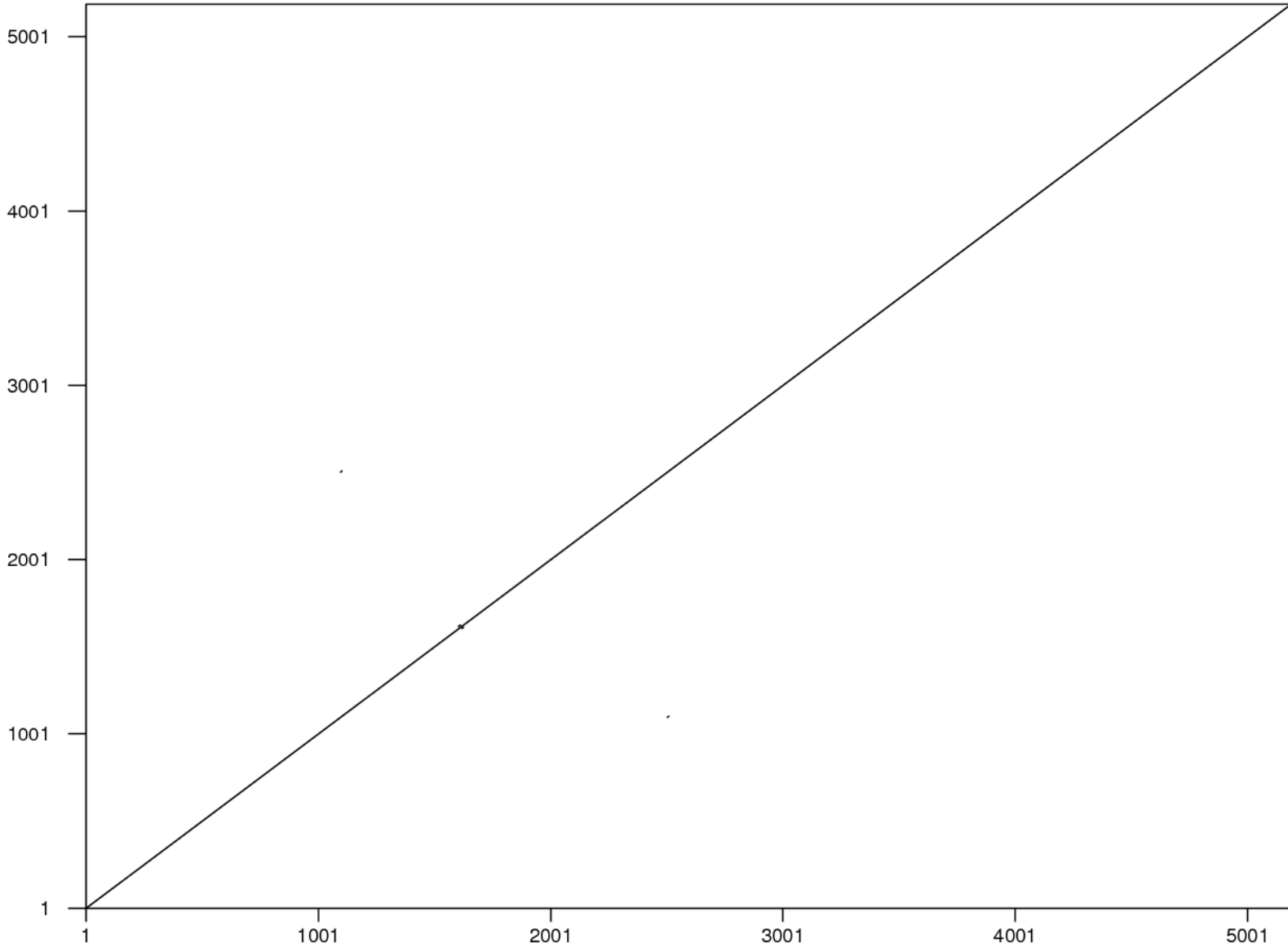


Dottup: fasta::chr2_90540103-90545103.cent.p.fasta:m1310...

Thu 21 Aug 2014 15:24:14

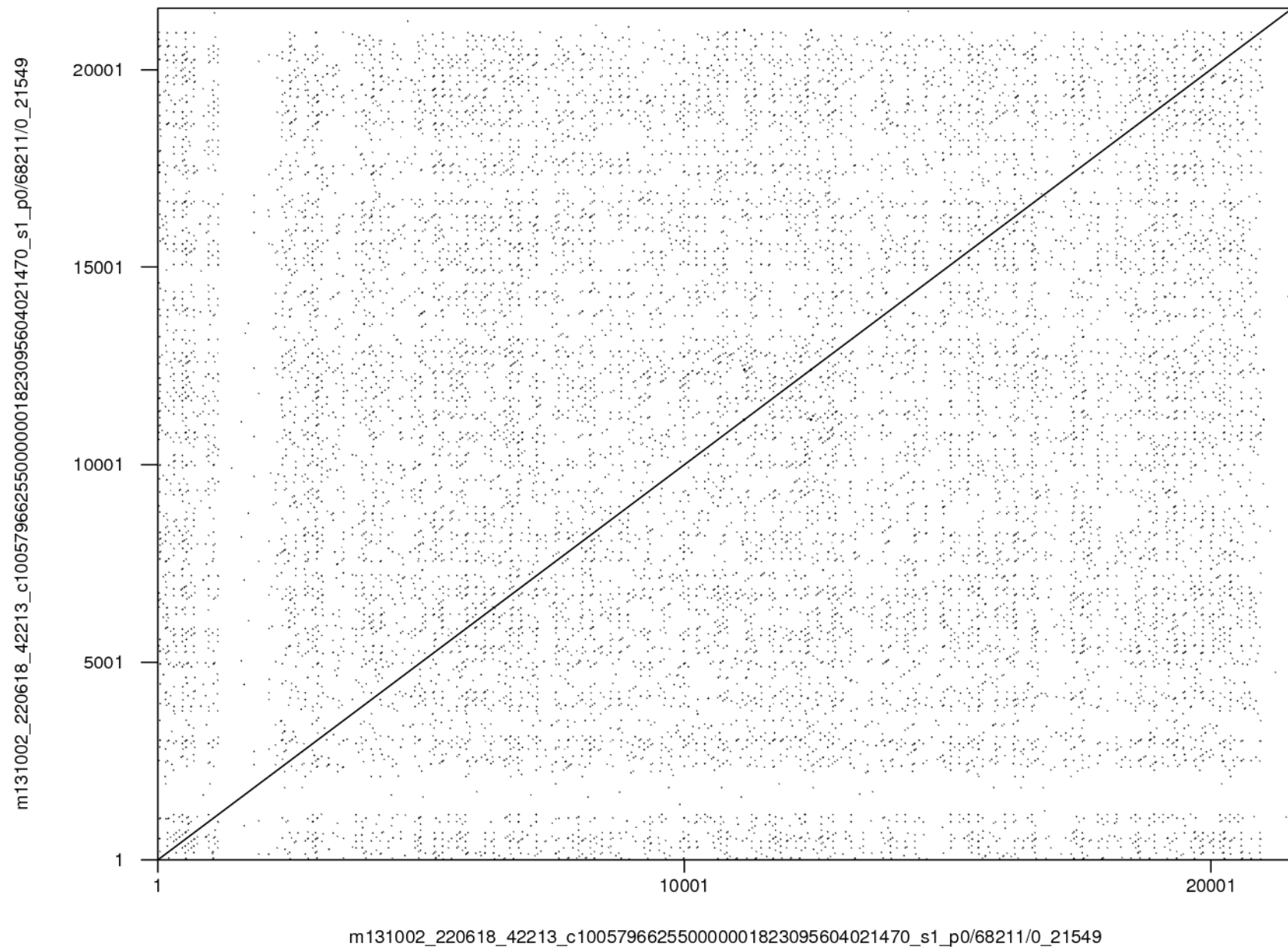
m131026_154113_sherri_c100599332550000001823112406171434_s1_p0/84735/0_5188

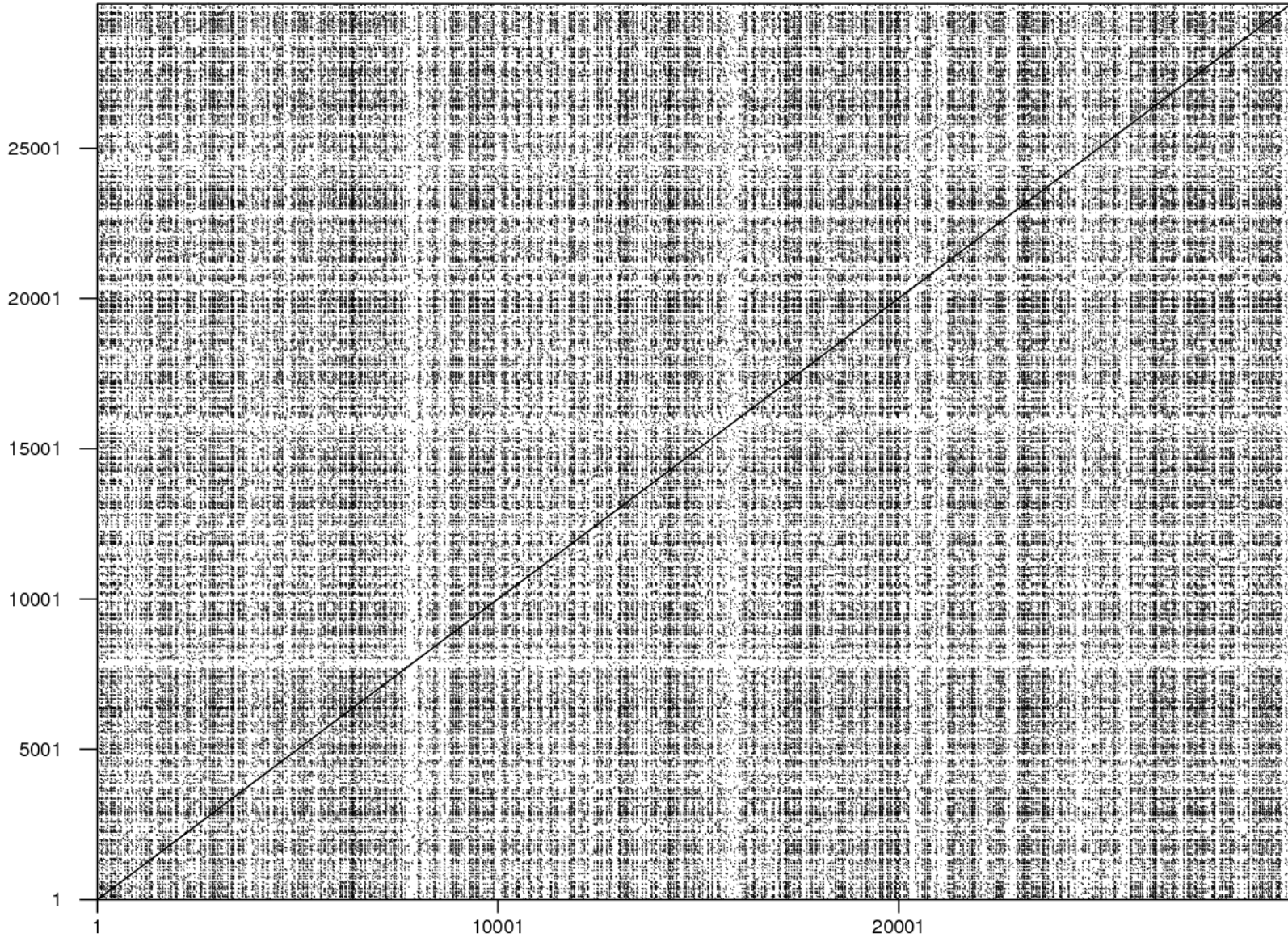


m131026_154113_sherri_c100599332550000001823112406171434_s1_p0/84735/0_5188

Dottup: fasta::chr3_90499854-90504854.cent.p.fasta:m1310...

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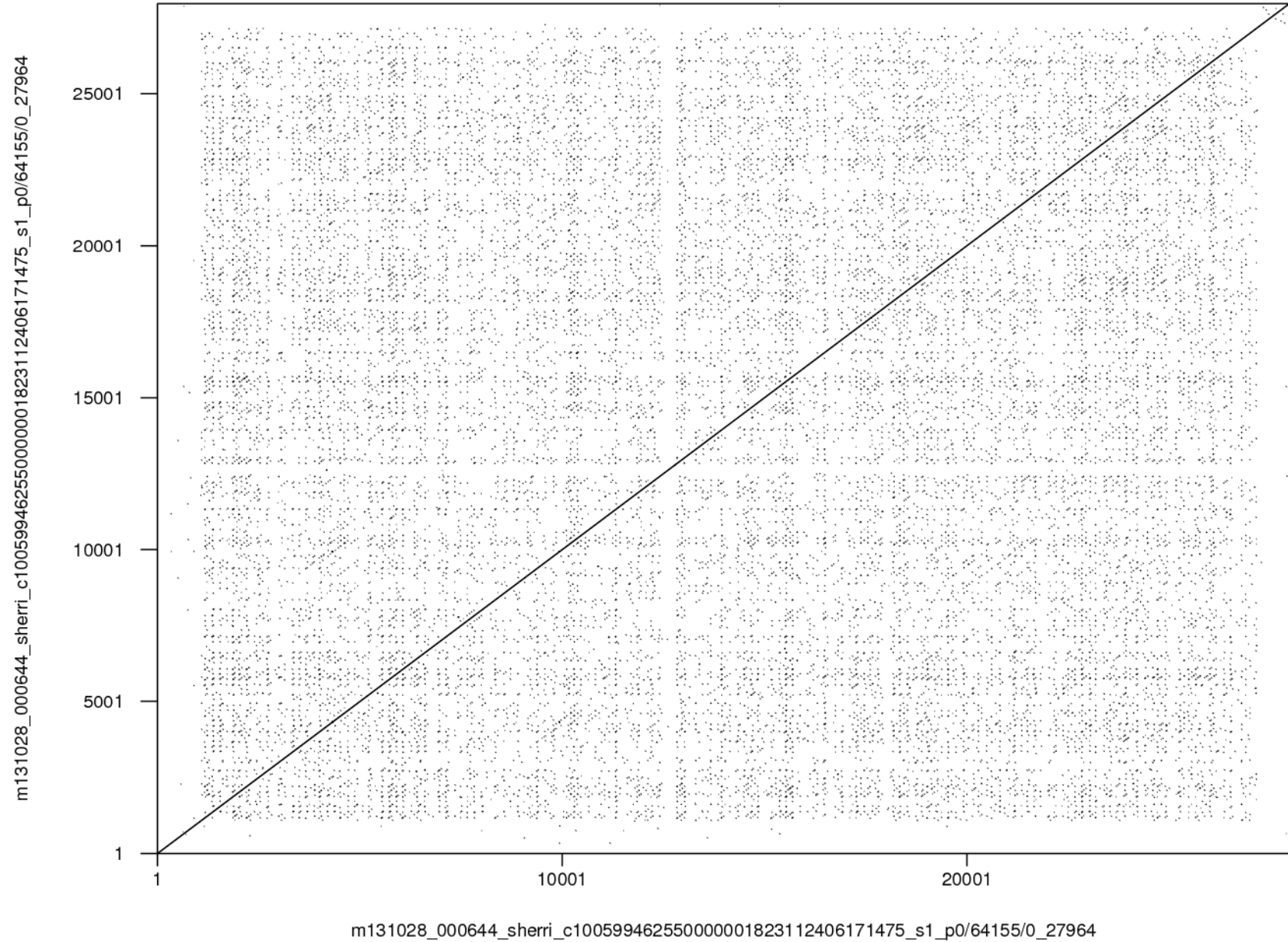


m131113_052106_42215_c10059947255000001823112406171462_s1_p0/42663/0_29795

m131113_052106_42215_c10059947255000001823112406171462_s1_p0/42663/0_29795

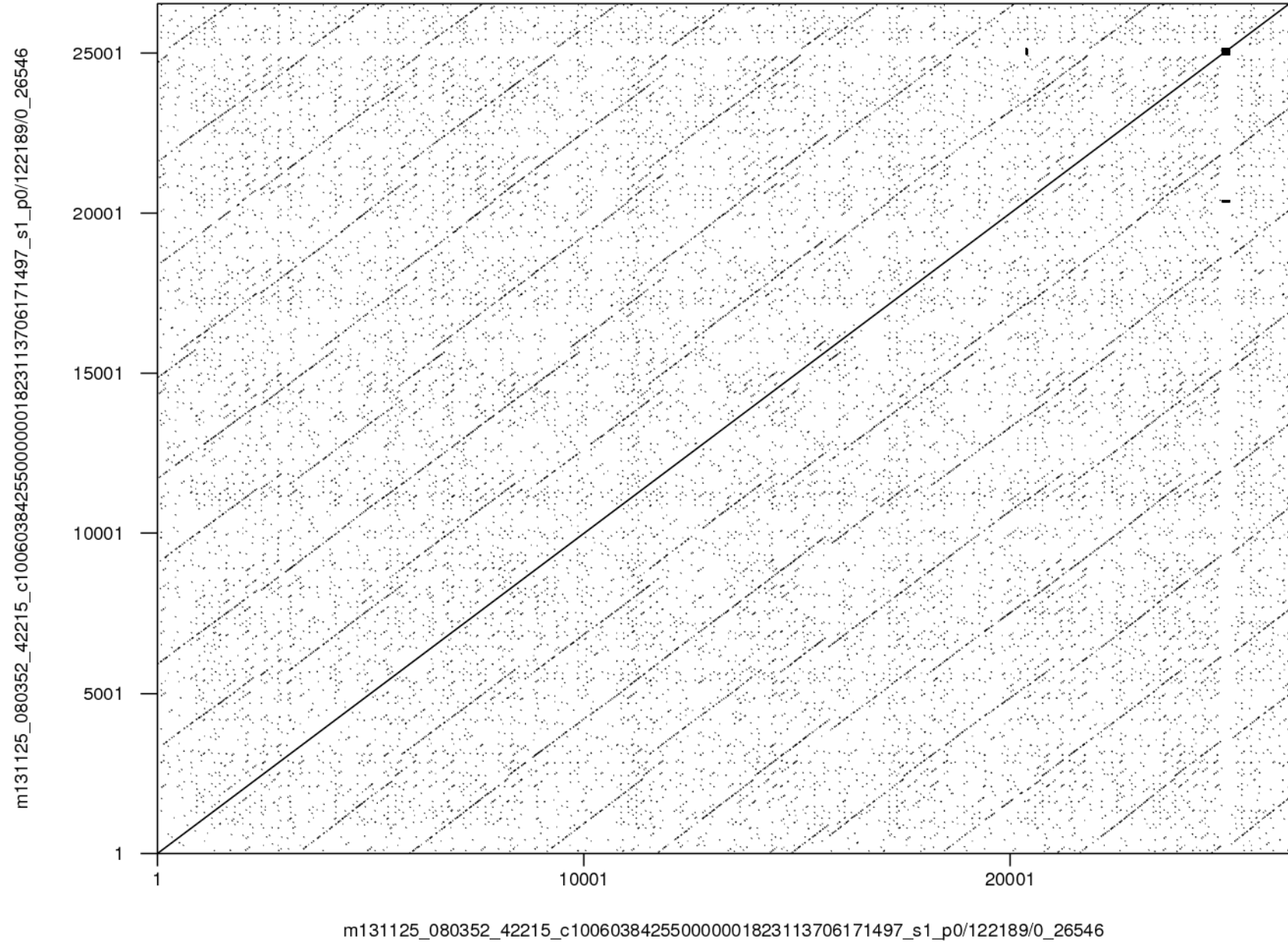
Dottup: fasta::chr5_46400641-46405641.cent.p.fasta:m1310...

Thu 21 Aug 2014 15:24:26



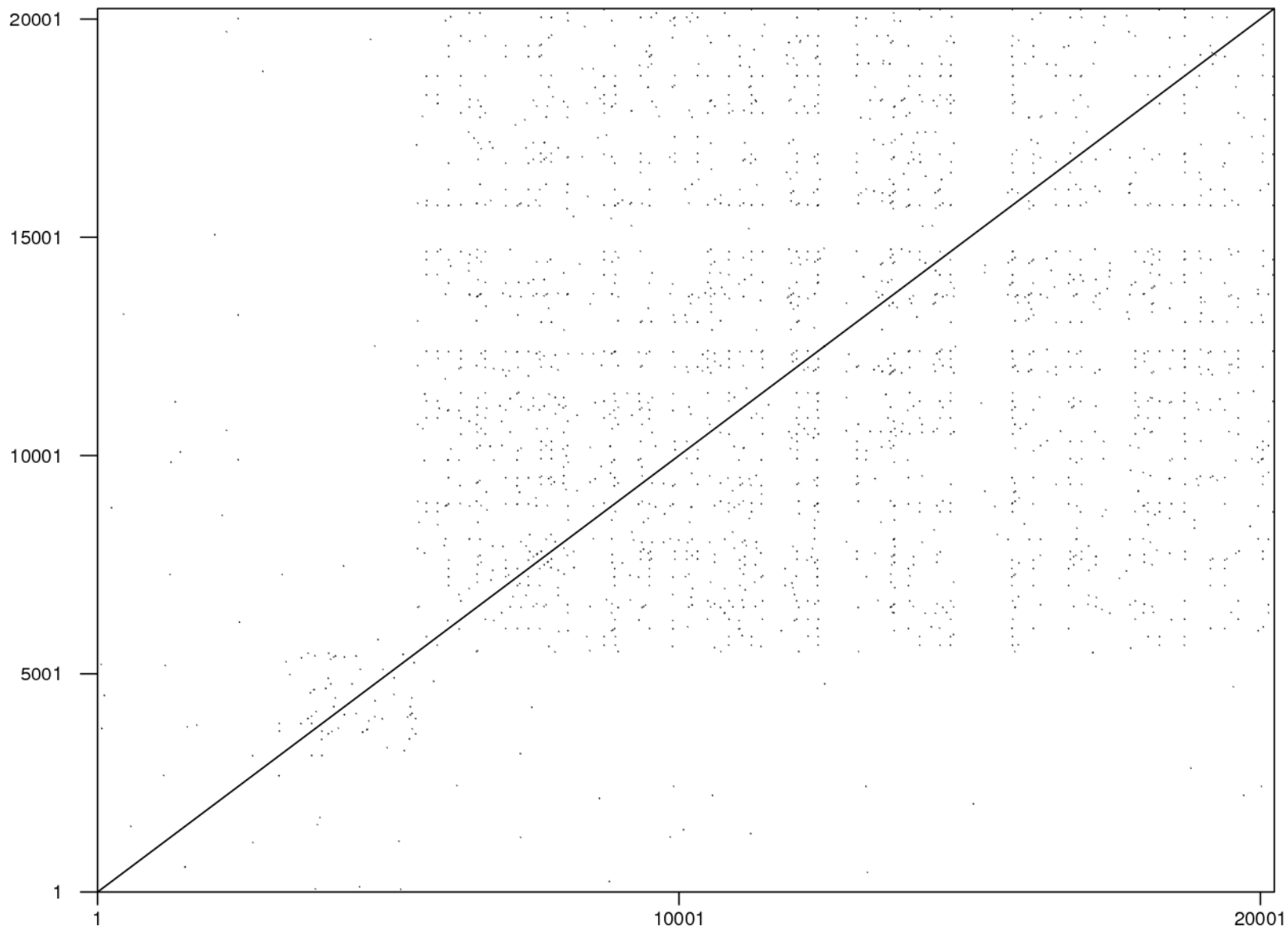
Dottup: fasta::chr6_58770166-58780166.cent.p.fasta:m1311...

Thu 21 Aug 2014 15:24:28



Dottup: fasta::chr7_58049331-58054331.cent.p.fasta:m1310...

Thu 21 Aug 2014 15:24:29

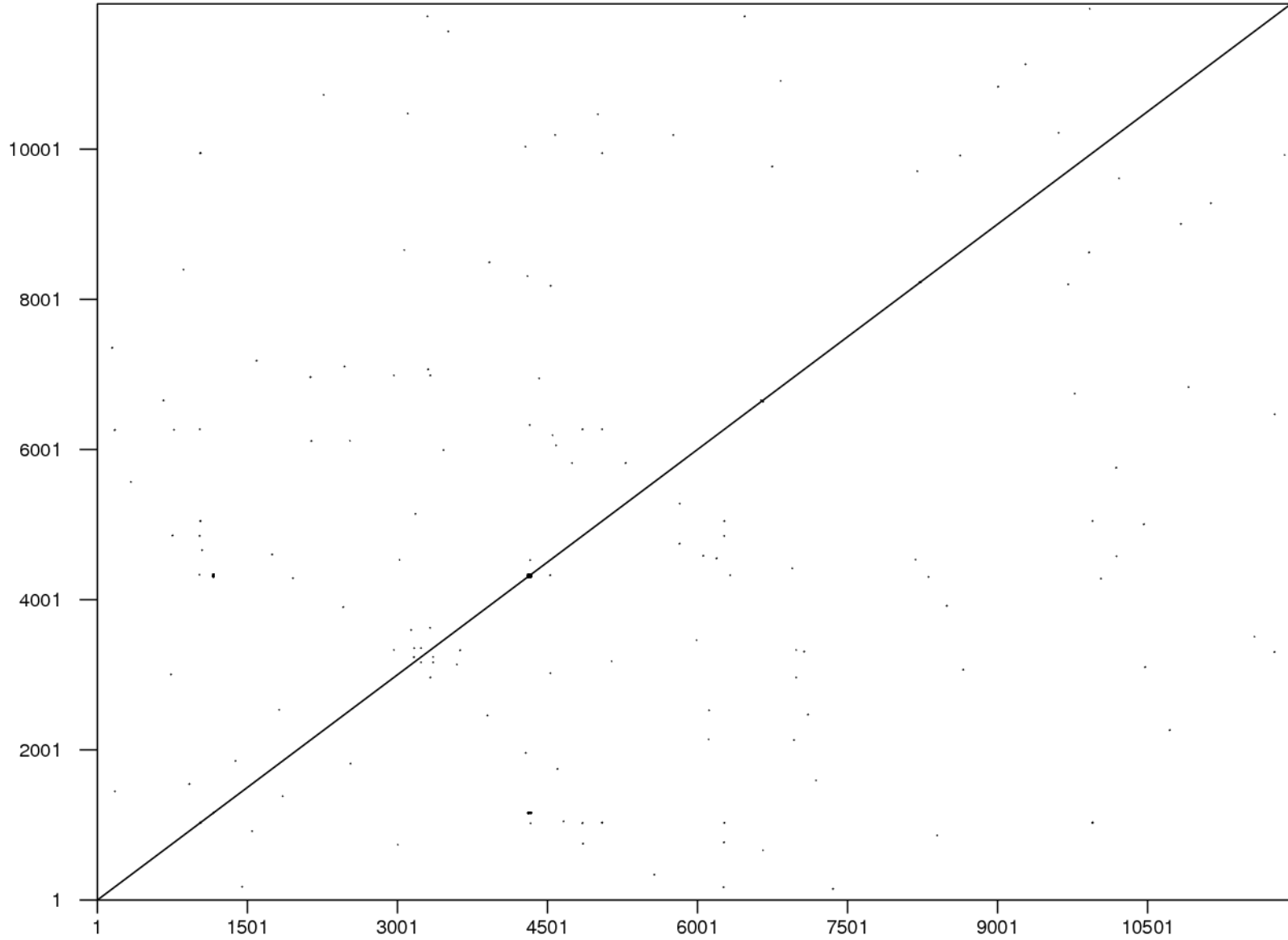


m131028_041445_42215_c10059934255000001823112406171427_s1_p0/123475/2318_22561

m131028_041445_42215_c10059934255000001823112406171427_s1_p0/123475/2318_22561

Dottup: fasta::chr9_47312679-47317679.cent.p.fasta:m1310...

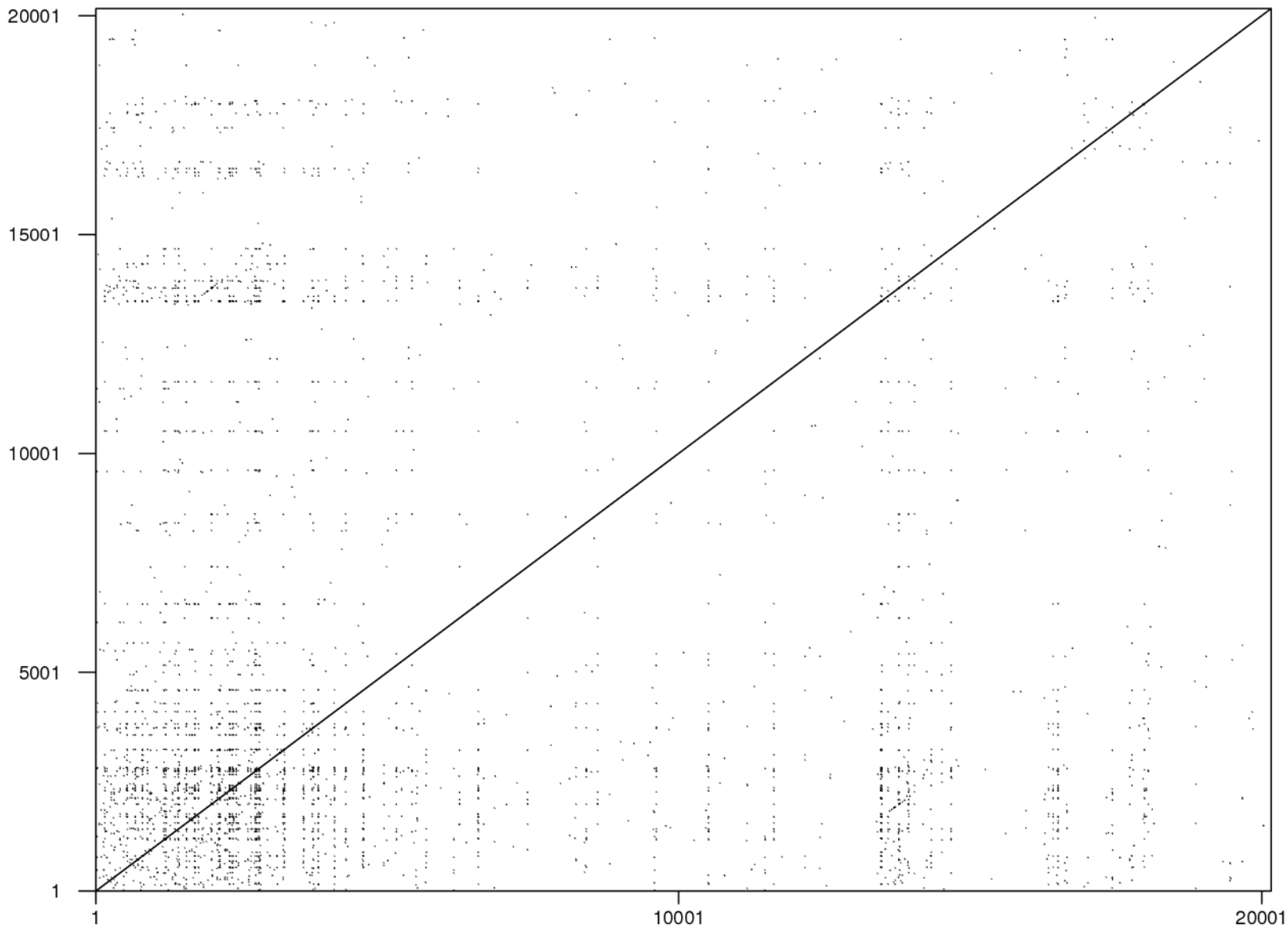
Thu 21 Aug 2014 15:24:42



m131012_193752_42213_c100597972550000001823105905221456_s1_p0/46817/5867_17802

Dottup: fasta::chr10_3914935-39154935.cent.p.fasta:m131...

Thu 21 Aug 2014 15:24:43

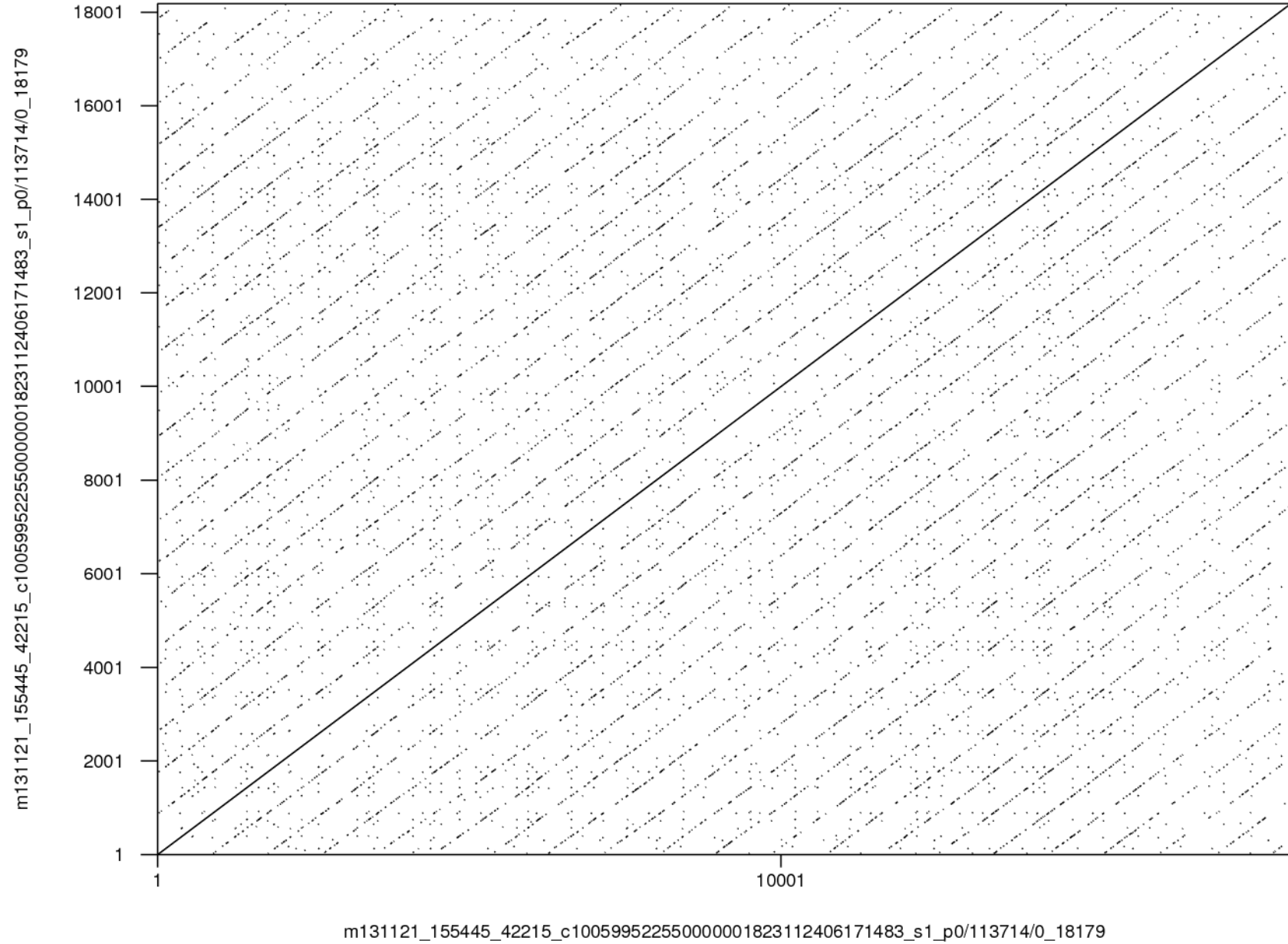


m131108_080652_42215_c100599482550000001823112406171452_s1_p0/146878/16224_36386

m131108_080652_42215_c100599482550000001823112406171452_s1_p0/146878/16224_36386

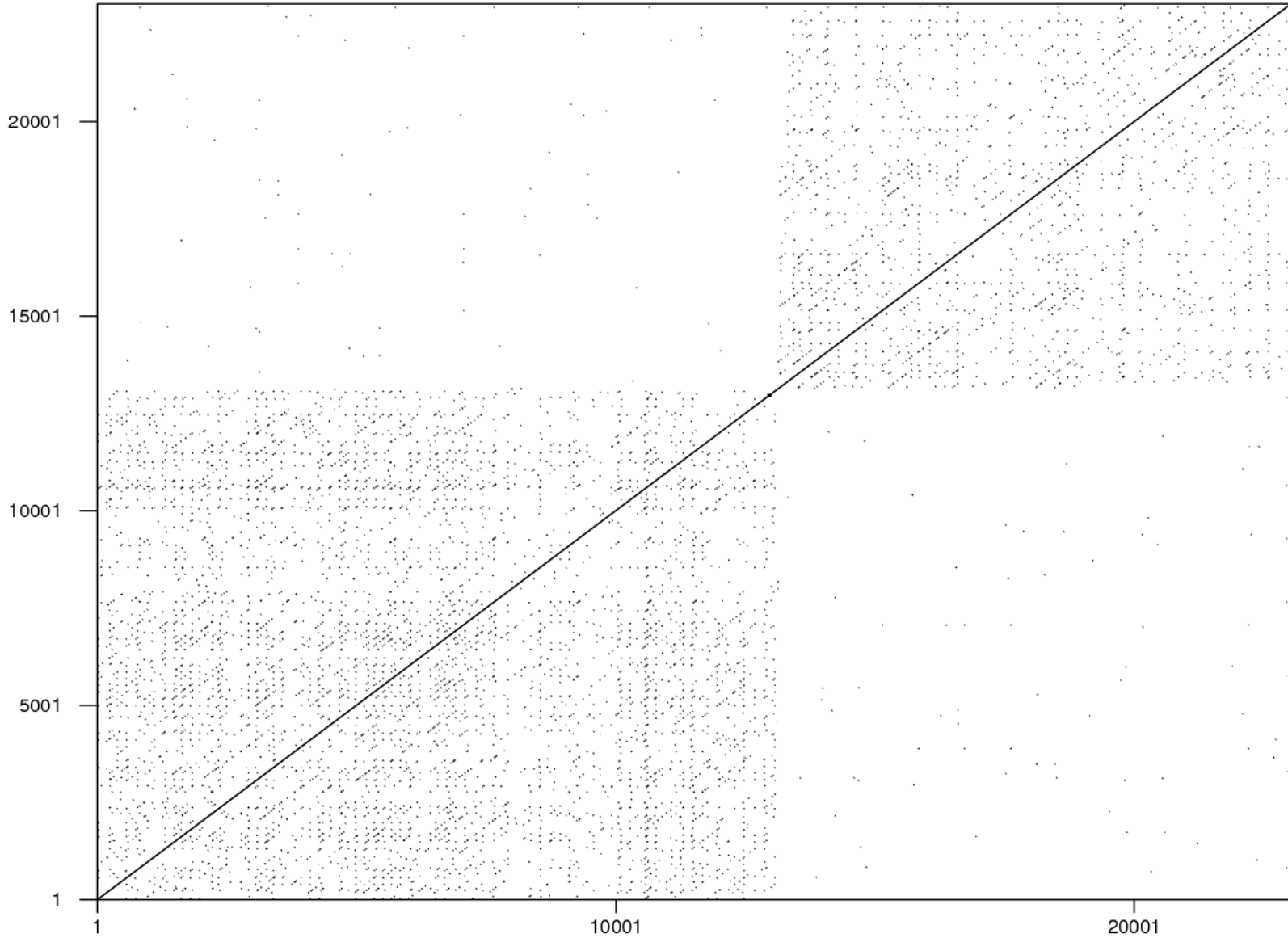
Dottup: fasta::chr11_51589205-51594205.cent.p.fasta:m131...

Thu 21 Aug 2014 15:24:44



Dottup: fasta::chr12_34851694-34856694.cent.p.fasta:m131...

Thu 21 Aug 2014 15:24:43

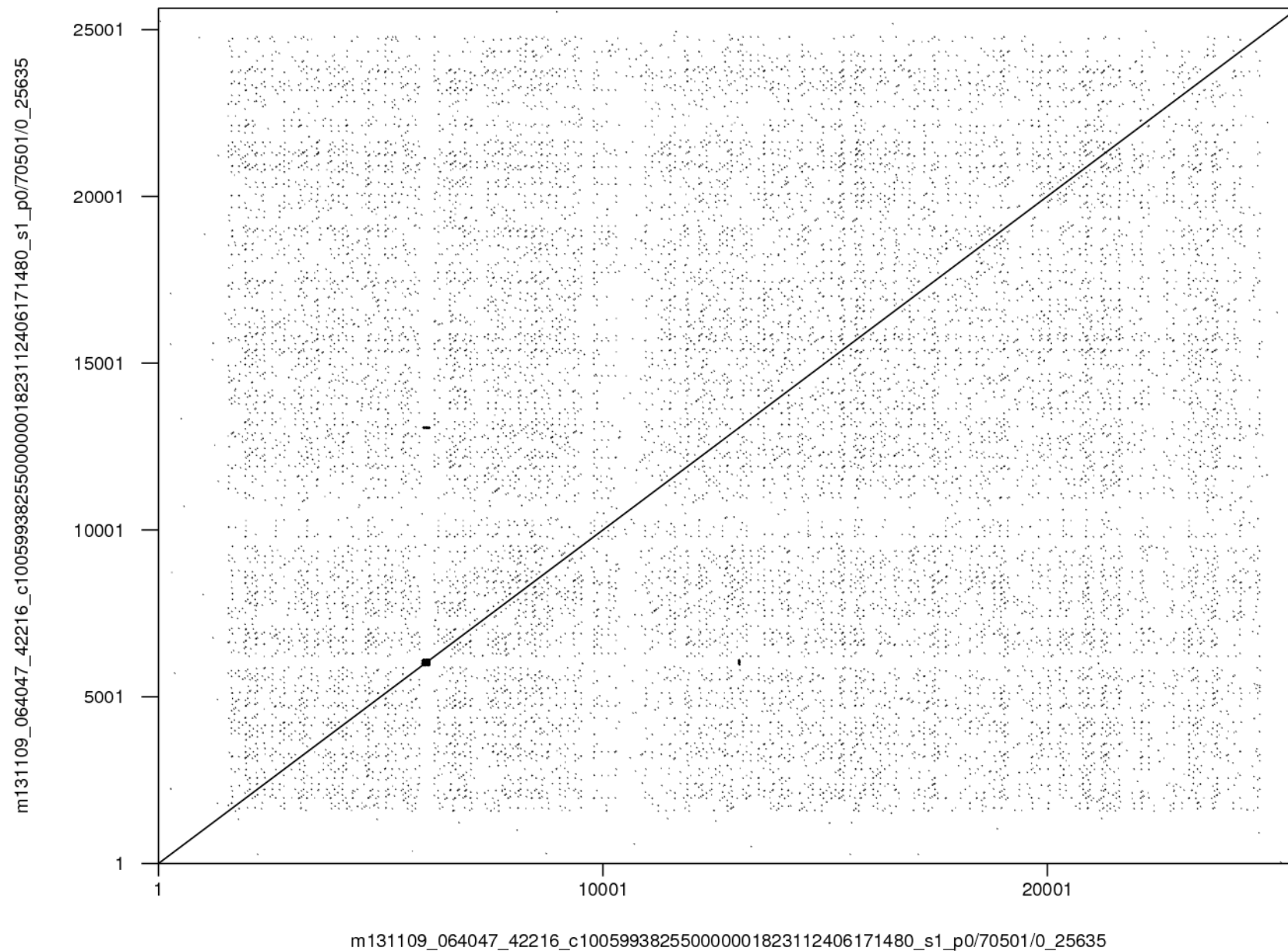


m131110_035041_42215_c10059942255000001823112406171416_s1_p0/33754/0_23023

m131110_035041_42215_c10059942255000001823112406171416_s1_p0/33754/0_23023

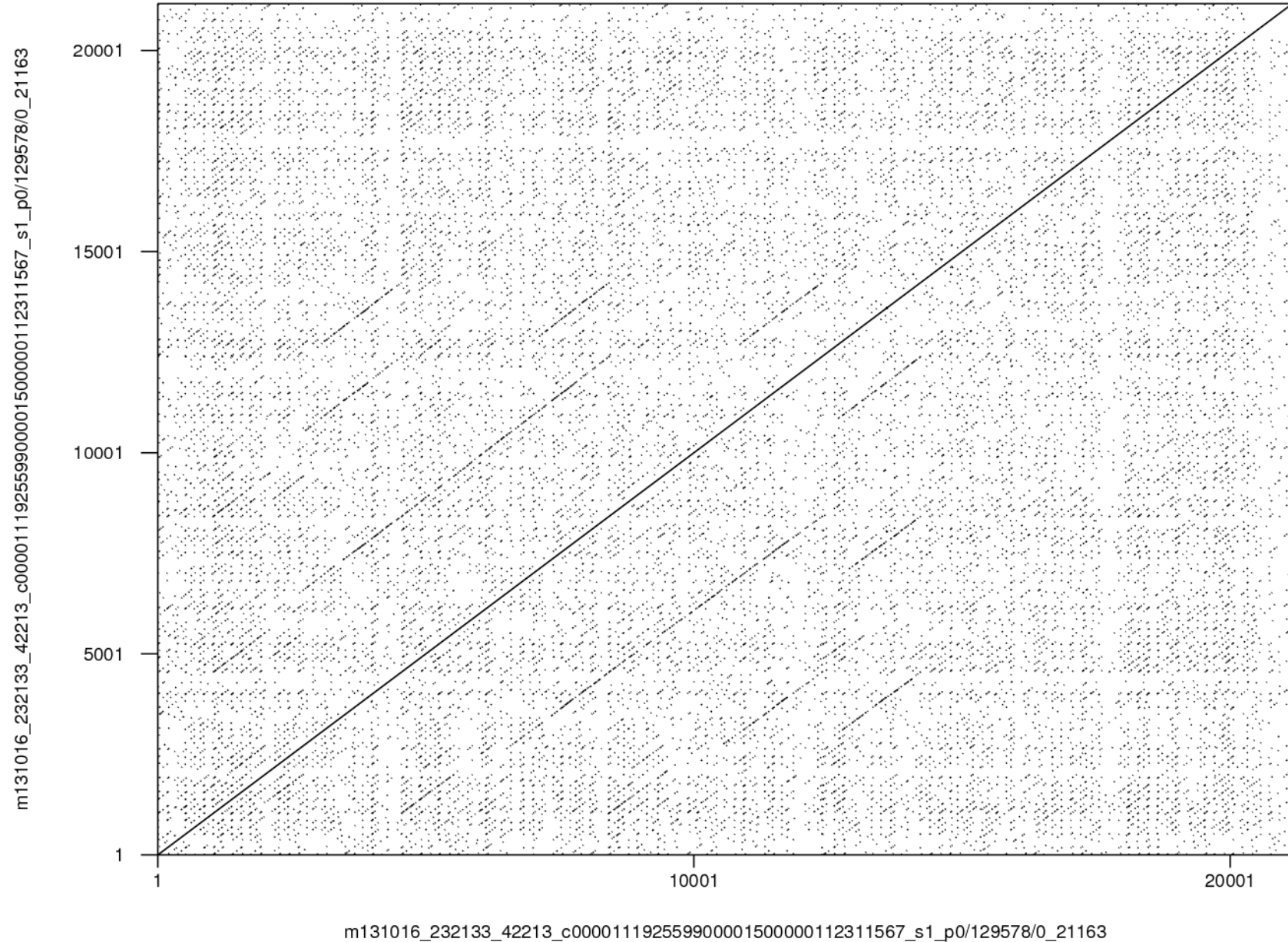
Dottup: fasta::chr16_35280801-35285801.cent.p.fasta:m131...

Thu 21 Aug 2014 15:24:43



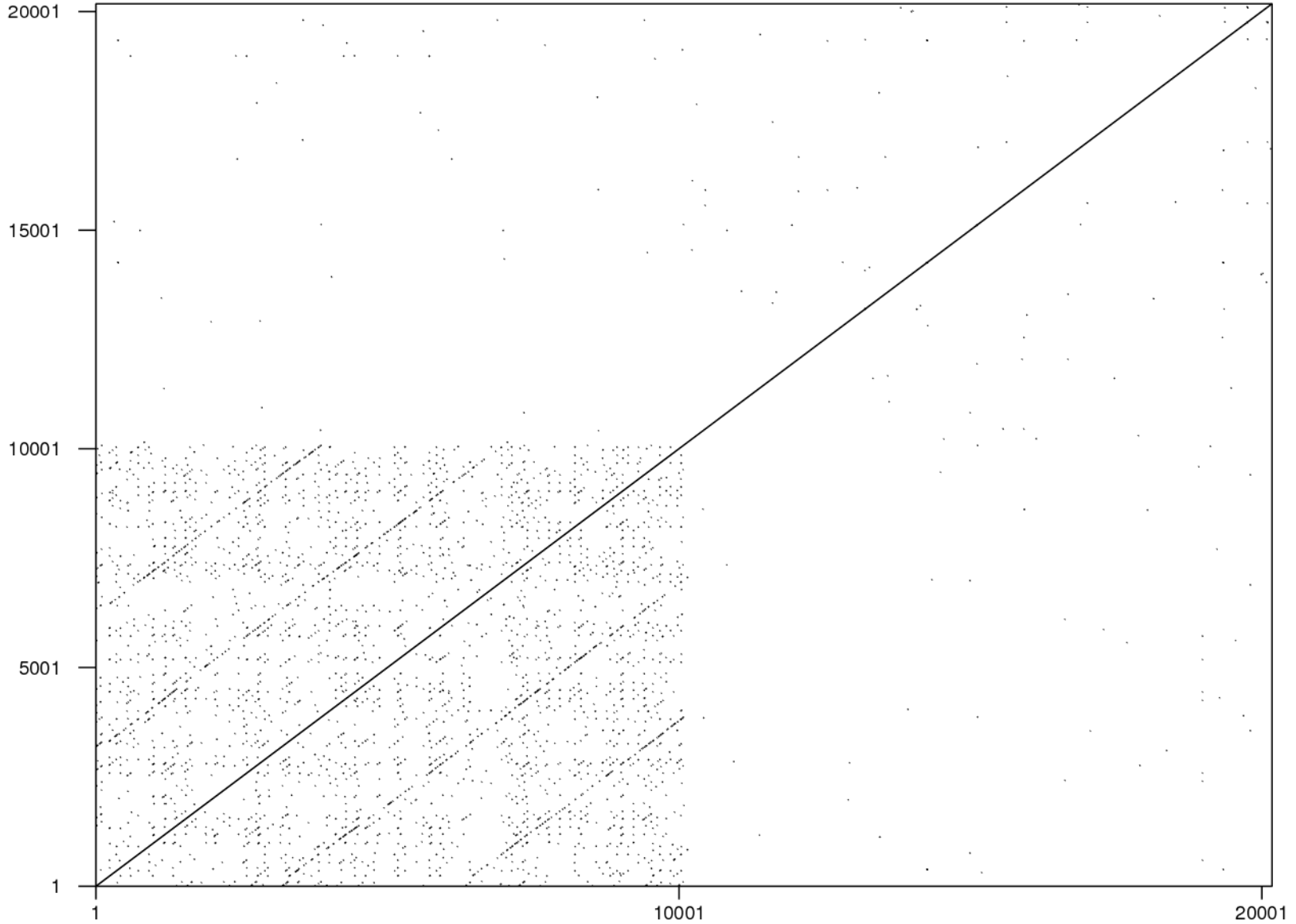
Dottup: fasta::chr18_15405898-15410898.cent.p.fasta:m131...

Thu 21 Aug 2014 15:24:43



Dottup: fasta::chr19_24626782-24631782.cent.p.fasta:m131...

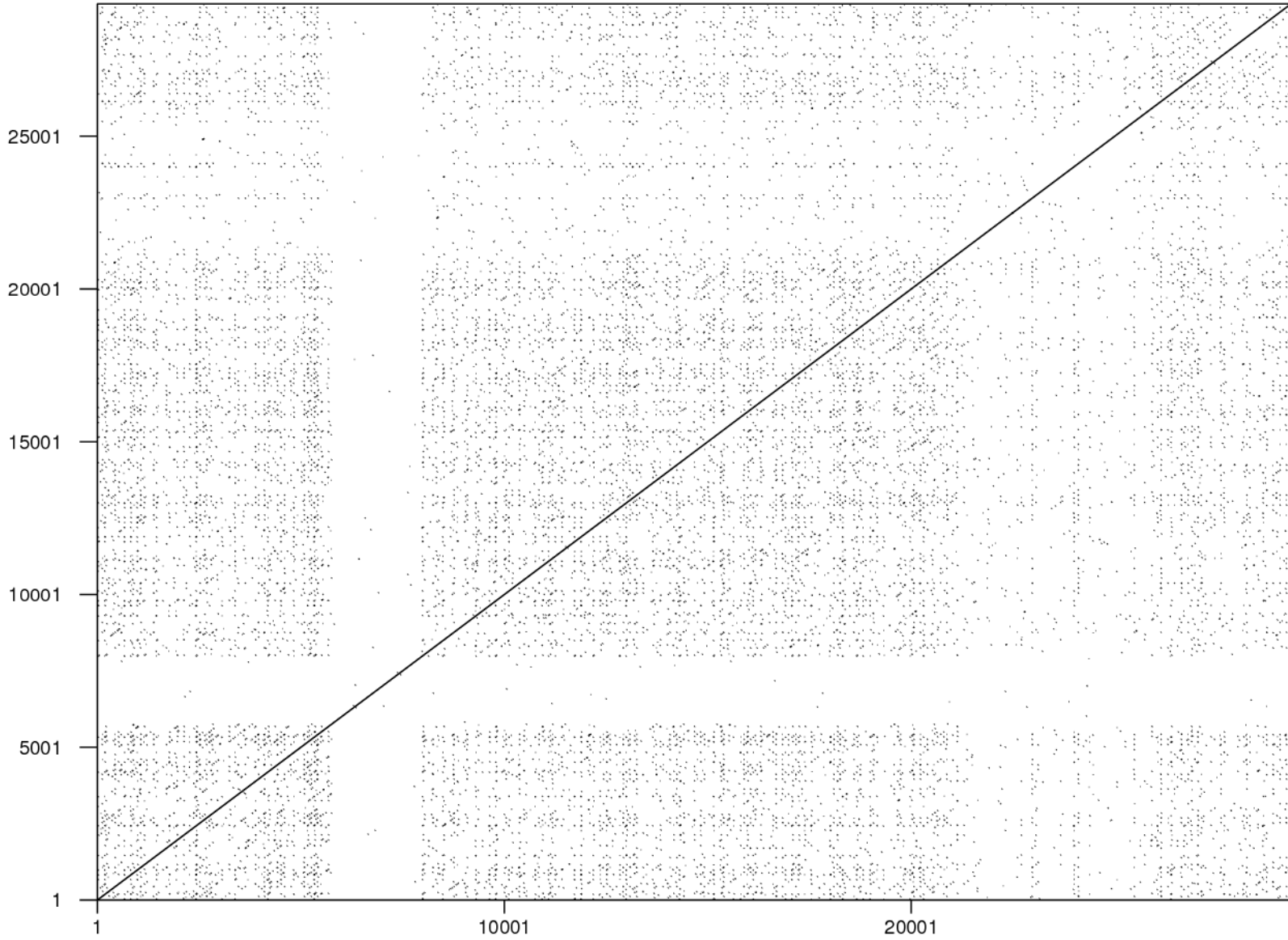
Thu 21 Aug 2014 15:24:43



m131019_215836_42215_c100577930630000001823102504021460_s1_p0/37581/5267_25442

Dottup: fasta::chr20_26314569-26319569.cent.p.fasta:m131...

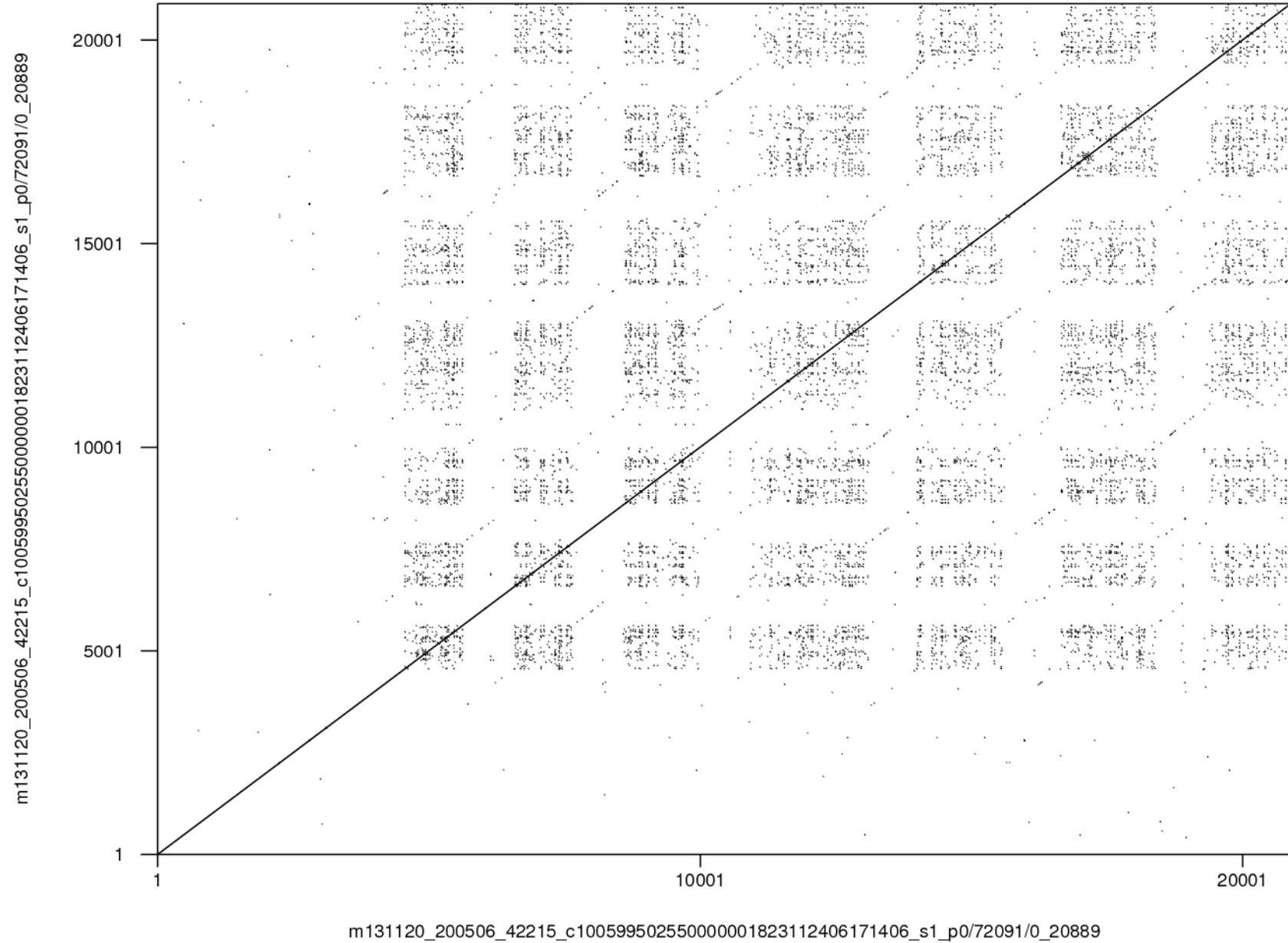
Thu 21 Aug 2014 15:24:44



m131026_190222_sherr_i_c10059933255000001823112406171435_s1_p0/64951/257_29581

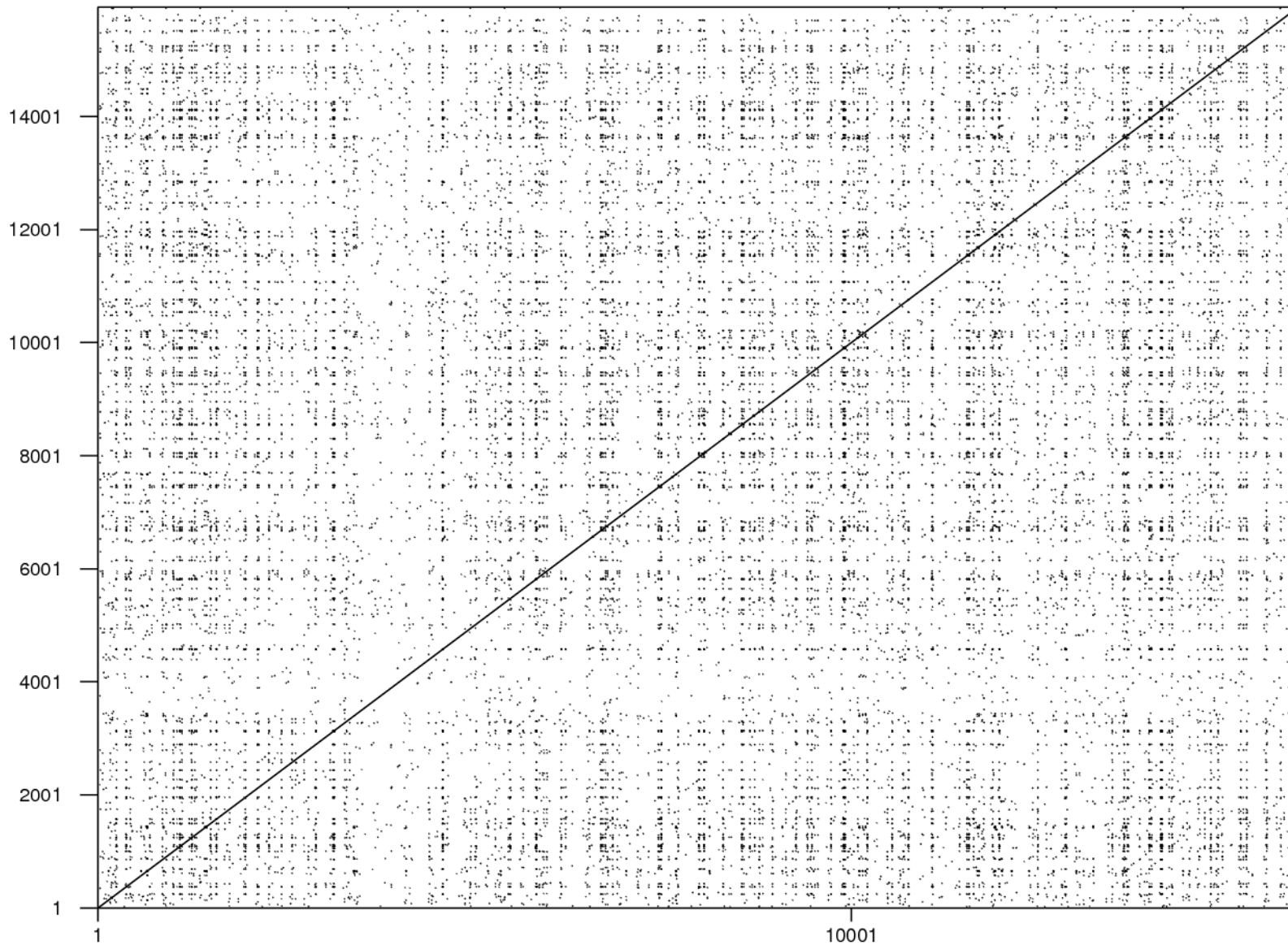
Dottup: fasta::chr21_11183129-11188129.cent.p.fasta:m131...

Thu 21 Aug 2014 15:24:43



Dottup: fasta::chr1_142535434-142540434.cent.q.fasta:m13...

Thu 21 Aug 2014 15:28:15

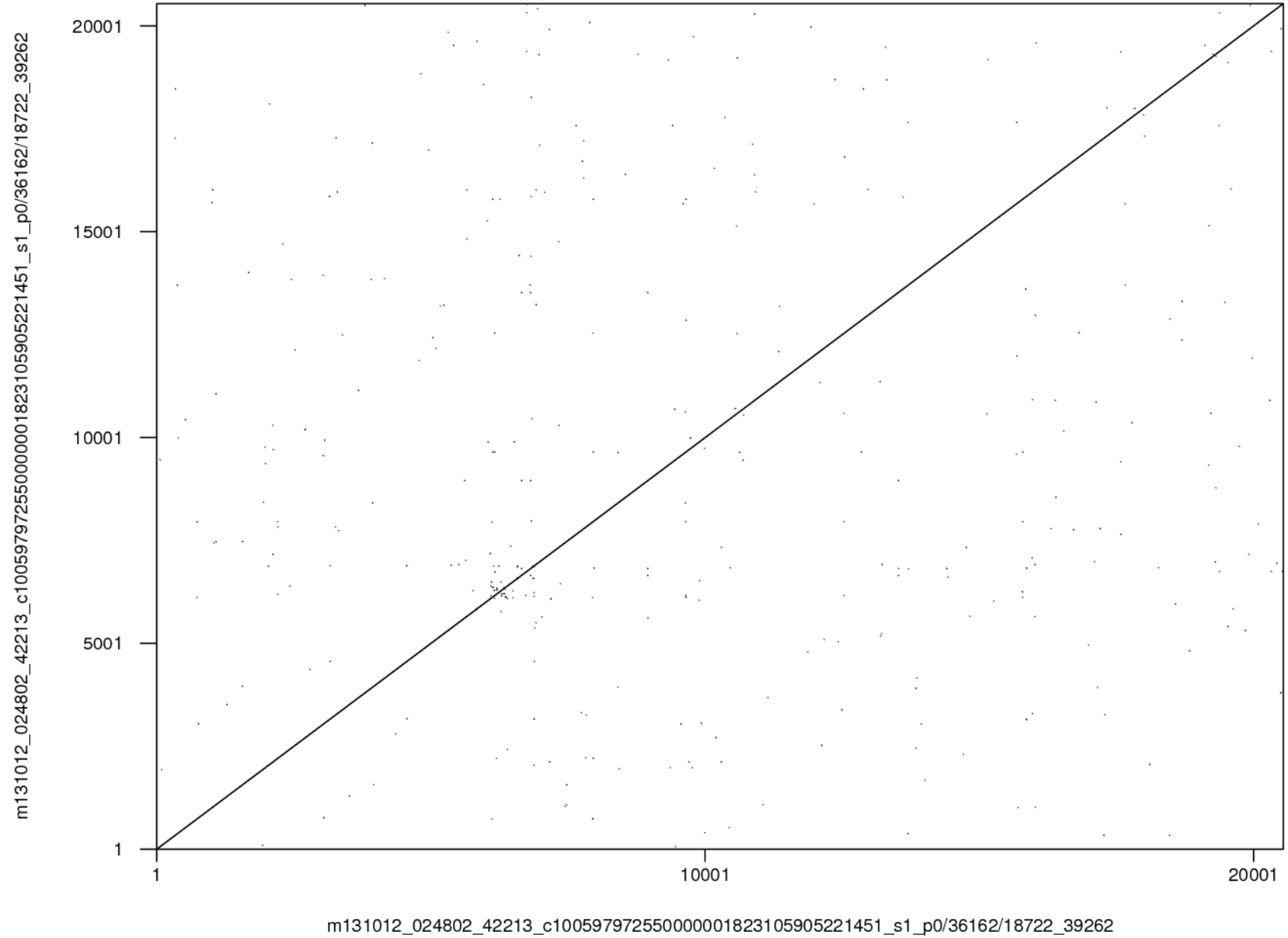


m131123_112153_42215_c10060346255000001823105406171493_s1_p0/156051/0_15930

m131123_112153_42215_c10060346255000001823105406171493_s1_p0/156051/0_15930

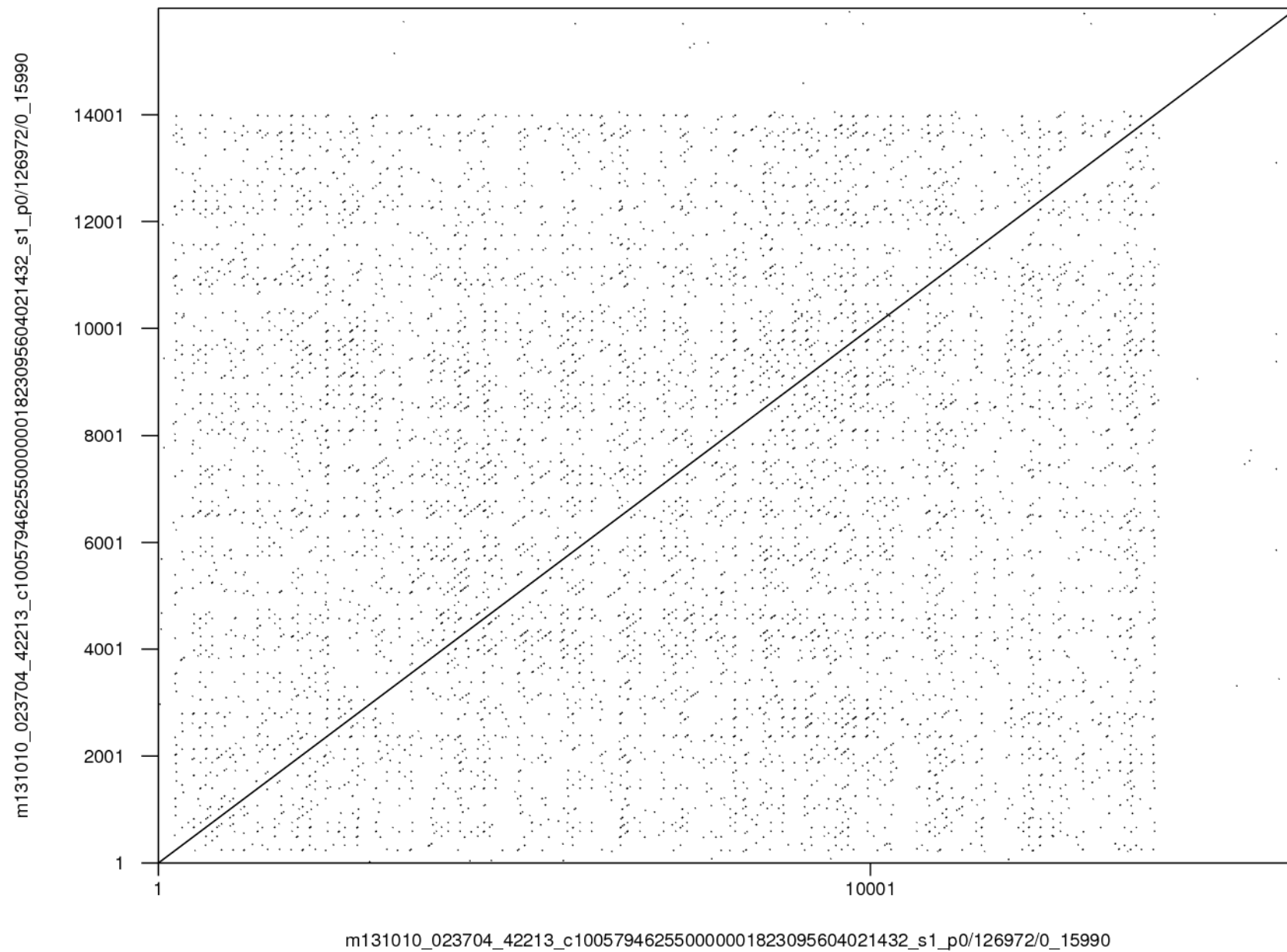
Dottup: fasta::chr2_95326171-95331171.cent.q.fasta:m1310...

Thu 21 Aug 2014 15:28:16



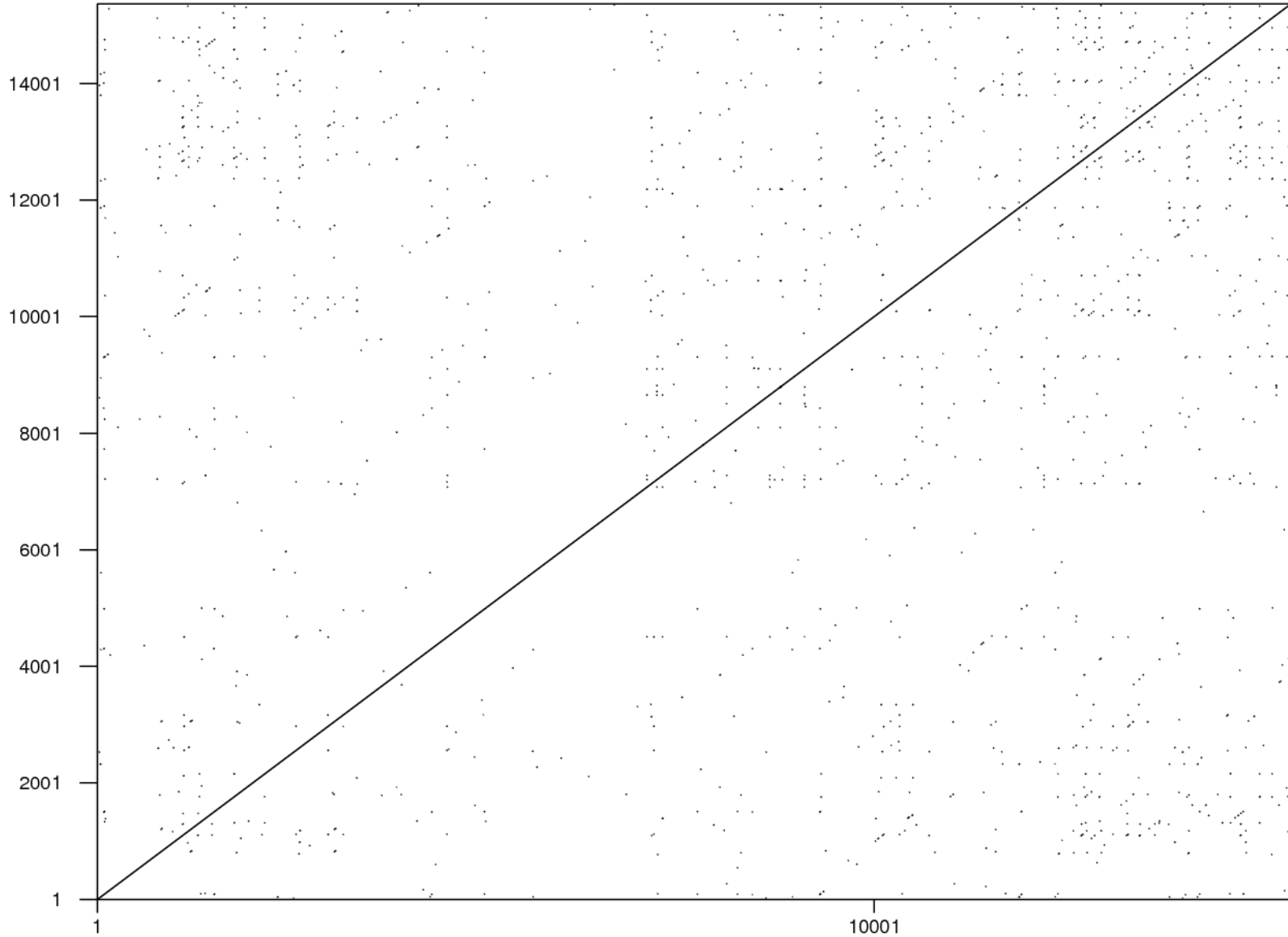
Dottup: fasta::chr3_93504854-93509854.cent.q.fasta:m1310...

Thu 21 Aug 2014 15:28:17



Dottup: fasta::chr4_52660117-52665117.cent.q.fasta:m1310...

Thu 21 Aug 2014 15:28:19

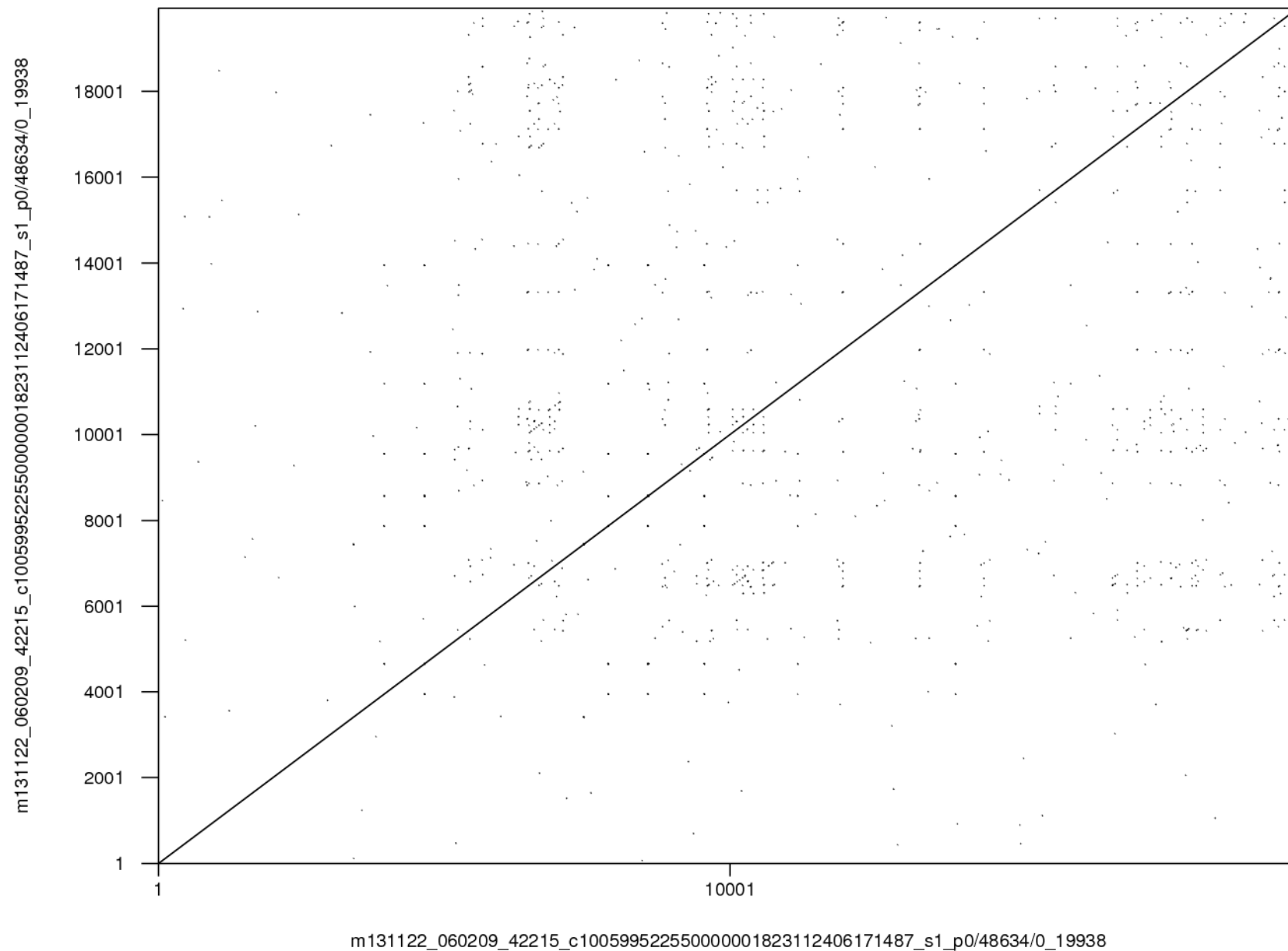


m131025_083016_42215_c10059161255000001823105605221453_s1_p0/112504/9363_24730

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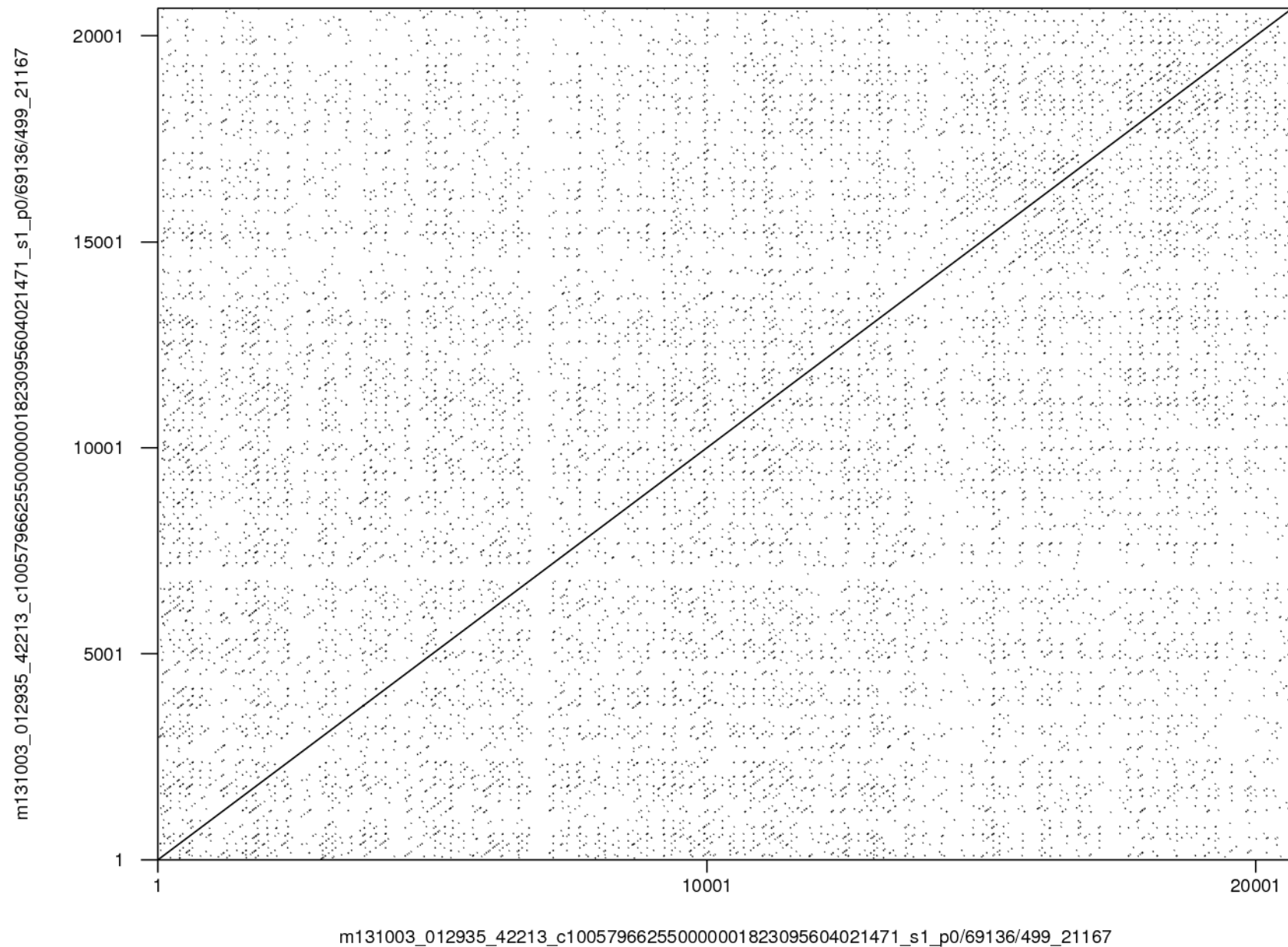
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Thu 21 Aug 2014 15:28:21



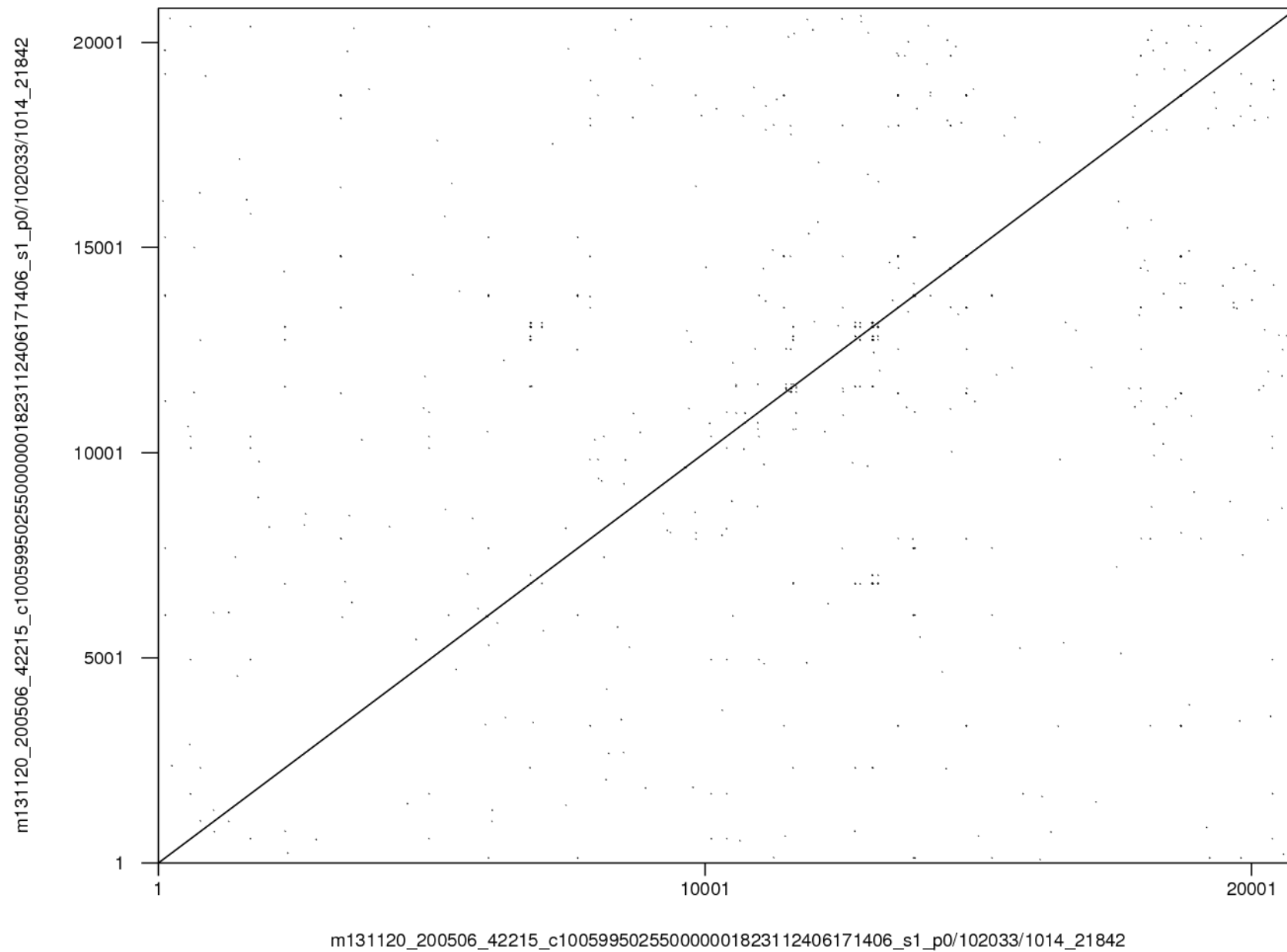
Dottup: fasta::chr6_61880166-61885166.cent.q.fasta:m1310...

Thu 21 Aug 2014 15:28:22



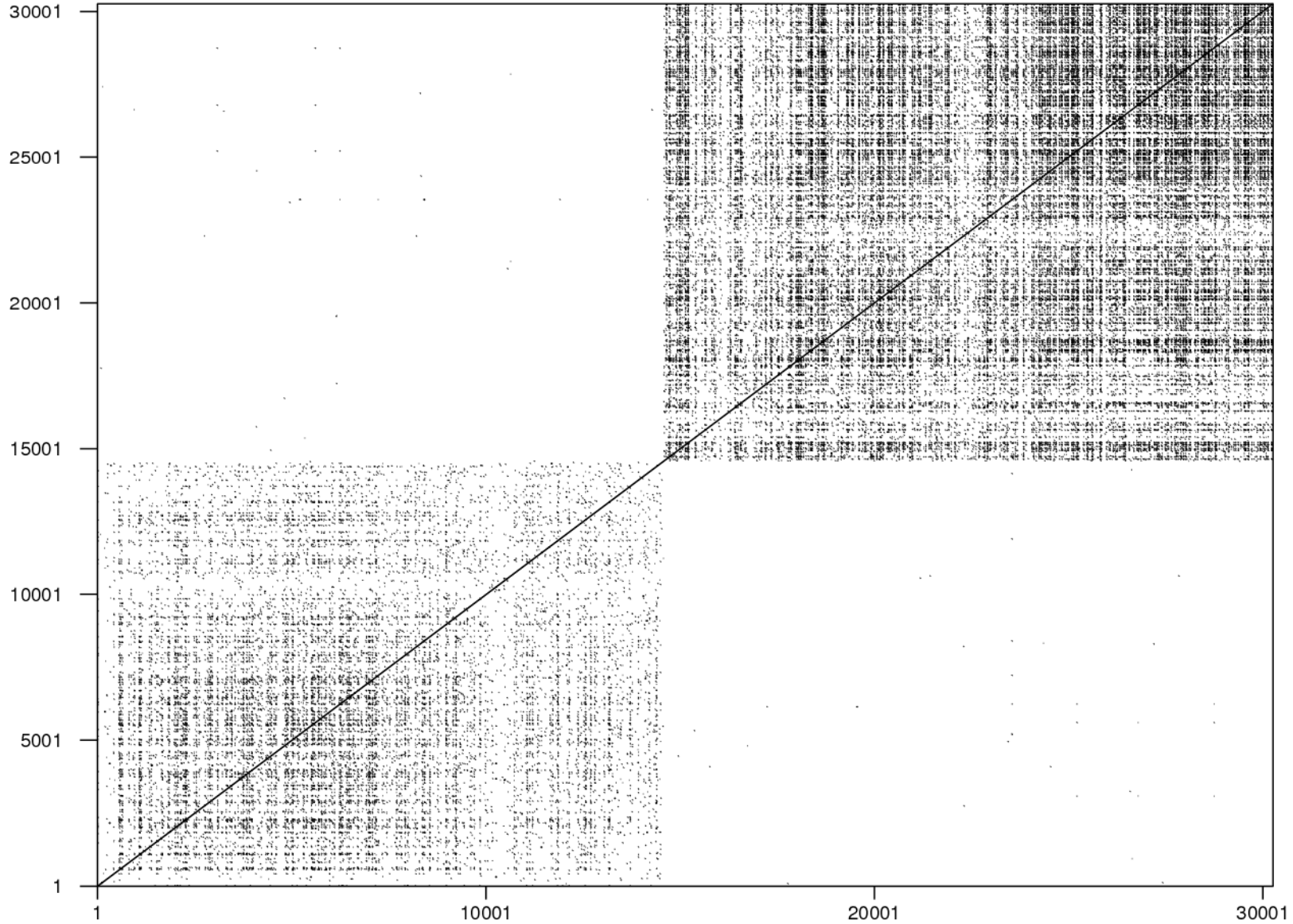
Dottup: fasta::chr9_65467679-65472679.cent.q.fasta:m1311...

Thu 21 Aug 2014 15:28:24



Dottup: fasta::chr10_42354935-42359935.cent.q.fasta:m131...

Thu 21 Aug 2014 15:28:27

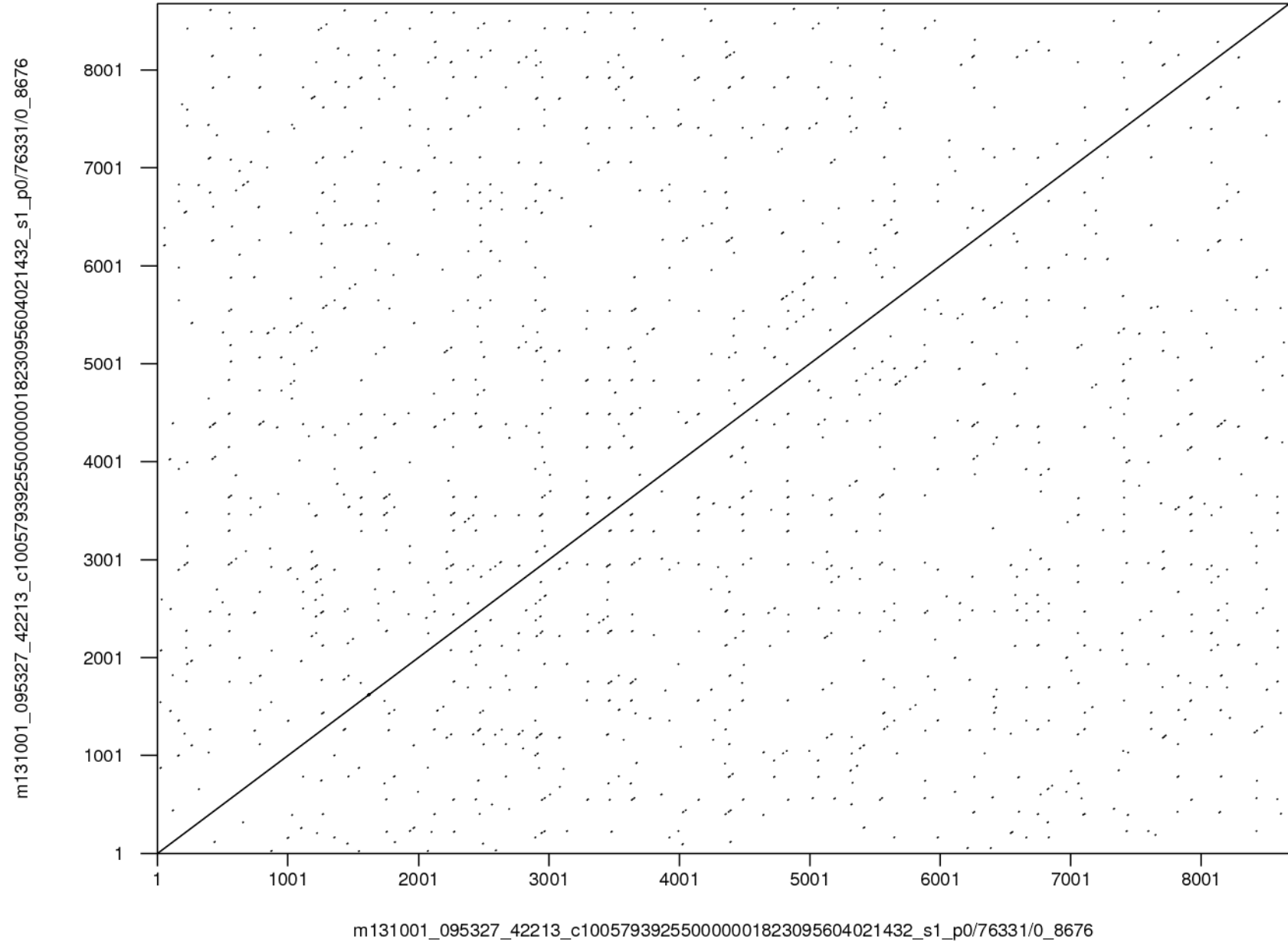


m131012_193752_42213_c10059797255000001823105905221456_s1_p0/142552/0_30258

m131012_193752_42213_c10059797255000001823105905221456_s1_p0/142552/0_30258

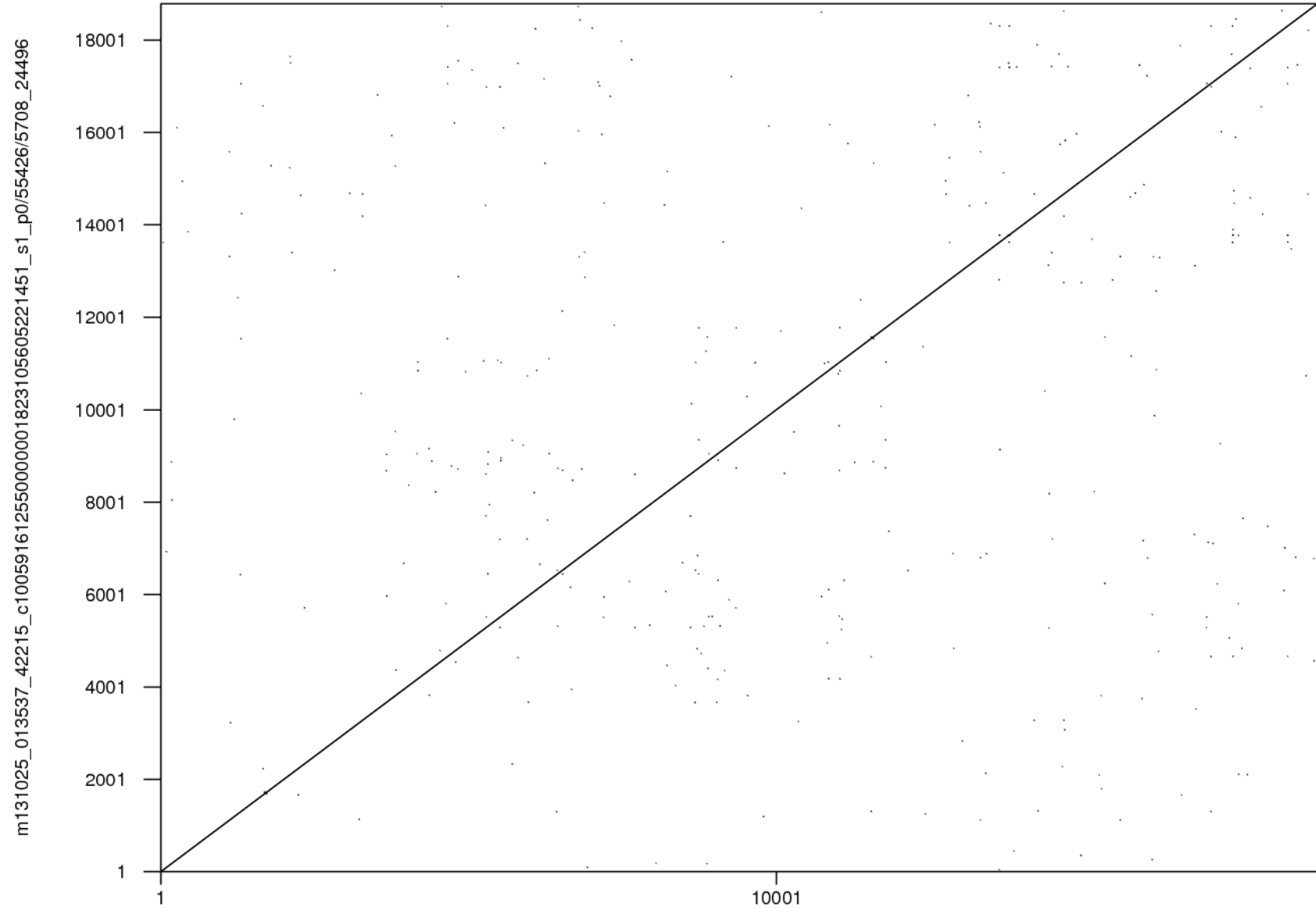
Dottup: fasta::chr11_54694205-54699205.cent.q.fasta:m131...

Thu 21 Aug 2014 15:28:29



Dottup: fasta::chr12_37856694-37861694.cent.q.fasta:m131...

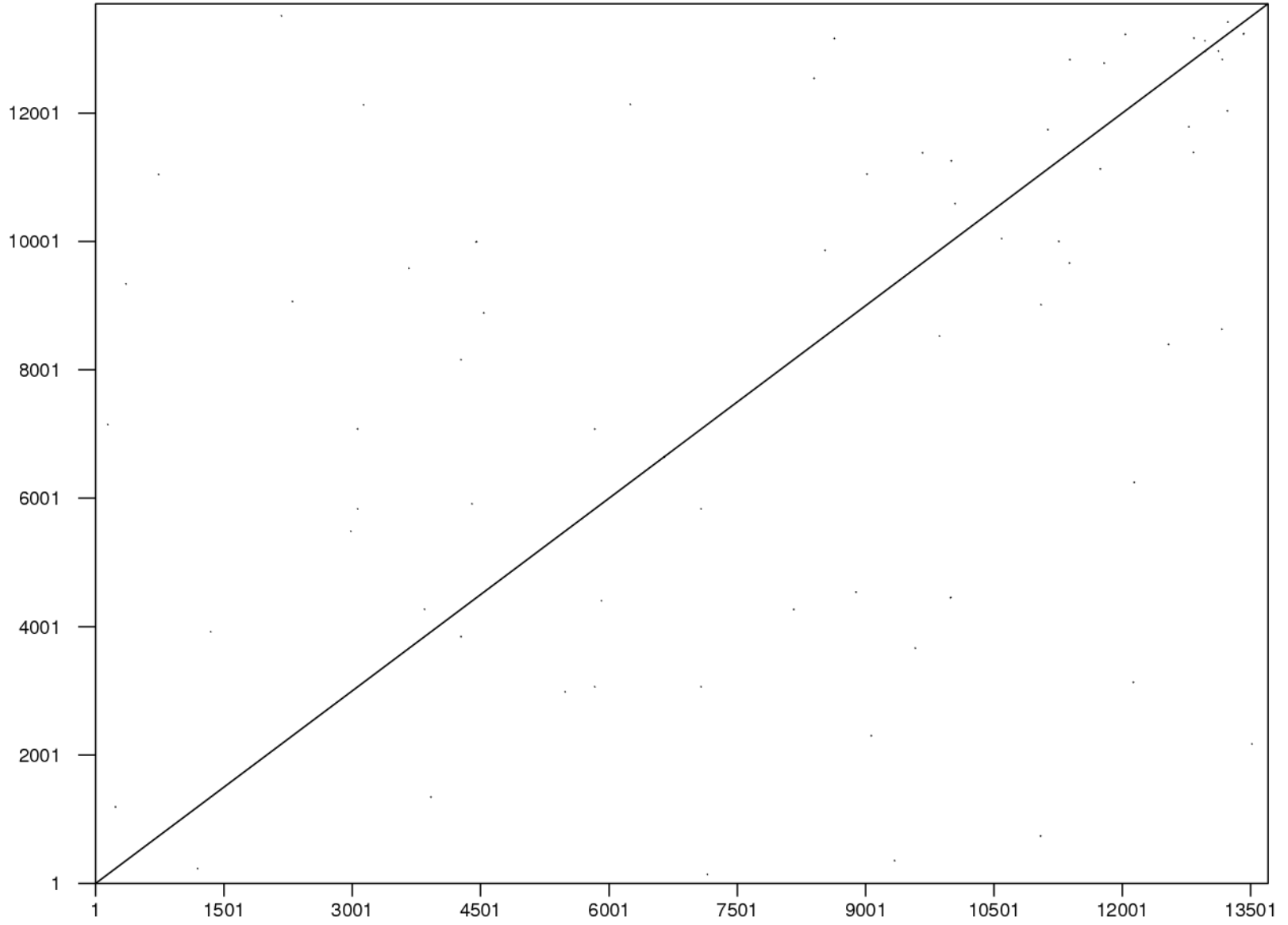
Thu 21 Aug 2014 15:28:30



m131025_013537_42215_c100591612550000001823105605221451_s1_p0/55426/5708_24496

Dottup: fasta::chr13_19020000-19025000.cent.q.fasta:m131...

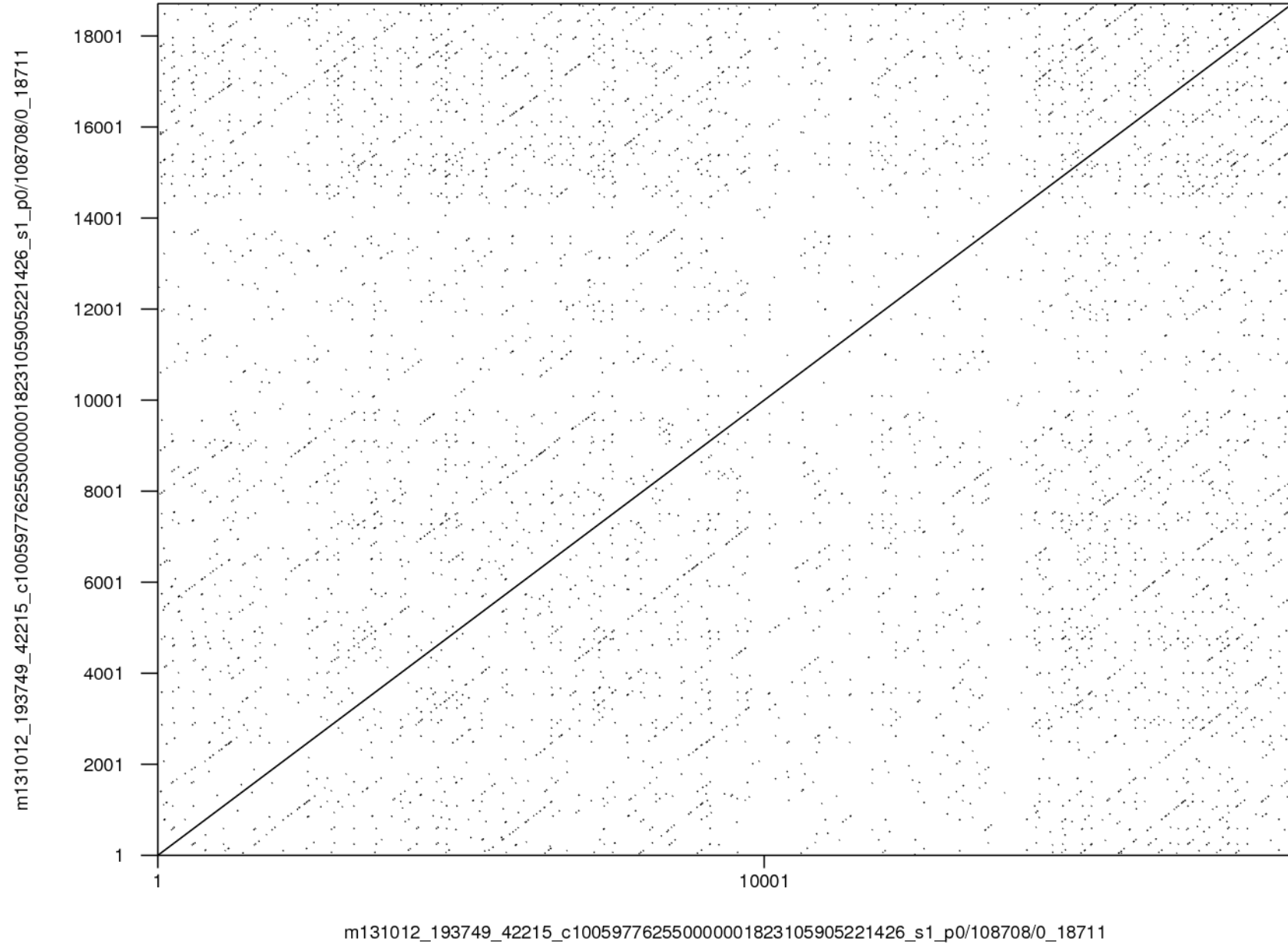
Thu 21 Aug 2014 15:28:31



m131026_053458_sherri_c10059933255000001823112406171431_s1_p0/15924/8511_22214

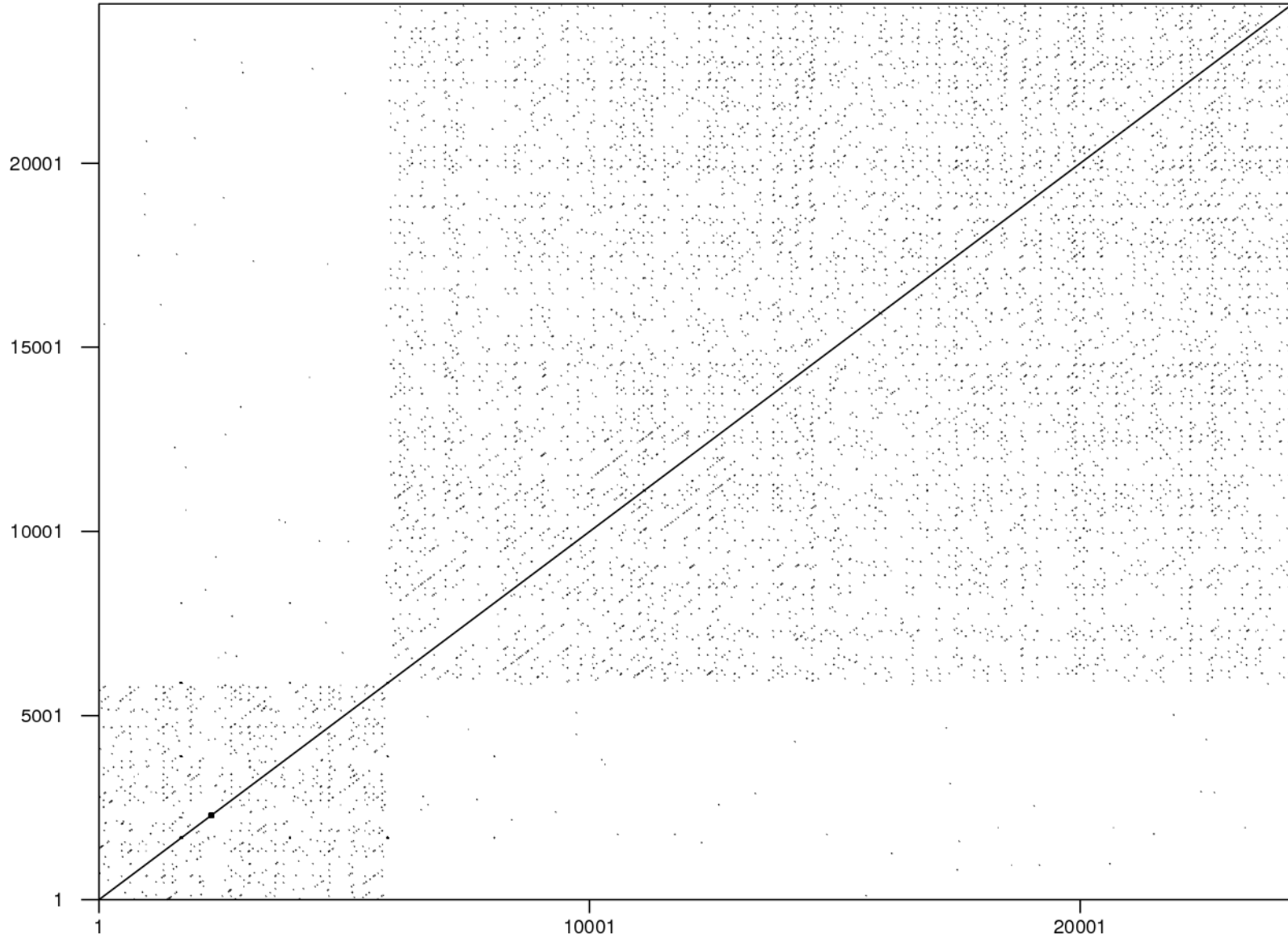
Dottup: fasta::chr14_19000000-19005000.cent.q.fasta:m131...

Thu 21 Aug 2014 15:28:33

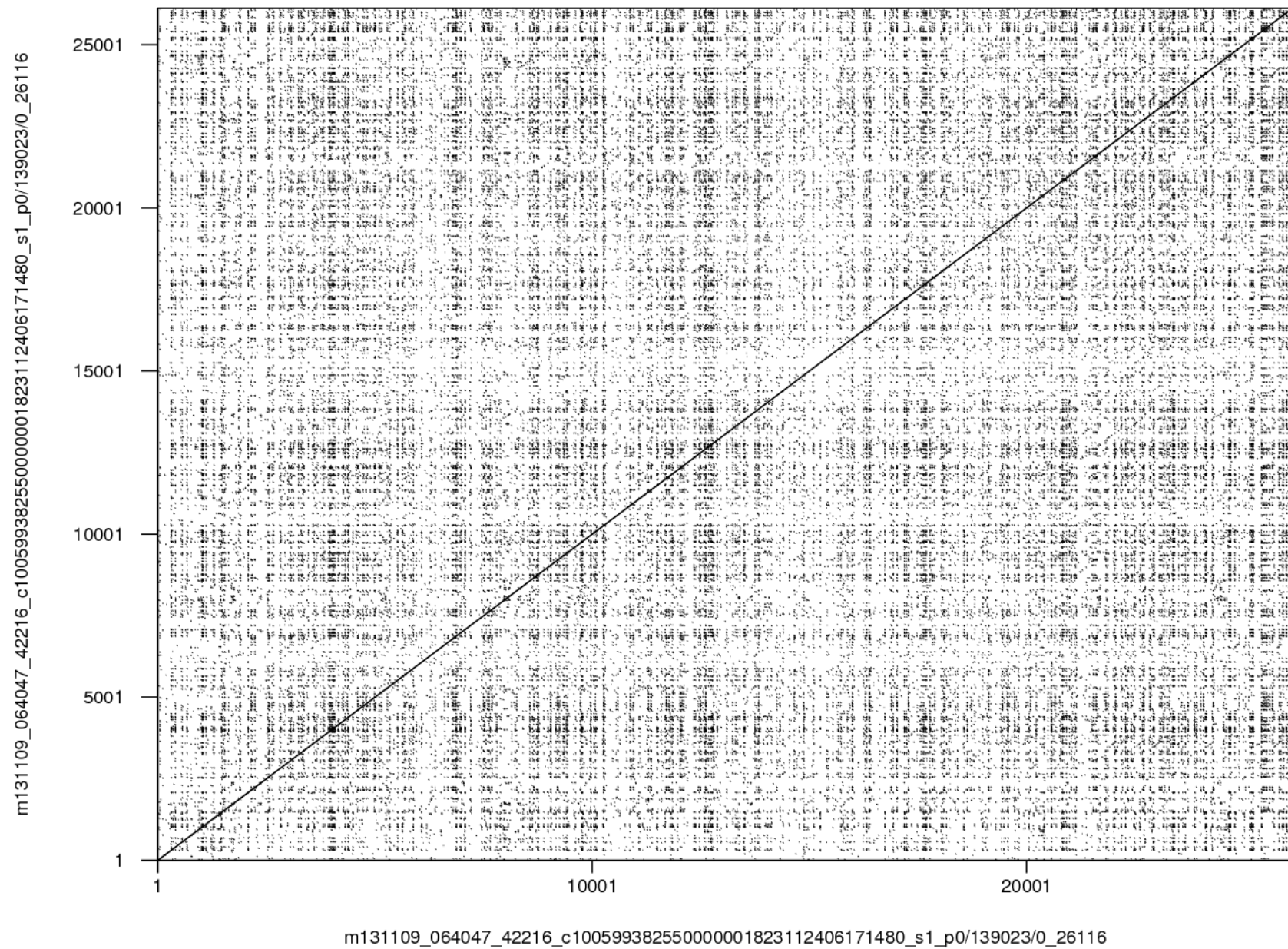


Dottup: fasta::chr15_20000000-20005000.cent.q.fasta:m131...

Thu 21 Aug 2014 15:28:34

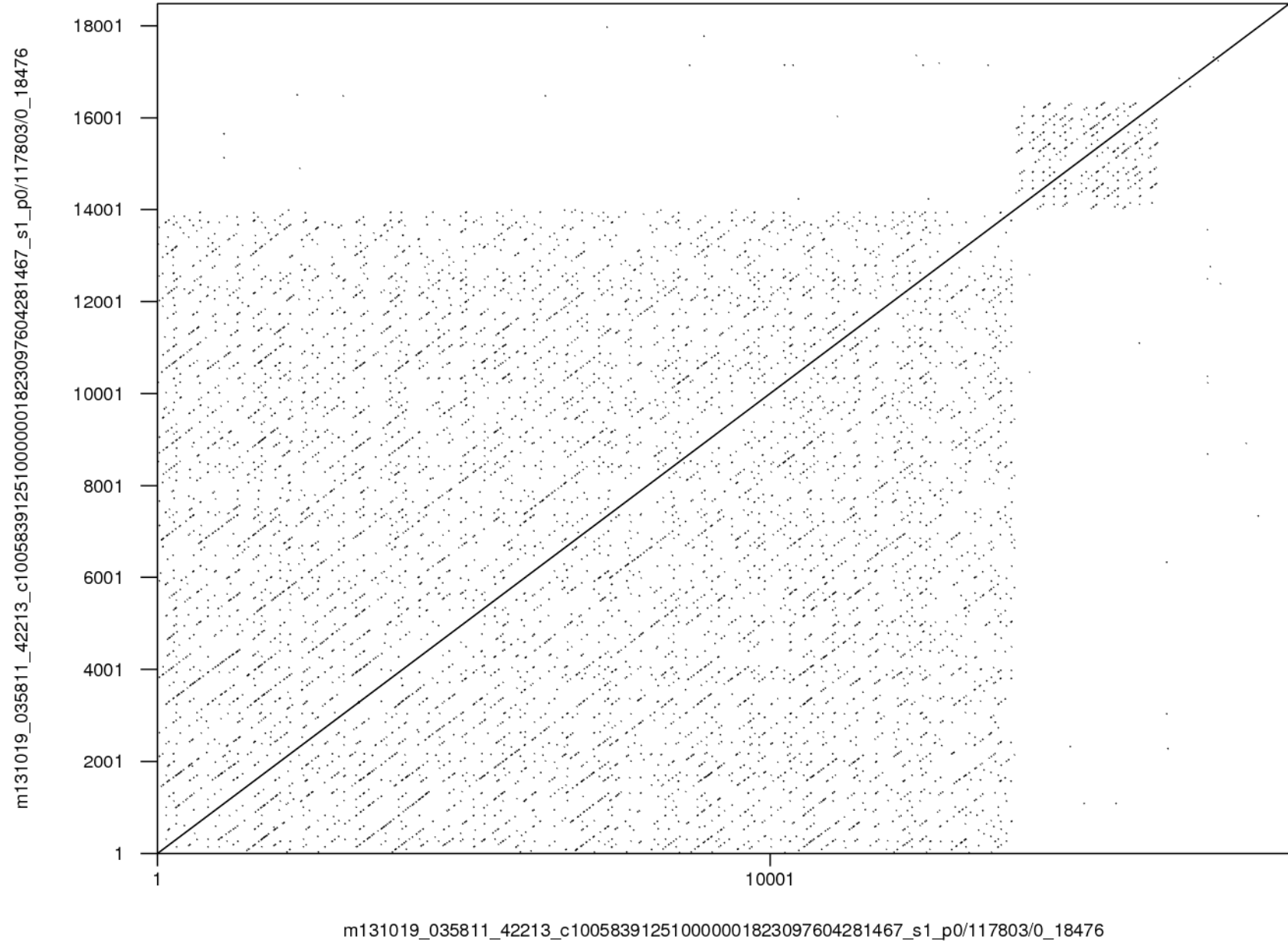


m131027_174924_42215_c100599342550000001823112406171424_s1_p0/27557/0_24327



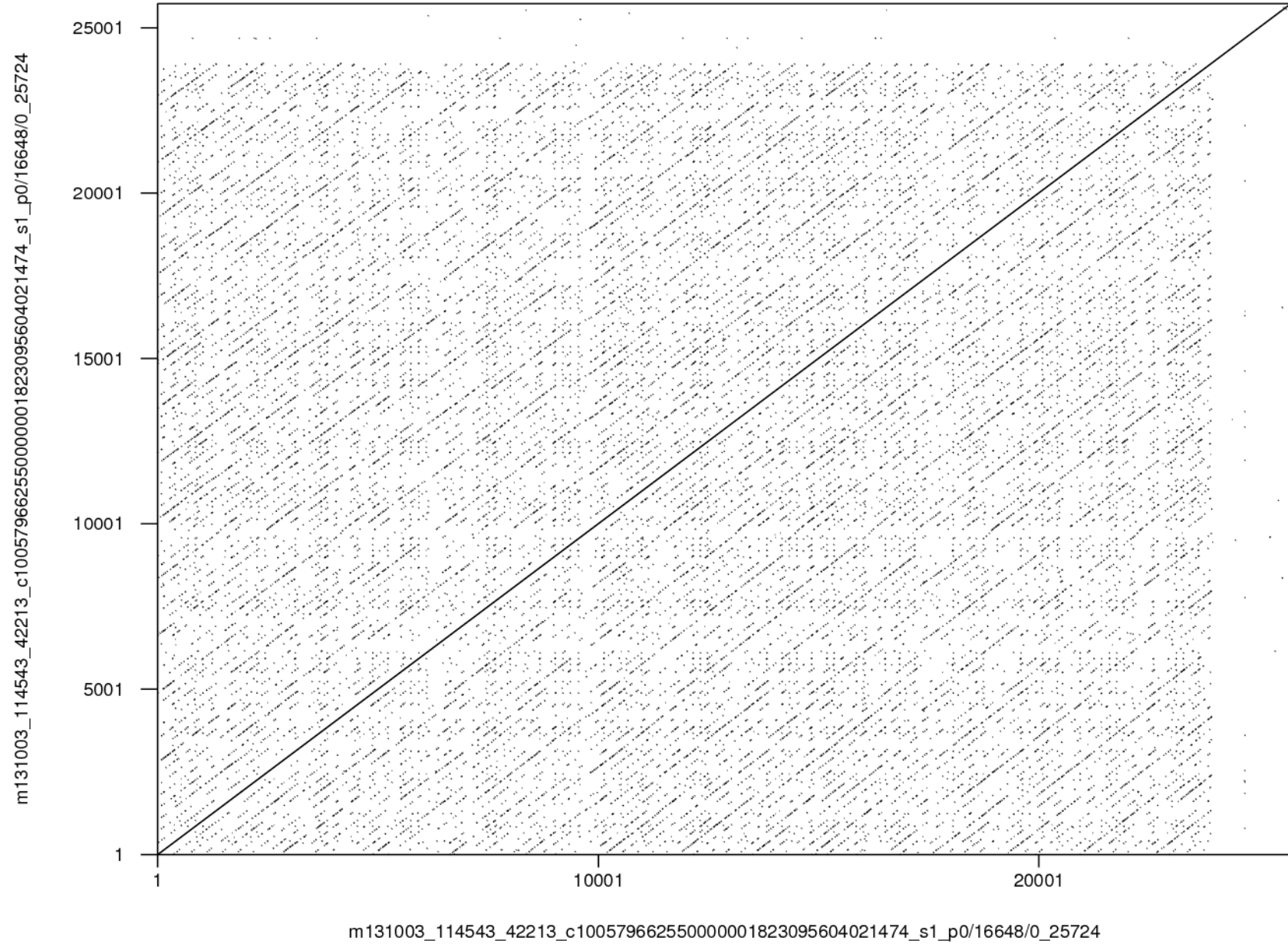
Dottup: fasta::chr18_18510898-18520898.cent.q.fasta:m131...

Thu 21 Aug 2014 15:28:43



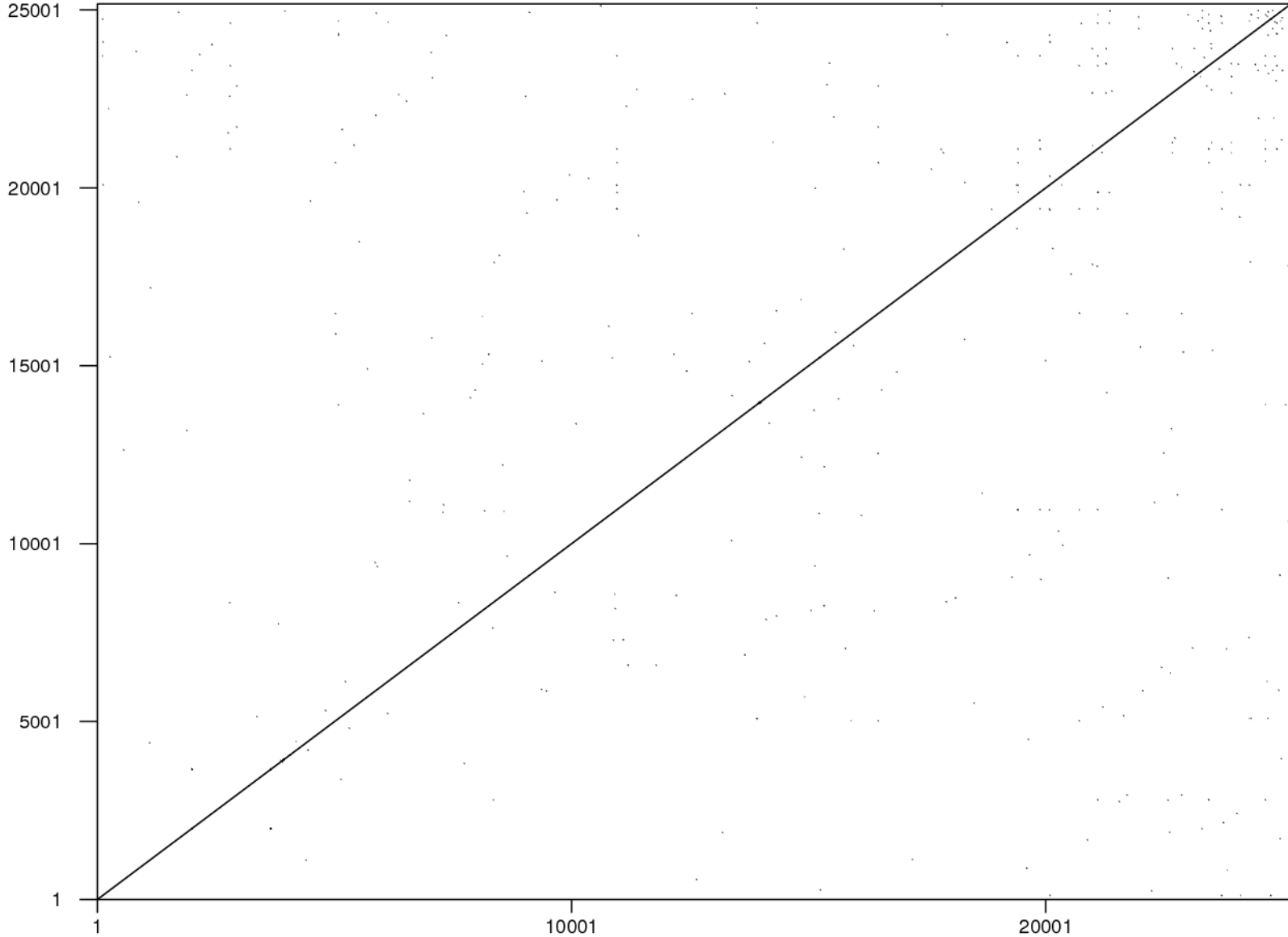
Dottup: fasta::chr19_27731782-27741782.cent.q.fasta:m131...

Thu 21 Aug 2014 15:28:58



Dottup: fasta::chr20_29419569-29424569.cent.q.fasta:m131...

Thu 21 Aug 2014 15:29:00

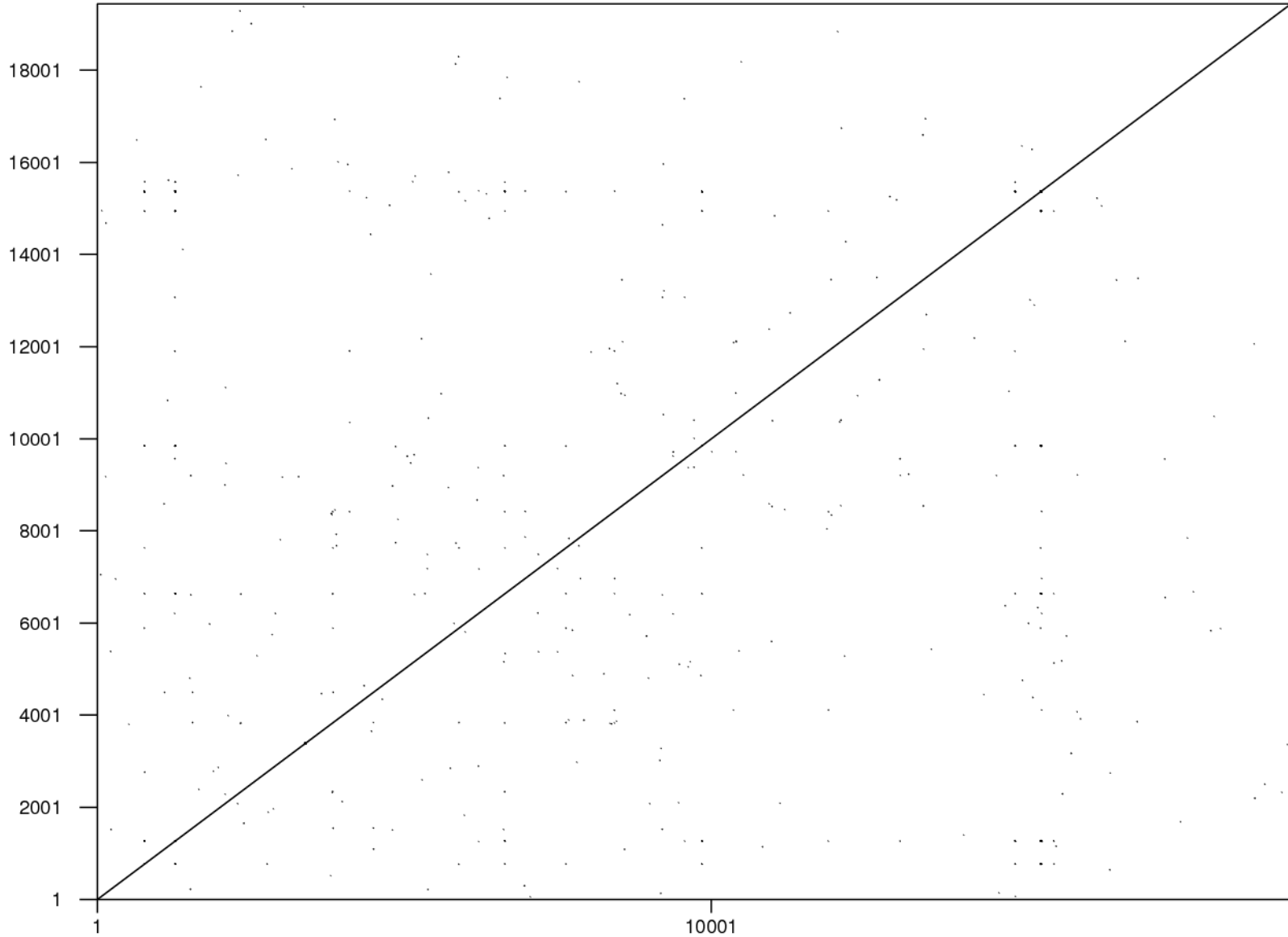


m131123_220033_42215_c100603462550000001823105406171496_s1_p0/138254/5538_30707

m131123_220033_42215_c100603462550000001823105406171496_s1_p0/138254/5538_30707

Dottup: fasta::chr21_9411193-9416193.cent.q.fasta:m13102...

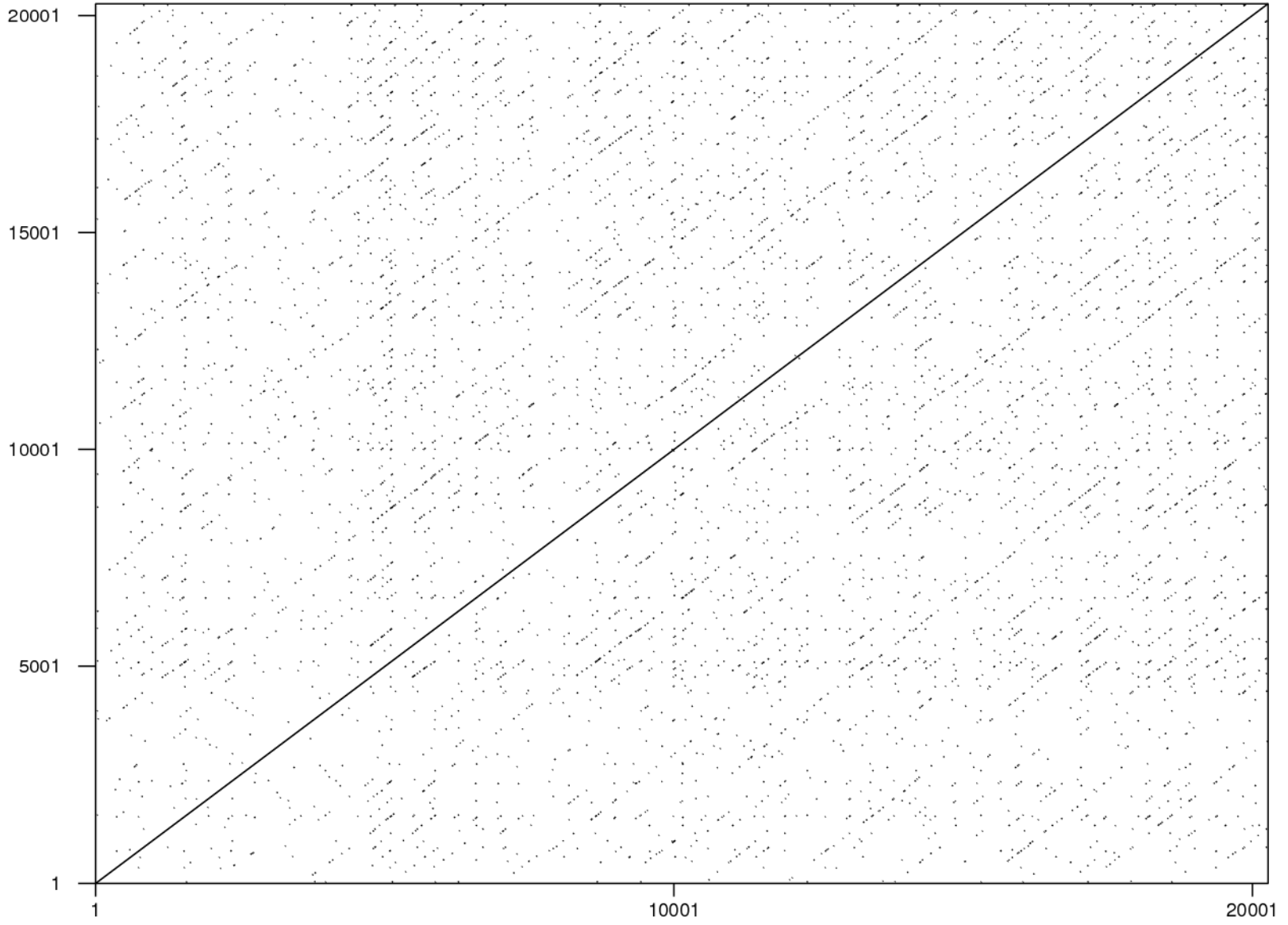
Thu 21 Aug 2014 15:29:01



m131027_104003_sherri_c100599462550000001823112406171471_s1_p0/114497/2857_22297

Dottup: fasta::chr21_14338129-14343129.cent.q.fasta:m131...

Thu 21 Aug 2014 15:29:03

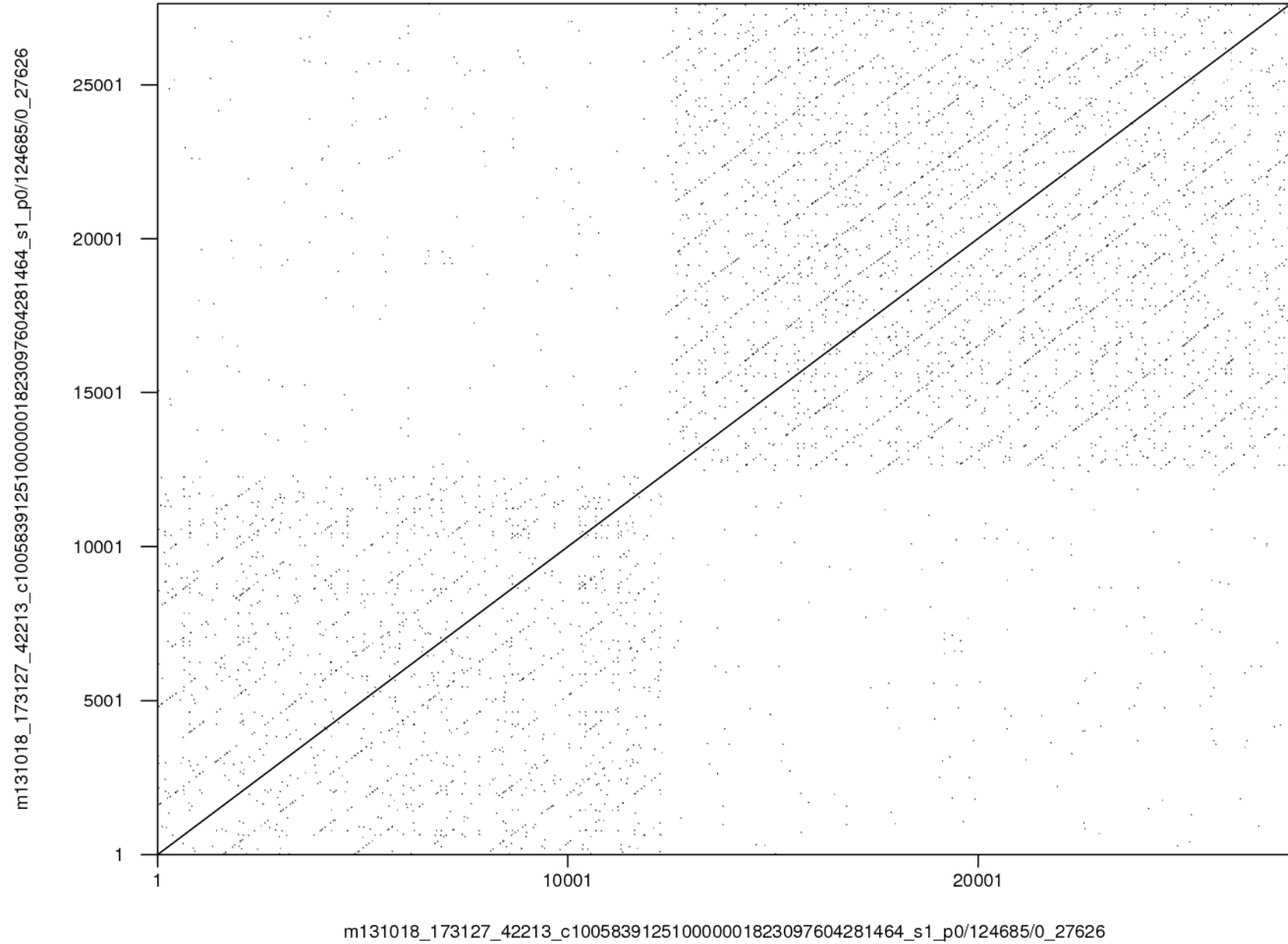


m131101_223904_42215_c10059414255000001823100305221486_s1_p0/142456/7110_27382

m131101_223904_42215_c10059414255000001823100305221486_s1_p0/142456/7110_27382

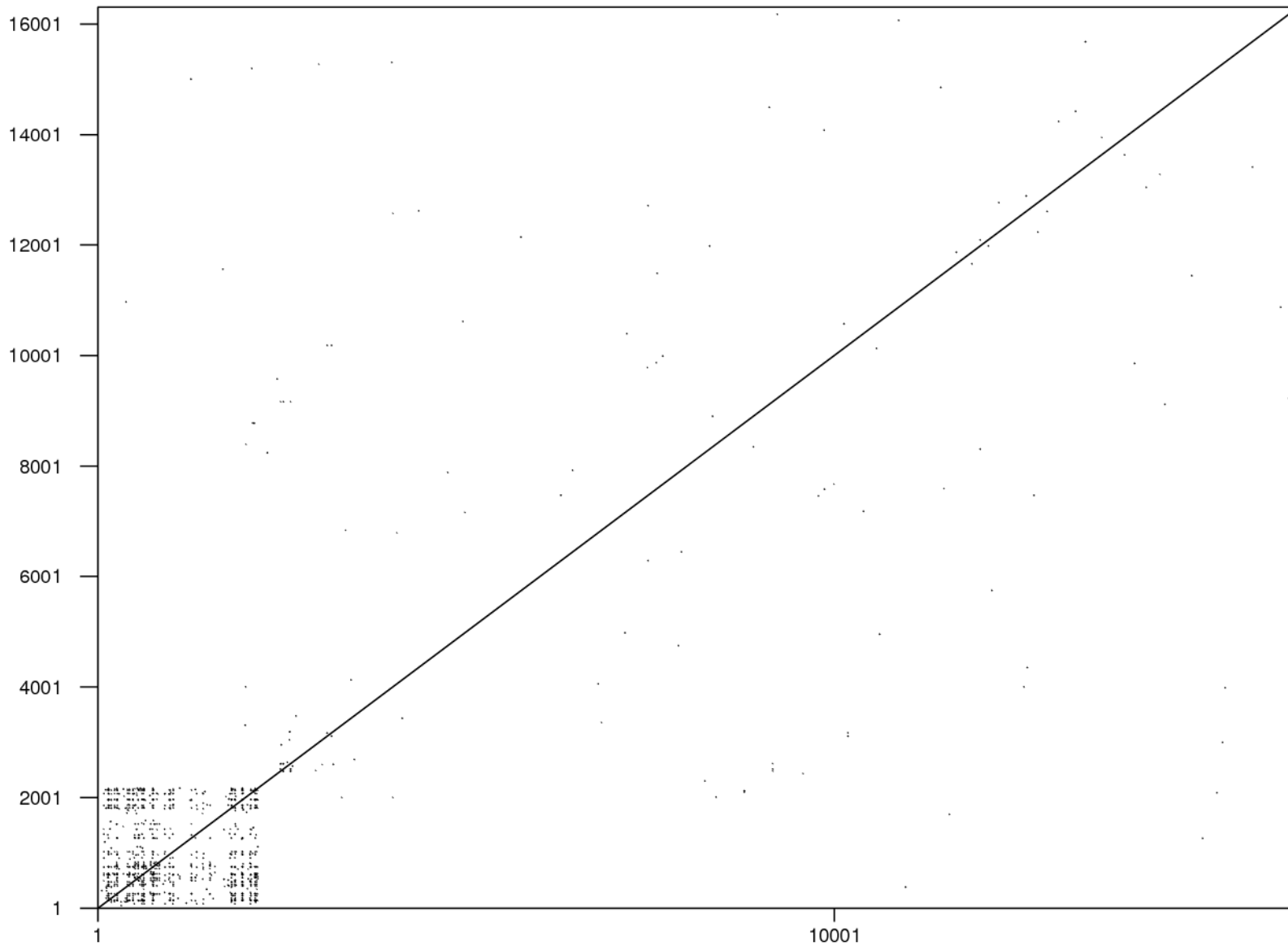
Dottup: fasta::chrX_61682012-61687012.cent.q.fasta:m1310...

Thu 21 Aug 2014 15:29:06



Dottup: fasta::chr1_10000-15000.tel.p.fasta:m131027_2117...

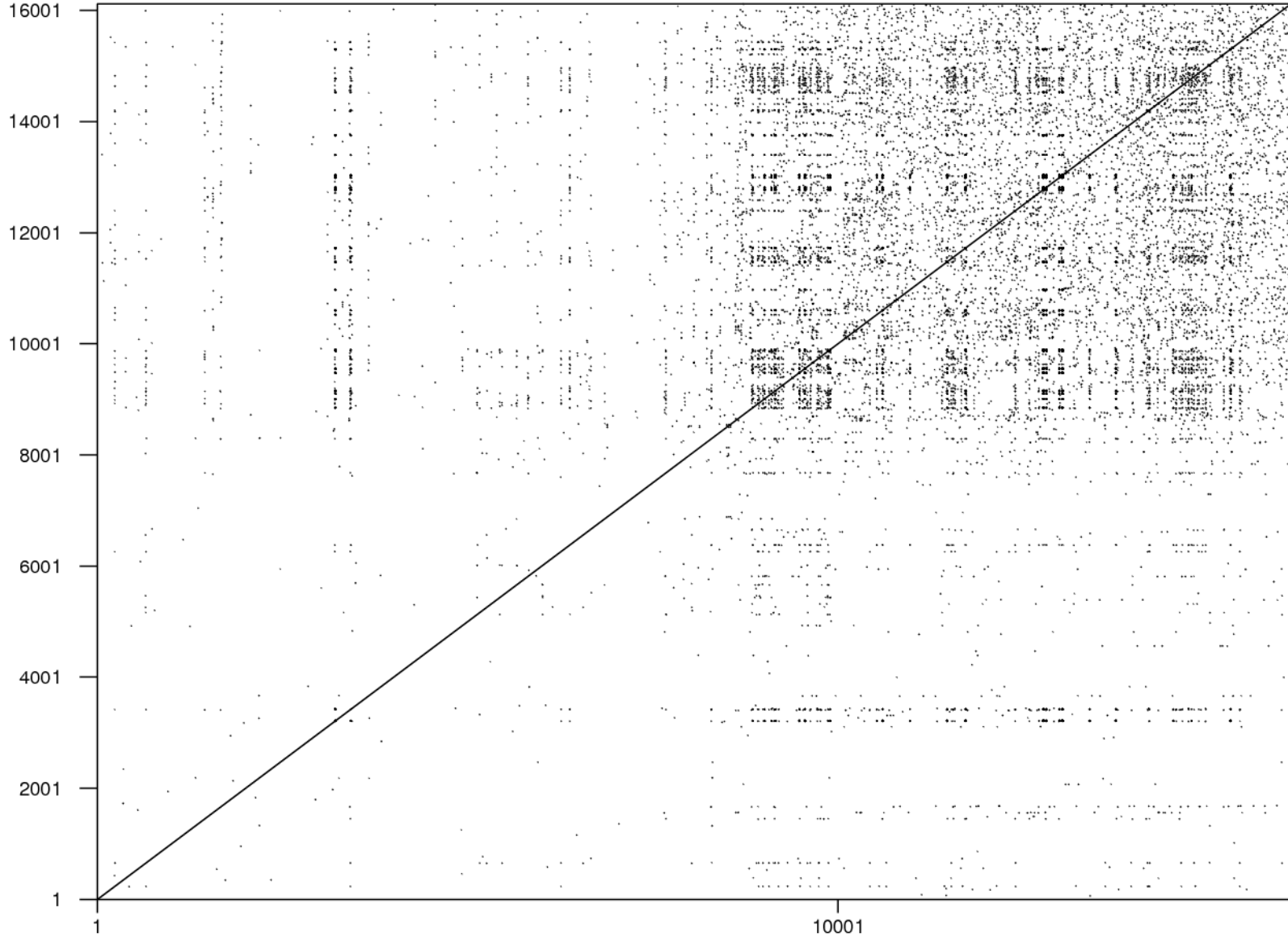
Thu 21 Aug 2014 15:29:07



m131027_211728_42215_c100599342550000001823112406171425_s1_p0/143529/6948_23250

Dottup: fasta::chr2_10000-15000.tel.p.fasta:m131017_0922...

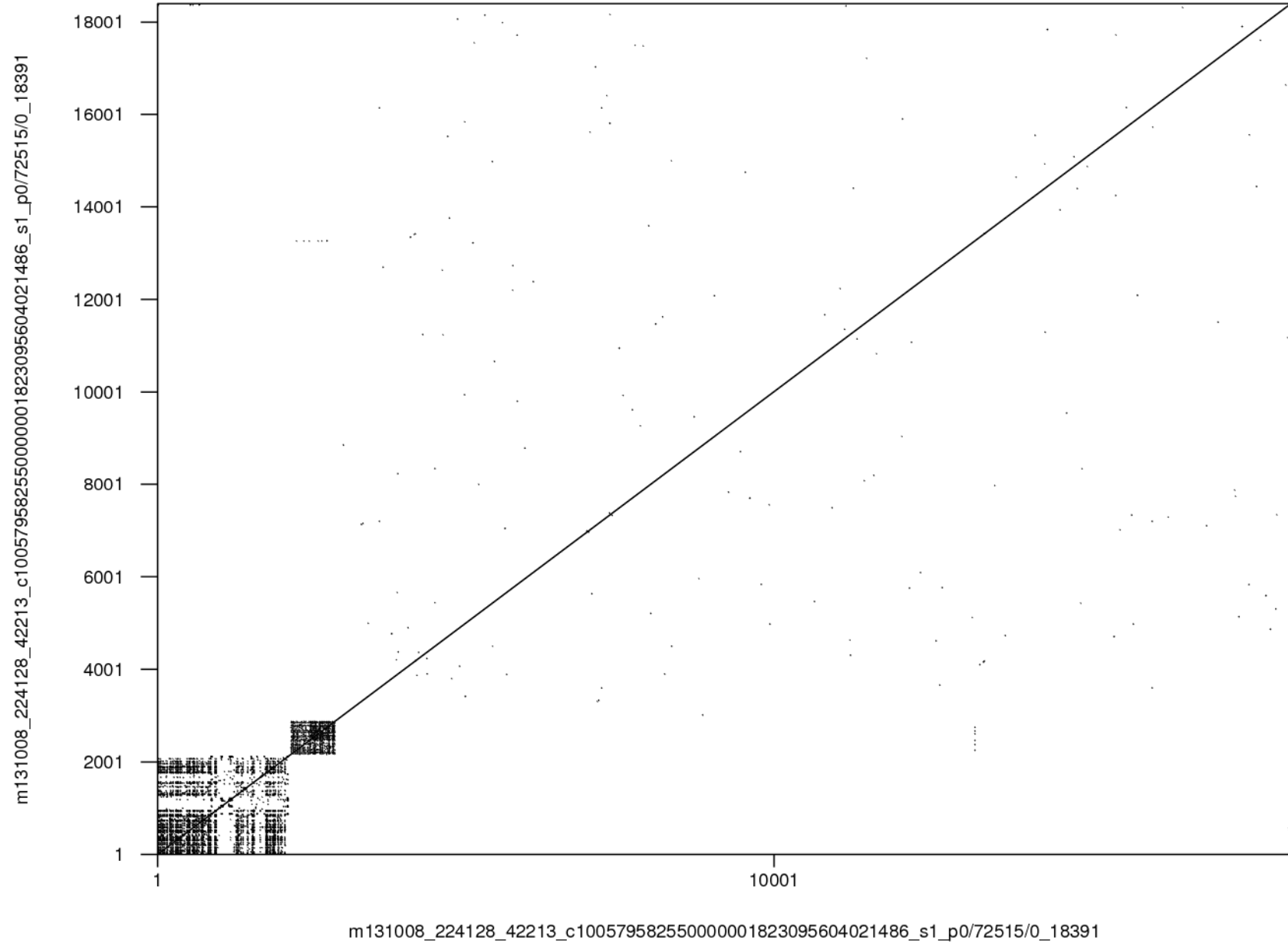
Thu 21 Aug 2014 15:29:08



m131017_092216_42213_c100579642550000001823095604021497_s1_p0/113806/0_16117

Dottup: fasta::chr3_60000-65000.tel.p.fasta:m131008_2241...

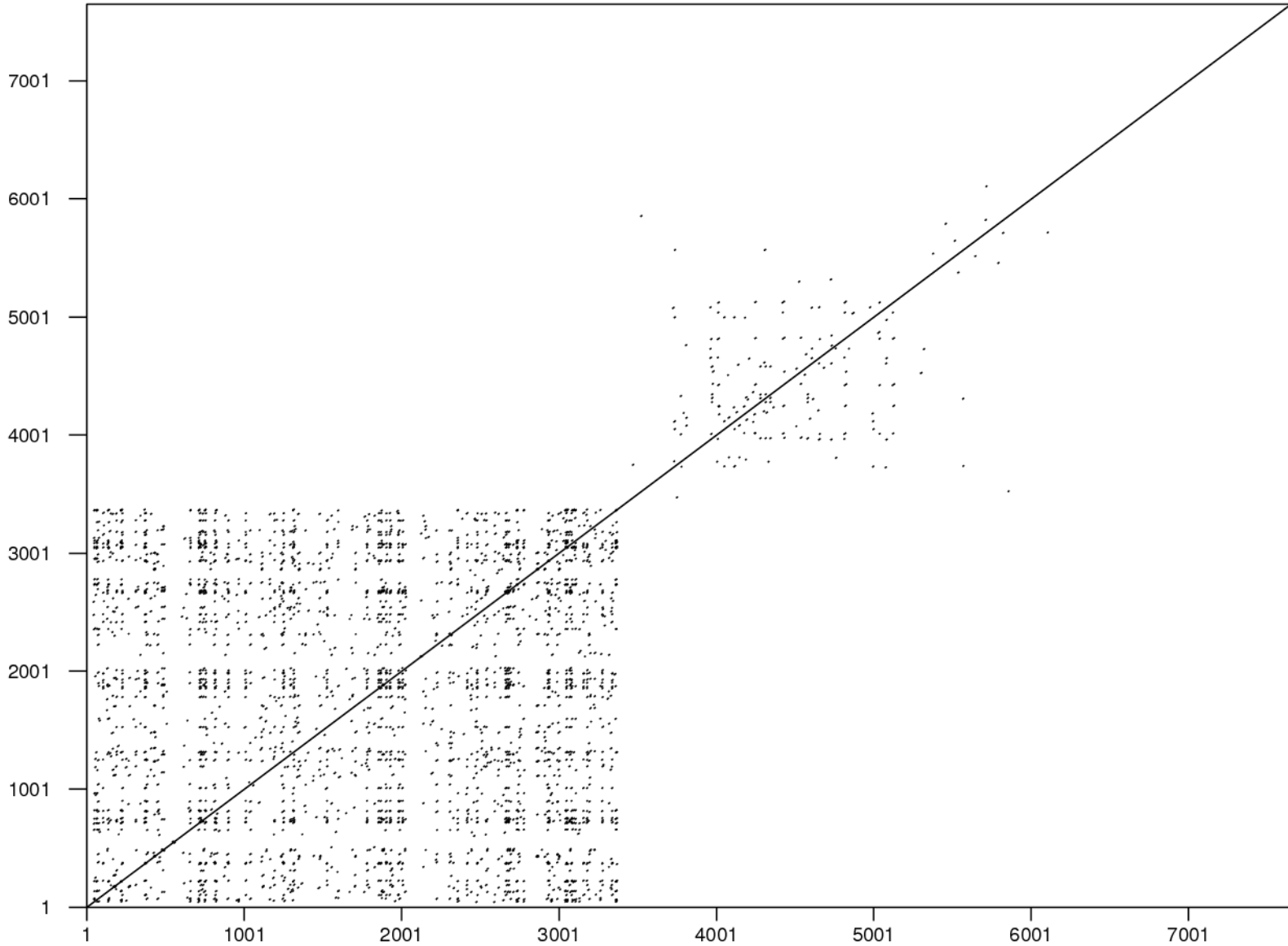
Thu 21 Aug 2014 15:29:09



Dottup: fasta::chr4_10000-15000.tel.p.fasta:m131008_2241...

Thu 21 Aug 2014 15:29:10

m131008_224128_42213_c100579582550000001823095604021486_s1_p0/115725/0_7652

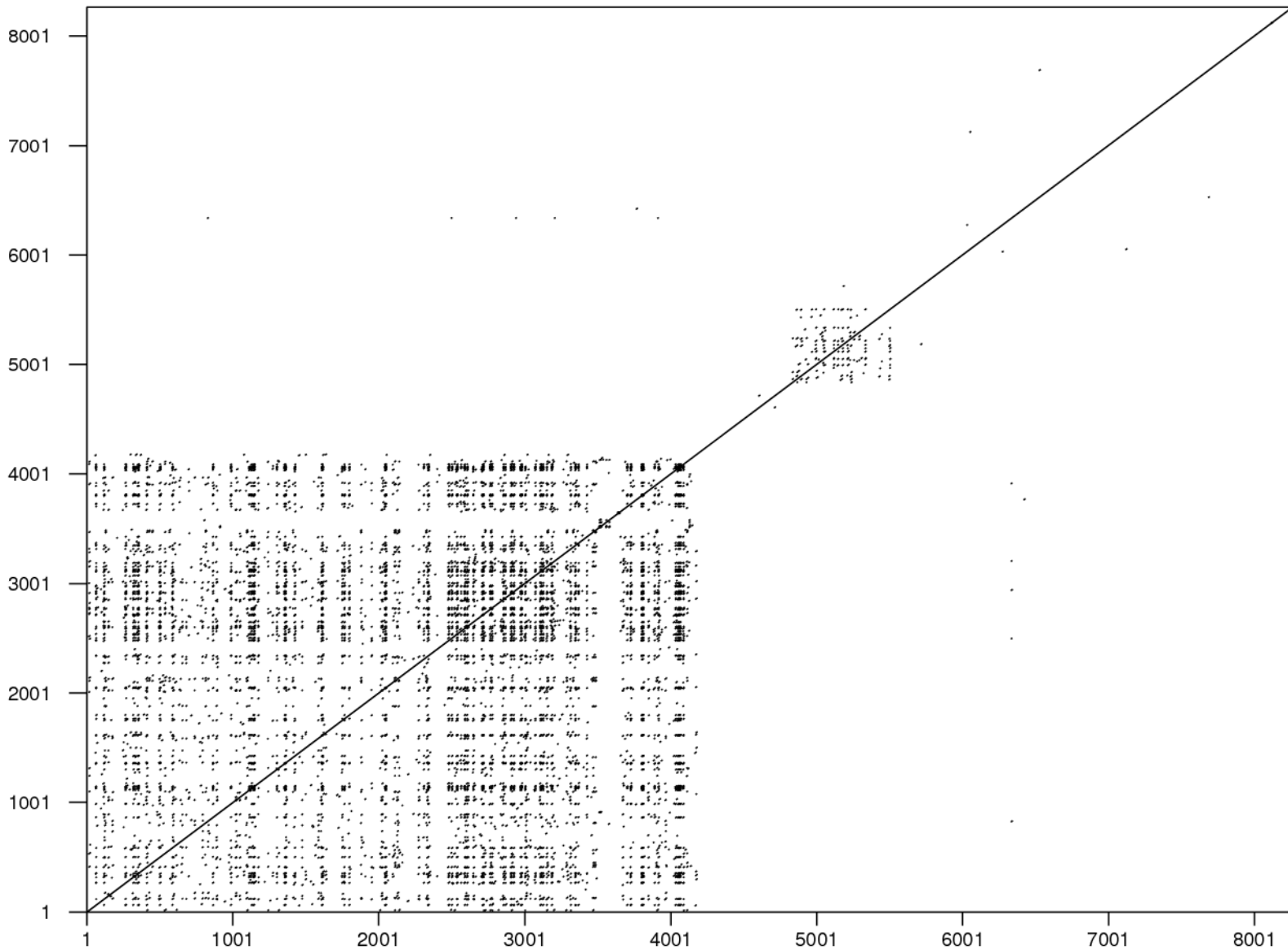


m131008_224128_42213_c100579582550000001823095604021486_s1_p0/115725/0_7652

Dottup: fasta::chr5_10000-15000.tel.p.fasta:m131123_1453...

Thu 21 Aug 2014 15:29:11

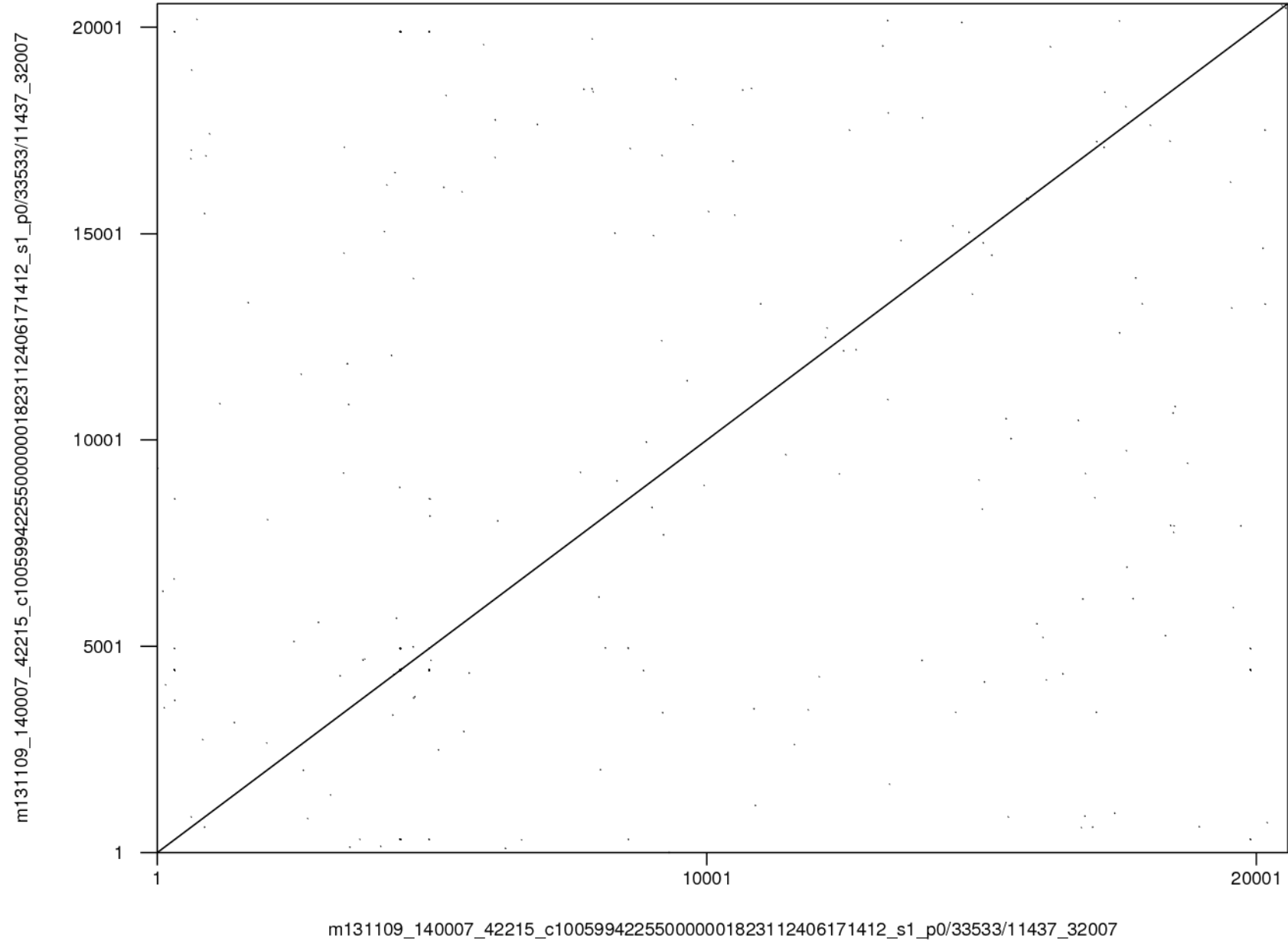
m131123_145322_42215_c10060346255000001823105406171494_s1_p0/151824/0_8263



m131123_145322_42215_c10060346255000001823105406171494_s1_p0/151824/0_8263

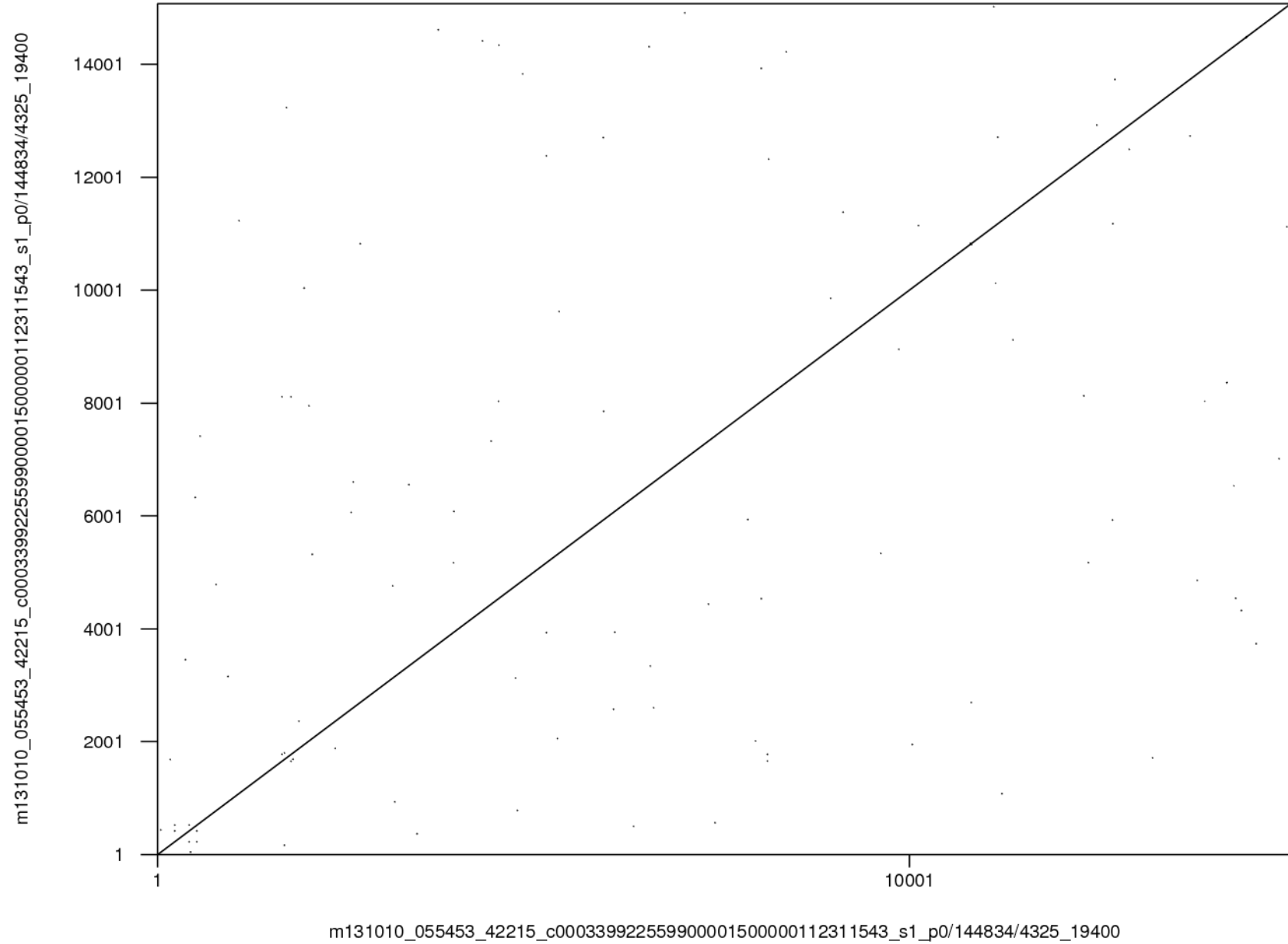
Dottup: fasta::chr7_10000-15000.tel.p.fasta:m131109_1400...

Thu 21 Aug 2014 15:29:13



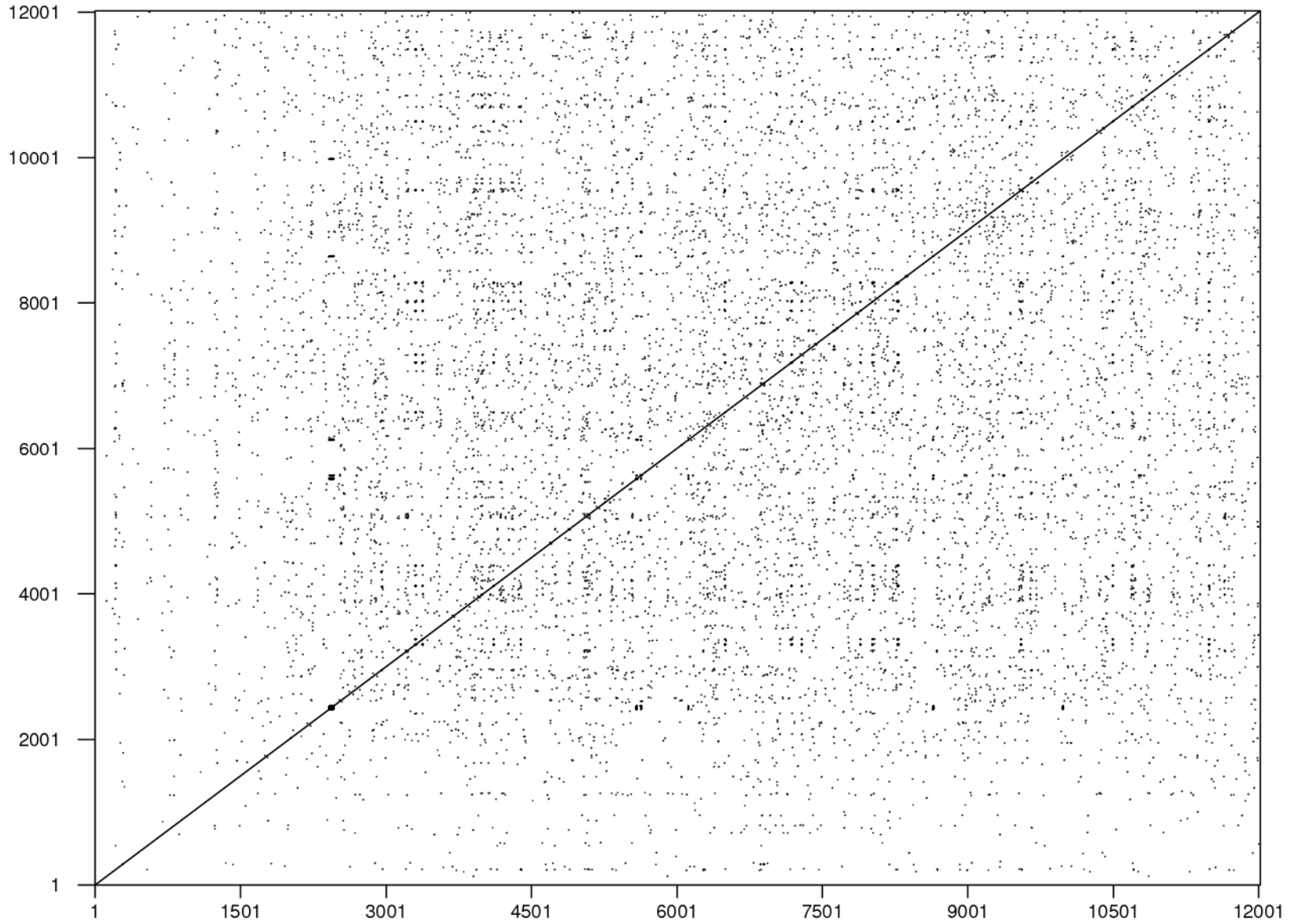
Dottup: fasta::chr8_10000-15000.tel.p.fasta:m131010_0554...

Thu 21 Aug 2014 15:29:14



Dottup: fasta::chr9_10000-15000.tel.p.fasta:m131004_1418...

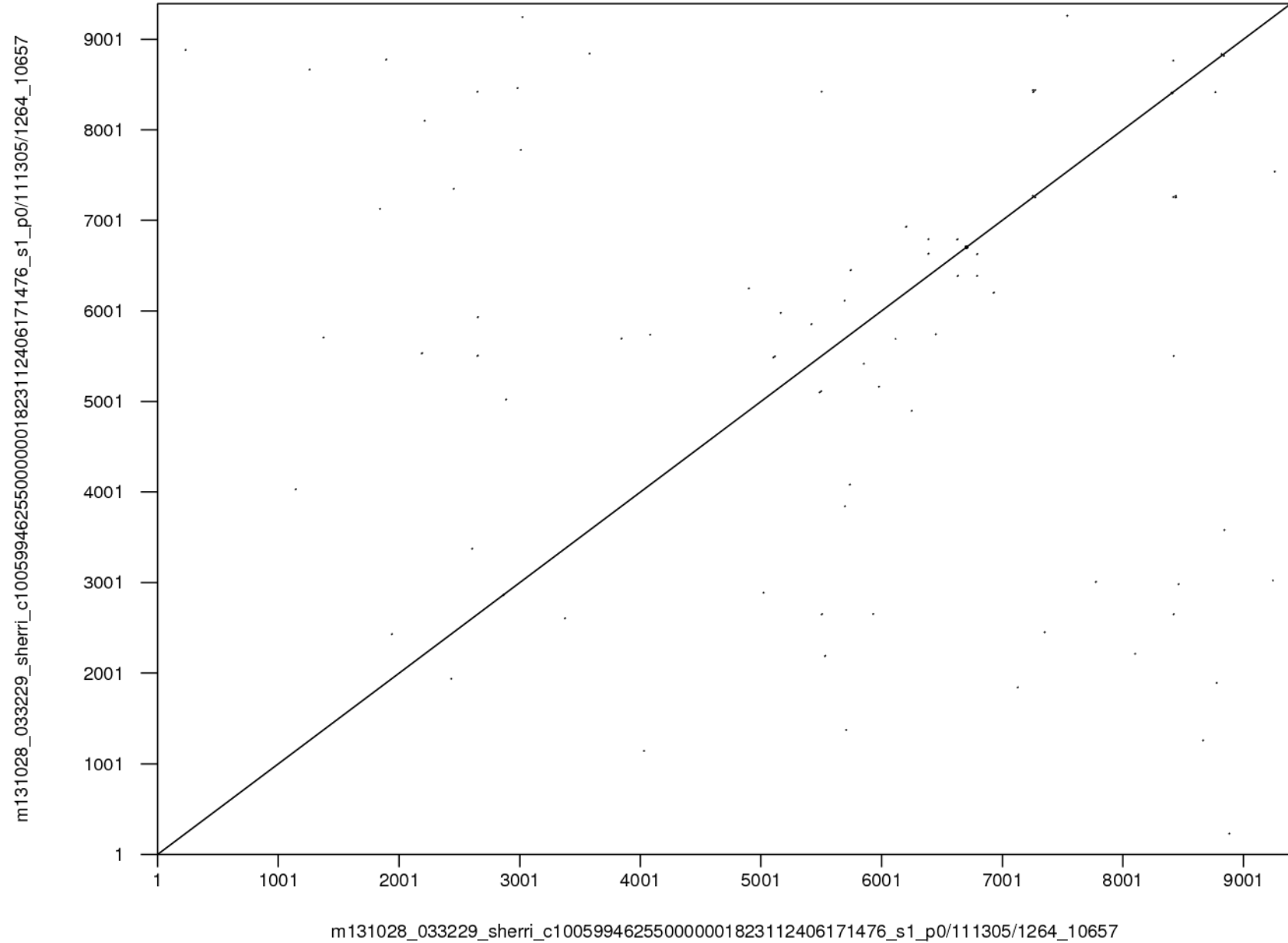
Thu 21 Aug 2014 15:29:15



m131004_141805_42213_c100572142530000001823103304021443_s1_p0/147945/7570_19585

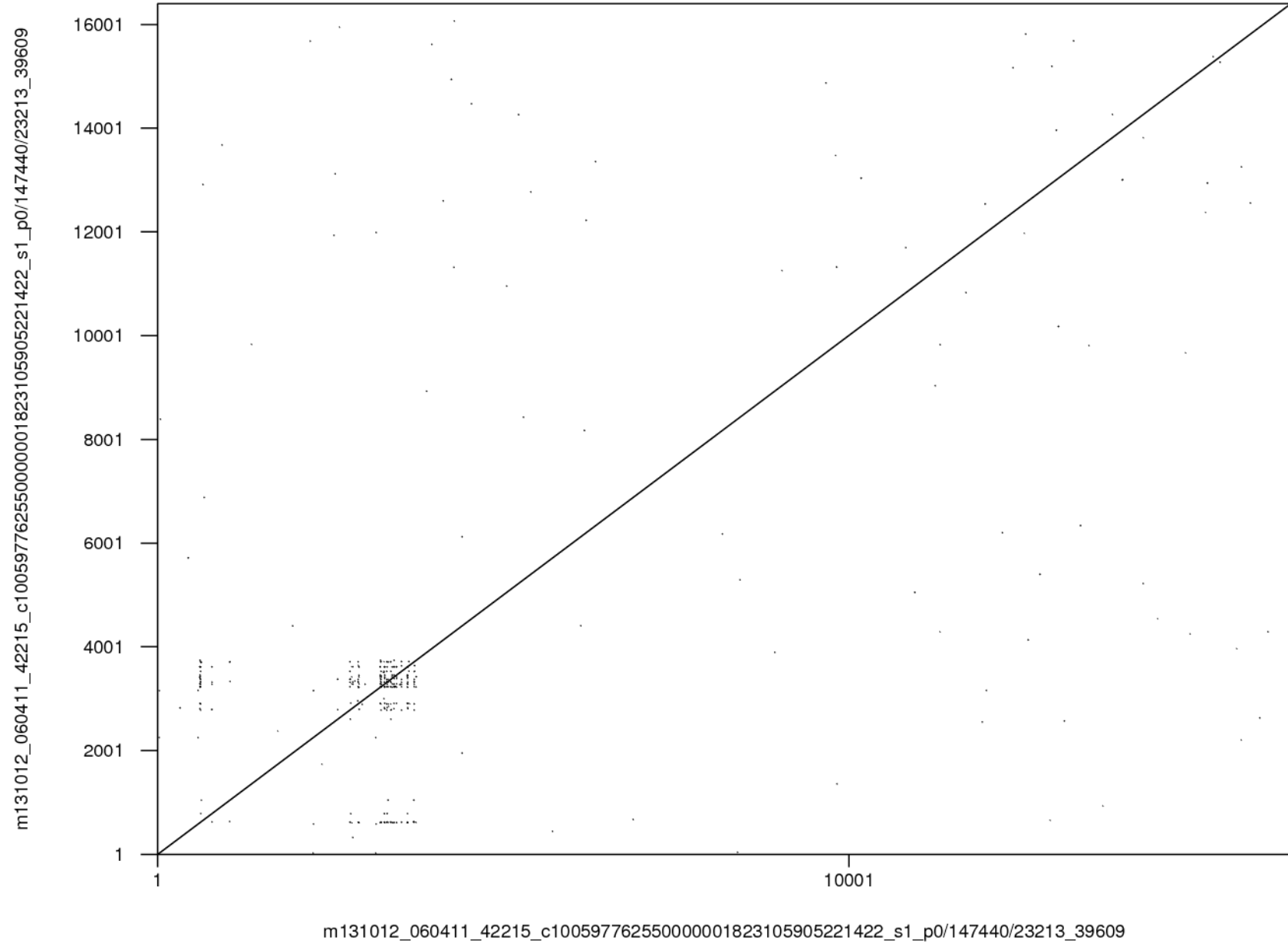
Dottup: fasta::chr10_60000-65000.tel.p.fasta:m131028_033...

Thu 21 Aug 2014 15:29:16



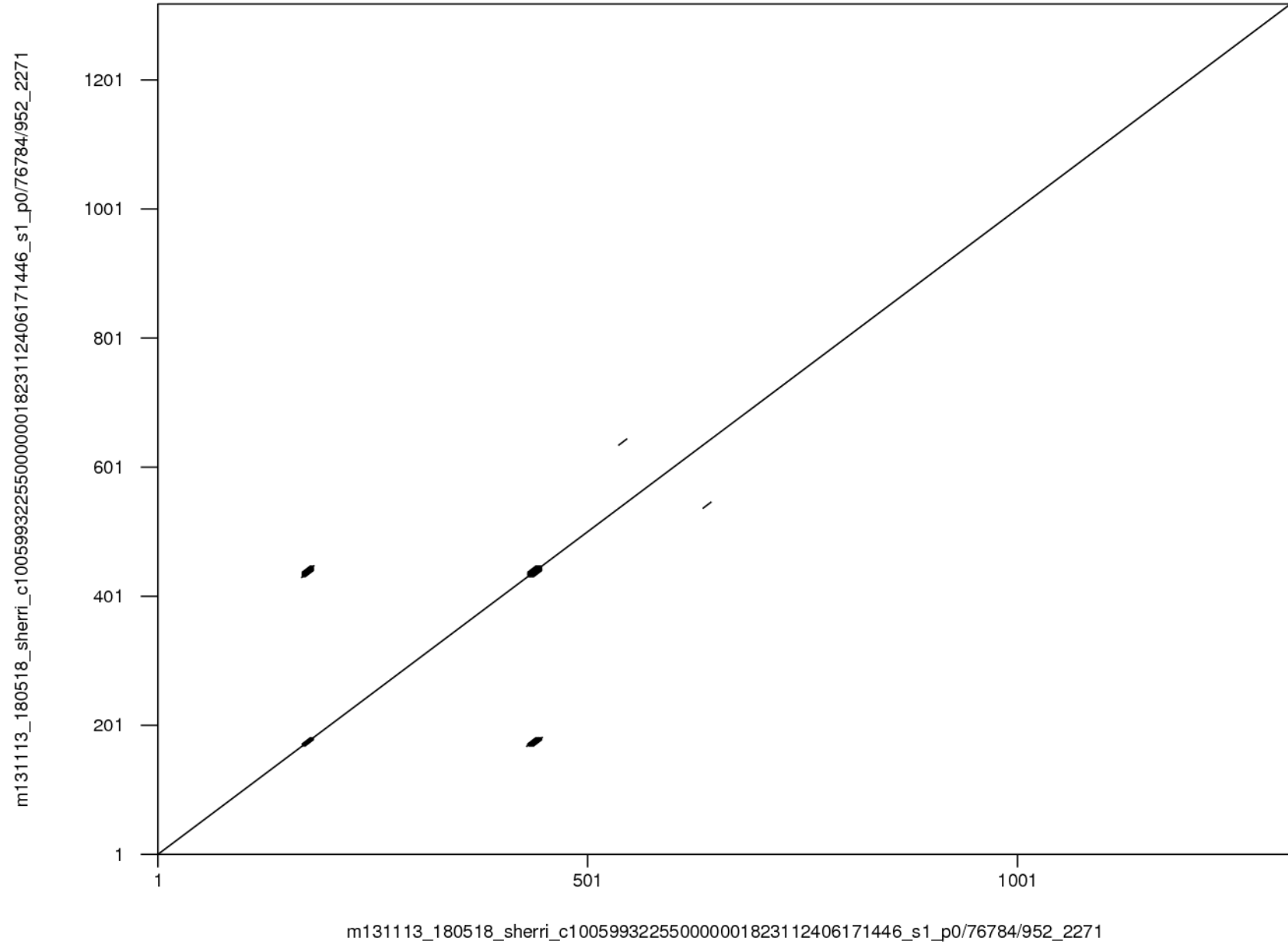
Dottup: fasta::chr11_60000-65000.tel.p.fasta:m131012_060...

Thu 21 Aug 2014 15:29:17



Dottup: fasta::chr12_60000-65000.tel.p.fasta:m131113_180...

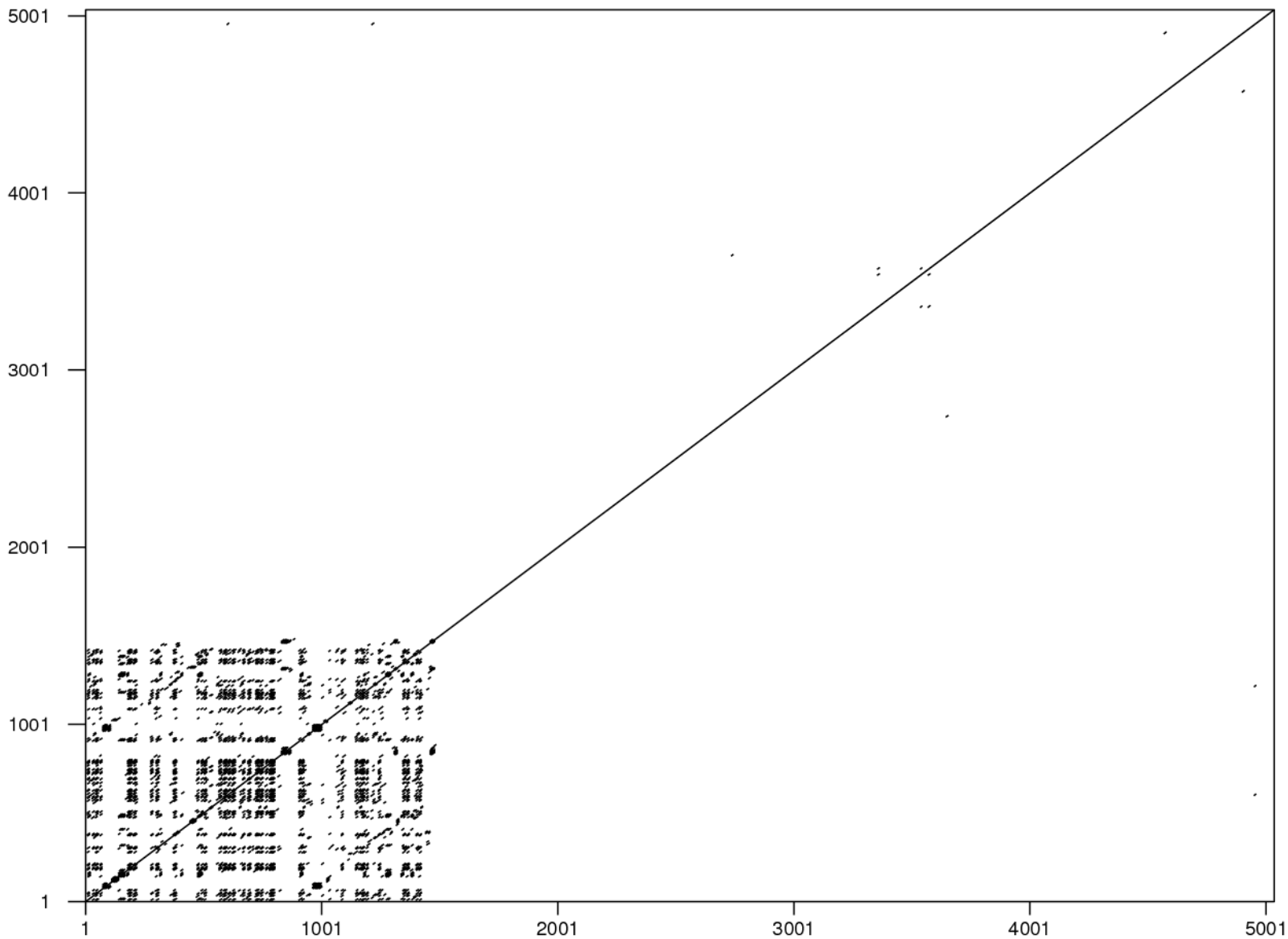
Thu 21 Aug 2014 15:29:18



Dottup: fasta::chr16_60000-65000.tel.p.fasta:m131123_004...

Thu 21 Aug 2014 15:29:19

m131123_004712_42215_c100603462550000001823105406171490_s1_p0/114379/24303_29338

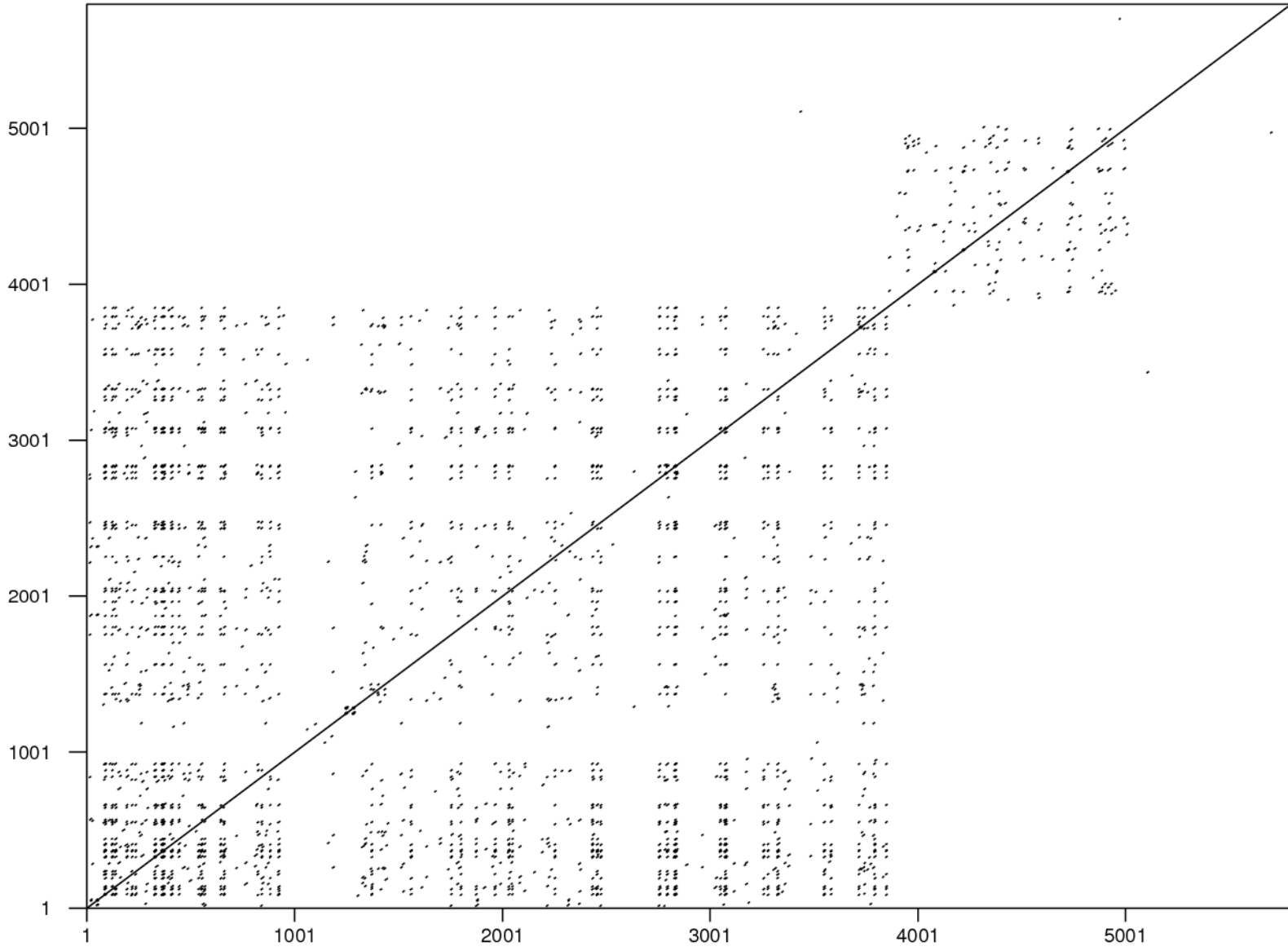


m131123_004712_42215_c100603462550000001823105406171490_s1_p0/114379/24303_29338

Dottup: fasta::chr18_10000-15000.tel.p.fasta:m131109_233...

Thu 21 Aug 2014 15:29:20

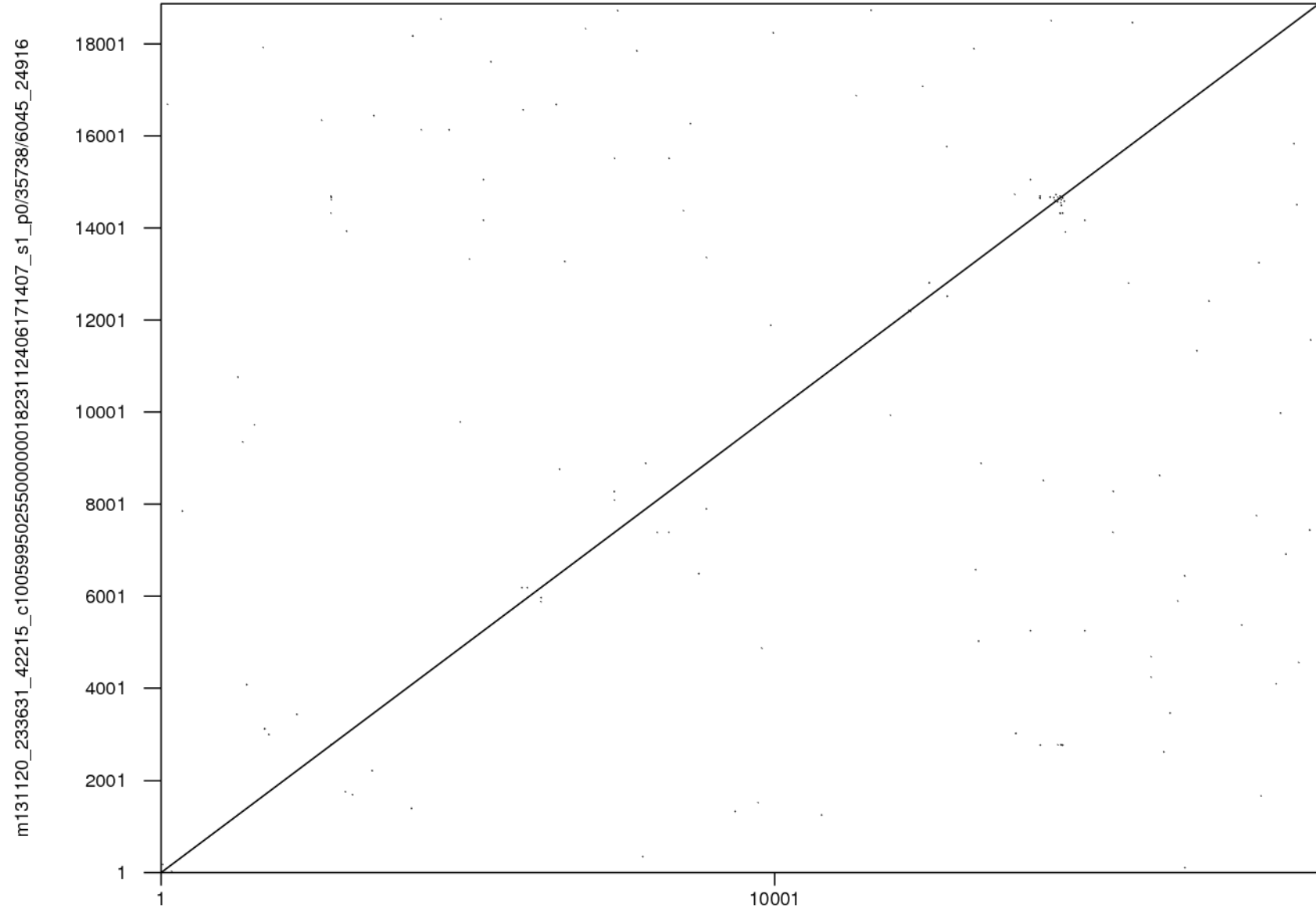
m131109_233025_42216_c10059938255000001823112406171485_s1_p0/85864/709_6506



m131109_233025_42216_c10059938255000001823112406171485_s1_p0/85864/709_6506

Dottup: fasta::chr19_60000-65000.tel.p.fasta:m131120_233...

Thu 21 Aug 2014 15:29:21

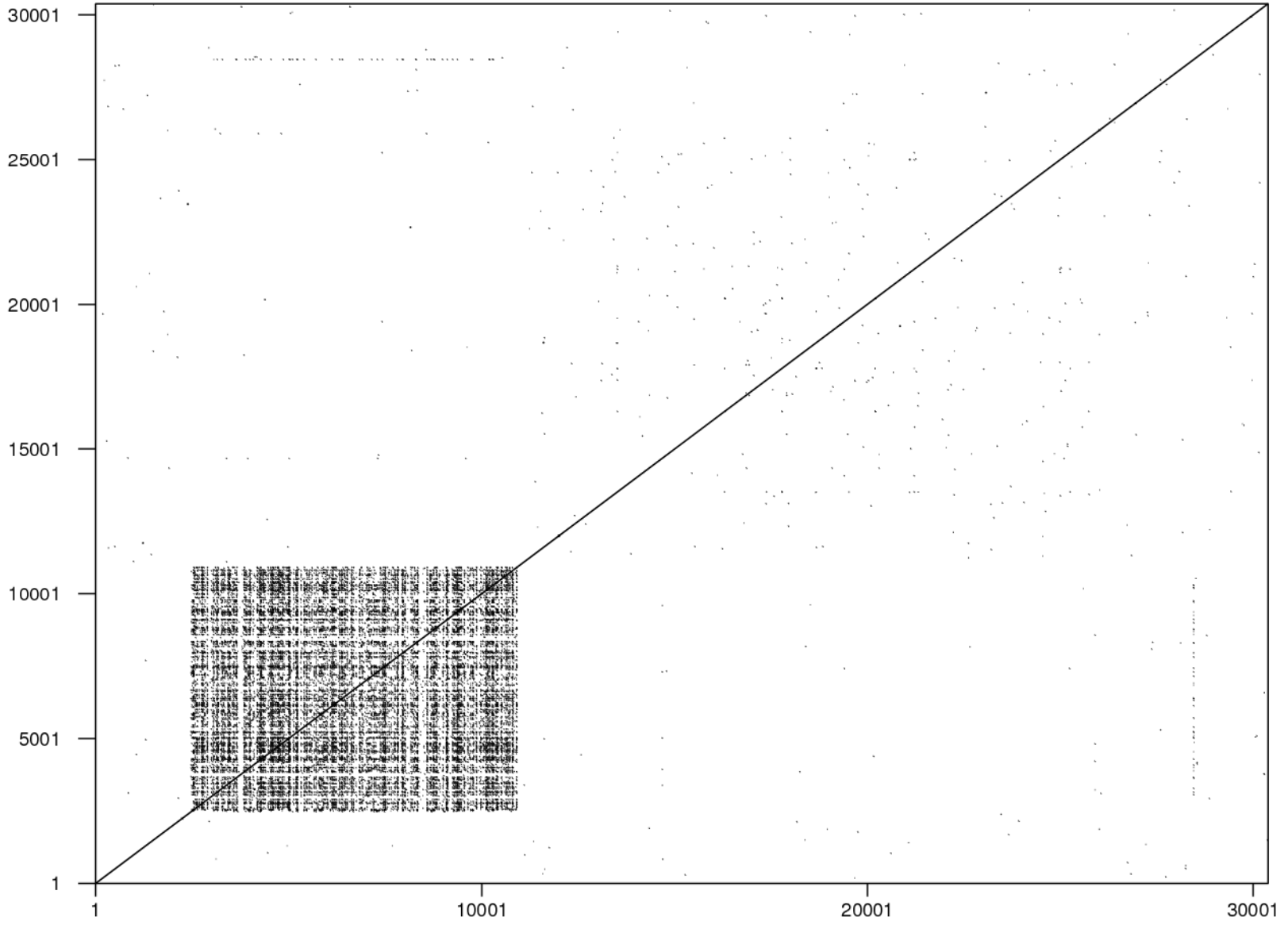


m131120_233631_42215_c100599502550000001823112406171407_s1_p0/35738/6045_24916

Dottup: fasta::chr20_60000-65000.tel.p.fasta:m131003_220...

Thu 21 Aug 2014 15:29:23

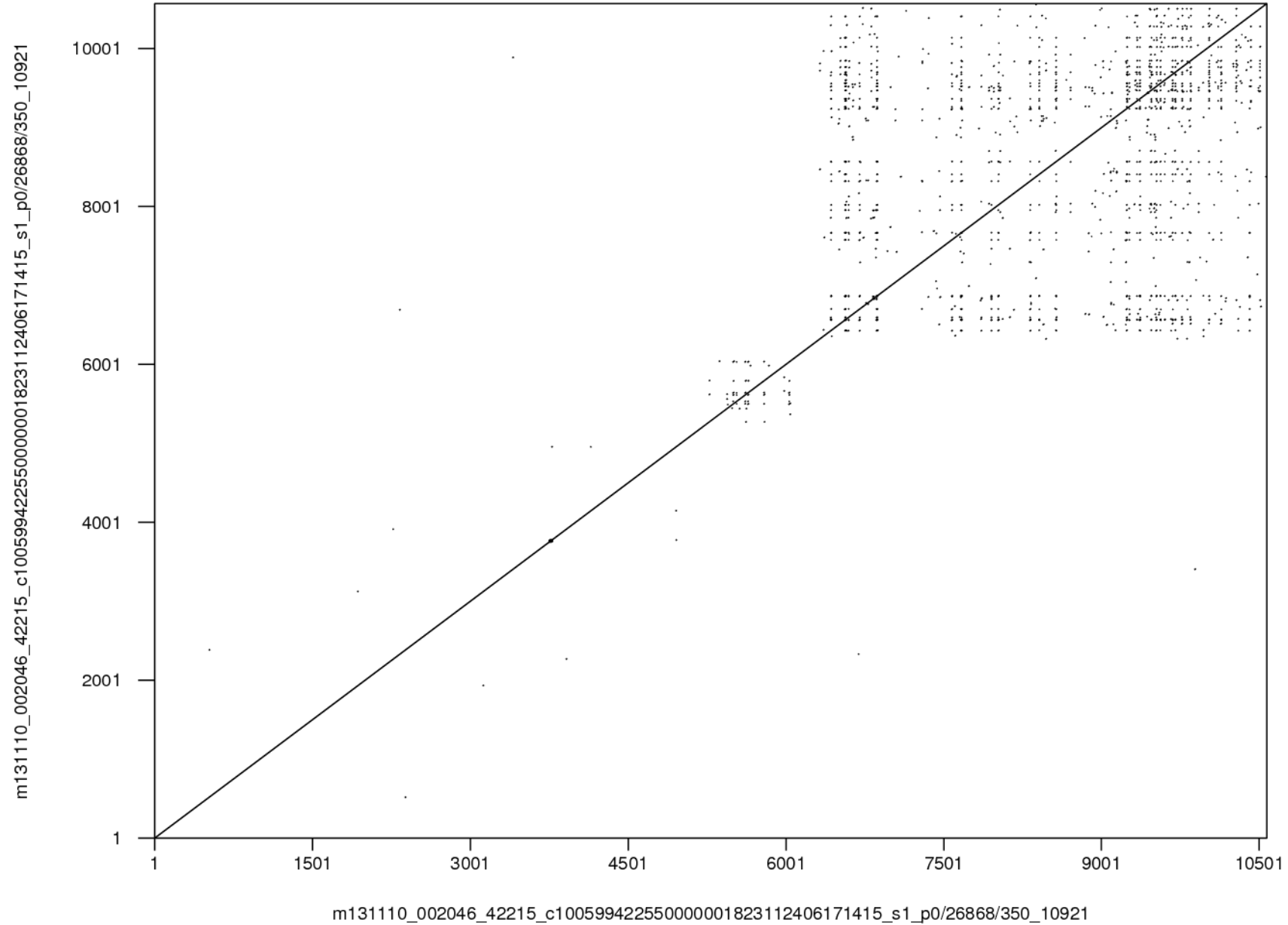
m131003_220056_42213_c100579662550000001823095604021477_s1_p0/28769/4933_35312



m131003_220056_42213_c100579662550000001823095604021477_s1_p0/28769/4933_35312

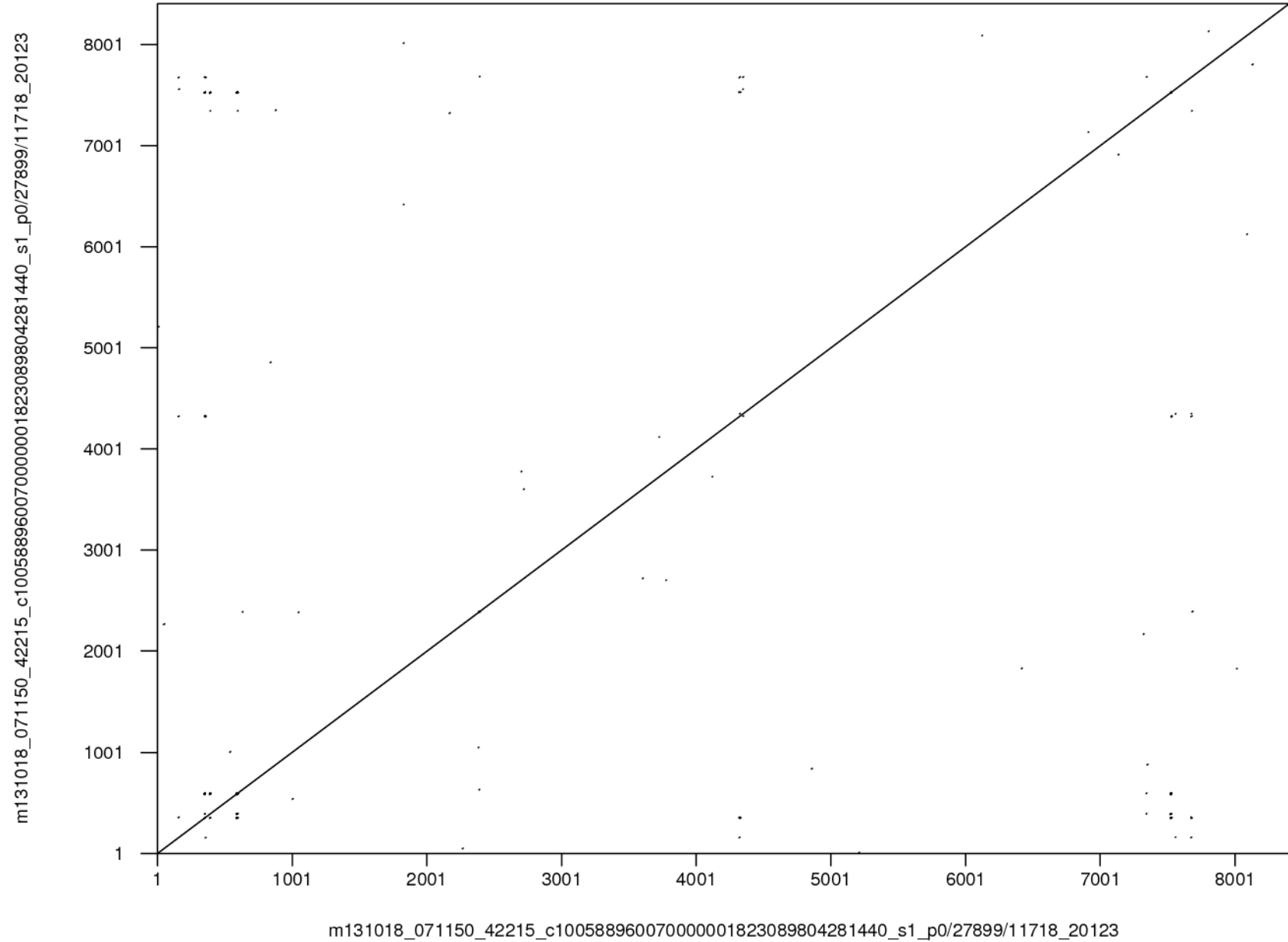
Dottup: fasta::chr1_249235621-249240621.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:26



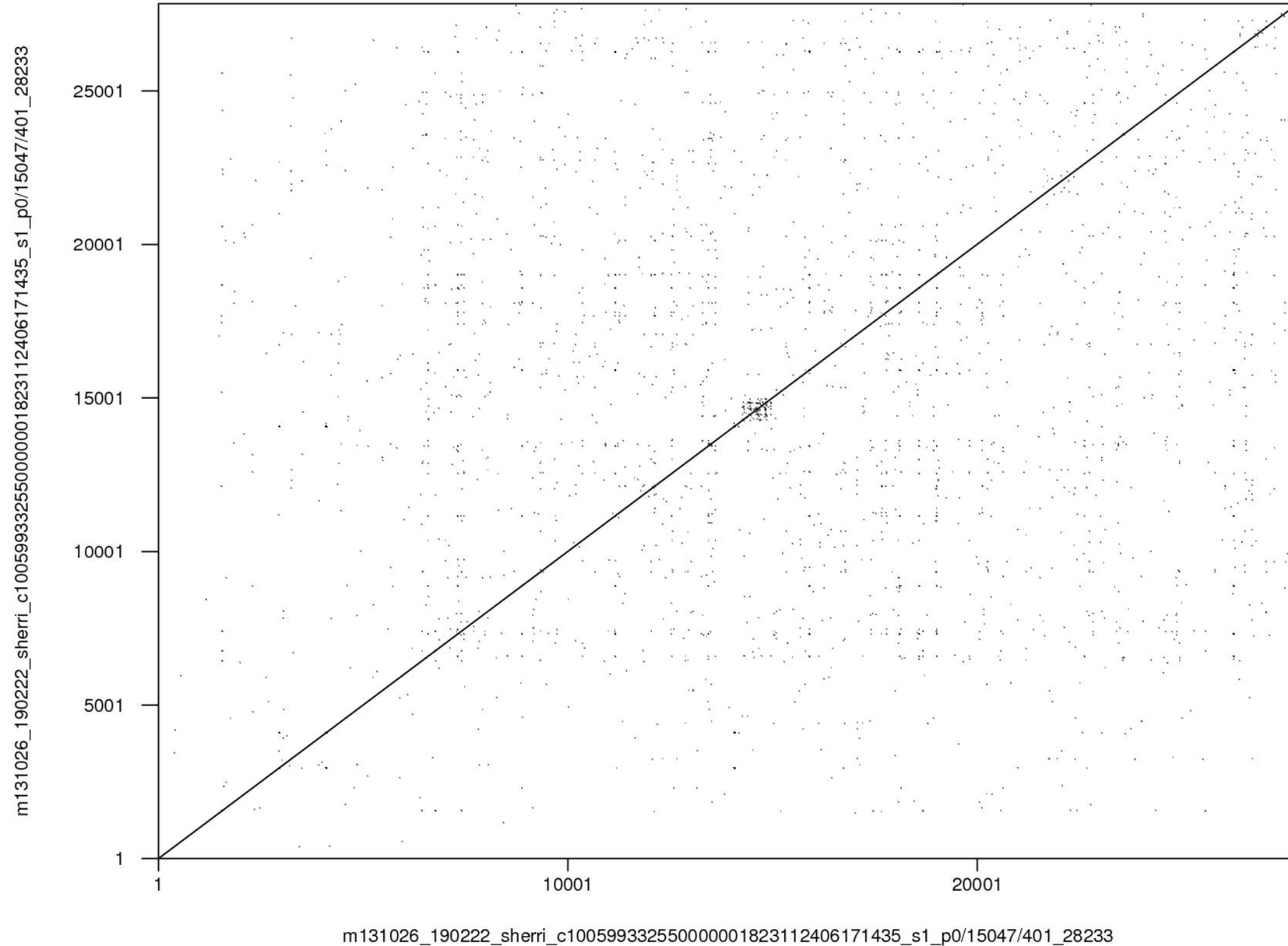
Dottup: fasta::chr2_243184373-243189373.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:27



Dottup: fasta::chr3_197957430-197962430.tel.q.fasta:m131...

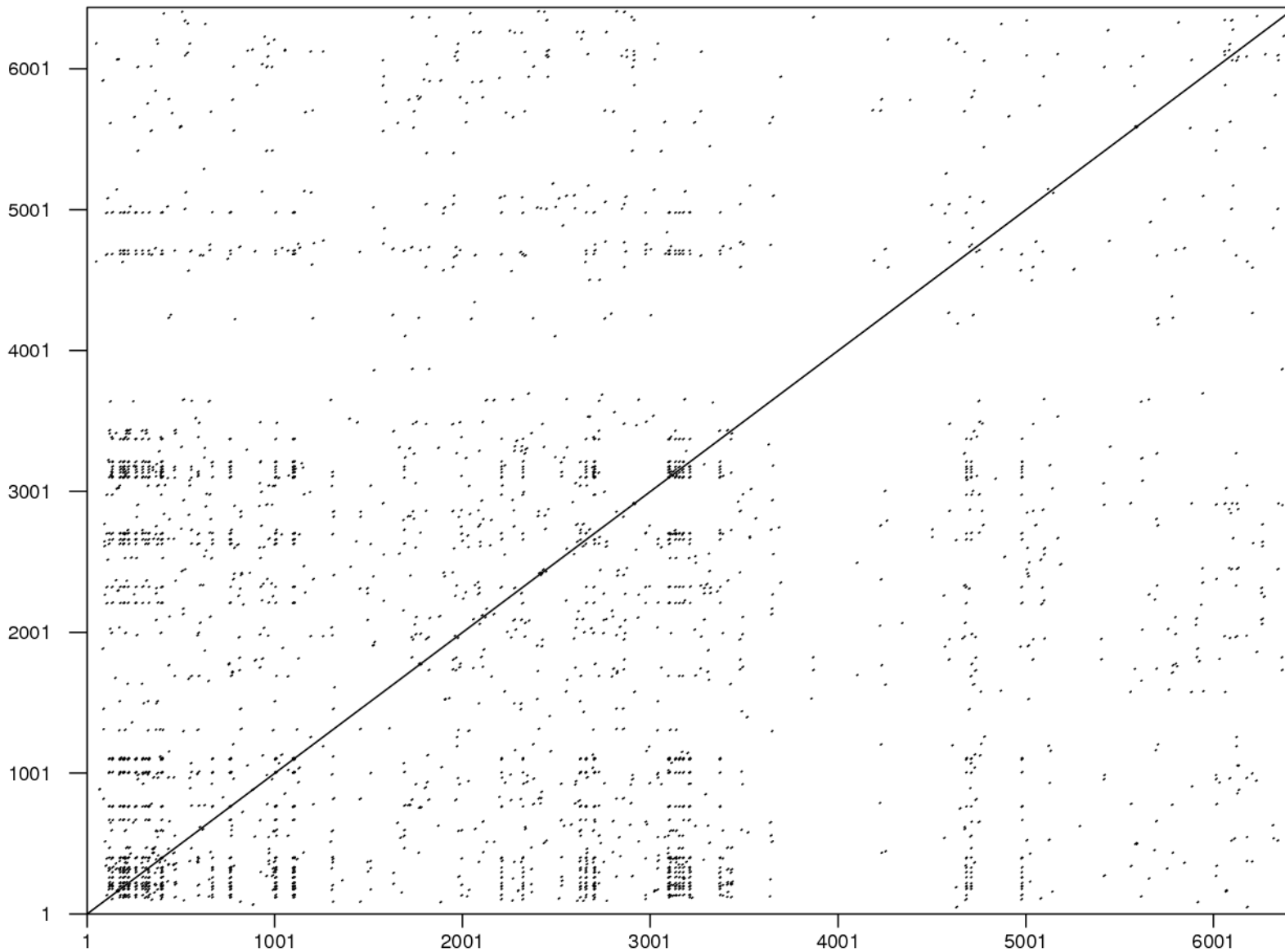
Thu 21 Aug 2014 15:29:28



Dottup: fasta::chr4_191039276-191044276.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:30

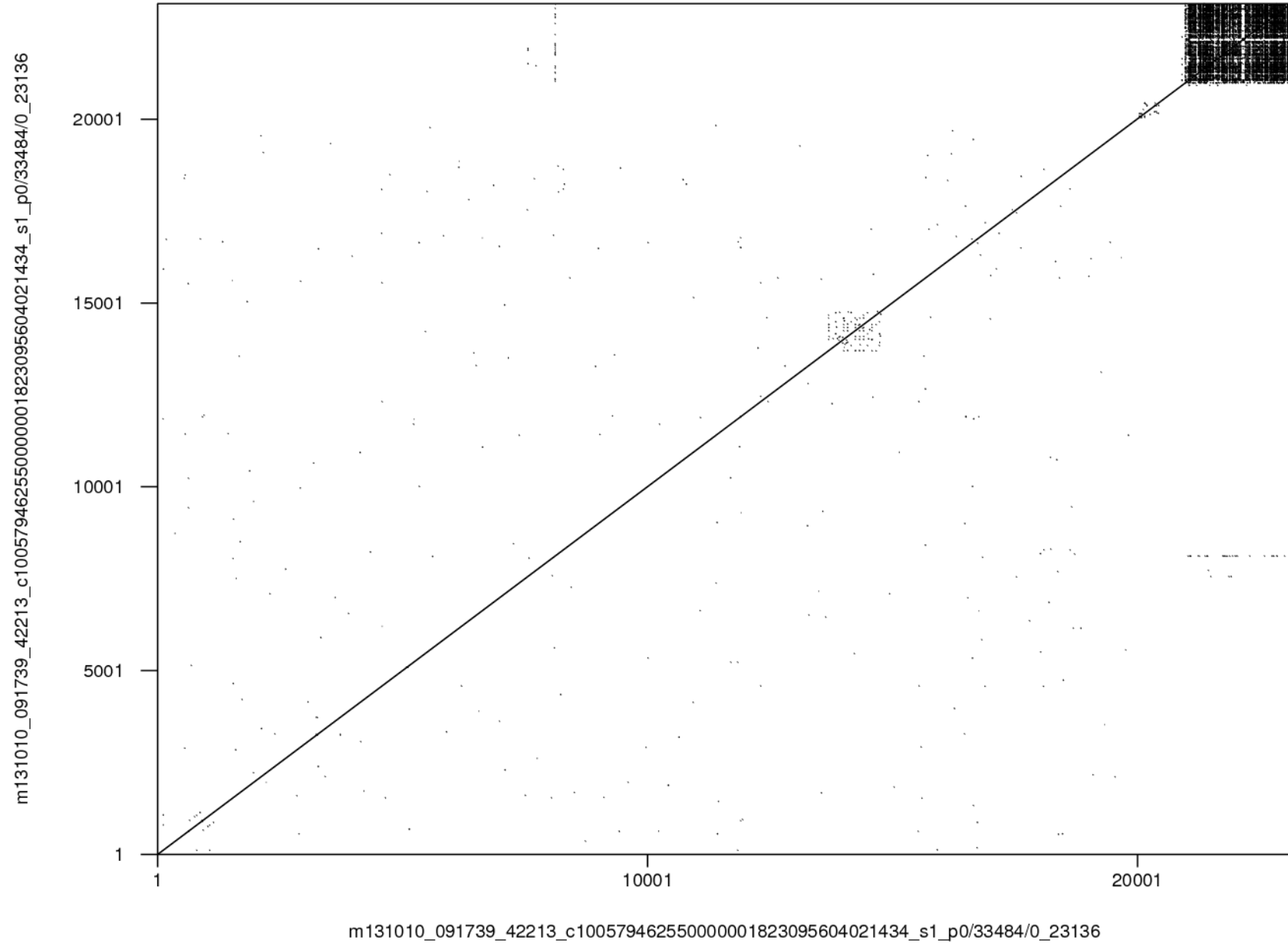
m131012_061035_42213_c10059797255000001823105905221452_s1_p0/22903/0_6438



m131012_061035_42213_c10059797255000001823105905221452_s1_p0/22903/0_6438

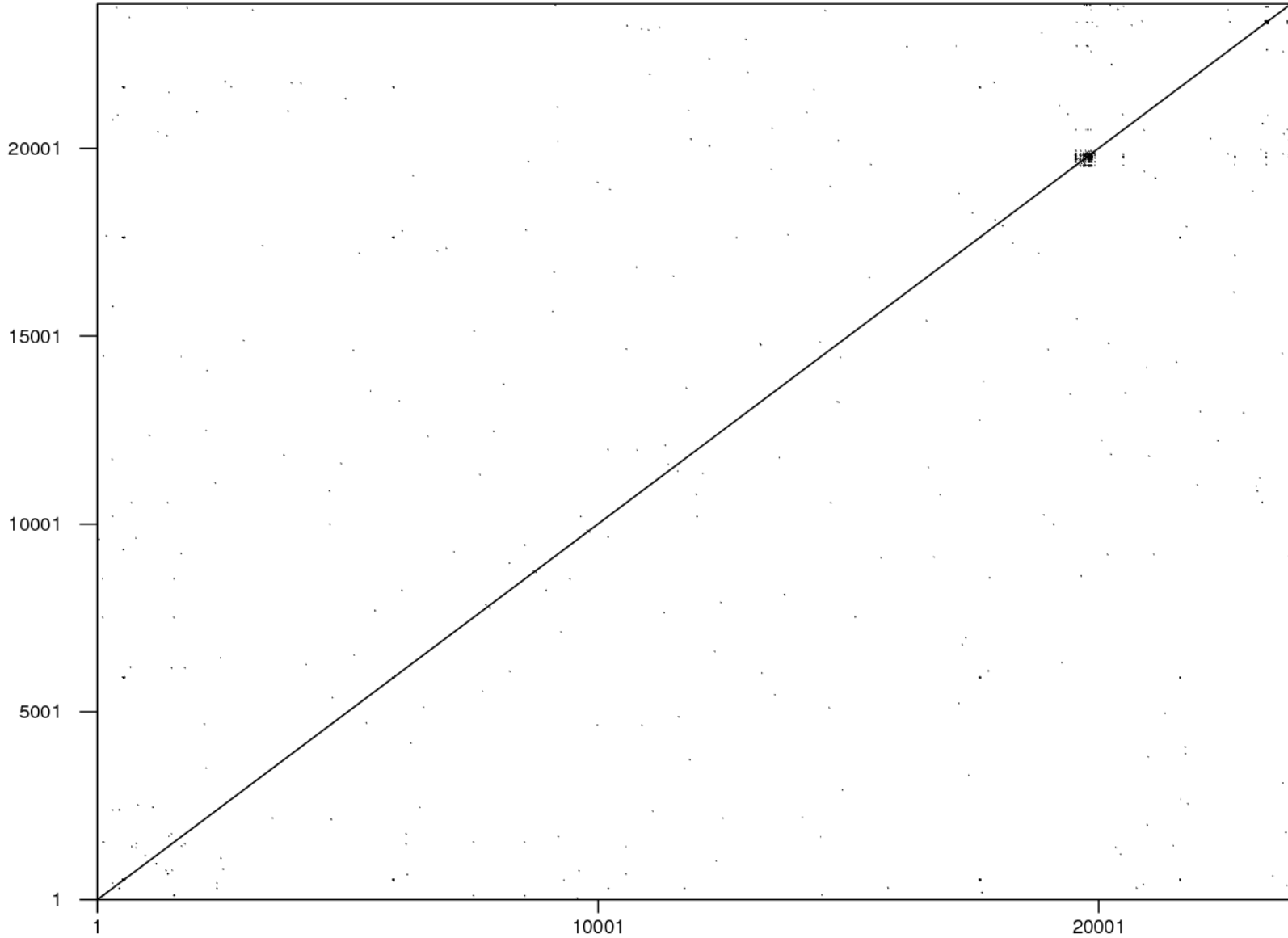
Dottup: fasta::chr5_180900260-180905260.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:31



Dottup: fasta::chr6_171050067-171055067.tel.q.fasta:m131...

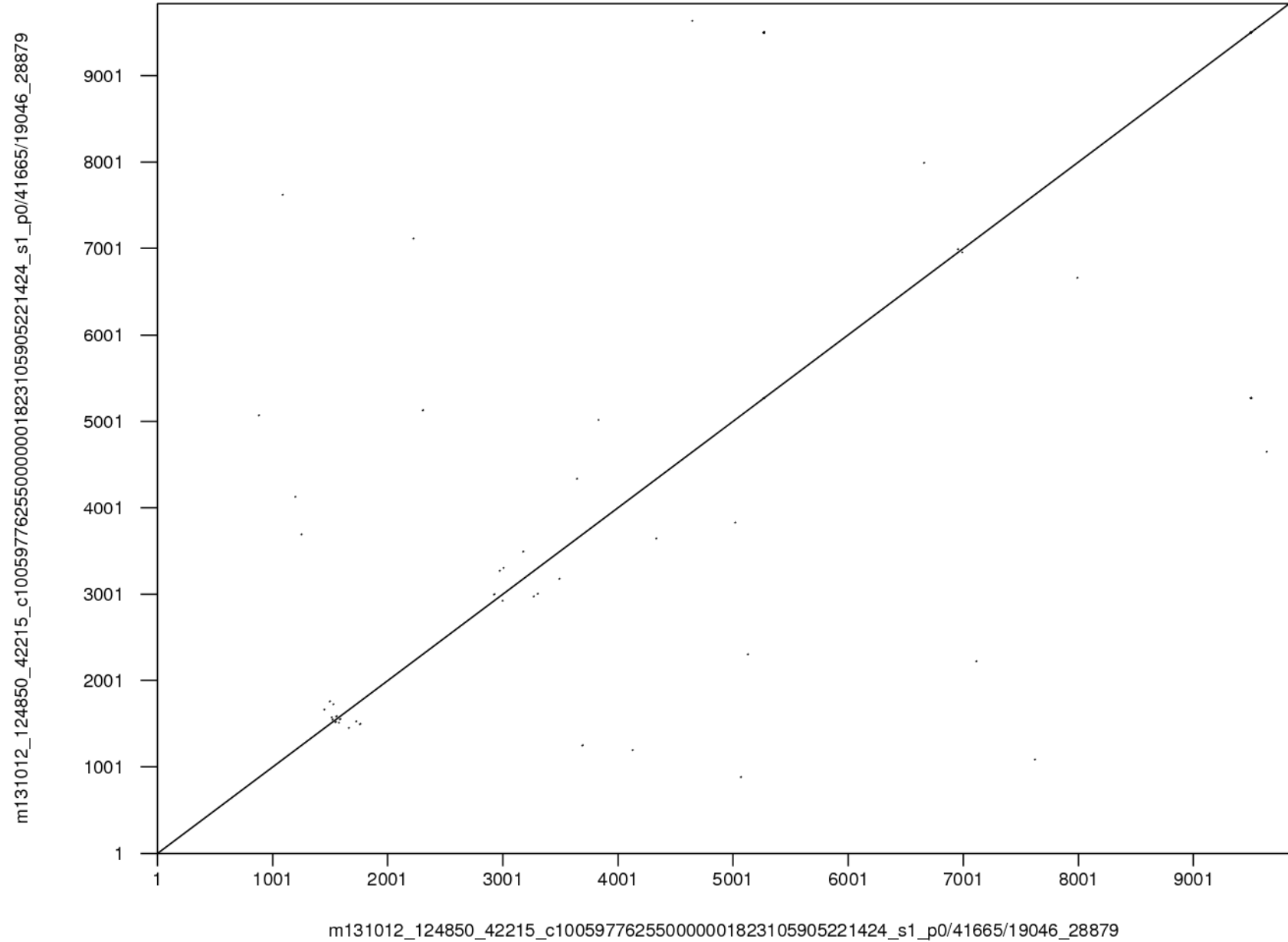
Thu 21 Aug 2014 15:29:33



m131018_173307_42215_c100574170310000001823088804021400_s1_p0/65627/1688_25529

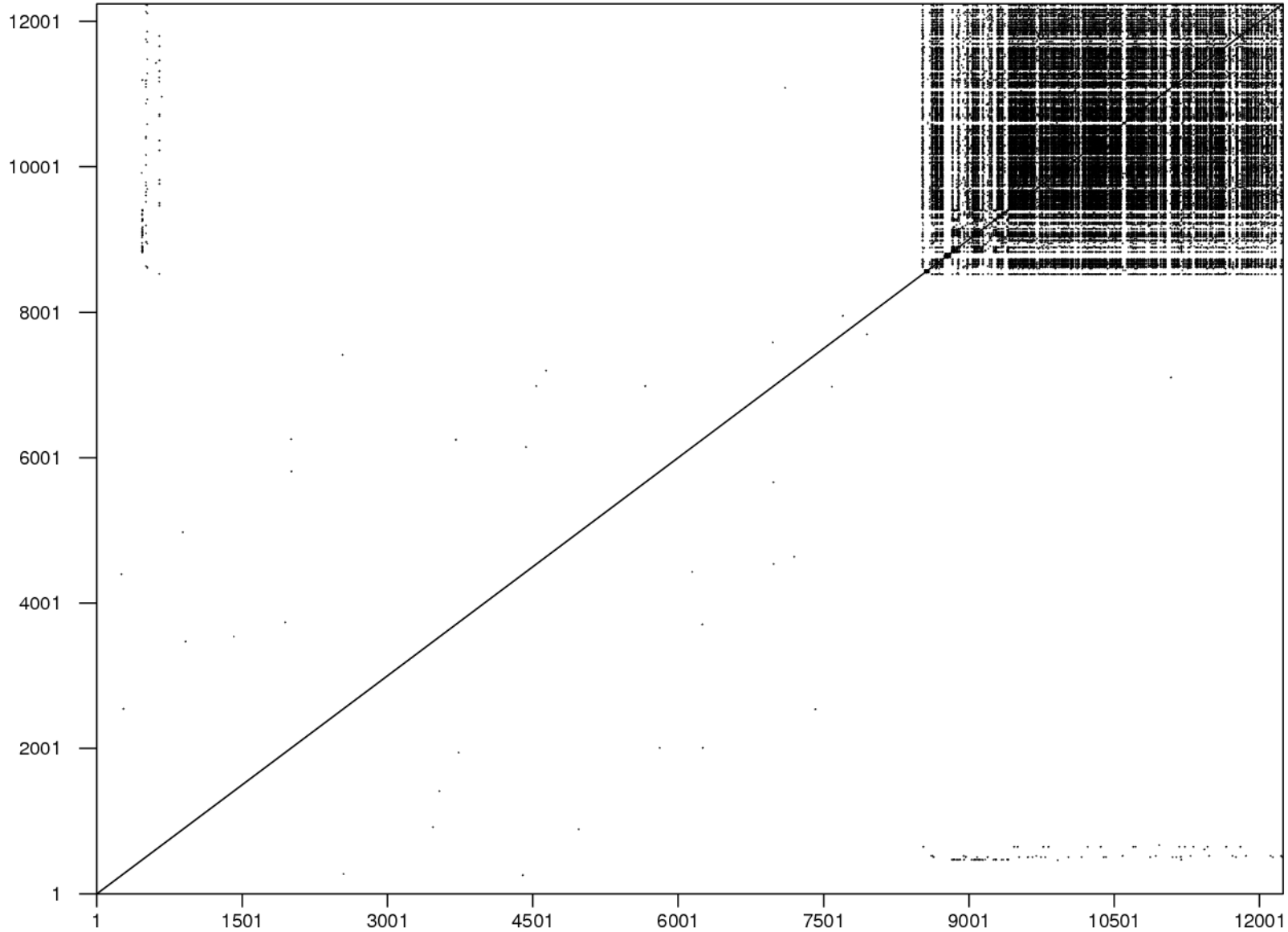
Dottup: fasta::chr7_159123663-159128663.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:34



Dottup: fasta::chr8_146299022-146304022.tel.q.fasta:m131...

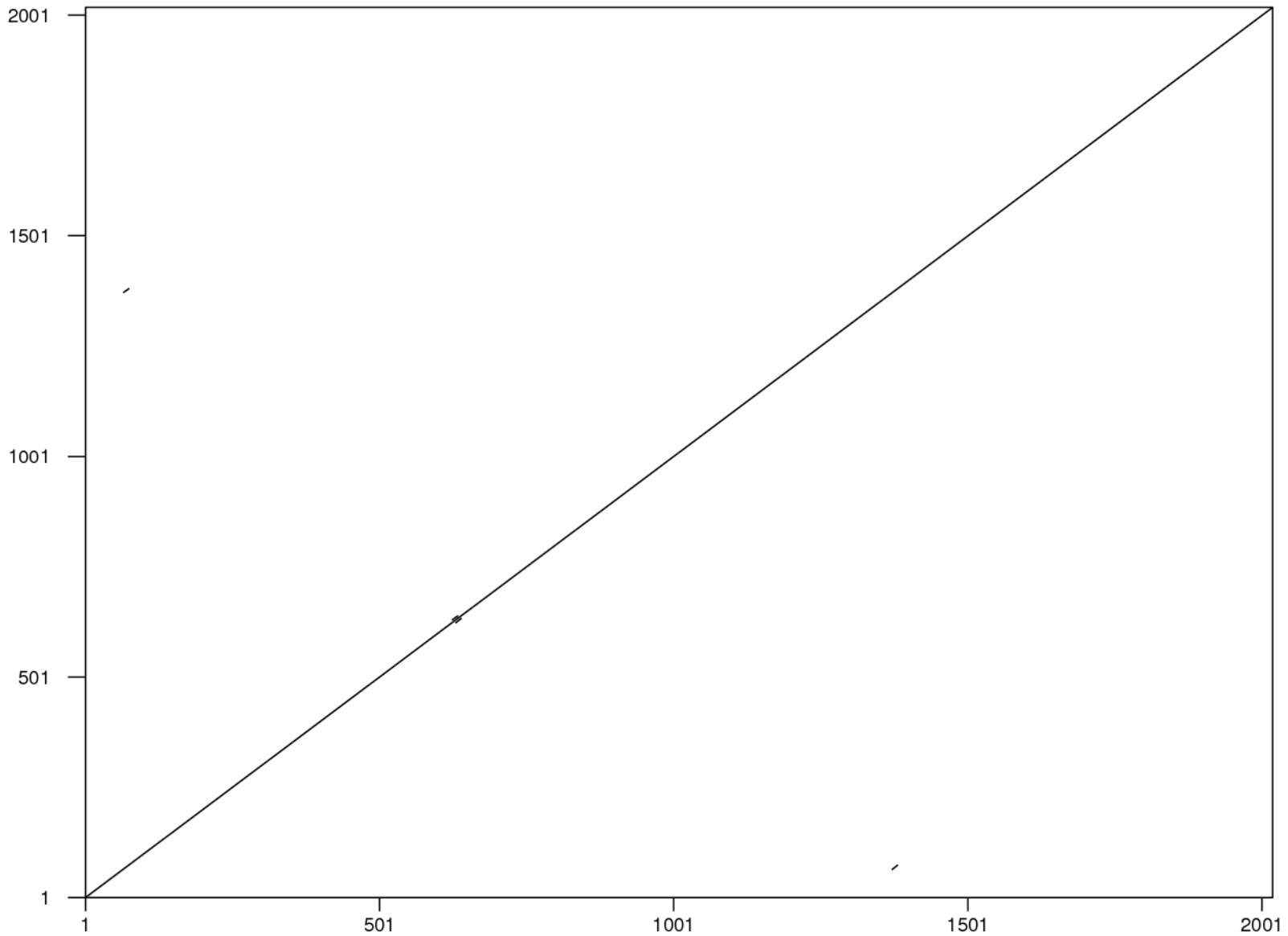
Thu 21 Aug 2014 15:29:35



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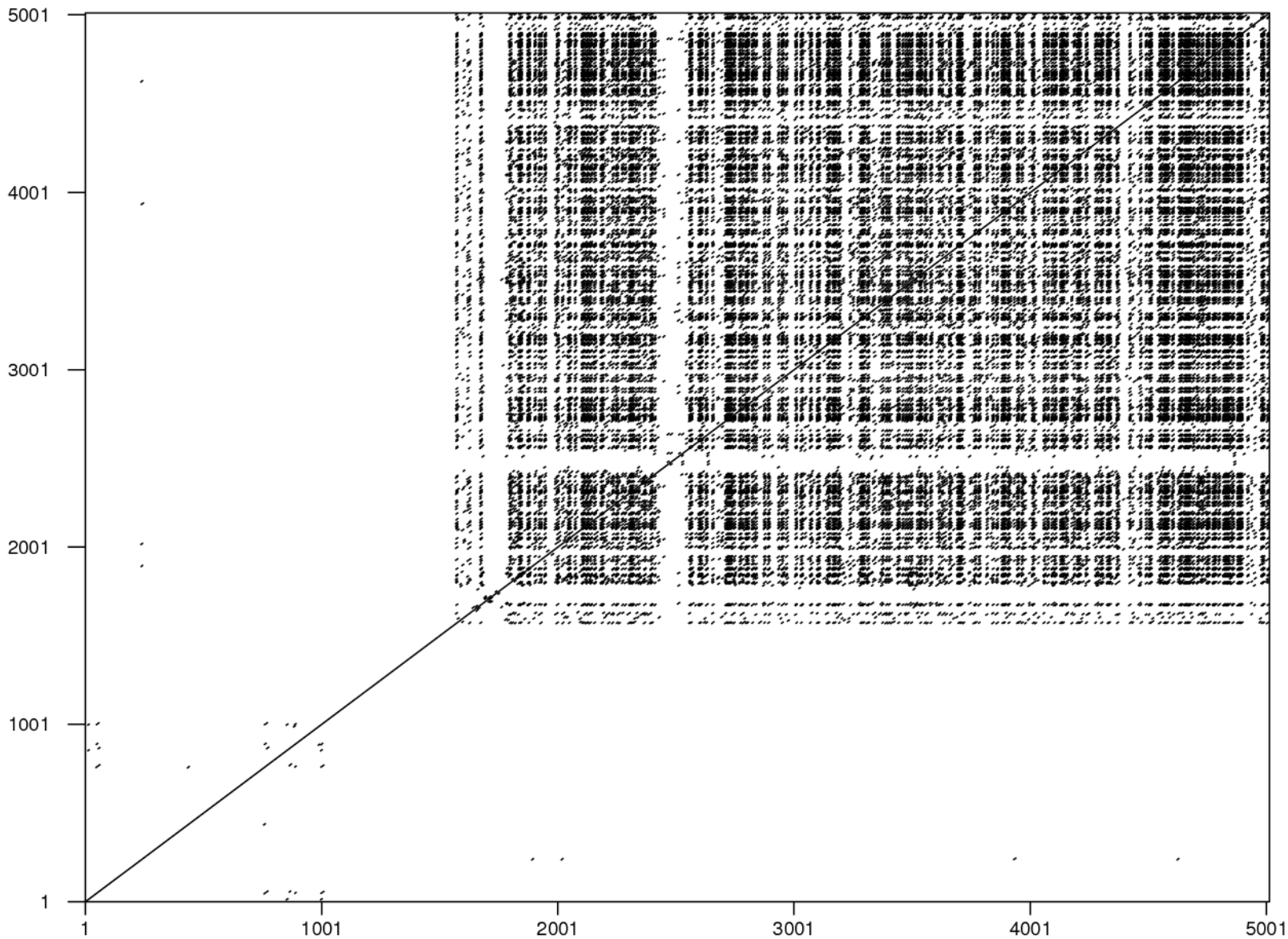
Dottup: fasta::chr9_141148431-141153431.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:36



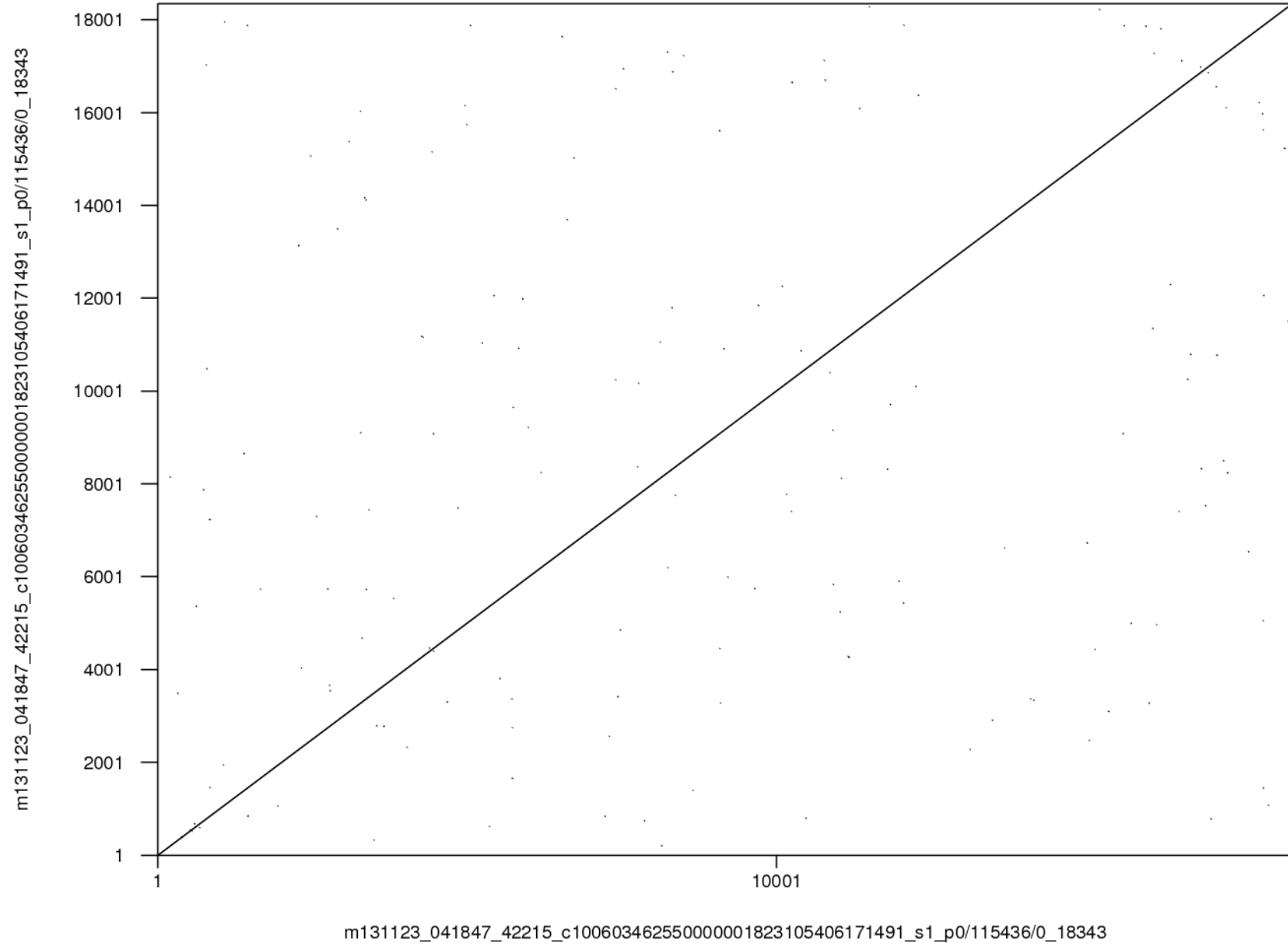
m131106_050026_42216_c100591162550000001823105605221452_s1_p0/114956/4628_6647

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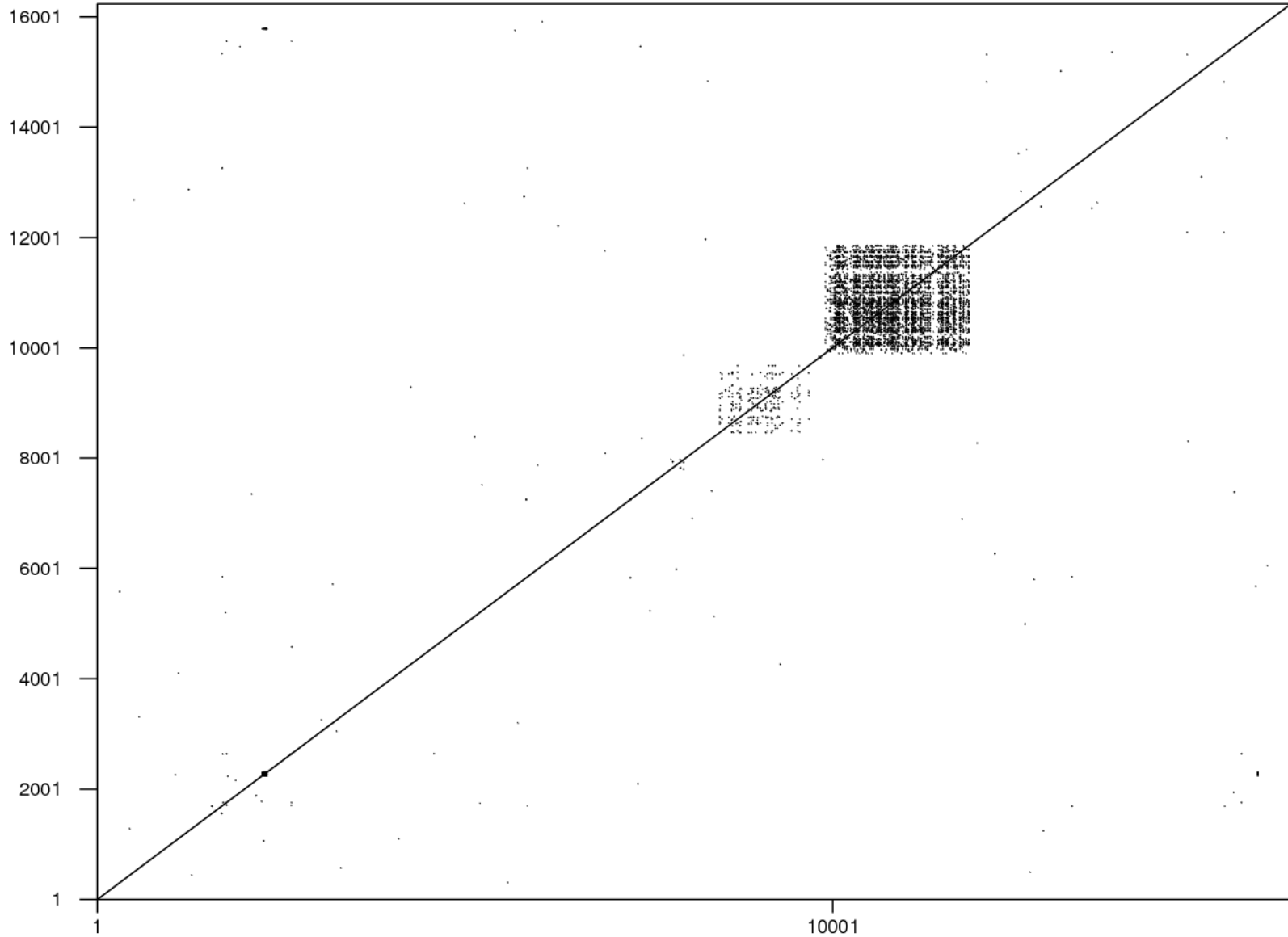
Dottup: fasta::chr11_134941516-134946516.tel.q.fasta:m13...

Thu 21 Aug 2014 15:29:39



Dottup: fasta::chr12_133836895-133841895.tel.q.fasta:m13...

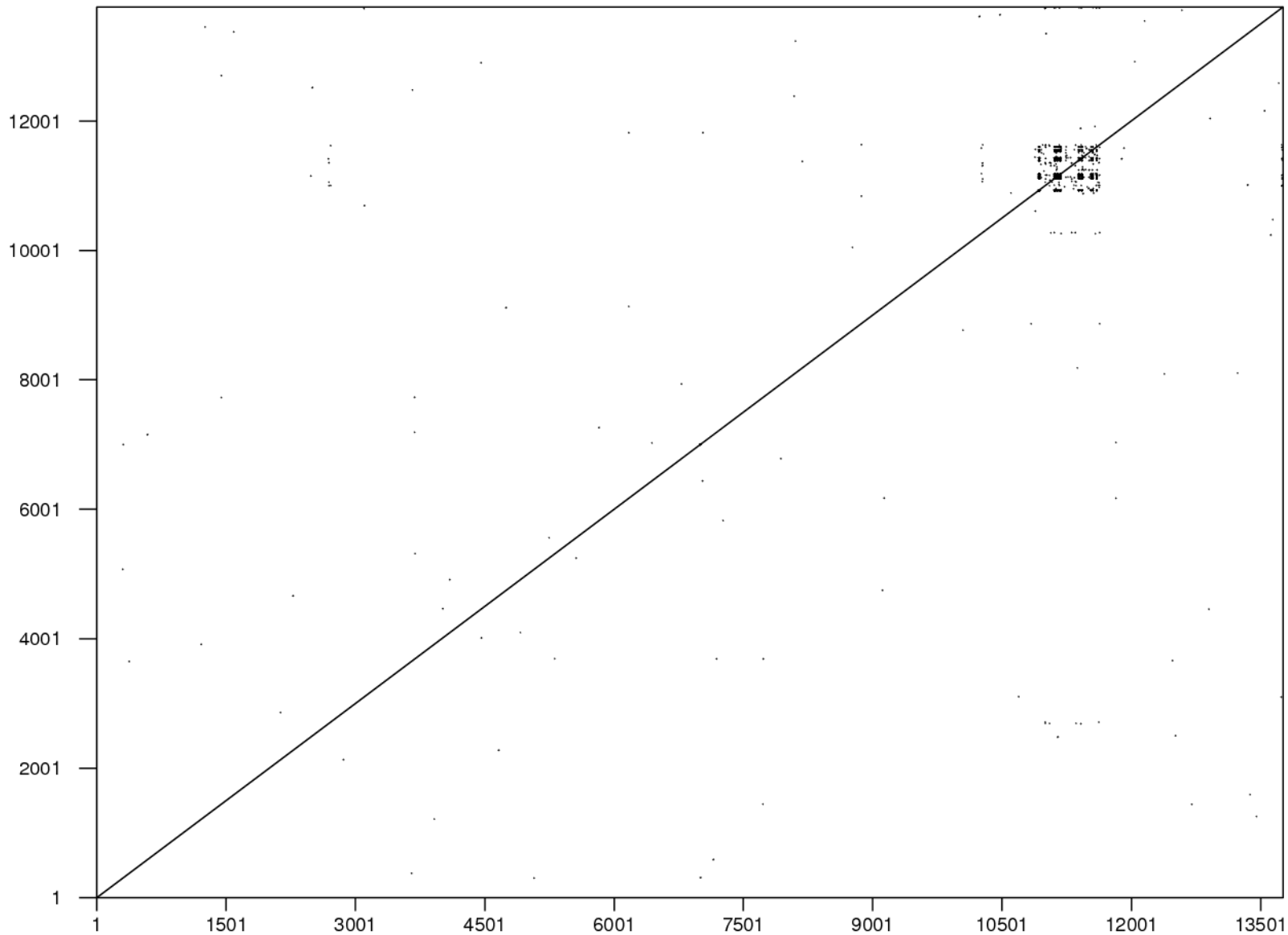
Thu 21 Aug 2014 15:29:40



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Dottup: fasta::chr13_115104878-115109878.tel.q.fasta:m13...

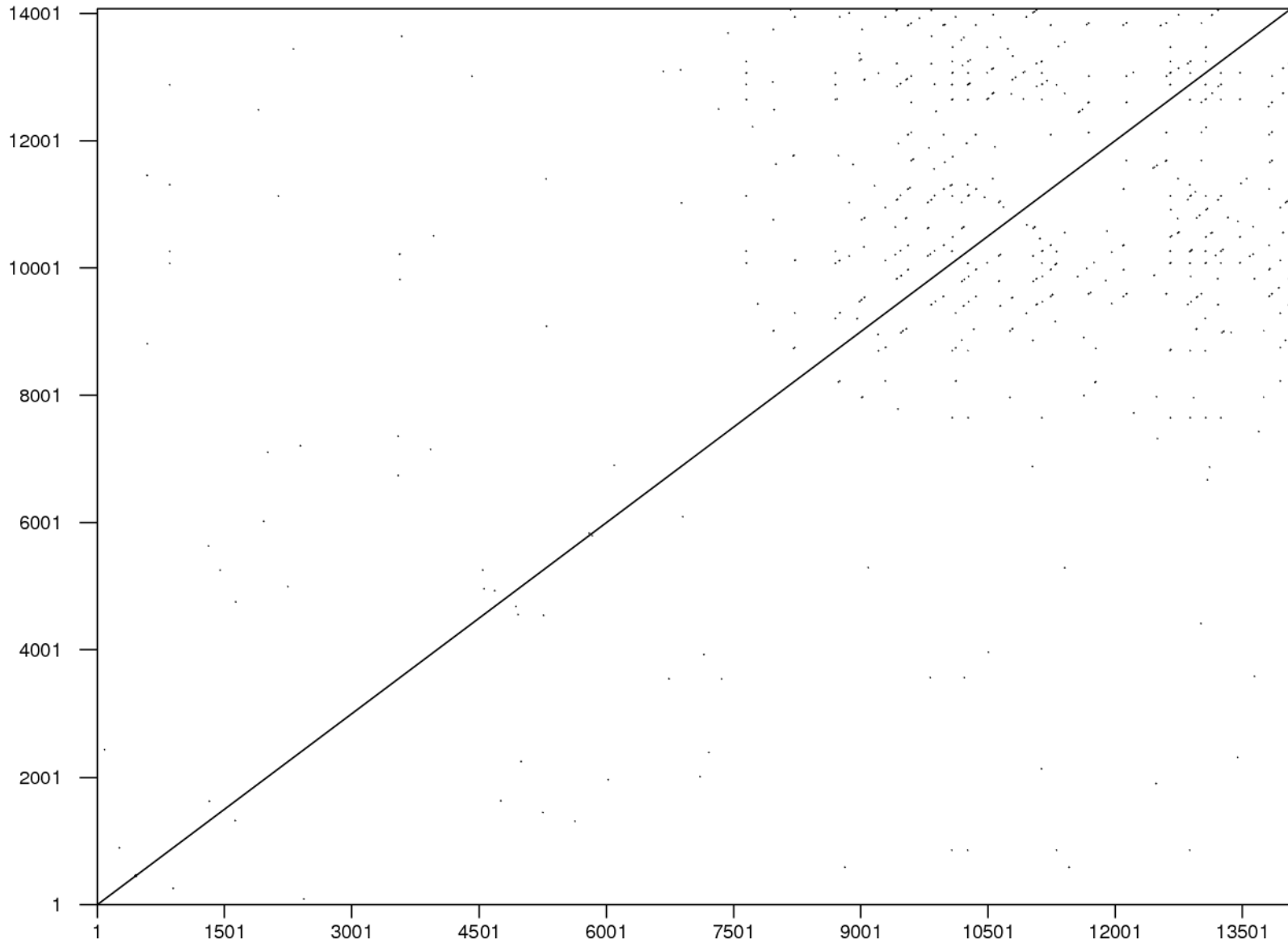
Thu 21 Aug 2014 15:29:42



m131108_214512_42216_c100599672550000001823112406171406_s1_p0/128046/14892_28652

Dottup: fasta::chr14_107284540-107289540.tel.q.fasta:m13...

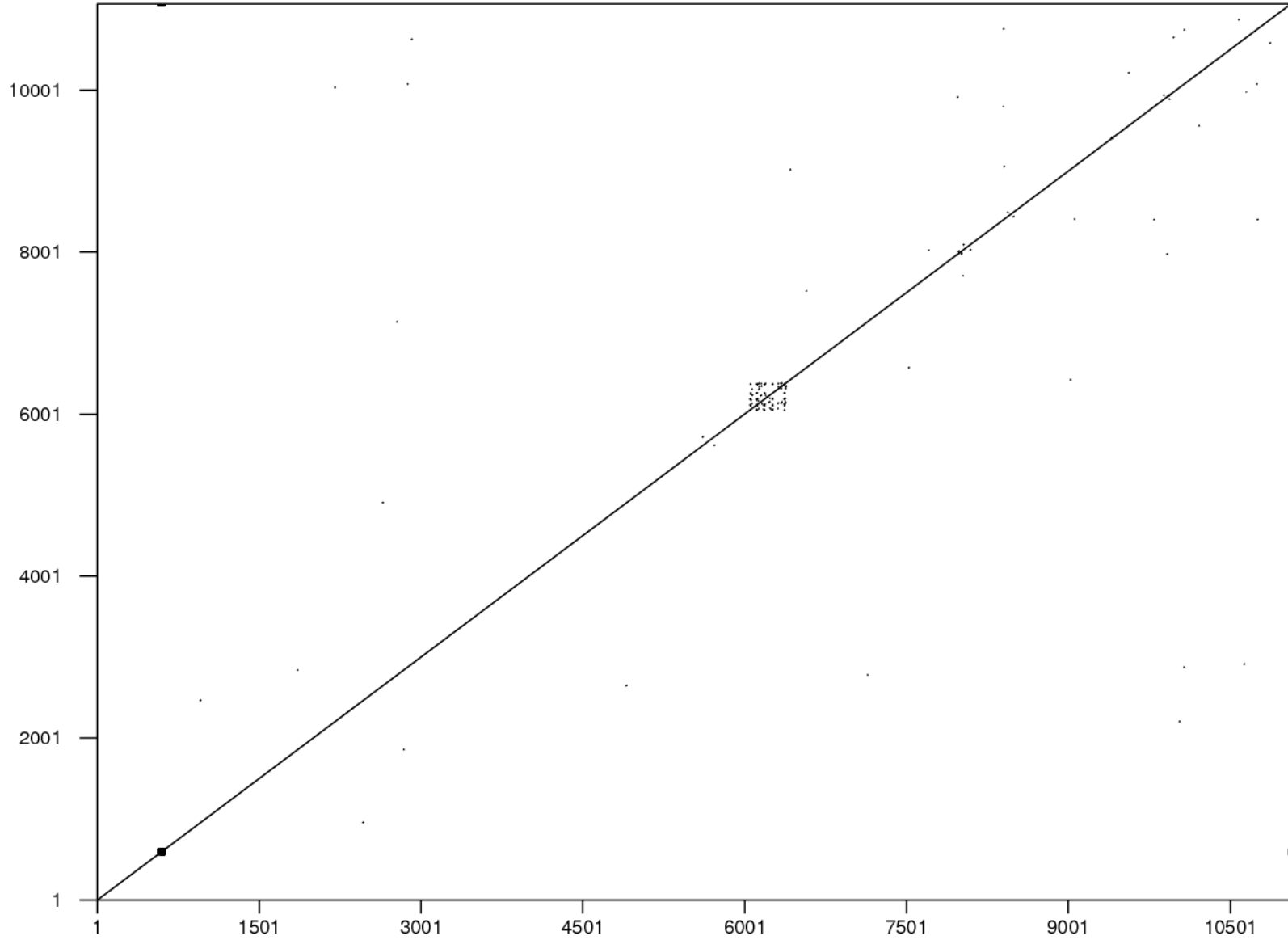
Thu 21 Aug 2014 15:29:43



m131011_232109_42215_c10059776255000001823105905221420_s1_p0/128177/3071_17144

Dottup: fasta::chr15_102516392-102521392.tel.q.fasta:m13...

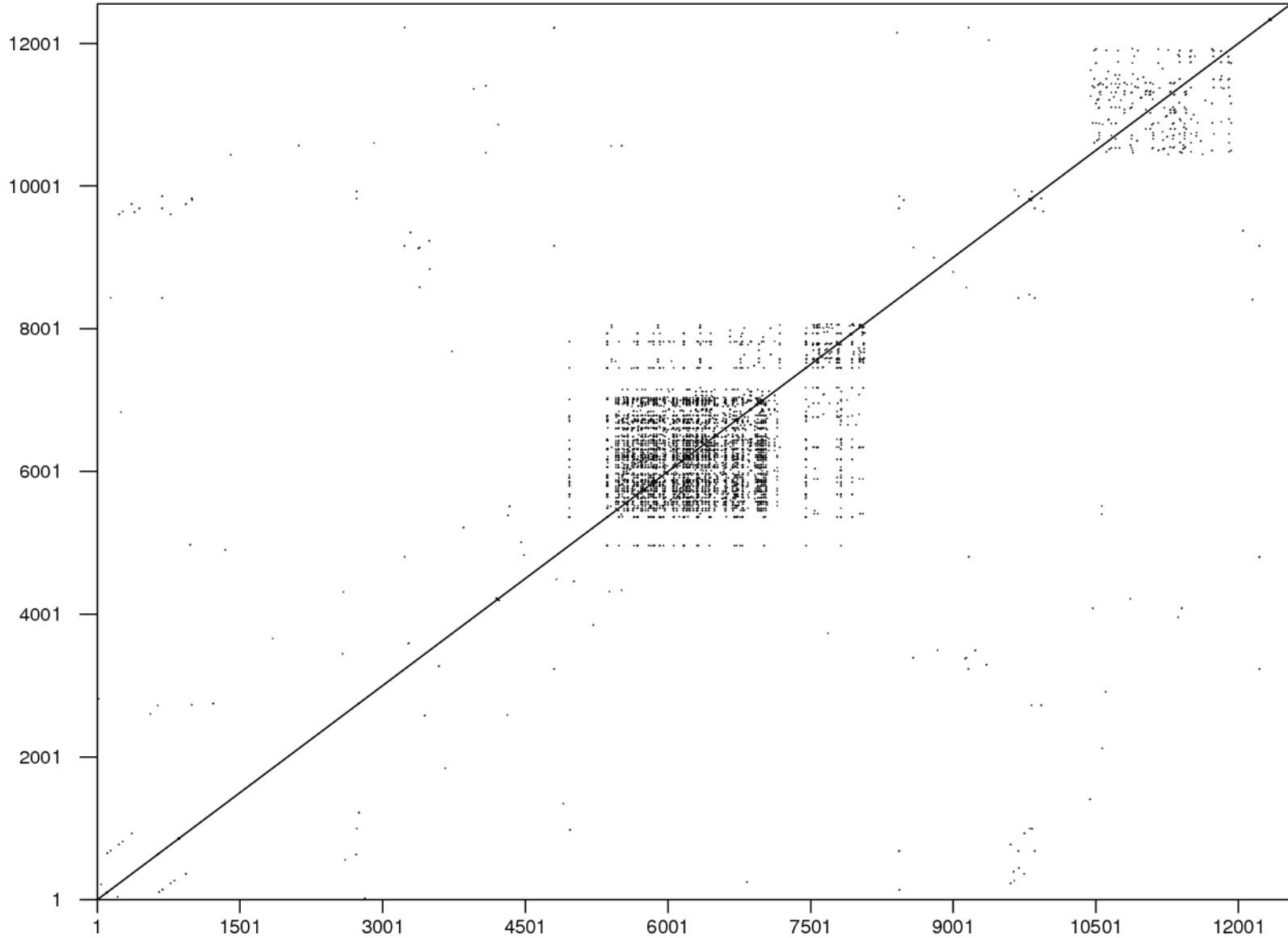
Thu 21 Aug 2014 15:29:44



m131010_192132_42213_c100579462550000001823095604021437_s1_p0/135245/11779_22844

Dottup: fasta::chr17_79704049-79709049.tel.q.fasta:m1310...

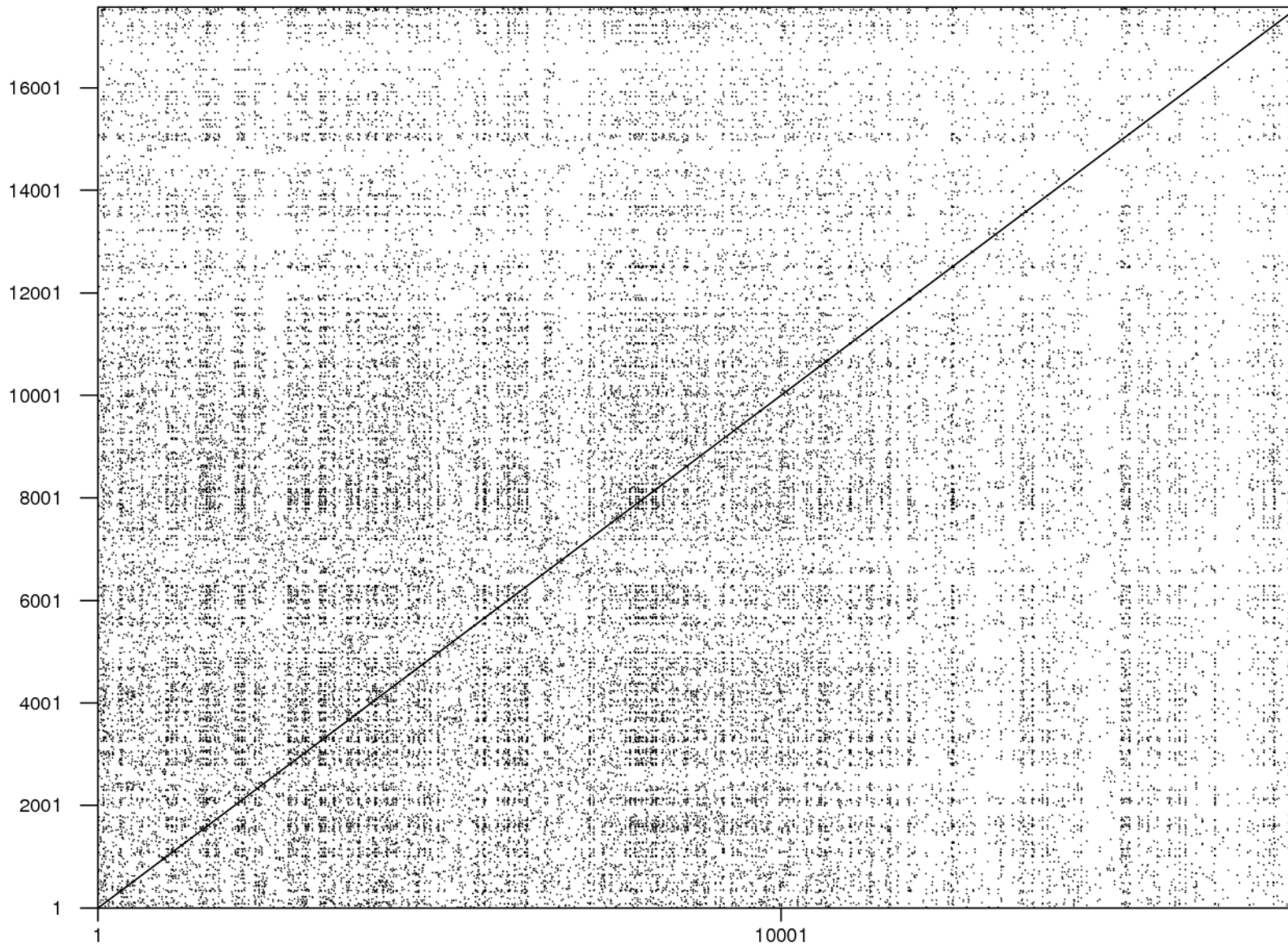
Thu 21 Aug 2014 15:29:45



m131026_222751_sherri_c100599332550000001823112406171436_s1_p0/142763/7707_20259

Dottup: fasta::chr18_78012248-78017248.tel.q.fasta:m1310...

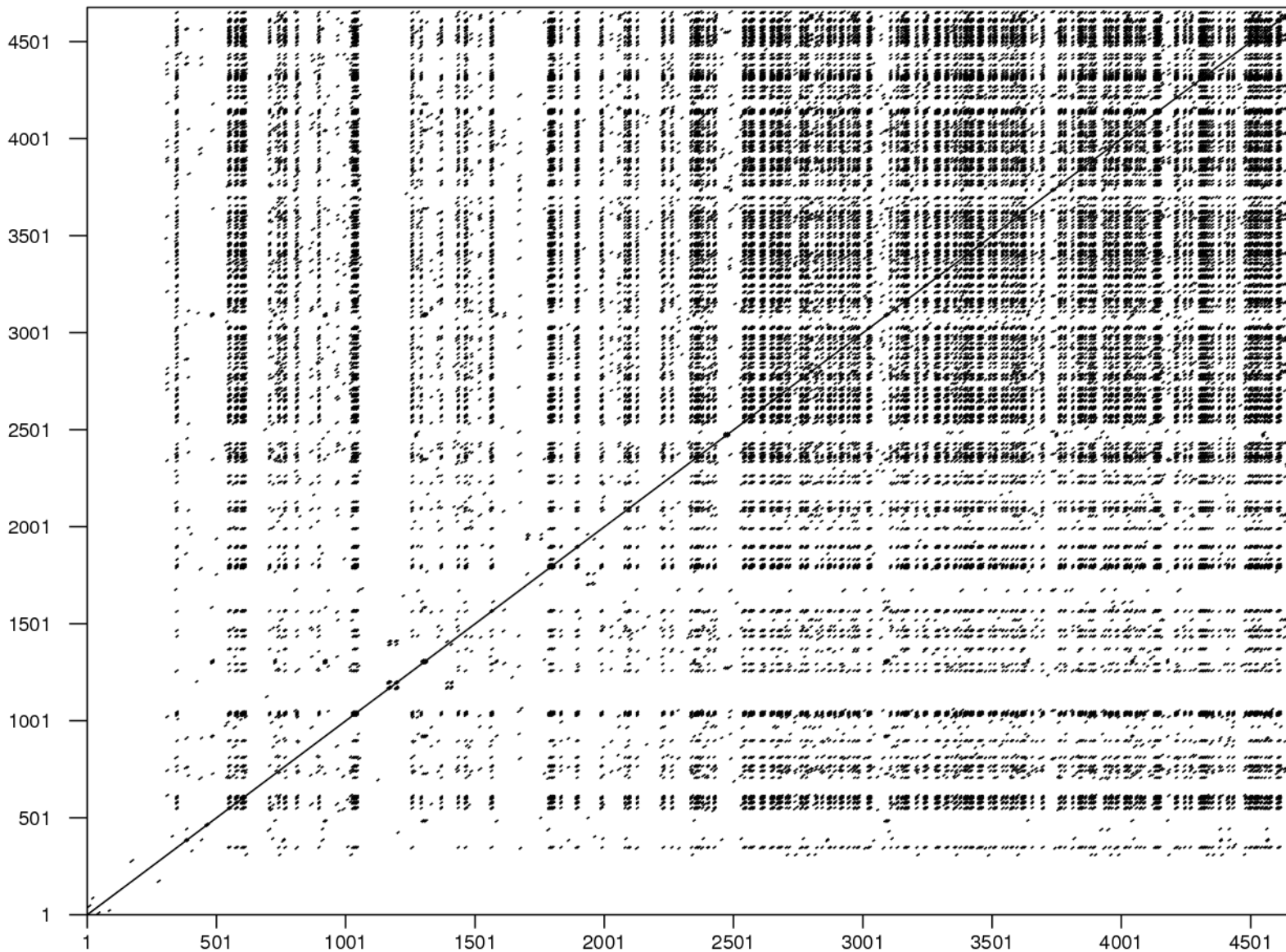
Thu 21 Aug 2014 15:29:46



m131012_061035_42213_c10059797255000001823105905221452_s1_p0/2797/0_17571

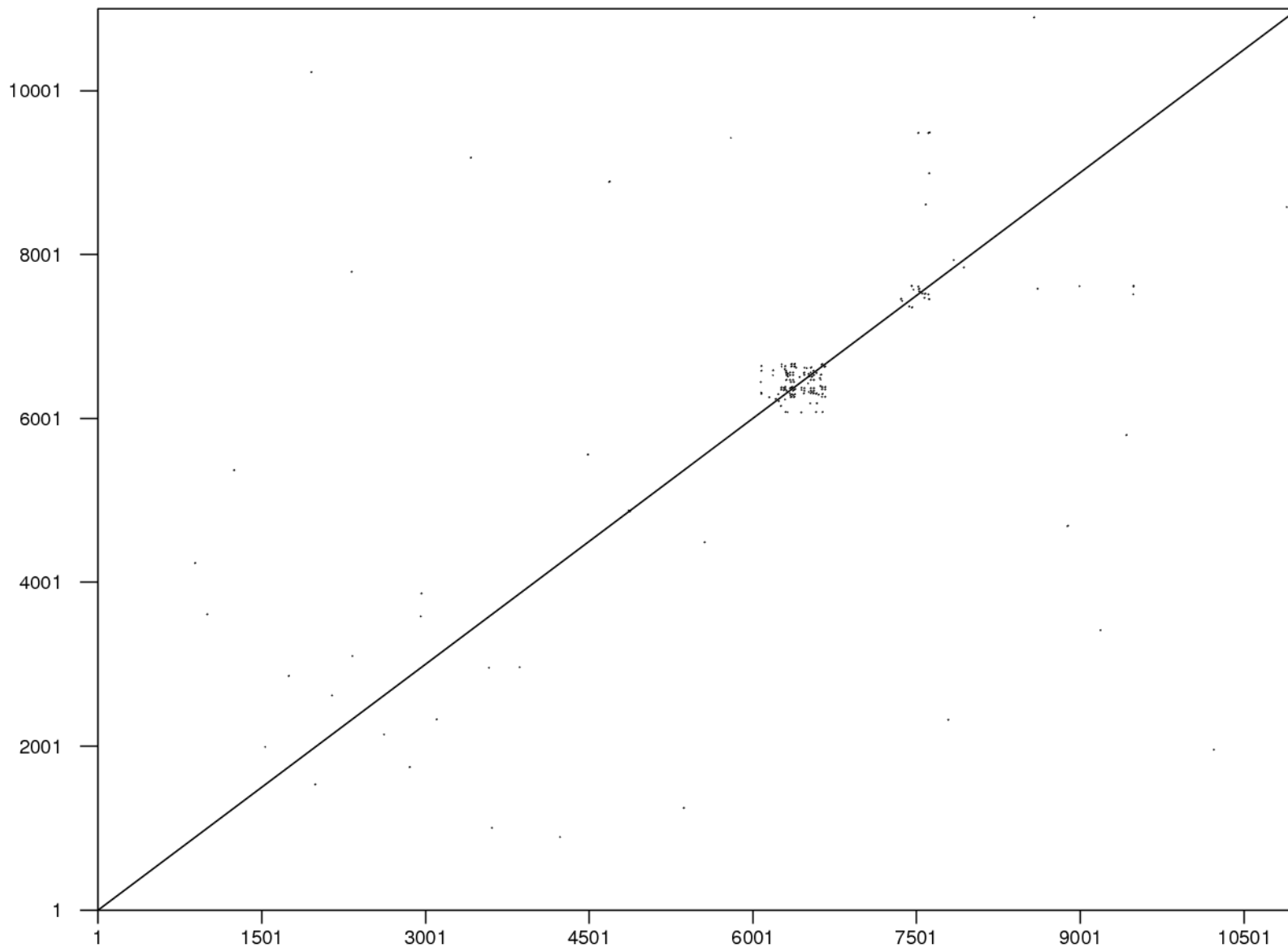
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Dottup: fasta::chr21_48114895-48119895.tel.q.fasta:m1311...

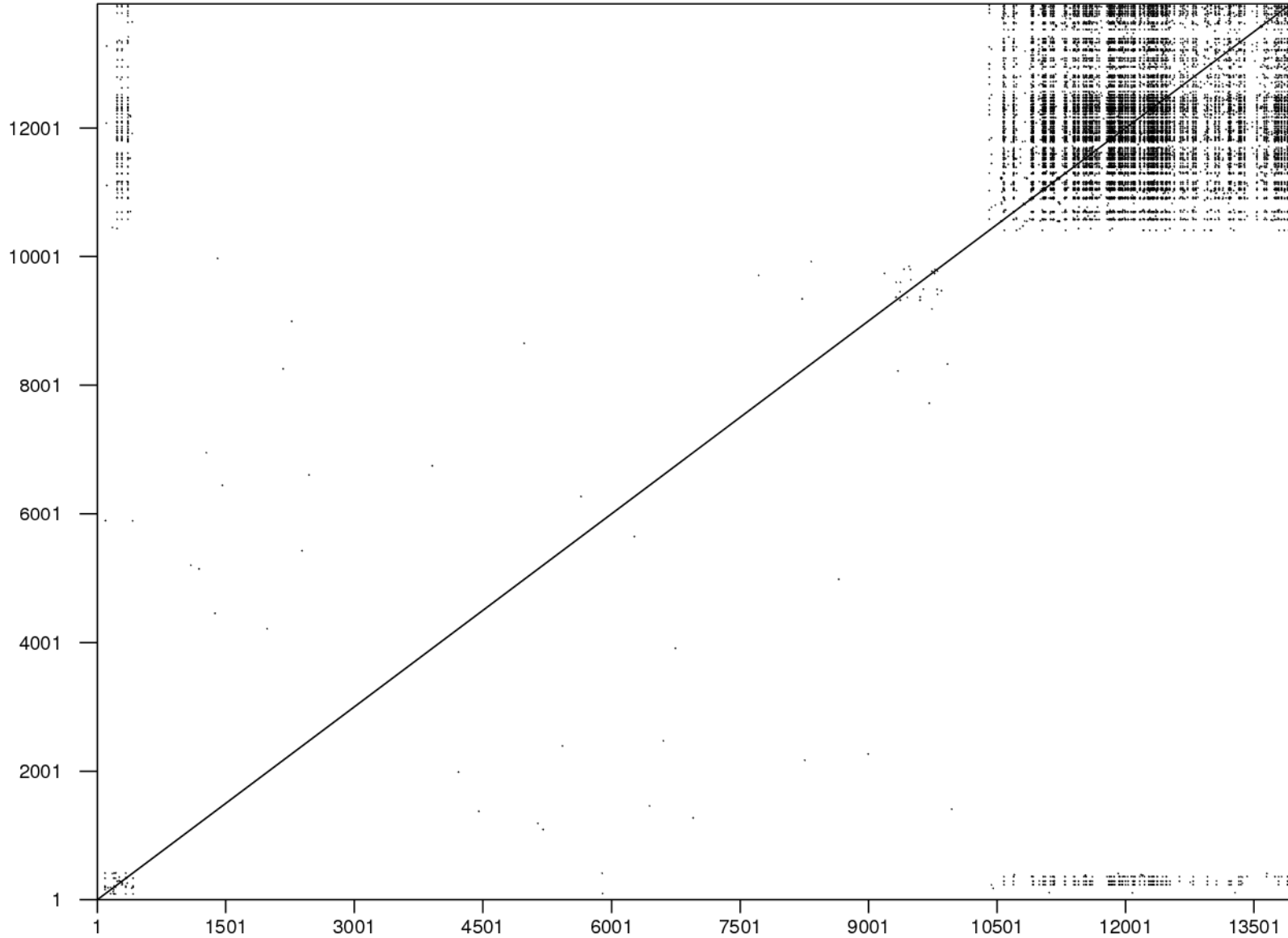
Thu 21 Aug 2014 15:29:50



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Dottup: fasta::chrX_155255560-155260560.tel.q.fasta:m131...

Thu 21 Aug 2014 15:29:52



m131101_084705_42215_c100594142550000001823100305221482_s1_p0/97747/0_13933