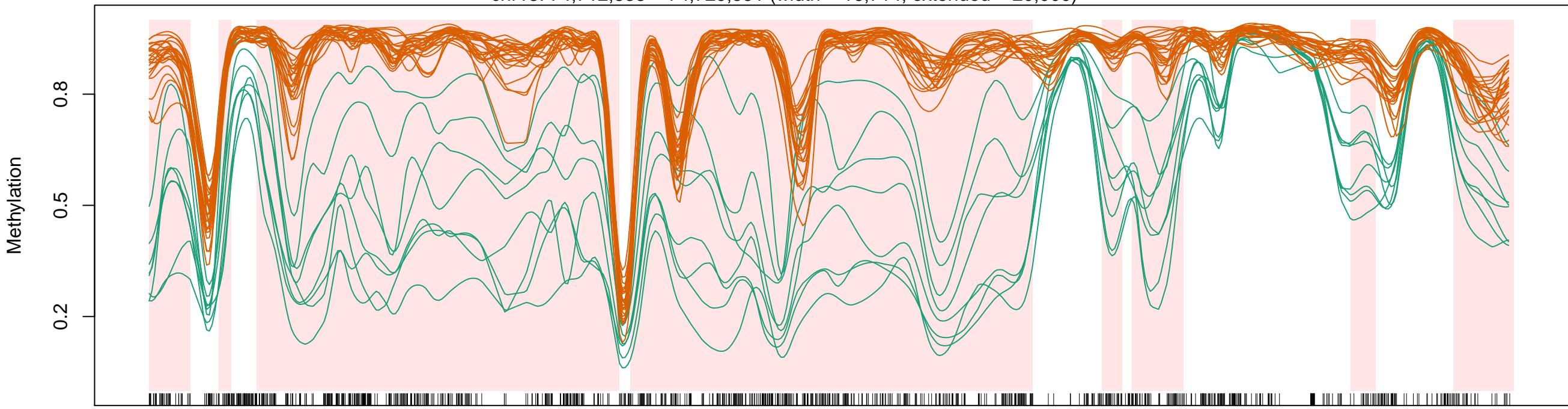


chr18: 74,712,838 – 74,729,551 (width = 16,714, extended = 20,000)

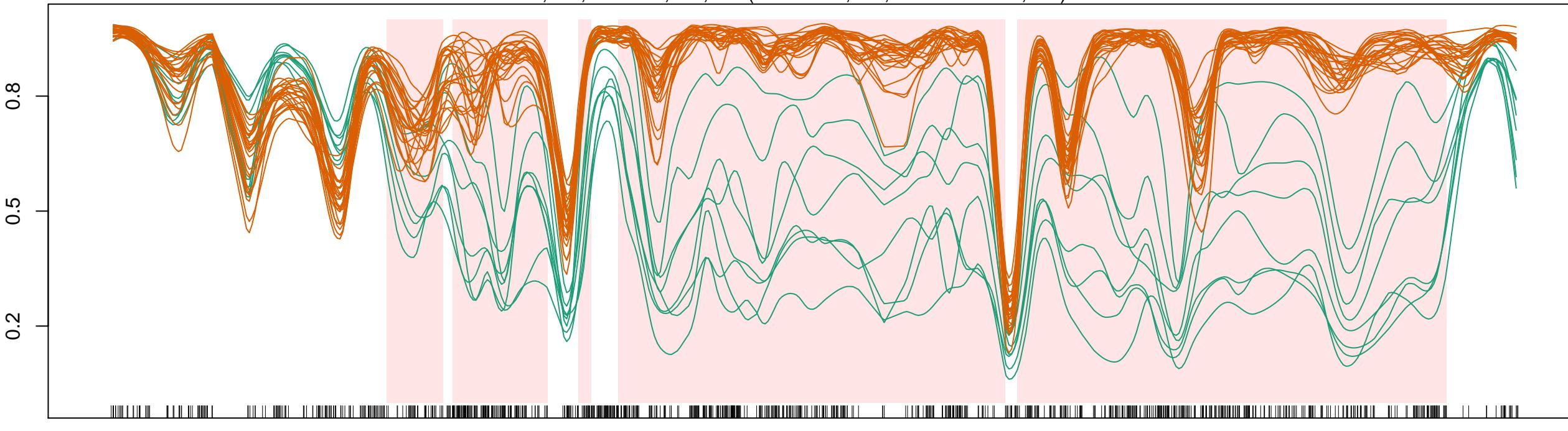


genes

exons

chr18: 74,697,305 – 74,712,378 (width = 15,074, extended = 20,000)

Methylation



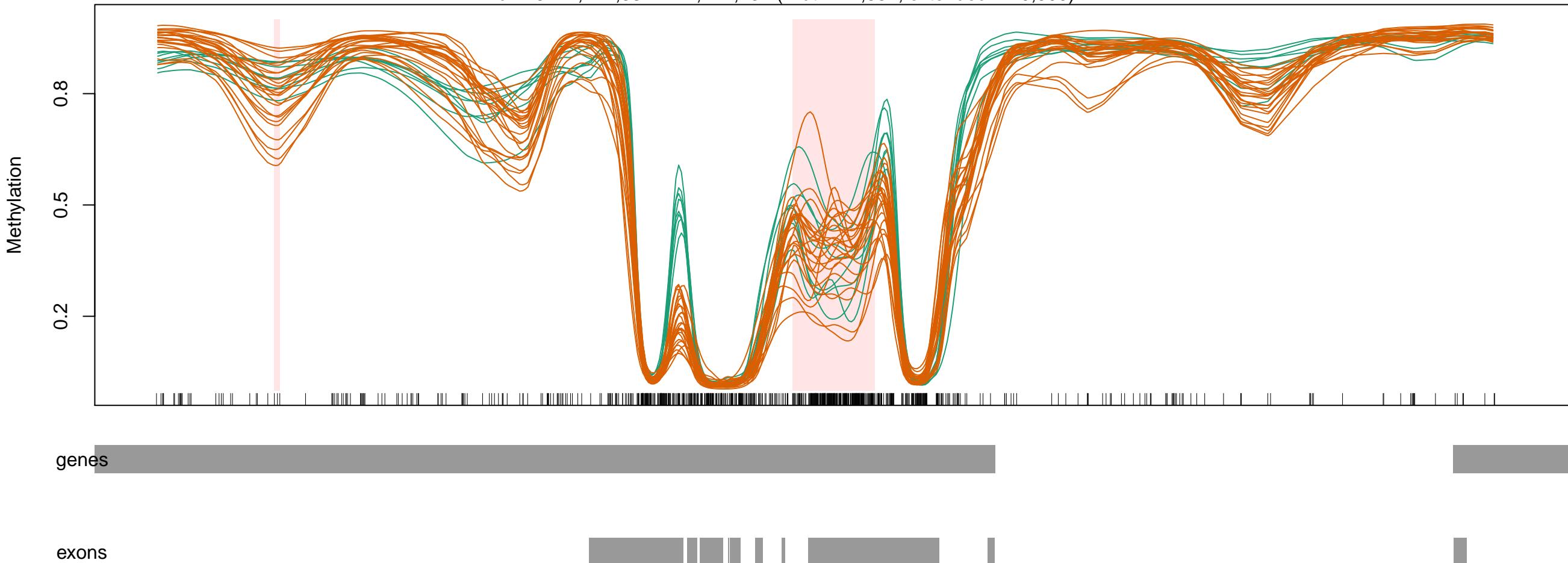
genes



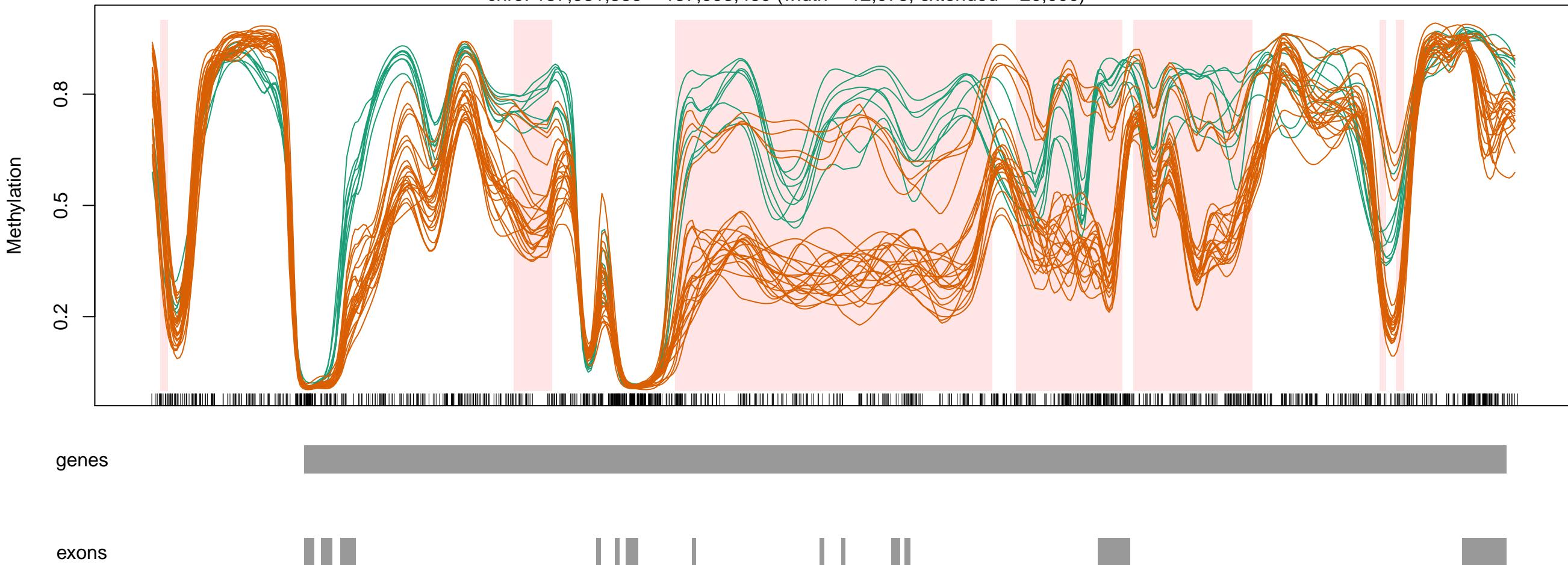
exons



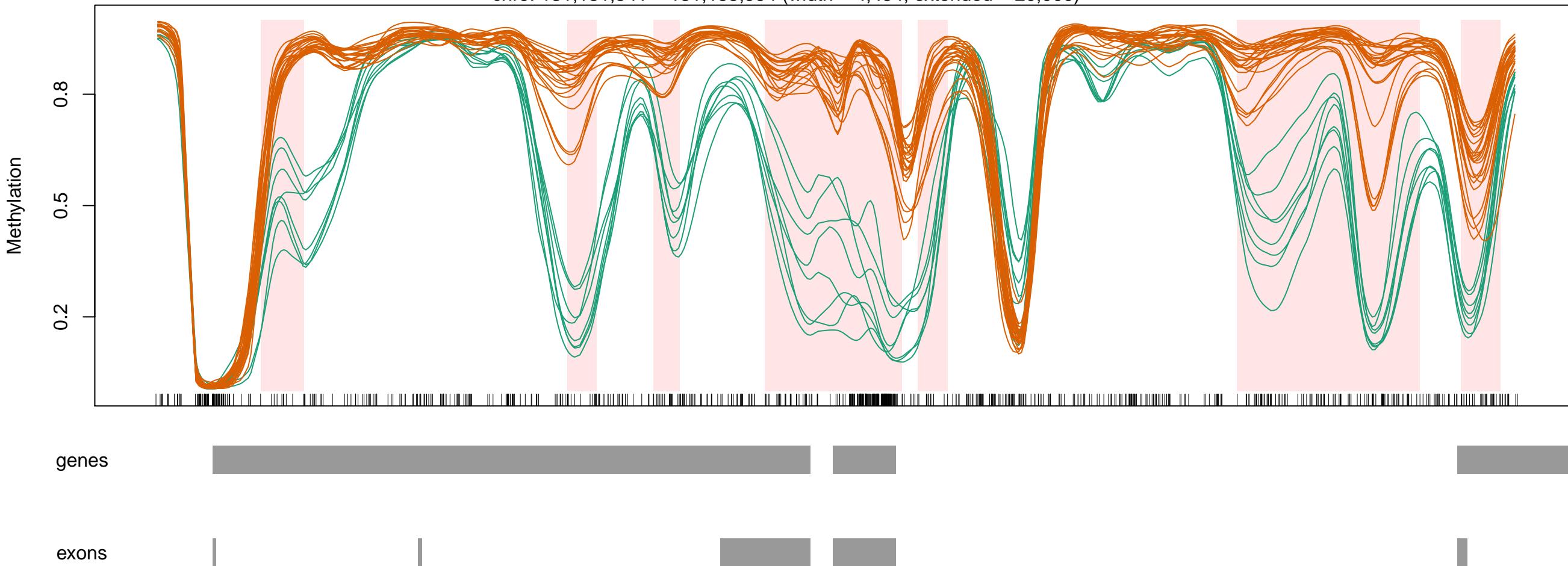
chr15: 74,424,587 – 74,427,137 (width = 2,551, extended = 20,000)



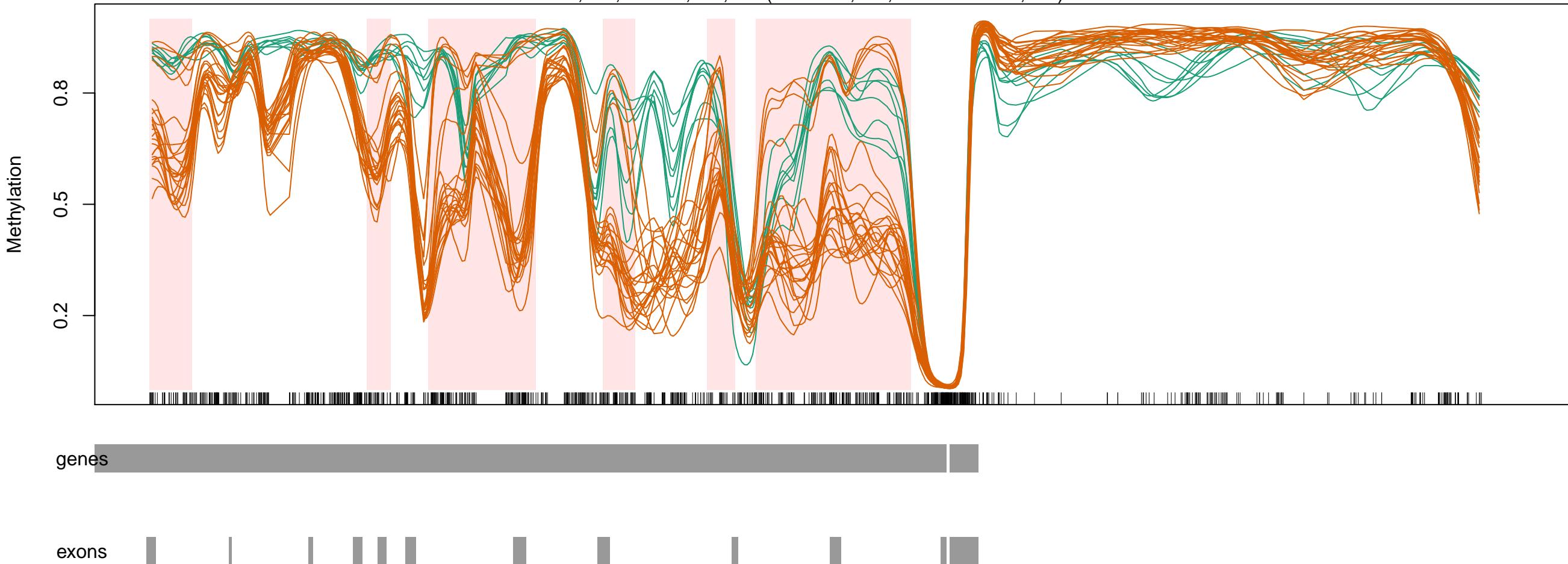
chr9: 137,981,386 – 137,993,460 (width = 12,075, extended = 20,000)



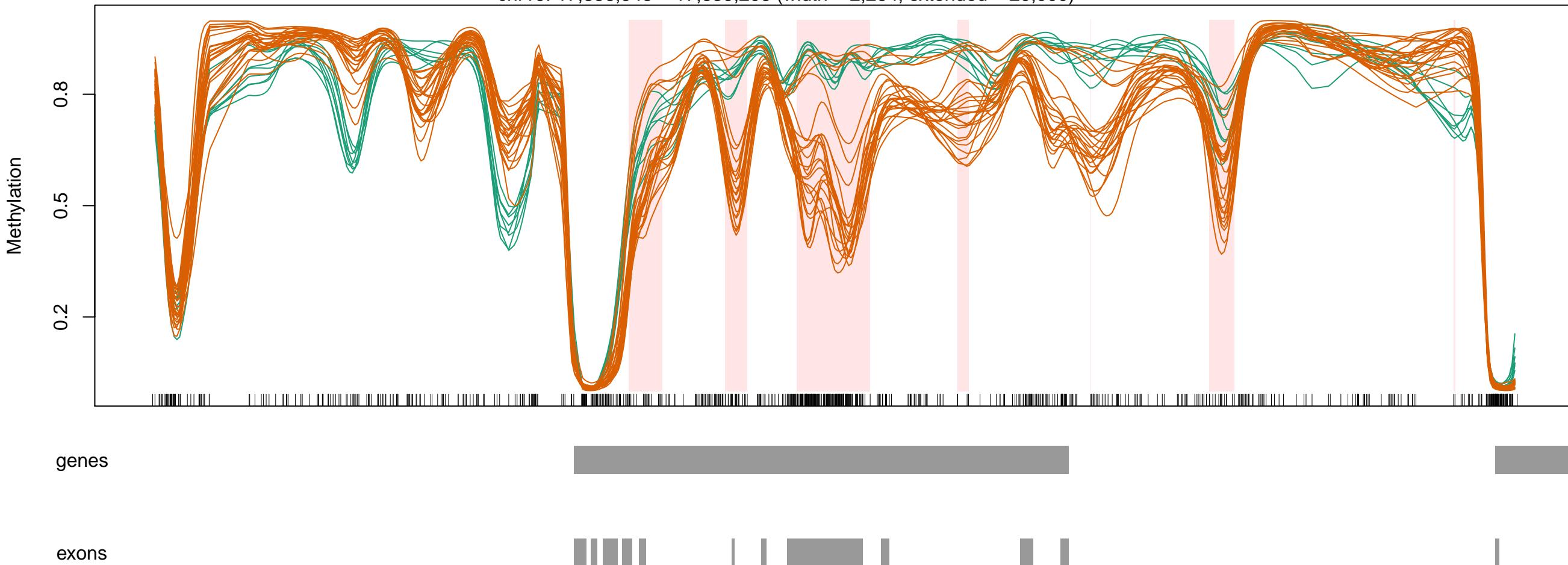
chr9: 131,151,541 – 131,155,994 (width = 4,454, extended = 20,000)



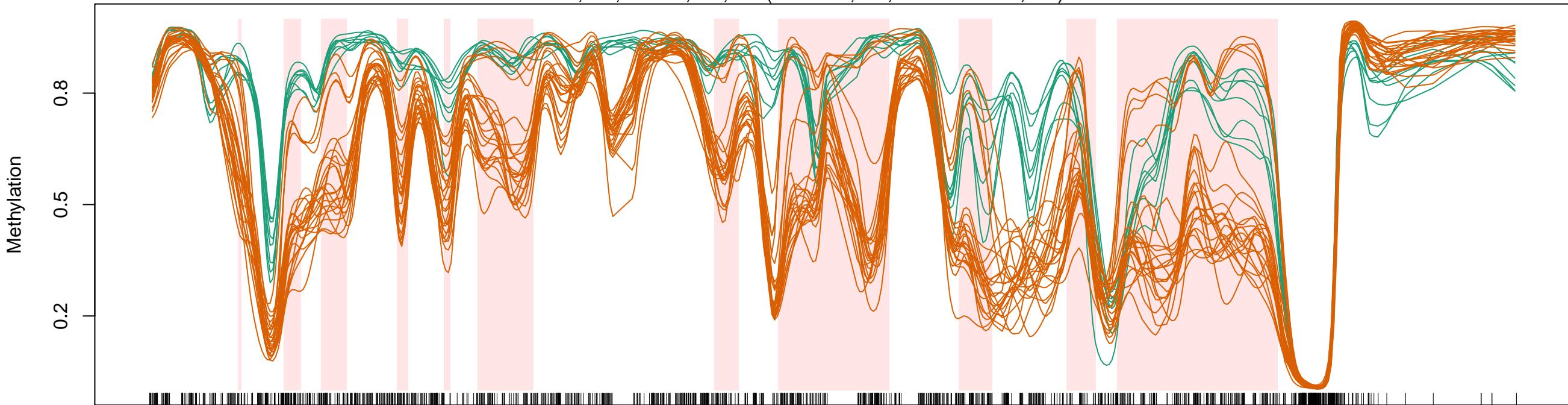
chr11: 1,324,616 – 1,329,721 (width = 5,106, extended = 20,000)



chr19: 17,836,943 – 17,839,206 (width = 2,264, extended = 20,000)



chr11: 1,313,815 – 1,317,356 (width = 3,542, extended = 20,000)



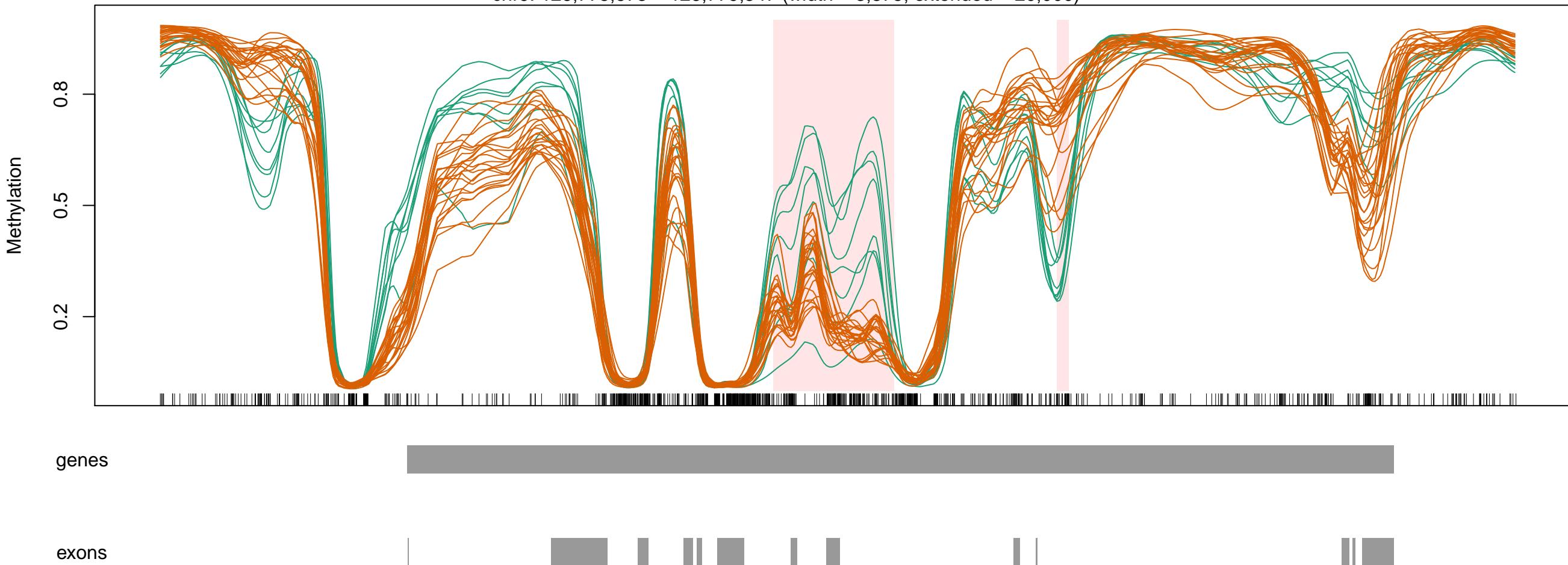
genes



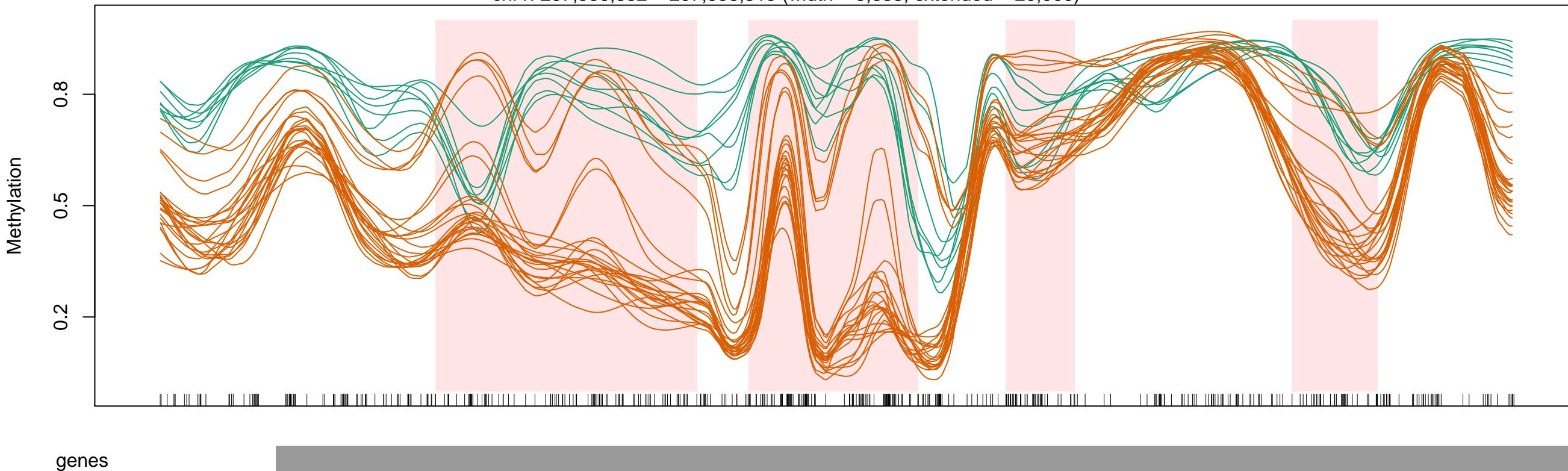
exons



chr9: 126,775,673 – 126,779,547 (width = 3,875, extended = 20,000)



chr1: 207,990,652 – 207,996,319 (width = 5,668, extended = 20,000)

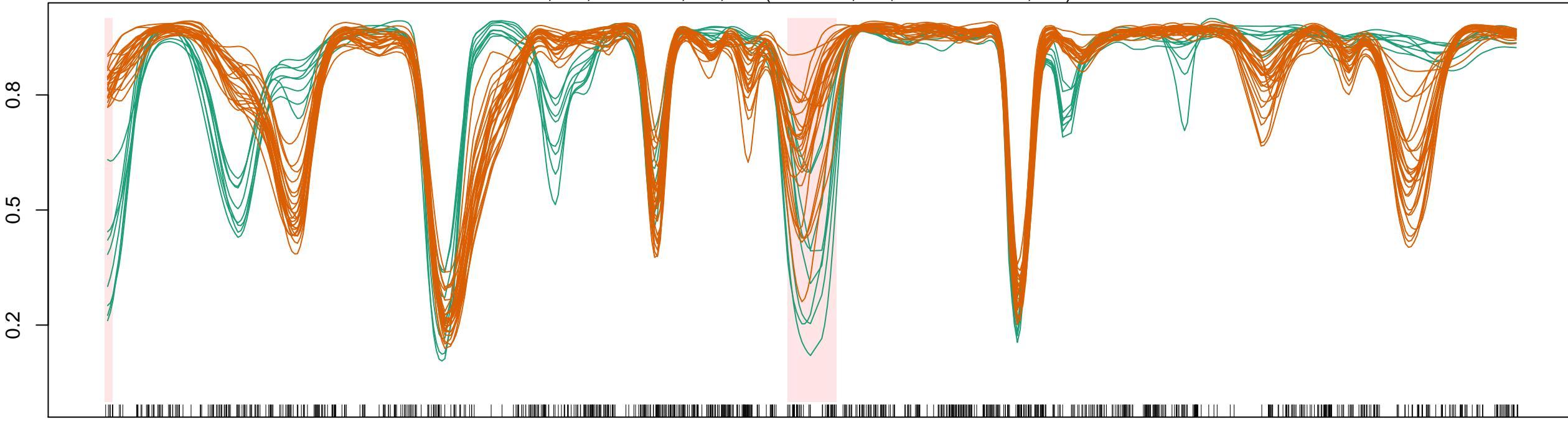


genes

exons

chr10: 134,461,573 – 134,463,001 (width = 1,429, extended = 20,000)

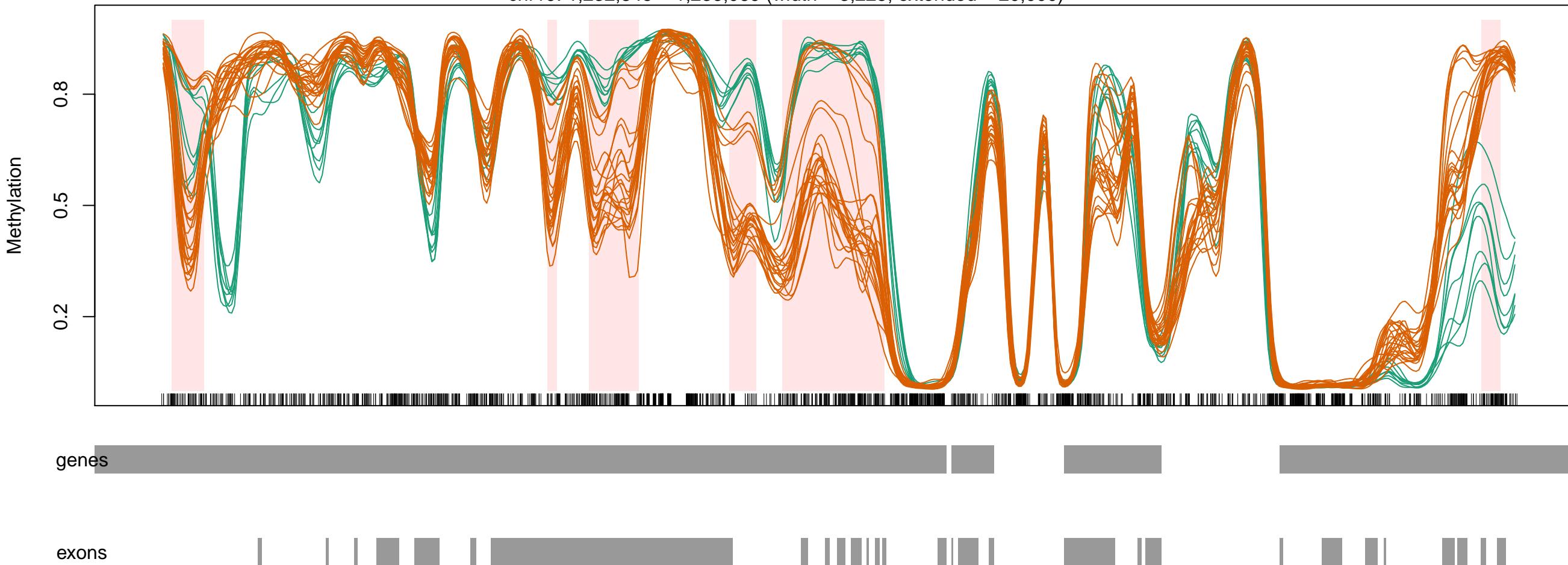
Methylation



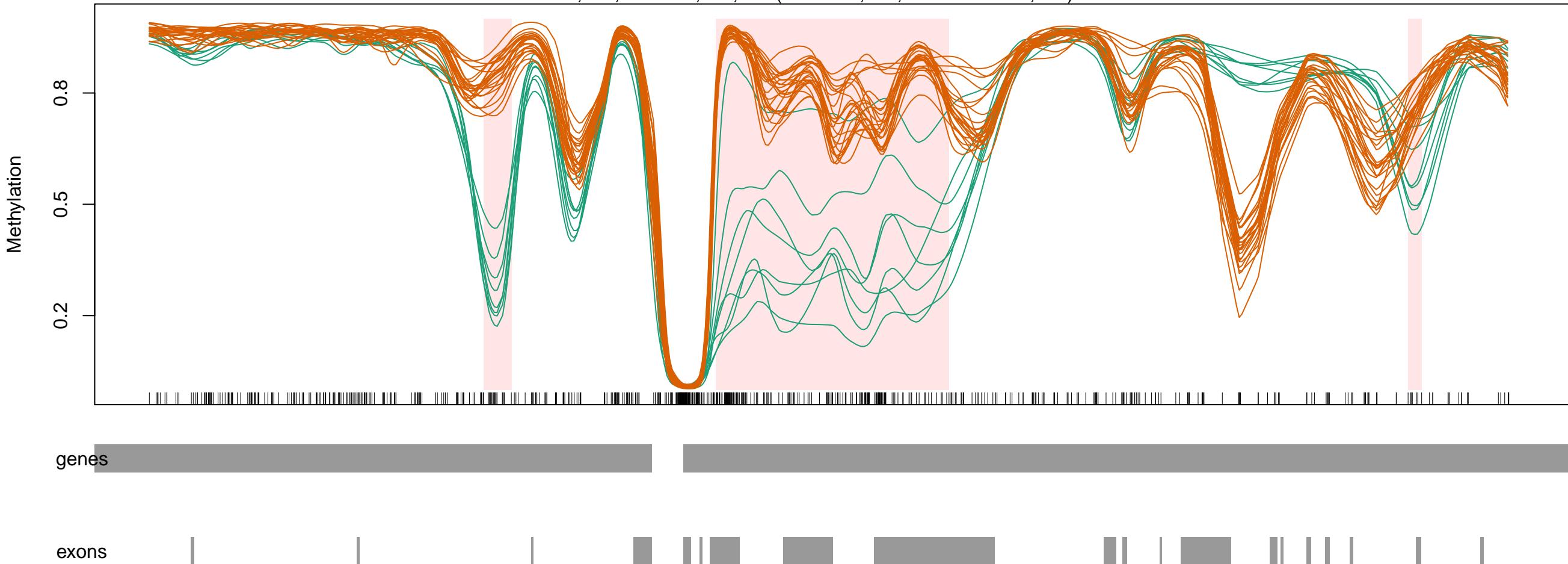
genes

exons

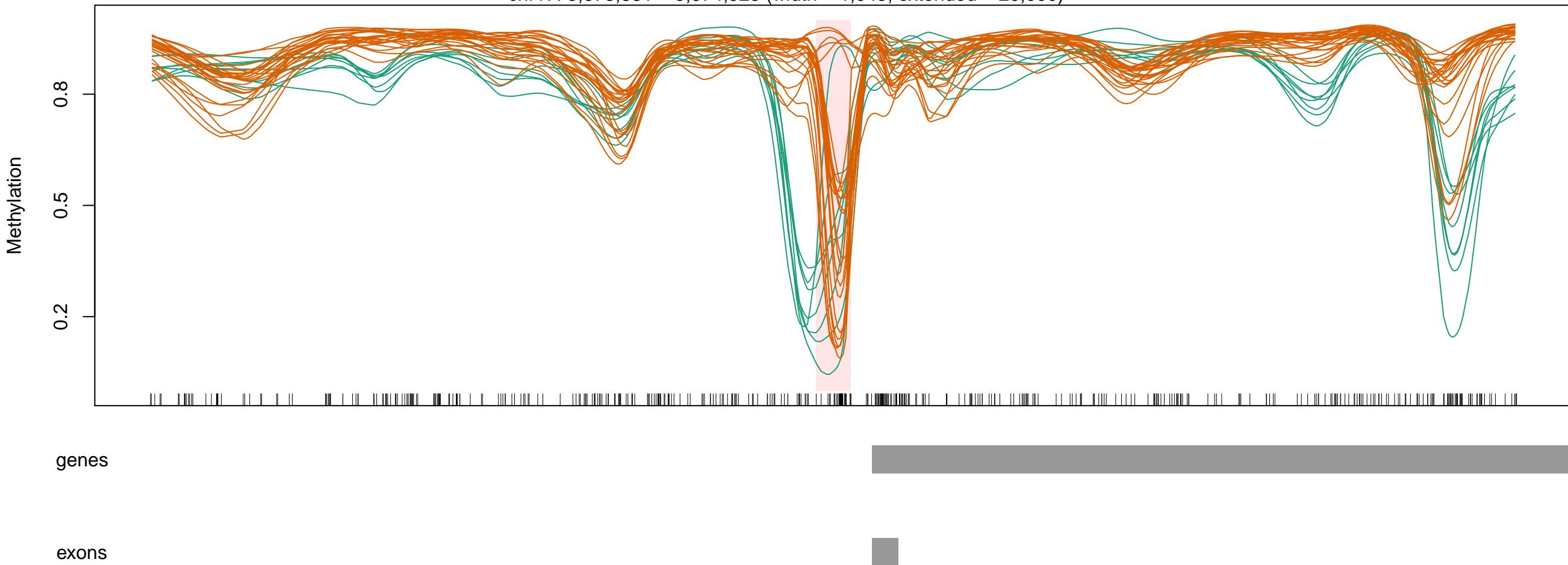
chr19: 1,232,845 – 1,236,069 (width = 3,225, extended = 20,000)



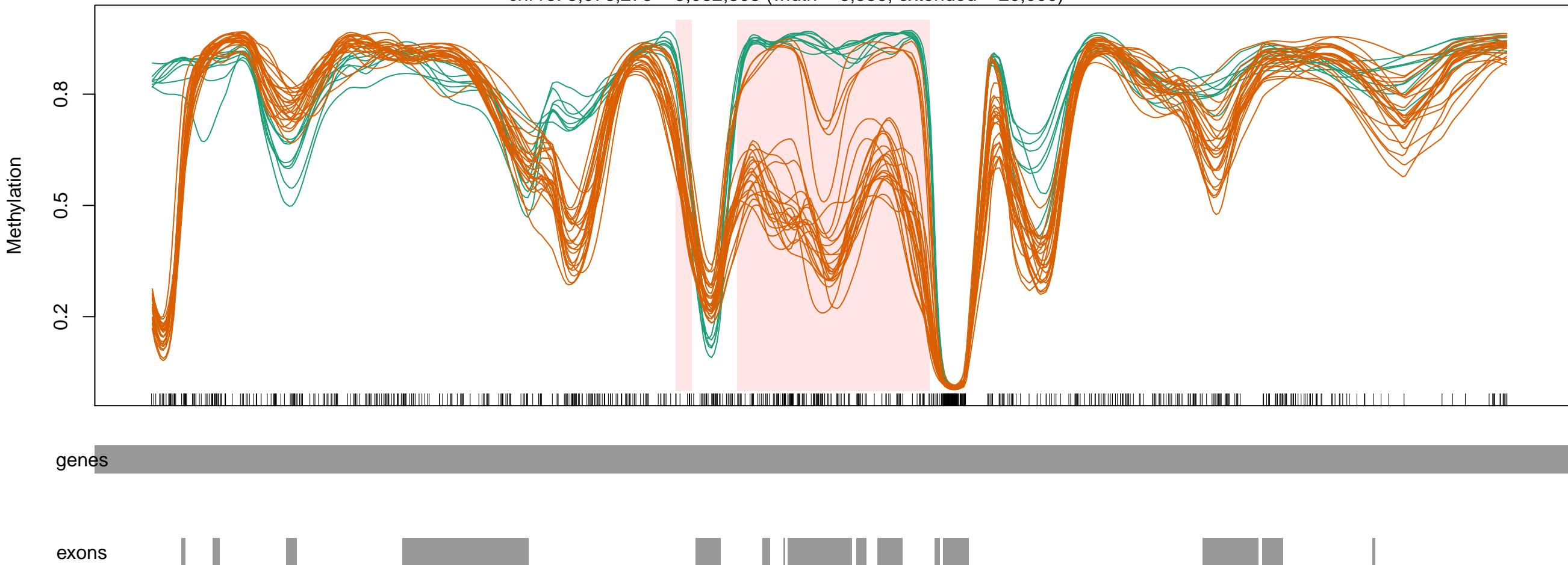
chr17: 40,119,928 – 40,128,141 (width = 8,214, extended = 20,000)



chr17: 5,673,881 – 5,674,923 (width = 1,043, extended = 20,000)

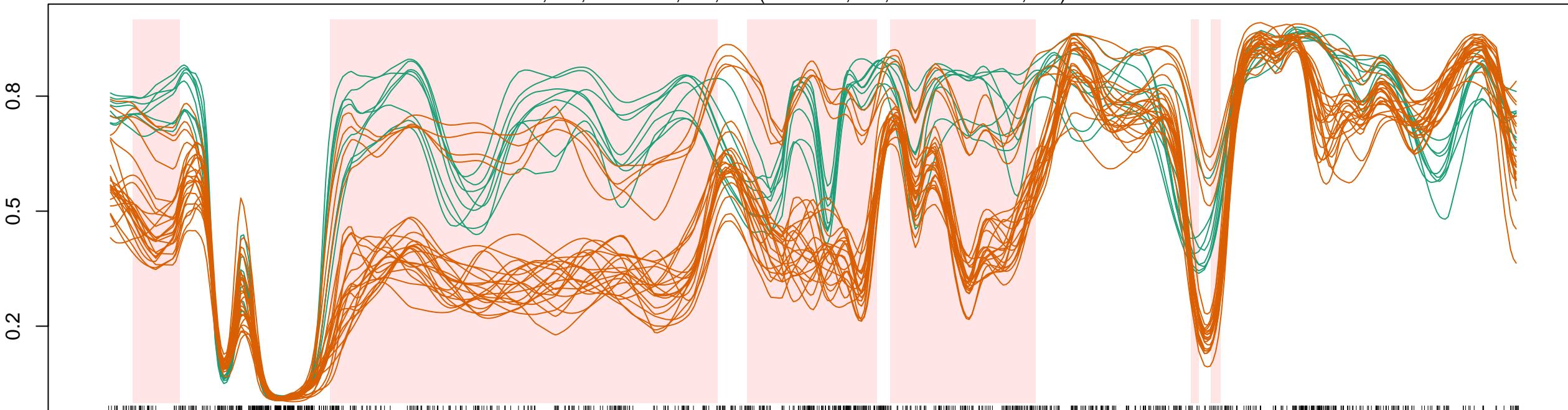


chr16: 5,076,273 – 5,082,808 (width = 6,536, extended = 20,000)



chr9: 137,994,374 – 137,998,413 (width = 4,040, extended = 20,000)

Methylation

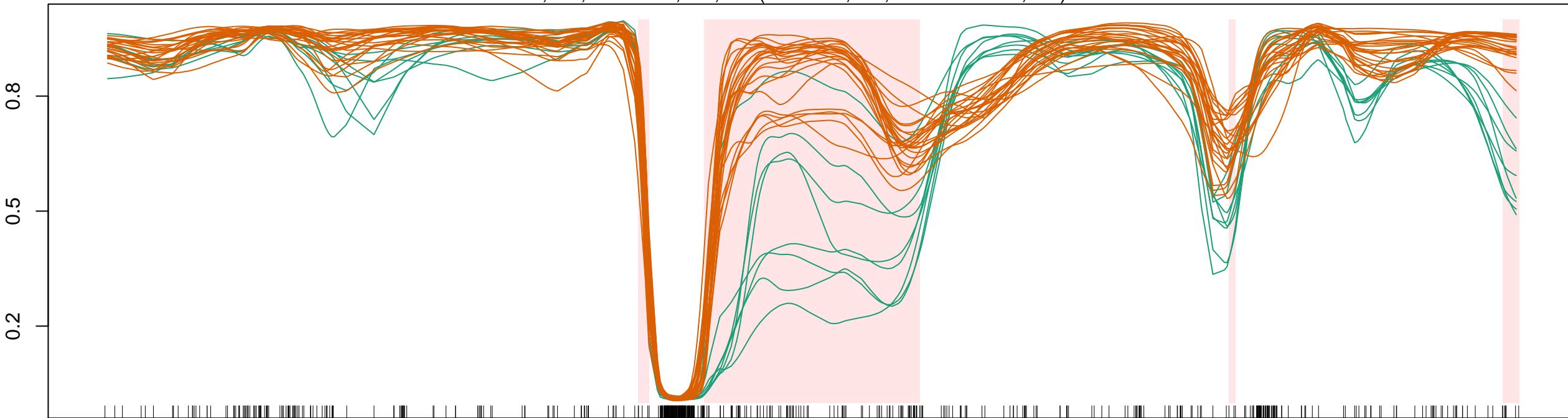


genes

exons

chr1: 228,872,289 – 228,879,481 (width = 7,193, extended = 20,000)

Methylation



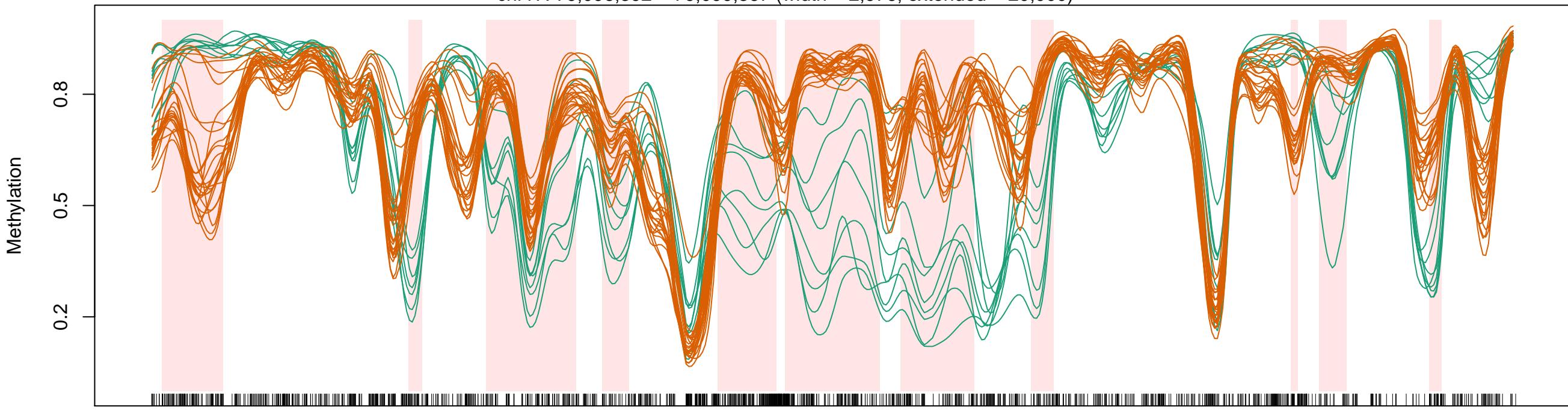
genes



exons



chr17: 79,096,392 – 79,099,367 (width = 2,976, extended = 20,000)

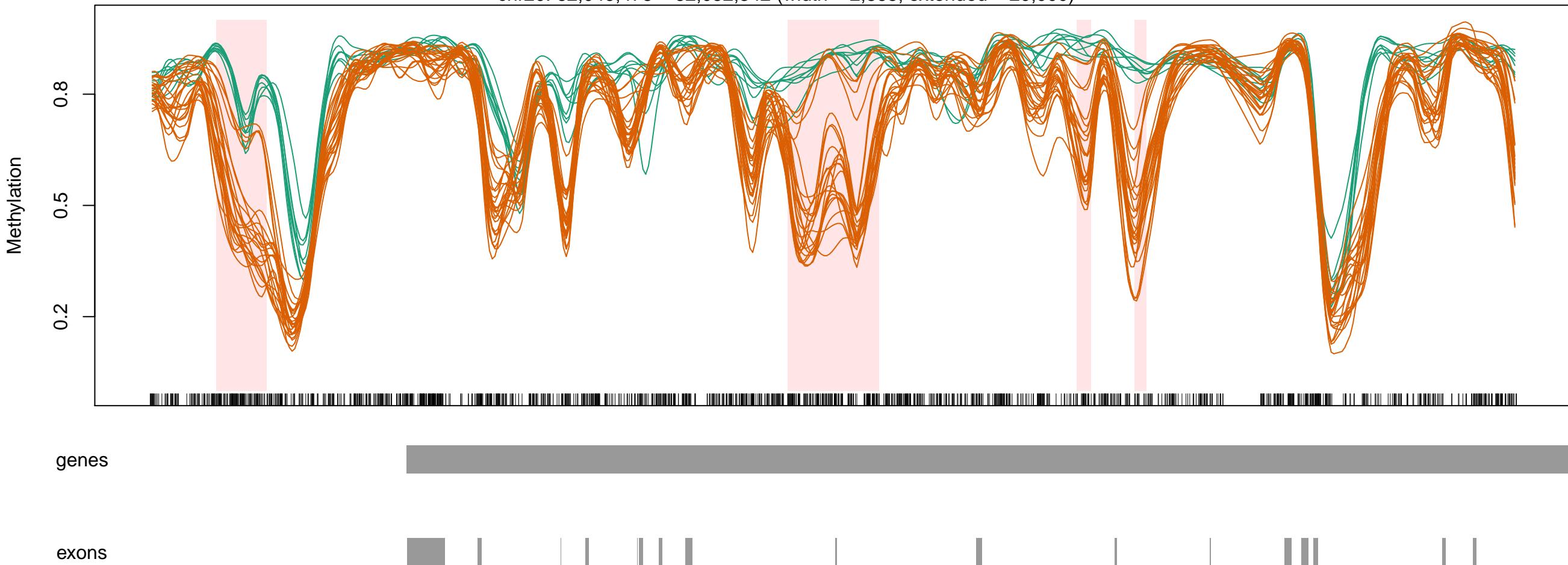


genes

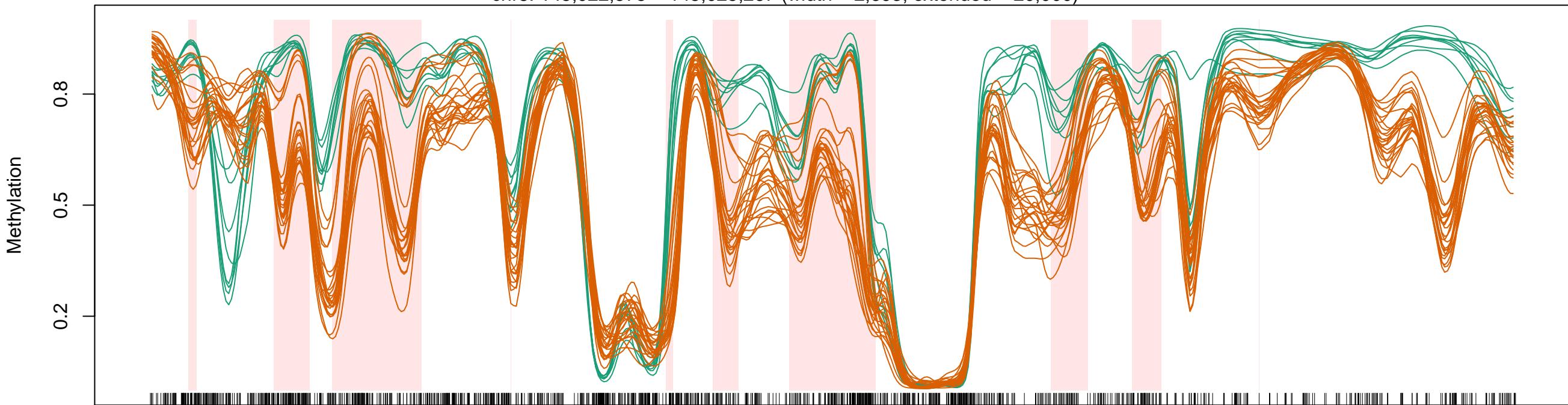
exons



chr20: 62,049,478 – 62,052,342 (width = 2,865, extended = 20,000)



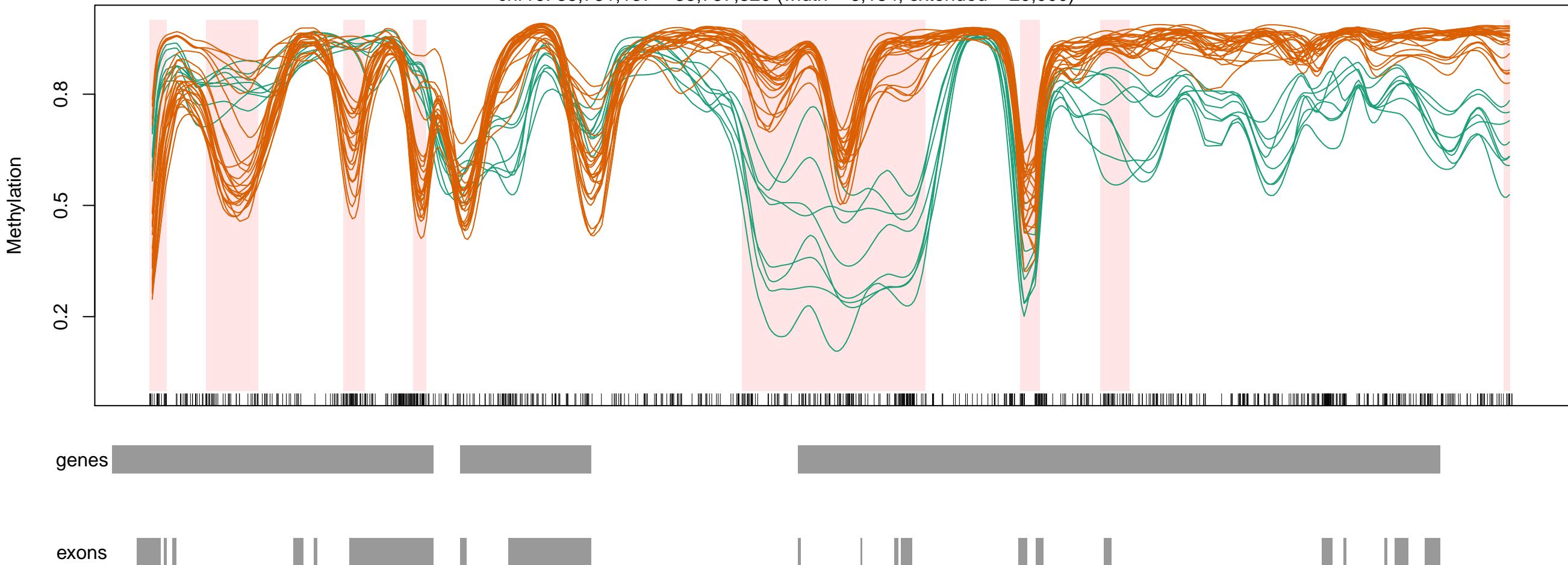
chr8: 145,022,575 – 145,025,267 (width = 2,693, extended = 20,000)



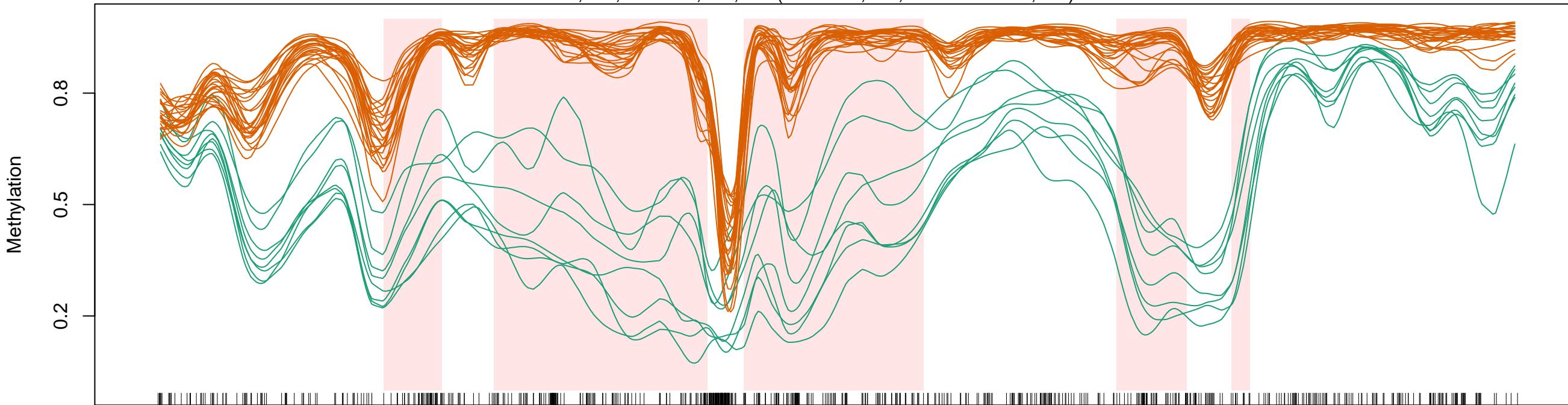
genes

exons

chr19: 35,781,137 – 35,787,320 (width = 6,184, extended = 20,000)



chr22: 38,380,439 – 38,386,493 (width = 6,055, extended = 20,000)

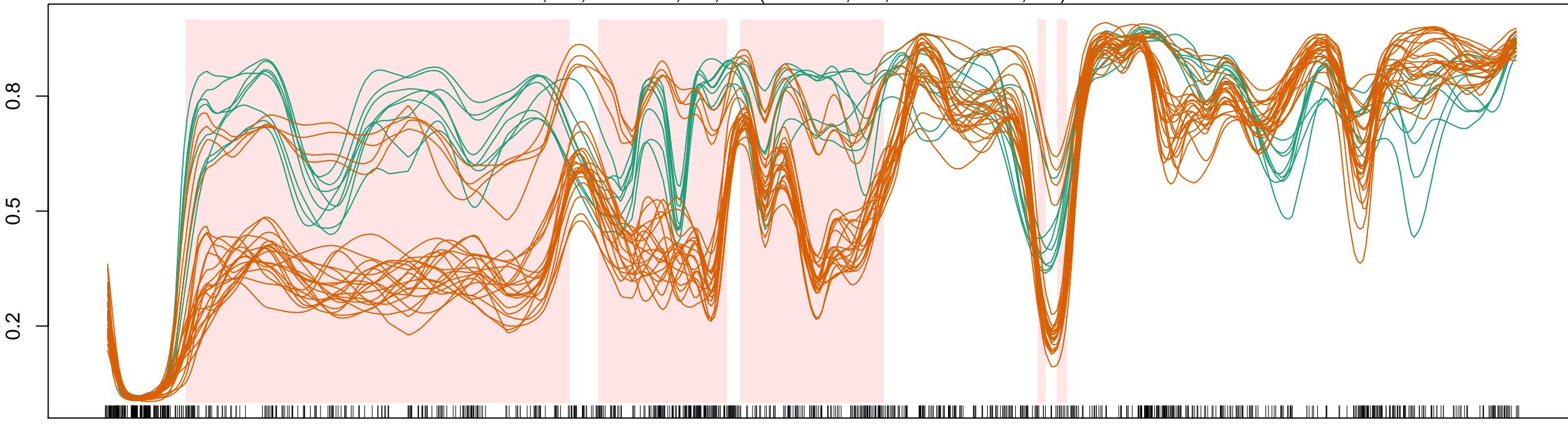


genes

exons

chr9: 137,998,834 – 138,003,360 (width = 4,527, extended = 20,000)

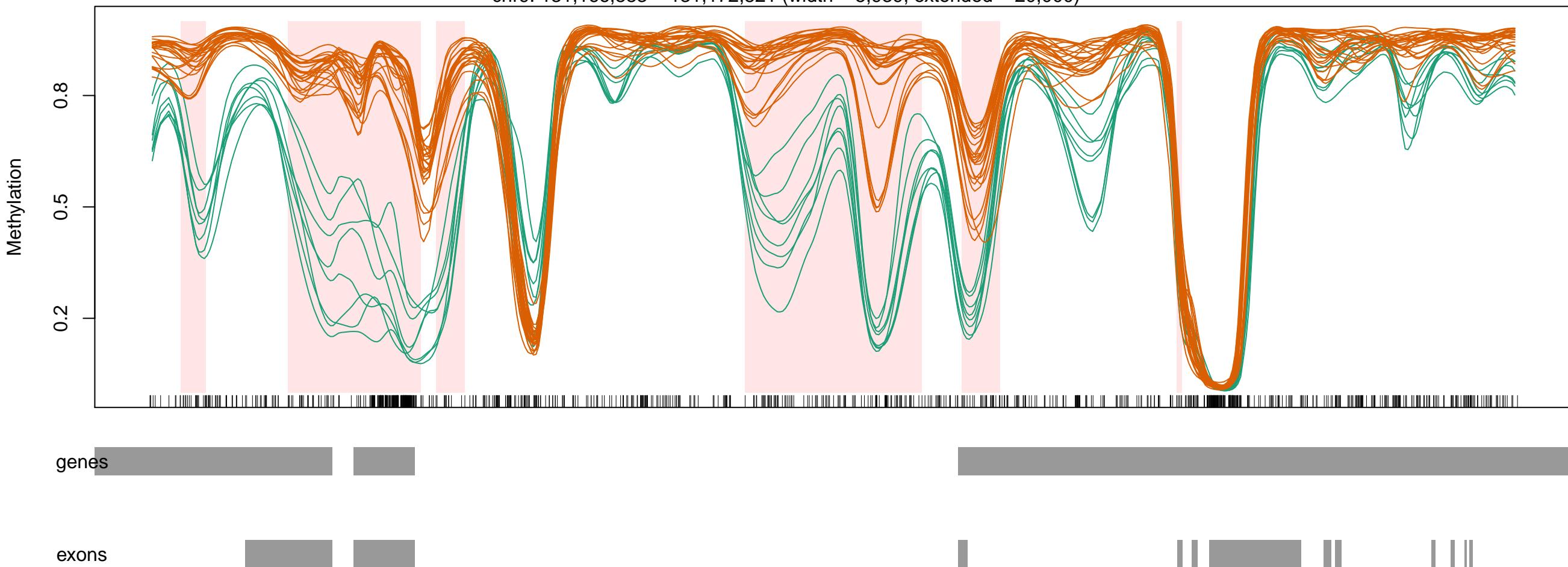
Methylation



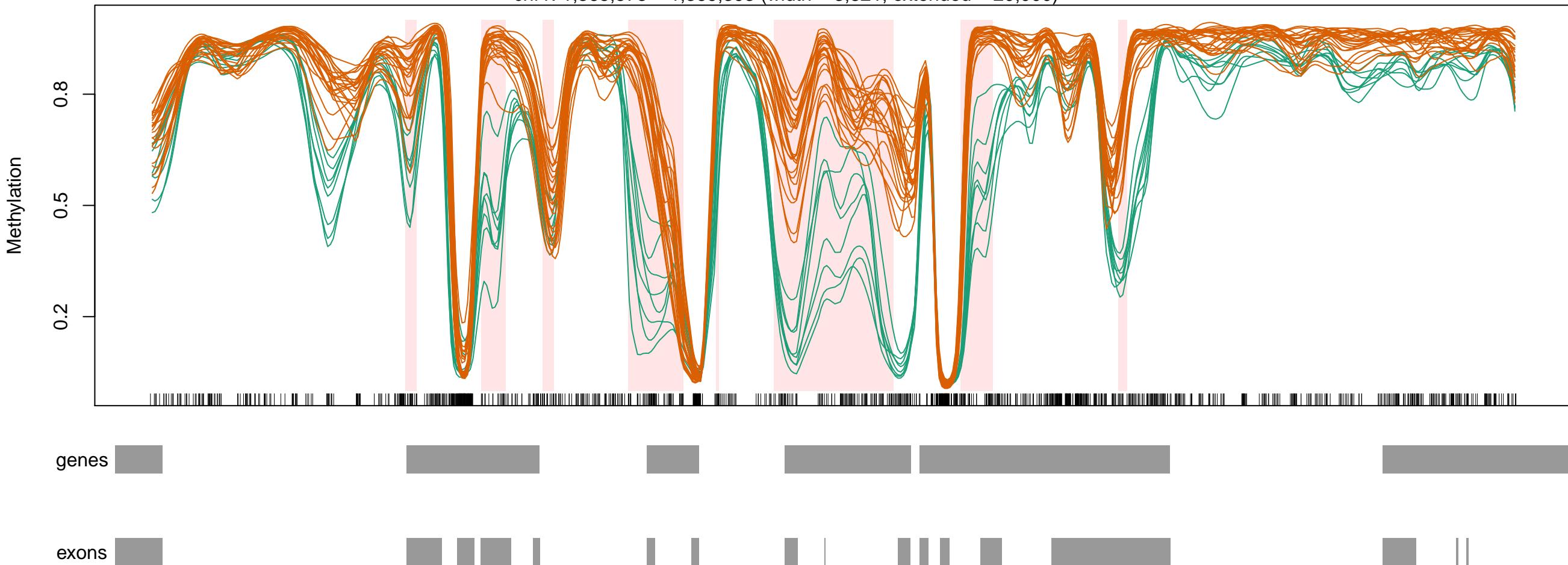
genes

exons

chr9: 131,166,883 – 131,172,821 (width = 5,939, extended = 20,000)

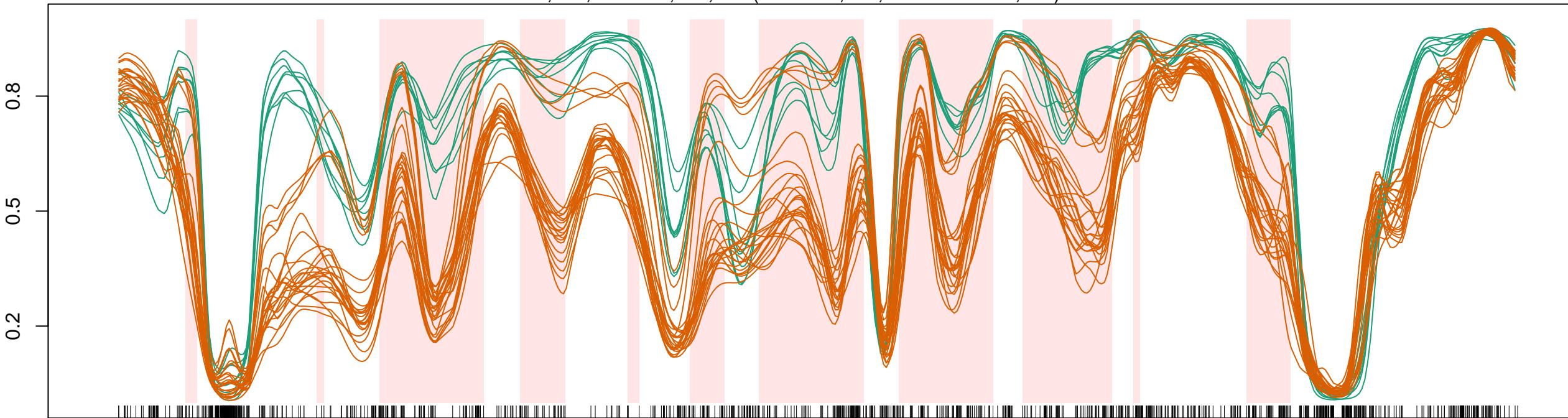


chr1: 1,365,573 – 1,369,393 (width = 3,821, extended = 20,000)



chr11: 46,385,466 – 46,388,666 (width = 3,201, extended = 20,000)

Methylation



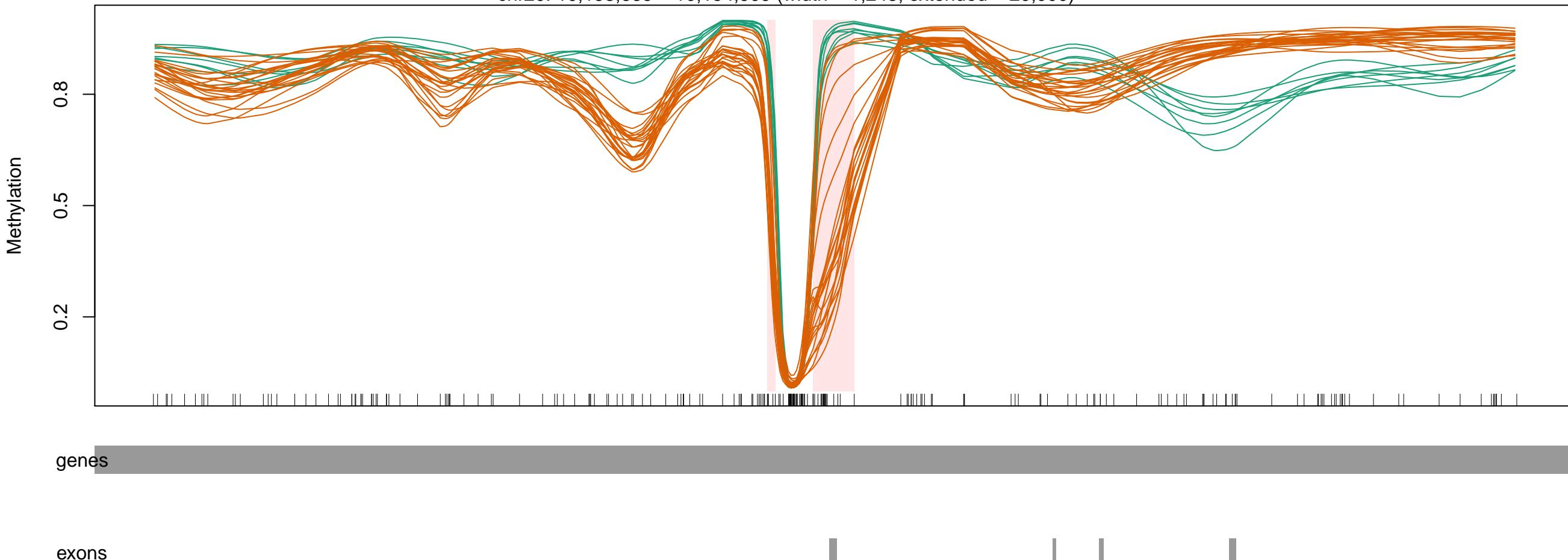
genes



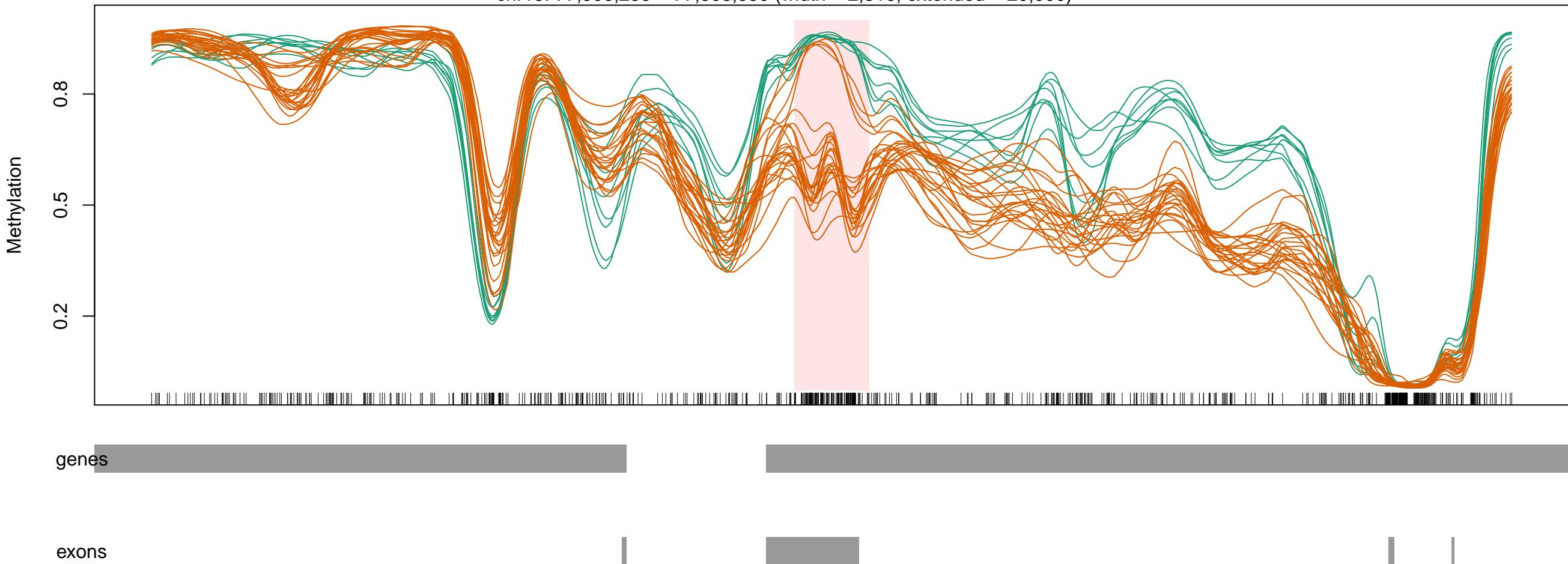
exons



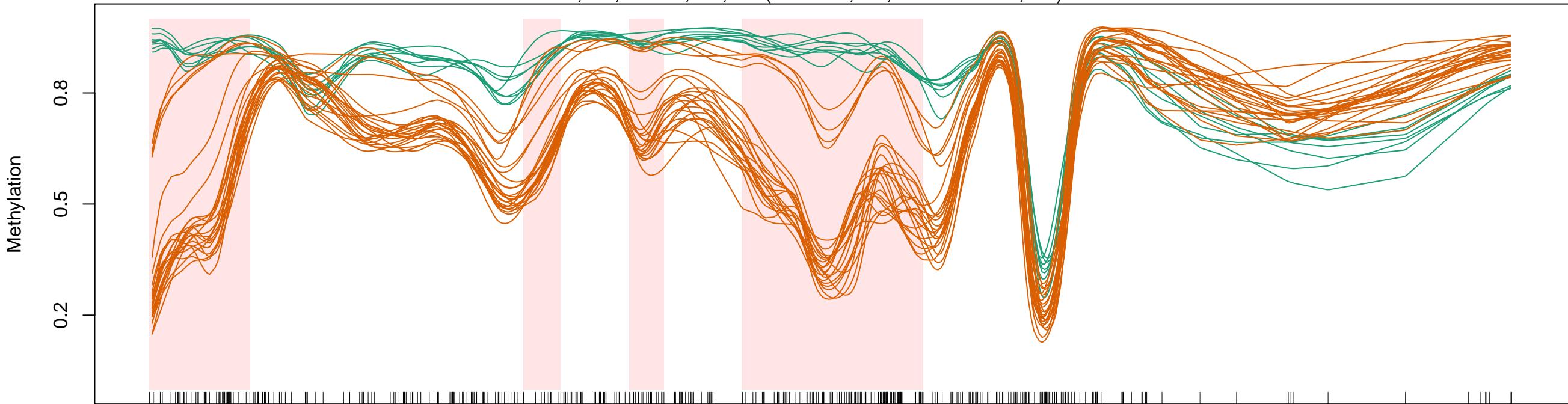
chr20: 10,153,665 – 10,154,909 (width = 1,245, extended = 20,000)



chr15: 77,906,235 – 77,908,550 (width = 2,316, extended = 20,000)



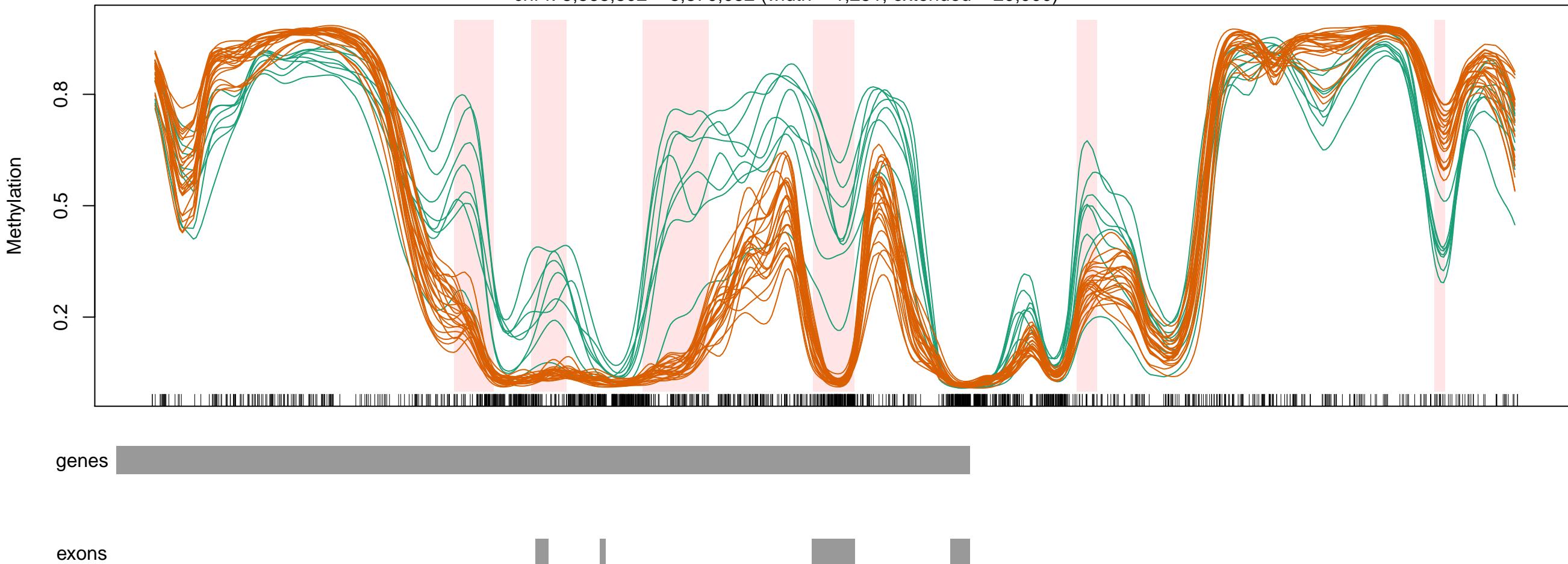
chr12: 7,305,296 – 7,311,405 (width = 6,110, extended = 20,000)



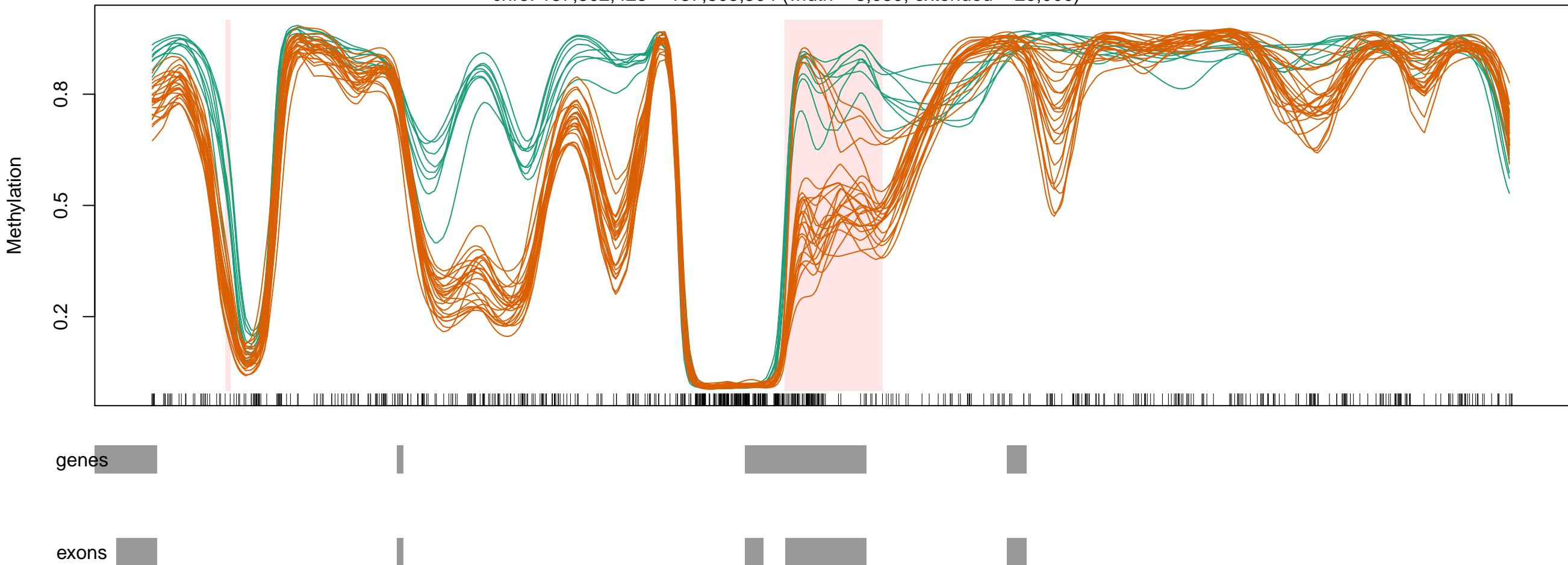
genes

exons

chr4: 8,868,802 – 8,870,052 (width = 1,251, extended = 20,000)

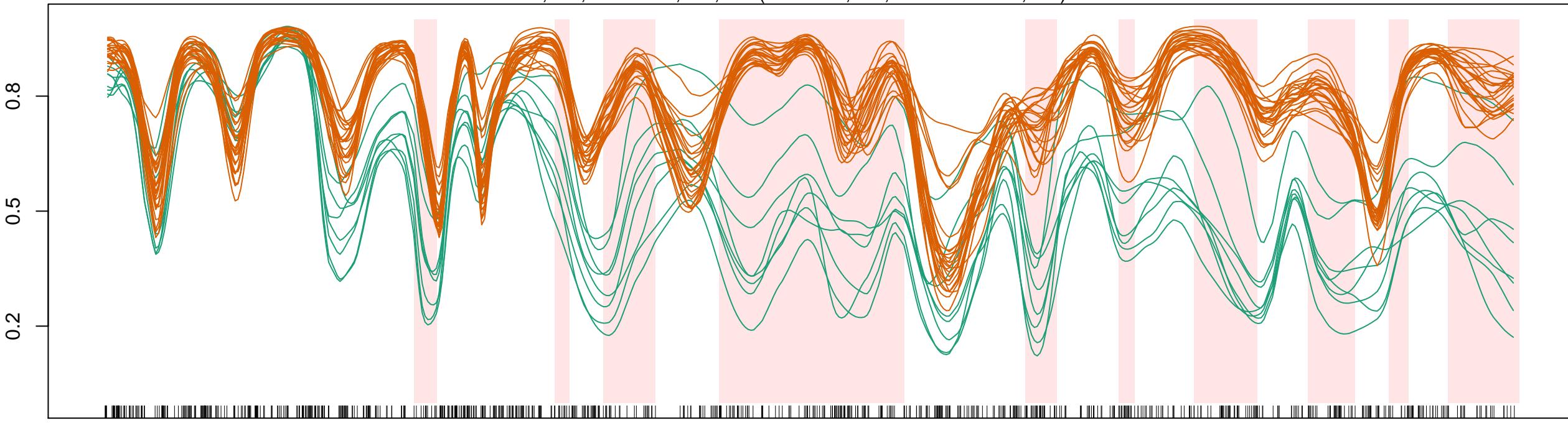


chr5: 137,802,425 – 137,805,504 (width = 3,080, extended = 20,000)



chr2: 127,834,760 – 127,840,786 (width = 6,027, extended = 20,000)

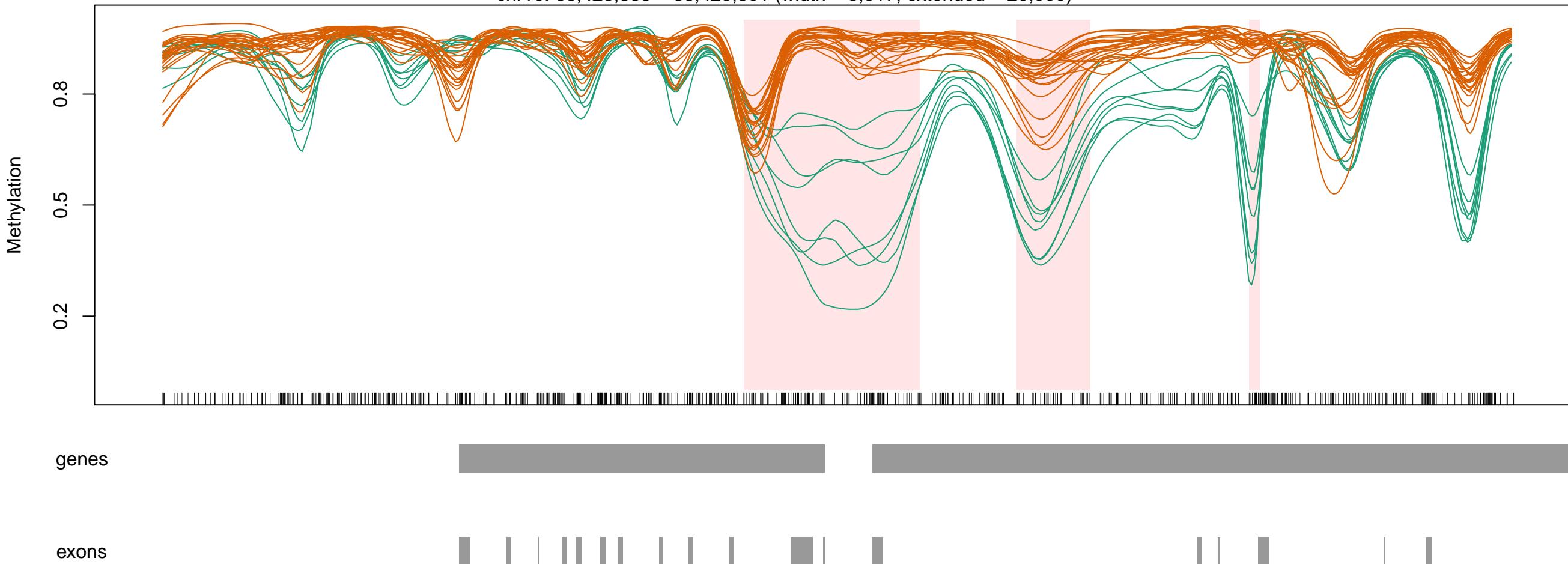
Methylation



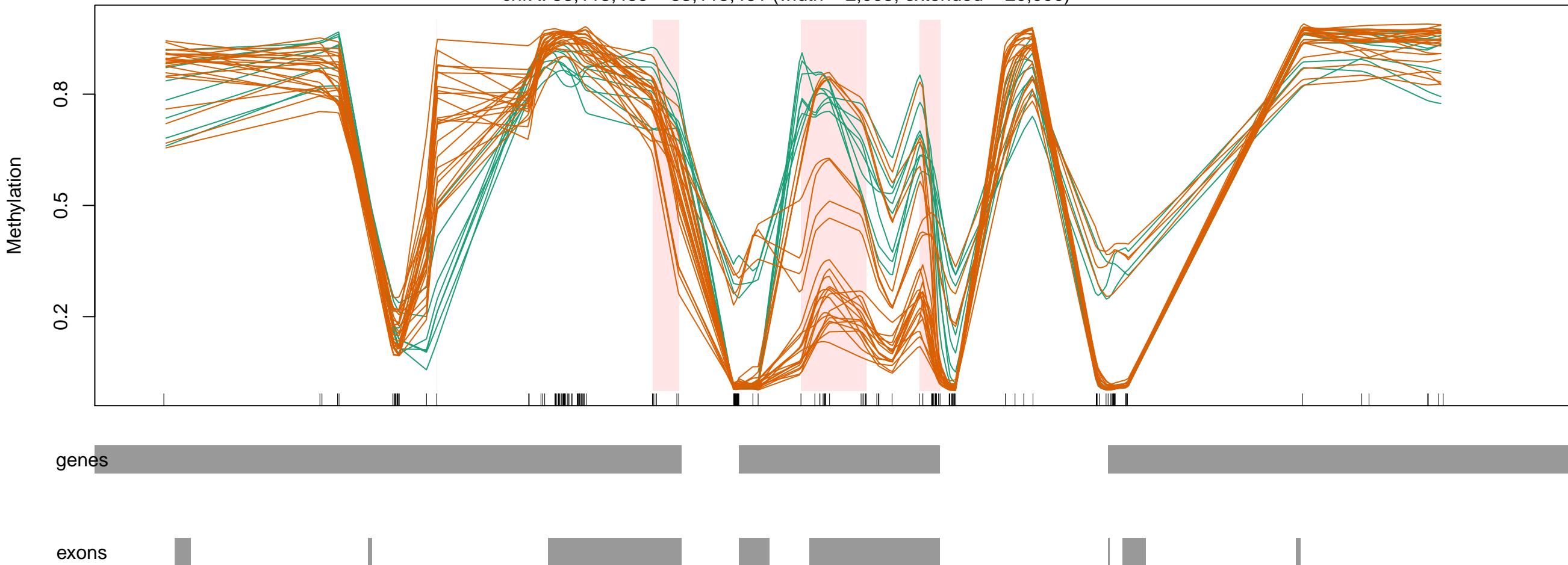
genes

exons

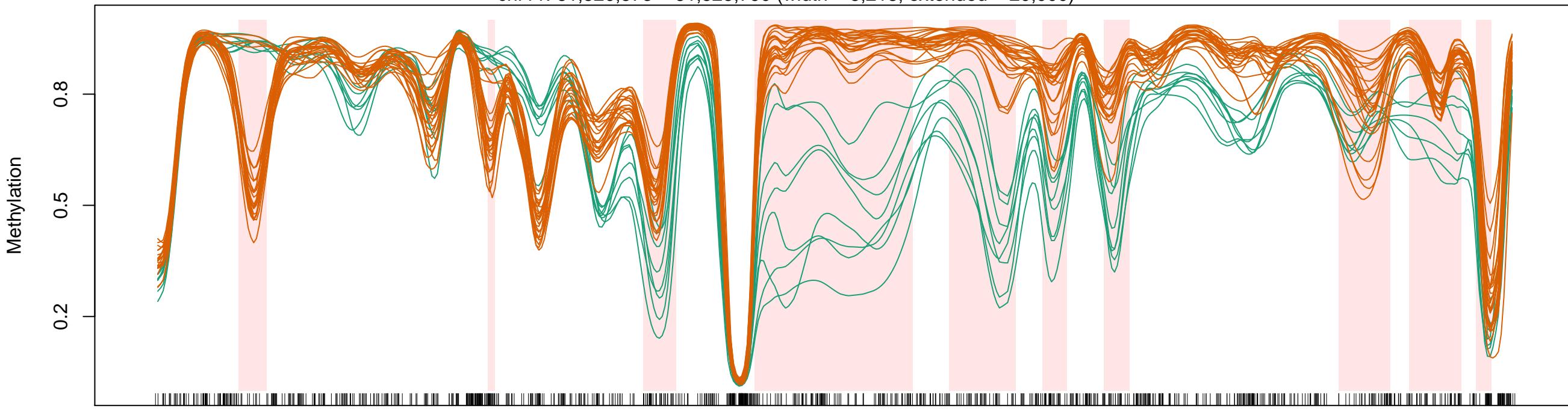
chr10: 88,423,885 – 88,429,801 (width = 5,917, extended = 20,000)



chrX: 53,113,459 – 53,115,461 (width = 2,003, extended = 20,000)



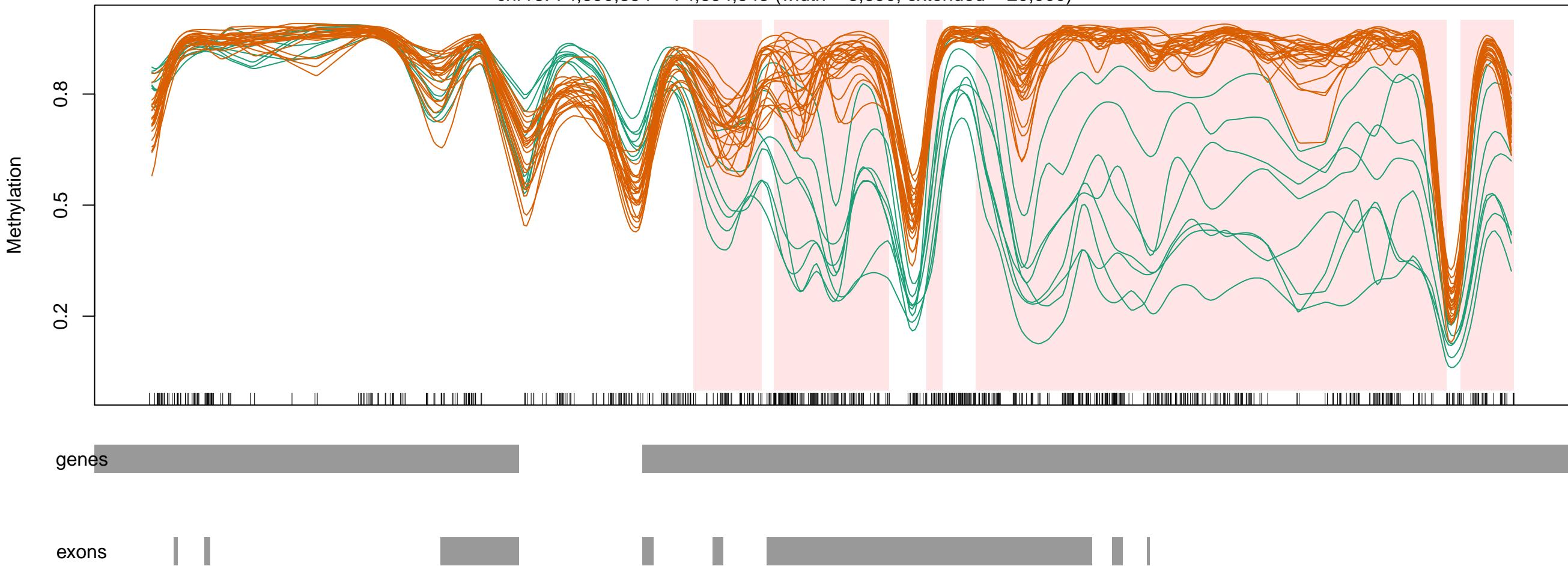
chr11: 61,520,573 – 61,525,790 (width = 5,218, extended = 20,000)



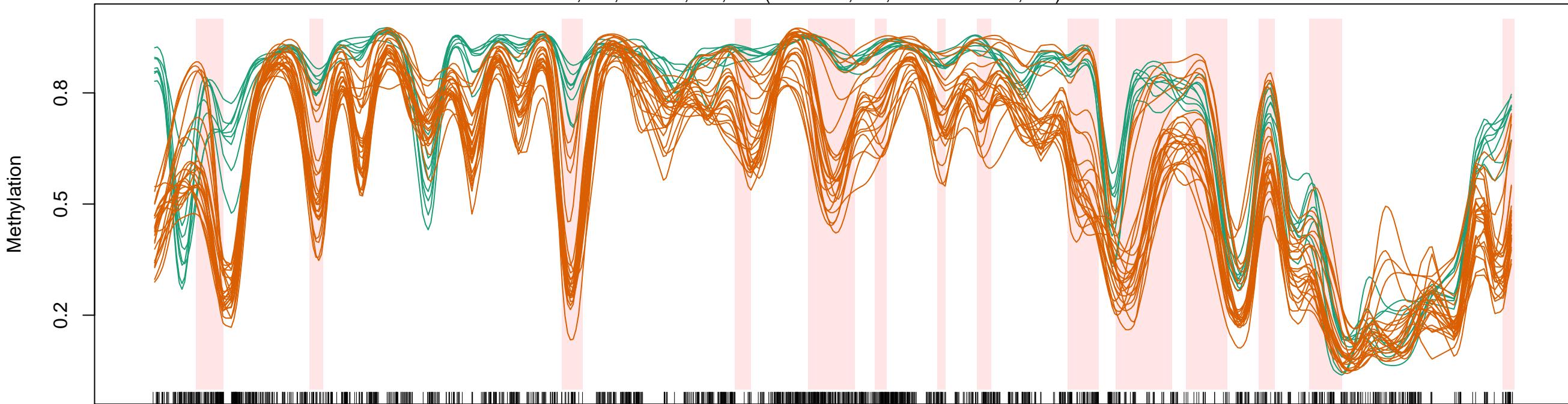
genes

exons

chr18: 74,690,854 – 74,694,543 (width = 3,690, extended = 20,000)



chr16: 2,158,902 – 2,160,310 (width = 1,409, extended = 20,000)



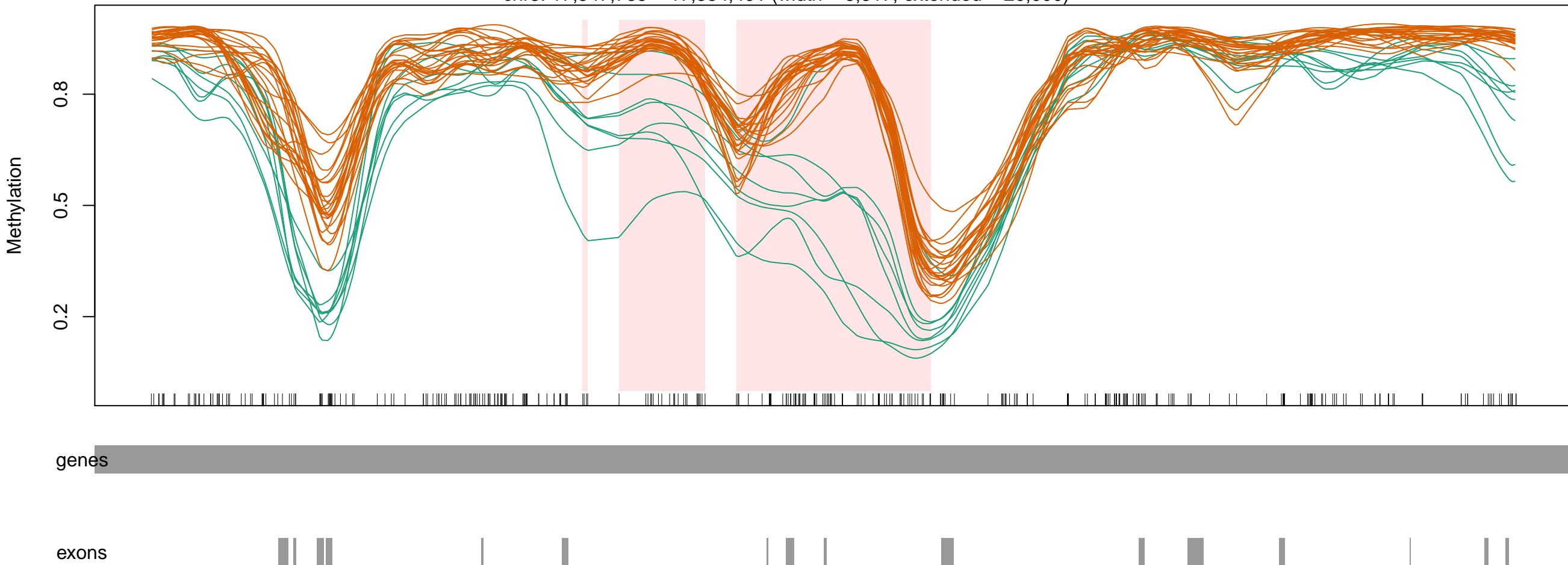
genes



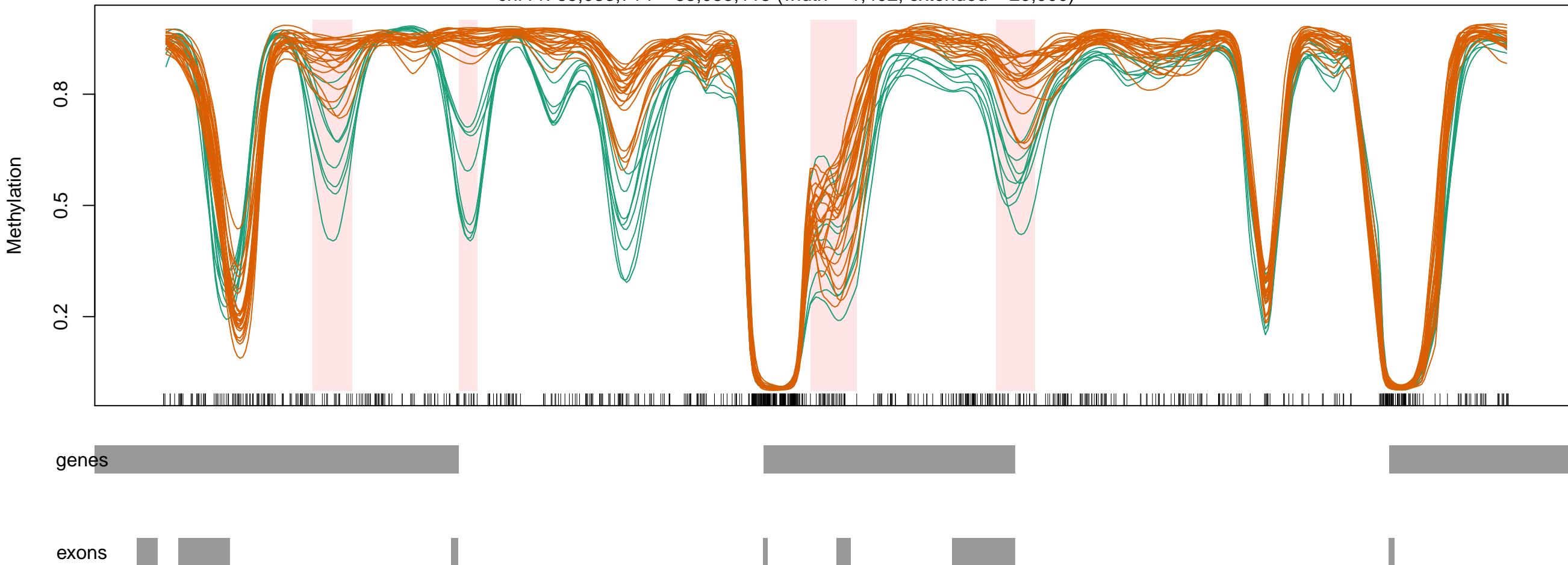
exons



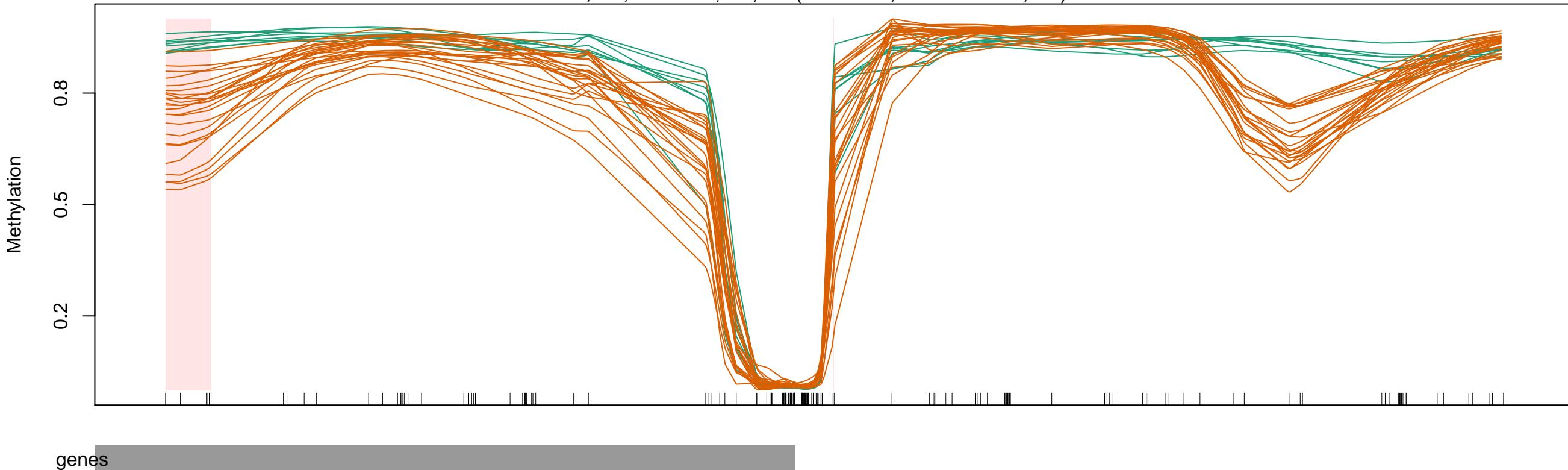
chr8: 17,547,785 – 17,554,401 (width = 6,617, extended = 20,000)



chr11: 65,083,714 – 65,085,115 (width = 1,402, extended = 20,000)



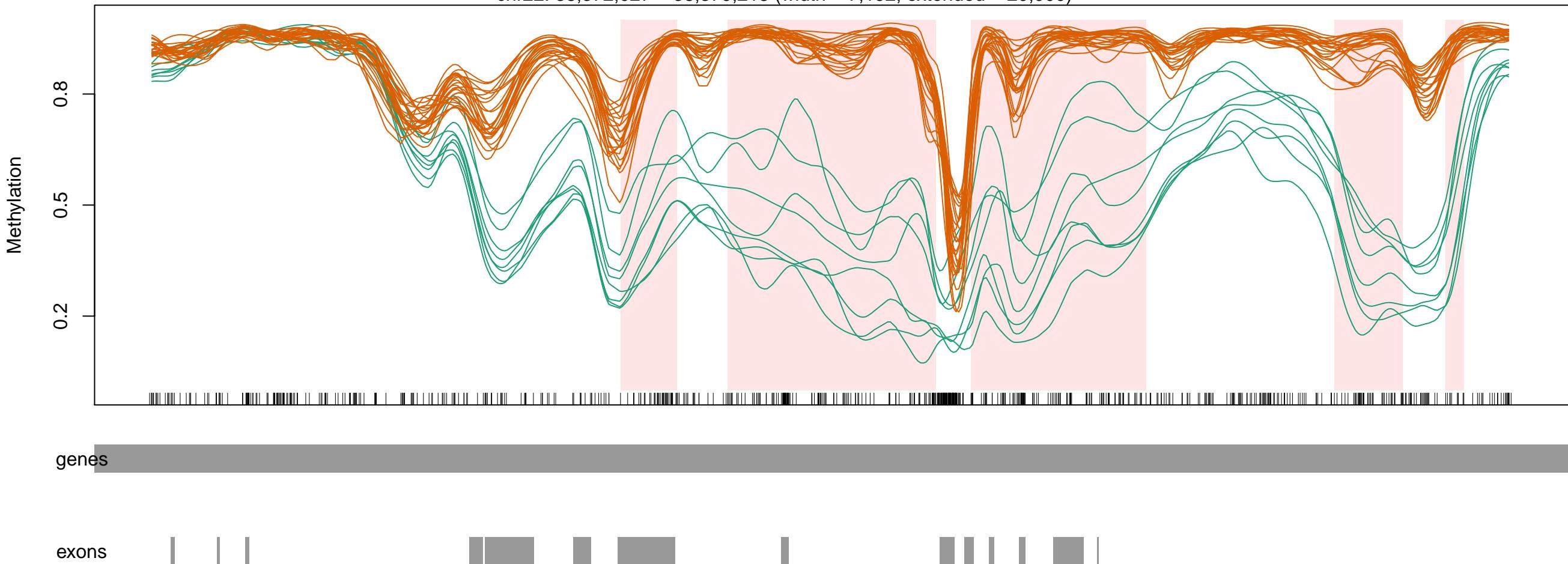
chr4: 125,634,985 – 125,635,018 (width = 34, extended = 20,000)



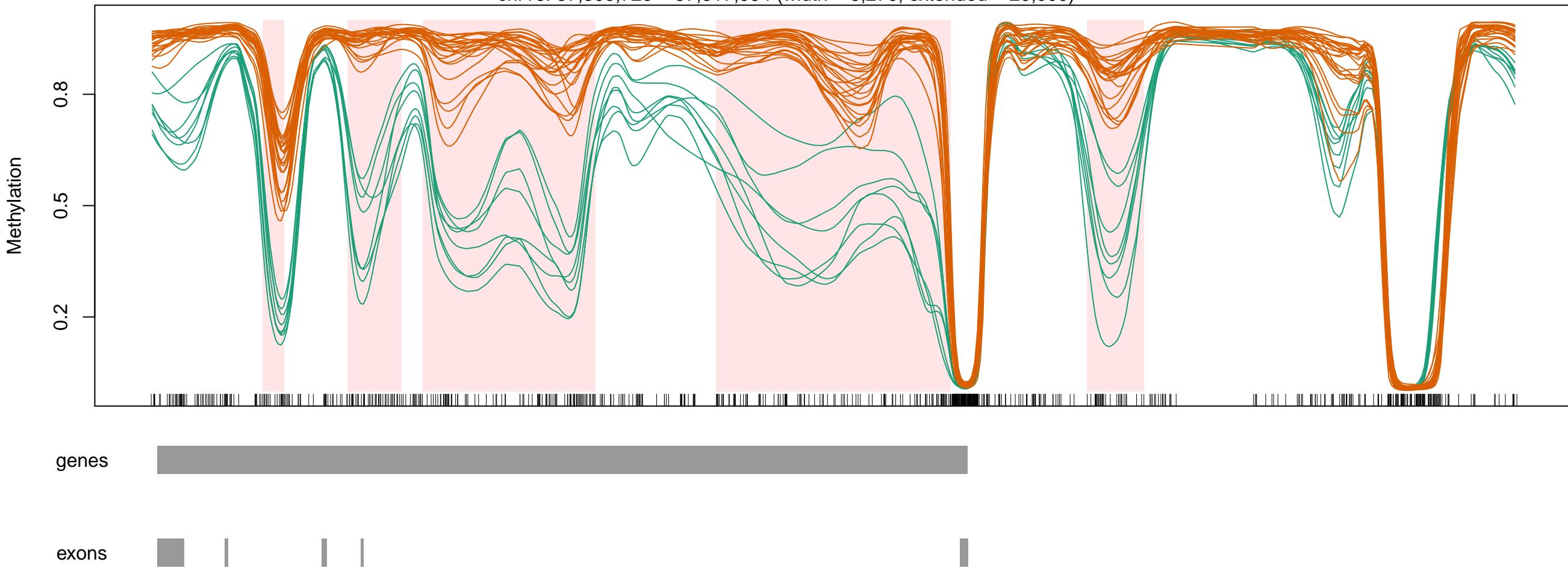
genes

exons

chr22: 38,372,027 – 38,379,218 (width = 7,192, extended = 20,000)

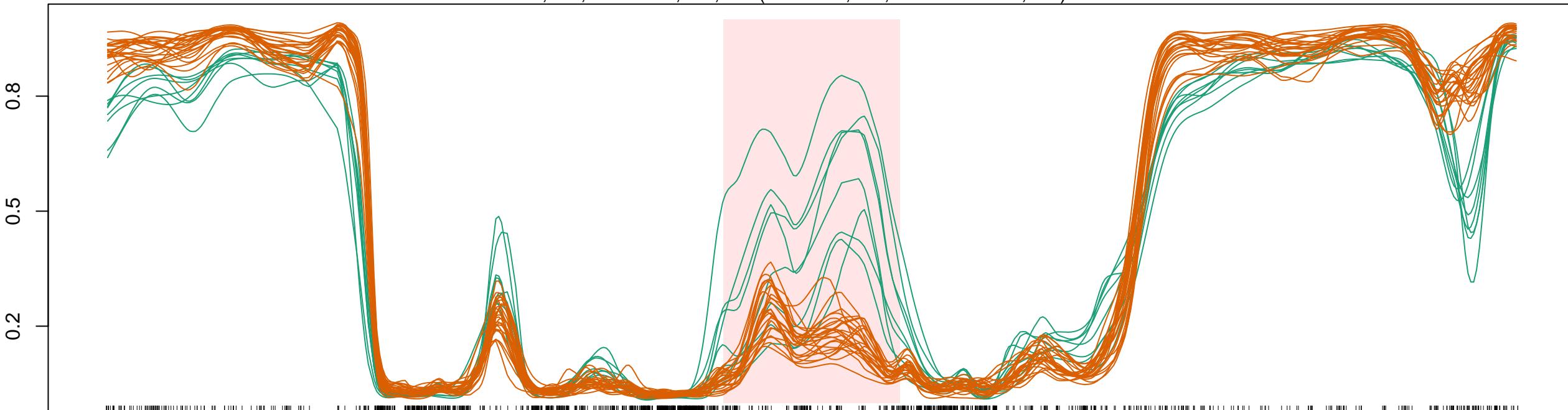


chr16: 57,309,725 – 57,317,994 (width = 8,270, extended = 20,000)



chr7: 155,252,600 – 155,258,296 (width = 5,697, extended = 20,000)

Methylation

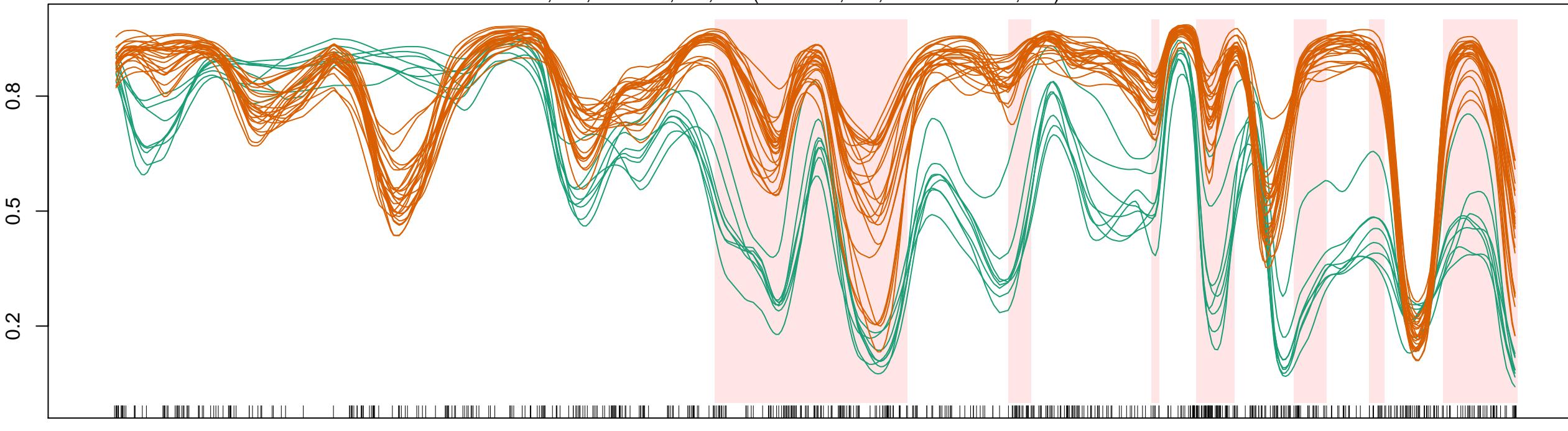


genes

exons

chr16: 19,867,536 – 19,873,843 (width = 6,308, extended = 20,000)

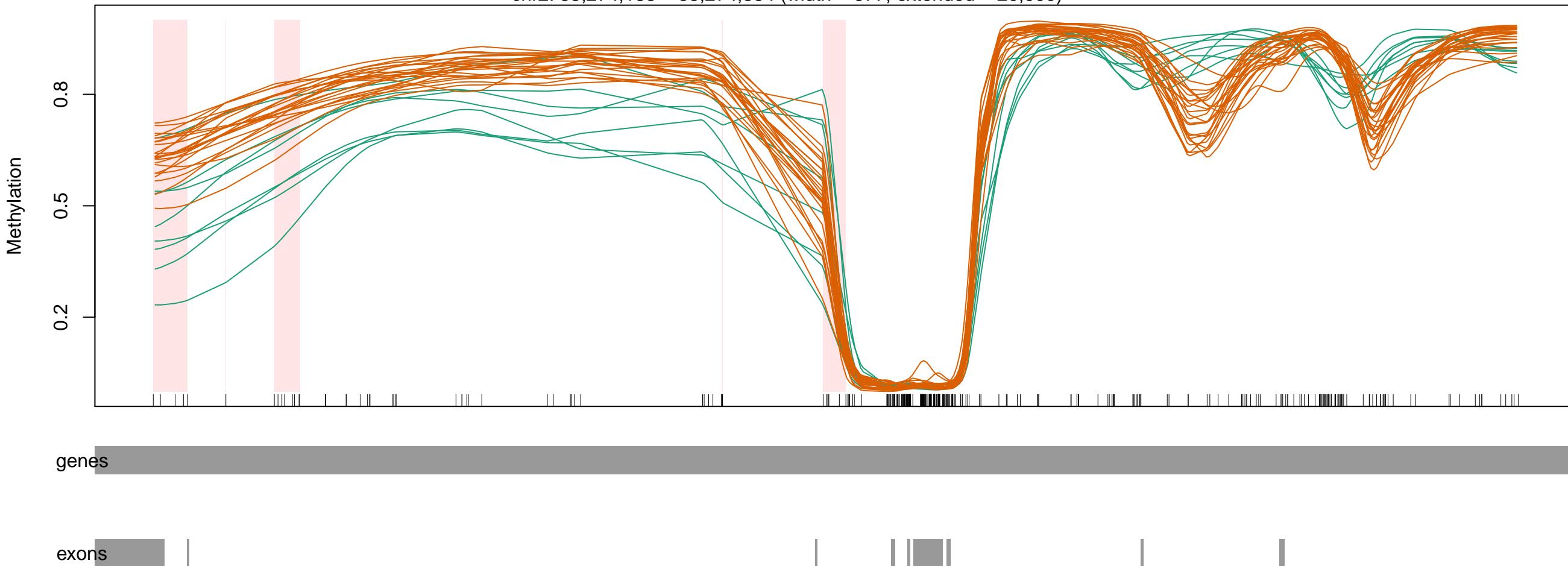
Methylation



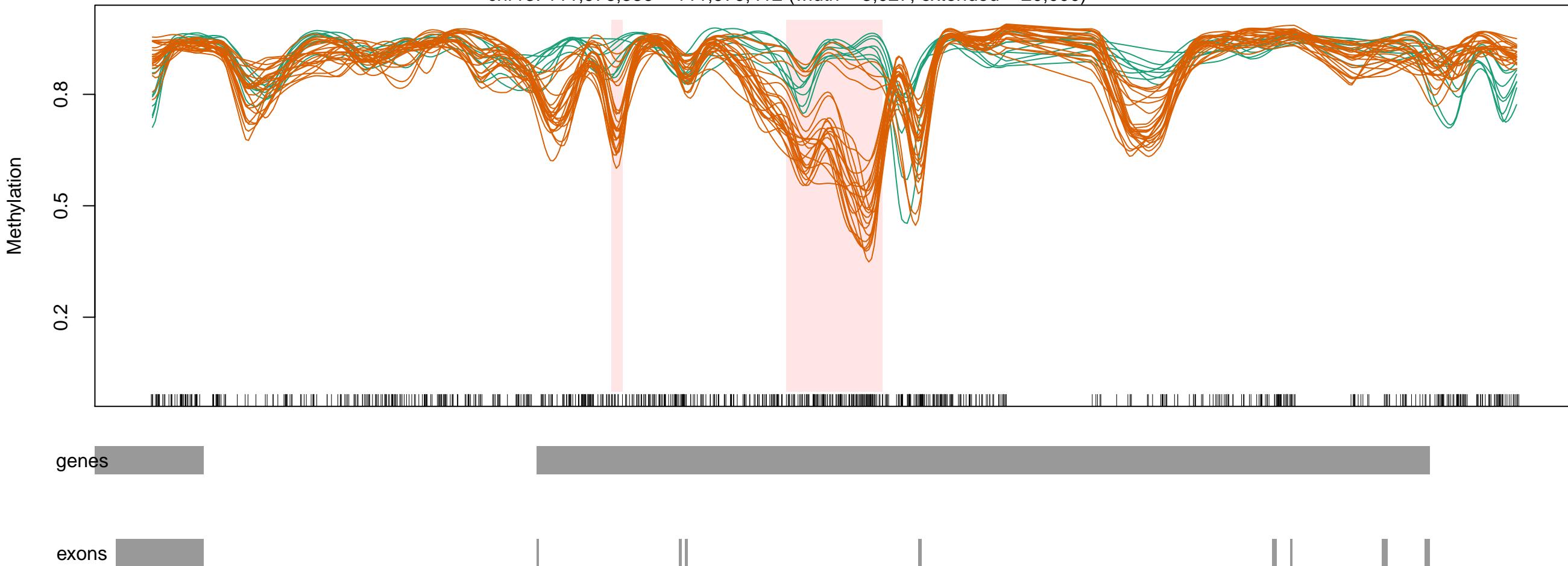
genes

exons

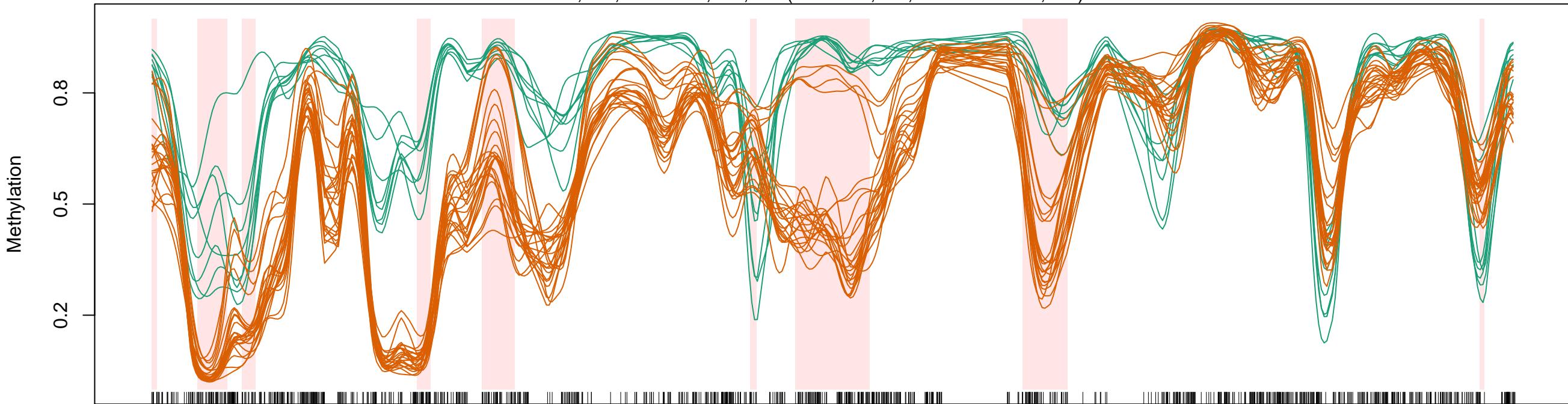
chr2: 55,274,188 – 55,274,864 (width = 677, extended = 20,000)



chr13: 111,976,386 – 111,979,412 (width = 3,027, extended = 20,000)



chr13: 113,717,079 – 113,719,371 (width = 2,293, extended = 20,000)

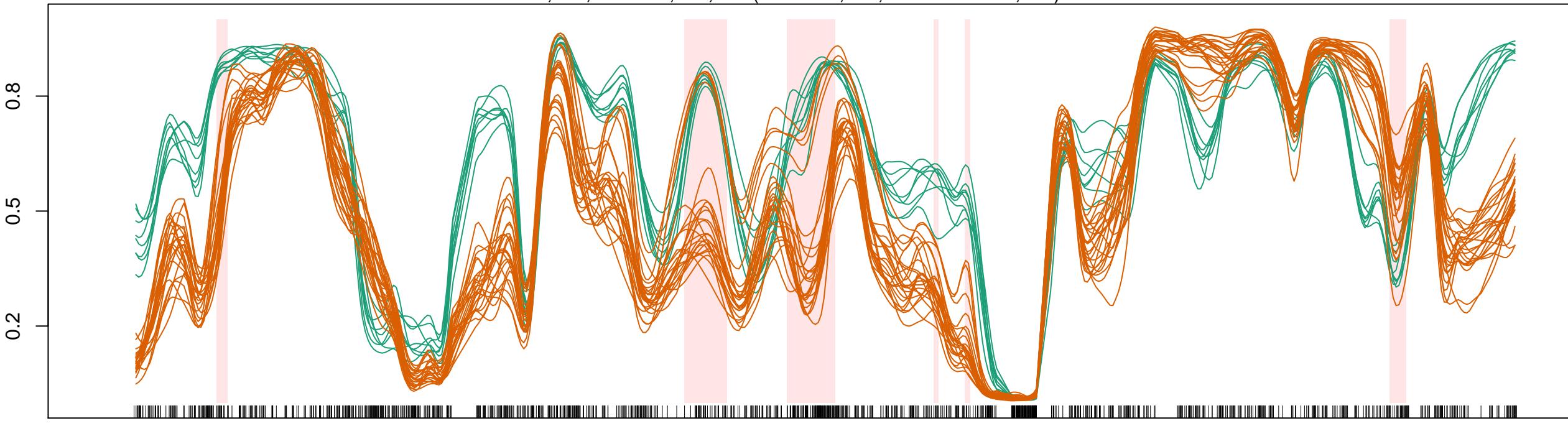


genes

exons

chr20: 62,096,727 – 62,098,145 (width = 1,419, extended = 20,000)

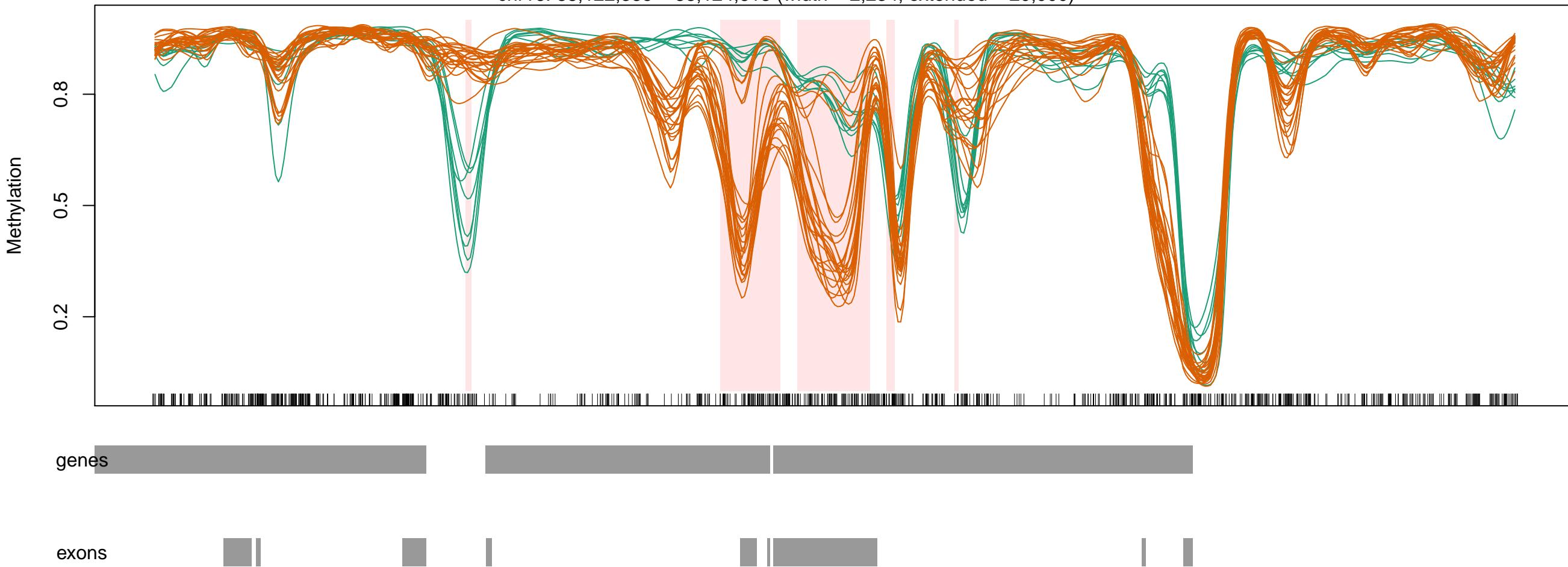
Methylation



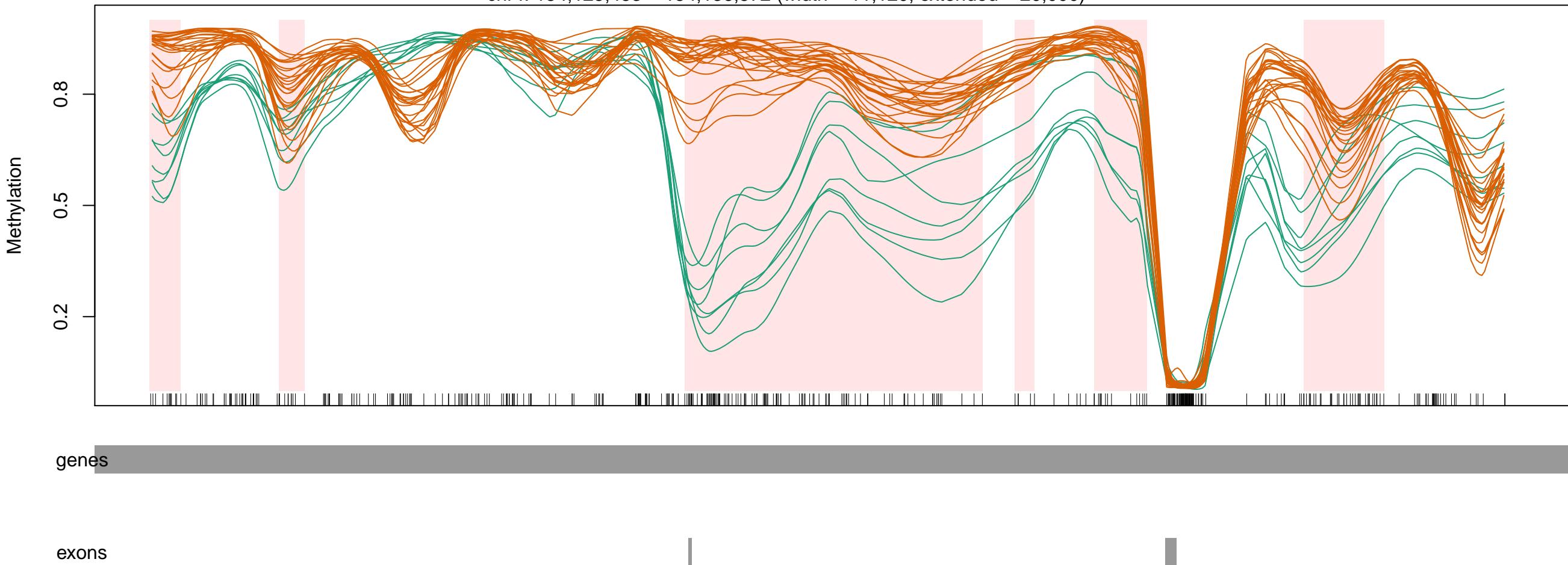
genes

exons

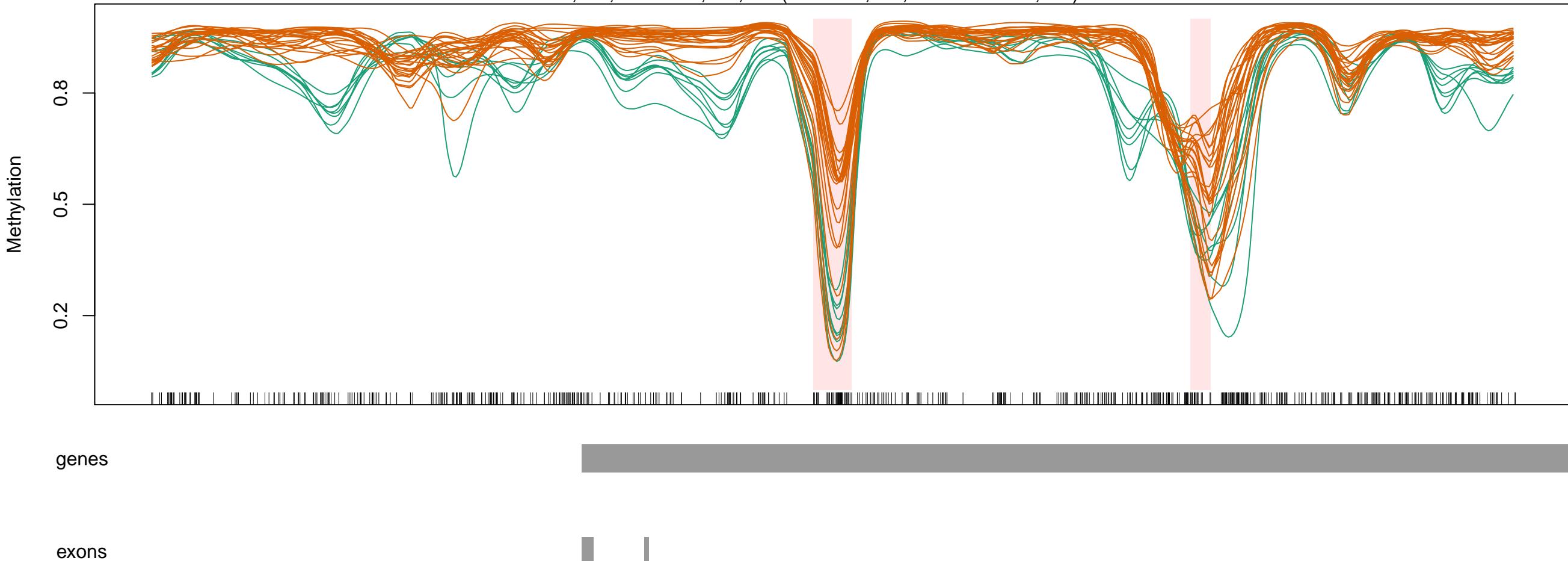
chr16: 88,122,385 – 88,124,618 (width = 2,234, extended = 20,000)



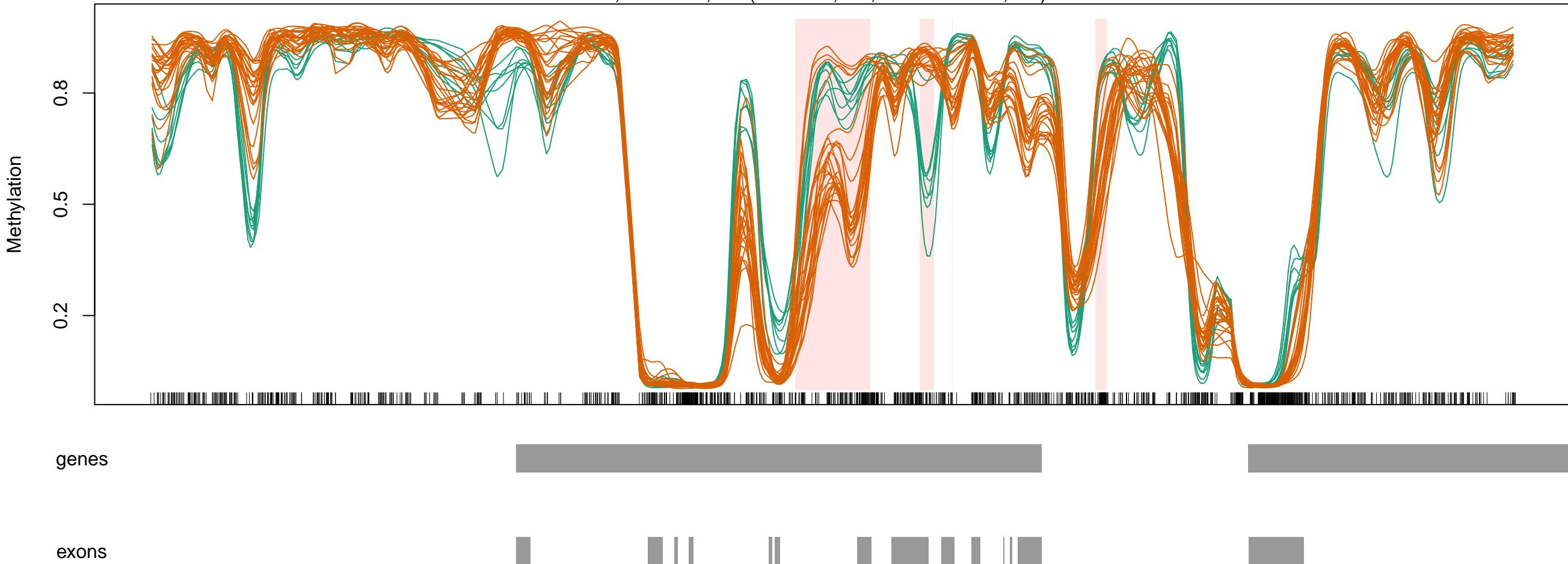
chr4: 154,125,453 – 154,136,572 (width = 11,120, extended = 20,000)



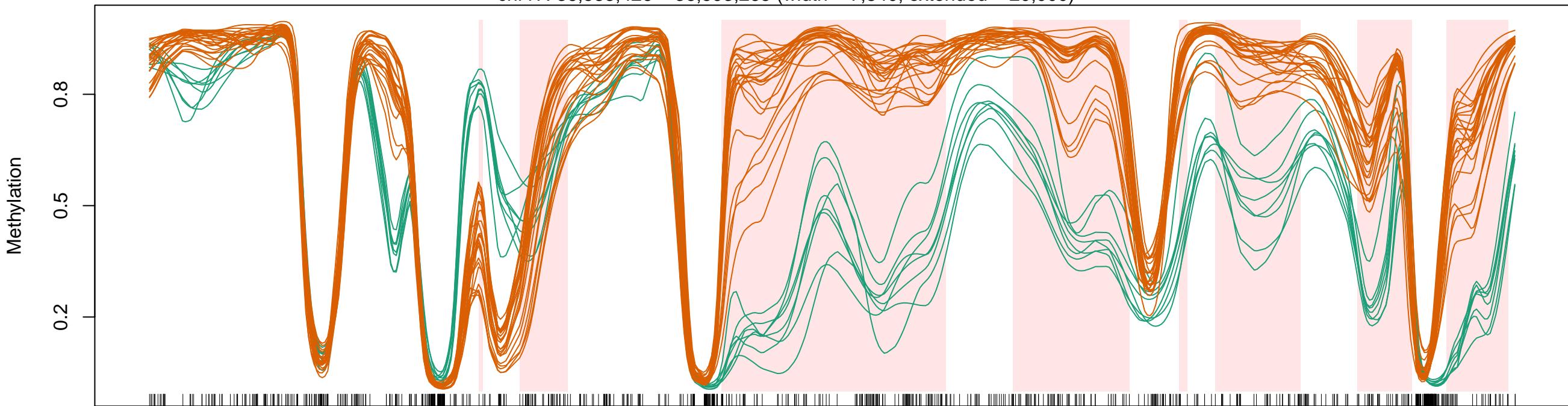
chr9: 135,607,938 – 135,609,085 (width = 1,148, extended = 20,000)



chr19: 575,858 – 578,172 (width = 2,315, extended = 20,000)



chr17: 36,585,426 – 36,593,265 (width = 7,840, extended = 20,000)



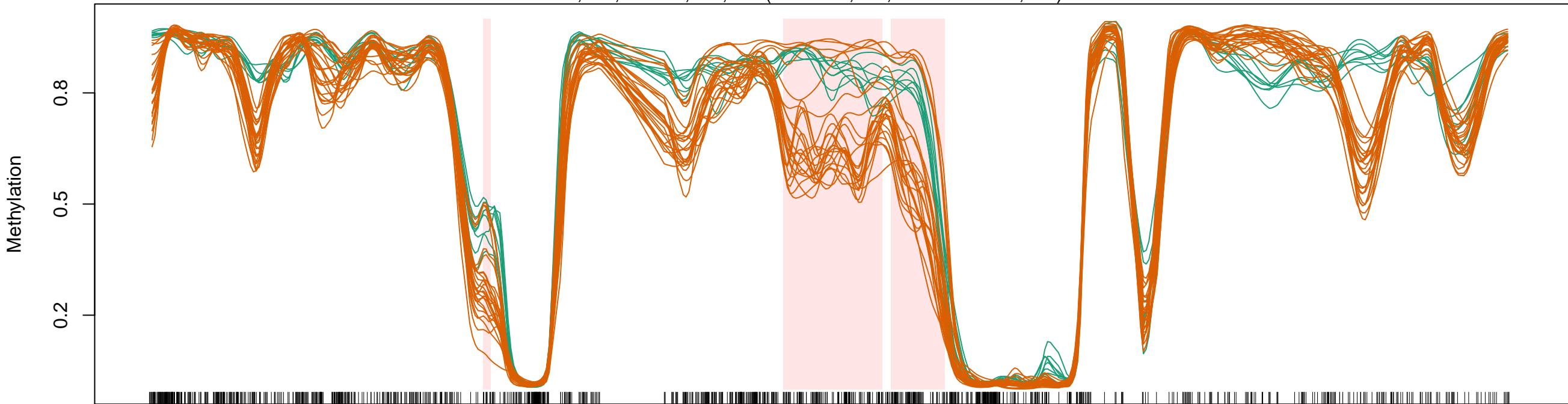
genes



exons



chr19: 3,978,885 – 3,982,001 (width = 3,117, extended = 20,000)



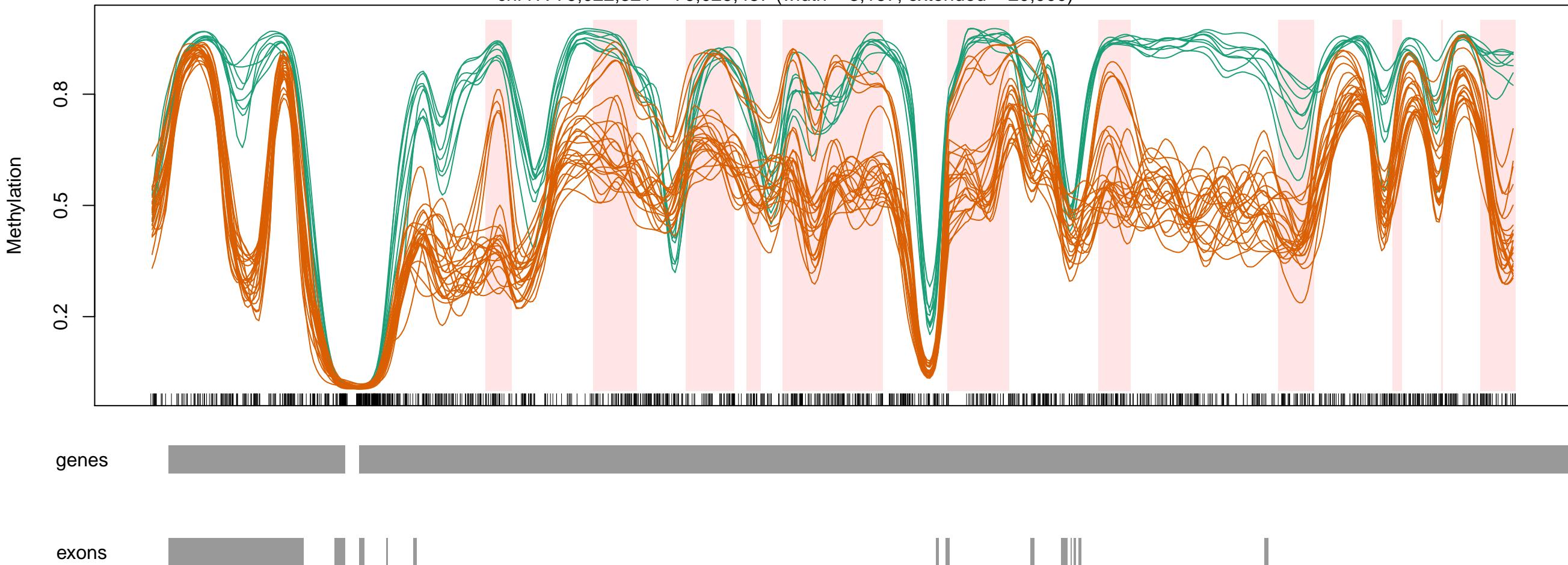
genes



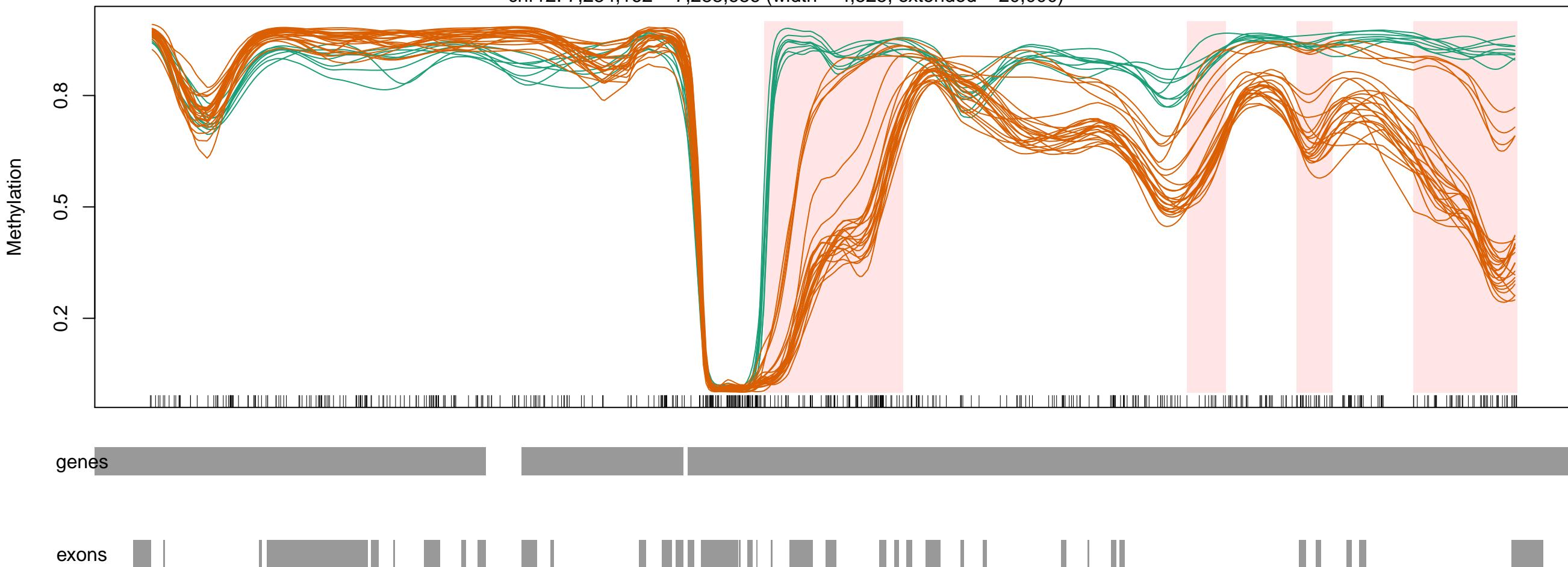
exons



chr17: 79,022,321 – 79,025,487 (width = 3,167, extended = 20,000)

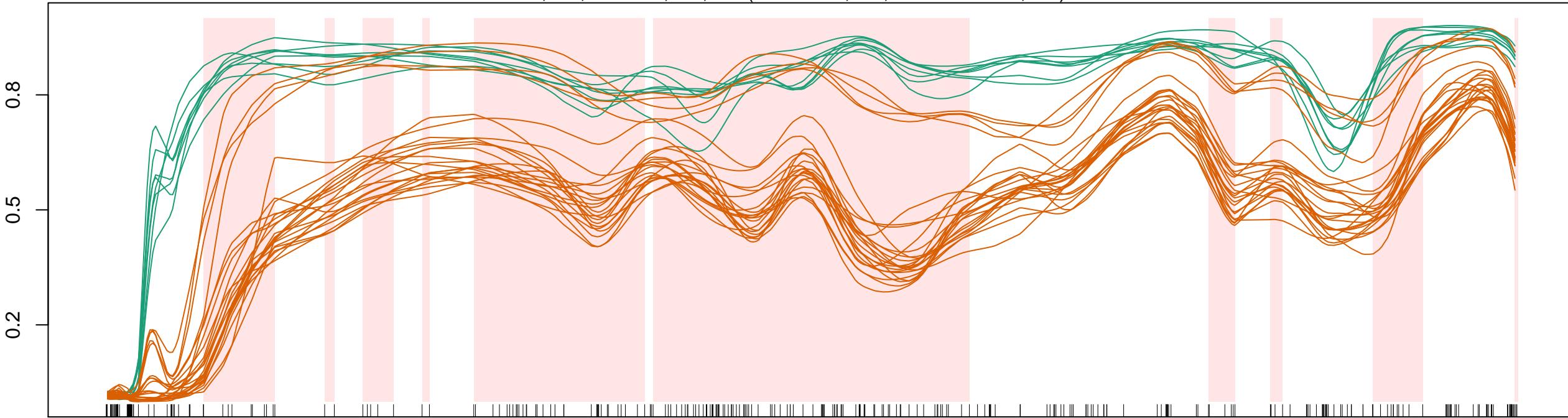


chr12: 7,284,162 – 7,288,686 (width = 4,525, extended = 20,000)



chr20: 10,219,386 – 10,230,921 (width = 11,536, extended = 20,000)

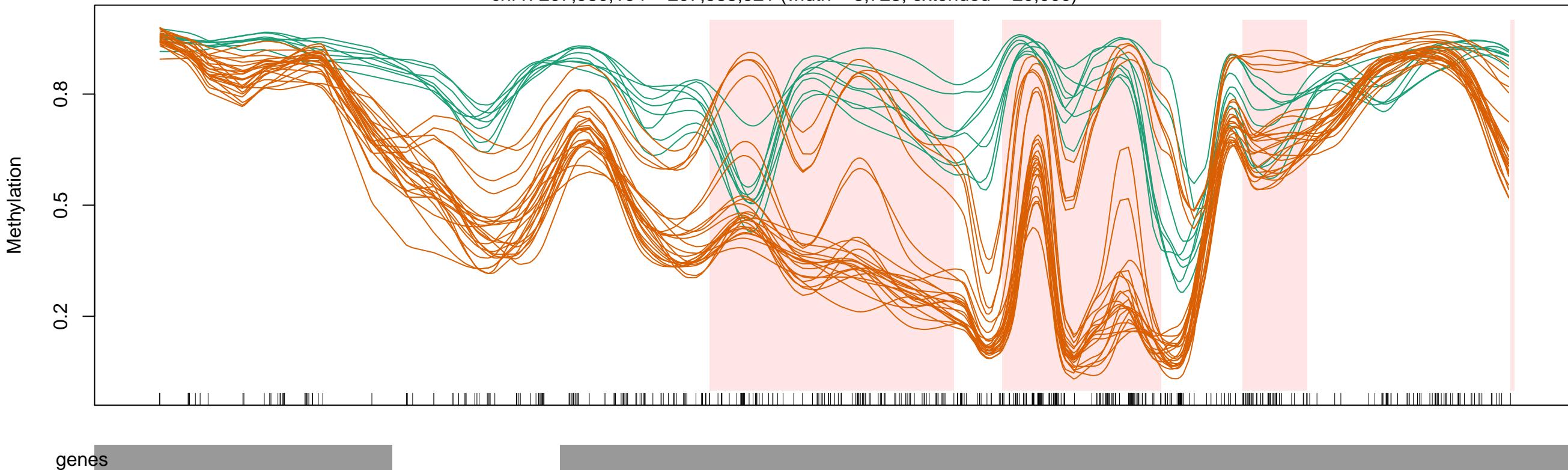
Methylation



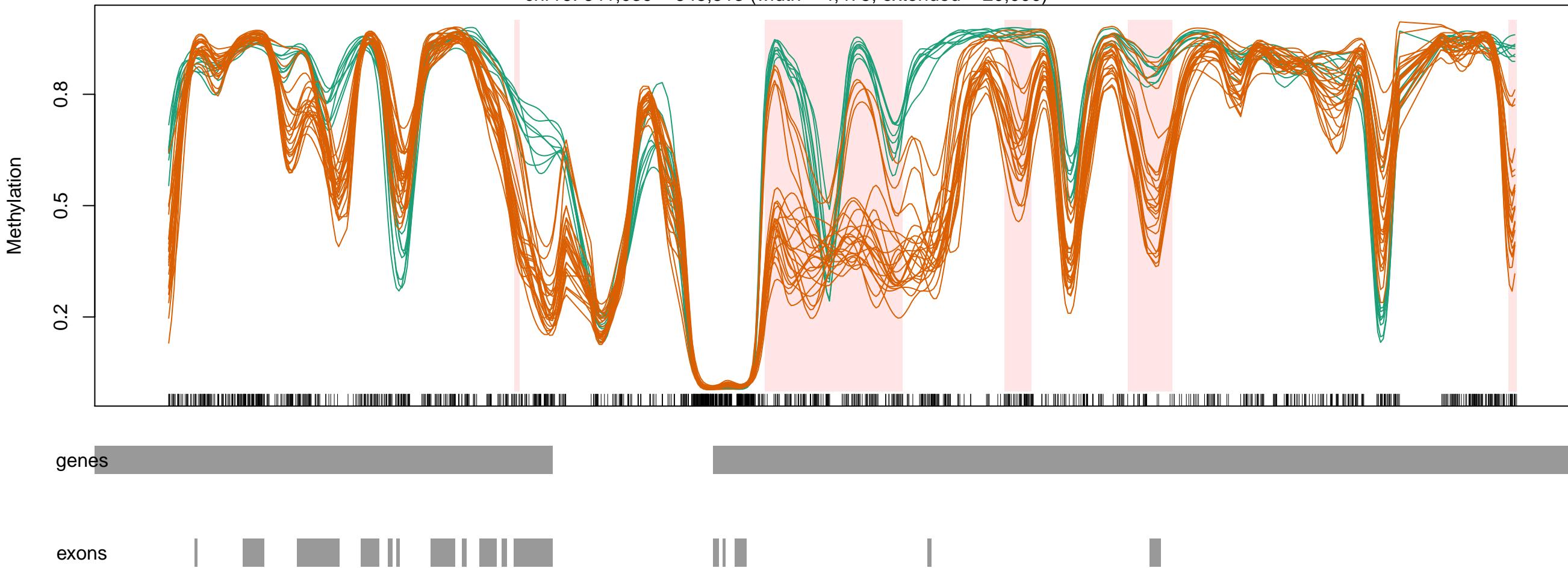
genes

exons

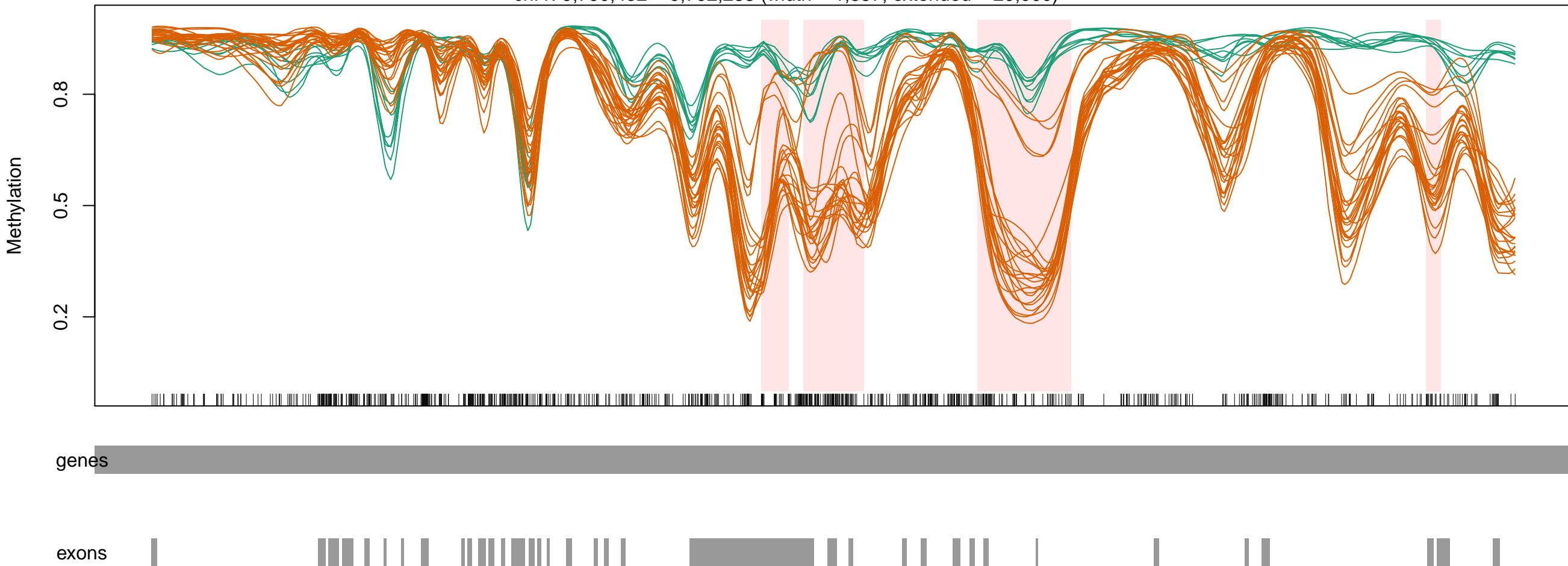
chr1: 207,980,194 – 207,988,921 (width = 8,728, extended = 20,000)



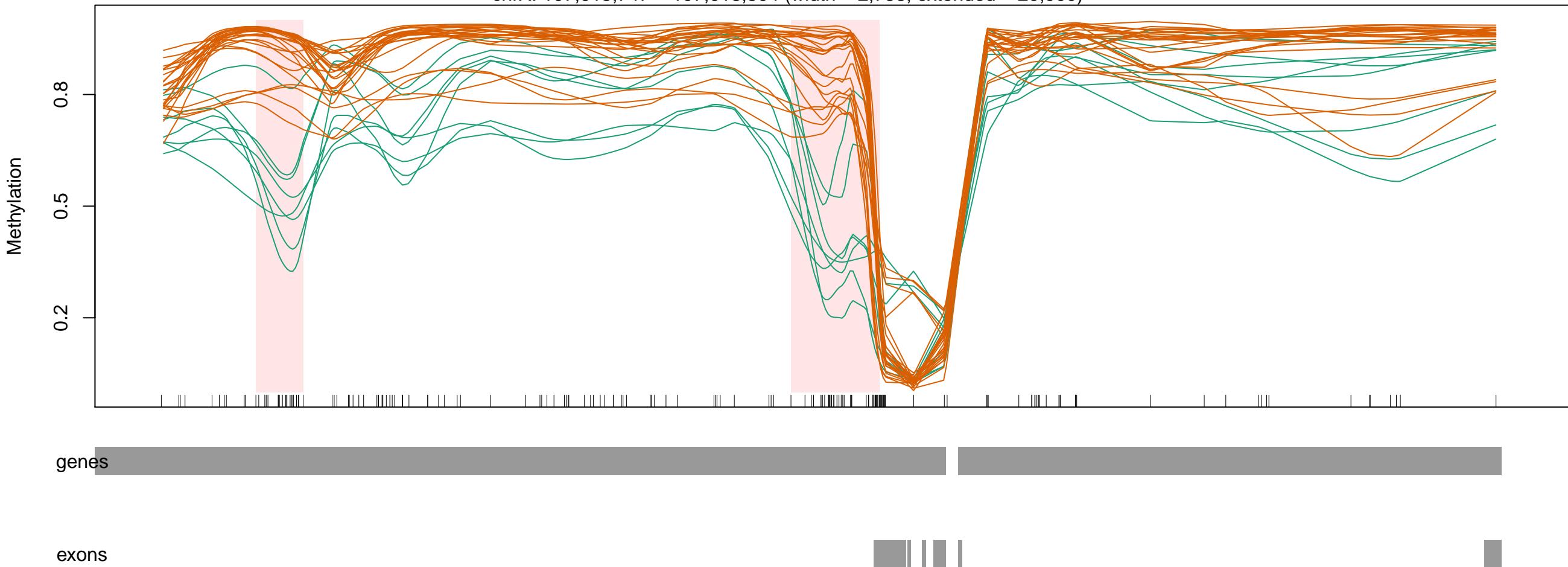
chr16: 641,039 – 645,513 (width = 4,475, extended = 20,000)



chr1: 9,790,432 – 9,792,288 (width = 1,857, extended = 20,000)



chrX: 107,015,747 – 107,018,504 (width = 2,758, extended = 20,000)

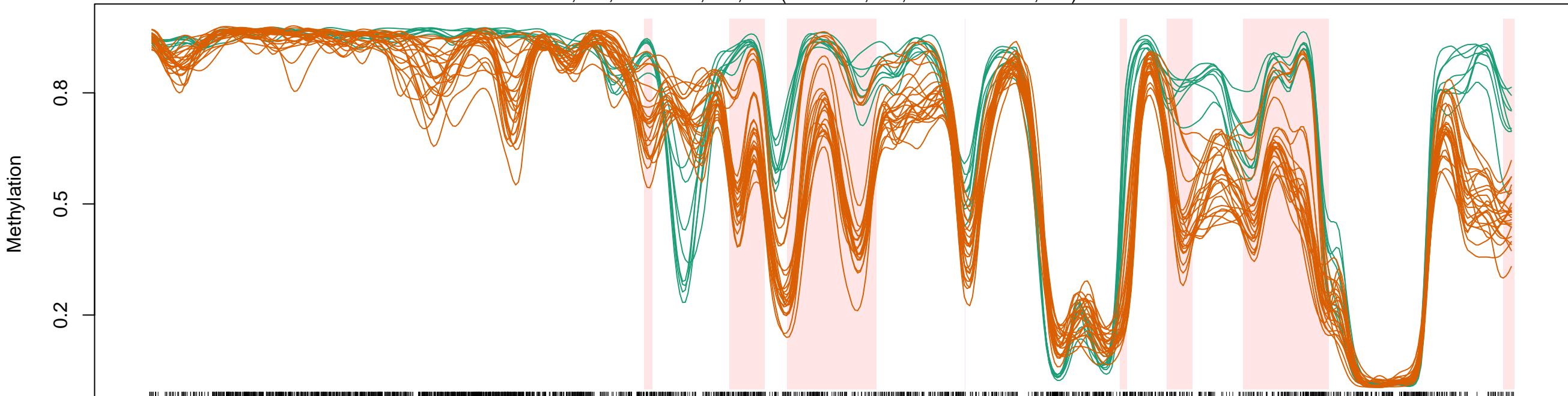


genes

exons



chr8: 145,008,286 – 145,011,075 (width = 2,790, extended = 20,000)



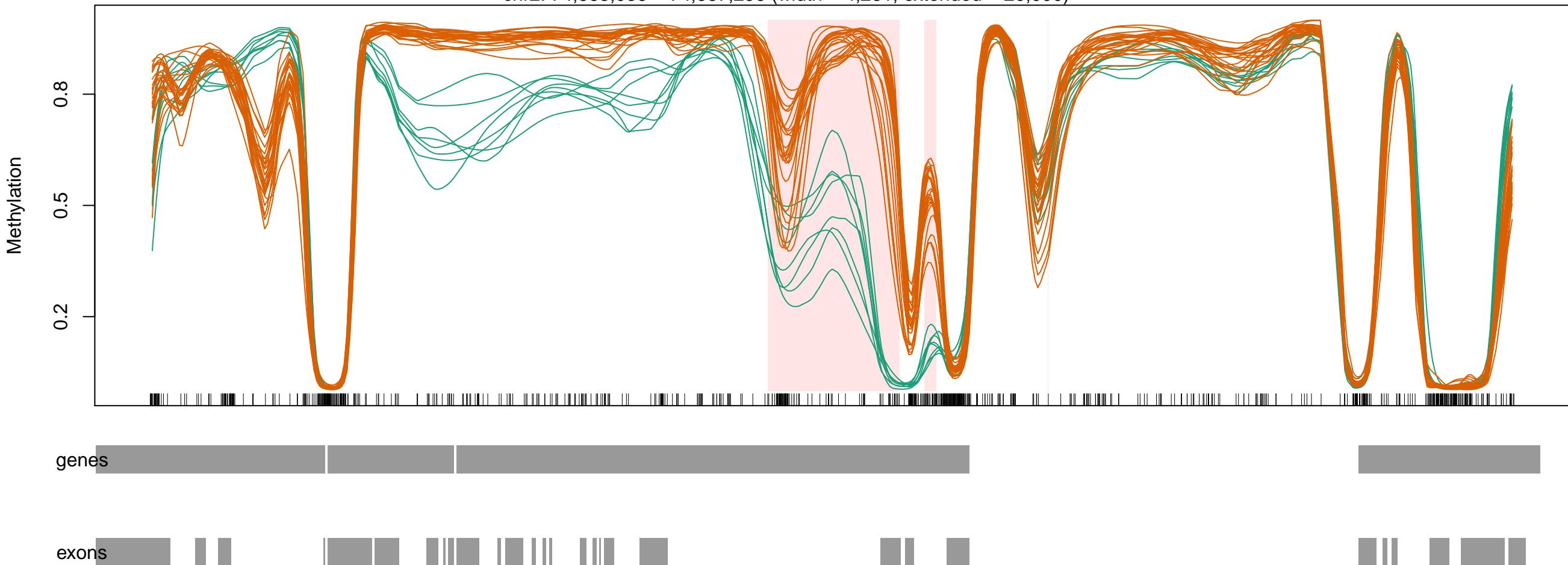
genes



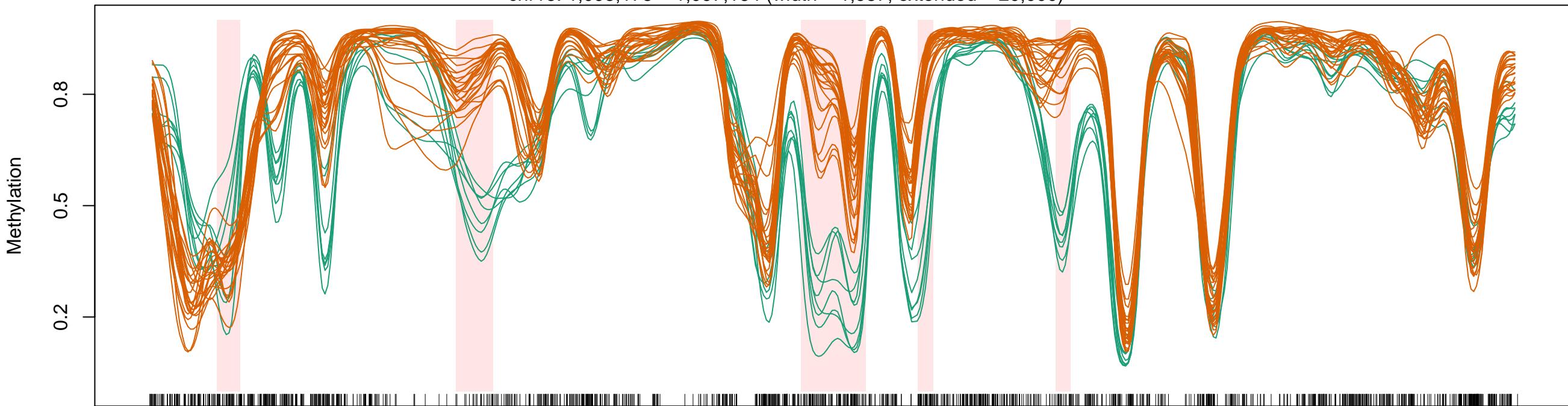
exons



chr2: 74,663,036 – 74,667,296 (width = 4,261, extended = 20,000)



chr16: 1,095,178 – 1,097,164 (width = 1,987, extended = 20,000)



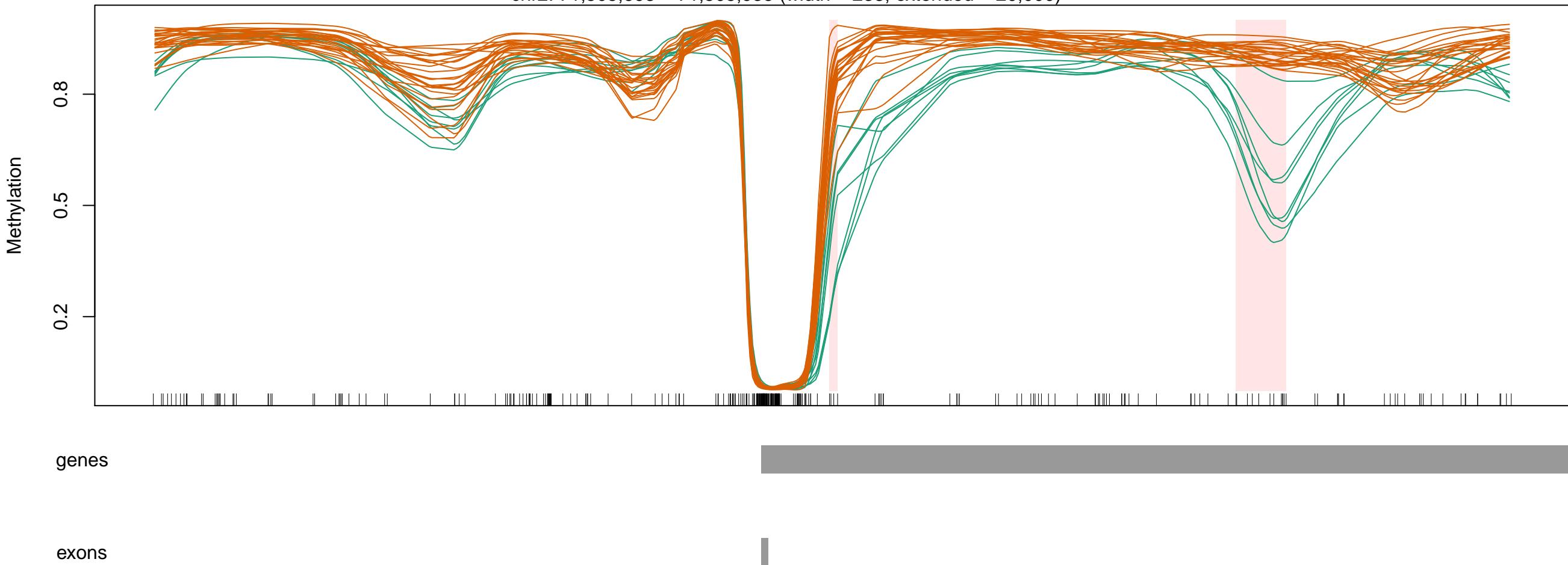
genes



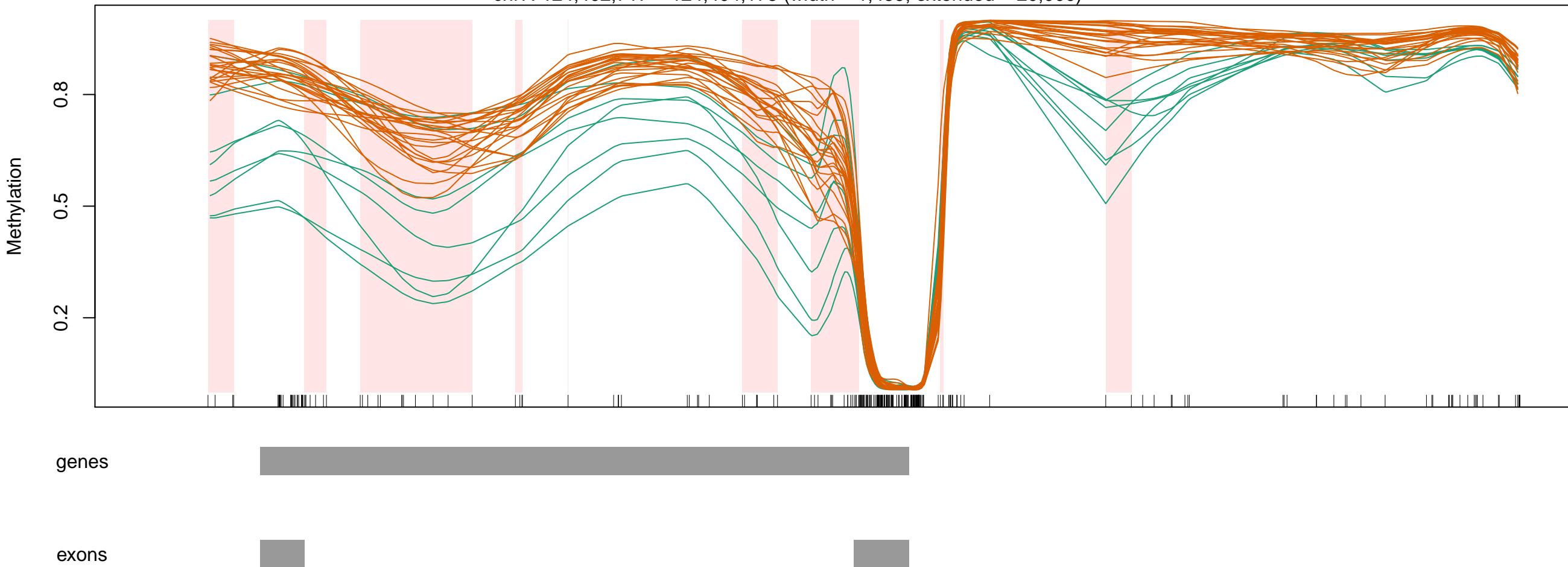
exons



chr2: 71,505,698 – 71,505,935 (width = 238, extended = 20,000)

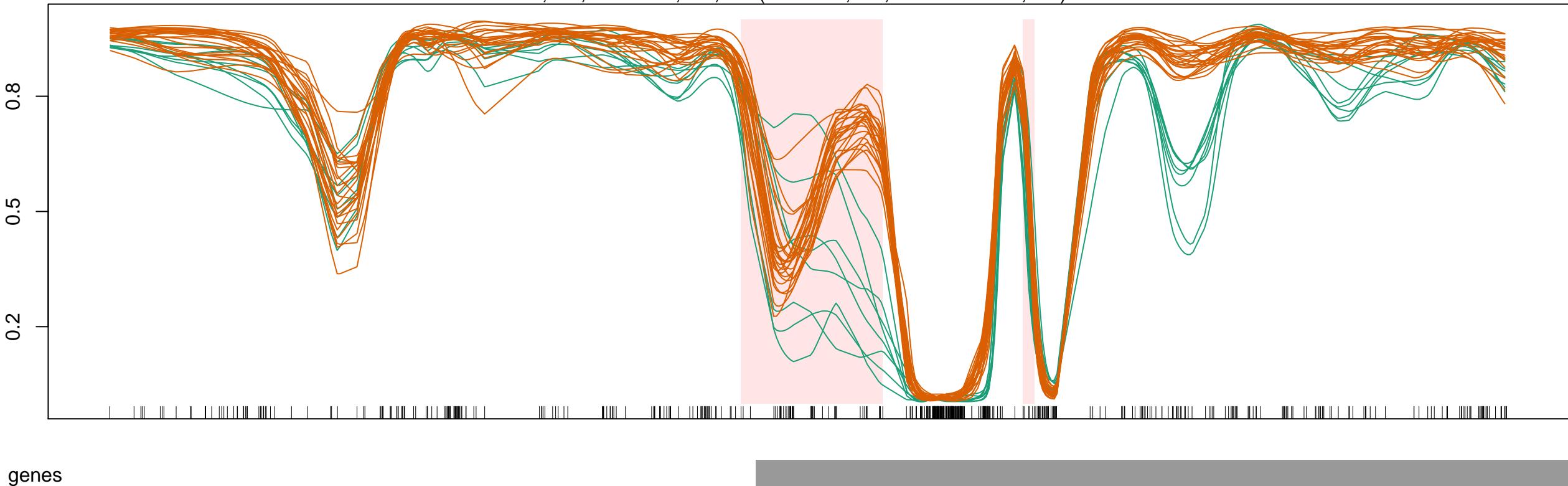


chr7: 124,402,717 – 124,404,175 (width = 1,459, extended = 20,000)



chr6: 134,489,923 – 134,494,378 (width = 4,456, extended = 20,000)

Methylation

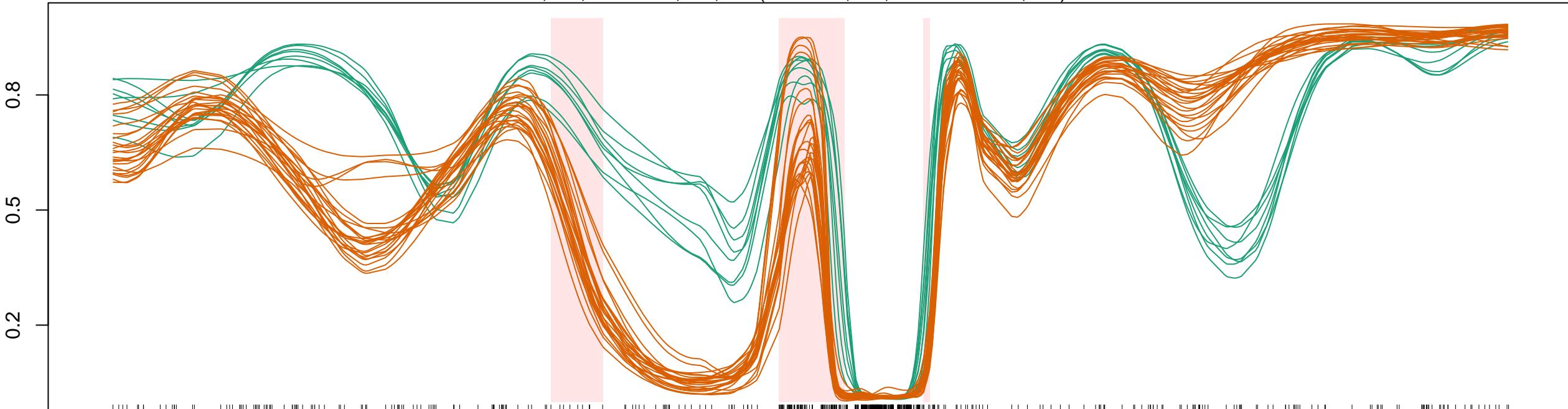


genes

exons

chr7: 127,668,929 – 127,670,869 (width = 1,941, extended = 20,000)

Methylation

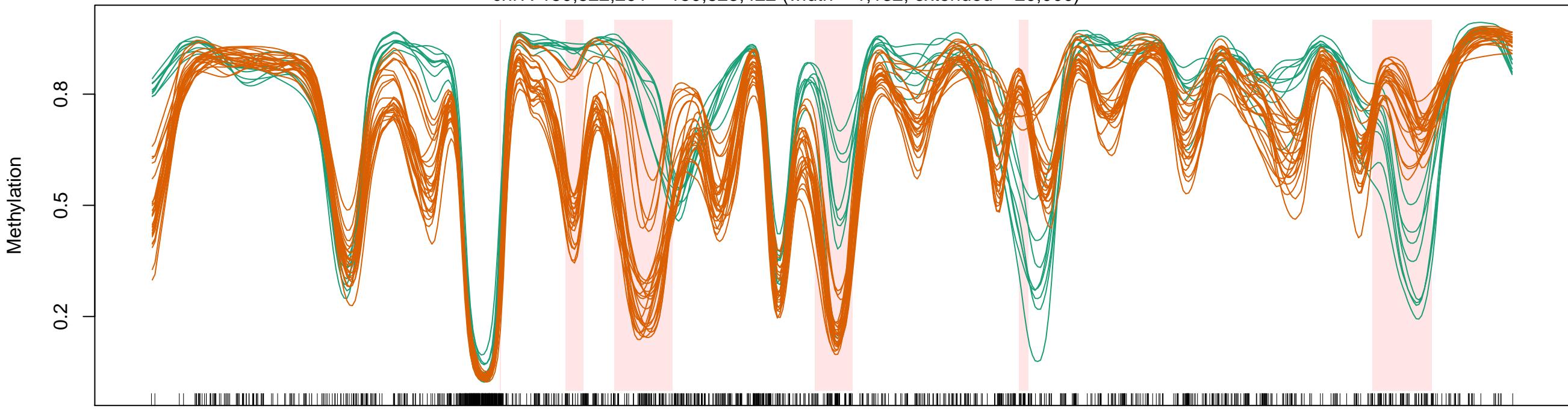


genes

exons



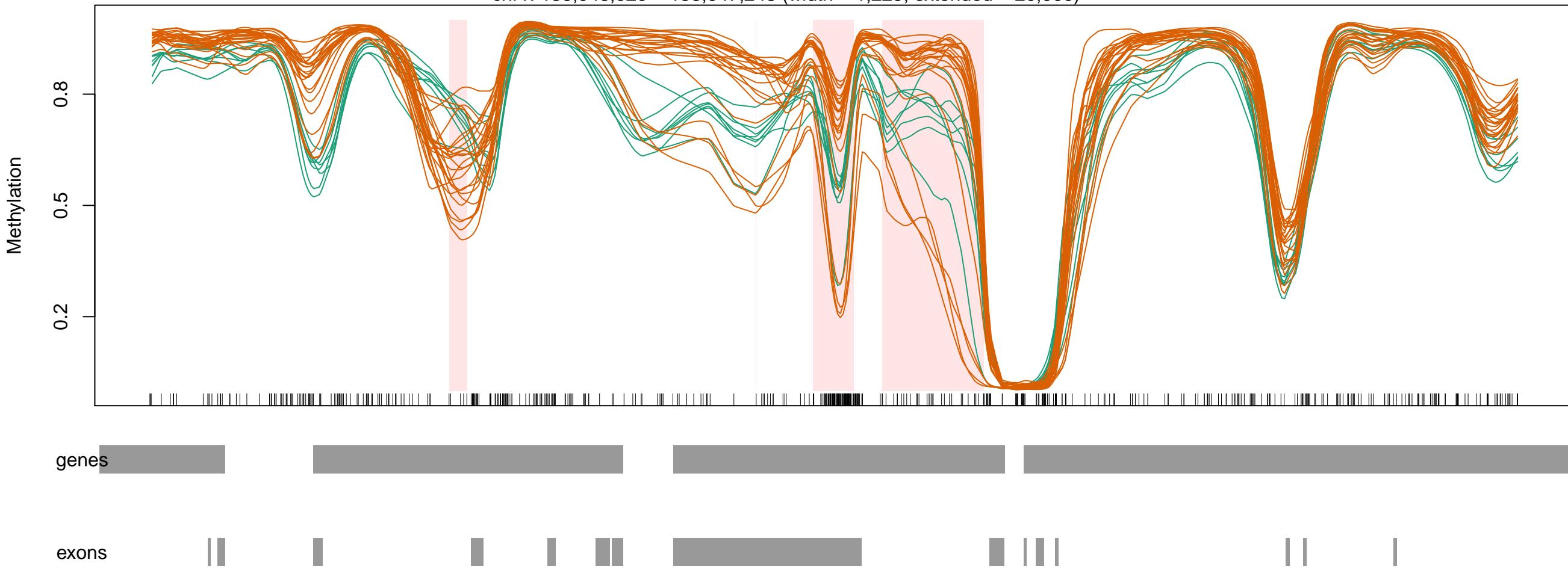
chr7: 150,822,291 – 150,823,422 (width = 1,132, extended = 20,000)



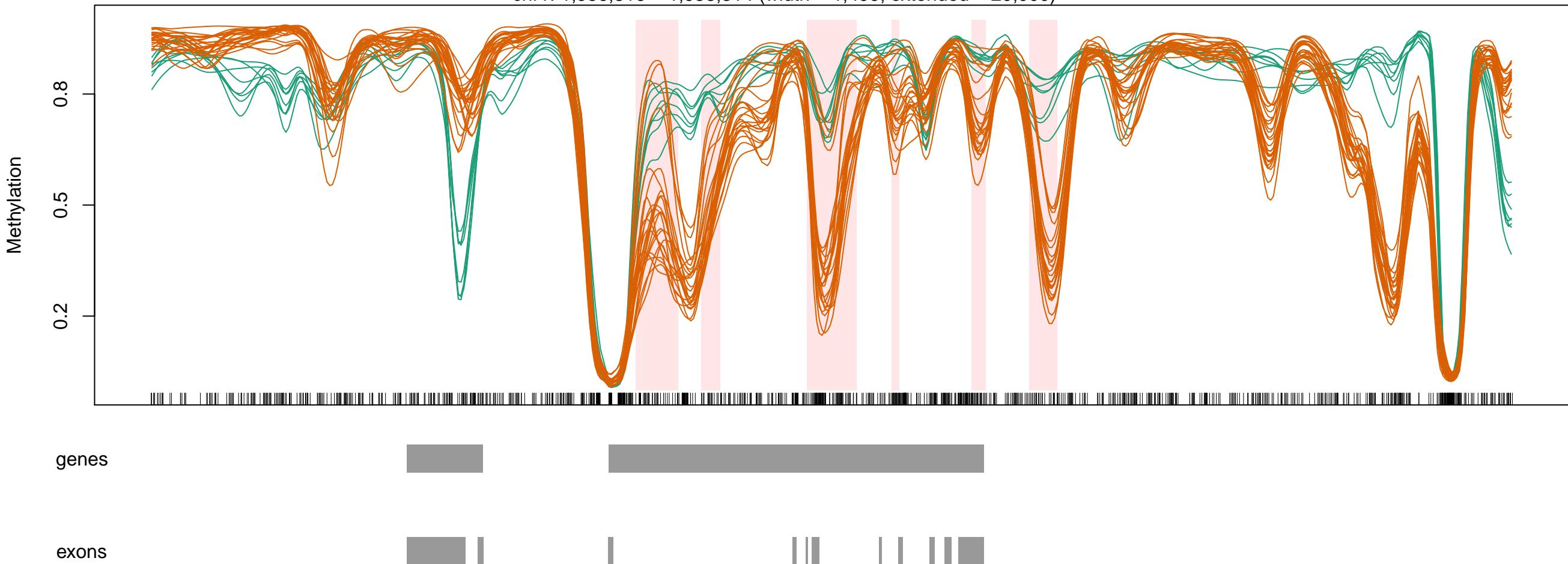
genes

exons

chr1: 156,046,020 – 156,047,248 (width = 1,229, extended = 20,000)

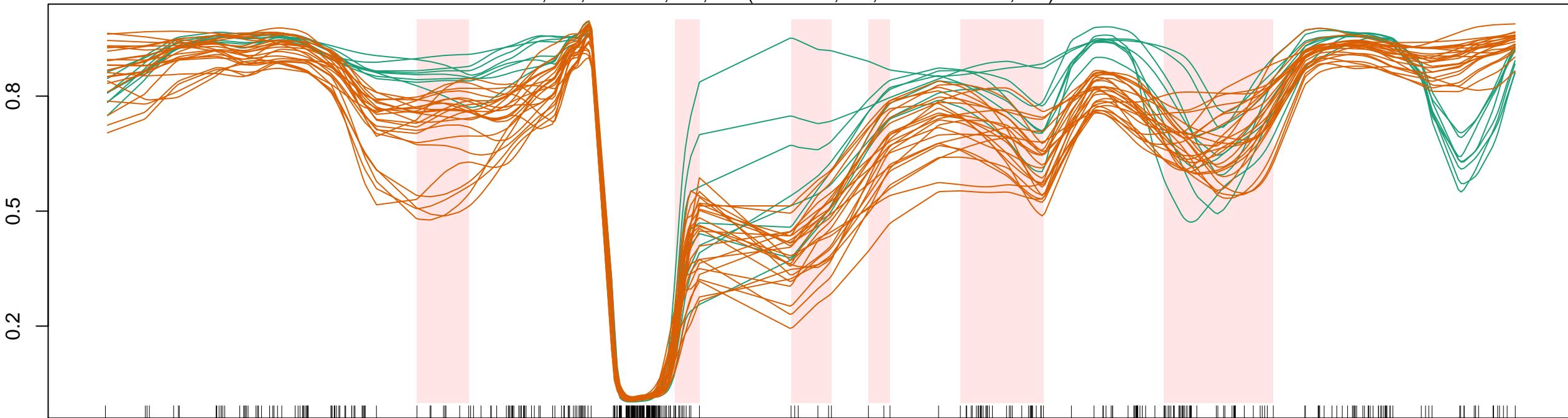


chr1: 1,956,816 – 1,958,314 (width = 1,499, extended = 20,000)



chr6: 16,134,001 – 16,135,176 (width = 1,176, extended = 20,000)

Methylation



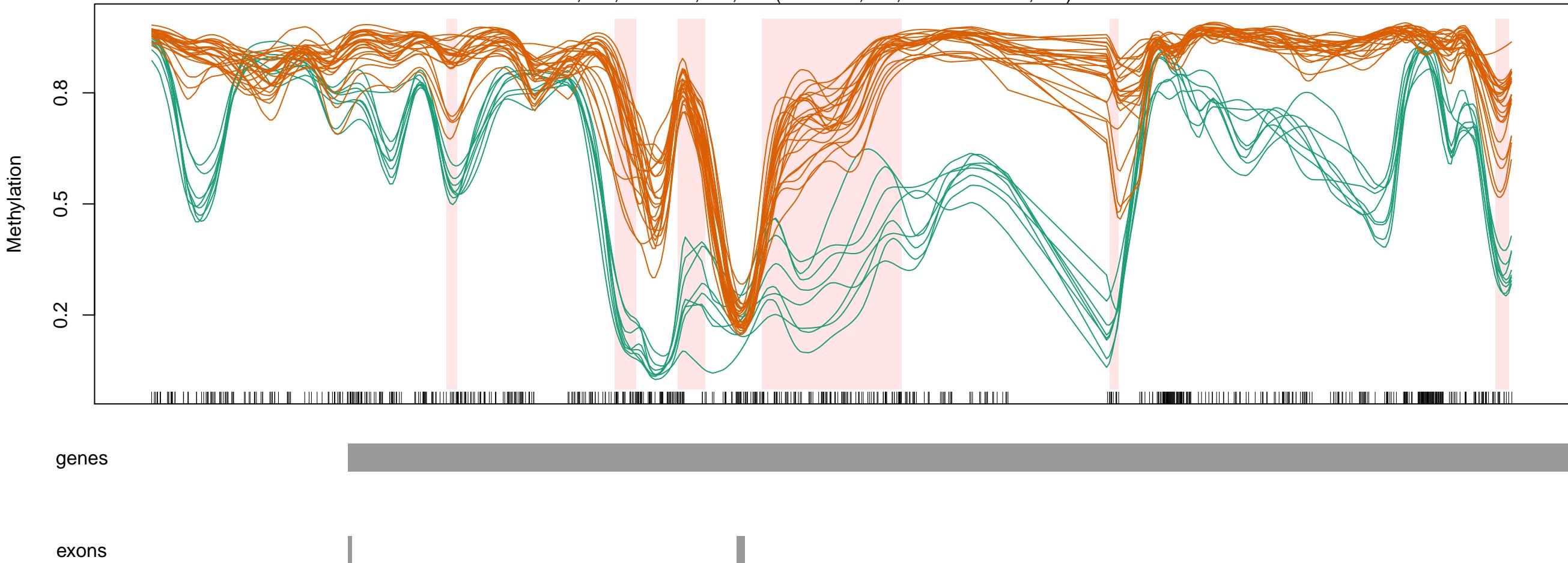
genes



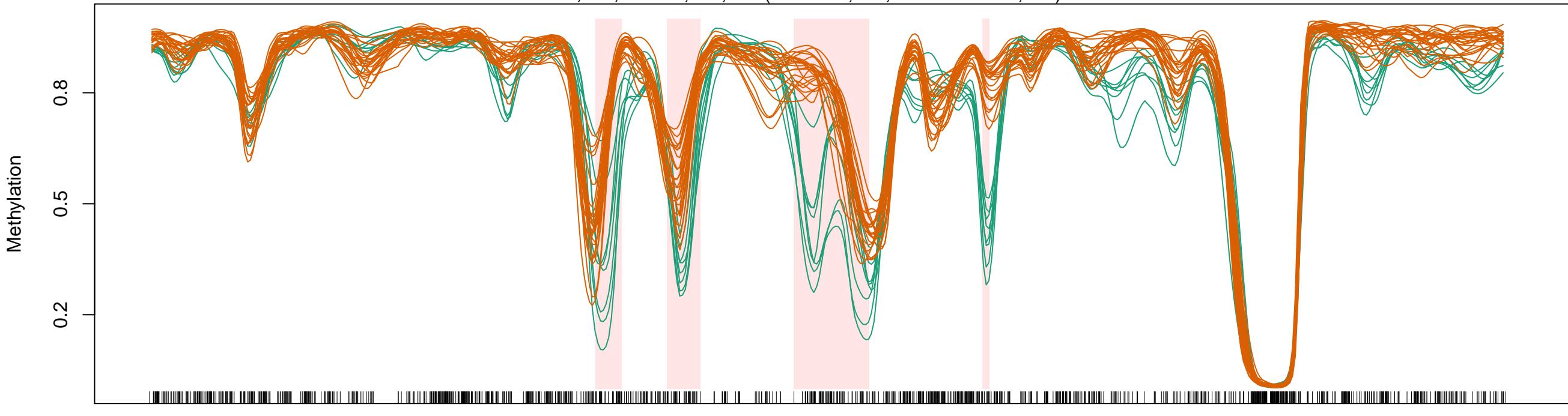
exons



chr20: 62,796,650 – 62,801,208 (width = 4,559, extended = 20,000)



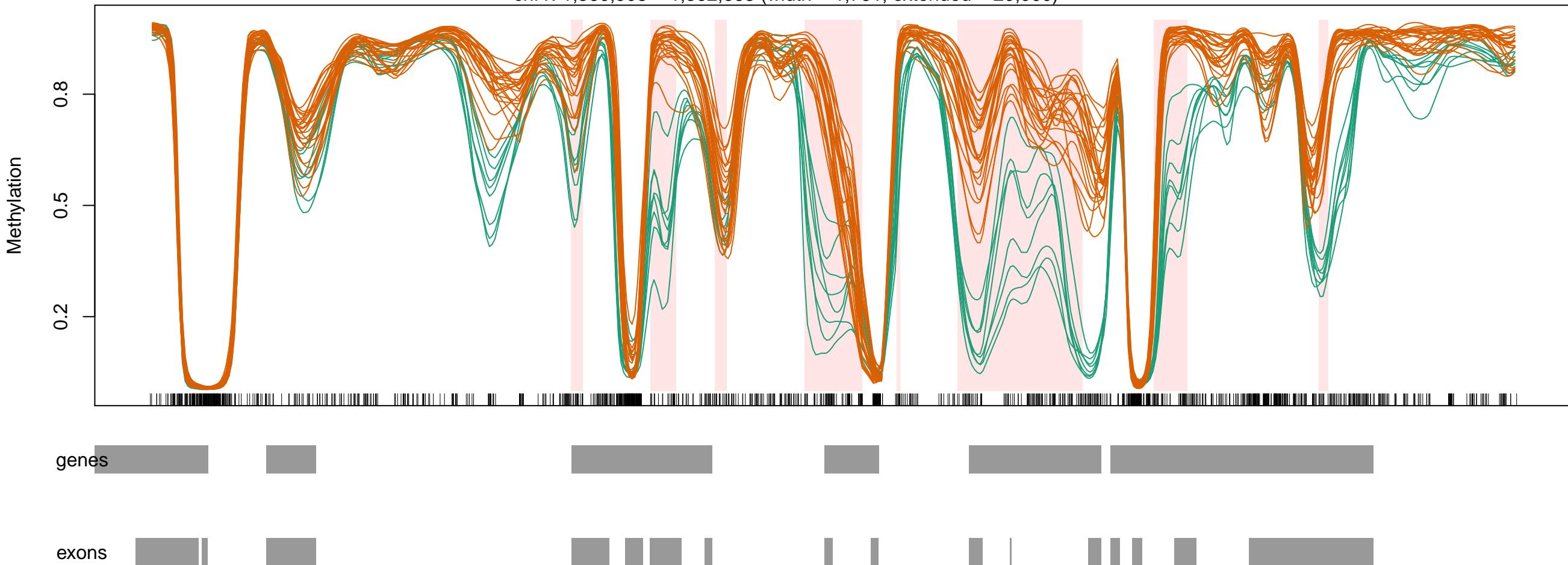
chr19: 3,542,760 – 3,545,100 (width = 2,341, extended = 20,000)



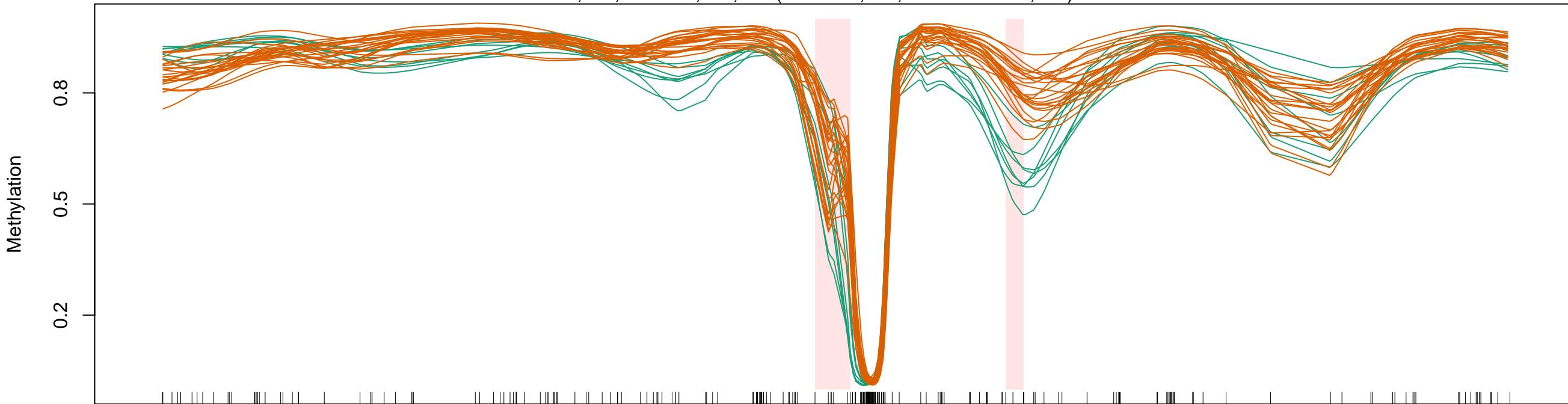
genes

exons

chr1: 1,360,908 – 1,362,668 (width = 1,761, extended = 20,000)



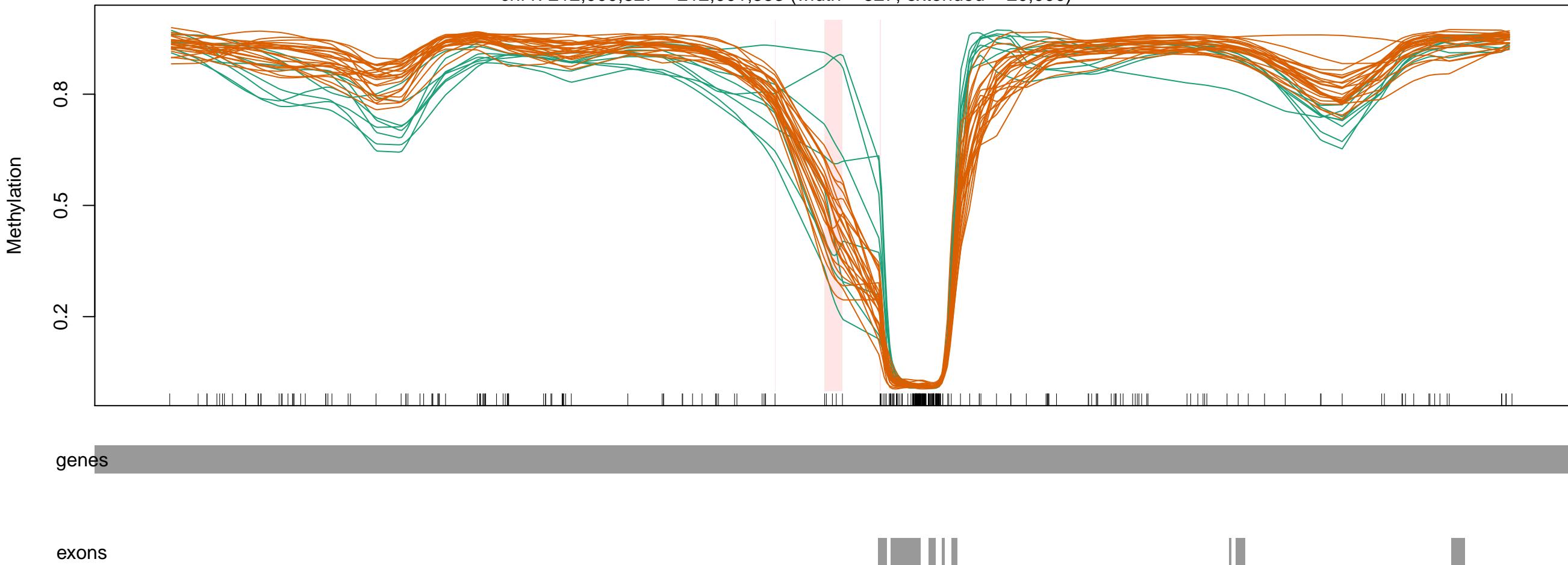
chr10: 52,176,355 – 52,177,412 (width = 1,058, extended = 20,000)



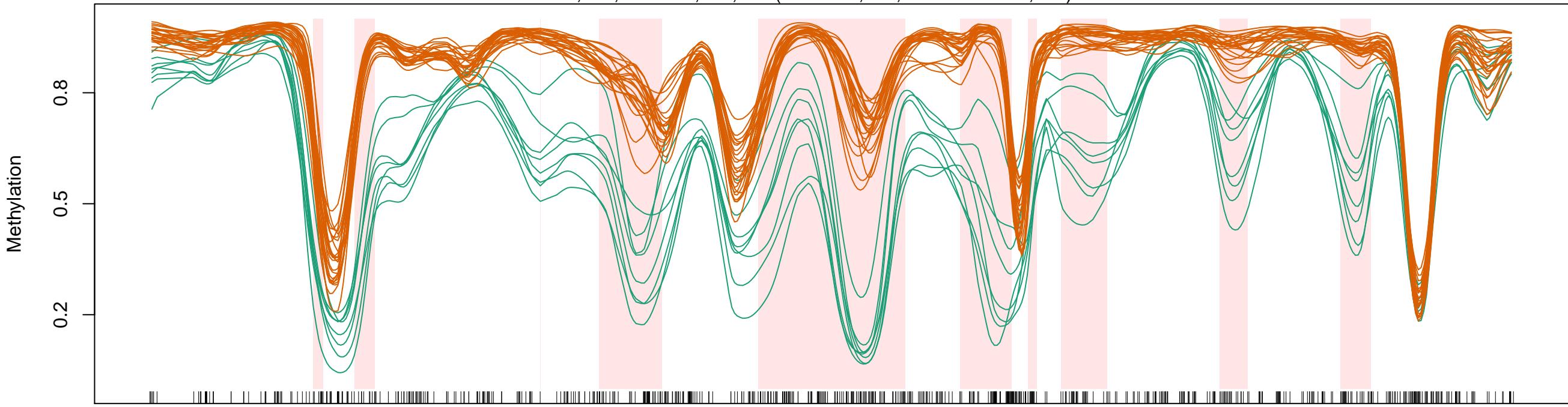
genes

exons

chr1: 212,000,827 – 212,001,353 (width = 527, extended = 20,000)



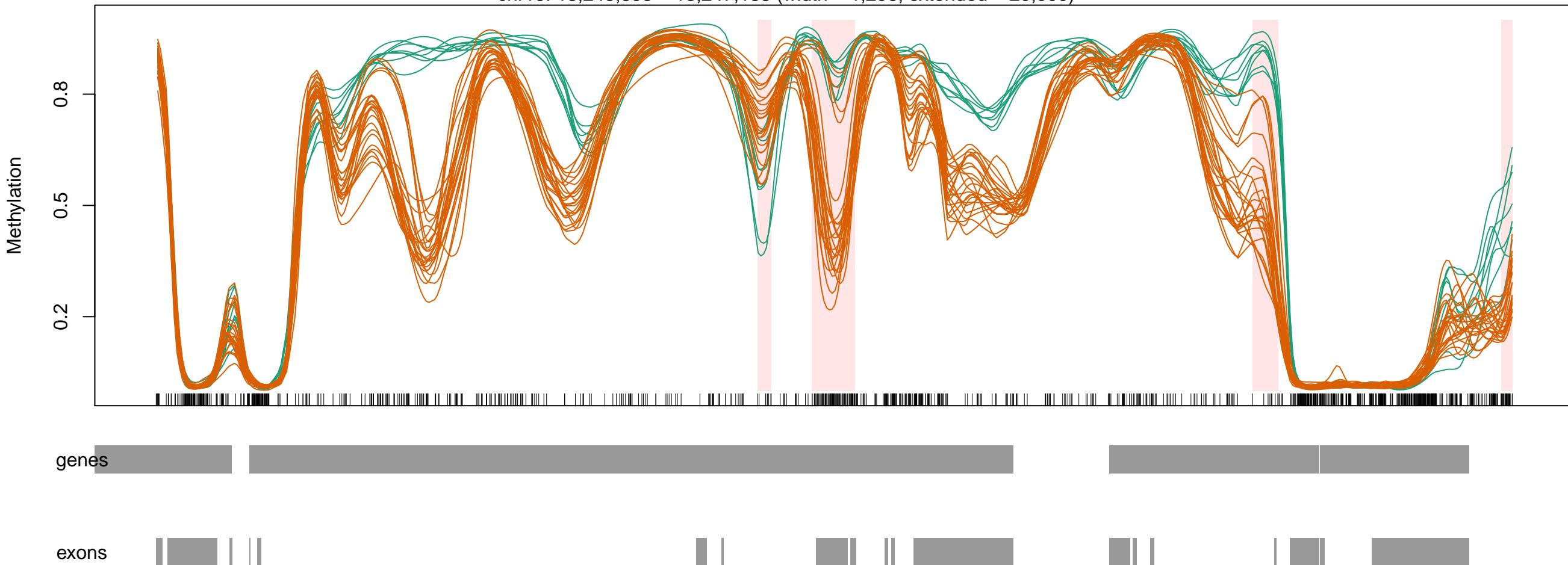
chr22: 38,426,756 – 38,431,583 (width = 4,828, extended = 20,000)



genes

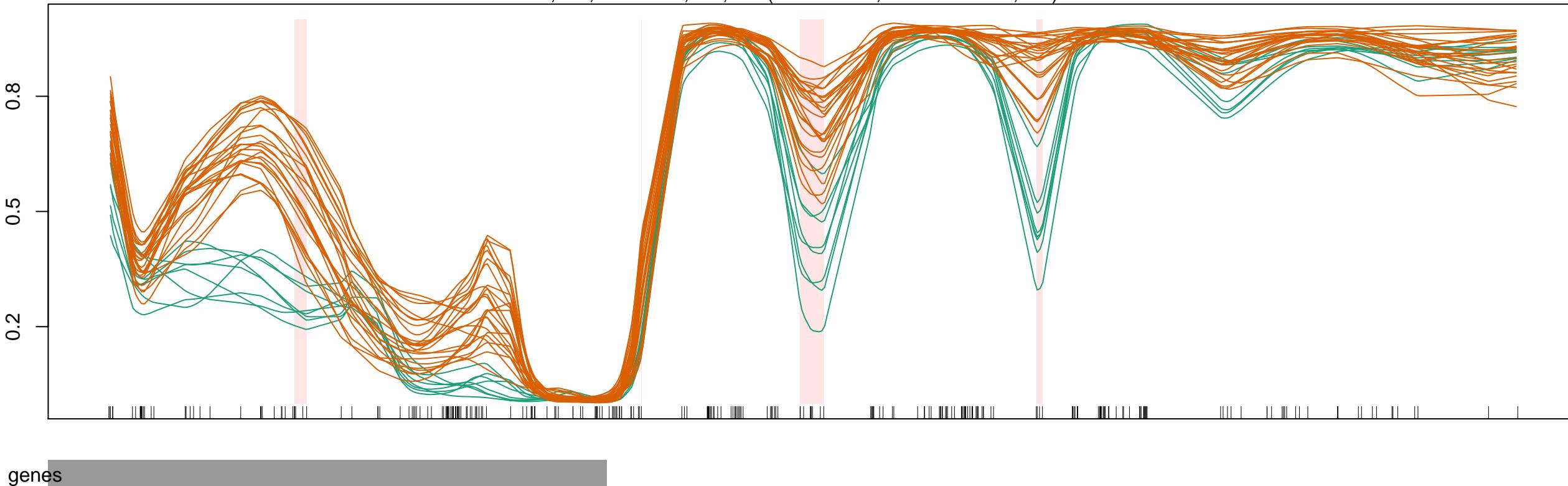
exons

chr19: 13,245,893 – 13,247,188 (width = 1,296, extended = 20,000)



chr5: 124,090,055 – 124,090,736 (width = 682, extended = 20,000)

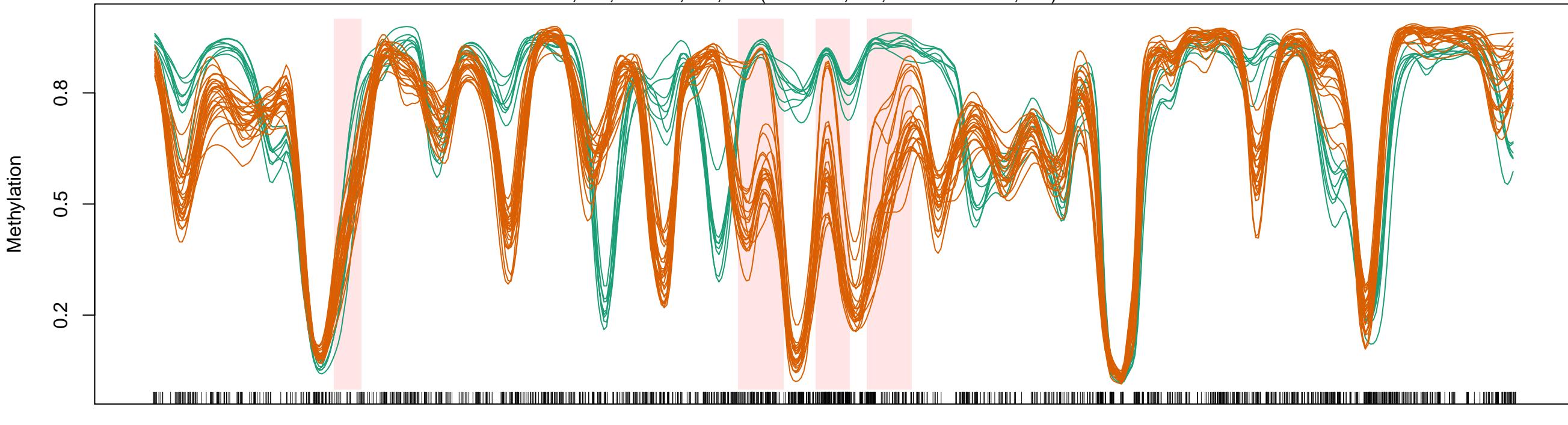
Methylation



genes

exons

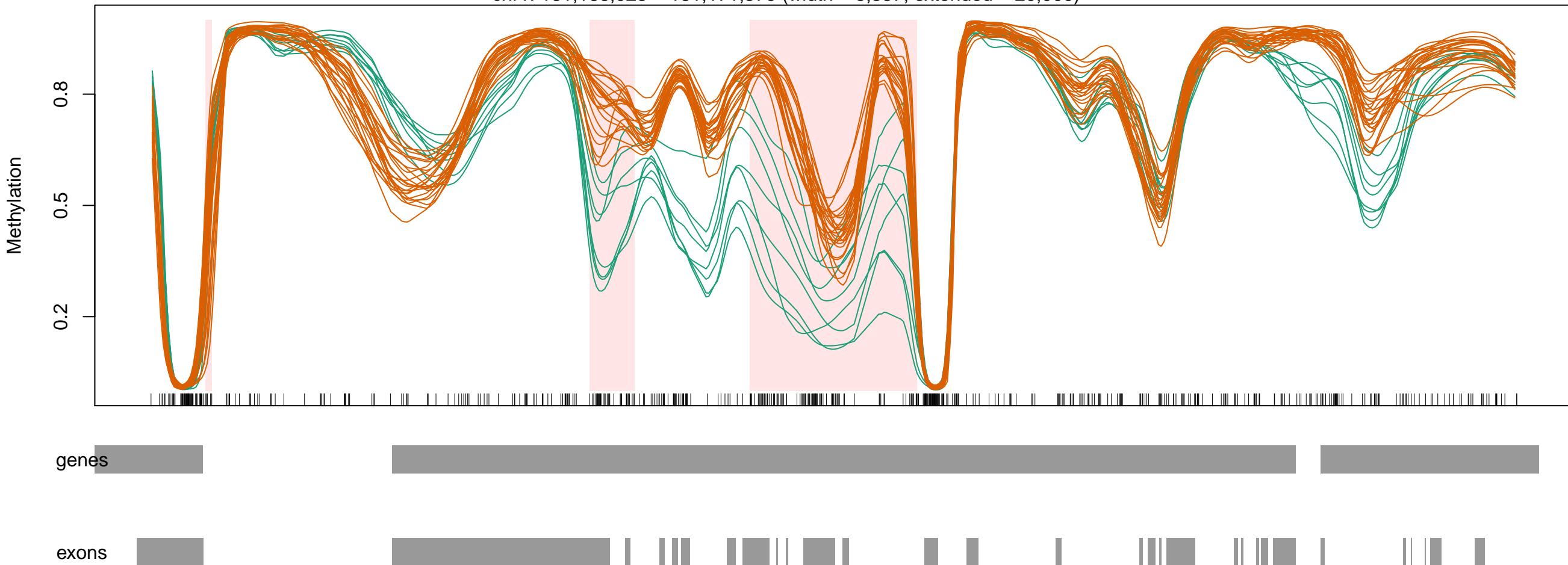
chr1: 2,237,258 – 2,238,285 (width = 1,028, extended = 20,000)



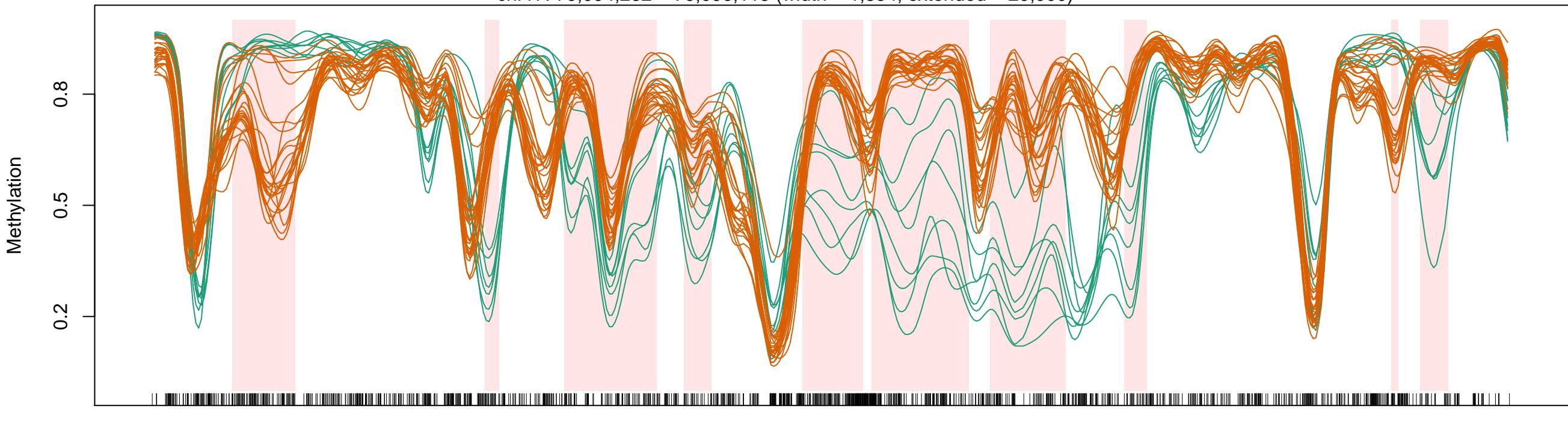
genes

exons

chr1: 161,166,023 – 161,171,579 (width = 5,557, extended = 20,000)



chr17: 79,094,262 – 79,096,115 (width = 1,854, extended = 20,000)



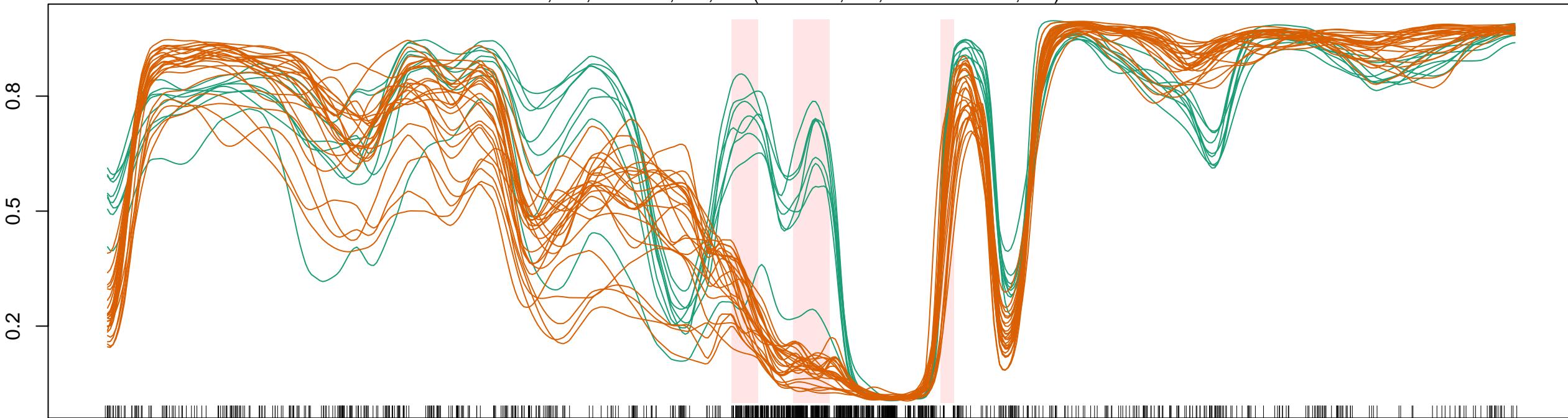
genes



exons

chr22: 28,194,458 – 28,195,524 (width = 1,067, extended = 20,000)

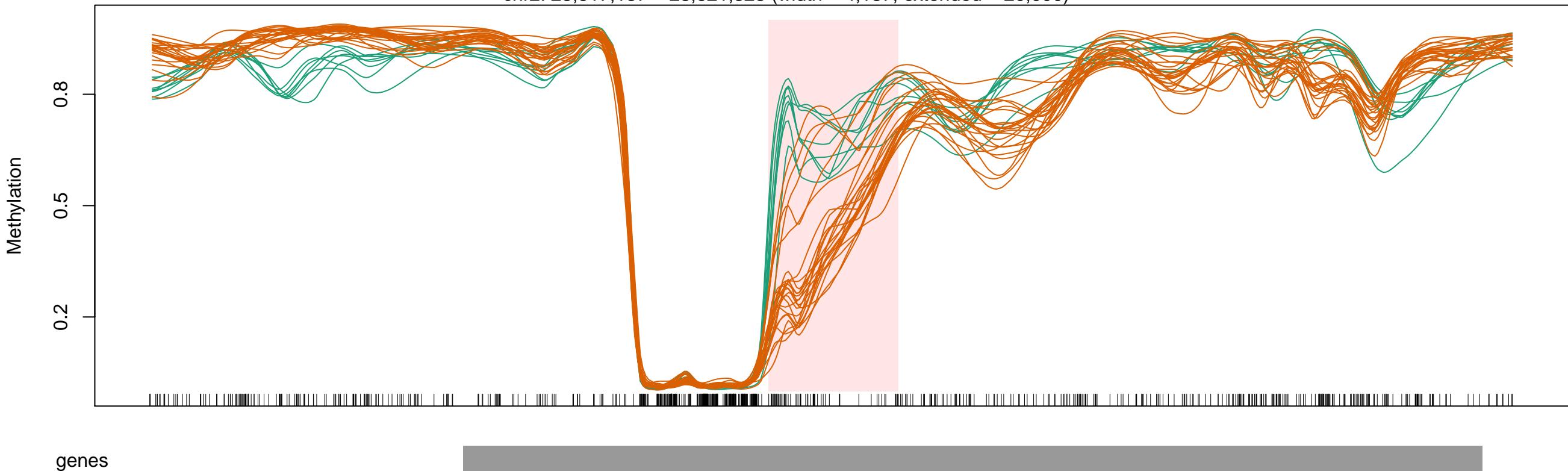
Methylation



genes

exons

chr2: 28,617,137 – 28,621,323 (width = 4,187, extended = 20,000)



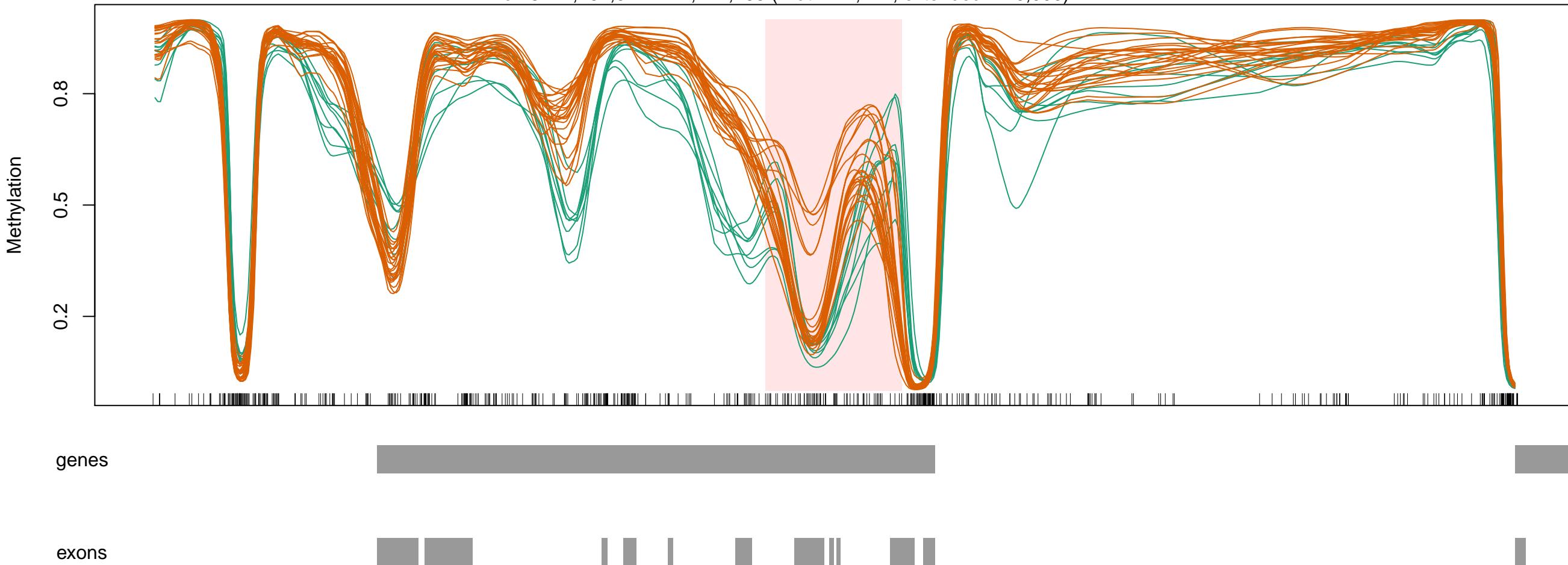
genes



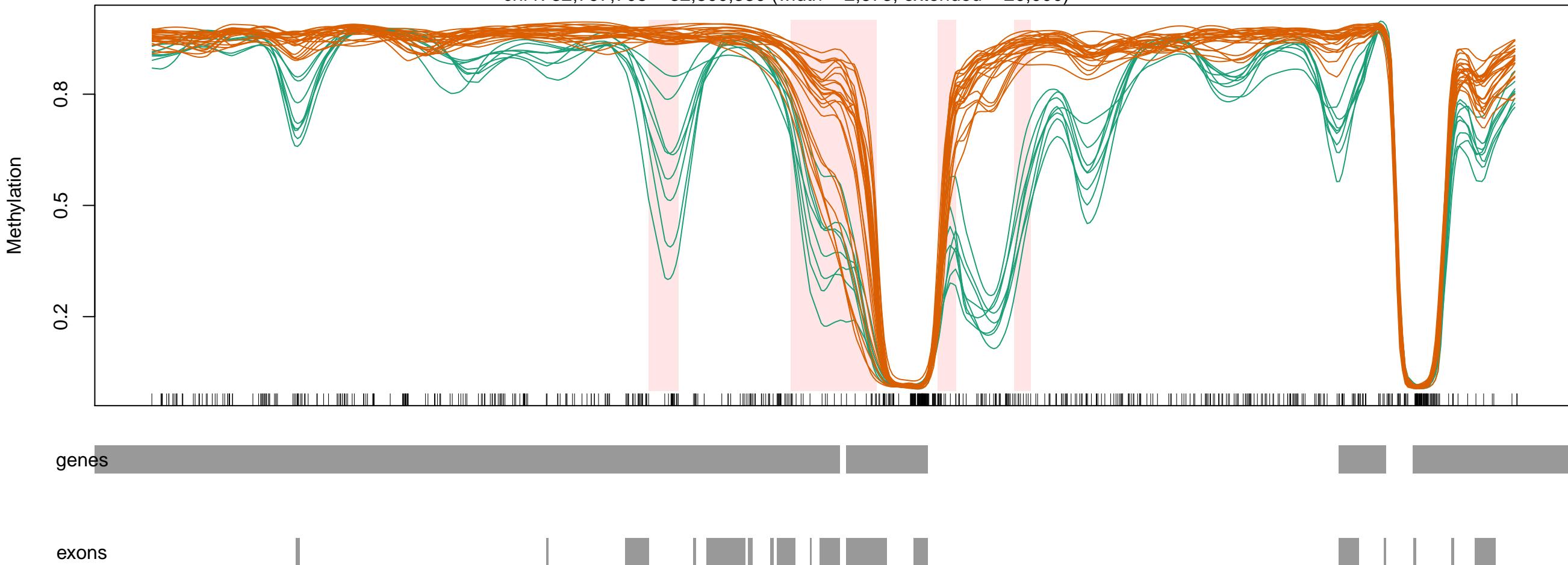
exons



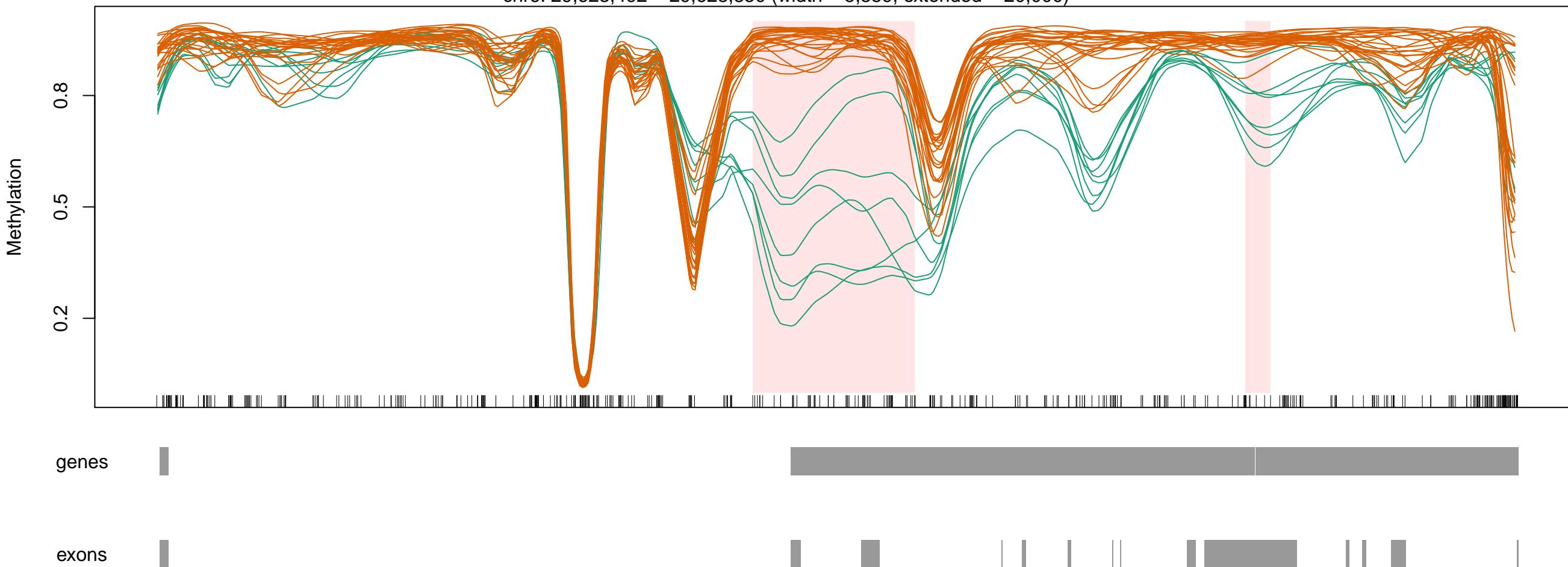
chr8: 27,467,042 – 27,471,465 (width = 4,424, extended = 20,000)



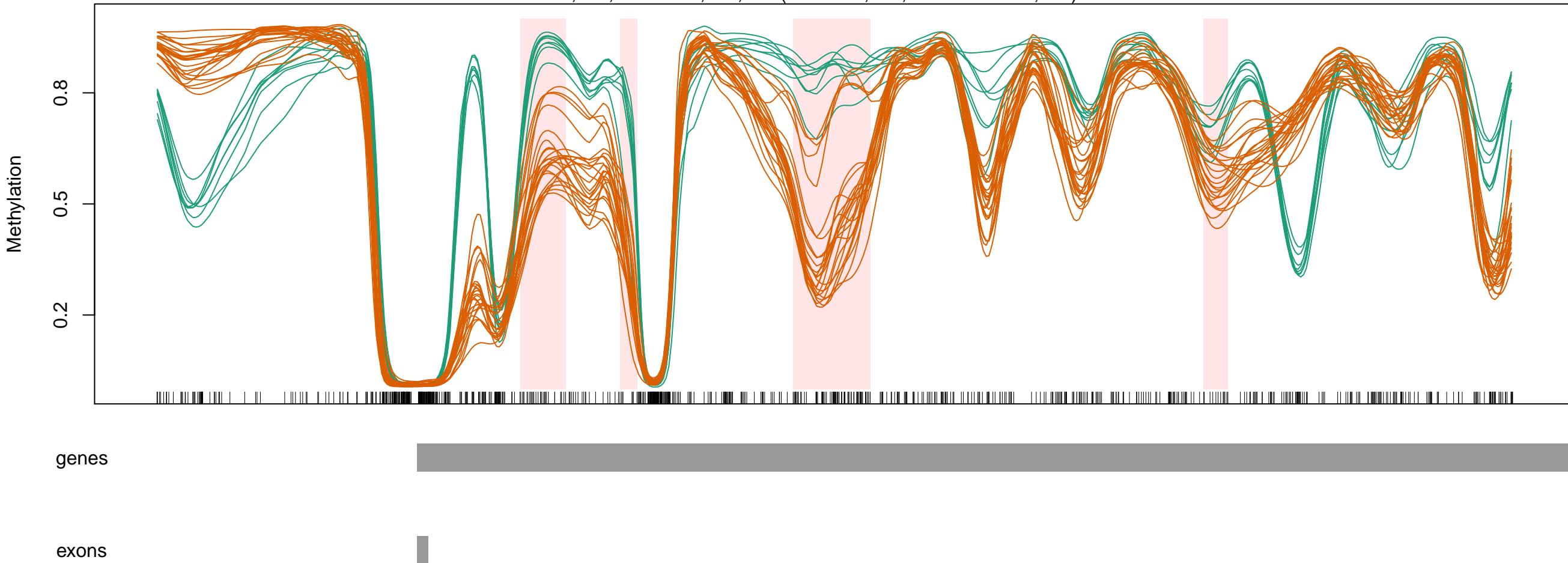
chr1: 32,797,708 – 32,800,380 (width = 2,673, extended = 20,000)



chr6: 29,623,492 – 29,628,850 (width = 5,359, extended = 20,000)

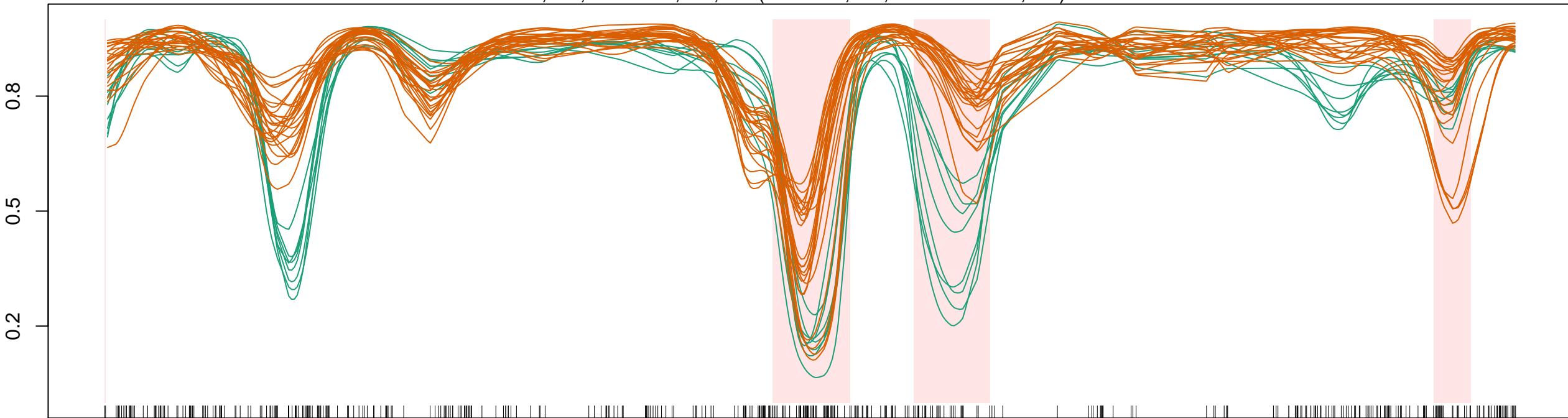


chr5: 176,249,149 – 176,251,540 (width = 2,392, extended = 20,000)



chr2: 240,361,503 – 240,363,813 (width = 2,311, extended = 20,000)

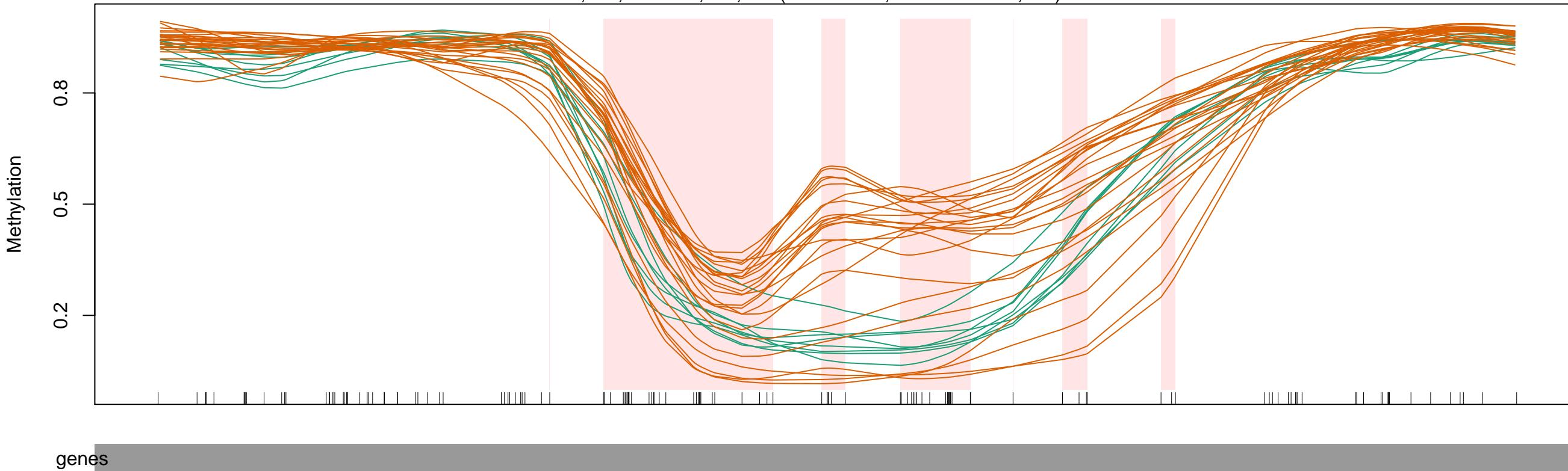
Methylation



genes

exons

chr5: 87,689,873 – 87,690,576 (width = 704, extended = 20,000)

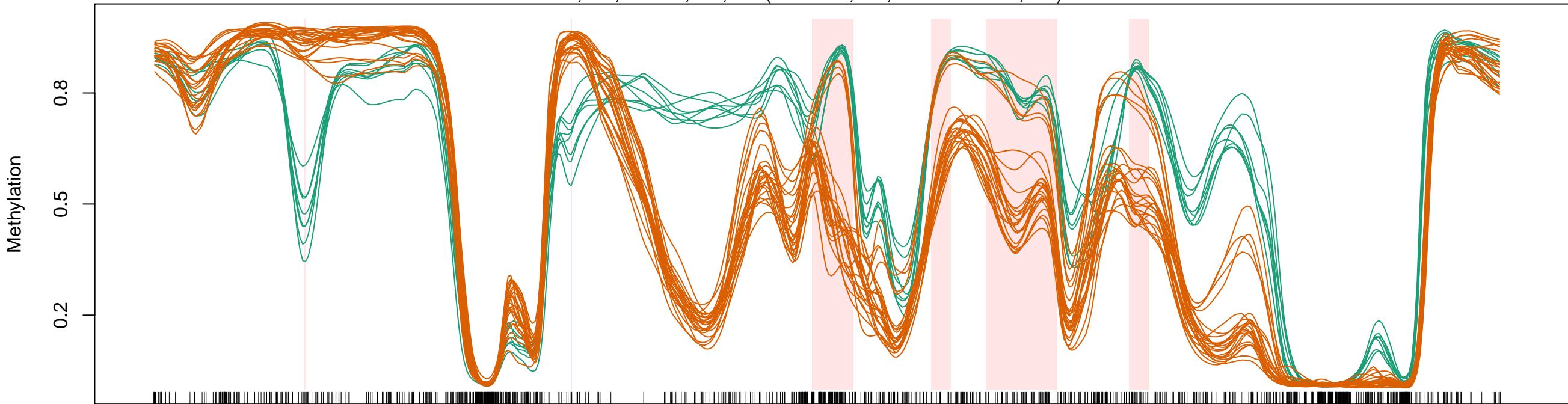


genes

exons



chr11: 1,578,110 – 1,579,351 (width = 1,242, extended = 20,000)



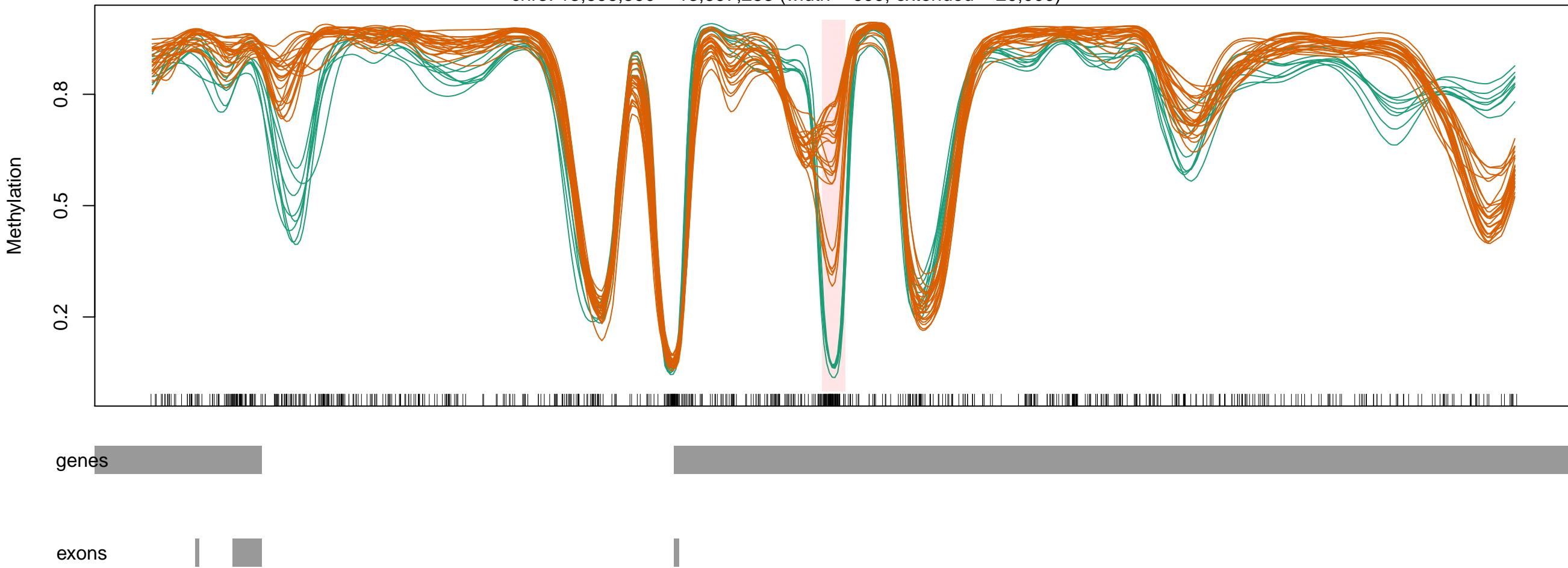
genes



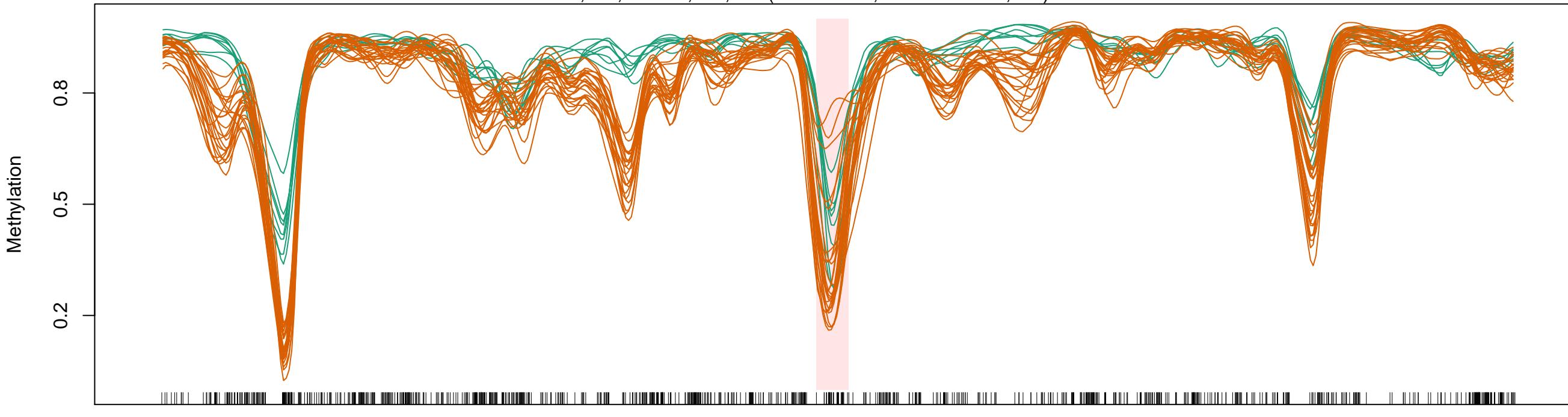
exons



chr3: 13,696,590 – 13,697,288 (width = 699, extended = 20,000)



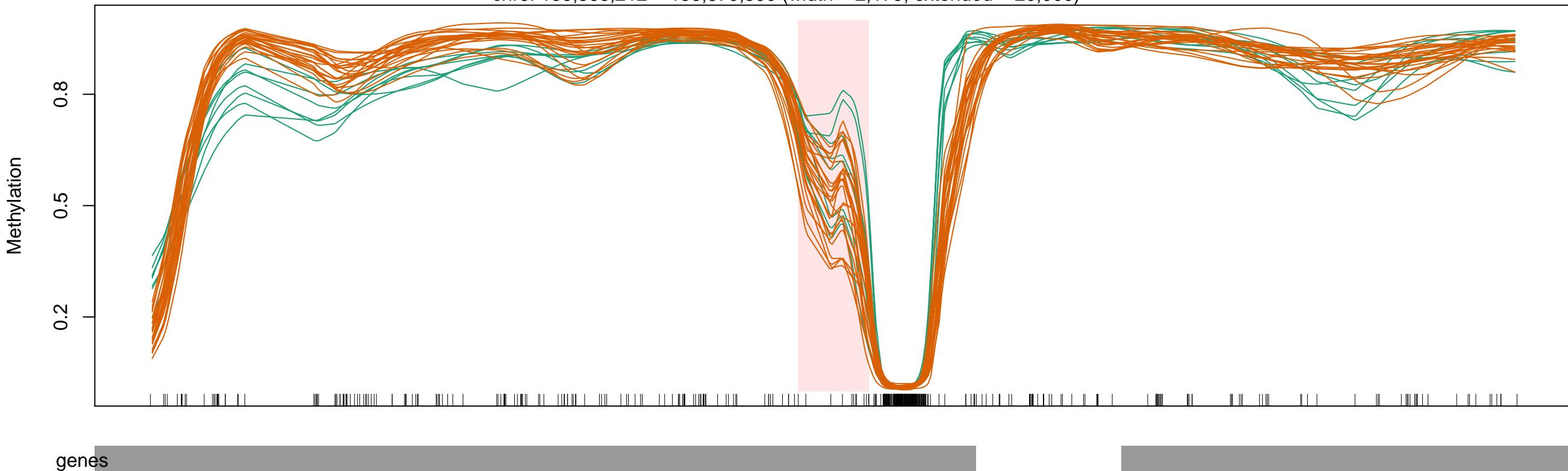
chr7: 5,352,554 – 5,353,525 (width = 972, extended = 20,000)



genes

exons

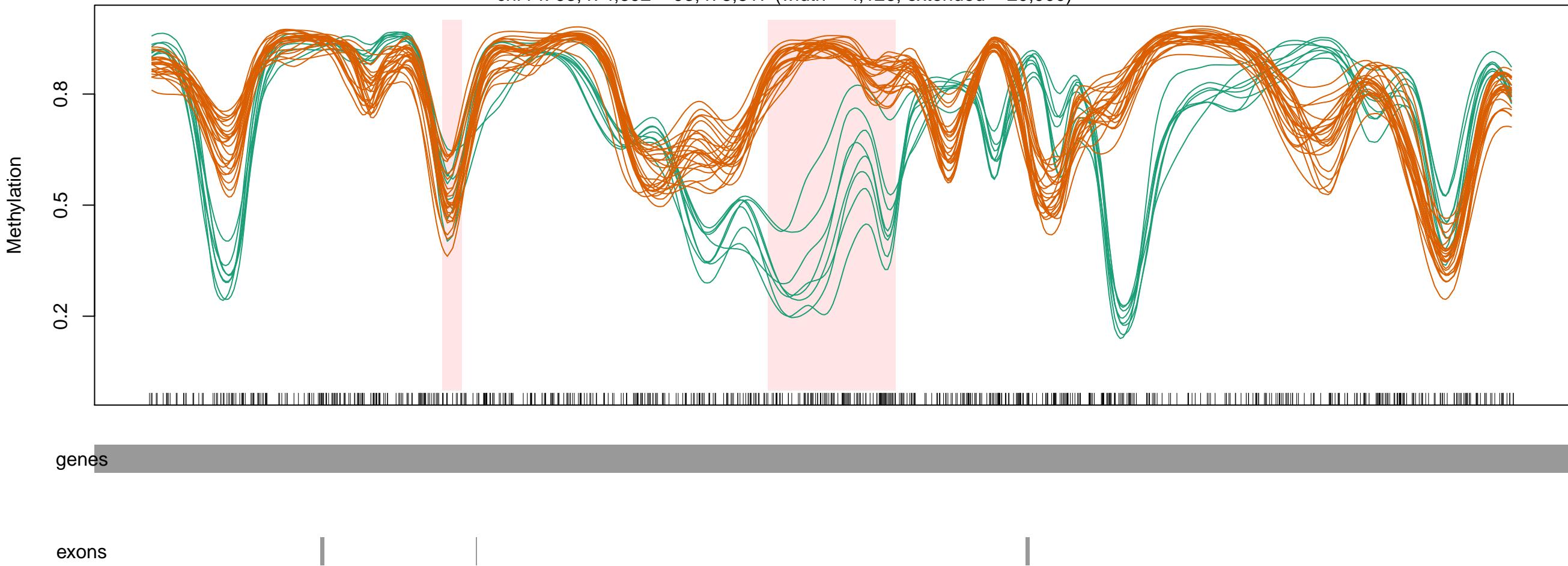
chr6: 136,868,212 – 136,870,390 (width = 2,179, extended = 20,000)



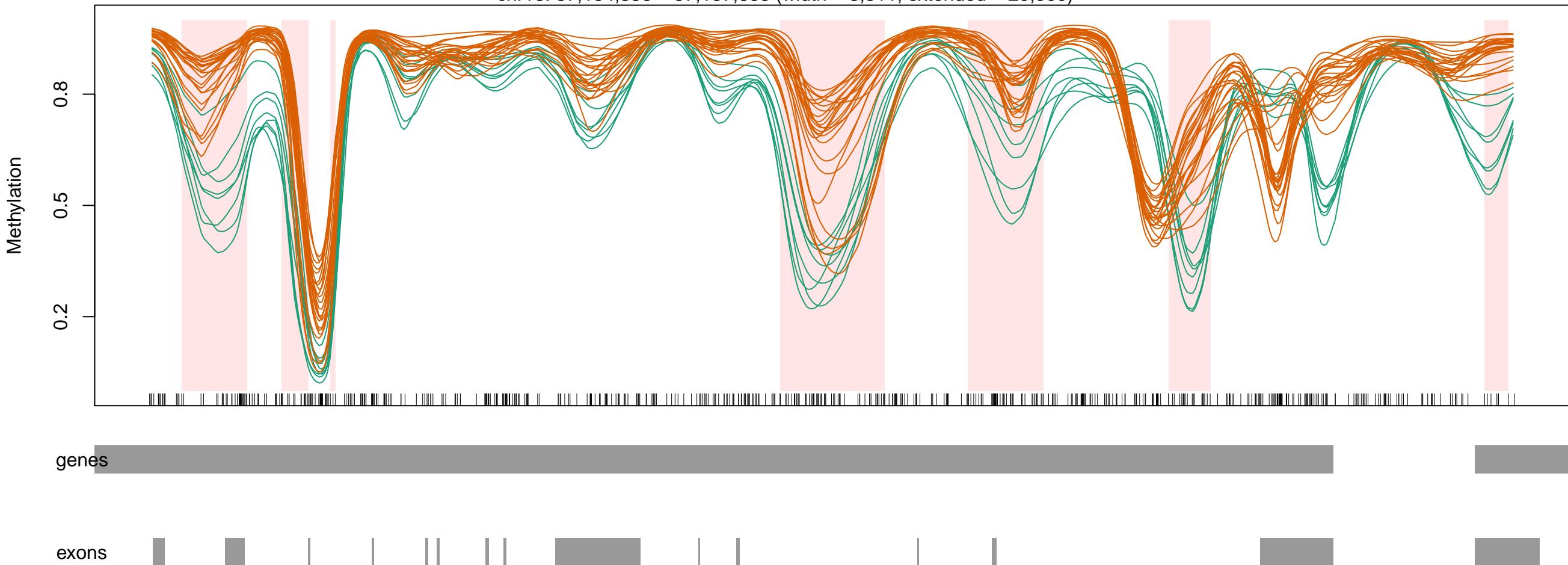
genes

exons

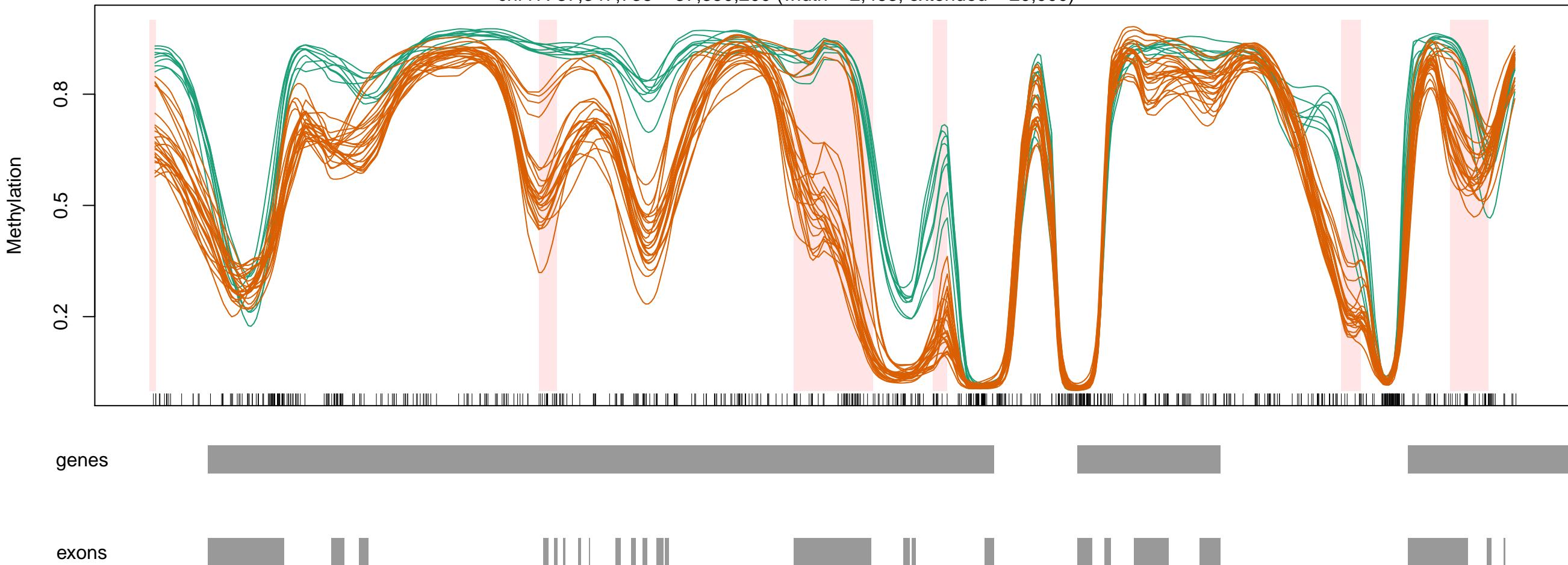
chr14: 93,474,692 – 93,478,817 (width = 4,126, extended = 20,000)



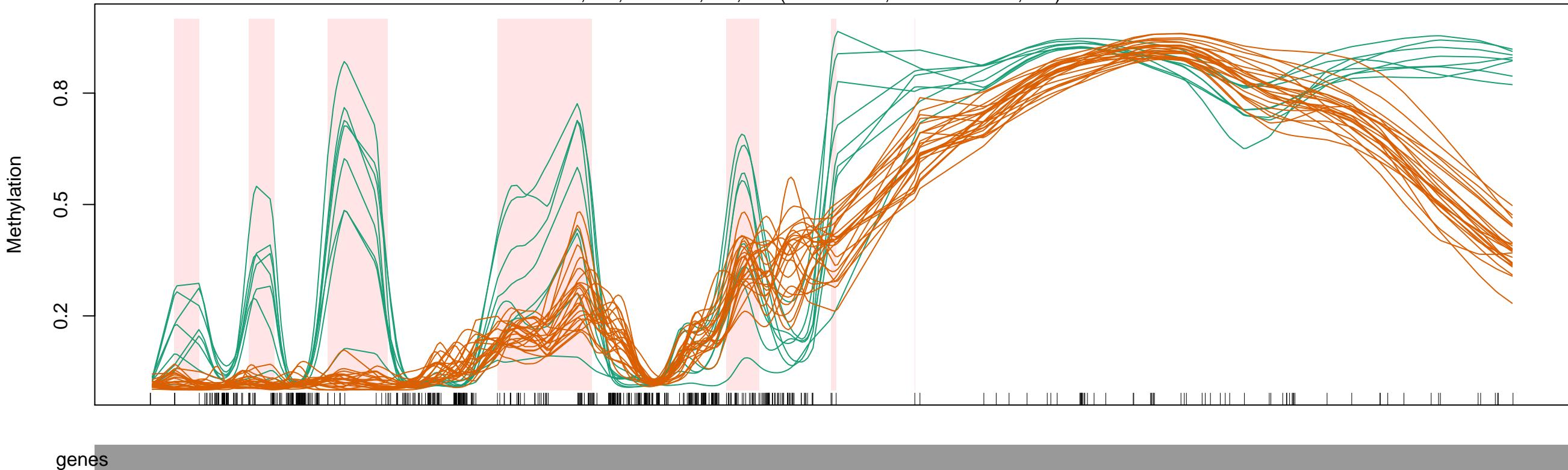
chr16: 57,164,356 – 57,167,666 (width = 3,311, extended = 20,000)



chr17: 37,347,738 – 37,350,200 (width = 2,463, extended = 20,000)



chr5: 87,991,978 – 87,992,129 (width = 152, extended = 20,000)



genes

exons

chr9: 130,504,139 – 130,505,415 (width = 1,277, extended = 20,000)

