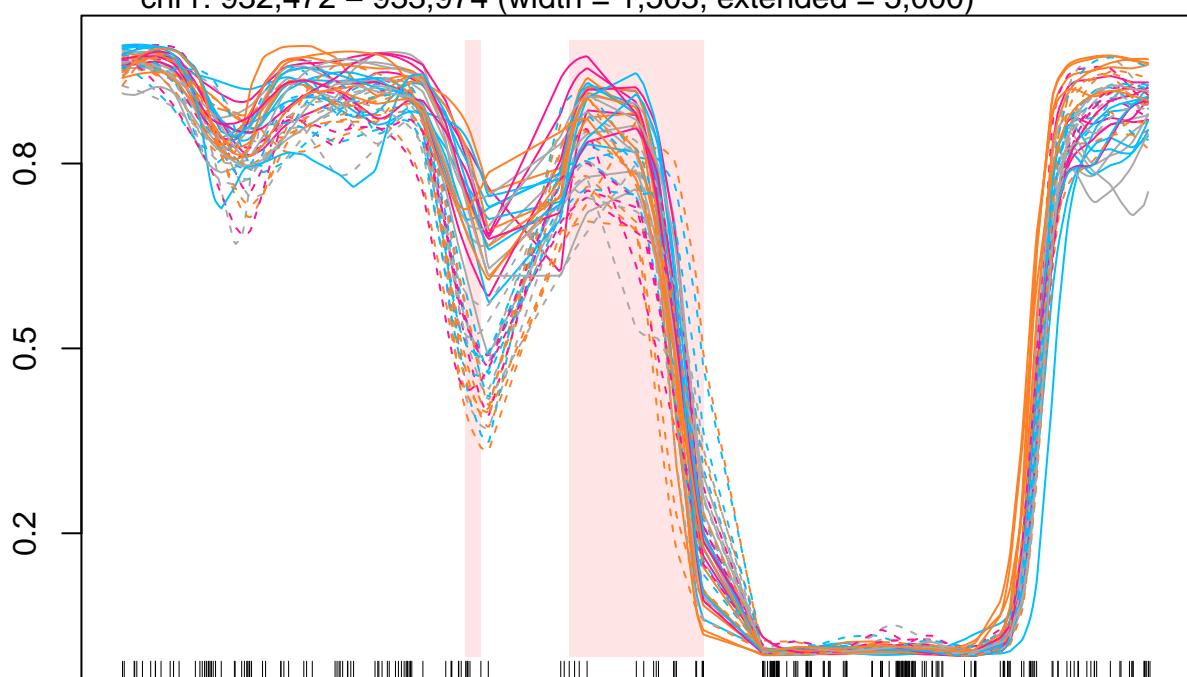
chr1: 931,312 – 931,483 (width = 172, extended = 5,000)

Methylation



chr1: 932,472 – 933,974 (width = 1,503, extended = 5,000)

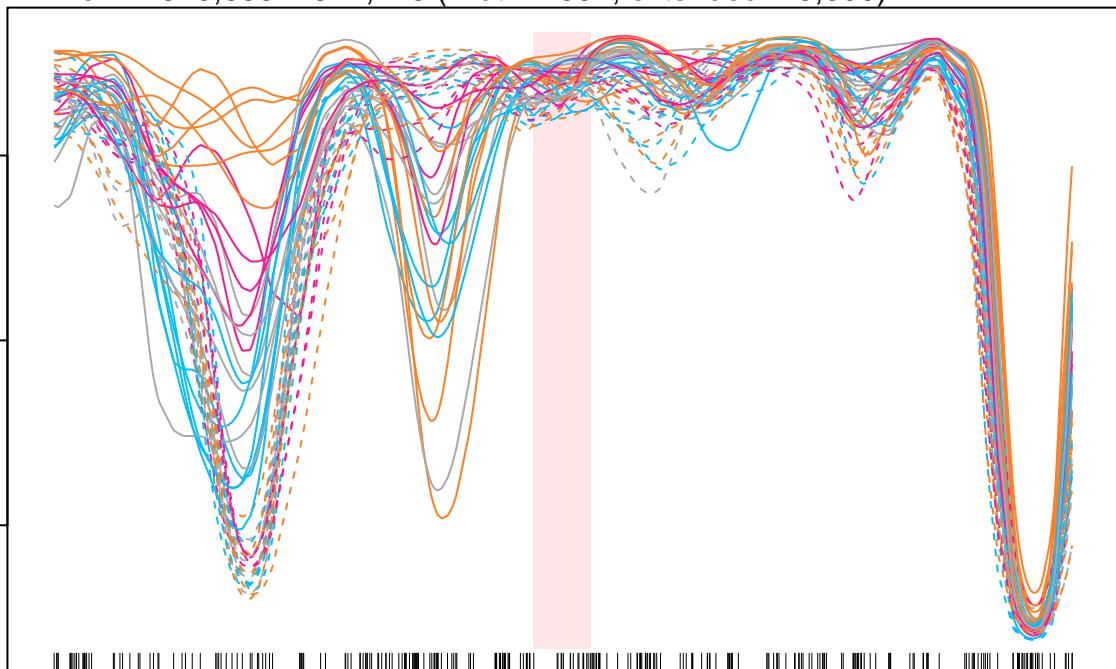
Methylation



chr1: 943,685 – 944,275 (width = 591, extended = 5,000)

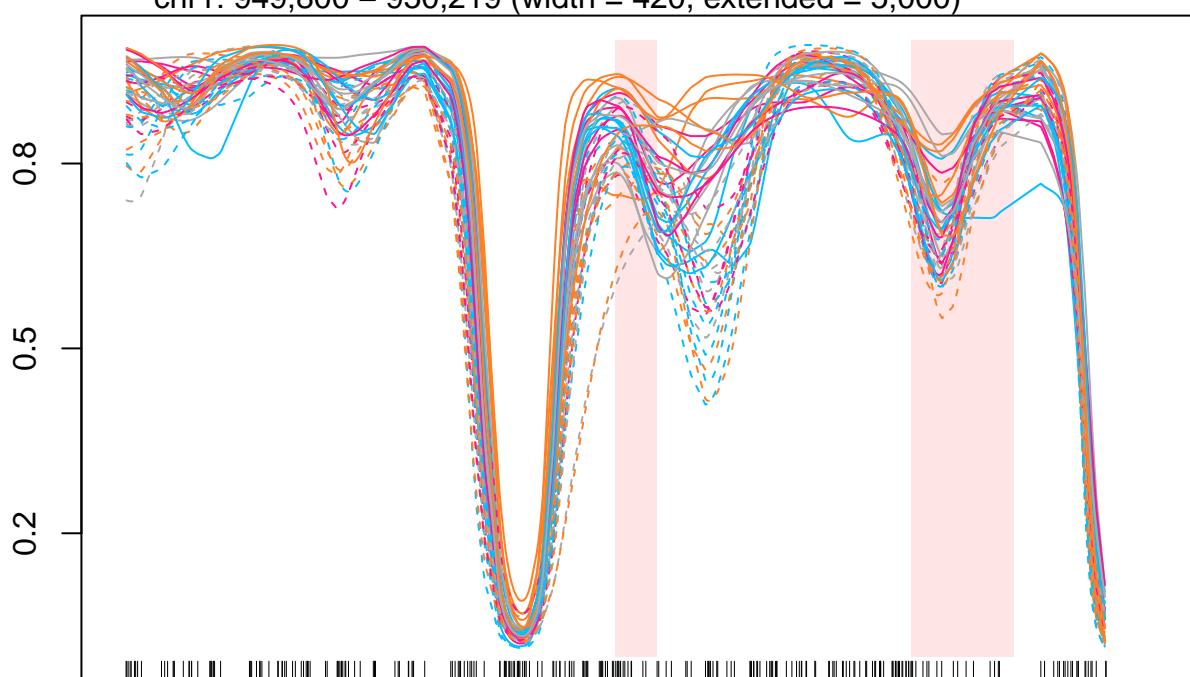
Methylation

0.8  
0.5  
0.2



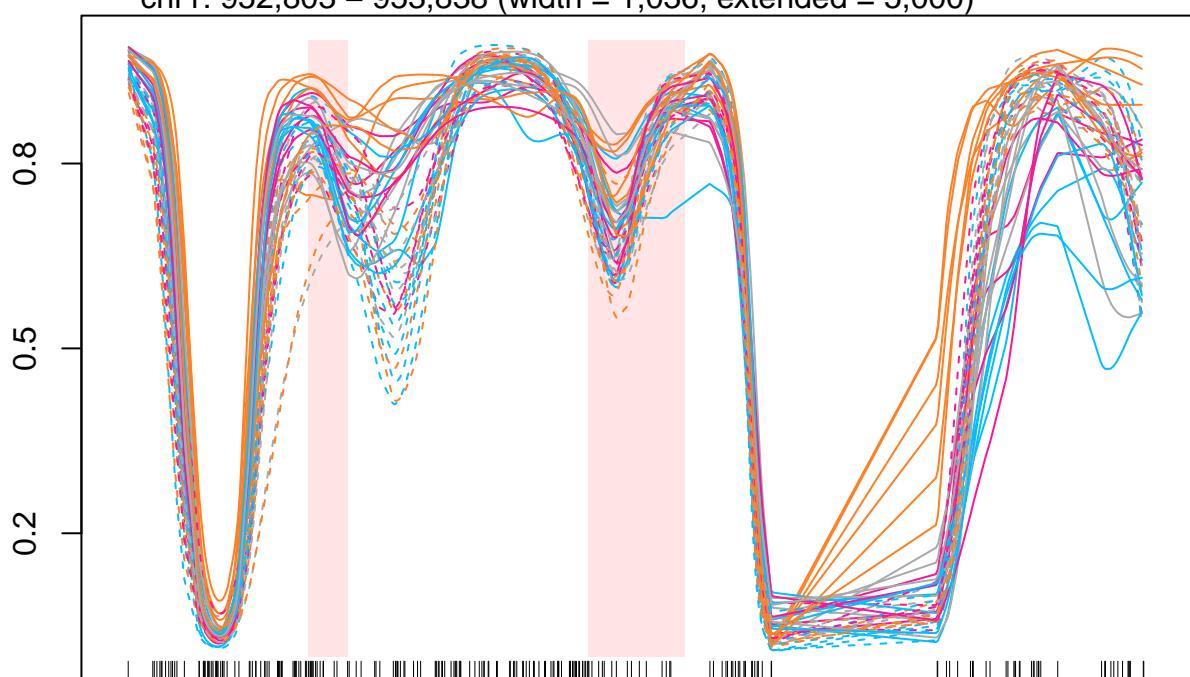
chr1: 949,800 – 950,219 (width = 420, extended = 5,000)

Methylation



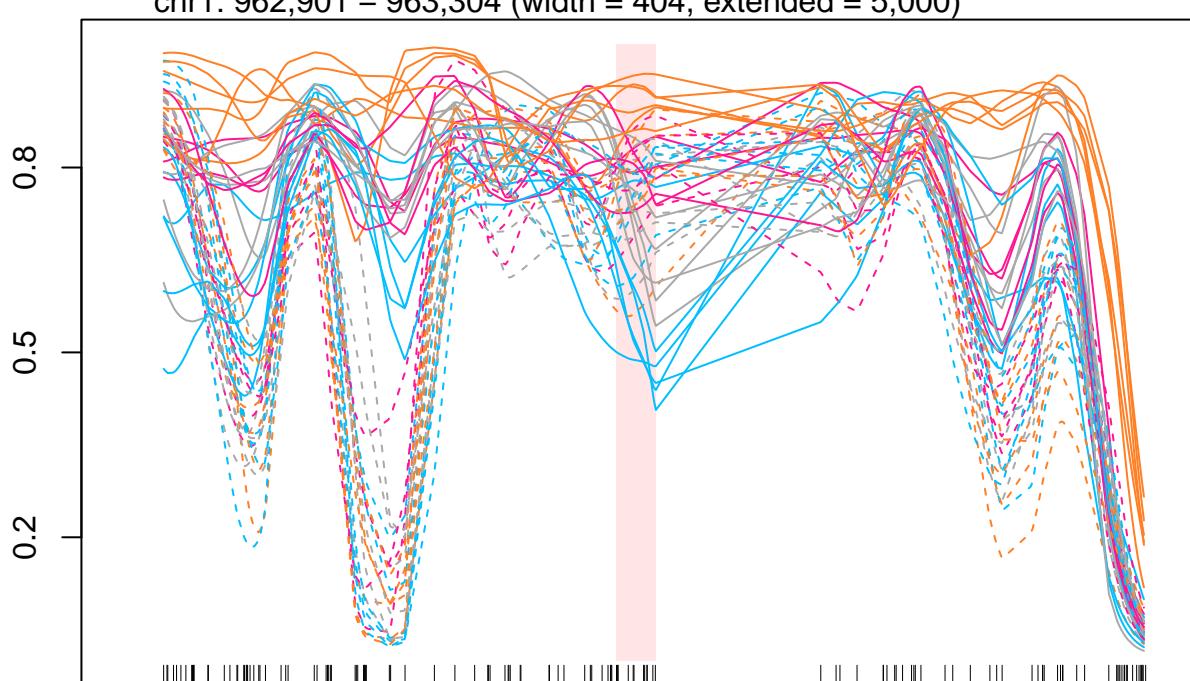
chr1: 952,803 – 953,838 (width = 1,036, extended = 5,000)

Methylation



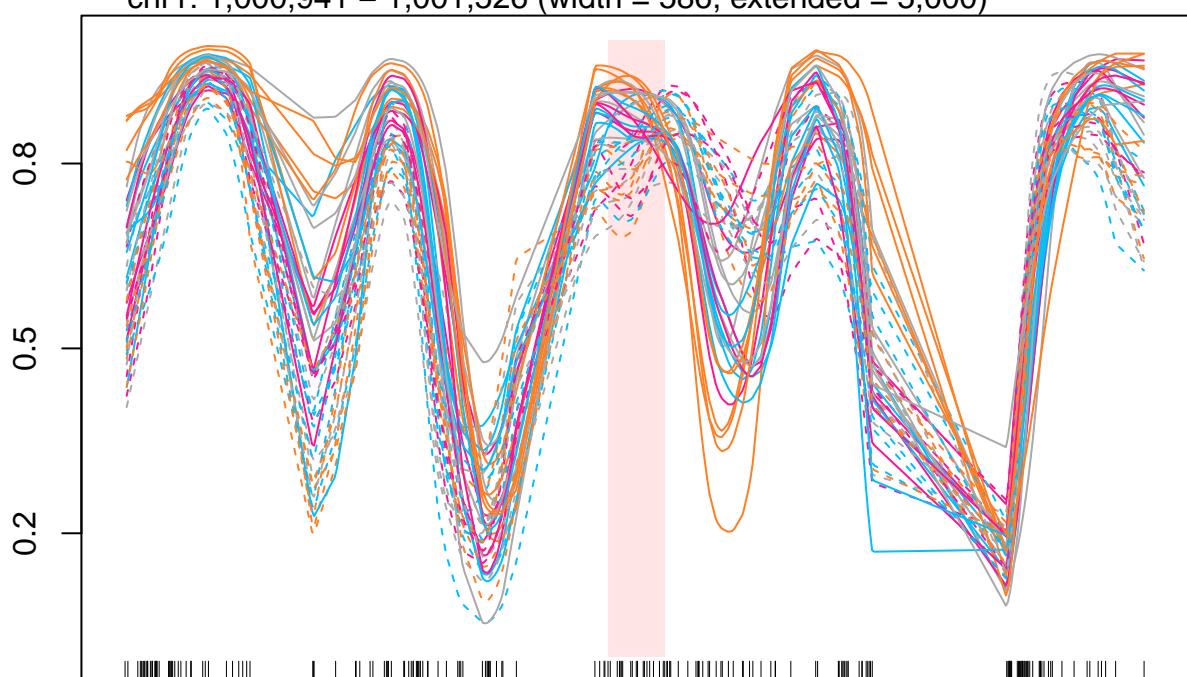
chr1: 962,901 – 963,304 (width = 404, extended = 5,000)

Methylation



chr1: 1,000,941 – 1,001,526 (width = 586, extended = 5,000)

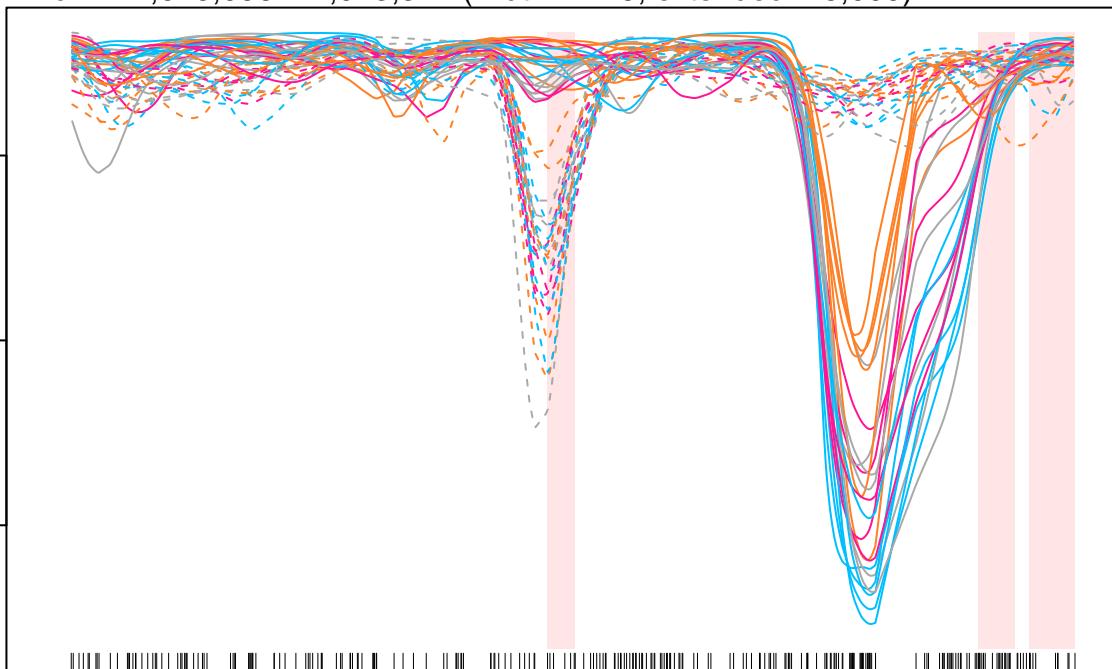
Methylation



chr1: 1,043,096 – 1,043,374 (width = 279, extended = 5,000)

Methylation

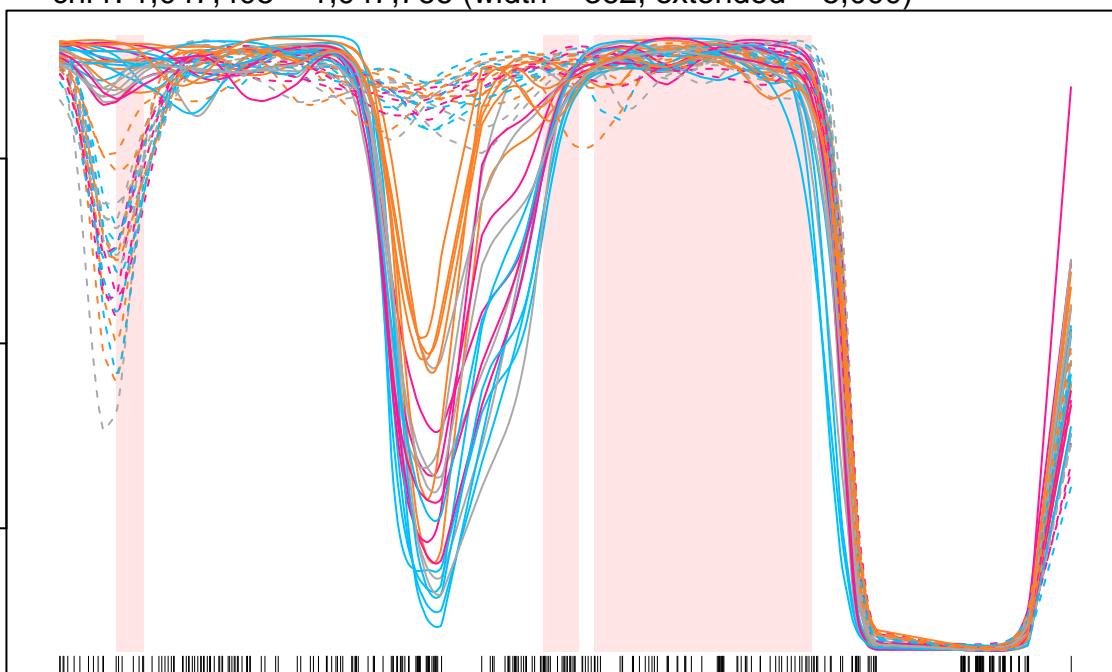
0.8  
0.5  
0.2



chr1: 1,047,405 – 1,047,766 (width = 362, extended = 5,000)

Methylation

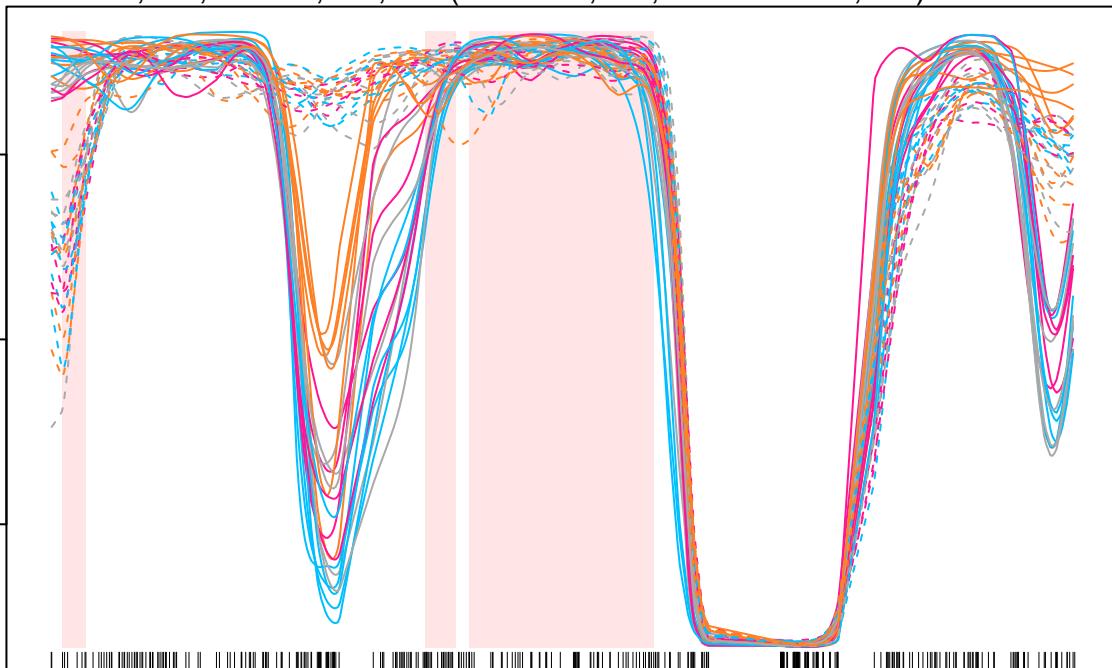
0.8  
0.5  
0.2



chr1: 1,047,919 – 1,050,109 (width = 2,191, extended = 5,000)

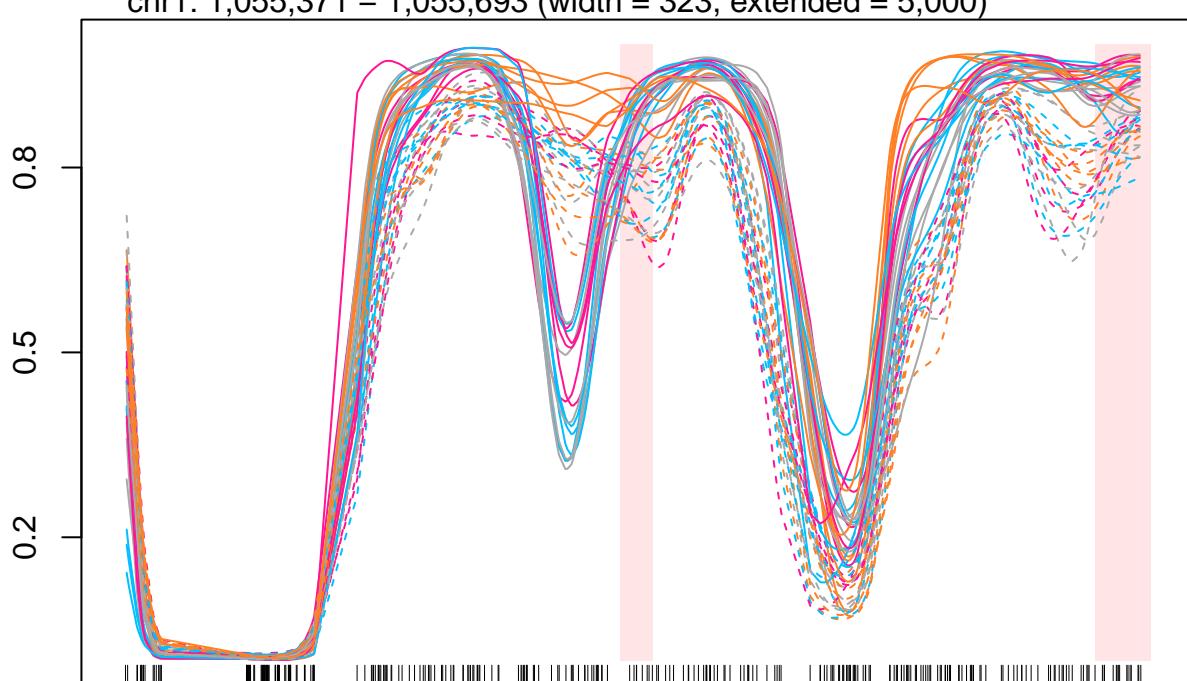
Methylation

0.8  
0.5  
0.2



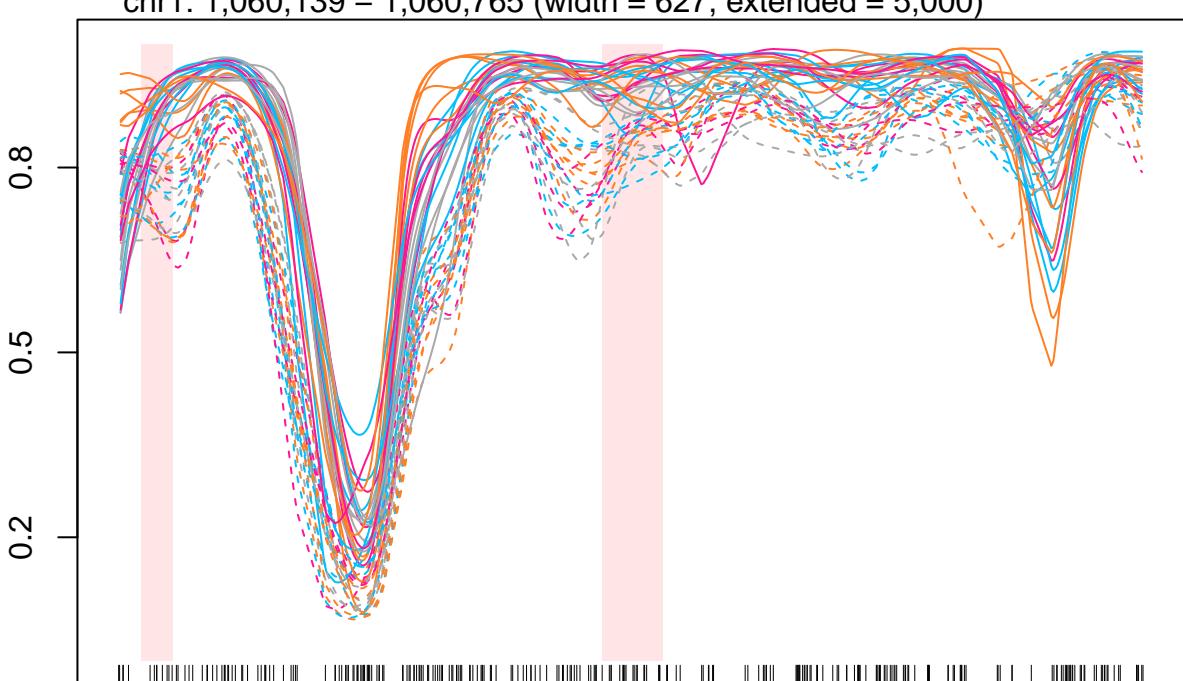
chr1: 1,055,371 – 1,055,693 (width = 323, extended = 5,000)

Methylation



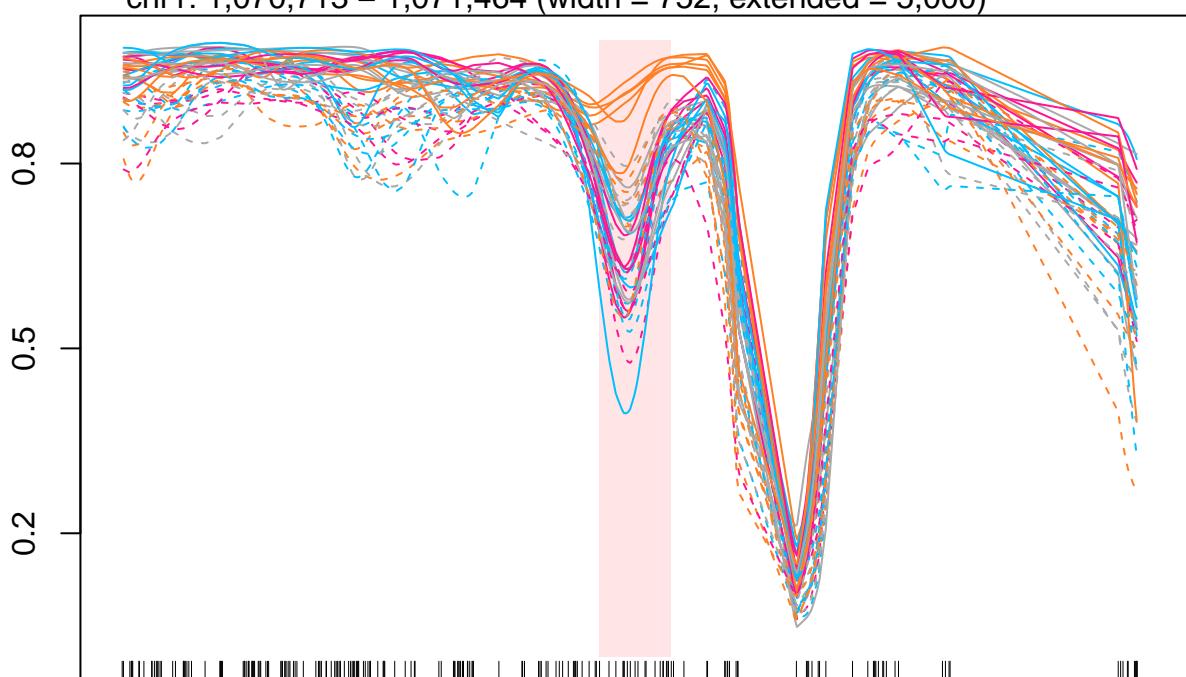
chr1: 1,060,139 – 1,060,765 (width = 627, extended = 5,000)

Methylation



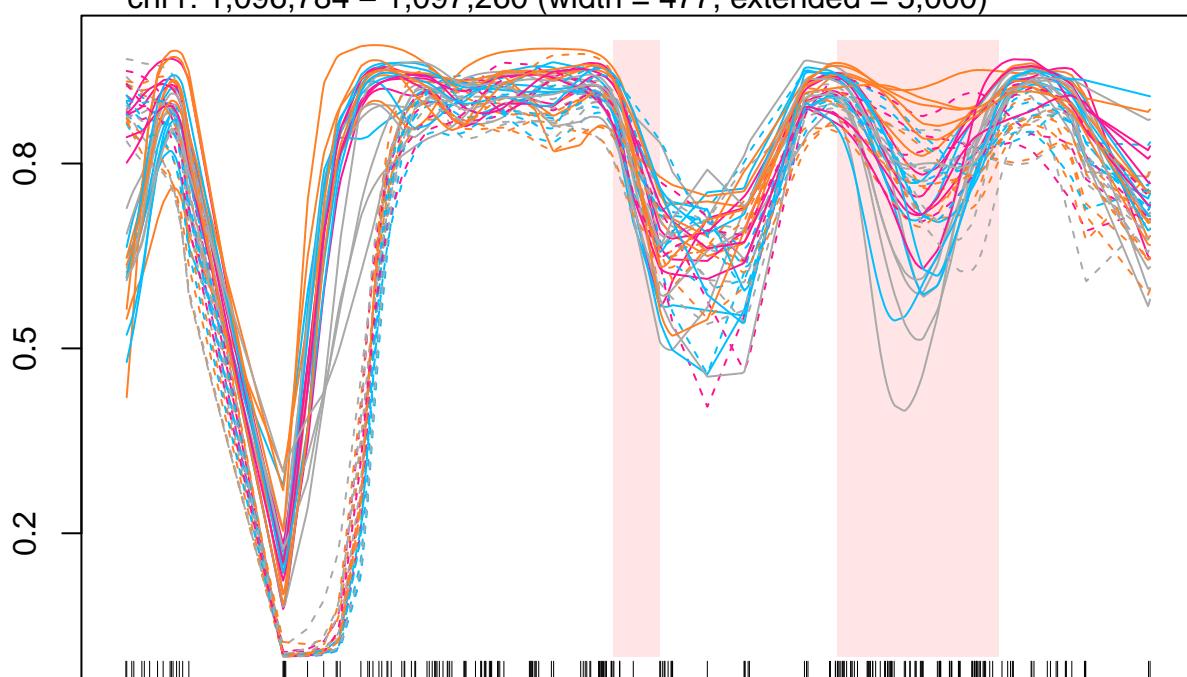
chr1: 1,070,713 – 1,071,464 (width = 752, extended = 5,000)

Methylation



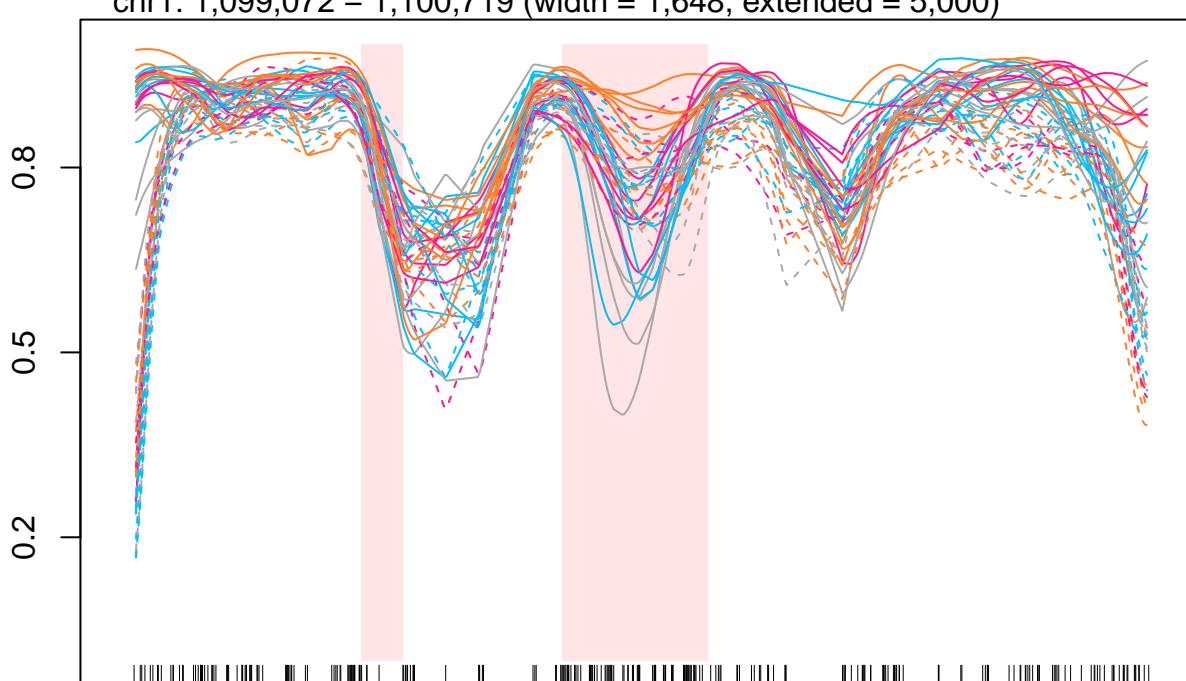
chr1: 1,096,784 – 1,097,260 (width = 477, extended = 5,000)

Methylation



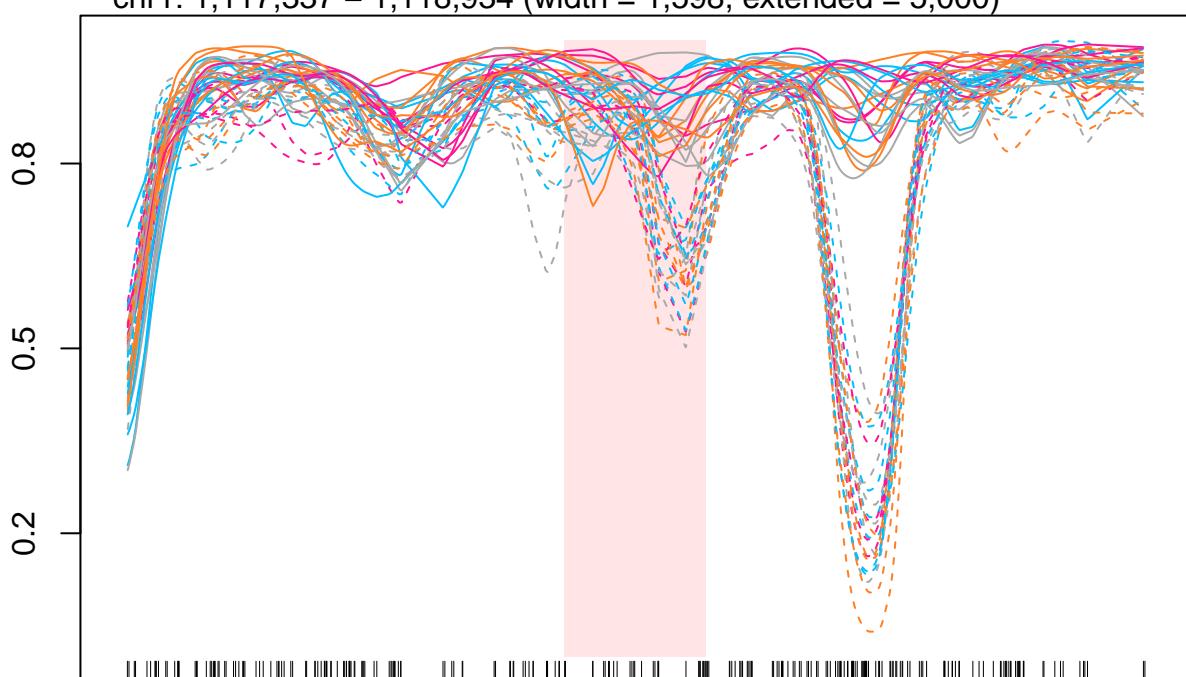
chr1: 1,099,072 – 1,100,719 (width = 1,648, extended = 5,000)

Methylation



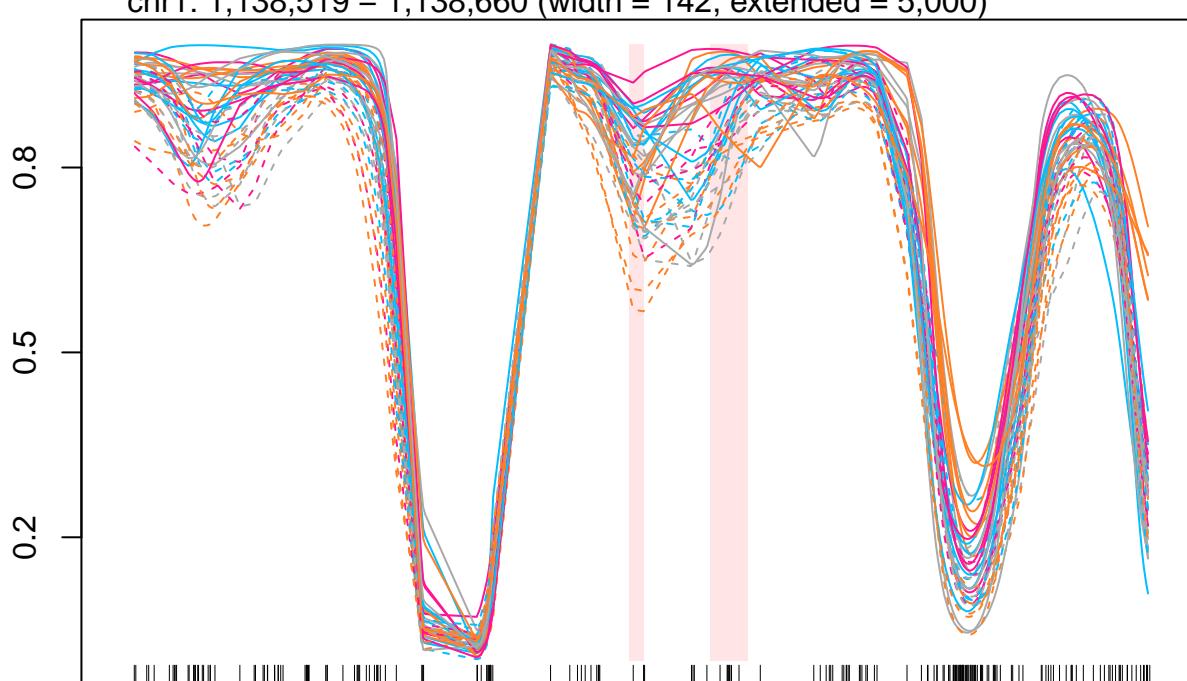
chr1: 1,117,337 – 1,118,934 (width = 1,598, extended = 5,000)

Methylation



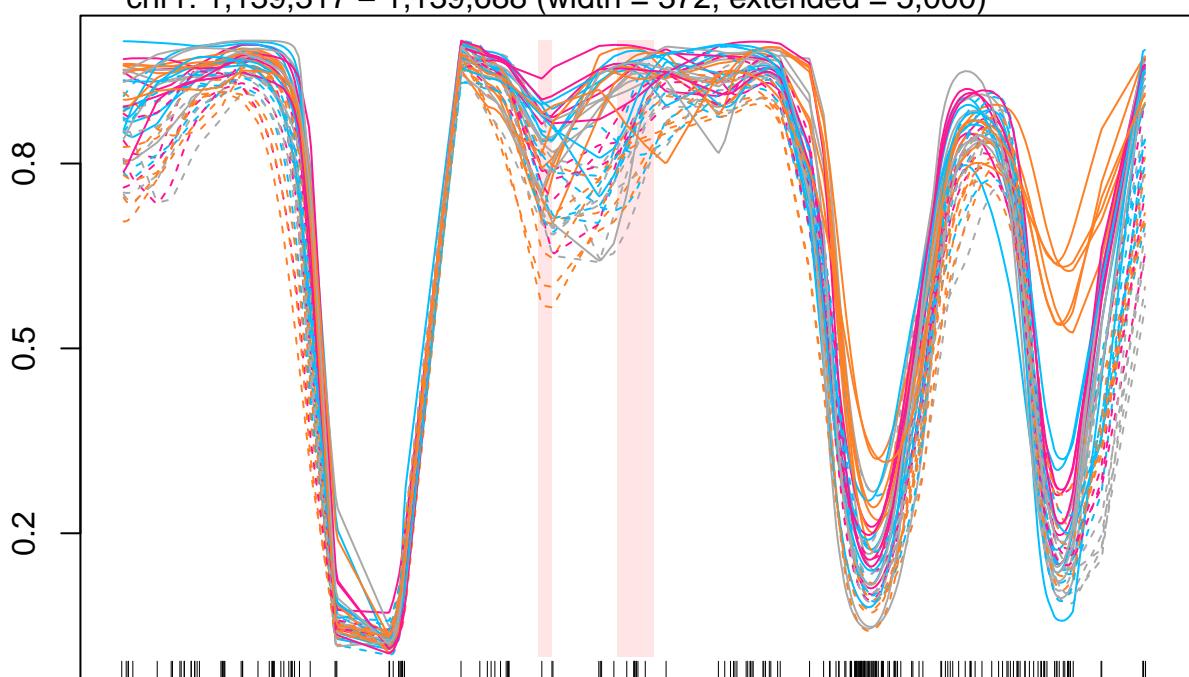
chr1: 1,138,519 – 1,138,660 (width = 142, extended = 5,000)

Methylation



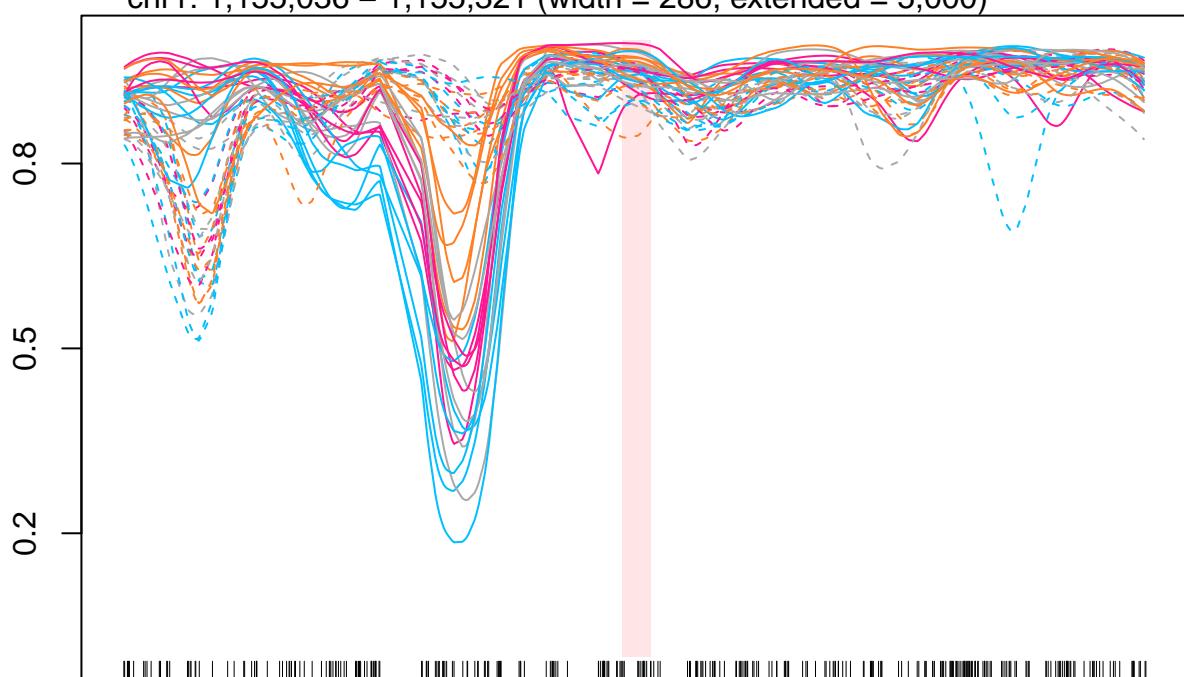
chr1: 1,139,317 – 1,139,688 (width = 372, extended = 5,000)

Methylation



chr1: 1,155,036 – 1,155,321 (width = 286, extended = 5,000)

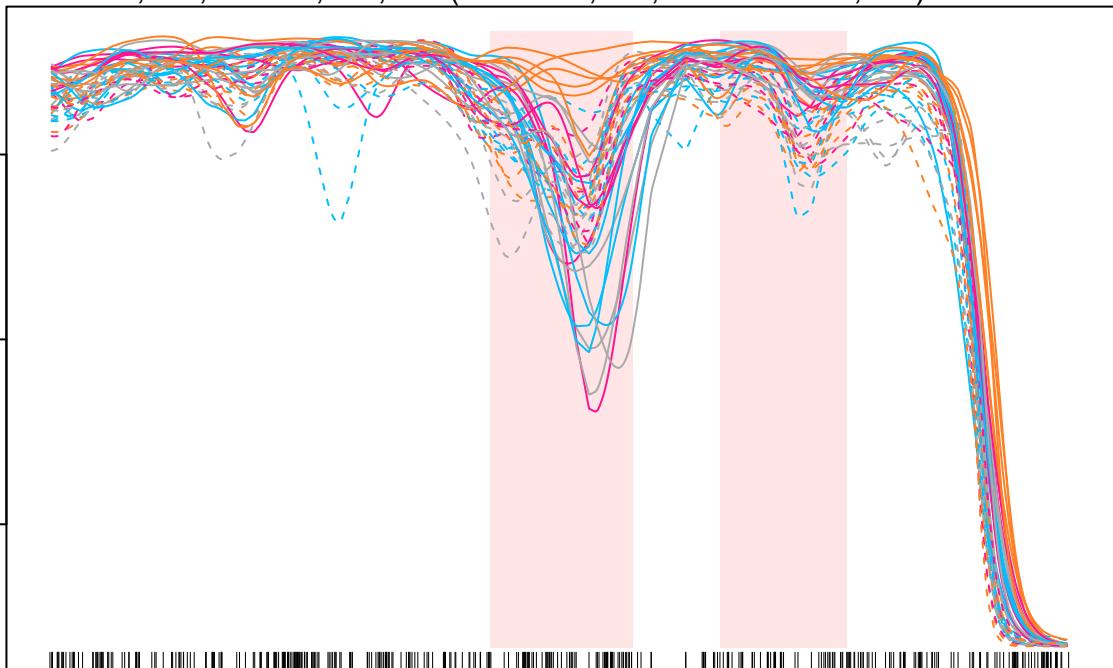
Methylation



chr1: 1,160,664 – 1,162,280 (width = 1,617, extended = 5,000)

Methylation

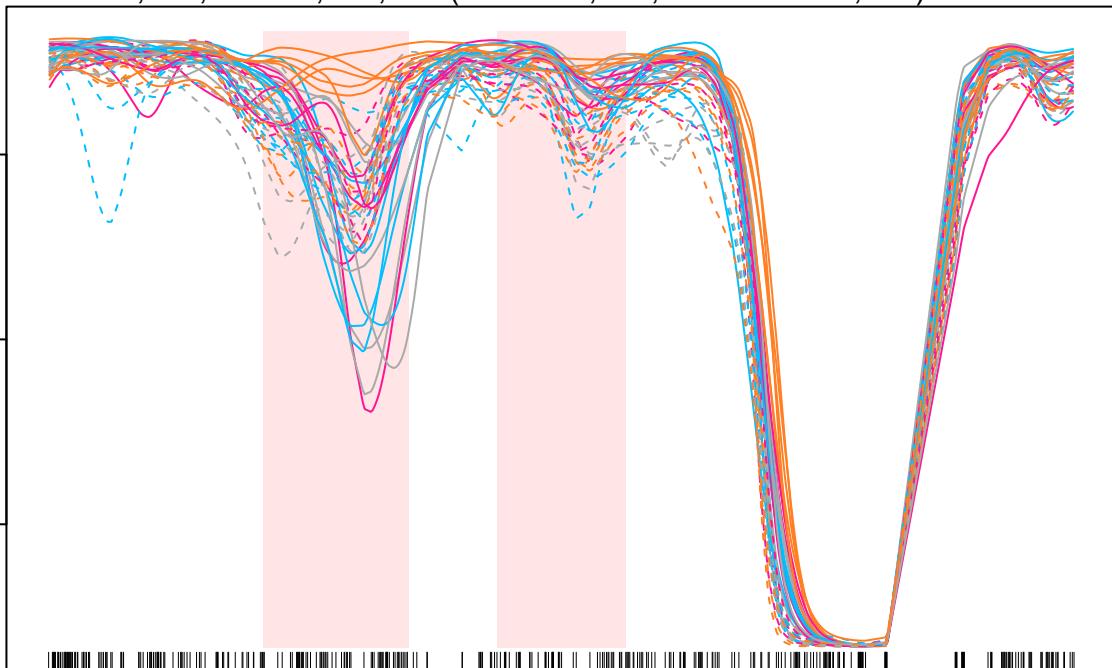
0.8  
0.5  
0.2



chr1: 1,163,264 – 1,164,698 (width = 1,435, extended = 5,000)

Methylation

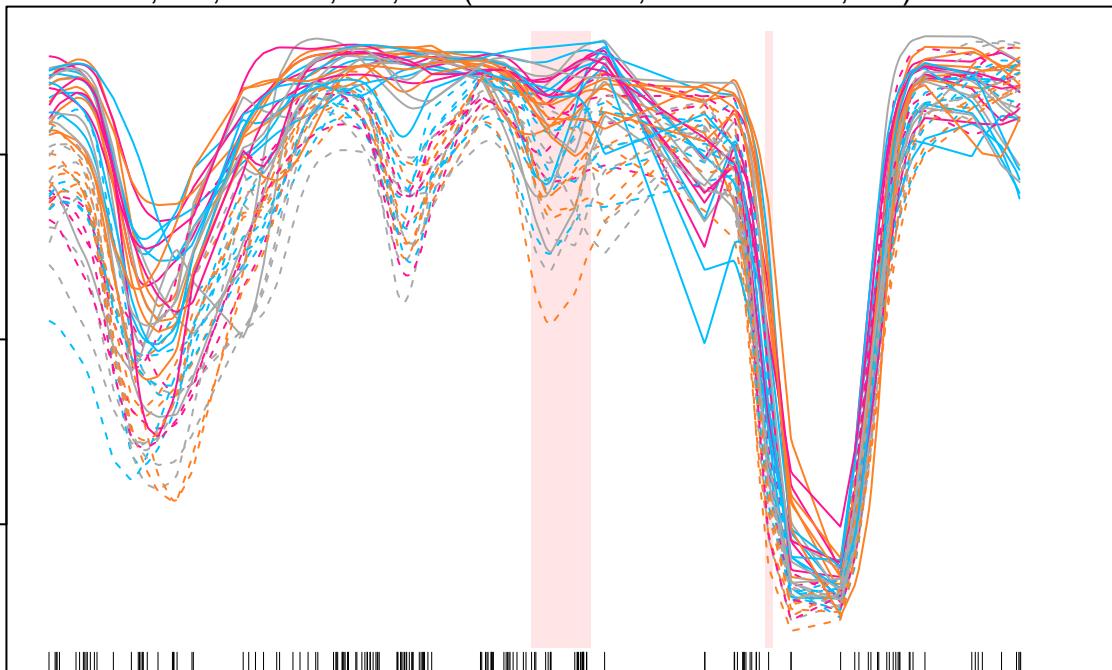
0.8  
0.5  
0.2



chr1: 1,179,277 – 1,179,891 (width = 615, extended = 5,000)

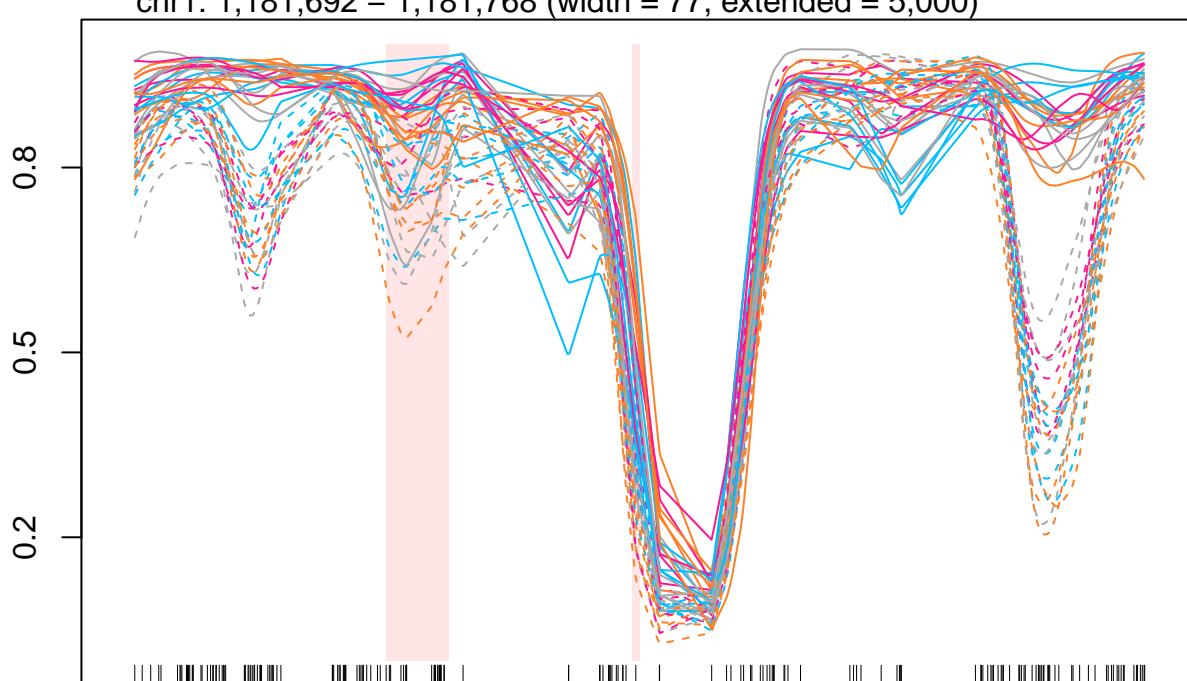
Methylation

0.8  
0.5  
0.2



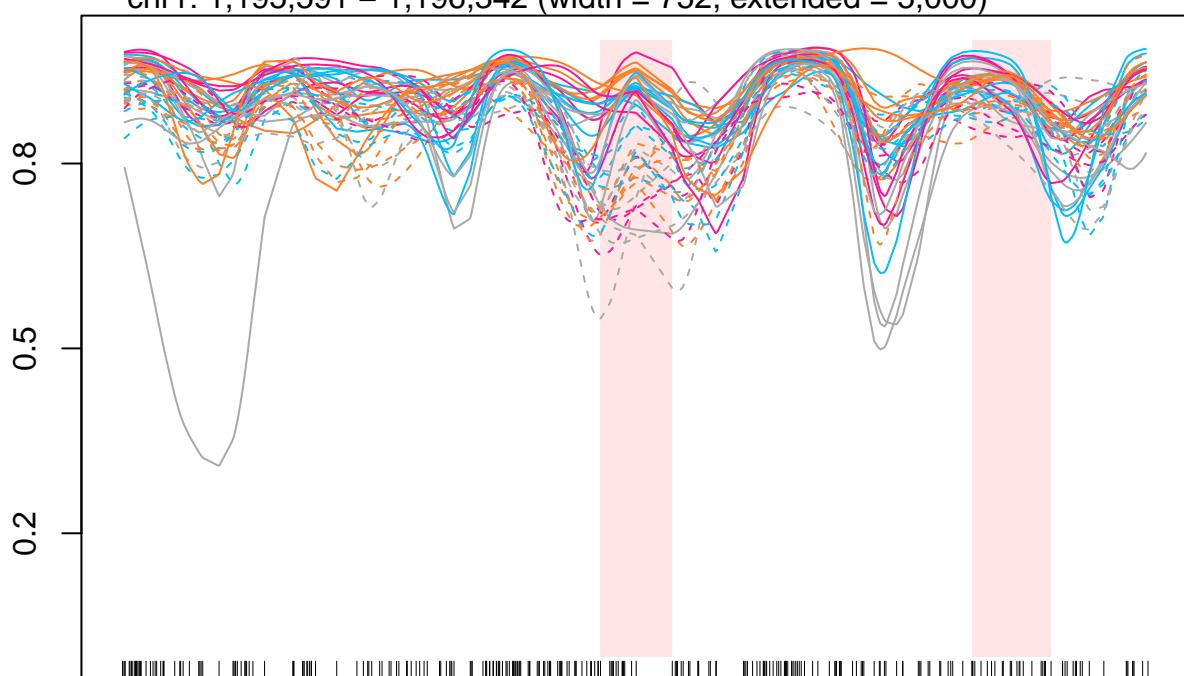
chr1: 1,181,692 – 1,181,768 (width = 77, extended = 5,000)

Methylation



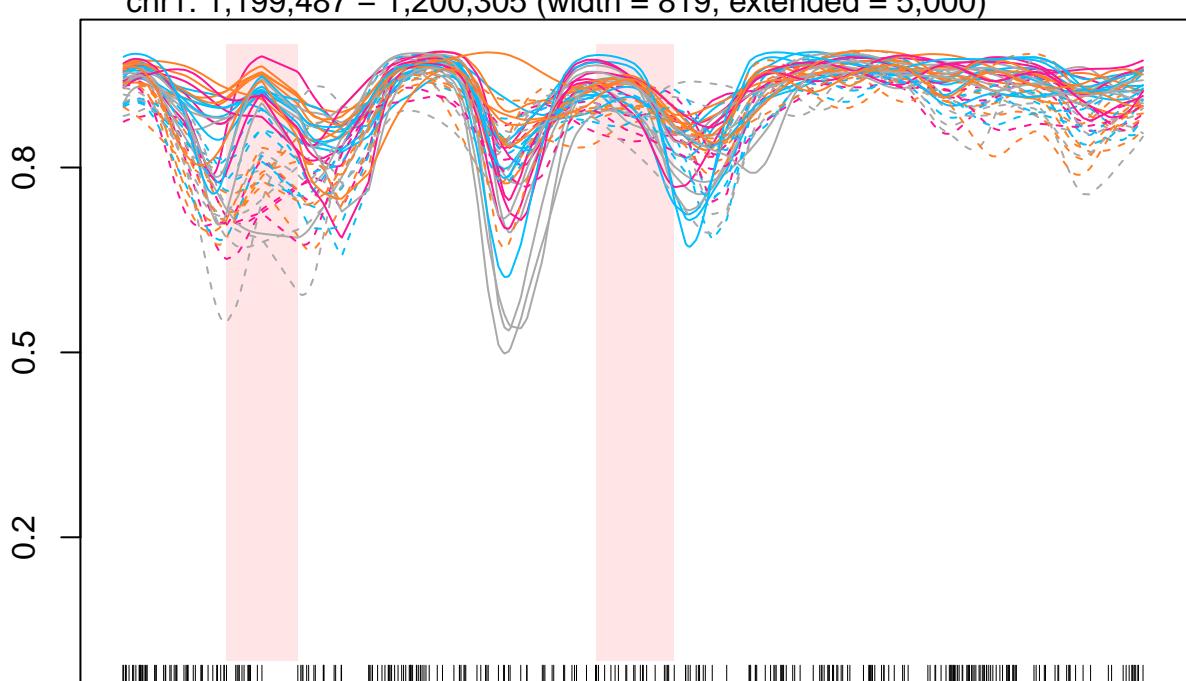
chr1: 1,195,591 – 1,196,342 (width = 752, extended = 5,000)

Methylation



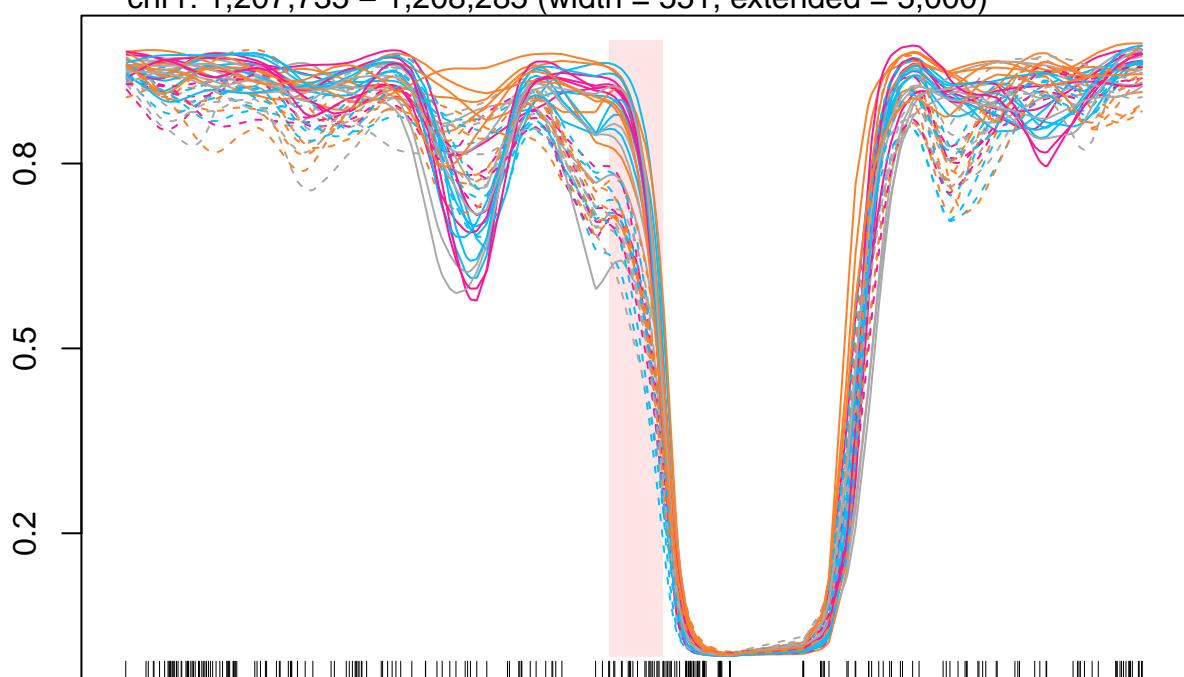
chr1: 1,199,487 – 1,200,305 (width = 819, extended = 5,000)

Methylation



chr1: 1,207,735 – 1,208,285 (width = 551, extended = 5,000)

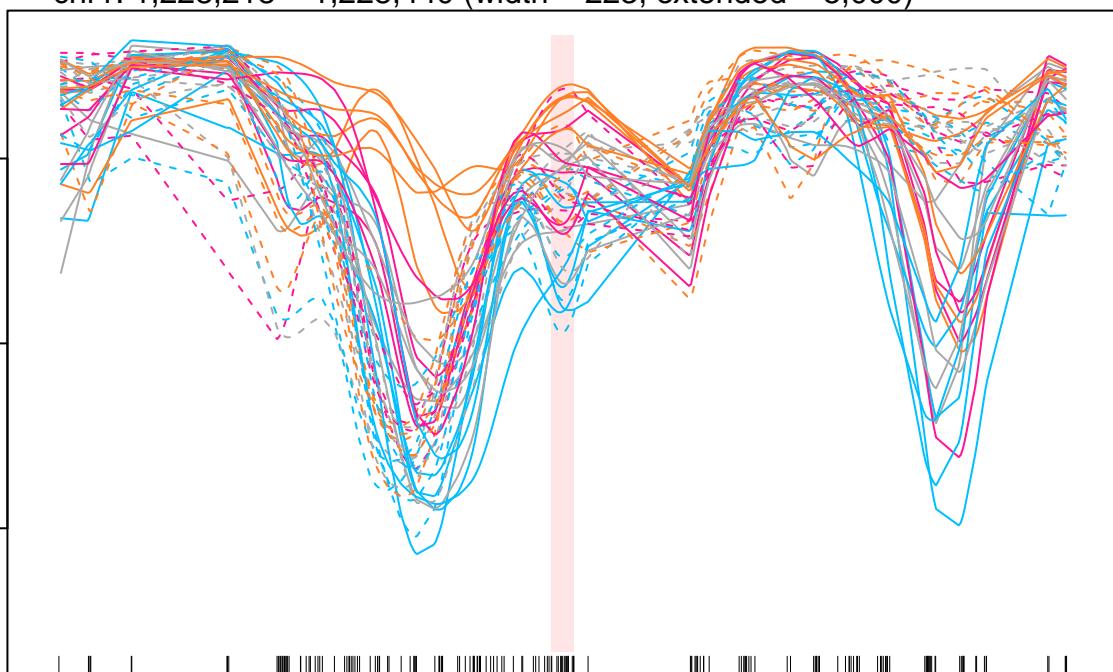
Methylation



chr1: 1,228,218 – 1,228,440 (width = 223, extended = 5,000)

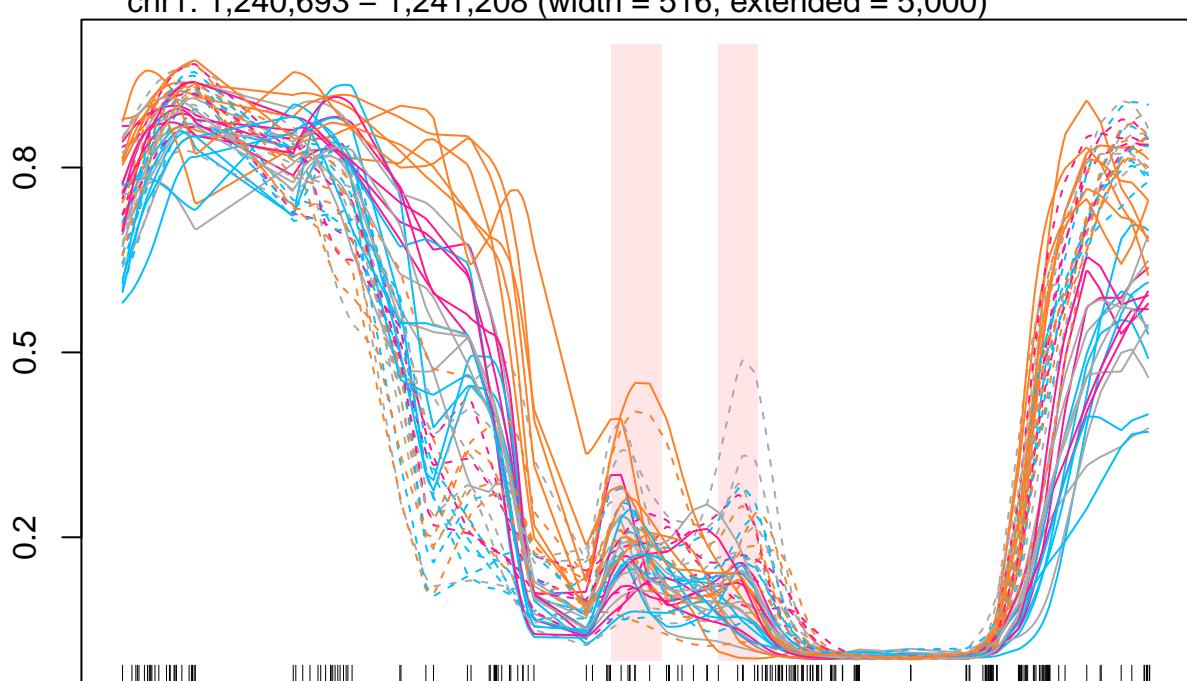
Methylation

0.8  
0.5  
0.2



chr1: 1,240,693 – 1,241,208 (width = 516, extended = 5,000)

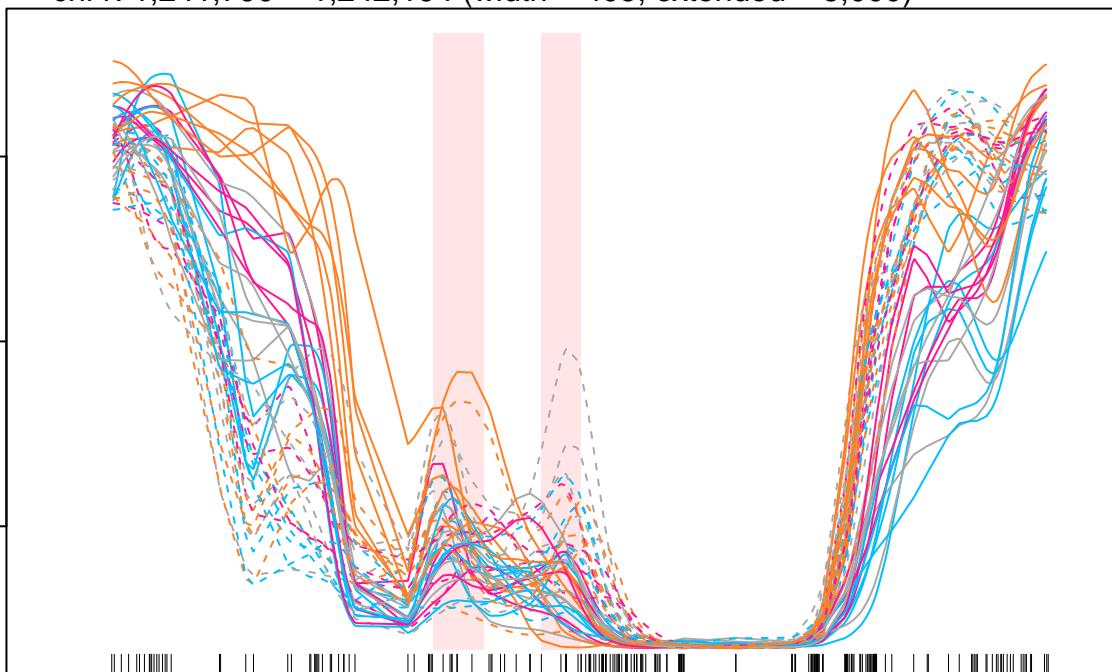
Methylation



chr1: 1,241,790 – 1,242,194 (width = 405, extended = 5,000)

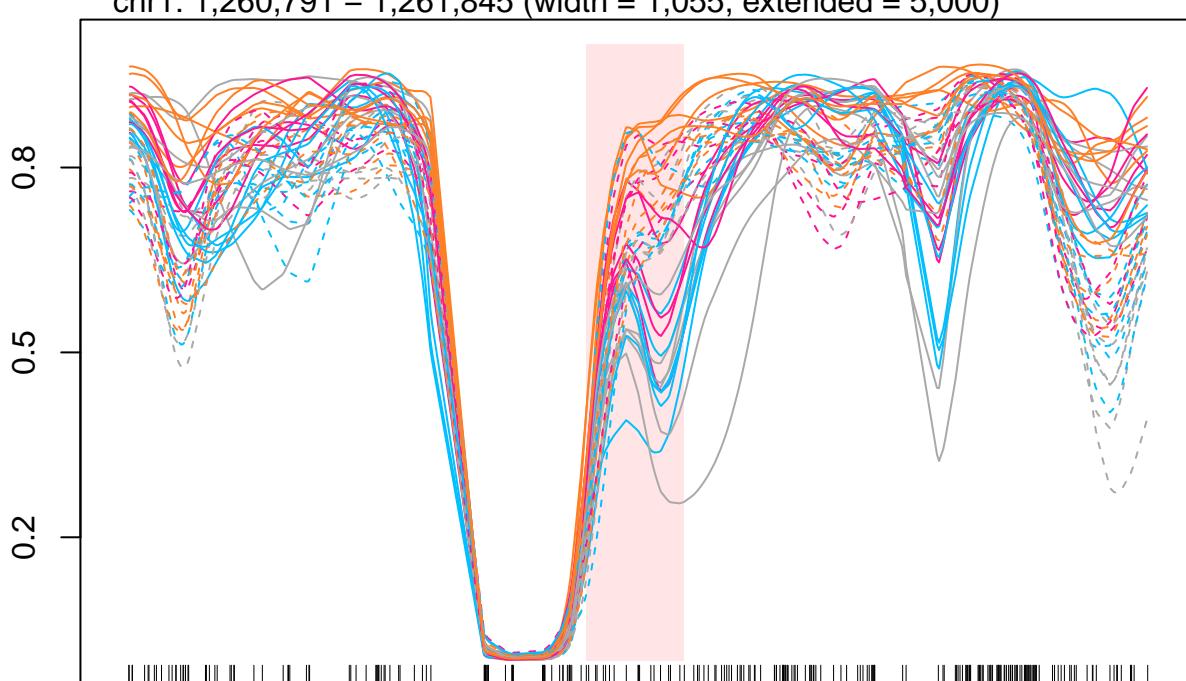
Methylation

0.8  
0.5  
0.2



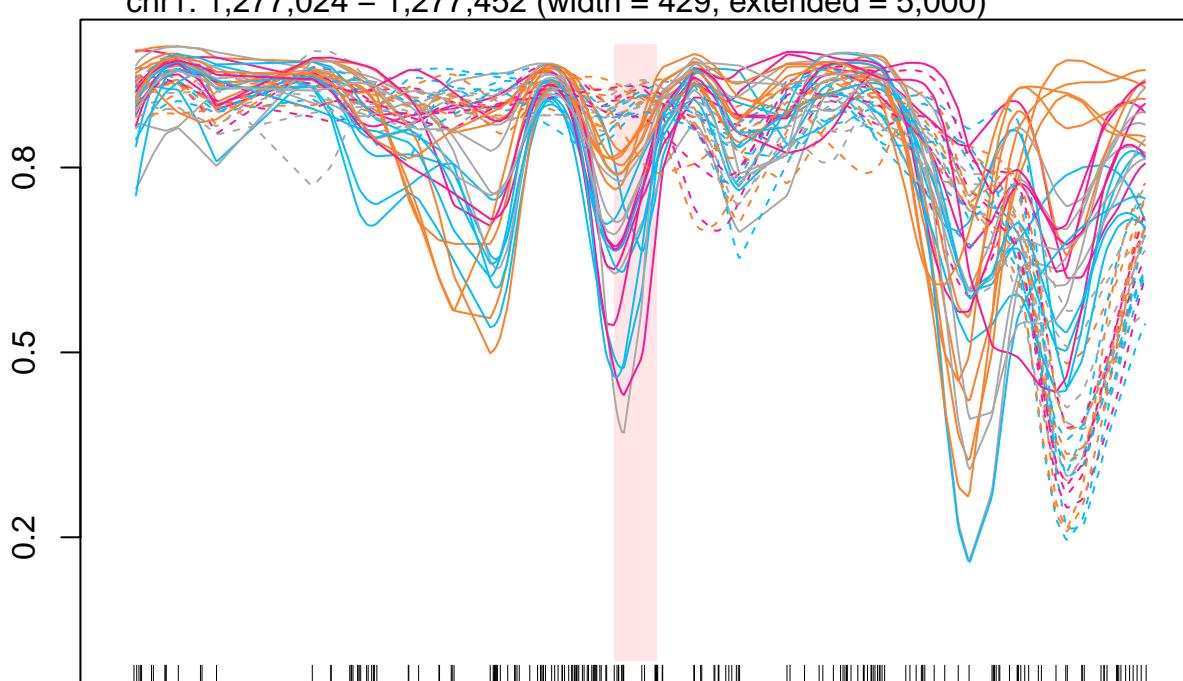
chr1: 1,260,791 – 1,261,845 (width = 1,055, extended = 5,000)

Methylation



chr1: 1,277,024 – 1,277,452 (width = 429, extended = 5,000)

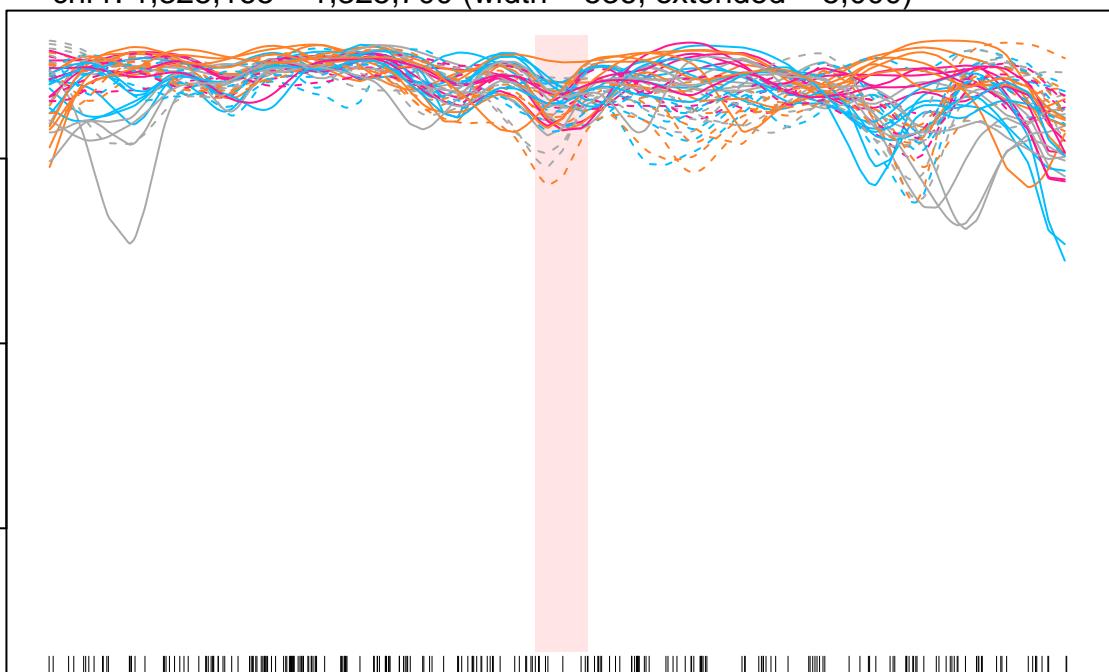
Methylation



chr1: 1,325,165 – 1,325,700 (width = 536, extended = 5,000)

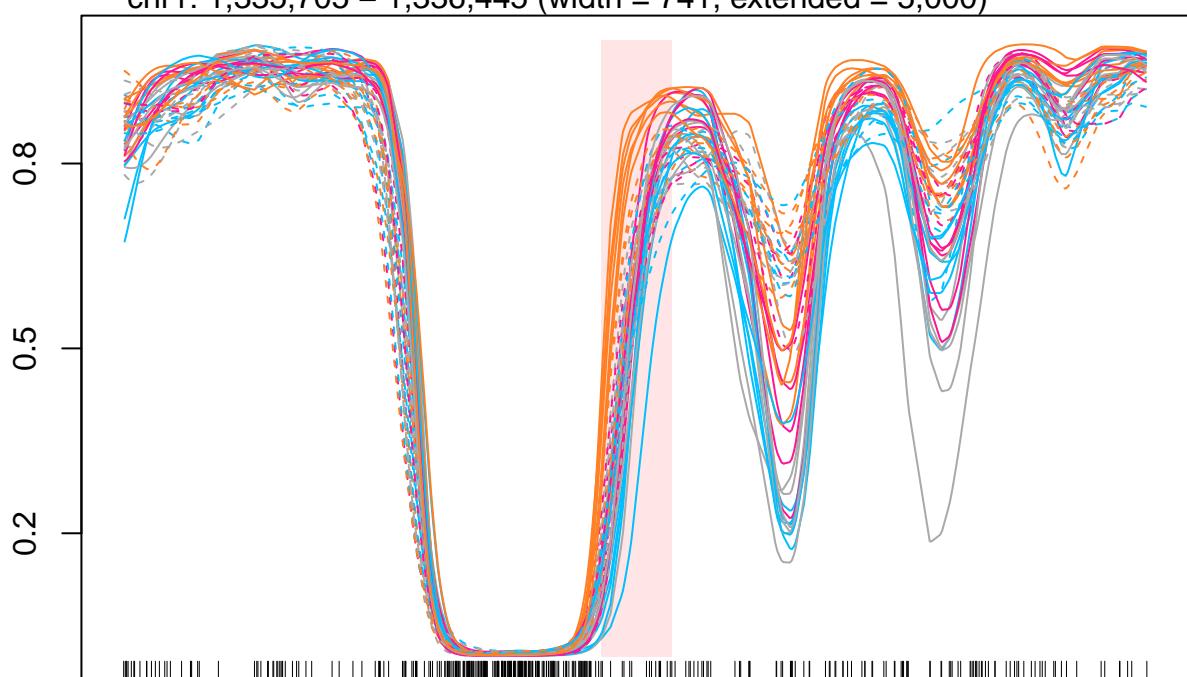
Methylation

0.8  
0.5  
0.2



chr1: 1,335,705 – 1,336,445 (width = 741, extended = 5,000)

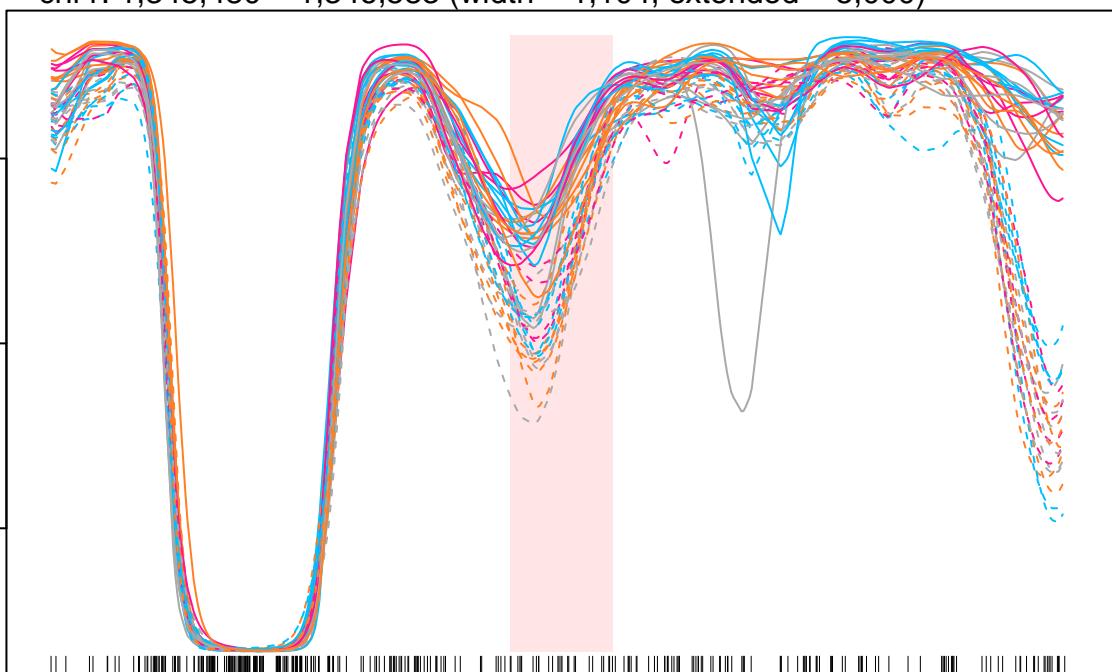
Methylation



chr1: 1,345,480 – 1,346,583 (width = 1,104, extended = 5,000)

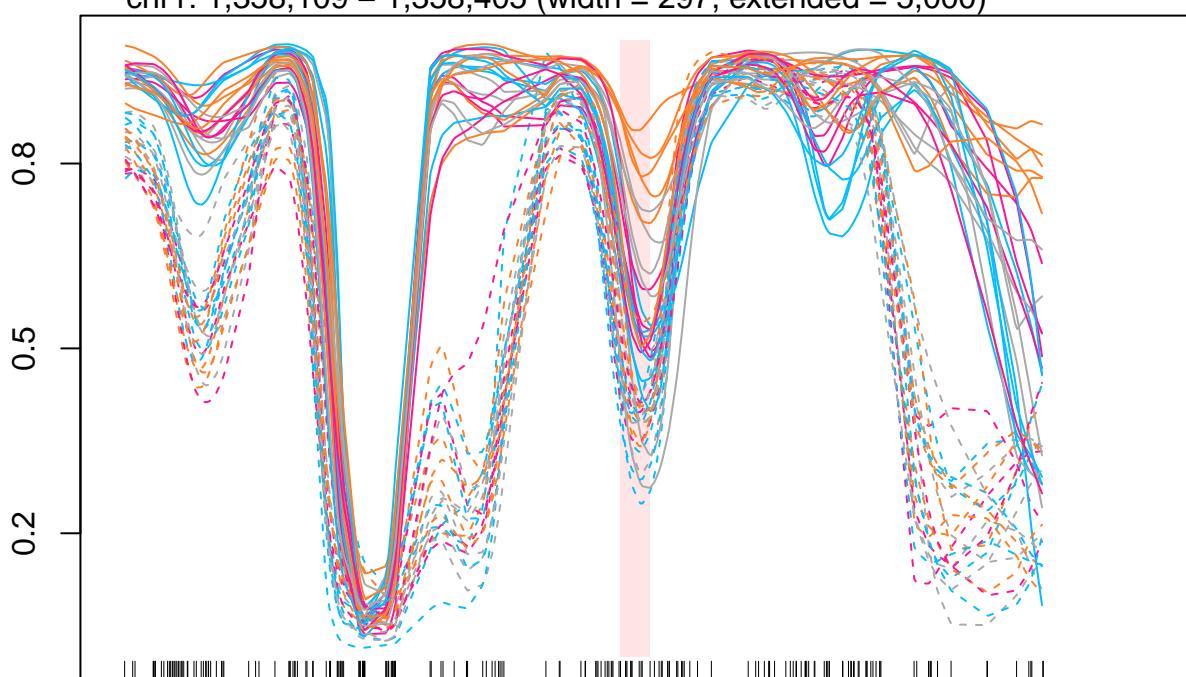
Methylation

0.8  
0.5  
0.2



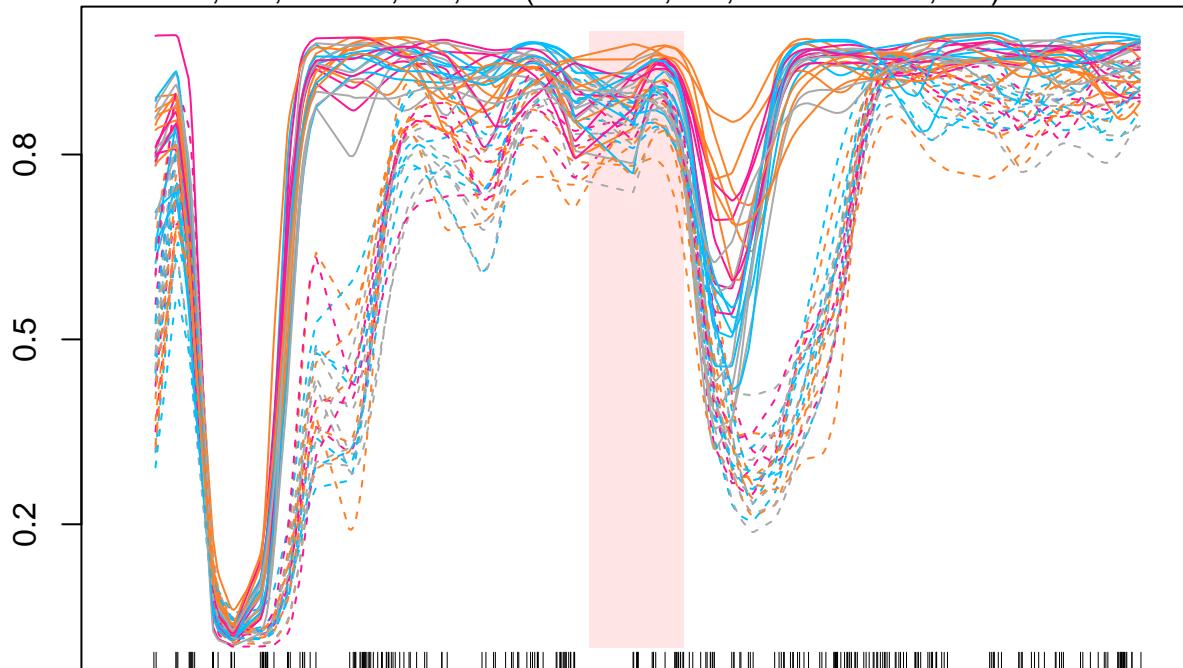
chr1: 1,358,109 – 1,358,405 (width = 297, extended = 5,000)

Methylation



chr1: 1,374,892 – 1,375,906 (width = 1,015, extended = 5,000)

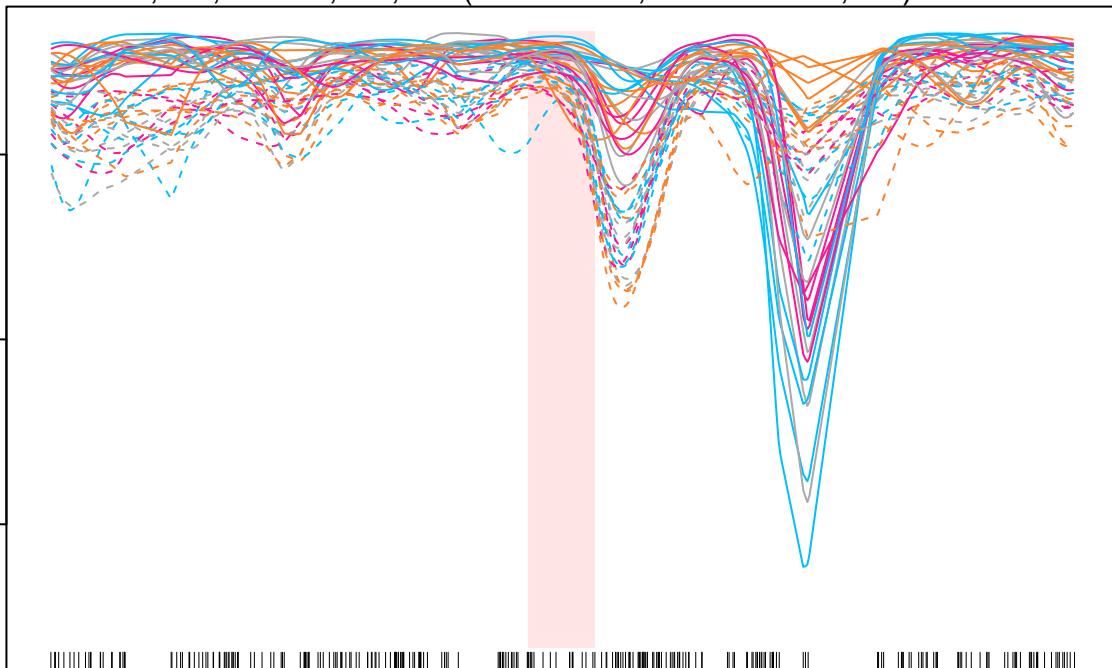
Methylation



chr1: 1,388,643 – 1,389,340 (width = 698, extended = 5,000)

Methylation

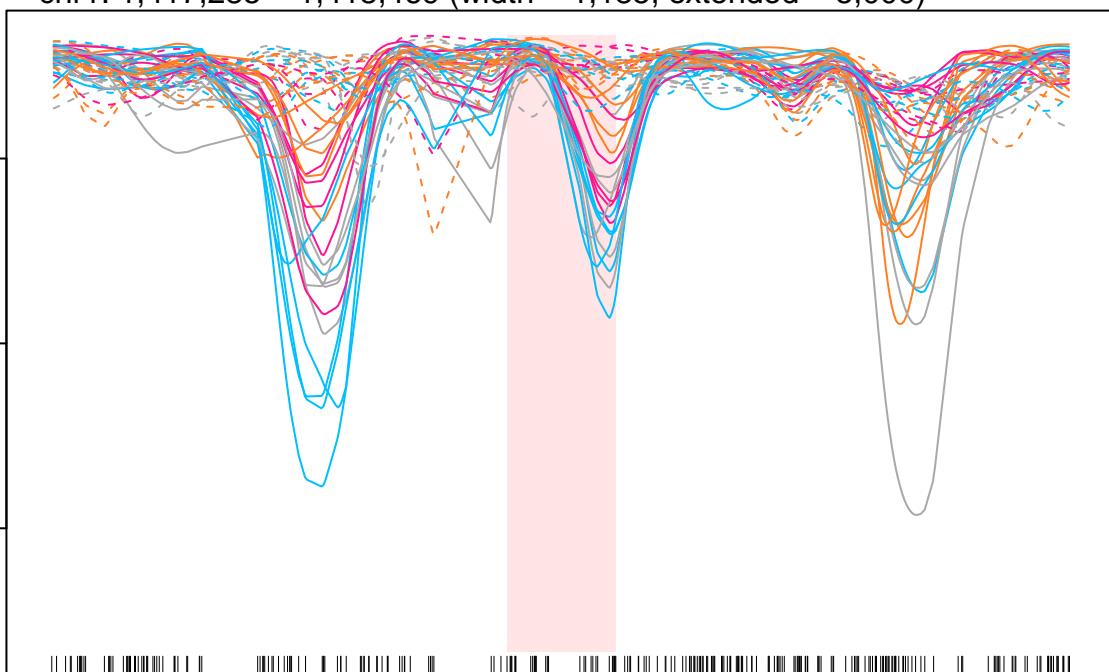
0.8  
0.5  
0.2



chr1: 1,417,285 – 1,418,469 (width = 1,185, extended = 5,000)

Methylation

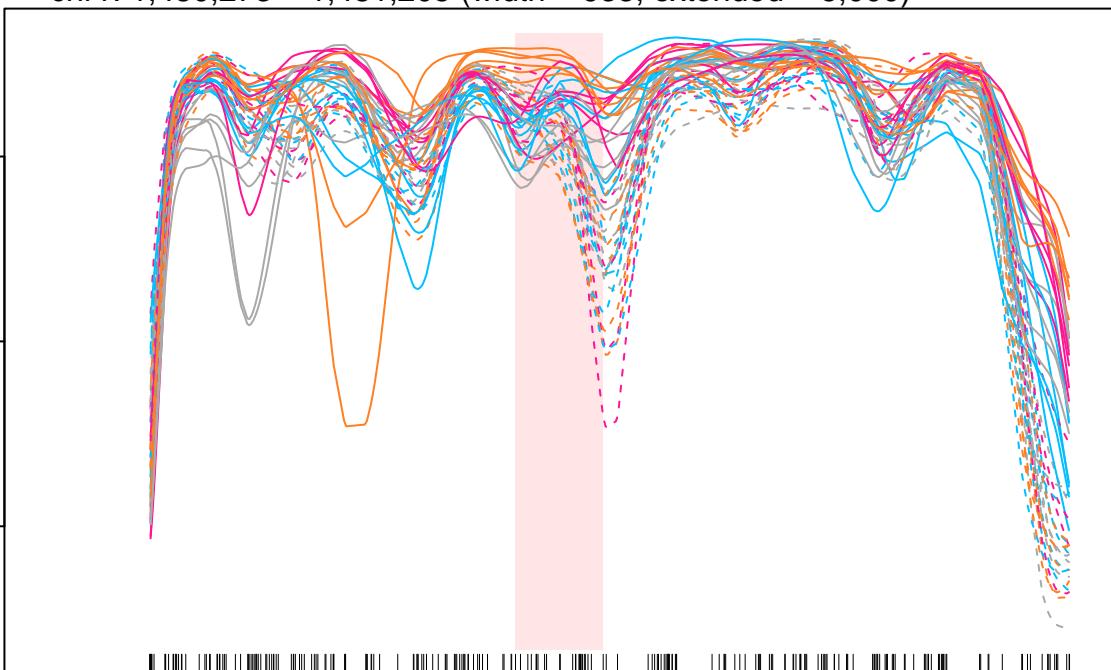
0.8  
0.5  
0.2



chr1: 1,480,273 – 1,481,205 (width = 933, extended = 5,000)

Methylation

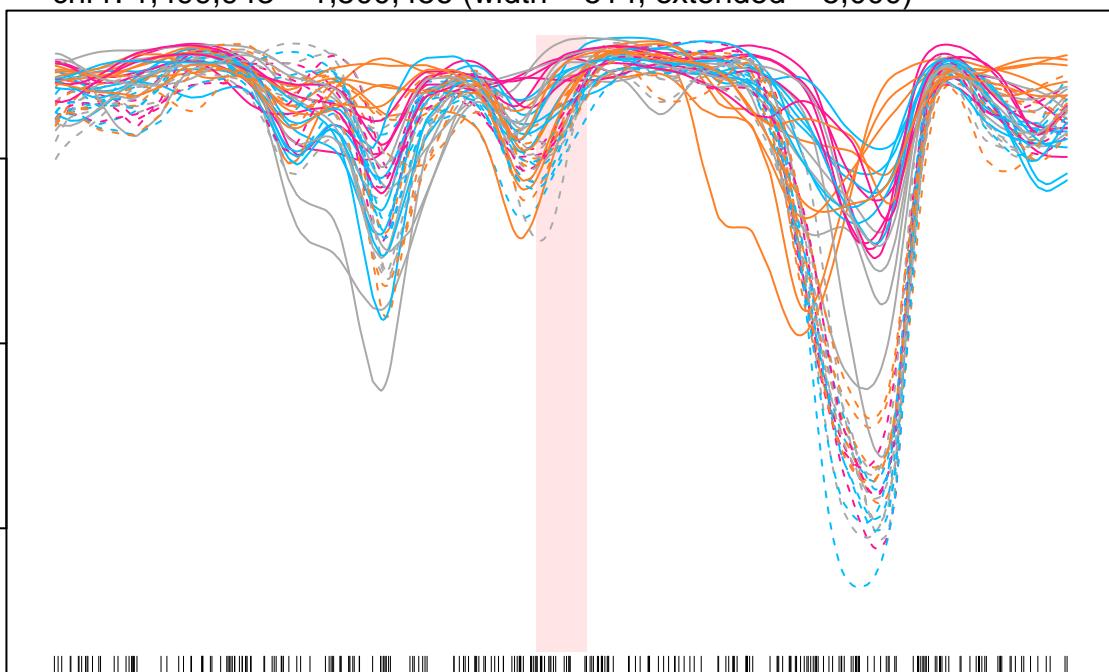
0.8  
0.5  
0.2



chr1: 1,499,943 – 1,500,456 (width = 514, extended = 5,000)

Methylation

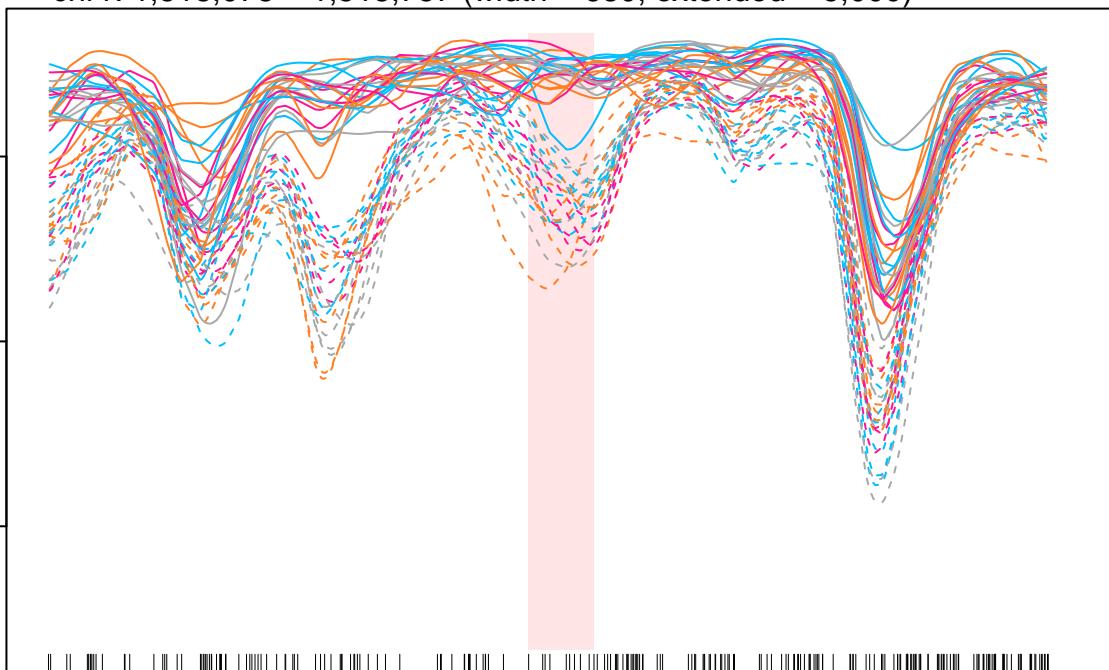
0.8  
0.5  
0.2



chr1: 1,518,078 – 1,518,757 (width = 680, extended = 5,000)

Methylation

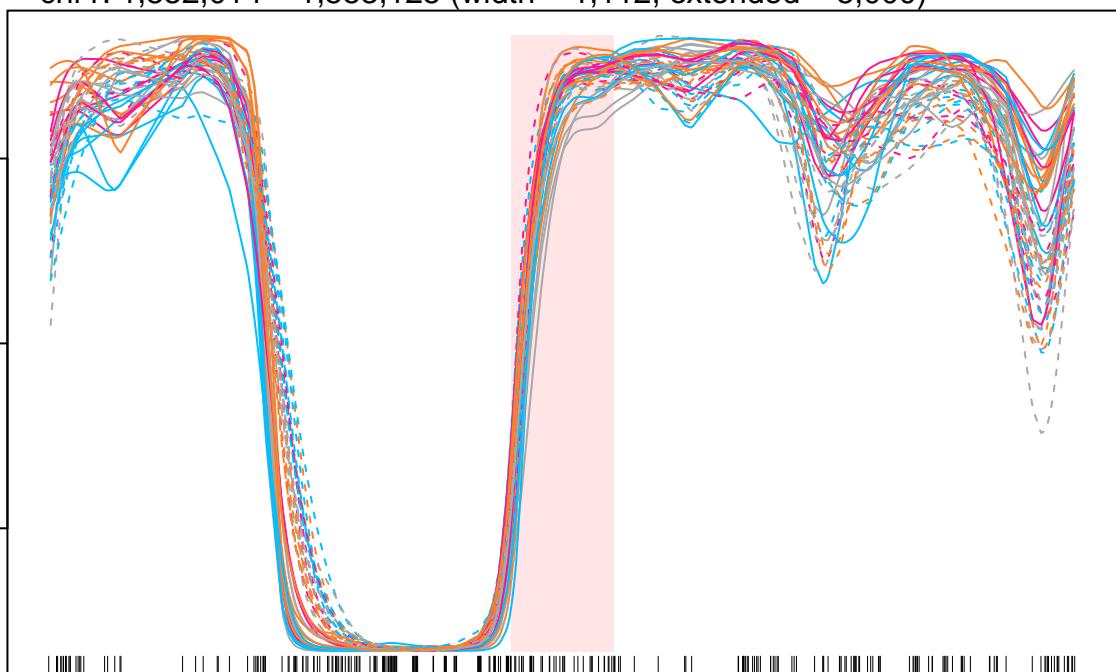
0.8  
0.5  
0.2



chr1: 1,552,014 – 1,553,125 (width = 1,112, extended = 5,000)

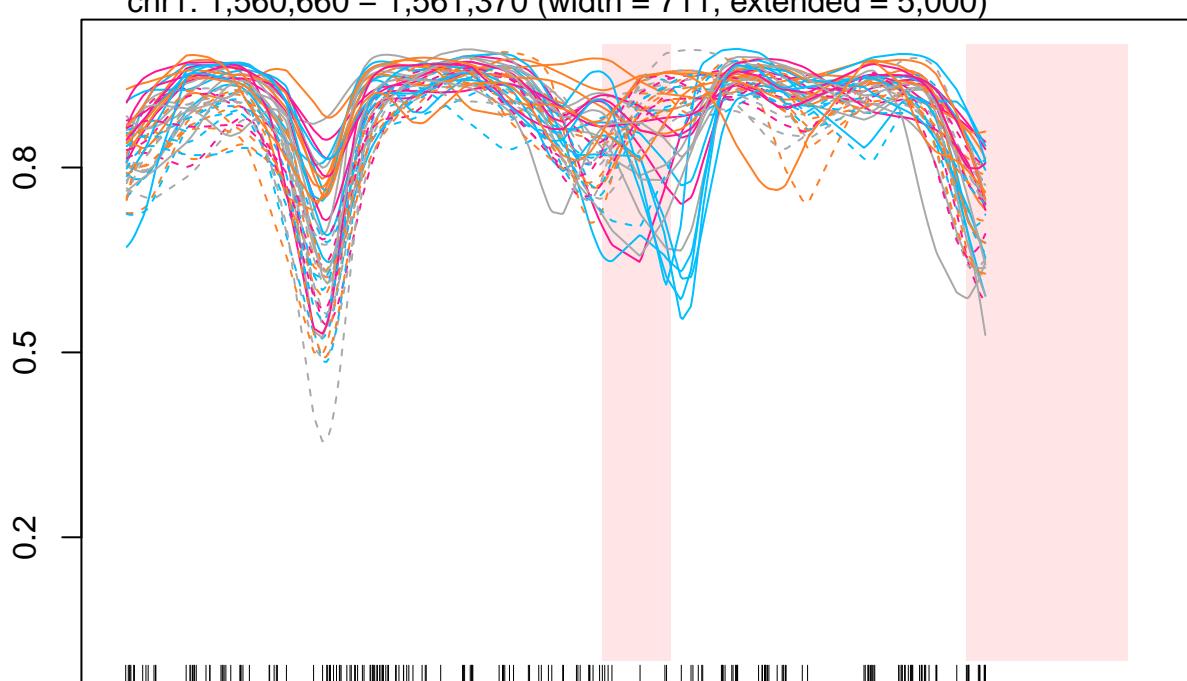
Methylation

0.8  
0.5  
0.2



chr1: 1,560,660 – 1,561,370 (width = 711, extended = 5,000)

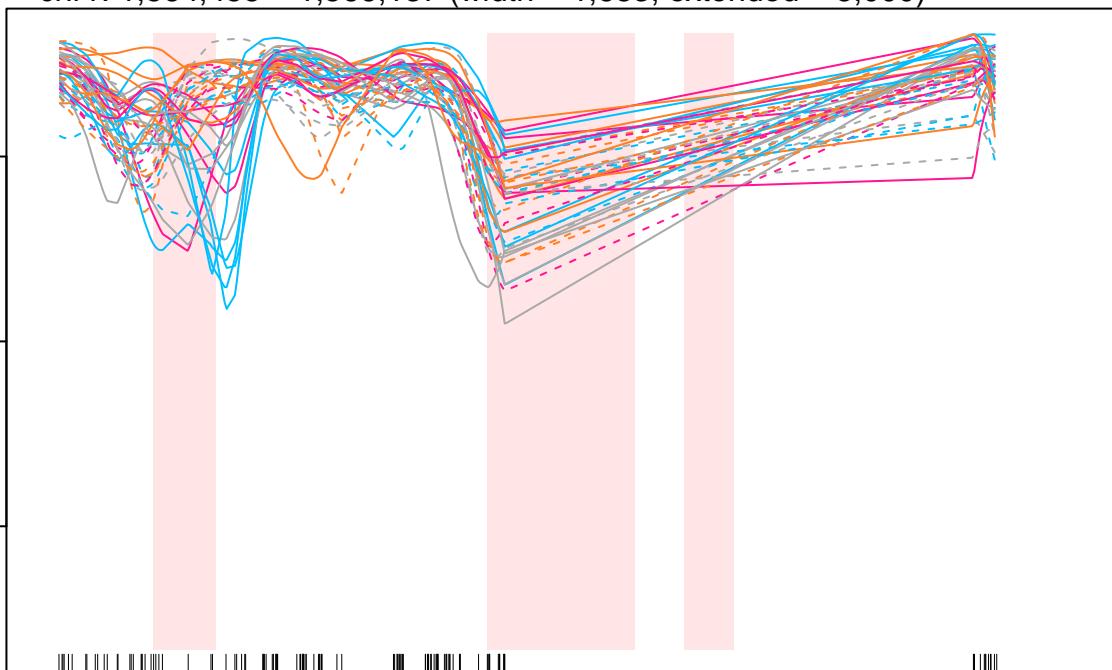
Methylation



chr1: 1,564,455 – 1,566,137 (width = 1,683, extended = 5,000)

Methylation

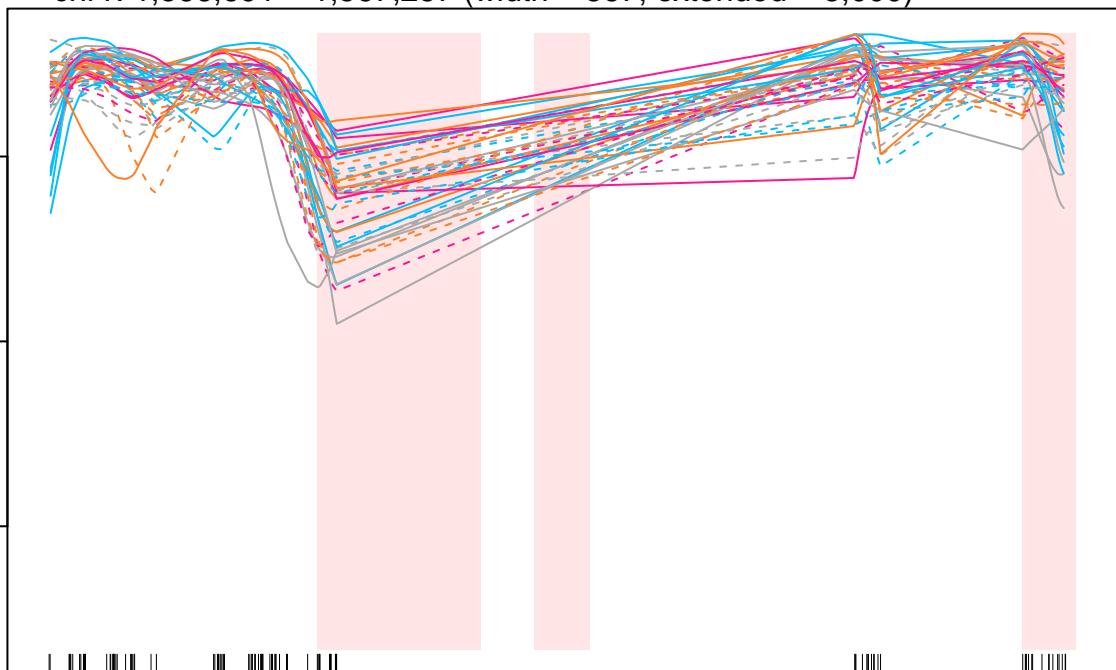
0.8  
0.5  
0.2



chr1: 1,566,691 – 1,567,257 (width = 567, extended = 5,000)

Methylation

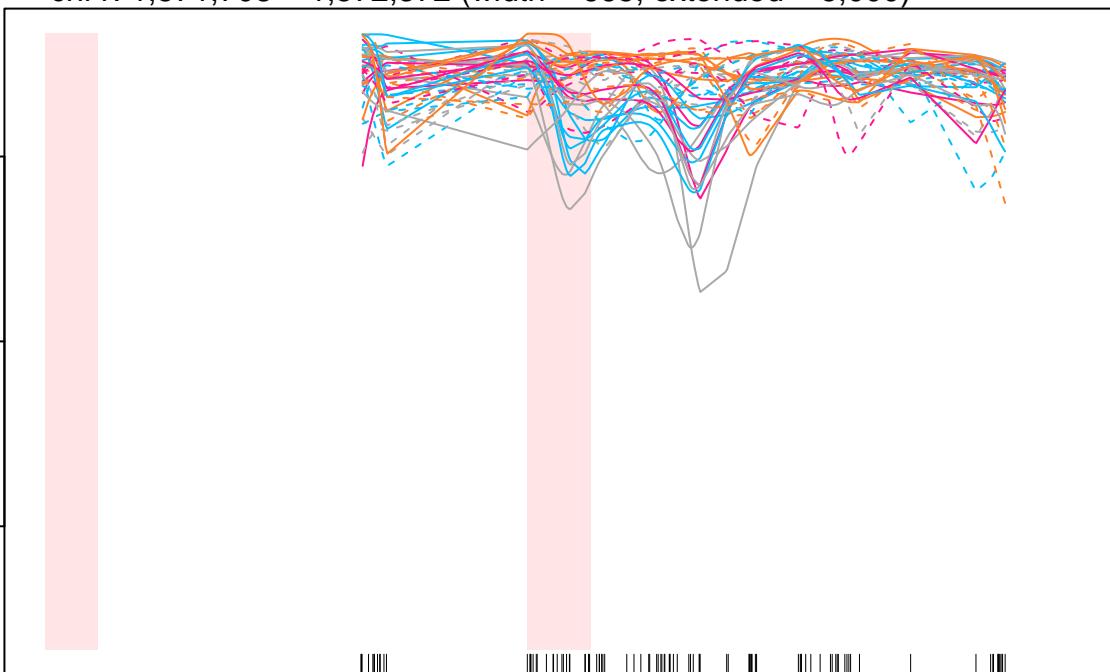
0.8  
0.5  
0.2



chr1: 1,571,708 – 1,572,372 (width = 665, extended = 5,000)

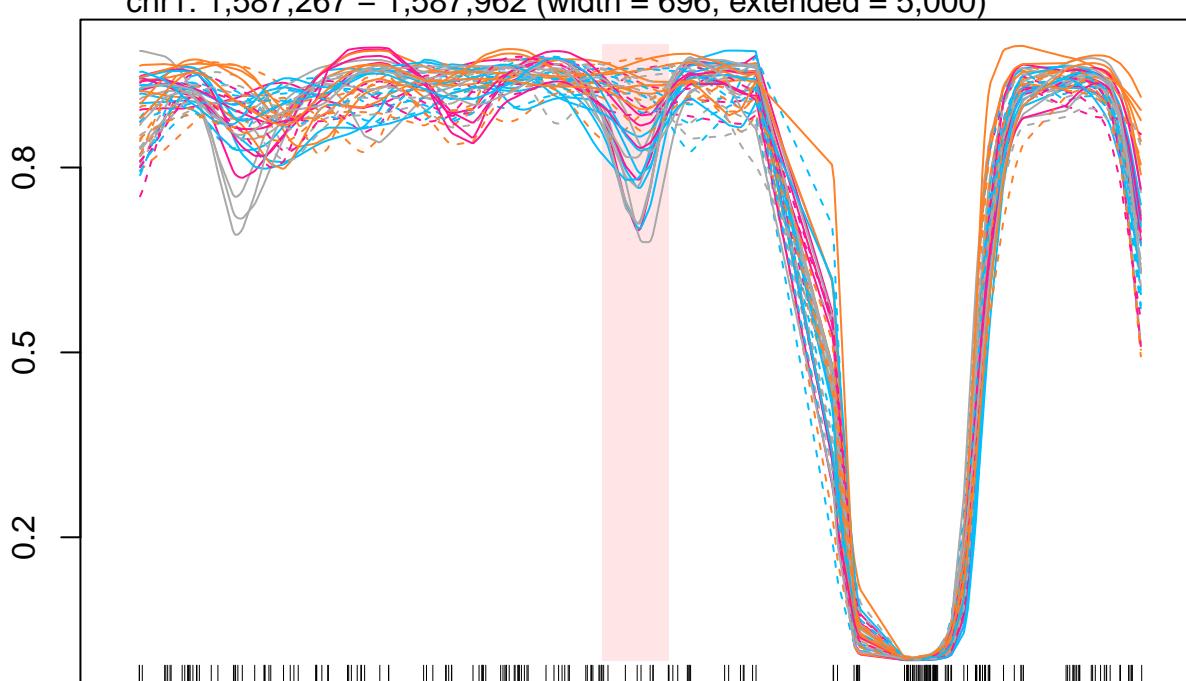
Methylation

0.8  
0.5  
0.2



chr1: 1,587,267 – 1,587,962 (width = 696, extended = 5,000)

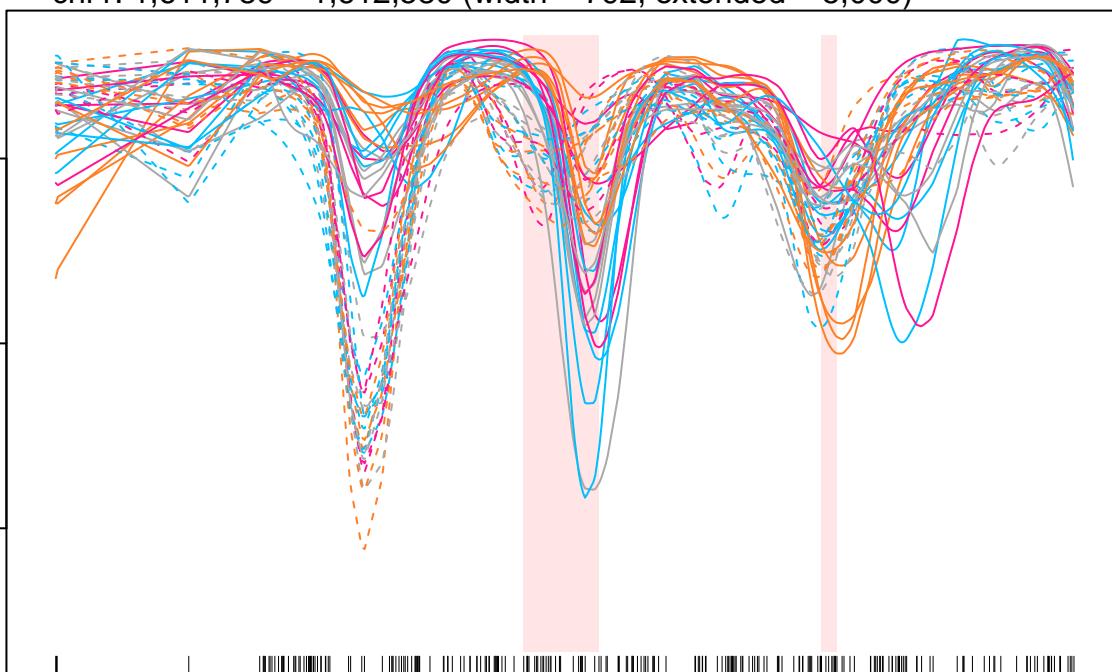
Methylation



chr1: 1,611,789 – 1,612,580 (width = 792, extended = 5,000)

Methylation

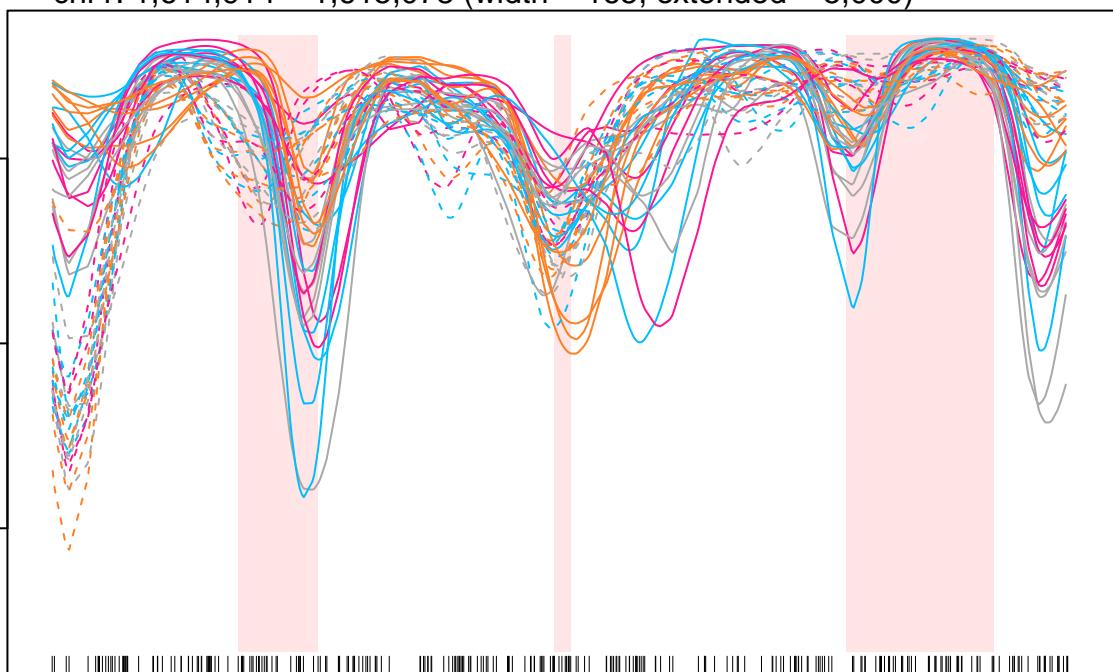
0.8  
0.5  
0.2



chr1: 1,614,914 – 1,615,078 (width = 165, extended = 5,000)

Methylation

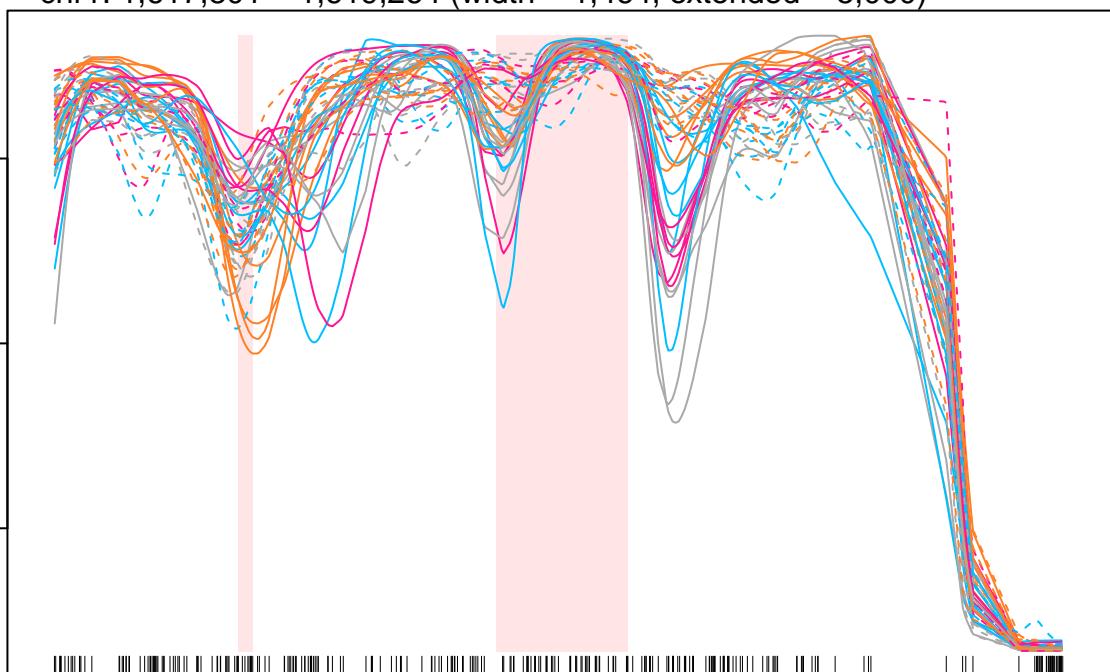
0.8  
0.5  
0.2



chr1: 1,617,801 – 1,619,264 (width = 1,464, extended = 5,000)

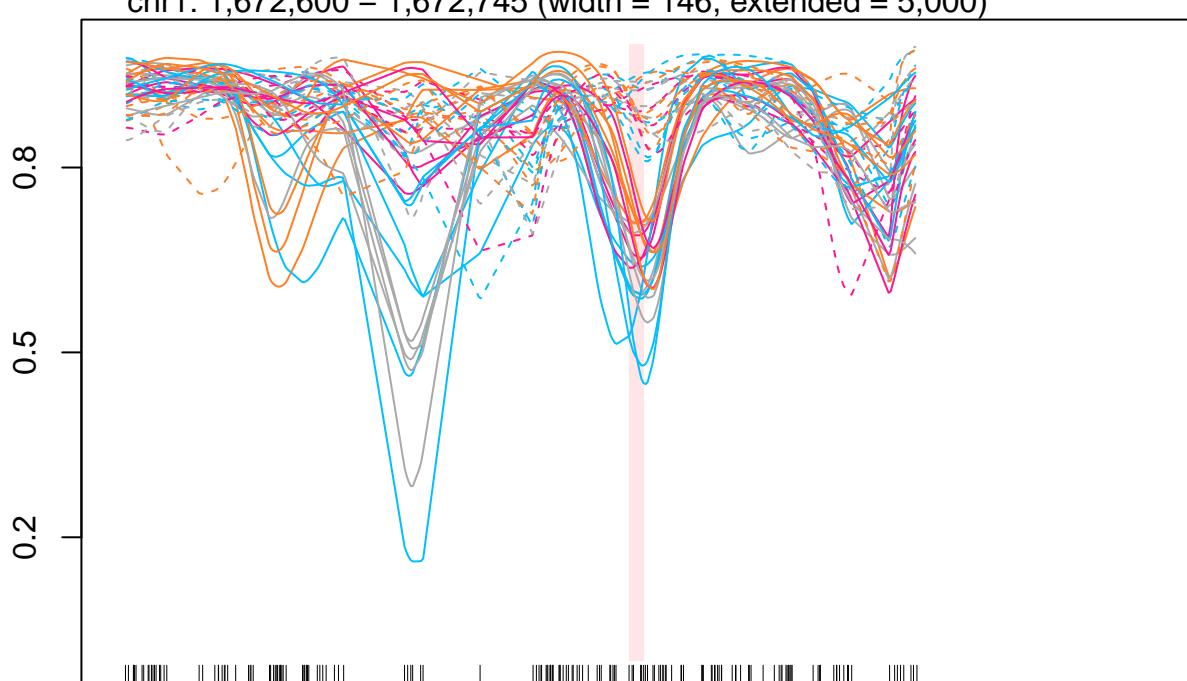
Methylation

0.8  
0.5  
0.2



chr1: 1,672,600 – 1,672,745 (width = 146, extended = 5,000)

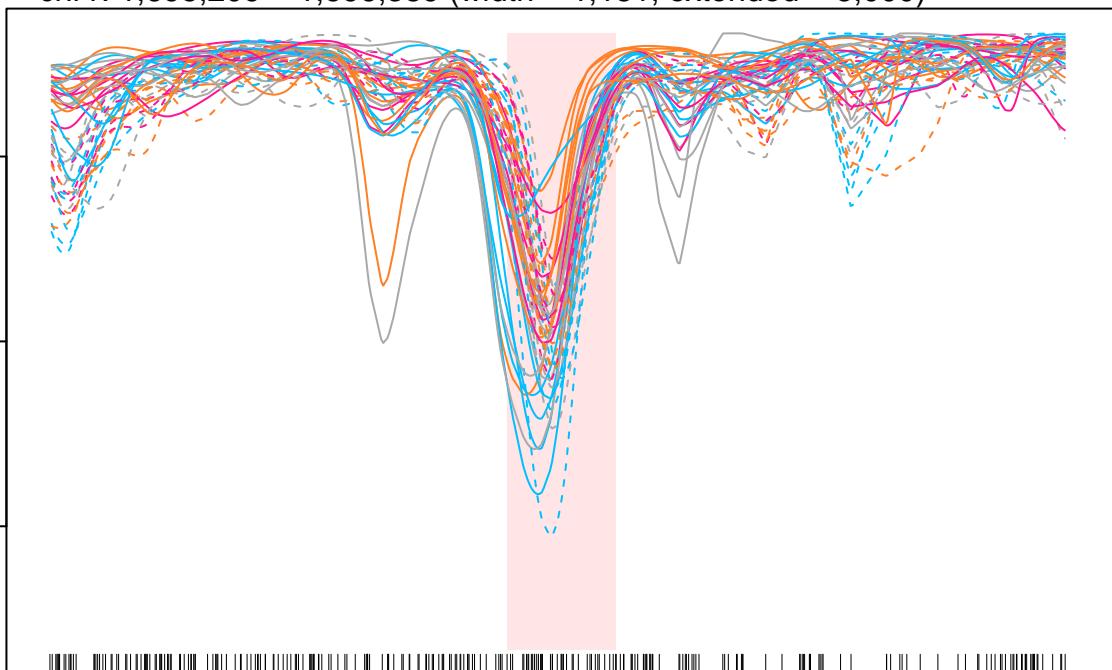
Methylation



chr1: 1,695,209 – 1,696,389 (width = 1,181, extended = 5,000)

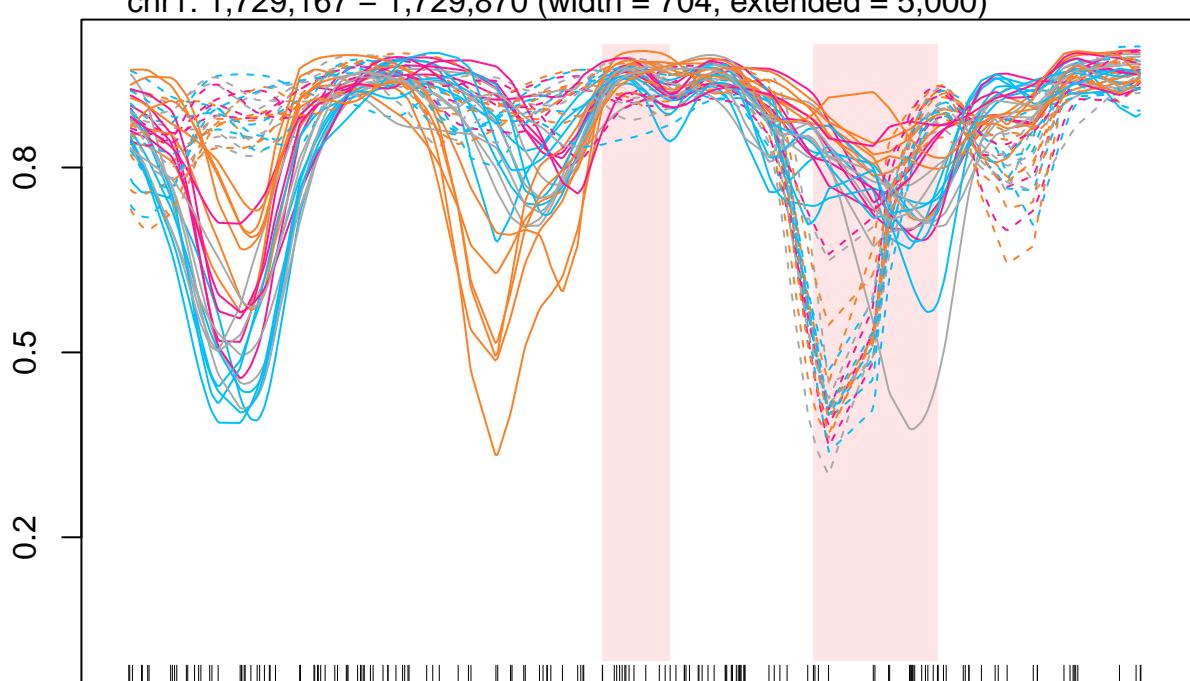
Methylation

0.8  
0.5  
0.2



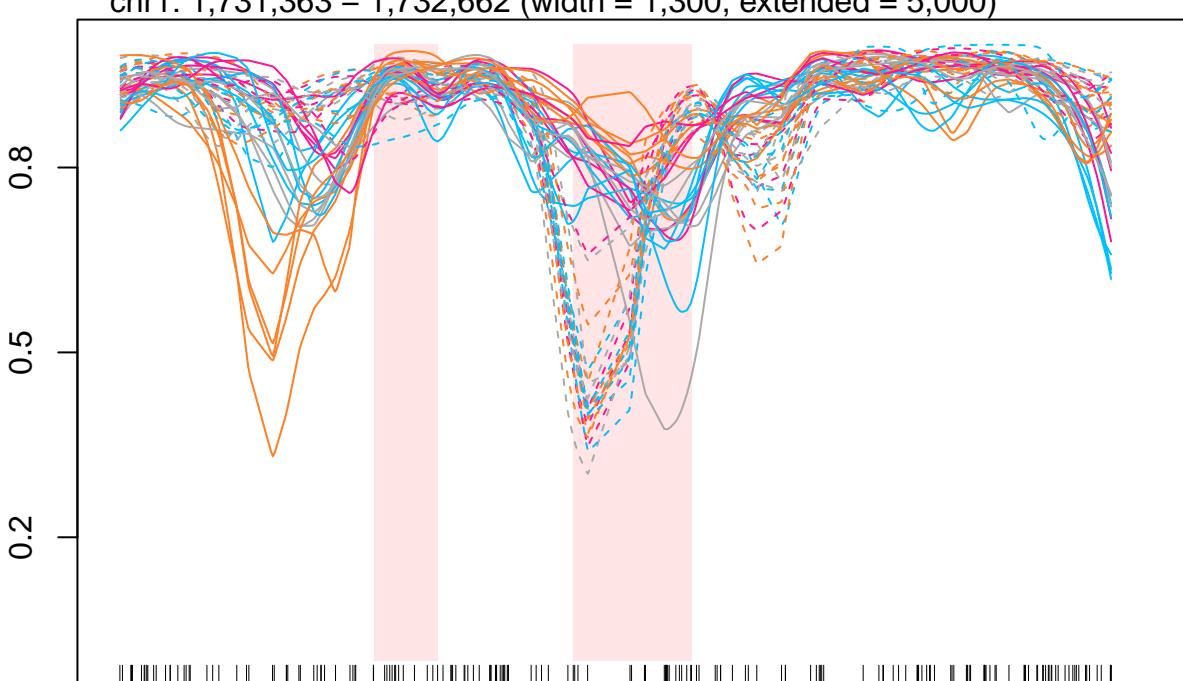
chr1: 1,729,167 – 1,729,870 (width = 704, extended = 5,000)

Methylation



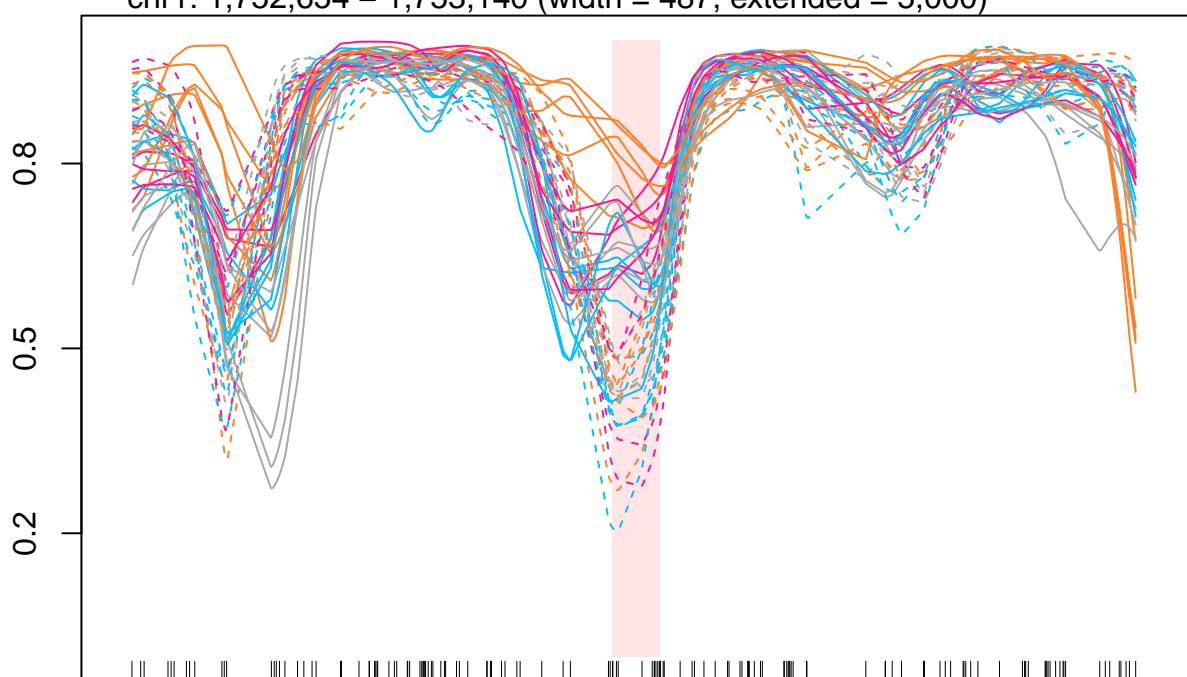
chr1: 1,731,363 – 1,732,662 (width = 1,300, extended = 5,000)

Methylation



chr1: 1,752,654 – 1,753,140 (width = 487, extended = 5,000)

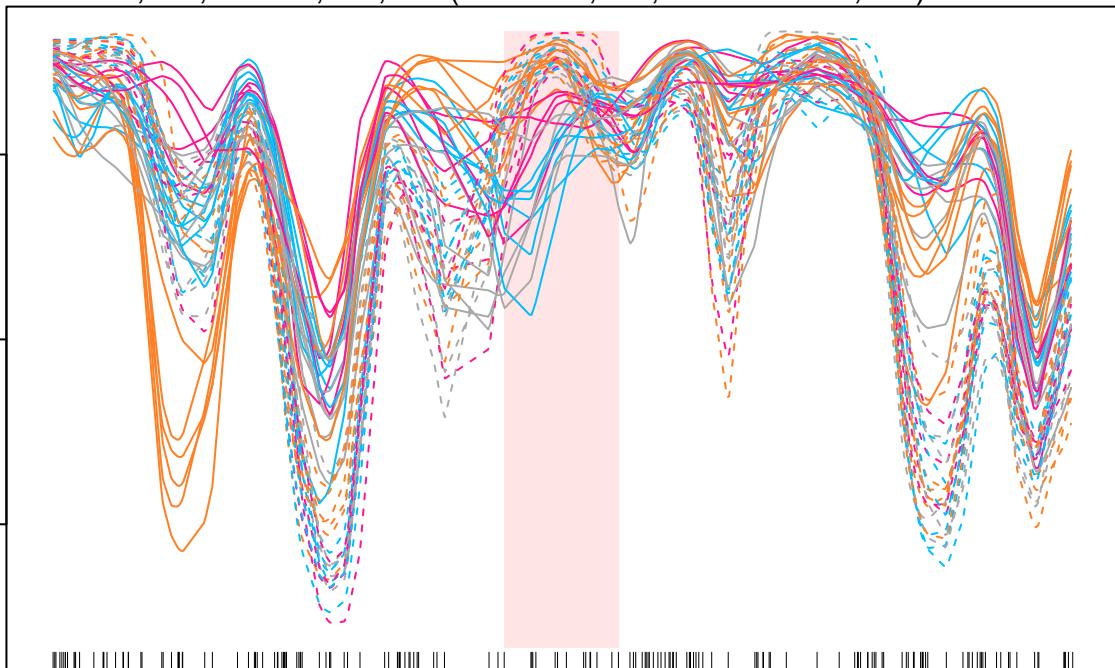
Methylation



chr1: 1,767,339 – 1,768,590 (width = 1,252, extended = 5,000)

Methylation

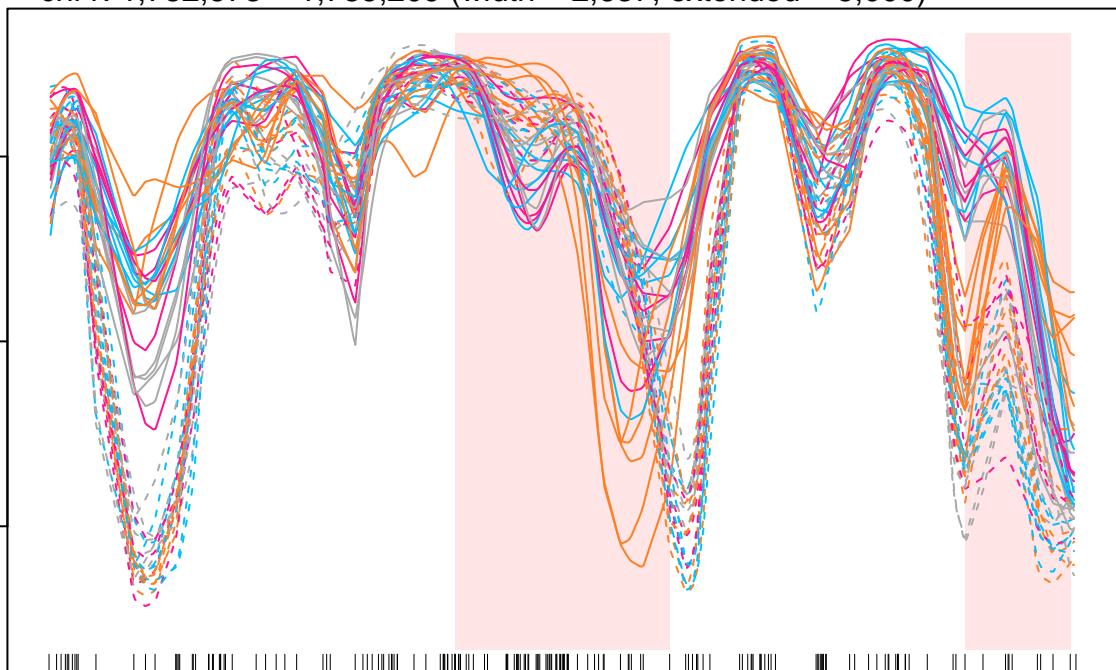
0.8  
0.5  
0.2



chr1: 1,782,573 – 1,785,209 (width = 2,637, extended = 5,000)

Methylation

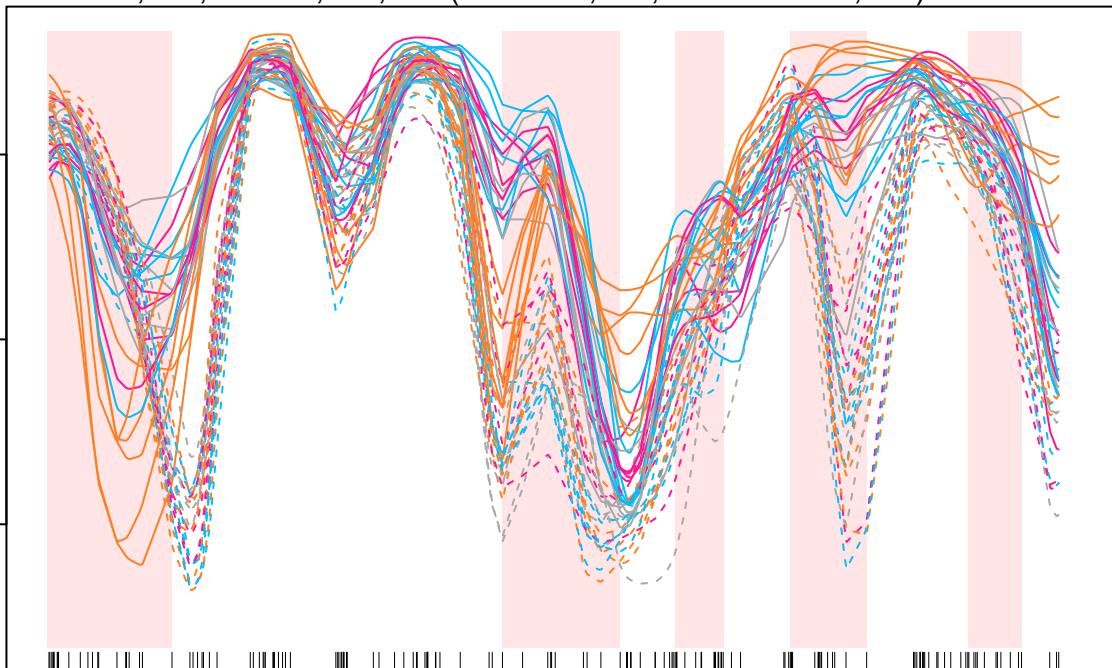
0.8  
0.5  
0.2



chr1: 1,788,843 – 1,790,137 (width = 1,295, extended = 5,000)

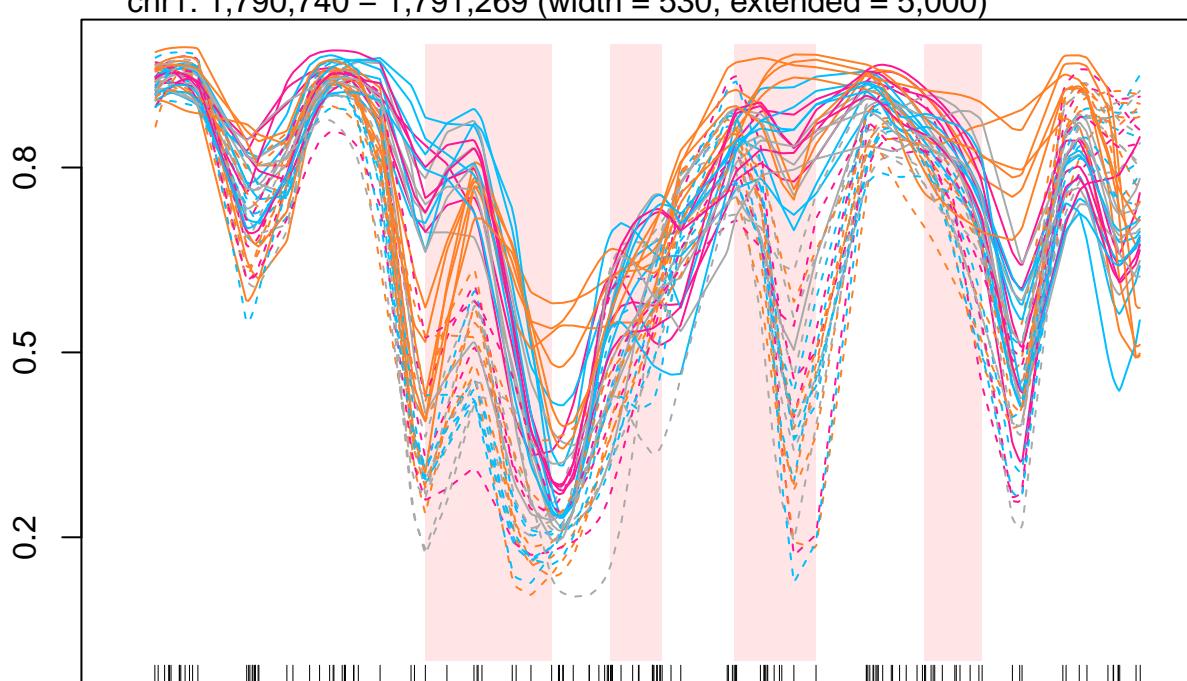
Methylation

0.8  
0.5  
0.2



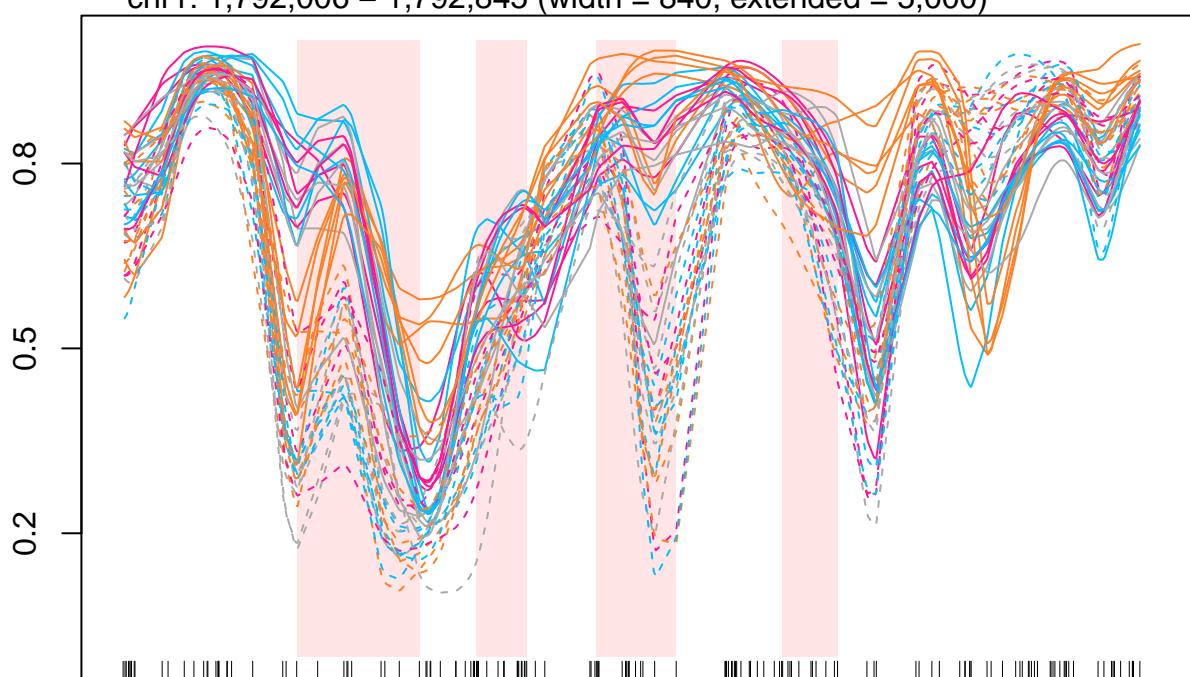
chr1: 1,790,740 – 1,791,269 (width = 530, extended = 5,000)

Methylation



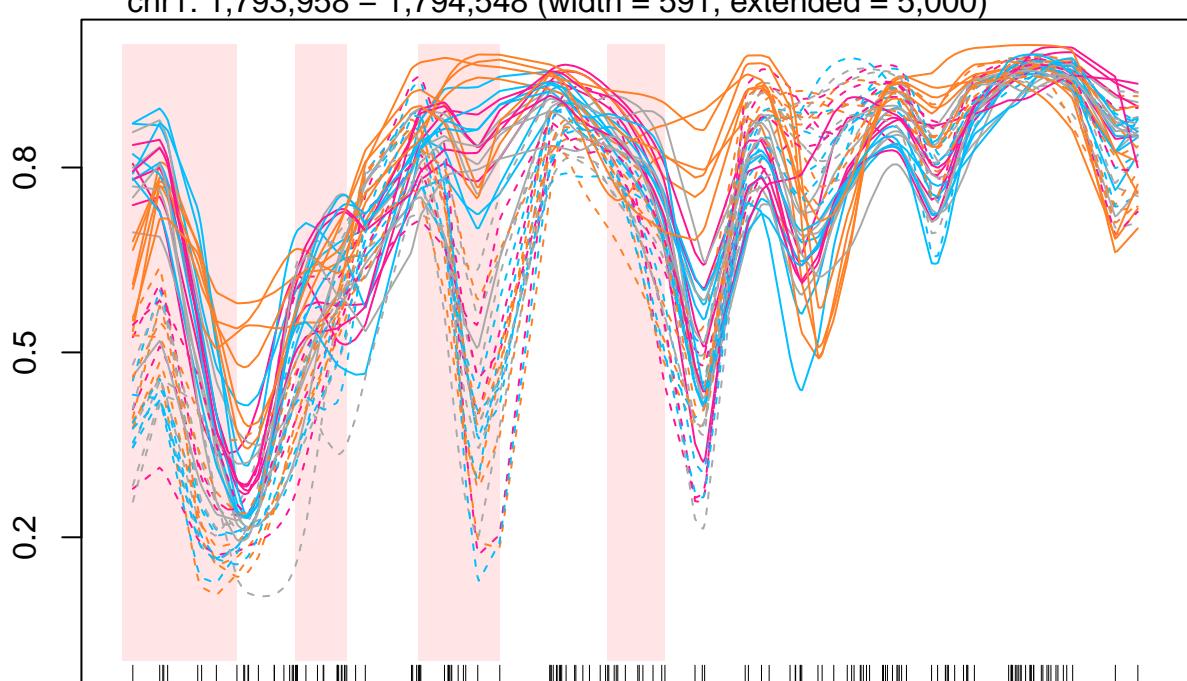
chr1: 1,792,006 – 1,792,845 (width = 840, extended = 5,000)

Methylation



chr1: 1,793,958 – 1,794,548 (width = 591, extended = 5,000)

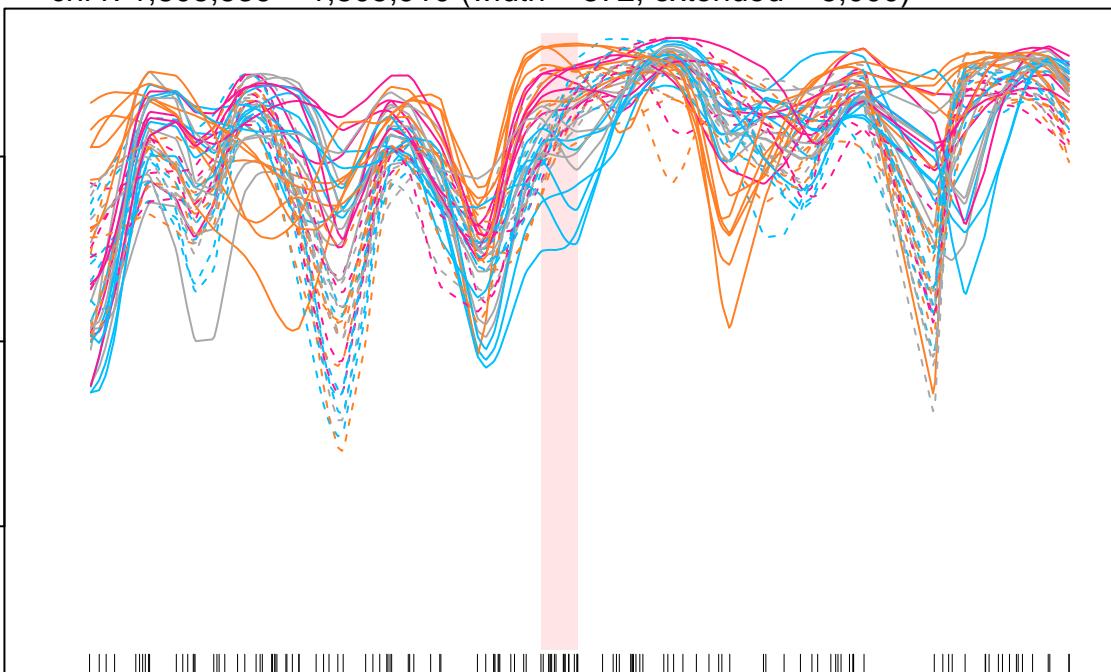
Methylation



chr1: 1,805,539 – 1,805,910 (width = 372, extended = 5,000)

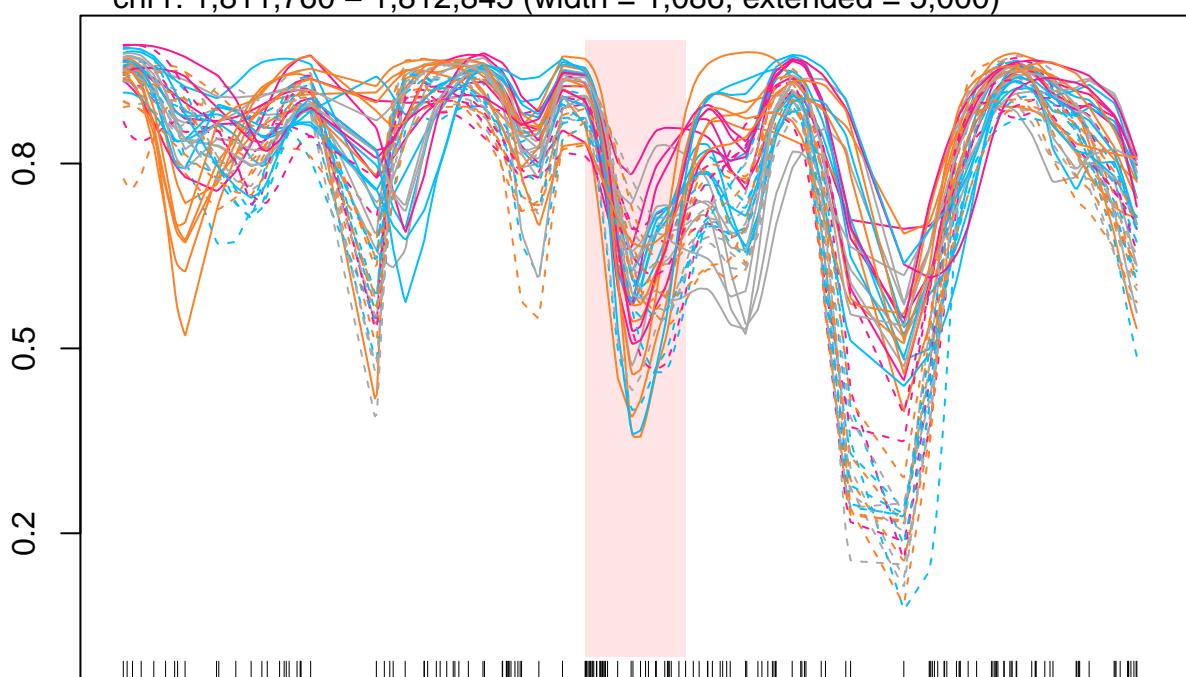
Methylation

0.8  
0.5  
0.2



chr1: 1,811,760 – 1,812,845 (width = 1,086, extended = 5,000)

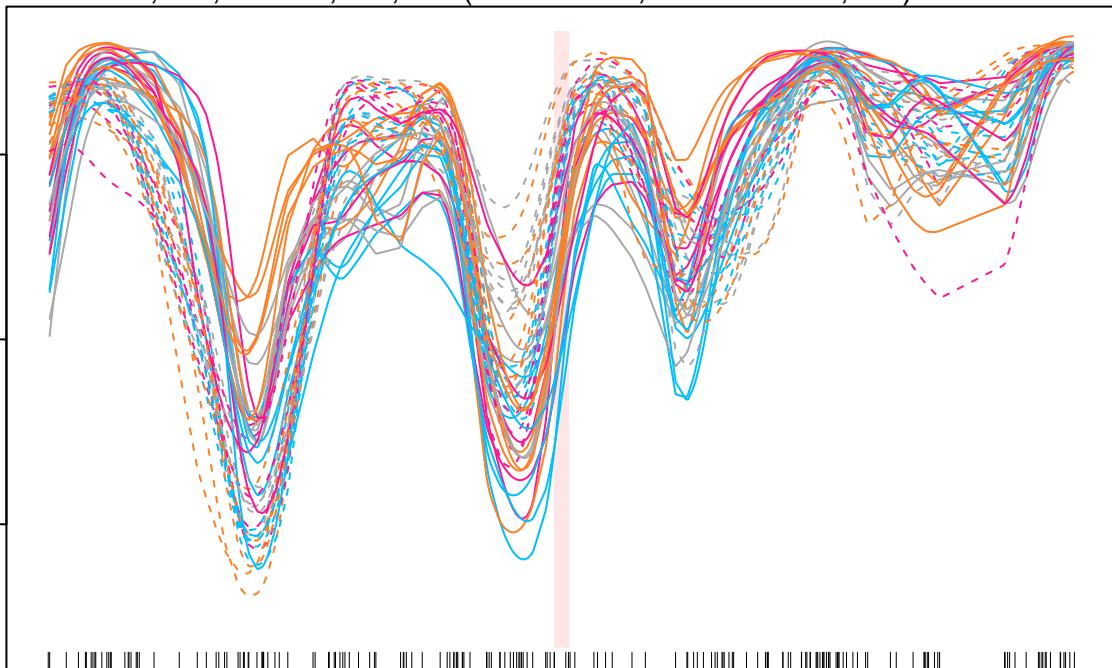
Methylation



chr1: 1,829,383 – 1,829,524 (width = 142, extended = 5,000)

Methylation

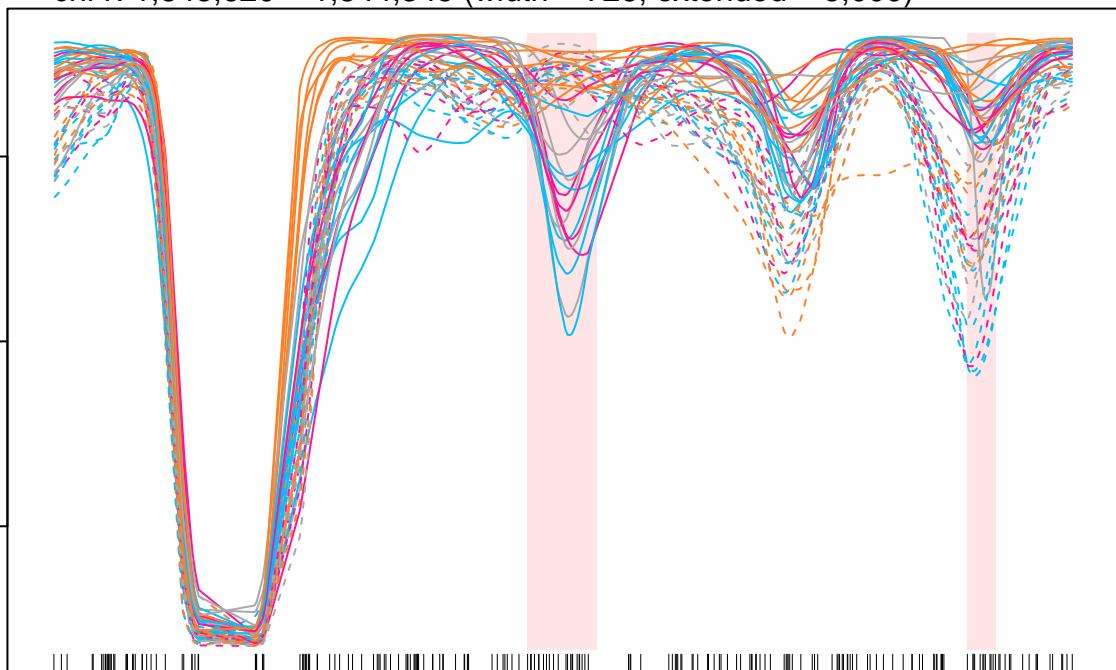
0.8  
0.5  
0.2



chr1: 1,843,620 – 1,844,345 (width = 726, extended = 5,000)

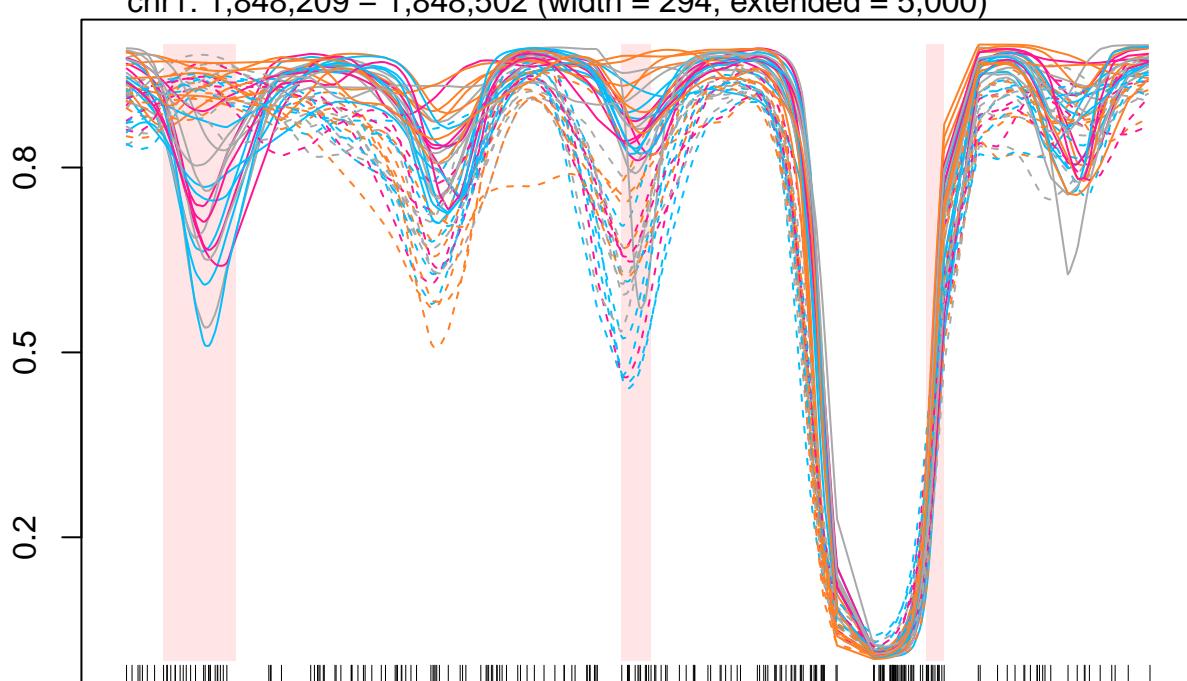
Methylation

0.8  
0.5  
0.2



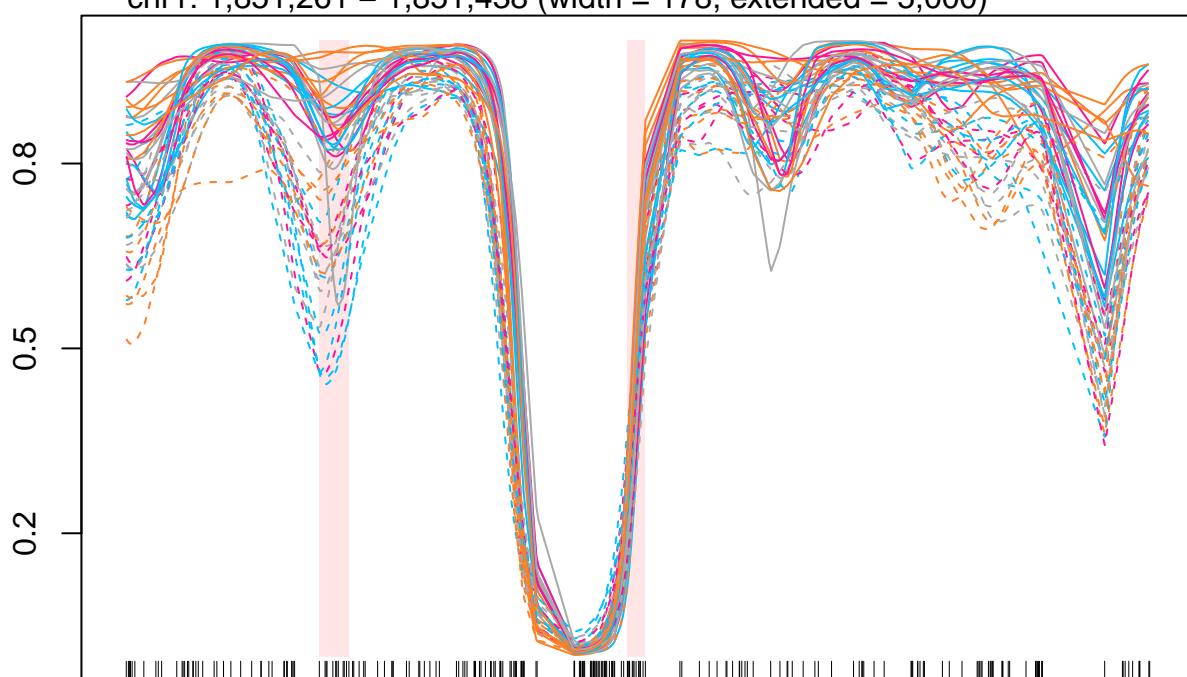
chr1: 1,848,209 – 1,848,502 (width = 294, extended = 5,000)

Methylation



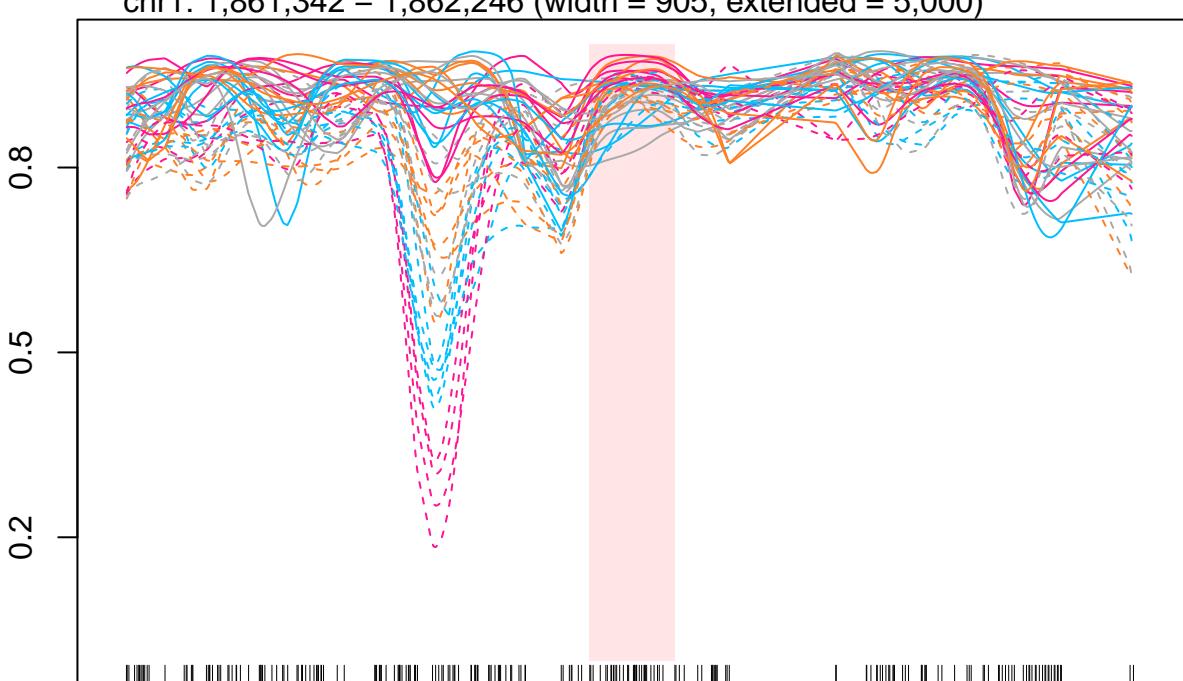
chr1: 1,851,261 – 1,851,438 (width = 178, extended = 5,000)

Methylation



chr1: 1,861,342 – 1,862,246 (width = 905, extended = 5,000)

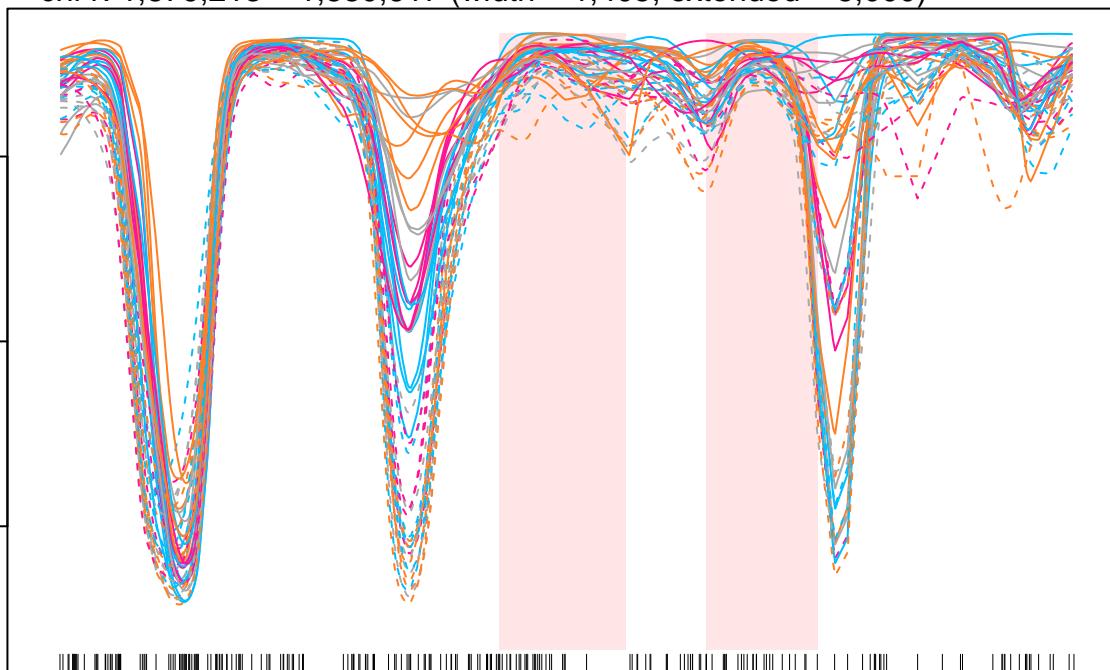
Methylation



chr1: 1,879,213 – 1,880,617 (width = 1,405, extended = 5,000)

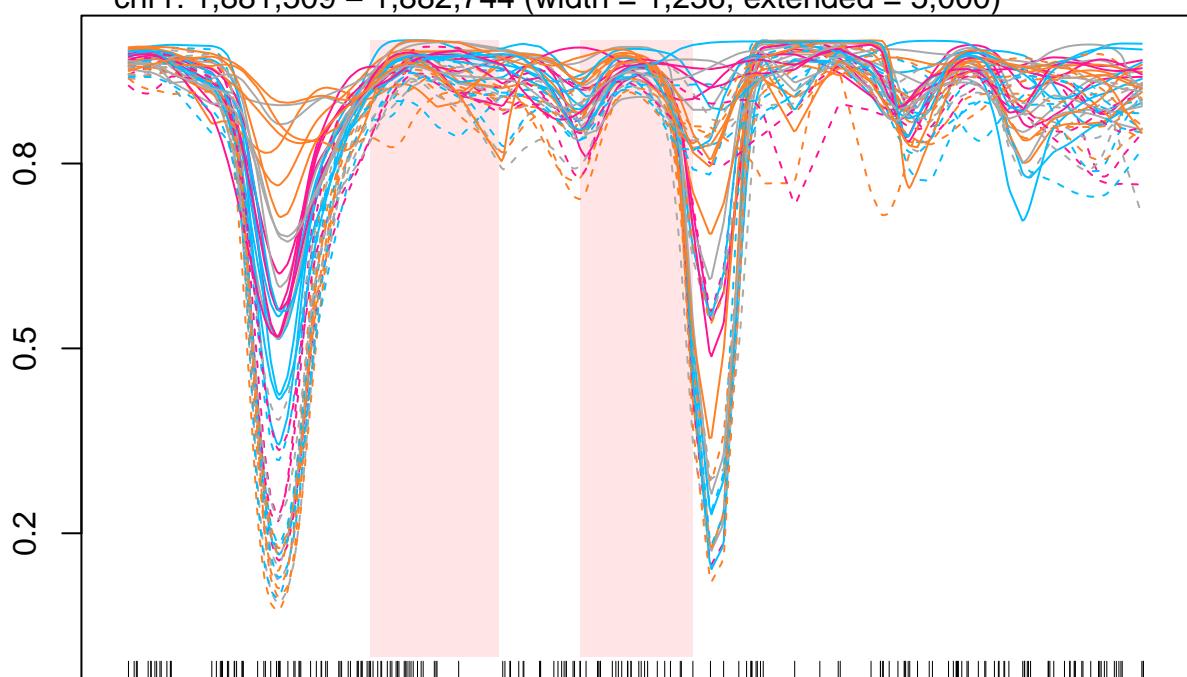
Methylation

0.8  
0.5  
0.2



chr1: 1,881,509 – 1,882,744 (width = 1,236, extended = 5,000)

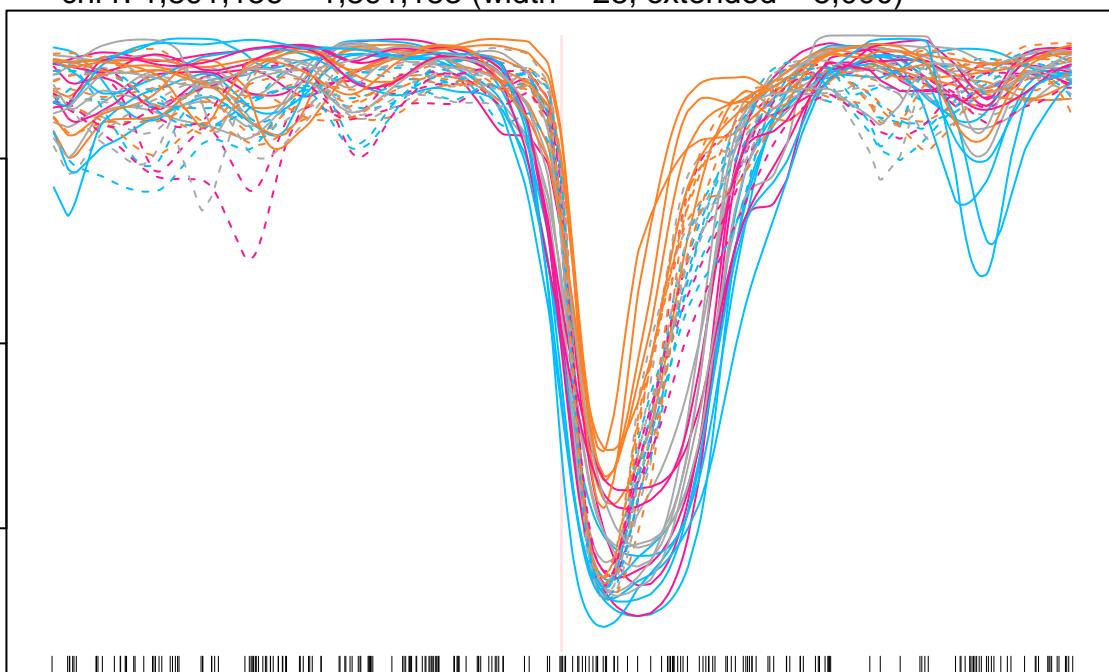
Methylation



chr1: 1,891,156 – 1,891,183 (width = 28, extended = 5,000)

Methylation

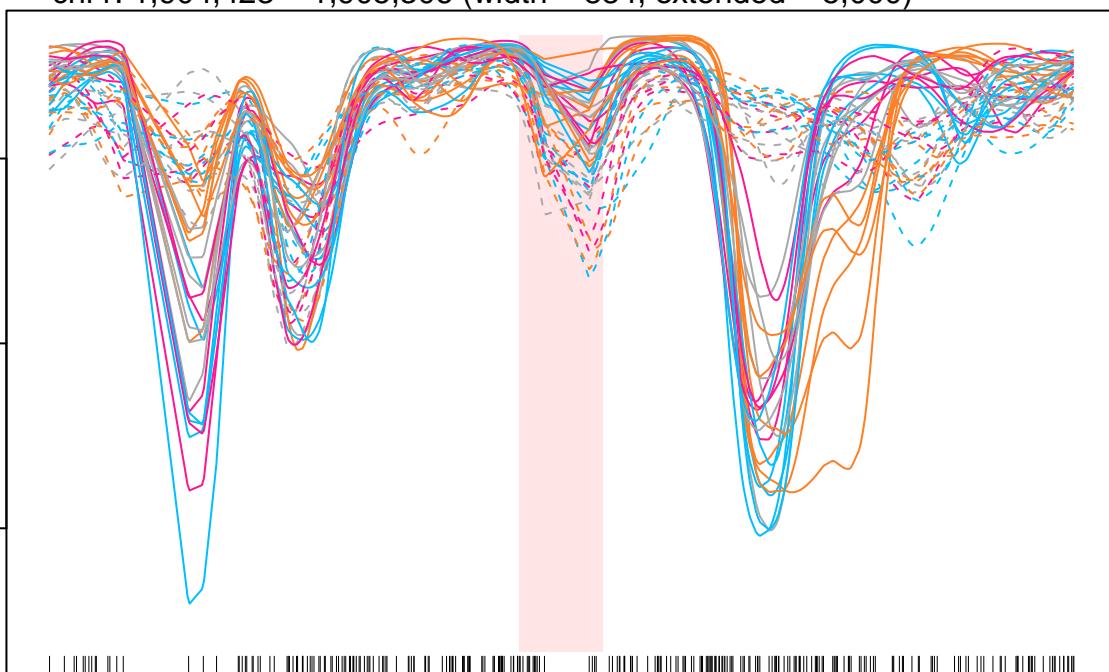
0.8  
0.5  
0.2



chr1: 1,904,423 – 1,905,306 (width = 884, extended = 5,000)

Methylation

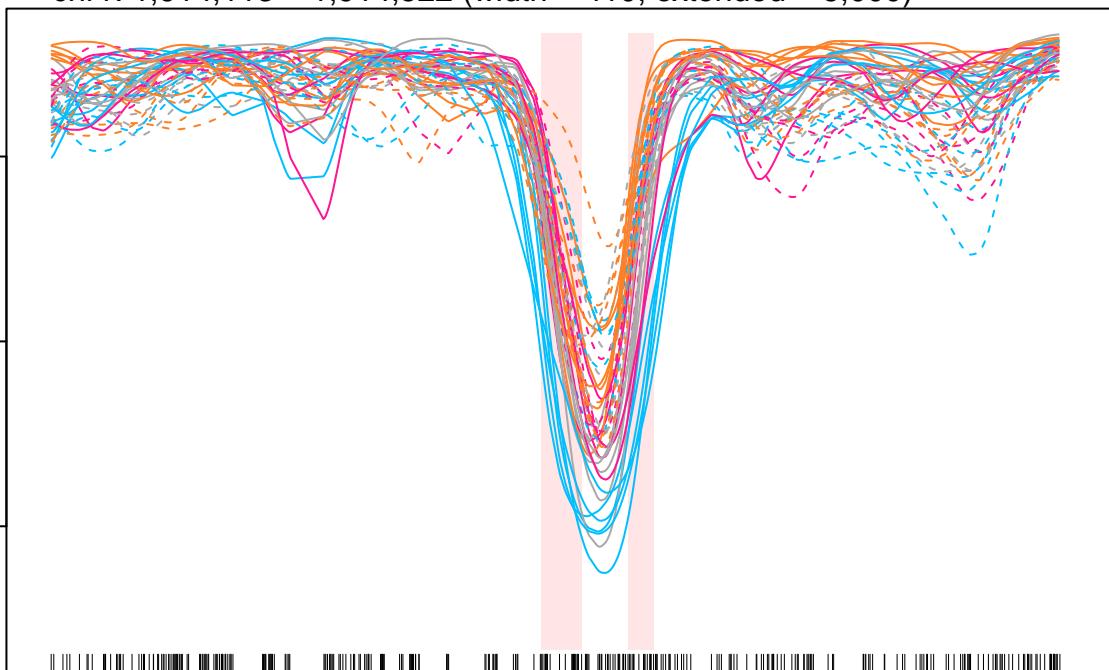
0.8  
0.5  
0.2



chr1: 1,914,113 – 1,914,522 (width = 410, extended = 5,000)

Methylation

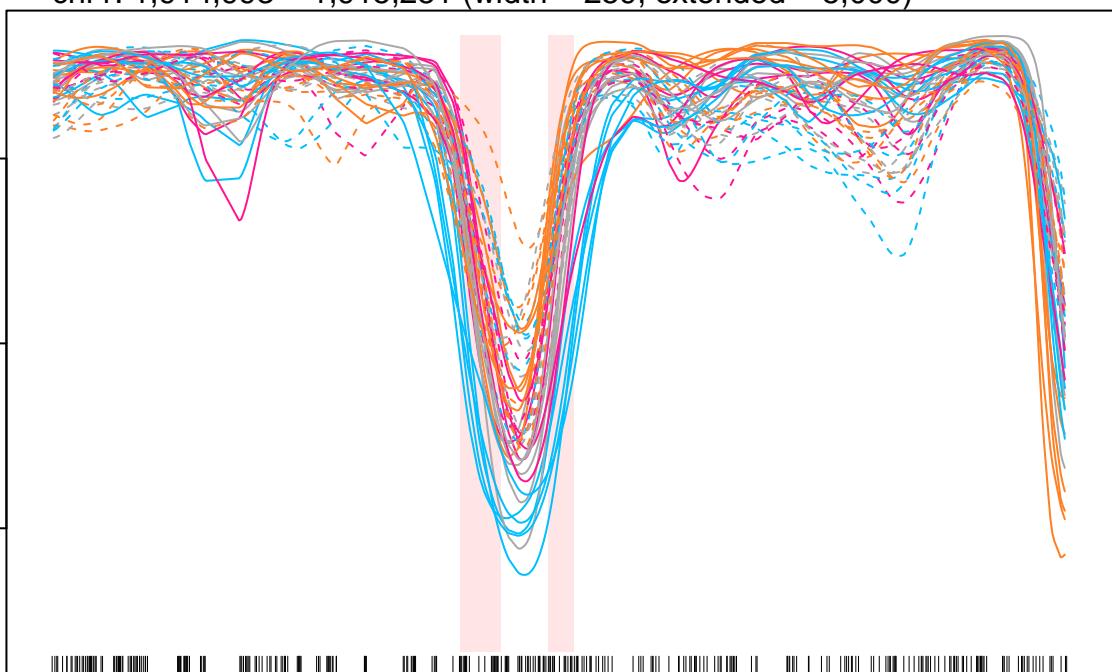
0.8  
0.5  
0.2



chr1: 1,914,993 – 1,915,251 (width = 259, extended = 5,000)

Methylation

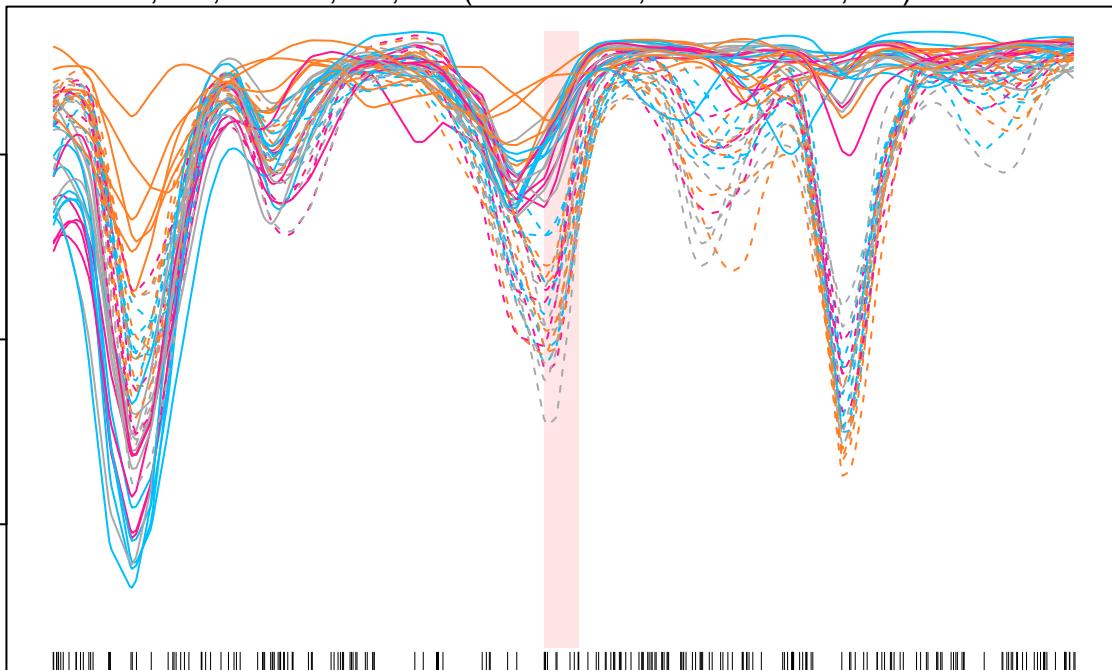
0.8  
0.5  
0.2



chr1: 1,926,089 – 1,926,432 (width = 344, extended = 5,000)

Methylation

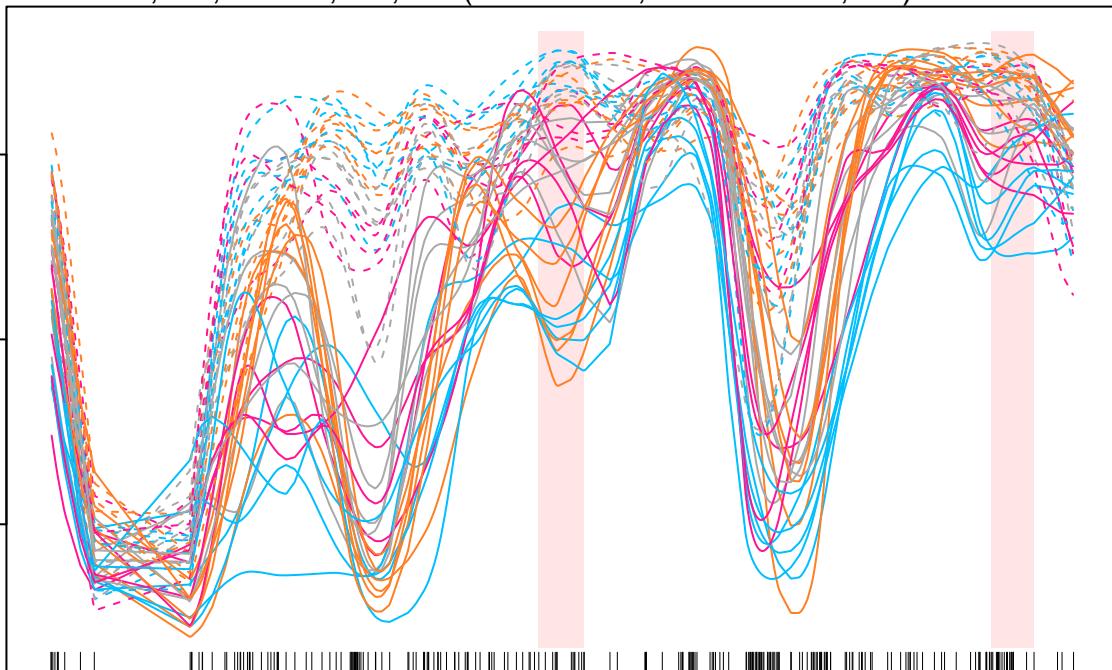
0.8  
0.5  
0.2



chr1: 1,954,936 – 1,955,396 (width = 461, extended = 5,000)

Methylation

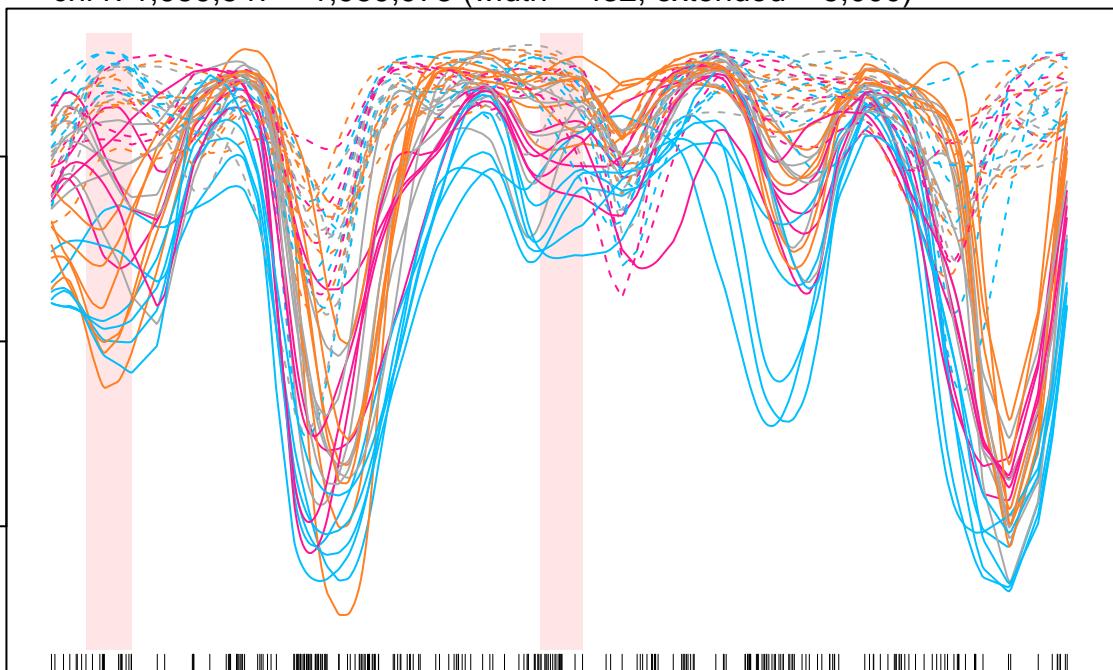
0.8  
0.5  
0.2



chr1: 1,959,547 – 1,959,978 (width = 432, extended = 5,000)

Methylation

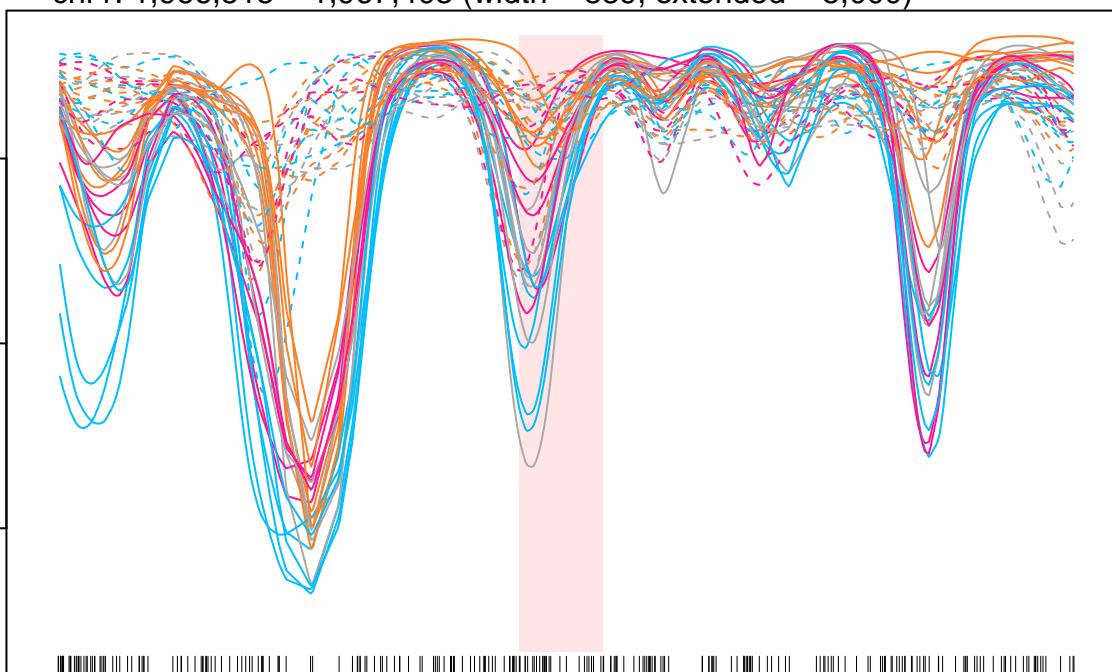
0.8  
0.5  
0.2



chr1: 1,966,515 – 1,967,403 (width = 889, extended = 5,000)

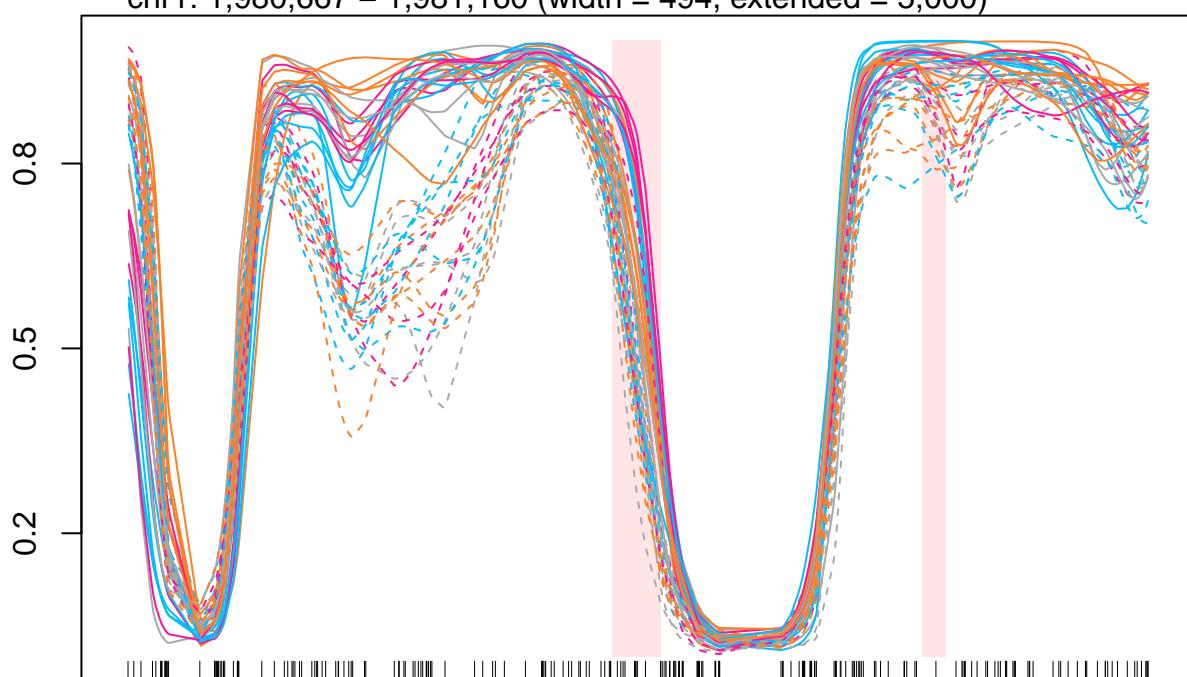
Methylation

0.8  
0.5  
0.2



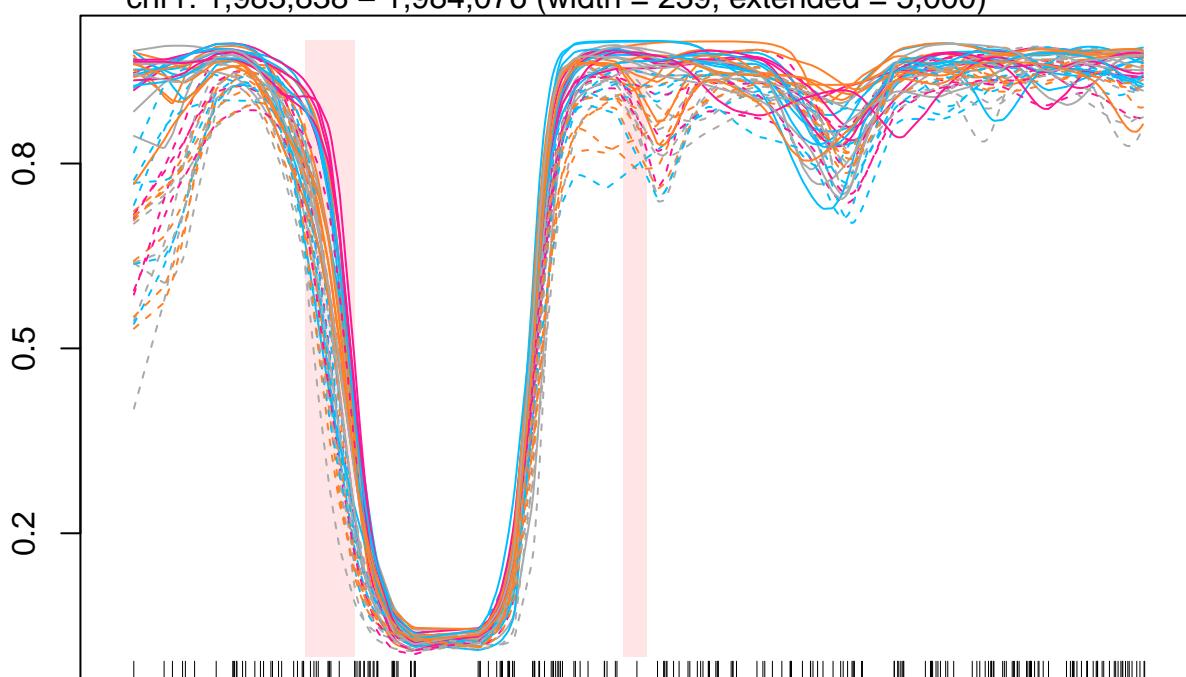
chr1: 1,980,667 – 1,981,160 (width = 494, extended = 5,000)

Methylation



chr1: 1,983,838 – 1,984,076 (width = 239, extended = 5,000)

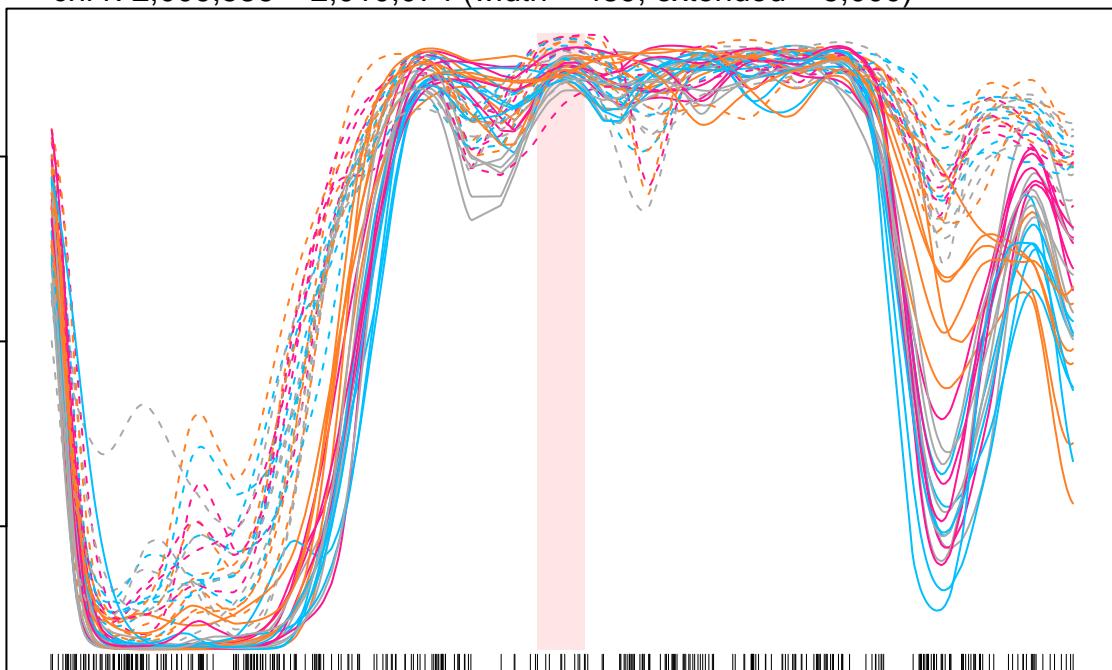
Methylation



chr1: 2,009,586 – 2,010,074 (width = 489, extended = 5,000)

Methylation

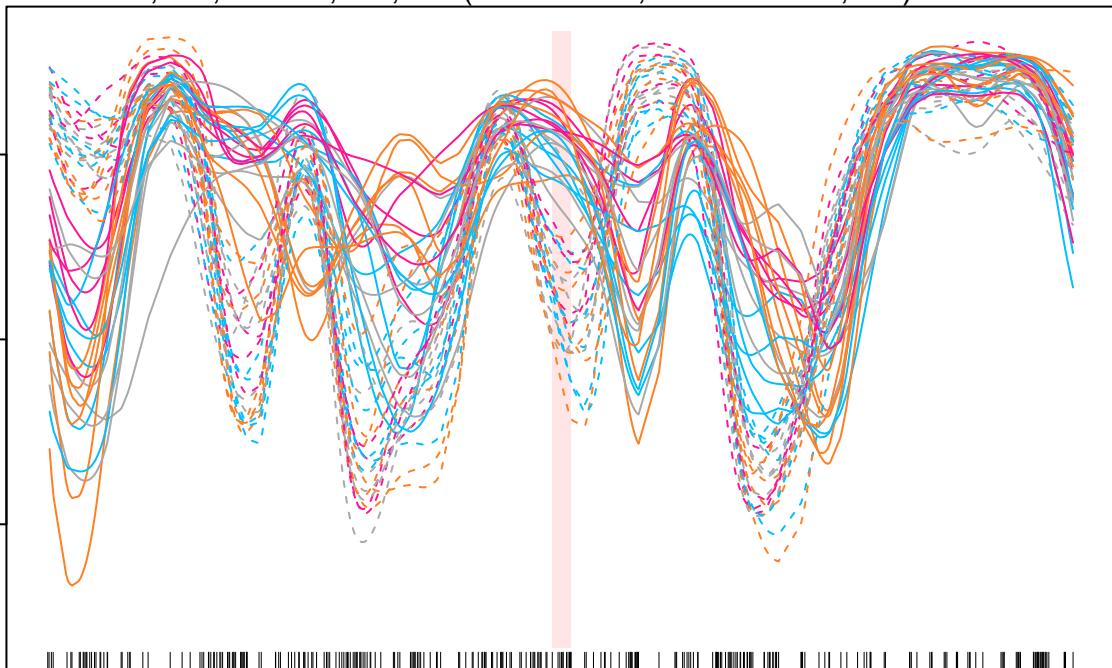
0.8  
0.5  
0.2



chr1: 2,021,324 – 2,021,503 (width = 180, extended = 5,000)

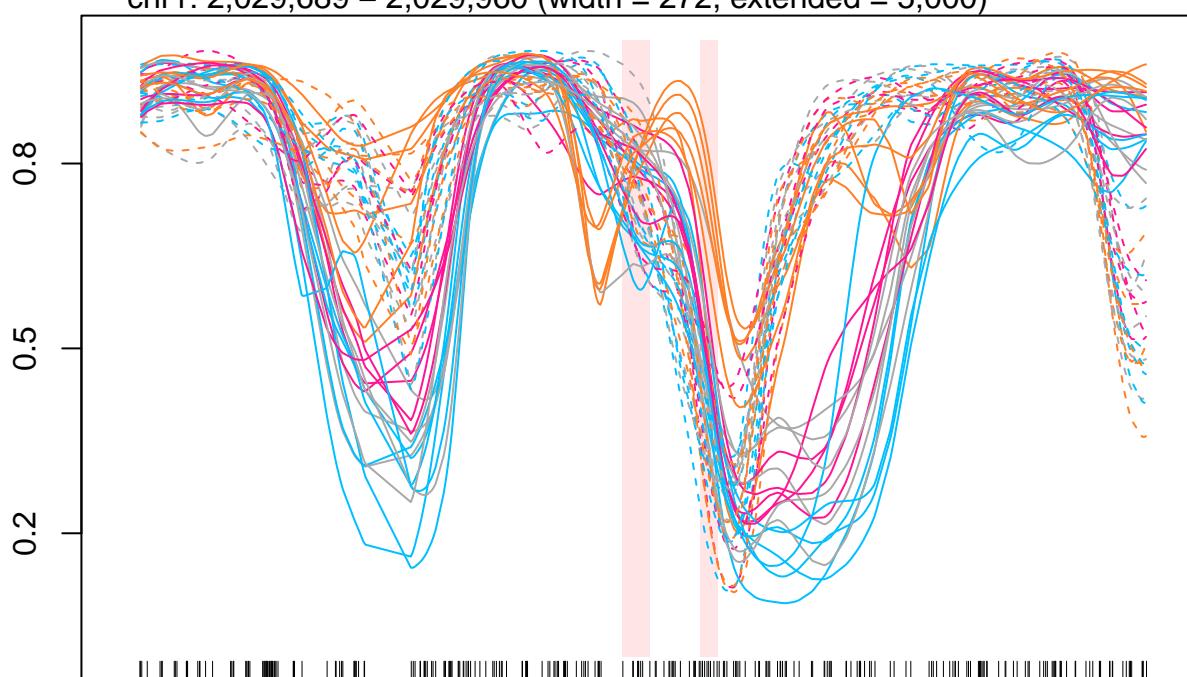
Methylation

0.8  
0.5  
0.2



chr1: 2,029,689 – 2,029,960 (width = 272, extended = 5,000)

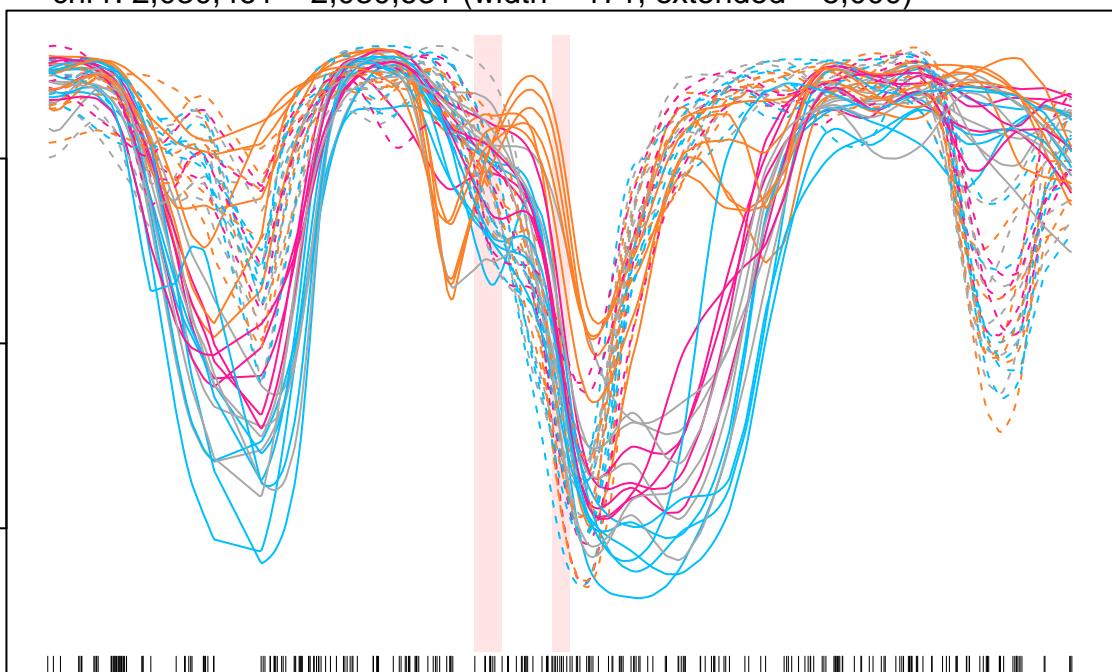
Methylation



chr1: 2,030,461 – 2,030,631 (width = 171, extended = 5,000)

Methylation

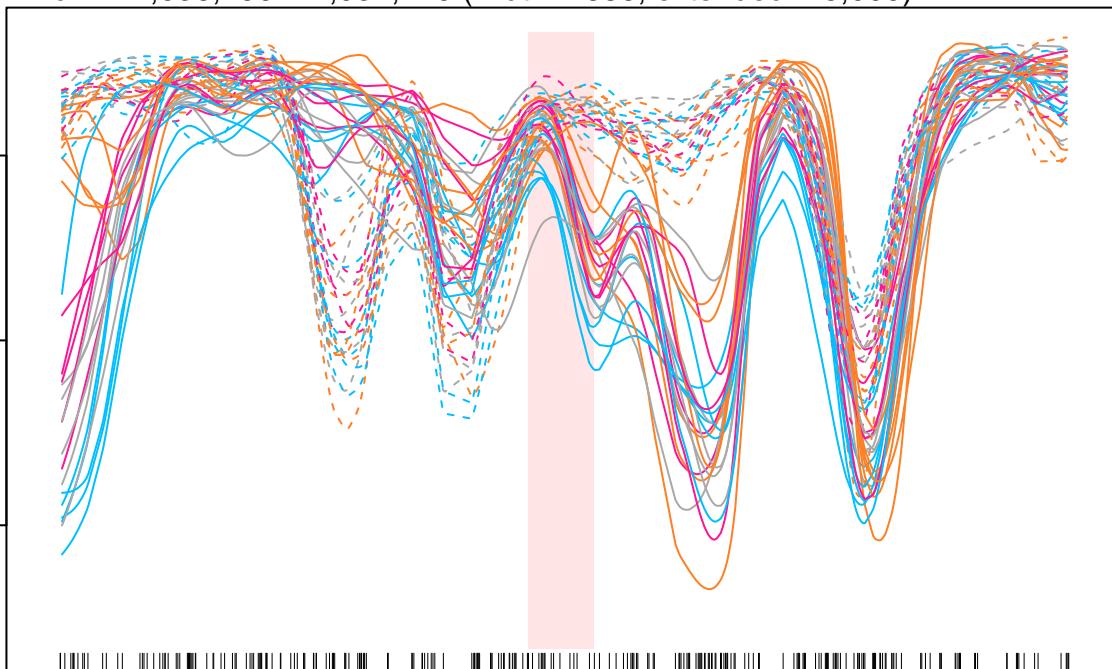
0.8  
0.5  
0.2



chr1: 2,036,790 – 2,037,475 (width = 686, extended = 5,000)

Methylation

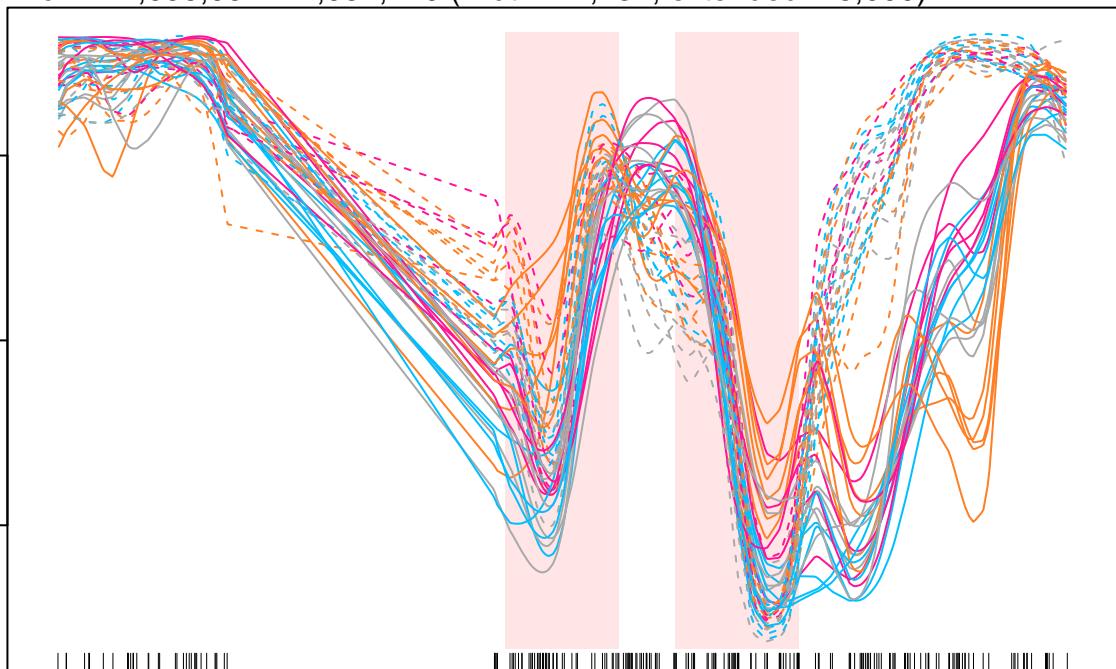
0.8  
0.5  
0.2



chr1: 2,055,934 – 2,057,170 (width = 1,237, extended = 5,000)

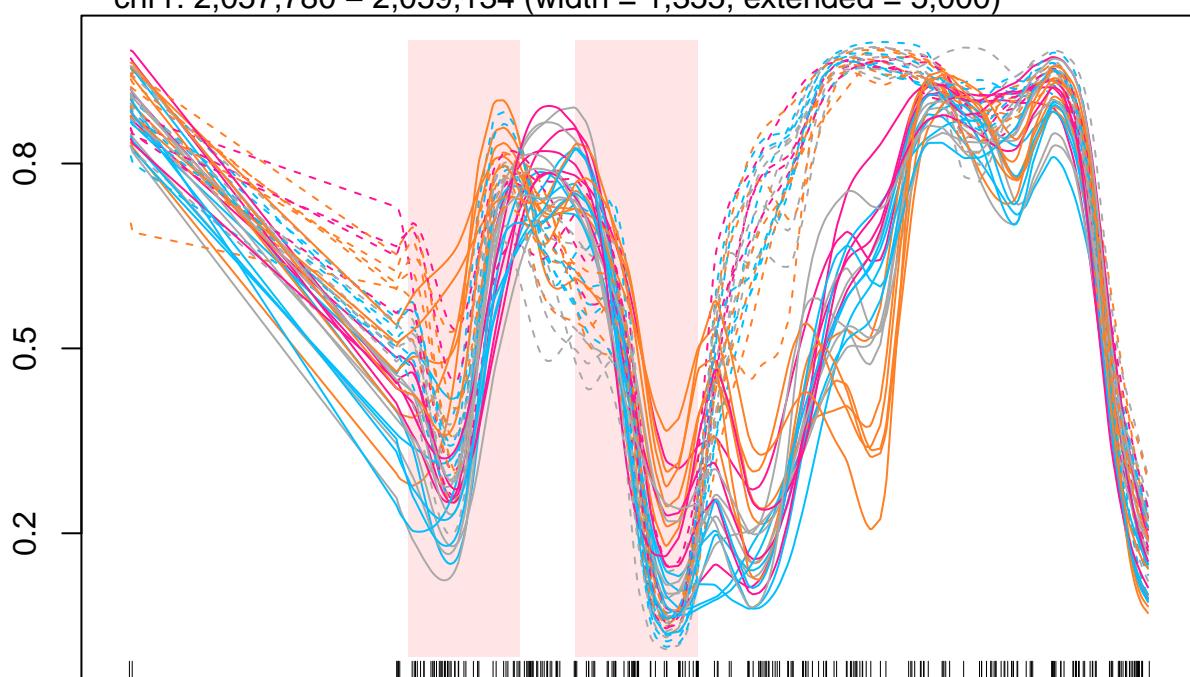
Methylation

0.8  
0.5  
0.2



chr1: 2,057,780 – 2,059,134 (width = 1,355, extended = 5,000)

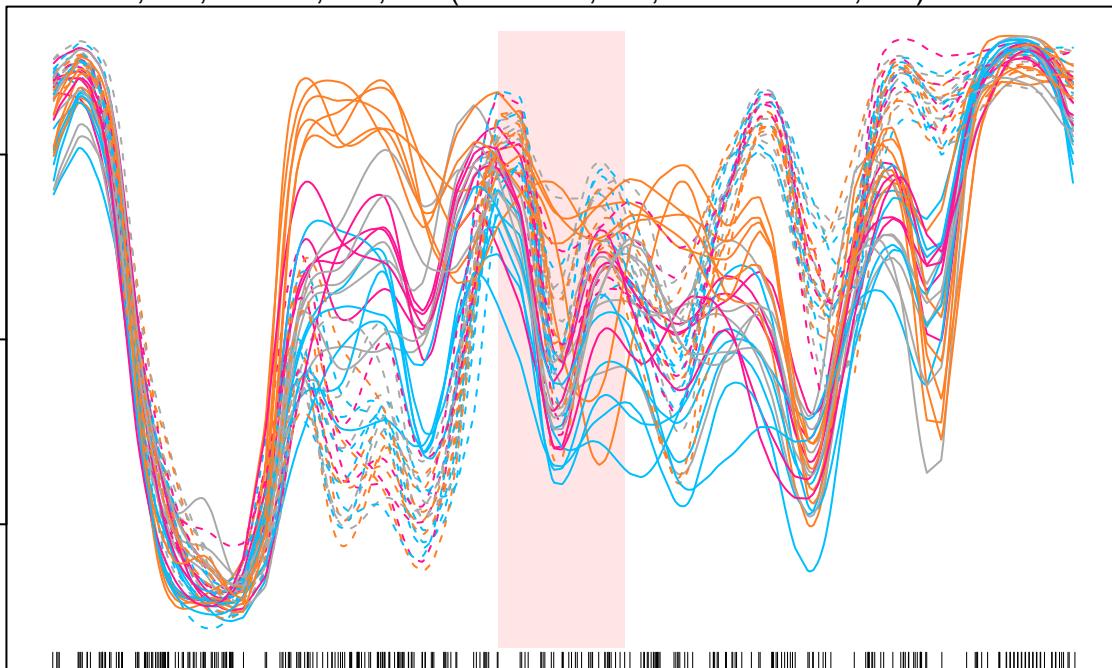
Methylation



chr1: 2,067,707 – 2,069,113 (width = 1,407, extended = 5,000)

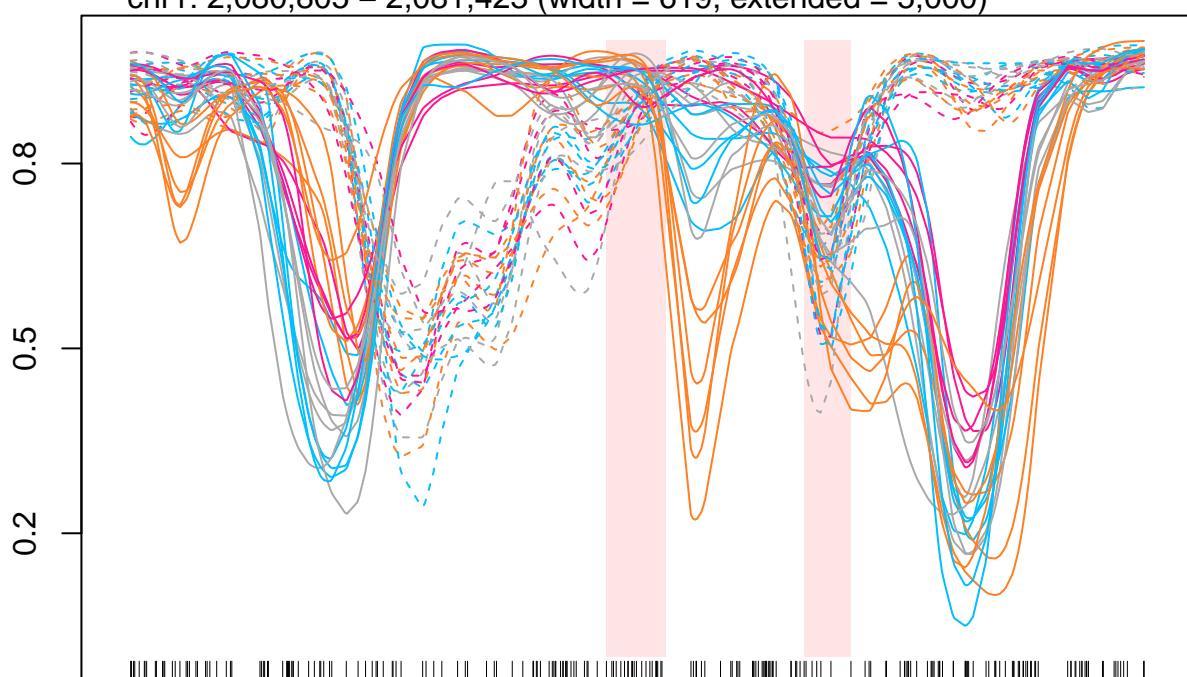
Methylation

0.8  
0.5  
0.2



chr1: 2,080,805 – 2,081,423 (width = 619, extended = 5,000)

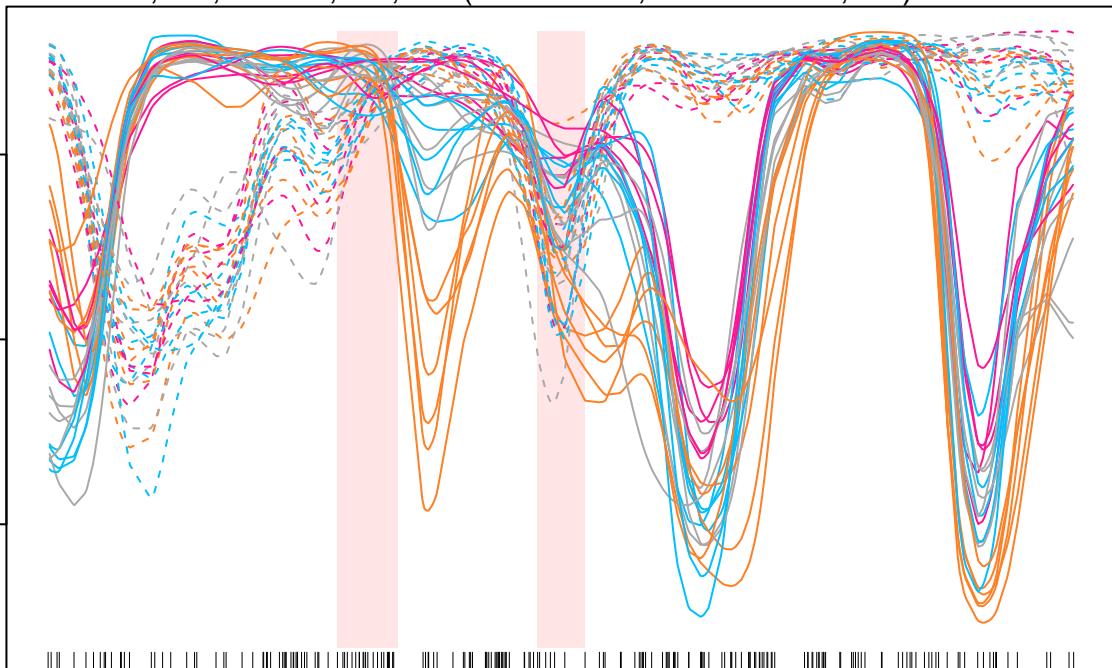
Methylation



chr1: 2,082,847 – 2,083,332 (width = 486, extended = 5,000)

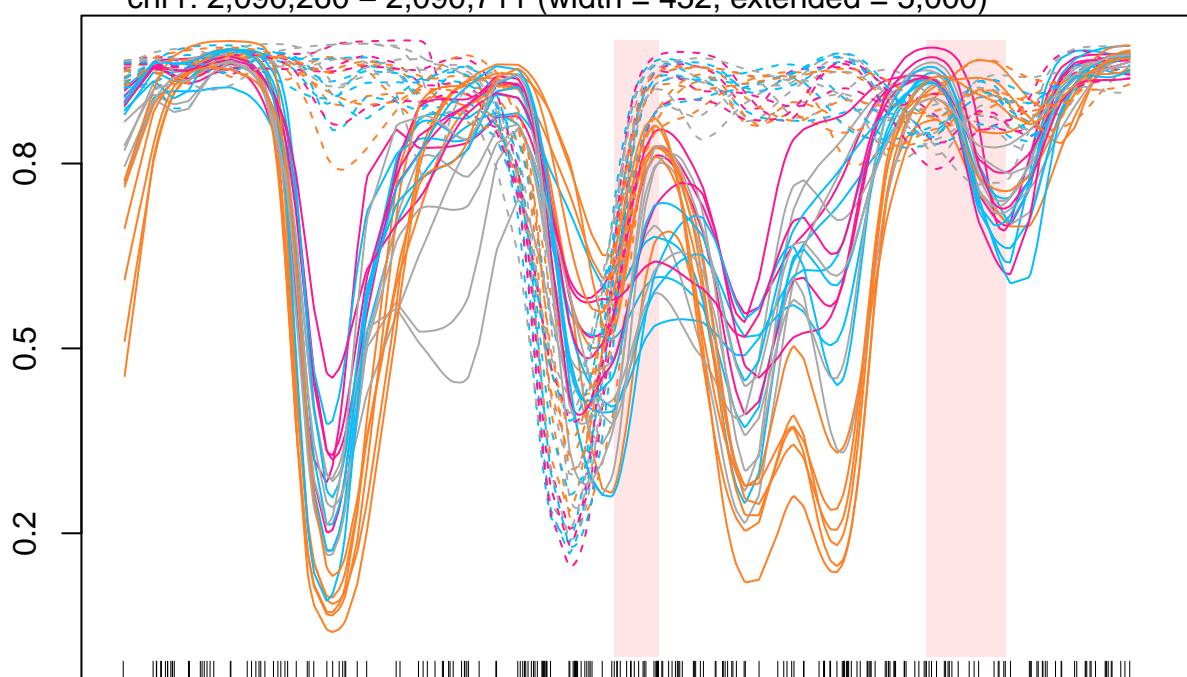
Methylation

0.8  
0.5  
0.2



chr1: 2,090,260 – 2,090,711 (width = 452, extended = 5,000)

Methylation



chr1: 2,093,434 – 2,094,238 (width = 805, extended = 5,000)

Methylation

