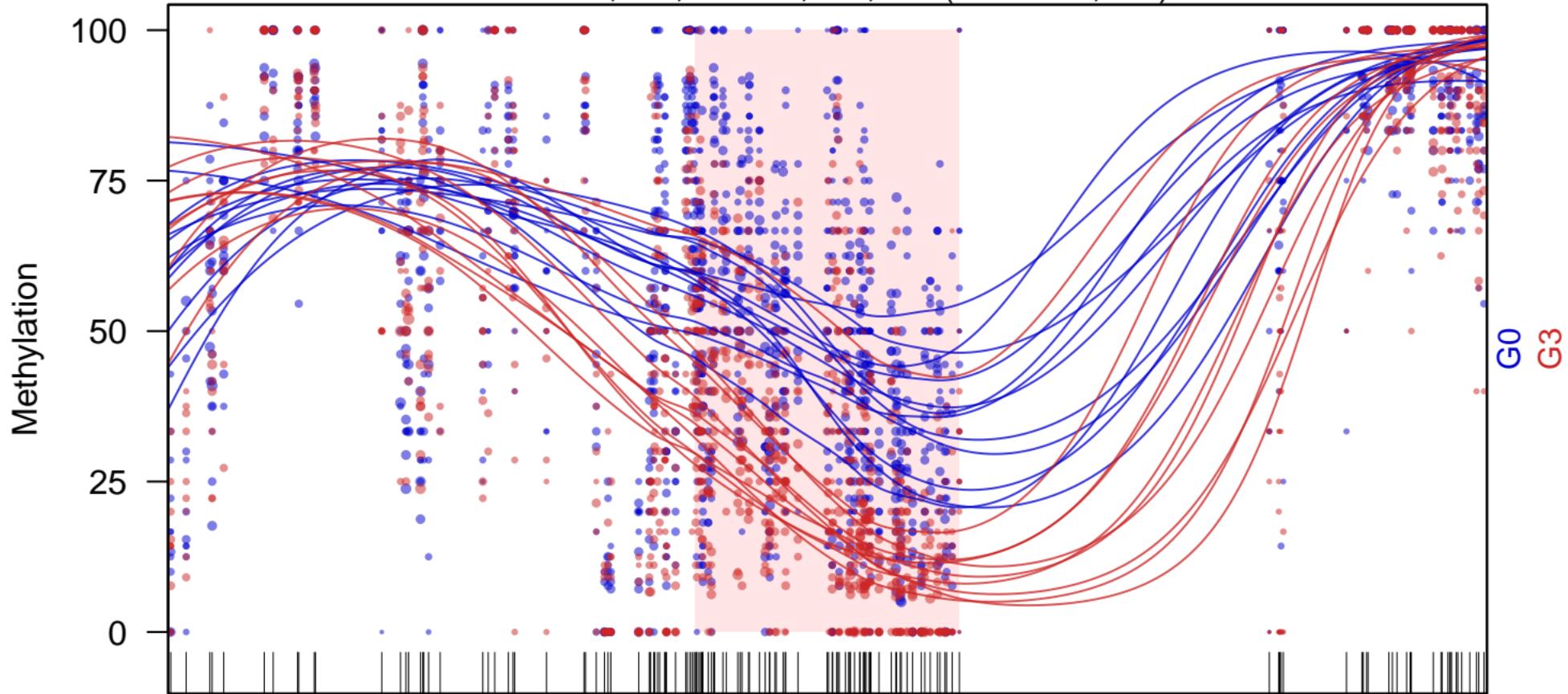
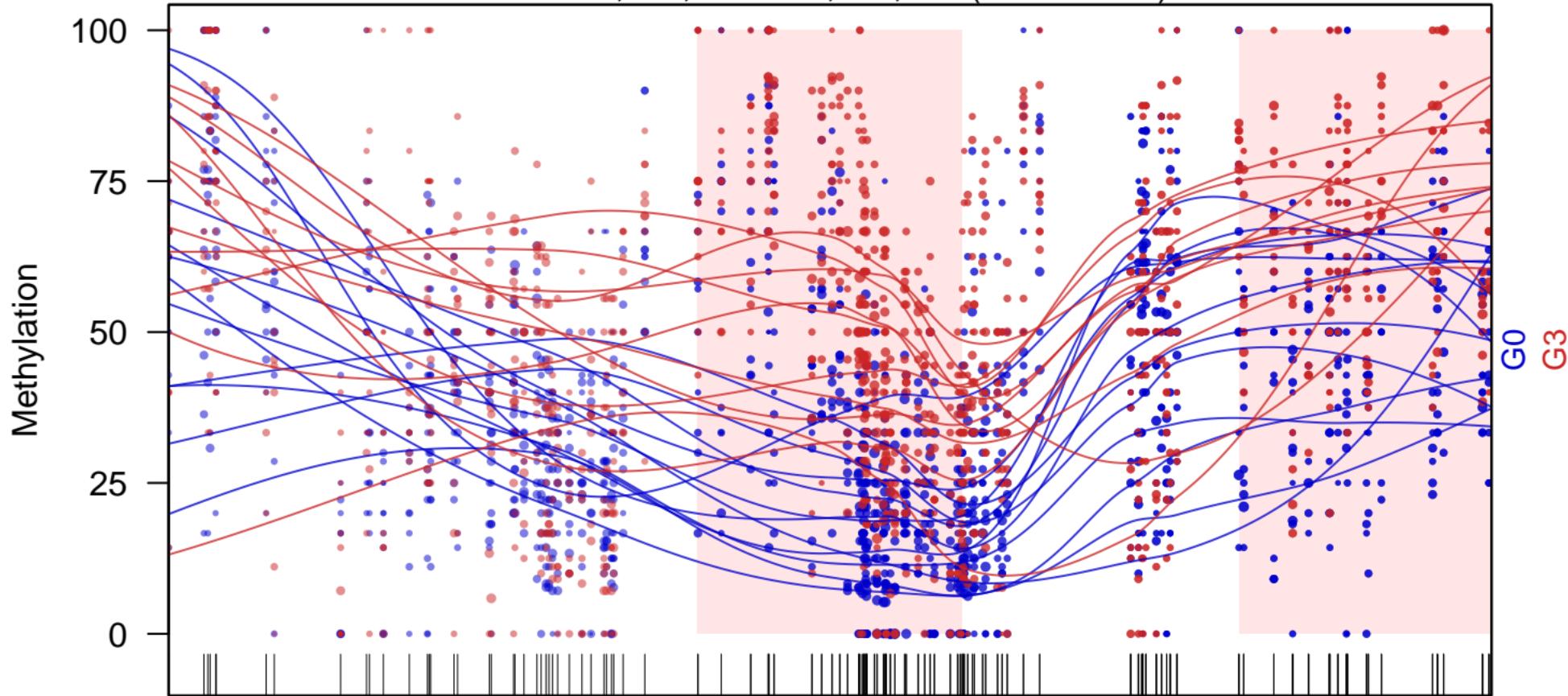


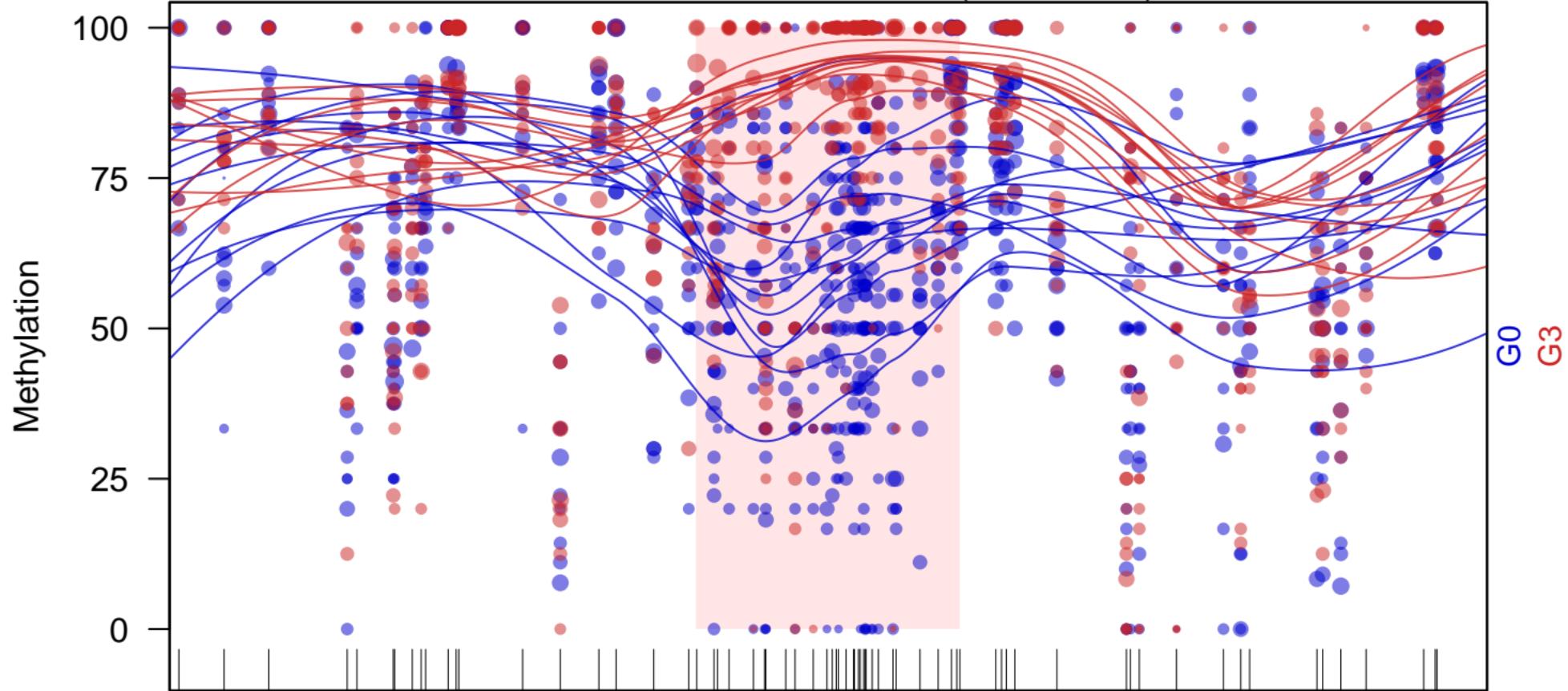
chr21: 2,797,189 – 2,798,692 (width = 1,504)



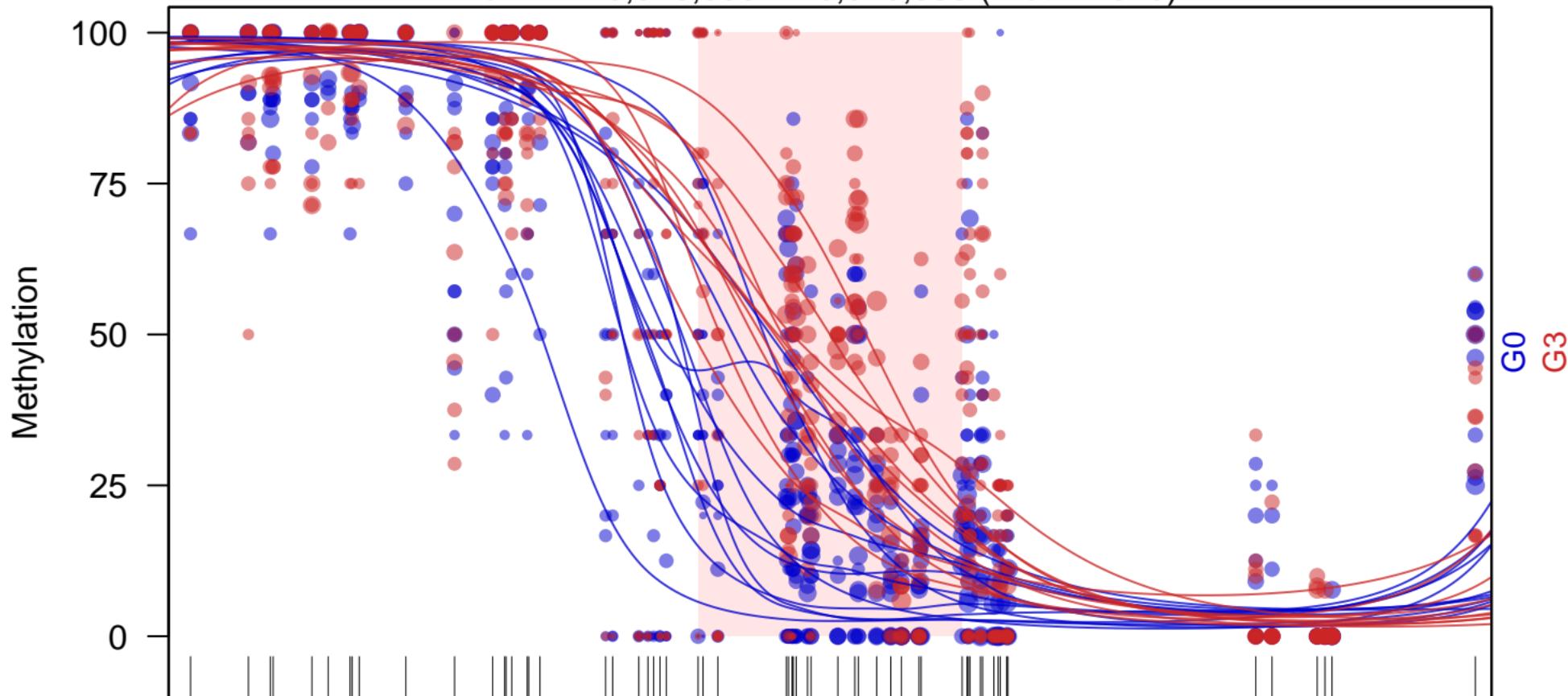
chr4: 10,816,890 – 10,817,706 (width = 817)



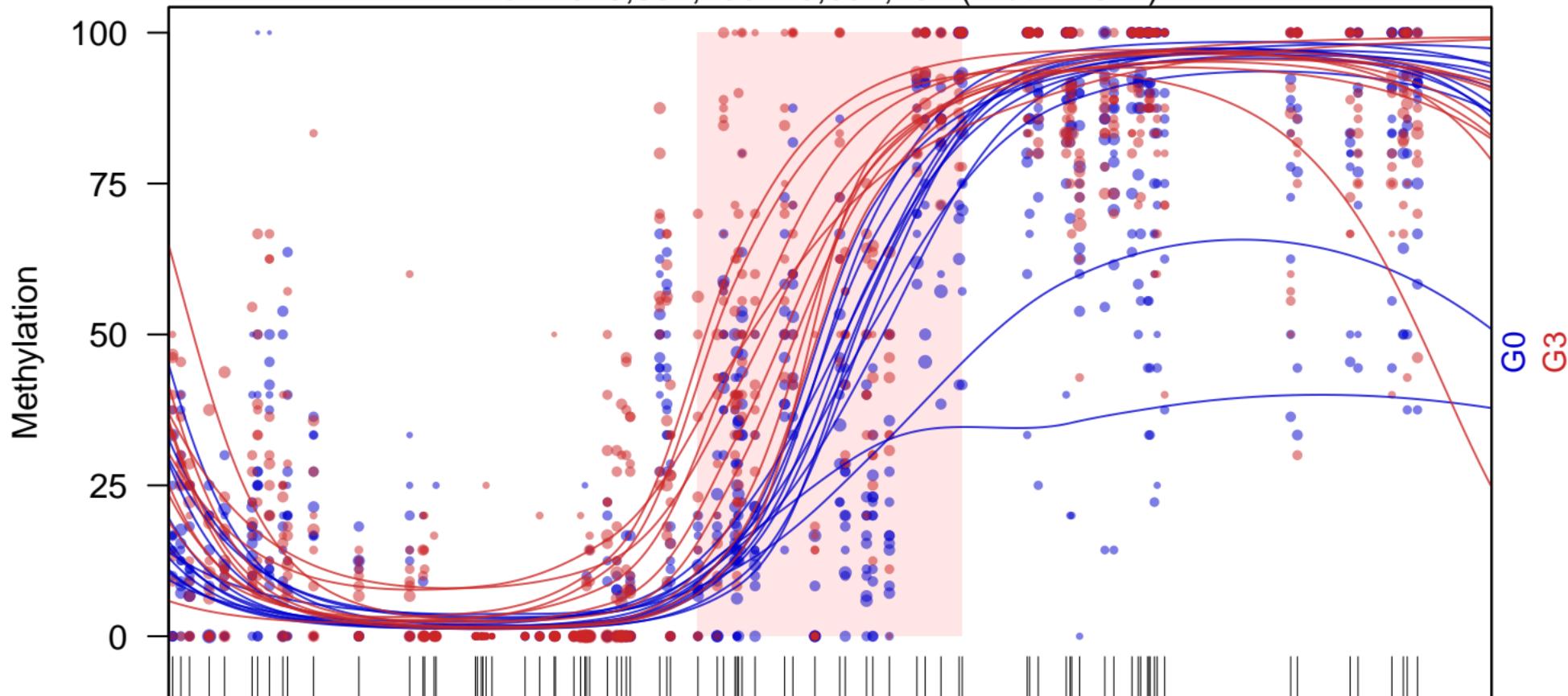
chr13: 7,833,908 – 7,834,502 (width = 595)



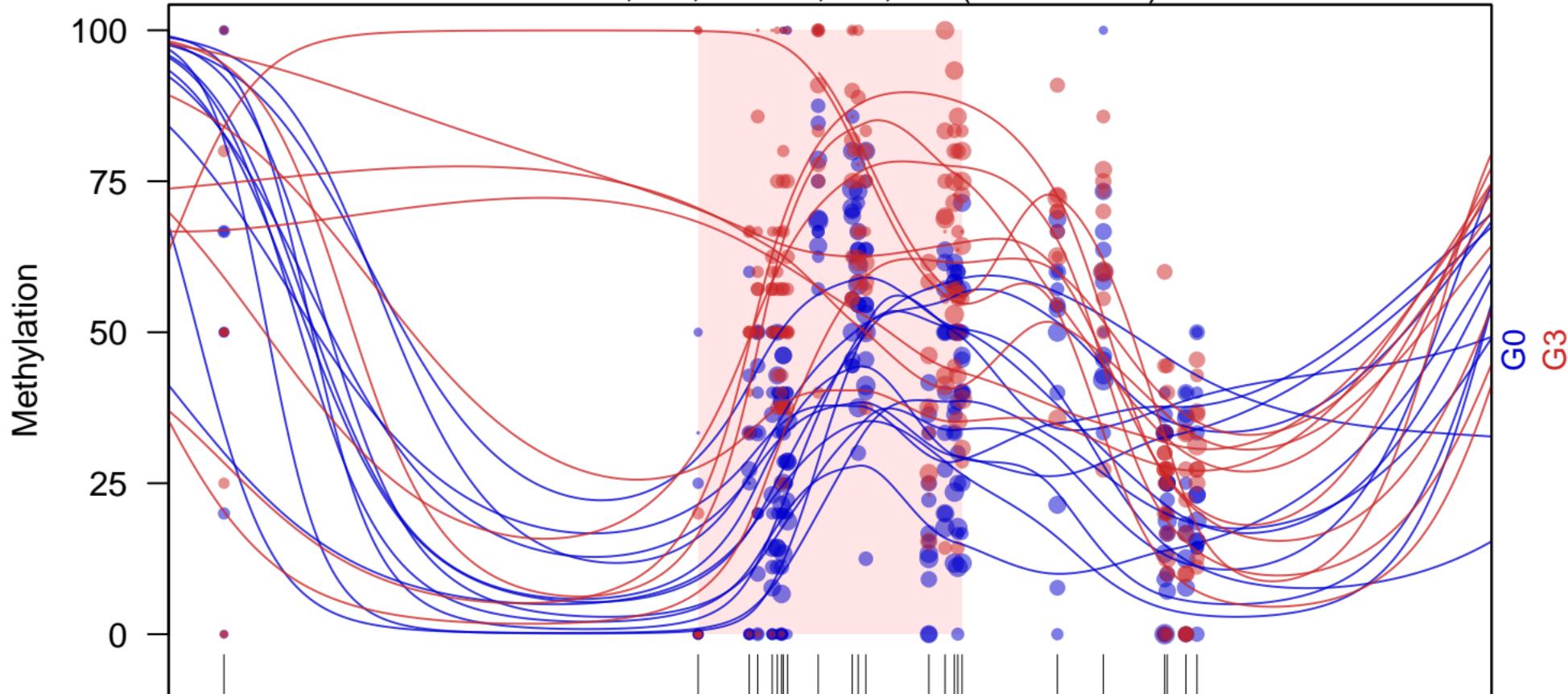
chr14: 10,940,559 – 10,940,933 (width = 375)



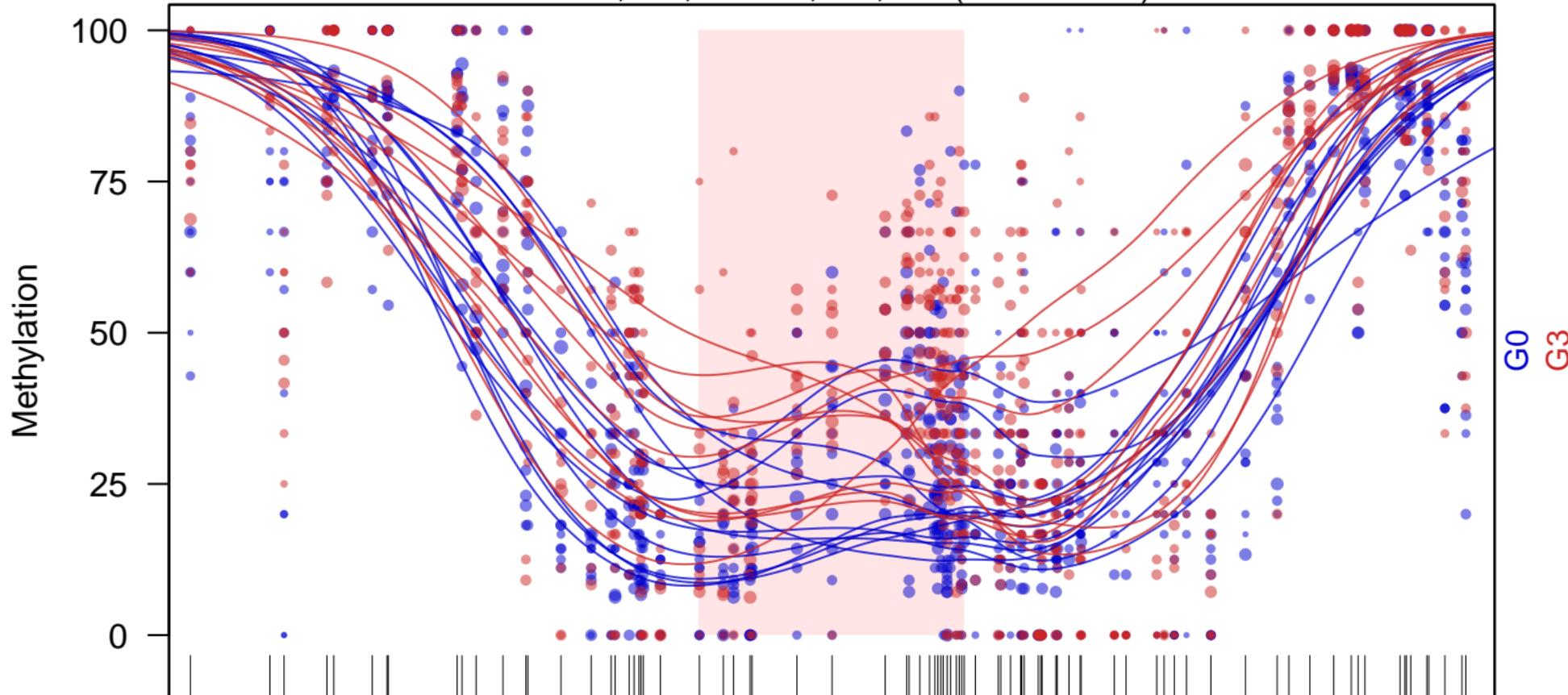
chr26: 9,031,730 – 9,032,401 (width = 672)



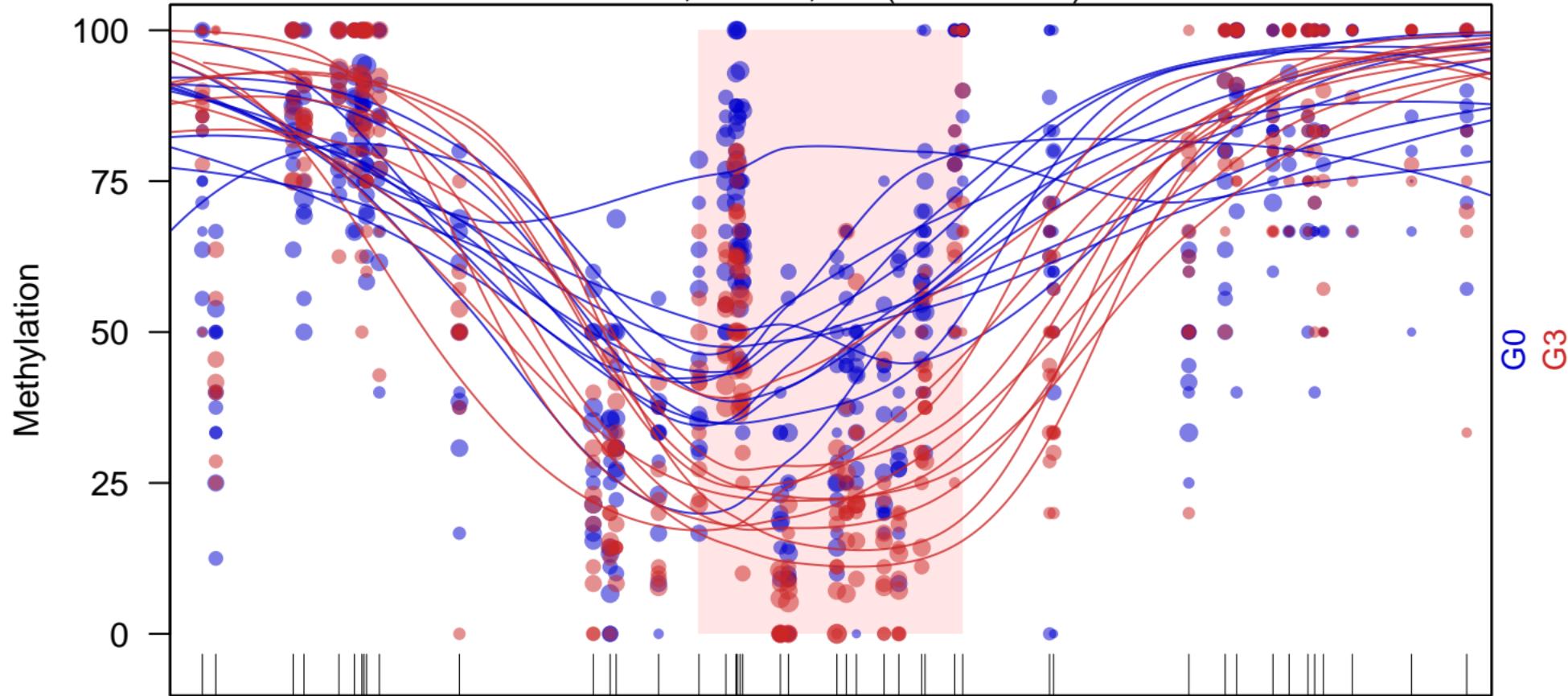
chr22: 7,375,031 – 7,375,341 (width = 311)



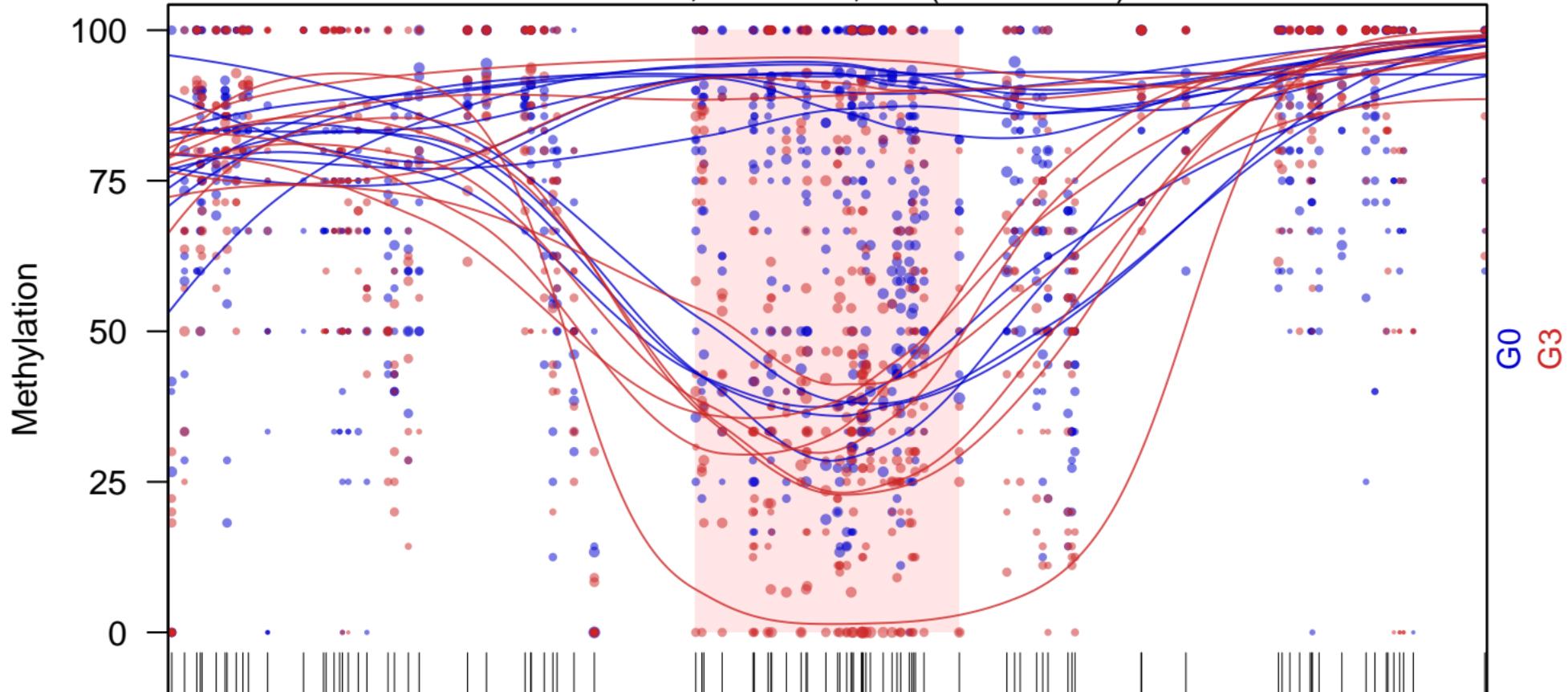
chr1: 2,695,394 – 2,695,937 (width = 544)



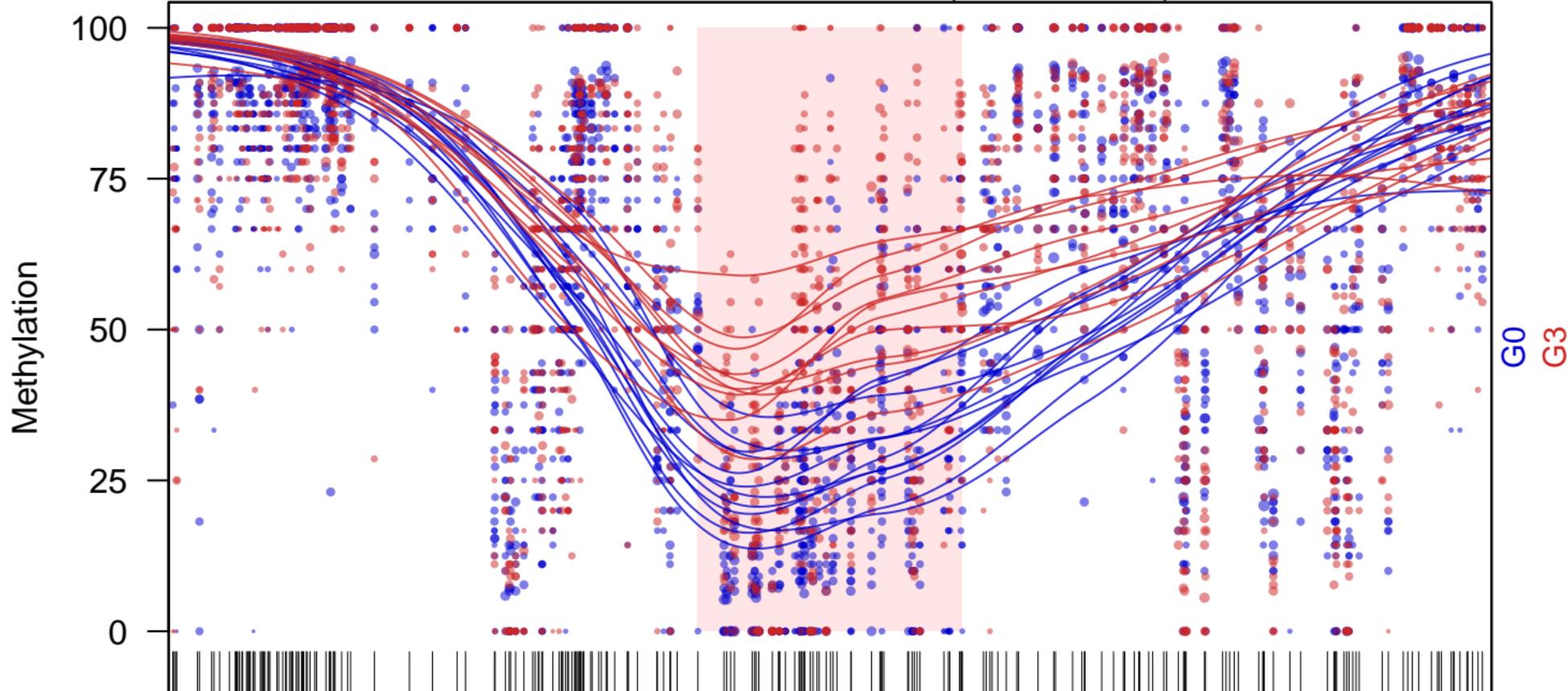
chr7: 9,420 – 9,812 (width = 393)



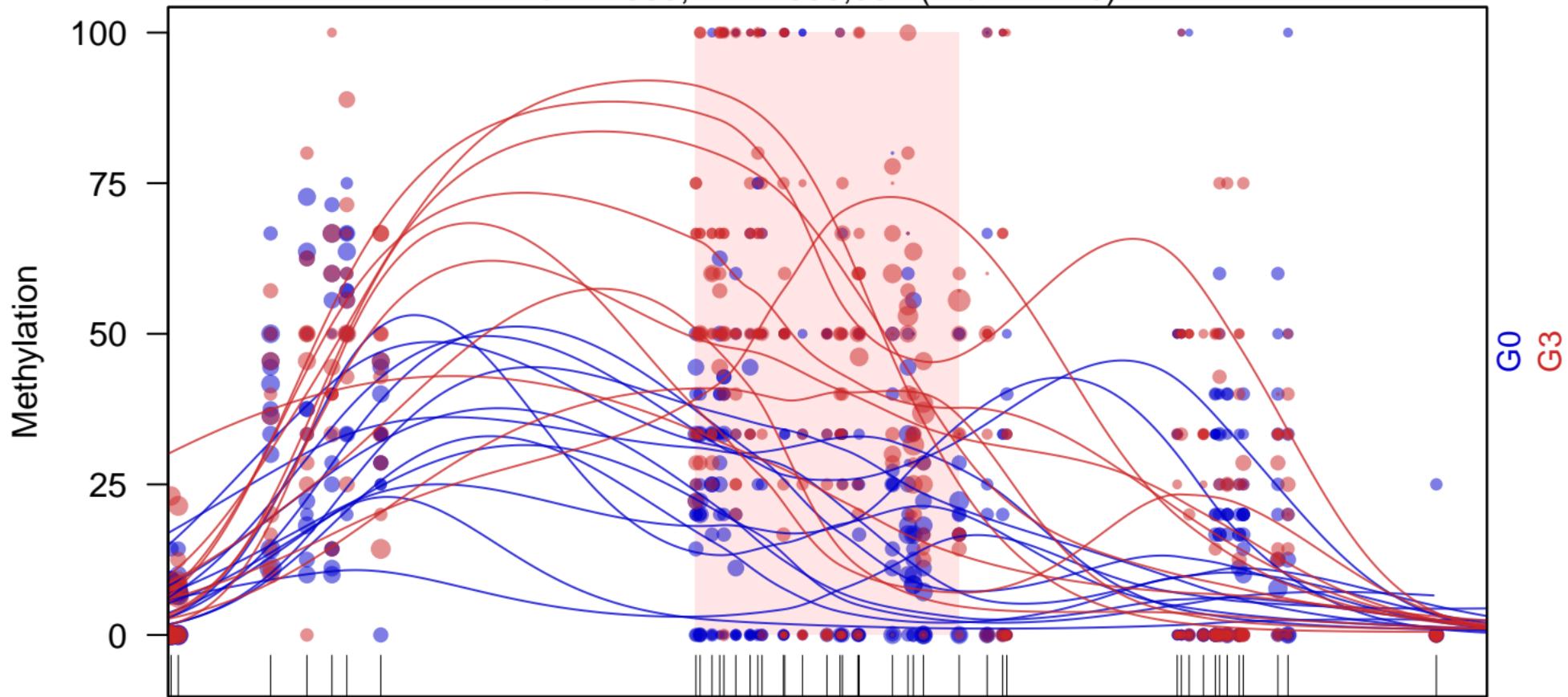
chr11: 405,489 – 406,437 (width = 949)



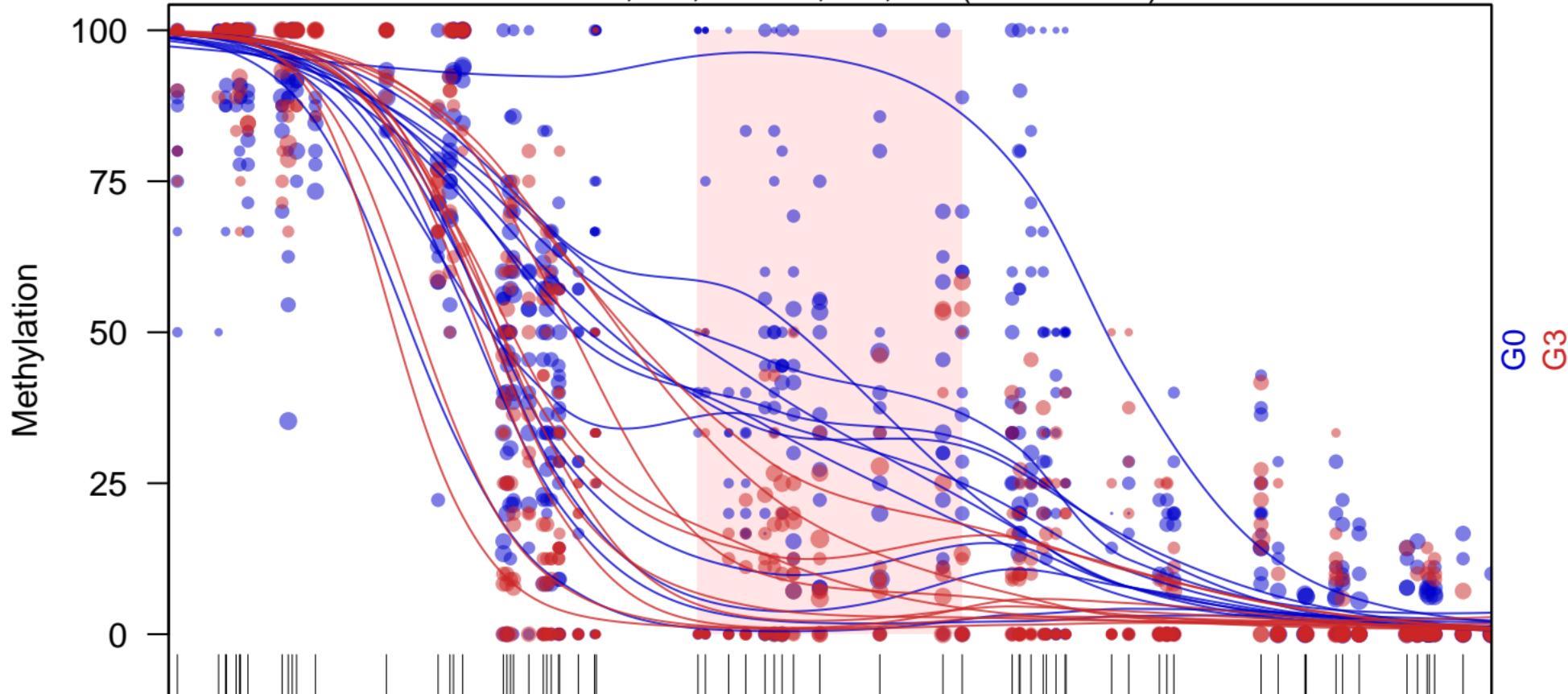
chr24: 3,182,950 – 3,184,648 (width = 1,699)



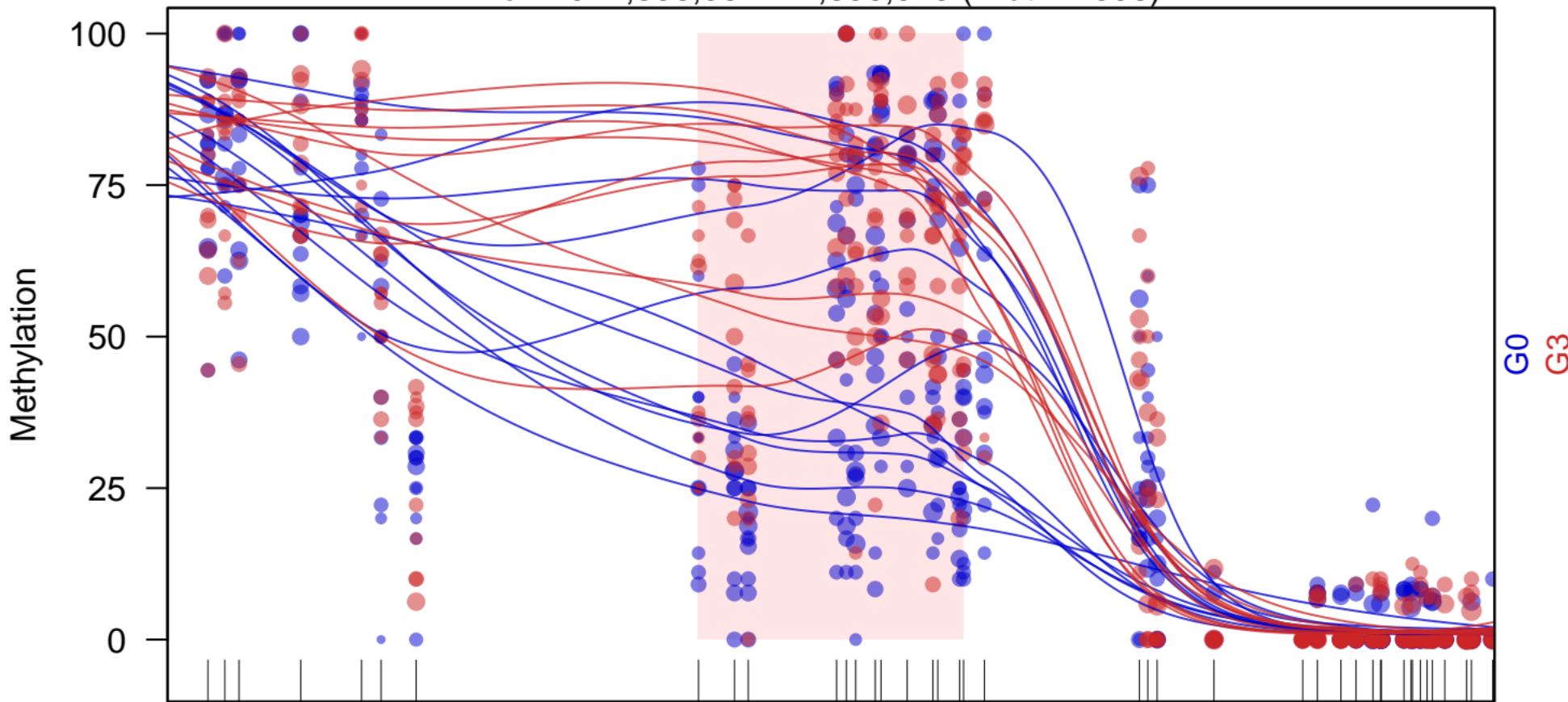
chr4: 868,112 – 868,554 (width = 443)



chr13: 2,409,989 – 2,410,592 (width = 604)

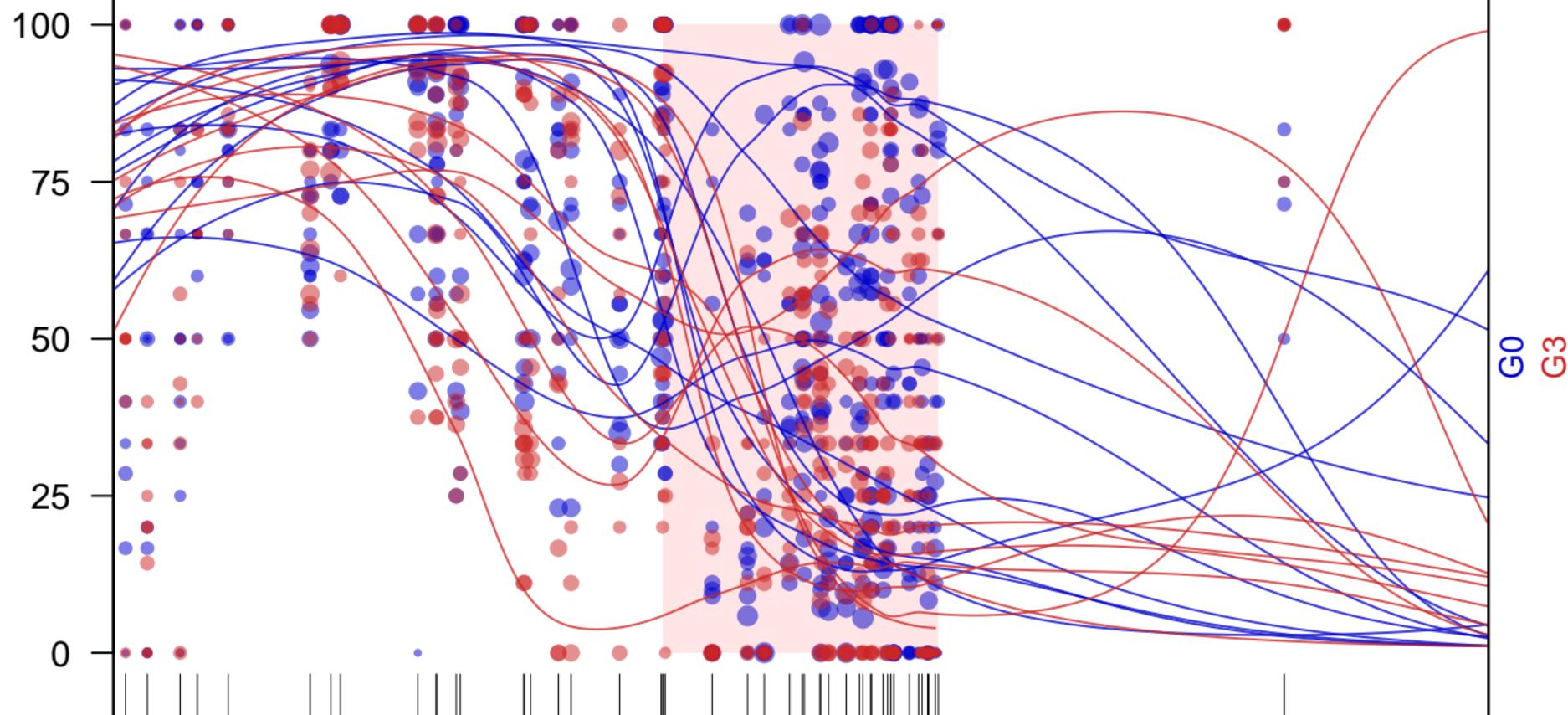


chr10: 2,856,352 – 2,856,949 (width = 598)

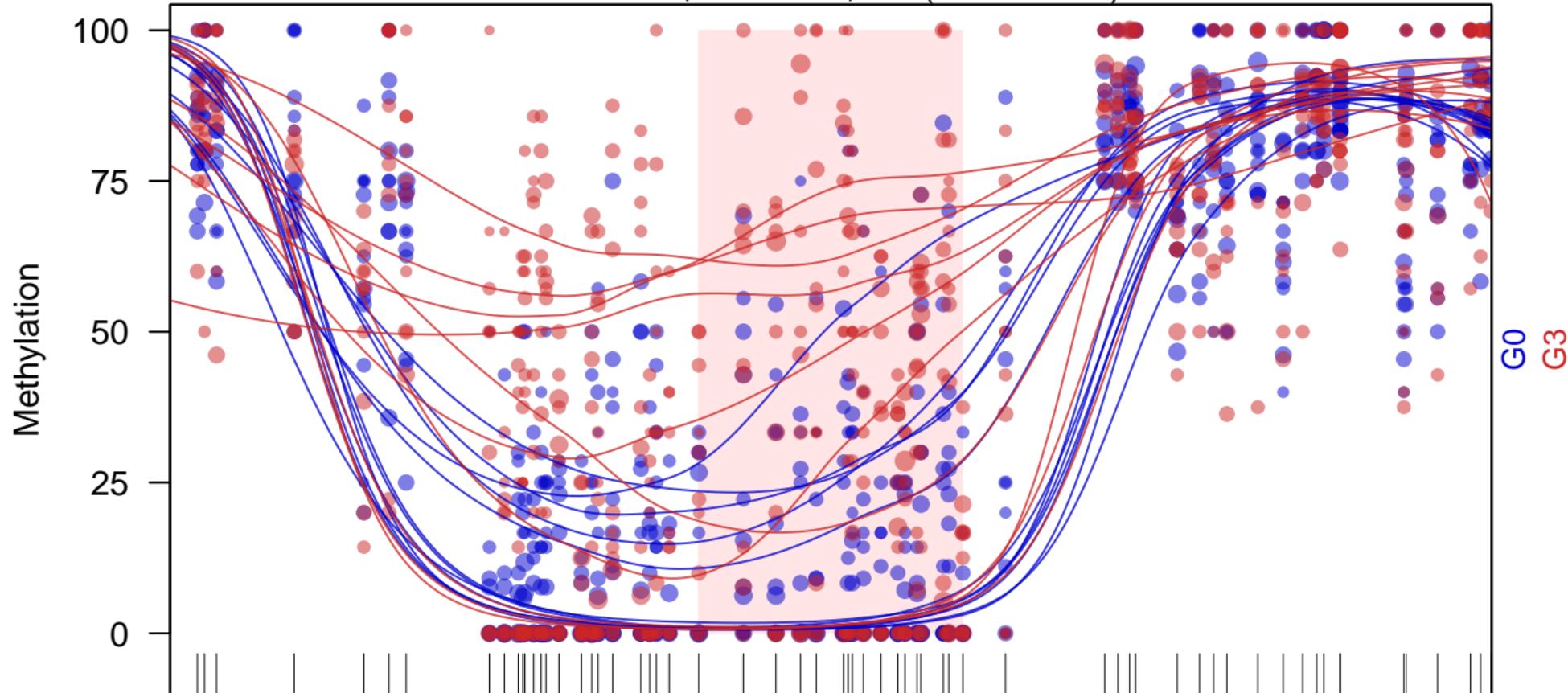


chr17: 8,574,118 – 8,574,661 (width = 544)

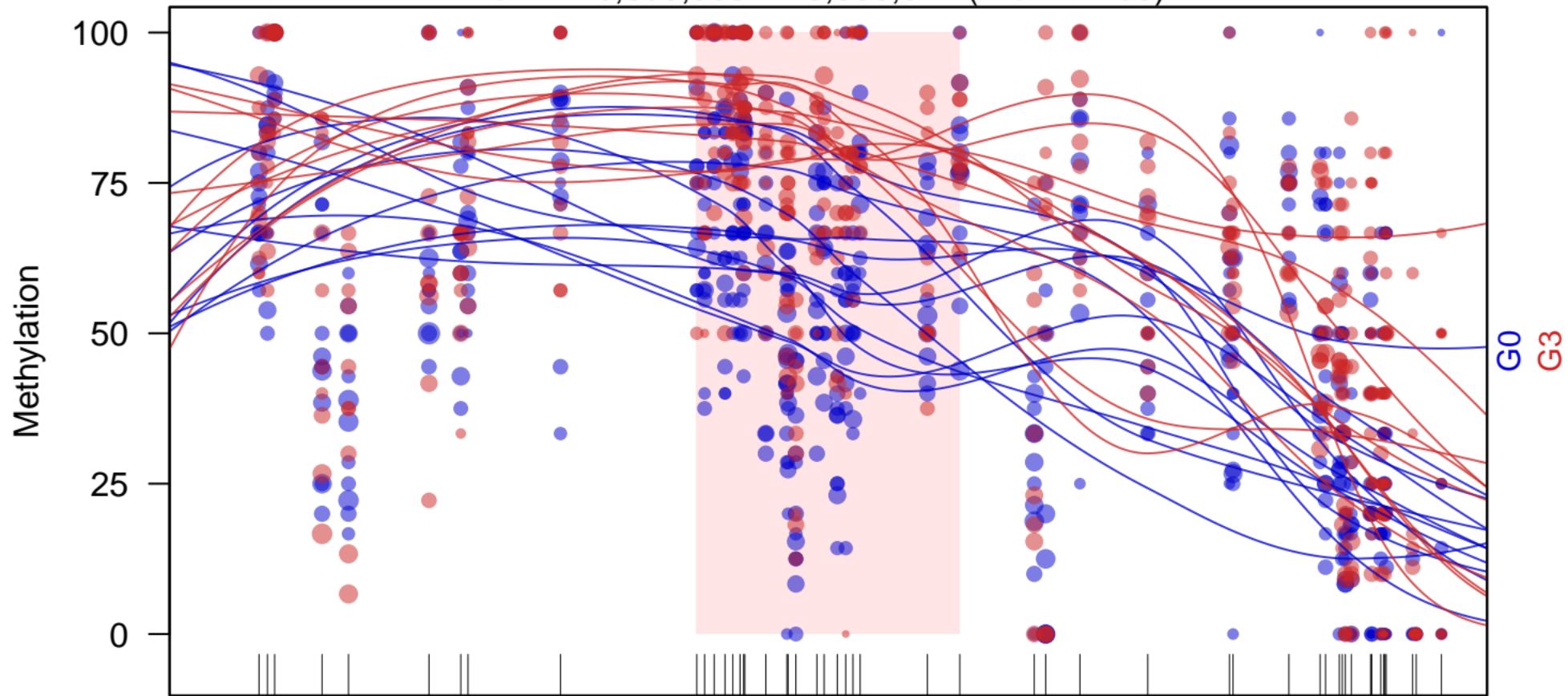
Methylation



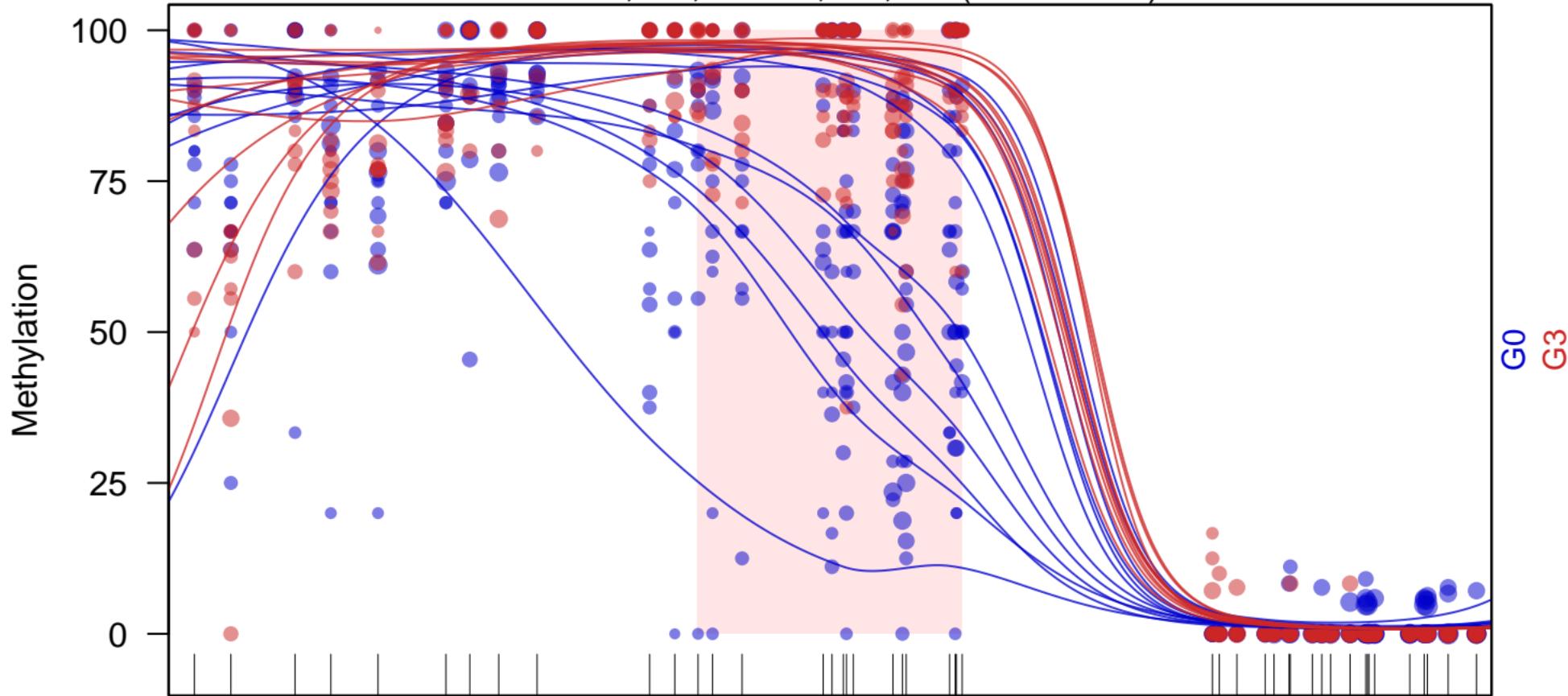
chr1: 841,442 – 842,254 (width = 813)



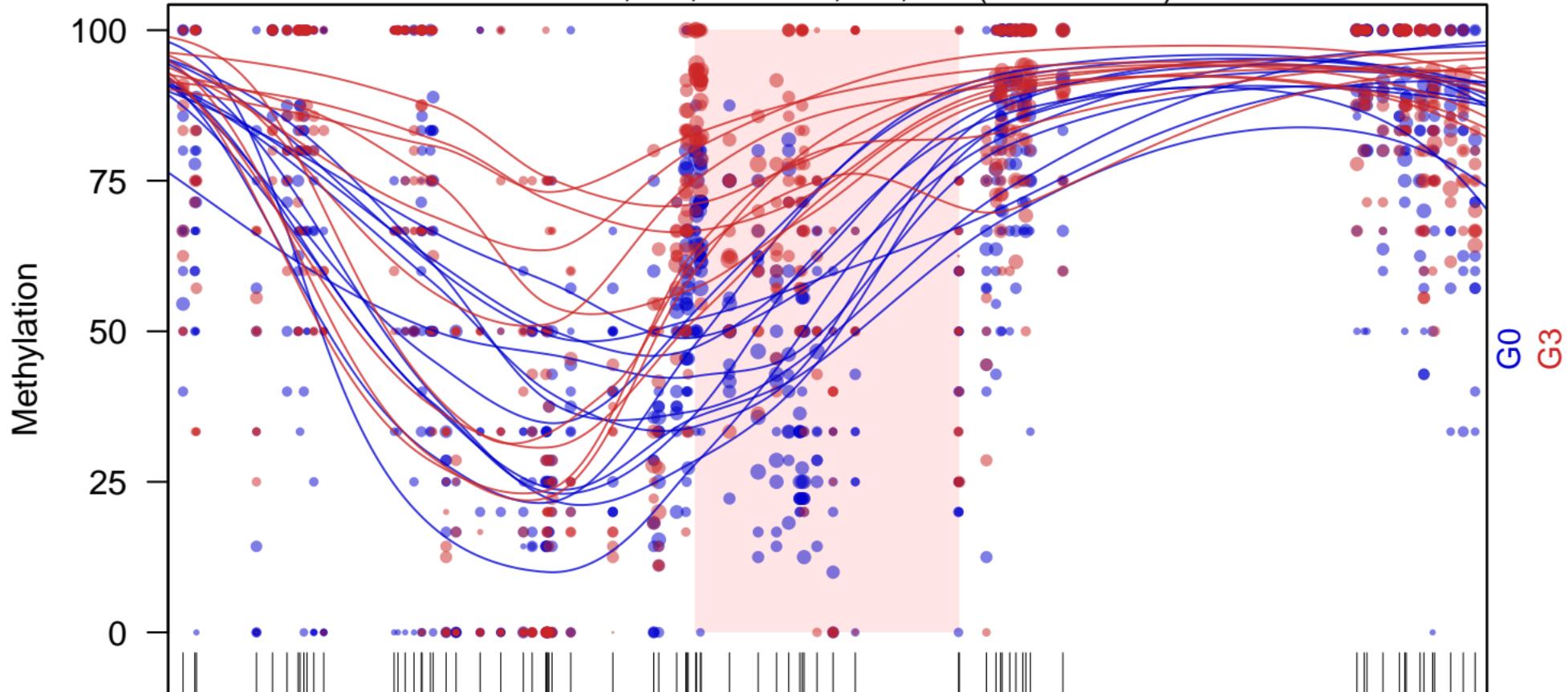
chr2: 16,695,609 – 16,696,047 (width = 439)



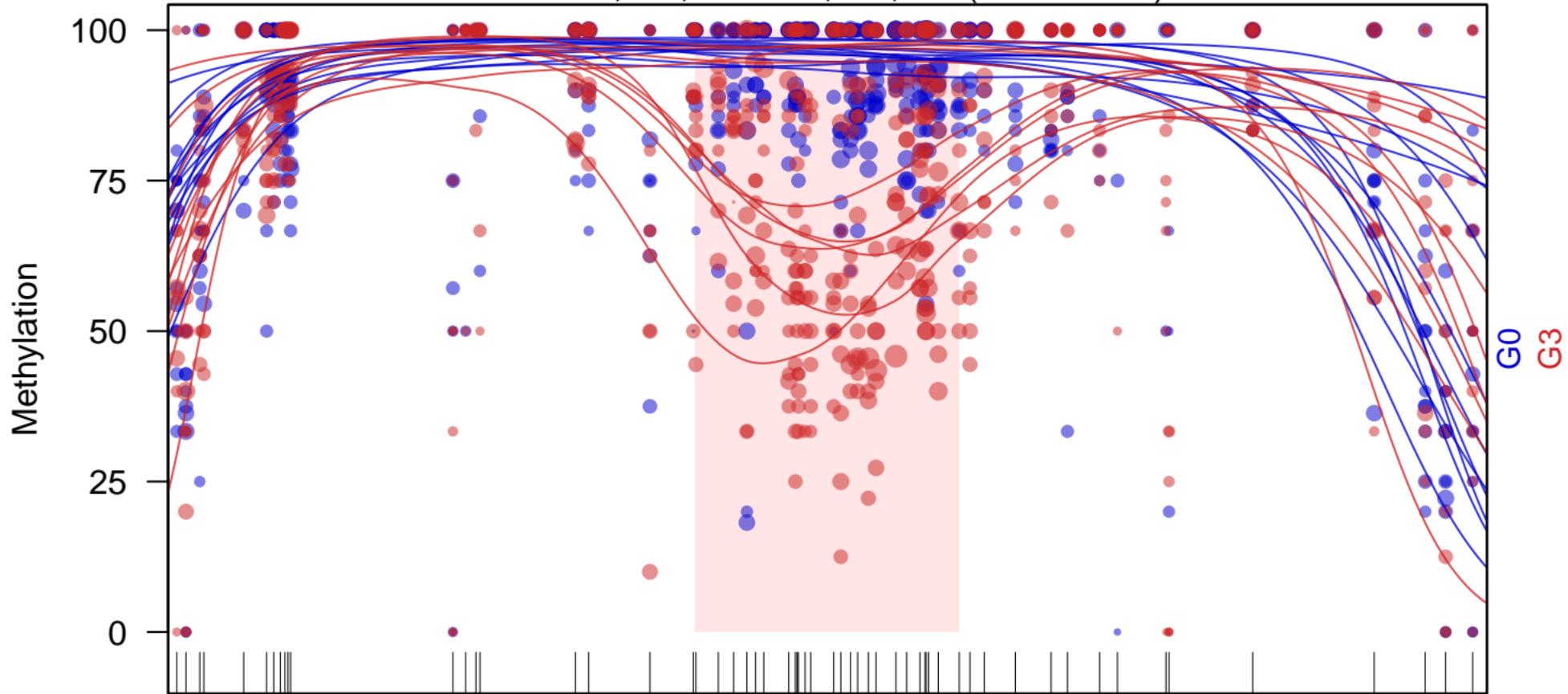
chr17: 7,805,782 – 7,806,202 (width = 421)



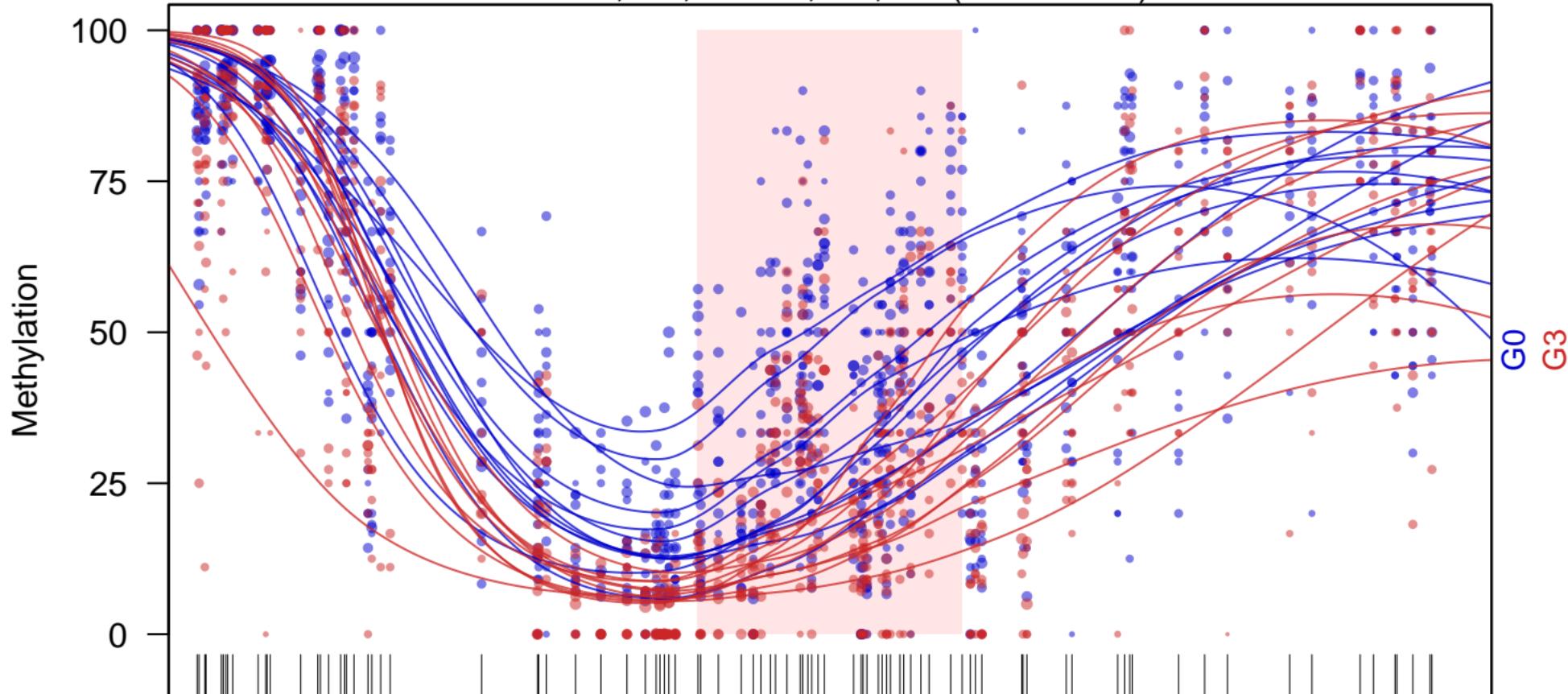
chr22: 12,881,503 – 12,882,192 (width = 690)



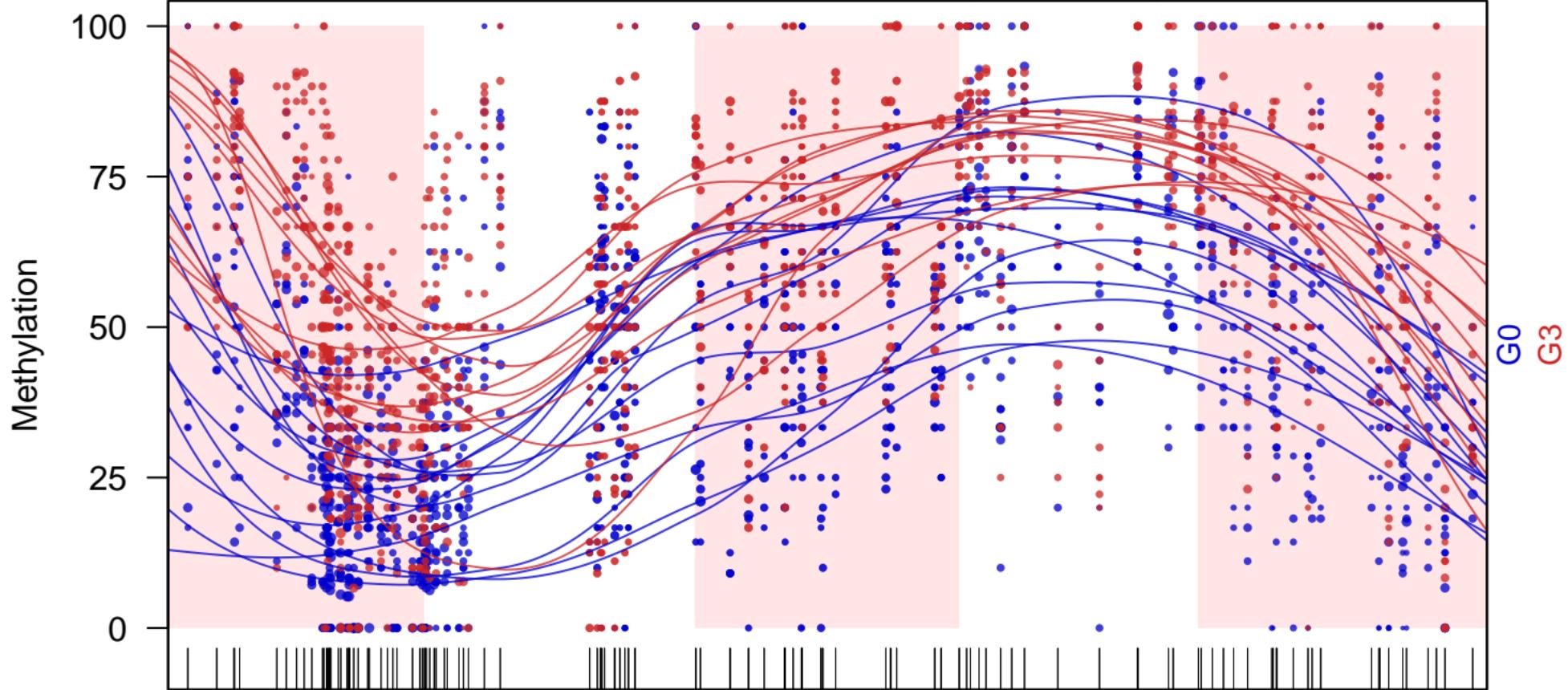
chr3: 14,997,383 – 14,997,899 (width = 517)



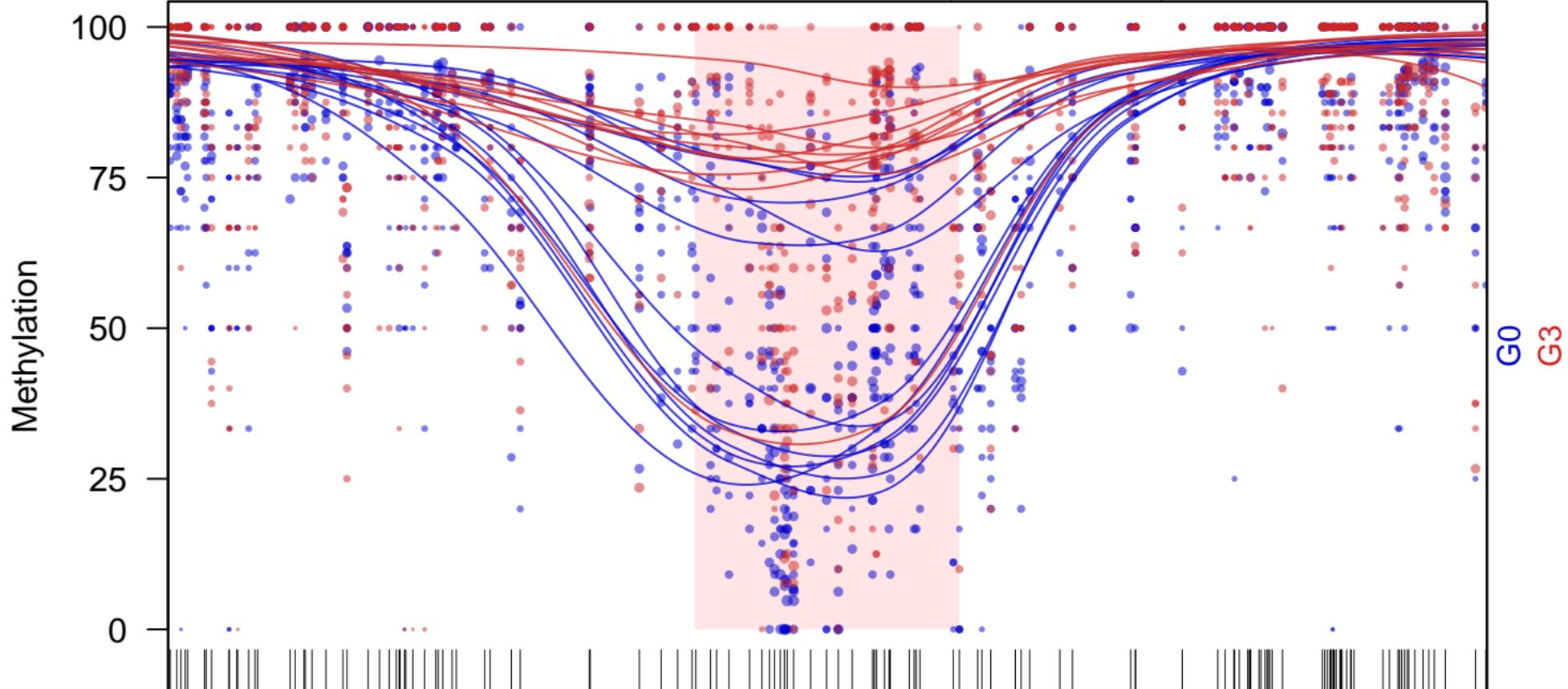
chr4: 7,746,987 – 7,747,403 (width = 417)



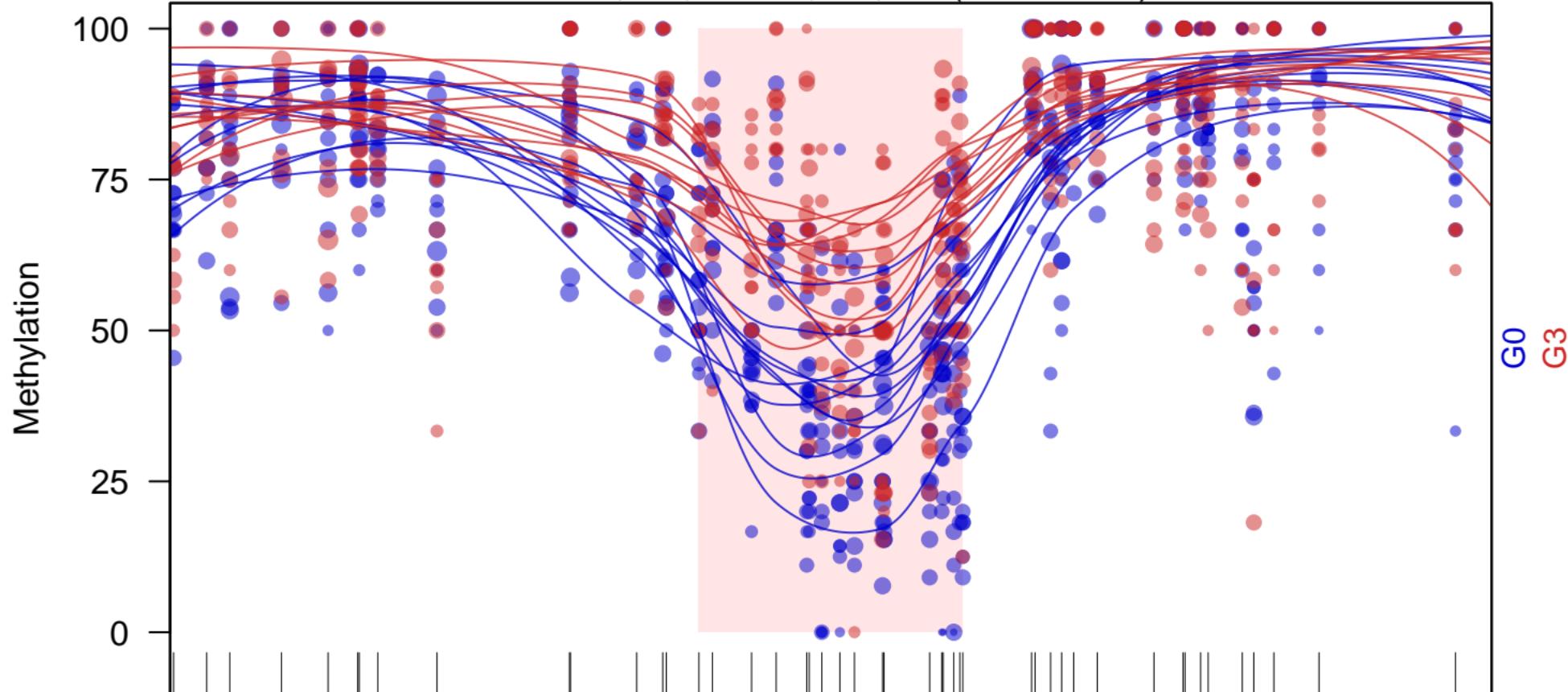
chr4: 10,818,560 – 10,819,389 (width = 830)



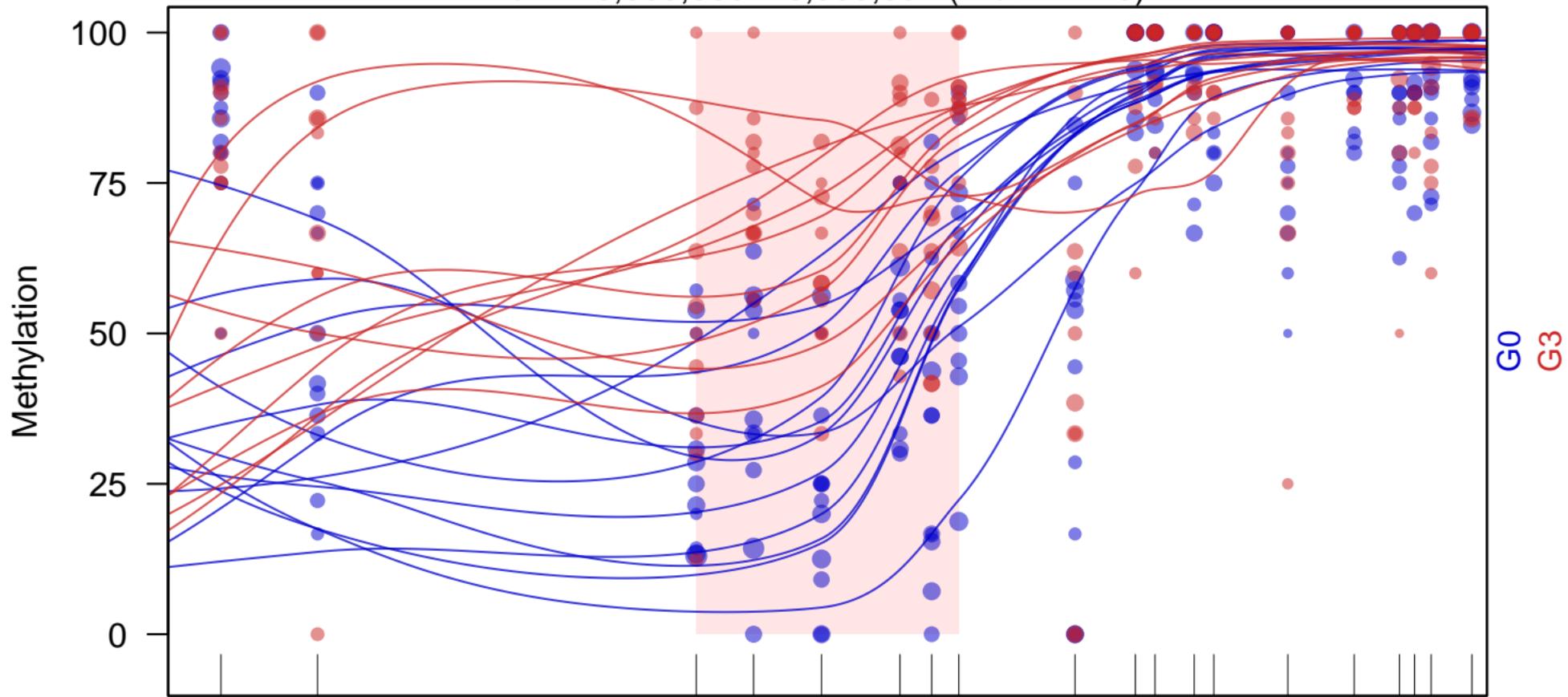
chr17: 8,179,361 – 8,180,552 (width = 1,192)



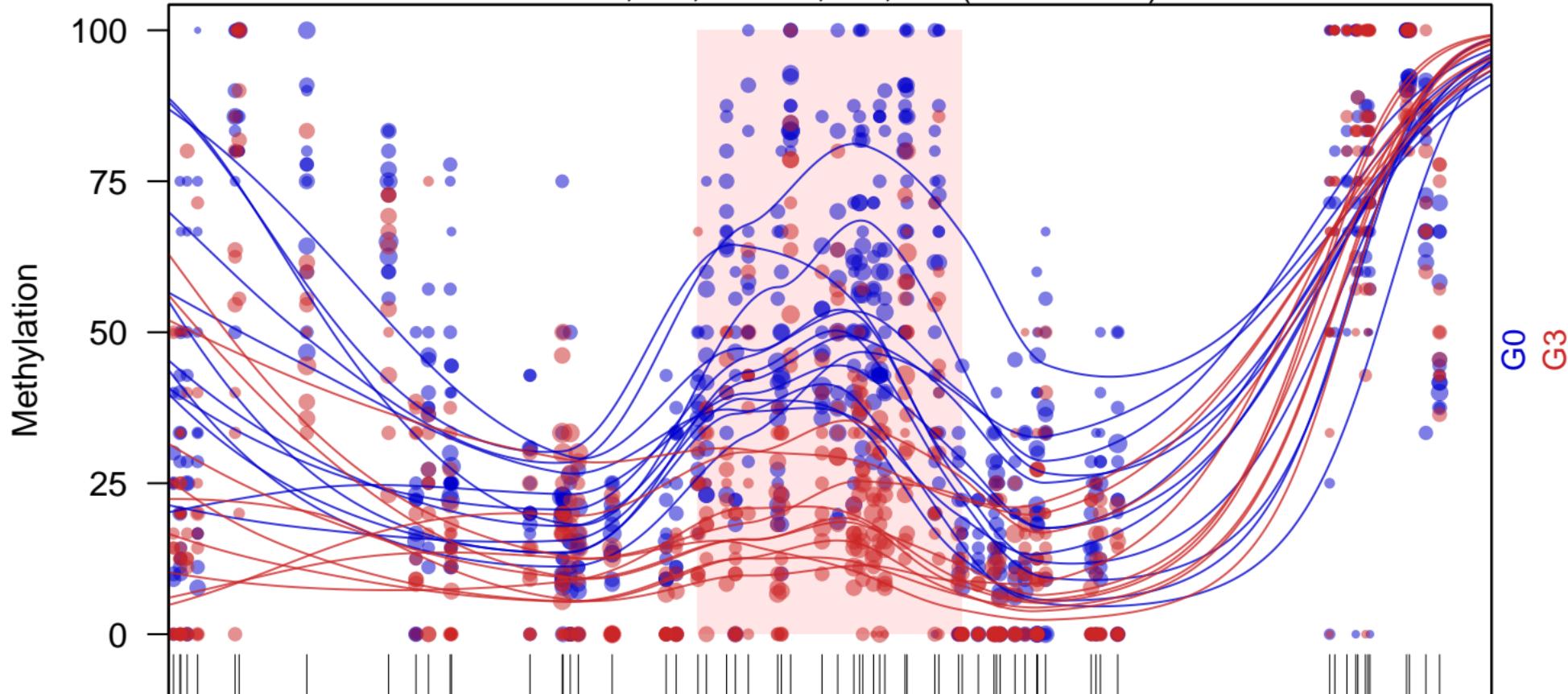
chr6: 4,929,843 – 4,930,369 (width = 527)



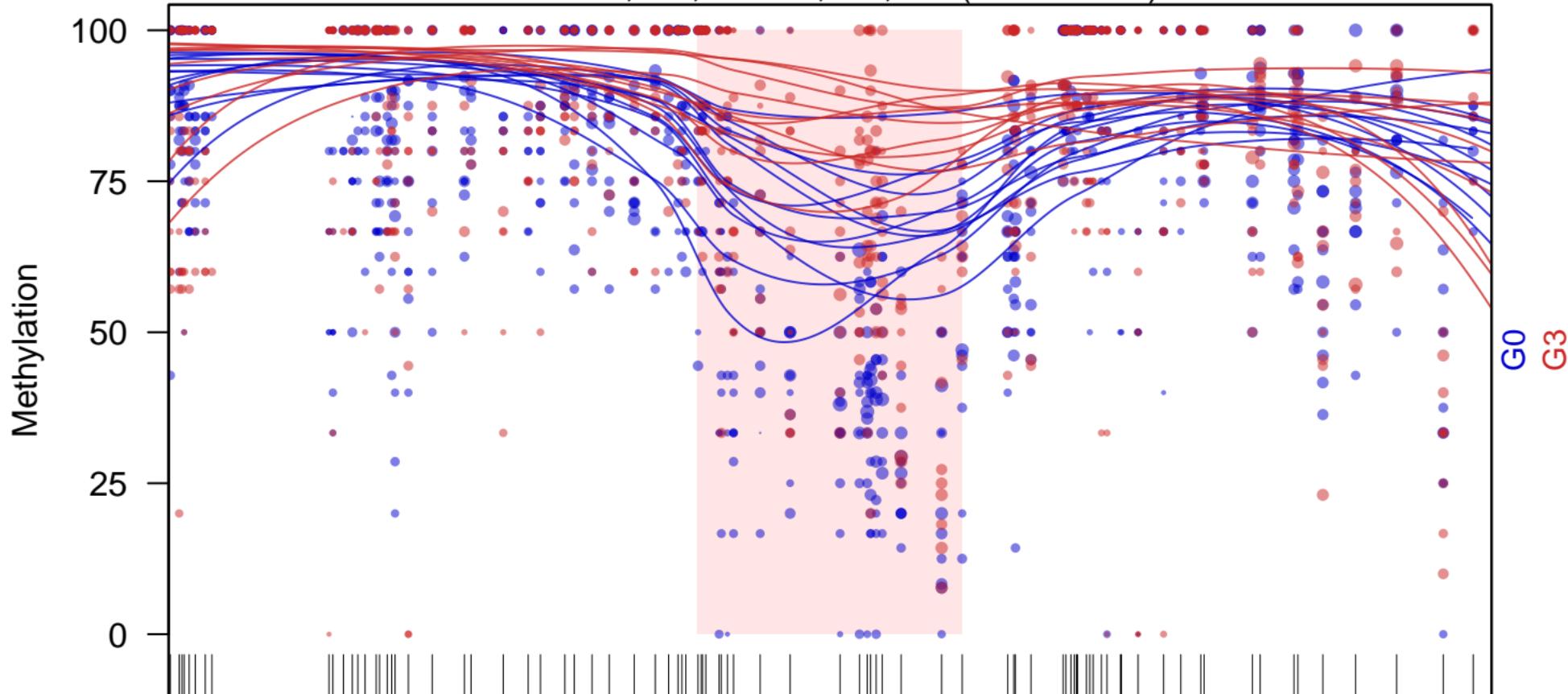
chr4: 6,909,680 – 6,909,854 (width = 175)



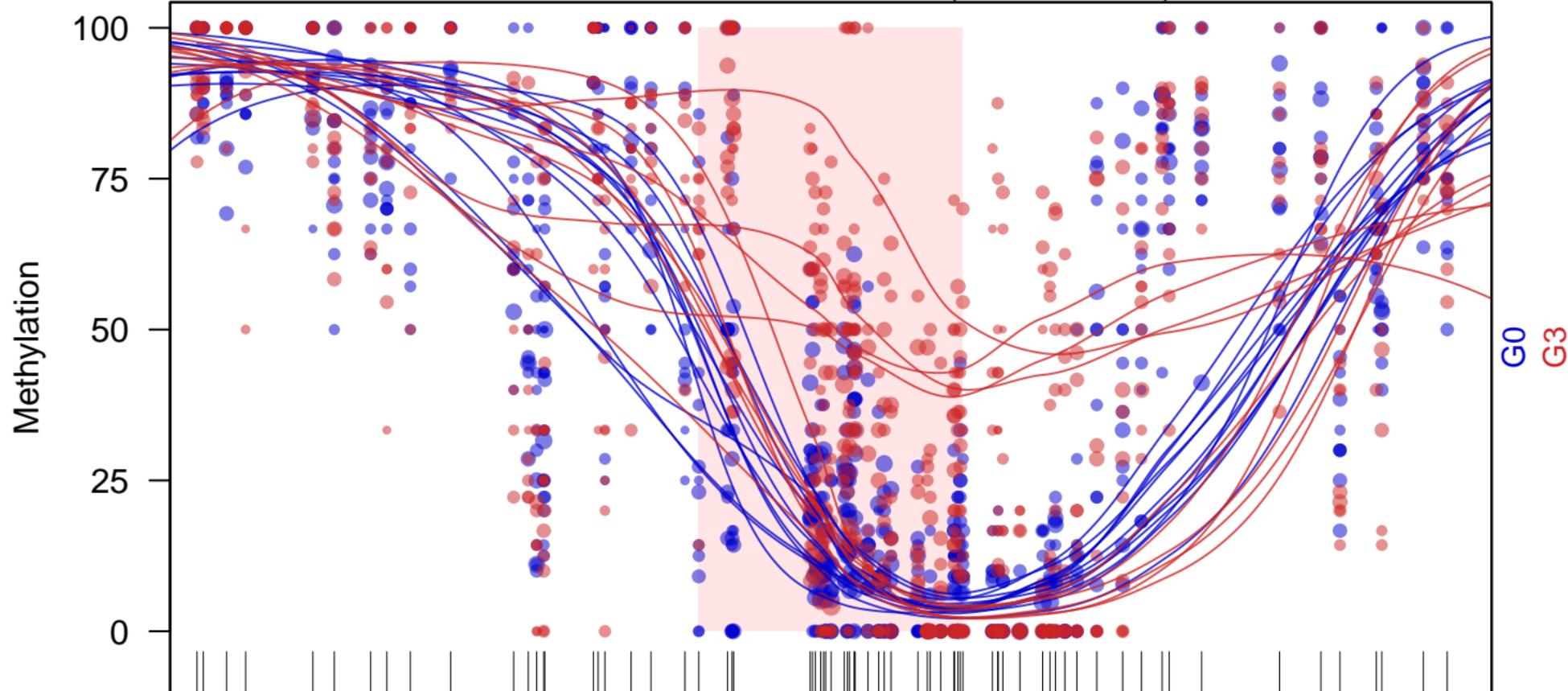
chr15: 7,220,784 – 7,221,440 (width = 657)



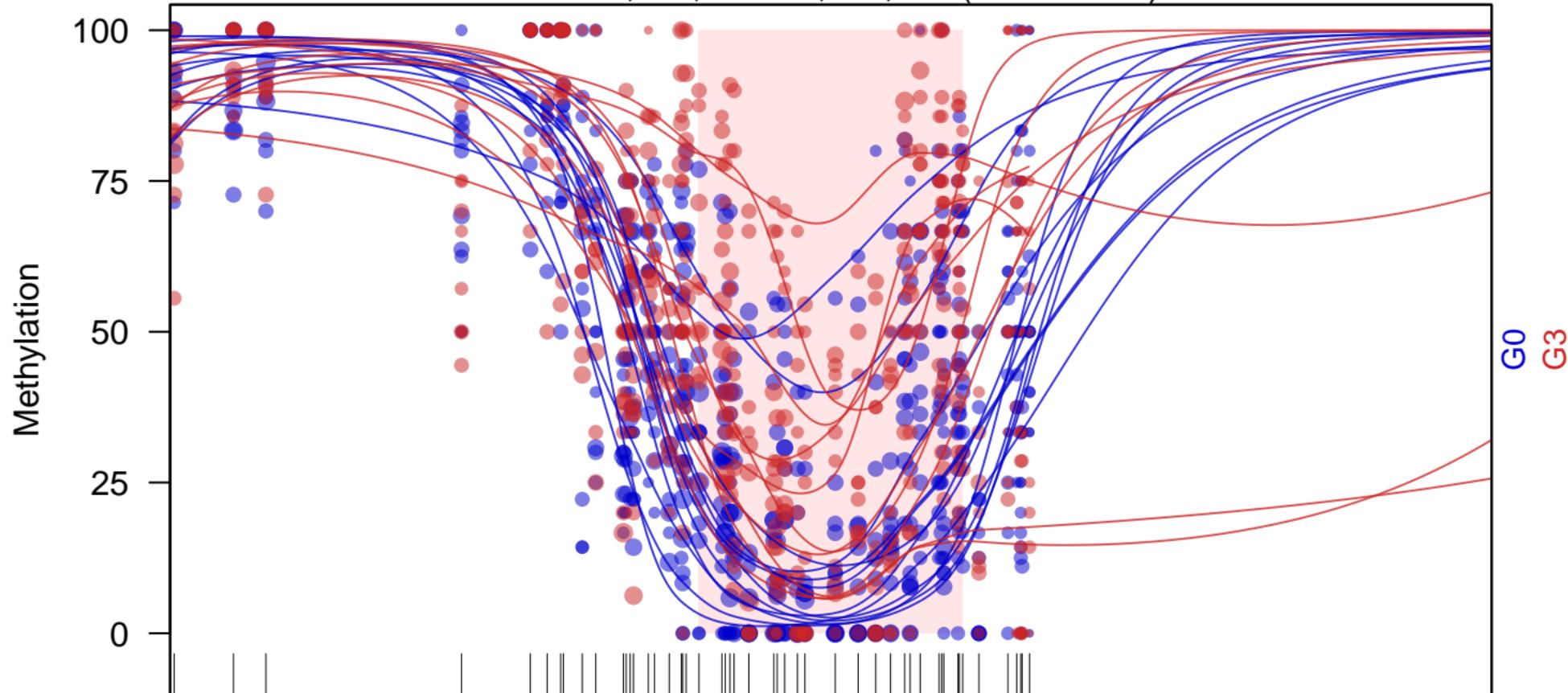
chr18: 1,573,609 – 1,574,085 (width = 477)



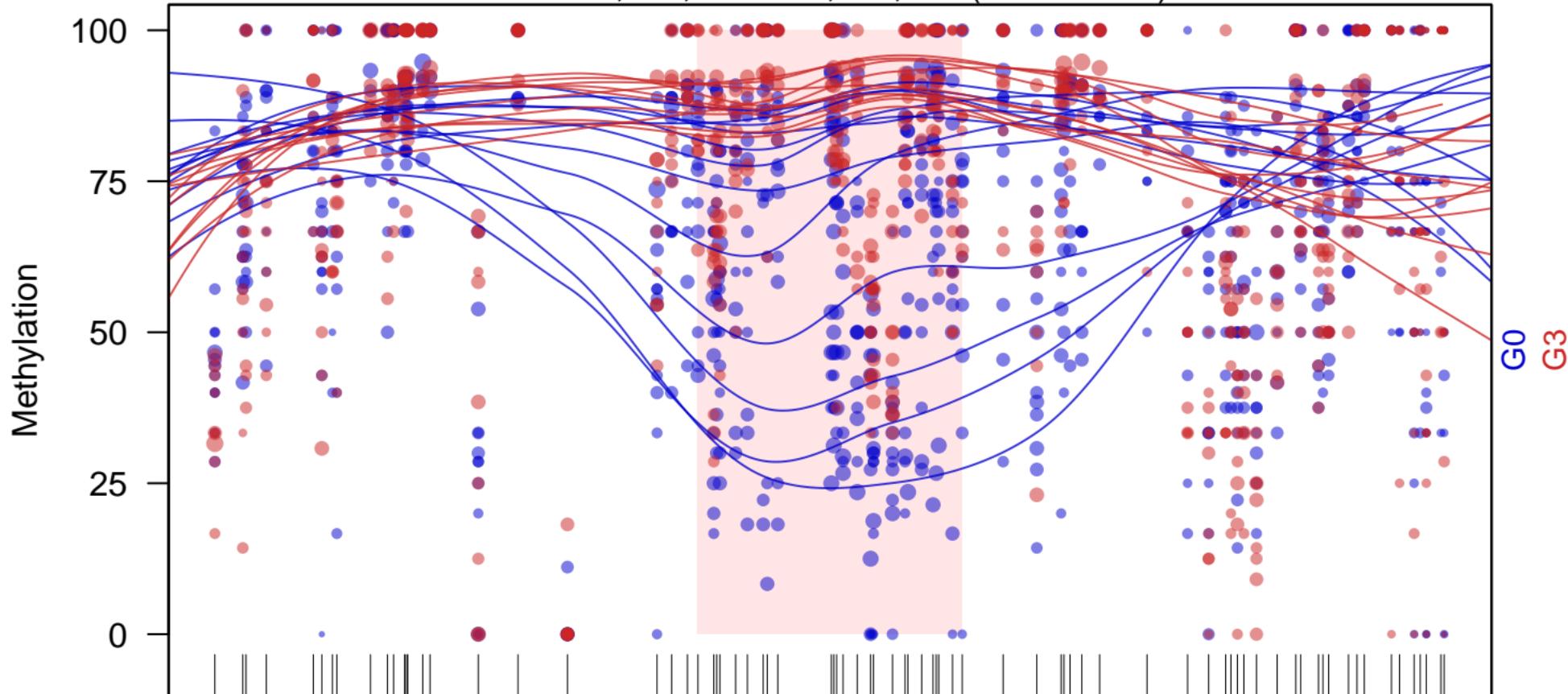
chr19: 3,159,104 – 3,160,114 (width = 1,011)



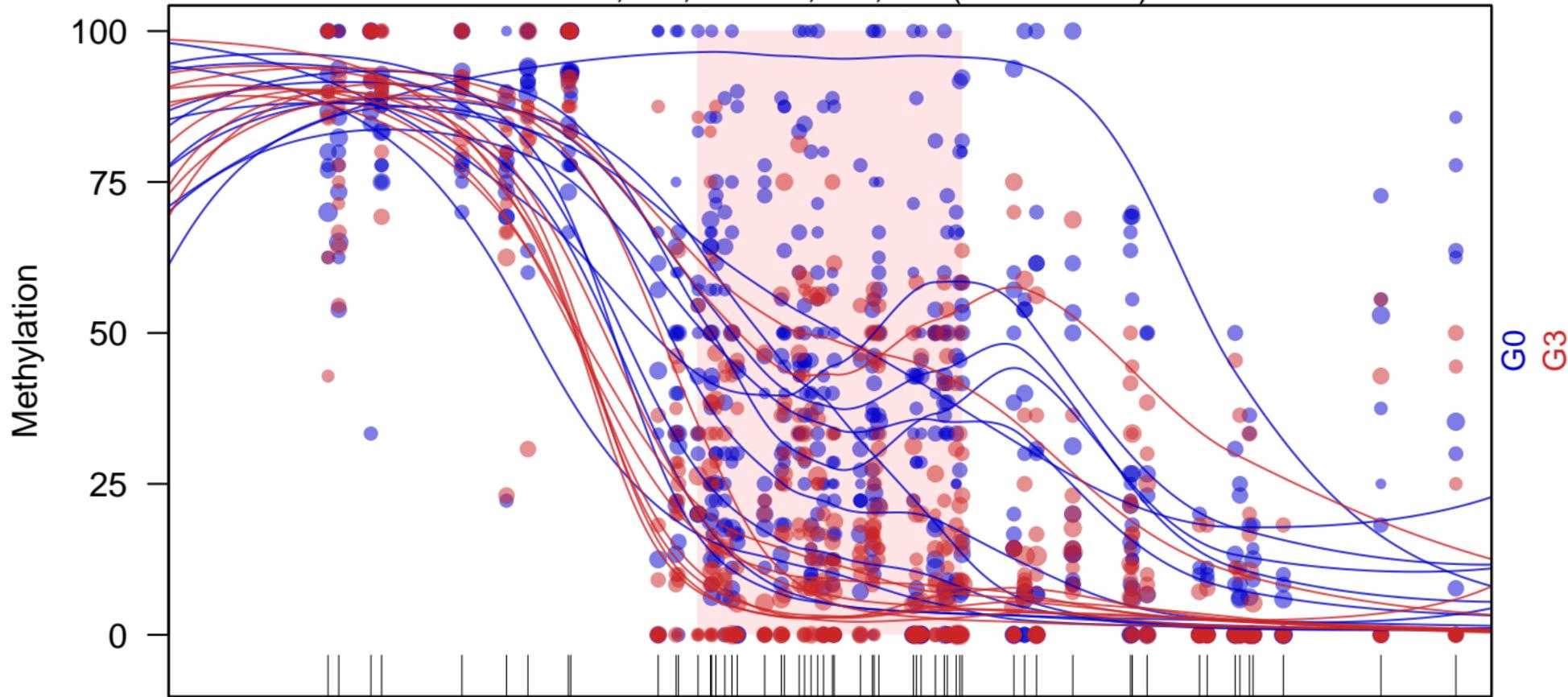
chr26: 5,673,077 – 5,673,468 (width = 392)



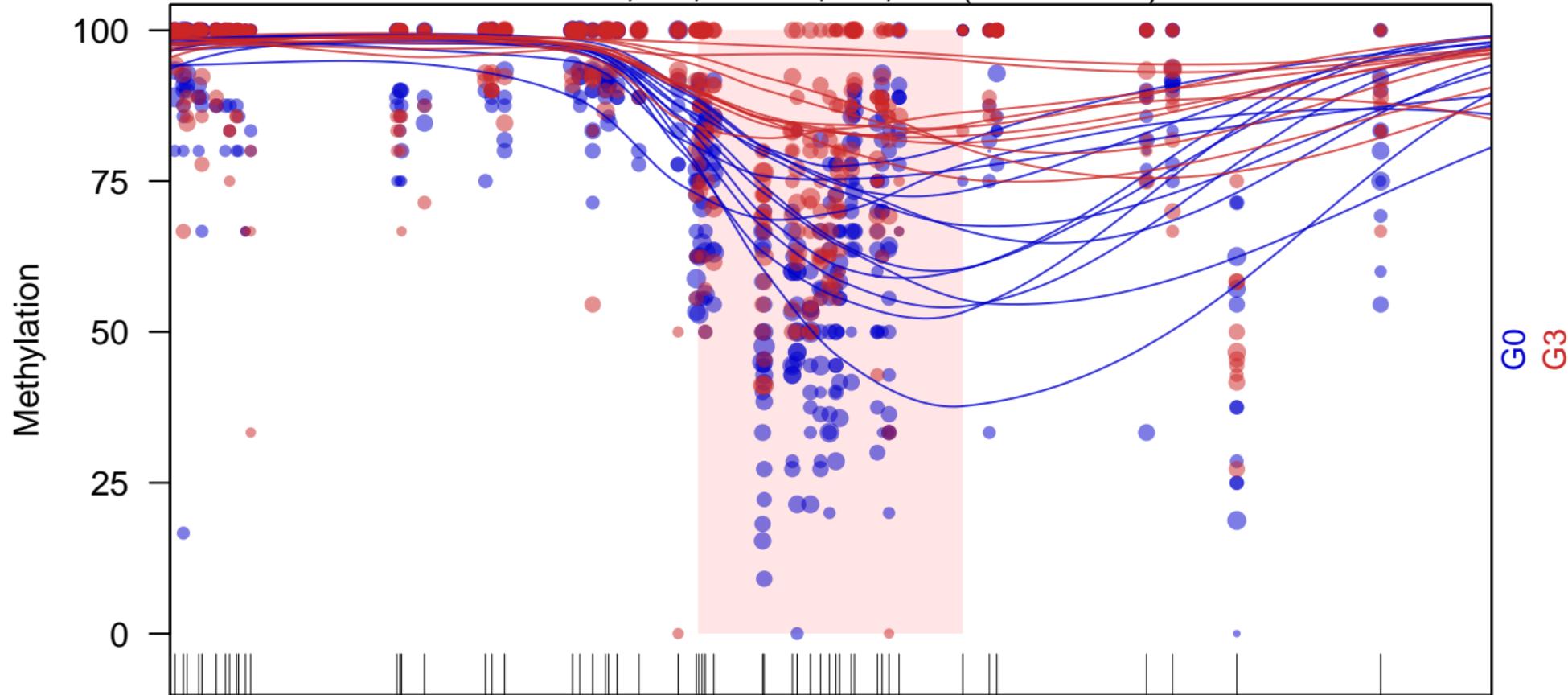
chr6: 15,029,537 – 15,030,189 (width = 653)



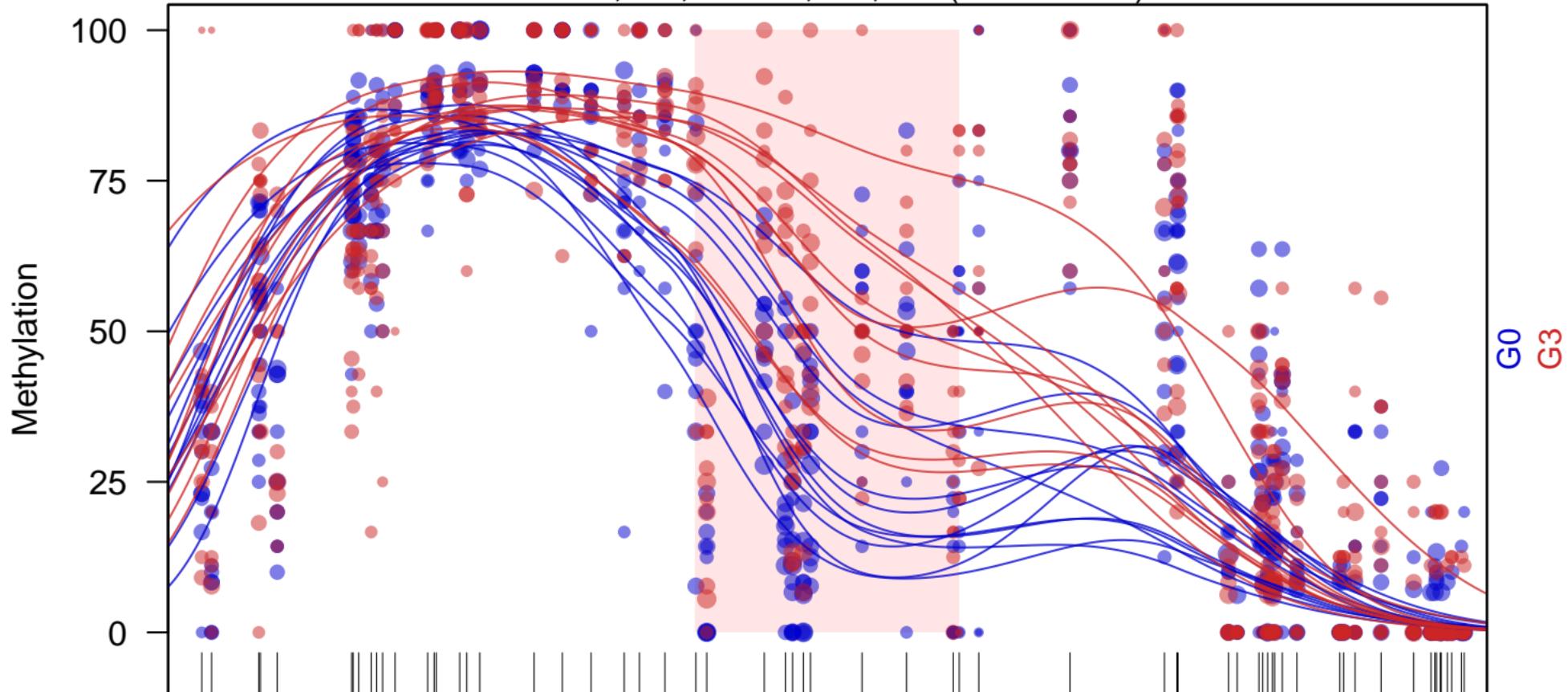
chr3: 8,358,437 – 8,358,881 (width = 445)



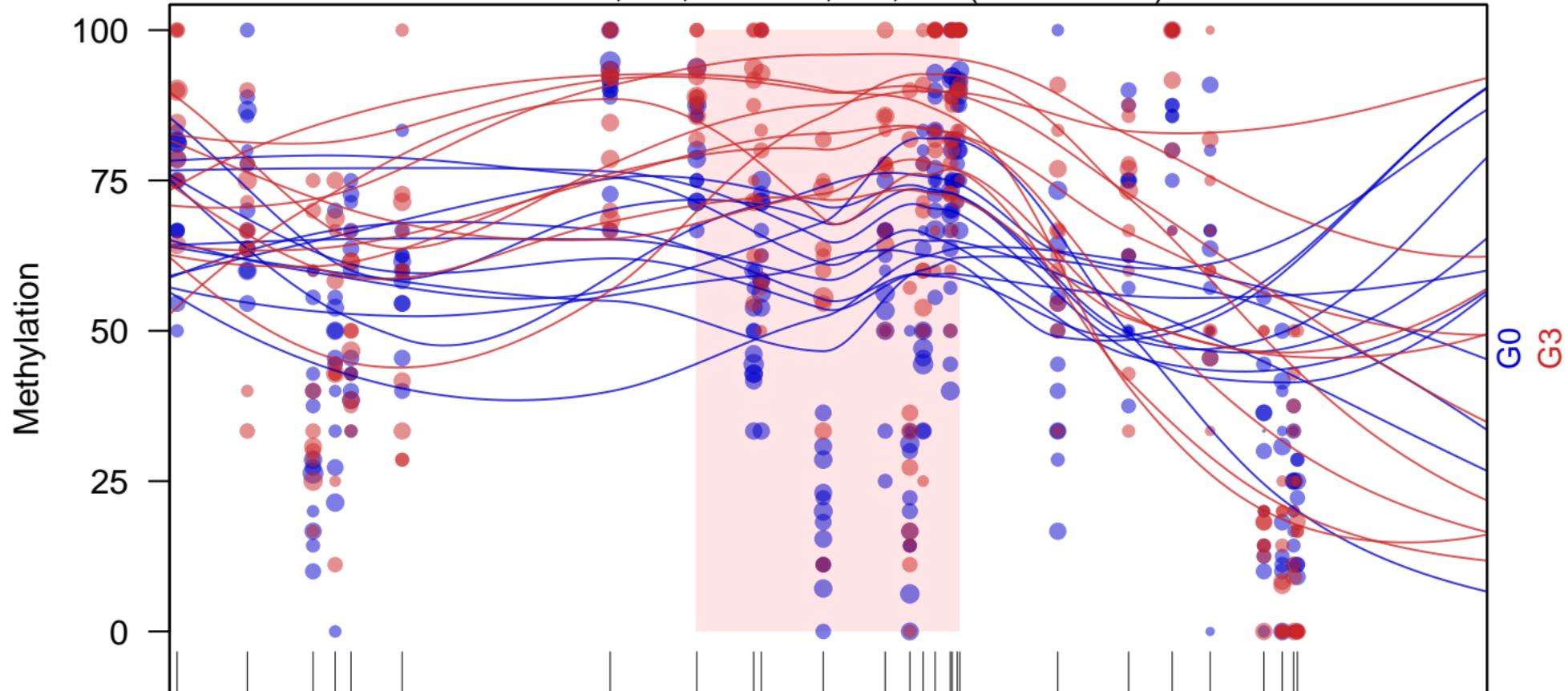
chr26: 1,410,038 – 1,410,535 (width = 498)



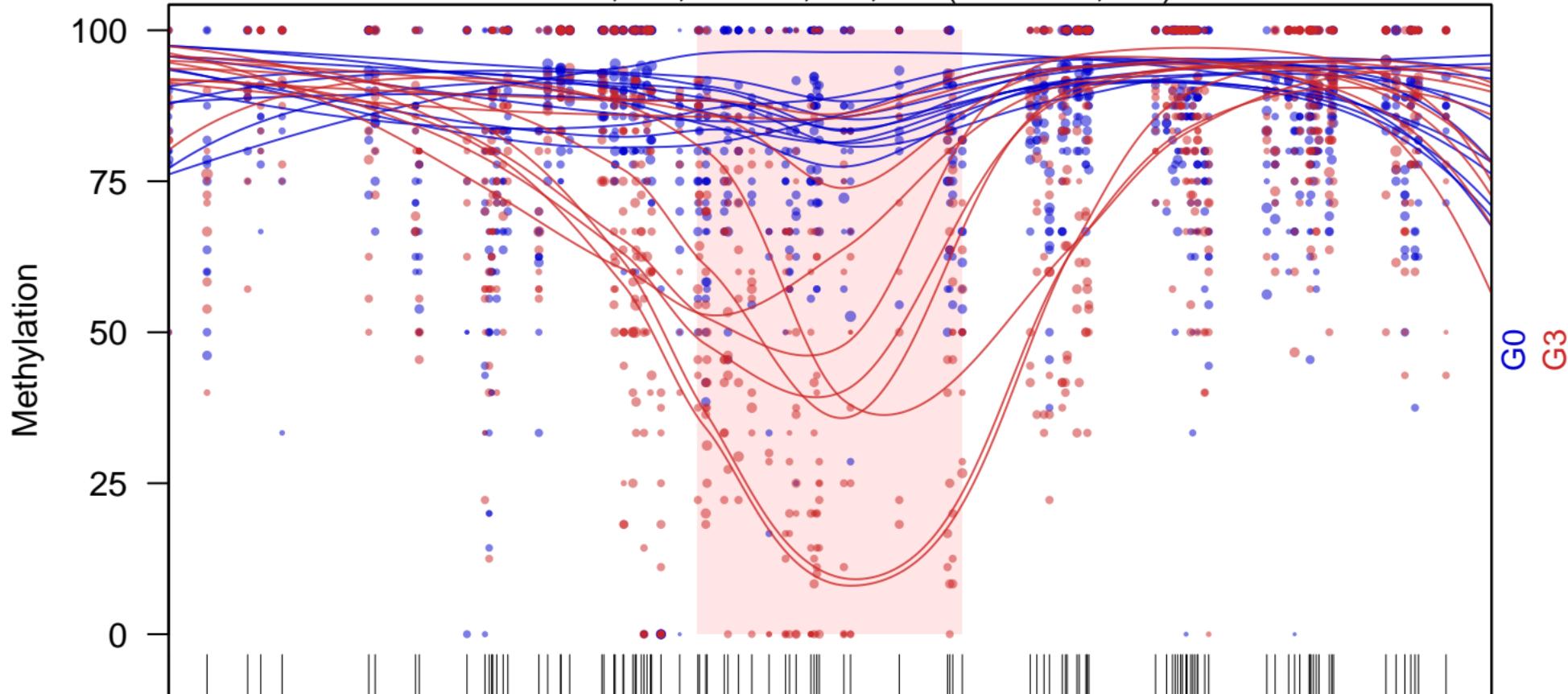
chr3: 2,927,598 – 2,928,083 (width = 486)



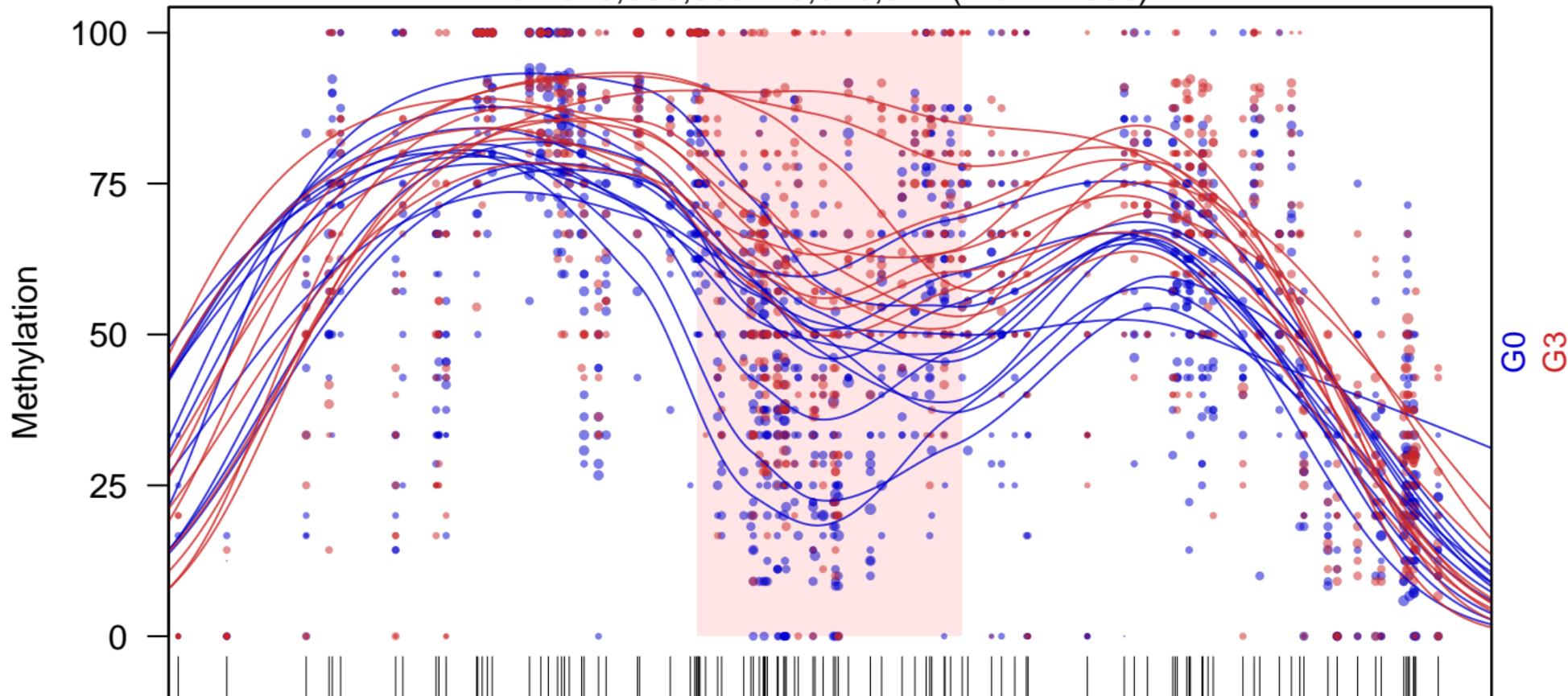
chr9: 17,013,435 – 17,013,851 (width = 417)



chr16: 4,219,982 – 4,221,056 (width = 1,075)

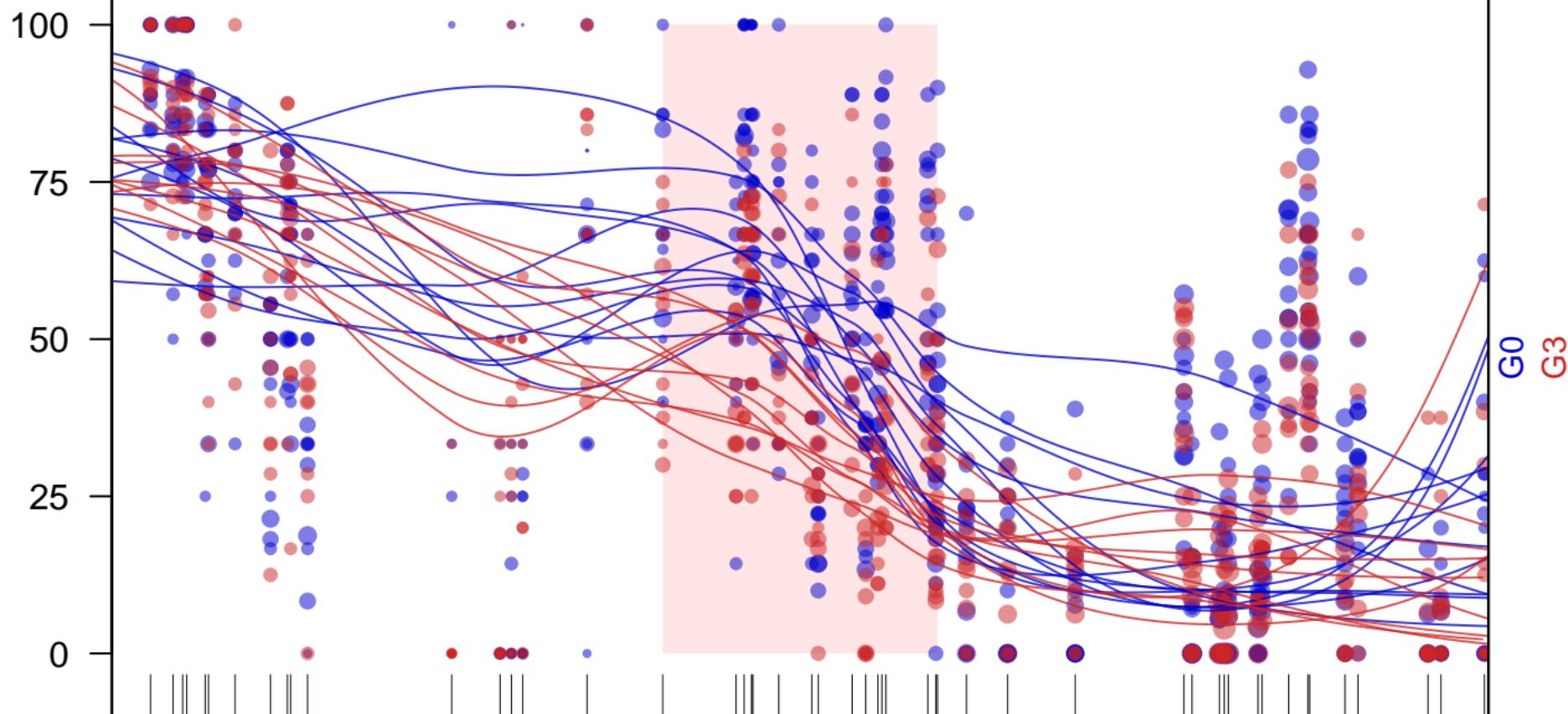


chr5: 6,569,865 – 6,570,524 (width = 660)



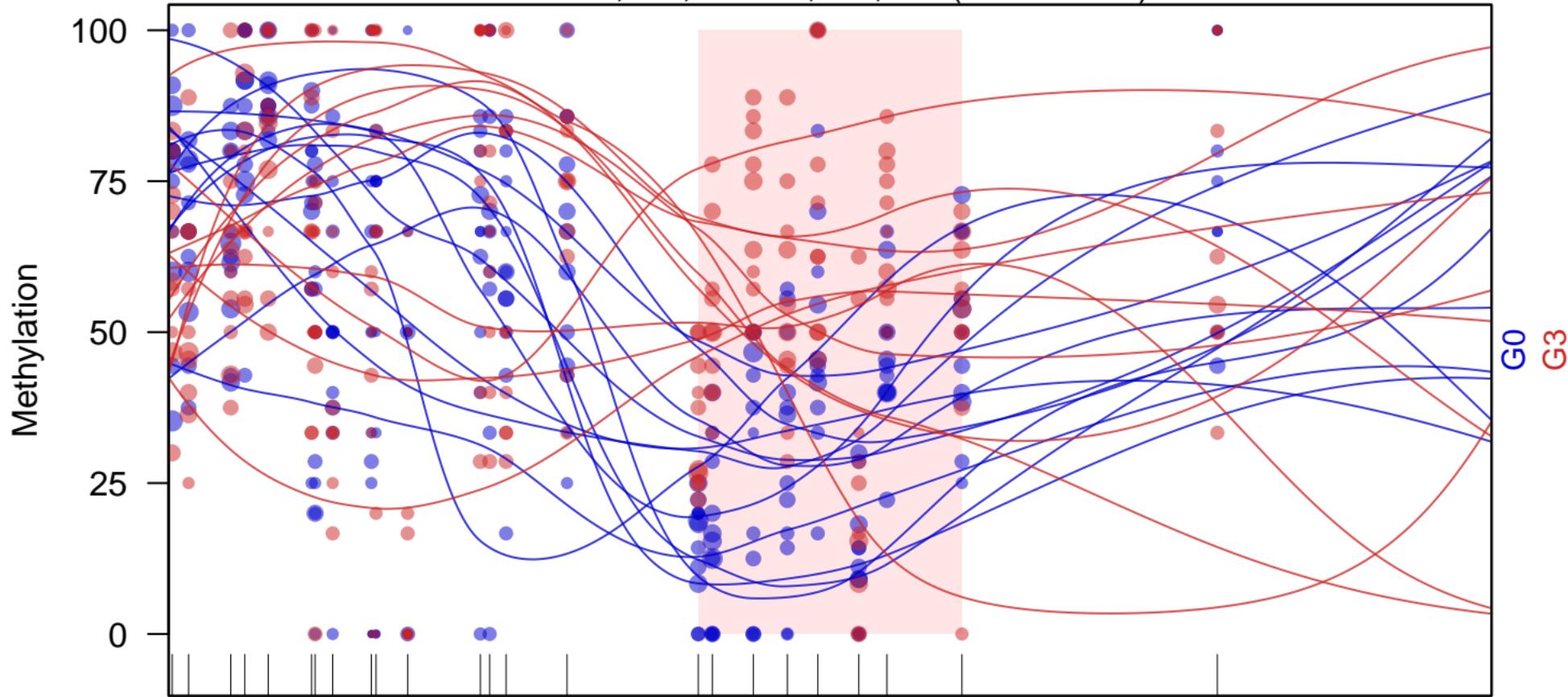
chr3: 2,395,976 – 2,396,317 (width = 342)

Methylation

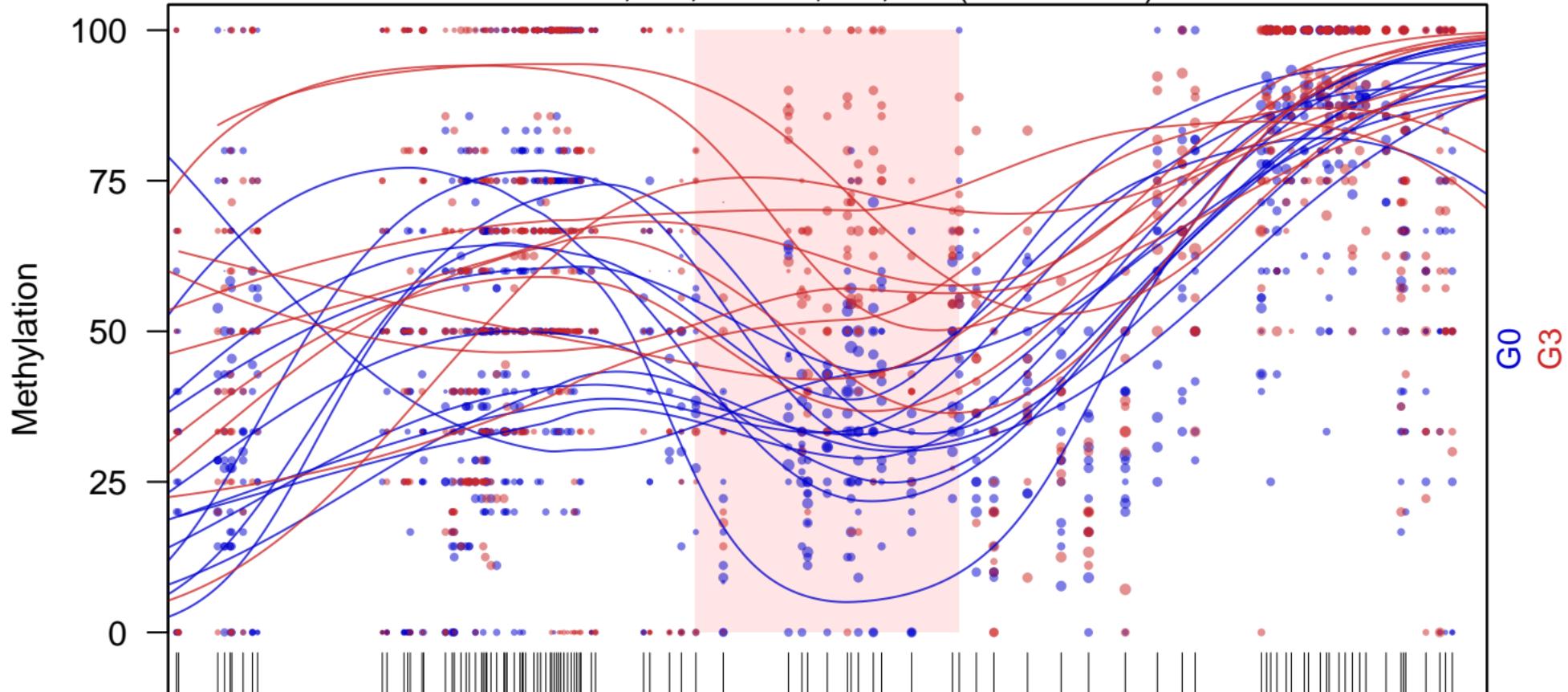


G0
G3

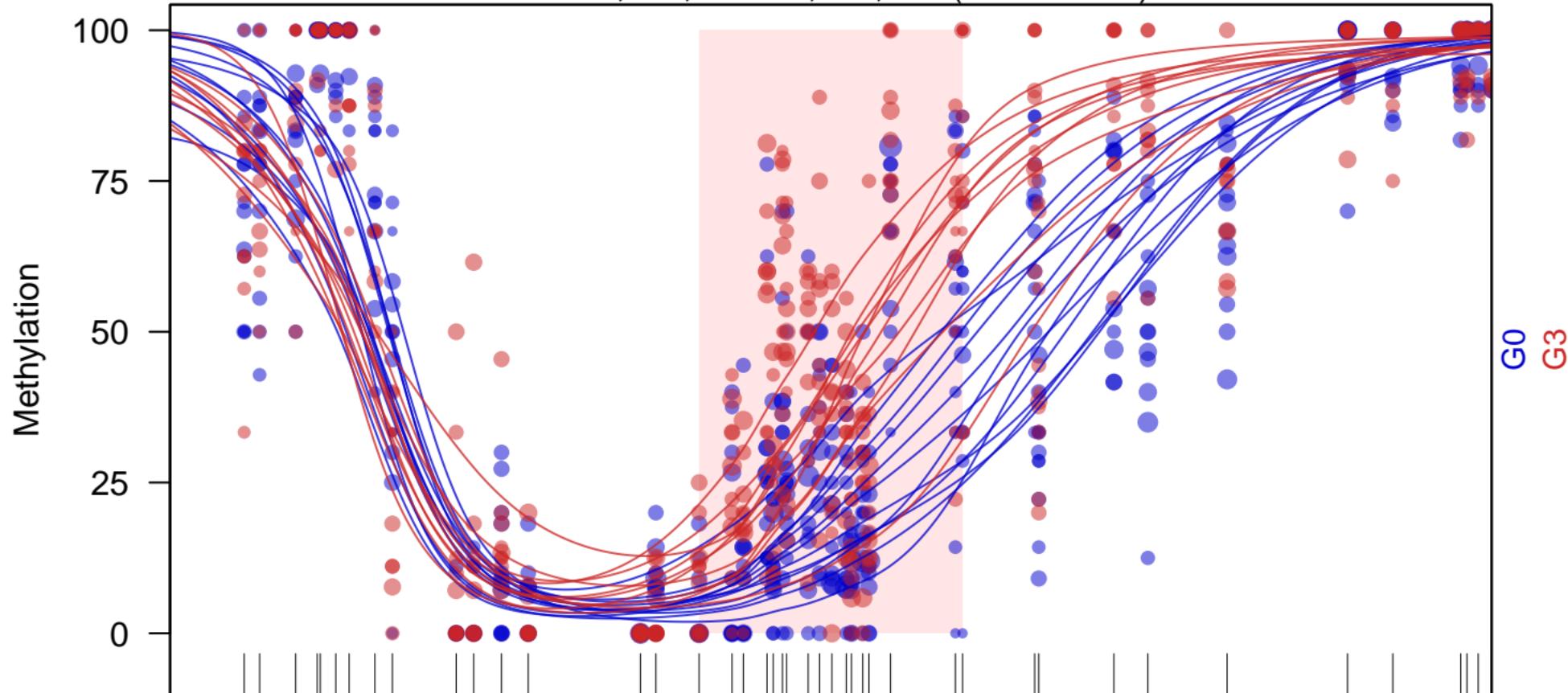
chr1: 7,703,239 – 7,703,464 (width = 226)



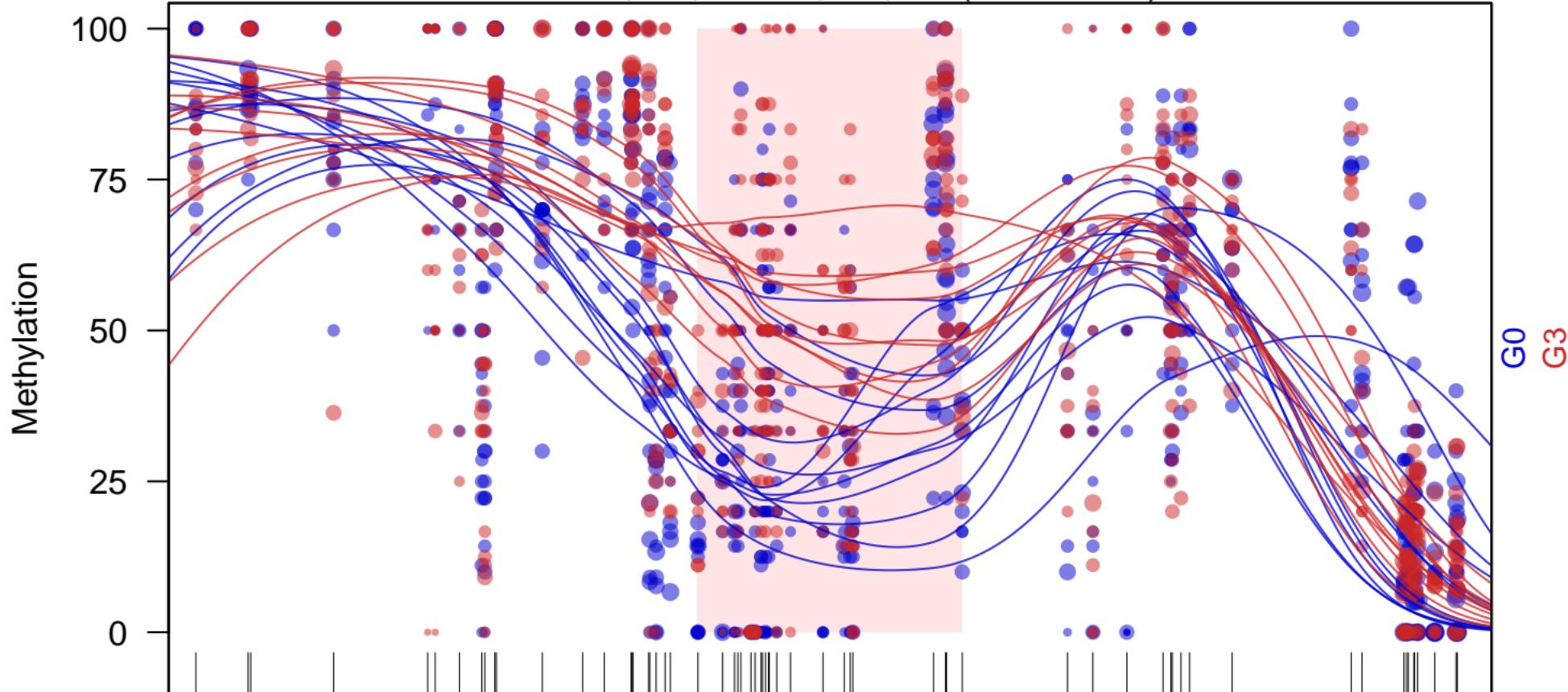
chr21: 1,575,119 – 1,575,628 (width = 510)



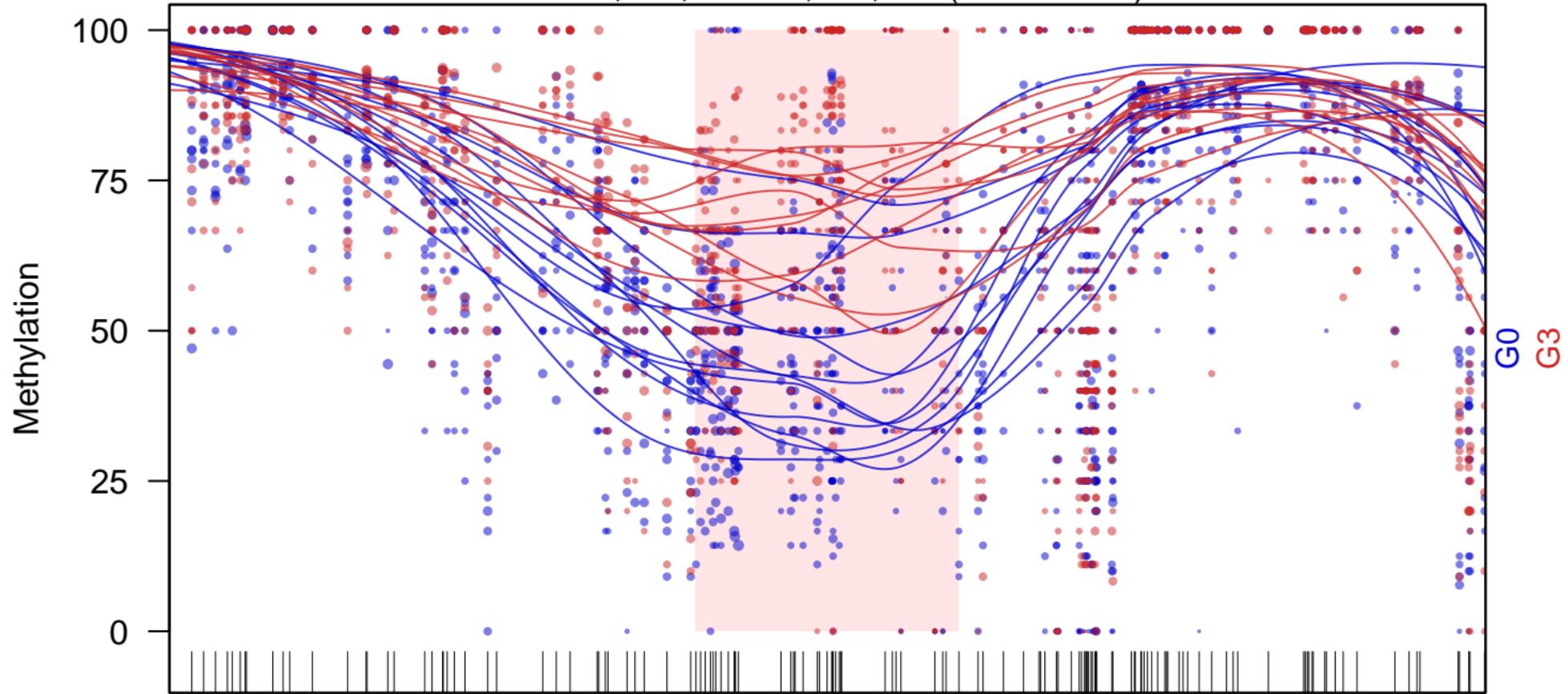
chr4: 6,773,332 – 6,773,588 (width = 257)



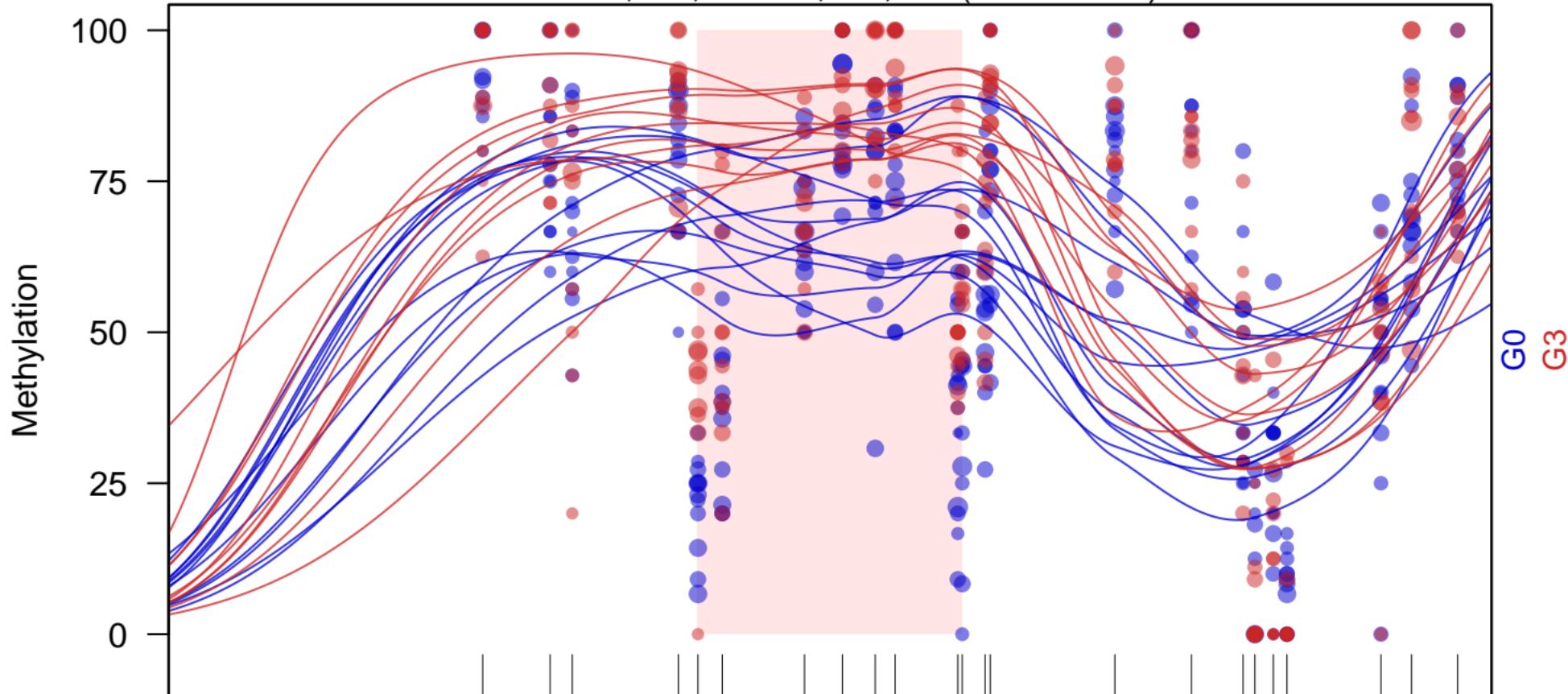
chr23: 2,663,992 – 2,664,700 (width = 709)



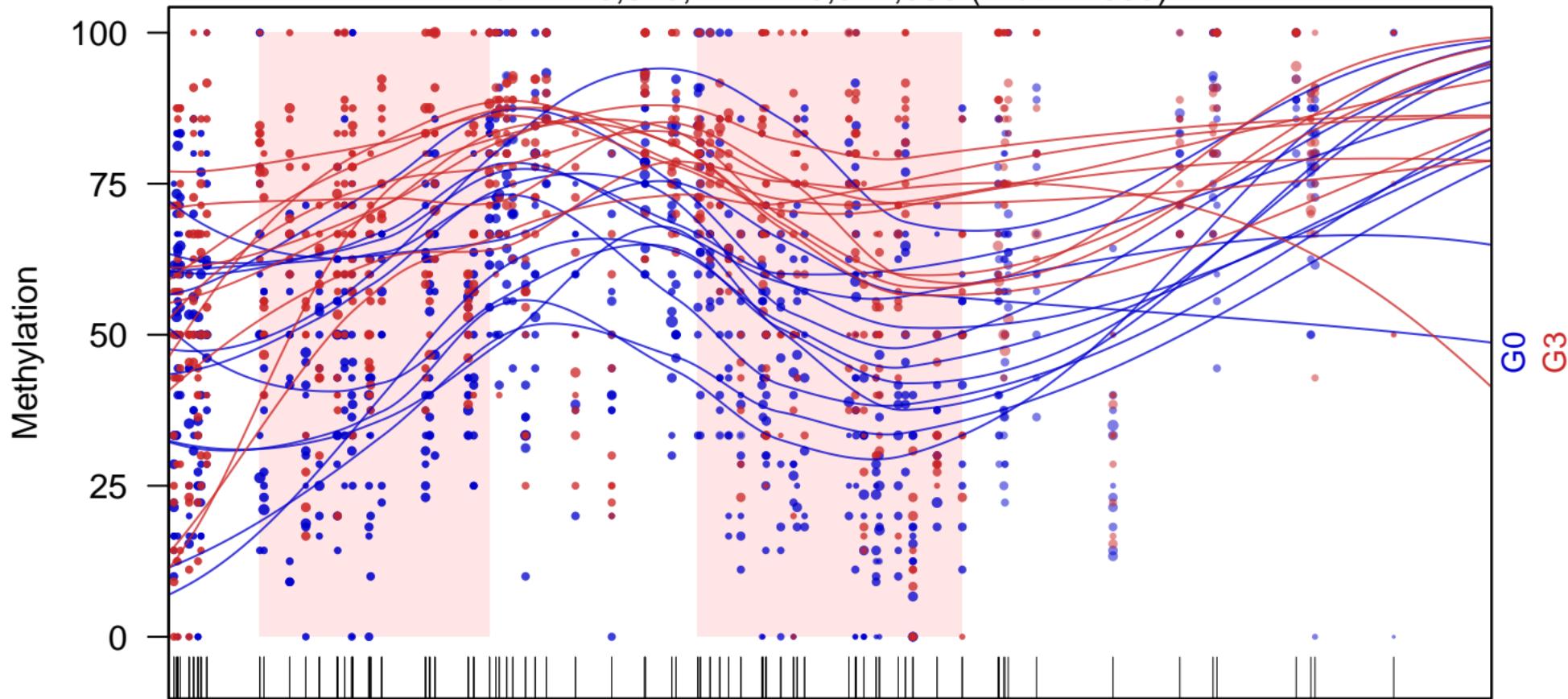
chr5: 6,136,742 – 6,137,540 (width = 799)



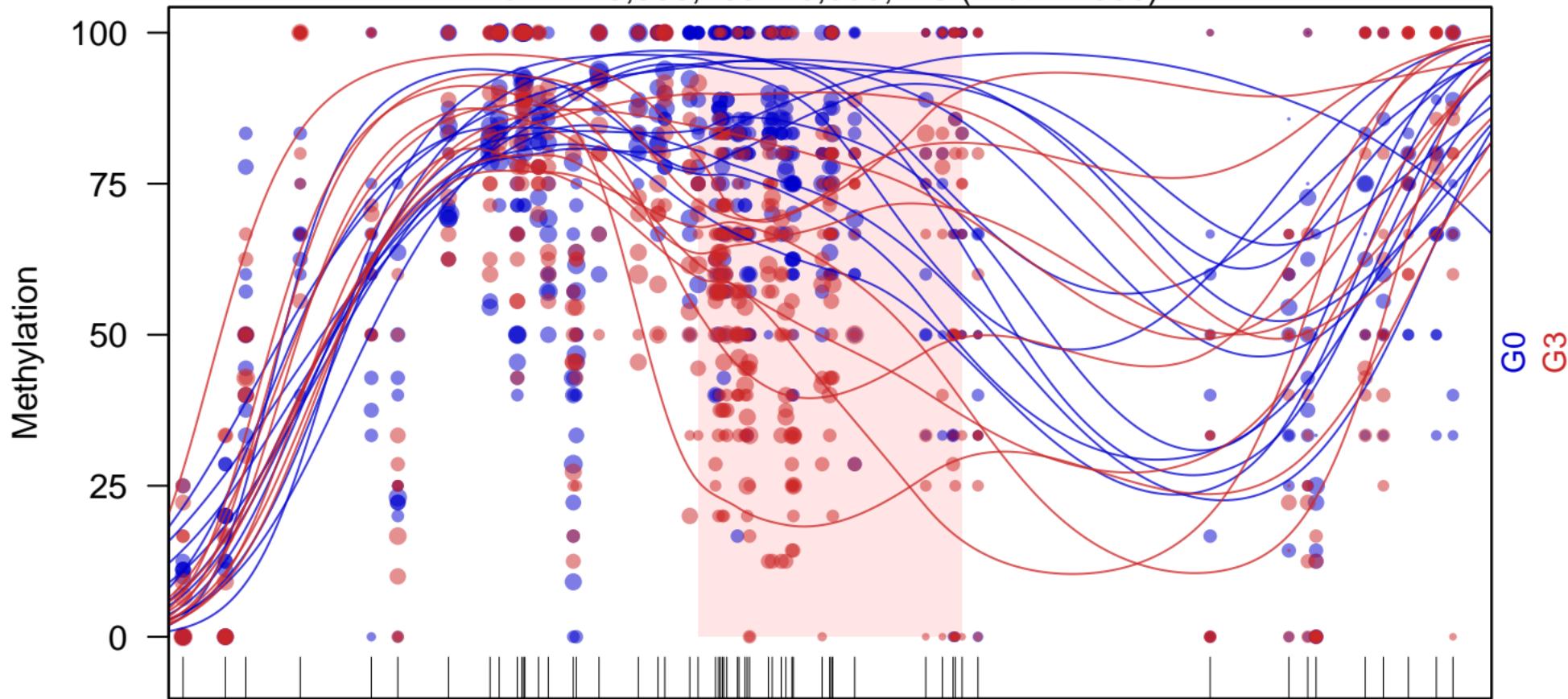
chr14: 1,552,687 – 1,553,404 (width = 718)



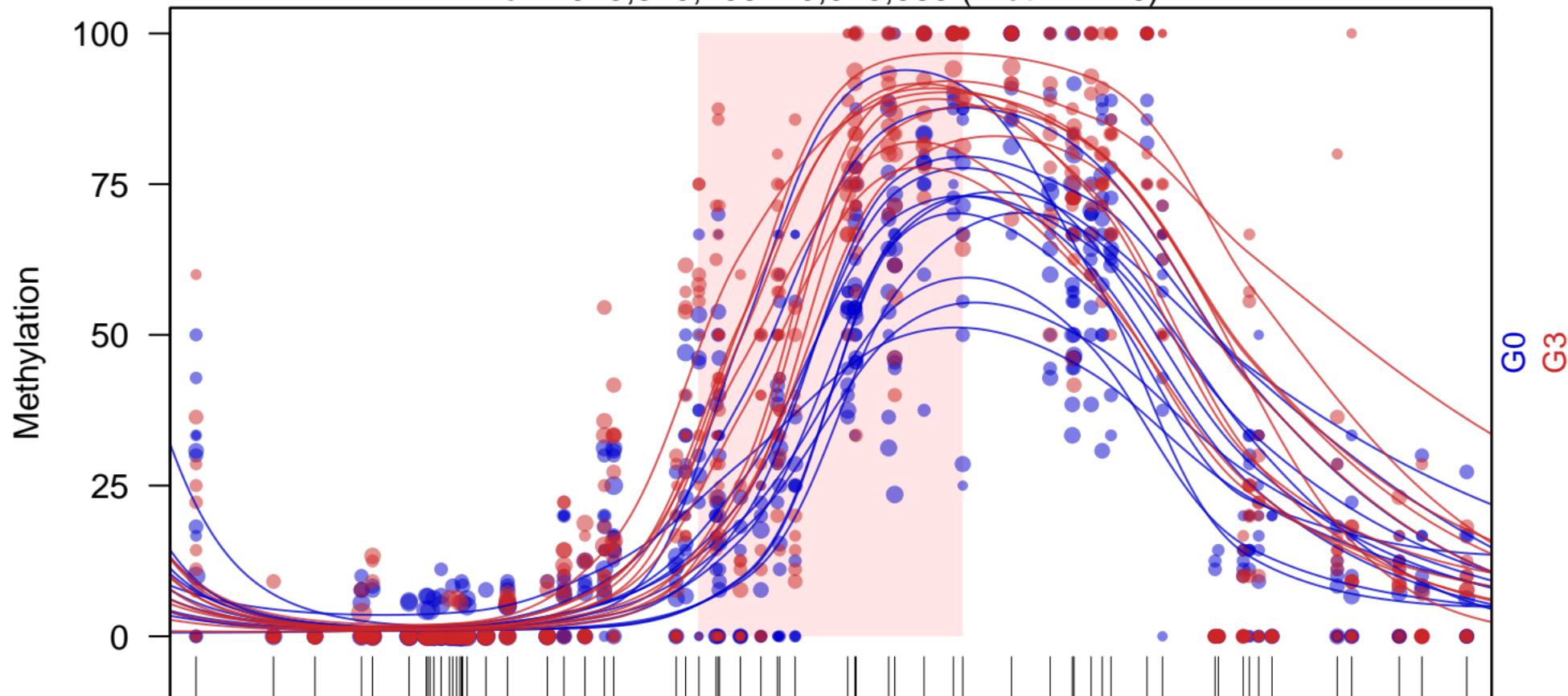
chr4: 10,820,141 – 10,821,095 (width = 955)



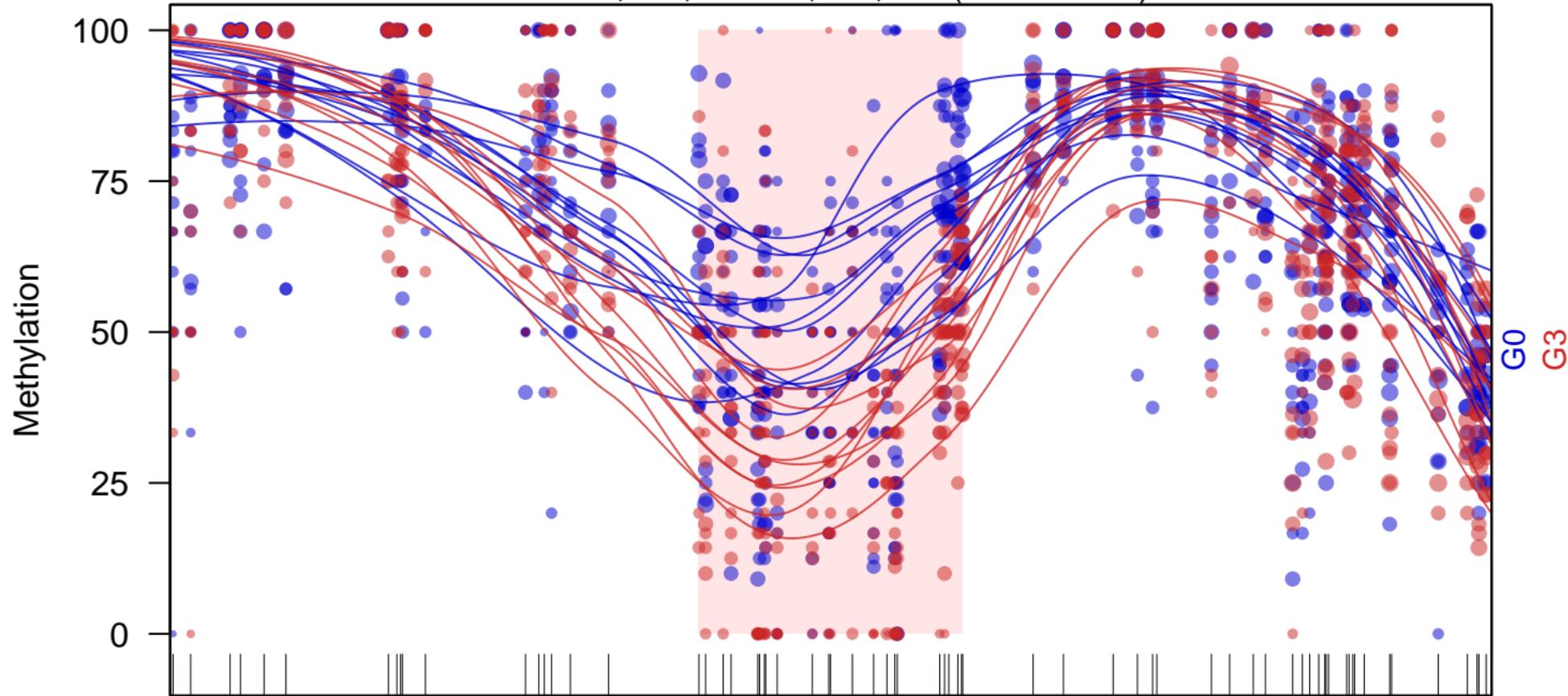
chr17: 8,998,769 – 8,999,118 (width = 350)



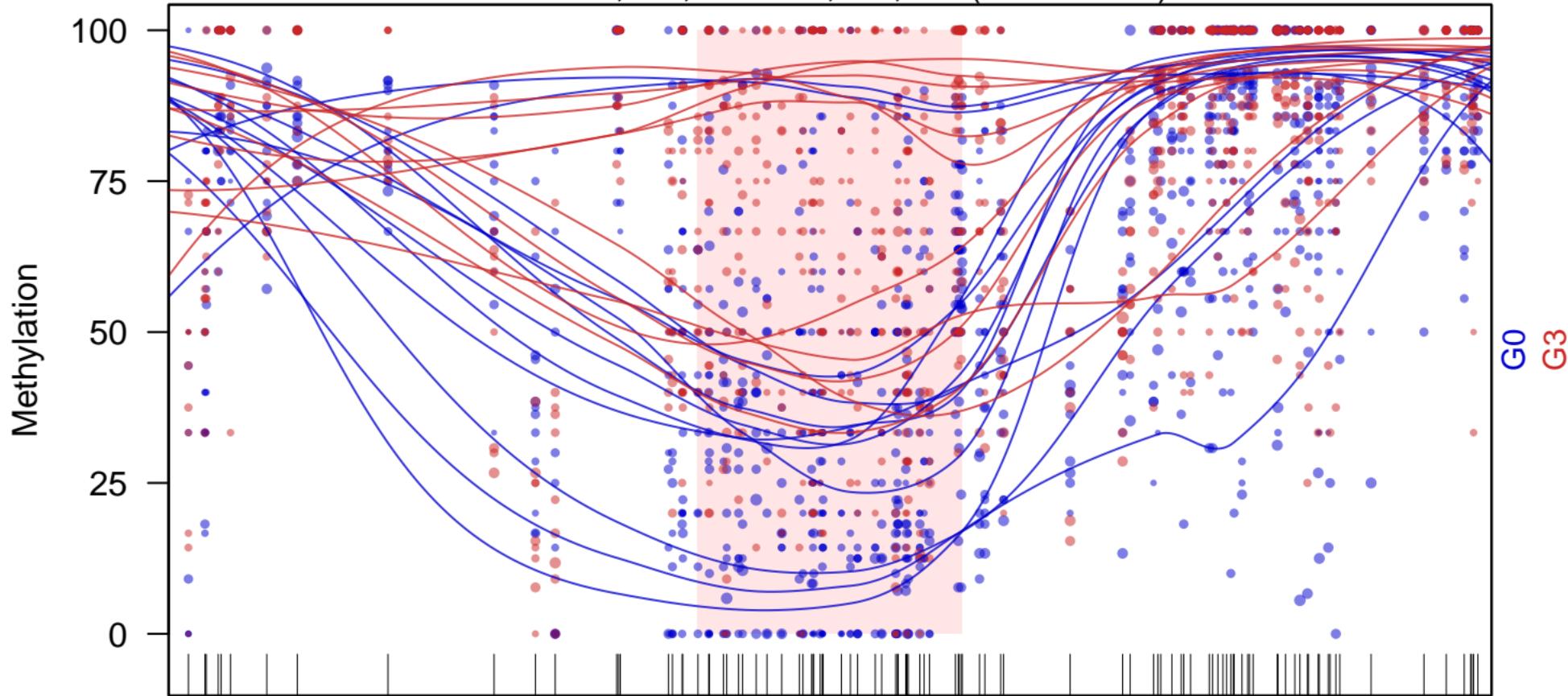
chr25: 5,525,108 – 5,525,585 (width = 478)



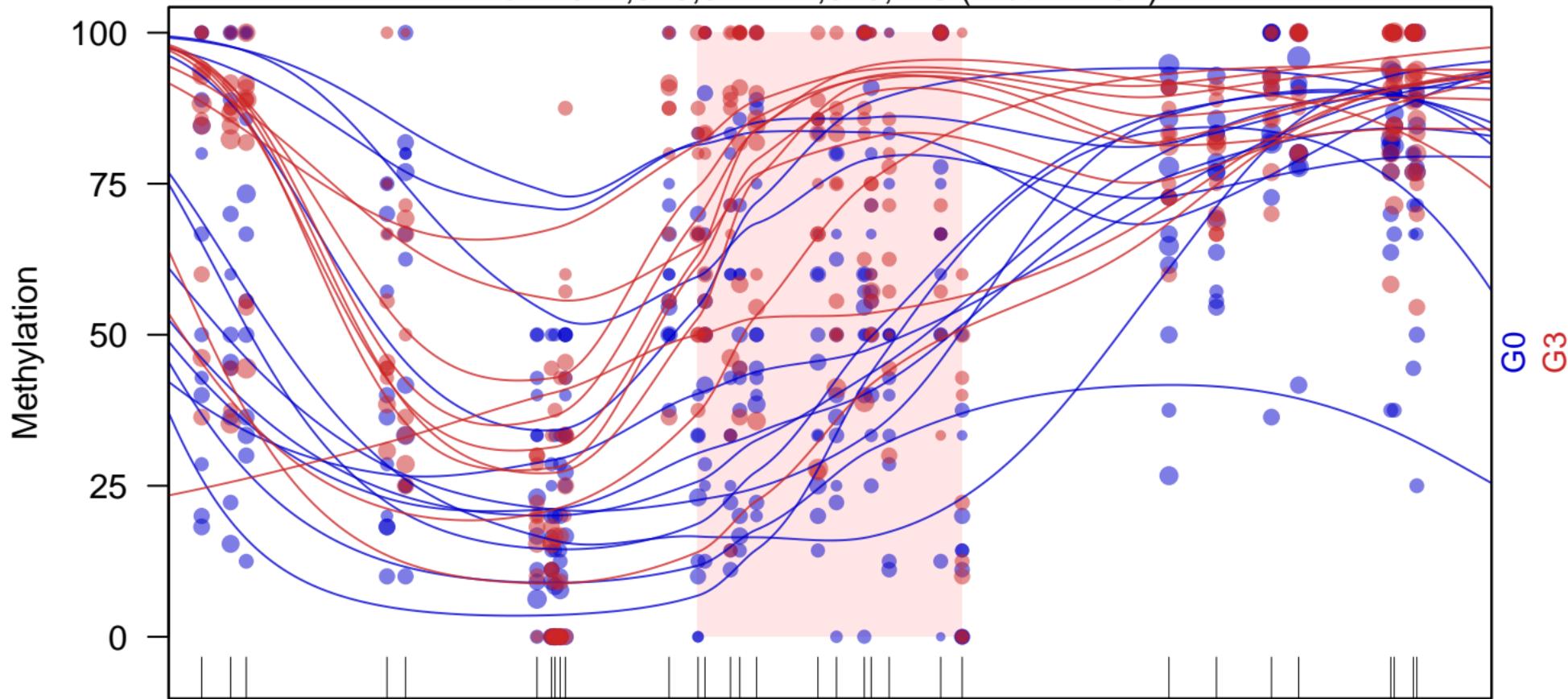
chr8: 4,792,461 – 4,792,896 (width = 436)



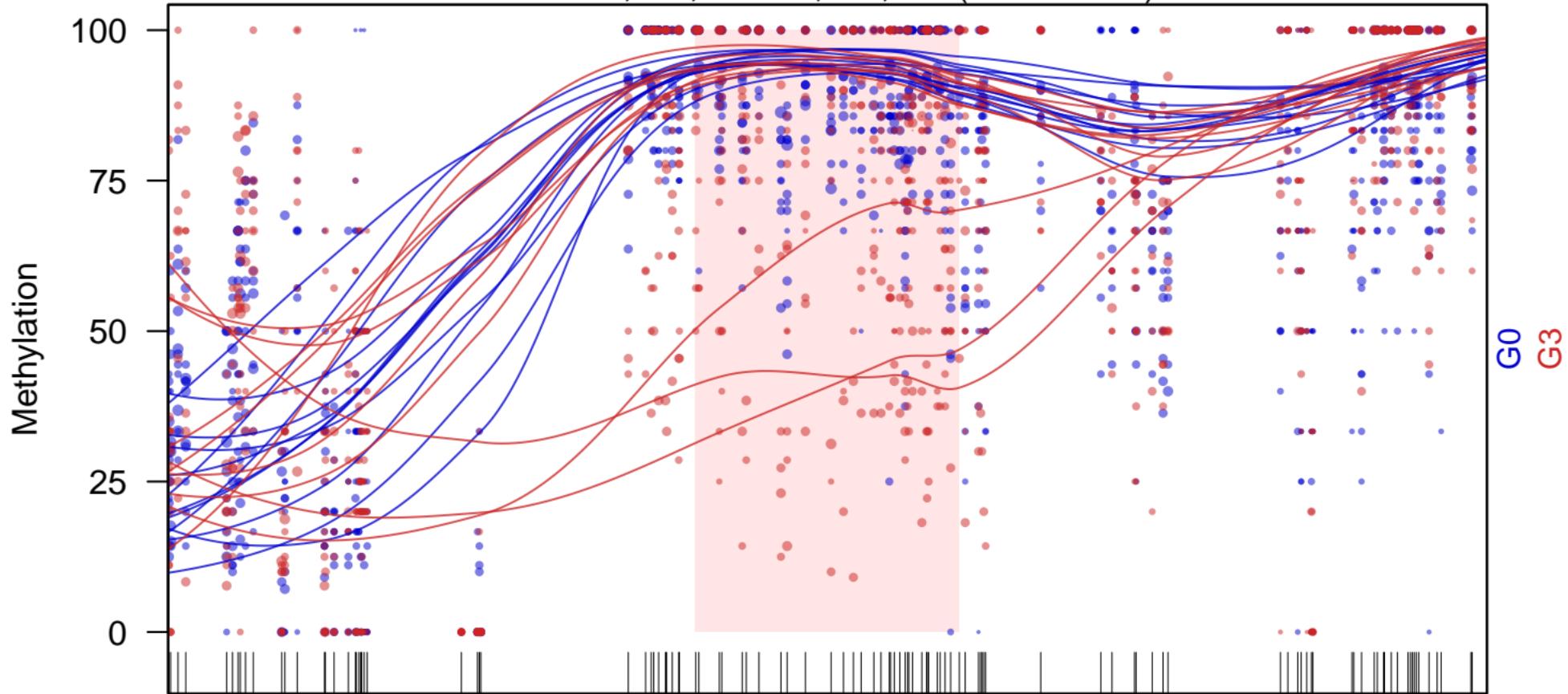
chr4: 11,011,829 – 11,012,564 (width = 736)



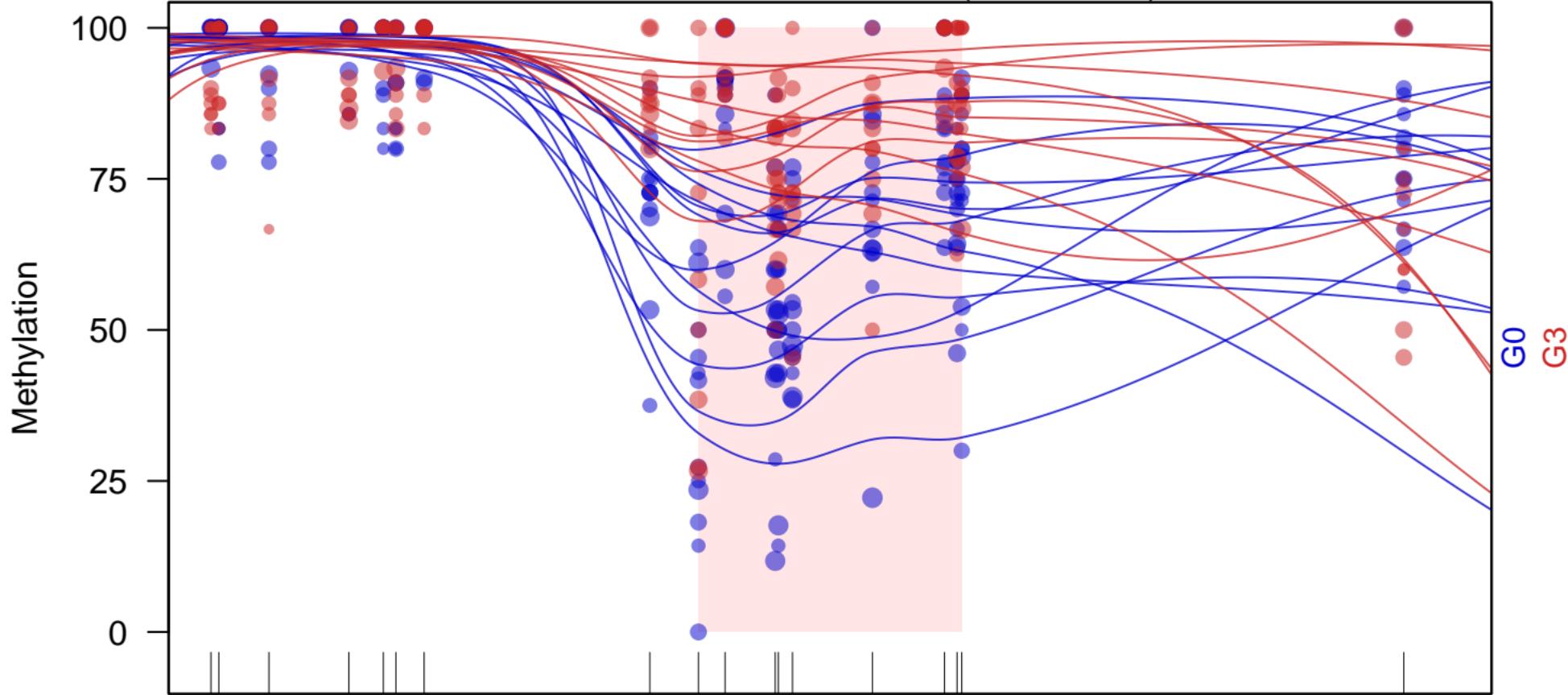
chr10: 1,919,317 – 1,919,773 (width = 457)



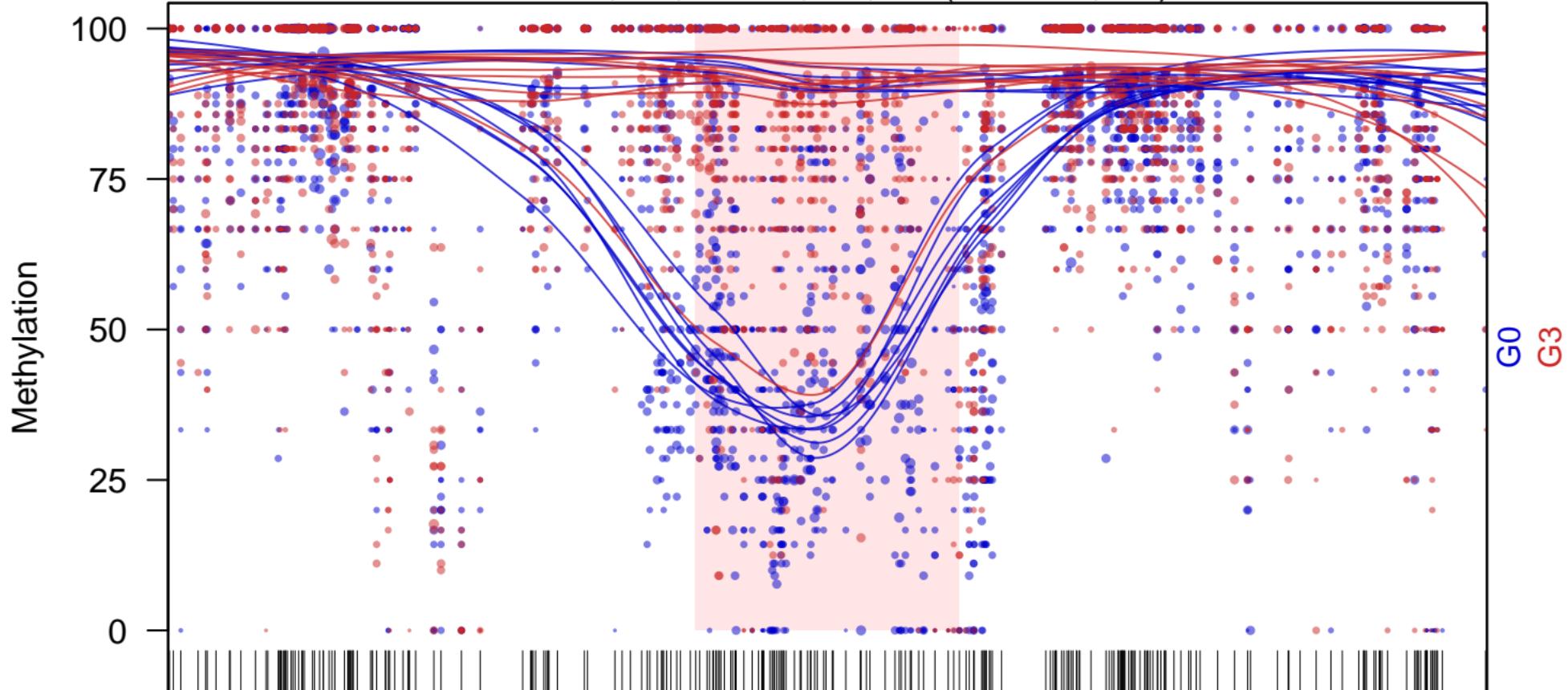
chr15: 1,915,402 – 1,916,253 (width = 852)



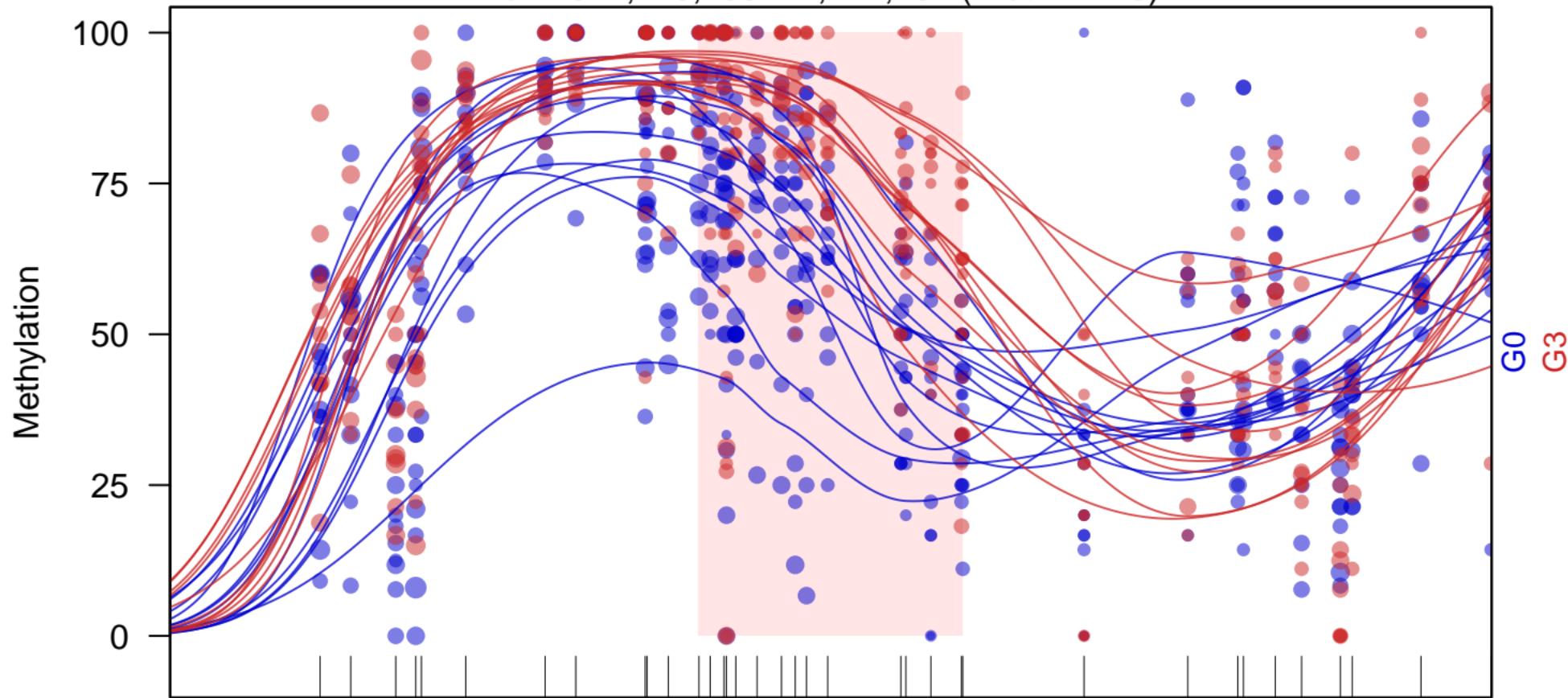
chr11: 5,290,452 – 5,290,620 (width = 169)



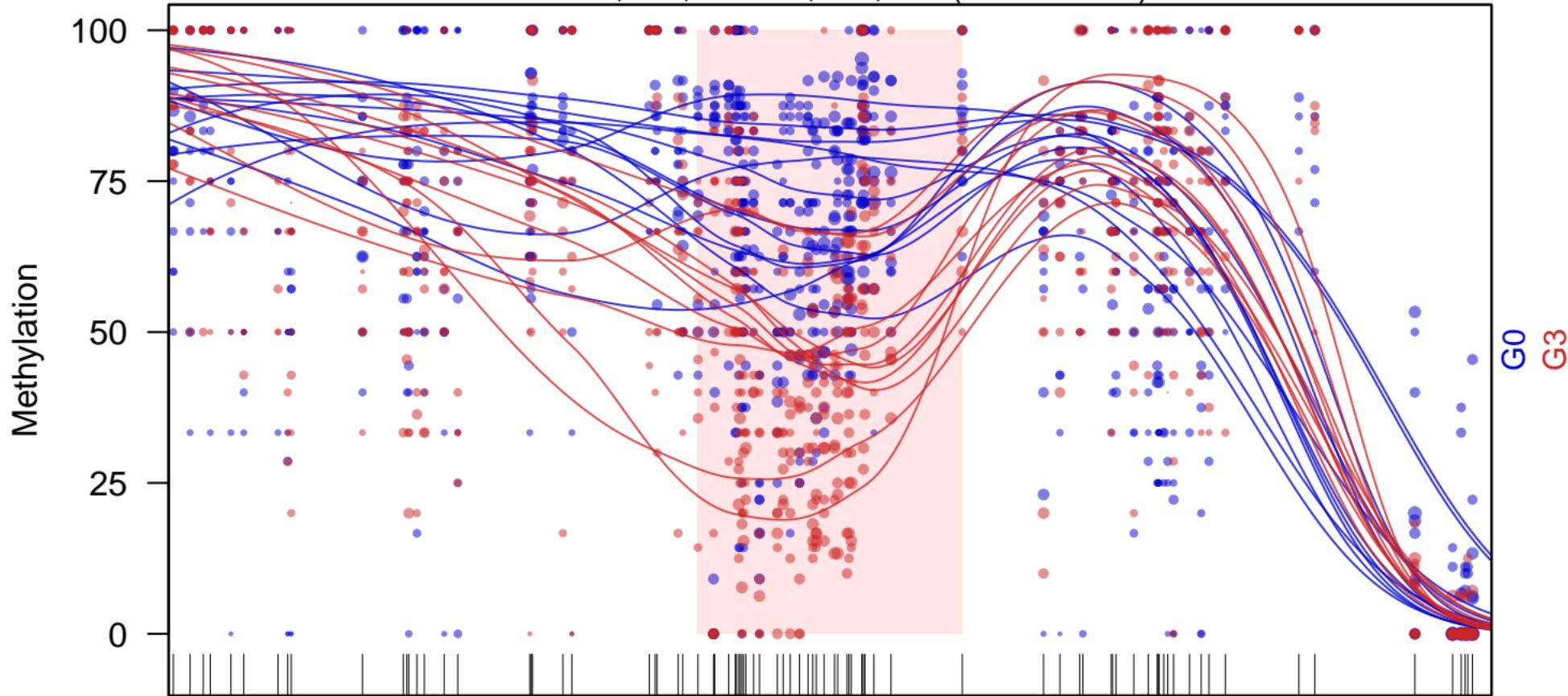
chr24: 2,893,831 – 2,895,600 (width = 1,770)



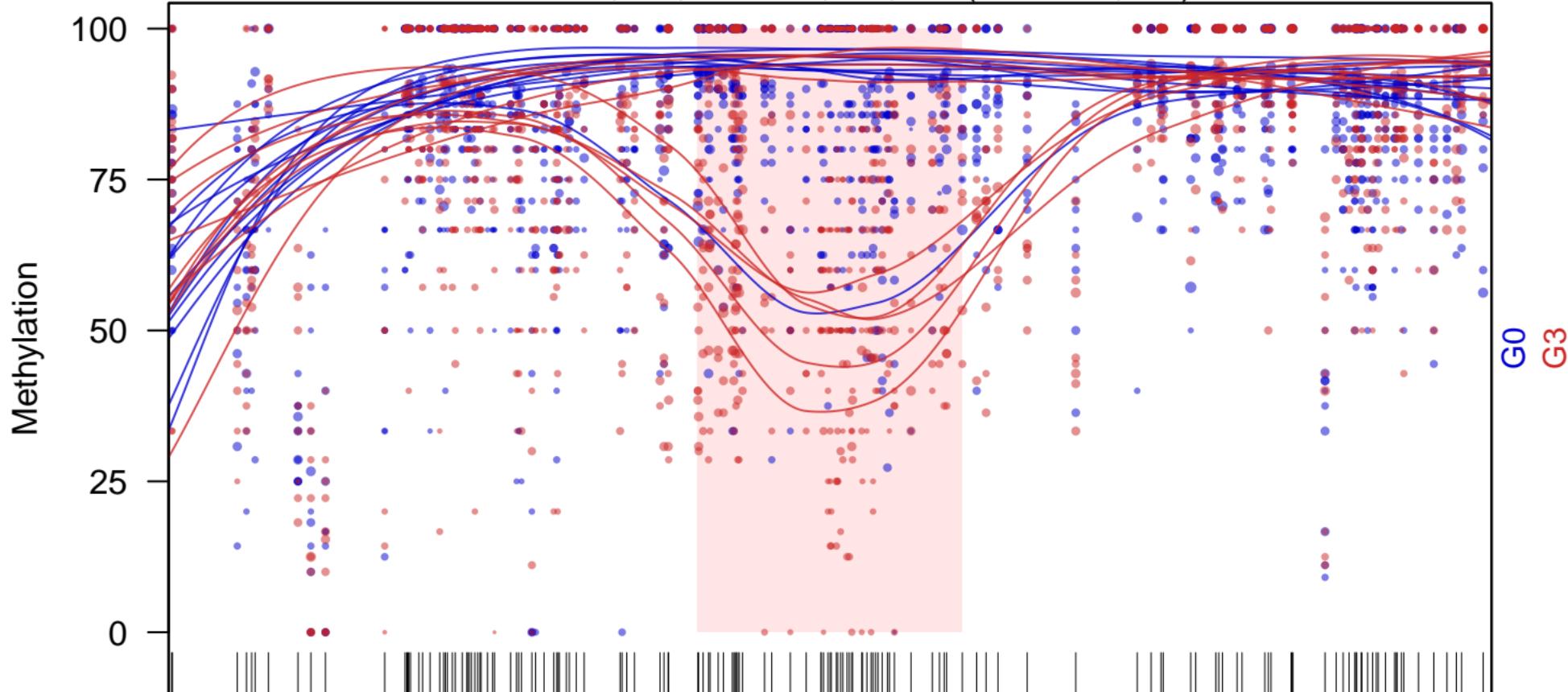
chr16: 7,423,739 – 7,424,161 (width = 423)



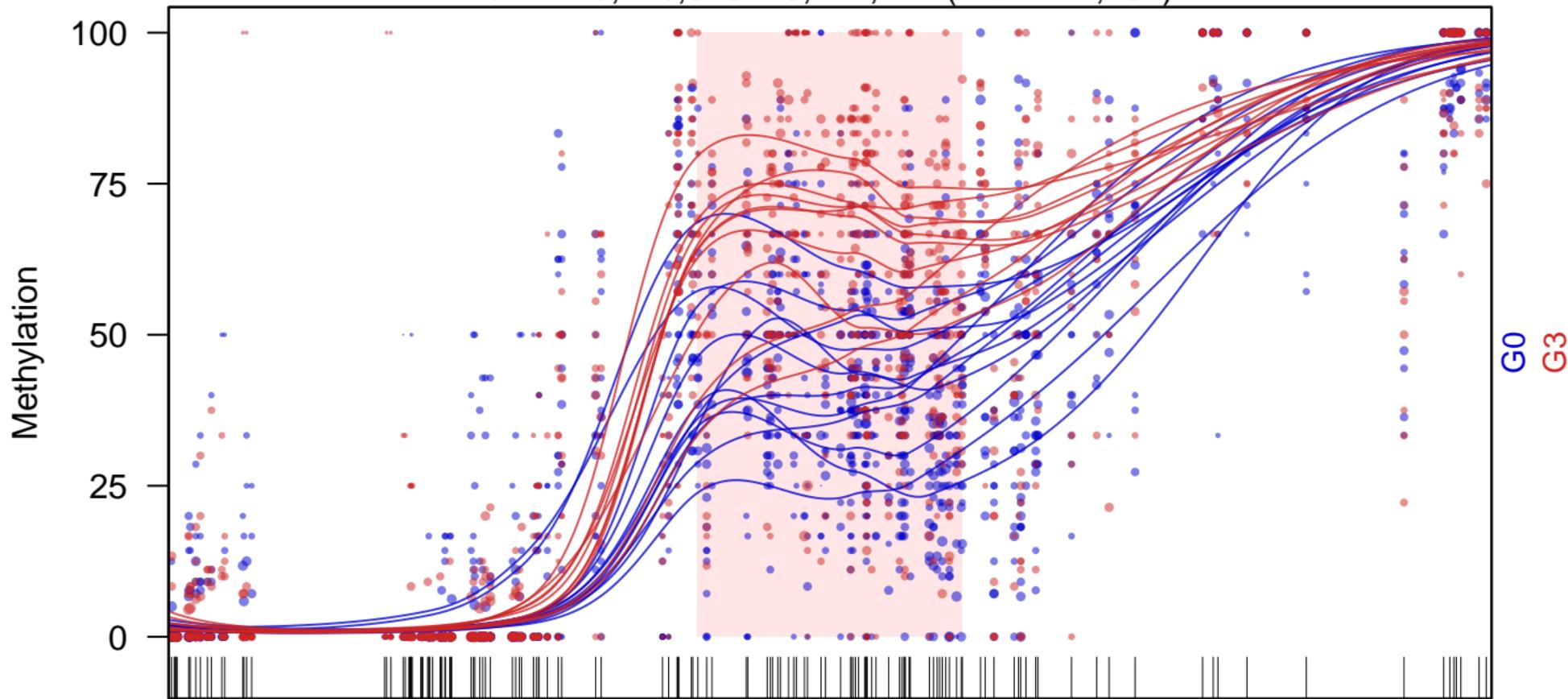
chr8: 2,829,121 – 2,829,800 (width = 680)



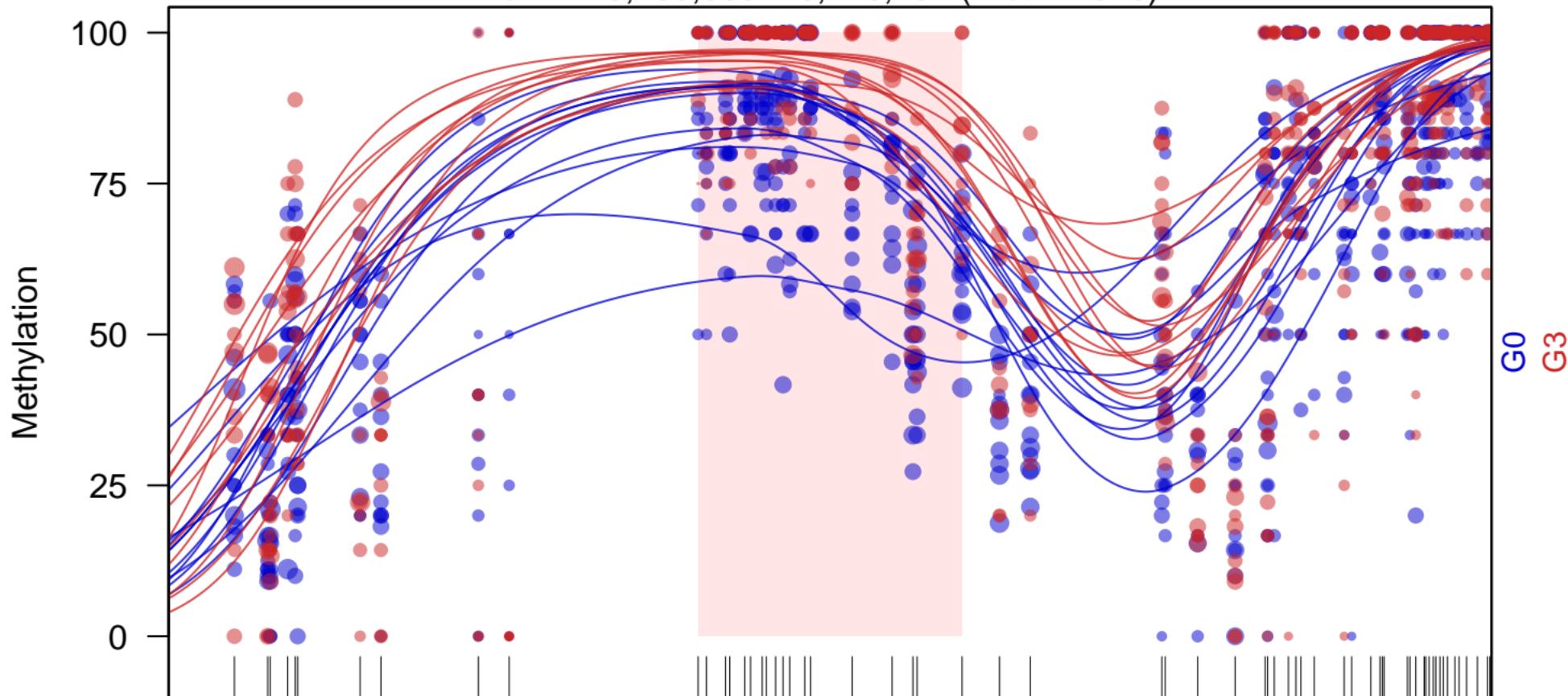
chr11: 16,852,976 – 16,854,043 (width = 1,068)



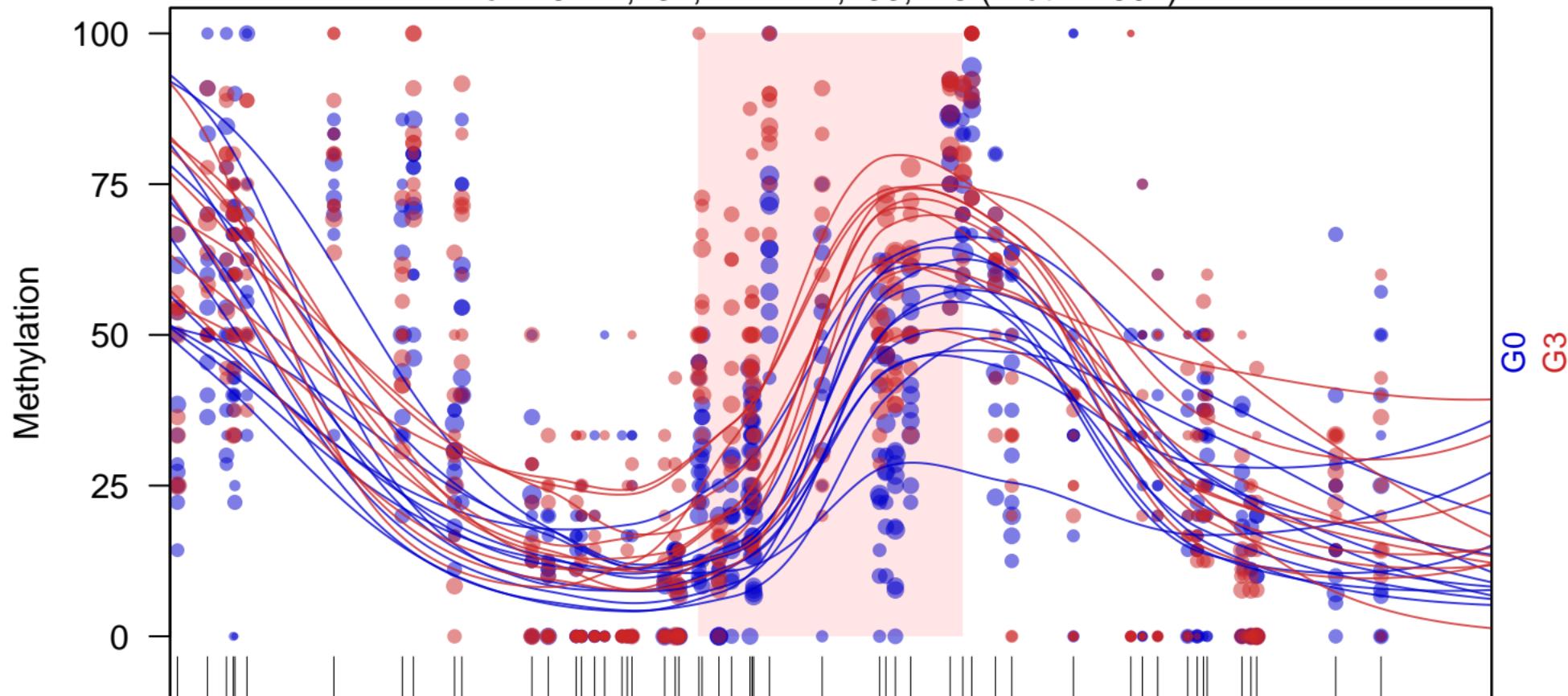
chr11: 9,120,829 – 9,122,122 (width = 1,294)



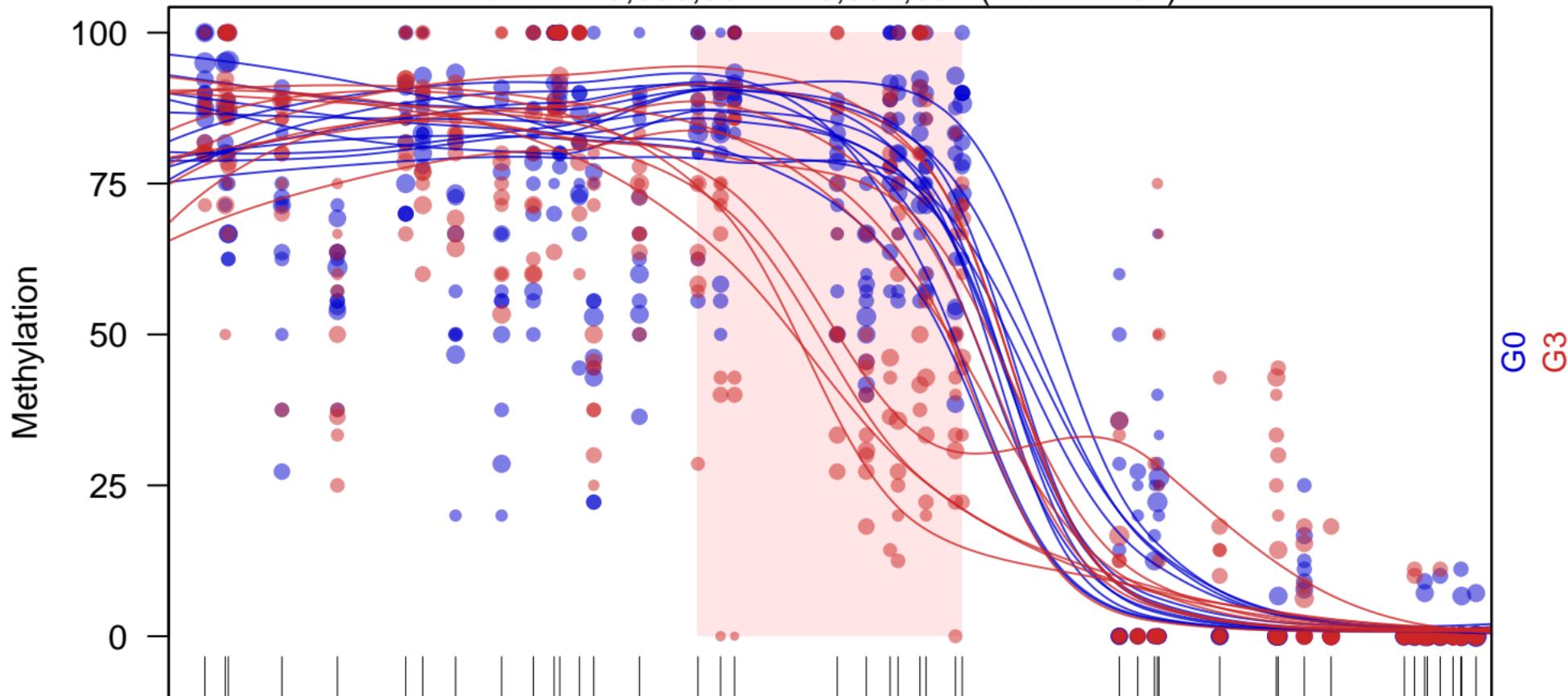
chr17: 6,269,865 – 6,270,182 (width = 318)



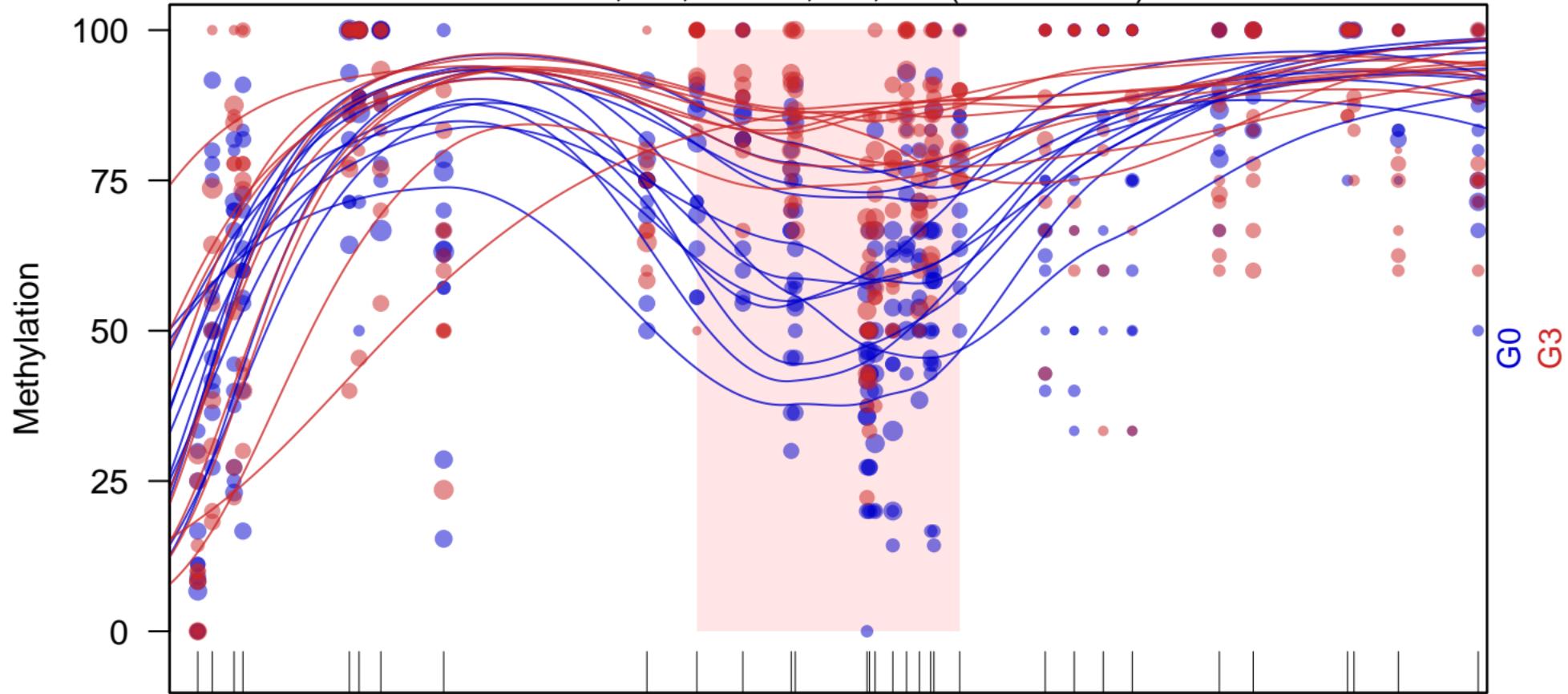
chr15: 11,132,774 – 11,133,275 (width = 502)



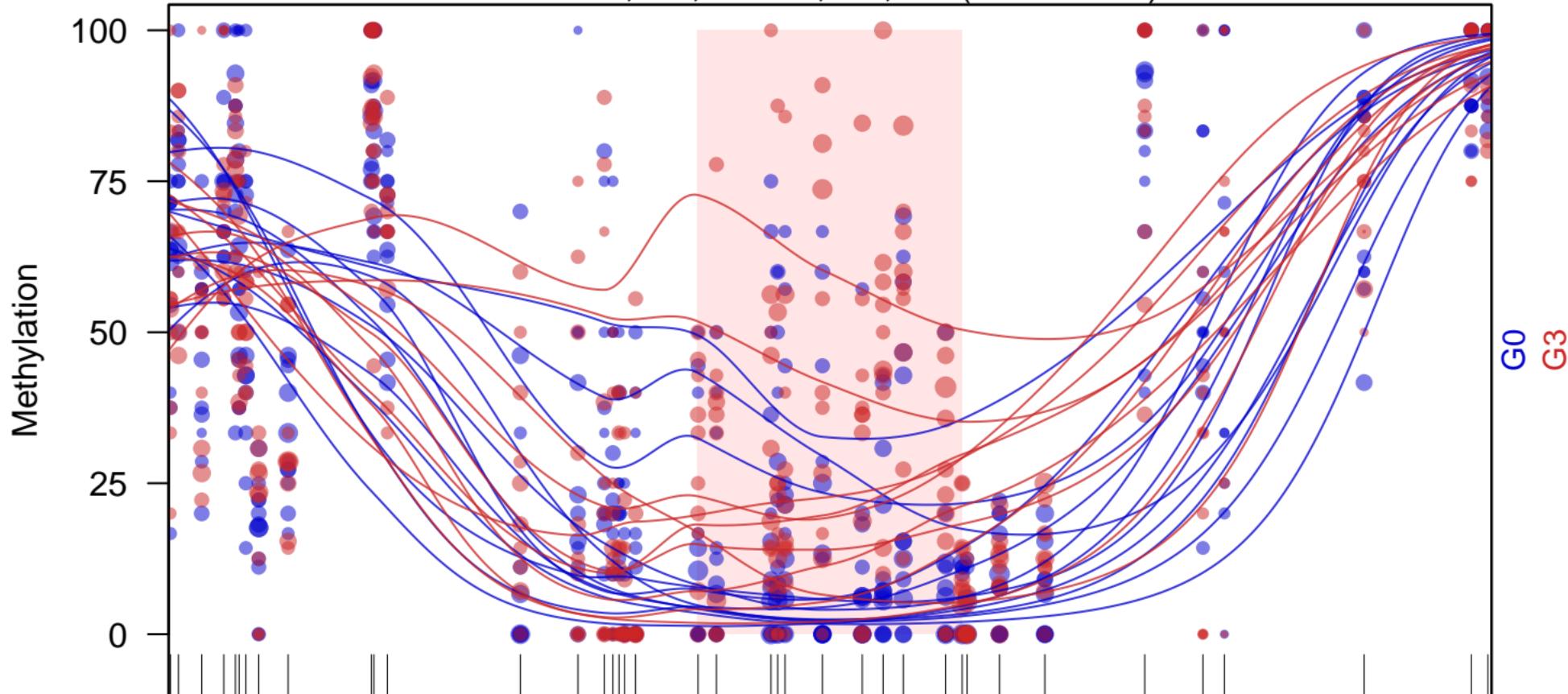
chr14: 15,950,957 – 15,951,657 (width = 701)



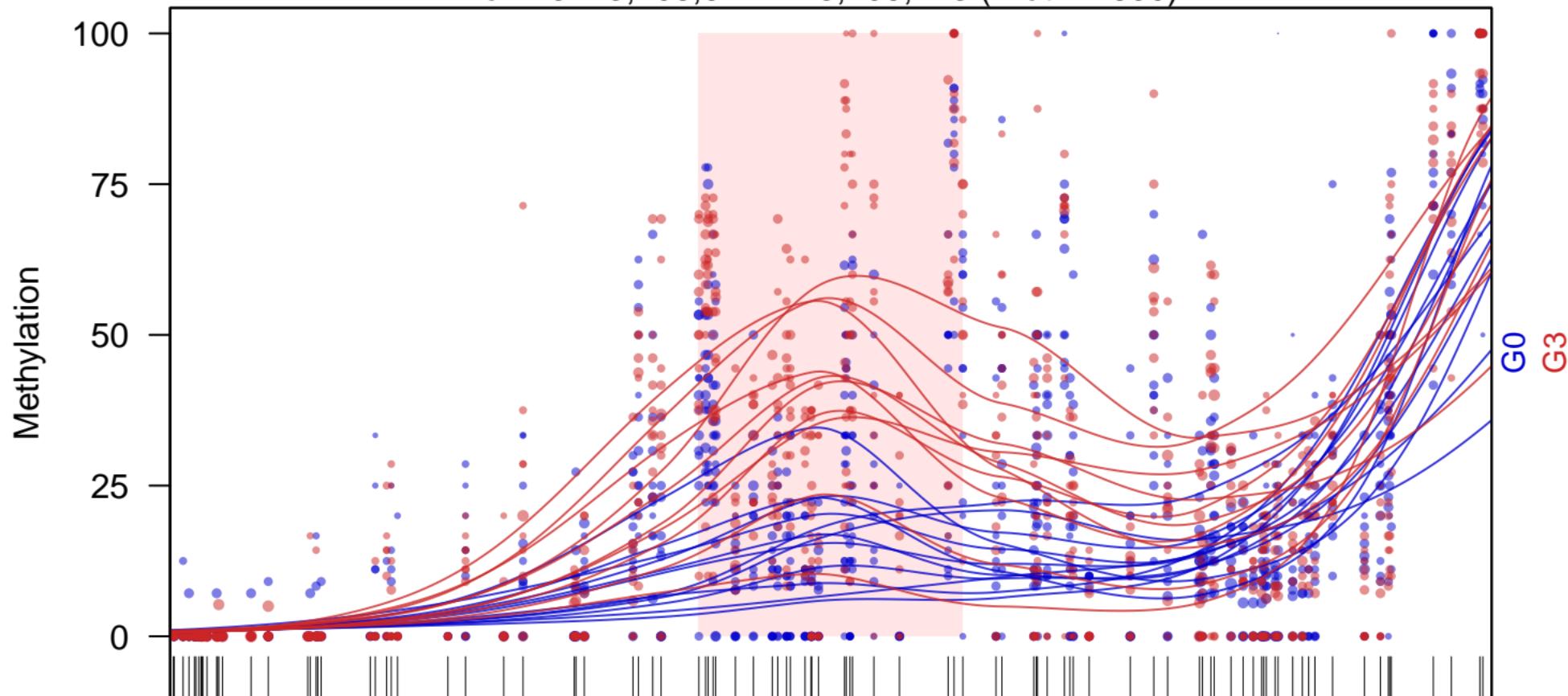
chr9: 1,201,647 – 1,201,973 (width = 327)



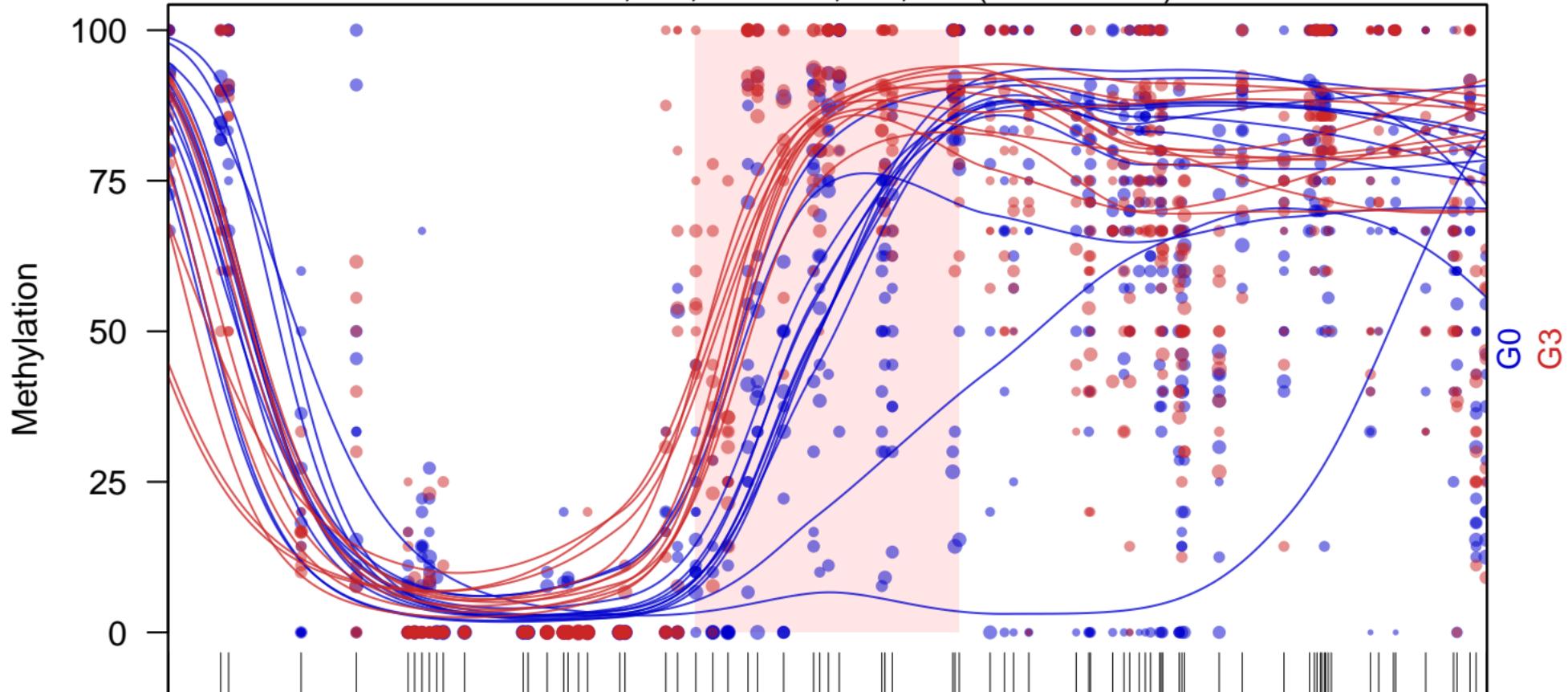
chr11: 4,925,203 – 4,925,634 (width = 432)



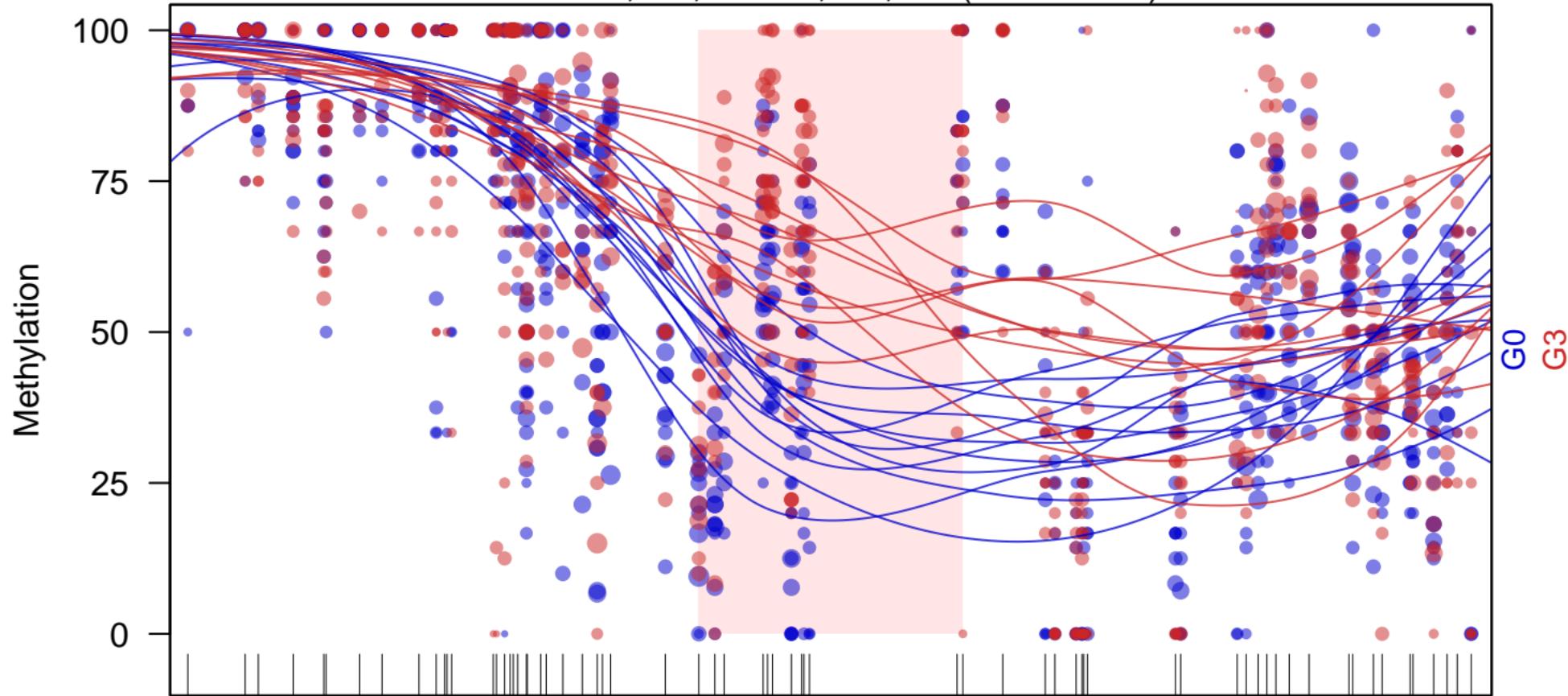
chr13: 13,208,614 – 13,209,243 (width = 630)



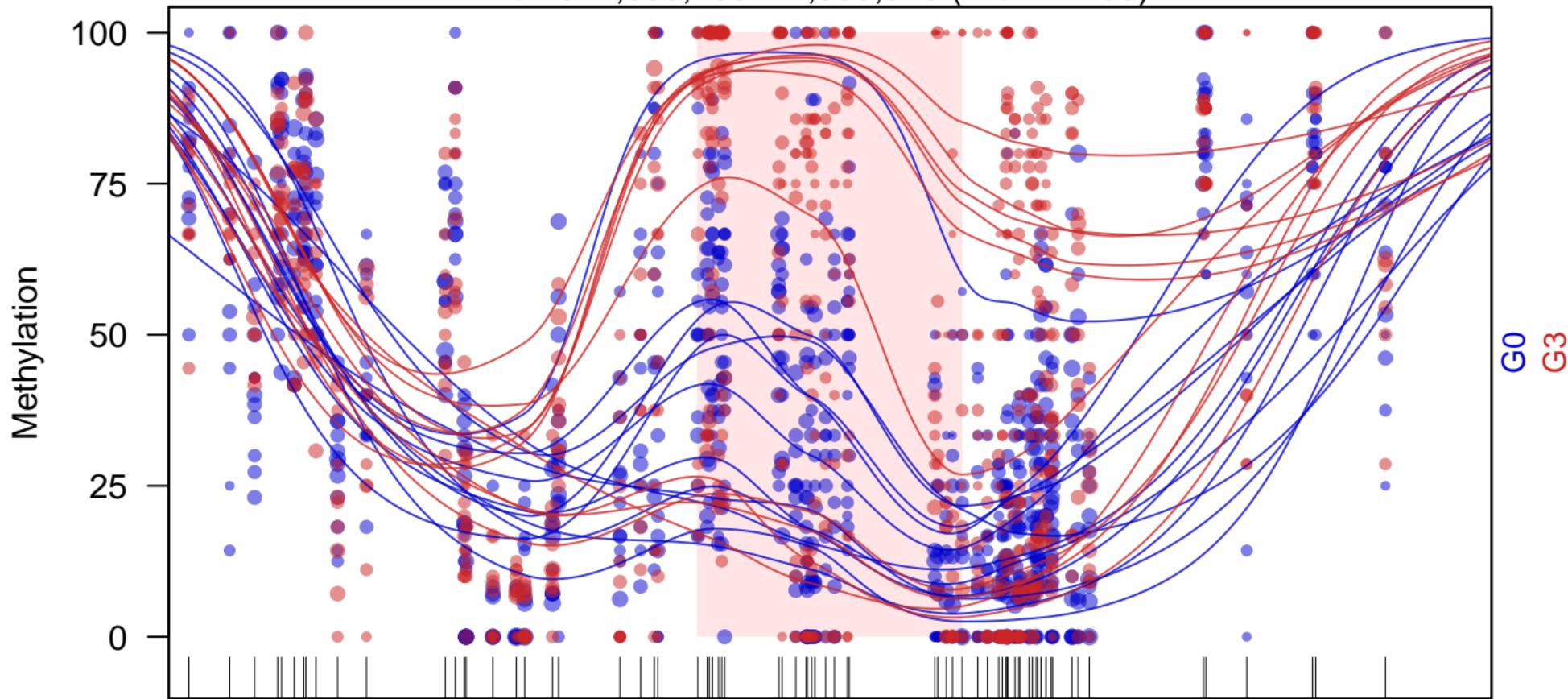
chr10: 11,628,371 – 11,628,977 (width = 607)



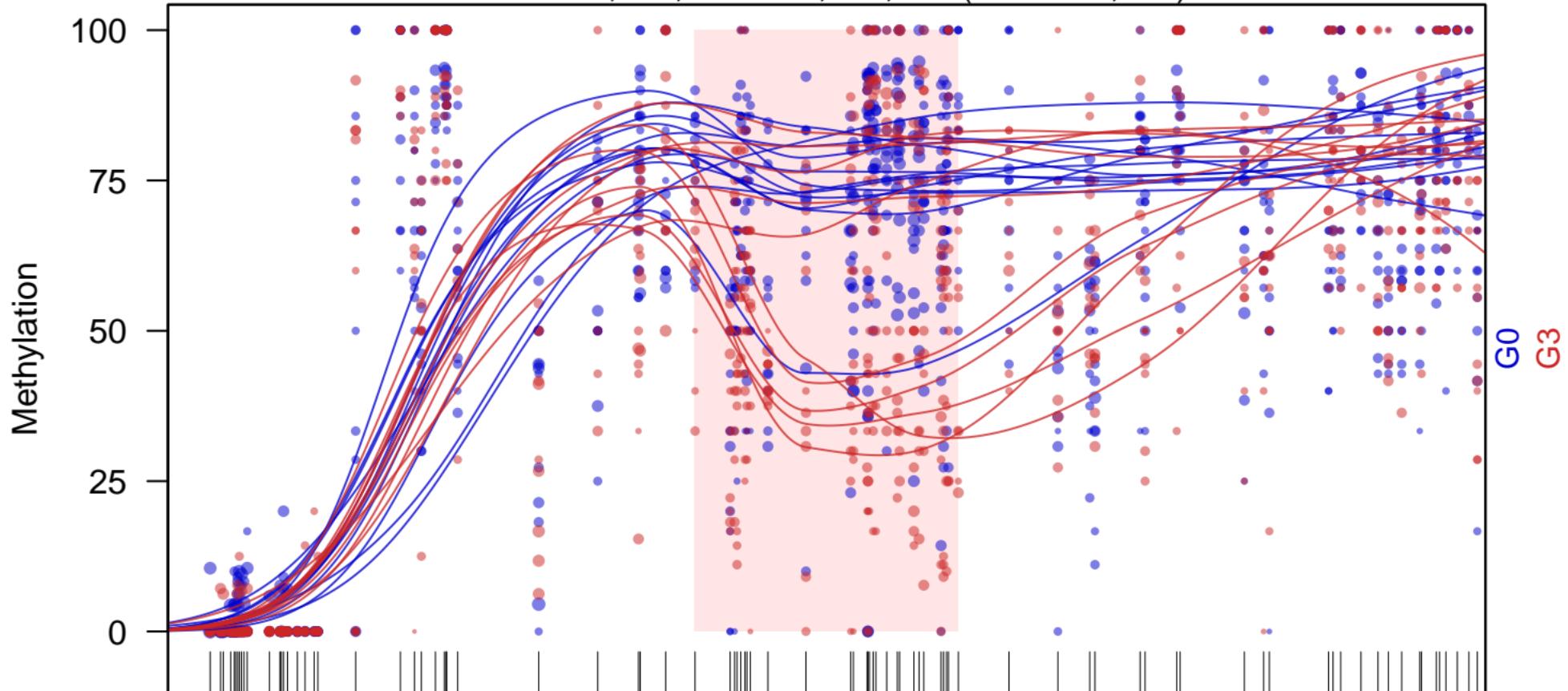
chr16: 1,992,778 – 1,993,685 (width = 908)



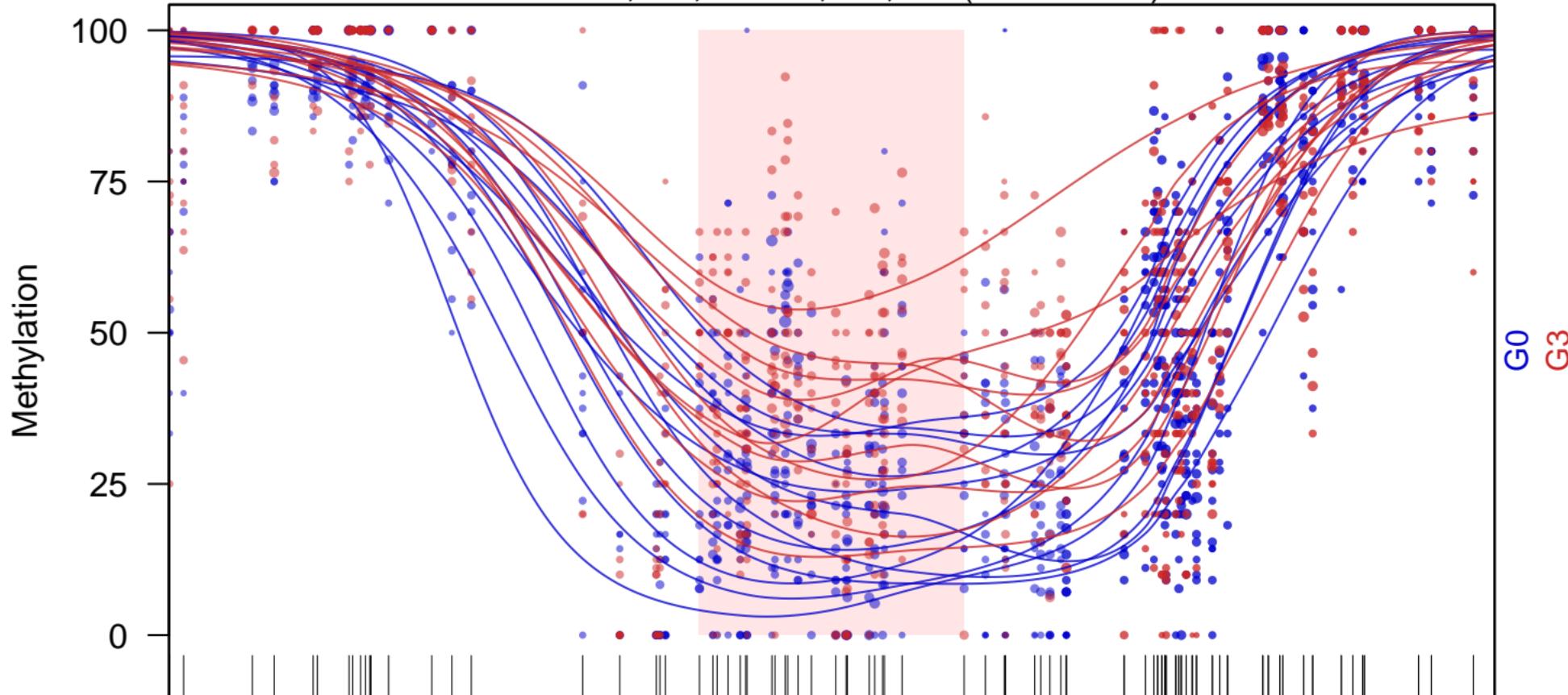
chr9: 1,988,786 – 1,989,518 (width = 733)



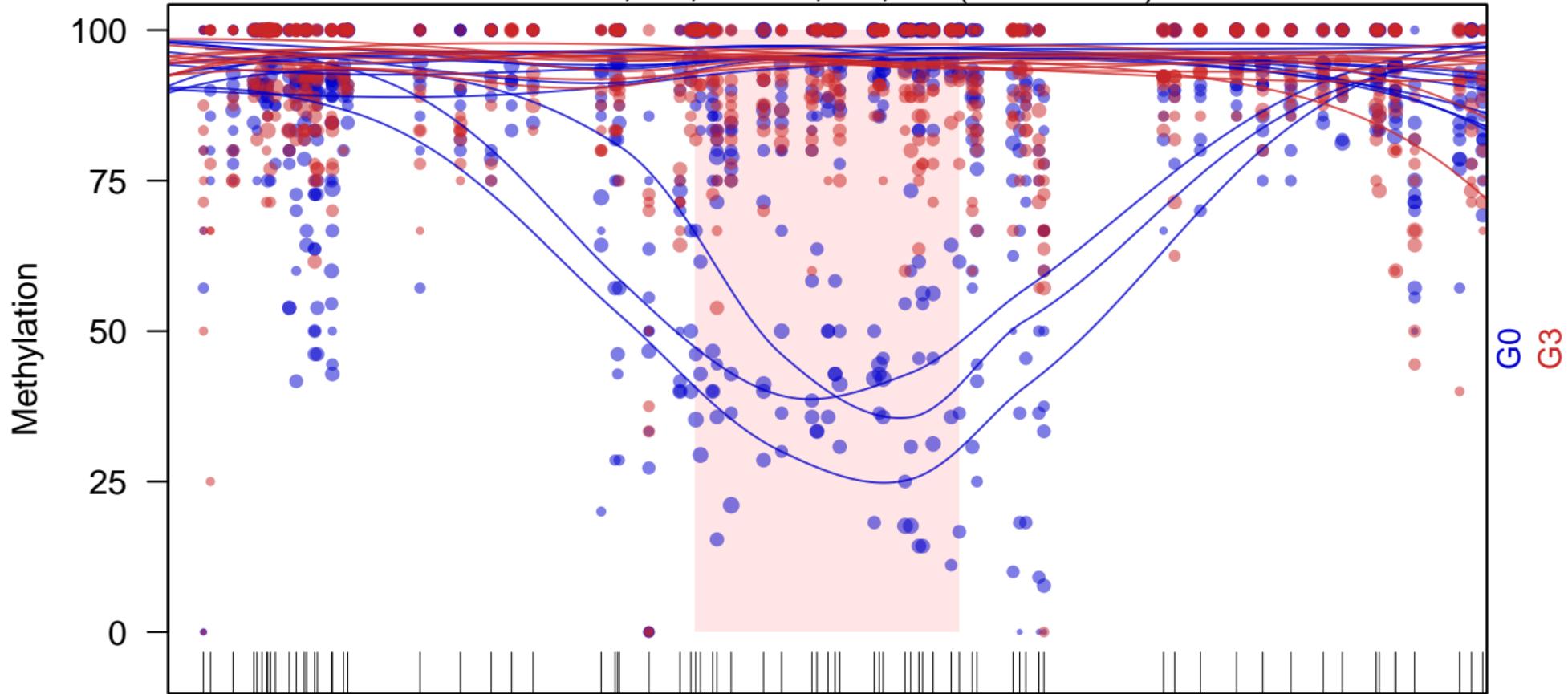
chr11: 11,706,260 – 11,707,326 (width = 1,067)



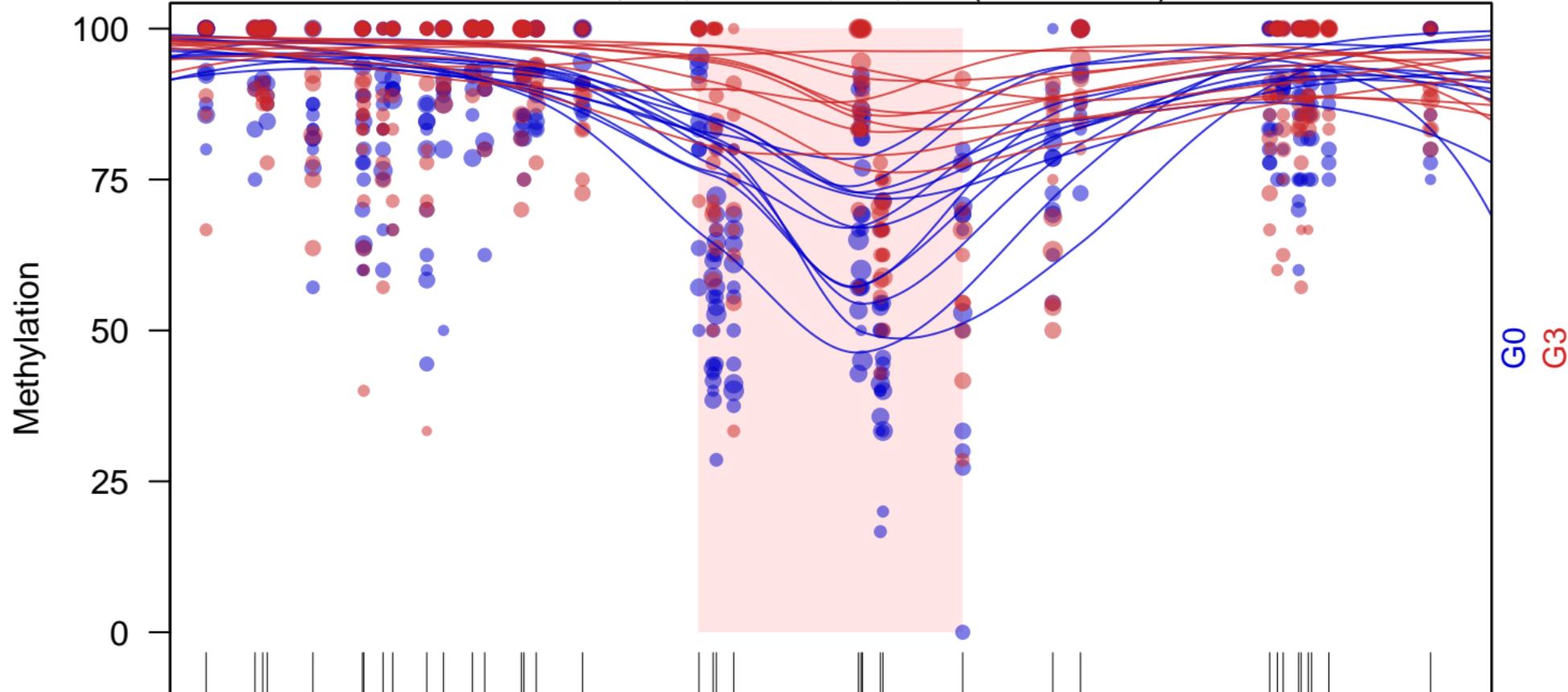
chr13: 5,970,398 – 5,970,833 (width = 436)



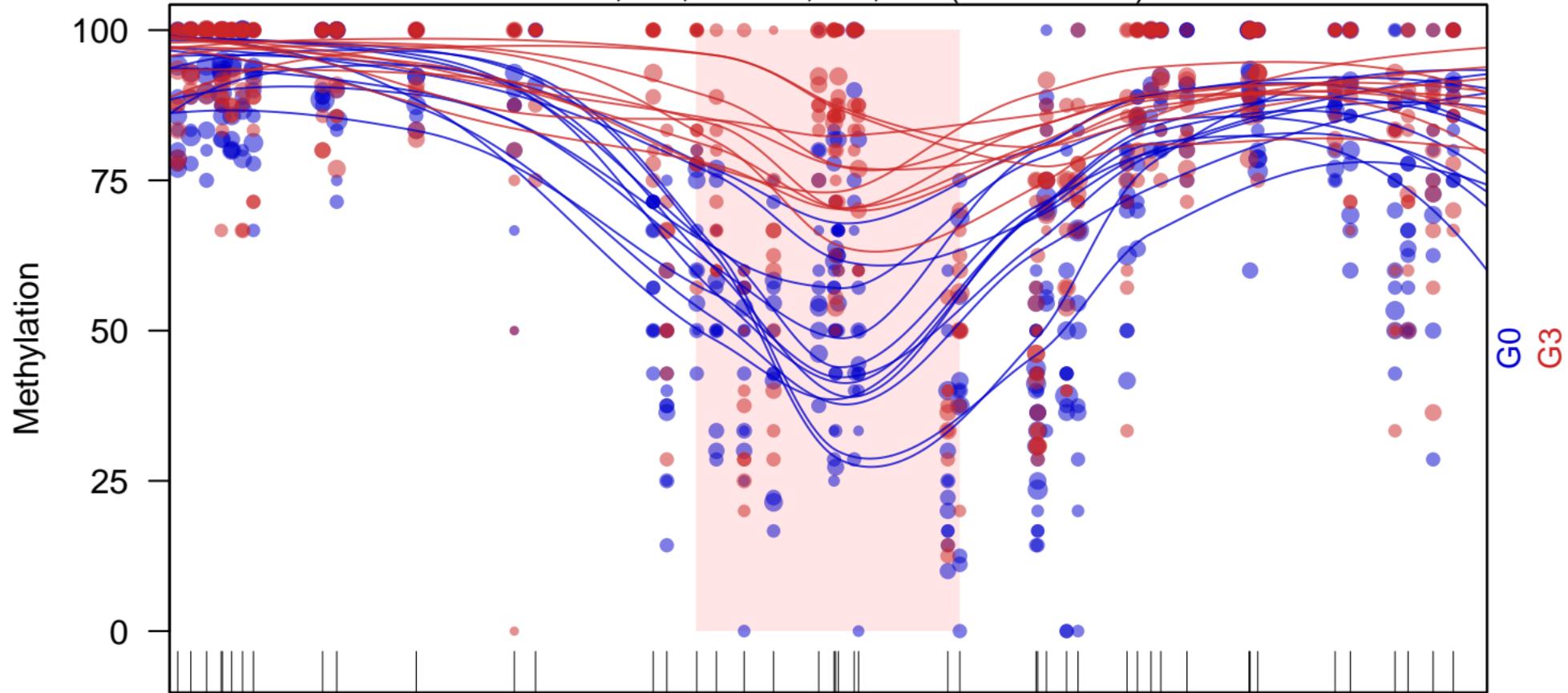
chr21: 8,395,663 – 8,396,348 (width = 686)



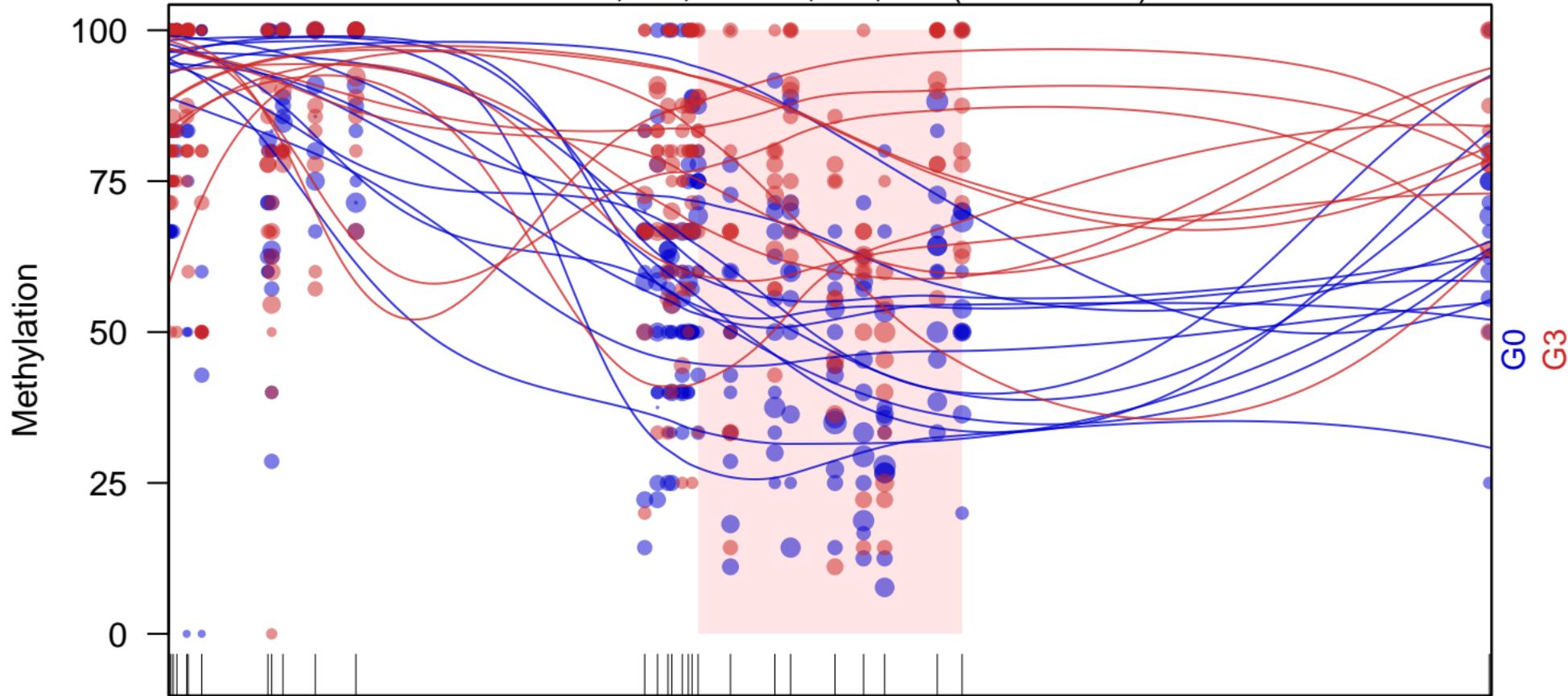
chr6: 14,869,393 – 14,869,803 (width = 411)



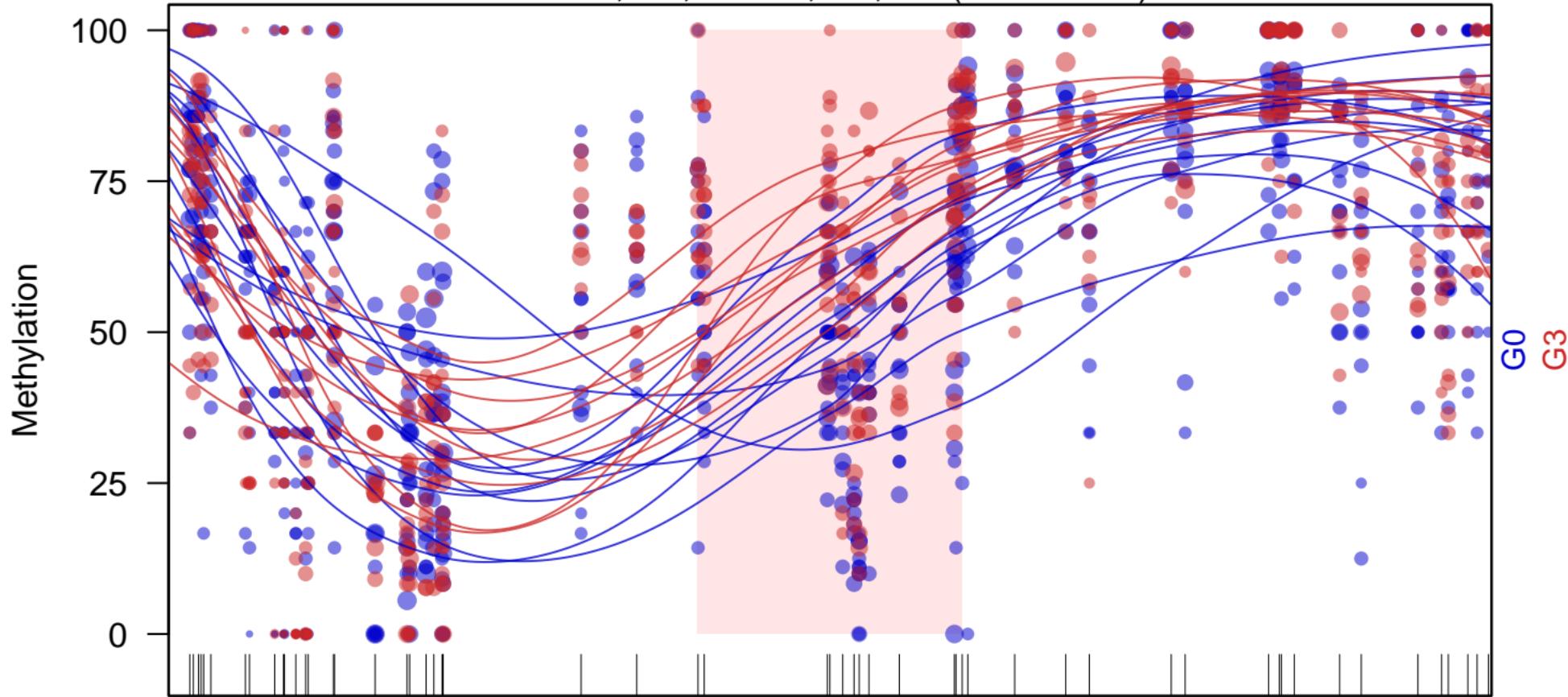
chr1: 1,441,539 – 1,442,022 (width = 484)



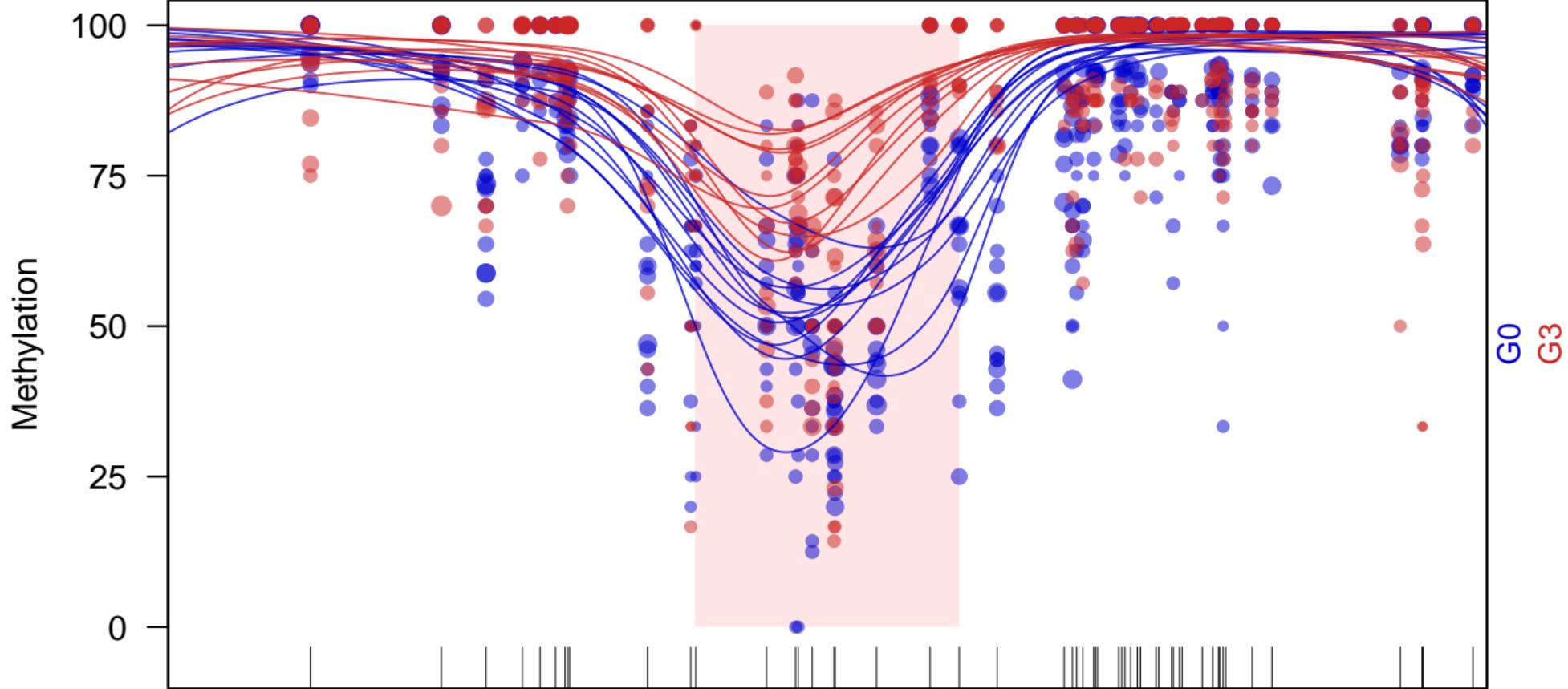
chr5: 1,193,975 – 1,194,326 (width = 352)



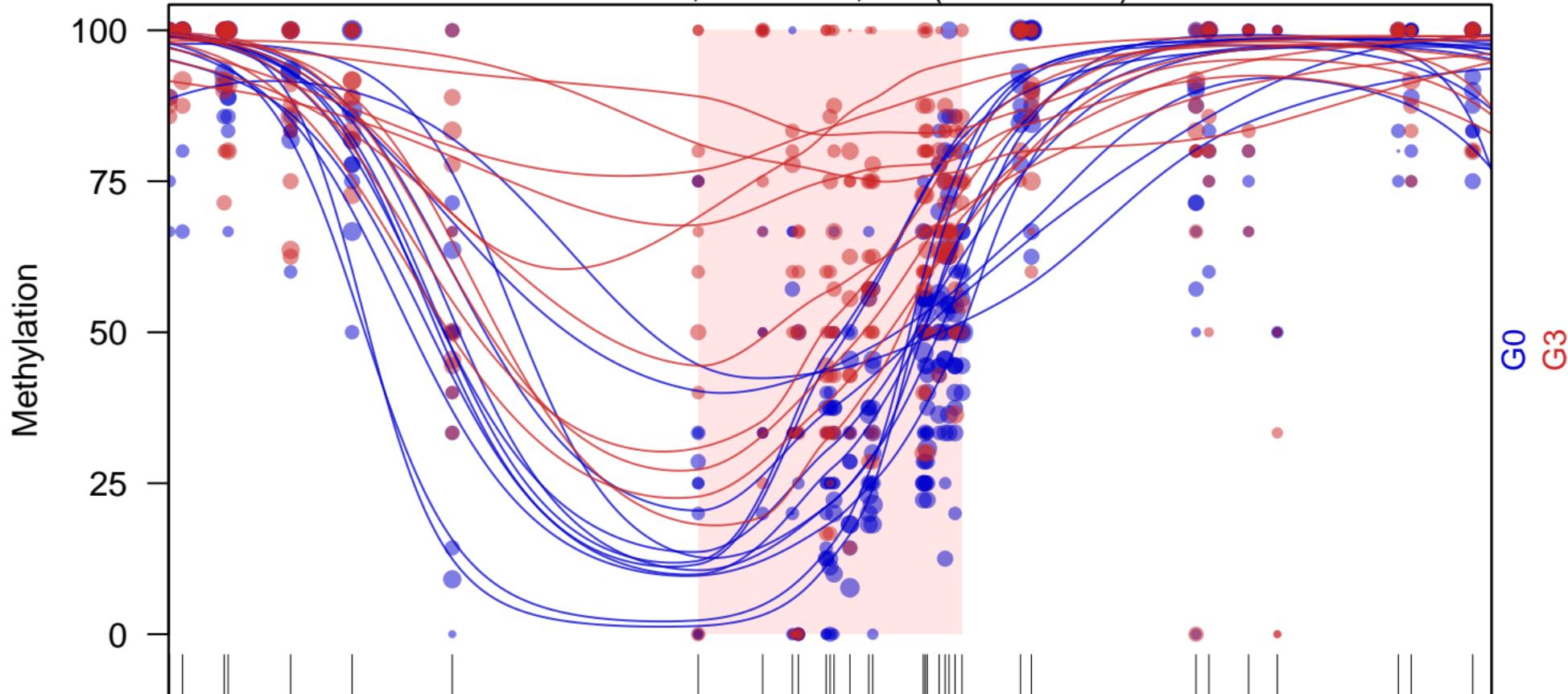
chr6: 8,642,685 – 8,643,198 (width = 514)



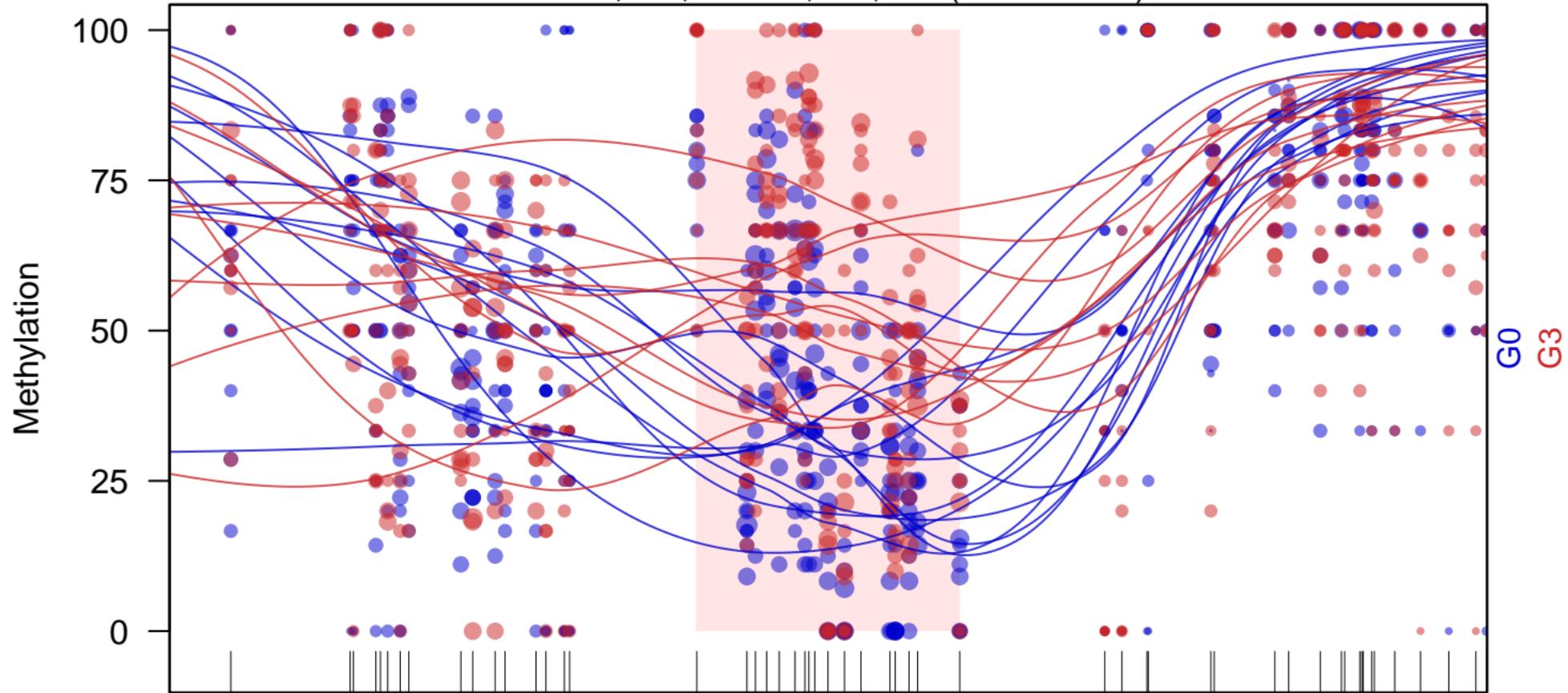
chr11: 12,152,651 – 12,153,158 (width = 508)



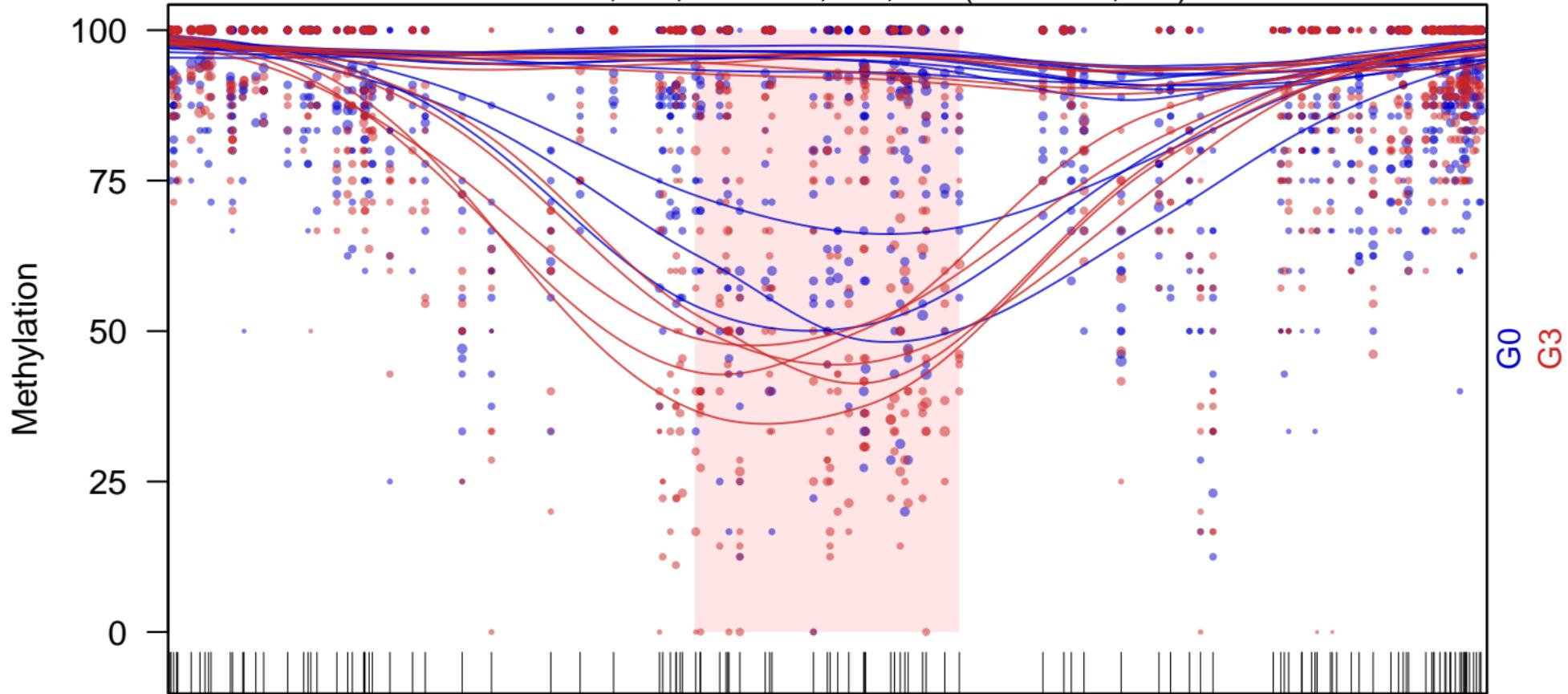
chr24: 864,486 – 864,752 (width = 267)



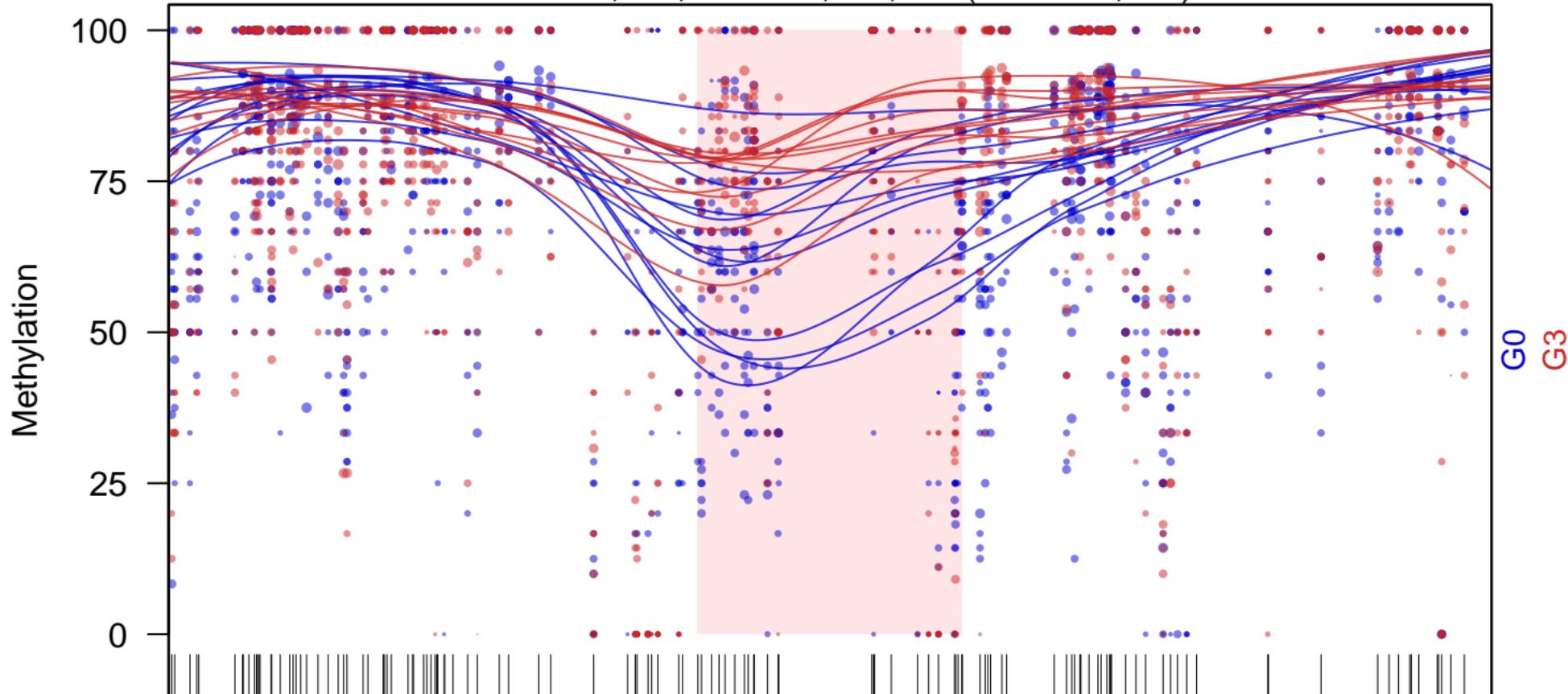
chr7: 8,449,199 – 8,449,598 (width = 400)



chr14: 12,073,808 – 12,074,950 (width = 1,143)

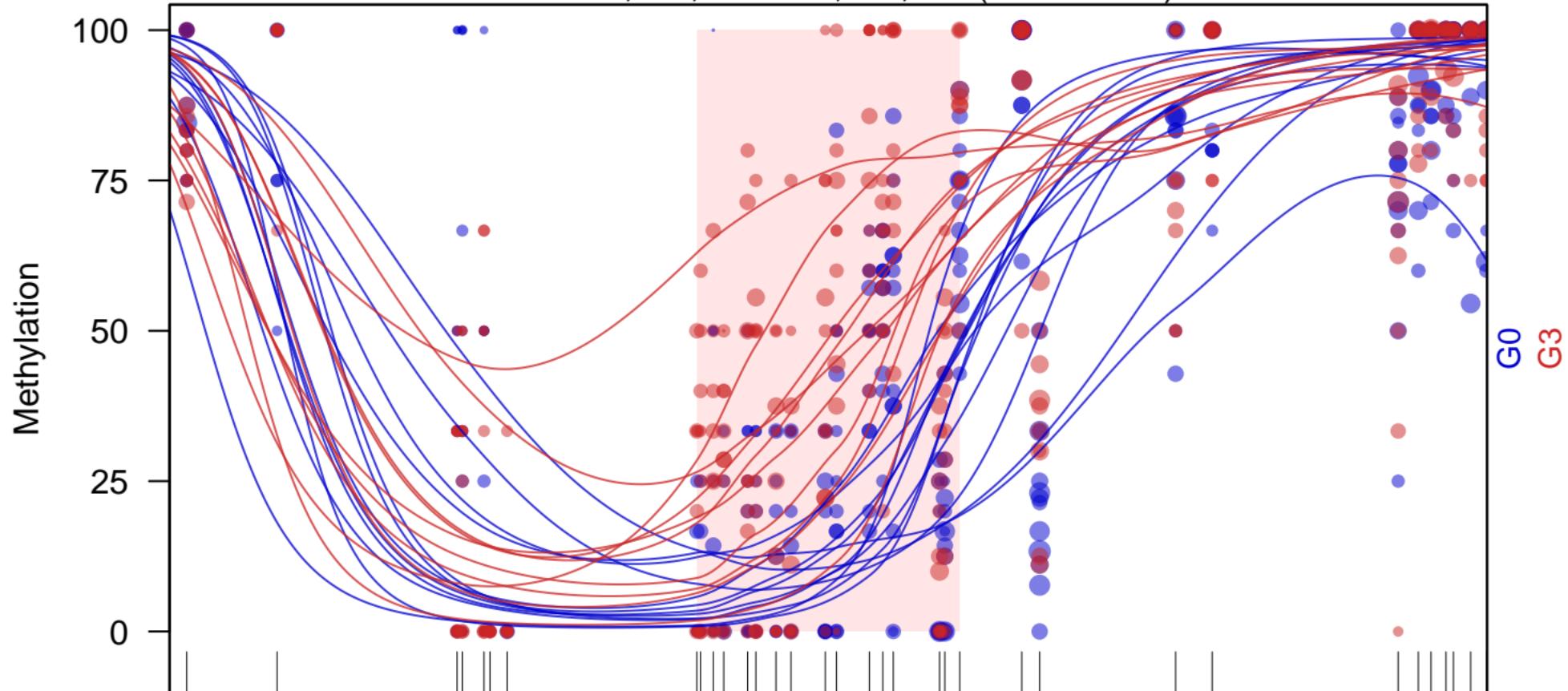


chr23: 16,615,921 – 16,617,098 (width = 1,178)

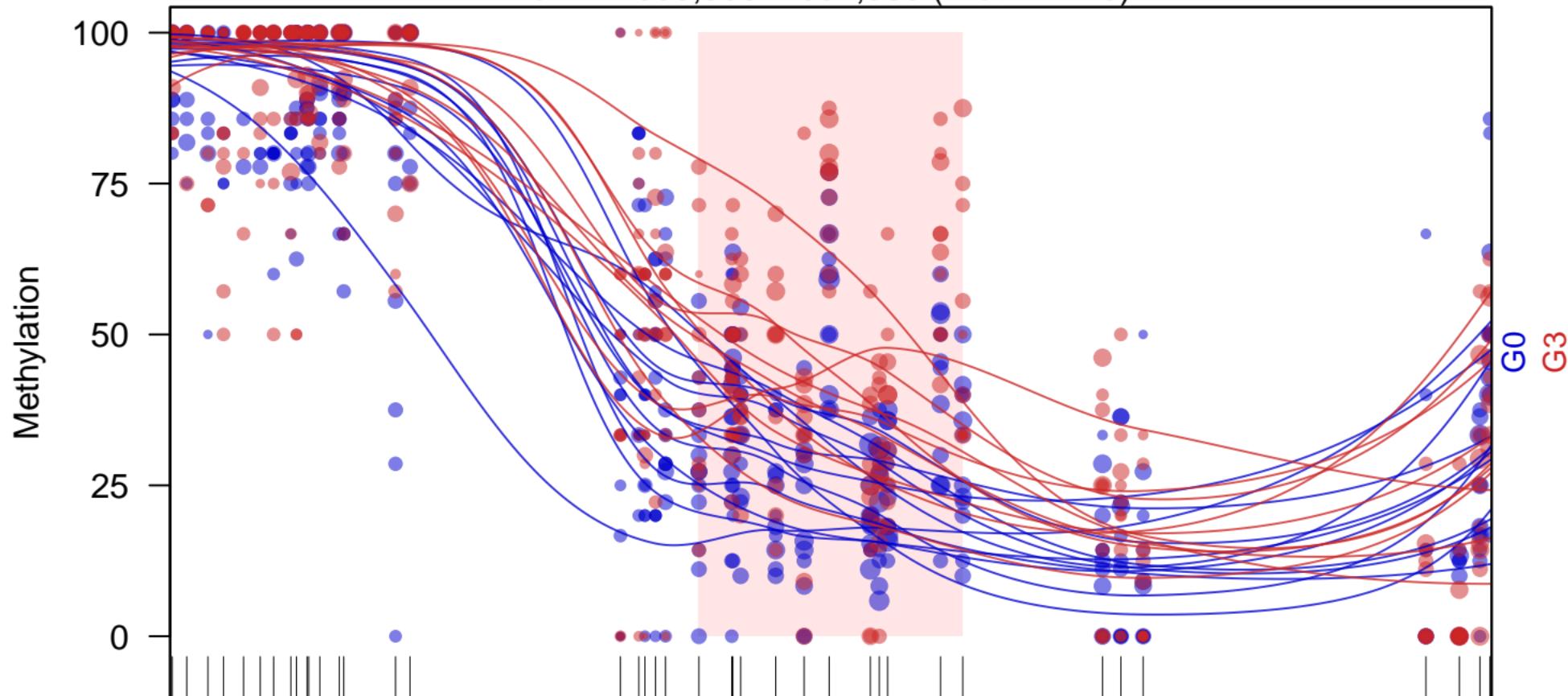


G0 G3

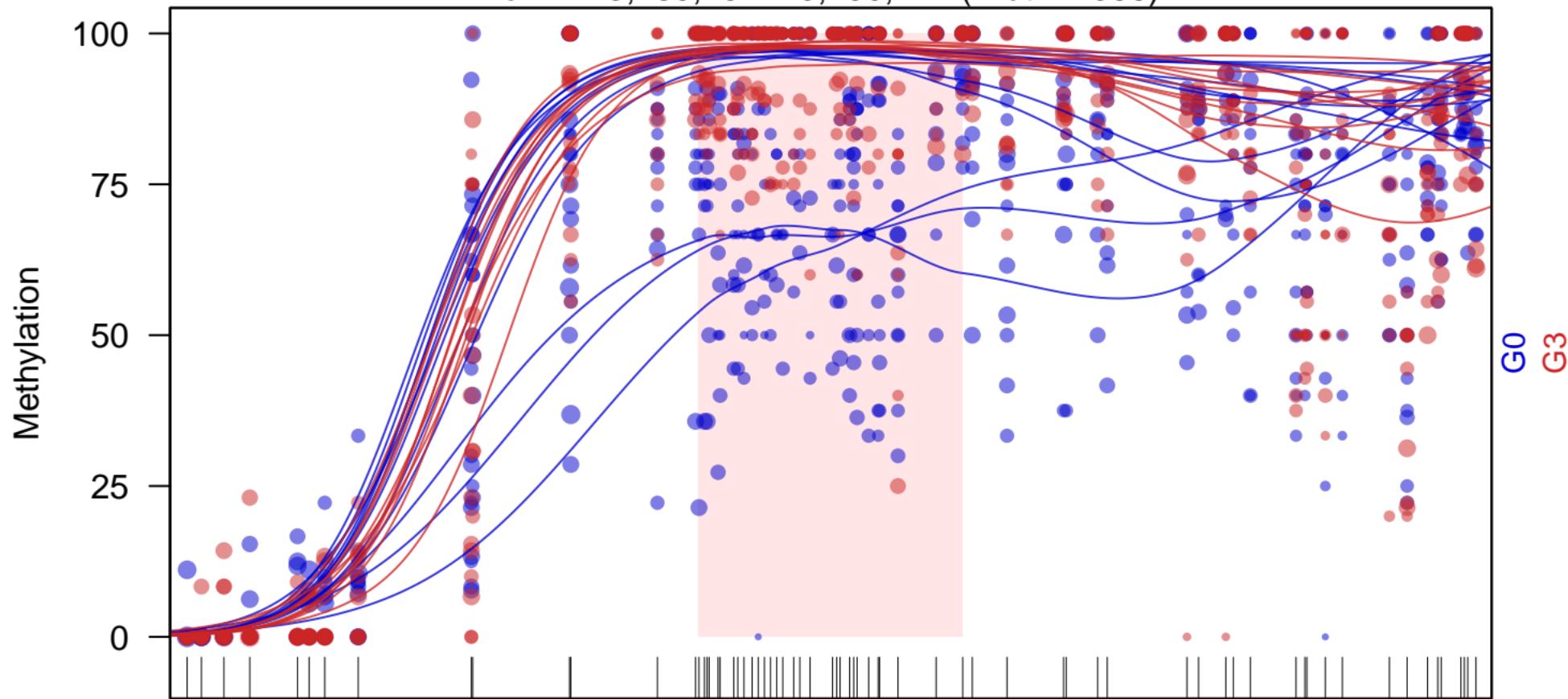
chr23: 12,364,568 – 12,364,920 (width = 353)



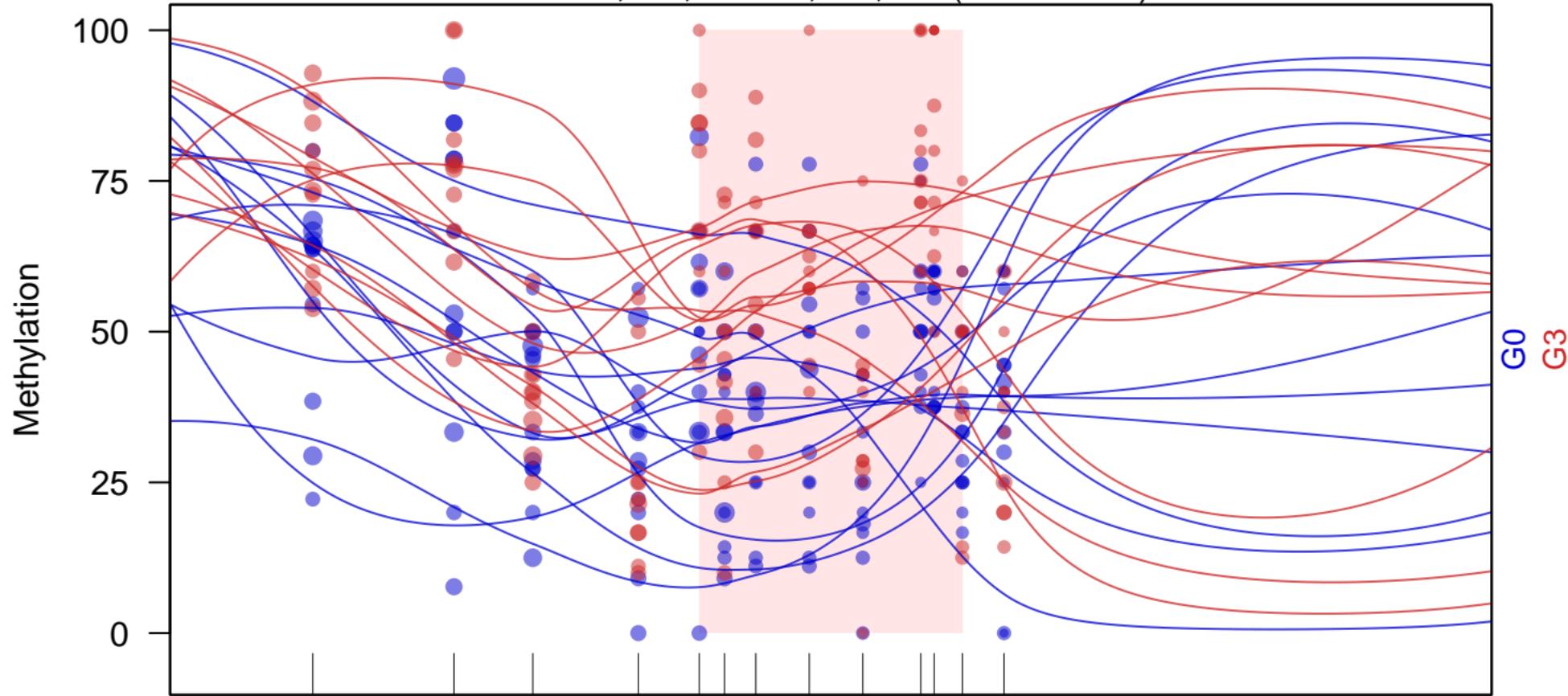
chr24: 633,909 – 634,383 (width = 475)



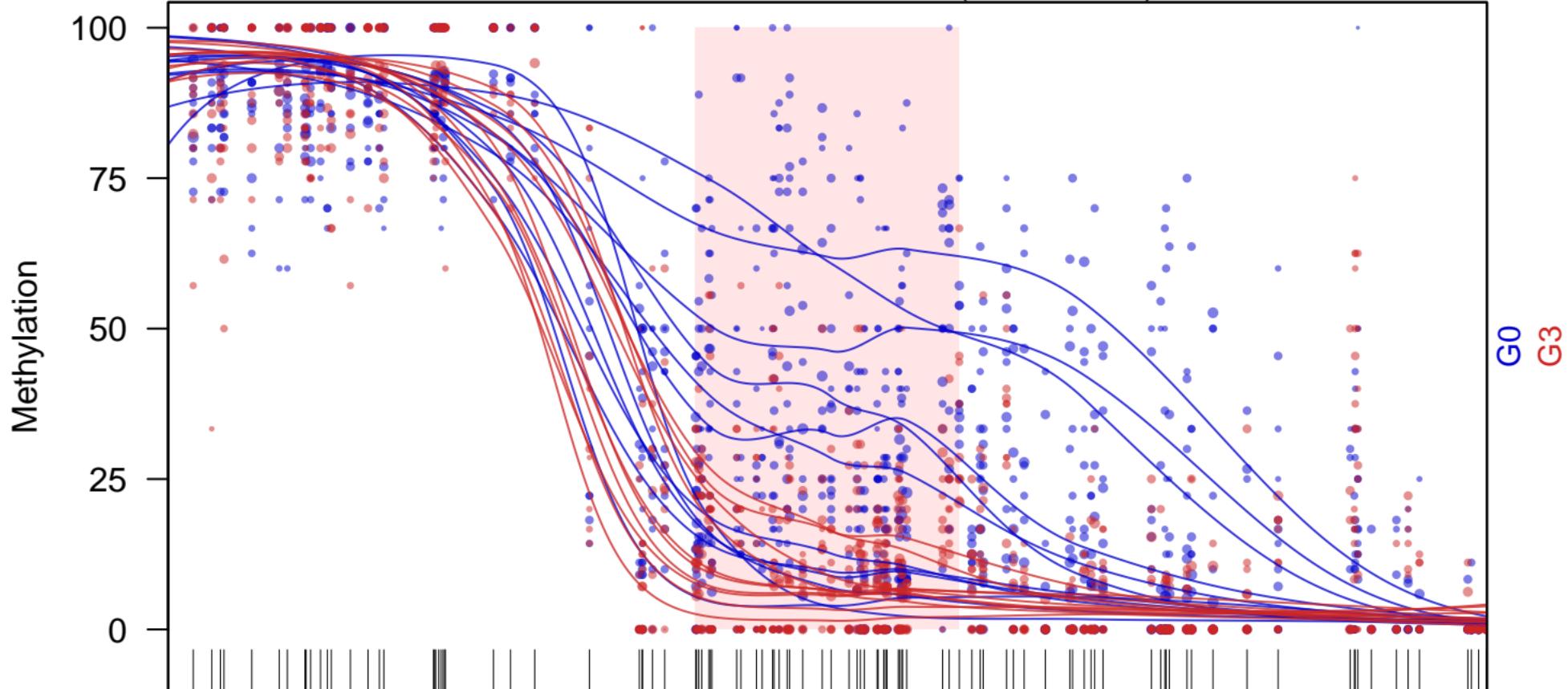
chr24: 3,789,757 – 3,790,144 (width = 388)



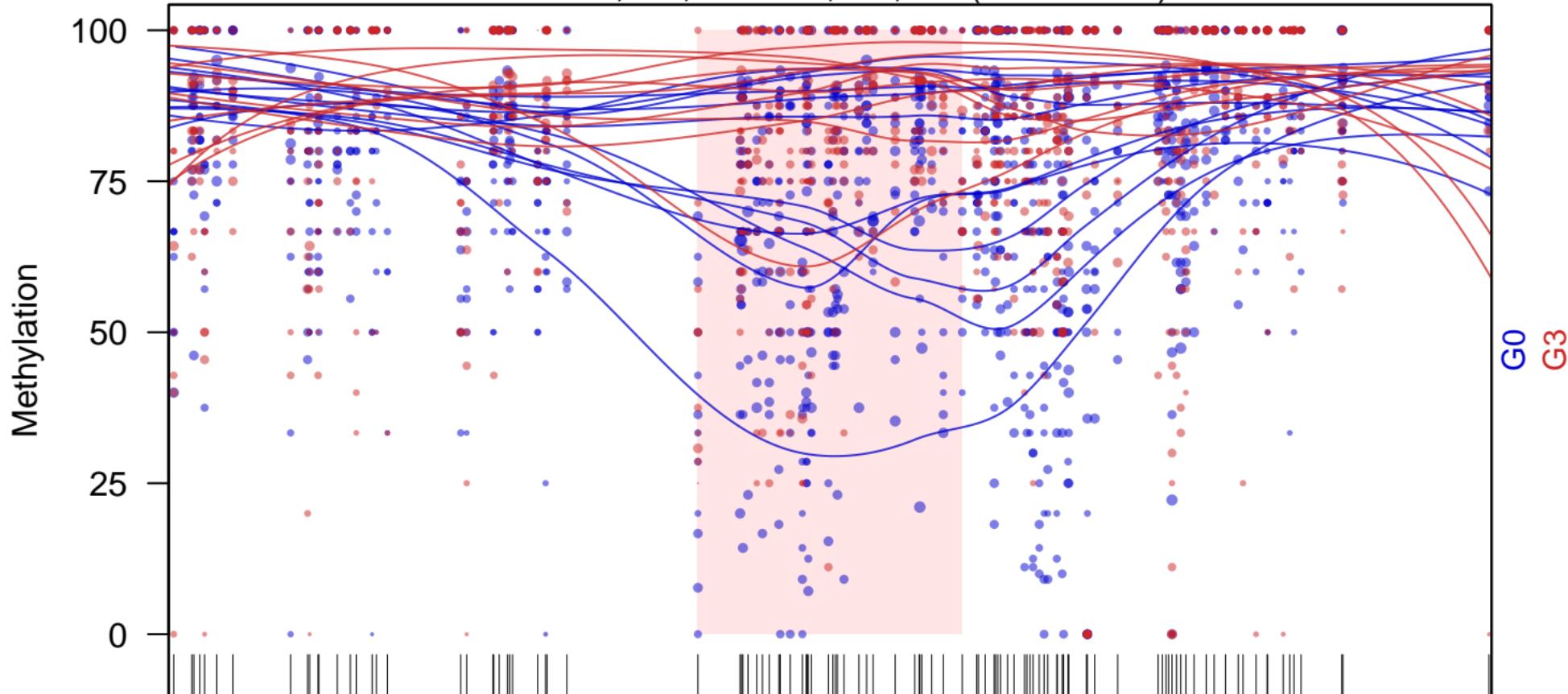
chr4: 4,641,044 – 4,641,221 (width = 178)



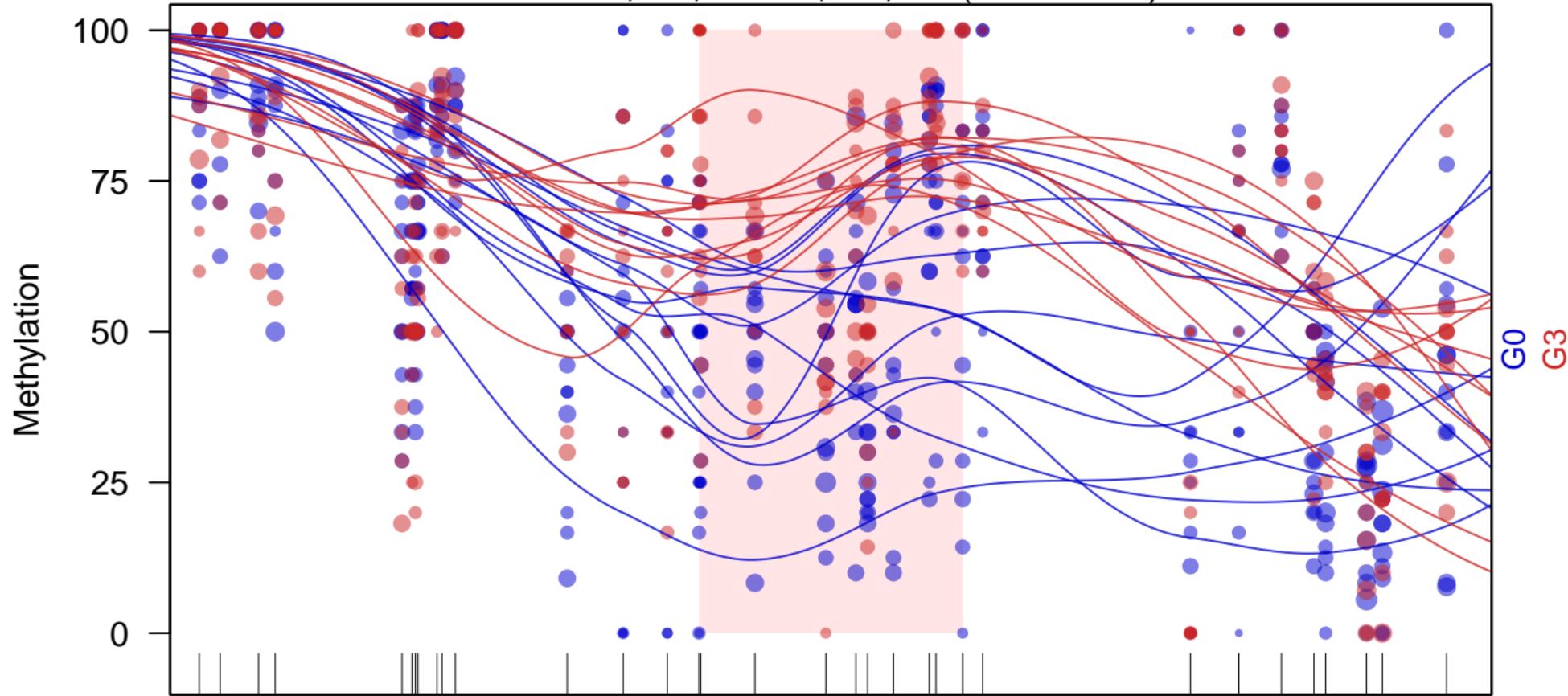
chr11: 4,310,063 – 4,310,945 (width = 883)



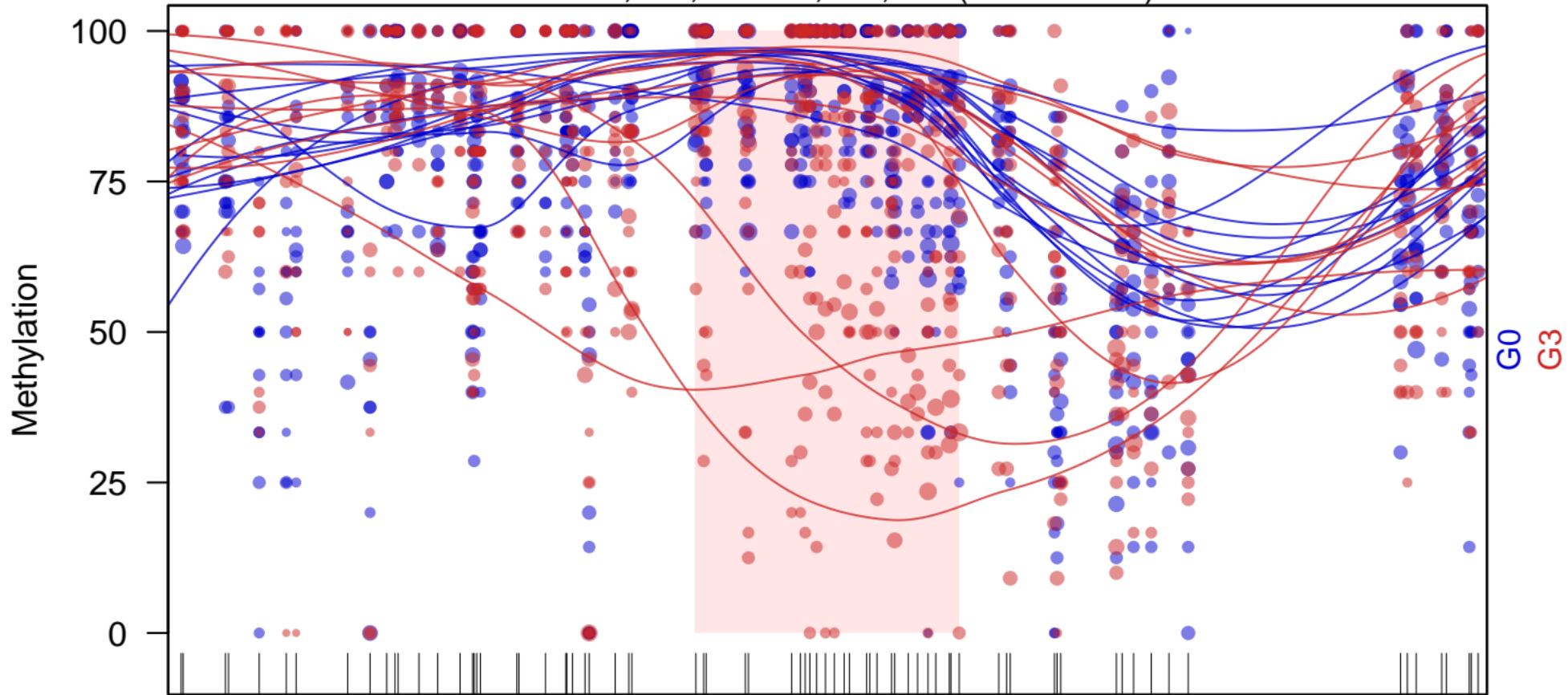
chr1: 10,866,330 – 10,867,264 (width = 935)



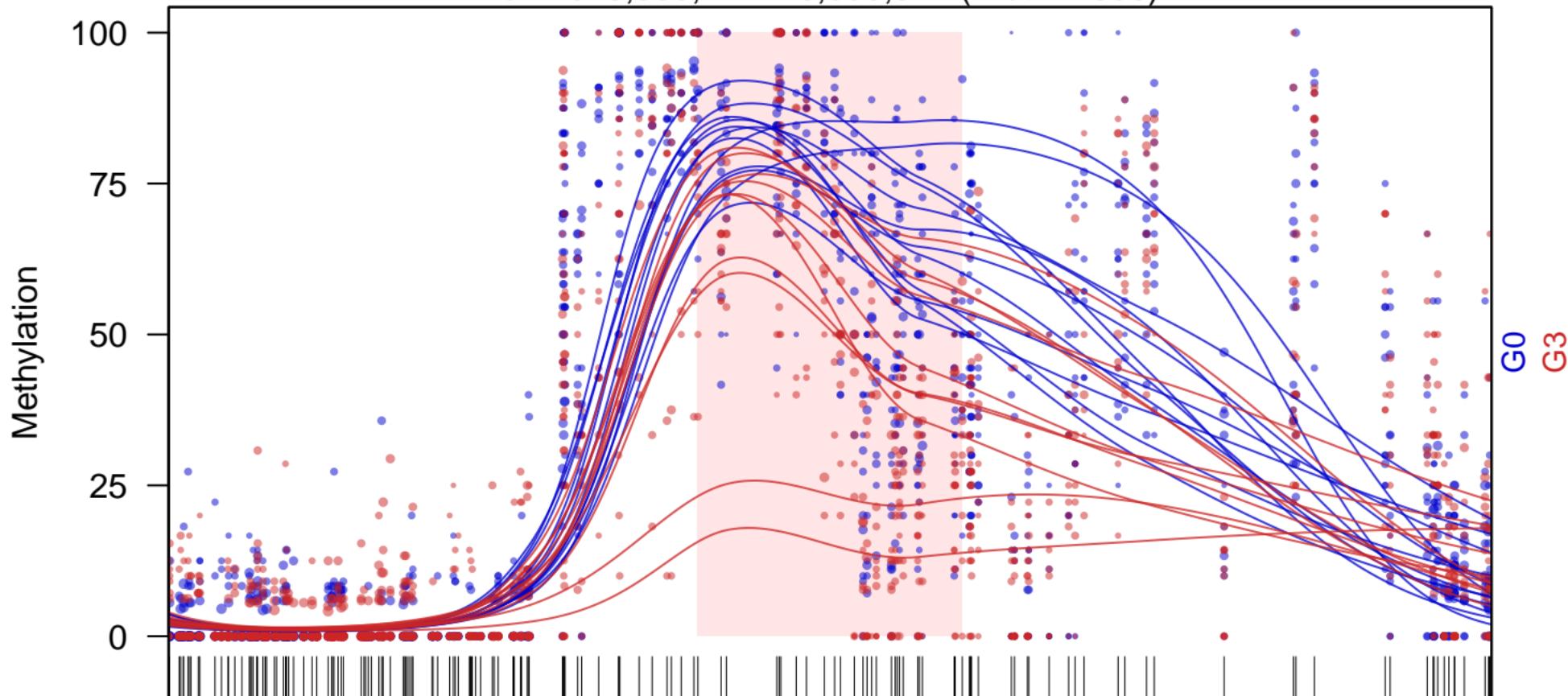
chr16: 2,604,767 – 2,605,083 (width = 317)



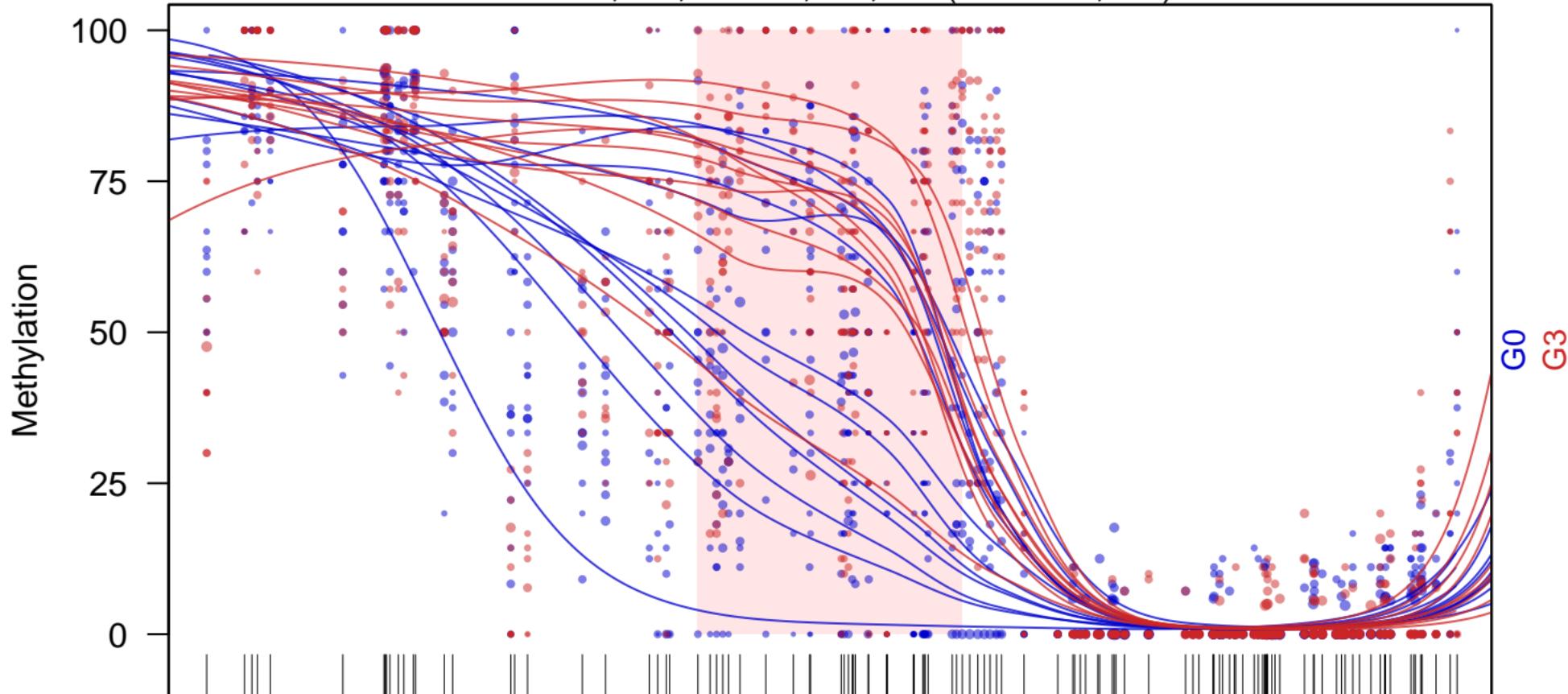
chr24: 1,882,052 – 1,882,558 (width = 507)



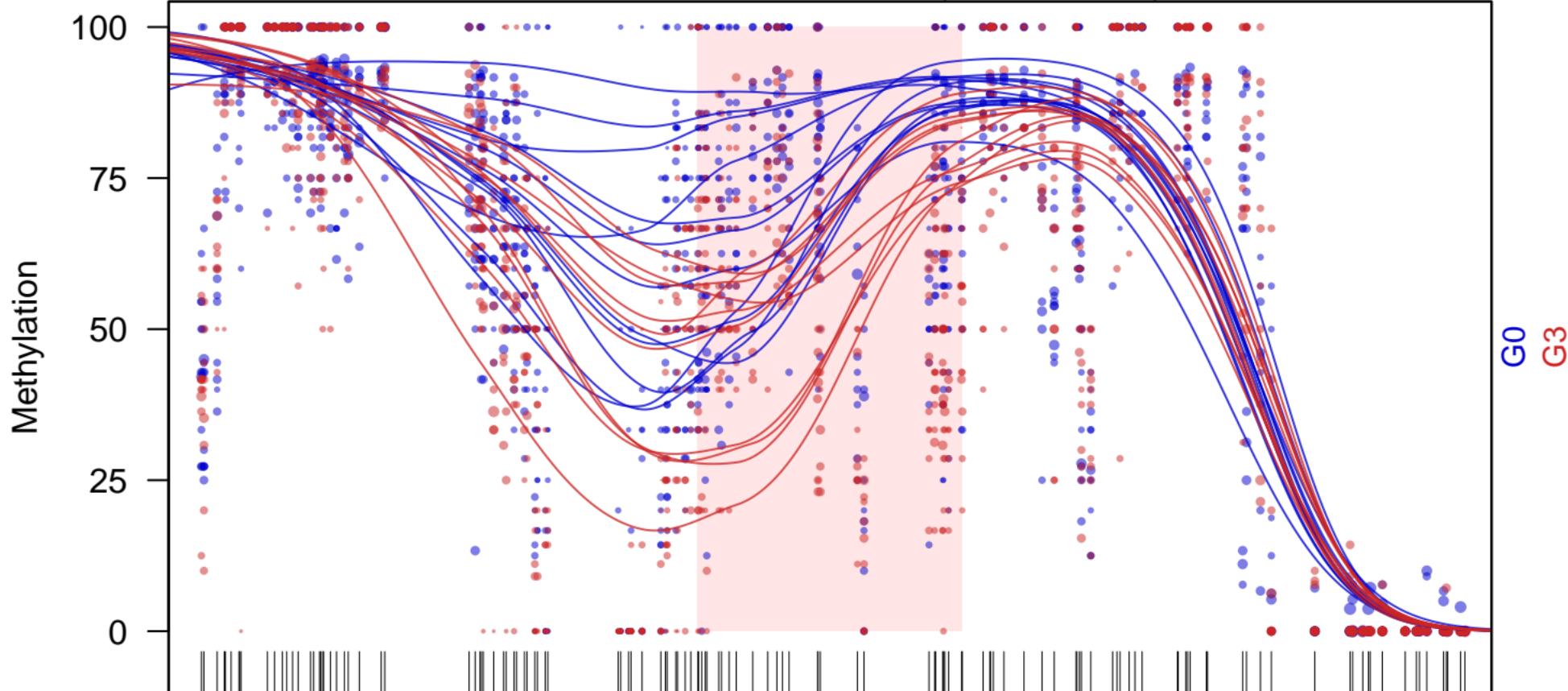
chr26: 6,539,122 – 6,539,977 (width = 856)



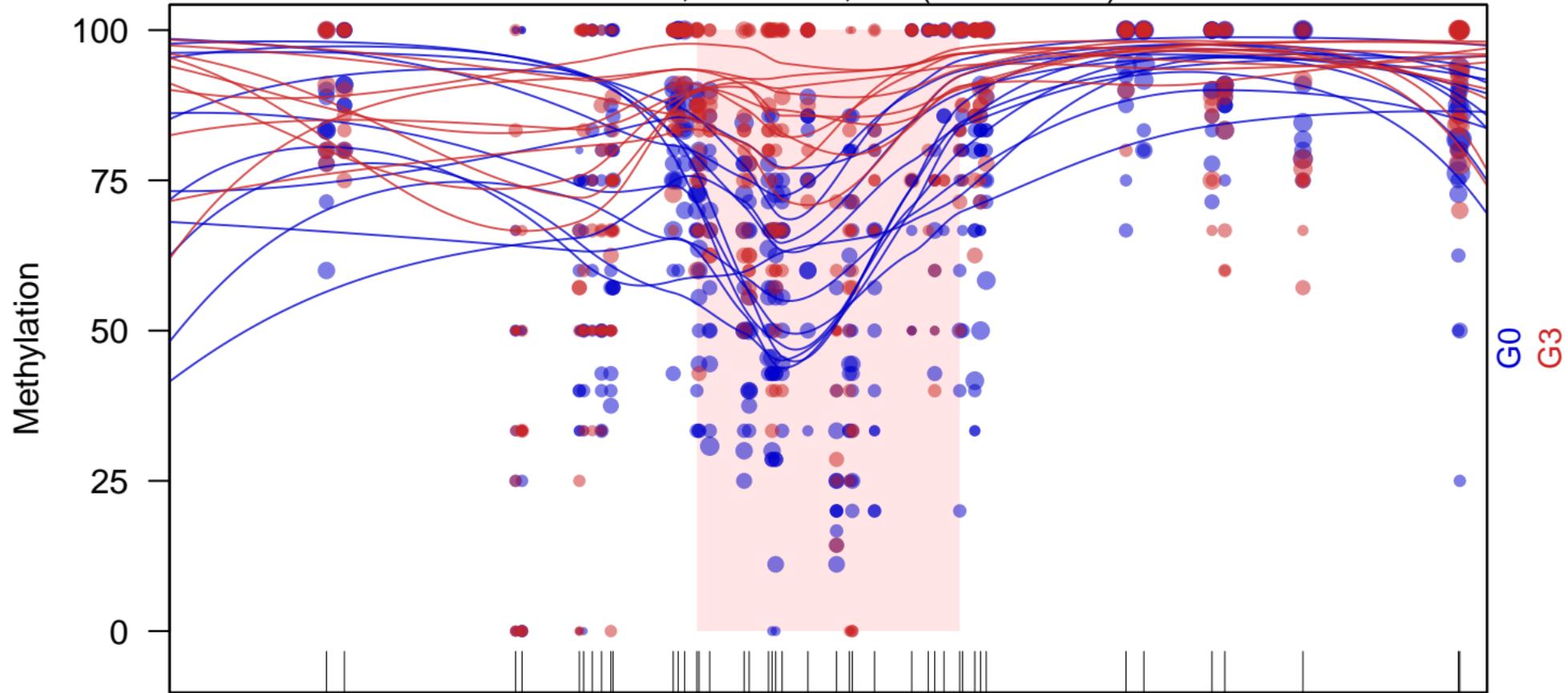
chr17: 5,741,422 – 5,742,527 (width = 1,106)



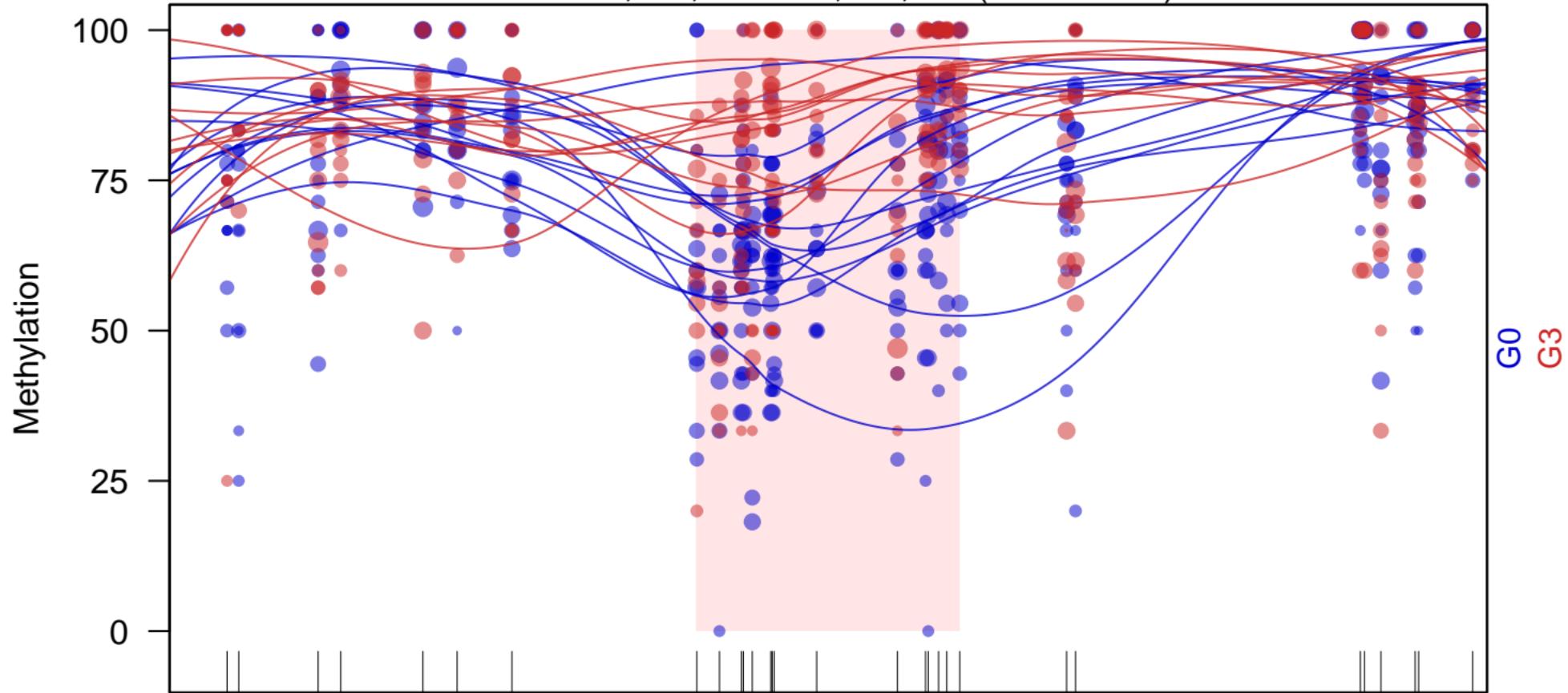
chr9: 1,167,861 – 1,168,902 (width = 1,042)



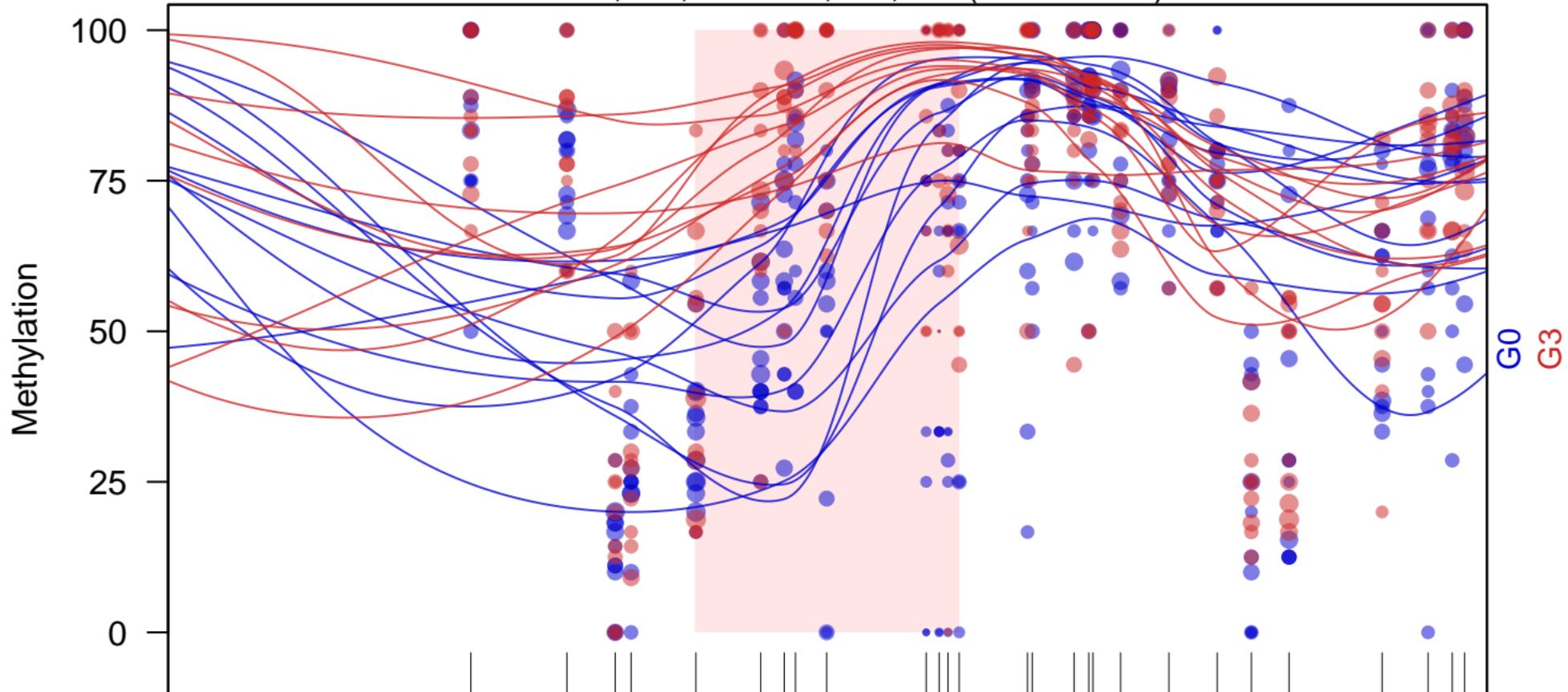
chr8: 239,343 – 239,710 (width = 368)



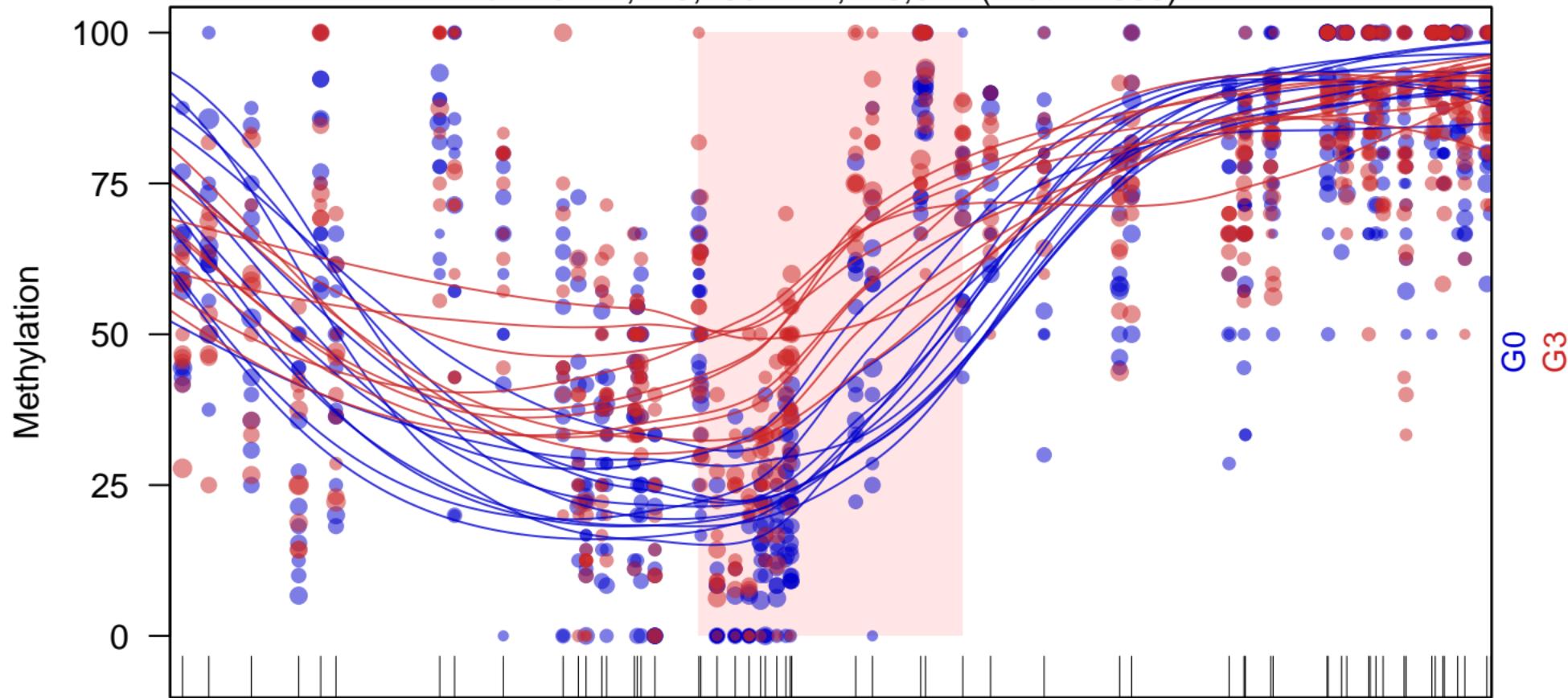
chr15: 10,844,464 – 10,844,848 (width = 385)



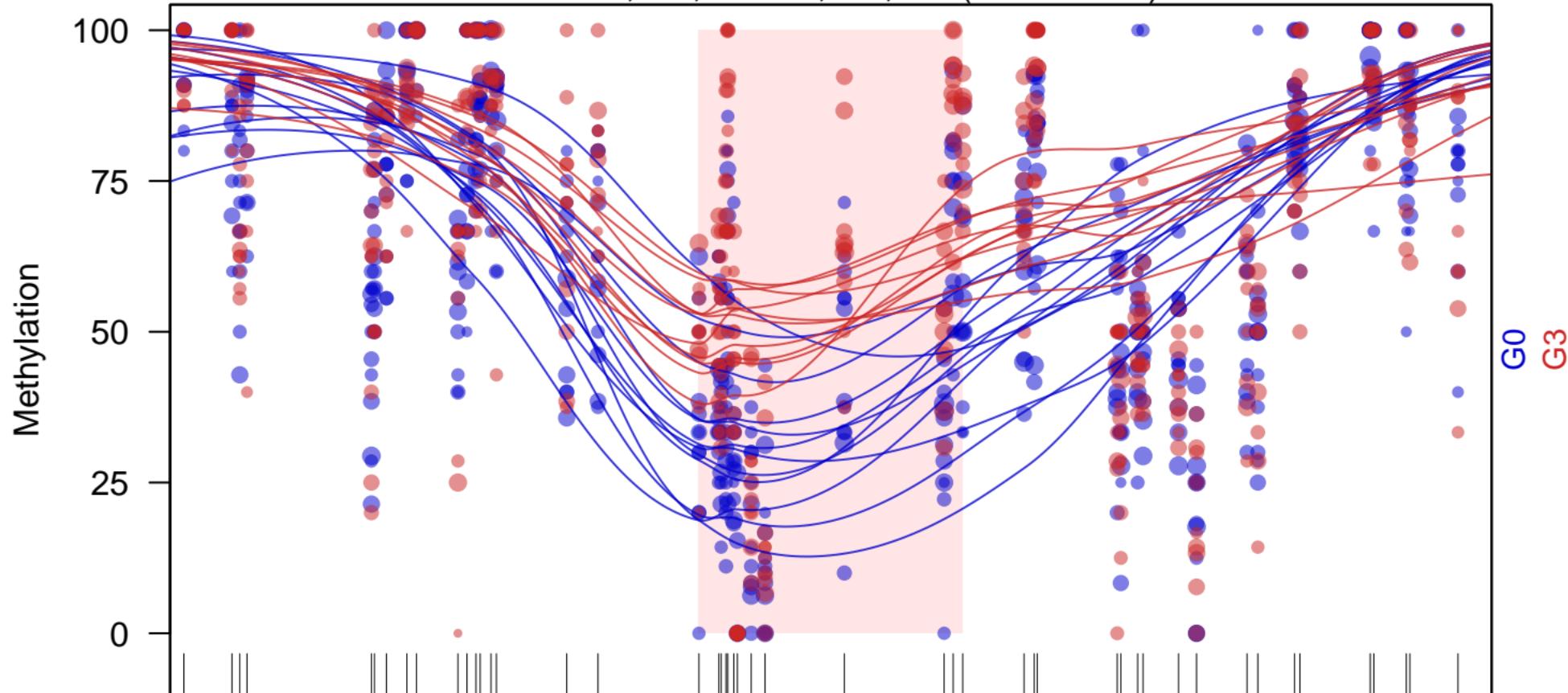
chr3: 10,214,721 – 10,215,168 (width = 448)



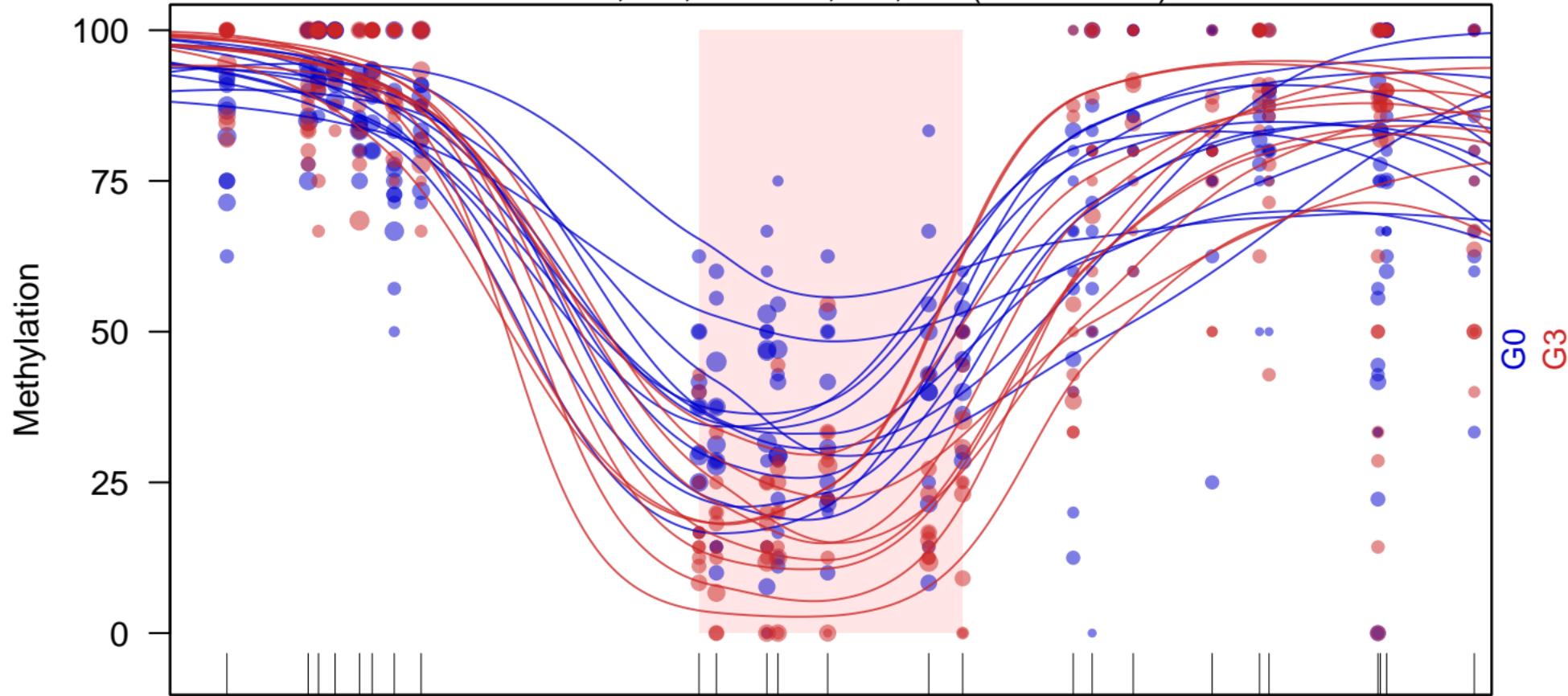
chr23: 11,418,290 – 11,418,842 (width = 553)



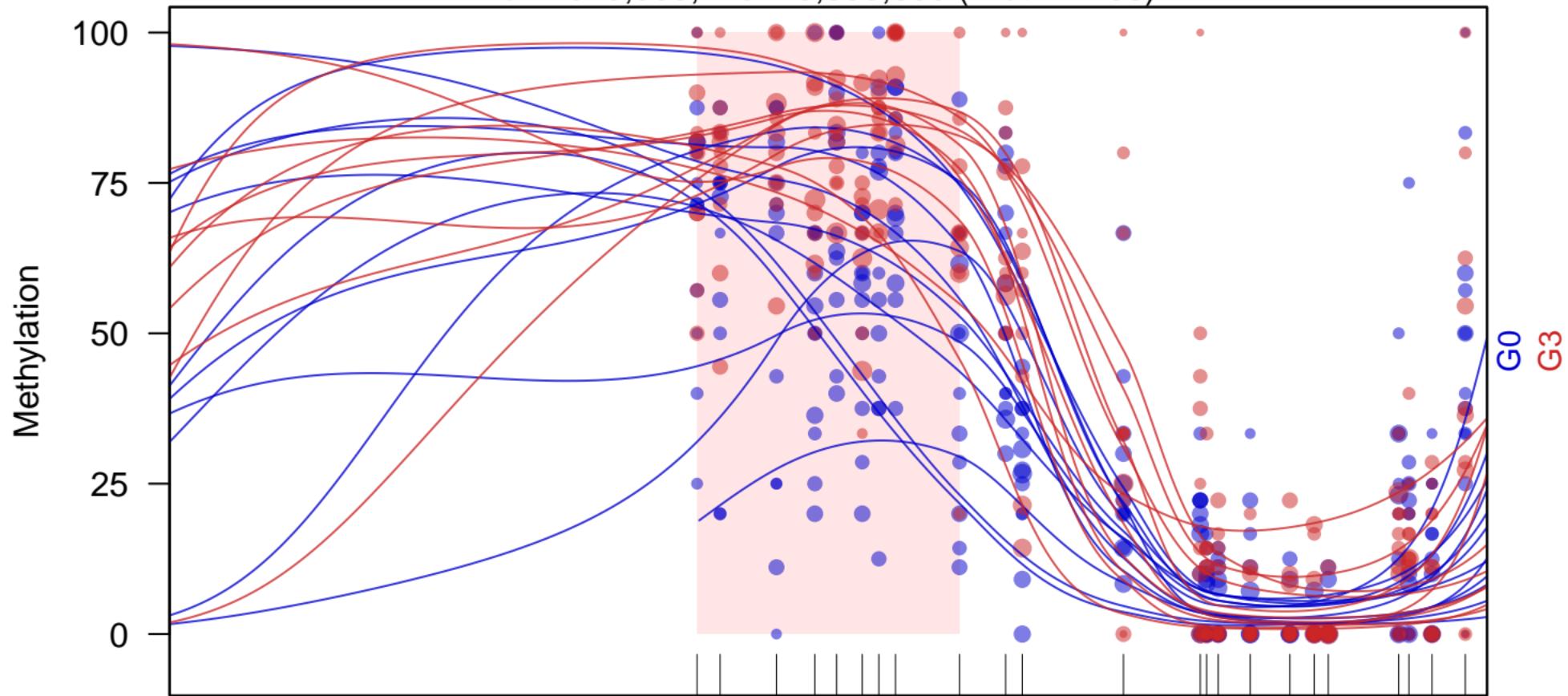
chr13: 9,074,779 – 9,075,218 (width = 440)



chr3: 12,502,675 – 12,503,009 (width = 335)

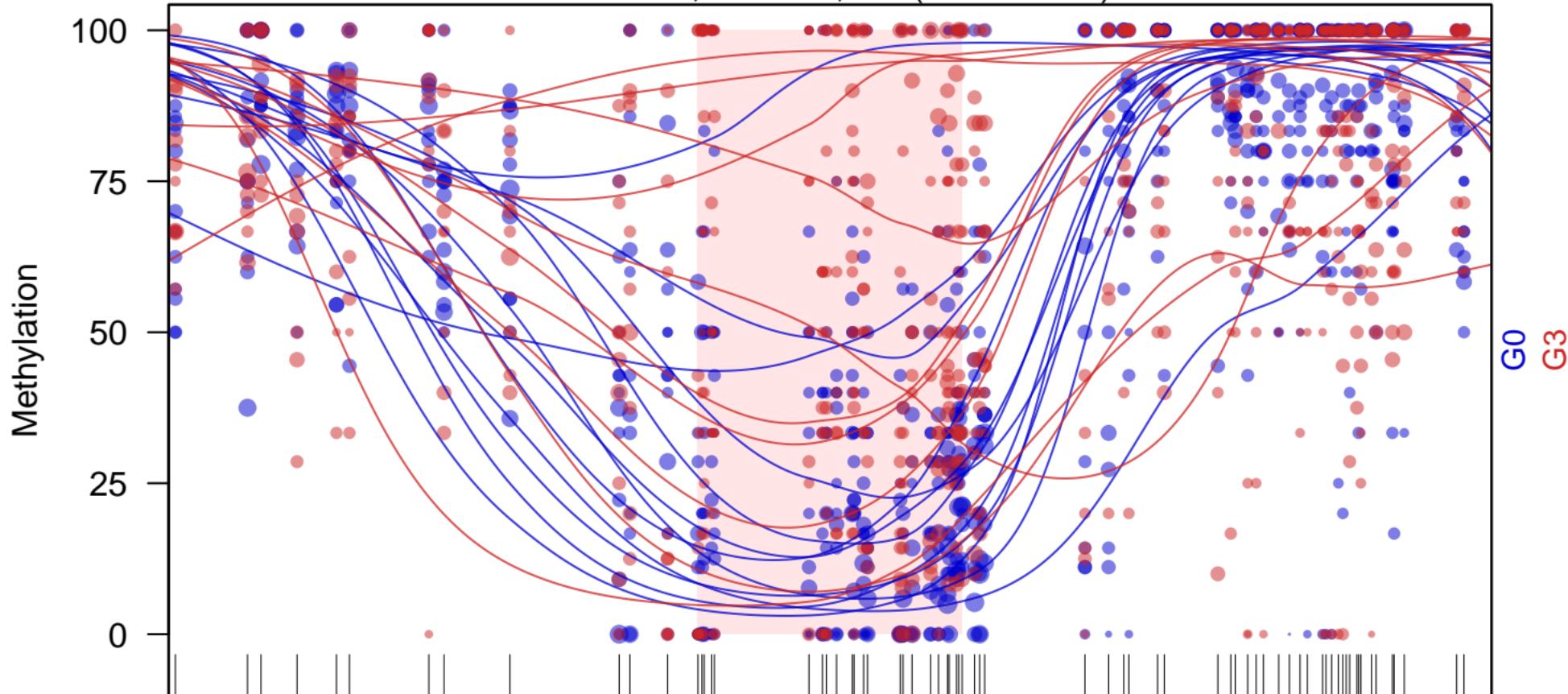


chr10: 9,993,475 – 9,993,680 (width = 206)

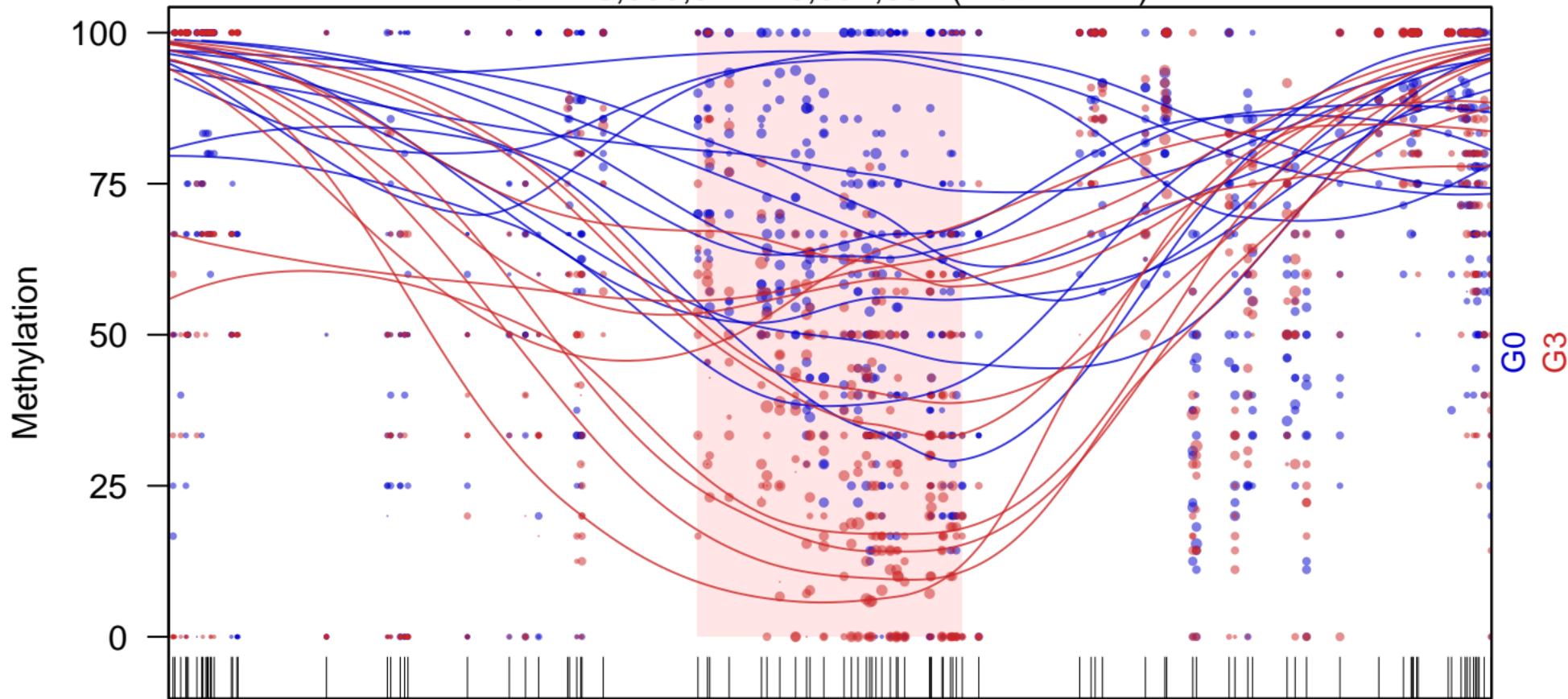


G0
G3

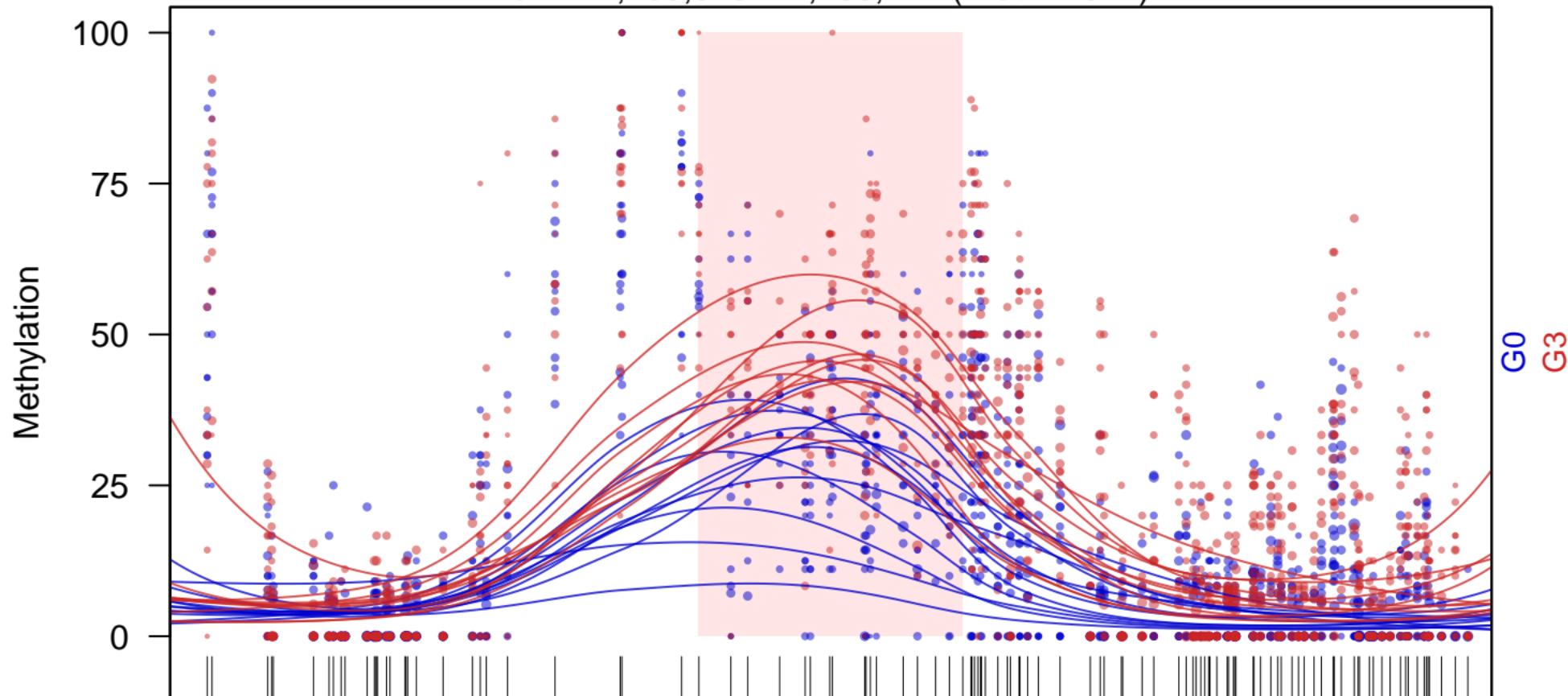
chr11: 90,960 – 91,429 (width = 470)



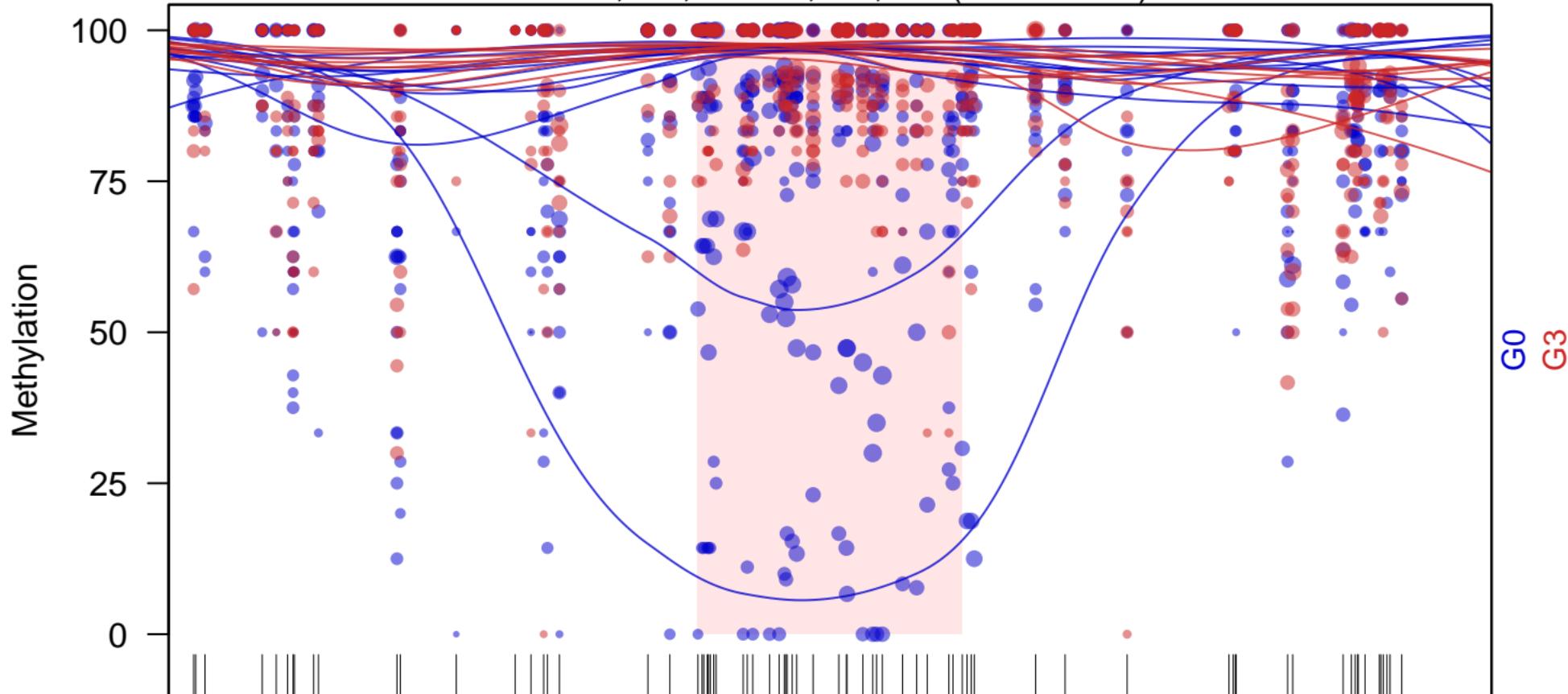
chr4: 9,033,944 – 9,034,664 (width = 721)



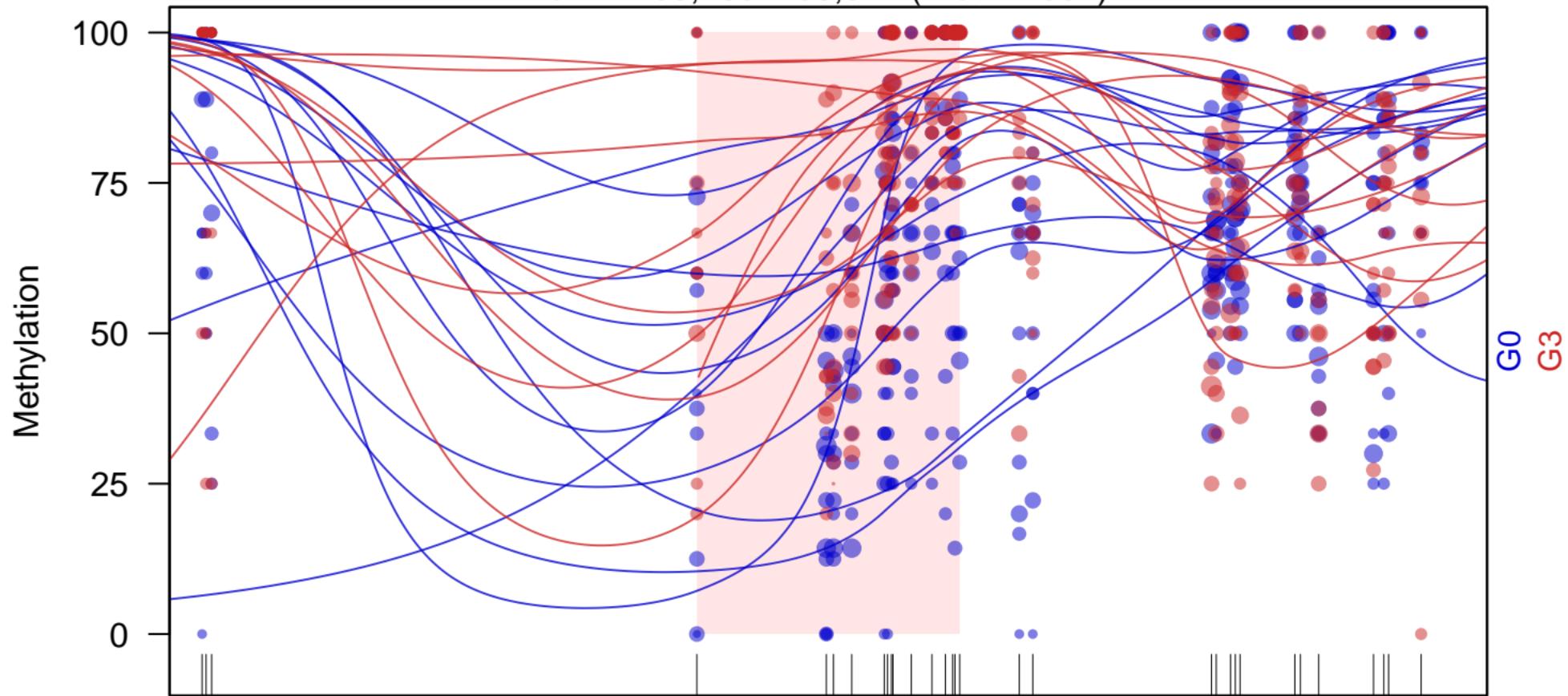
chr4: 7,768,613 – 7,769,224 (width = 612)



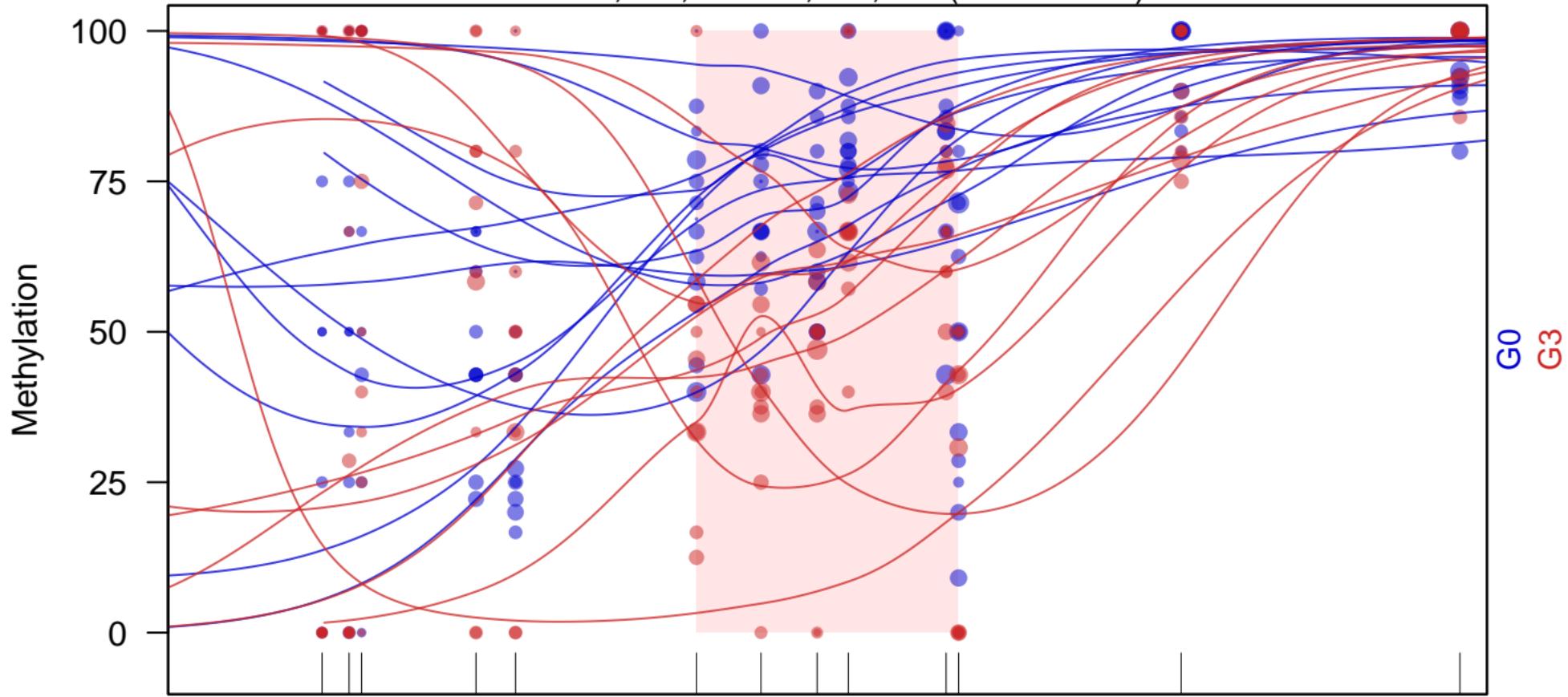
chr6: 5,454,193 – 5,454,964 (width = 772)



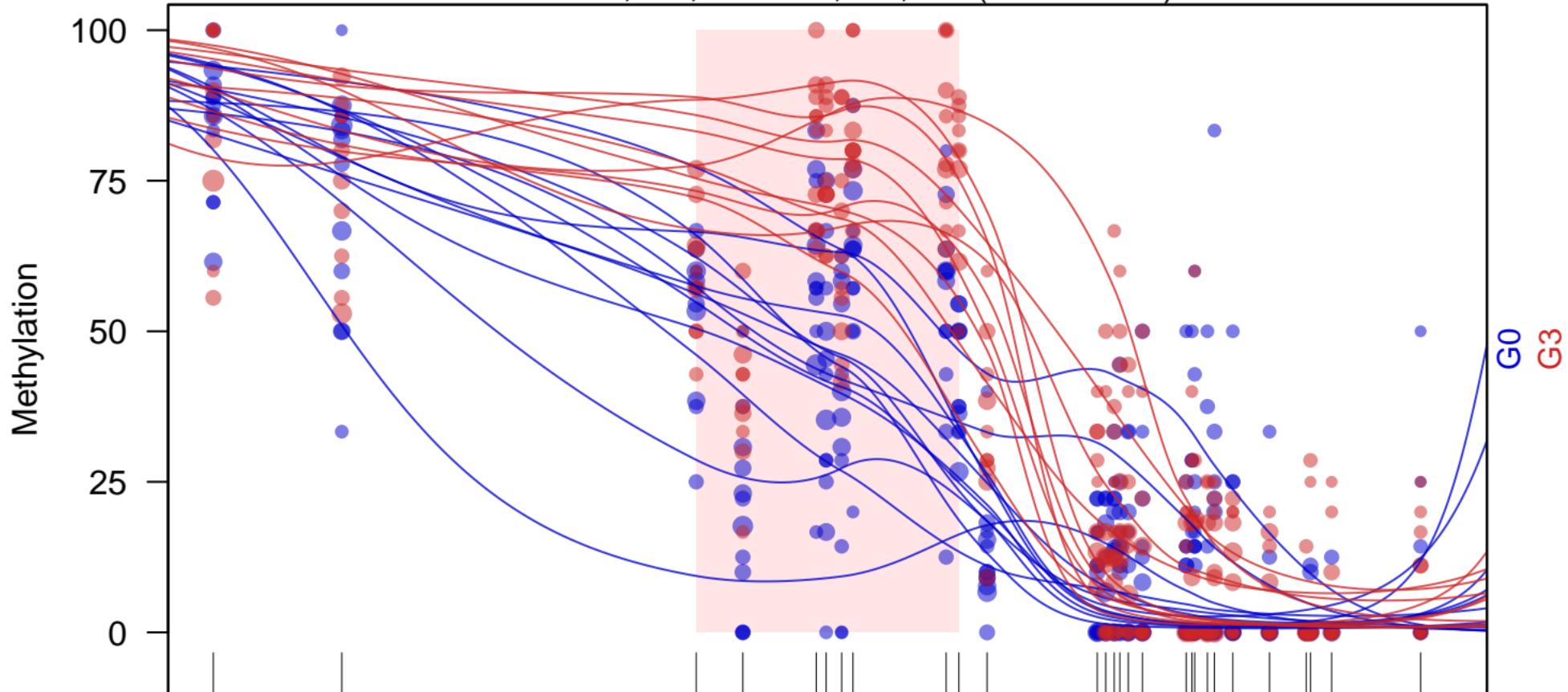
chr21: 59,183 – 59,514 (width = 332)



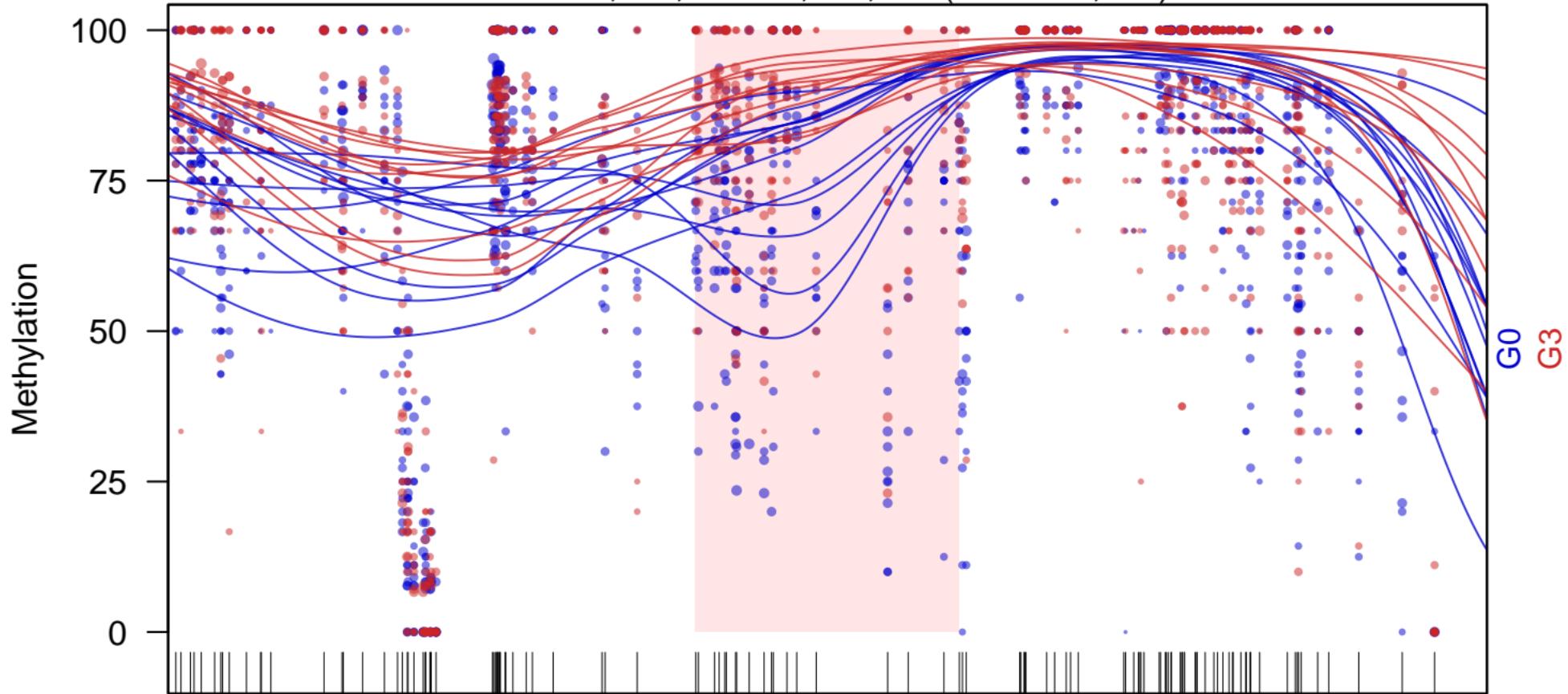
chr3: 4,474,652 – 4,474,778 (width = 127)



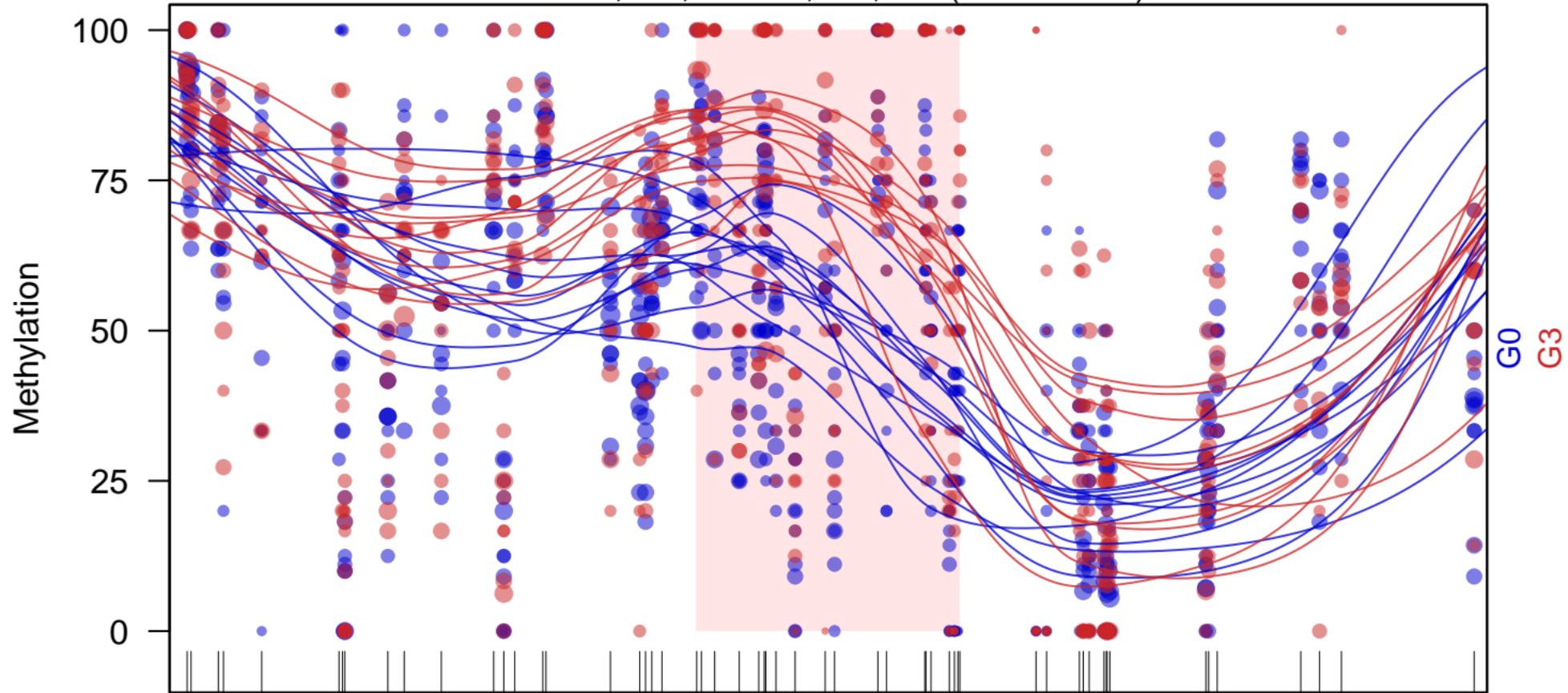
chr13: 13,210,946 – 13,211,132 (width = 187)



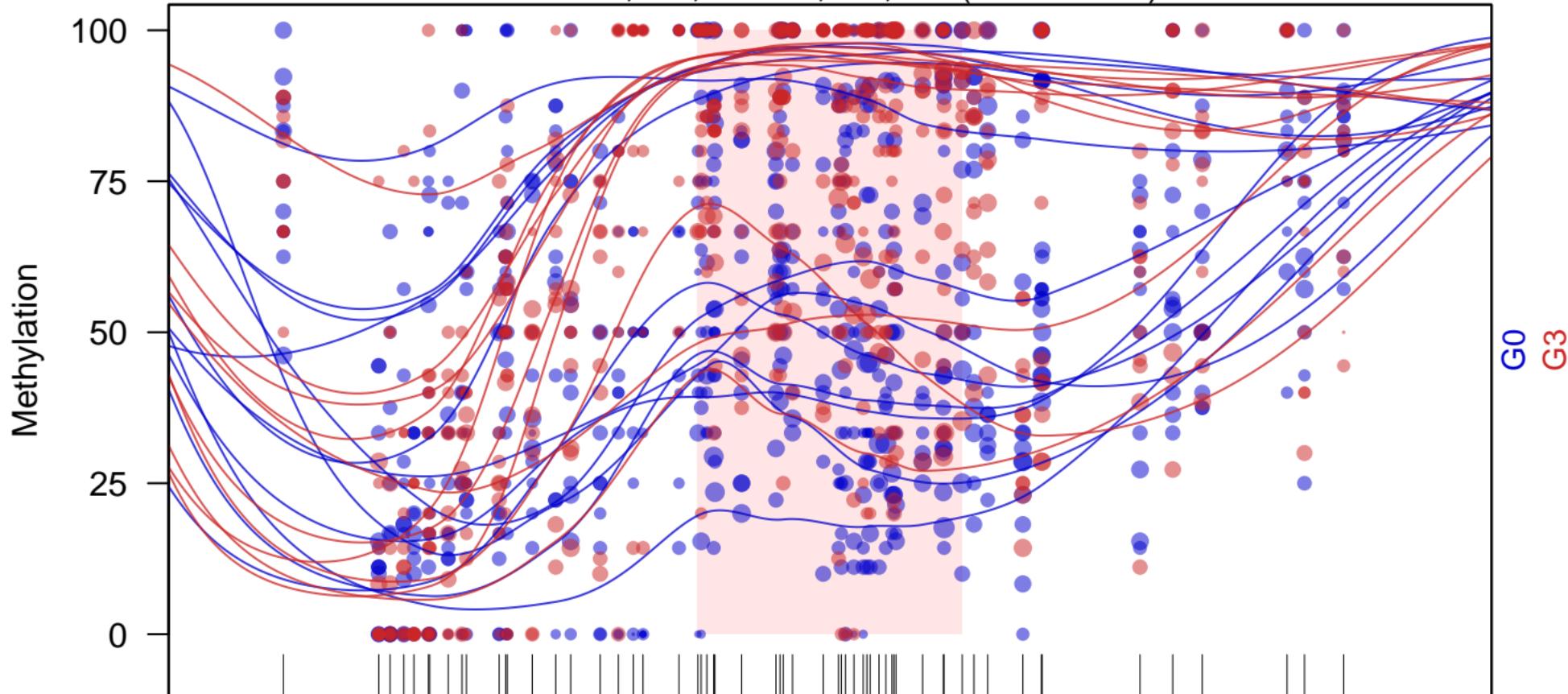
chr15: 9,853,388 – 9,854,414 (width = 1,027)



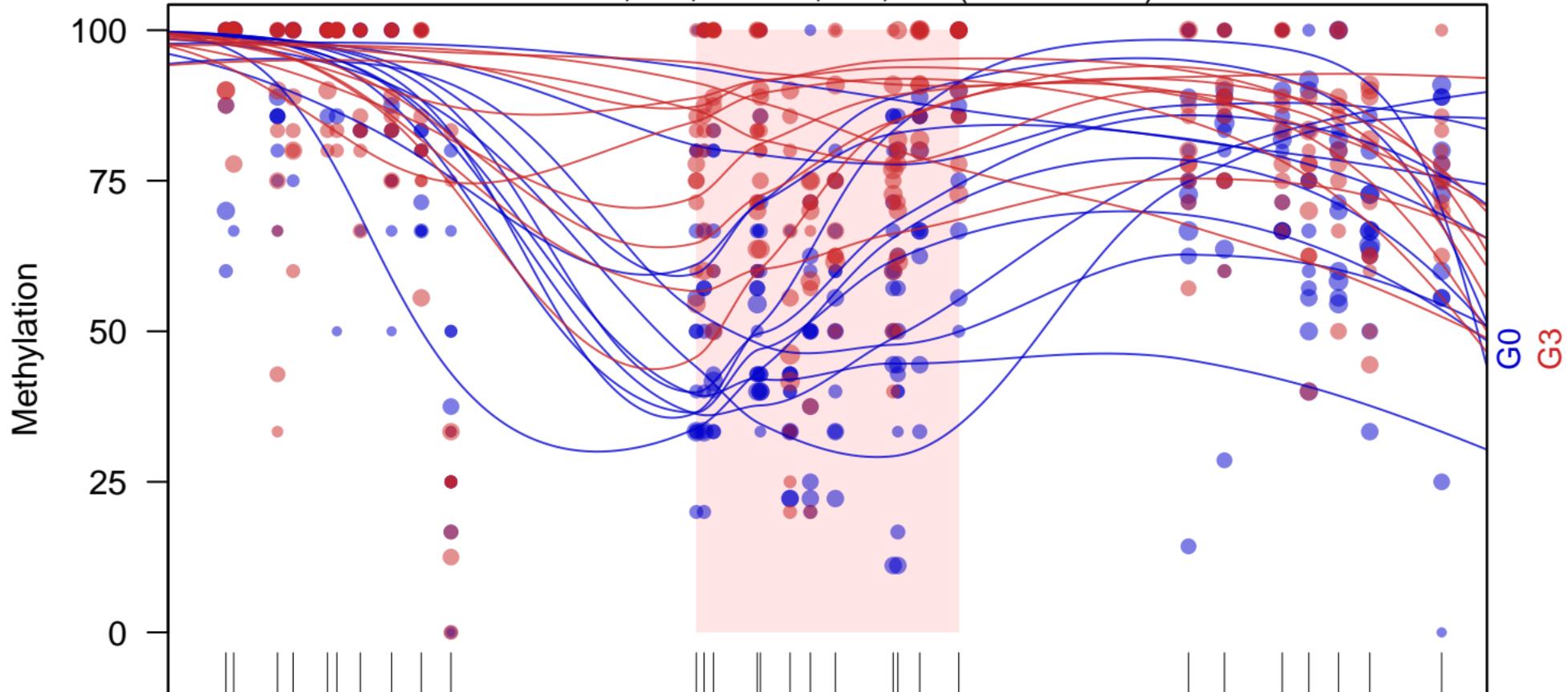
chr1: 9,574,270 – 9,574,944 (width = 675)



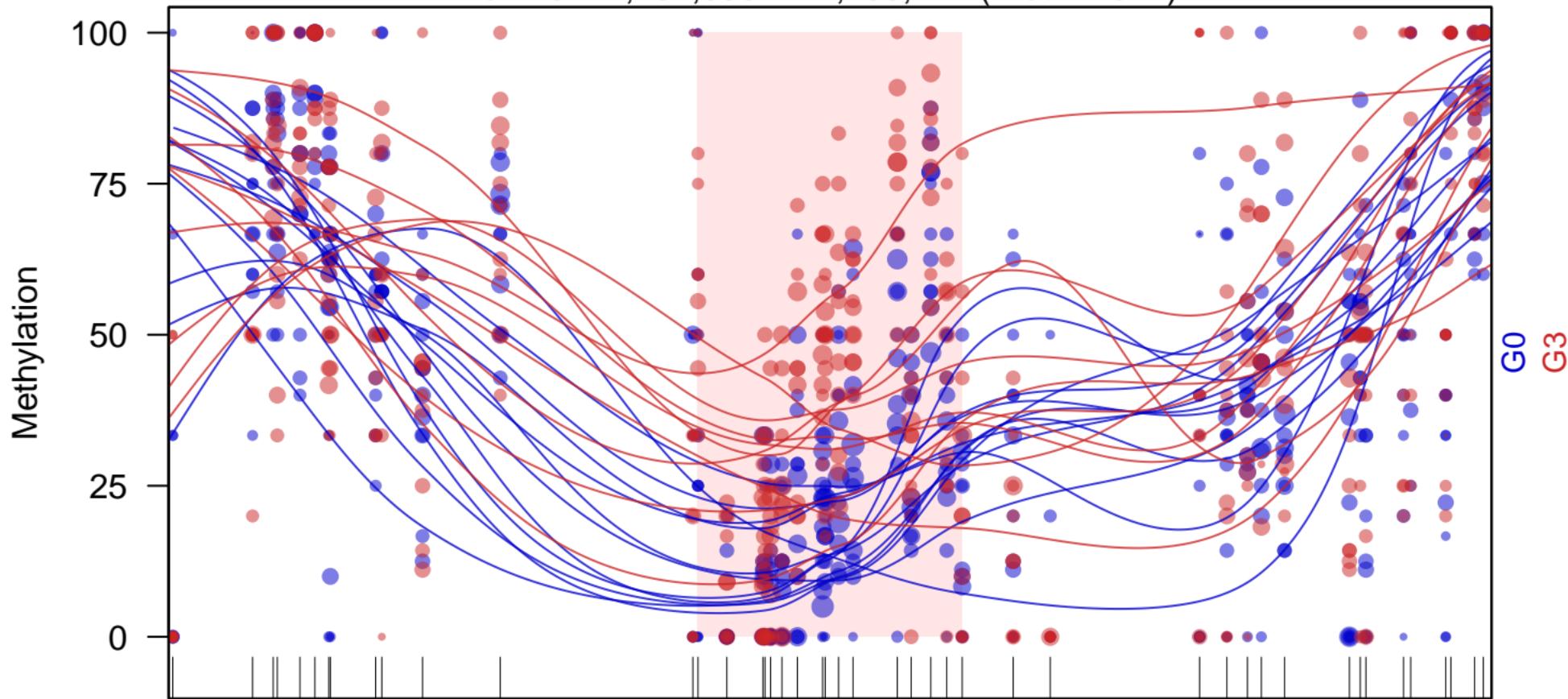
chr14: 8,337,194 – 8,337,848 (width = 655)



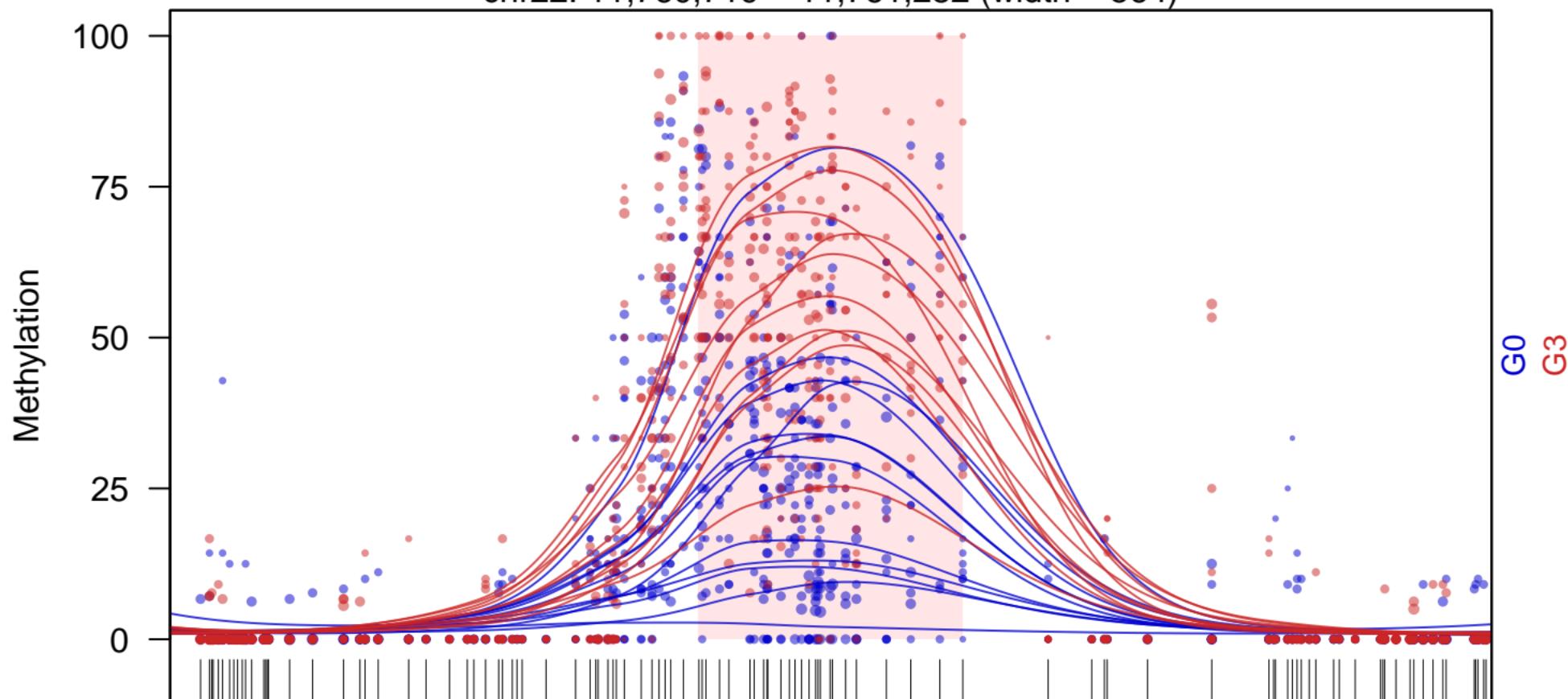
chr13: 7,111,200 – 7,111,368 (width = 169)



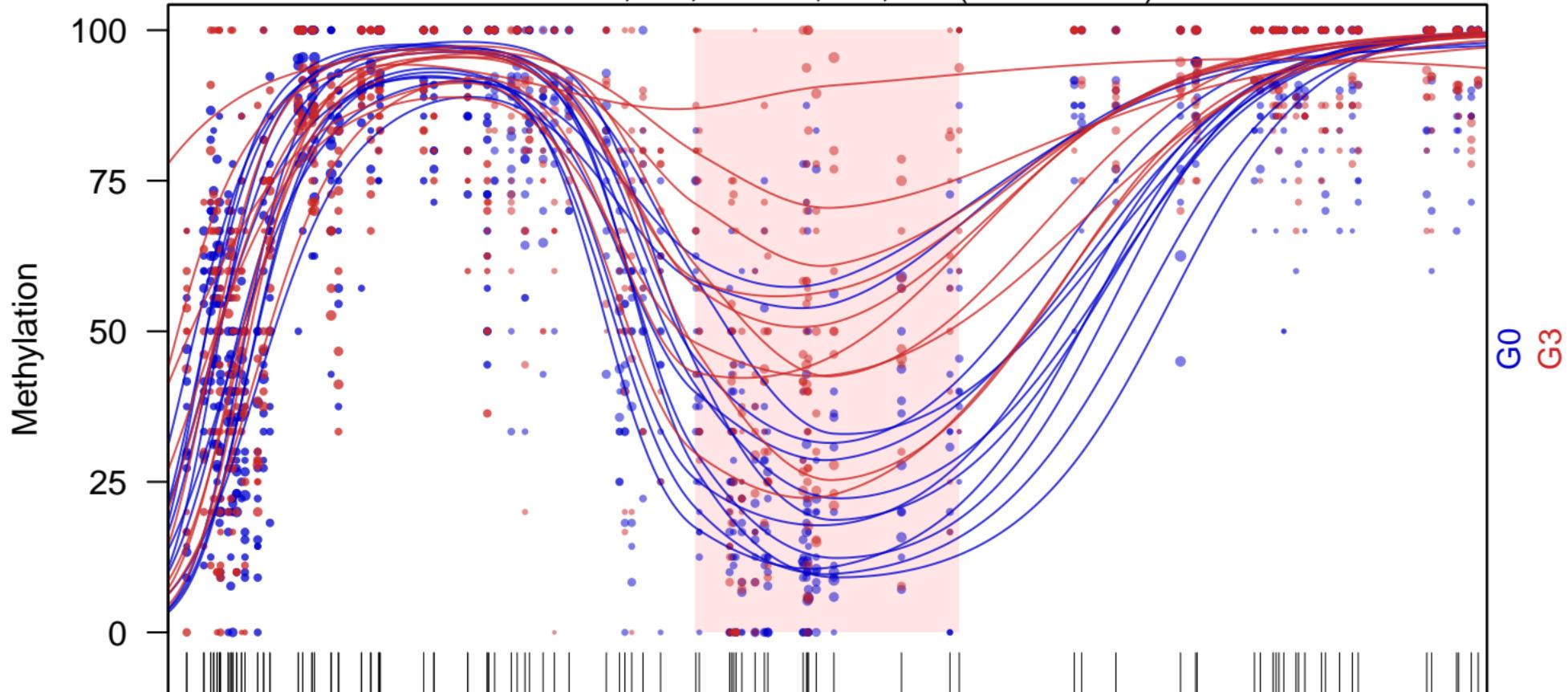
chr23: 21,234,898 – 21,235,411 (width = 514)



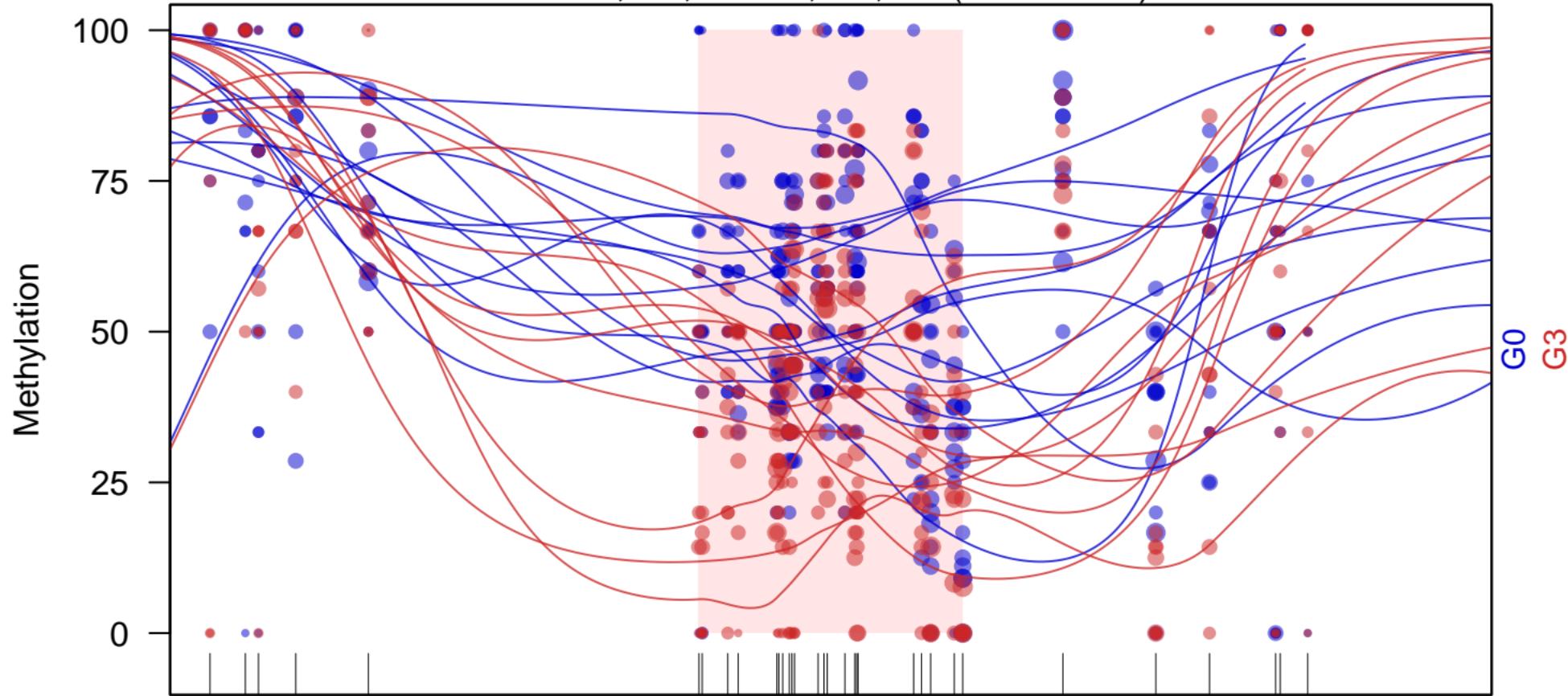
chr22: 11,760,719 – 11,761,282 (width = 564)



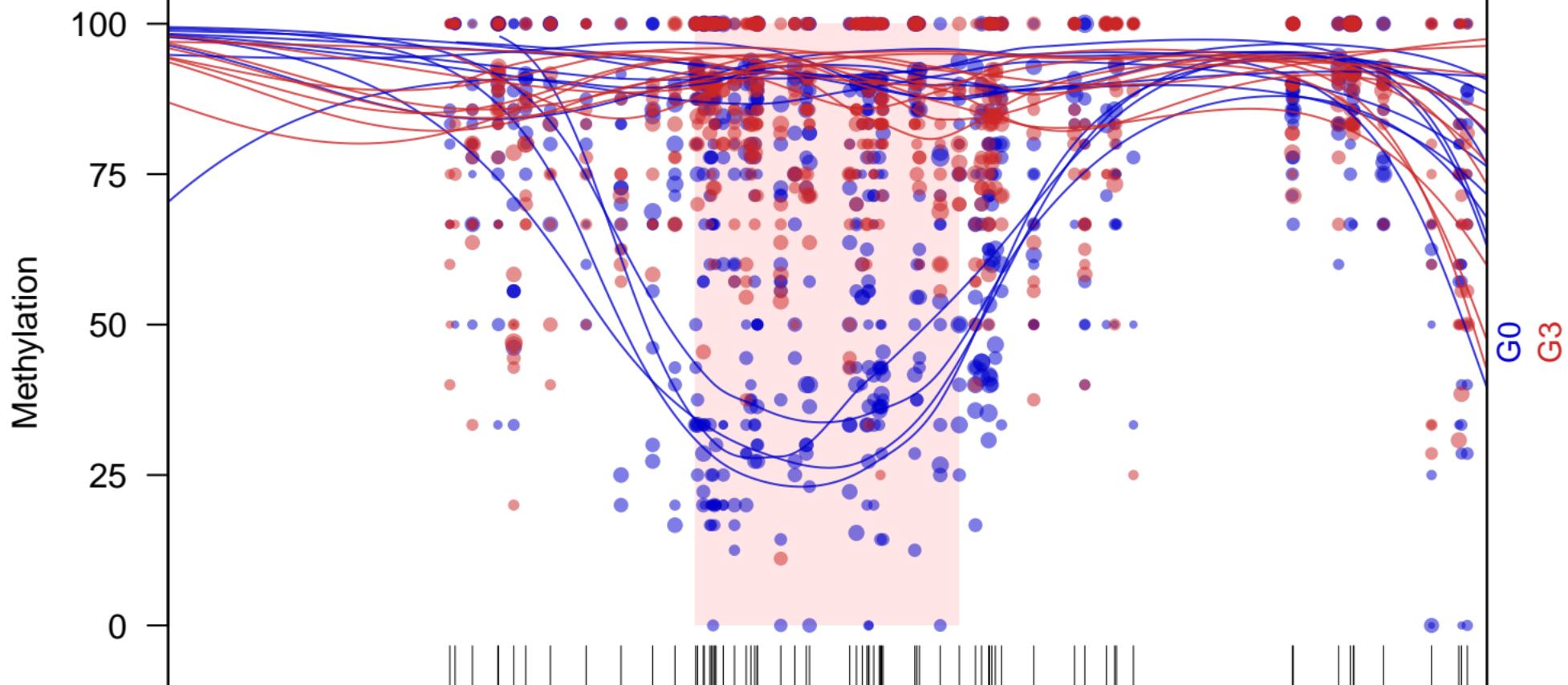
chr13: 5,972,136 – 5,972,674 (width = 539)



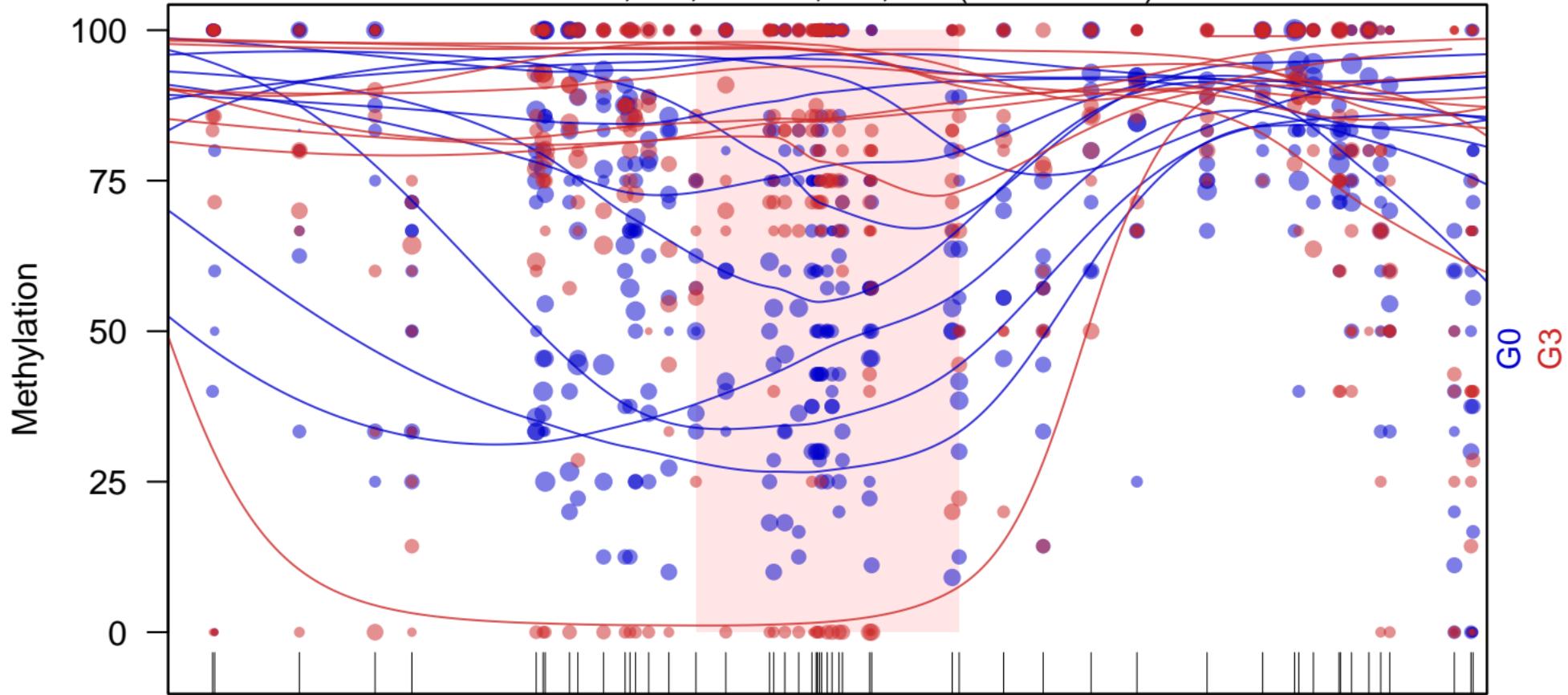
chr1: 1,875,990 – 1,876,393 (width = 404)



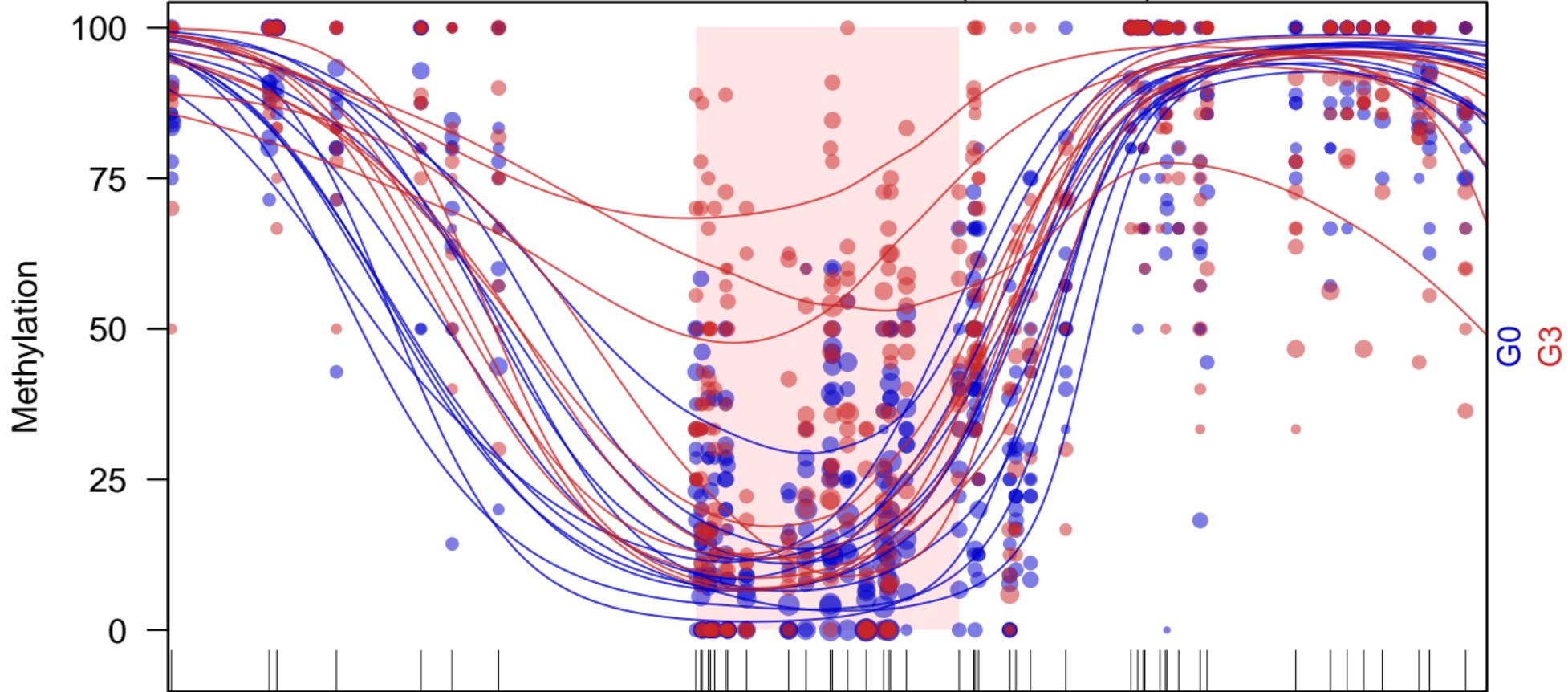
chr23: 20,941,677 – 20,942,576 (width = 900)



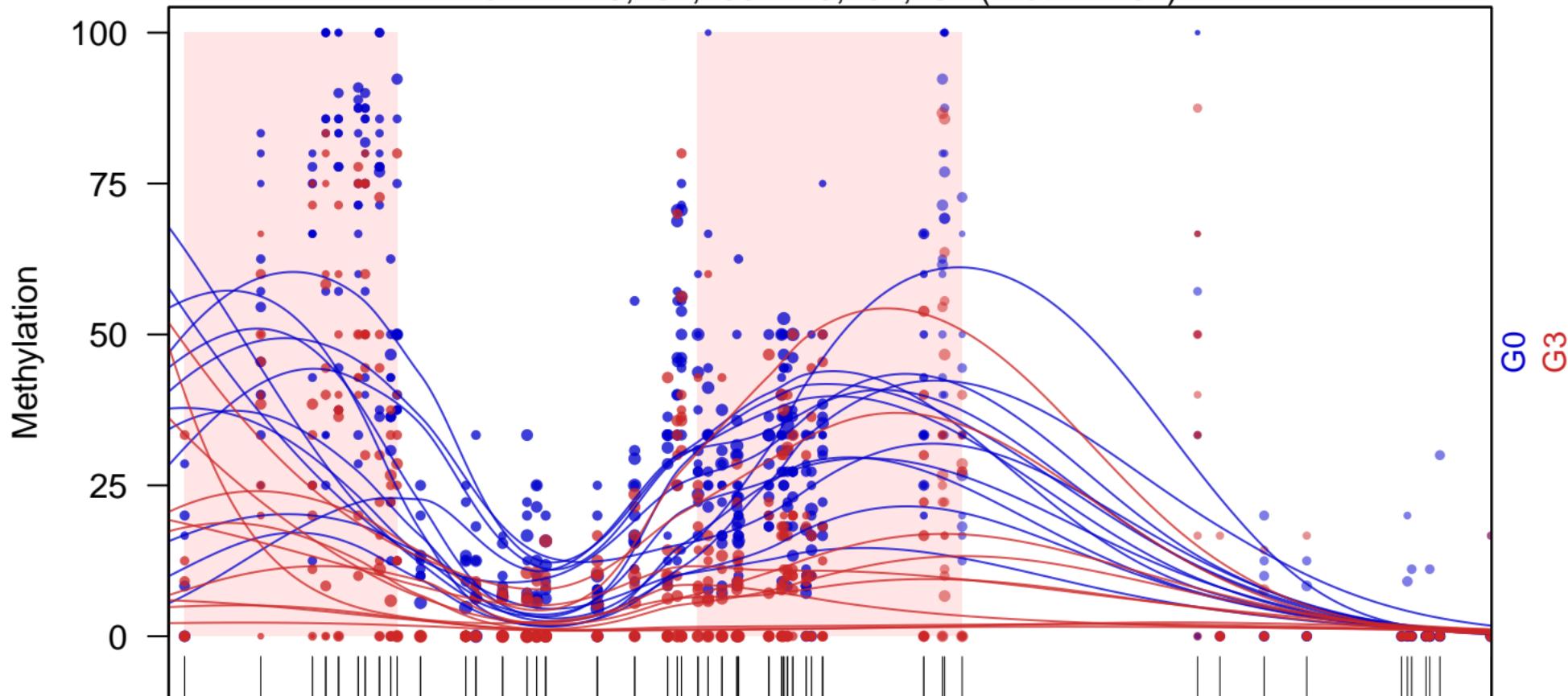
chr23: 4,693,862 – 4,694,241 (width = 380)



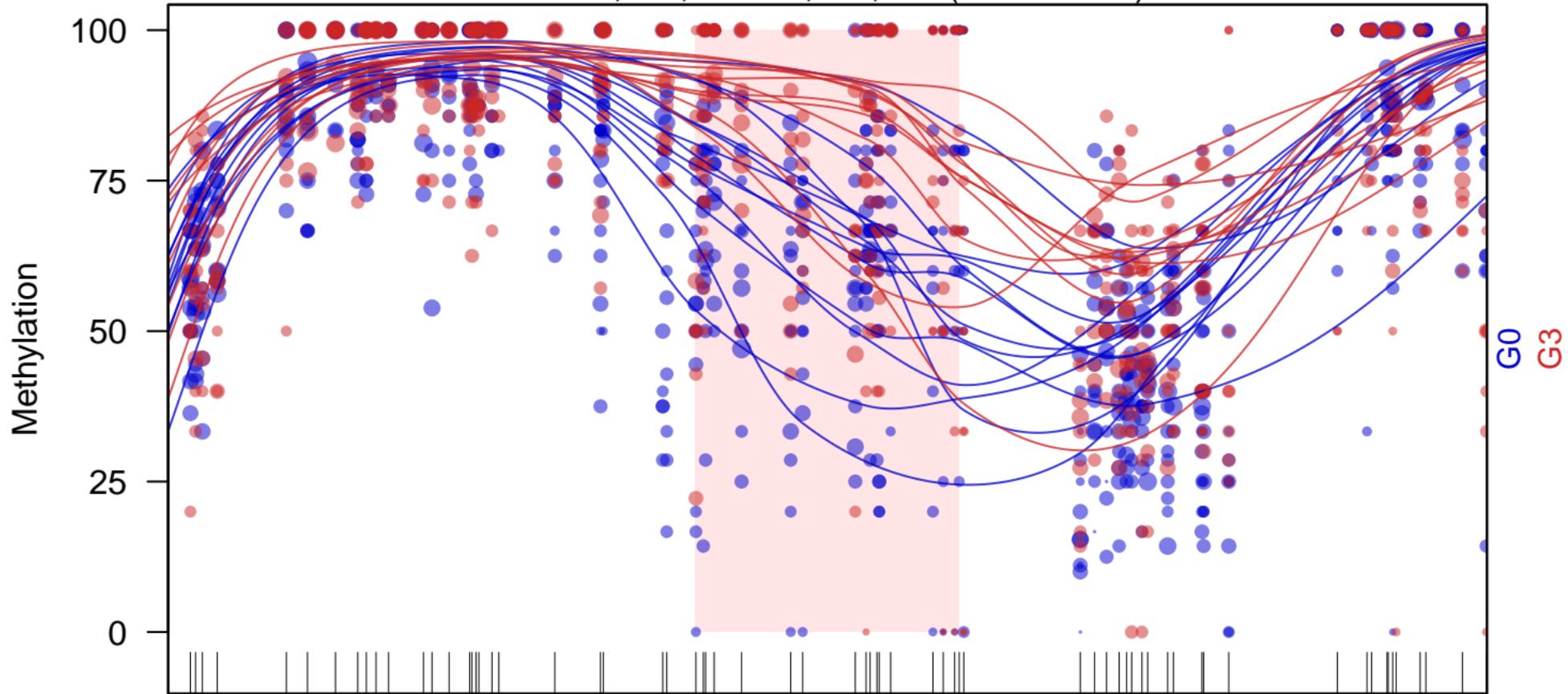
chr13: 1,114,869 – 1,115,249 (width = 381)



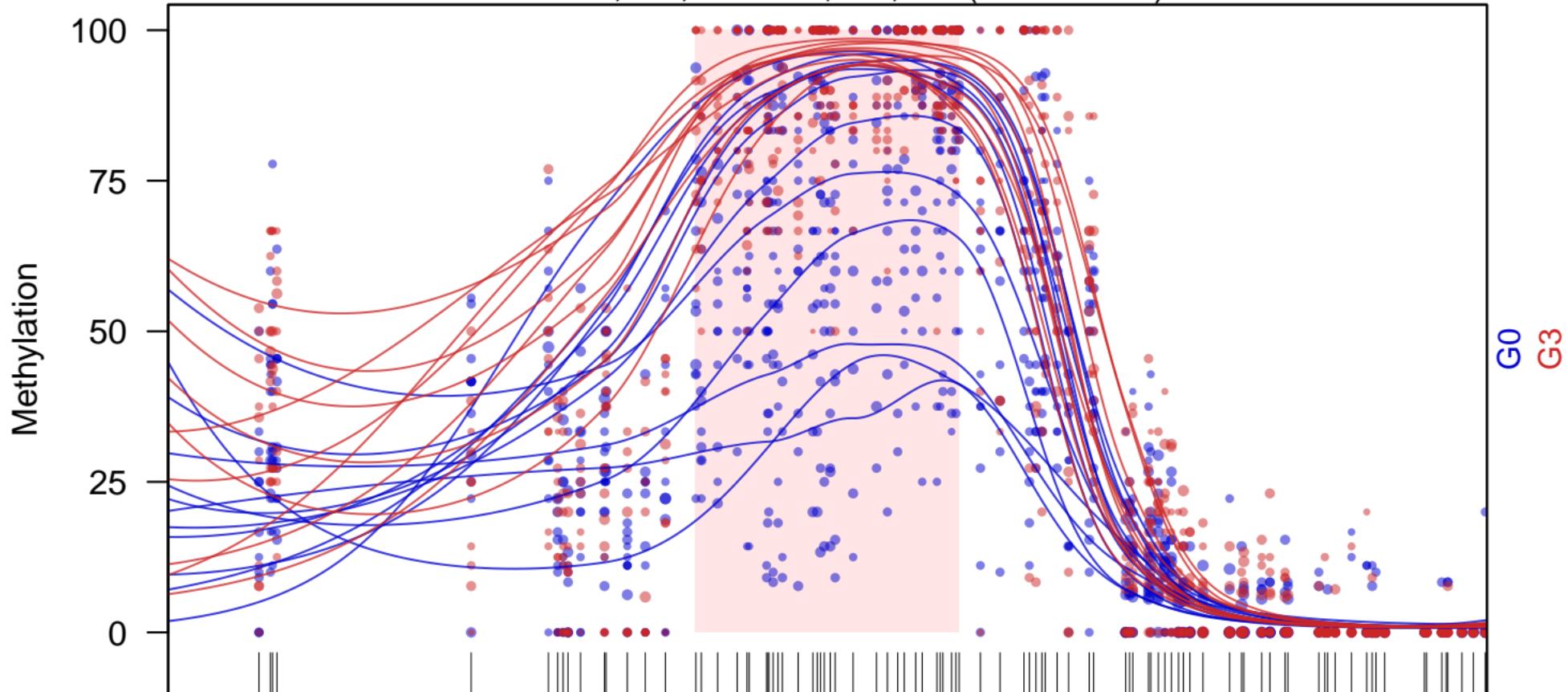
chr11: 19,461,755 – 19,462,251 (width = 497)



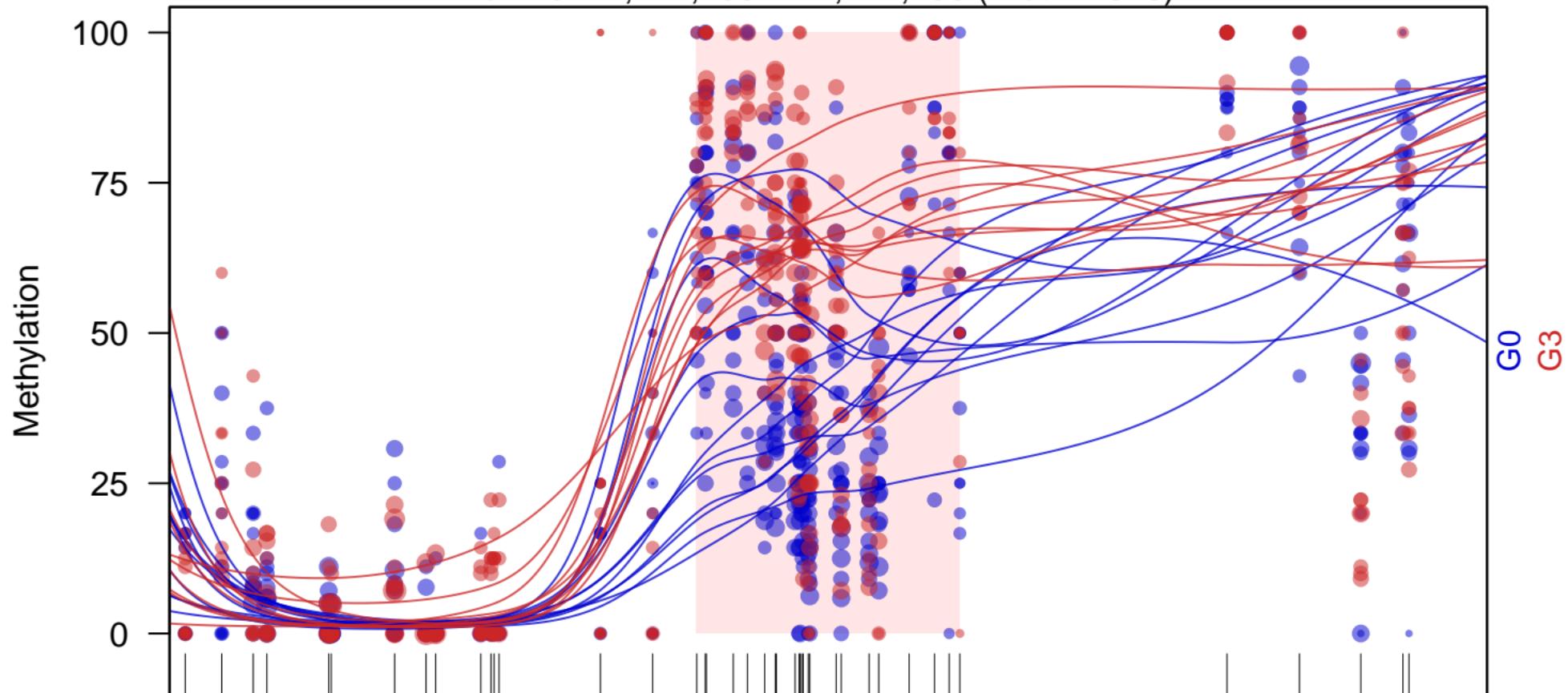
chr7: 3,266,728 – 3,267,189 (width = 462)



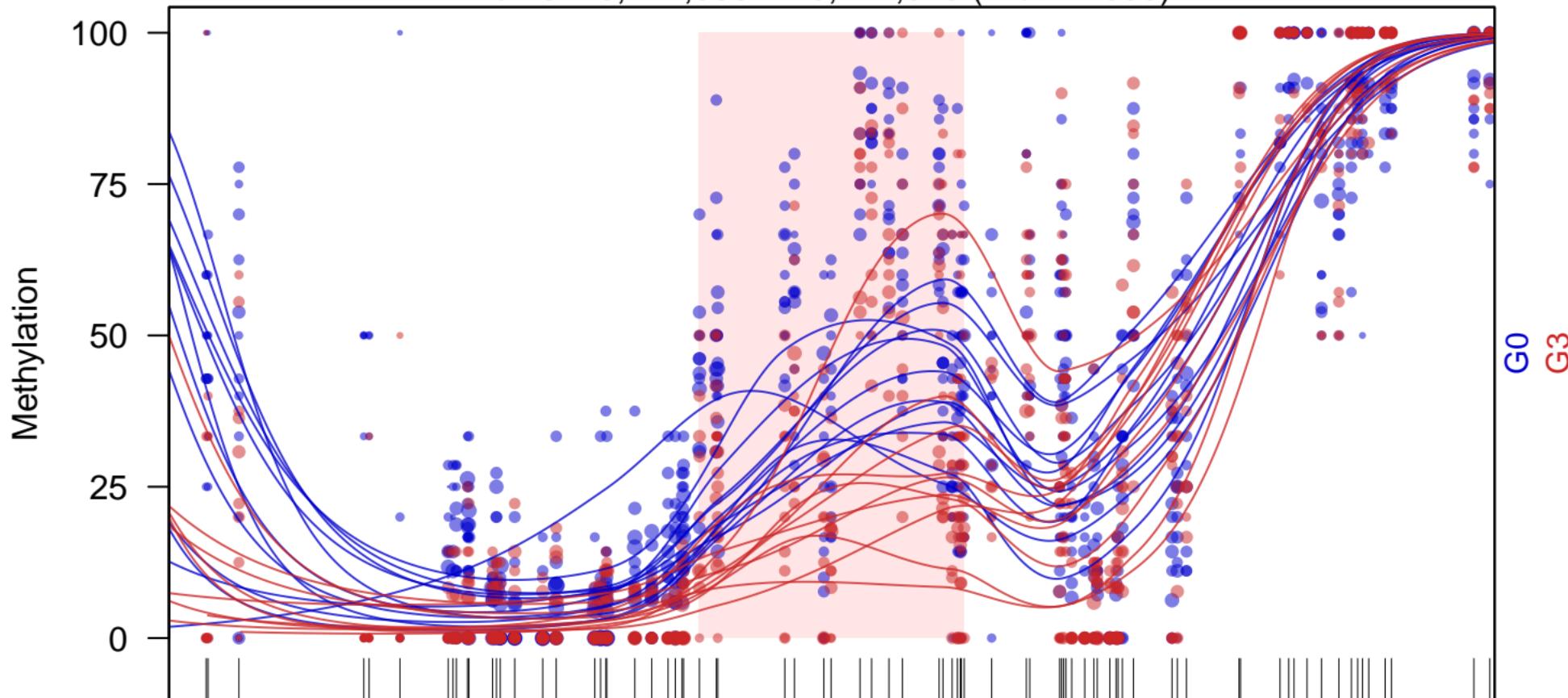
chr2: 12,097,108 – 12,097,592 (width = 485)



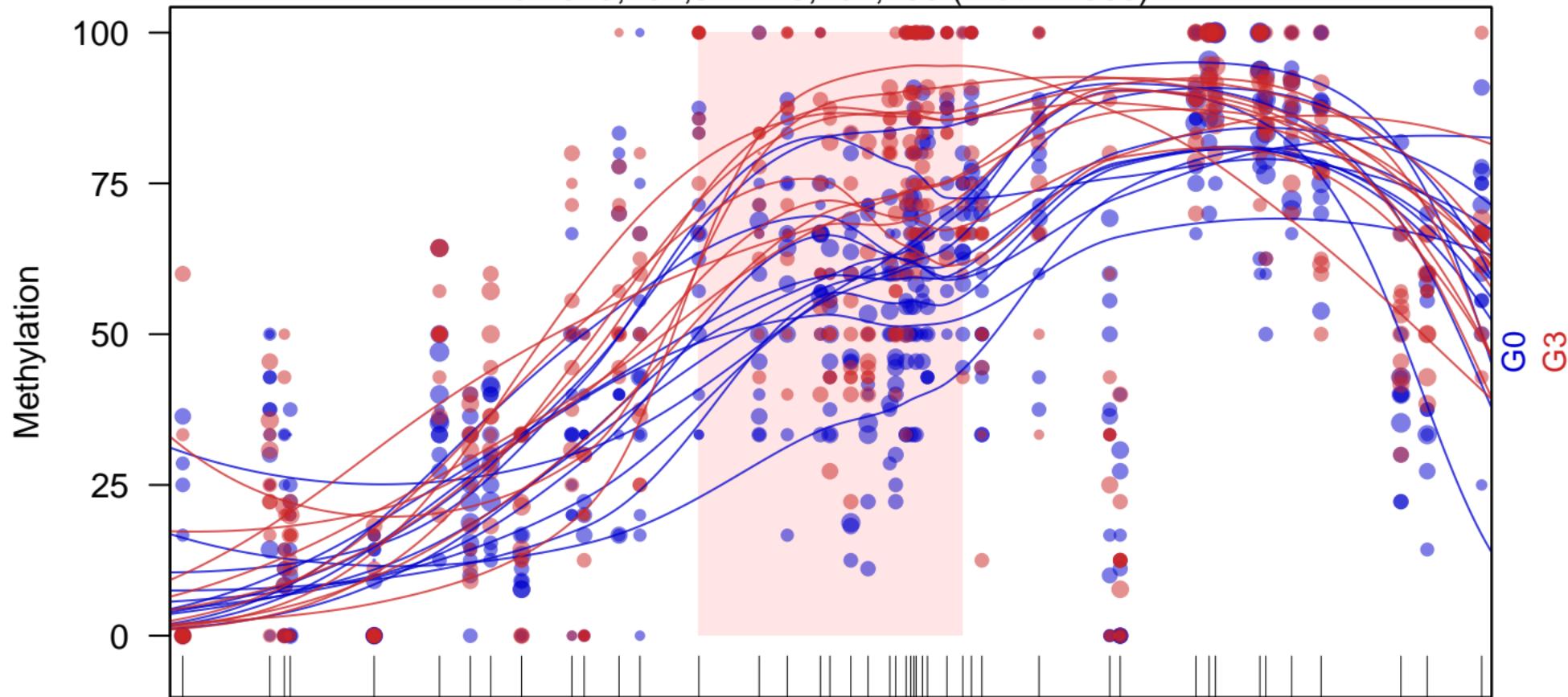
chr13: 12,144,239 – 12,144,758 (width = 520)



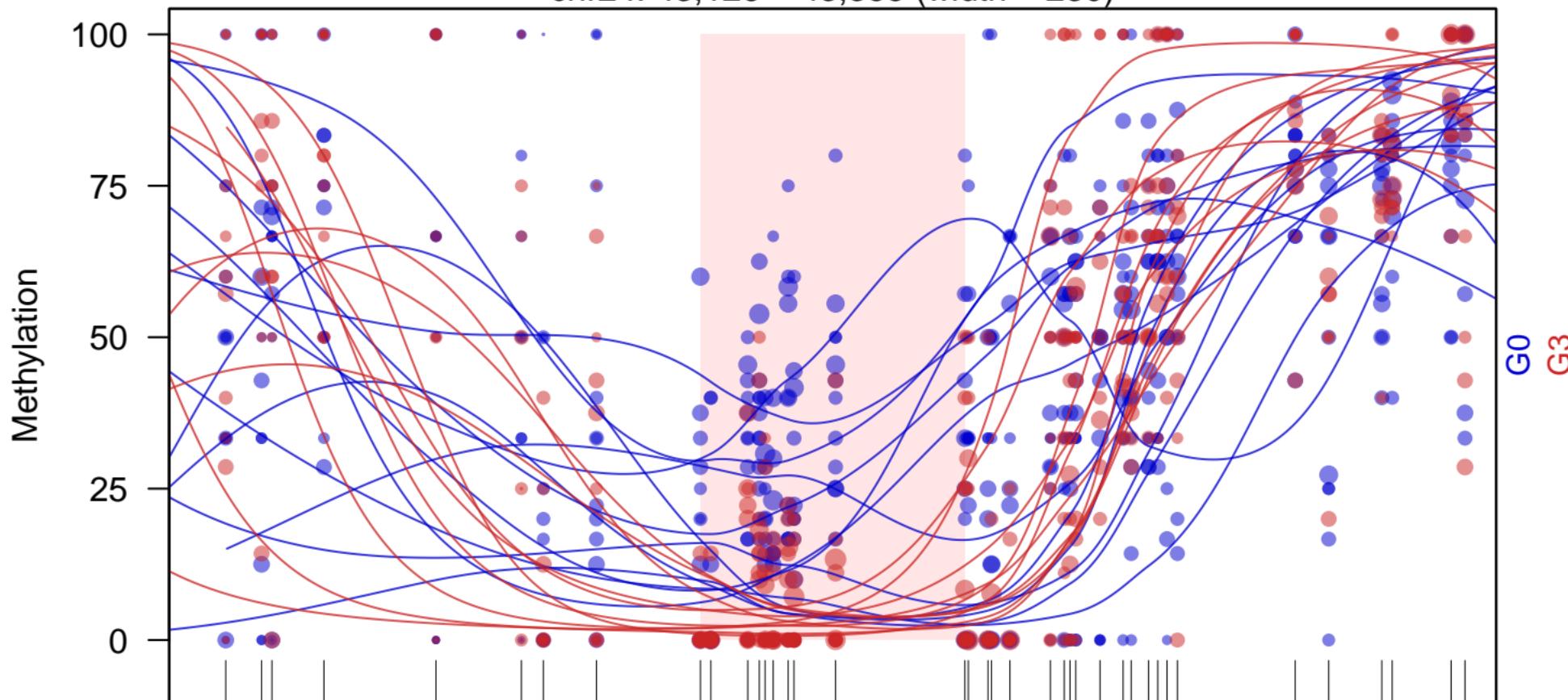
chr9: 20,727,096 – 20,727,645 (width = 550)



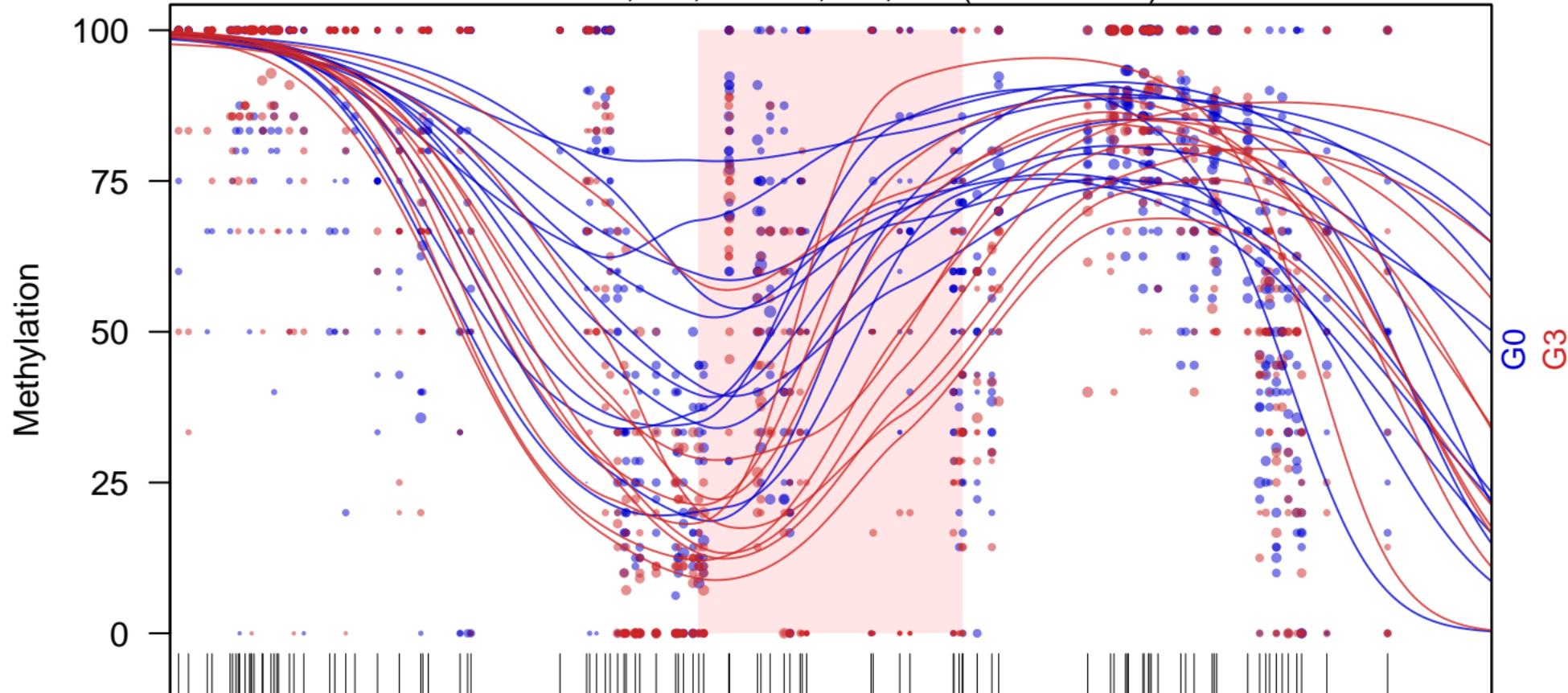
chr8: 3,101,911 – 3,102,493 (width = 583)



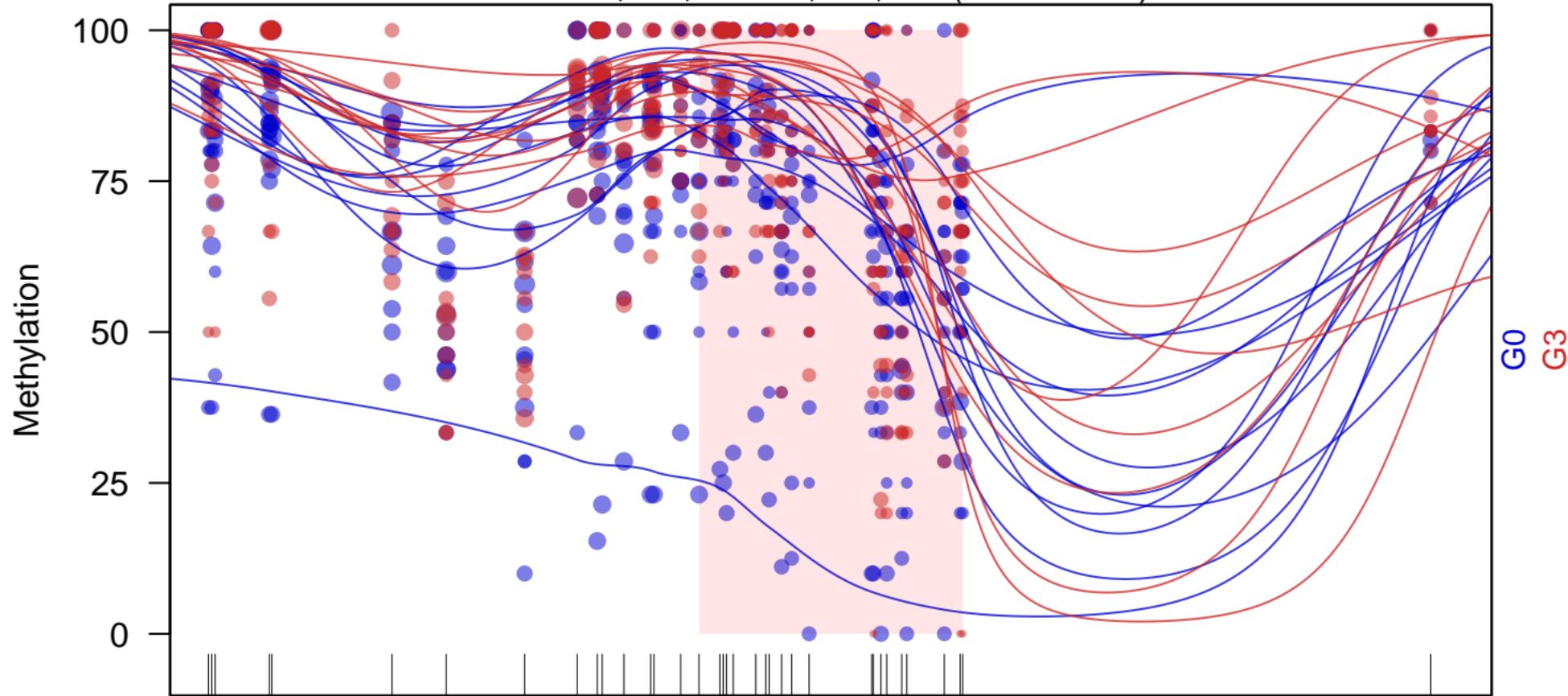
chr24: 43,126 – 43,355 (width = 230)



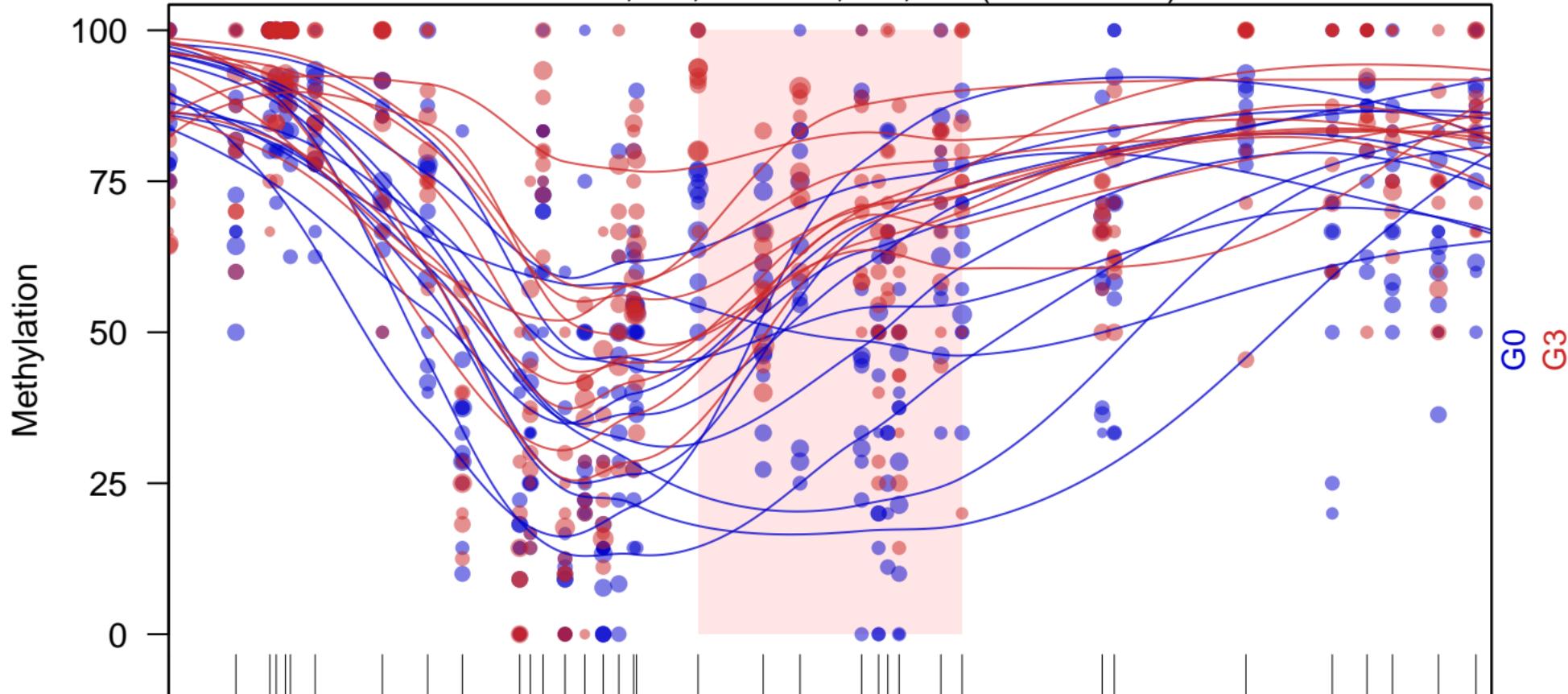
chr11: 9,635,217 – 9,635,991 (width = 775)



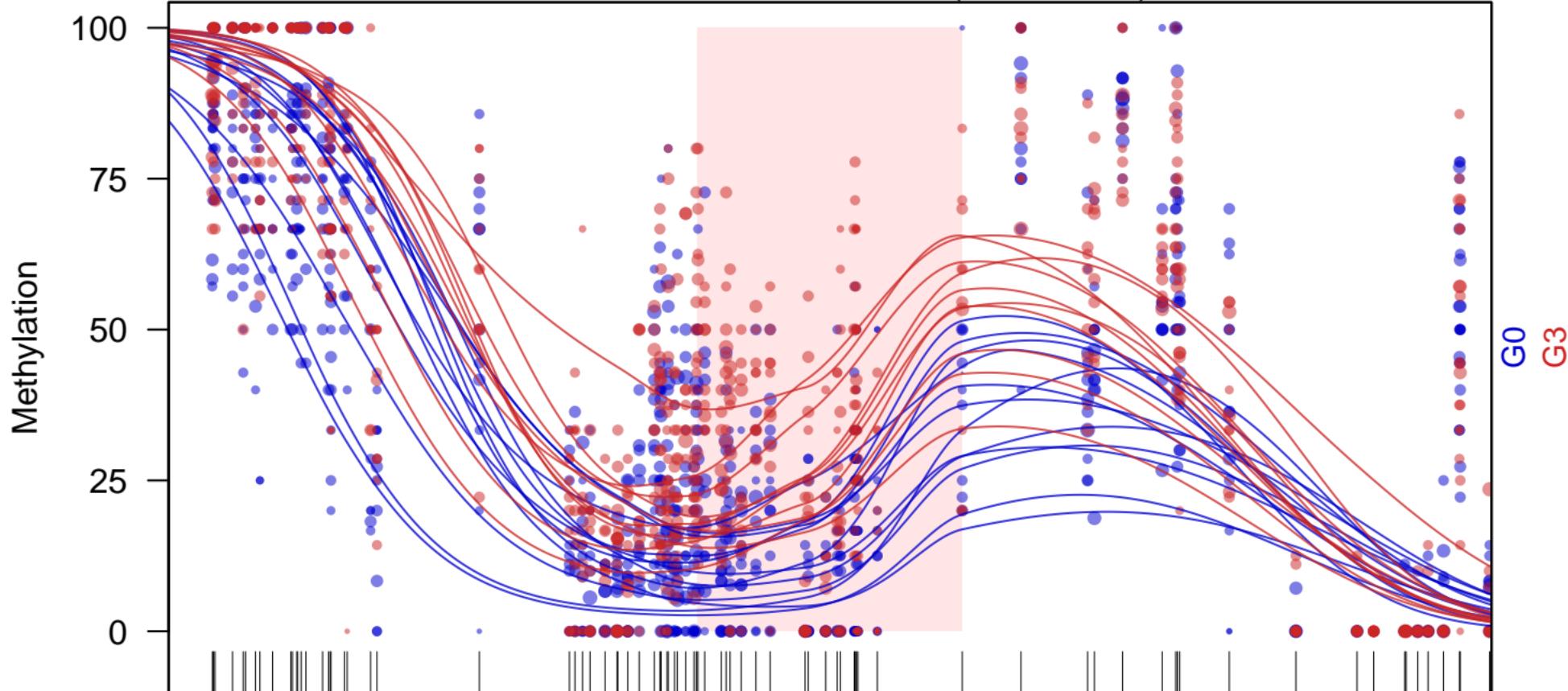
chr8: 2,971,715 – 2,972,031 (width = 317)



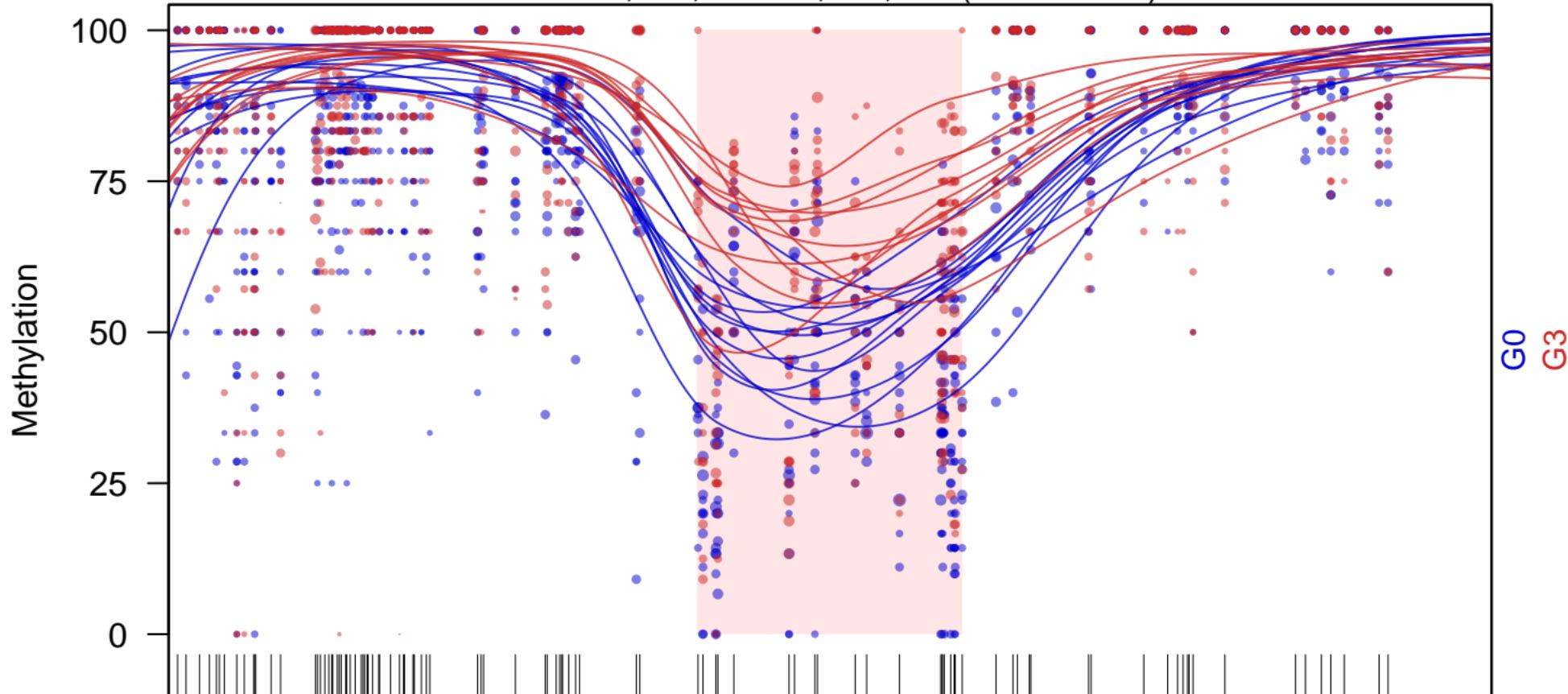
chr11: 11,901,002 – 11,901,375 (width = 374)



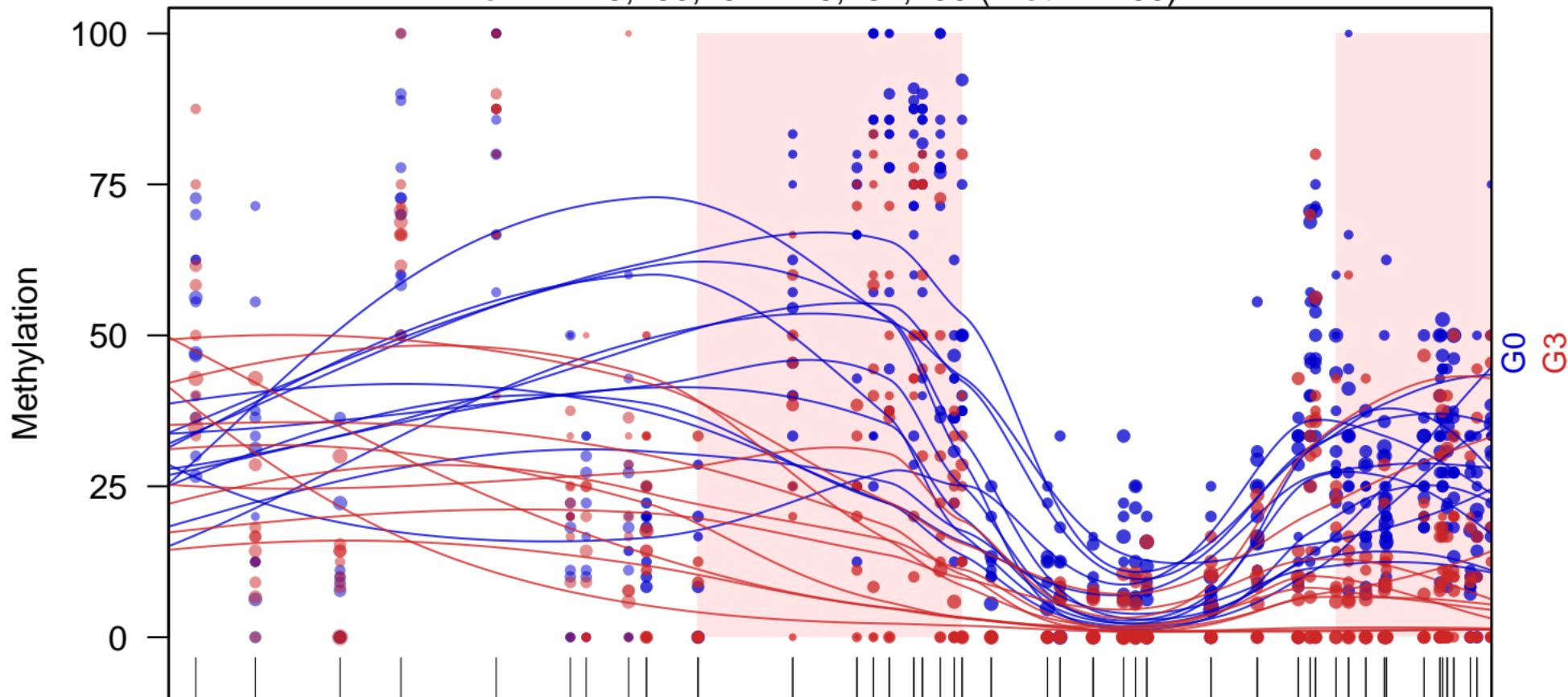
chr4: 7,764,986 – 7,765,652 (width = 667)



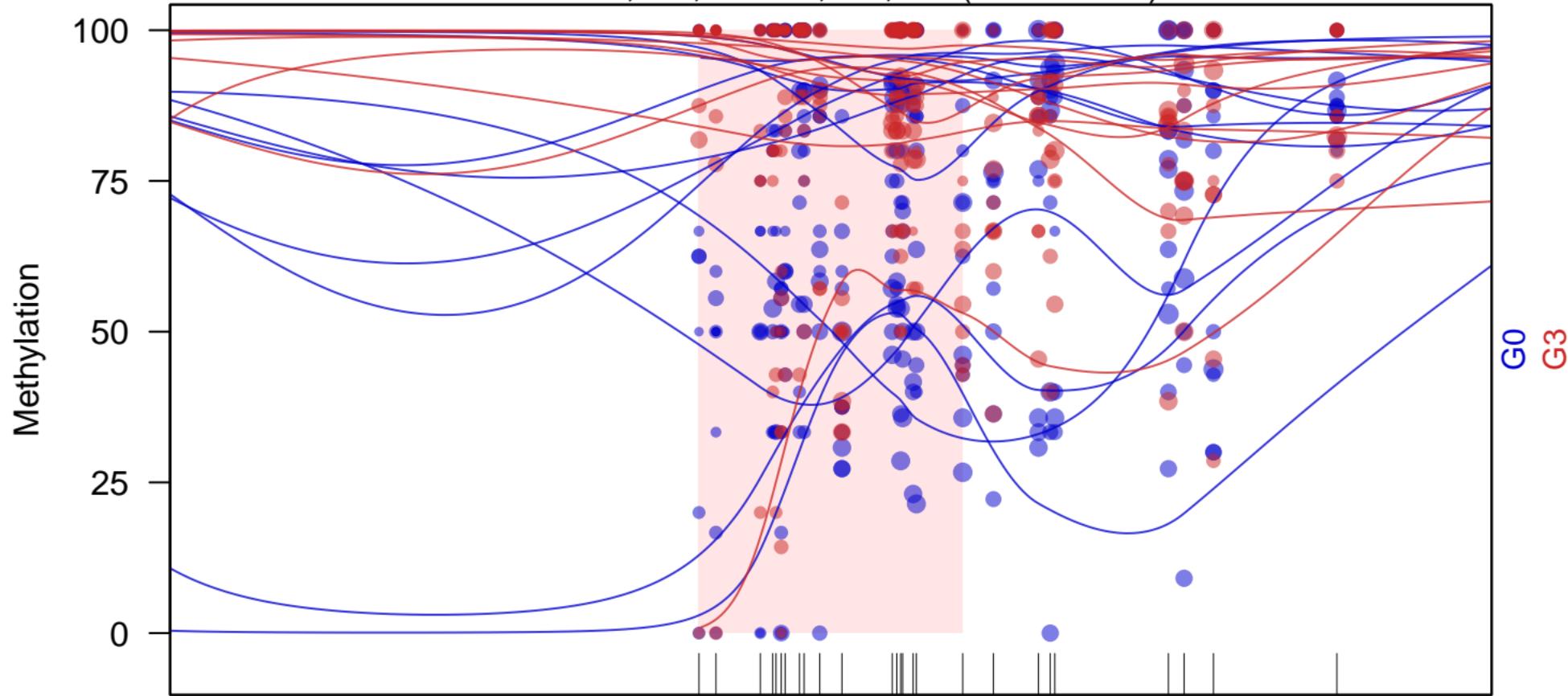
chr25: 4,626,694 – 4,627,225 (width = 532)



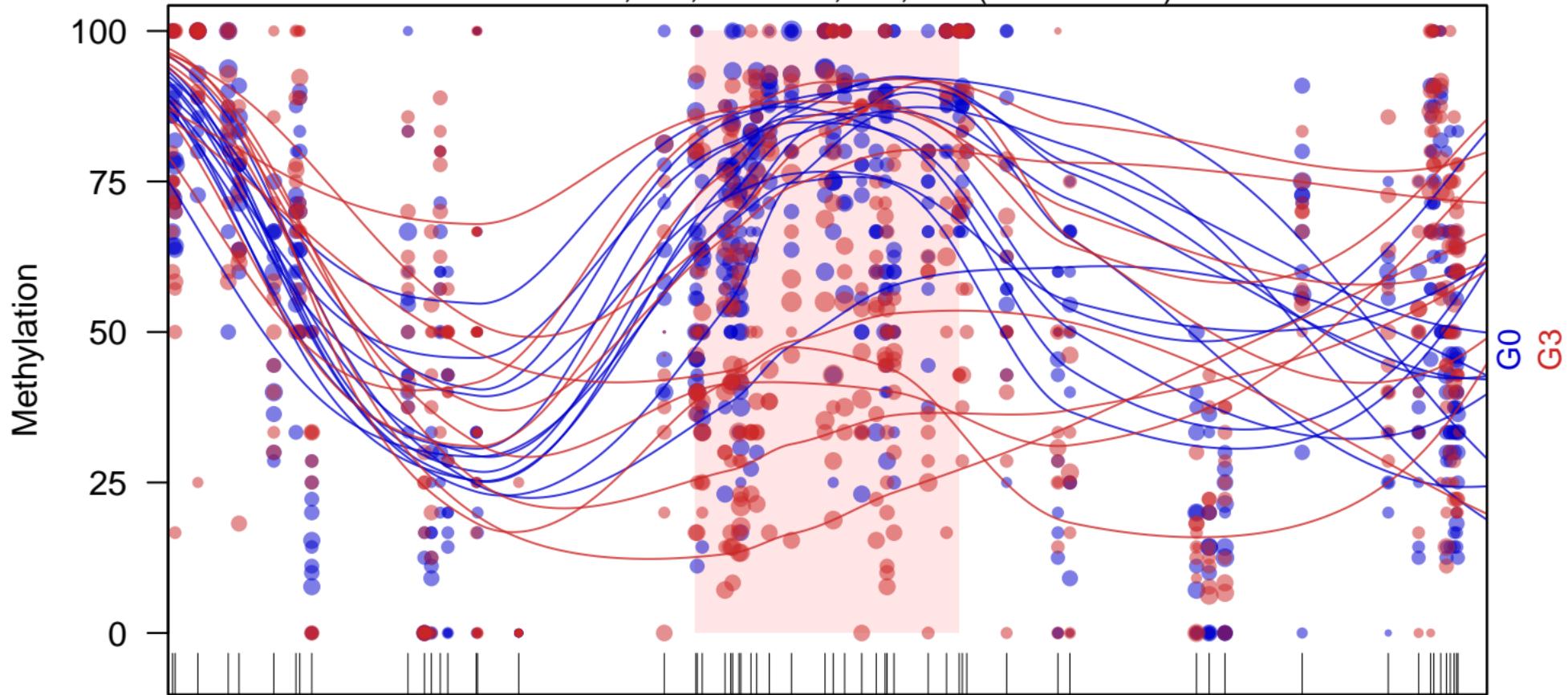
chr11: 19,460,791 – 19,461,190 (width = 400)



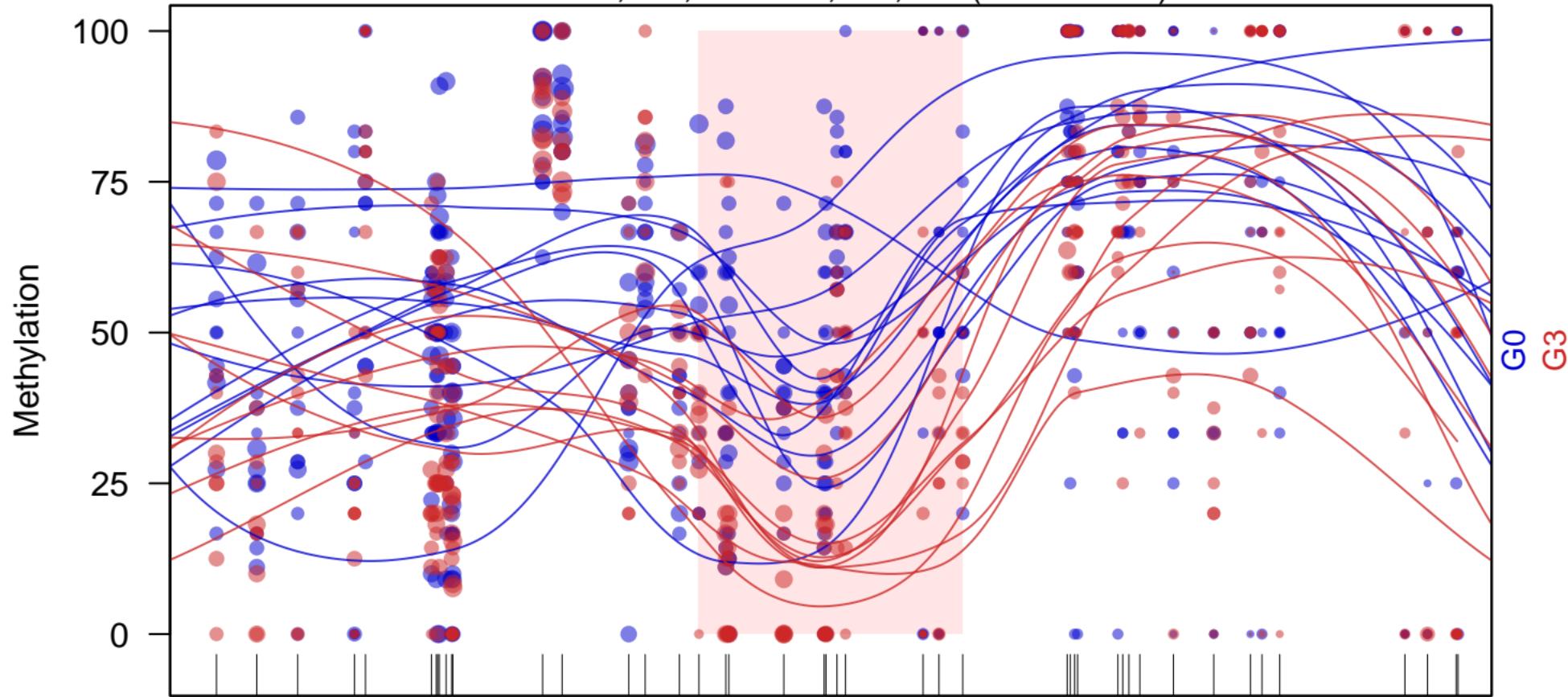
chr21: 1,456,028 – 1,456,432 (width = 405)



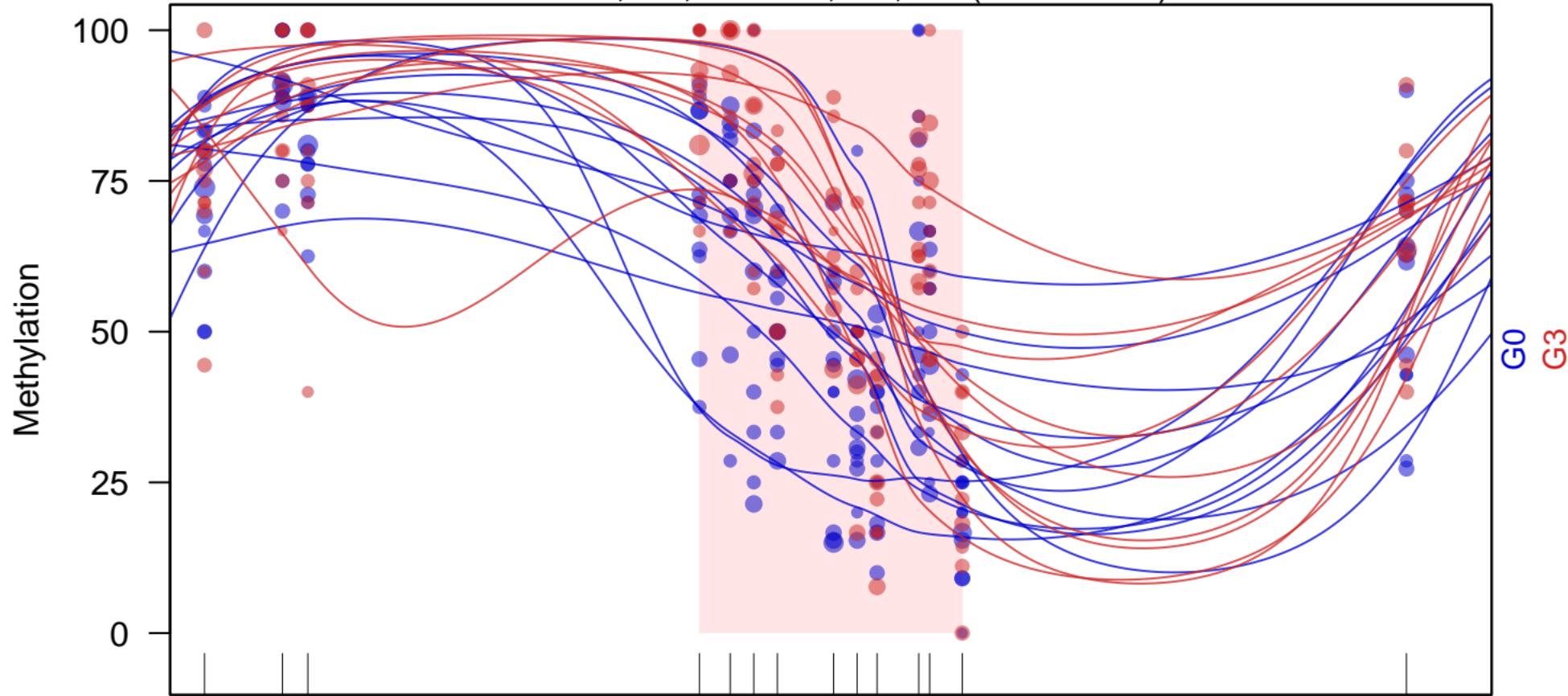
chr11: 15,686,885 – 15,687,301 (width = 417)



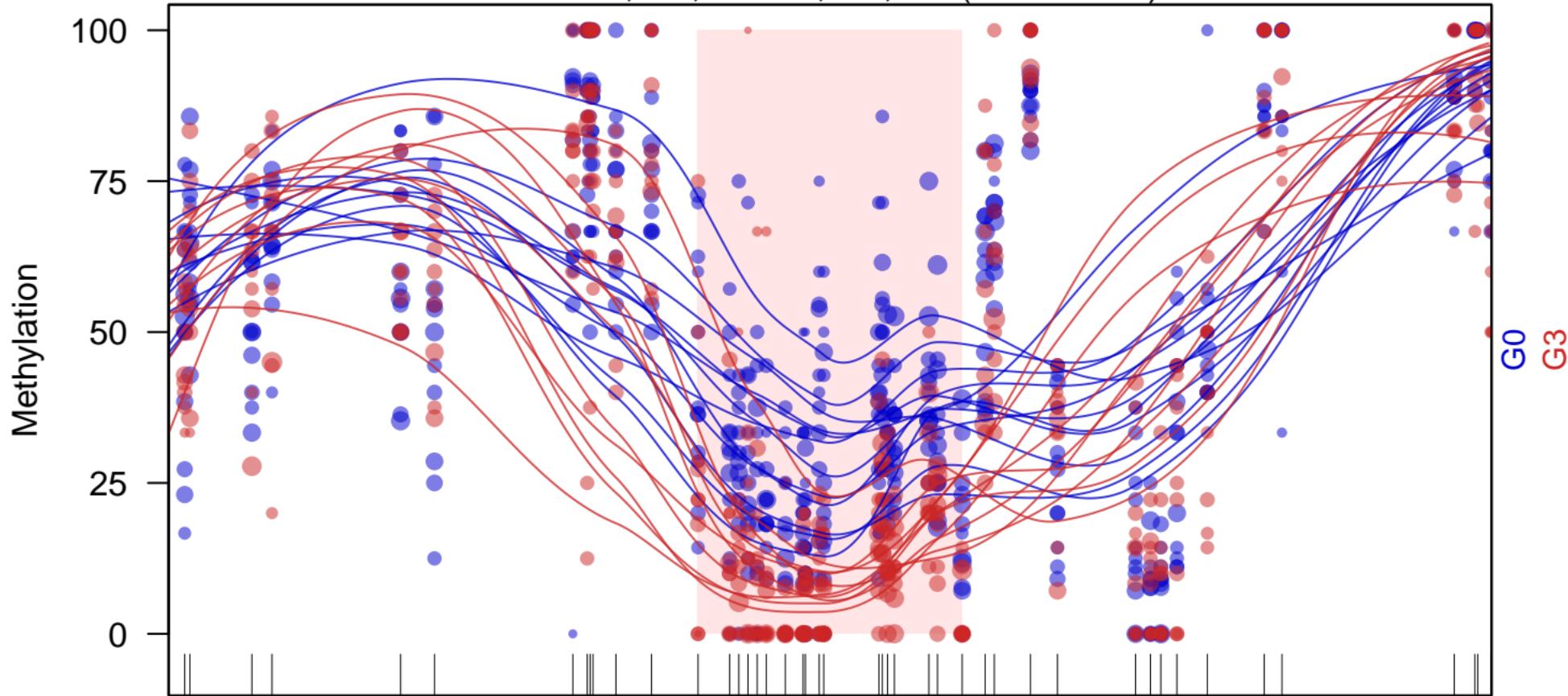
chr1: 10,617,174 – 10,617,606 (width = 433)



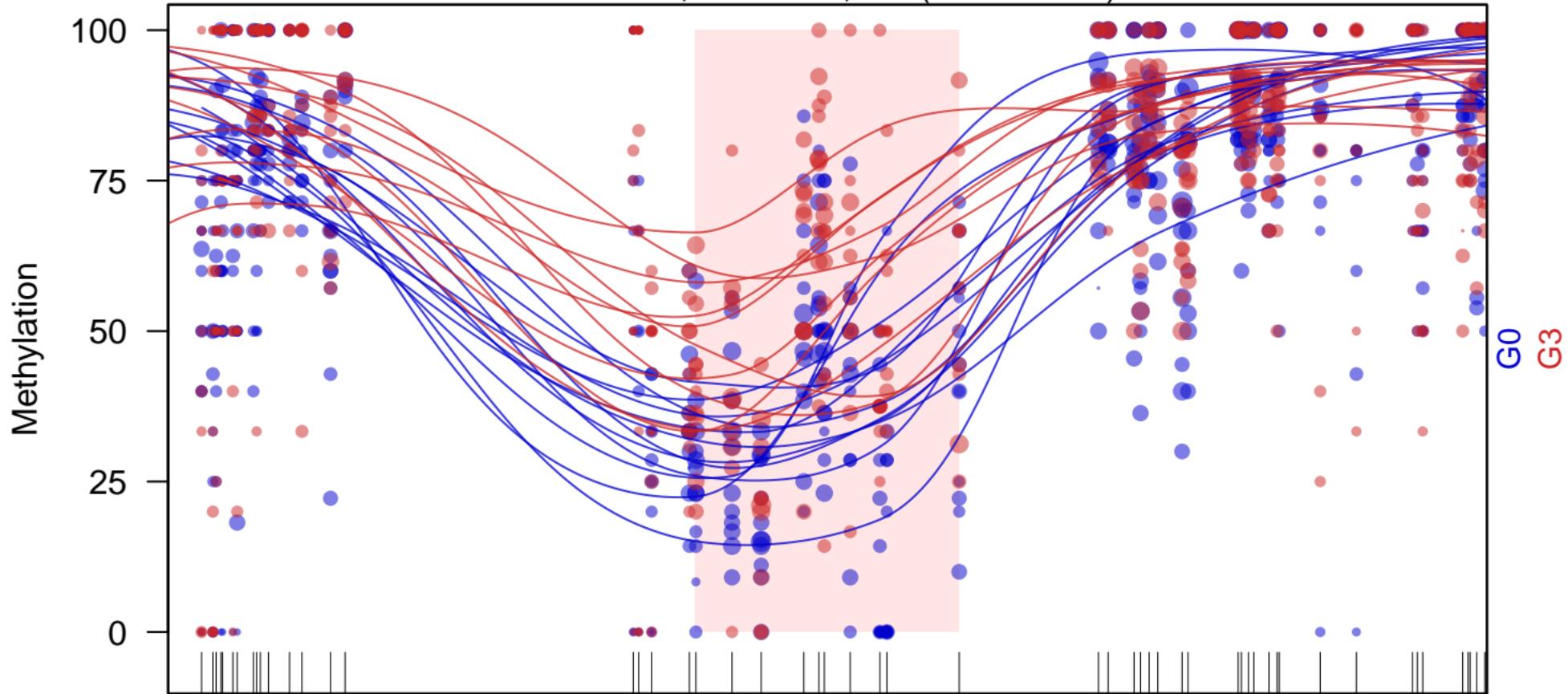
chr2: 11,188,826 – 11,188,971 (width = 146)



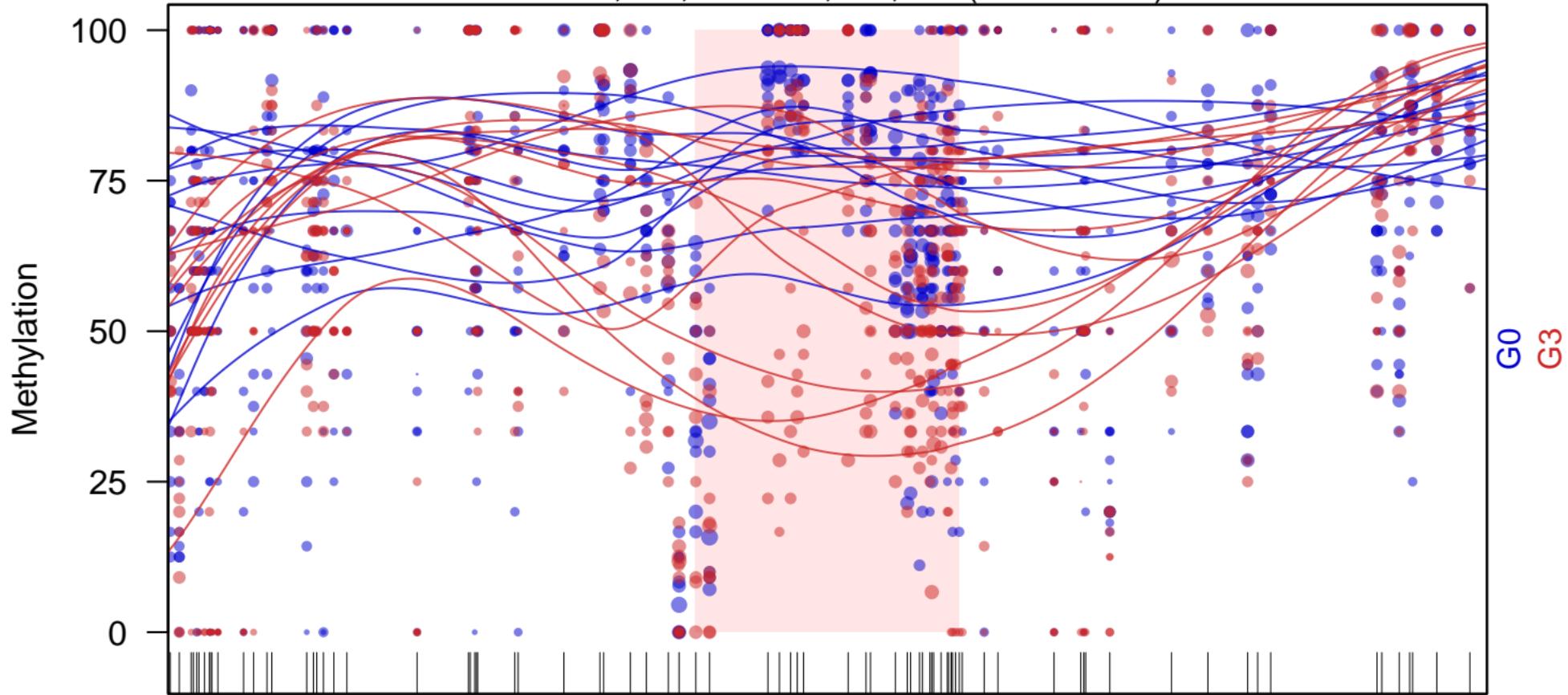
chr17: 2,597,925 – 2,598,385 (width = 461)



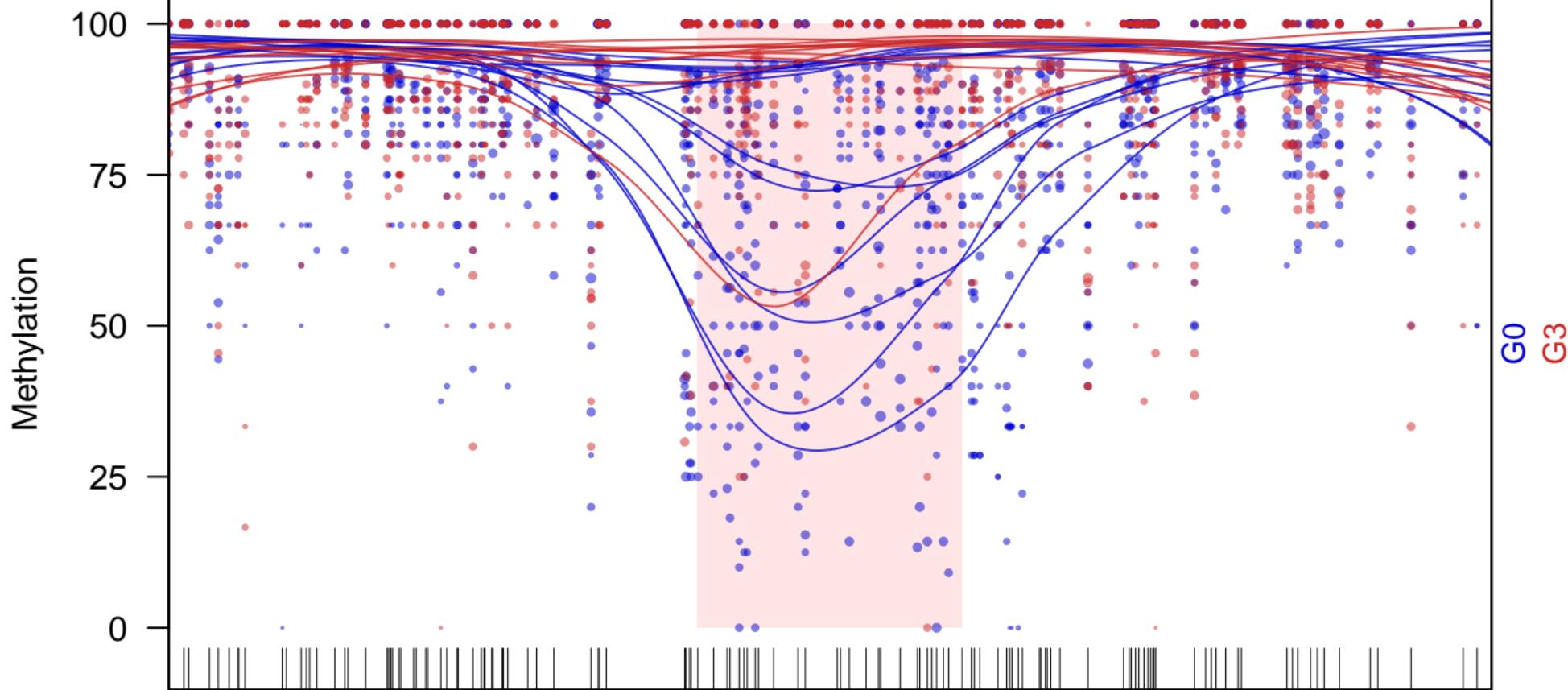
chr3: 928,471 – 928,959 (width = 489)



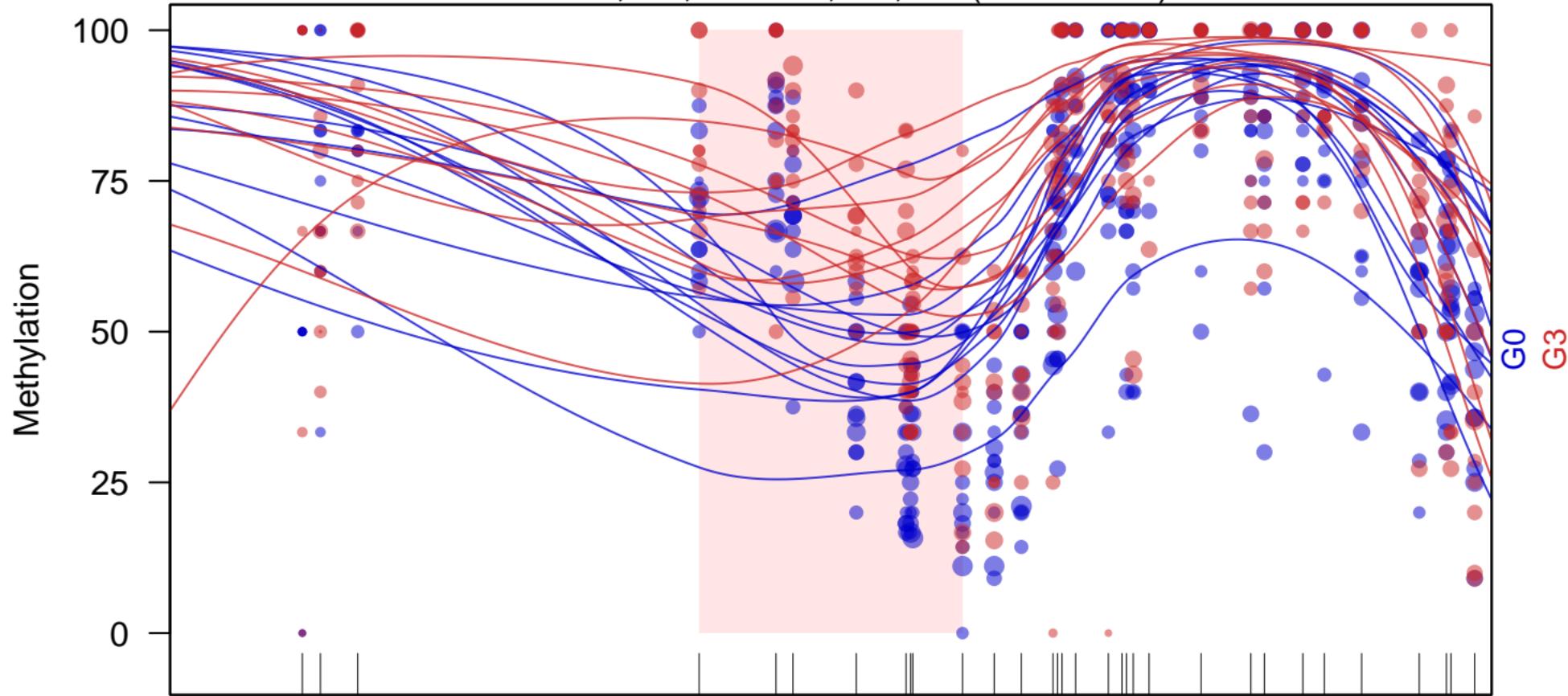
chr2: 10,731,767 – 10,732,476 (width = 710)



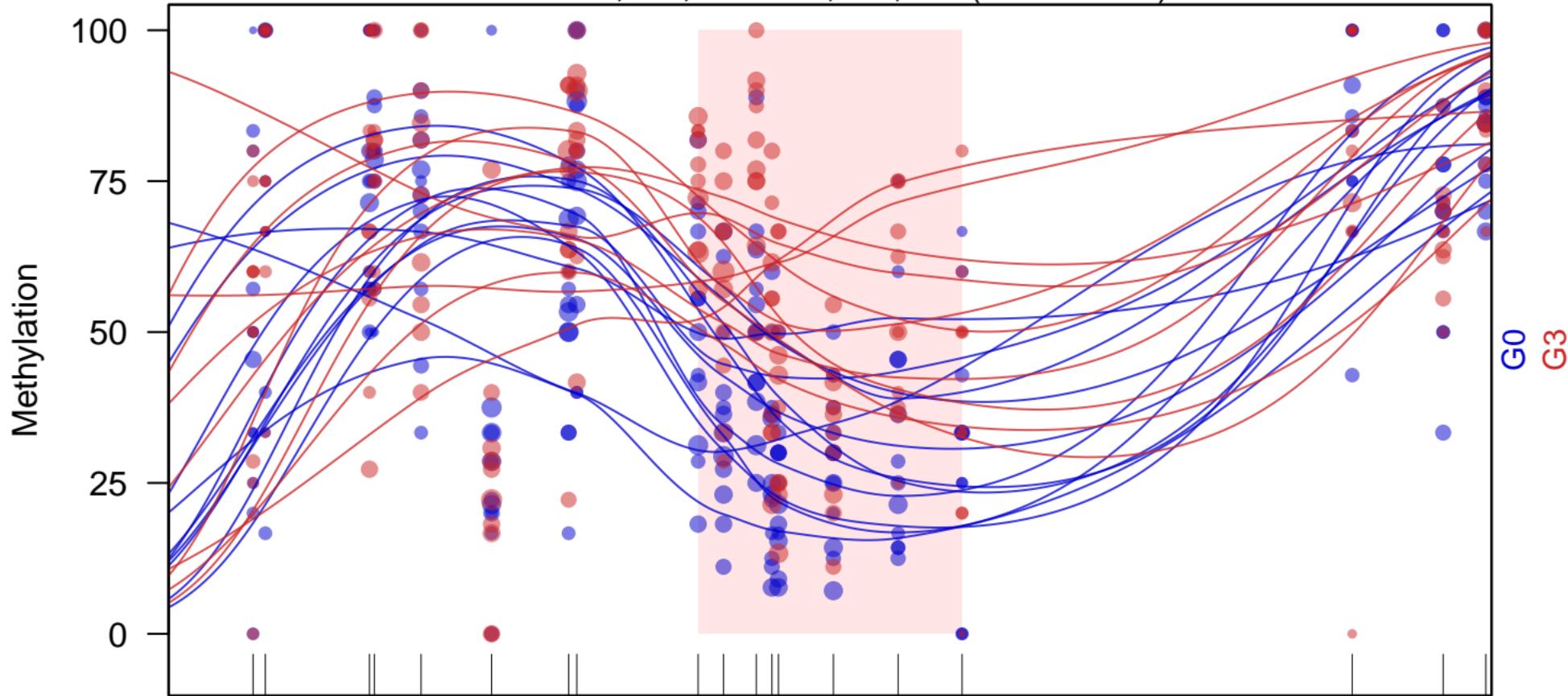
chr22: 5,103,672 – 5,104,332 (width = 661)



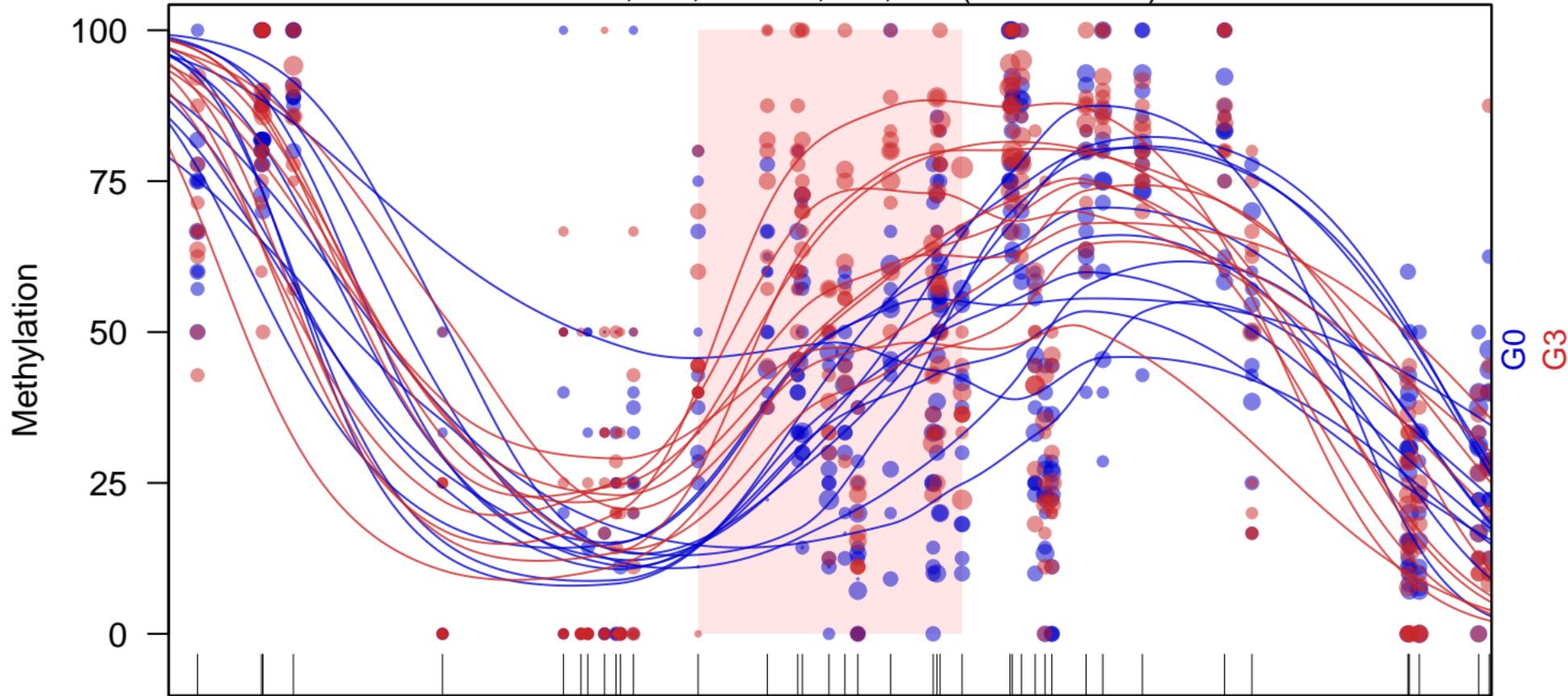
chr2: 10,046,008 – 10,046,241 (width = 234)



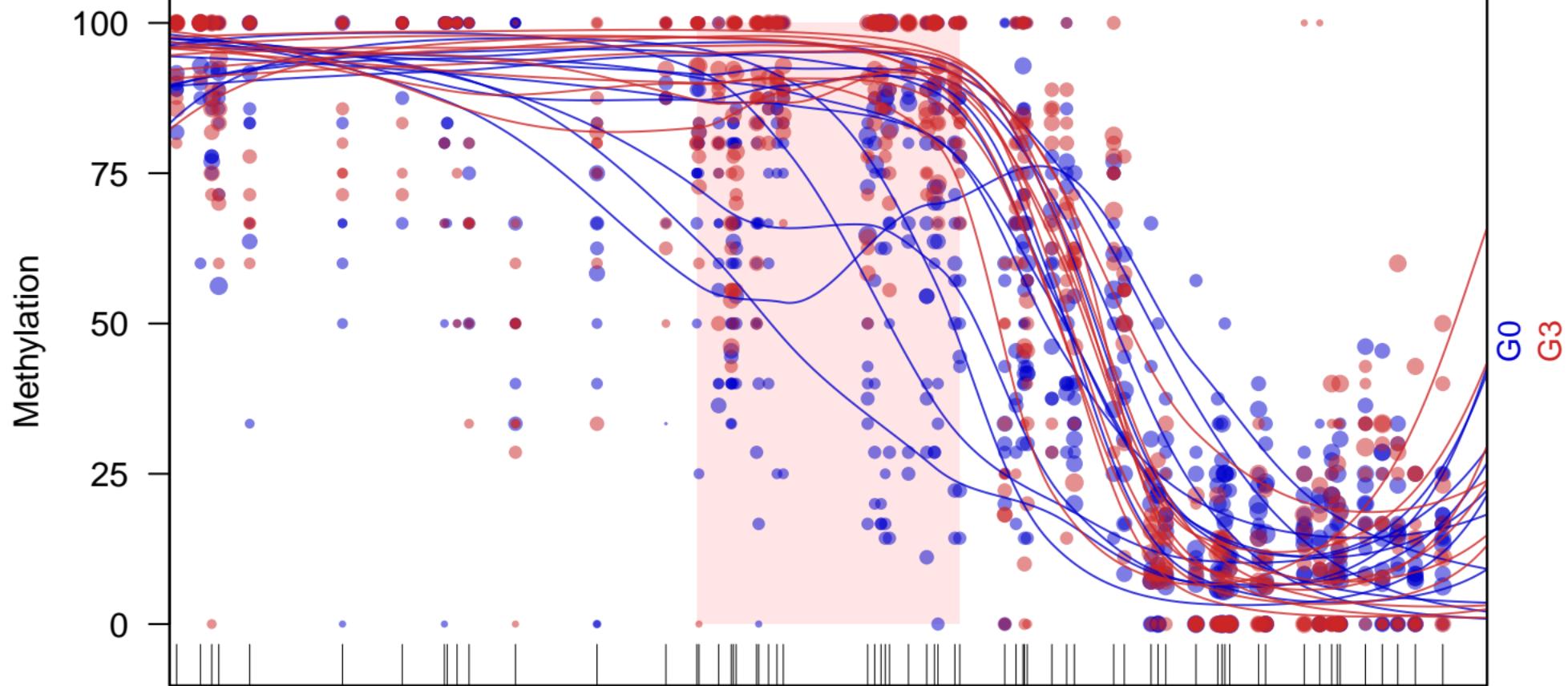
chr3: 13,631,445 – 13,631,767 (width = 323)



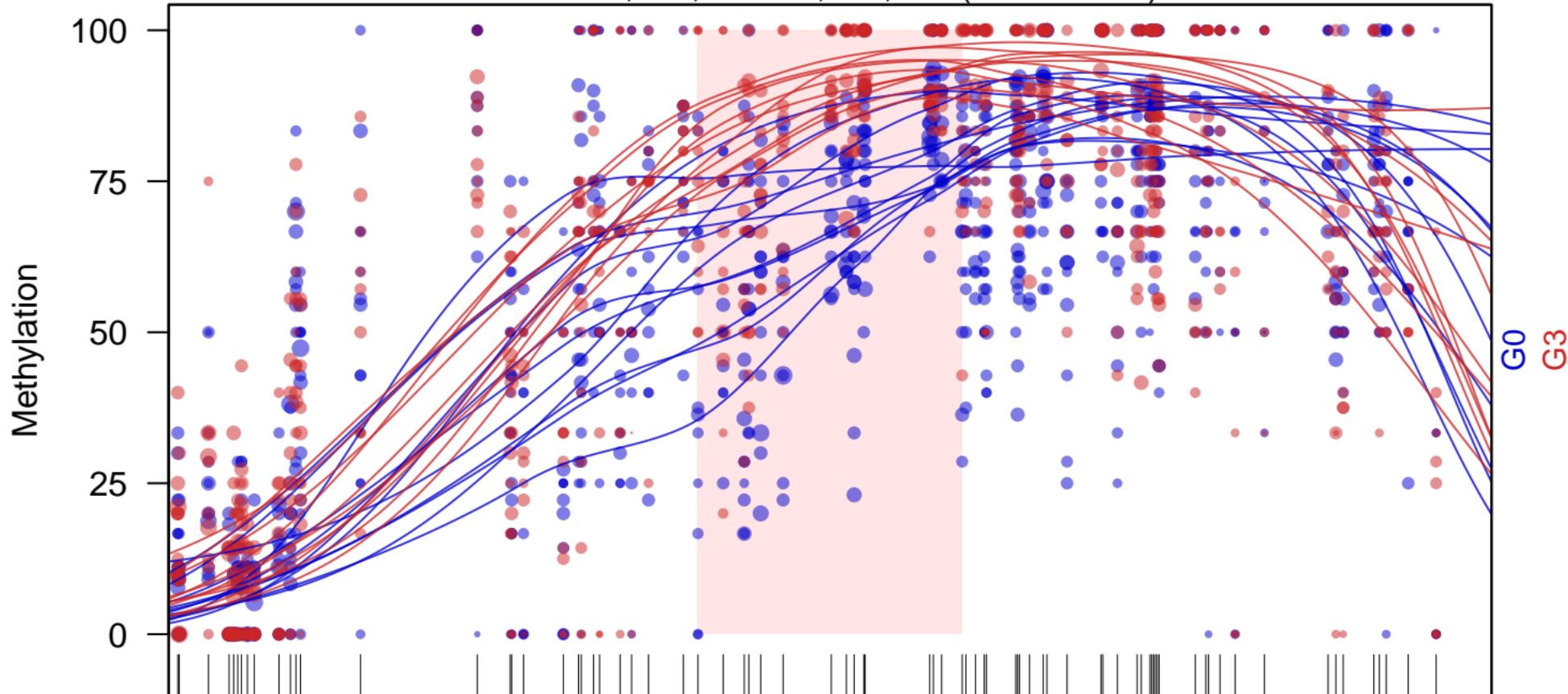
chr25: 6,123,394 – 6,123,741 (width = 348)



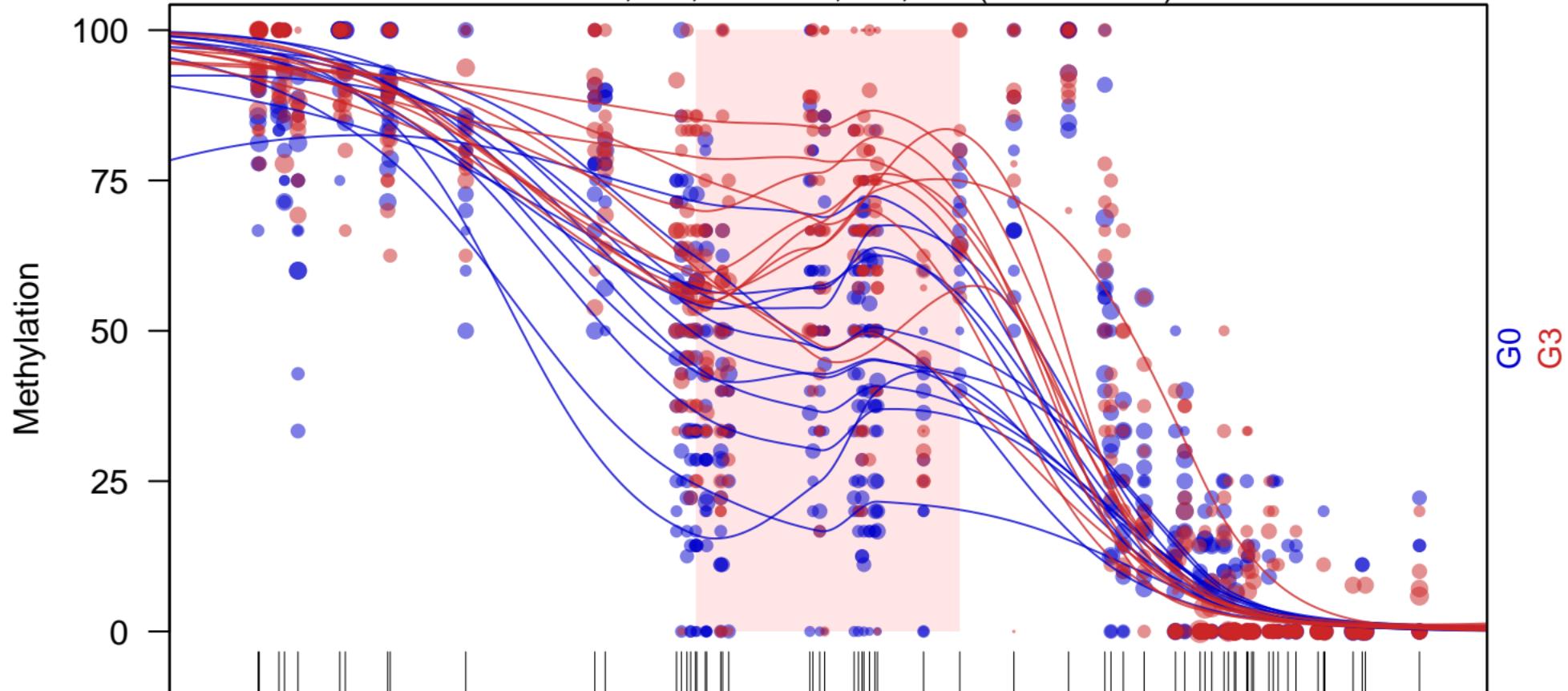
chr13: 8,228,126 – 8,228,500 (width = 375)



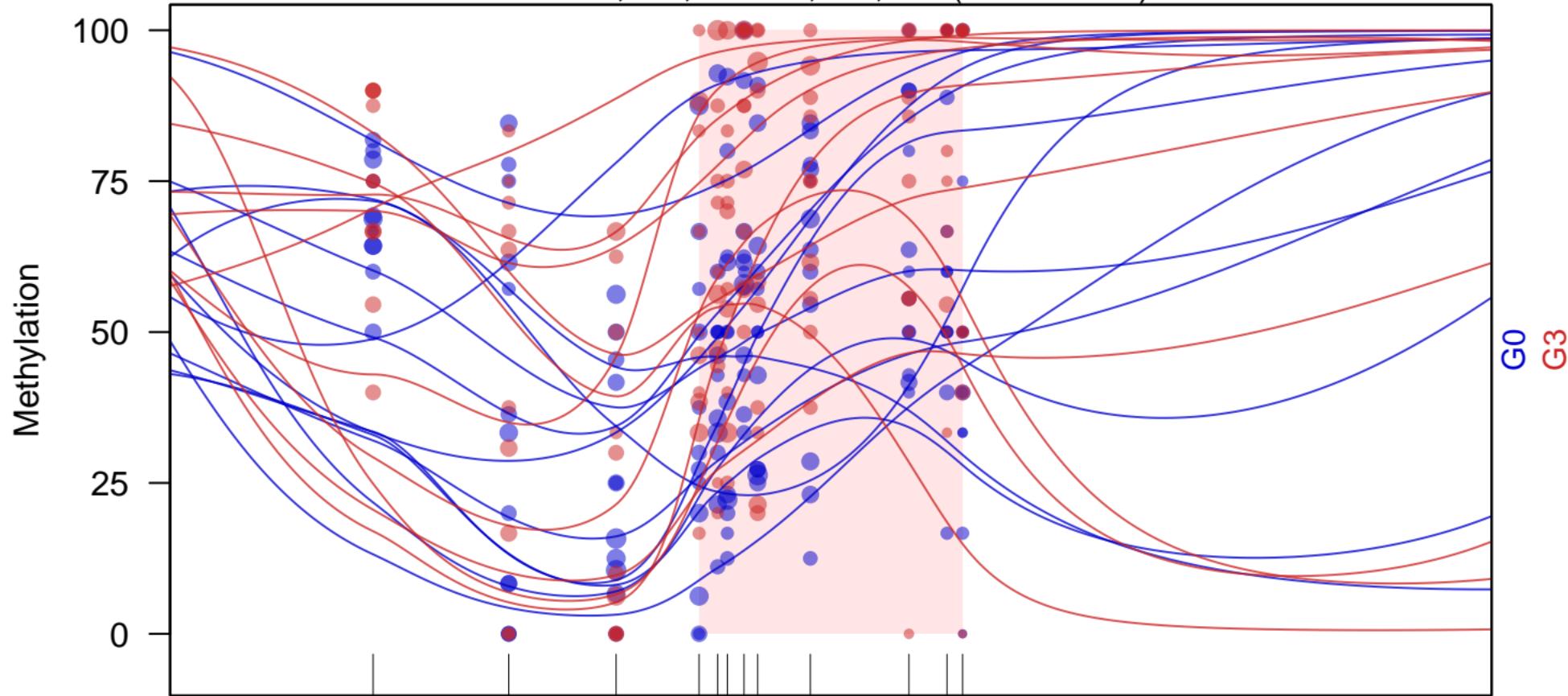
chr15: 7,805,025 – 7,805,602 (width = 578)



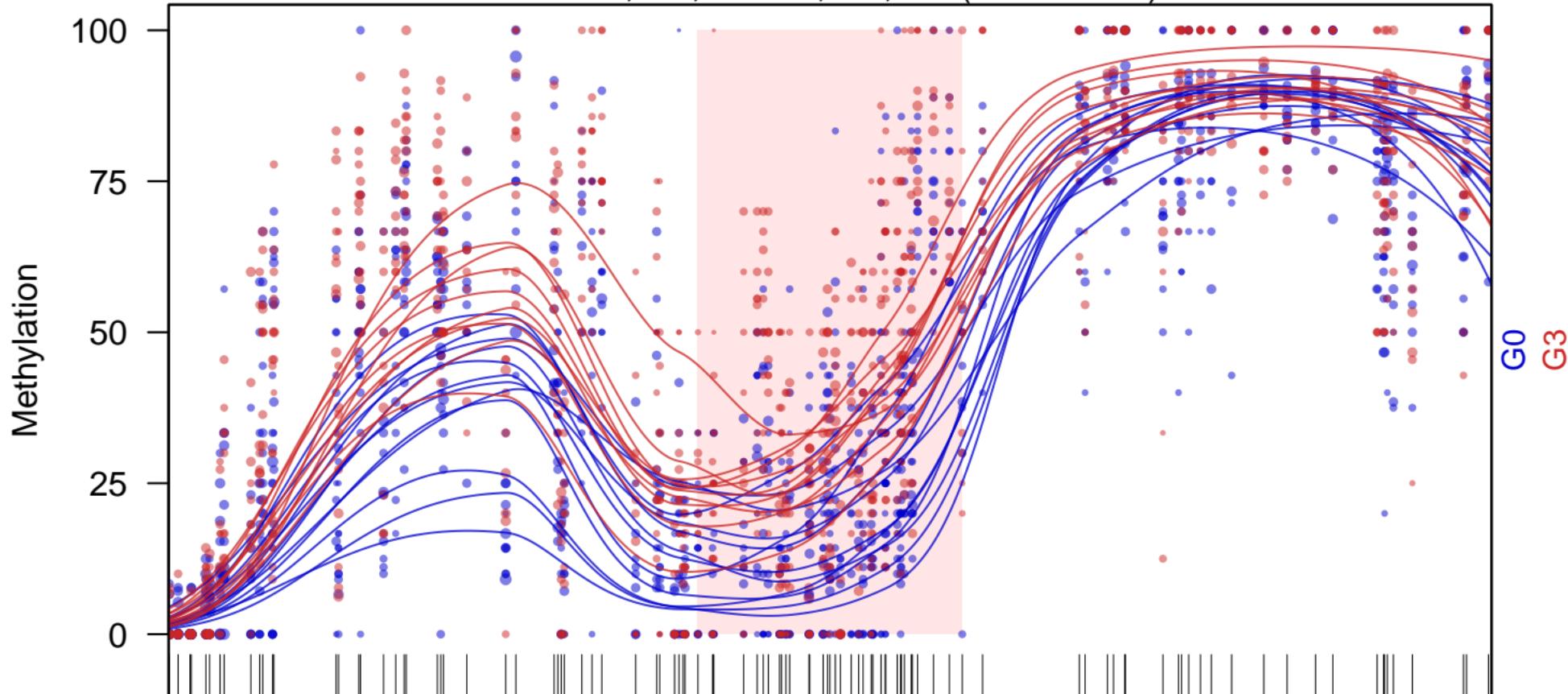
chr10: 13,256,138 – 13,256,566 (width = 429)



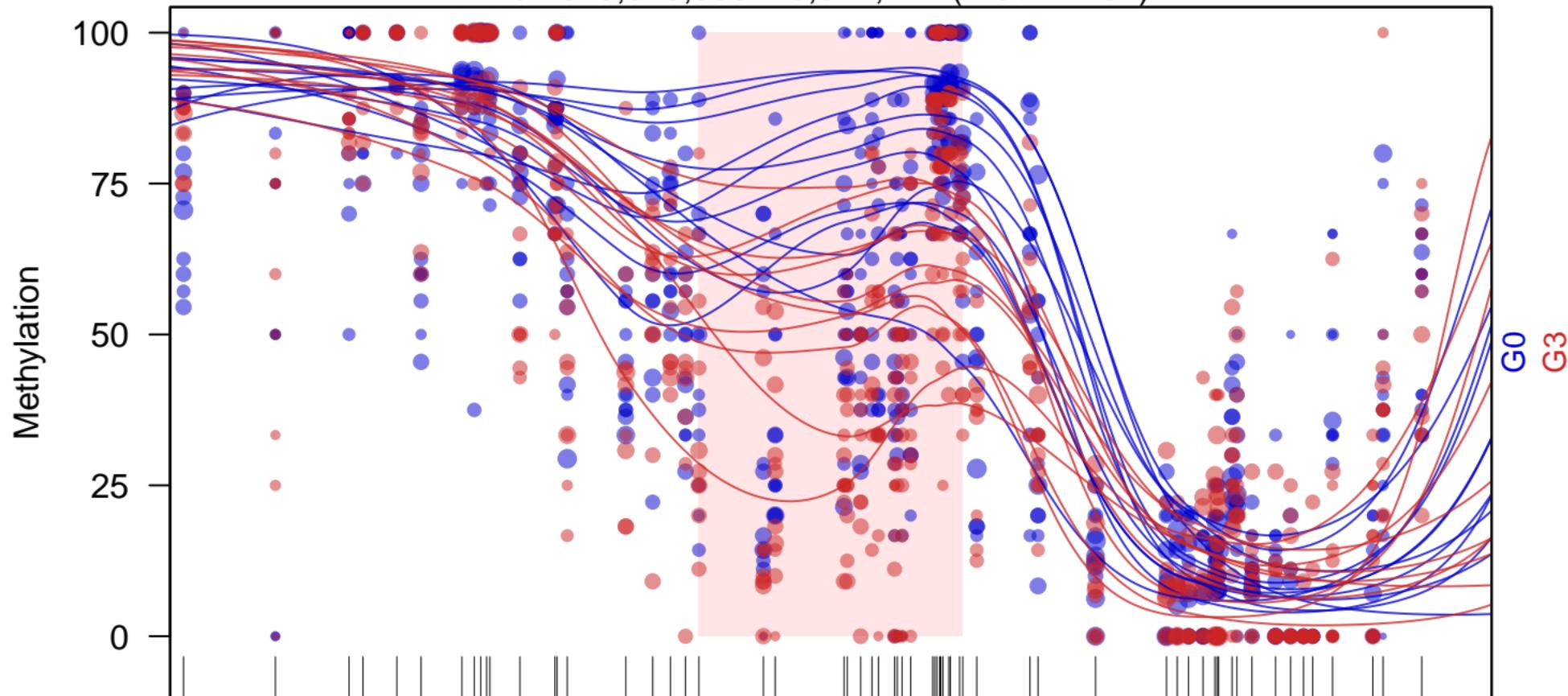
chr1: 8,558,859 – 8,559,129 (width = 271)



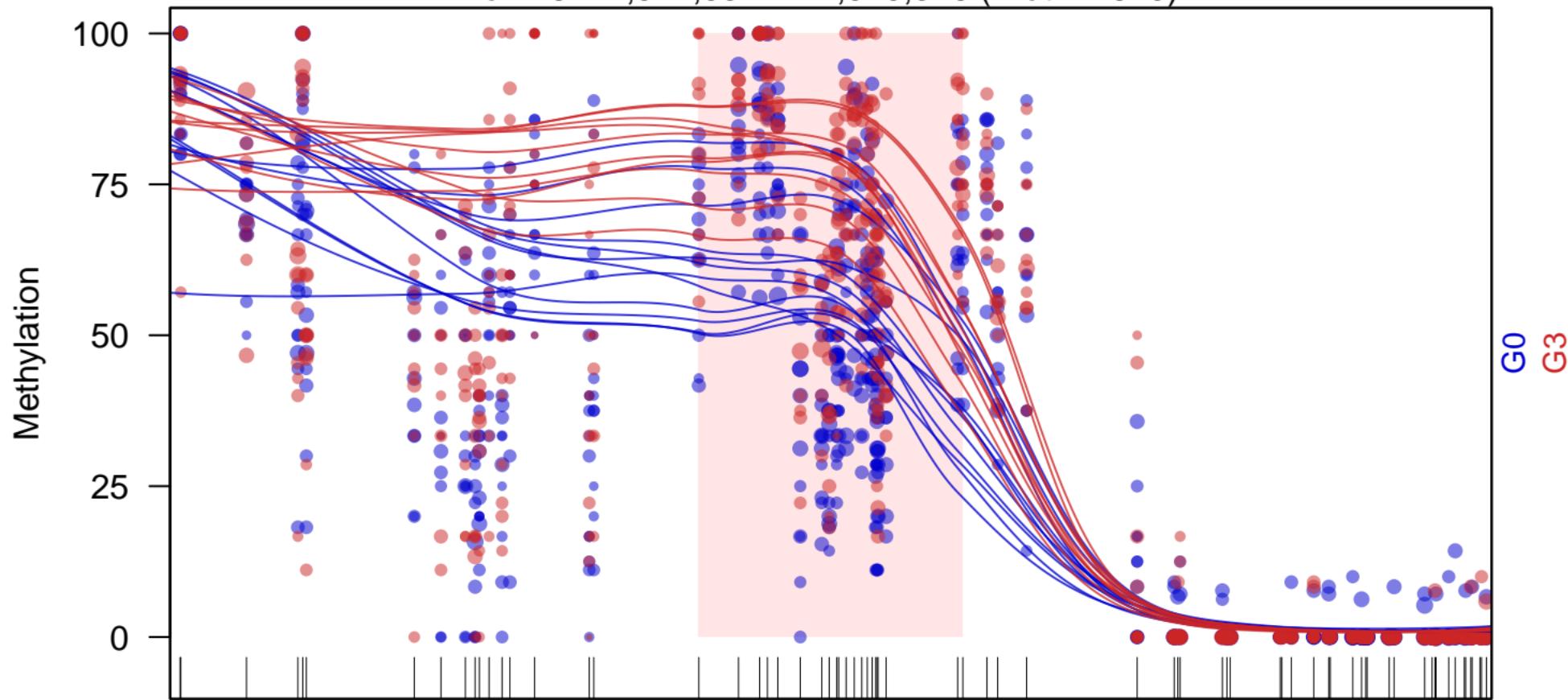
chr19: 5,049,988 – 5,050,769 (width = 782)



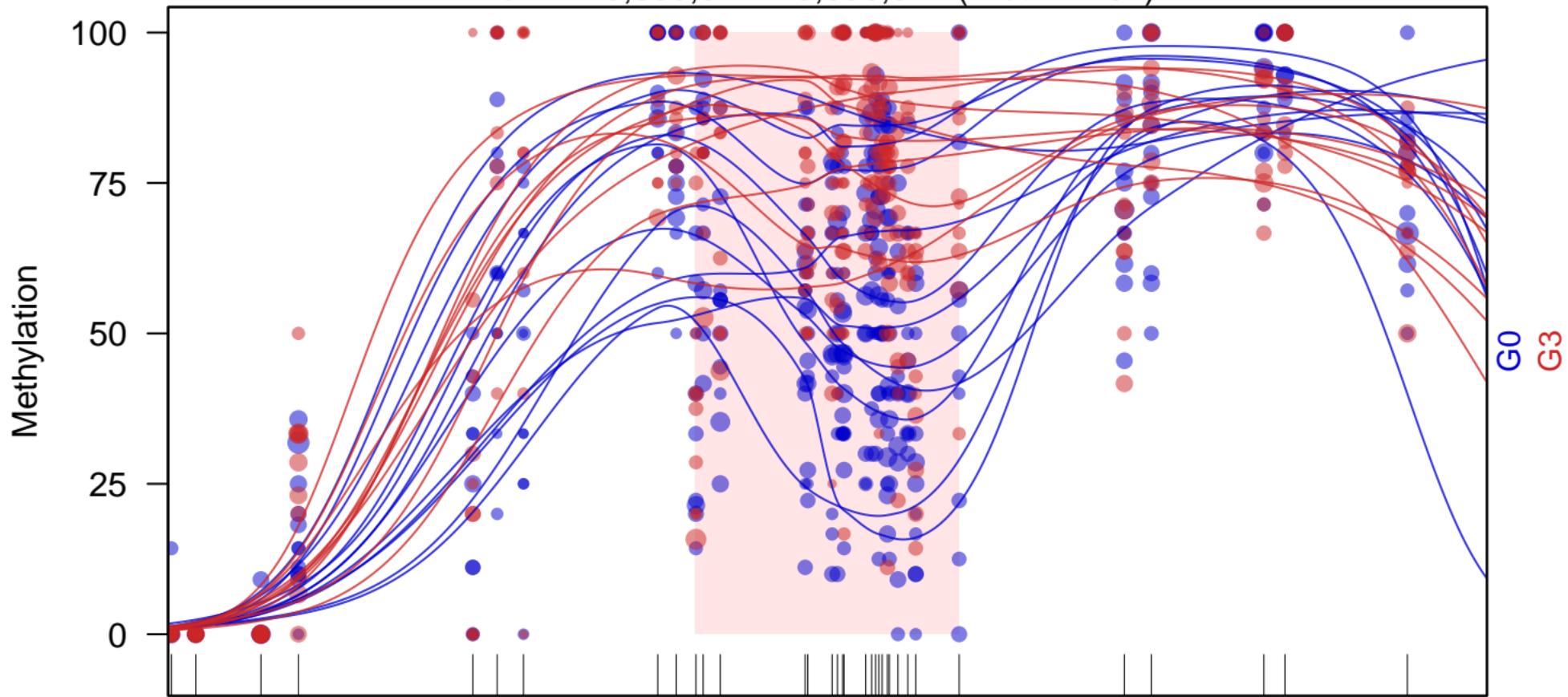
chr6: 9,320,680 – 9,321,171 (width = 492)



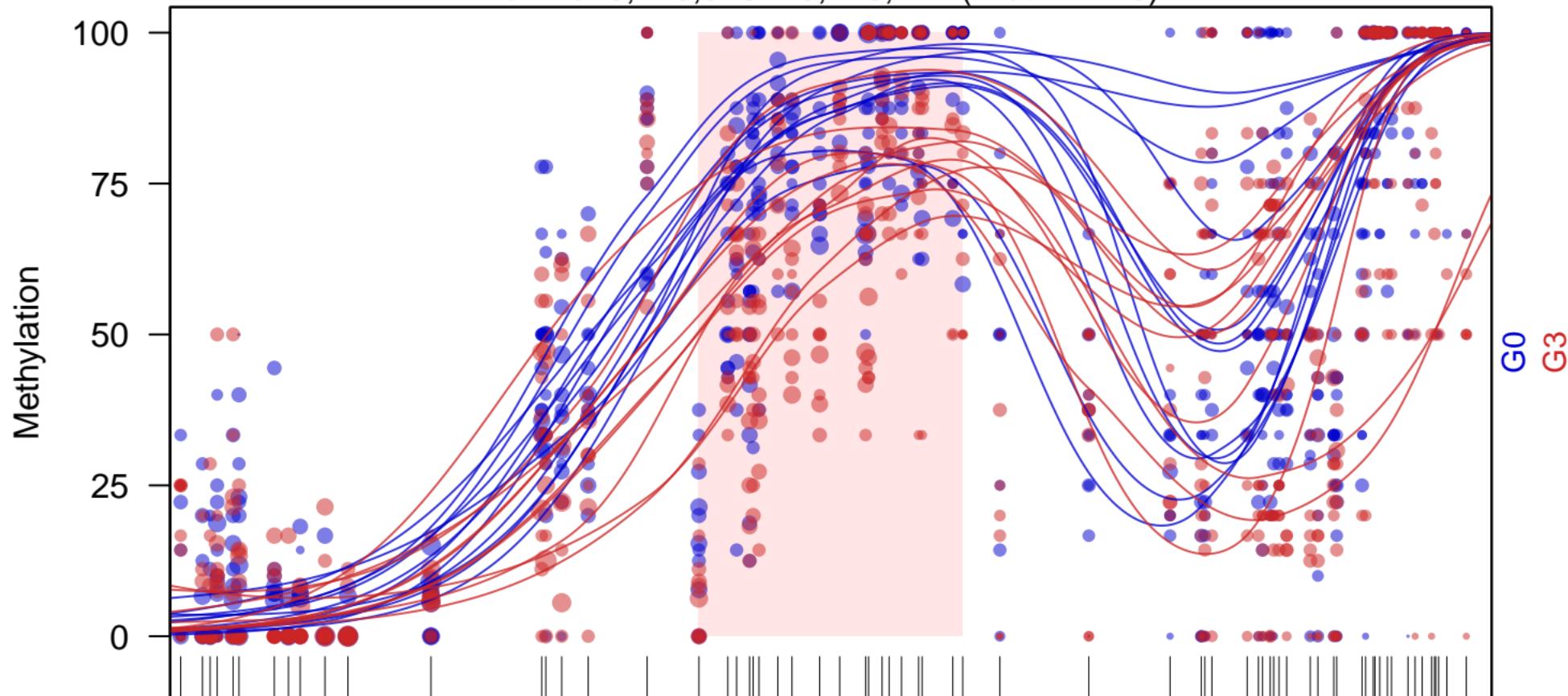
chr18: 14,524,534 – 14,525,346 (width = 813)



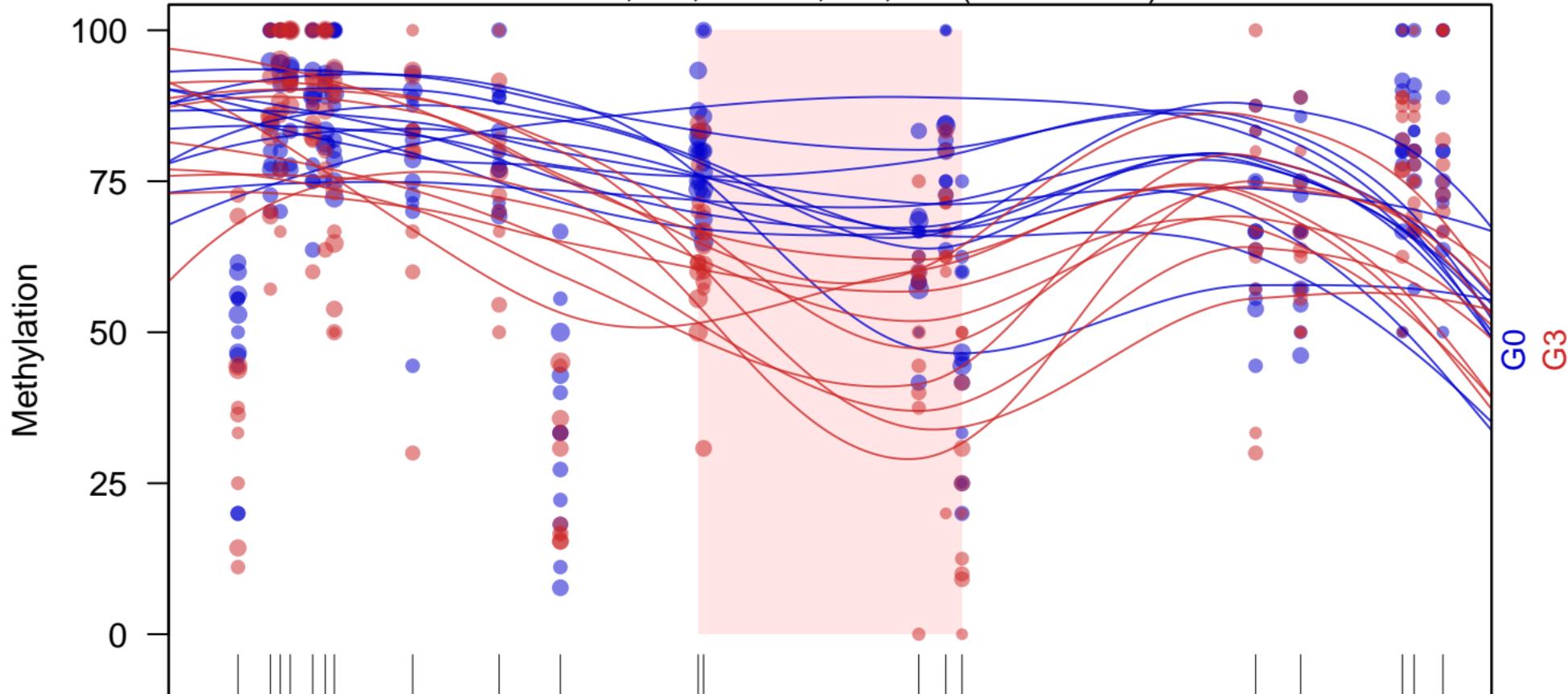
chr24: 3,835,917 – 3,836,317 (width = 401)



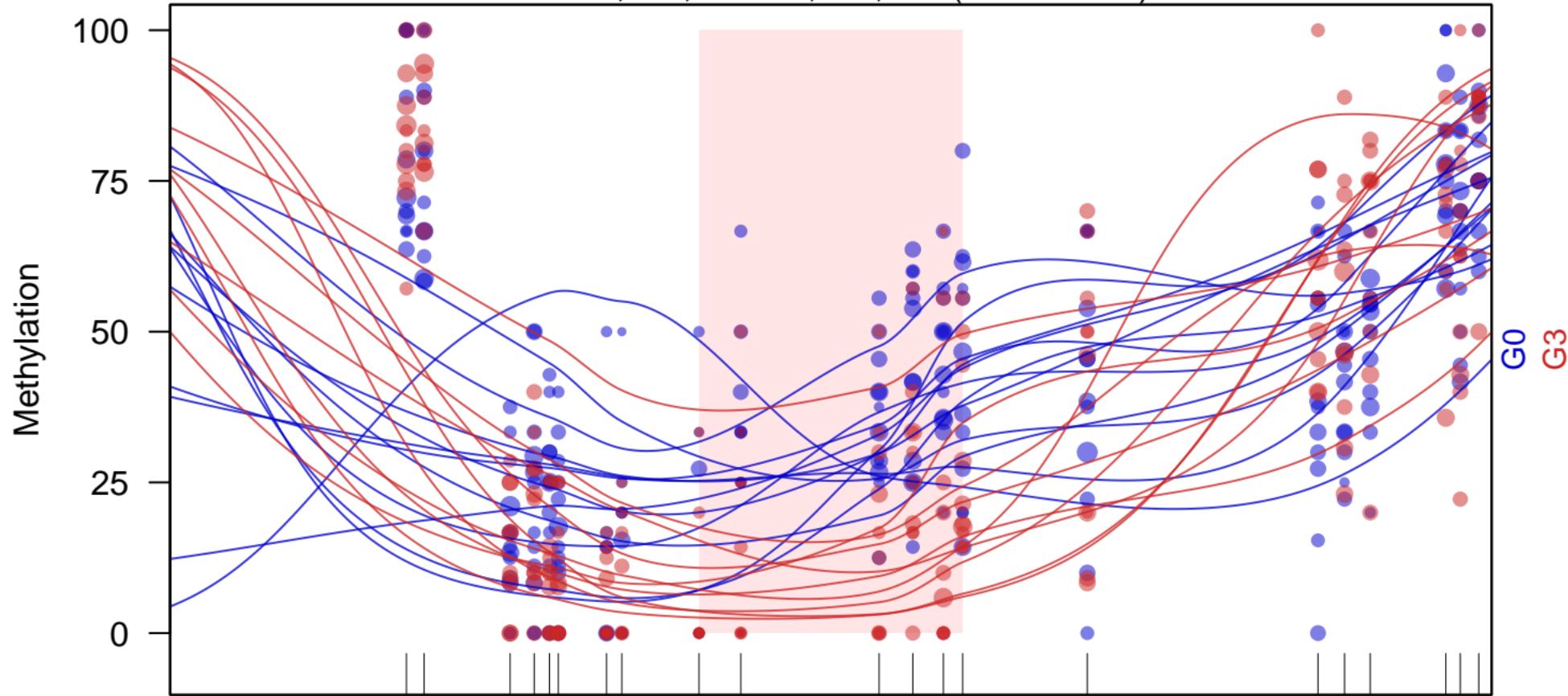
chr13: 8,176,329 – 8,176,777 (width = 449)



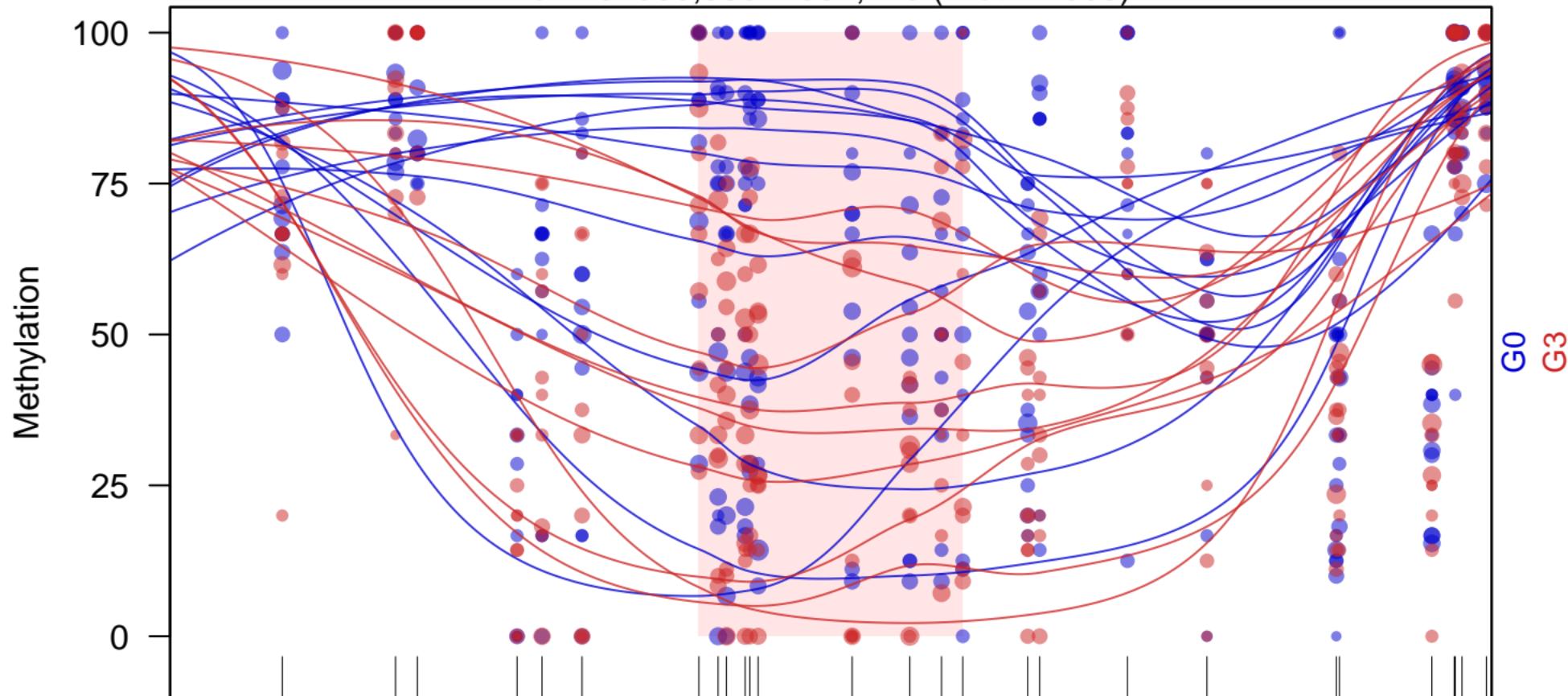
chr23: 5,363,027 – 5,363,320 (width = 294)



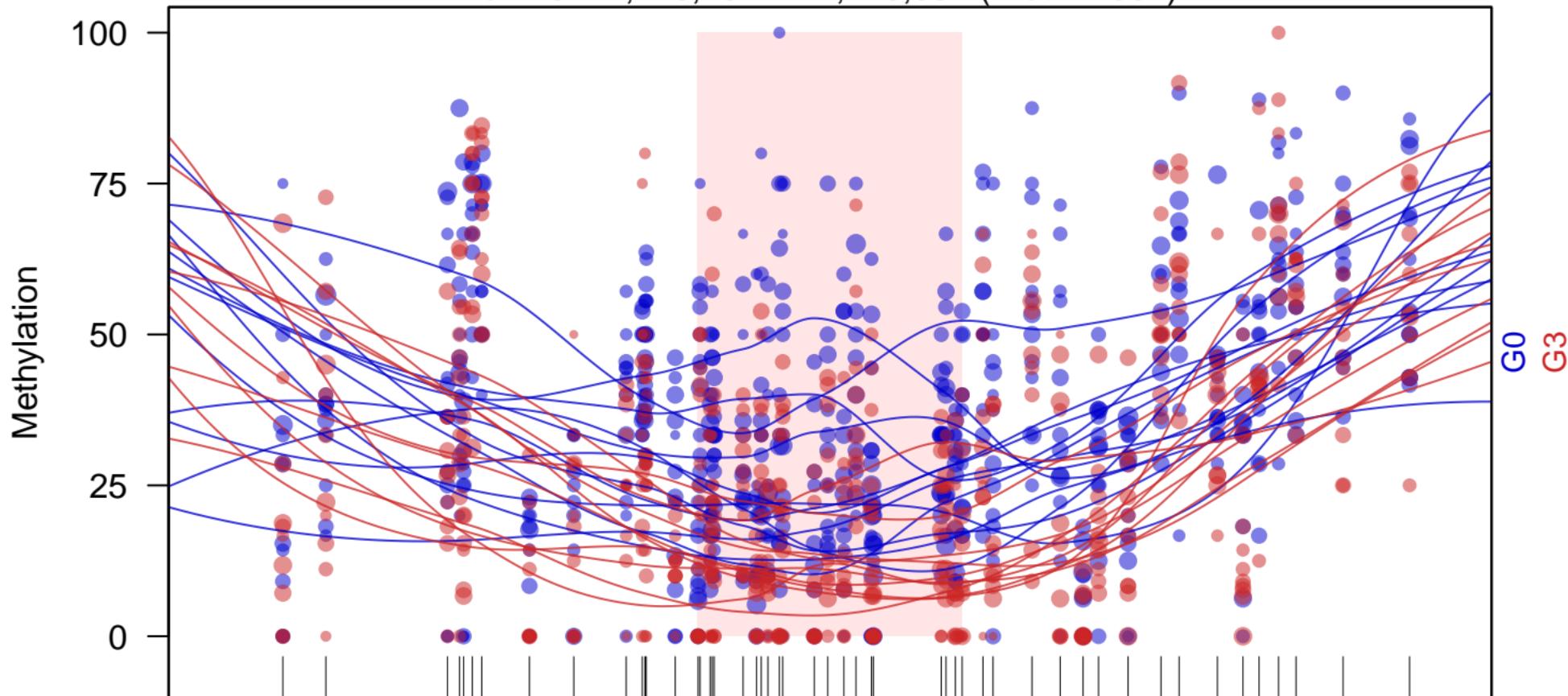
chr9: 4,497,774 – 4,498,102 (width = 329)



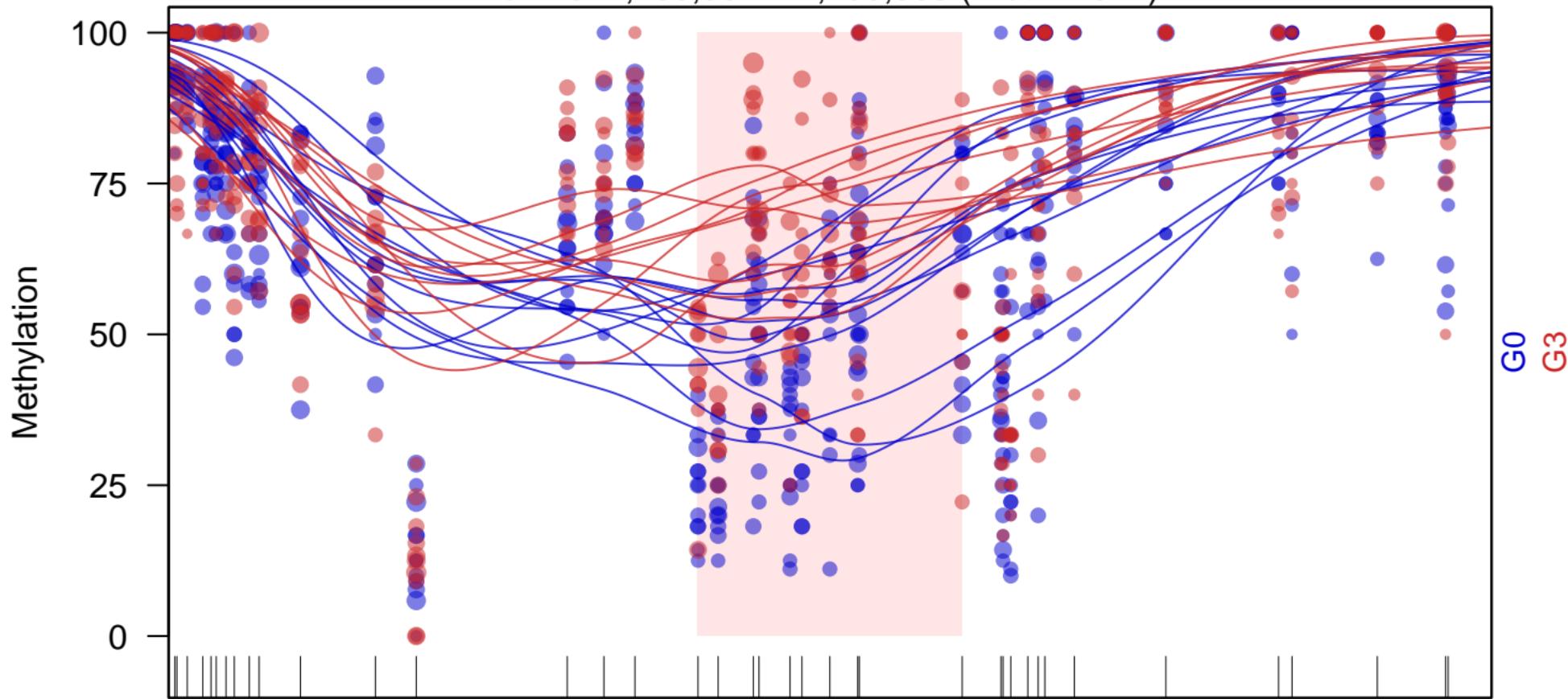
chr13: 380,965 – 381,473 (width = 509)



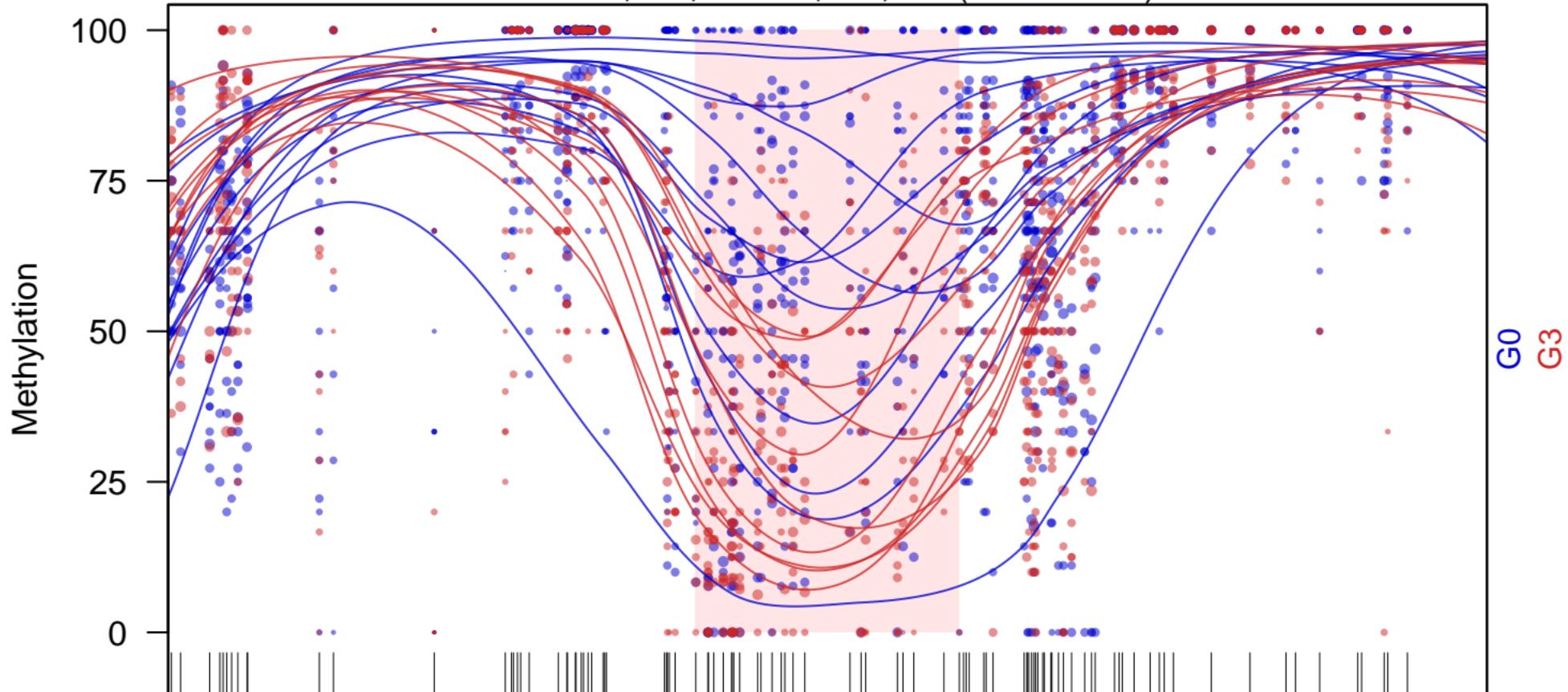
chr18: 11,218,261 – 11,218,654 (width = 394)



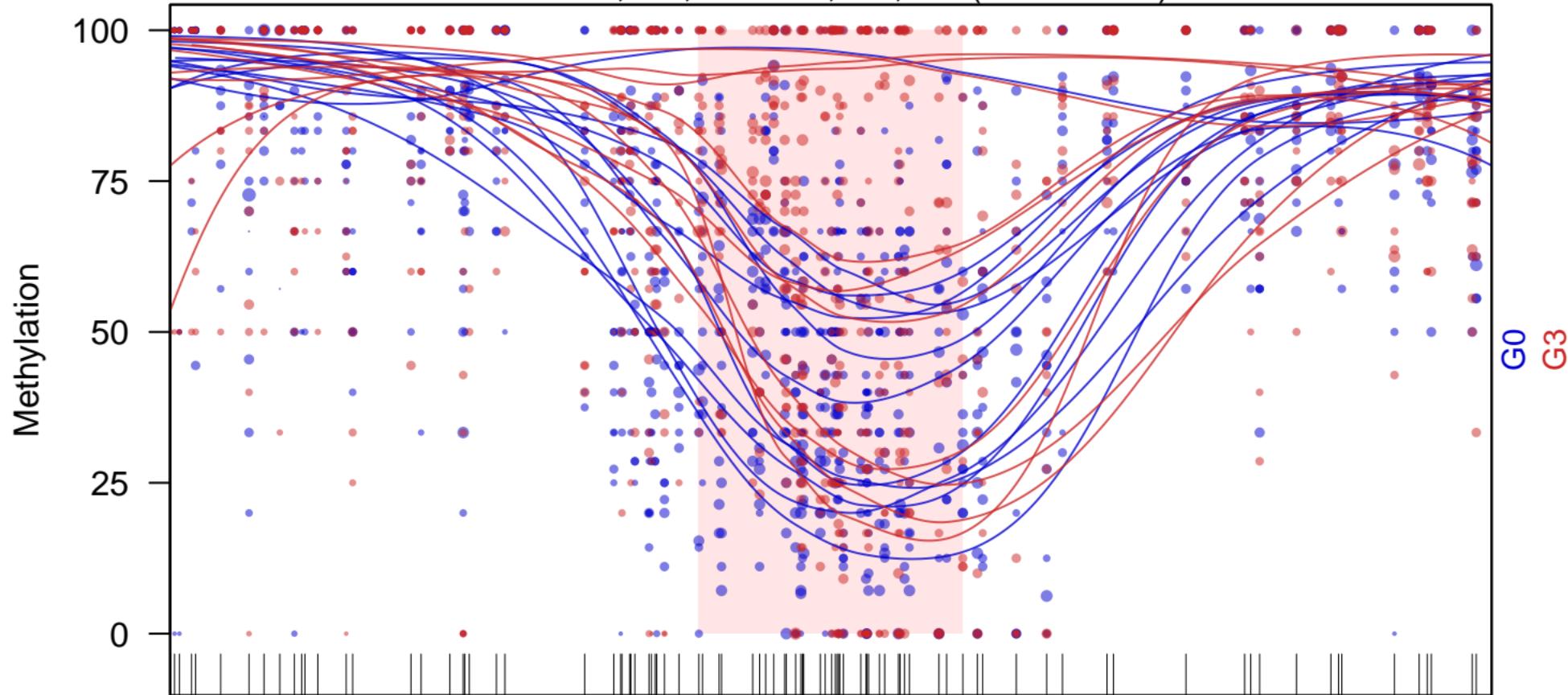
chr15: 4,759,392 – 4,759,903 (width = 512)



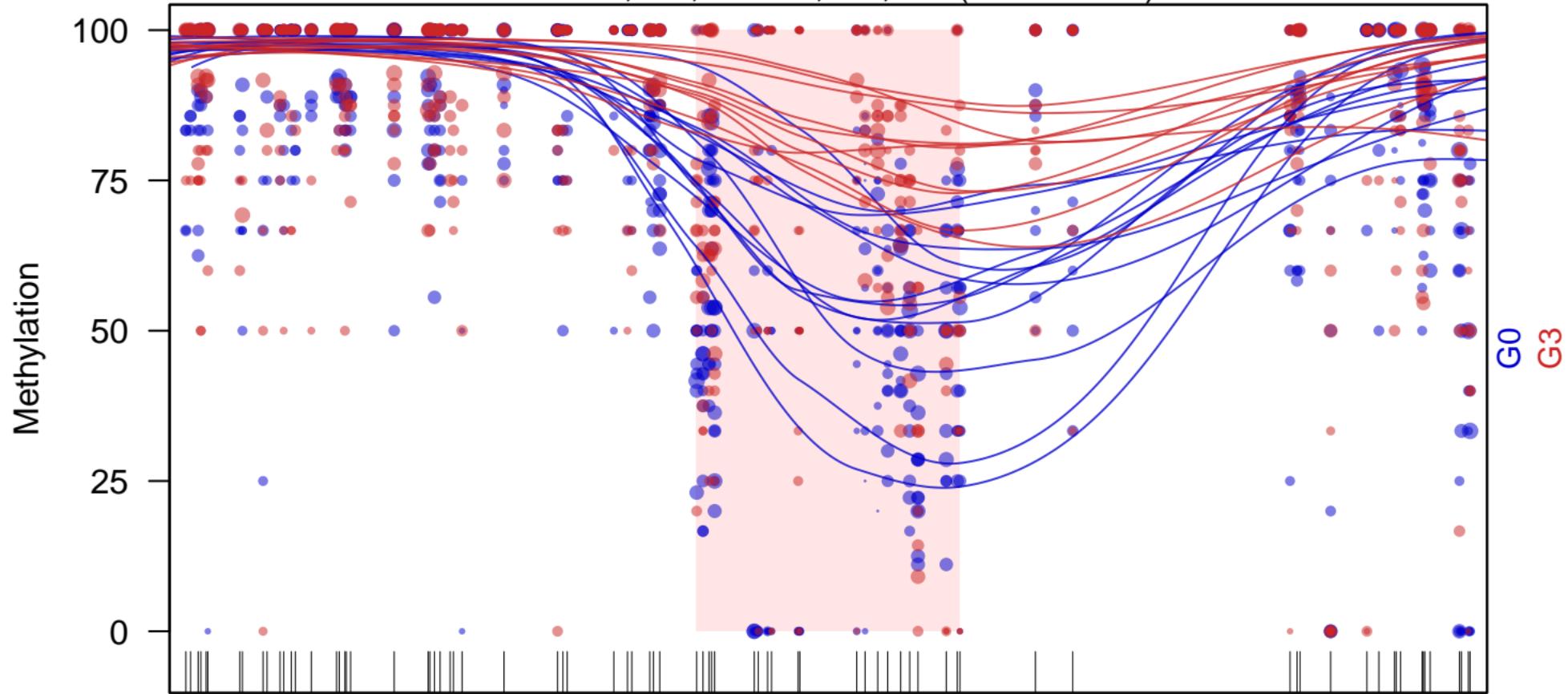
chr26: 2,716,984 – 2,717,789 (width = 806)



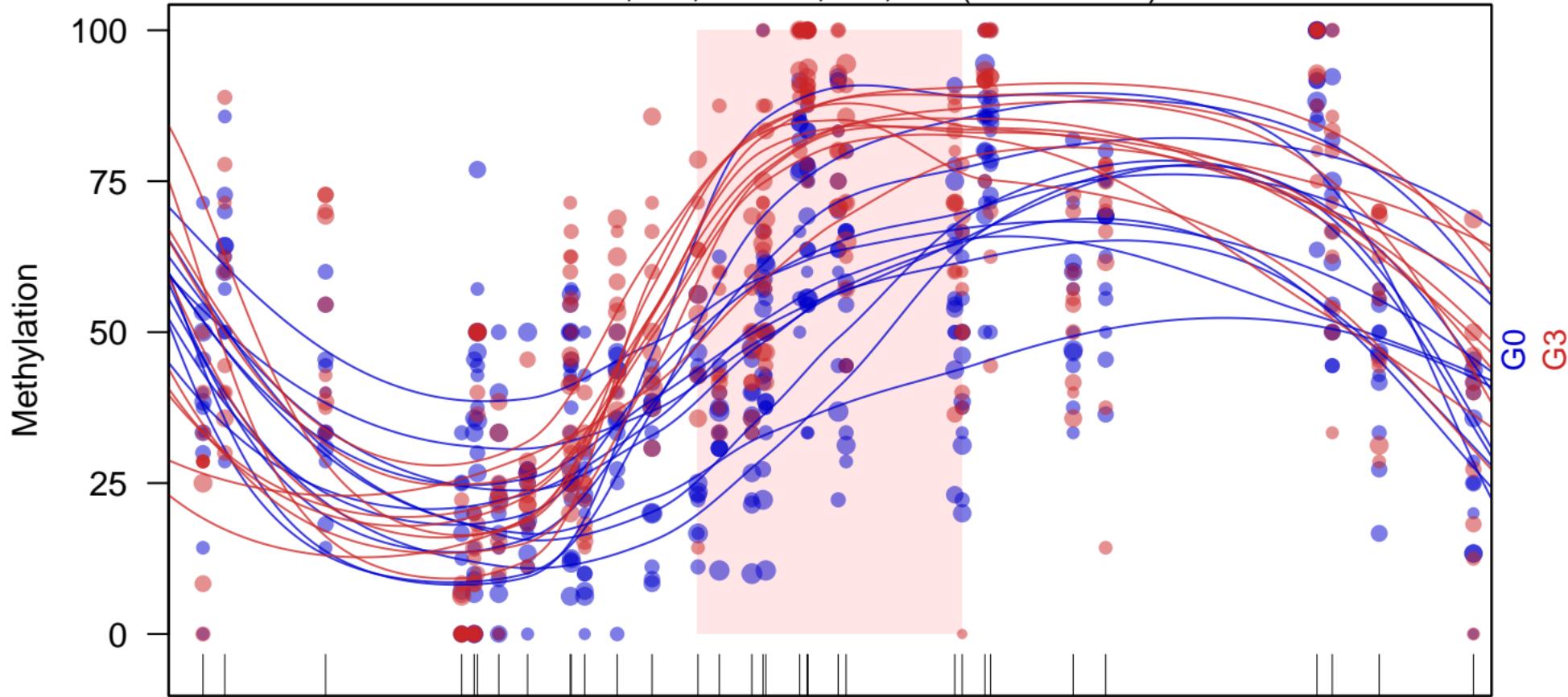
chr8: 11,870,357 – 11,871,009 (width = 653)



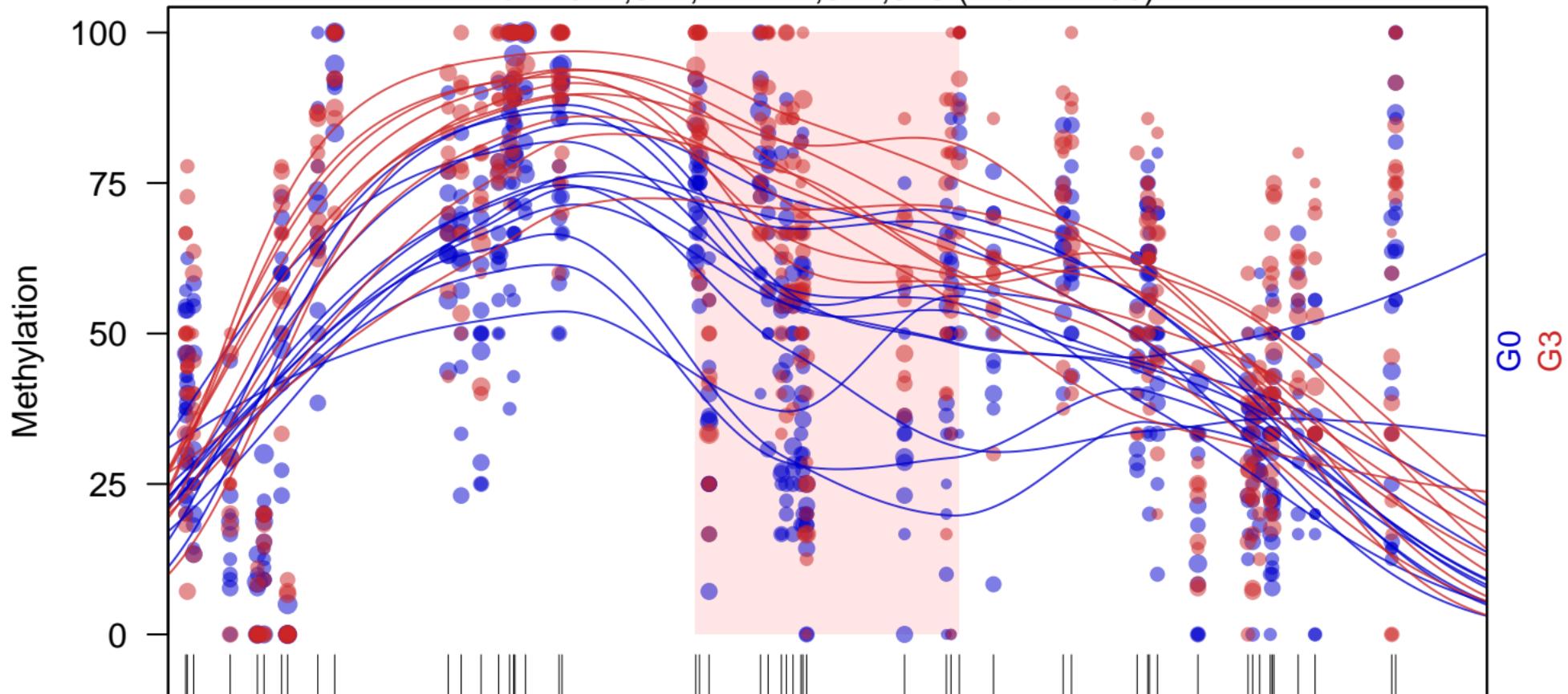
chr18: 4,541,563 – 4,542,354 (width = 792)



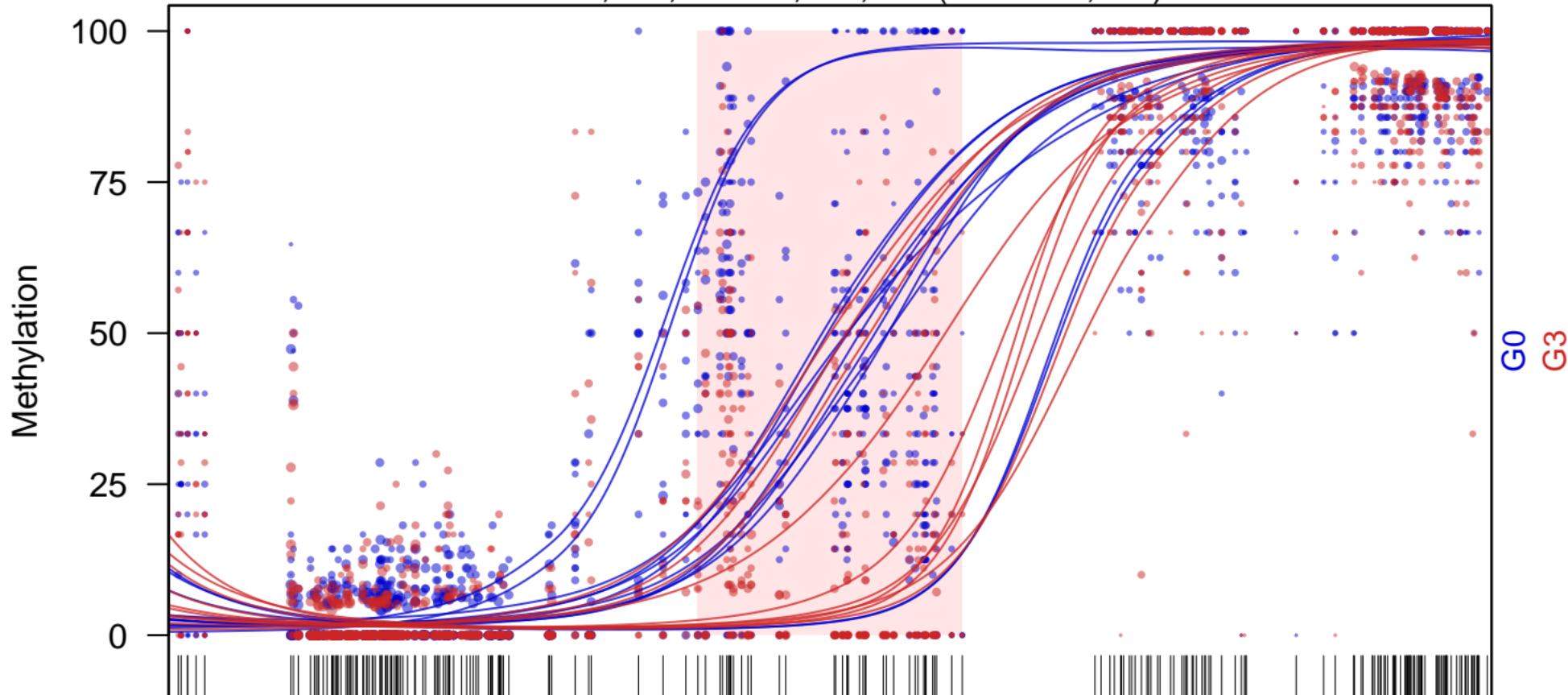
chr13: 7,775,284 – 7,775,853 (width = 570)



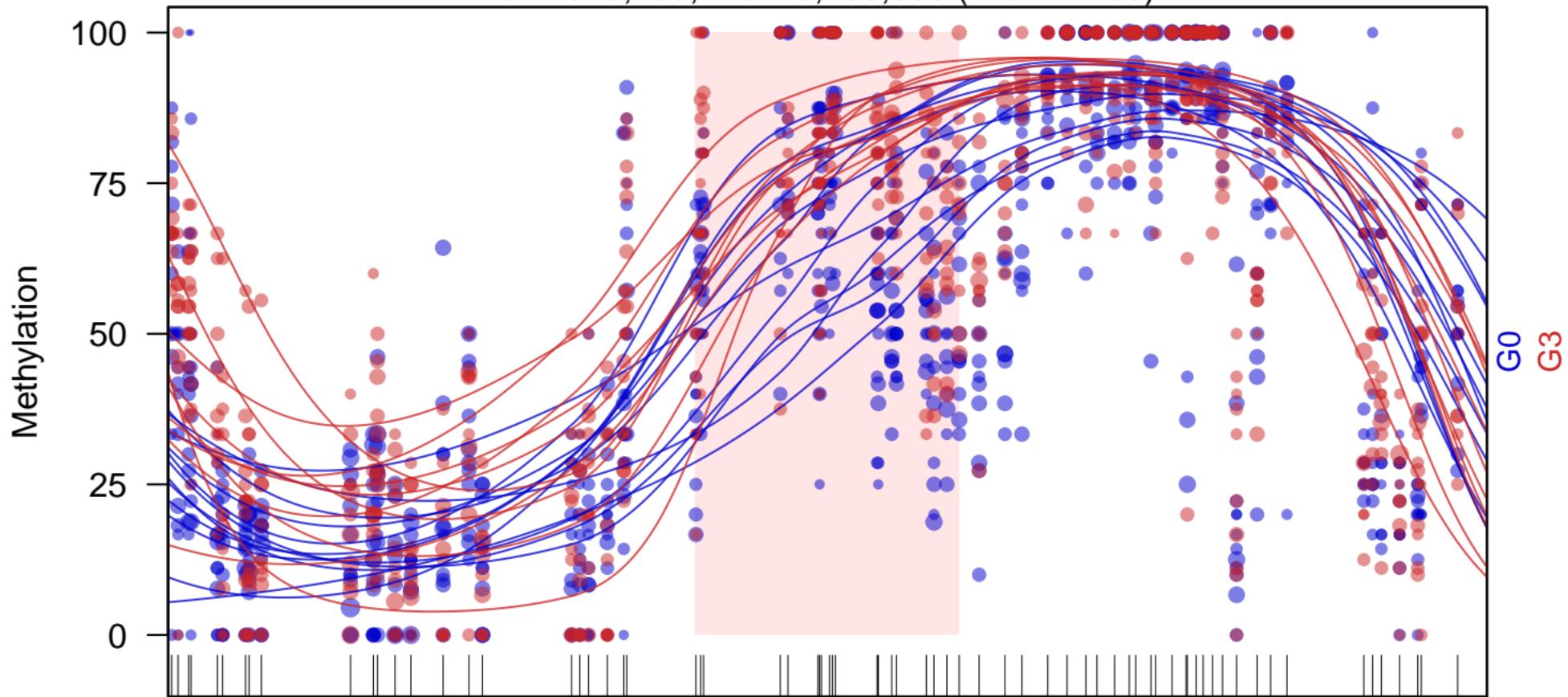
chr10: 7,342,124 – 7,342,918 (width = 795)



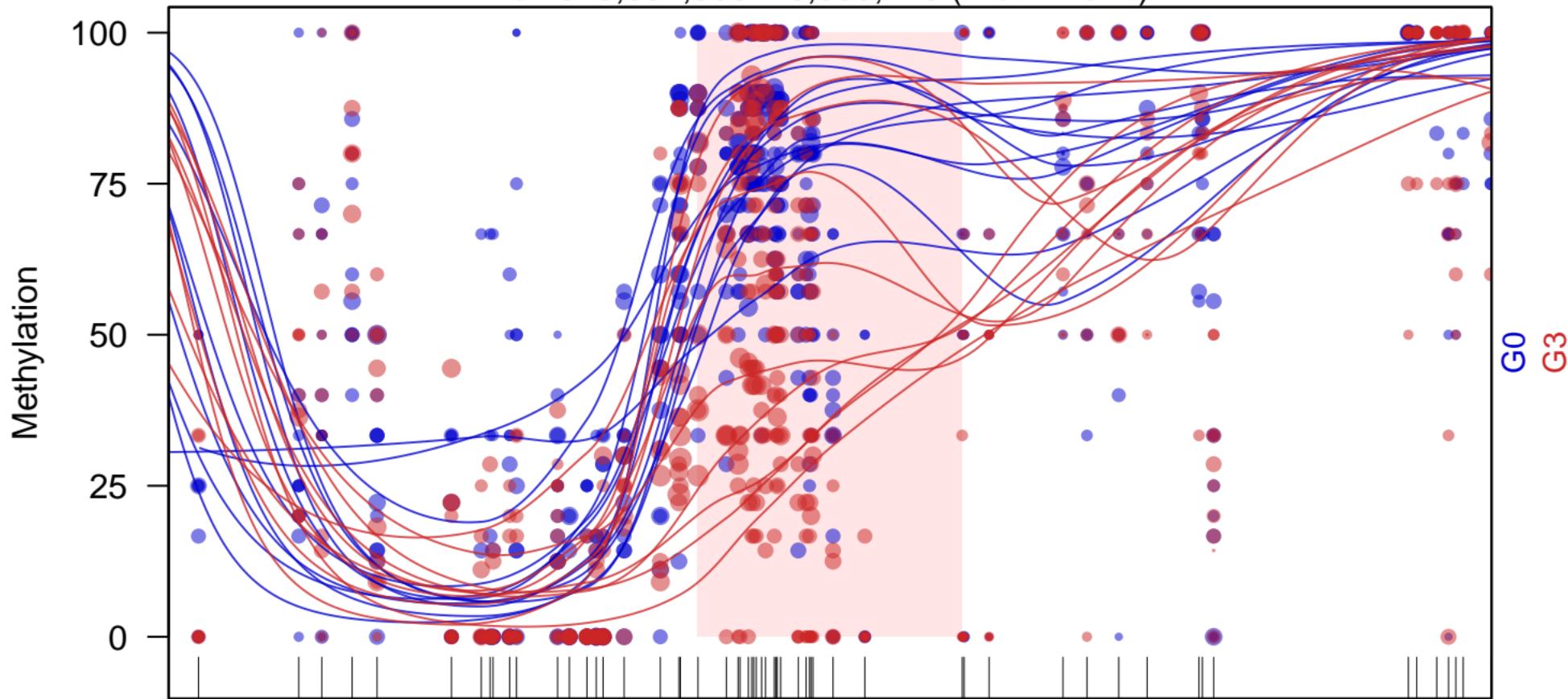
chr6: 5,117,263 – 5,118,515 (width = 1,253)



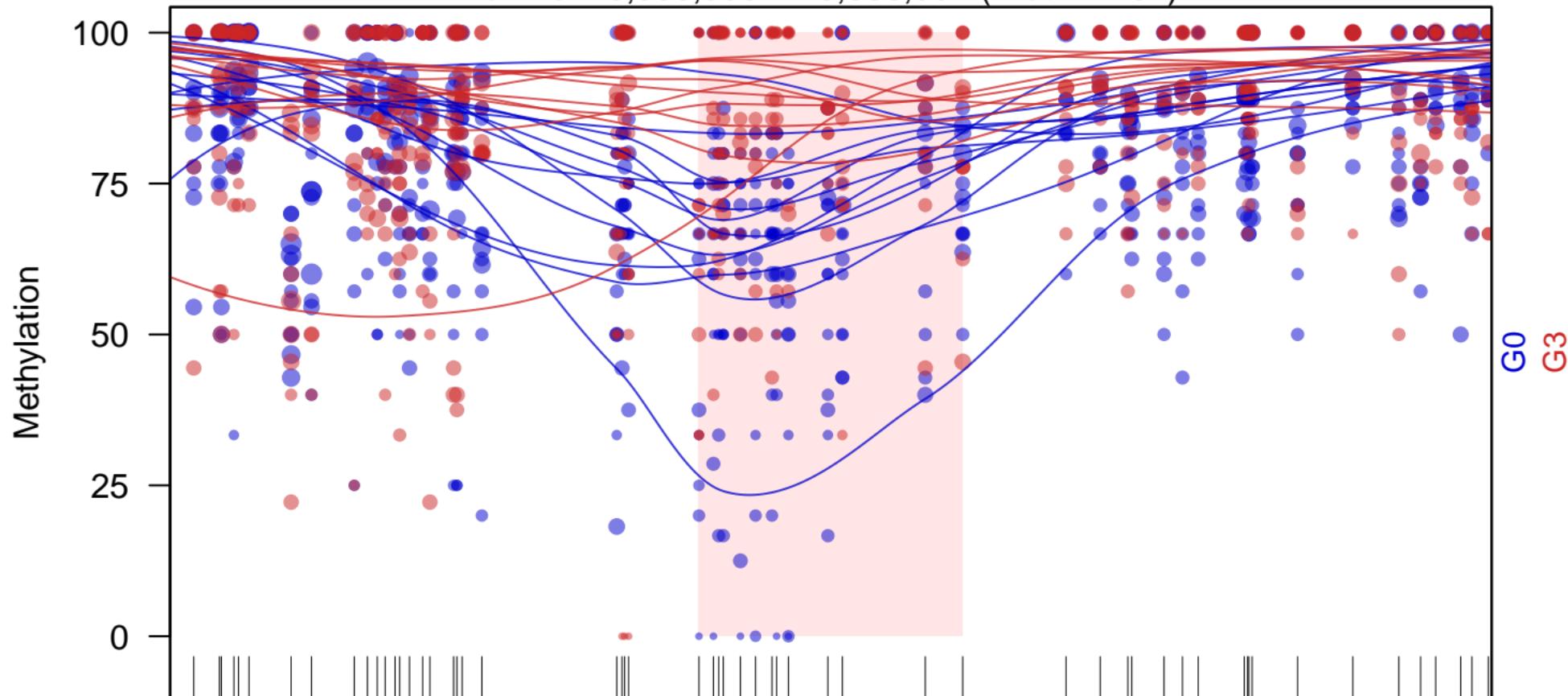
chr19: 3,400,410 – 3,400,859 (width = 450)



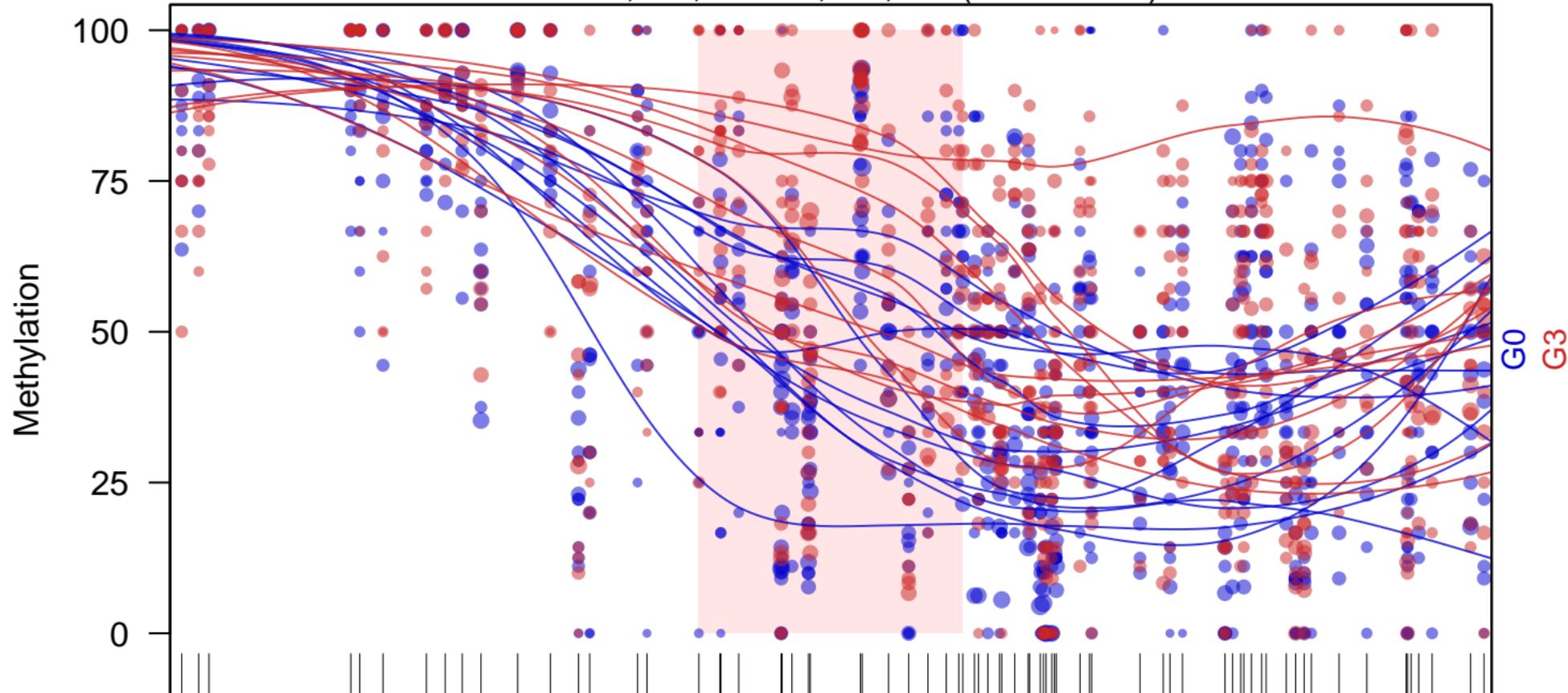
chr8: 9,894,906 – 9,895,446 (width = 541)



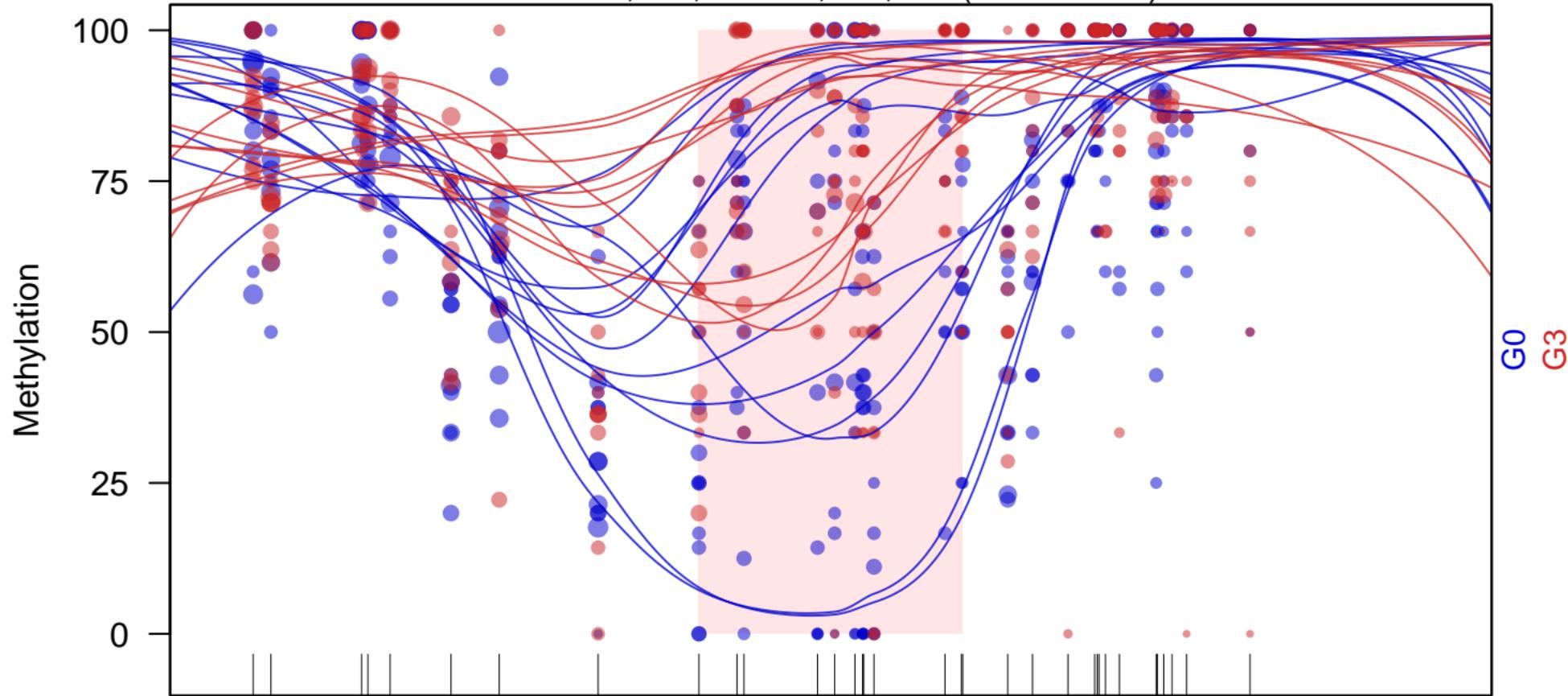
chr23: 18,886,506 – 18,886,907 (width = 402)



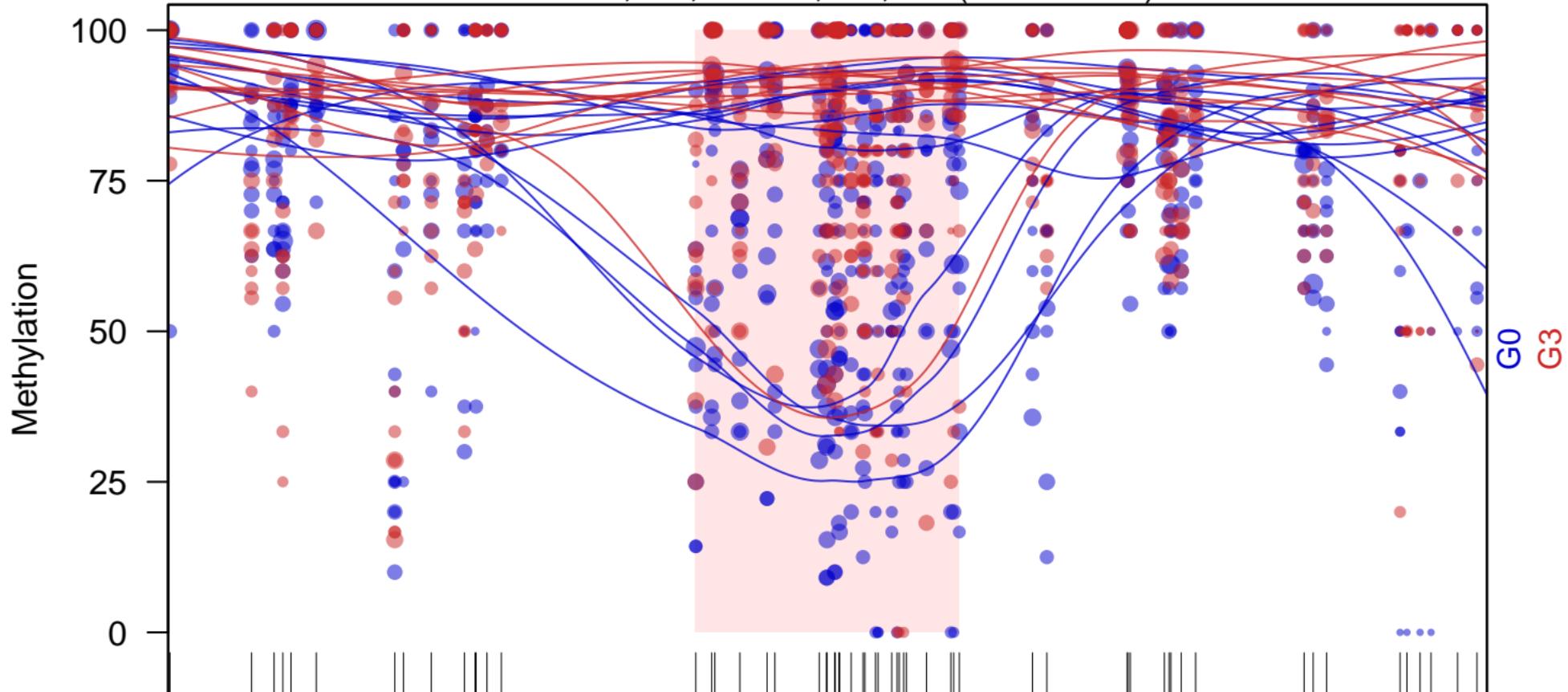
chr26: 5,498,523 – 5,499,113 (width = 591)



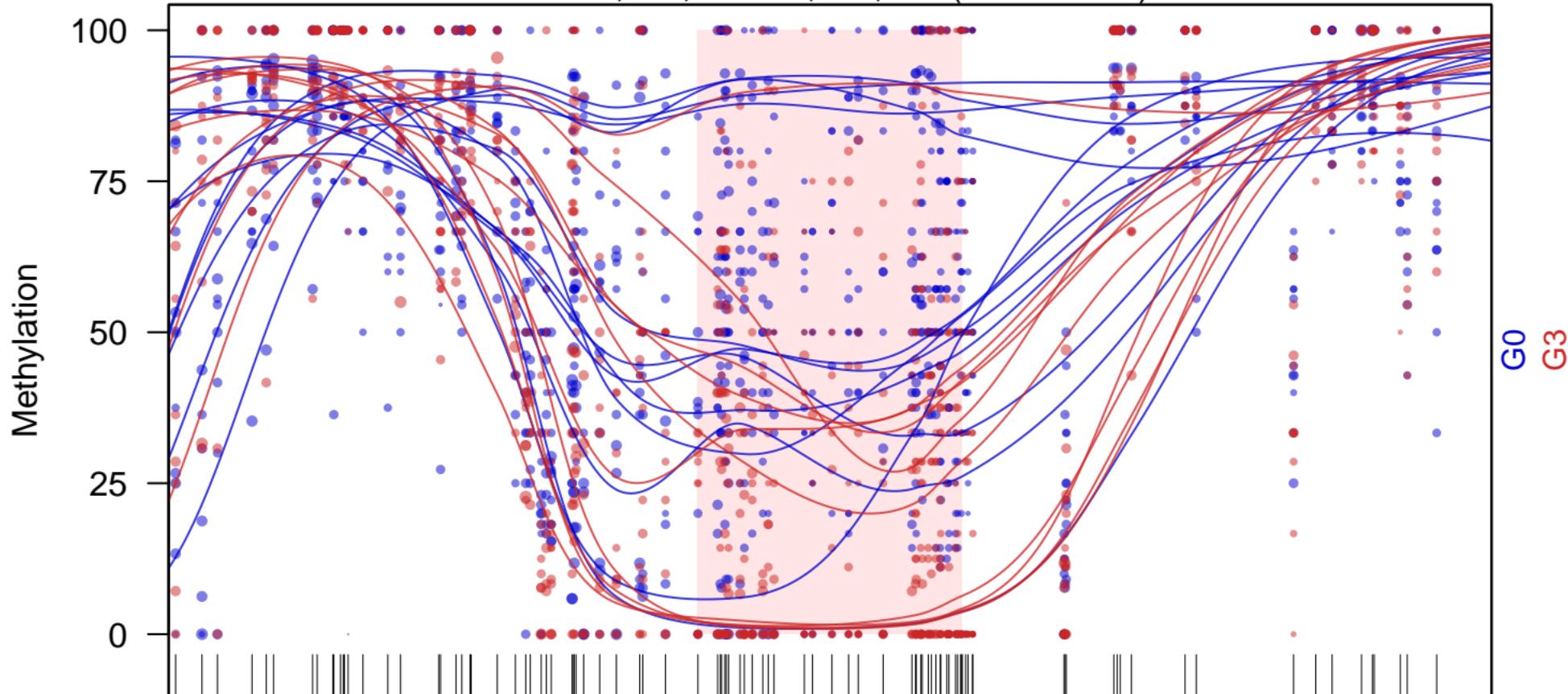
chr14: 4,697,242 – 4,697,658 (width = 417)



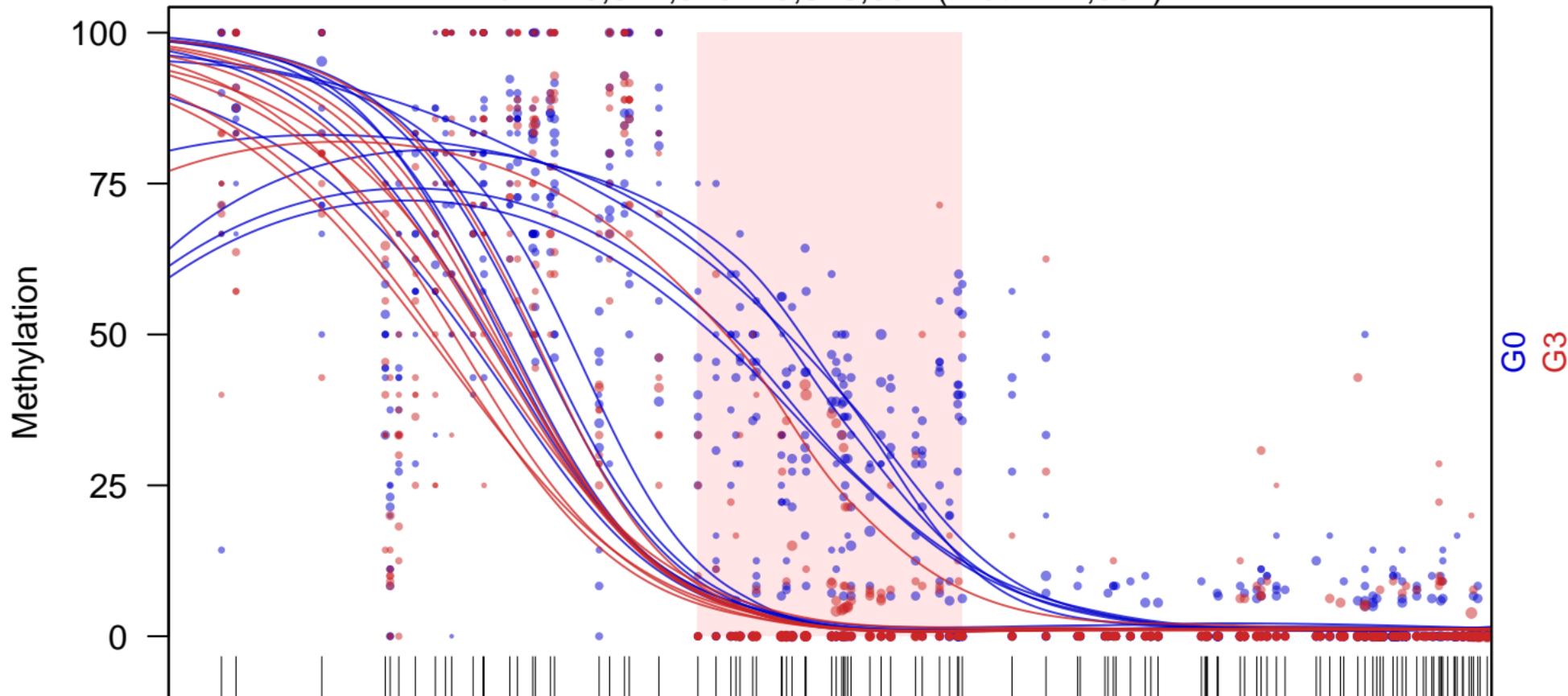
chr14: 1,649,500 – 1,650,343 (width = 844)



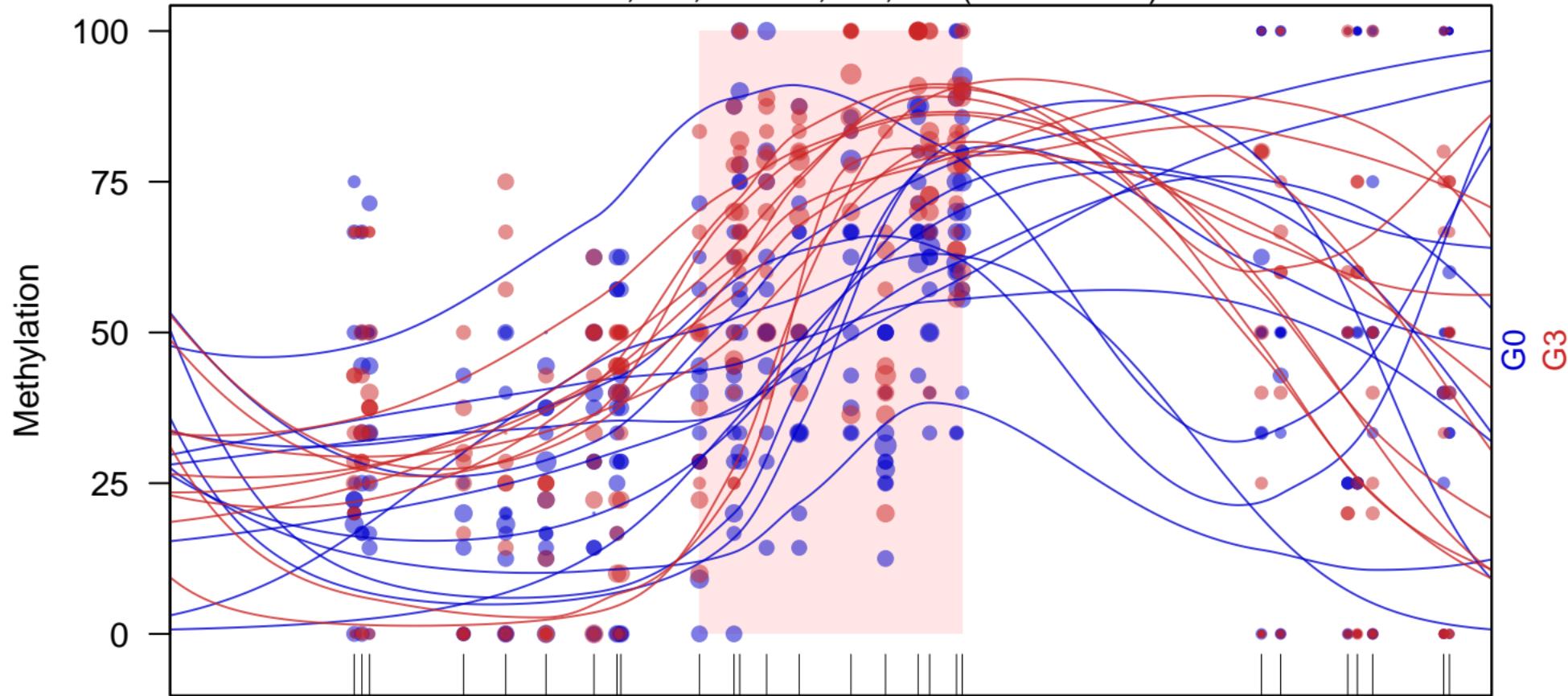
chr6: 9,290,221 – 9,291,093 (width = 873)



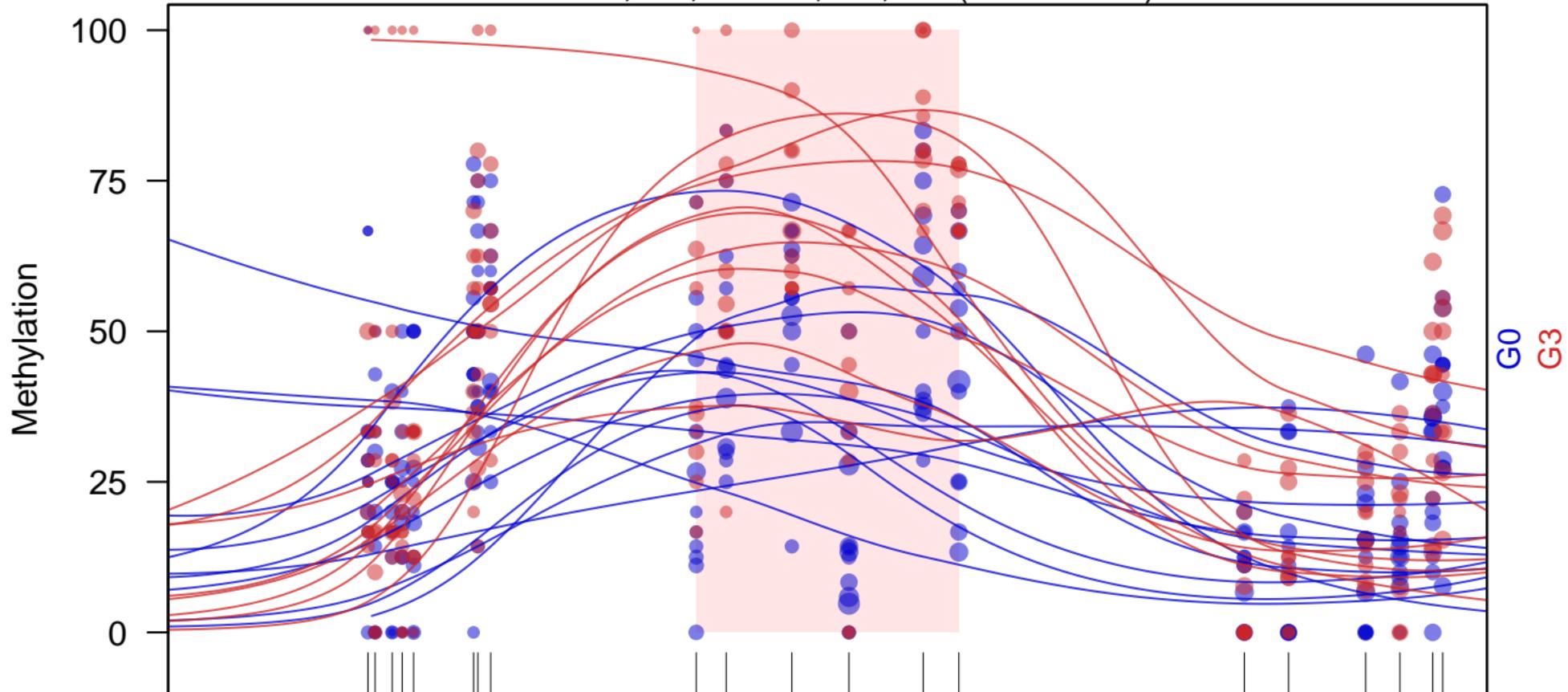
chr4: 3,847,316 – 3,848,352 (width = 1,037)



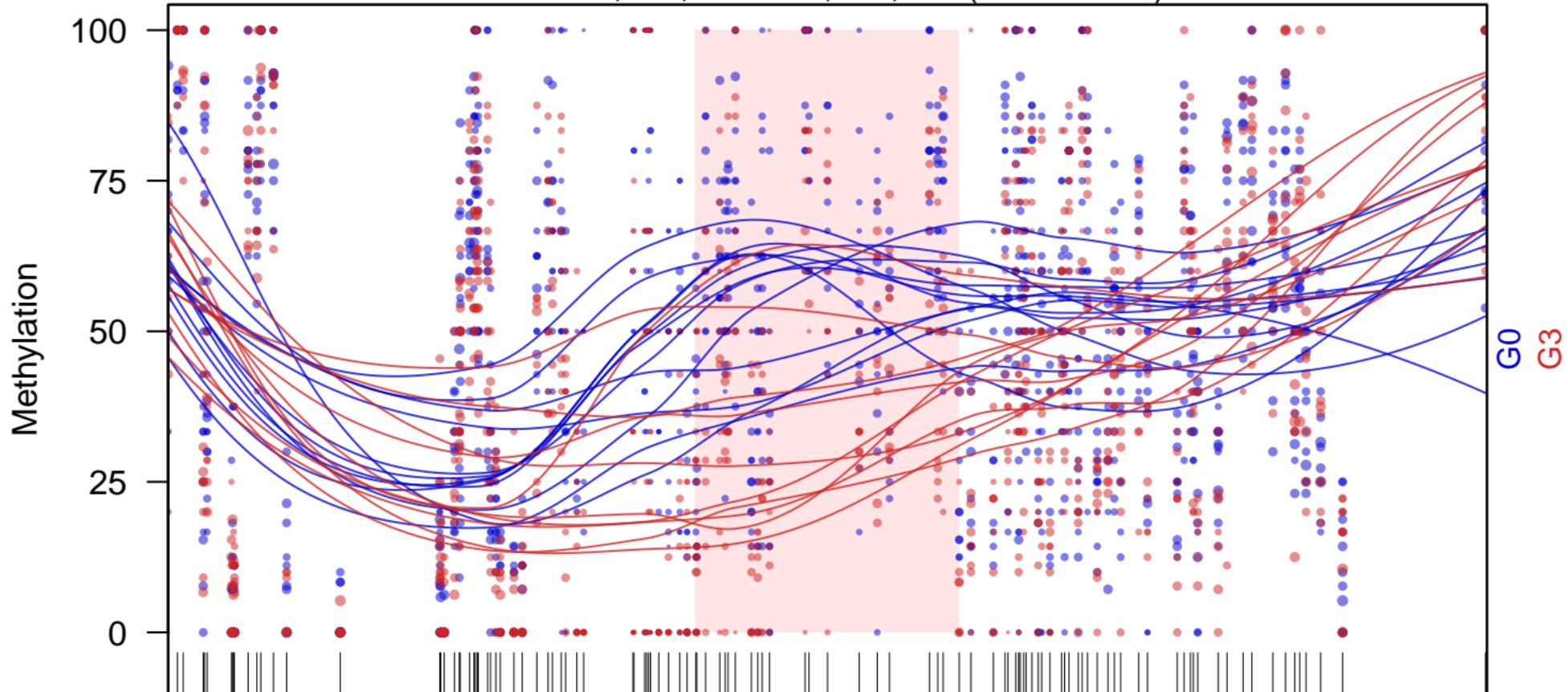
chr22: 2,184,241 – 2,184,378 (width = 138)



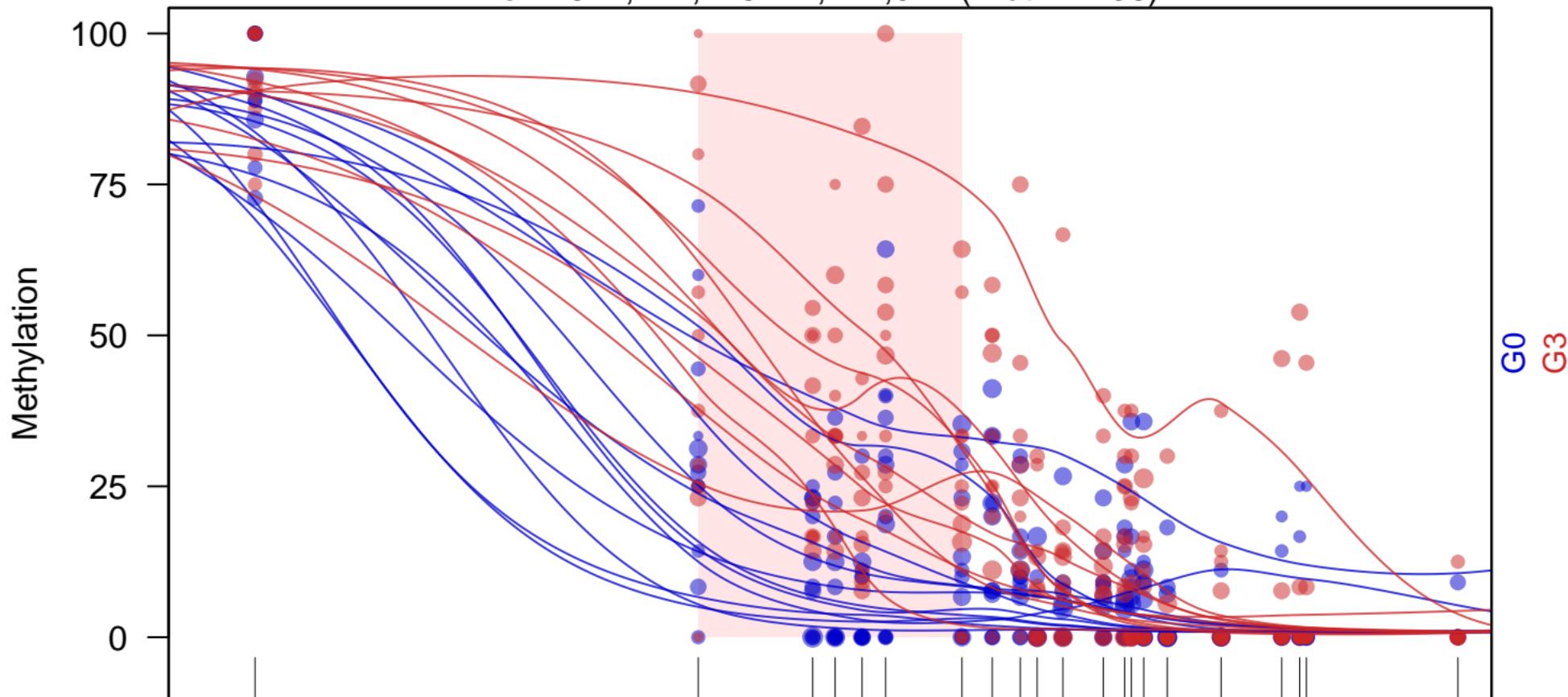
chr18: 8,011,341 – 8,011,525 (width = 185)



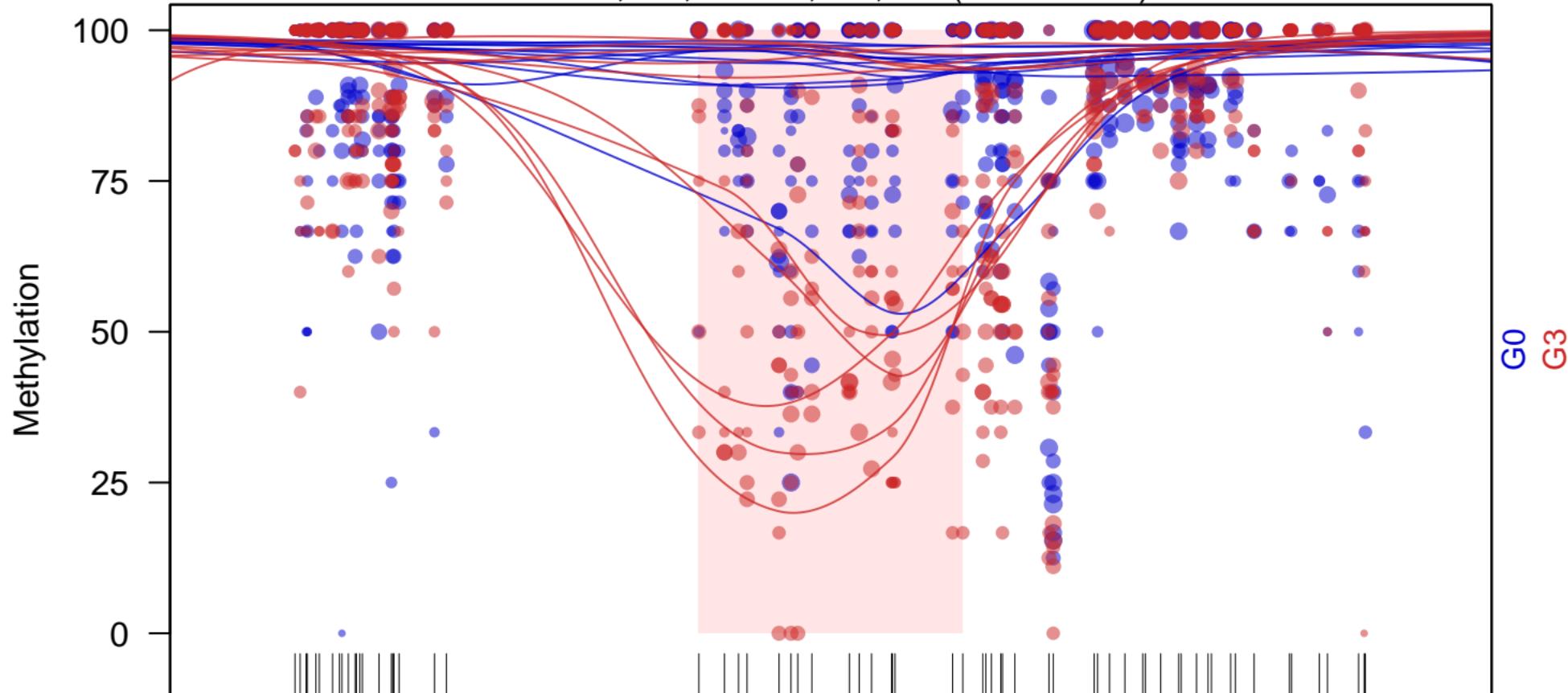
chr6: 15,018,118 – 15,018,658 (width = 541)



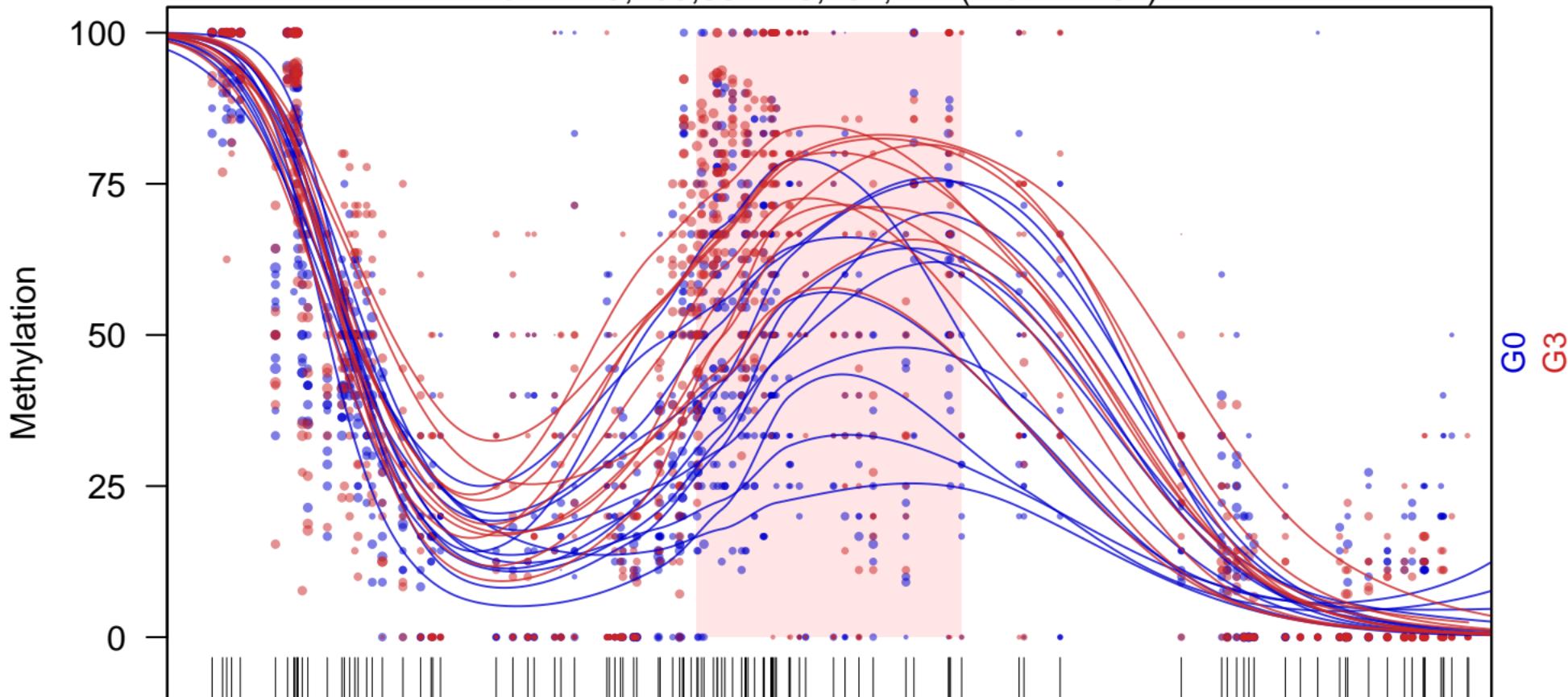
chr26: 4,721,779 – 4,722,014 (width = 236)



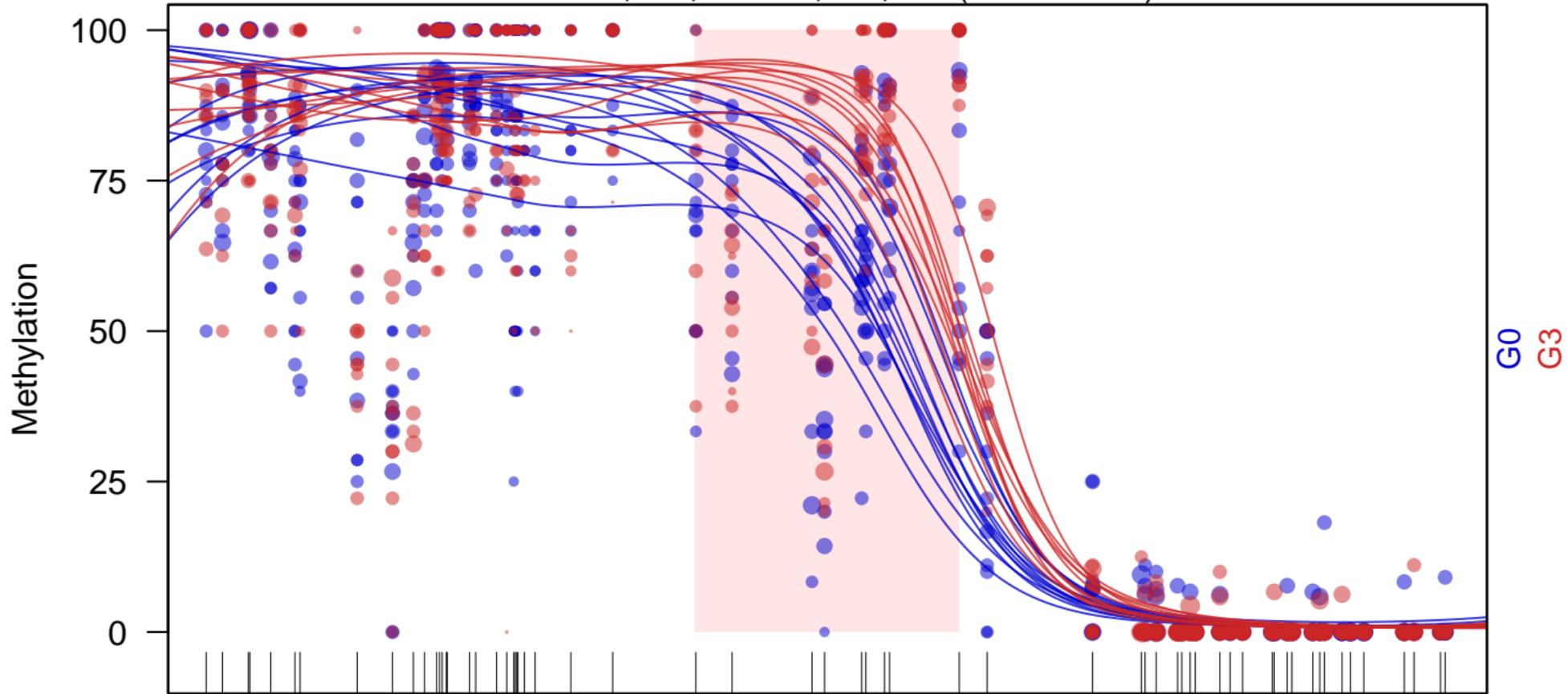
chr7: 8,945,026 – 8,945,645 (width = 620)



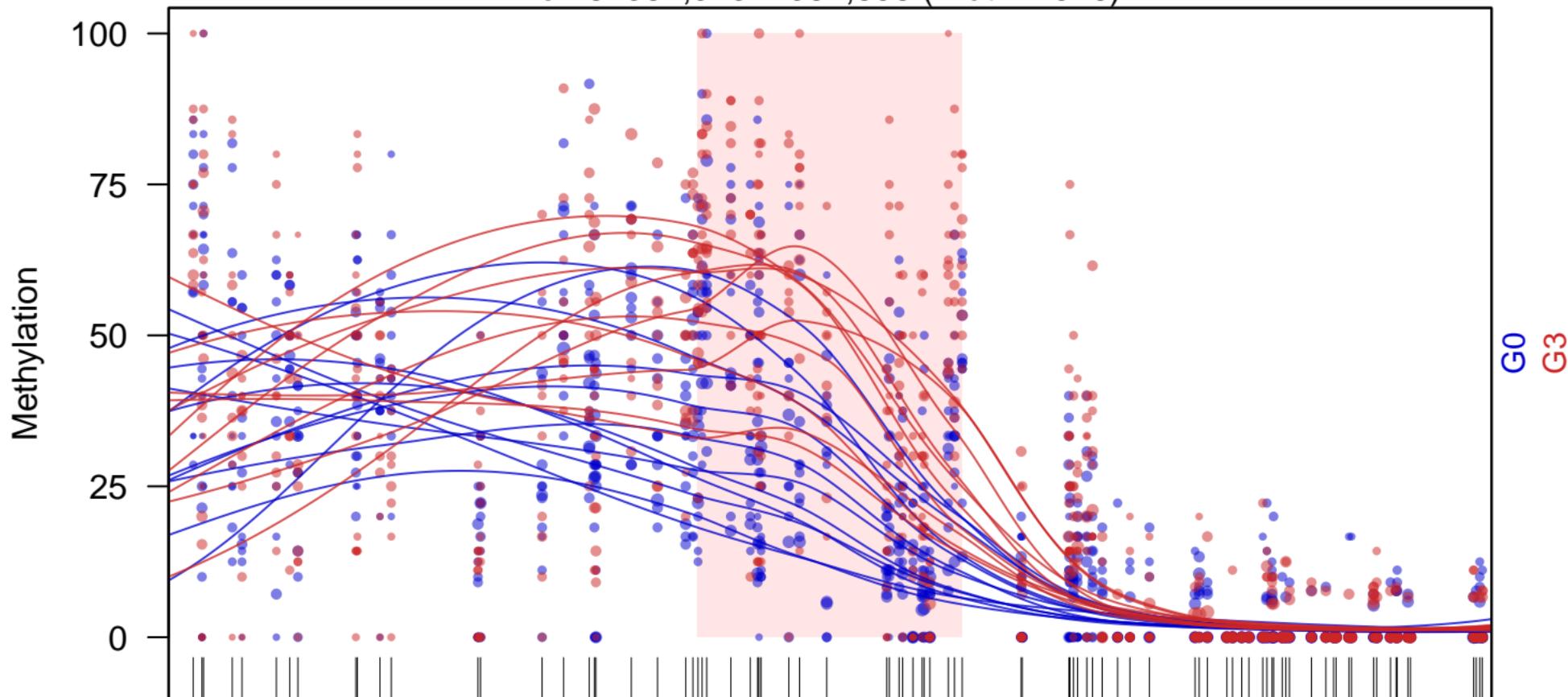
chr17: 5,493,357 – 5,494,117 (width = 761)



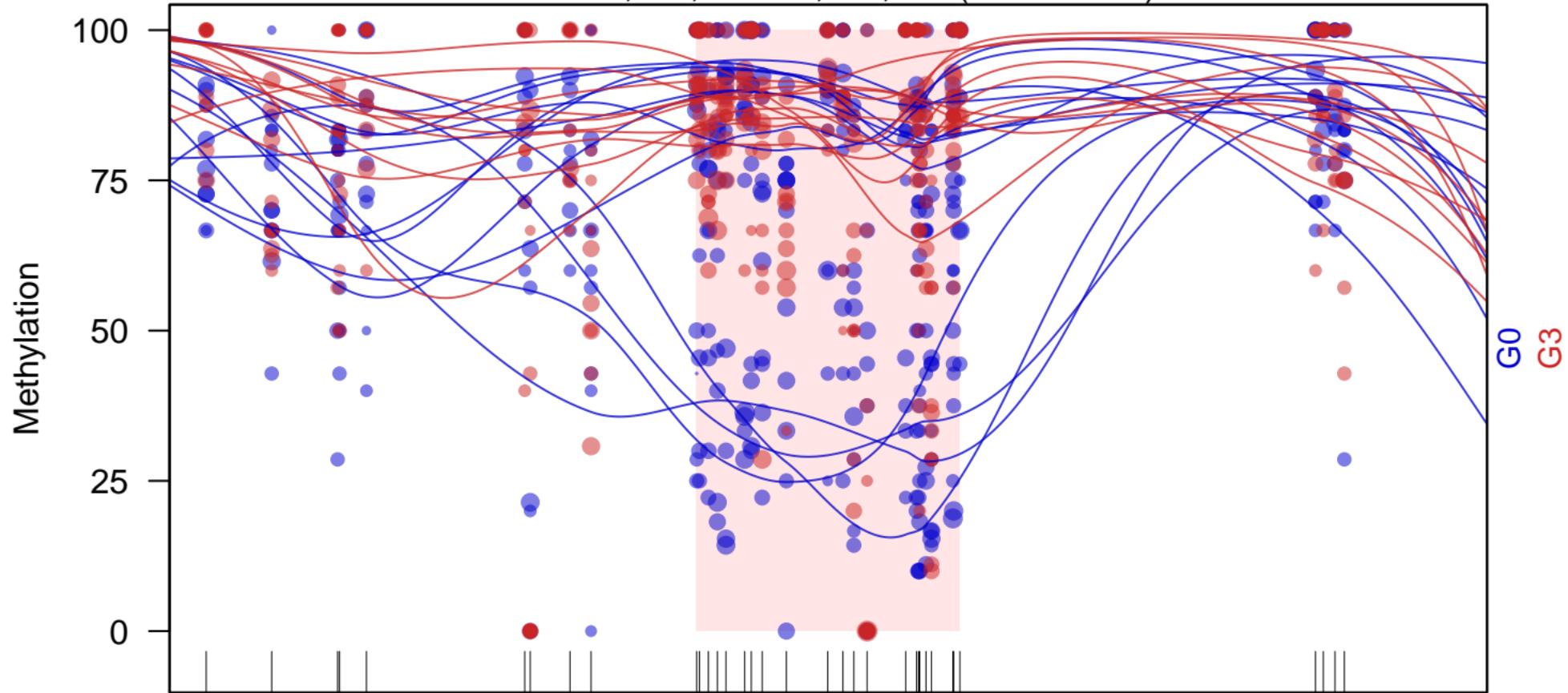
chr16: 7,387,328 – 7,387,895 (width = 568)



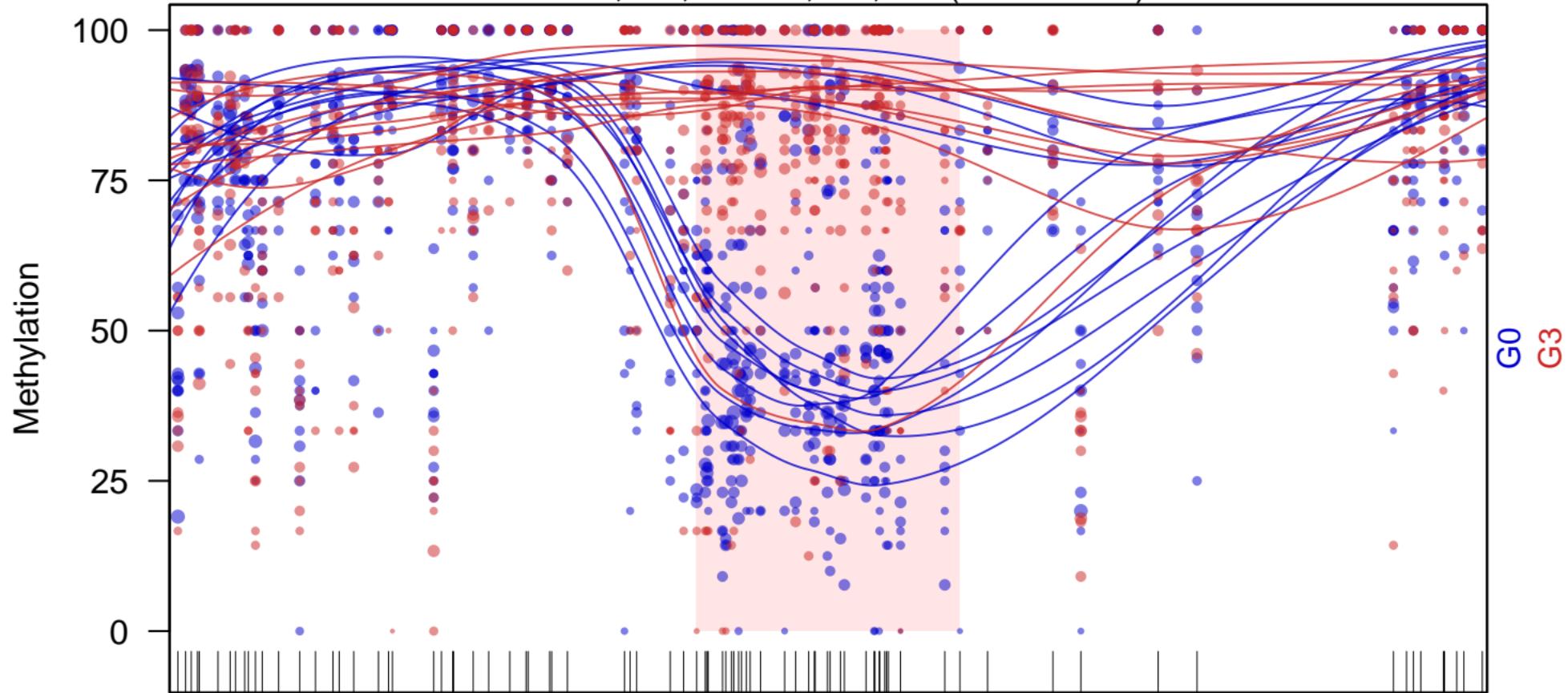
chr8: 381,343 – 381,858 (width = 516)



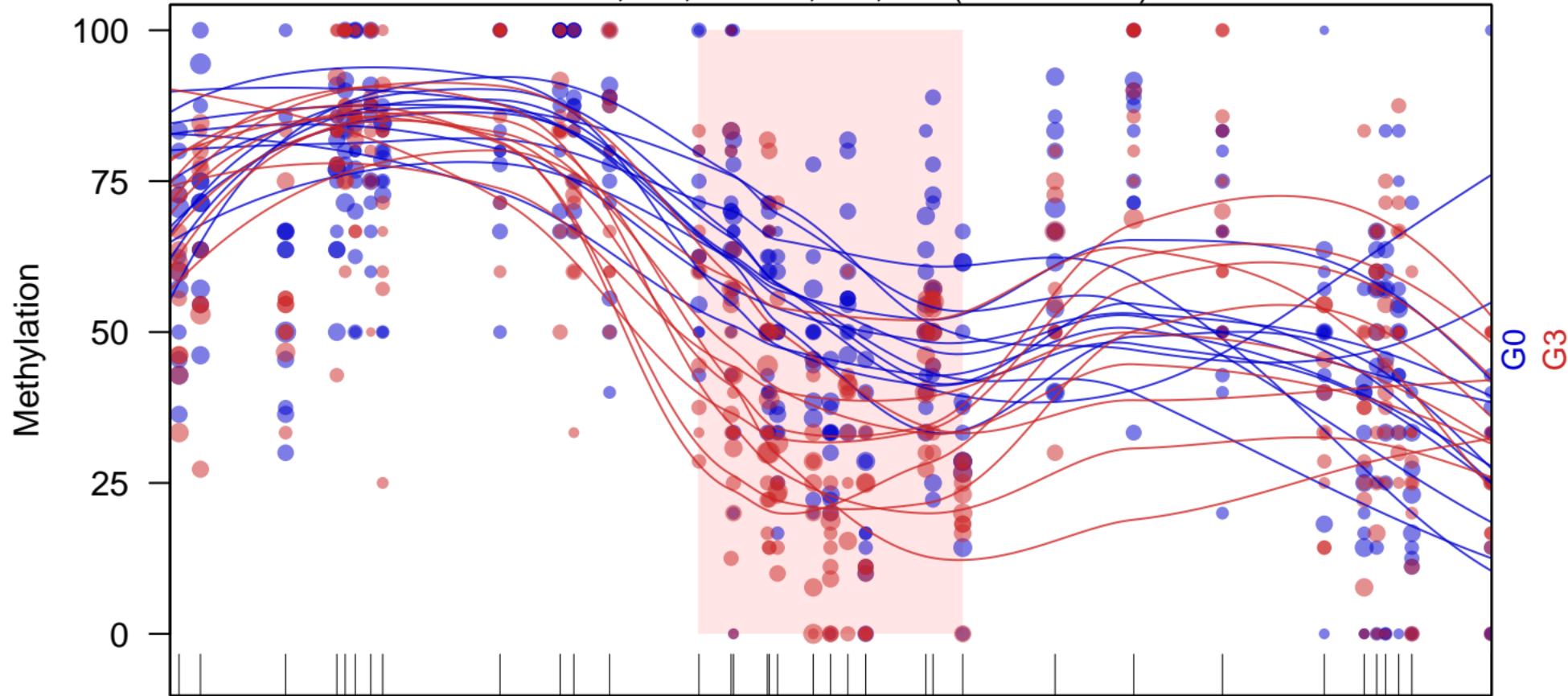
chr13: 2,119,155 – 2,119,830 (width = 676)



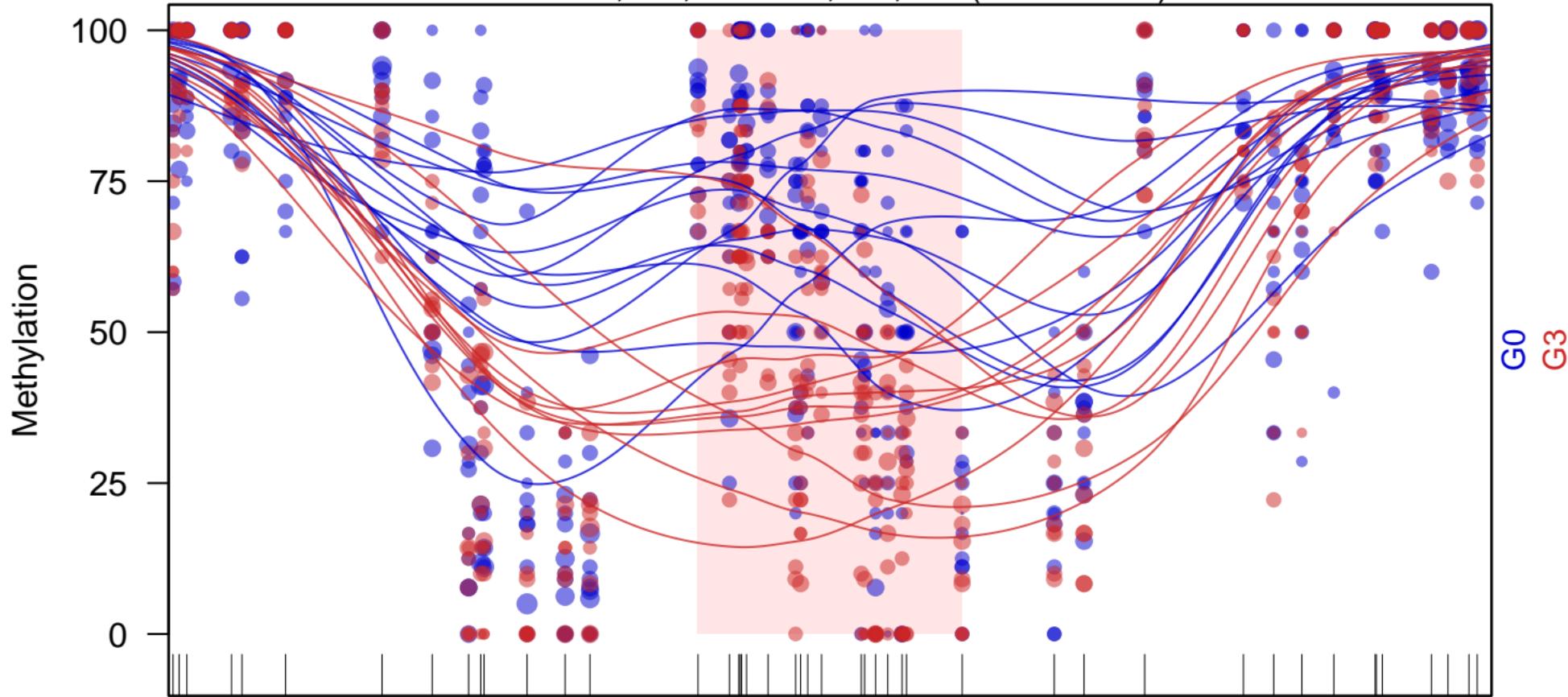
chr2: 6,528,605 – 6,529,491 (width = 887)



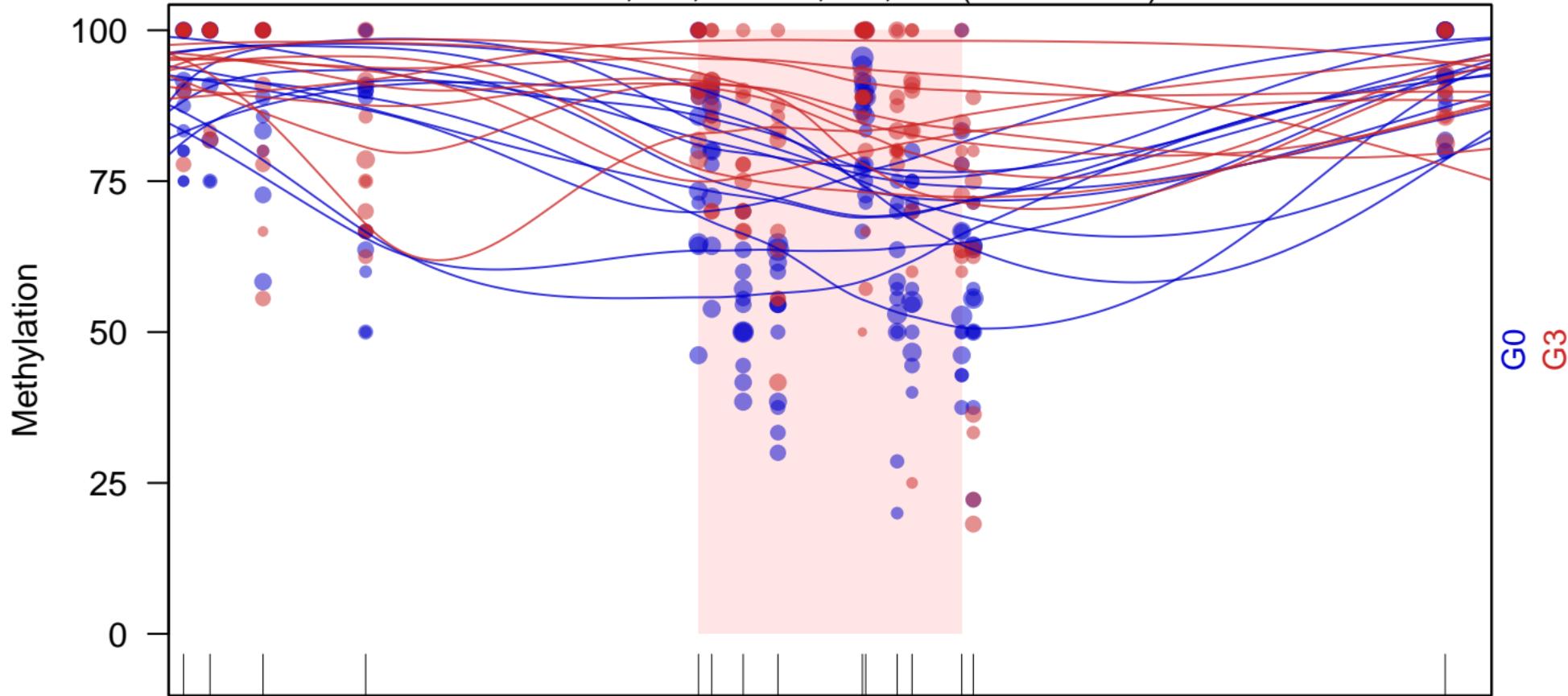
chr9: 1,070,952 – 1,071,395 (width = 444)



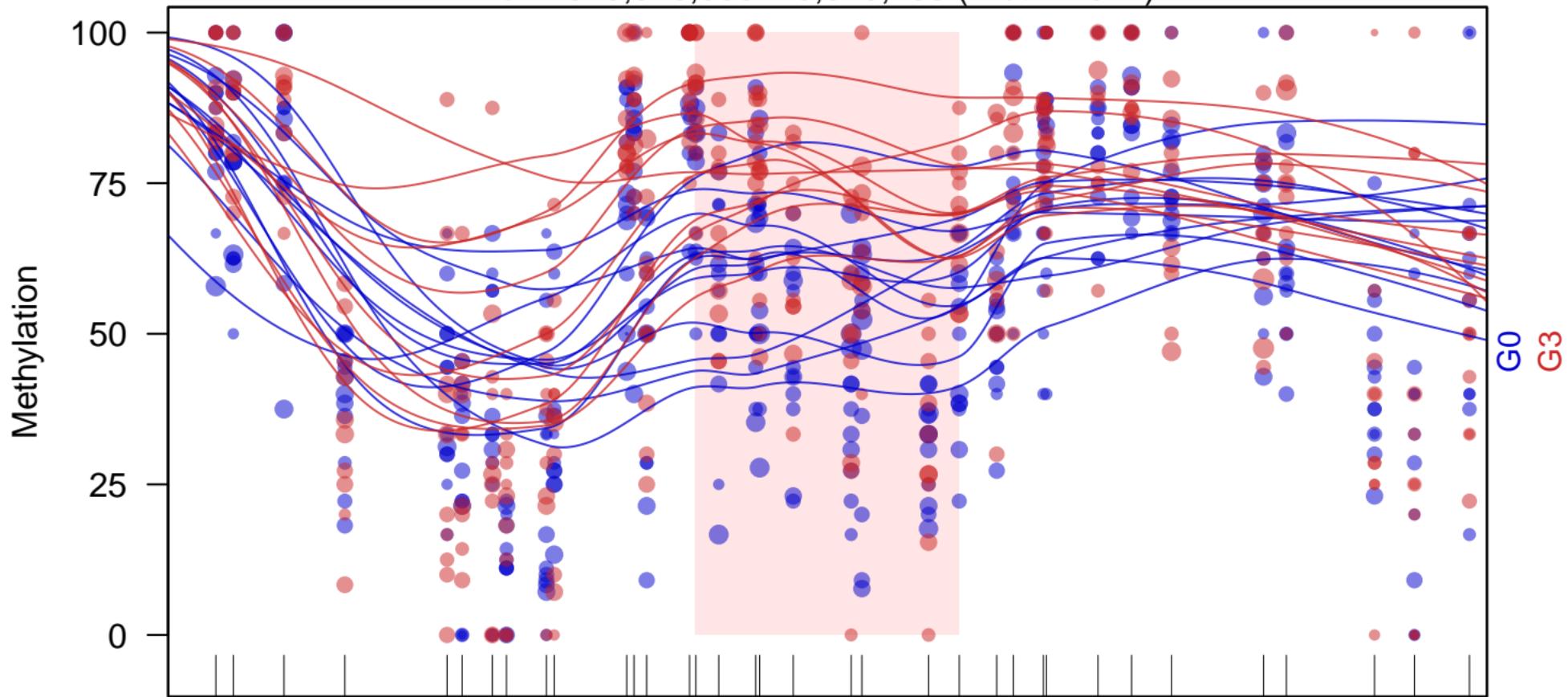
chr3: 12,322,108 – 12,322,587 (width = 480)



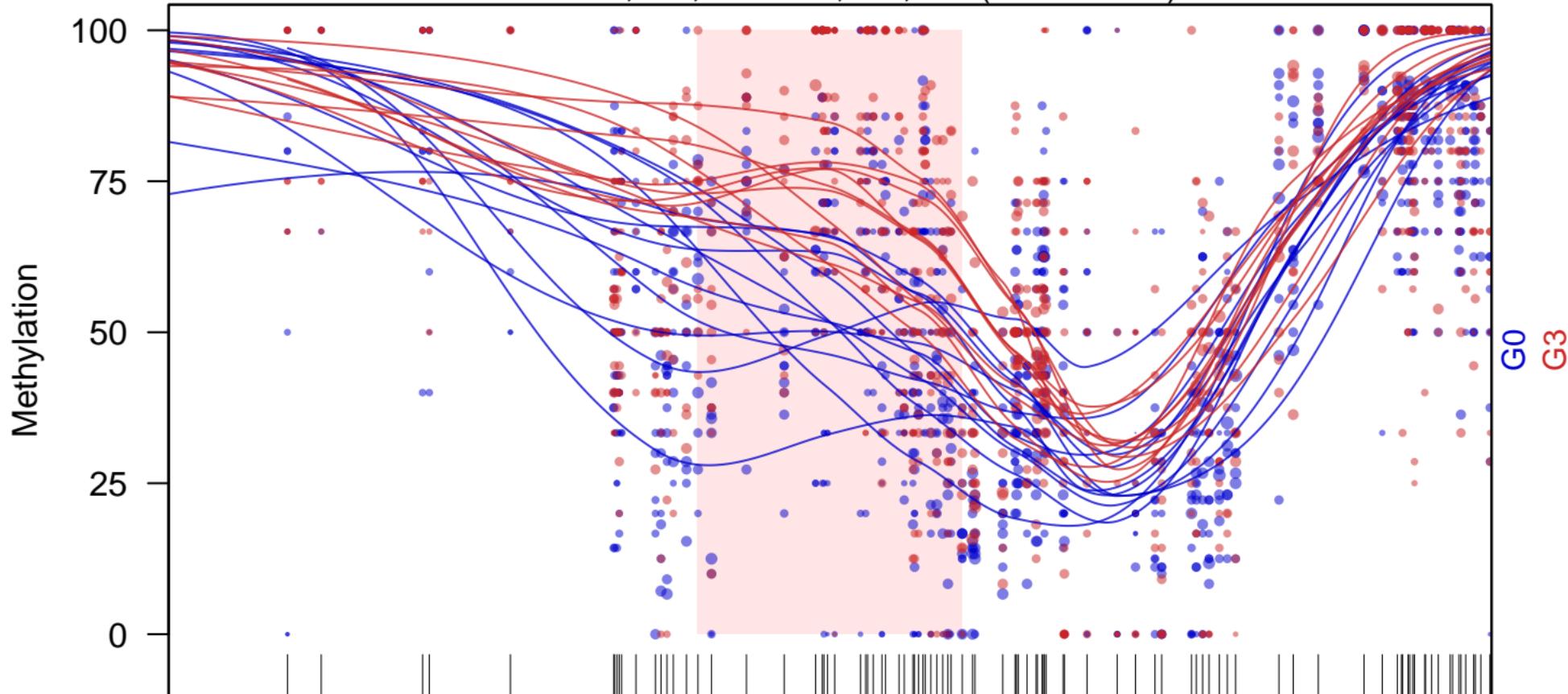
chr13: 2,831,261 – 2,831,420 (width = 160)



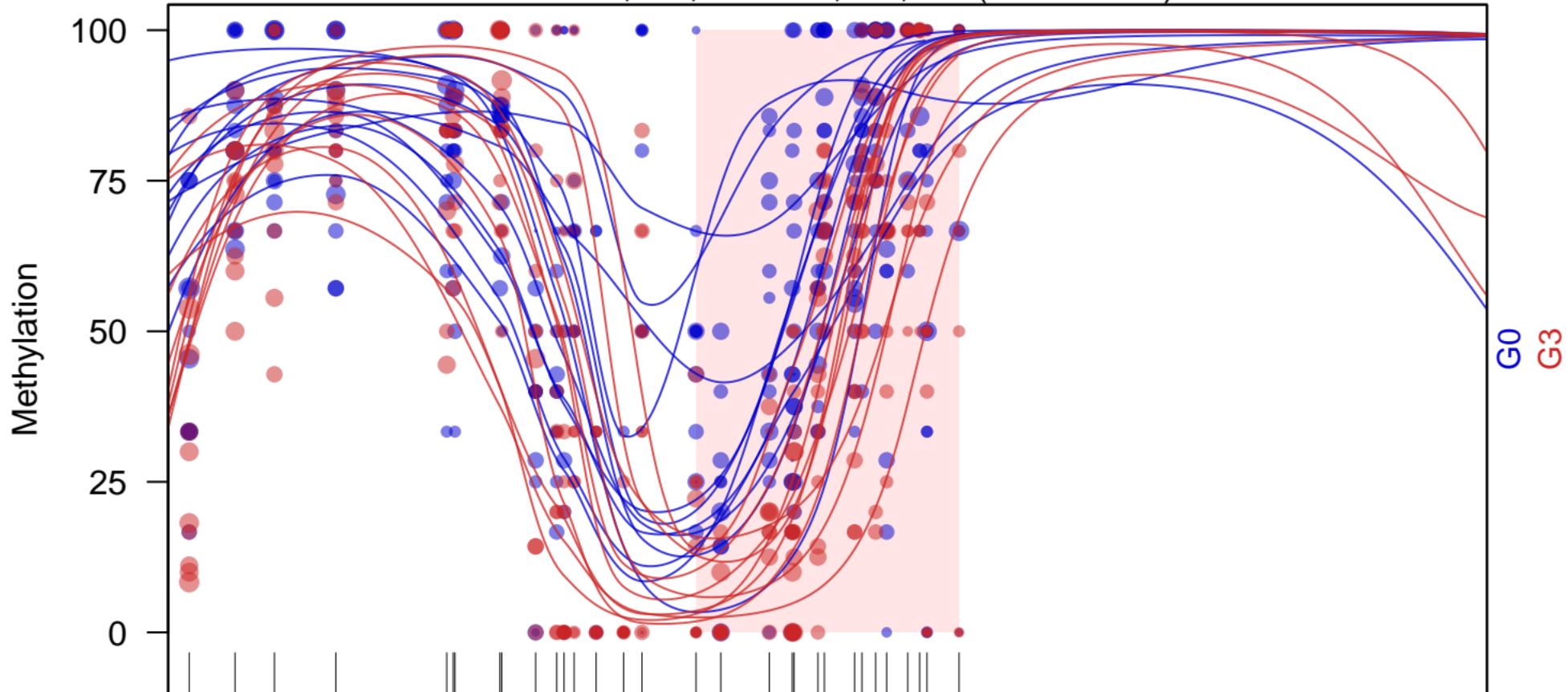
chr18: 9,928,958 – 9,929,499 (width = 542)



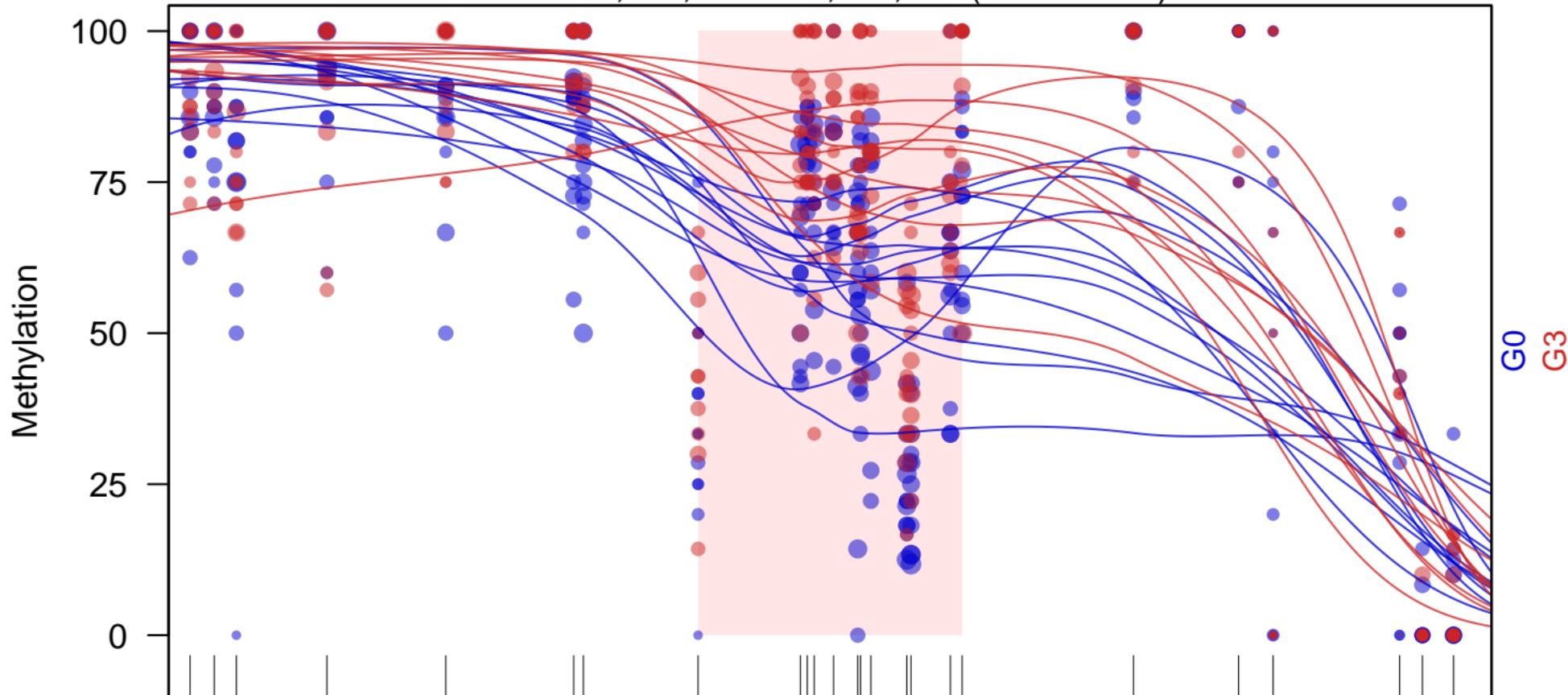
chr23: 19,232,021 – 19,232,686 (width = 666)



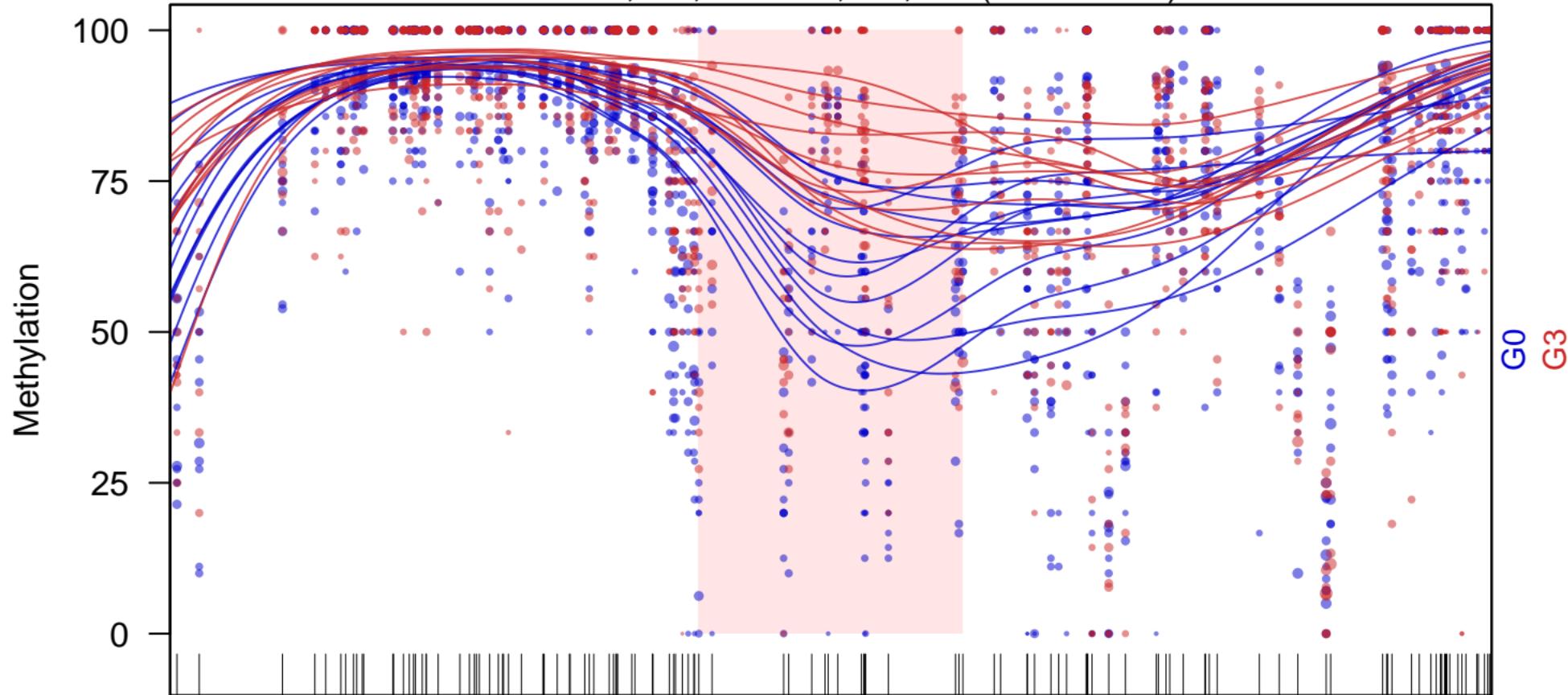
chr23: 18,881,528 – 18,881,815 (width = 288)



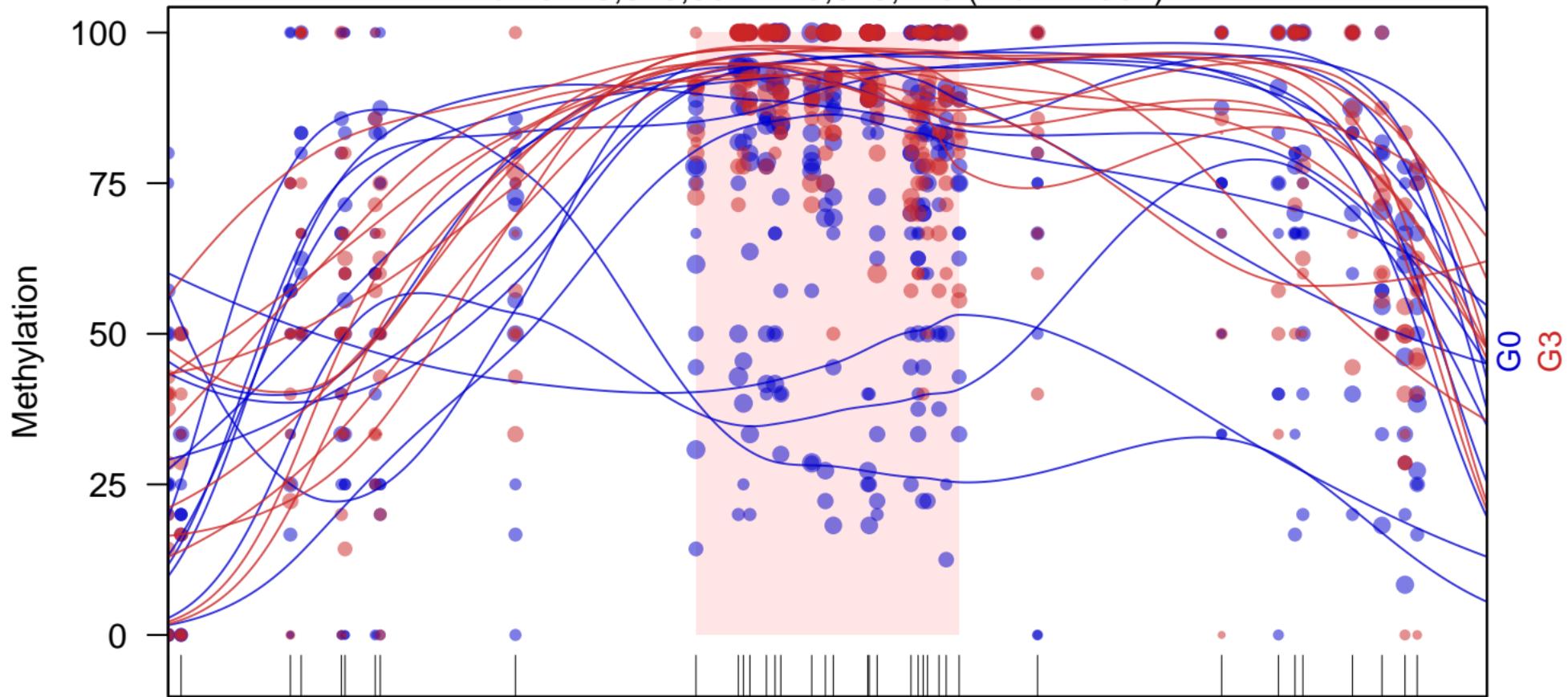
chr1: 10,056,840 – 10,057,222 (width = 383)



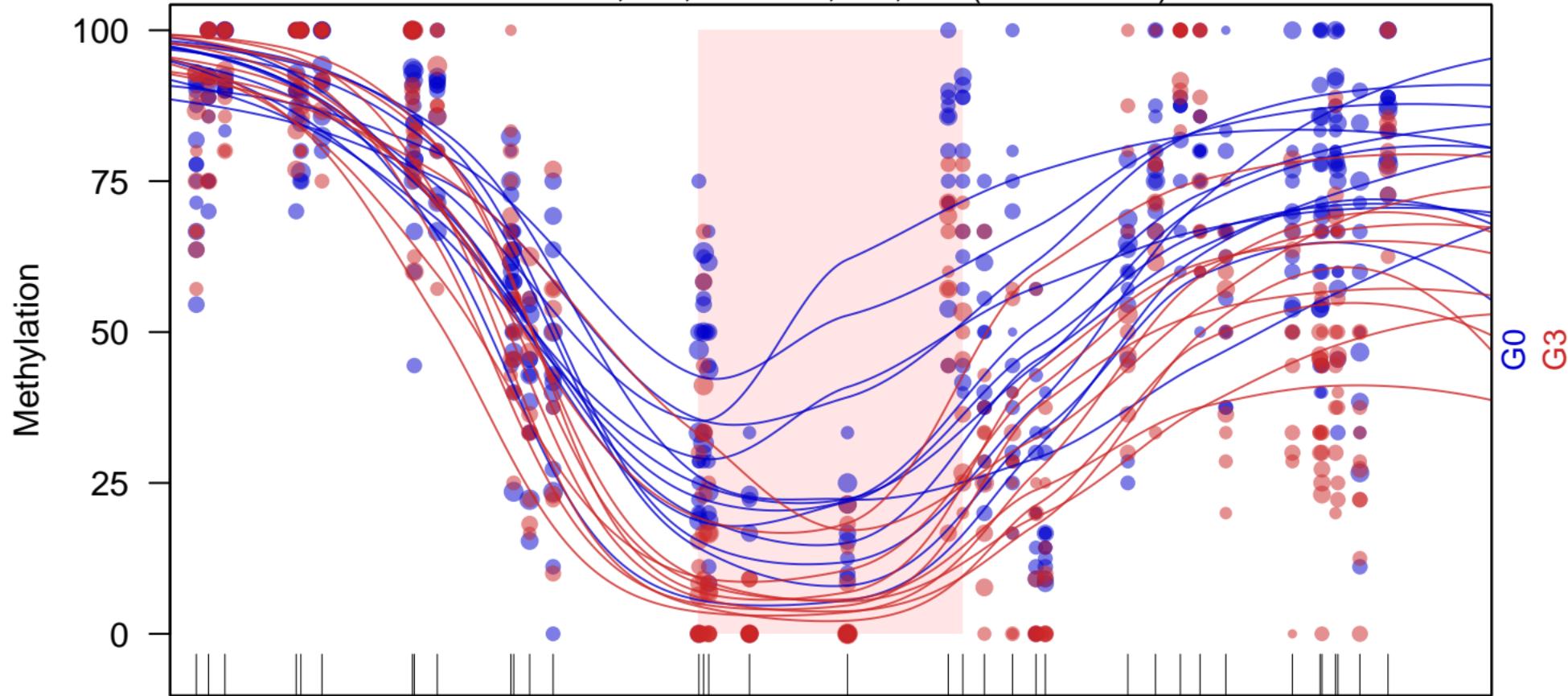
chr11: 12,580,102 – 12,581,098 (width = 997)



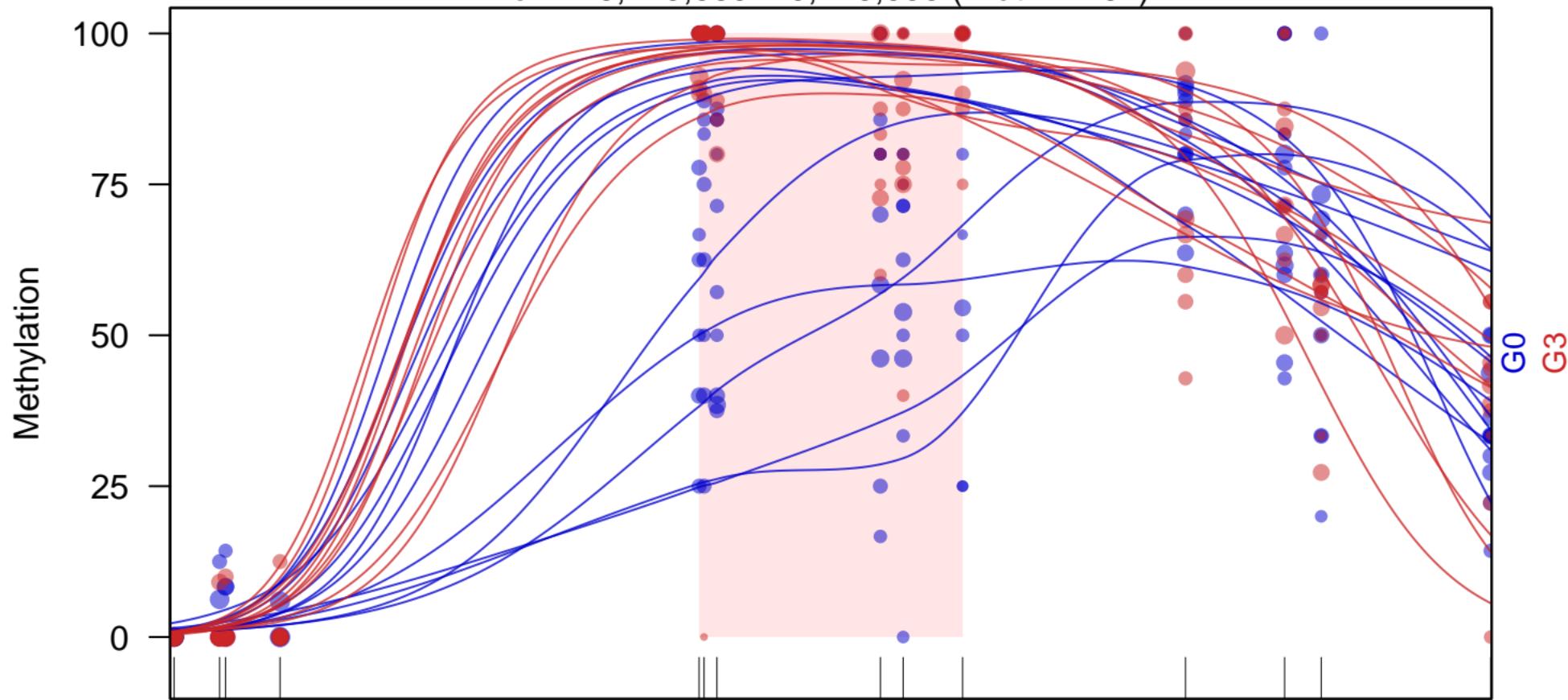
chr6: 13,628,904 – 13,629,270 (width = 367)



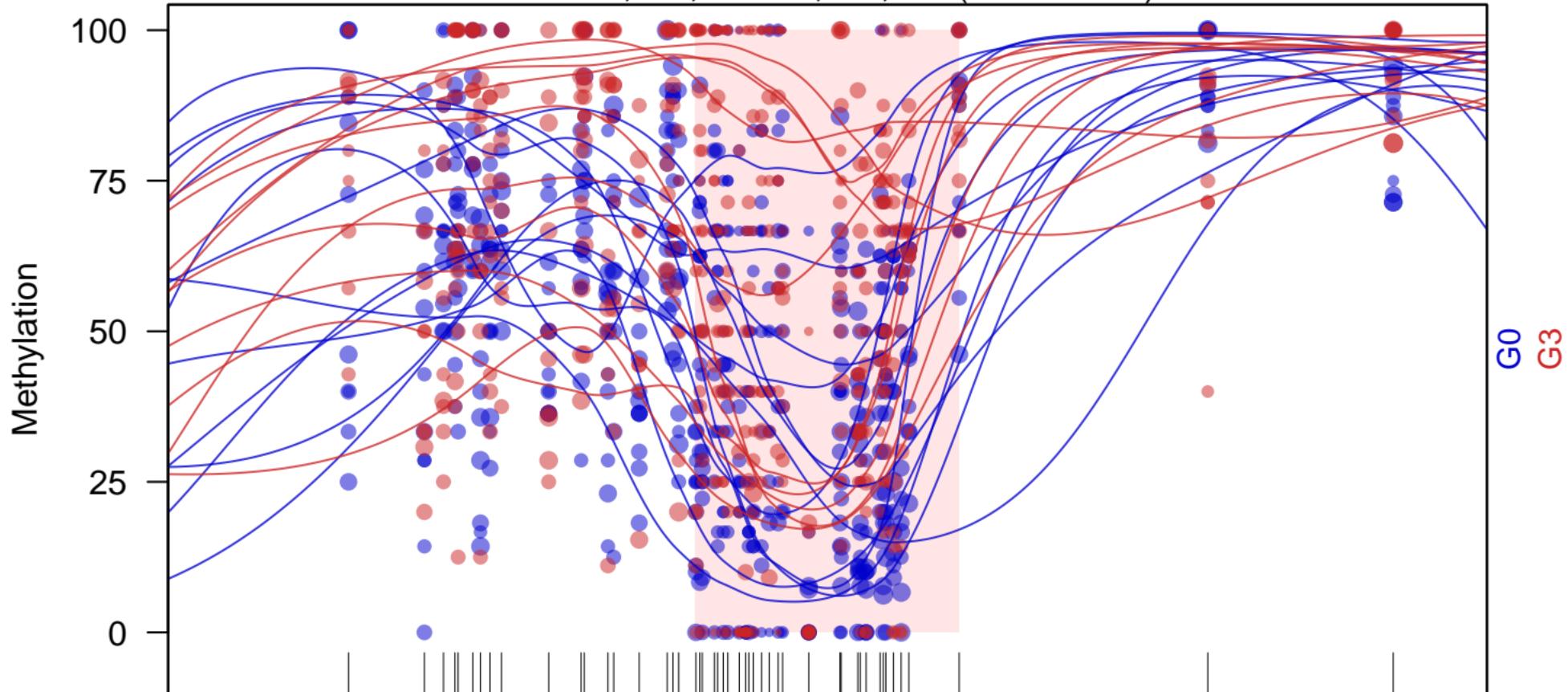
chr6: 12,341,669 – 12,342,232 (width = 564)



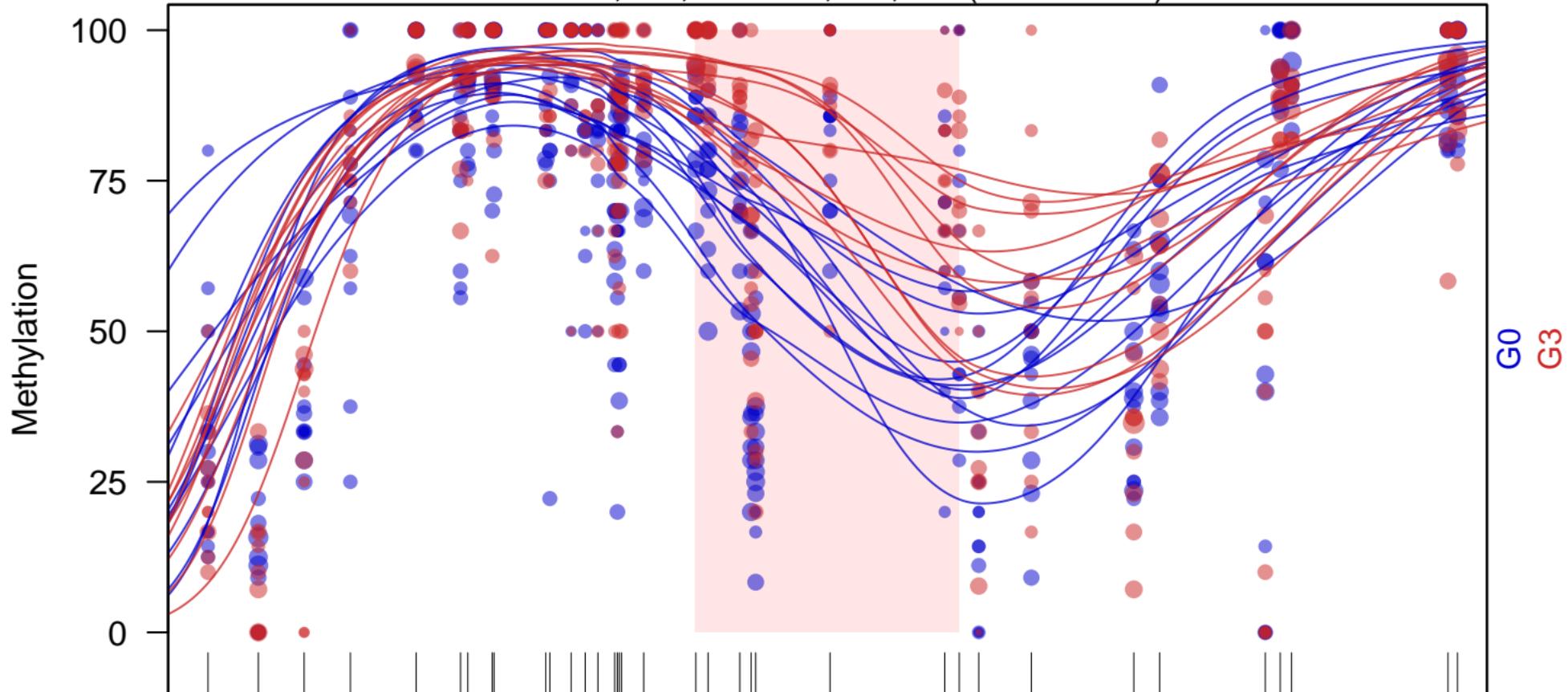
chr4: 9,119,689 – 9,119,955 (width = 267)



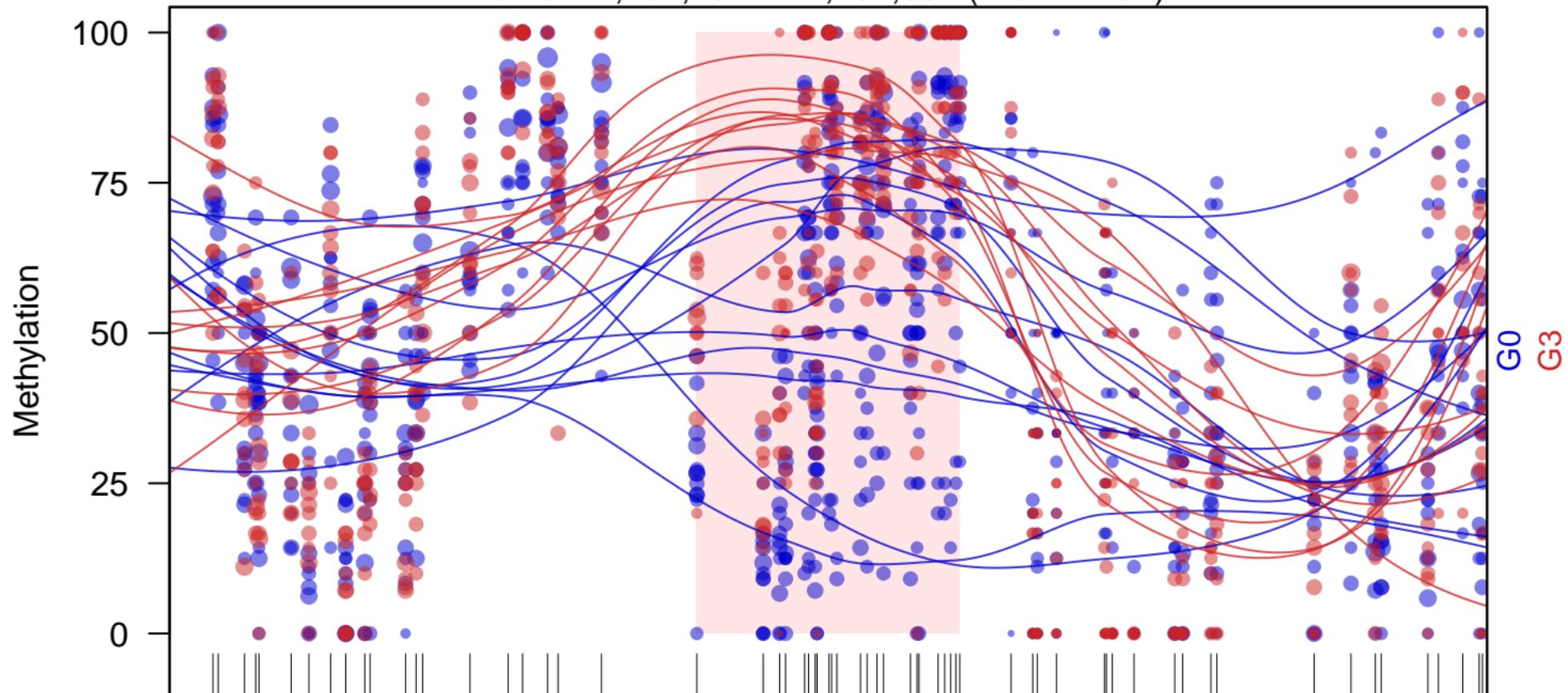
chr26: 5,233,548 – 5,233,961 (width = 414)



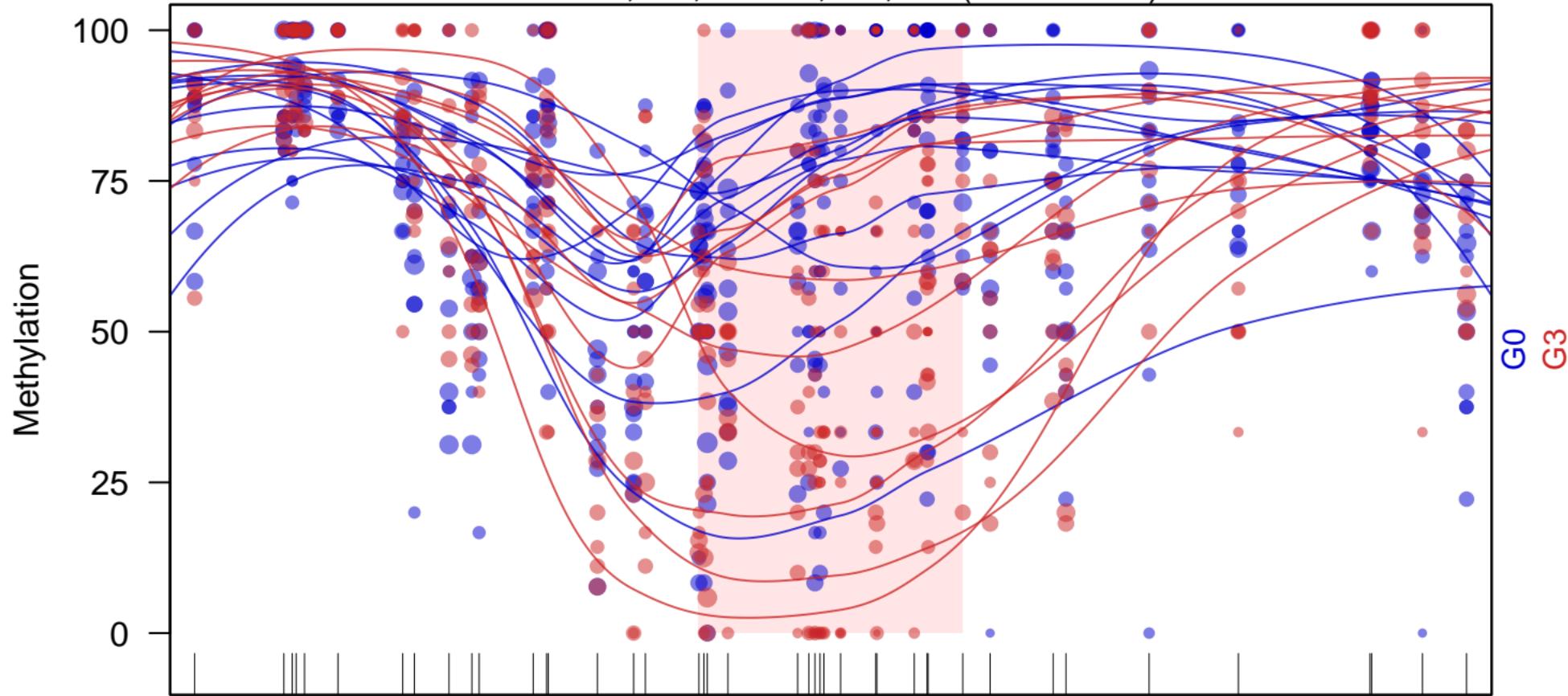
chr9: 11,206,459 – 11,207,040 (width = 582)



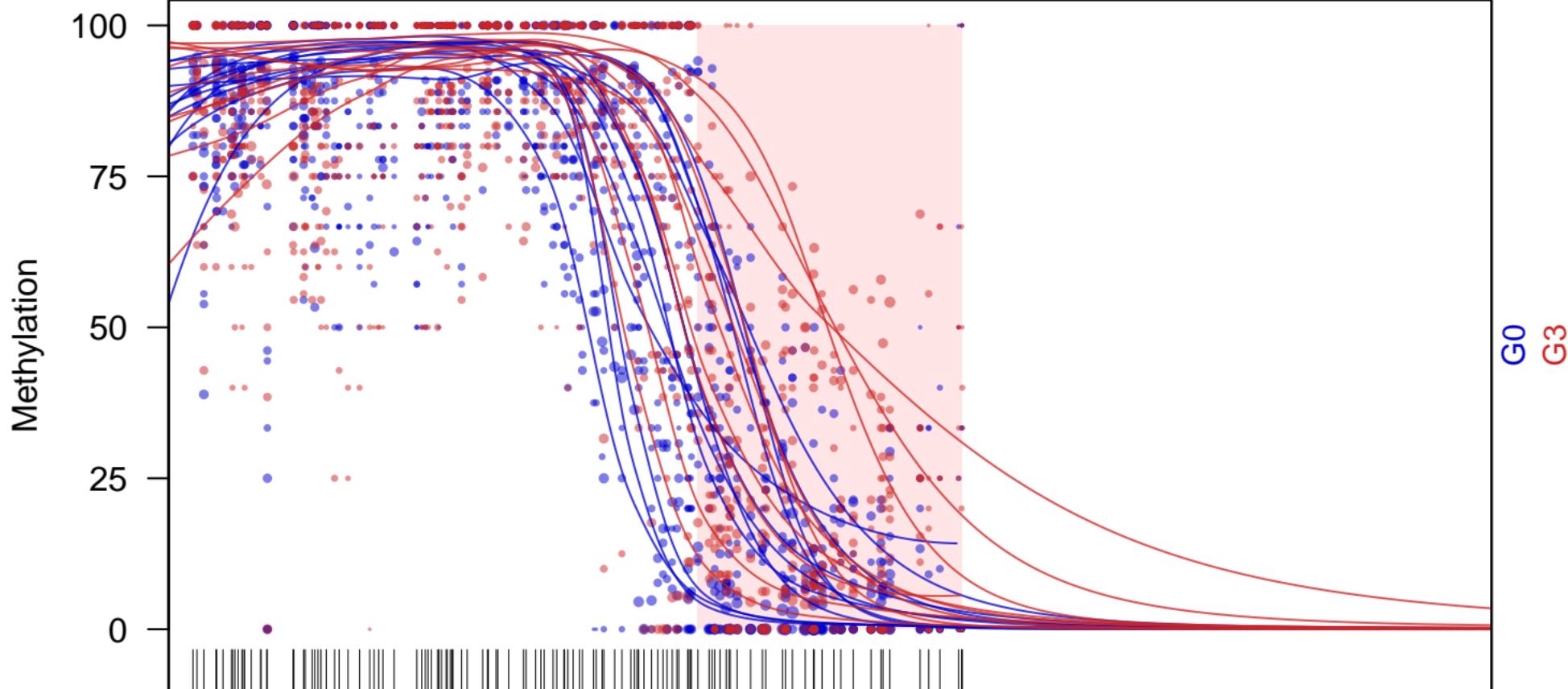
chr9: 22,104,497 – 22,104,897 (width = 401)



chr19: 4,229,020 – 4,229,493 (width = 474)

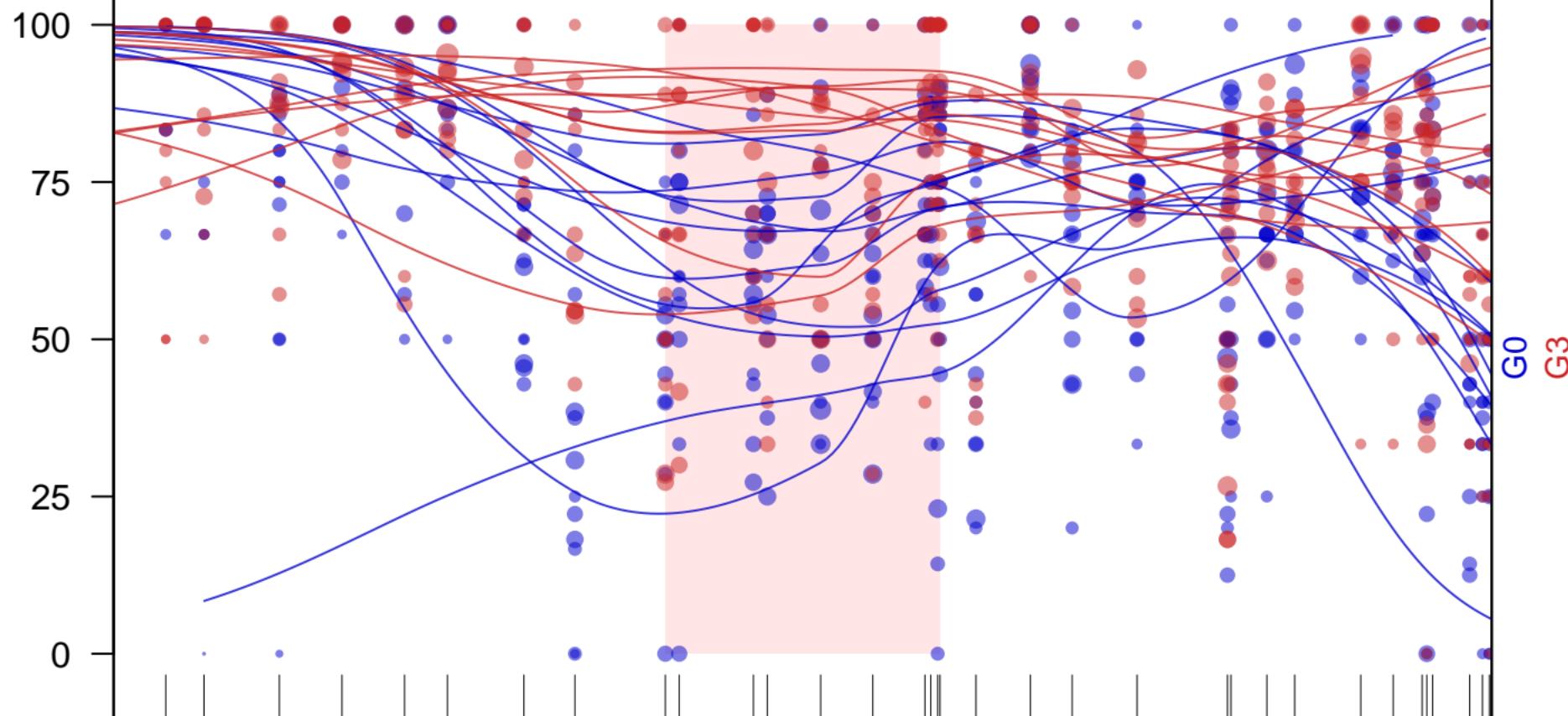


chr11: 4,250,492 – 4,251,295 (width = 804)



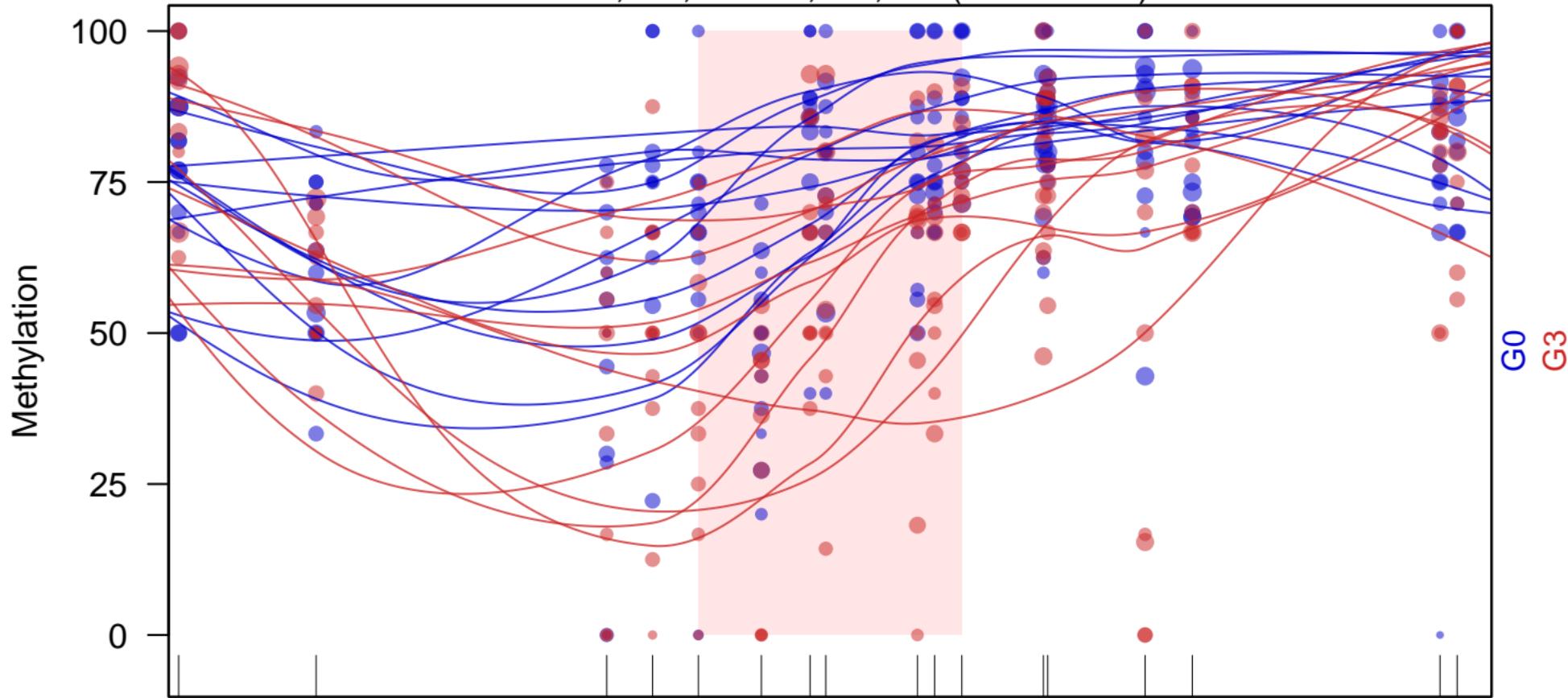
chr18: 11,587,152 – 11,587,389 (width = 238)

Methylation

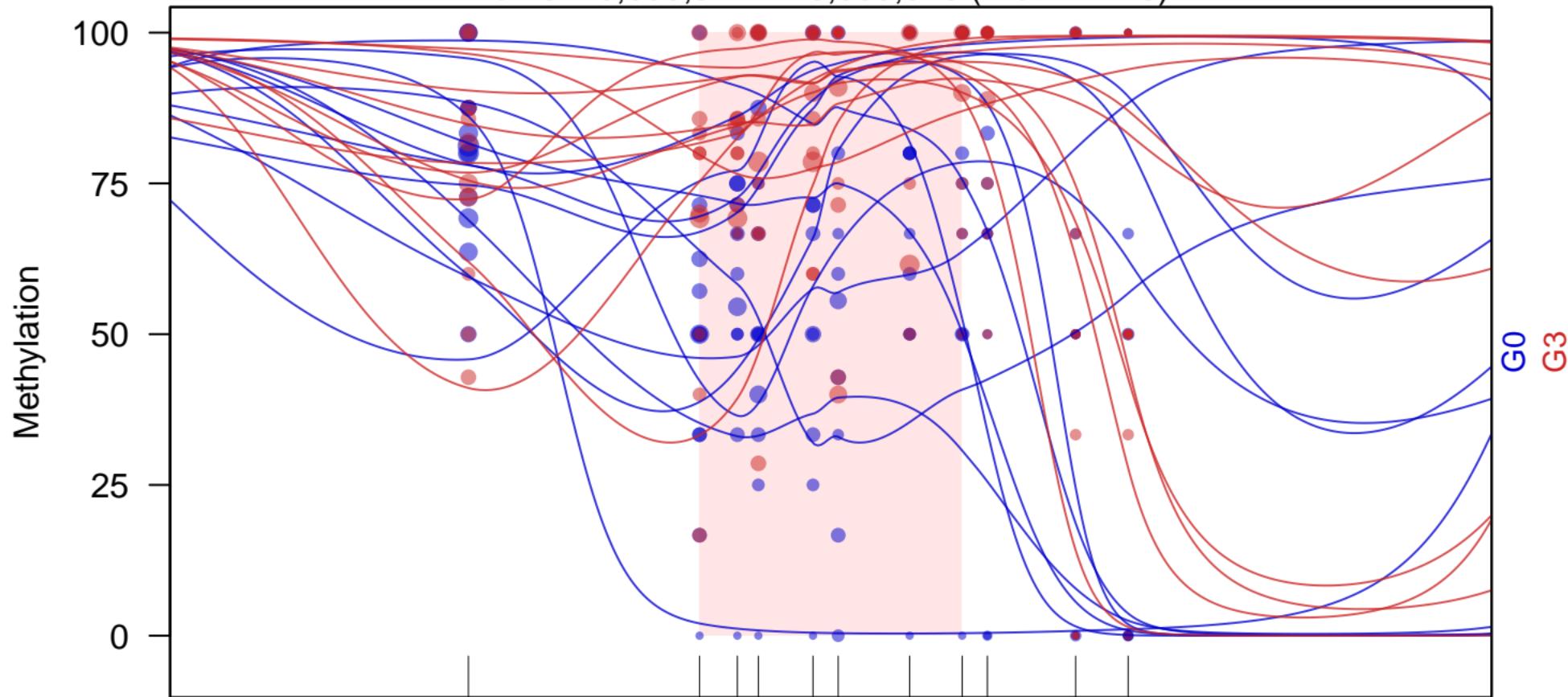


G0
G3

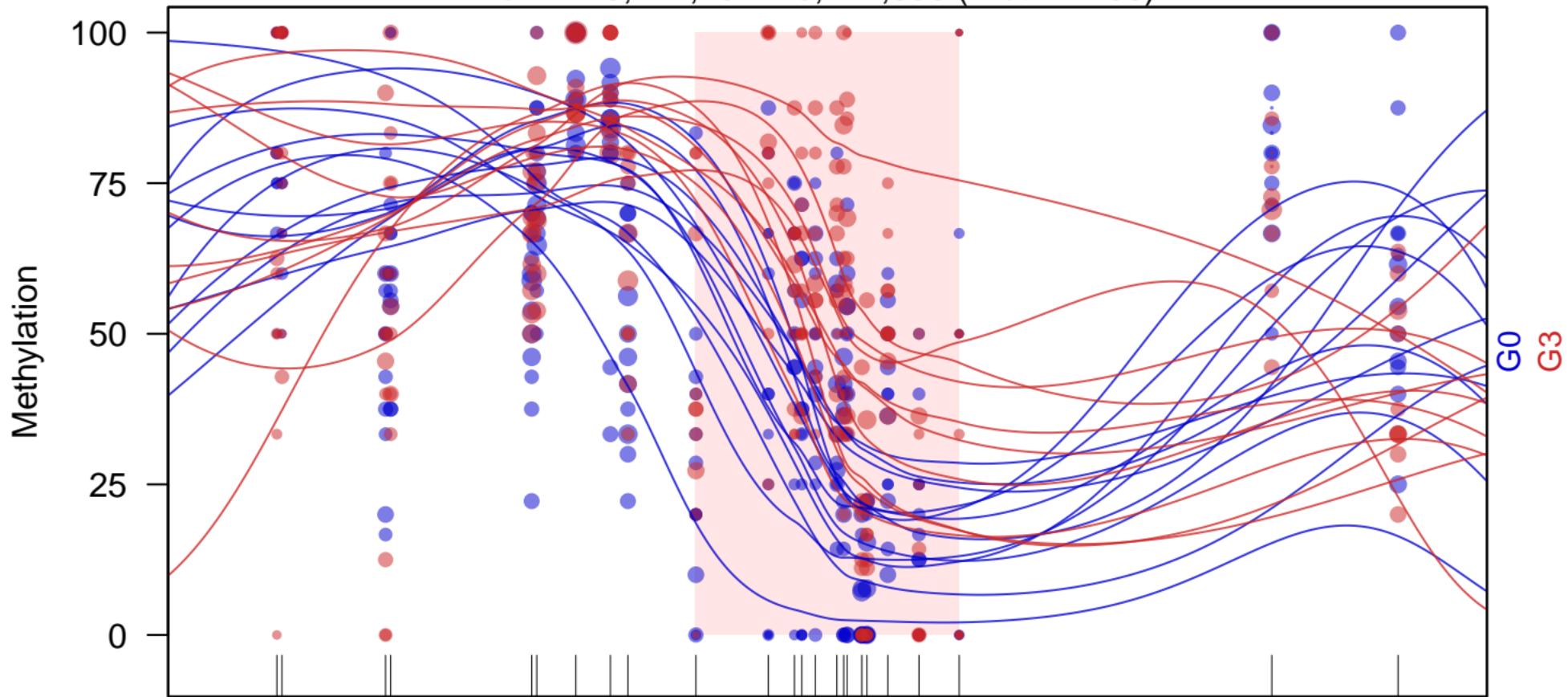
chr5: 5,214,552 – 5,214,736 (width = 185)



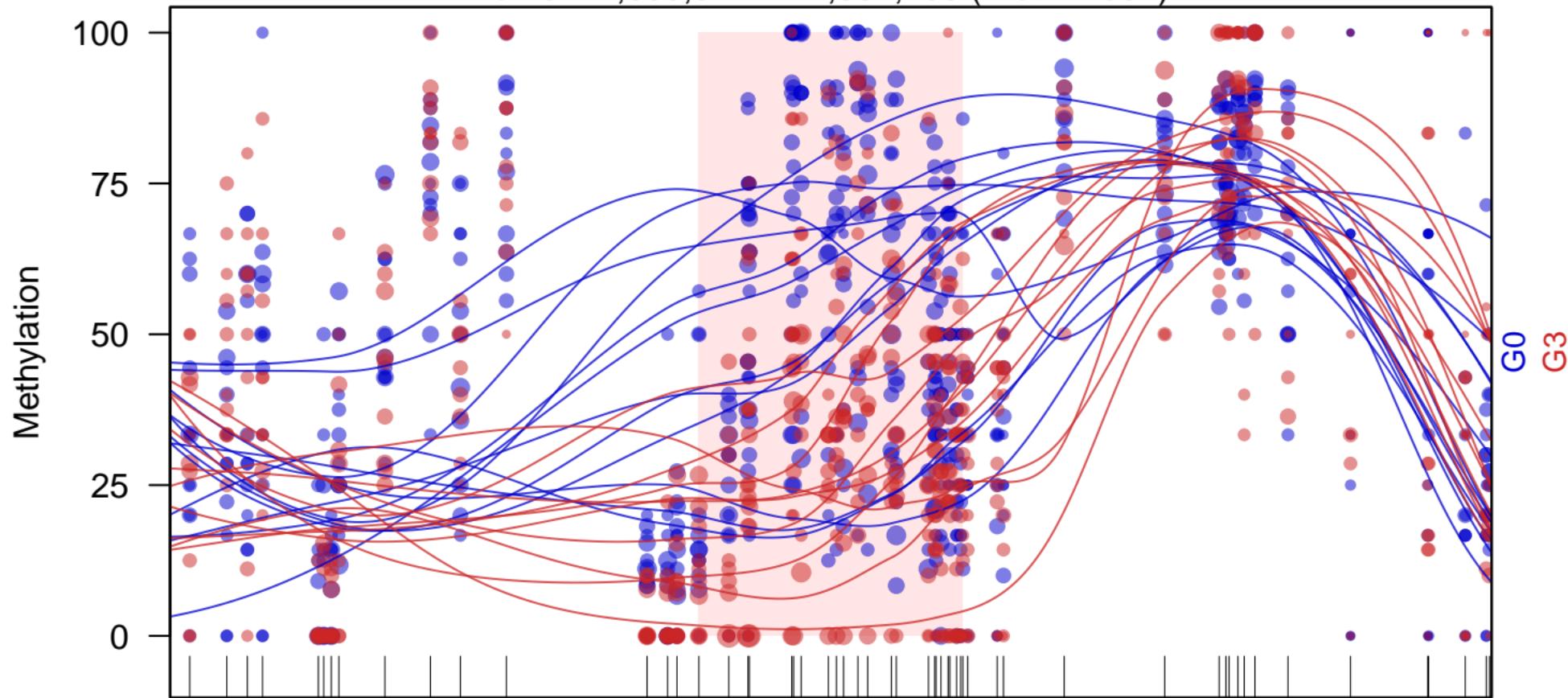
chr6: 10,038,921 – 10,039,046 (width = 126)



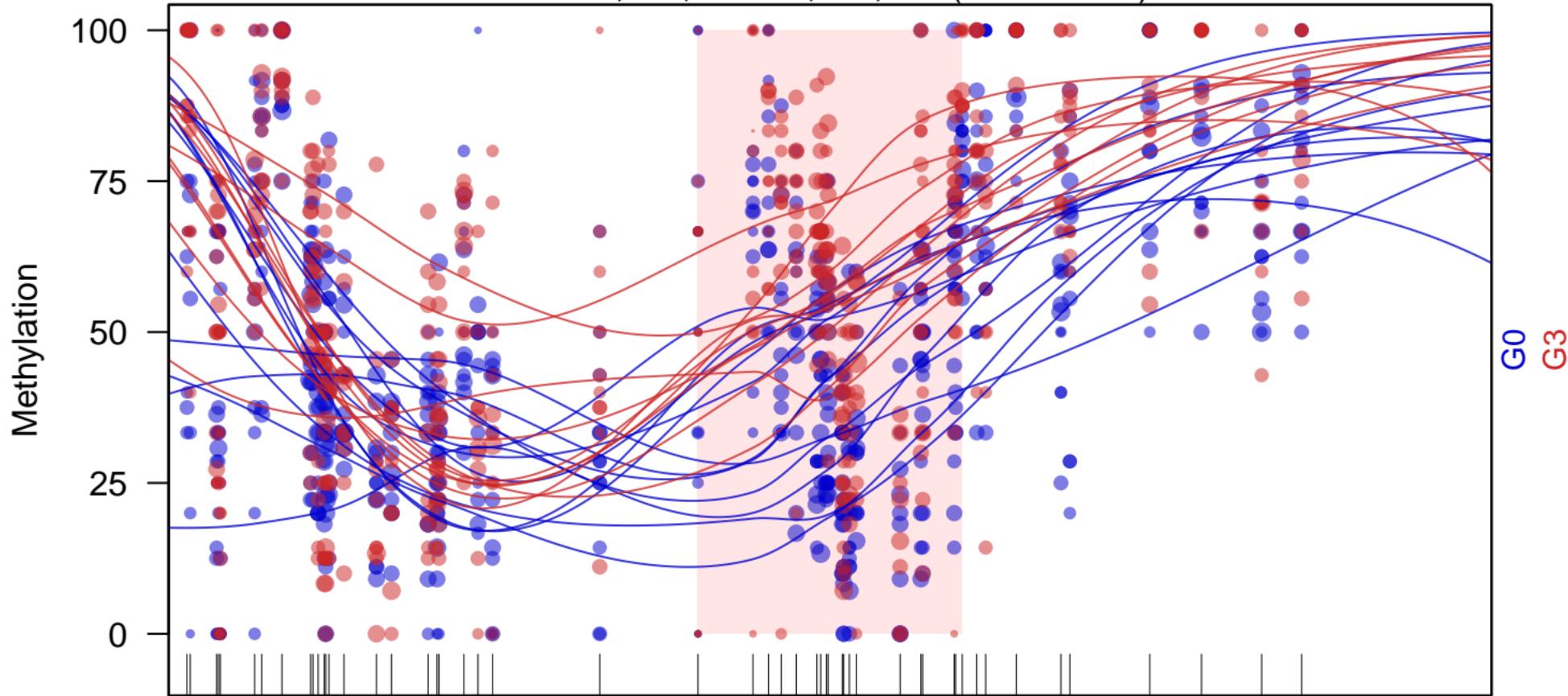
chr14: 8,722,191 – 8,722,656 (width = 466)



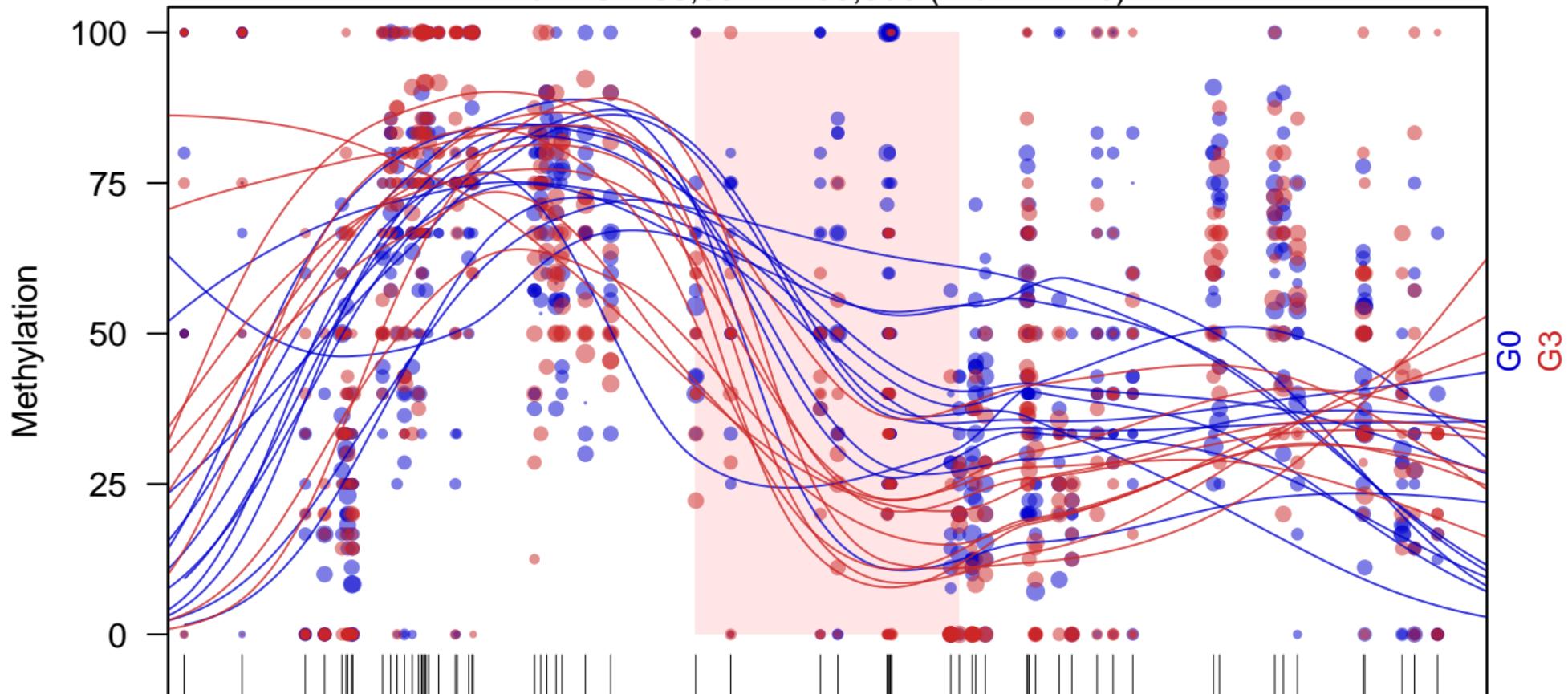
chr6: 14,680,617 – 14,681,208 (width = 592)



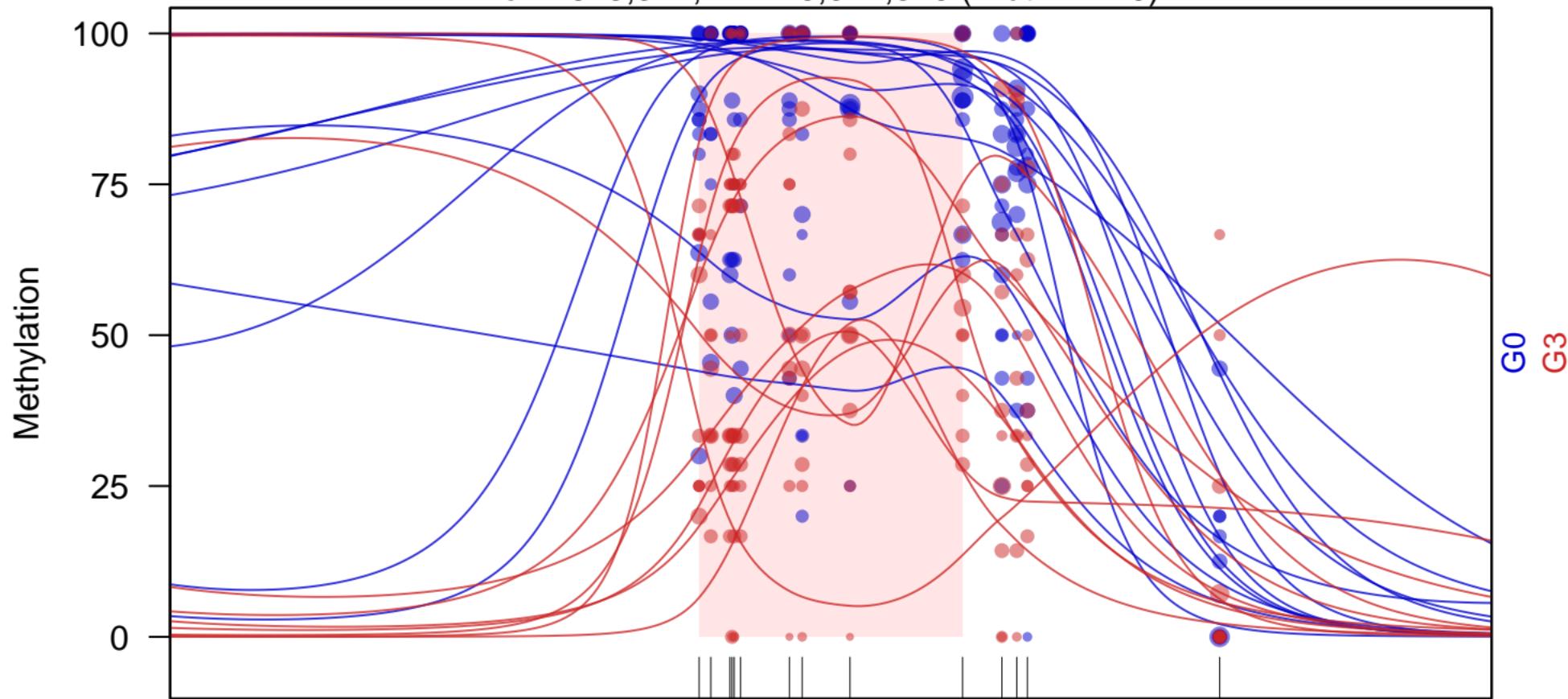
chr5: 7,214,763 – 7,215,325 (width = 563)



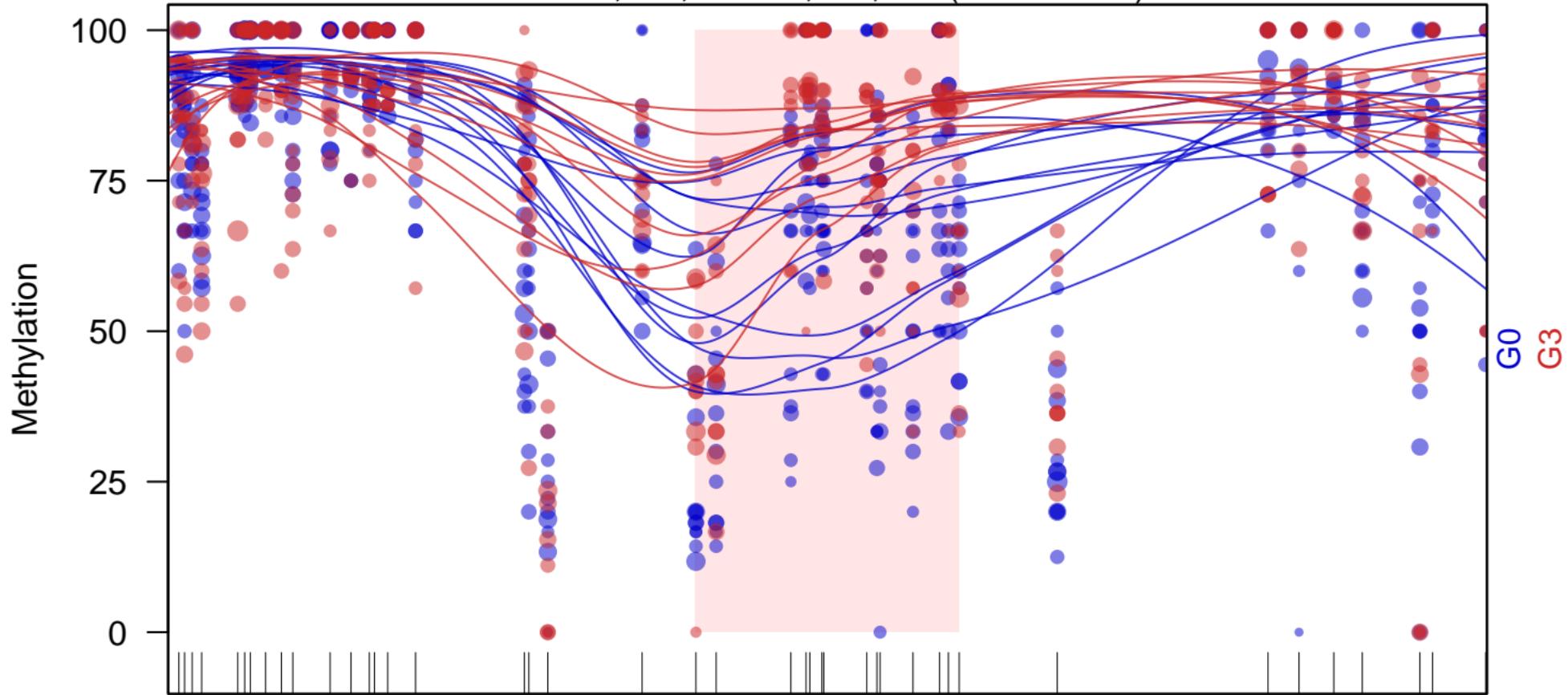
chr25: 186,091 – 186,800 (width = 710)



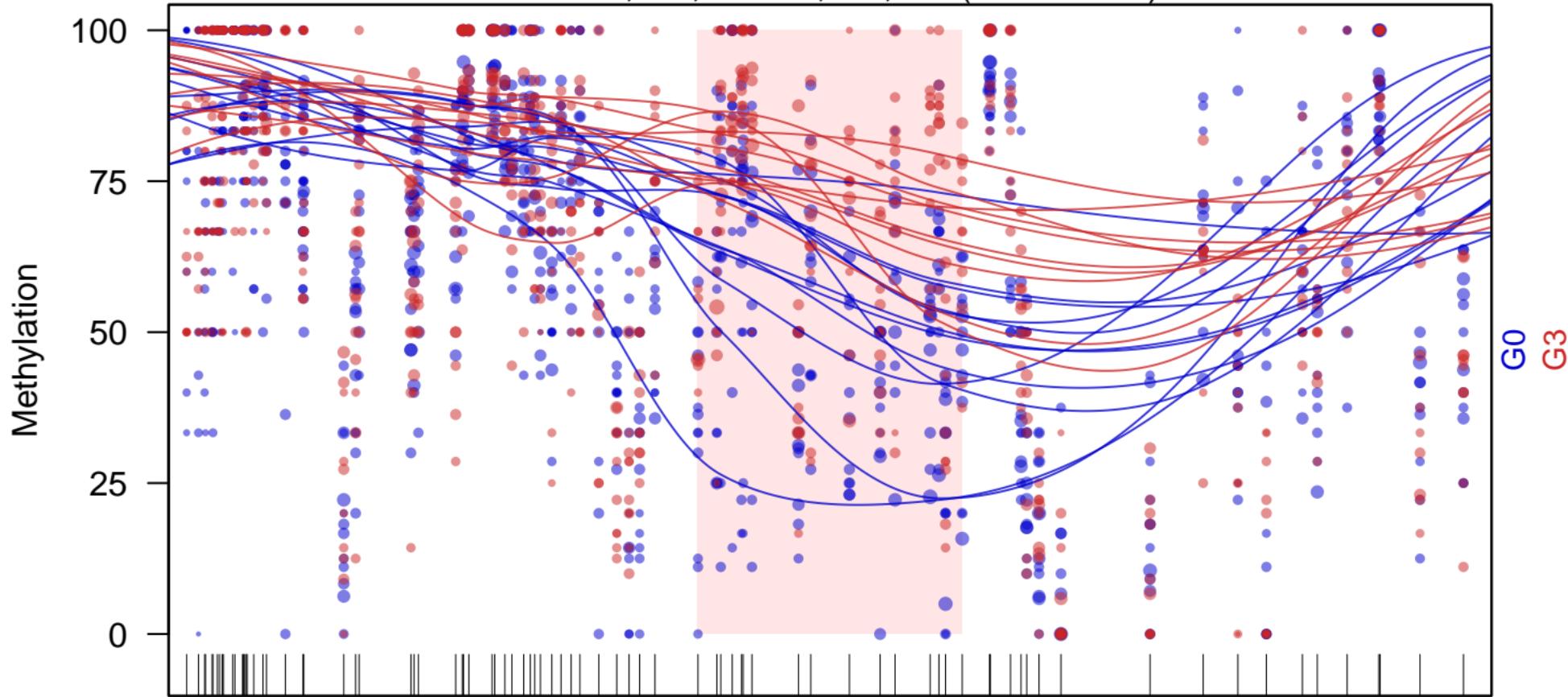
chr16: 5,371,122 – 5,371,370 (width = 249)



chr6: 7,655,794 – 7,656,210 (width = 417)



chr24: 3,195,821 – 3,196,423 (width = 603)



chr18: 10,784,723 – 10,785,263 (width = 541)

