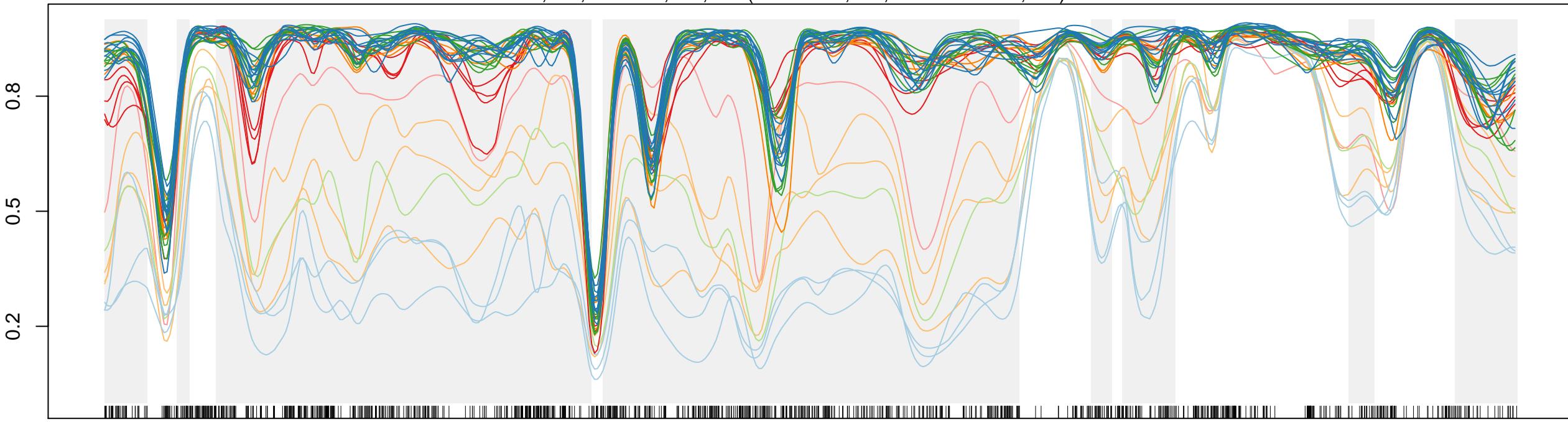




chr18: 74,712,838 – 74,729,551 (width = 16,714, extended = 20,000)

Methylation

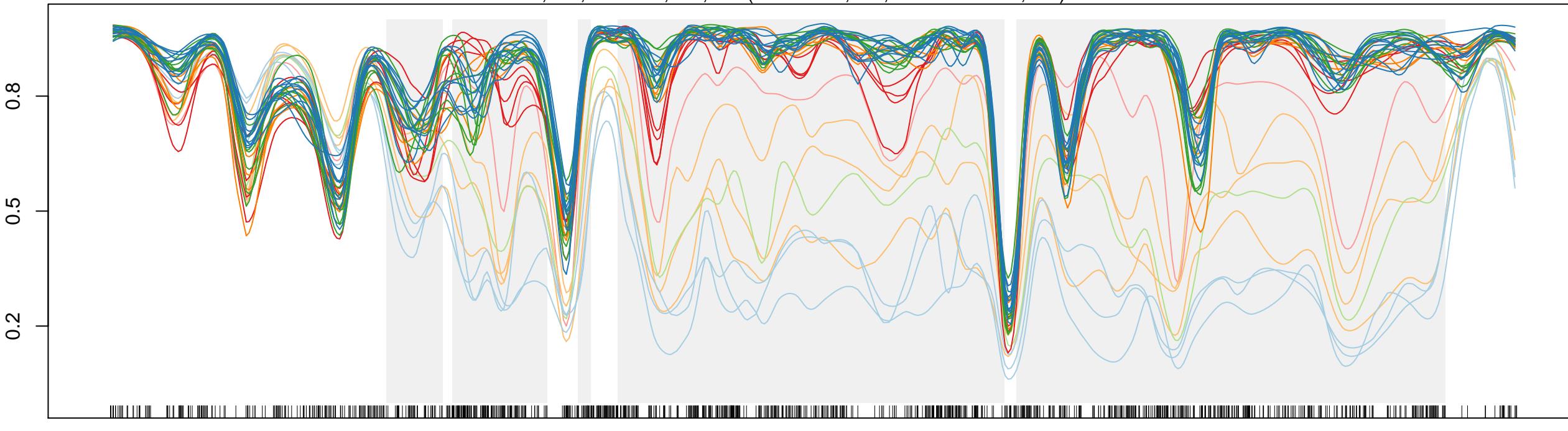


genes

exons

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

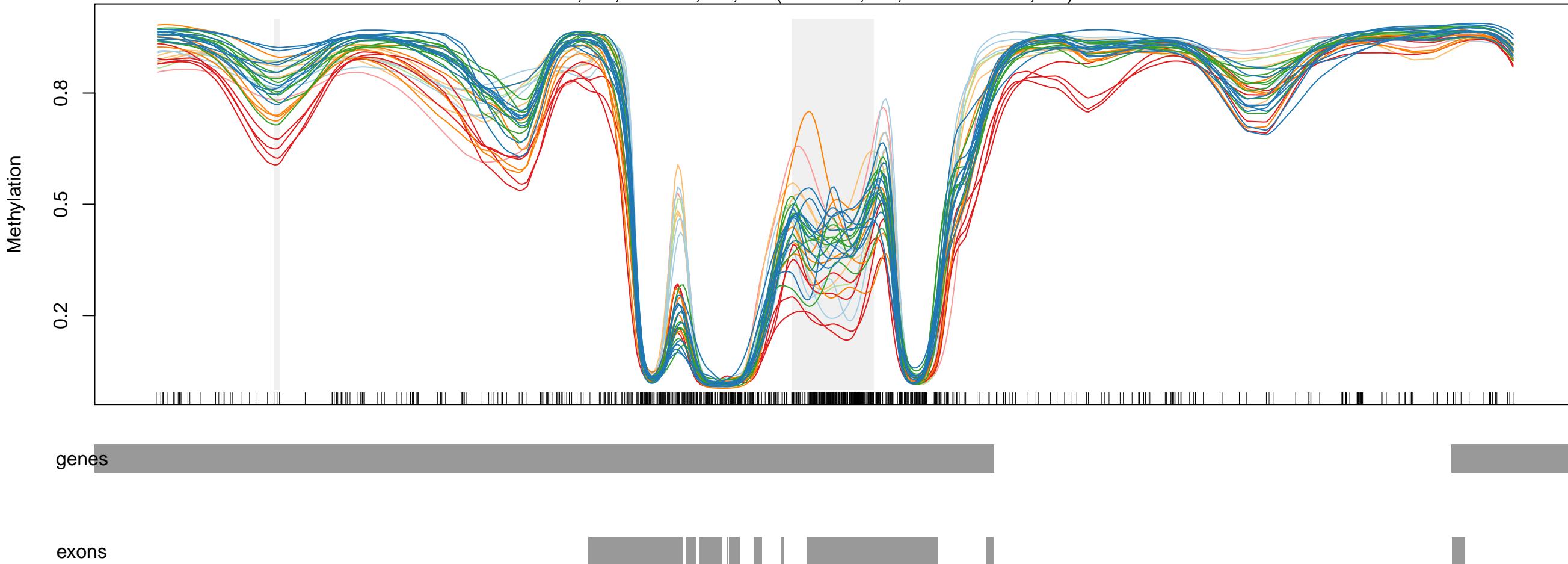
Methylation



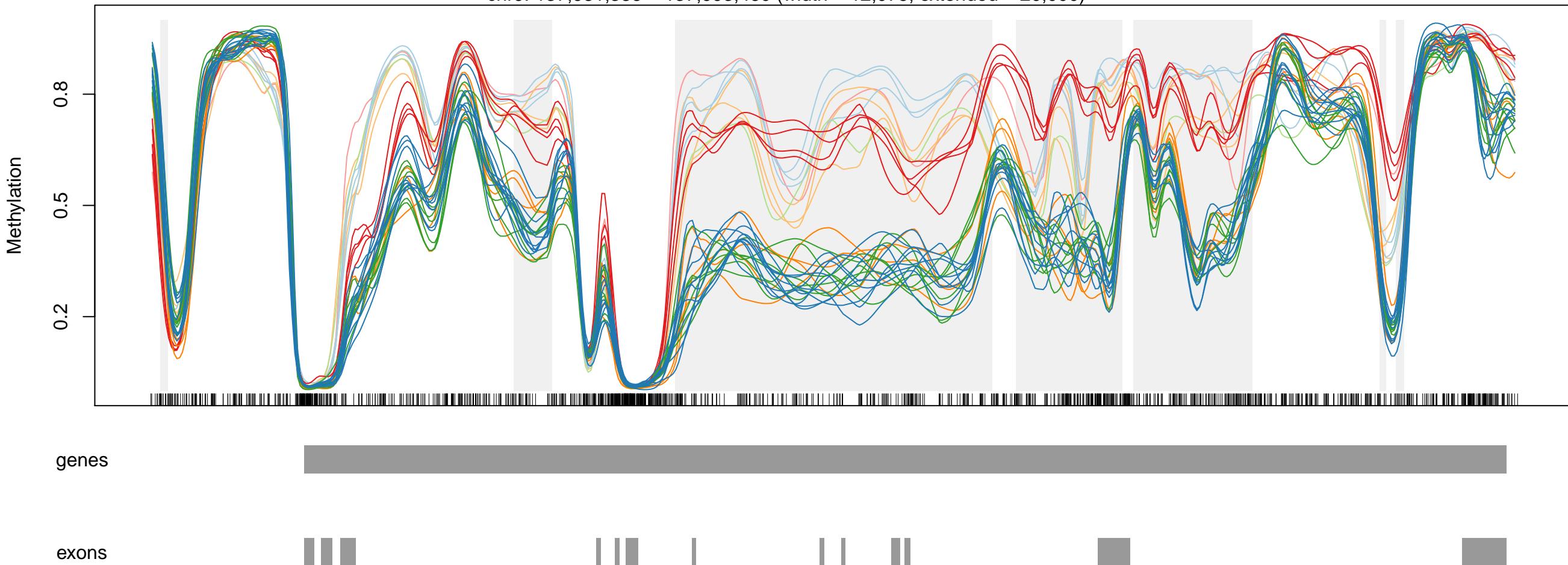
genes

exons

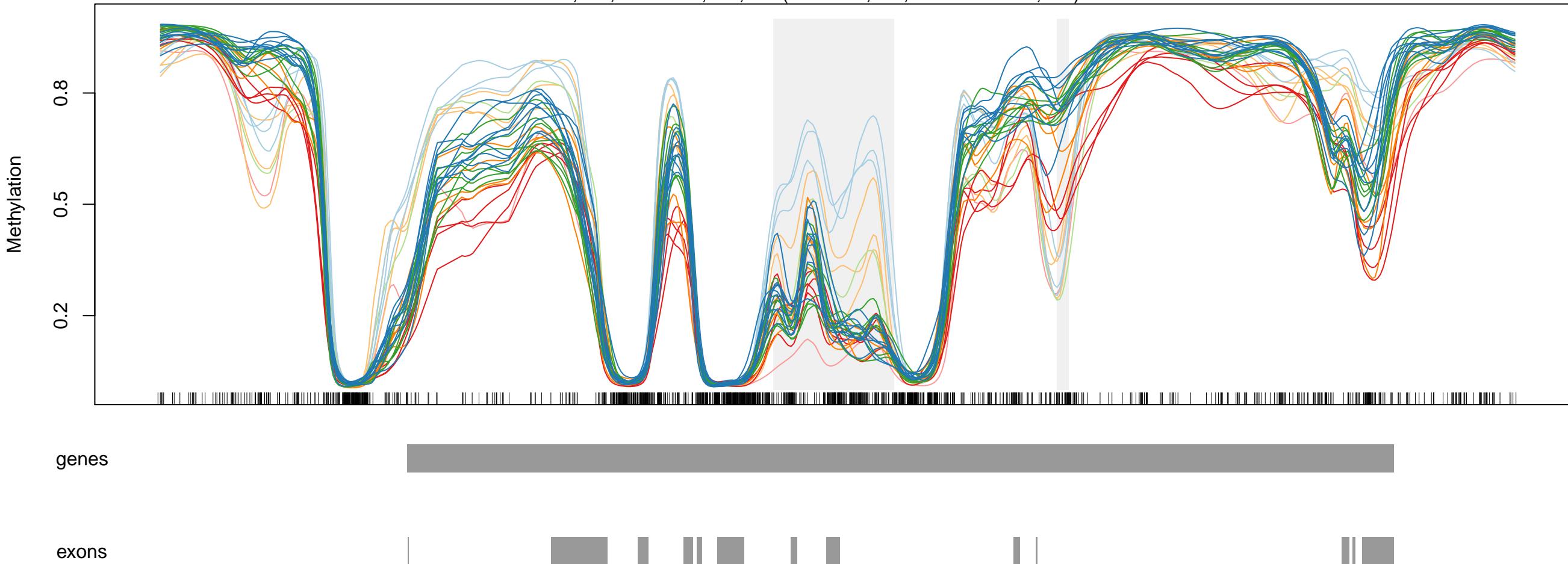
chr15: 74,424,587 – 74,427,137 (width = 2,551, extended = 20,000)



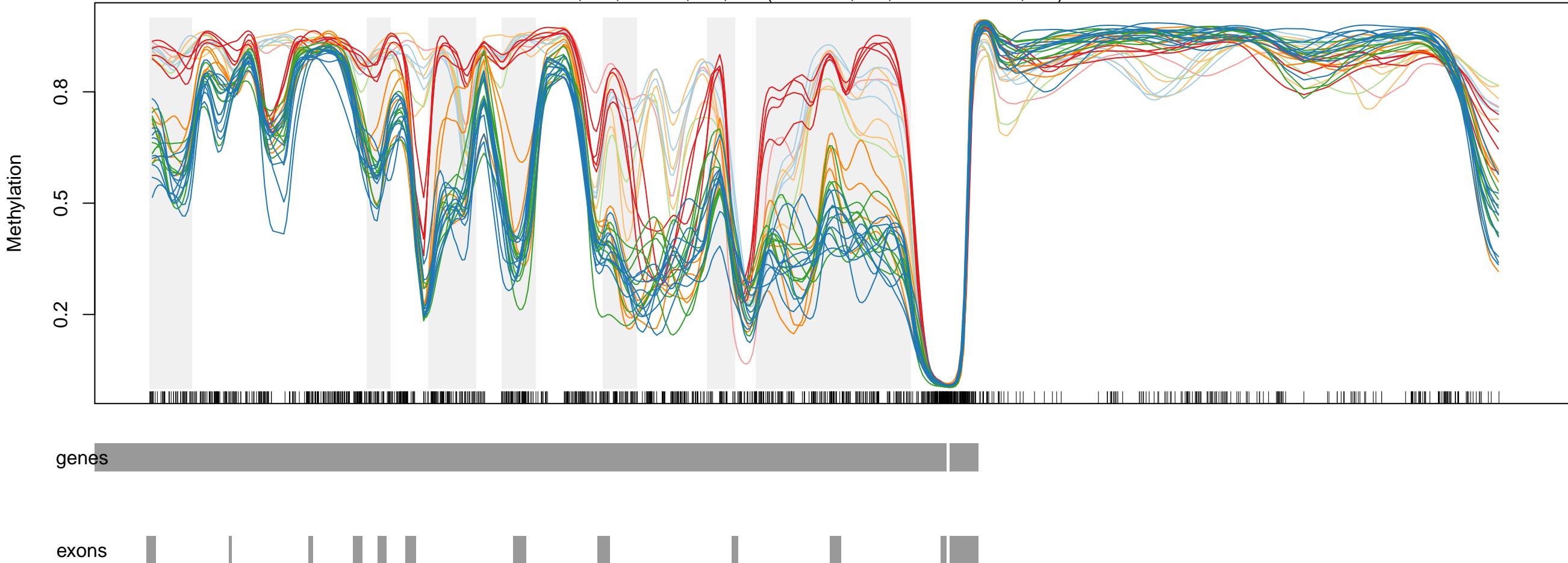
chr9: 137,981,386 – 137,993,460 (width = 12,075, extended = 20,000)



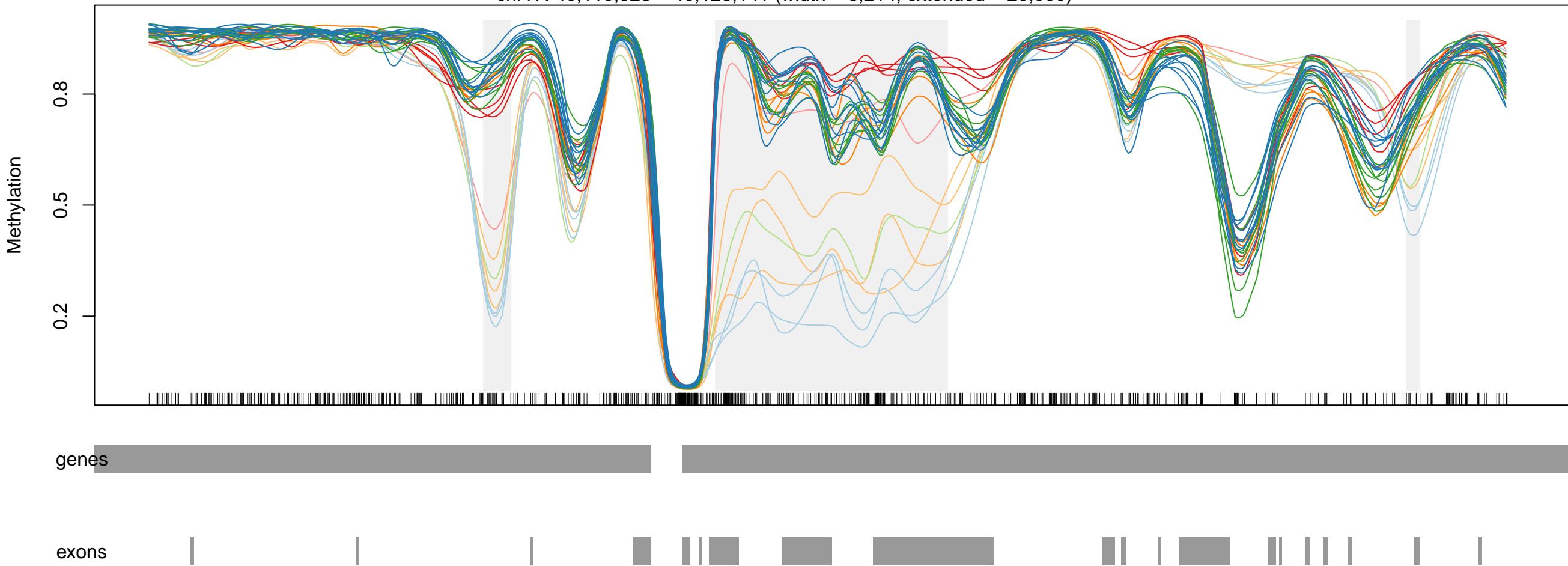
chr9: 126,775,673 – 126,779,547 (width = 3,875, extended = 20,000)



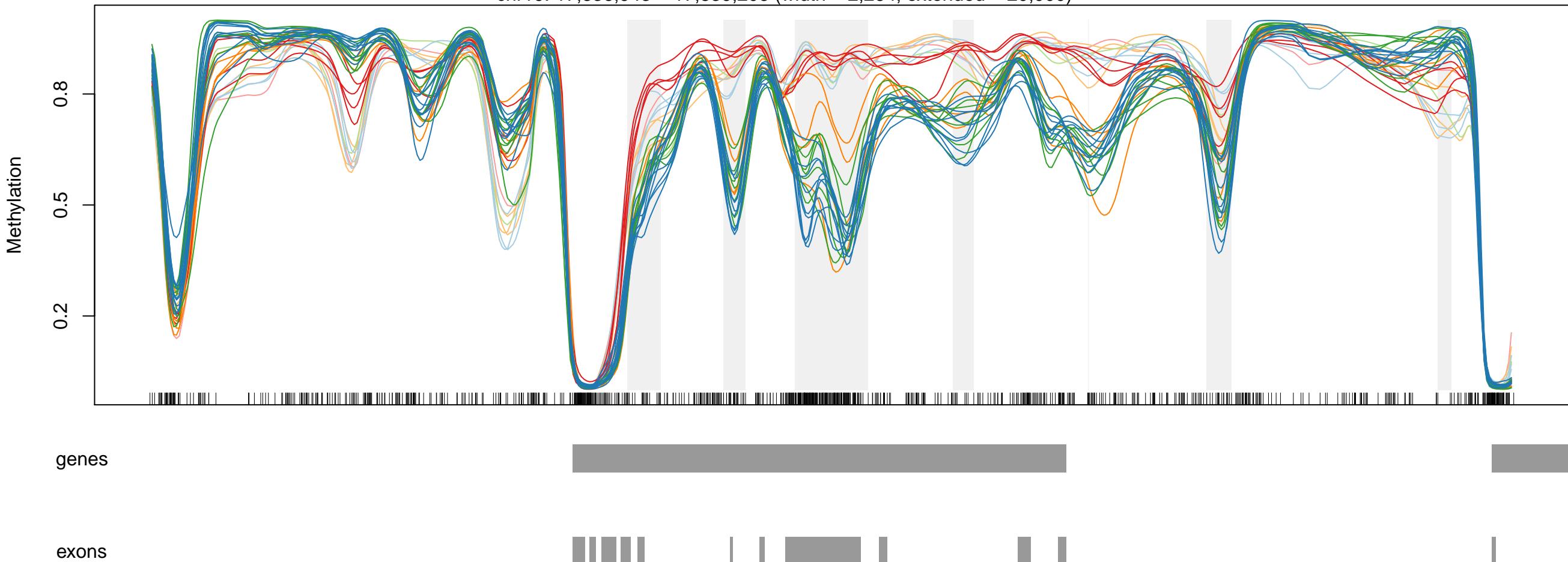
chr11: 1,324,616 – 1,329,721 (width = 5,106, extended = 20,000)



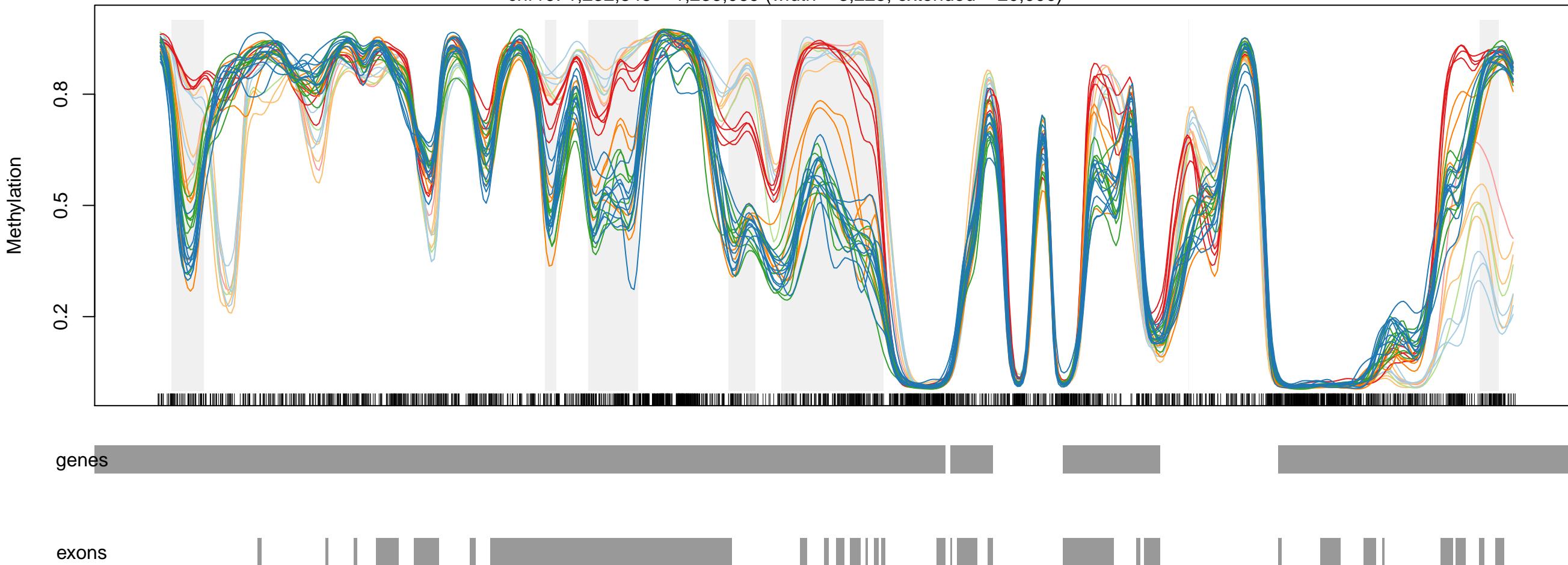
chr17: 40,119,928 – 40,128,141 (width = 8,214, extended = 20,000)



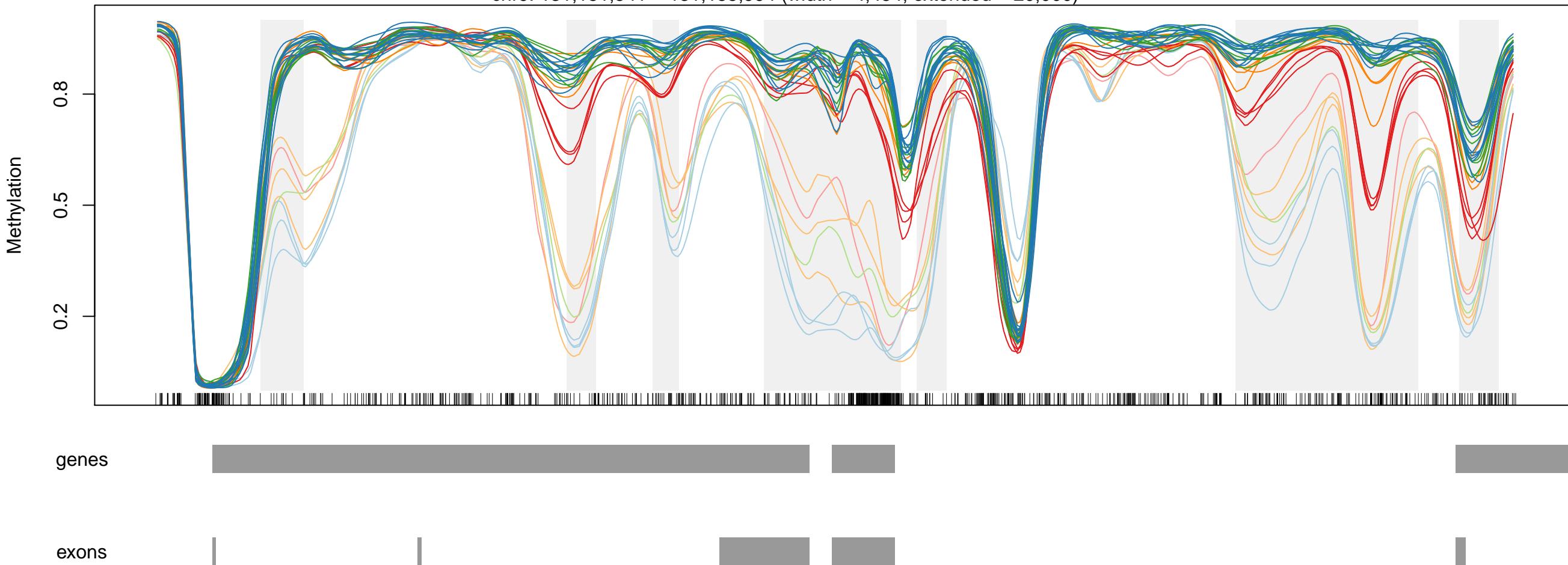
chr19: 17,836,943 – 17,839,206 (width = 2,264, extended = 20,000)



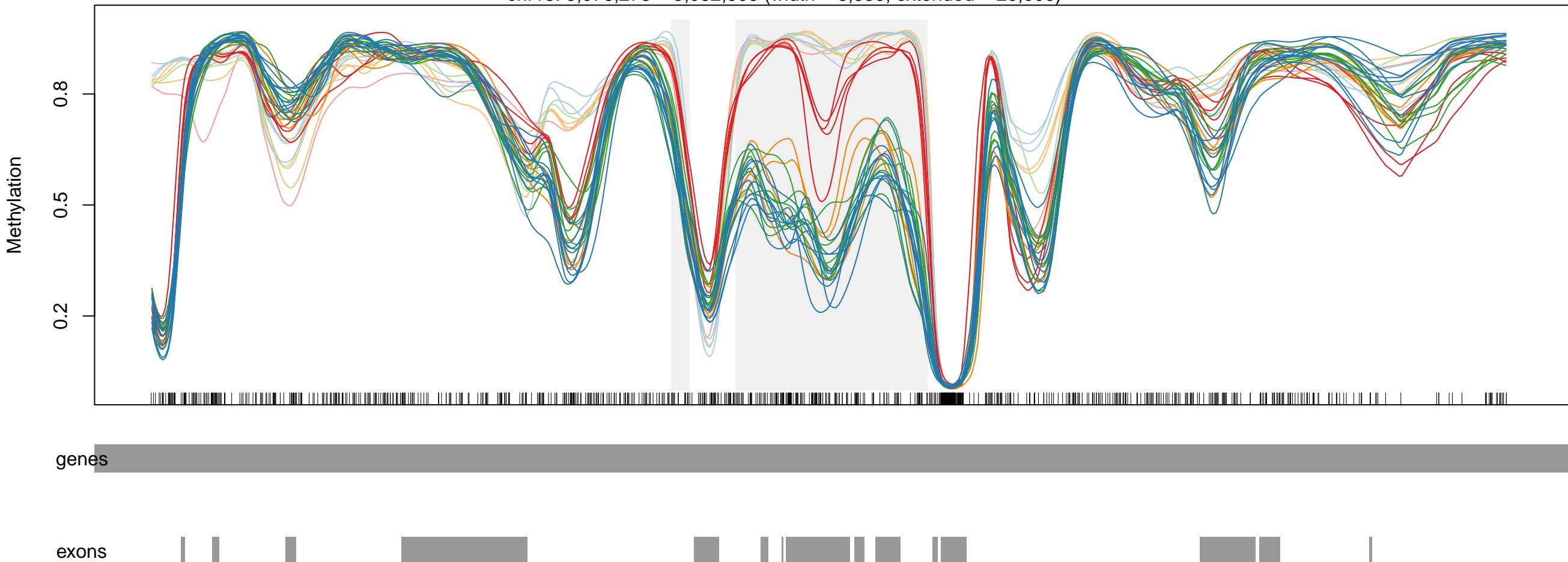
chr19: 1,232,845 – 1,236,069 (width = 3,225, extended = 20,000)



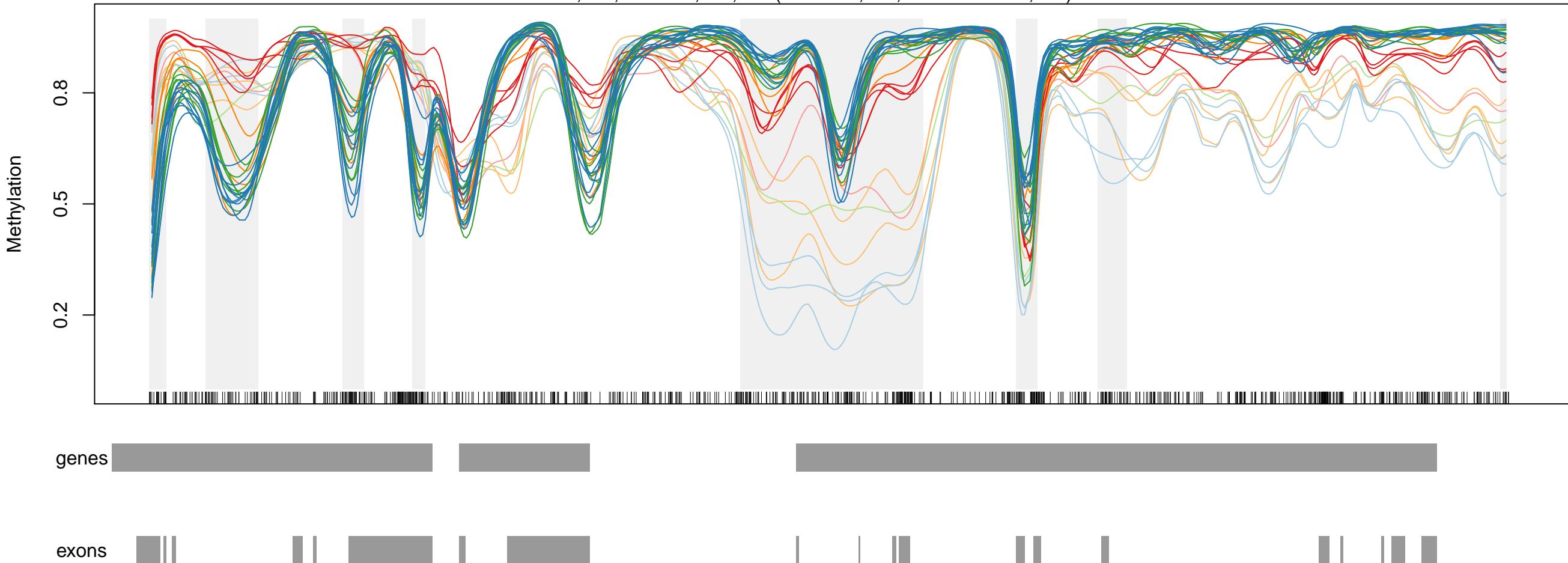
chr9: 131,151,541 – 131,155,994 (width = 4,454, extended = 20,000)



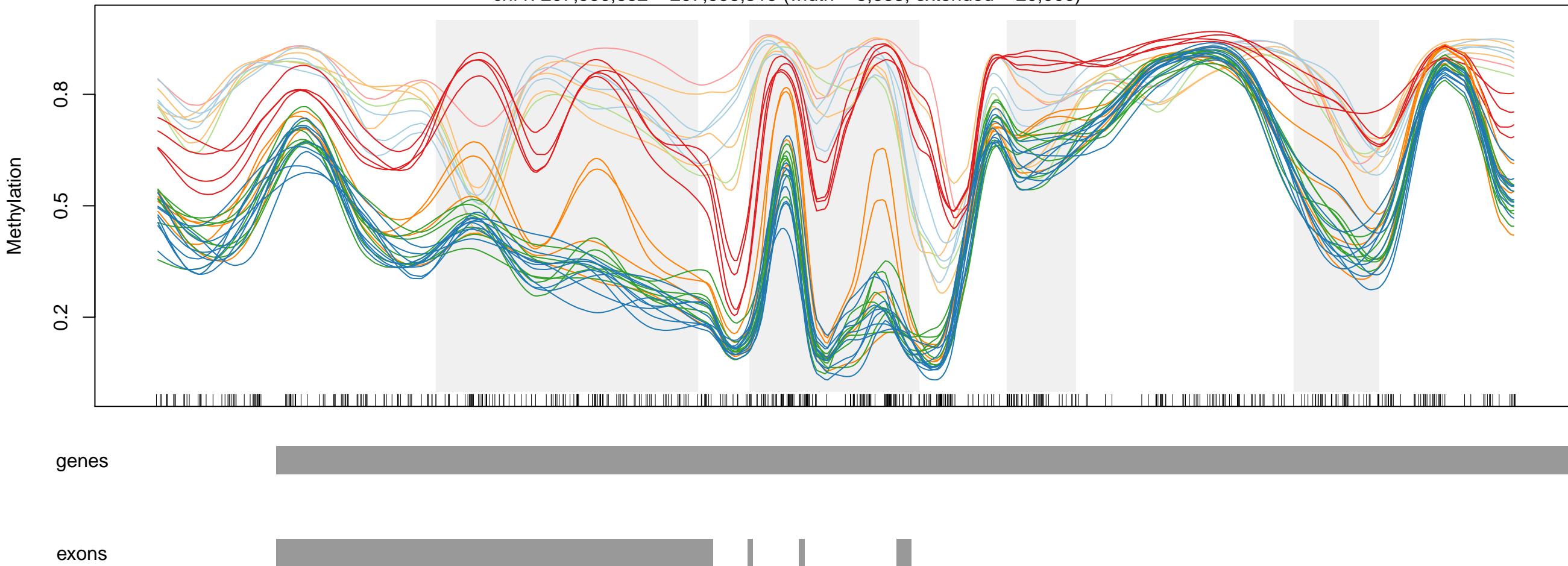
chr16: 5,076,273 – 5,082,808 (width = 6,536, extended = 20,000)



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

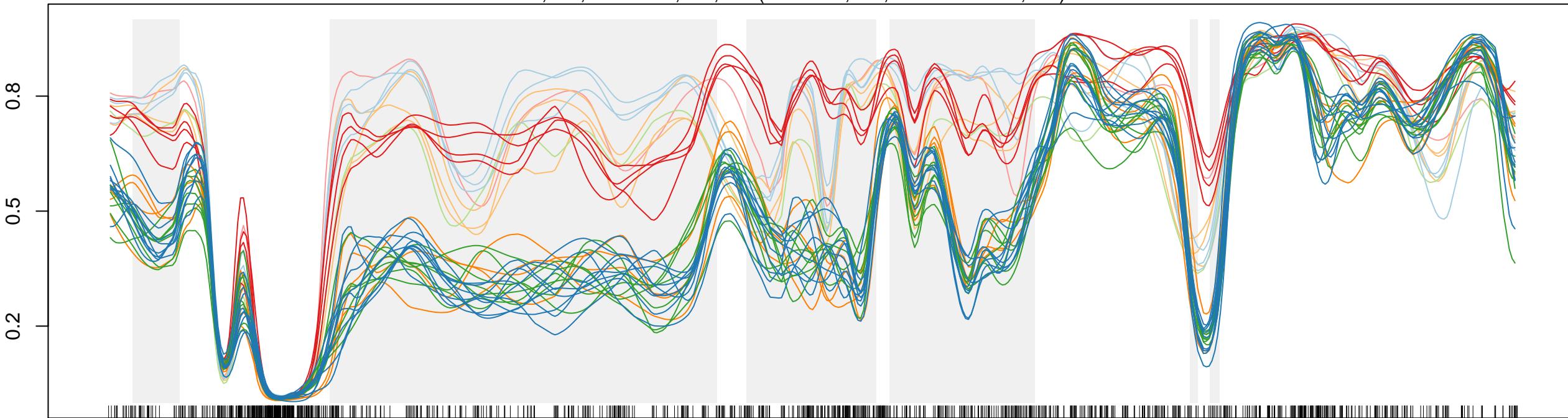


chr1: 207,990,652 – 207,996,319 (width = 5,668, extended = 20,000)



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

Methylation

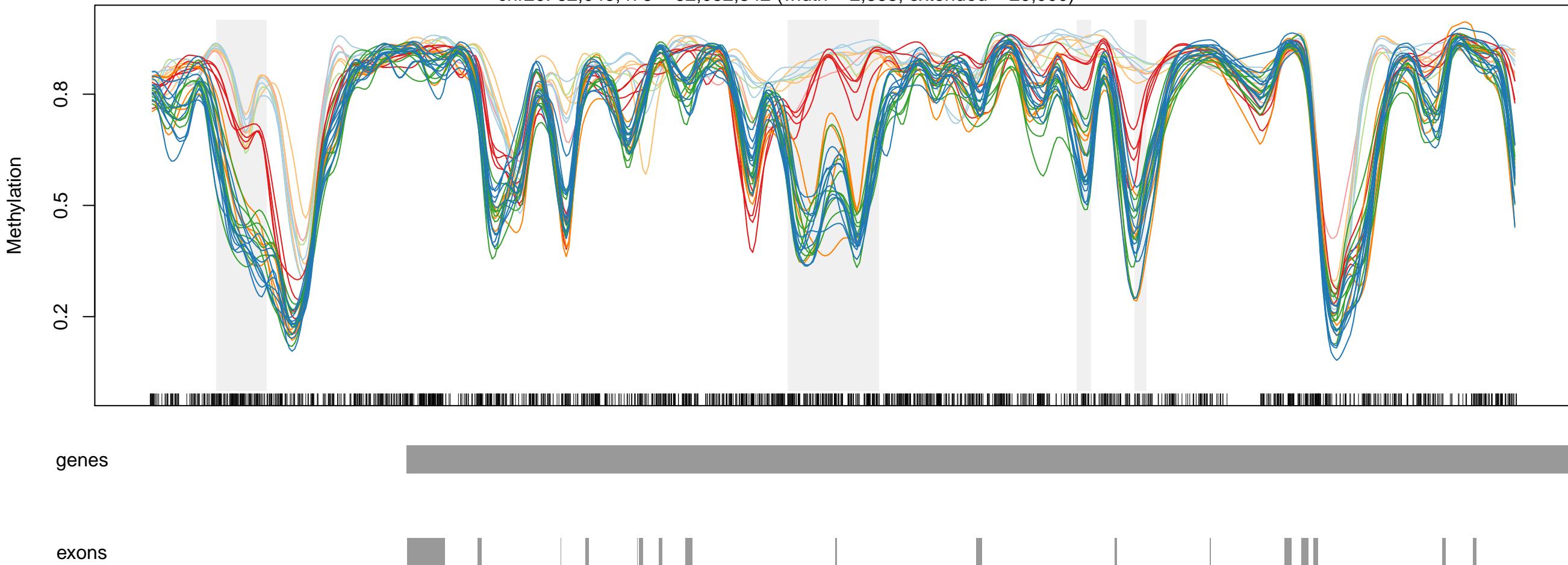


genes

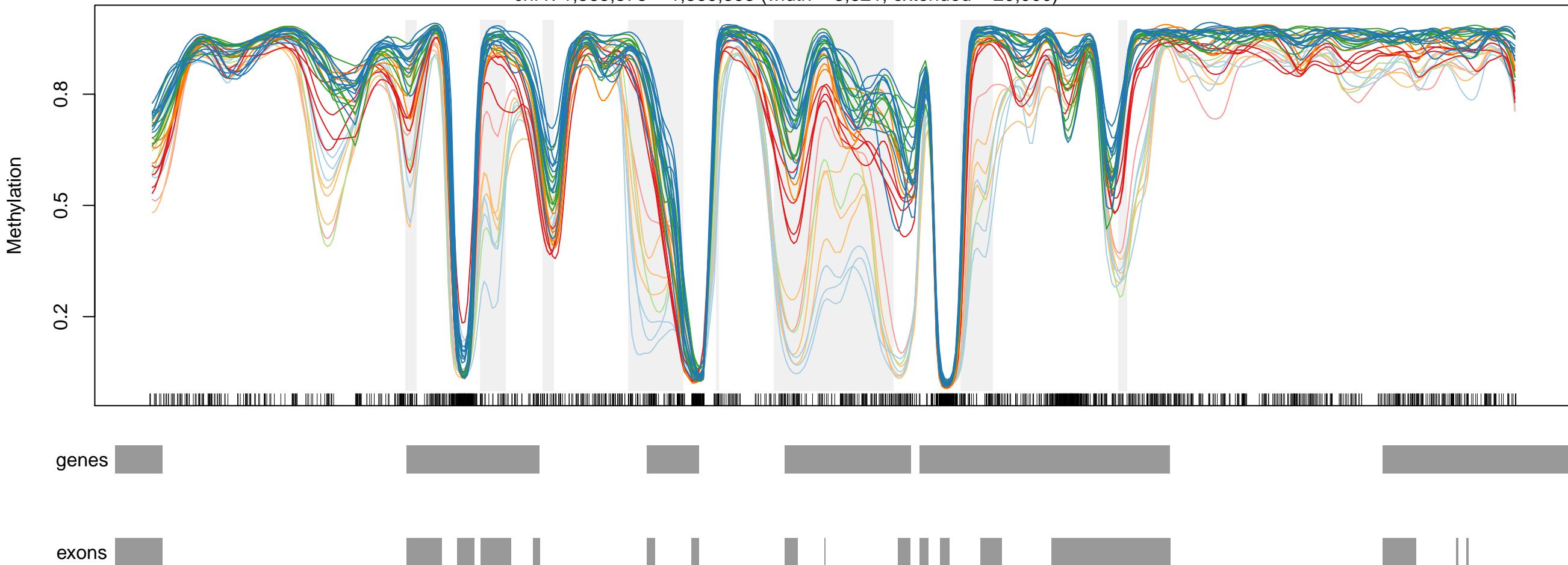
exons



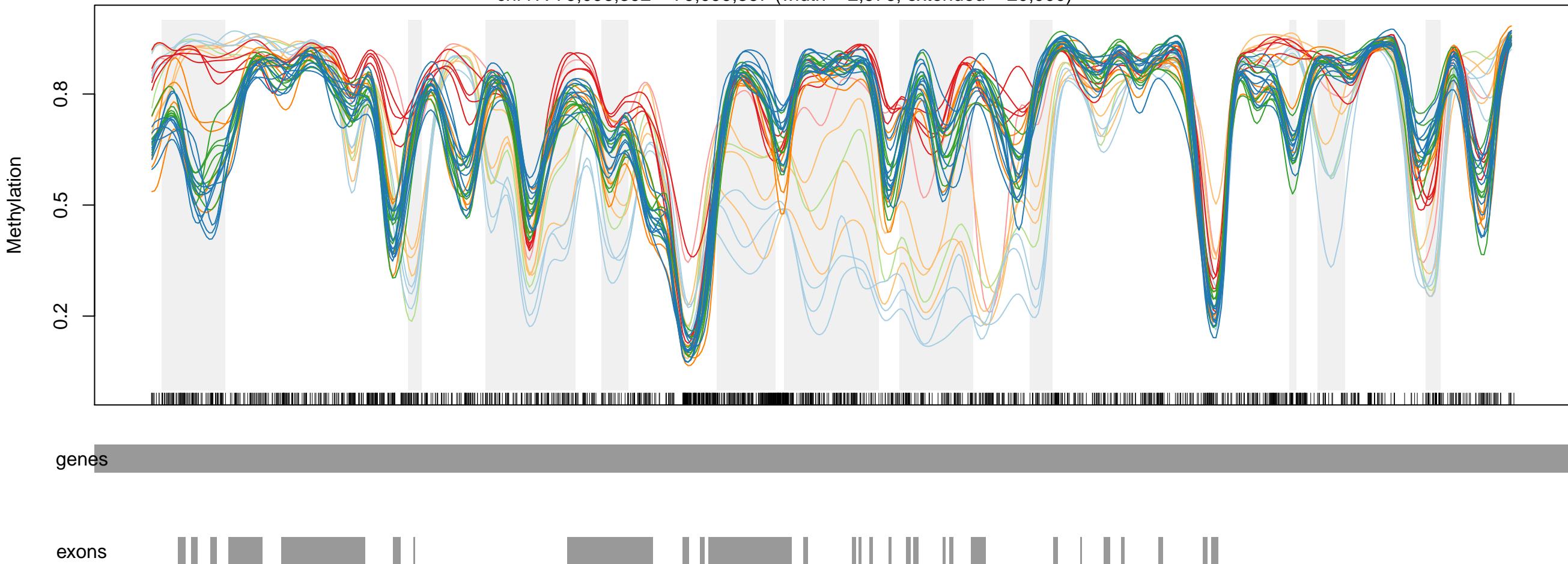
chr20: 62,049,478 – 62,052,342 (width = 2,865, extended = 20,000)



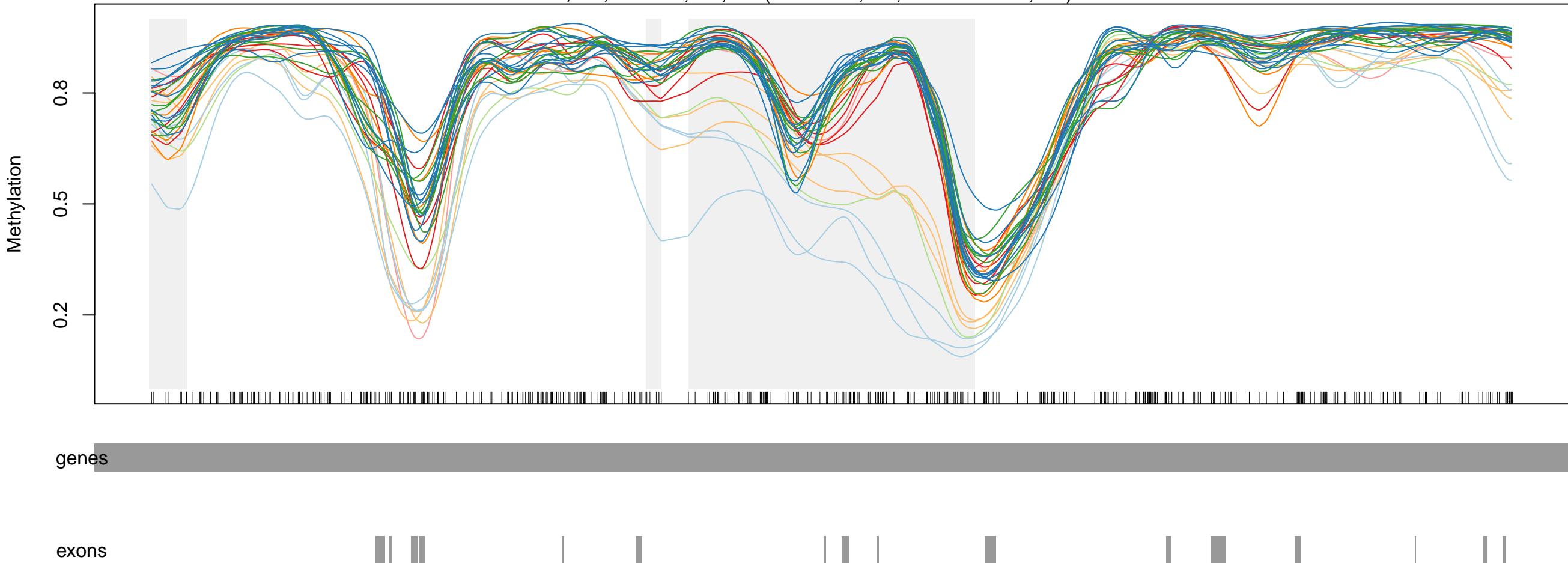
chr1: 1,365,573 – 1,369,393 (width = 3,821, extended = 20,000)



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

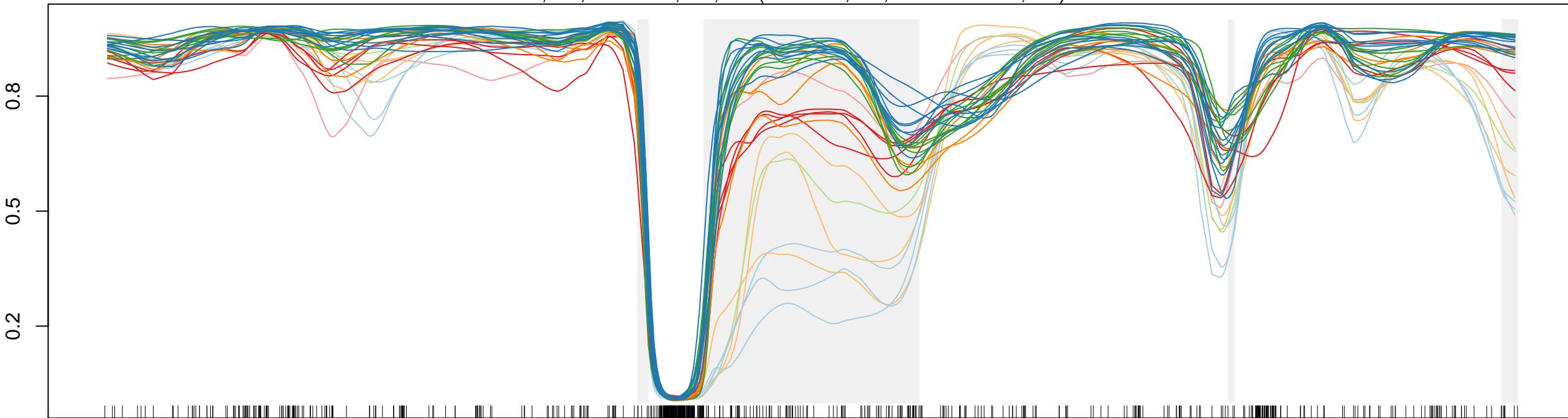


chr8: 17,543,783 – 17,554,401 (width = 10,619, extended = 20,000)



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

Methylation



genes

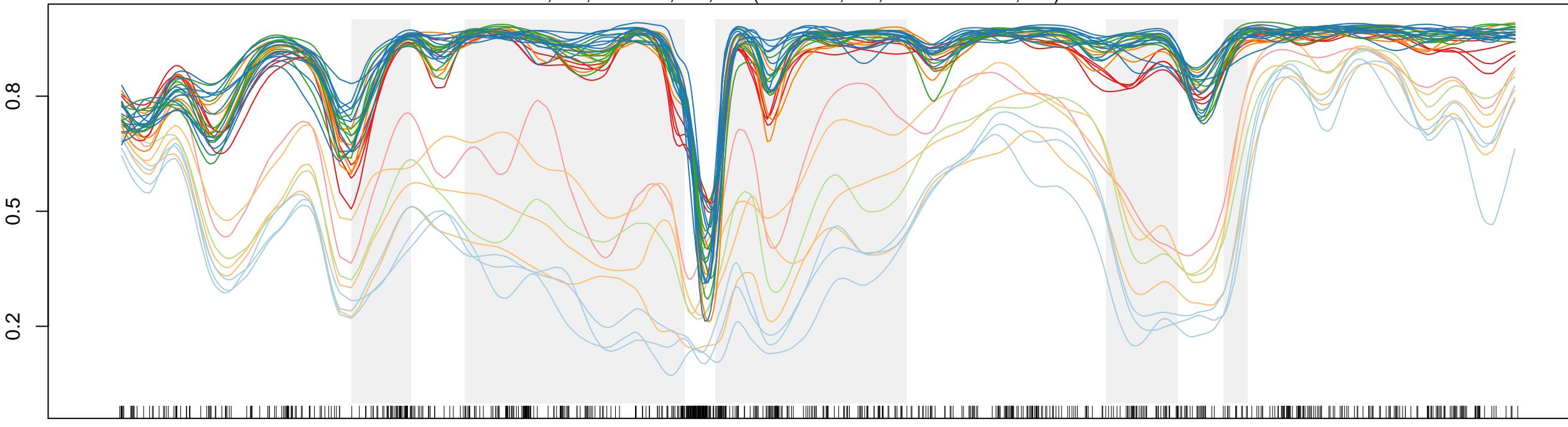


exons



chr22: 38,380,234 – 38,386,493 (width = 6,260, extended = 20,000)

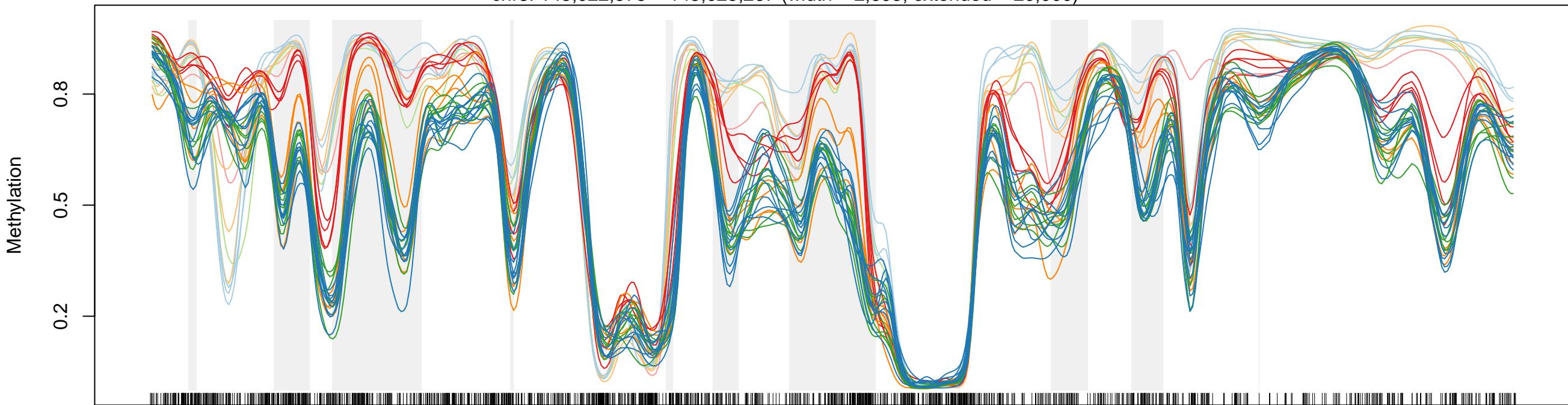
Methylation



genes

exons

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

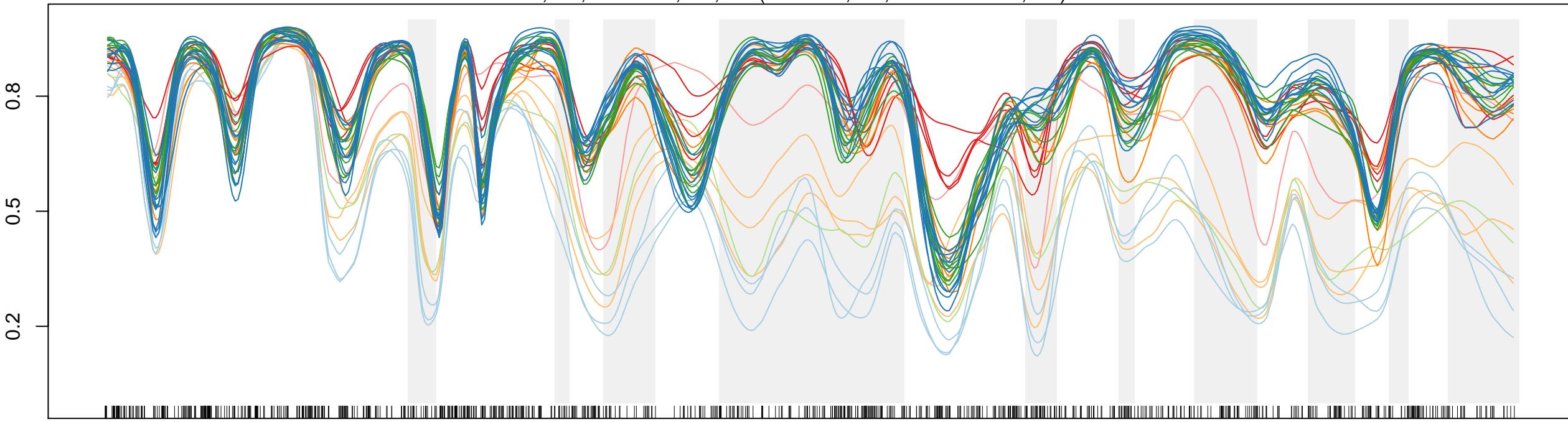


genes

exons

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

Methylation

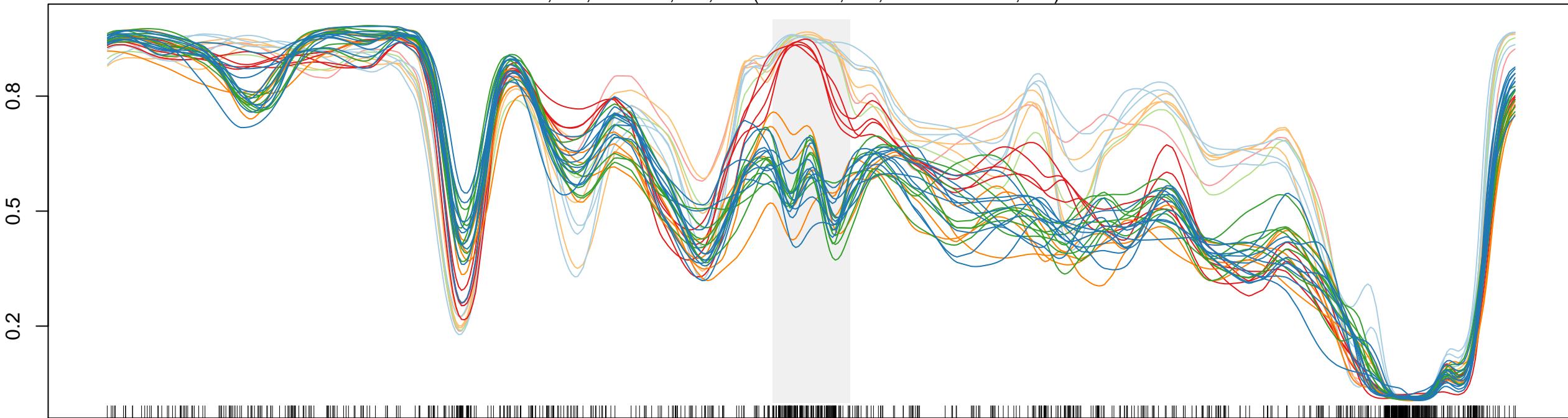


genes

exons

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

Methylation

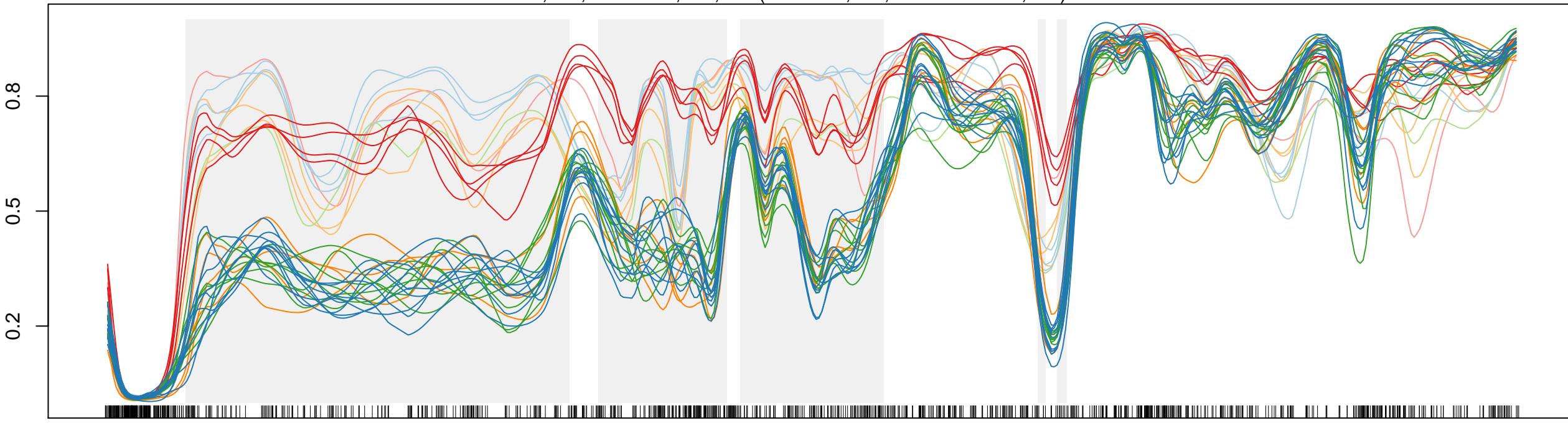


genes

exons

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

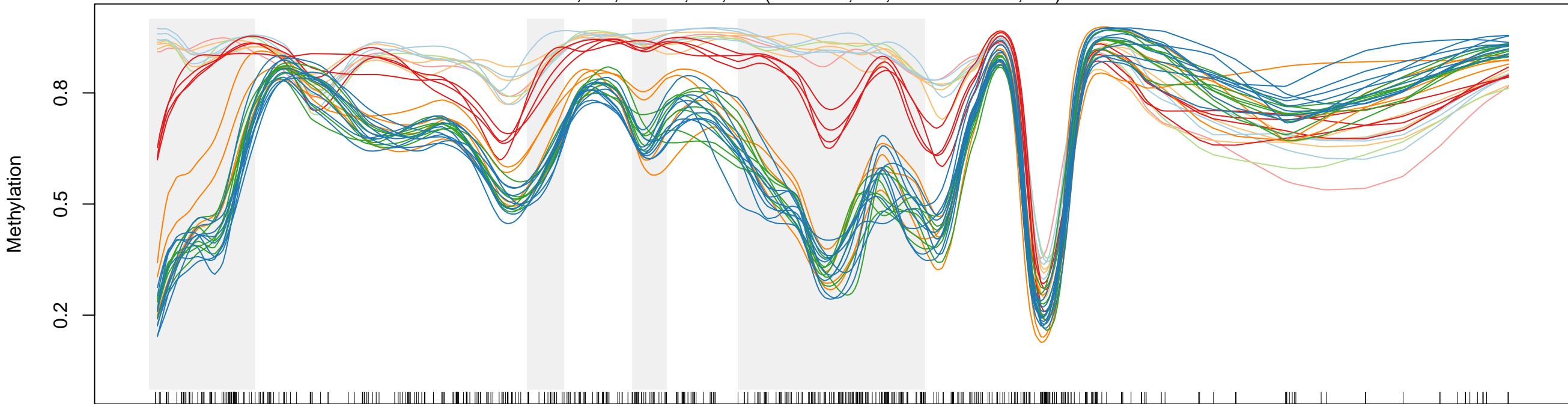
Methylation



genes

exons

chr12: 7,305,087 – 7,311,447 (width = 6,361, extended = 20,000)

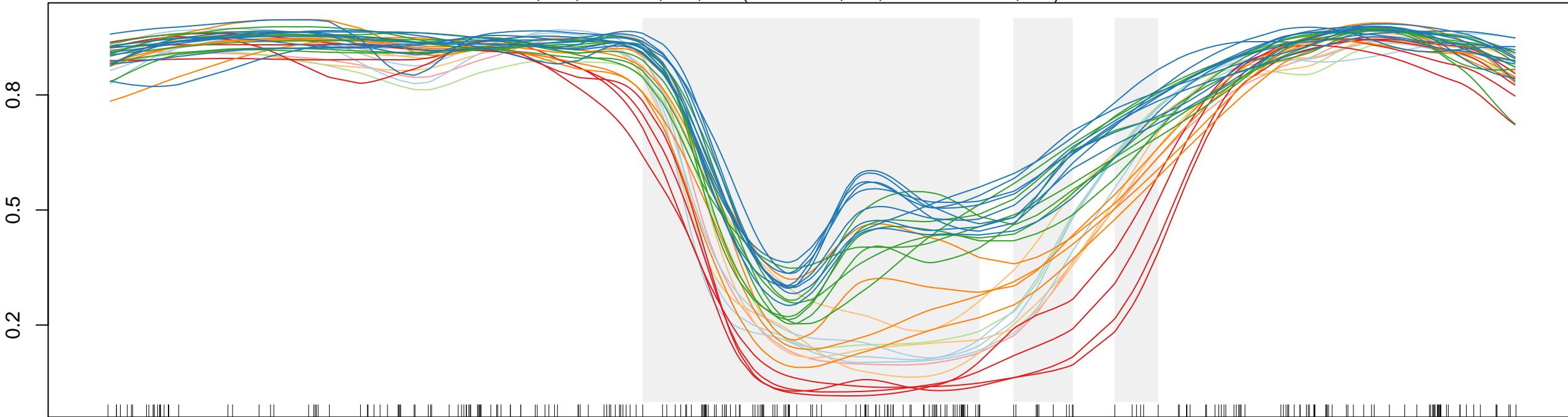


genes

exons

chr5: 87,681,780 – 87,694,303 (width = 12,524, extended = 20,000)

Methylation

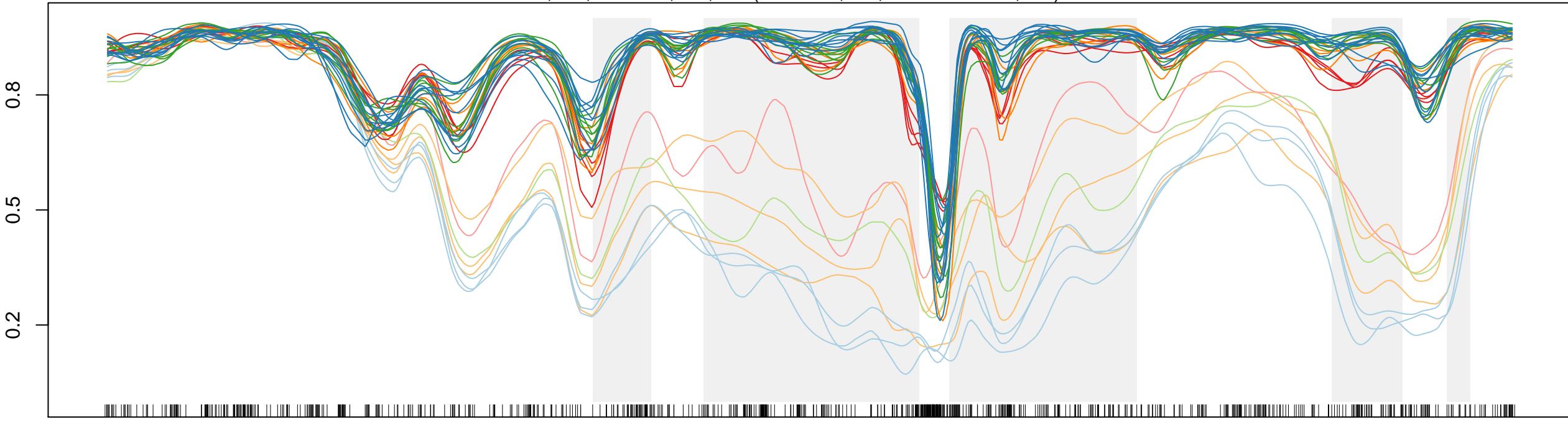


genes

exons

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

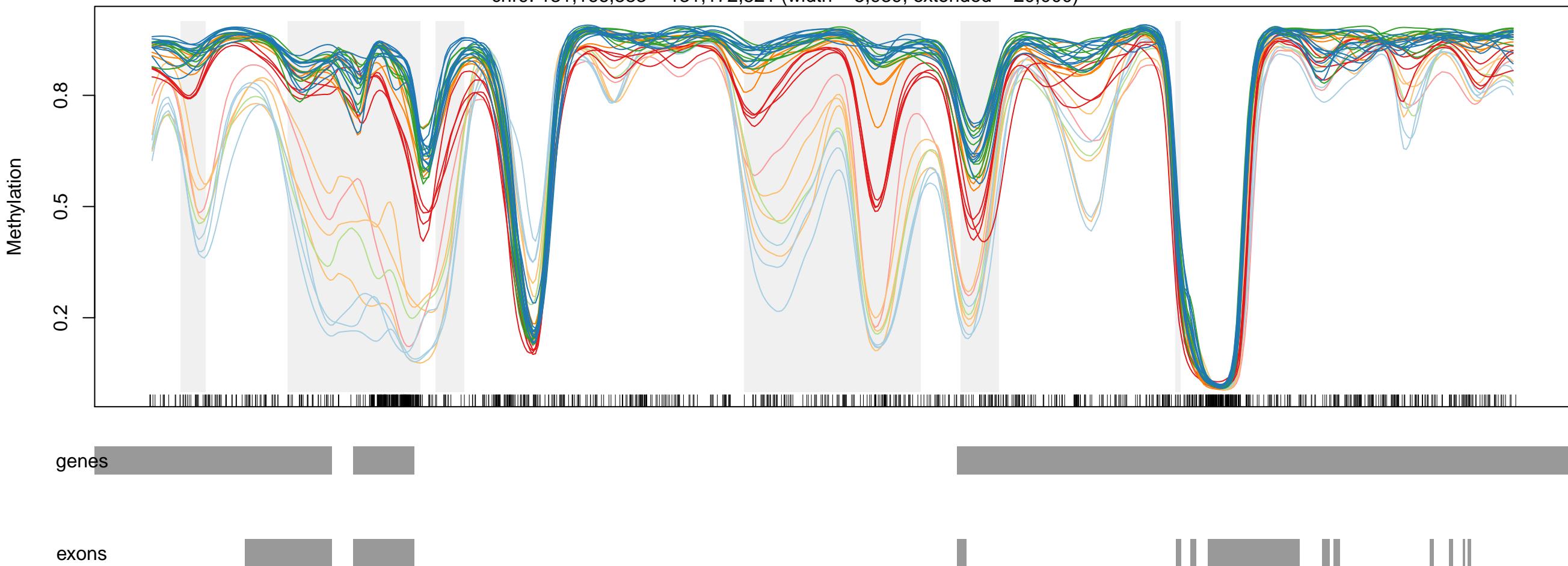
Methylation



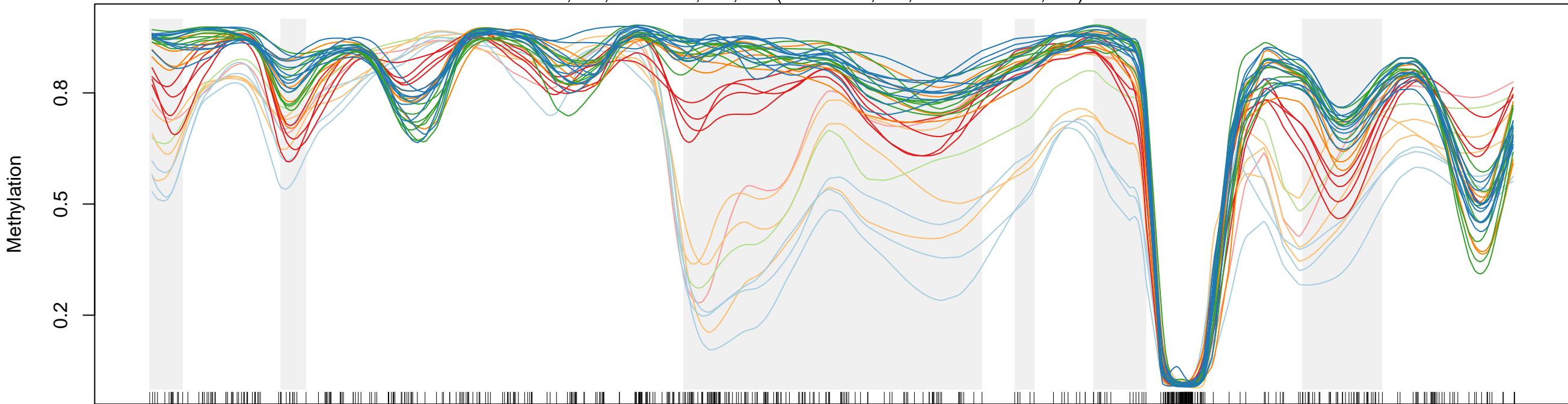
genes

exons

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



chr4: 154,125,374 – 154,136,572 (width = 11,199, extended = 20,000)

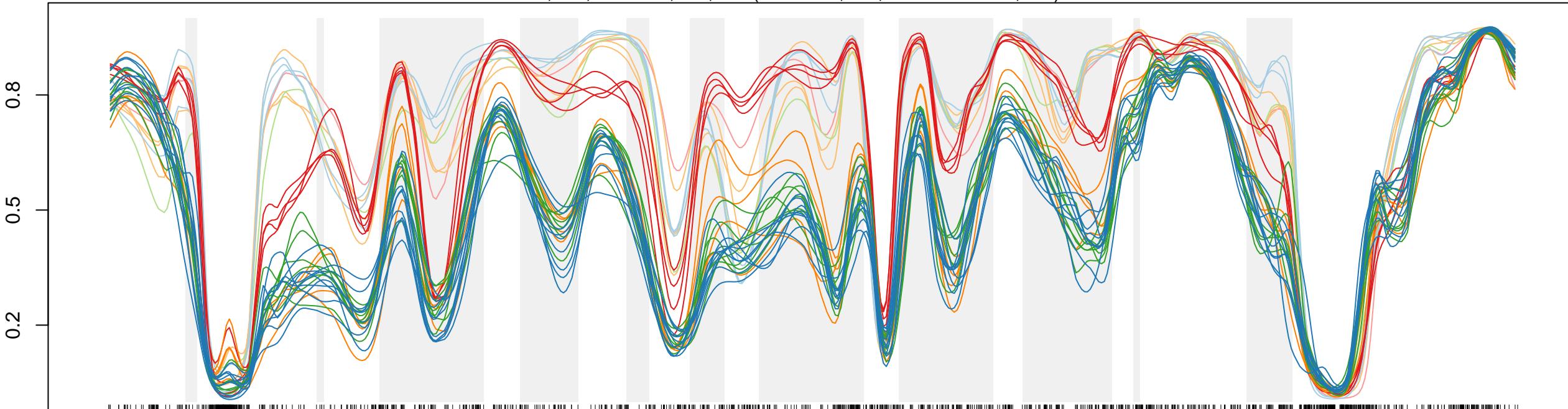


genes

exons

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

Methylation



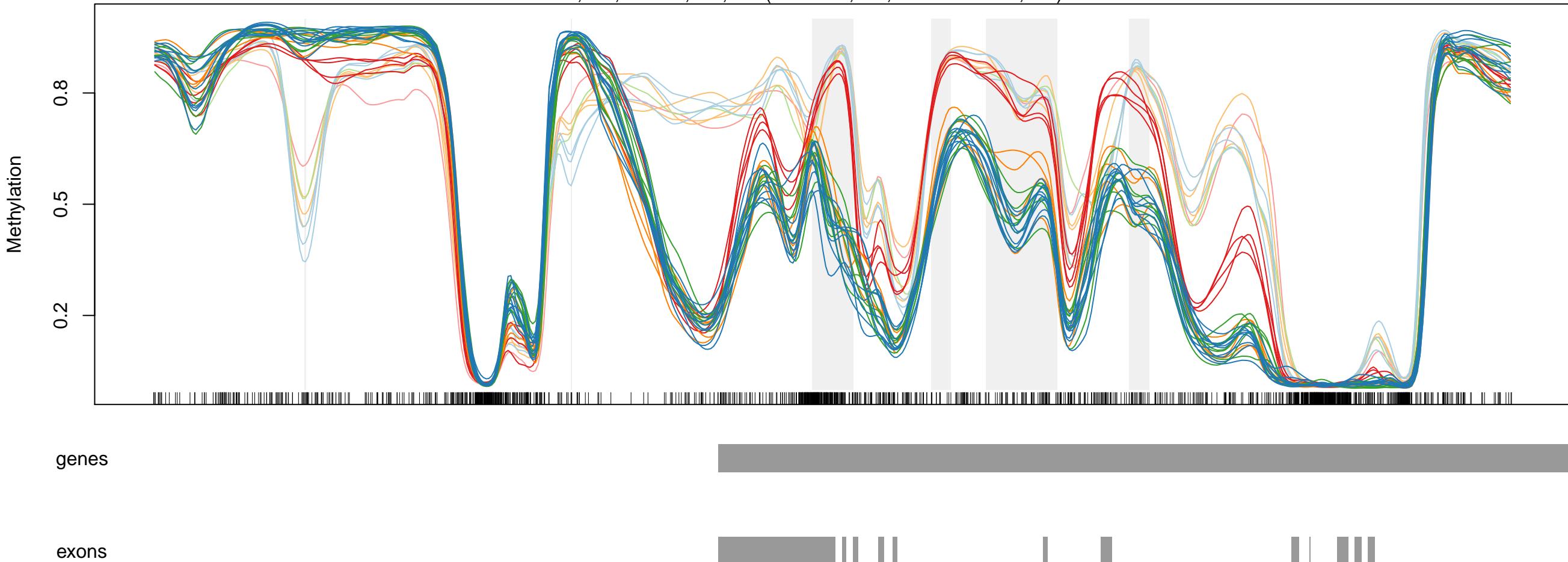
genes



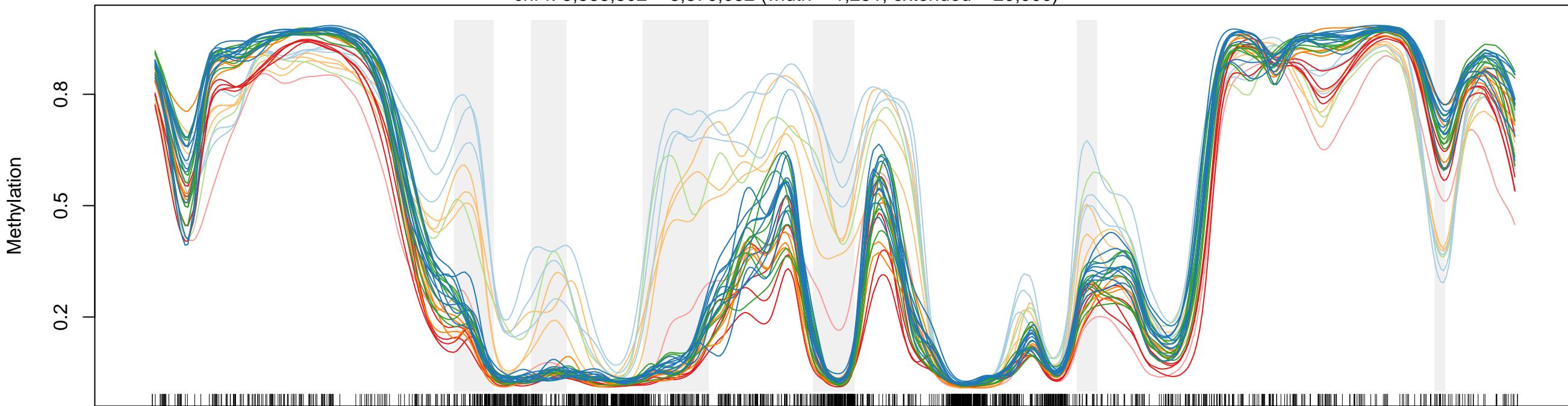
exons



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



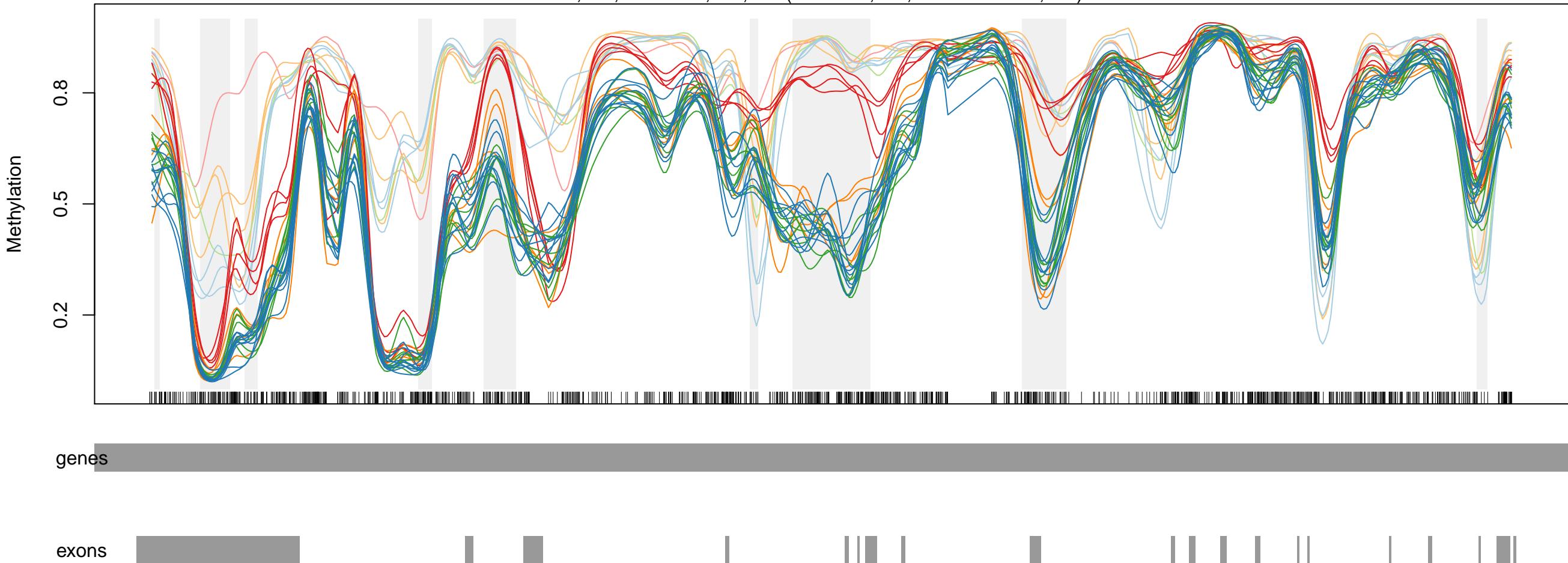
chr4: 8,868,802 – 8,870,052 (width = 1,251, extended = 20,000)



genes

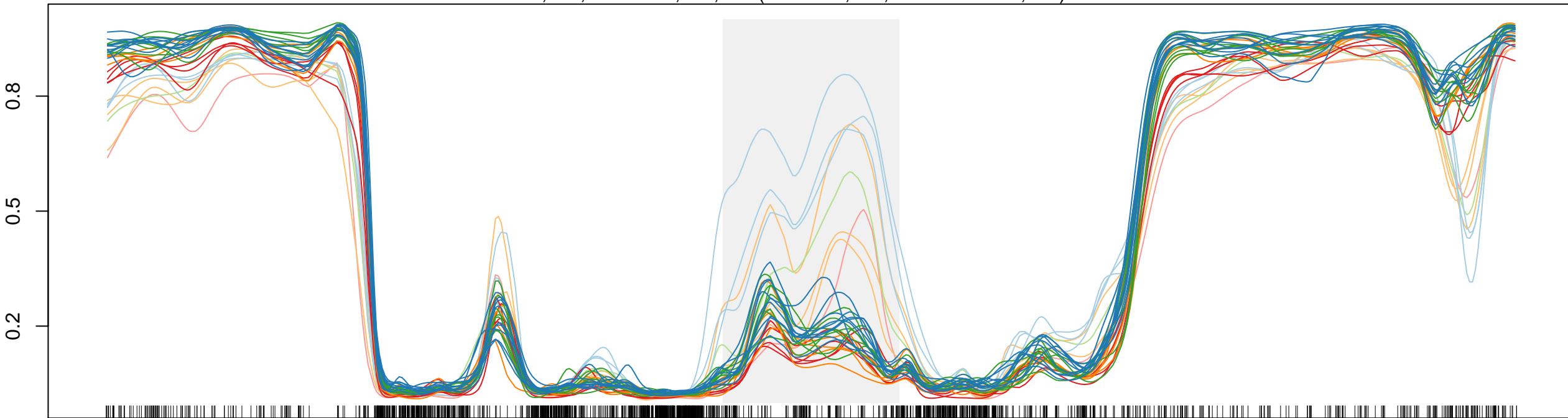
exons

chr13: 113,716,990 – 113,719,417 (width = 2,428, extended = 20,000)



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

Methylation

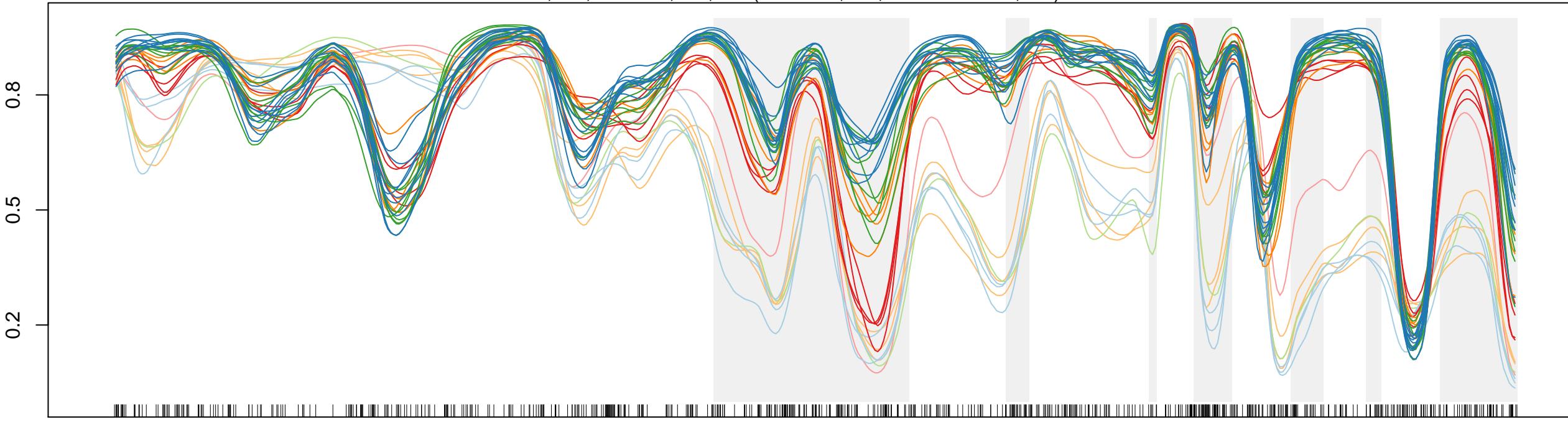


genes

exons

chr16: 19,867,536 – 19,873,955 (width = 6,420, extended = 20,000)

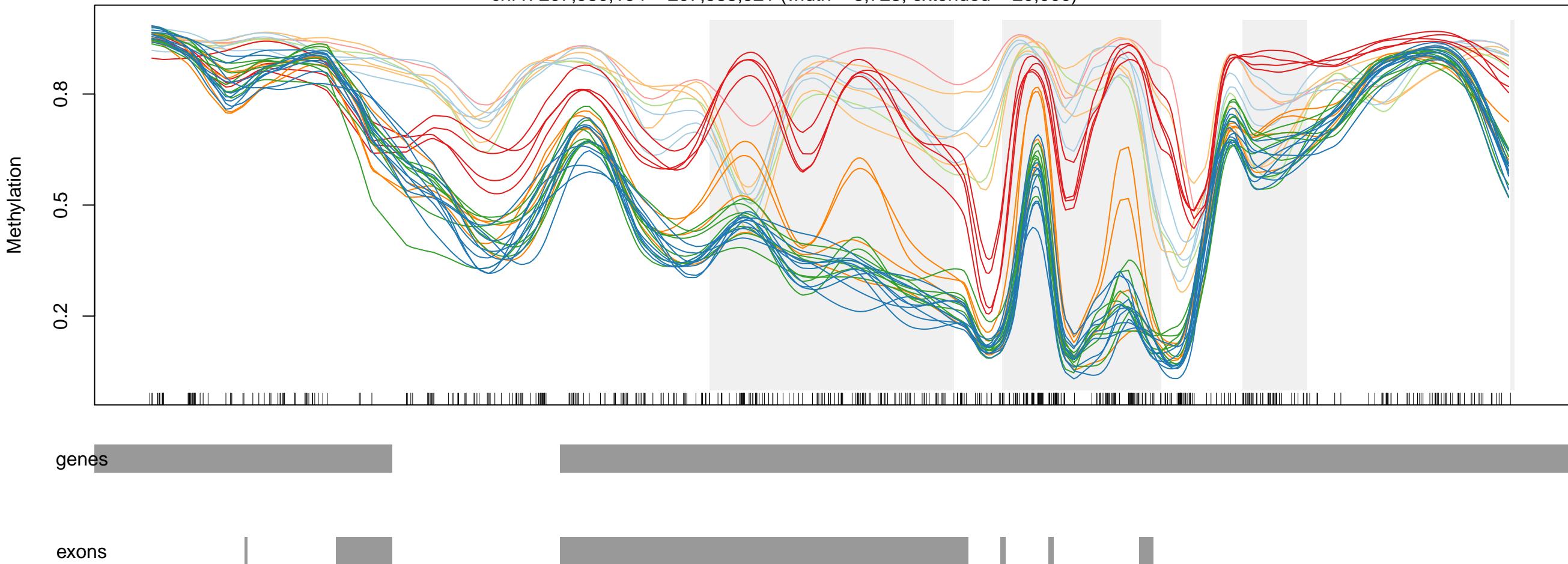
Methylation



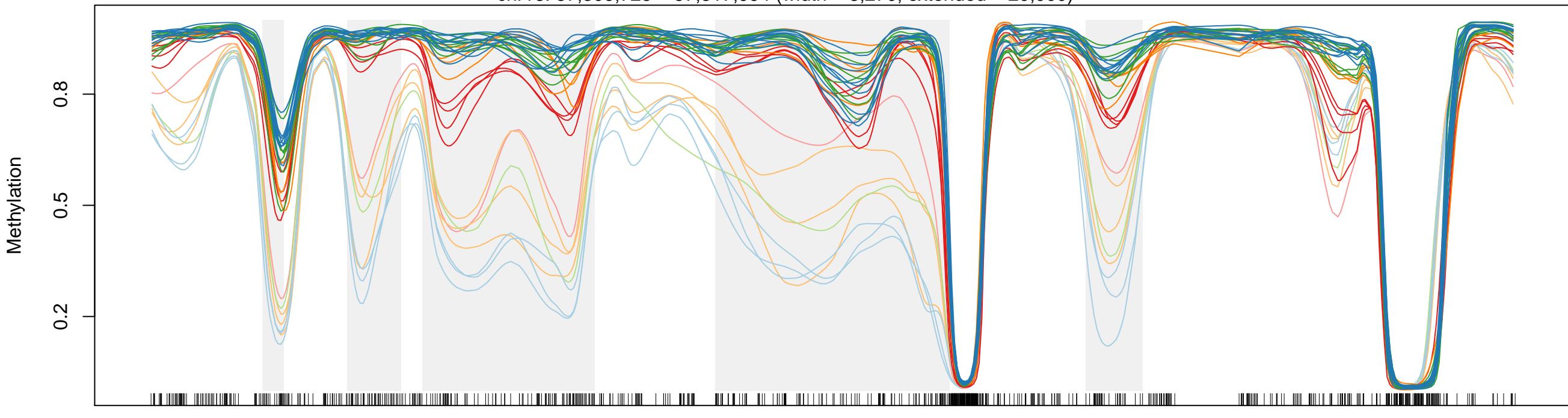
genes

exons

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



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



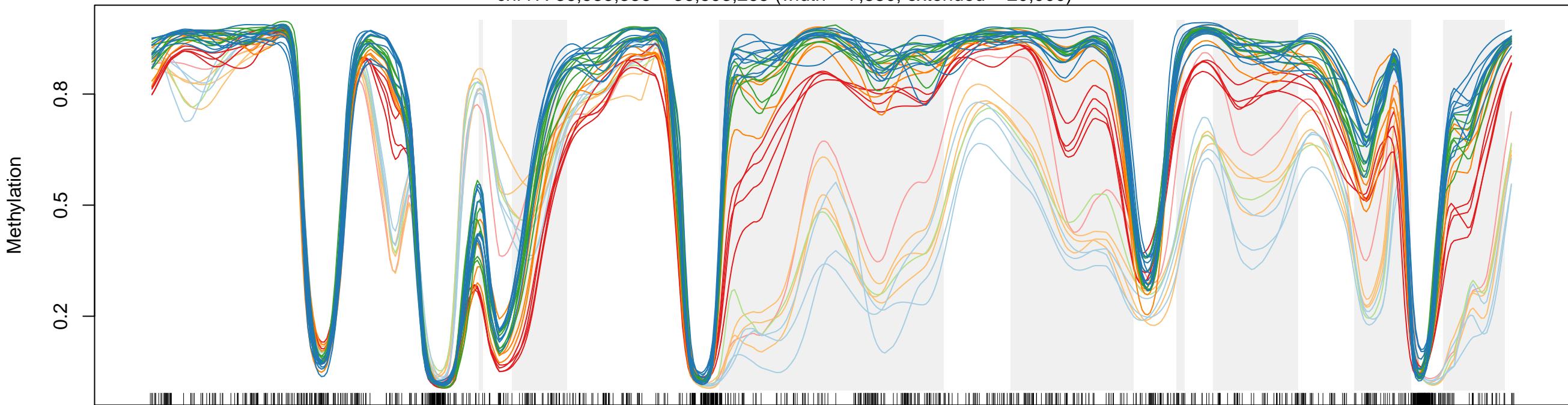
genes



exons



chr17: 36,585,386 – 36,593,265 (width = 7,880, extended = 20,000)



genes

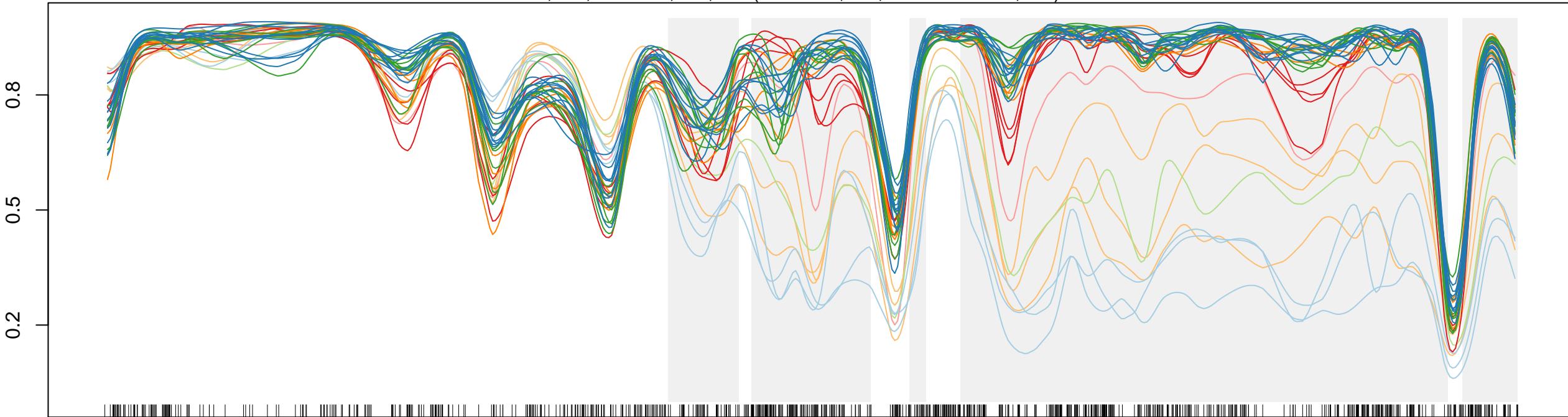


exons



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

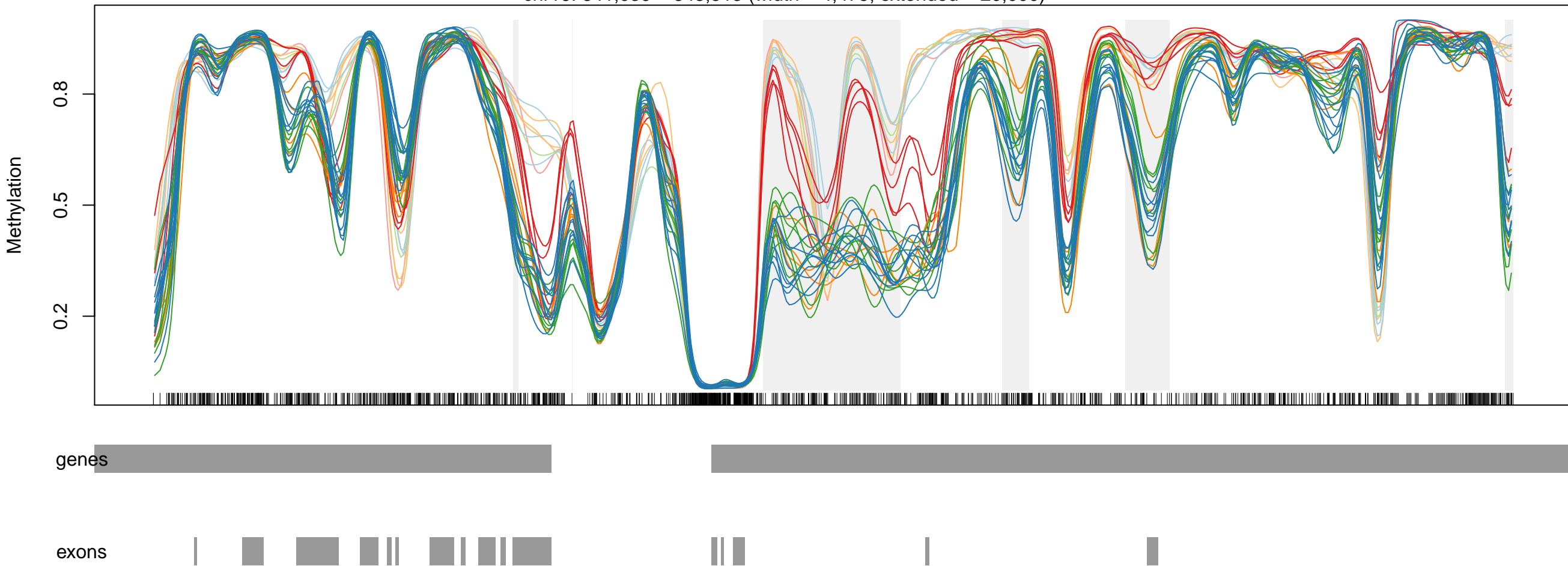
Methylation



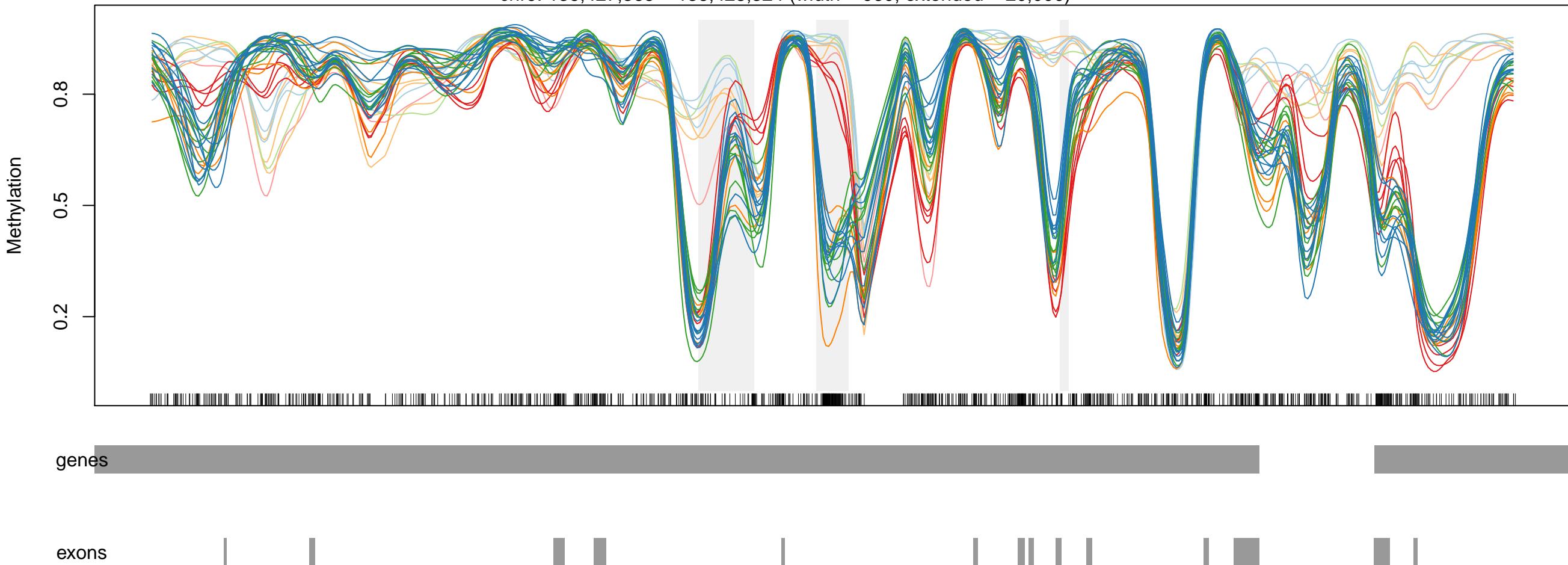
genes

exons

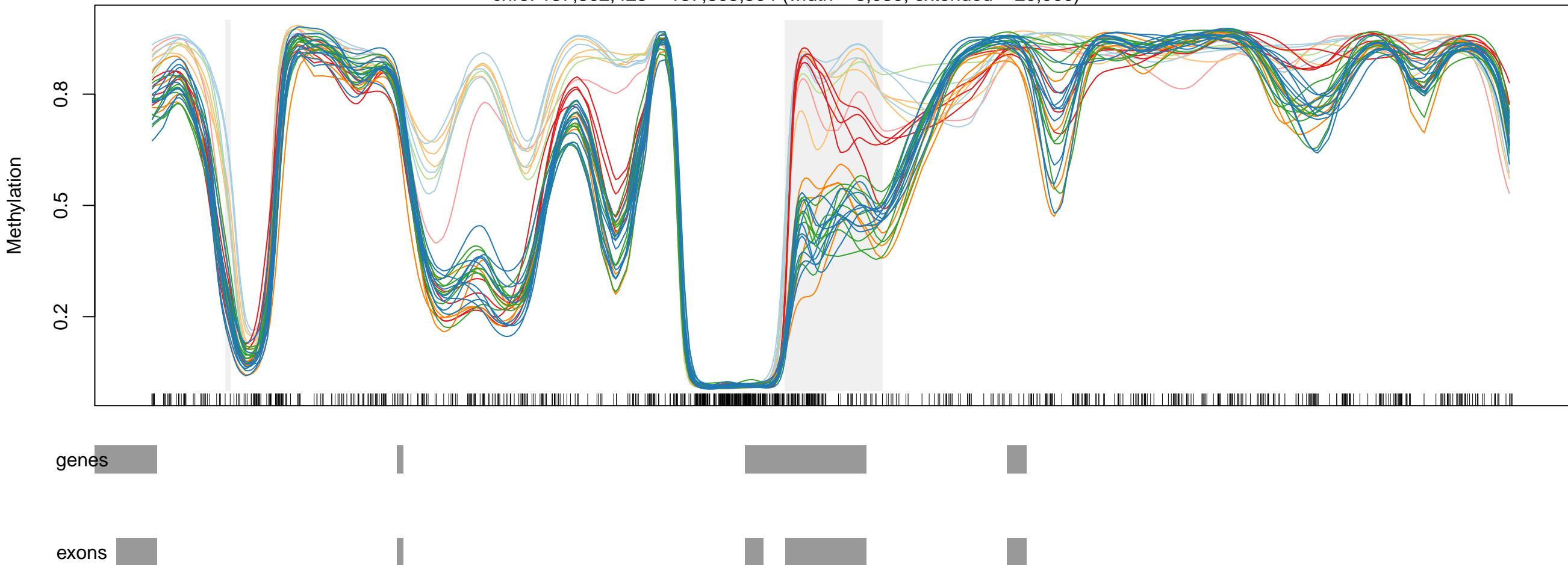
chr16: 641,039 – 645,513 (width = 4,475, extended = 20,000)



chr9: 136,427,365 – 136,428,324 (width = 960, extended = 20,000)

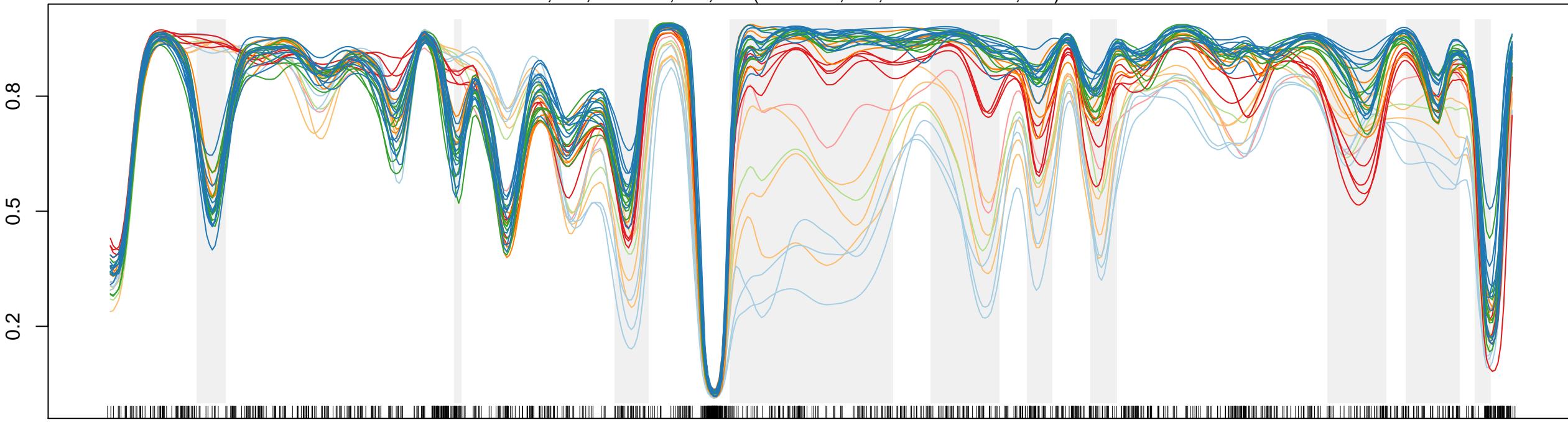


chr5: 137,802,425 – 137,805,504 (width = 3,080, extended = 20,000)



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

Methylation

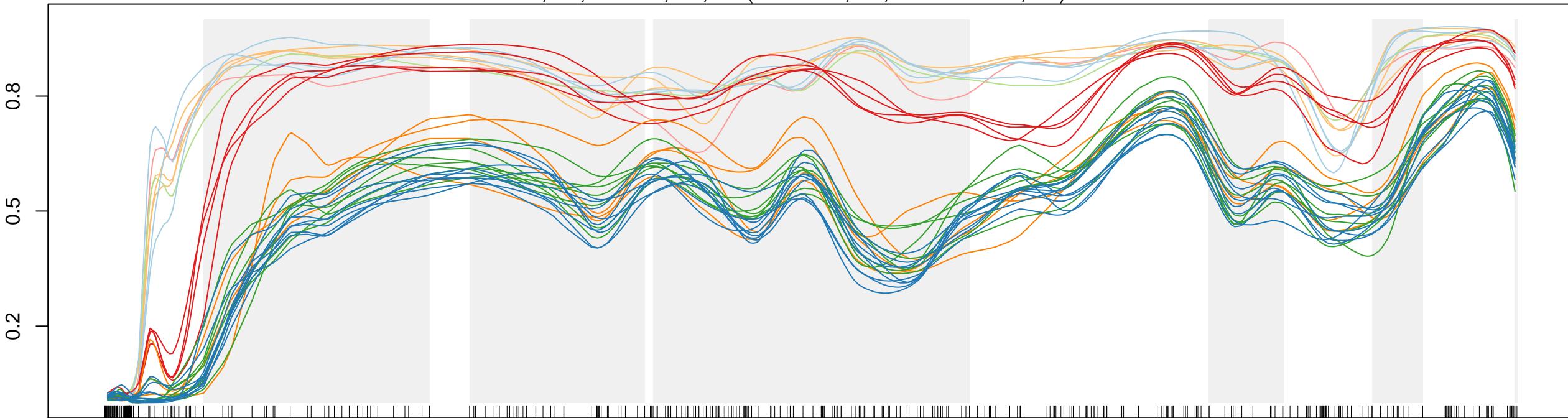


genes

exons

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

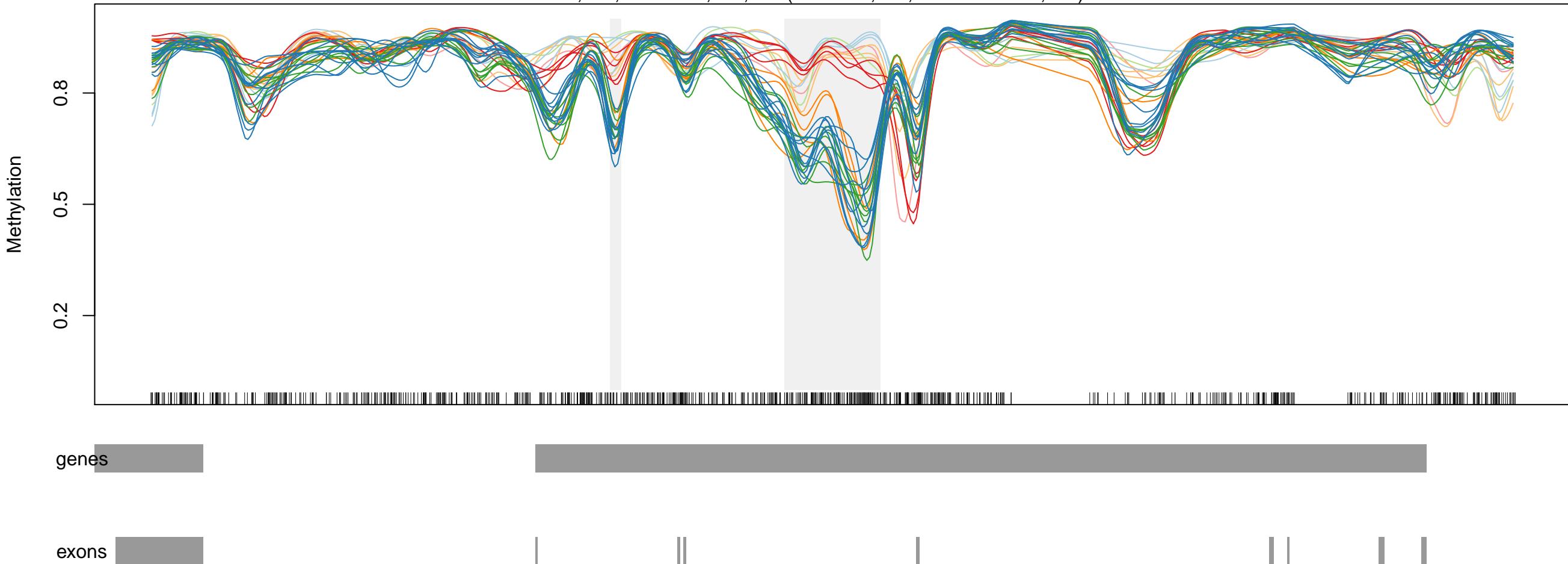
Methylation



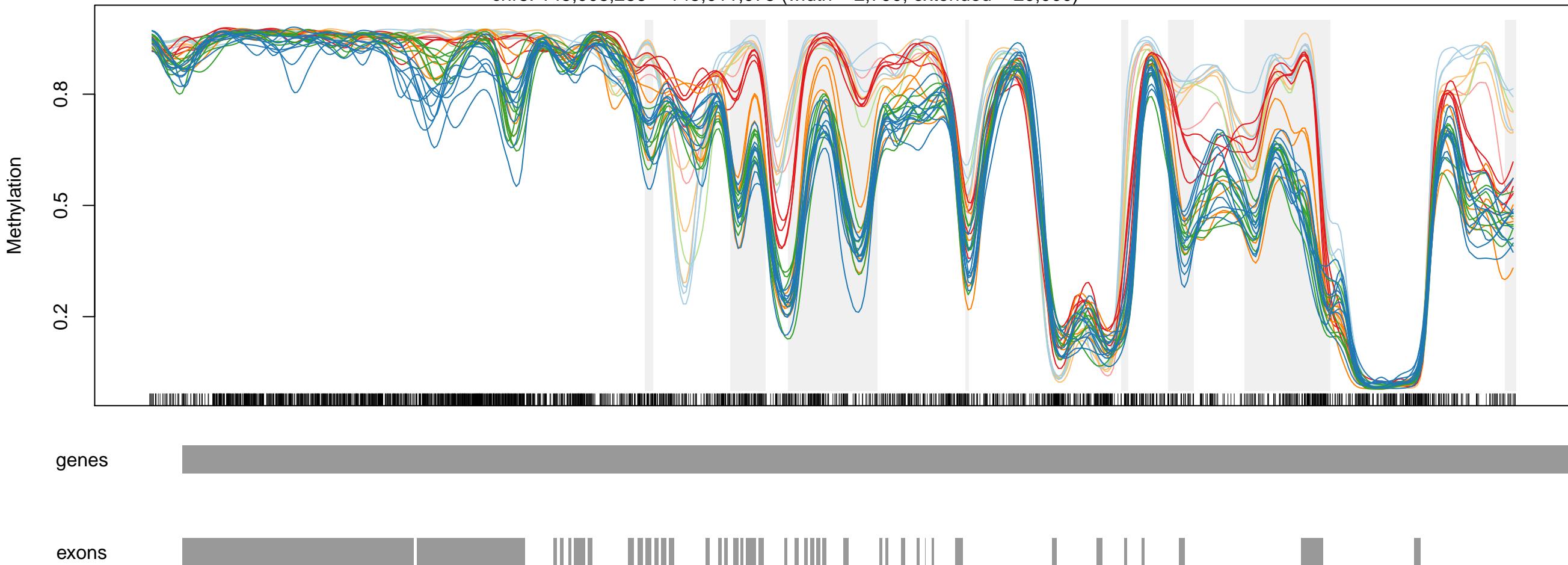
genes

exons

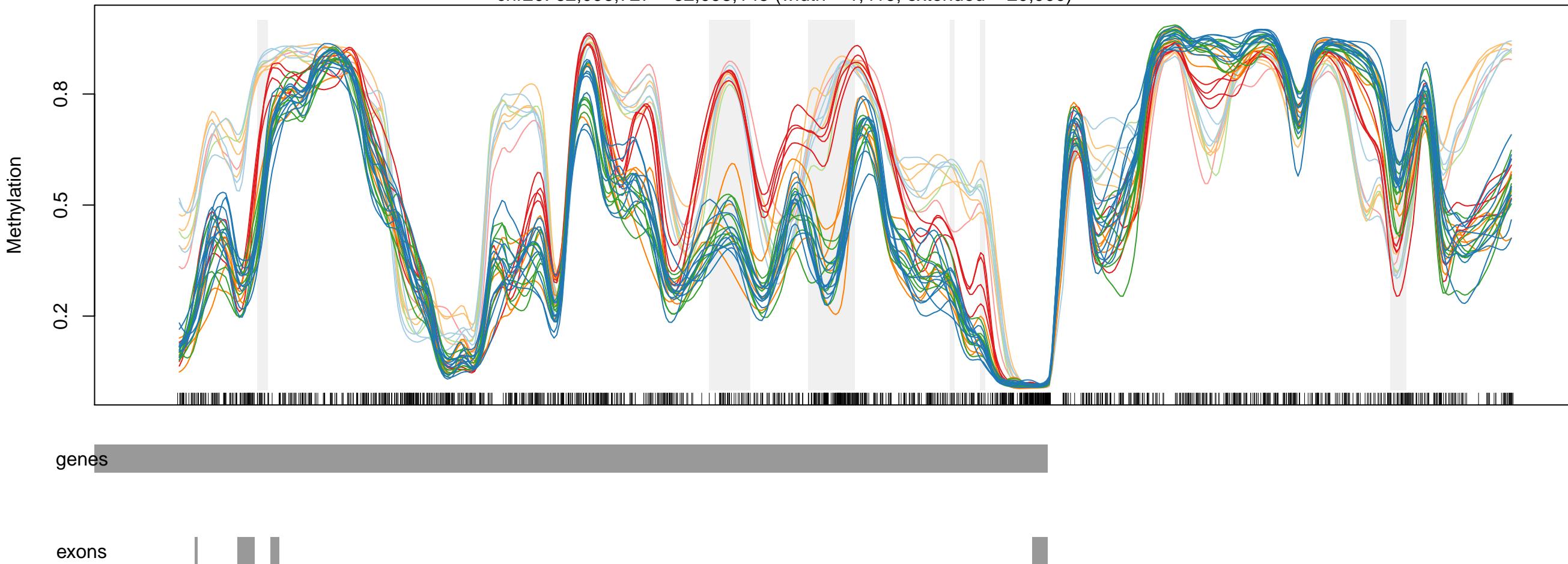
chr13: 111,976,386 – 111,979,412 (width = 3,027, extended = 20,000)



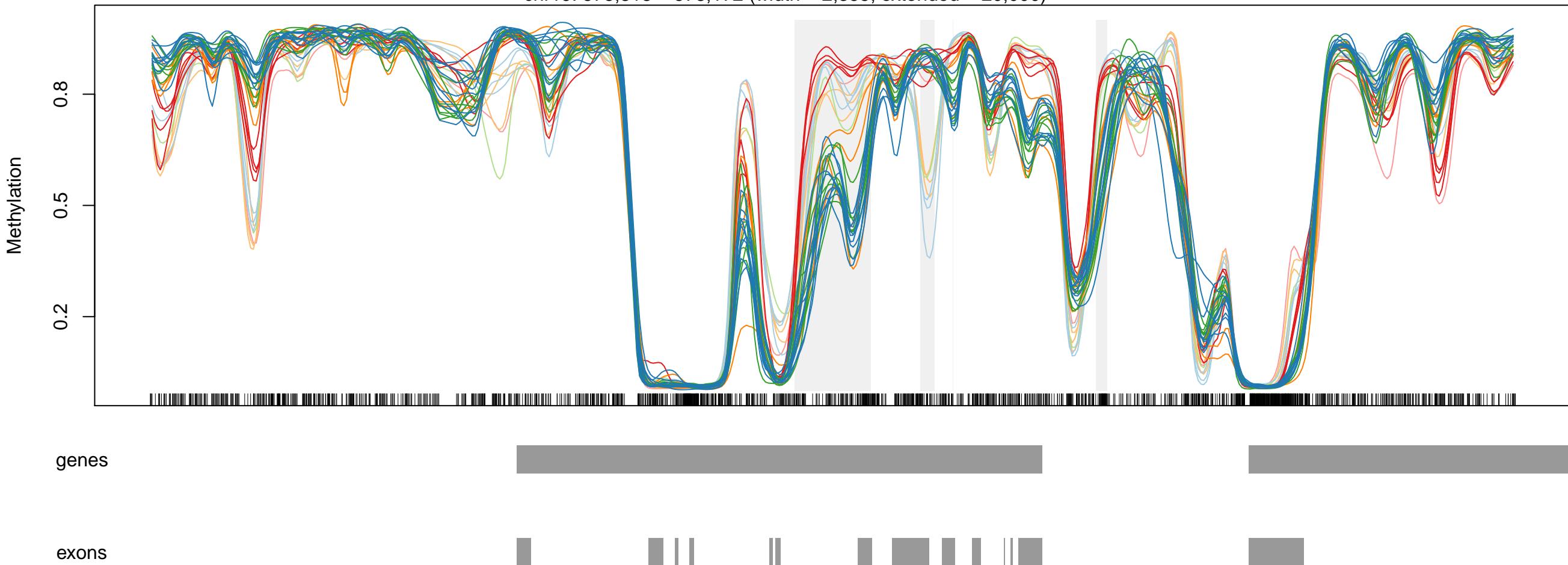
chr8: 145,008,286 – 145,011,075 (width = 2,790, extended = 20,000)



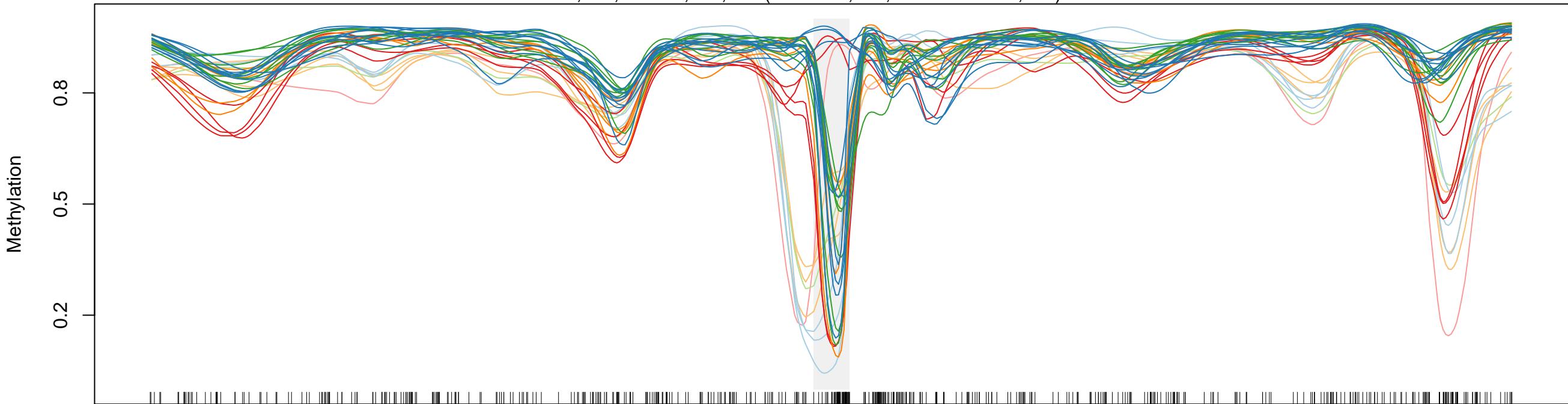
chr20: 62,096,727 – 62,098,145 (width = 1,419, extended = 20,000)



chr19: 575,818 – 578,172 (width = 2,355, extended = 20,000)



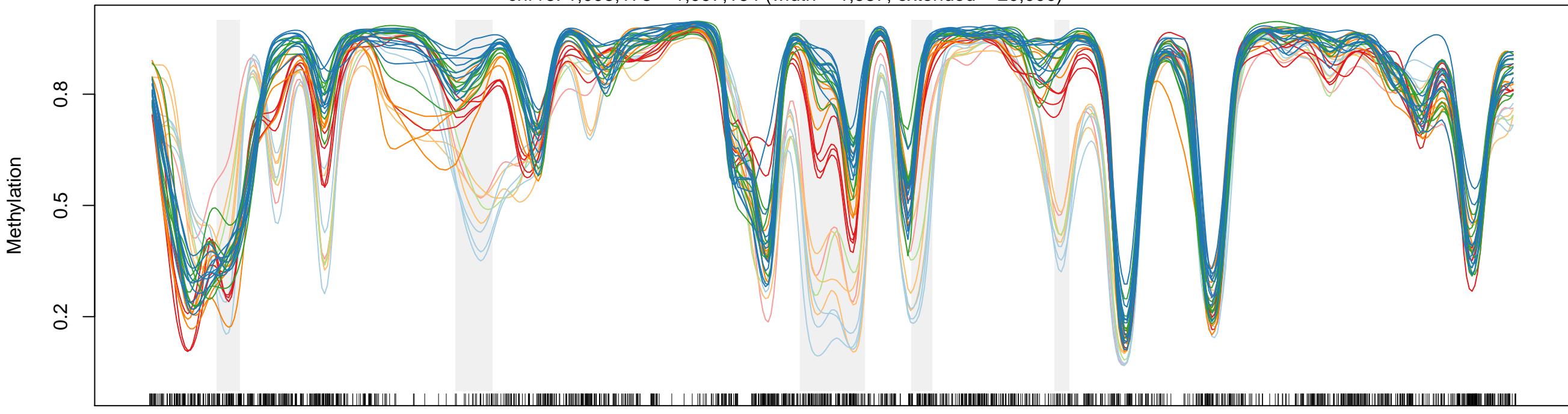
chr17: 5,673,881 – 5,674,957 (width = 1,077, extended = 20,000)



genes

exons

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



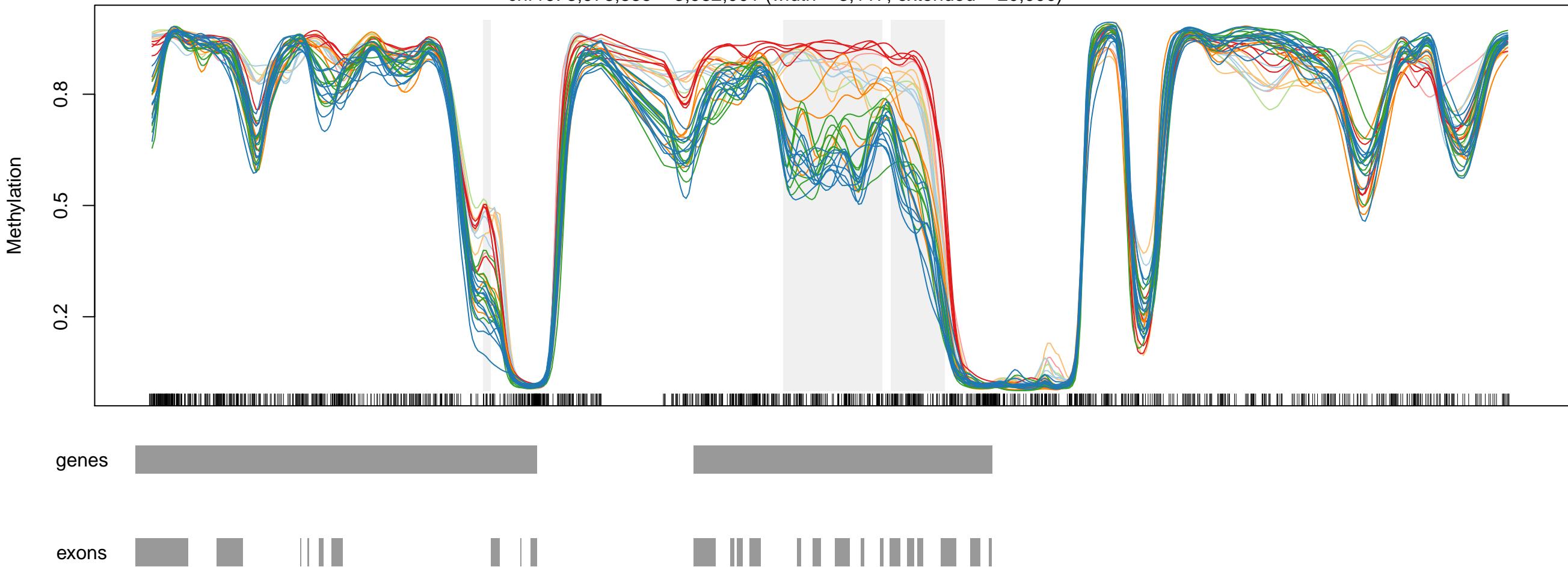
genes



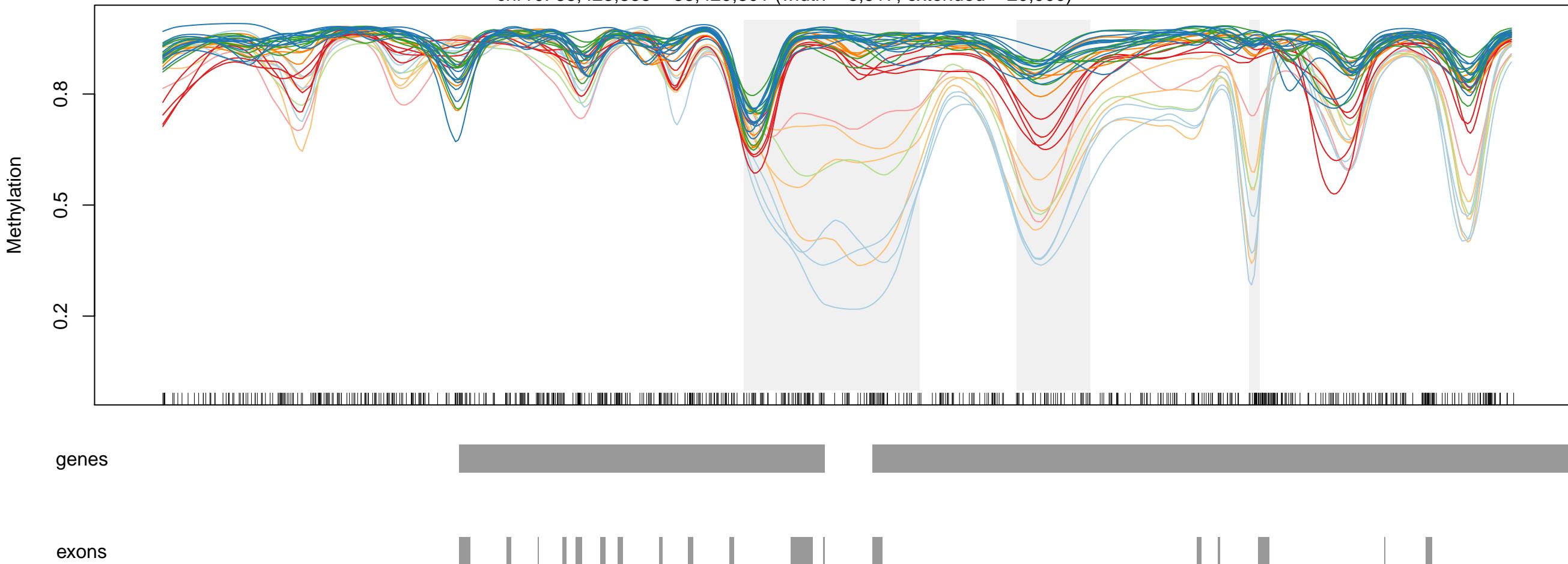
exons



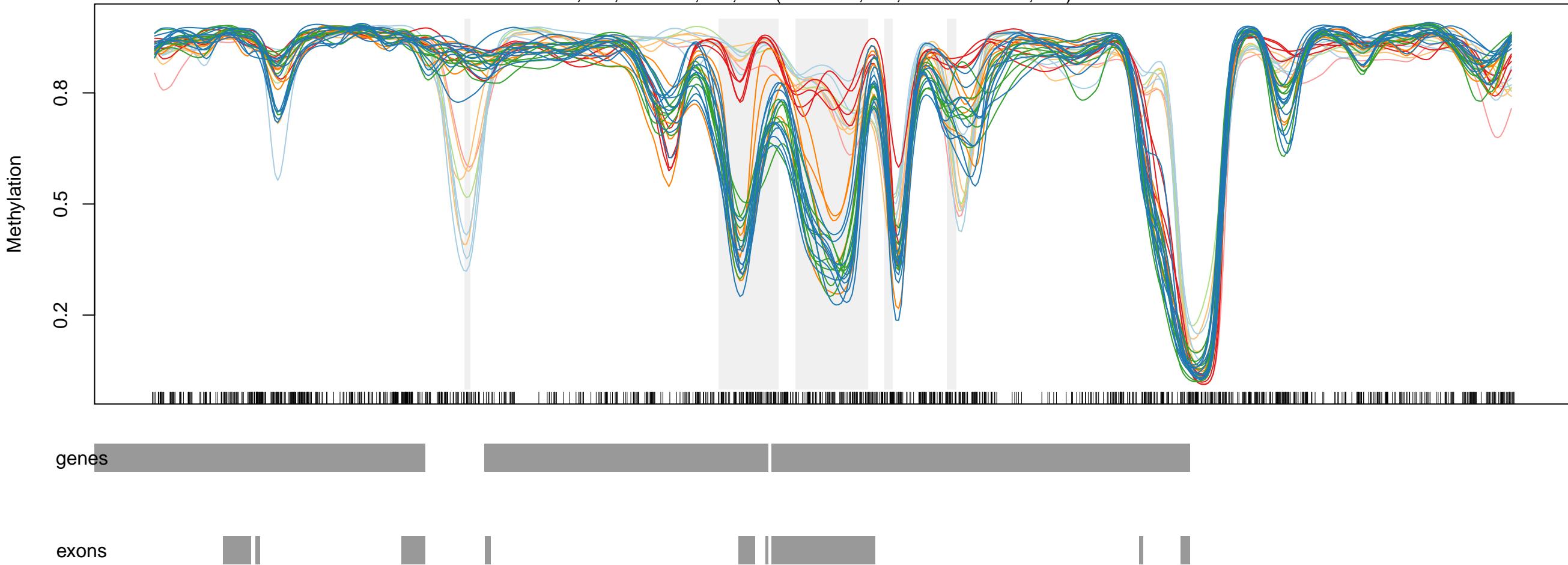
chr19: 3,978,885 – 3,982,001 (width = 3,117, extended = 20,000)



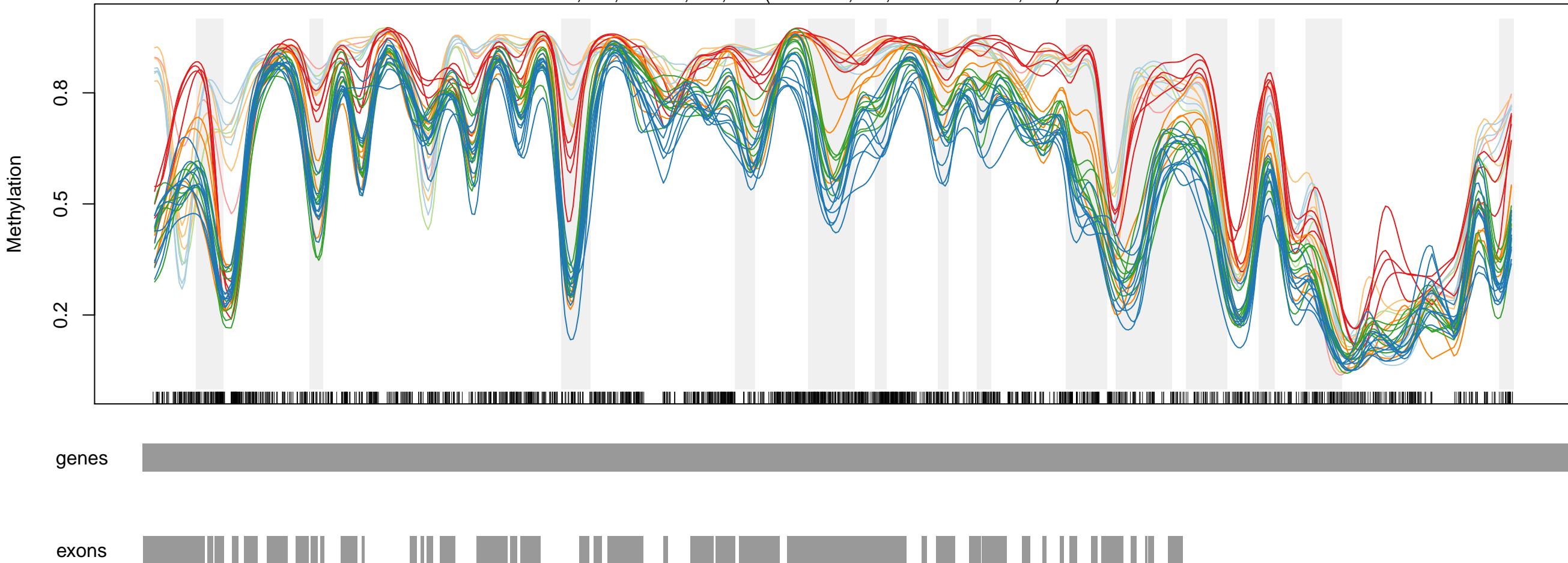
chr10: 88,423,885 – 88,429,801 (width = 5,917, extended = 20,000)



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

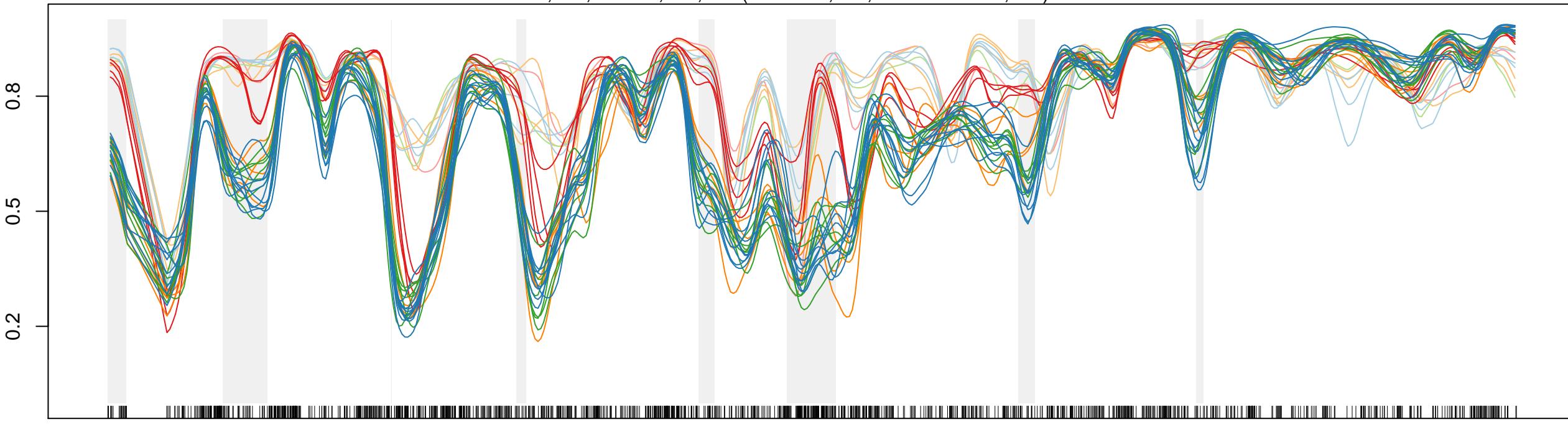


chr16: 2,158,902 – 2,160,310 (width = 1,409, extended = 20,000)



chr11: 1,481,488 – 1,482,924 (width = 1,437, extended = 20,000)

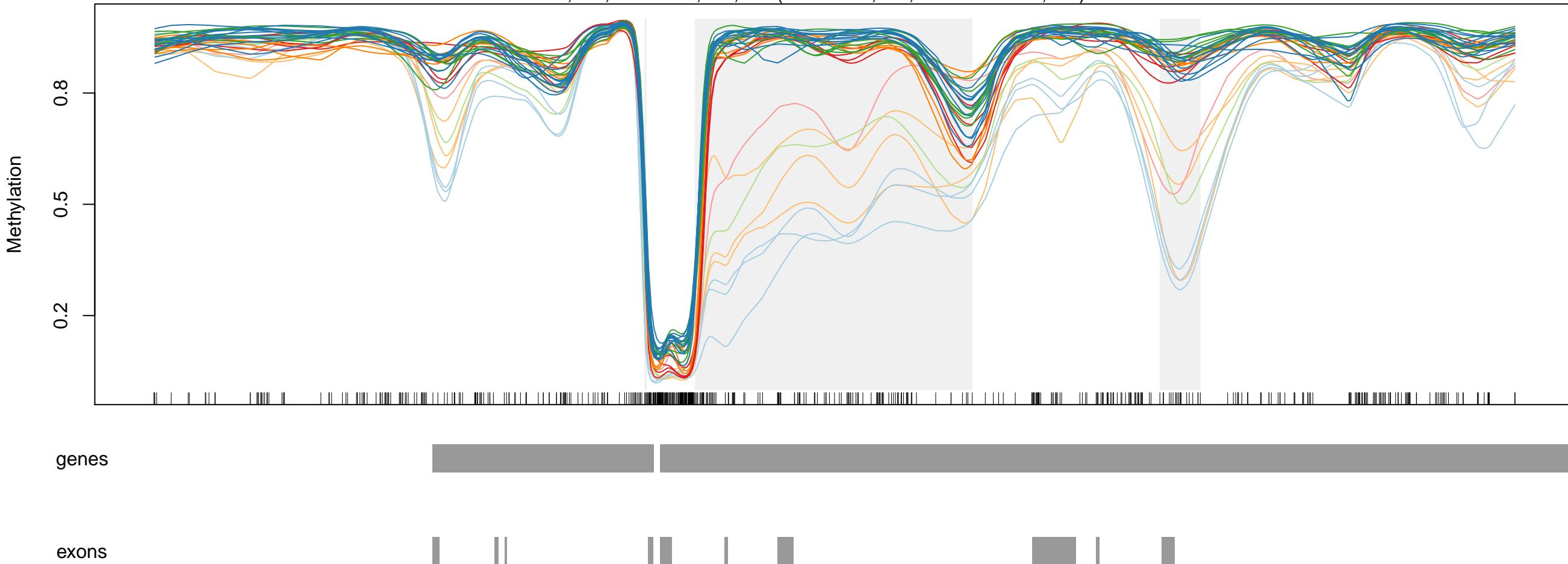
Methylation



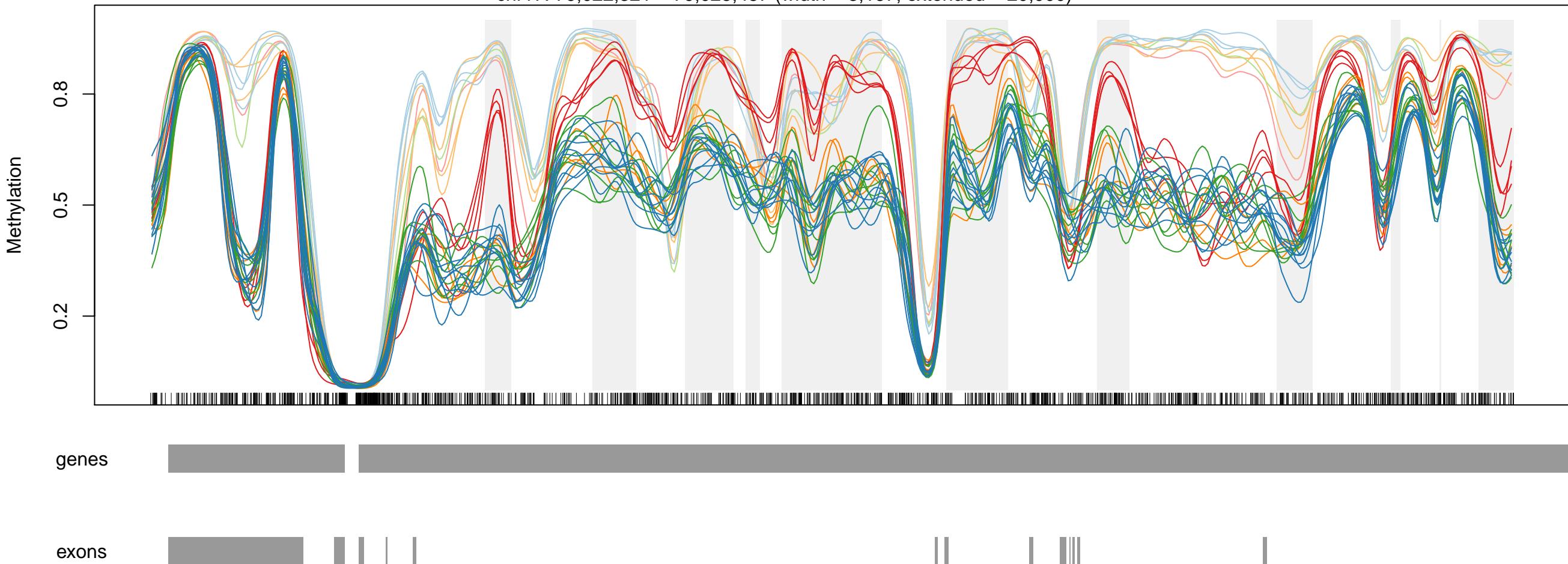
genes

exons

chr3: 170,137,928 – 170,148,094 (width = 10,167, extended = 20,000)

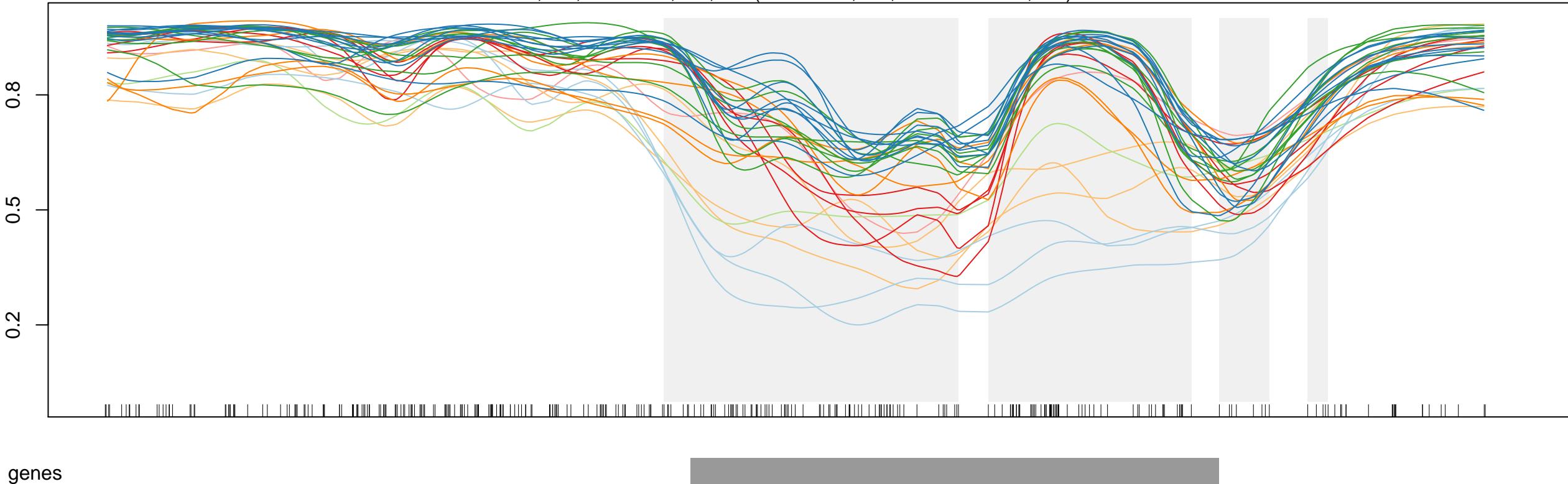


chr17: 79,022,321 – 79,025,487 (width = 3,167, extended = 20,000)



chrX: 103,027,699 – 103,038,224 (width = 10,526, extended = 20,000)

Methylation



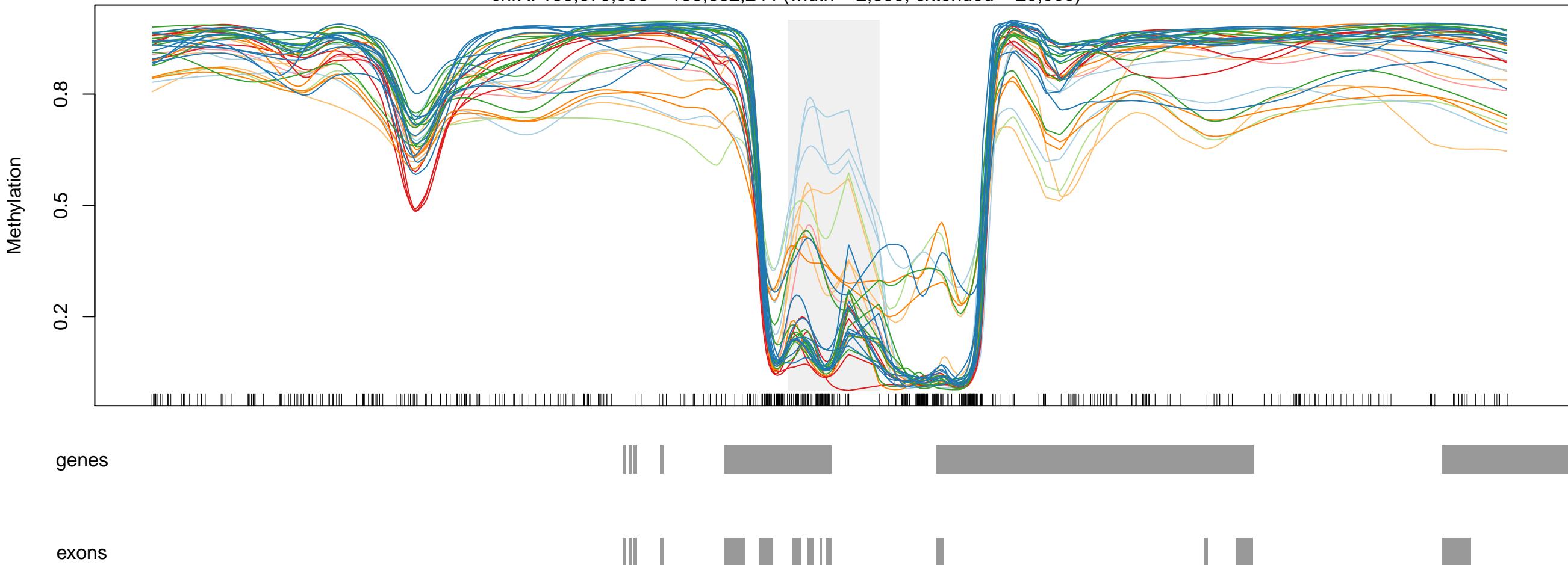
genes



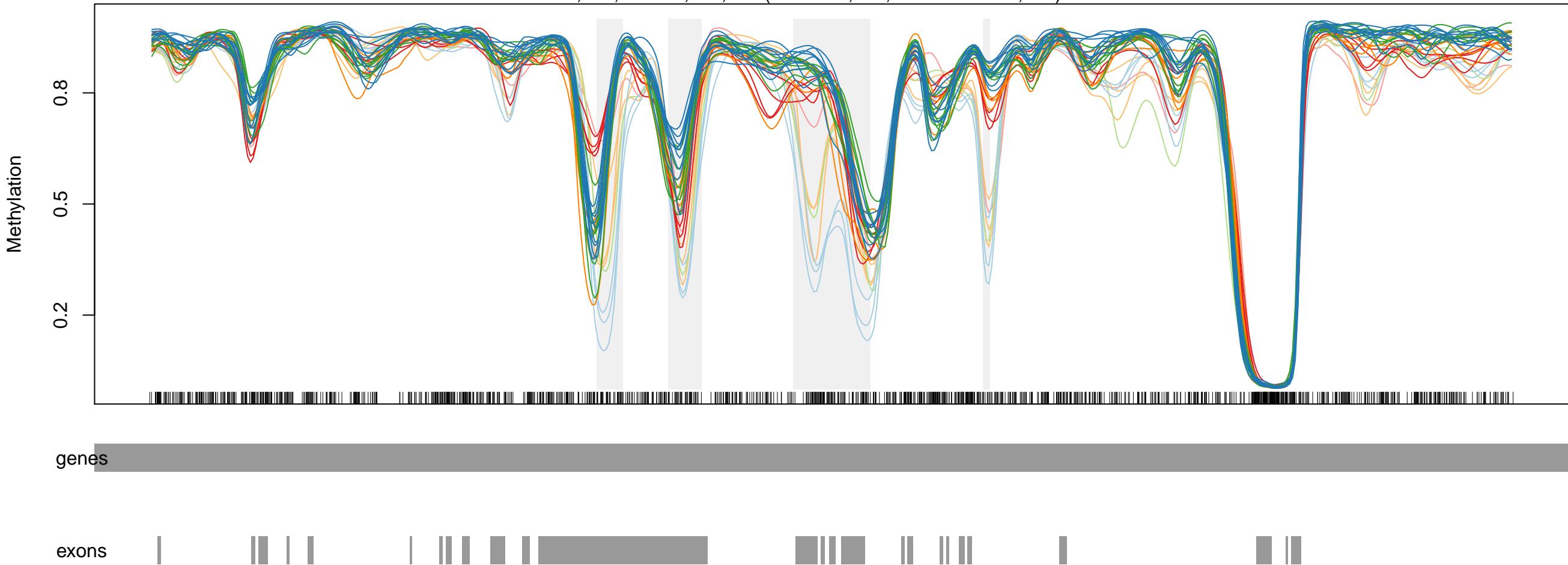
exons



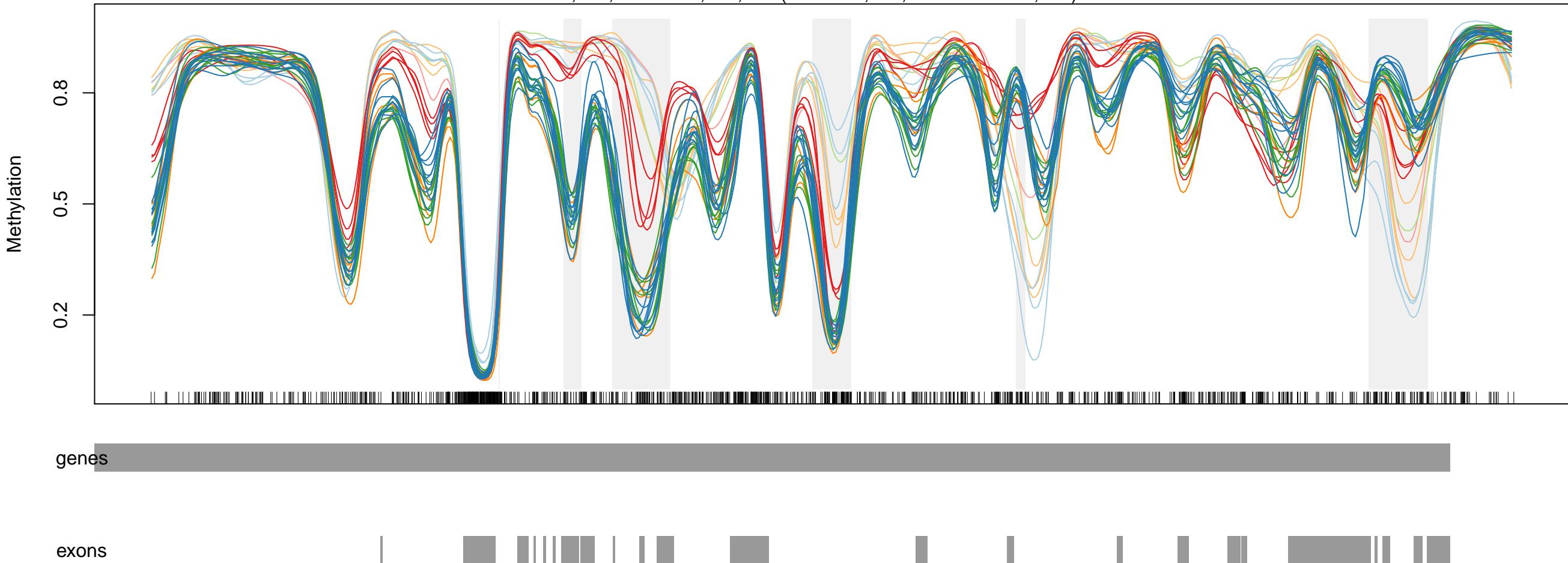
chrX: 133,679,356 – 133,682,244 (width = 2,889, extended = 20,000)



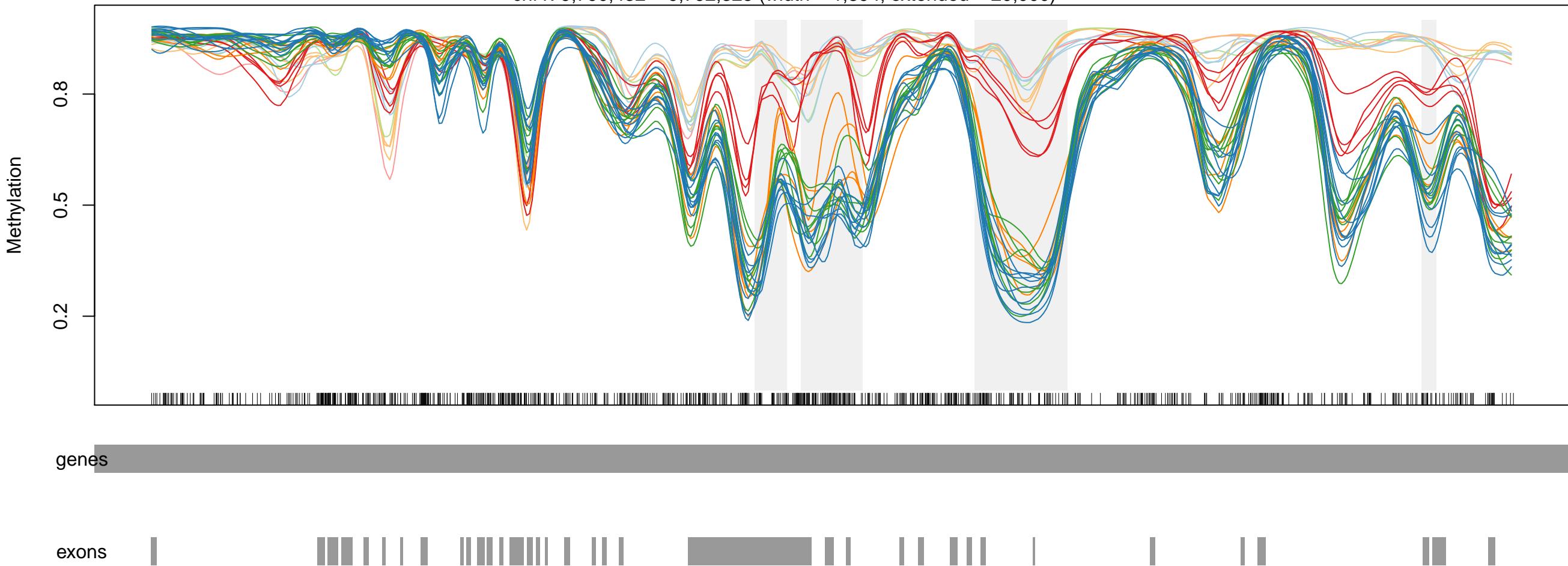
chr19: 3,542,700 – 3,545,100 (width = 2,401, extended = 20,000)



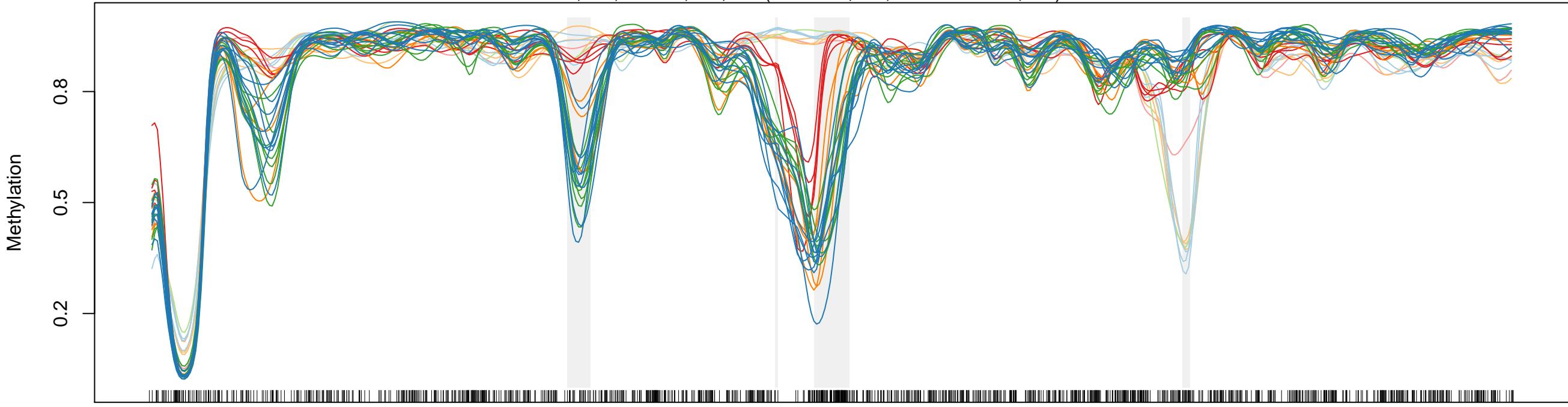
chr7: 150,822,291 – 150,823,457 (width = 1,167, extended = 20,000)



chr1: 9,790,432 – 9,792,325 (width = 1,894, extended = 20,000)



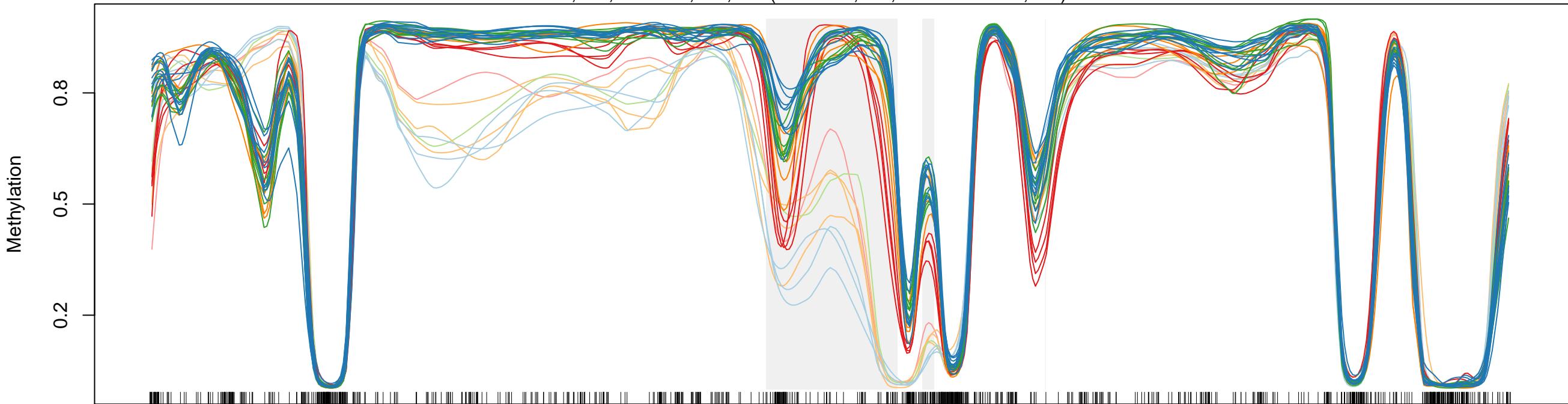
chr19: 4,493,497 – 4,494,559 (width = 1,063, extended = 20,000)



genes

exons

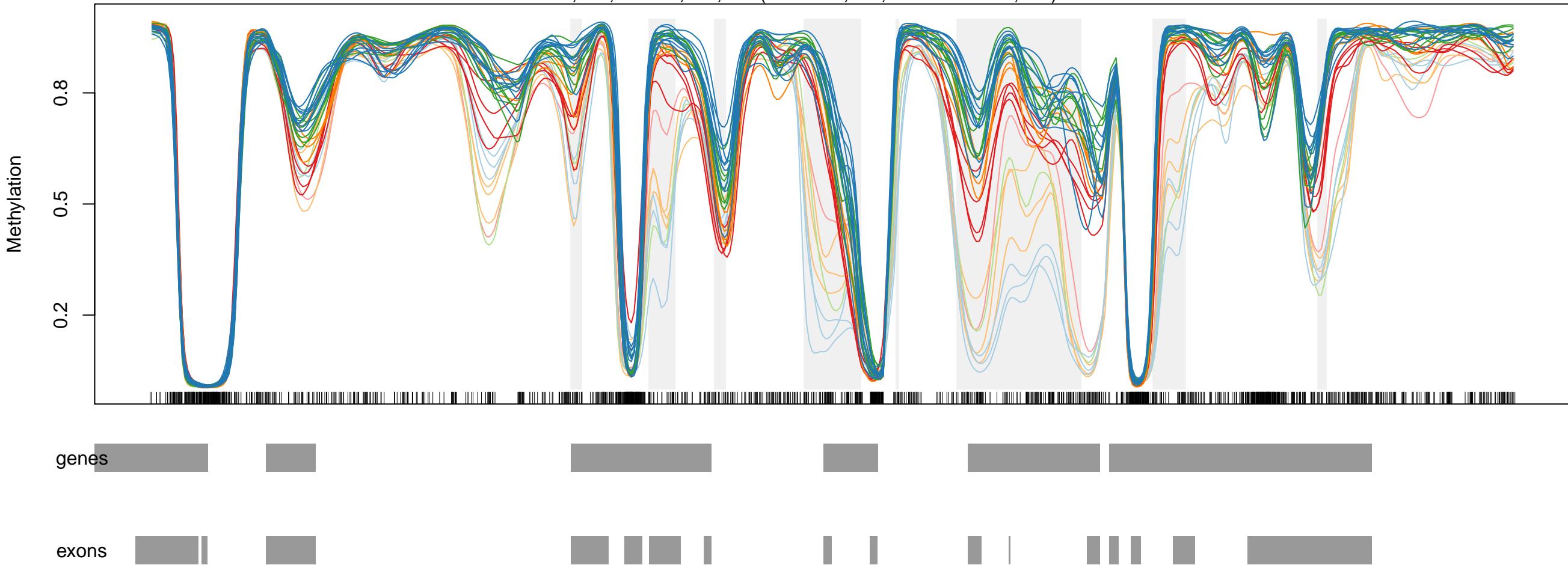
chr2: 74,663,036 – 74,667,296 (width = 4,261, extended = 20,000)



genes

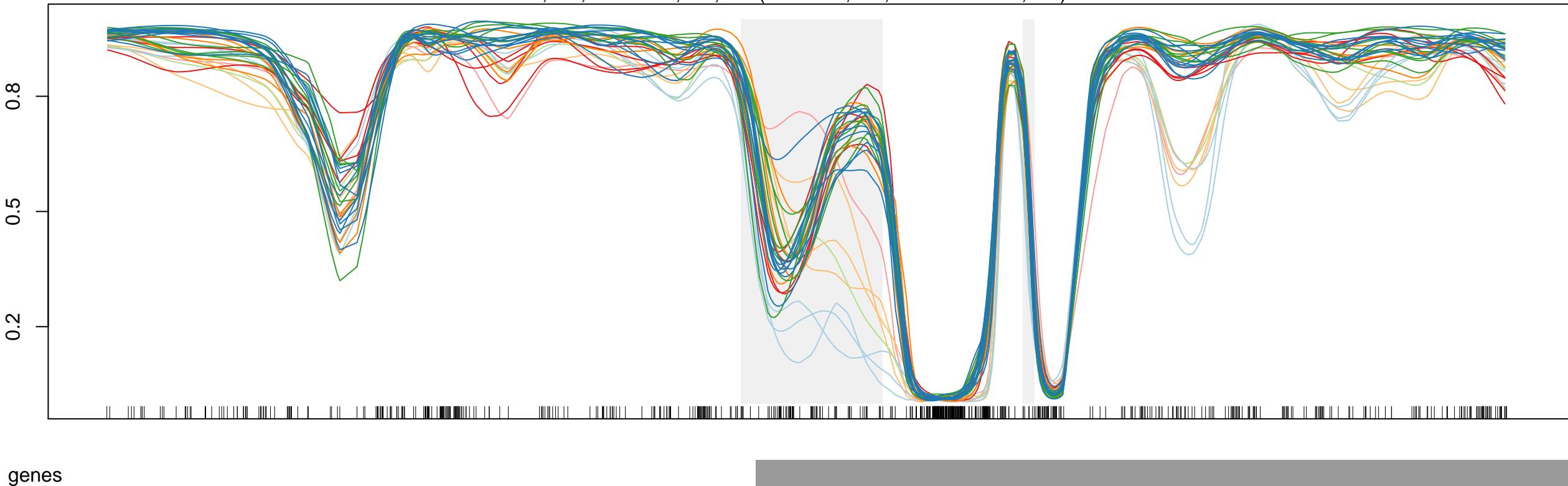
exons

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



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

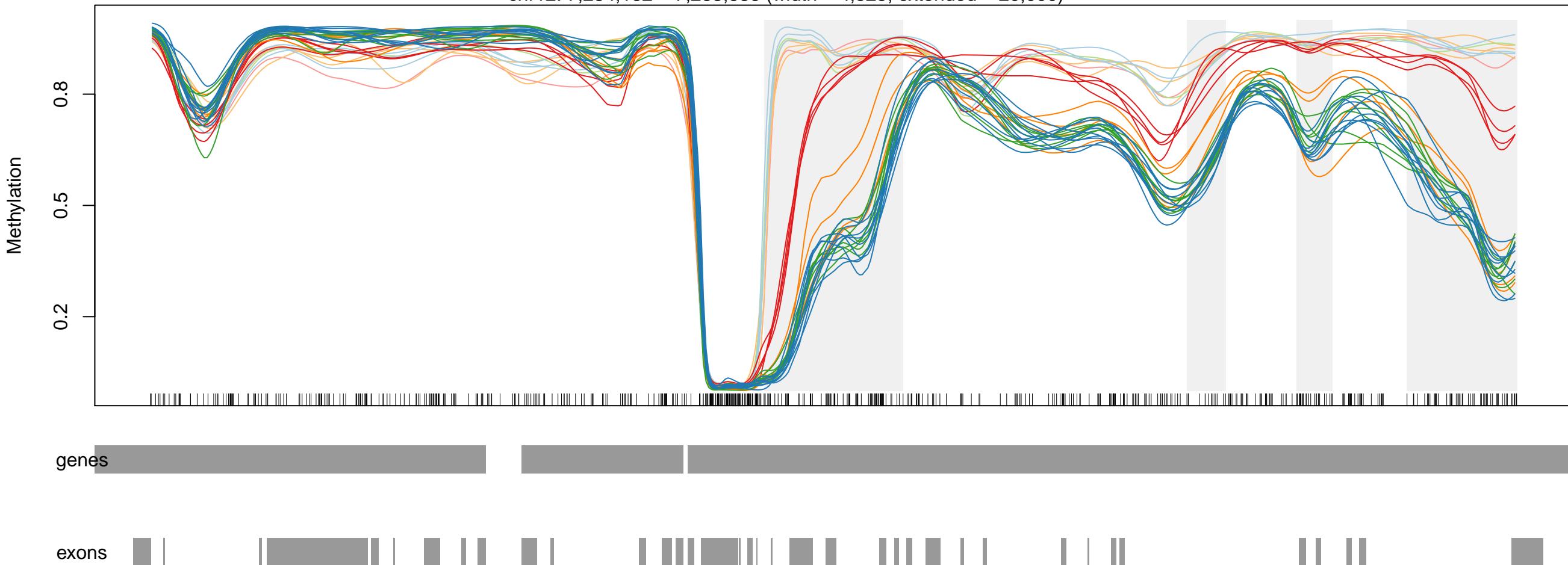
Methylation



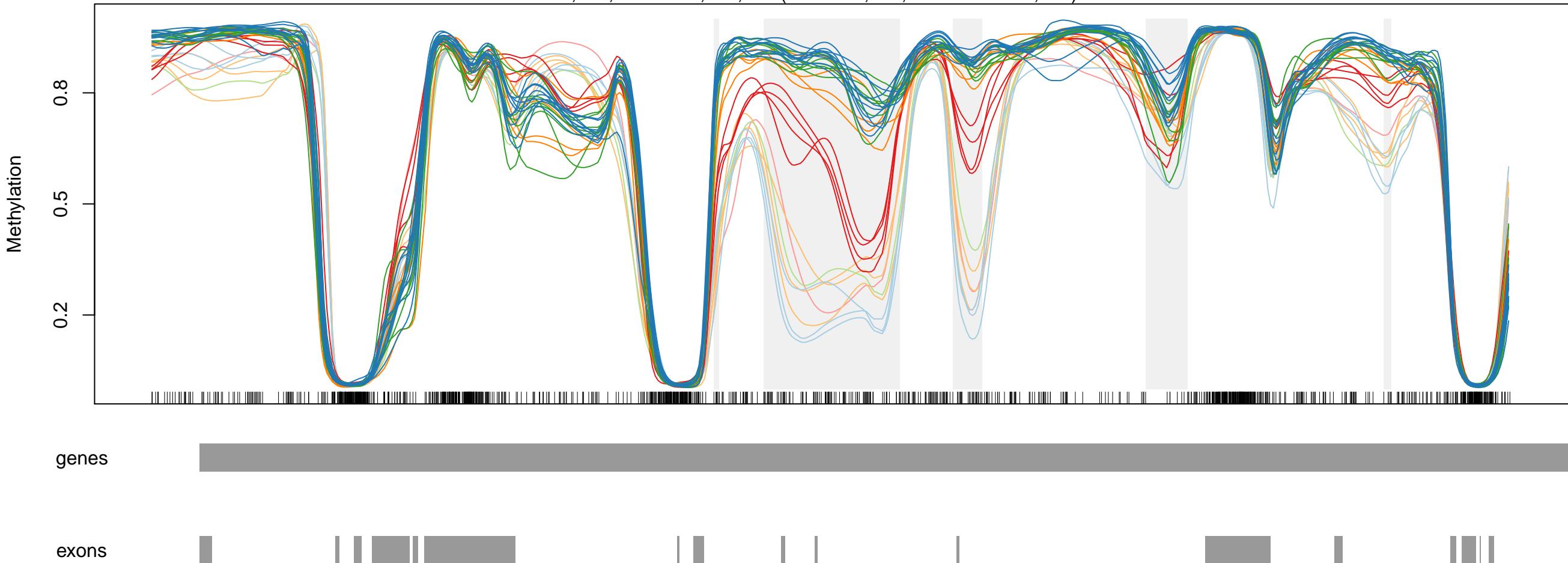
genes

exons

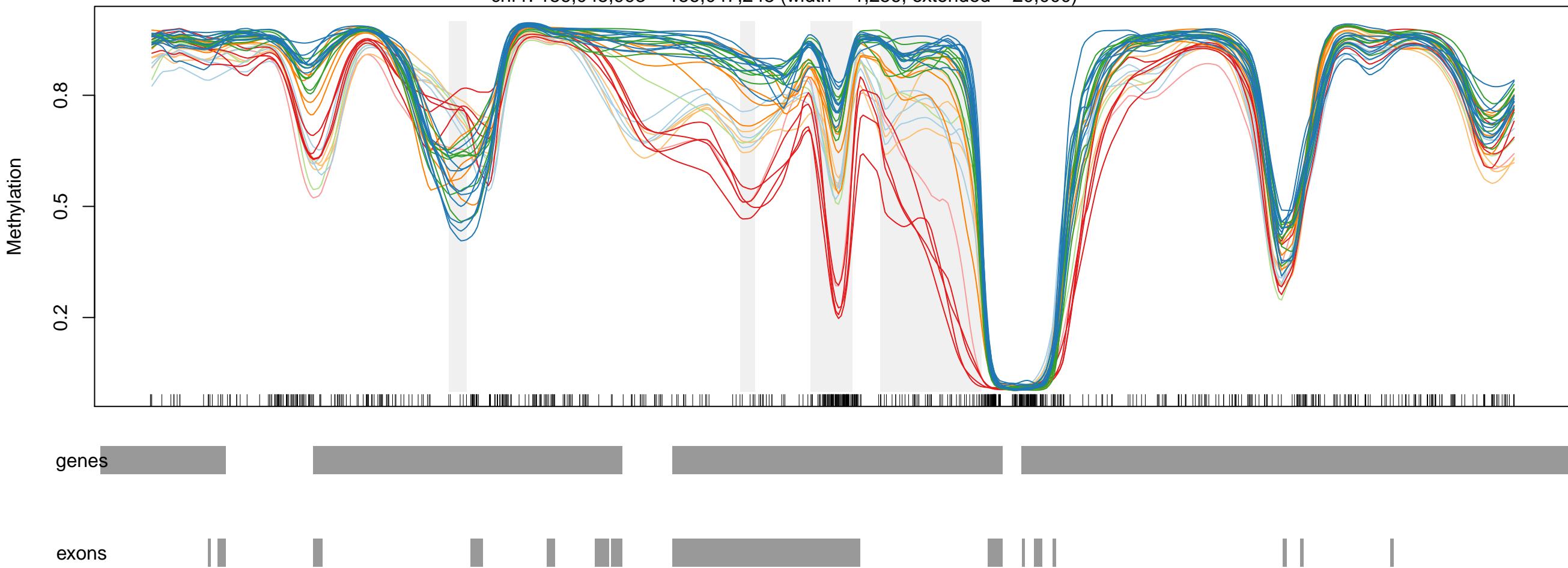
chr12: 7,284,162 – 7,288,686 (width = 4,525, extended = 20,000)



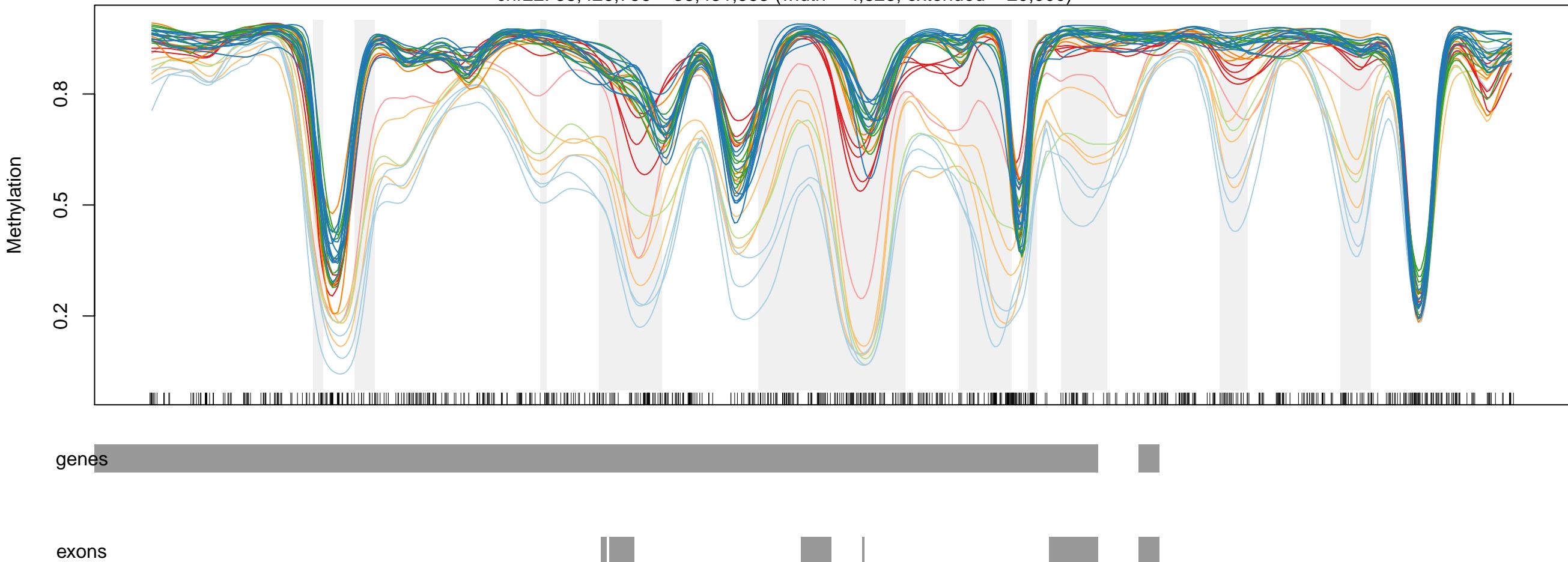
chr7: 150,079,222 – 150,083,645 (width = 4,424, extended = 20,000)



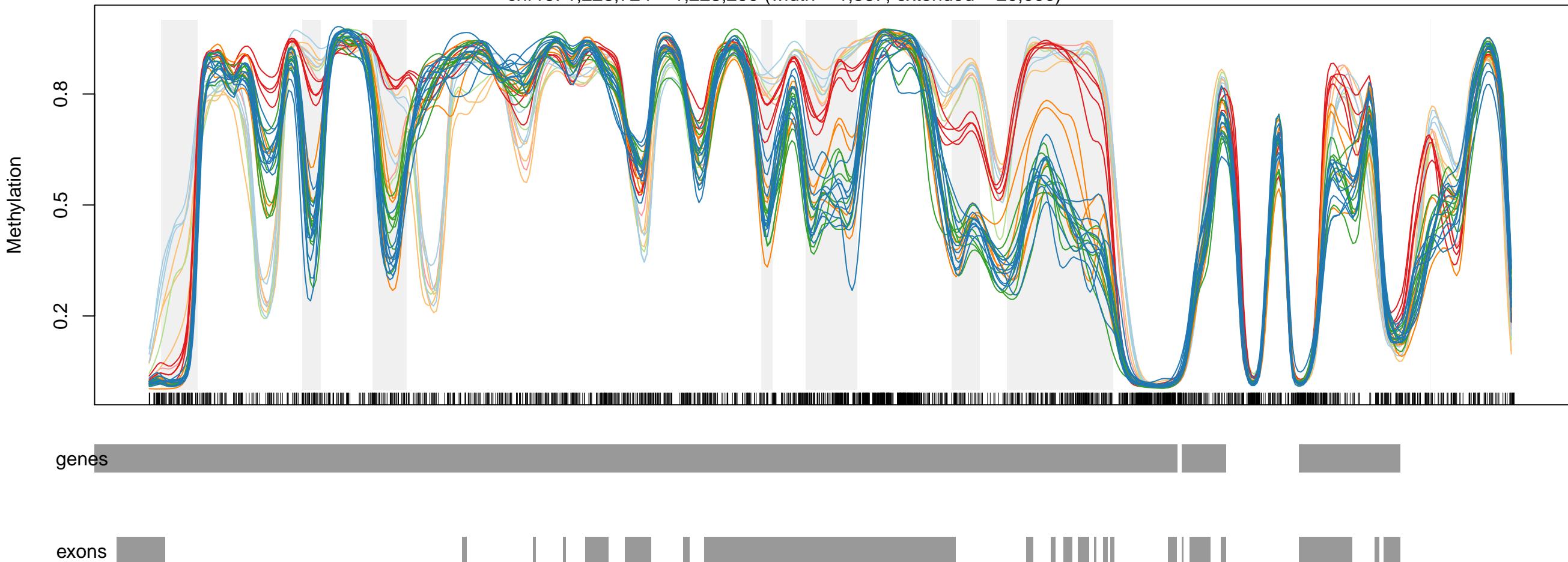
chr1: 156,045,993 – 156,047,248 (width = 1,256, extended = 20,000)



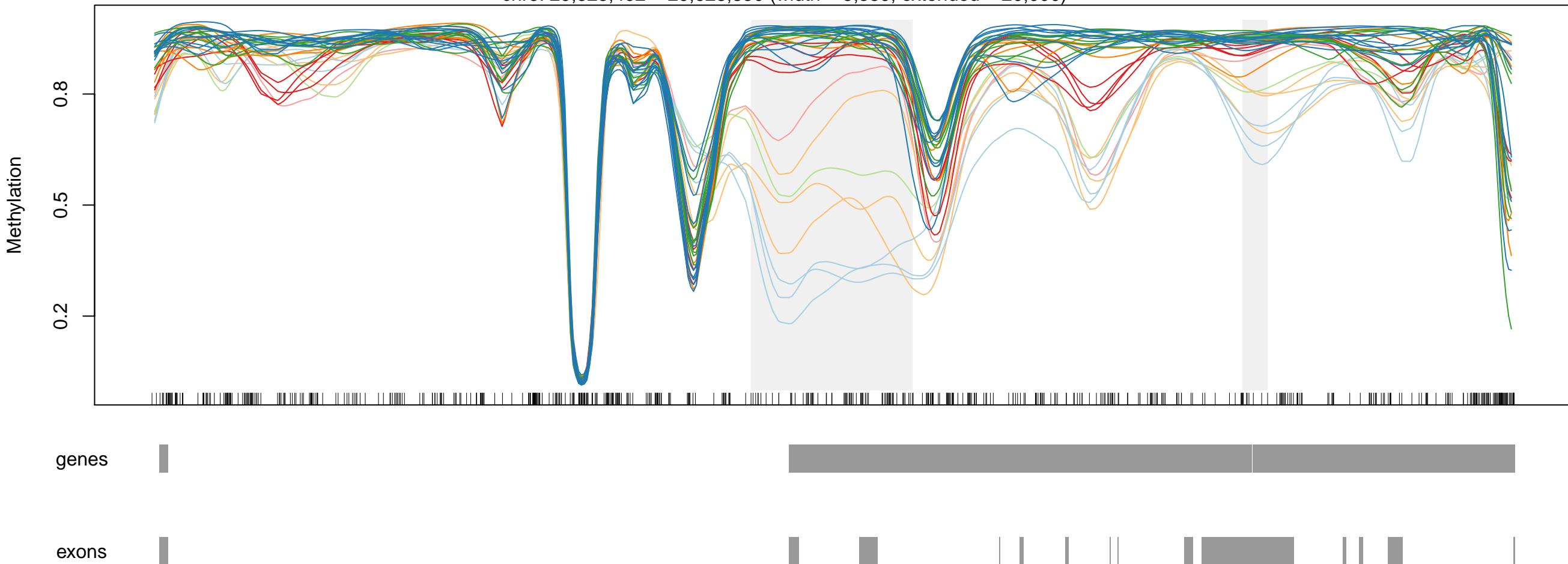
chr22: 38,426,756 – 38,431,583 (width = 4,828, extended = 20,000)



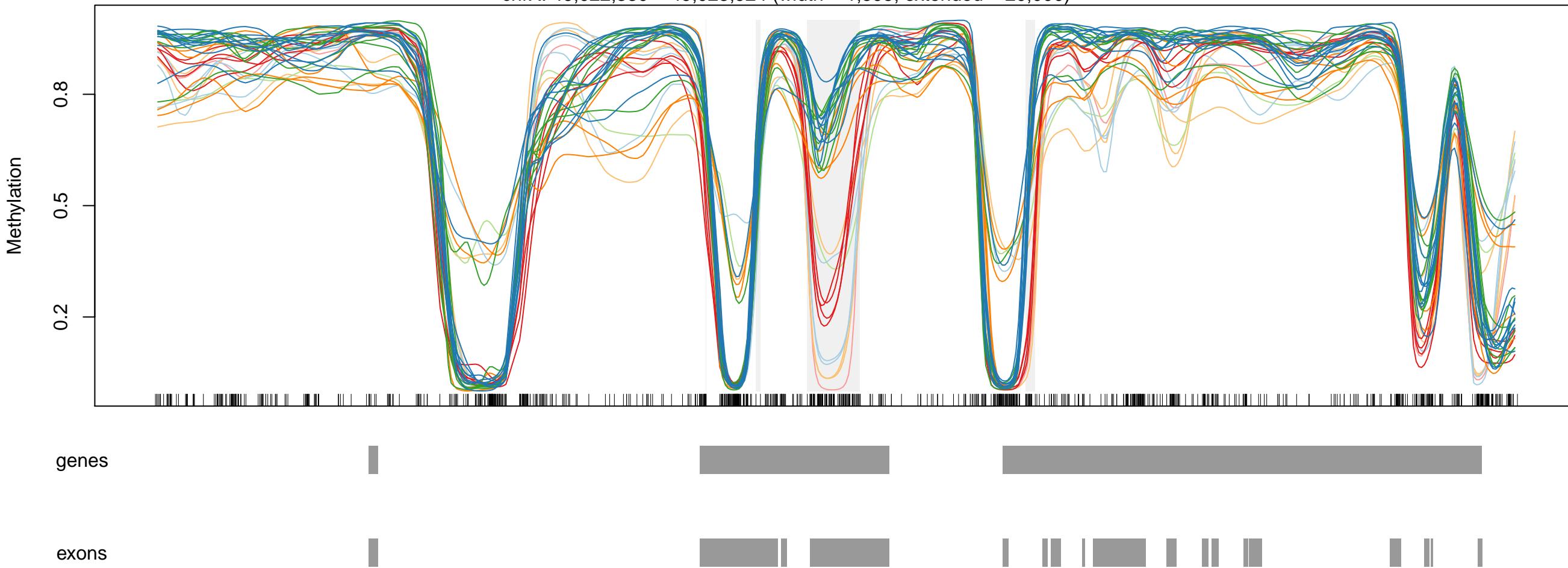
chr19: 1,226,724 – 1,228,290 (width = 1,567, extended = 20,000)



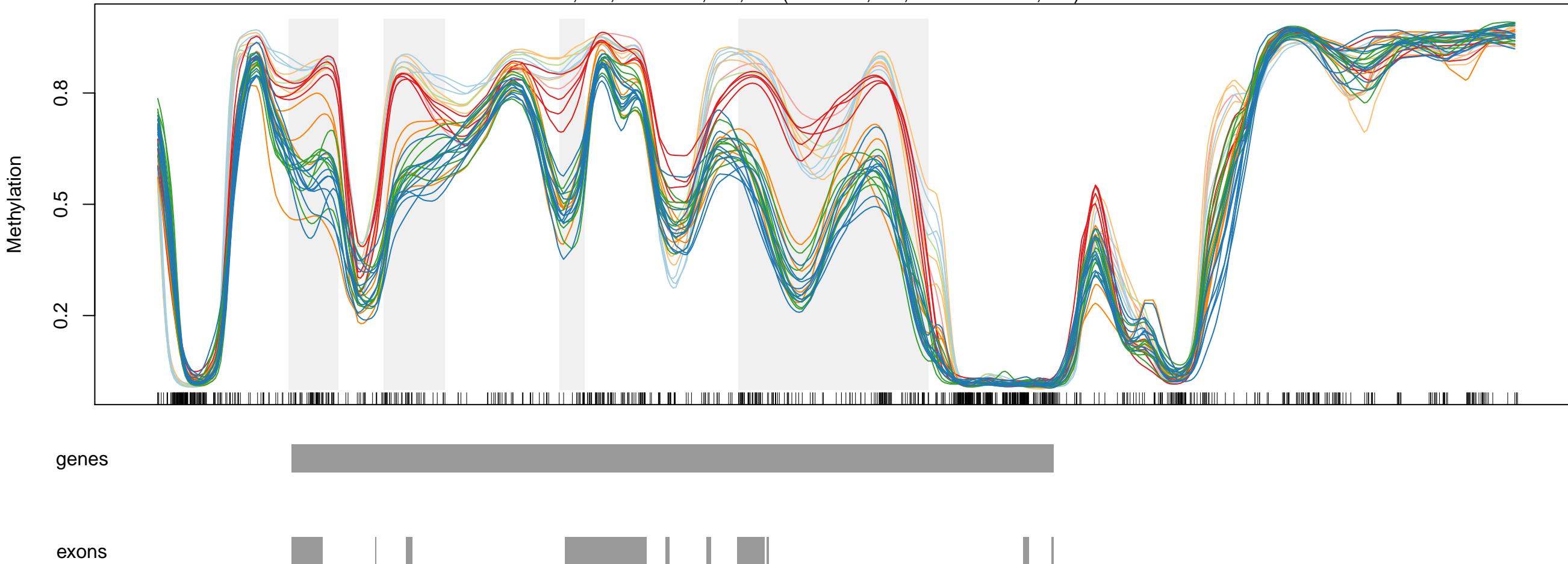
chr6: 29,623,492 – 29,628,850 (width = 5,359, extended = 20,000)



chrX: 49,022,330 – 49,023,924 (width = 1,595, extended = 20,000)

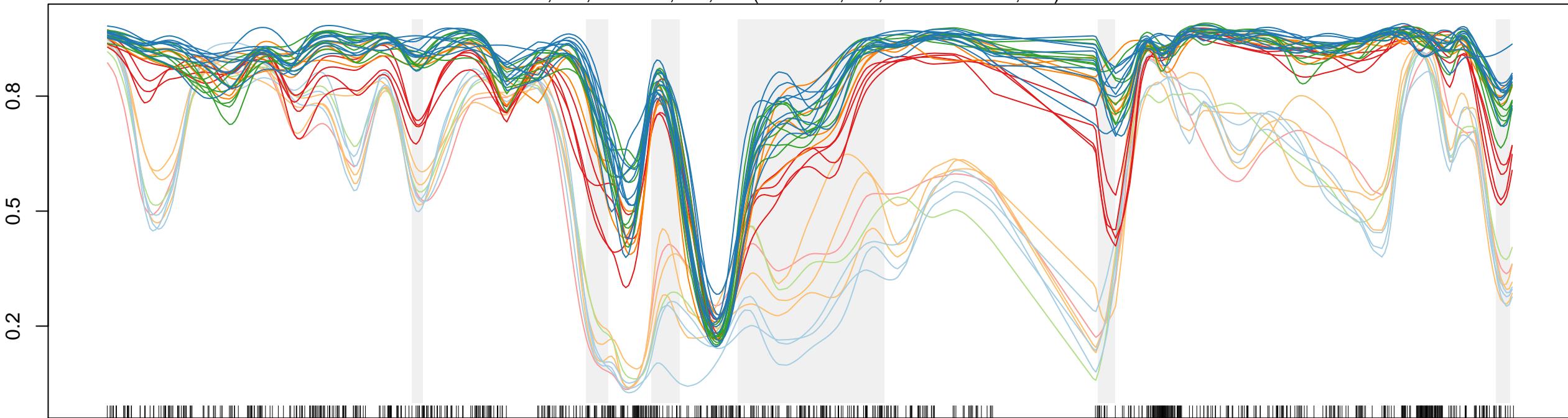


chr5: 141,248,117 – 141,254,573 (width = 6,457, extended = 20,000)



chr20: 62,796,650 – 62,801,271 (width = 4,622, extended = 20,000)

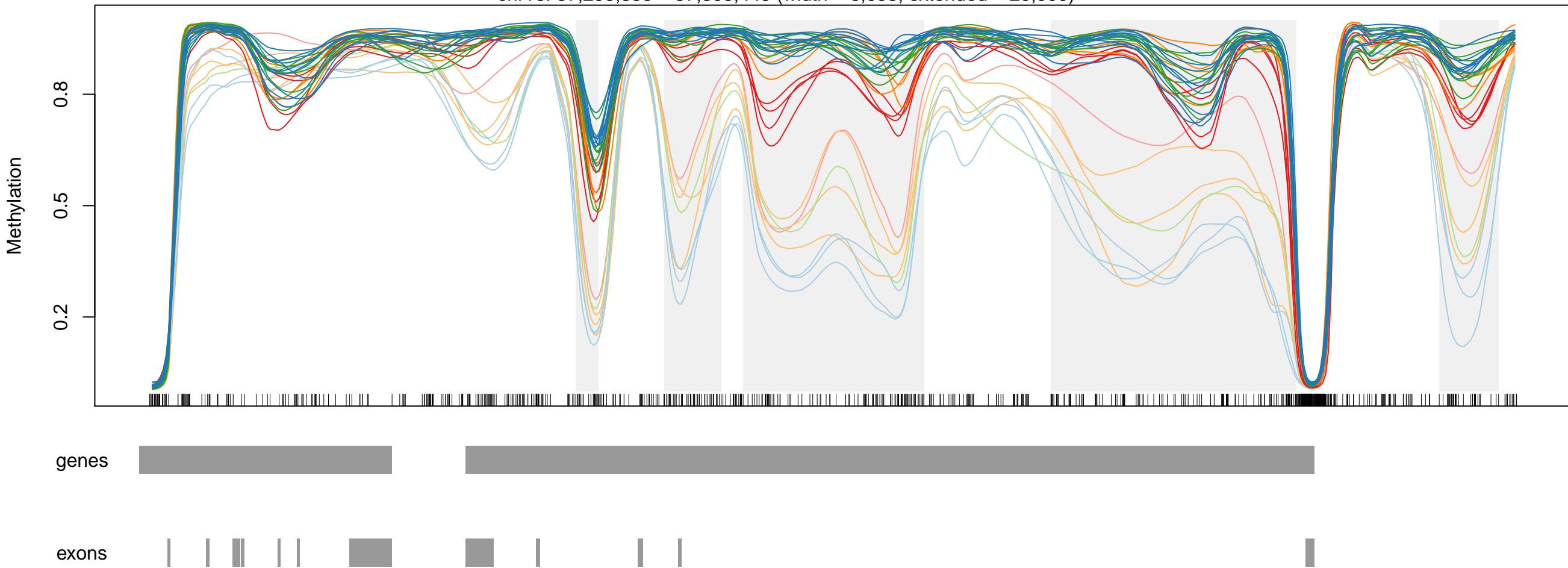
Methylation



genes

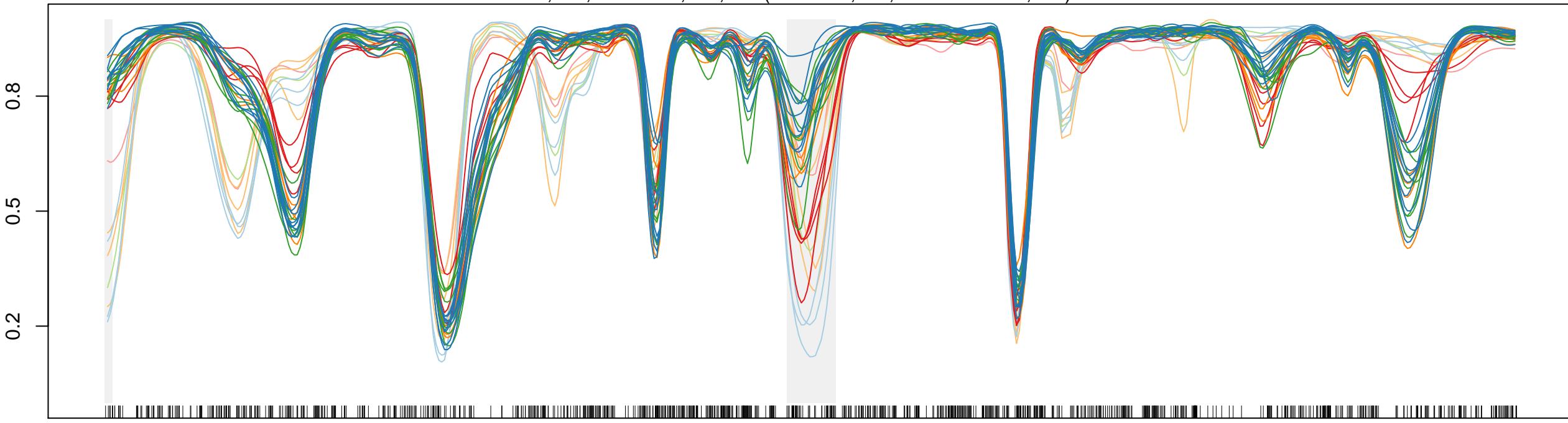
exons

chr16: 57,299,355 – 57,305,449 (width = 6,095, extended = 20,000)



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

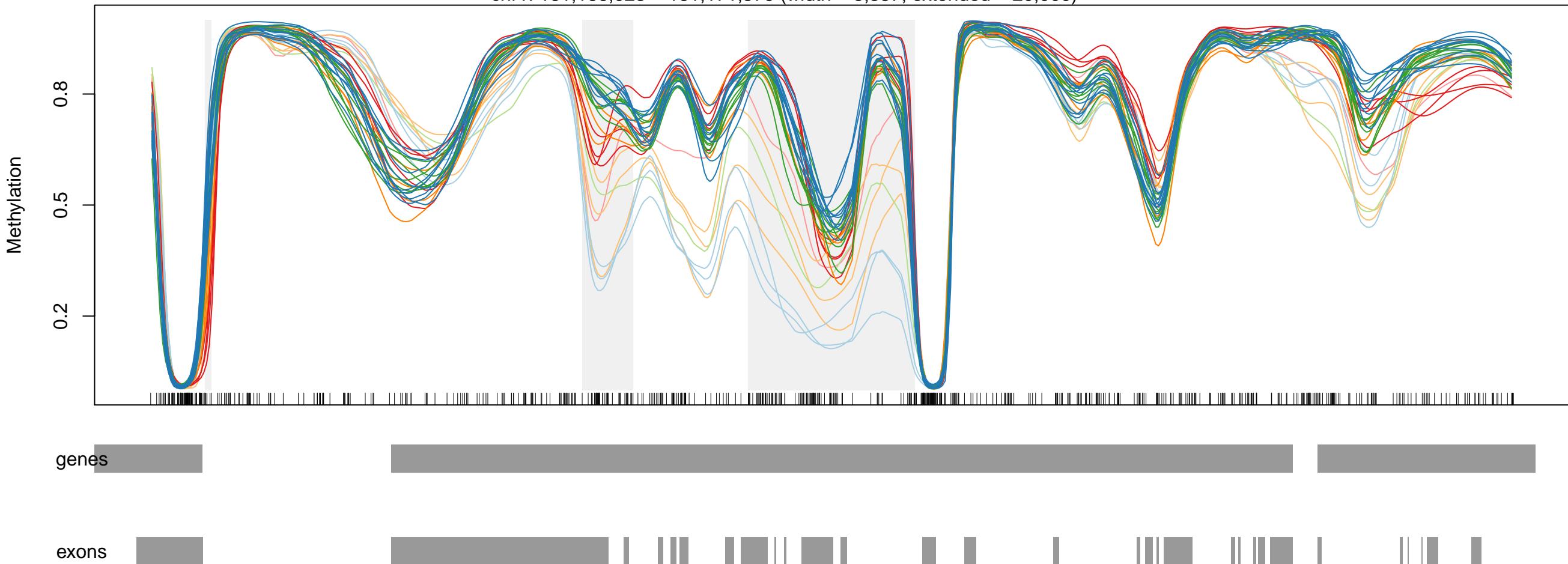
Methylation



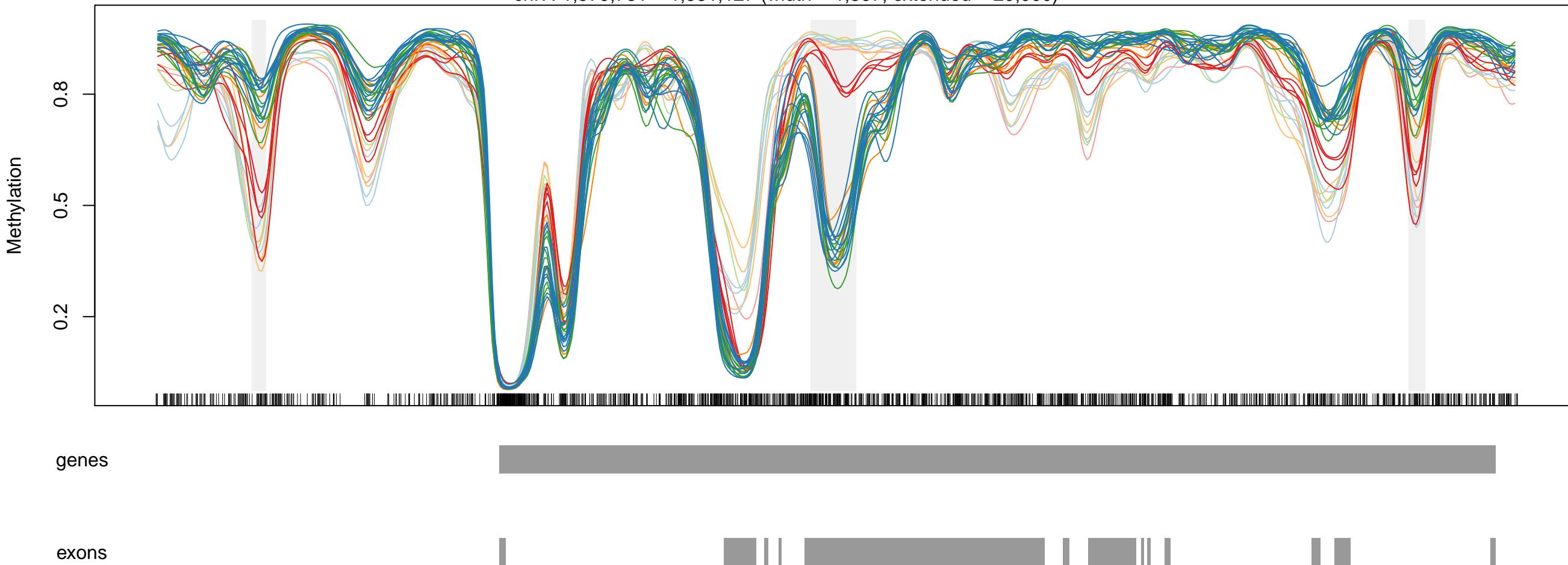
genes

exons

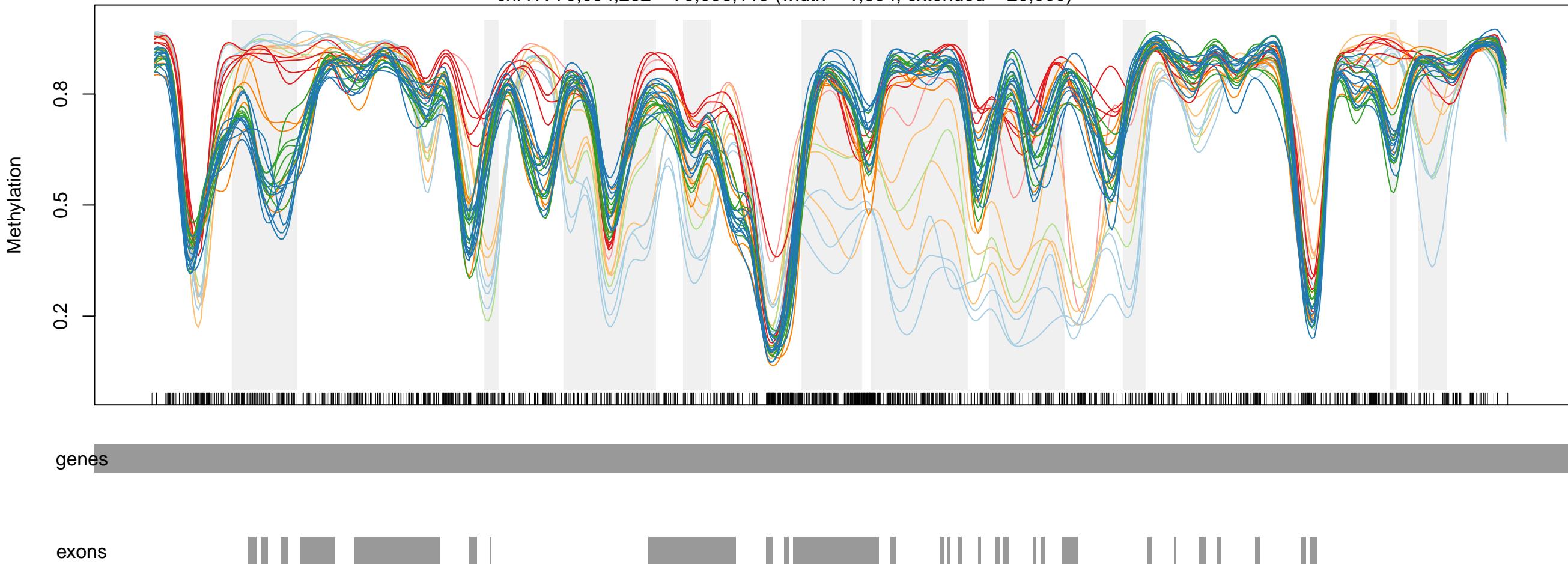
chr1: 161,166,023 – 161,171,579 (width = 5,557, extended = 20,000)



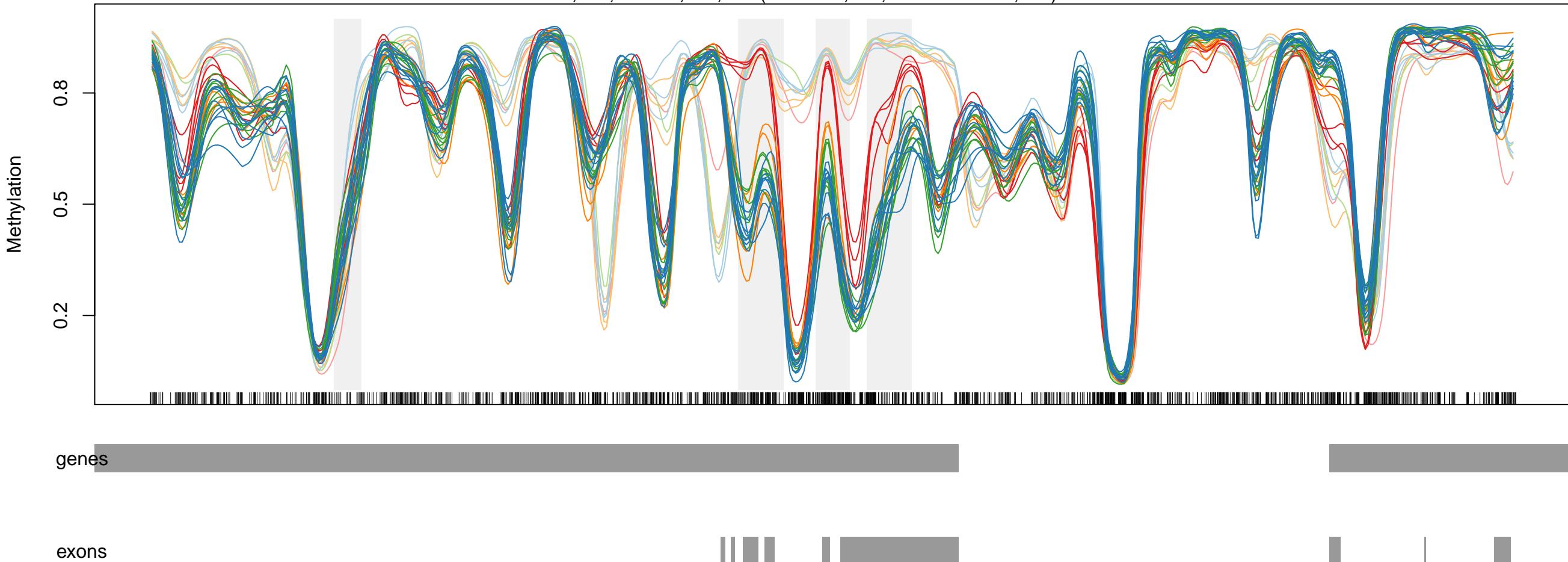
chr7: 1,579,761 – 1,581,127 (width = 1,367, extended = 20,000)



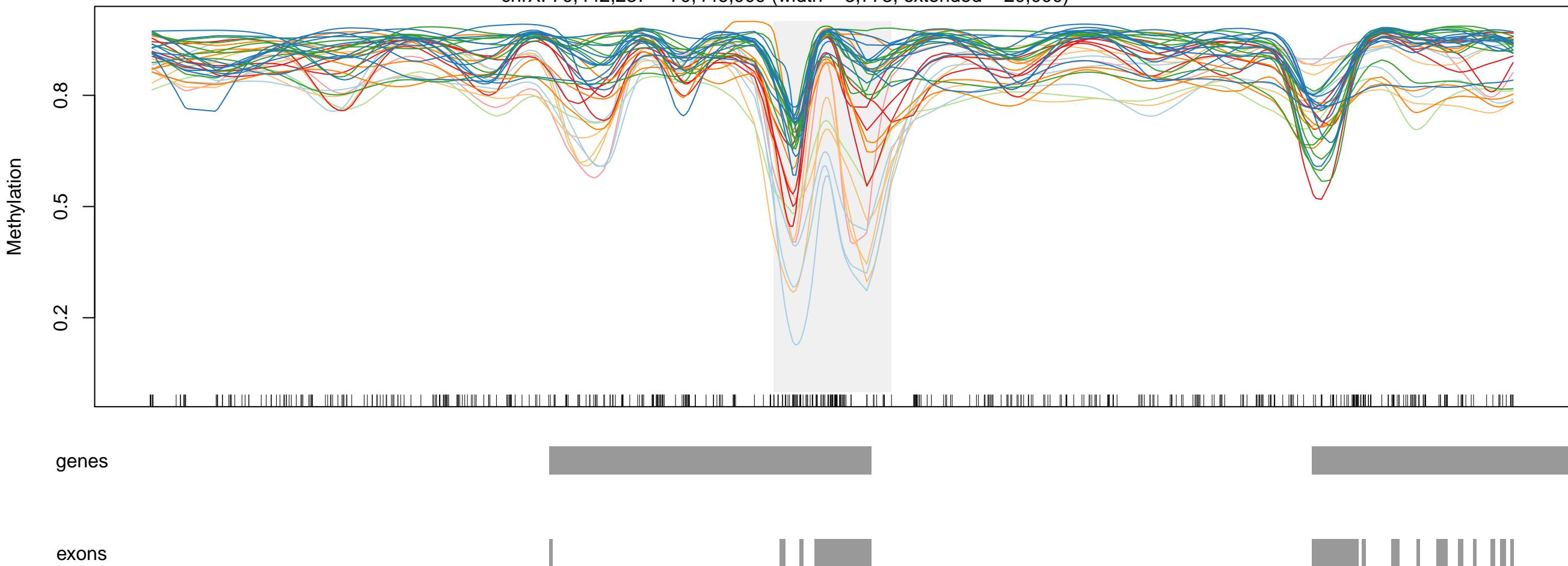
chr17: 79,094,262 – 79,096,115 (width = 1,854, extended = 20,000)



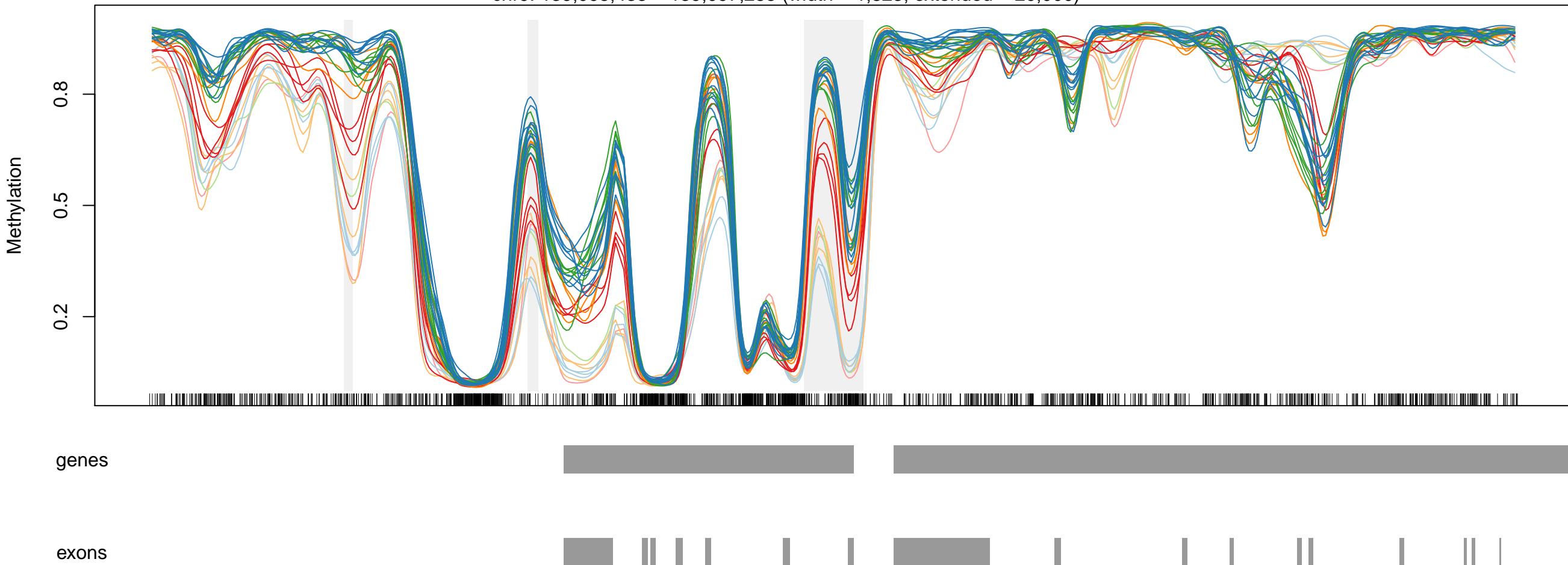
chr1: 2,237,258 – 2,238,285 (width = 1,028, extended = 20,000)



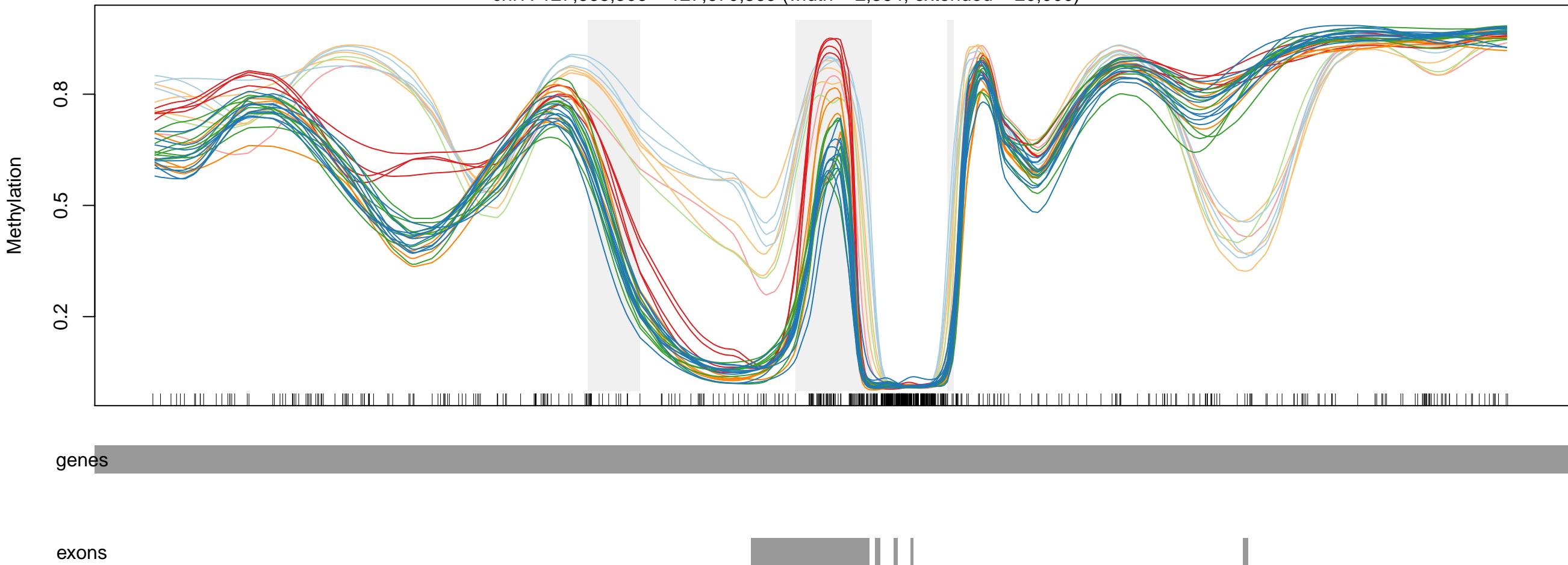
chrX: 70,442,237 – 70,446,009 (width = 3,773, extended = 20,000)



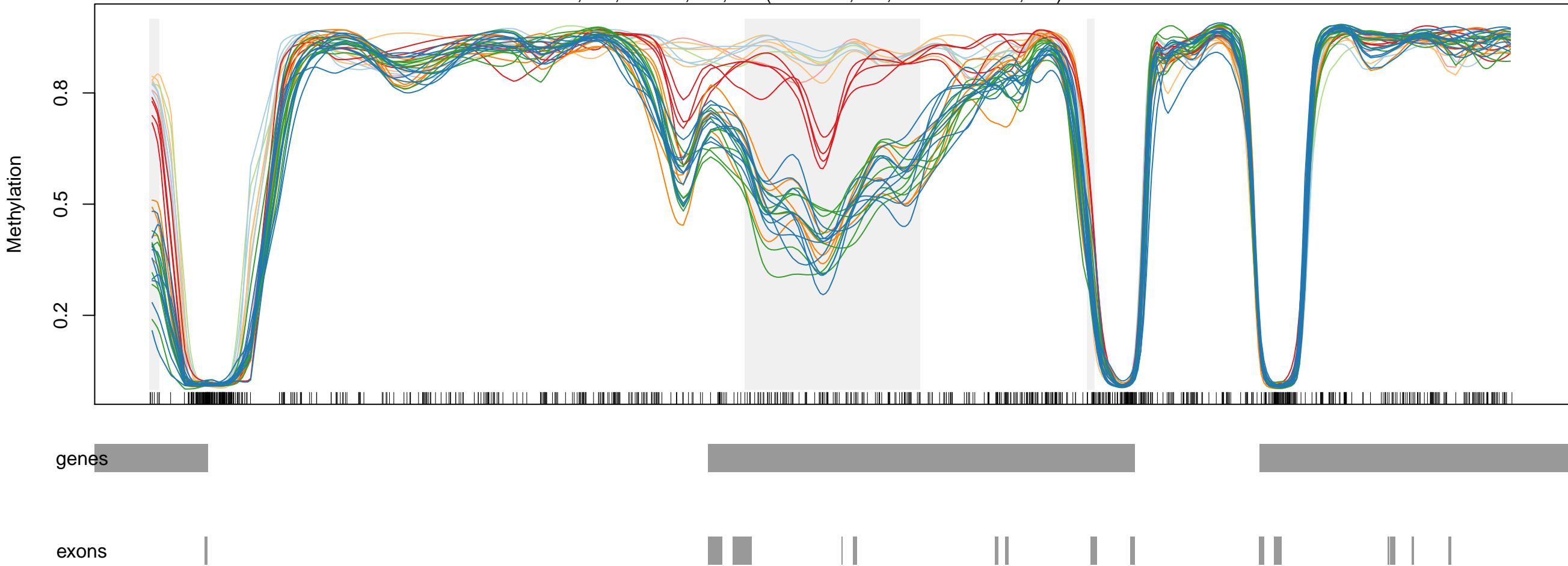
chr9: 139,095,433 – 139,097,255 (width = 1,823, extended = 20,000)



chr7: 127,668,506 – 127,670,869 (width = 2,364, extended = 20,000)

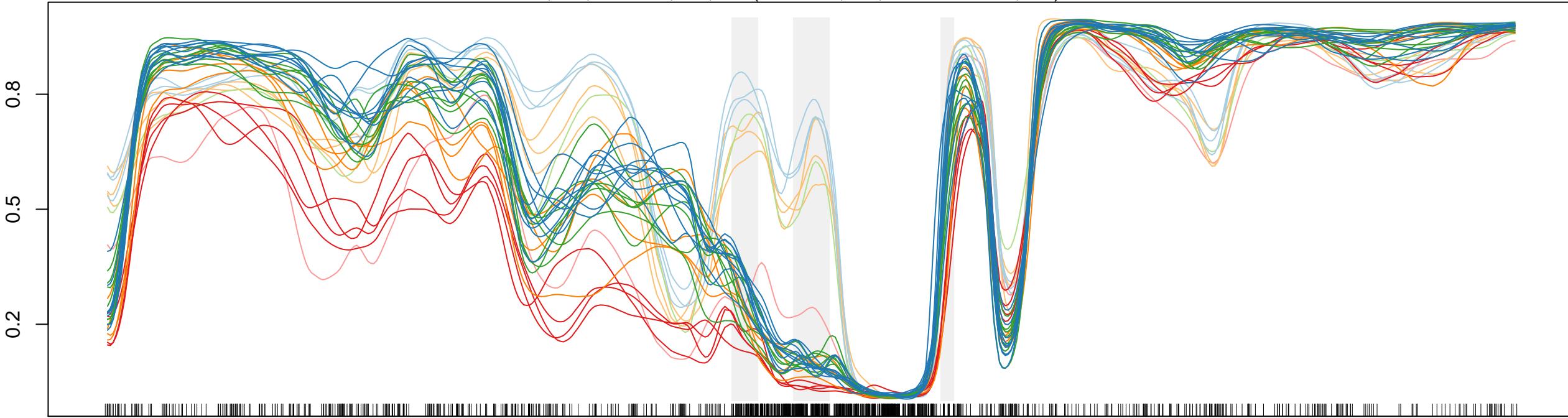


chr20: 3,172,237 – 3,178,129 (width = 5,893, extended = 20,000)



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

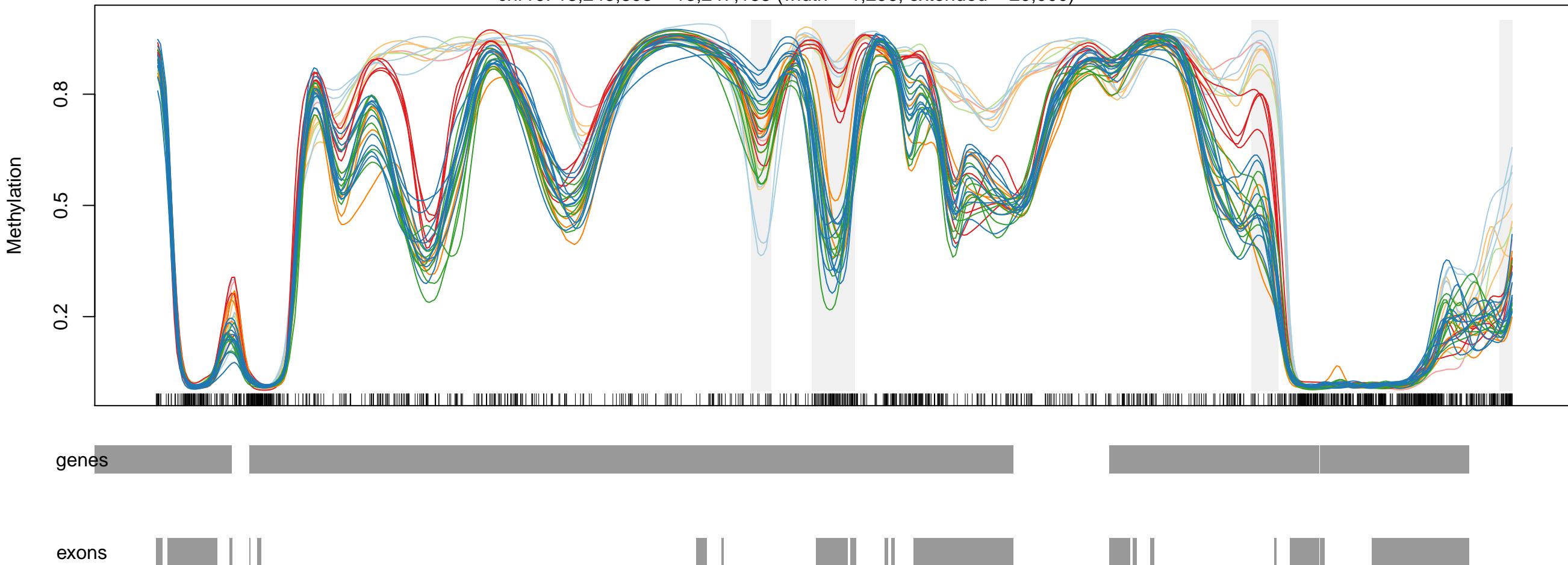
Methylation



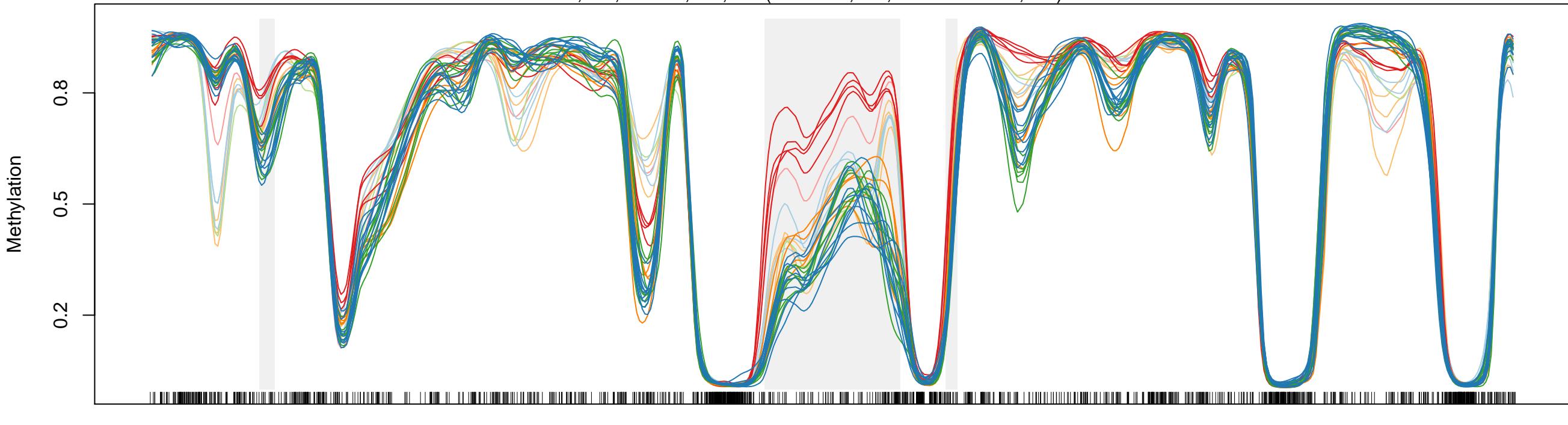
genes

exons

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



chr16: 2,565,338 – 2,569,755 (width = 4,418, extended = 20,000)



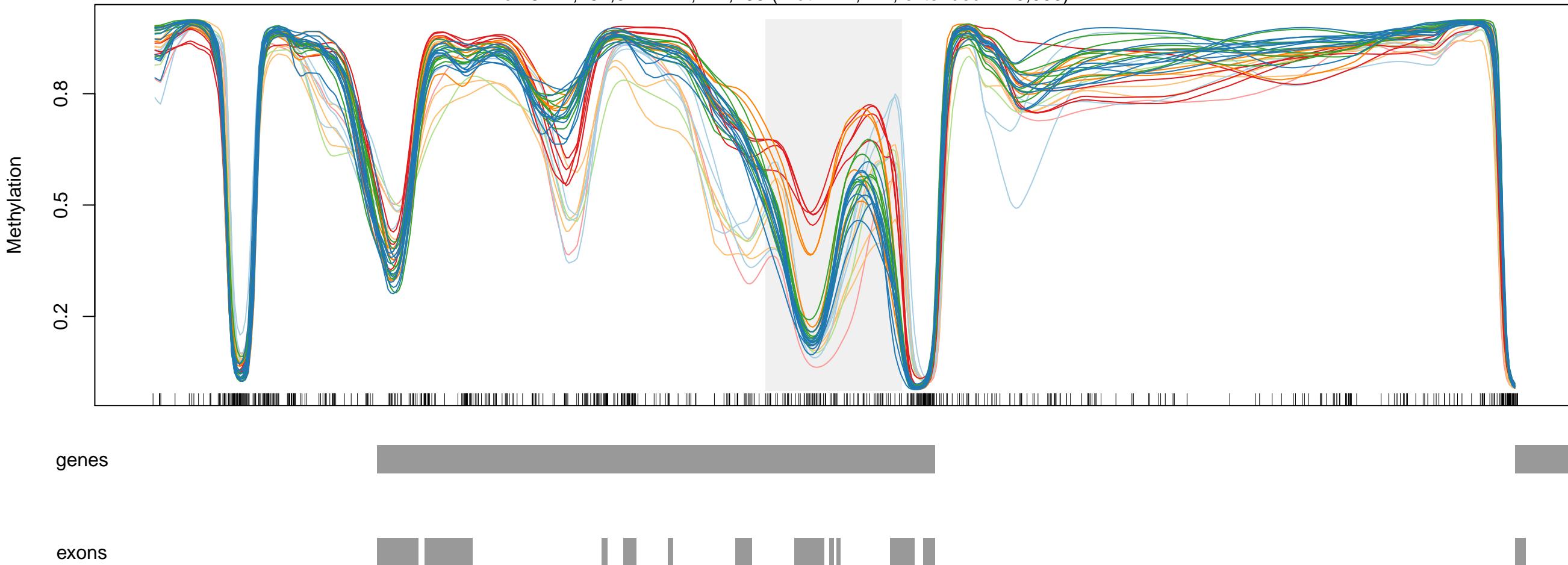
genes



exons

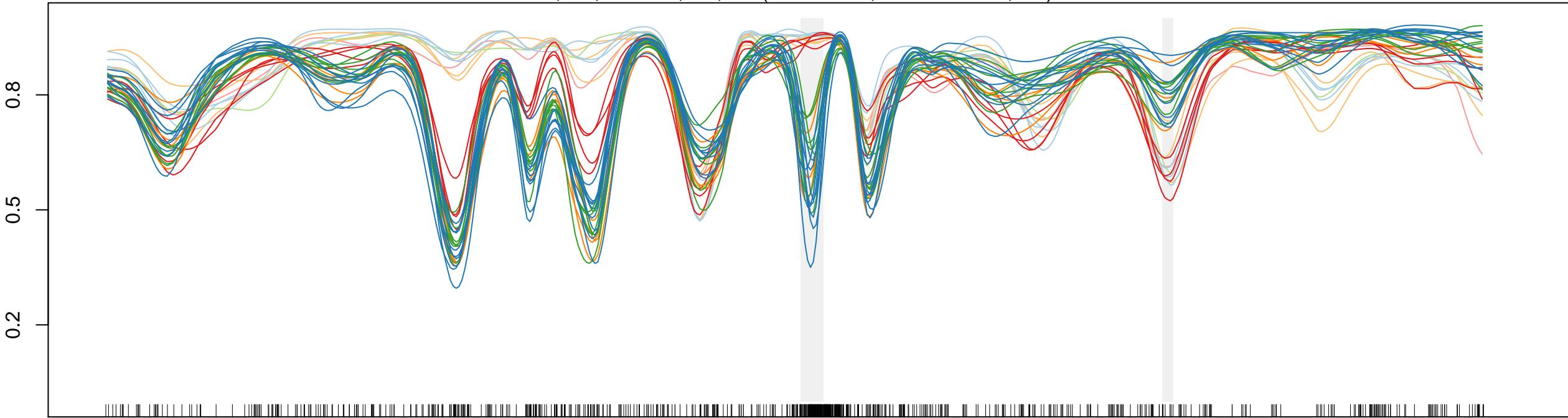


chr8: 27,467,042 – 27,471,465 (width = 4,424, extended = 20,000)



chr16: 28,331,252 – 28,331,898 (width = 647, extended = 20,000)

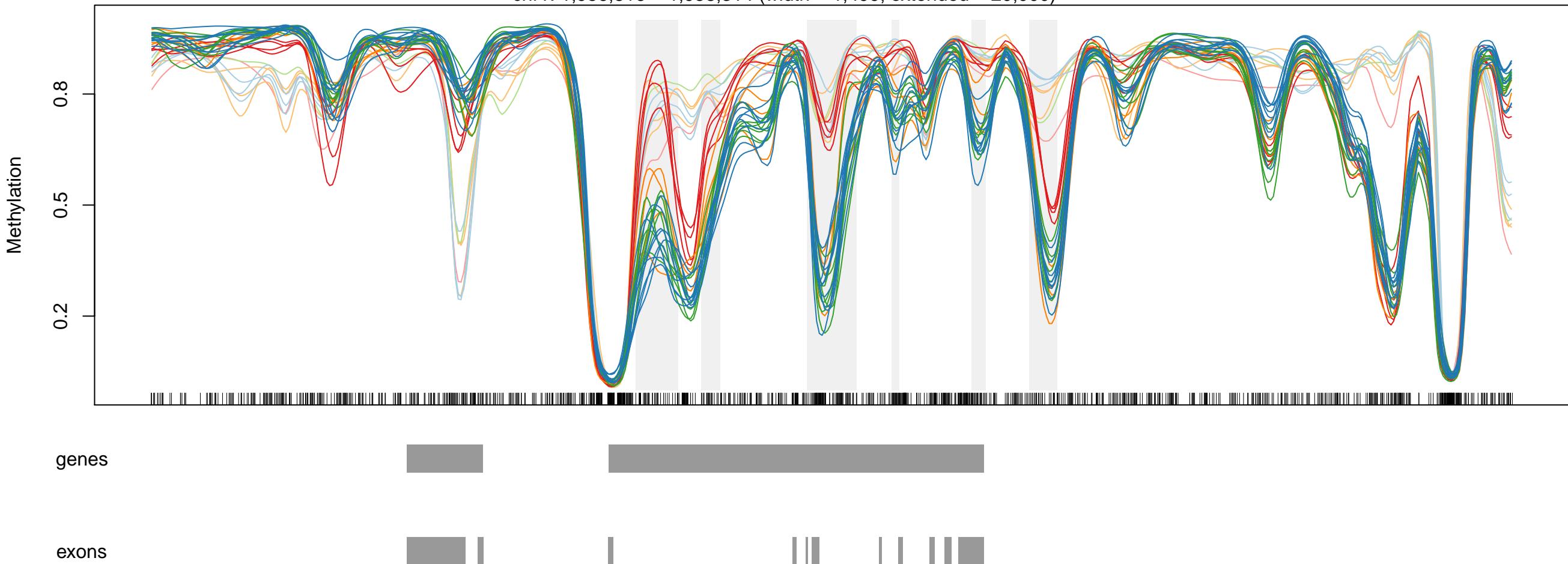
Methylation



genes

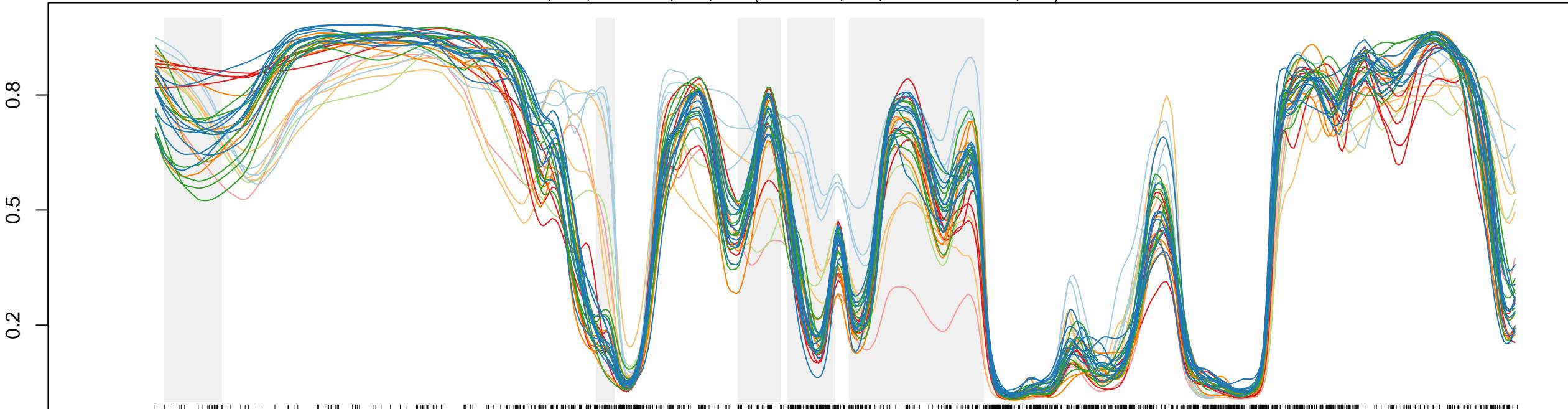
exons

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



chr11: 31,825,712 – 31,827,113 (width = 1,402, extended = 20,000)

Methylation



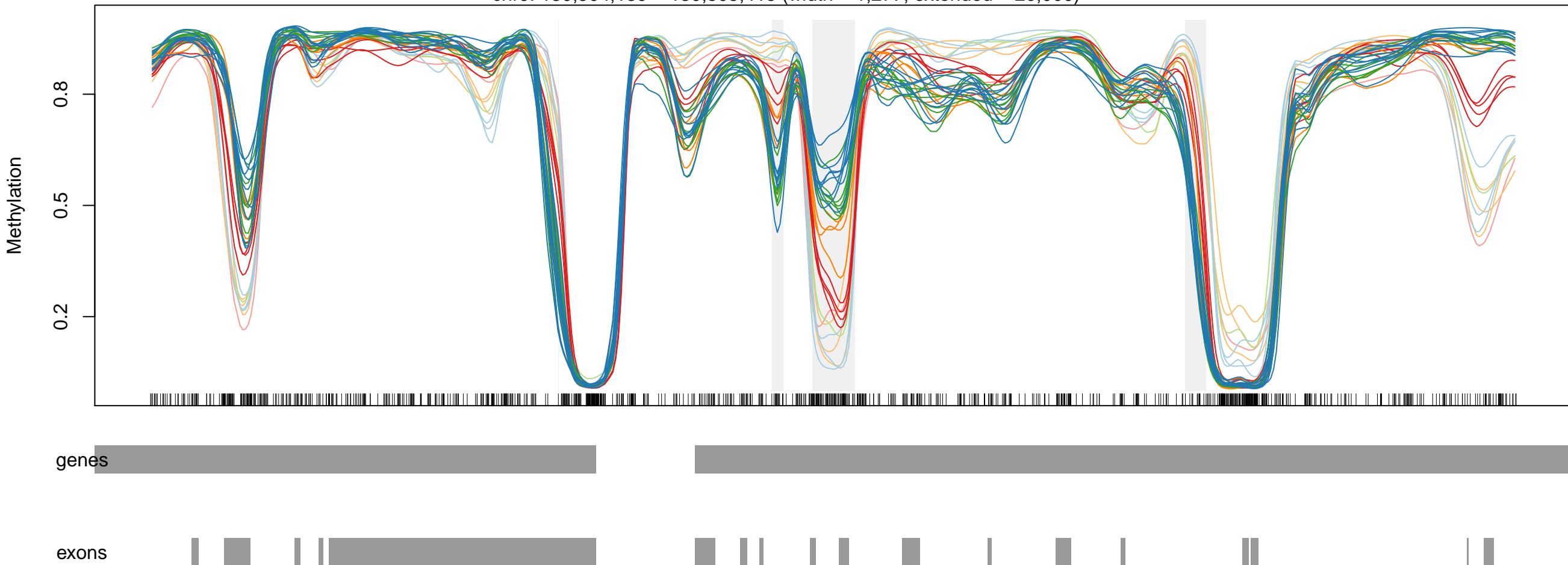
genes



exons

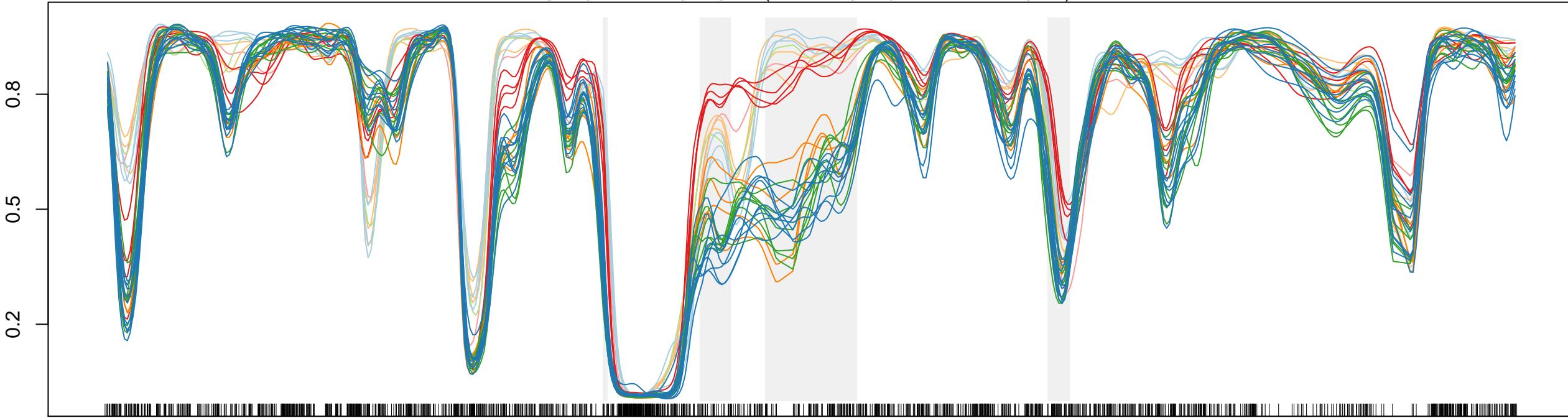


chr9: 130,504,139 – 130,505,415 (width = 1,277, extended = 20,000)



chr10: 134,905,654 – 134,908,426 (width = 2,773, extended = 20,000)

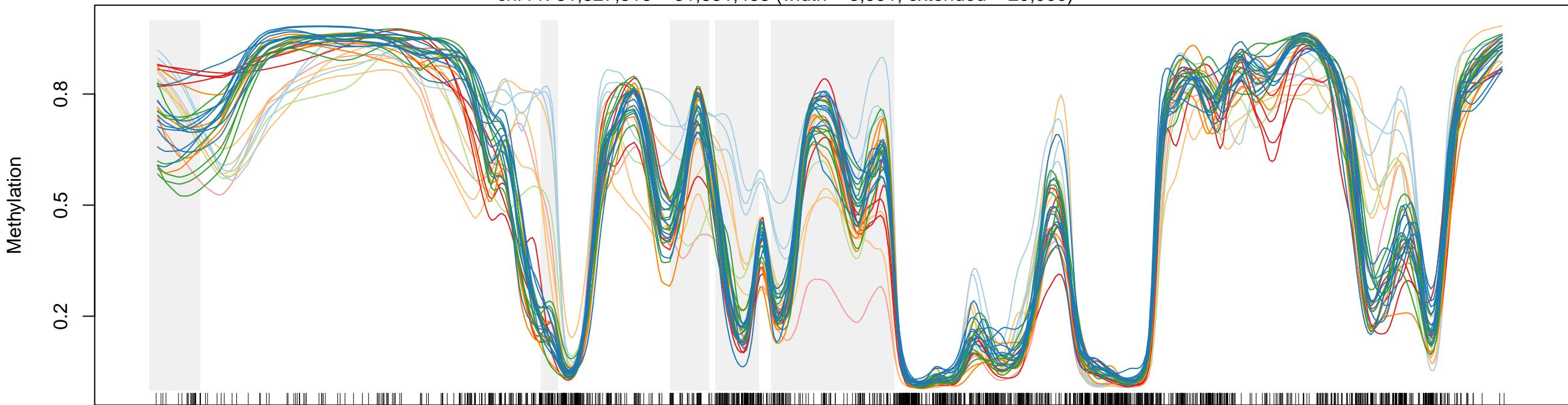
Methylation



genes

exons

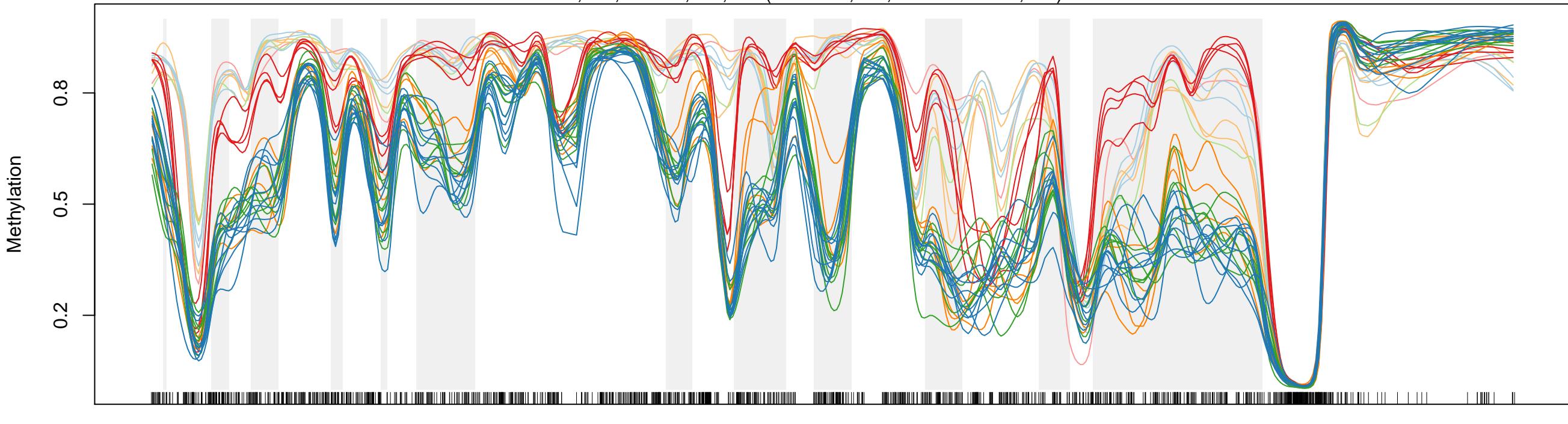
chr11: 31,827,518 – 31,831,468 (width = 3,951, extended = 20,000)



genes

exons

chr11: 1,316,225 – 1,317,356 (width = 1,132, extended = 20,000)



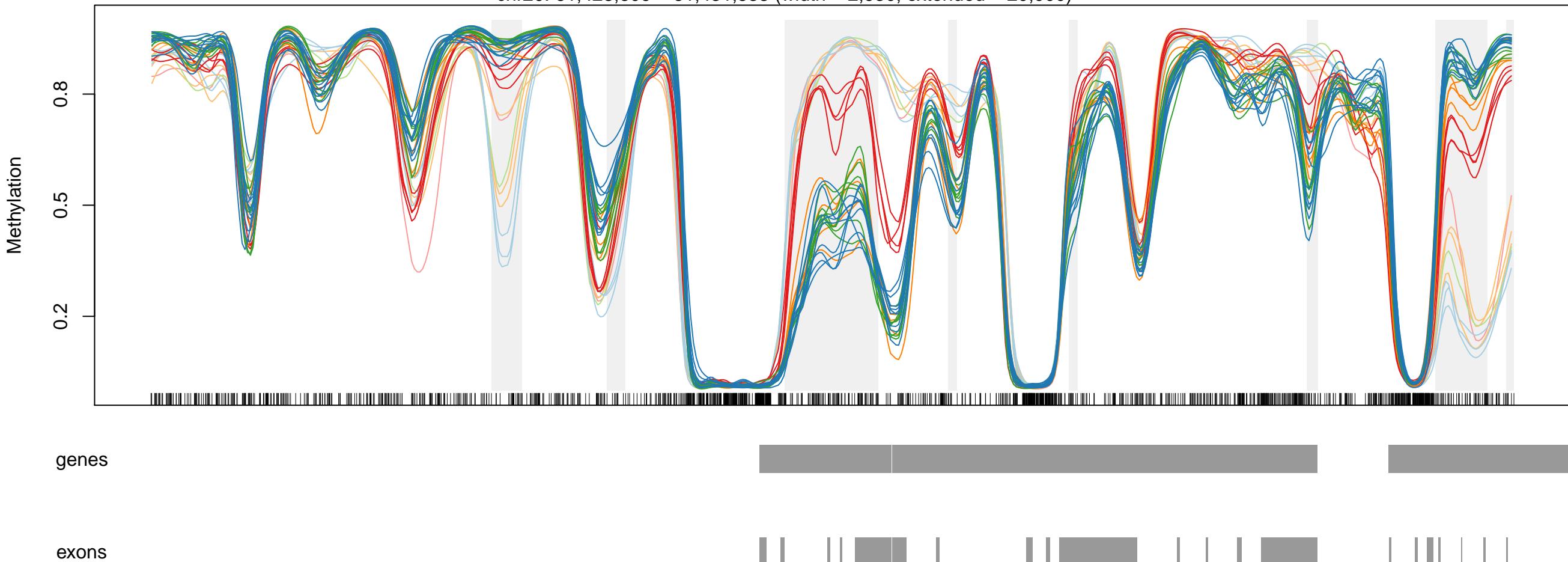
genes



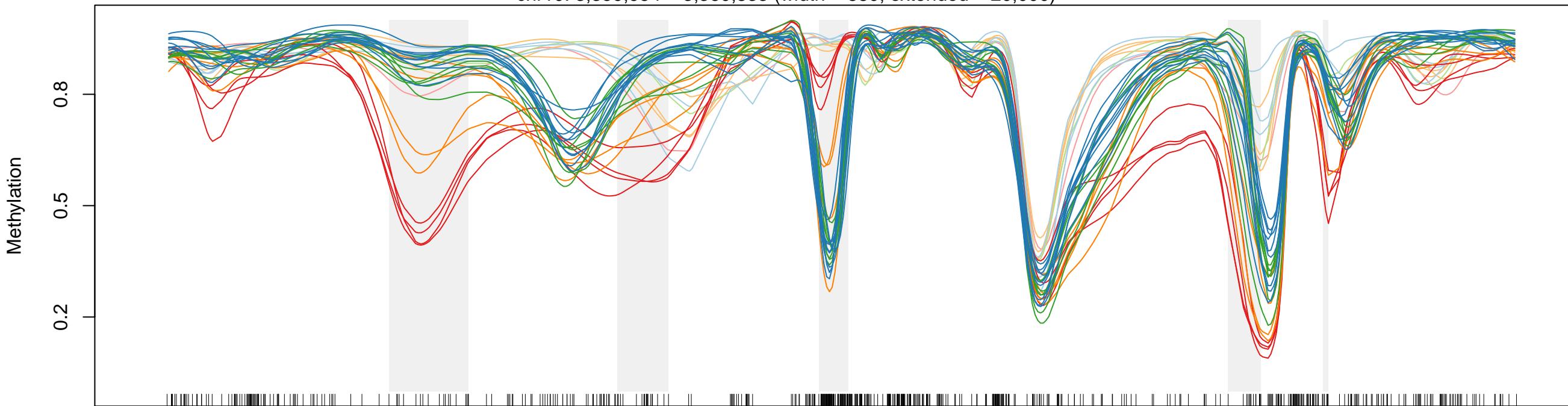
exons



chr20: 61,428,609 – 61,431,538 (width = 2,930, extended = 20,000)



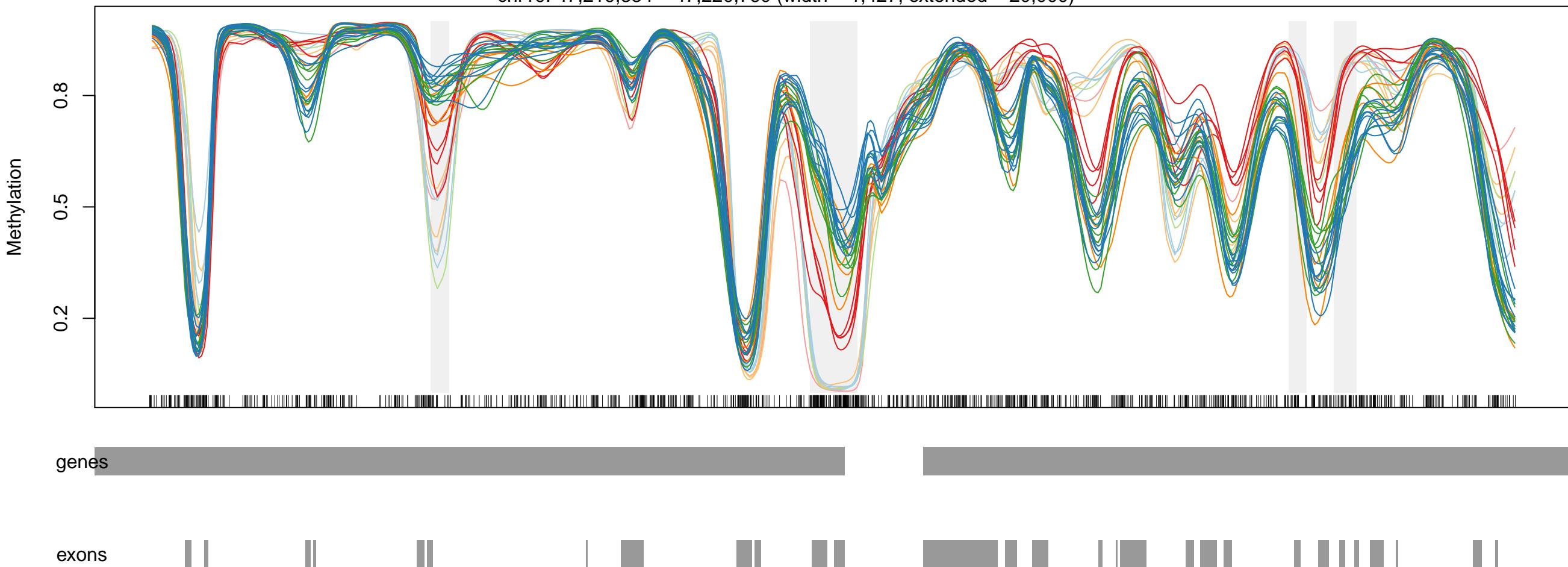
chr10: 3,359,954 – 3,360,833 (width = 880, extended = 20,000)



genes

exons

chr19: 47,219,334 – 47,220,760 (width = 1,427, extended = 20,000)



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

