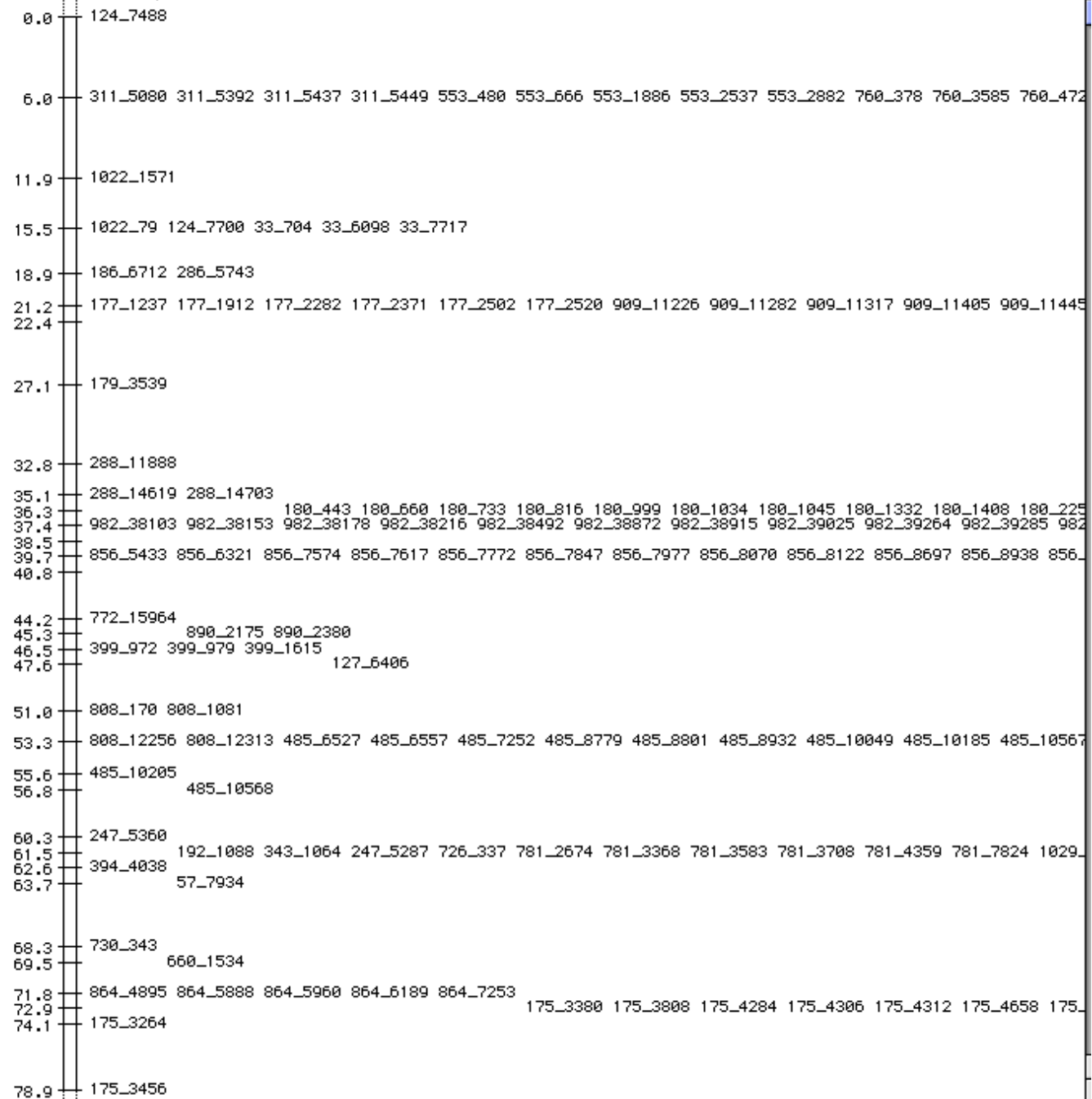
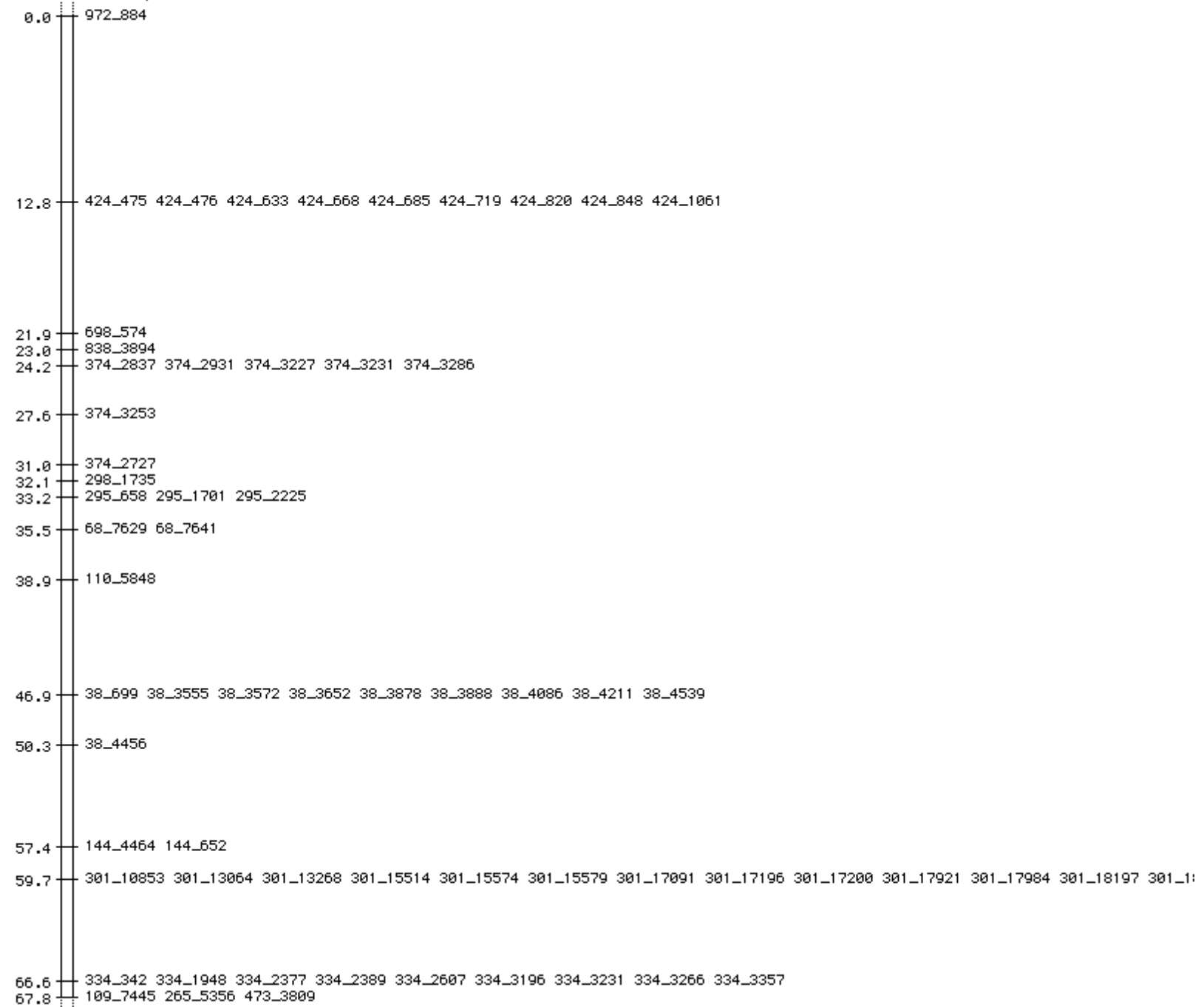


ILLUMINA (ILLUMINA) : E101

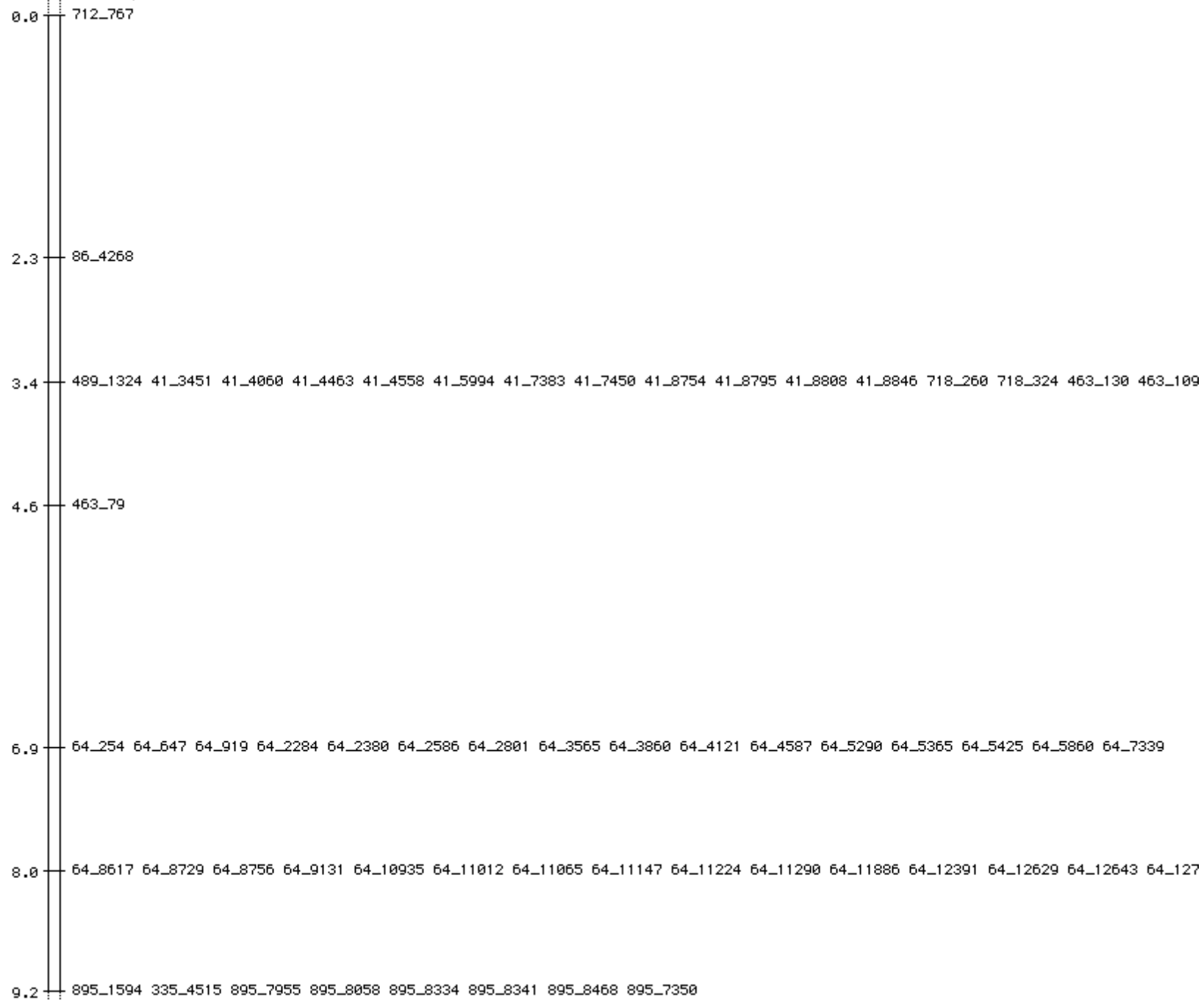
Backcross Stats, 95% Limit



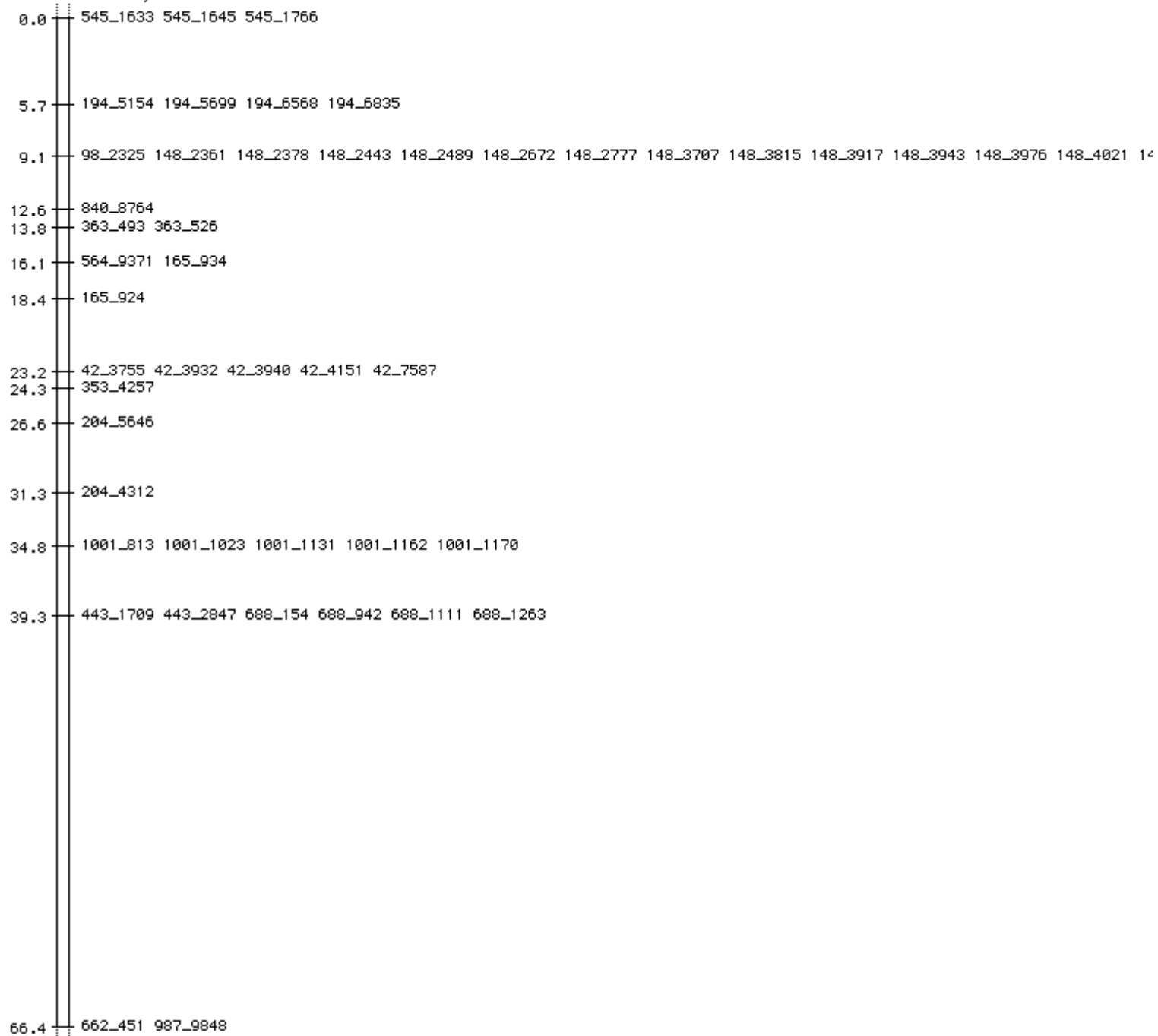
Backcross Stats, 95% Limit



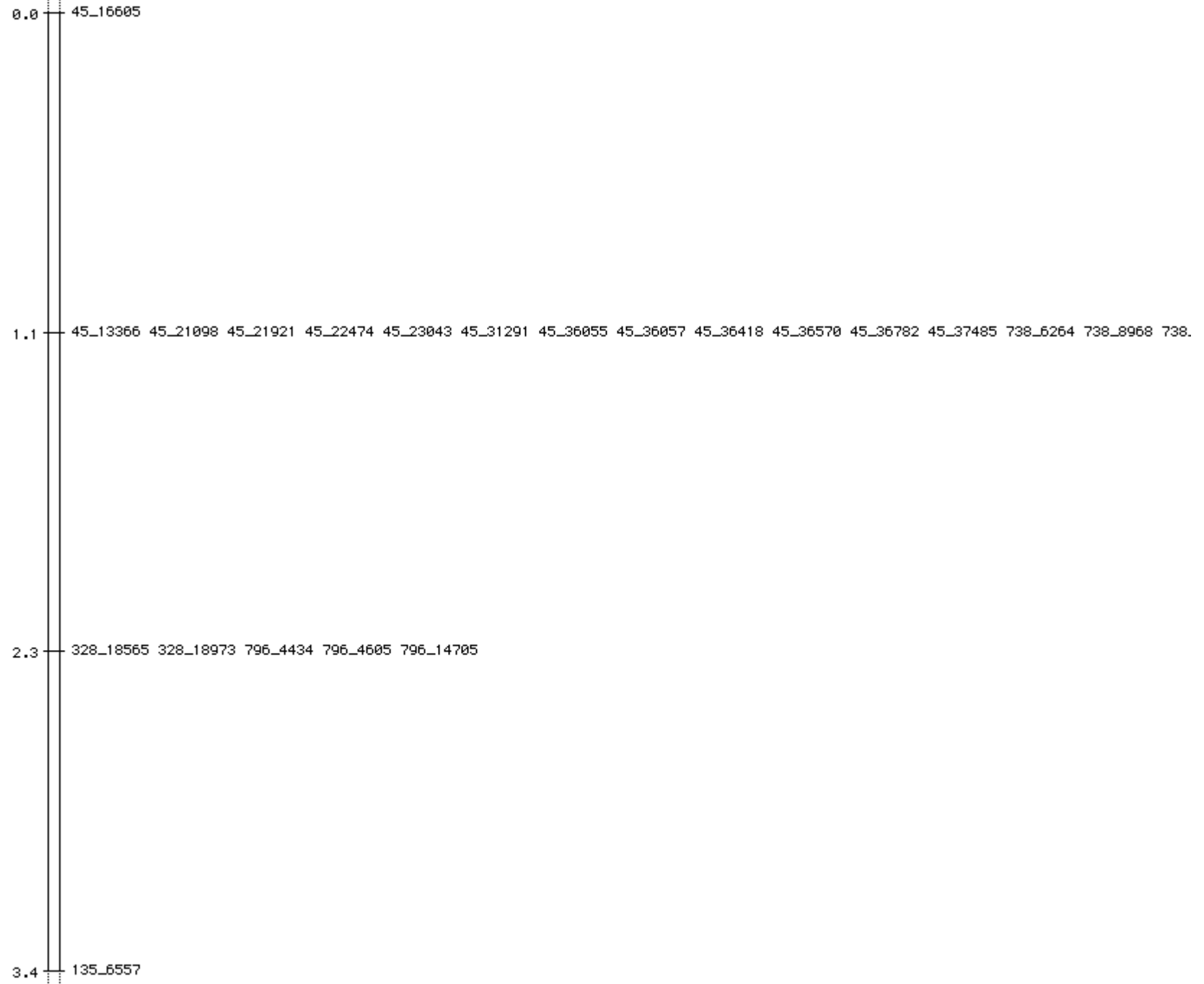
Backcross Stats, 95% Limit



Backcross Stats, 95% Limit



Backcross Stats, 95% Limit



Backcross Stats, 95% Limit

Count	Sample IDs
0.0	367_4617 367_4646 367_4835 547_1246
1.1	185_832
2.3	118_5116 556_413 556_481 556_635 787_4629
3.4	592_1107
9.1	305_2617 305_2829 462_684 492_1113 492_1711 492_1909
28.4	164_6023 415_1817
33.0	229_9053
35.2	229_9571 229_19453 229_19472 388_3371 388_3440 388_3513 388_3579 753_2962 753_9020 753_9095 863_5298 863_5299
40.9	84_6791 84_7519 506_1009
43.2	51_12268
44.3	51_14437 51_11050 51_11457 51_11471 51_11575 51_11608 51_11744 51_12294 51_12896 51_12921 51_12939 51_13024 51_13126 51_13202 5
45.5	51_36318
47.7	515_2484 515_2725 515_2777
50.0	74_8675 283_214 1028_13308 1028_13575 1028_14232 1028_14268 1028_14759 1028_35168 1028_39011 1028_39474 1028_39718
51.2	601_1394 601_1713
52.3	58_5420 114_5532 832_6756 832_6877
53.5	832_2289 832_2370 832_2424 832_2561 832_3105 832_3336 966_2410 966_5793 966_7766 966_7895 966_8016 966_8225
54.6	966_5049

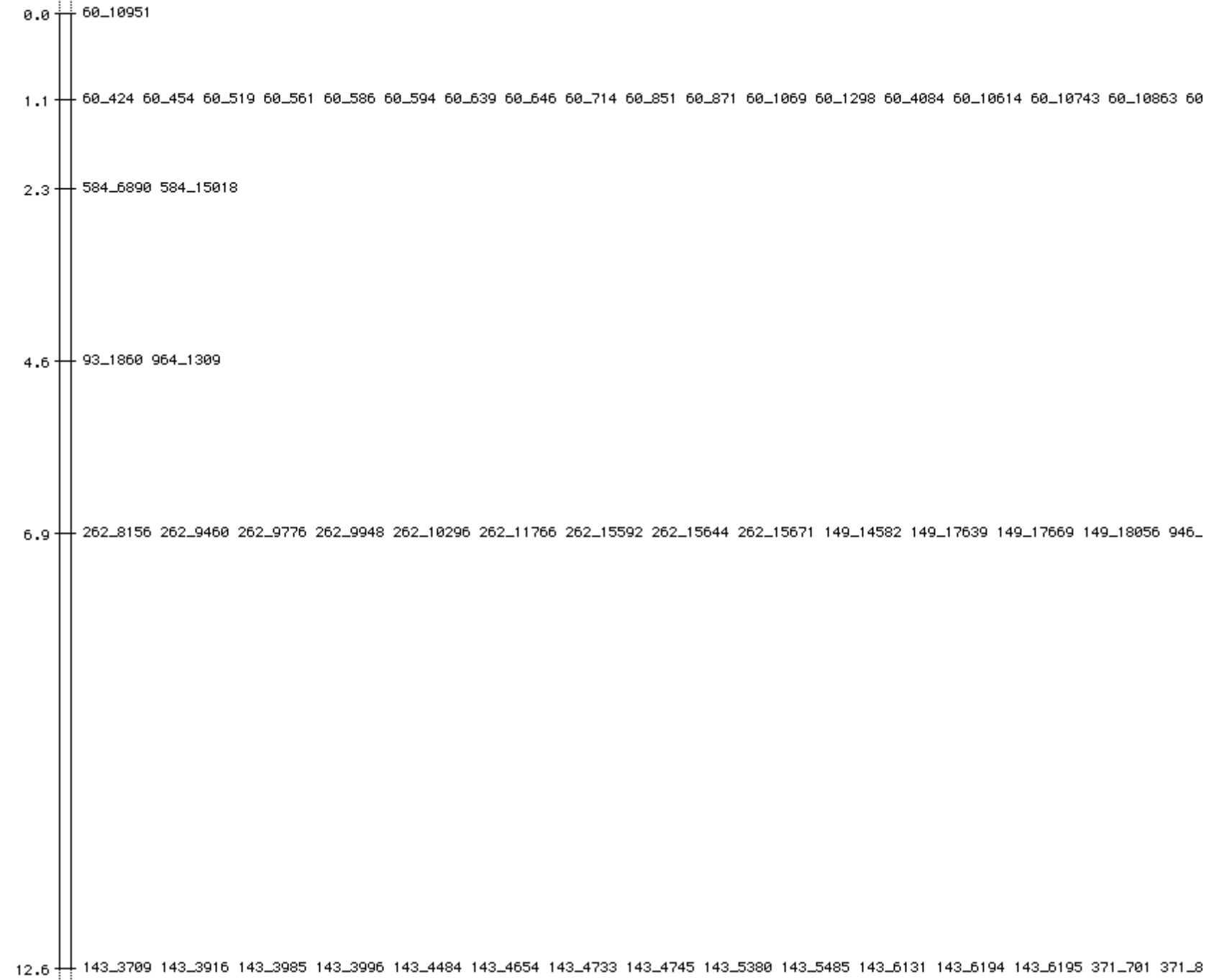
Backcross Stats, 95% Limit

0.0	535_10920
2.3	535_88 535_5904 535_10110 535_10248 535_10409 535_10531 535_10776 535_10829 535_10897 535_11237 535_11398 535_11515 535_11515
5.7	408_10676
10.4	408_3340
13.9	408_2716 408_2766 408_3128 408_3136 408_3164 408_3189 408_3250 408_3298 408_3343 408_3540 408_3702 408_7035 408_7567 408_7567
15.1	
16.2	713_725 130_315 130_737 130_761 130_2321 130_2349 130_2352 130_2461 130_3281 130_4686 130_4921 130_5694 130_7071 52_486 52_486
17.3	981_8874 96_3870 423_2019 460_181 460_1357 587_123 587_366 587_437 691_354 870_2341 870_4131 870_4313 870_6284
18.5	981_1609 96_1761 96_1738 396_289
32.1	577_695 577_708
33.3	115_416 115_460 115_614 115_803 115_4812 115_4815 115_5704 115_6124 115_7199 115_7415 115_7428 115_7916
34.4	115_8066
37.9	216_2485
40.1	906_4157 906_964 906_3023 906_3350 906_3731
41.3	906_6984
46.0	857_9326
47.1	316_3120
52.8	609_719 609_736 609_991
65.3	212_3995 242_1833
68.8	242_1739

Backcross Stats, 95% Limit

0.0	546_2070
4.6	213_426 213_1777 213_4456 213_5187 213_6437 213_6460 379_2241
5.8	252_5249 704_7343 704_7448 704_7527
8.1	333_1712
9.2	333_3763 333_4551 333_4552 333_4572 333_4830 333_4848 333_4872 333_4892 333_5276
10.3	441_703
12.6	378_358 378_1015
14.9	792_8883 792_8909 792_8915
16.0	792_13459
18.3	811_3375 811_3400 811_3632
19.4	231_2985 303_3014 321_681 321_690 321_737 321_937 321_975 321_1019 390_2798 390_2845 390_2896 390_3110 390_3889 390_3961
20.6	390_3722
22.9	548_1848
24.1	548_1867 548_1988 548_1990 548_2183 548_2208 548_2541 548_2547 548_2668
25.2	1015_843 1015_2076 1015_2153 1015_2587 1015_4291 1015_5736 1015_5771 1015_5964 1015_5965 1015_6787 1015_6824 1015_8171 1015_8198
26.3	1015_2539
27.5	991_1599
28.6	991_1488 132_113 525_1050 616_1105 616_1112 651_1581
32.1	54_702 54_1389 54_1410 309_277 310_2510
33.2	312_1411 888_8053 888_8557 888_9954
34.4	456_2886 456_2984 456_3175 456_3759 1016_6801 1016_8554 1016_8836
36.6	169_11395
37.8	169_10461 581_540 751_817 751_1130 751_1146 751_2572 751_4446 751_4561 751_4633 751_4635 751_5093 751_5555 751_5586 751_8595 751_101
38.9	169_6502
40.1	169_1533 169_1566 169_1689 169_1693 169_1752 169_1776 169_1799 169_2175 169_2197 169_3739 169_3748 169_3889 169_3931 169_4008 169_43
41.2	169_11415 169_12379 169_16247 169_17210 169_17298
42.4	169_15088
44.6	497_3145 497_3183 497_3411 497_4081 497_5697 497_9779 497_11078 497_12274 497_13251 497_13260 497_15676 497_16067 497_16545 497_1659
51.7	617_710

Backcross Stats, 95% Limit



Backcross Stats, 95% Limit

0.0 829_8910 829_9190

21.6 829_593 829_608 829_648 829_1137 829_1419 829_2017 829_2047 829_2431 829_2504 829_3016 829_3404 829_5040 829_5733 829_6434 829_6583 82

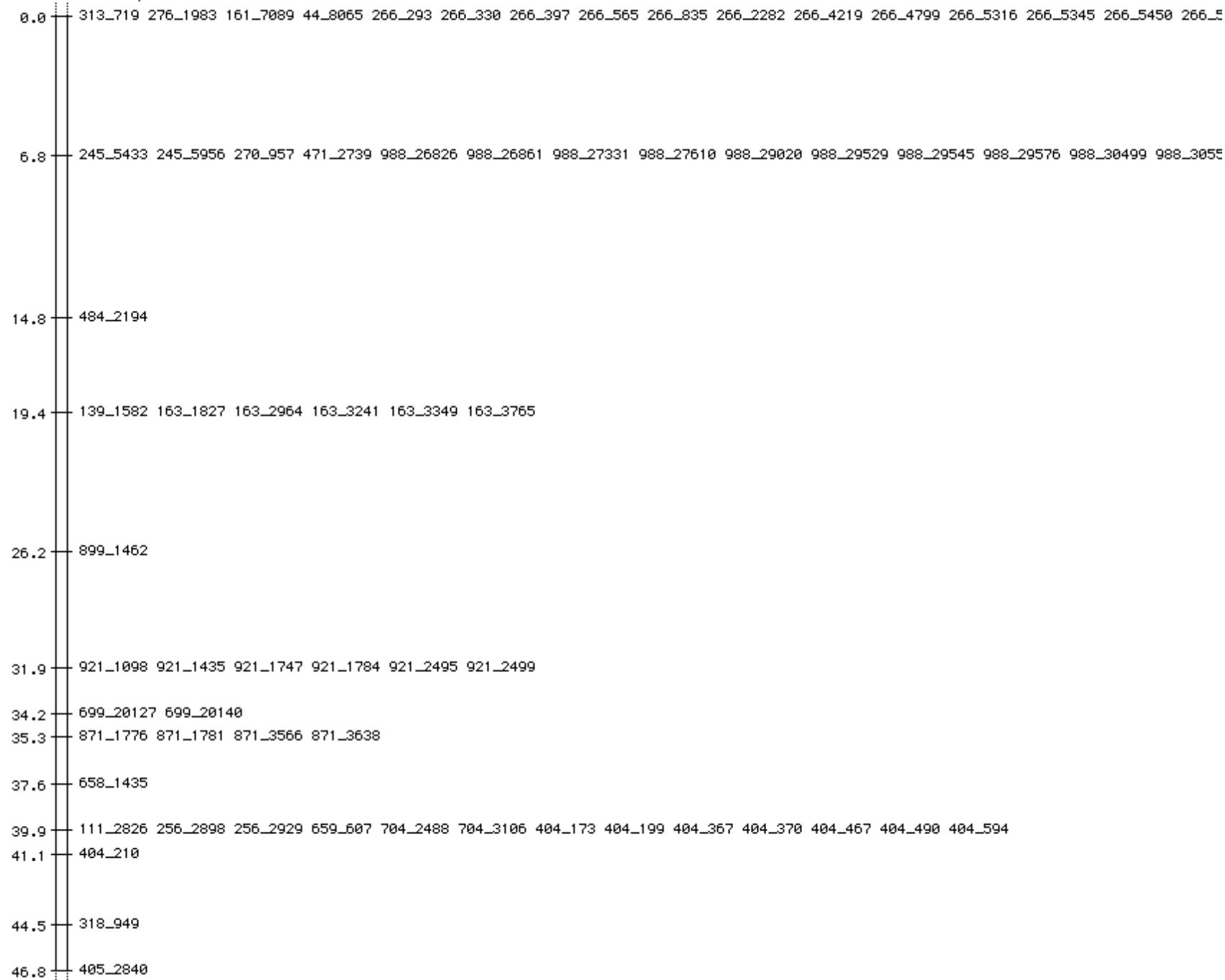
34.2 782_722 782_974 782_1577 782_3712 782_3972 782_4725

53.8 85_3118 85_5296 296_636 296_903 296_1591 735_640 735_1494 735_1846 735_3299 735_4872 735_5529 735_5549 735_6161 735_6529 735_7451 735_

Backcross Stats, 95% Limit

0.0	387_601	387_941	387_1113
1.1	570_1110	570_1265	
11.4	614_703	614_755	614_768
12.5	550_682	788_1620	788_1765 788_5013
35.4	99_4695		
36.6	99_27447		
37.7	99_3023	99_24691	99_24725 99_27487 99_27612 191_7216 191_7923 191_12266 191_13078 191_13572 191_13696 191_14721 191_27601 191_27656 191_
38.8	740_2975	740_3149	740_3163 740_3233 740_3556 740_3605 740_4001 740_4992 740_6007 740_6290 740_6546 799_7519
40.0	799_1918	799_1970	
41.2	799_7587	799_8307	799_10176 799_10311 799_10371 799_10410 799_10538 799_10585 799_11437 799_11446 799_14956
42.3	743_5690	743_5738	743_10771 743_11135 743_11237 717_316 967_3522
57.1	551_1463	693_268	866_2581 866_7847 866_7975 866_10377

Backcross Stats, 95% Limit



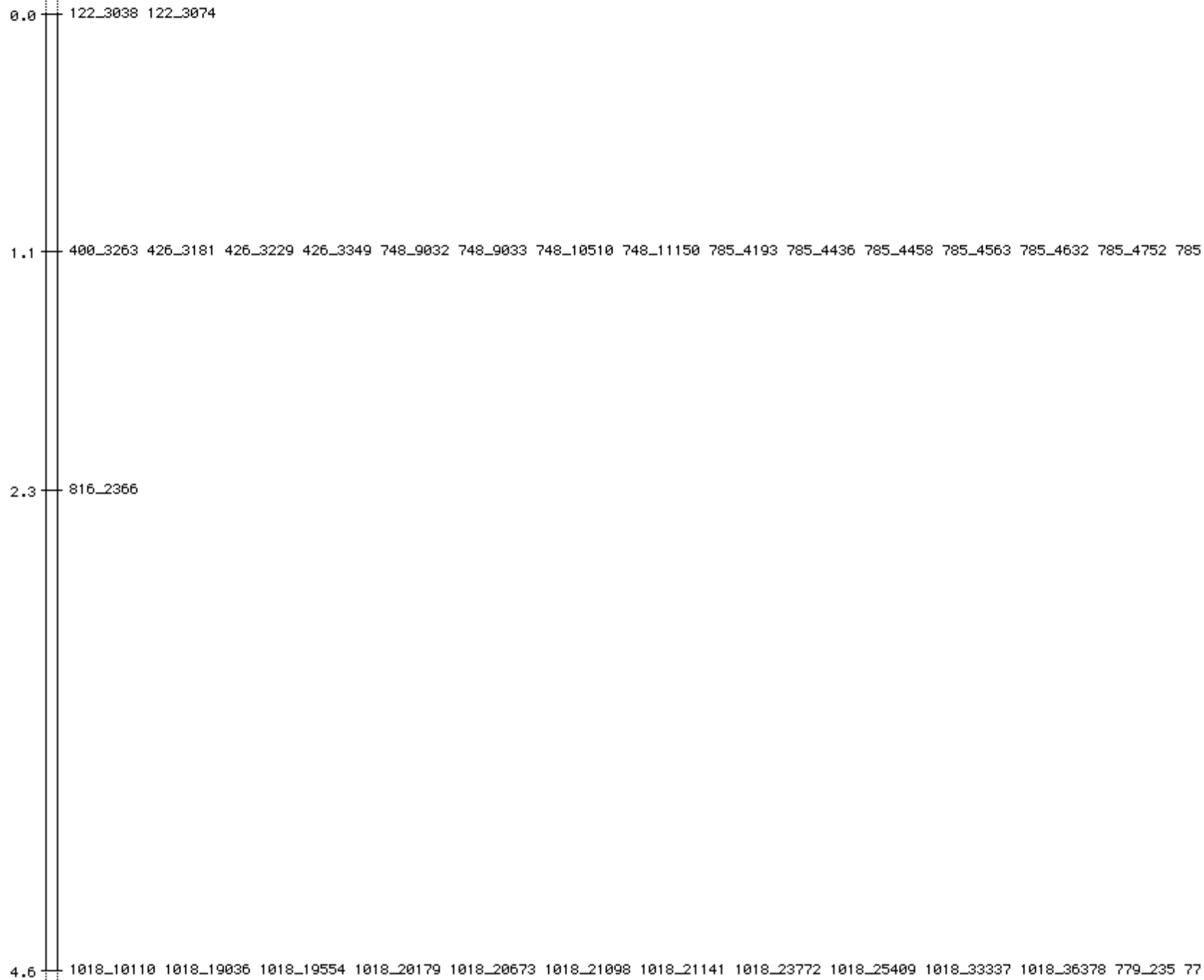
Backcross Stats, 95% Limit

0.0 | 380_80 380_563 380_595 380_783 380_1457 380_1774 380_2468 380_2545 380_2613 380_2779 380_3689 380_3713 380_3735 380_3858 380_3880

1.1 | 855_680 855_732 855_1109 855_1145 855_1171 855_1224 855_1927 855_2226 855_2454 855_2912 241_353 241_628 241_733 241_1053 241_1080

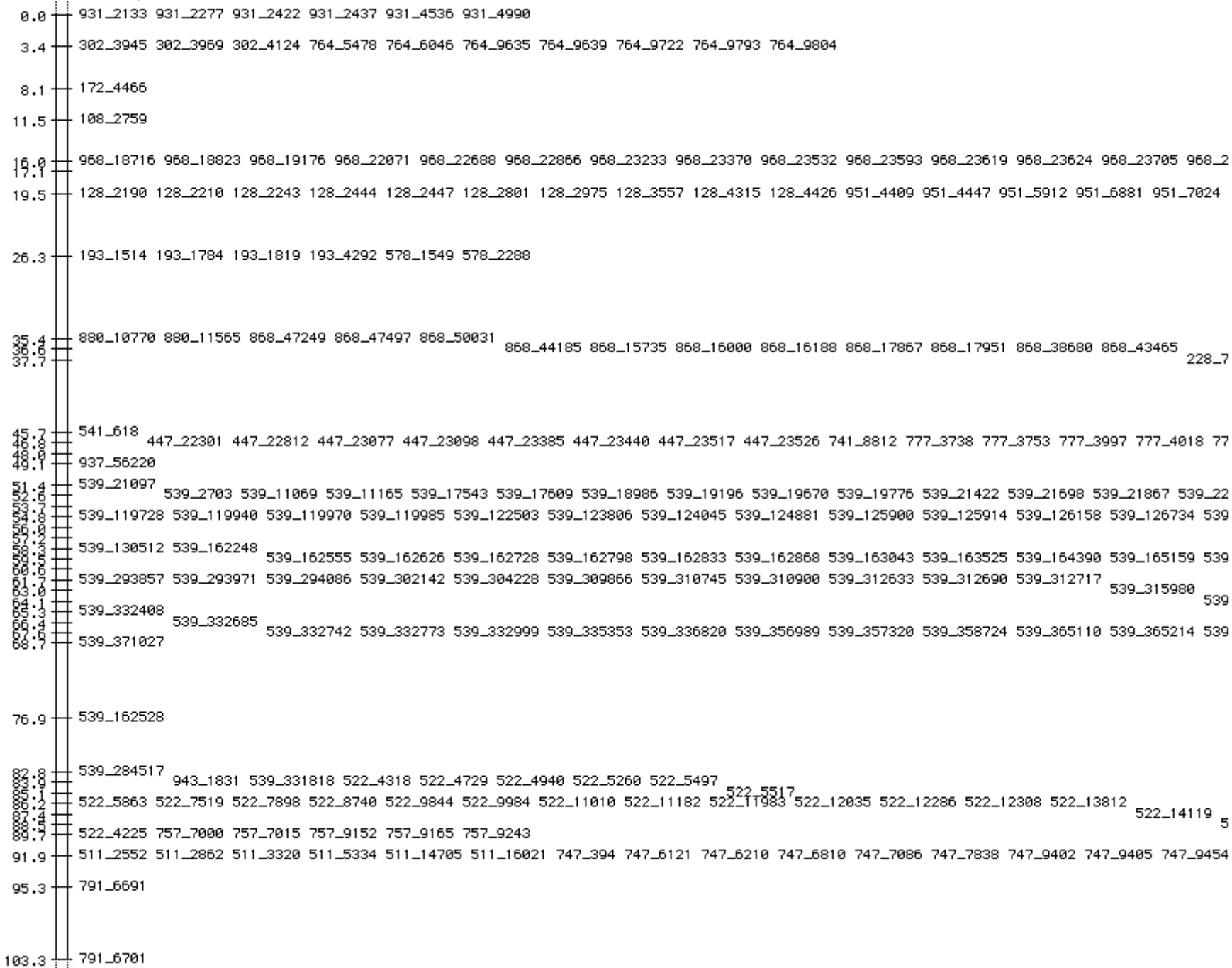
2.3 | 113_4206

Backcross Stats, 95% Limit

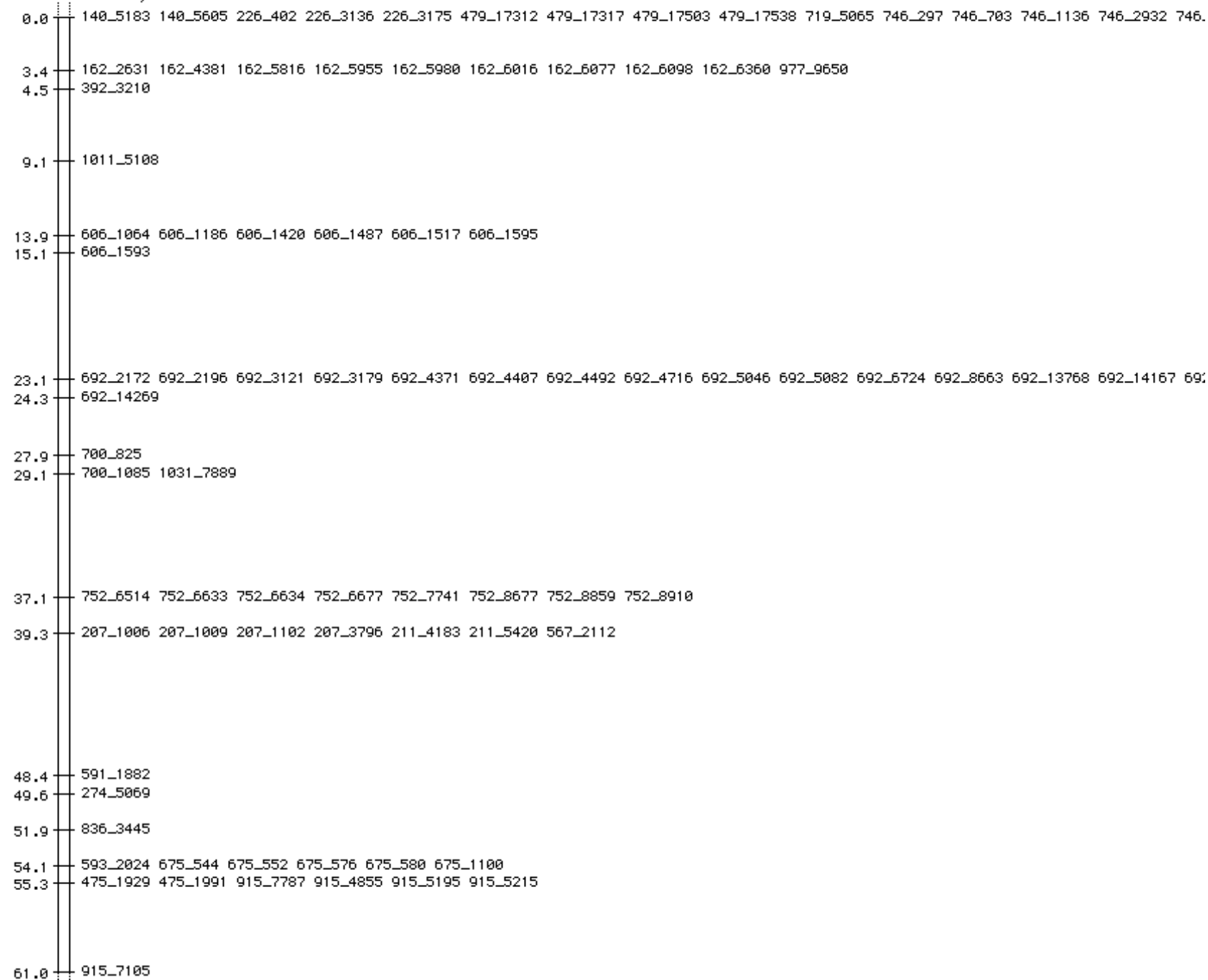


ILLUMINA (ILLUMINA) : E118

Backcross Stats, 95% Limit



Backcross Stats, 95% Limit



Backcross Stats, 95% Limit

0.0 337_5299 459_1087
1.1 459_378 459_744 459_781 459_812
2.3 953_295 953_378 953_493
3.4 337_3724 337_3726 297_5183 889_1407 189_2043 889_4122 889_4148 889_4491 889_4516 889_6964 889_7017 889_7182 889_7618 889_7692 889_776
4.6 189_5895 189_6107

9.1 386_3807
11.4 382_2809
13.7 560_618
14.9 395_584 395_1876 395_1879 395_2480 395_2503 395_2558 395_2608 395_2791 395_3115 395_3253 395_3329 418_1810
18.3 560_577
20.6 560_627

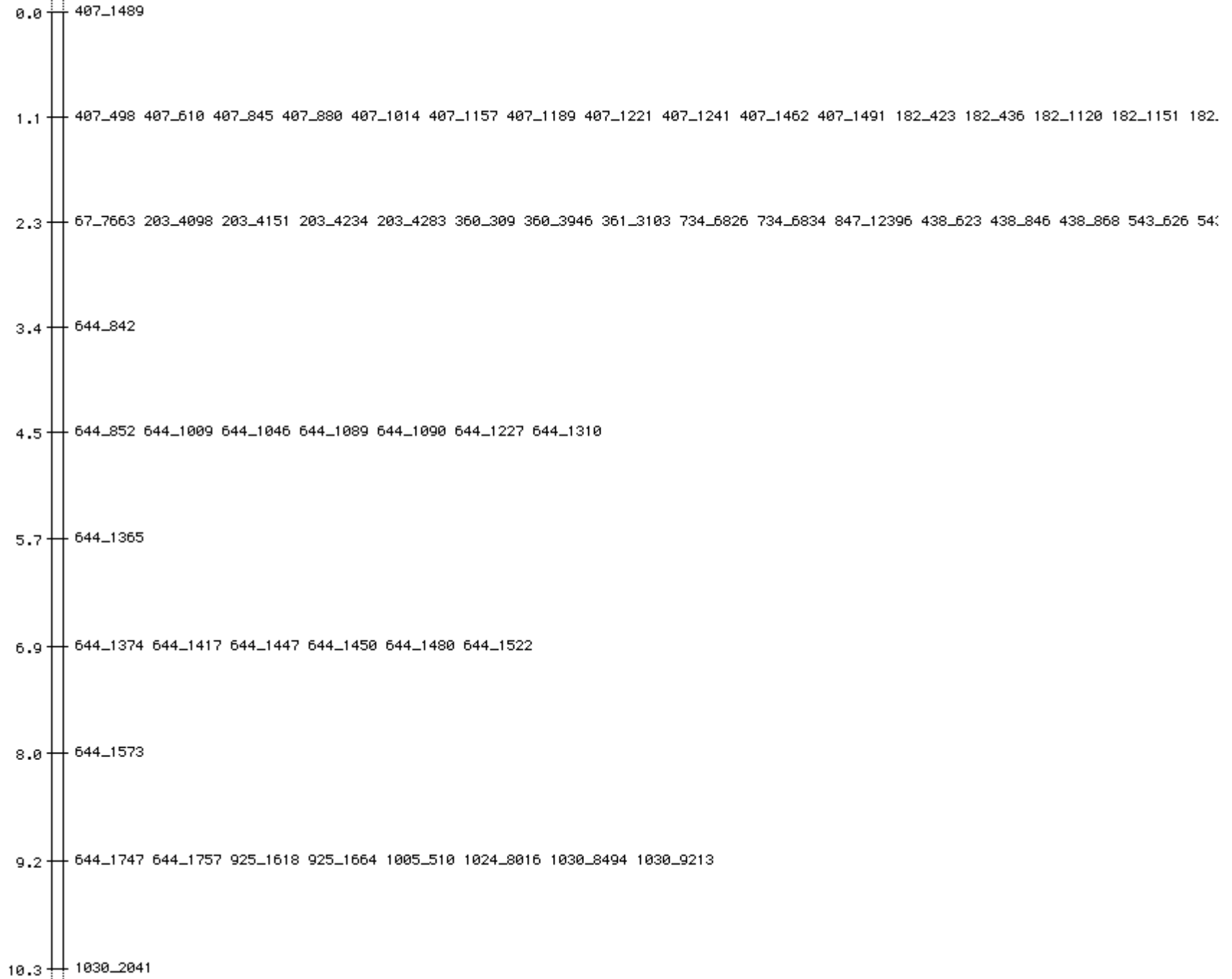
26.3 251_6001 251_6002 595_1675 687_626 932_6530 932_6756
28.6 841_11517 841_725 841_794 841_1605 841_5336 841_6290 841_6296 841_7343 841_7806 841_8090 841_8487 841_8496 841_9231 841_9356 841_1034
30.9 841_10167
32.1 841_10182
33.3 845_2439 845_2537 845_2543 845_2567 845_2577 845_3515 845_3607 845_3755 845_3916 845_3959 845_3985 845_3988 845_4040 845_4106 845_416
34.4 845_16783 845_17477 845_18502 845_23795 845_24400 845_28450 845_28477 845_28623 845_30123 845_30129 845_54416 845_55789 845_70429 845
35.6
36.7 365_4472 454_2460 892_3982 892_9961 892_10262 892_10372 892_10499

50.3 516_2050

54.9 258_2160
56.0 258_2136 258_2164
58.3 667_768 822_12903 822_13063
59.5 775_1217 775_1719 775_1953 775_1984 775_2562 775_4769
61.8 167_2880 167_2910 167_3002 167_3361 167_3396 425_1018 425_1021 425_1044
62.9 708_831
64.1 514_2420 948_426 948_1620

70.9 47_8509 627_1186 627_1380 627_1534 627_2139

Backcross Stats, 95% Limit



Backcross Stats, 95% Limit

0.0 39_1430 196_1334 196_1598 346_134 346_154 346_165 357_2613 444_295 598_703 603_405 694_757 755_2029 755_2329 755_2437 755_3559 75

1.1 860_10686 600_1415 860_23497

Backcross Stats, 95% Limit

0.0 307_702 307_932 630_491

1.1 521_384 521_1531 521_1583 521_2437

4.5 259_359 259_381 259_619 259_1860 259_1866 259_1889 259_2304 259_2394 259_3971 259_4593 259_4733 259_5003 259_5026 259_5765

Backcross Stats, 95% Limit

0.0 219_6044

5.7 284_916 284_3826

Backcross Stats, 95% Limit

0.0 293_410 293_449 293_868 293_2151 293_2332 293_3925 293_4354 293_4369 293_4723 293_4788 293_5341 293_5411 293_5651

Backcross Stats, 95% Limit

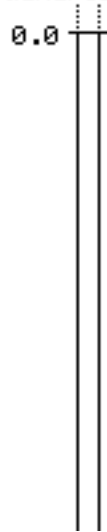
0.0 257_4385

12.6 582_2266 582_2479

ILLUMINA (ILLUMINA) : E127

Backcross Stats, 95% Limit

0.0 75_4317 776_8280 848_8953



Backcross Stats, 95% Limit

0.0 656_728 784_4381 784_5456

Backcross Stats, 95% Limit

0.0 862_10038

2.3 821_9295