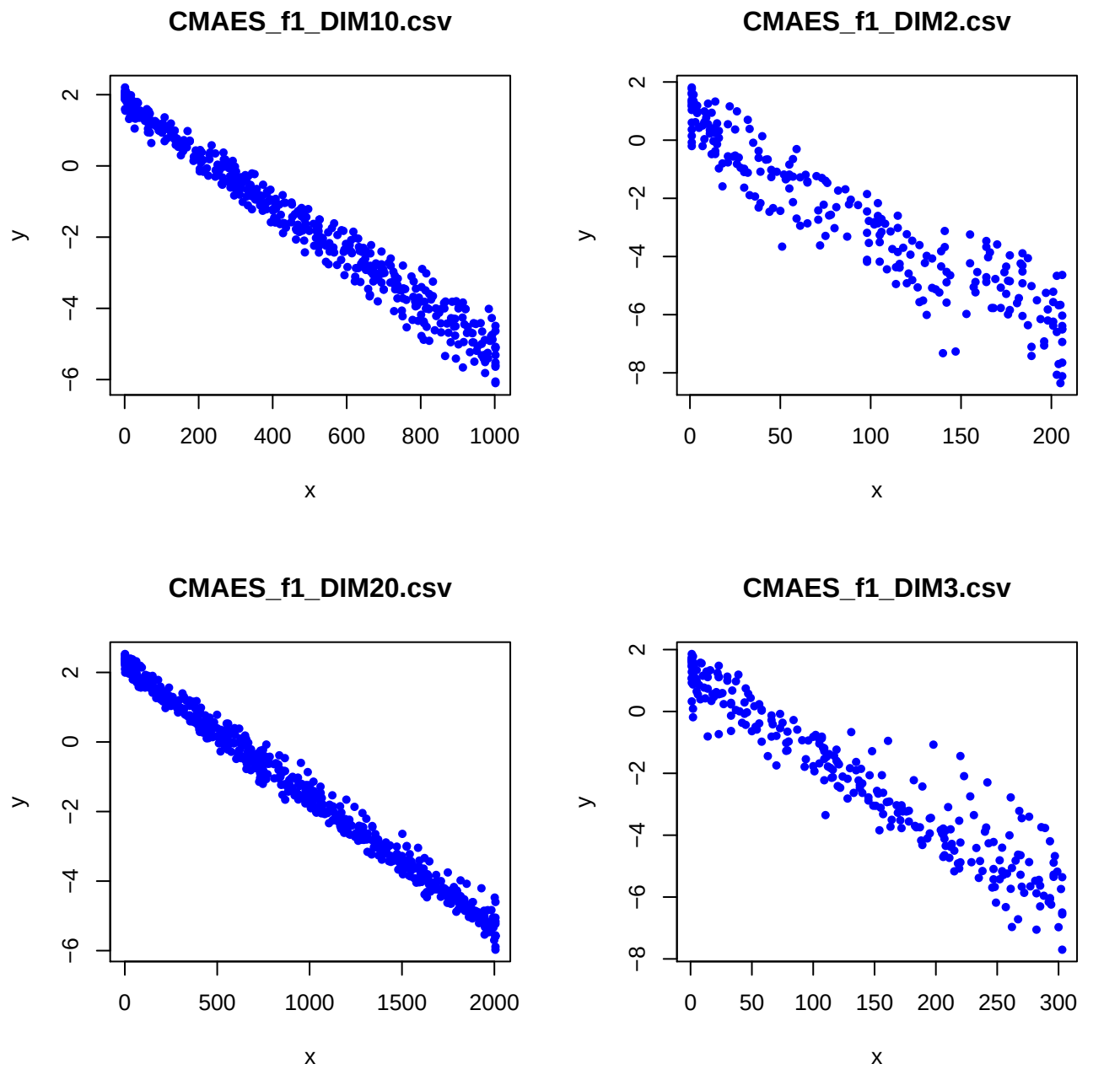
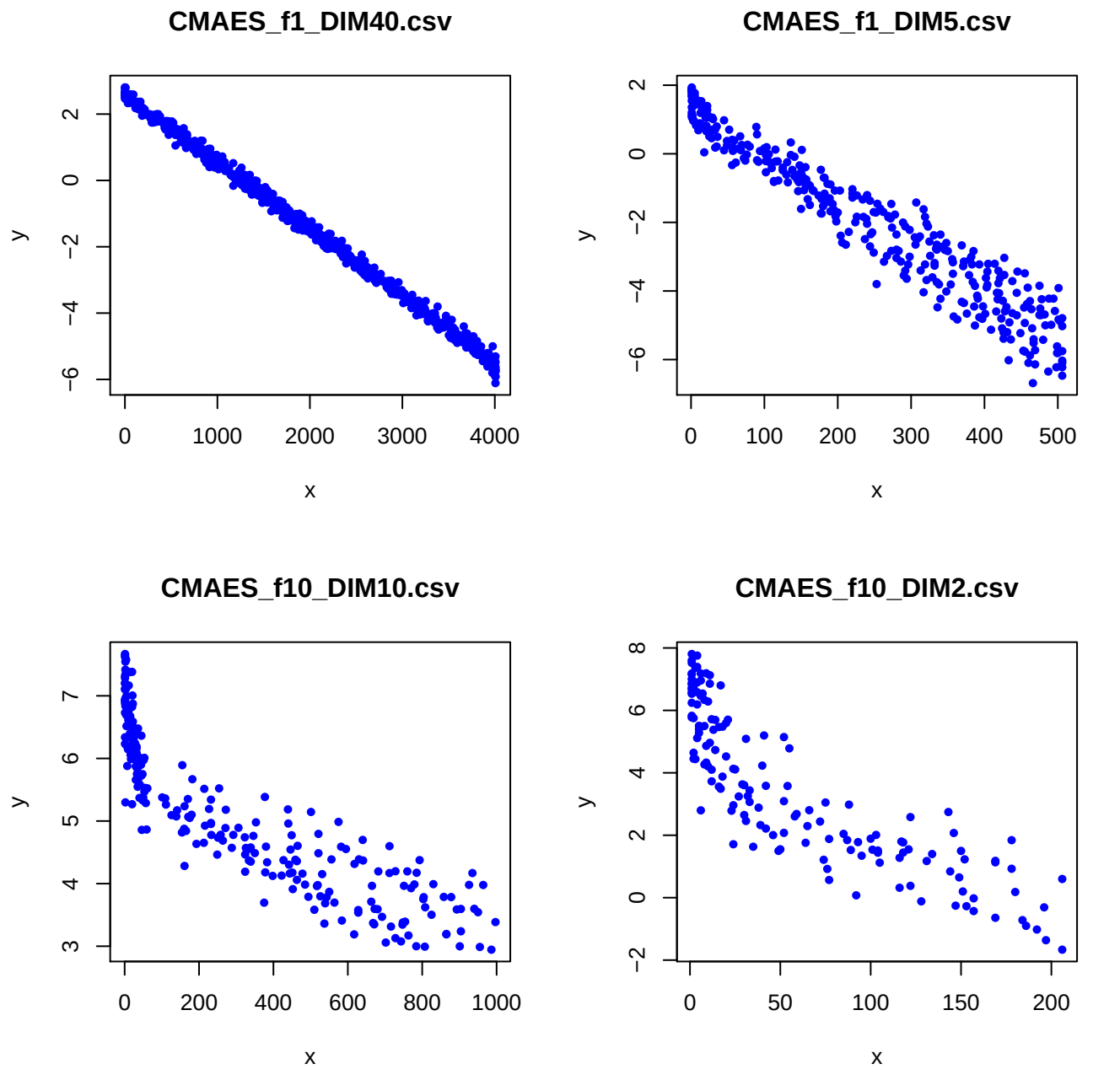
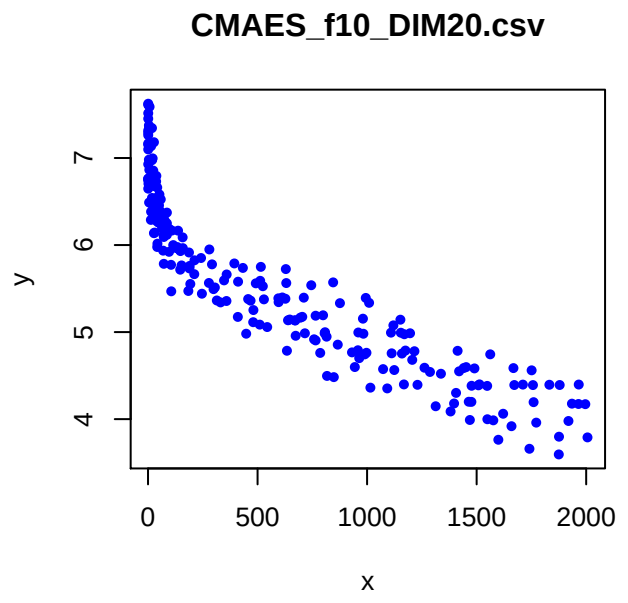
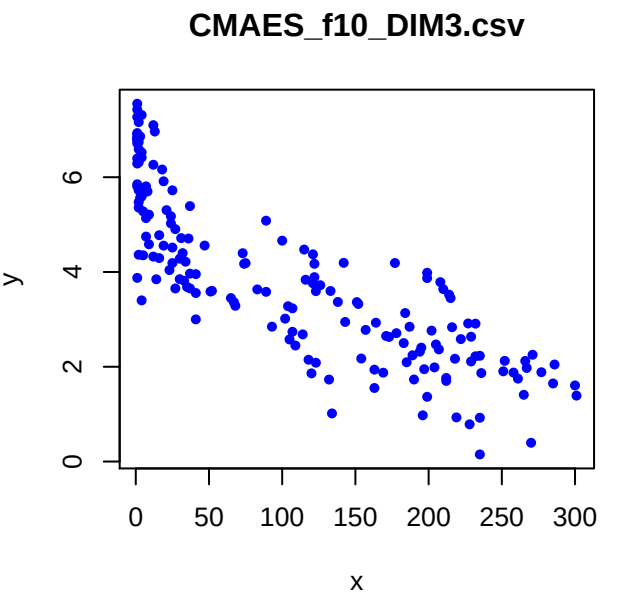
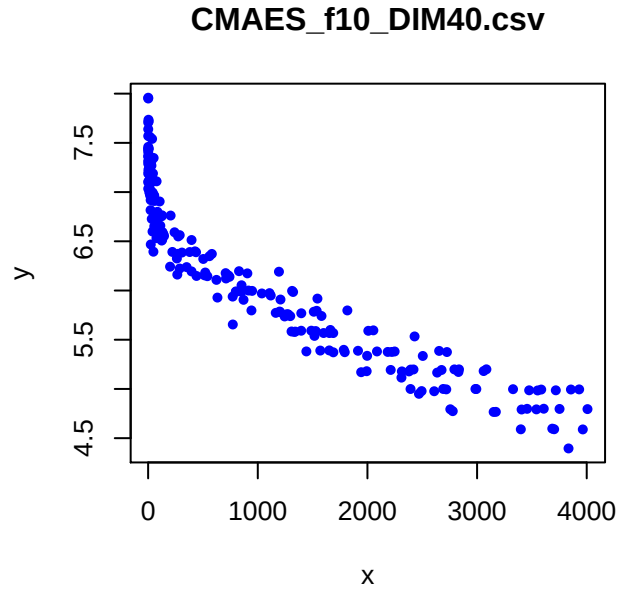
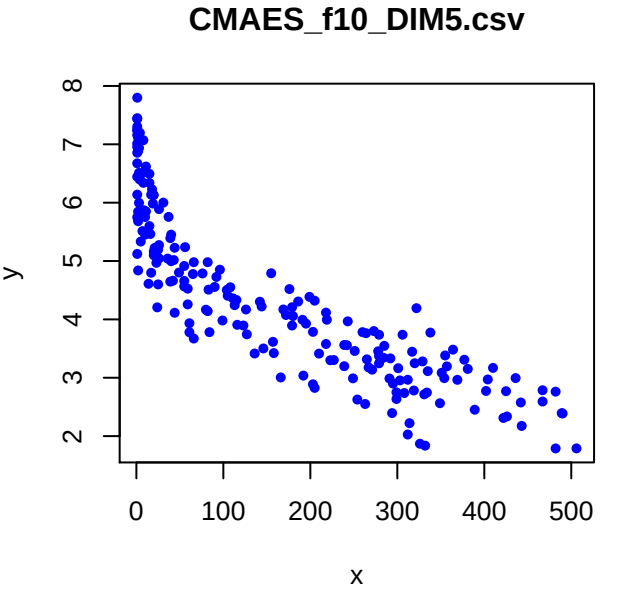

CMAES_f1_DIM10.csv
y
x
2
0
−2
−4
−6
0
200
400
600
800
1000
CMAES_f1_DIM2.csv
y
x
2
0
−2
−4
−6
−8
0
50
100
150
200
CMAES_f1_DIM20.csv
y
x
2
0
−2
−4
−6
0
500
1000
1500
2000
CMAES_f1_DIM3.csv
y
x
2
0
−2
−4
−6
−8
0
50
100
150
200
250
300

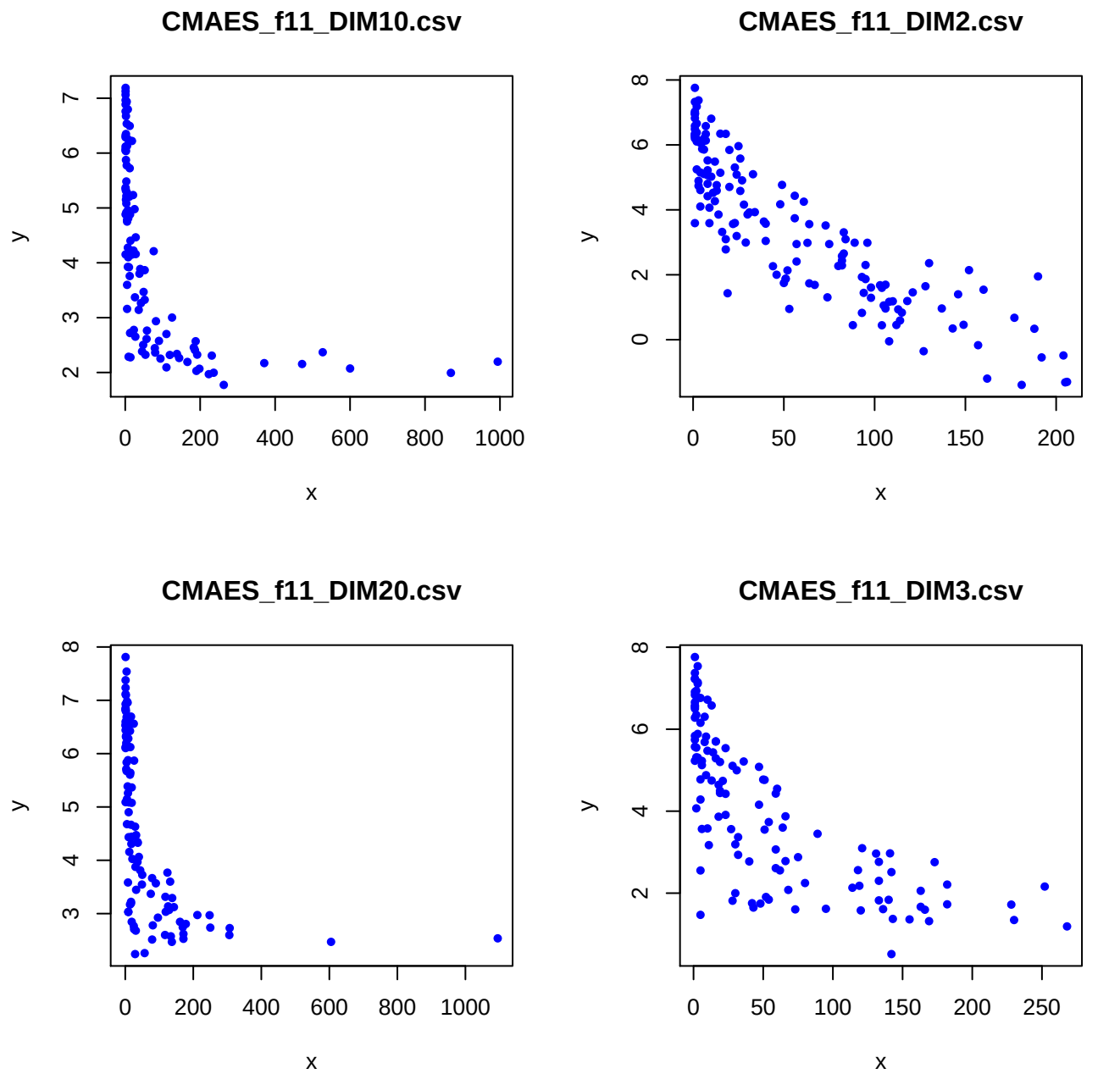

CMAES_f1_DIM40.csv
y
x
2
0
−2
−4
−6
0
1000
2000
3000
4000
CMAES_f1_DIM5.csv
y
x
2
0
−2
−4
−6
0
100
200
300
400
500
CMAES_f10_DIM10.csv
y
x
7
6
5
4
3
0
200
400
600
800
1000
CMAES_f10_DIM2.csv
y
x
8
6
4
2
0
−2
0
50
100
150
200

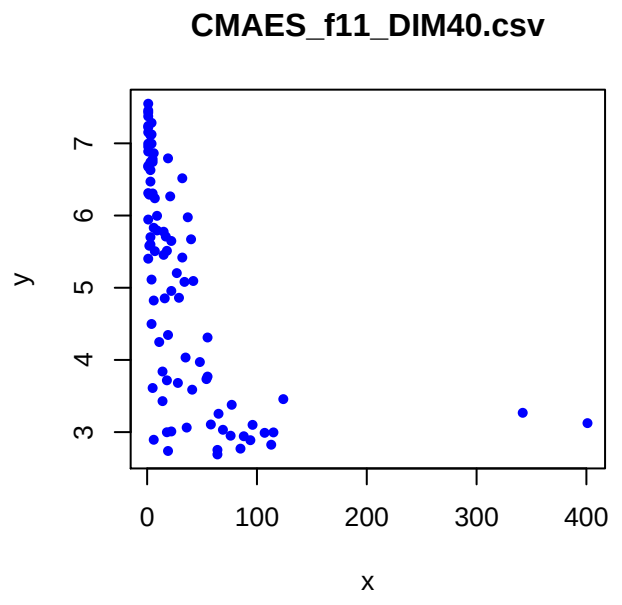

CMAES_f10_DIM20.csv
y
x
4
5
6
7
0
500
1000
1500
2000

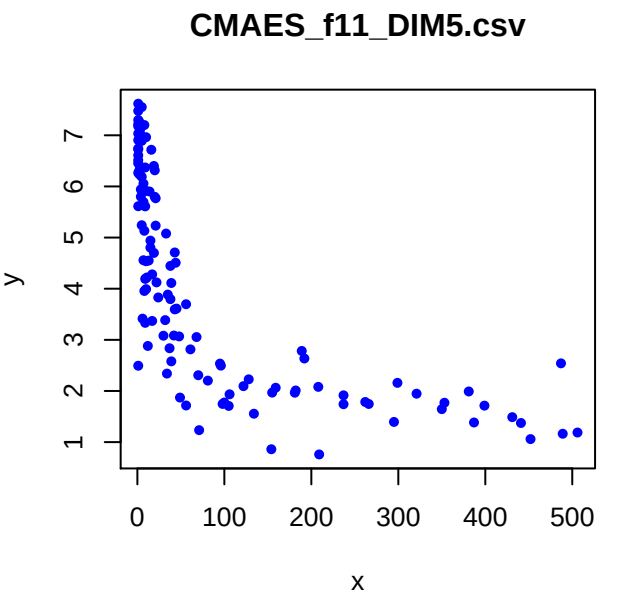

CMAES_f10_DIM3.csv
y
x
0
2
4
6
0
50
100
150
200
250
300

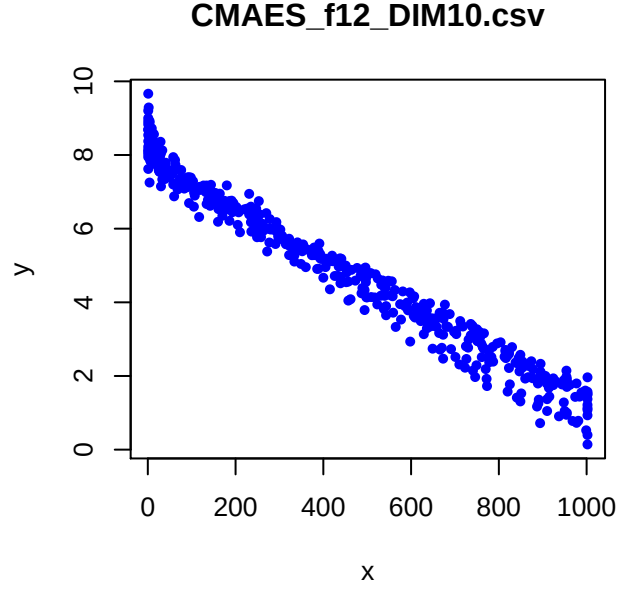

CMAES_f10_DIM40.csv
y
x
4.5
5.5
6.5
7.5
0
1000
2000
3000
4000

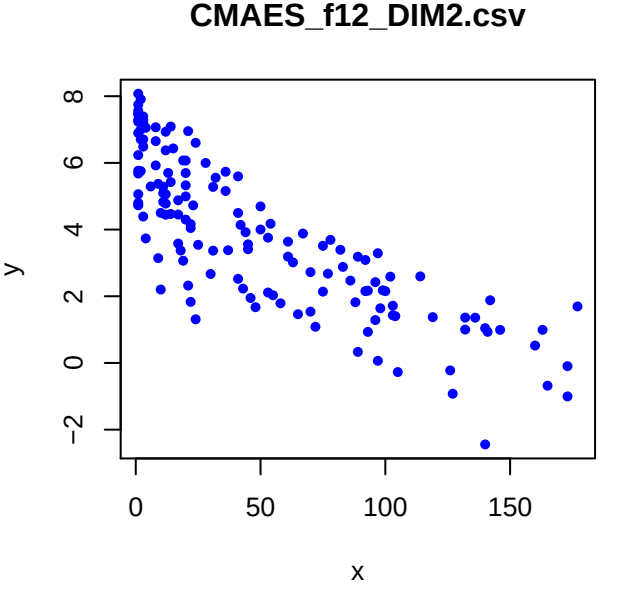

CMAES_f10_DIM5.csv
y
x
2
3
4
5
6
7
8
0
100
200
300
400
500

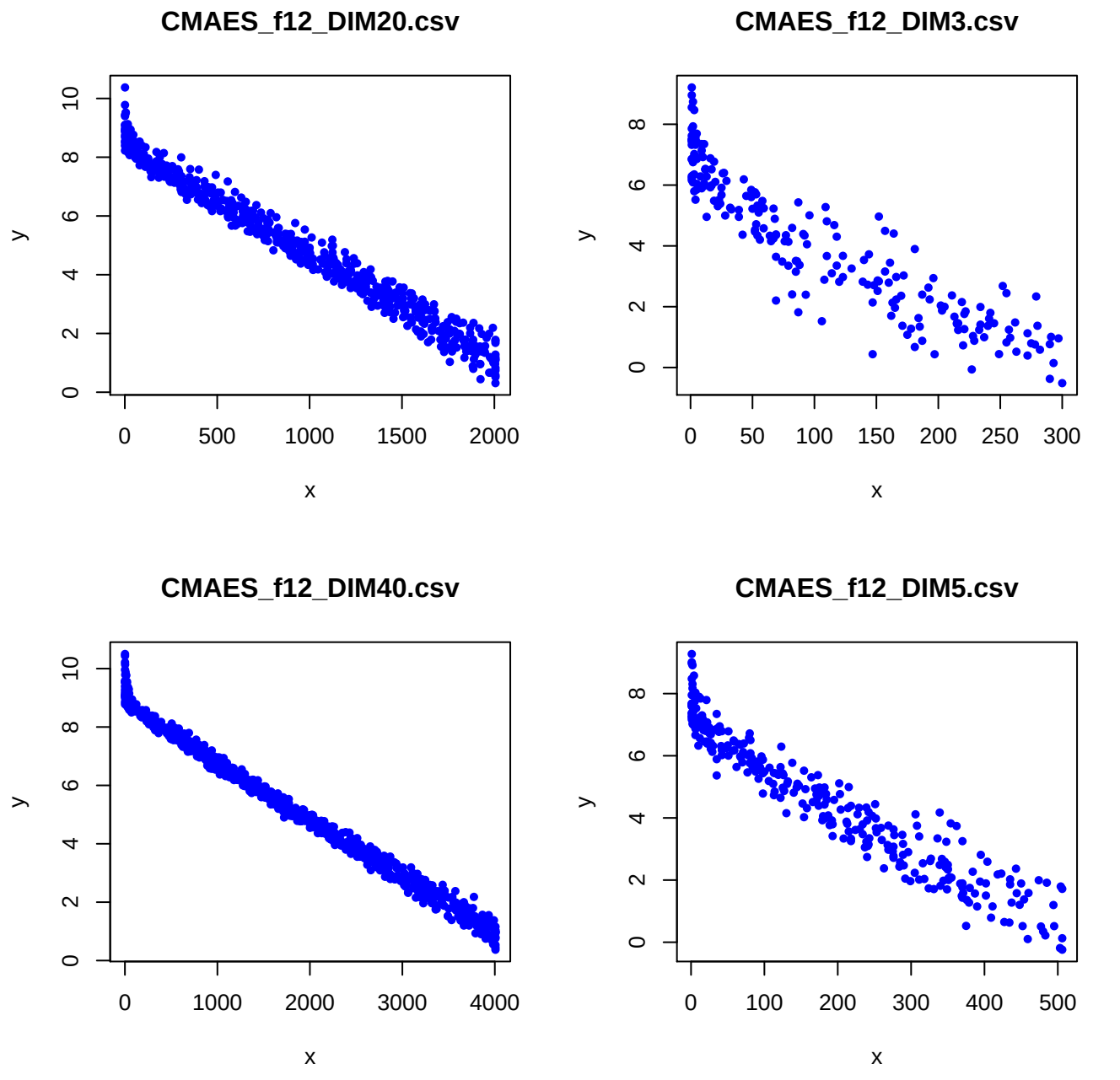

CMAES_f11_DIM10.csv
y
x
CMAES_f11_DIM2.csv
y
x
CMAES_f11_DIM20.csv
y
x
CMAES_f11_DIM3.csv
y
x

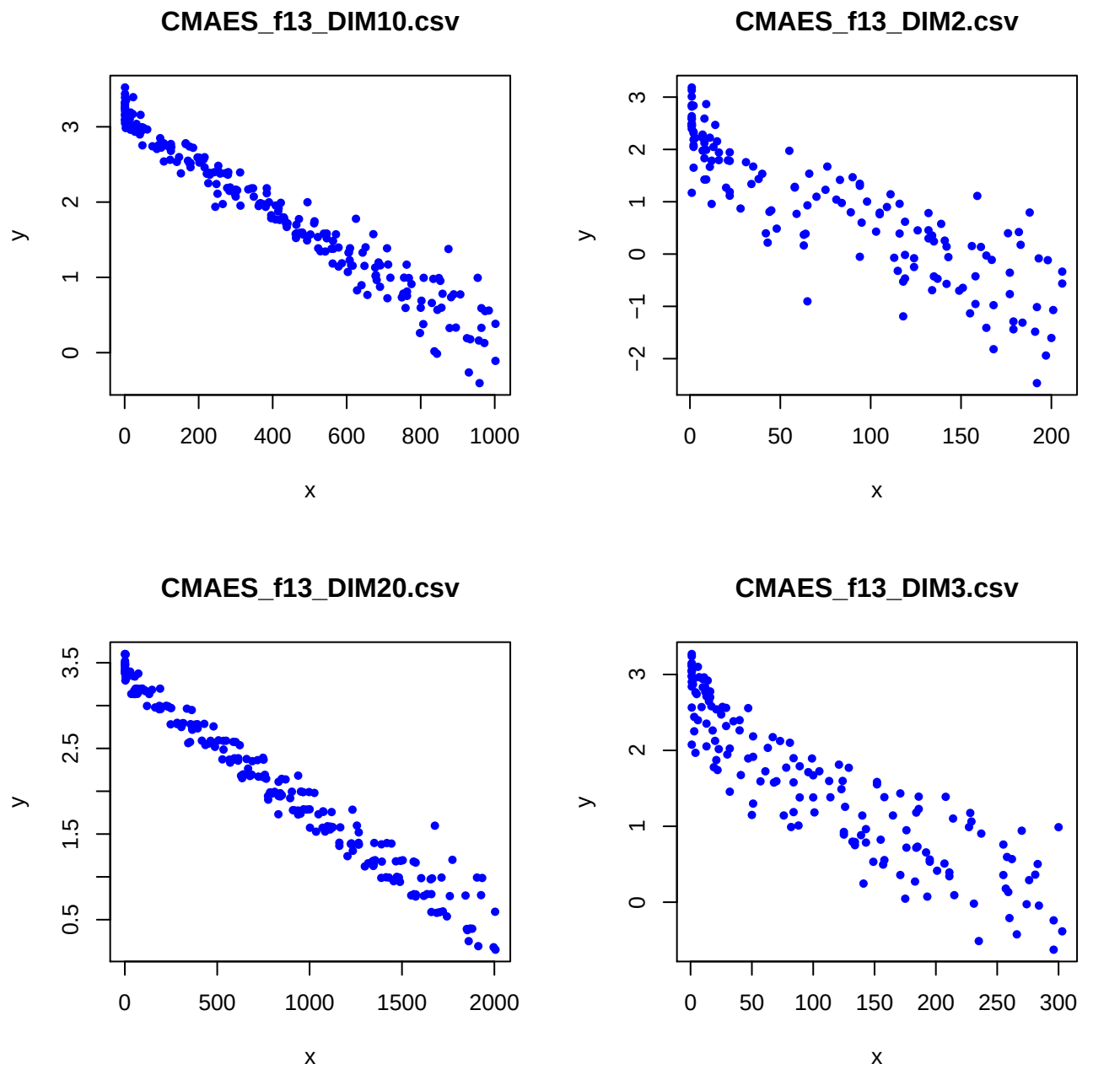

CMAES_f11_DIM40.csv
y
x
3
4
5
6
7
0
100
200
300
400

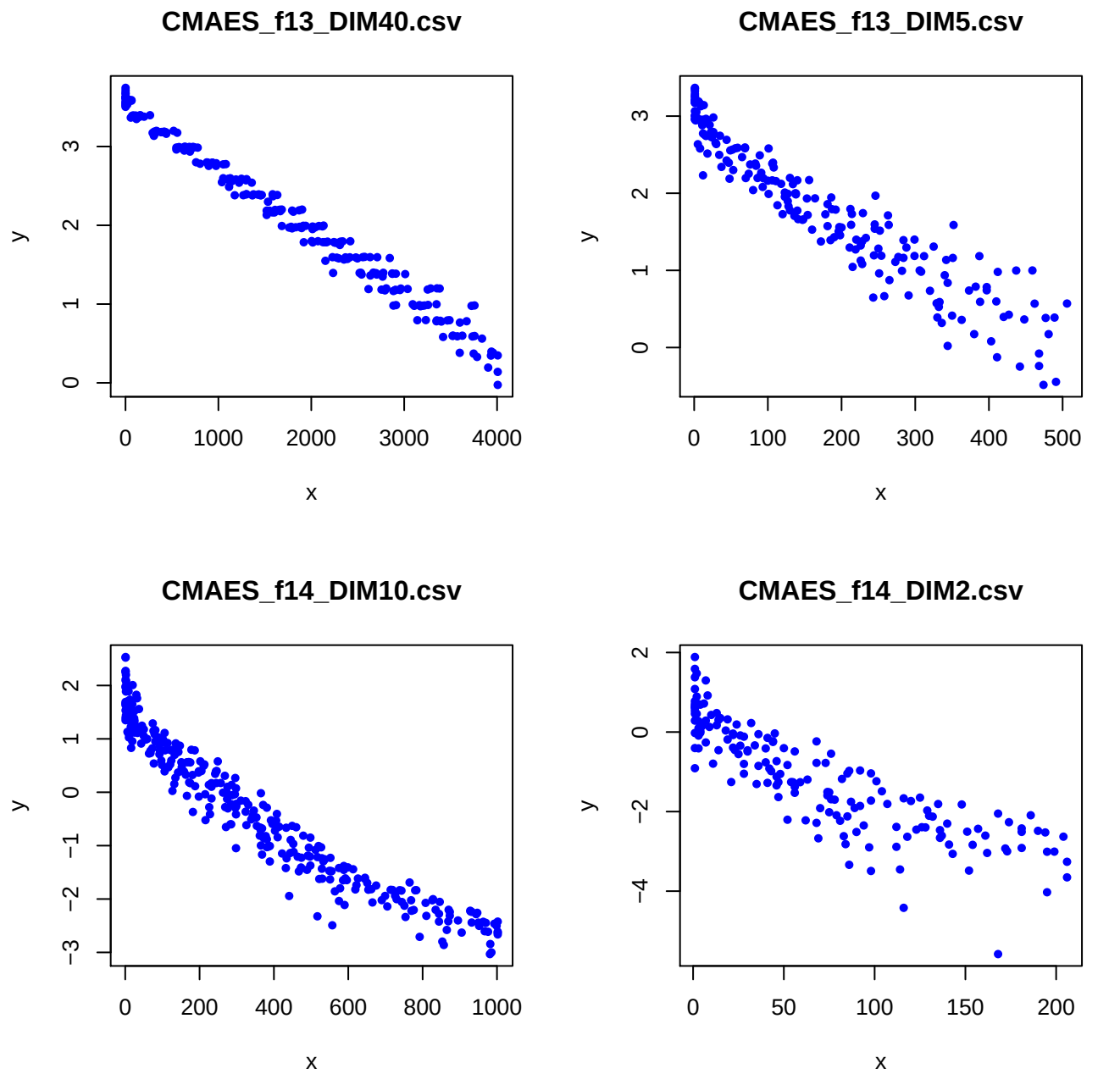

CMAES_f11_DIM5.csv
y
x
1
2
3
4
5
6
7
0
100
200
300
400
500

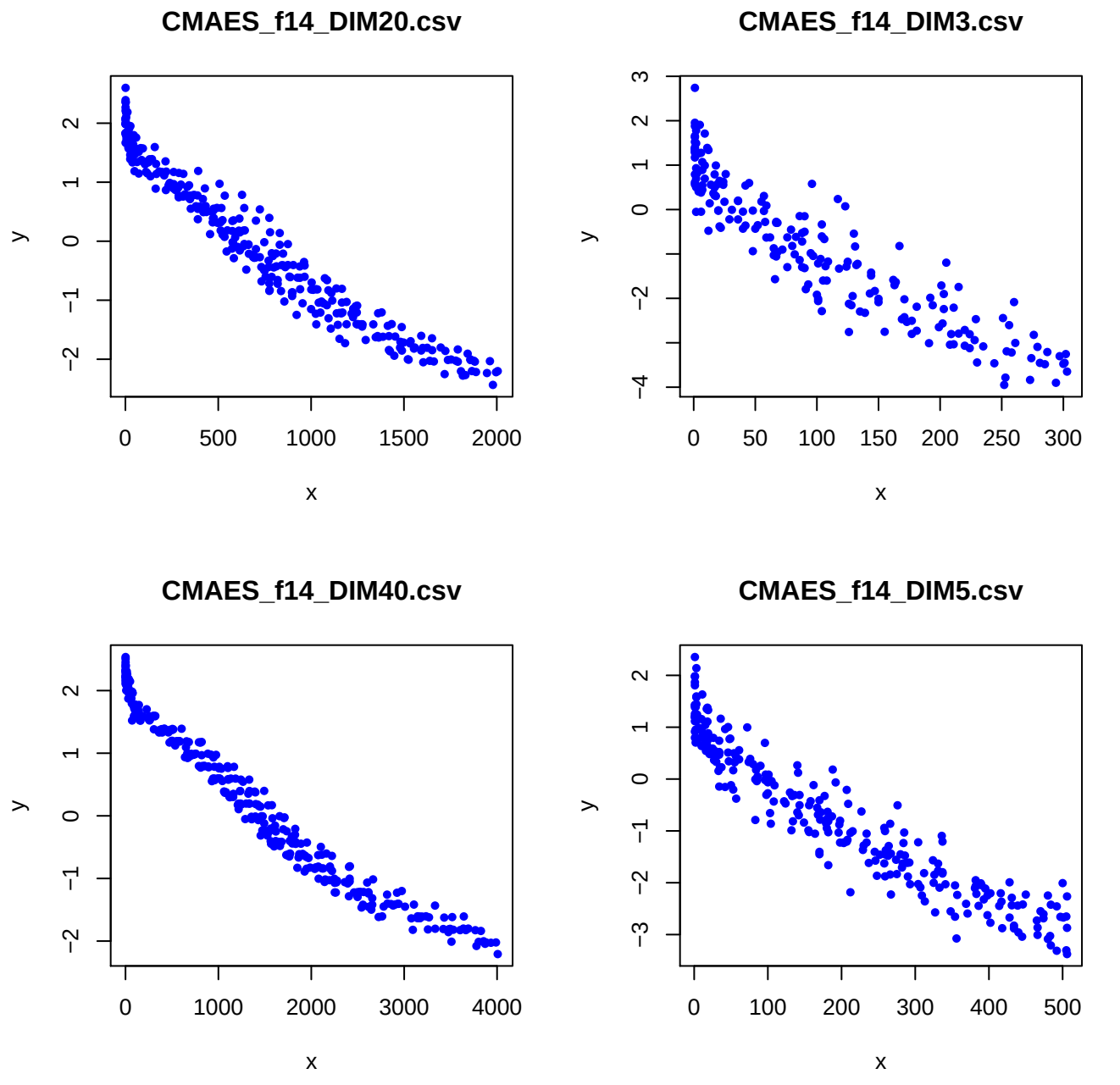

CMAES_f12_DIM10.csv
y
x
0
2
4
6
8
10
0
200
400
600
800
1000

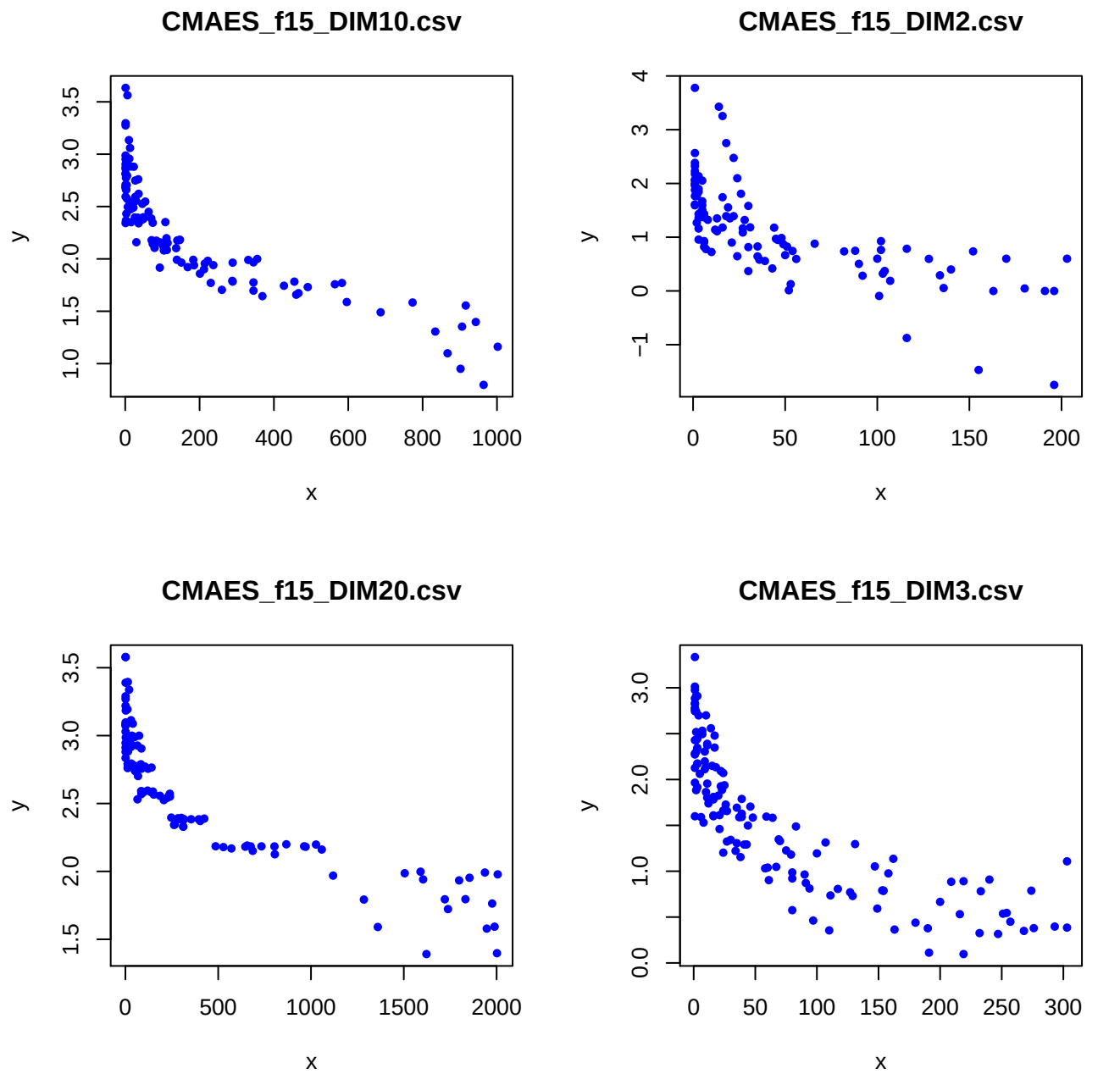

CMAES_f12_DIM2.csv
y
x
−2
0
2
4
6
8
0
50
100
150

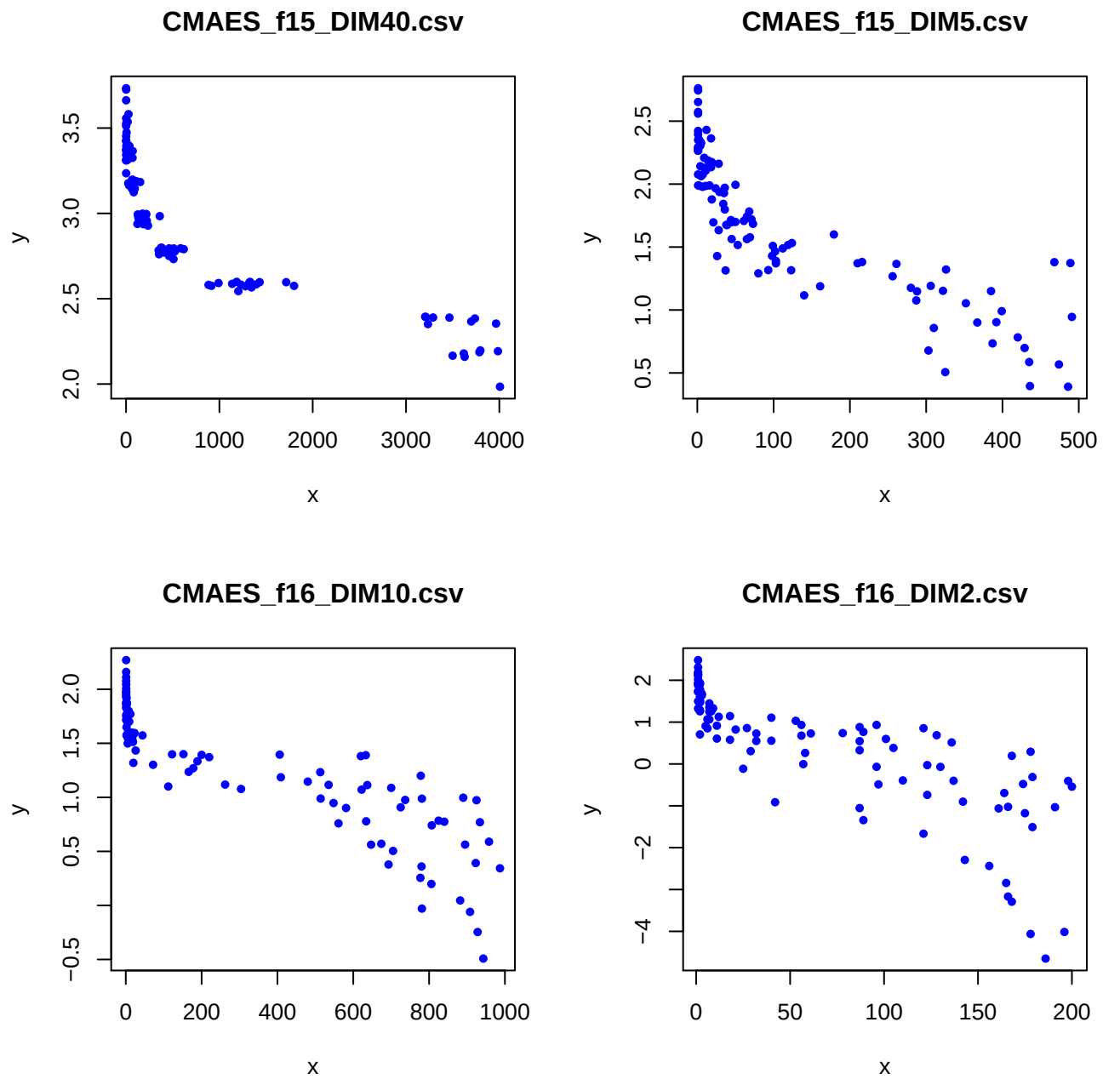

CMAES_f12_DIM20.csv
y
x
0
2
4
6
8
10
0
500
1000
1500
2000
CMAES_f12_DIM3.csv
y
x
0
2
4
6
8
0
50
100
150
200
250
300
CMAES_f12_DIM40.csv
y
x
0
2
4
6
8
10
0
1000
2000
3000
4000
CMAES_f12_DIM5.csv
y
x
0
2
4
6
8
0
100
200
300
400
500

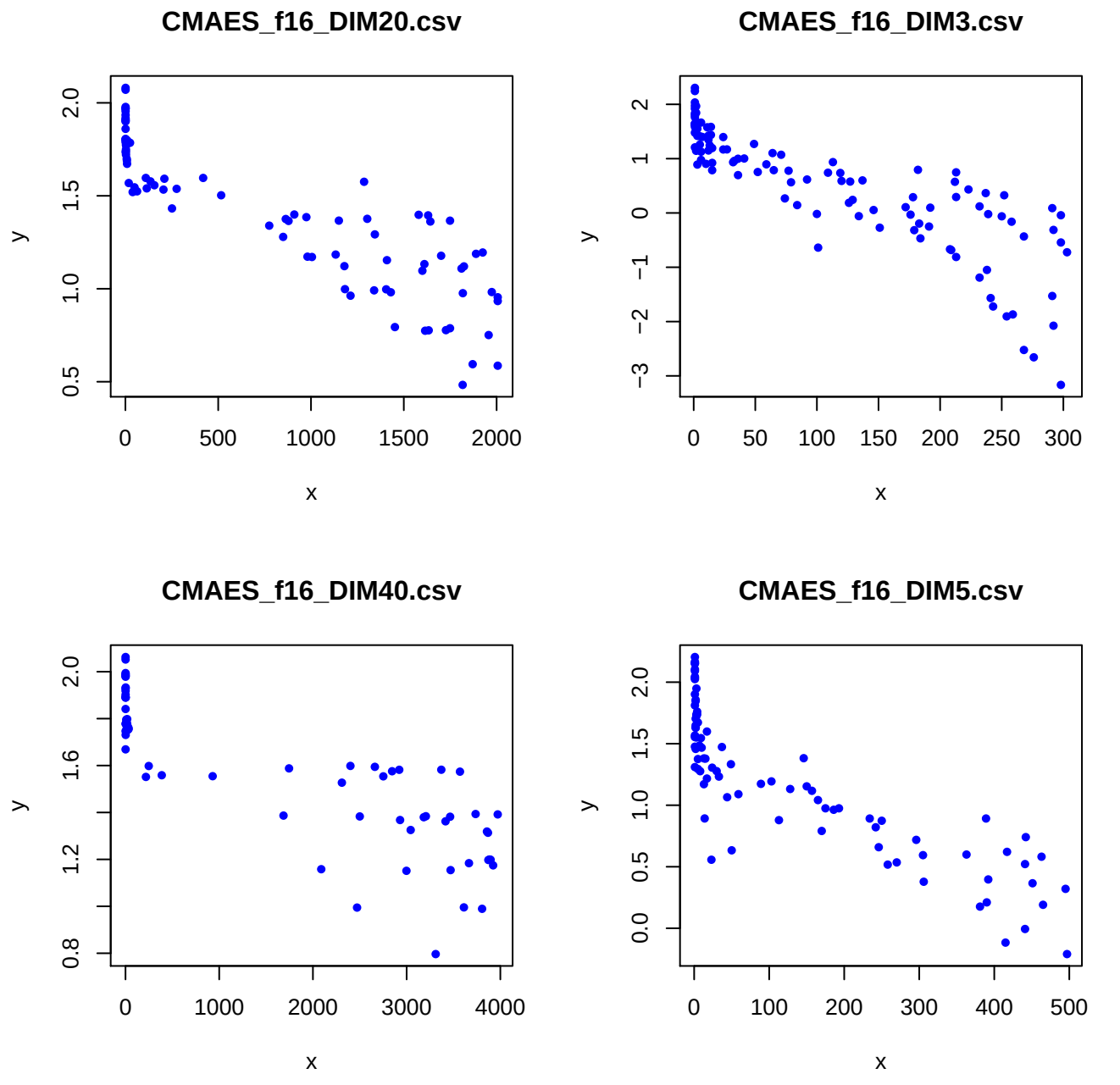

CMAES_f13_DIM10.csv
y
x
0
1
2
3
0
200
400
600
800
1000
CMAES_f13_DIM2.csv
y
x
−2
−1
0
1
2
3
0
50
100
150
200
CMAES_f13_DIM20.csv
y
x
0.5
1.5
2.5
3.5
0
500
1000
1500
2000
CMAES_f13_DIM3.csv
y
x
0
1
2
3
0
50
100
150
200
250
300

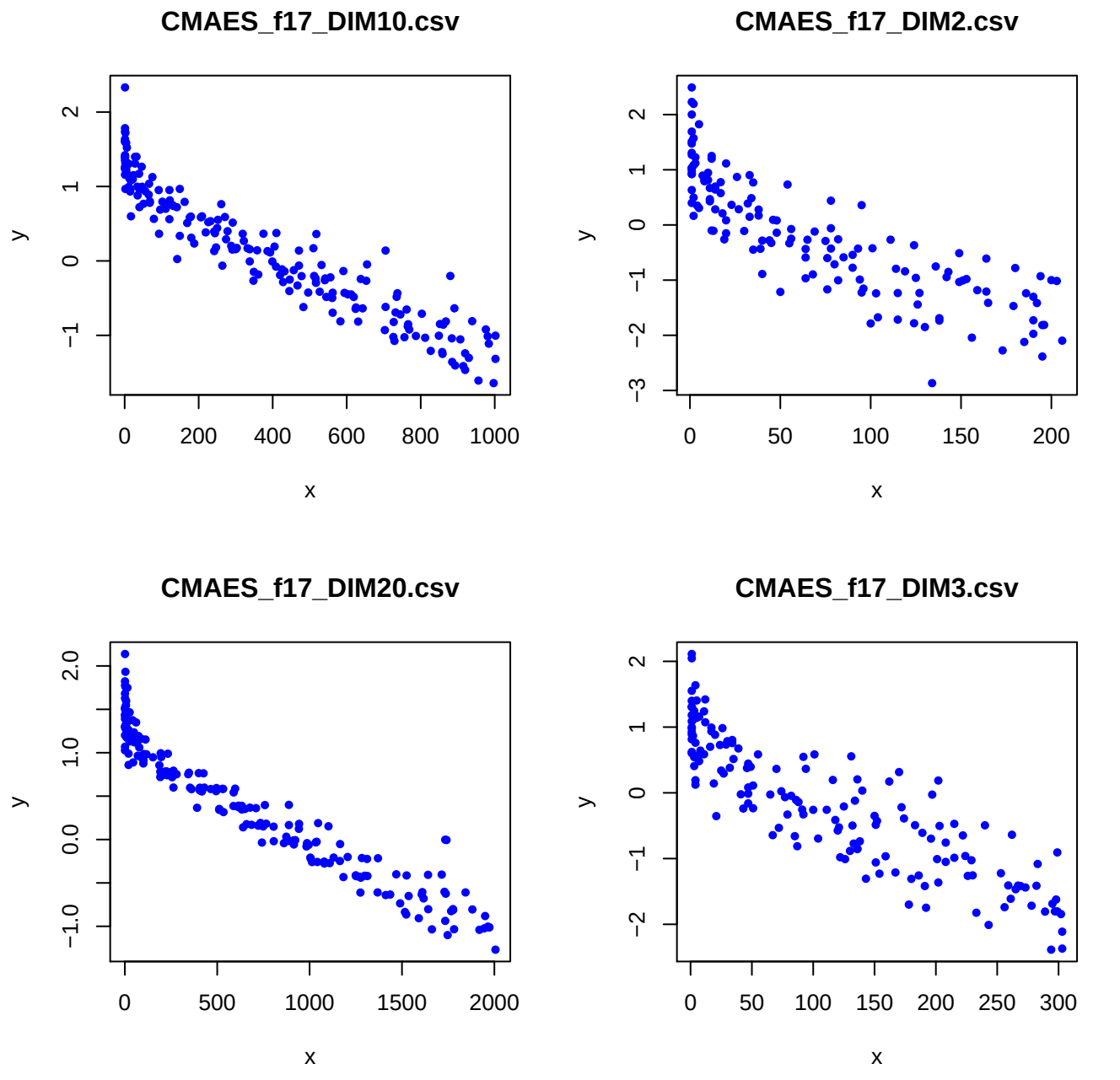

CMAES_f13_DIM40.csv
y
x
0
1
2
3
0
1000
2000
3000
4000
CMAES_f13_DIM5.csv
y
x
0
1
2
3
0
100
200
300
400
500
CMAES_f14_DIM10.csv
y
x
−3
−2
−1
0
1
2
0
200
400
600
800
1000
CMAES_f14_DIM2.csv
y
x
−4
−2
0
2
0
50
100
150
200

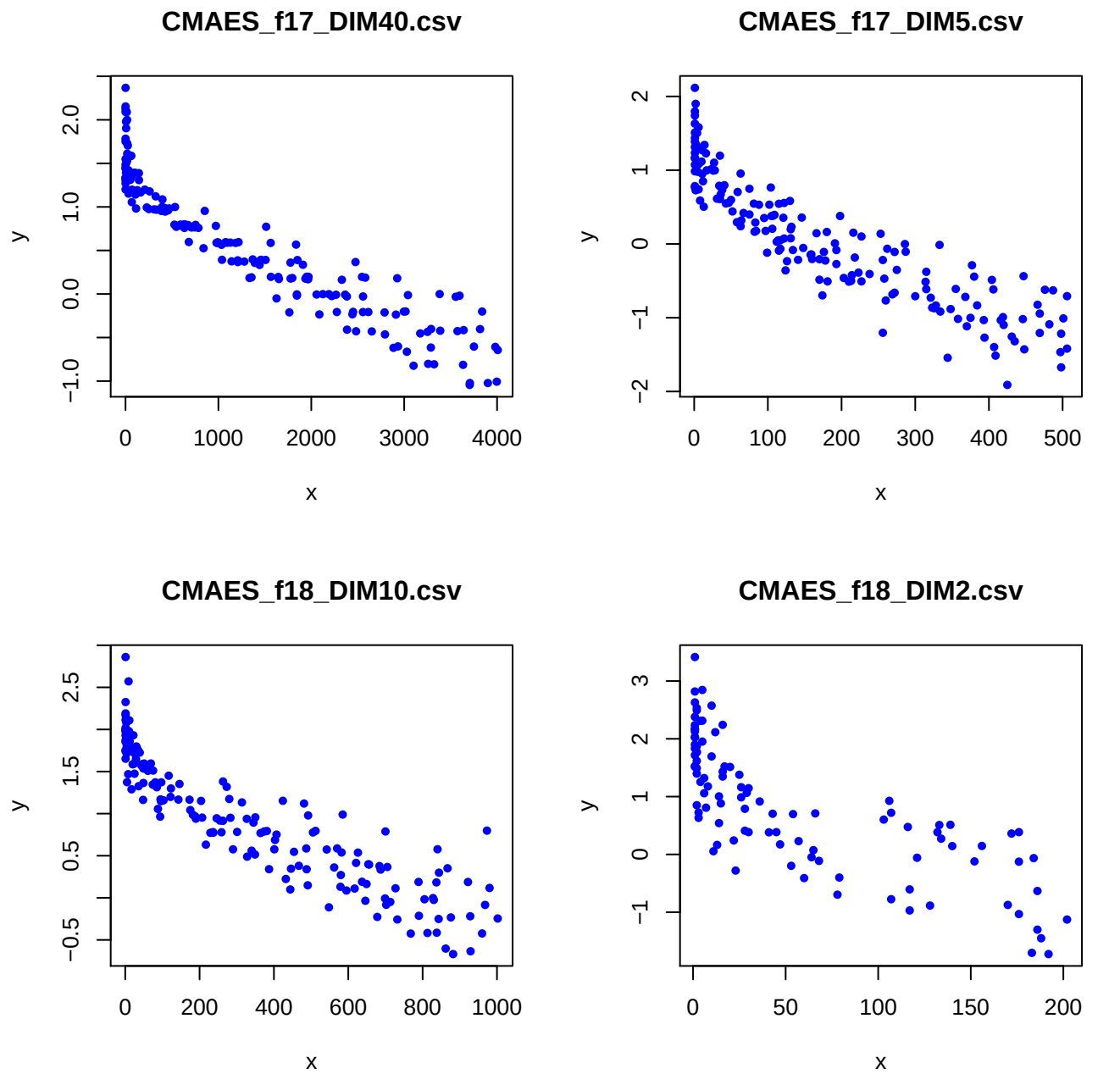

CMAES_f14_DIM20.csv
y
x
2
1
0
−1
−2
0
500
1000
1500
2000
CMAES_f14_DIM3.csv
y
x
3
2
1
0
−2
−4
0
50
100
150
200
250
300
CMAES_f14_DIM40.csv
y
x
2
1
0
−1
−2
0
1000
2000
3000
4000
CMAES_f14_DIM5.csv
y
x
2
1
0
−1
−2
−3
0
100
200
300
400
500

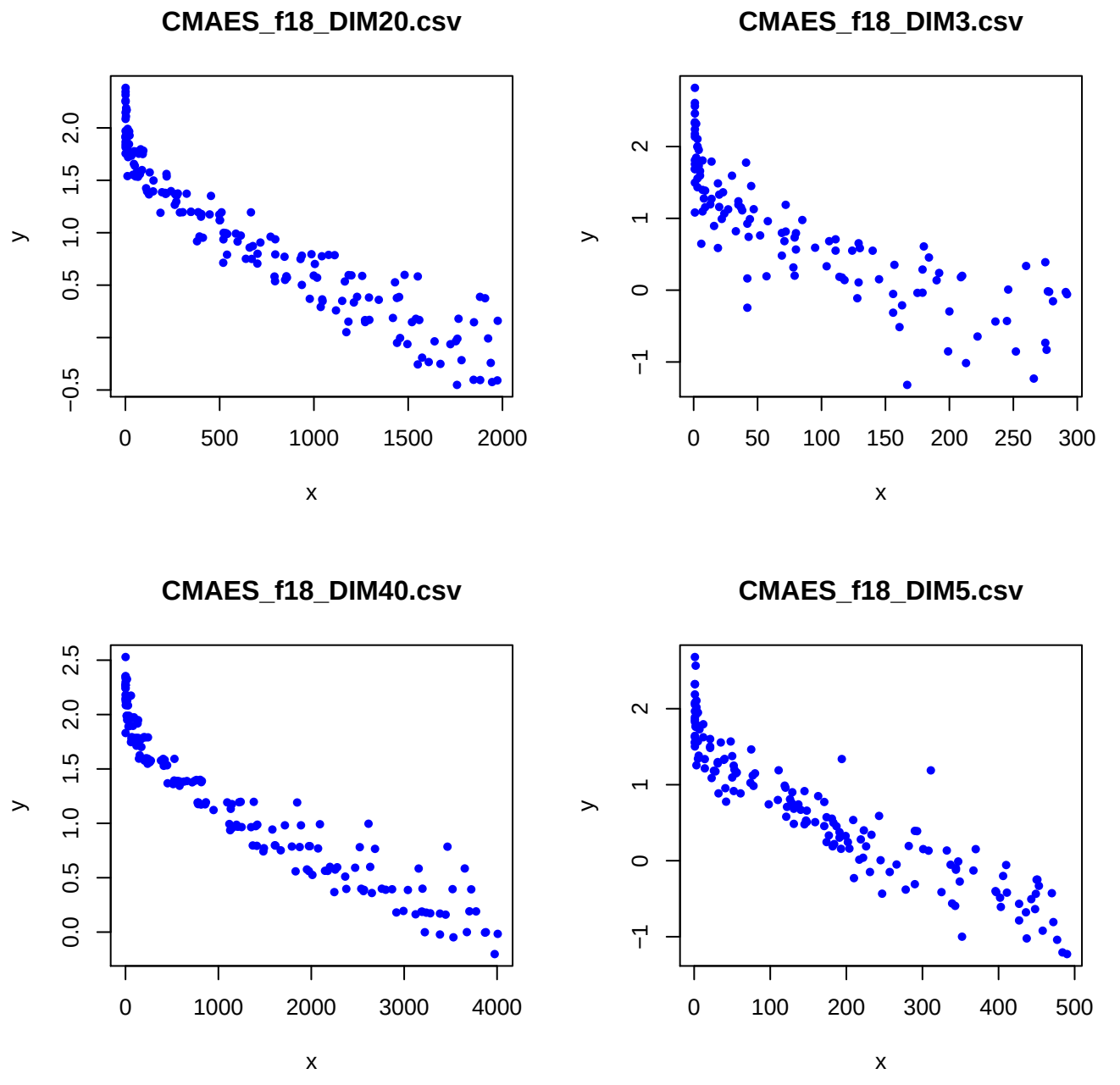

CMAES_f15_DIM10.csv
y
x
1.0
1.5
2.0
2.5
3.0
3.5
0
200
400
600
800
1000
CMAES_f15_DIM2.csv
y
x
−1
0
1
2
3
4
0
50
100
150
200
CMAES_f15_DIM20.csv
y
x
1.5
2.0
2.5
3.0
3.5
0
500
1000
1500
2000
CMAES_f15_DIM3.csv
y
x
0.0
1.0
2.0
3.0
0
50
100
150
200
250
300

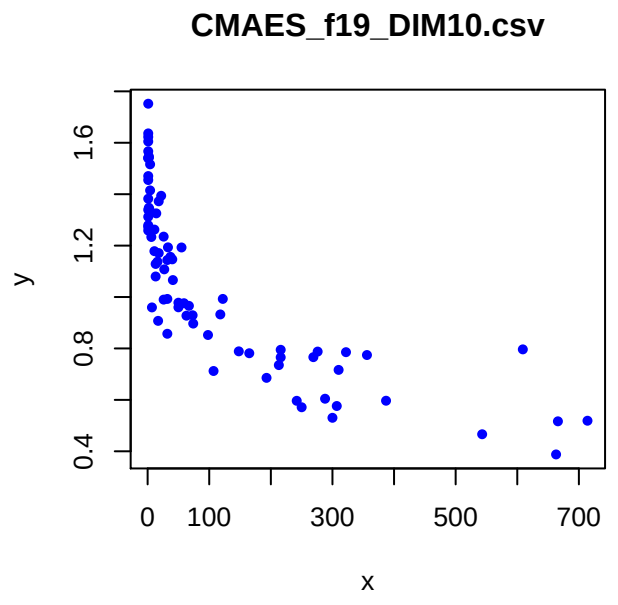

CMAES_f15_DIM40.csv
y
x
2.0
2.5
3.0
3.5
0
1000
2000
3000
4000
CMAES_f15_DIM5.csv
y
x
0.5
1.0
1.5
2.0
2.5
0
100
200
300
400
500
CMAES_f16_DIM10.csv
y
x
−0.5
0.5
1.0
1.5
2.0
0
200
400
600
800
1000
CMAES_f16_DIM2.csv
y
x
−4
−2
0
1
2
0
50
100
150
200

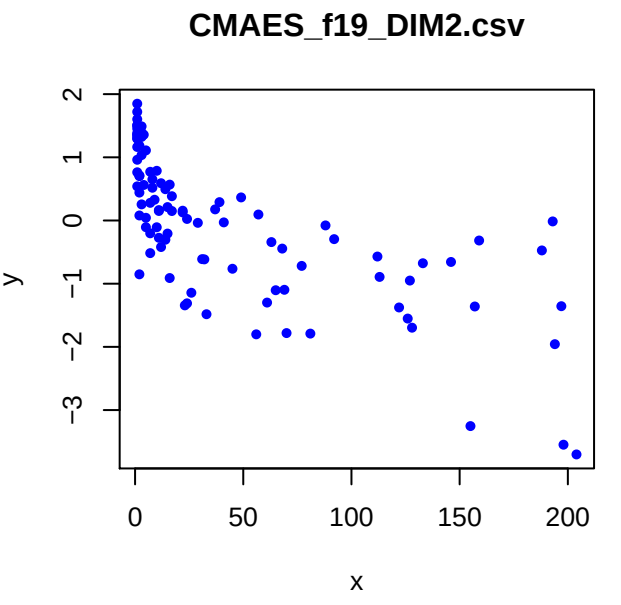

CMAES_f16_DIM20.csv
y
x
0.5
1.0
1.5
2.0
0
500
1000
1500
2000
CMAES_f16_DIM3.csv
y
x
−3
−2
−1
0
1
2
0
50
100
150
200
250
300
CMAES_f16_DIM40.csv
y
x
0.8
1.2
1.6
2.0
0
1000
2000
3000
4000
CMAES_f16_DIM5.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
100
200
300
400
500

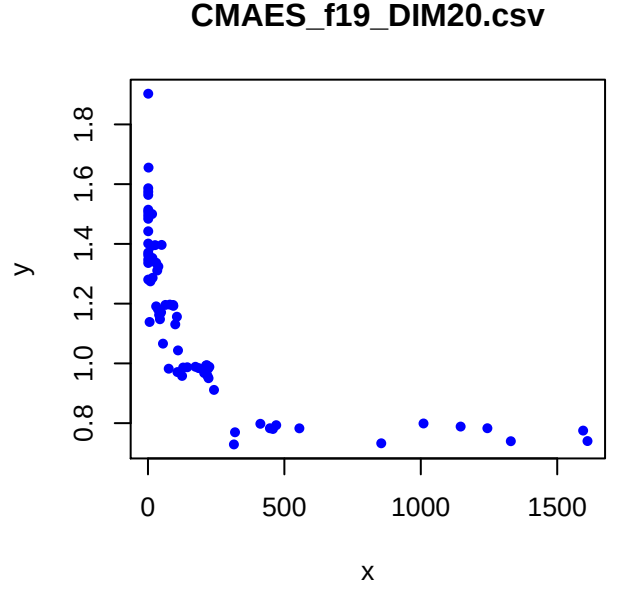

CMAES_f17_DIM10.csv
y
x
2
1
0
−1
0
200
400
600
800
1000
CMAES_f17_DIM2.csv
y
x
2
1
0
−1
−2
−3
0
50
100
150
200
CMAES_f17_DIM20.csv
y
x
2.0
1.0
0.0
−1.0
0
500
1000
1500
2000
CMAES_f17_DIM3.csv
y
x
2
1
0
−1
−2
0
50
100
150
200
250
300

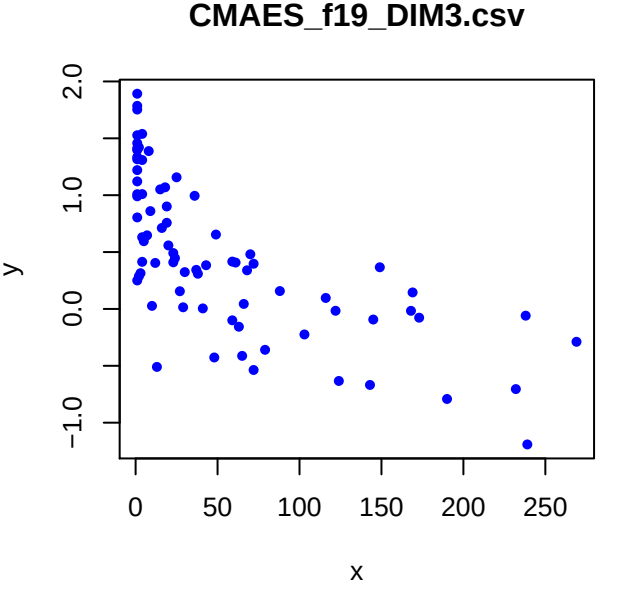

CMAES_f17_DIM40.csv
y
x
2.0
1.0
0.0
−1.0
0
1000
2000
3000
4000
CMAES_f17_DIM5.csv
y
x
2
1
0
−1
−2
0
100
200
300
400
500
CMAES_f18_DIM10.csv
y
x
2.5
1.5
0.5
−0.5
0
200
400
600
800
1000
CMAES_f18_DIM2.csv
y
x
3
2
1
0
−1
0
50
100
150
200

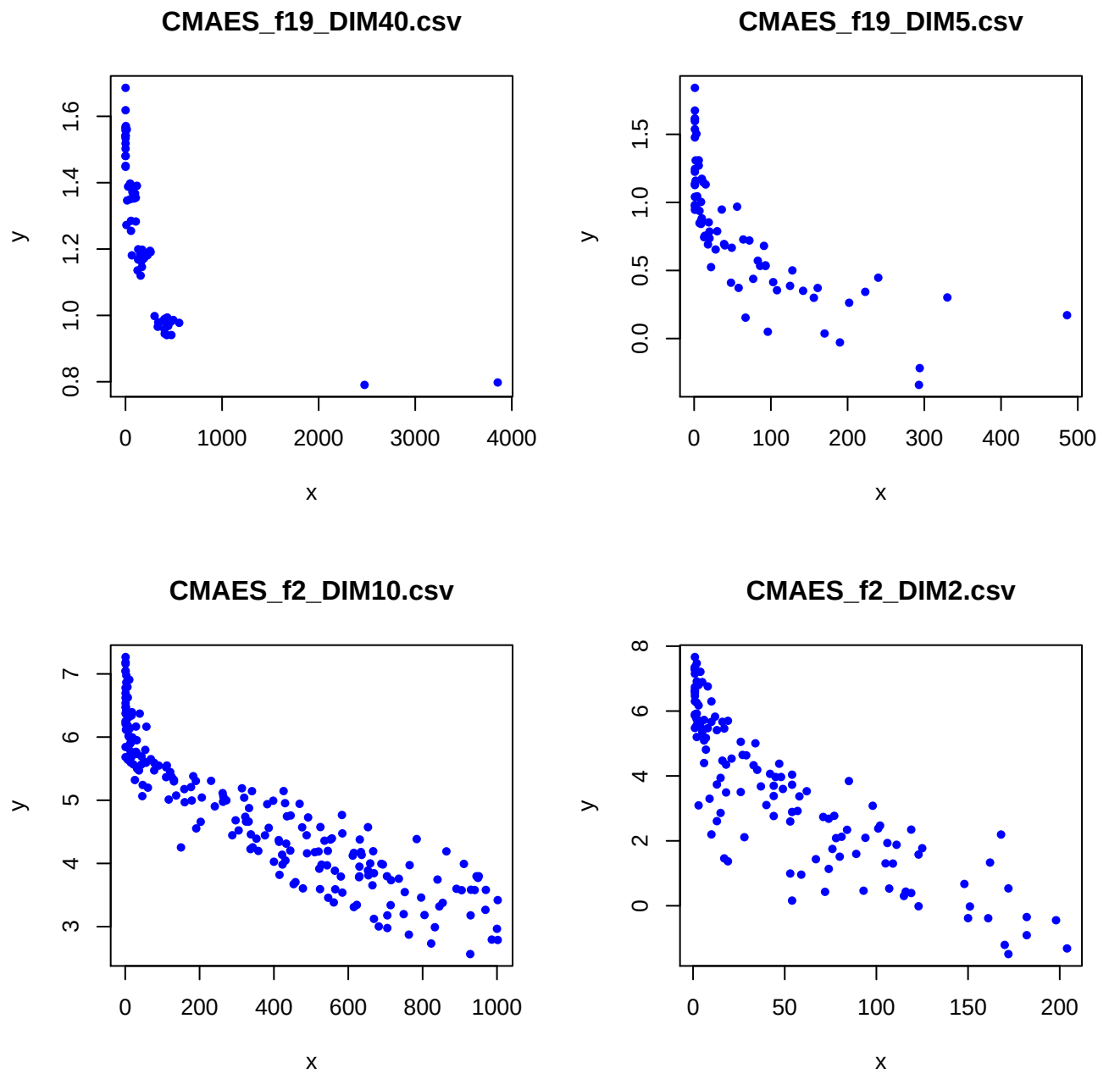

CMAES_f18_DIM20.csv
y
x
−0.5
0.5
1.0
1.5
2.0
0
500
1000
1500
2000
CMAES_f18_DIM3.csv
y
x
−1
0
1
2
0
50
100
150
200
250
300
CMAES_f18_DIM40.csv
y
x
0.0
0.5
1.0
1.5
2.0
2.5
0
1000
2000
3000
4000
CMAES_f18_DIM5.csv
y
x
−1
0
1
2
0
100
200
300
400
500

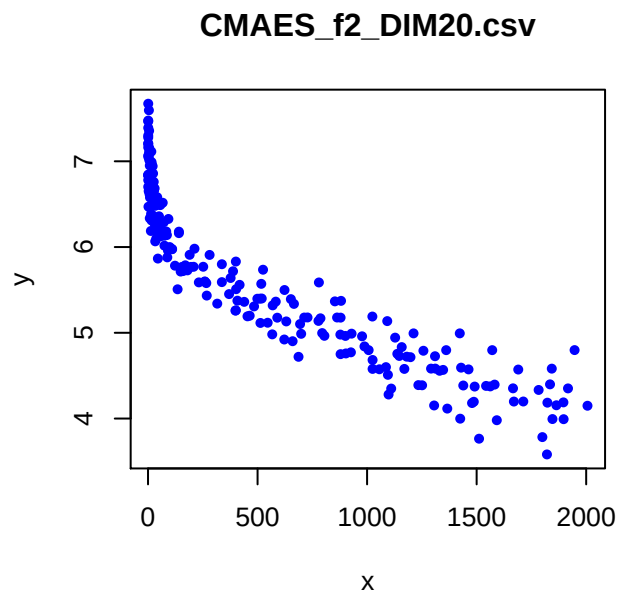

CMAES_f19_DIM10.csv
y
0.4
0.8
1.2
1.6
0
100
300
500
700
x

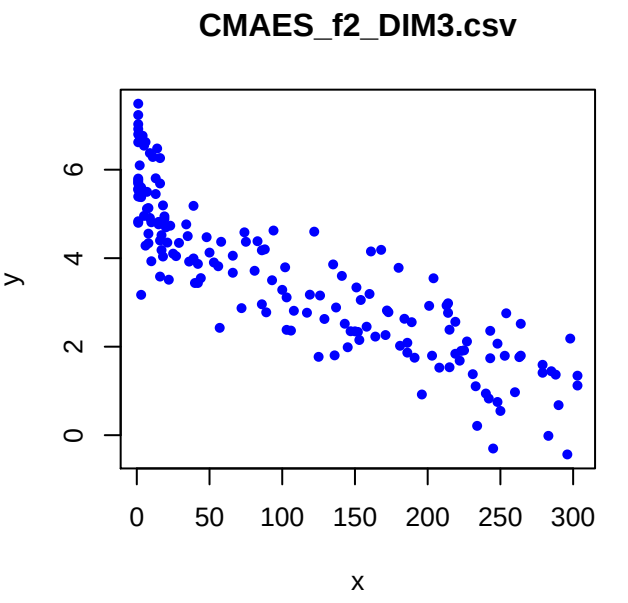

CMAES_f19_DIM2.csv
y
−3
−2
−1
0
1
2
0
50
100
150
200
x

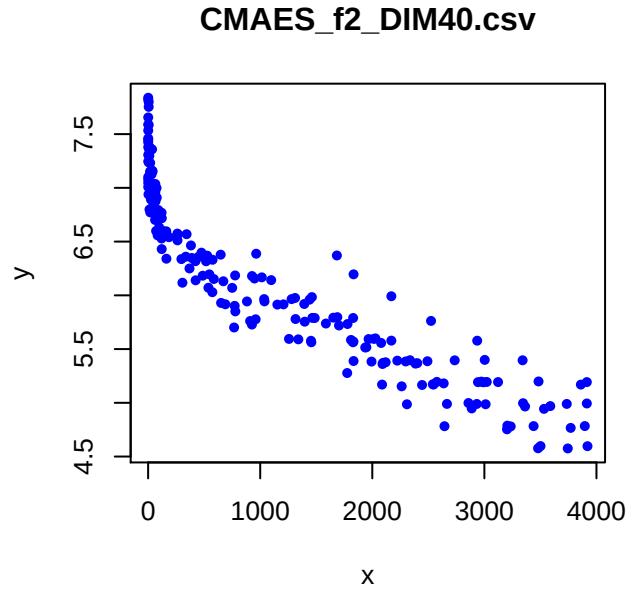

CMAES_f19_DIM20.csv
y
0.8
1.0
1.2
1.4
1.6
1.8
0
500
1000
1500
x

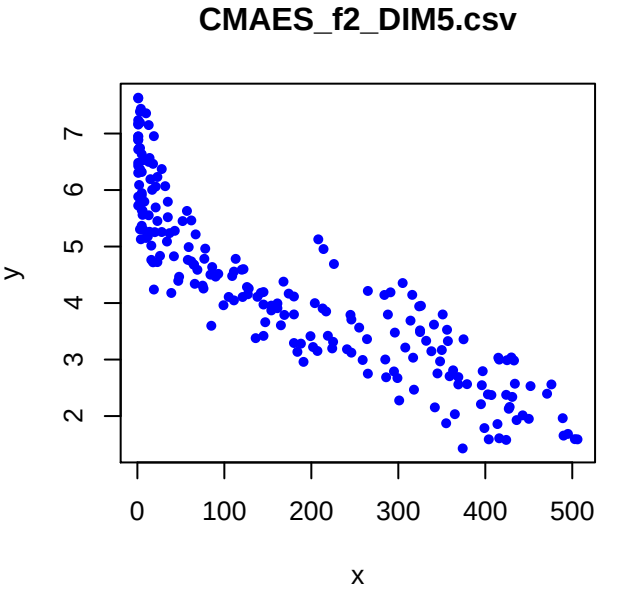

CMAES_f19_DIM3.csv
y
−1.0
0.0
1.0
2.0
0
50
100
150
200
250
x

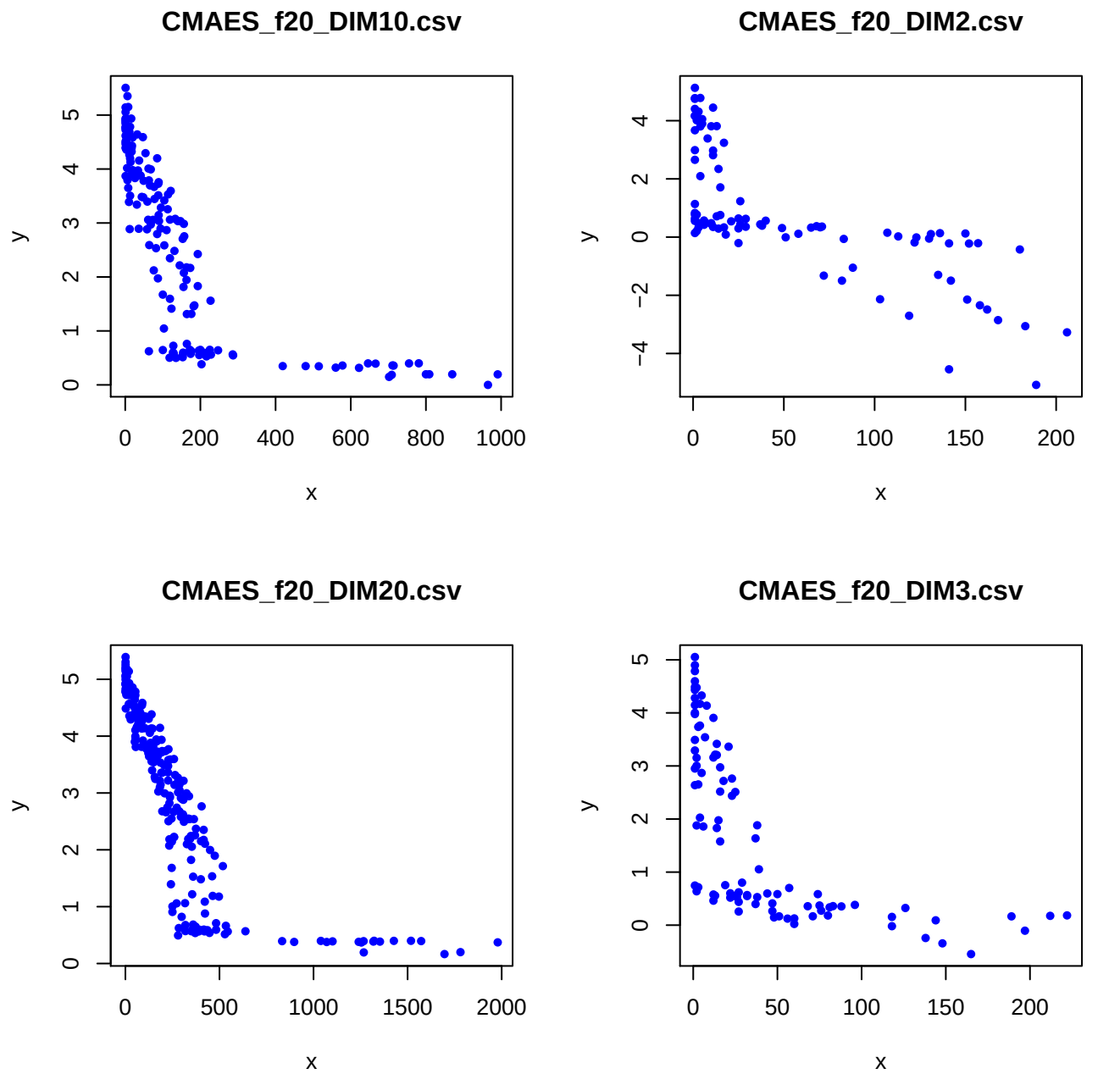

CMAES_f19_DIM40.csv
y
0.8
1.0
1.2
1.4
1.6
0
1000
2000
3000
4000
x
CMAES_f19_DIM5.csv
y
0.0
0.5
1.0
1.5
0
100
200
300
400
500
x
CMAES_f2_DIM10.csv
y
3
4
5
6
7
0
200
400
600
800
1000
x
CMAES_f2_DIM2.csv
y
0
2
4
6
8
0
50
100
150
200
x

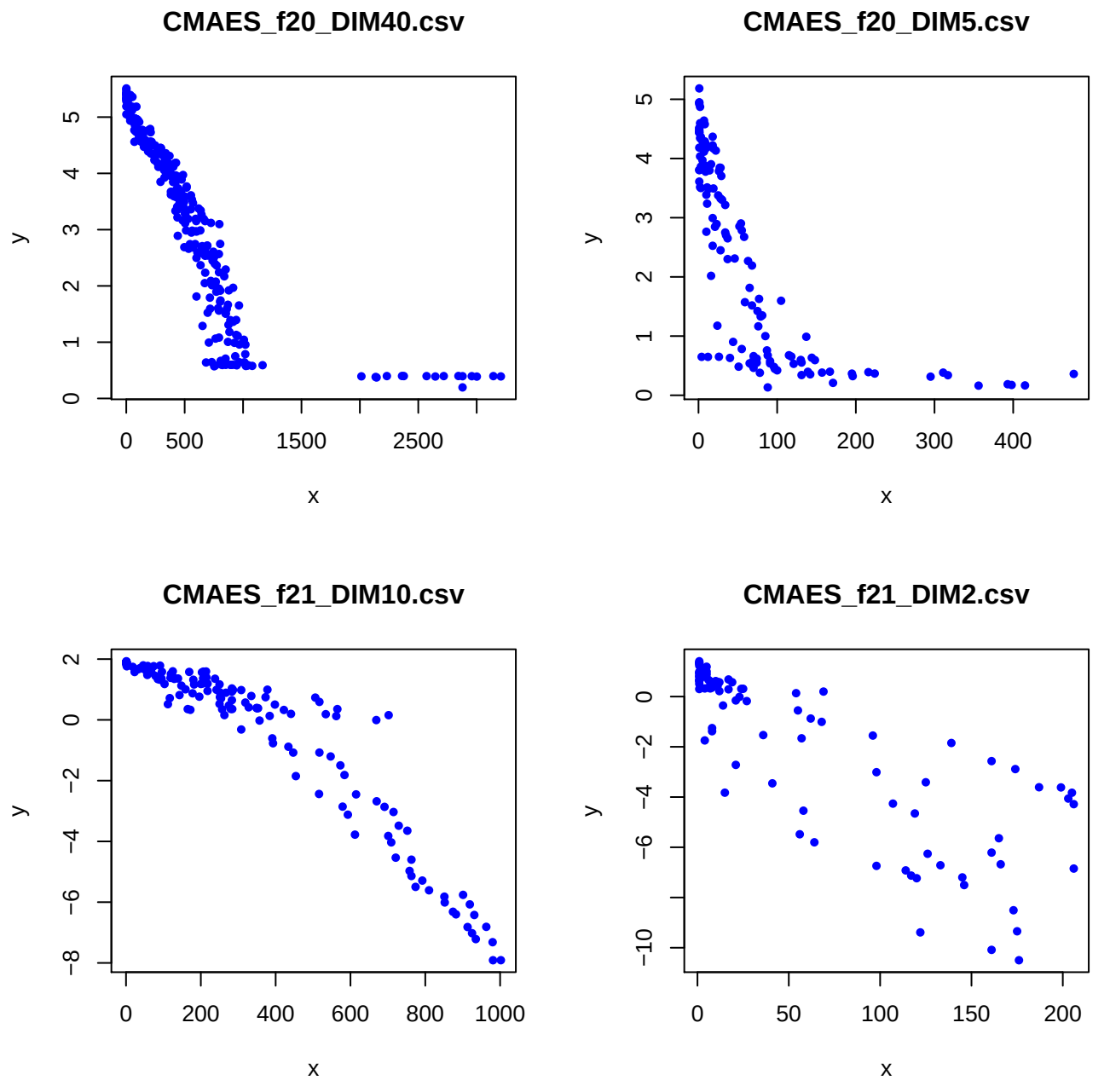

CMAES_f2_DIM20.csv
y
x
4
5
6
7
0
500
1000
1500
2000

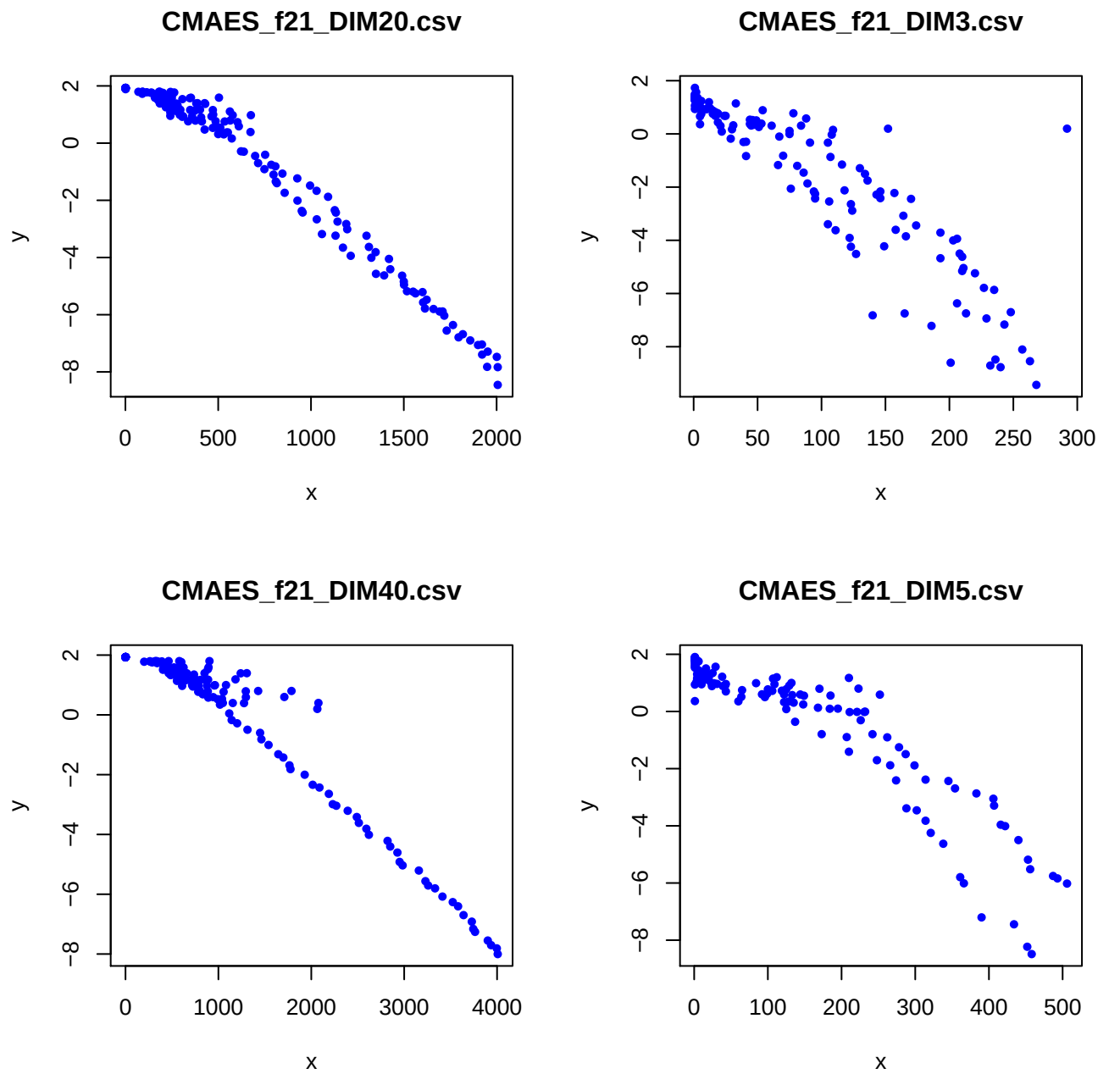

CMAES_f2_DIM3.csv
y
x
0
2
4
6
0
50
100
150
200
250
300

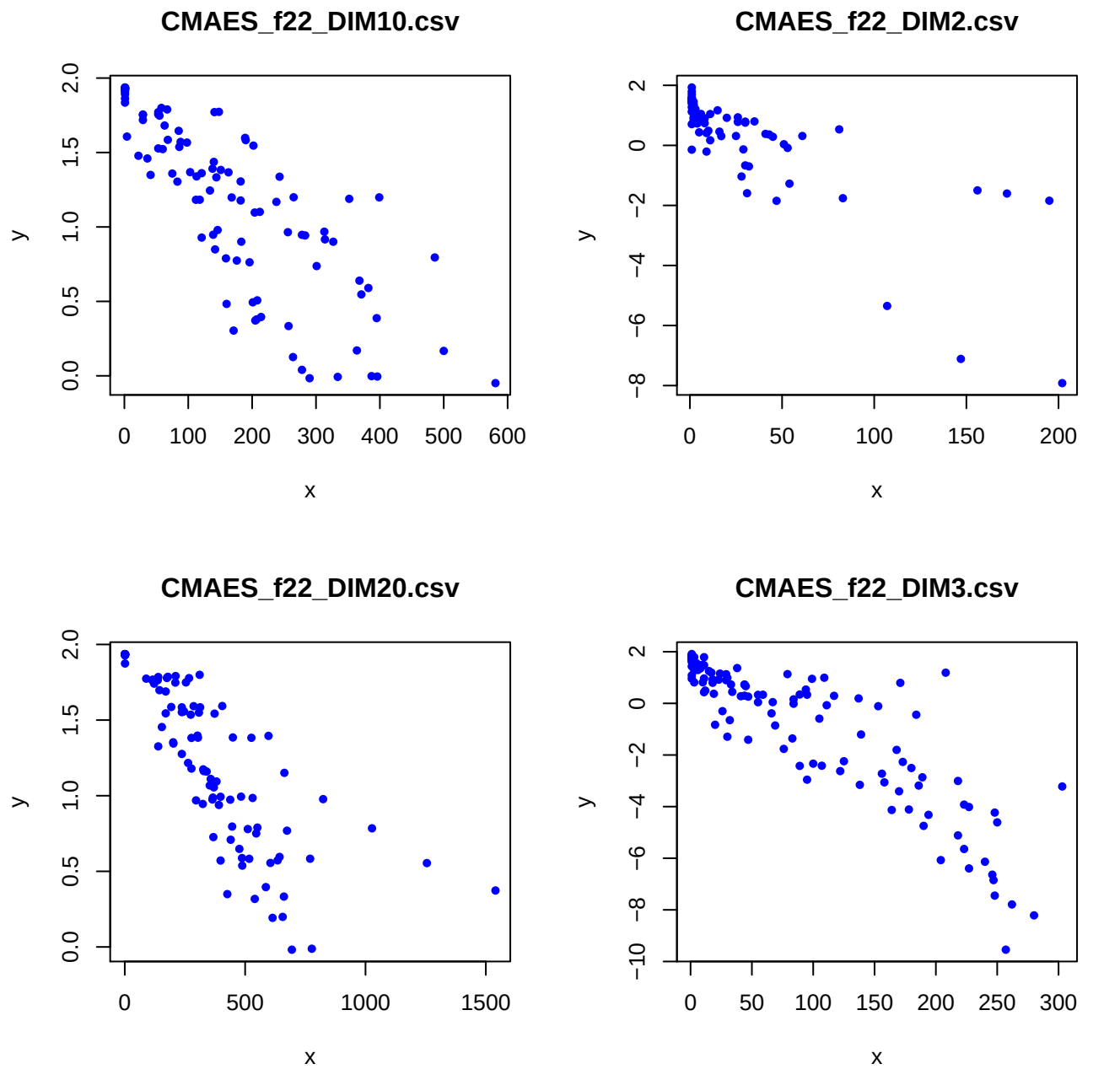

CMAES_f2_DIM40.csv
y
x
4.5
5.5
6.5
7.5
0
1000
2000
3000
4000

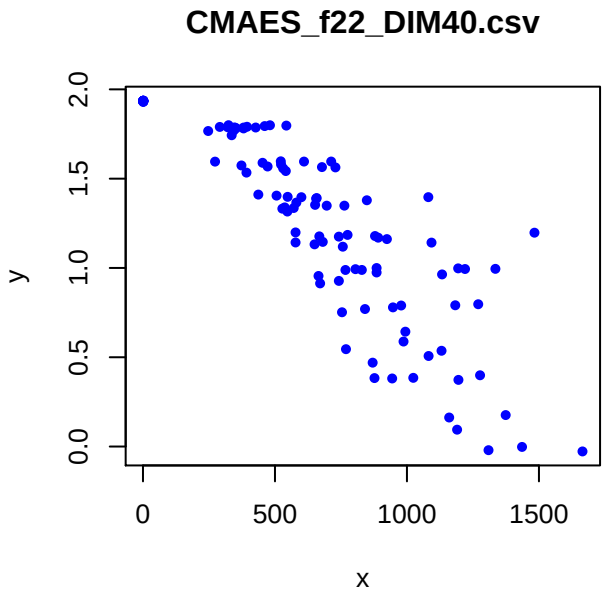

CMAES_f2_DIM5.csv
y
x
2
3
4
5
6
7
0
100
200
300
400
500

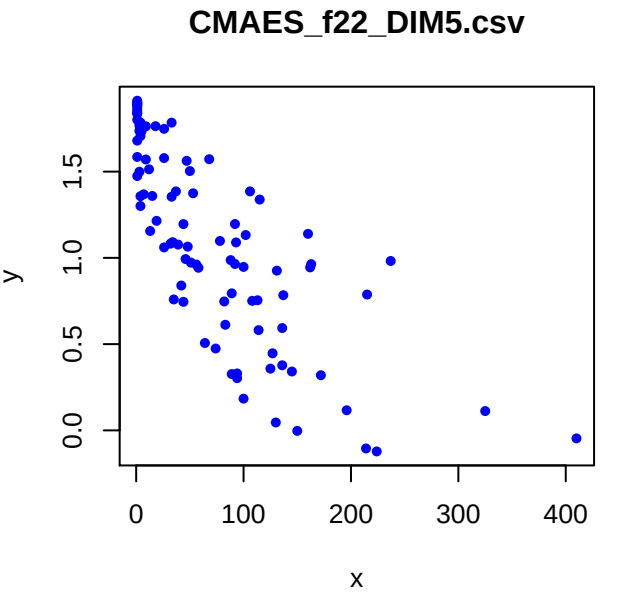

CMAES_f20_DIM10.csv
y
x
0
1
2
3
4
5
0
200
400
600
800
1000
CMAES_f20_DIM2.csv
y
x
−4
−2
0
2
4
0
50
100
150
200
CMAES_f20_DIM20.csv
y
x
0
1
2
3
4
5
0
500
1000
1500
2000
CMAES_f20_DIM3.csv
y
x
0
1
2
3
4
5
0
50
100
150
200

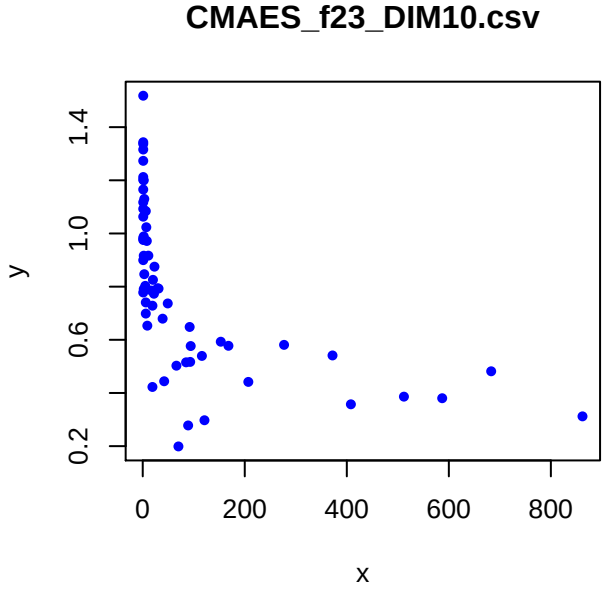

CMAES_f20_DIM40.csv
y
x
0
1
2
3
4
5
0
500
1500
2500
CMAES_f20_DIM5.csv
y
x
0
1
2
3
4
5
0
100
200
300
400
CMAES_f21_DIM10.csv
y
x
2
0
−2
−4
−6
−8
0
200
400
600
800
1000
CMAES_f21_DIM2.csv
y
x
0
−2
−4
−6
−10
0
50
100
150
200

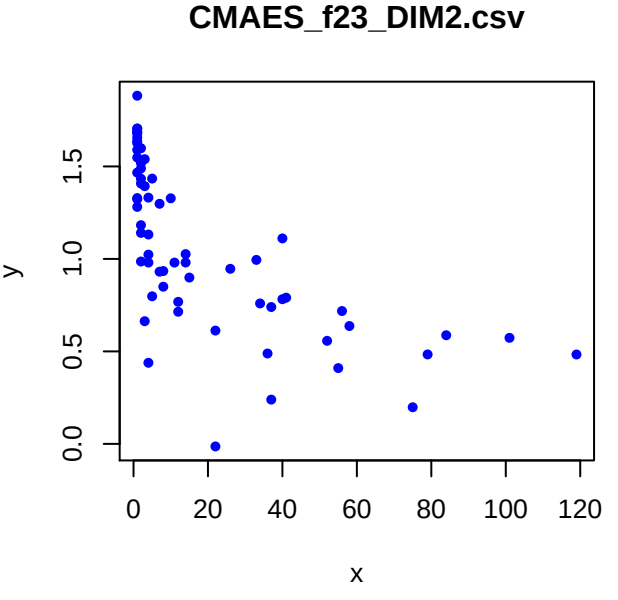

CMAES_f21_DIM20.csv
y
x
2
0
−2
−4
−6
−8
0
500
1000
1500
2000
CMAES_f21_DIM3.csv
y
x
2
0
−2
−4
−6
−8
0
50
100
150
200
250
300
CMAES_f21_DIM40.csv
y
x
2
0
−2
−4
−6
−8
0
1000
2000
3000
4000
CMAES_f21_DIM5.csv
y
x
2
0
−2
−4
−6
−8
0
100
200
300
400
500

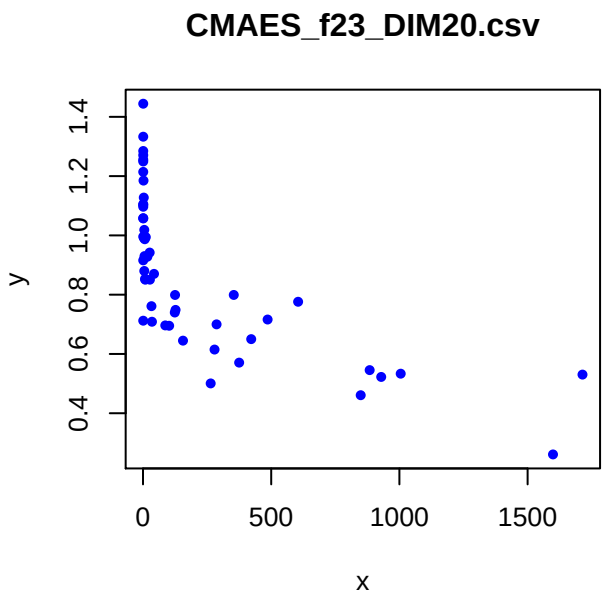

CMAES_f22_DIM10.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
100
200
300
400
500
600
CMAES_f22_DIM2.csv
y
x
2
0
−2
−4
−6
−8
0
50
100
150
200
CMAES_f22_DIM20.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
500
1000
1500
CMAES_f22_DIM3.csv
y
x
2
0
−2
−4
−6
−8
−10
0
50
100
150
200
250
300

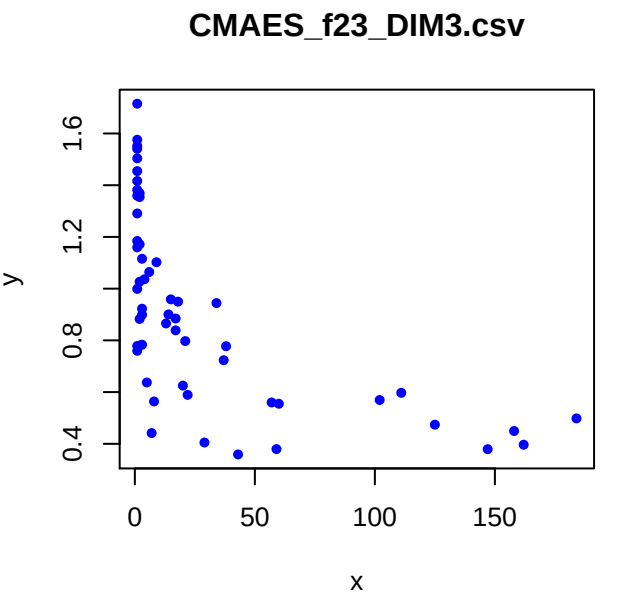

CMAES_f22_DIM40.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
500
1000
1500

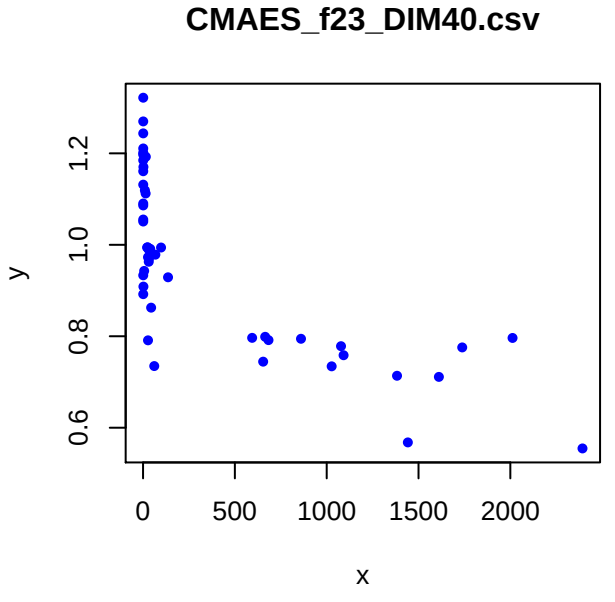

CMAES_f22_DIM5.csv
y
x
0.0
0.5
1.0
1.5
0
100
200
300
400

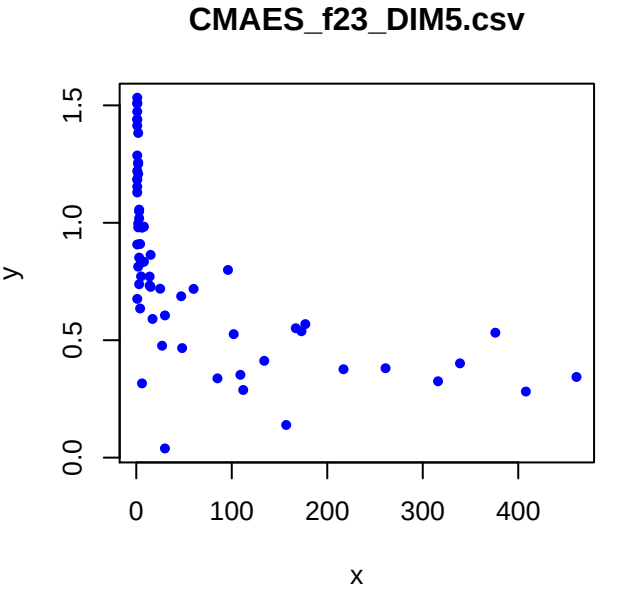

CMAES_f23_DIM10.csv
y
x
0.2
0.6
1.0
1.4
0
200
400
600
800

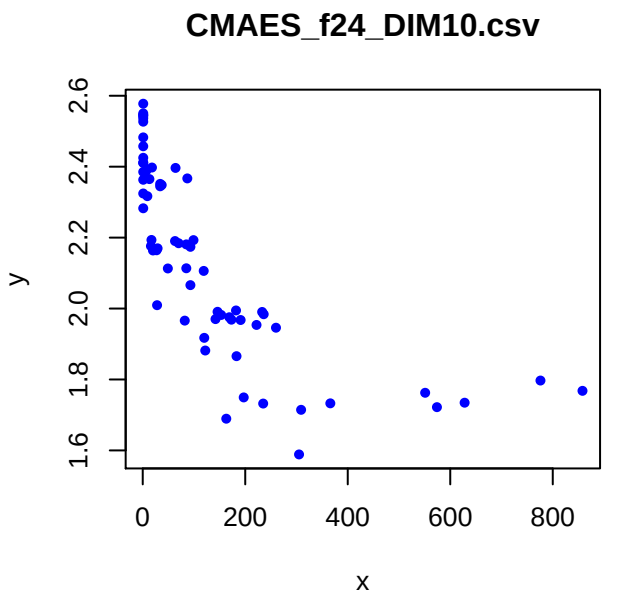

CMAES_f23_DIM2.csv
y
x
0.0
0.5
1.0
1.5
0
20
40
60
80
100
120

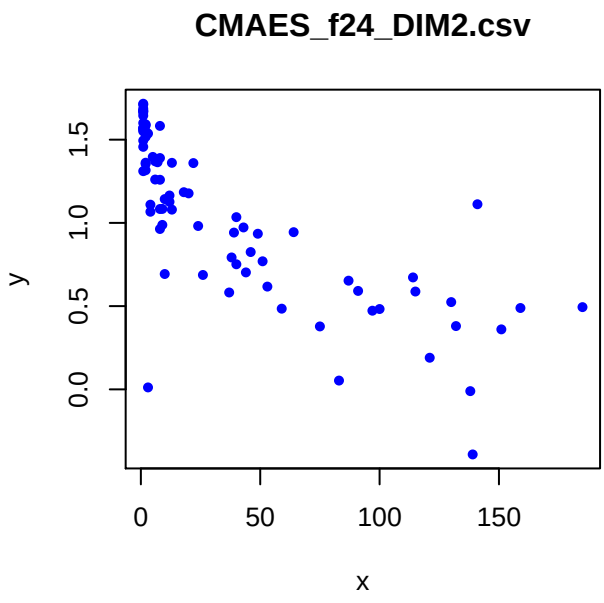

CMAES_f23_DIM20.csv
y
0.4
0.6
0.8
1.0
1.2
1.4
0
500
1000
1500
x

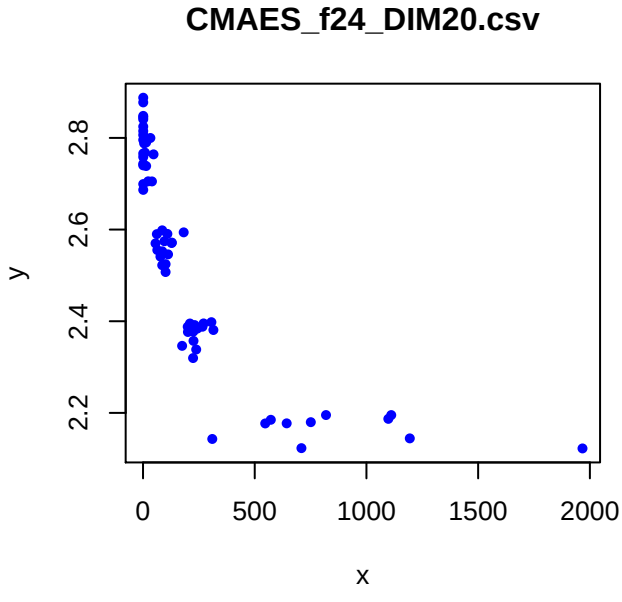

CMAES_f23_DIM3.csv
y
0.4
0.8
1.2
1.6
0
50
100
150
x

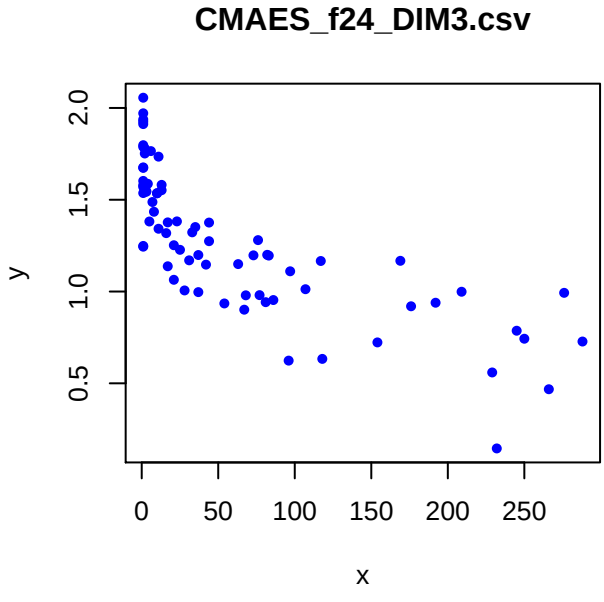

CMAES_f23_DIM40.csv
y
0.6
0.8
1.0
1.2
0
500
1000
1500
2000
x

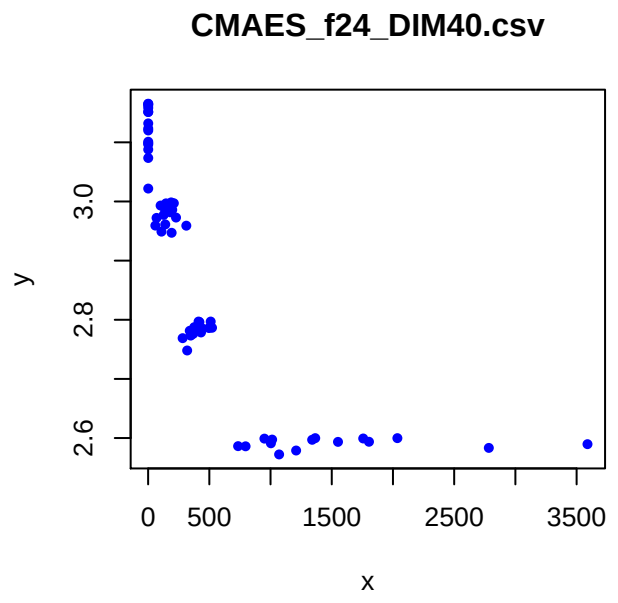

CMAES_f23_DIM5.csv
y
0.0
0.5
1.0
1.5
0
100
200
300
400
x

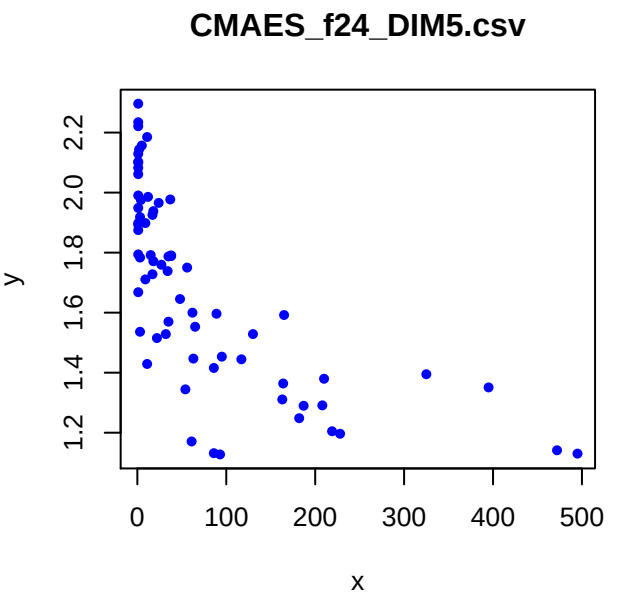

CMAES_f24_DIM10.csv
y
x
1.6
1.8
2.0
2.2
2.4
2.6
0
200
400
600
800

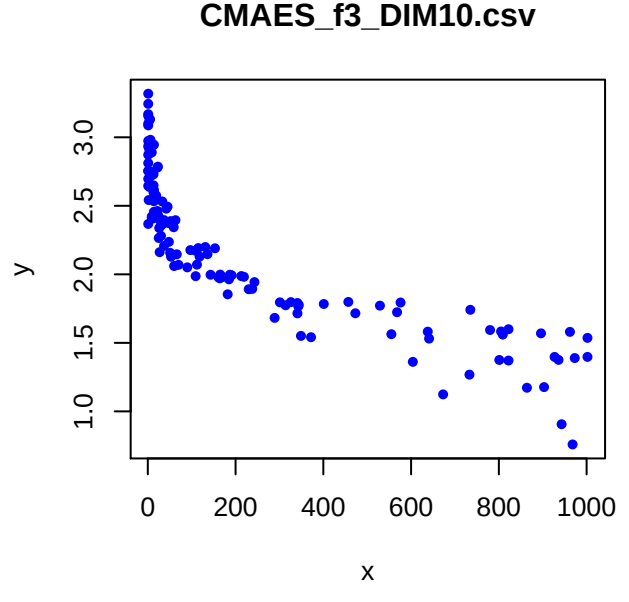

CMAES_f24_DIM2.csv
y
x
0.0
0.5
1.0
1.5
0
50
100
150

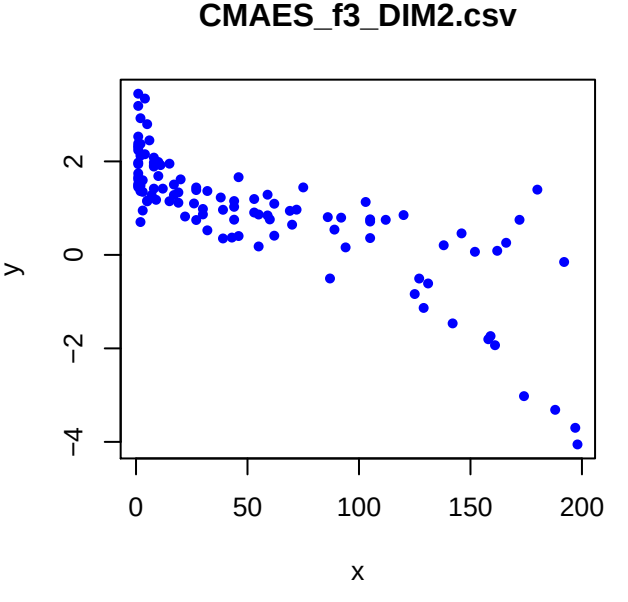

CMAES_f24_DIM20.csv
y
x
2.2
2.4
2.6
2.8
0
500
1000
1500
2000

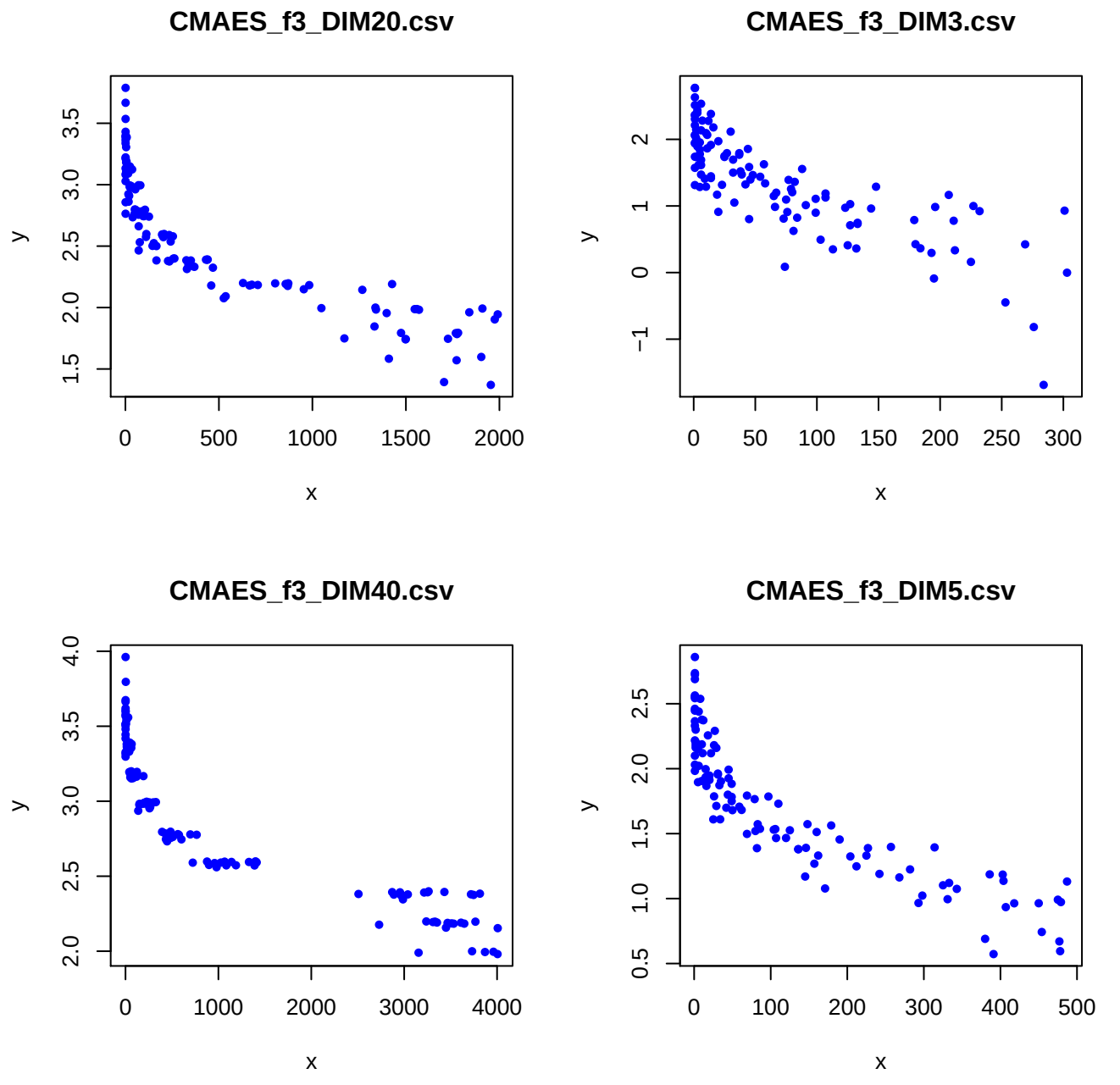

CMAES_f24_DIM3.csv
y
x
0.5
1.0
1.5
2.0
0
50
100
150
200
250

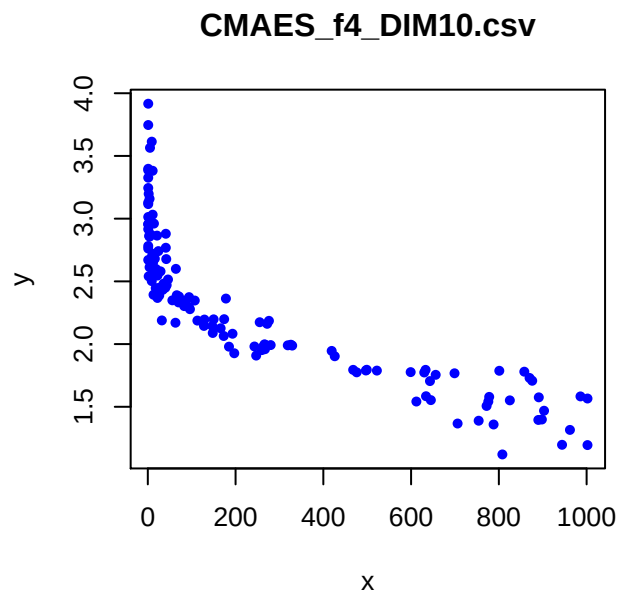

CMAES_f24_DIM40.csv
y
x
2.6
2.8
3.0
0
500
1500
2500
3500


CMAES_f24_DIM5.csv
y
x
1.2
1.4
1.6
1.8
2.0
2.2
0
100
200
300
400
500


CMAES_f3_DIM10.csv
y
x
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800
1000


CMAES_f3_DIM2.csv
y
x
−4
−2
0
2
0
50
100
150
200


CMAES_f3_DIM20.csv
y
x
1.5
2.0
2.5
3.0
3.5
0
500
1000
1500
2000
CMAES_f3_DIM3.csv
y
x
−1
0
1
2
0
50
100
150
200
250
300
CMAES_f3_DIM40.csv
y
x
2.0
2.5
3.0
3.5
4.0
0
1000
2000
3000
4000
CMAES_f3_DIM5.csv
y
x
0.5
1.0
1.5
2.0
2.5
0
100
200
300
400
500


CMAES_f4_DIM10.csv
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x
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3.5
3.0
2.5
2.0
1.5
0
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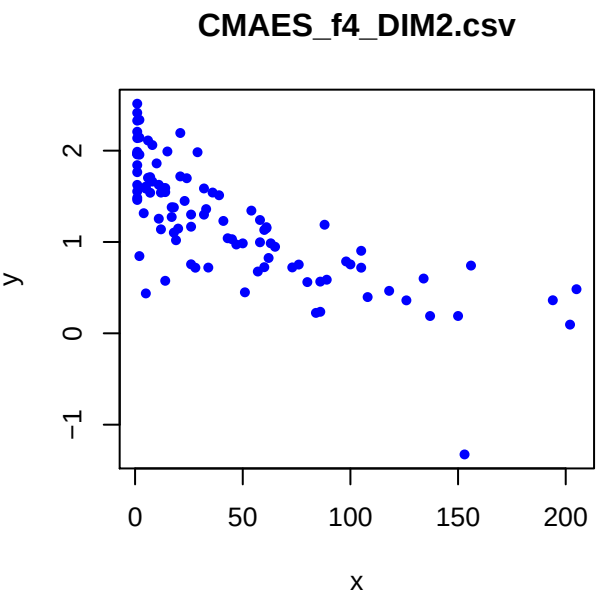
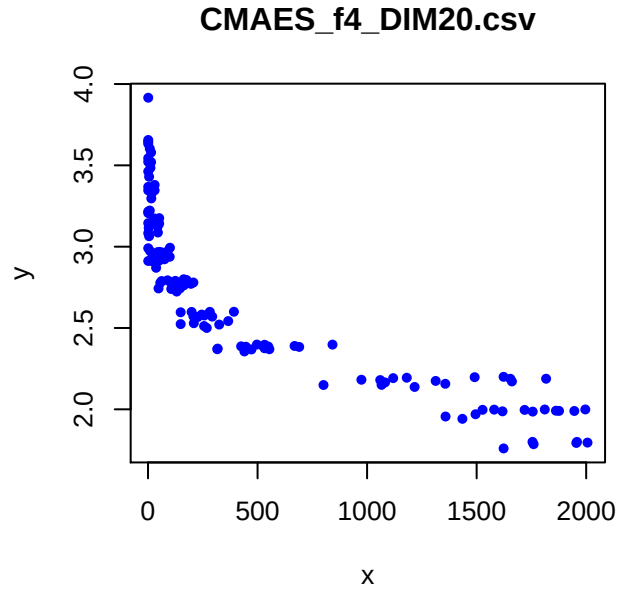
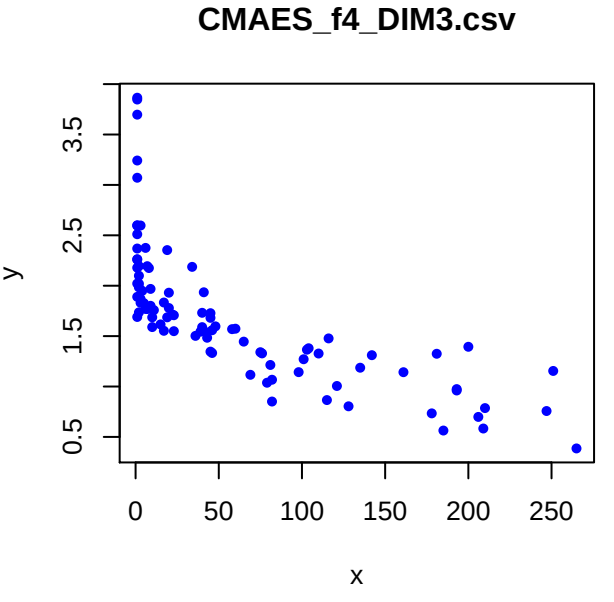
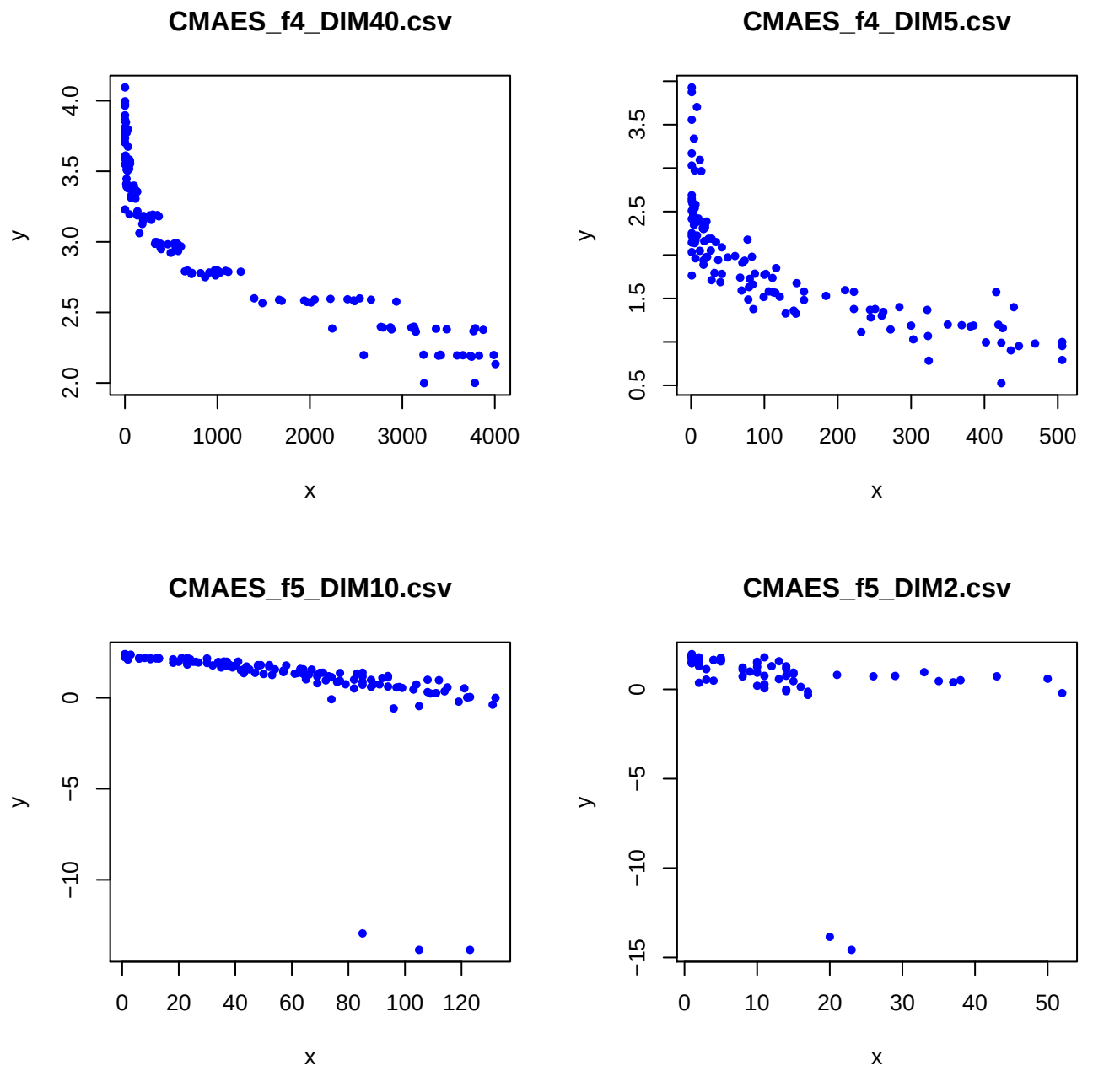
400
600
800
1000


CMAES_f4_DIM2.csv
y
x
2
1
0
−1
0
50
100
150
200


CMAES_f4_DIM20.csv
y
x
4.0
3.5
3.0
2.5
2.0
0
500
1000
1500
2000


CMAES_f4_DIM3.csv
y
x
3.5
2.5
1.5
0.5
0
50
100
150
200
250


CMAES_f4_DIM40.csv
y
x
2.0
2.5
3.0
3.5
4.0
0
1000
2000
3000
4000
CMAES_f4_DIM5.csv
y
x
0.5
1.5
2.5
3.5
0
100
200
300
400
500
CMAES_f5_DIM10.csv
y
x
−10
−5
0
0
20
40
60
80
100
120
CMAES_f5_DIM2.csv
y
x
−15
−10
−5
0
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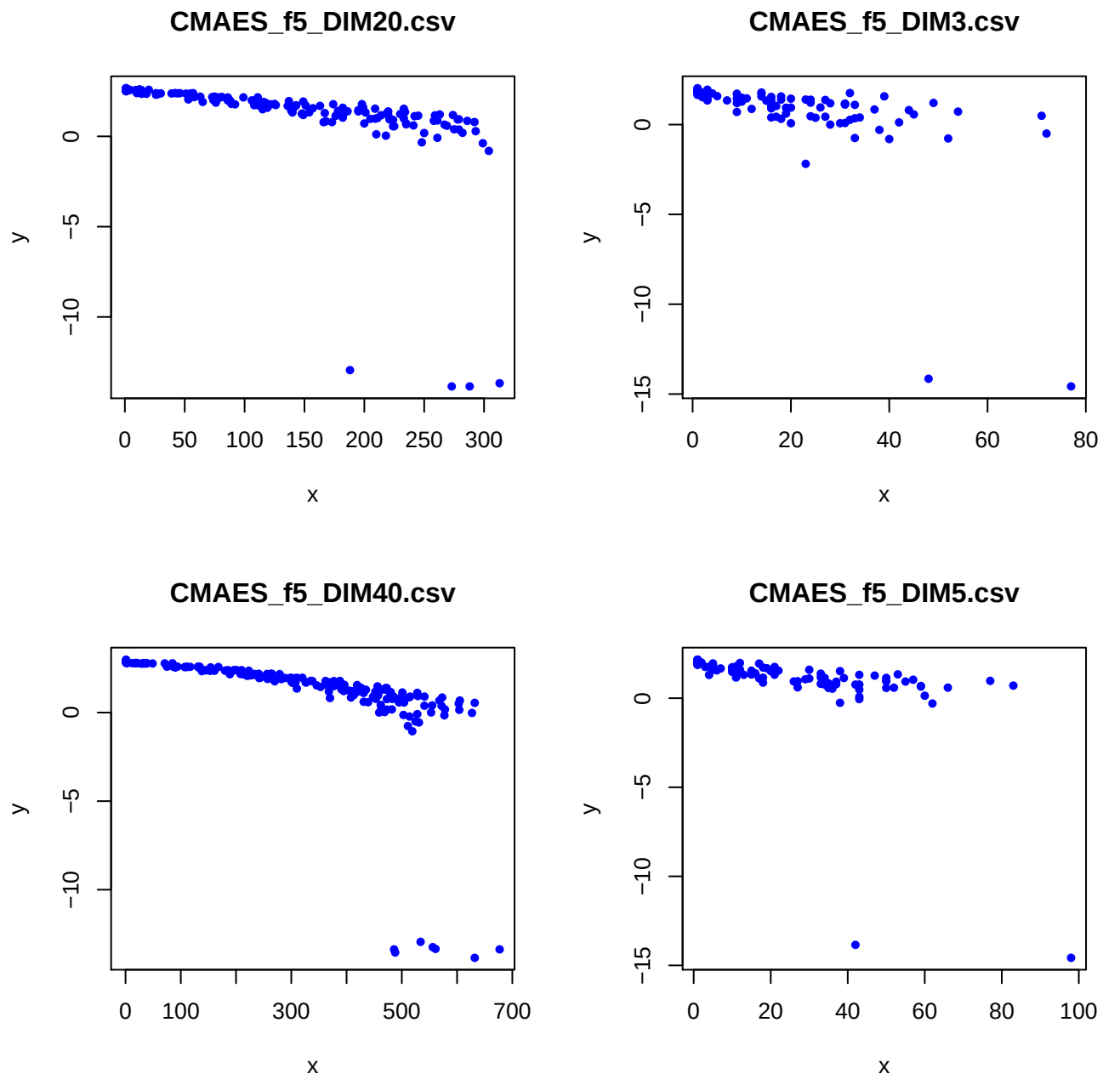
20
30
40
50


CMAES_f5_DIM20.csv
y
0
−5
−10
0
50
100
150
200
250
300
x
CMAES_f5_DIM3.csv
y
0
−5
−10
−15
0
20
40
60
80
x
CMAES_f5_DIM40.csv
y
0
−5
−10
0
100
300
500
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x
CMAES_f5_DIM5.csv
y
0
−5
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−15
0
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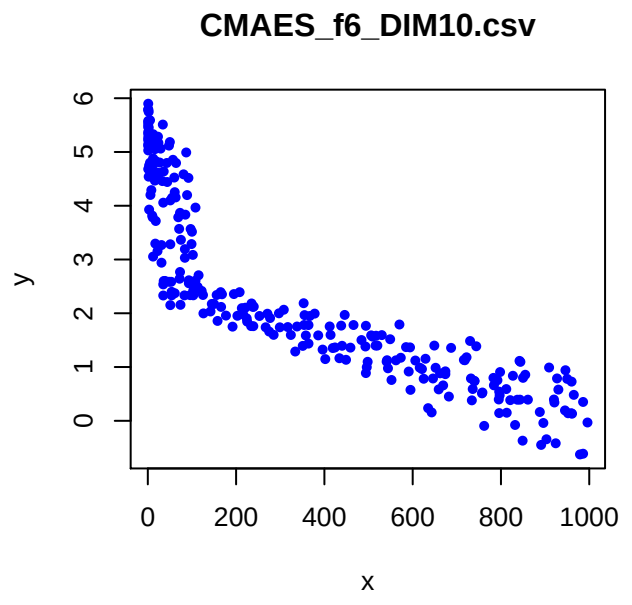
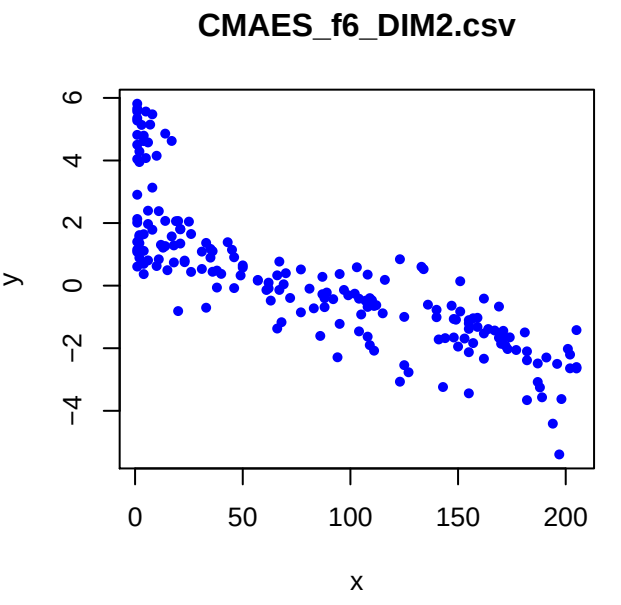
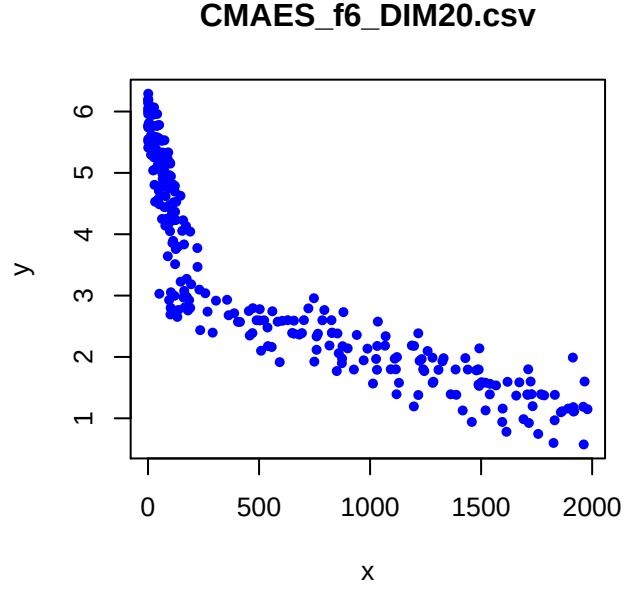
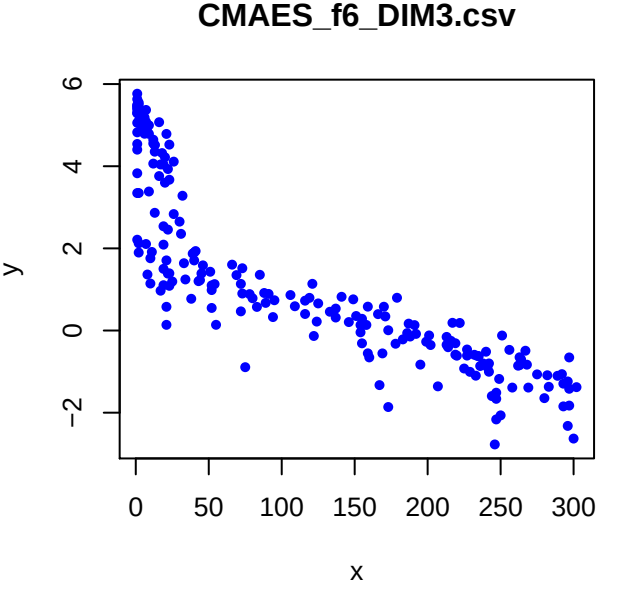
40
60
80
100
x


CMAES_f6_DIM10.csv
y
x
0
1
2
3
4
5
6
0
200
400
600
800
1000


CMAES_f6_DIM2.csv
y
x
−4
−2
0
2
4
6
0
50
100
150
200


CMAES_f6_DIM20.csv
y
x
1
2
3
4
5
6
0
500
1000
1500
2000


CMAES_f6_DIM3.csv
y
x
−2
0
2
4
6
0
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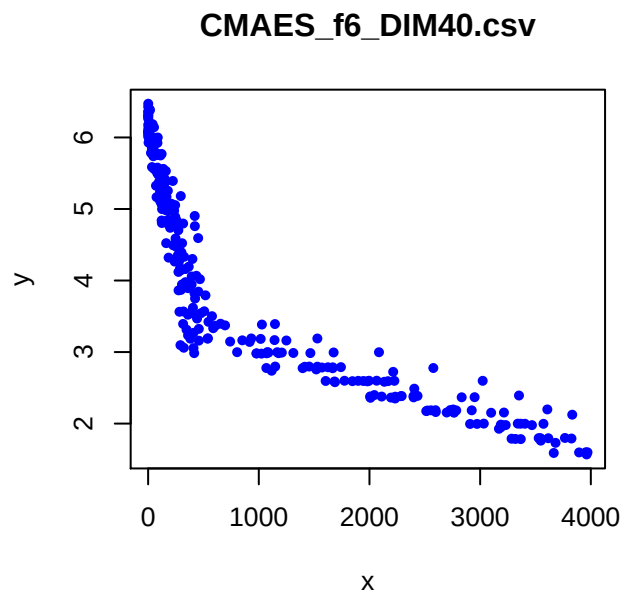
100
150
200
250
300


CMAES_f6_DIM40.csv
y
x
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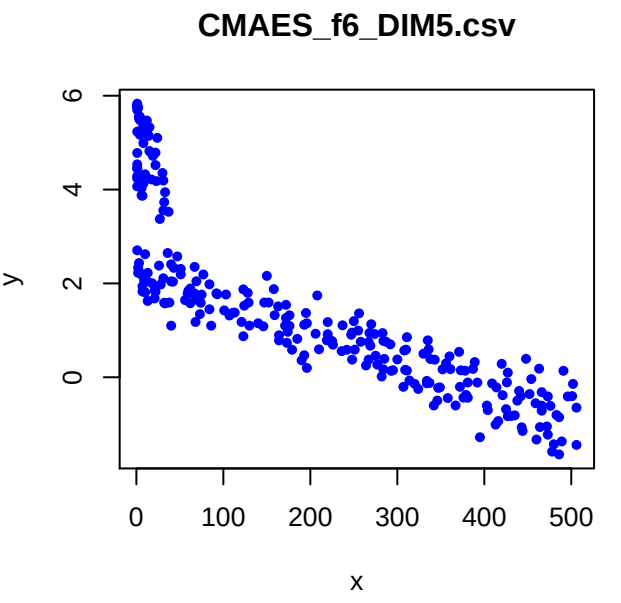
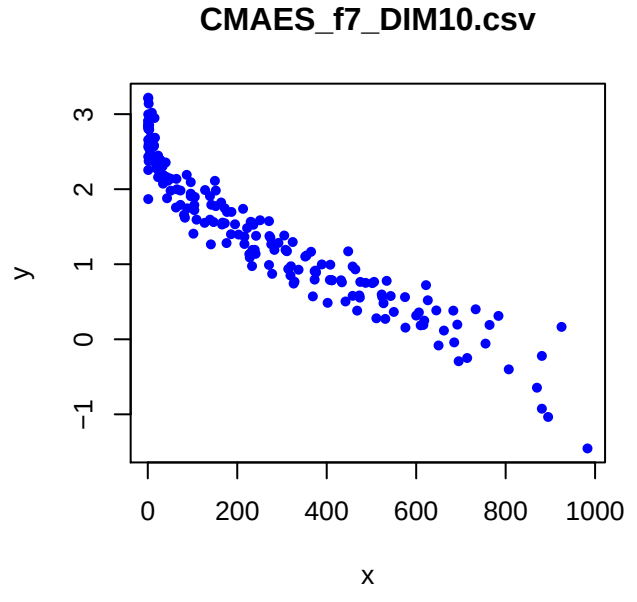
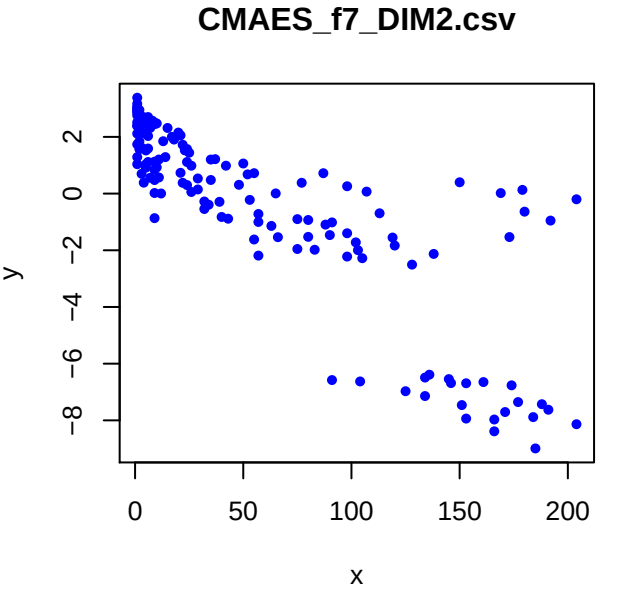
1000
2000
3000
4000
2
3
4
5
6


CMAES_f6_DIM5.csv
y
x
0
100
200
300
400
500
0
2
4
6


CMAES_f7_DIM10.csv
y
x
0
200
400
600
800
1000
−1
0
1
2
3


CMAES_f7_DIM2.csv
y
x
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50
100
150
200
−8
−6
−4
−2
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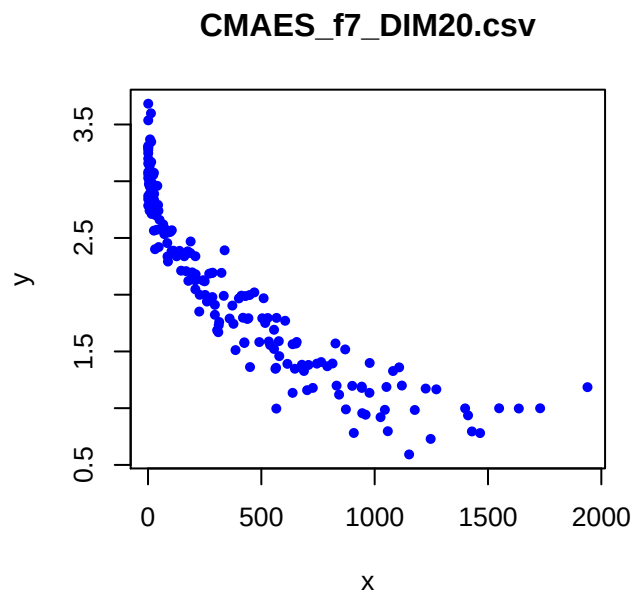
2


CMAES_f7_DIM20.csv
y
x
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2.5
3.5
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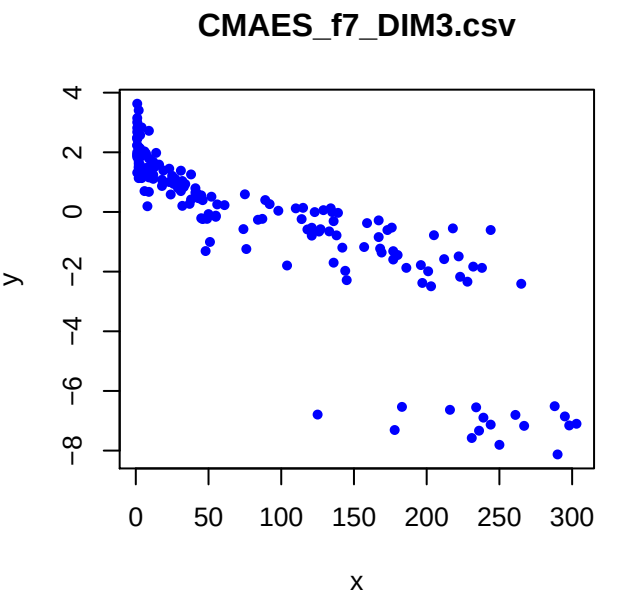
1500
2000


CMAES_f7_DIM3.csv
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x
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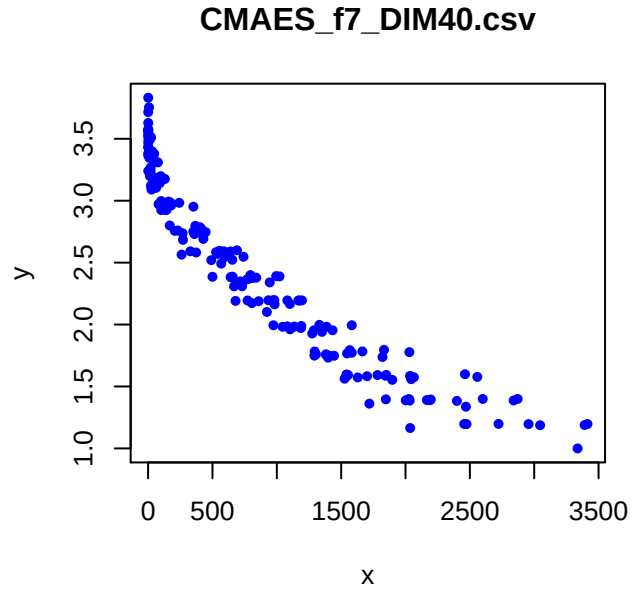
CMAES_f7_DIM40.csv
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x
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2.5
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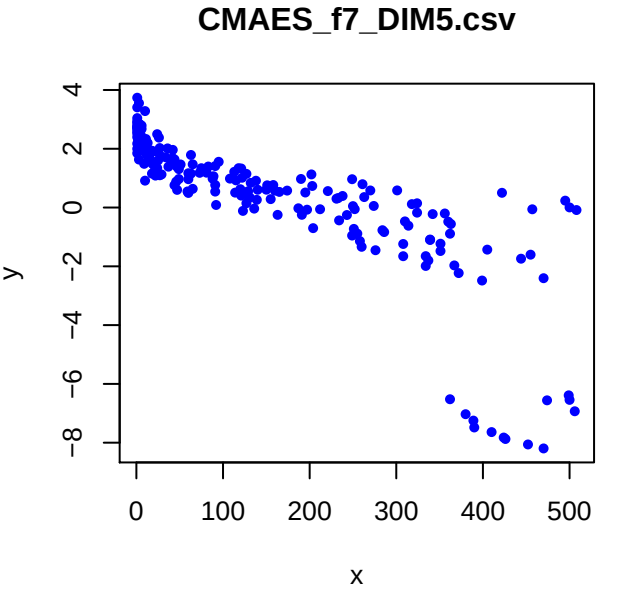
1500
2500
3500


CMAES_f7_DIM5.csv
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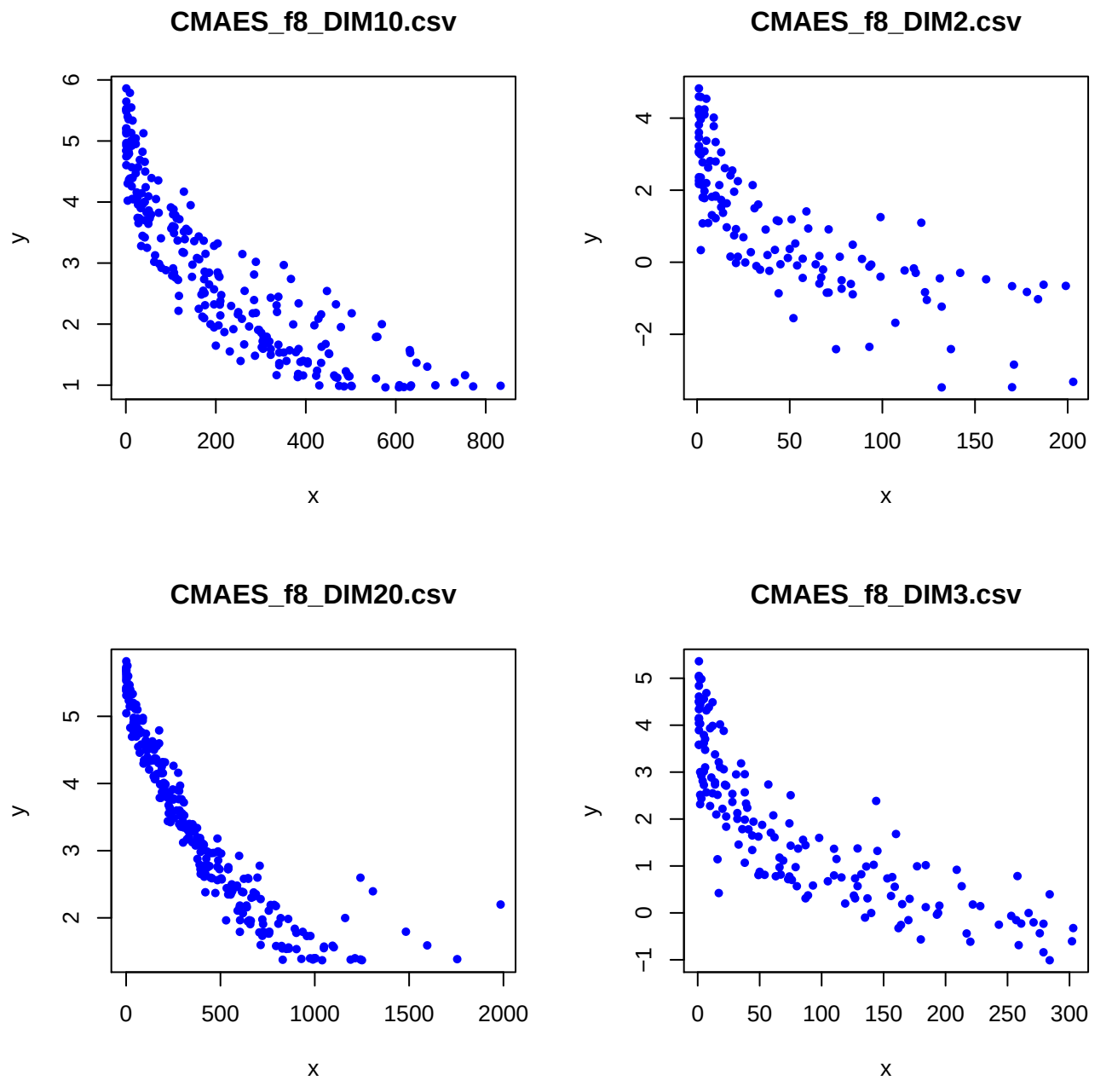
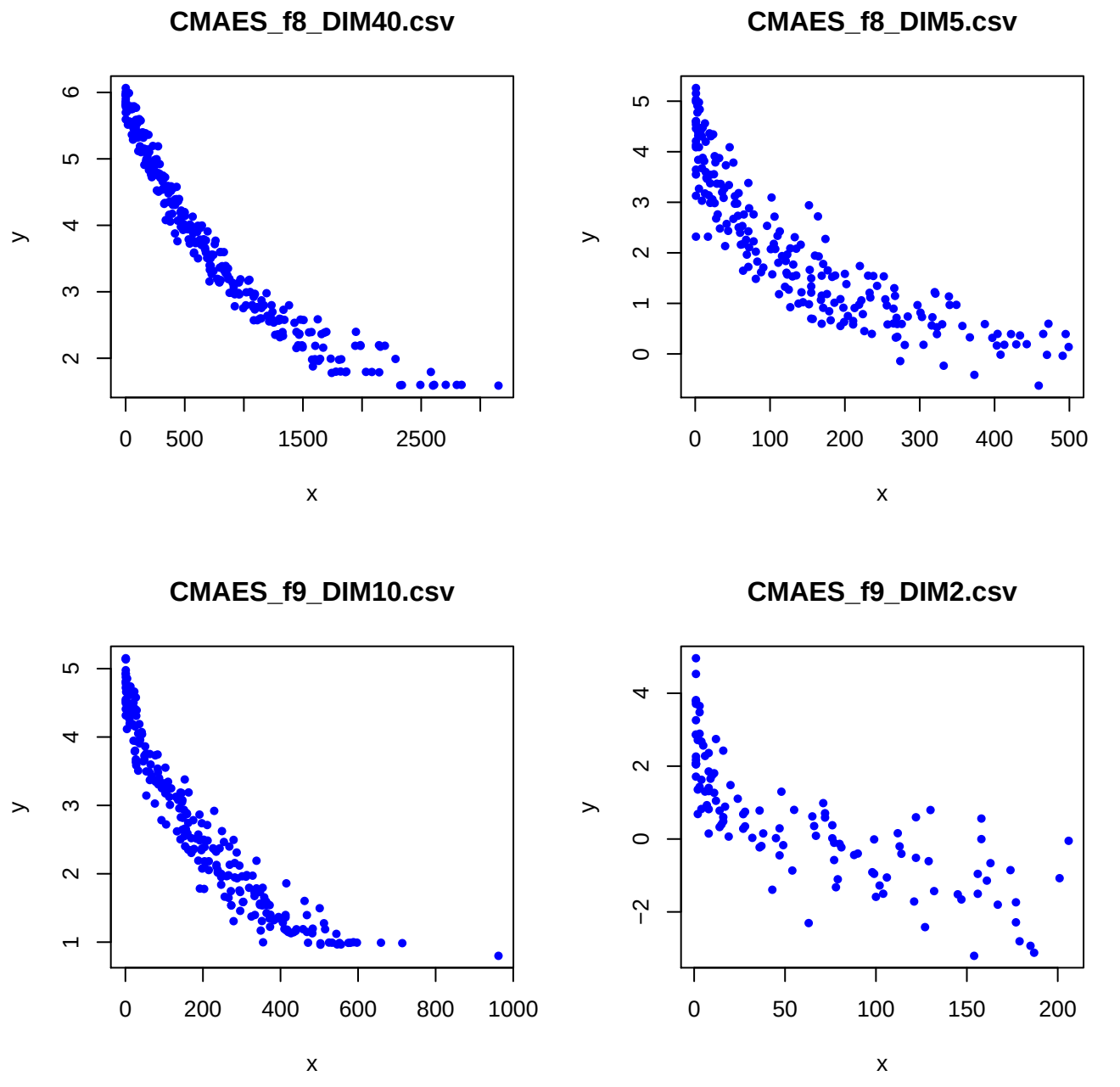

CMAES_f8_DIM10.csv
y
x
CMAES_f8_DIM2.csv
y
x
CMAES_f8_DIM20.csv
y
x
CMAES_f8_DIM3.csv
y
x


CMAES_f8_DIM40.csv
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1500
2500
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6
CMAES_f8_DIM5.csv
y
x
0
100
200
300
400
500
0
1
2
3
4
5
CMAES_f9_DIM10.csv
y
x
0
200
400
600
800
1000
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3
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CMAES_f9_DIM2.csv
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x
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100
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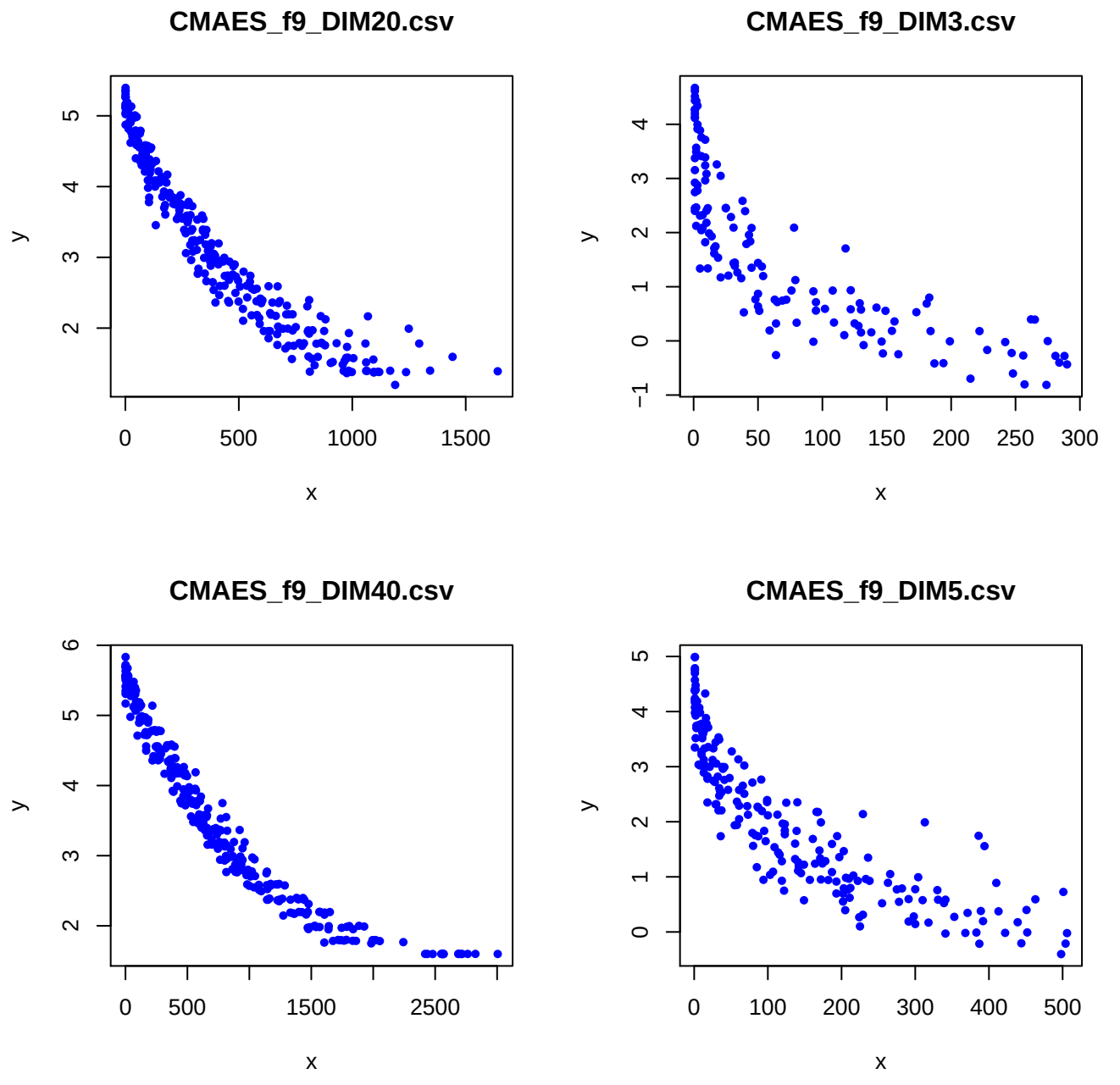
200
−2
0
2
4


CMAES_f9_DIM20.csv
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x
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CMAES_f9_DIM3.csv
y
x
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100
150
200
250
300
−1
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1
2
3
4
CMAES_f9_DIM40.csv
y
x
0
500
1500
2500
2
3
4
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CMAES_f9_DIM5.csv
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x
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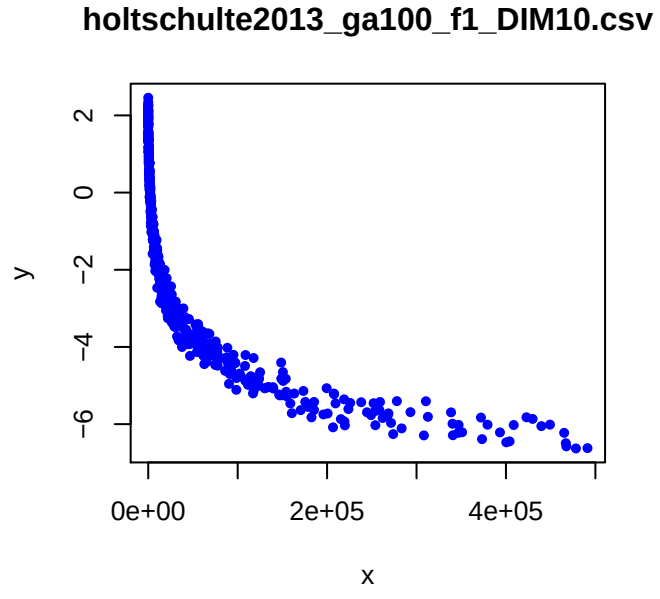
4
5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−6
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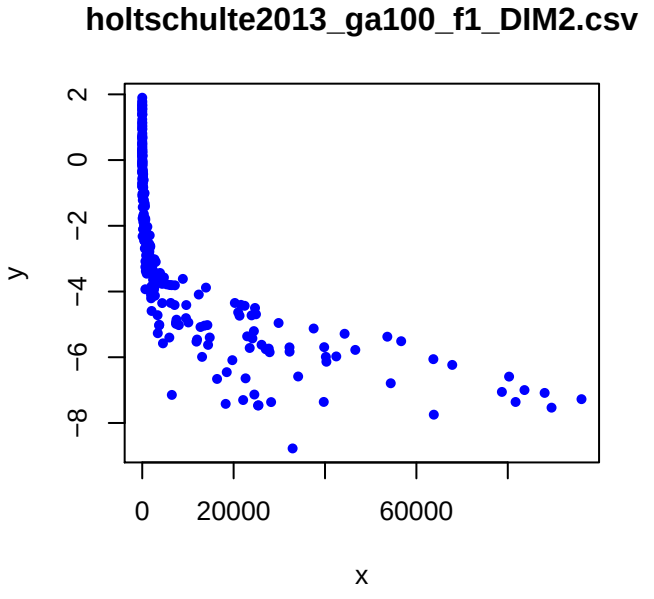
x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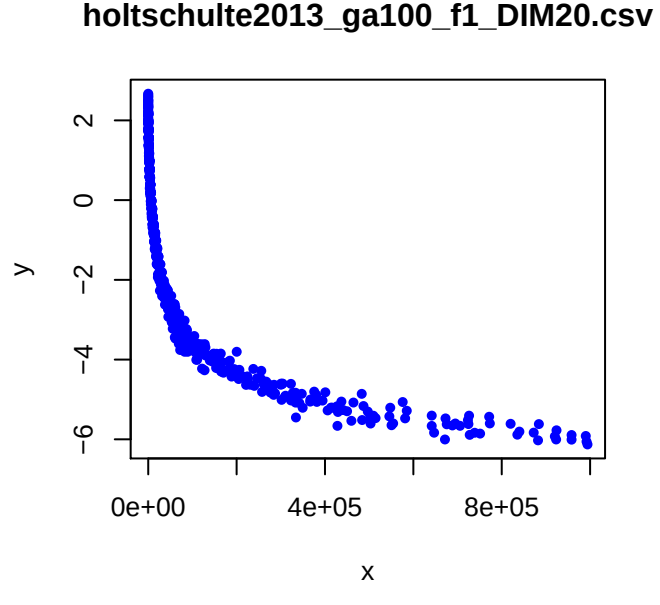
60000
x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−6
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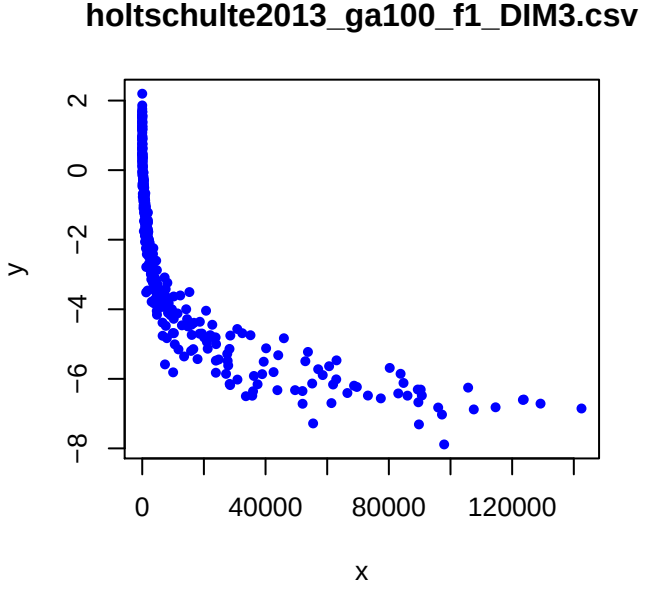
8e+05
x


holtschulte2013_ga100_f1_DIM3.csv
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−4
−6
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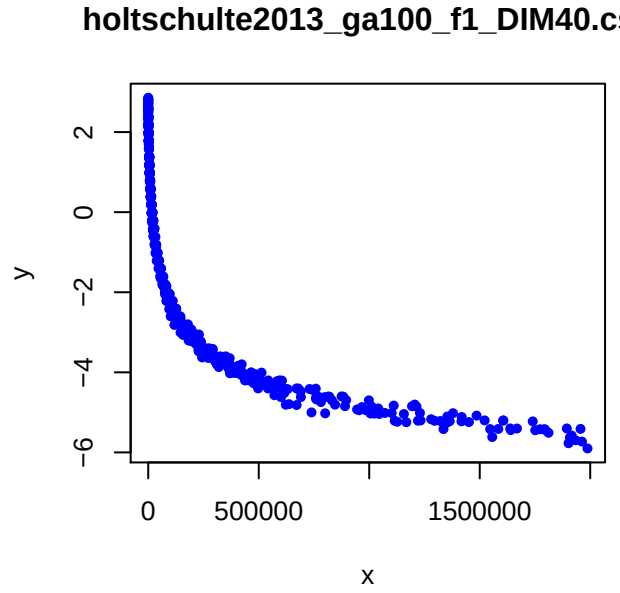
80000
120000
x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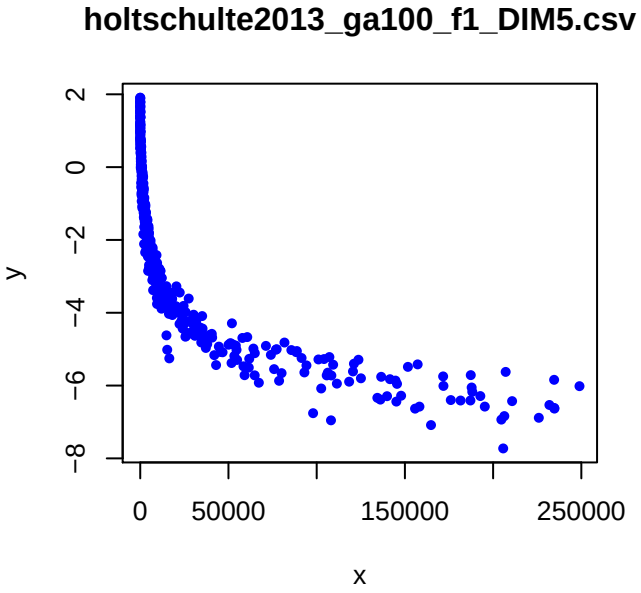
1500000
x


holtschulte2013_ga100_f1_DIM5.csv
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−6
−8
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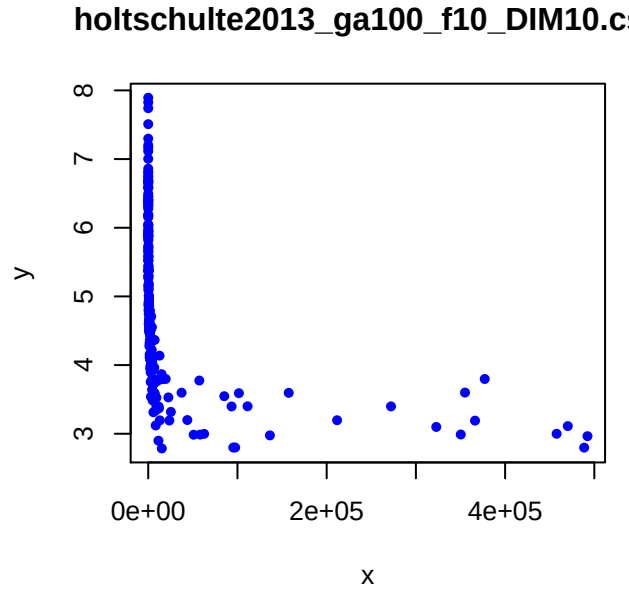
x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7
6
5
4
3
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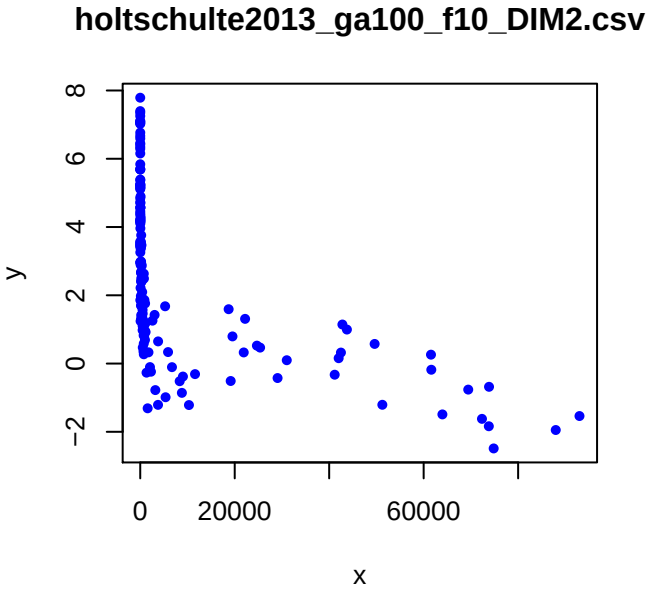
4e+05
x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−2
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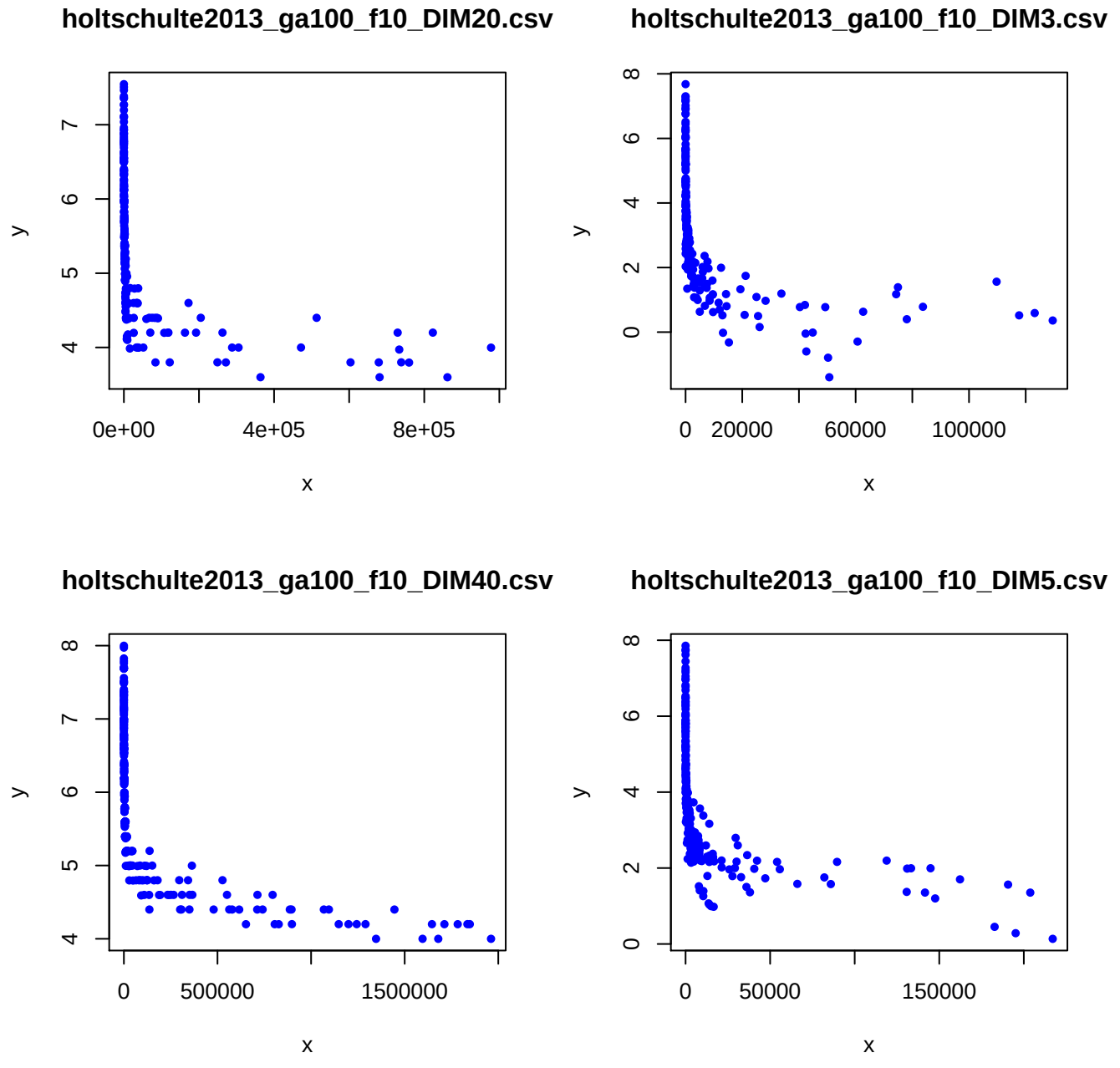
20000
60000
x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x
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5
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7
holtschulte2013_ga100_f10_DIM3.csv
y
x
0
20000
60000
100000
0
2
4
6
8
holtschulte2013_ga100_f10_DIM40.csv
y
x
0
500000
1500000
4
5
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holtschulte2013_ga100_f10_DIM5.csv
y
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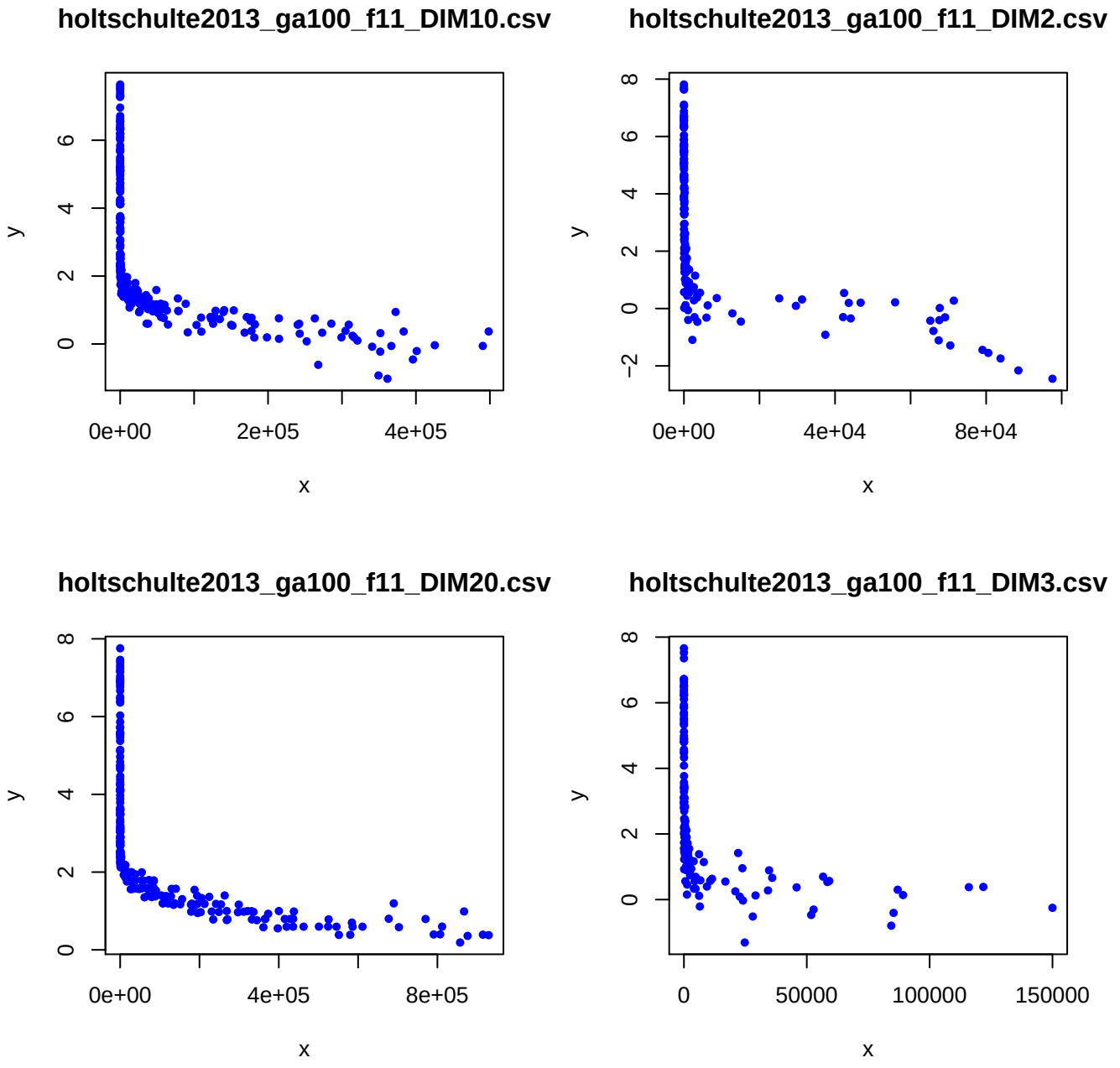
6
8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6
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2e+05
4e+05
x
holtschulte2013_ga100_f11_DIM2.csv
y
−2
0
2
4
6
8
0e+00
4e+04
8e+04
x
holtschulte2013_ga100_f11_DIM20.csv
y
0
2
4
6
8
0e+00
4e+05
8e+05
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6
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150000
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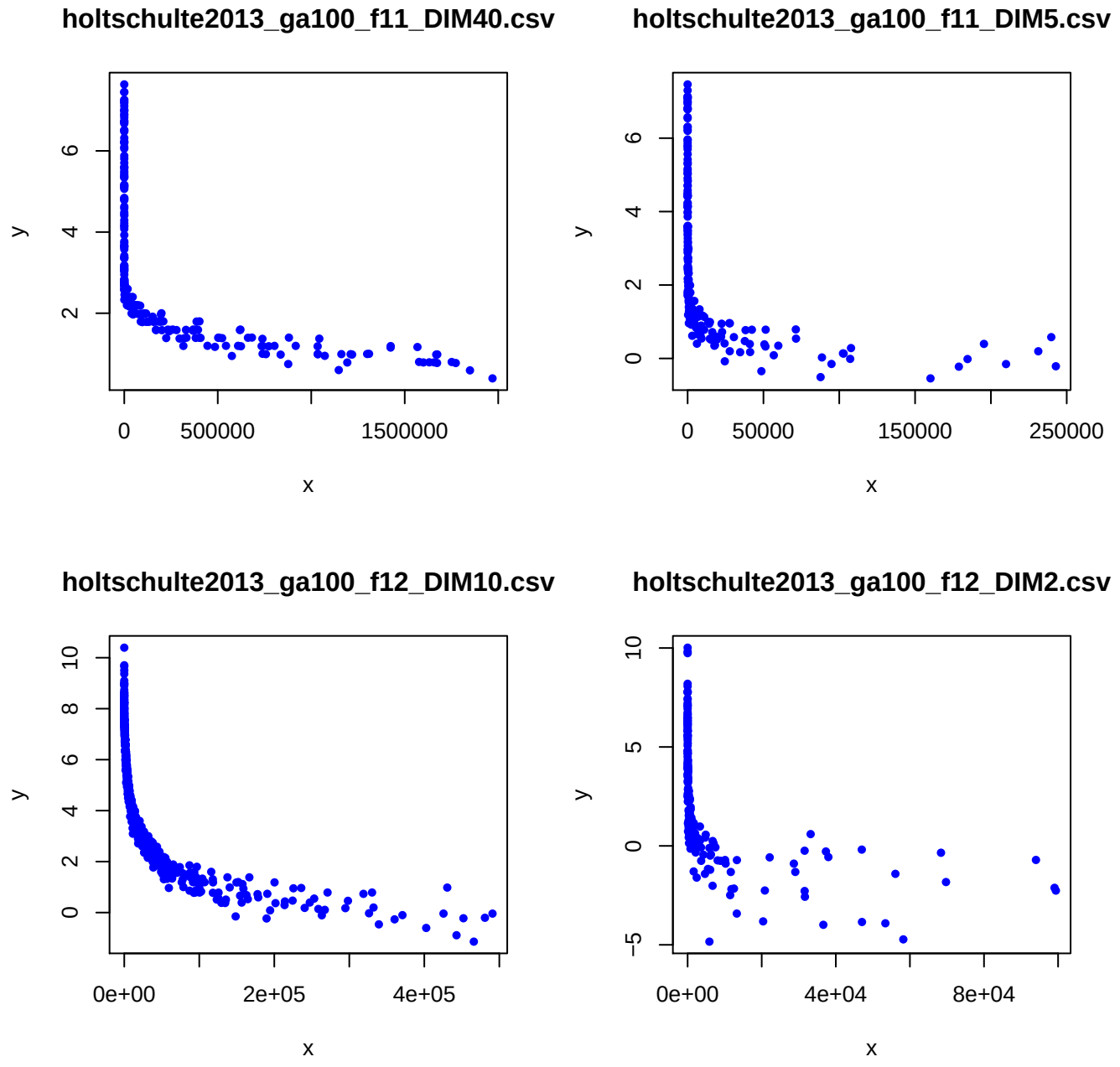
holtschulte2013_ga100_f11_DIM40.csv
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x
holtschulte2013_ga100_f11_DIM5.csv
y
0
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6
0
50000
150000
250000
x
holtschulte2013_ga100_f12_DIM10.csv
y
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4e+05
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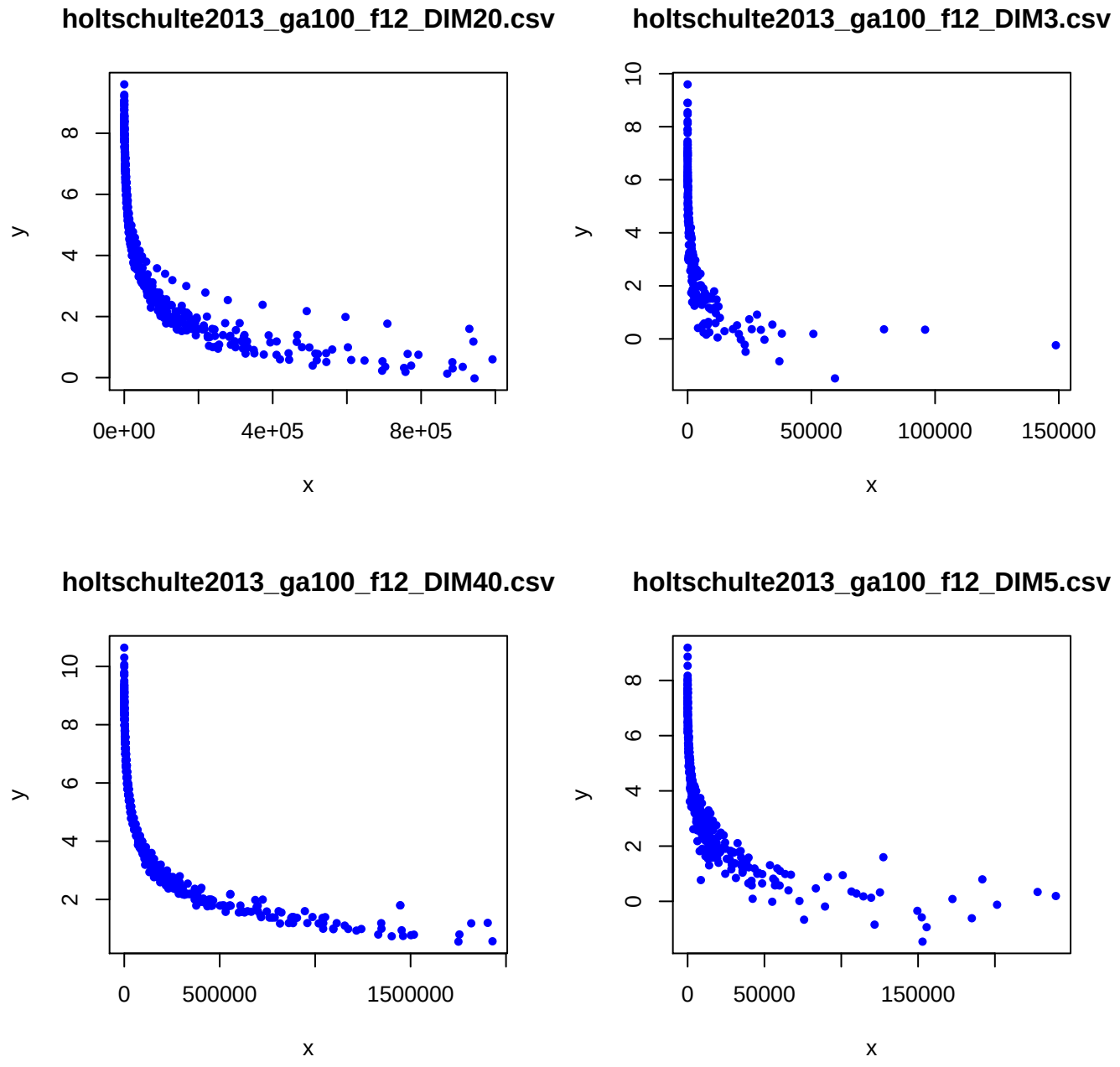
holtschulte2013_ga100_f12_DIM20.csv
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8e+05
x
holtschulte2013_ga100_f12_DIM3.csv
y
0
2
4
6
8
10
0
50000
100000
150000
x
holtschulte2013_ga100_f12_DIM40.csv
y
2
4
6
8
10
0
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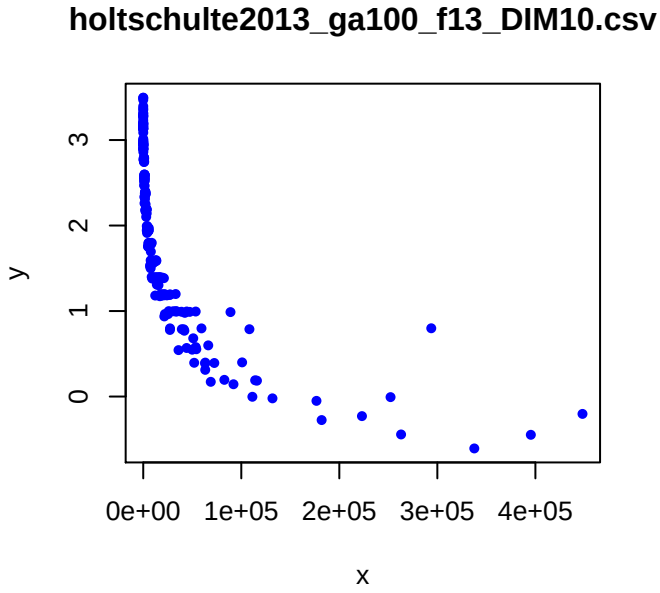
150000
x


holtschulte2013_ga100_f13_DIM10.csv
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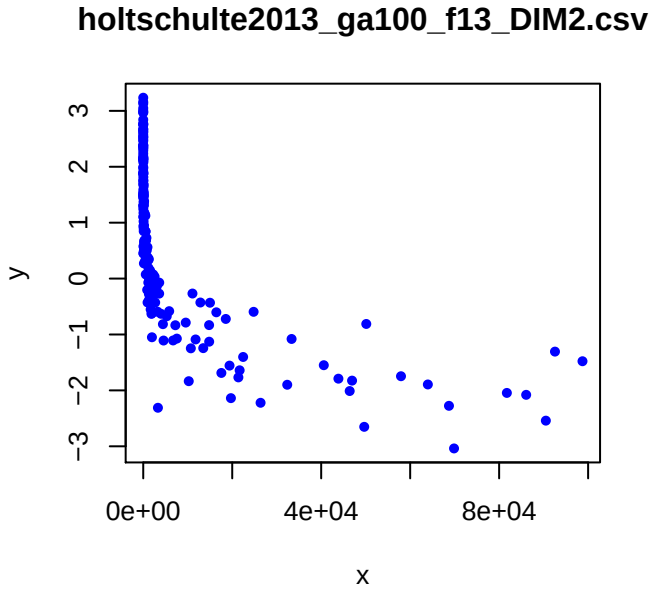
holtschulte2013_ga100_f13_DIM2.csv
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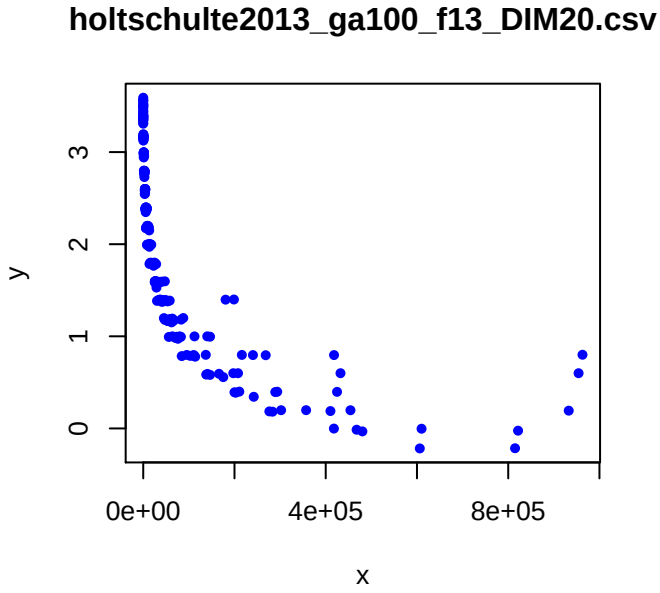
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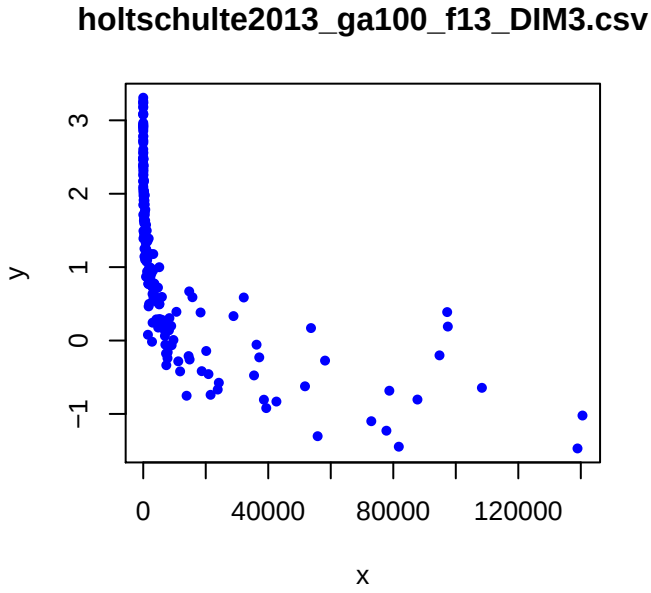
holtschulte2013_ga100_f13_DIM3.csv
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1
2
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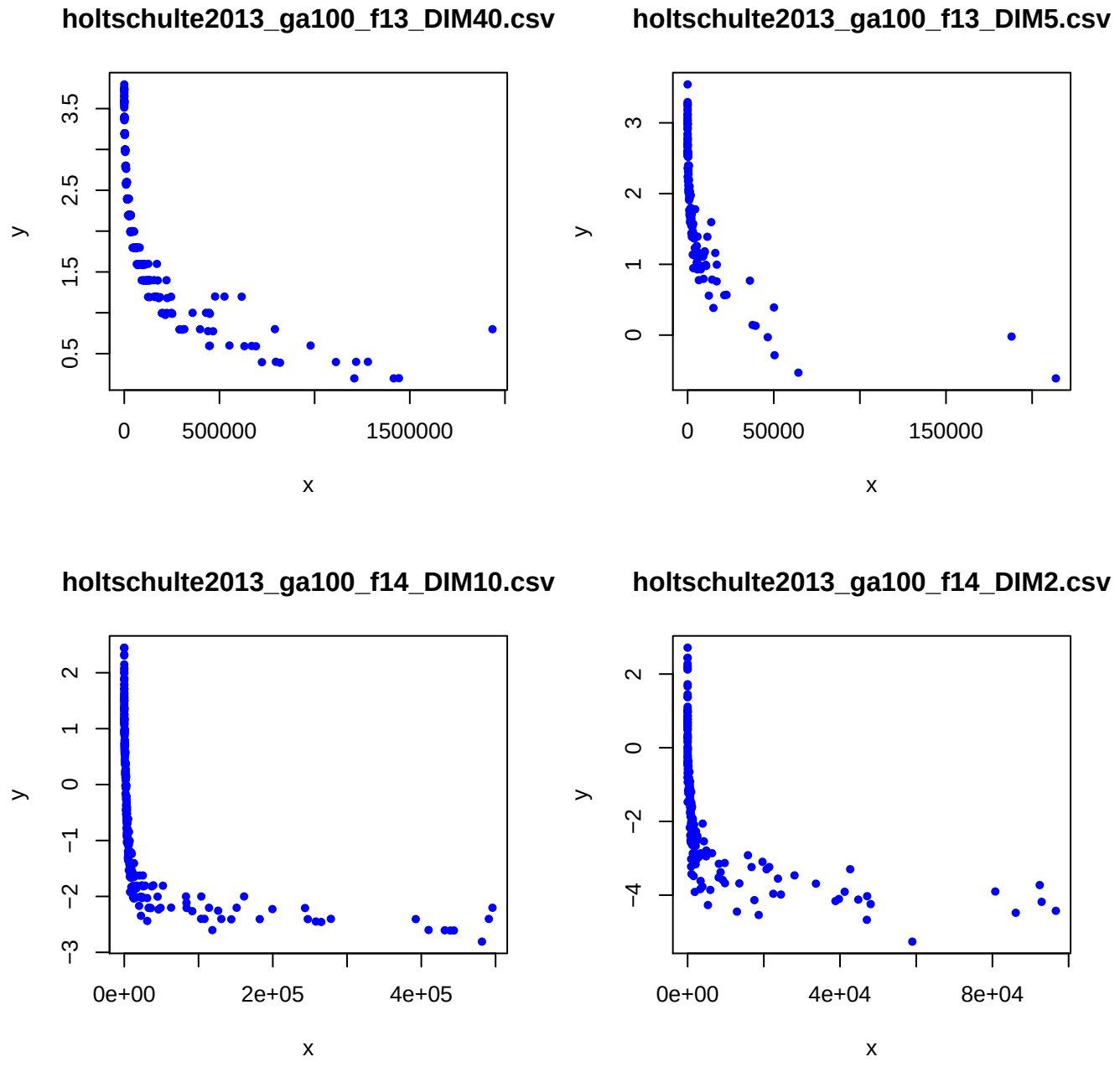
40000
80000
120000


holtschulte2013_ga100_f13_DIM40.csv
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1500000
x
holtschulte2013_ga100_f13_DIM5.csv
y
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1
2
3
0
50000
150000
x
holtschulte2013_ga100_f14_DIM10.csv
y
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2
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2e+05
4e+05
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holtschulte2013_ga100_f14_DIM2.csv
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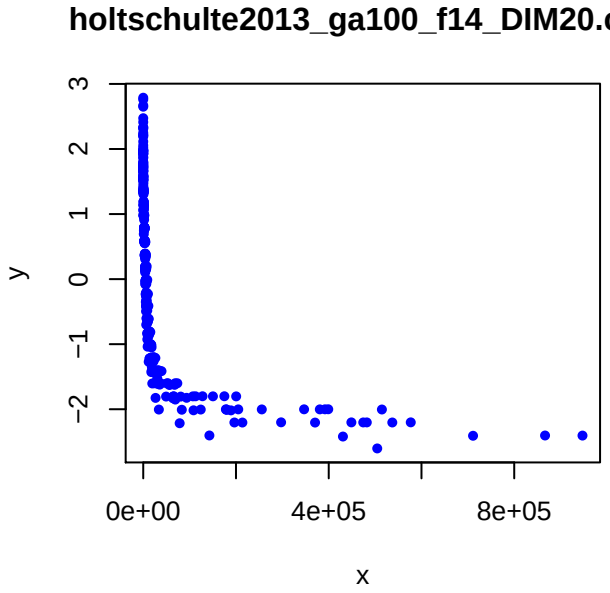
x


holtschulte2013_ga100_f14_DIM20.csv
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8e+05
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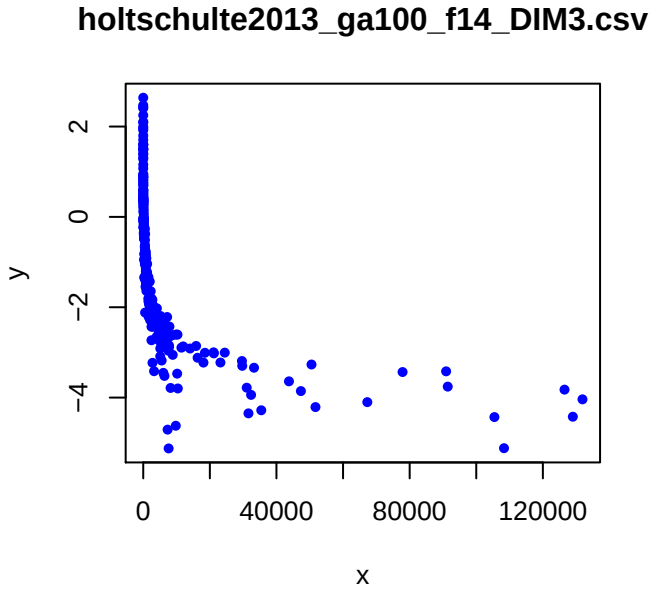
holtschulte2013_ga100_f14_DIM3.csv
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80000
120000
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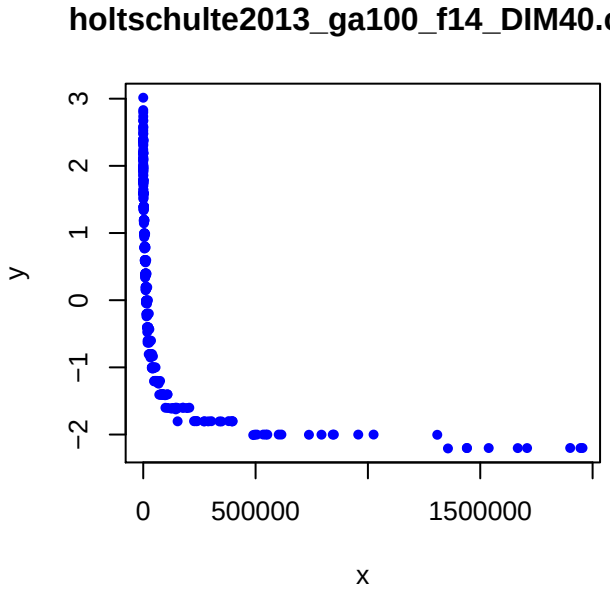
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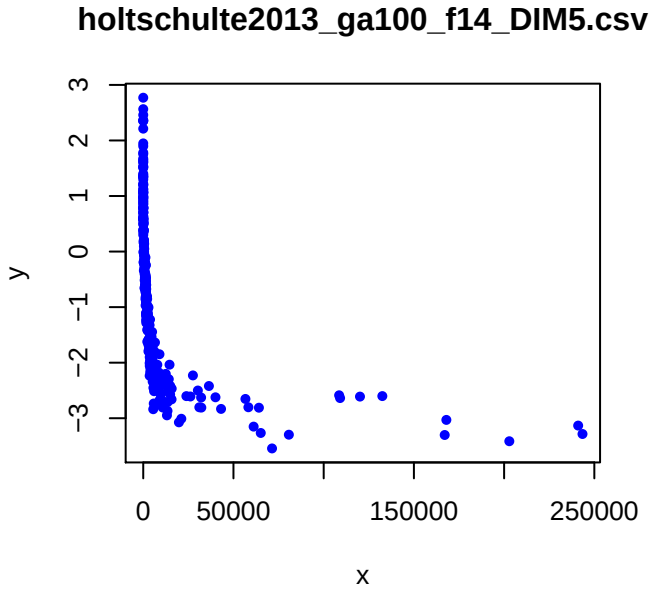
holtschulte2013_ga100_f14_DIM5.csv
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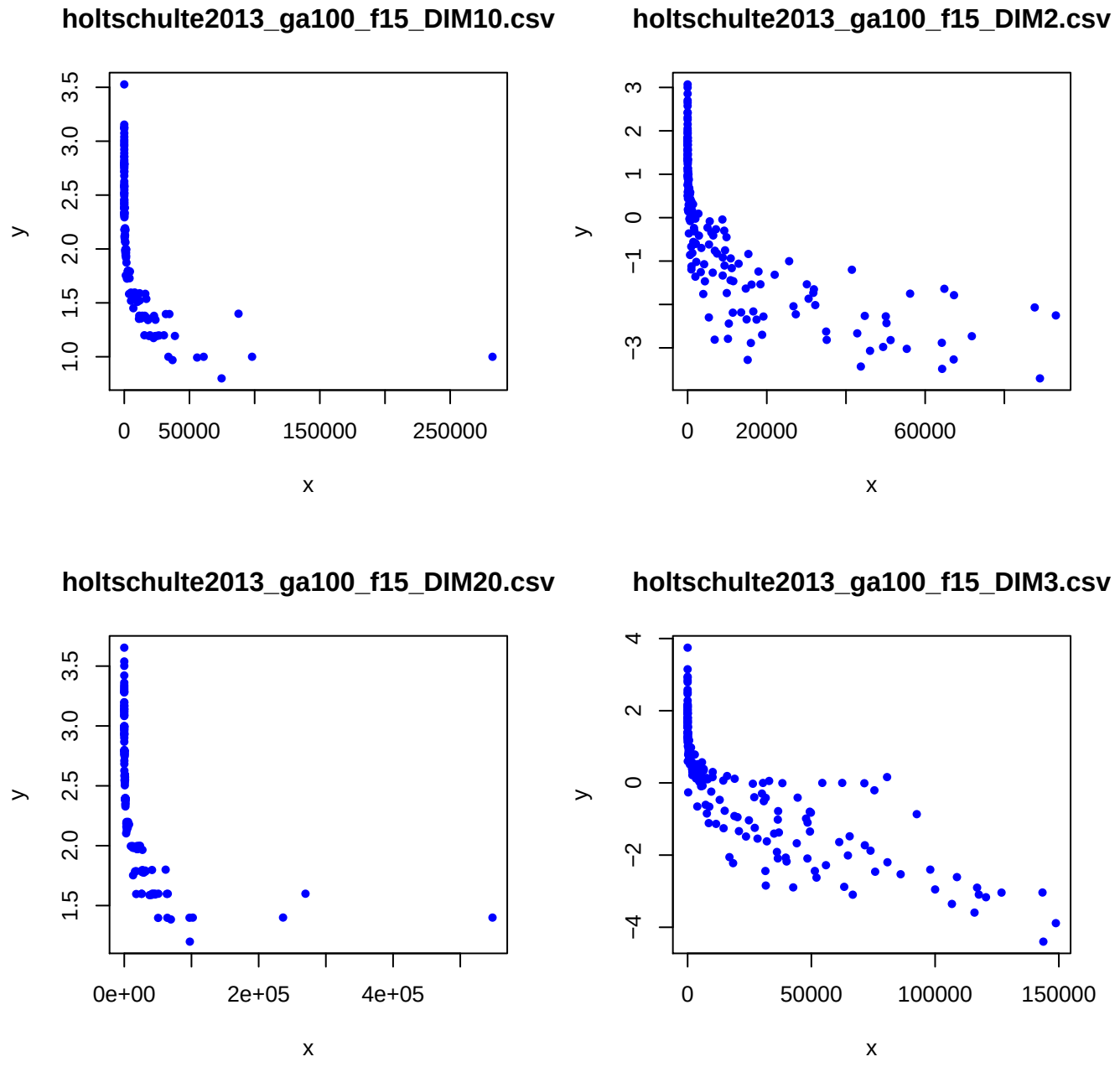
−3


holtschulte2013_ga100_f15_DIM10.csv
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150000
250000
holtschulte2013_ga100_f15_DIM2.csv
y
x
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1
2
3
0
20000
60000
holtschulte2013_ga100_f15_DIM20.csv
y
x
1.5
2.0
2.5
3.0
3.5
0e+00
2e+05
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holtschulte2013_ga100_f15_DIM3.csv
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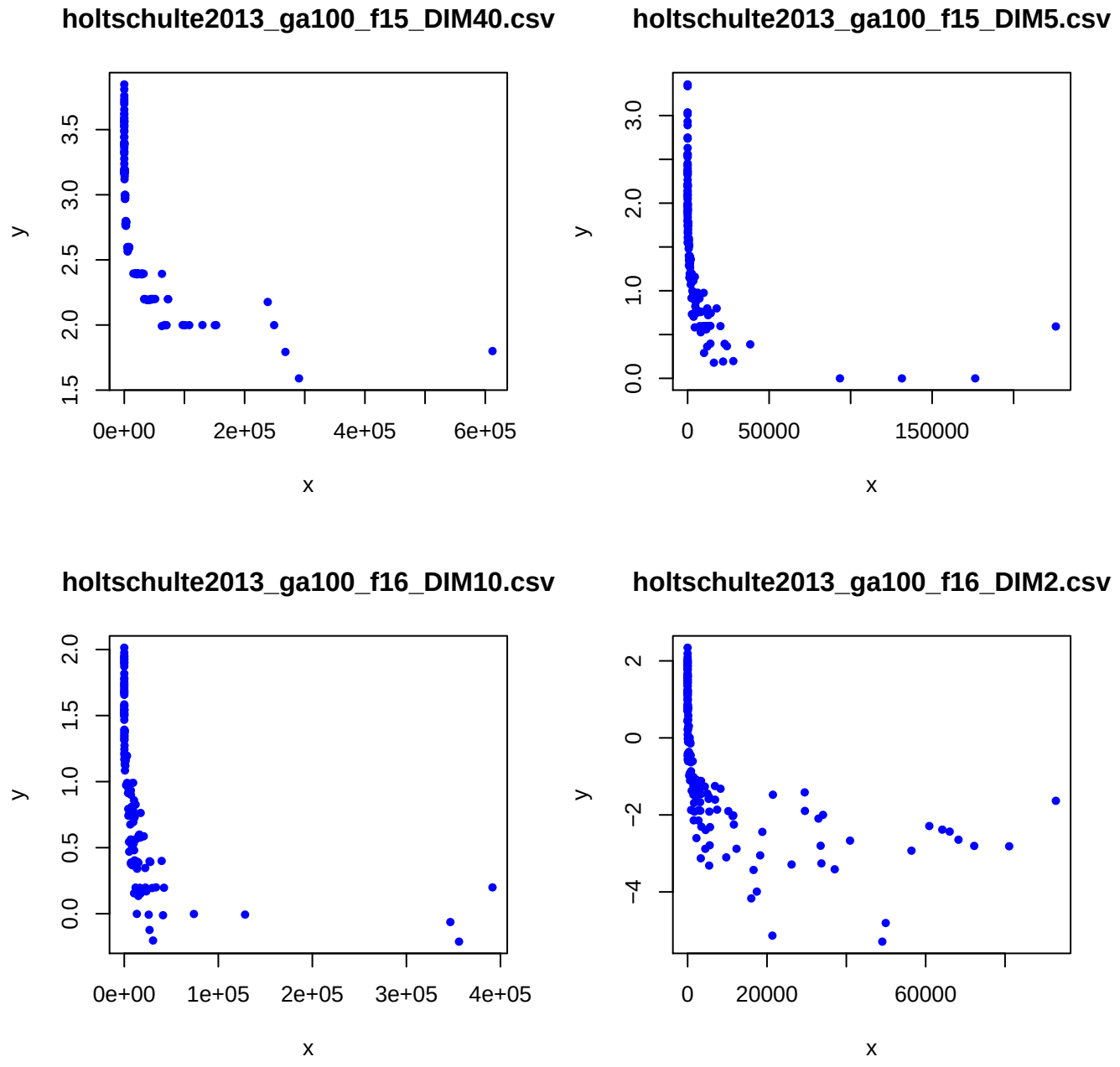
holtschulte2013_ga100_f15_DIM40.csv
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3.0
3.5
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4e+05
6e+05
holtschulte2013_ga100_f15_DIM5.csv
y
x
0.0
1.0
2.0
3.0
0
50000
150000
holtschulte2013_ga100_f16_DIM10.csv
y
x
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0.5
1.0
1.5
2.0
0e+00
1e+05
2e+05
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holtschulte2013_ga100_f16_DIM2.csv
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0
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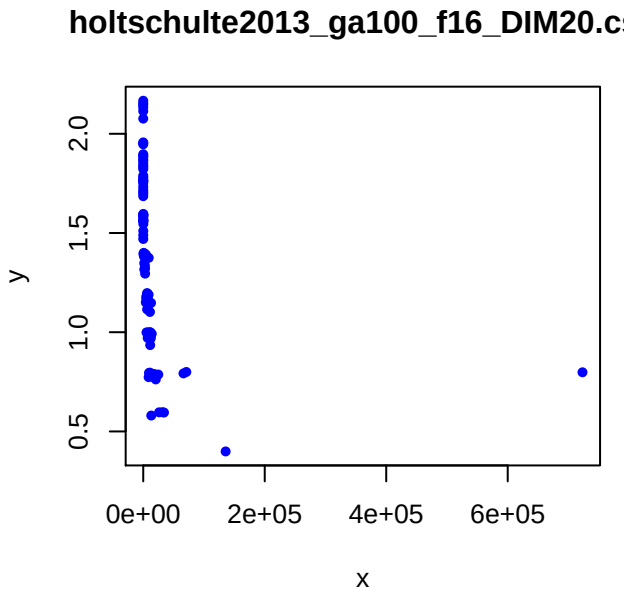
60000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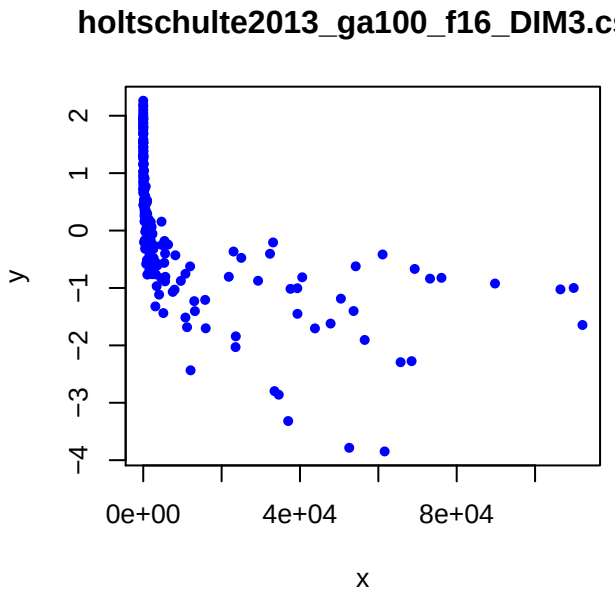
6e+05
x


holtschulte2013_ga100_f16_DIM3.csv
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−2
−3
−4
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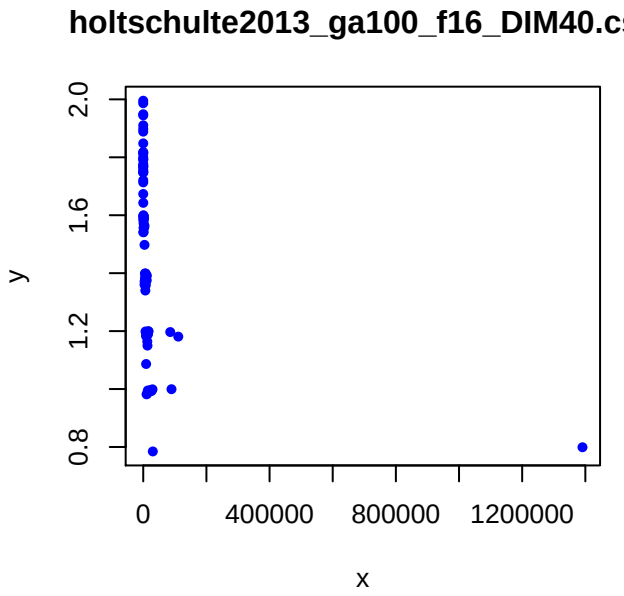
4e+04
8e+04
x


holtschulte2013_ga100_f16_DIM40.csv
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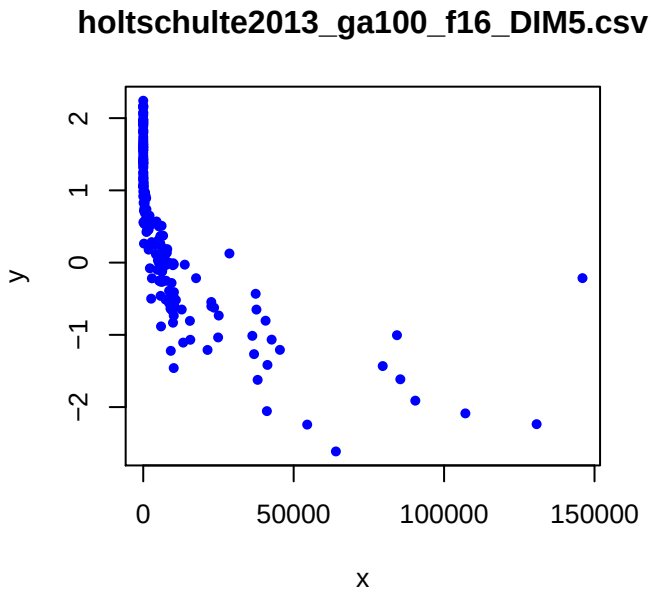
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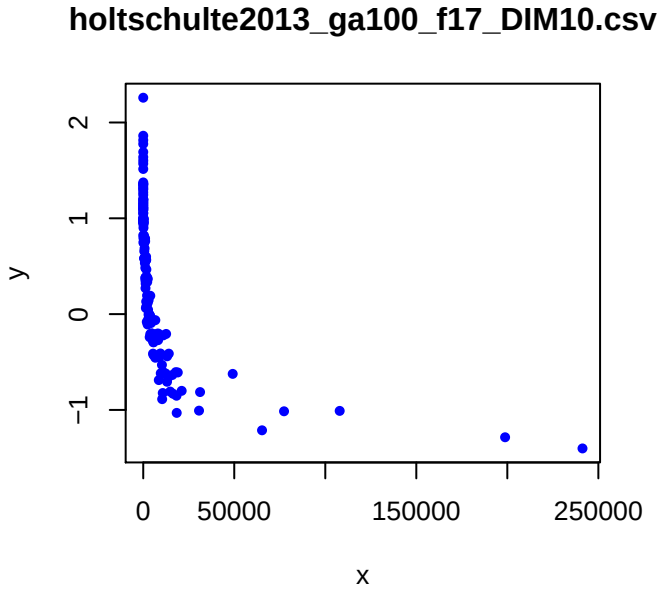
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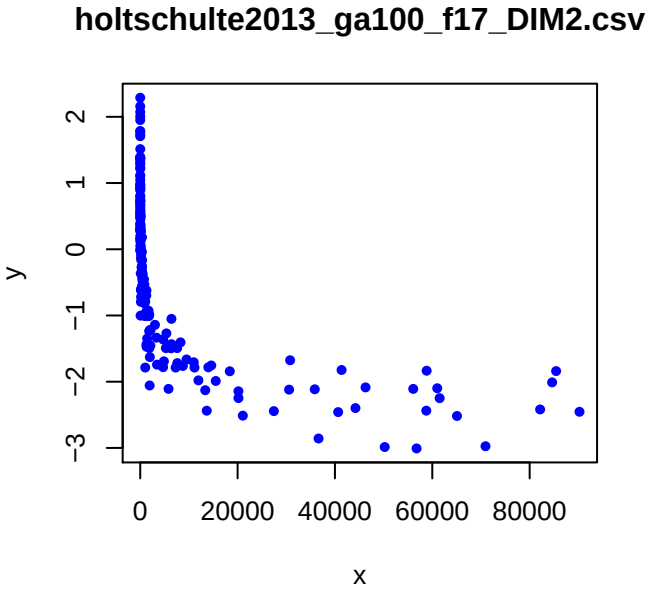
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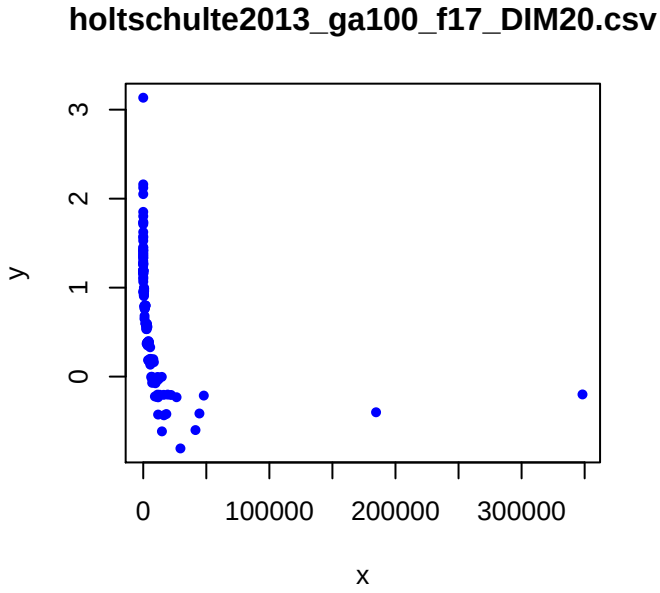
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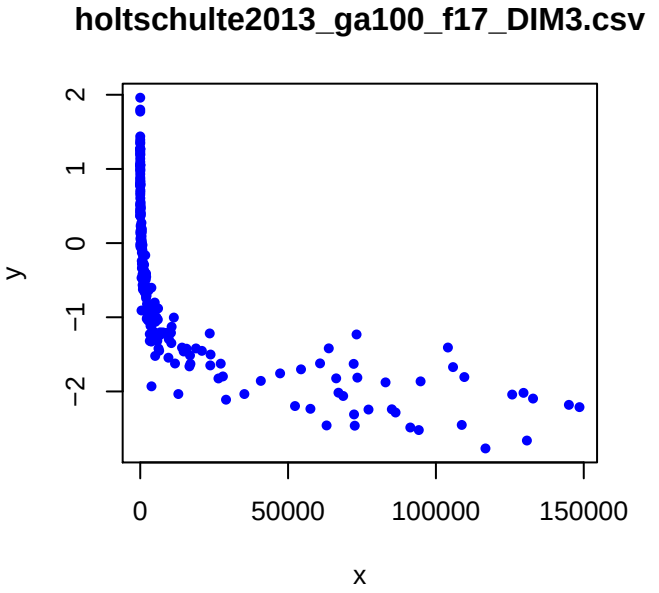
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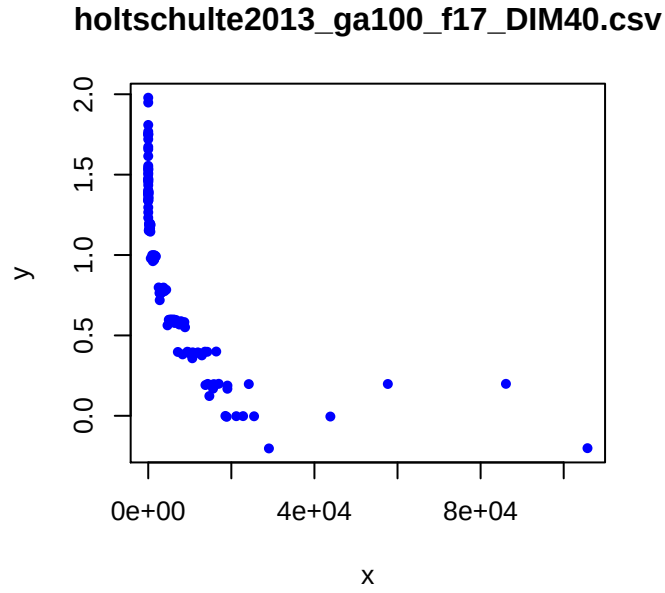
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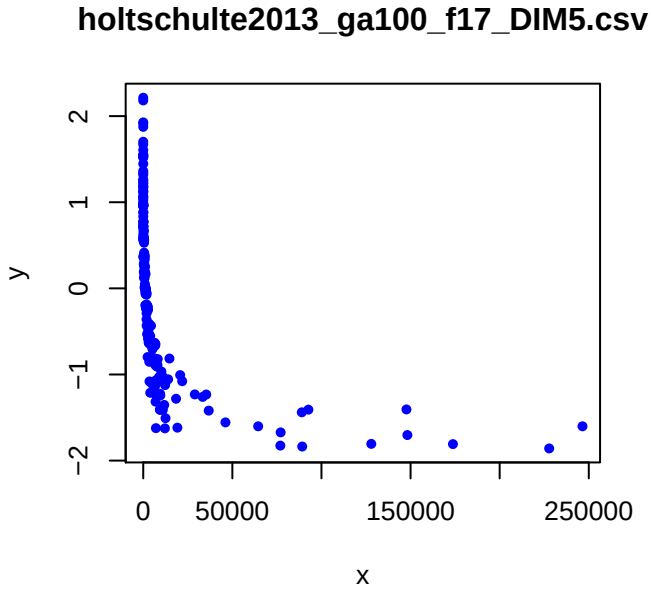
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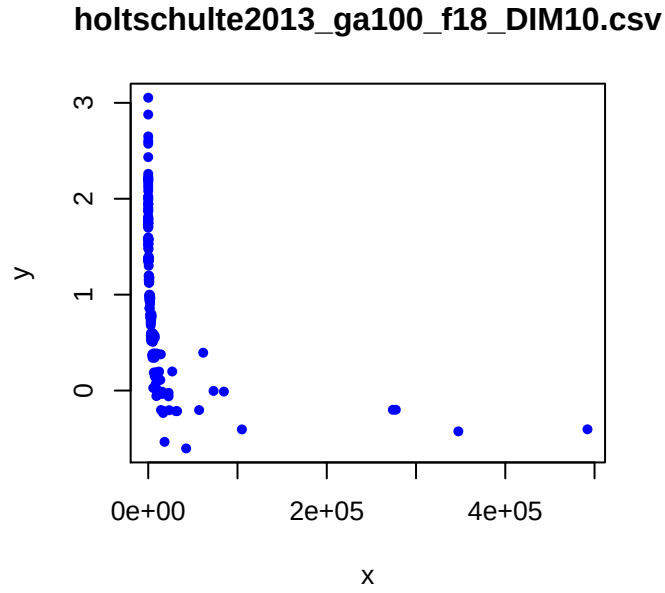
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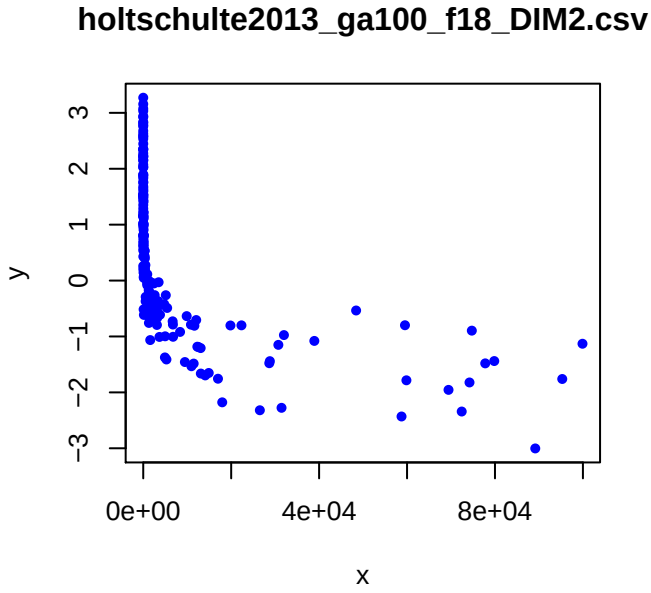
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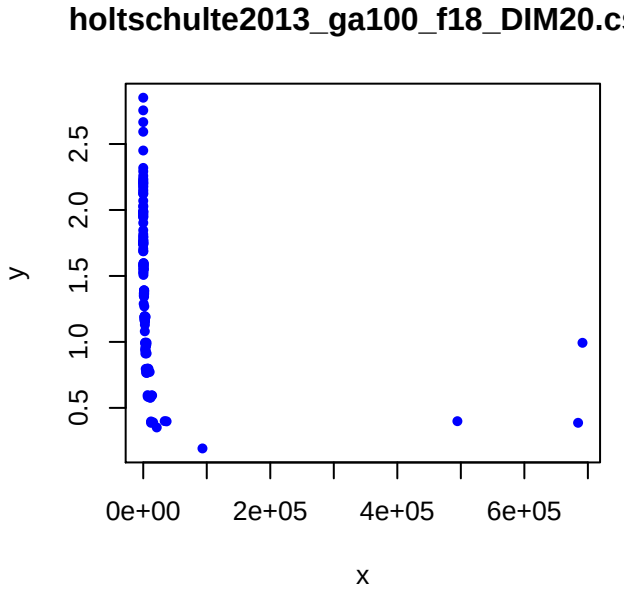
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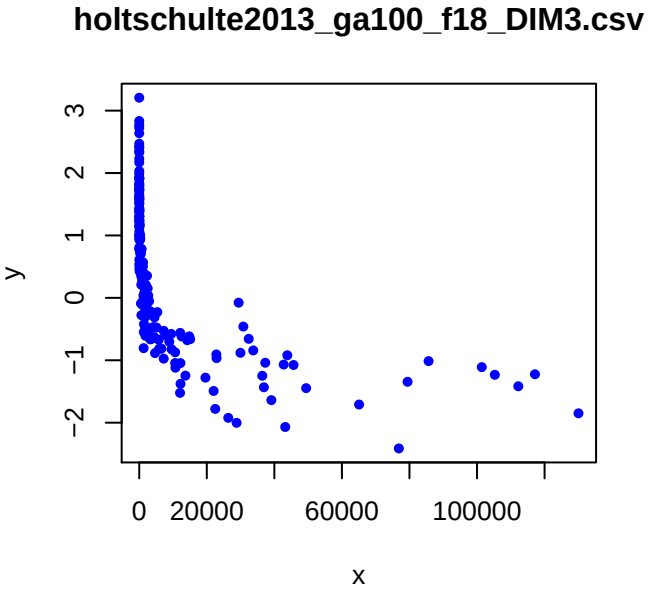
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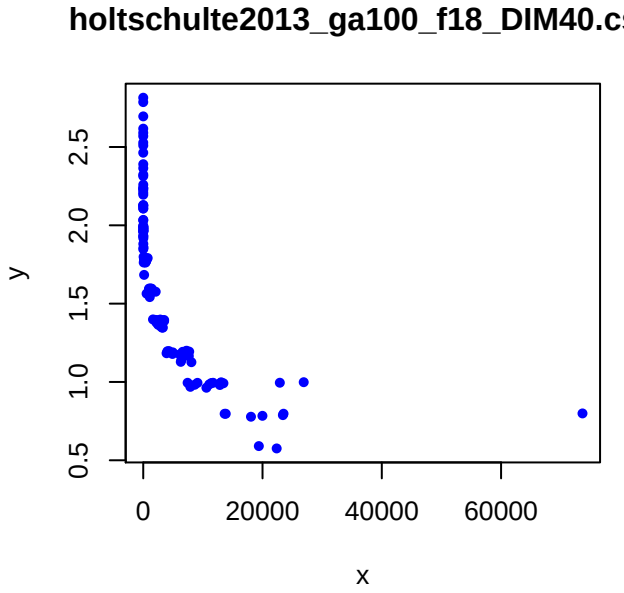
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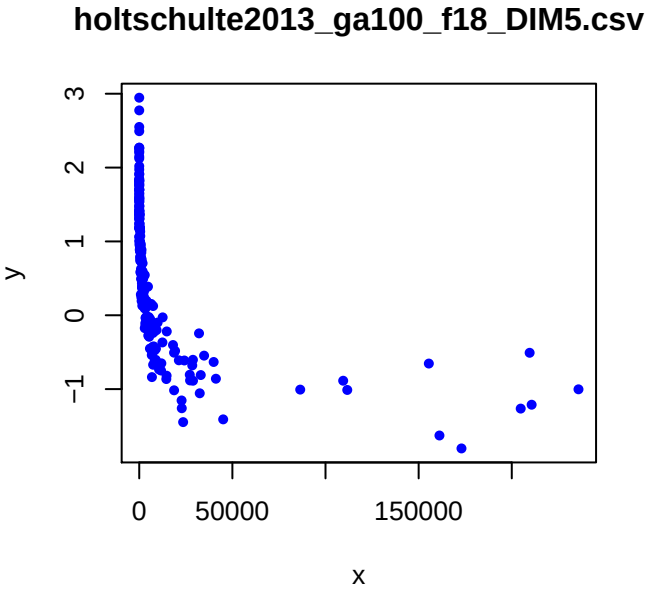
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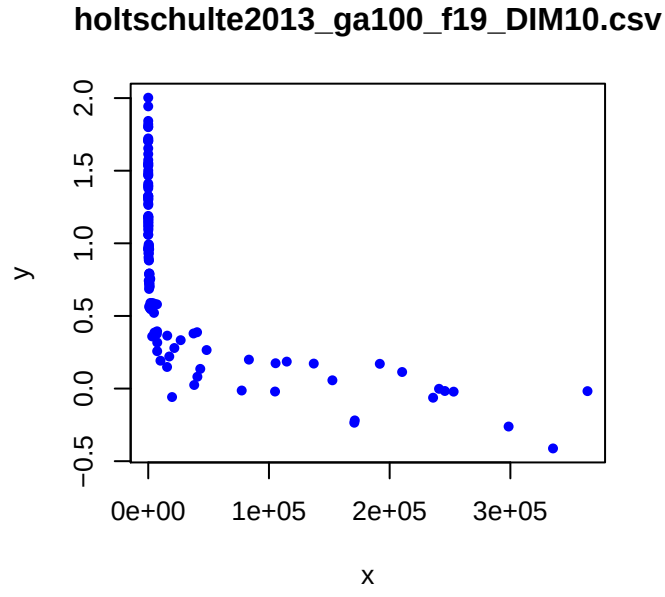
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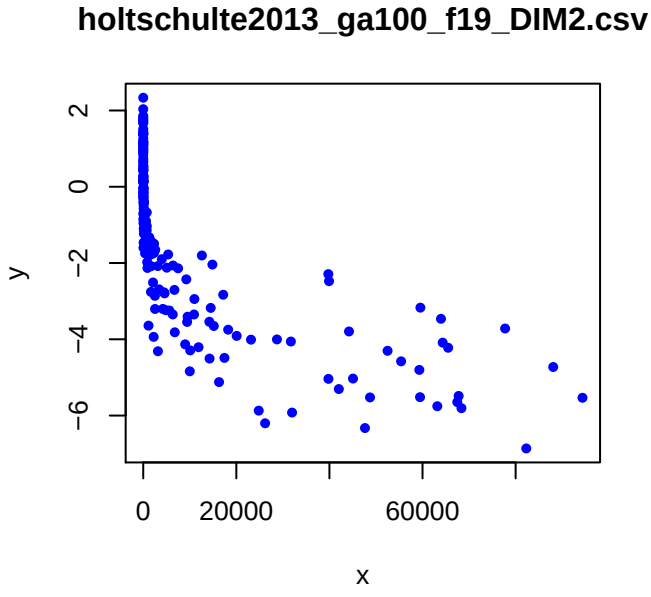
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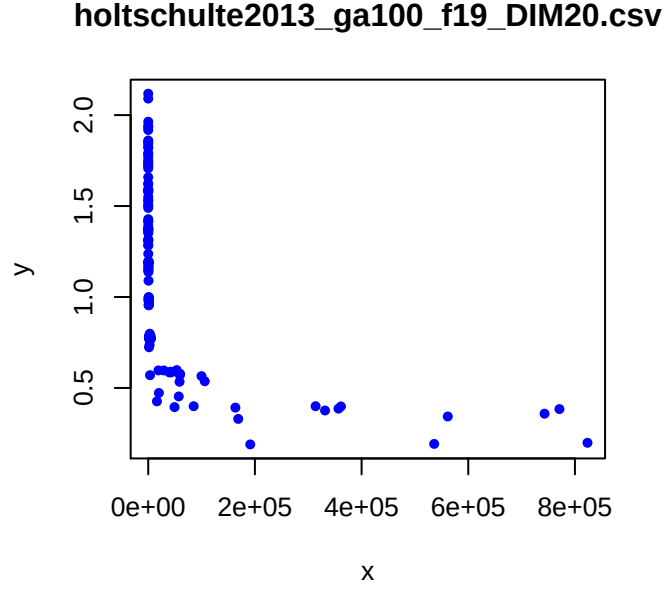
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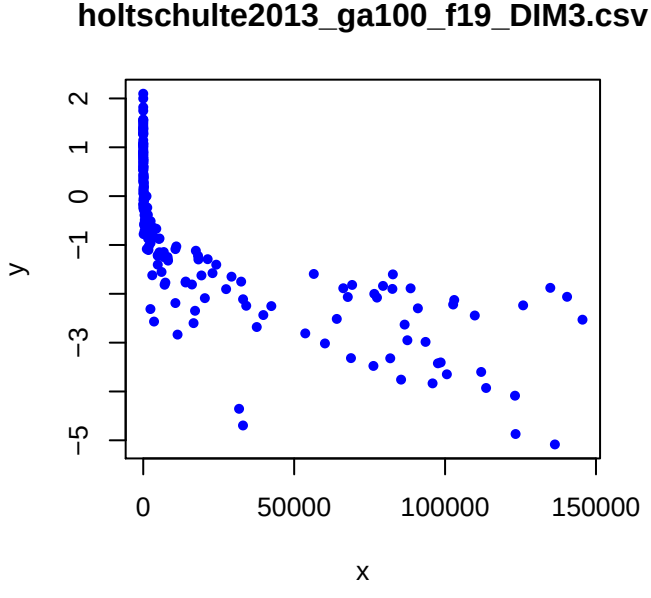
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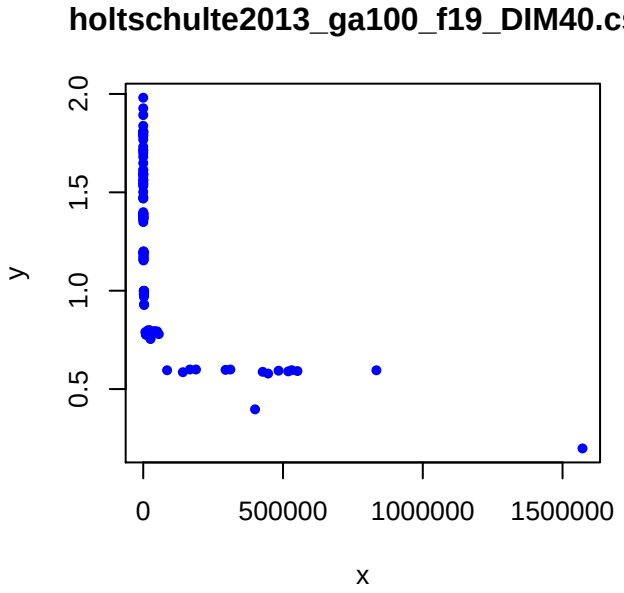
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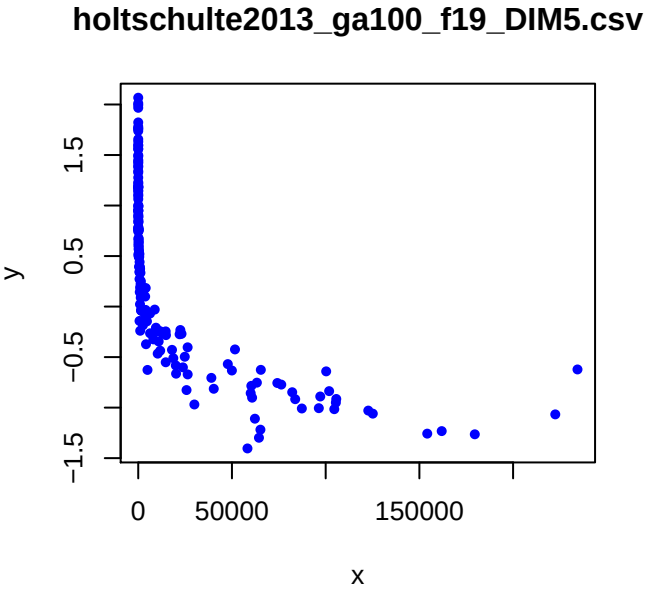
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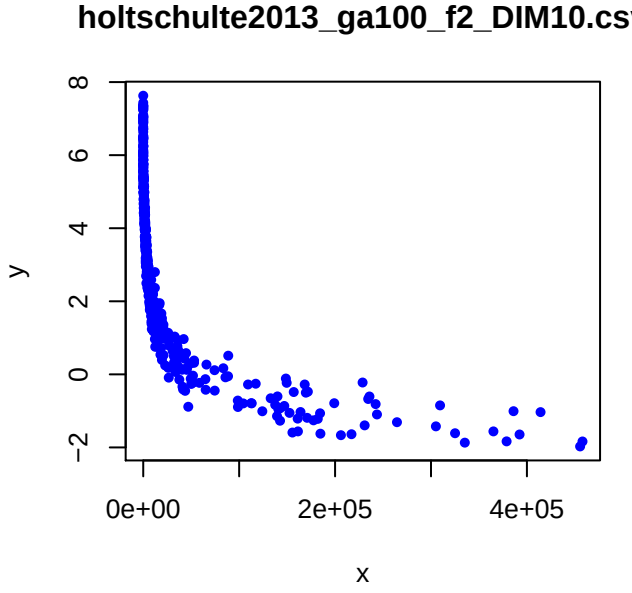
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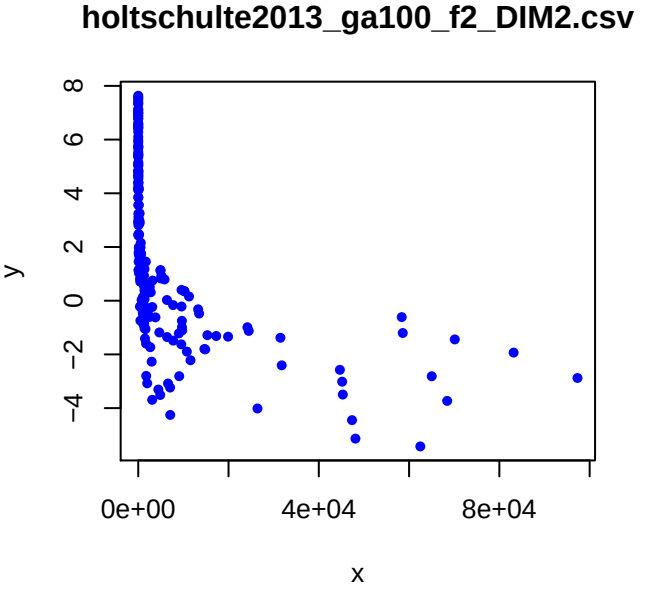
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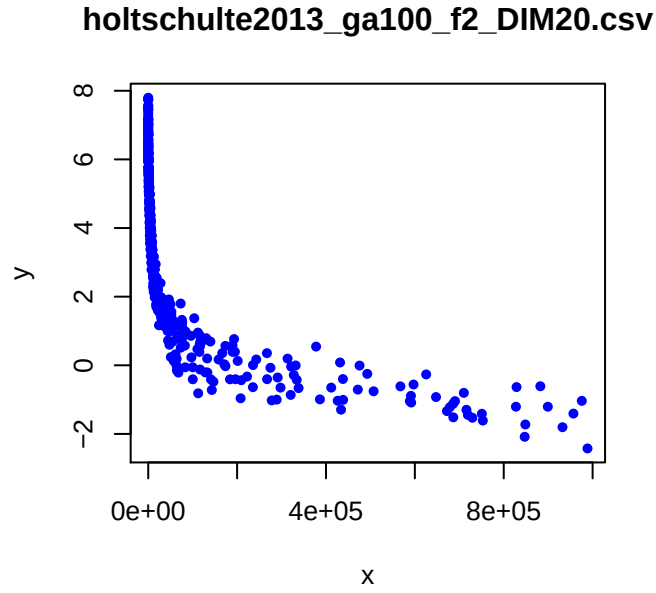
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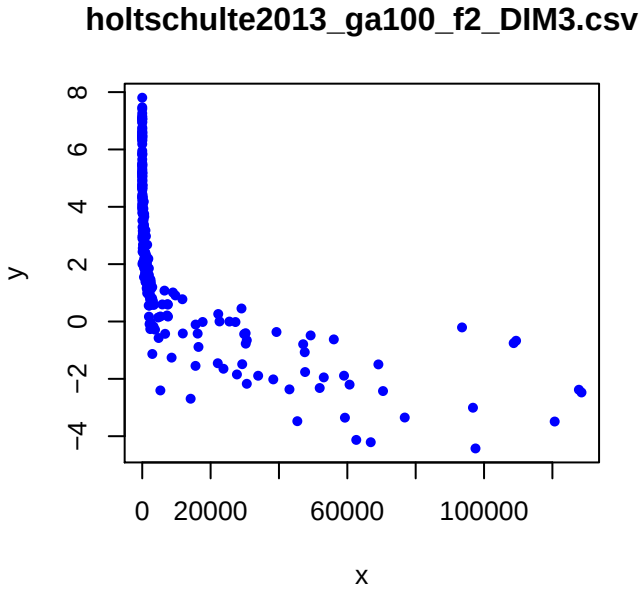
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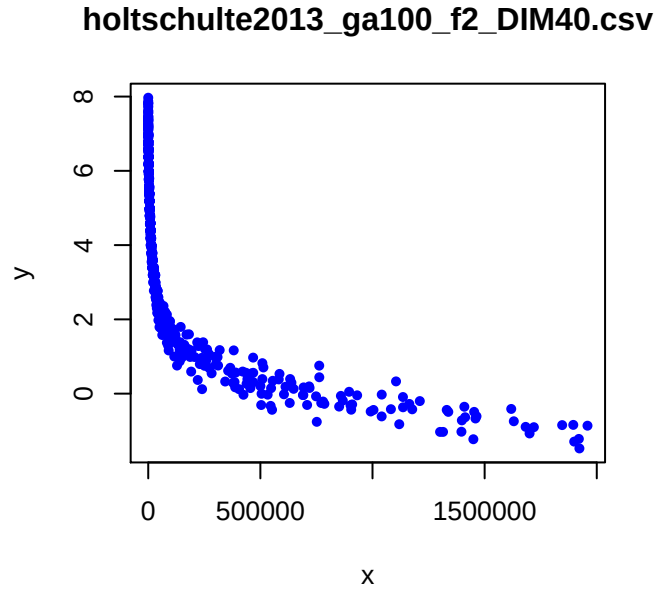
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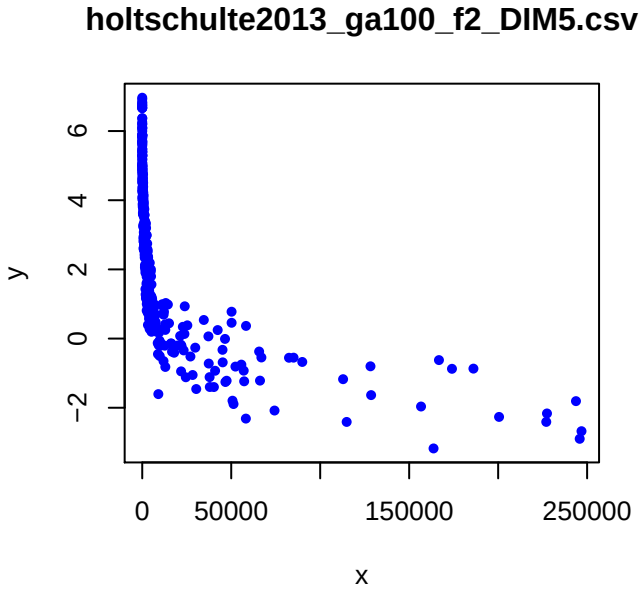
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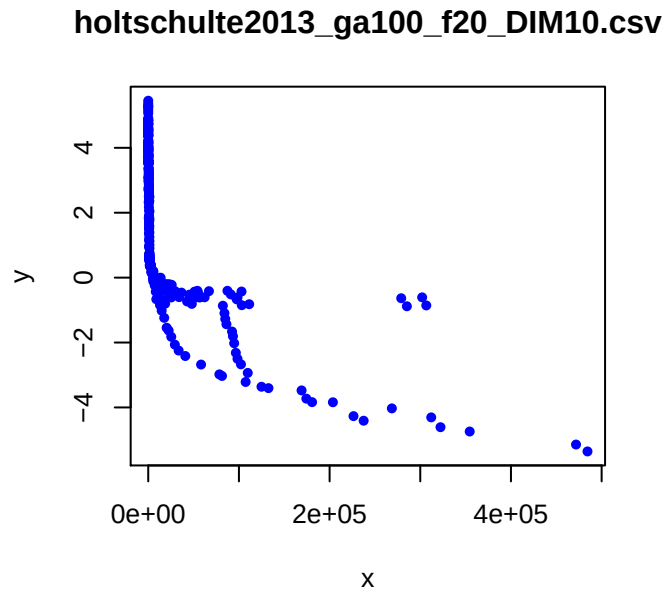
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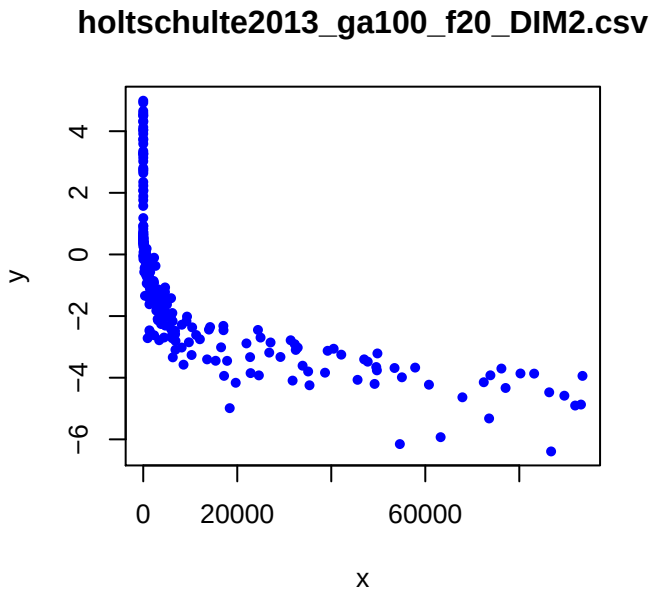
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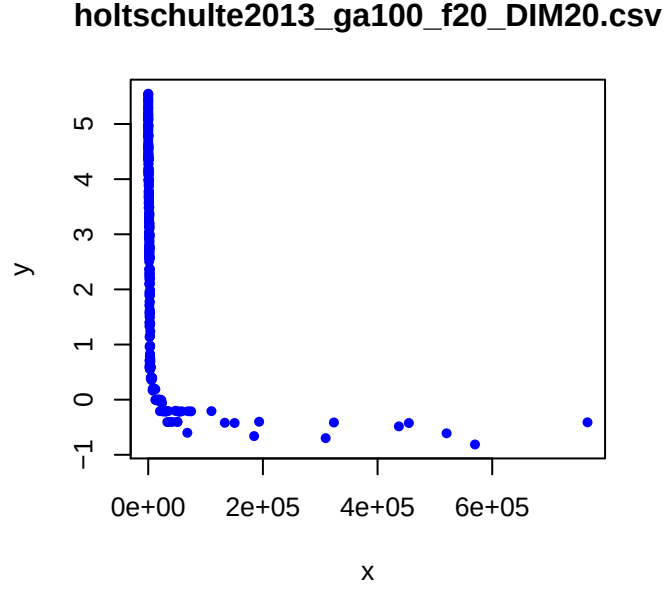
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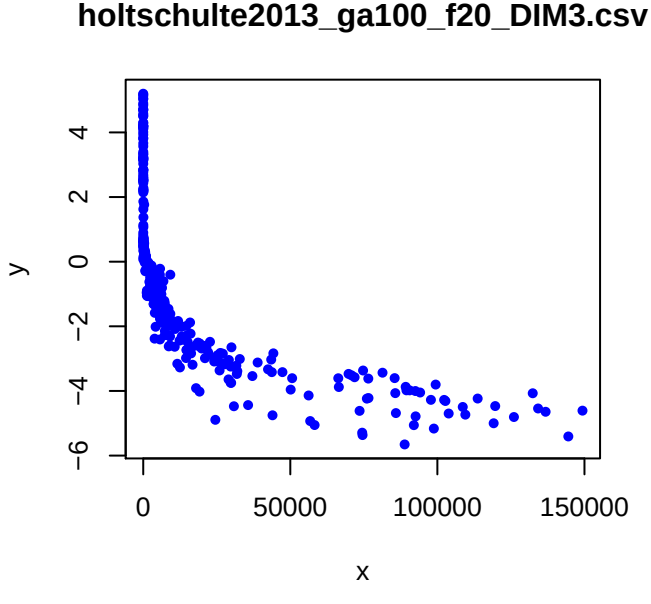
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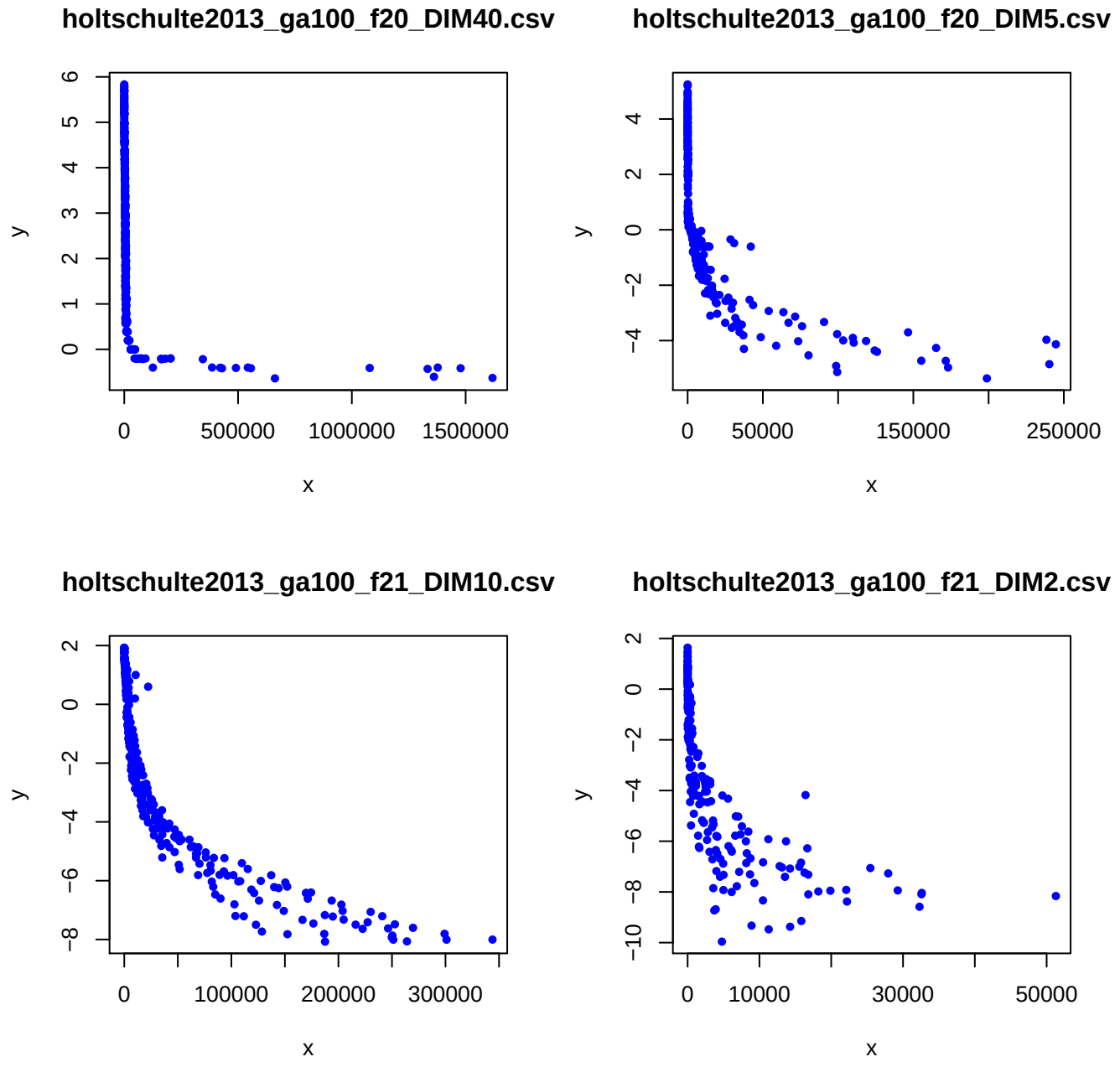
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holtschulte2013_ga100_f21_DIM10.csv
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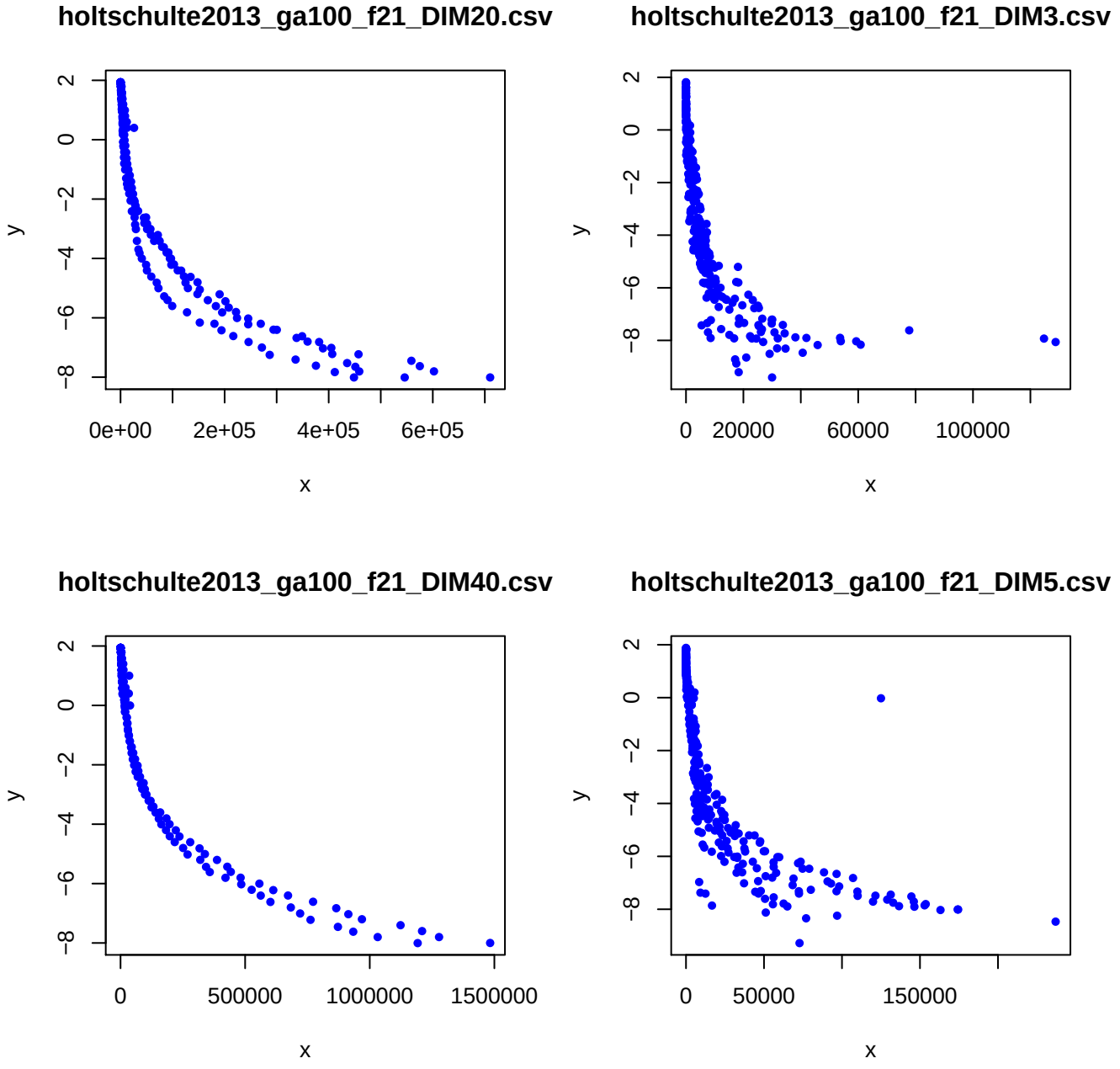
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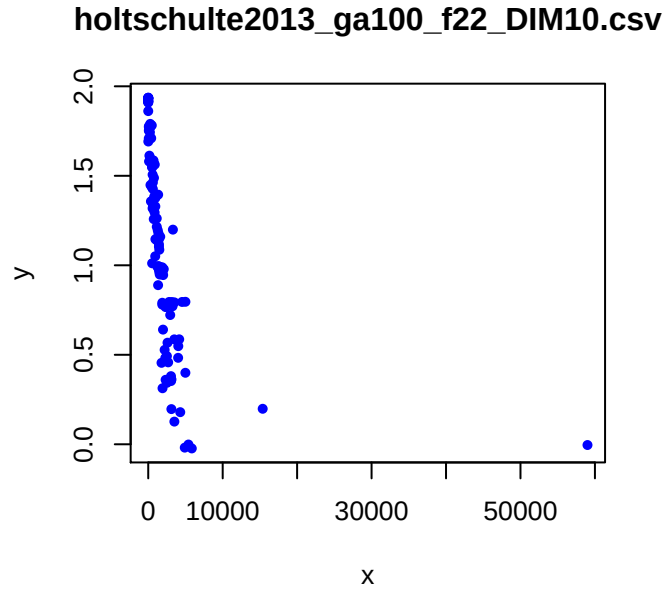
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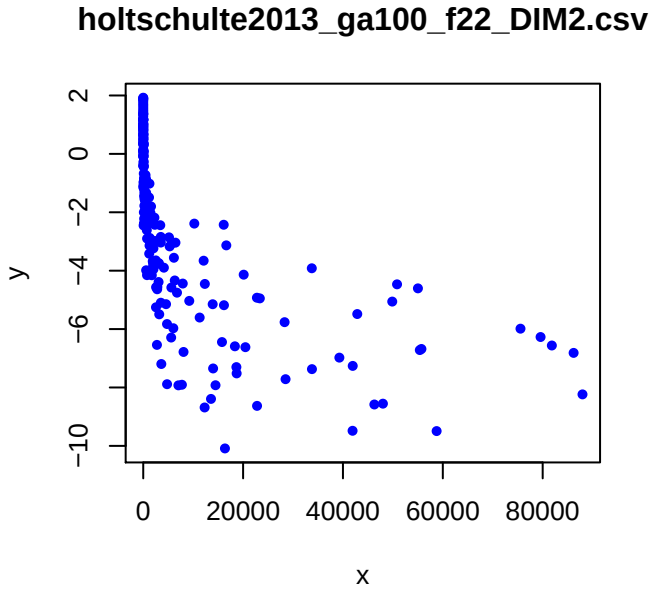
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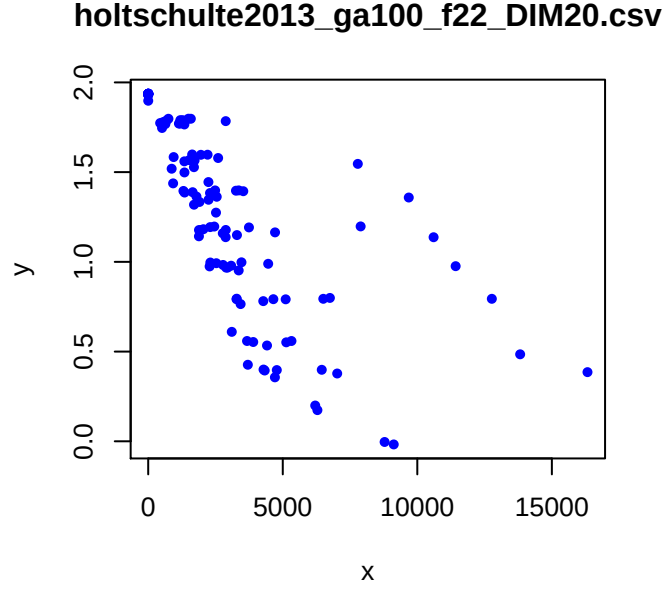
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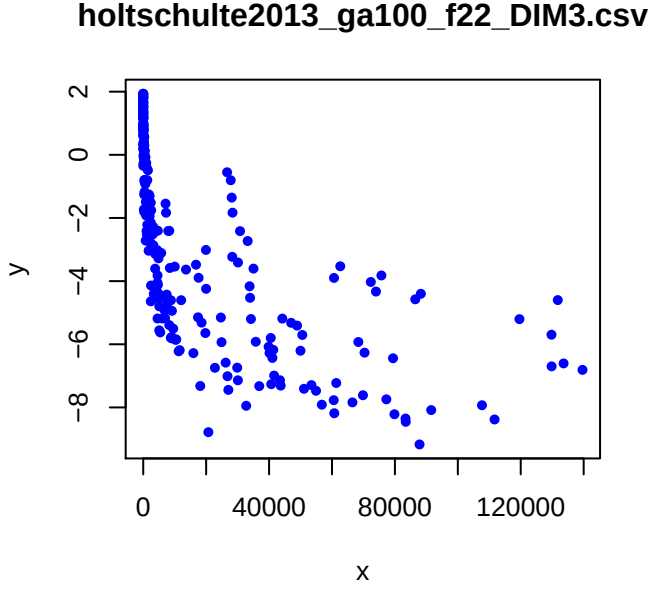
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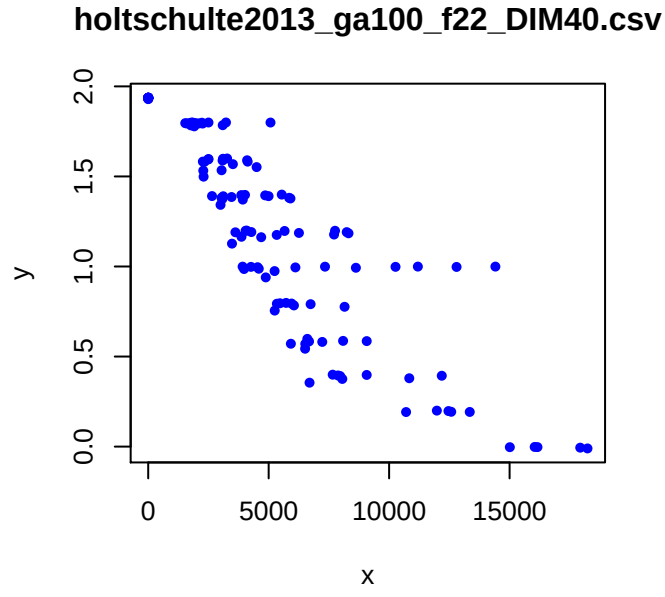
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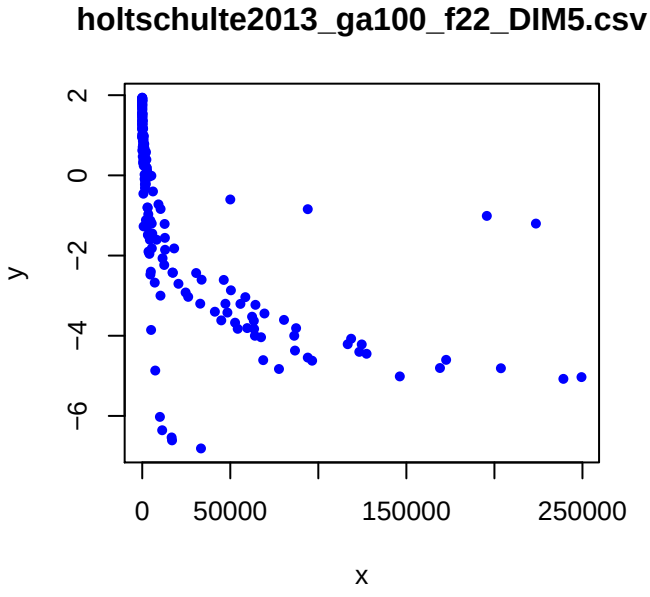
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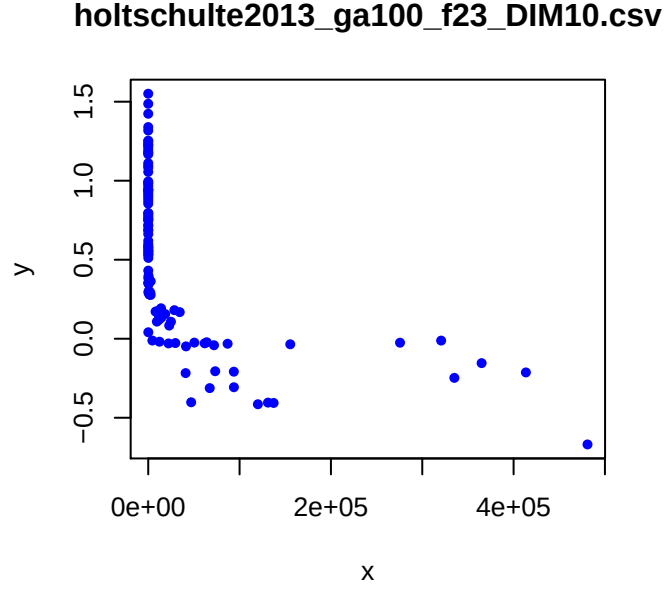
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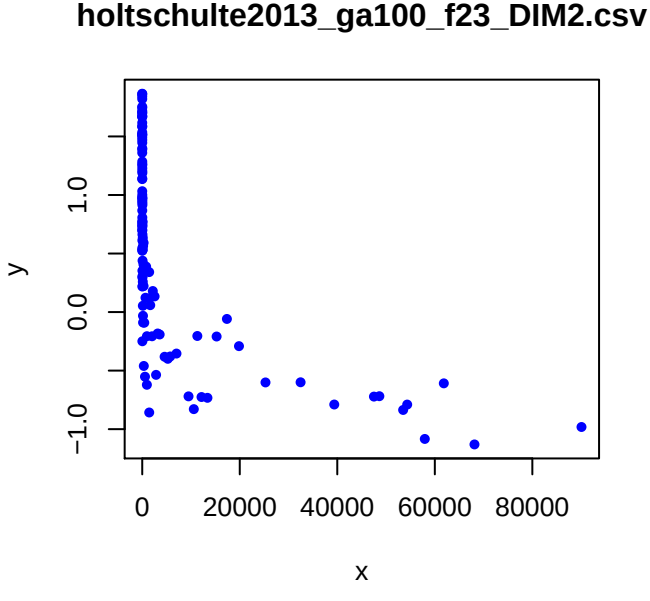
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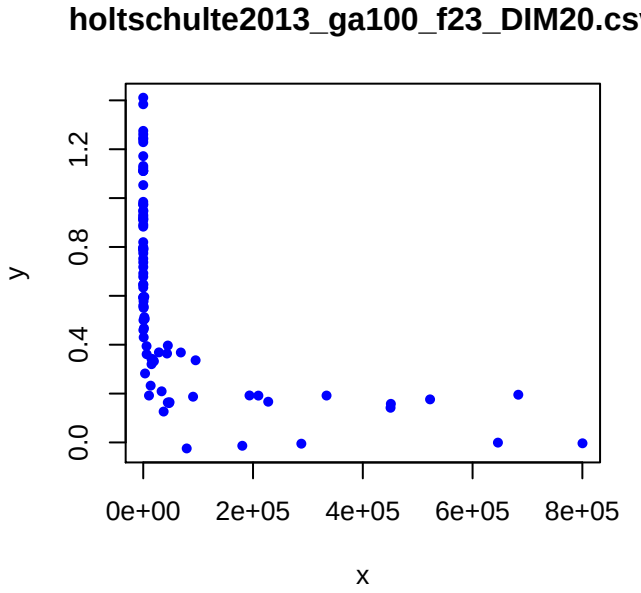
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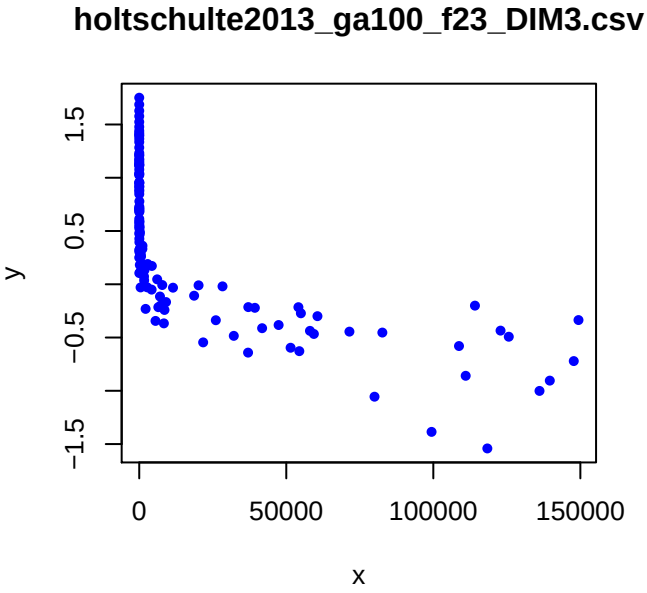
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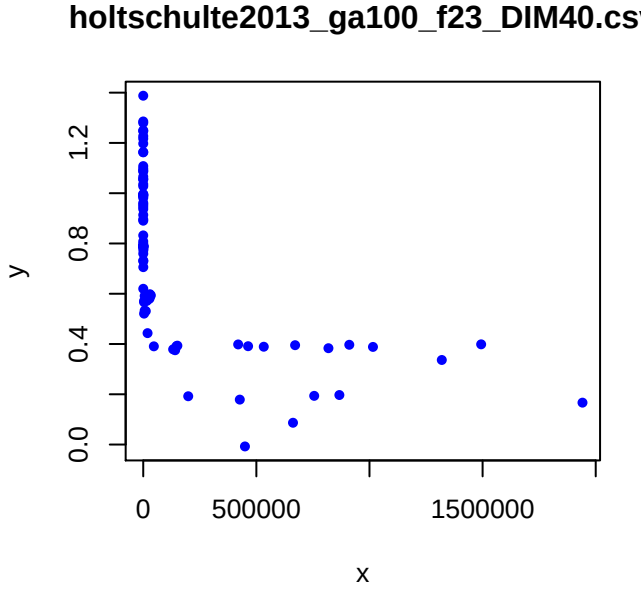
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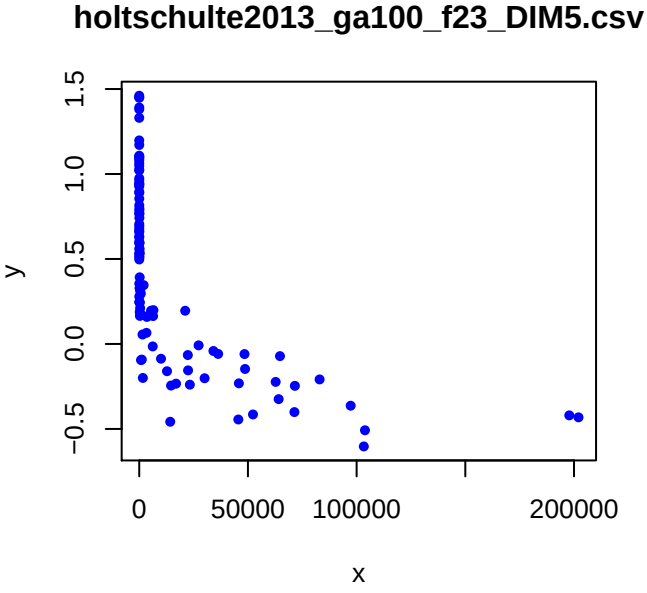
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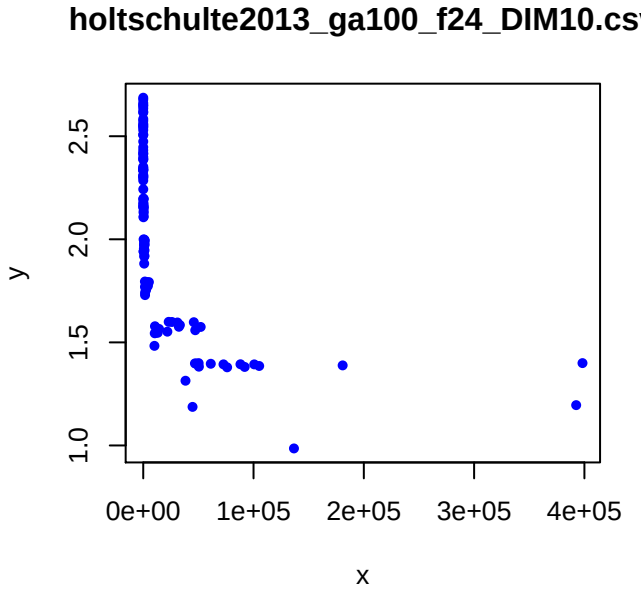
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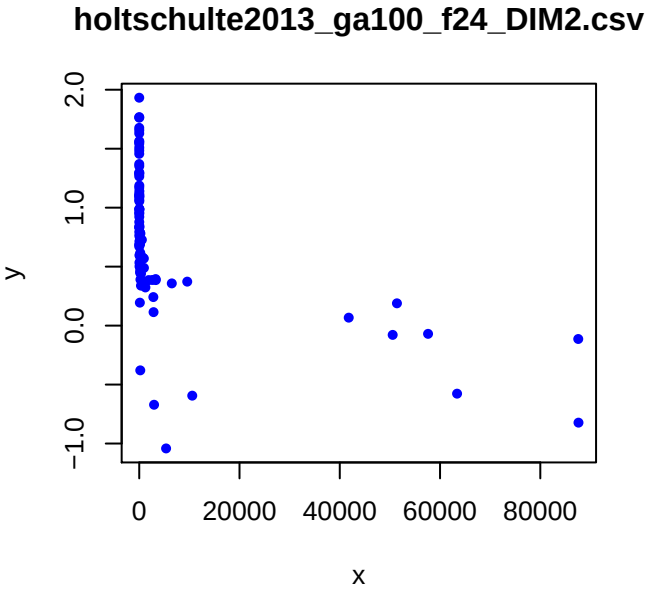
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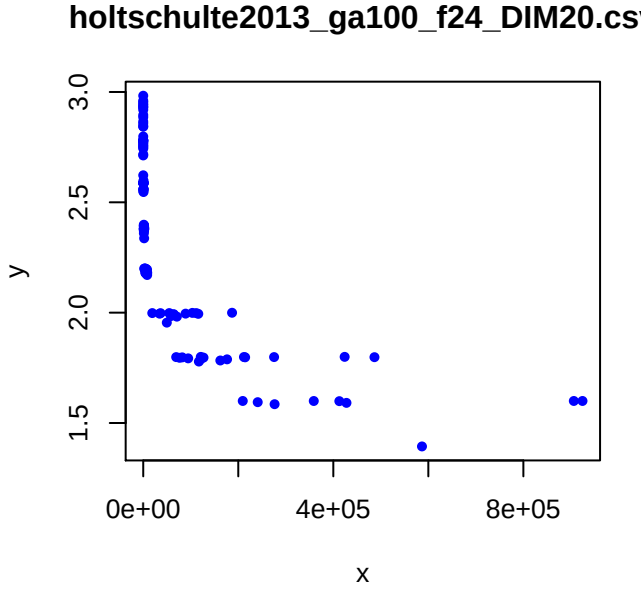
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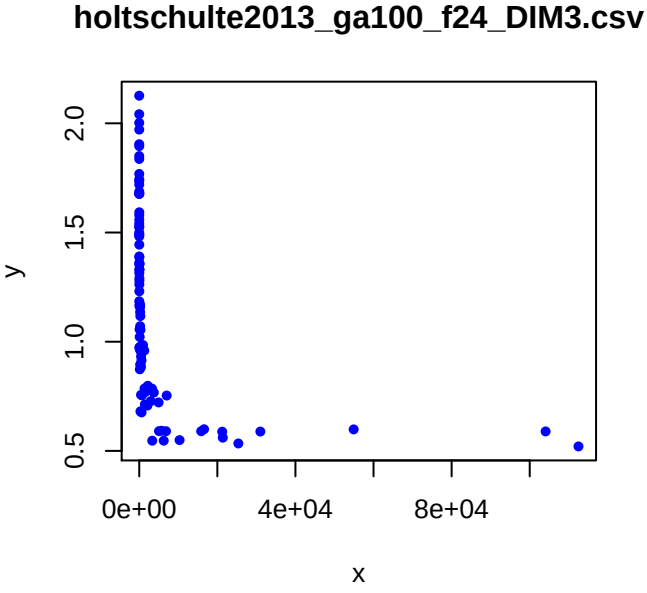
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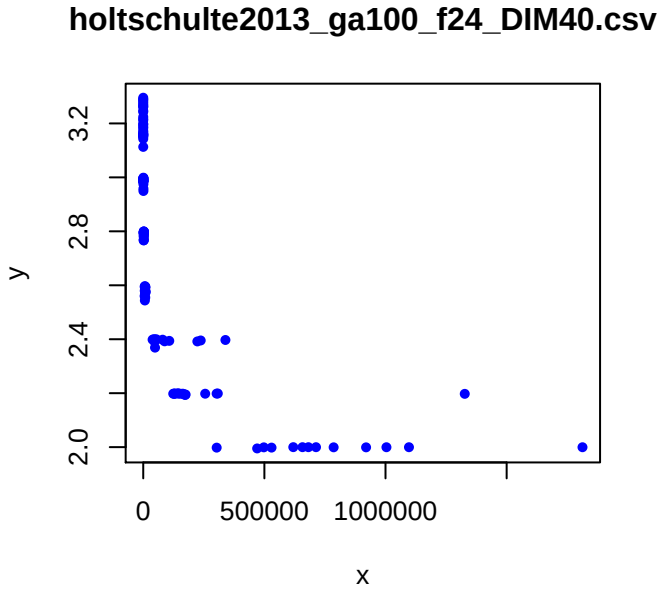
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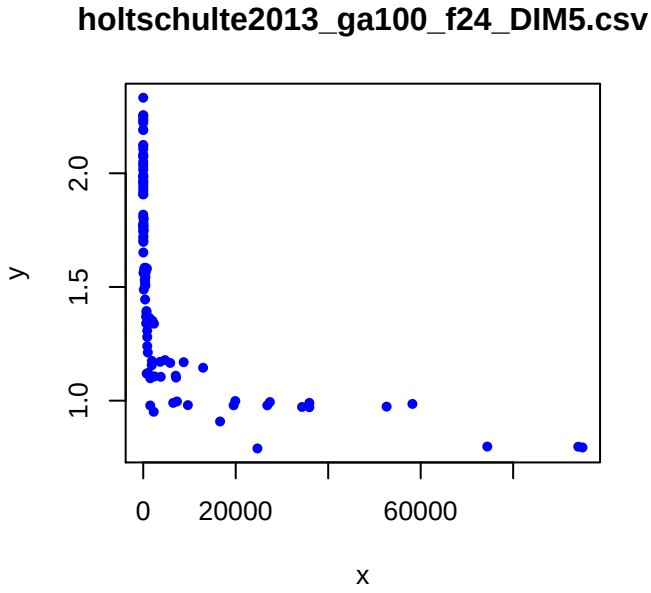
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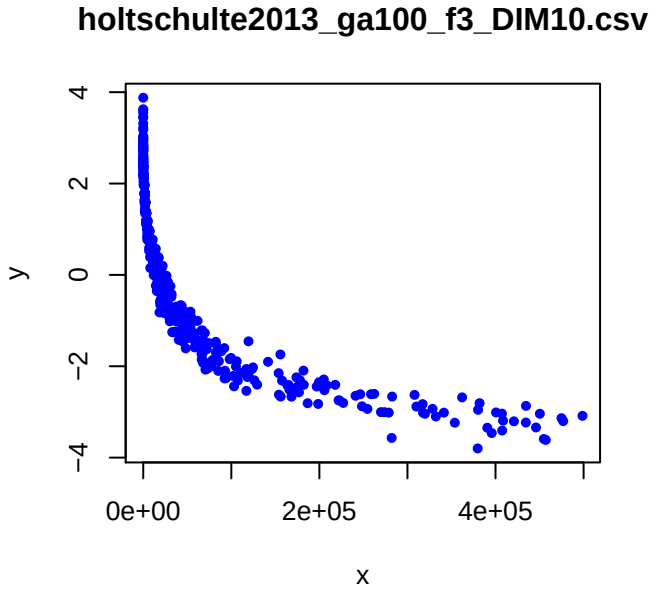
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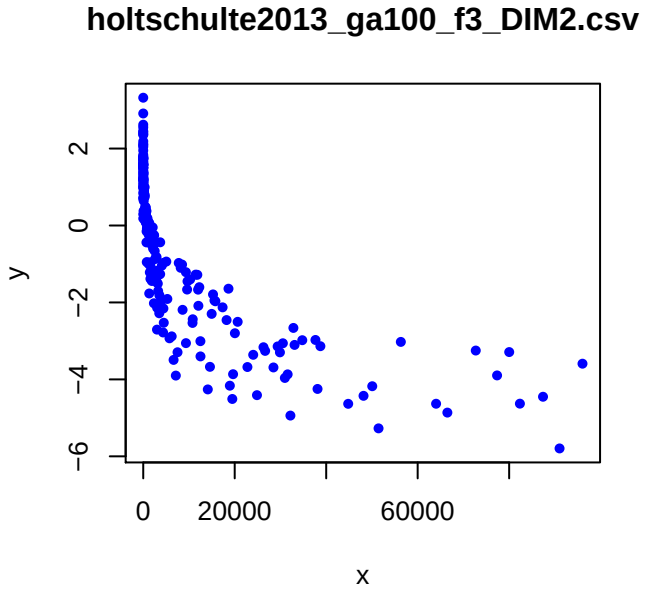
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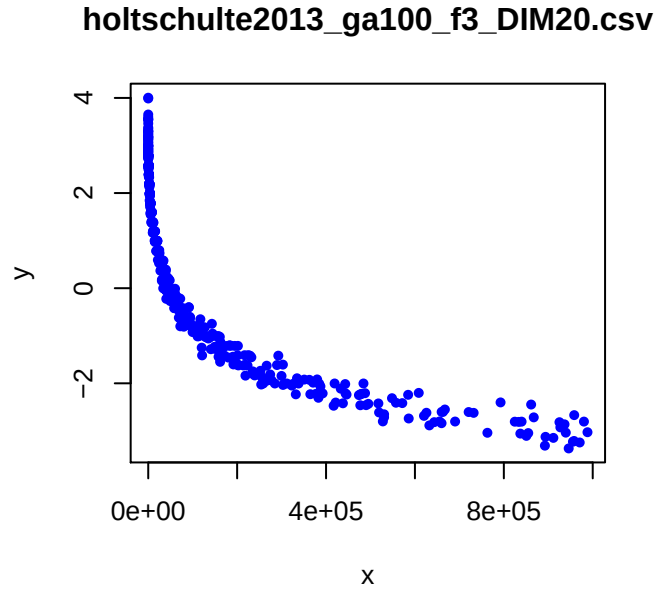
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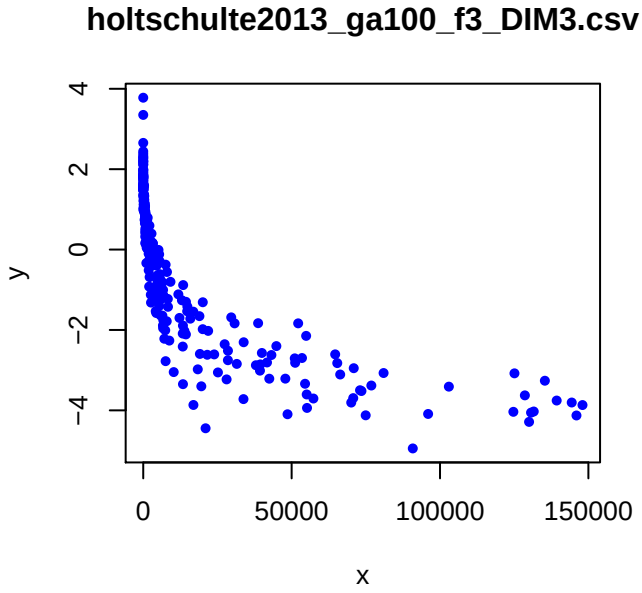
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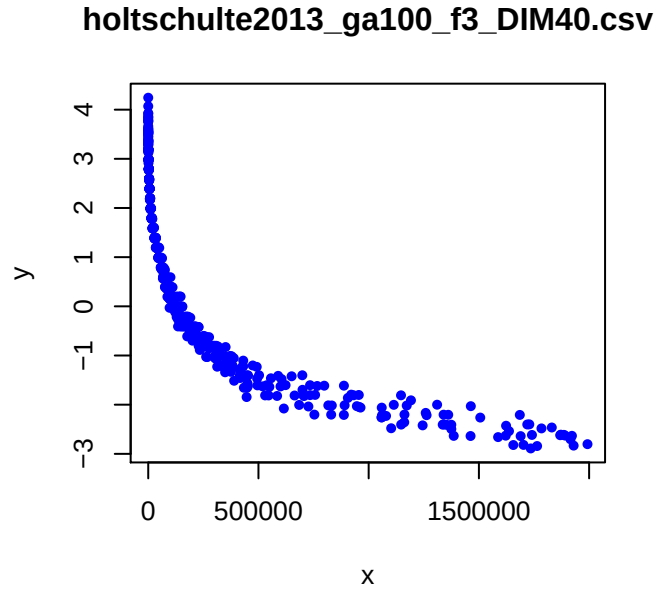
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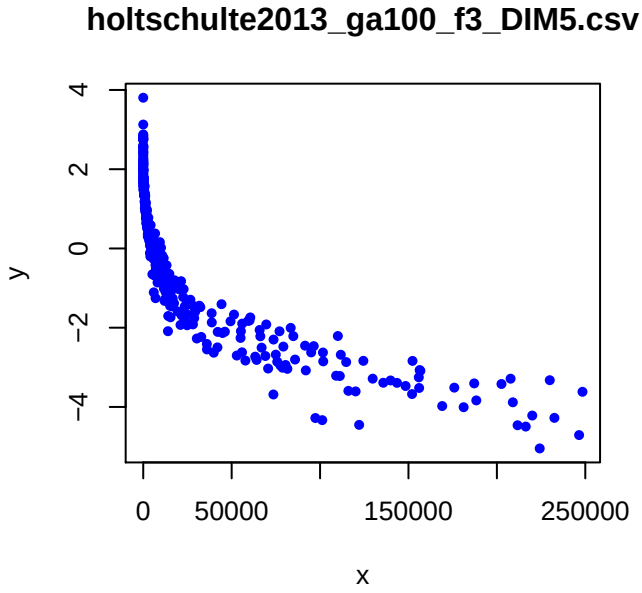
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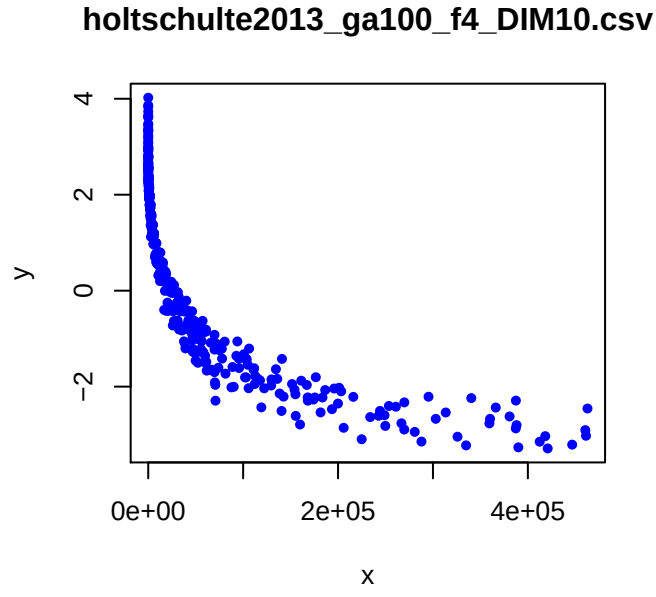
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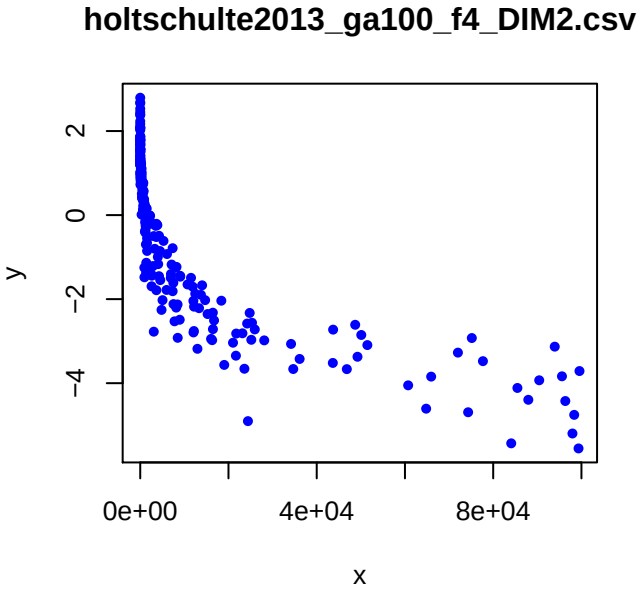
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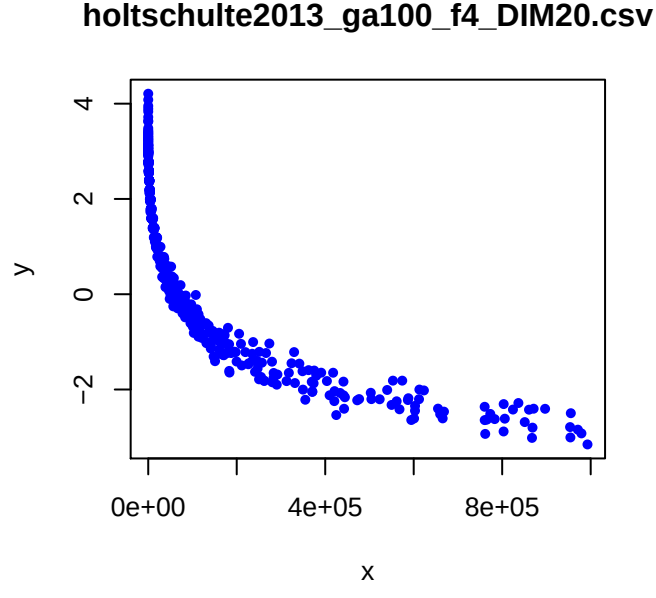
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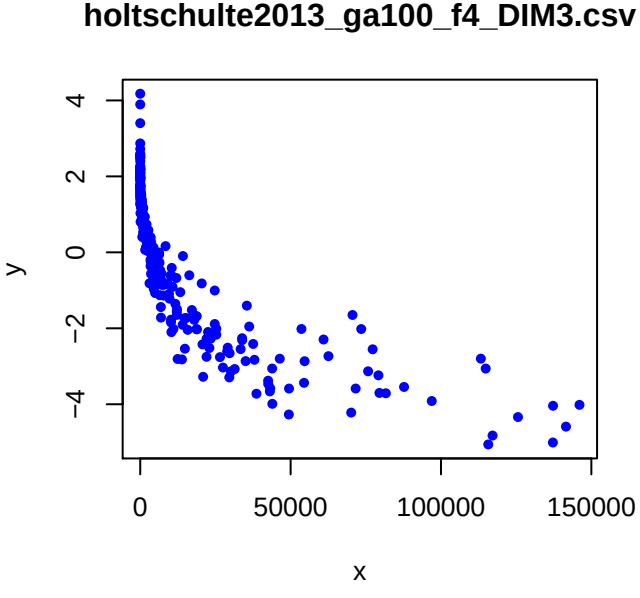
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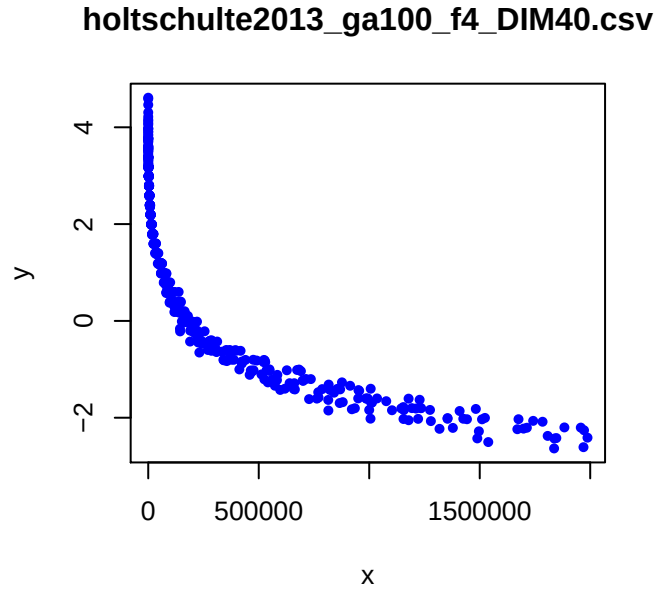
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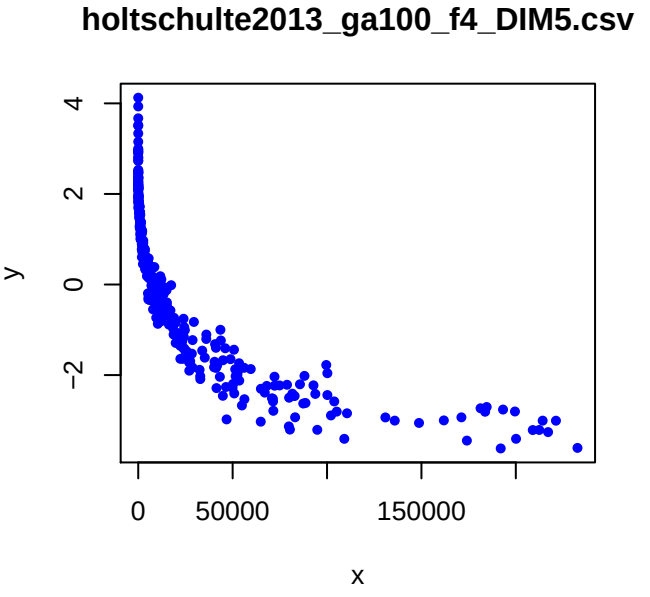
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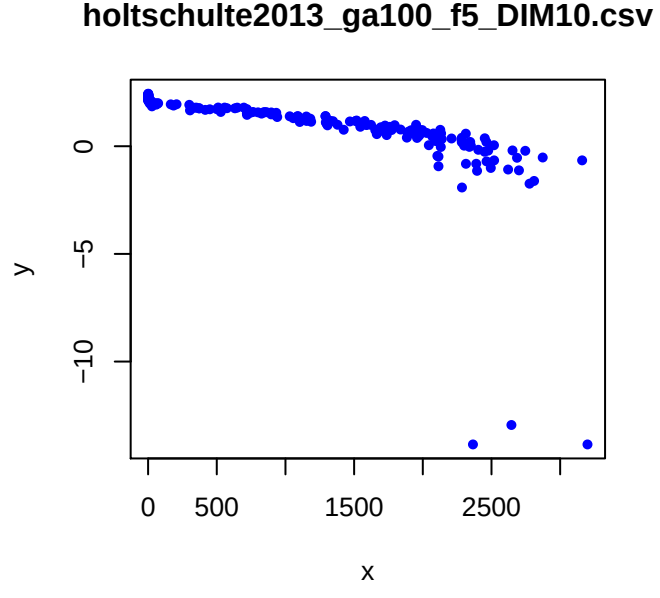
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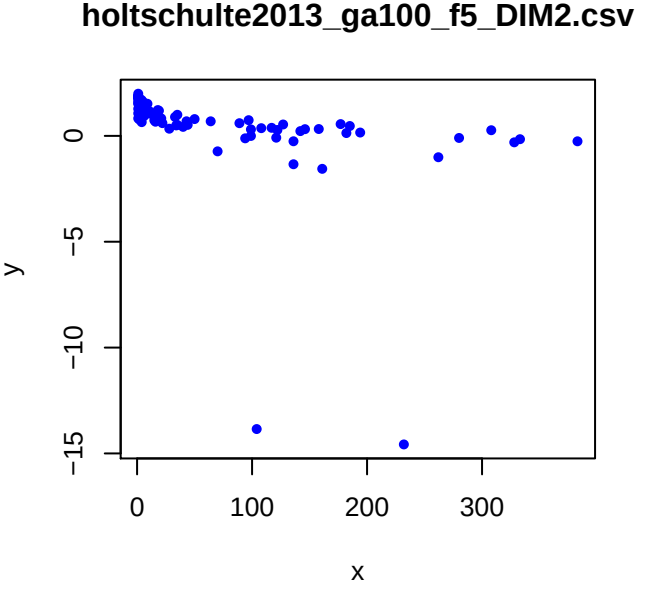
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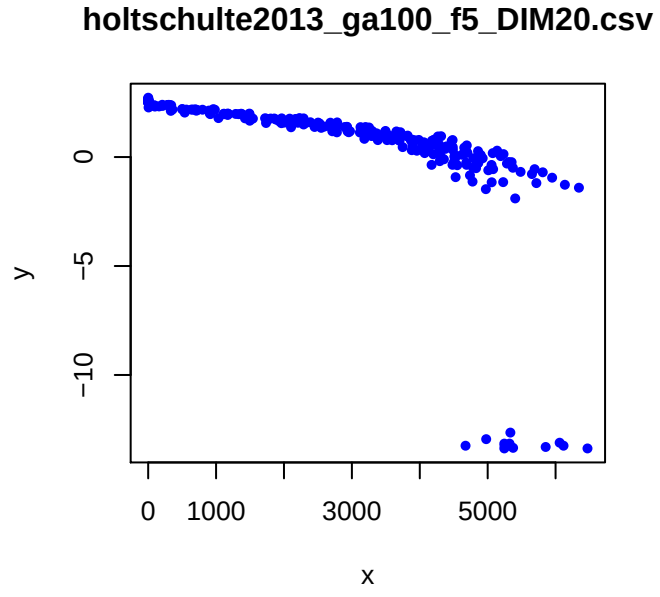
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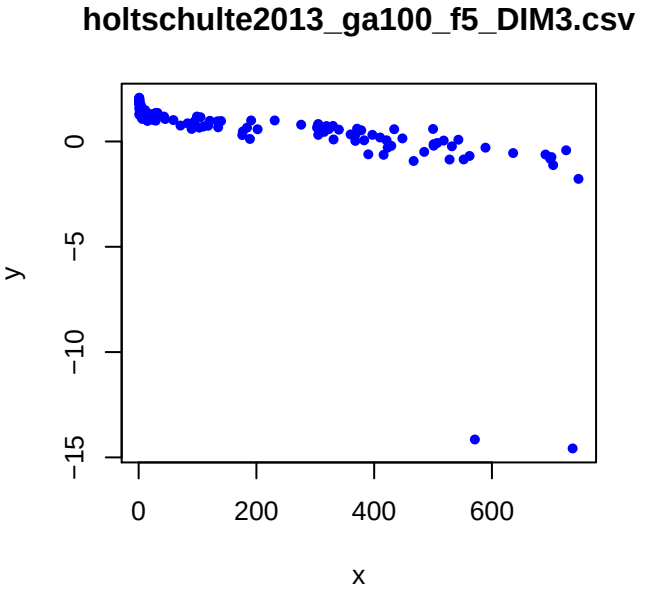
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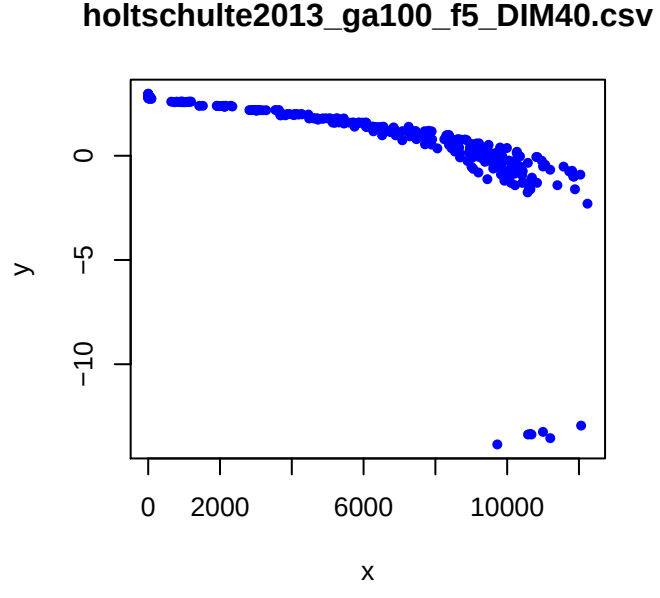
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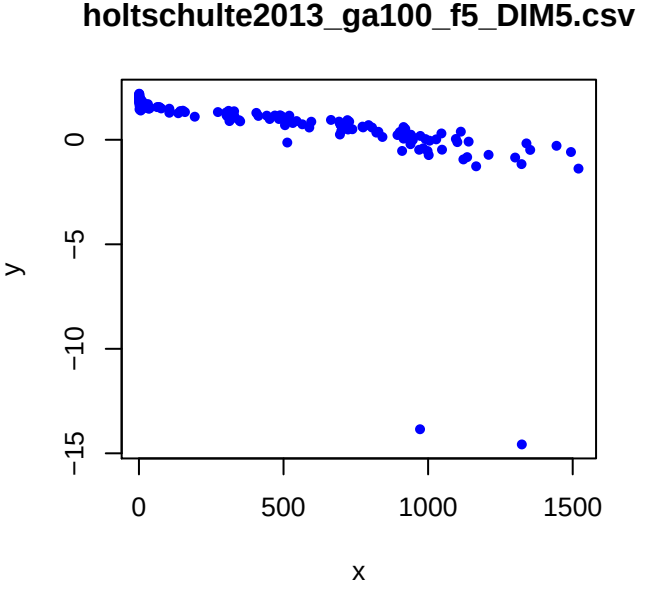
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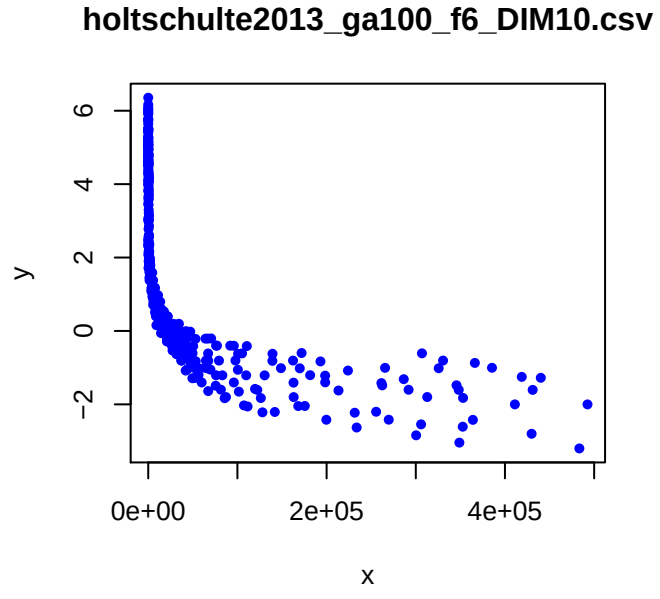
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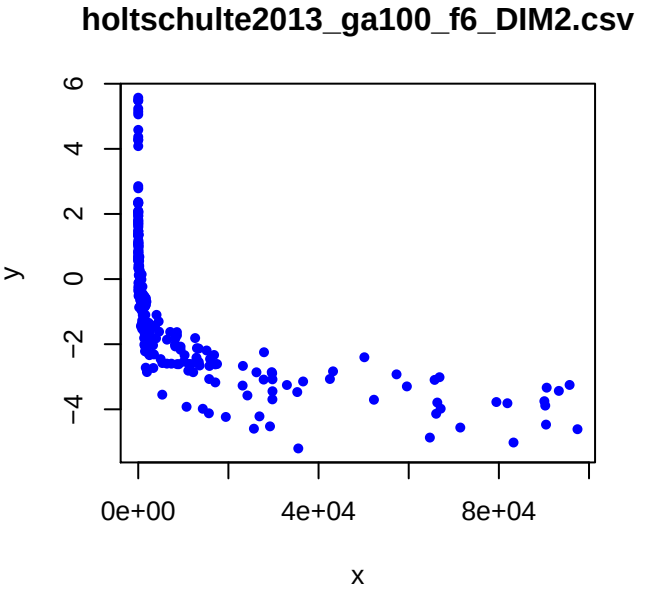
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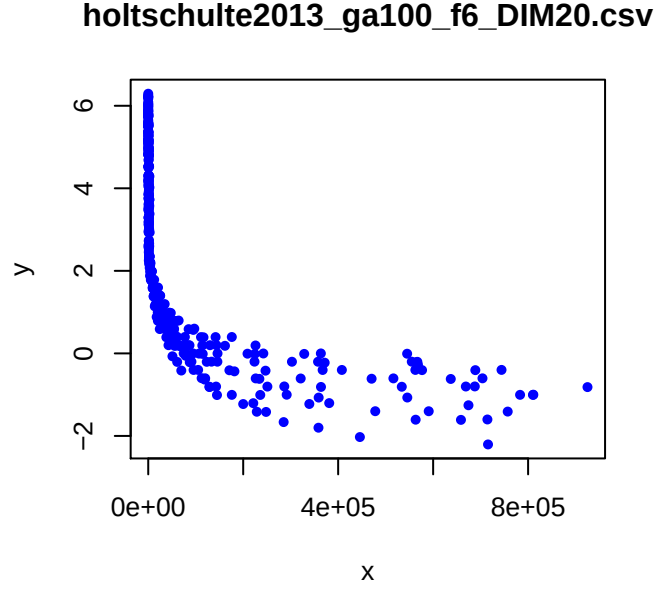
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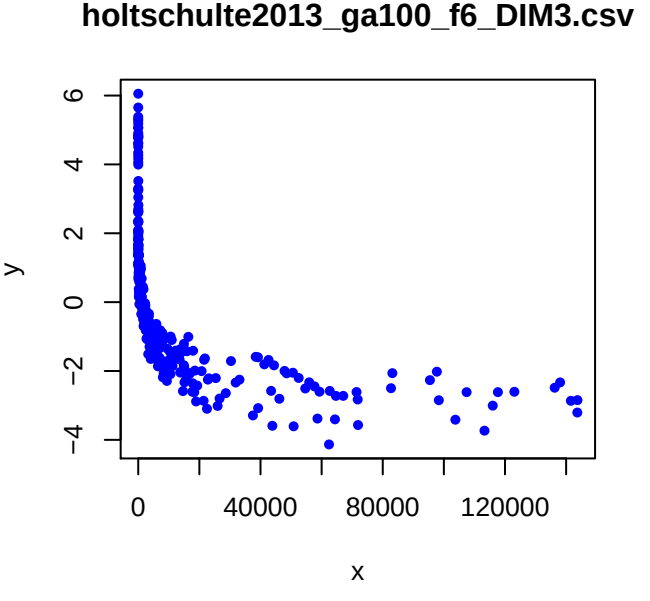
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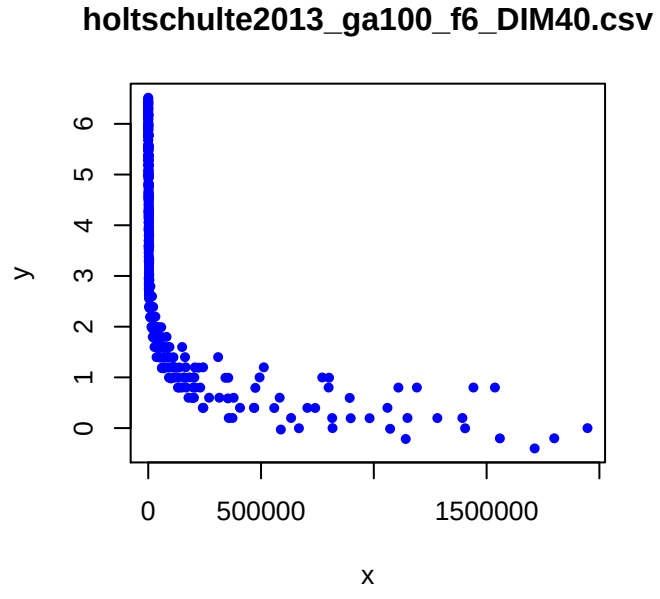
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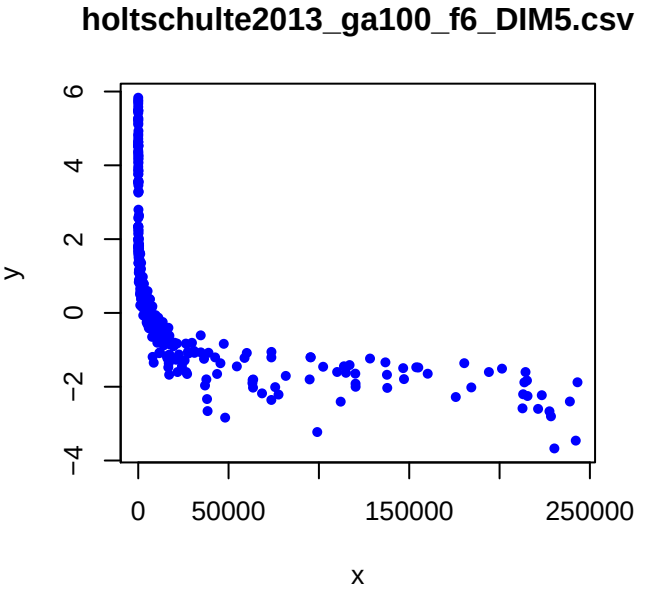
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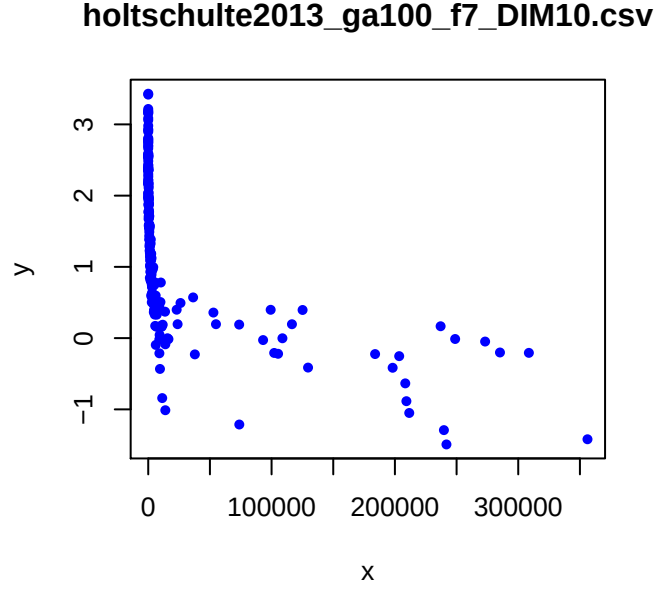
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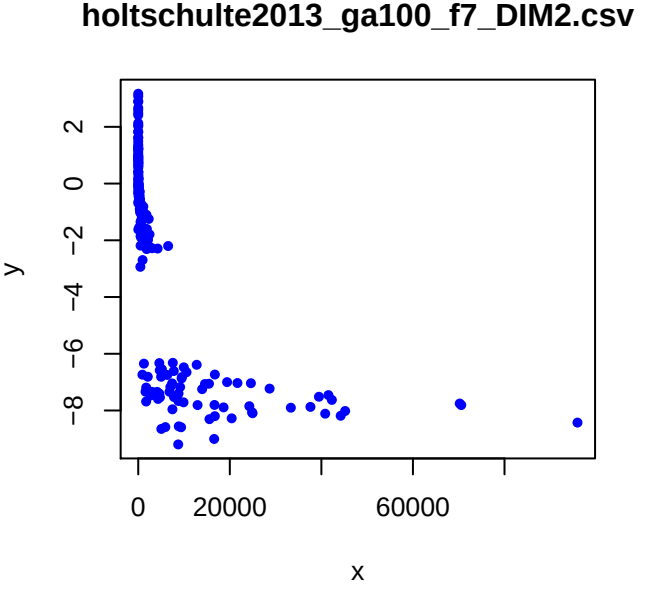
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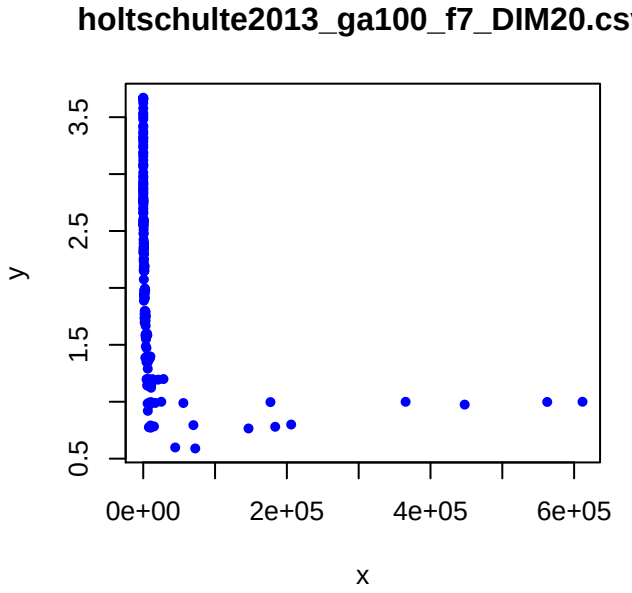
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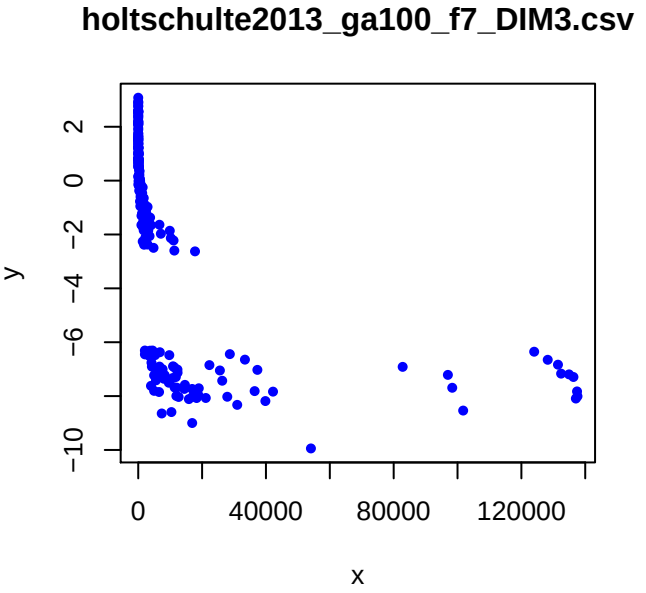
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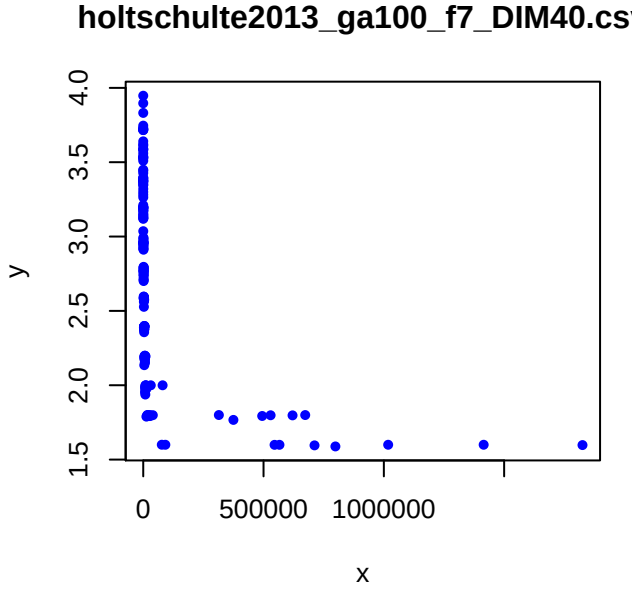
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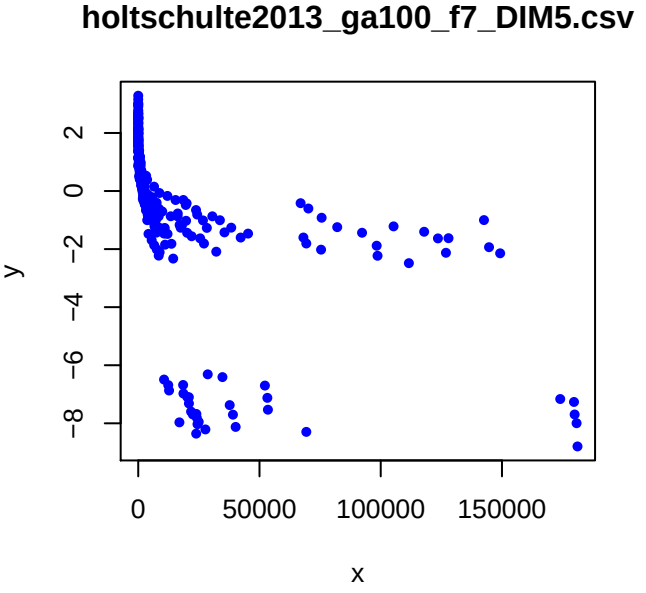
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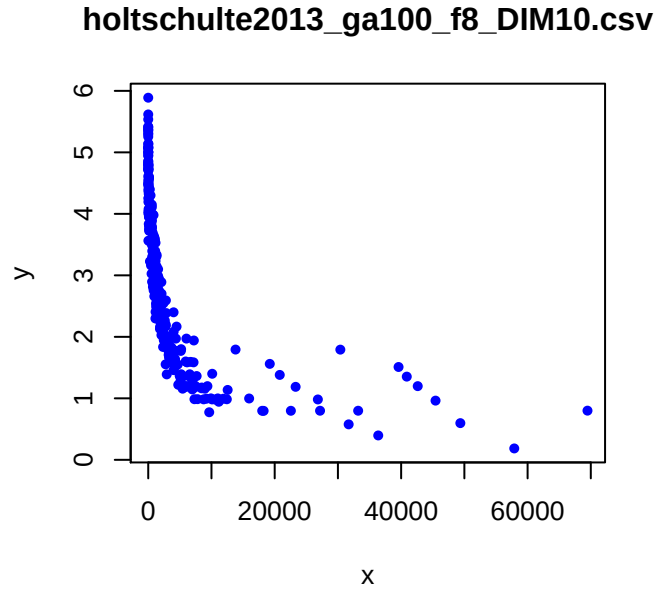
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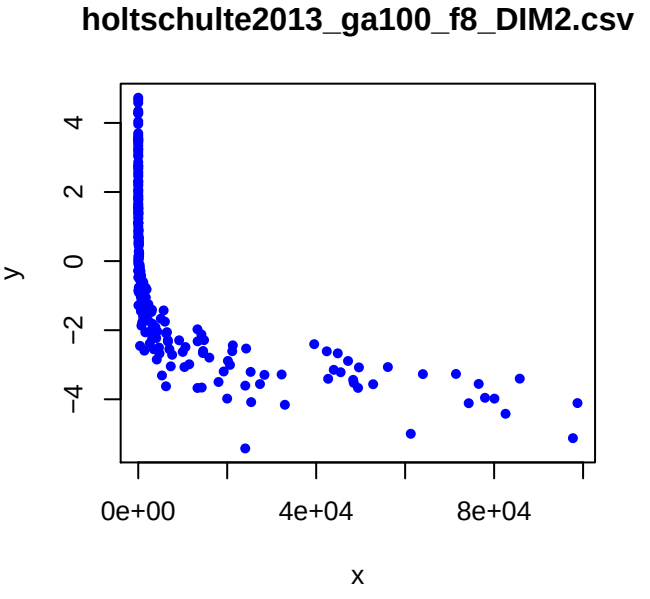
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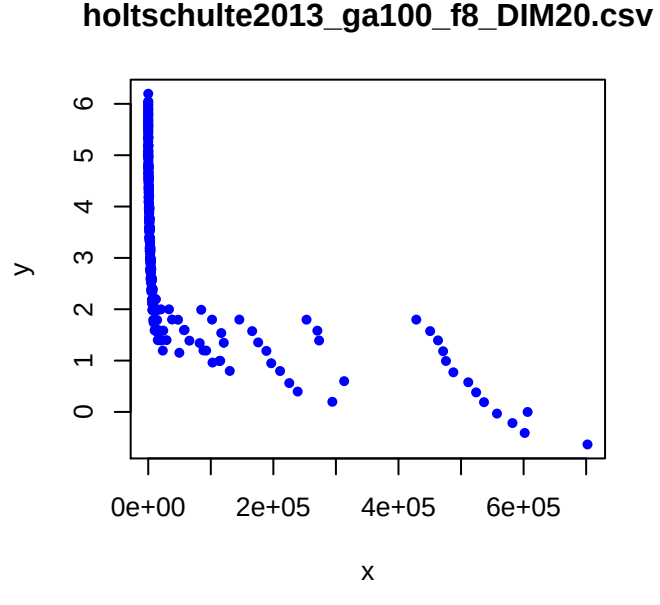
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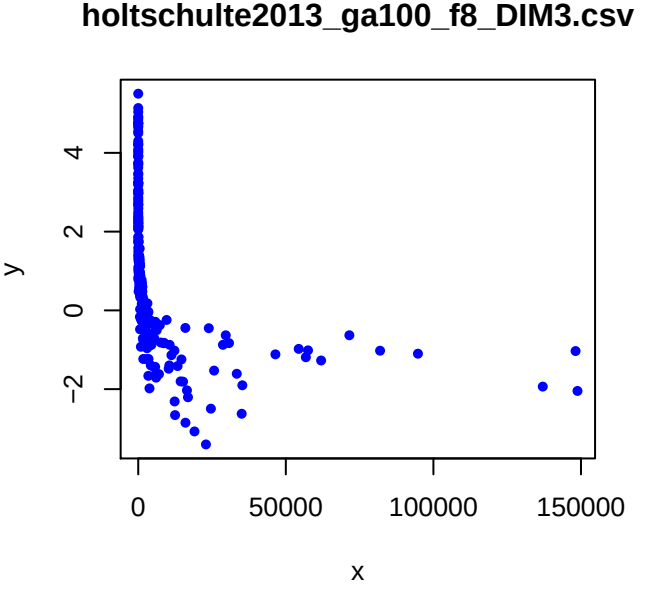
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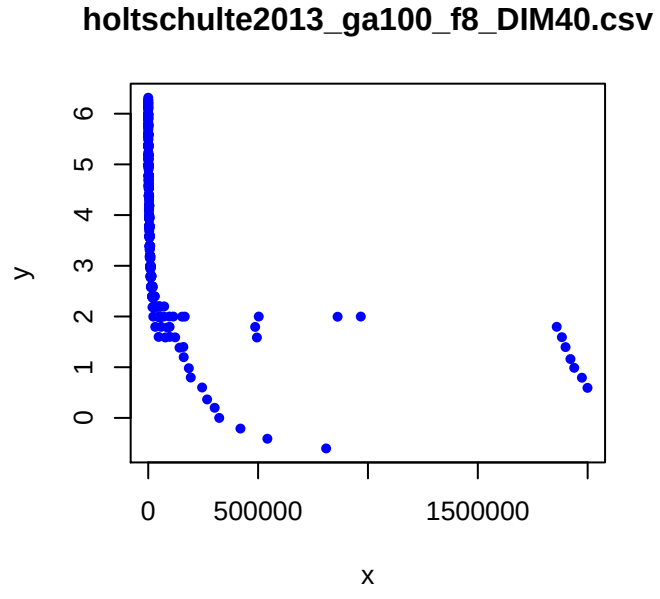
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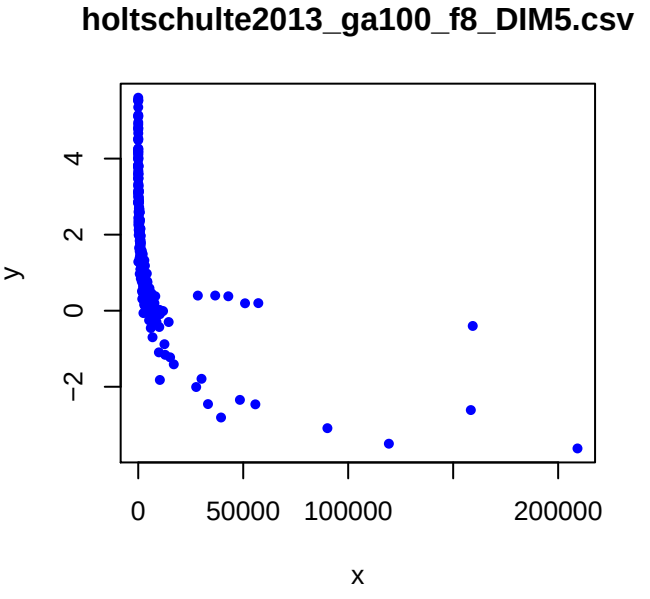
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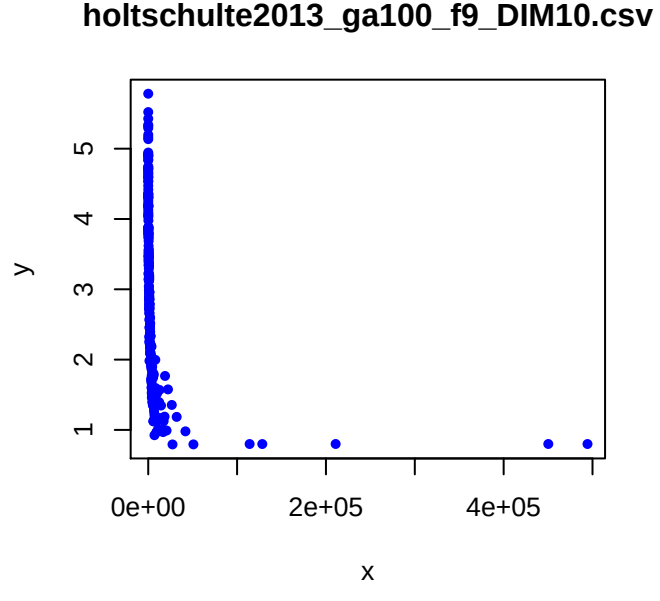
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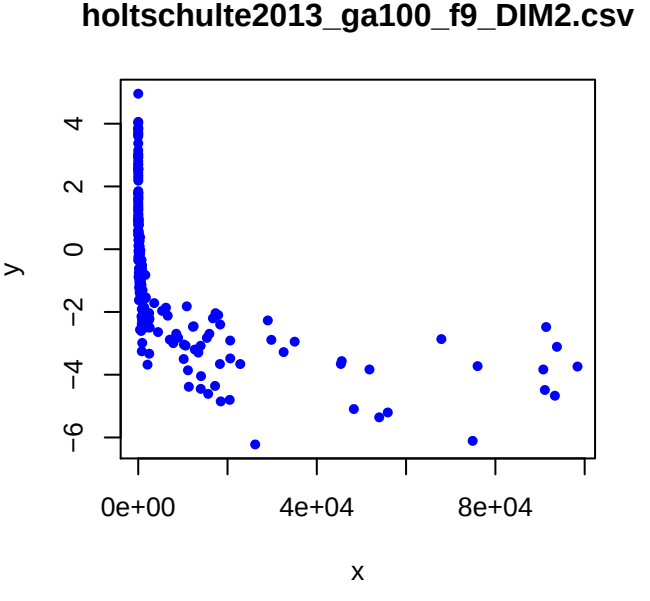
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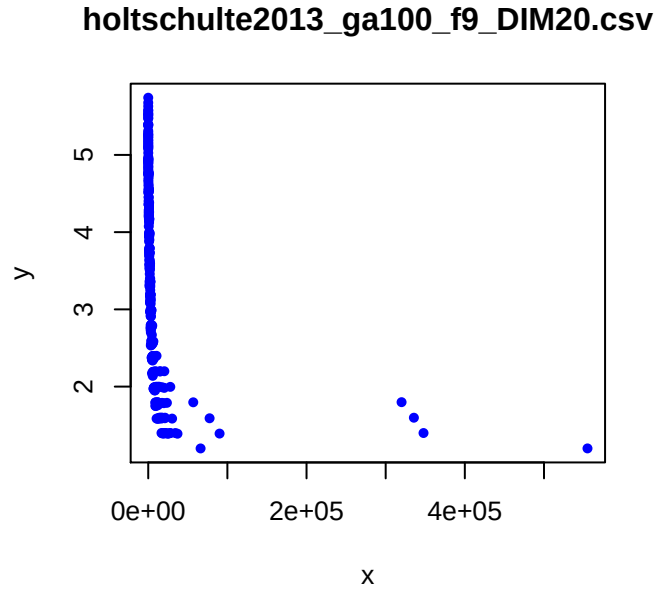
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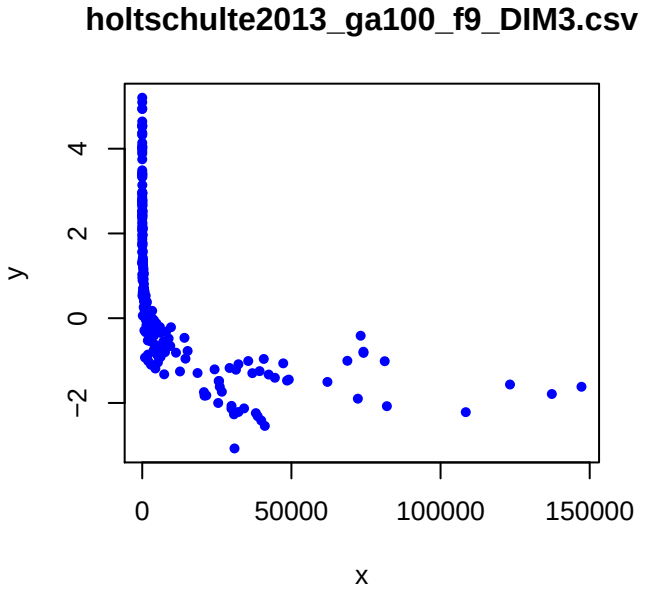
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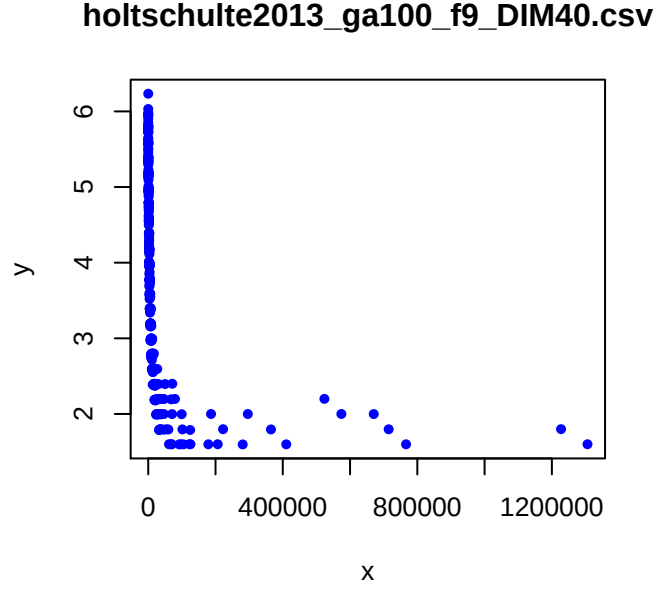
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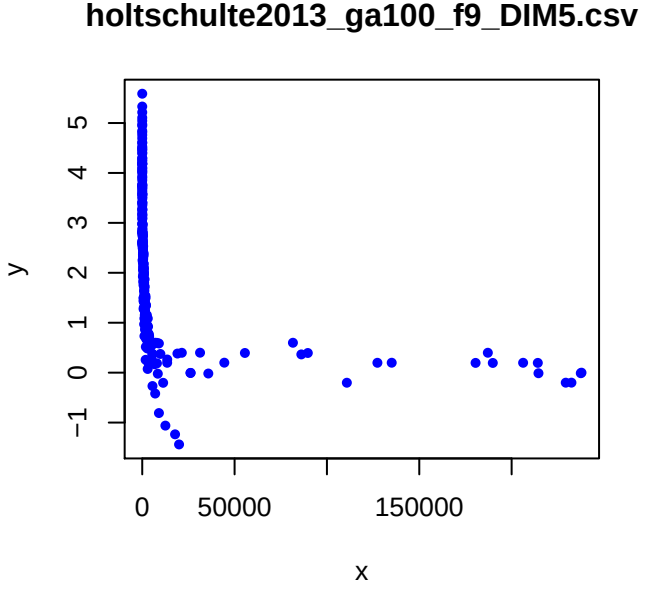
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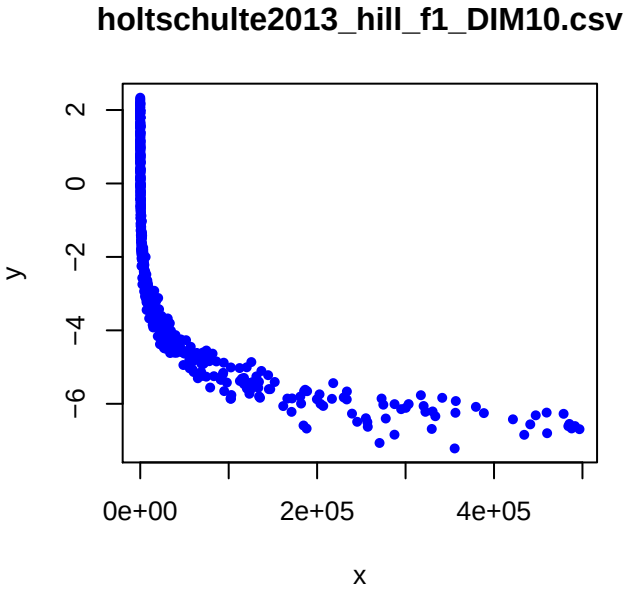
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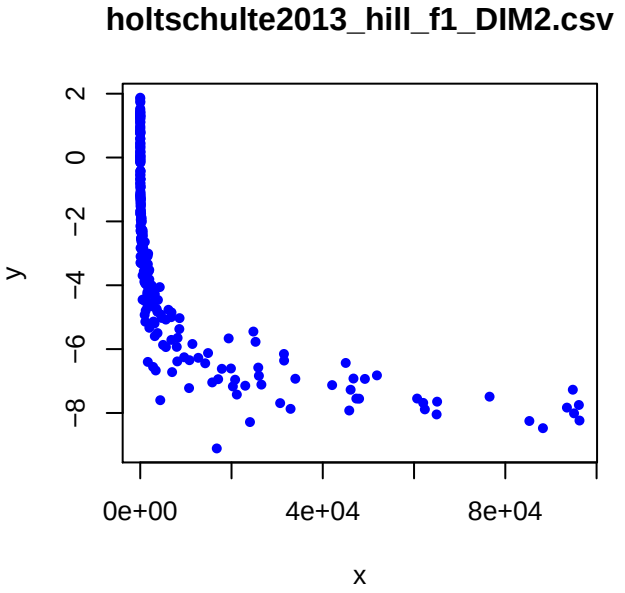
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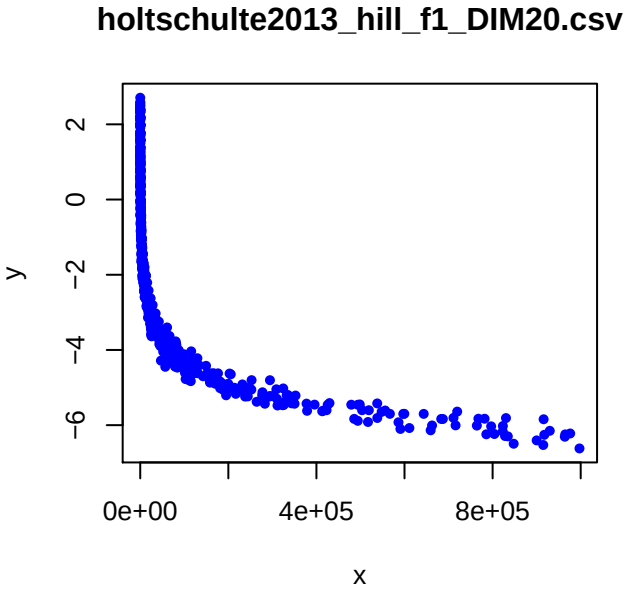
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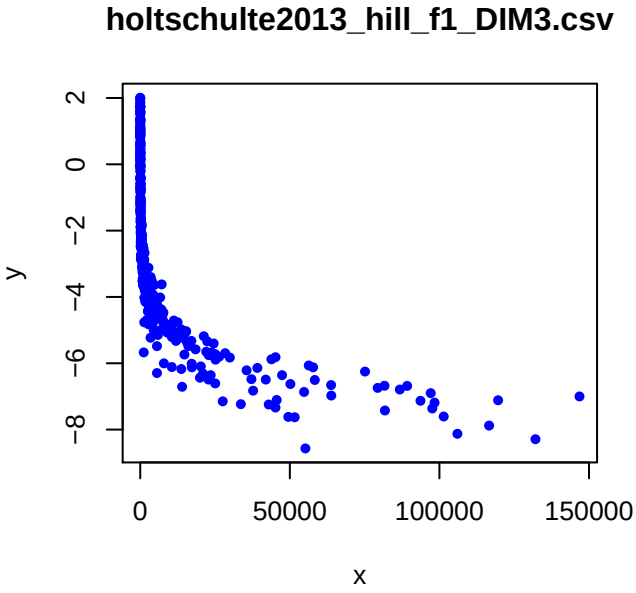
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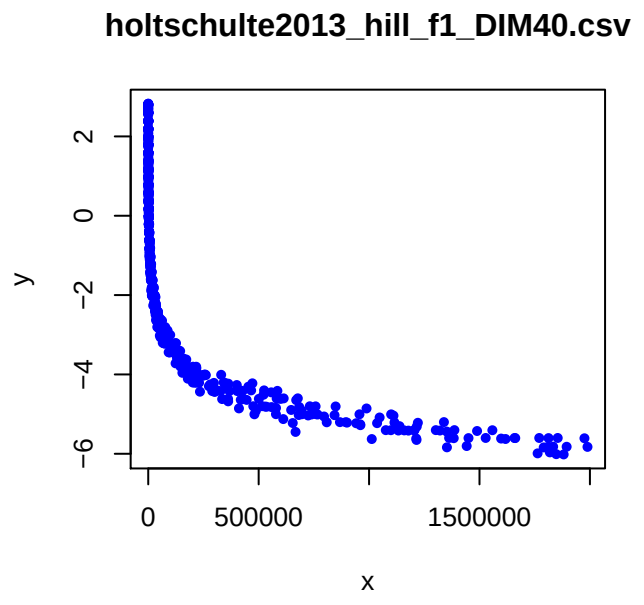
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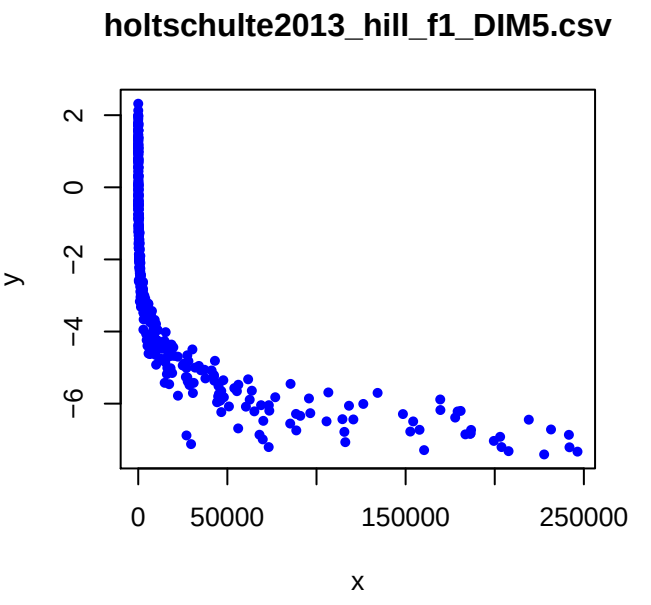
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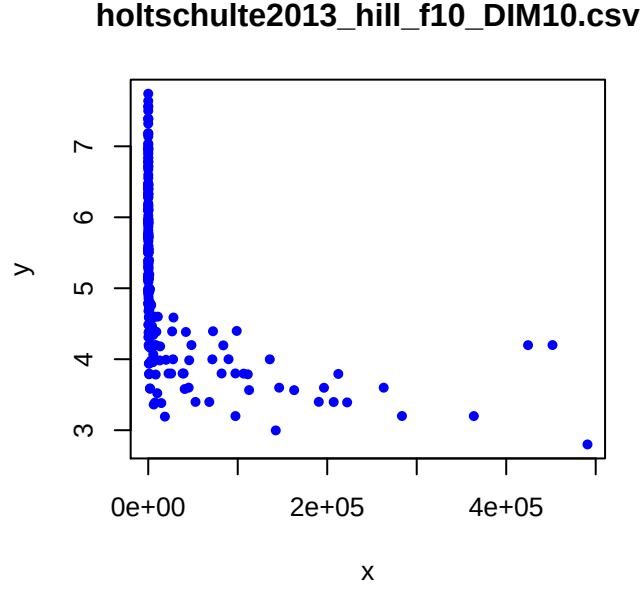
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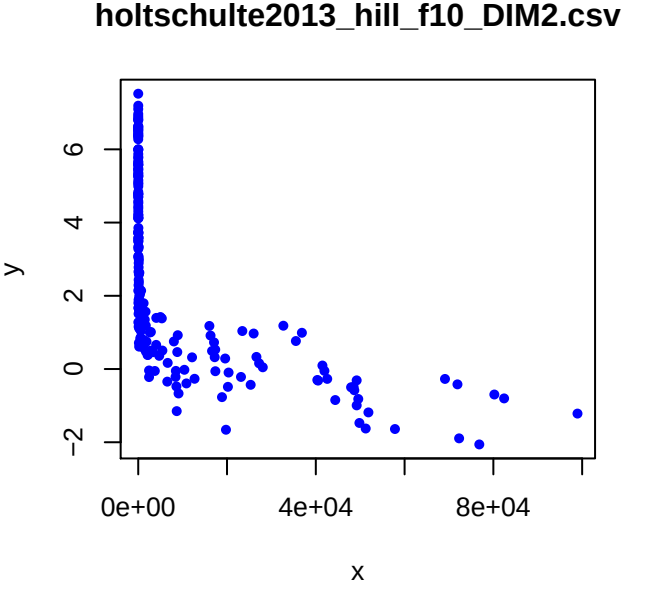
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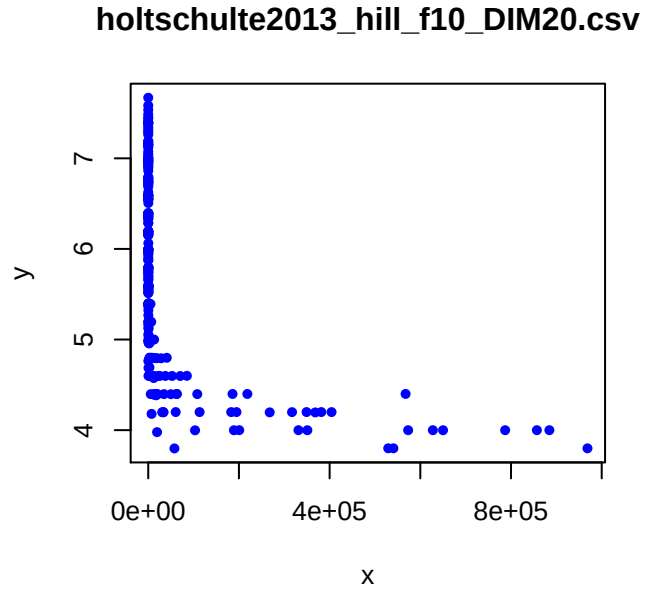
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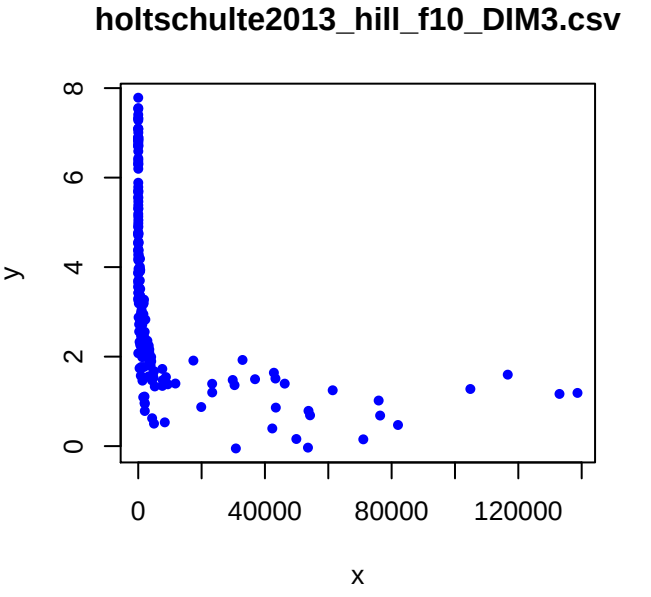
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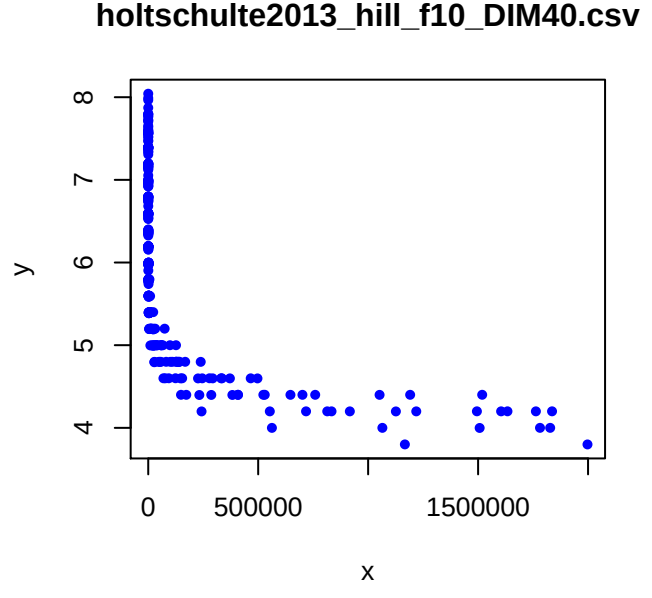
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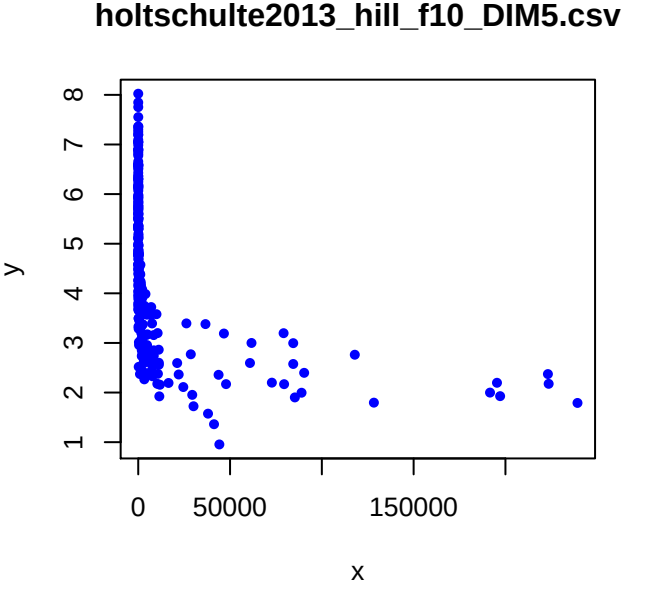
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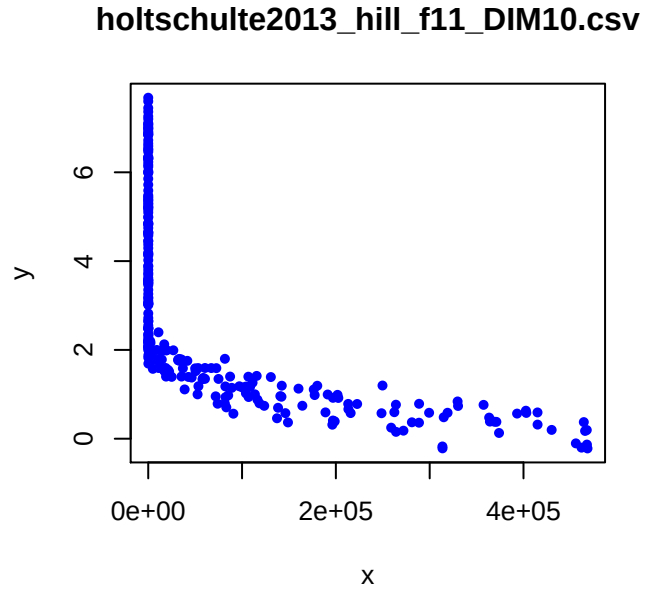
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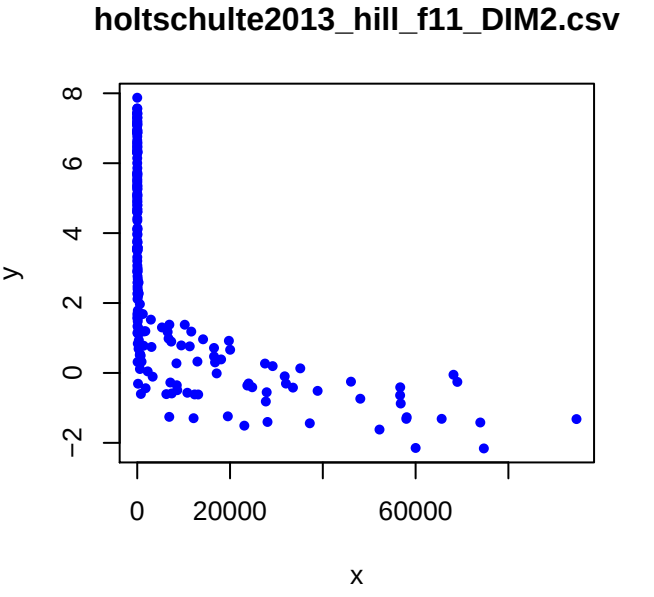
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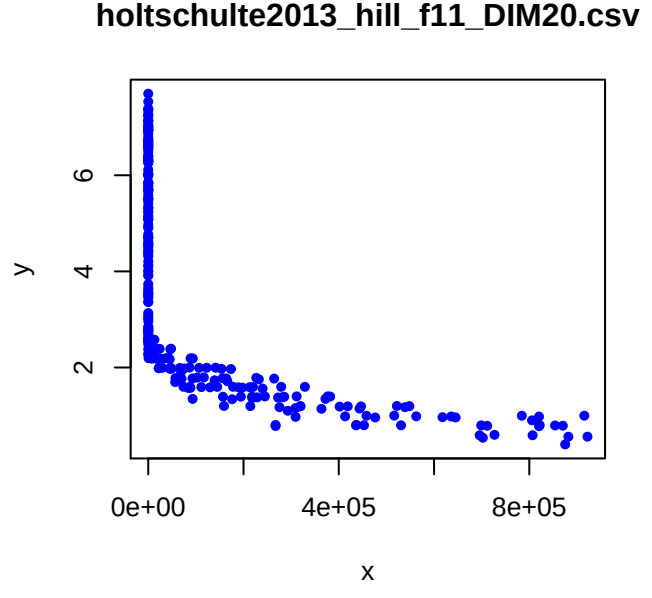
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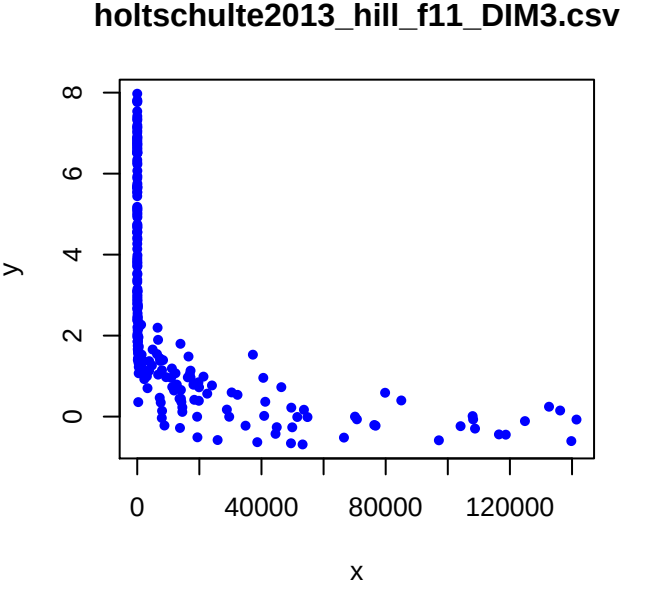
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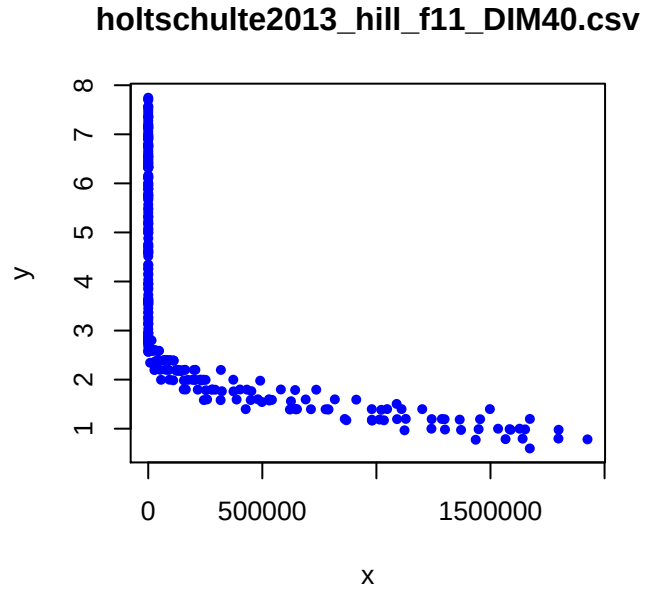
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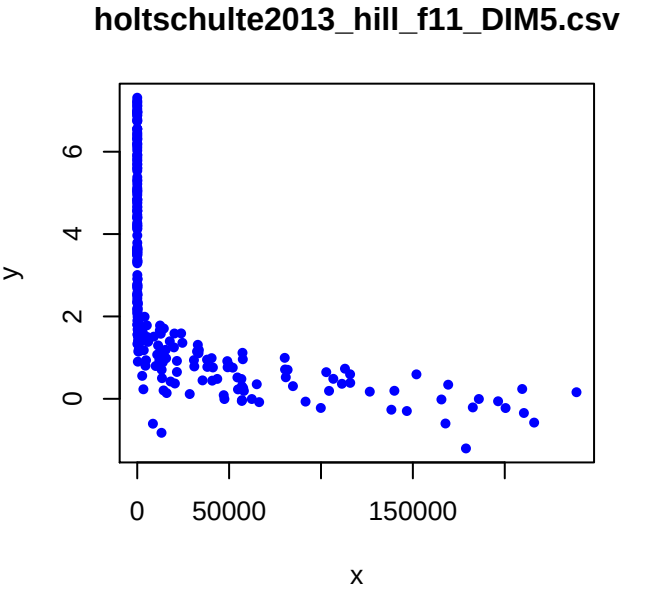
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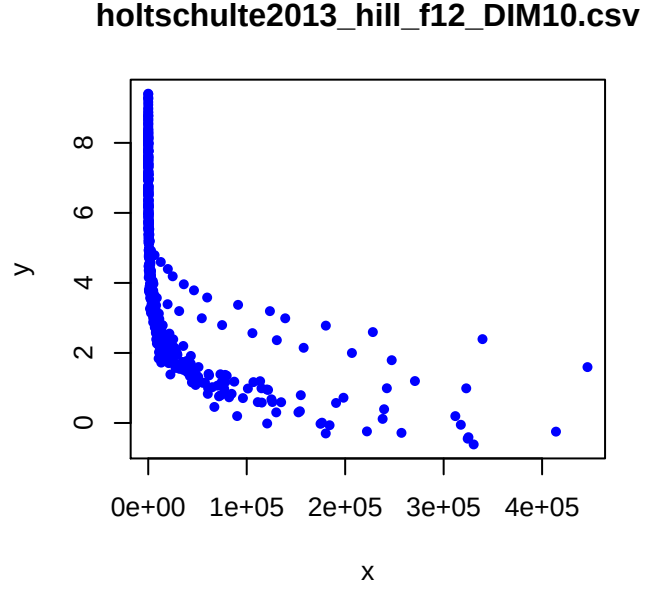
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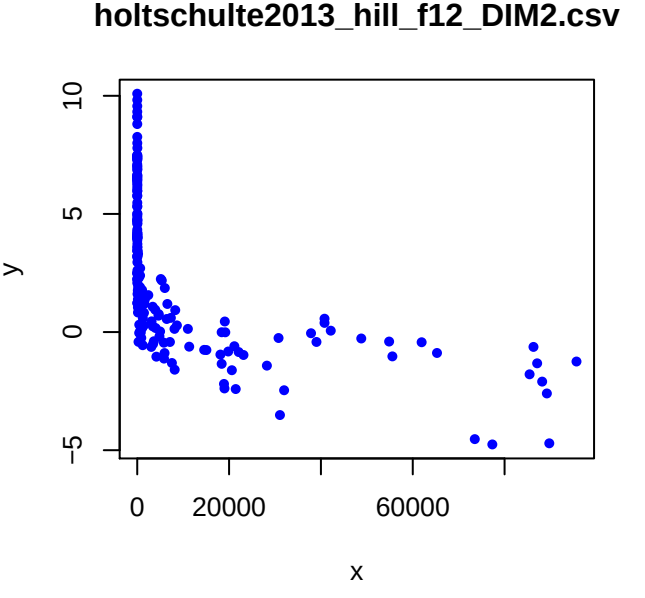
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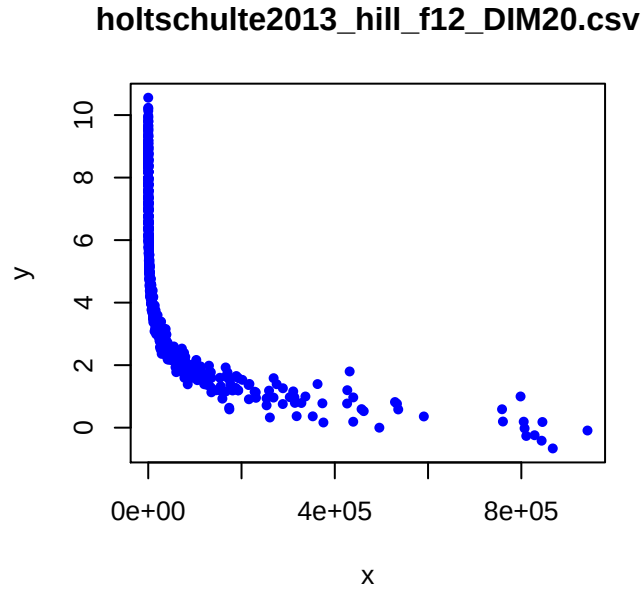
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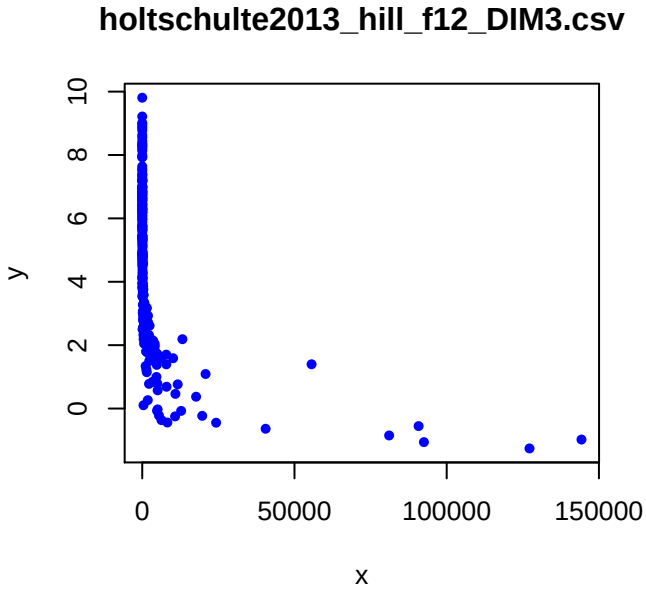
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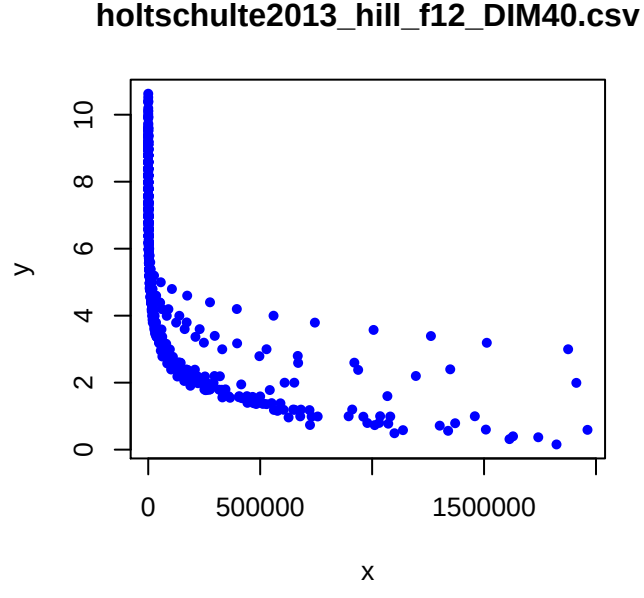
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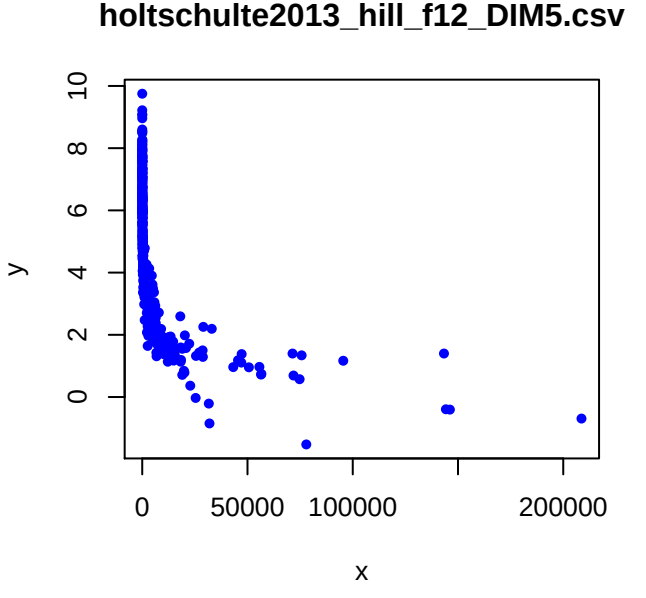
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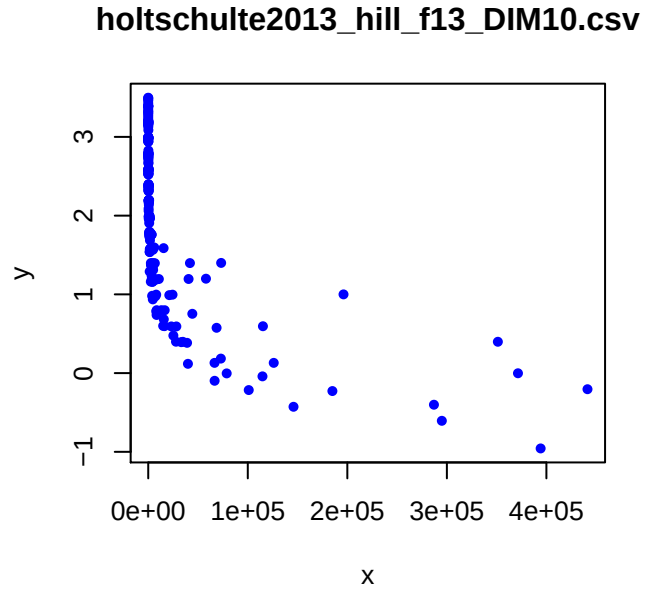
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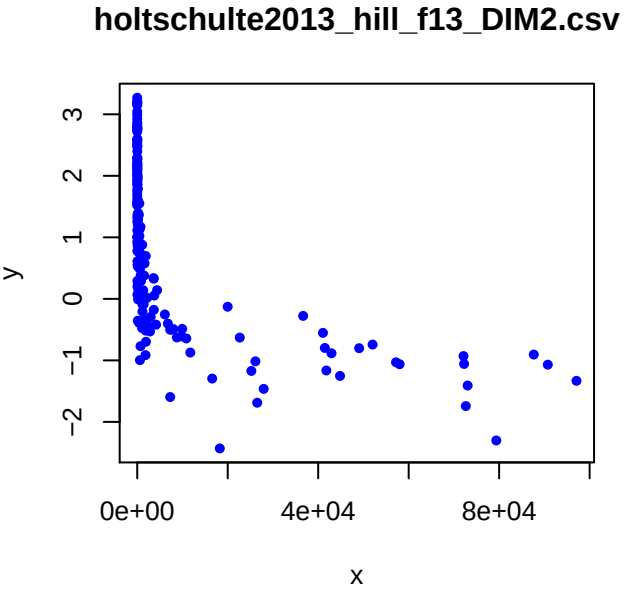
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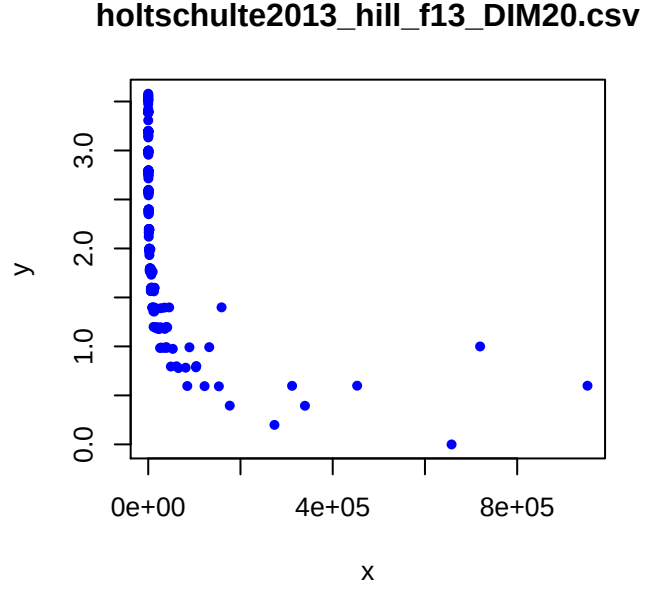
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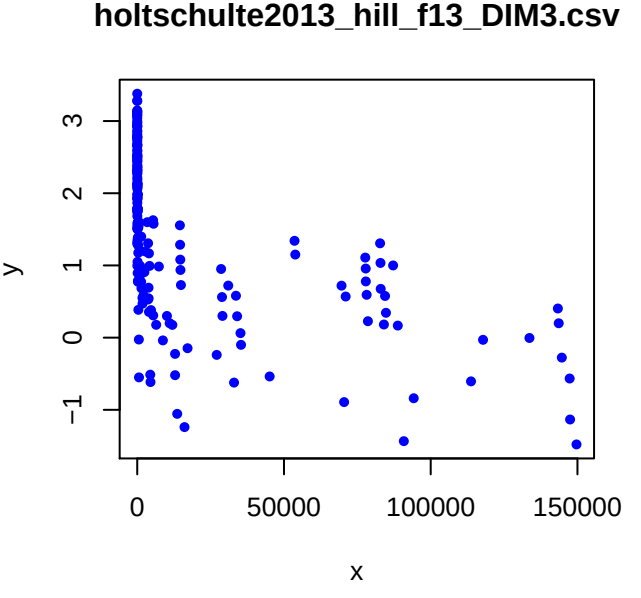
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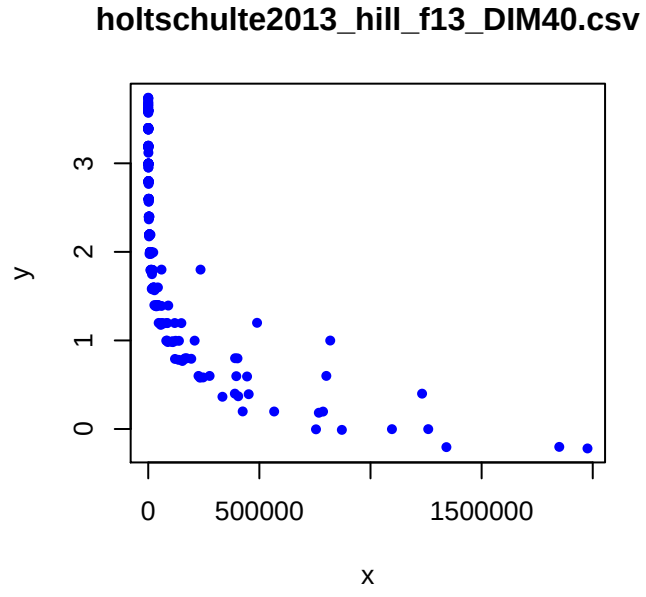
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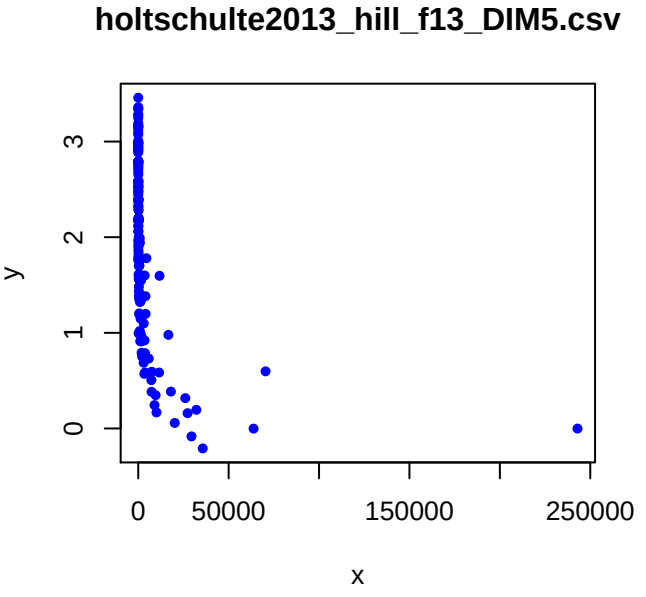
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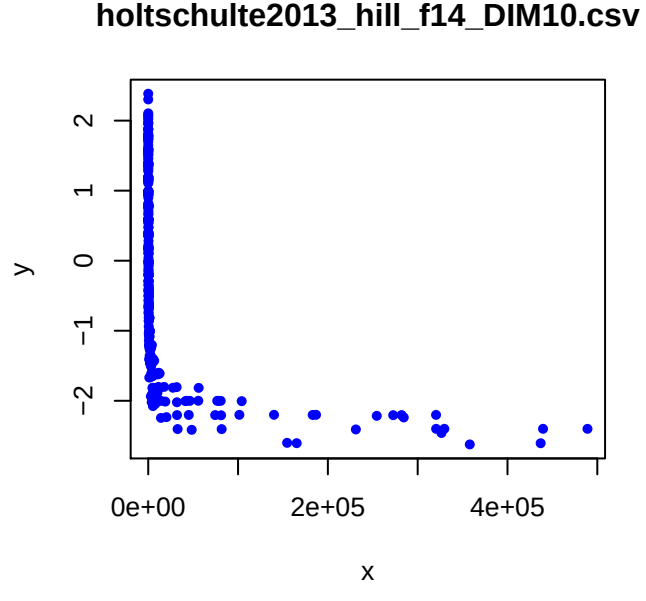
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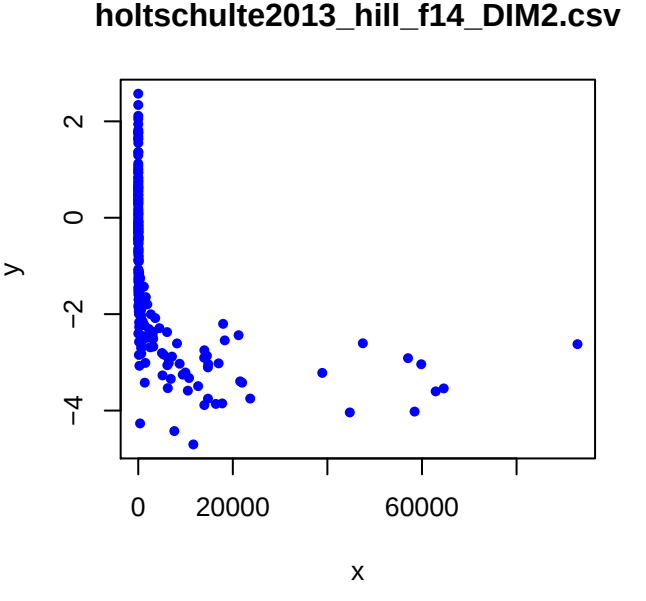
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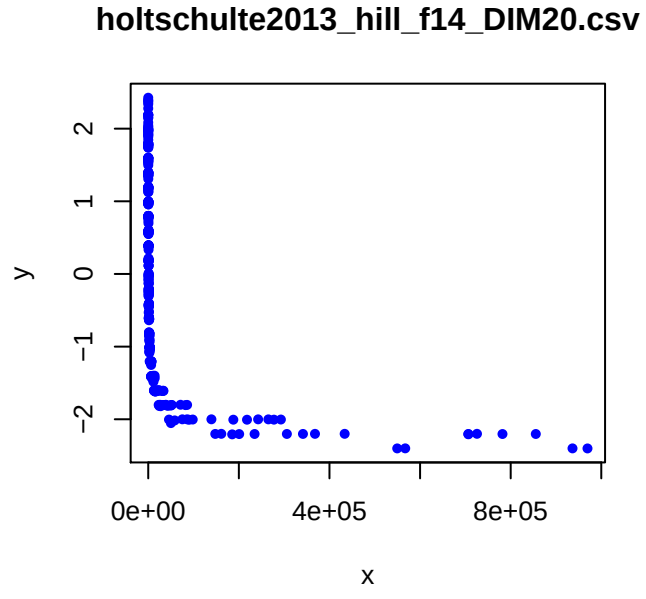
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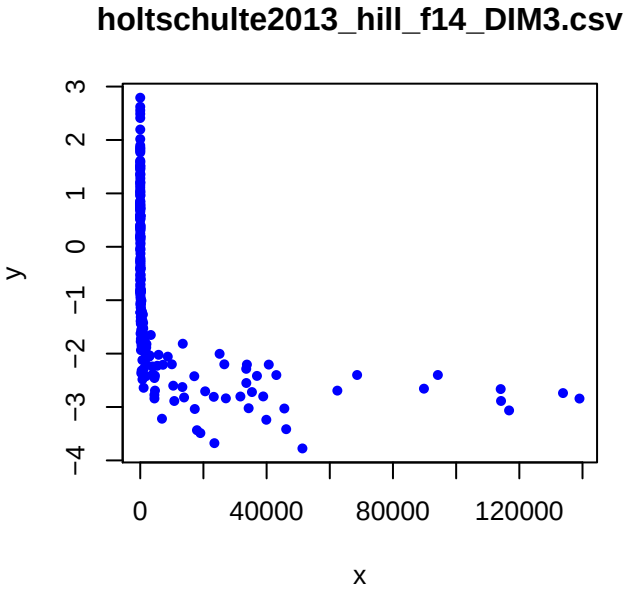
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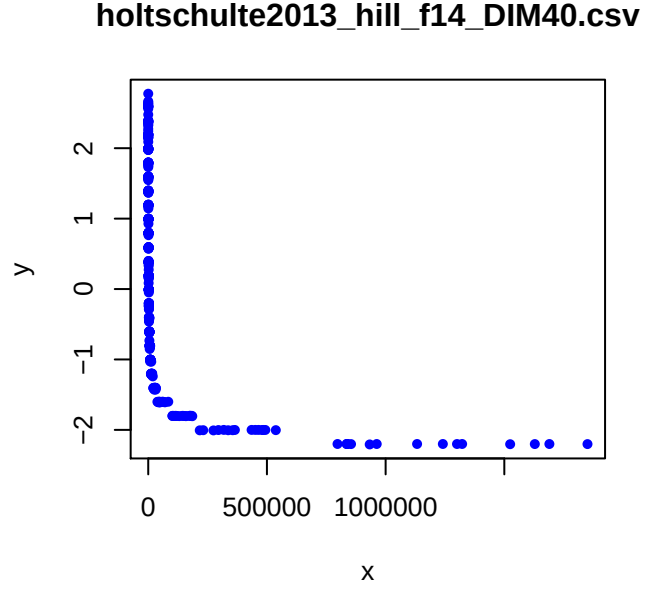
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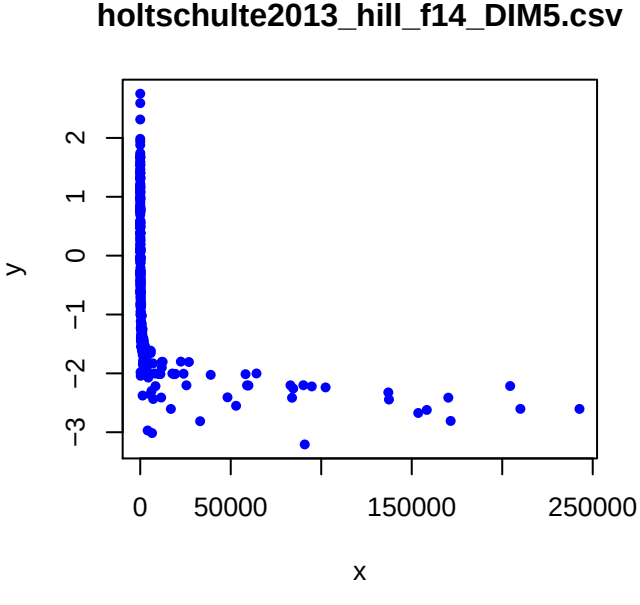
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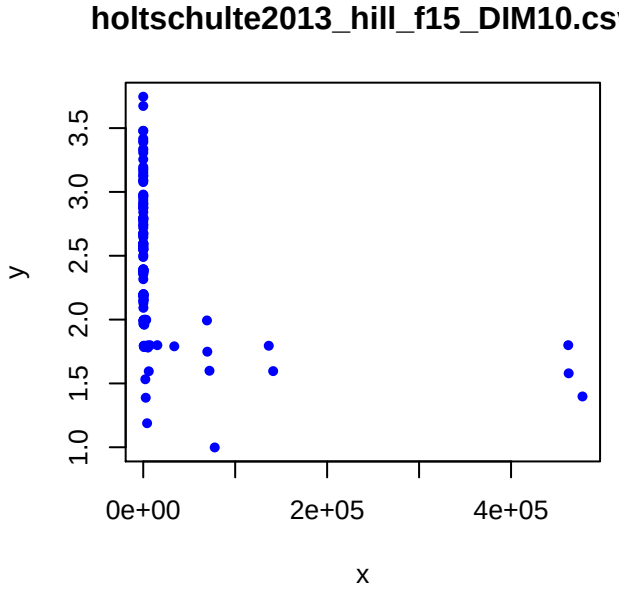
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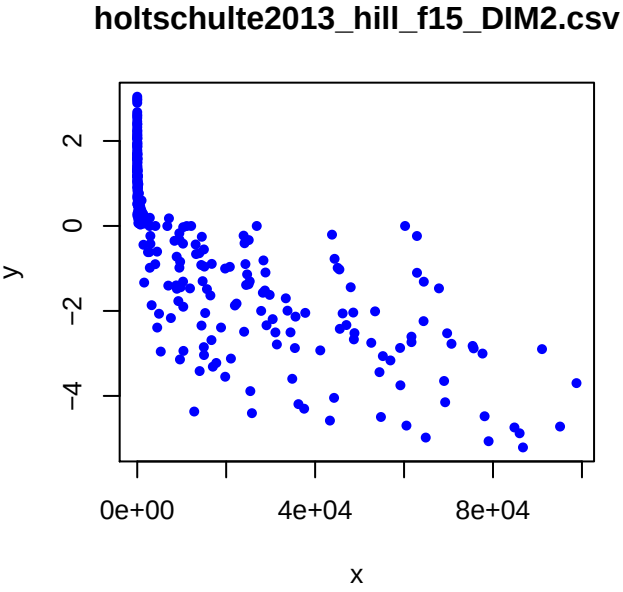
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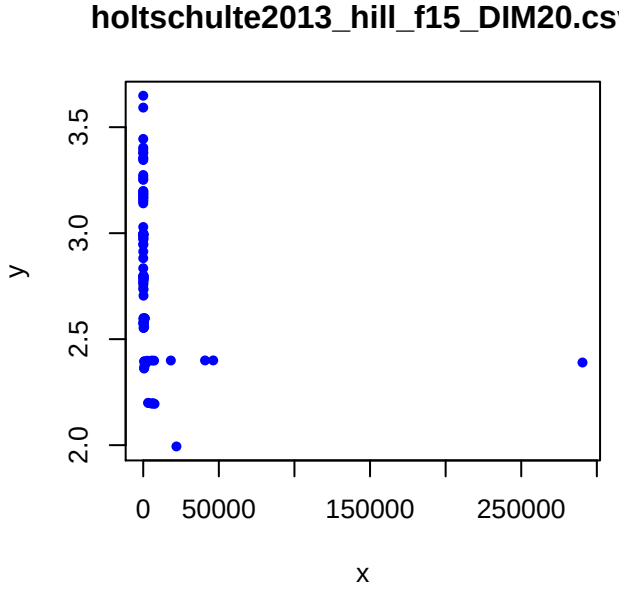
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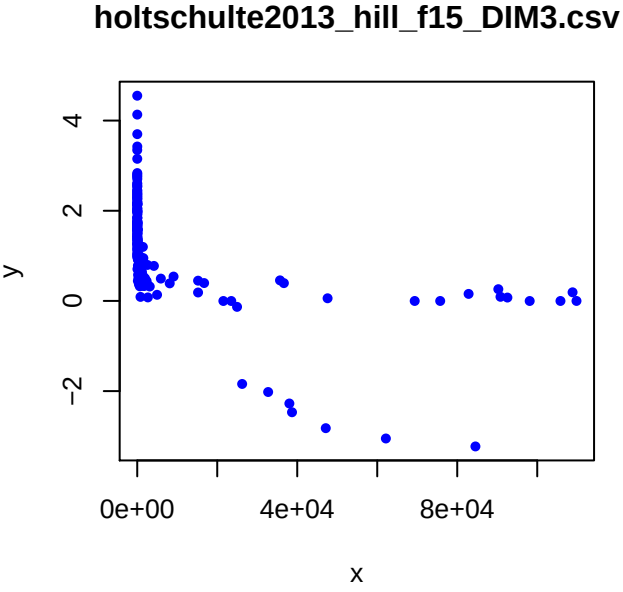
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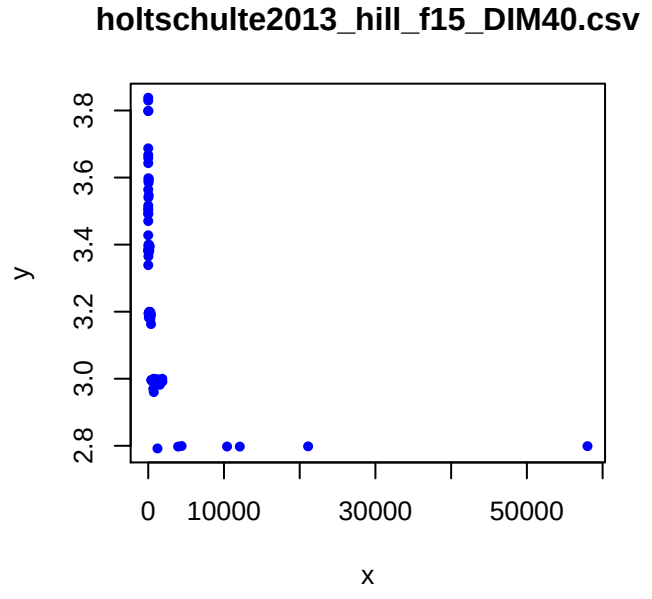
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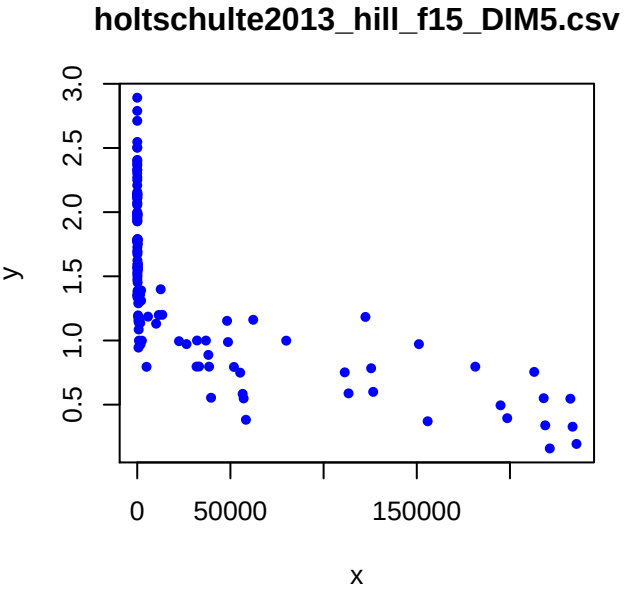
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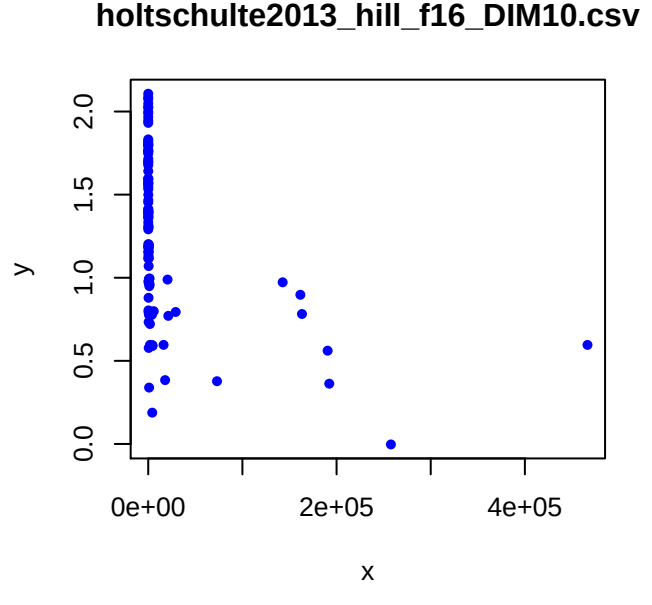
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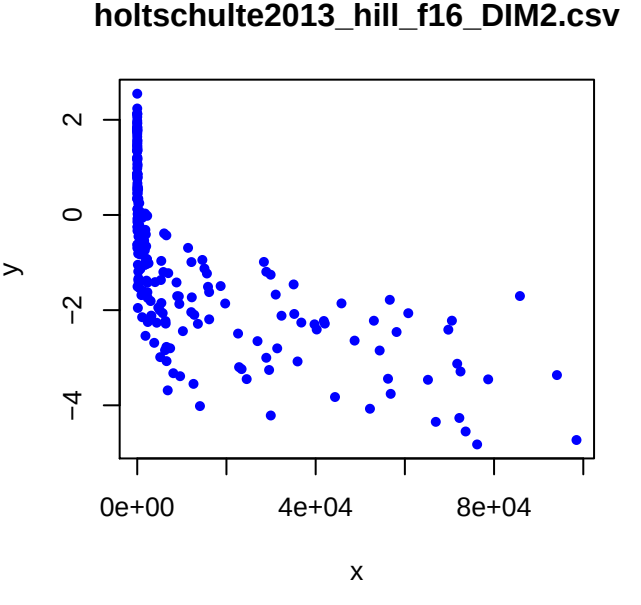
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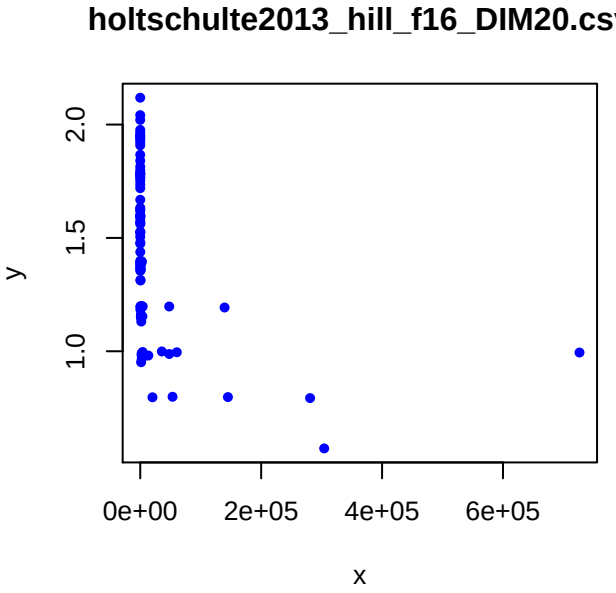
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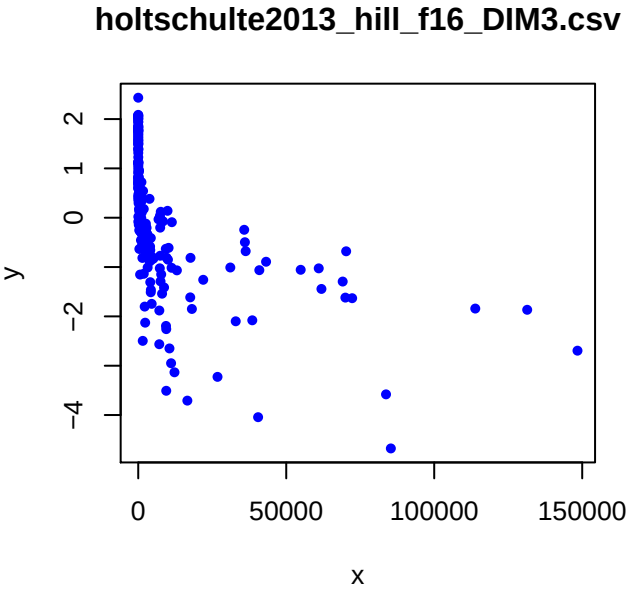
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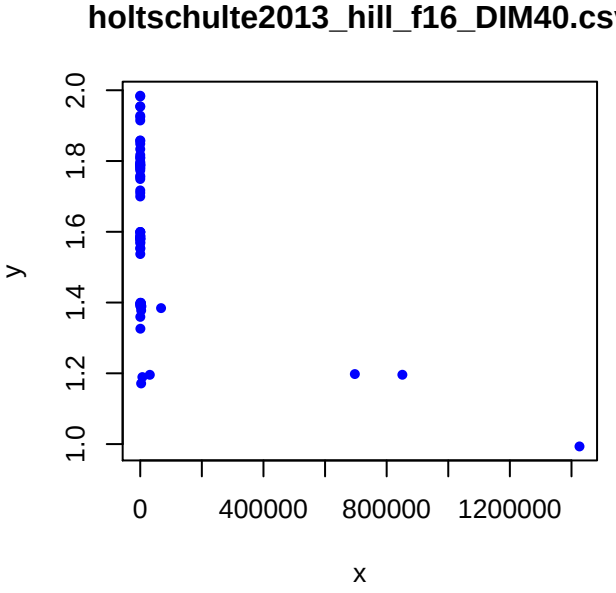
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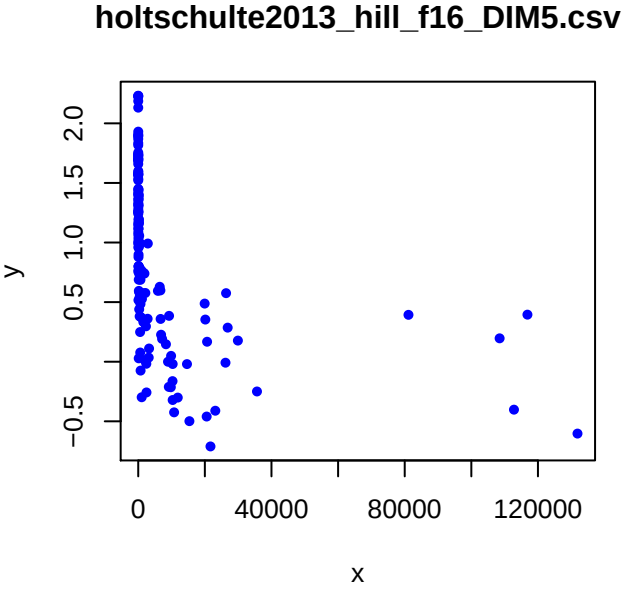
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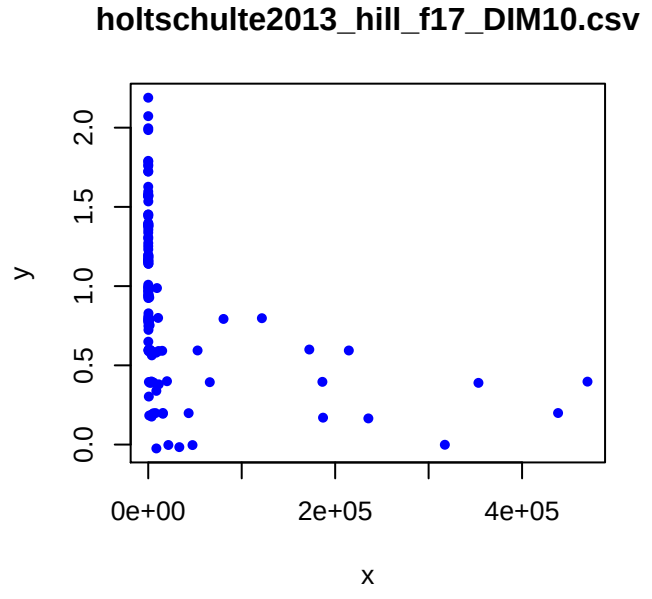
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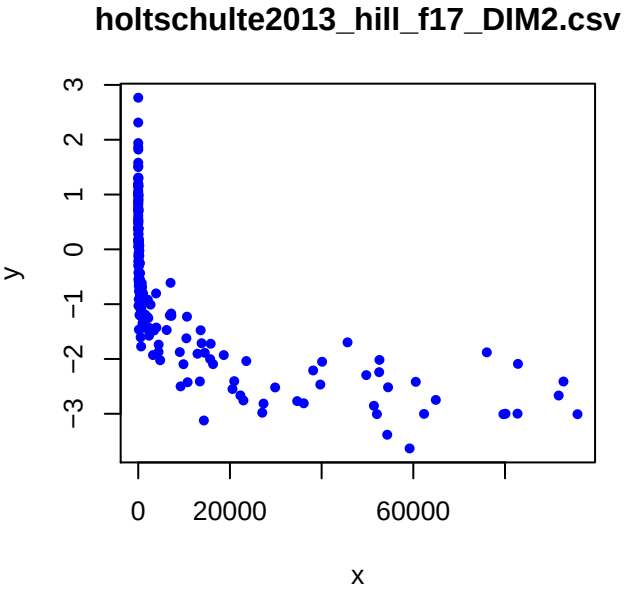
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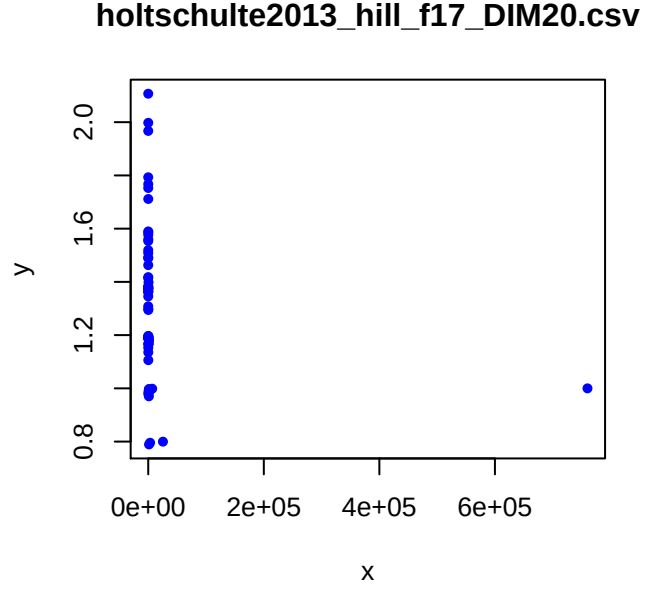
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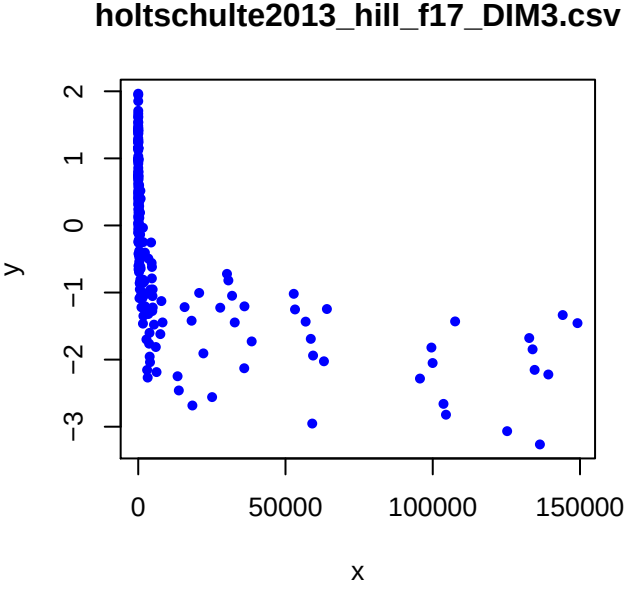
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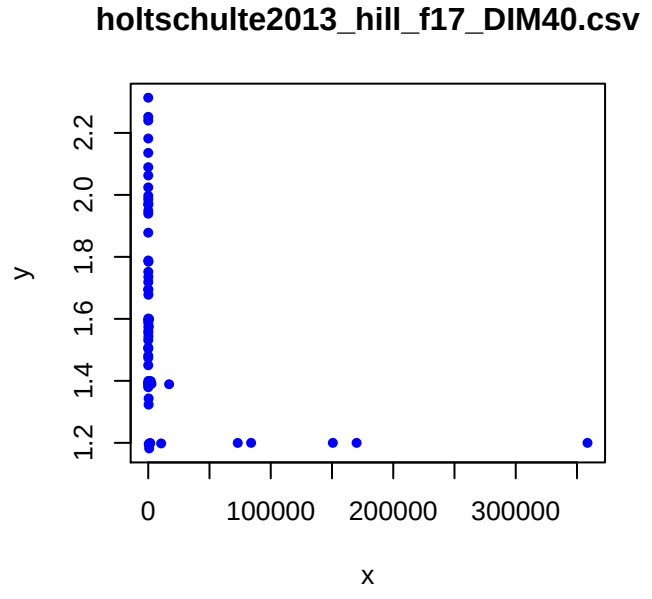
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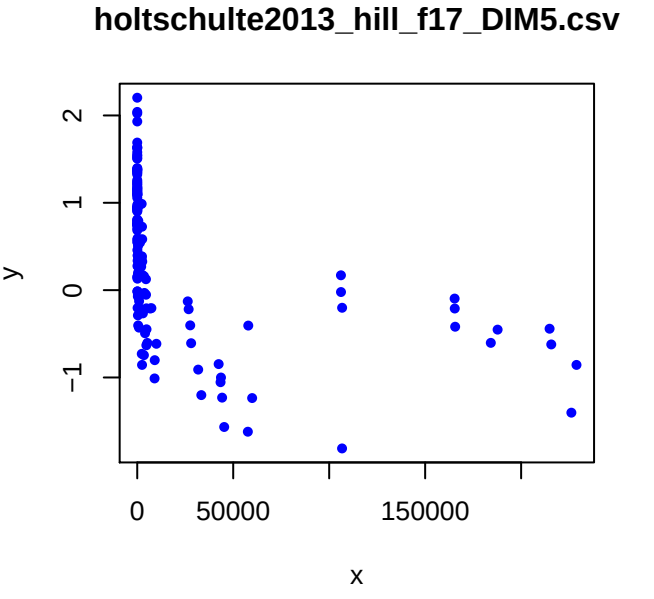
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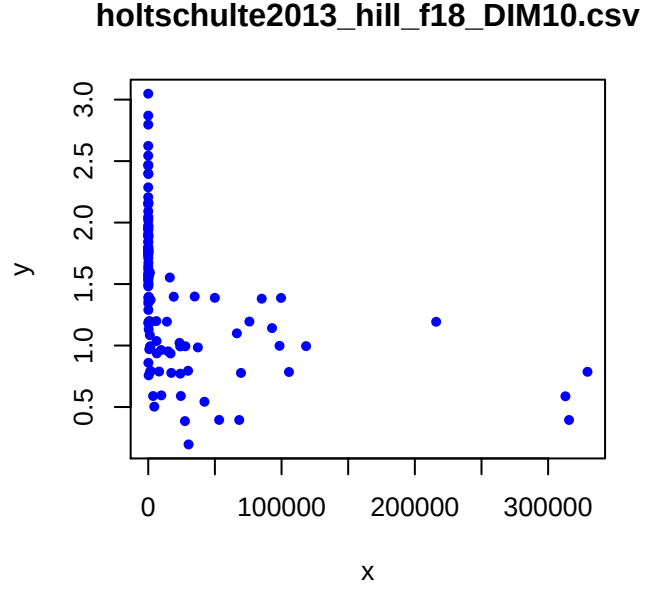
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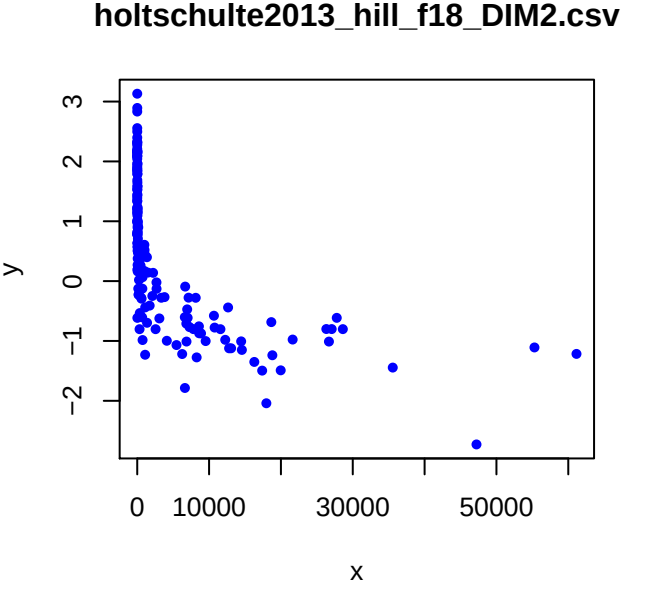
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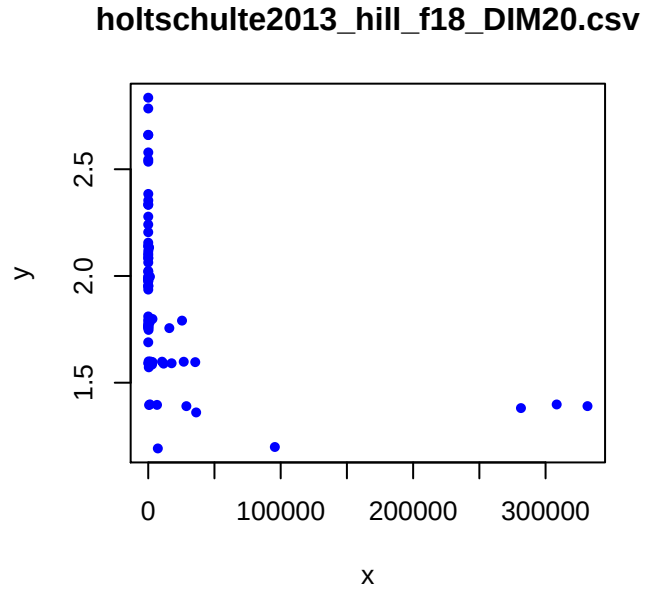
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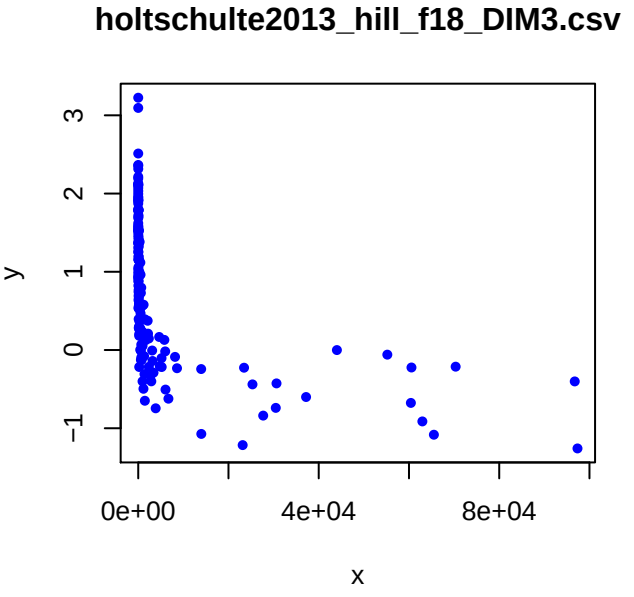
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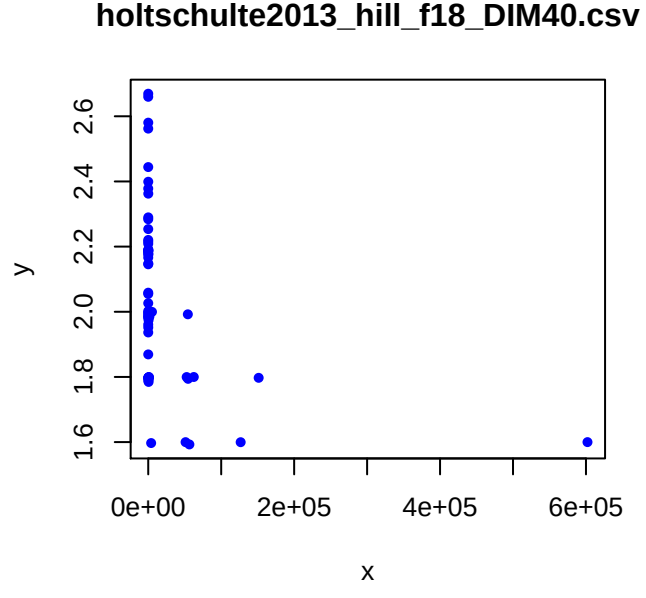
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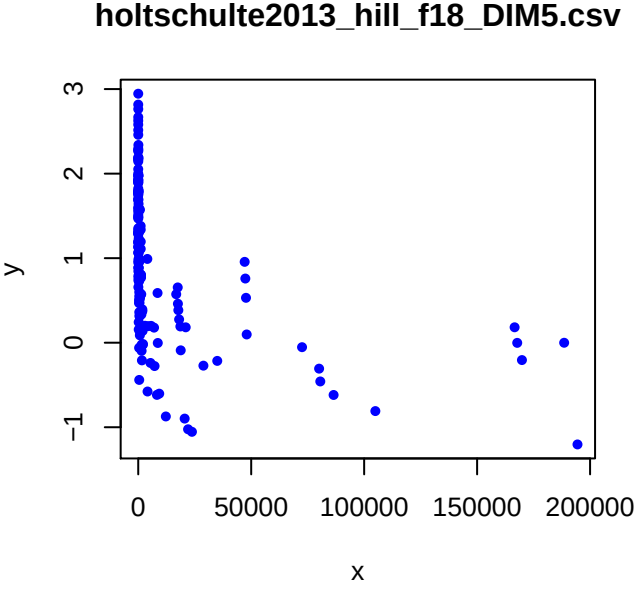
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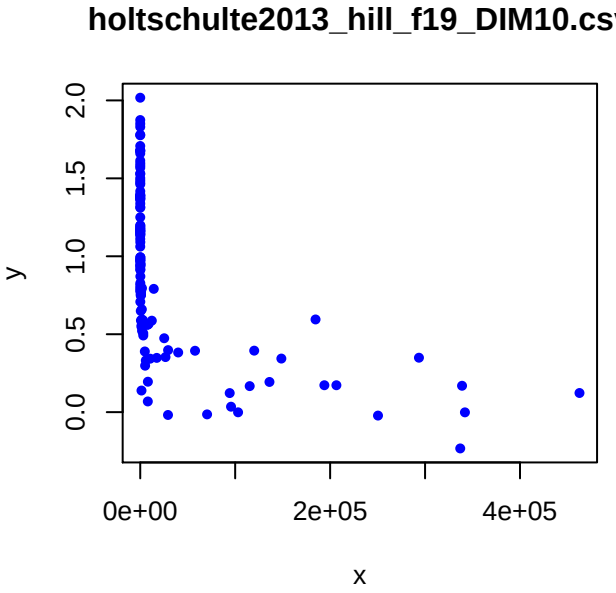
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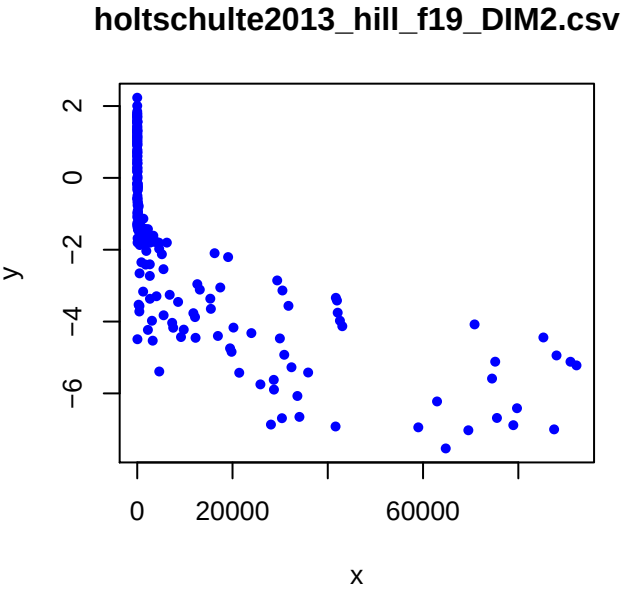
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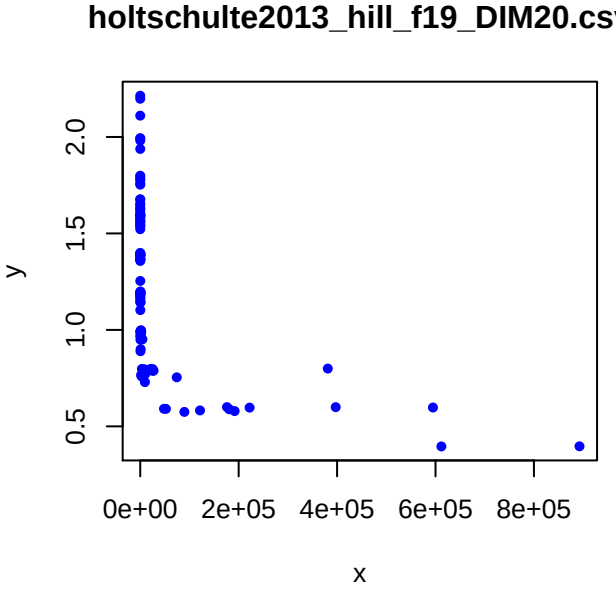
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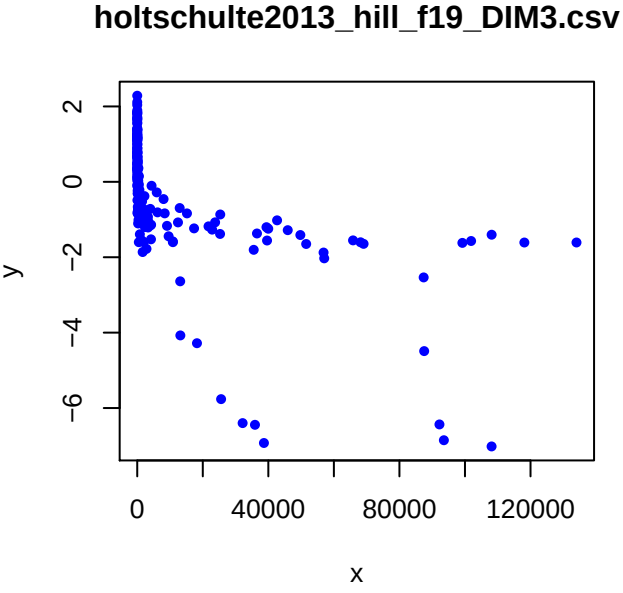
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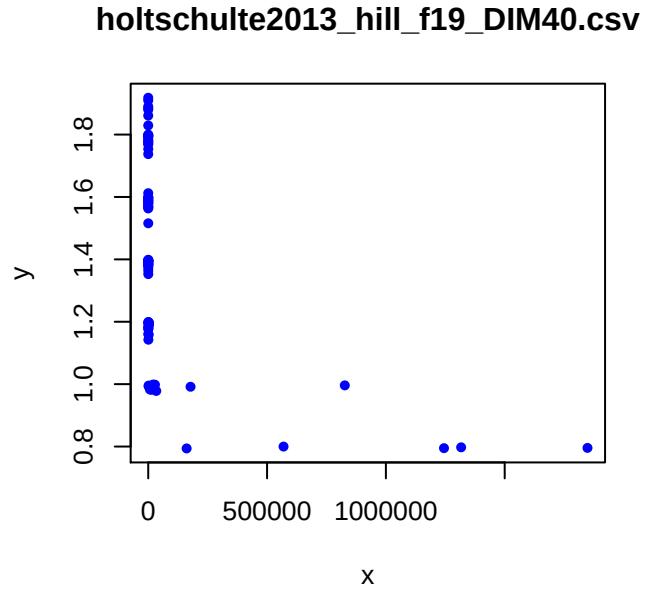
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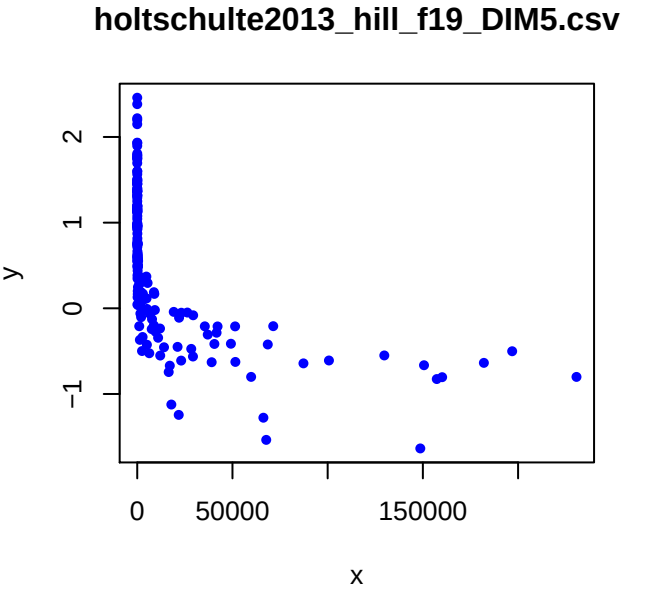
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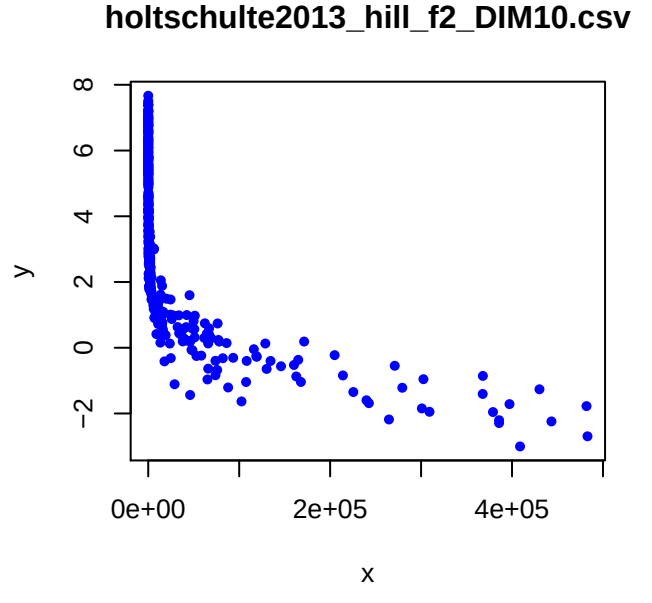
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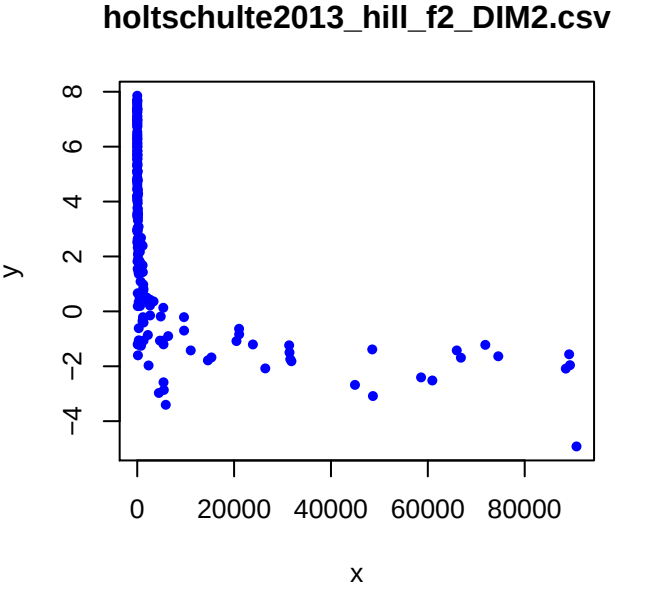
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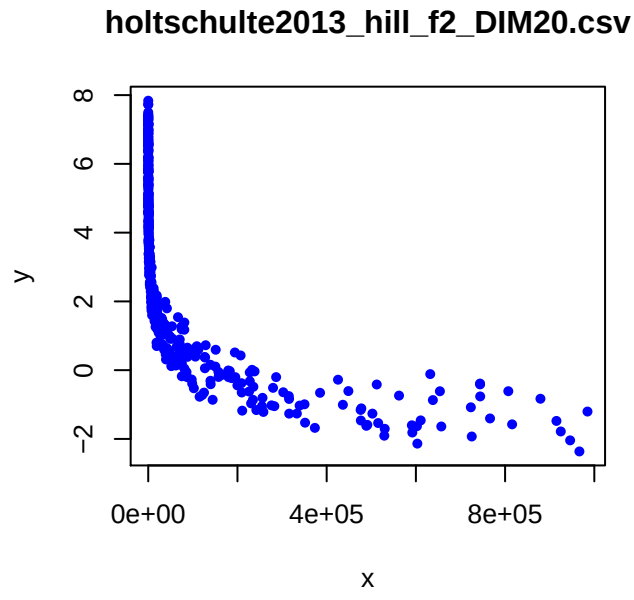
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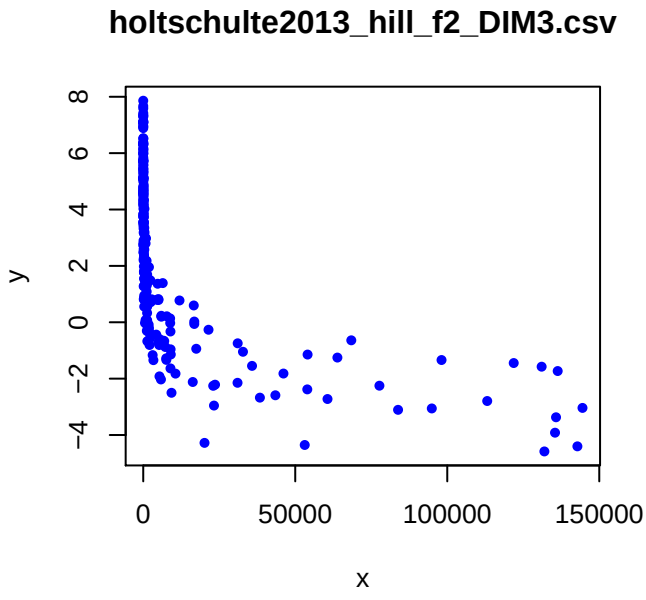
x


holtschulte2013_hill_f2_DIM3.csv
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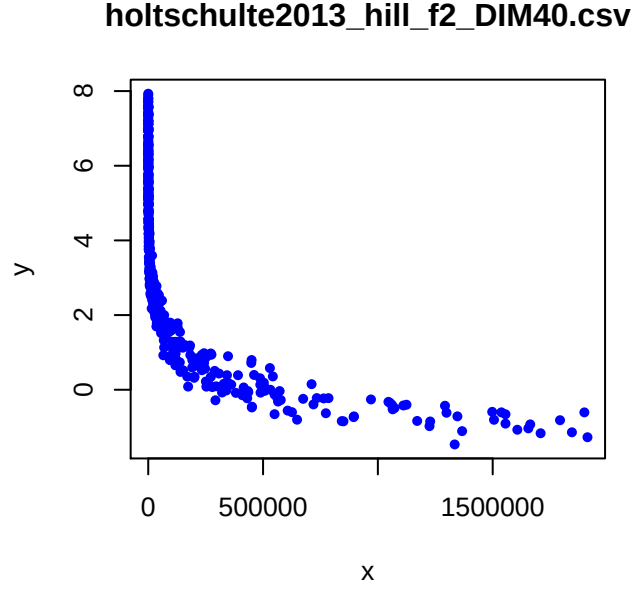
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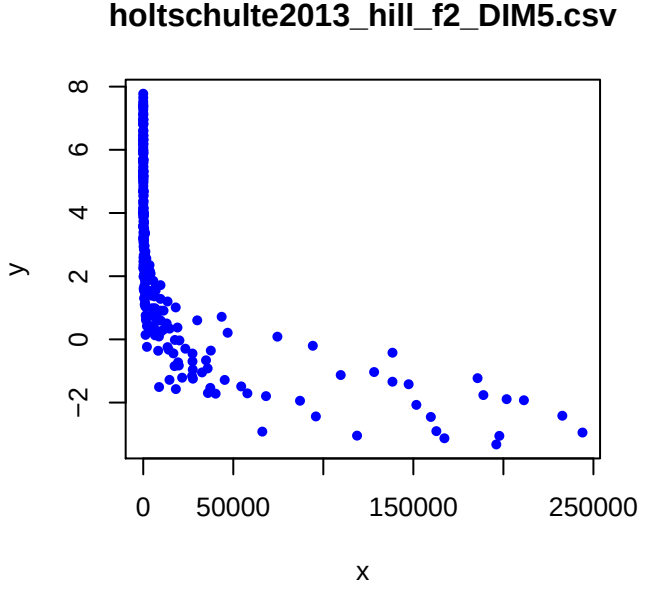
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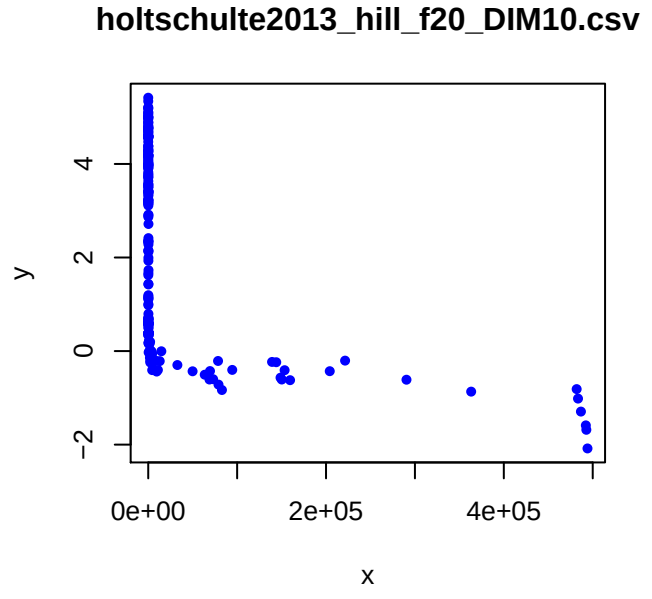
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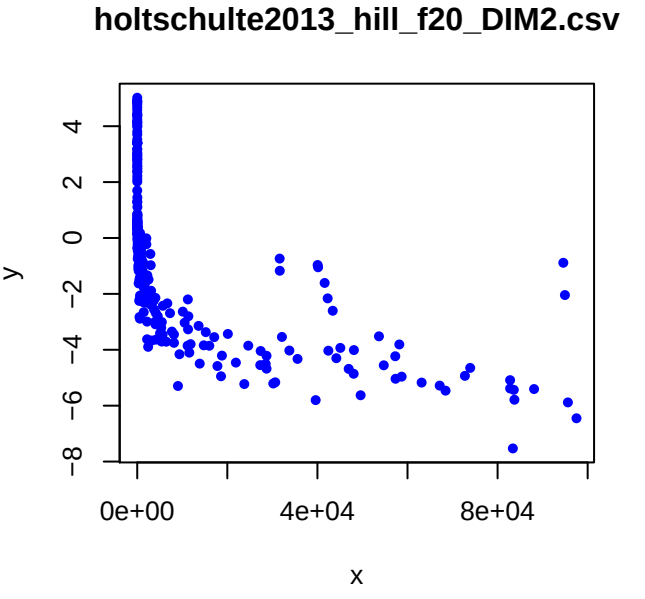
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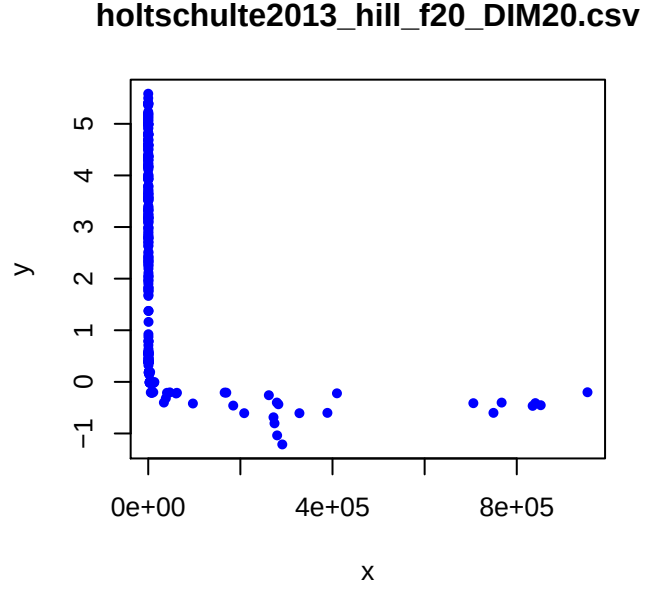
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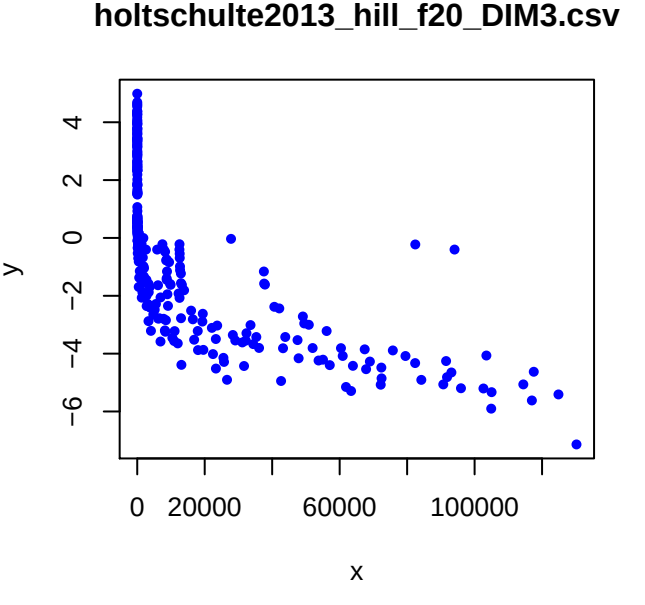
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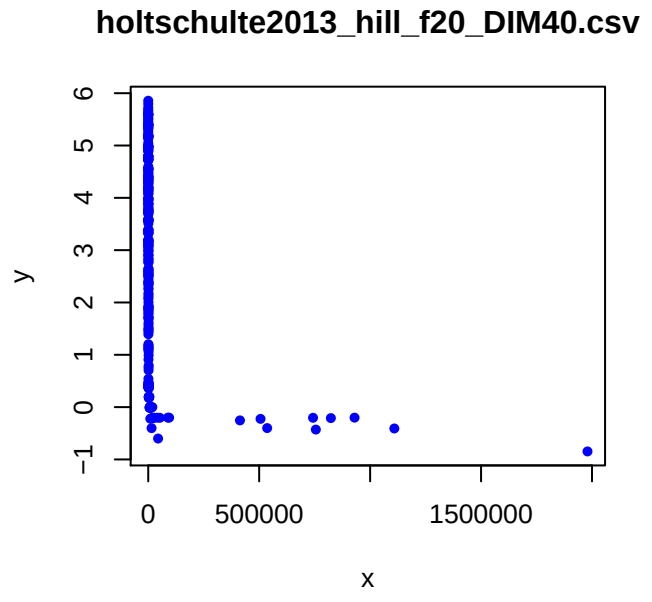
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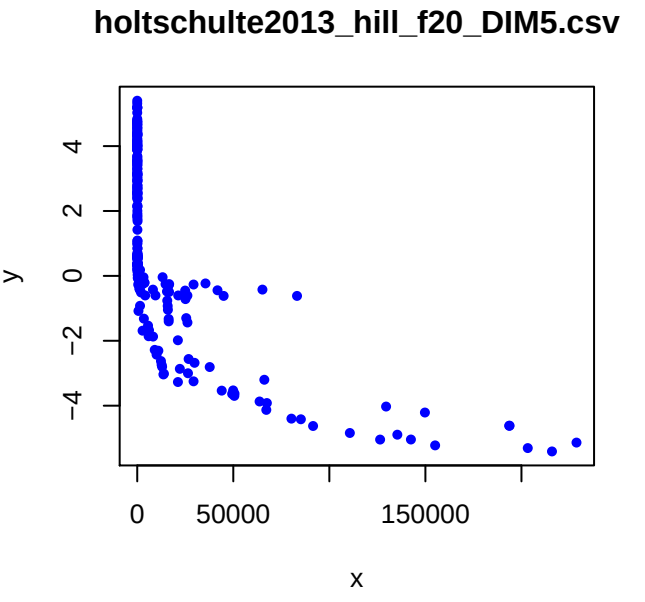
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x
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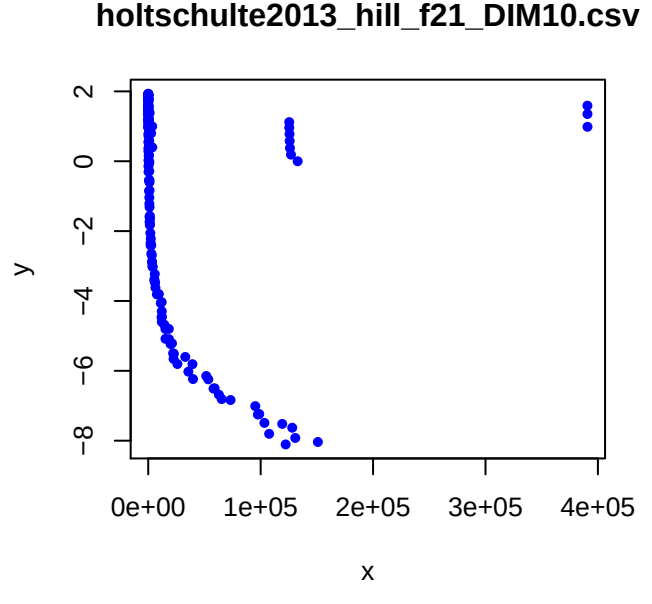
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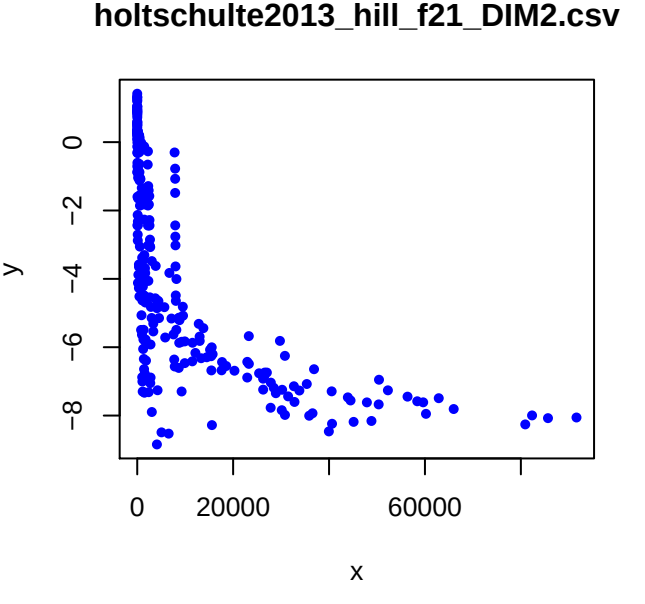
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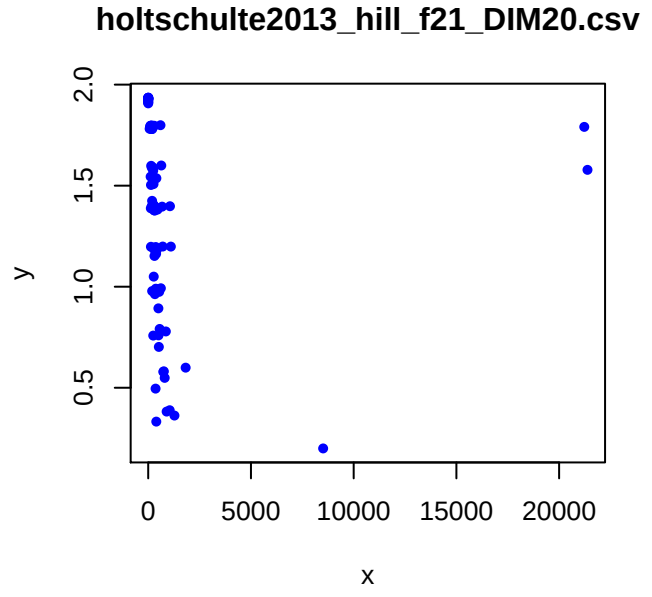
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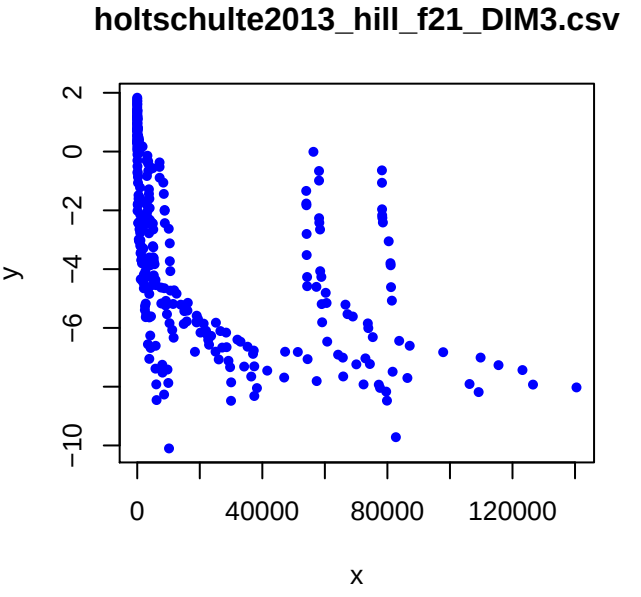
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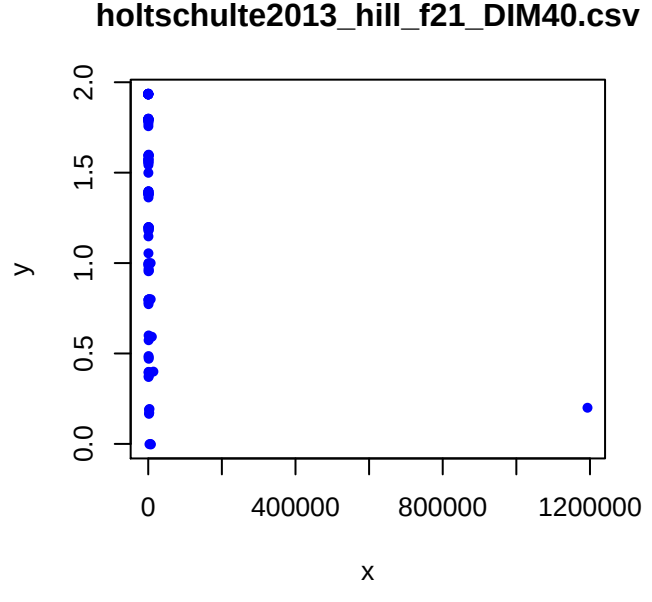
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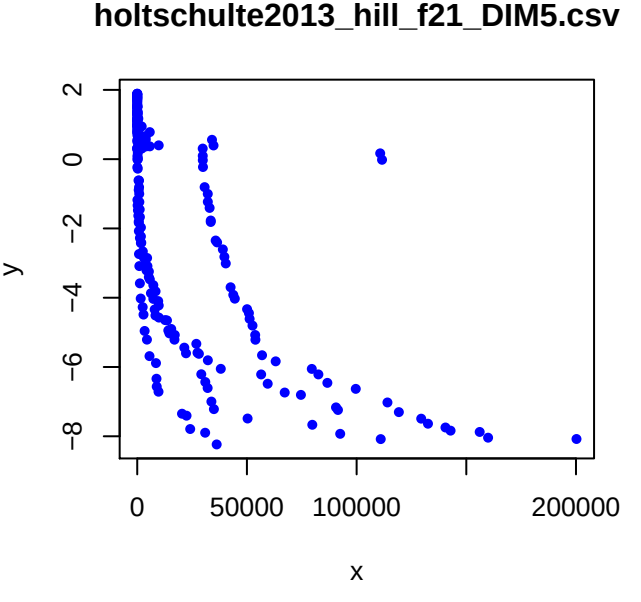
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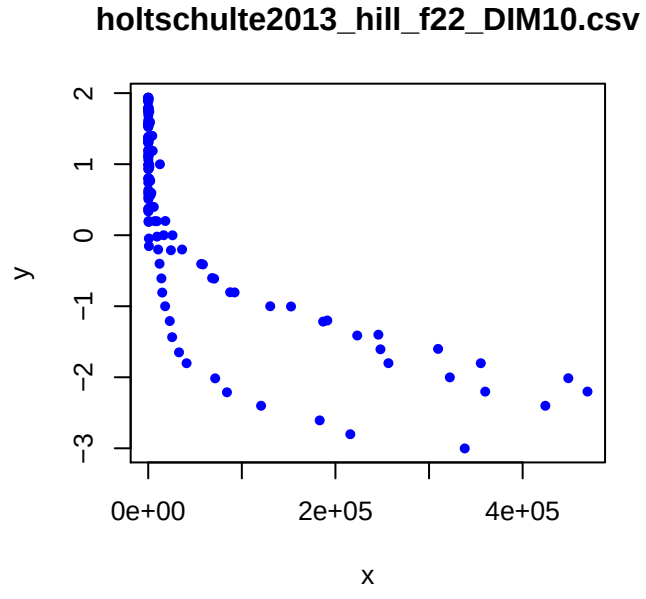
holtschulte2013_hill_f22_DIM10.csv
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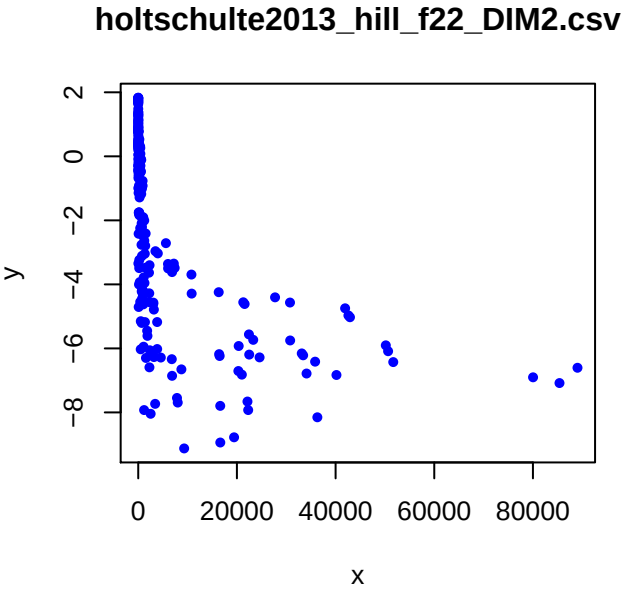
holtschulte2013_hill_f22_DIM2.csv
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x
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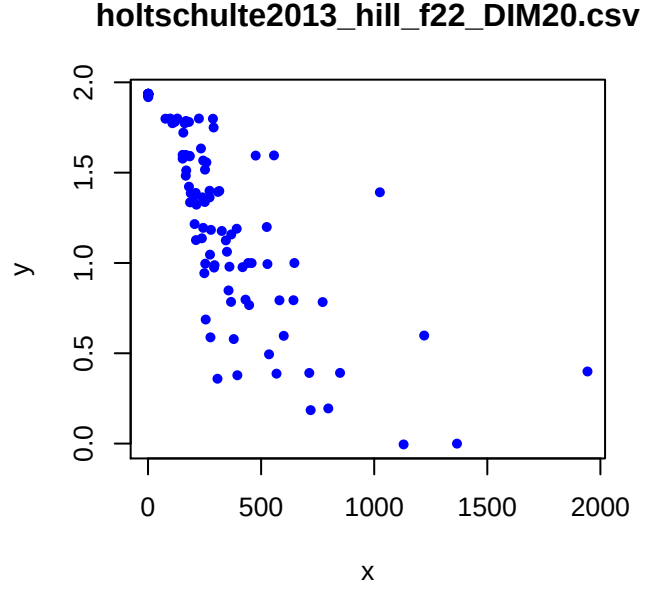
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0
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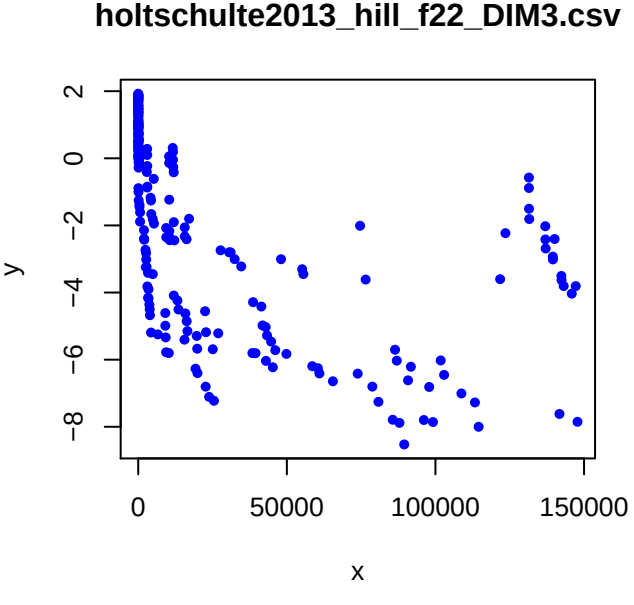
2000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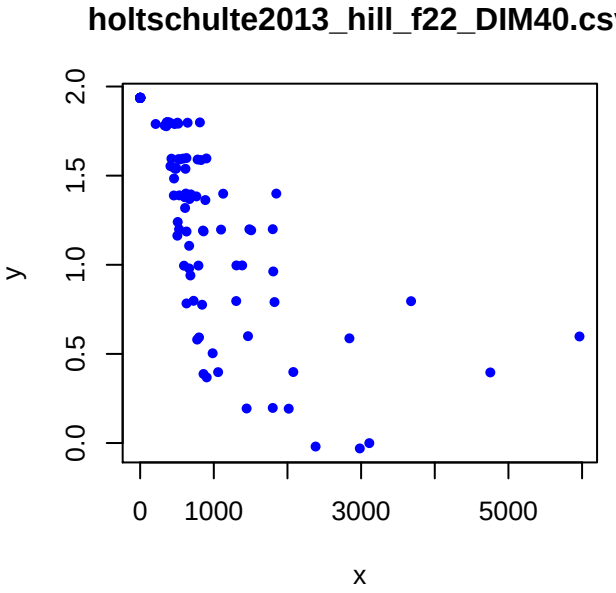
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1.5
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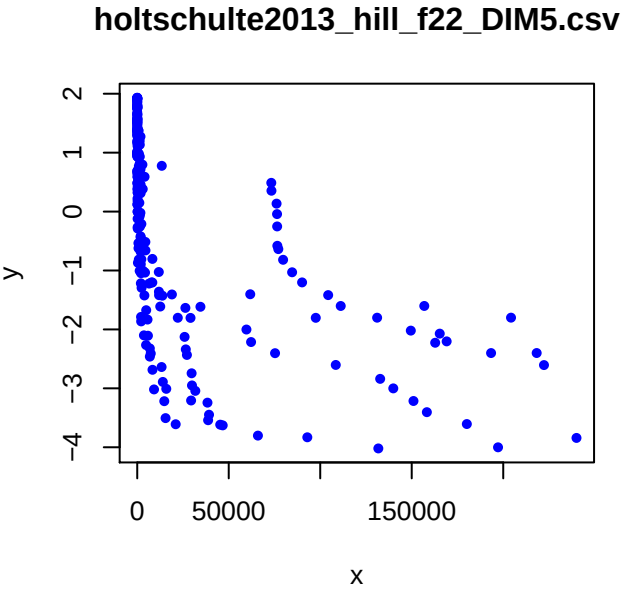
1000
3000
5000
x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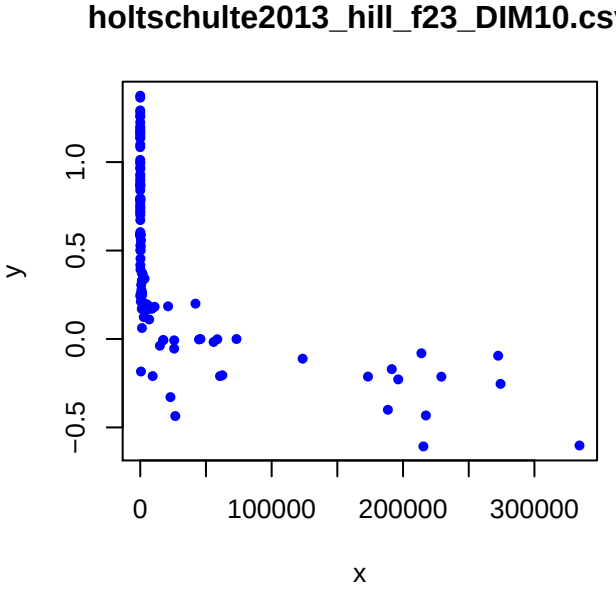
150000
x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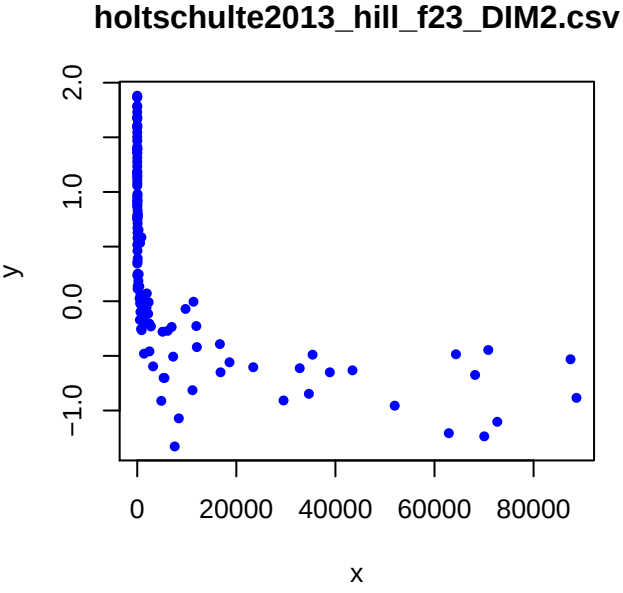
x


holtschulte2013_hill_f23_DIM2.csv
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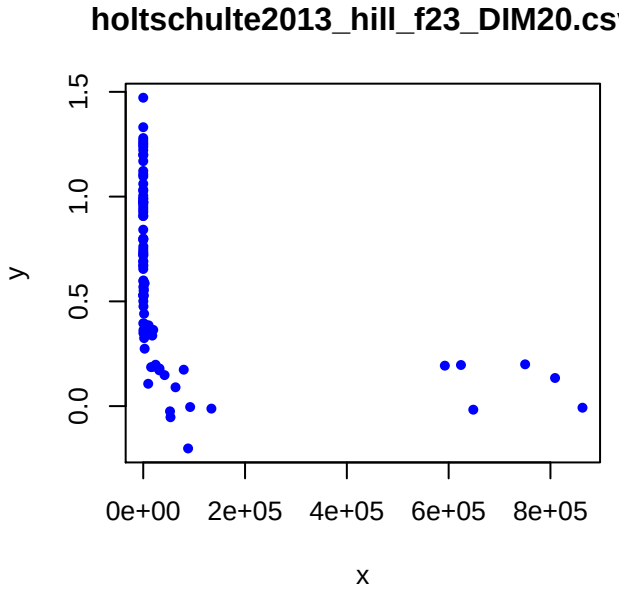
60000
80000
x


holtschulte2013_hill_f23_DIM20.csv
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0.5
0.0
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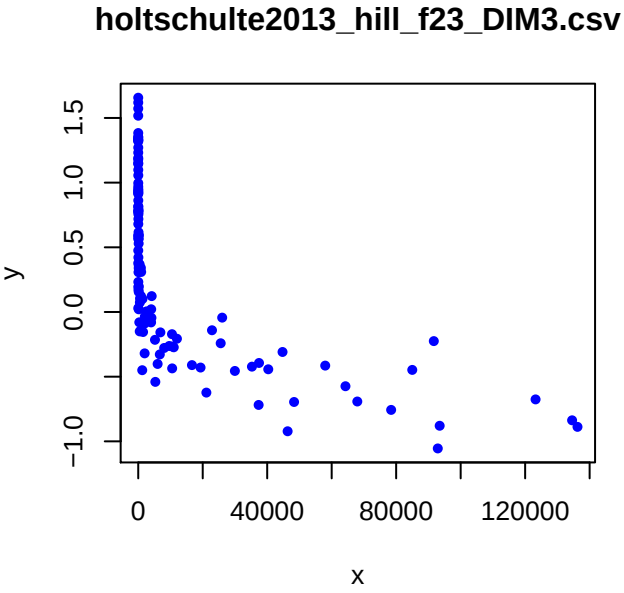
x


holtschulte2013_hill_f23_DIM3.csv
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0.5
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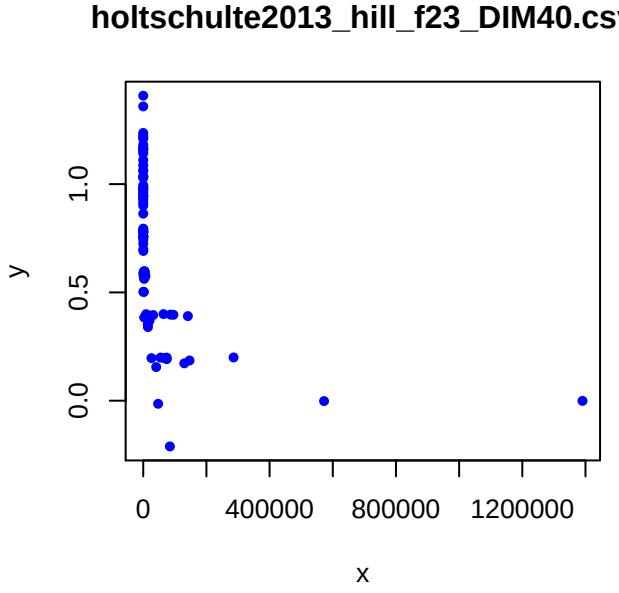
120000
x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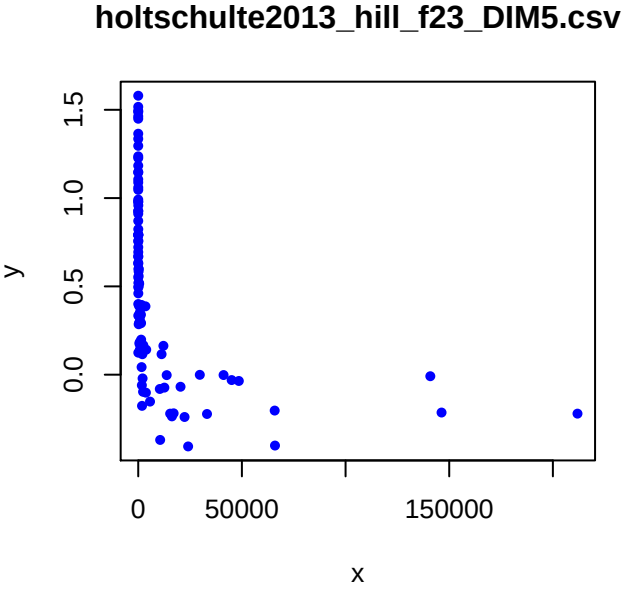
holtschulte2013_hill_f23_DIM5.csv
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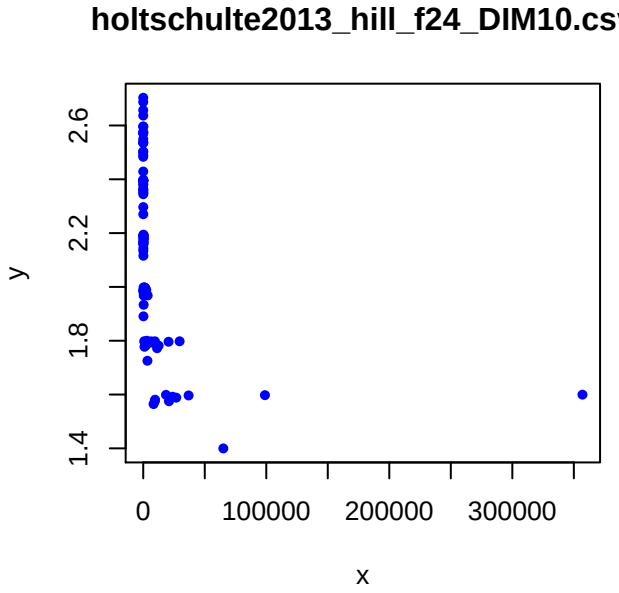
x


holtschulte2013_hill_f24_DIM10.csv
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1.8
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2.6
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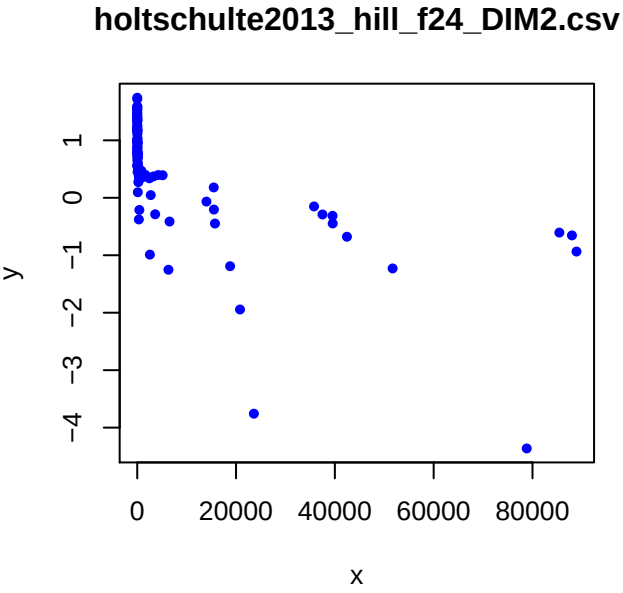
100000
200000
300000
x


holtschulte2013_hill_f24_DIM2.csv
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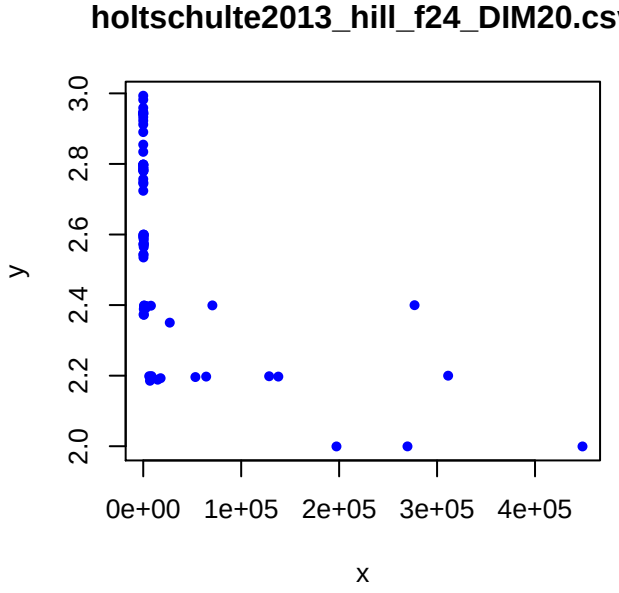
0
20000
40000
60000
80000
x


holtschulte2013_hill_f24_DIM20.csv
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2.6
2.8
3.0
0e+00
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3e+05
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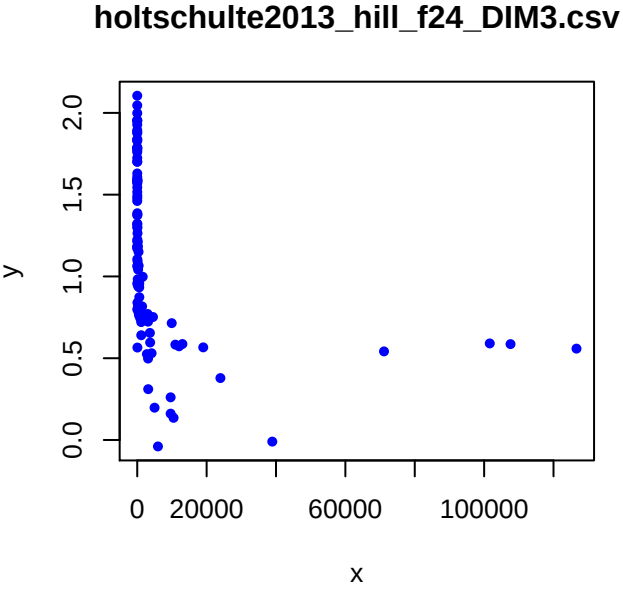
x


holtschulte2013_hill_f24_DIM3.csv
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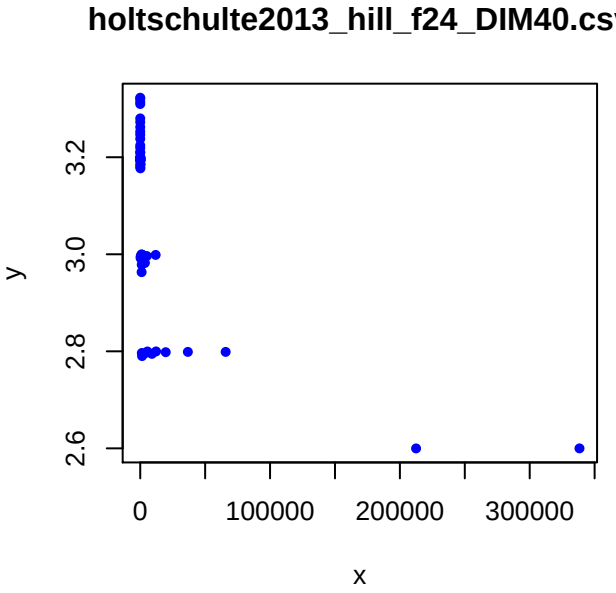
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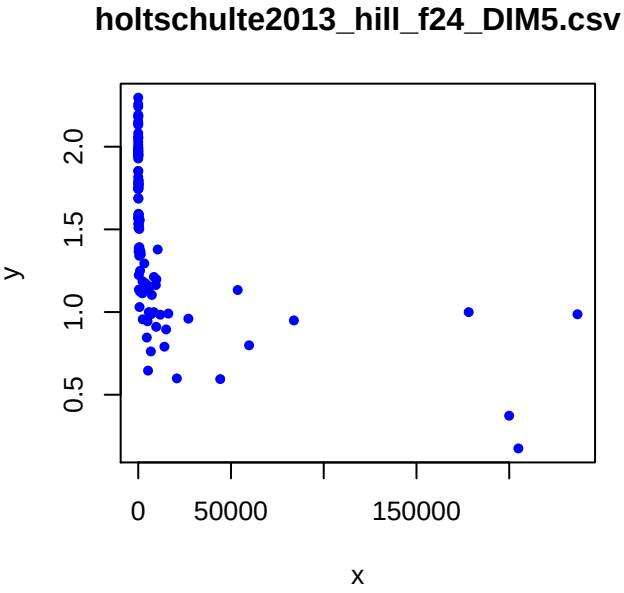
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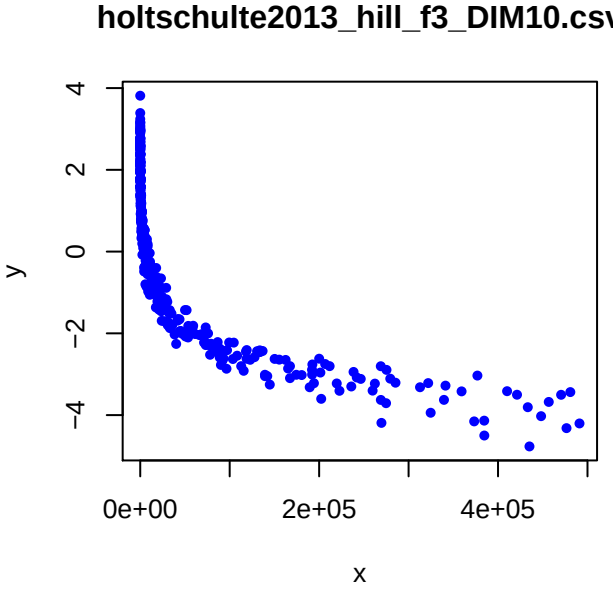
holtschulte2013_hill_f3_DIM10.csv
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0e+00
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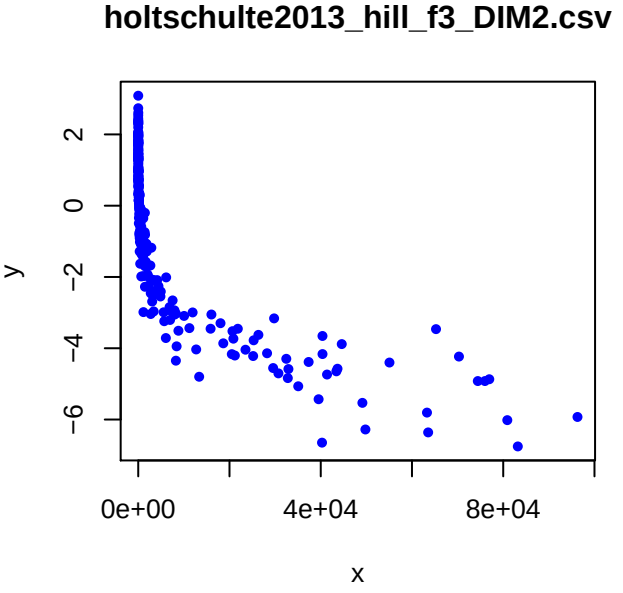
4e+05
x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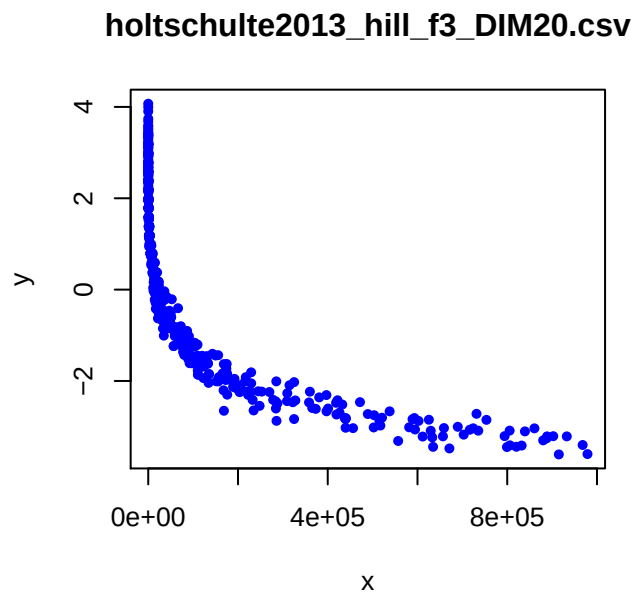
8e+04
x


holtschulte2013_hill_f3_DIM20.csv
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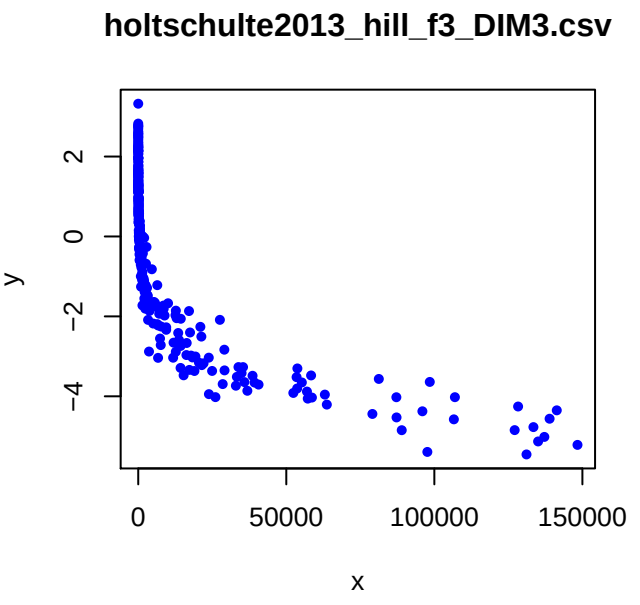
x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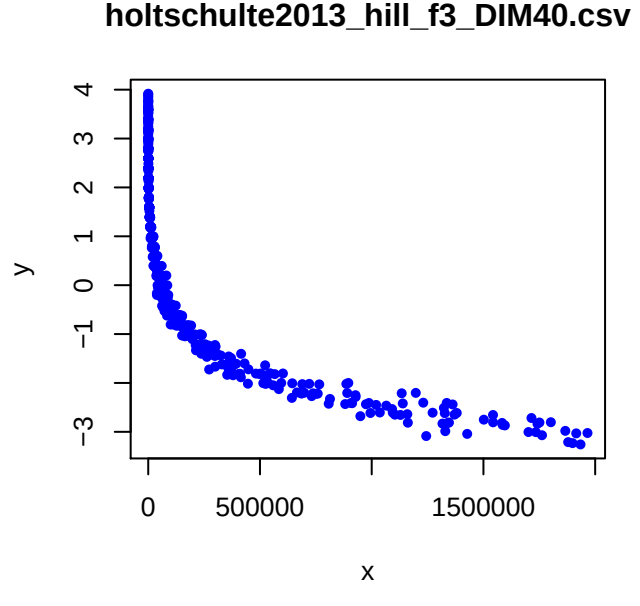
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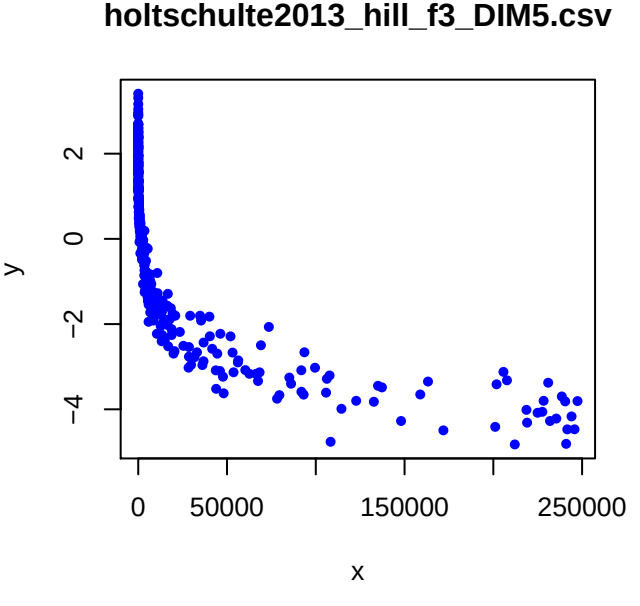
x


holtschulte2013_hill_f3_DIM5.csv
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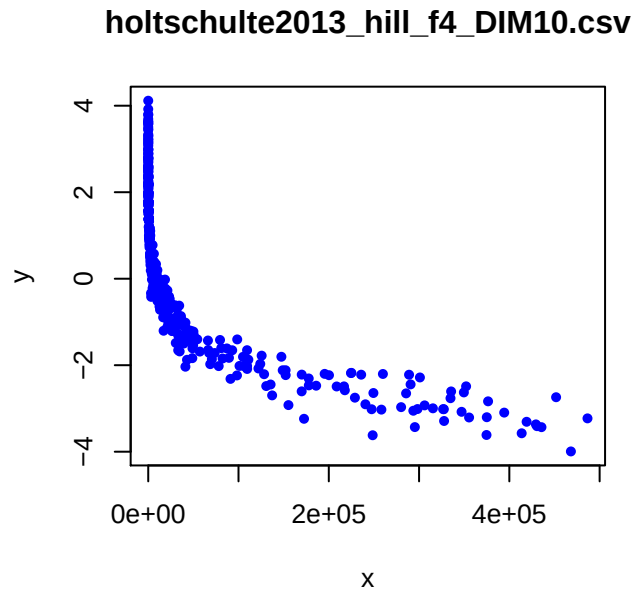
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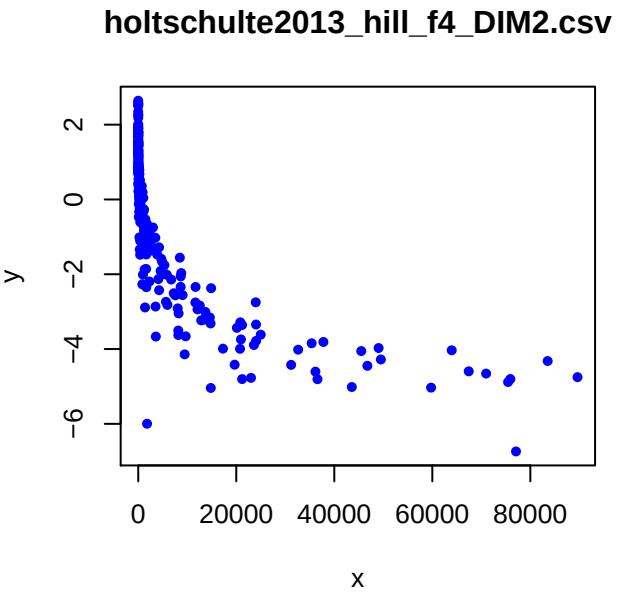
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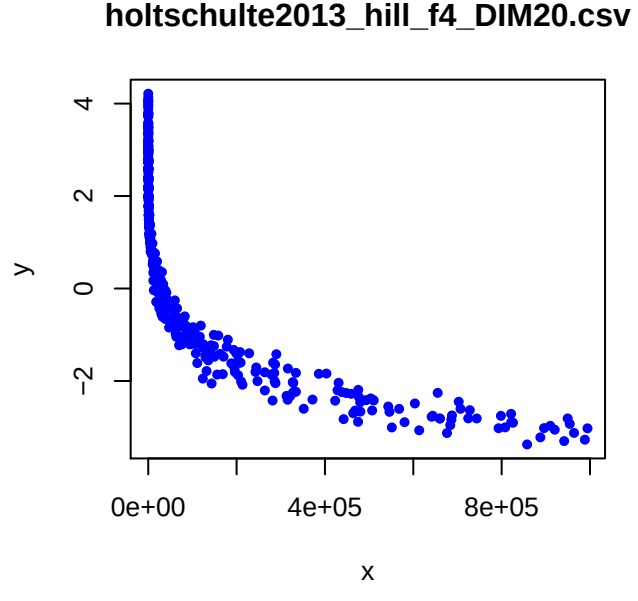
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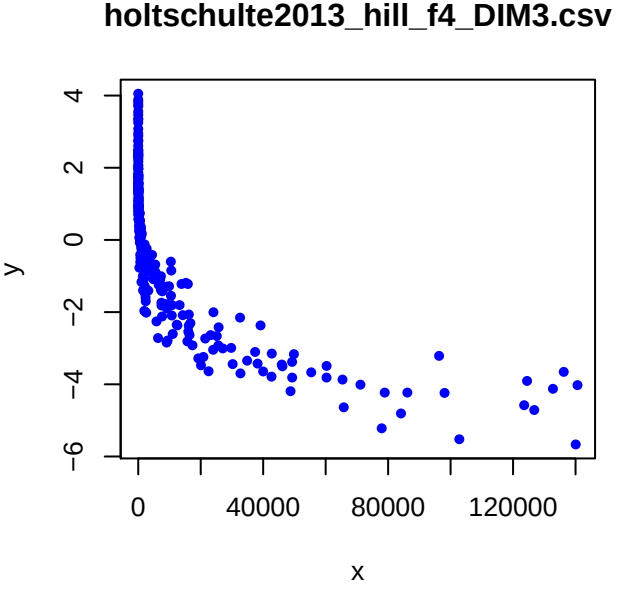
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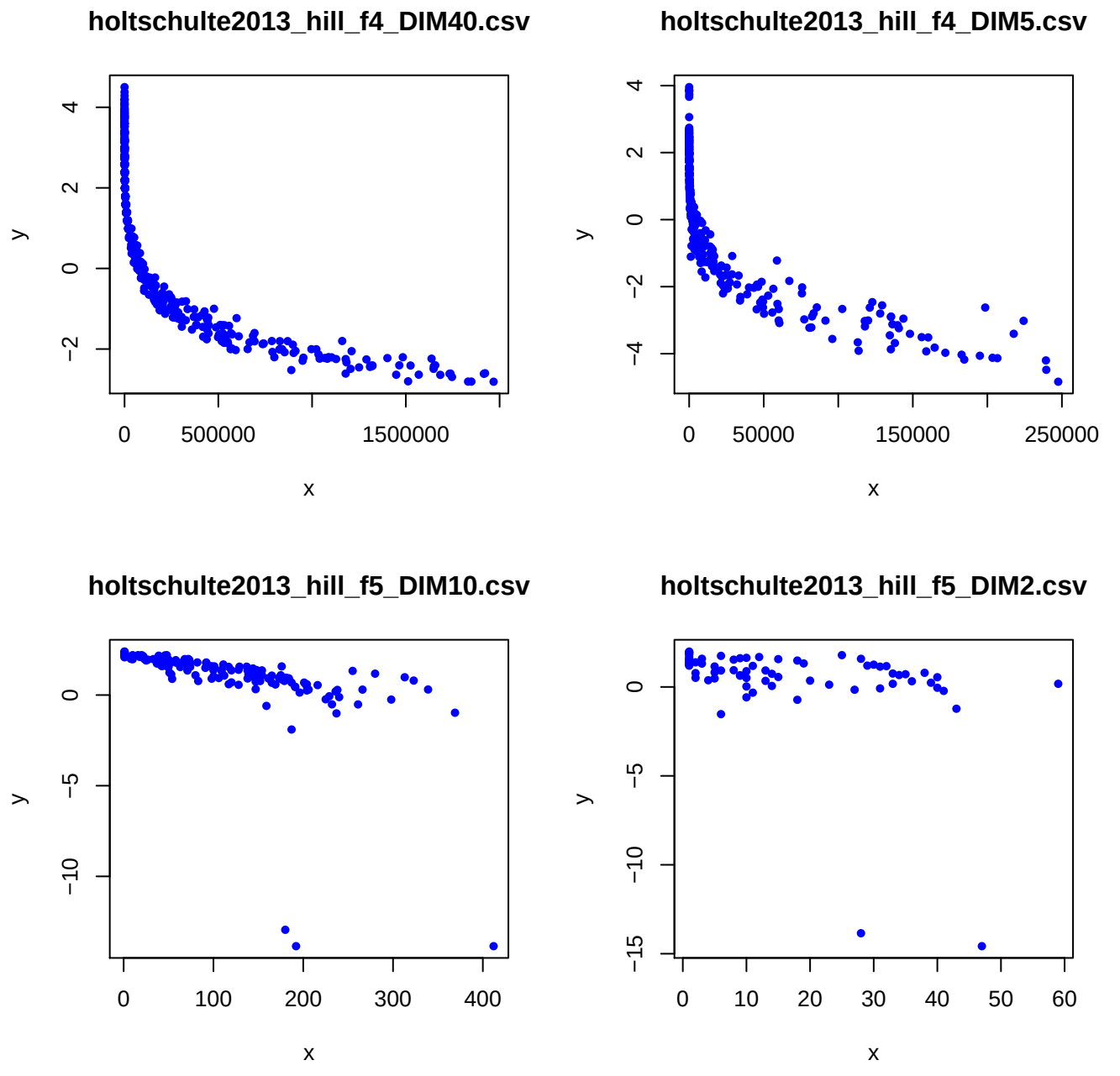
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holtschulte2013_hill_f4_DIM5.csv
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−2
−4
0
50000
150000
250000
x
holtschulte2013_hill_f5_DIM10.csv
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−5
−10
0
100
200
300
400
x
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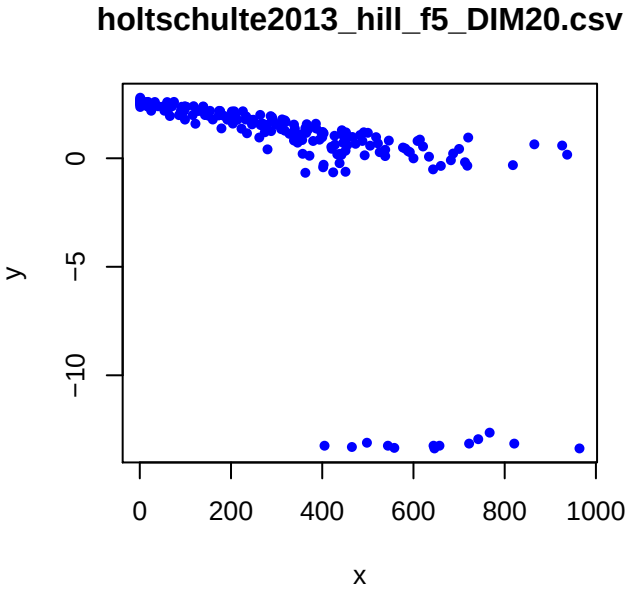
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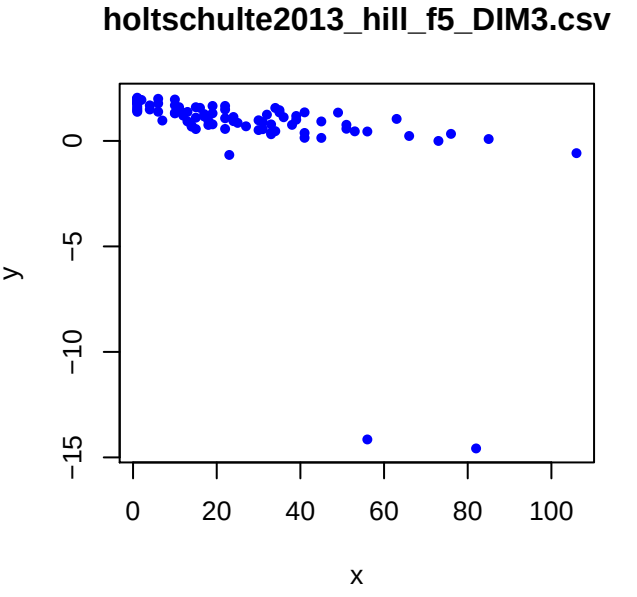
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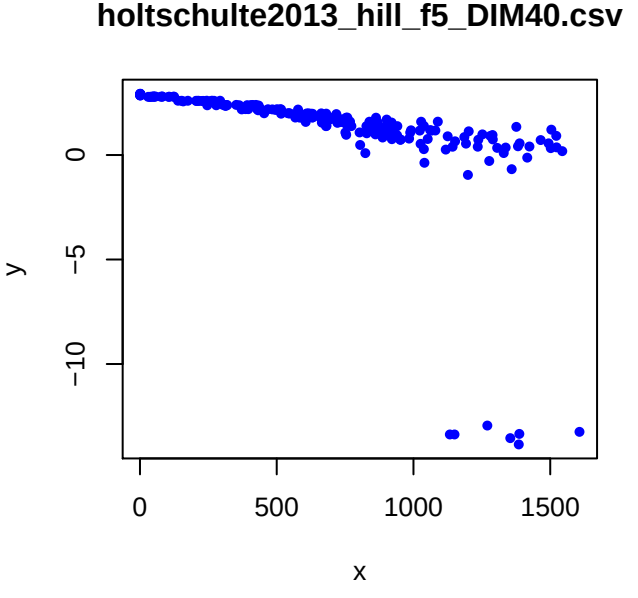
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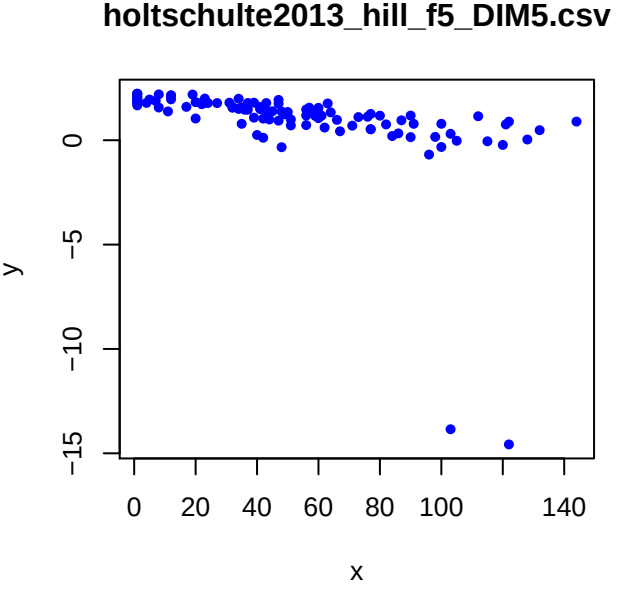
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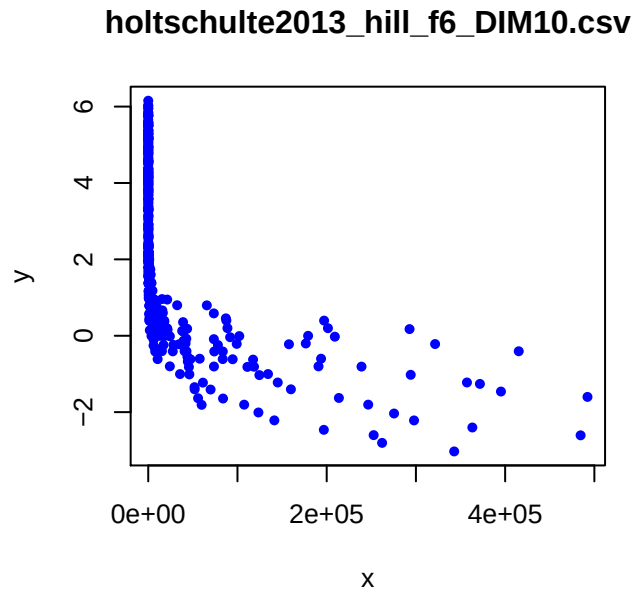
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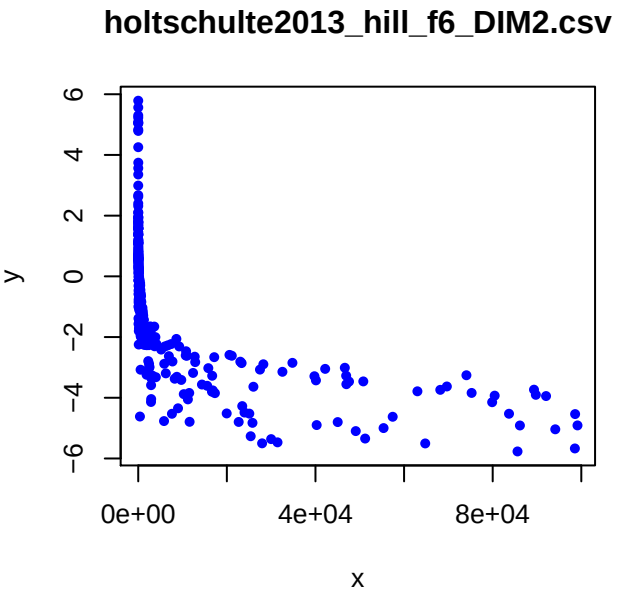
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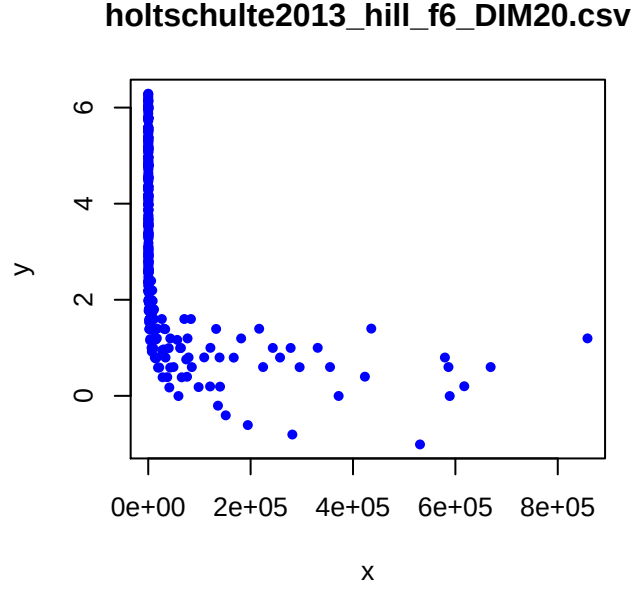
x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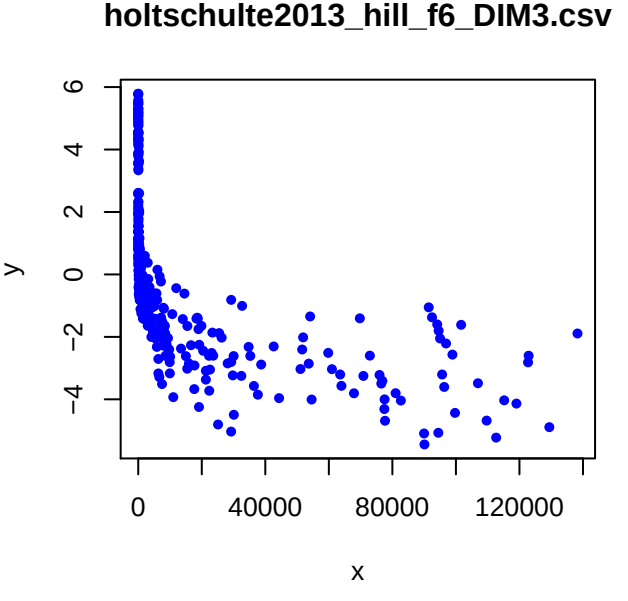
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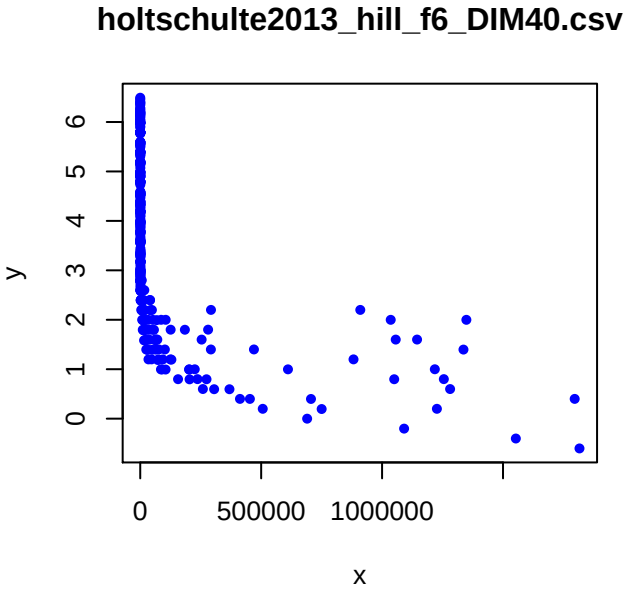
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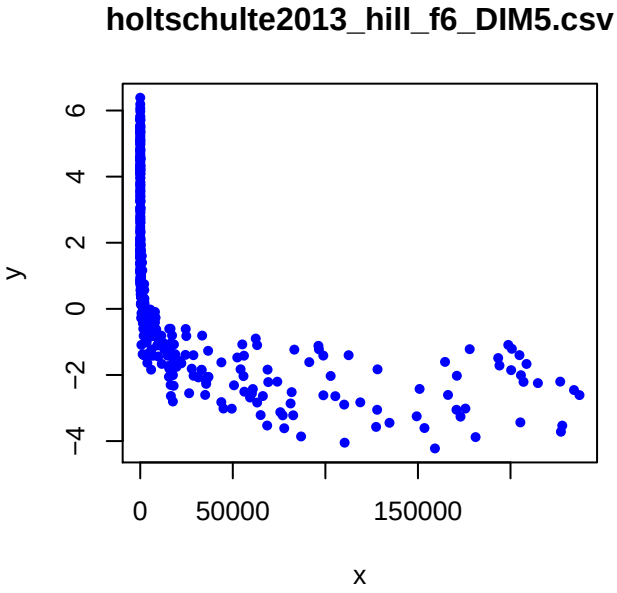
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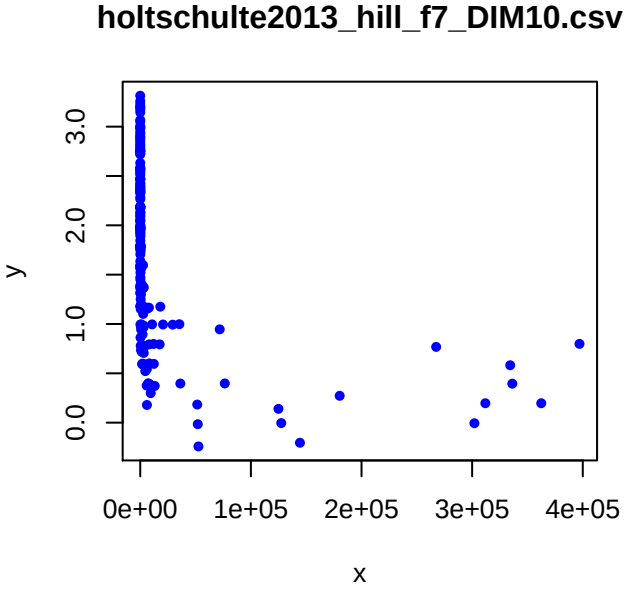
holtschulte2013_hill_f7_DIM10.csv
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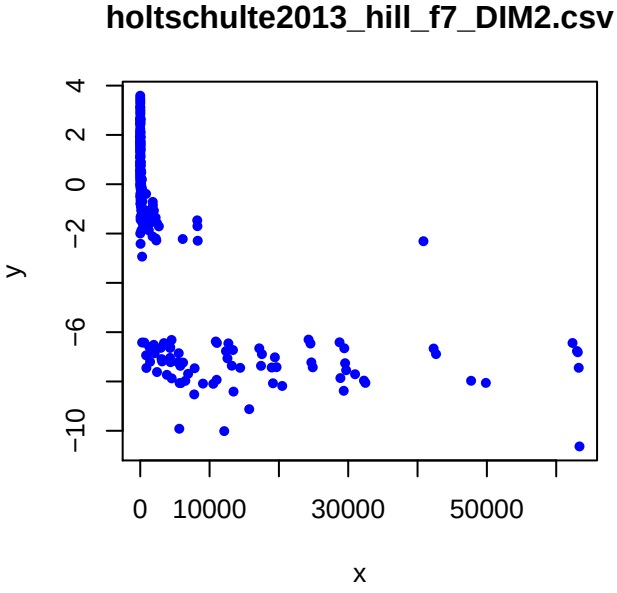
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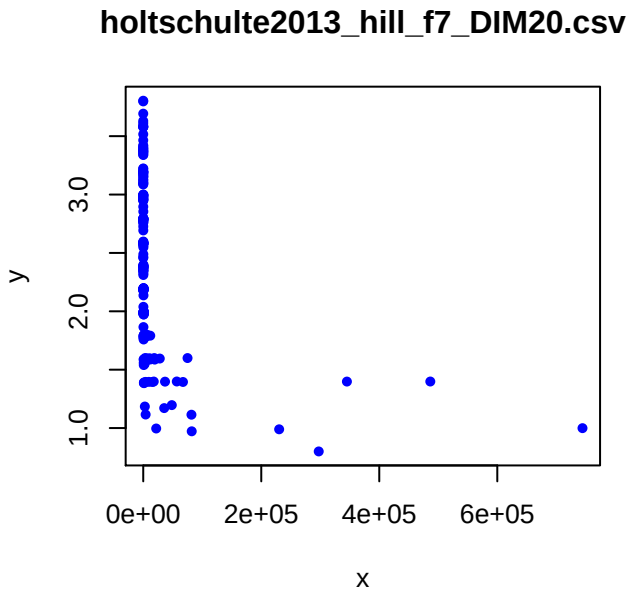
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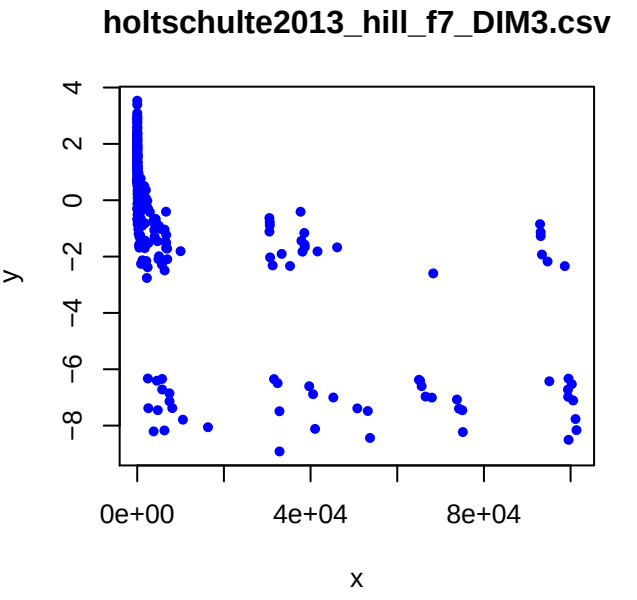
x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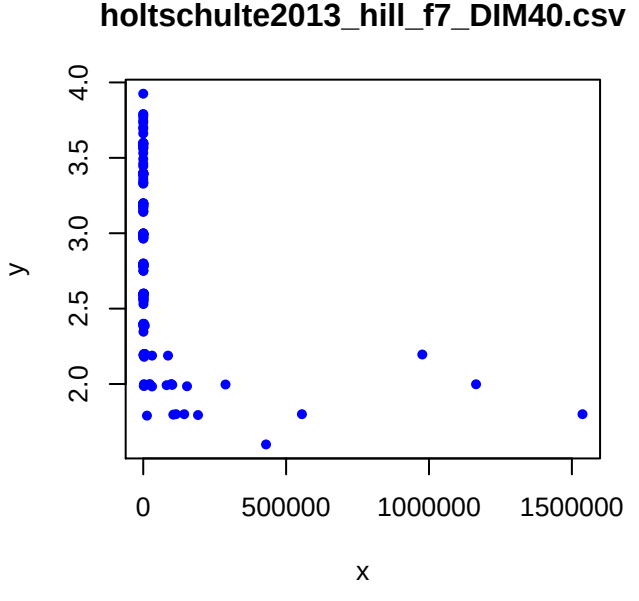
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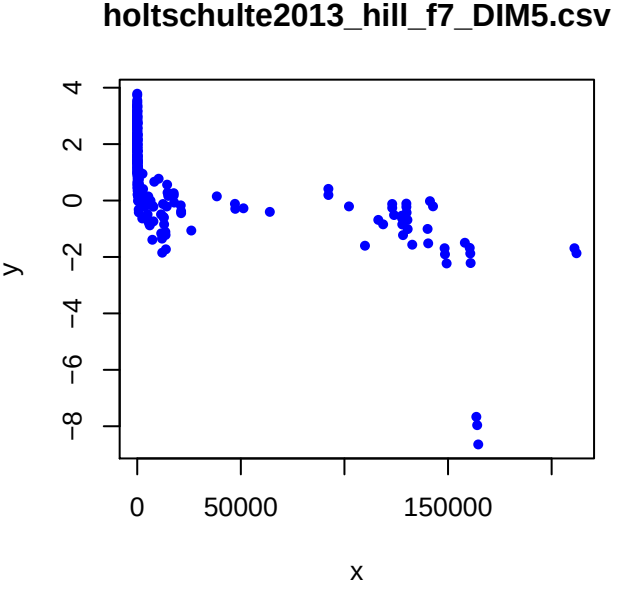
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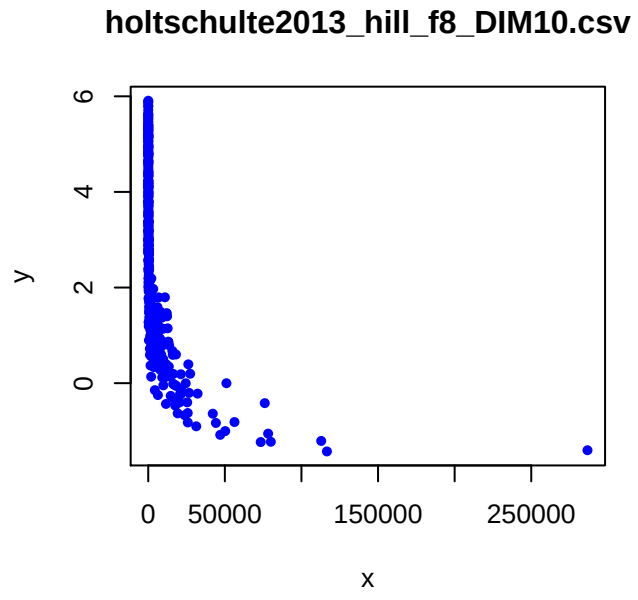
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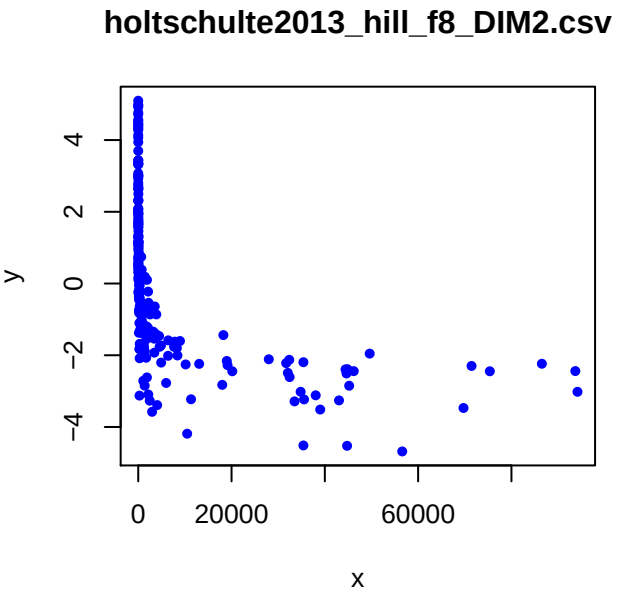
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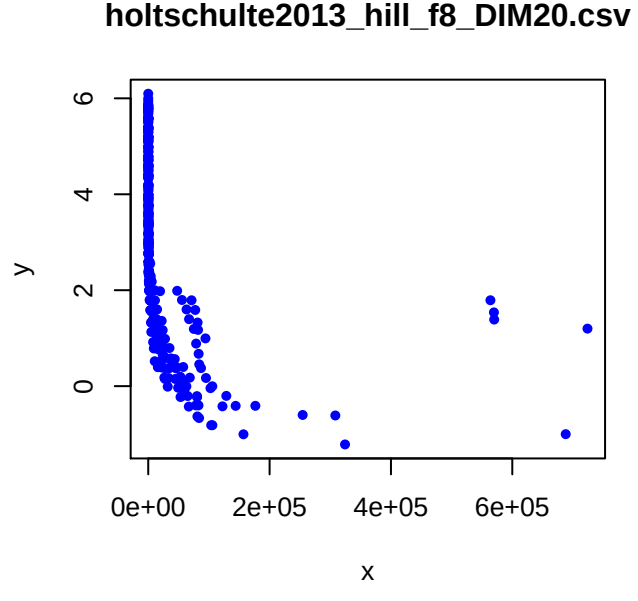
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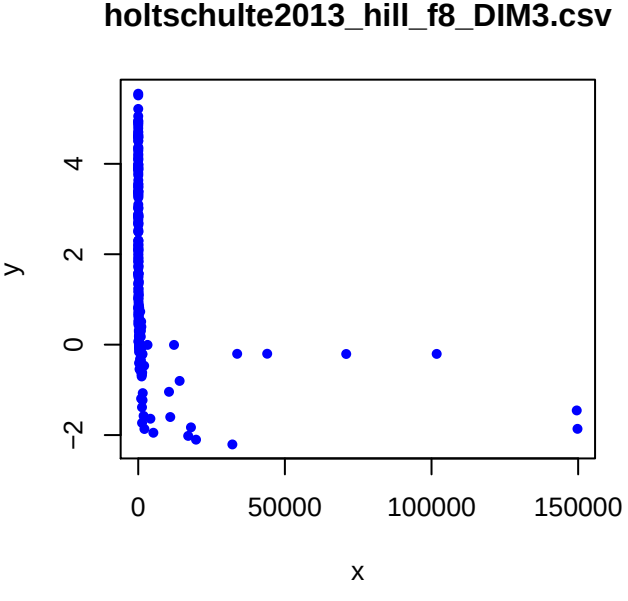
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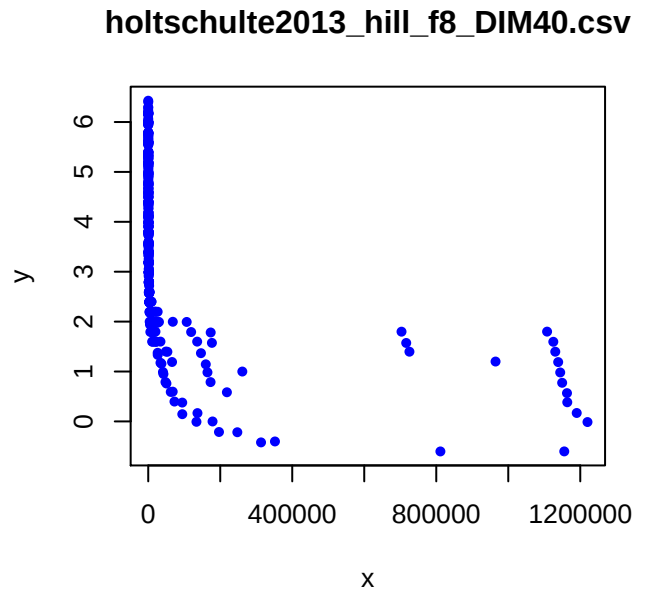
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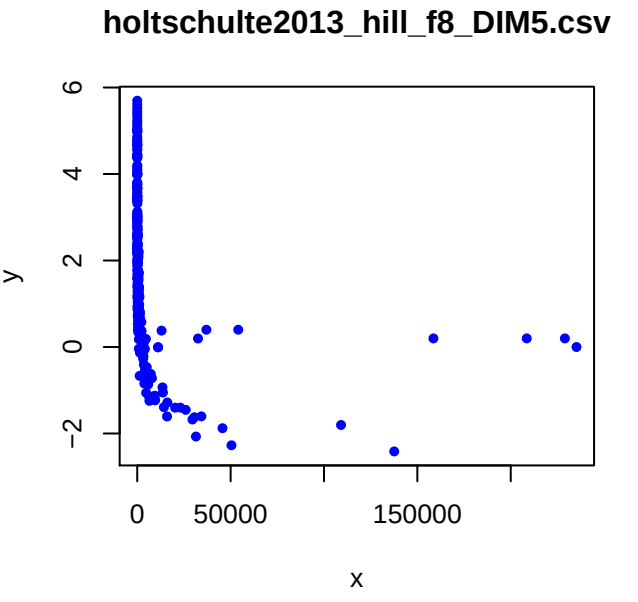
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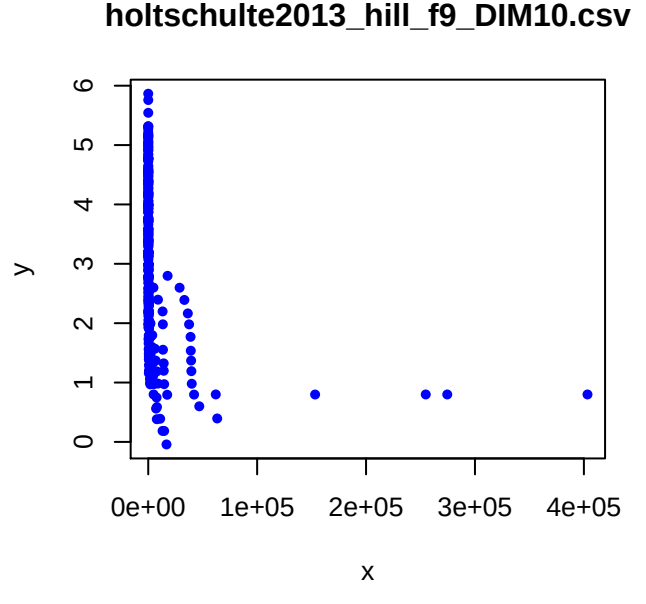
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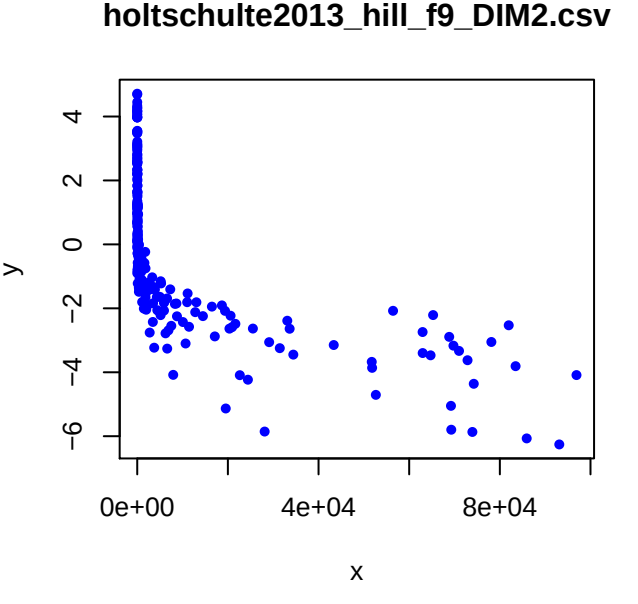
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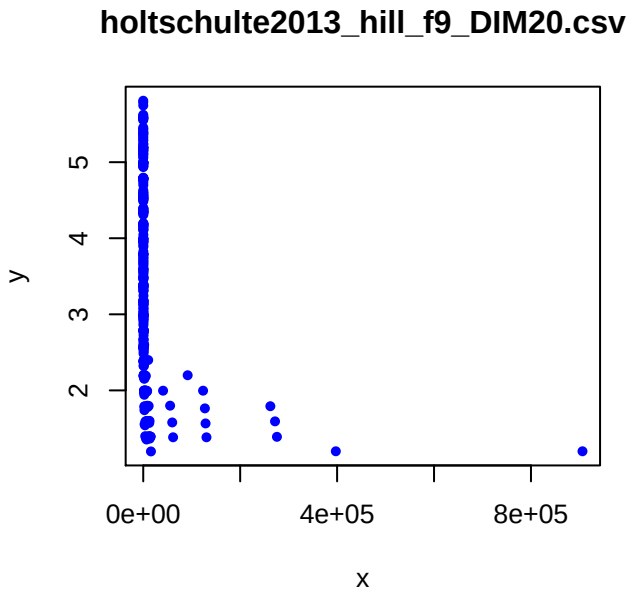
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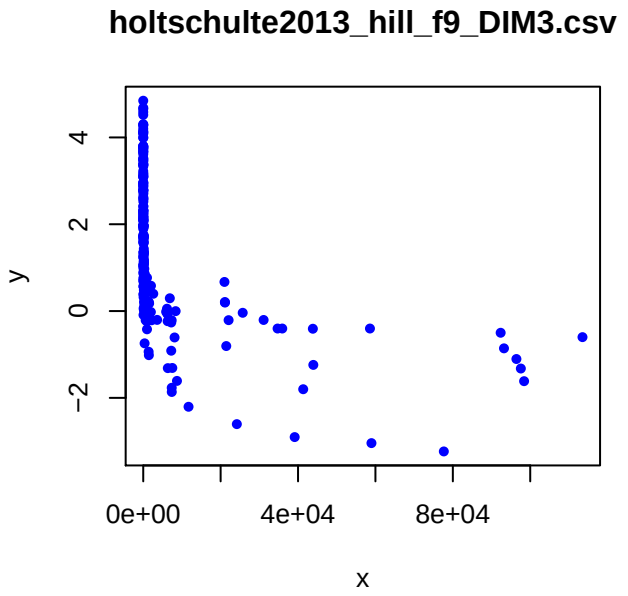
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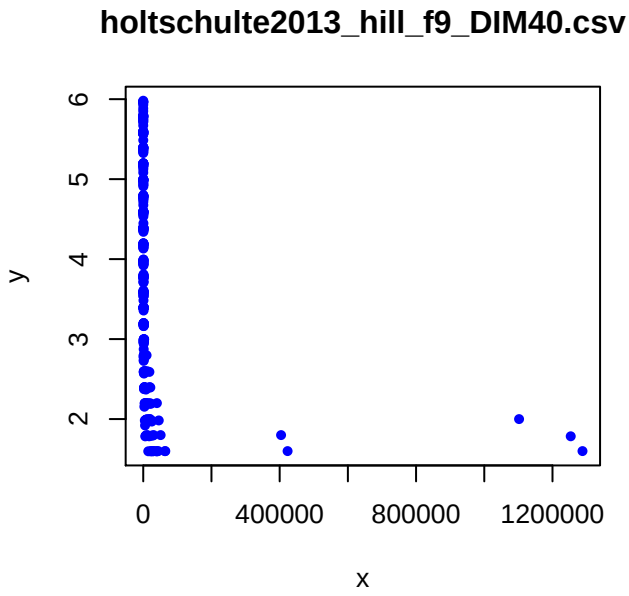
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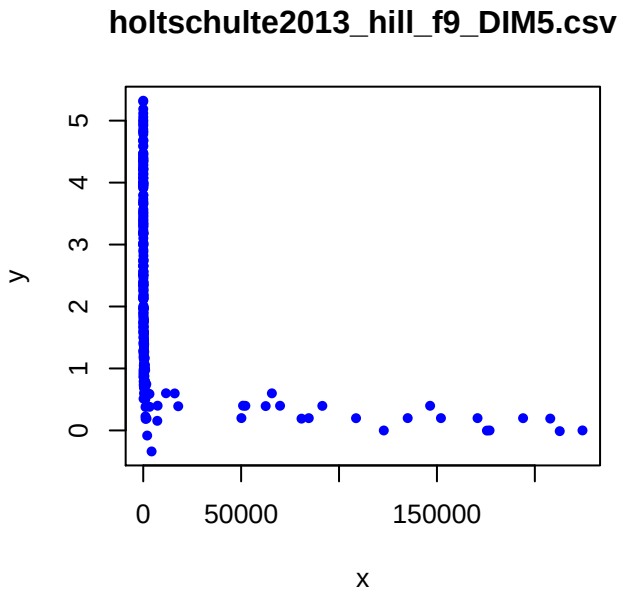
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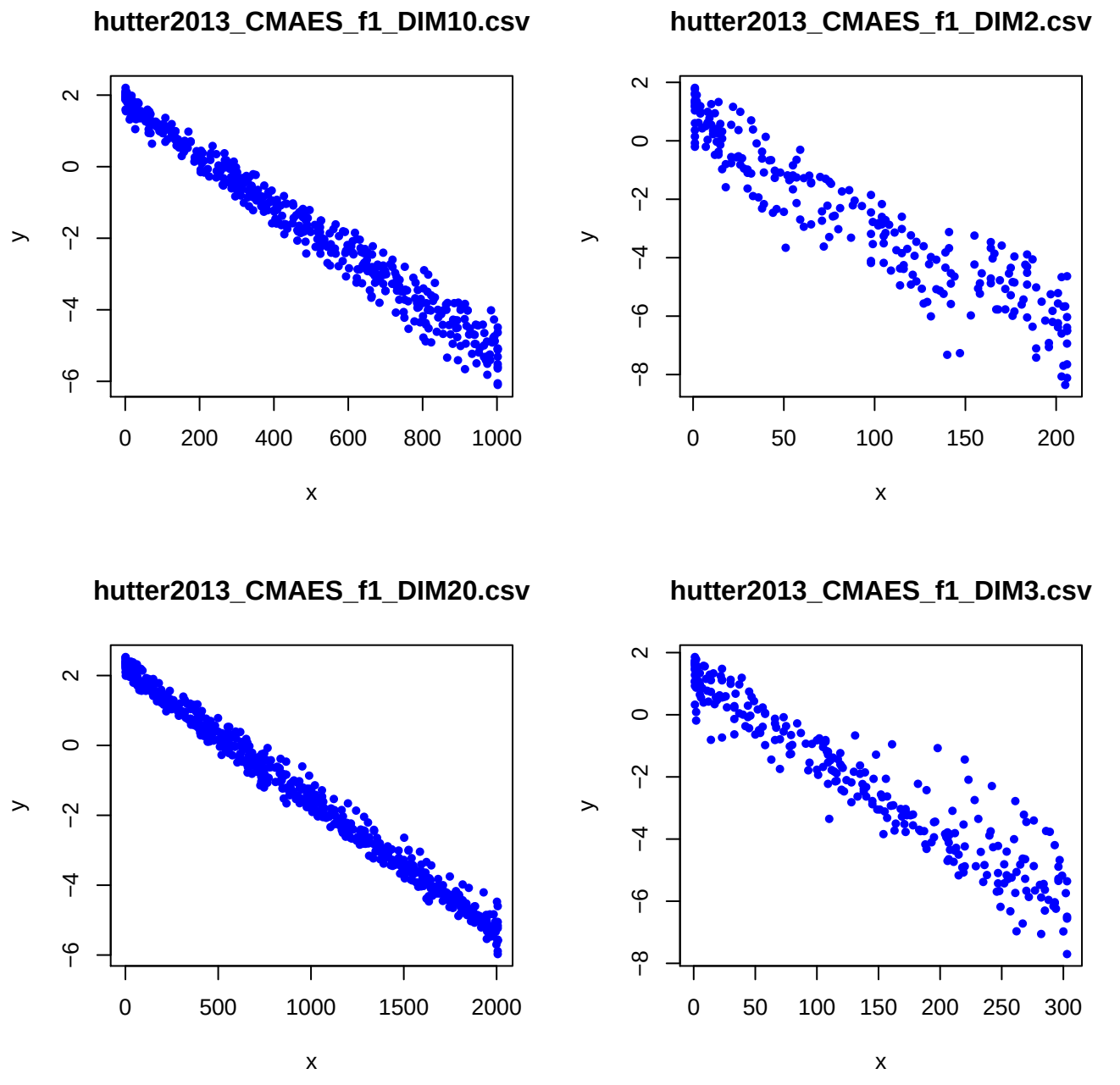
hutter2013_CMAES_f1_DIM10.csv
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1000
hutter2013_CMAES_f1_DIM2.csv
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−2
−4
−6
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0
50
100
150
200
hutter2013_CMAES_f1_DIM20.csv
y
x
2
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2000
hutter2013_CMAES_f1_DIM3.csv
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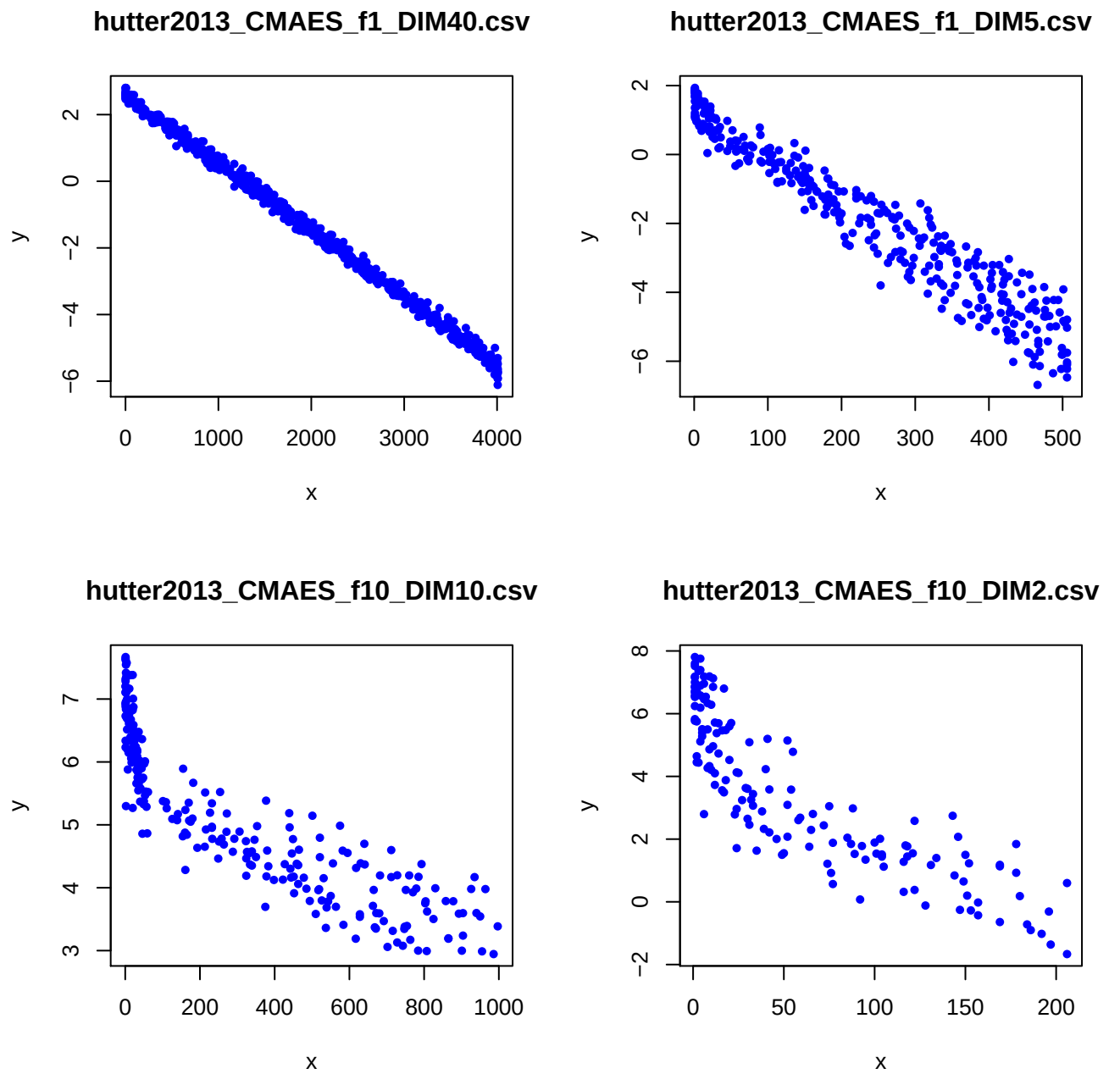
hutter2013_CMAES_f1_DIM40.csv
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3000
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hutter2013_CMAES_f1_DIM5.csv
y
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−2
−4
−6
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200
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400
500
hutter2013_CMAES_f10_DIM10.csv
y
x
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4
3
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200
400
600
800
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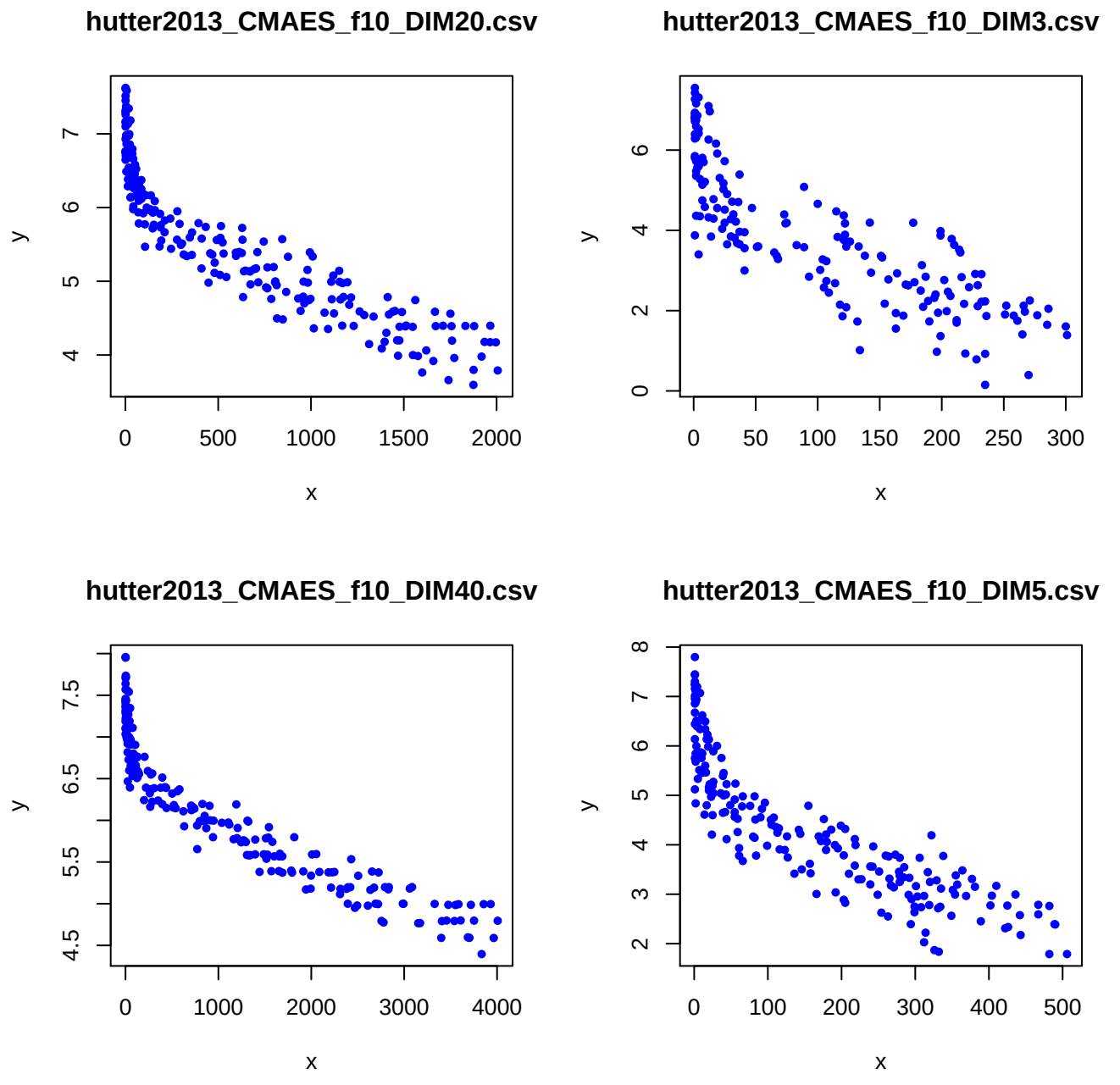
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0
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100
150
200
250
300
hutter2013_CMAES_f10_DIM40.csv
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5.5
6.5
7.5
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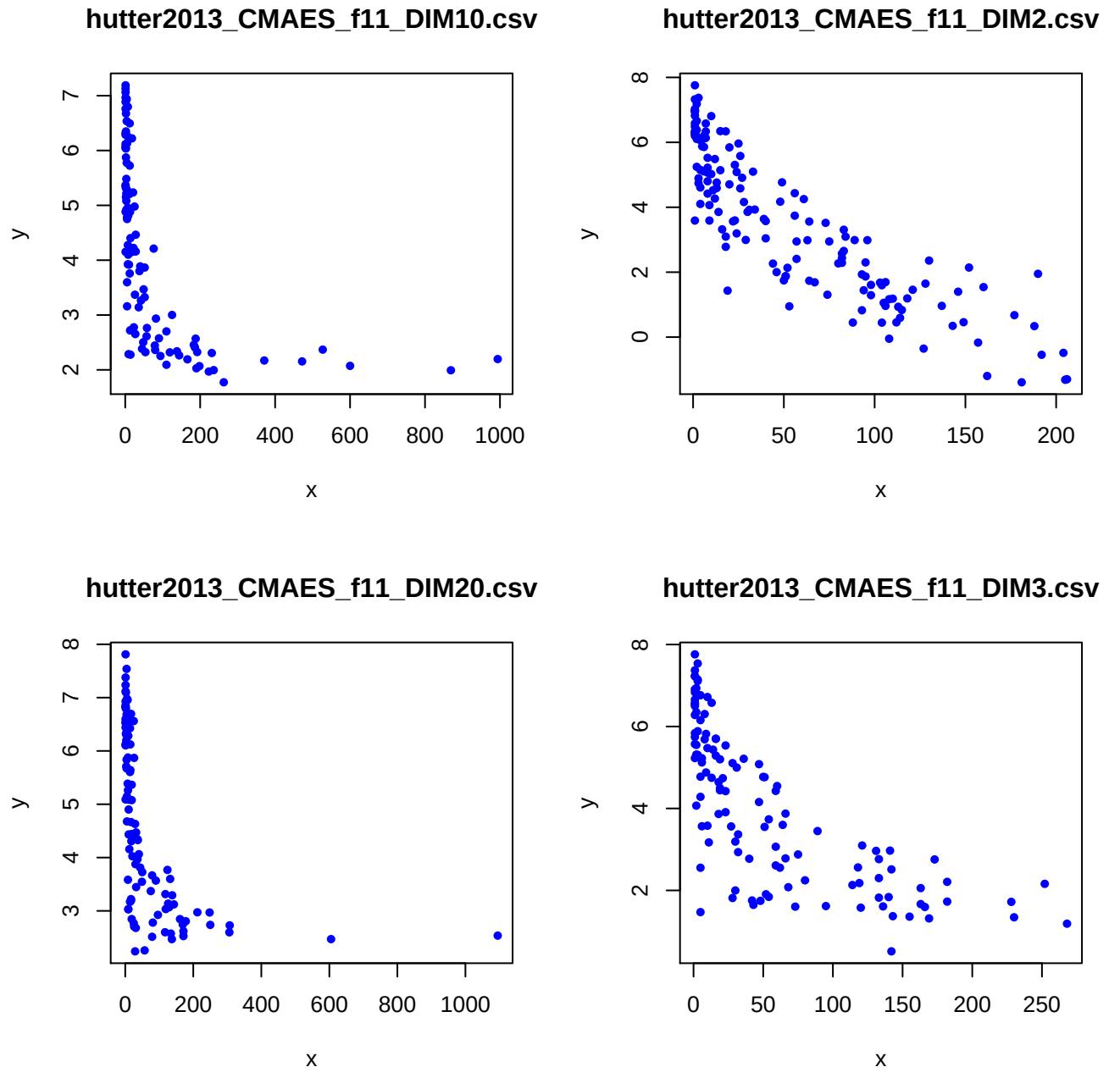
hutter2013_CMAES_f11_DIM10.csv
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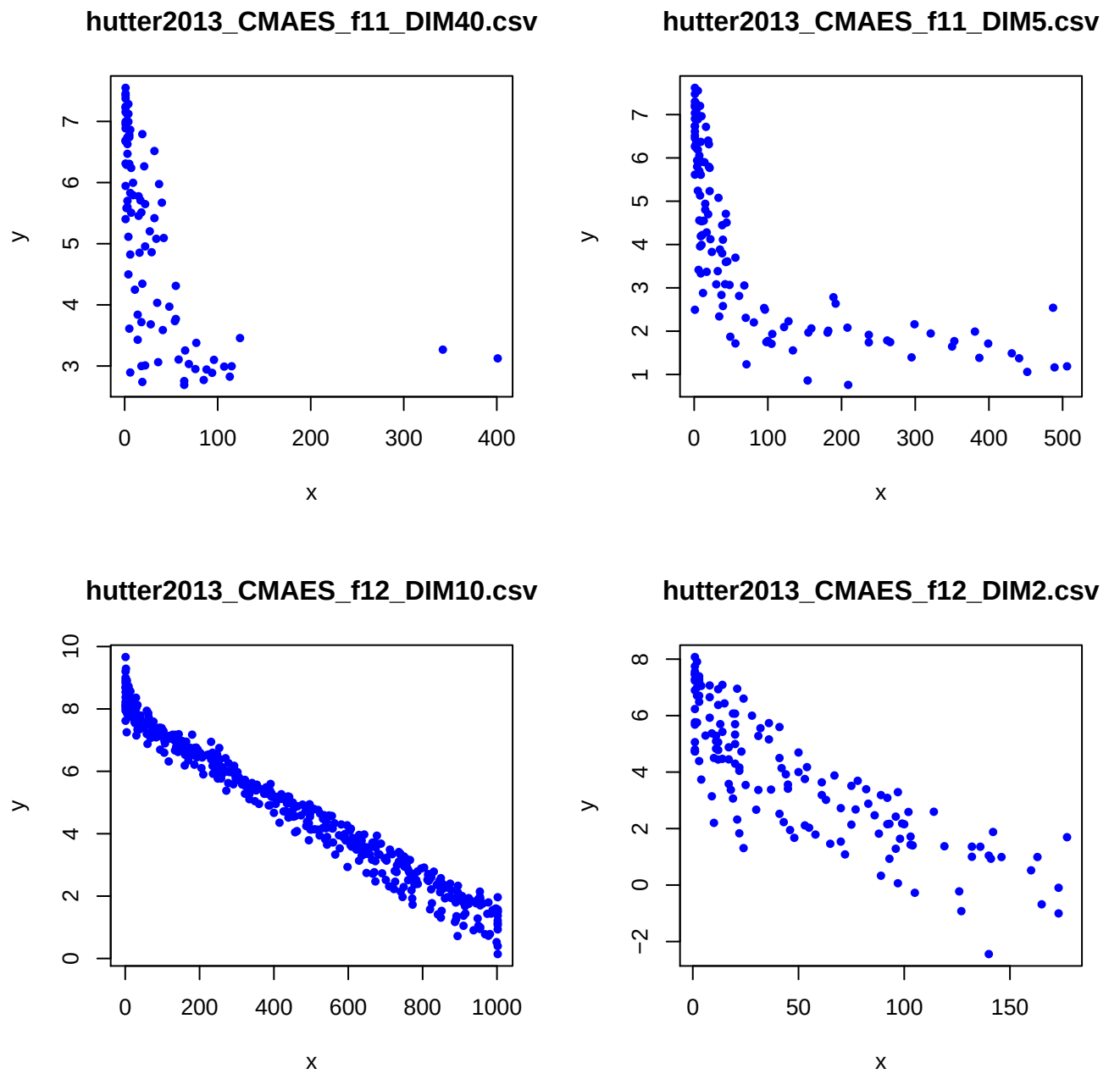
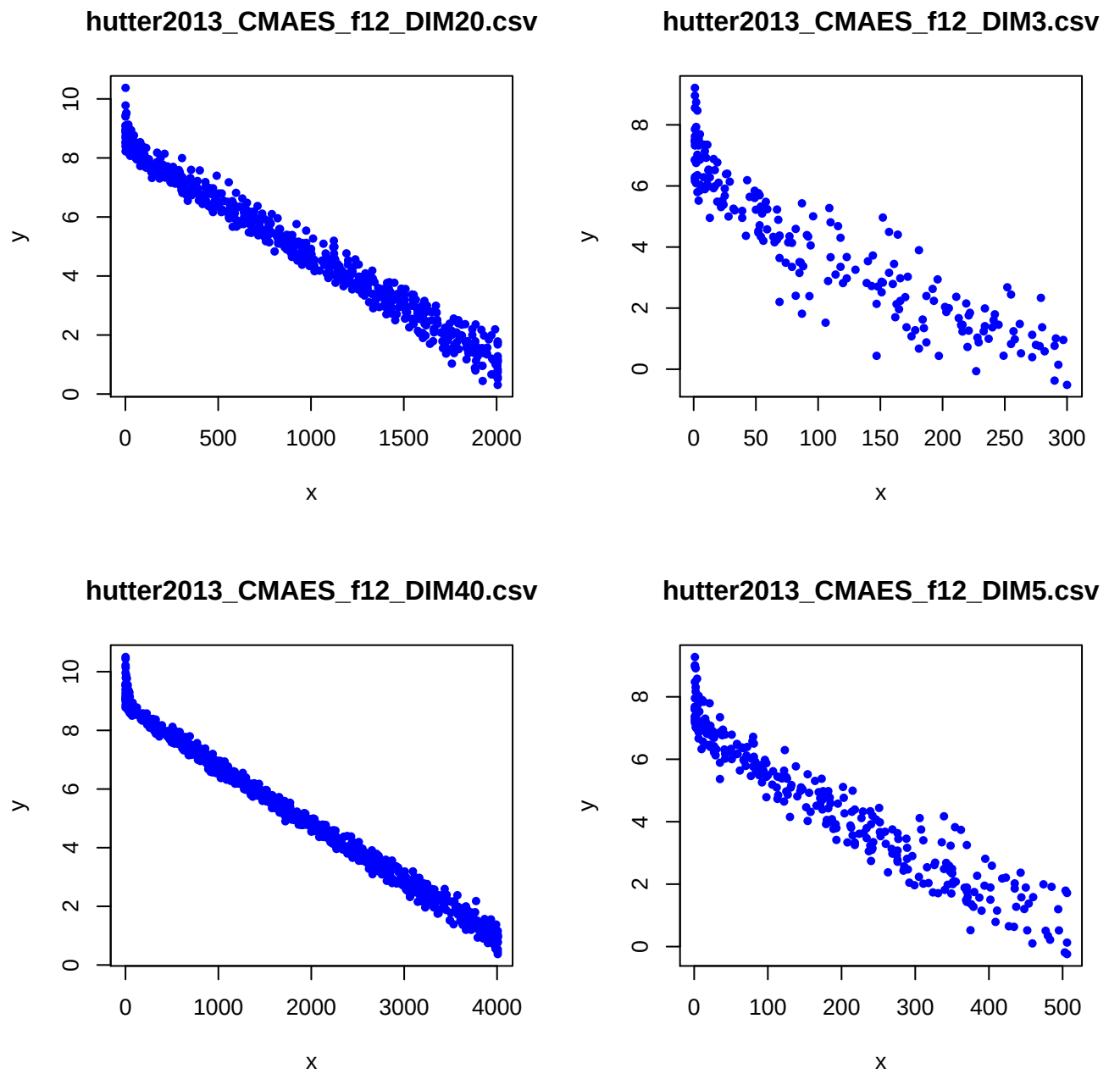
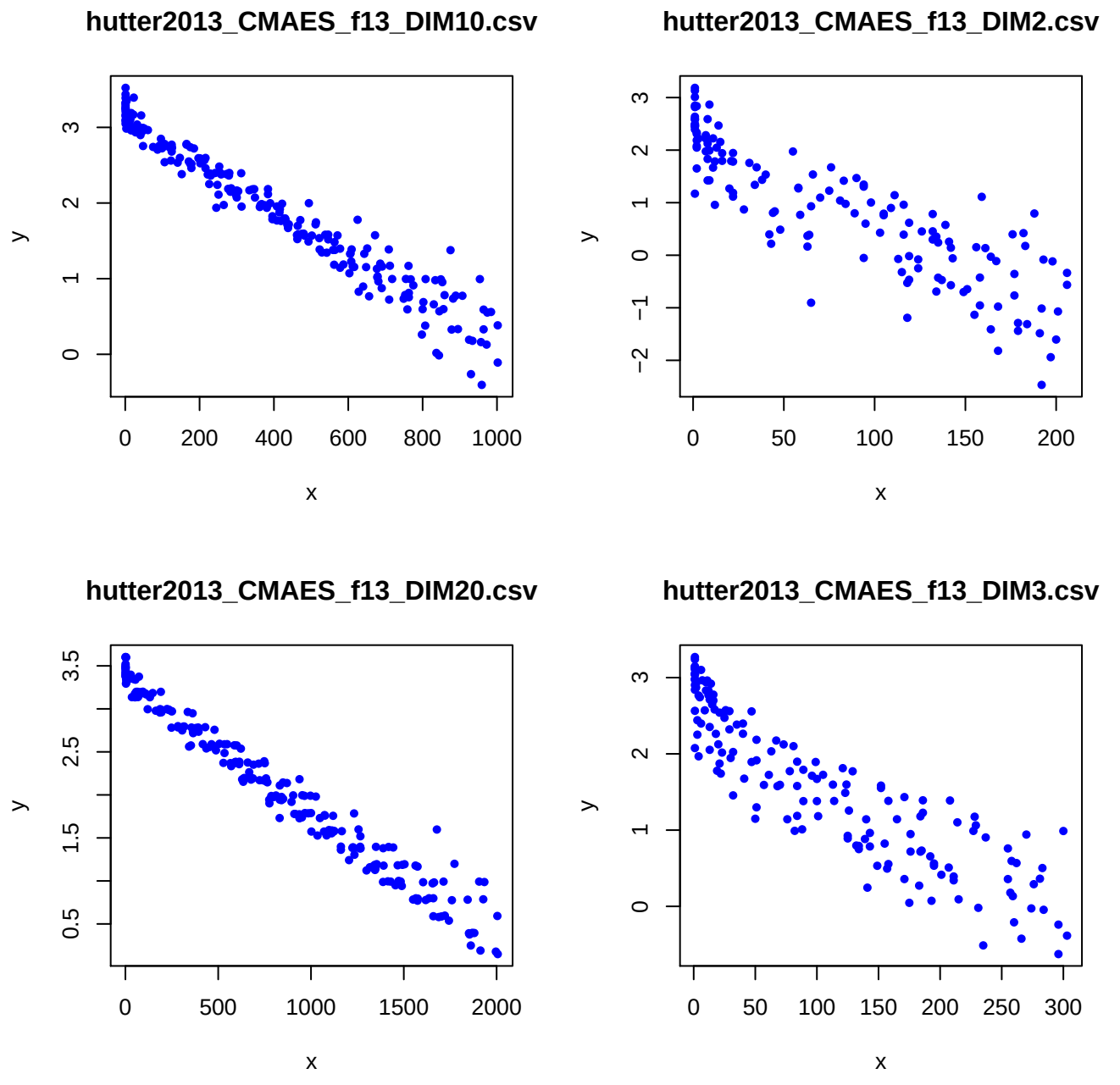
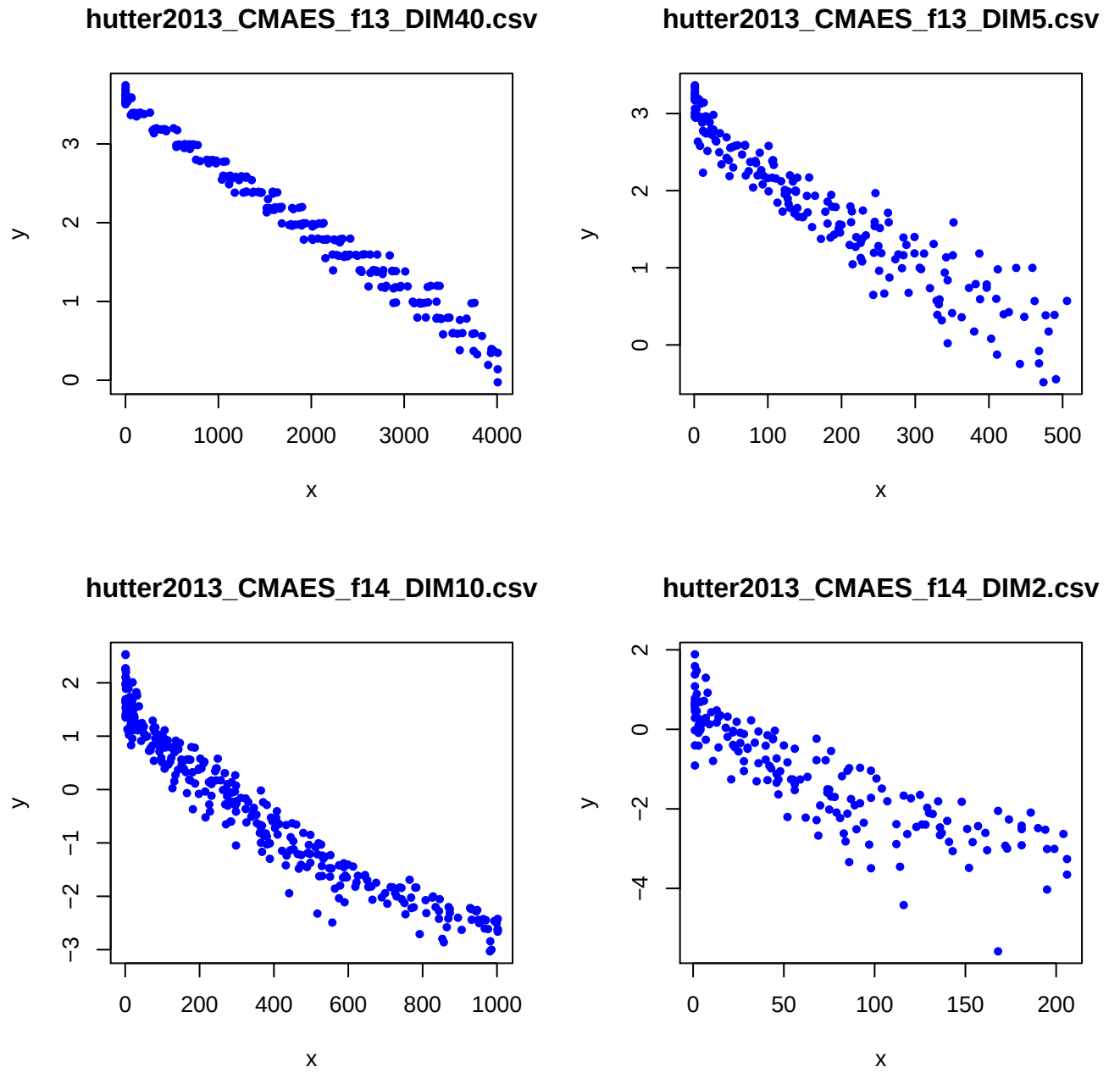
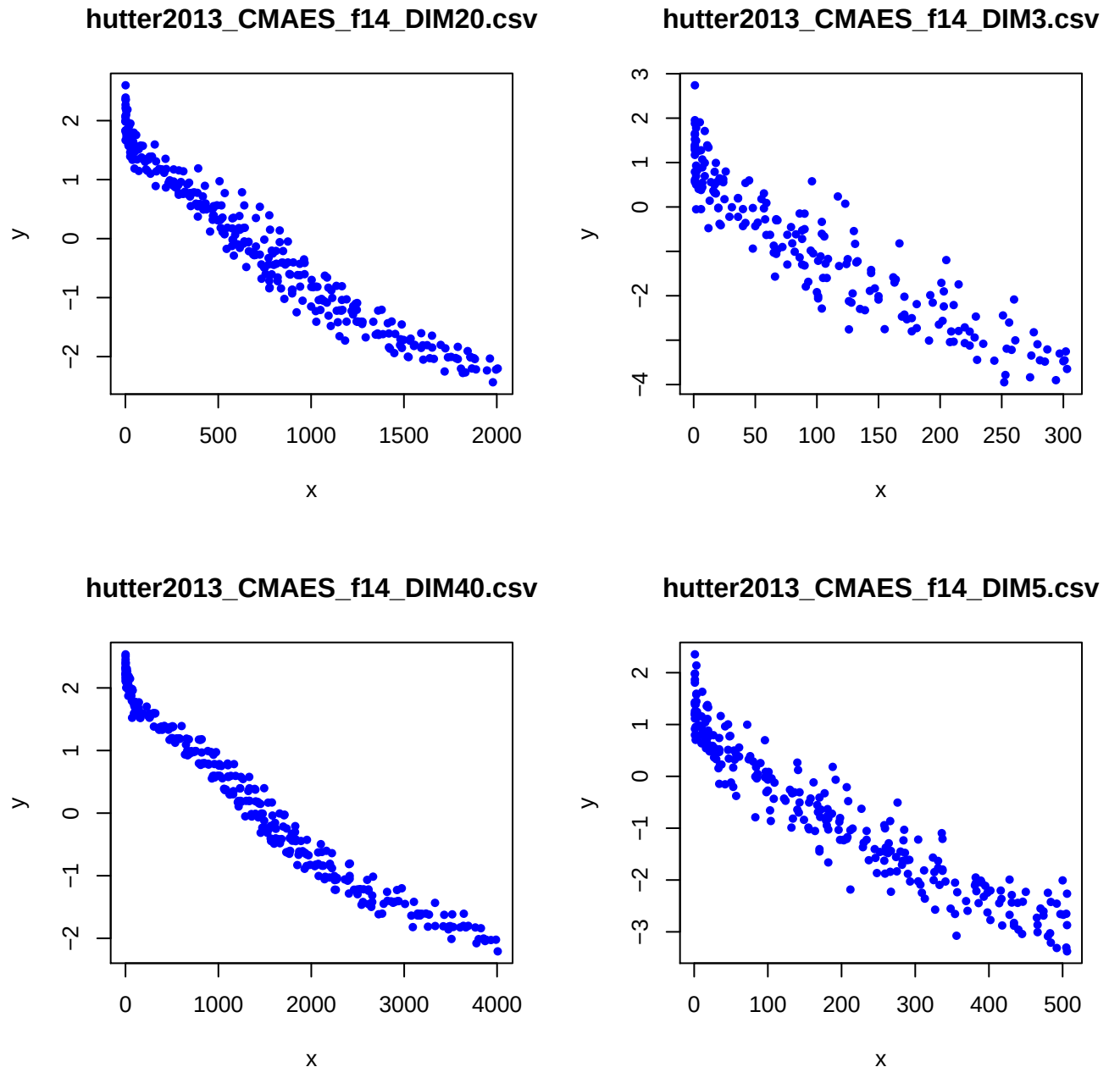
x
hutter2013_CMAES_f11_DIM20.csv
y
x
hutter2013_CMAES_f11_DIM3.csv
y
x

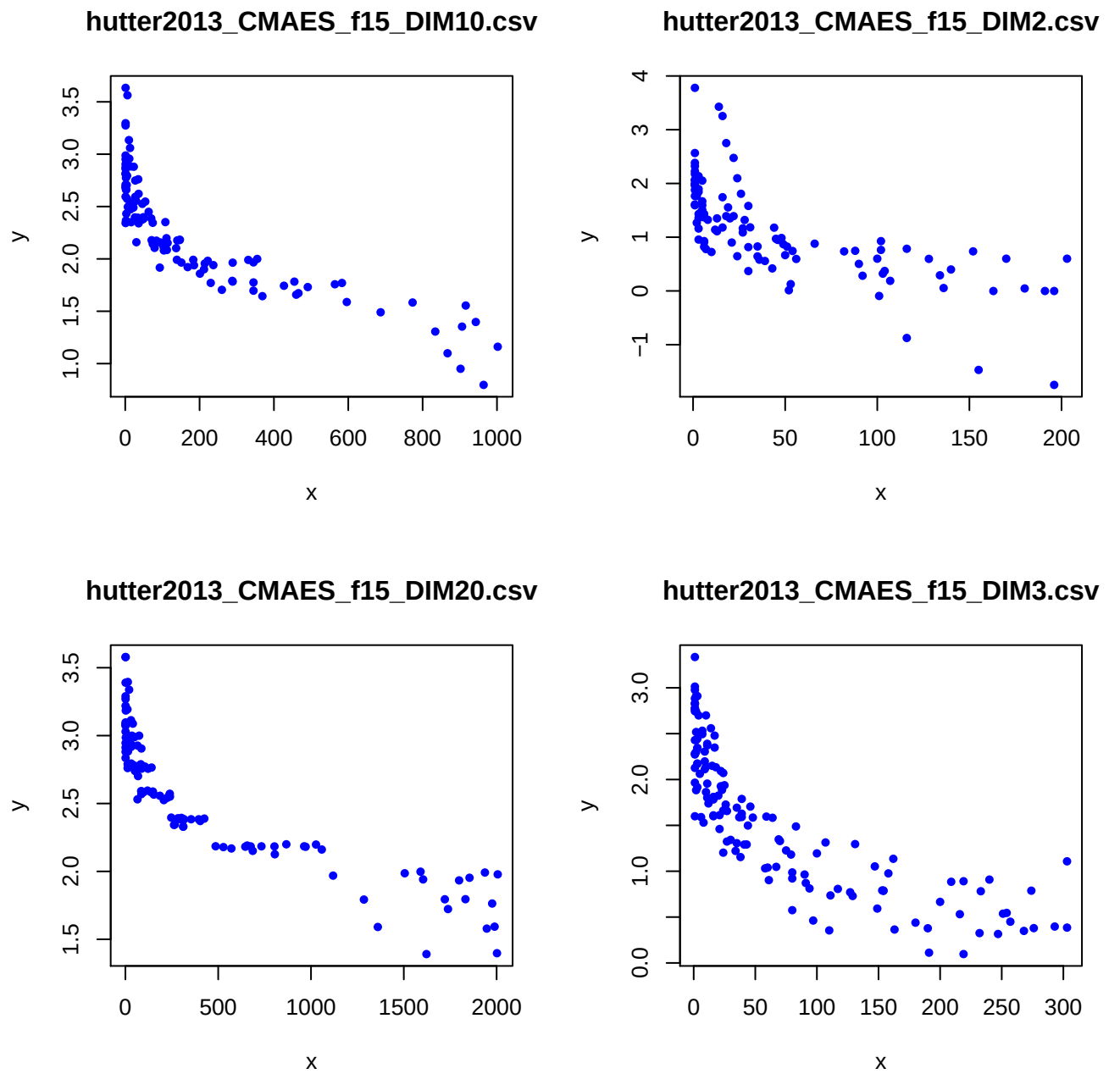

hutter2013_CMAES_f11_DIM40.csv
y
x
hutter2013_CMAES_f11_DIM5.csv
y
x
hutter2013_CMAES_f12_DIM10.csv
y
x
hutter2013_CMAES_f12_DIM2.csv
y
x

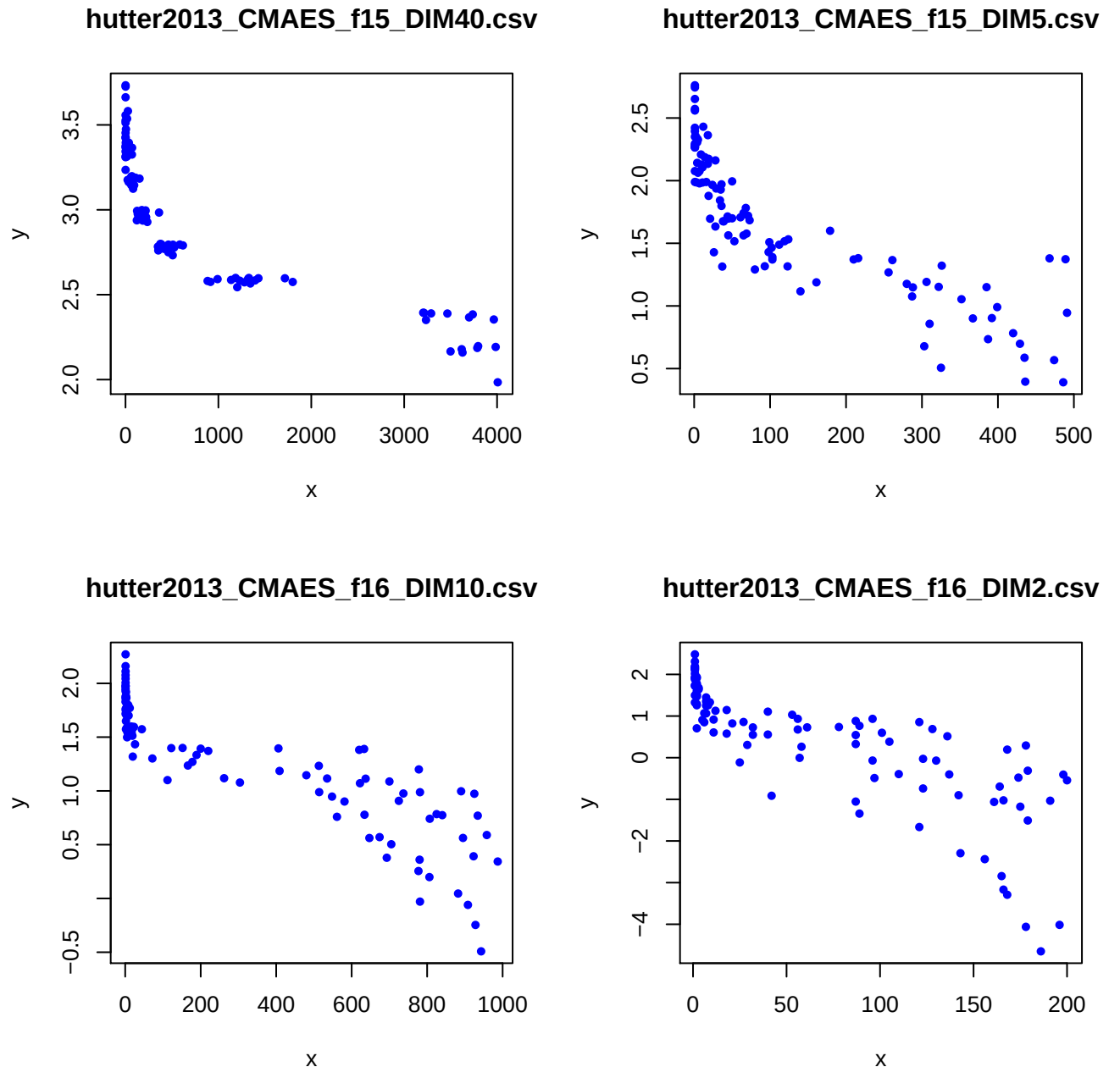

hutter2013_CMAES_f12_DIM20.csv
y
x
0
2
4
6
8
10
0
500
1000
1500
2000
hutter2013_CMAES_f12_DIM3.csv
y
x
0
2
4
6
8
0
50
100
150
200
250
300
hutter2013_CMAES_f12_DIM40.csv
y
x
0
2
4
6
8
10
0
1000
2000
3000
4000
hutter2013_CMAES_f12_DIM5.csv
y
x
0
2
4
6
8
0
100
200
300
400
500

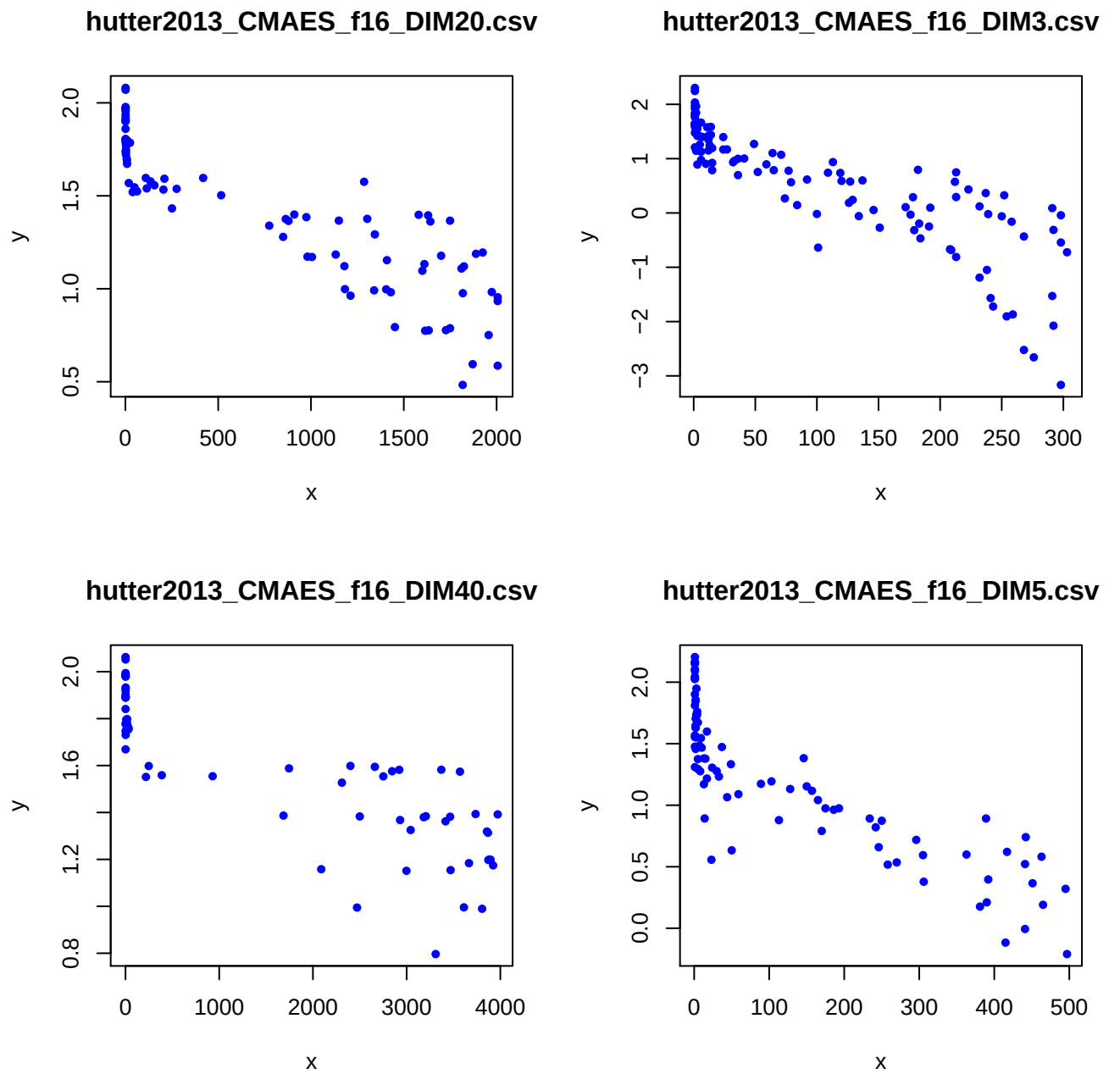

hutter2013_CMAES_f13_DIM10.csv
y
x
0
1
2
3
0
200
400
600
800
1000
hutter2013_CMAES_f13_DIM2.csv
y
x
−2
−1
0
1
2
3
0
50
100
150
200
hutter2013_CMAES_f13_DIM20.csv
y
x
0.5
1.5
2.5
3.5
0
500
1000
1500
2000
hutter2013_CMAES_f13_DIM3.csv
y
x
0
1
2
3
0
50
100
150
200
250
300

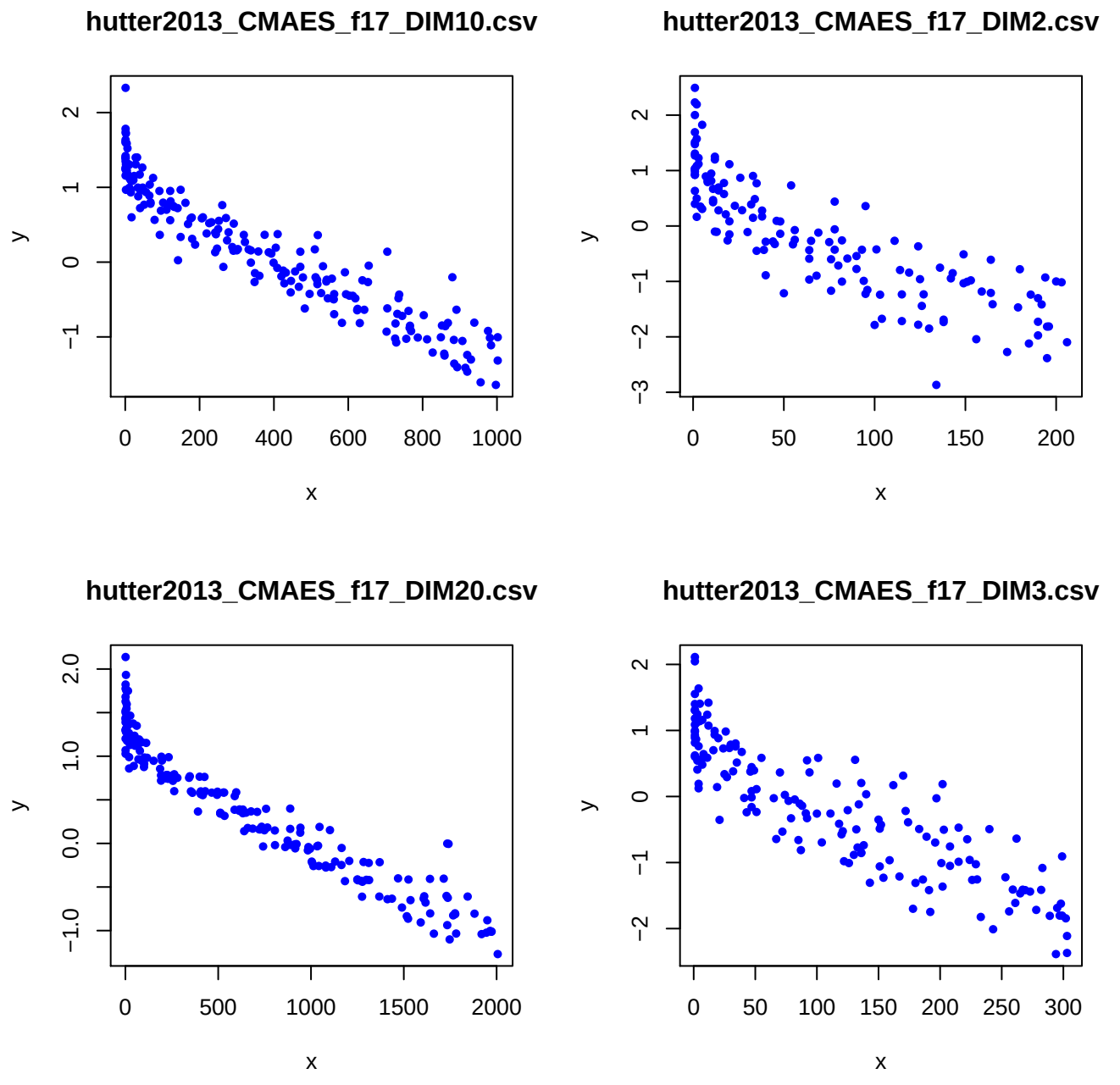

hutter2013_CMAES_f13_DIM40.csv
y
x
0
1
2
3
0
1000
2000
3000
4000
hutter2013_CMAES_f13_DIM5.csv
y
x
0
1
2
3
0
100
200
300
400
500
hutter2013_CMAES_f14_DIM10.csv
y
x
−3
−2
−1
0
1
2
0
200
400
600
800
1000
hutter2013_CMAES_f14_DIM2.csv
y
x
−4
−2
0
2
0
50
100
150
200

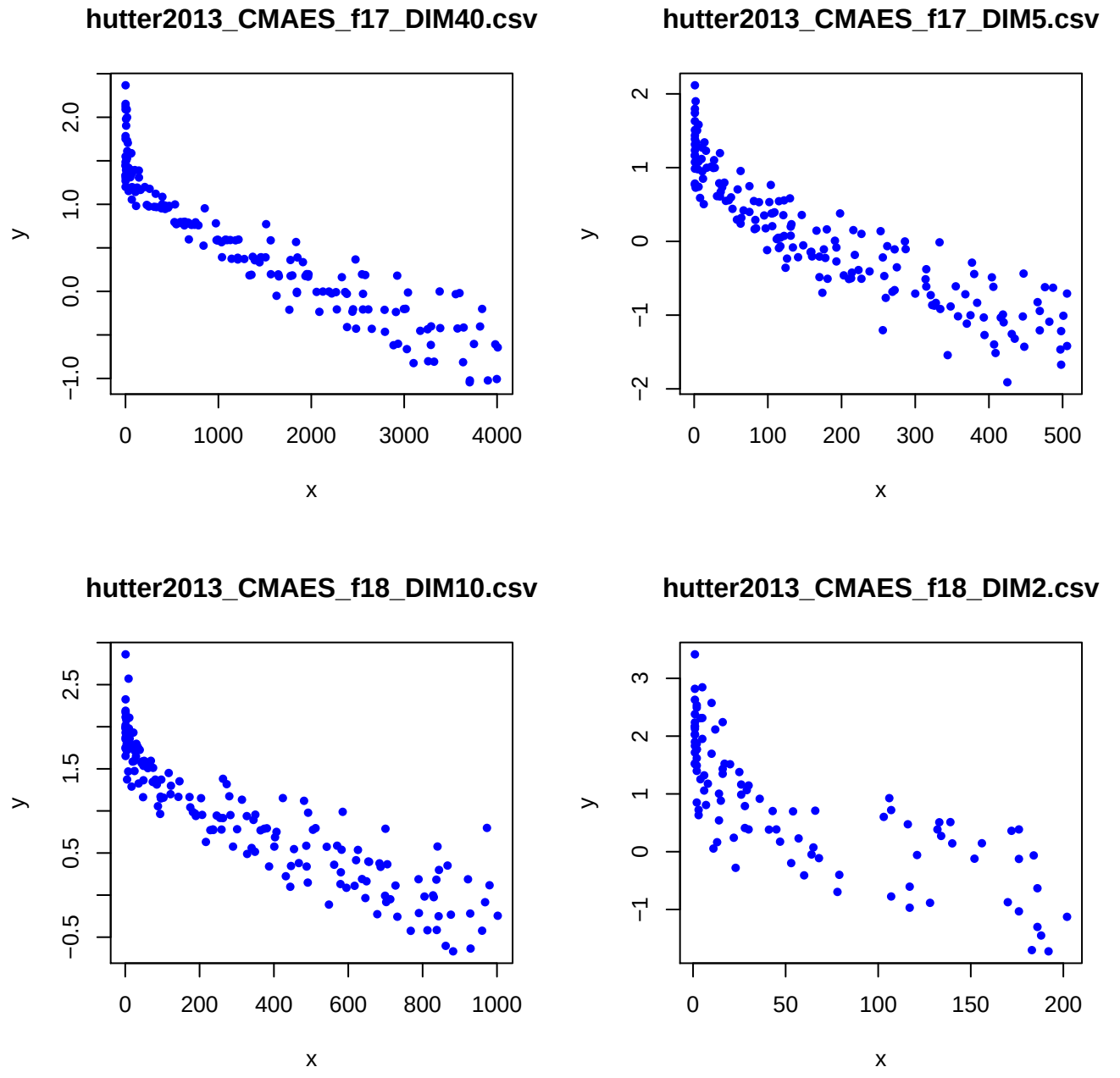

hutter2013_CMAES_f14_DIM20.csv
y
x
hutter2013_CMAES_f14_DIM3.csv
y
x
hutter2013_CMAES_f14_DIM40.csv
y
x
hutter2013_CMAES_f14_DIM5.csv
y
x

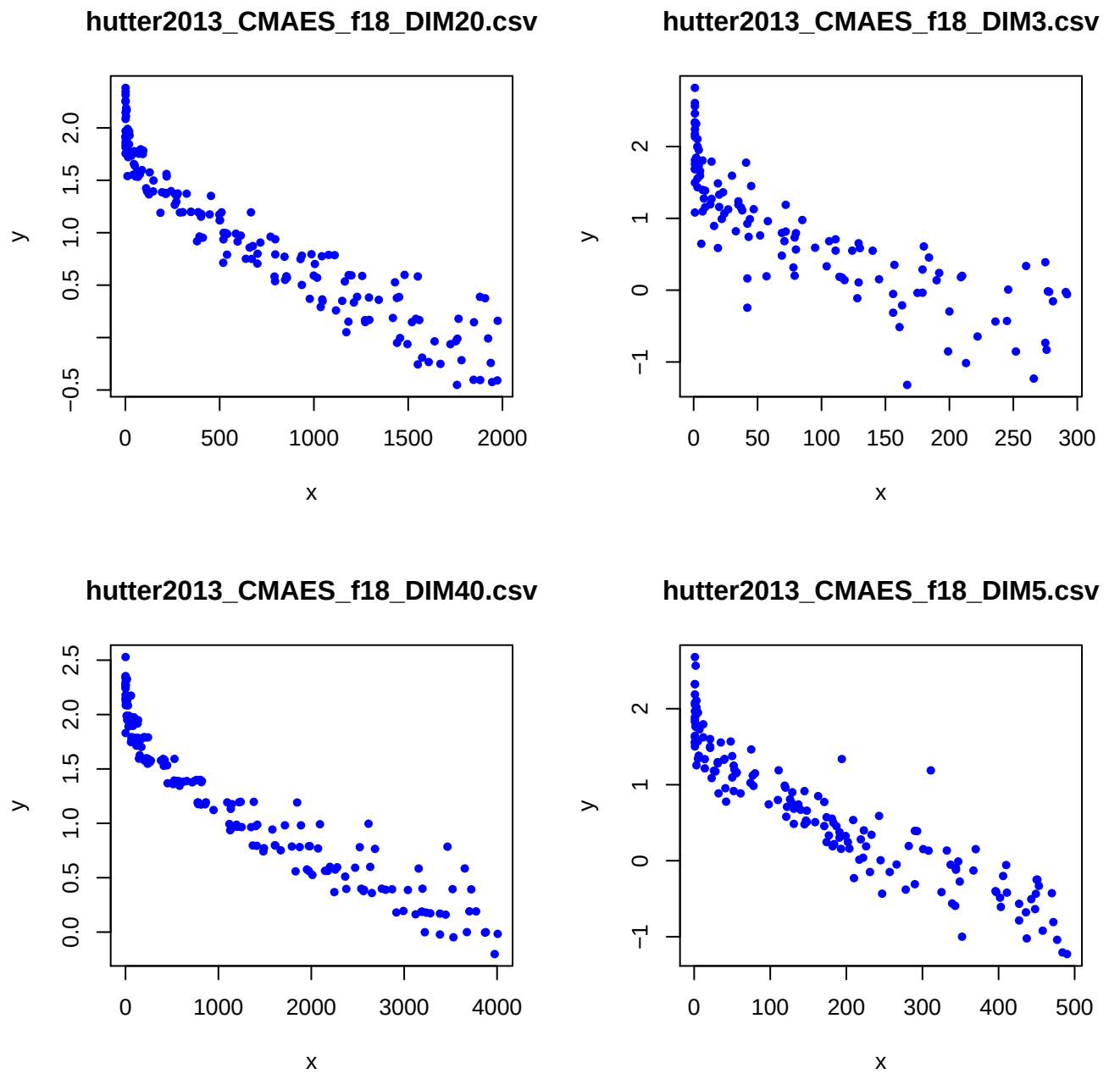

hutter2013_CMAES_f15_DIM10.csv
y
x
1.0
1.5
2.0
2.5
3.0
3.5
0
200
400
600
800
1000
hutter2013_CMAES_f15_DIM2.csv
y
x
−1
0
1
2
3
4
0
50
100
150
200
hutter2013_CMAES_f15_DIM20.csv
y
x
1.5
2.0
2.5
3.0
3.5
0
500
1000
1500
2000
hutter2013_CMAES_f15_DIM3.csv
y
x
0.0
1.0
2.0
3.0
0
50
100
150
200
250
300

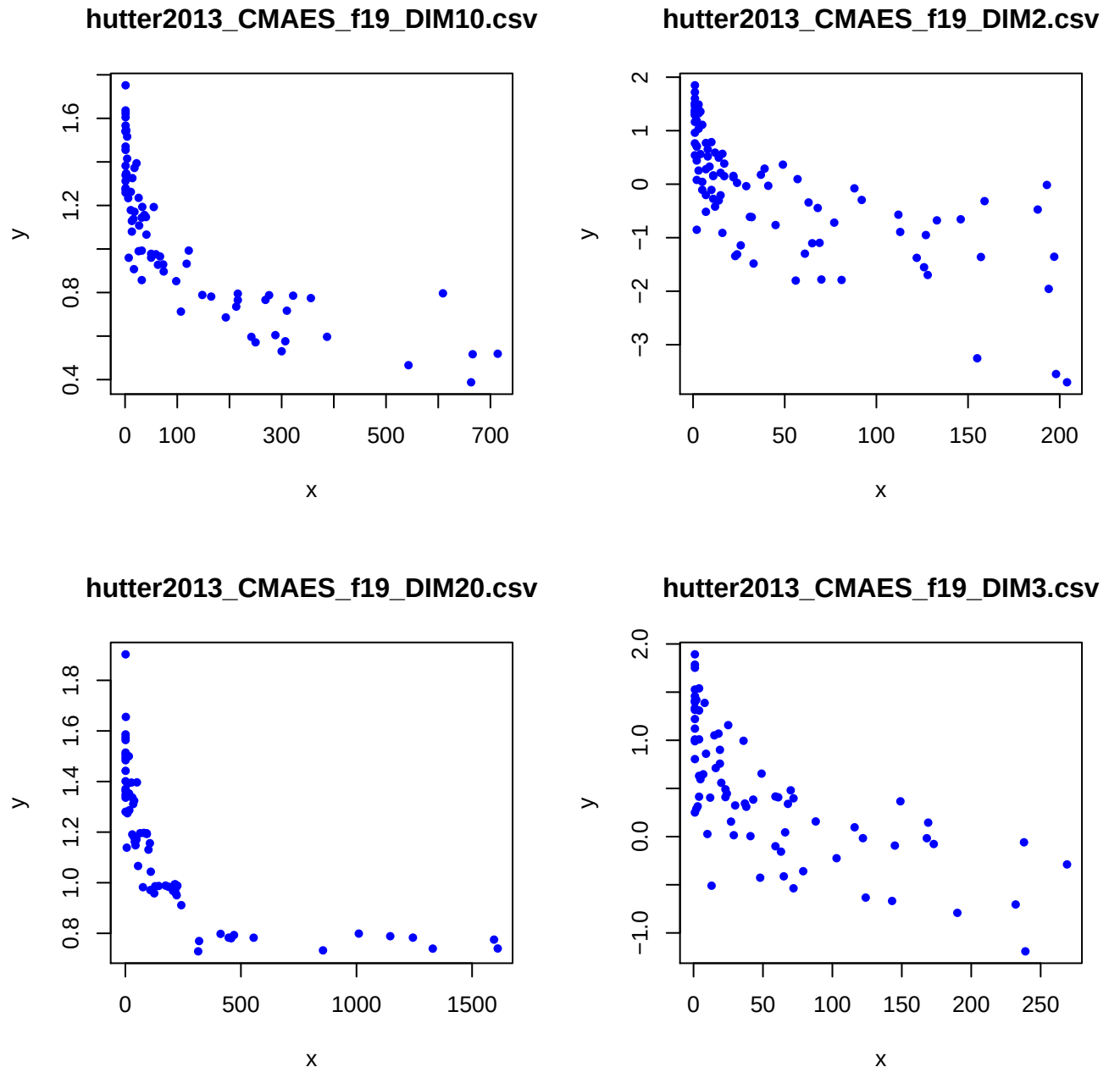

hutter2013_CMAES_f15_DIM40.csv
y
x
2.0
2.5
3.0
3.5
0
1000
2000
3000
4000
hutter2013_CMAES_f15_DIM5.csv
y
x
0.5
1.0
1.5
2.0
2.5
0
100
200
300
400
500
hutter2013_CMAES_f16_DIM10.csv
y
x
−0.5
0.5
1.0
1.5
2.0
0
200
400
600
800
1000
hutter2013_CMAES_f16_DIM2.csv
y
x
−4
−2
0
1
2
0
50
100
150
200

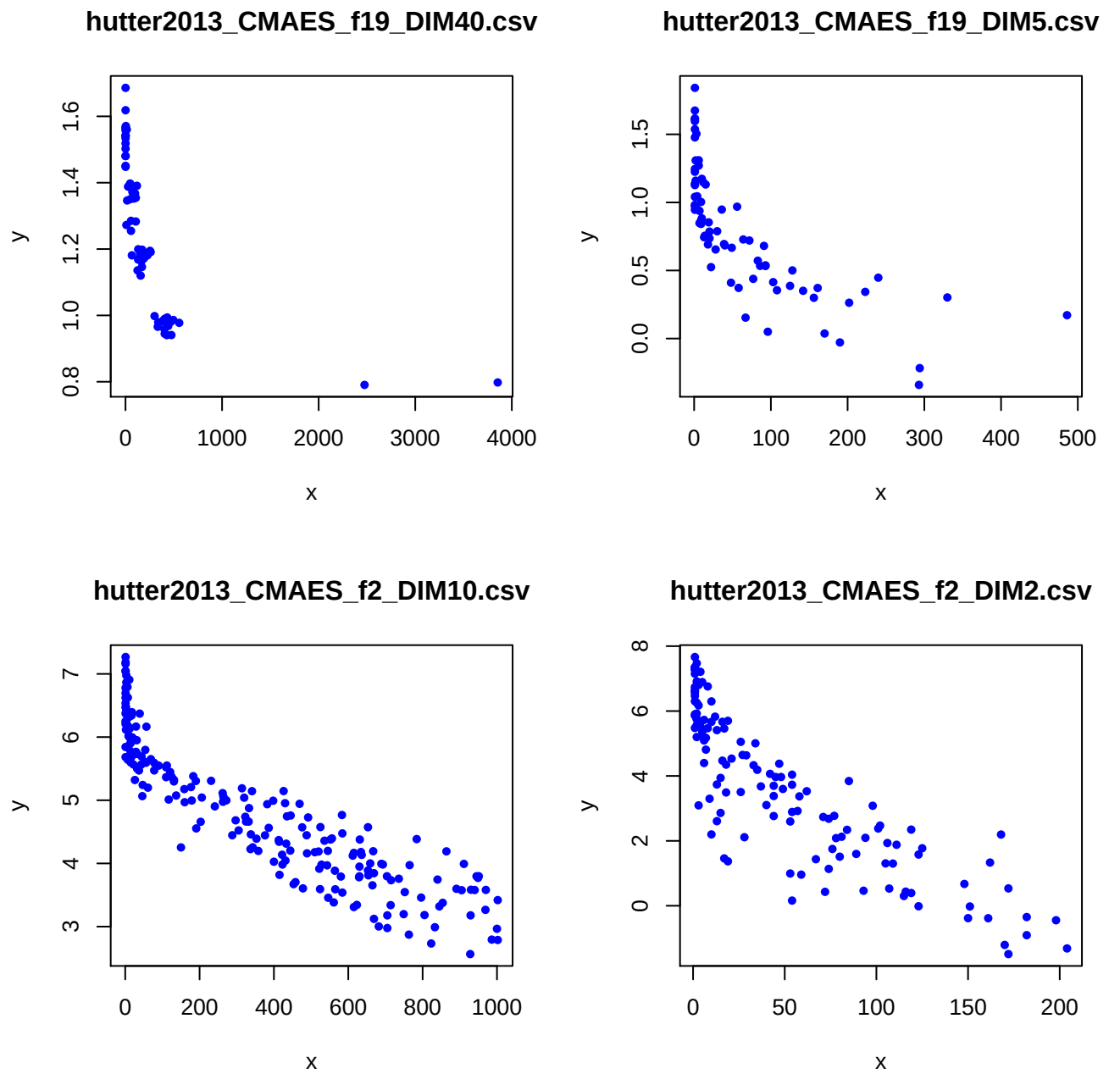

hutter2013_CMAES_f16_DIM20.csv
y
x
0.5
1.0
1.5
2.0
0
500
1000
1500
2000
hutter2013_CMAES_f16_DIM3.csv
y
x
−3
−2
−1
0
1
2
0
50
100
150
200
250
300
hutter2013_CMAES_f16_DIM40.csv
y
x
0.8
1.2
1.6
2.0
0
1000
2000
3000
4000
hutter2013_CMAES_f16_DIM5.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
100
200
300
400
500

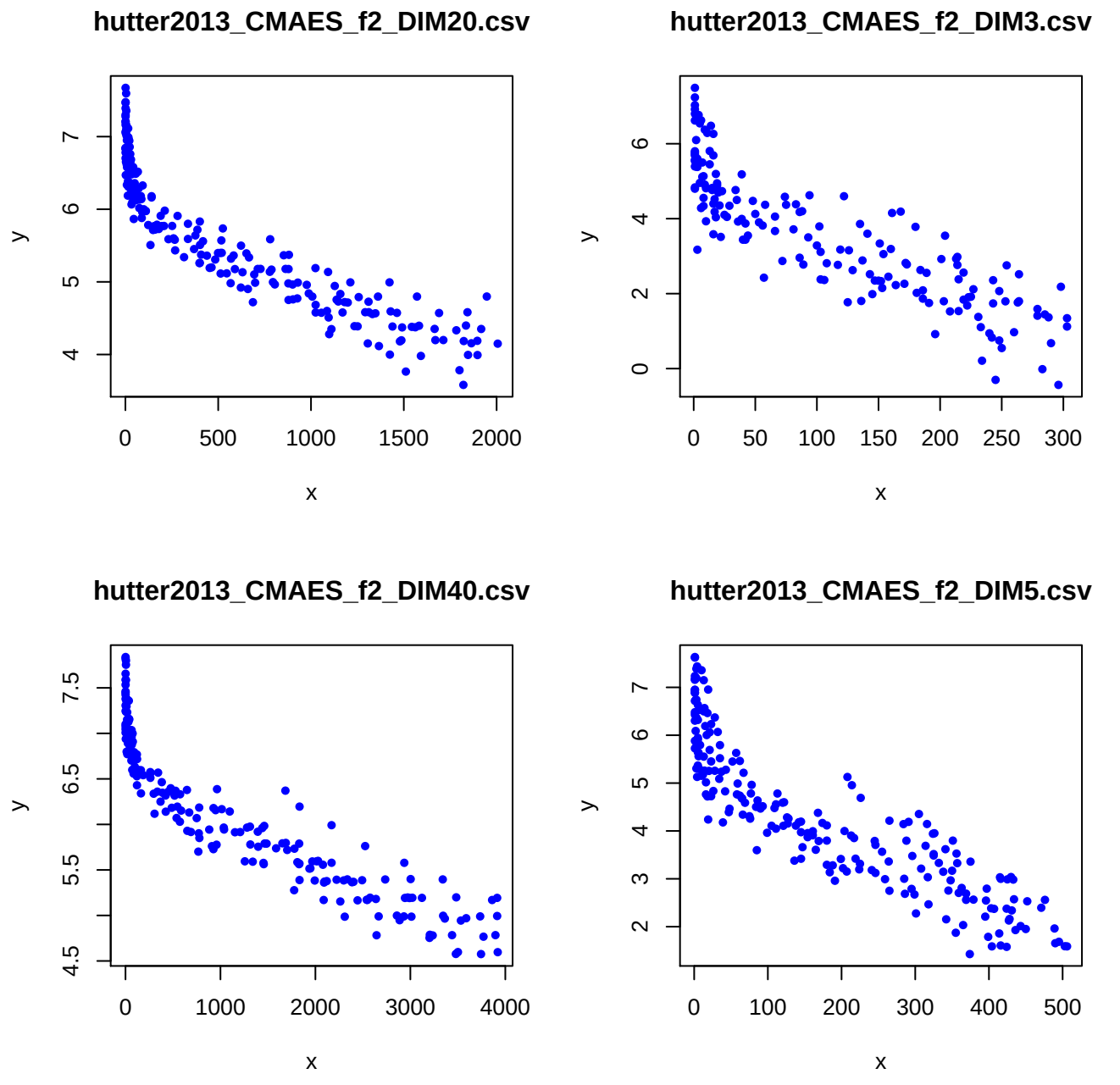

hutter2013_CMAES_f17_DIM10.csv
y
x
hutter2013_CMAES_f17_DIM2.csv
y
x
hutter2013_CMAES_f17_DIM20.csv
y
x
hutter2013_CMAES_f17_DIM3.csv
y
x

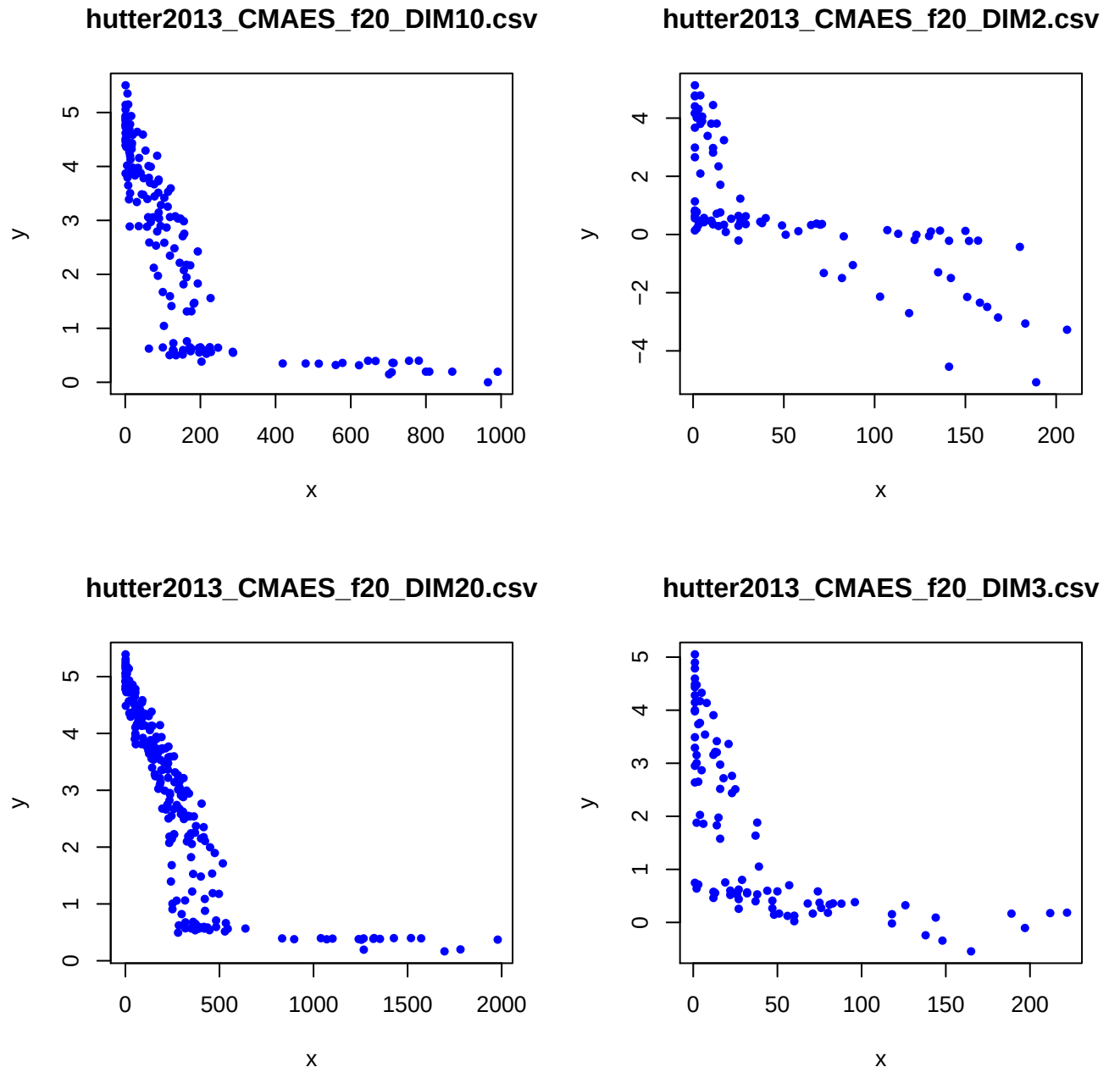

hutter2013_CMAES_f17_DIM40.csv
y
x
2.0
1.0
0.0
−1.0
0
1000
2000
3000
4000
hutter2013_CMAES_f17_DIM5.csv
y
x
2
1
0
−1
−2
0
100
200
300
400
500
hutter2013_CMAES_f18_DIM10.csv
y
x
2.5
1.5
0.5
−0.5
0
200
400
600
800
1000
hutter2013_CMAES_f18_DIM2.csv
y
x
3
2
1
0
−1
0
50
100
150
200

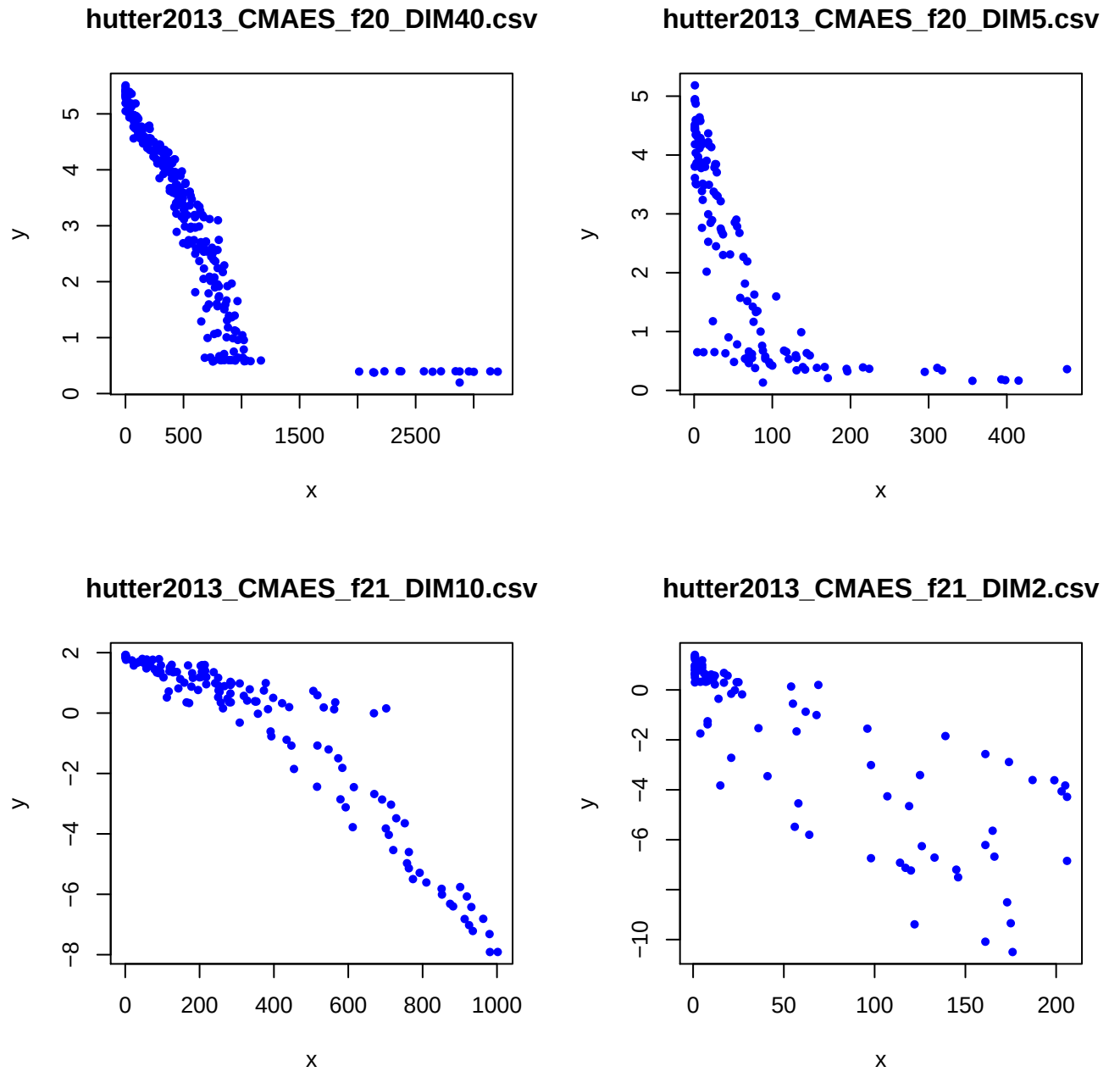

hutter2013_CMAES_f18_DIM20.csv
y
x
hutter2013_CMAES_f18_DIM3.csv
y
x
hutter2013_CMAES_f18_DIM40.csv
y
x
hutter2013_CMAES_f18_DIM5.csv
y
x

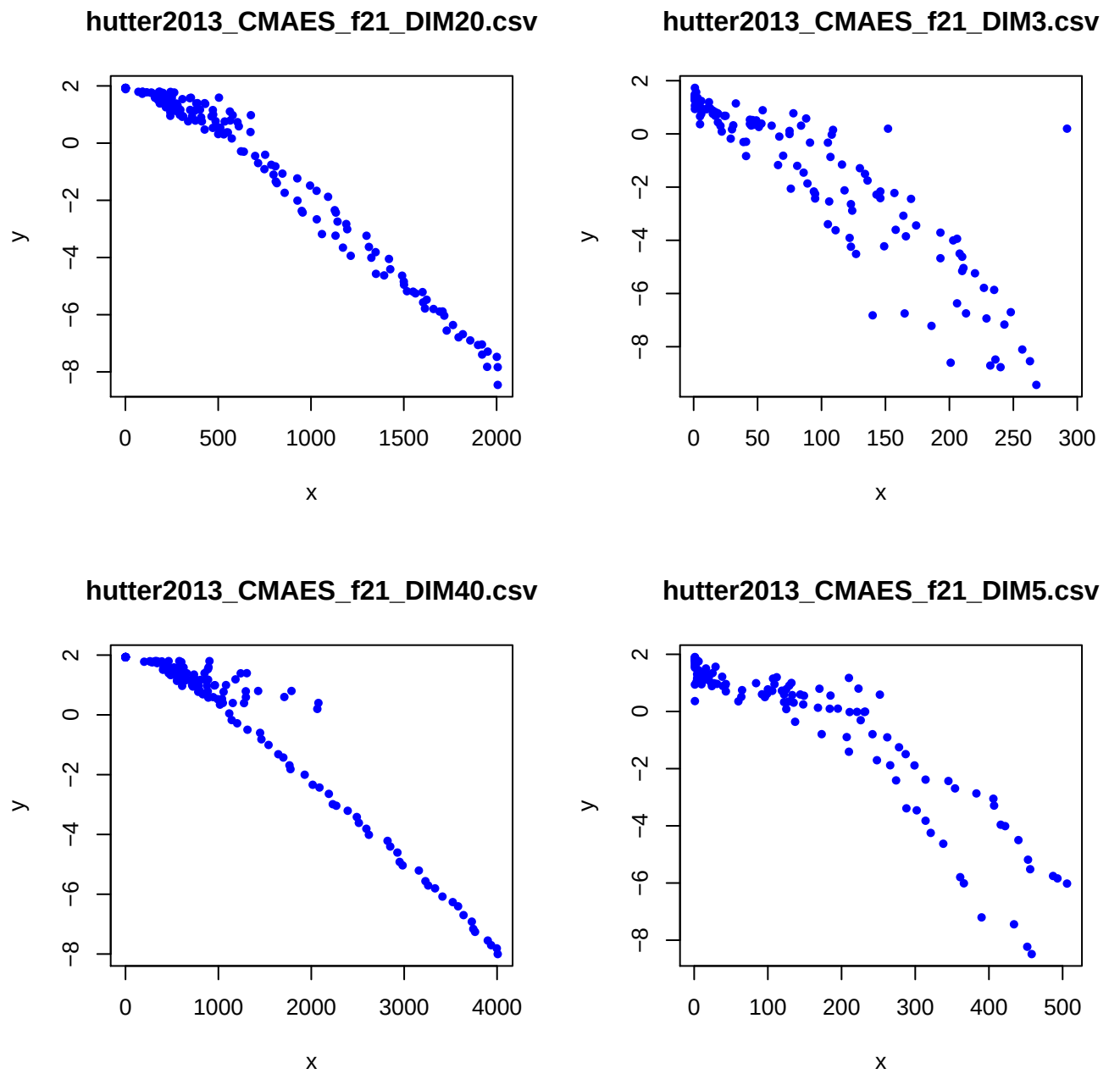

hutter2013_CMAES_f19_DIM10.csv
y
x
0.4
0.8
1.2
1.6
0
100
300
500
700
hutter2013_CMAES_f19_DIM2.csv
y
x
−3
−2
−1
0
1
2
0
50
100
150
200
hutter2013_CMAES_f19_DIM20.csv
y
x
0.8
1.0
1.2
1.4
1.6
1.8
0
500
1000
1500
hutter2013_CMAES_f19_DIM3.csv
y
x
−1.0
0.0
1.0
2.0
0
50
100
150
200
250

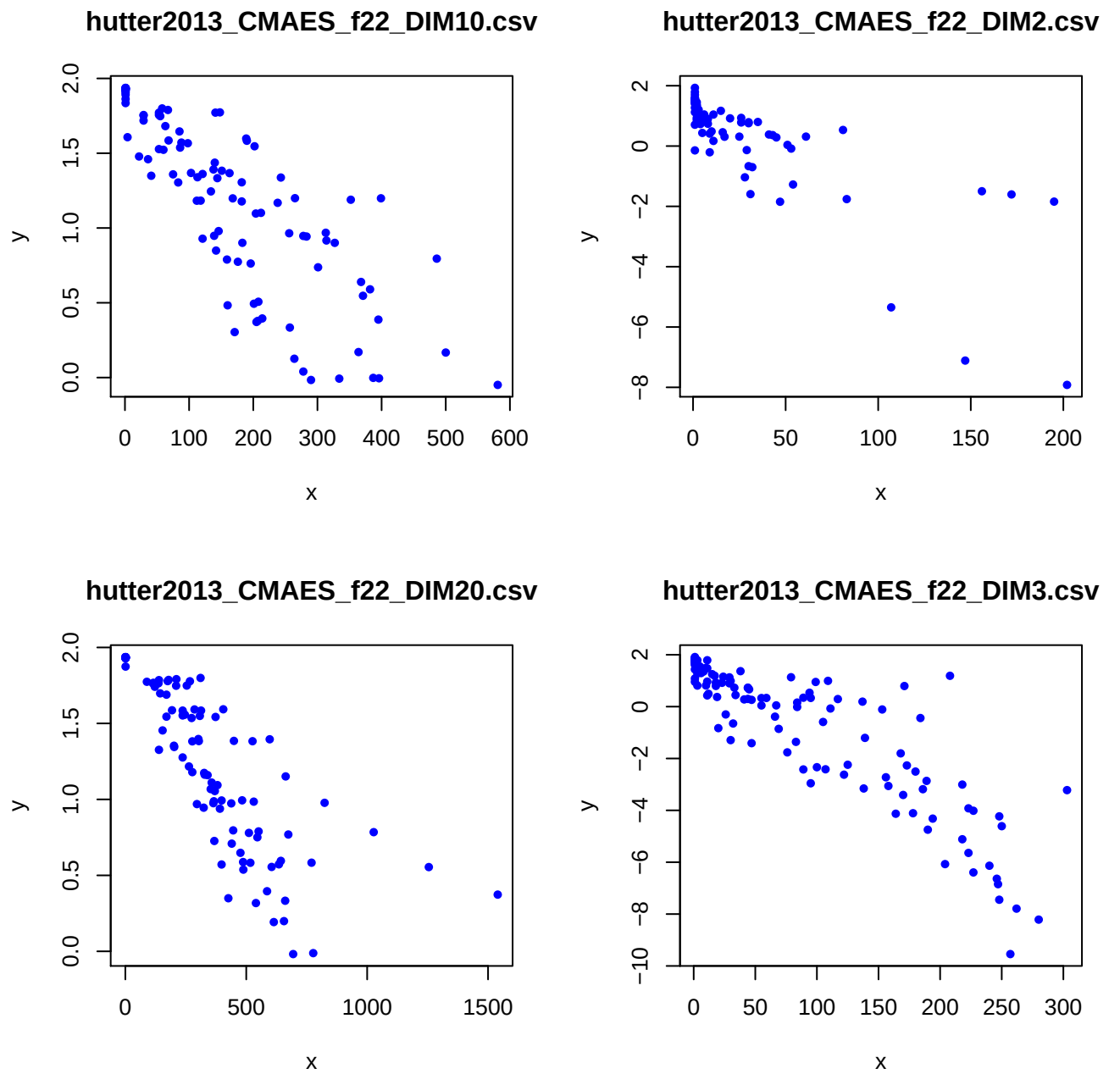

hutter2013_CMAES_f19_DIM40.csv
y
0.8
1.0
1.2
1.4
1.6
0
1000
2000
3000
4000
x
hutter2013_CMAES_f19_DIM5.csv
y
0.0
0.5
1.0
1.5
0
100
200
300
400
500
x
hutter2013_CMAES_f2_DIM10.csv
y
3
4
5
6
7
0
200
400
600
800
1000
x
hutter2013_CMAES_f2_DIM2.csv
y
0
2
4
6
8
0
50
100
150
200
x

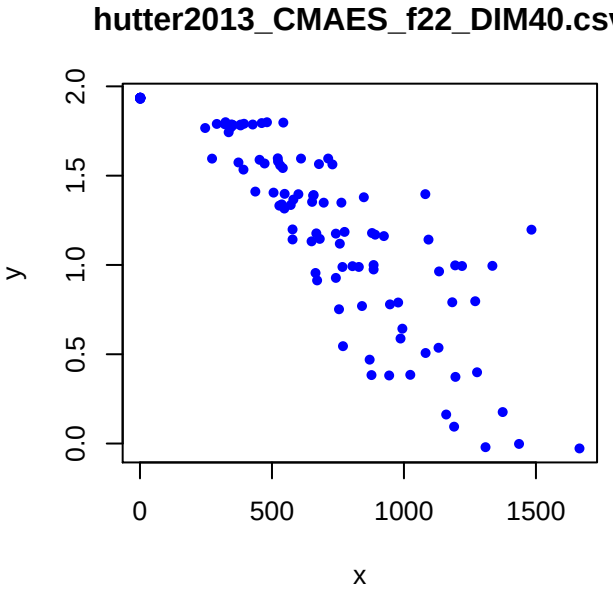

hutter2013_CMAES_f2_DIM20.csv
y
x
hutter2013_CMAES_f2_DIM3.csv
y
x
hutter2013_CMAES_f2_DIM40.csv
y
x
hutter2013_CMAES_f2_DIM5.csv
y
x

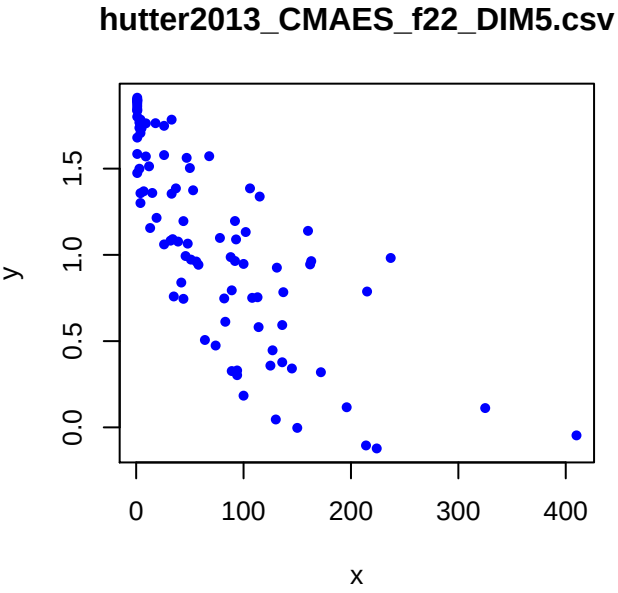

hutter2013_CMAES_f20_DIM10.csv
y
x
0
1
2
3
4
5
0
200
400
600
800
1000
hutter2013_CMAES_f20_DIM2.csv
y
x
−4
−2
0
2
4
0
50
100
150
200
hutter2013_CMAES_f20_DIM20.csv
y
x
0
1
2
3
4
5
0
500
1000
1500
2000
hutter2013_CMAES_f20_DIM3.csv
y
x
0
1
2
3
4
5
0
50
100
150
200

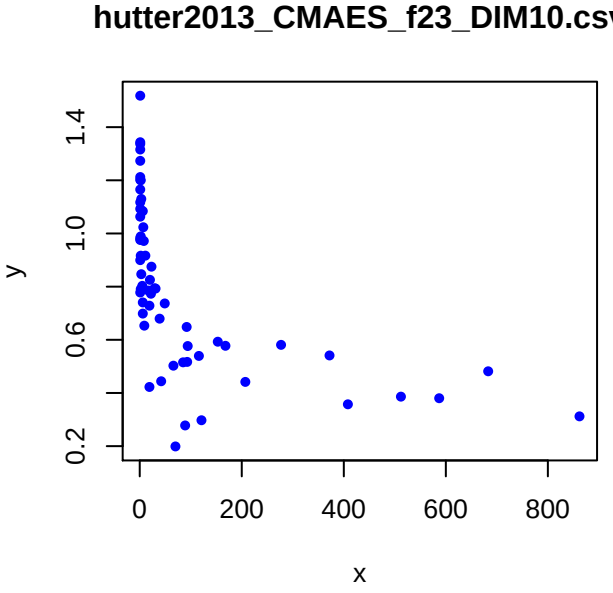

hutter2013_CMAES_f20_DIM40.csv
y
x
0
1
2
3
4
5
0
500
1500
2500
hutter2013_CMAES_f20_DIM5.csv
y
x
0
1
2
3
4
5
0
100
200
300
400
hutter2013_CMAES_f21_DIM10.csv
y
x
2
0
−2
−4
−6
−8
0
200
400
600
800
1000
hutter2013_CMAES_f21_DIM2.csv
y
x
0
−2
−4
−6
−10
0
50
100
150
200

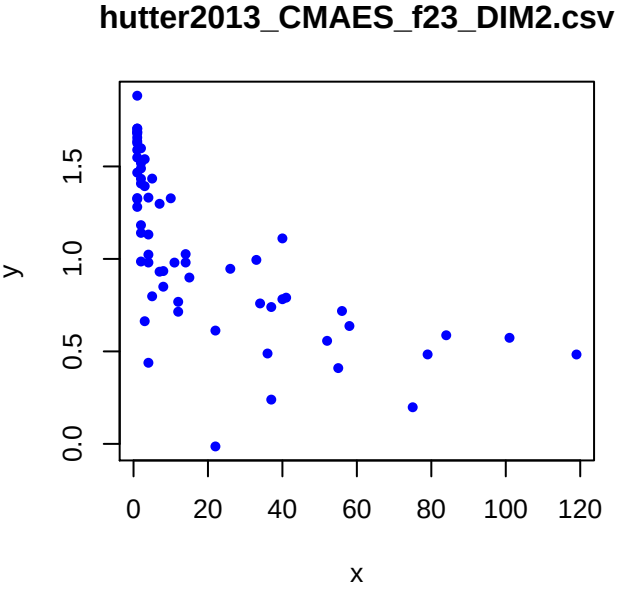

hutter2013_CMAES_f21_DIM20.csv
hutter2013_CMAES_f21_DIM3.csv
hutter2013_CMAES_f21_DIM40.csv
hutter2013_CMAES_f21_DIM5.csv
x
y

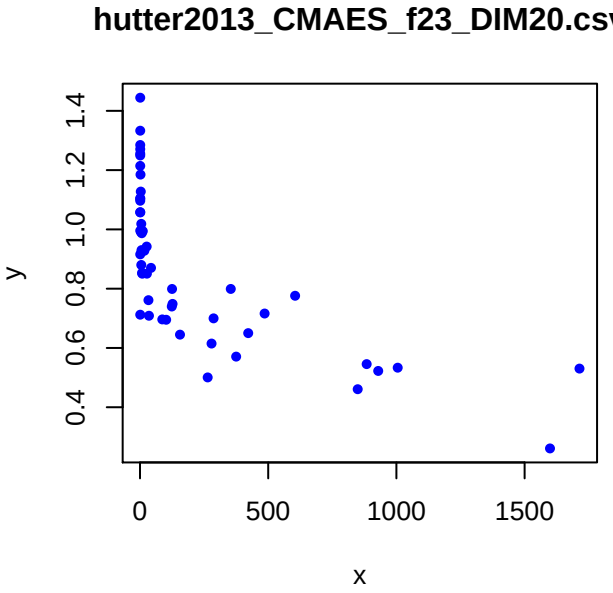

hutter2013_CMAES_f22_DIM10.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
100
200
300
400
500
600
hutter2013_CMAES_f22_DIM2.csv
y
x
2
0
−2
−4
−6
−8
0
50
100
150
200
hutter2013_CMAES_f22_DIM20.csv
y
x
0.0
0.5
1.0
1.5
2.0
0
500
1000
1500
hutter2013_CMAES_f22_DIM3.csv
y
x
2
0
−2
−4
−6
−8
−10
0
50
100
150
200
250
300

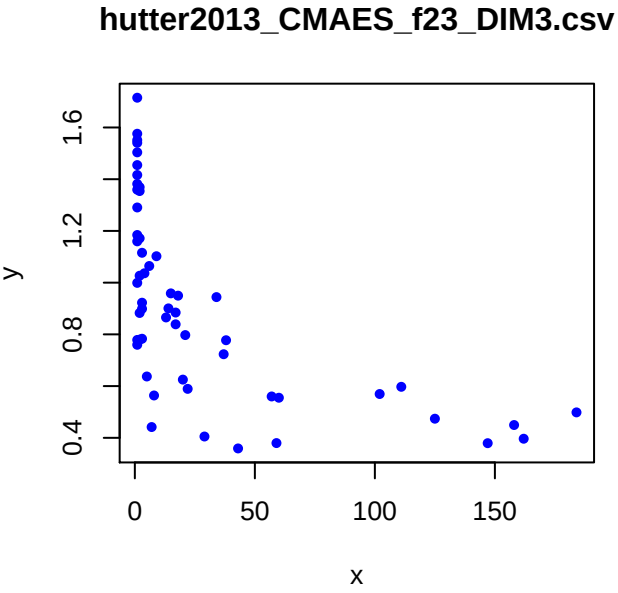

hutter2013_CMAES_f22_DIM40.csv
y
0.0
0.5
1.0
1.5
2.0
0
500
1000
1500
x

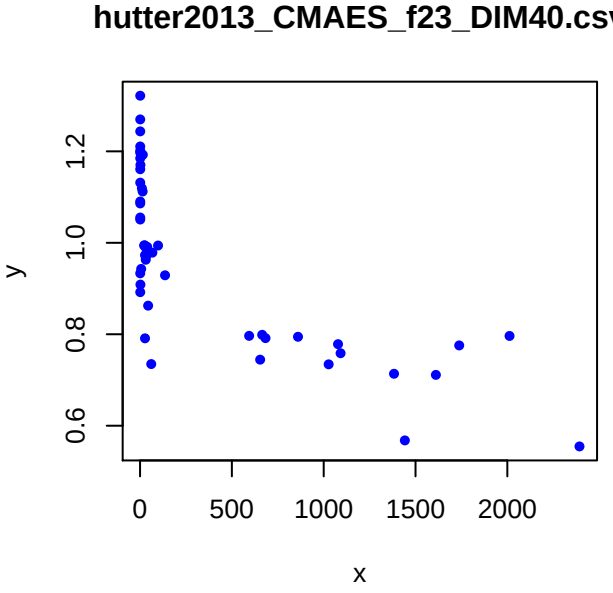

hutter2013_CMAES_f22_DIM5.csv
y
0.0
0.5
1.0
1.5
0
100
200
300
400
x

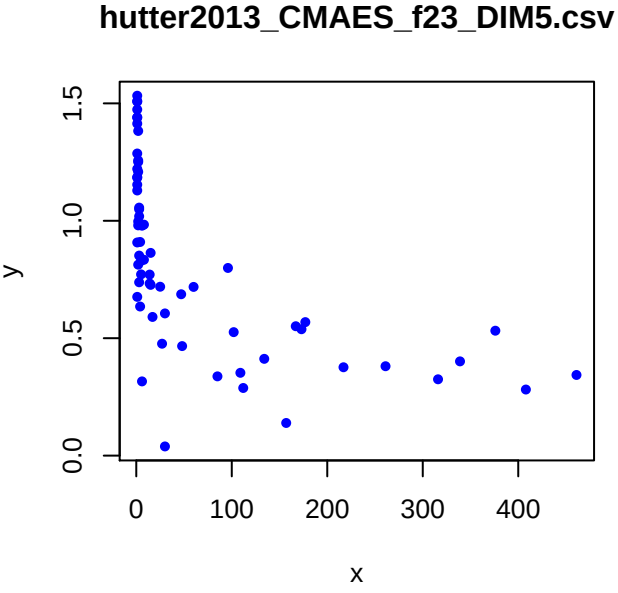

hutter2013_CMAES_f23_DIM10.csv
y
0.2
0.6
1.0
1.4
0
200
400
600
800
x

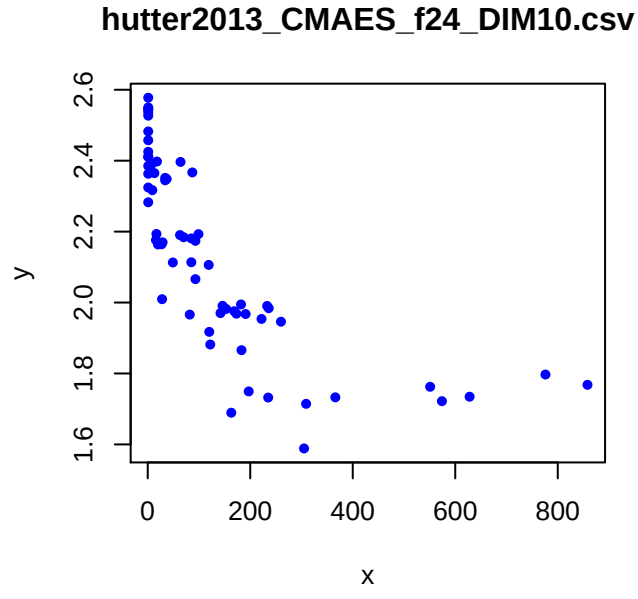

hutter2013_CMAES_f23_DIM2.csv
y
0.0
0.5
1.0
1.5
0
20
40
60
80
100
120
x

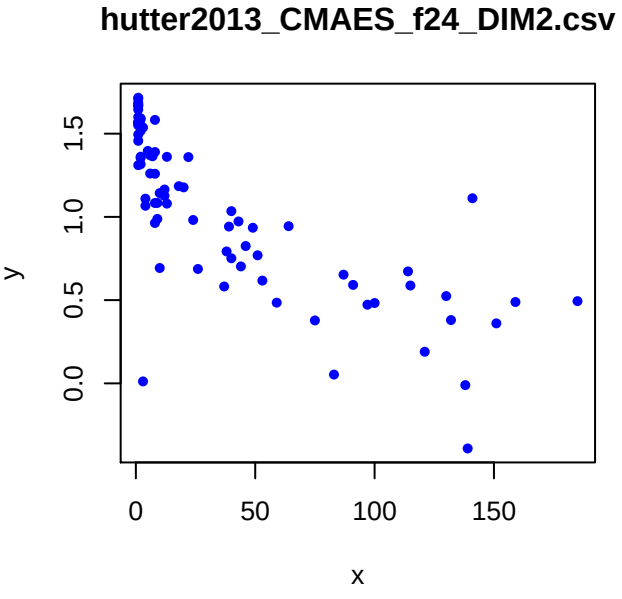

hutter2013_CMAES_f23_DIM20.csv
y
0.4
0.6
0.8
1.0
1.2
1.4
0
500
1000
1500
x

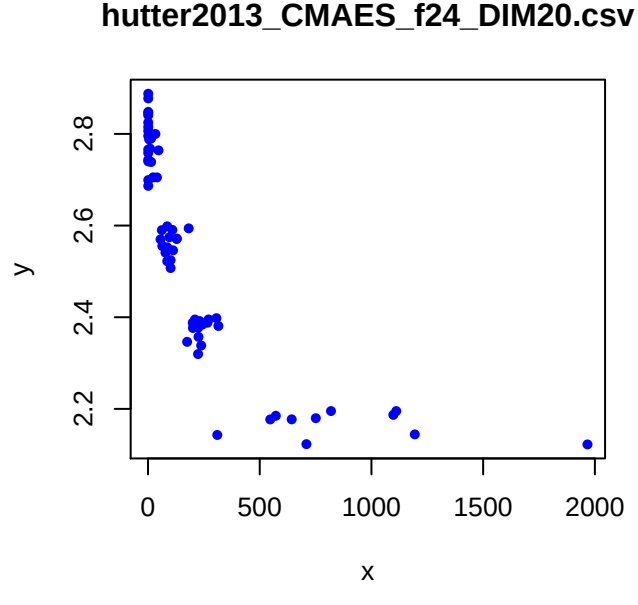

hutter2013_CMAES_f23_DIM3.csv
y
0.4
0.8
1.2
1.6
0
50
100
150
x


hutter2013_CMAES_f23_DIM40.csv
y
0.6
0.8
1.0
1.2
0
500
1000
1500
2000
x


hutter2013_CMAES_f23_DIM5.csv
y
0.0
0.5
1.0
1.5
0
100
200
300
400
x


hutter2013_CMAES_f24_DIM10.csv
y
x
1.6
1.8
2.0
2.2
2.4
2.6
0
200
400
600
800


hutter2013_CMAES_f24_DIM2.csv
y
x
0.0
0.5
1.0
1.5
0
50
100
150


hutter2013_CMAES_f24_DIM20.csv
y
x
2.2
2.4
2.6
2.8
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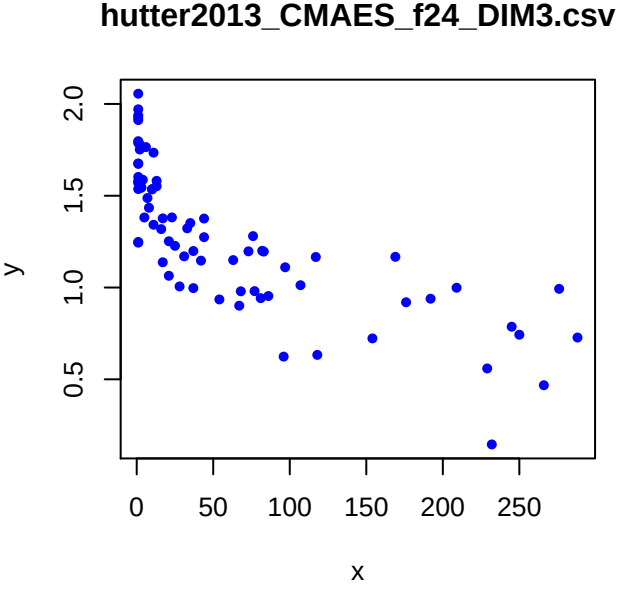
hutter2013_CMAES_f24_DIM3.csv
y
x
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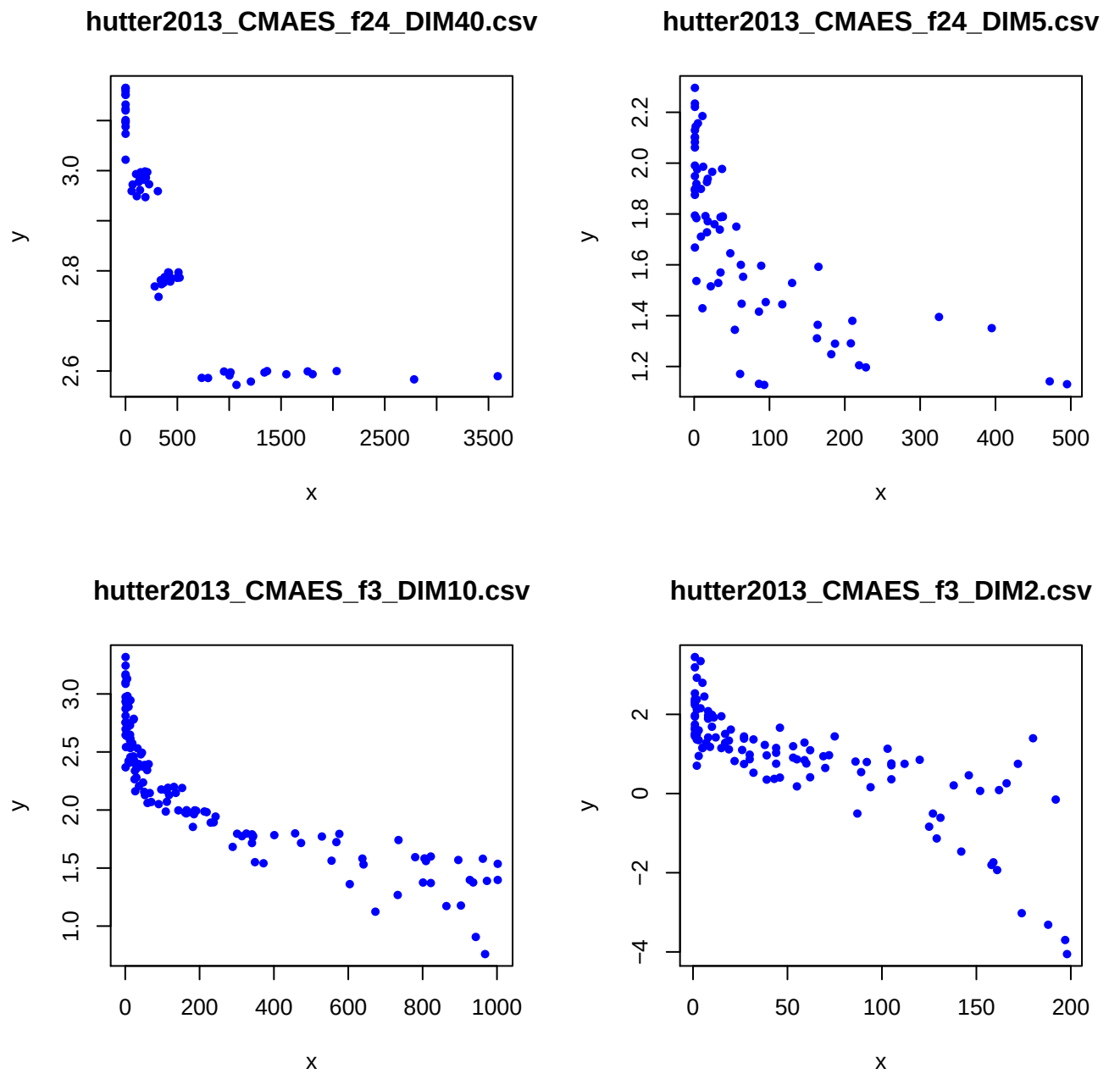
hutter2013_CMAES_f24_DIM40.csv
y
3.0
2.8
2.6
0
500
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2500
3500
x
hutter2013_CMAES_f24_DIM5.csv
y
2.2
2.0
1.8
1.6
1.4
1.2
0
100
200
300
400
500
x
hutter2013_CMAES_f3_DIM10.csv
y
3.0
2.5
2.0
1.5
1.0
0
200
400
600
800
1000
x
hutter2013_CMAES_f3_DIM2.csv
y
2
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−2
−4
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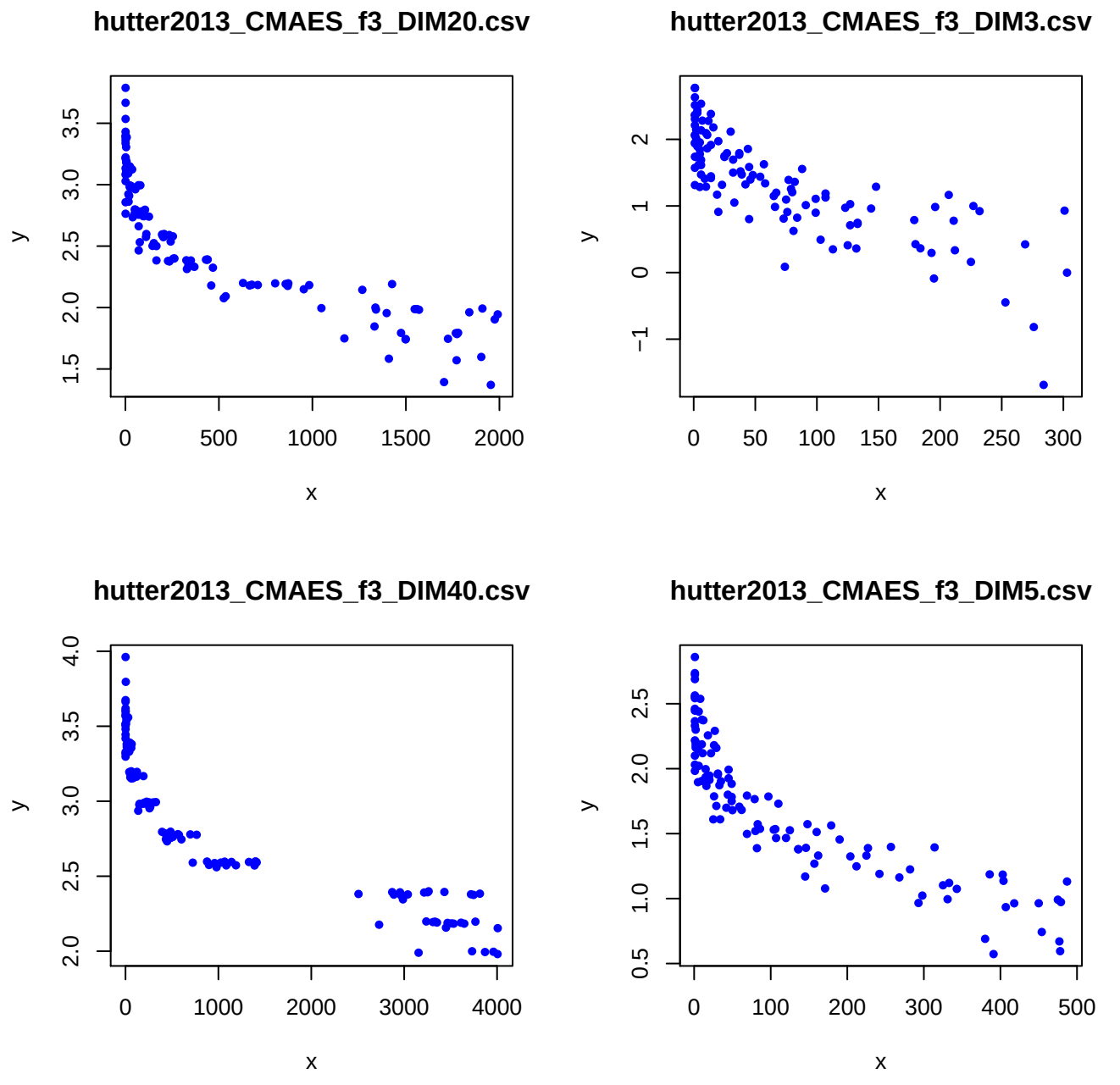
100
150
200
x


hutter2013_CMAES_f3_DIM20.csv
y
x
1.5
2.0
2.5
3.0
3.5
0
500
1000
1500
2000
hutter2013_CMAES_f3_DIM3.csv
y
x
−1
0
1
2
0
50
100
150
200
250
300
hutter2013_CMAES_f3_DIM40.csv
y
x
2.0
2.5
3.0
3.5
4.0
0
1000
2000
3000
4000
hutter2013_CMAES_f3_DIM5.csv
y
x
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1.5
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2.5
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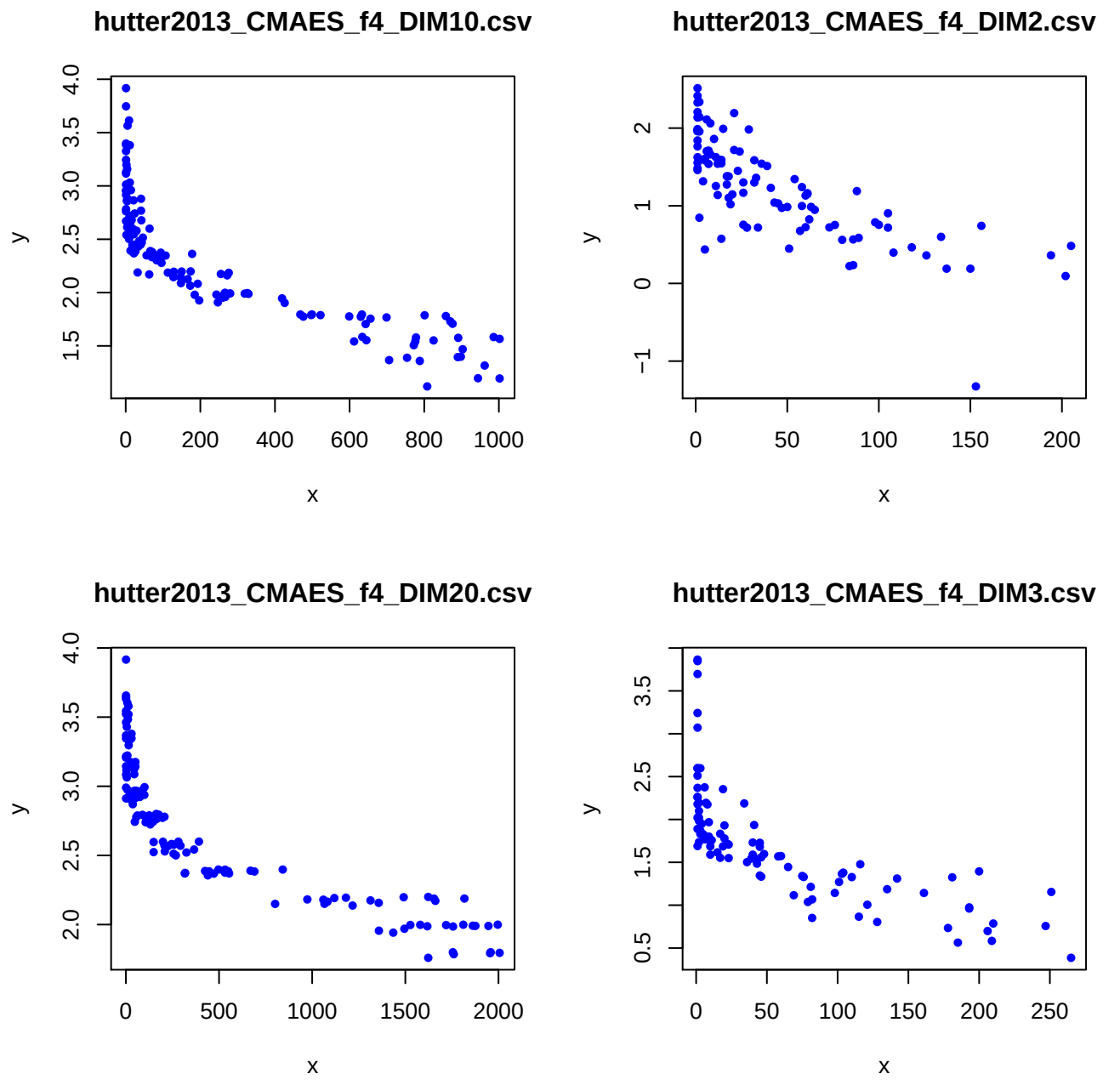
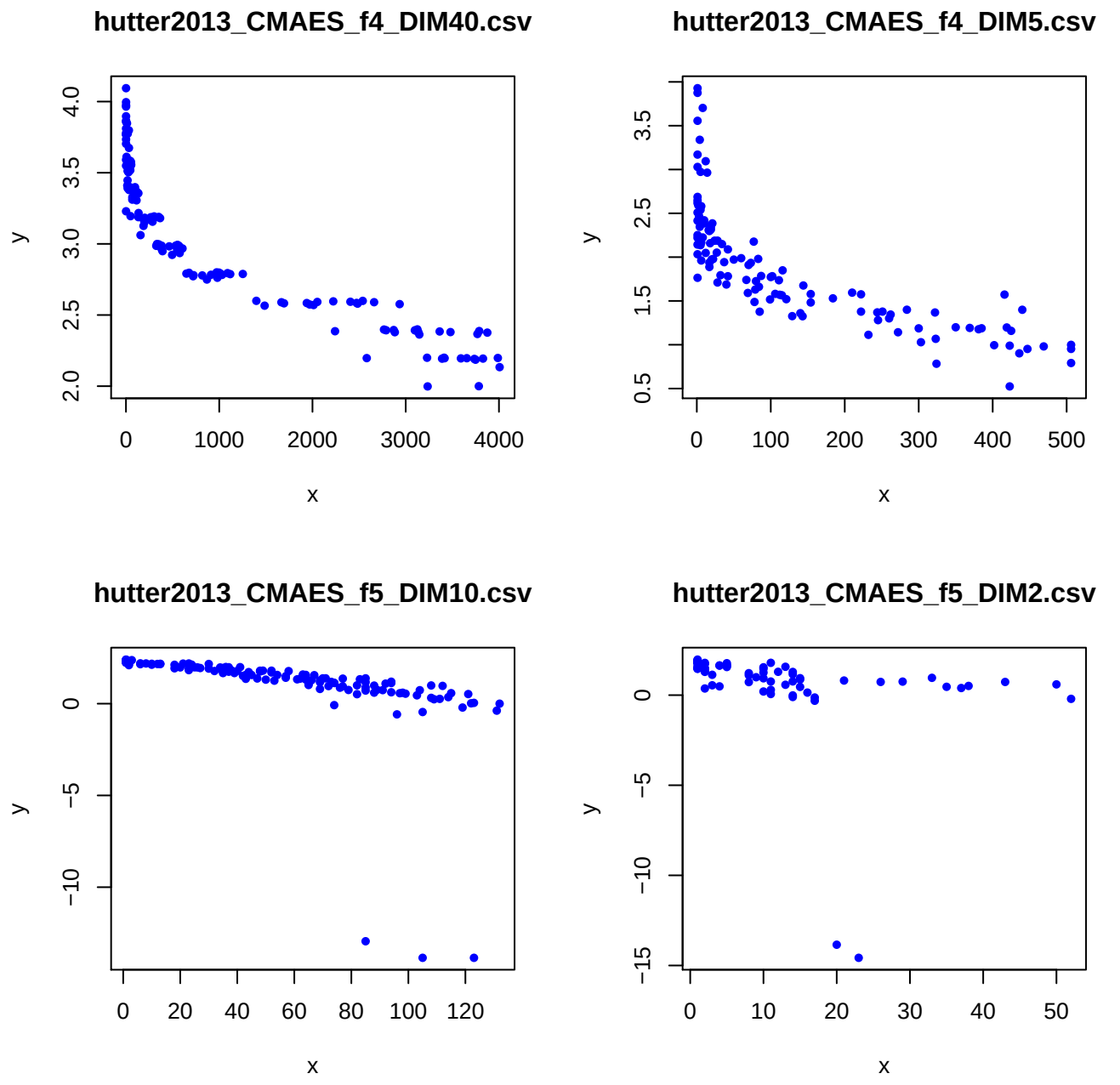
200
300
400
500


hutter2013_CMAES_f4_DIM10.csv
y
x
hutter2013_CMAES_f4_DIM2.csv
y
x
hutter2013_CMAES_f4_DIM20.csv
y
x
hutter2013_CMAES_f4_DIM3.csv
y
x


hutter2013_CMAES_f4_DIM40.csv
y
x
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3.0
3.5
4.0
0
1000
2000
3000
4000
hutter2013_CMAES_f4_DIM5.csv
y
x
0.5
1.5
2.5
3.5
0
100
200
300
400
500
hutter2013_CMAES_f5_DIM10.csv
y
x
−10
−5
0
0
20
40
60
80
100
120
hutter2013_CMAES_f5_DIM2.csv
y
x
−15
−10
−5
0
0
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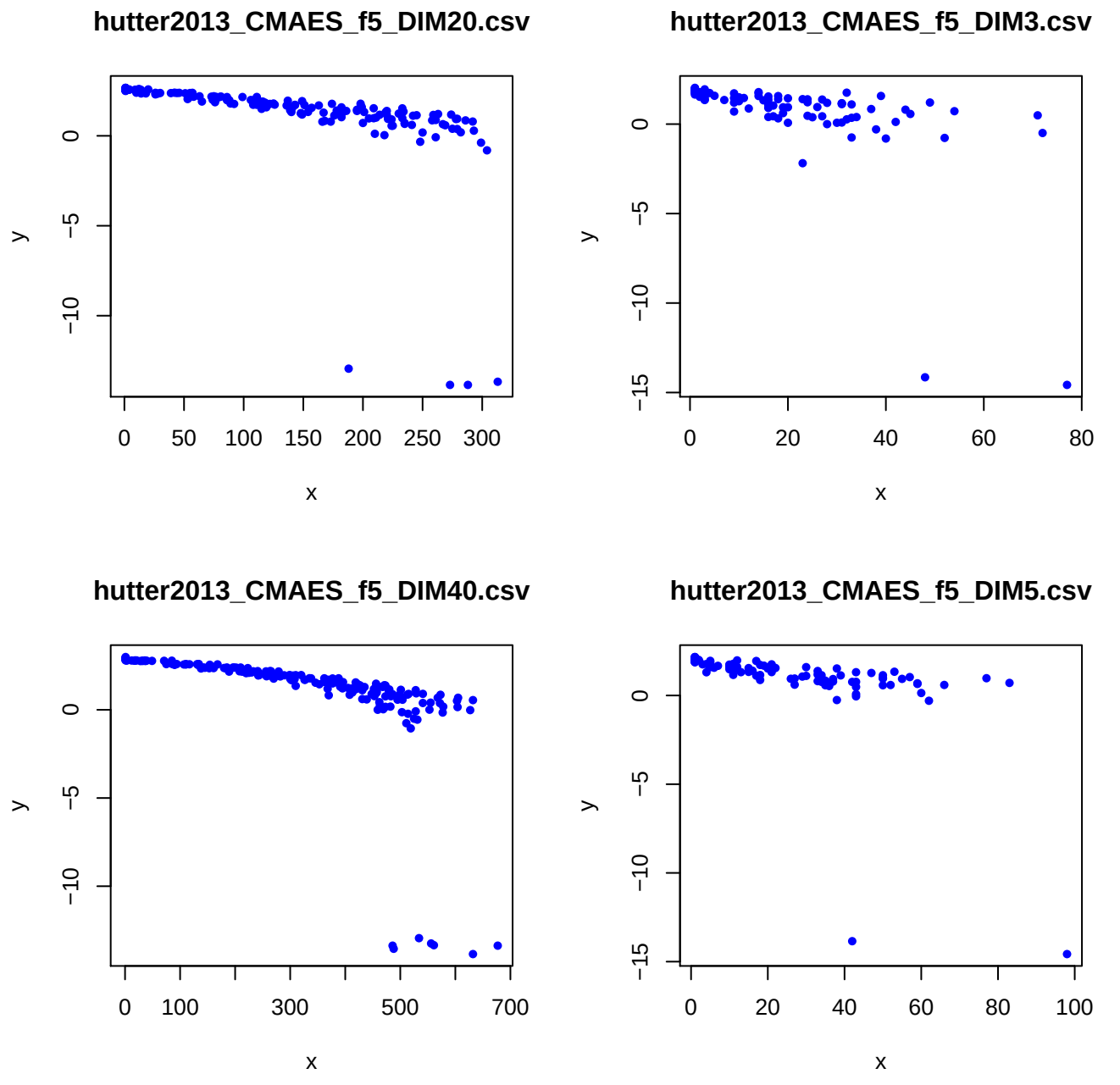
20
30
40
50


hutter2013_CMAES_f5_DIM20.csv
y
0
−5
−10
0
50
100
150
200
250
300
x
hutter2013_CMAES_f5_DIM3.csv
y
0
−5
−10
−15
0
20
40
60
80
x
hutter2013_CMAES_f5_DIM40.csv
y
0
−5
−10
0
100
300
500
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x
hutter2013_CMAES_f5_DIM5.csv
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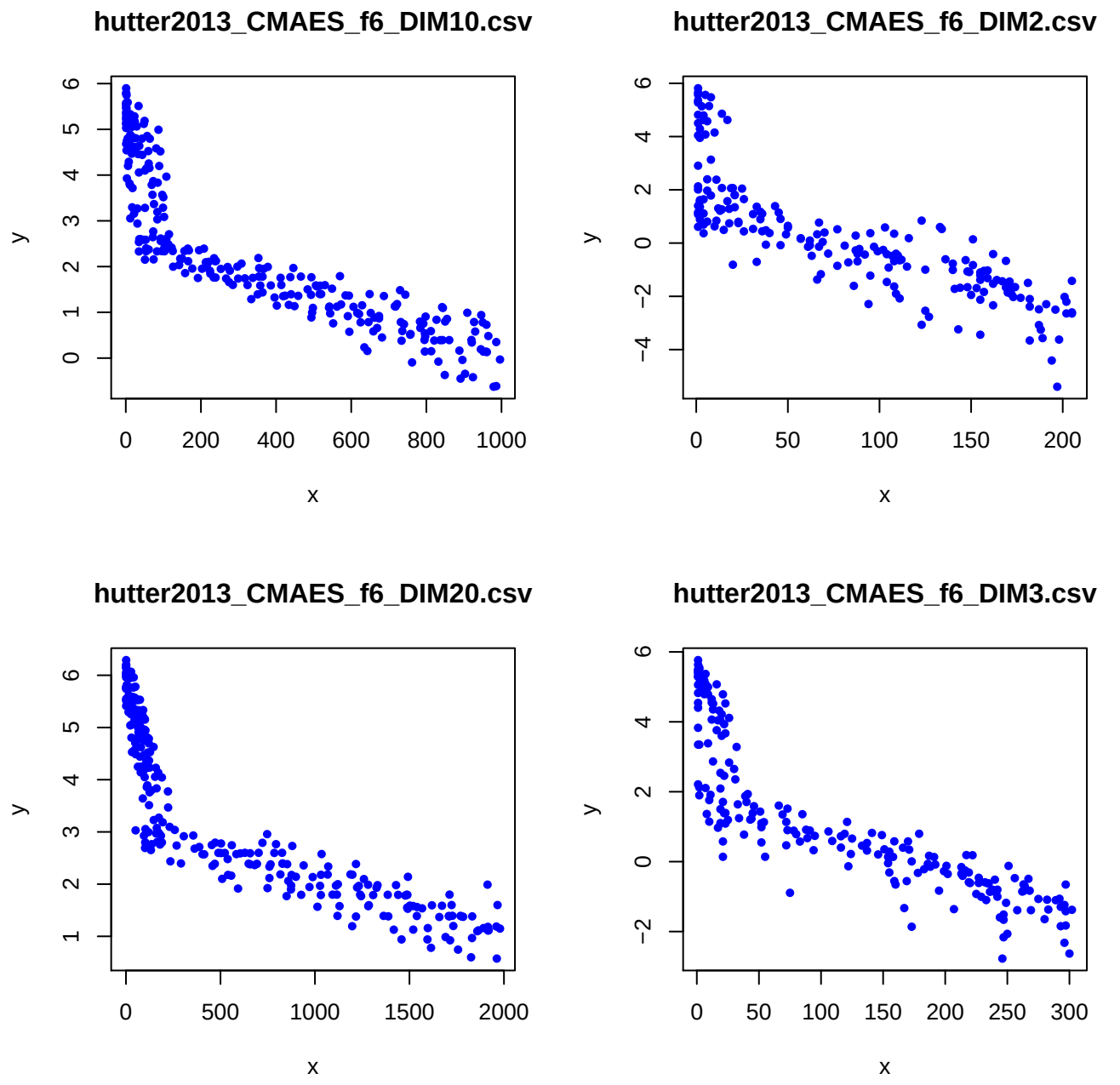
60
80
100
x


hutter2013_CMAES_f6_DIM10.csv
y
x
0
1
2
3
4
5
6
0
200
400
600
800
1000
hutter2013_CMAES_f6_DIM2.csv
y
x
−4
−2
0
2
4
6
0
50
100
150
200
hutter2013_CMAES_f6_DIM20.csv
y
x
1
2
3
4
5
6
0
500
1000
1500
2000
hutter2013_CMAES_f6_DIM3.csv
y
x
−2
0
2
4
6
0
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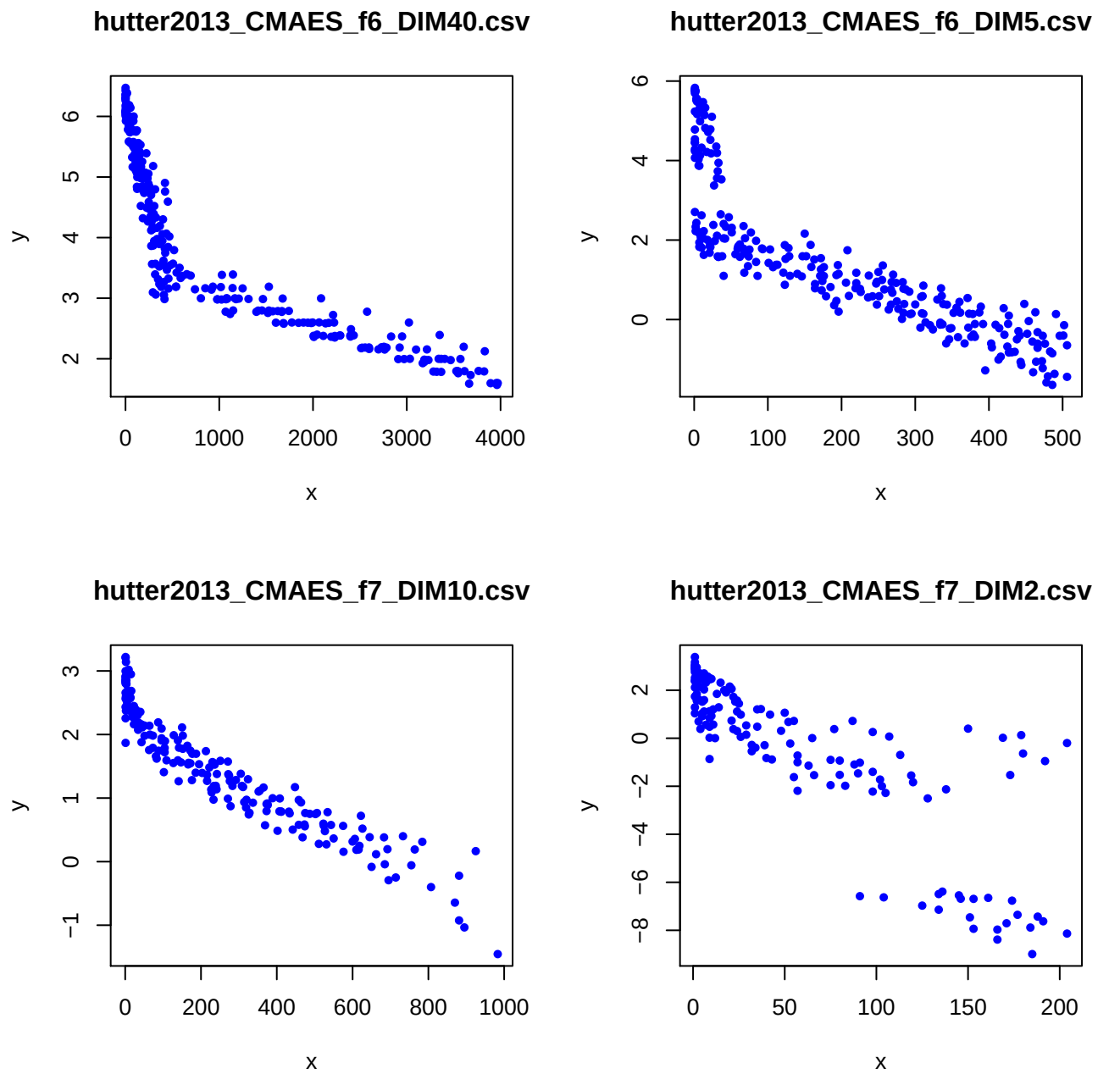
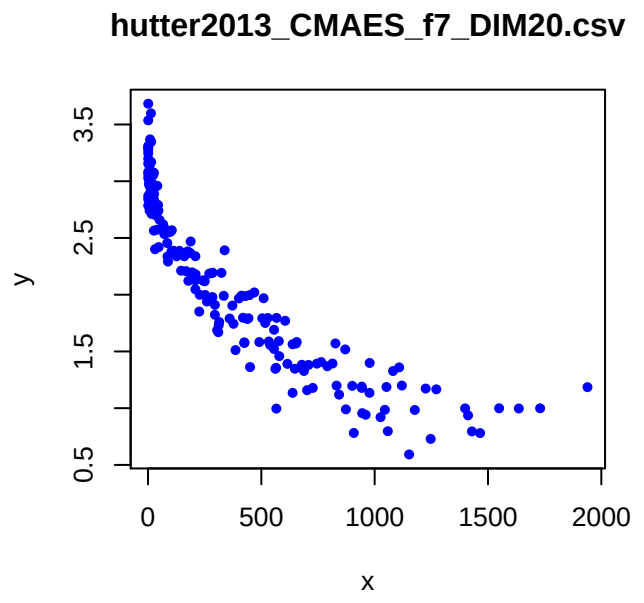
100
150
200
250
300


hutter2013_CMAES_f6_DIM40.csv
y
x
hutter2013_CMAES_f6_DIM5.csv
y
x
hutter2013_CMAES_f7_DIM10.csv
y
x
hutter2013_CMAES_f7_DIM2.csv
y
x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x
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1.5
2.5
3.5
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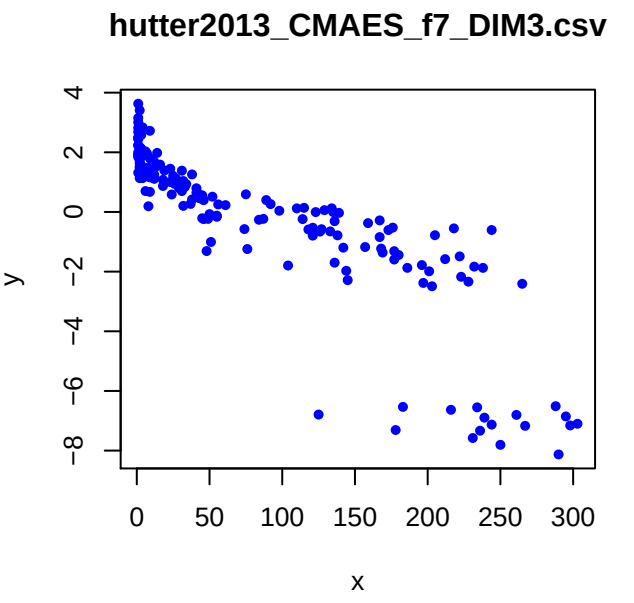
1000
1500
2000


hutter2013_CMAES_f7_DIM3.csv
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x
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−6
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−2
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4
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150
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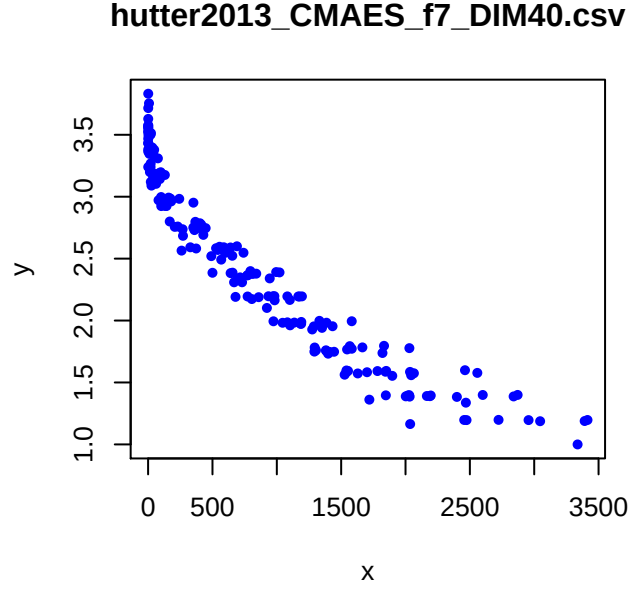
250
300


hutter2013_CMAES_f7_DIM40.csv
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x
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2.0
2.5
3.0
3.5
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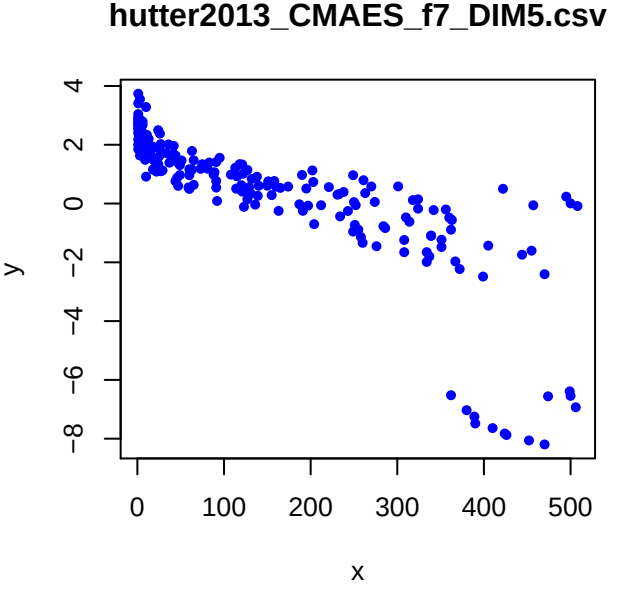
2500
3500


hutter2013_CMAES_f7_DIM5.csv
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x
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−2
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4
0
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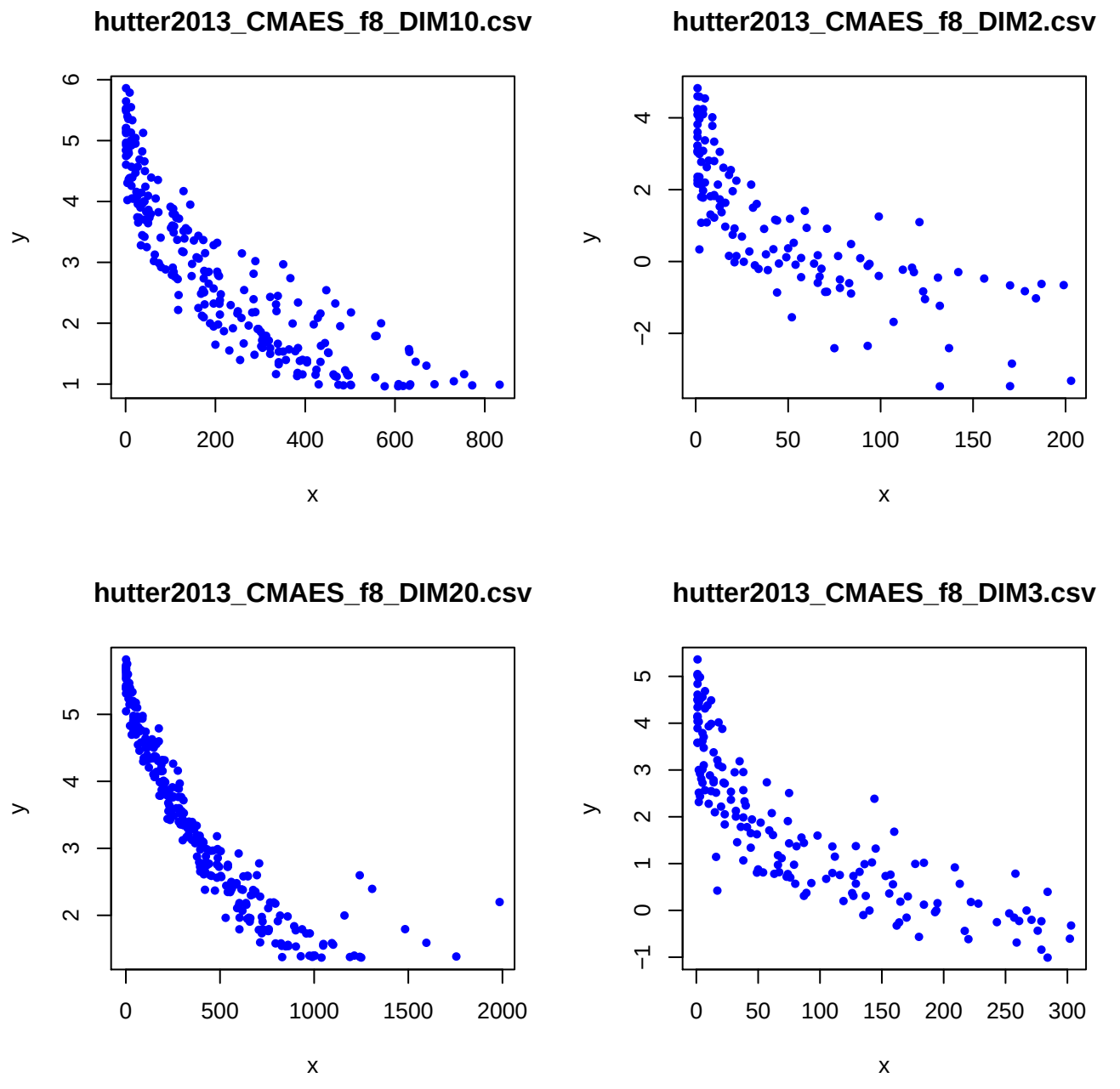
200
300
400
500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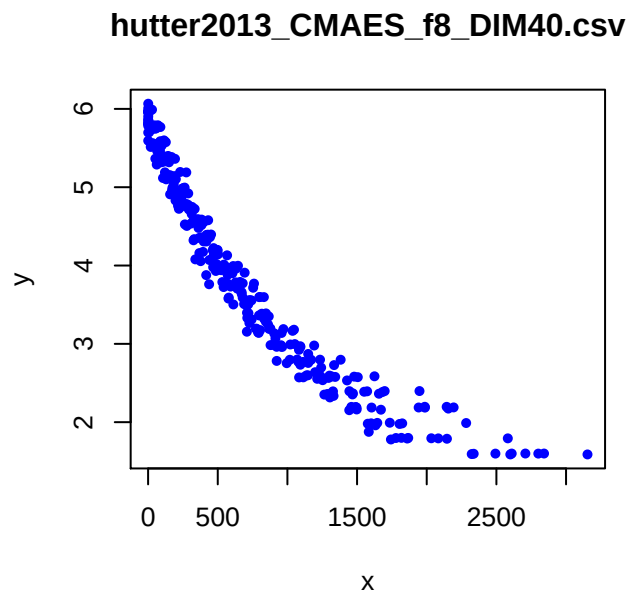
y
x
hutter2013_CMAES_f8_DIM2.csv
y
x
hutter2013_CMAES_f8_DIM20.csv
y
x
hutter2013_CMAES_f8_DIM3.csv
y
x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x
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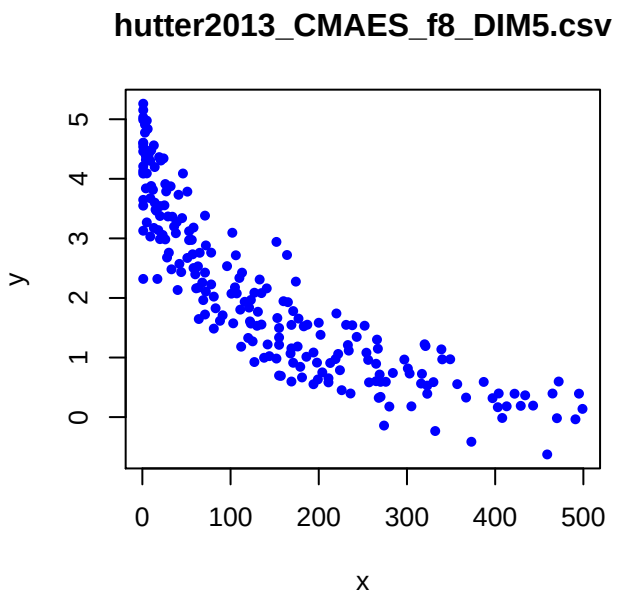
5
6


hutter2013_CMAES_f8_DIM5.csv
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x
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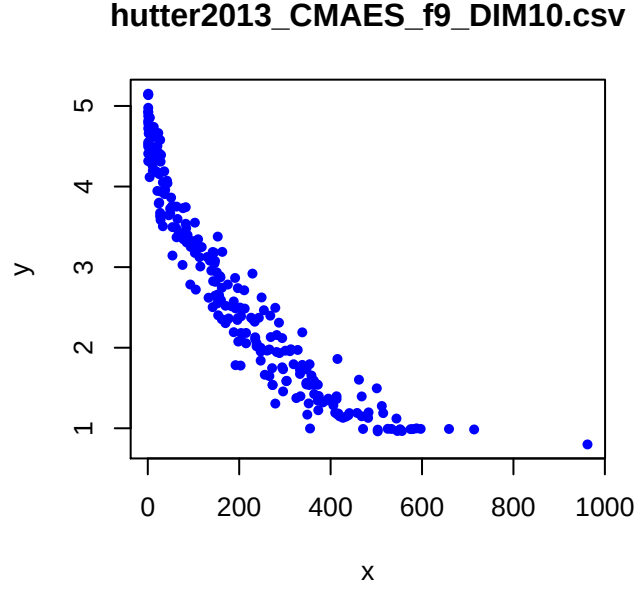
hutter2013_CMAES_f9_DIM10.csv
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x
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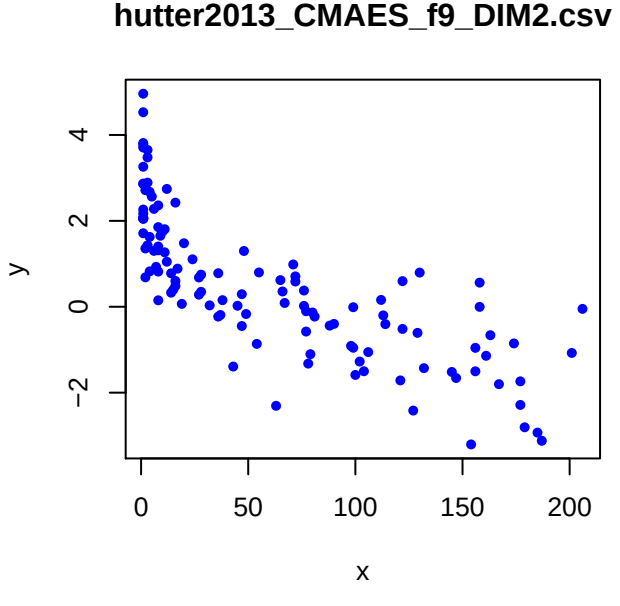
hutter2013_CMAES_f9_DIM2.csv
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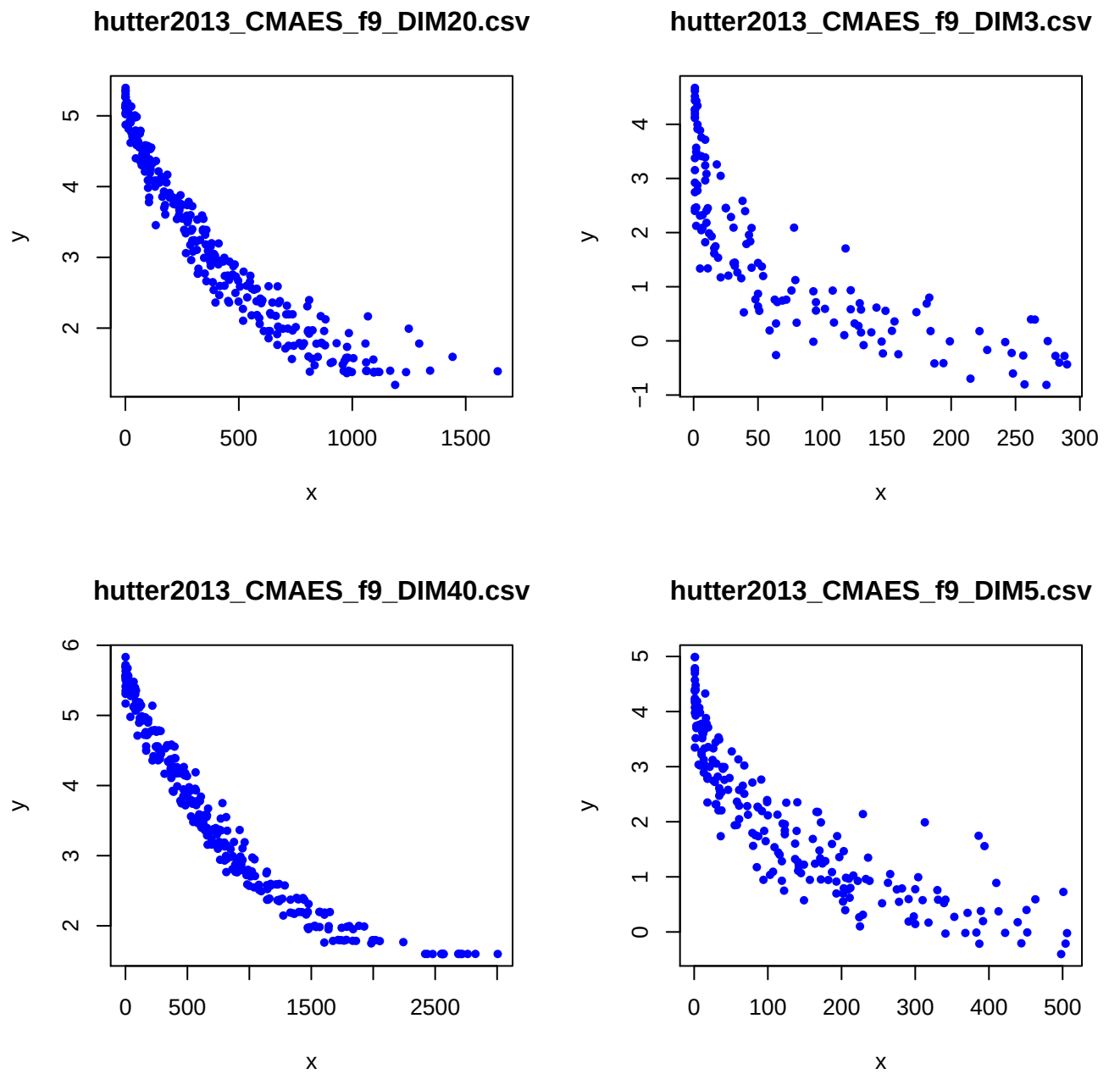
2
4


hutter2013_CMAES_f9_DIM20.csv
y
x
hutter2013_CMAES_f9_DIM3.csv
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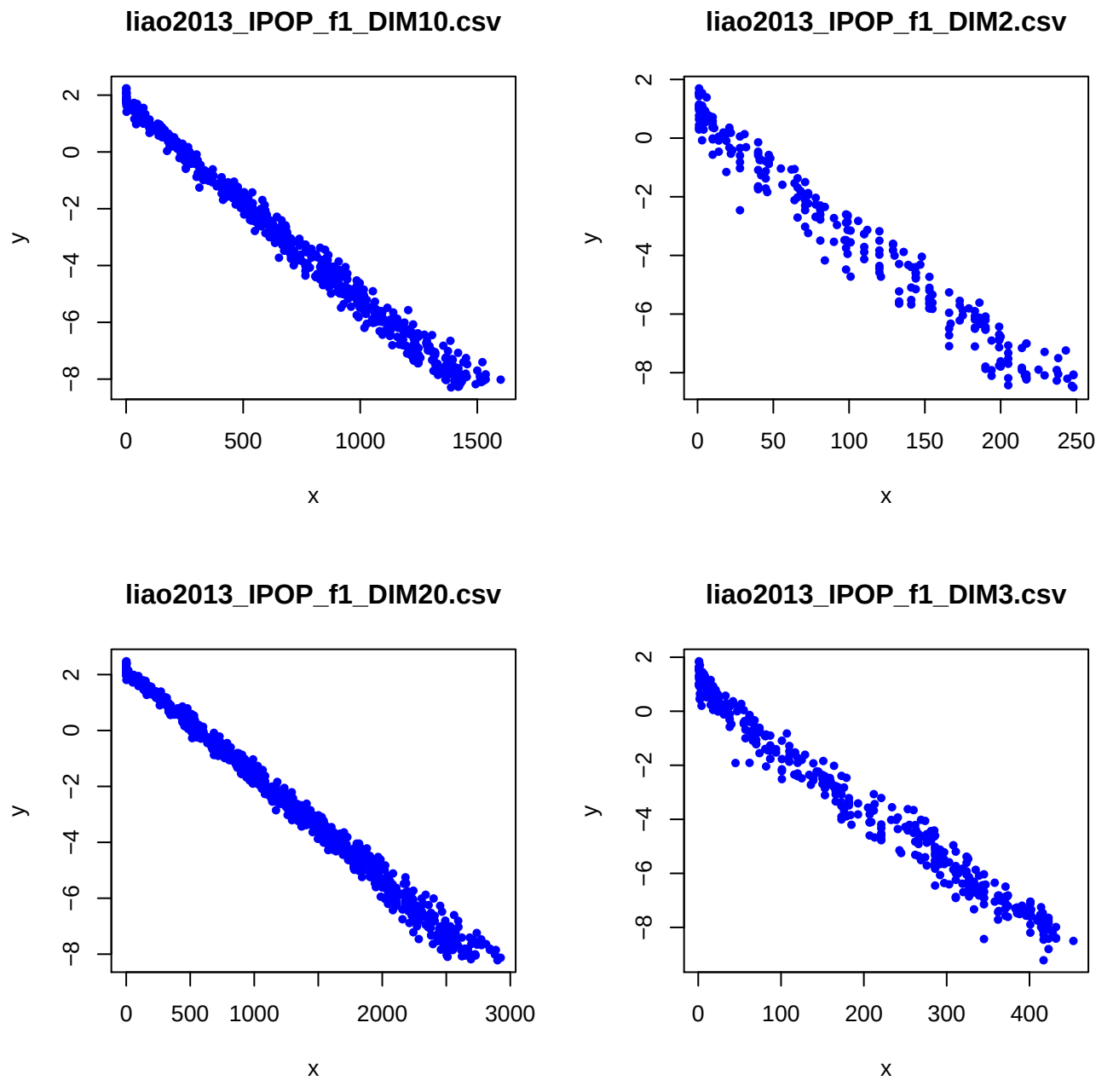
x
hutter2013_CMAES_f9_DIM40.csv
y
x
hutter2013_CMAES_f9_DIM5.csv
y
x


liao2013_IPOP_f1_DIM10.csv
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x
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−4
−6
−8
0
500
1000
1500
liao2013_IPOP_f1_DIM2.csv
y
x
2
0
−2
−4
−6
−8
0
50
100
150
200
250
liao2013_IPOP_f1_DIM20.csv
y
x
2
0
−2
−4
−6
−8
0
500
1000
2000
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liao2013_IPOP_f1_DIM3.csv
y
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−6
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300
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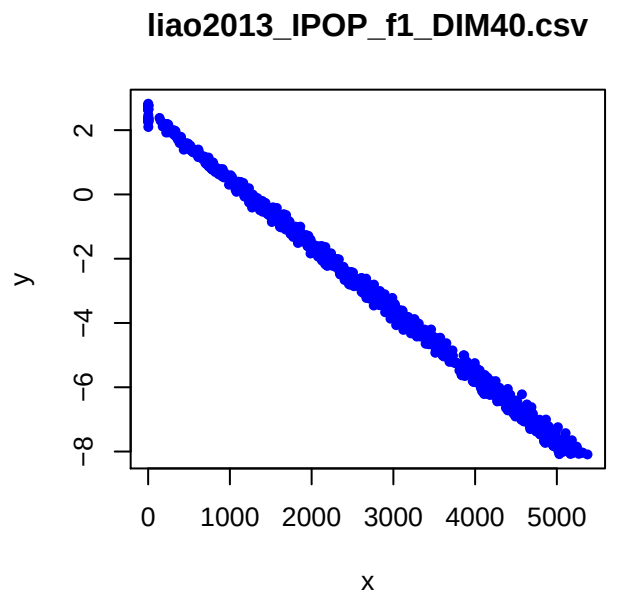
liao2013_IPOP_f1_DIM40.csv
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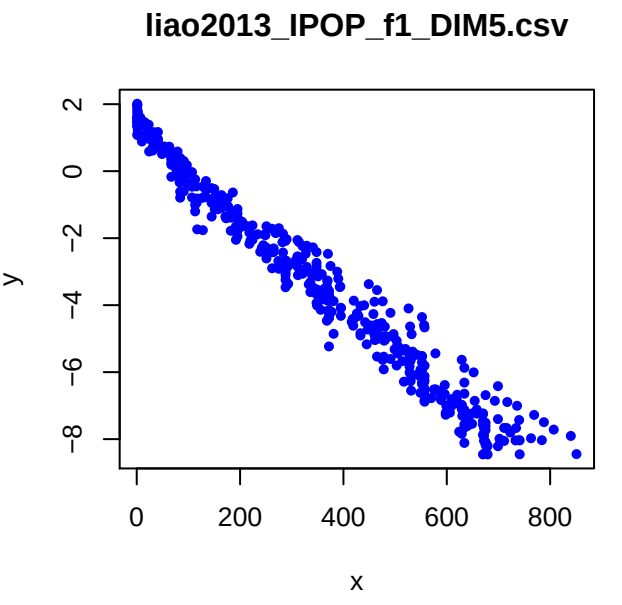
liao2013_IPOP_f1_DIM5.csv
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−6
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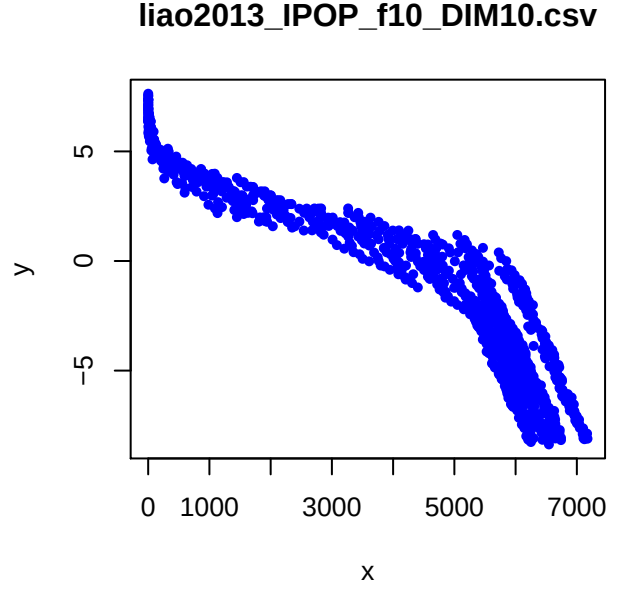
400
600
800


liao2013_IPOP_f10_DIM10.csv
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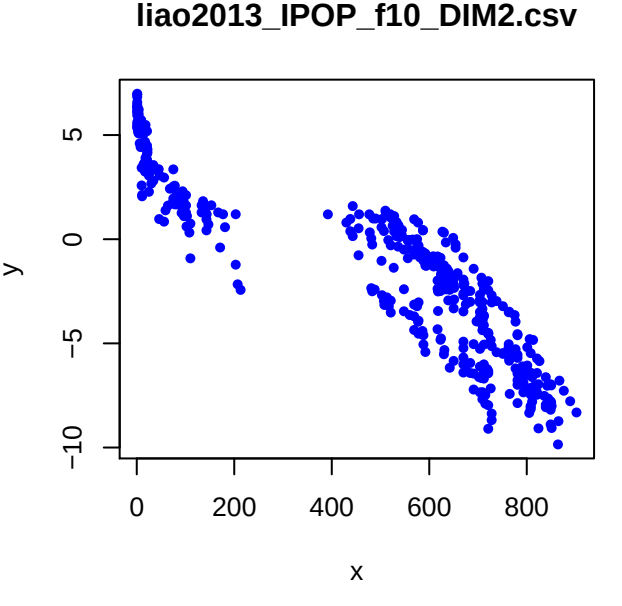
5000
7000


liao2013_IPOP_f10_DIM2.csv
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400
600
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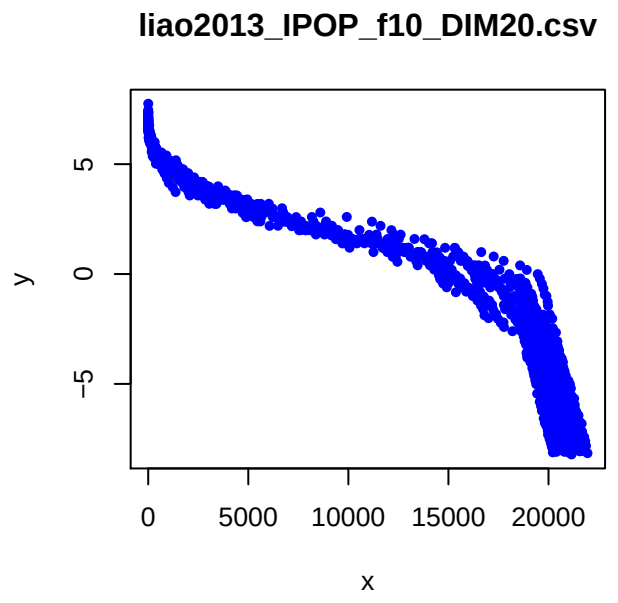
liao2013_IPOP_f10_DIM20.csv
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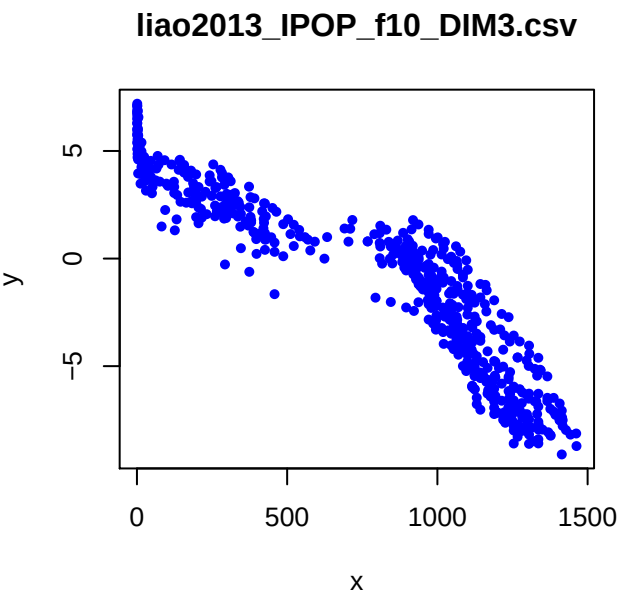
20000
x


liao2013_IPOP_f10_DIM3.csv
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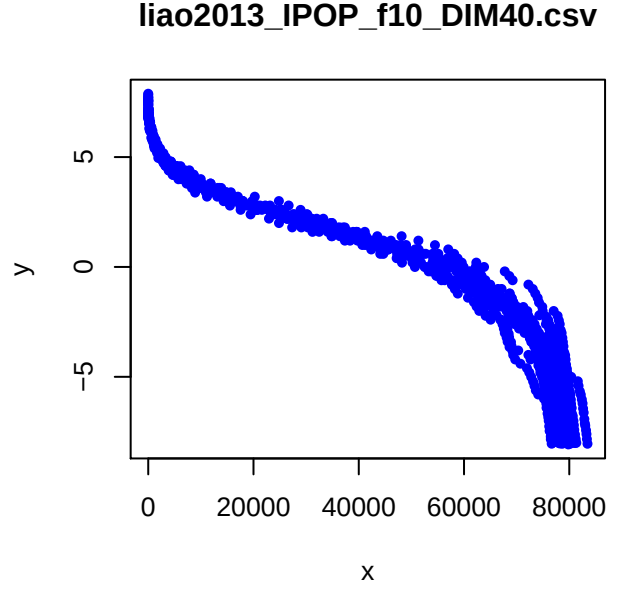
1500
x


liao2013_IPOP_f10_DIM40.csv
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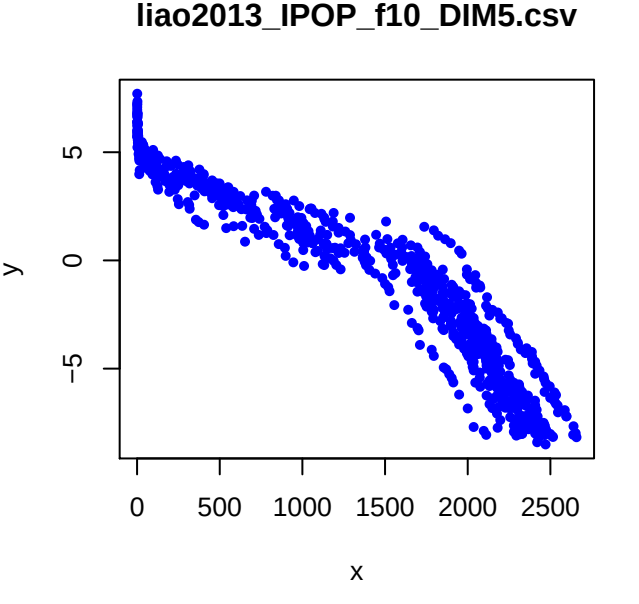
80000
x


liao2013_IPOP_f10_DIM5.csv
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1500
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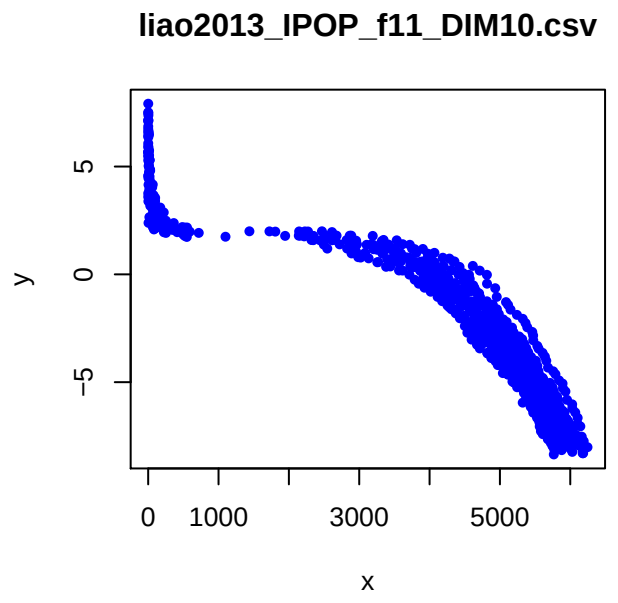
2500
x


liao2013_IPOP_f11_DIM10.csv
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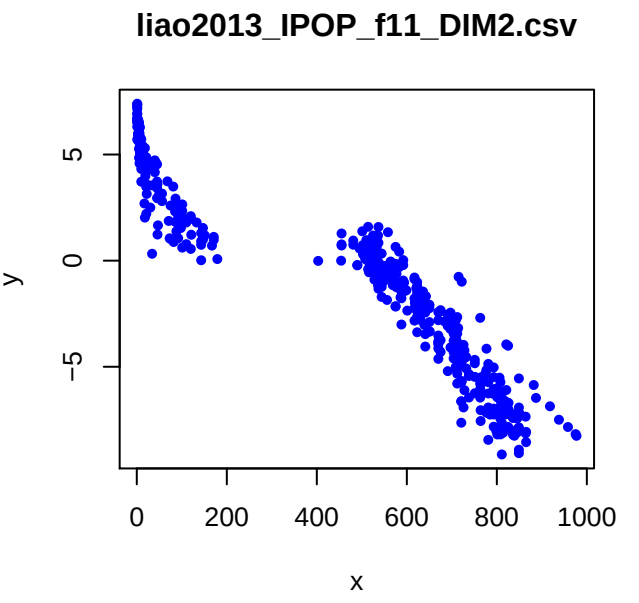
5000
x


liao2013_IPOP_f11_DIM2.csv
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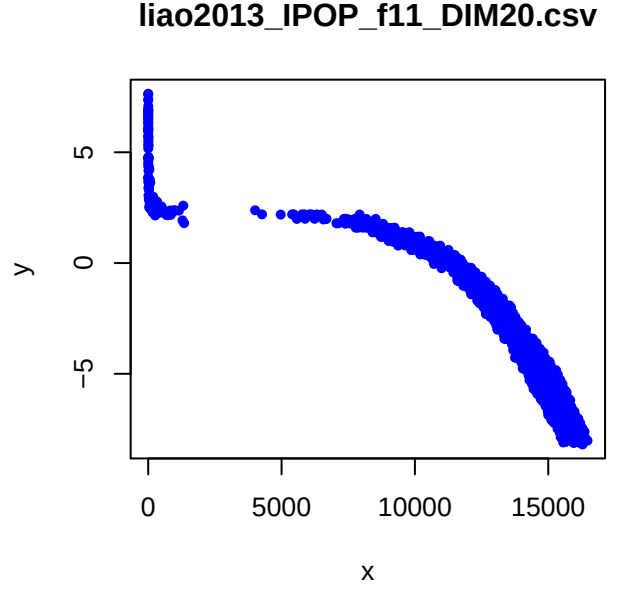
1000
x


liao2013_IPOP_f11_DIM20.csv
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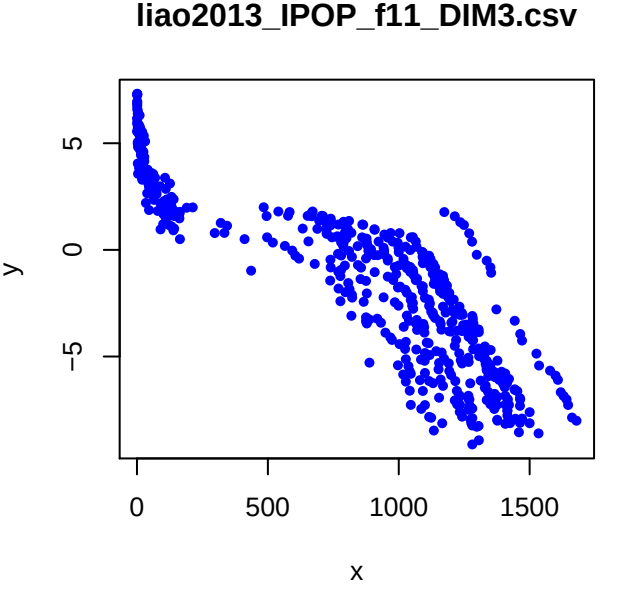
15000
x


liao2013_IPOP_f11_DIM3.csv
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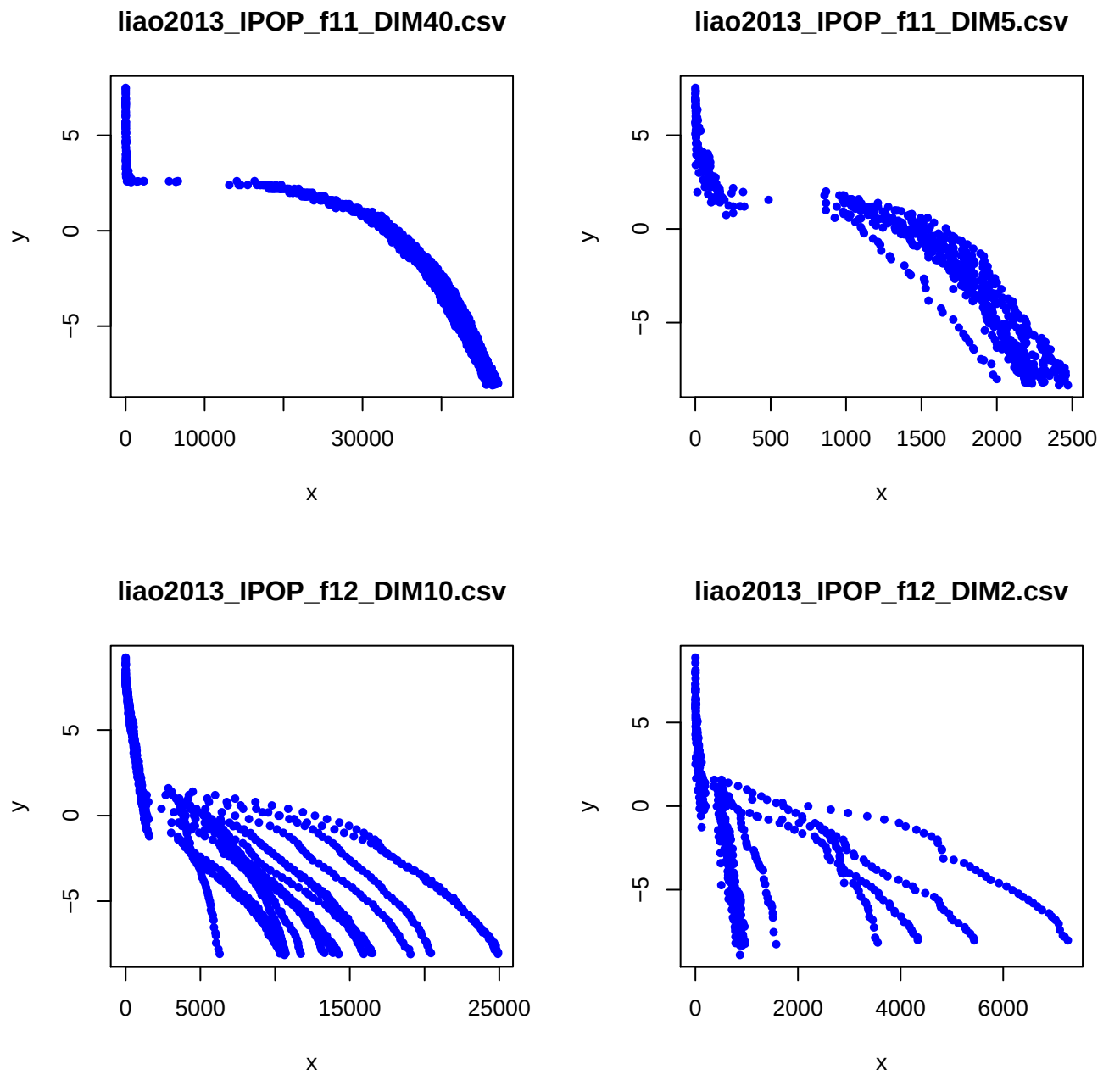
1000
1500
x


liao2013_IPOP_f11_DIM40.csv
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10000
30000
x
liao2013_IPOP_f11_DIM5.csv
y
5
0
−5
0
500
1000
1500
2000
2500
x
liao2013_IPOP_f12_DIM10.csv
y
5
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−5
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x
liao2013_IPOP_f12_DIM2.csv
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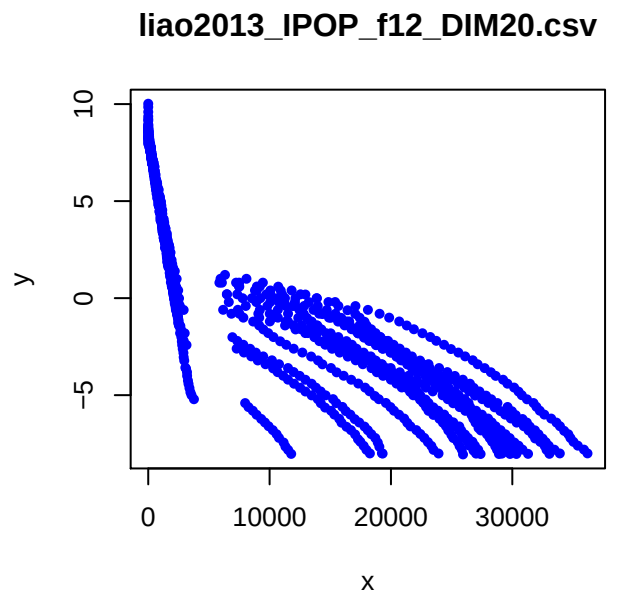
4000
6000
x


liao2013_IPOP_f12_DIM20.csv
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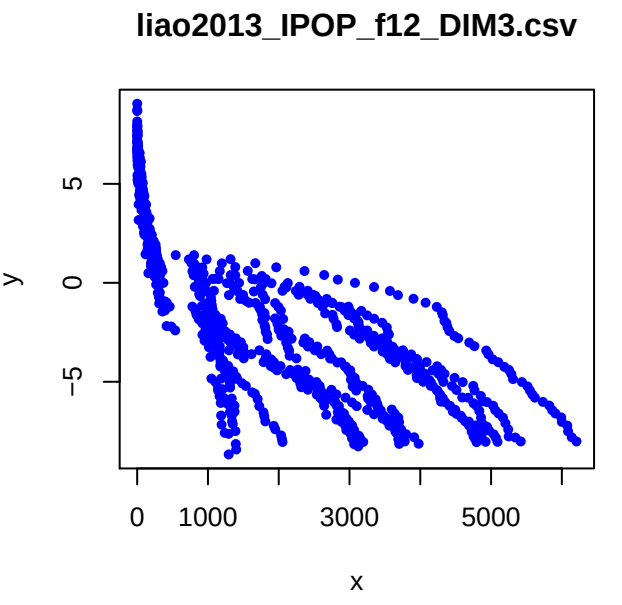
20000
30000
x


liao2013_IPOP_f12_DIM3.csv
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0
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3000
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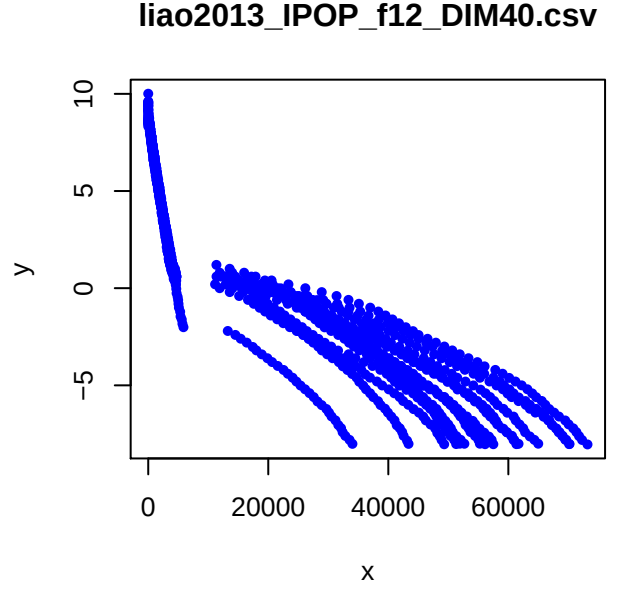
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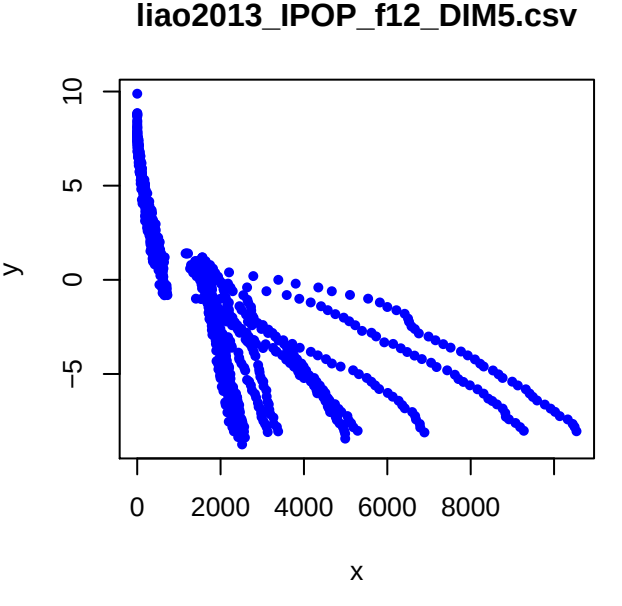
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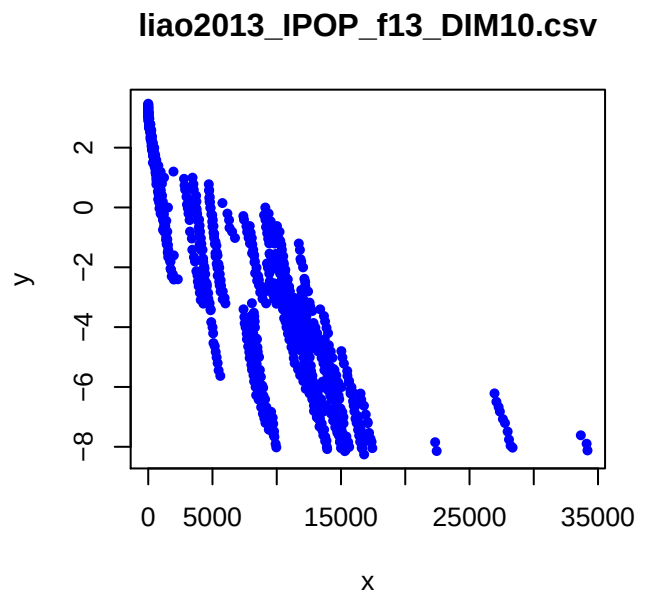
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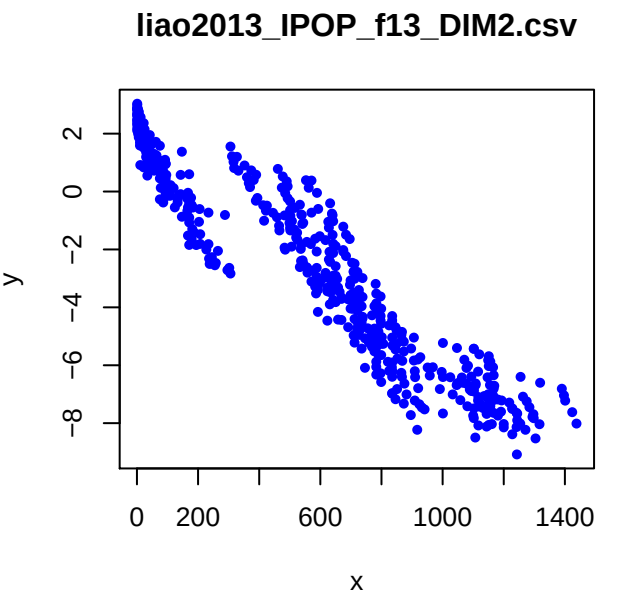
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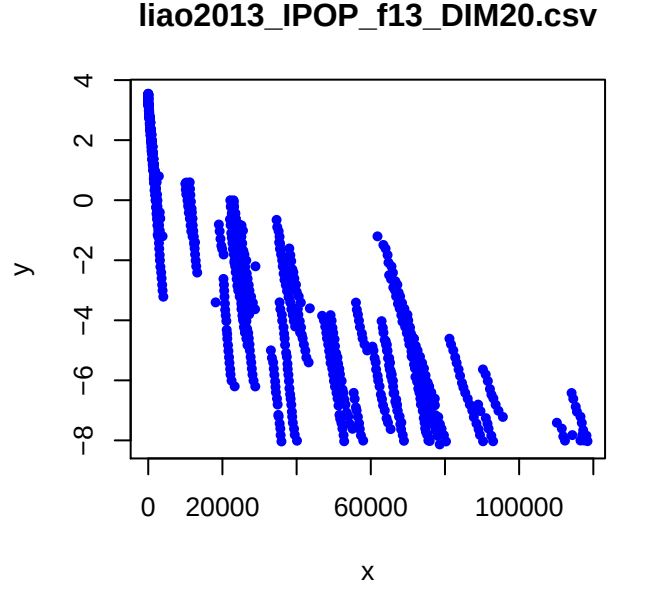
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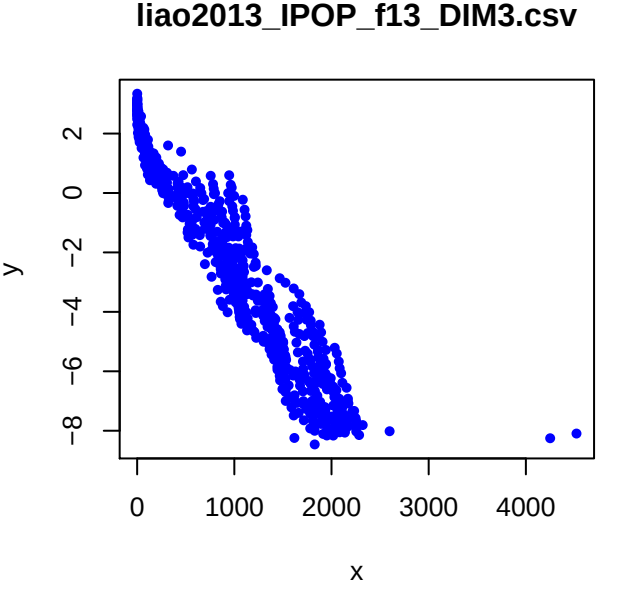
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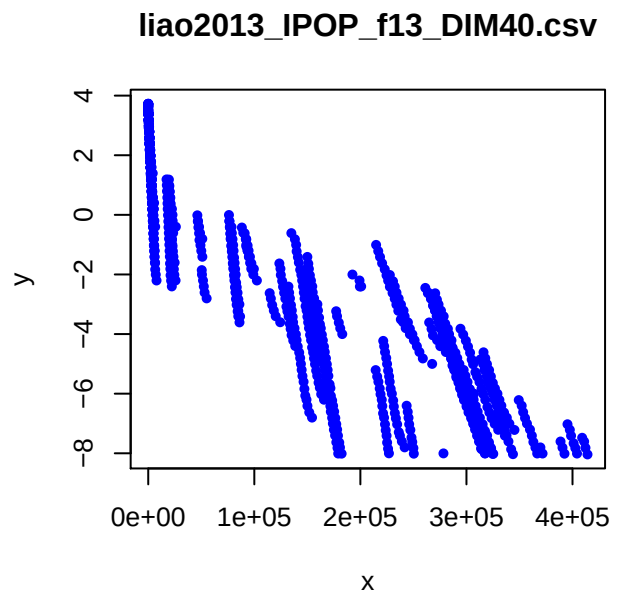
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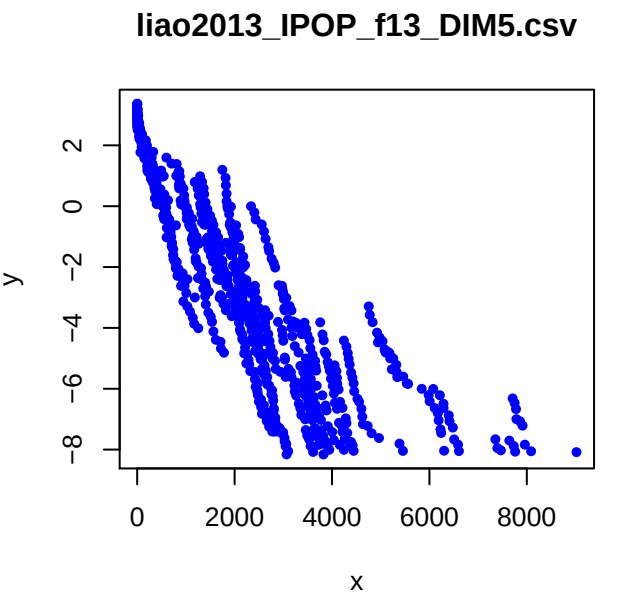
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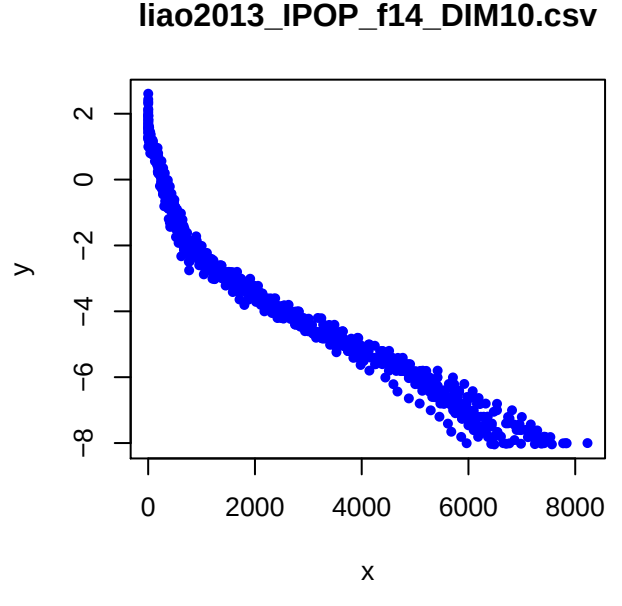
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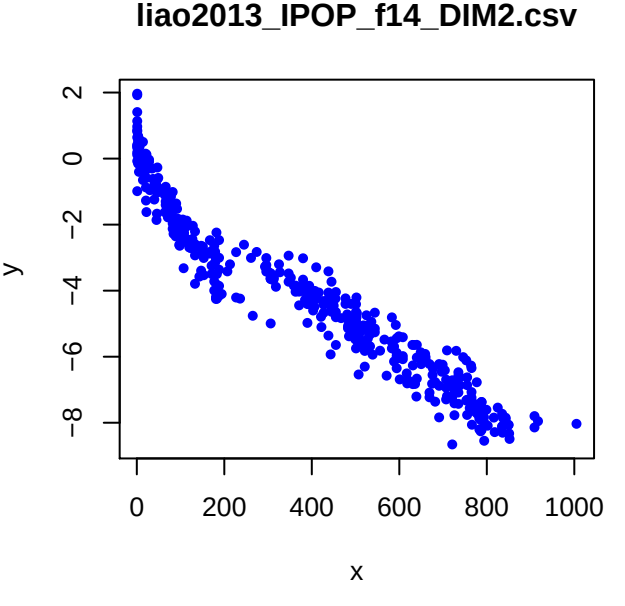
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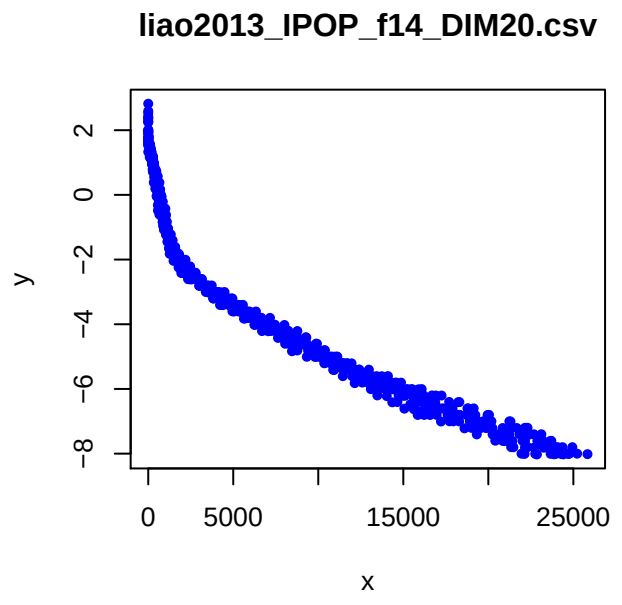
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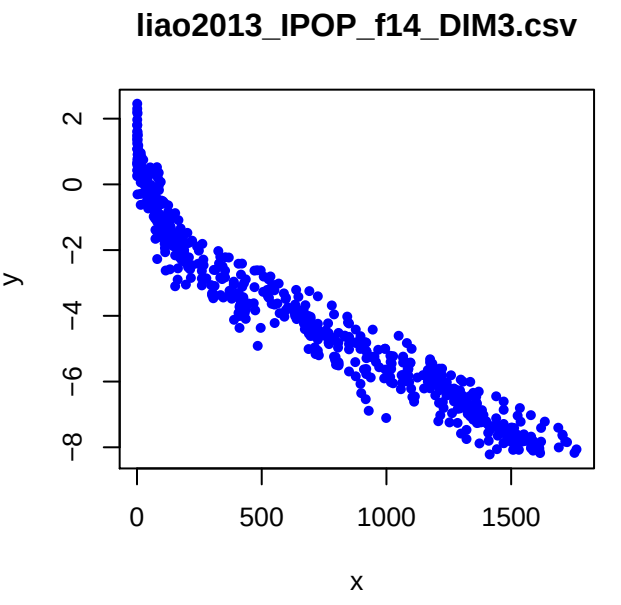
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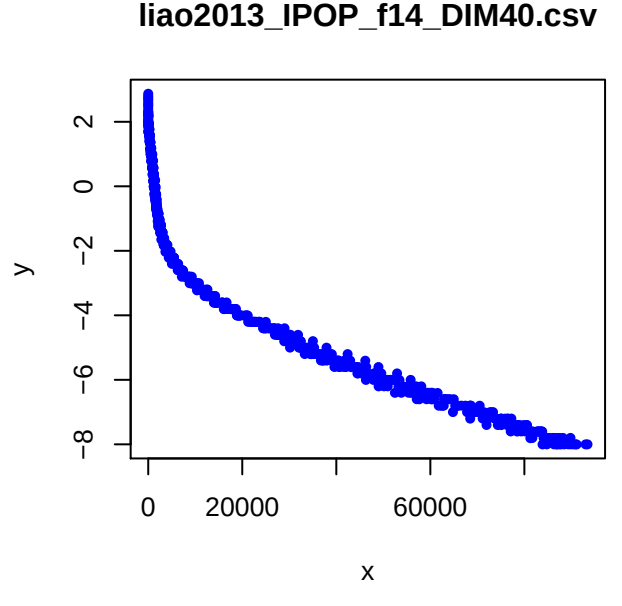
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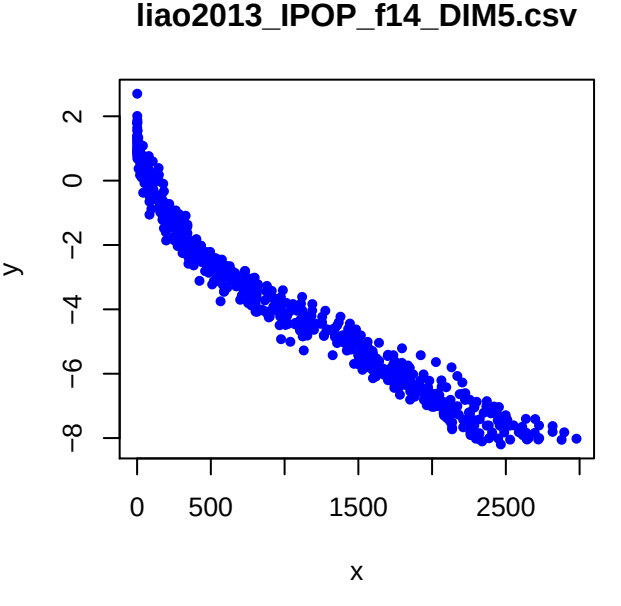
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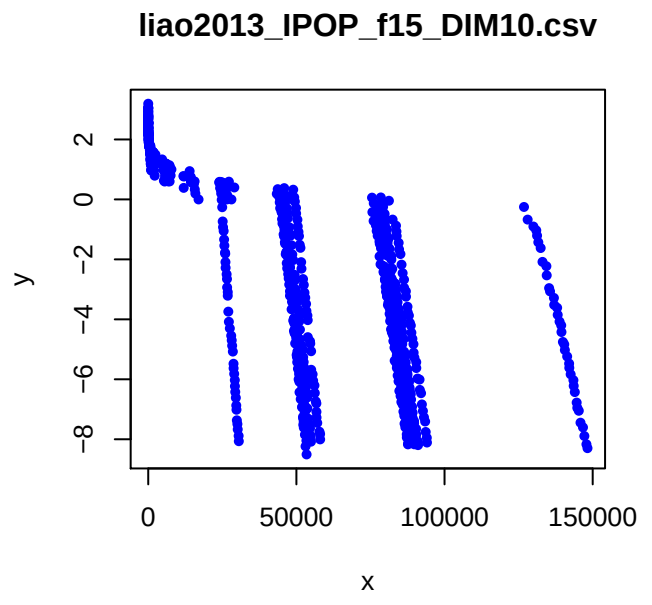
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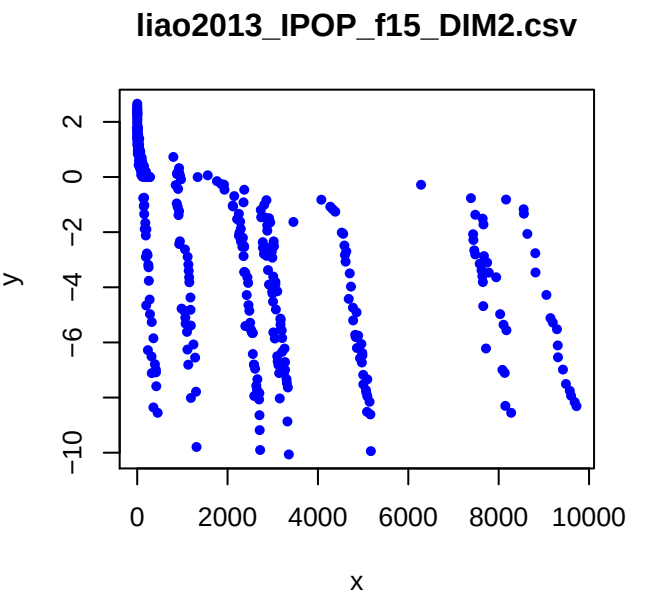
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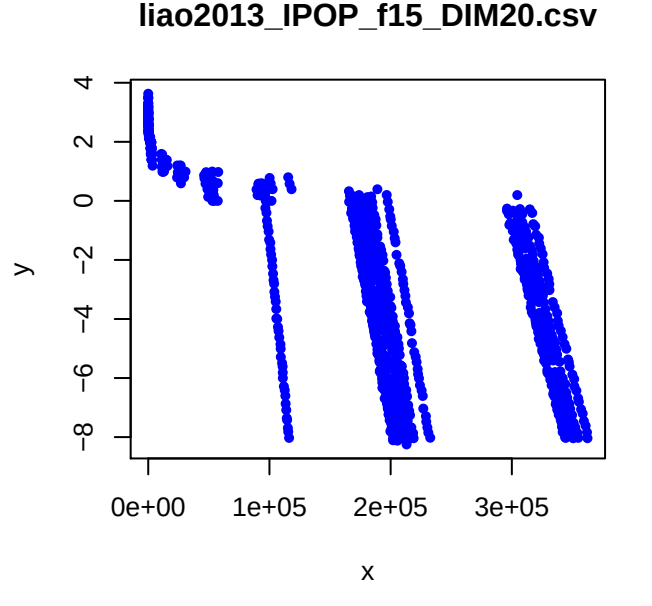
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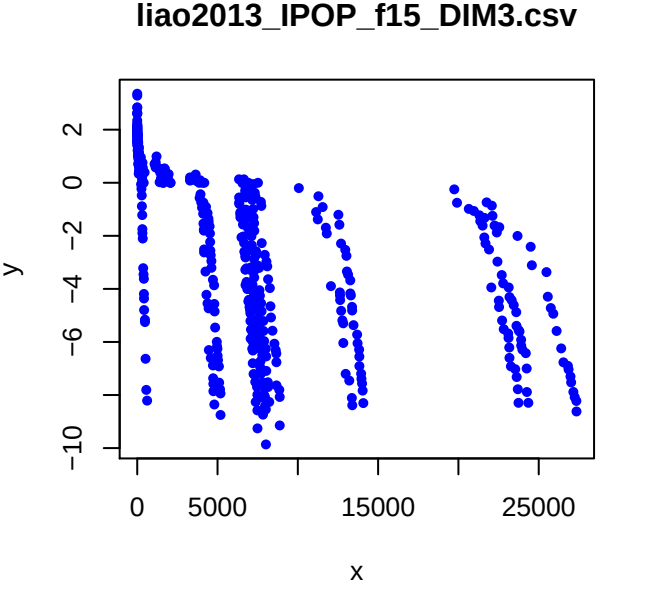
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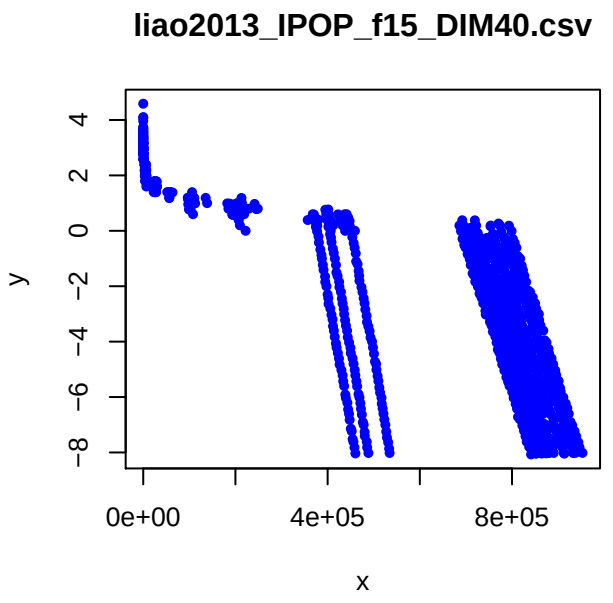
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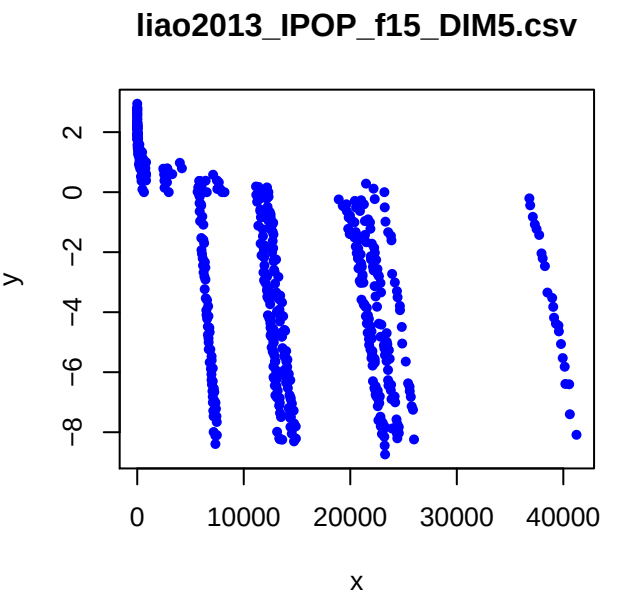
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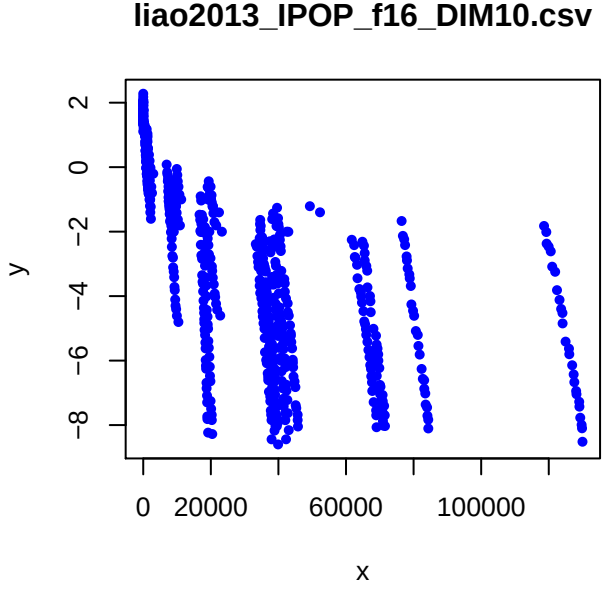
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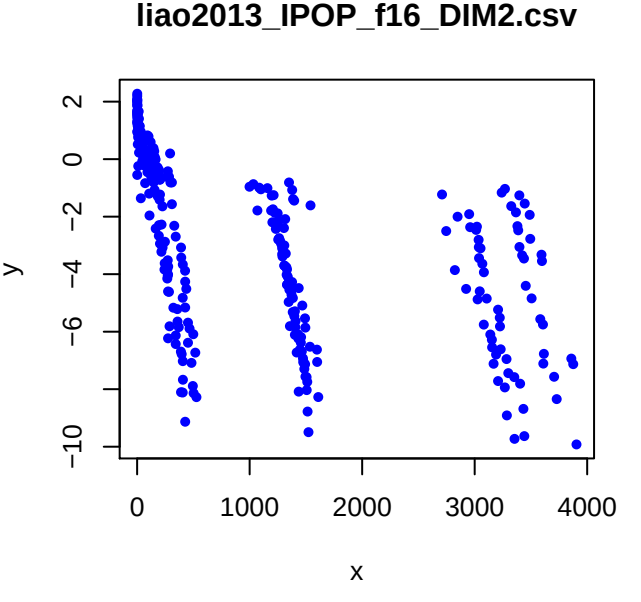
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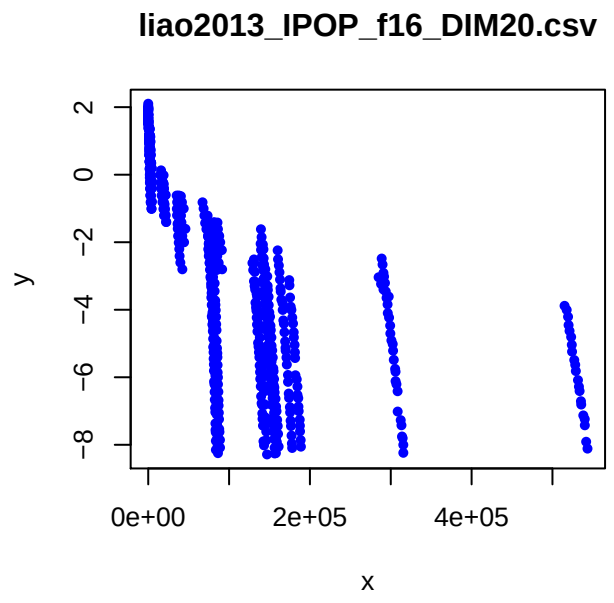
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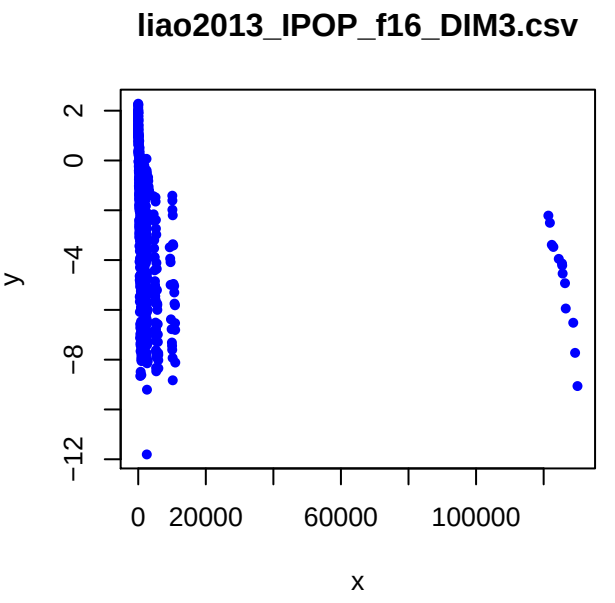
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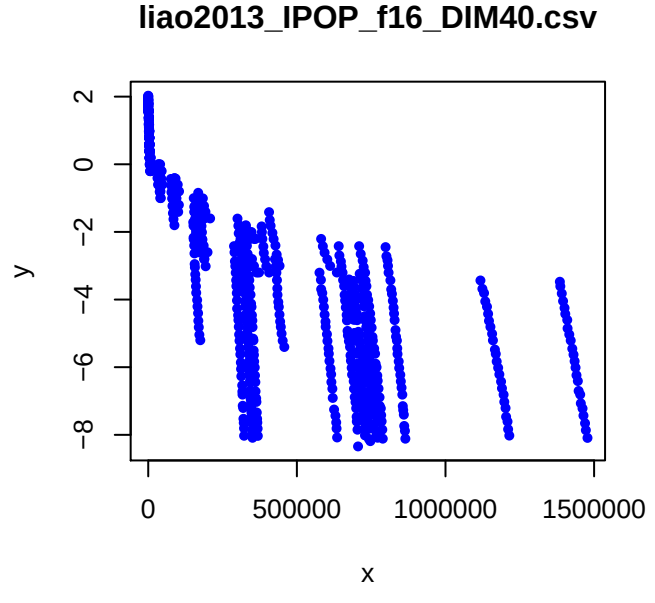
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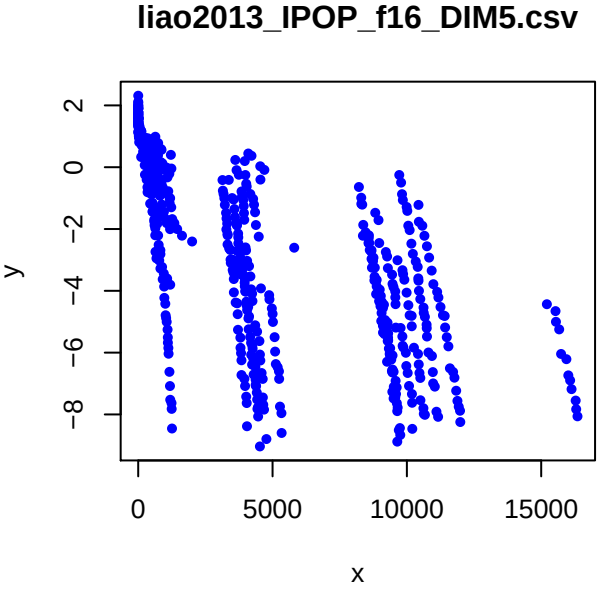
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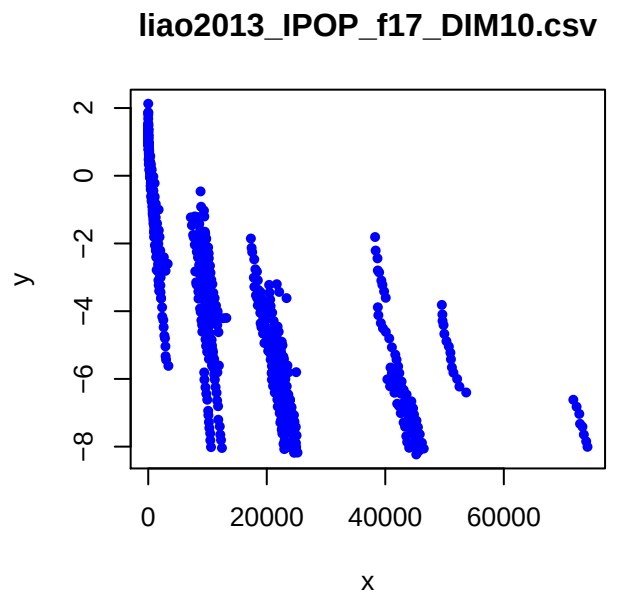
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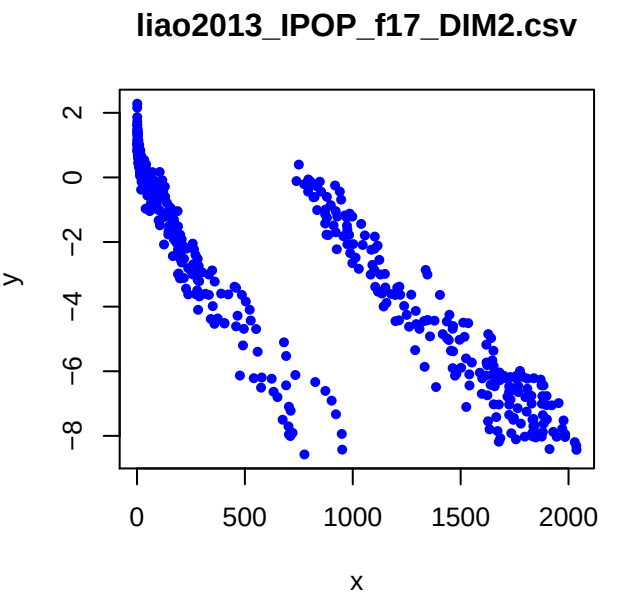
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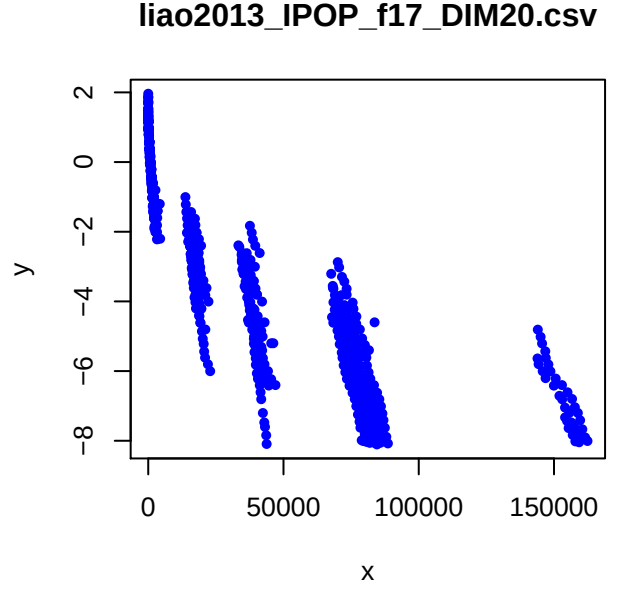
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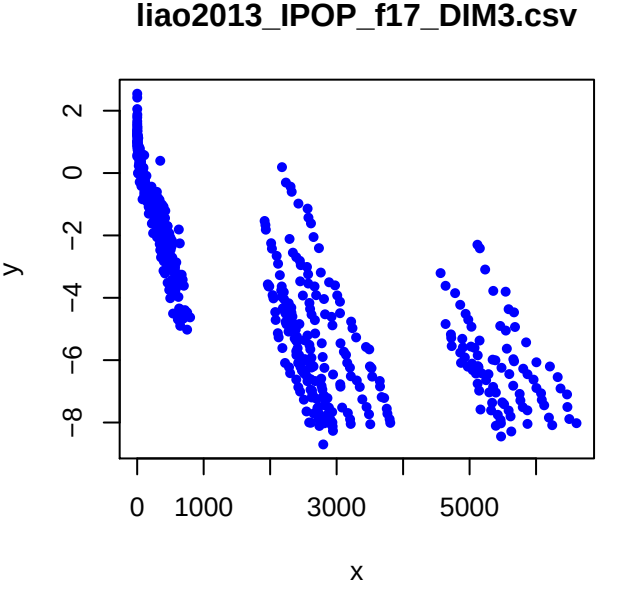
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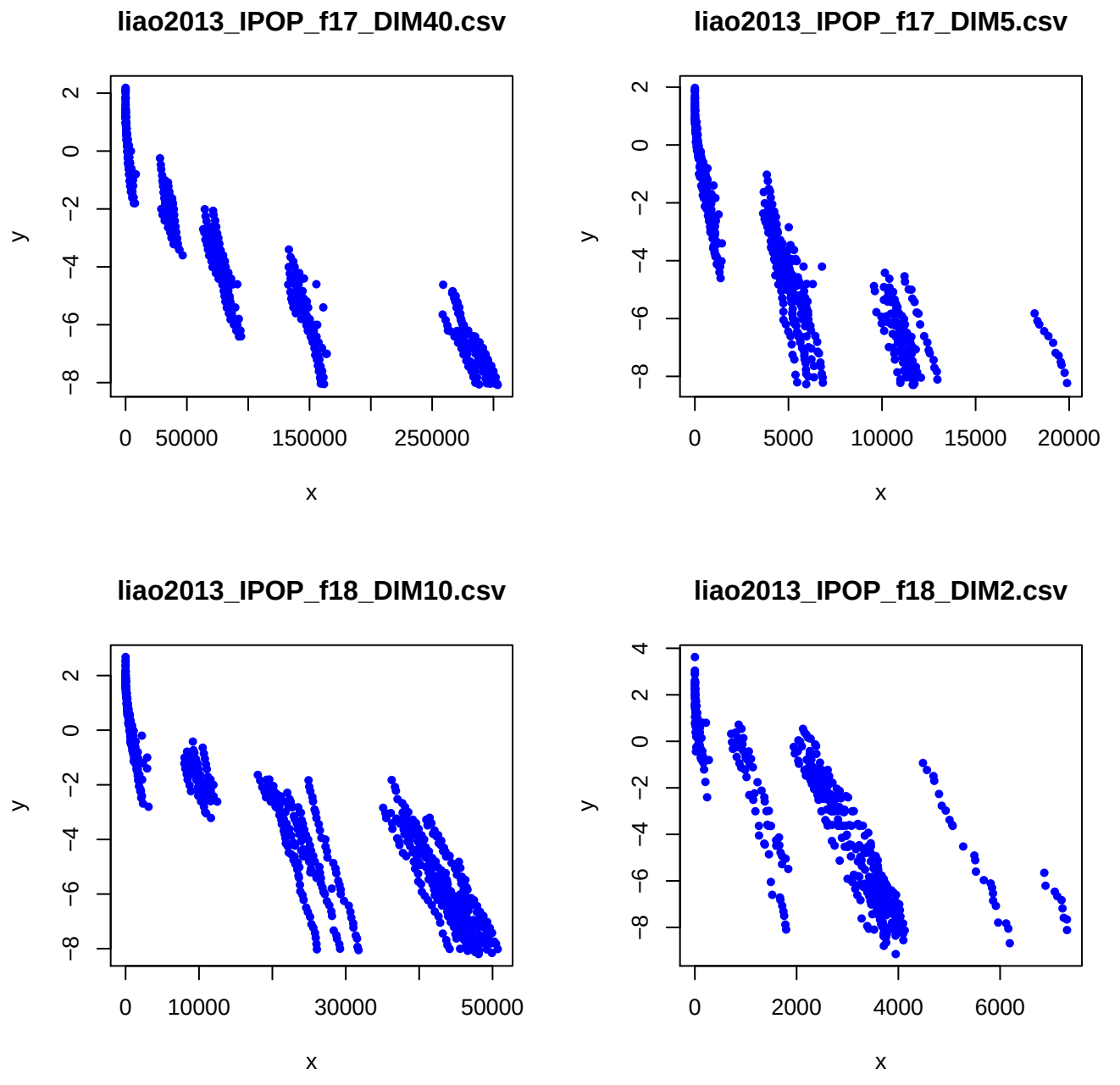
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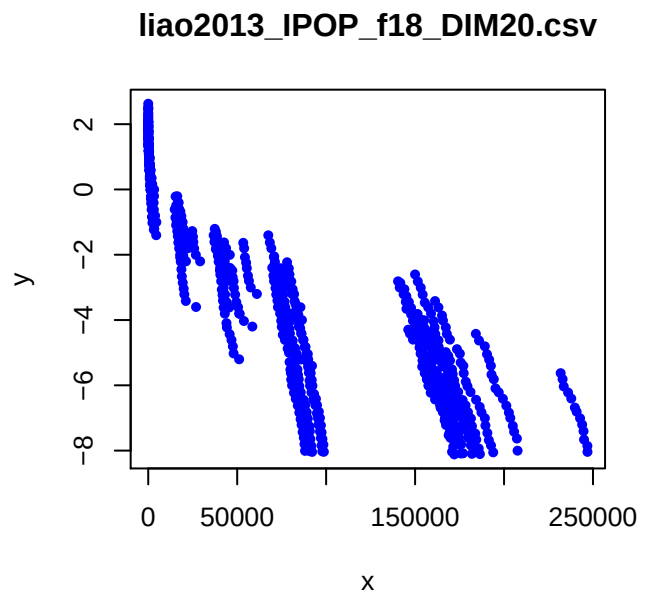
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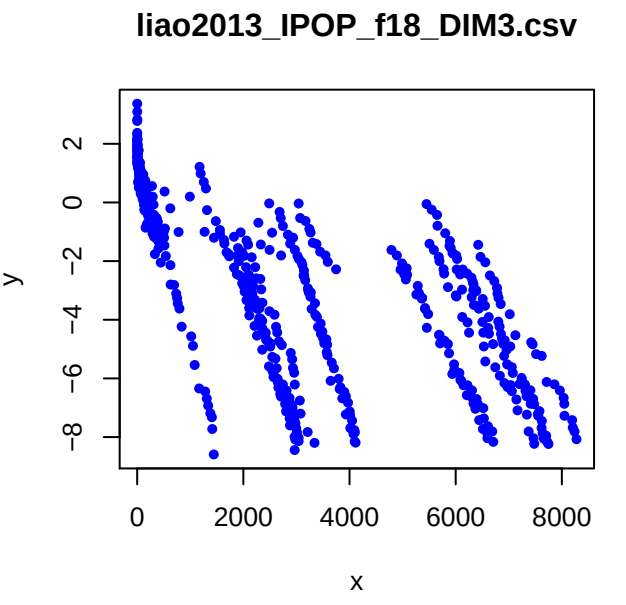
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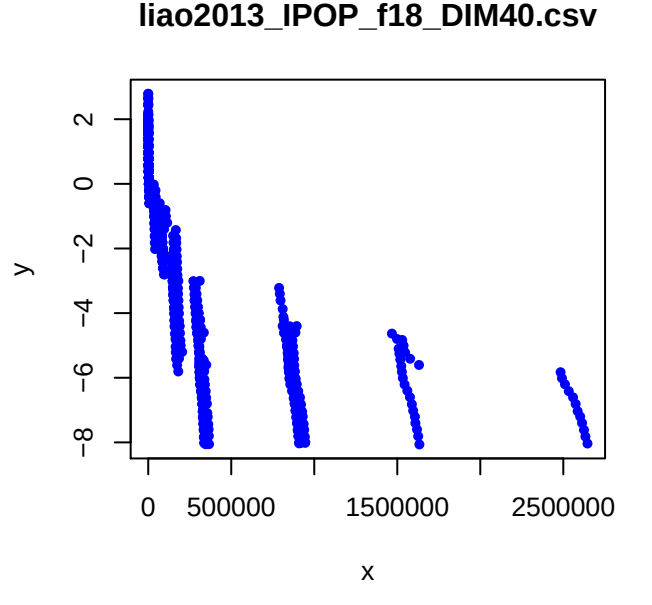
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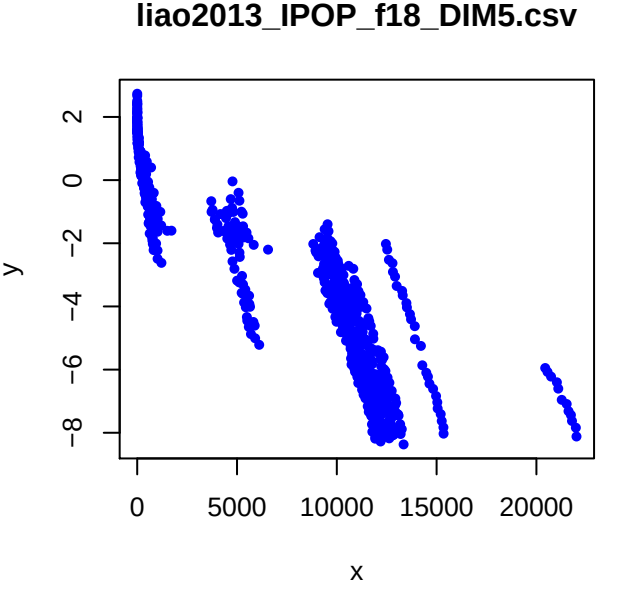
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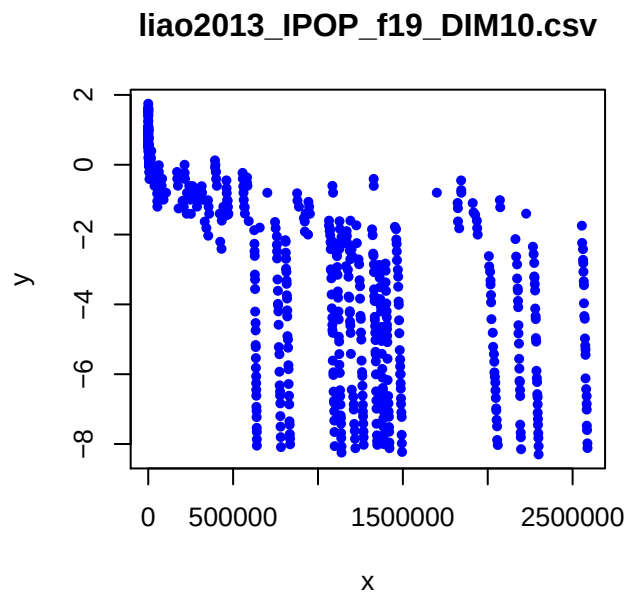
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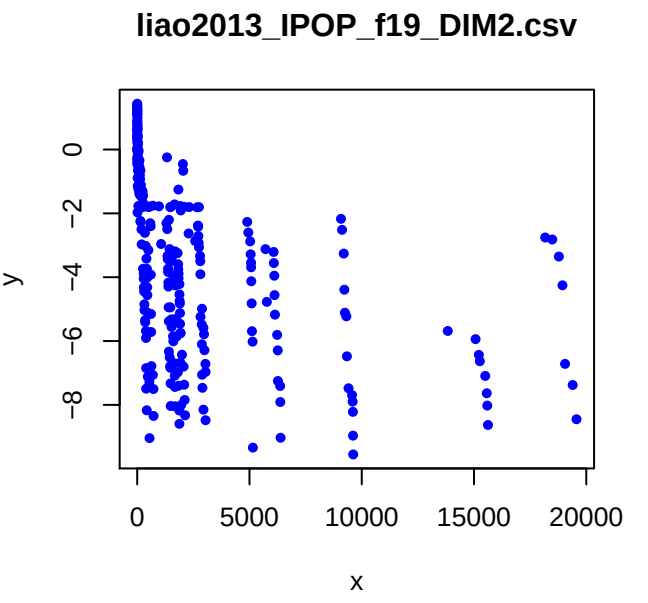
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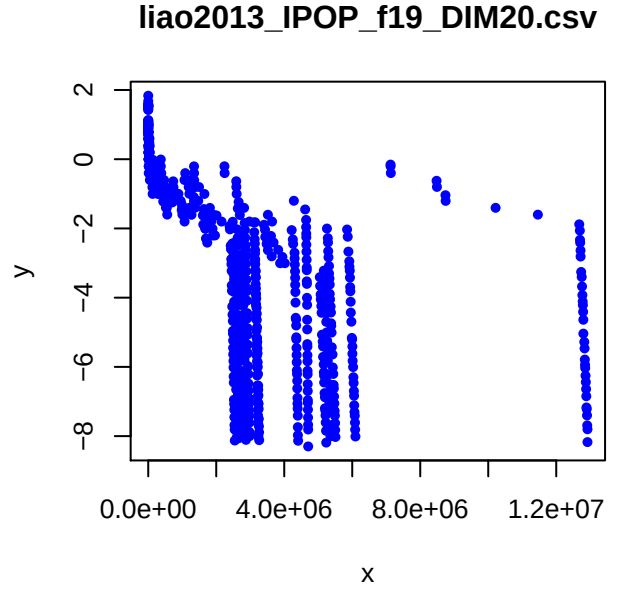
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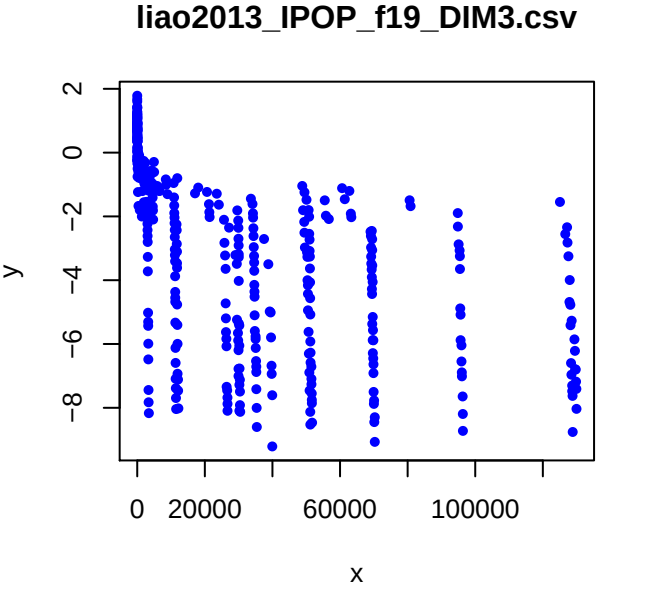
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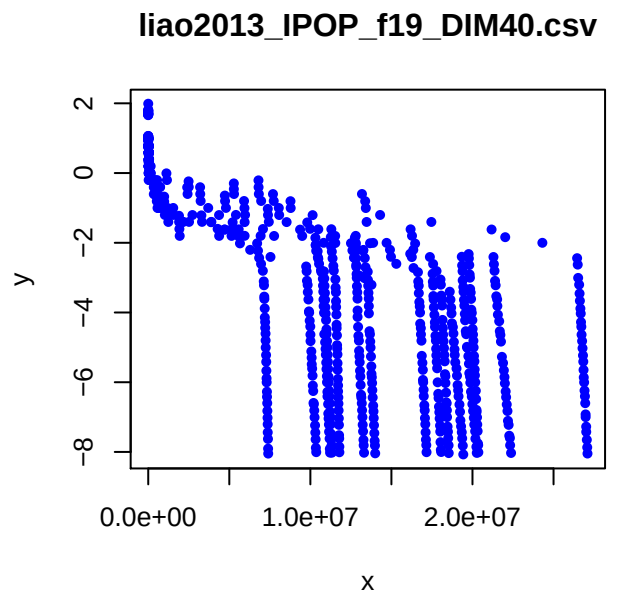
liao2013_IPOP_f19_DIM40.csv
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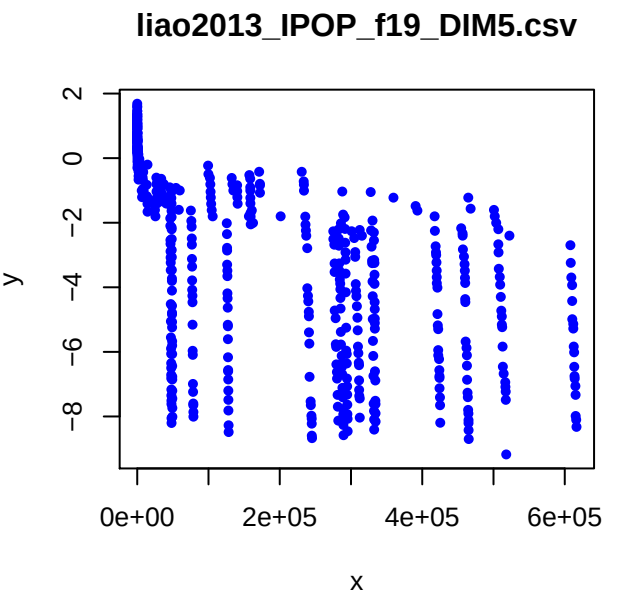
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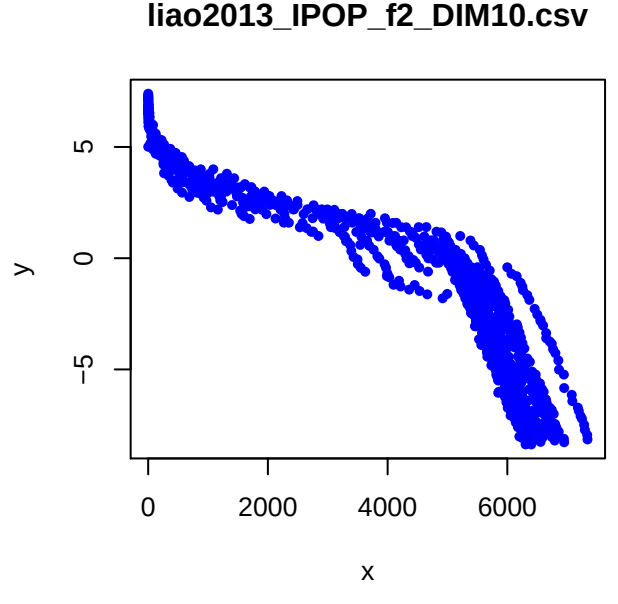
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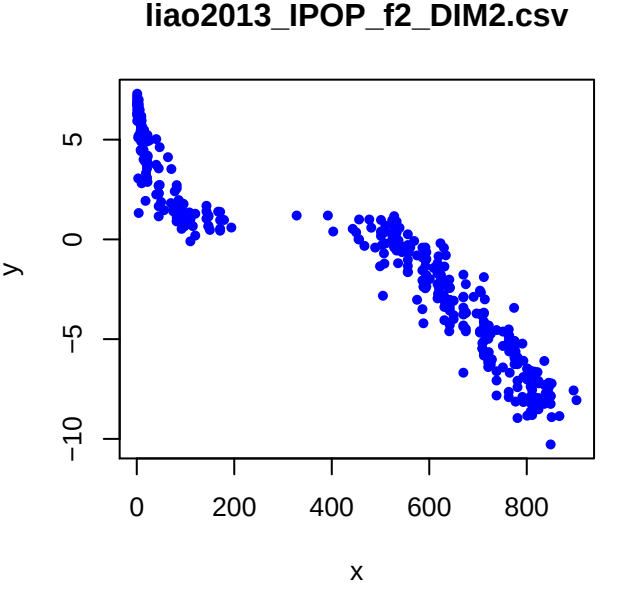
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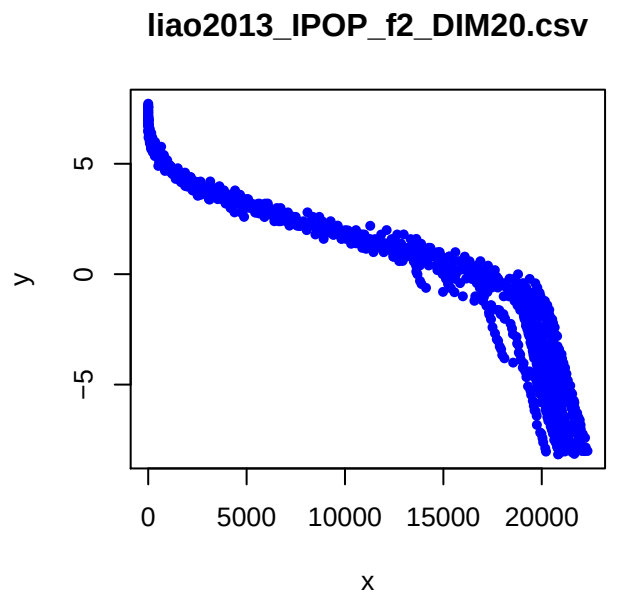
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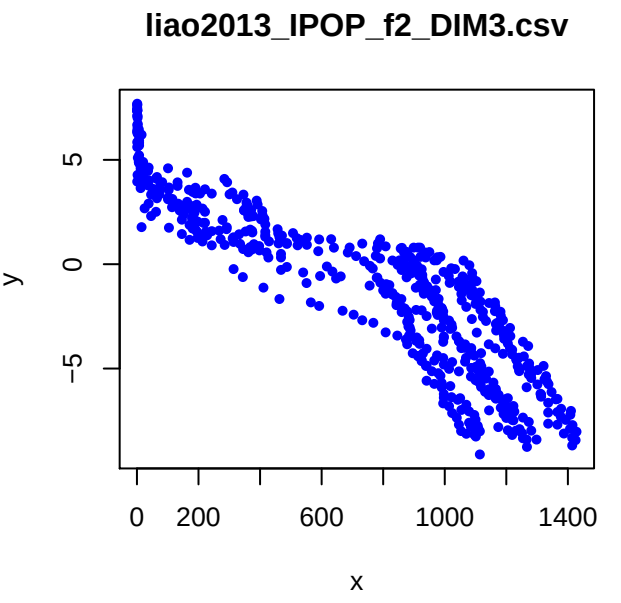
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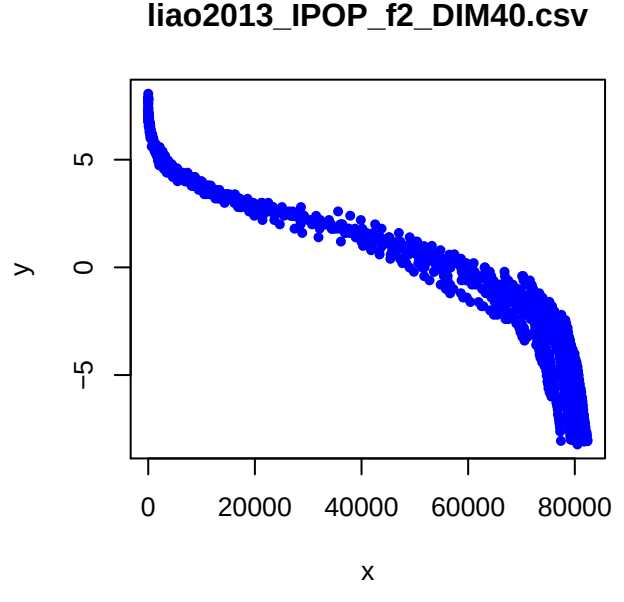
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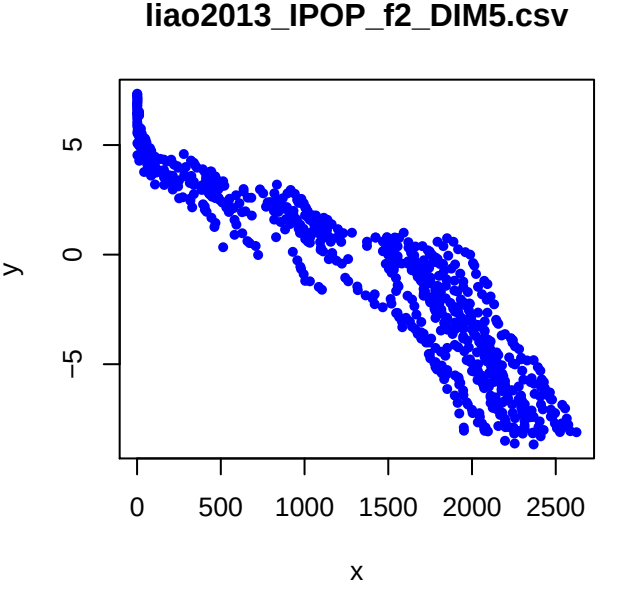
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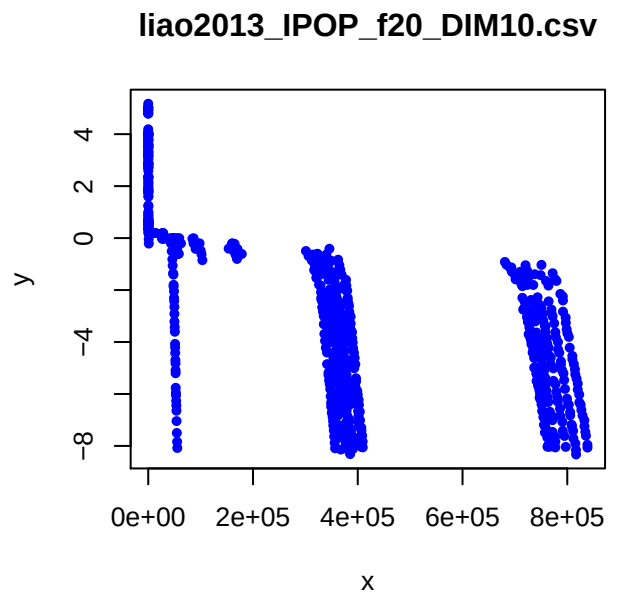
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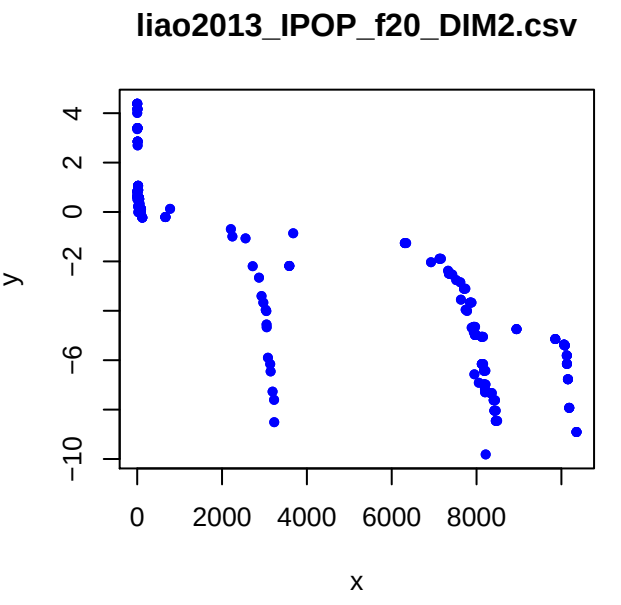
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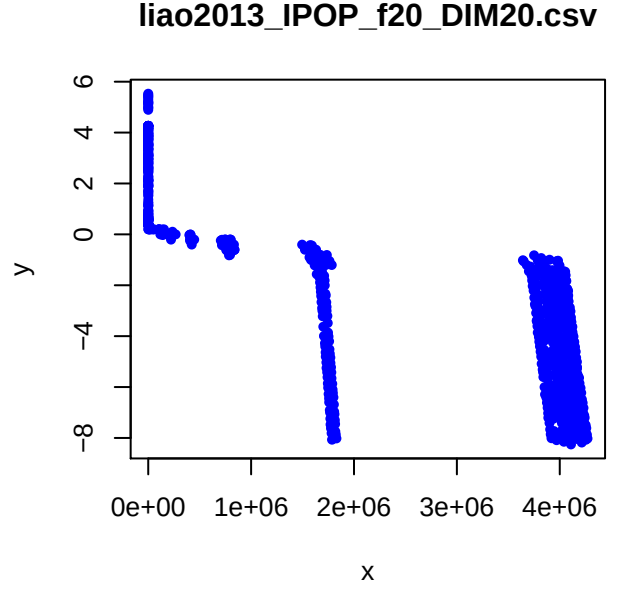
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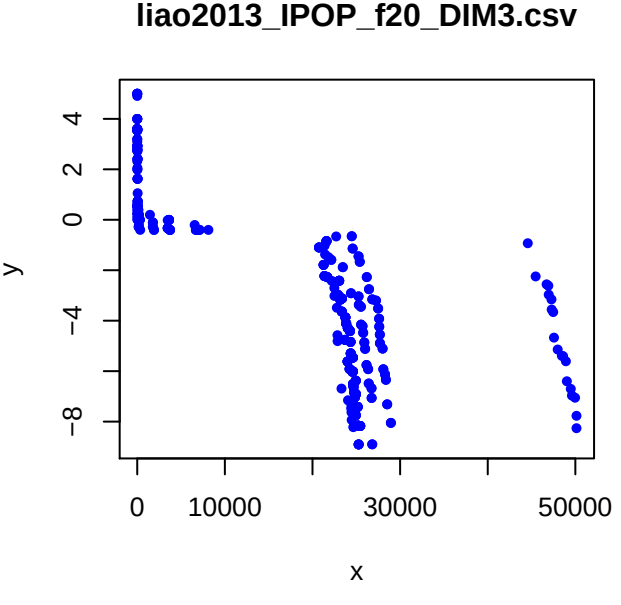
x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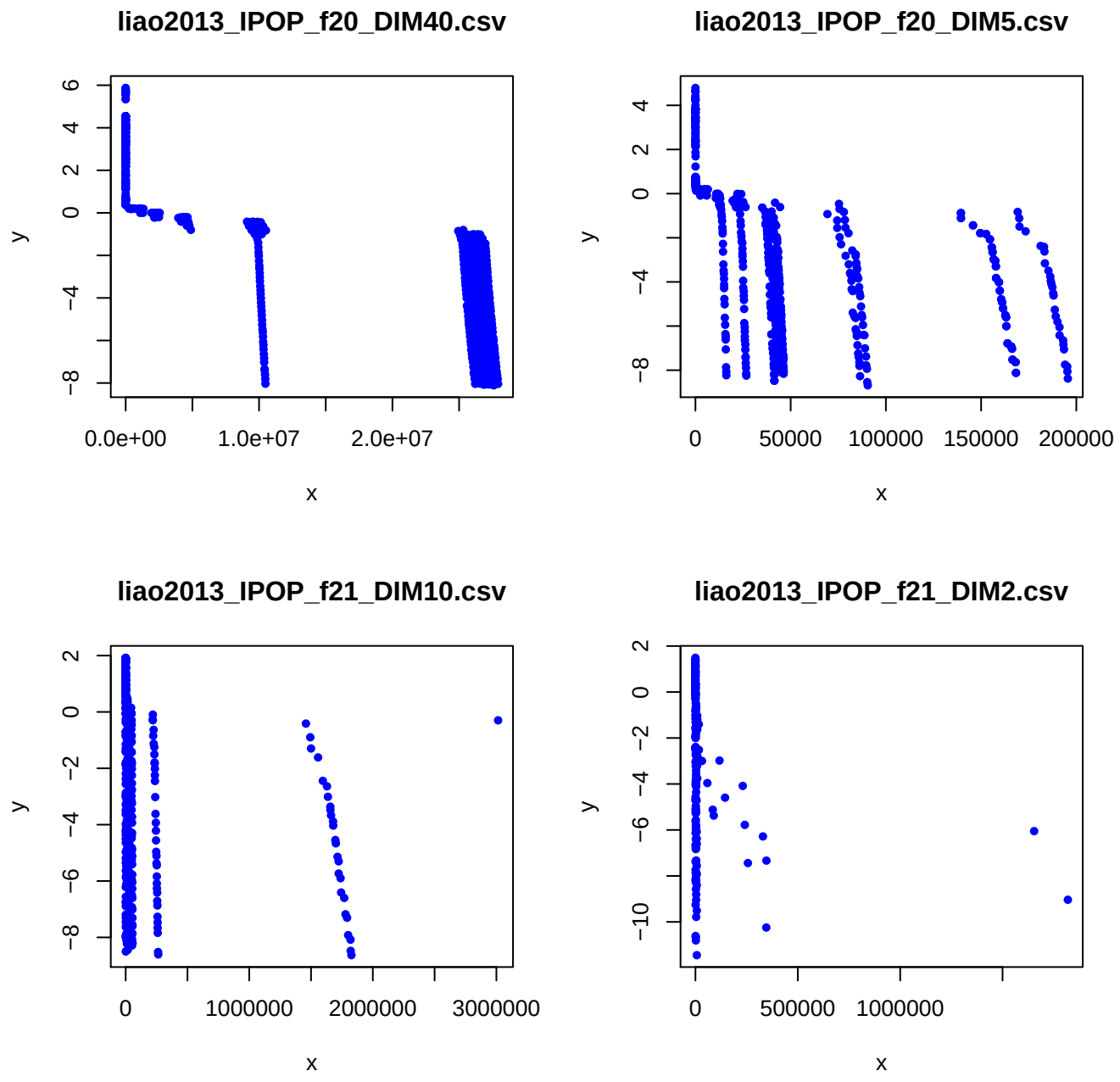
x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x
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1.0e+07
2.0e+07
liao2013_IPOP_f20_DIM5.csv
y
x
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−4
−8
0
50000
100000
150000
200000
liao2013_IPOP_f21_DIM10.csv
y
x
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−6
−8
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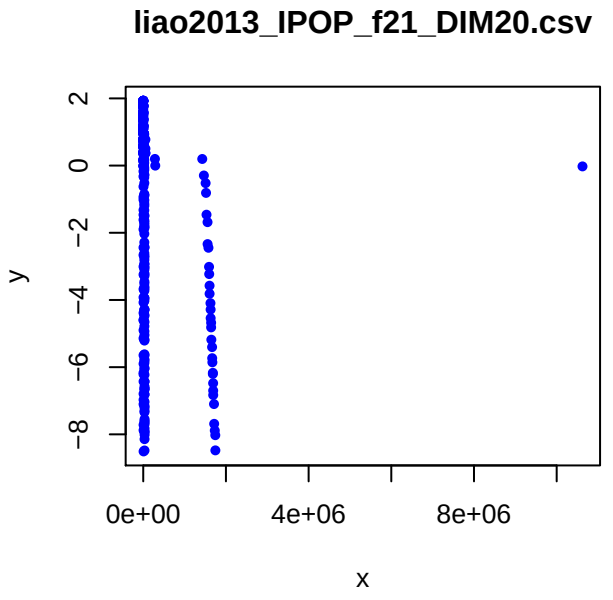
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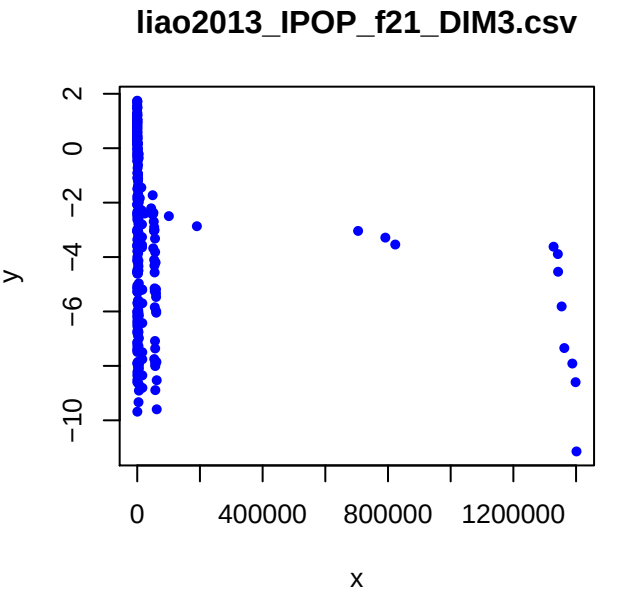
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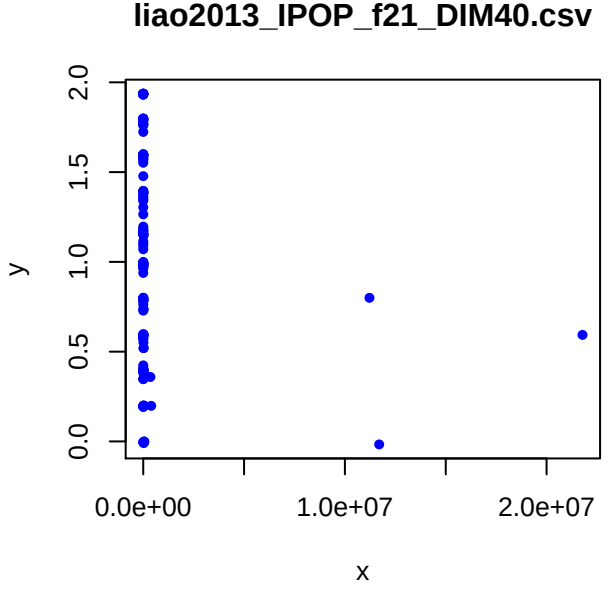
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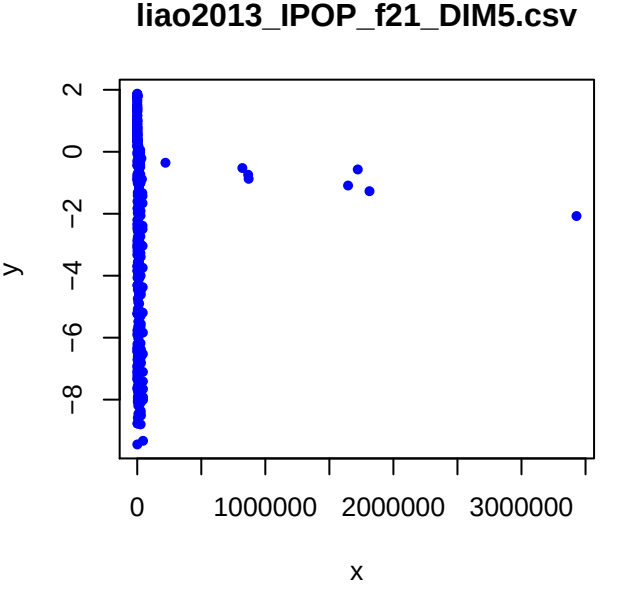
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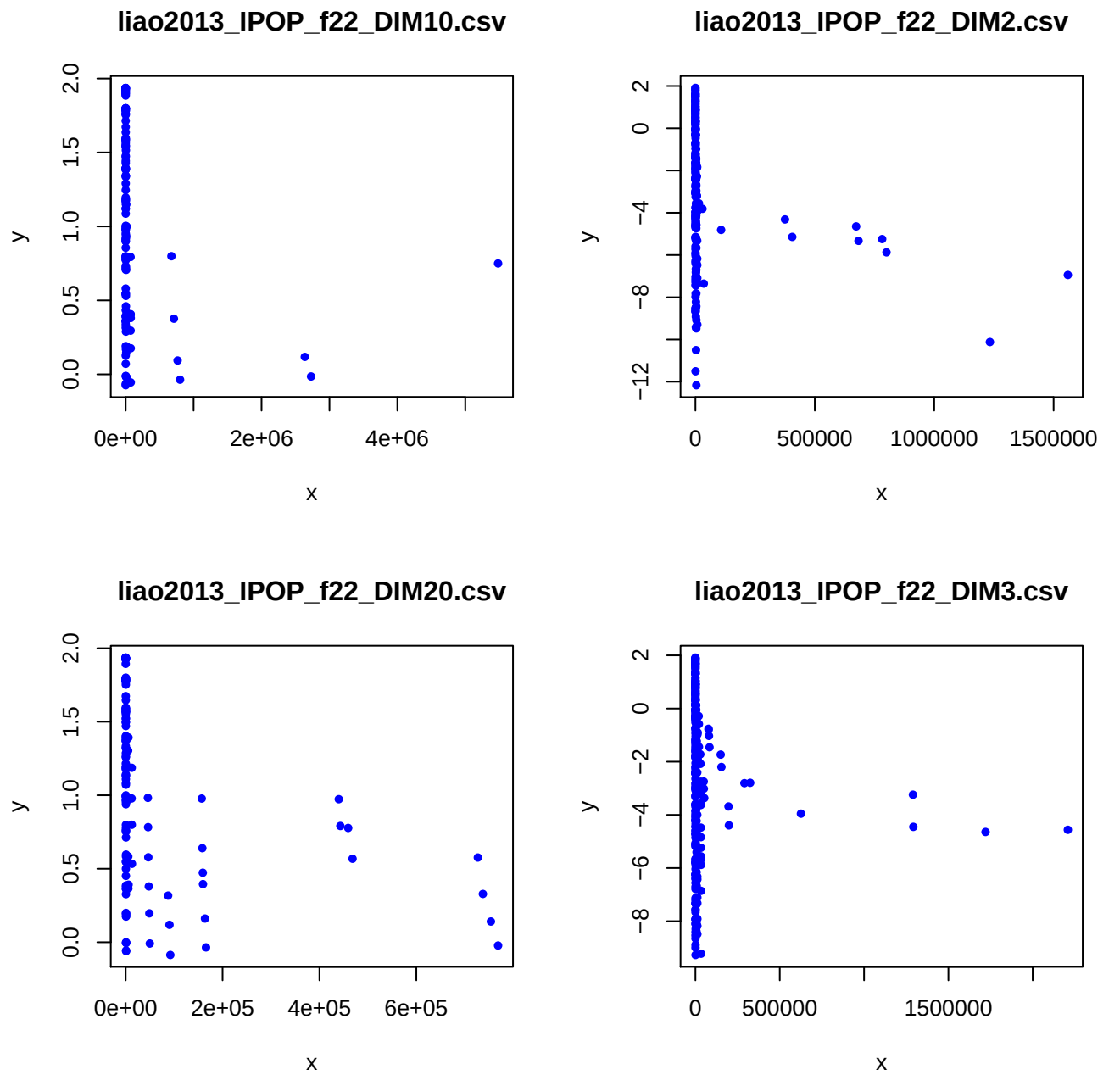
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x
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y
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1000000
1500000
x
liao2013_IPOP_f22_DIM20.csv
y
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1.5
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4e+05
6e+05
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liao2013_IPOP_f22_DIM3.csv
y
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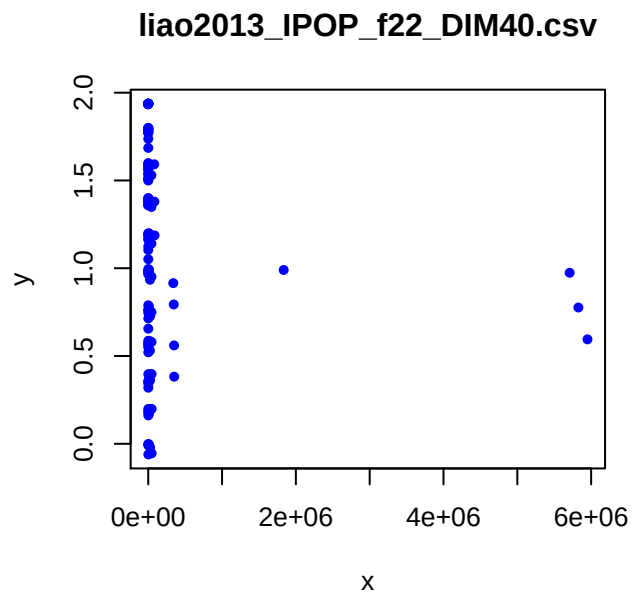
x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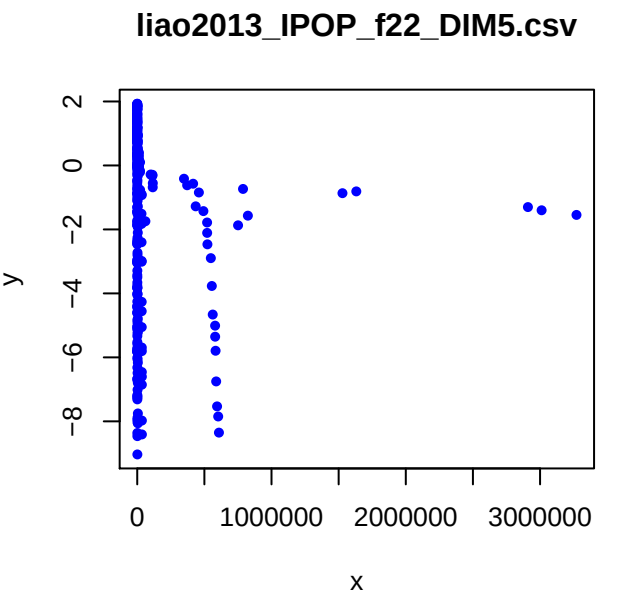
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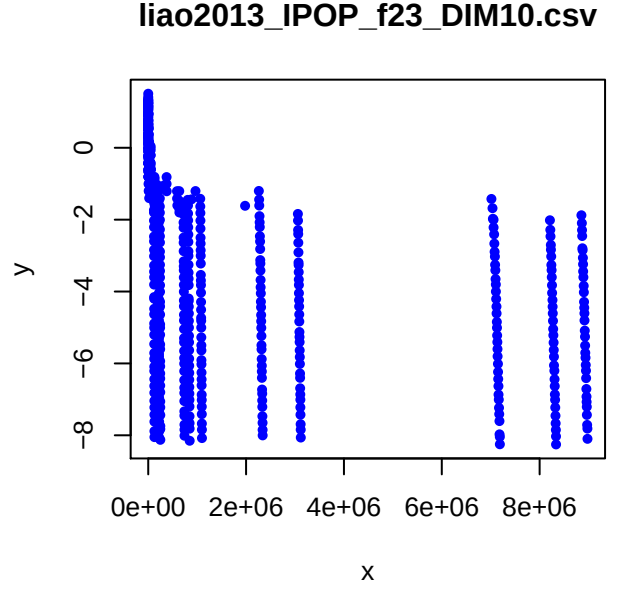
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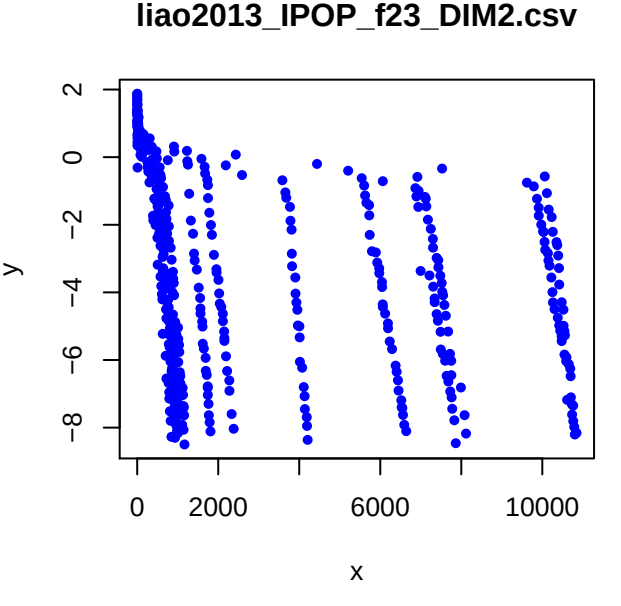
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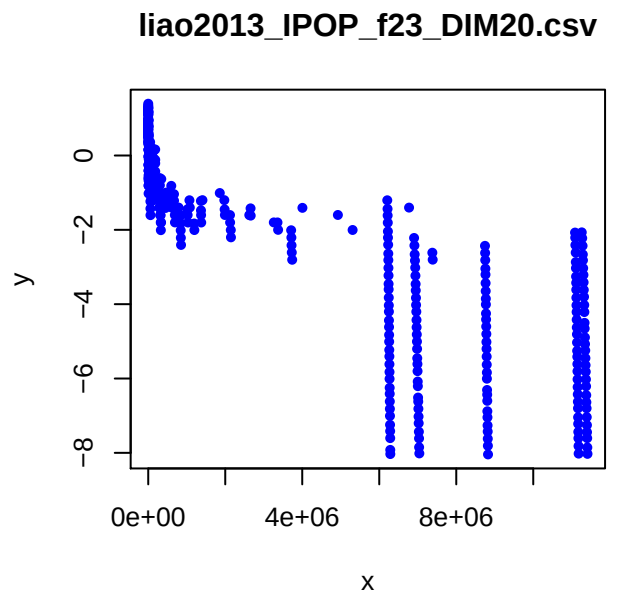
10000
x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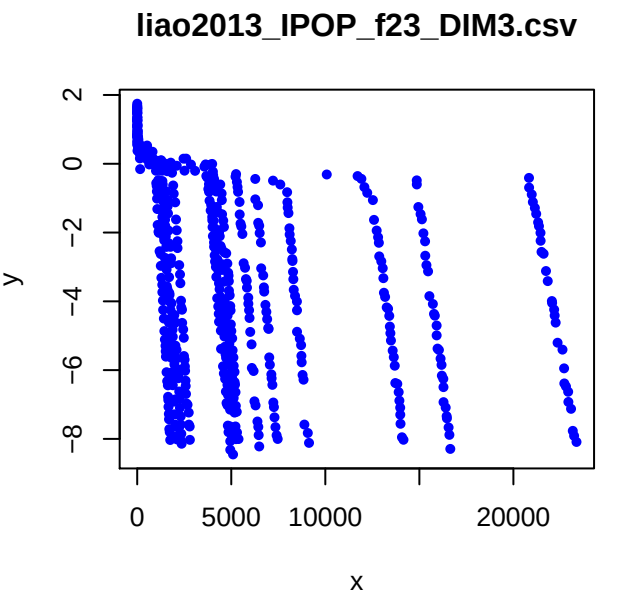
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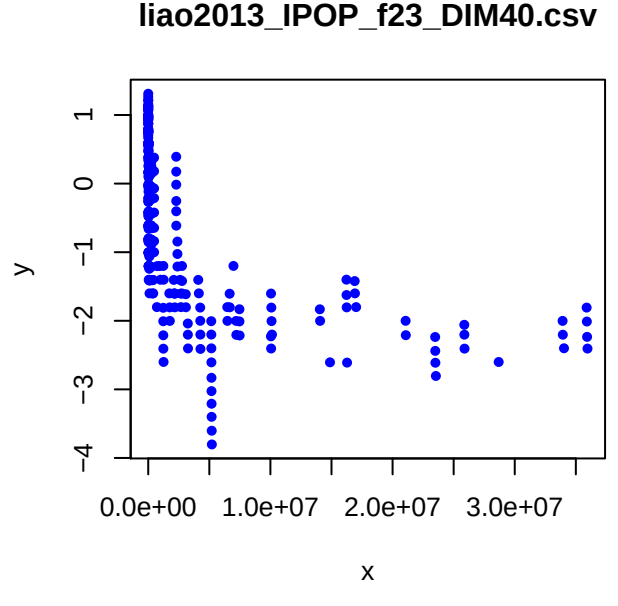
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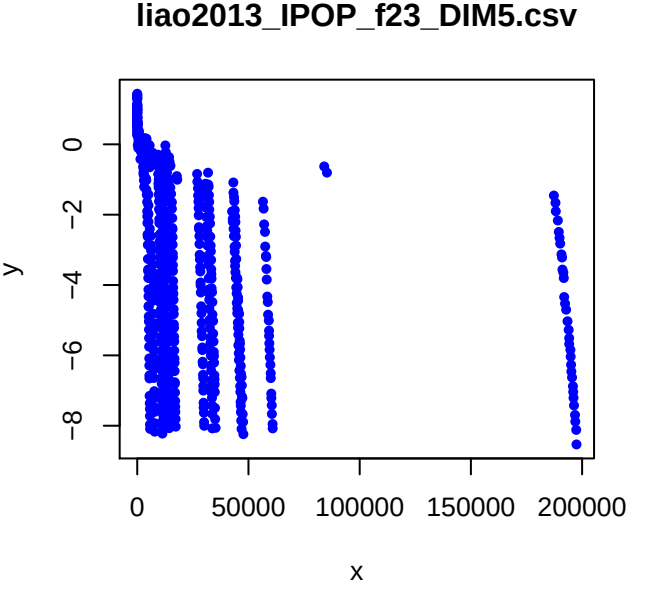
x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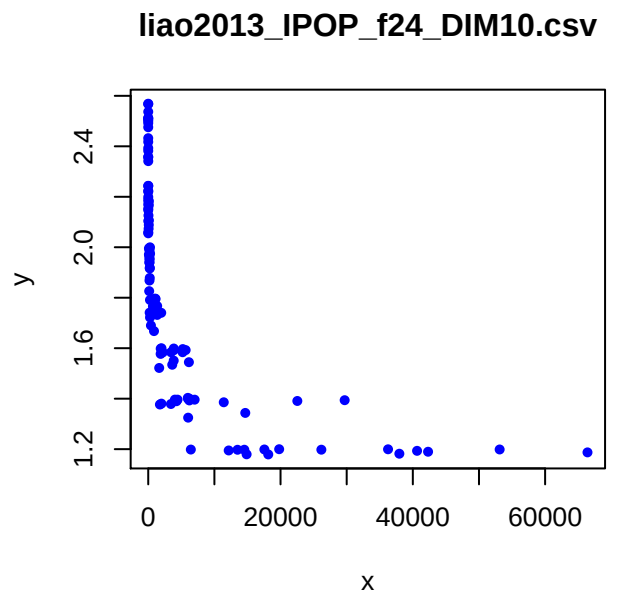
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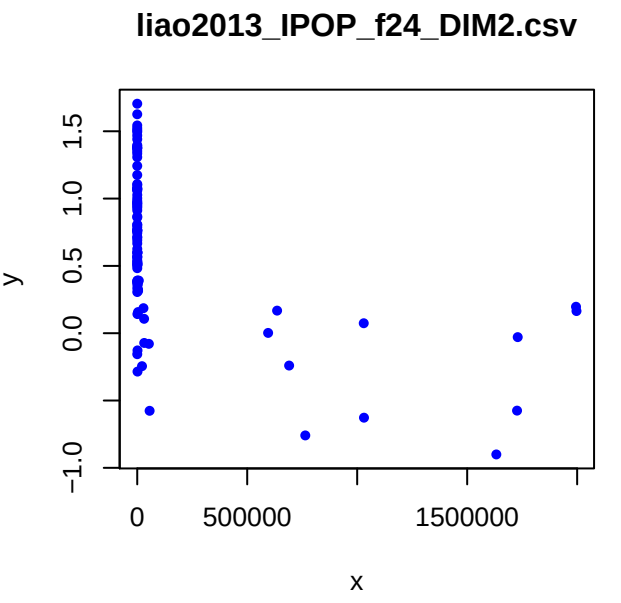
x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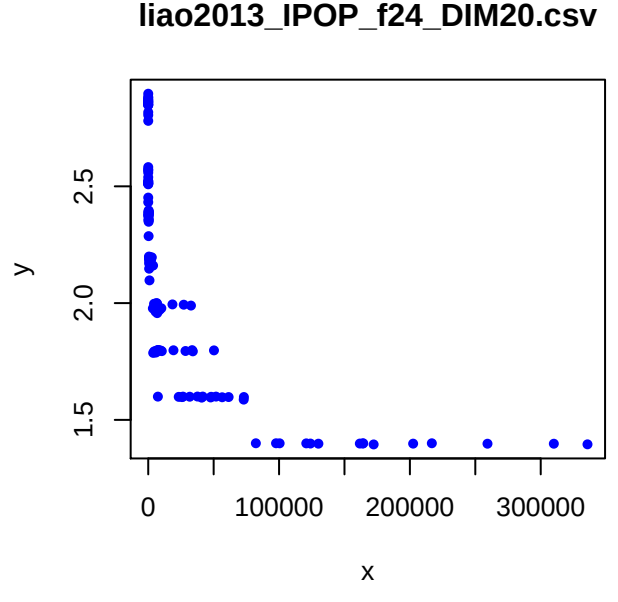
x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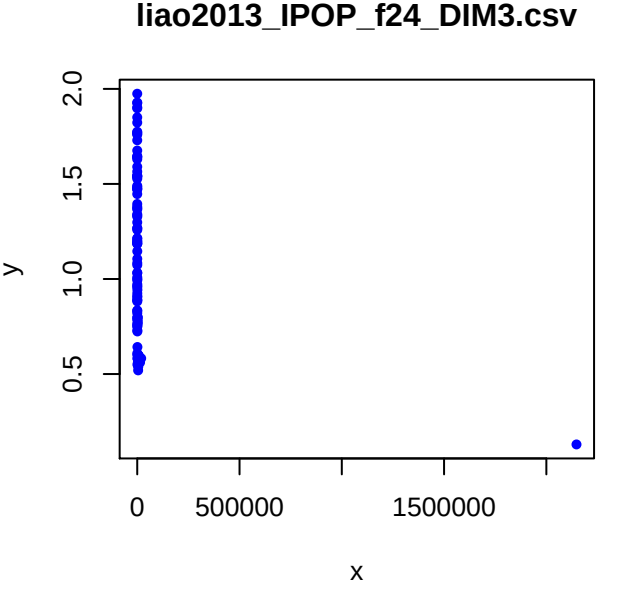
x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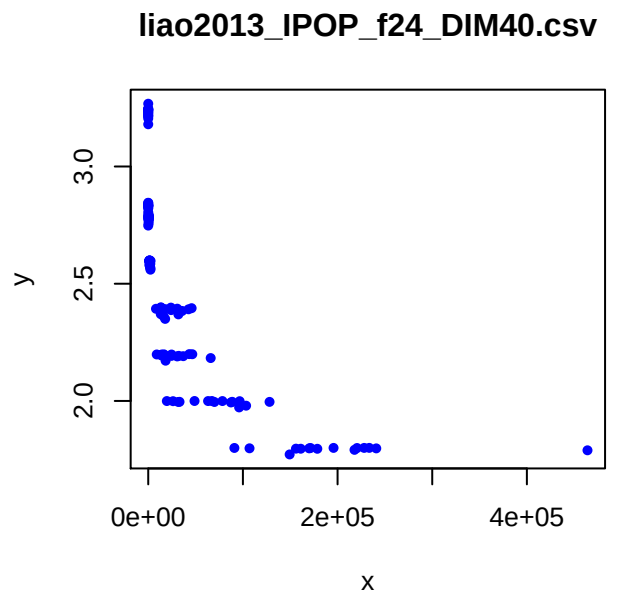
liao2013_IPOP_f24_DIM40.csv
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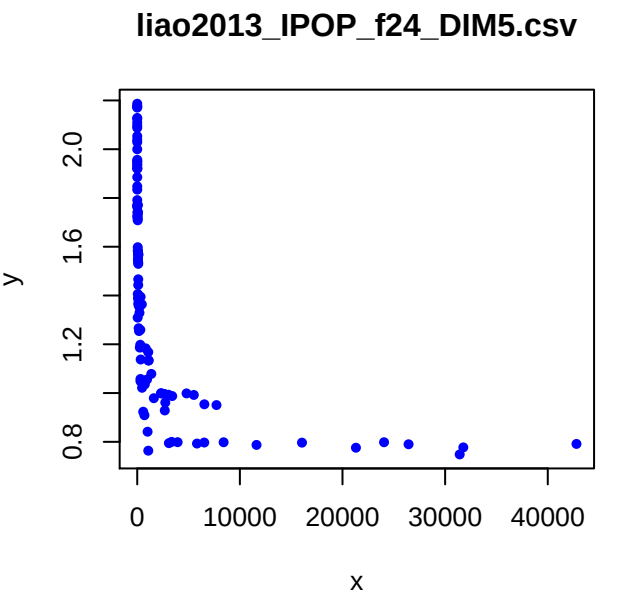
x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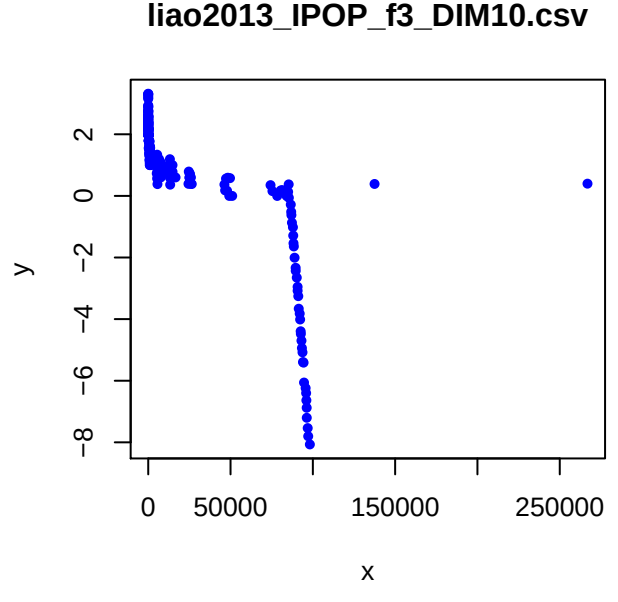
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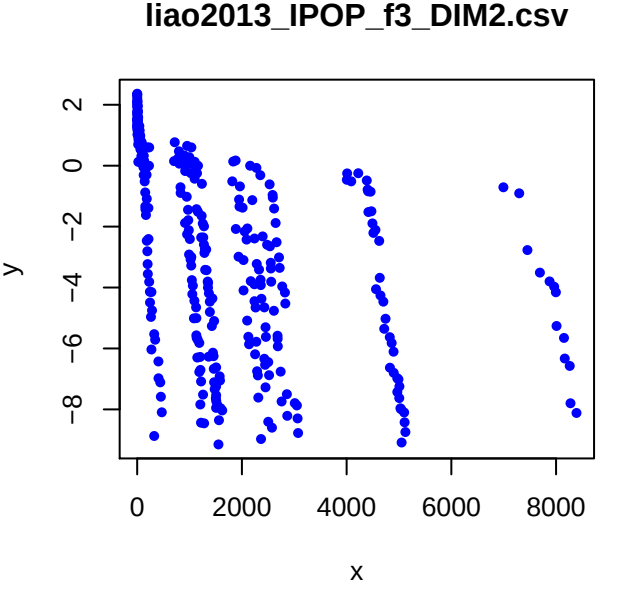
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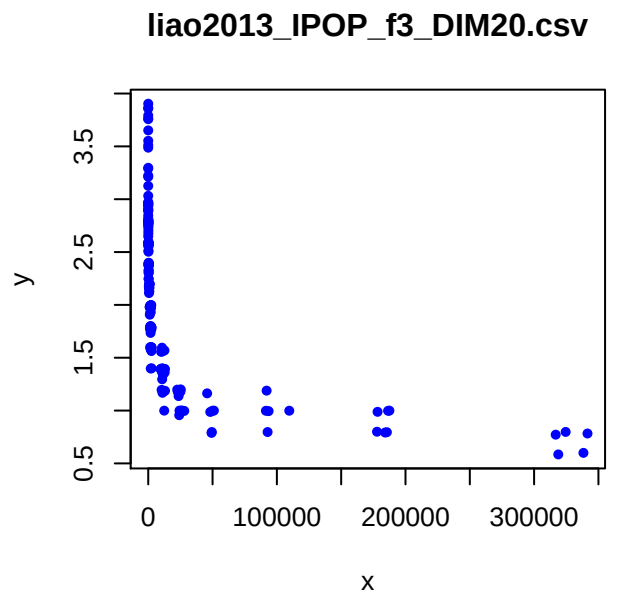
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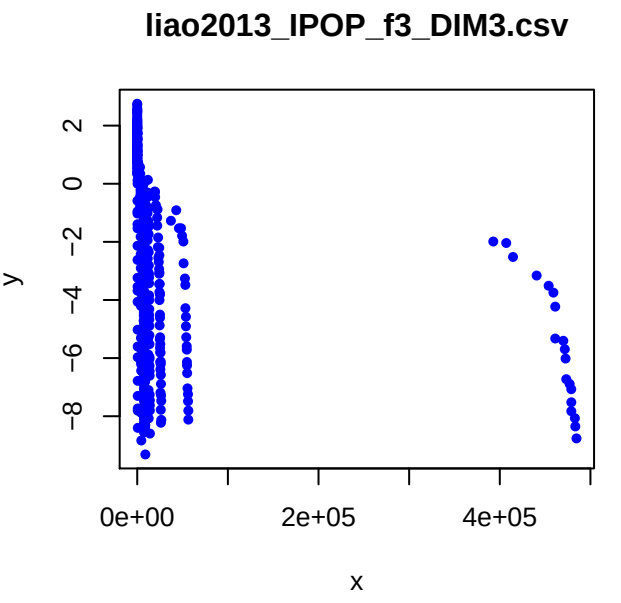
x


liao2013_IPOP_f3_DIM3.csv
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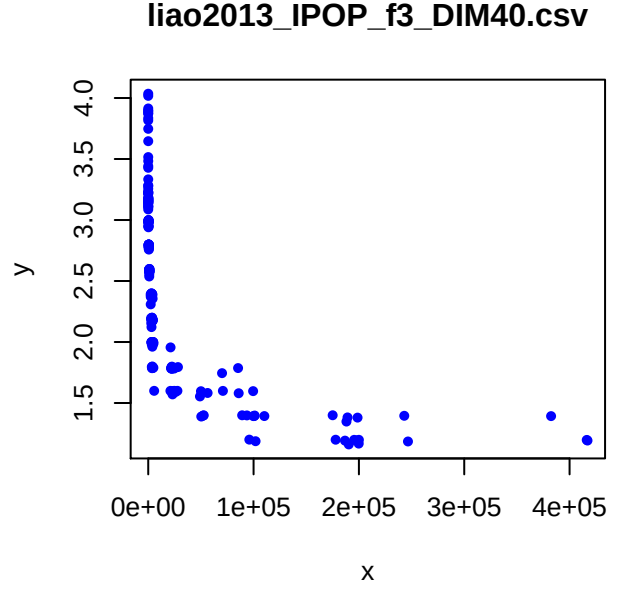
x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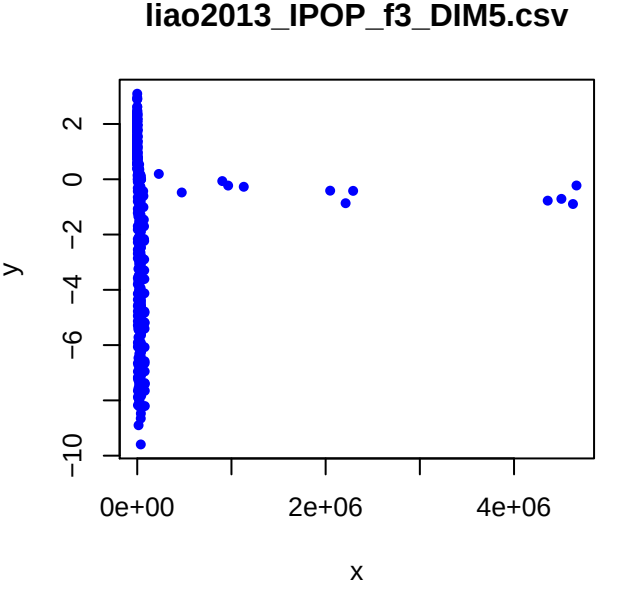
x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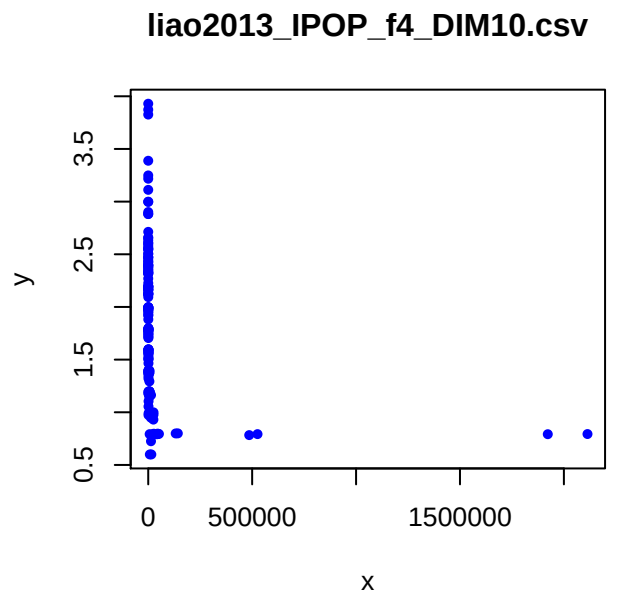
x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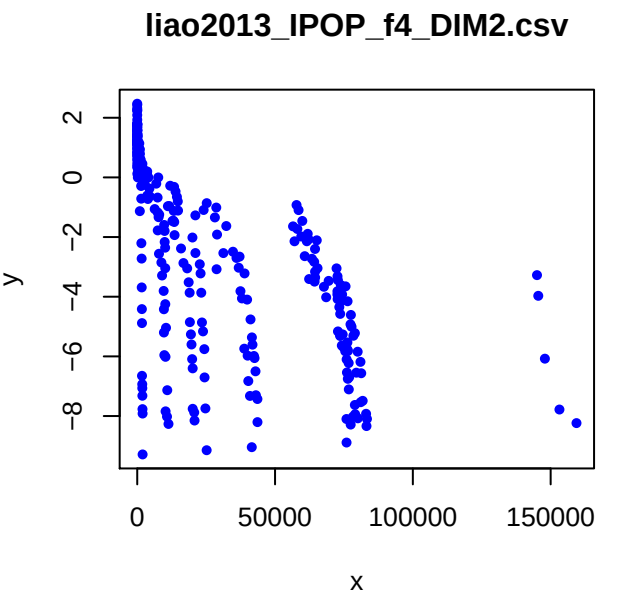
x


liao2013_IPOP_f4_DIM2.csv
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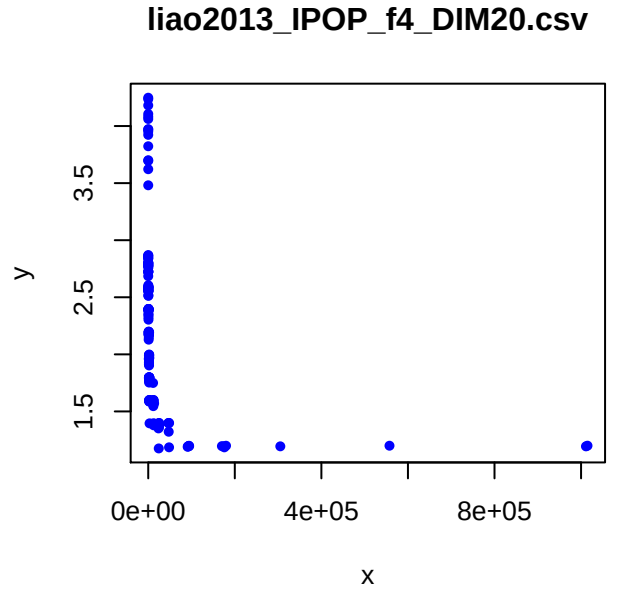
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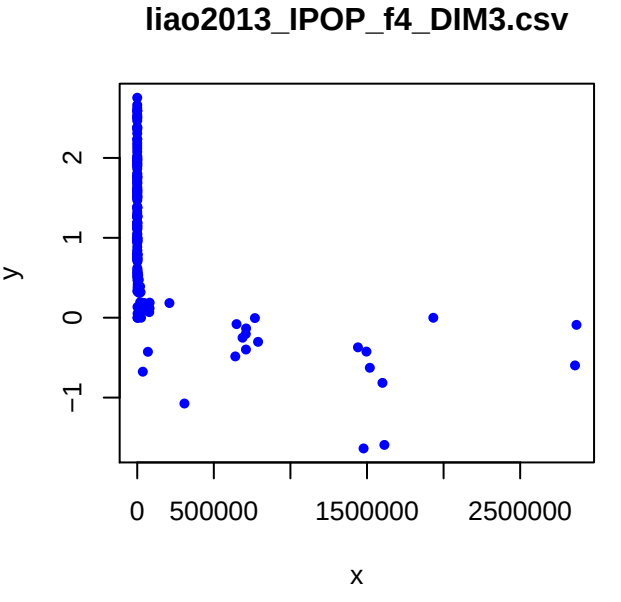
liao2013_IPOP_f4_DIM3.csv
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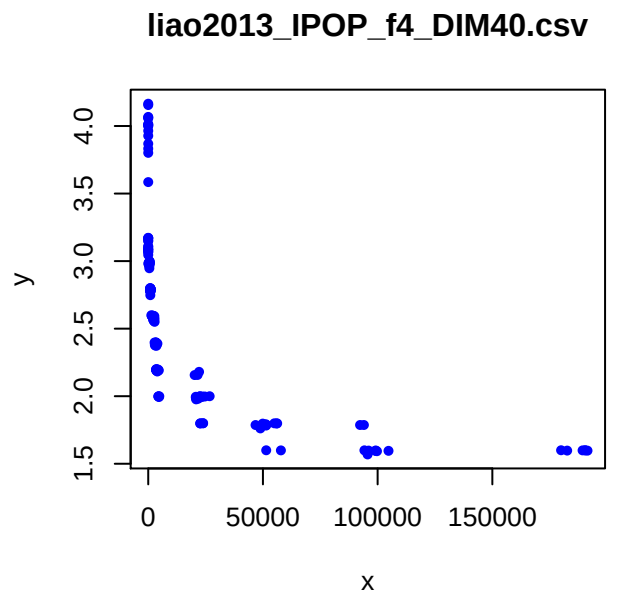
liao2013_IPOP_f4_DIM40.csv
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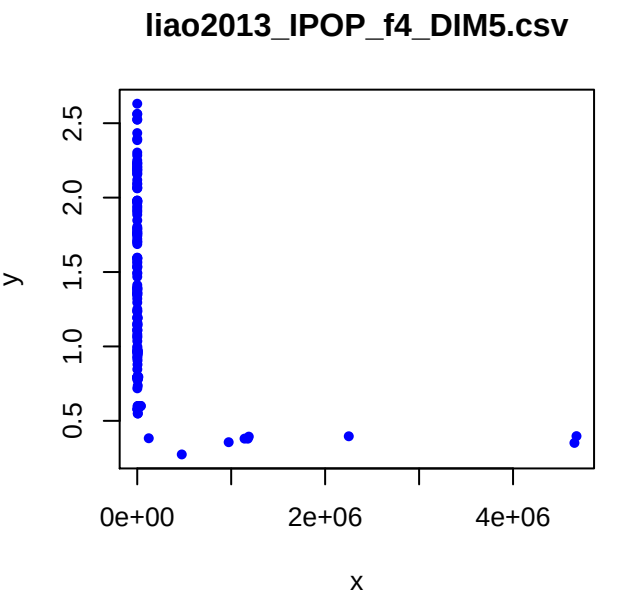
liao2013_IPOP_f4_DIM5.csv
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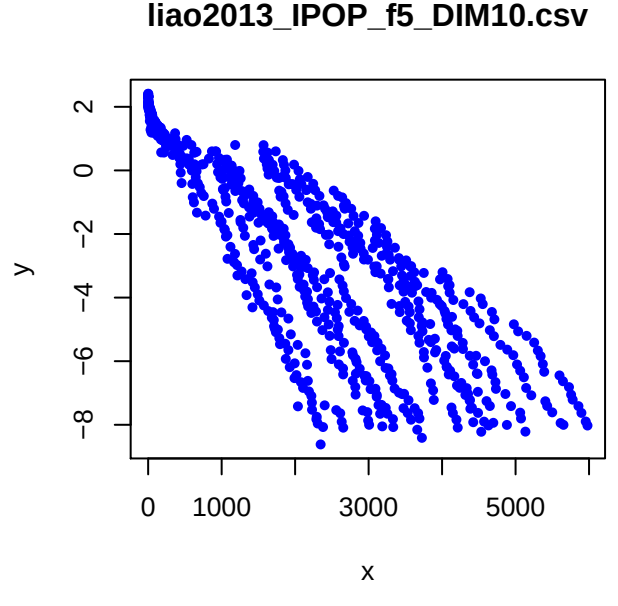
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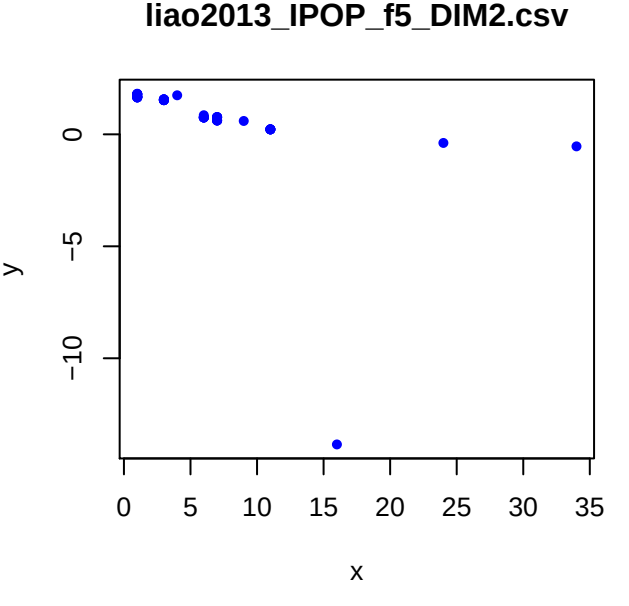
liao2013_IPOP_f5_DIM2.csv
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5
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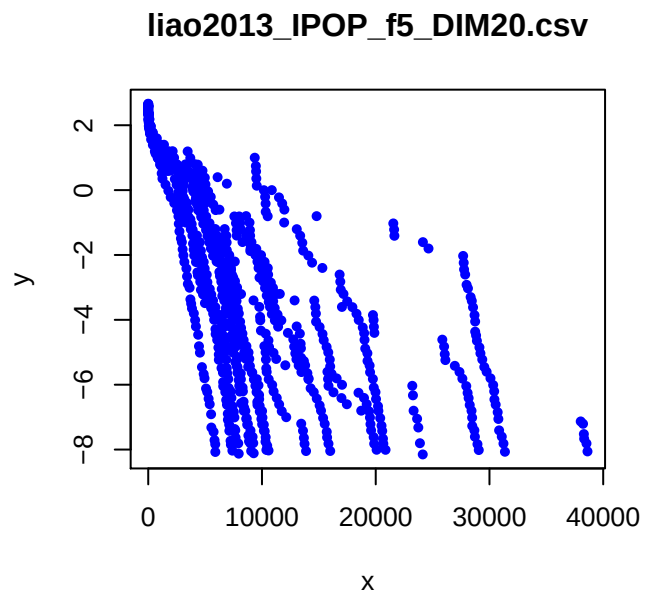
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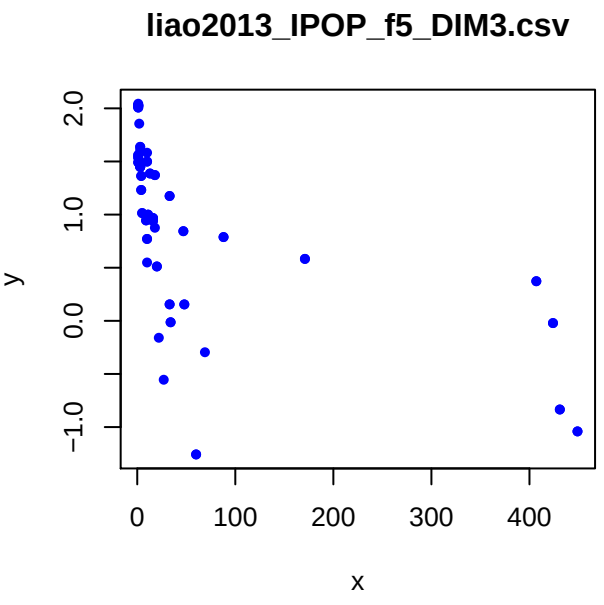
x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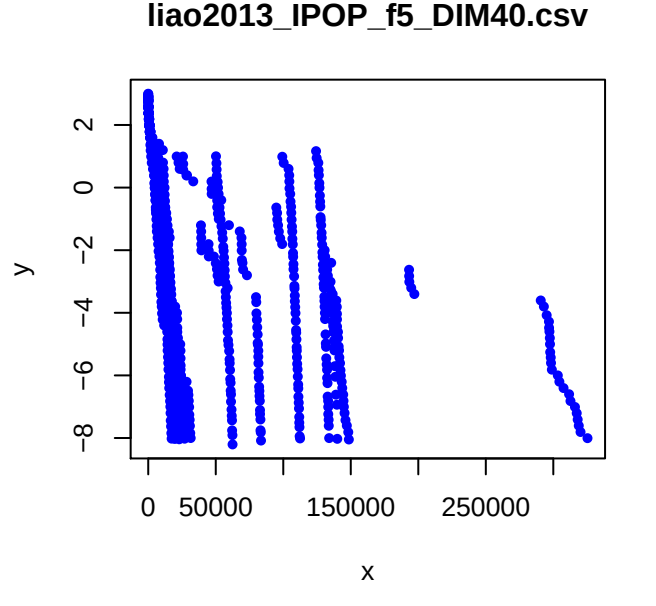
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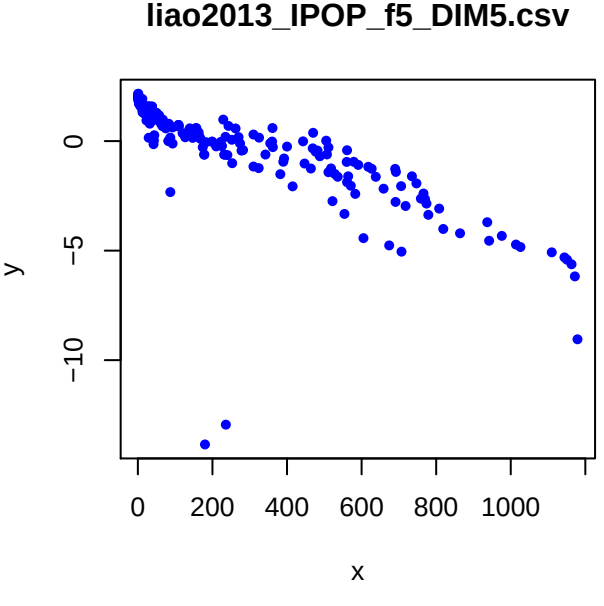
x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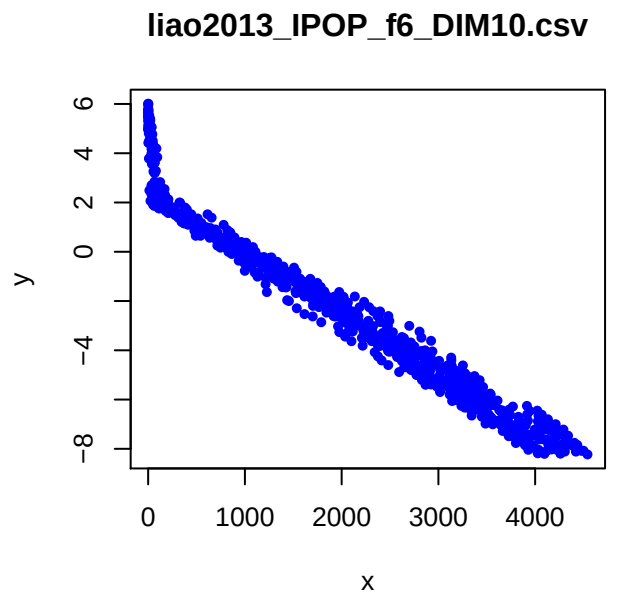
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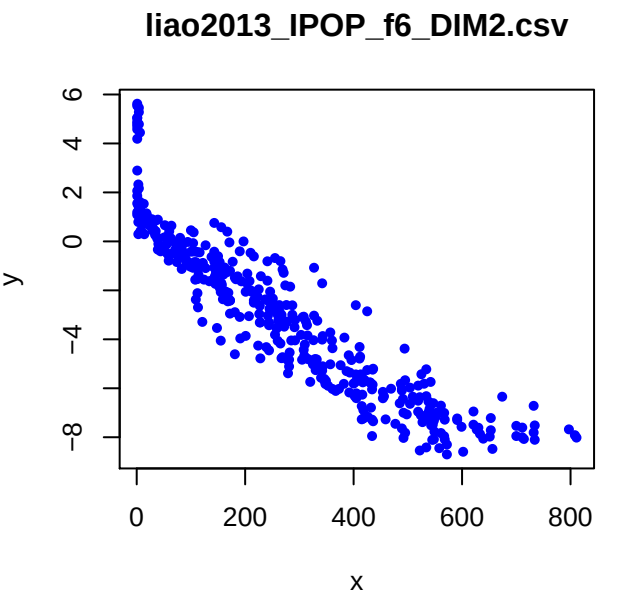
4000
x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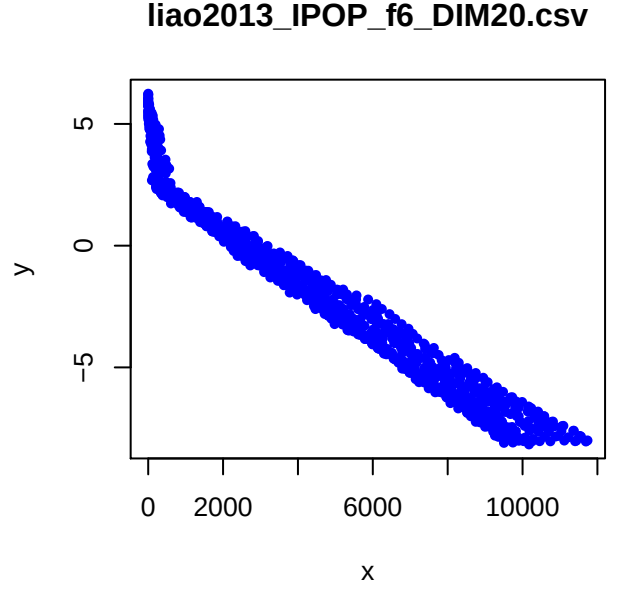
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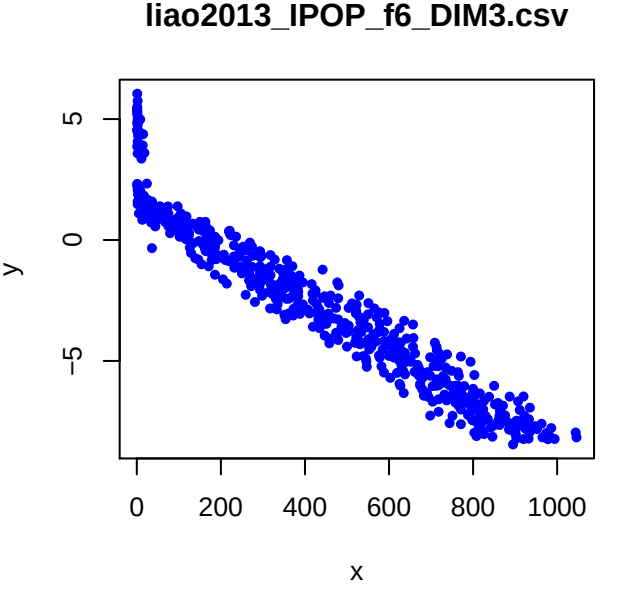
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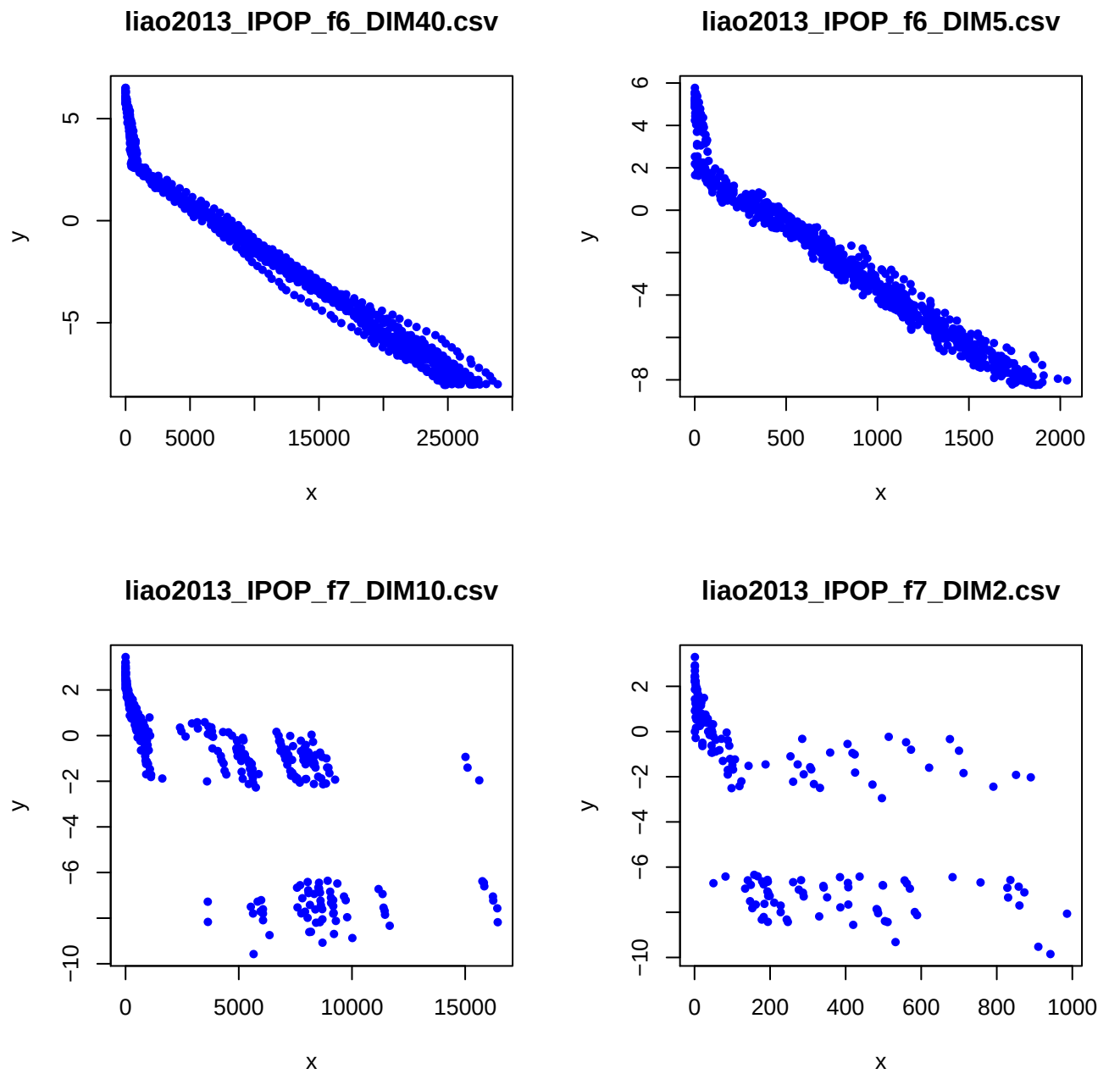
liao2013_IPOP_f6_DIM40.csv
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5000
15000
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x
liao2013_IPOP_f6_DIM5.csv
y
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2
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−8
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500
1000
1500
2000
x
liao2013_IPOP_f7_DIM10.csv
y
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−6
−10
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10000
15000
x
liao2013_IPOP_f7_DIM2.csv
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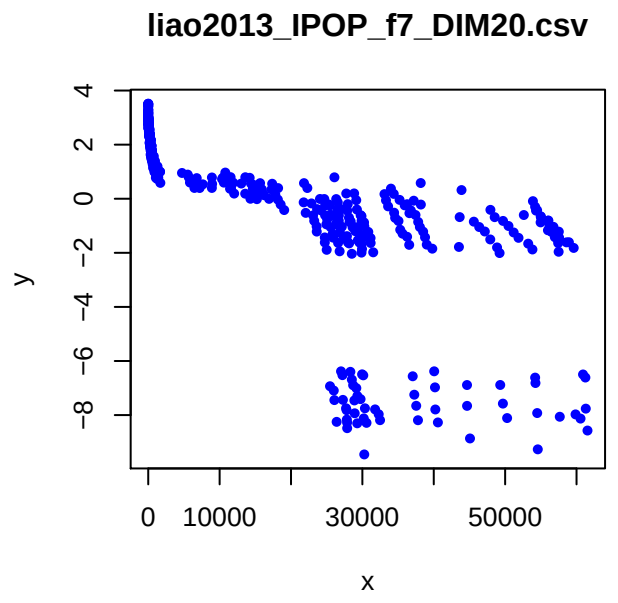
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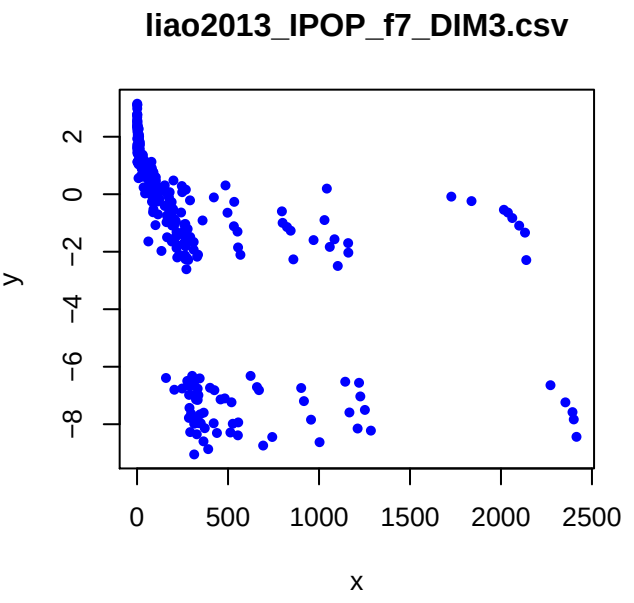
liao2013_IPOP_f7_DIM3.csv
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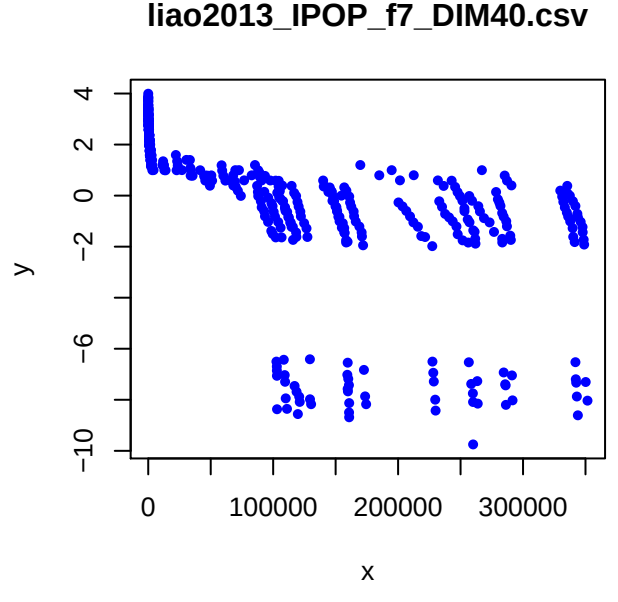
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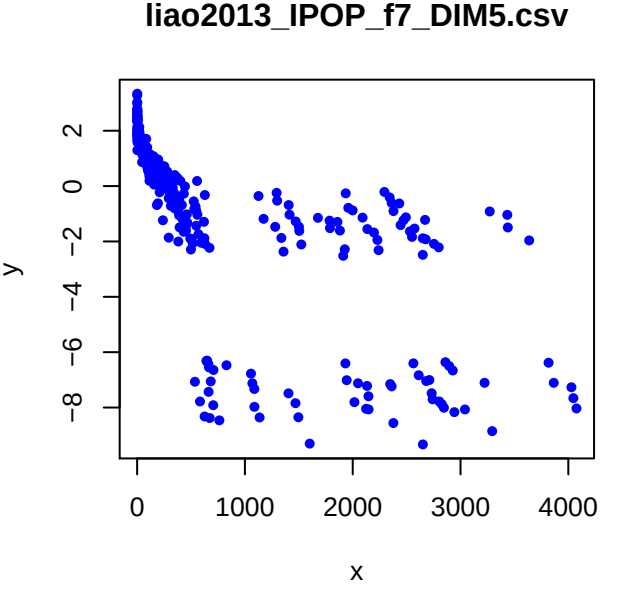
liao2013_IPOP_f7_DIM5.csv
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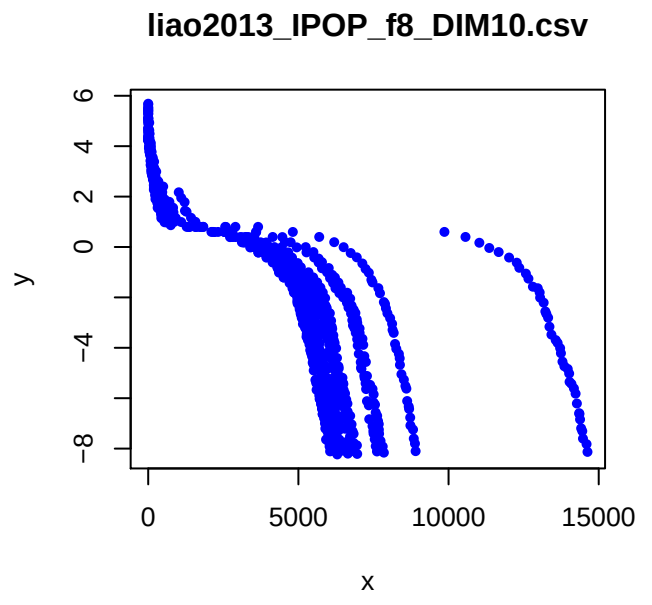
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x
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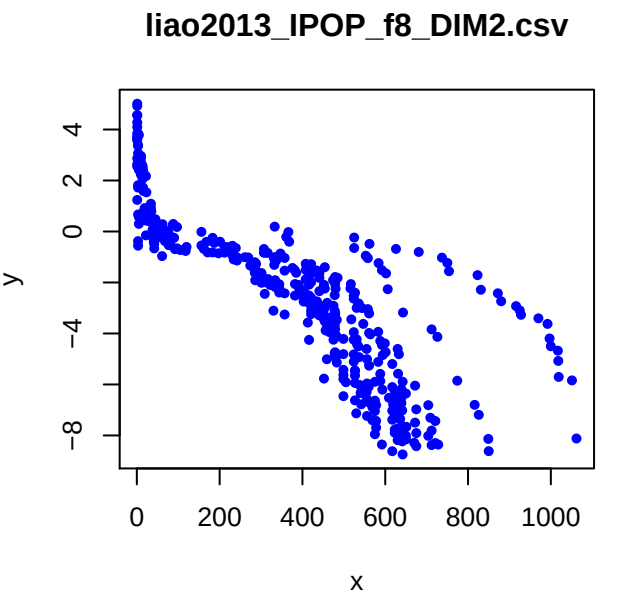
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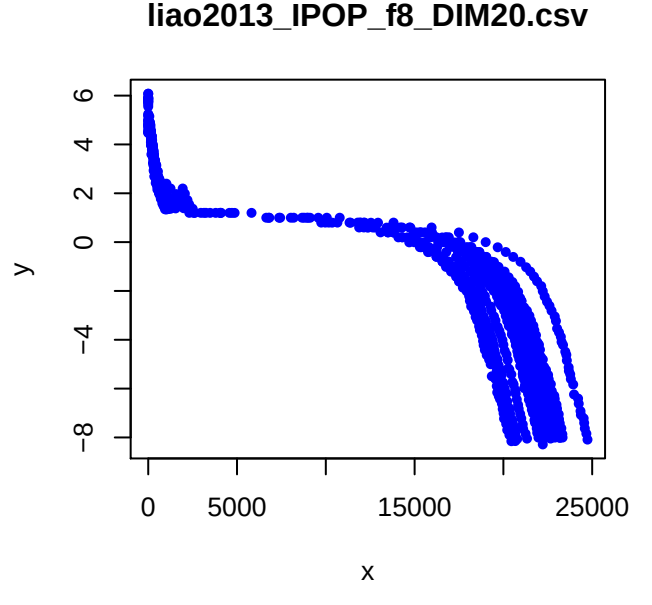
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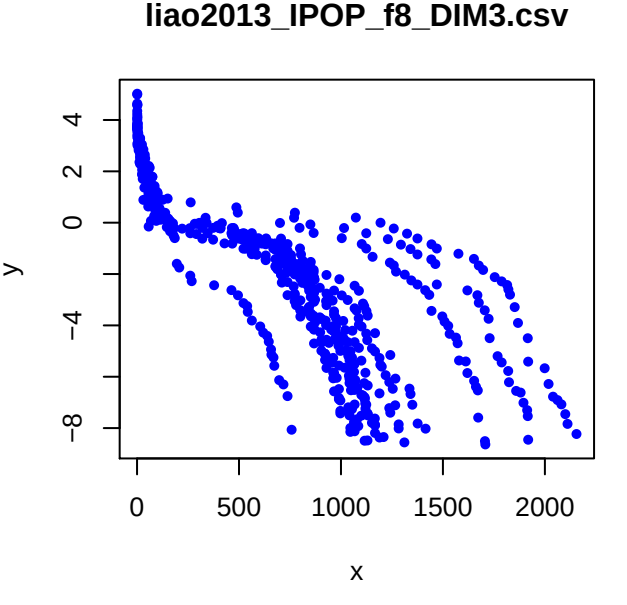
liao2013_IPOP_f8_DIM3.csv
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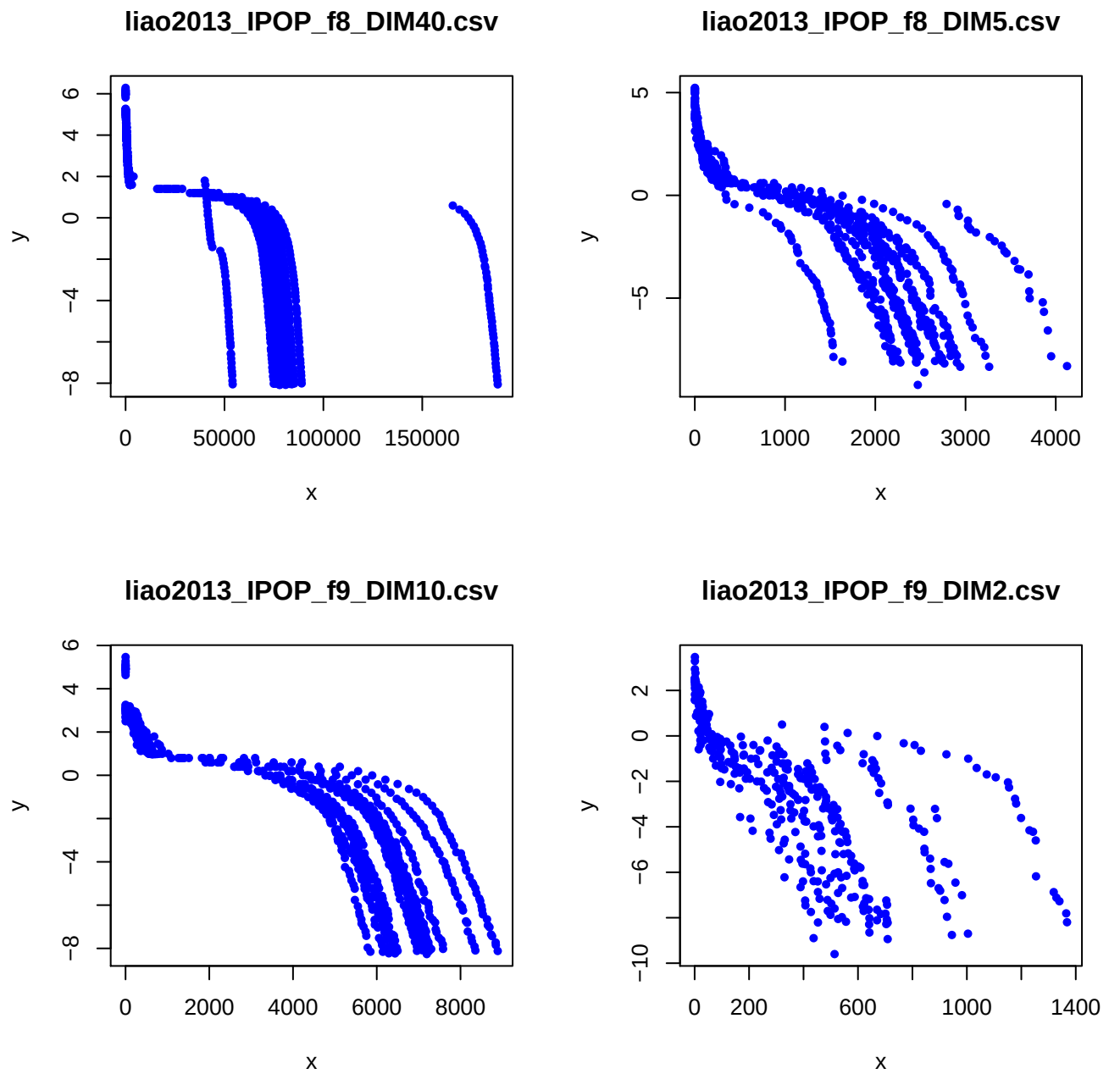
liao2013_IPOP_f8_DIM40.csv
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liao2013_IPOP_f8_DIM5.csv
y
x
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4000
liao2013_IPOP_f9_DIM10.csv
y
x
6
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−4
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6000
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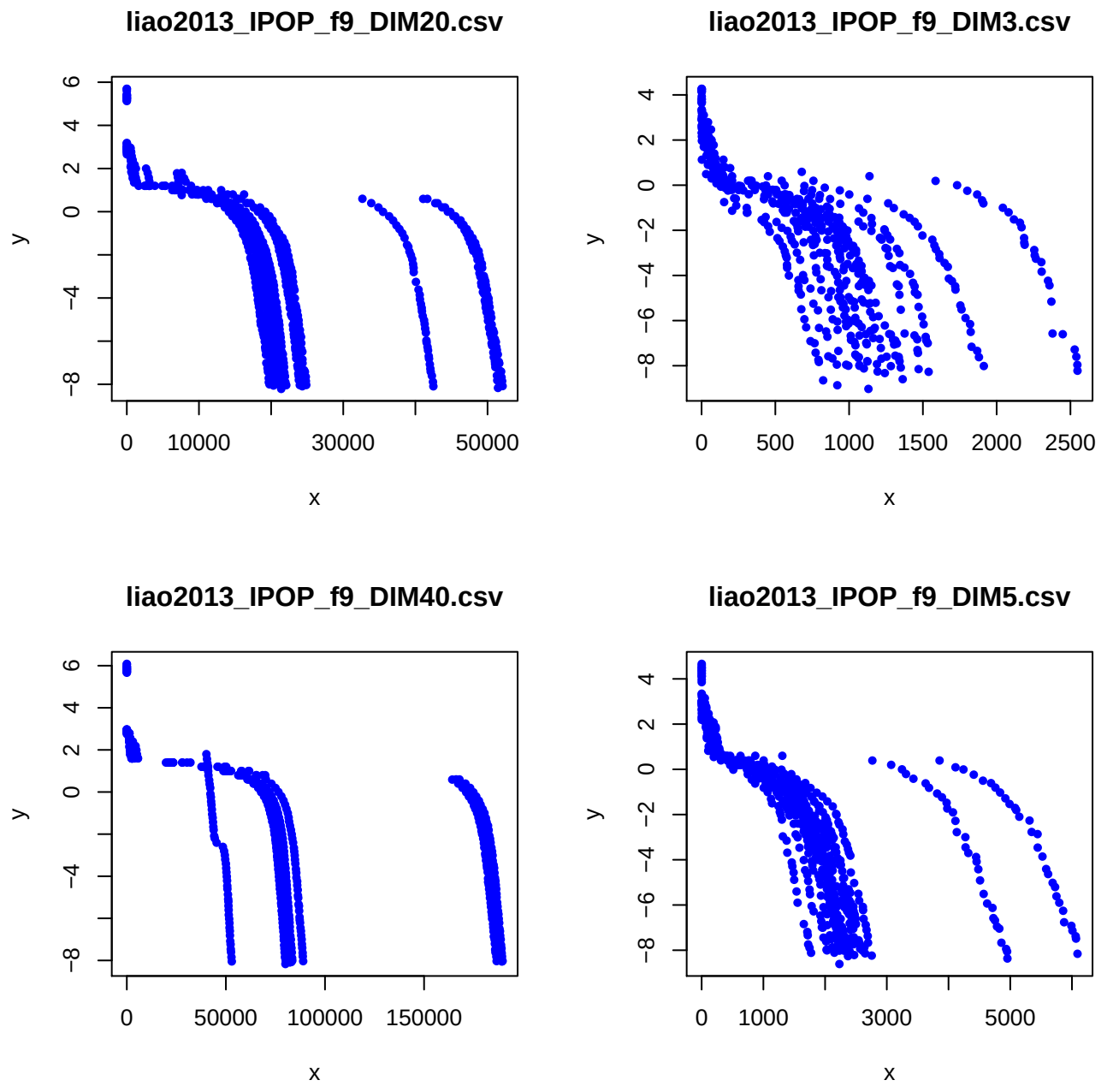
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−4
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10000
30000
50000
liao2013_IPOP_f9_DIM3.csv
y
x
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2
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−4
−6
−8
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1000
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2000
2500
liao2013_IPOP_f9_DIM40.csv
y
x
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100000
150000
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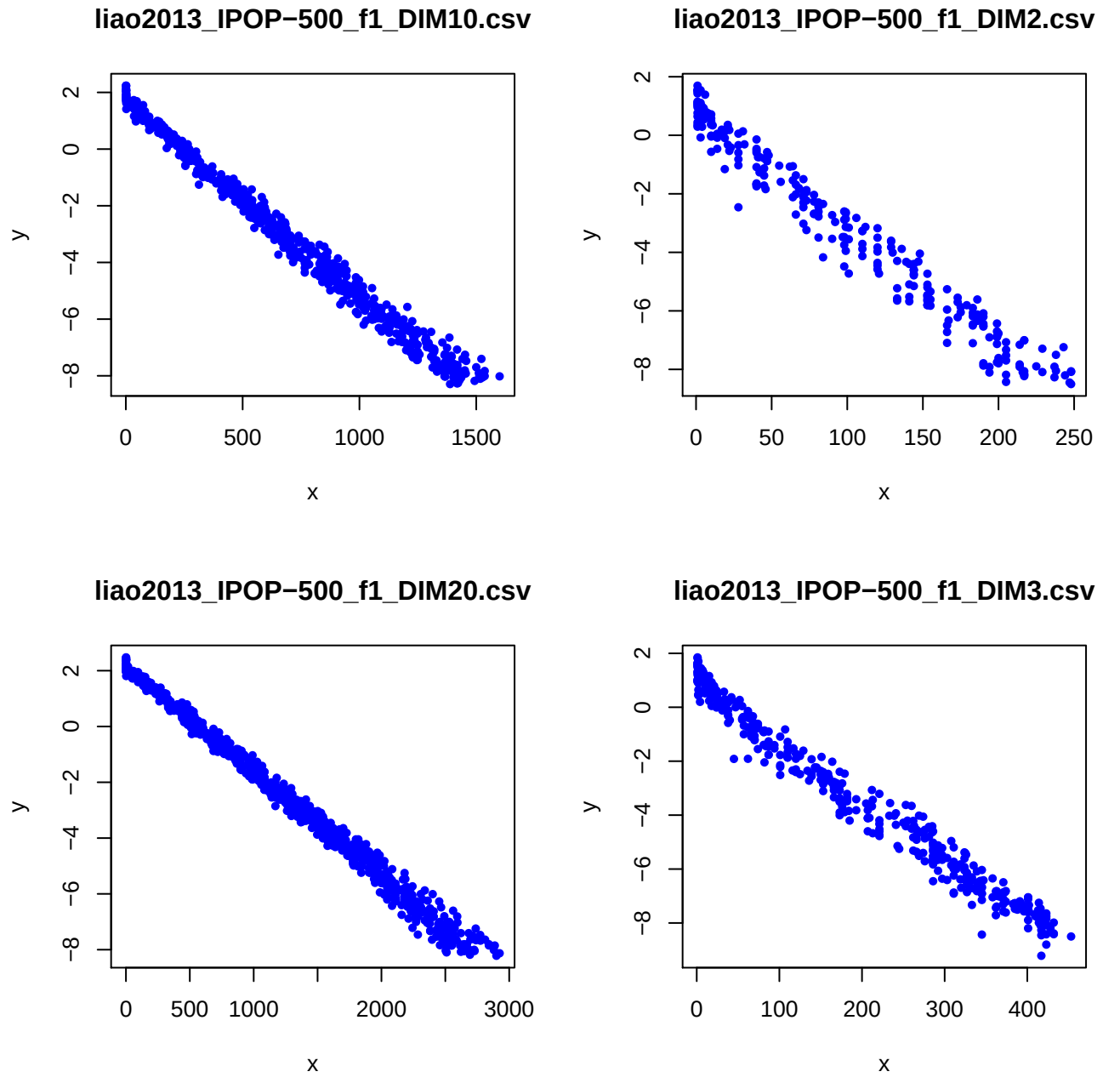
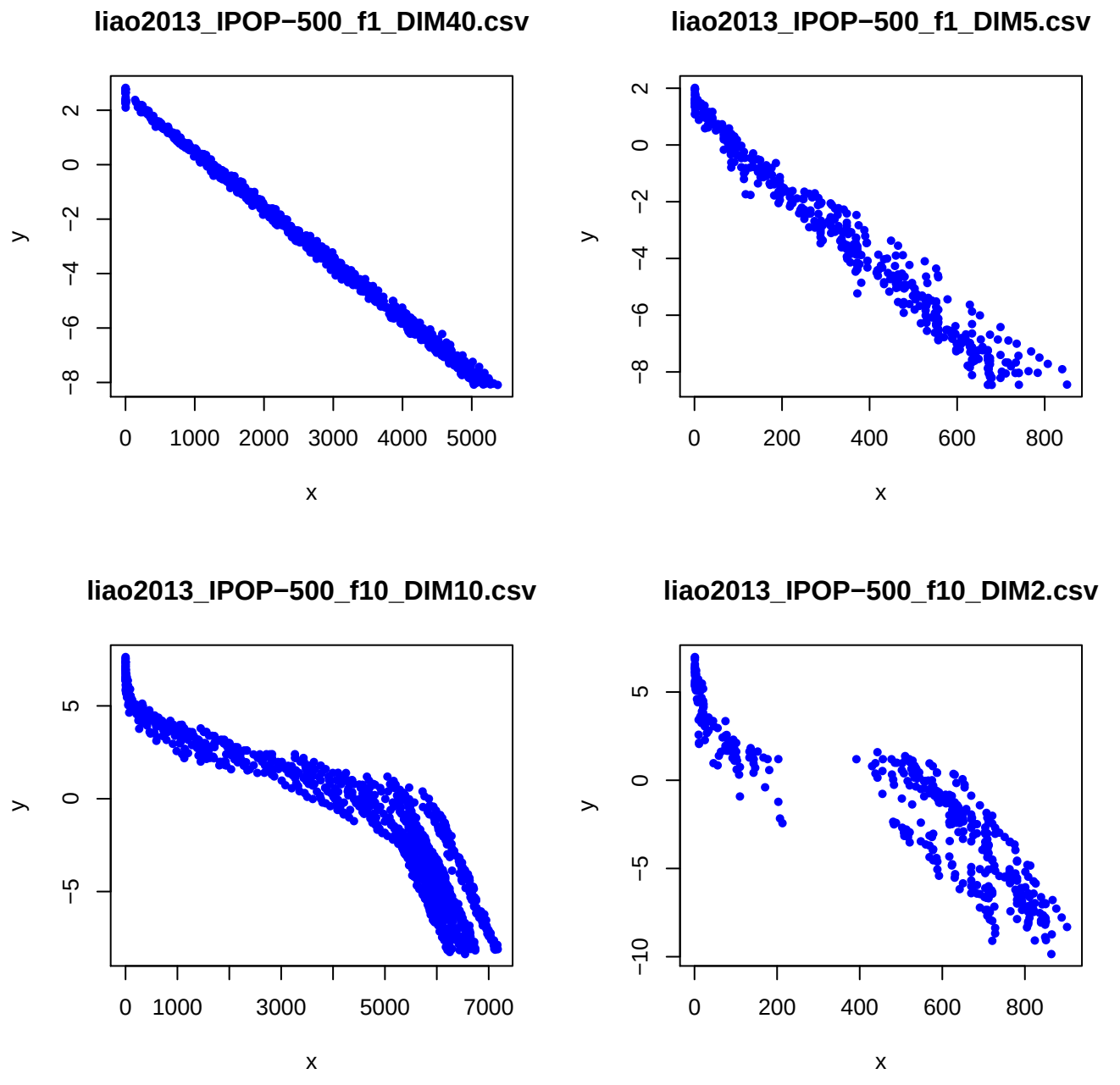

liao2013_IPOP−500_f1_DIM10.csv
liao2013_IPOP−500_f1_DIM2.csv
liao2013_IPOP−500_f1_DIM20.csv
liao2013_IPOP−500_f1_DIM3.csv
x
y


liao2013_IPOP−500_f1_DIM40.csv
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−8
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4000
5000
liao2013_IPOP−500_f1_DIM5.csv
y
x
2
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−2
−4
−6
−8
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400
600
800
liao2013_IPOP−500_f10_DIM10.csv
y
x
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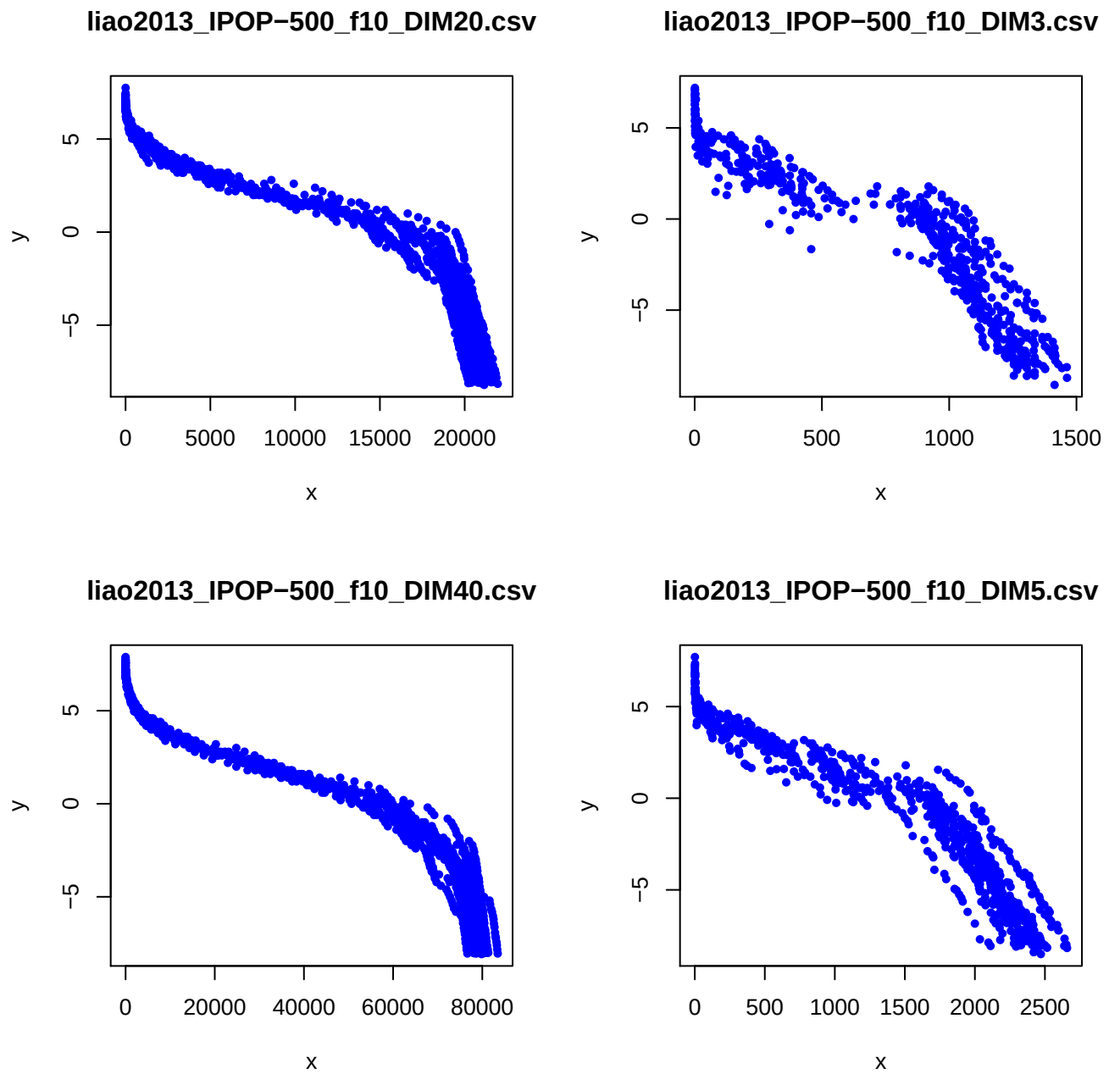
liao2013_IPOP−500_f10_DIM20.csv
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liao2013_IPOP−500_f10_DIM3.csv
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liao2013_IPOP−500_f10_DIM40.csv
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40000
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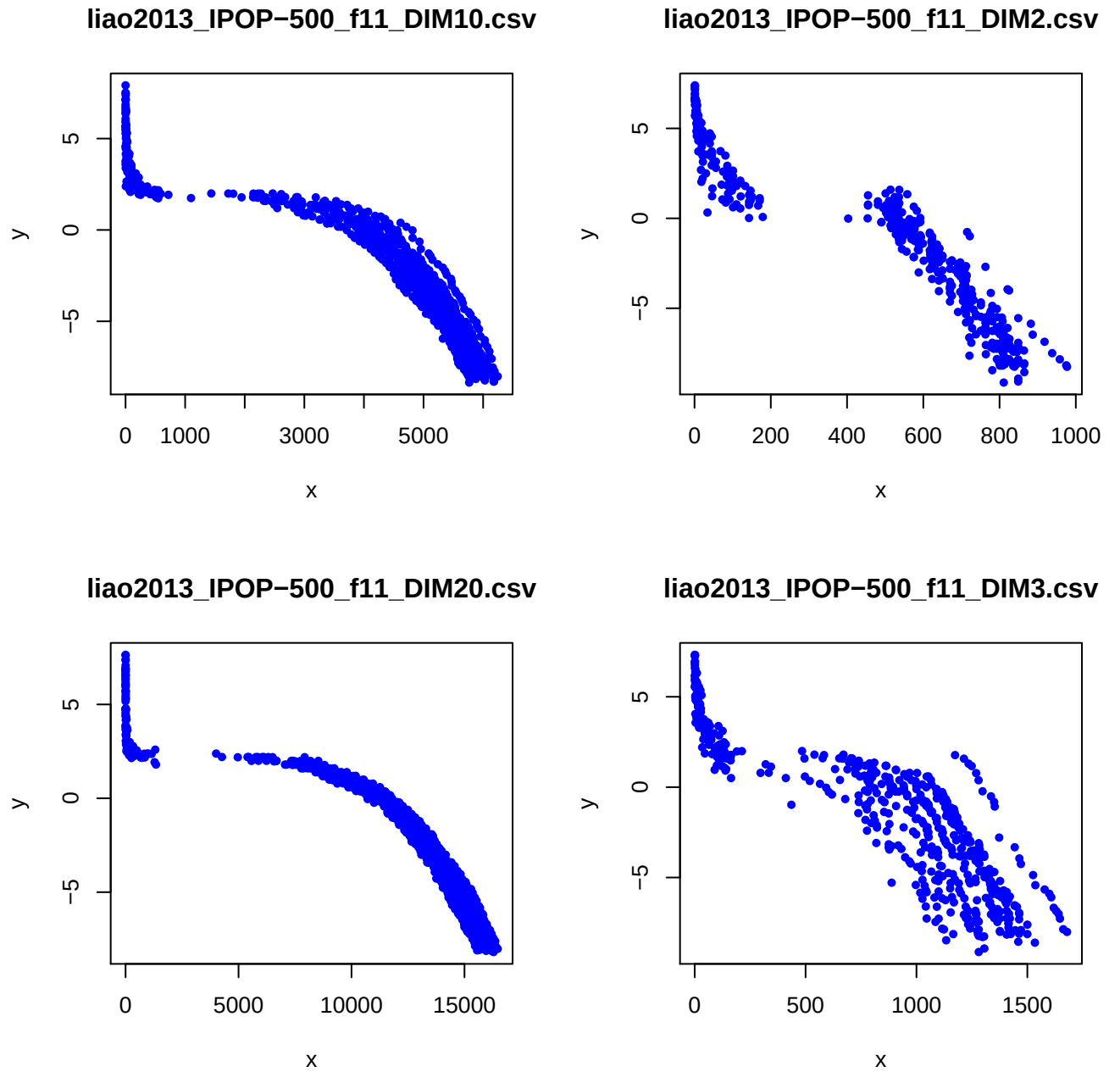
liao2013_IPOP−500_f11_DIM10.csv
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liao2013_IPOP−500_f11_DIM2.csv
y
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liao2013_IPOP−500_f11_DIM20.csv
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1500
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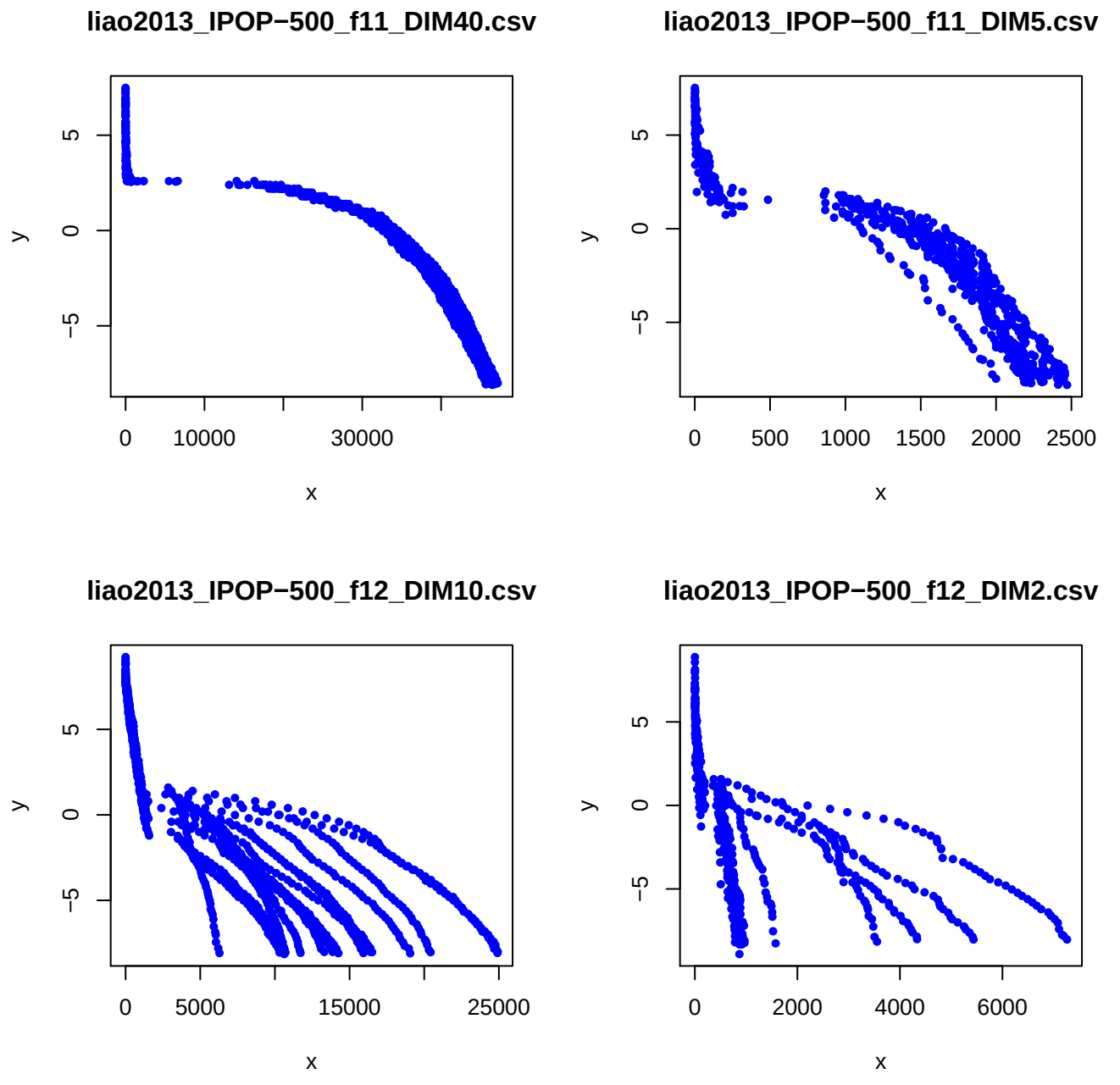
liao2013_IPOP−500_f11_DIM40.csv
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x
liao2013_IPOP−500_f11_DIM5.csv
y
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0
500
1000
1500
2000
2500
x
liao2013_IPOP−500_f12_DIM10.csv
y
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−5
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x
liao2013_IPOP−500_f12_DIM2.csv
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6000
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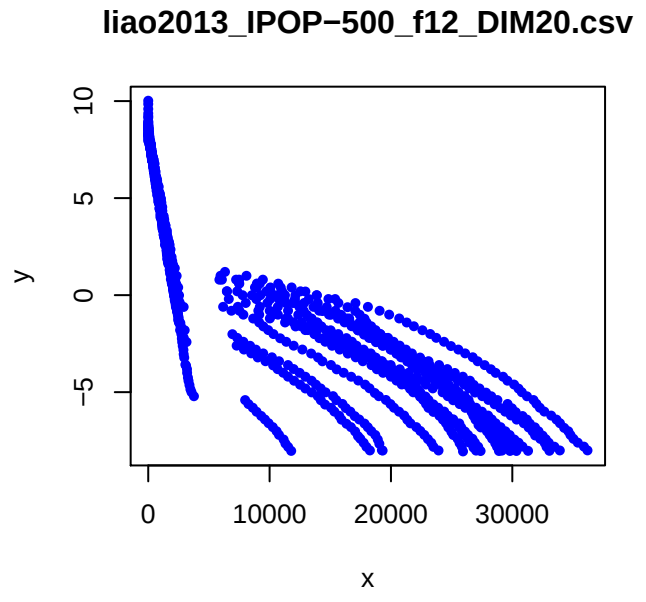
liao2013_IPOP−500_f12_DIM20.csv
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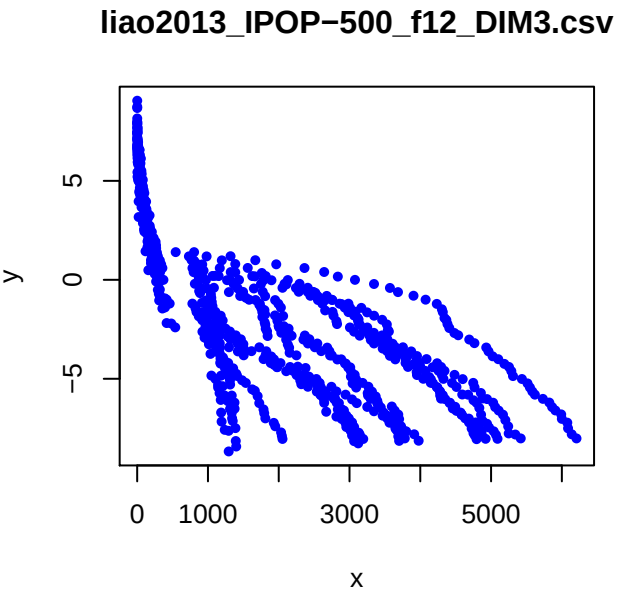
30000
x


liao2013_IPOP−500_f12_DIM3.csv
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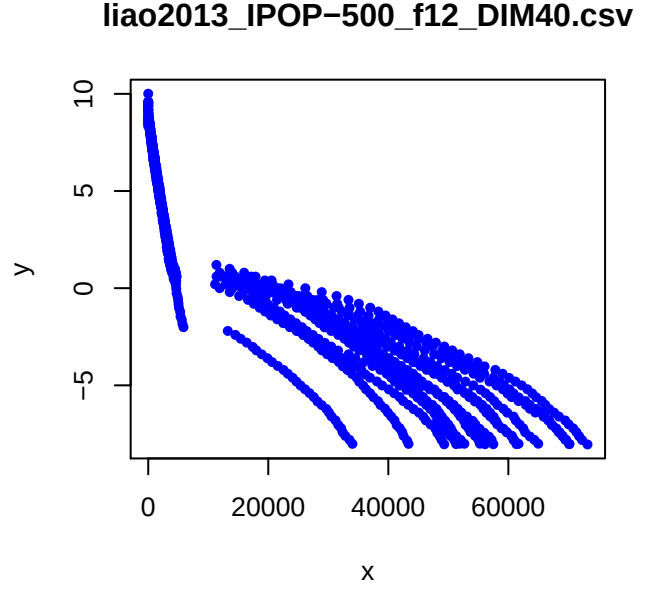
1000
3000
5000
x


liao2013_IPOP−500_f12_DIM40.csv
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60000
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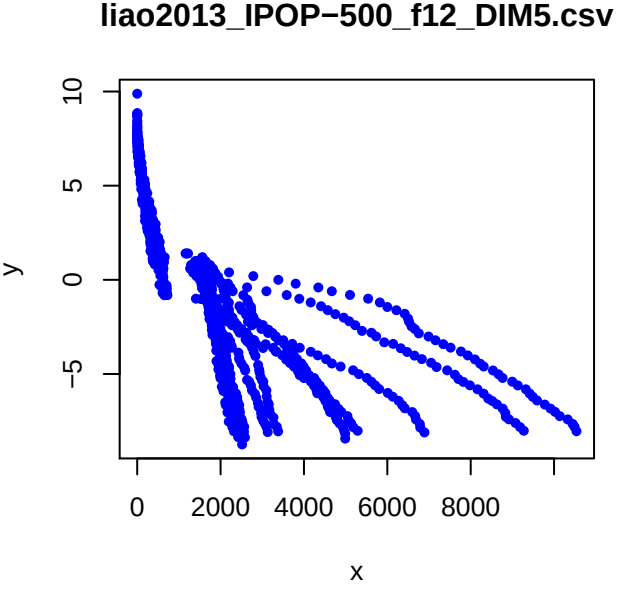
liao2013_IPOP−500_f12_DIM5.csv
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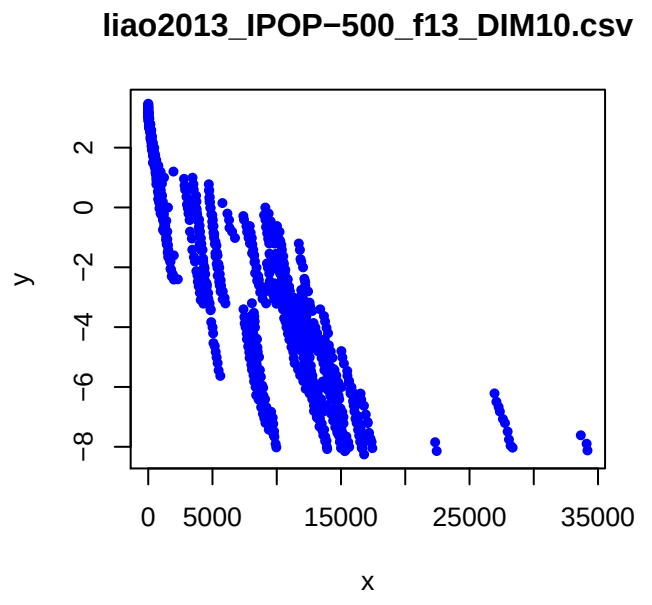
liao2013_IPOP−500_f13_DIM10.csv
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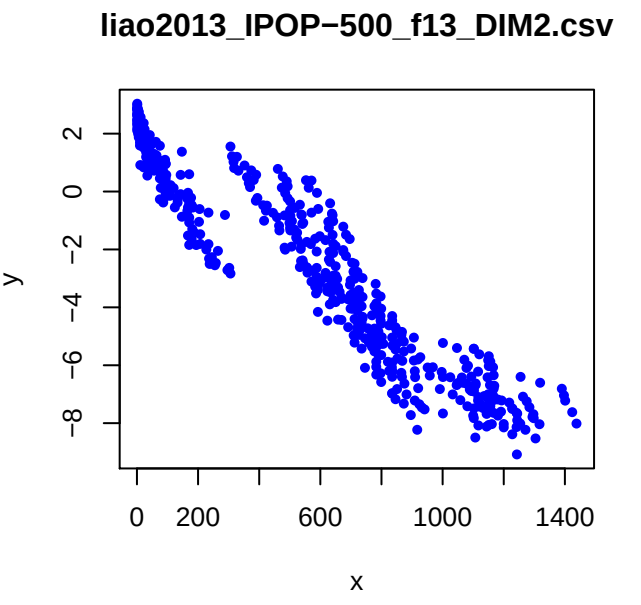
liao2013_IPOP−500_f13_DIM2.csv
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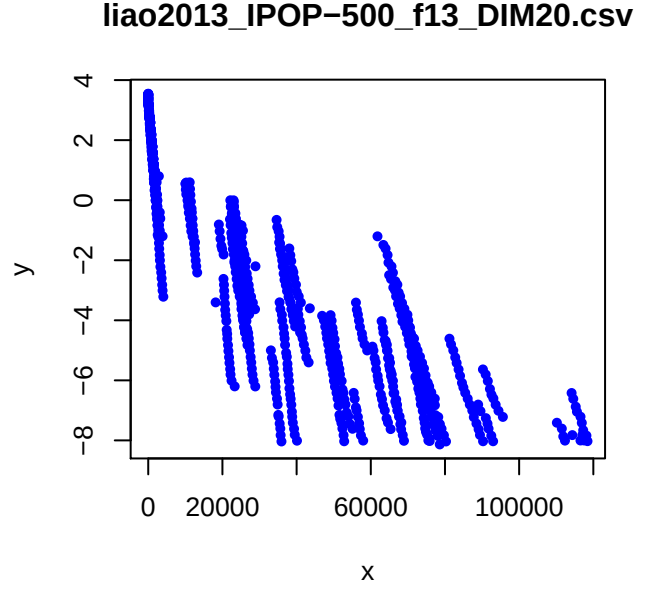
liao2013_IPOP−500_f13_DIM20.csv
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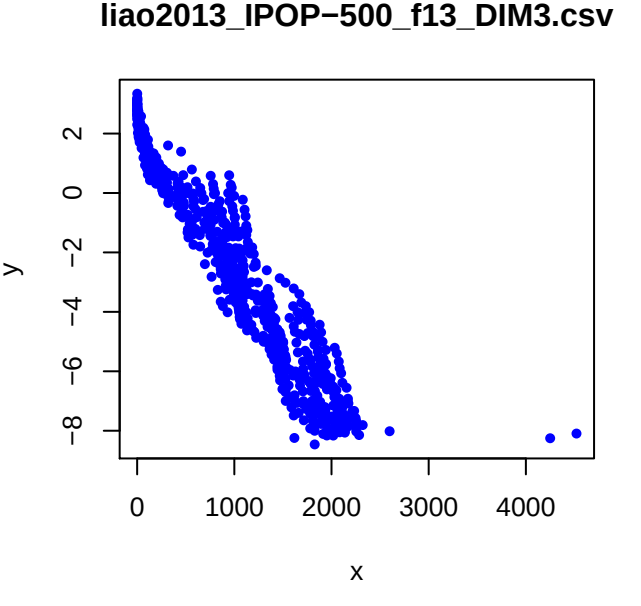
liao2013_IPOP−500_f13_DIM3.csv
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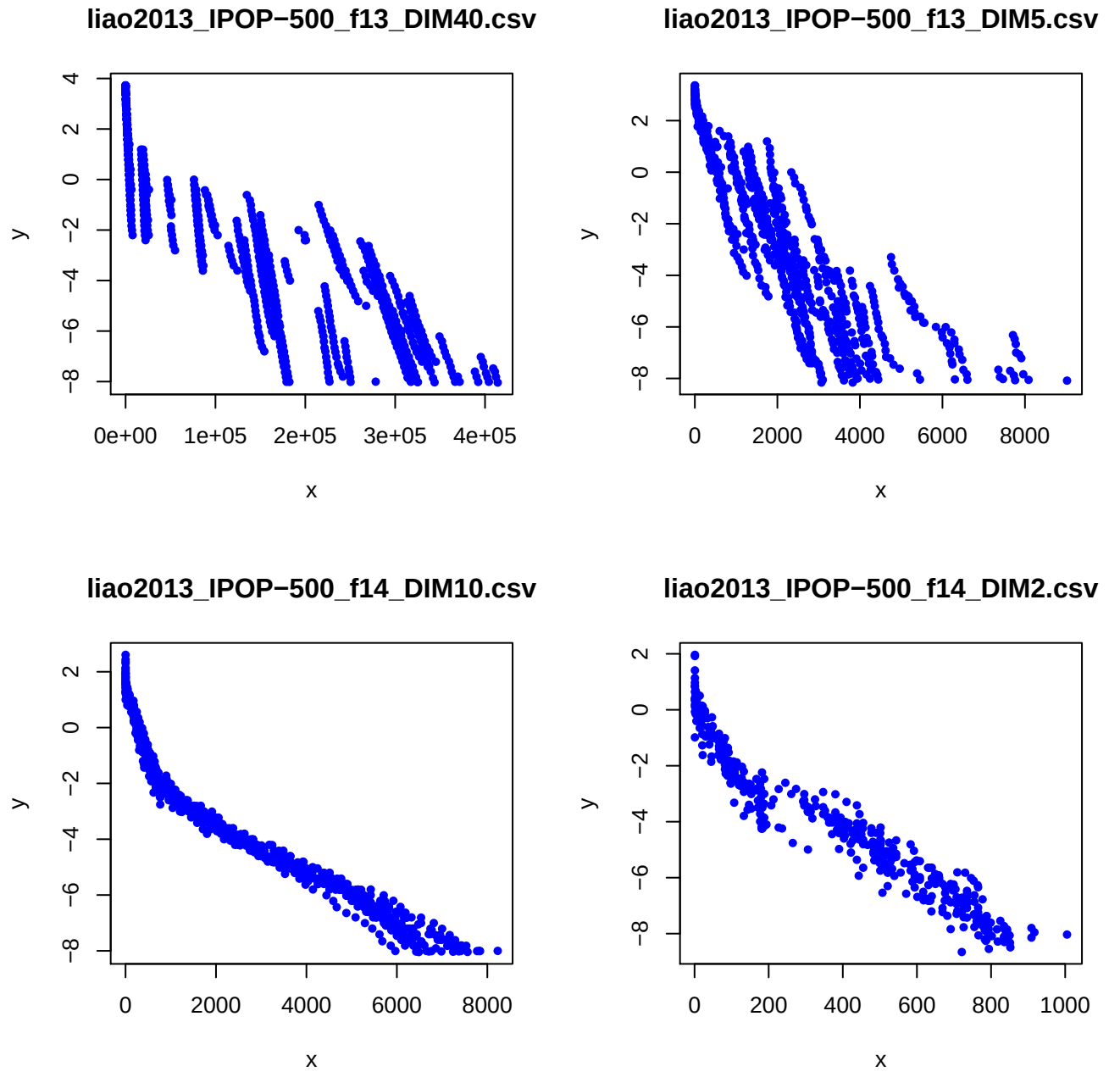
liao2013_IPOP−500_f13_DIM40.csv
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liao2013_IPOP−500_f13_DIM5.csv
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6000
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liao2013_IPOP−500_f14_DIM10.csv
y
x
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8000
liao2013_IPOP−500_f14_DIM2.csv
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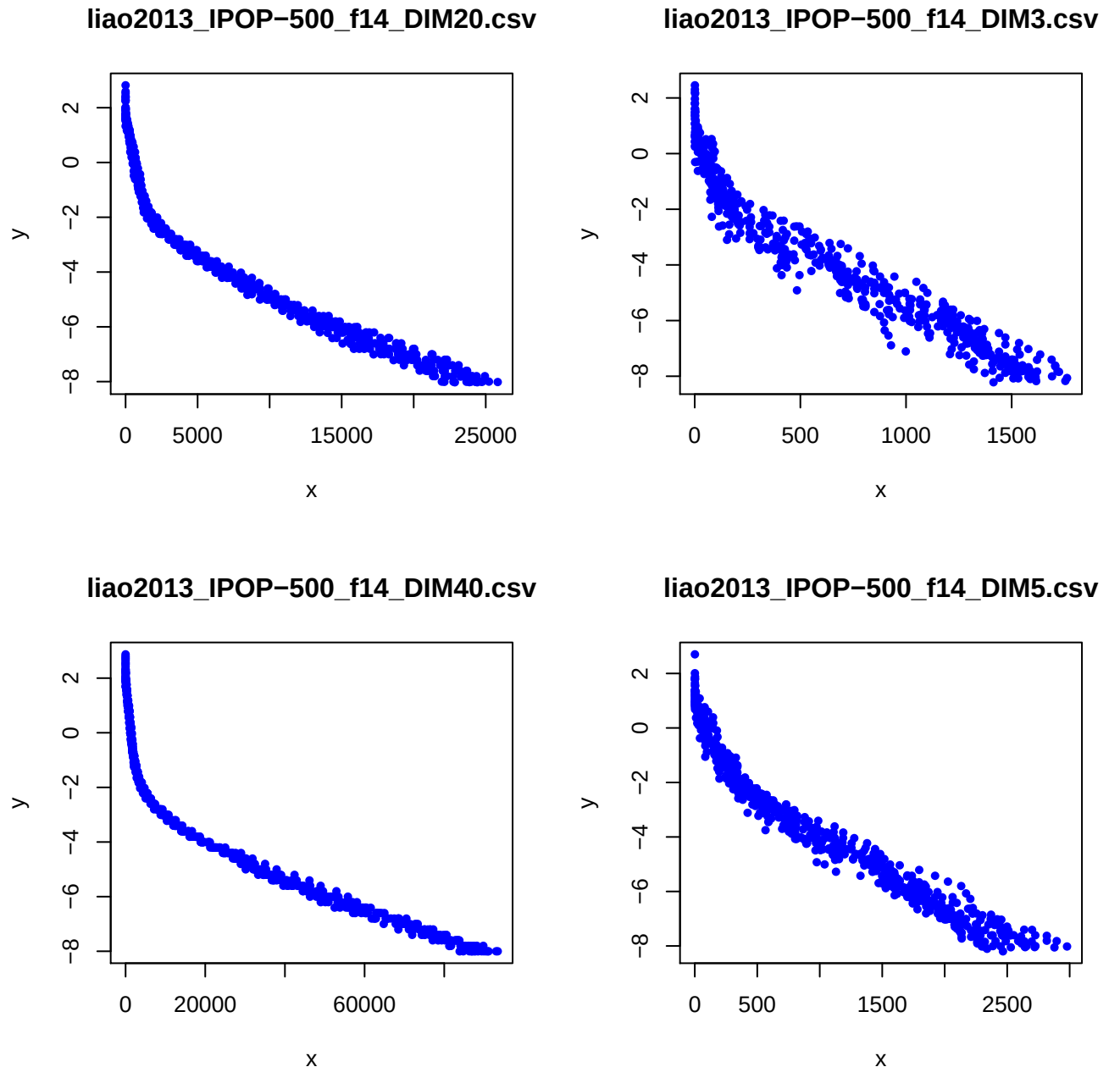
liao2013_IPOP−500_f14_DIM20.csv
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liao2013_IPOP−500_f14_DIM3.csv
y
x
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−2
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−8
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500
1000
1500
liao2013_IPOP−500_f14_DIM40.csv
y
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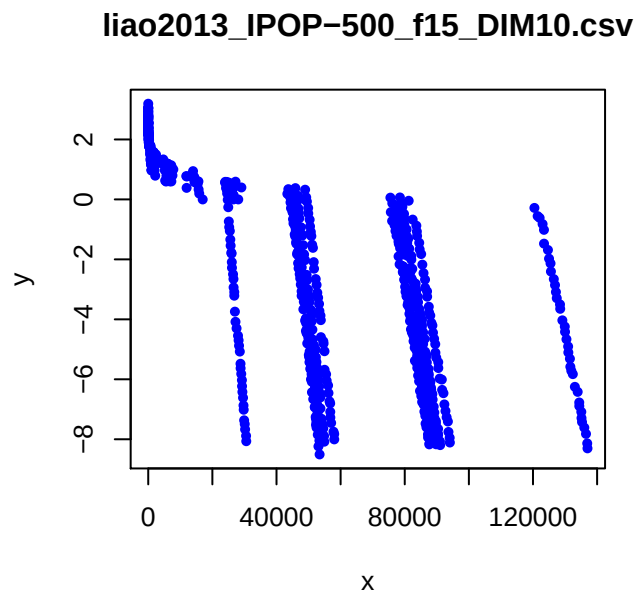
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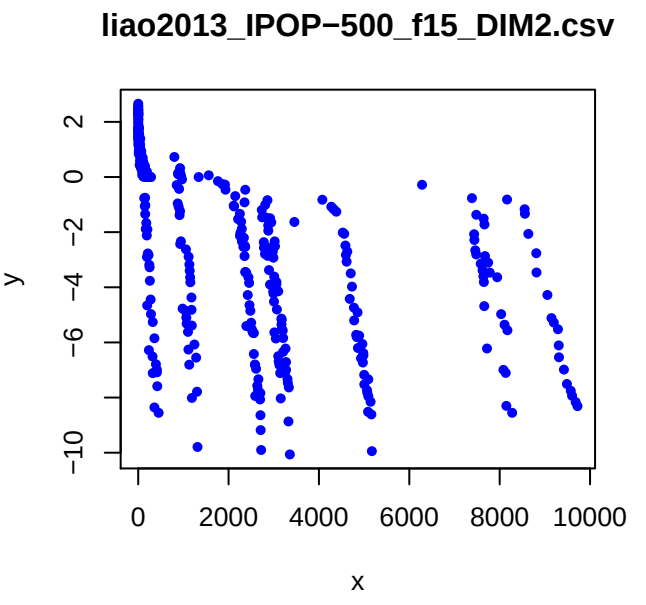
liao2013_IPOP−500_f15_DIM2.csv
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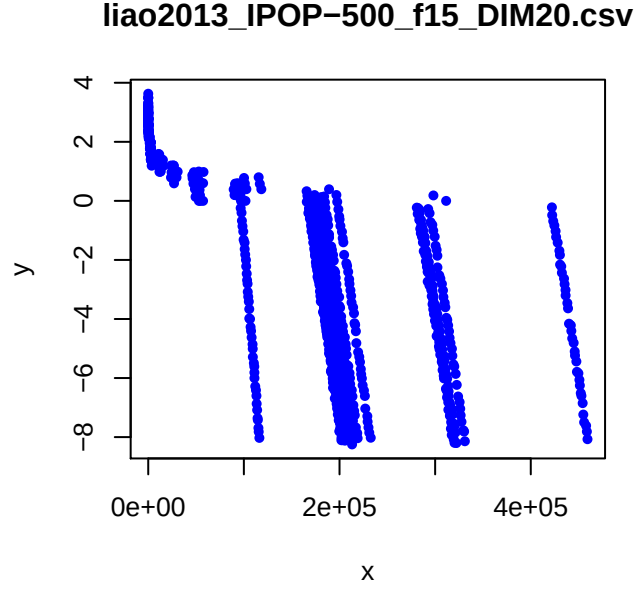
liao2013_IPOP−500_f15_DIM20.csv
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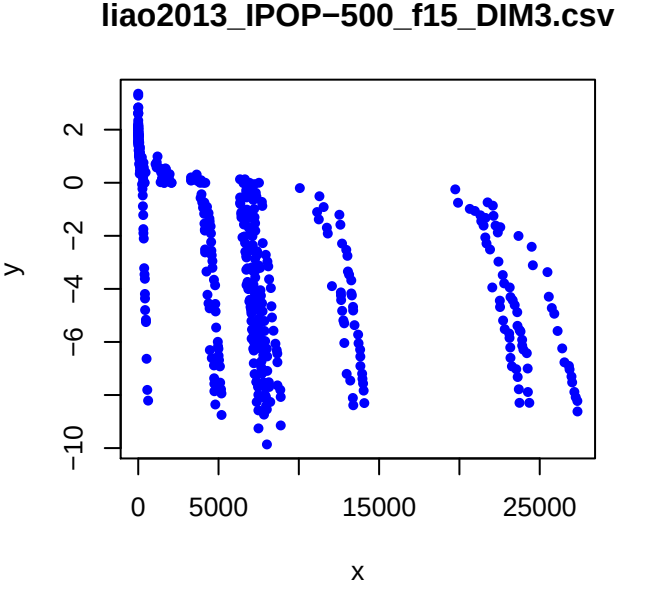
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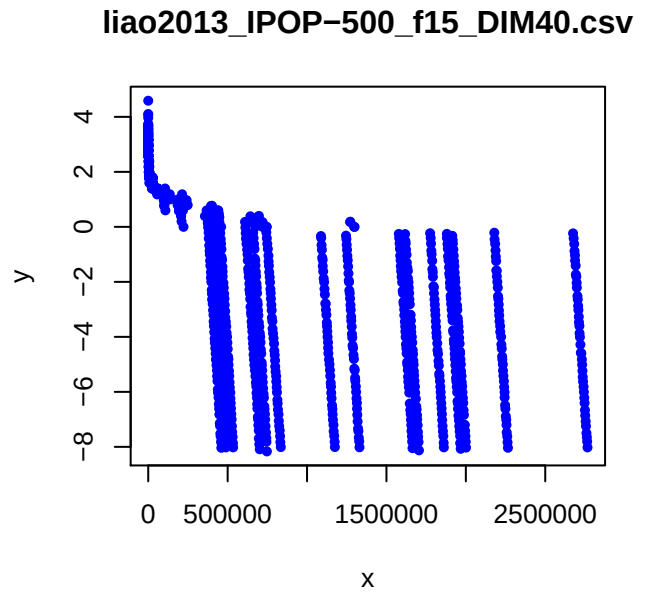
liao2013_IPOP−500_f15_DIM40.csv
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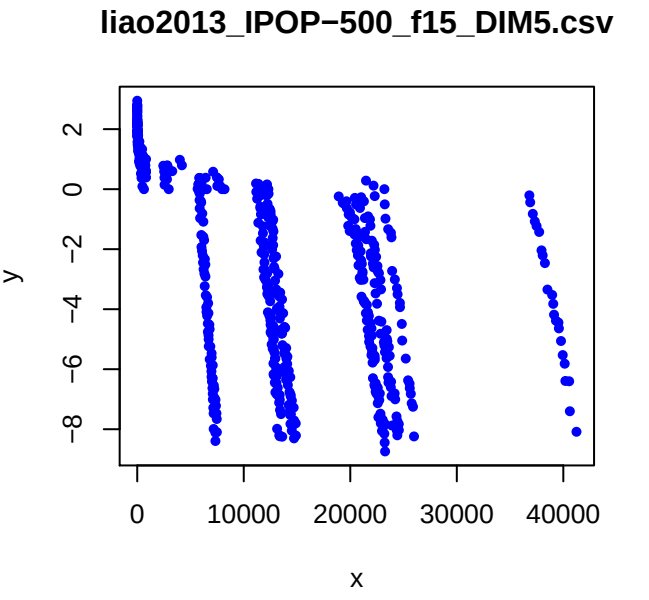
liao2013_IPOP−500_f15_DIM5.csv
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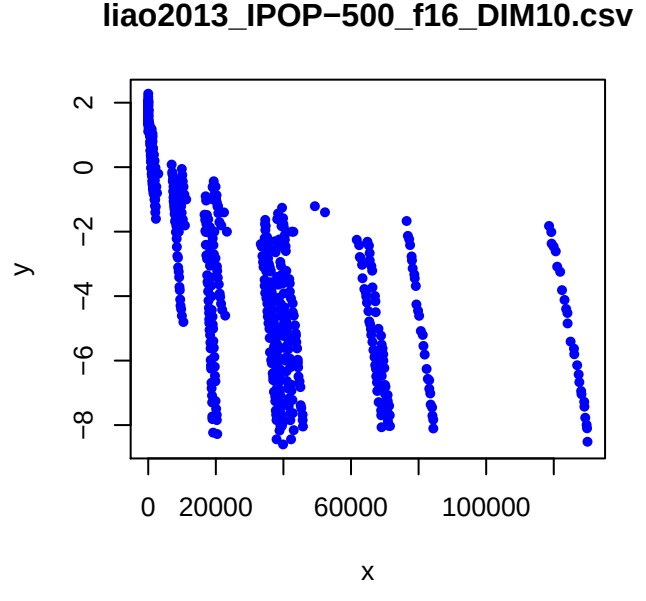
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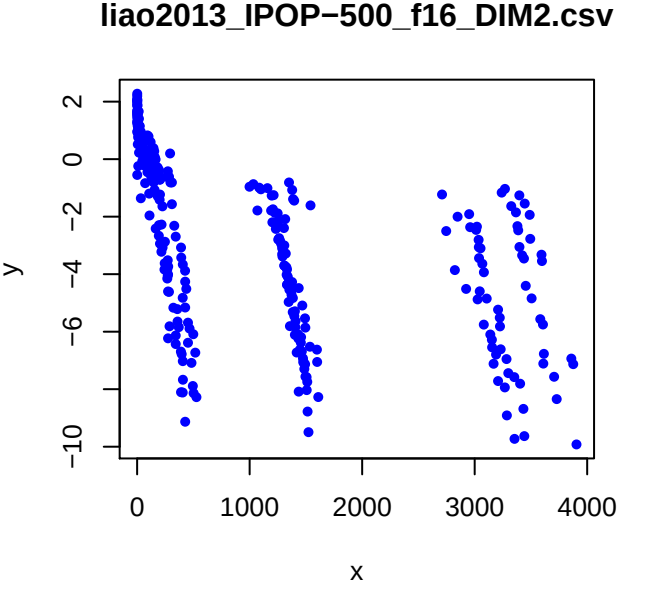
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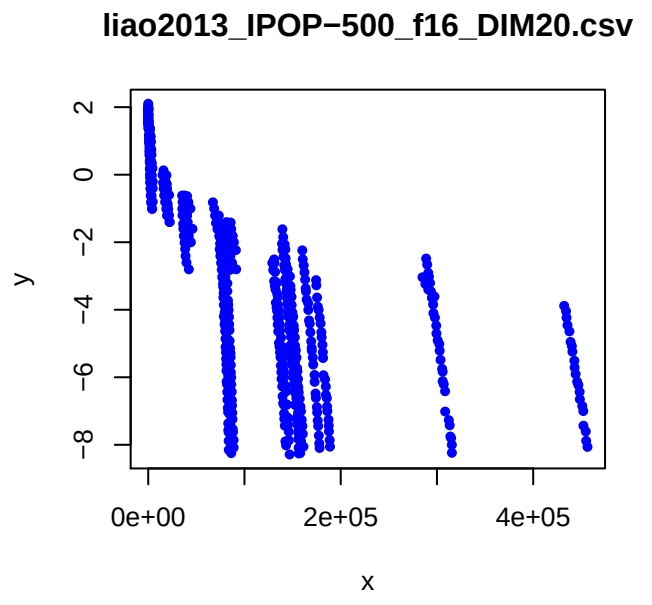
liao2013_IPOP−500_f16_DIM20.csv
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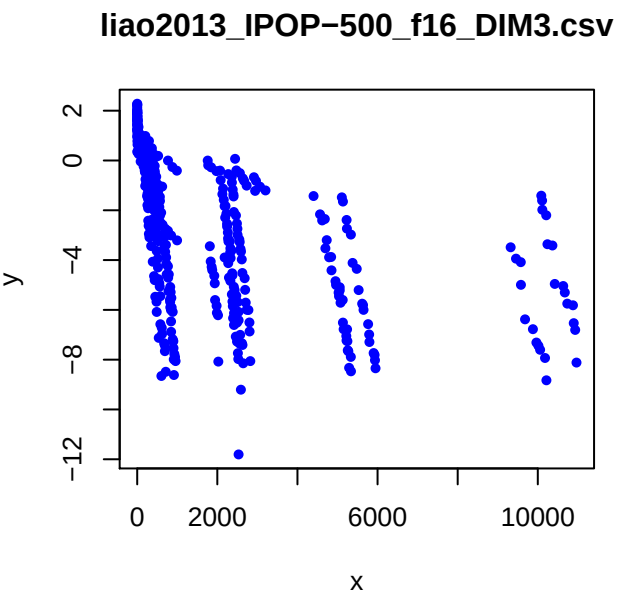
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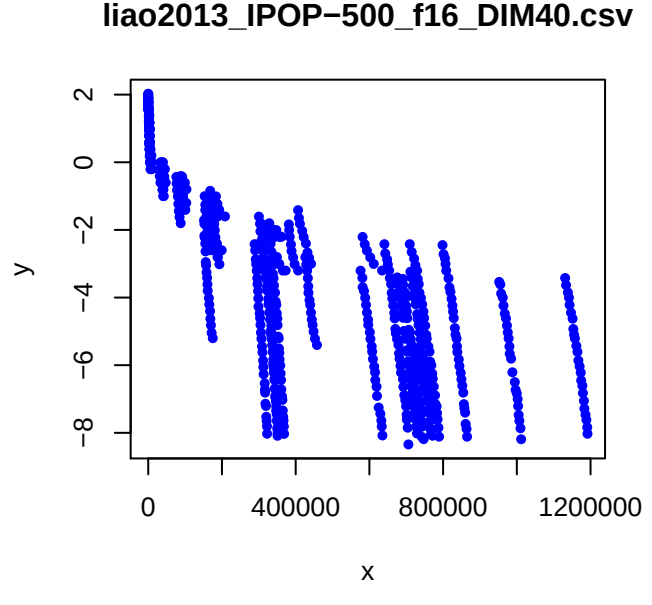
liao2013_IPOP−500_f16_DIM40.csv
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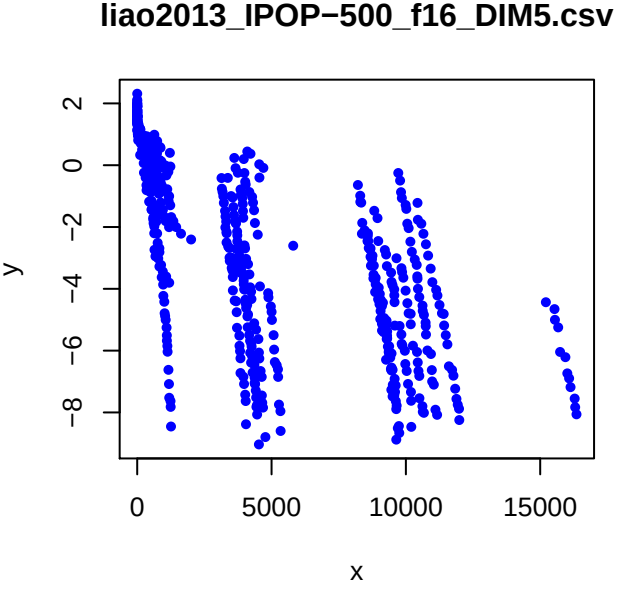
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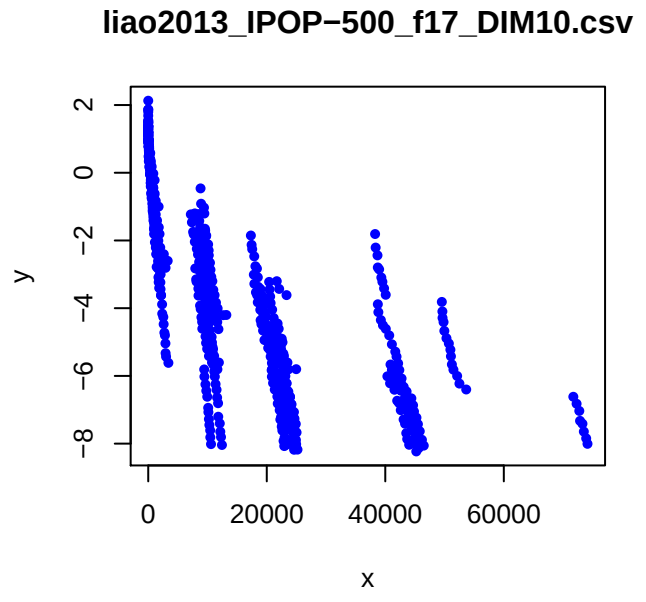
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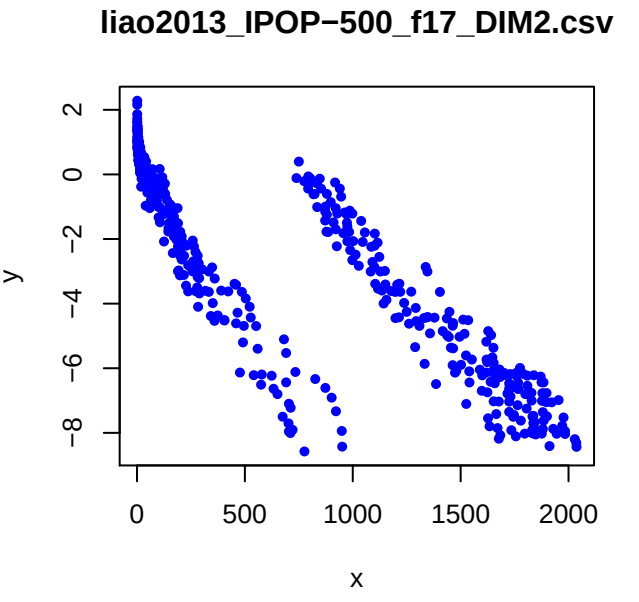
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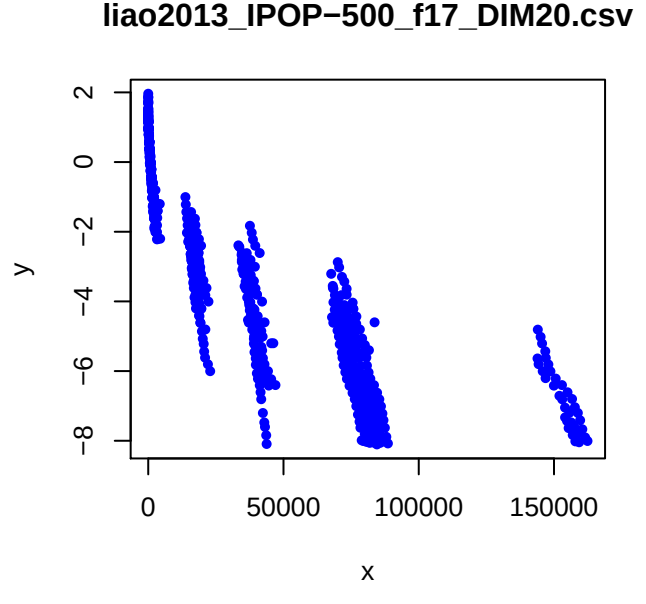
x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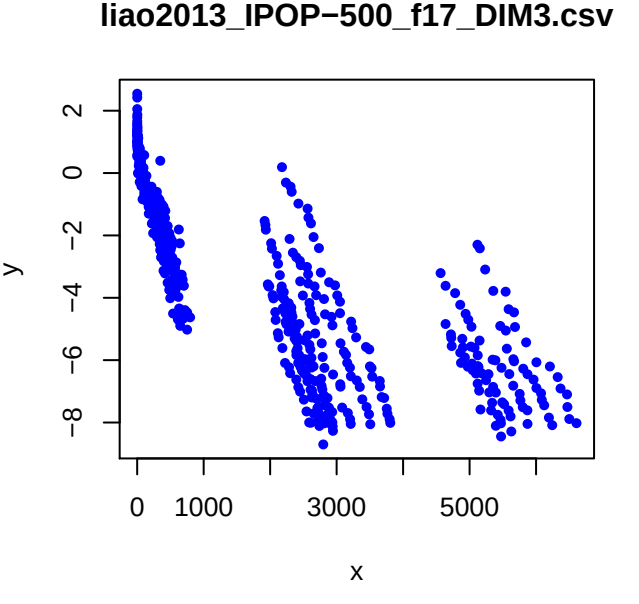
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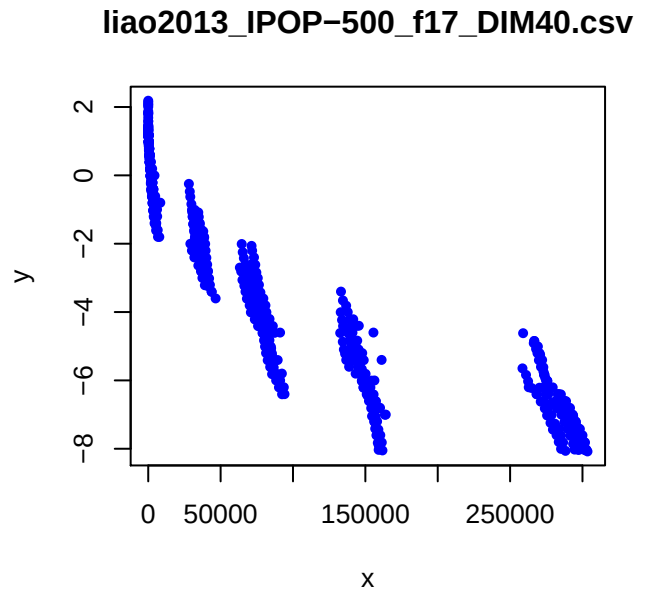
liao2013_IPOP−500_f17_DIM40.csv
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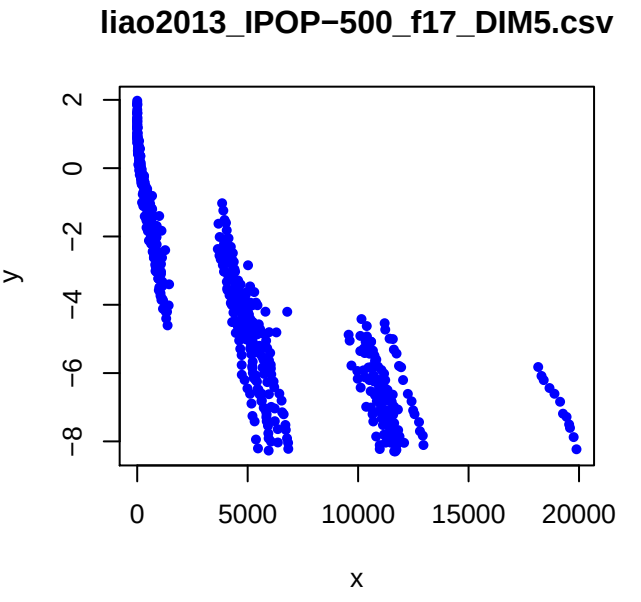
liao2013_IPOP−500_f17_DIM5.csv
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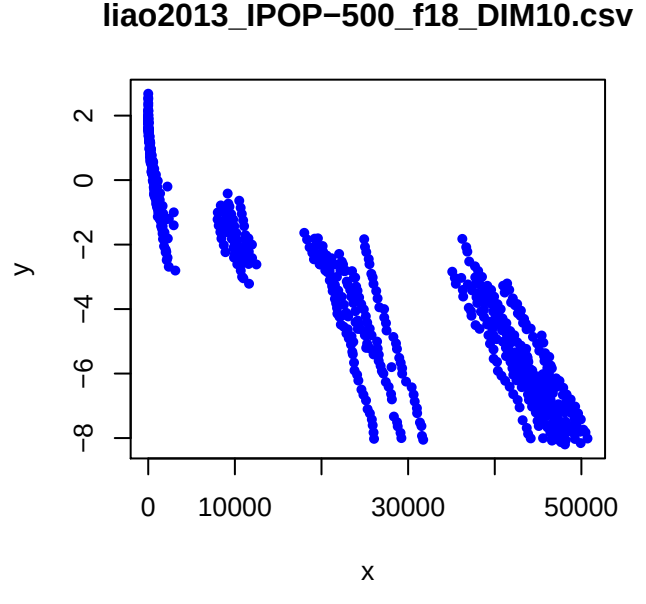
liao2013_IPOP−500_f18_DIM10.csv
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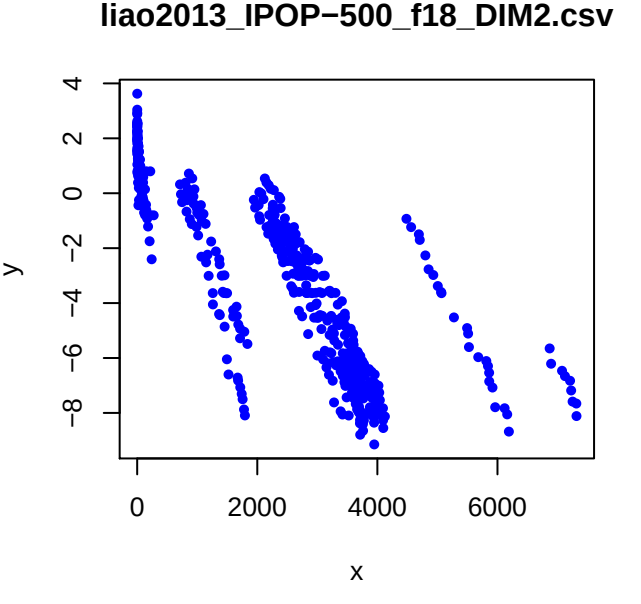
liao2013_IPOP−500_f18_DIM2.csv
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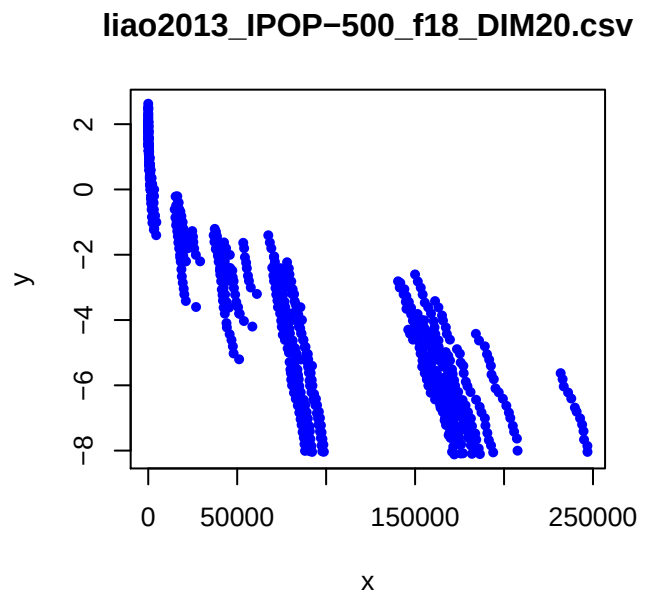
liao2013_IPOP−500_f18_DIM20.csv
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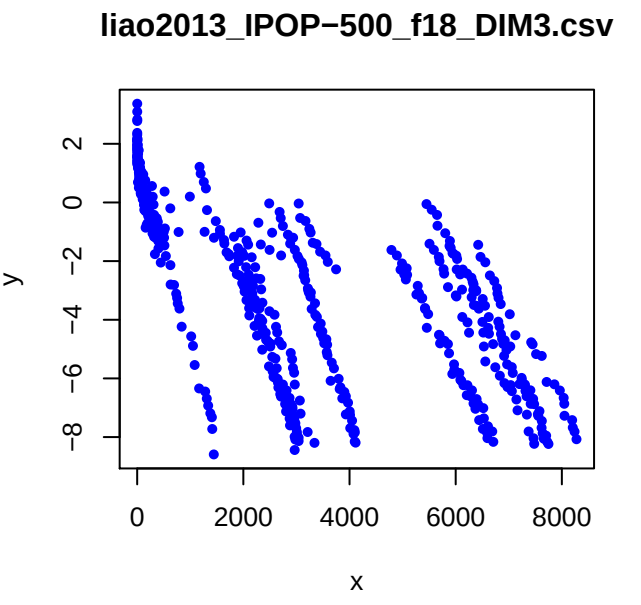
x


liao2013_IPOP−500_f18_DIM3.csv
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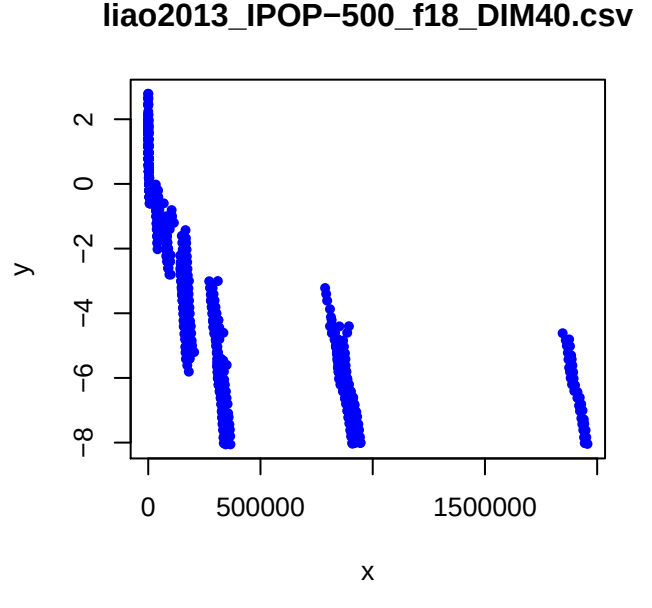
8000
x


liao2013_IPOP−500_f18_DIM40.csv
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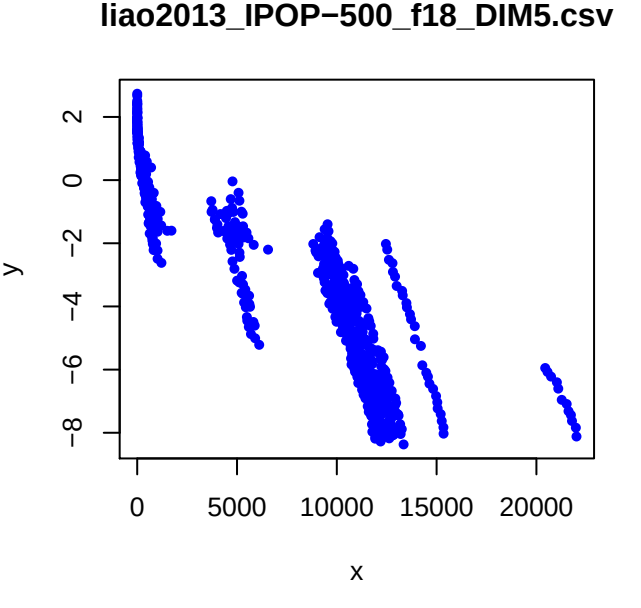
liao2013_IPOP−500_f18_DIM5.csv
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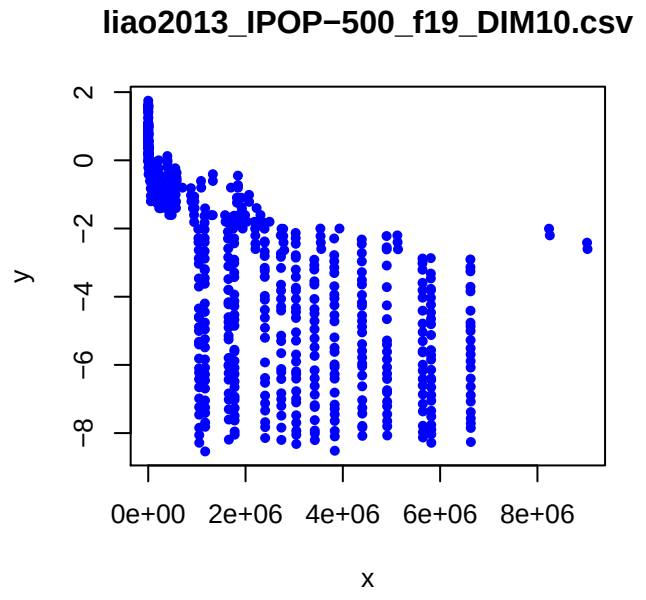
liao2013_IPOP−500_f19_DIM10.csv
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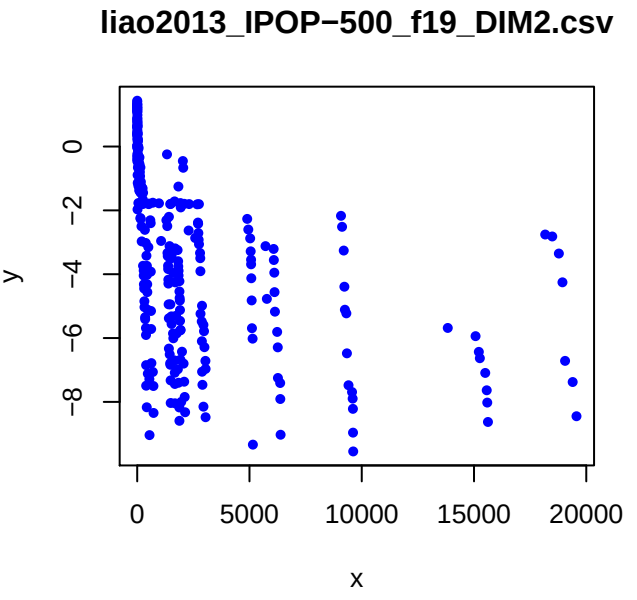
liao2013_IPOP−500_f19_DIM2.csv
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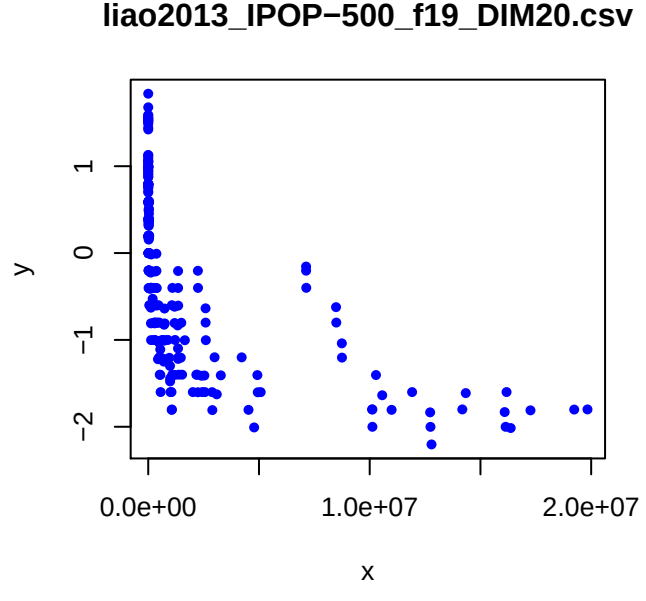
liao2013_IPOP−500_f19_DIM20.csv
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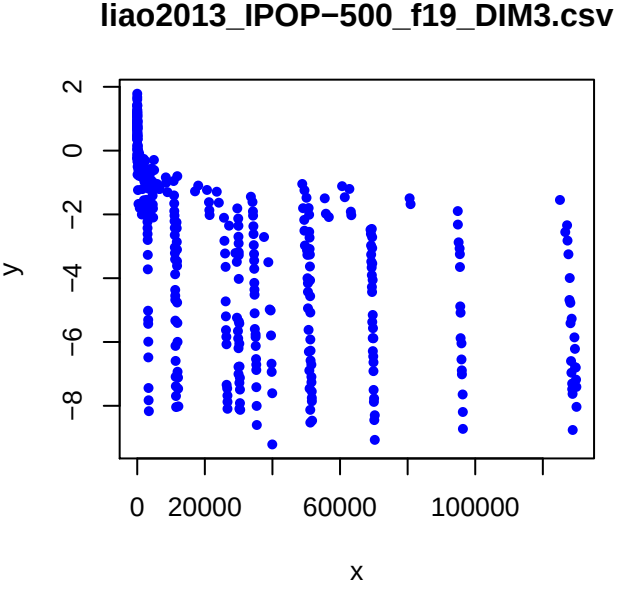
liao2013_IPOP−500_f19_DIM3.csv
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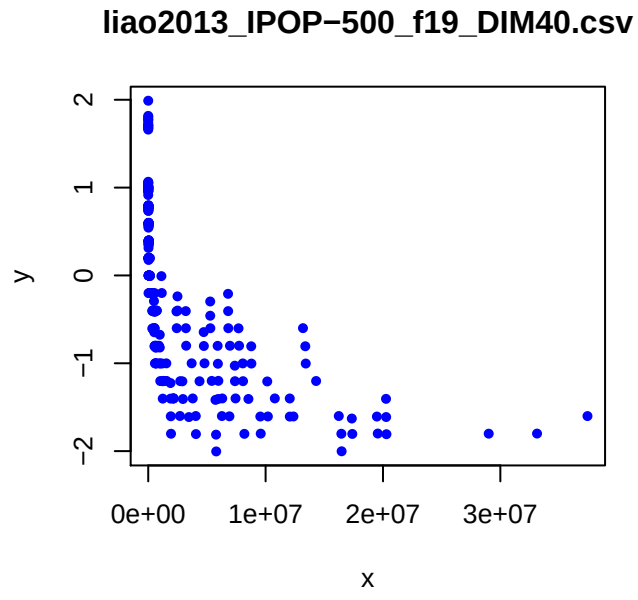
x


liao2013_IPOP−500_f19_DIM40.csv
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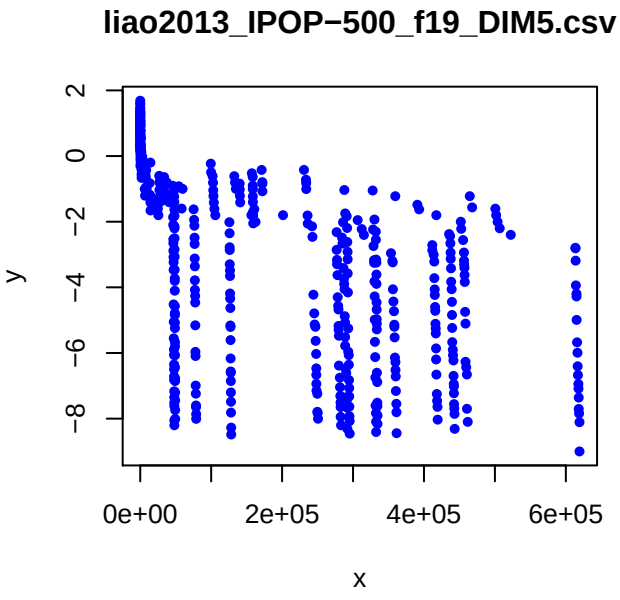
liao2013_IPOP−500_f19_DIM5.csv
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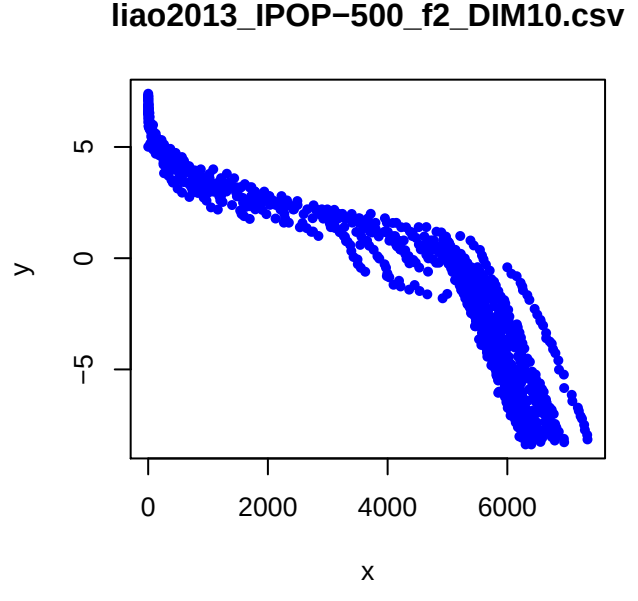
liao2013_IPOP−500_f2_DIM10.csv
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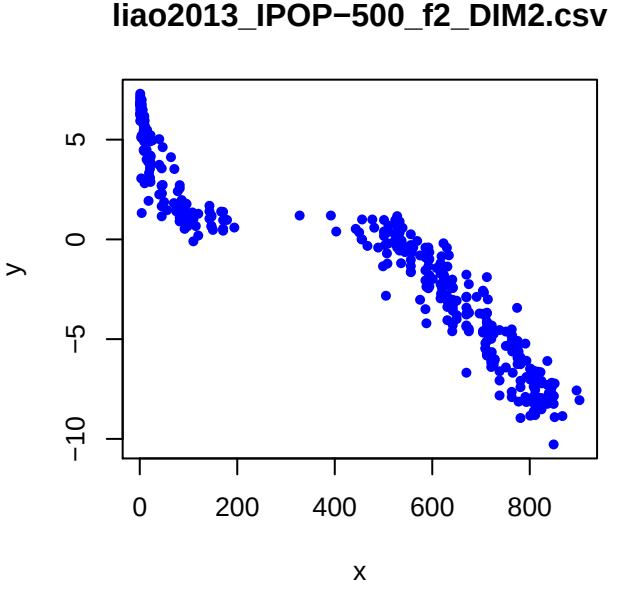
liao2013_IPOP−500_f2_DIM2.csv
y
x
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600
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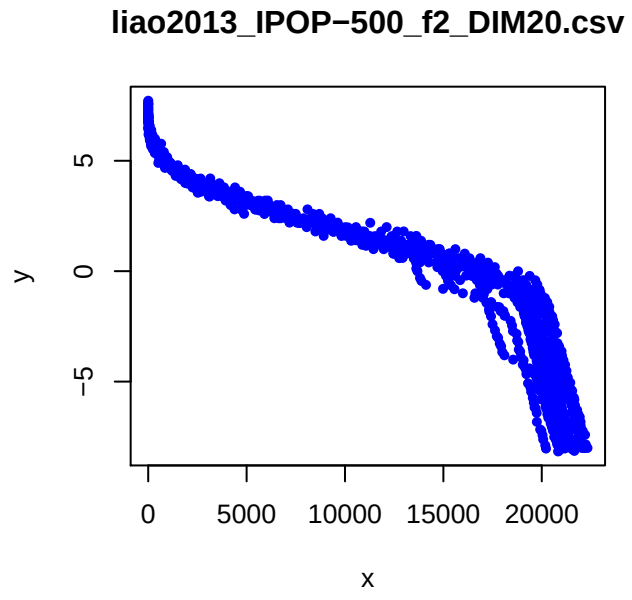
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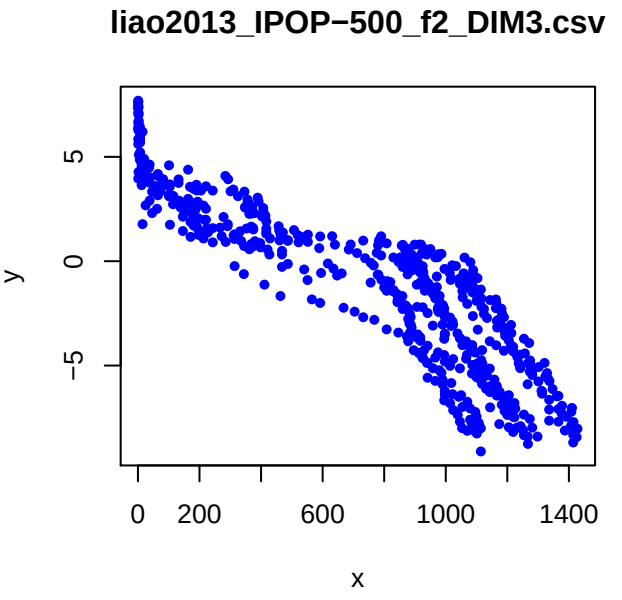
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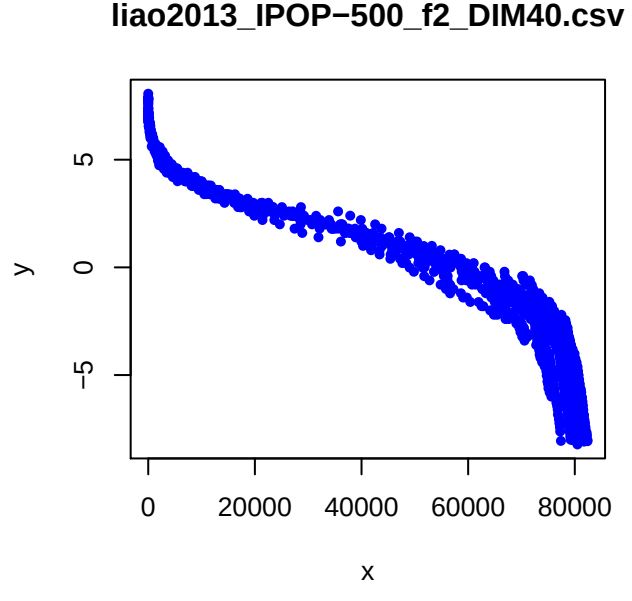
liao2013_IPOP−500_f2_DIM40.csv
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0
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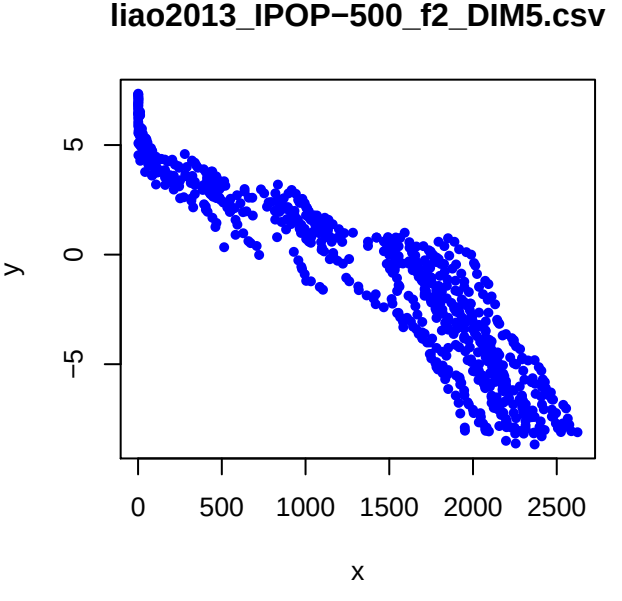
x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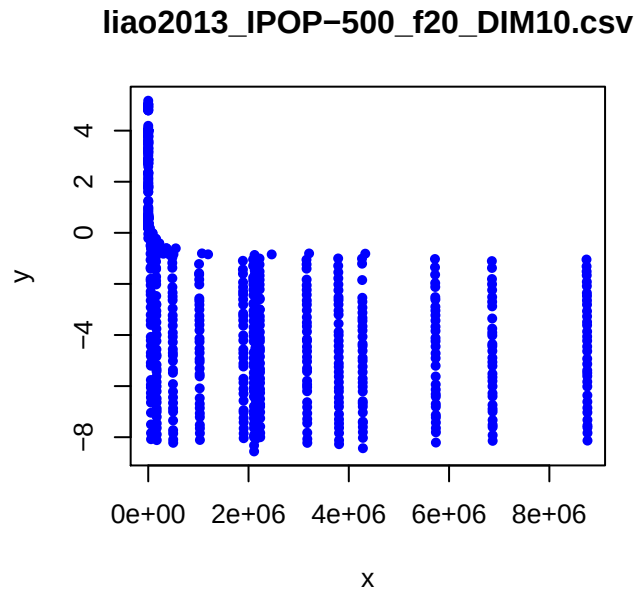
2500
x


liao2013_IPOP−500_f20_DIM10.csv
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−8
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4e+06
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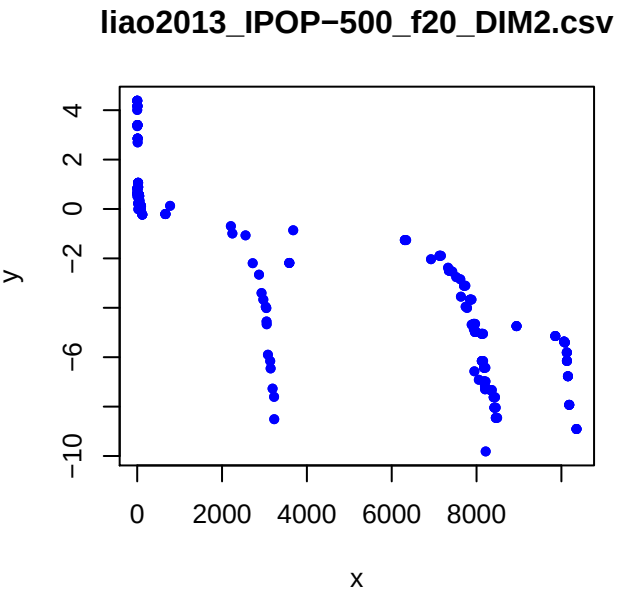
8e+06
x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−6
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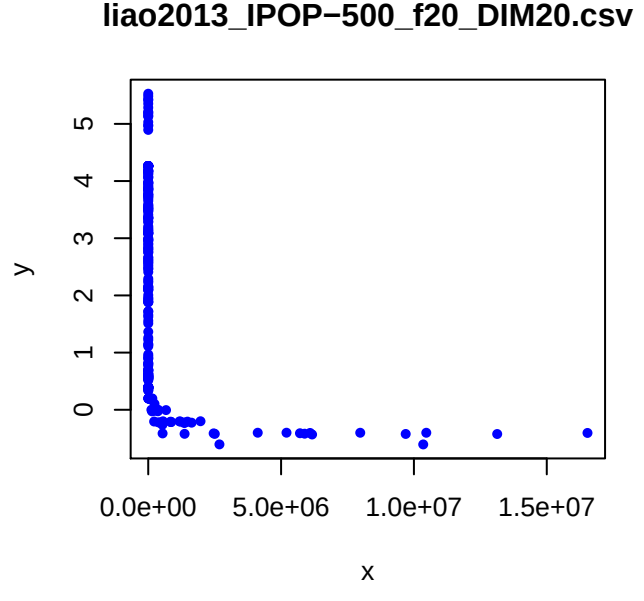
4000
6000
8000
x


liao2013_IPOP−500_f20_DIM20.csv
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1
0
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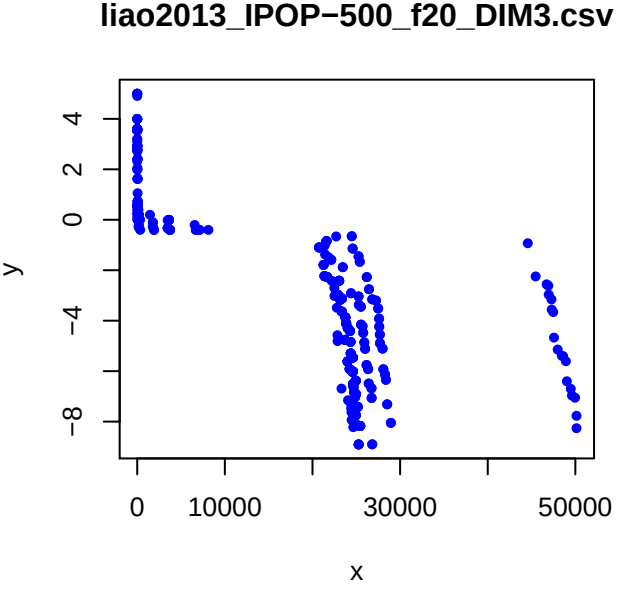
x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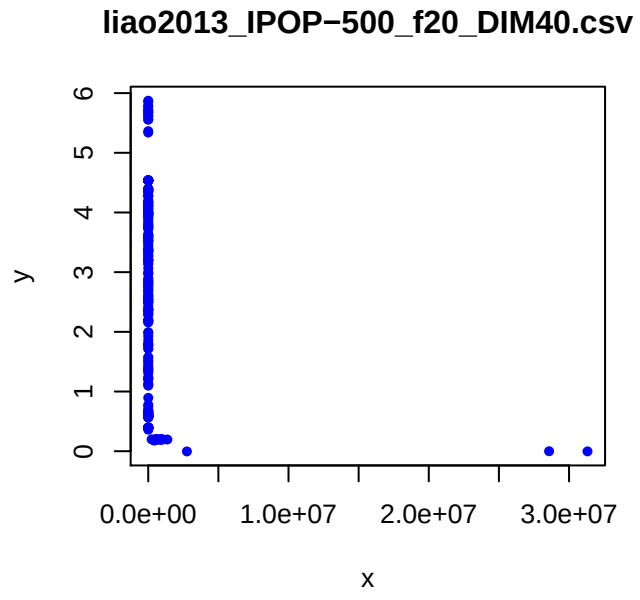
liao2013_IPOP−500_f20_DIM40.csv
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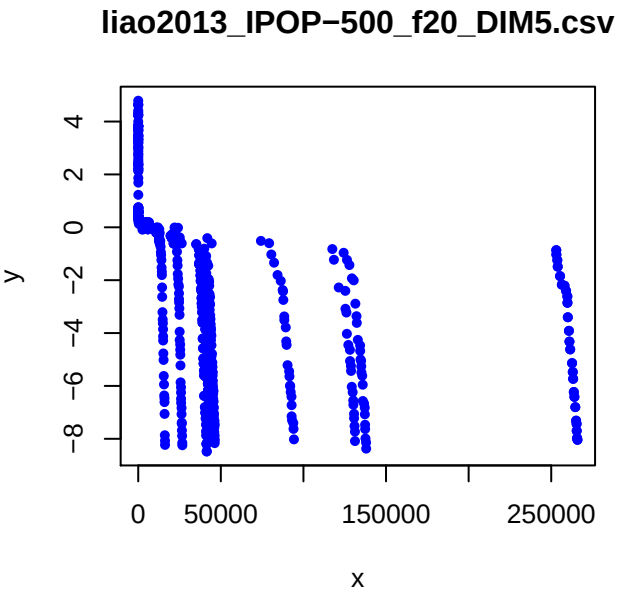
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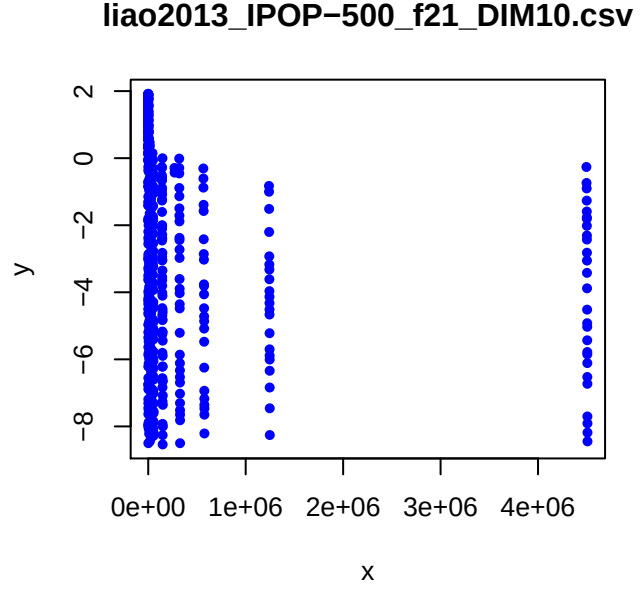
liao2013_IPOP−500_f21_DIM10.csv
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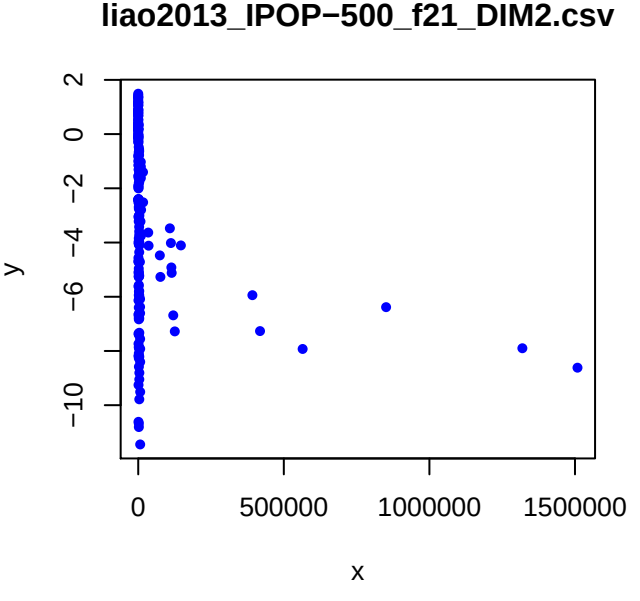
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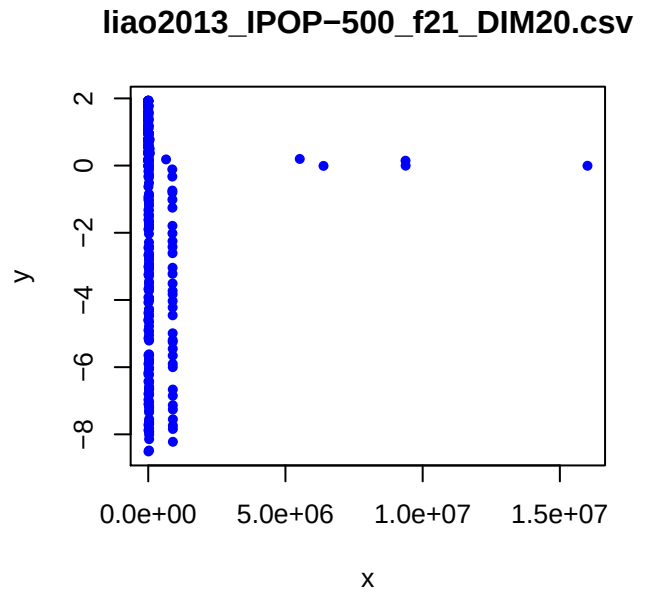
500000
1000000
1500000


liao2013_IPOP−500_f21_DIM20.csv
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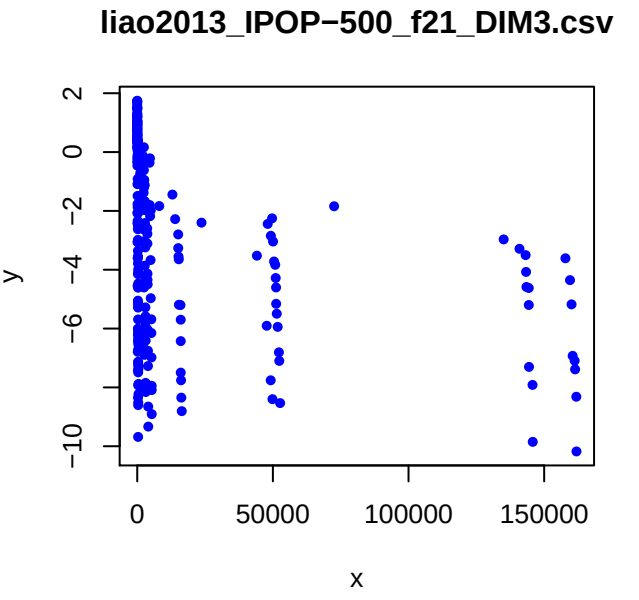
x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−10
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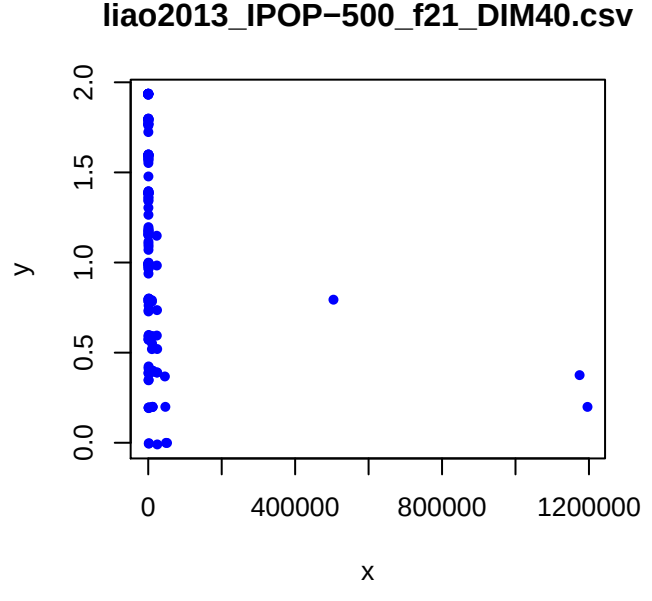
100000
150000
x


liao2013_IPOP−500_f21_DIM40.csv
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1.0
0.5
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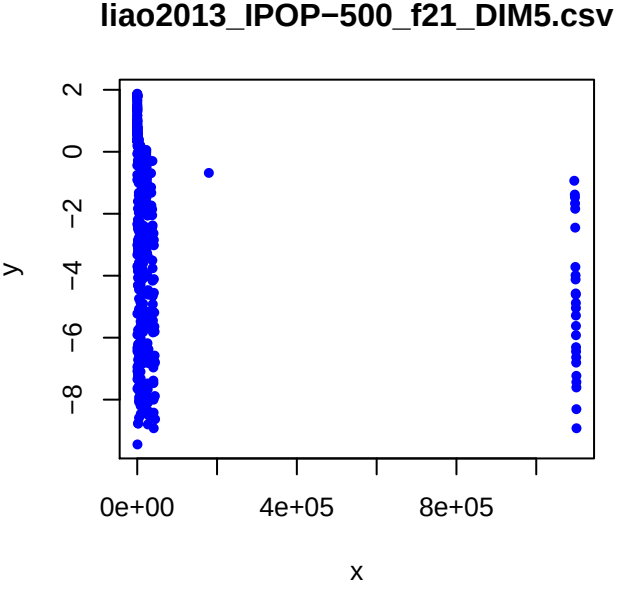
0
400000
800000
1200000
x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−6
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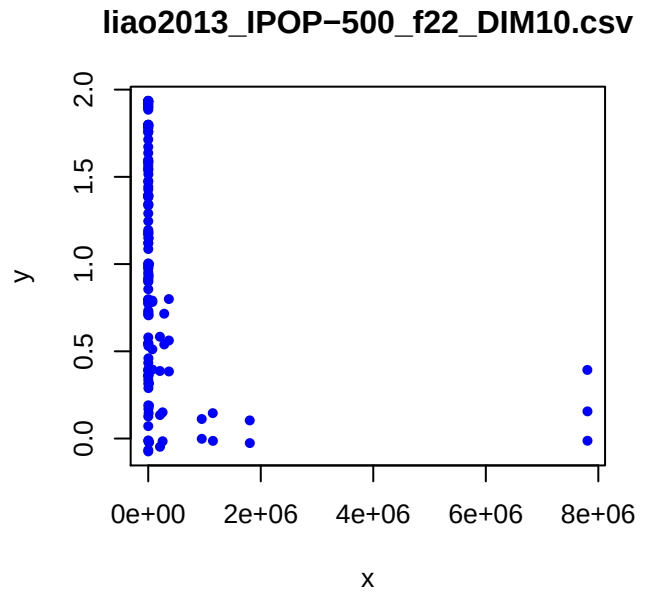
x


liao2013_IPOP−500_f22_DIM10.csv
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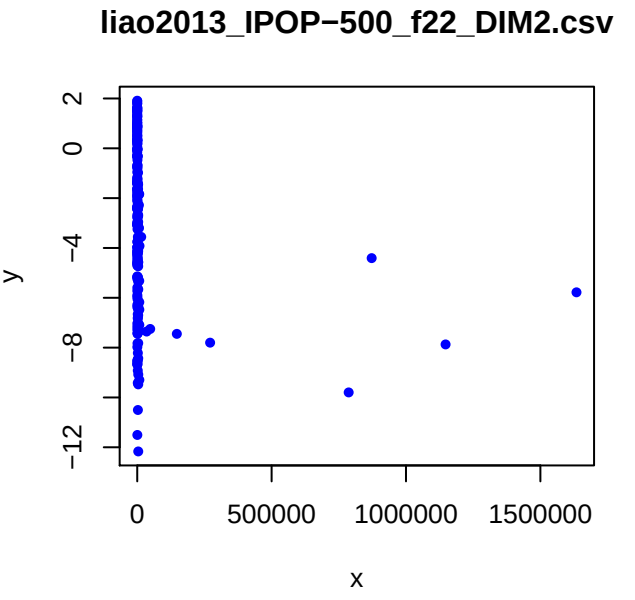
x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−8
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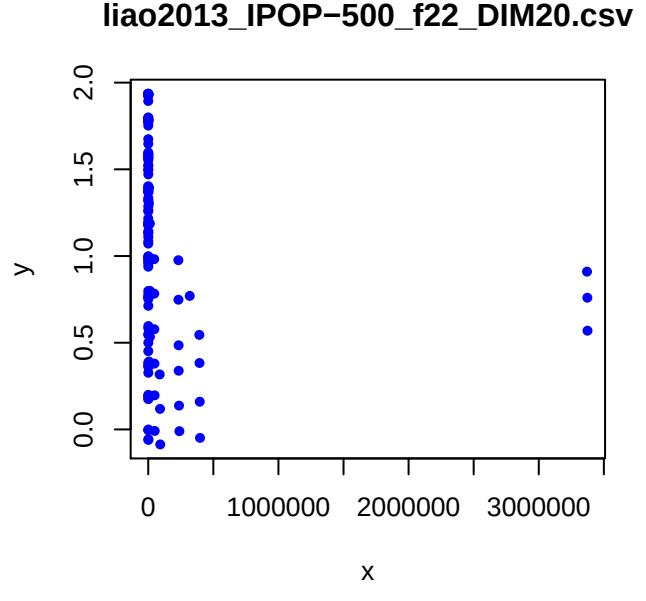
1000000
1500000
x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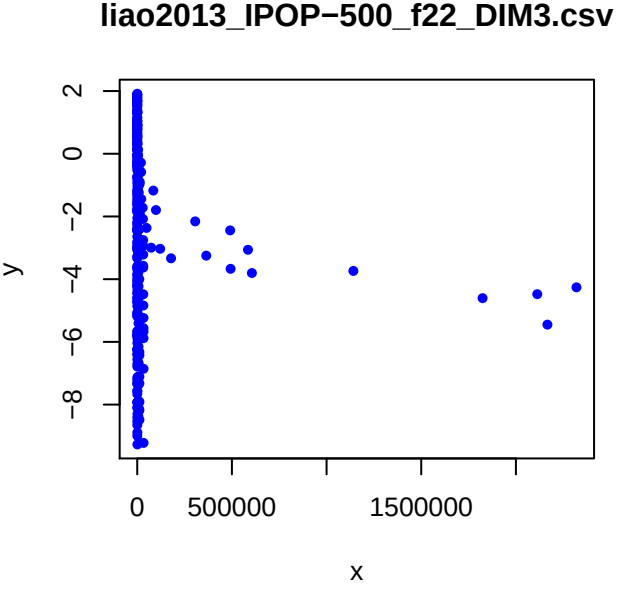
3000000
x


liao2013_IPOP−500_f22_DIM3.csv
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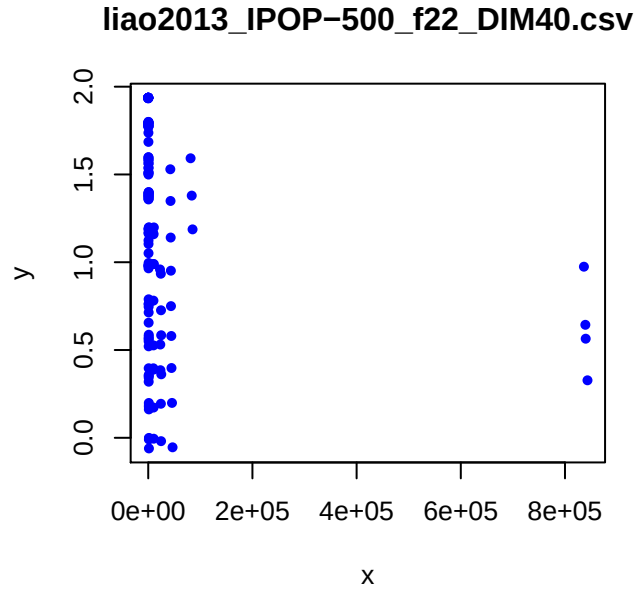
500000
1500000
x


liao2013_IPOP−500_f22_DIM40.csv
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1.5
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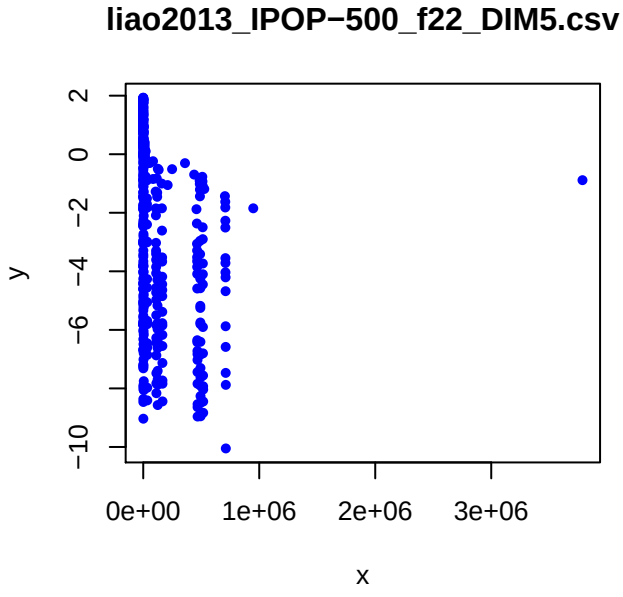
8e+05
x


liao2013_IPOP−500_f22_DIM5.csv
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−4
−6
−10
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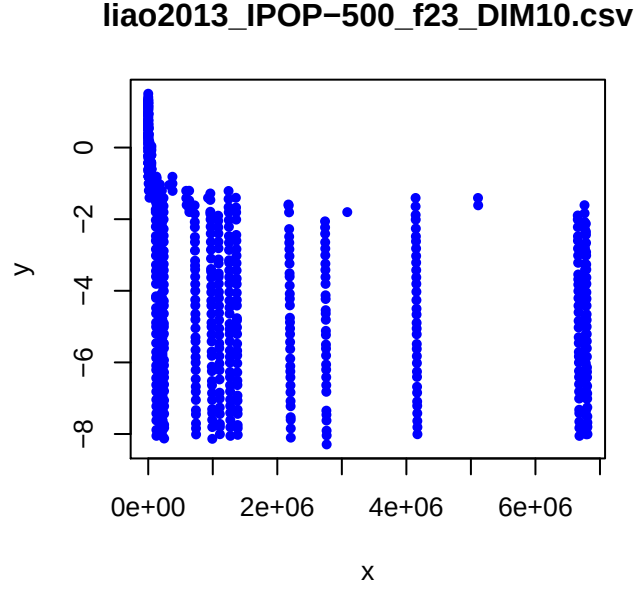
x


liao2013_IPOP−500_f23_DIM10.csv
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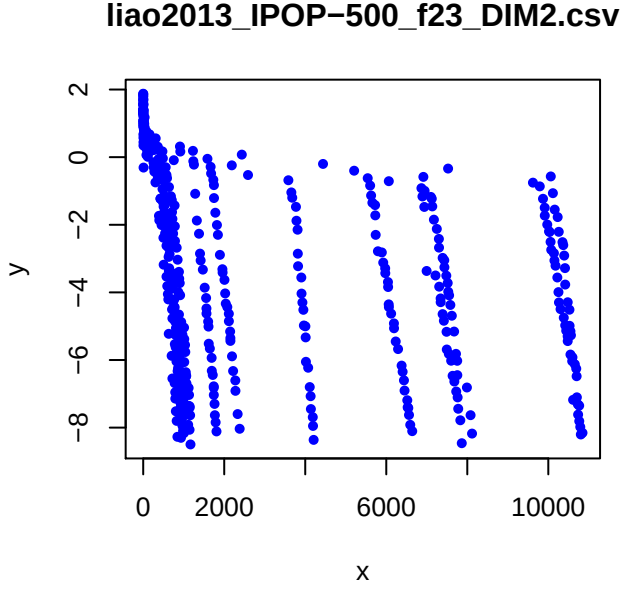
liao2013_IPOP−500_f23_DIM2.csv
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−6
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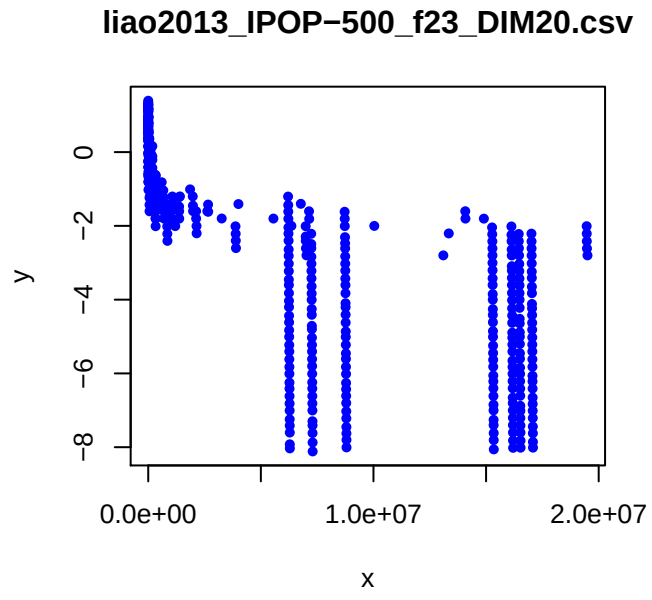
6000
10000
x


liao2013_IPOP−500_f23_DIM20.csv
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−6
−8
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2.0e+07
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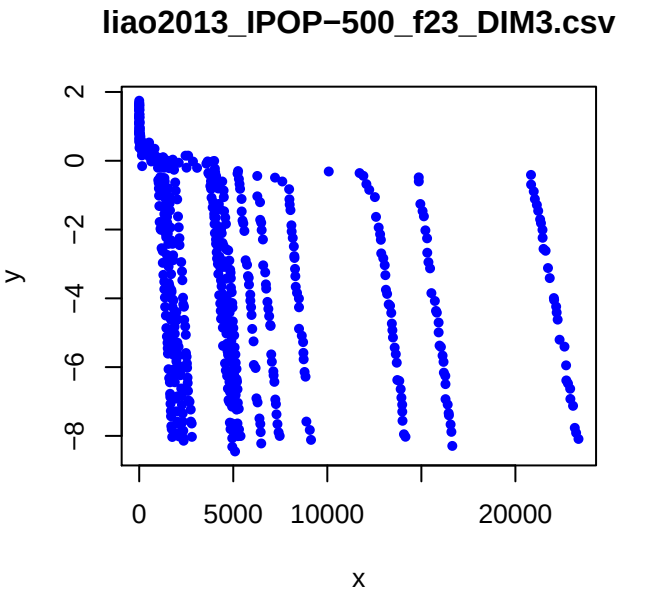
liao2013_IPOP−500_f23_DIM3.csv
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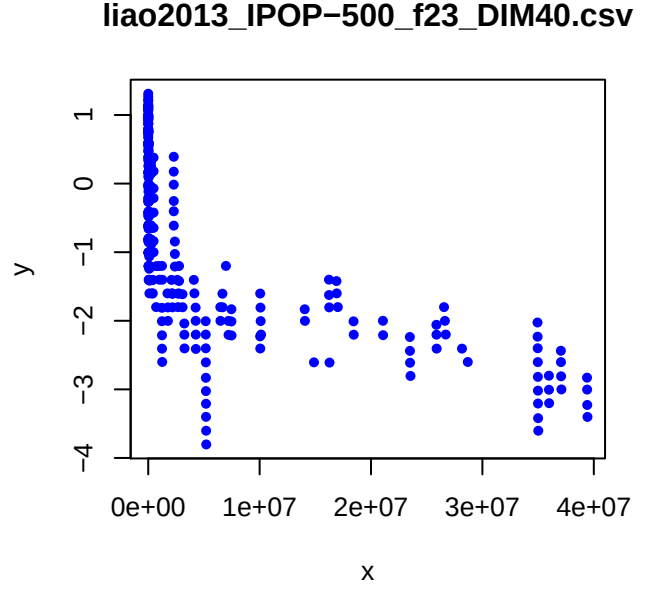
−4
−6
−8
0
5000
10000
20000
x


liao2013_IPOP−500_f23_DIM40.csv
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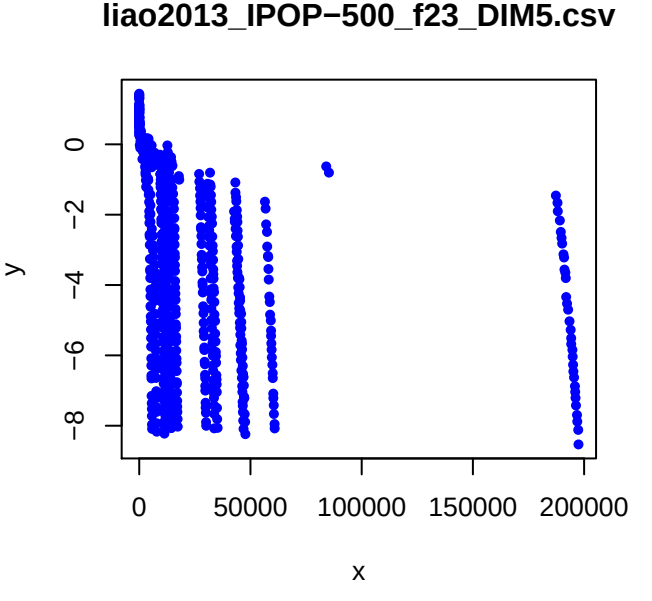
−2
−3
−4
0e+00
1e+07
2e+07
3e+07
4e+07
x


liao2013_IPOP−500_f23_DIM5.csv
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−4
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−8
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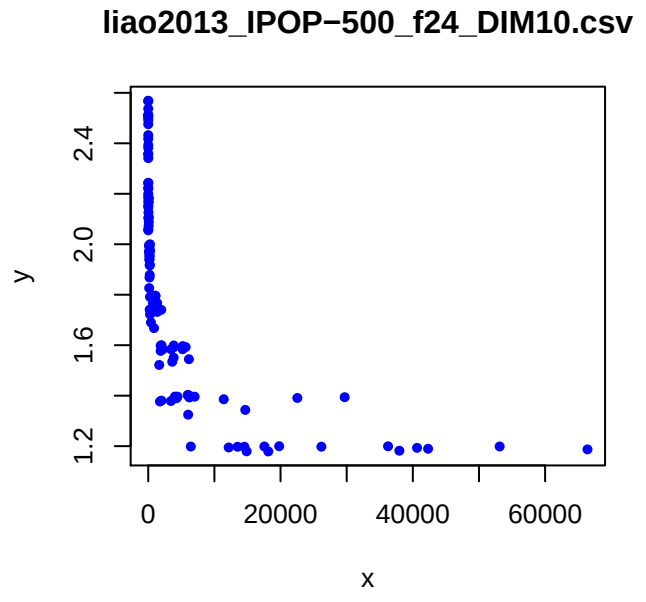
100000
150000
200000
x


liao2013_IPOP−500_f24_DIM10.csv
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1.6
2.0
2.4
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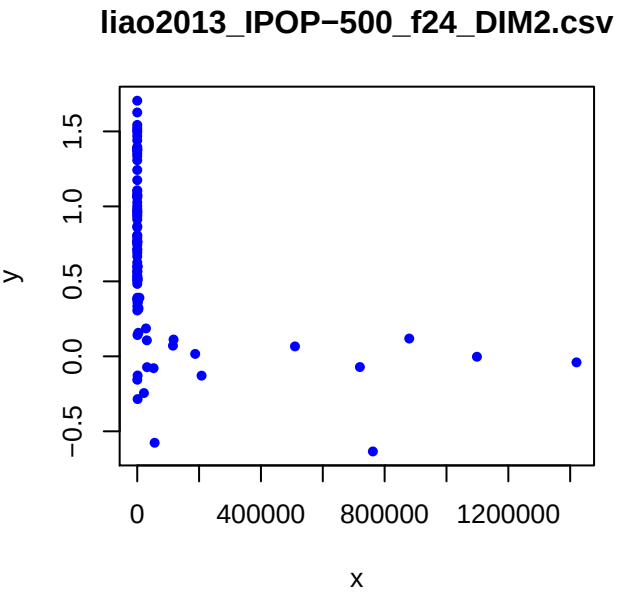
40000
60000
x


liao2013_IPOP−500_f24_DIM2.csv
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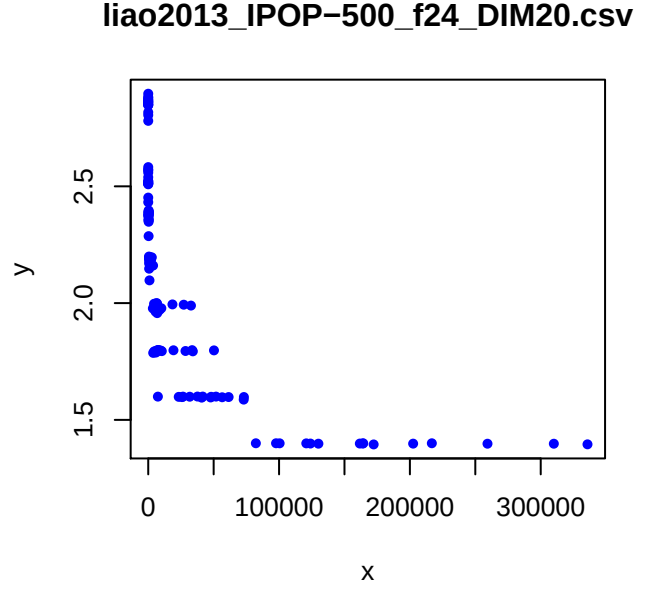
0.0
0.5
1.0
1.5
0
400000
800000
1200000
x


liao2013_IPOP−500_f24_DIM20.csv
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2.5
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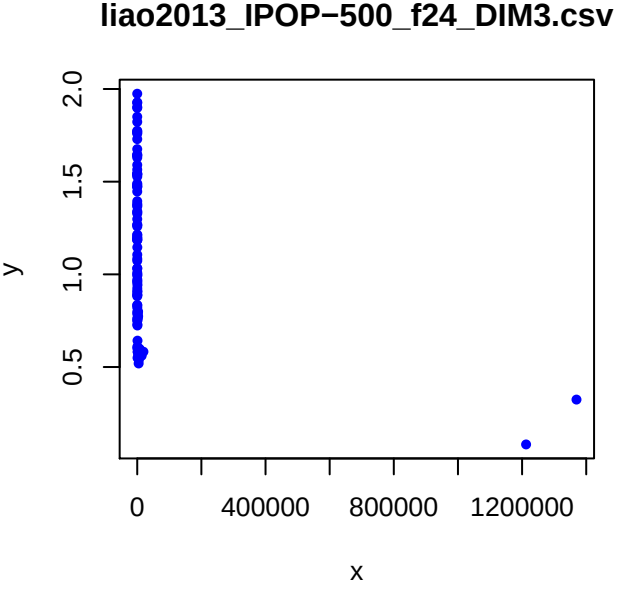
300000
x


liao2013_IPOP−500_f24_DIM3.csv
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2.0
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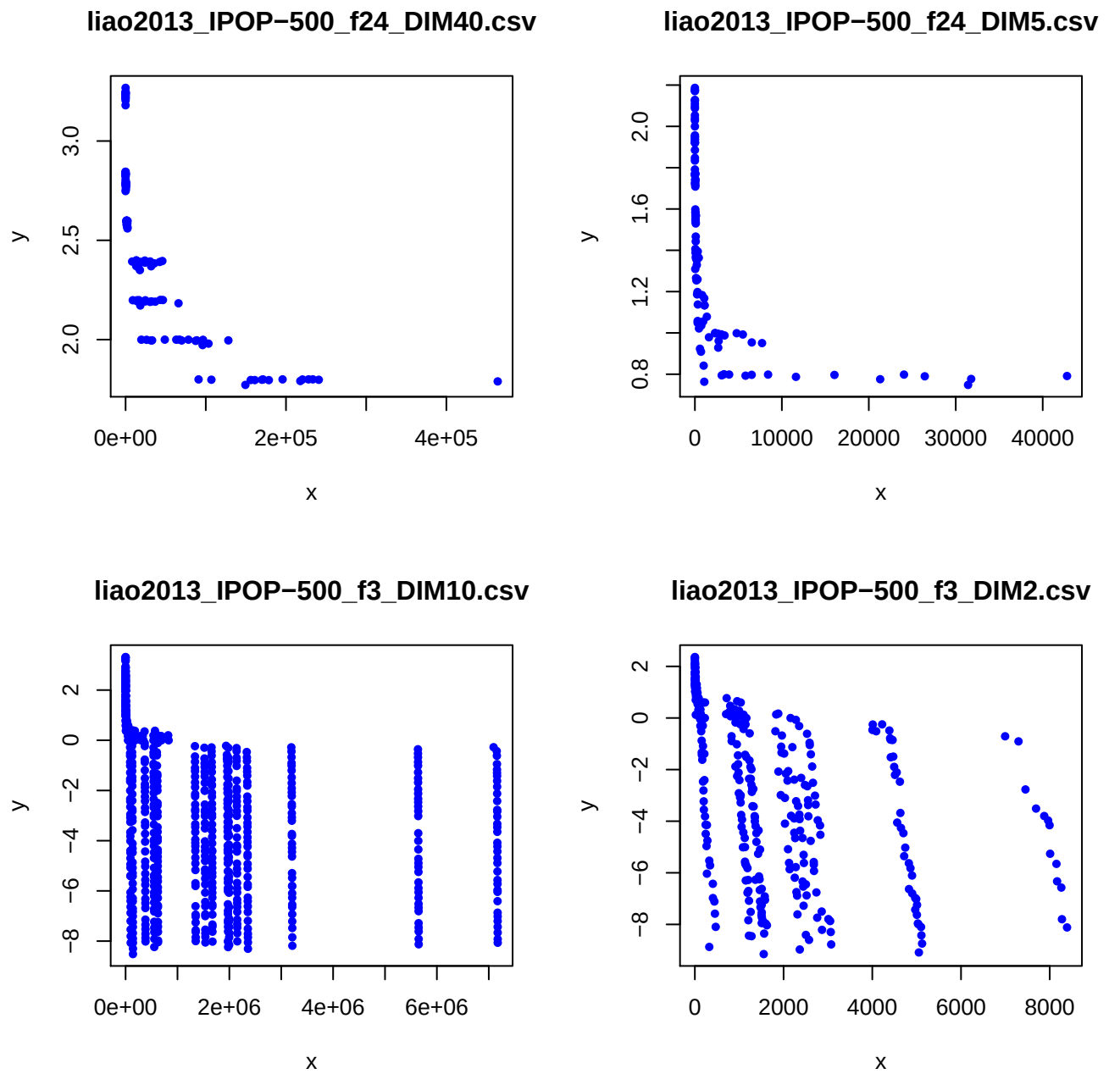
1200000
x


liao2013_IPOP−500_f24_DIM40.csv
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0e+00
2e+05
4e+05
x
liao2013_IPOP−500_f24_DIM5.csv
y
2.0
1.6
1.2
0.8
0
10000
20000
30000
40000
x
liao2013_IPOP−500_f3_DIM10.csv
y
2
0
−2
−4
−6
−8
0e+00
2e+06
4e+06
6e+06
x
liao2013_IPOP−500_f3_DIM2.csv
y
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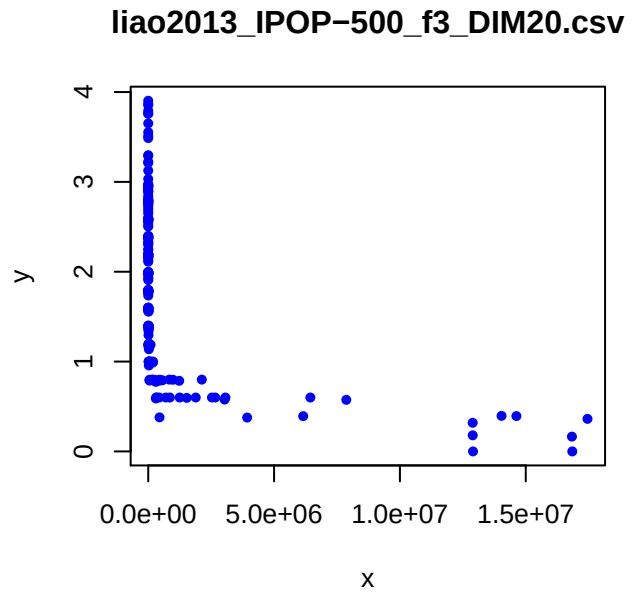
6000
8000
x


liao2013_IPOP−500_f3_DIM20.csv
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x
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3
4
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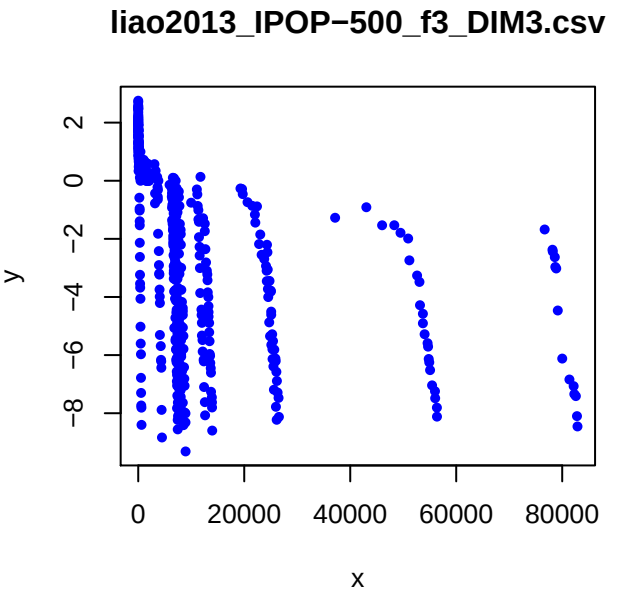
5.0e+06
1.0e+07
1.5e+07


liao2013_IPOP−500_f3_DIM3.csv
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x
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−8
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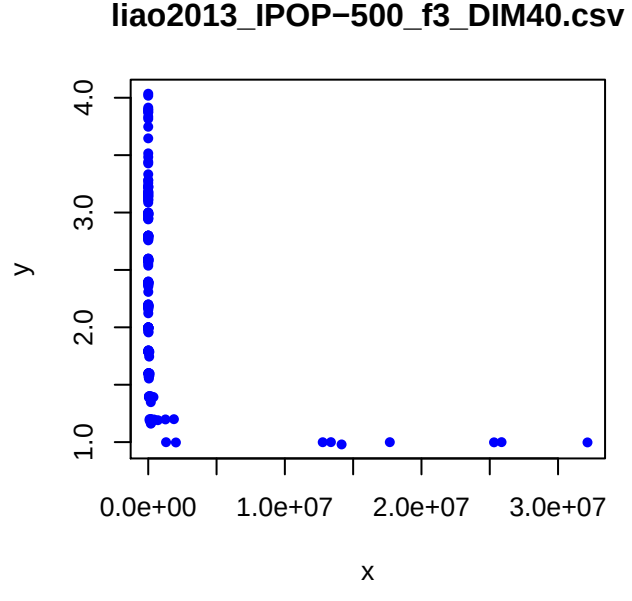
40000
60000
80000


liao2013_IPOP−500_f3_DIM40.csv
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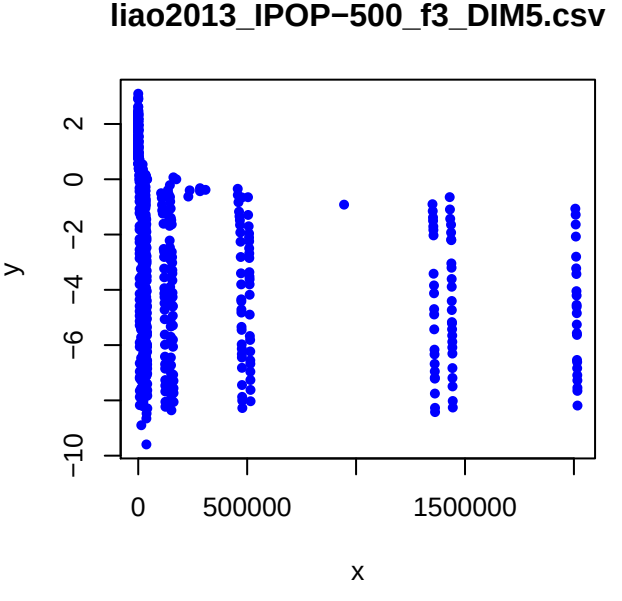
2.0e+07
3.0e+07


liao2013_IPOP−500_f3_DIM5.csv
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x
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−4
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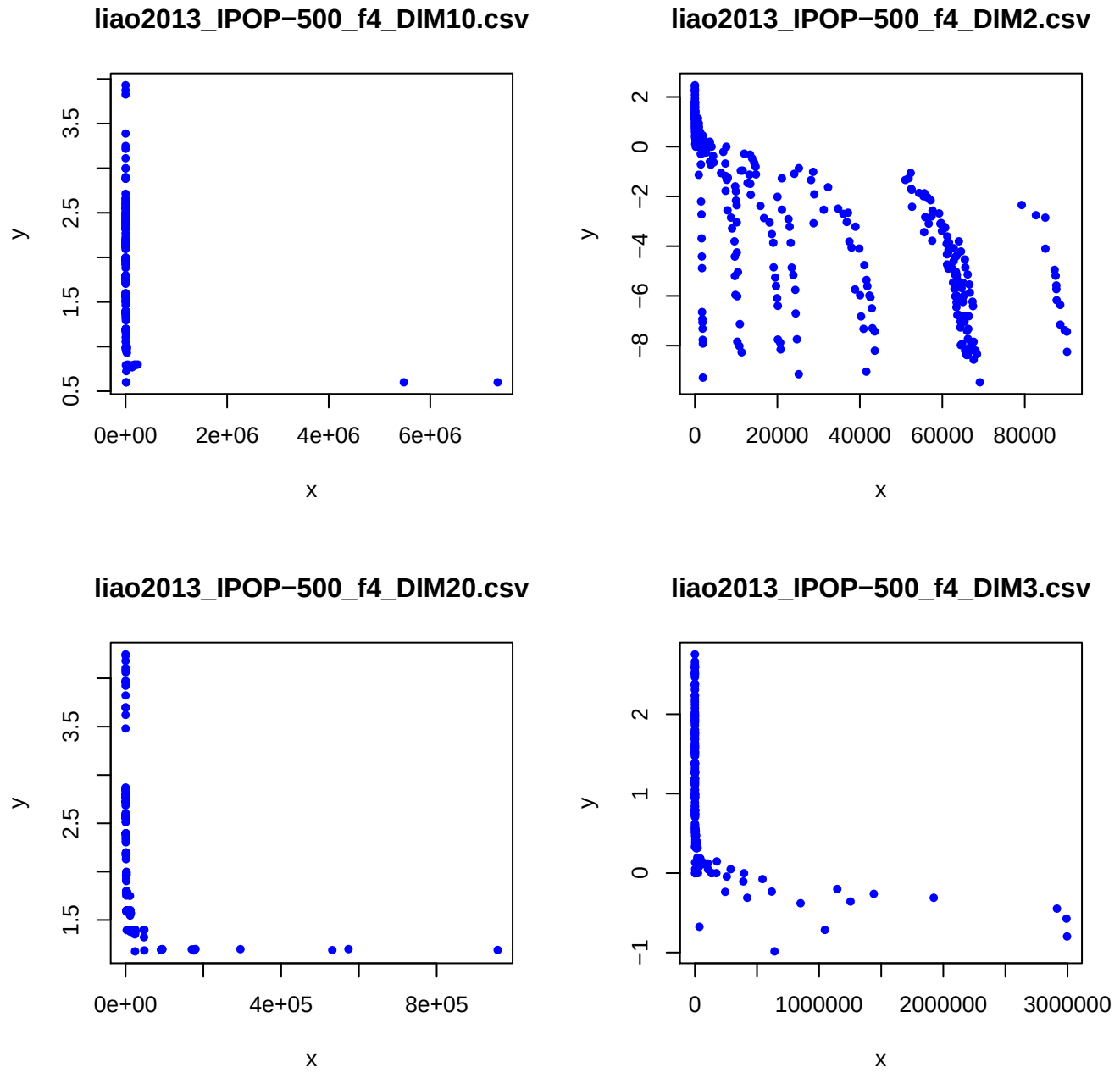
500000
1500000


liao2013_IPOP−500_f4_DIM10.csv
y
0.5
1.5
2.5
3.5
0e+00
2e+06
4e+06
6e+06
x
liao2013_IPOP−500_f4_DIM2.csv
y
2
0
−2
−4
−6
−8
0
20000
40000
60000
80000
x
liao2013_IPOP−500_f4_DIM20.csv
y
1.5
2.5
3.5
0e+00
4e+05
8e+05
x
liao2013_IPOP−500_f4_DIM3.csv
y
−1
0
1
2
0
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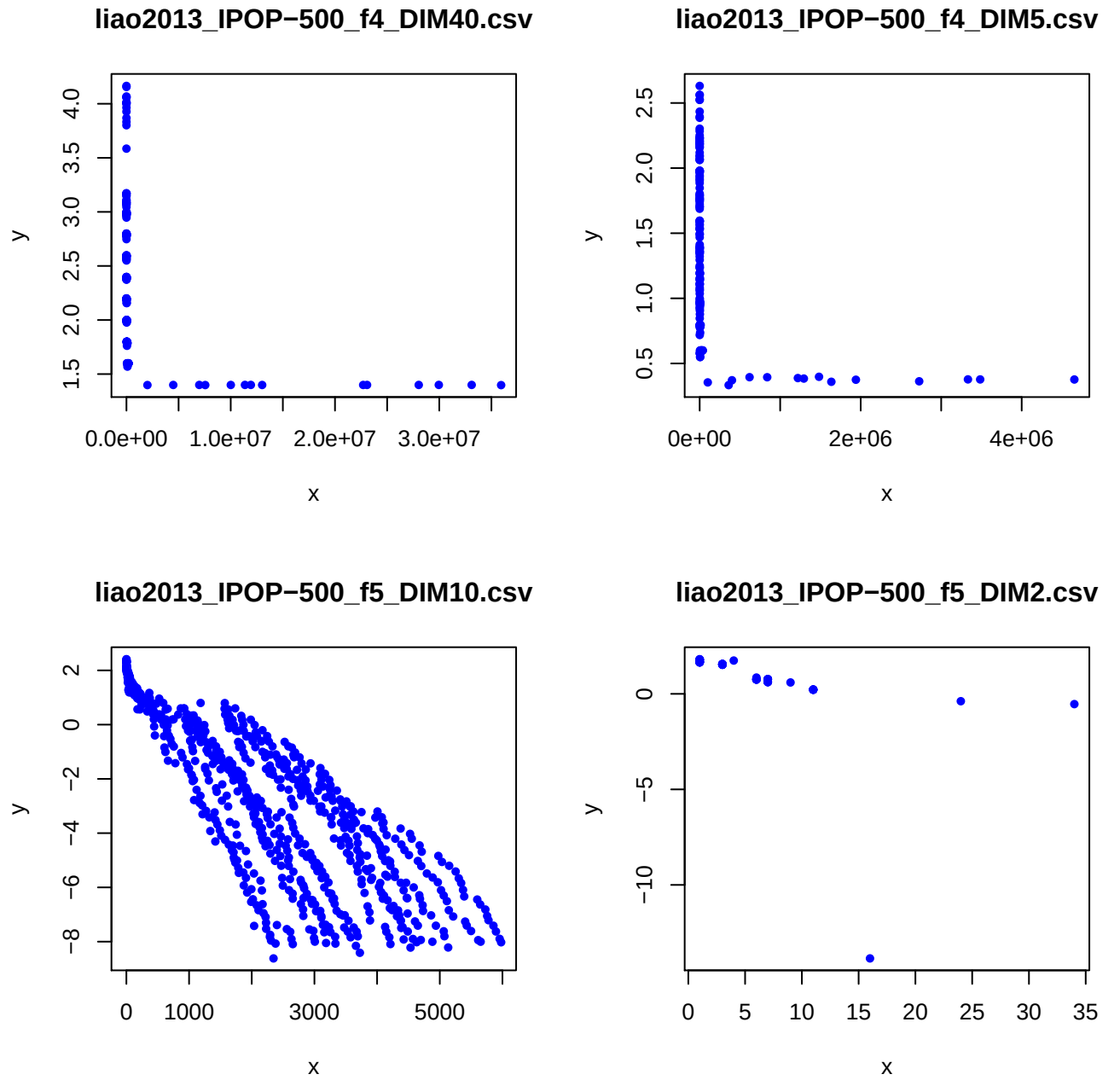
2000000
3000000
x


liao2013_IPOP−500_f4_DIM40.csv
y
x
1.5
2.0
2.5
3.0
3.5
4.0
0.0e+00
1.0e+07
2.0e+07
3.0e+07
liao2013_IPOP−500_f4_DIM5.csv
y
x
0.5
1.0
1.5
2.0
2.5
0e+00
2e+06
4e+06
liao2013_IPOP−500_f5_DIM10.csv
y
x
−8
−6
−4
−2
0
2
0
1000
3000
5000
liao2013_IPOP−500_f5_DIM2.csv
y
x
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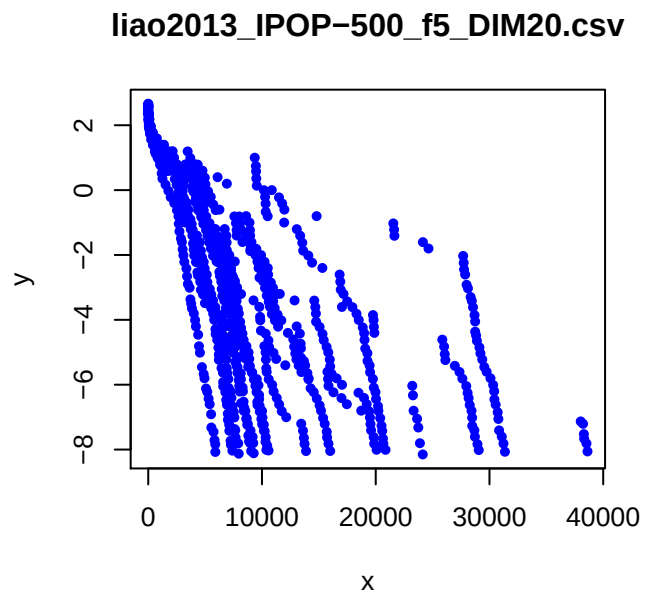
20
25
30
35


liao2013_IPOP−500_f5_DIM20.csv
y
2
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−2
−4
−6
−8
0
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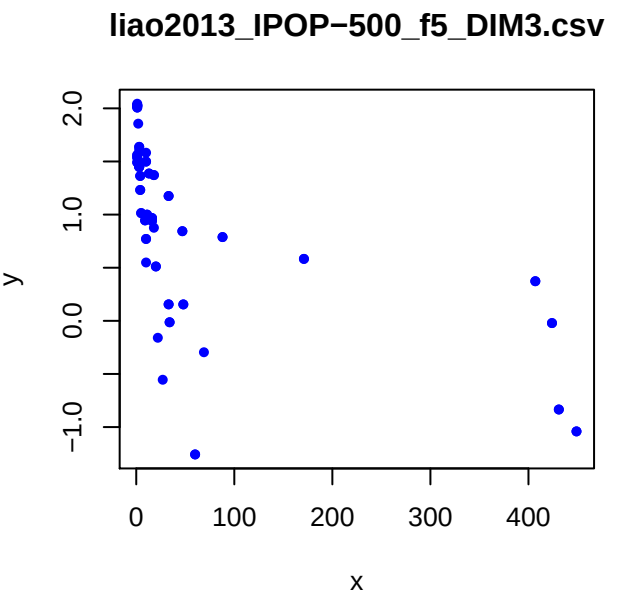
20000
30000
40000
x


liao2013_IPOP−500_f5_DIM3.csv
y
2.0
1.0
0.0
−1.0
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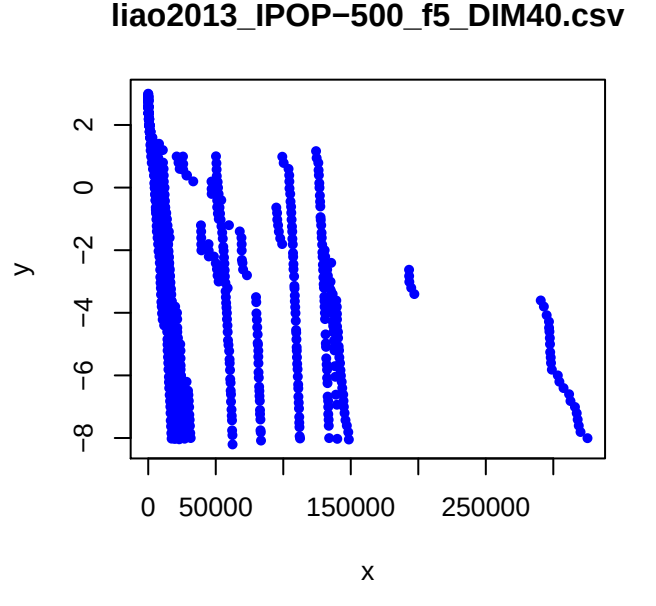
200
300
400
x


liao2013_IPOP−500_f5_DIM40.csv
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−4
−6
−8
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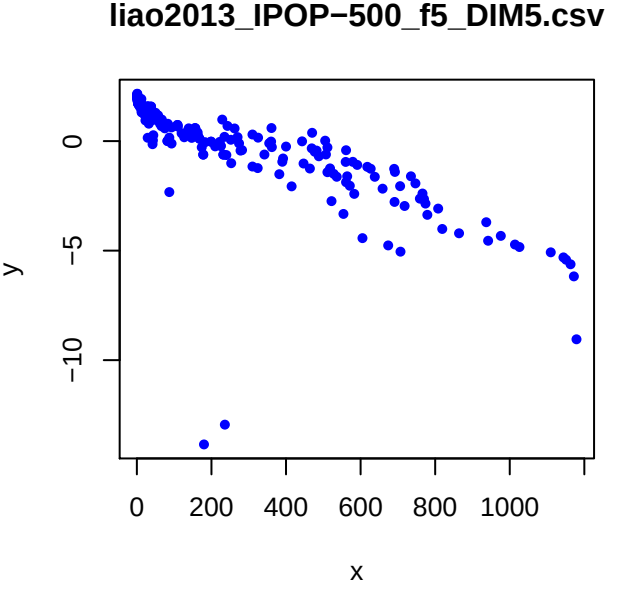
150000
250000
x


liao2013_IPOP−500_f5_DIM5.csv
y
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−10
0
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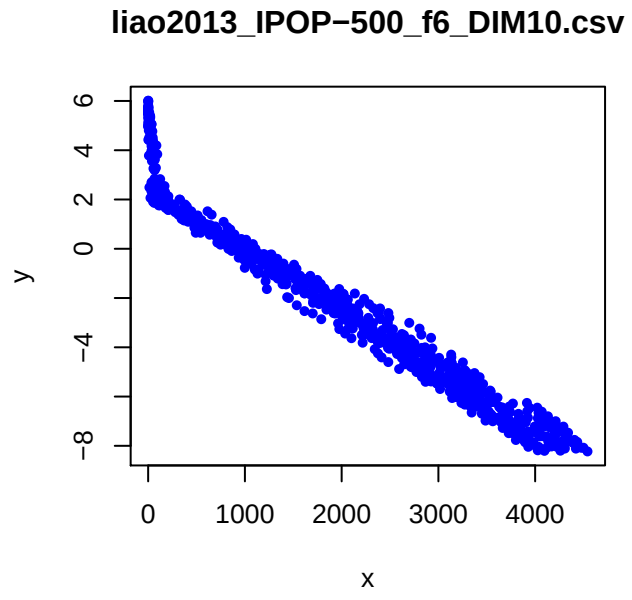
400
600
800
1000
x


liao2013_IPOP−500_f6_DIM10.csv
y
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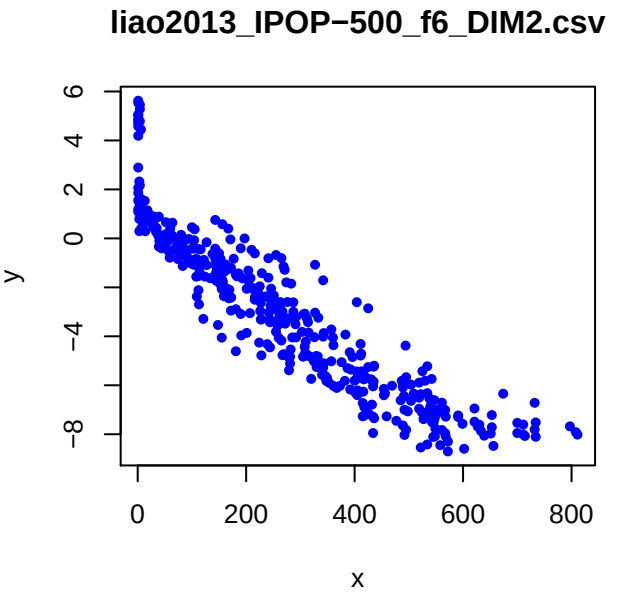
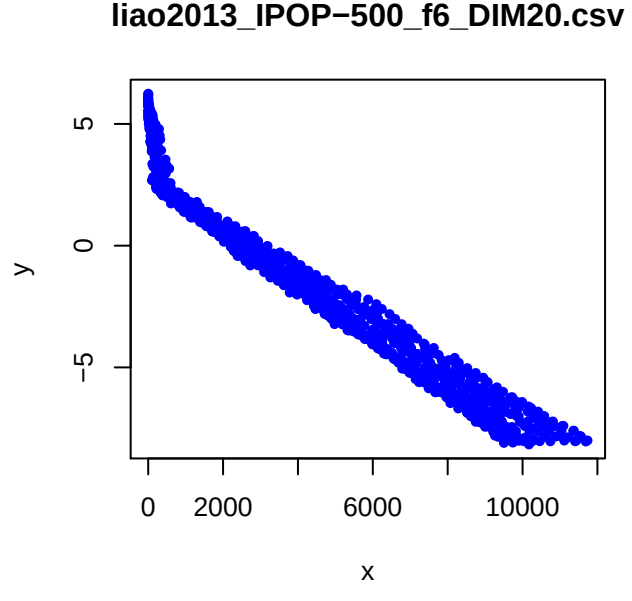
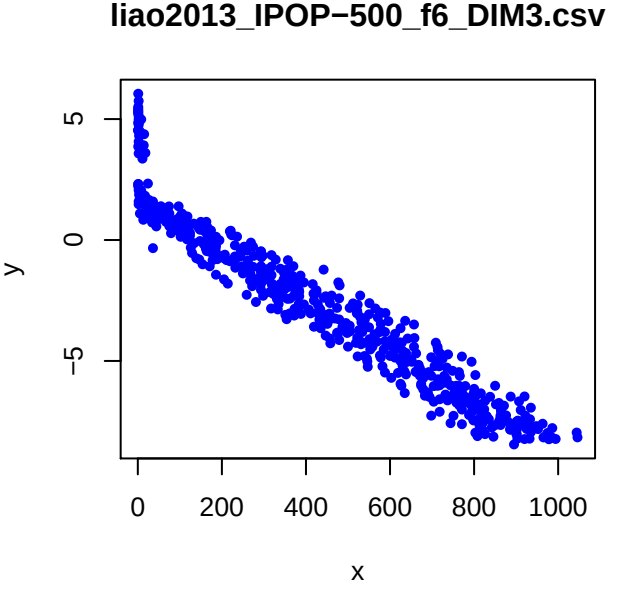
2
0
−4
−8
0
1000
2000
3000
4000
x


liao2013_IPOP−500_f6_DIM2.csv
y
6
4
2
0
−4
−8
0
200
400
600
800
x


liao2013_IPOP−500_f6_DIM20.csv
y
5
0
−5
0
2000
6000
10000
x


liao2013_IPOP−500_f6_DIM3.csv
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600
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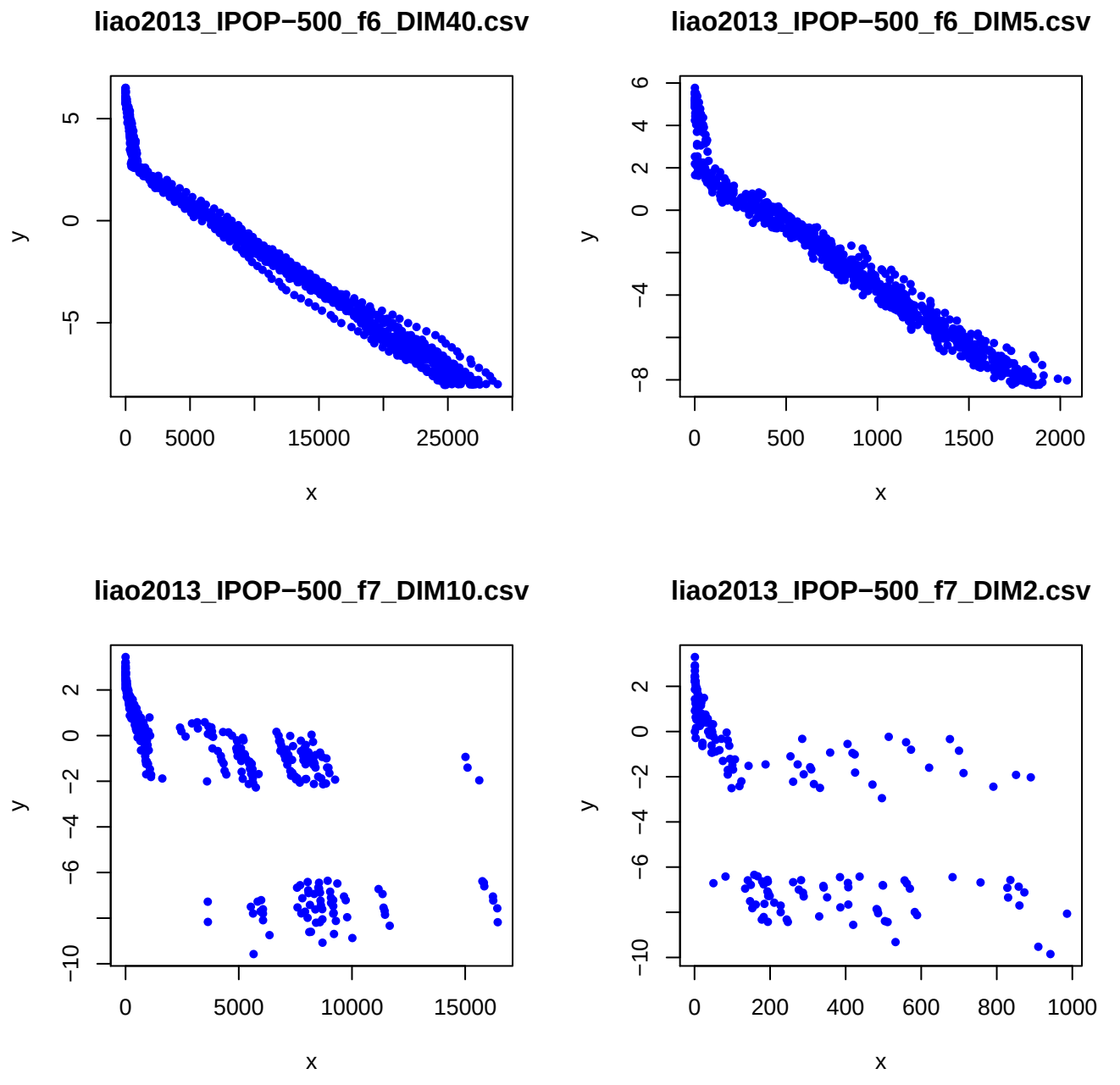
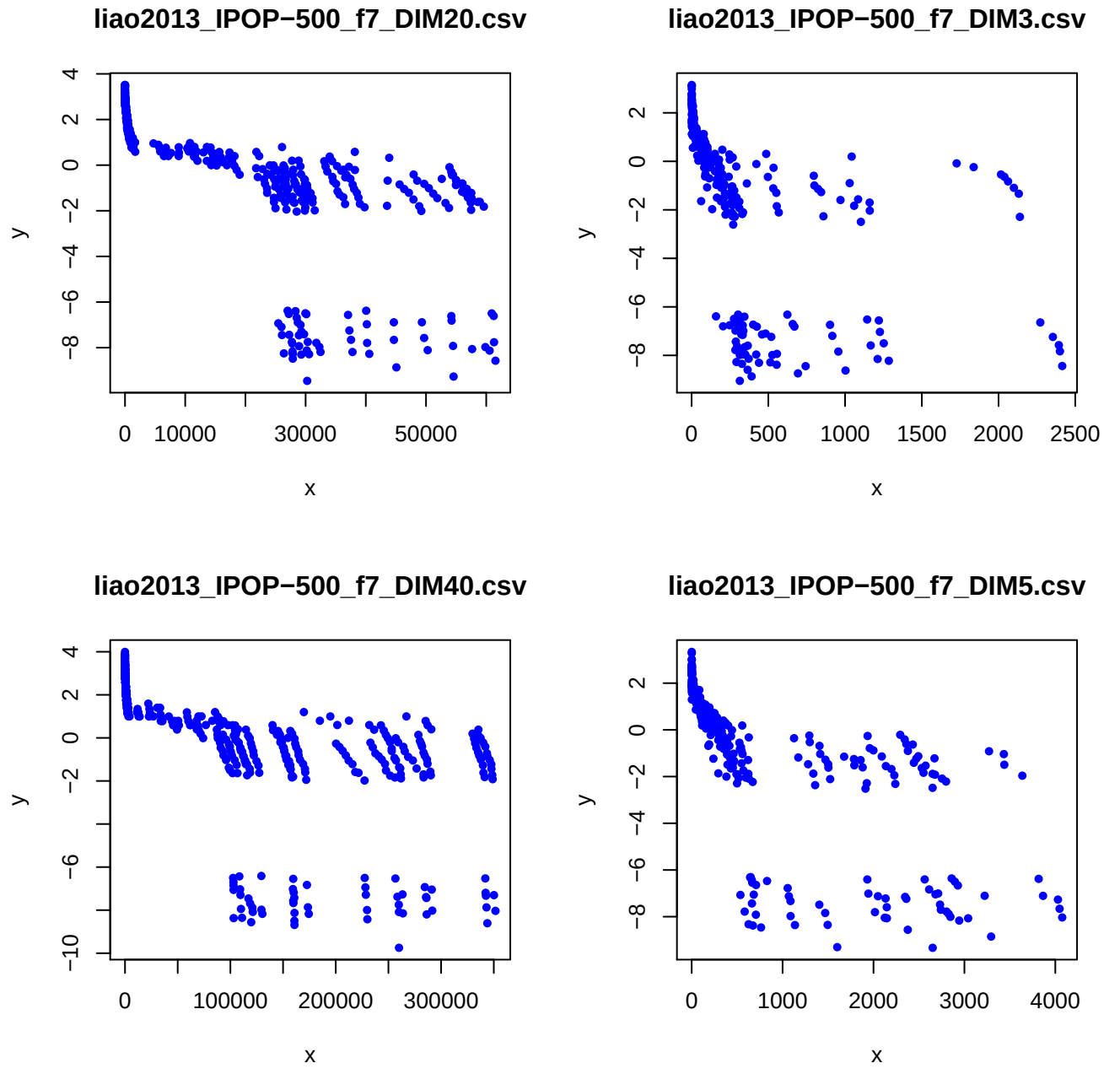
1000
x


liao2013_IPOP−500_f6_DIM40.csv
y
5
0
−5
0
5000
15000
25000
x
liao2013_IPOP−500_f6_DIM5.csv
y
6
4
2
0
−4
−8
0
500
1000
1500
2000
x
liao2013_IPOP−500_f7_DIM10.csv
y
2
0
−2
−4
−6
−10
0
5000
10000
15000
x
liao2013_IPOP−500_f7_DIM2.csv
y
2
0
−2
−4
−6
−10
0
200
400
600
800
1000
x


liao2013_IPOP−500_f7_DIM20.csv
y
x
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2
0
−2
−4
−6
−8
0
10000
30000
50000
liao2013_IPOP−500_f7_DIM3.csv
y
x
2
0
−2
−4
−6
−8
0
500
1000
1500
2000
2500
liao2013_IPOP−500_f7_DIM40.csv
y
x
4
2
0
−2
−6
−10
0
100000
200000
300000
liao2013_IPOP−500_f7_DIM5.csv
y
x
2
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−2
−4
−6
−8
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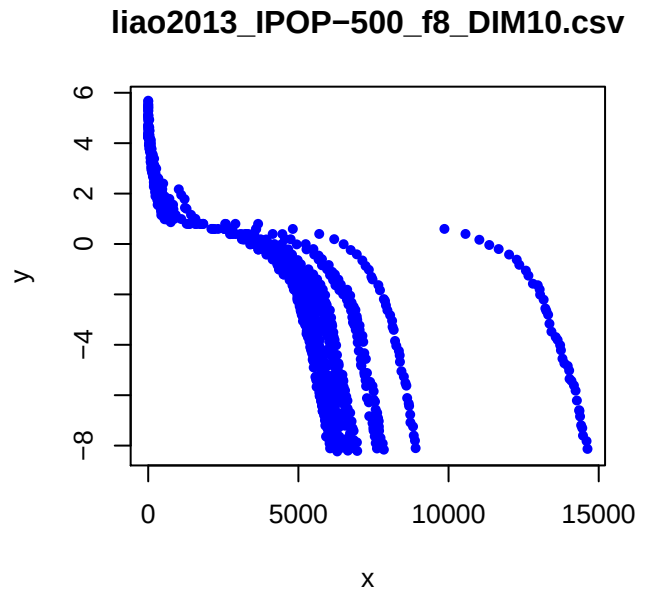
3000
4000


liao2013_IPOP−500_f8_DIM10.csv
y
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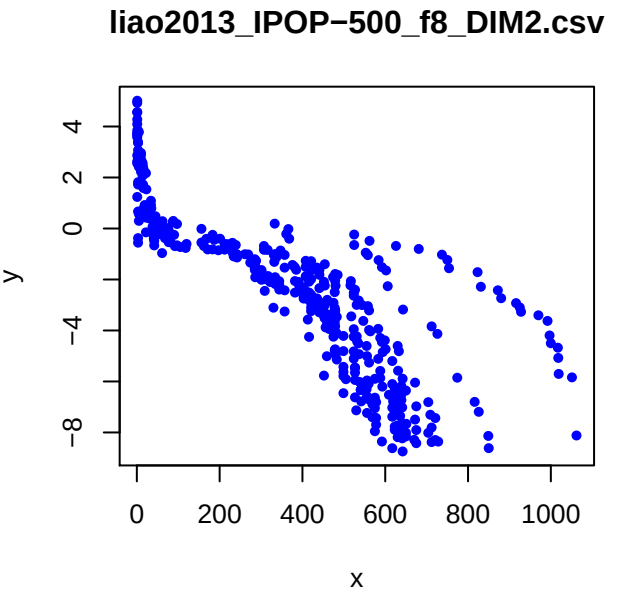
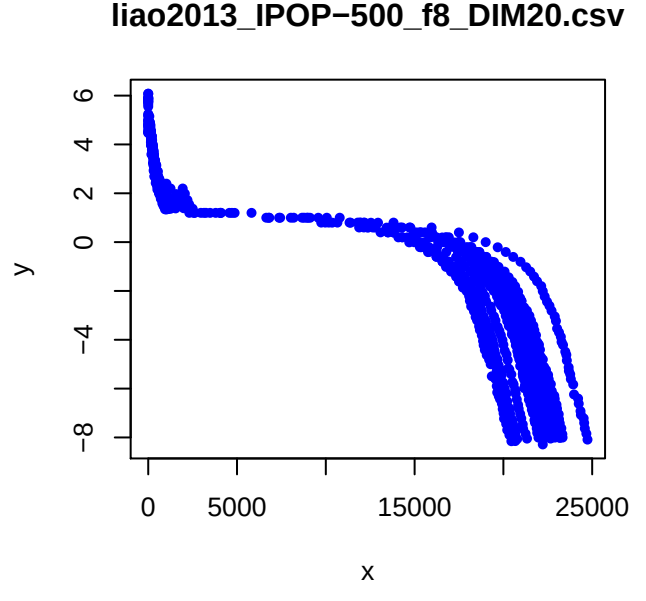
2
0
−4
−8
0
5000
10000
15000
x


liao2013_IPOP−500_f8_DIM2.csv
y
4
2
0
−4
−8
0
200
400
600
800
1000
x


liao2013_IPOP−500_f8_DIM20.csv
y
6
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2
0
−4
−8
0
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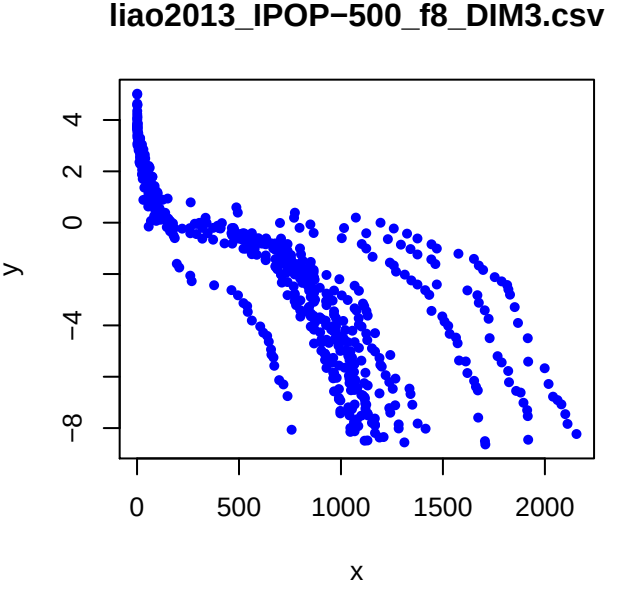
15000
25000
x


liao2013_IPOP−500_f8_DIM3.csv
y
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2
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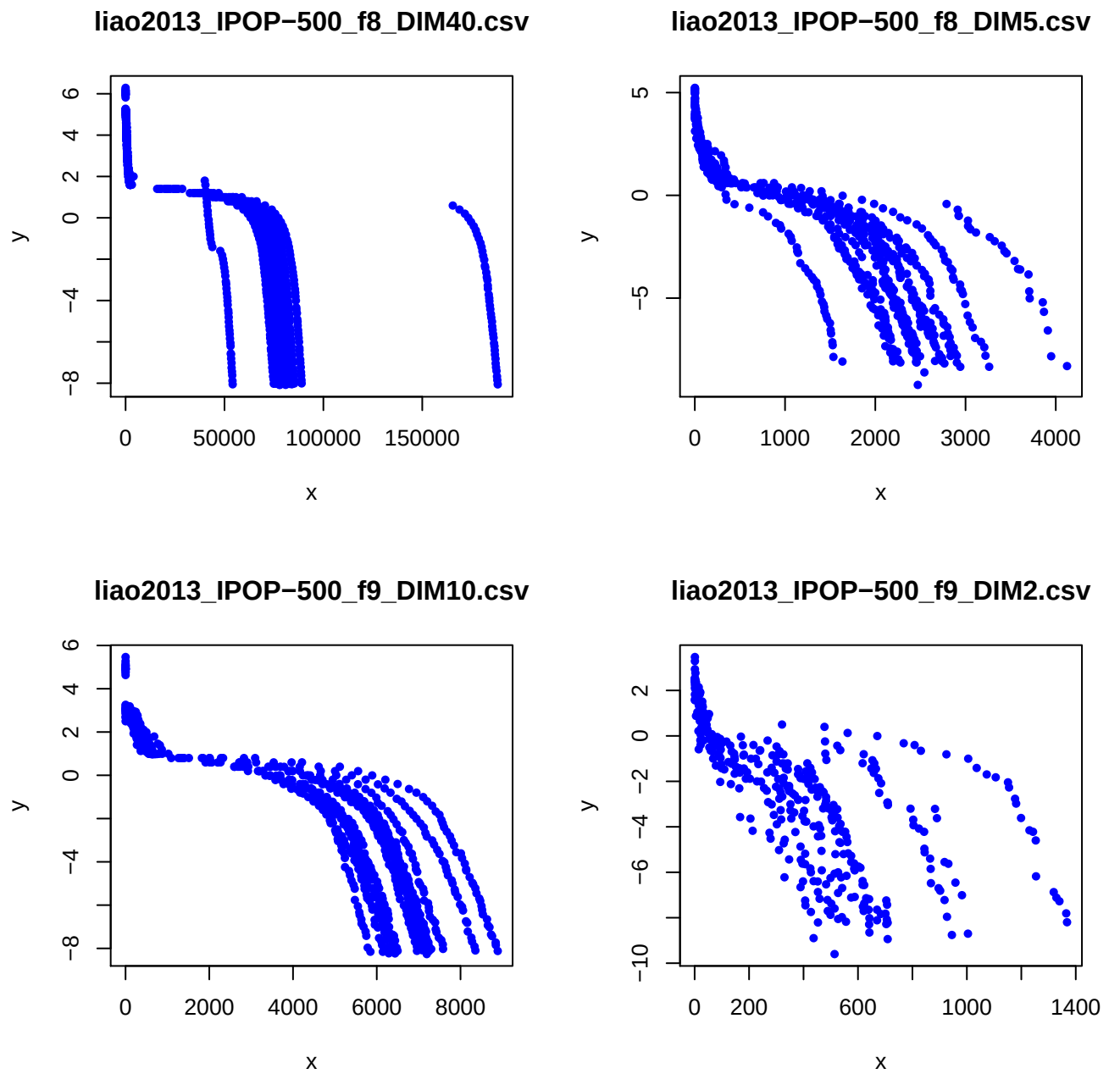
−4
−8
0
500
1000
1500
2000
x


liao2013_IPOP−500_f8_DIM40.csv
y
x
6
4
2
0
−4
−8
0
50000
100000
150000
liao2013_IPOP−500_f8_DIM5.csv
y
x
5
0
−5
0
1000
2000
3000
4000
liao2013_IPOP−500_f9_DIM10.csv
y
x
6
4
2
0
−4
−8
0
2000
4000
6000
8000
liao2013_IPOP−500_f9_DIM2.csv
y
x
2
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−6
−10
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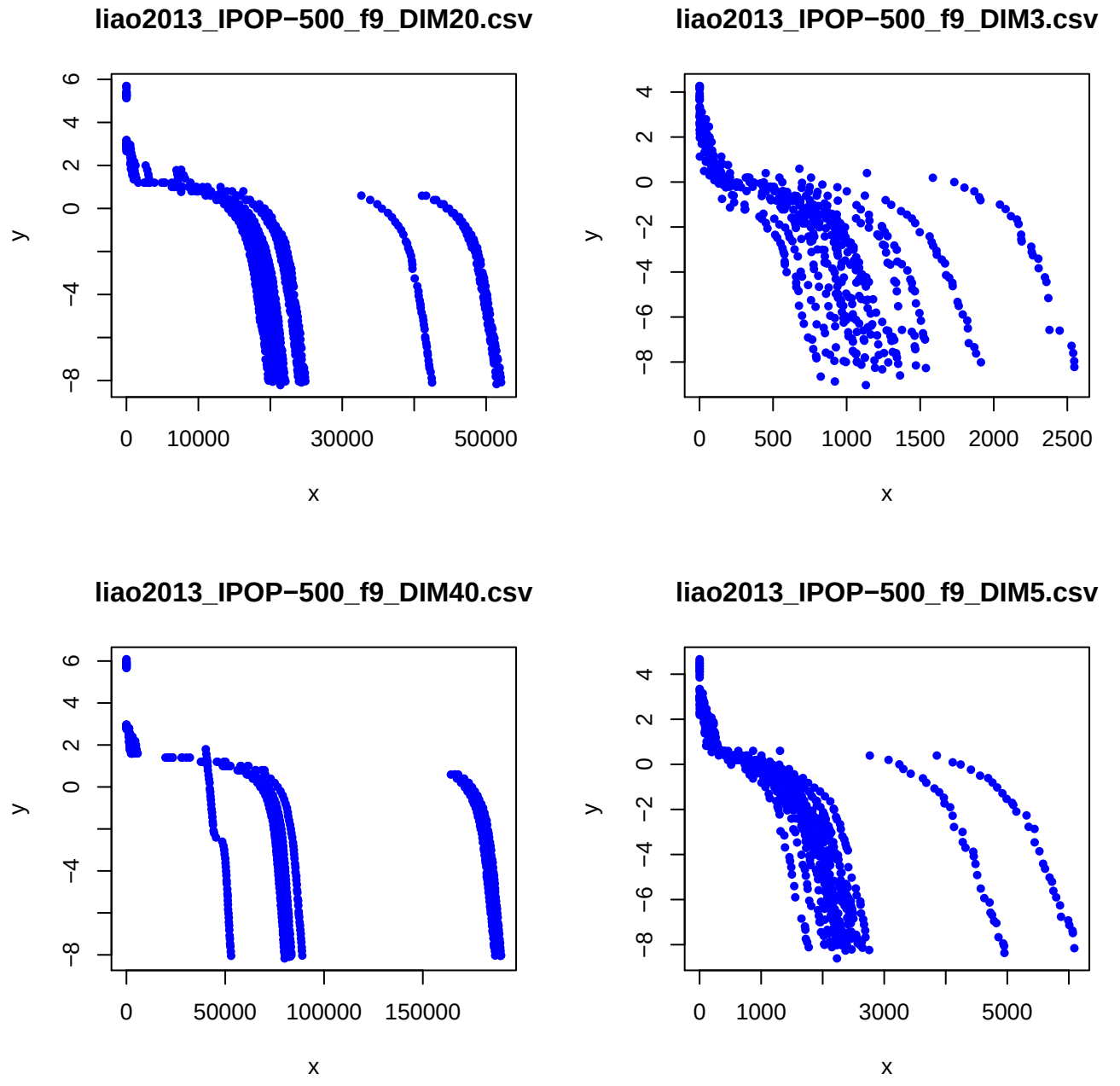
200
600
1000
1400


liao2013_IPOP−500_f9_DIM20.csv
y
x
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4
2
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−4
−8
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10000
30000
50000
liao2013_IPOP−500_f9_DIM3.csv
y
x
4
2
0
−2
−4
−6
−8
0
500
1000
1500
2000
2500
liao2013_IPOP−500_f9_DIM40.csv
y
x
6
4
2
0
−4
−8
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50000
100000
150000
liao2013_IPOP−500_f9_DIM5.csv
y
x
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3000
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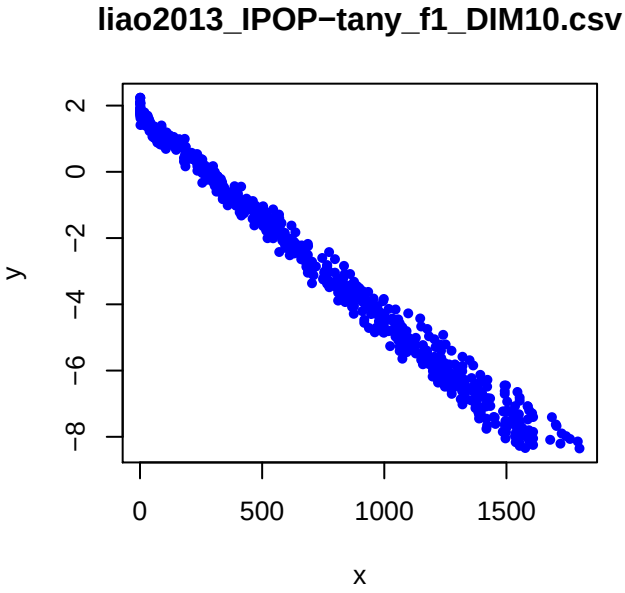
liao2013_IPOP−tany_f1_DIM10.csv
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x
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−2
−4
−6
−8
0
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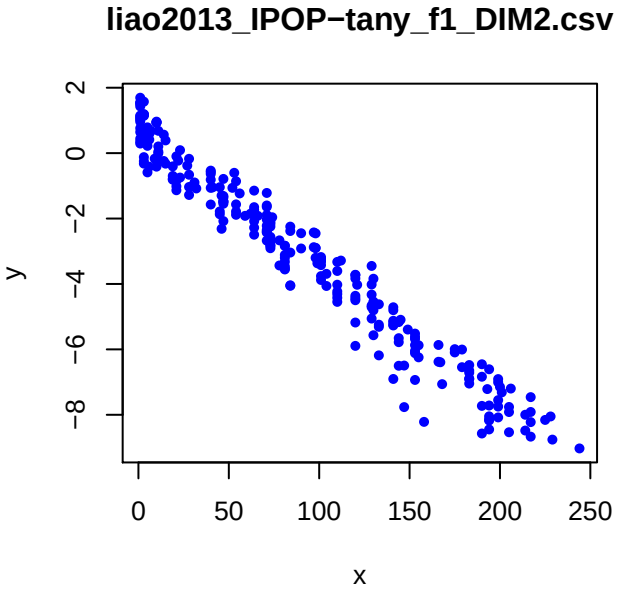
1000
1500


liao2013_IPOP−tany_f1_DIM2.csv
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x
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0
−2
−4
−6
−8
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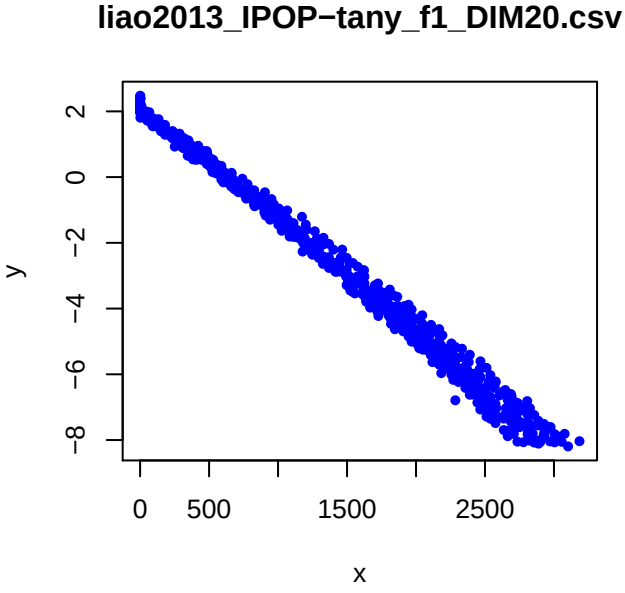
50
100
150
200
250


liao2013_IPOP−tany_f1_DIM20.csv
y
x
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0
−2
−4
−6
−8
0
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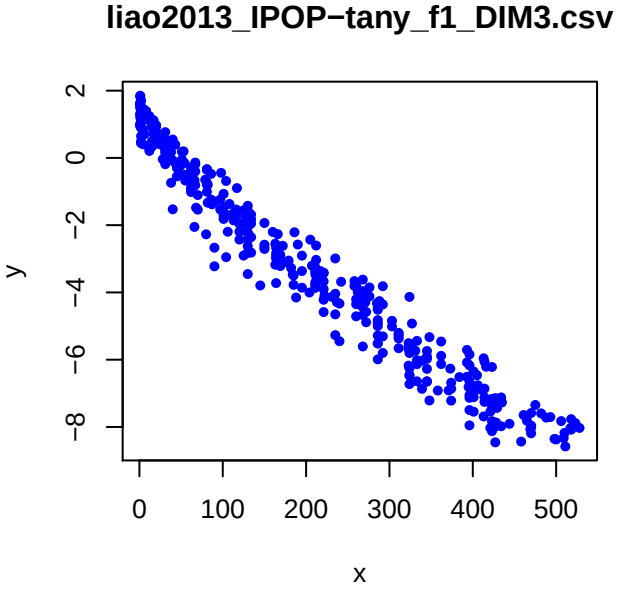
1500
2500


liao2013_IPOP−tany_f1_DIM3.csv
y
x
2
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−4
−6
−8
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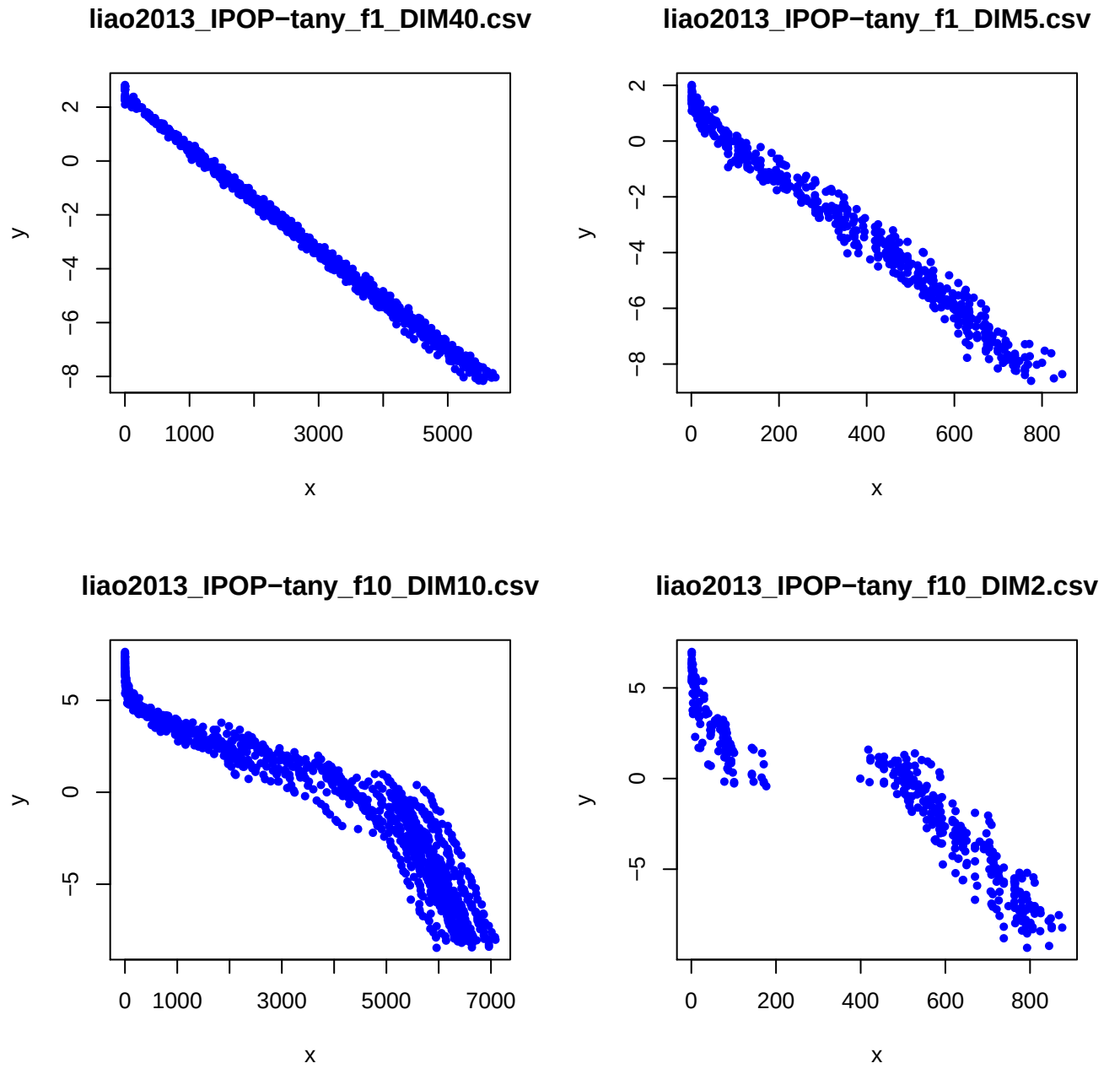
100
200
300
400
500


liao2013_IPOP−tany_f1_DIM40.csv
y
x
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0
−2
−4
−6
−8
0
1000
3000
5000
liao2013_IPOP−tany_f1_DIM5.csv
y
x
2
0
−2
−4
−6
−8
0
200
400
600
800
liao2013_IPOP−tany_f10_DIM10.csv
y
x
5
0
−5
0
1000
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7000
liao2013_IPOP−tany_f10_DIM2.csv
y
x
5
0
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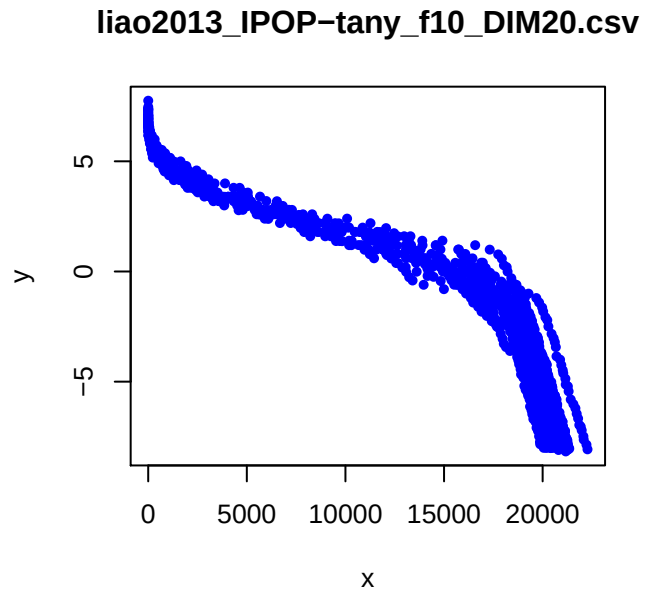
200
400
600
800


liao2013_IPOP−tany_f10_DIM20.csv
y
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10000
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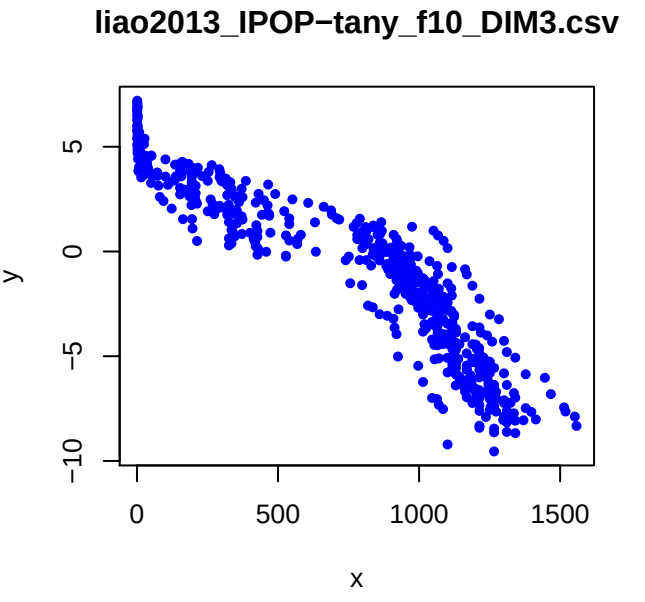
20000
x


liao2013_IPOP−tany_f10_DIM3.csv
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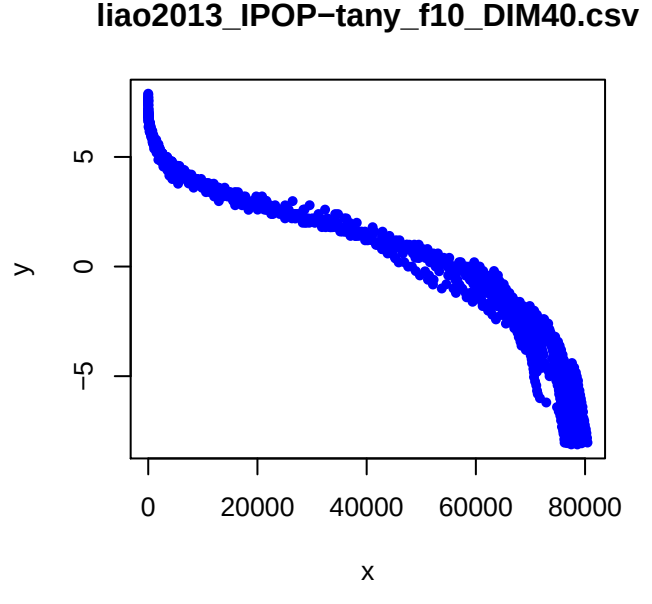
1500
x


liao2013_IPOP−tany_f10_DIM40.csv
y
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0
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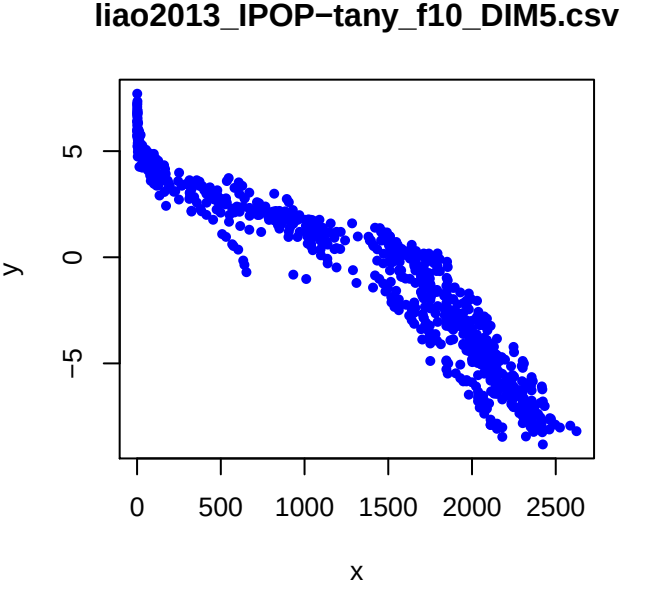
60000
80000
x


liao2013_IPOP−tany_f10_DIM5.csv
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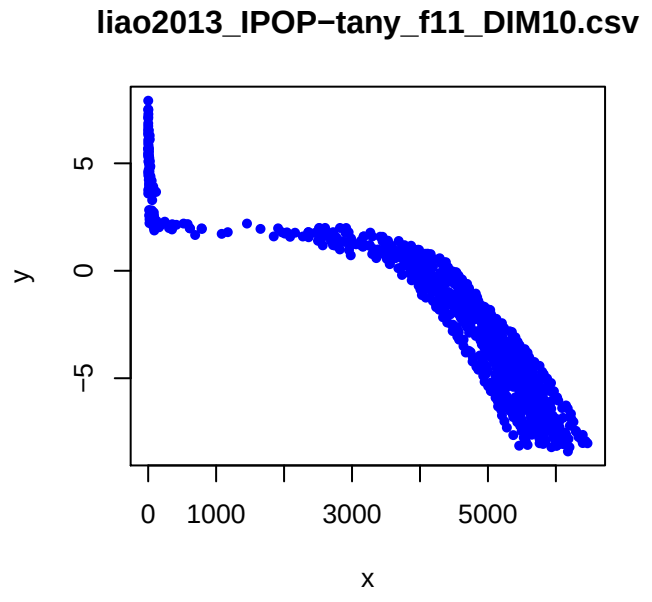
500
1000
1500
2000
2500
x


liao2013_IPOP−tany_f11_DIM10.csv
y
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0
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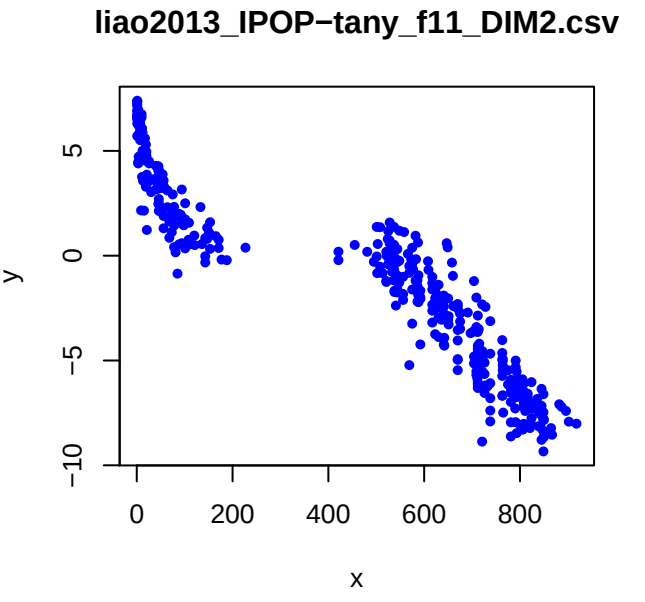
3000
5000
x


liao2013_IPOP−tany_f11_DIM2.csv
y
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0
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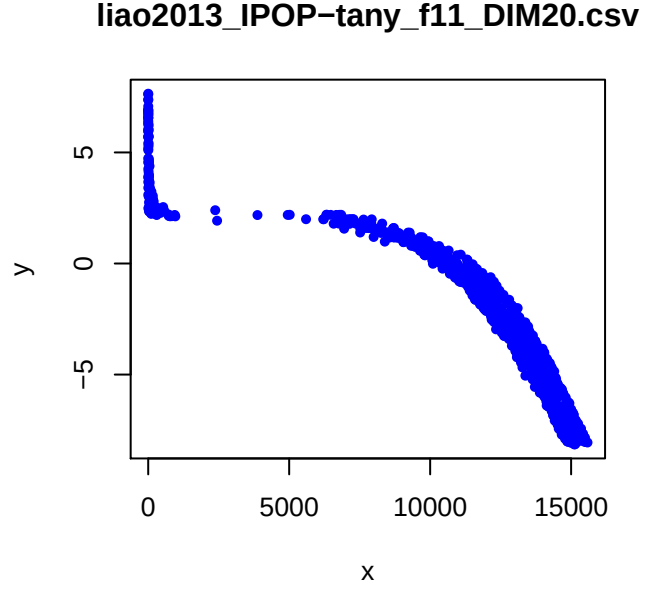
400
600
800
x


liao2013_IPOP−tany_f11_DIM20.csv
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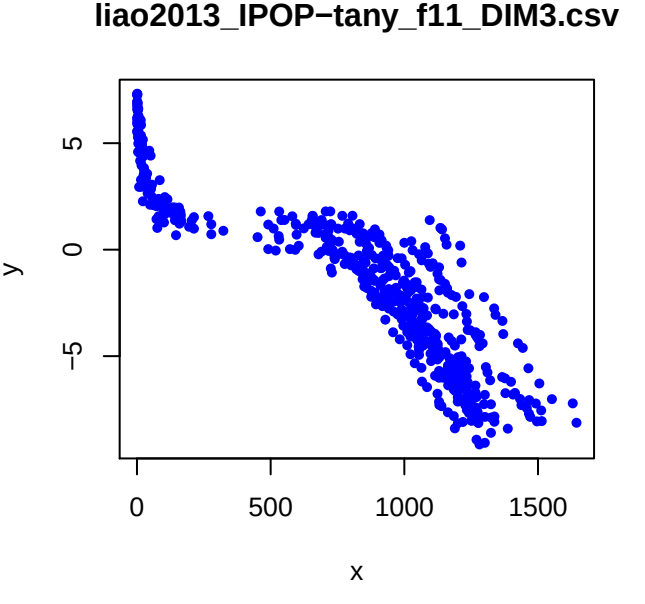
10000
15000
x


liao2013_IPOP−tany_f11_DIM3.csv
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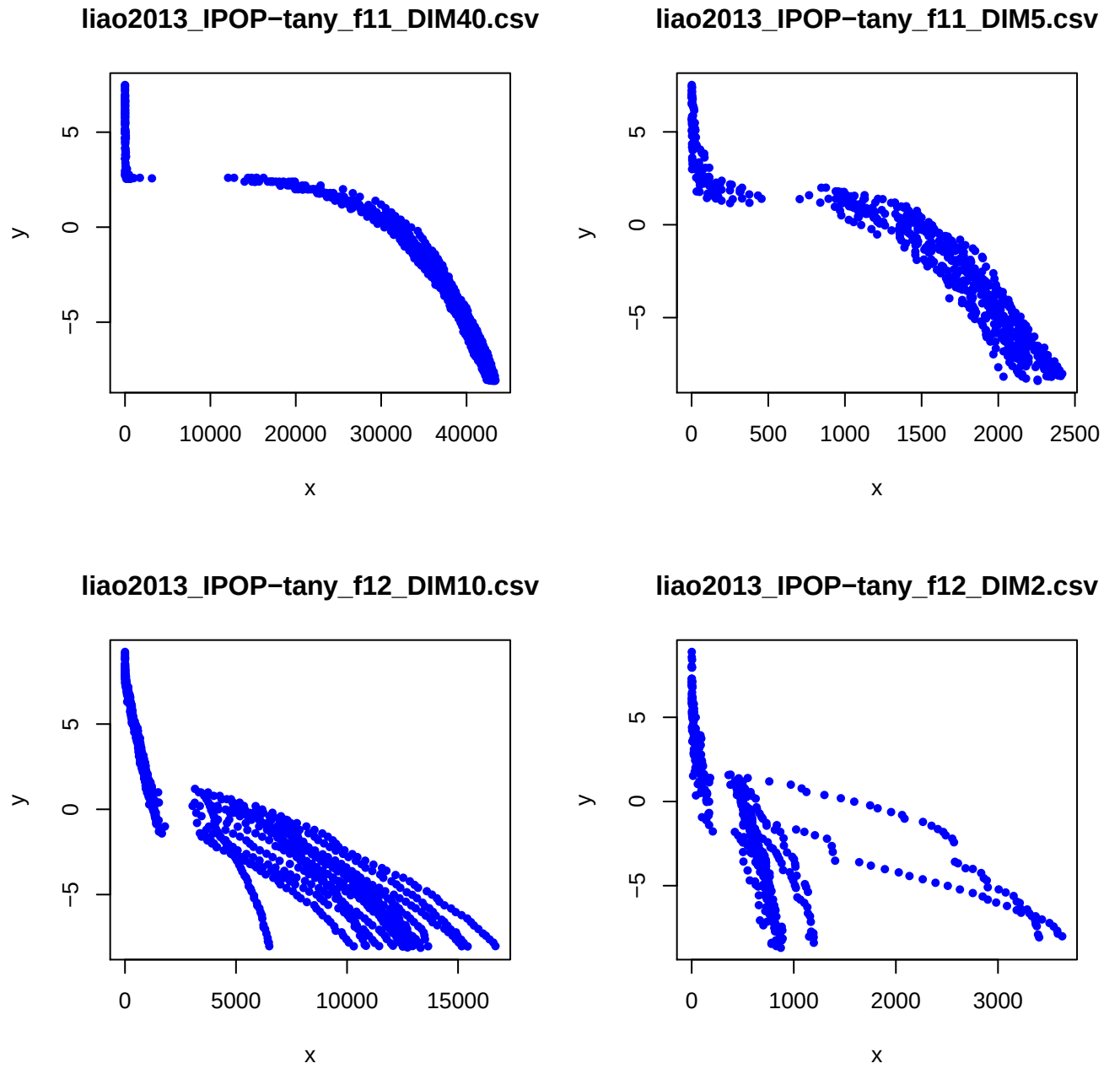
0
500
1000
1500
x


liao2013_IPOP−tany_f11_DIM40.csv
y
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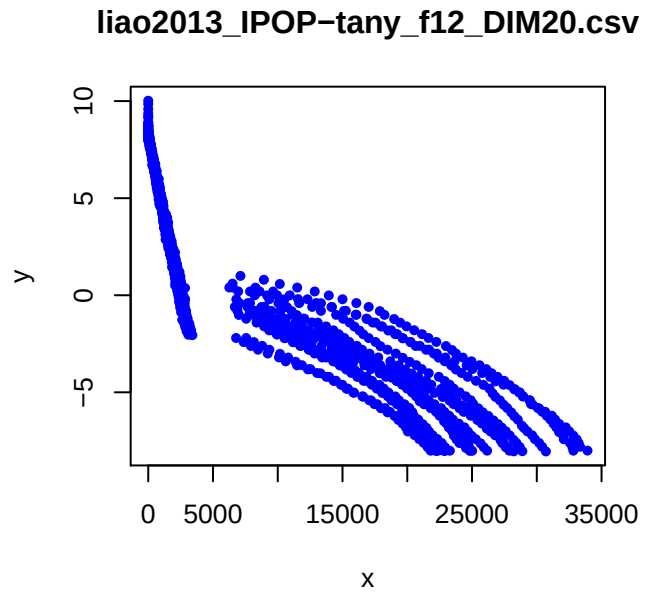
0
−5
0
10000
20000
30000
40000
x
liao2013_IPOP−tany_f11_DIM5.csv
y
5
0
−5
0
500
1000
1500
2000
2500
x
liao2013_IPOP−tany_f12_DIM10.csv
y
5
0
−5
0
5000
10000
15000
x
liao2013_IPOP−tany_f12_DIM2.csv
y
5
0
−5
0
1000
2000
3000
x


liao2013_IPOP−tany_f12_DIM20.csv
y
10
5
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−5
0
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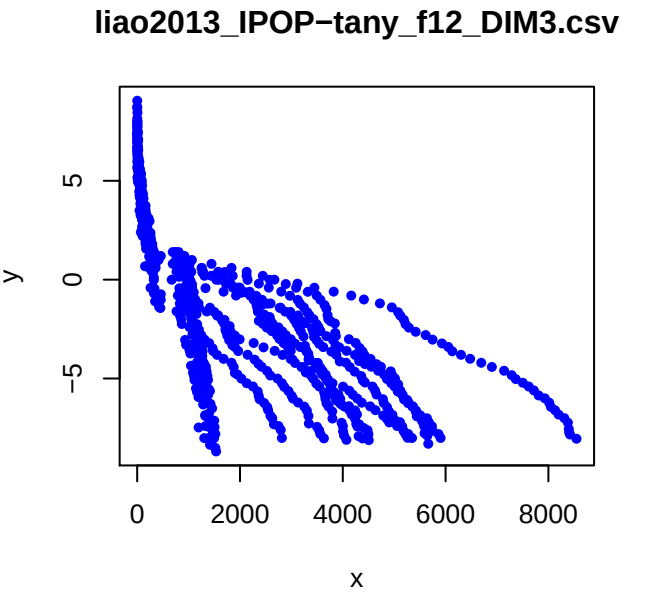
25000
35000
x


liao2013_IPOP−tany_f12_DIM3.csv
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4000
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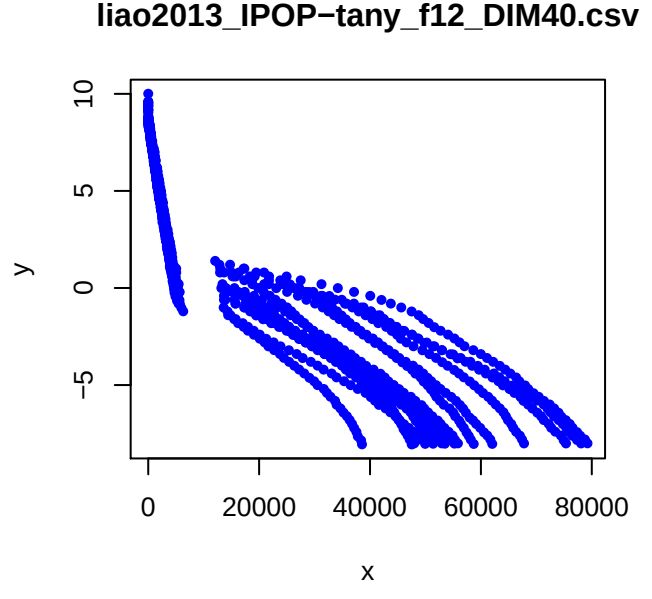
8000
x


liao2013_IPOP−tany_f12_DIM40.csv
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10
5
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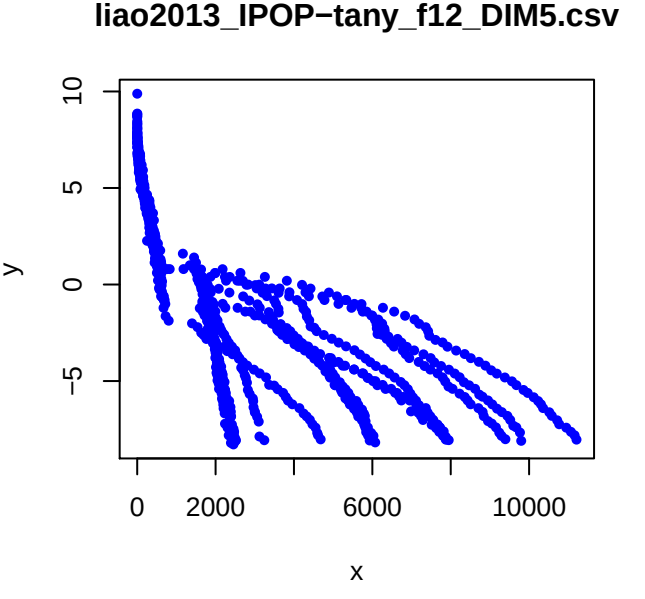
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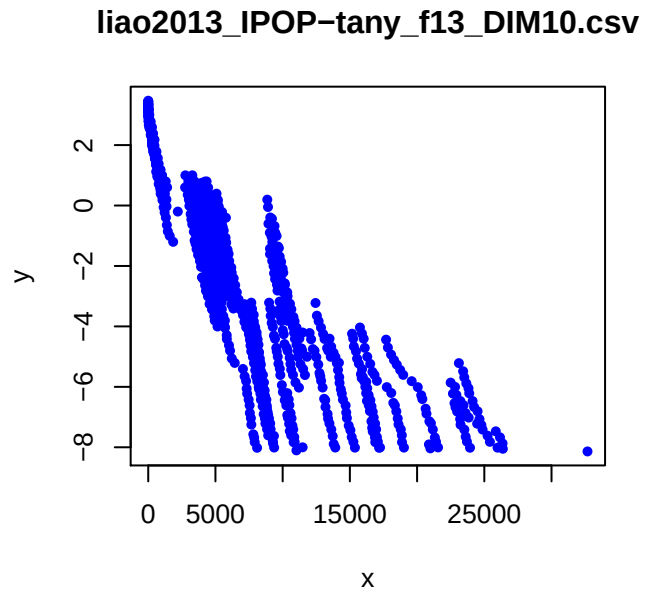
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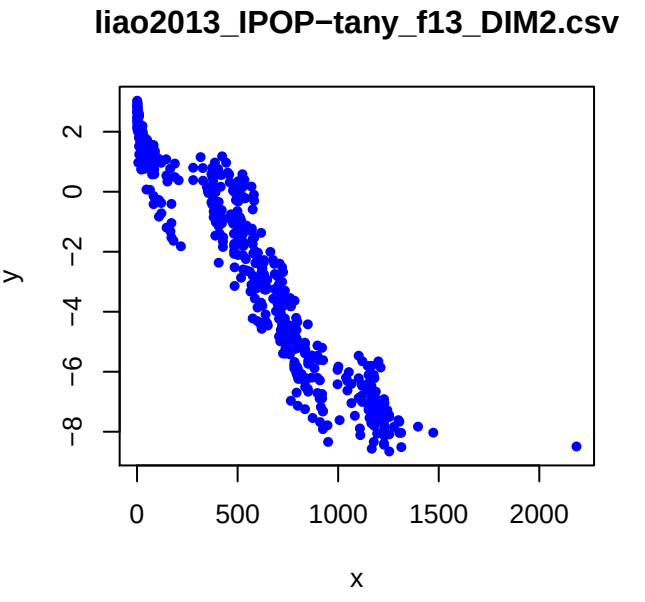
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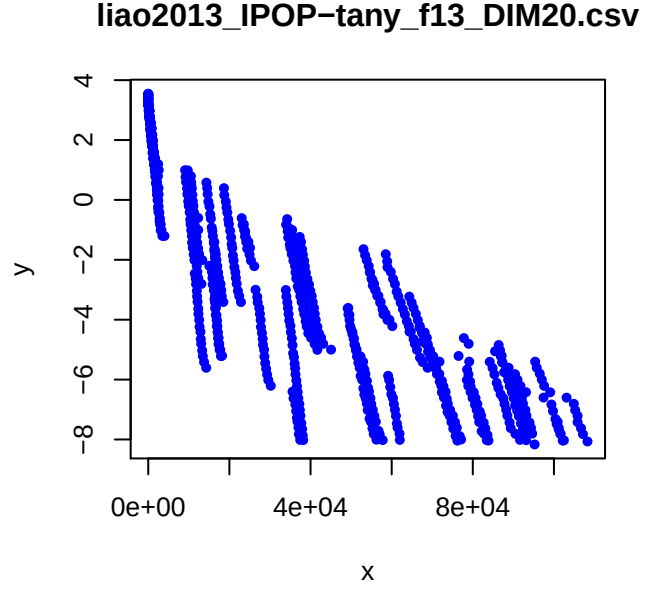
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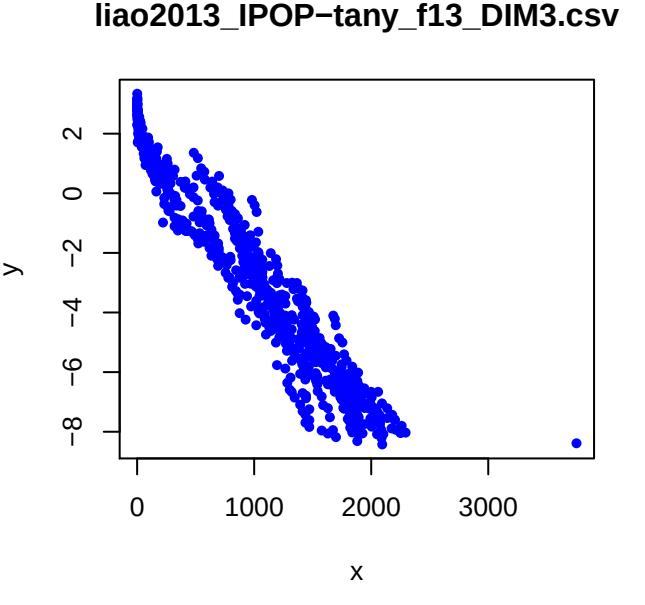
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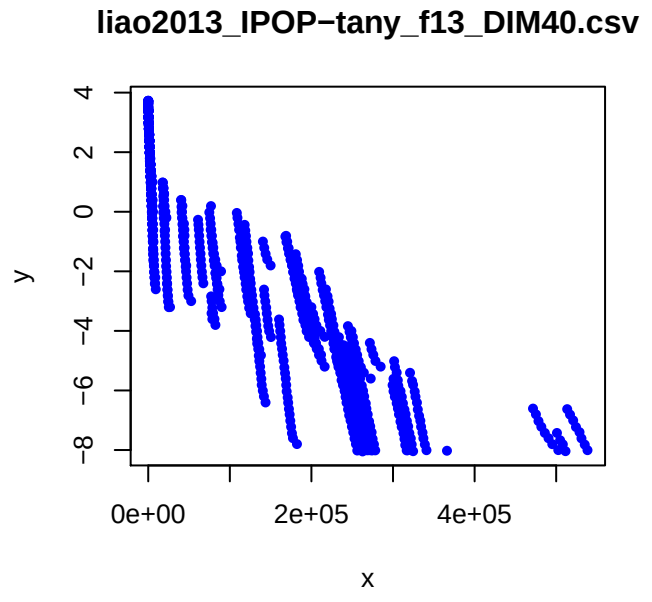
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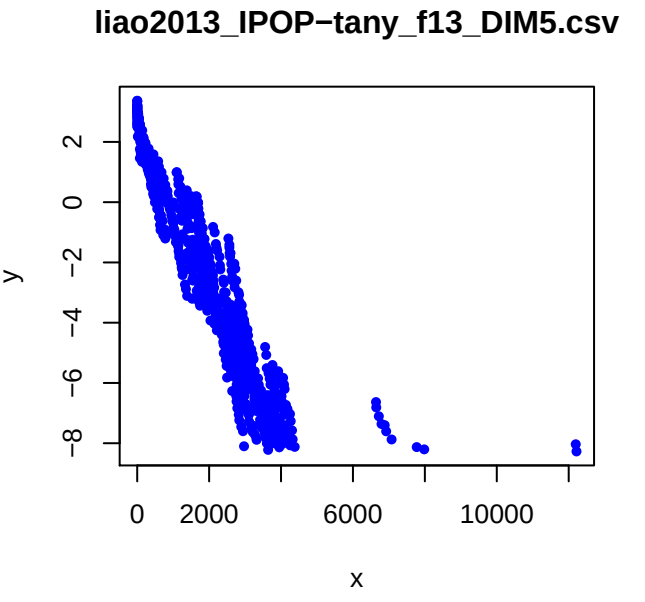
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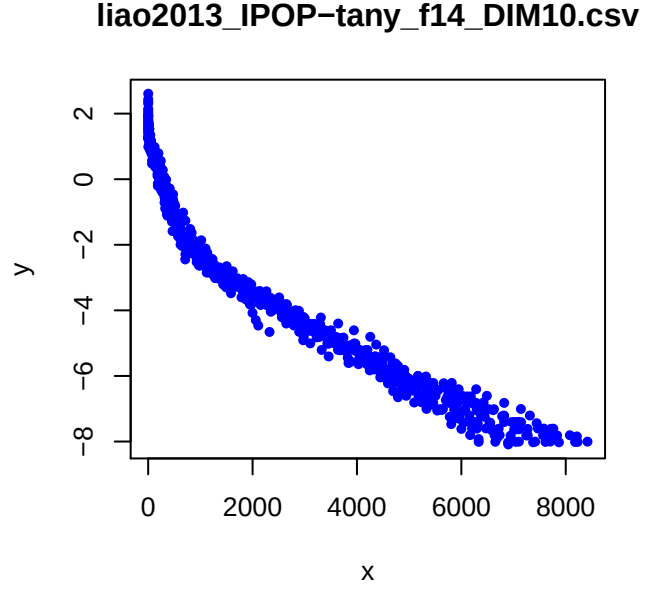
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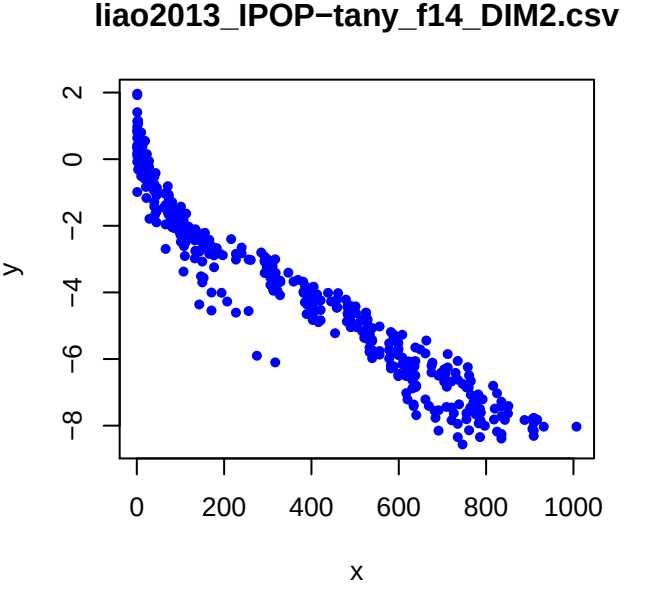
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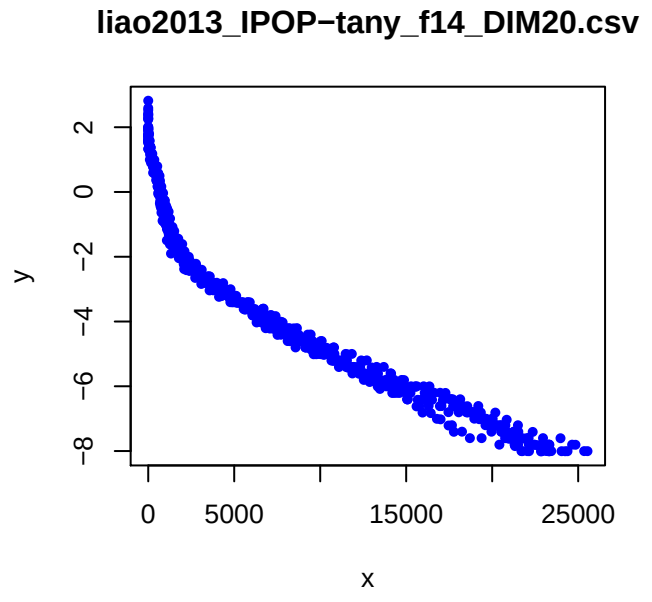
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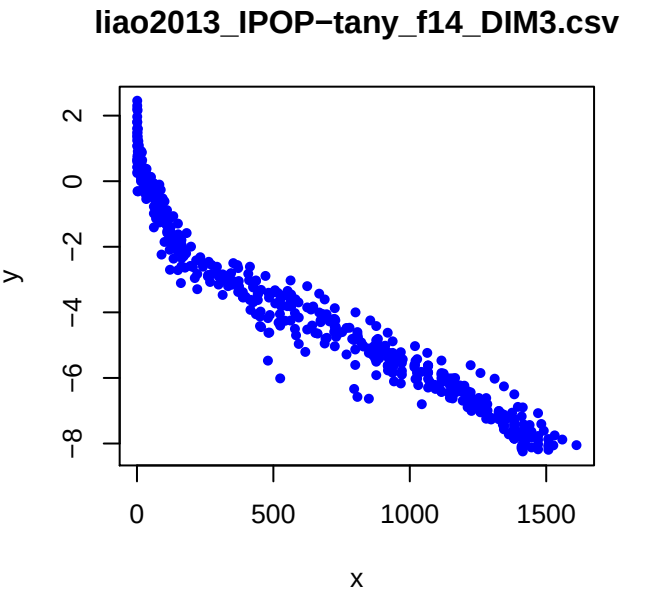
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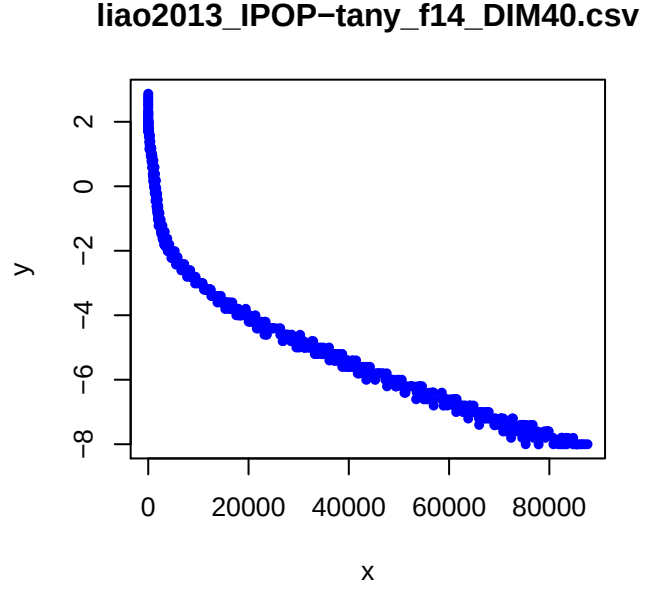
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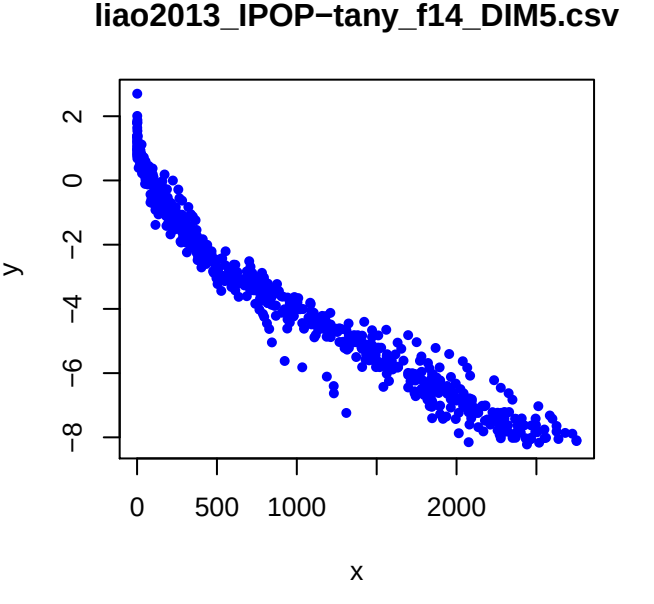
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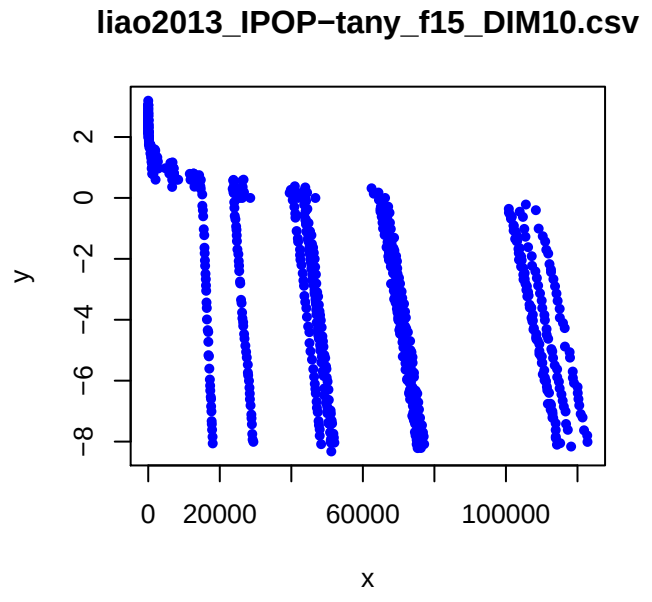
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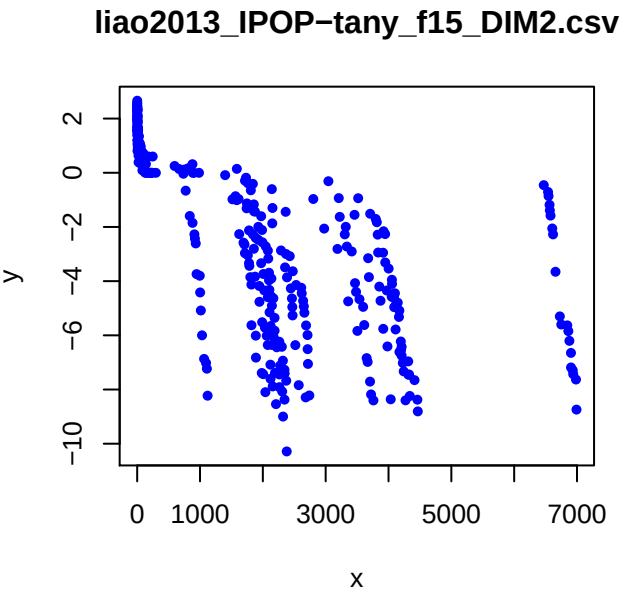
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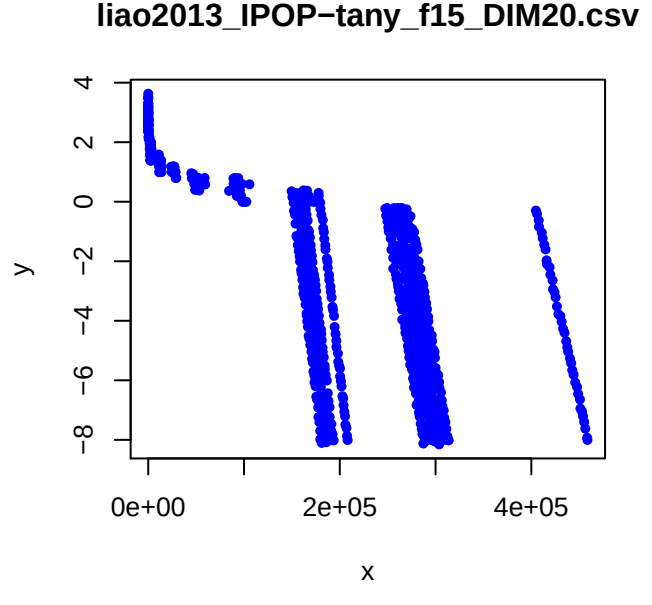
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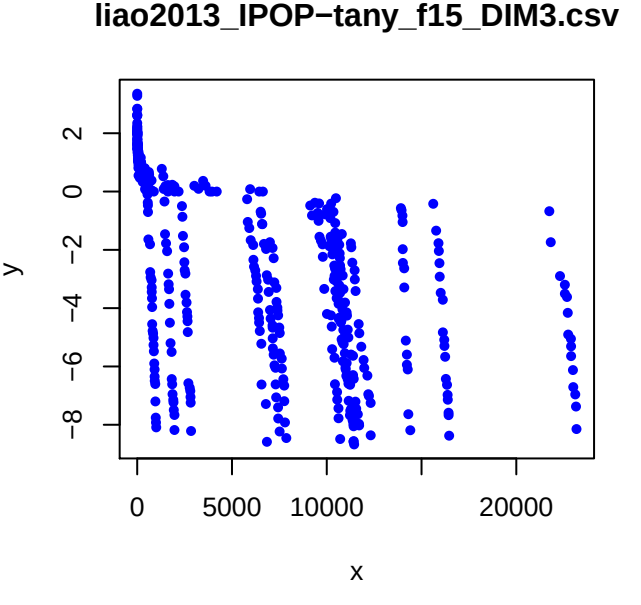
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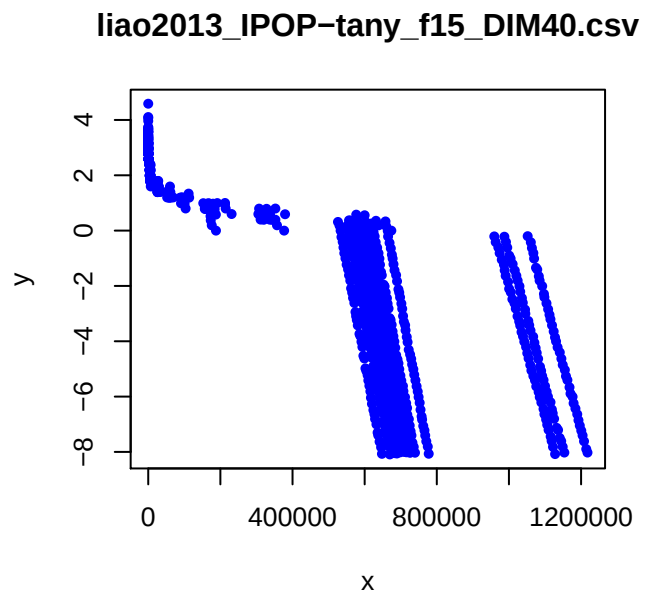
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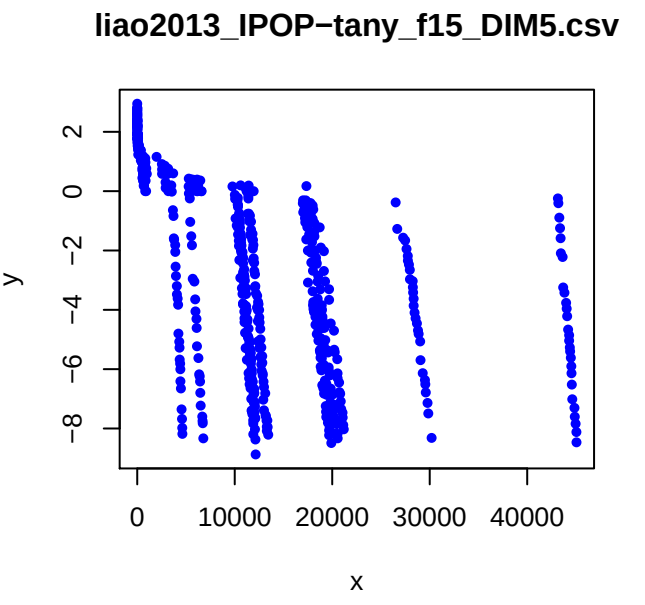
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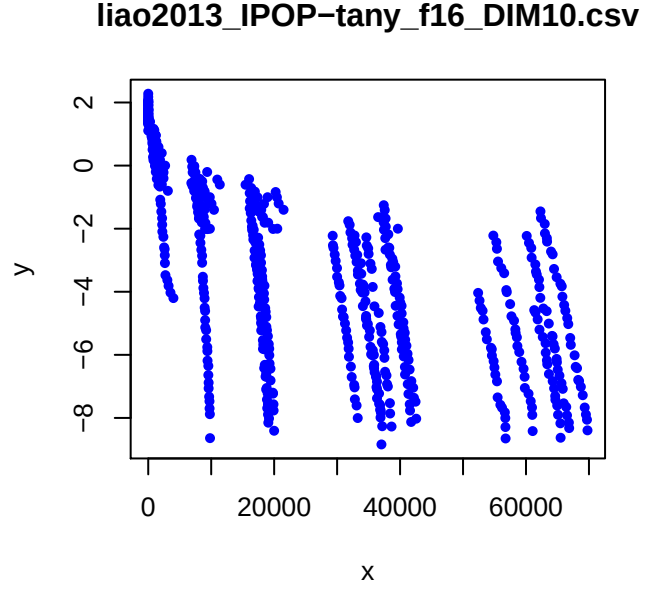
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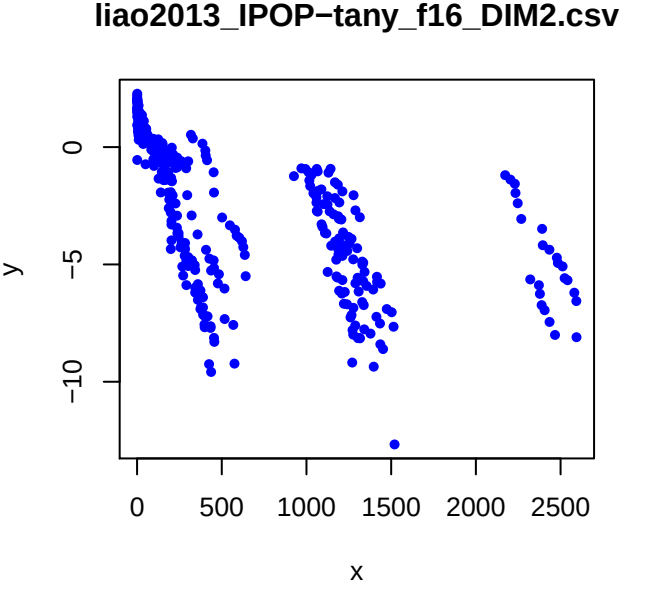
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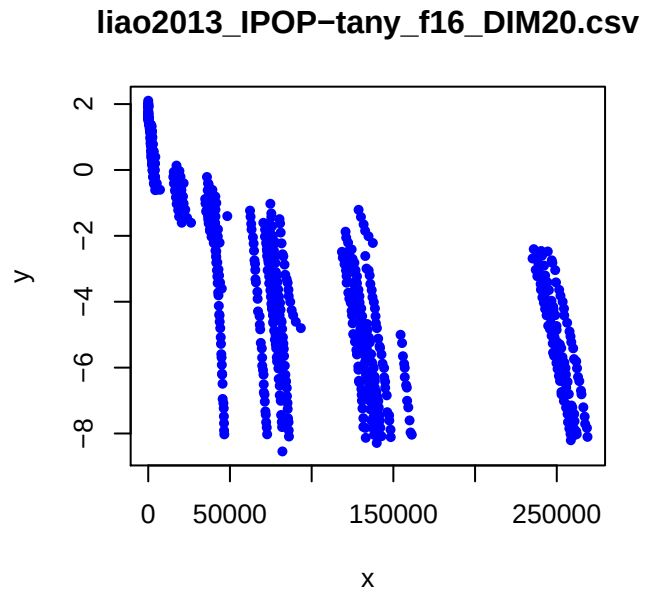
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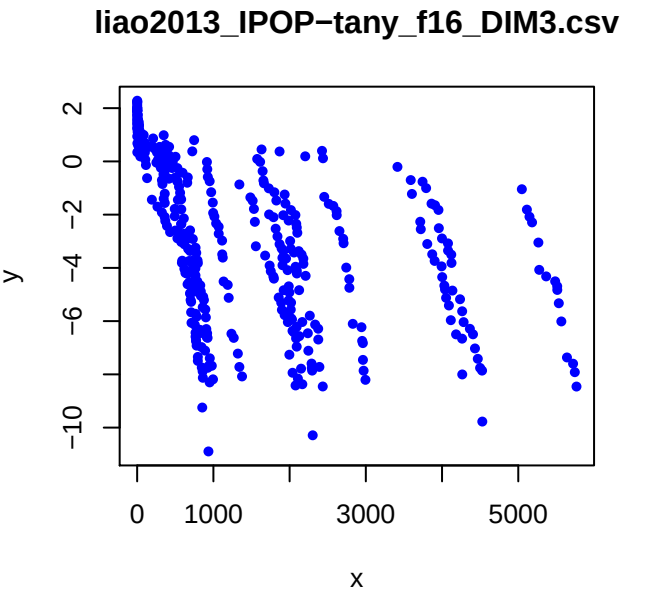
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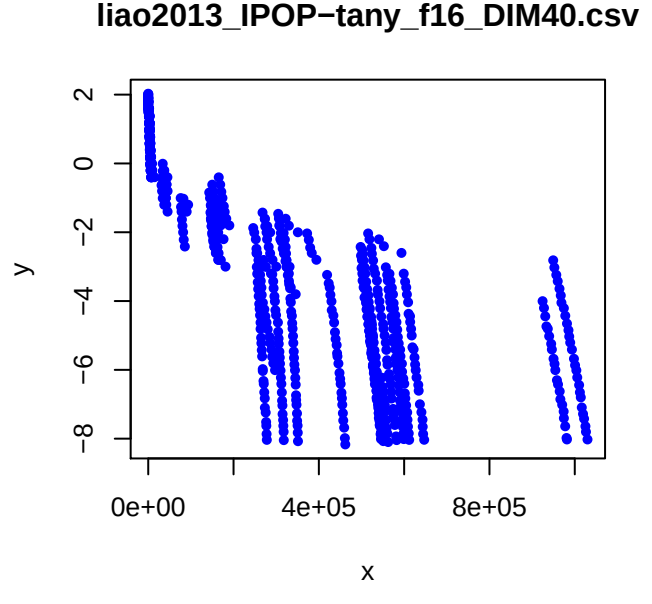
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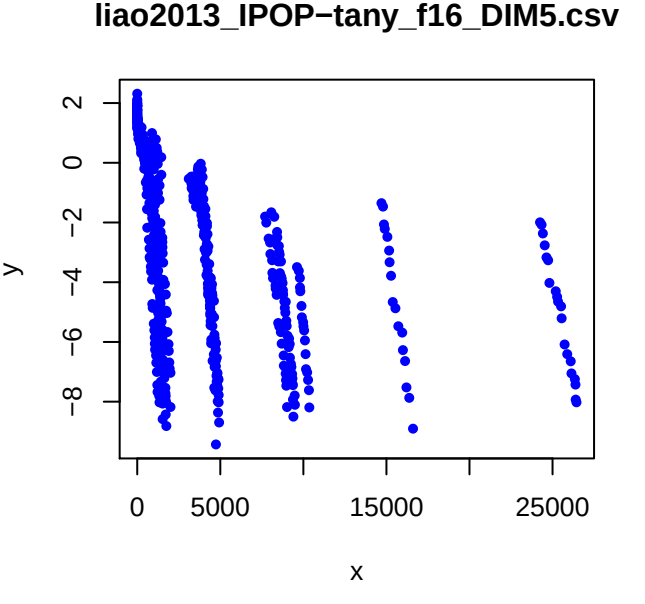
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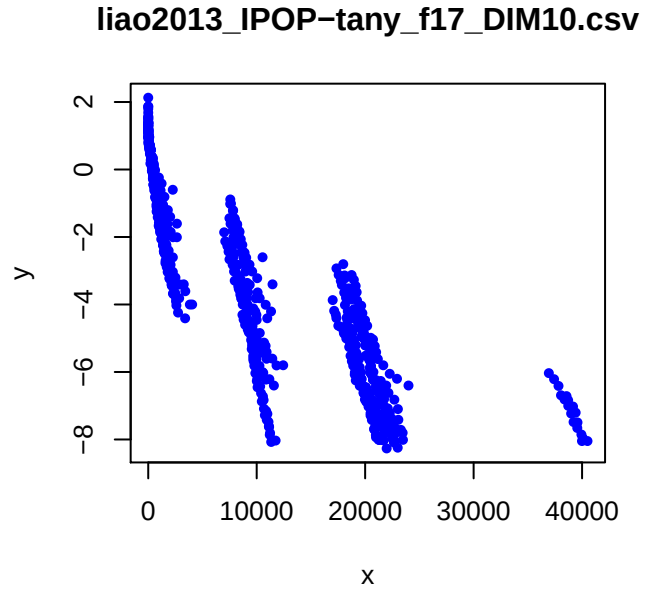
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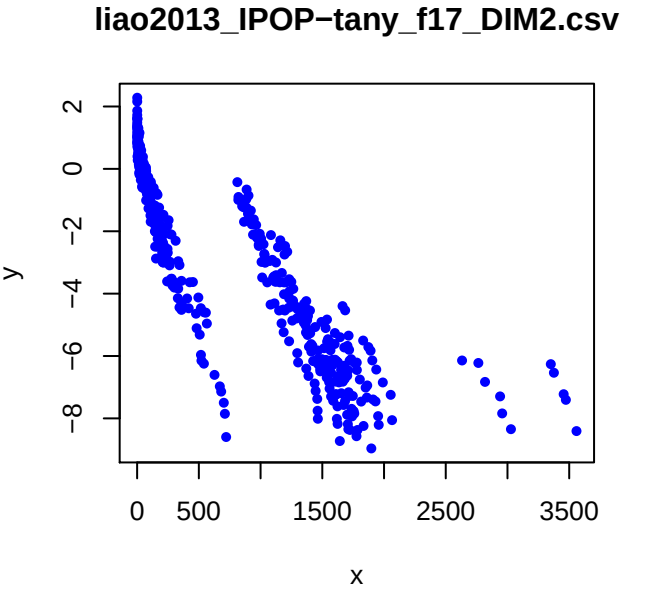
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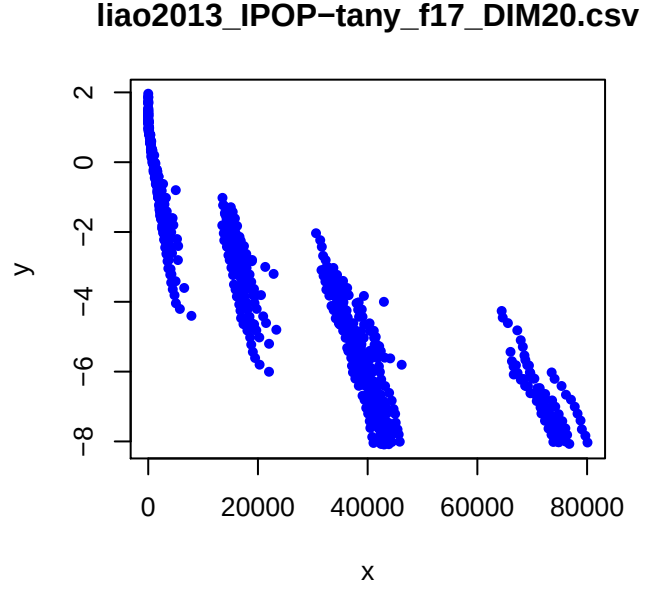
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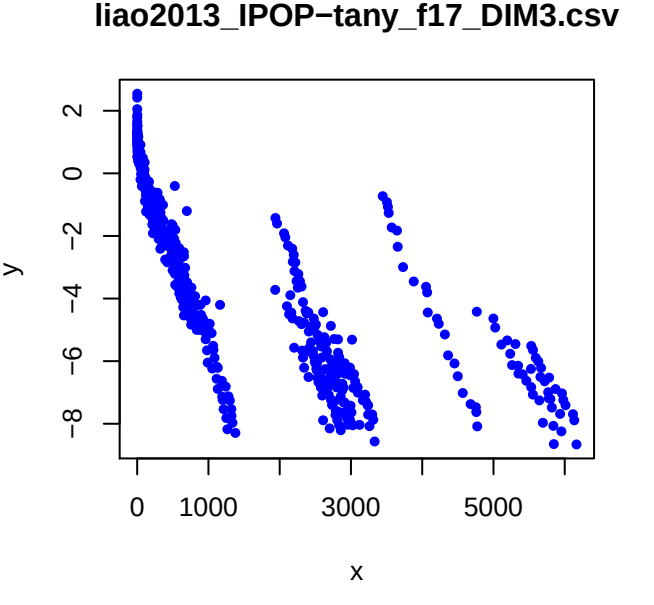
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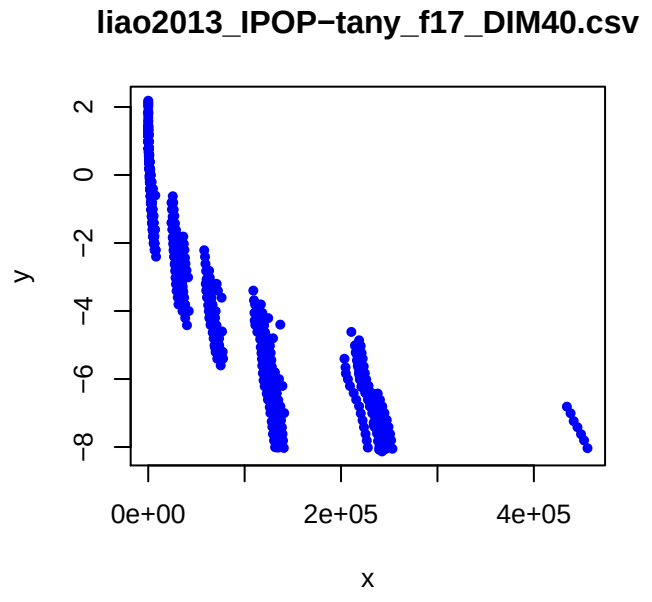
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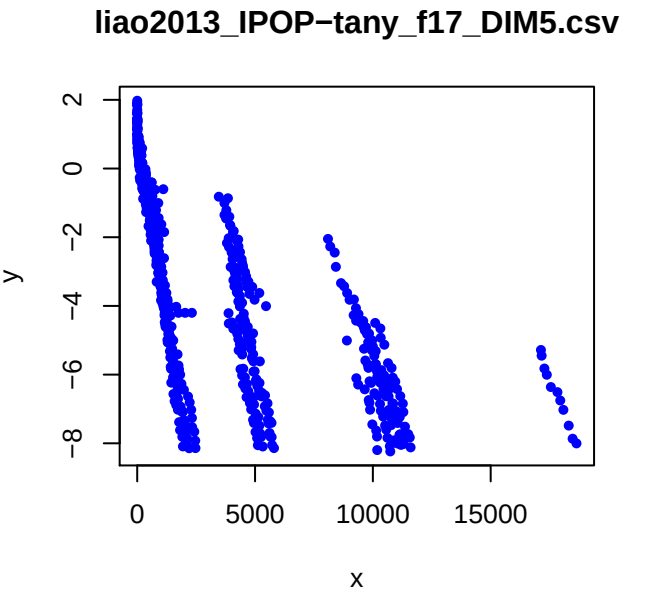
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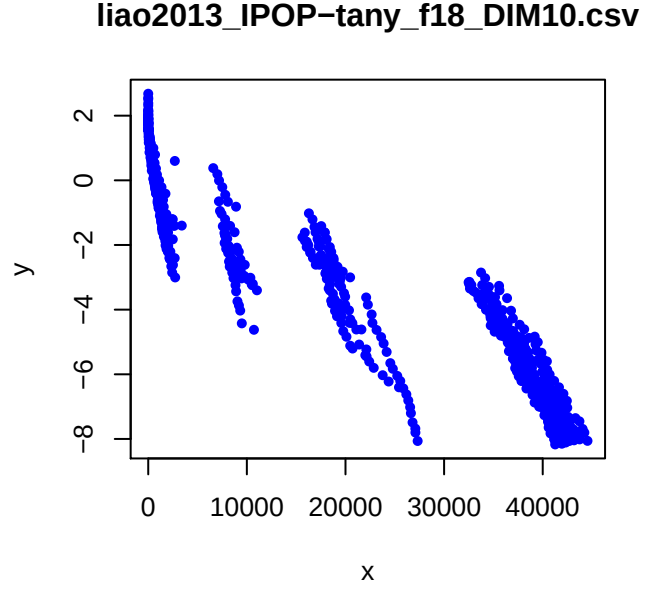
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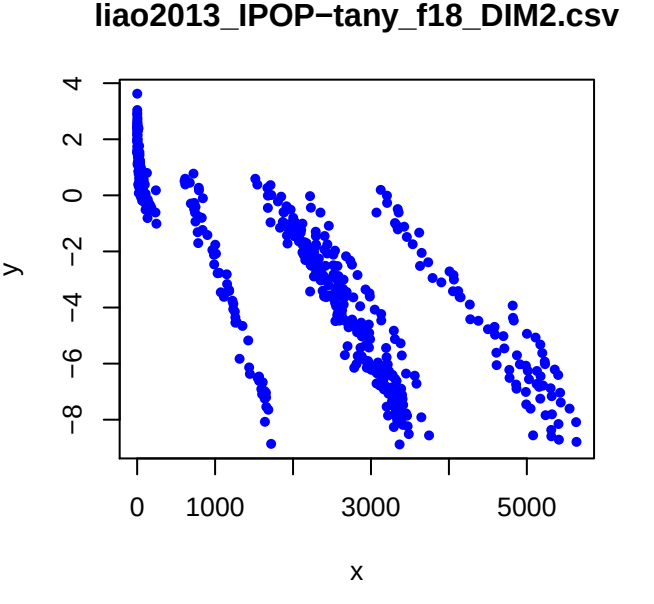
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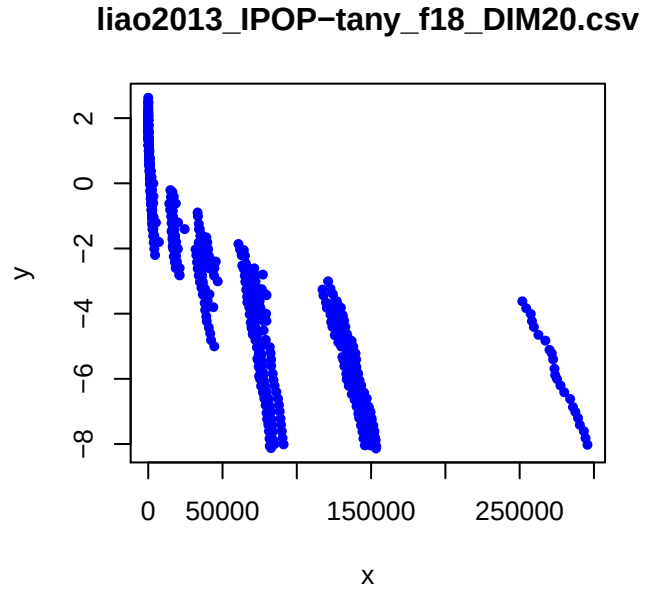
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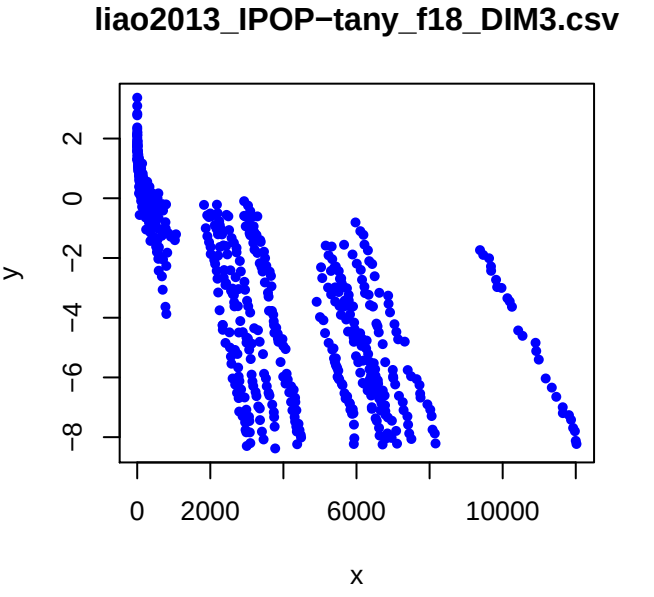
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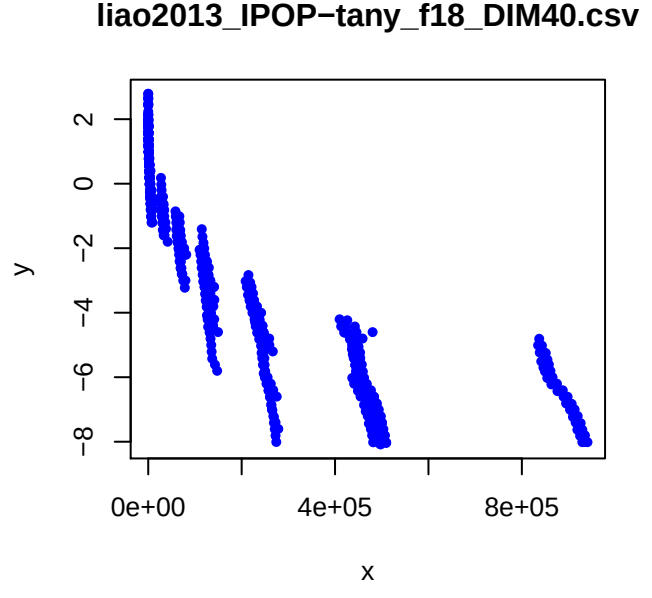
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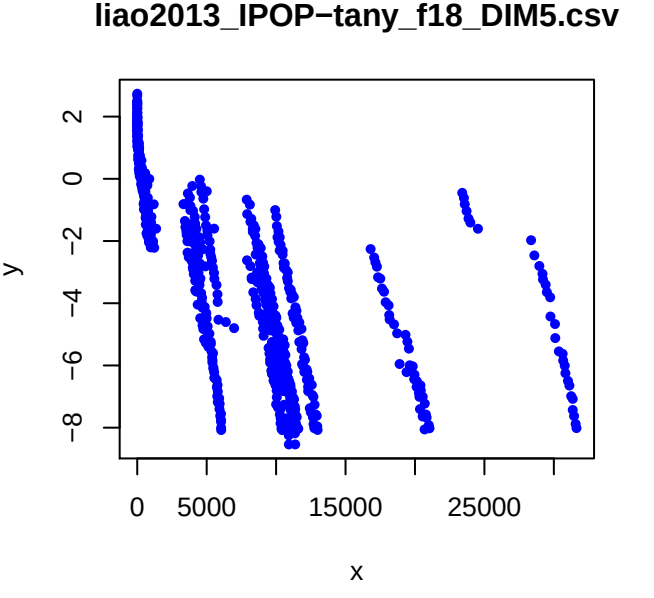
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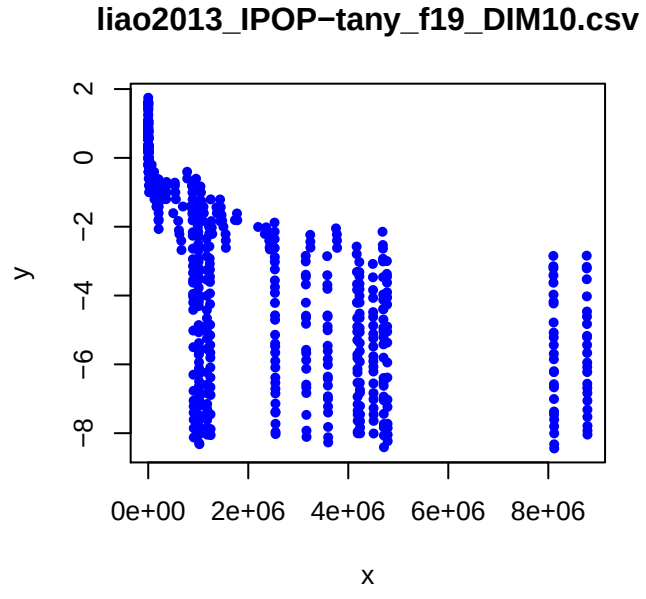
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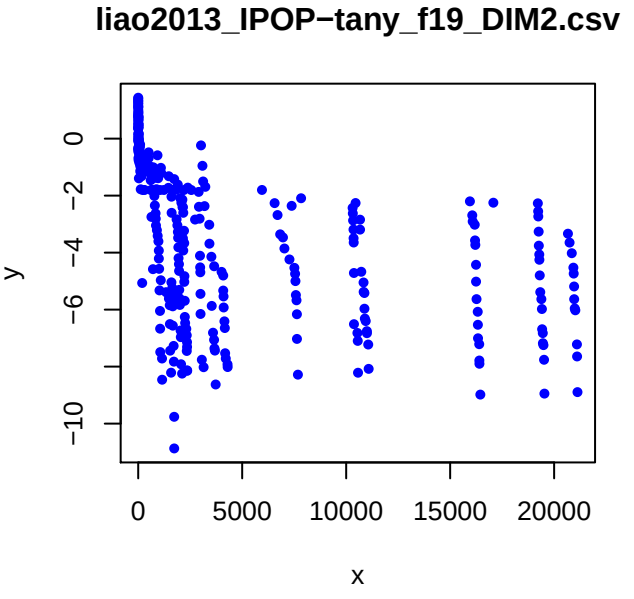
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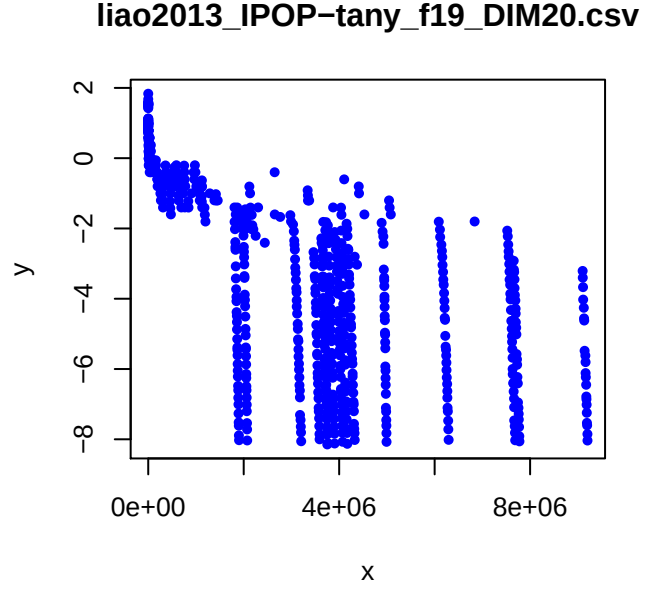
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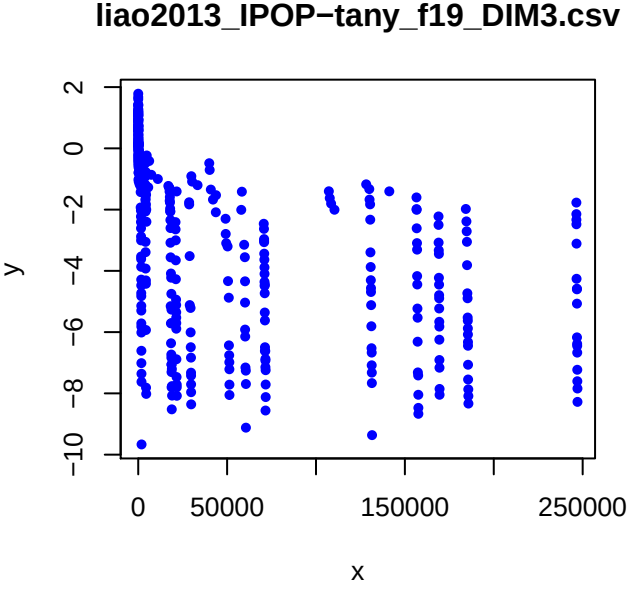
liao2013_IPOP−tany_f19_DIM3.csv
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x
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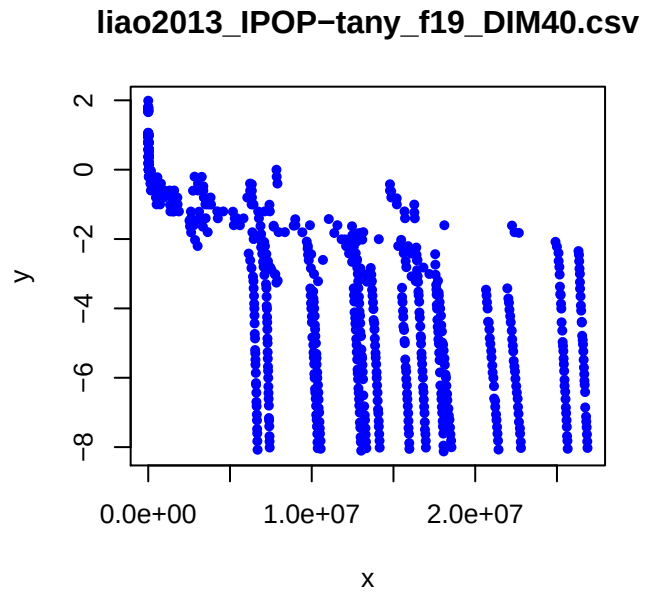
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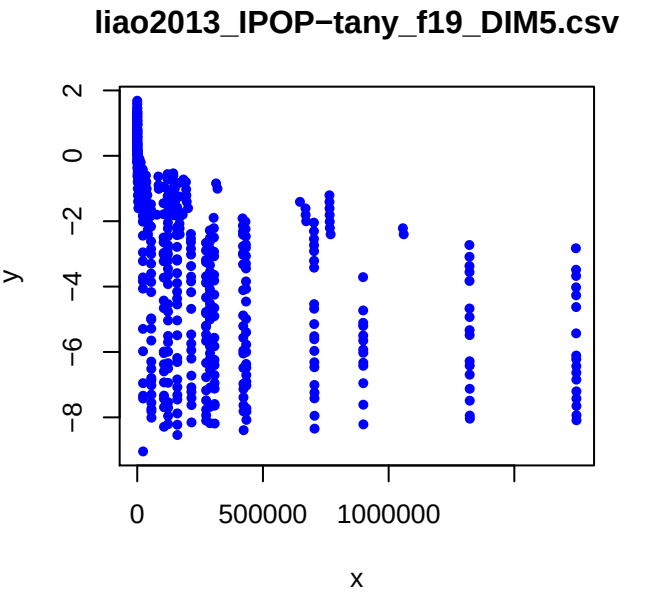
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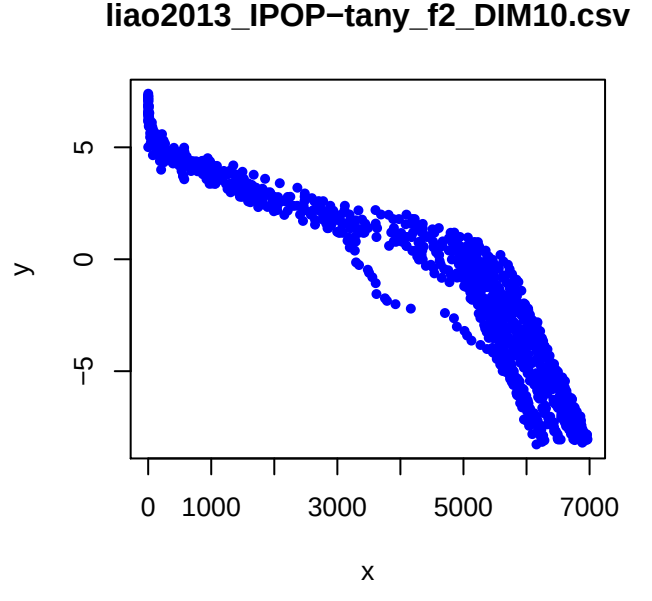
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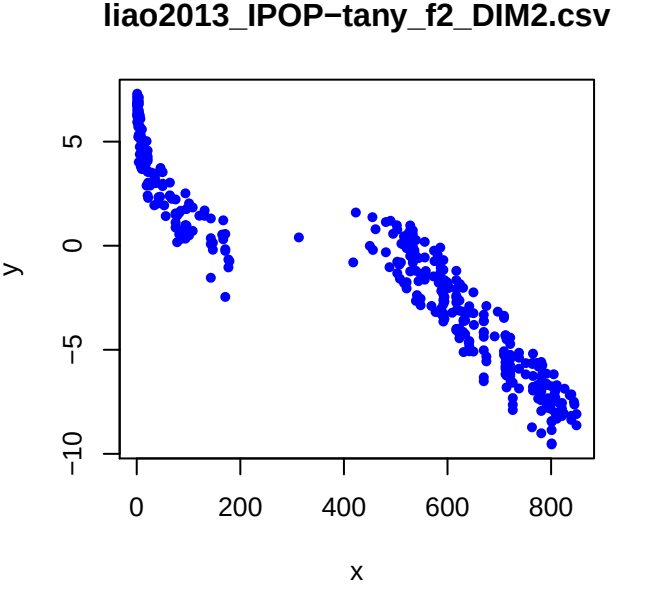
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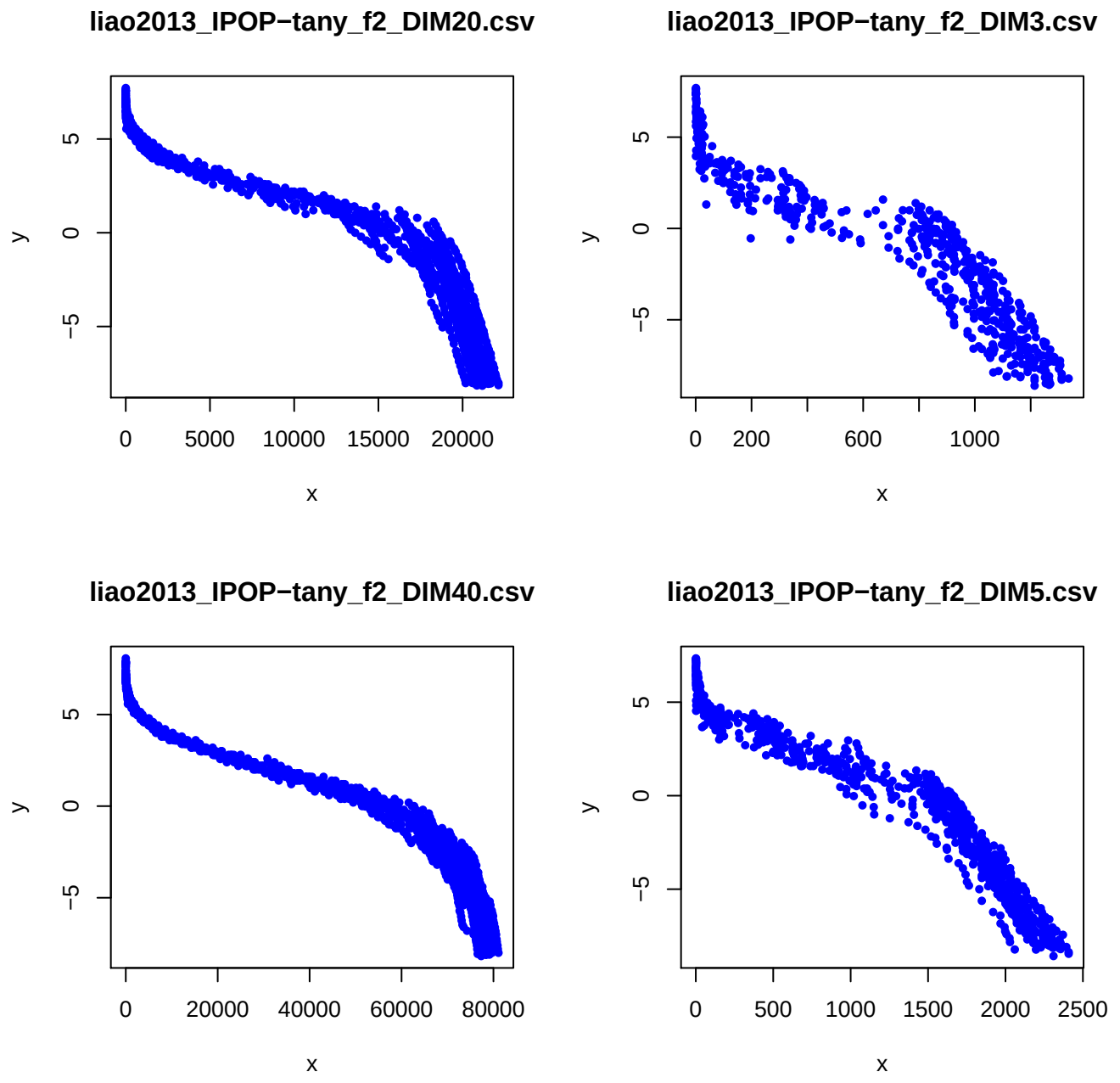
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liao2013_IPOP−tany_f2_DIM3.csv
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x
liao2013_IPOP−tany_f2_DIM40.csv
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40000
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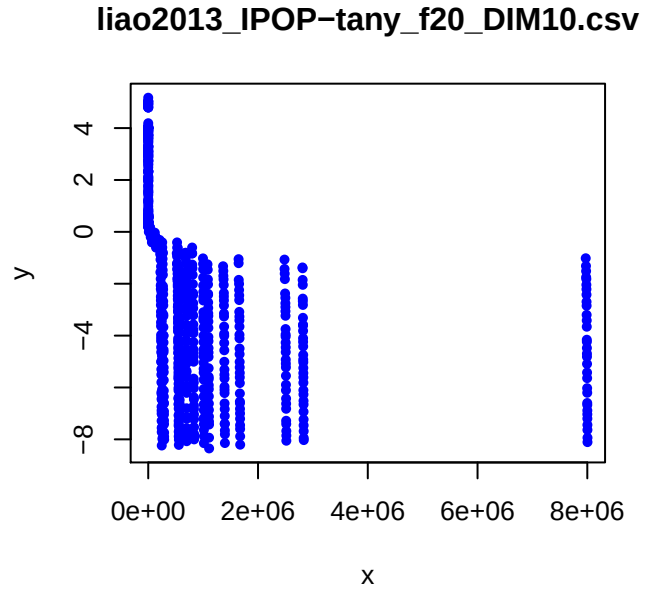
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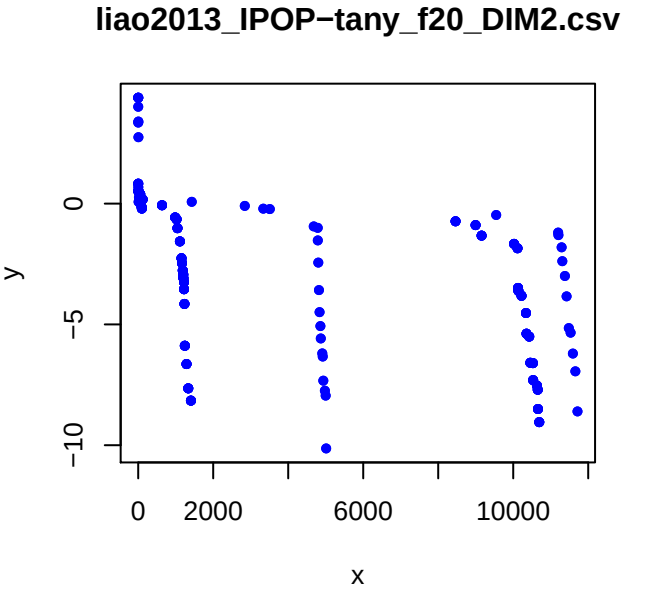
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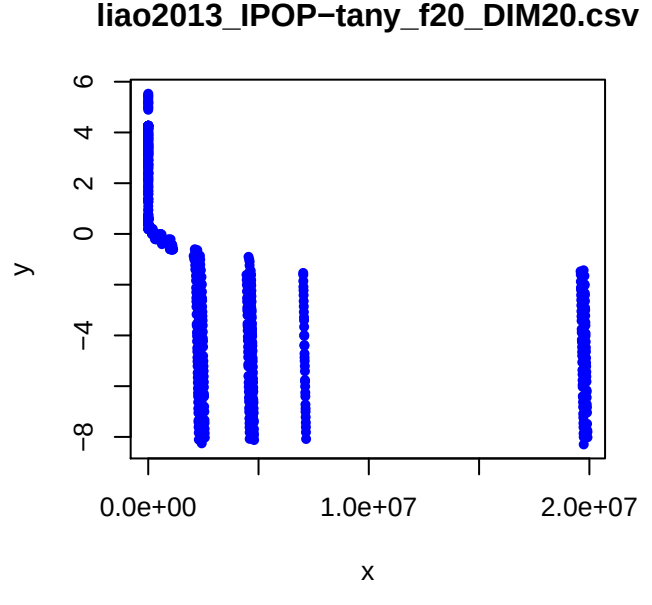
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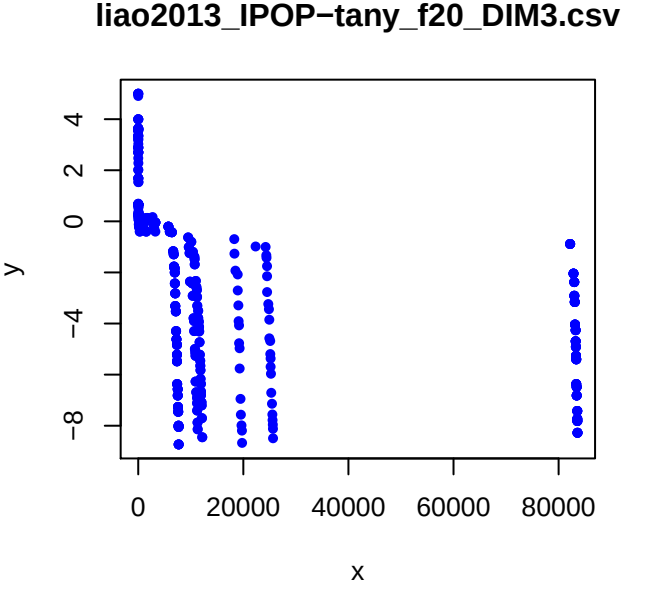
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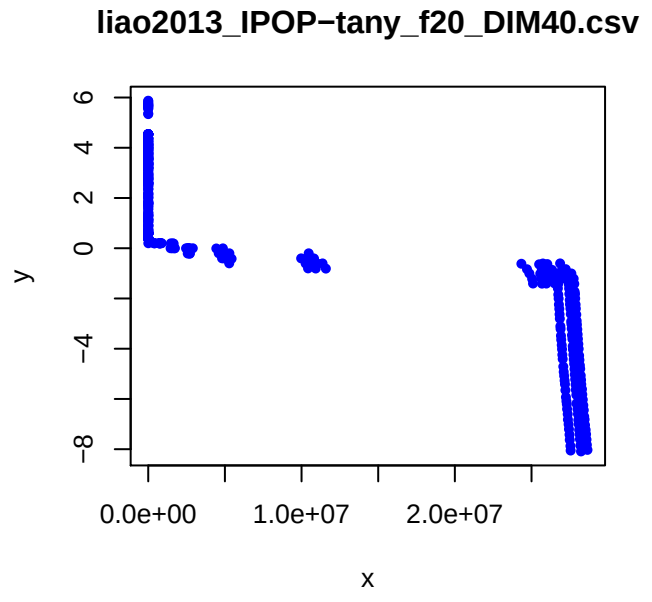
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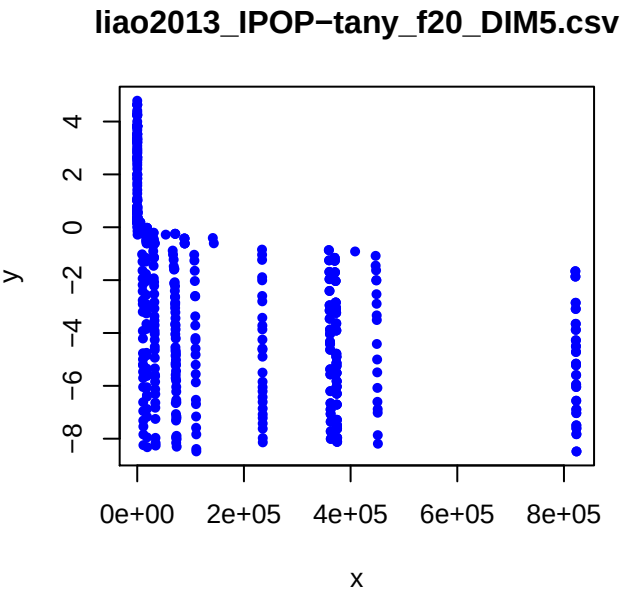
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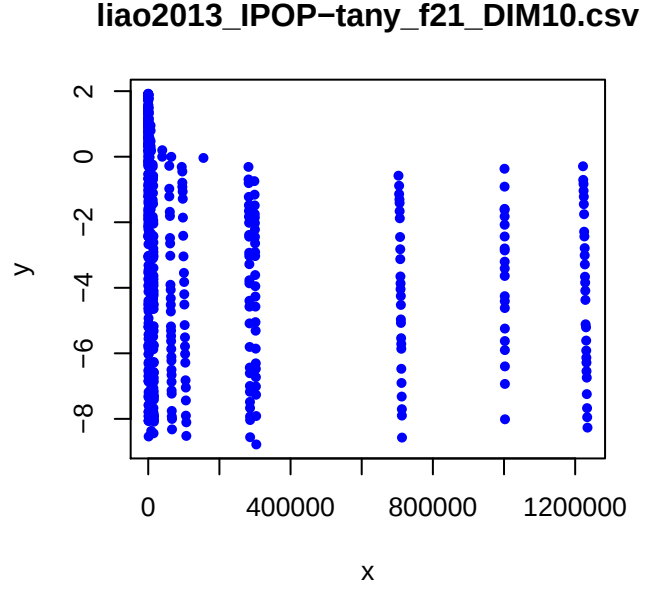
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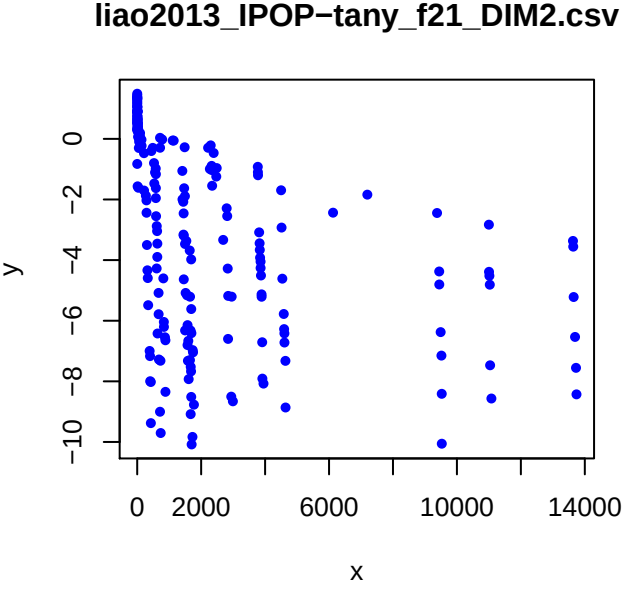
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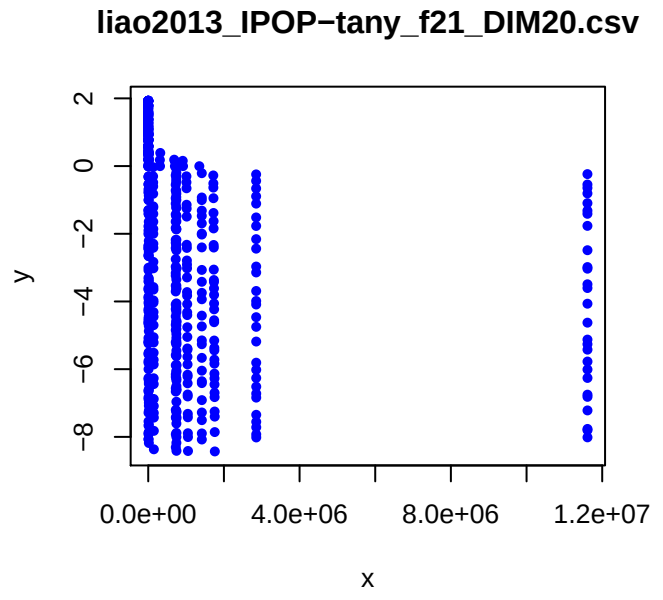
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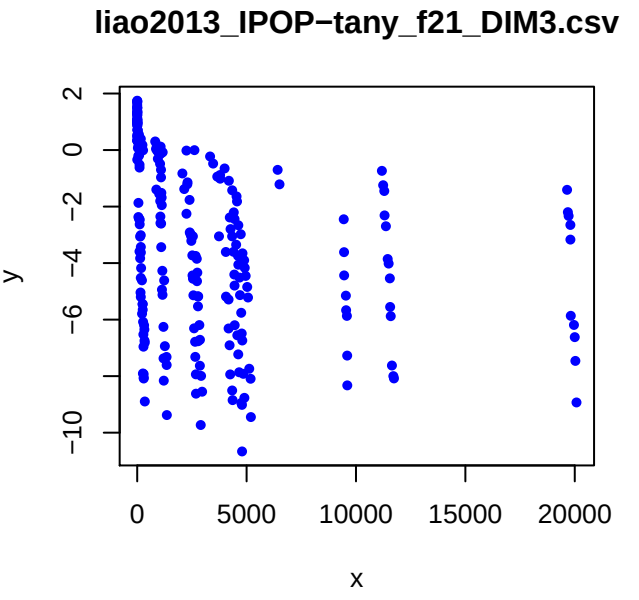
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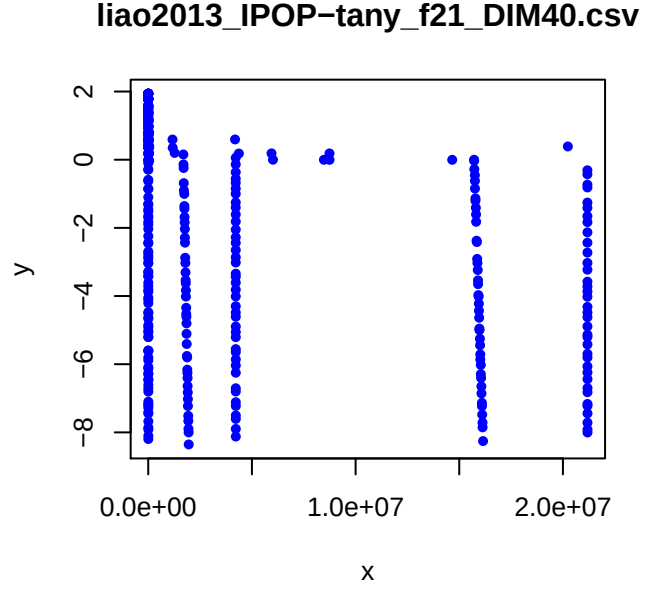
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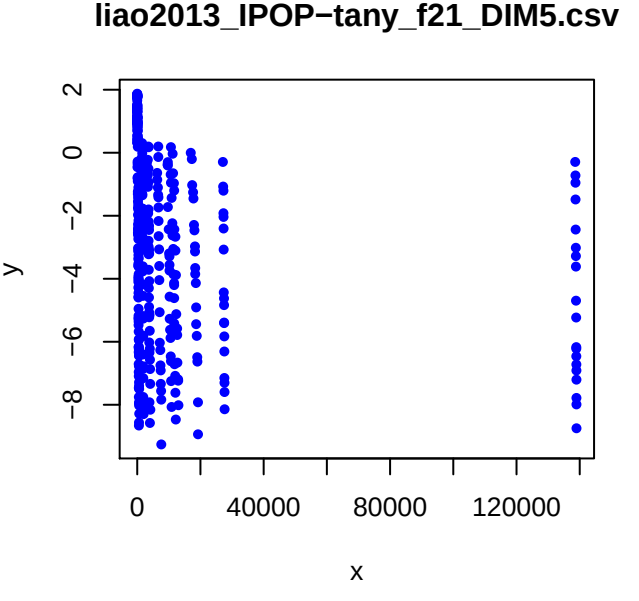
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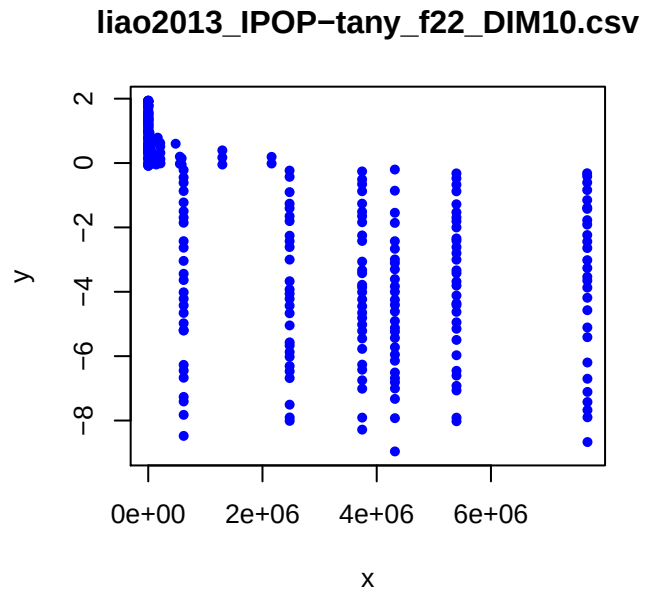
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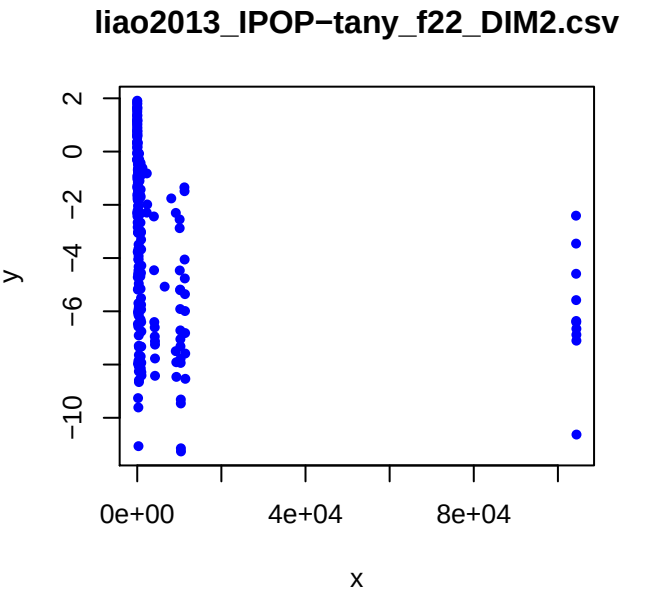
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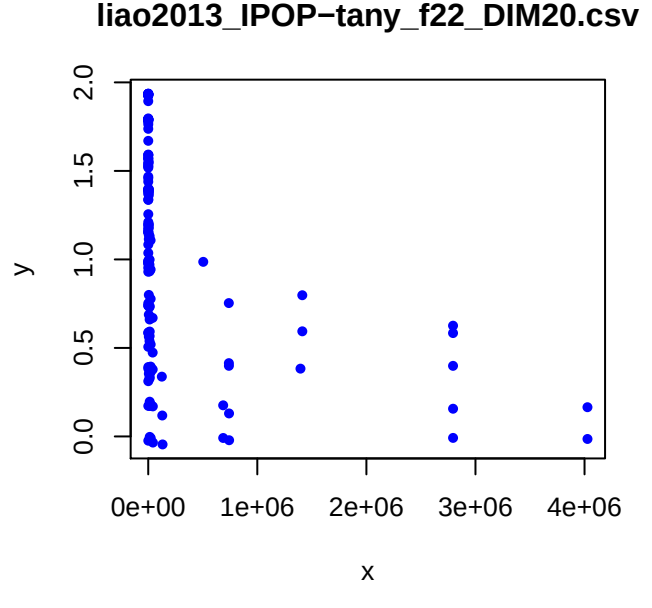
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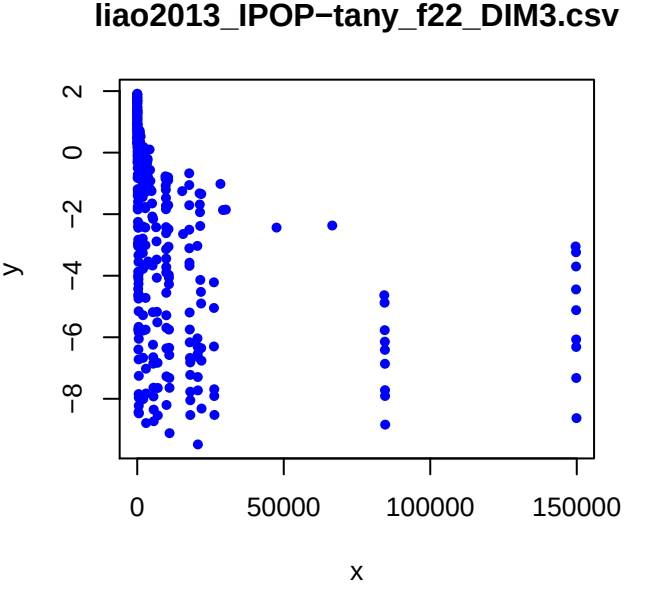
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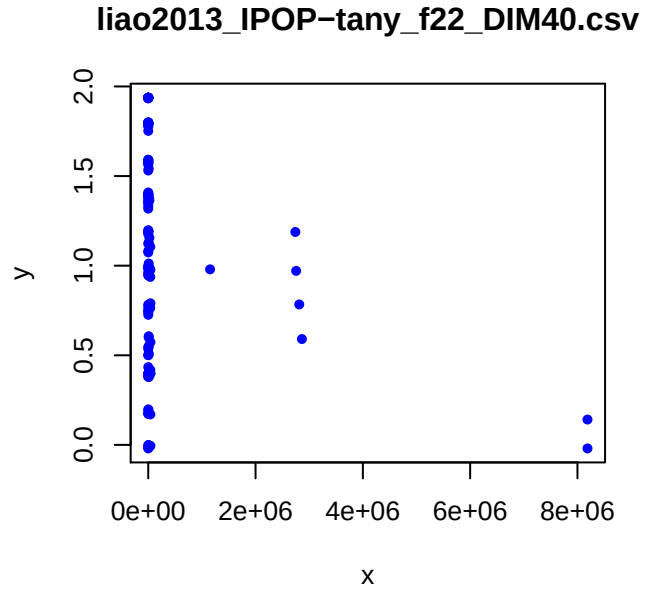
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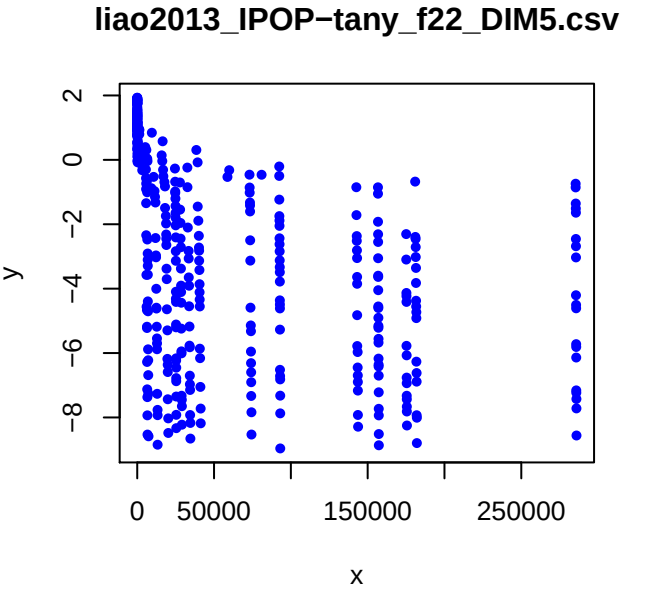
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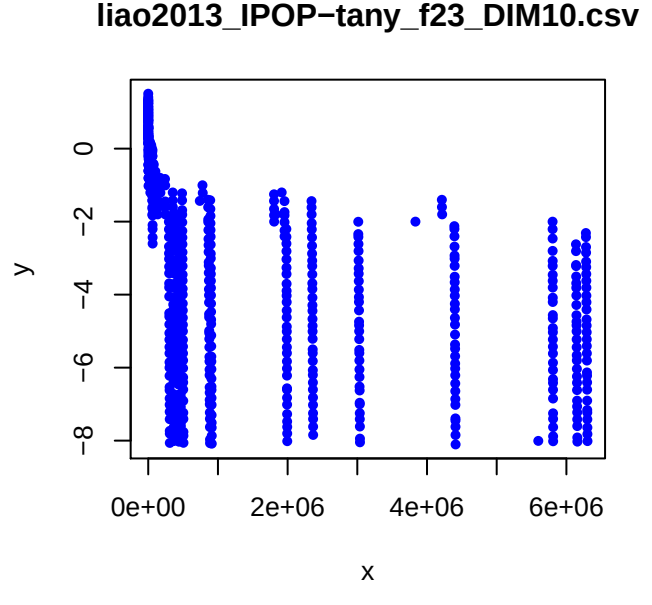
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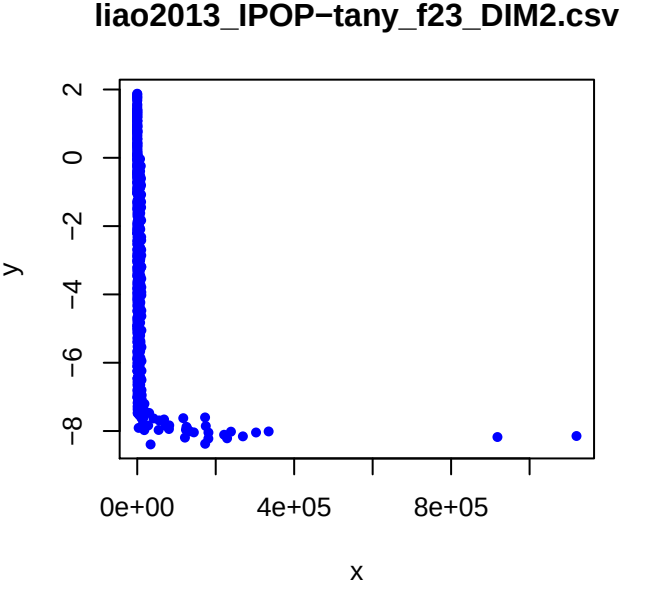
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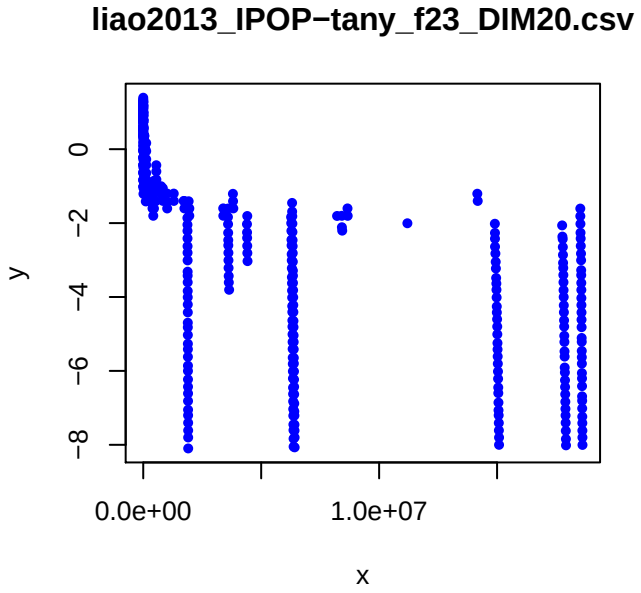
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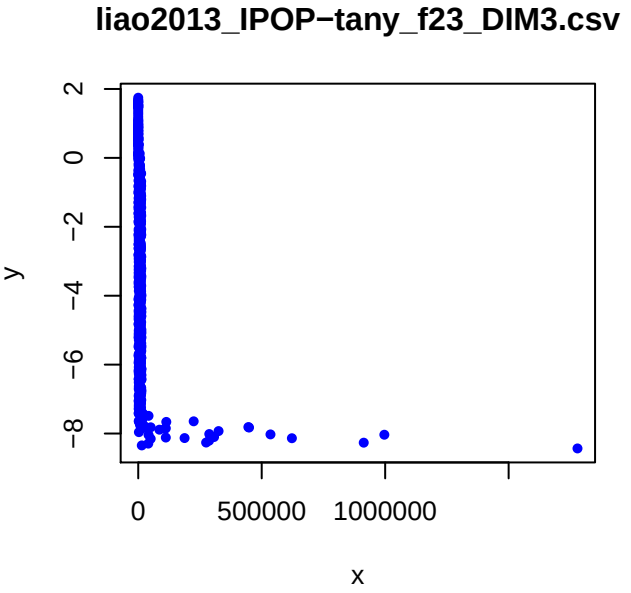
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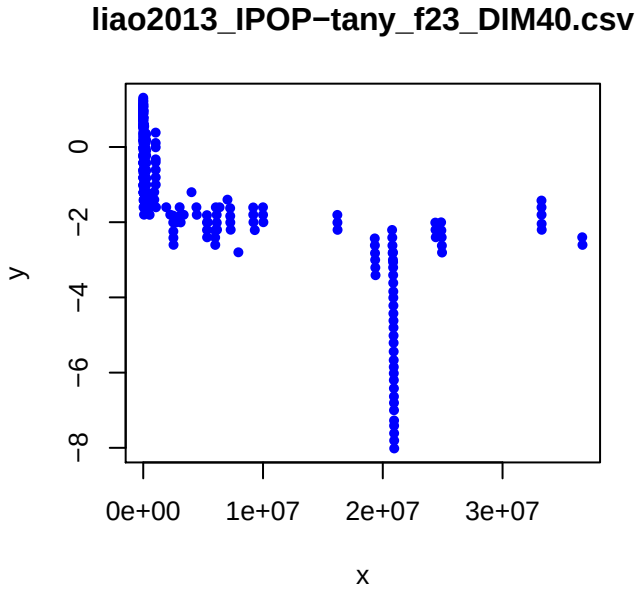
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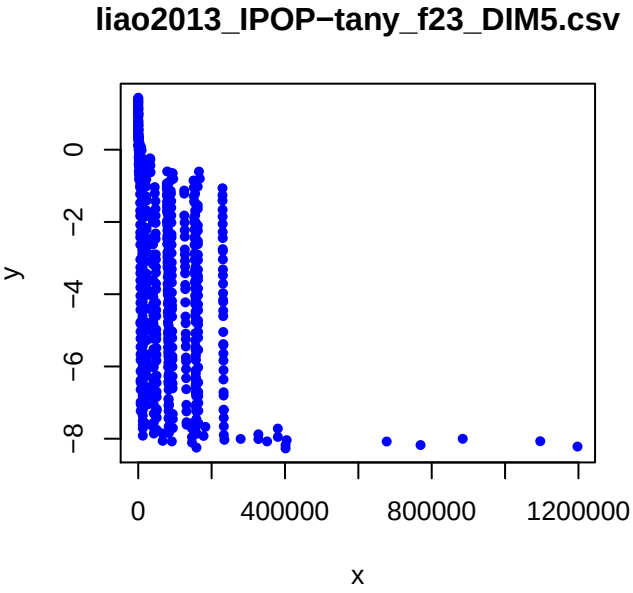
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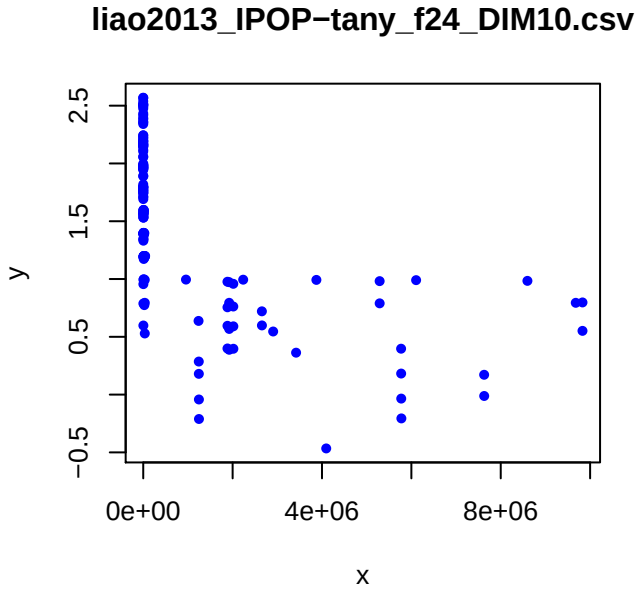
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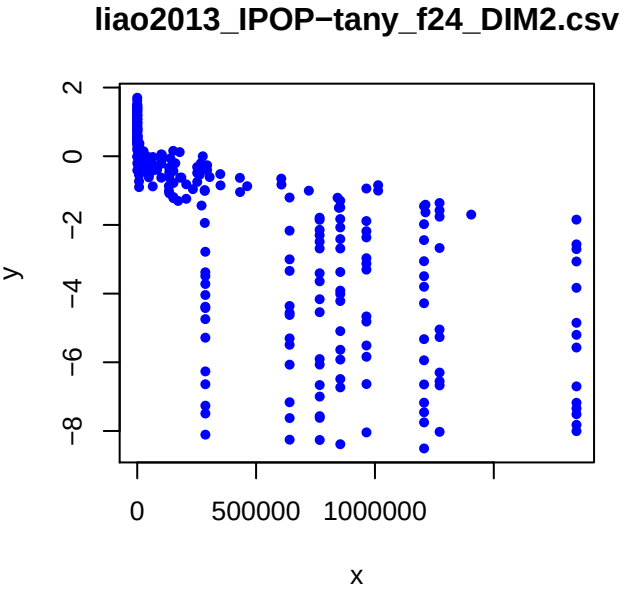
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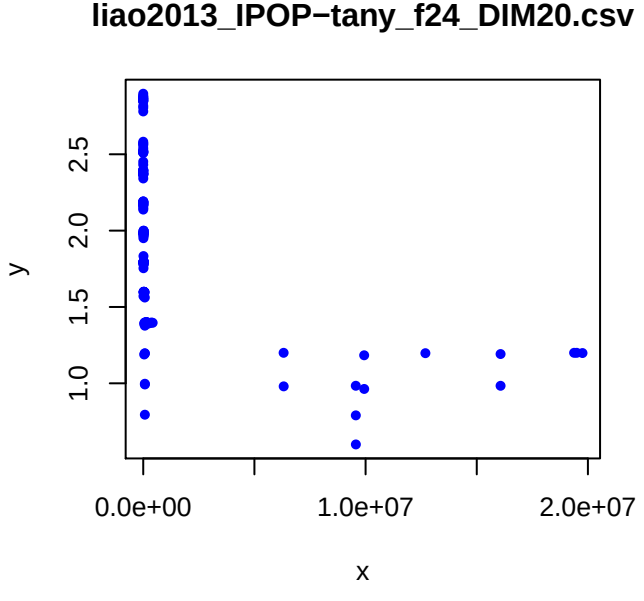
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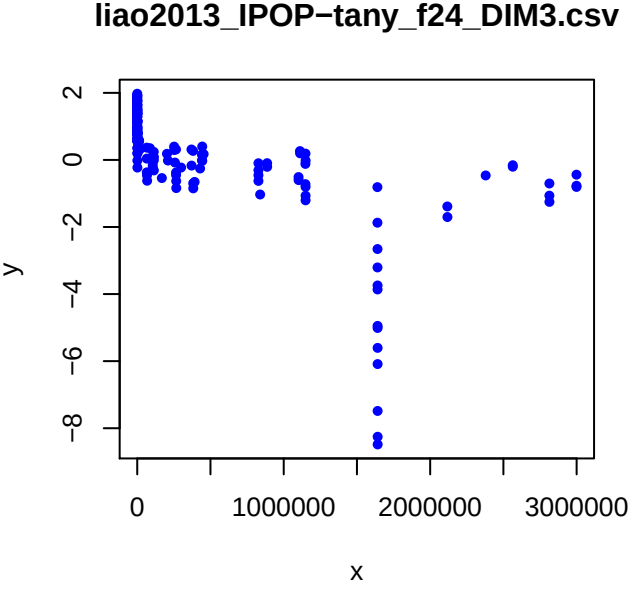
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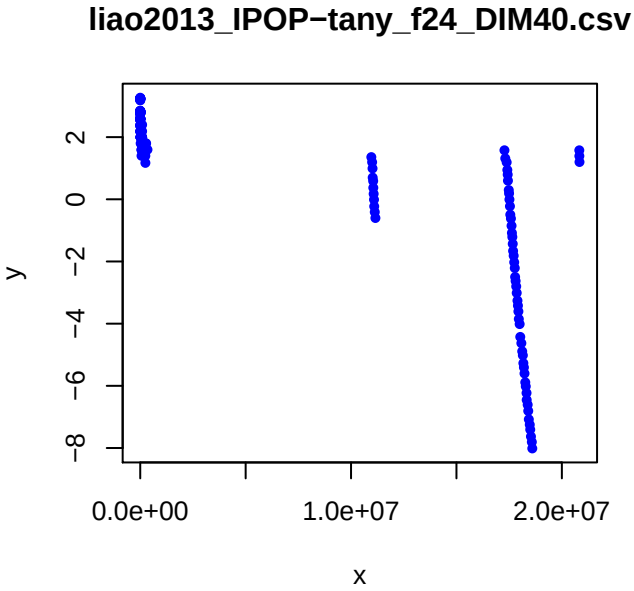
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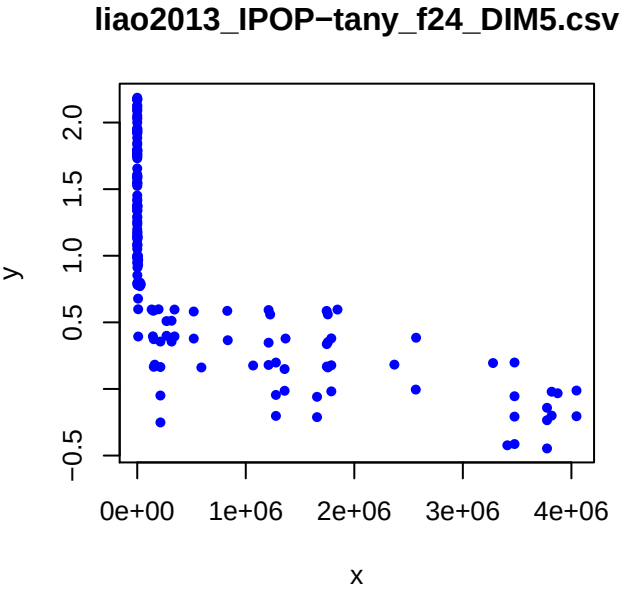
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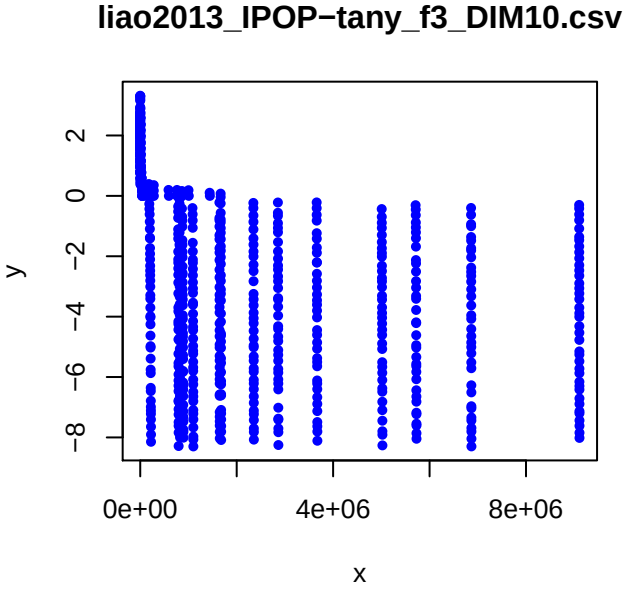
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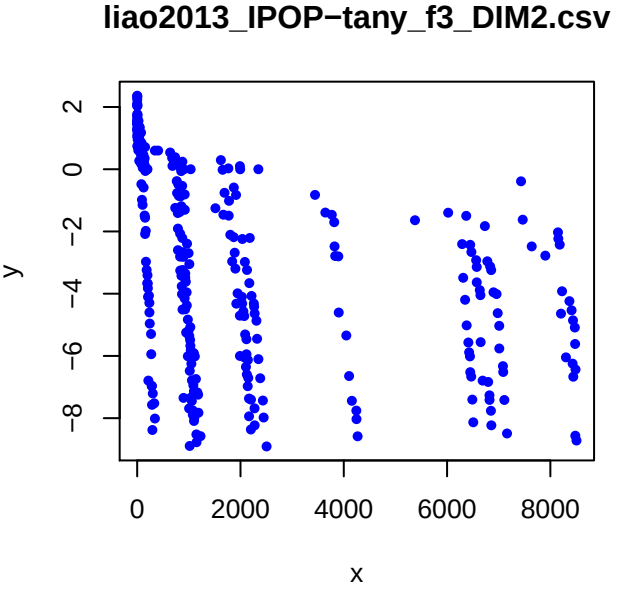
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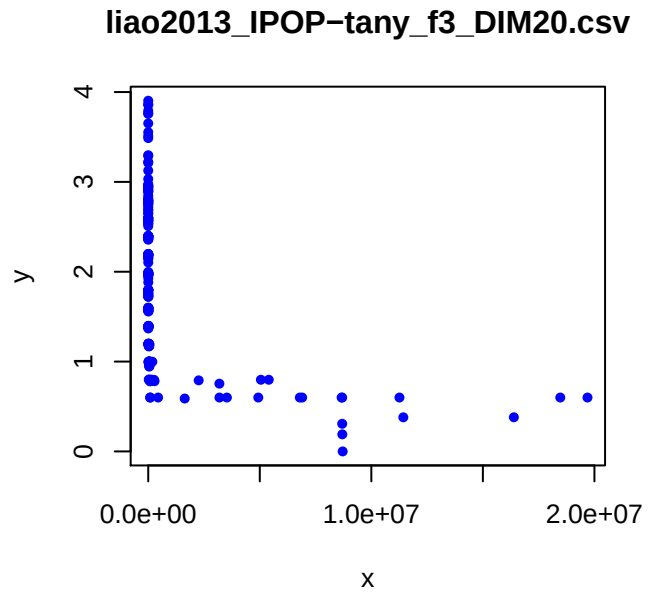
liao2013_IPOP−tany_f3_DIM20.csv
y
x
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1
2
3
4
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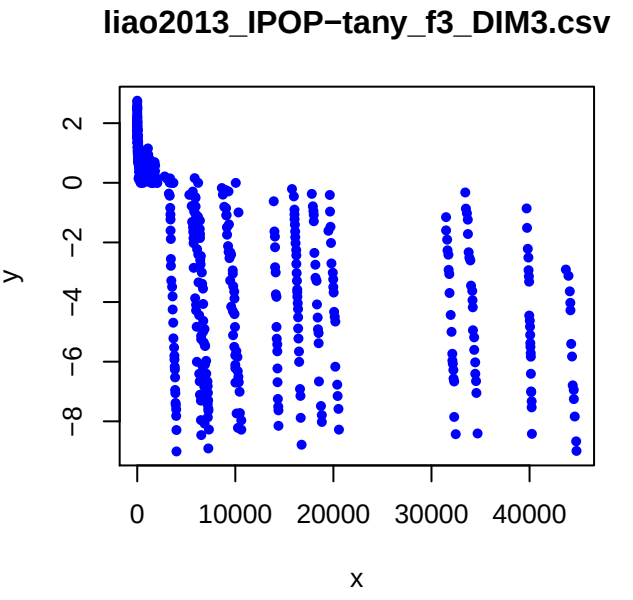
1.0e+07
2.0e+07


liao2013_IPOP−tany_f3_DIM3.csv
y
x
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−4
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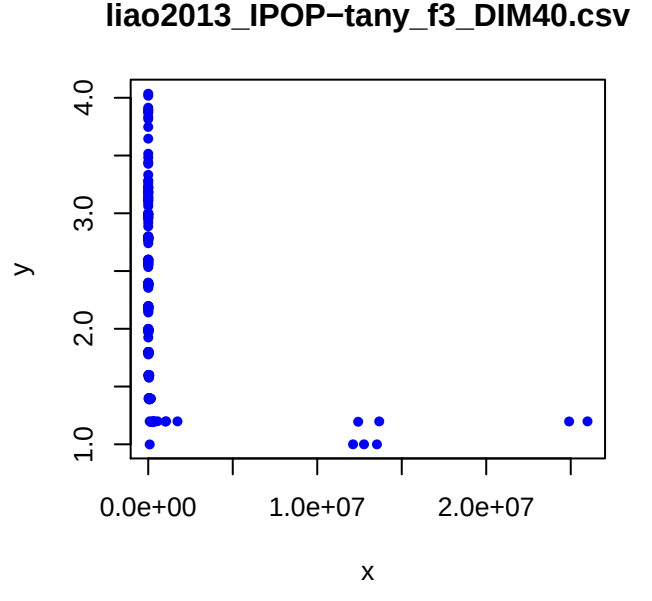
liao2013_IPOP−tany_f3_DIM40.csv
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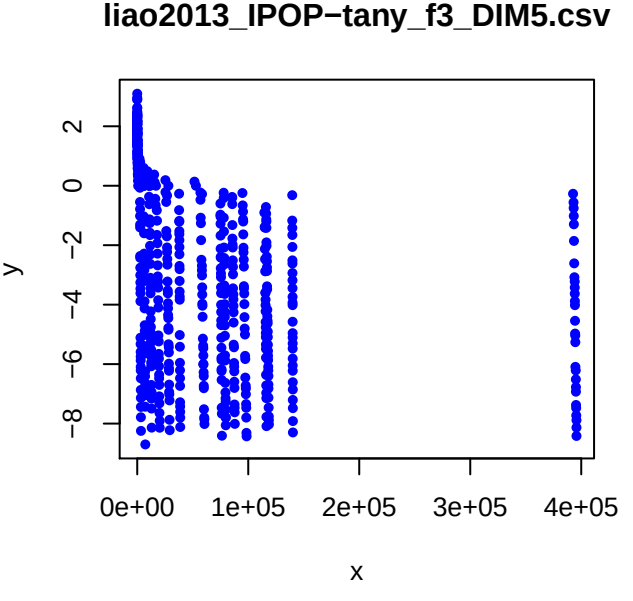
2.0e+07


liao2013_IPOP−tany_f3_DIM5.csv
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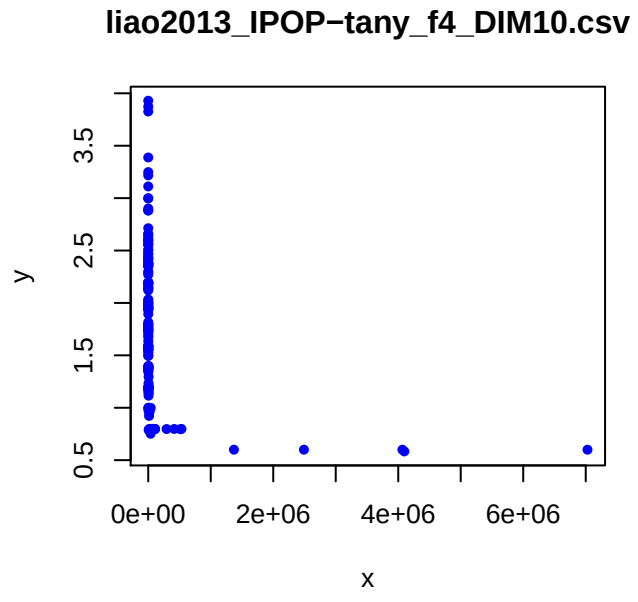
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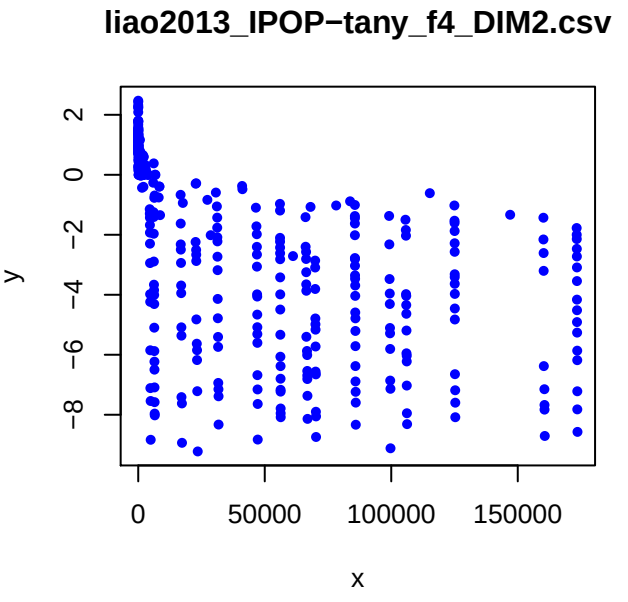
2e+06
4e+06
6e+06
x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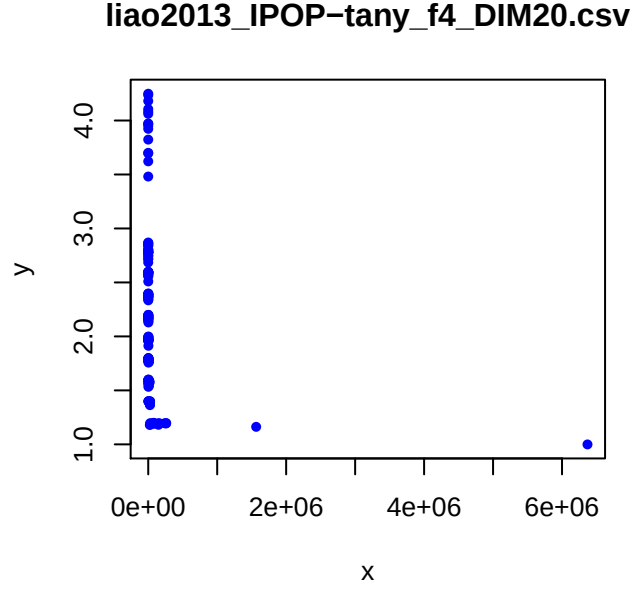
150000
x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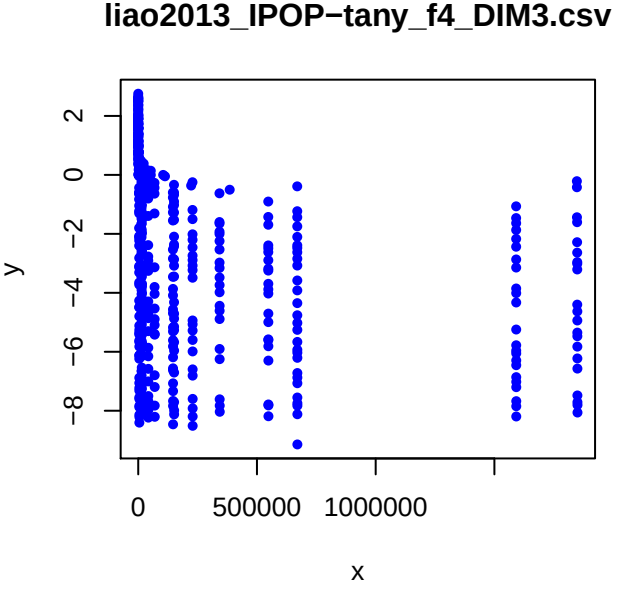
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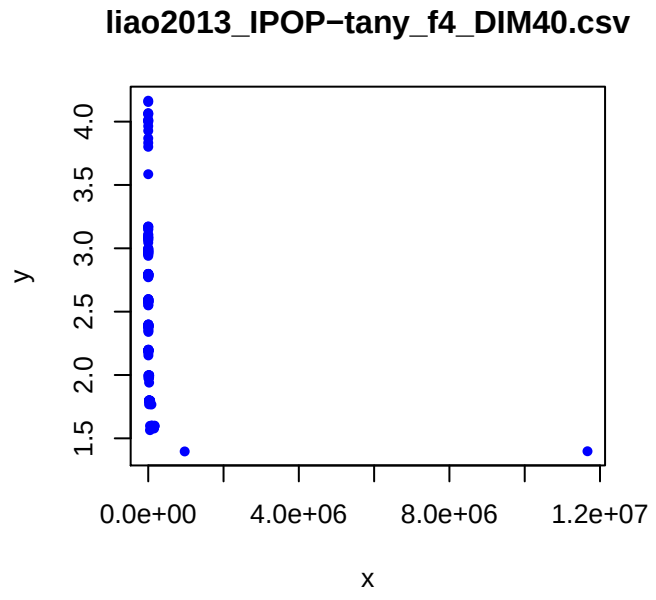
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x
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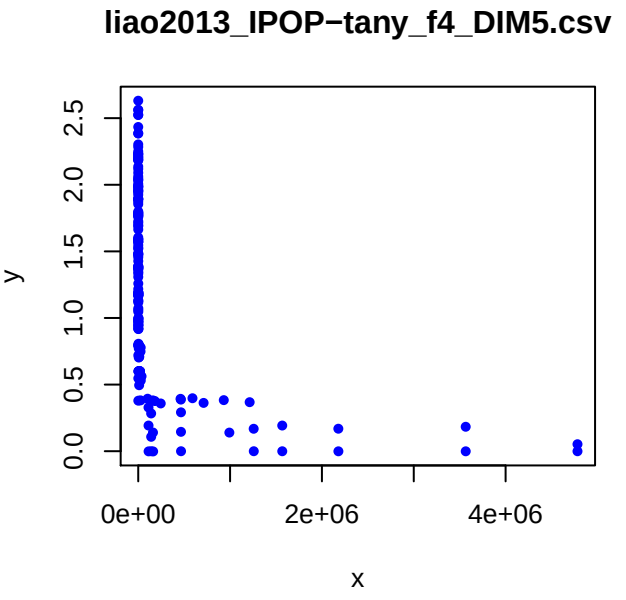
liao2013_IPOP−tany_f4_DIM5.csv
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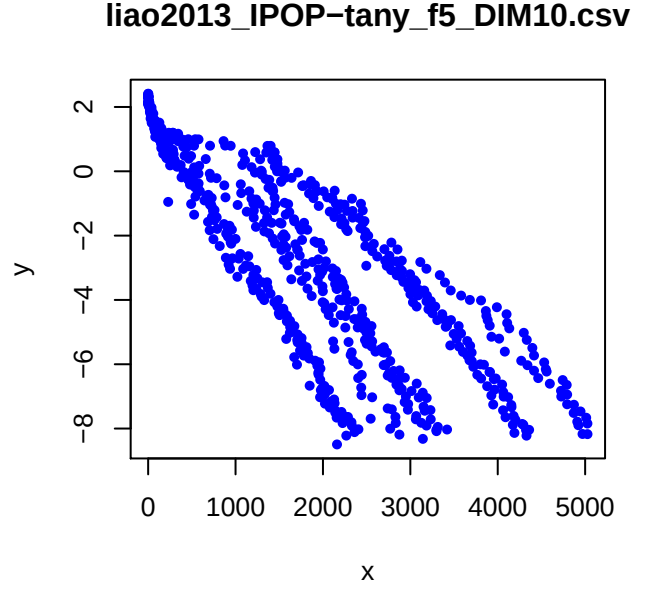
2e+06
4e+06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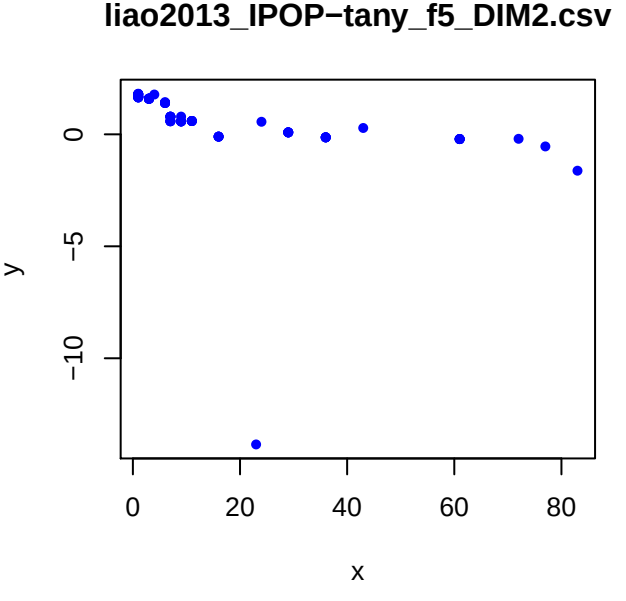
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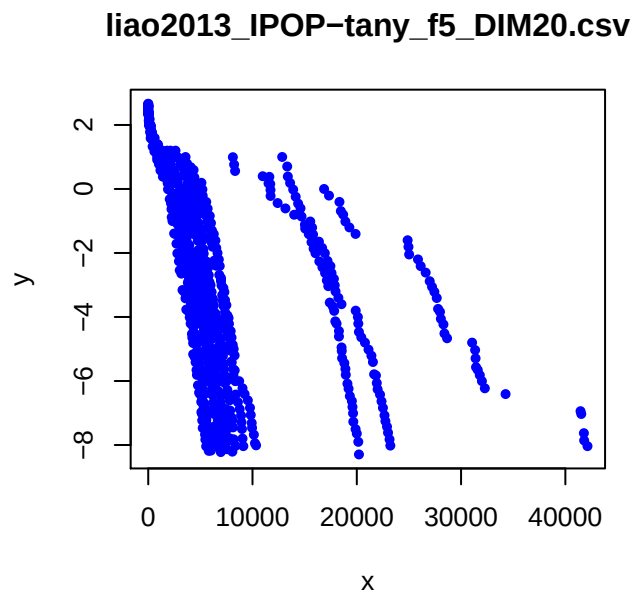
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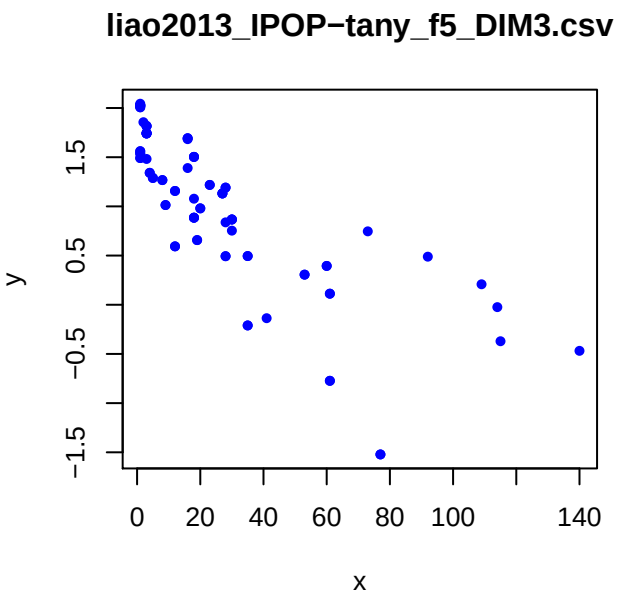
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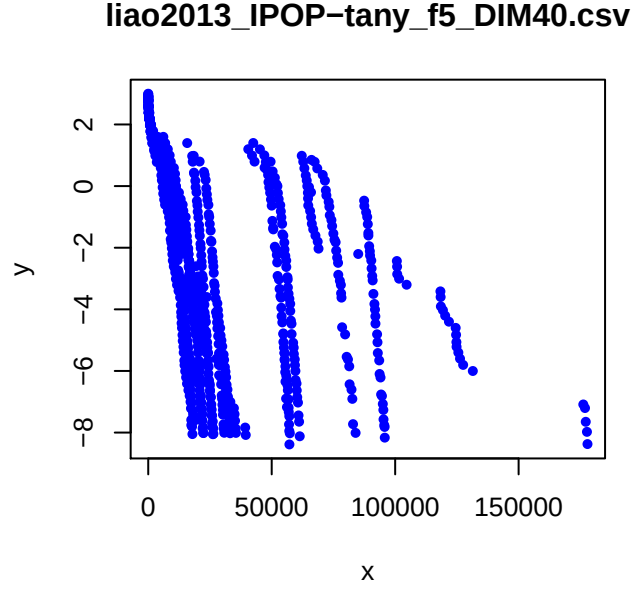
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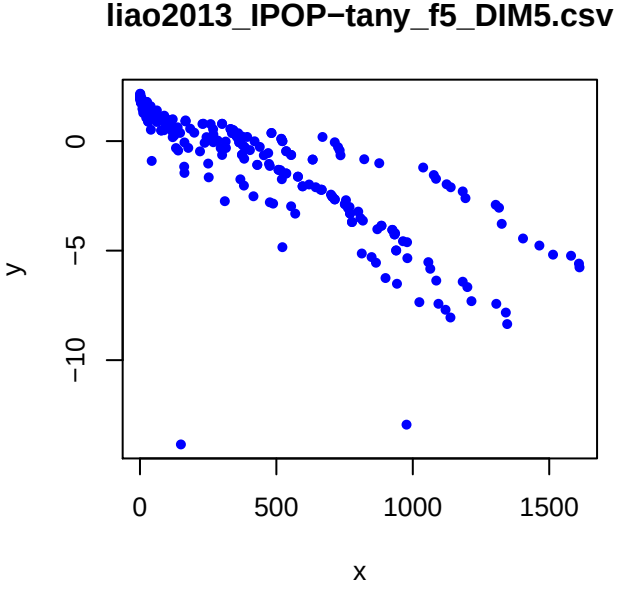
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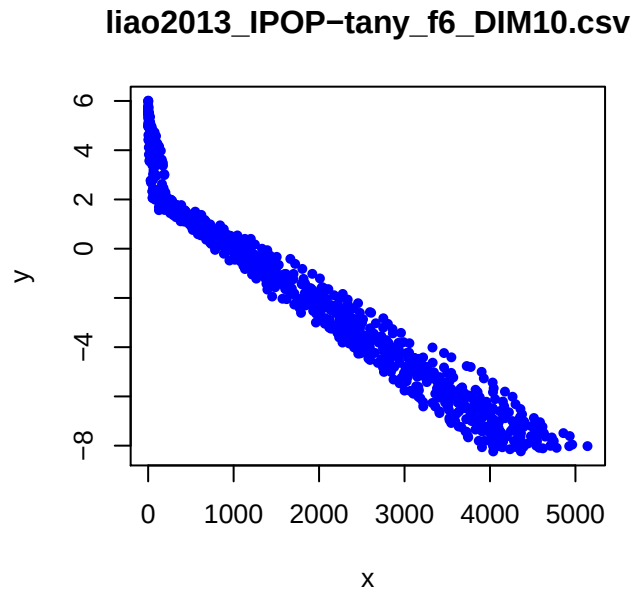
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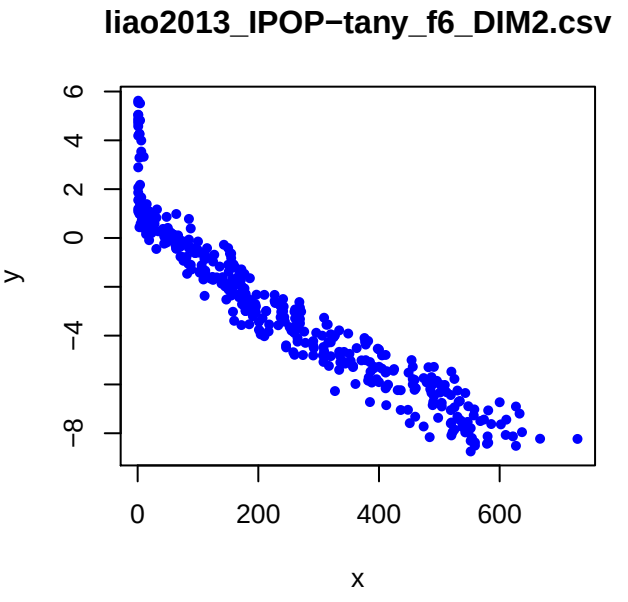
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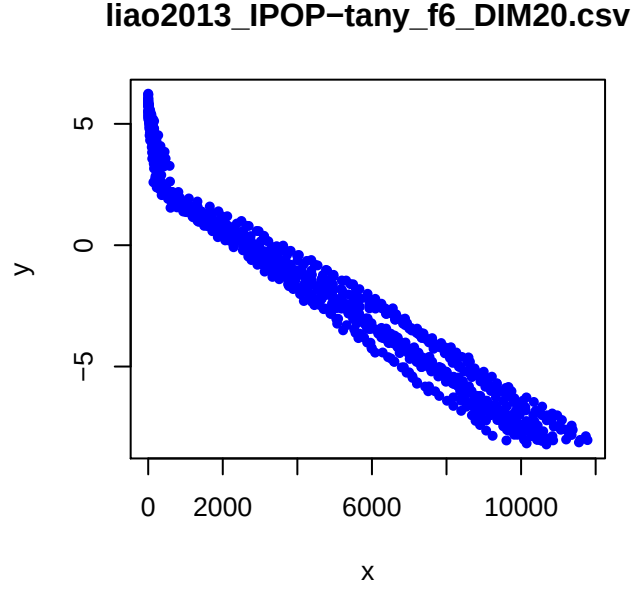
600
x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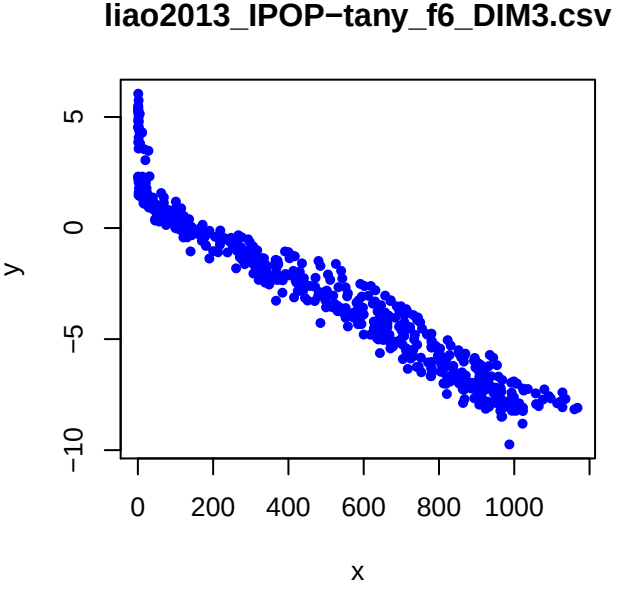
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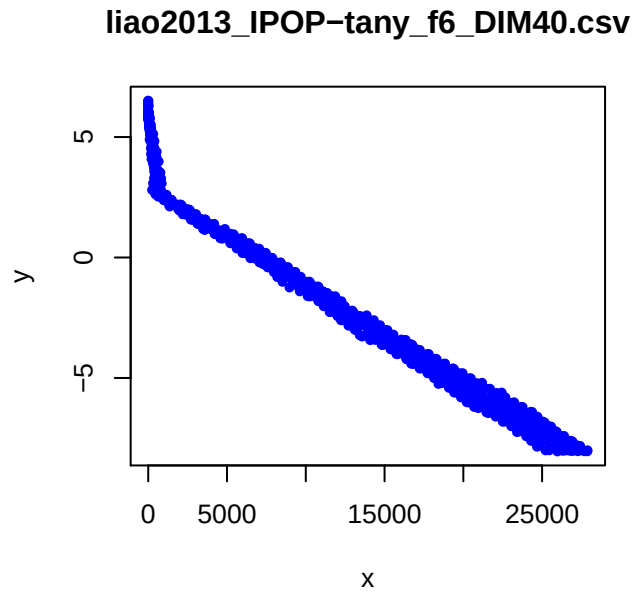
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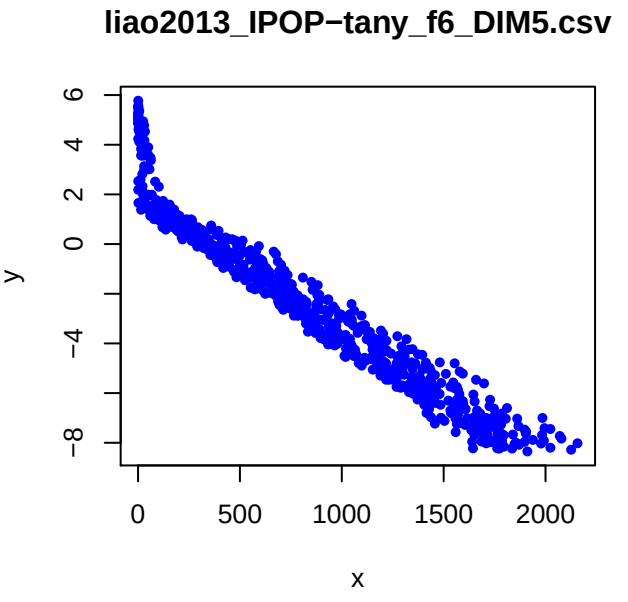
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−4
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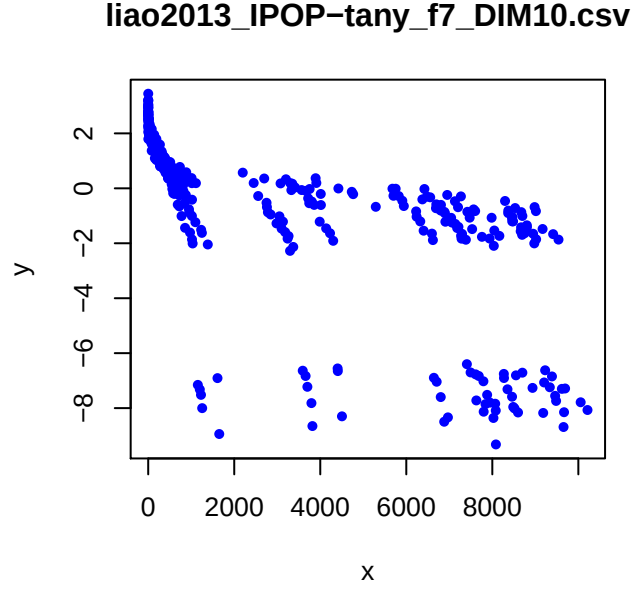
2000
x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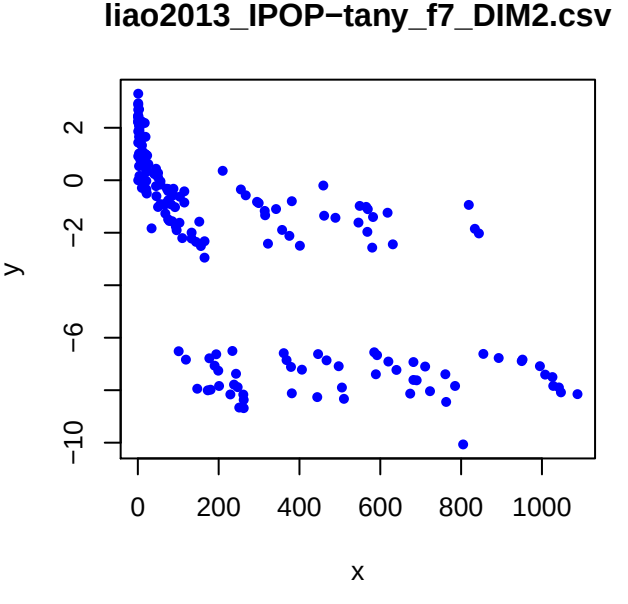
6000
8000
x


liao2013_IPOP−tany_f7_DIM2.csv
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−10
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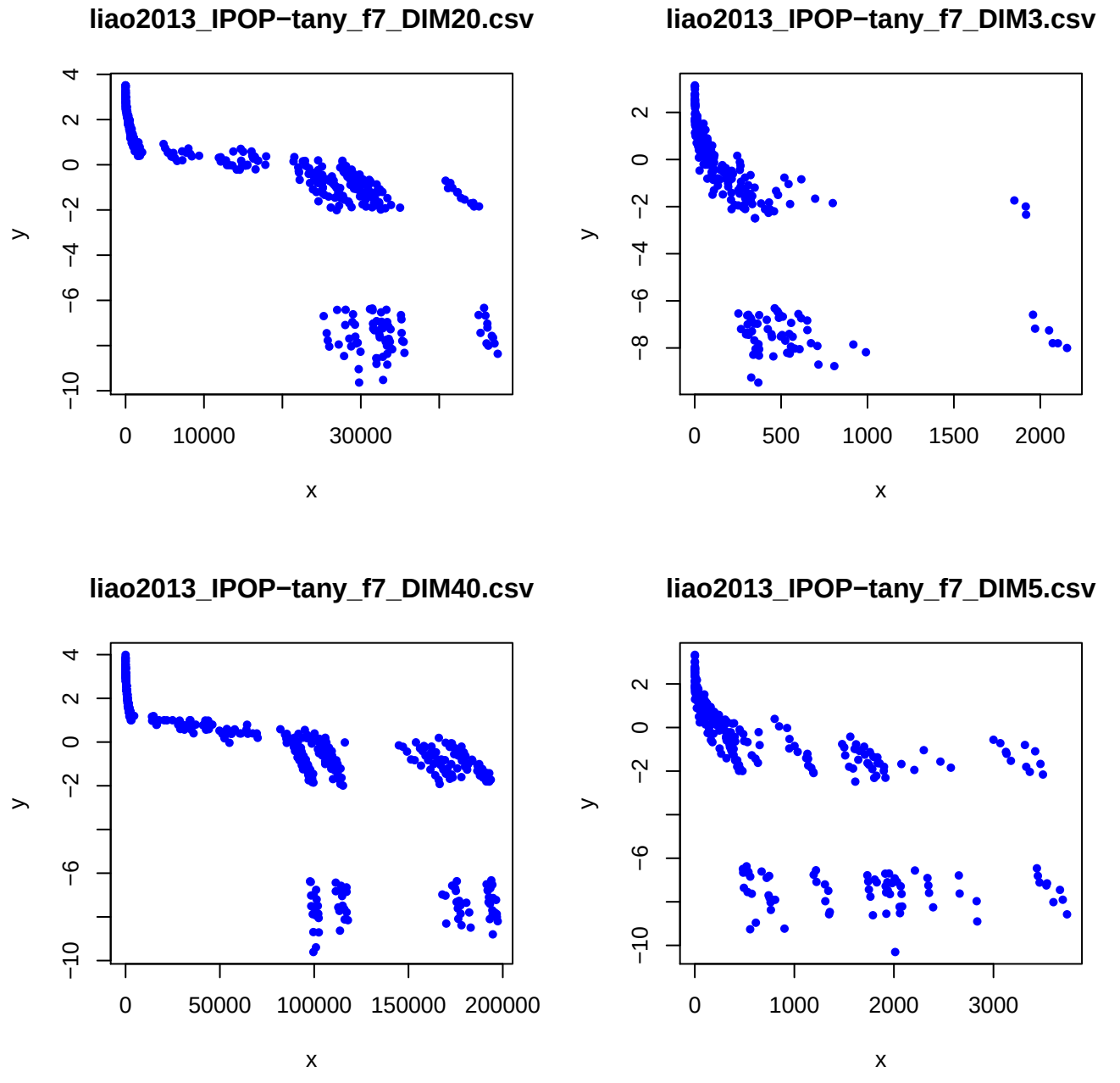
1000
x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−2
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liao2013_IPOP−tany_f7_DIM3.csv
y
x
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−2
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−8
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1500
2000
liao2013_IPOP−tany_f7_DIM40.csv
y
x
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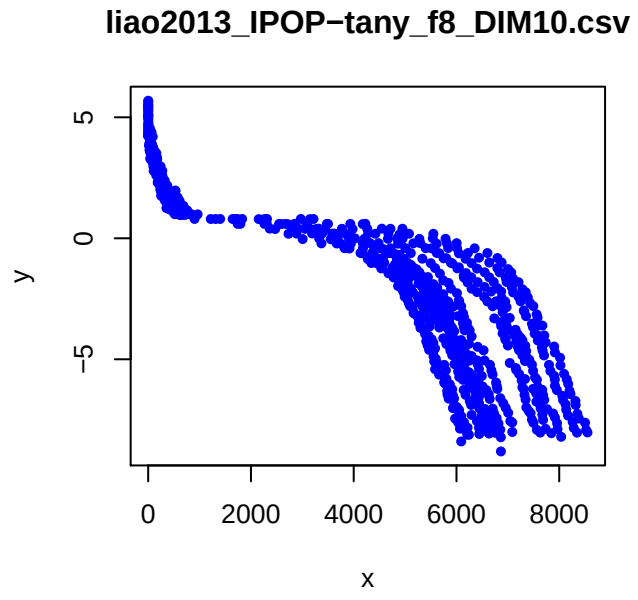
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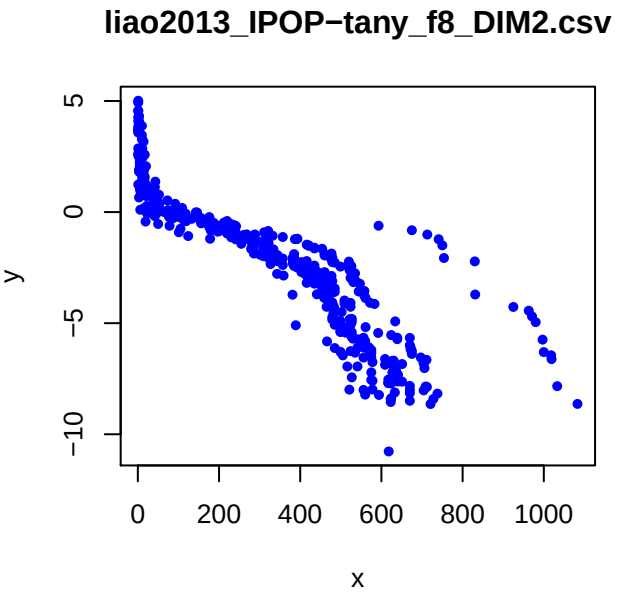
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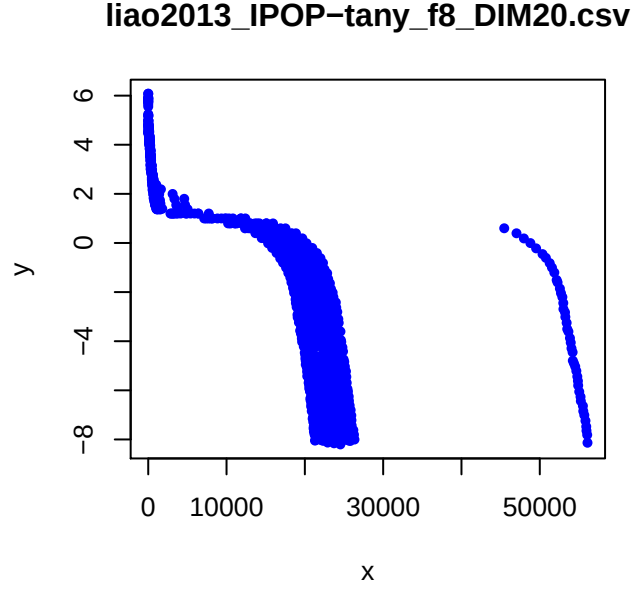
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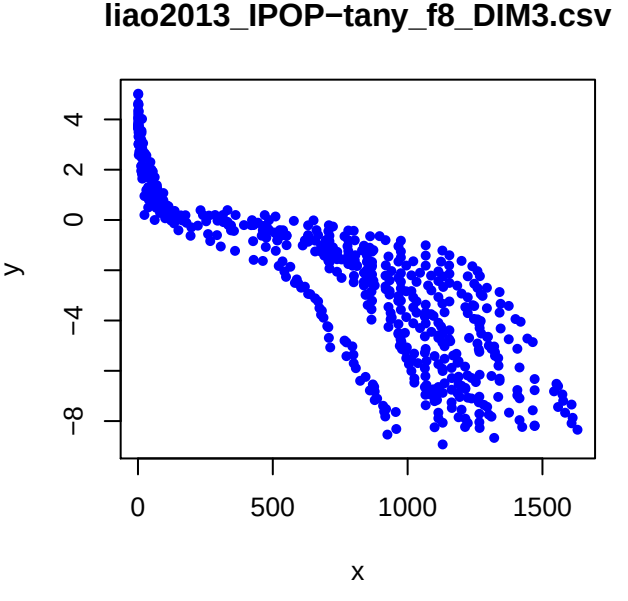
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1500
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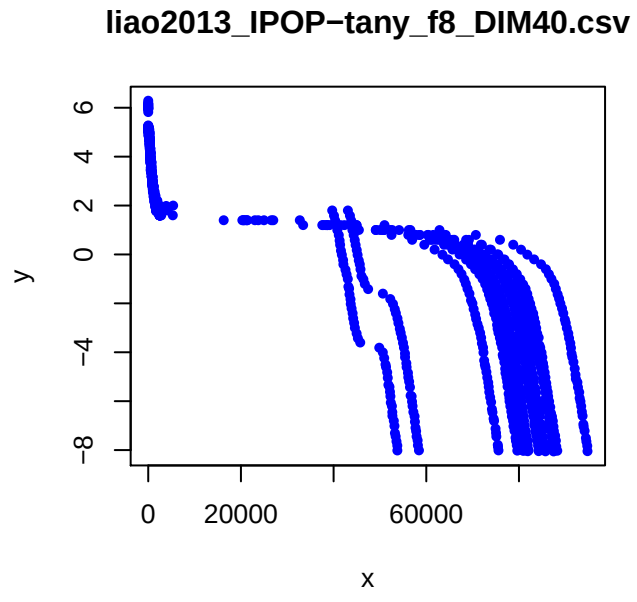
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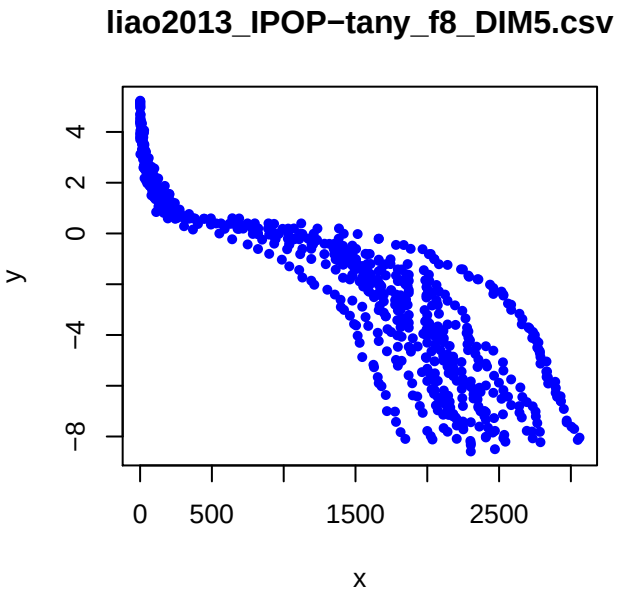
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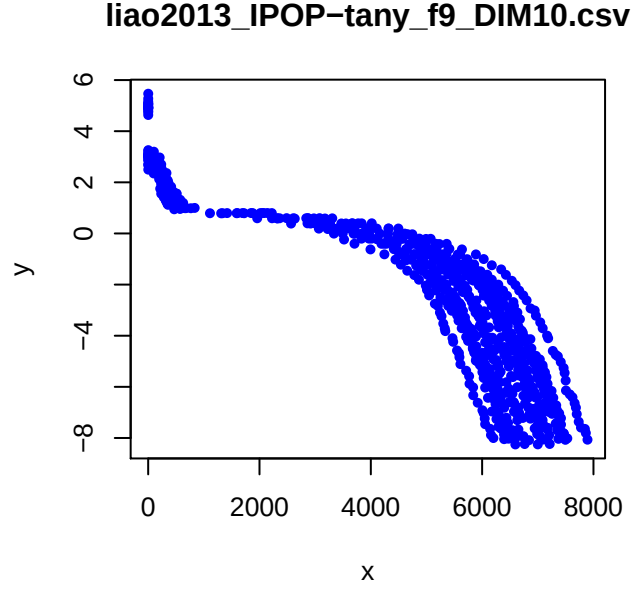
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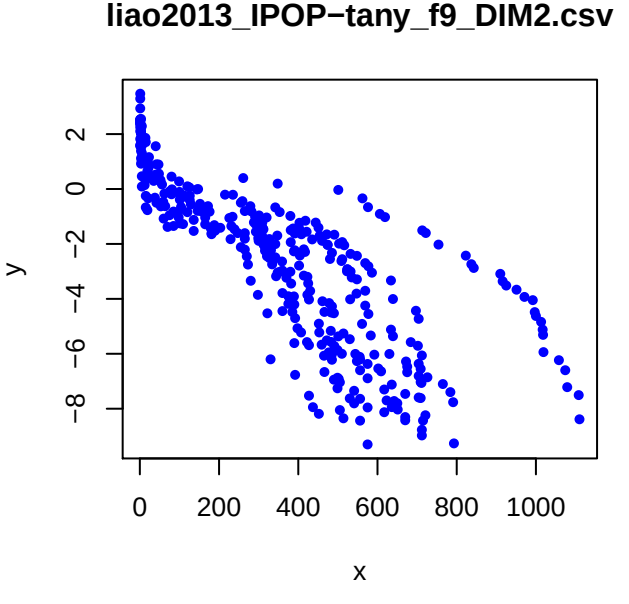
x


liao2013_IPOP−tany_f9_DIM2.csv
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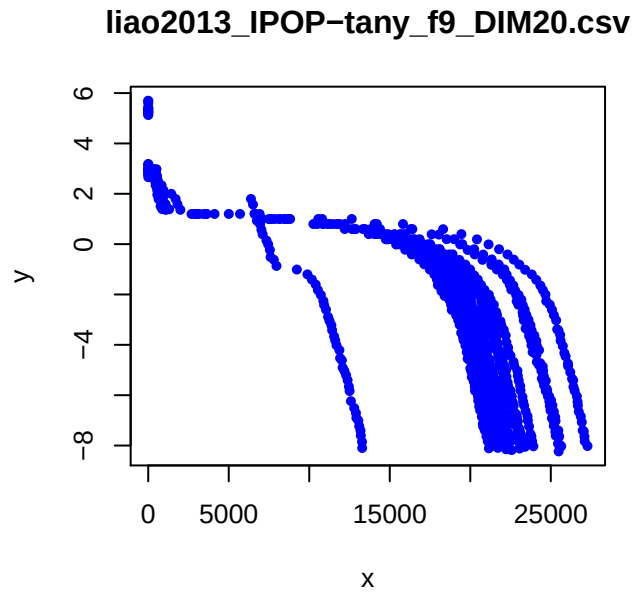
liao2013_IPOP−tany_f9_DIM20.csv
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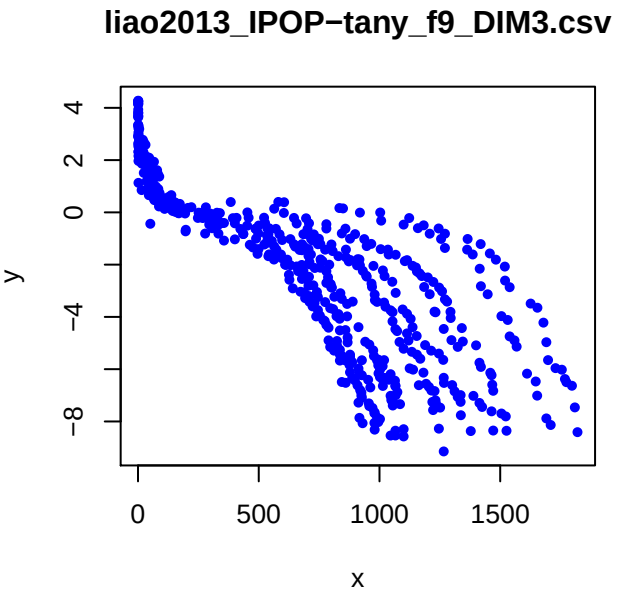
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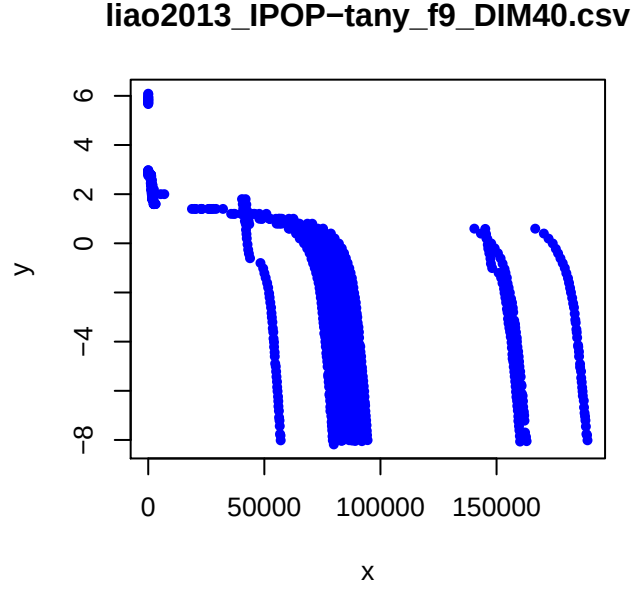
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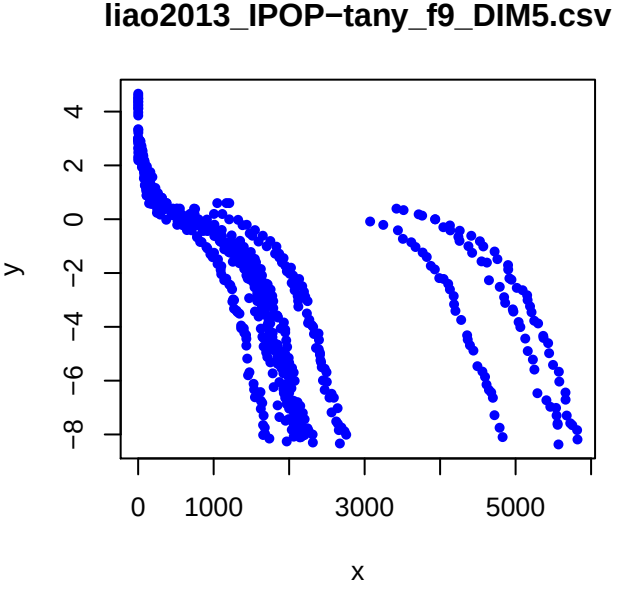
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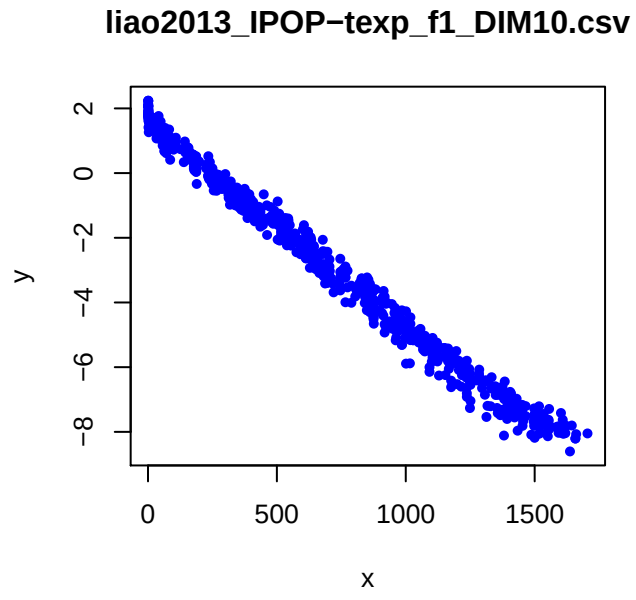
5000
x


liao2013_IPOP−texp_f1_DIM10.csv
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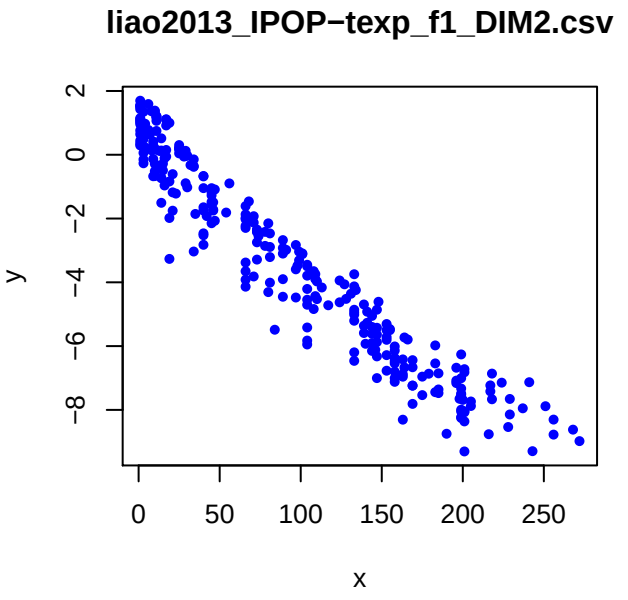
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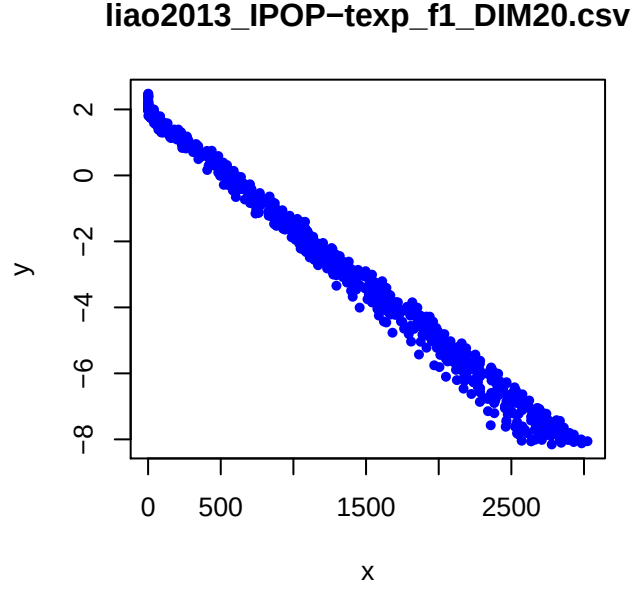
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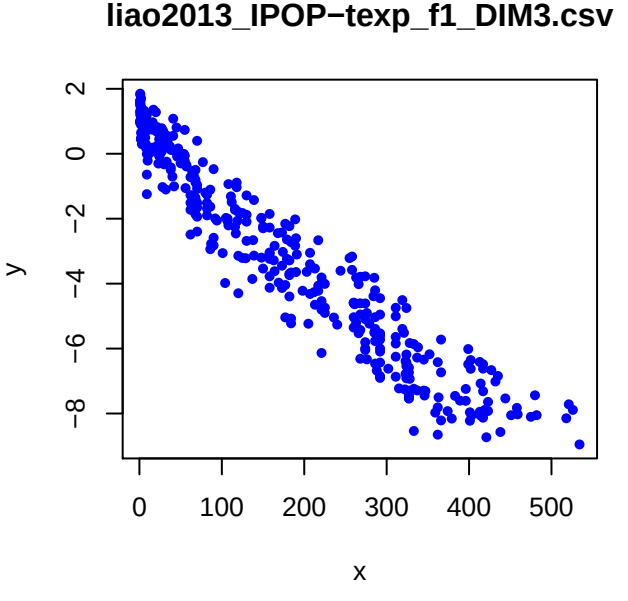
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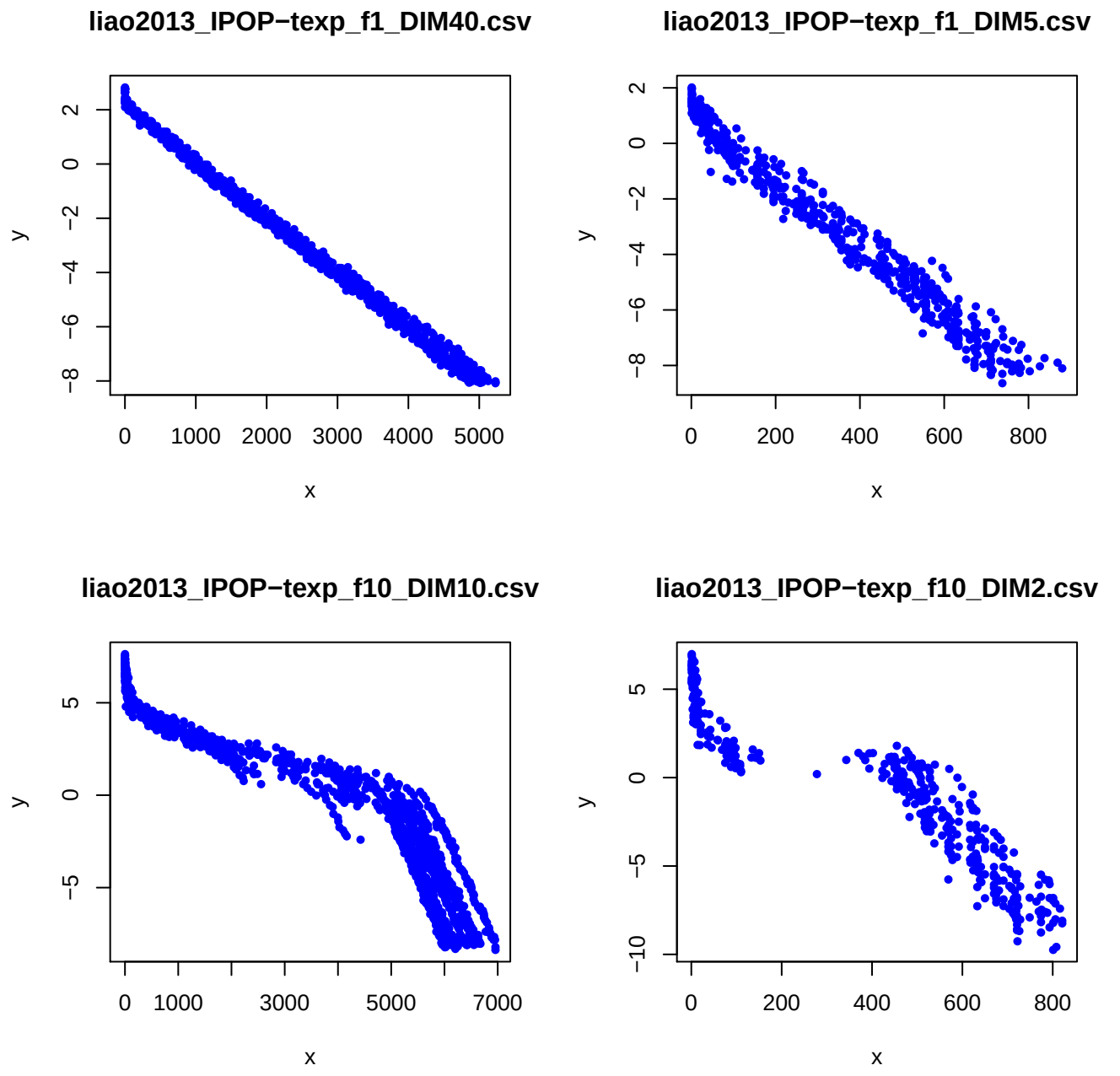
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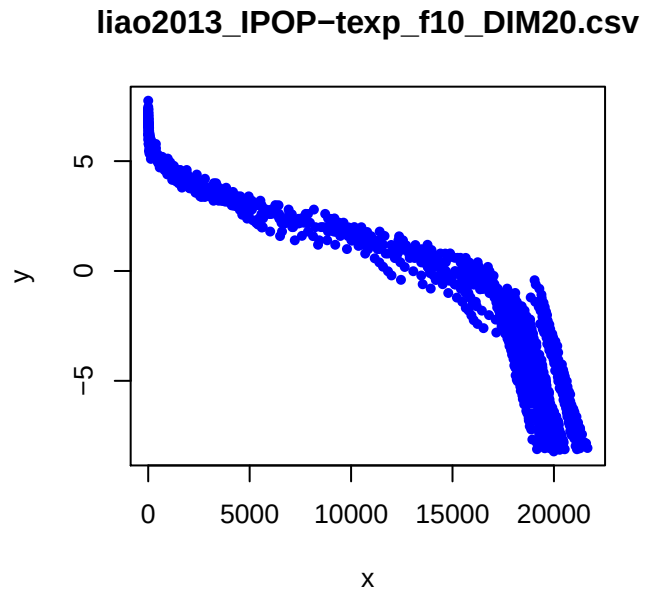
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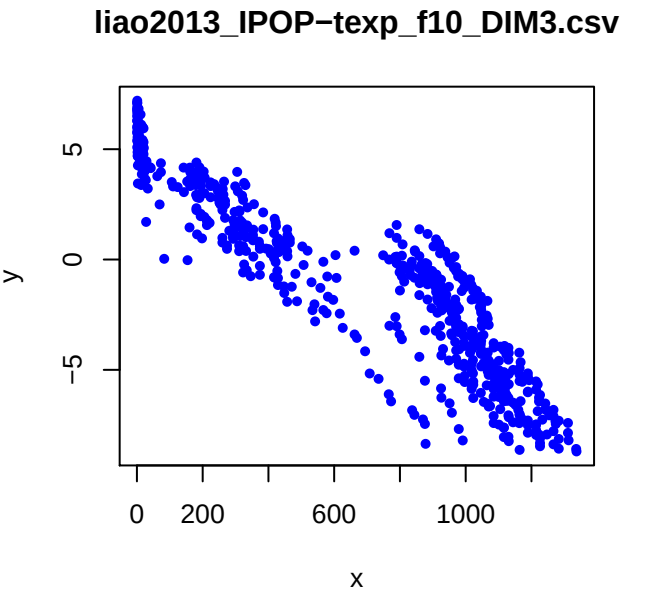
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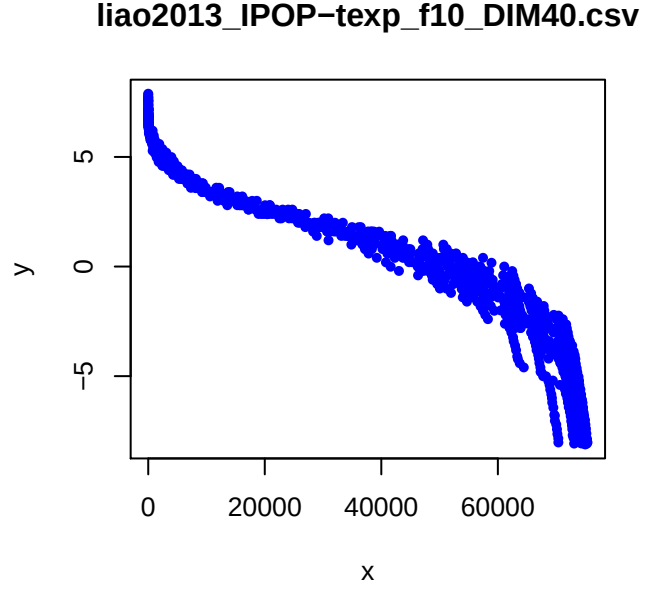
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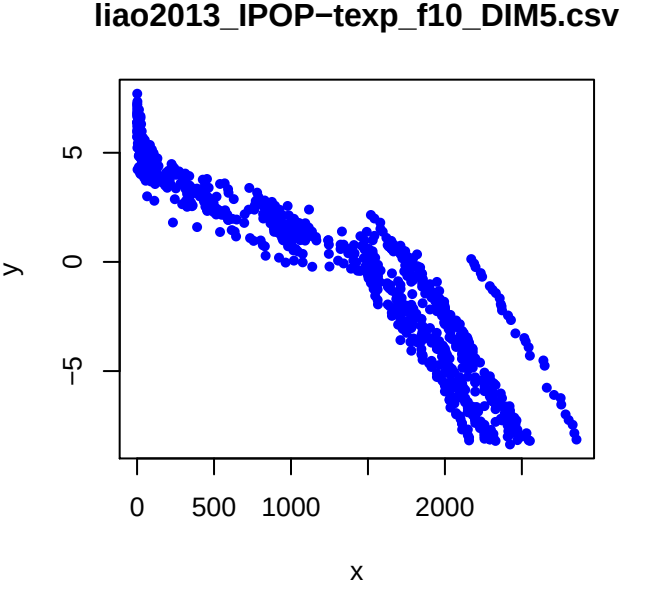
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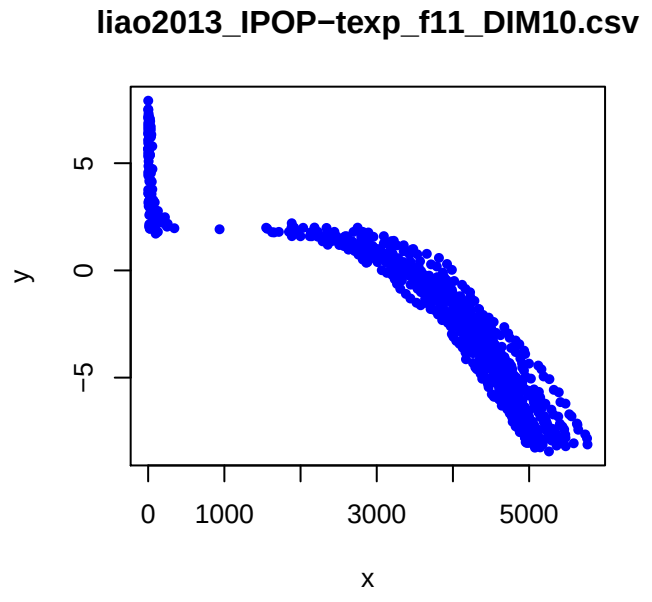
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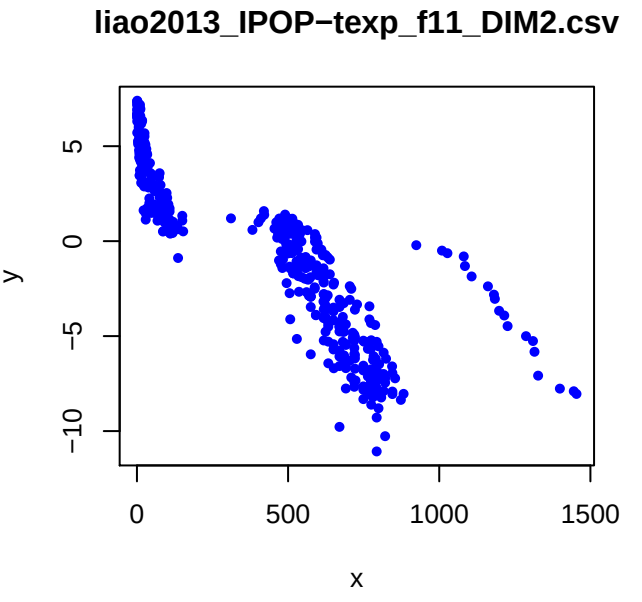
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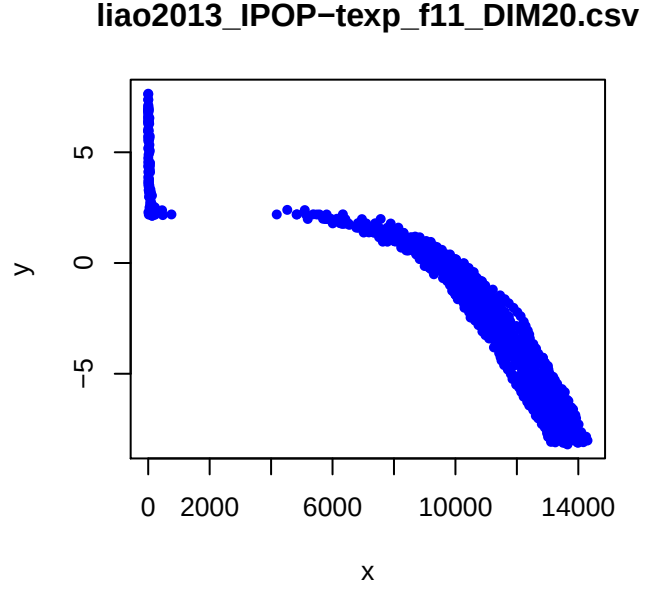
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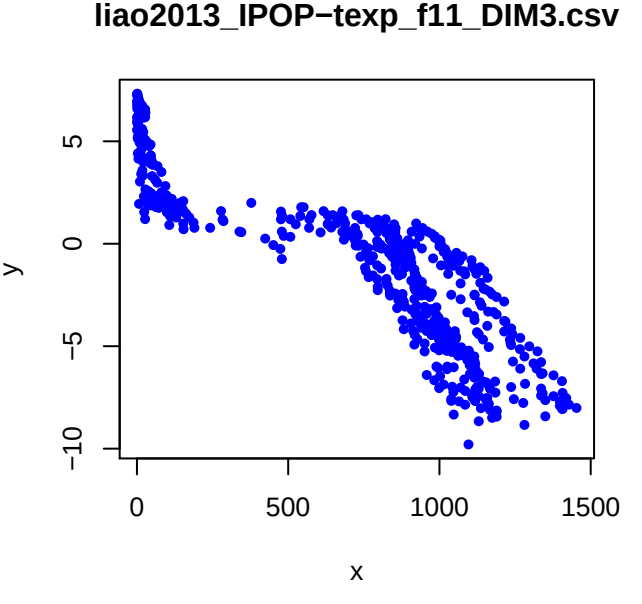
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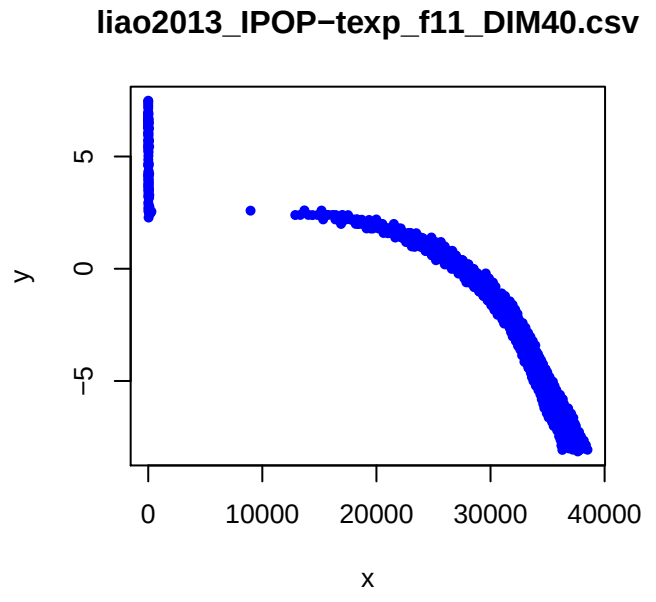
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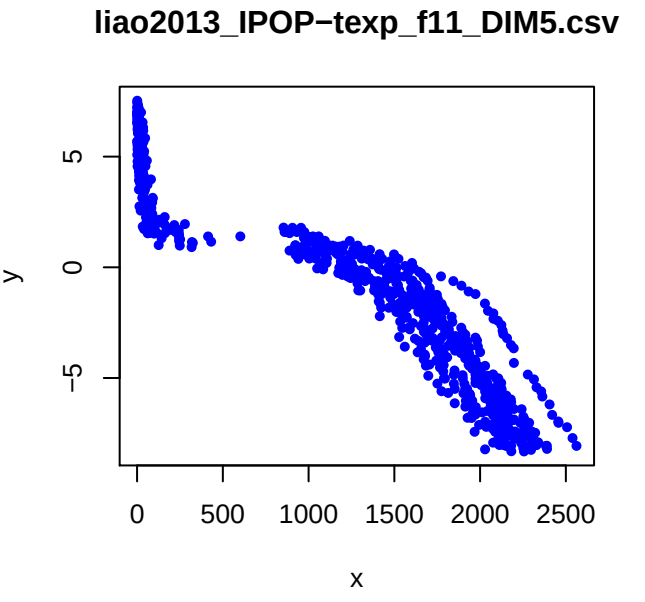
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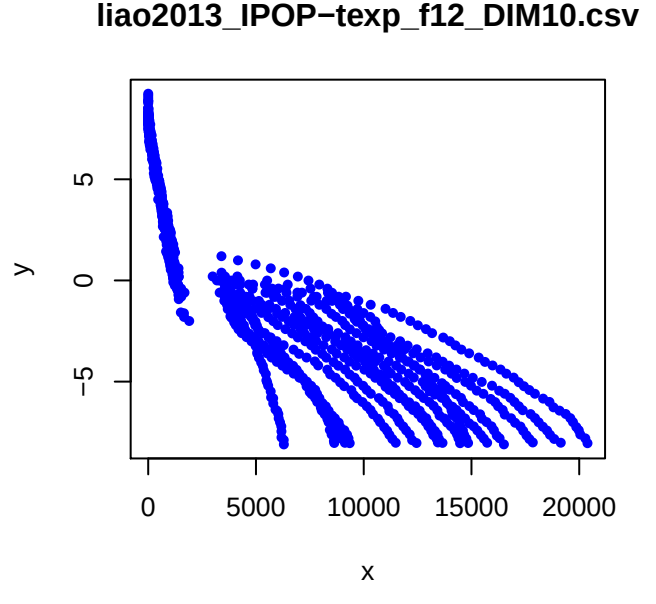
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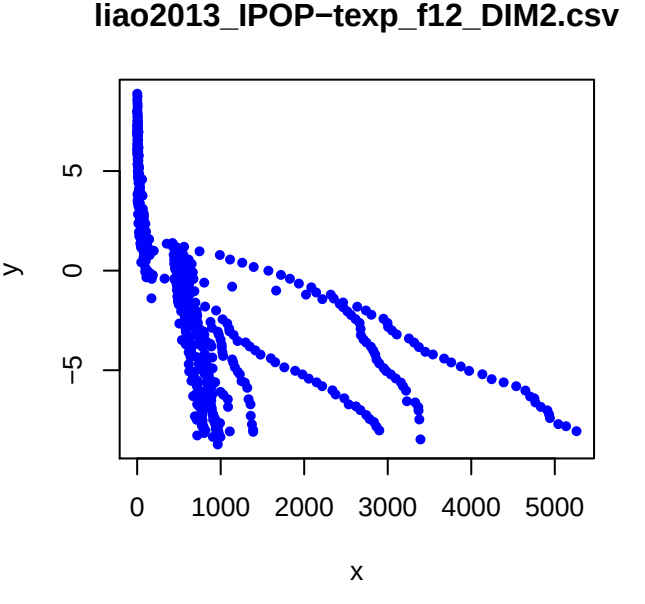
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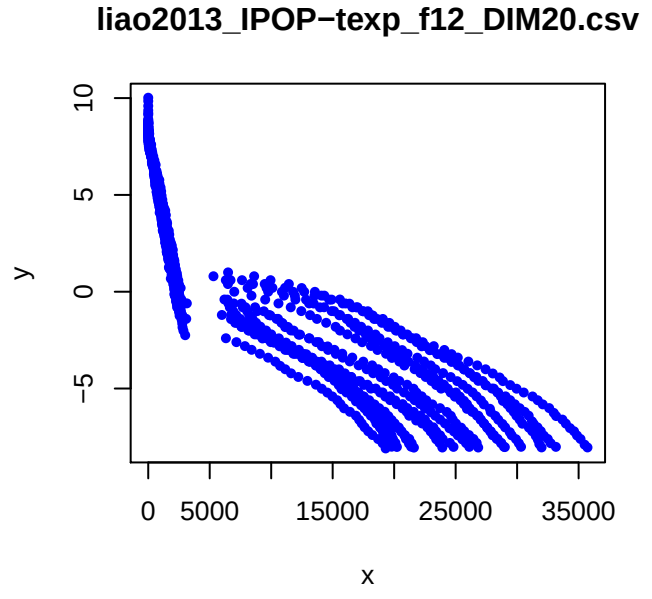
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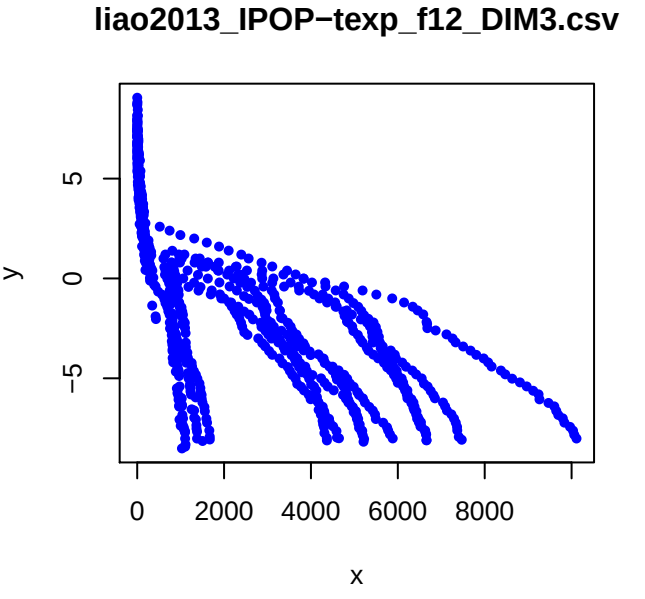
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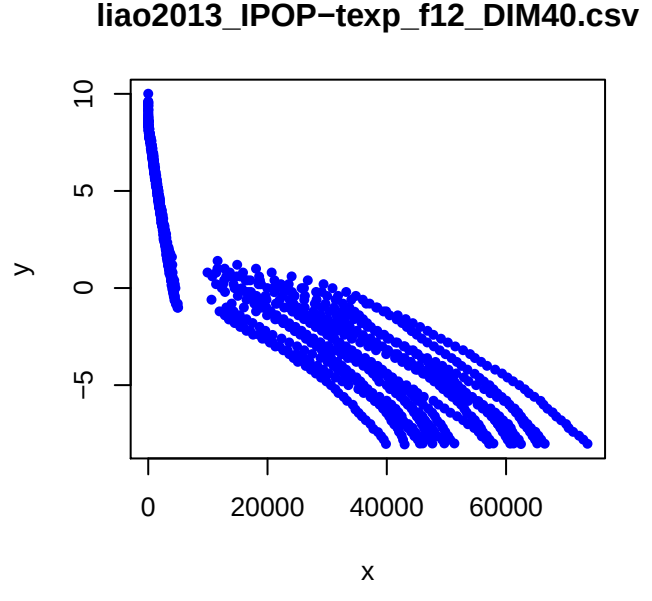
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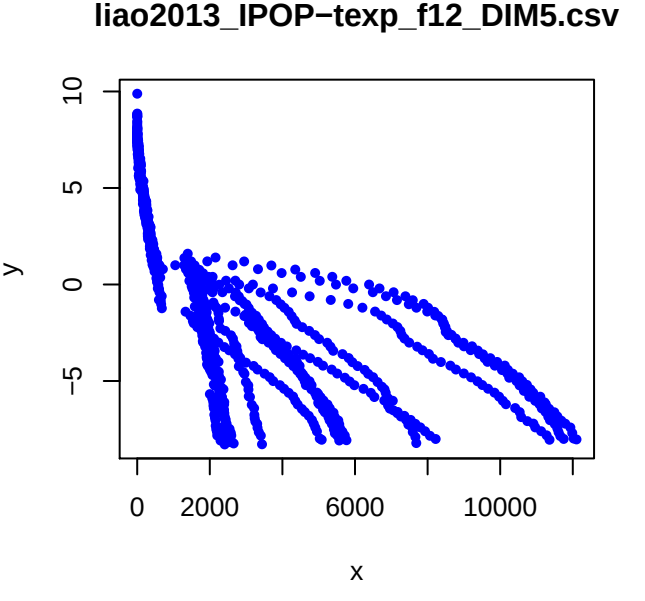
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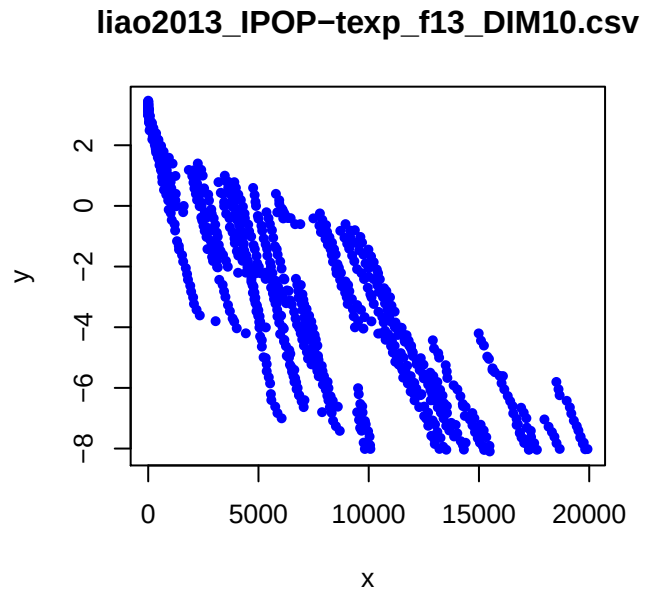
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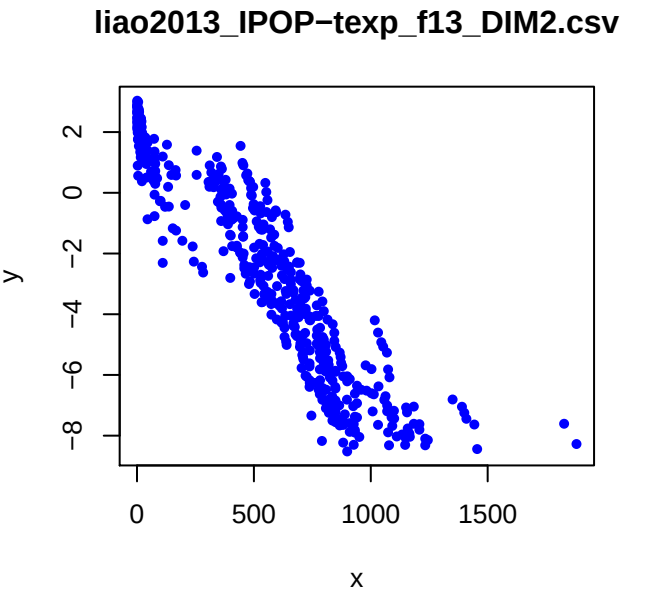
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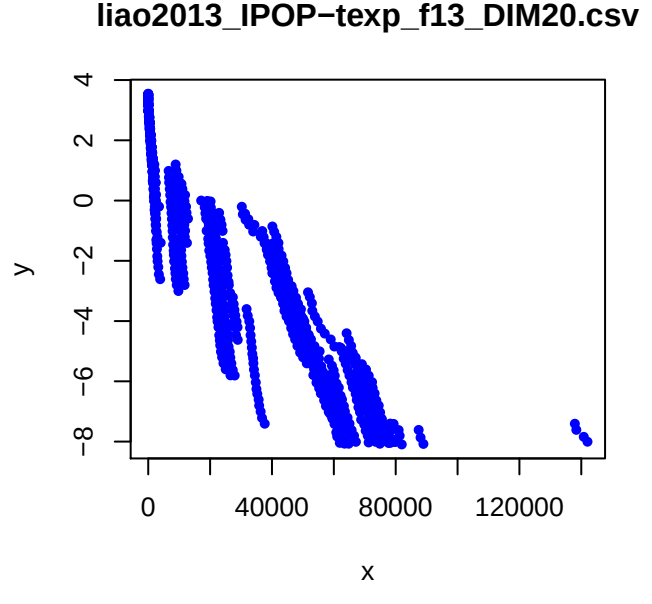
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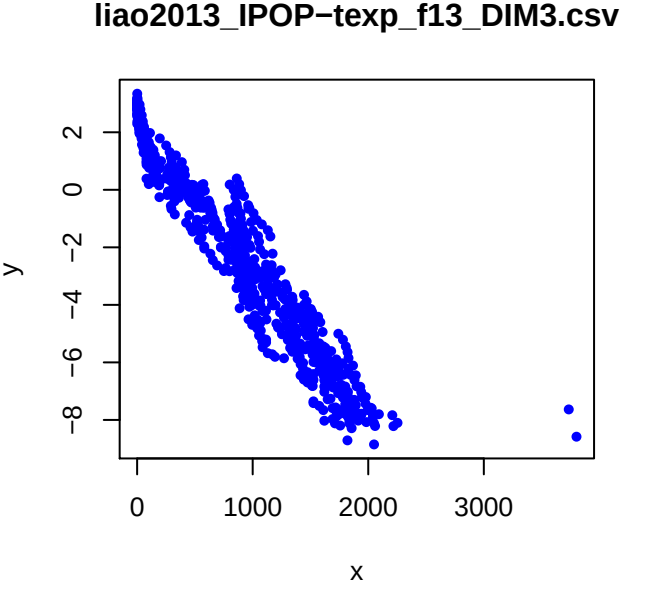
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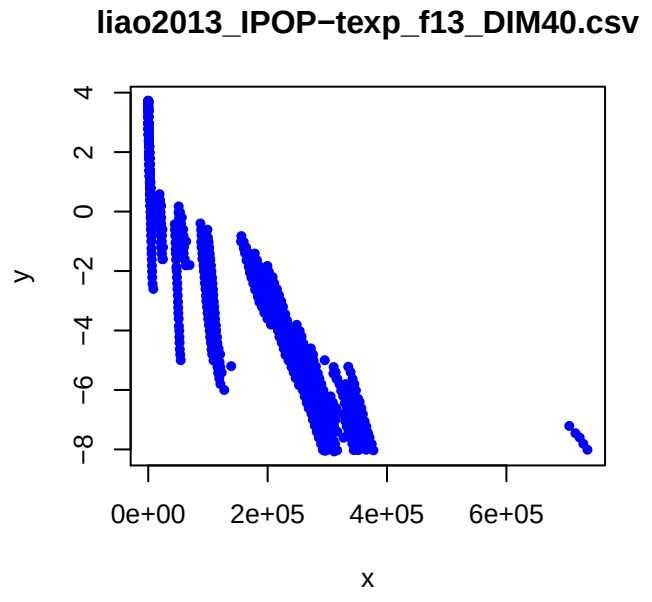
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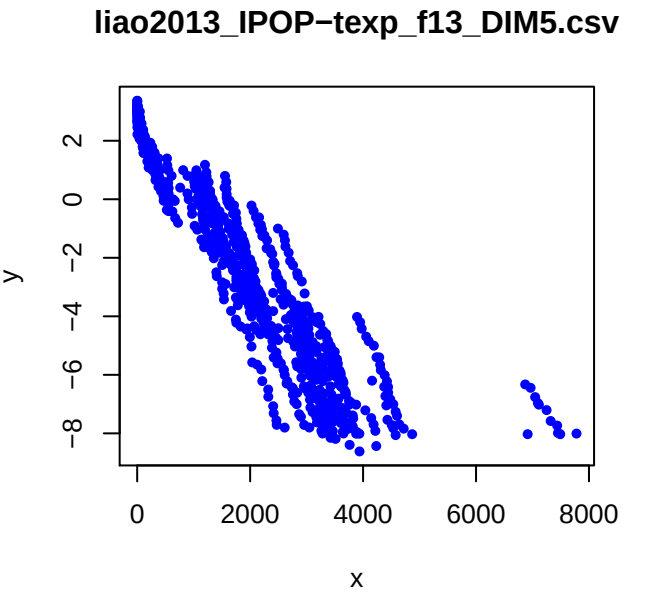
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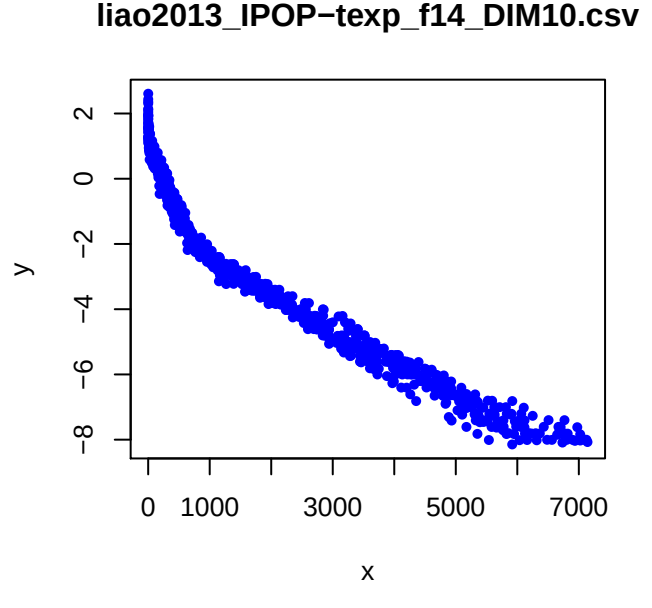
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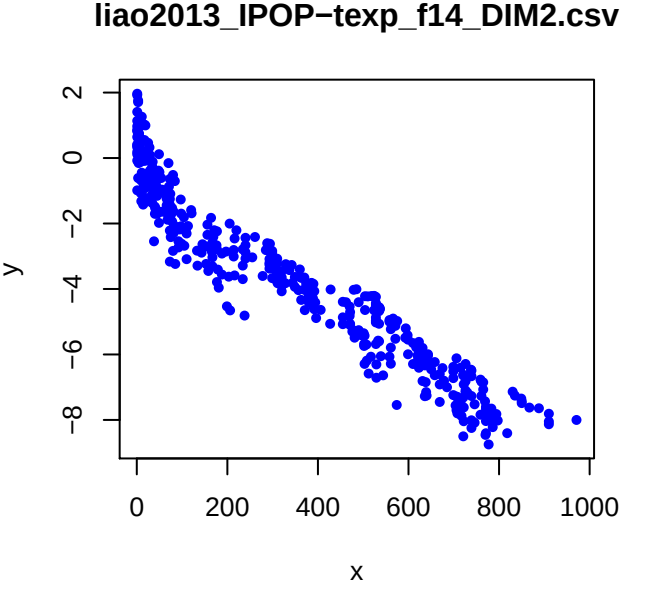
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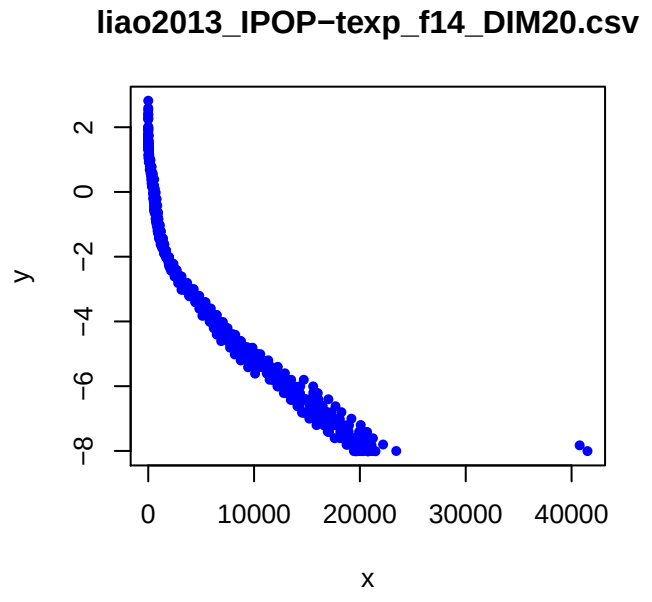
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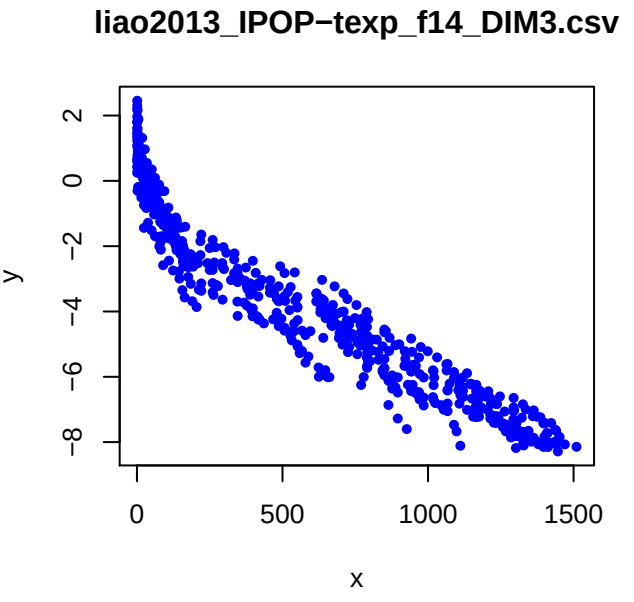
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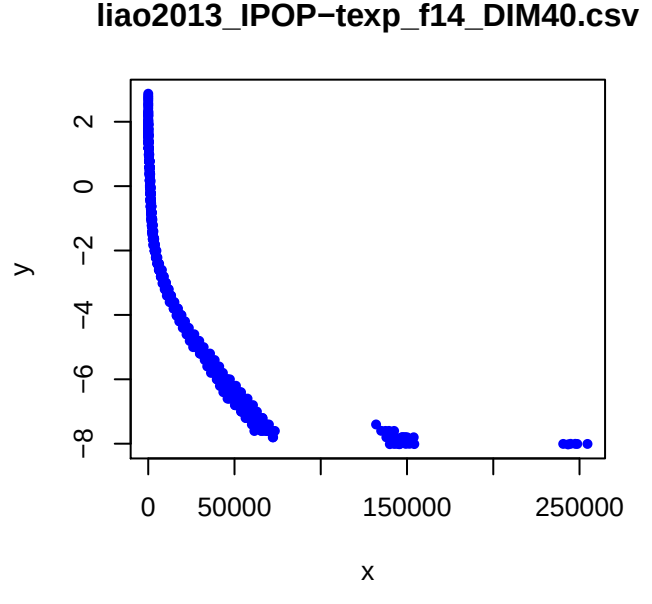
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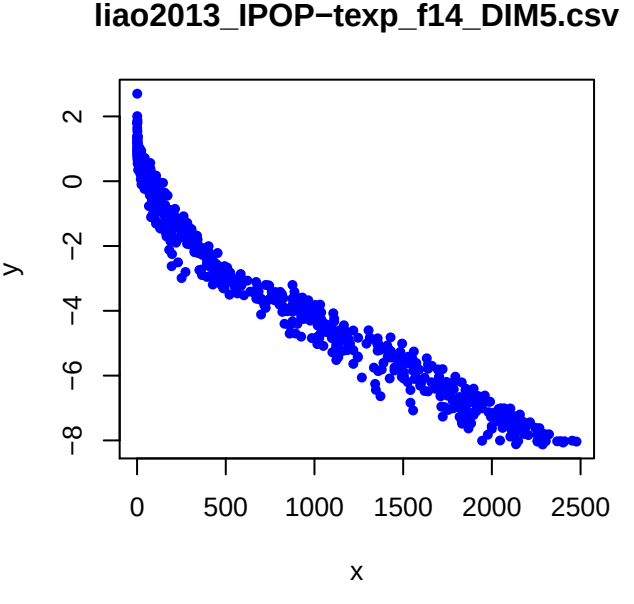
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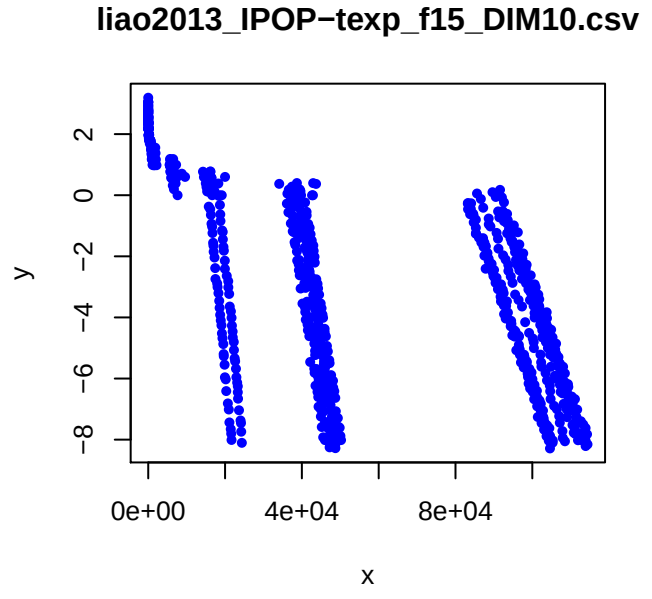
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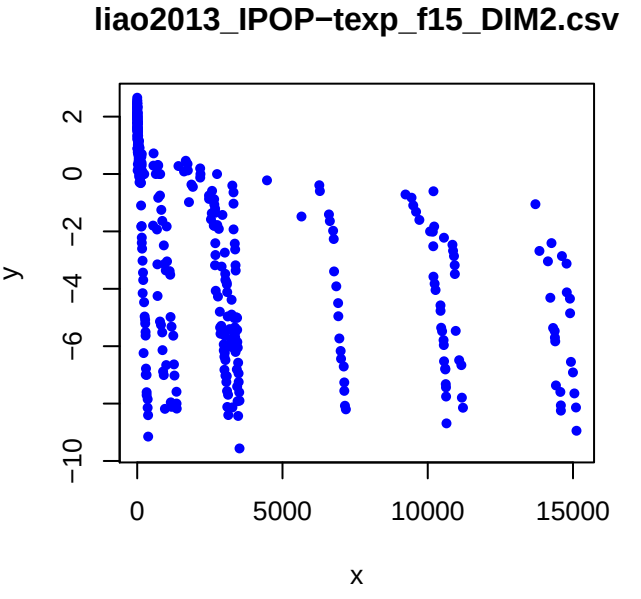
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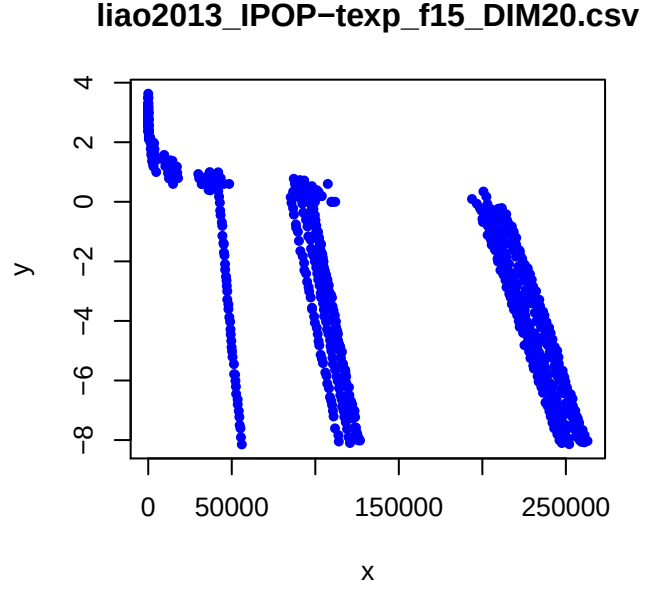
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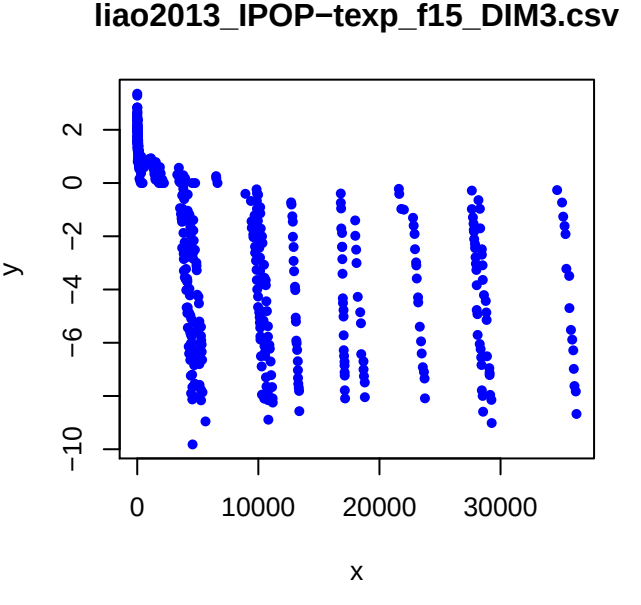
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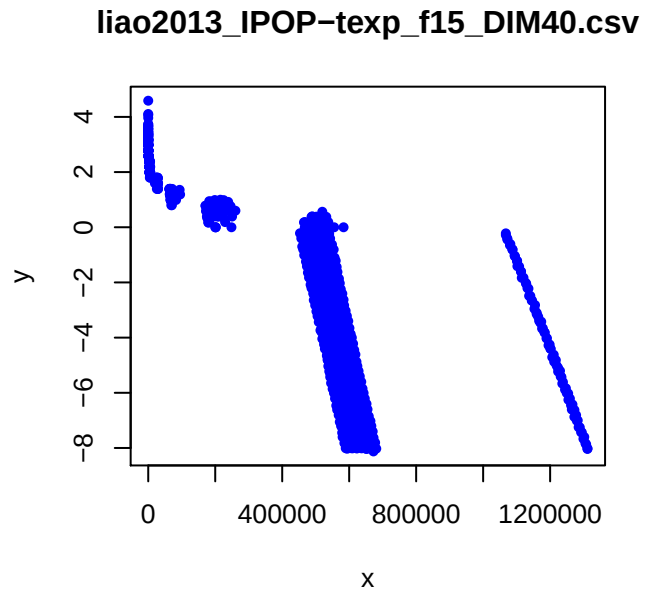
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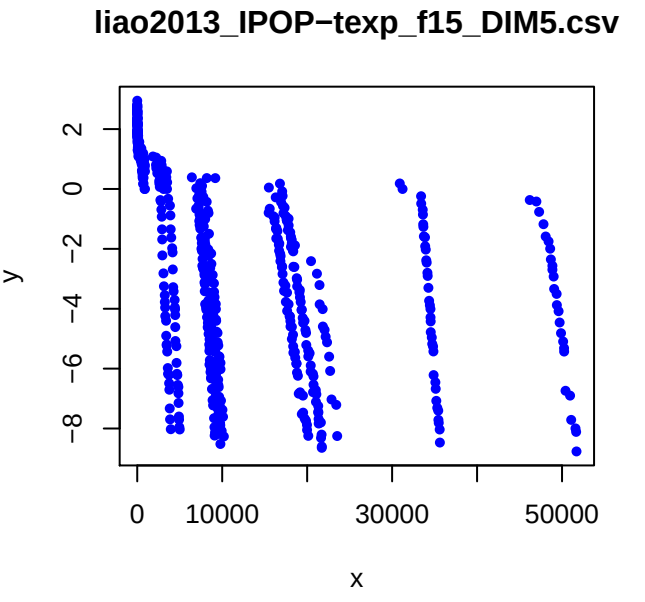
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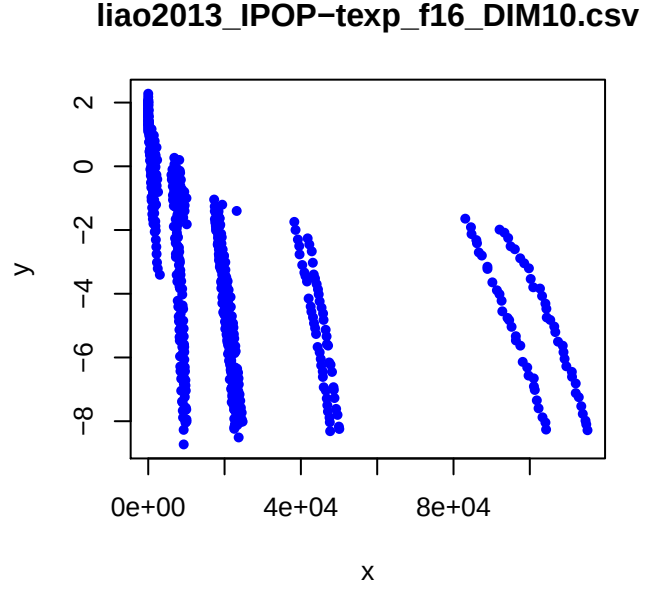
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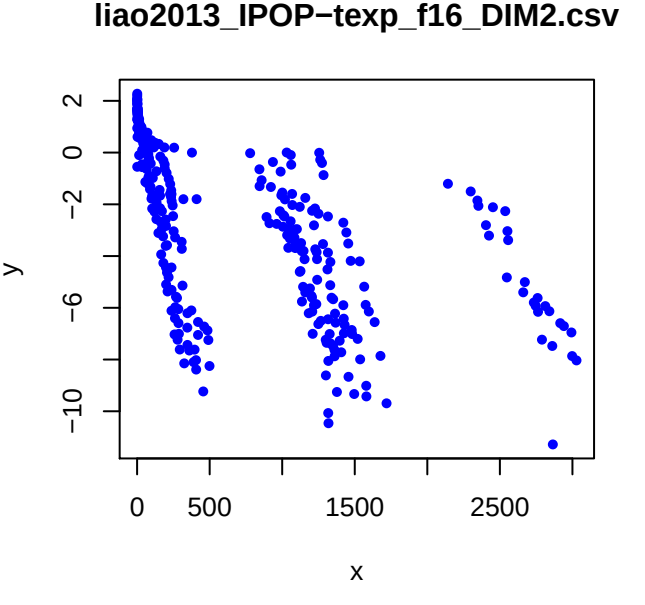
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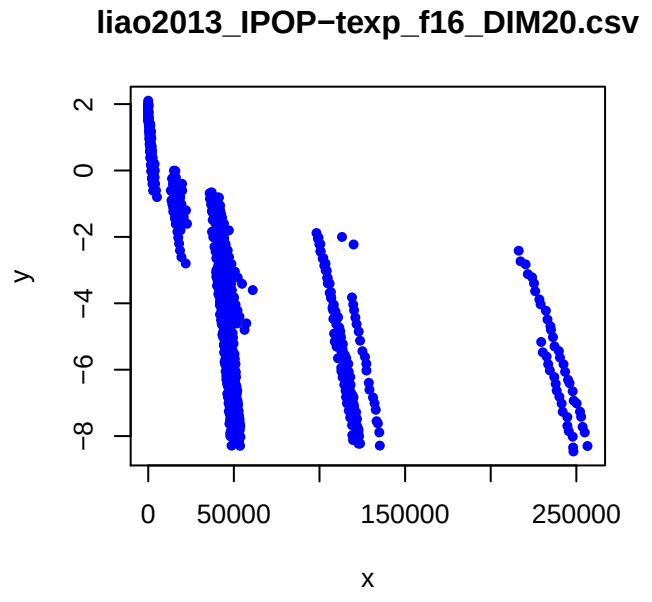
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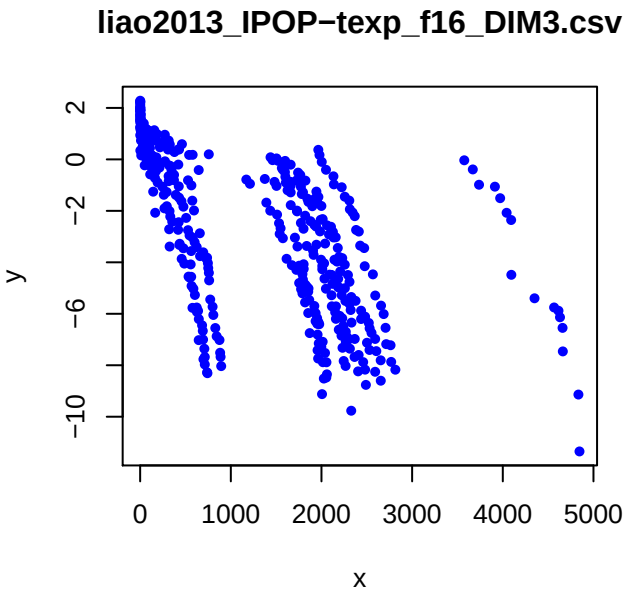
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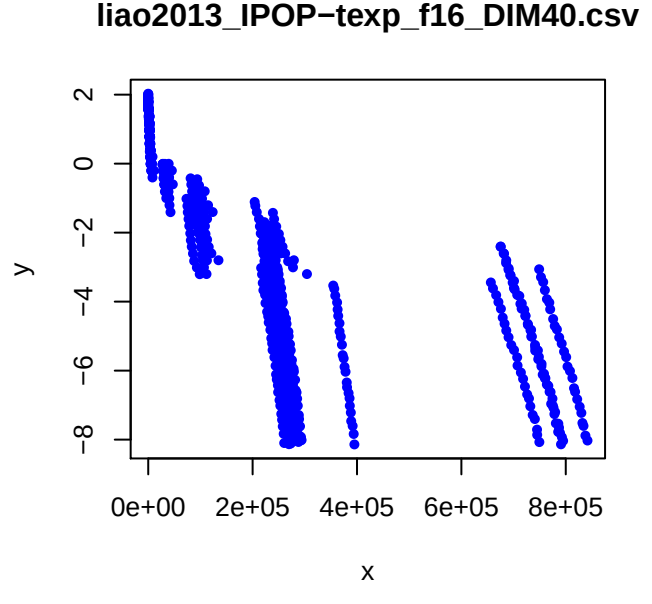
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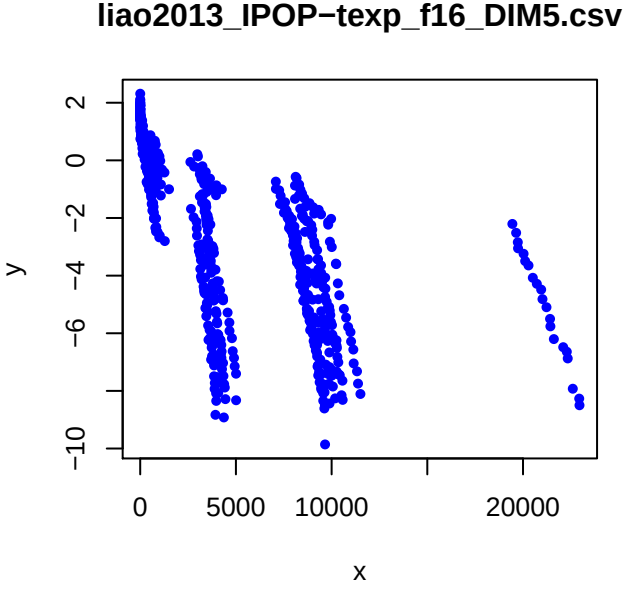
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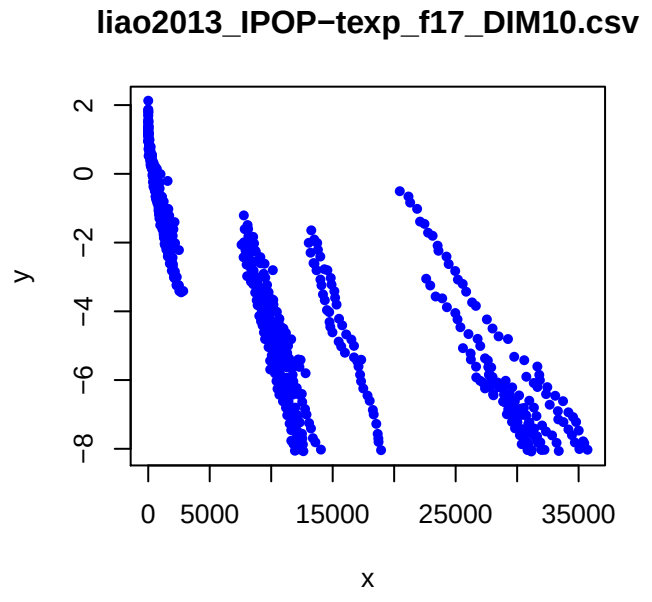
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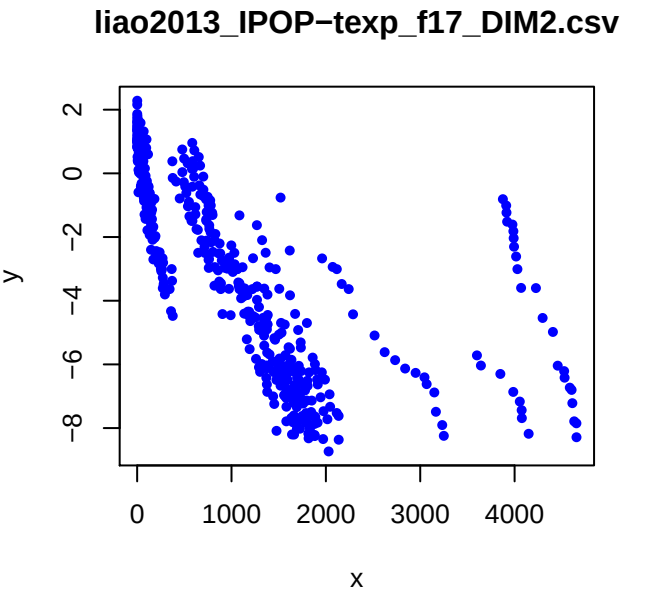
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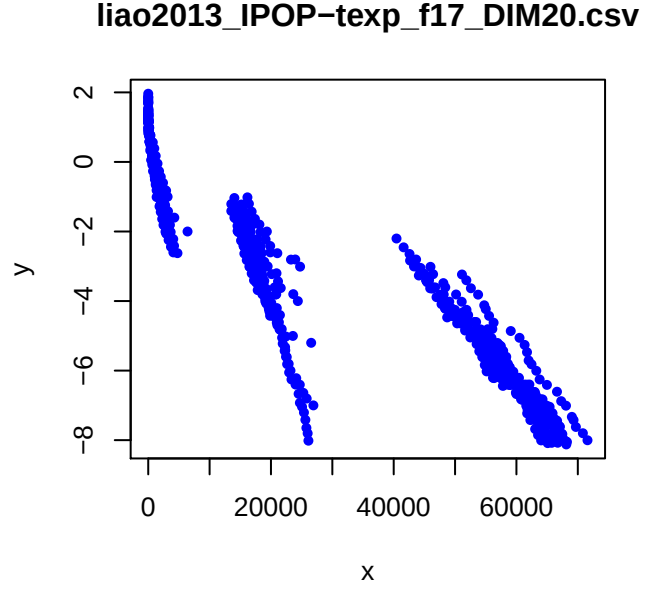
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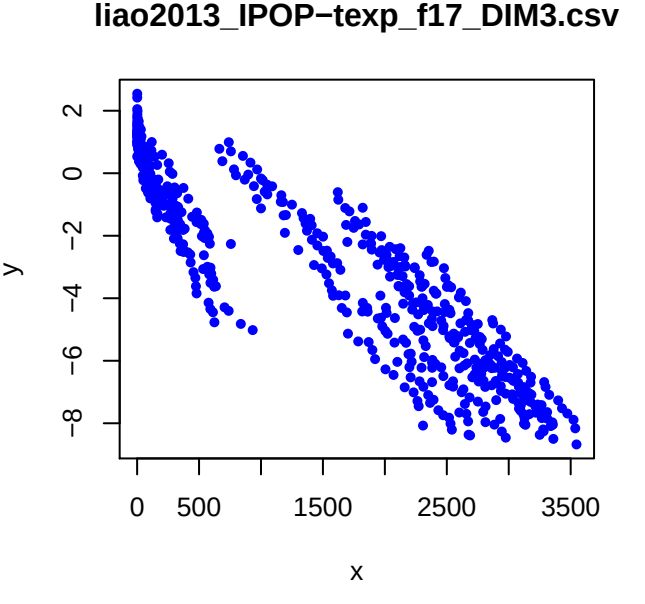
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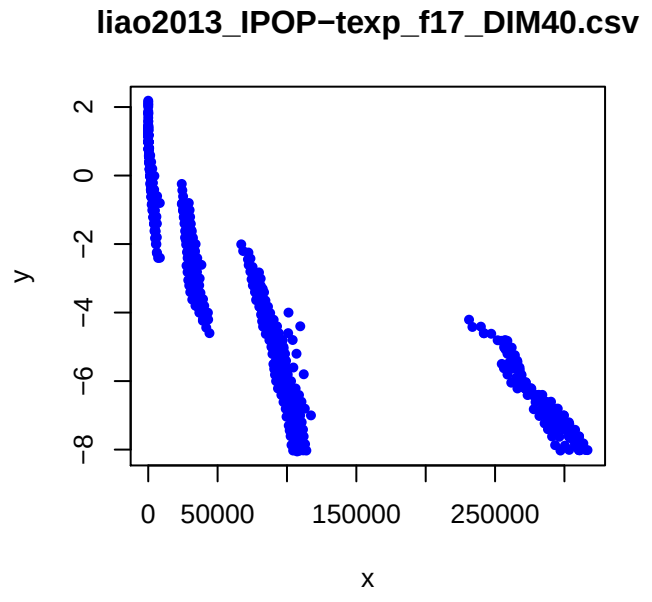
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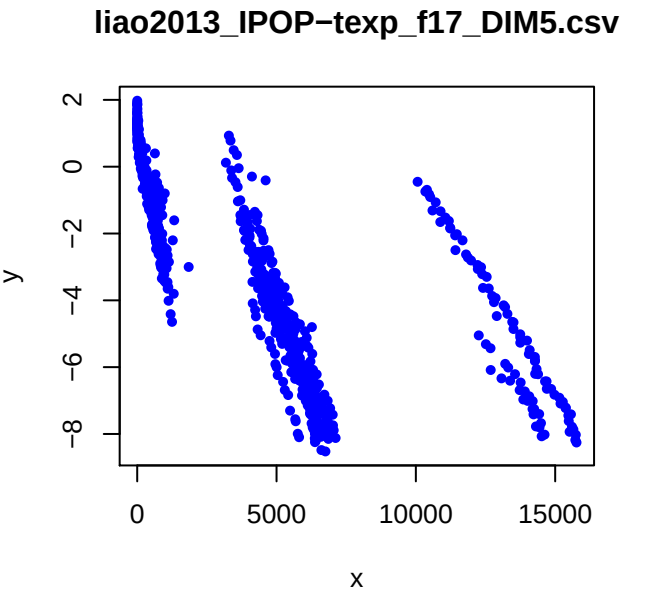
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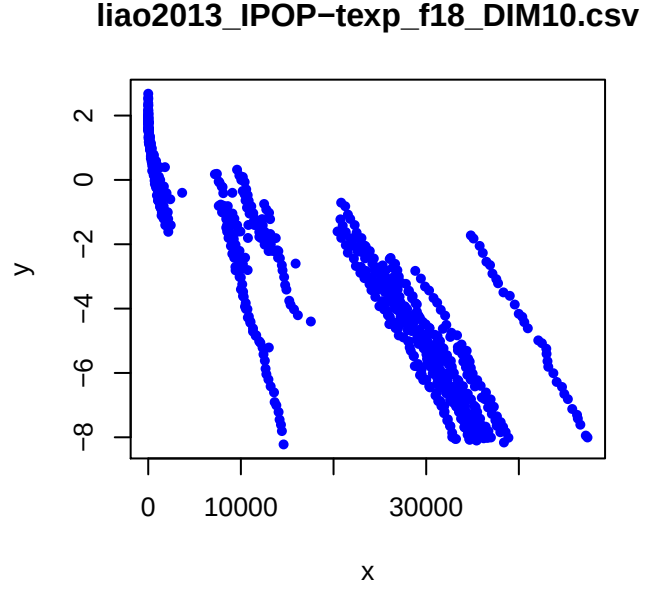
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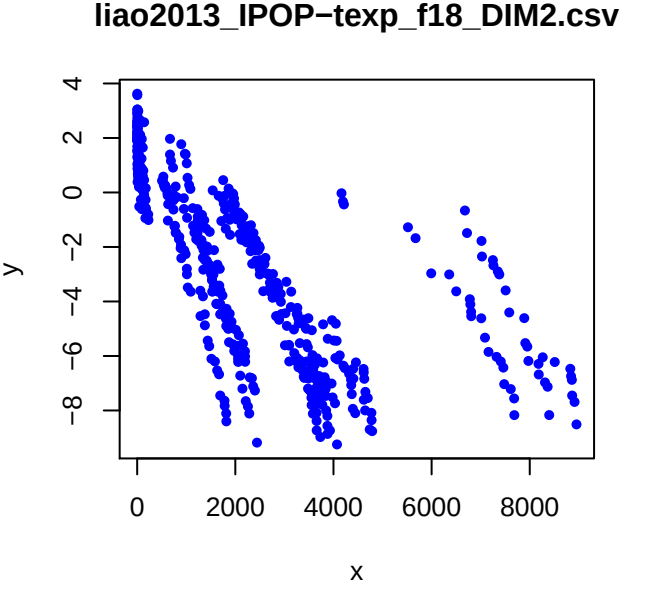
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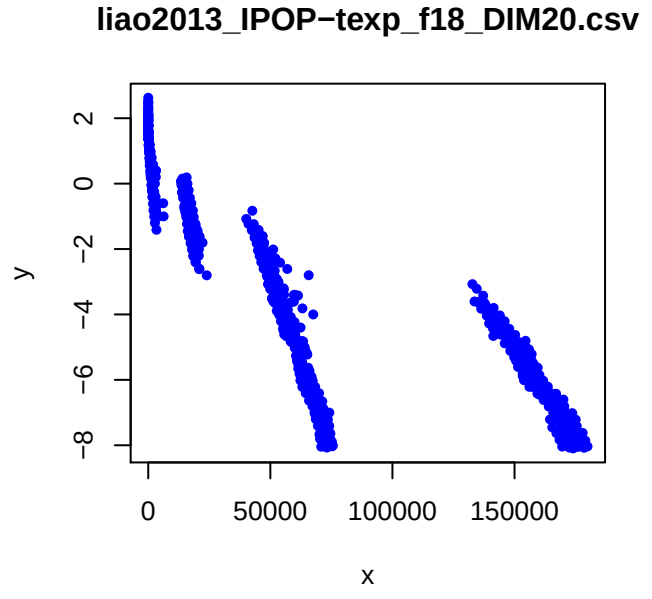
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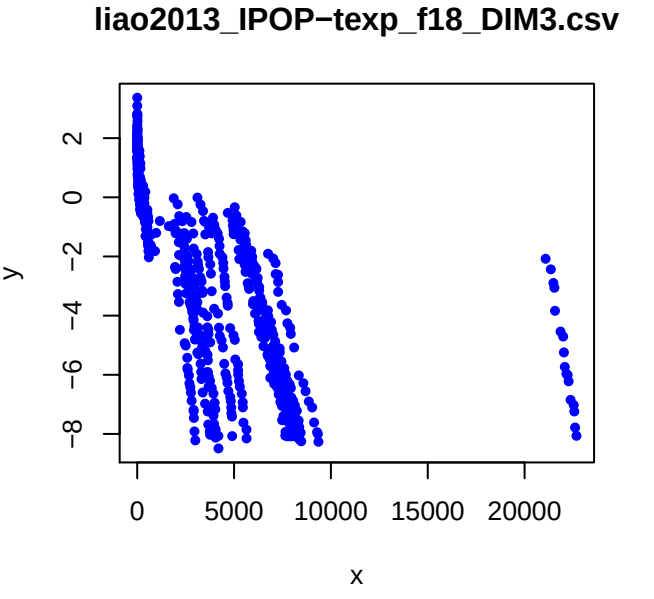
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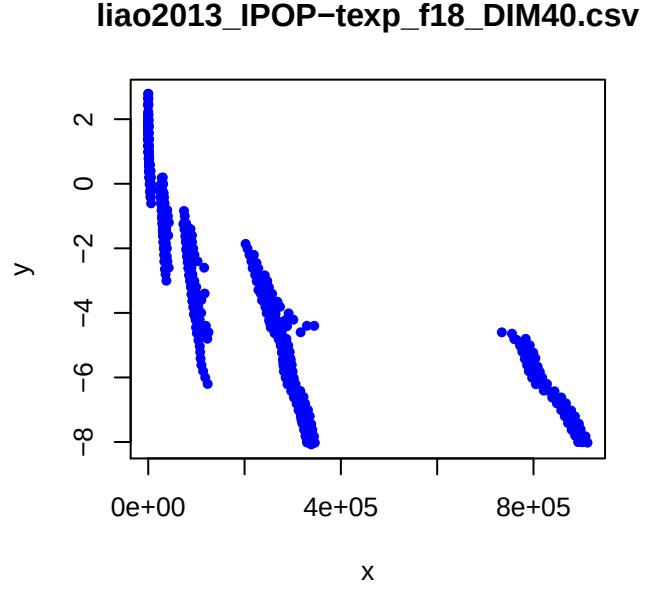
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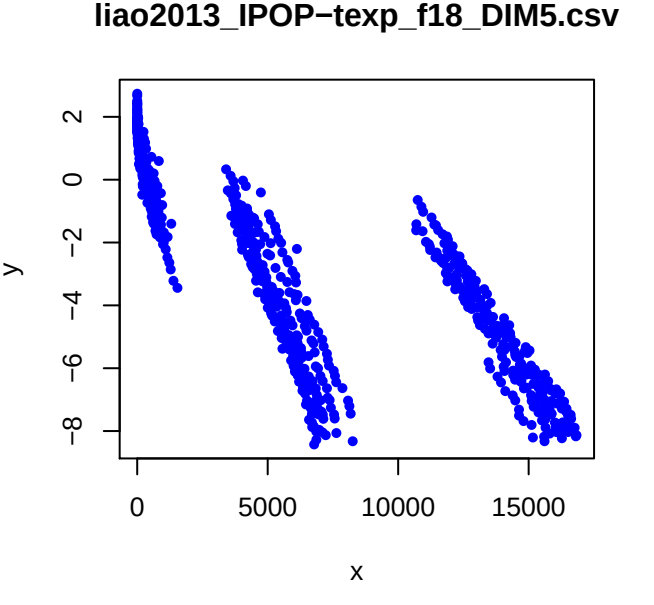
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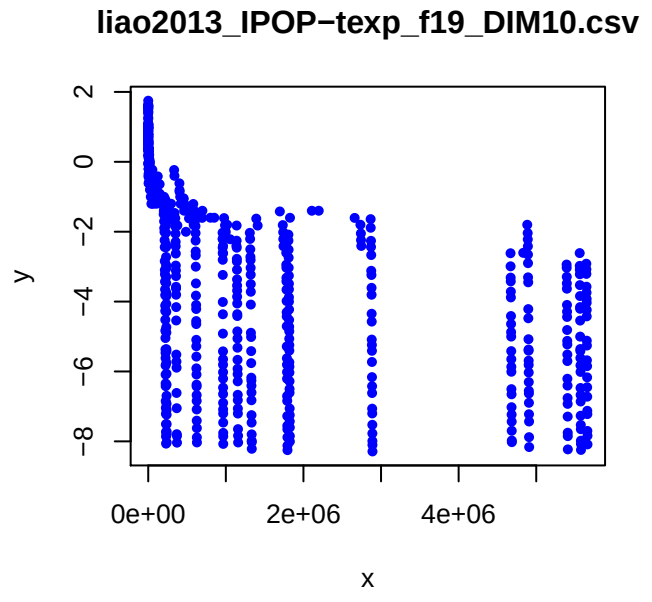
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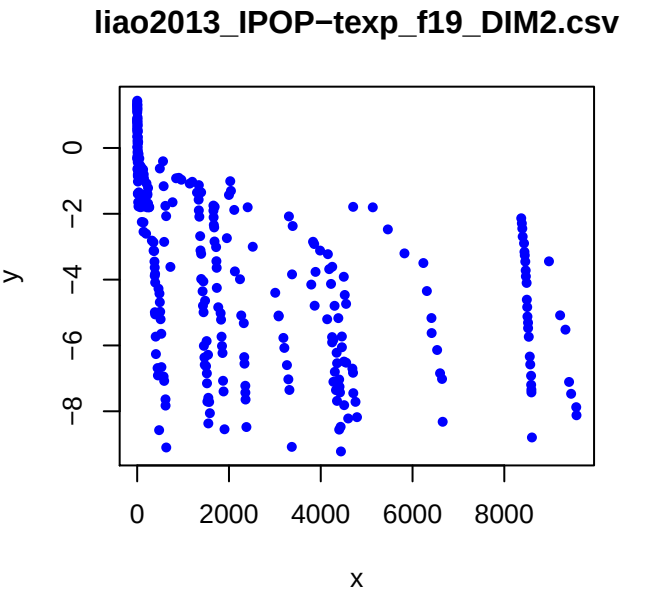
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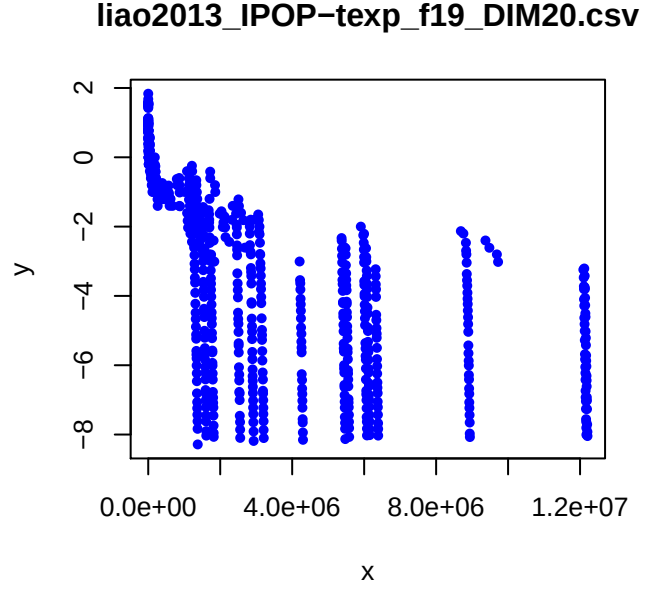
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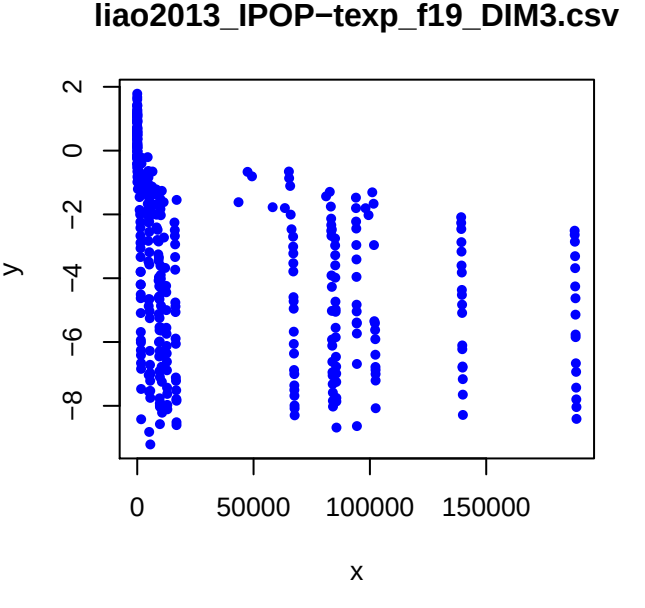
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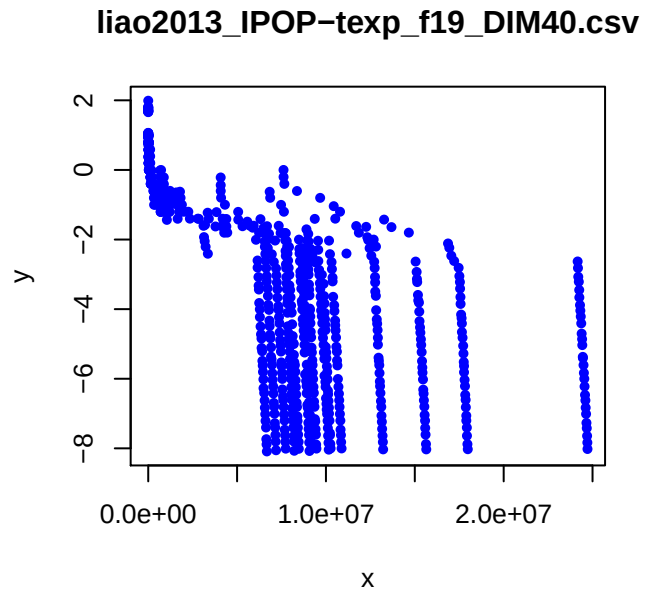
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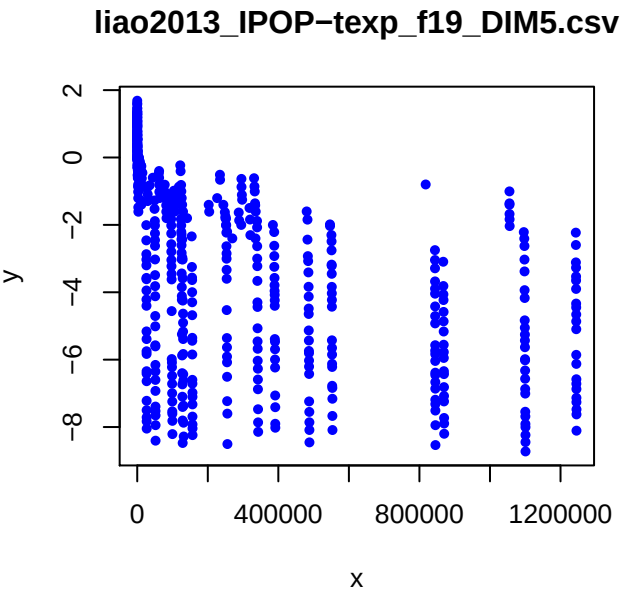
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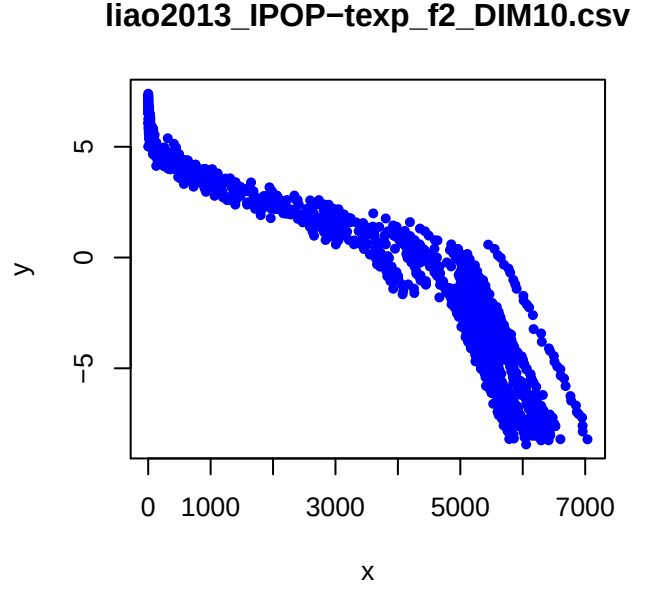
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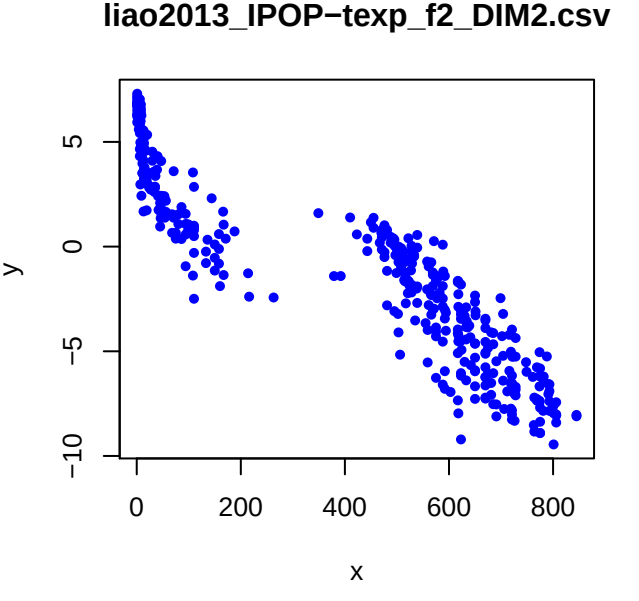
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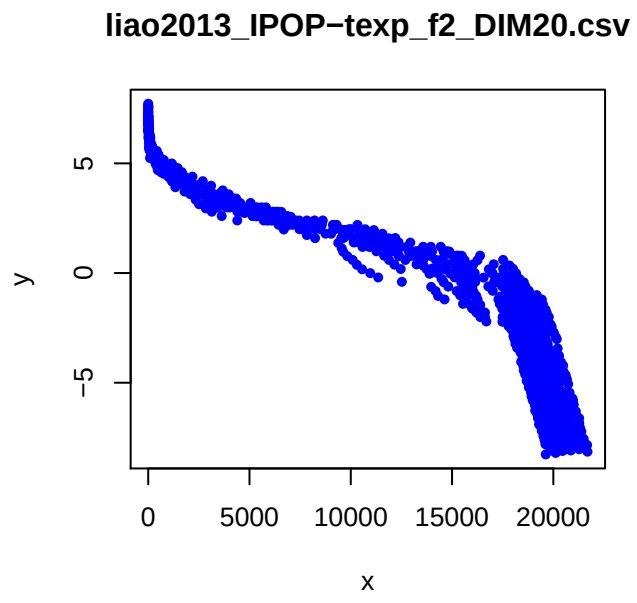
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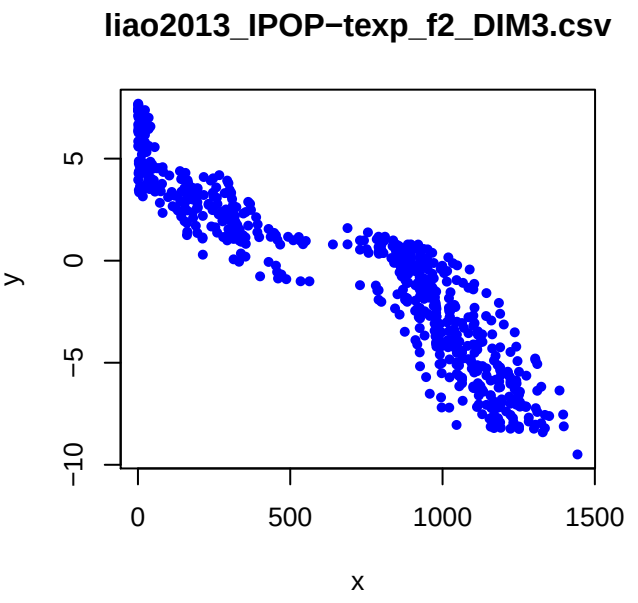
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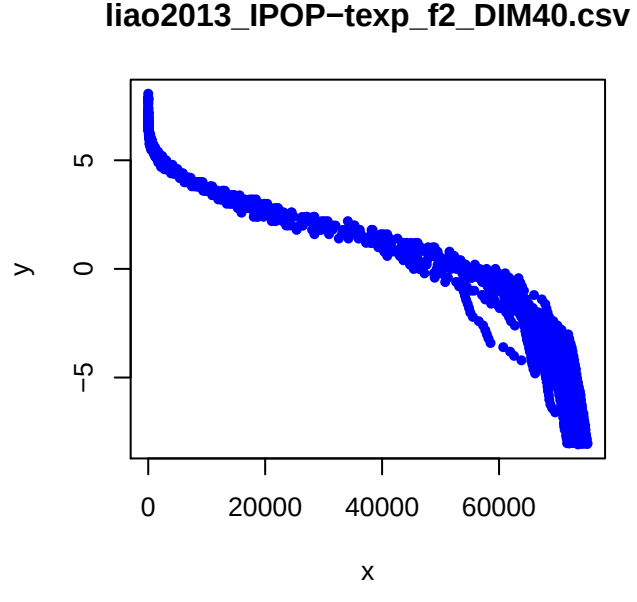
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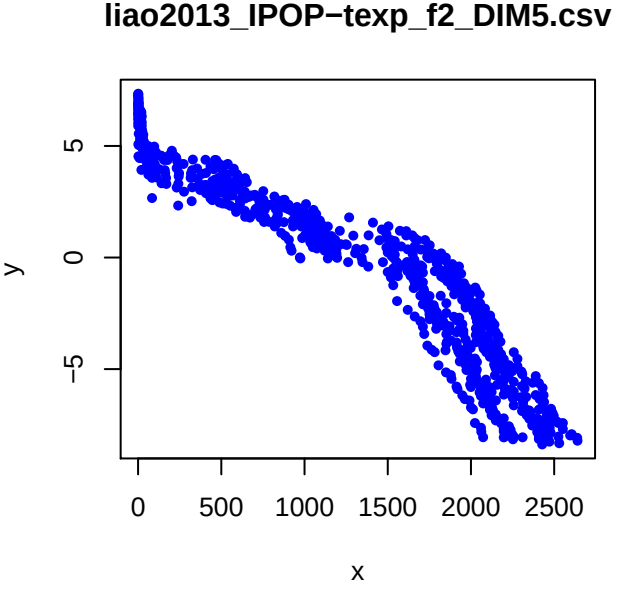
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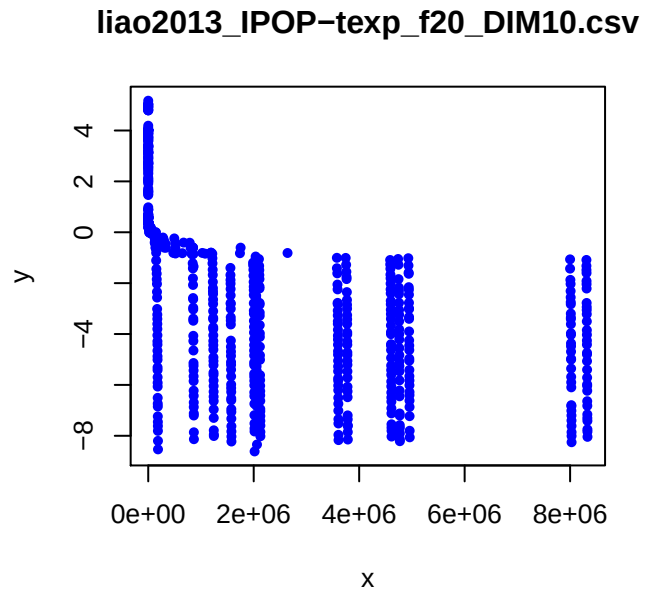
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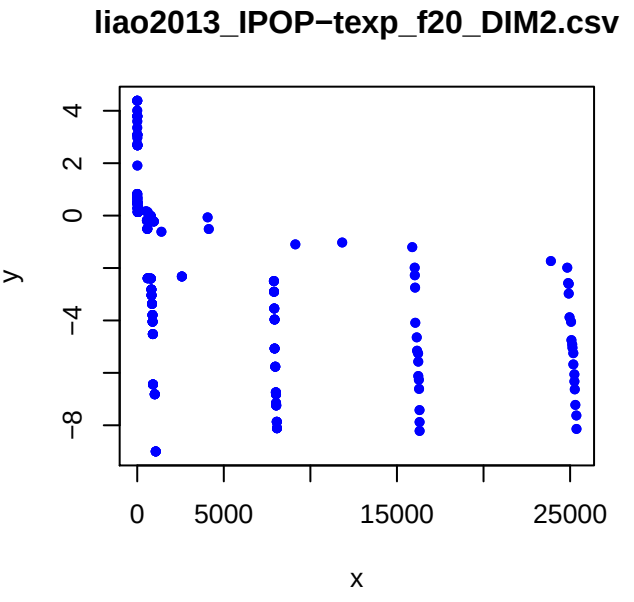
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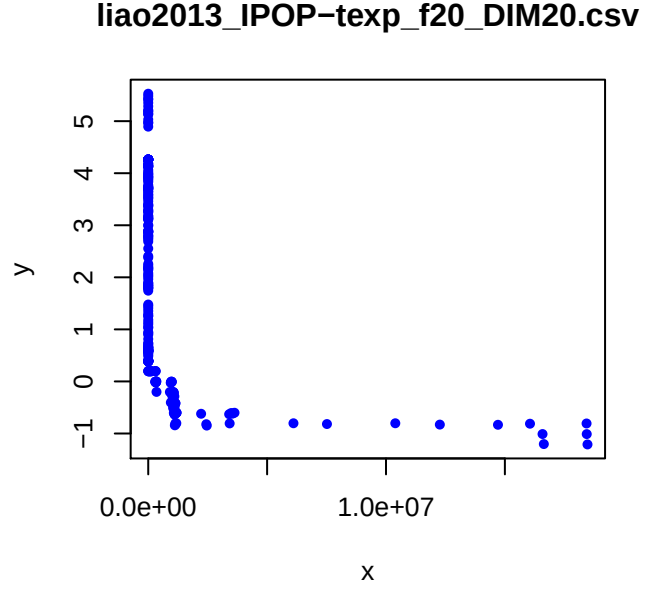
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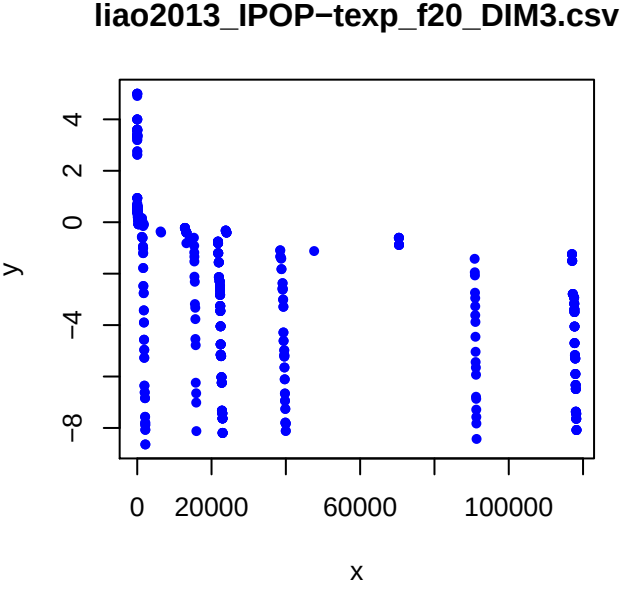
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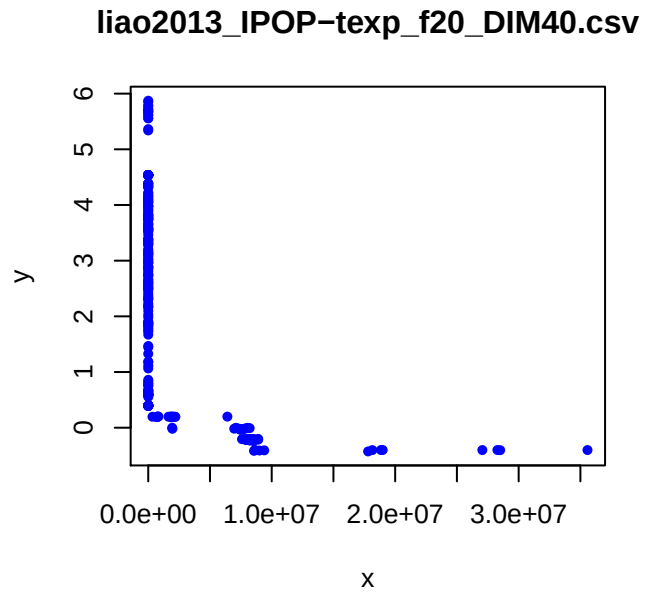
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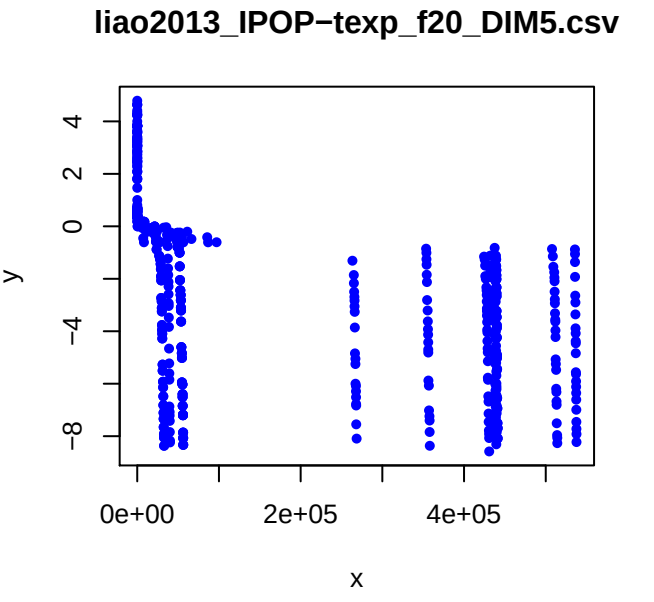
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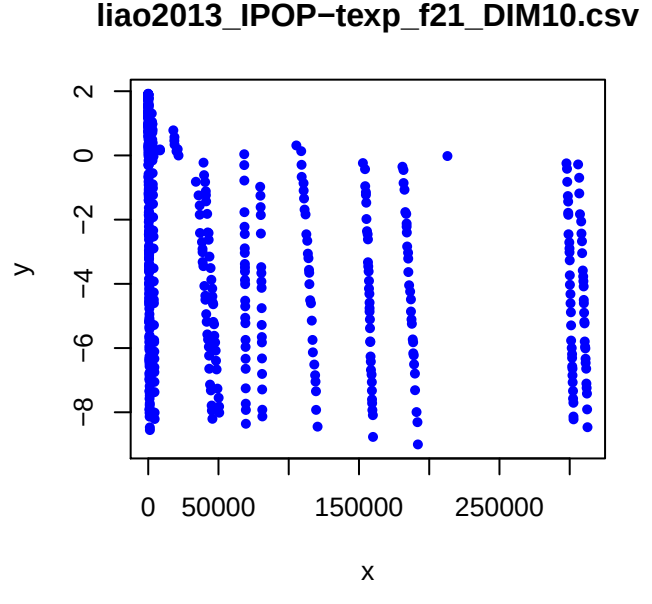
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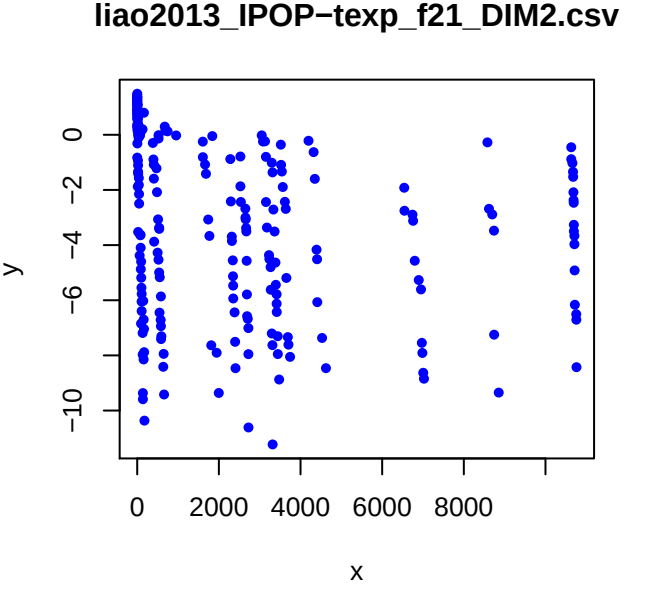
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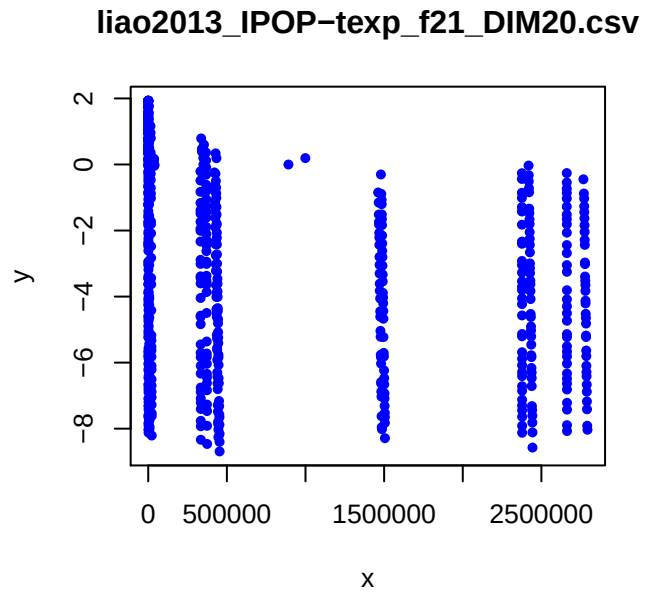
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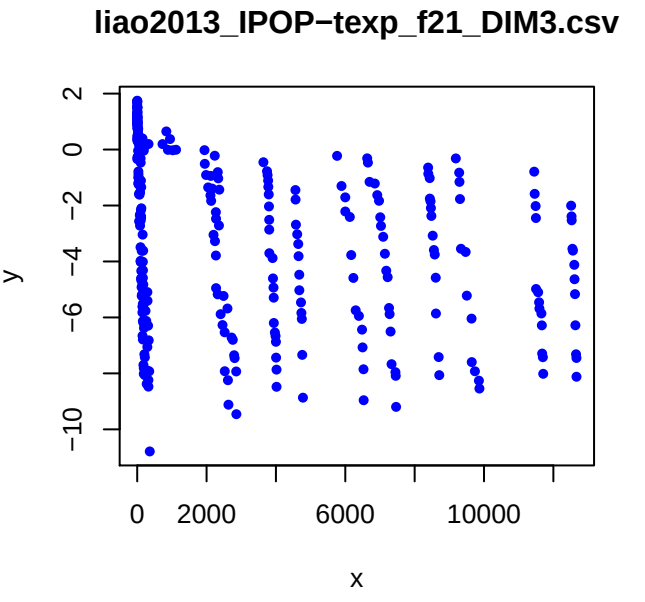
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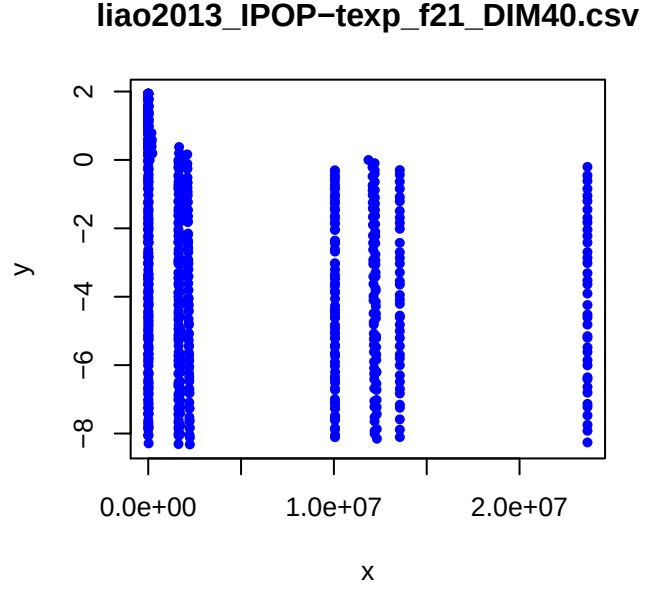
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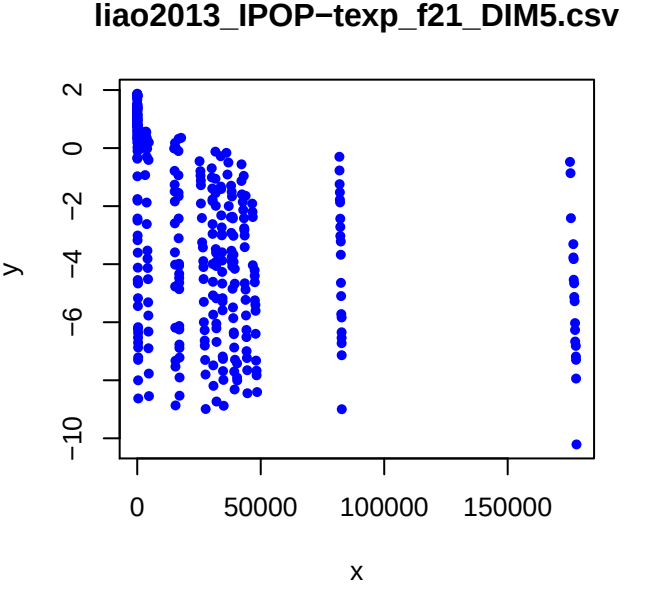
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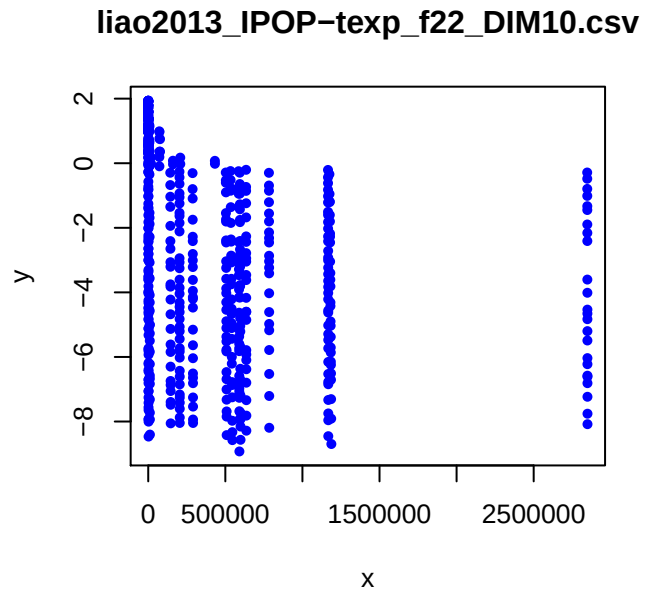
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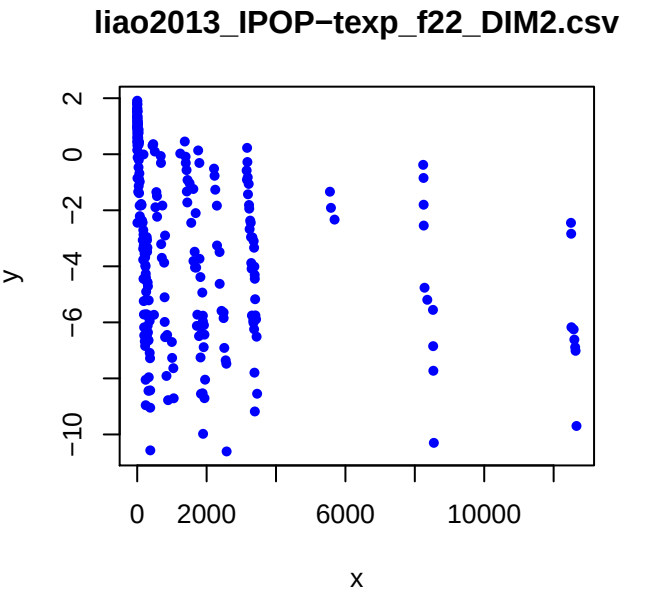
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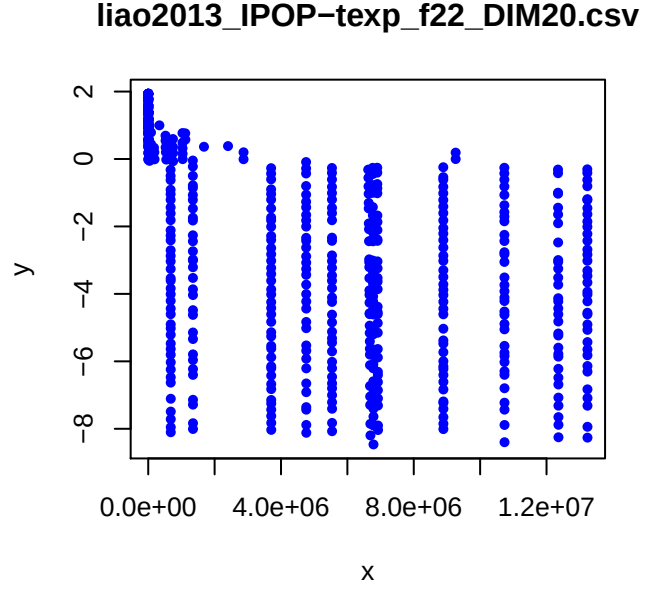
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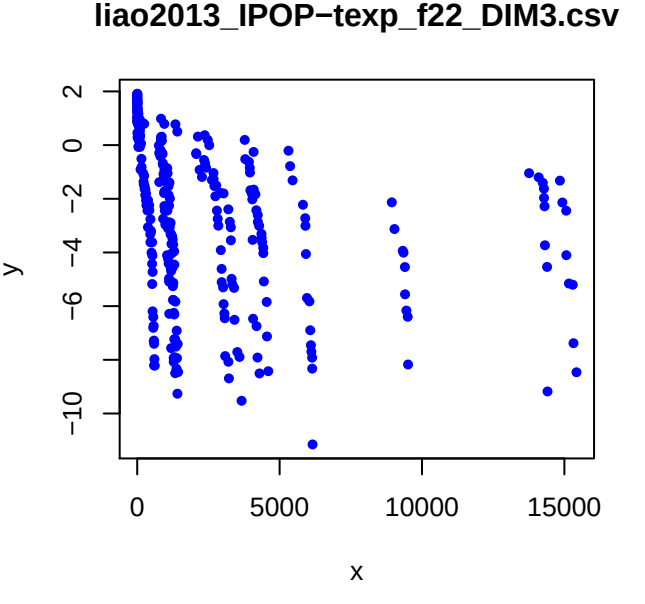
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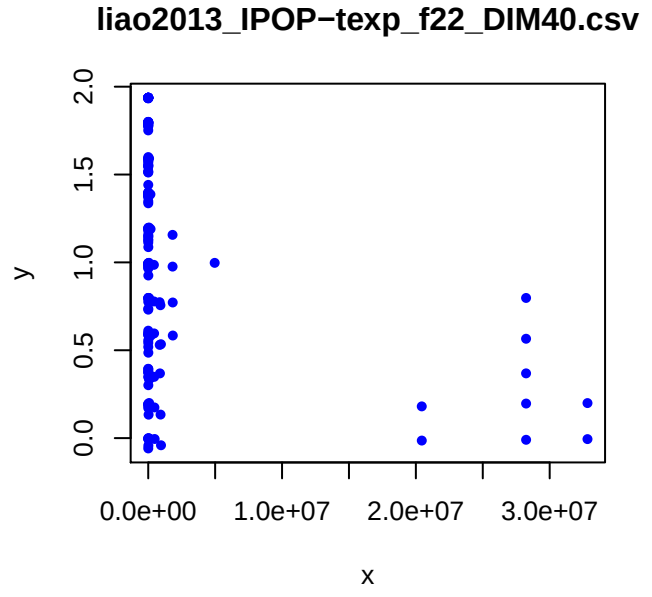
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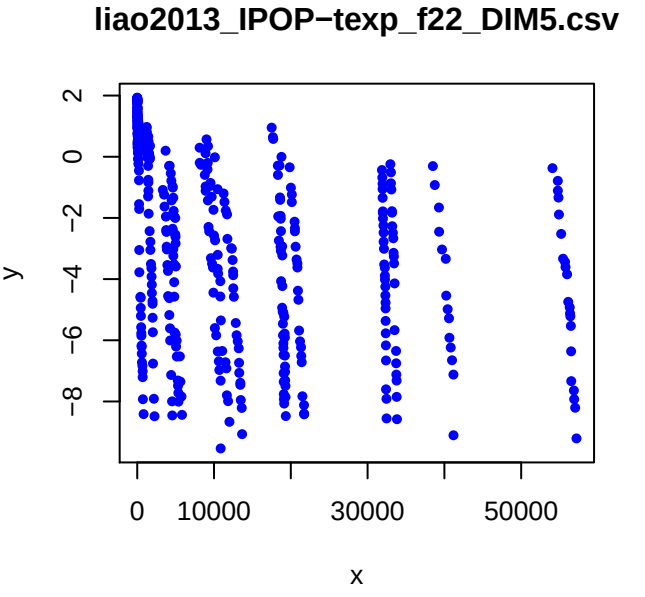
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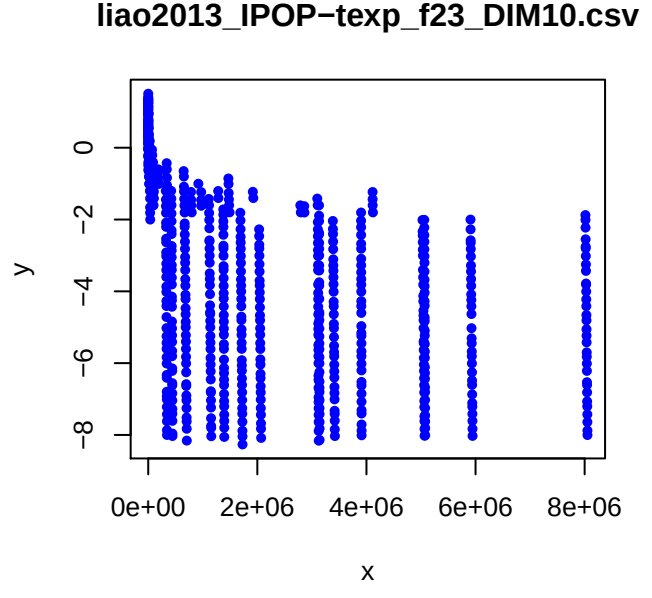
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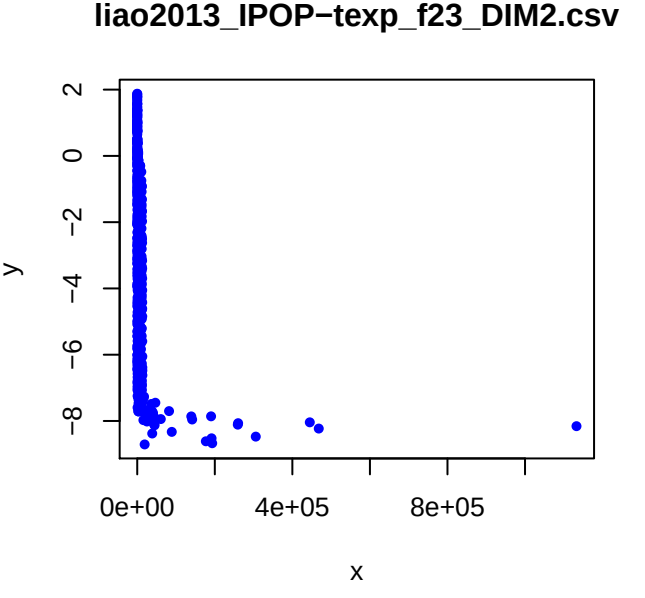
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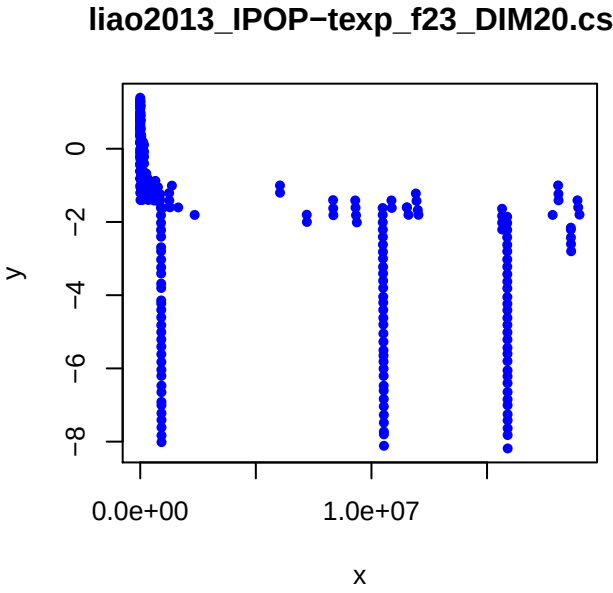
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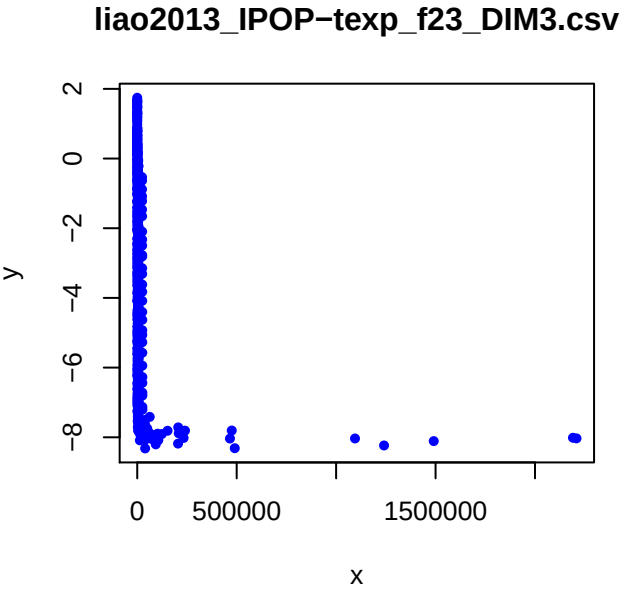
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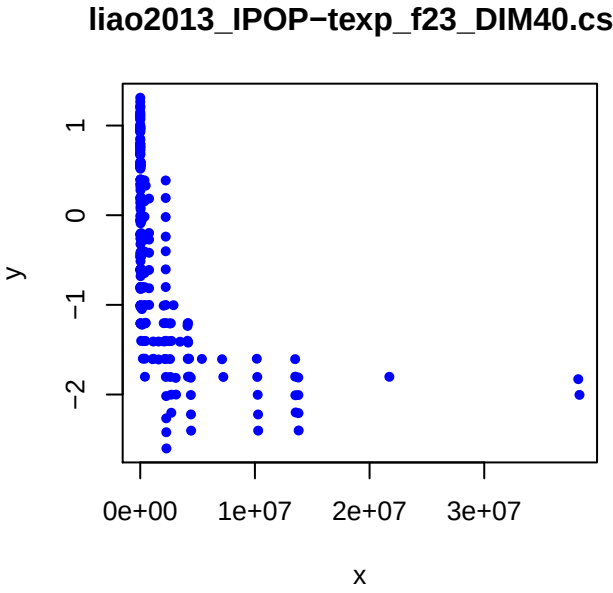
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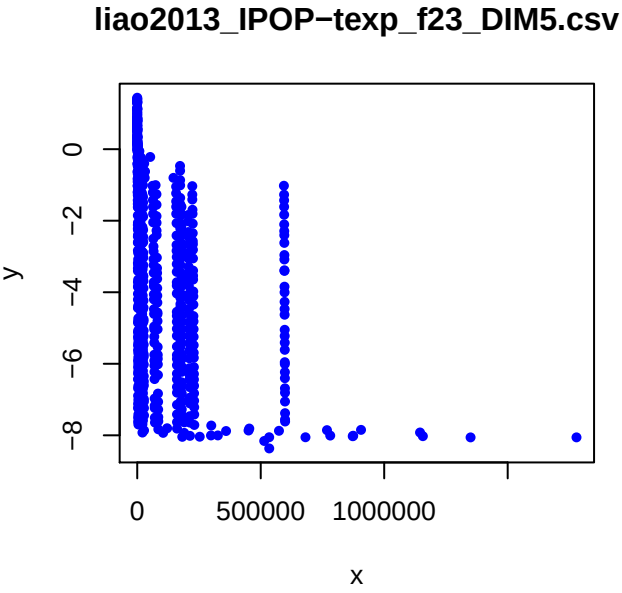
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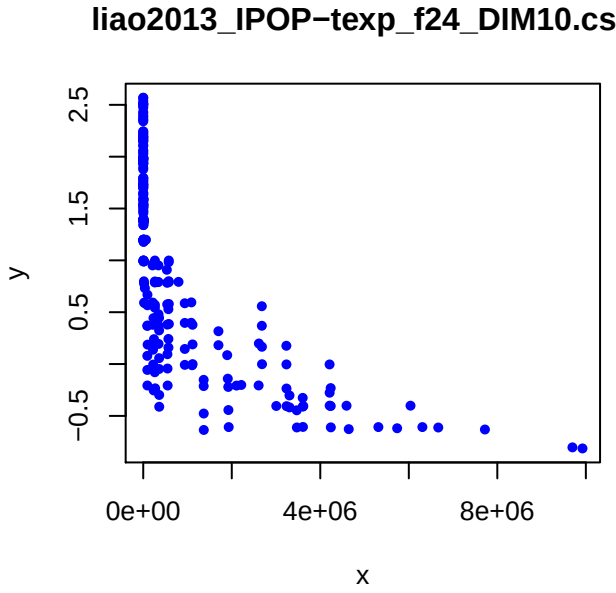
x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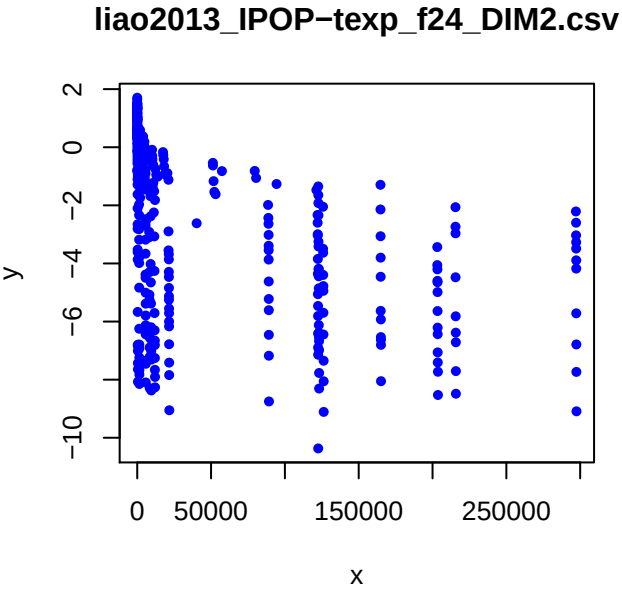
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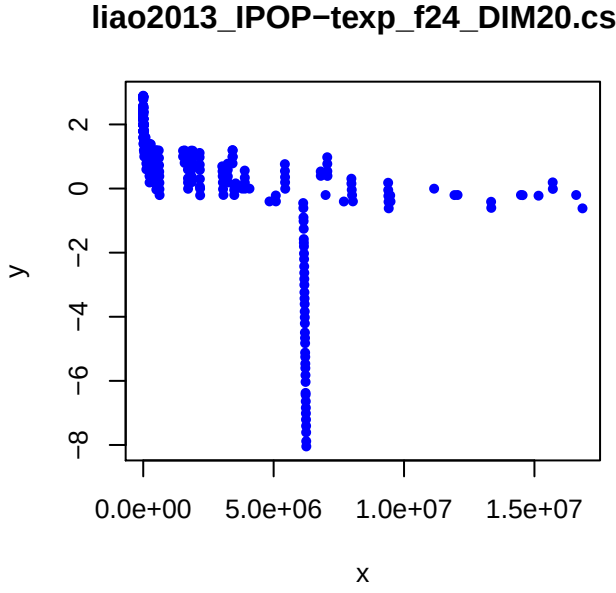
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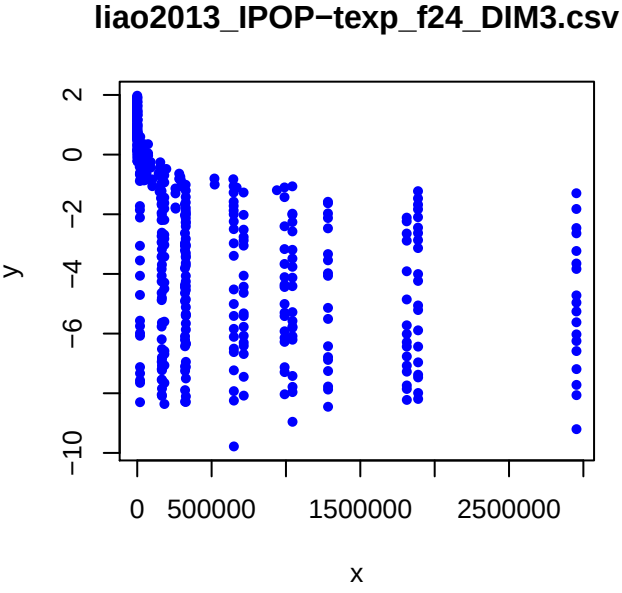
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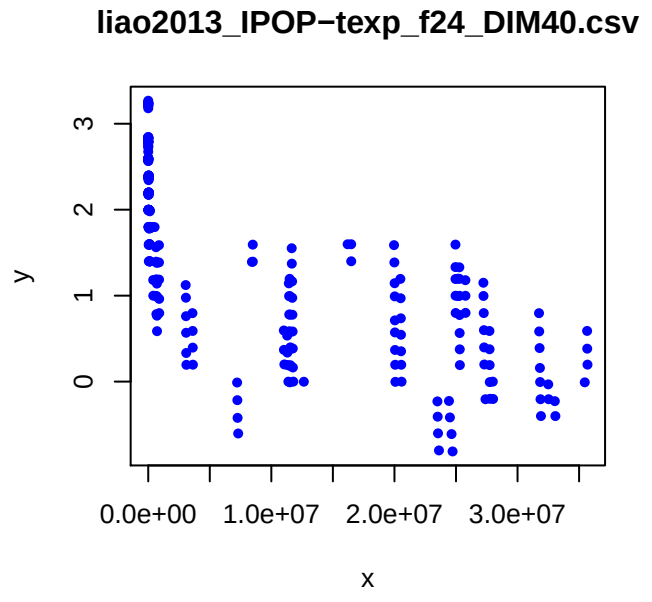
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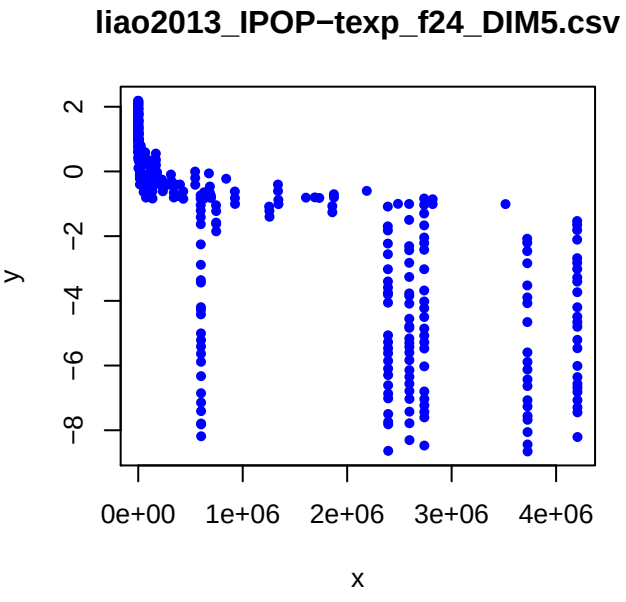
liao2013_IPOP−texp_f24_DIM5.csv
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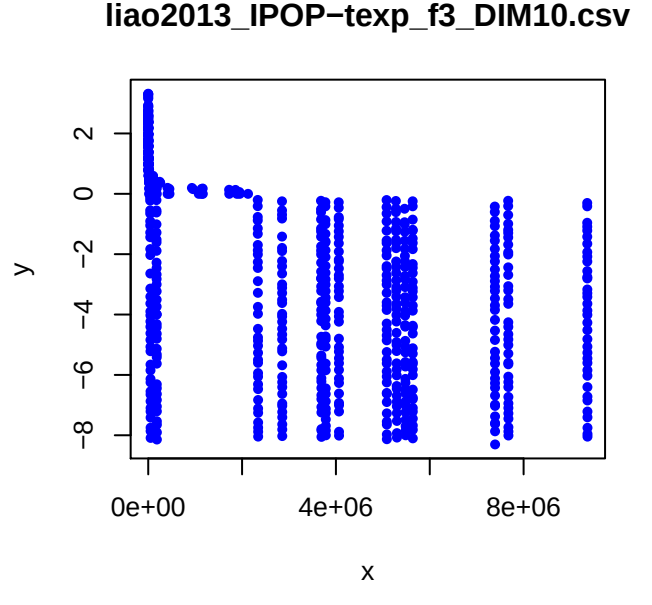
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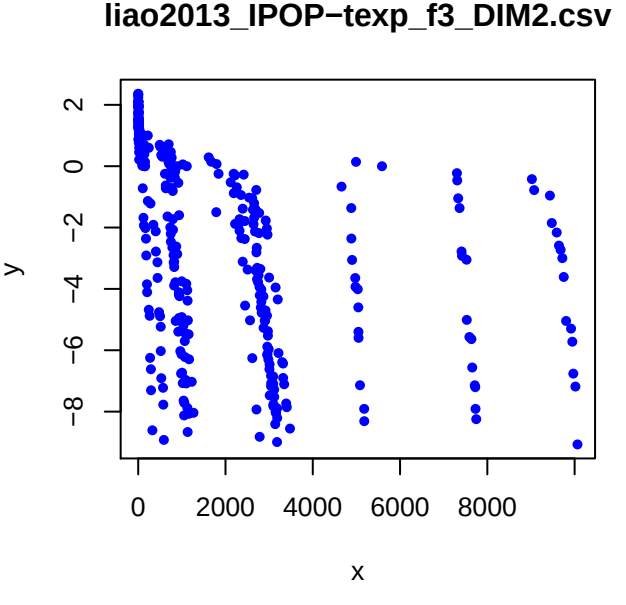
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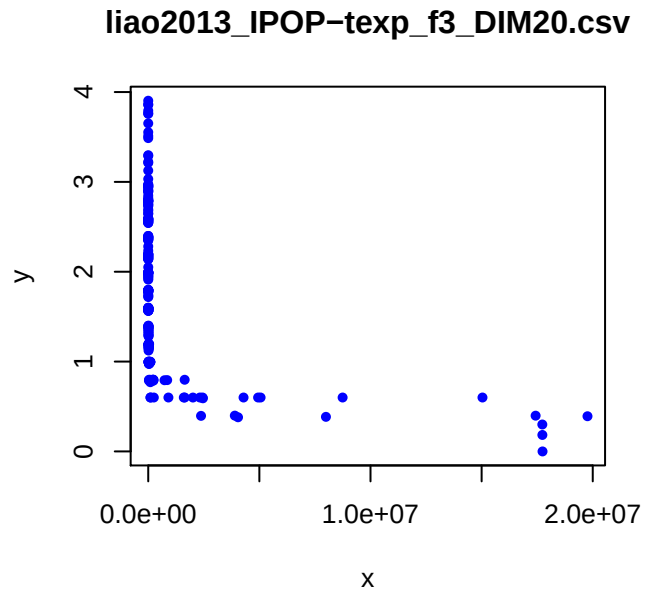
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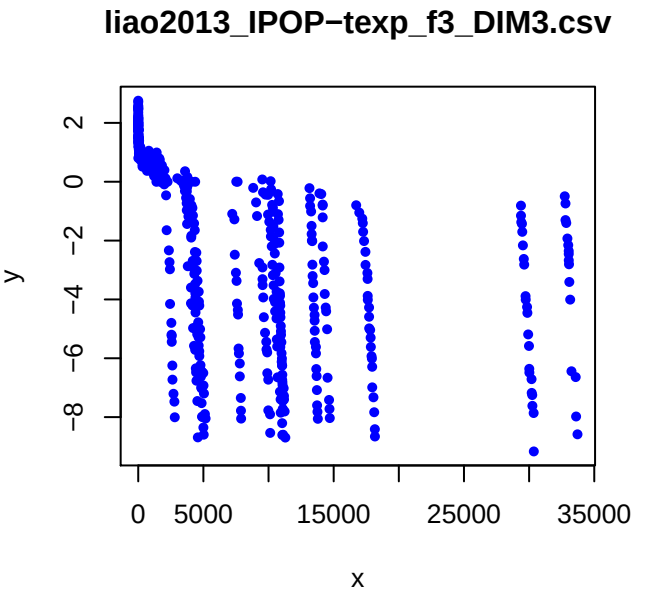
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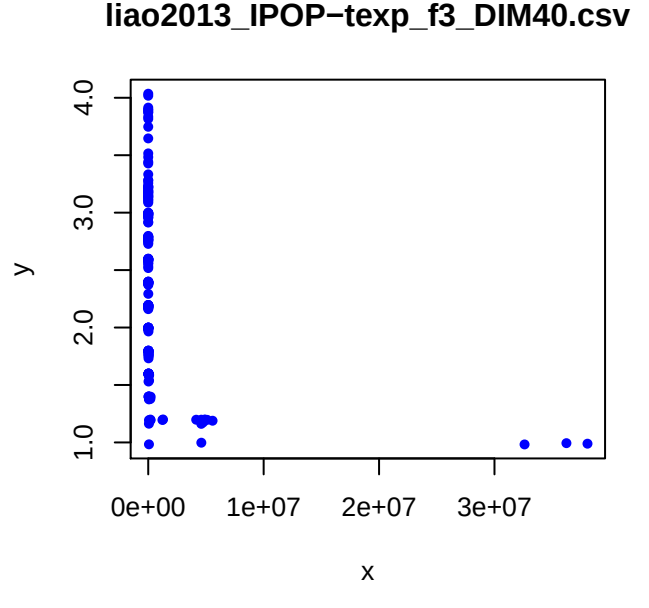
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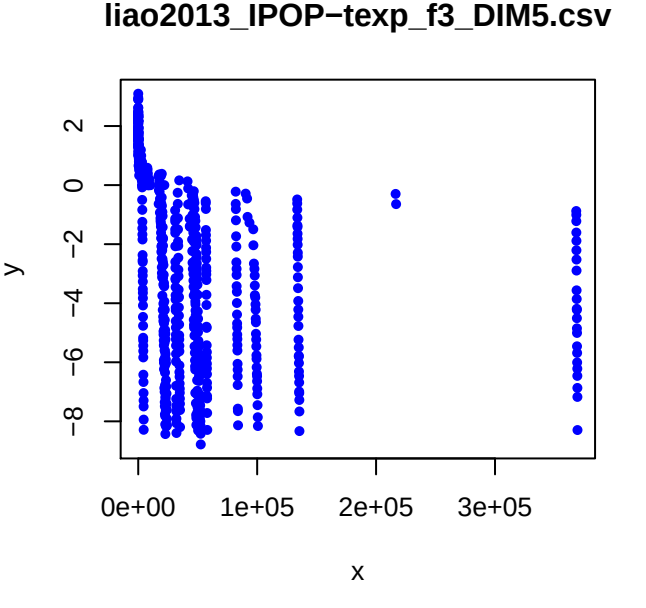
liao2013_IPOP−texp_f3_DIM5.csv
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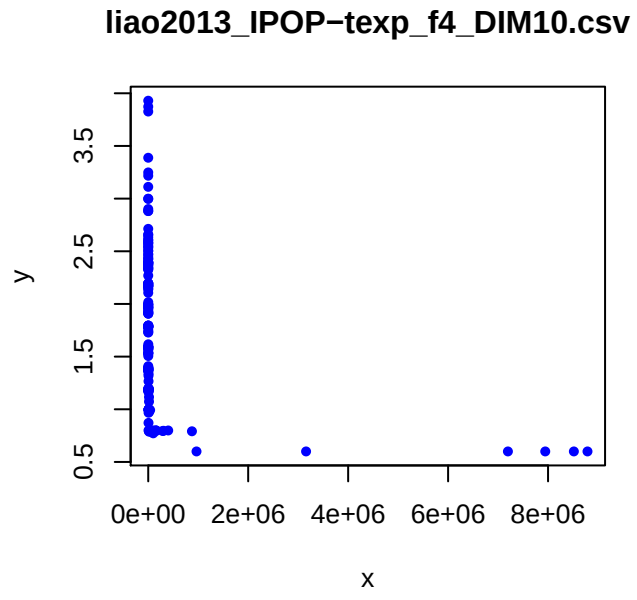
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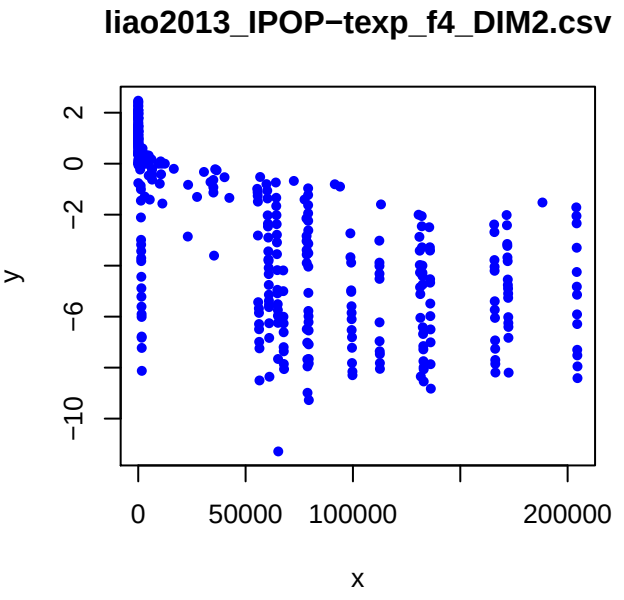
liao2013_IPOP−texp_f4_DIM2.csv
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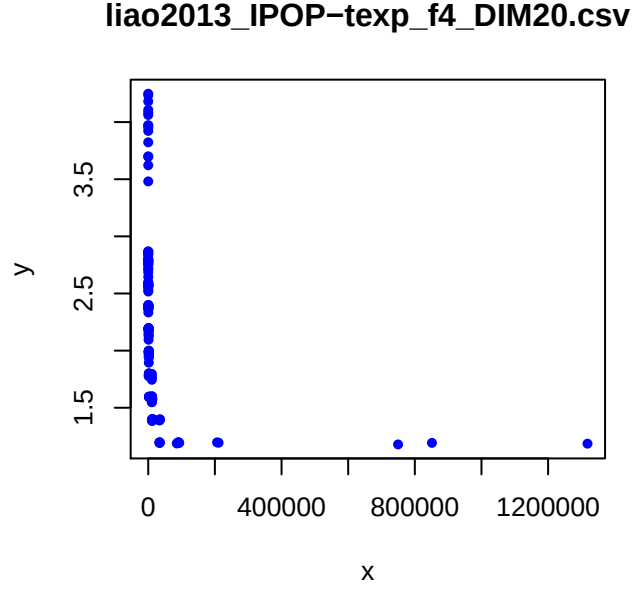
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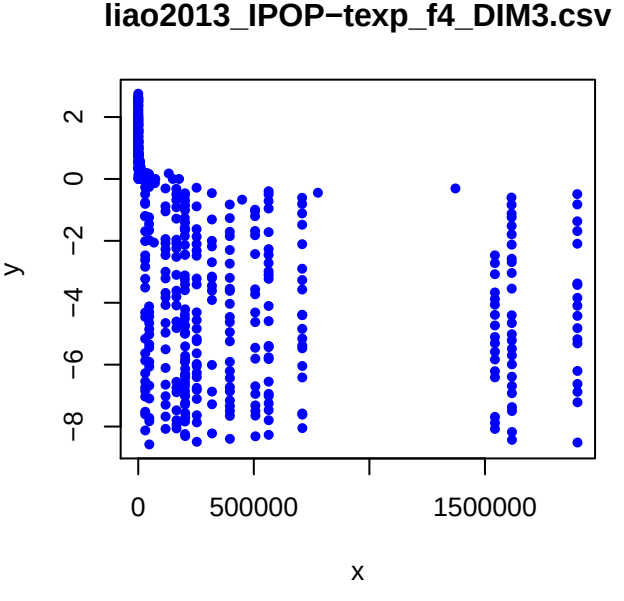
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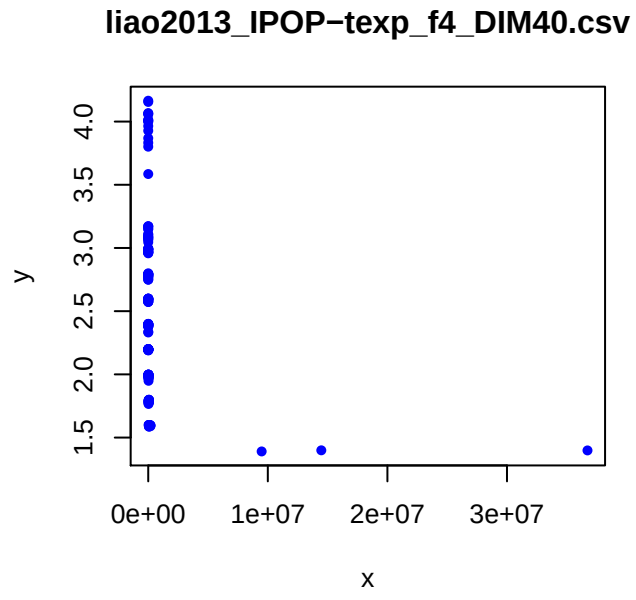
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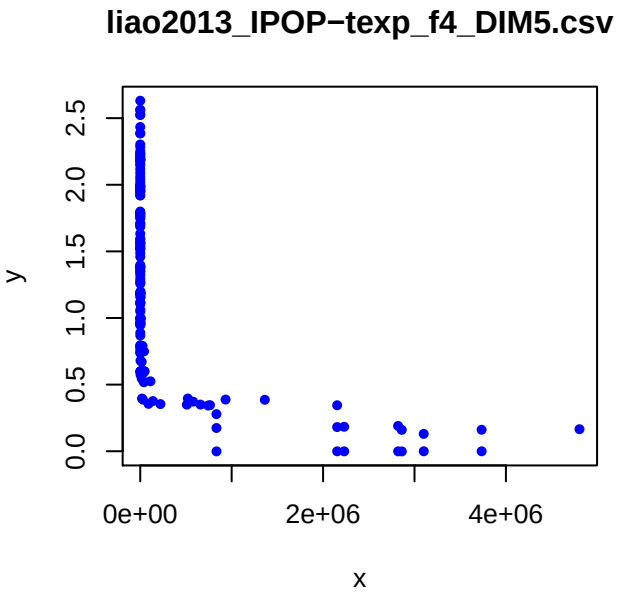
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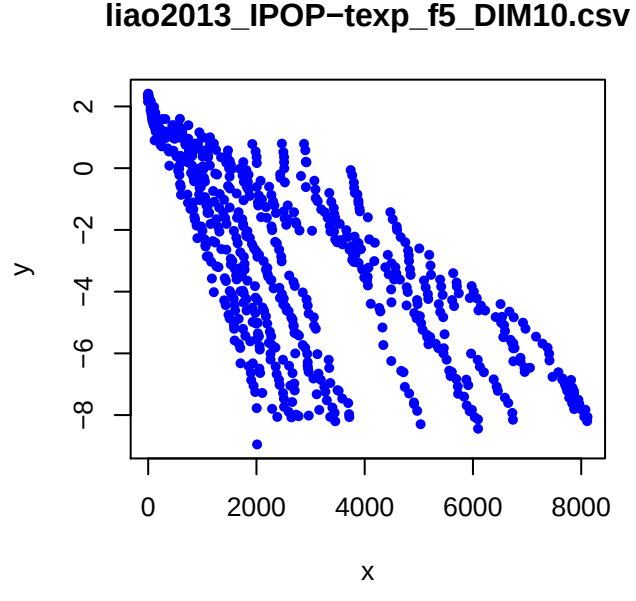
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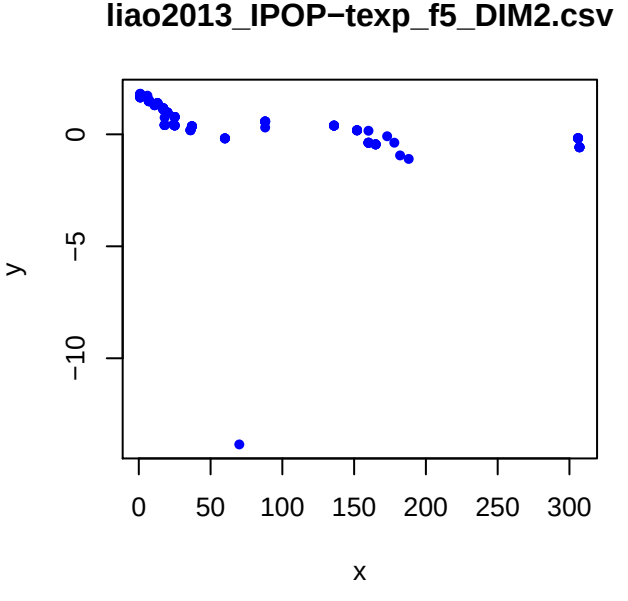
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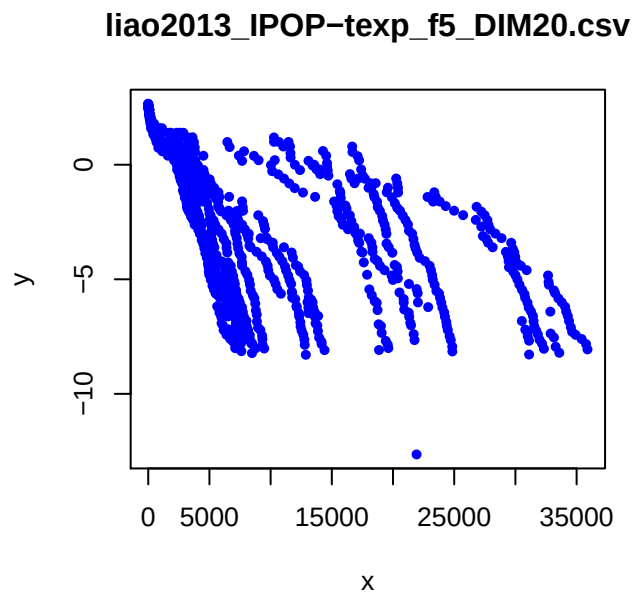
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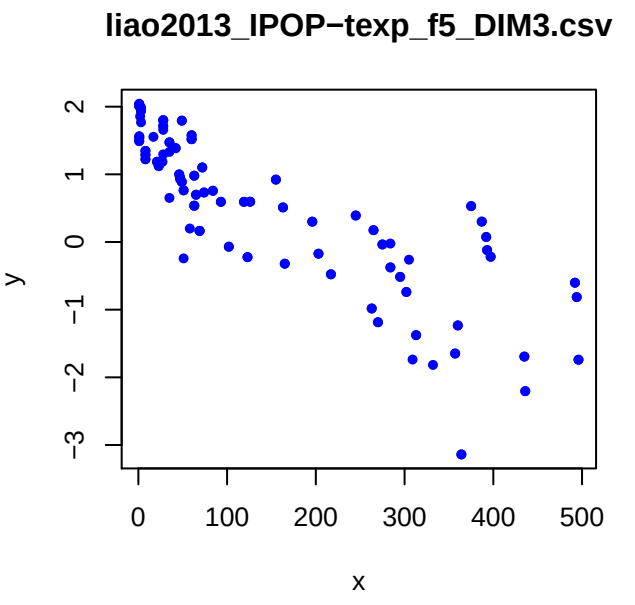
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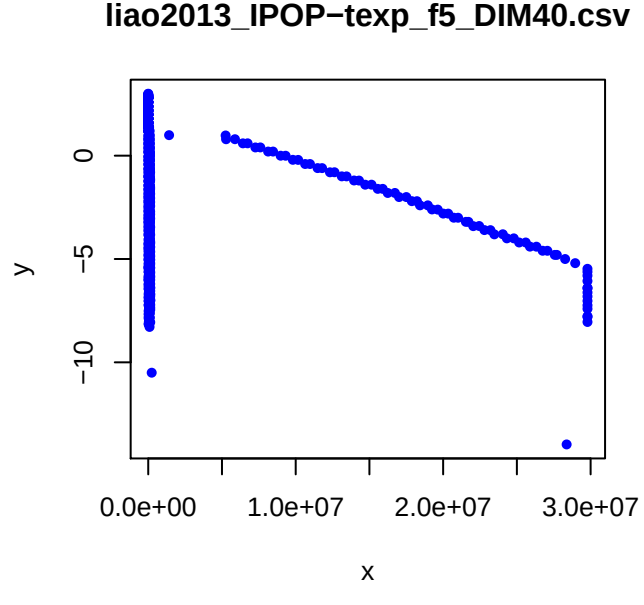
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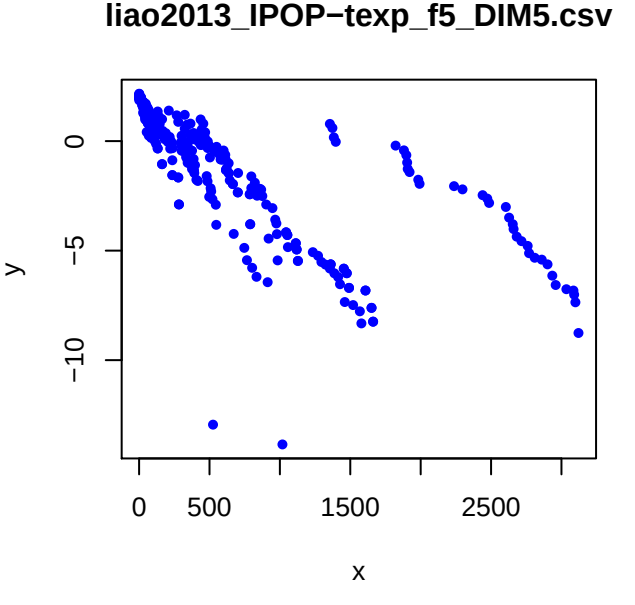
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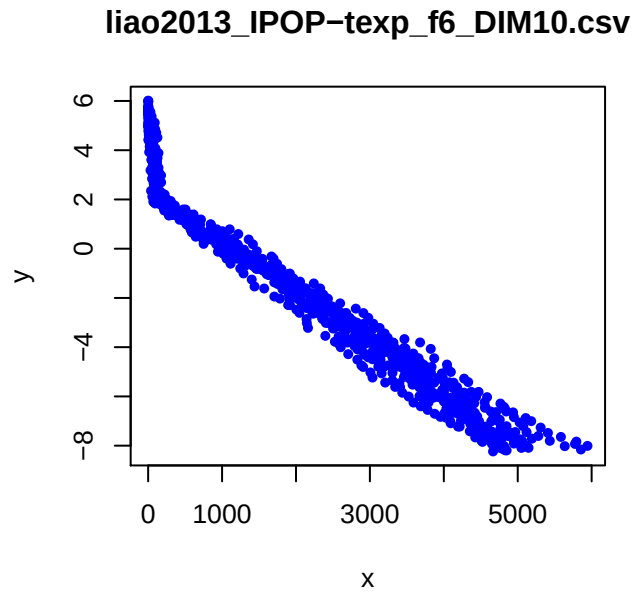
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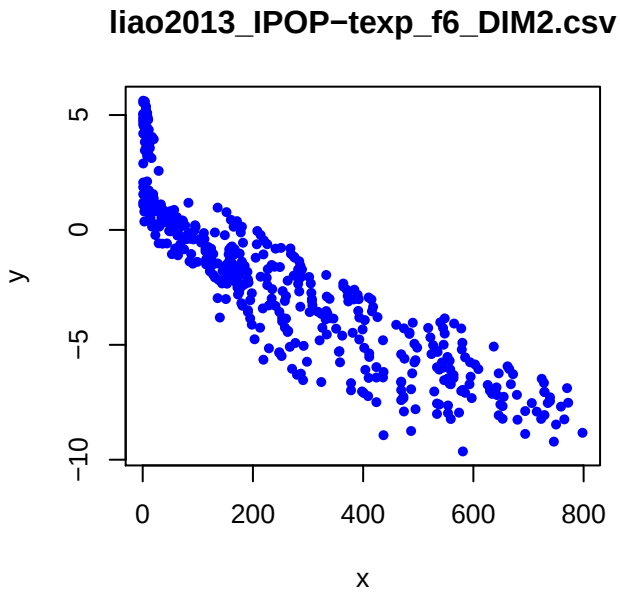
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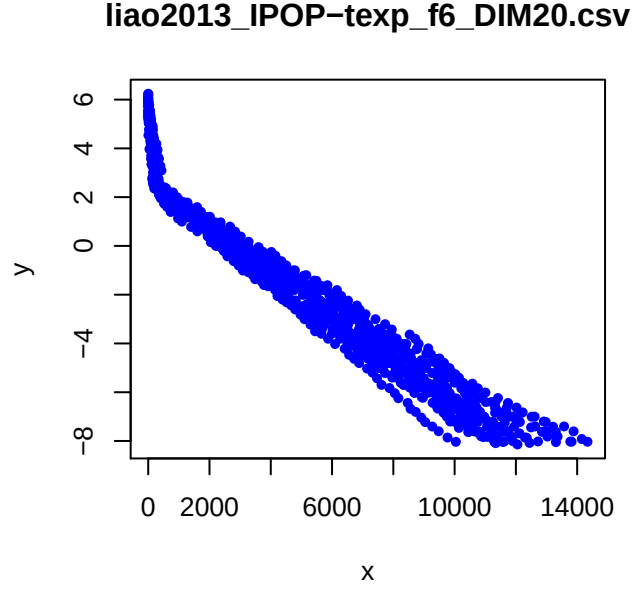
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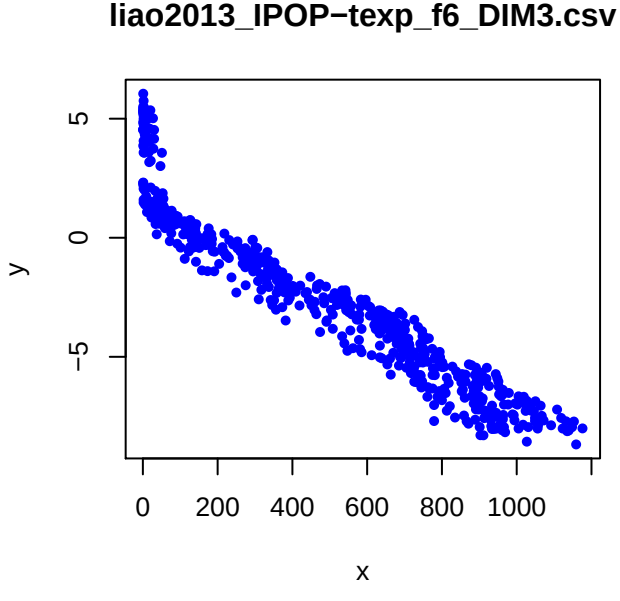
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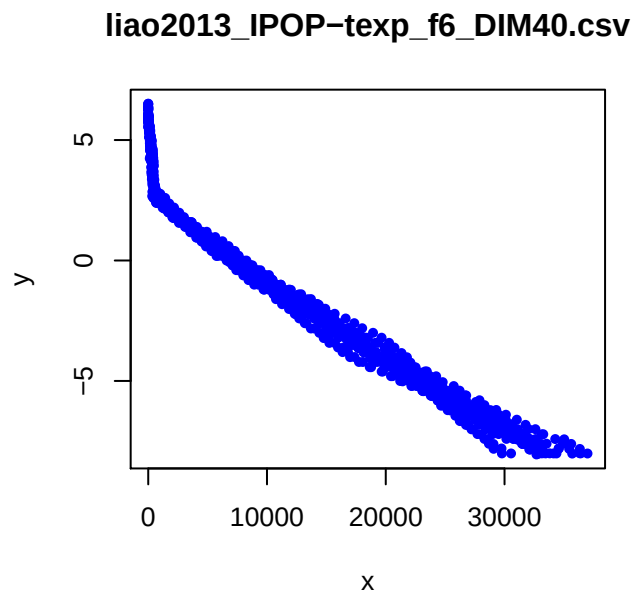
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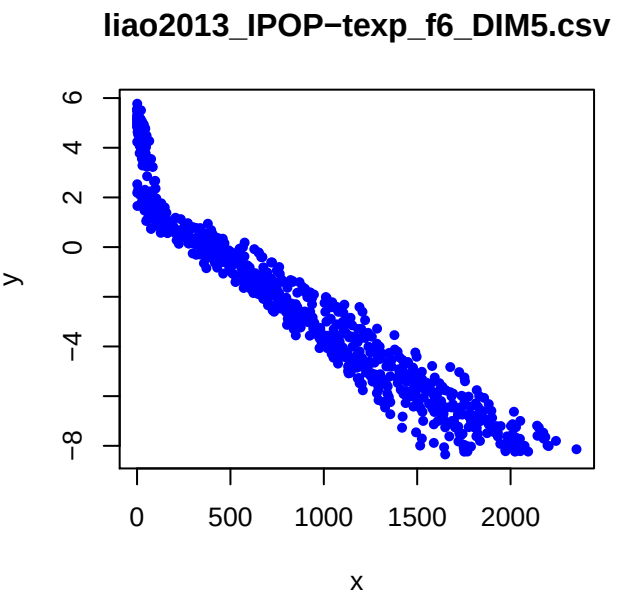
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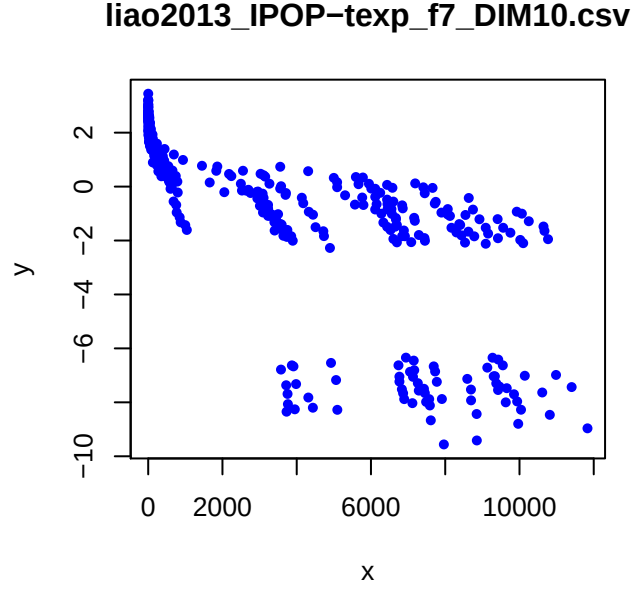
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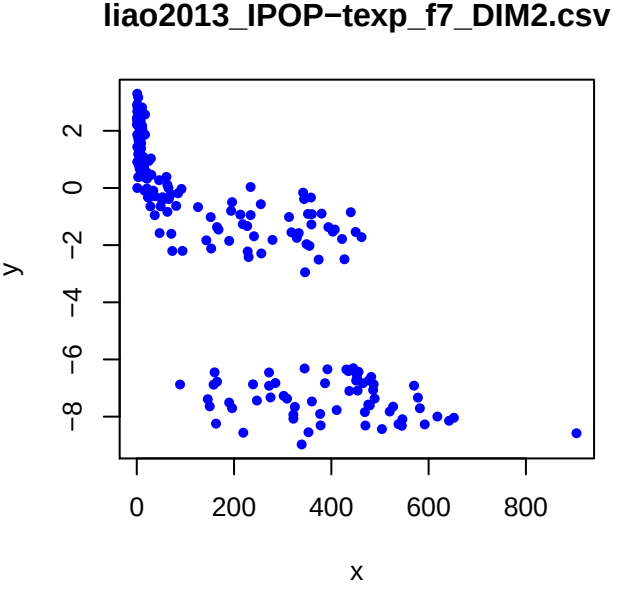
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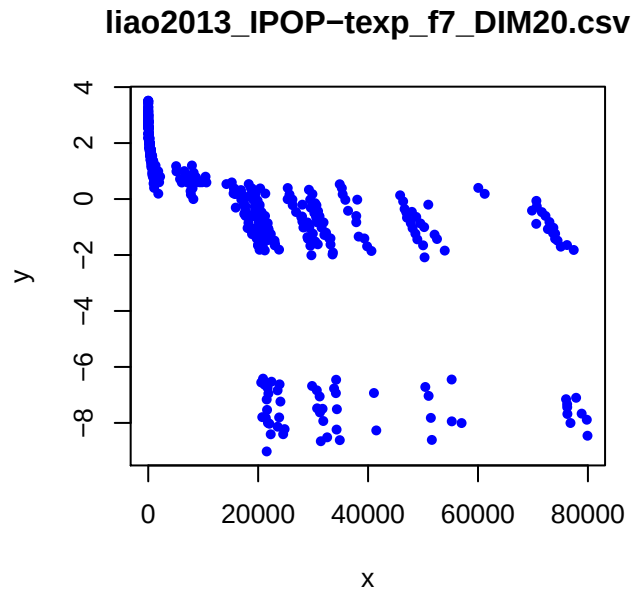
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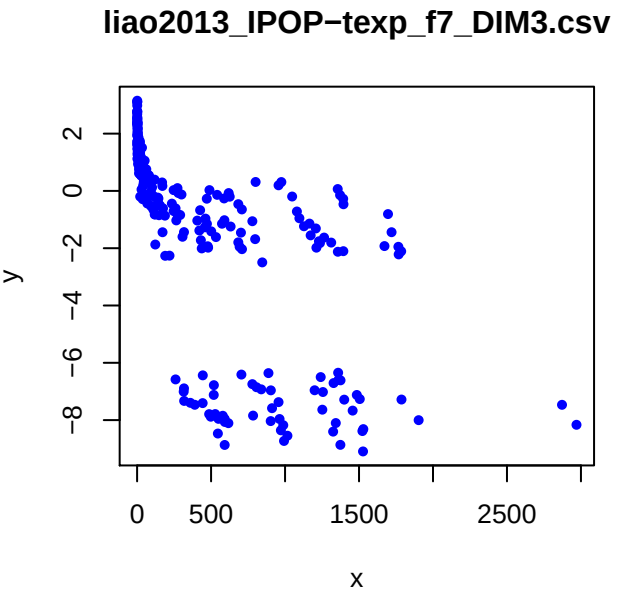
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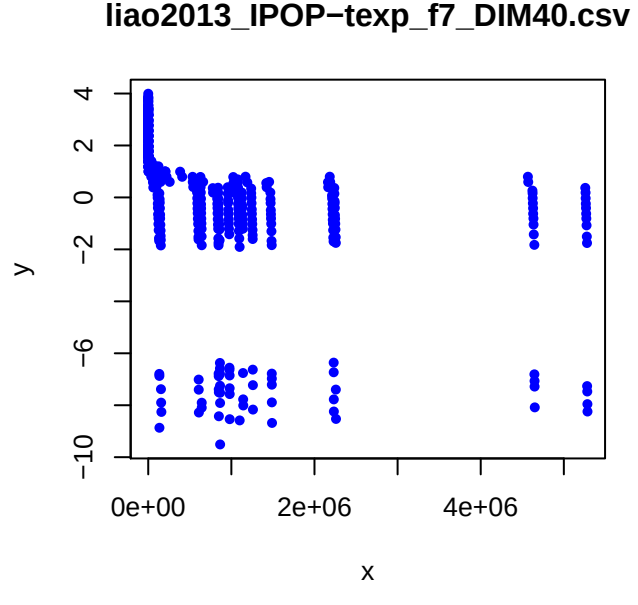
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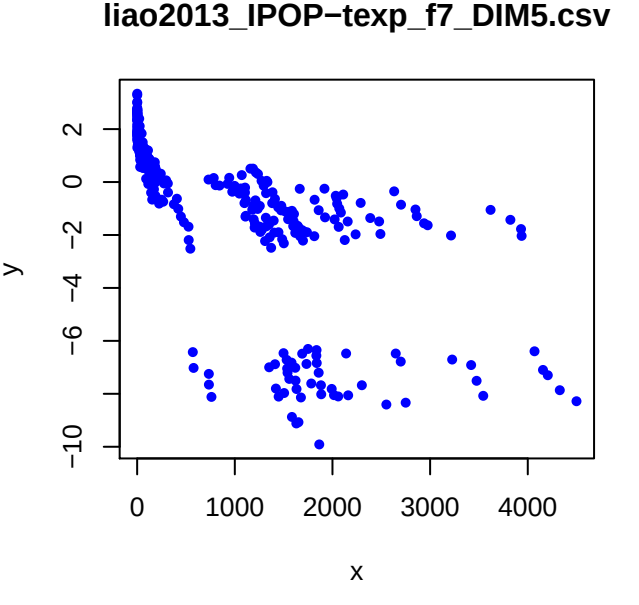
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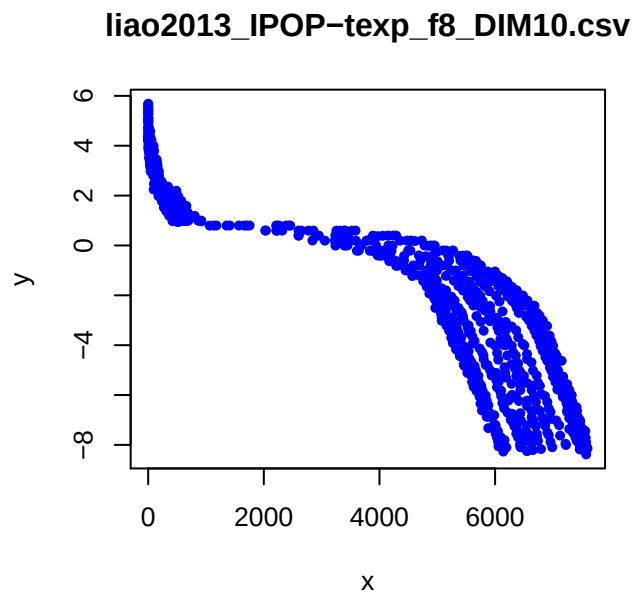
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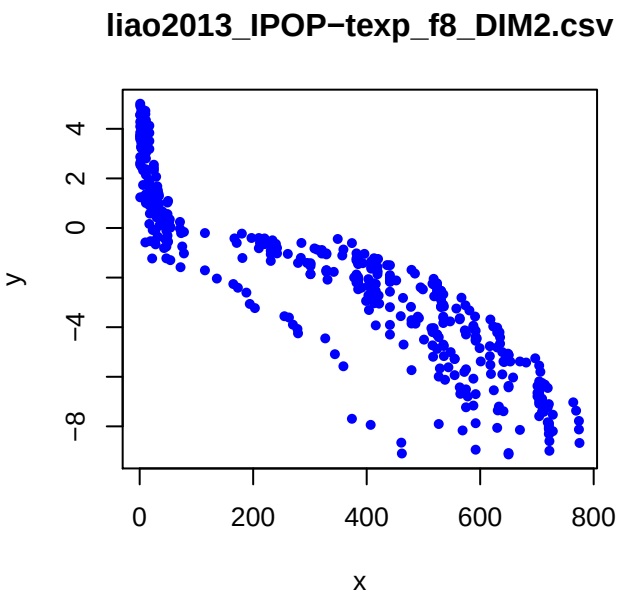
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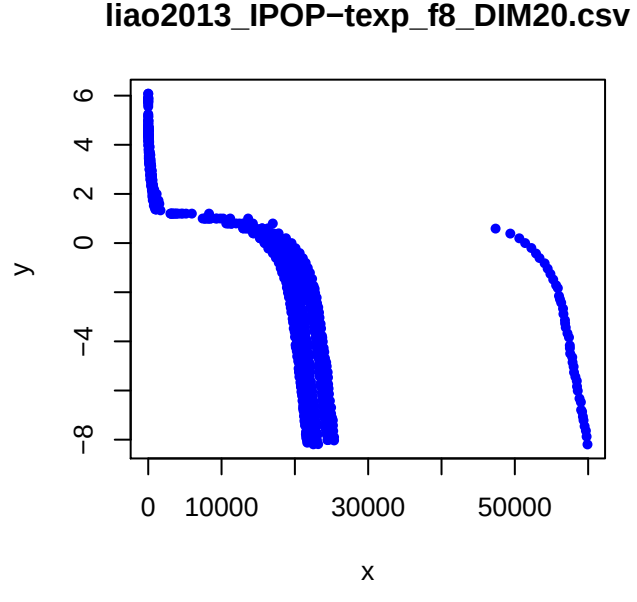
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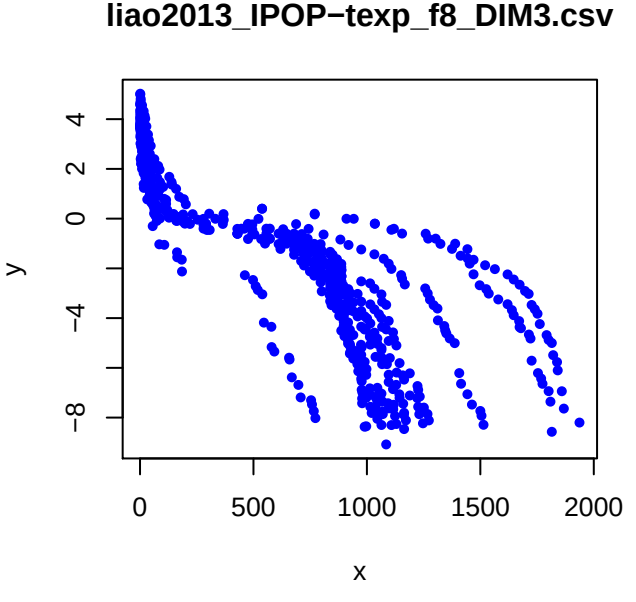
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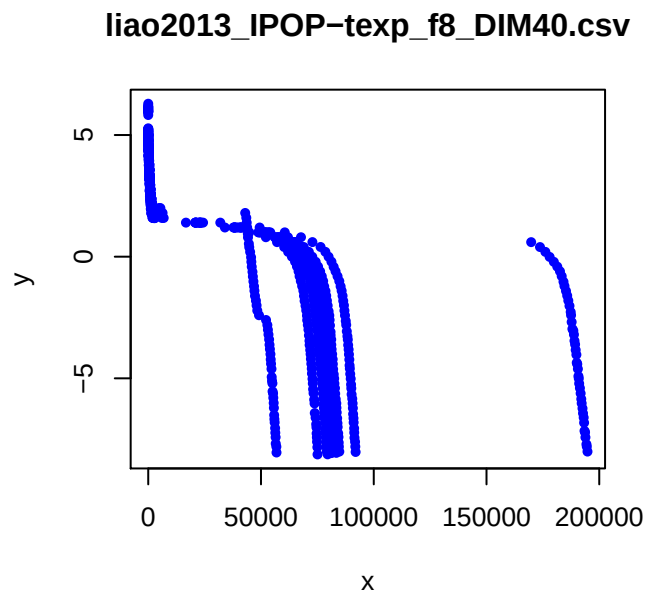
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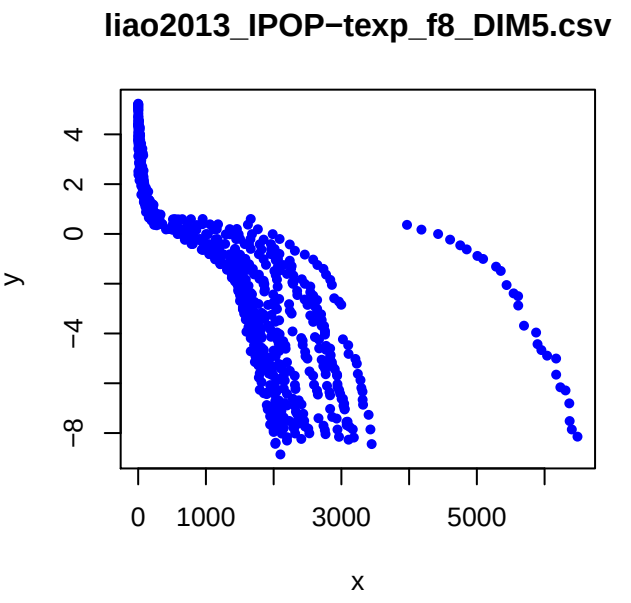
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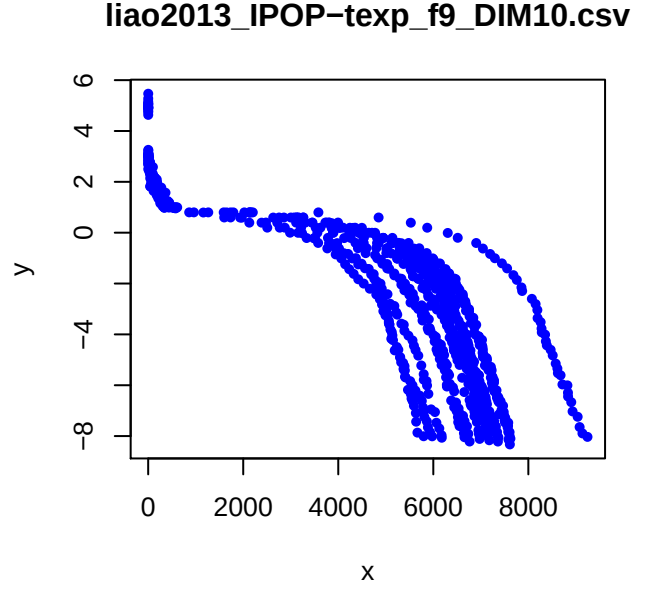
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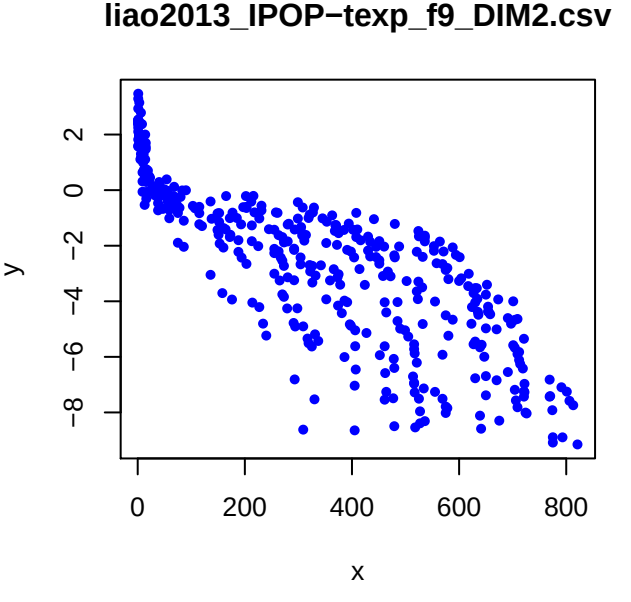
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800
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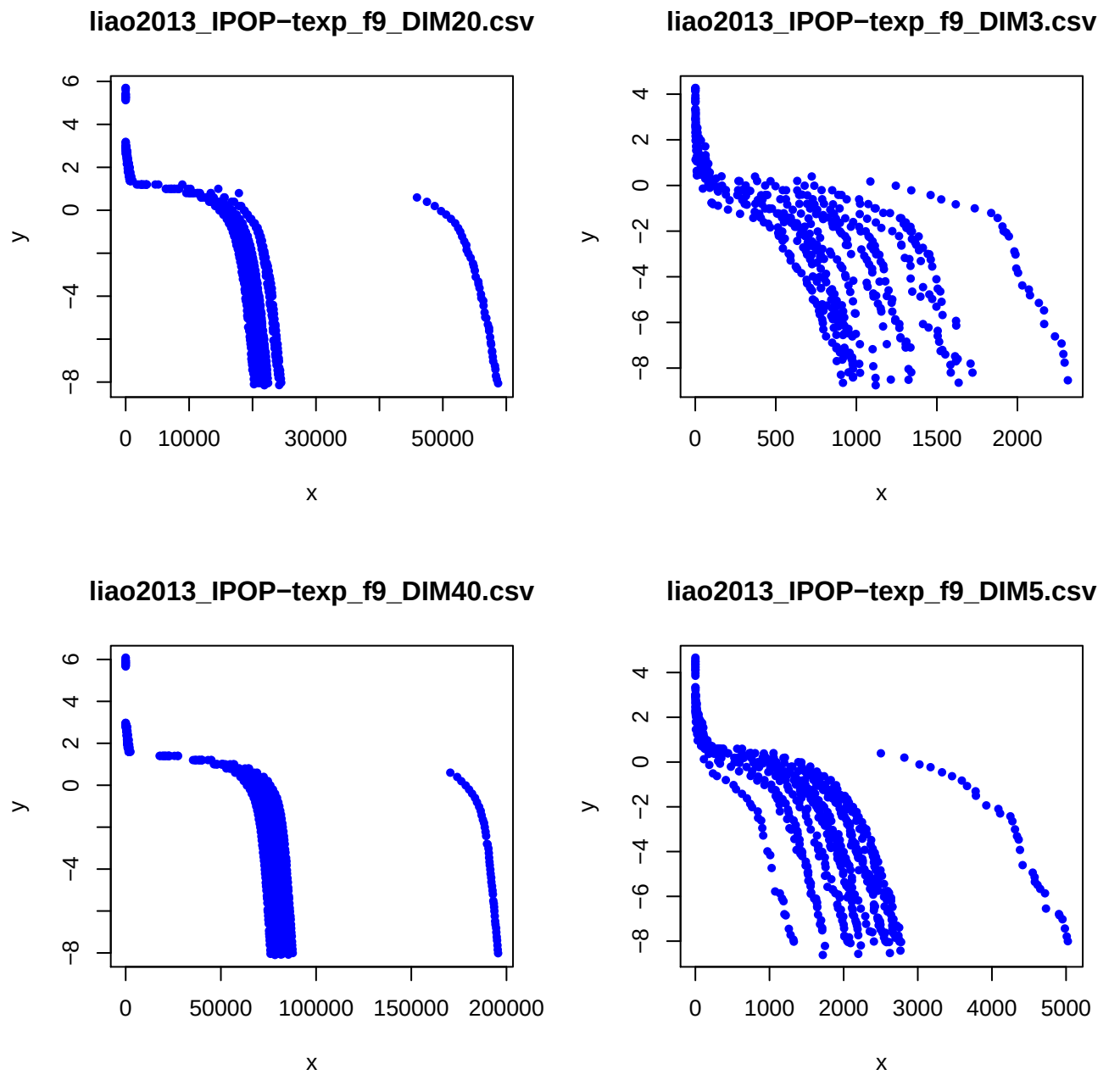
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liao2013_IPOP−texp_f9_DIM3.csv
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liao2013_IPOP−texp_f9_DIM40.csv
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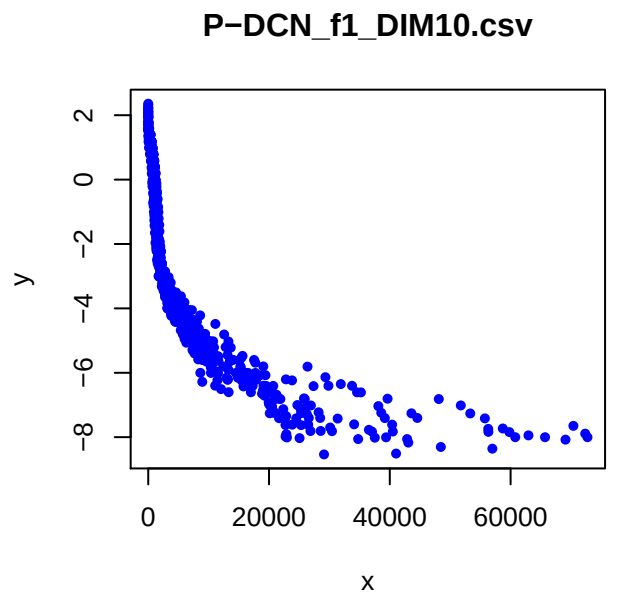
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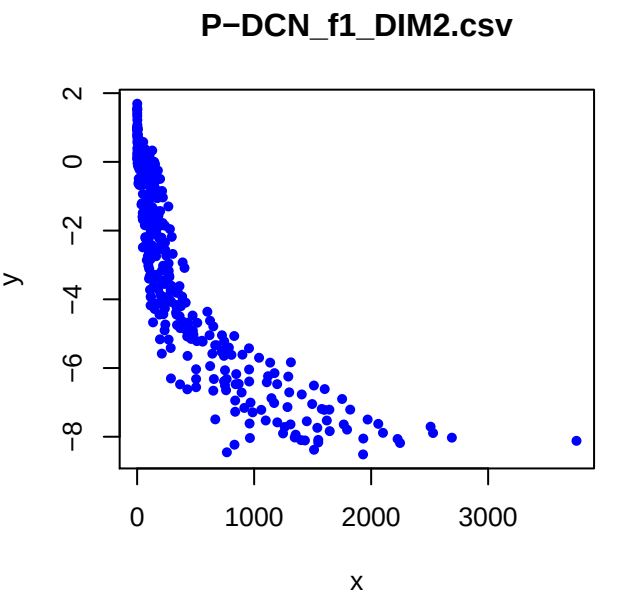
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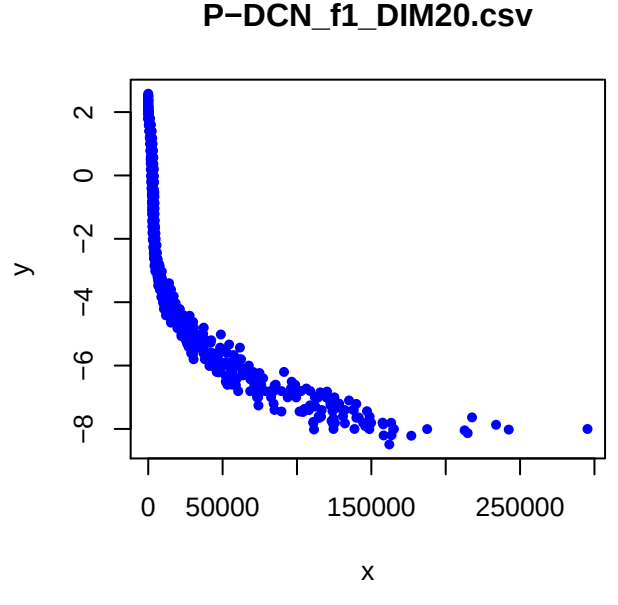
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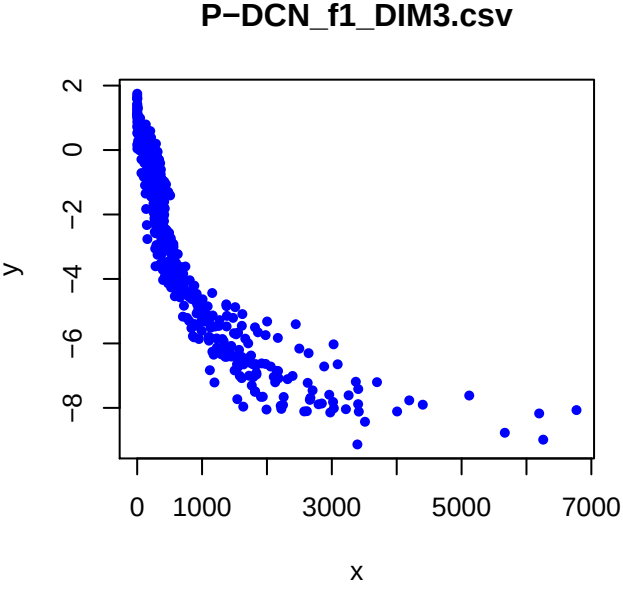
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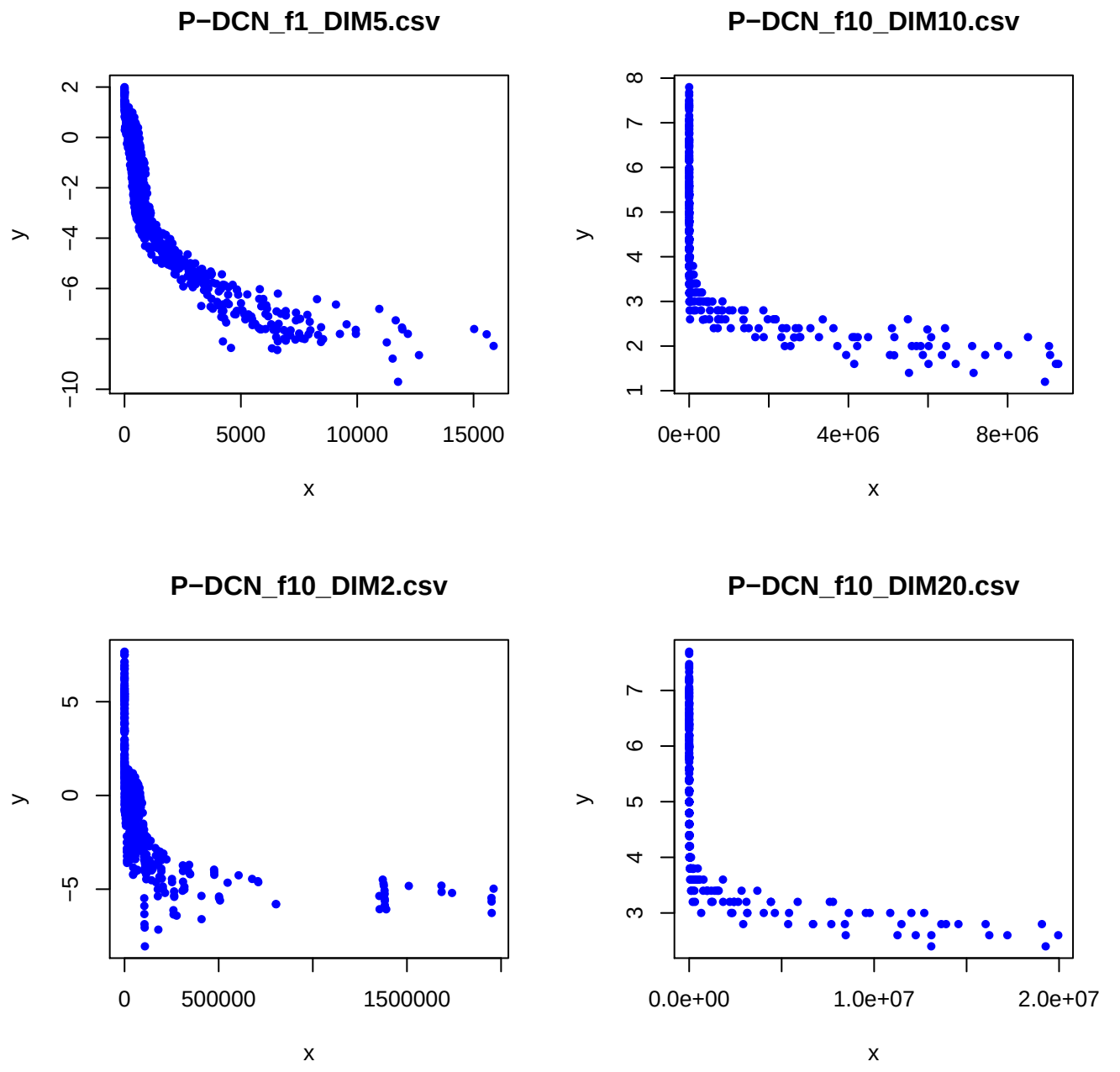
P−DCN_f1_DIM5.csv
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5000
10000
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P−DCN_f10_DIM10.csv
y
x
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7
6
5
4
3
2
1
0e+00
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8e+06
P−DCN_f10_DIM2.csv
y
x
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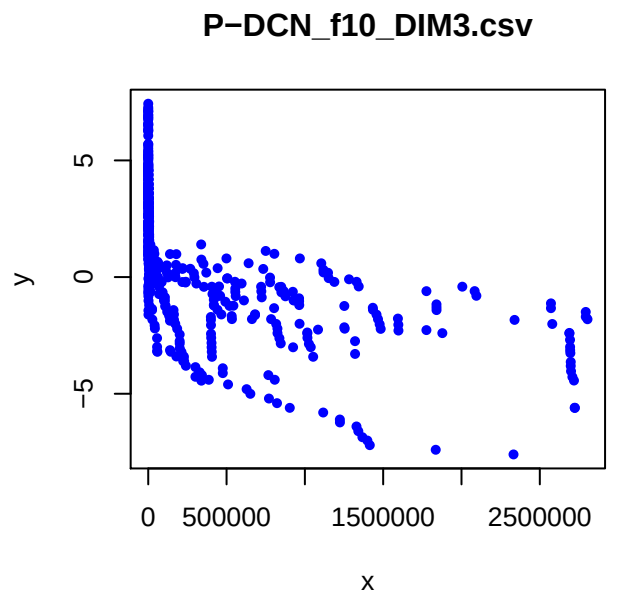
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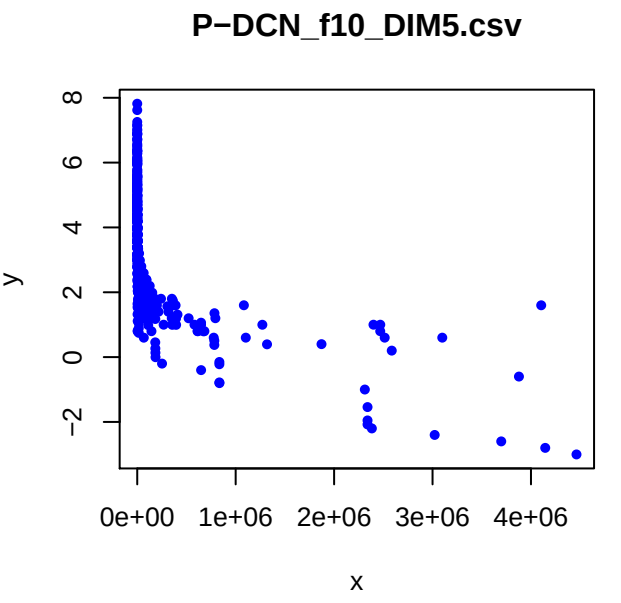
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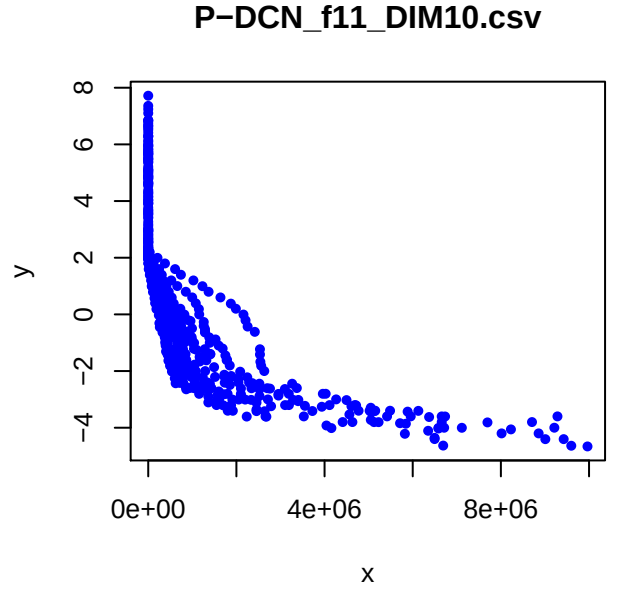
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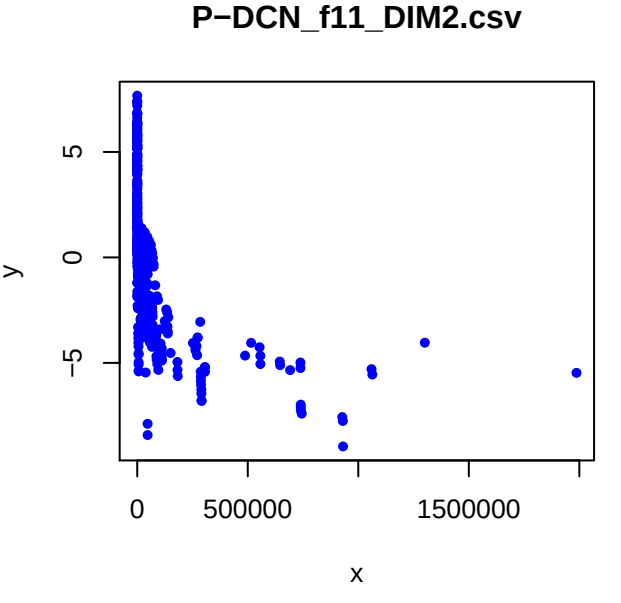
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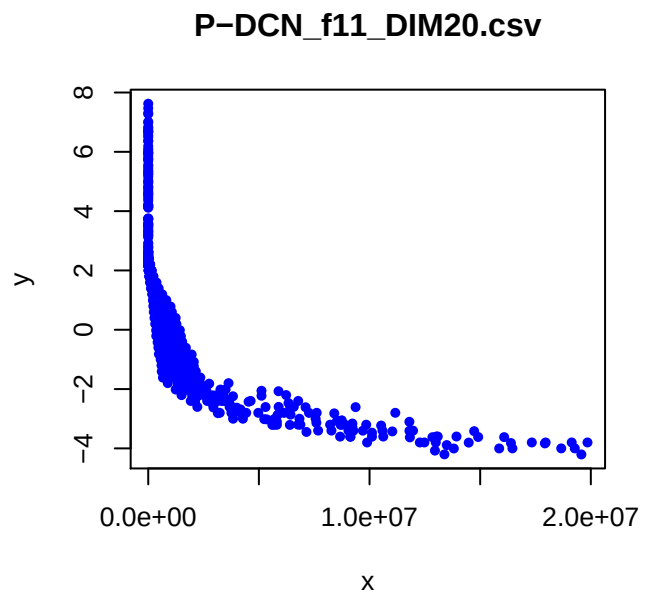
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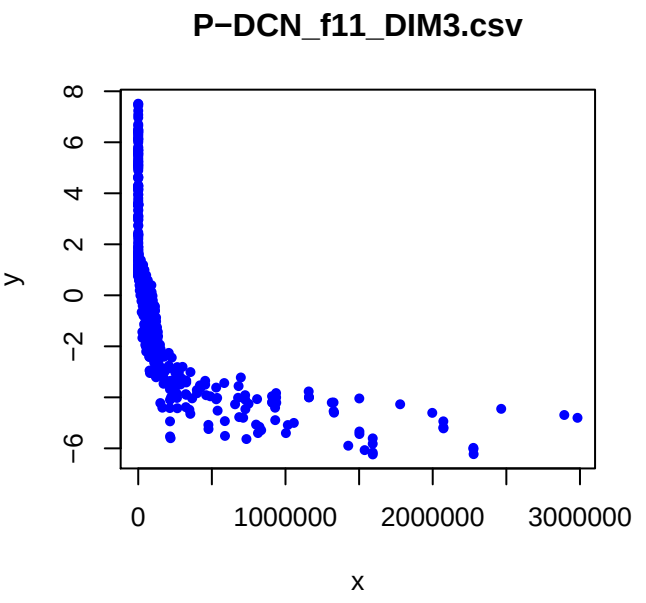
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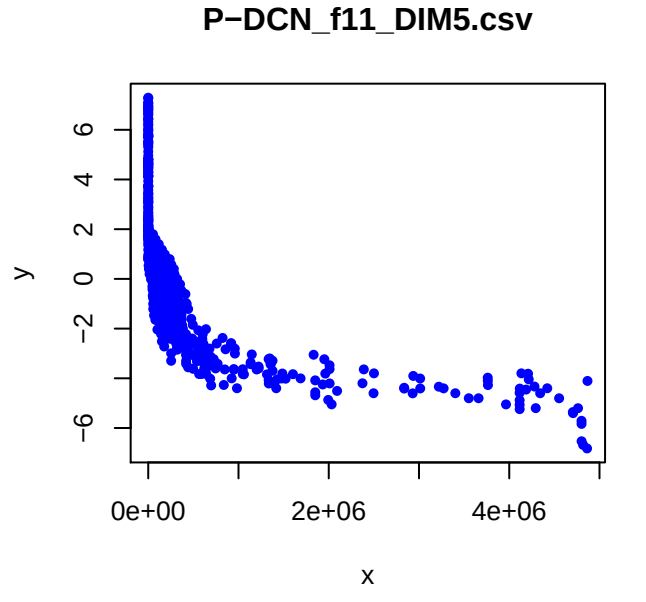
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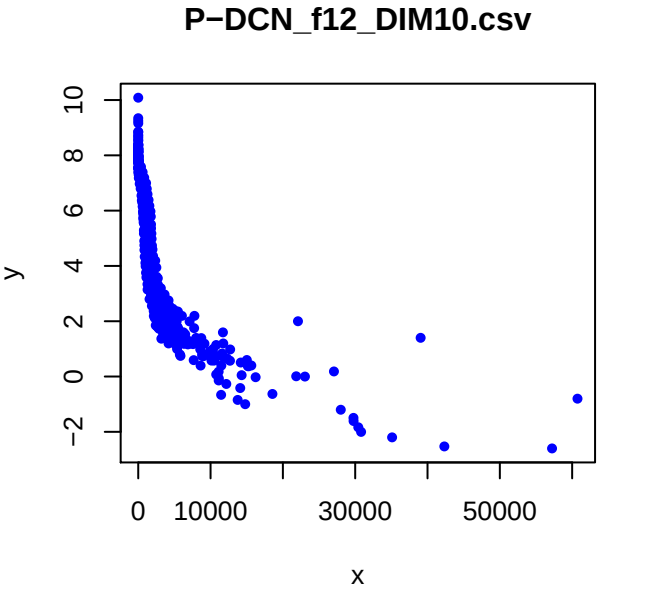
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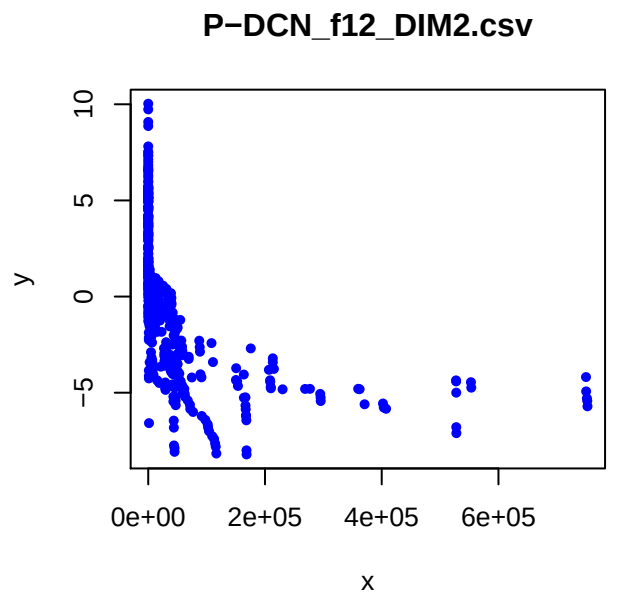
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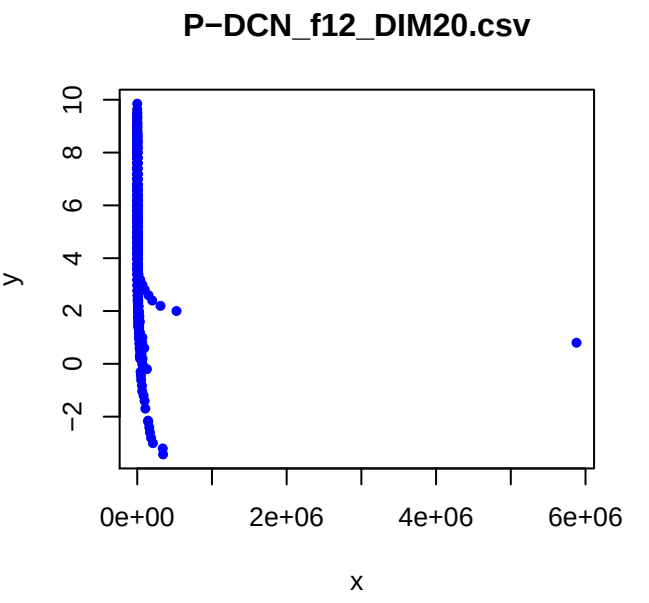
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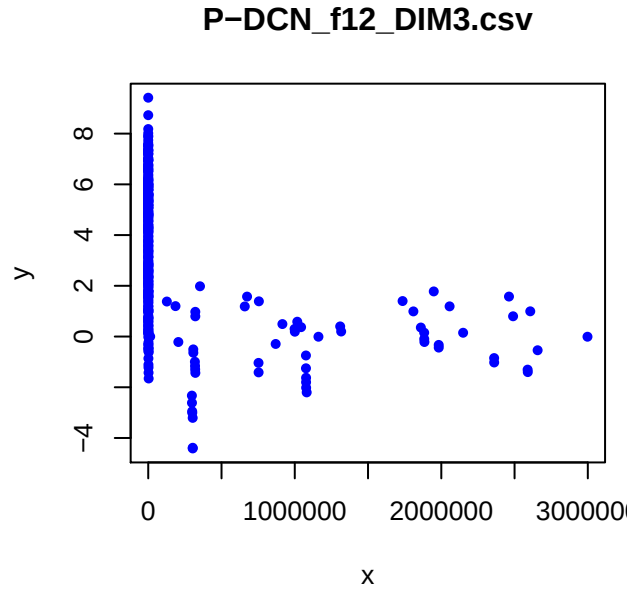
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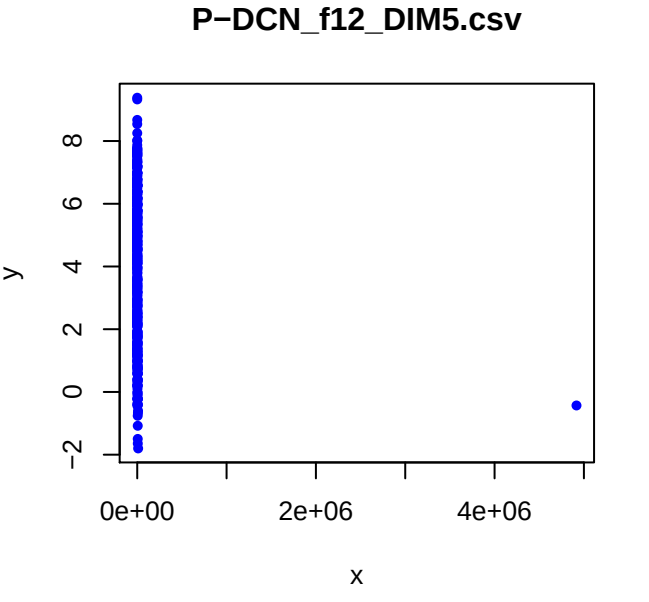
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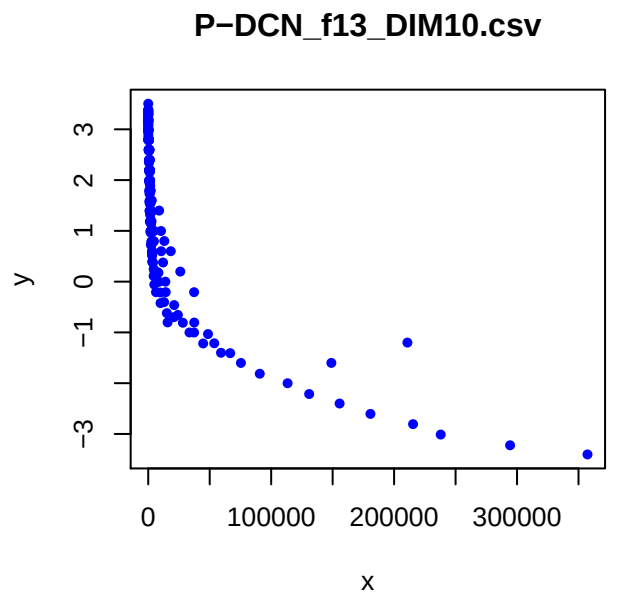
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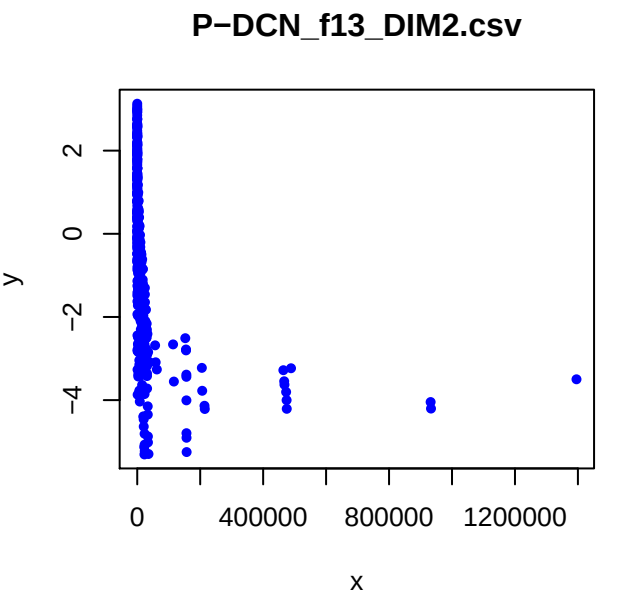
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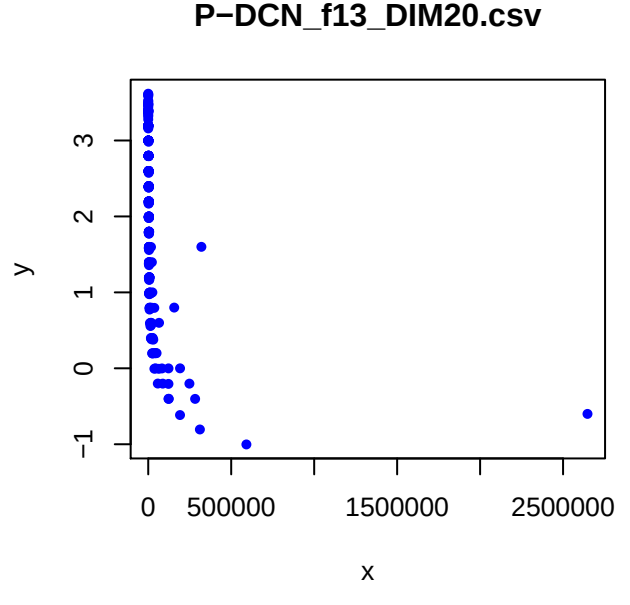
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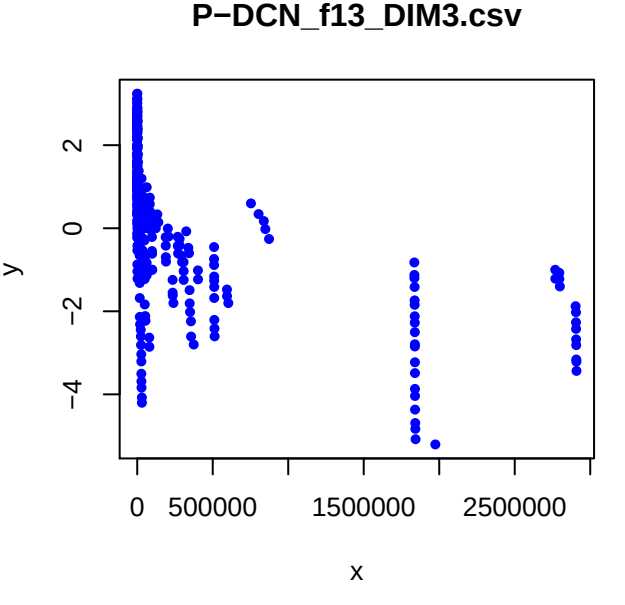
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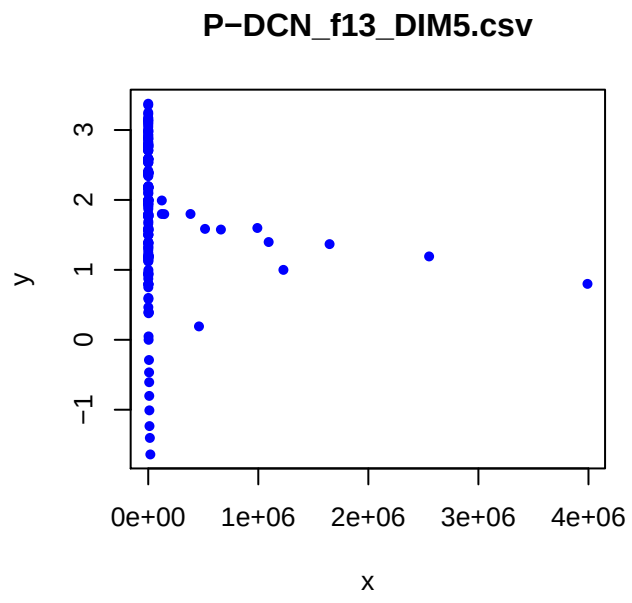
P−DCN_f13_DIM5.csv
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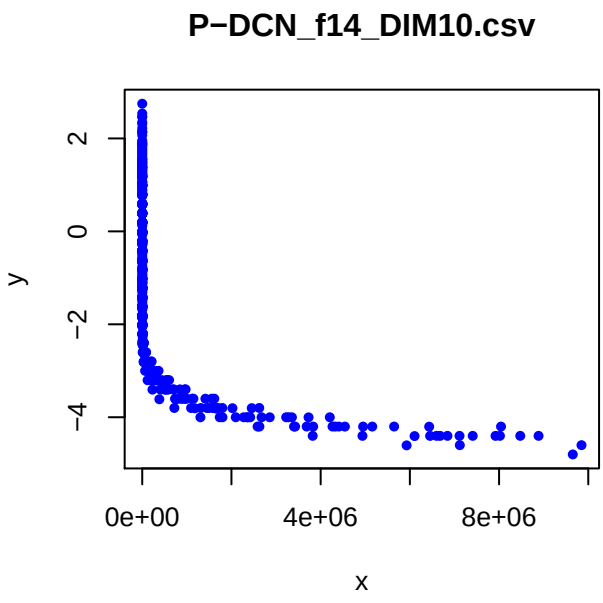
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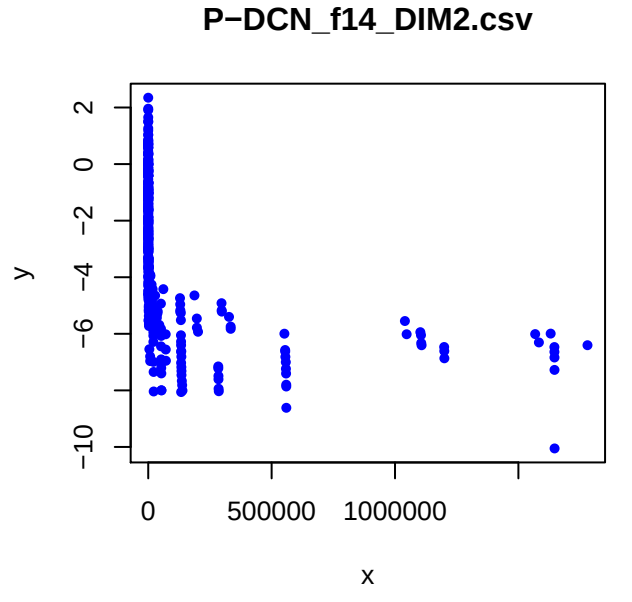
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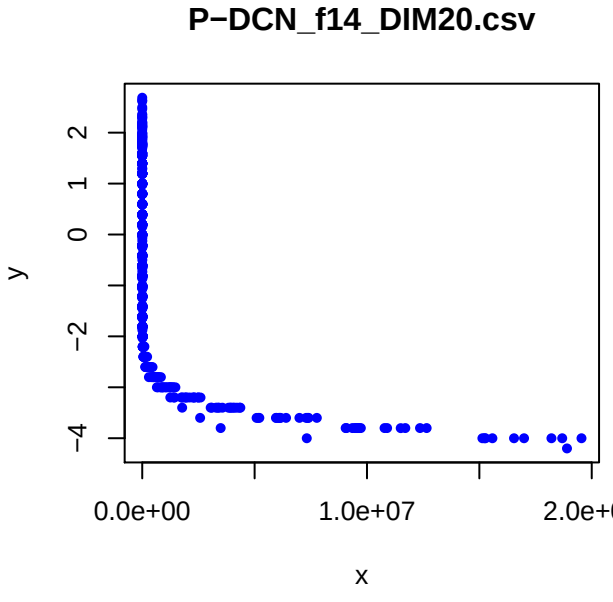
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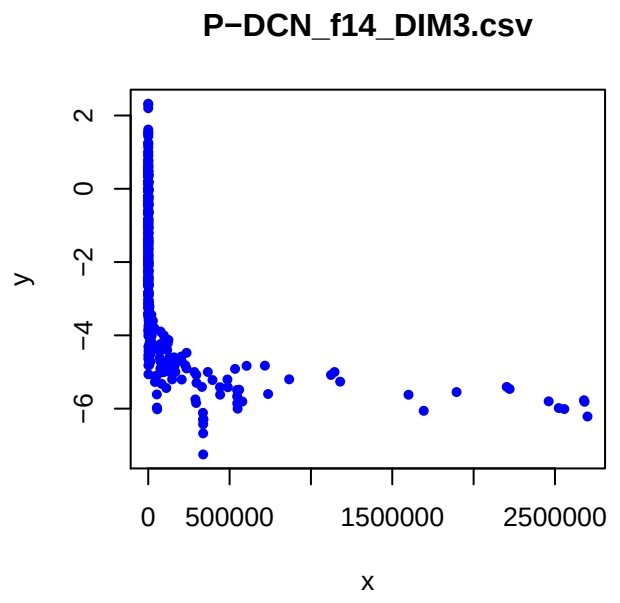
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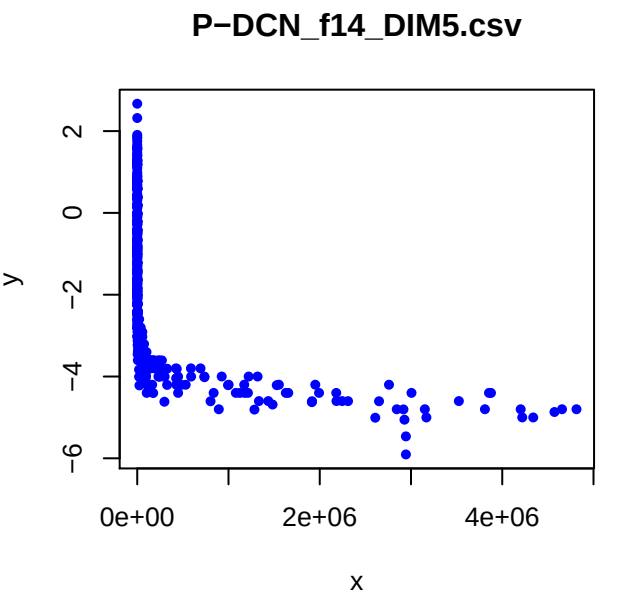
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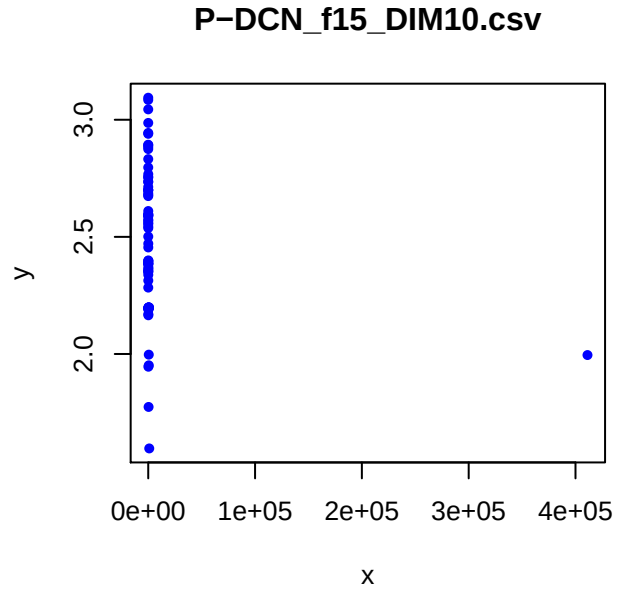
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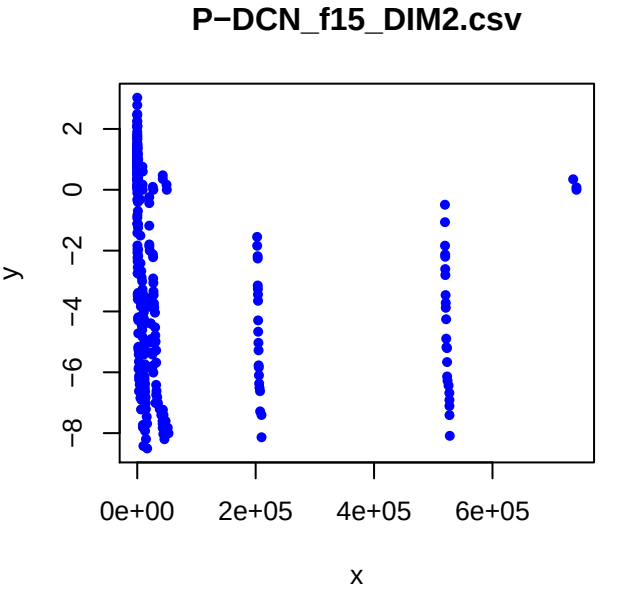
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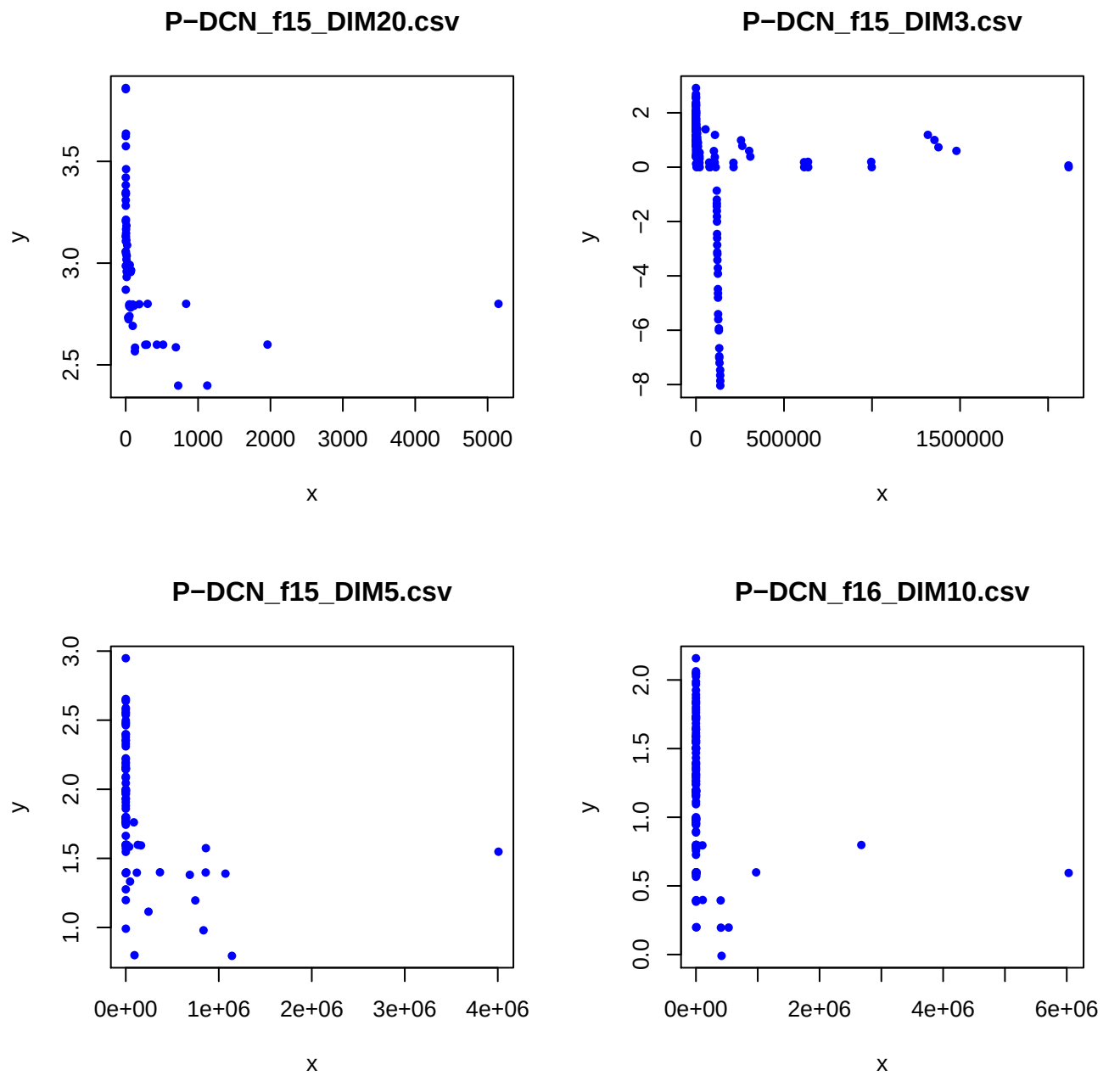
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y
2
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−2
−4
−6
−8
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1500000
x
P−DCN_f15_DIM5.csv
y
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1.5
1.0
0e+00
1e+06
2e+06
3e+06
4e+06
x
P−DCN_f16_DIM10.csv
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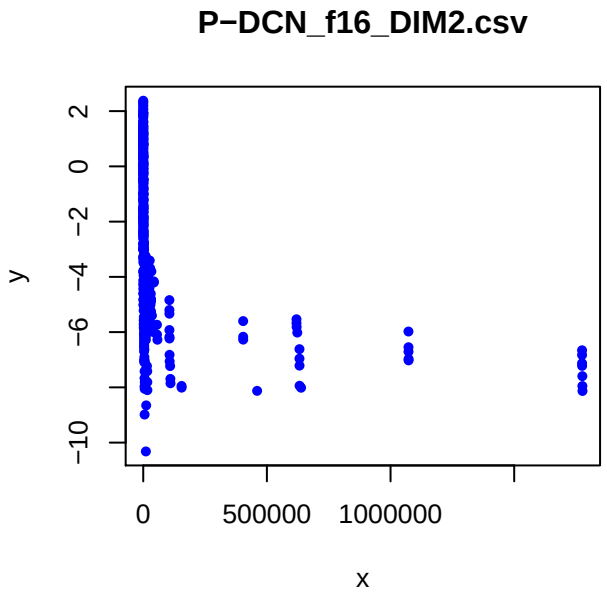
x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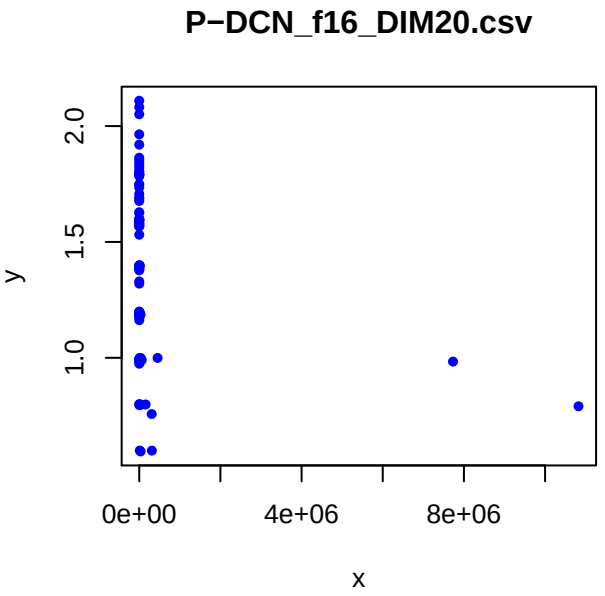
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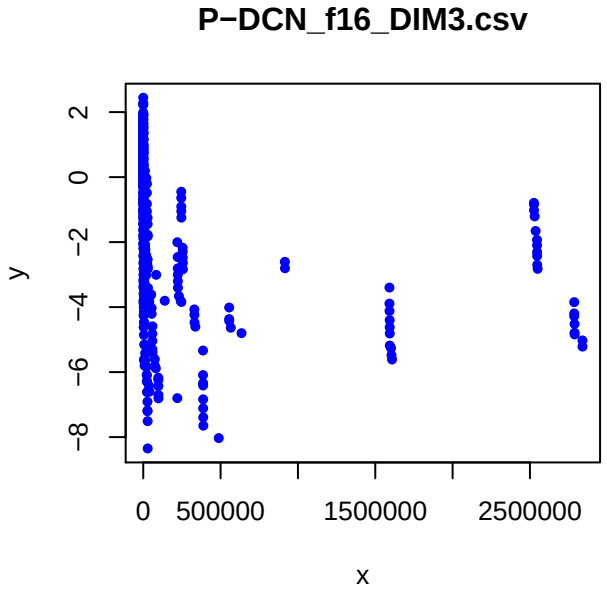
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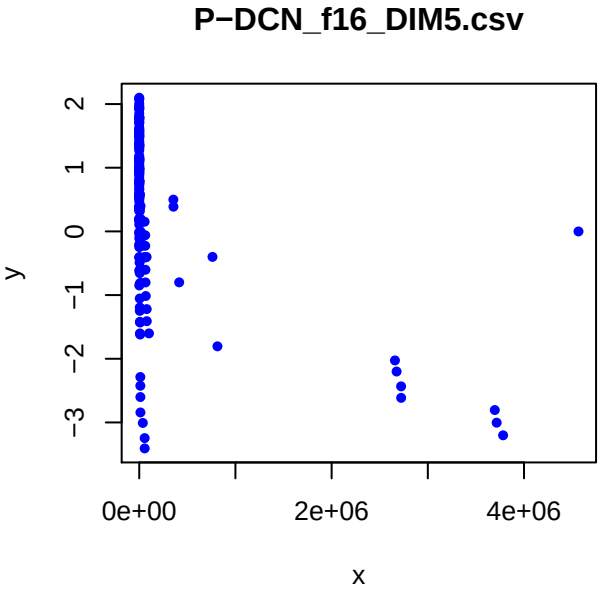
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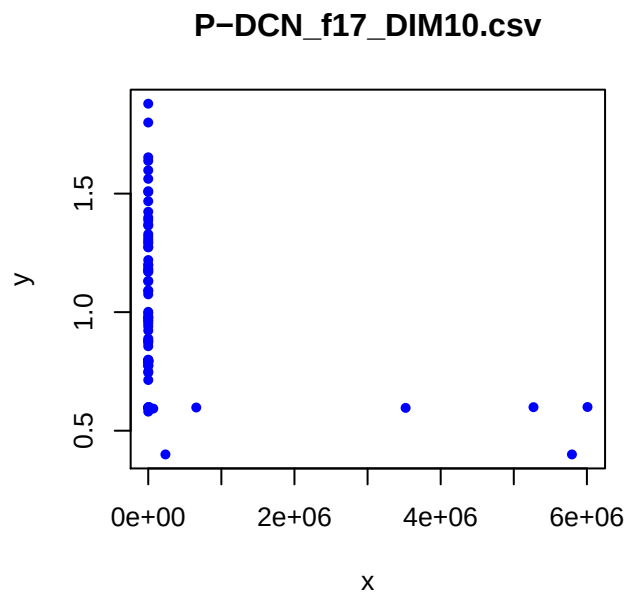
x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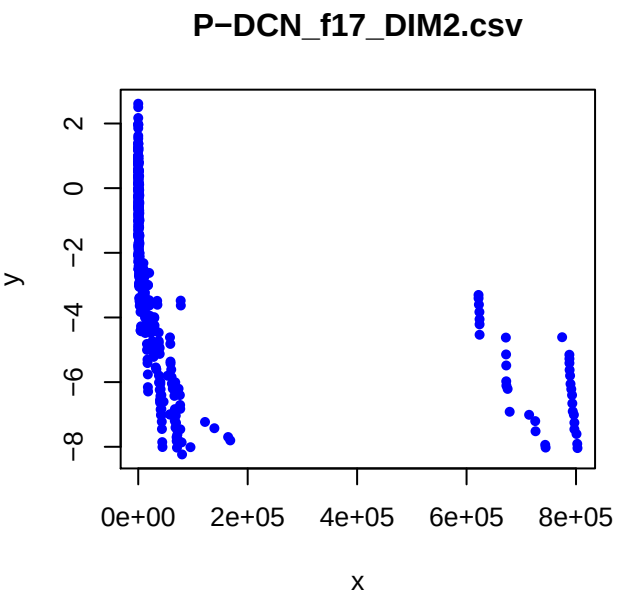
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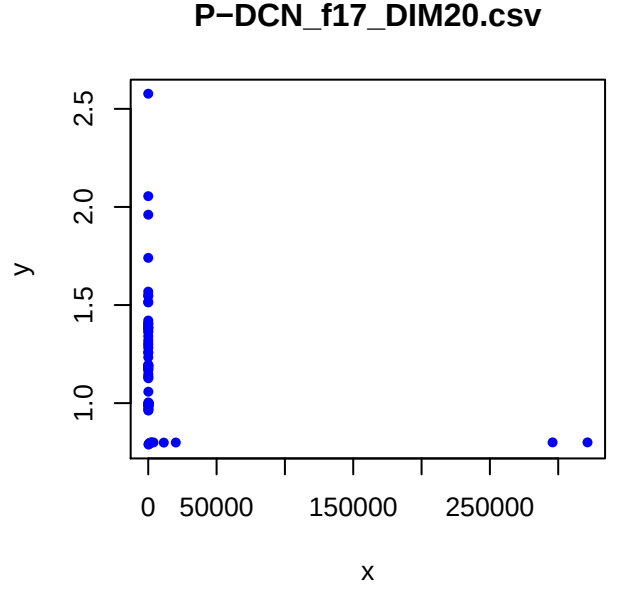
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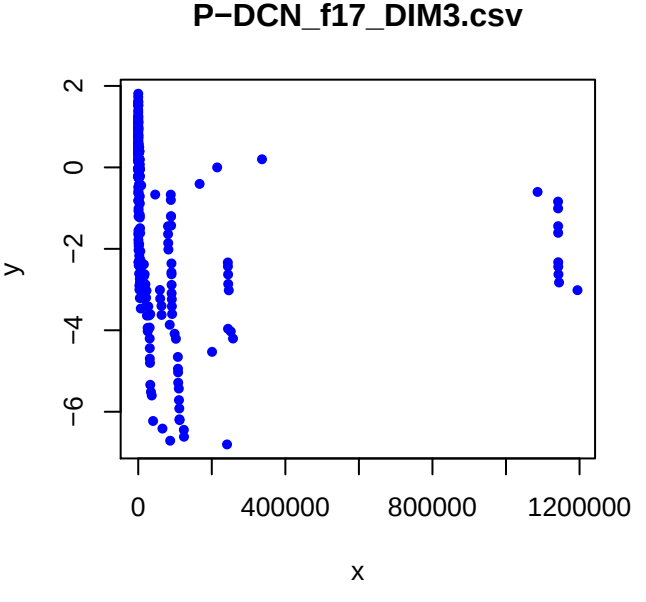
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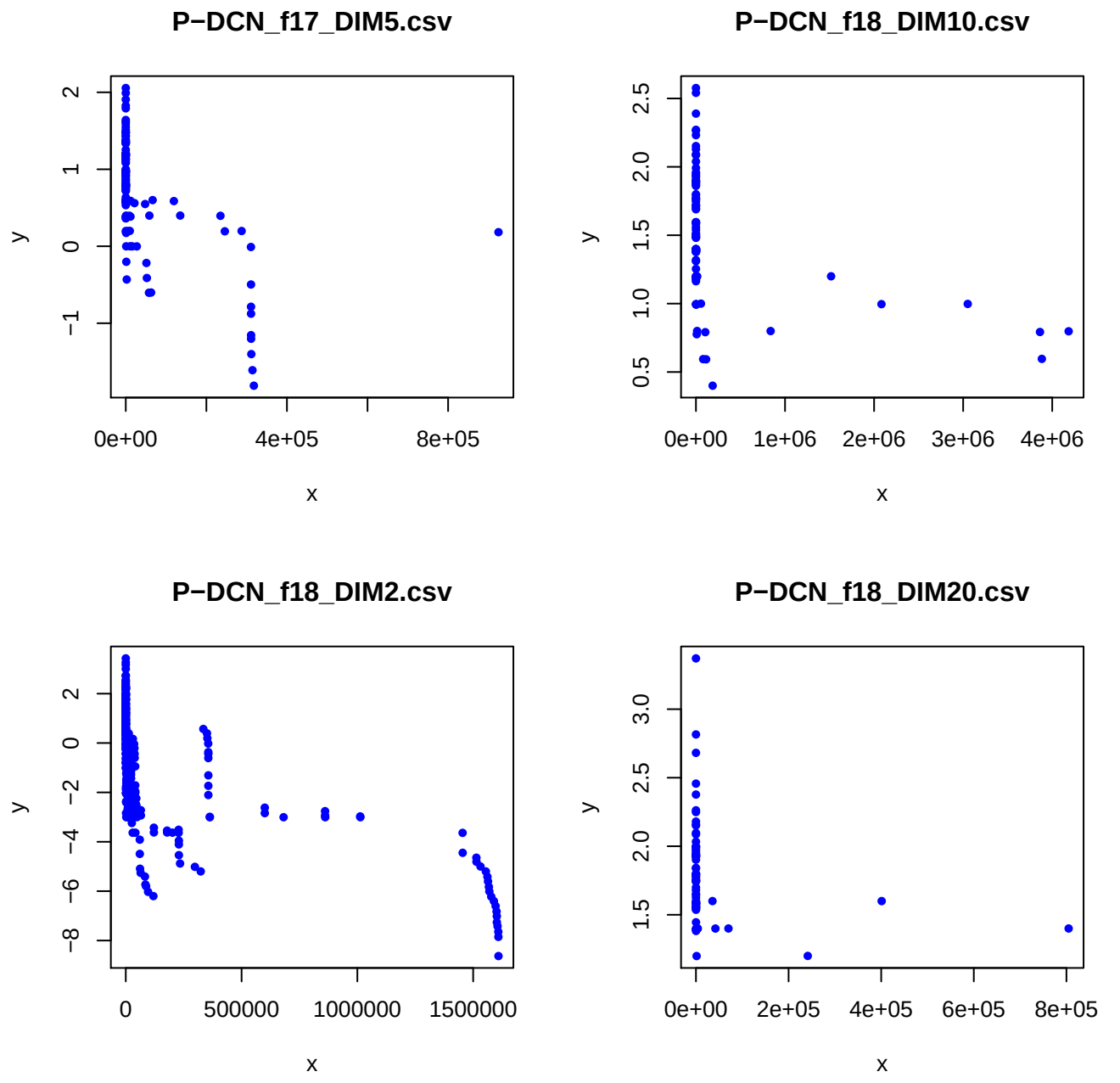
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y
x
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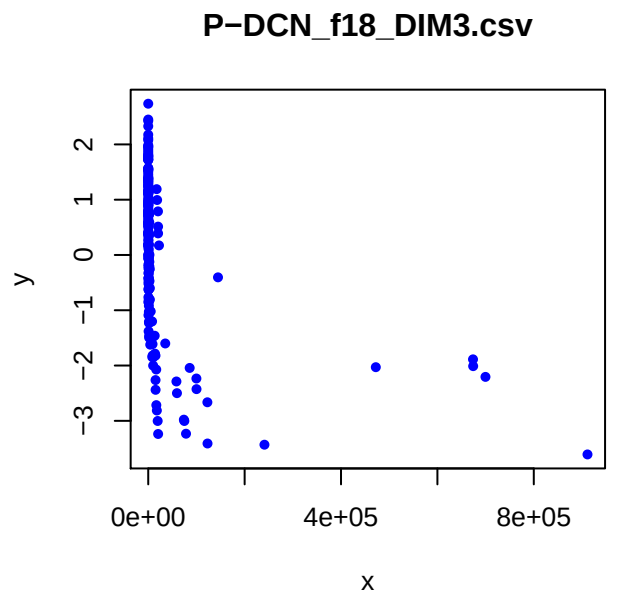
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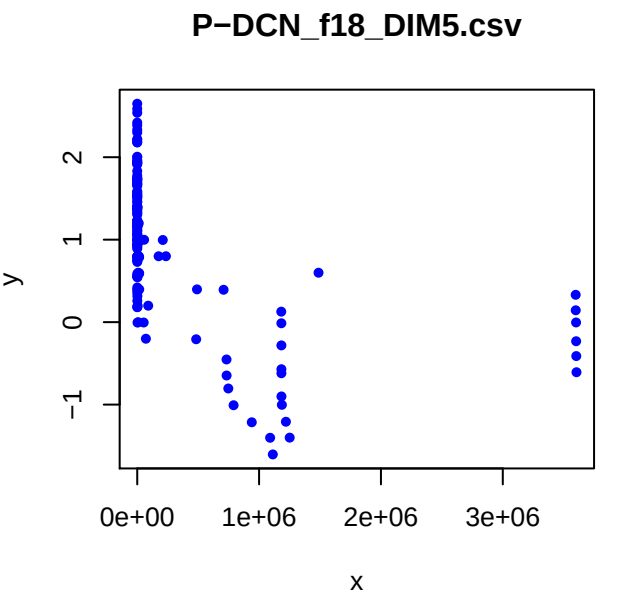
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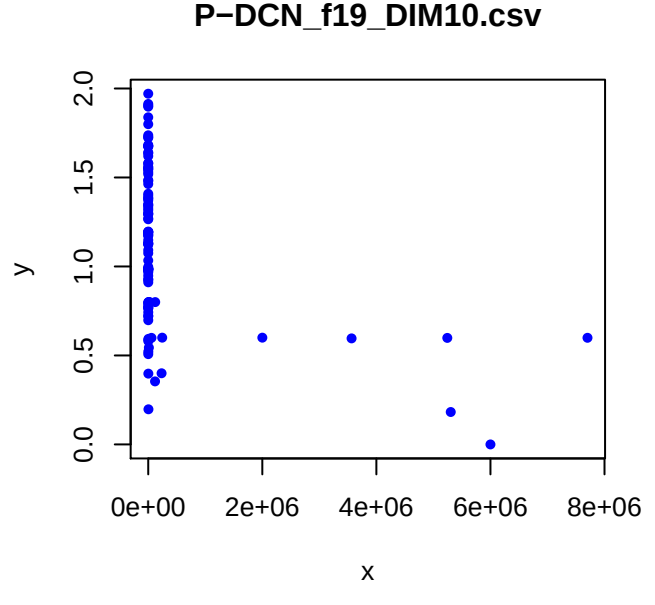
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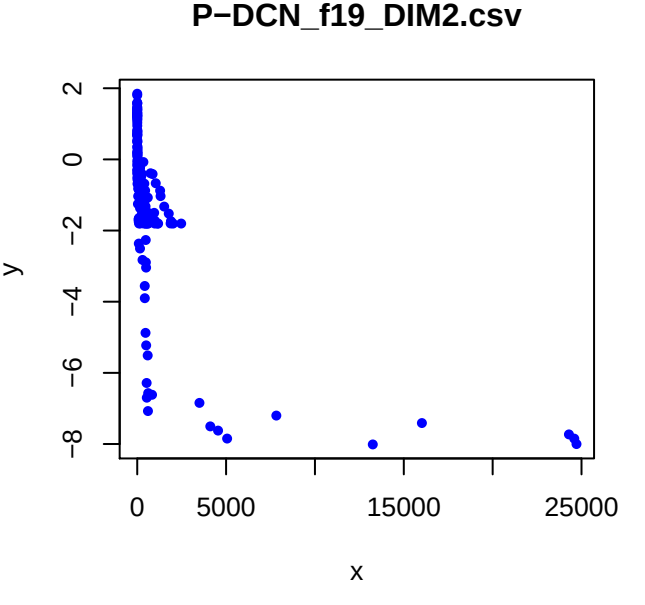
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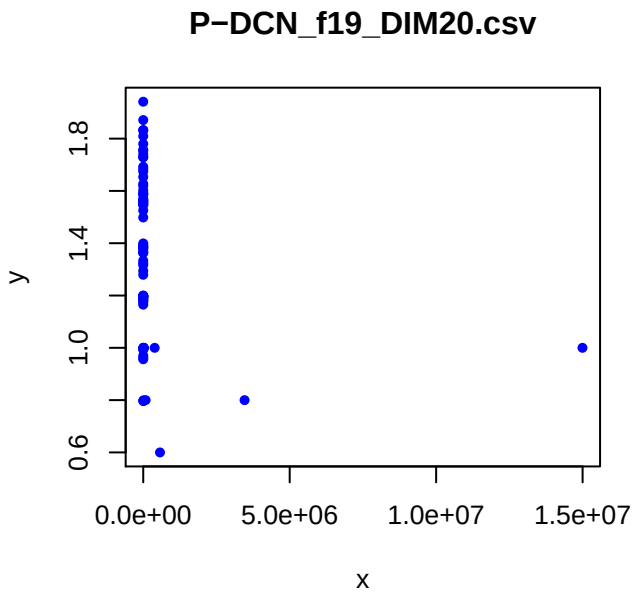
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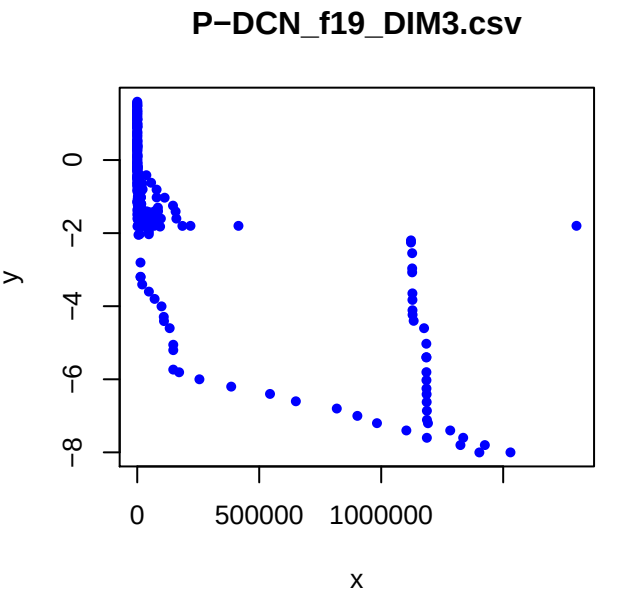
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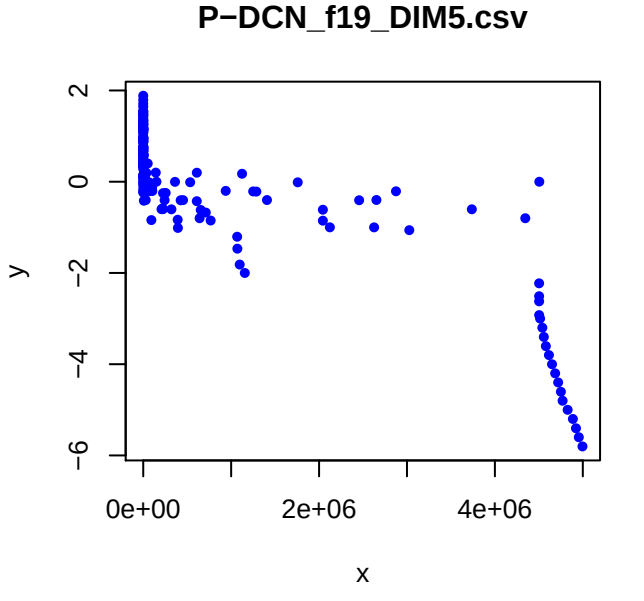
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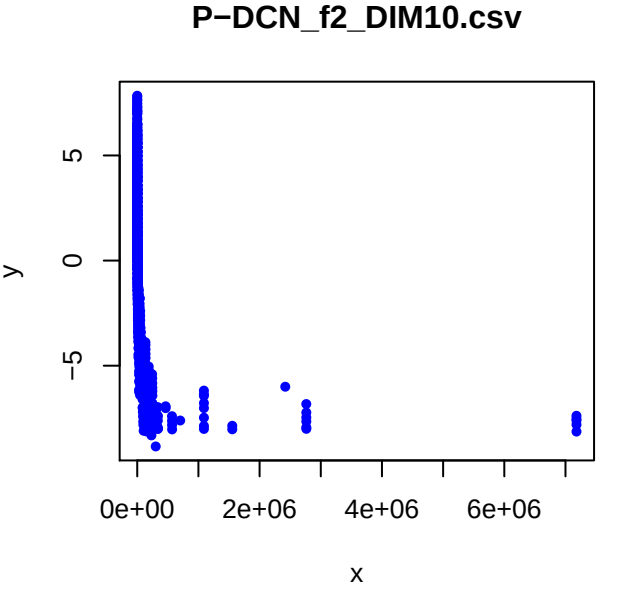
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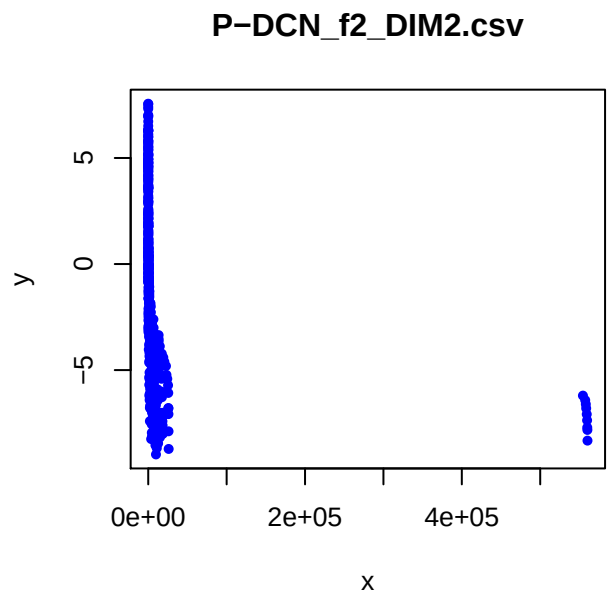
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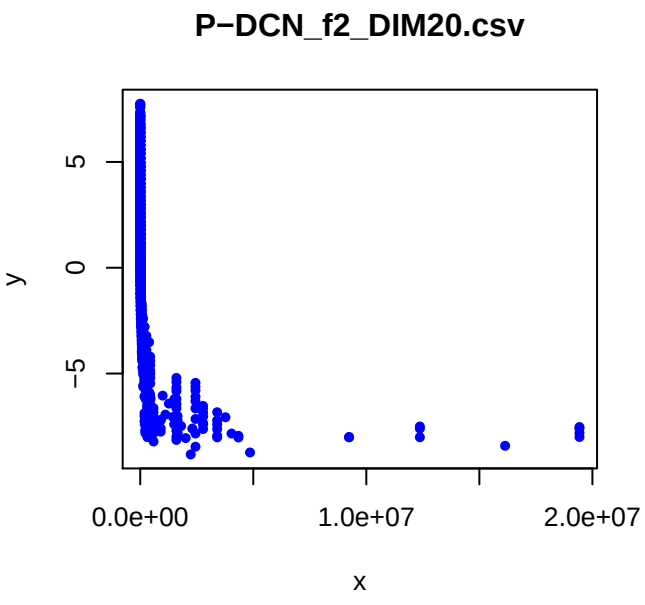
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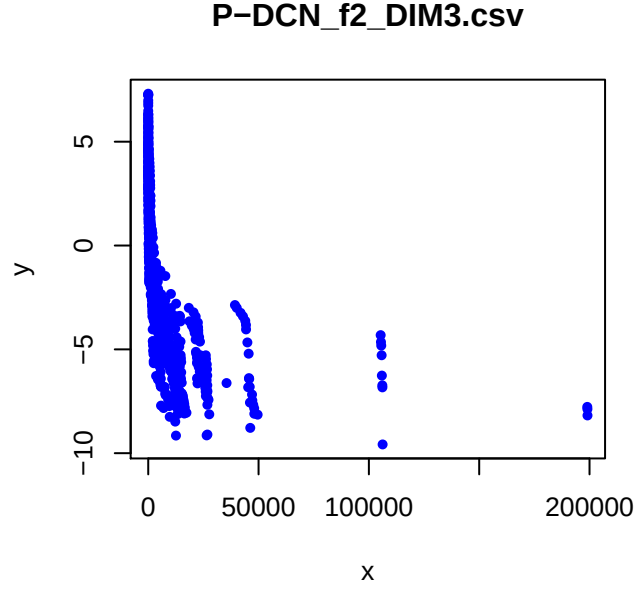
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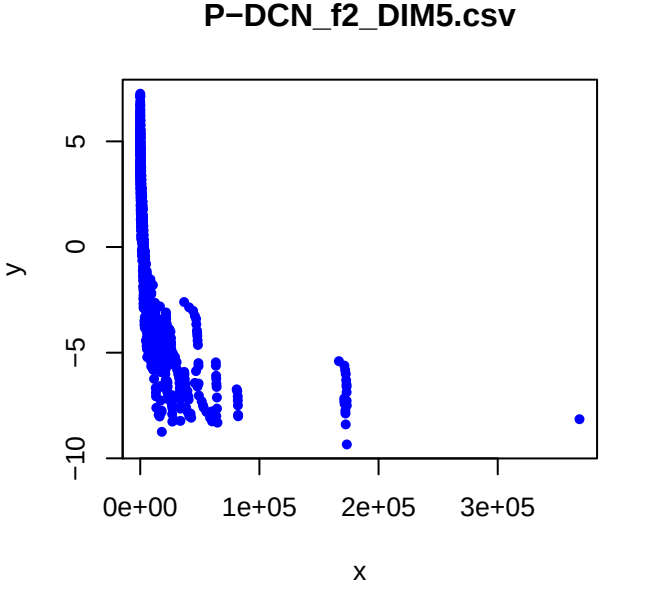
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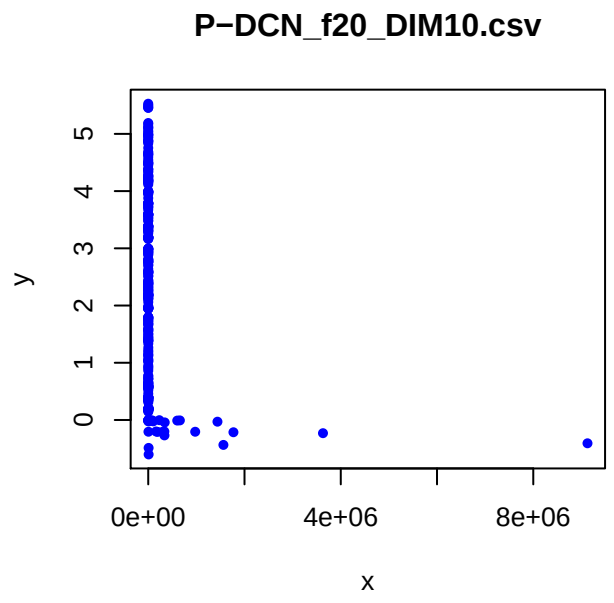
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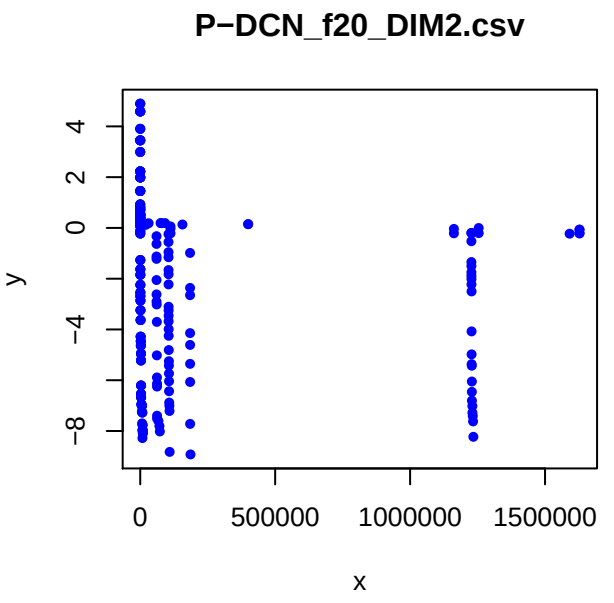
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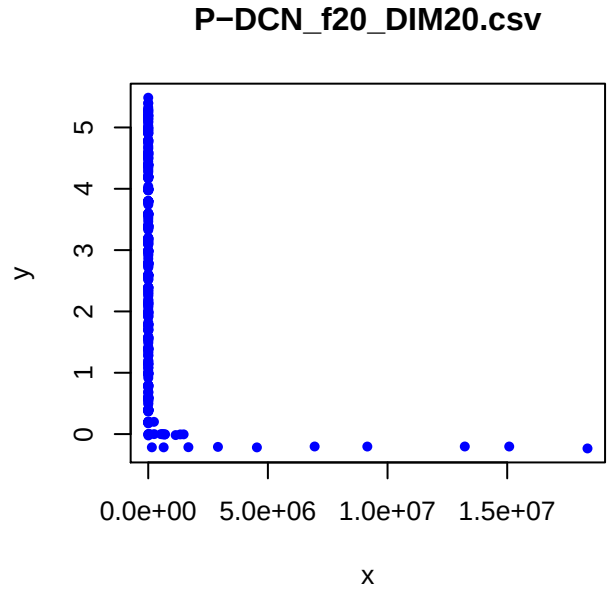
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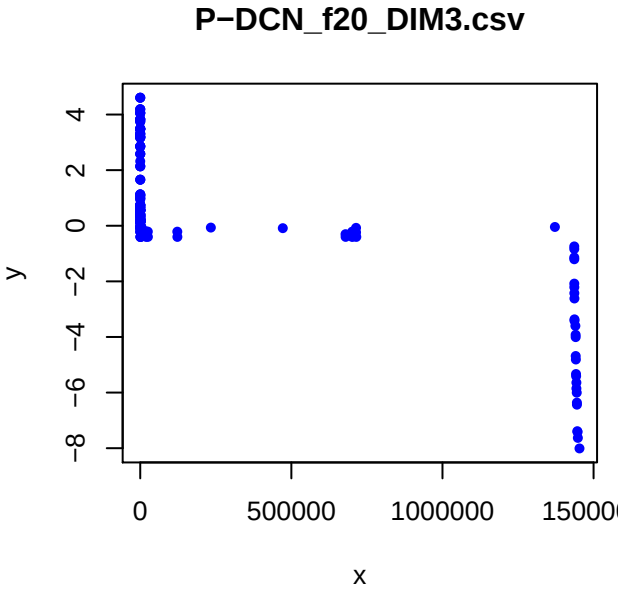
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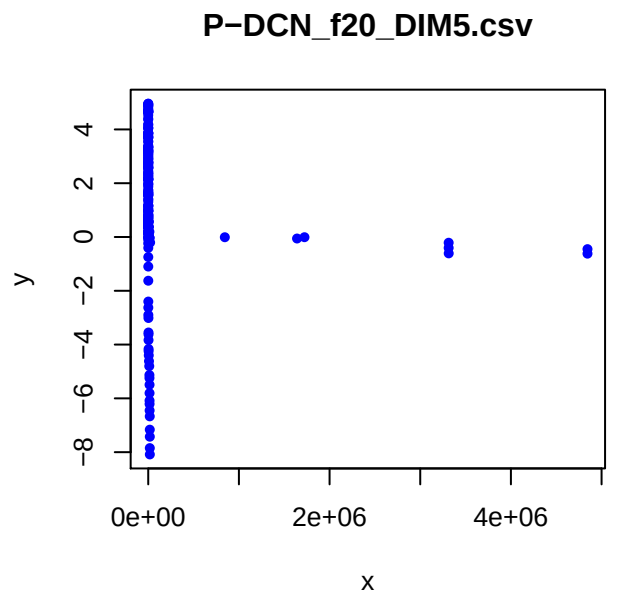
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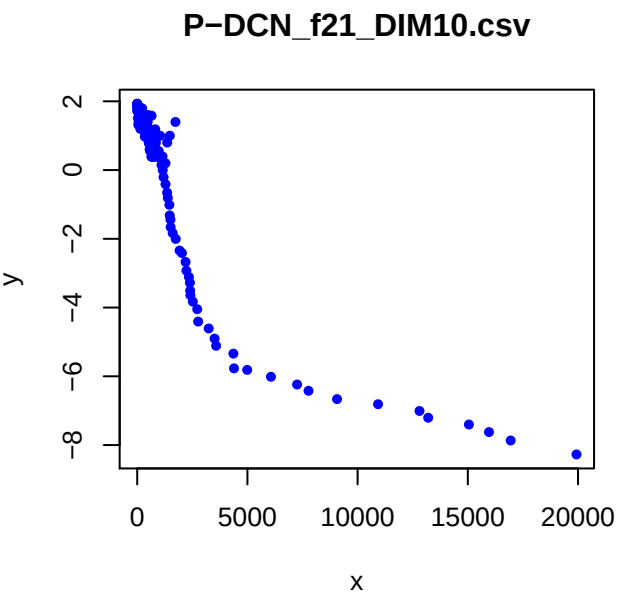
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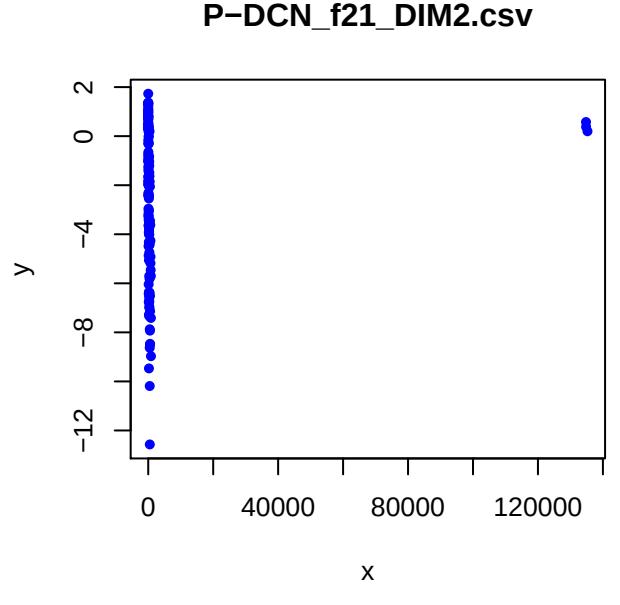
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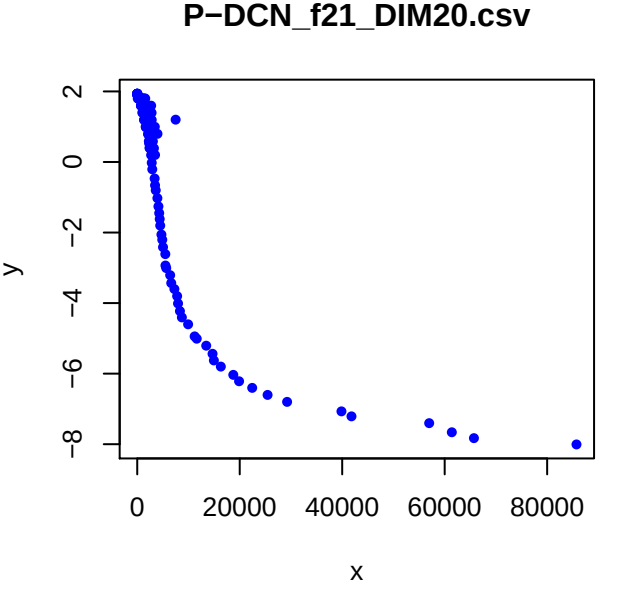
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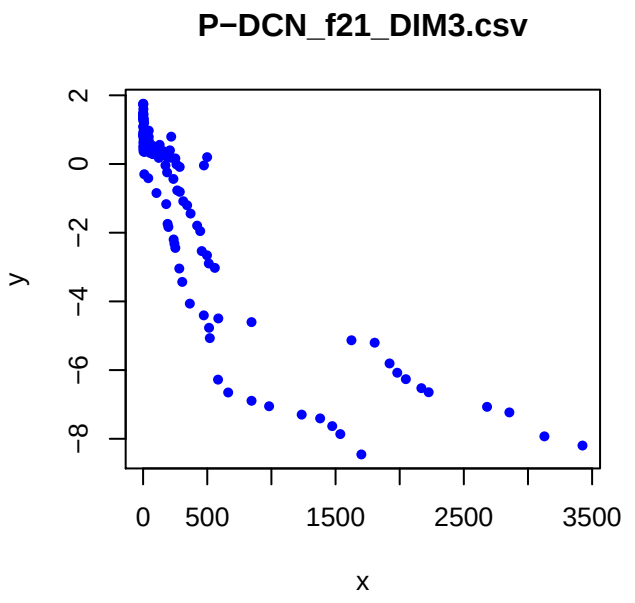
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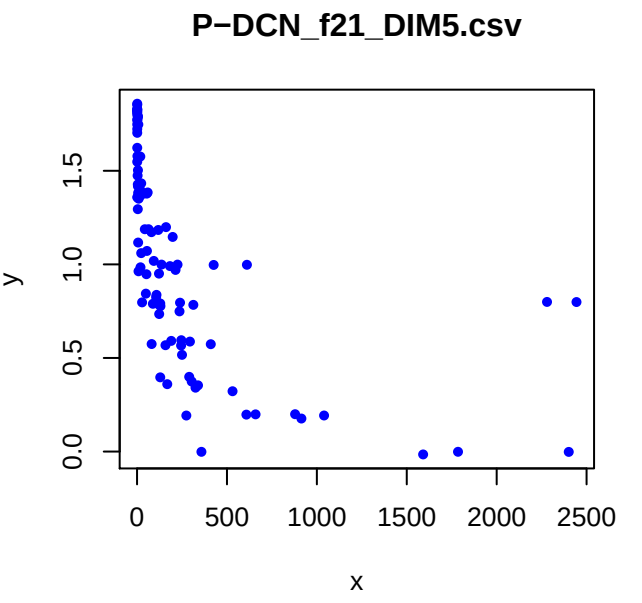
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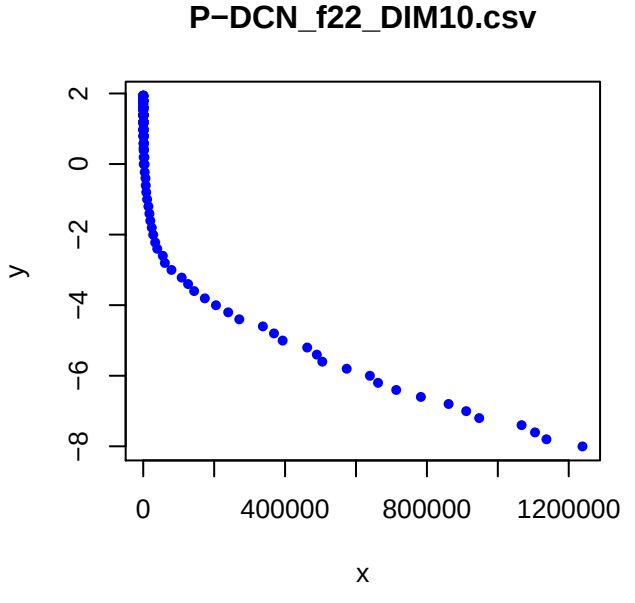
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x
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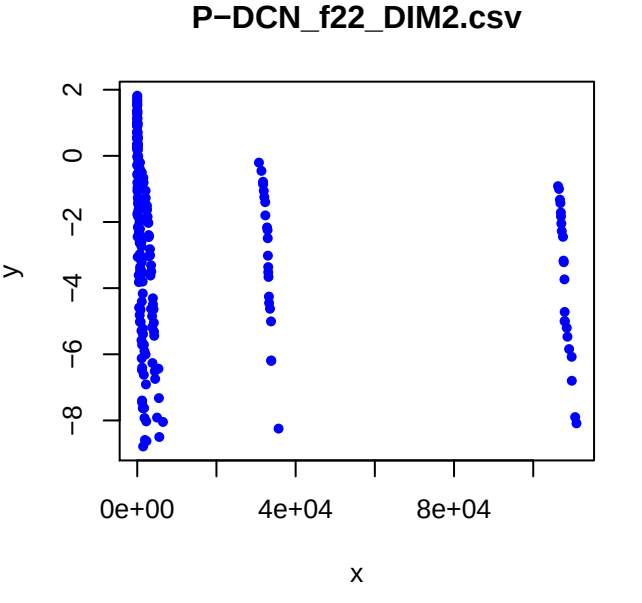
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x
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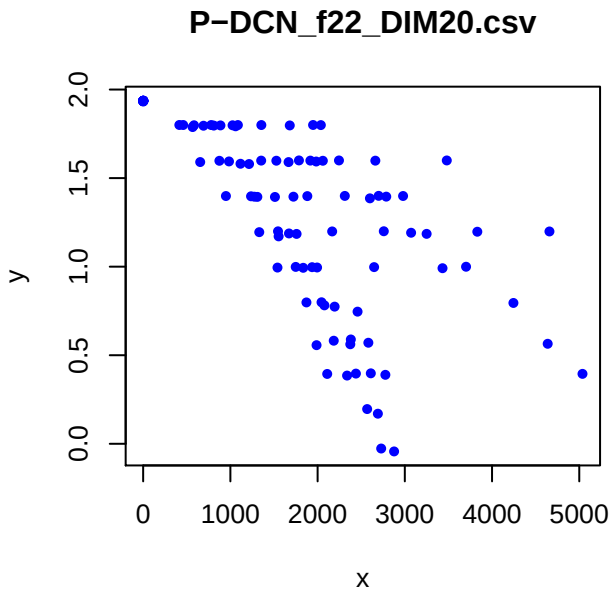
8e+04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x
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1.5
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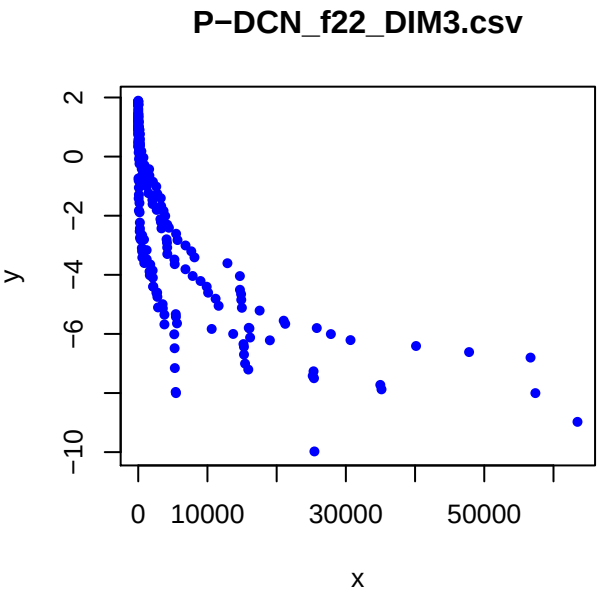
2000
3000
4000
5000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x
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−6
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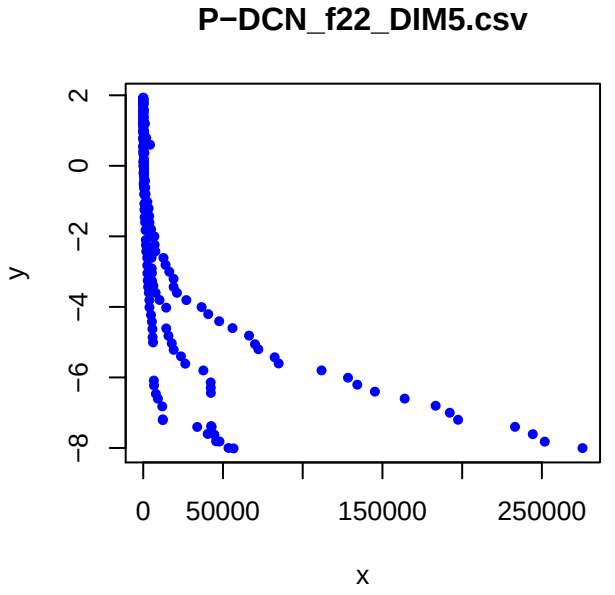
P−DCN_f22_DIM5.csv
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x
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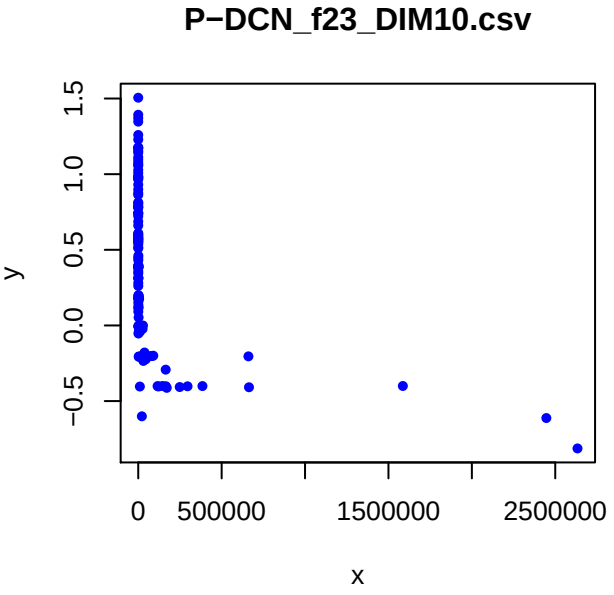
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x
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0.5
0.0
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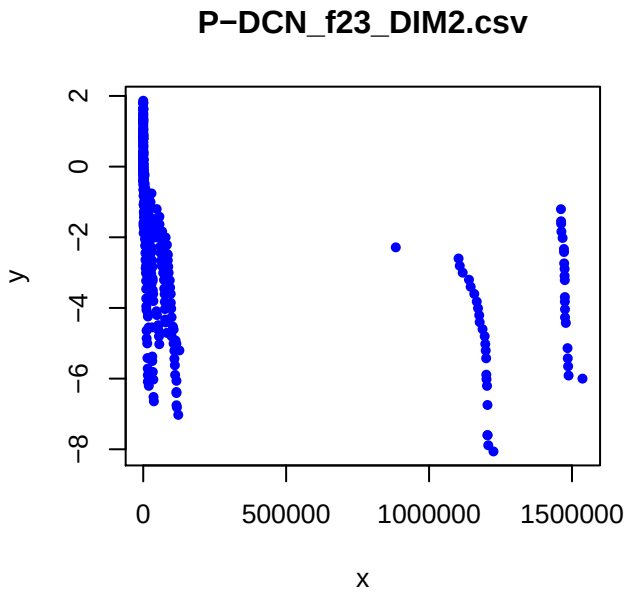
0
500000
1500000
2500000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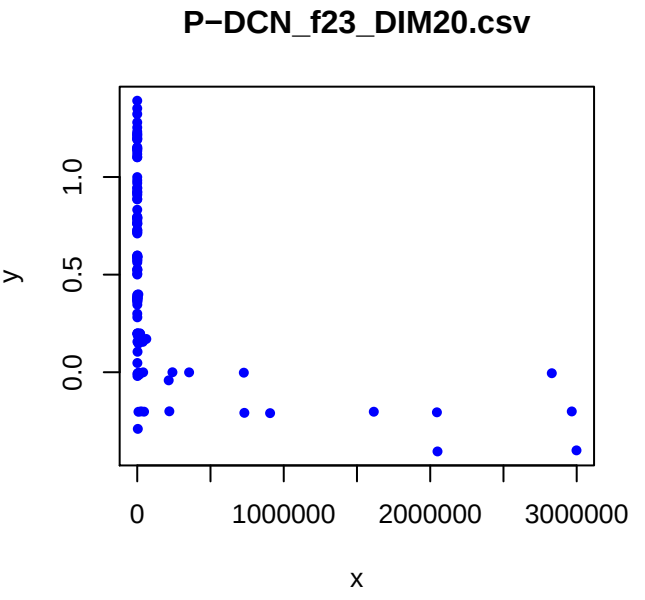
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x
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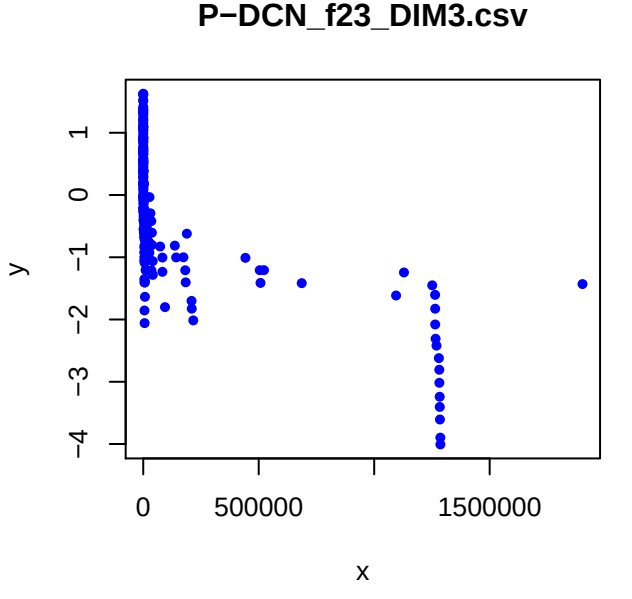
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x
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0
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−2
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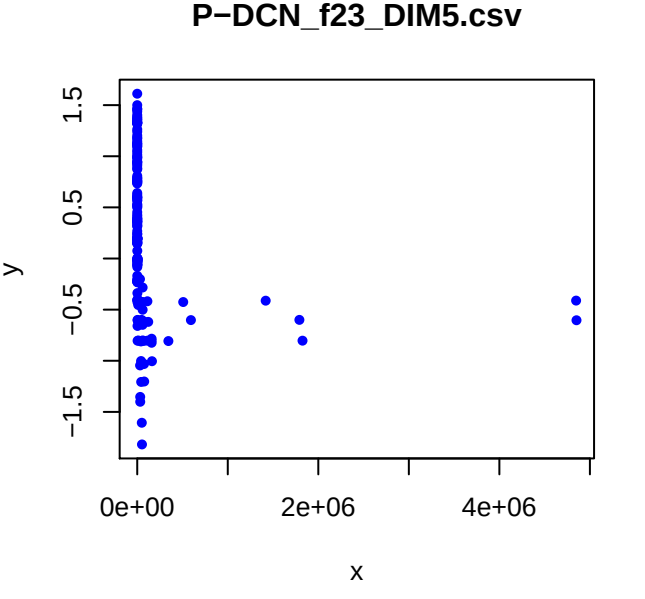
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x
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2e+06
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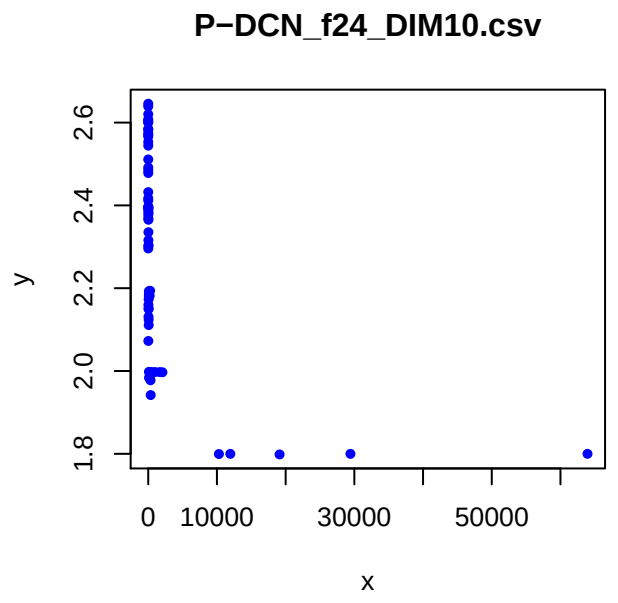
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2.2
2.4
2.6
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10000
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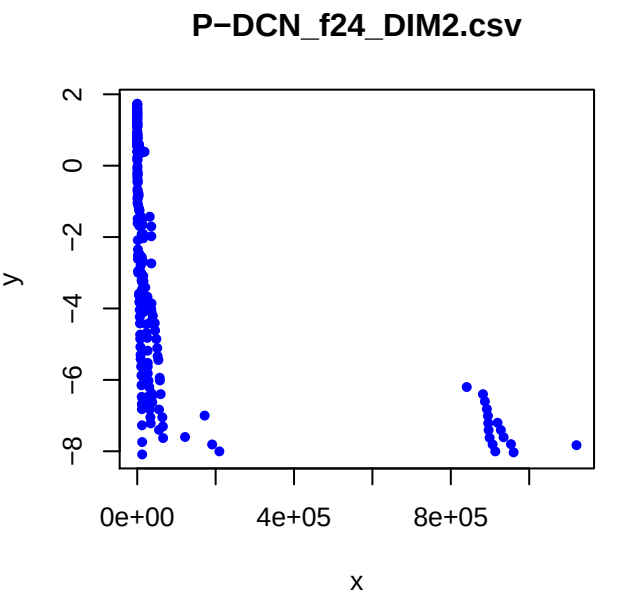
50000
x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−2
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2
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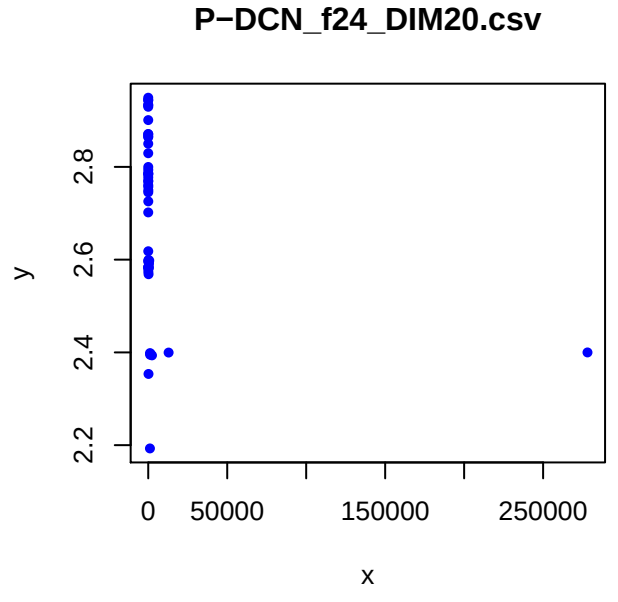
4e+05
8e+05
x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2.4
2.6
2.8
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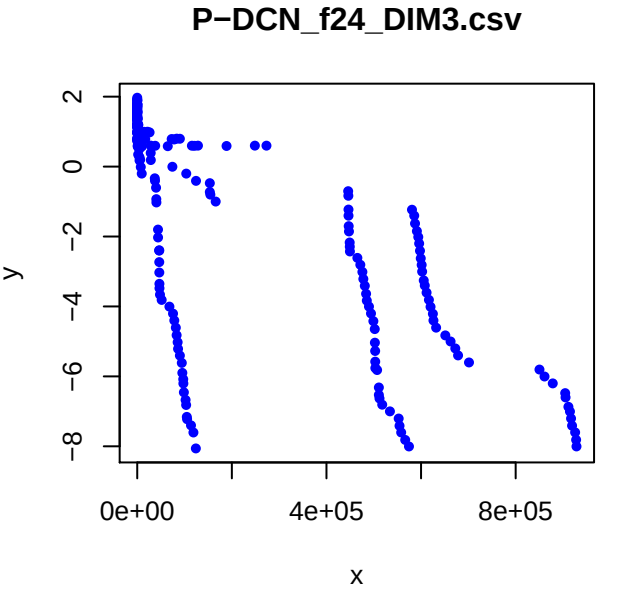
50000
150000
250000
x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2
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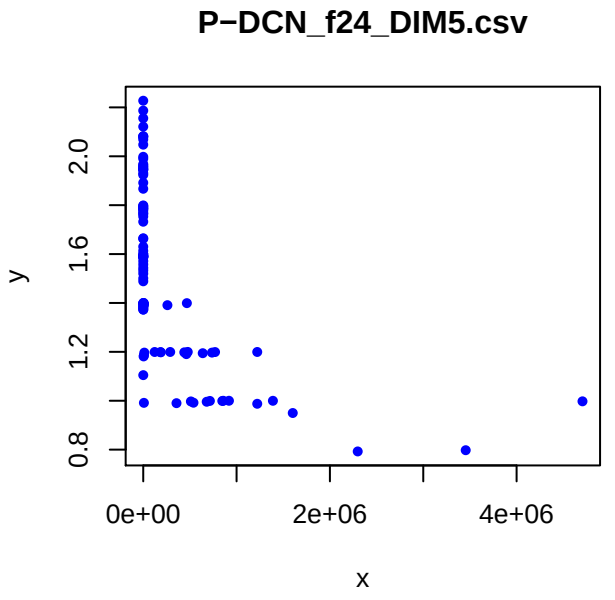
x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1.6
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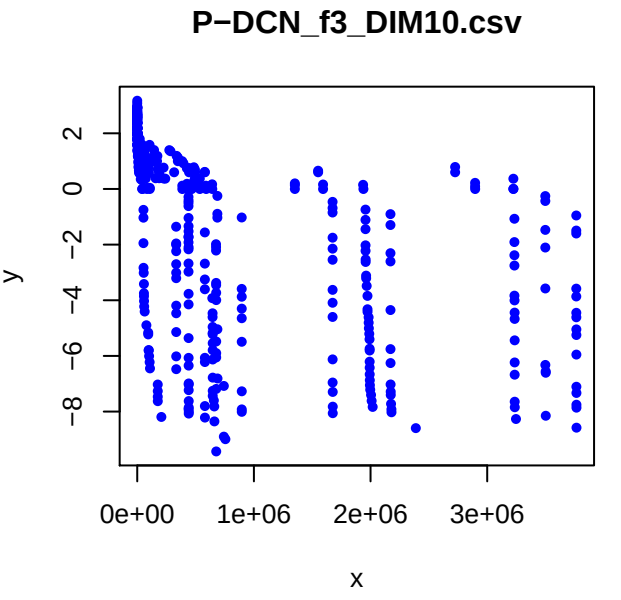
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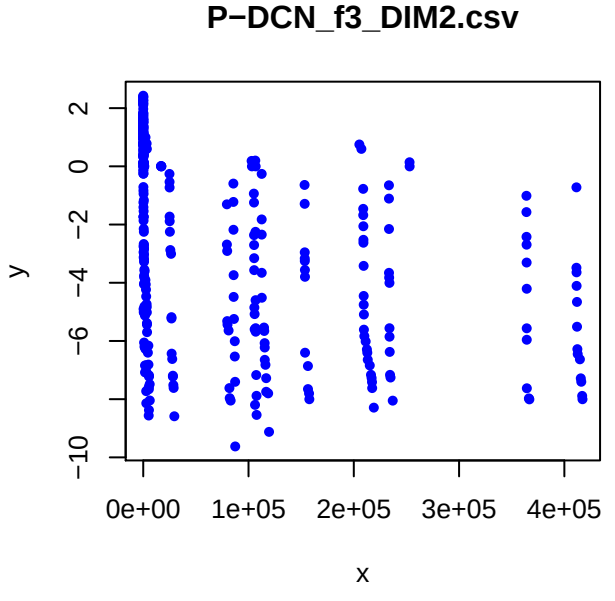
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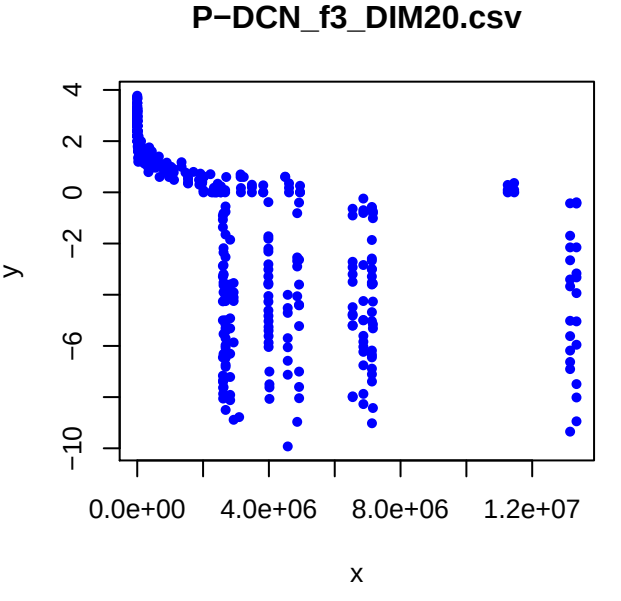
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1.2e+07
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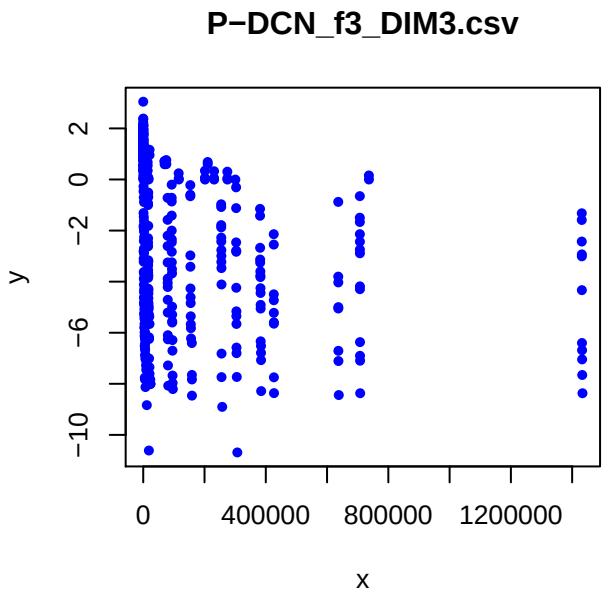
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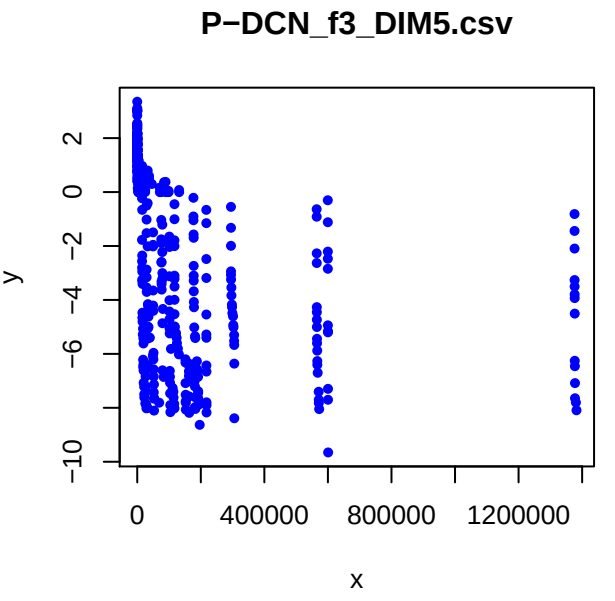
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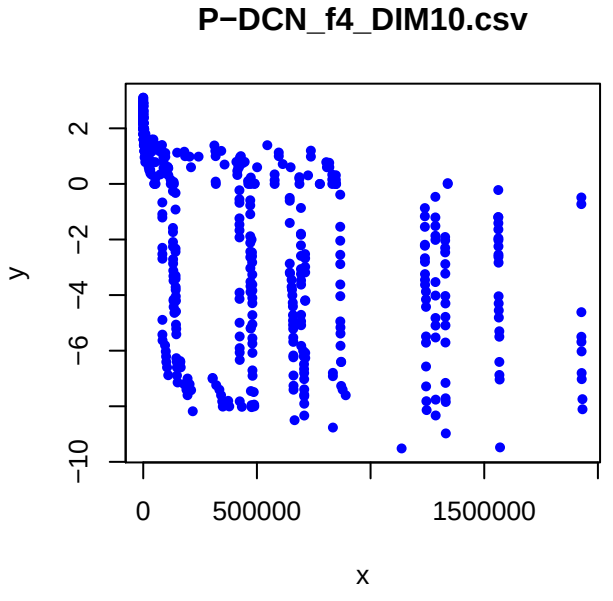
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1500000
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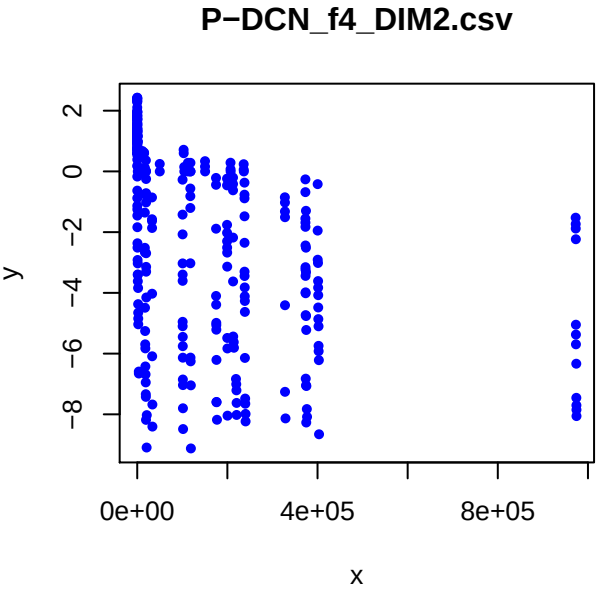
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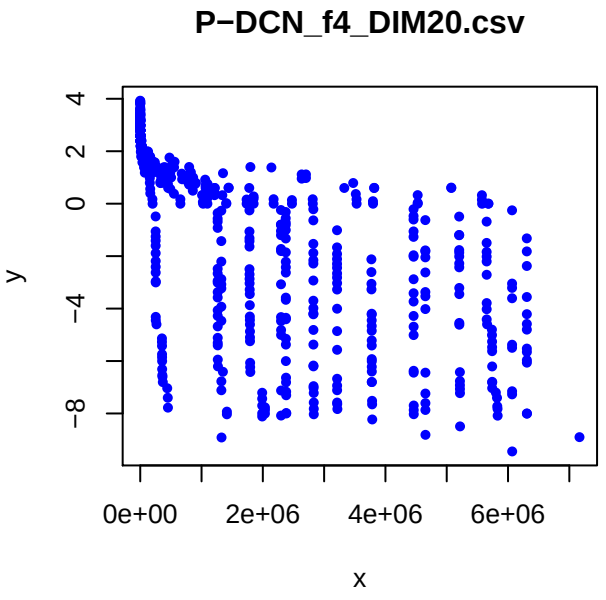
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−4
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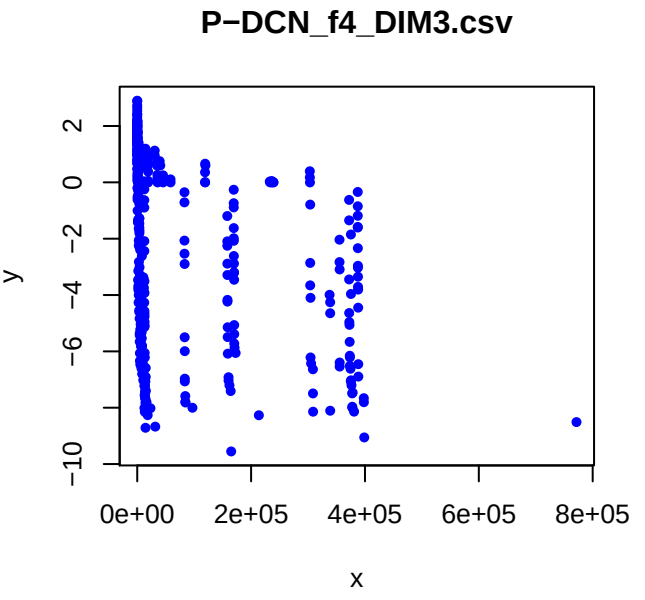
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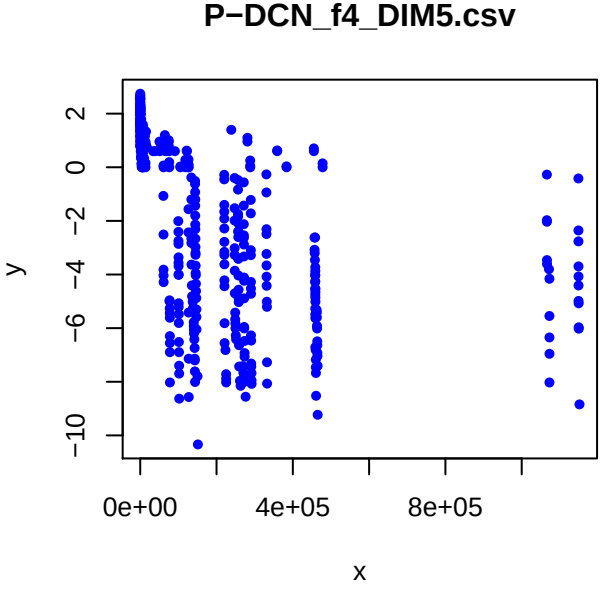
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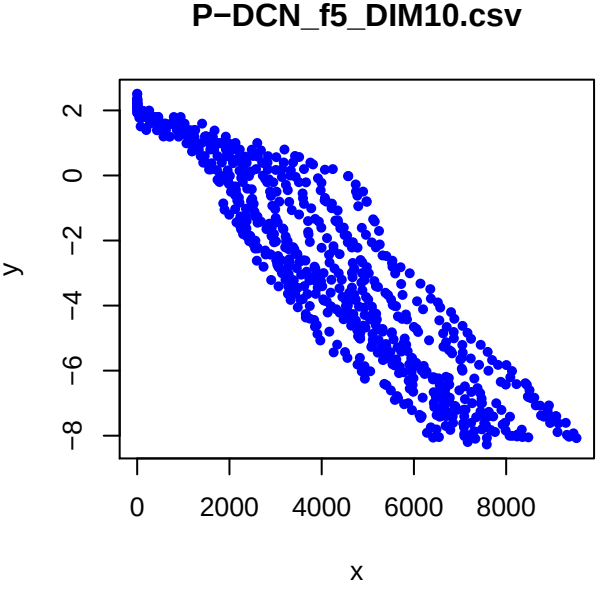
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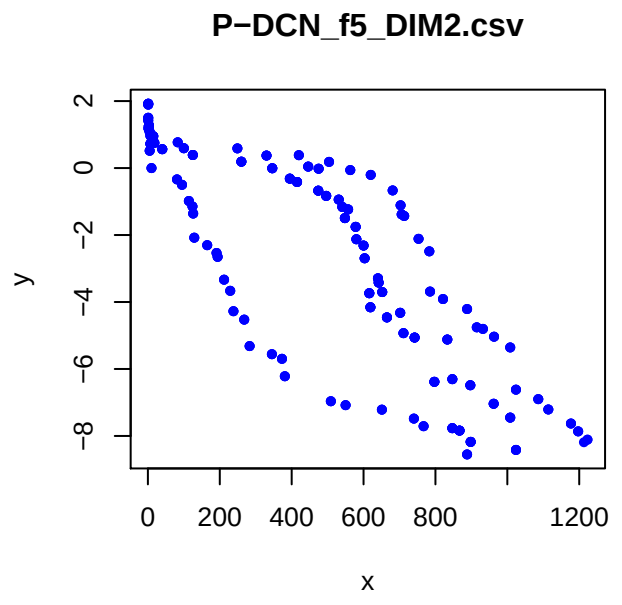
4000
6000
8000
x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600
800
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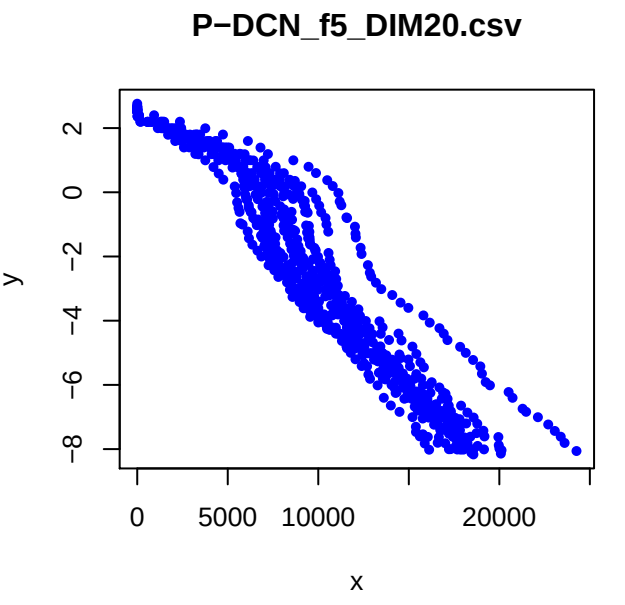
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x
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−4
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−8
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10000
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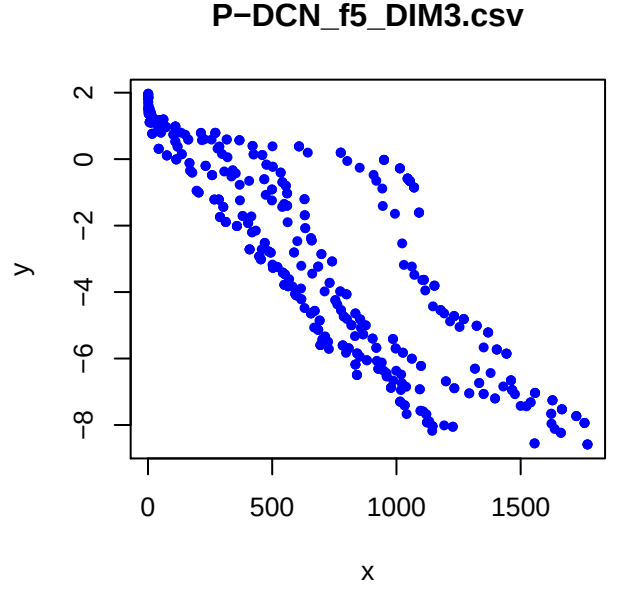
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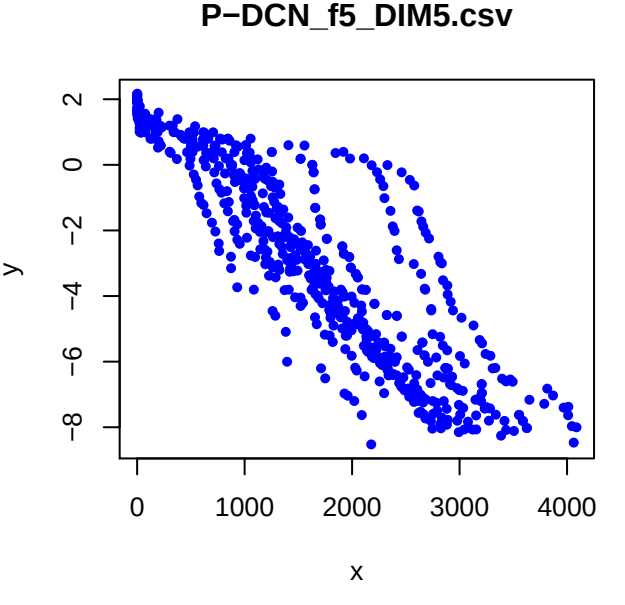
1000
1500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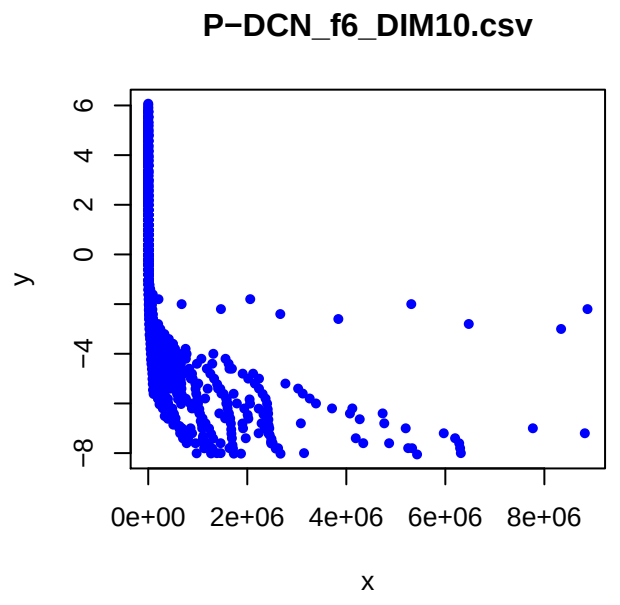
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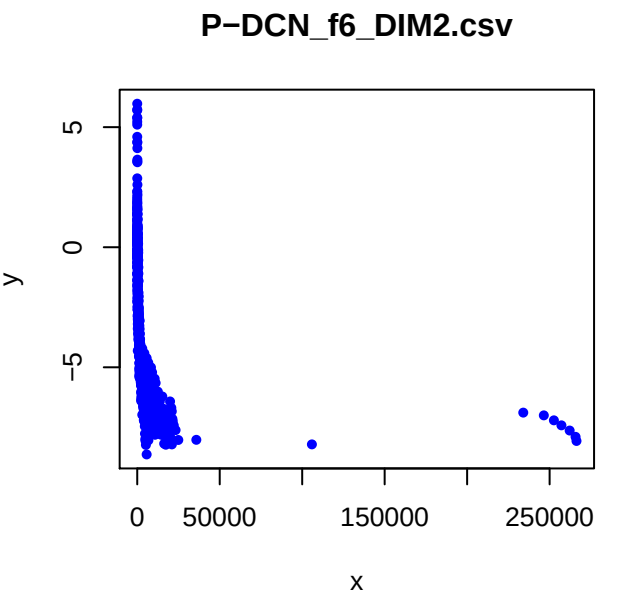
x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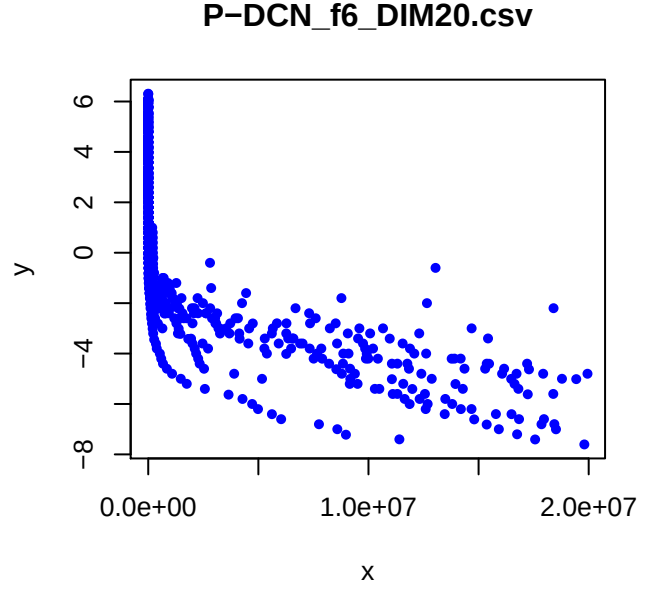
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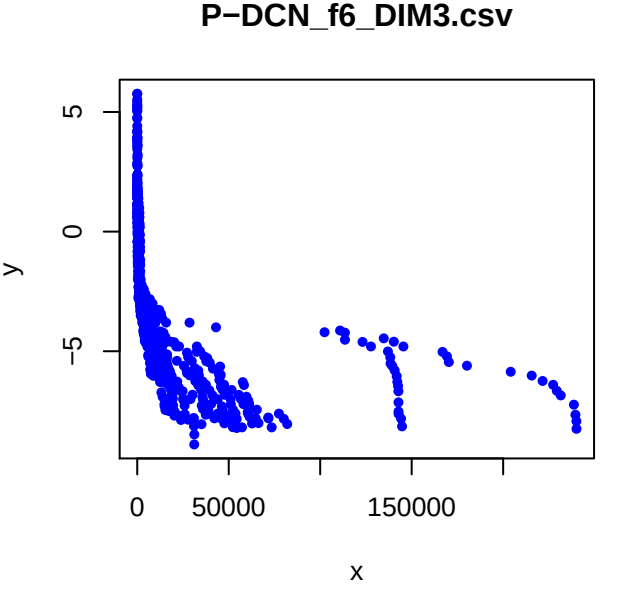
x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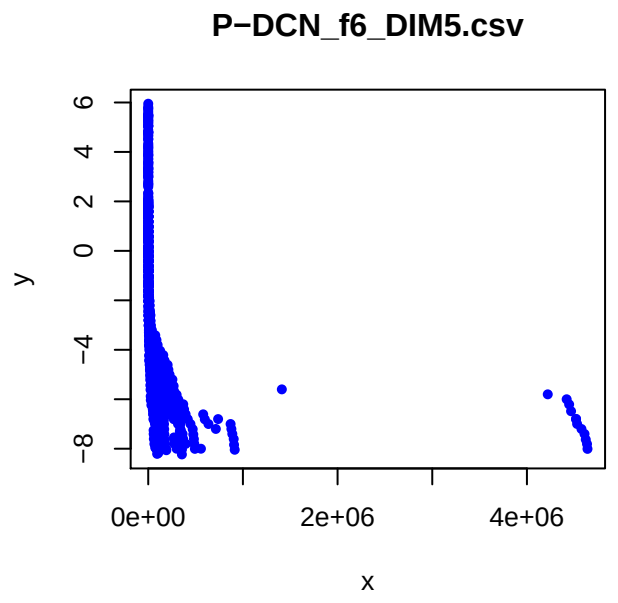
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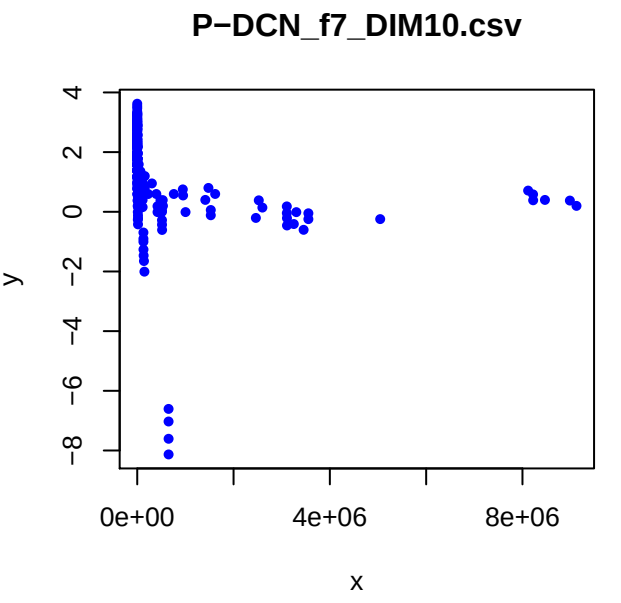
P−DCN_f7_DIM10.csv
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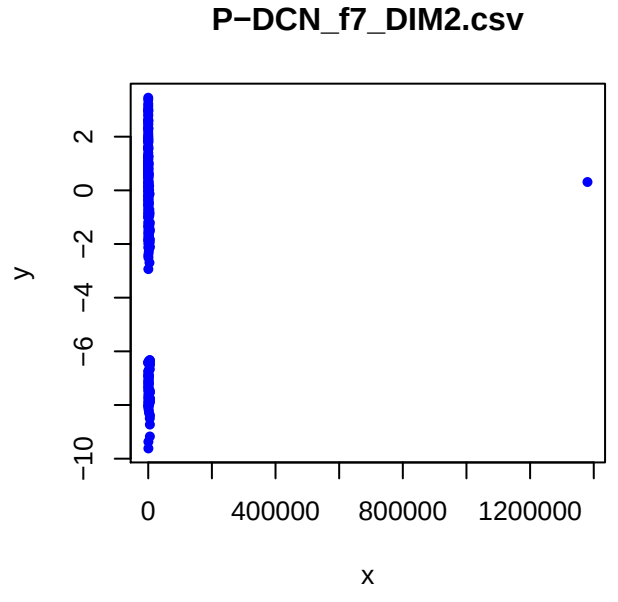
P−DCN_f7_DIM2.csv
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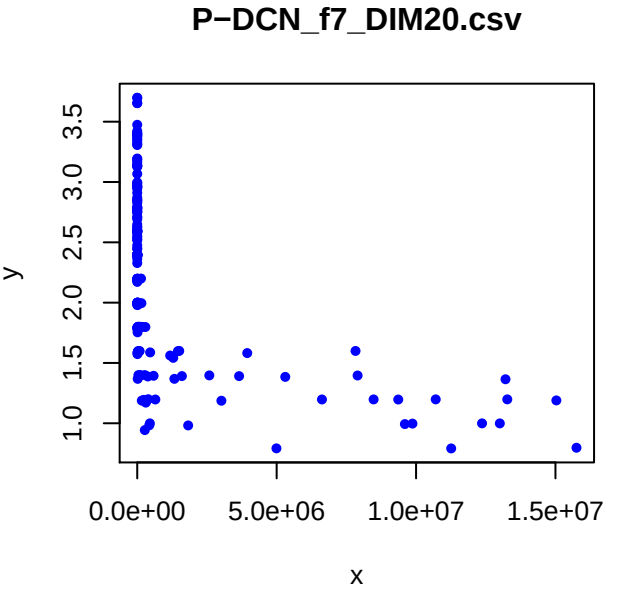
1200000
x


P−DCN_f7_DIM20.csv
y
3.5
3.0
2.5
2.0
1.5
1.0
0.0e+00
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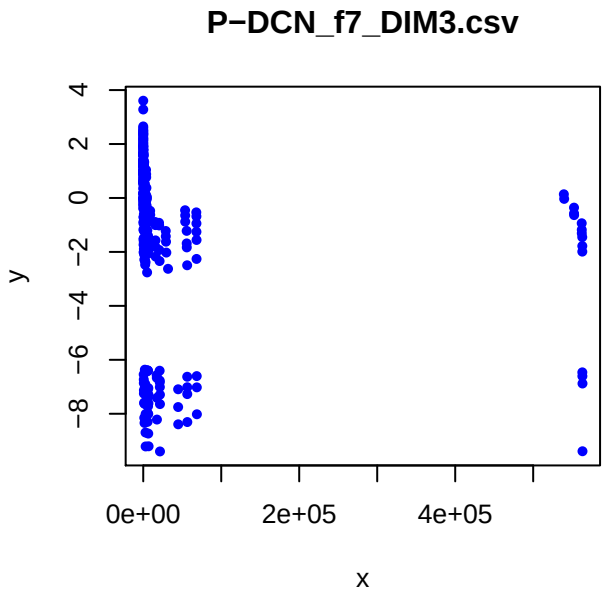
1.0e+07
1.5e+07
x


P−DCN_f7_DIM3.csv
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x
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−8
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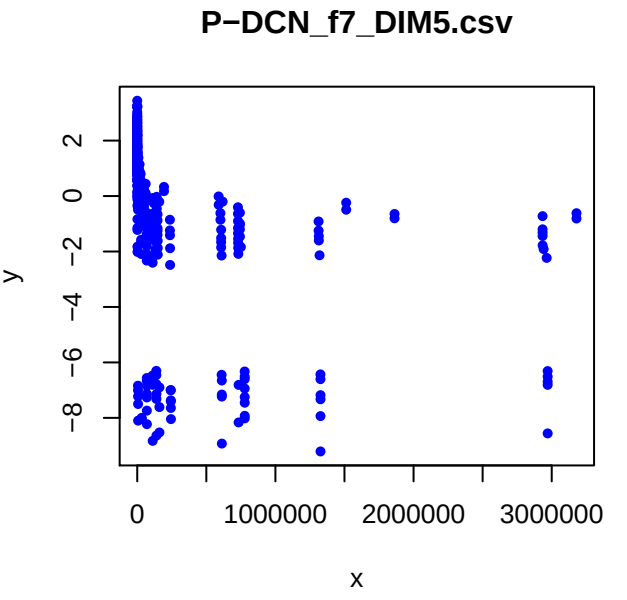
2e+05
4e+05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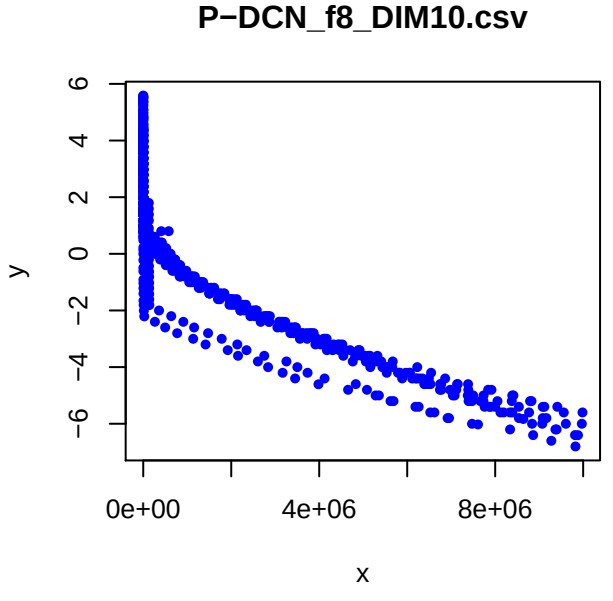
P−DCN_f8_DIM10.csv
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x
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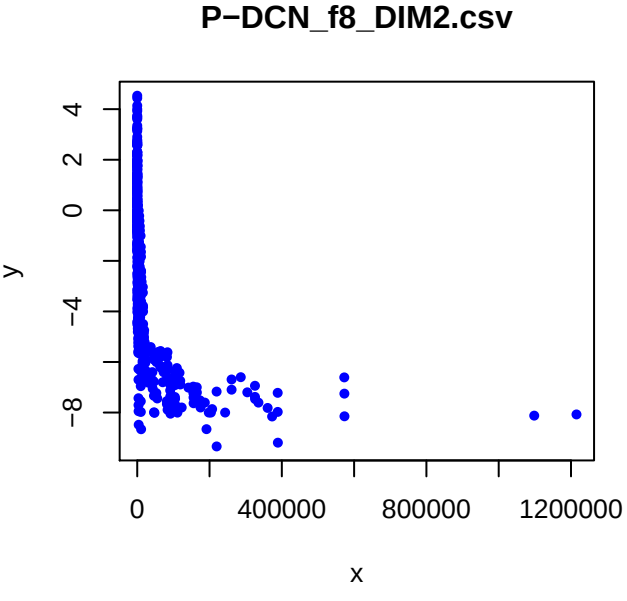
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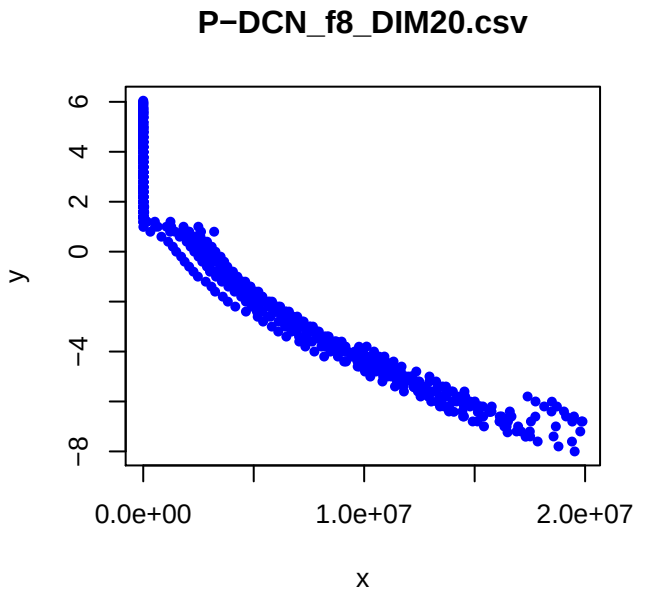
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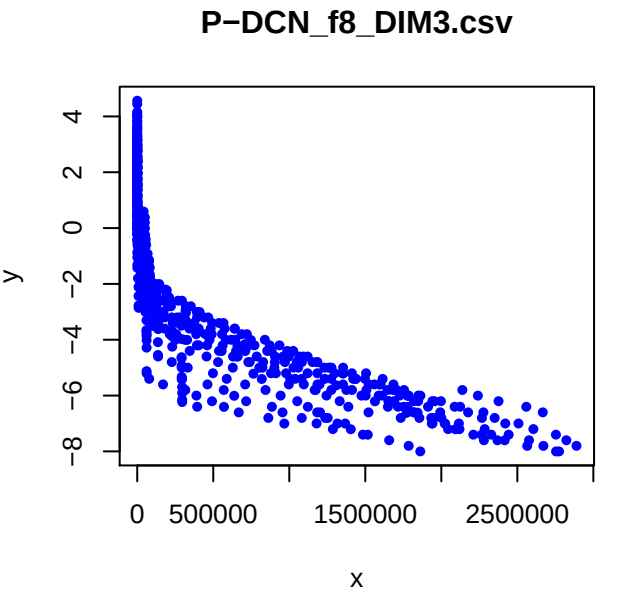
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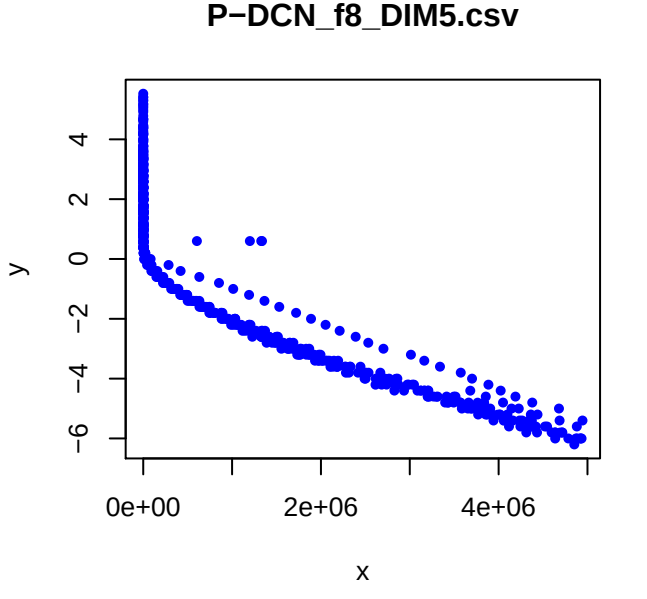
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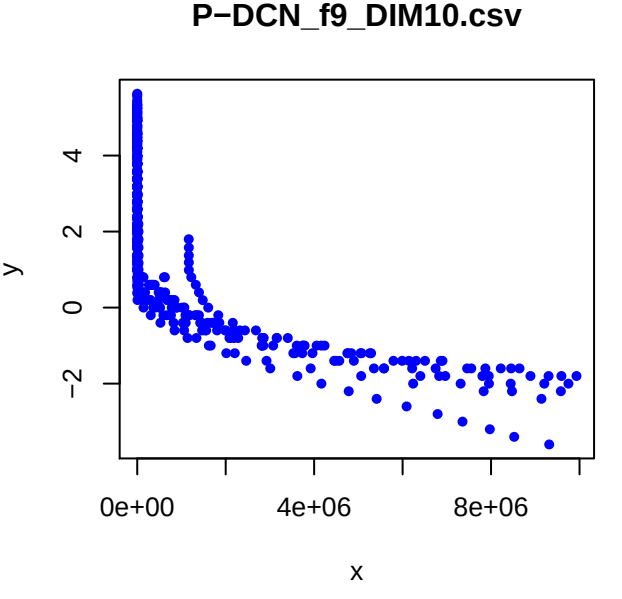
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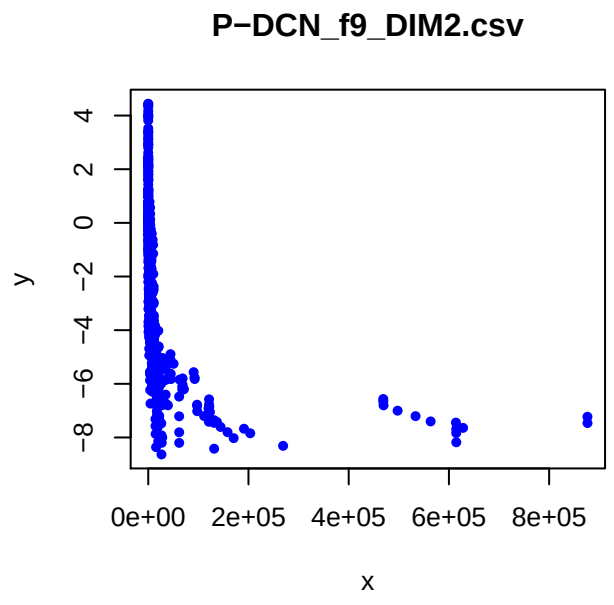
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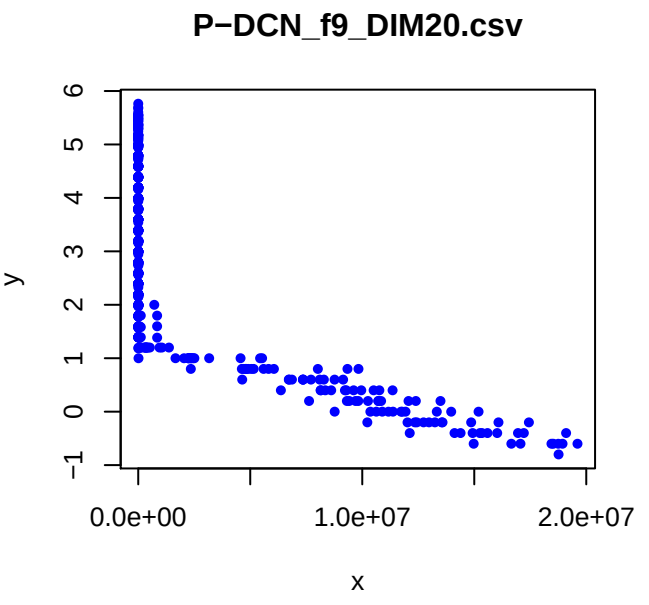
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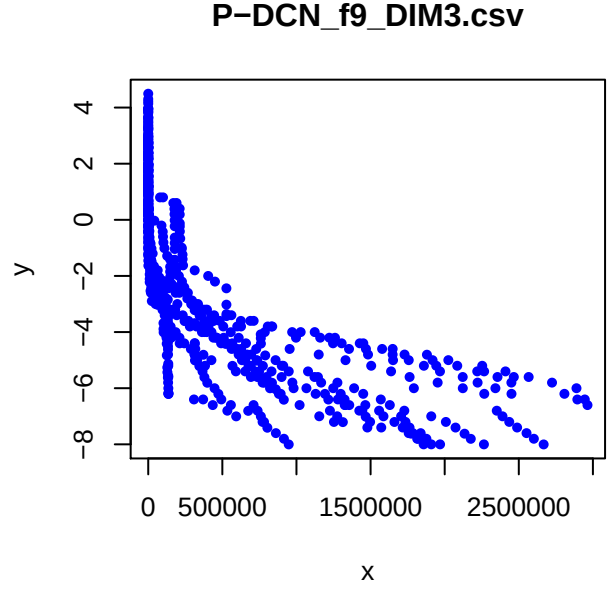
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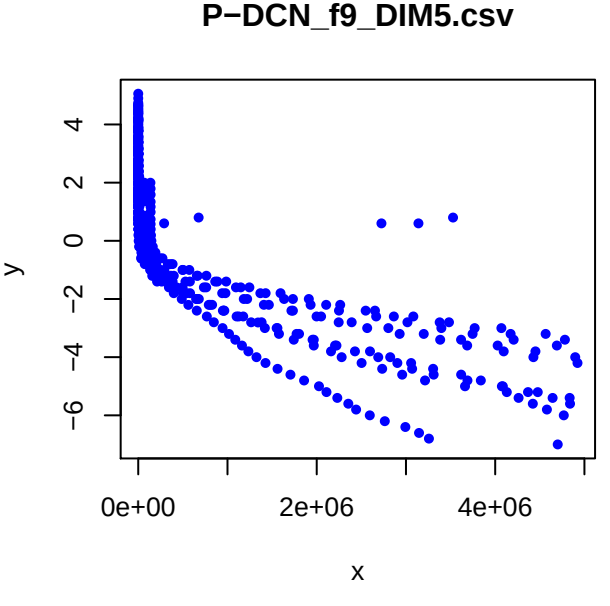
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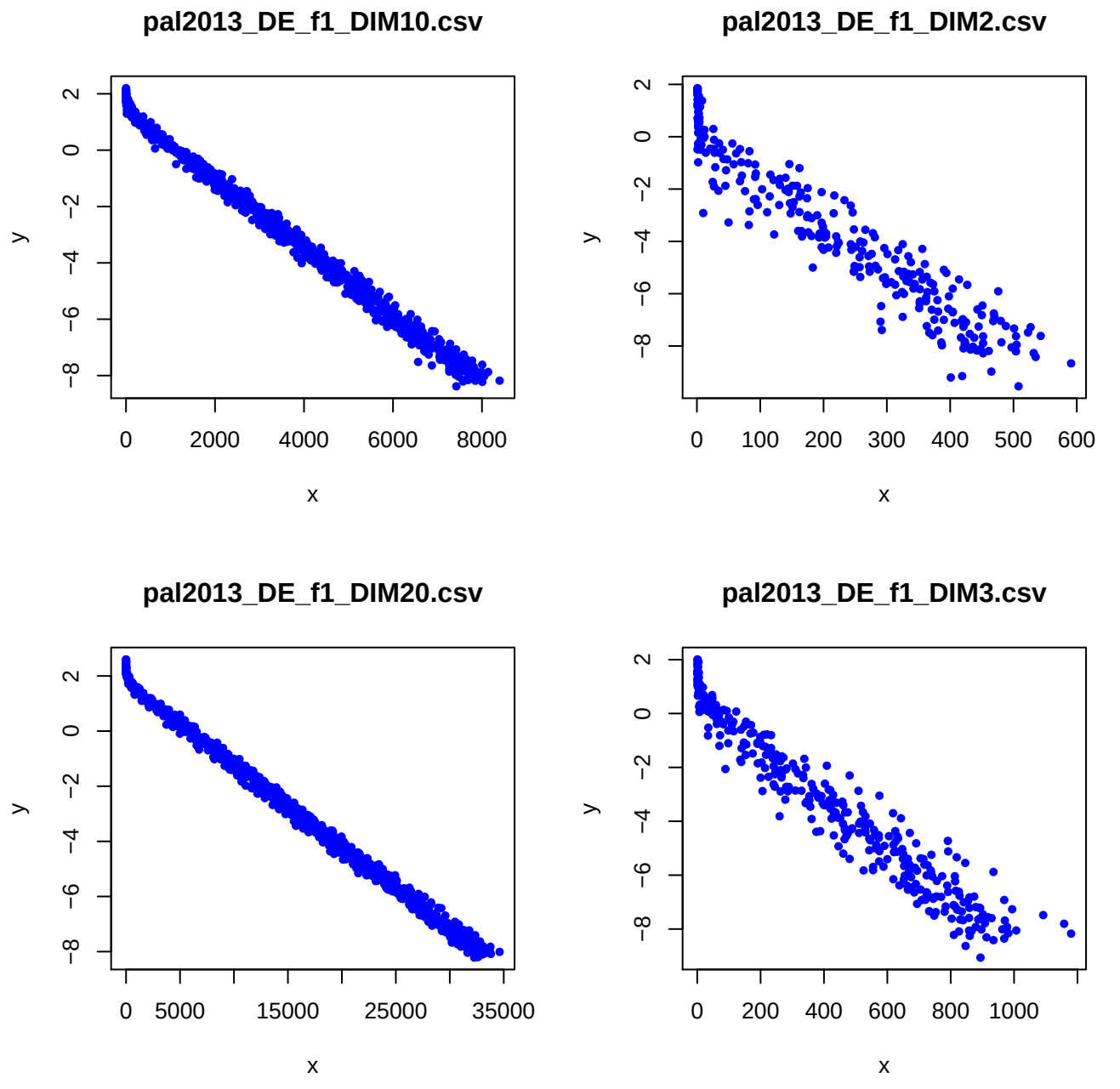
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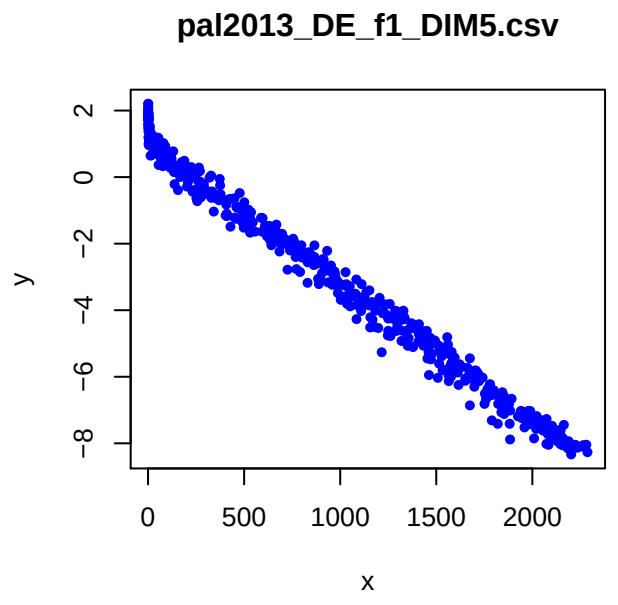
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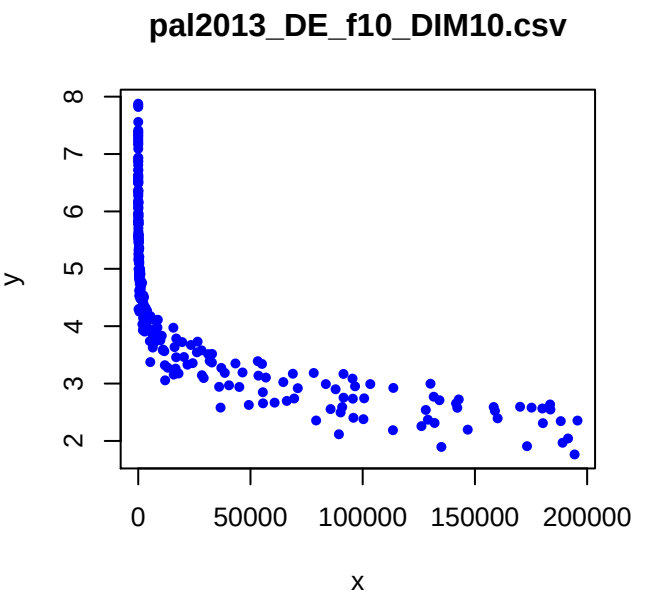
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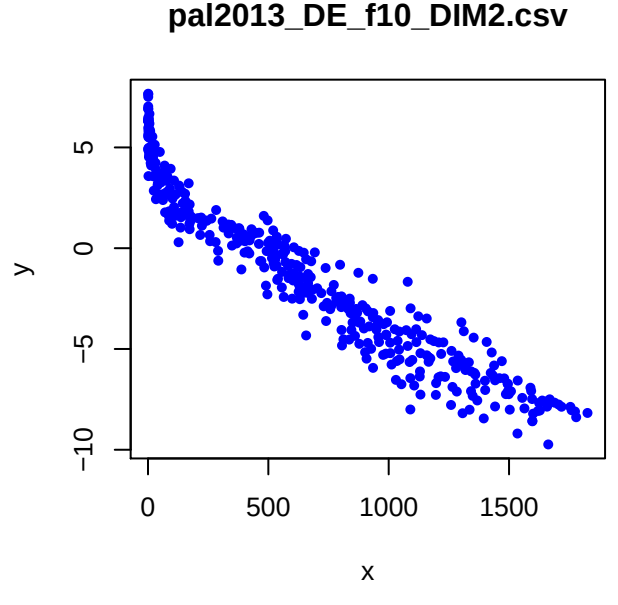
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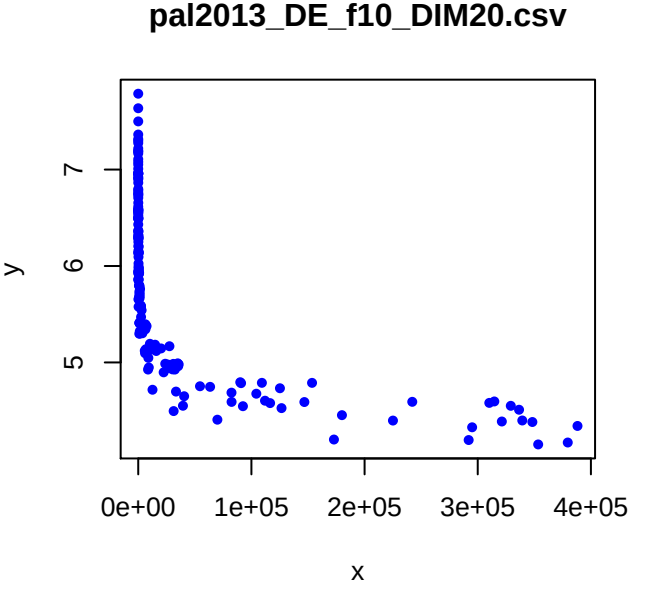
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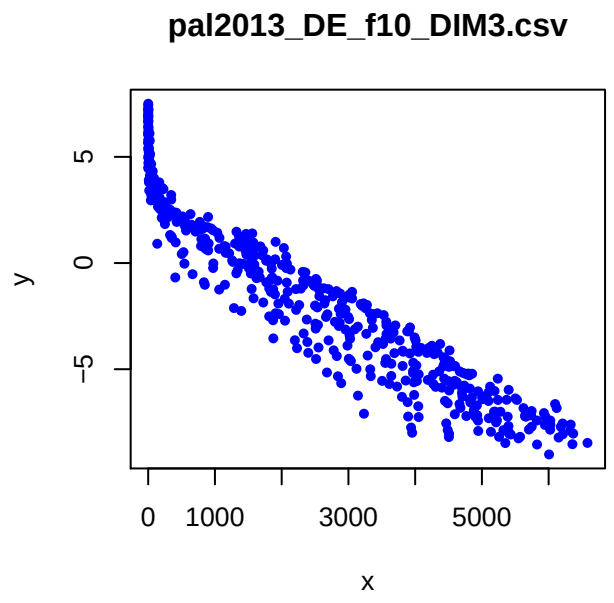
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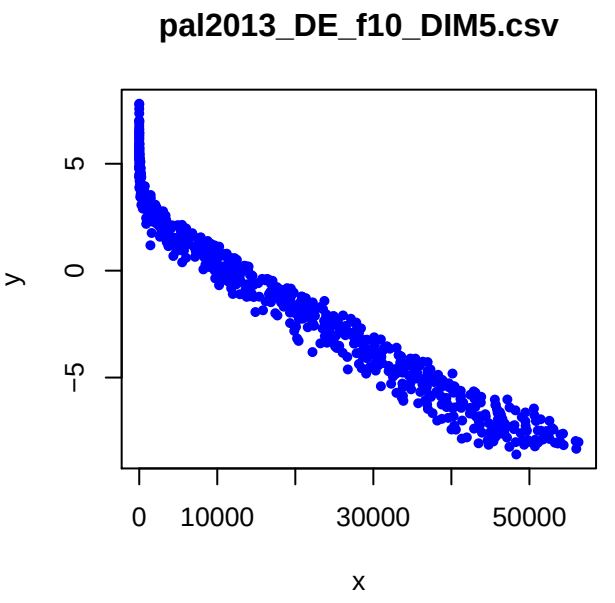
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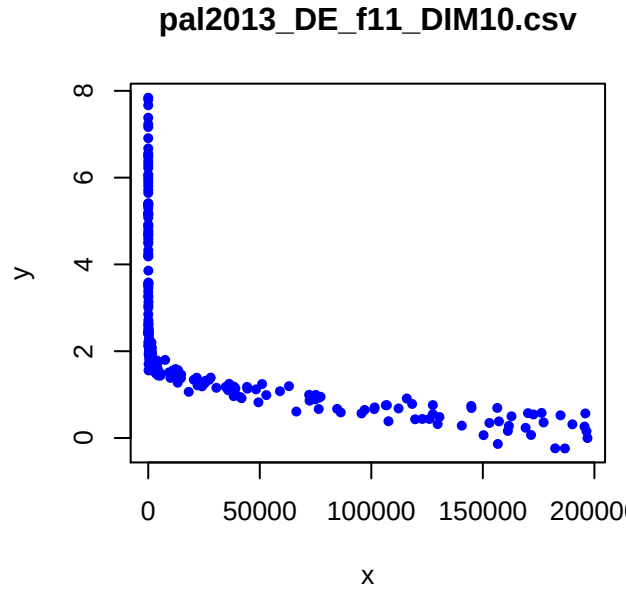
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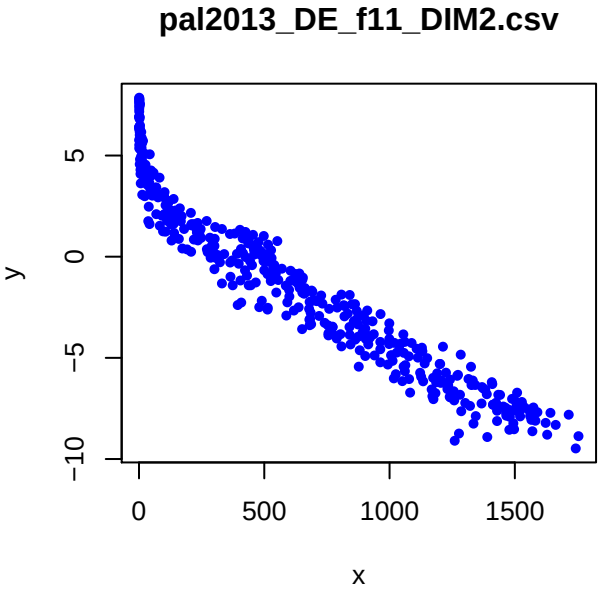
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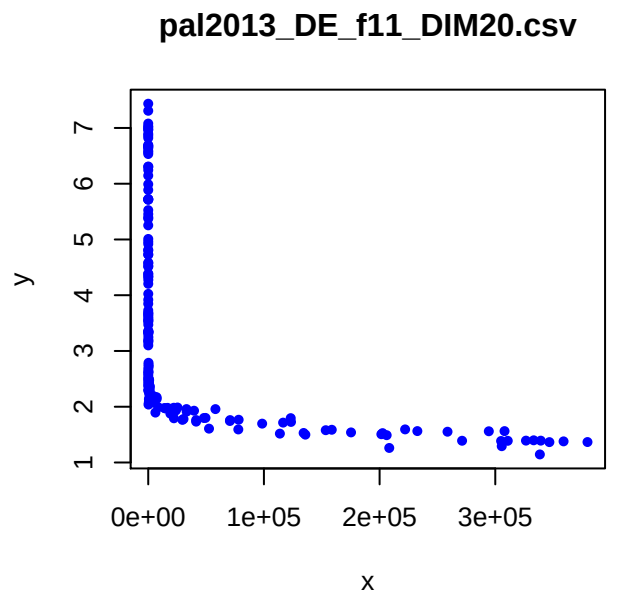
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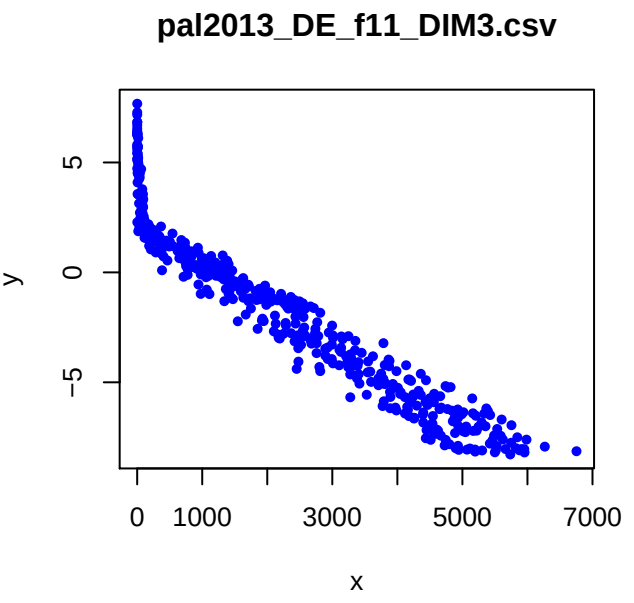
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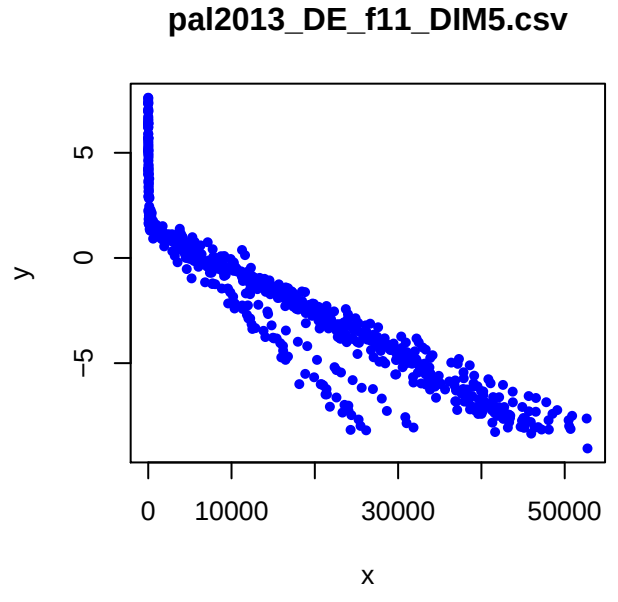
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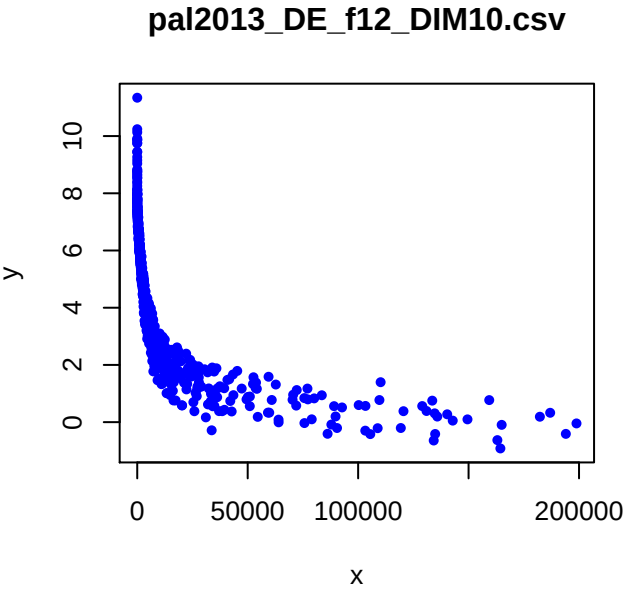
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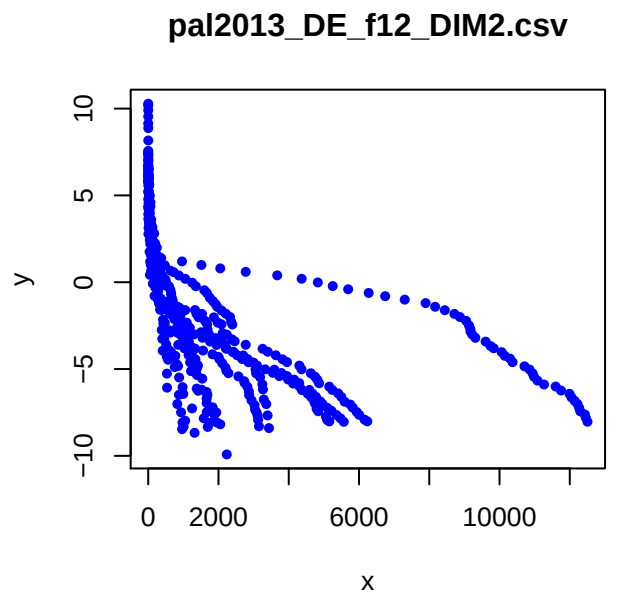
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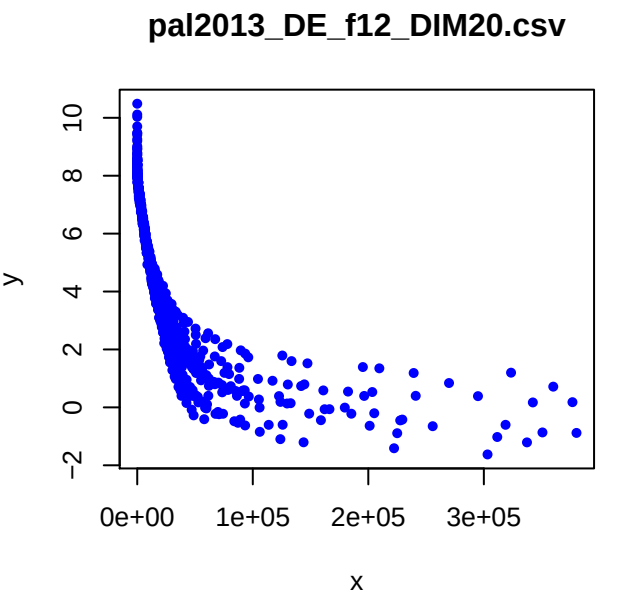
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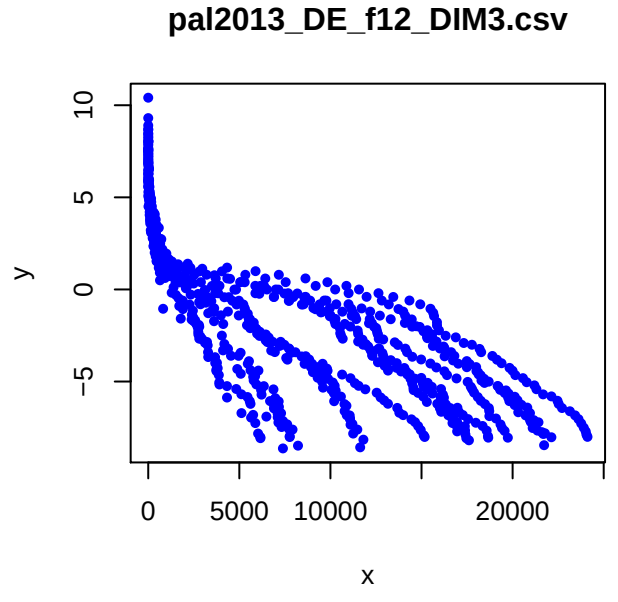
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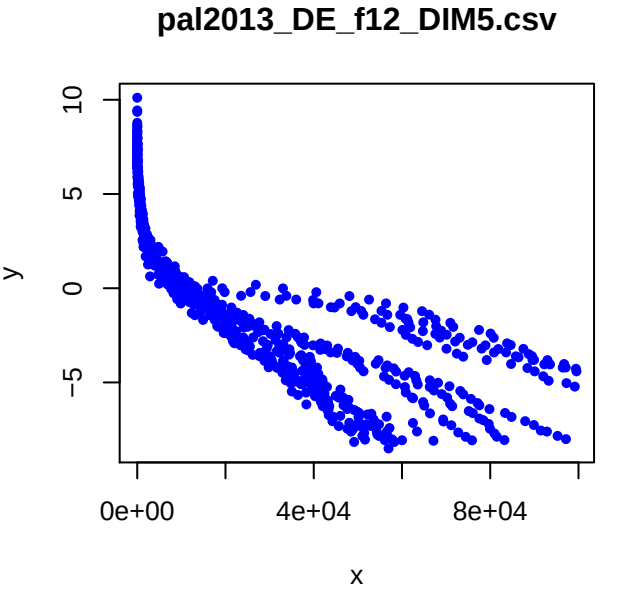
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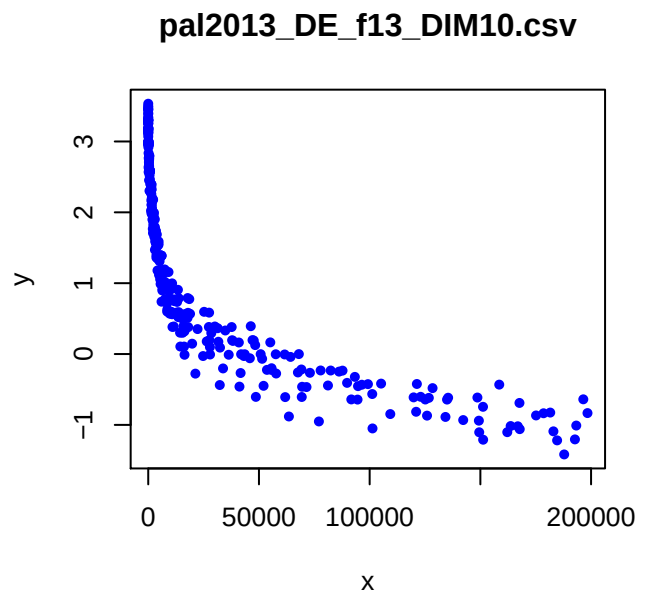
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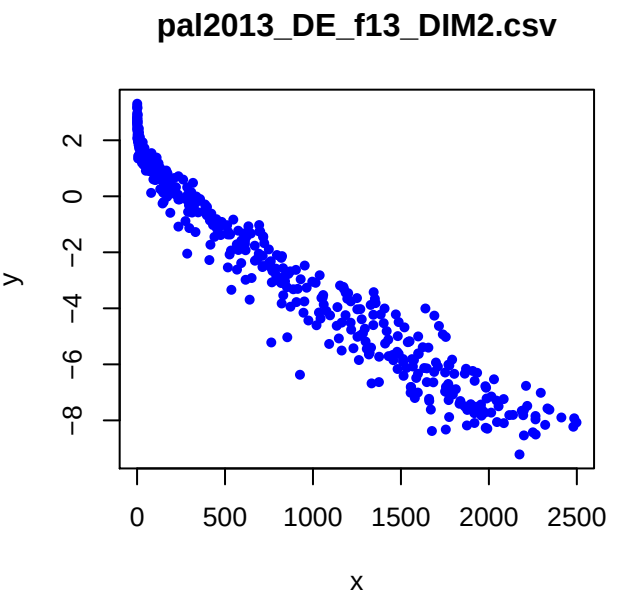
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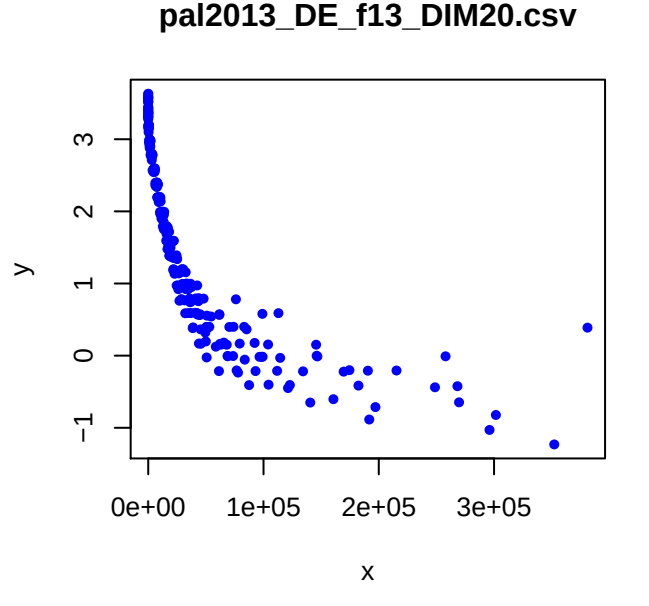
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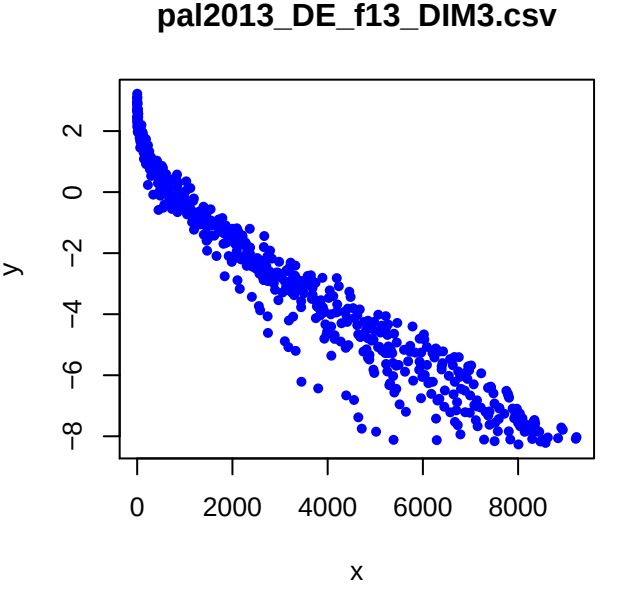
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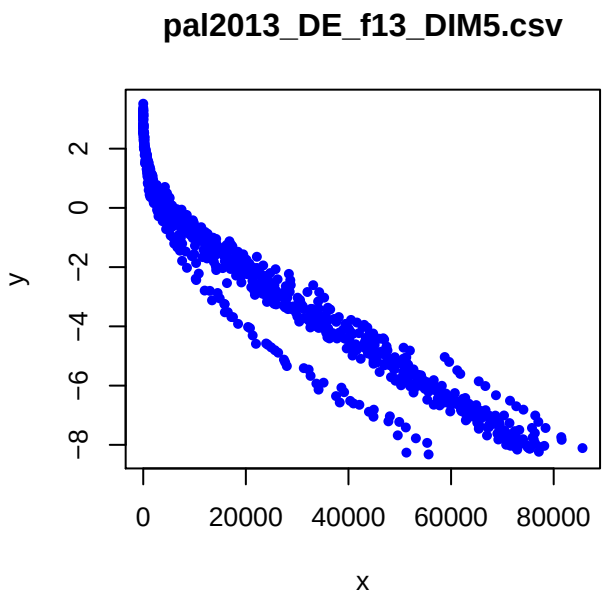
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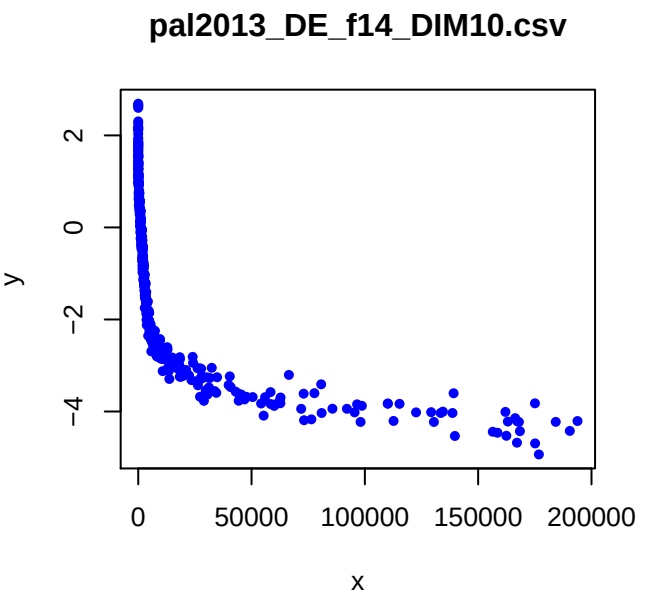
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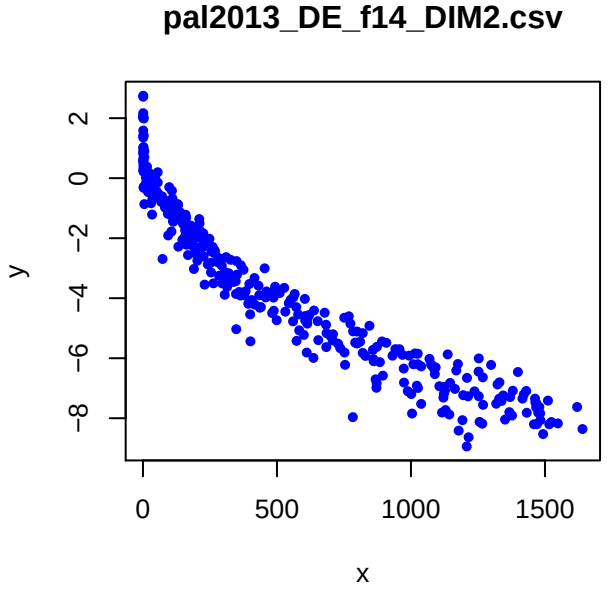
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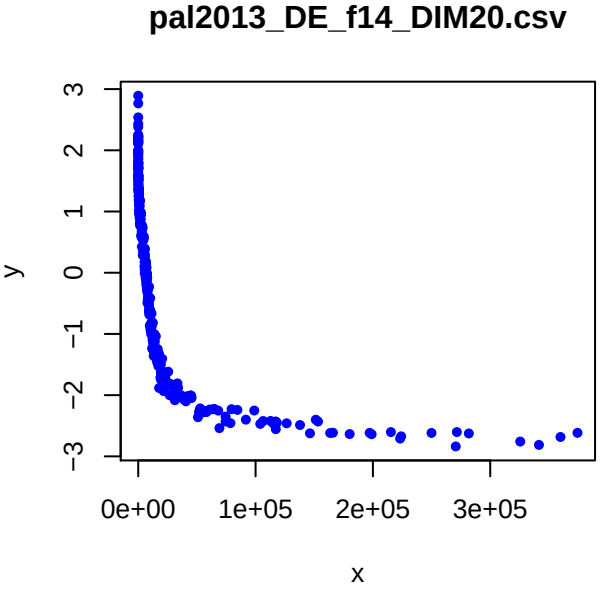
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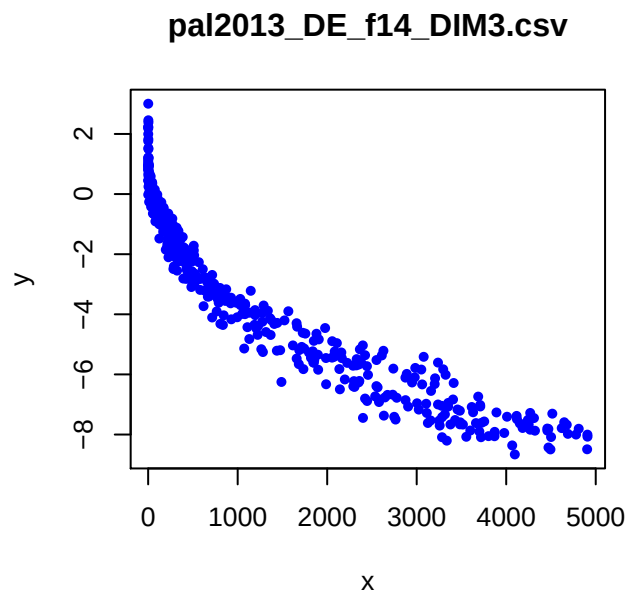
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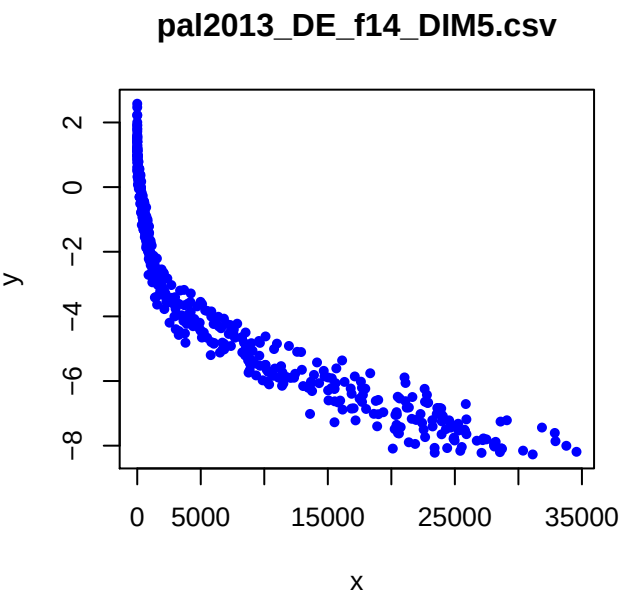
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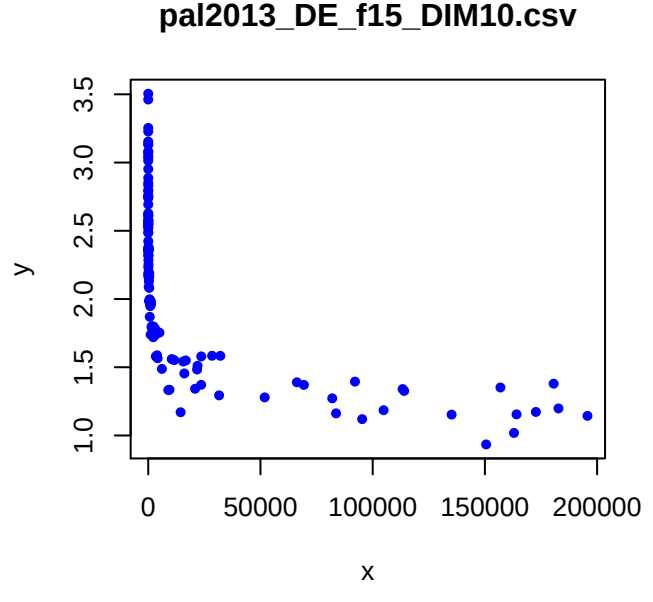
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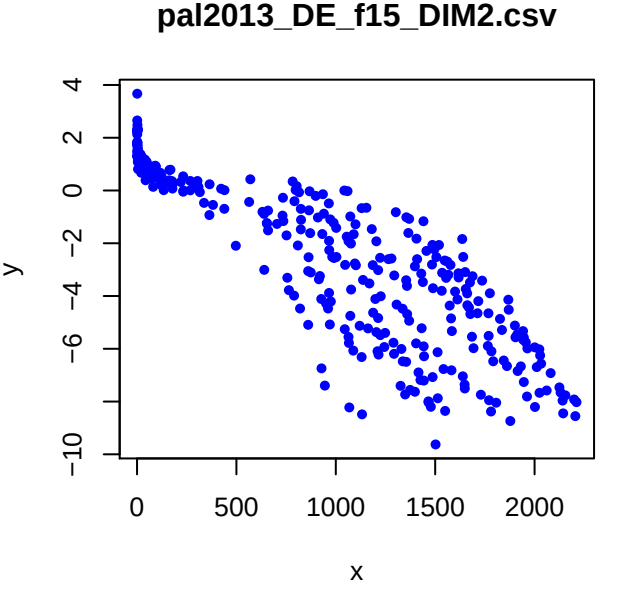
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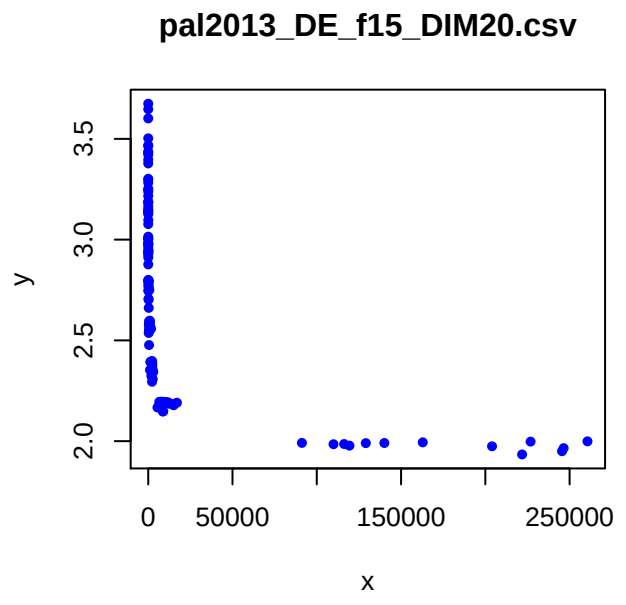
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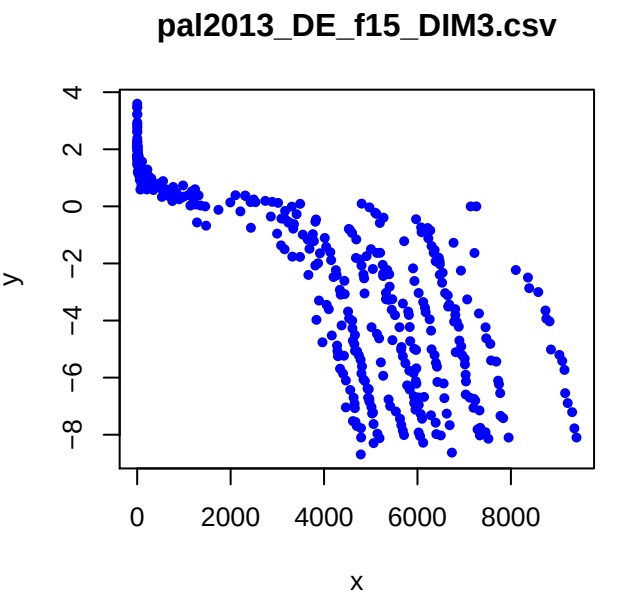
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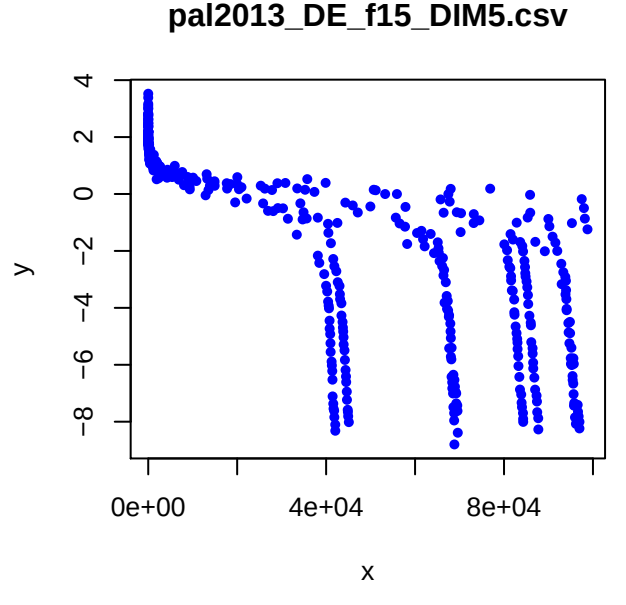
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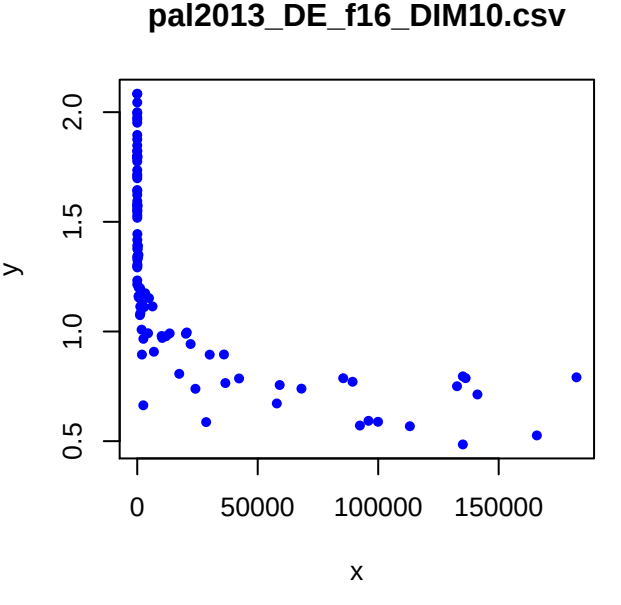
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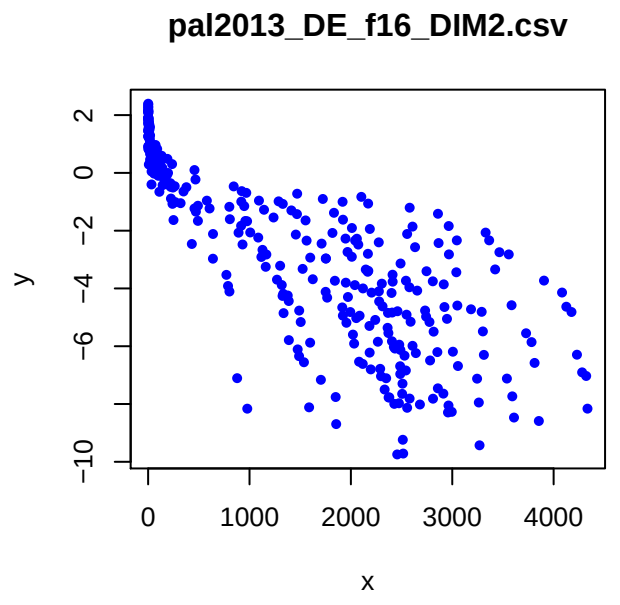
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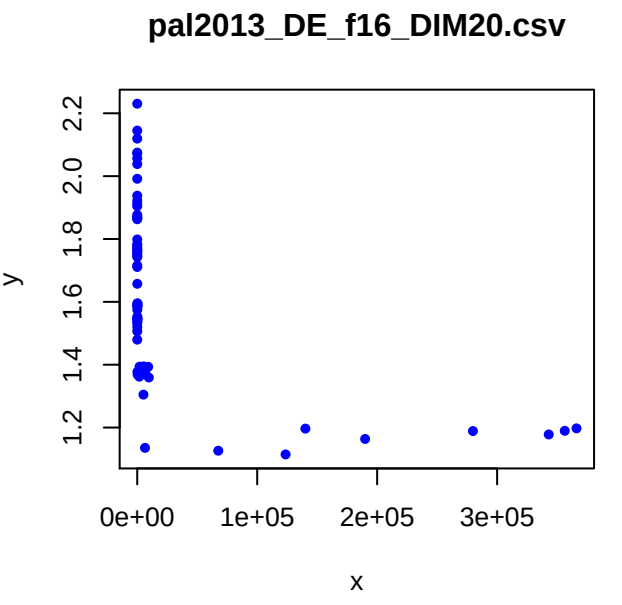
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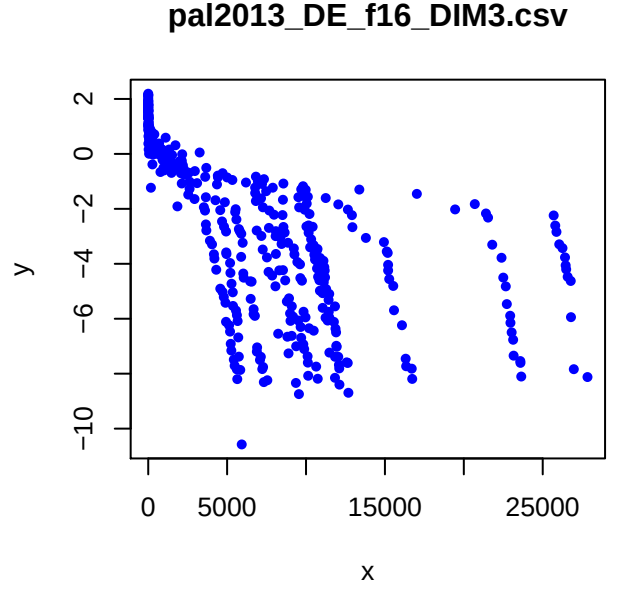
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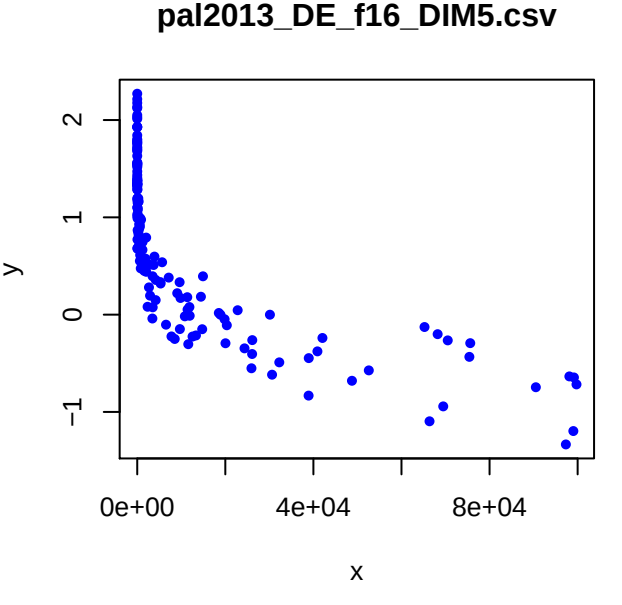
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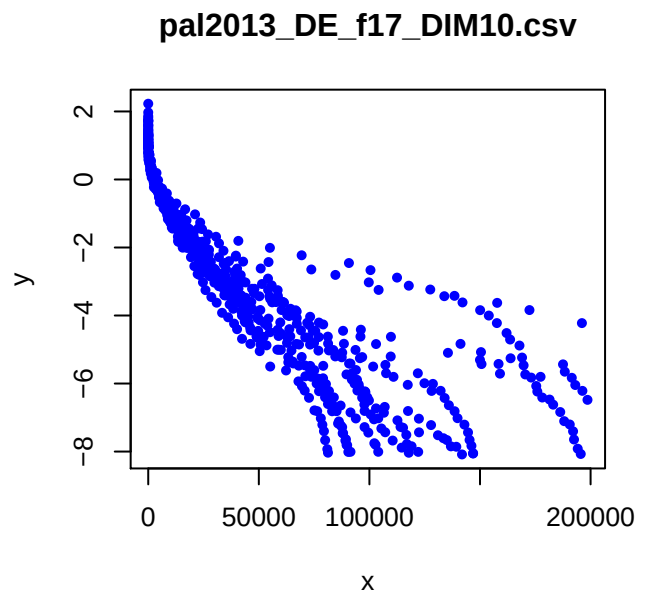
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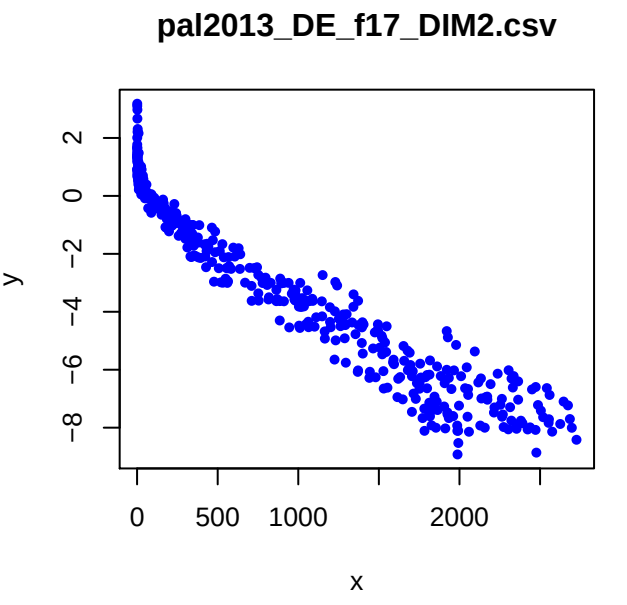
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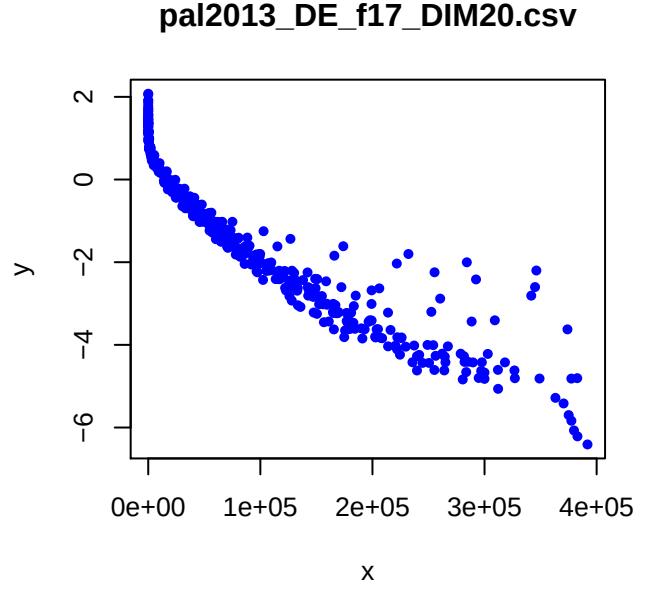
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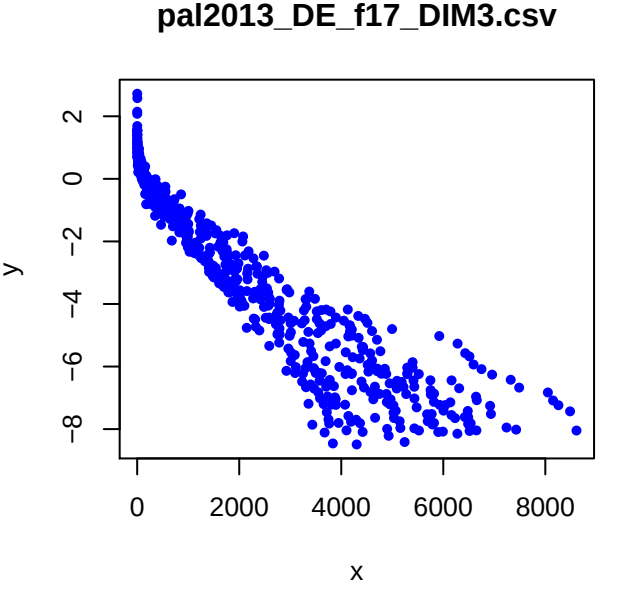
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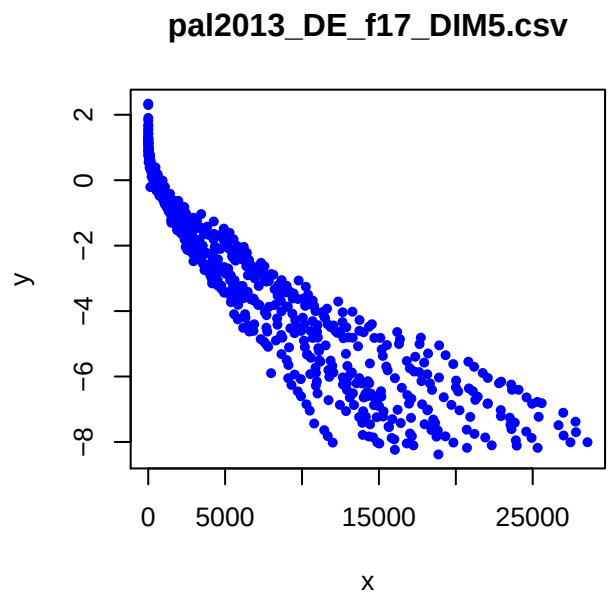
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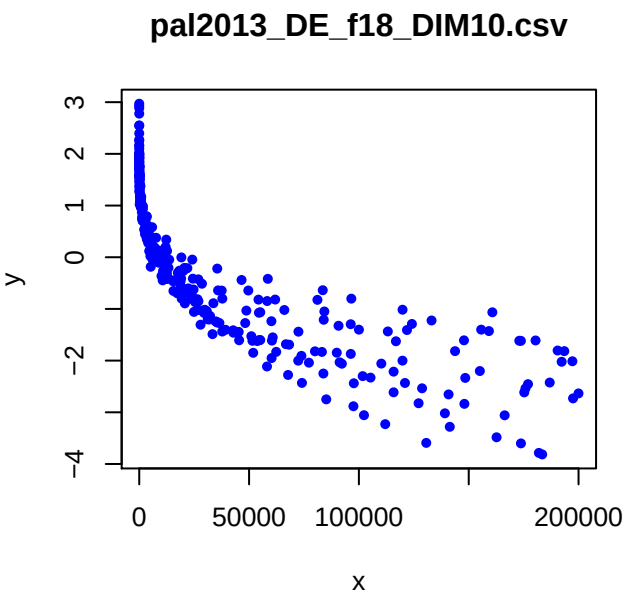
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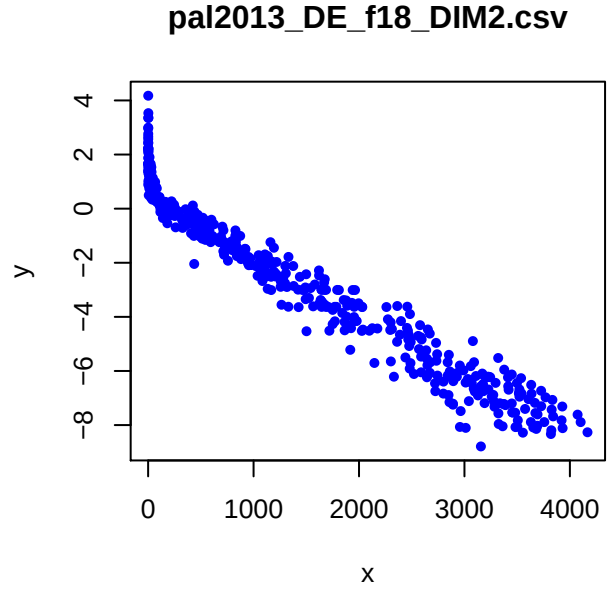
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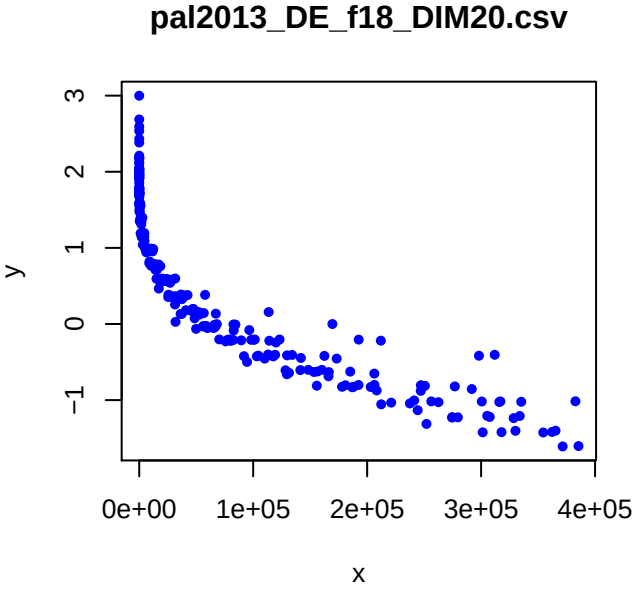
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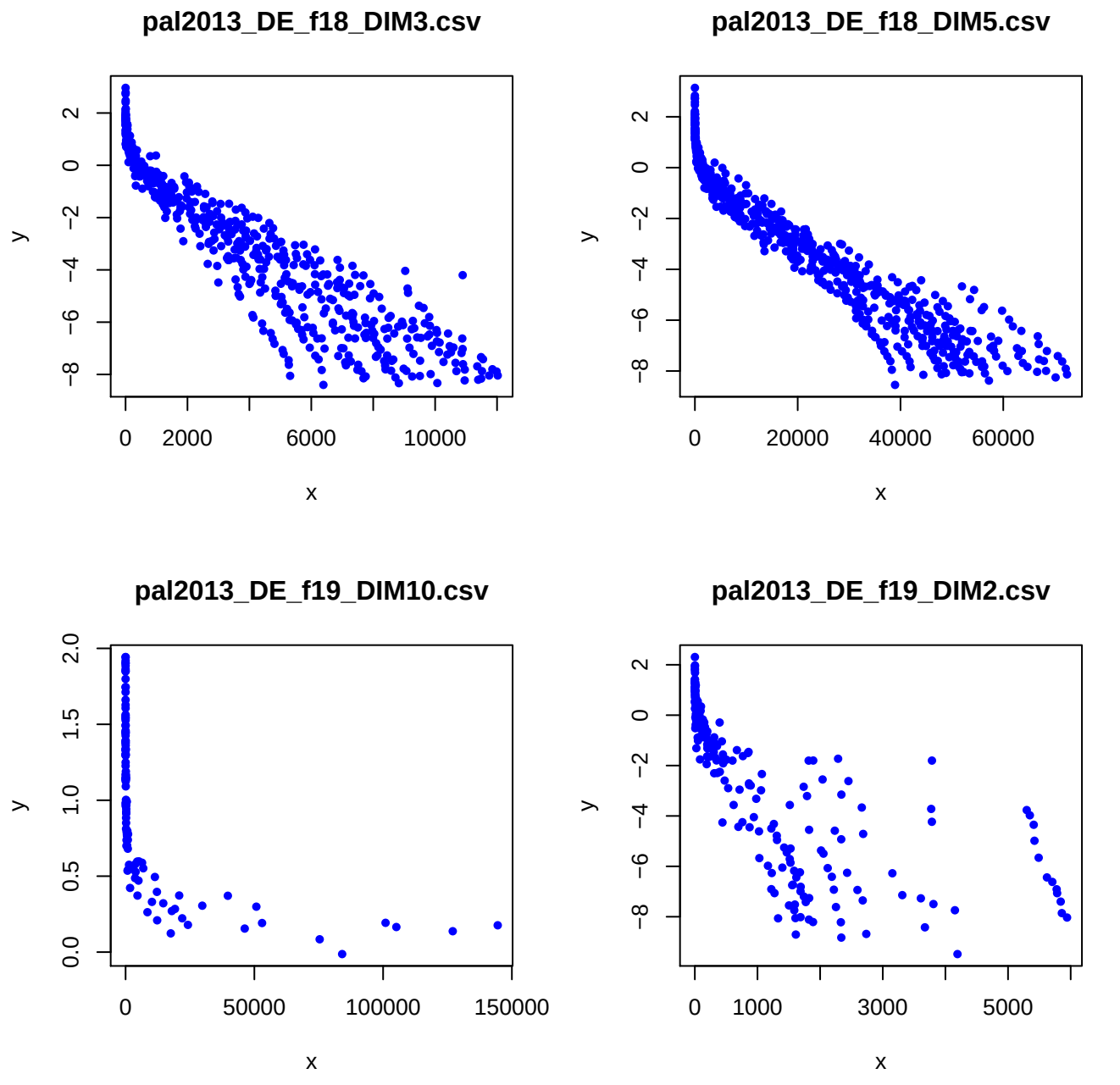
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pal2013_DE_f19_DIM10.csv
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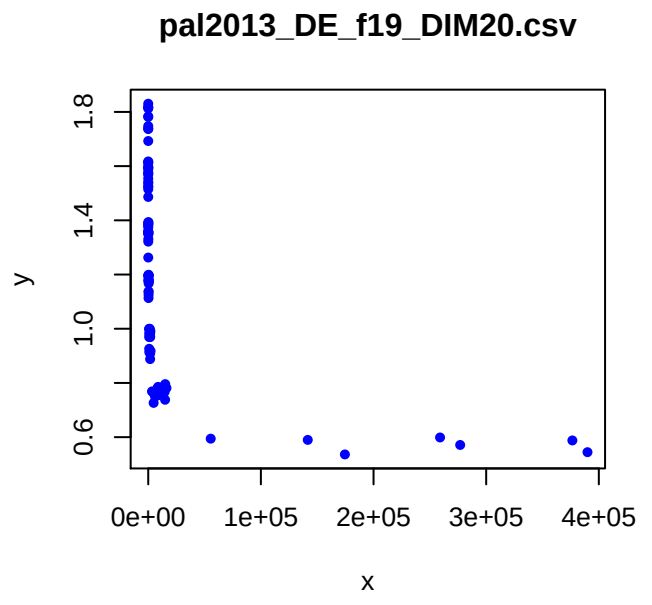
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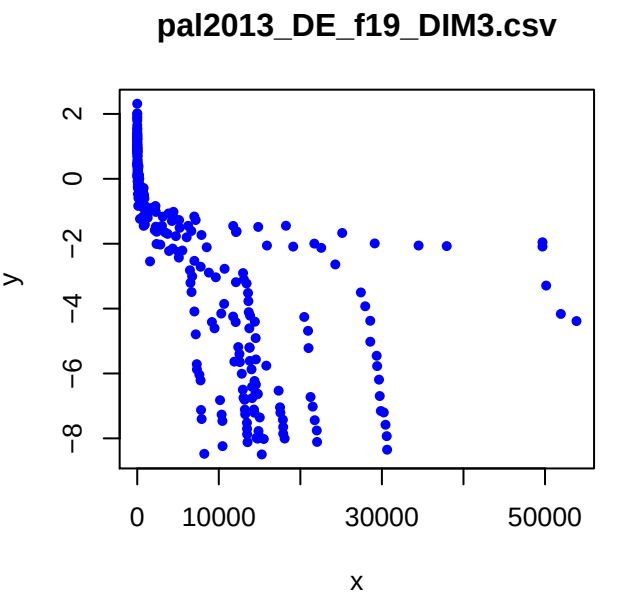
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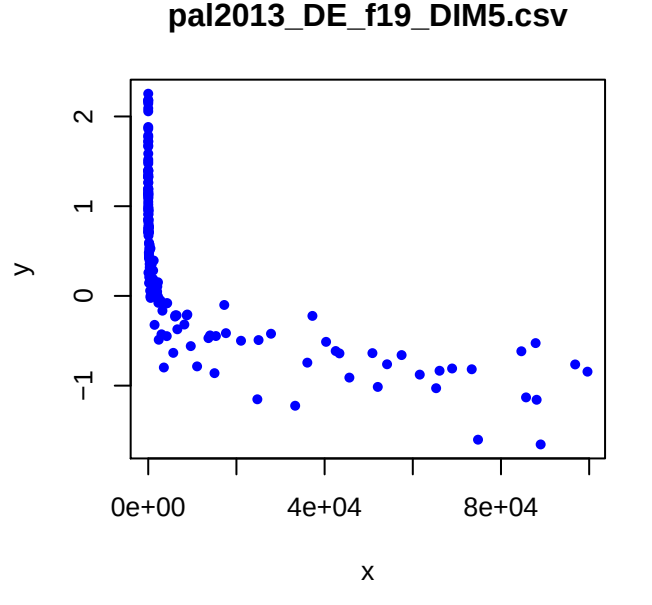
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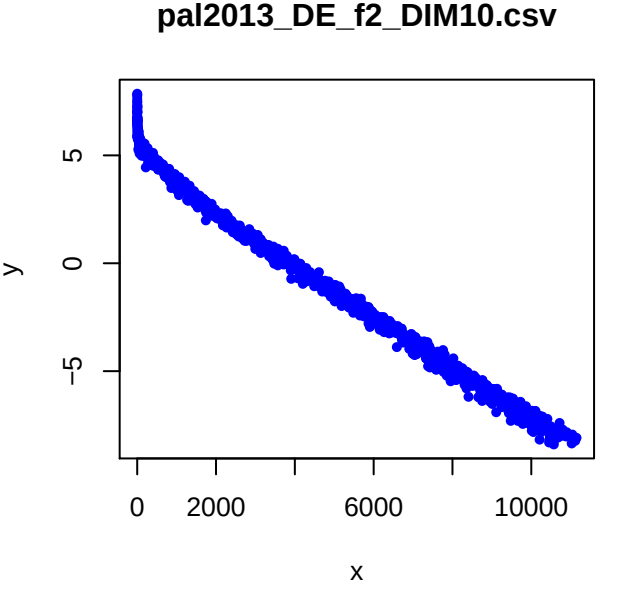
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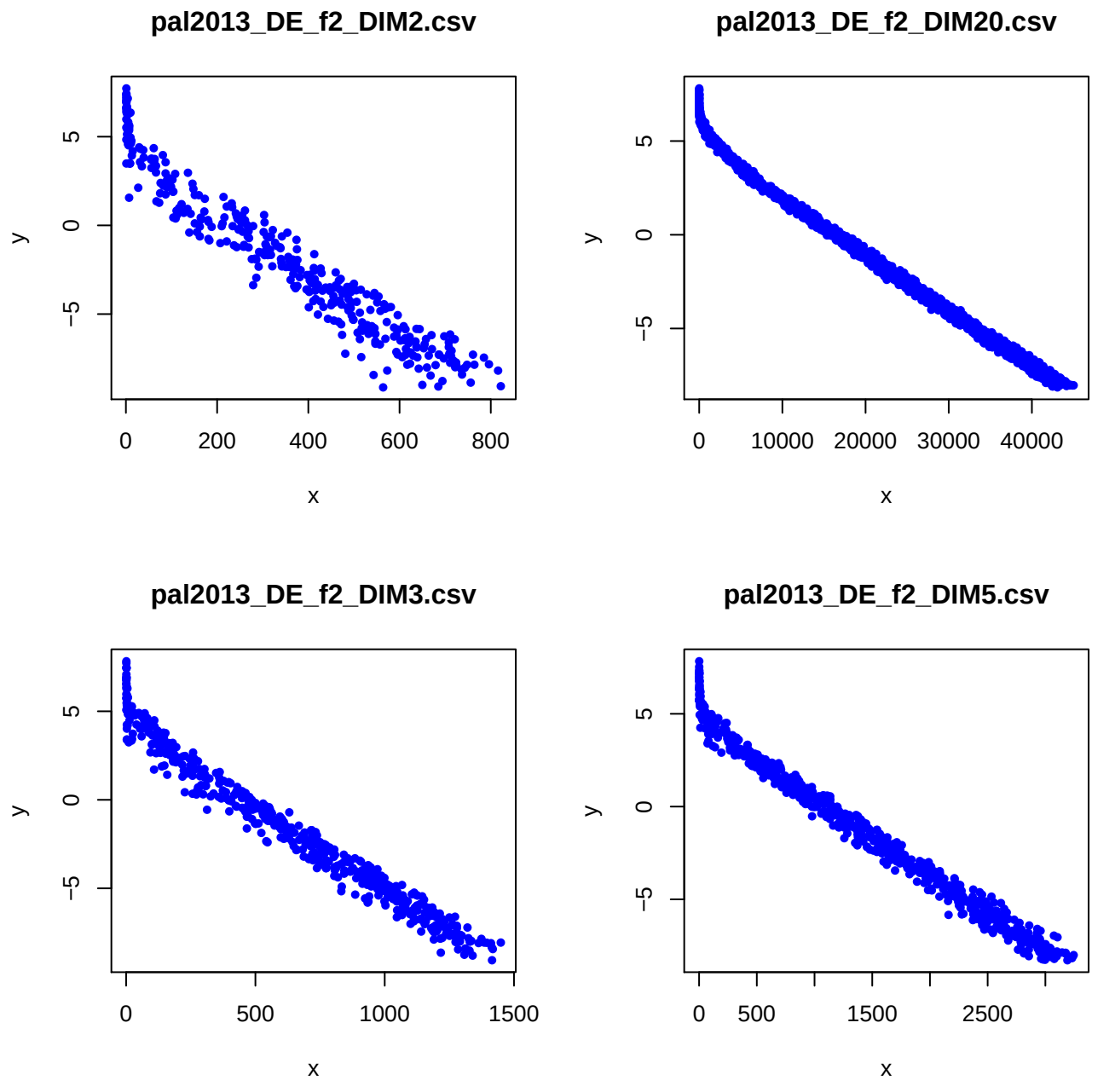
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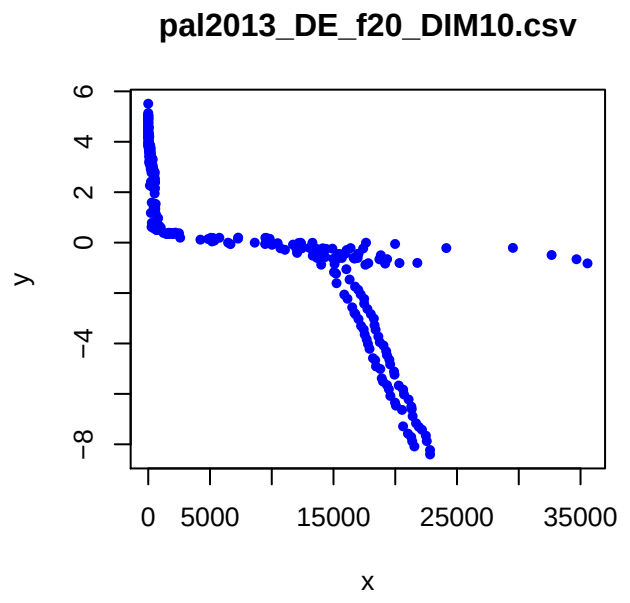
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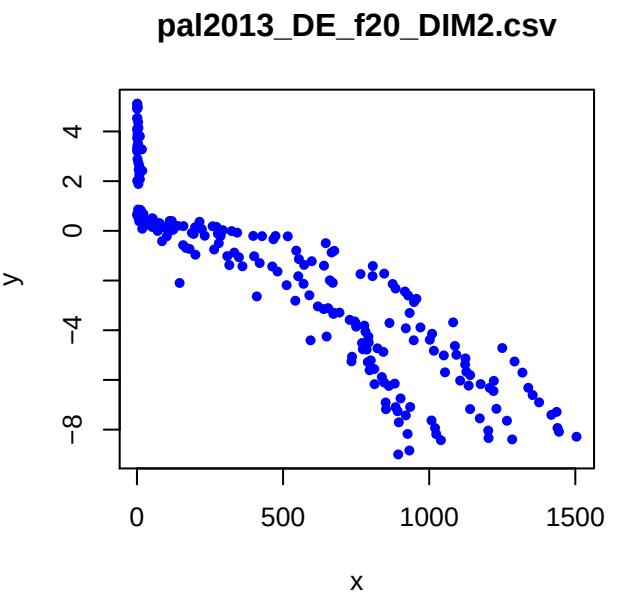
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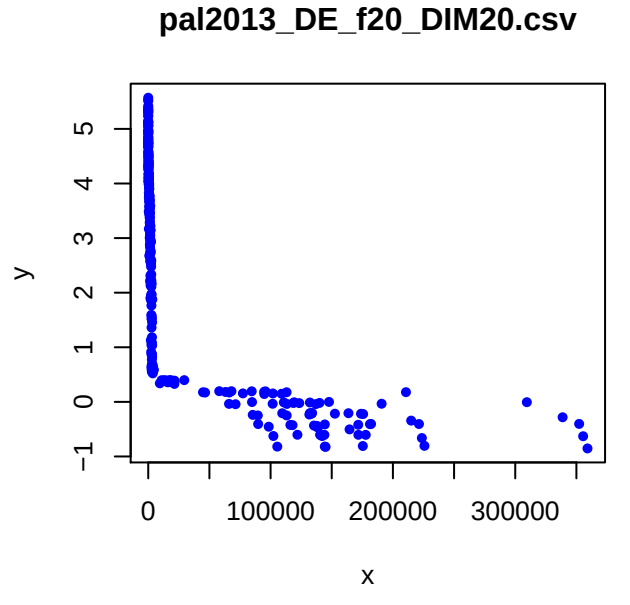
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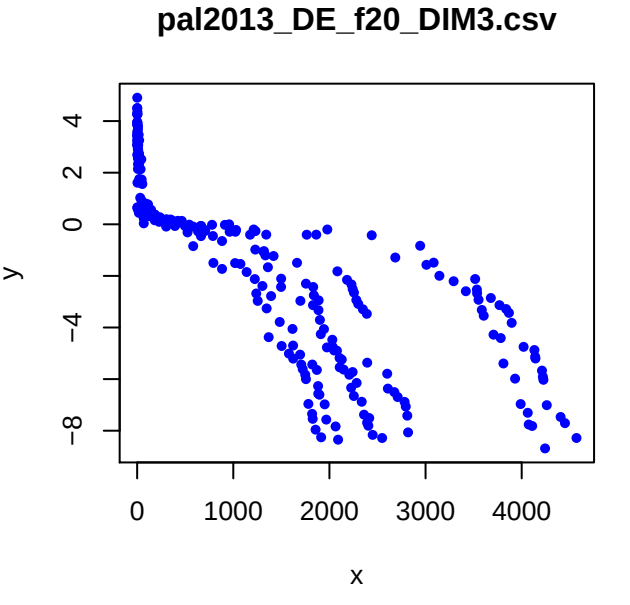
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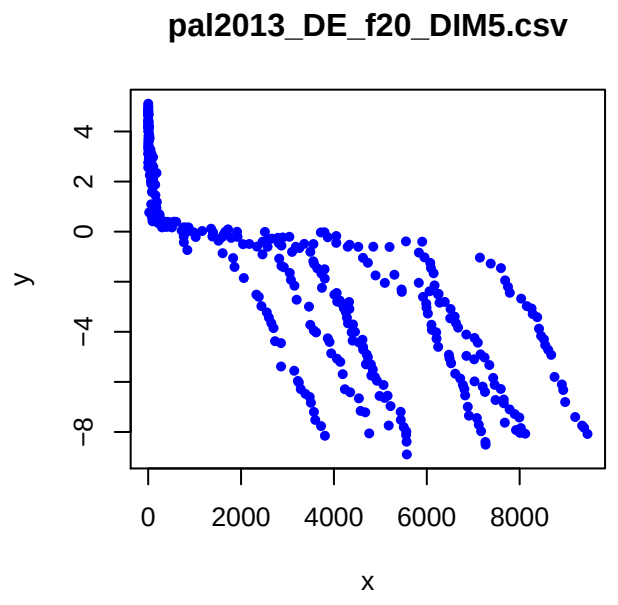
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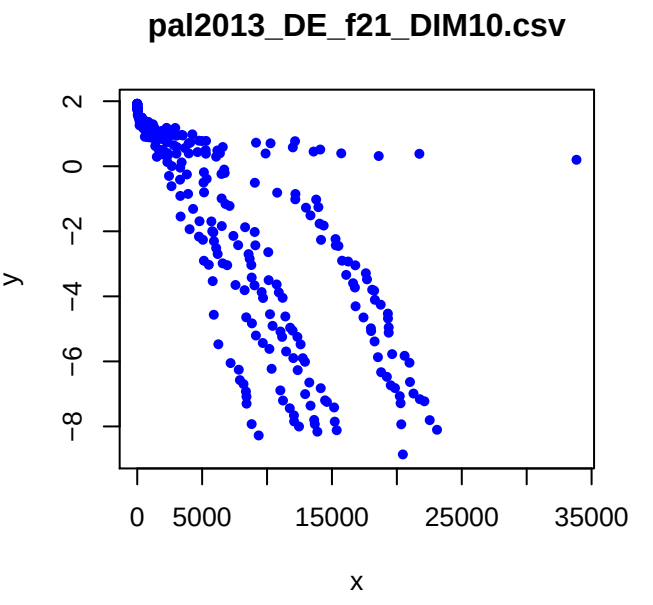
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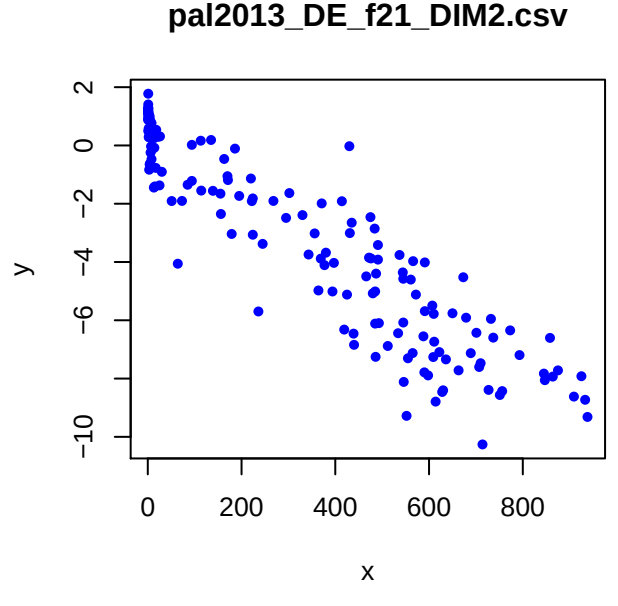
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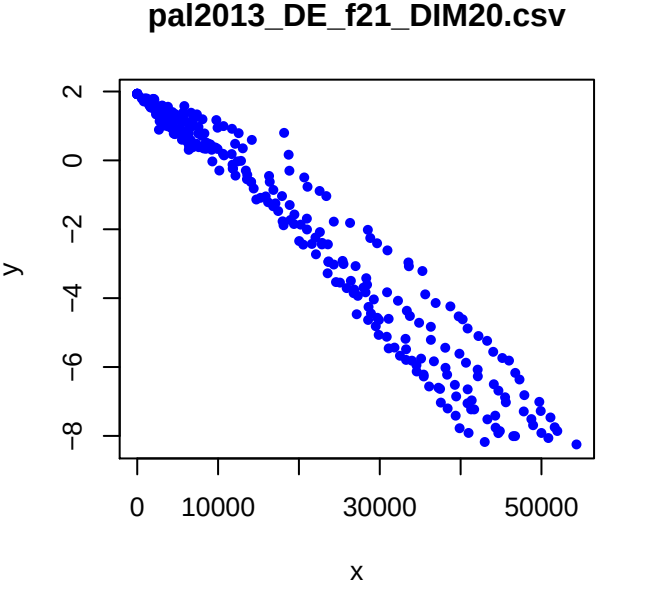
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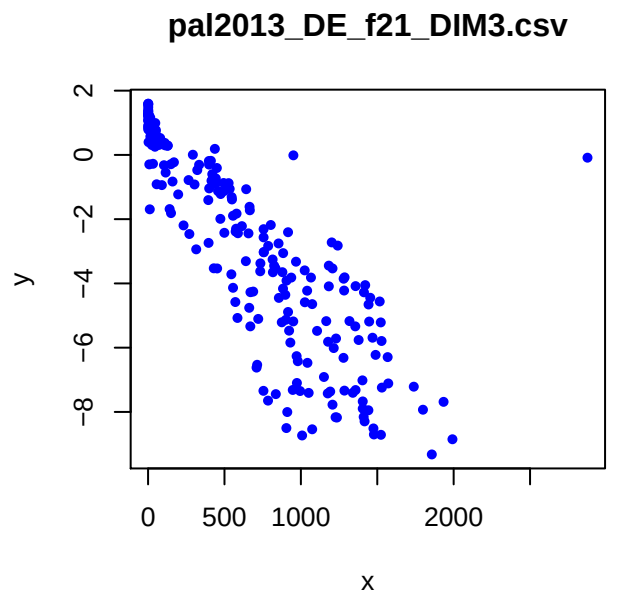
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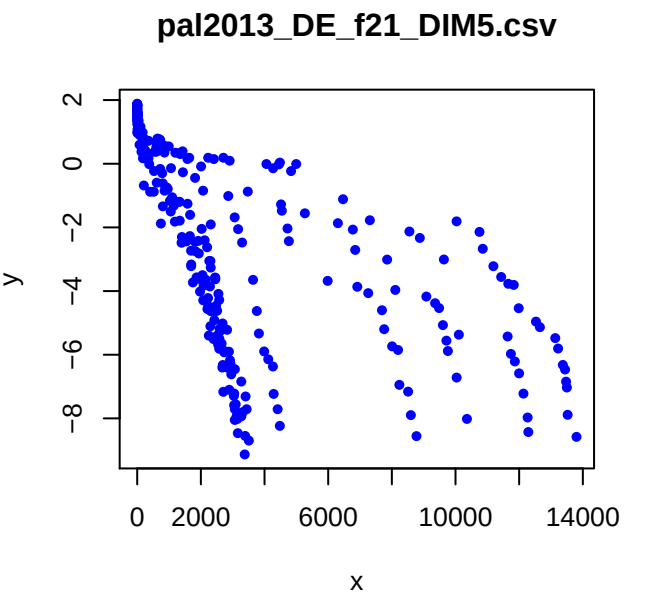
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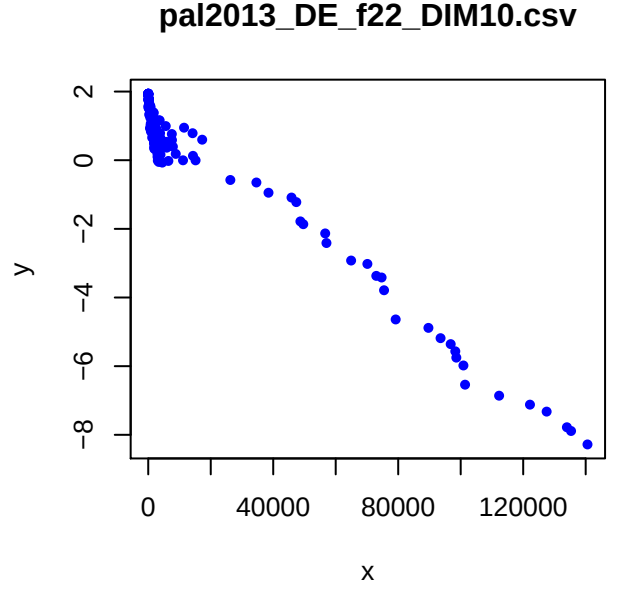
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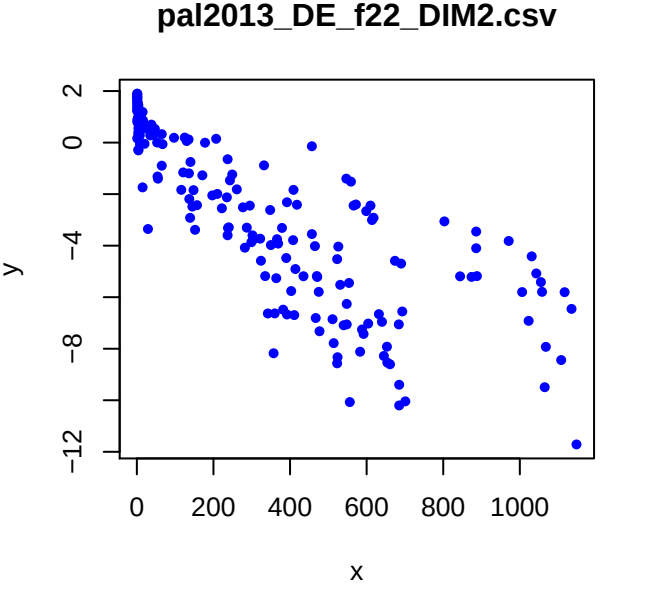
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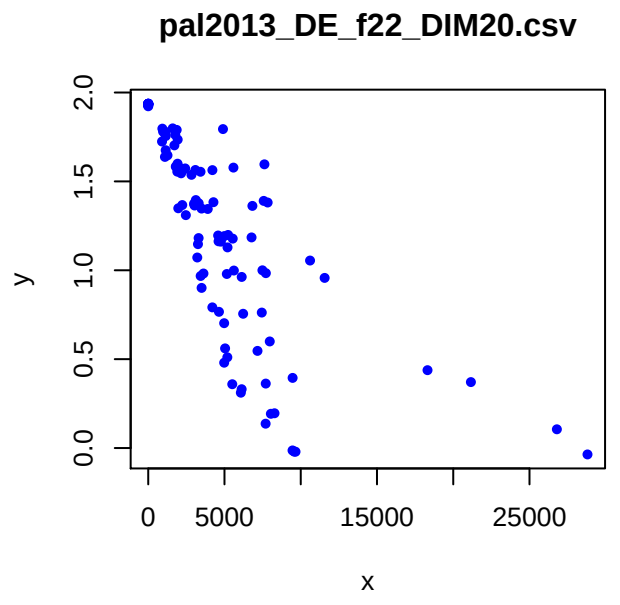
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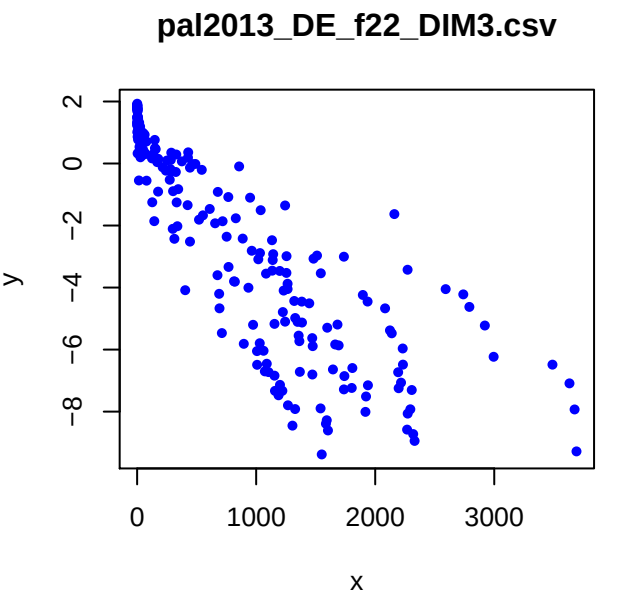
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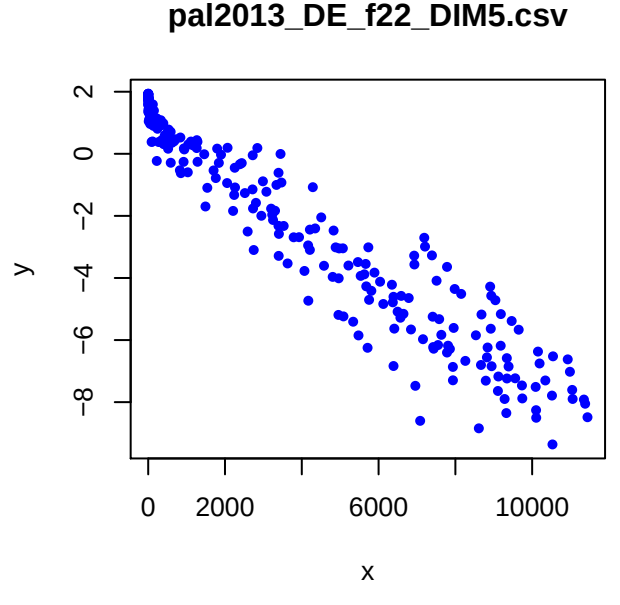
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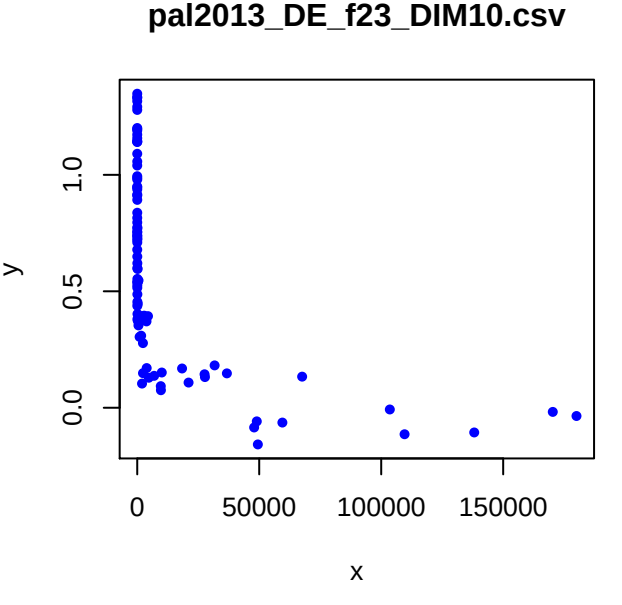
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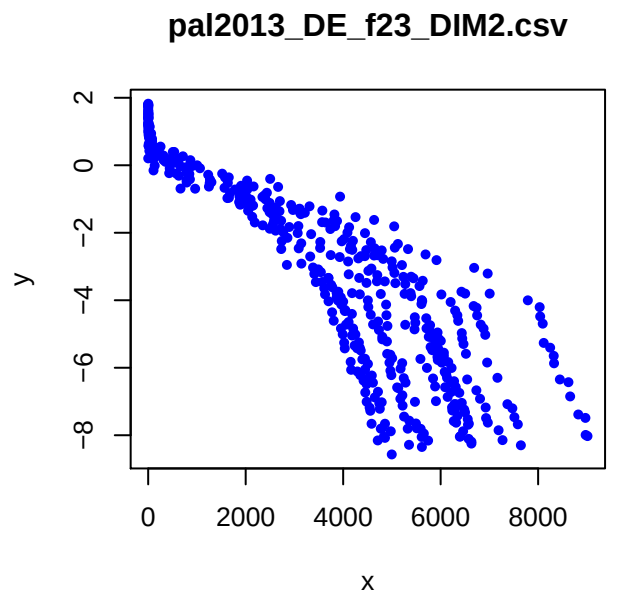
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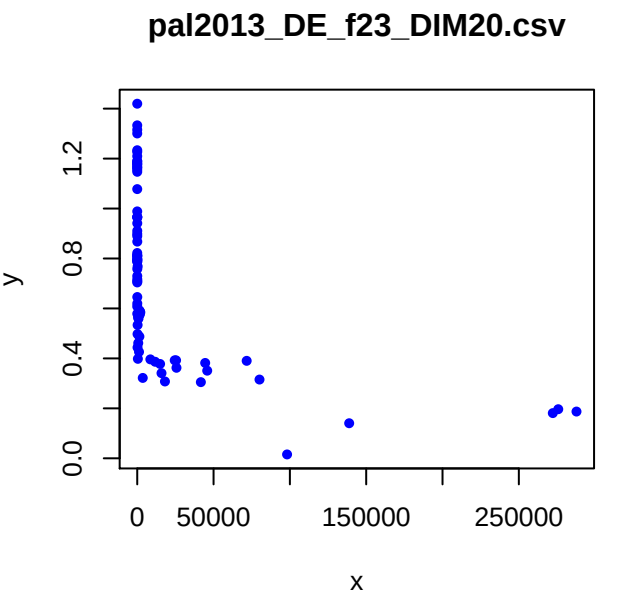
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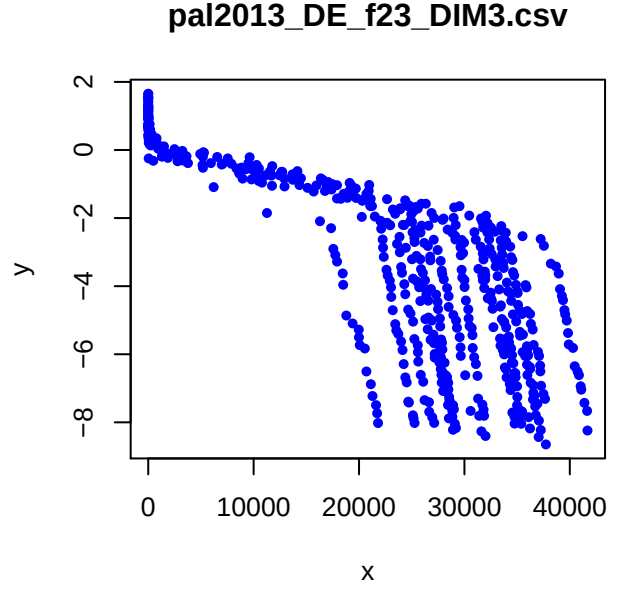
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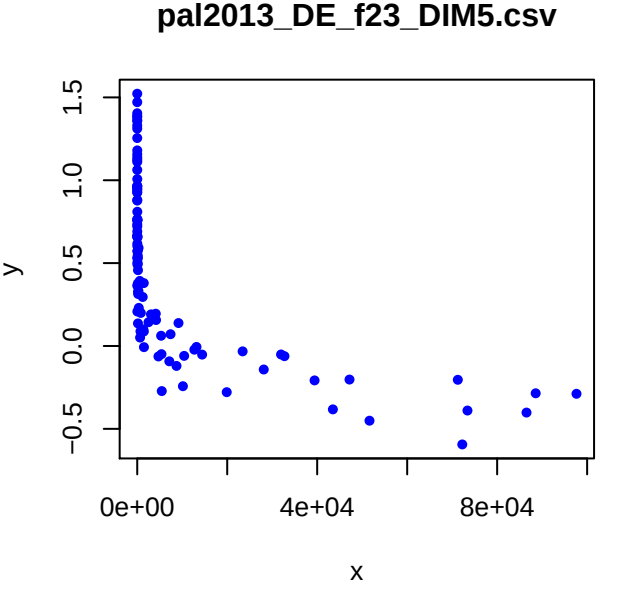
pal2013_DE_f23_DIM5.csv
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x
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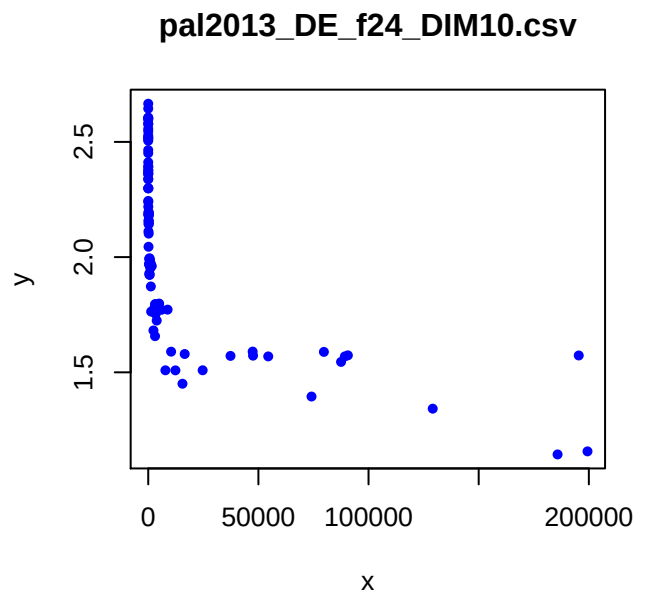
8e+04


pal2013_DE_f24_DIM10.csv
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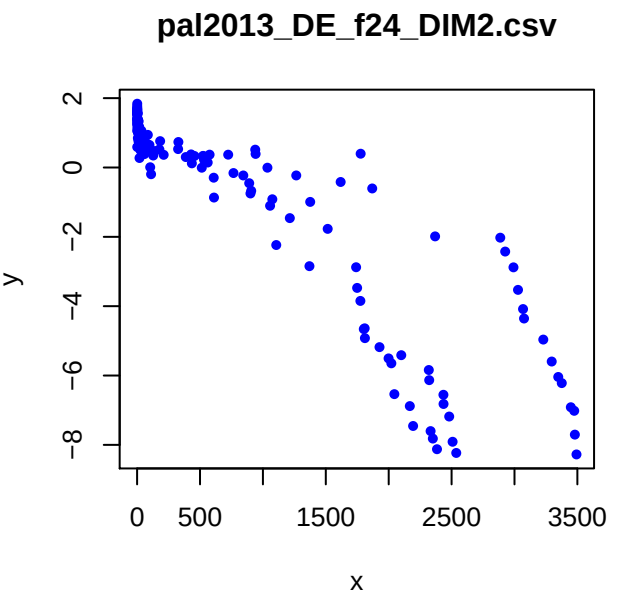
x


pal2013_DE_f24_DIM2.csv
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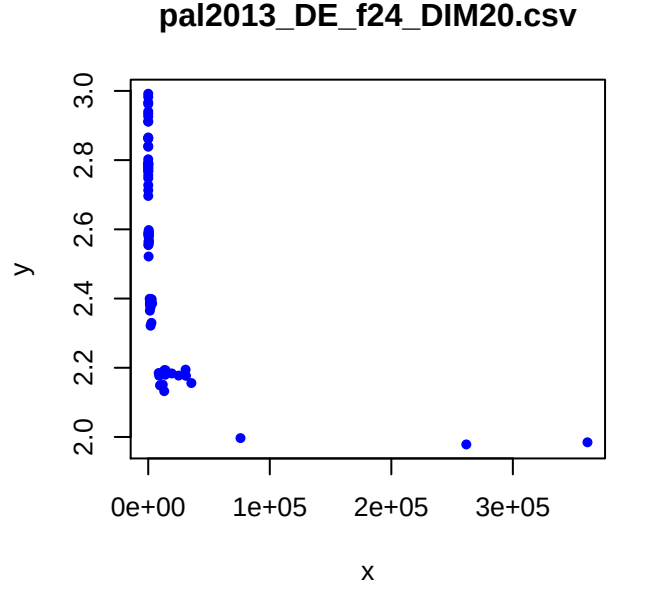
x


pal2013_DE_f24_DIM20.csv
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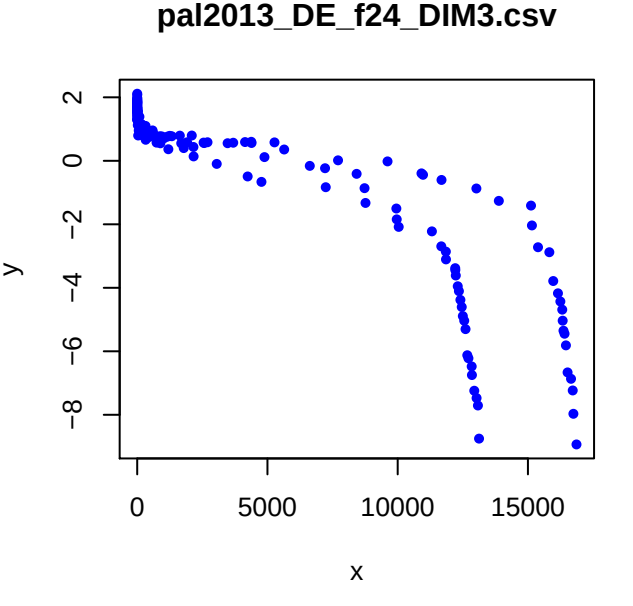
x


pal2013_DE_f24_DIM3.csv
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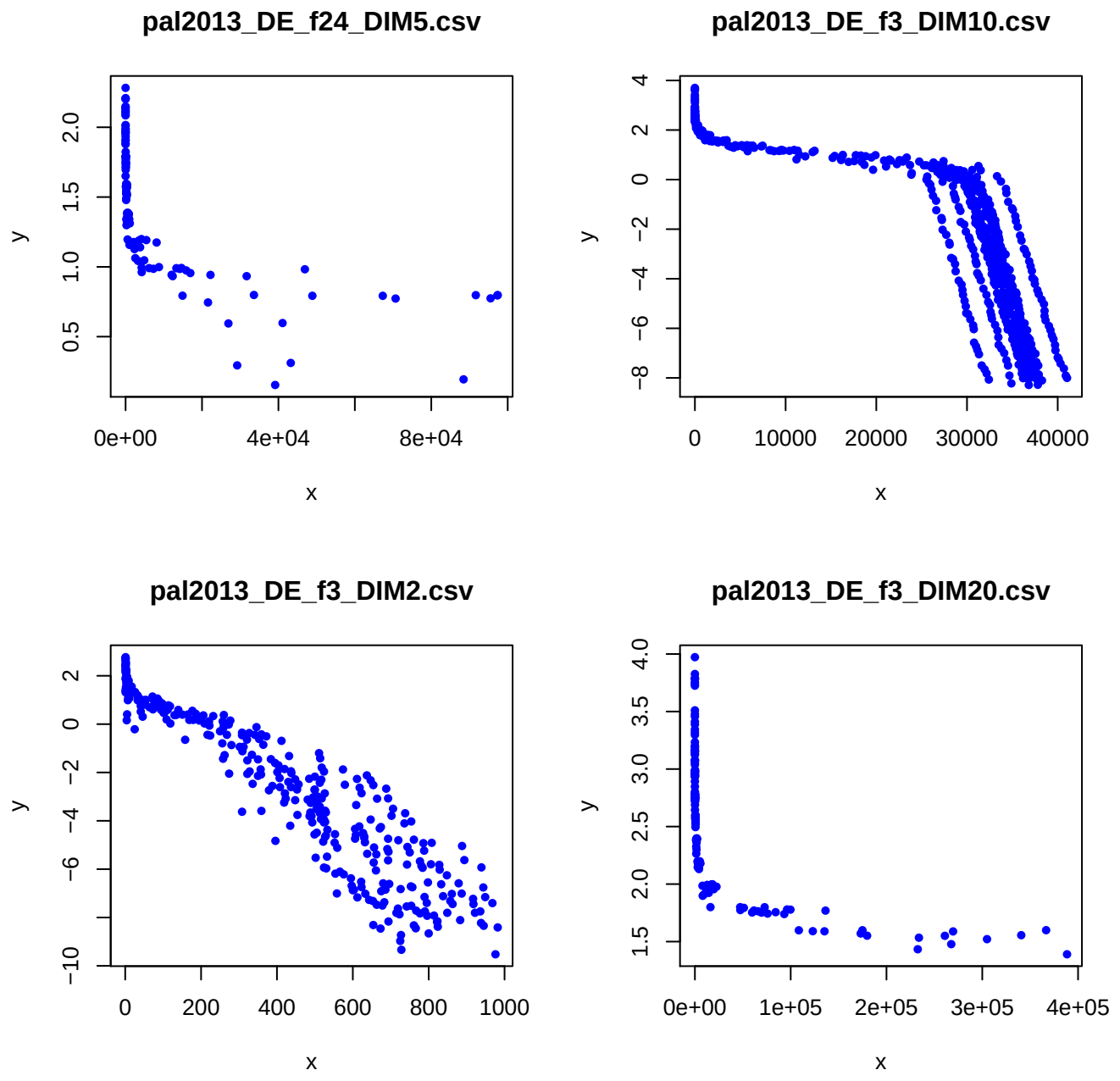
15000
x


pal2013_DE_f24_DIM5.csv
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4e+04
8e+04
x
pal2013_DE_f3_DIM10.csv
y
−8
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−4
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20000
30000
40000
x
pal2013_DE_f3_DIM2.csv
y
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−4
−2
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2
0
200
400
600
800
1000
x
pal2013_DE_f3_DIM20.csv
y
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3.5
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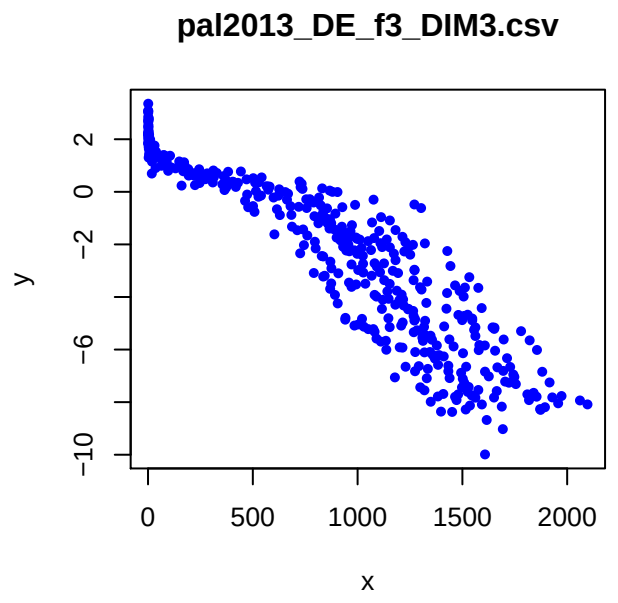
x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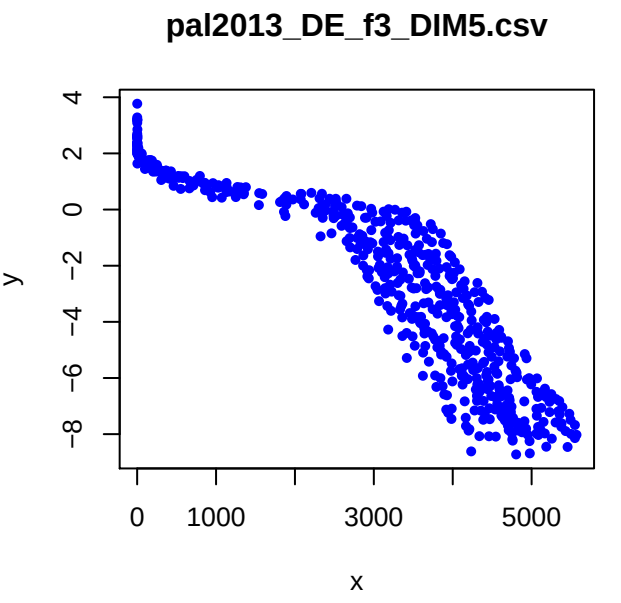
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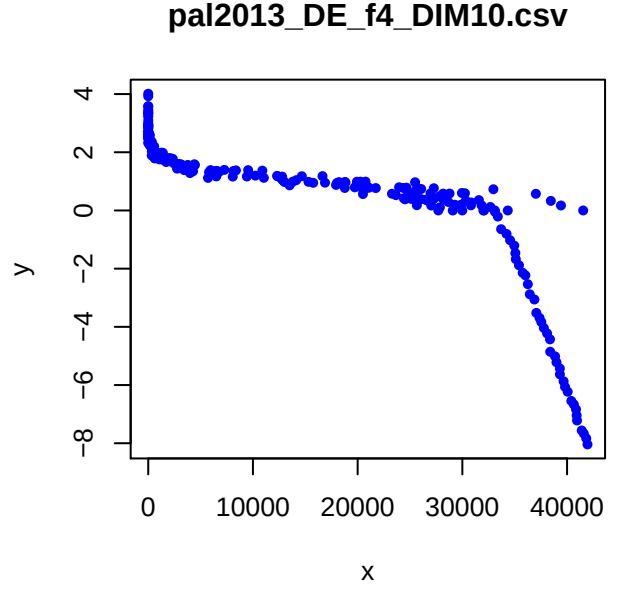
pal2013_DE_f4_DIM10.csv
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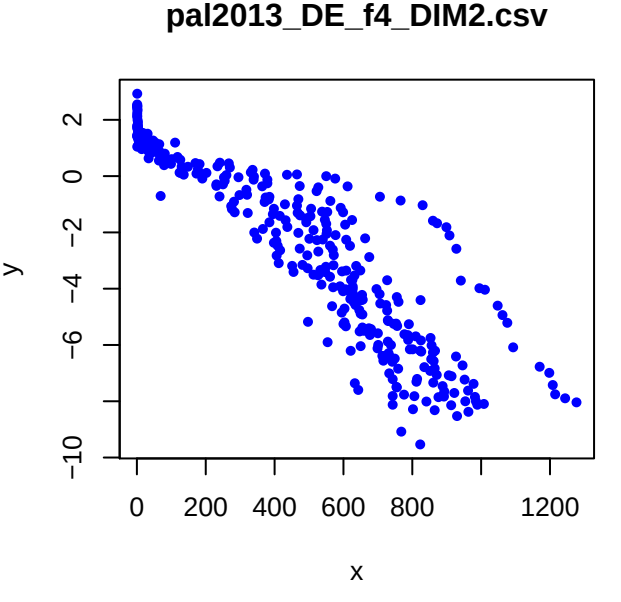
pal2013_DE_f4_DIM2.csv
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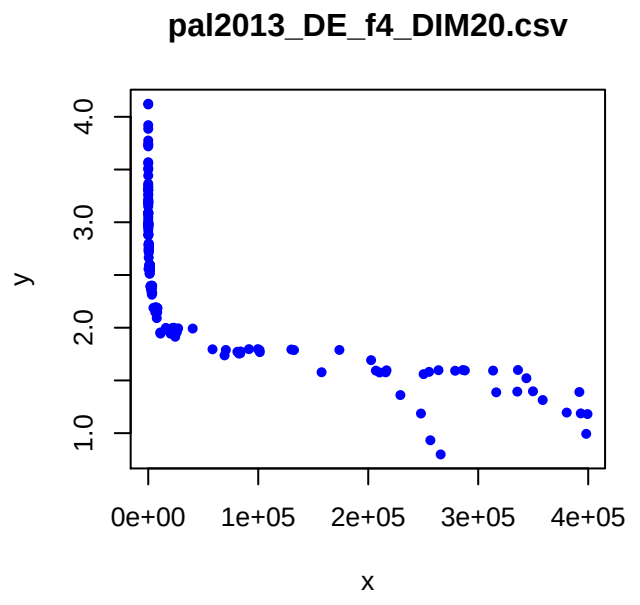
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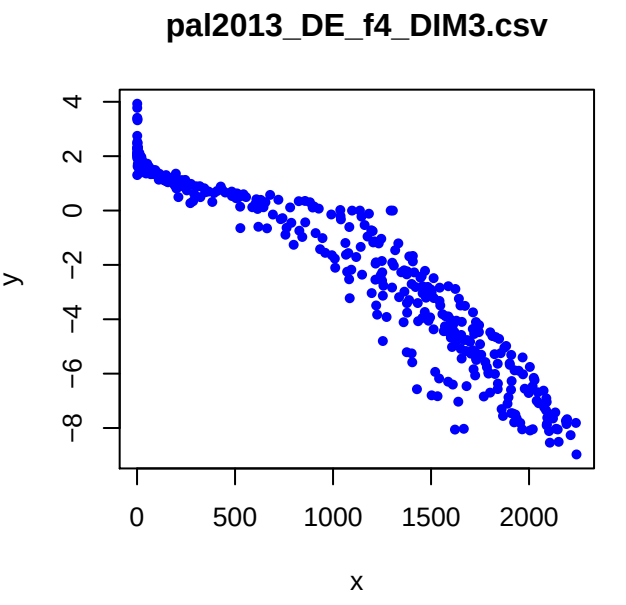
x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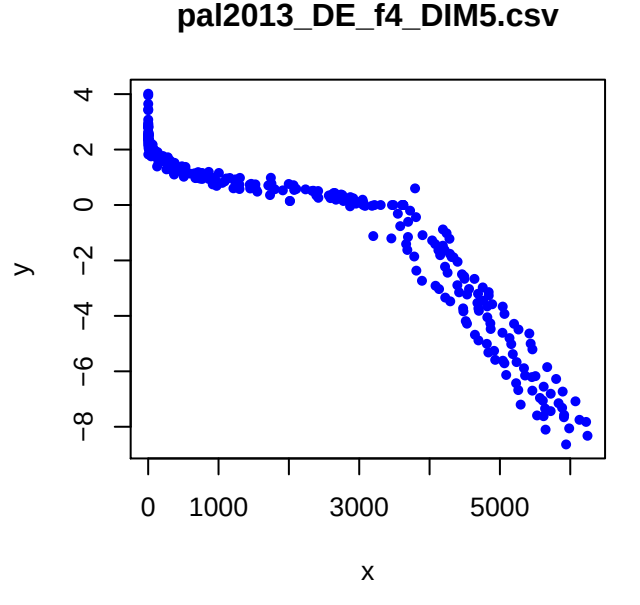
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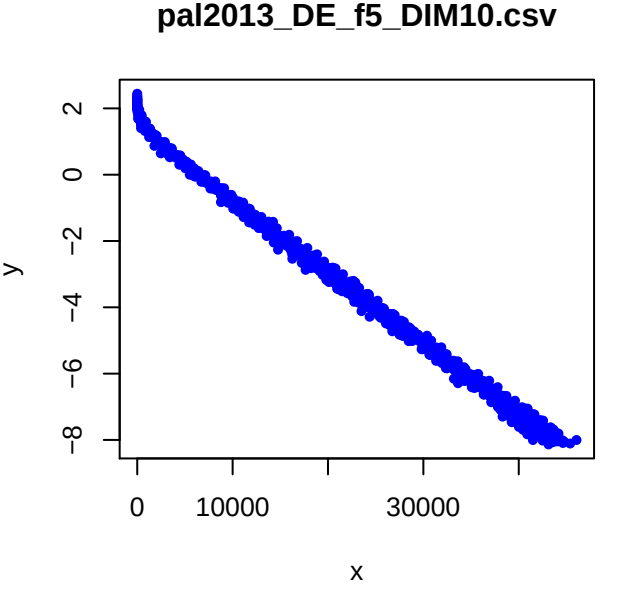
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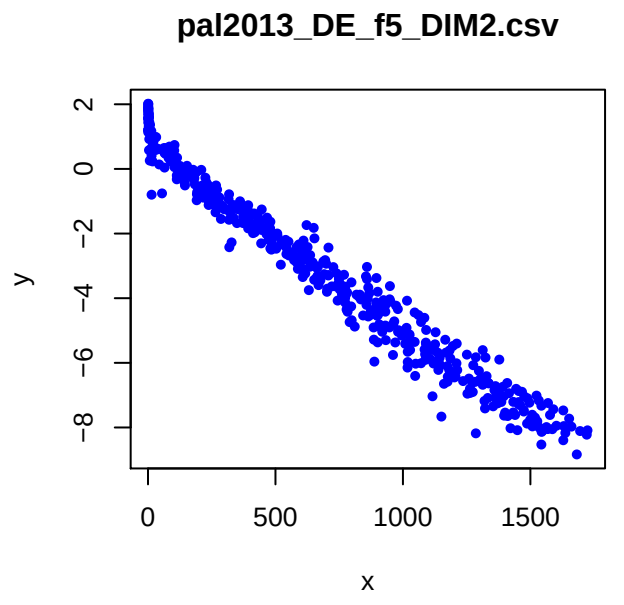
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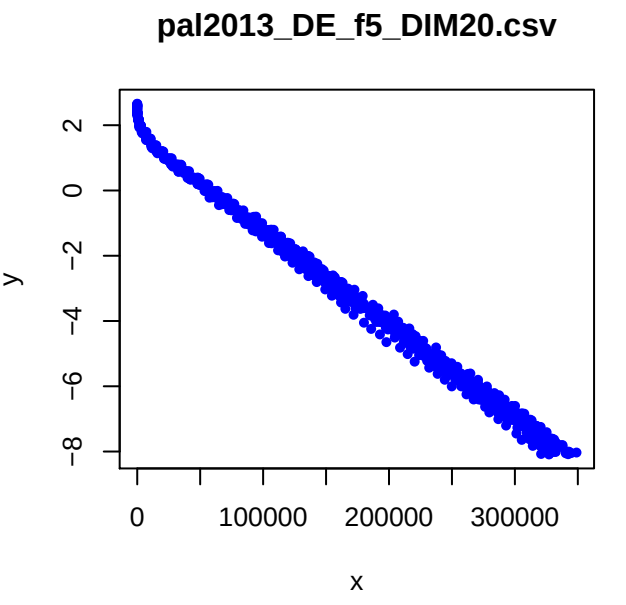
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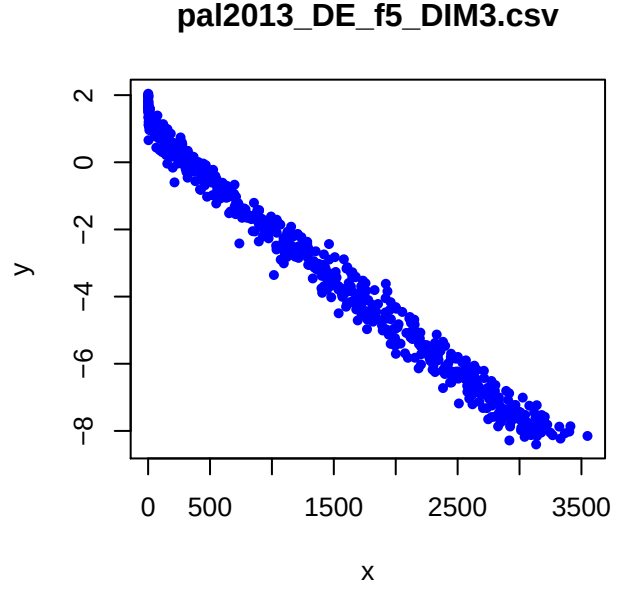
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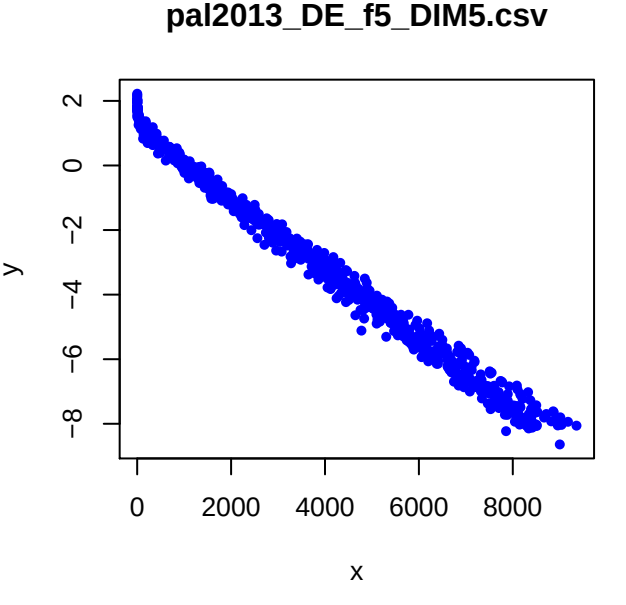
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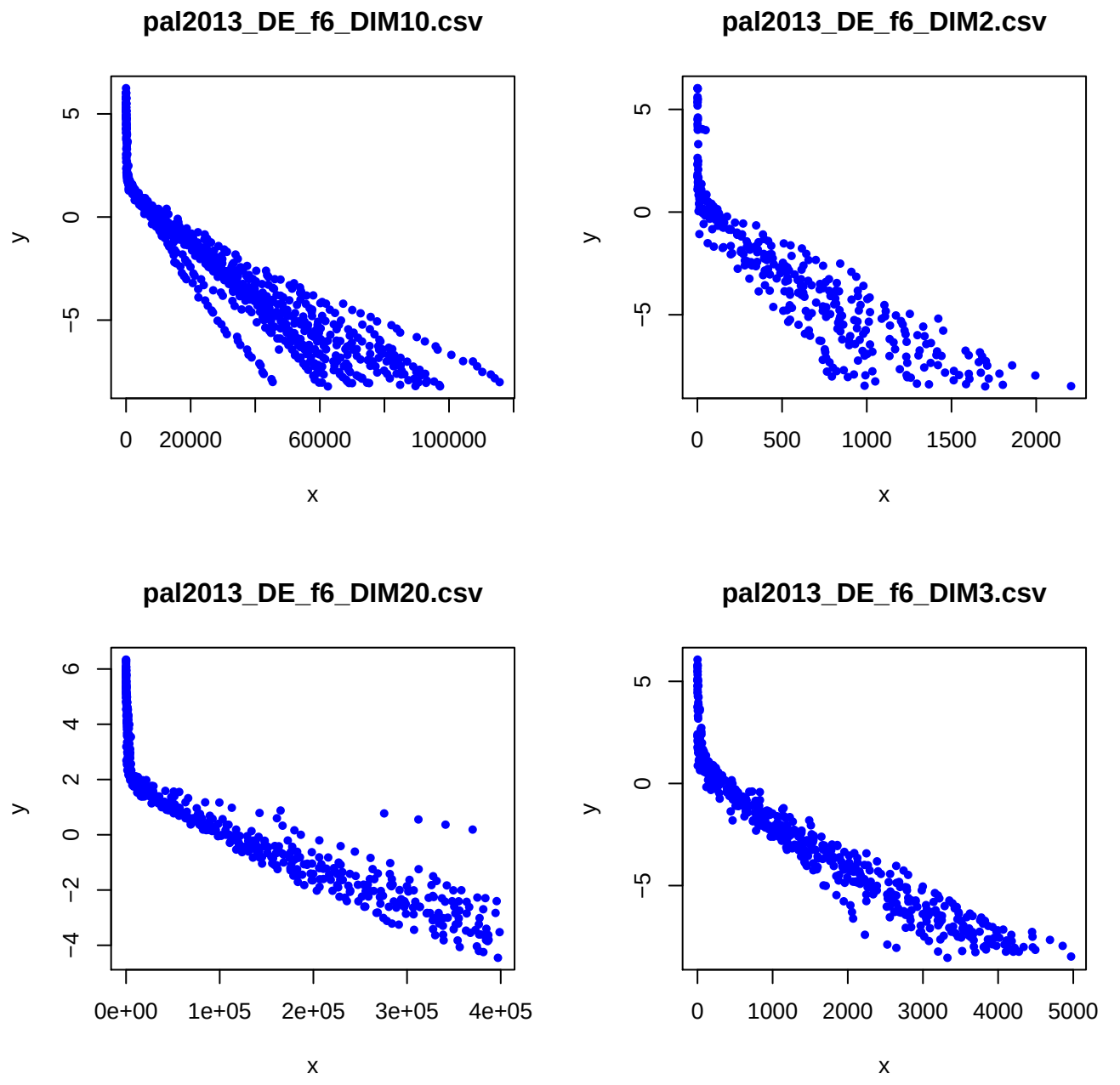
pal2013_DE_f6_DIM10.csv
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pal2013_DE_f6_DIM2.csv
y
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1500
2000
x
pal2013_DE_f6_DIM20.csv
y
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pal2013_DE_f6_DIM3.csv
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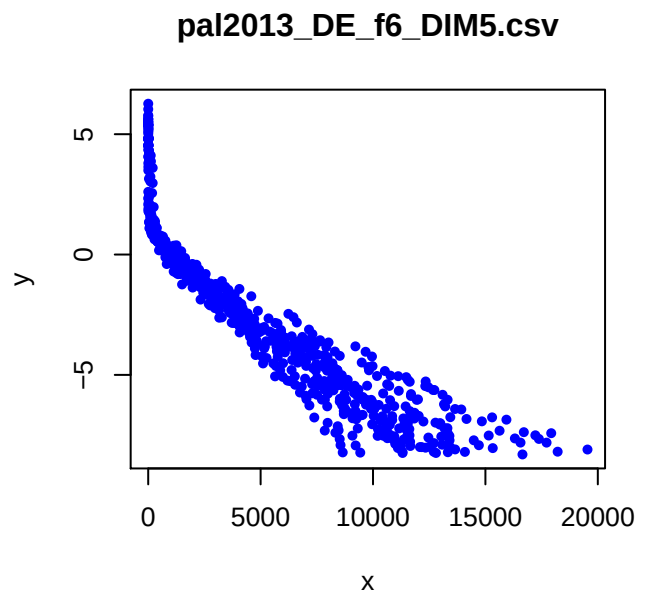
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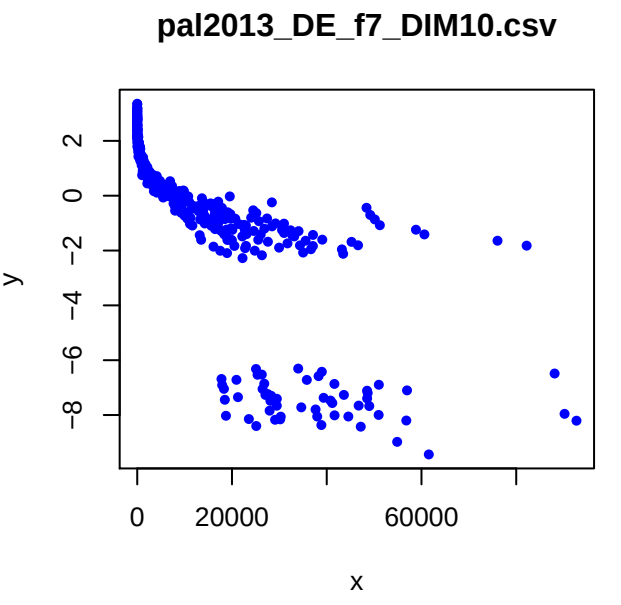
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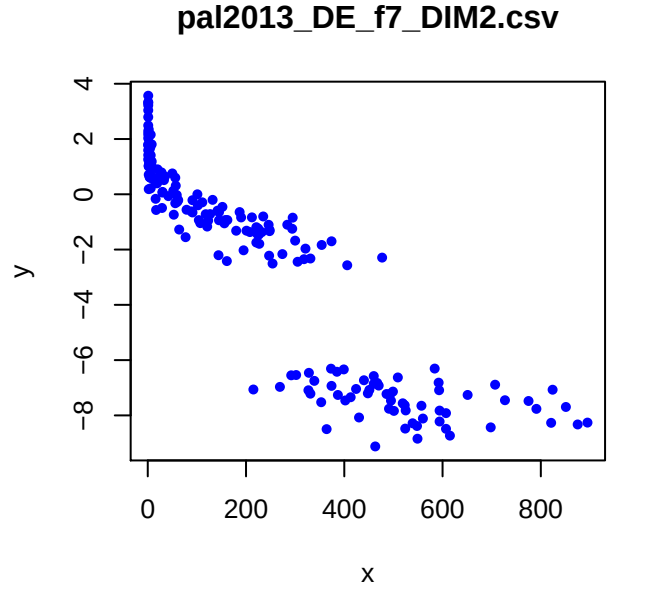
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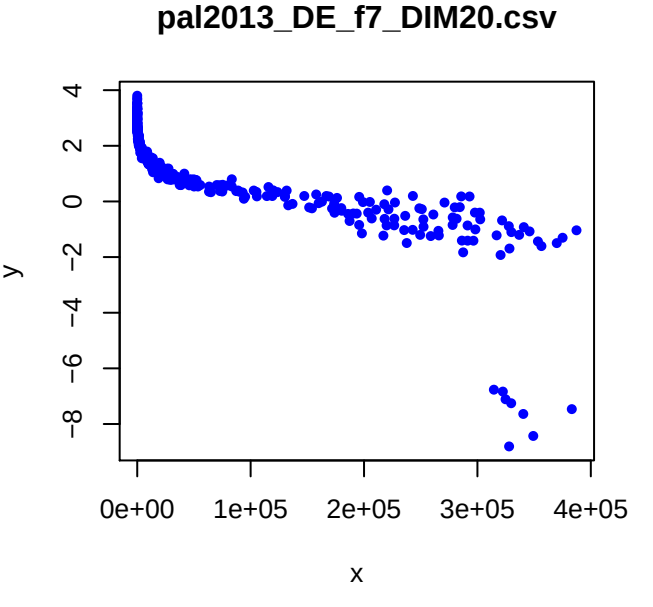
pal2013_DE_f7_DIM20.csv
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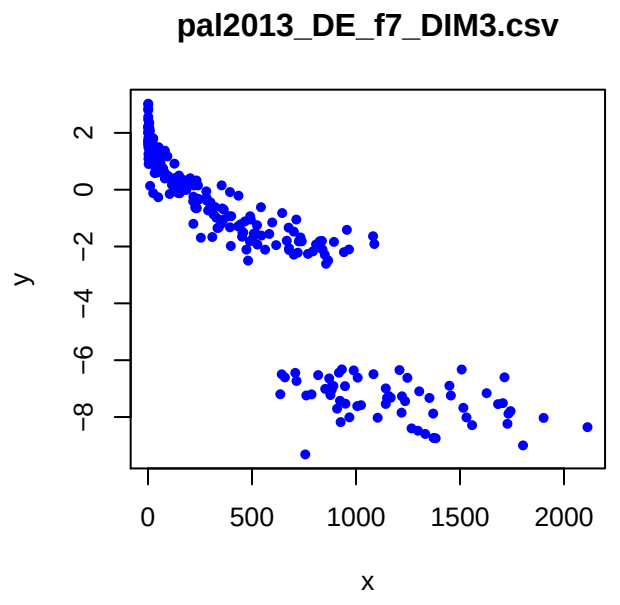
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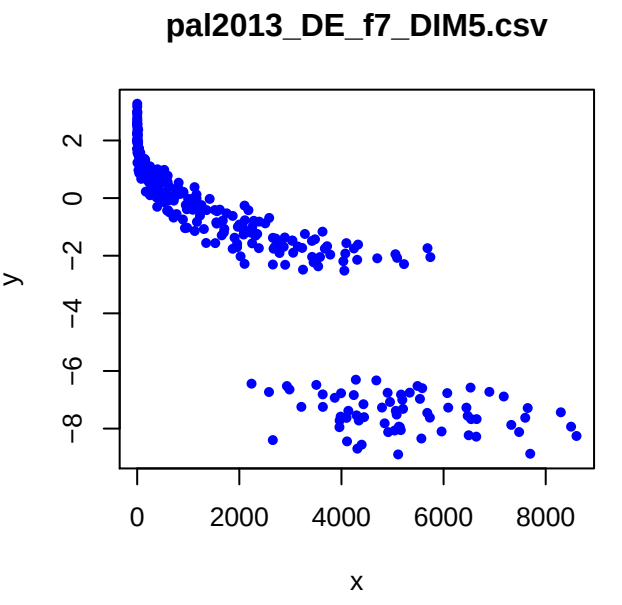
pal2013_DE_f7_DIM5.csv
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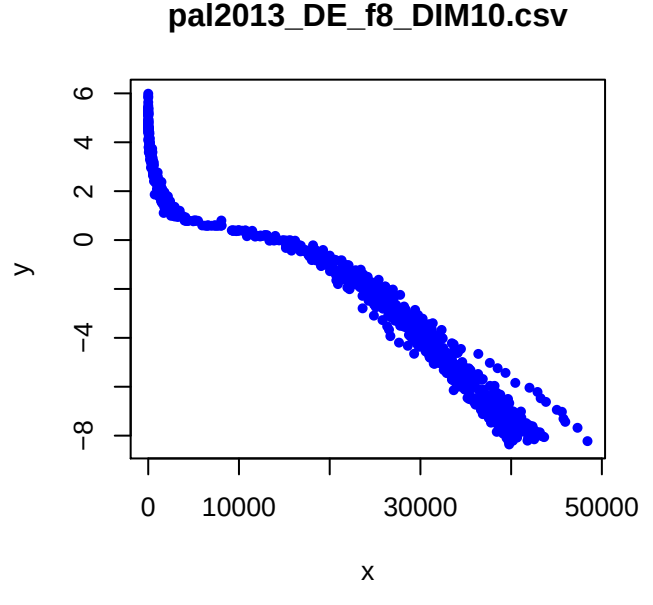
pal2013_DE_f8_DIM10.csv
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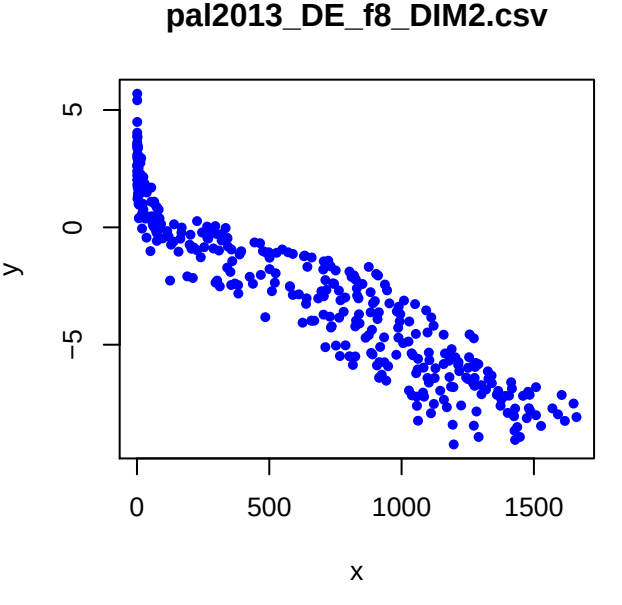
pal2013_DE_f8_DIM2.csv
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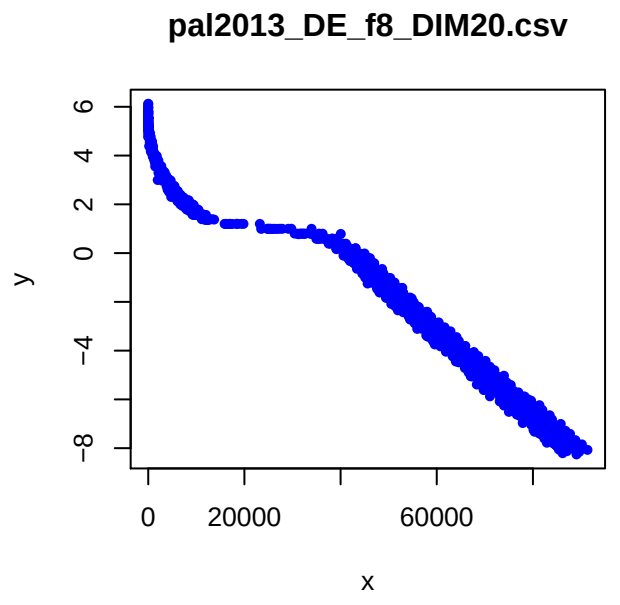
pal2013_DE_f8_DIM20.csv
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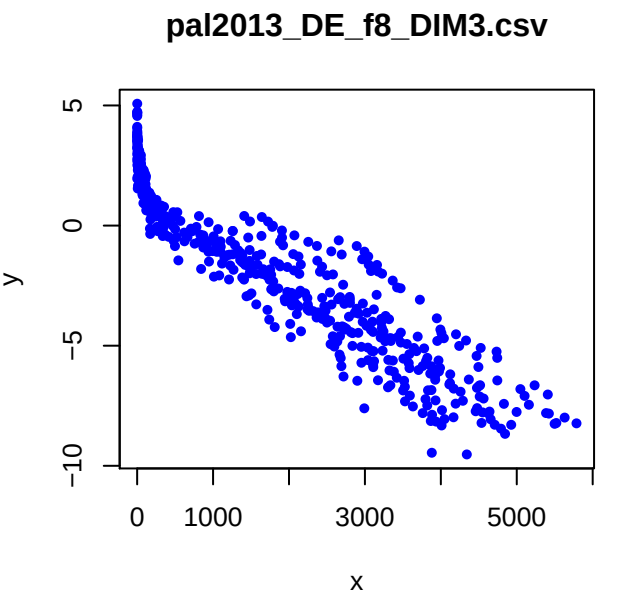
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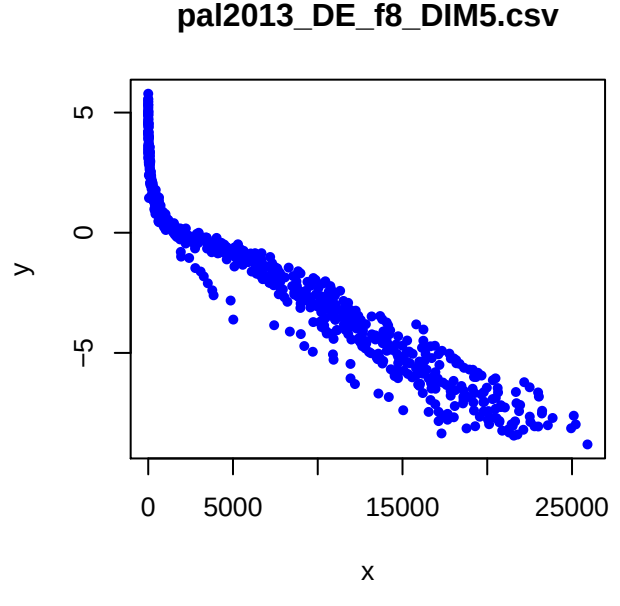
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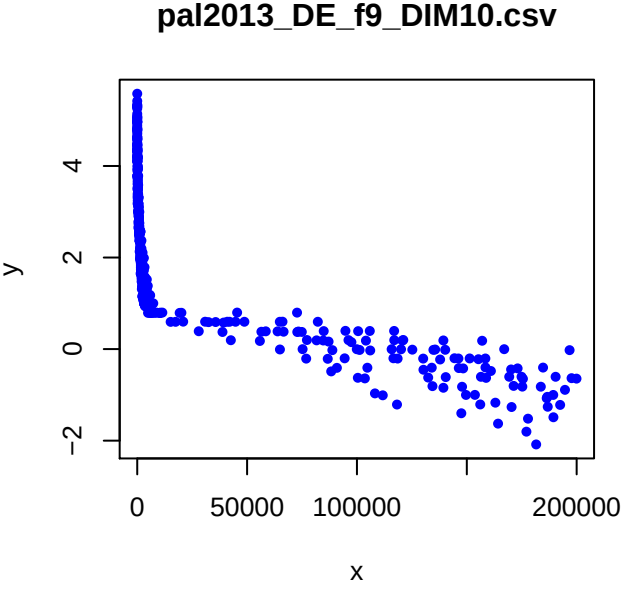
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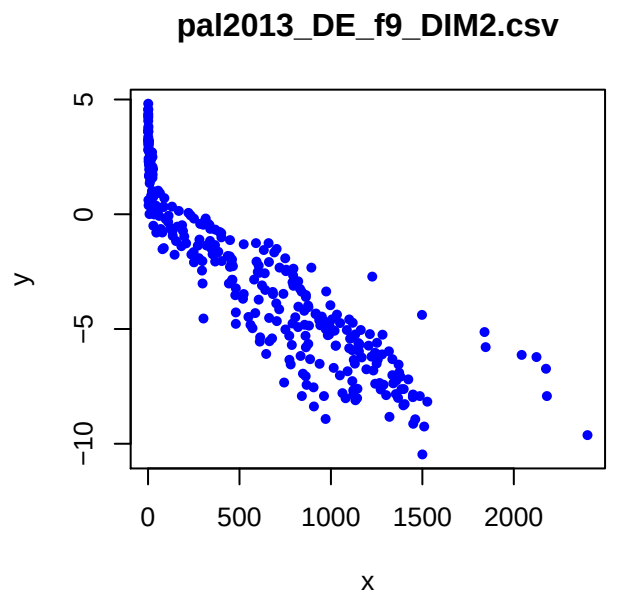
pal2013_DE_f9_DIM2.csv
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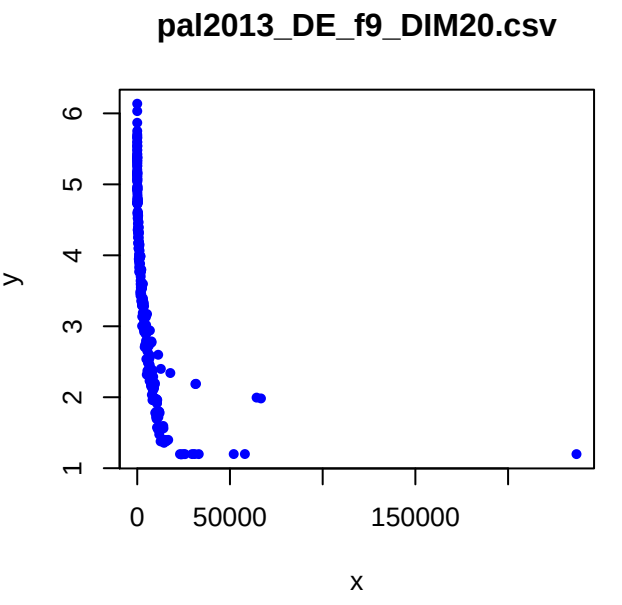
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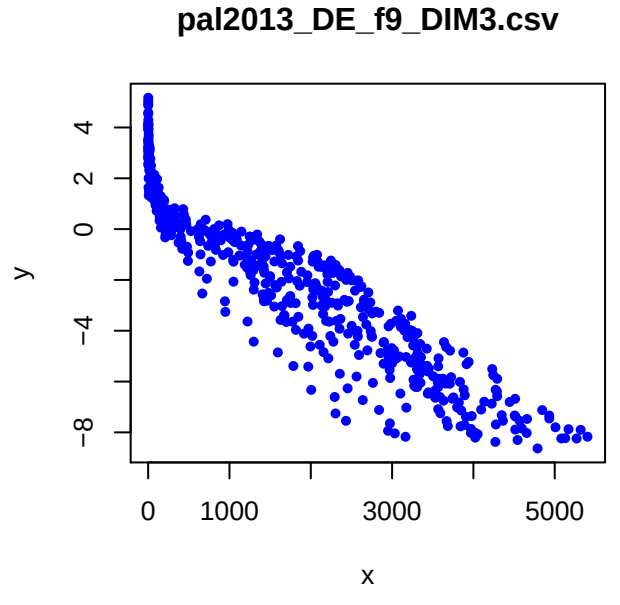
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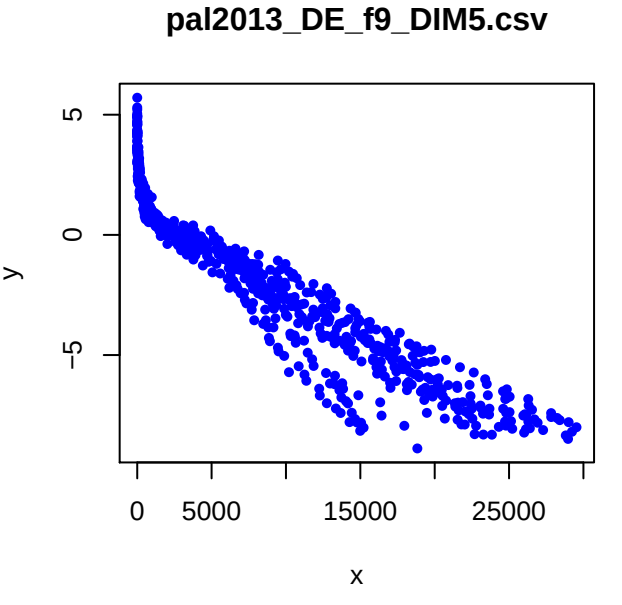
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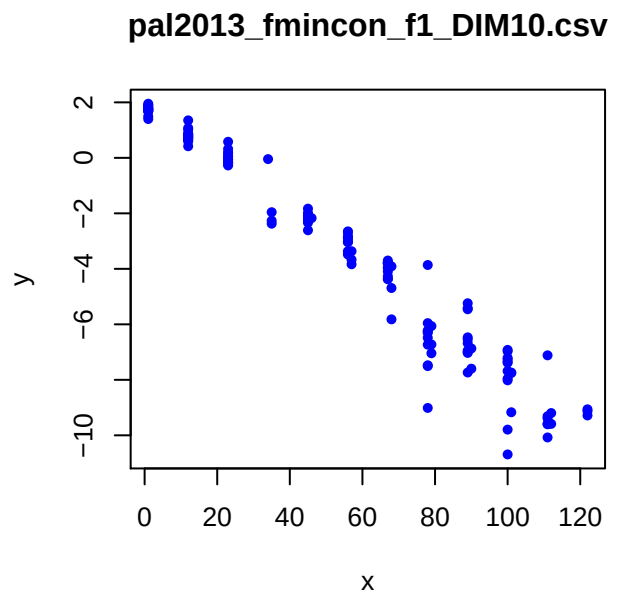
pal2013_fmincon_f1_DIM10.csv
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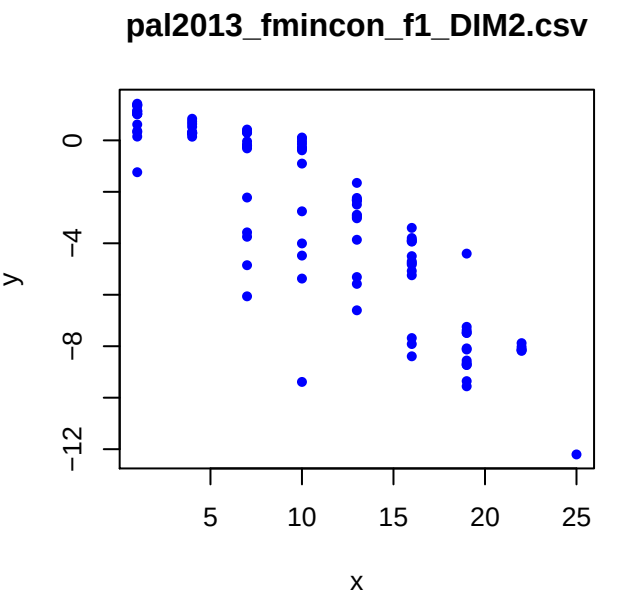
pal2013_fmincon_f1_DIM2.csv
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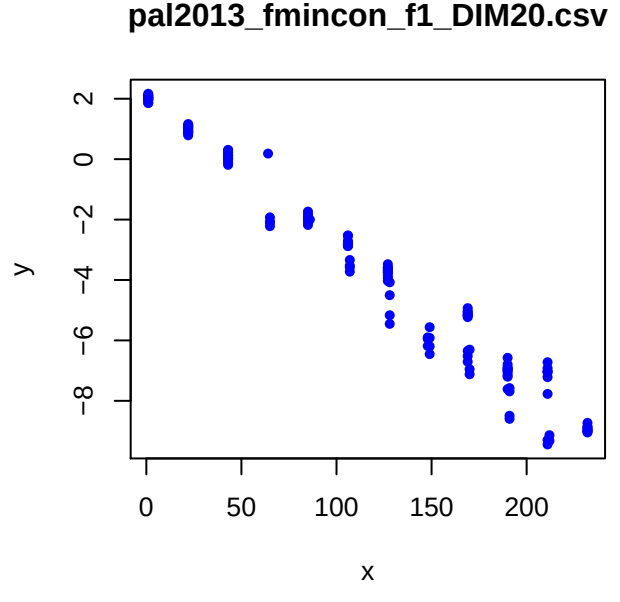
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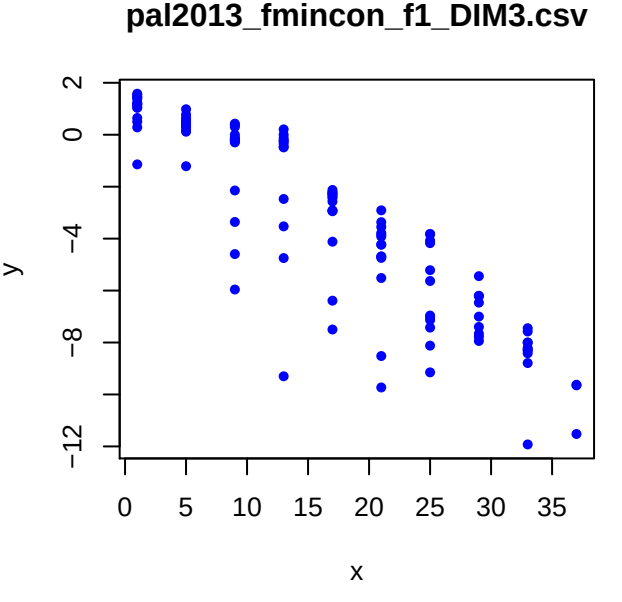
pal2013_fmincon_f1_DIM3.csv
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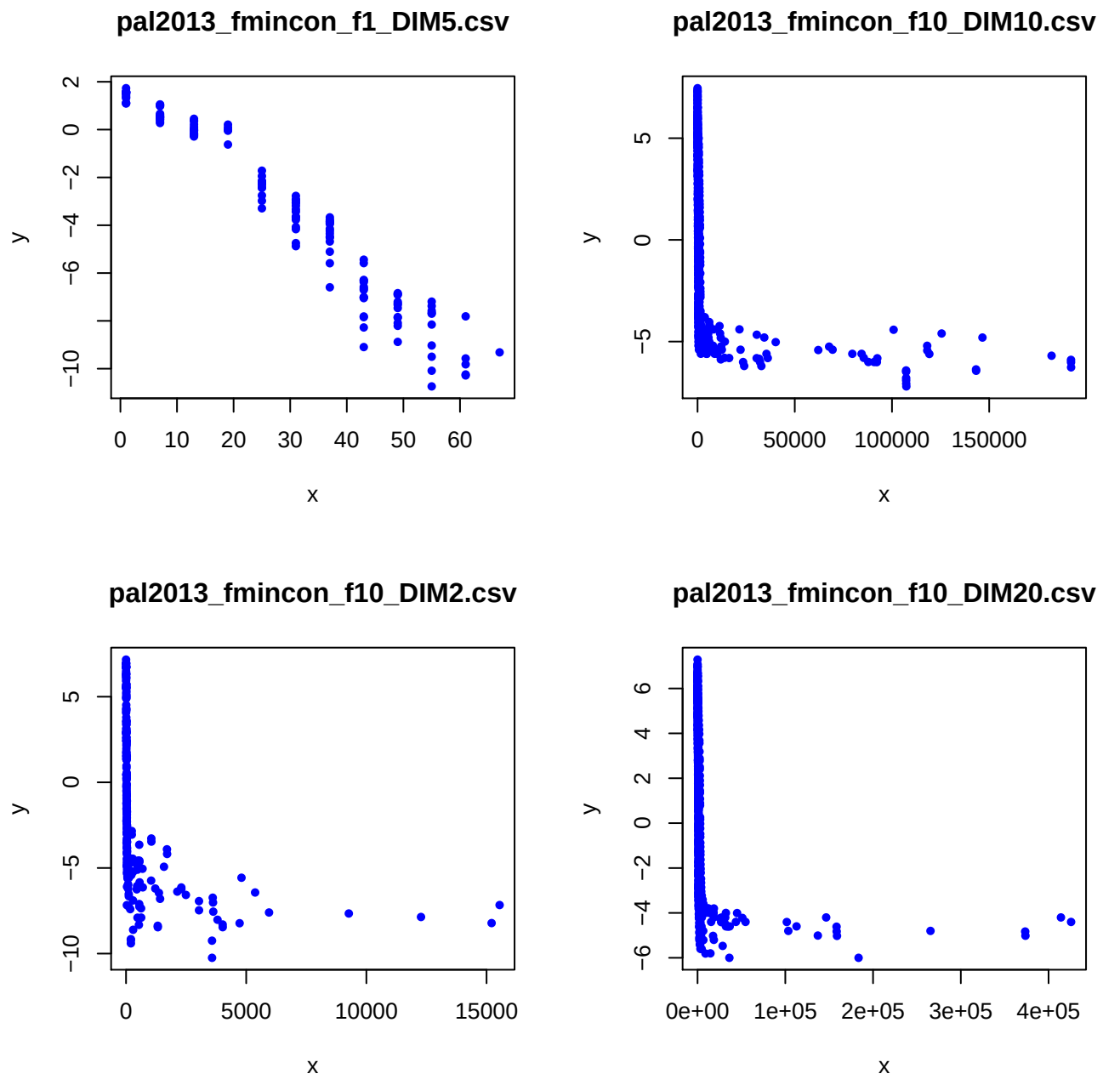
pal2013_fmincon_f1_DIM5.csv
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pal2013_fmincon_f10_DIM10.csv
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pal2013_fmincon_f10_DIM2.csv
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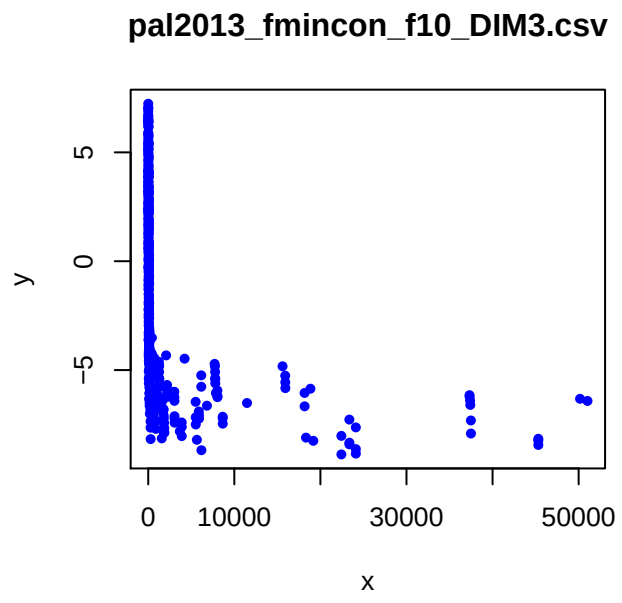
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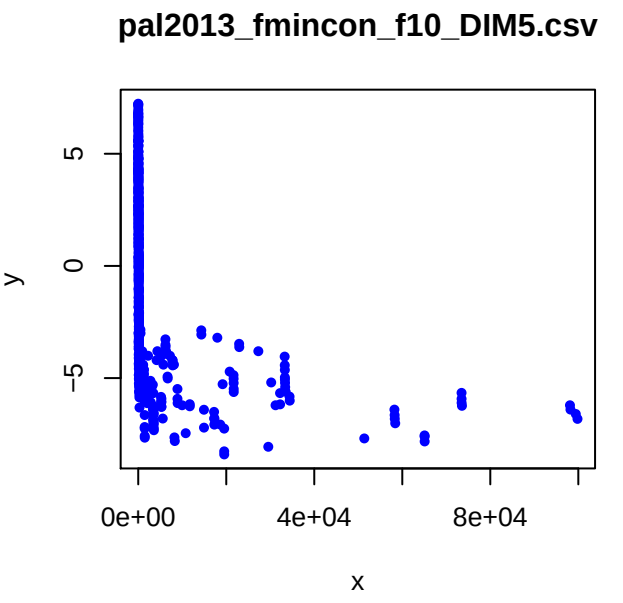
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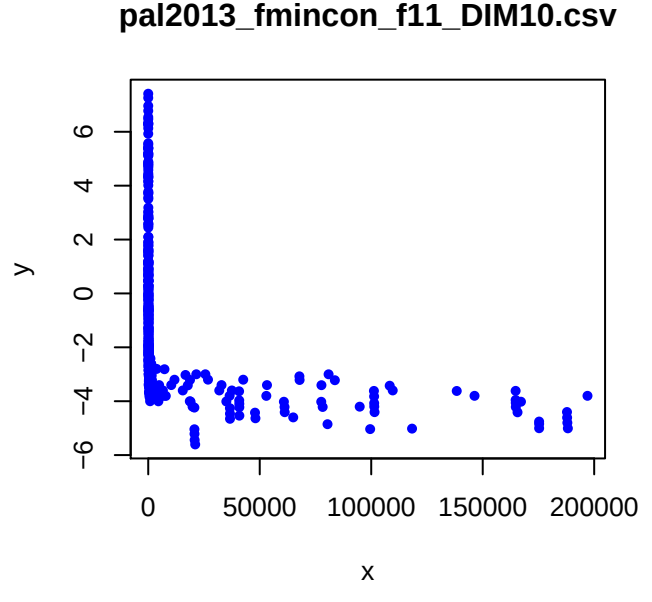
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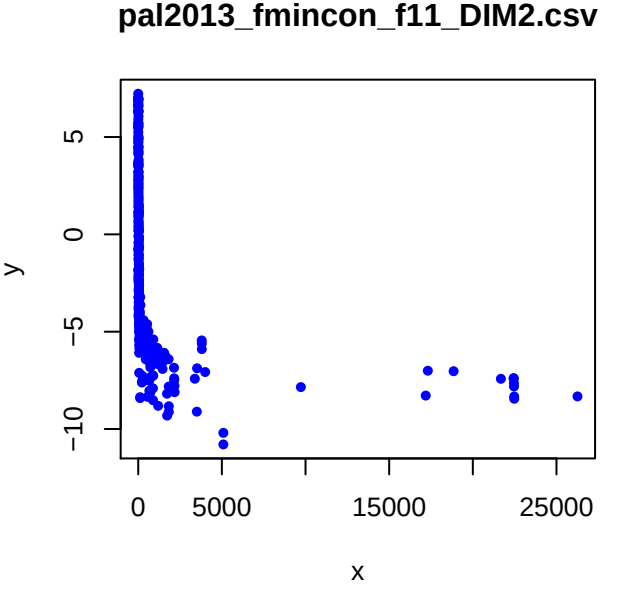
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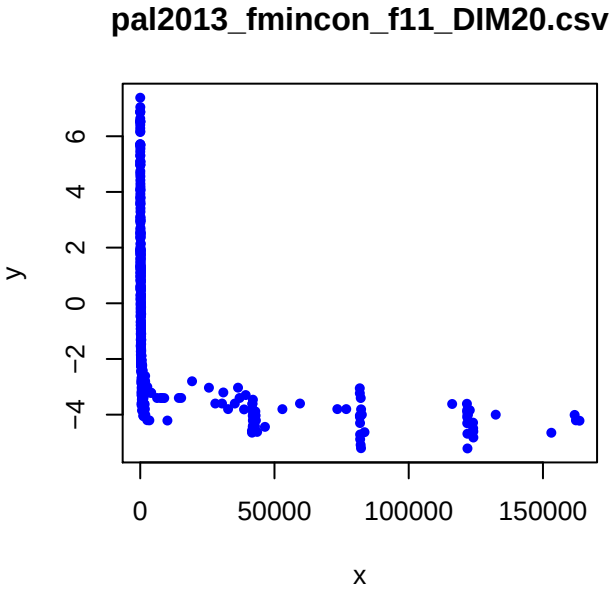
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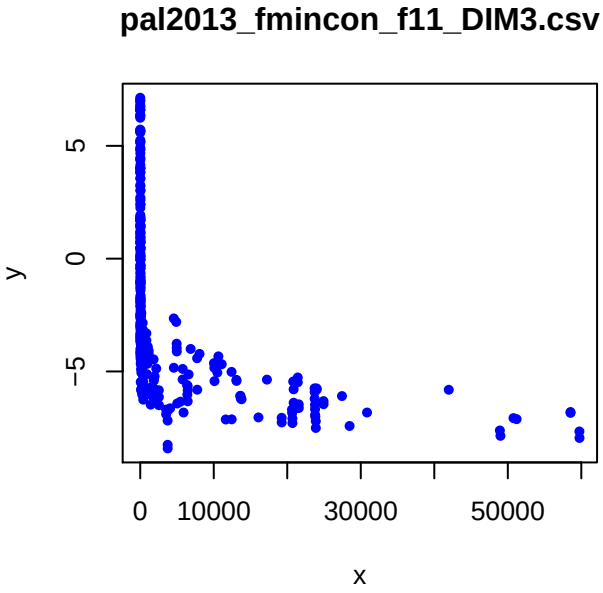
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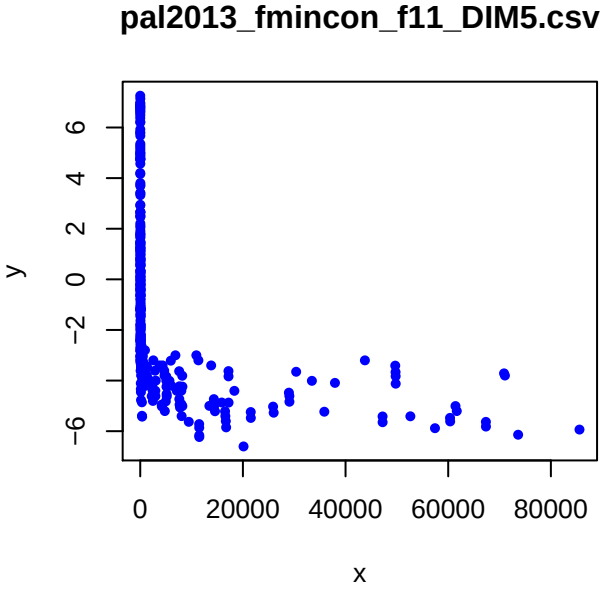
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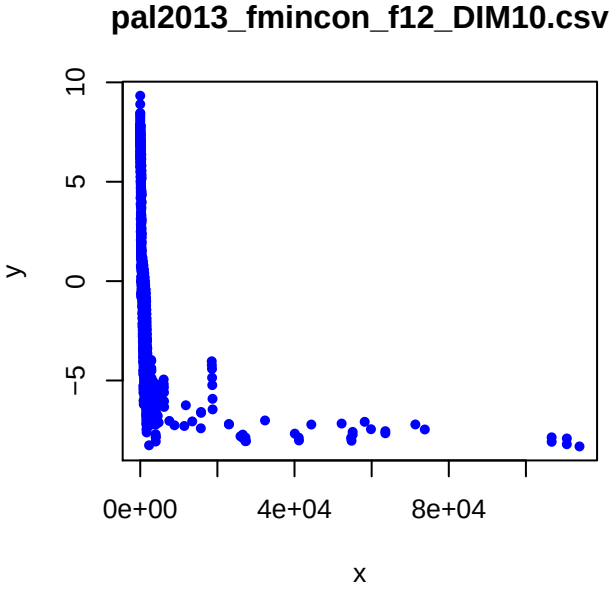
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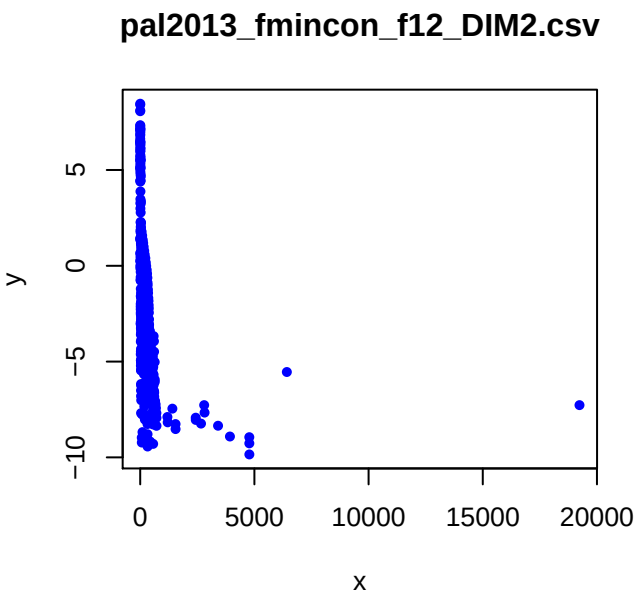
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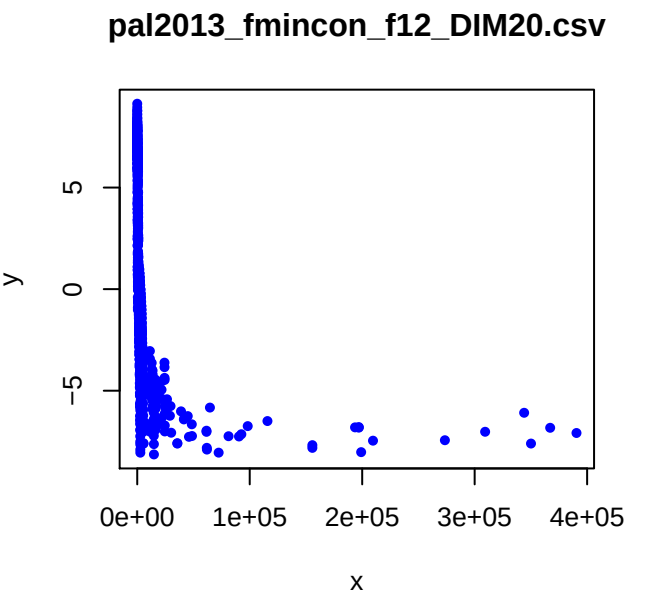
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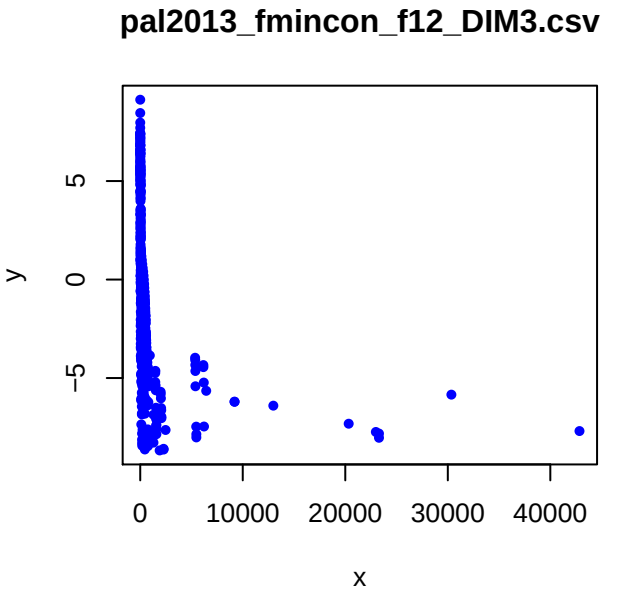
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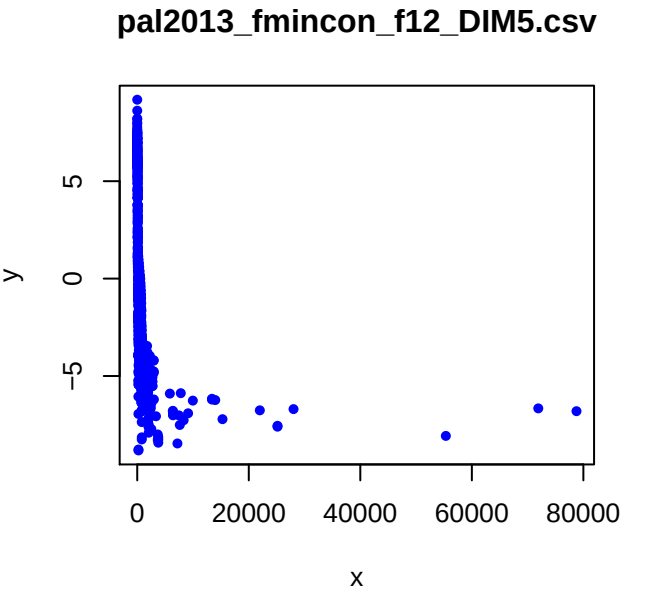
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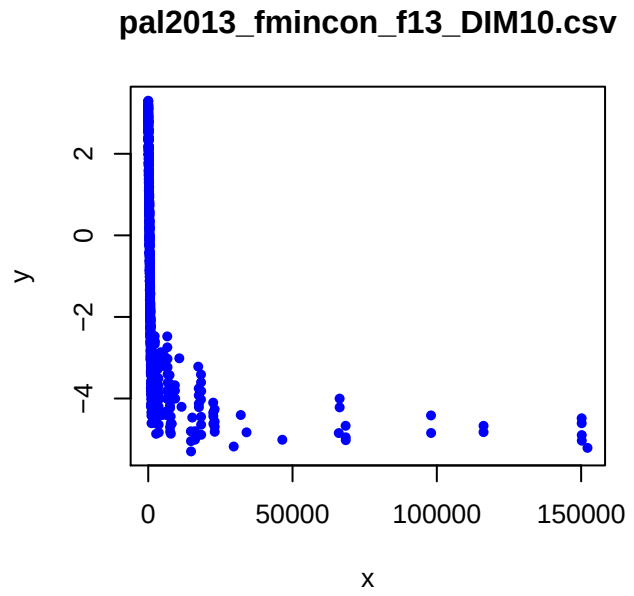
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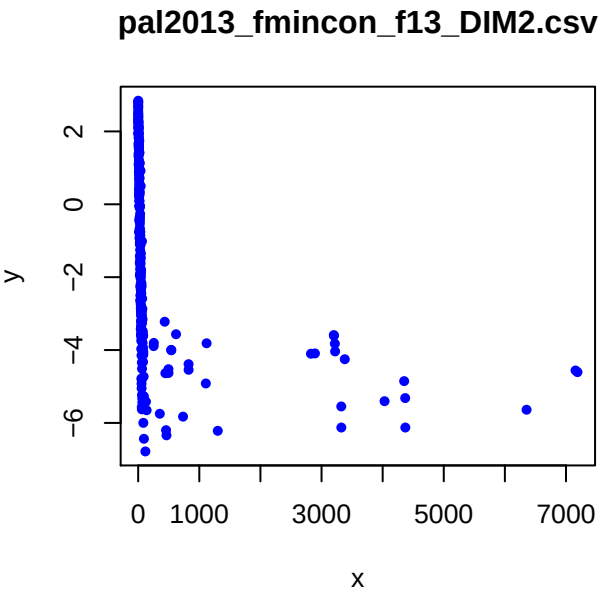
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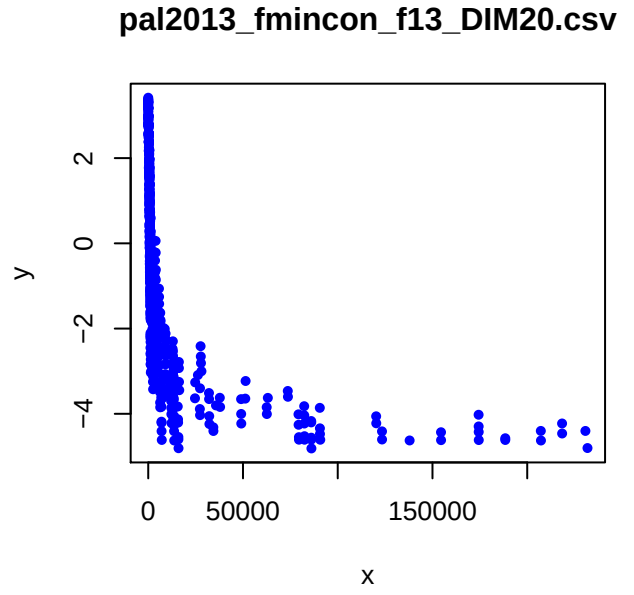
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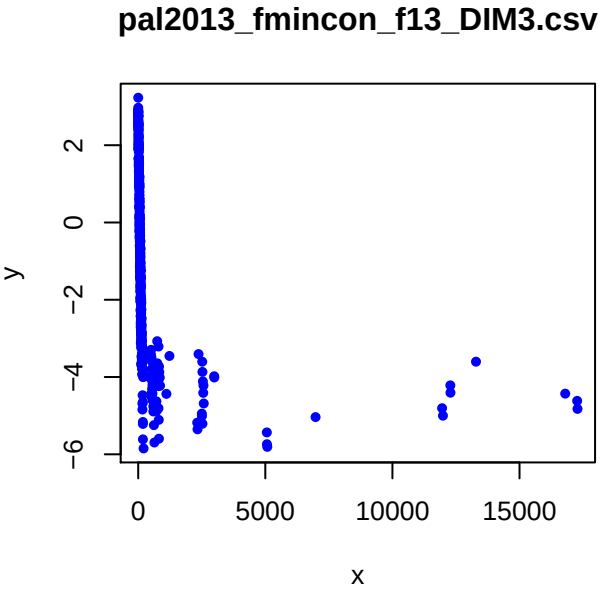
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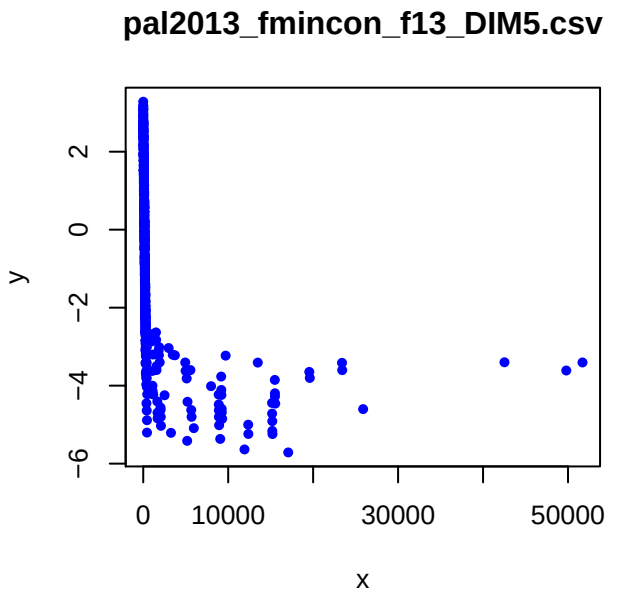
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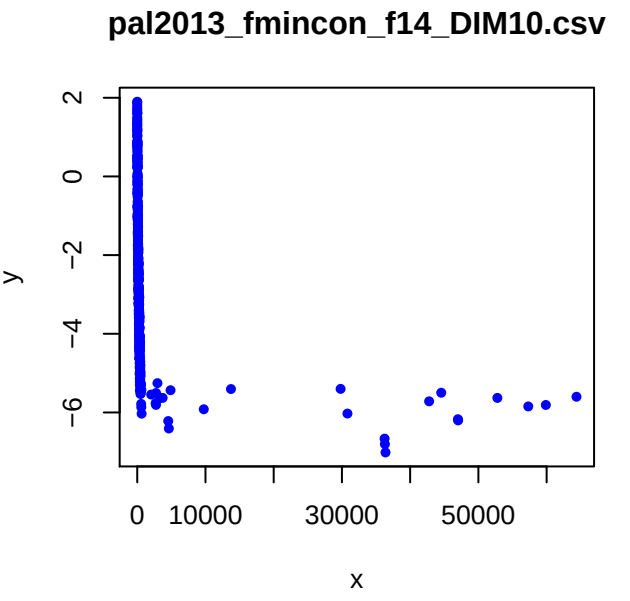
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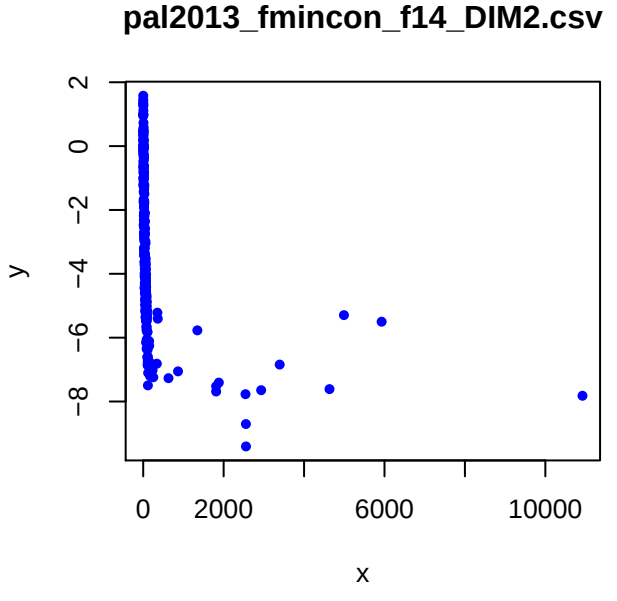
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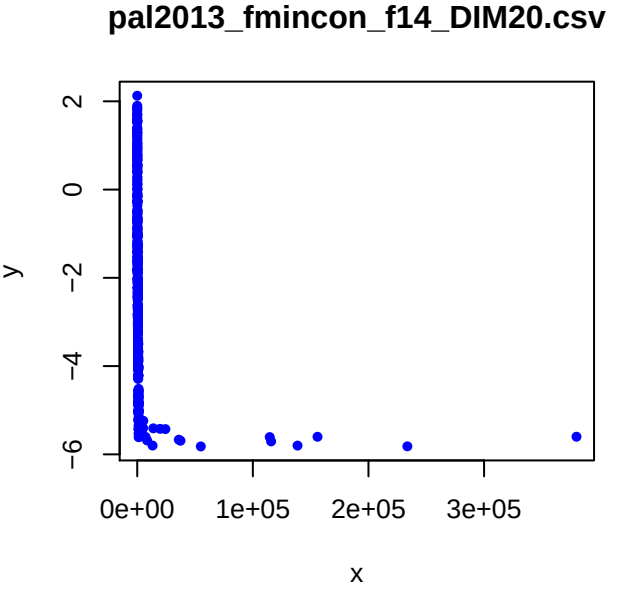
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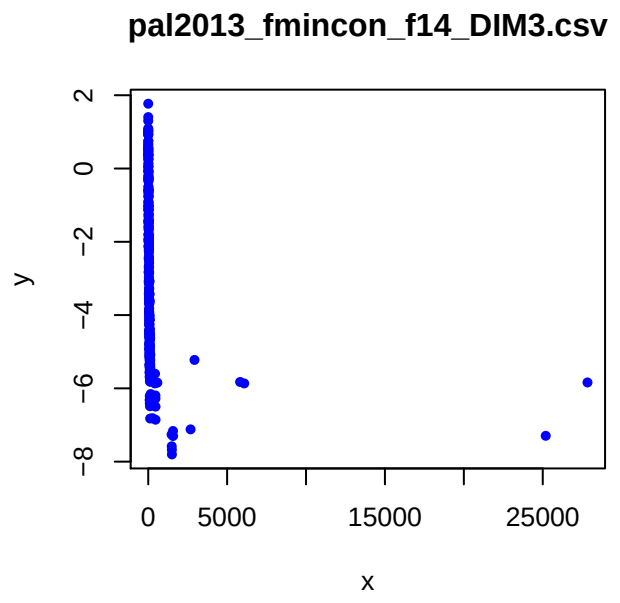
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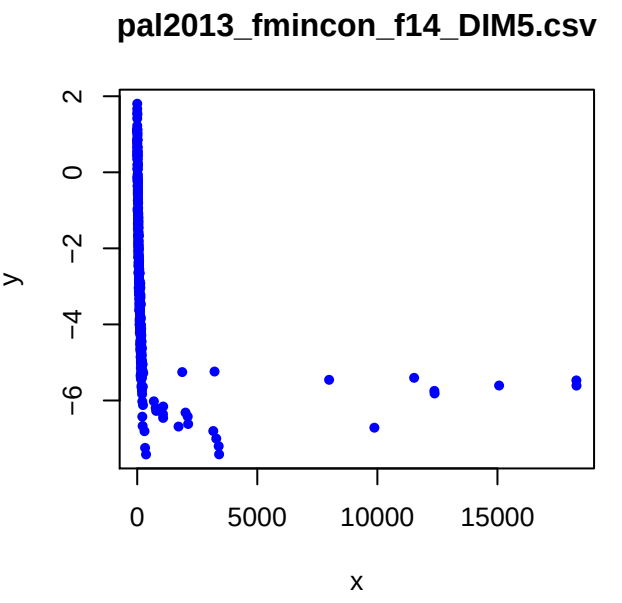
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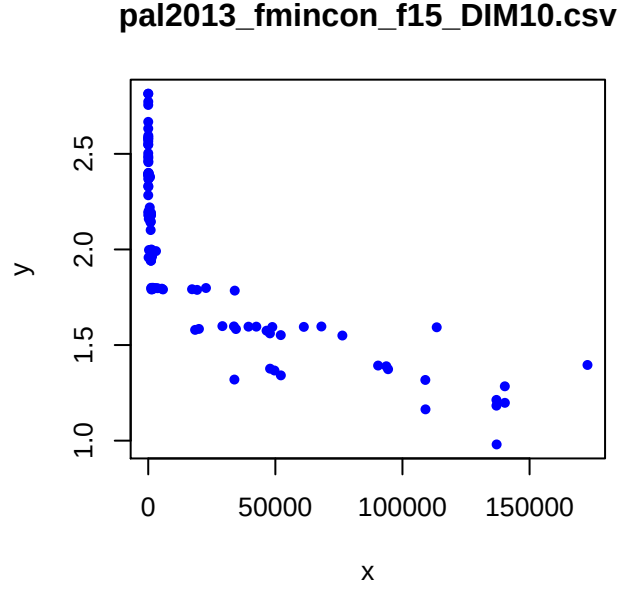
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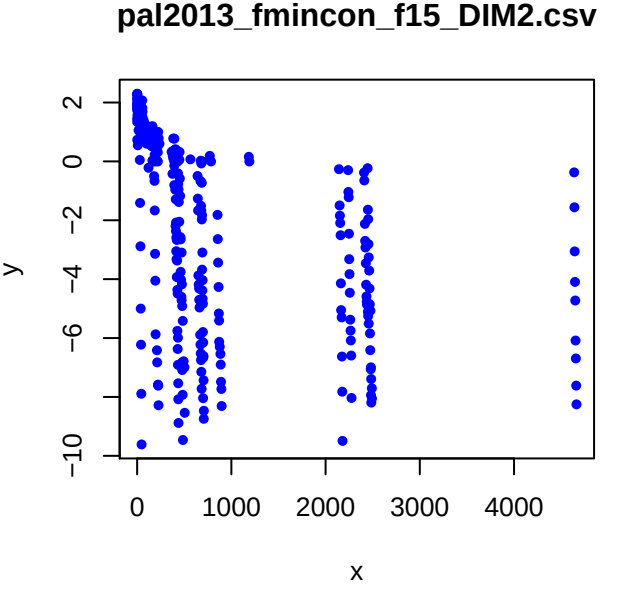
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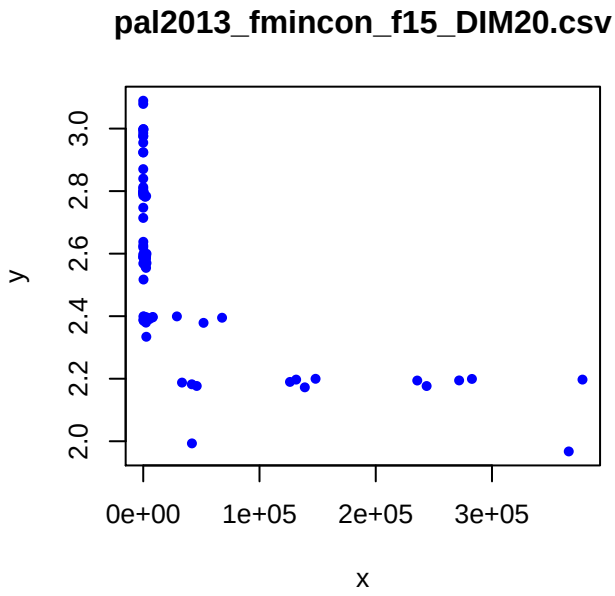
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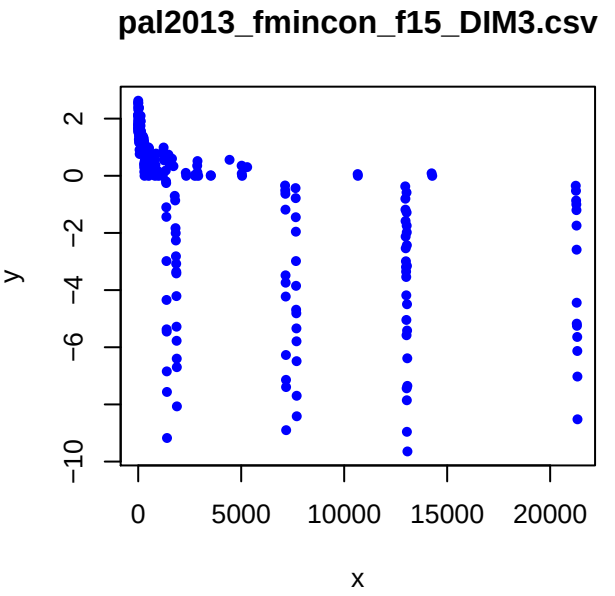
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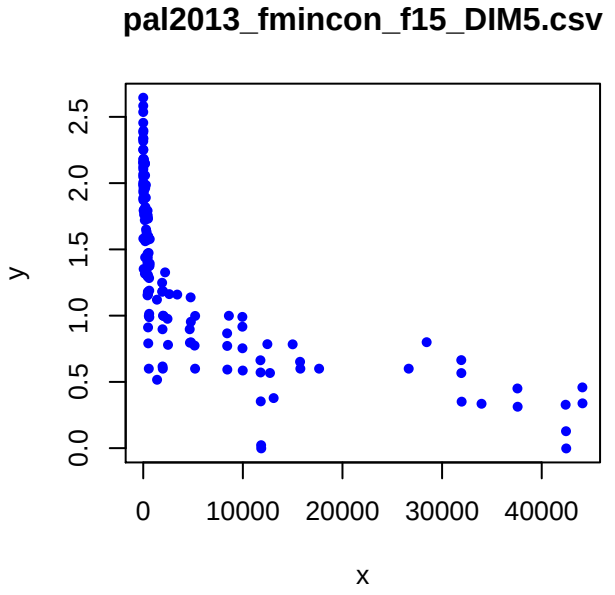
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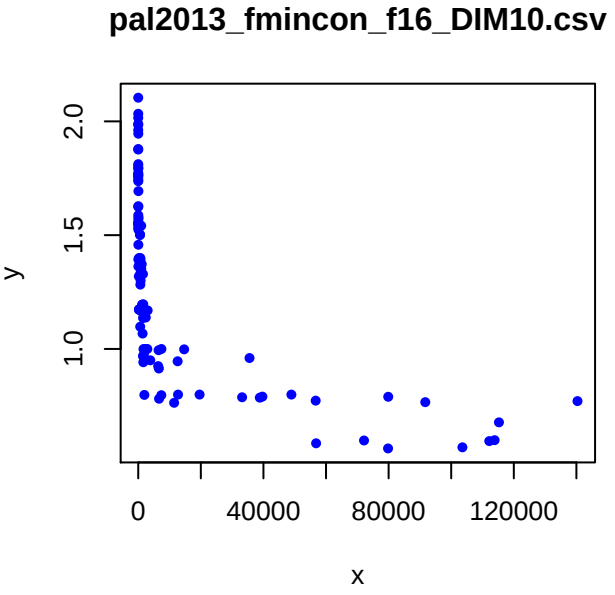
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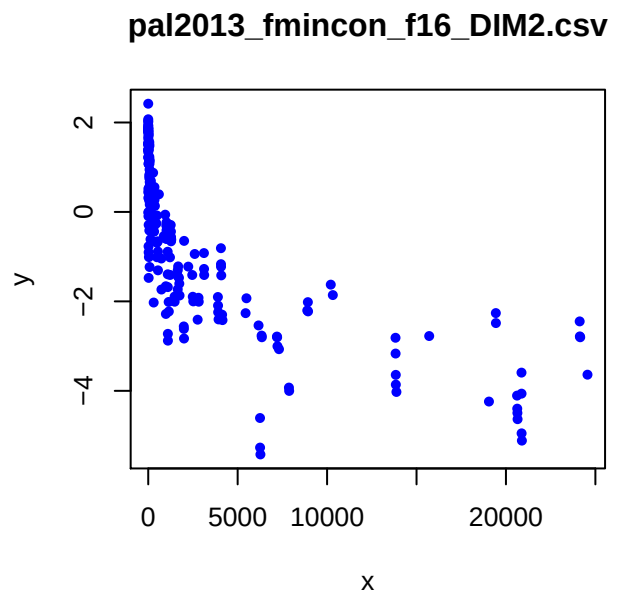
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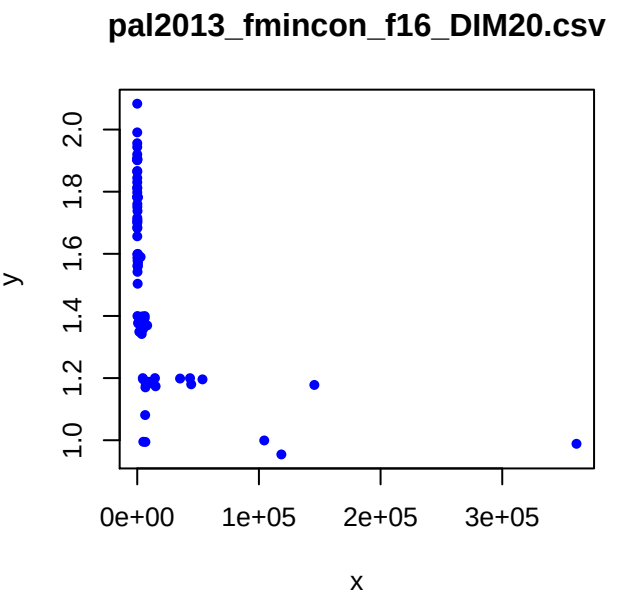
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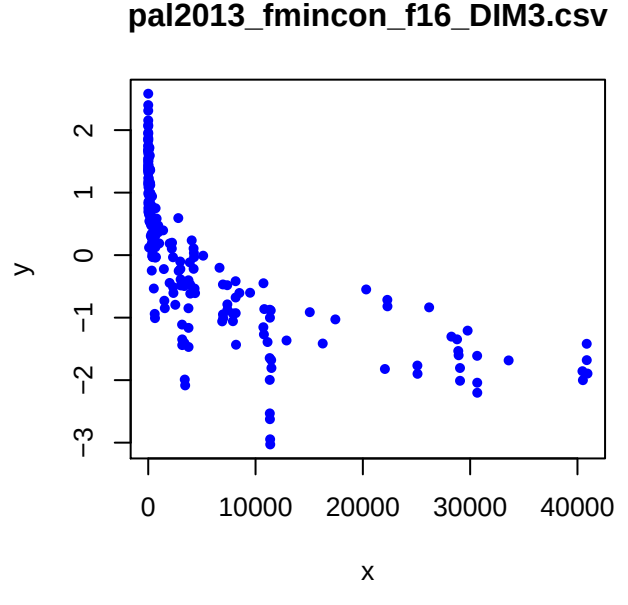
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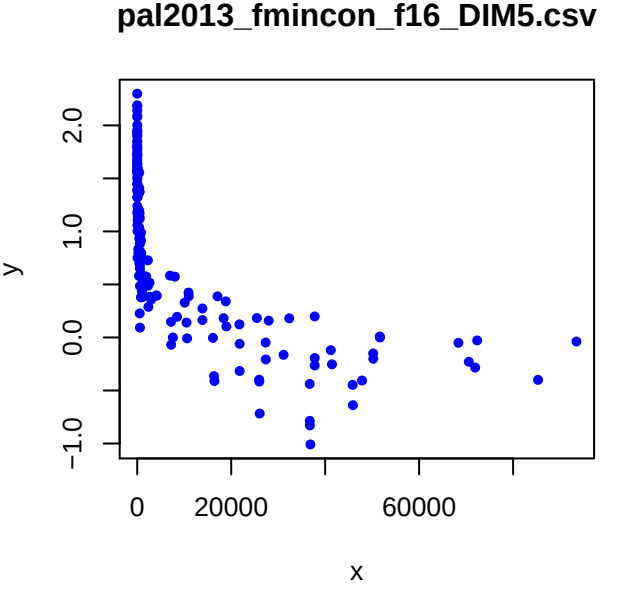
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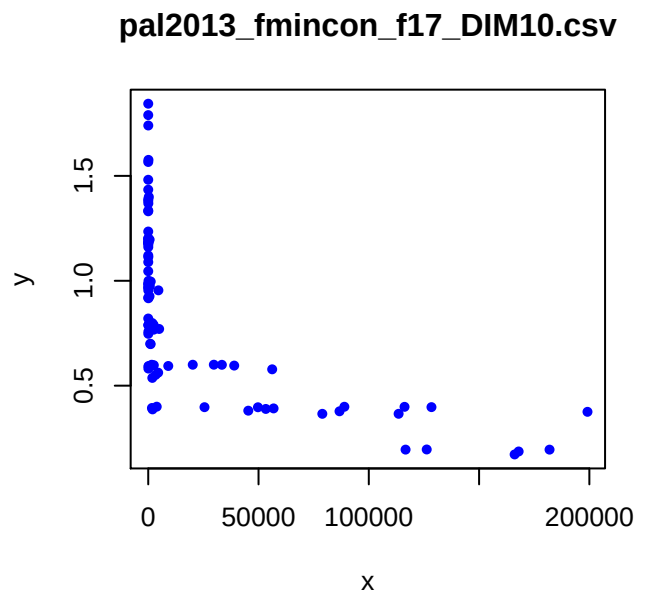
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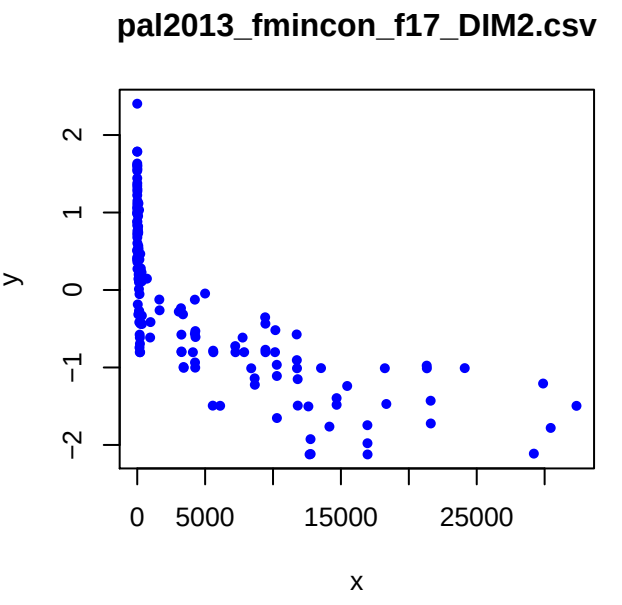
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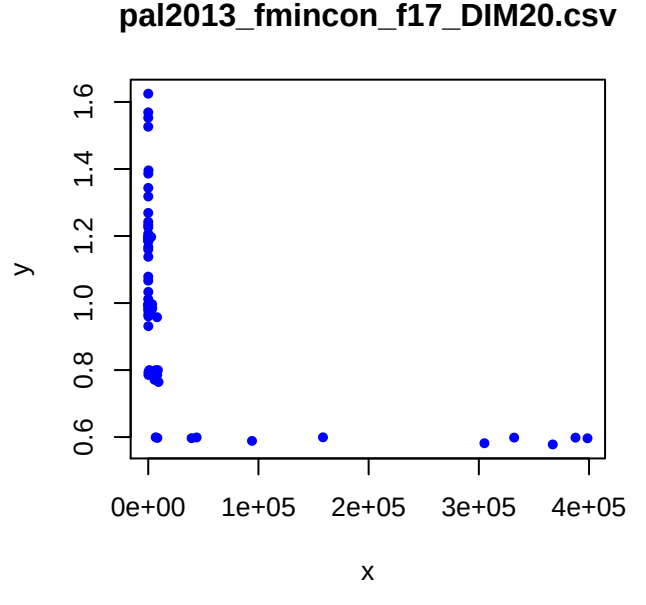
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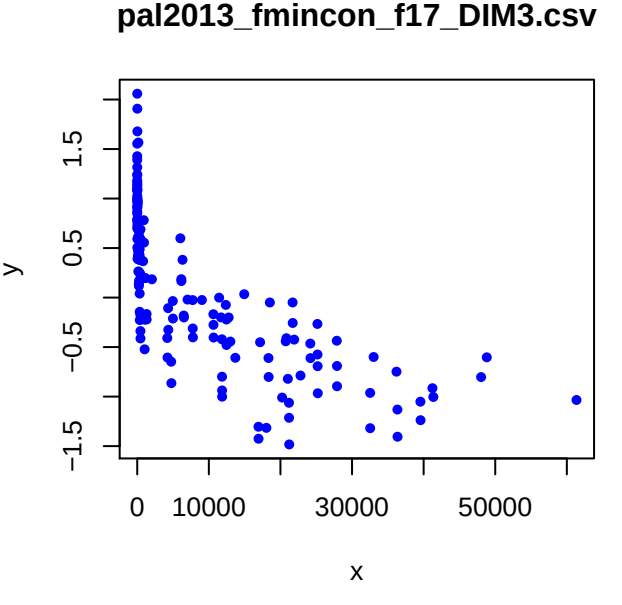
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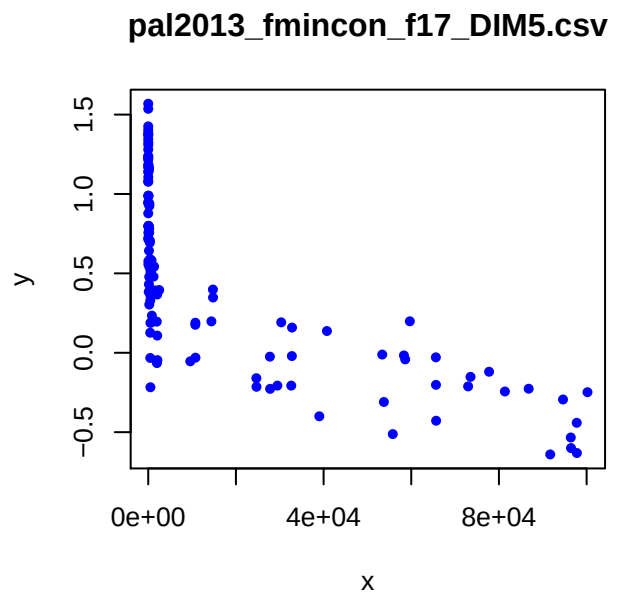
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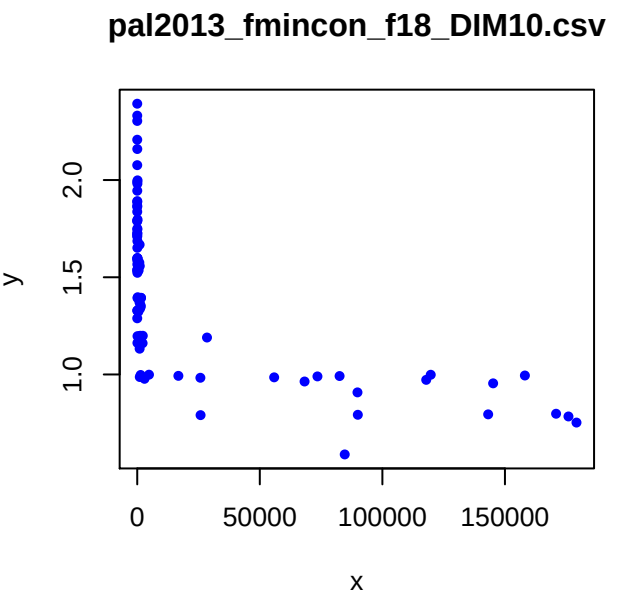
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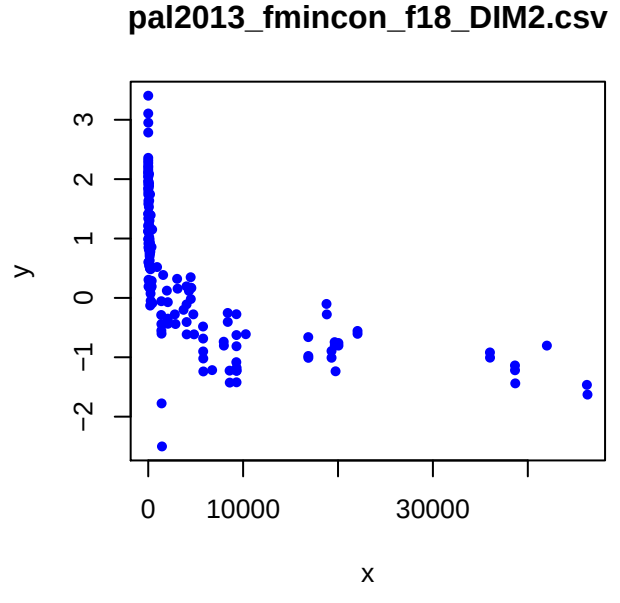
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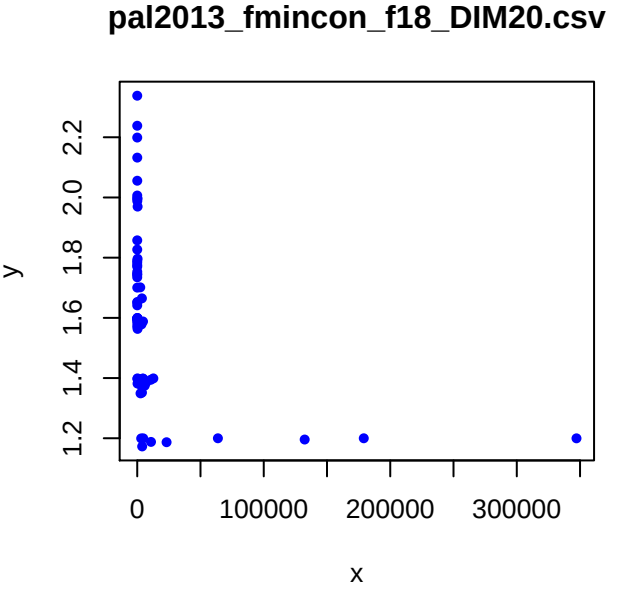
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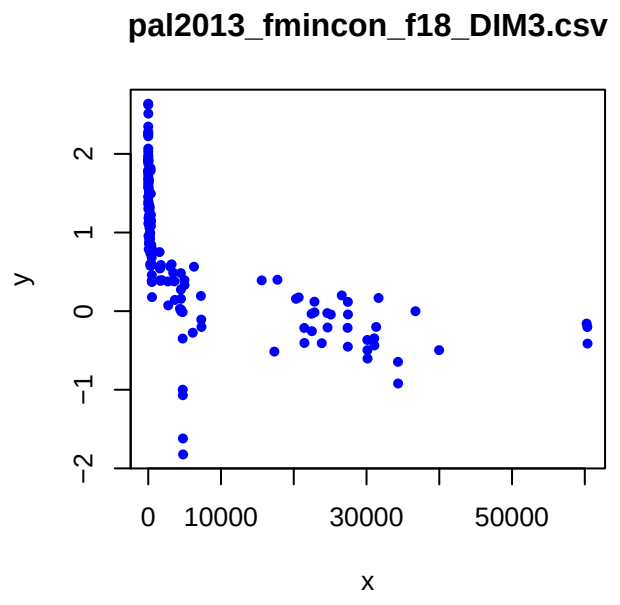
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y
x
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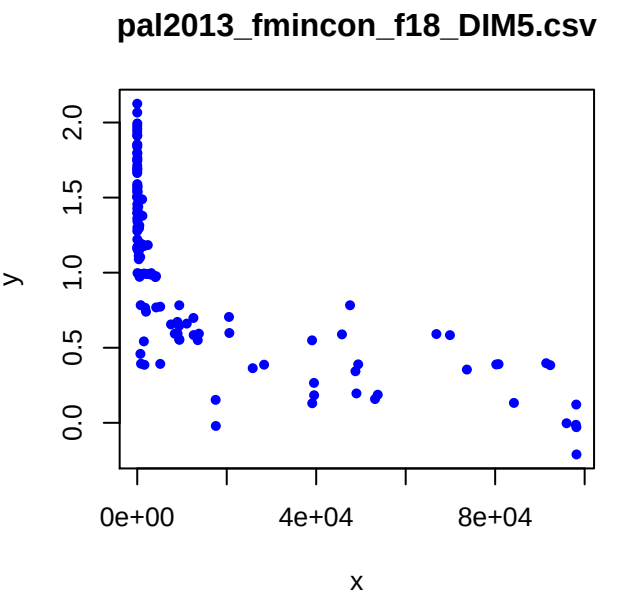
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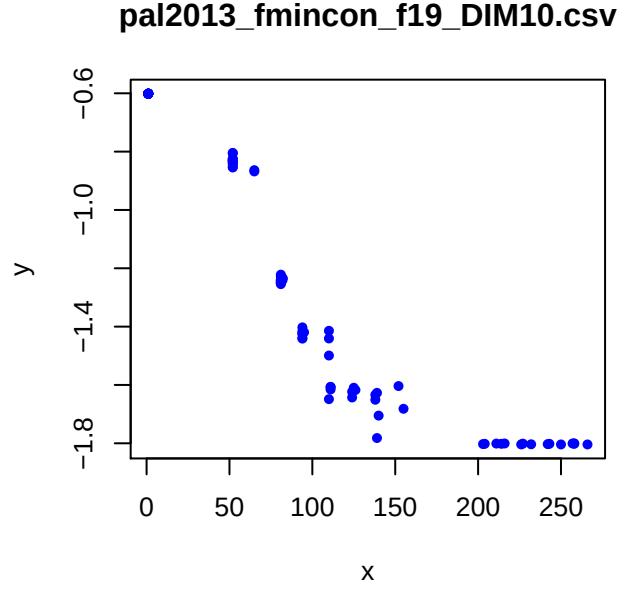
pal2013_fmincon_f19_DIM10.csv
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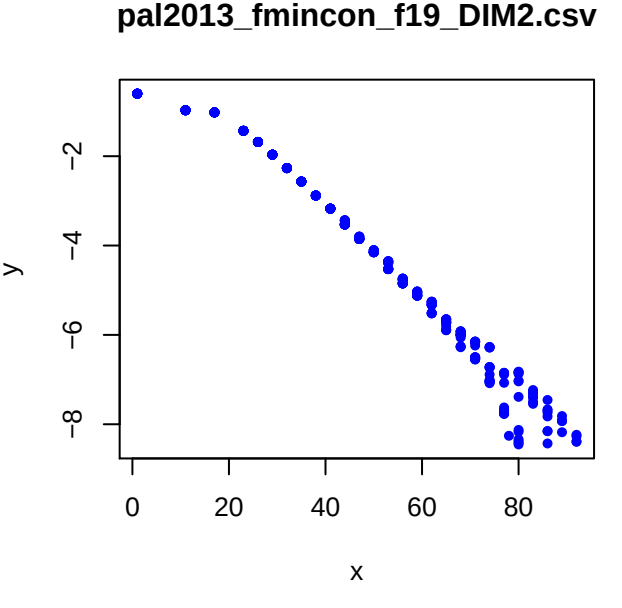
pal2013_fmincon_f19_DIM2.csv
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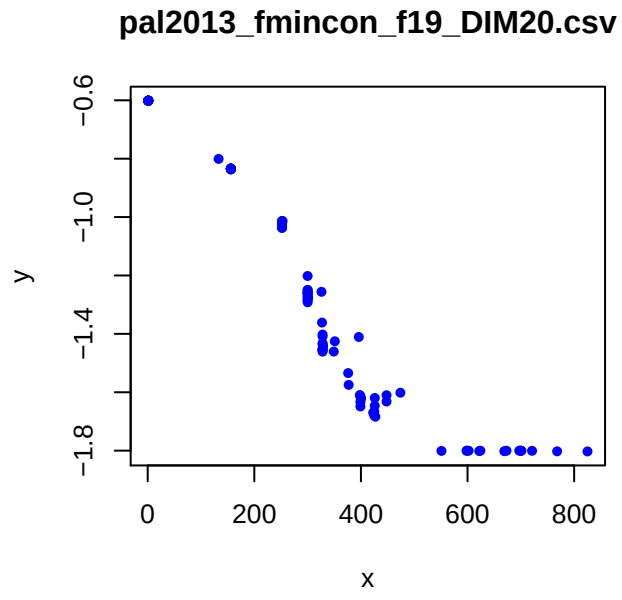
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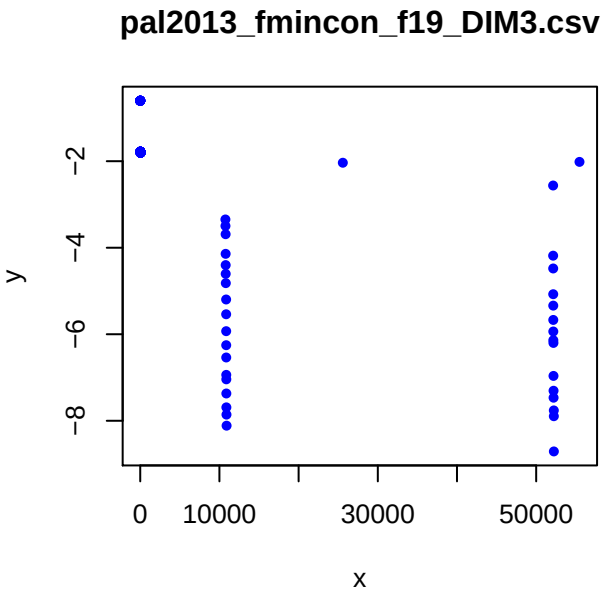
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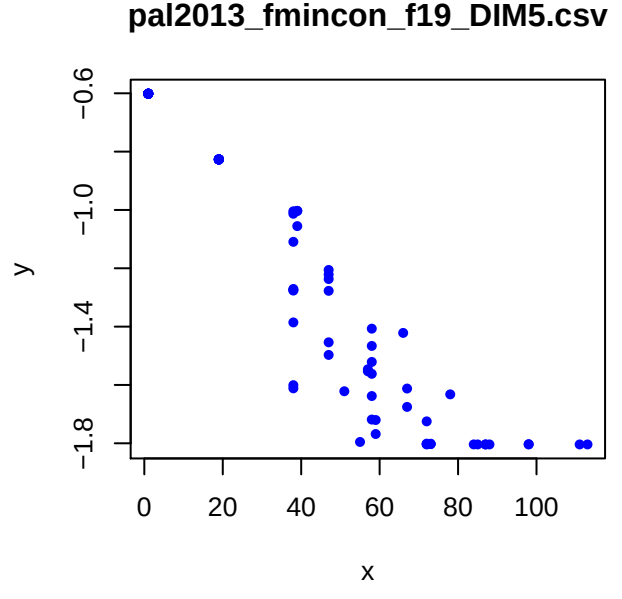
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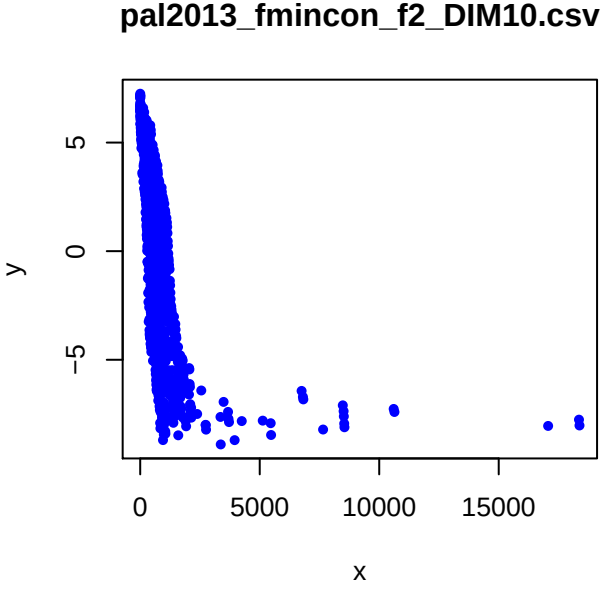
x


pal2013_fmincon_f2_DIM10.csv
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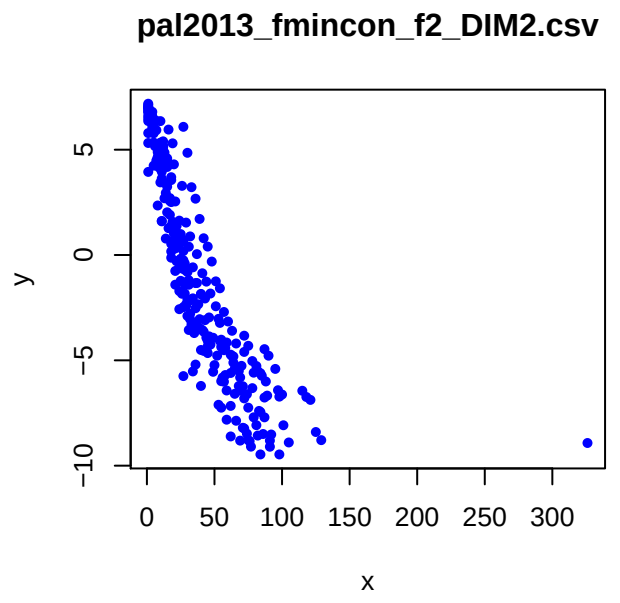
x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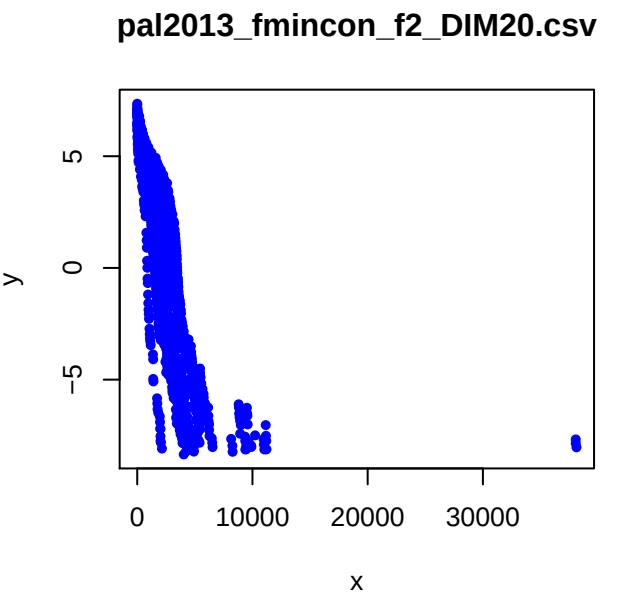
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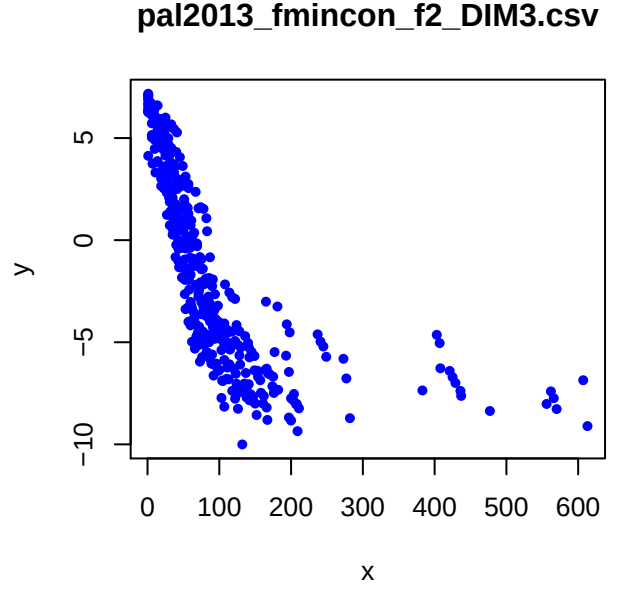
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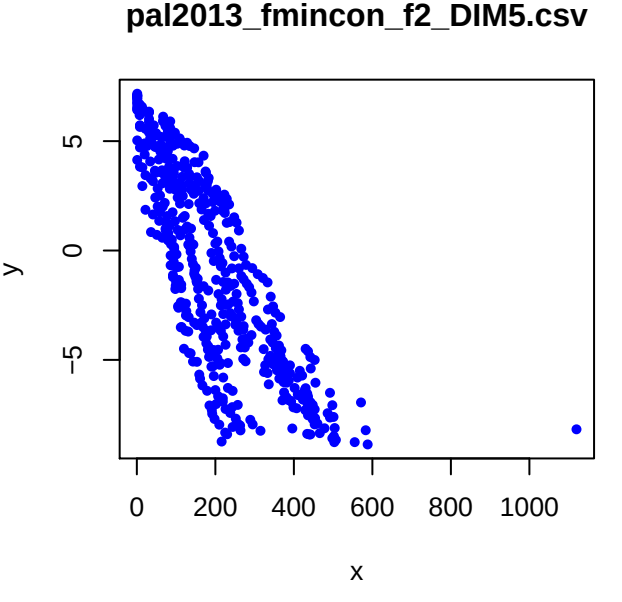
x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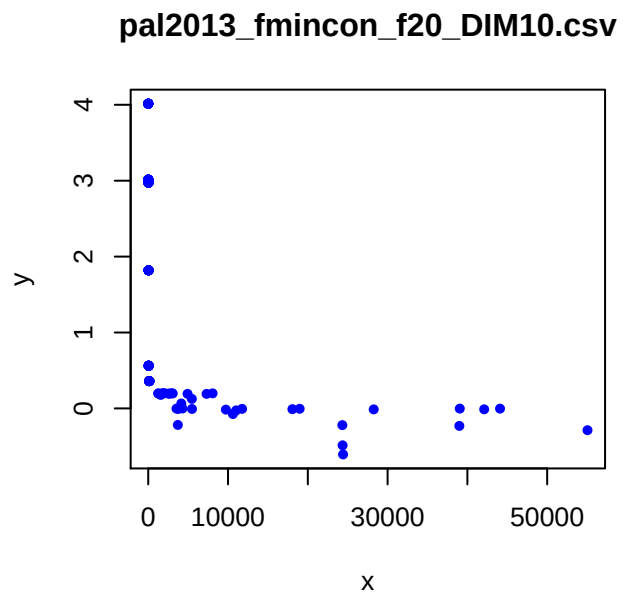
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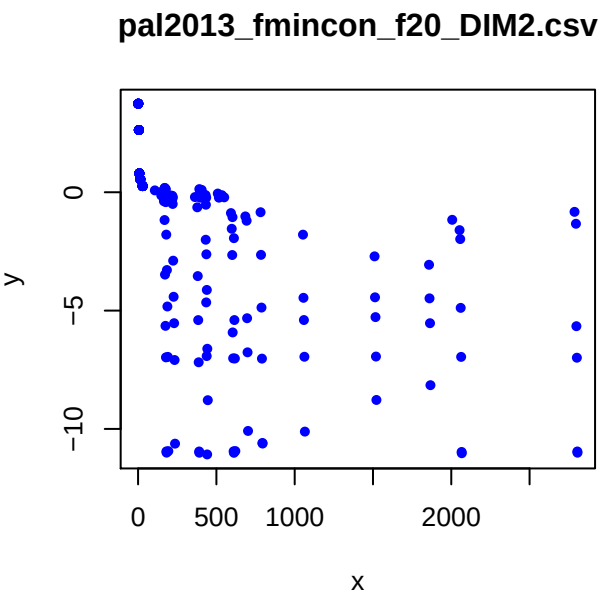
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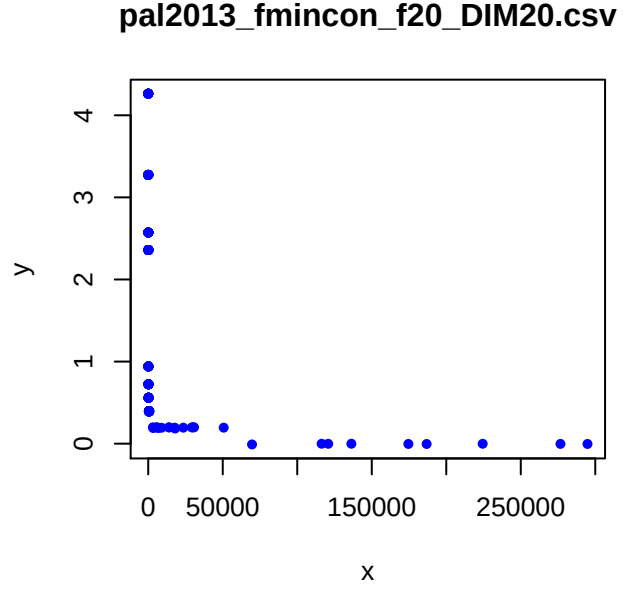
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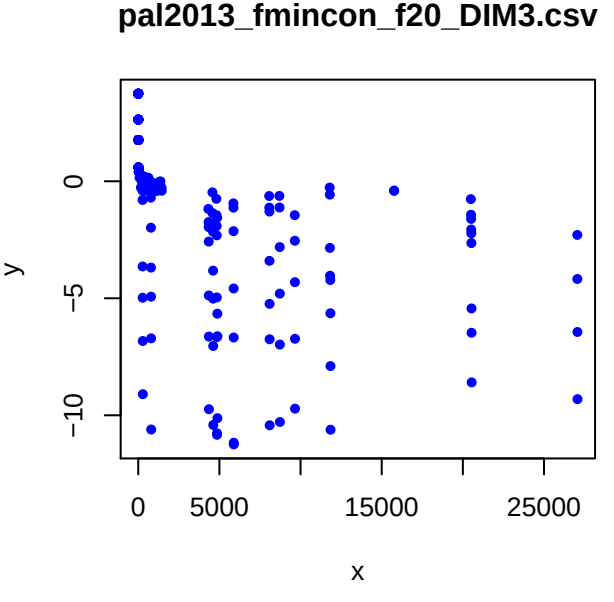
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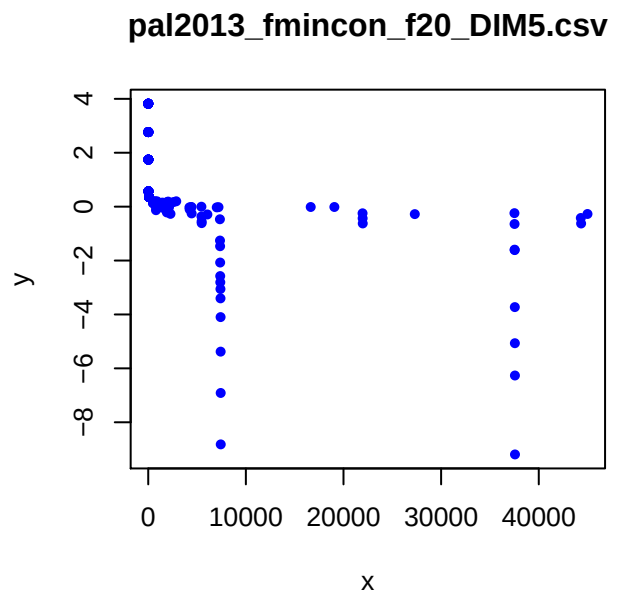
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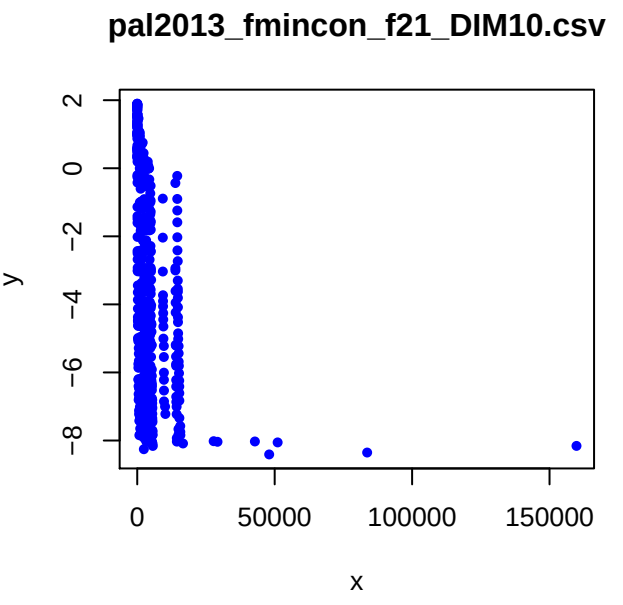
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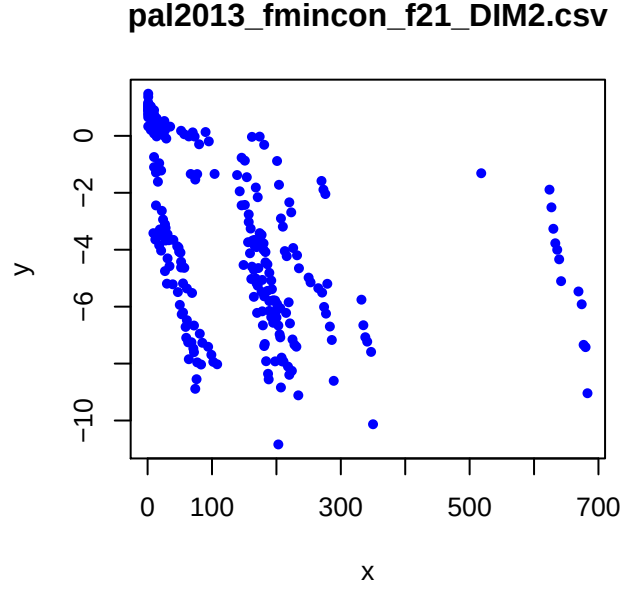
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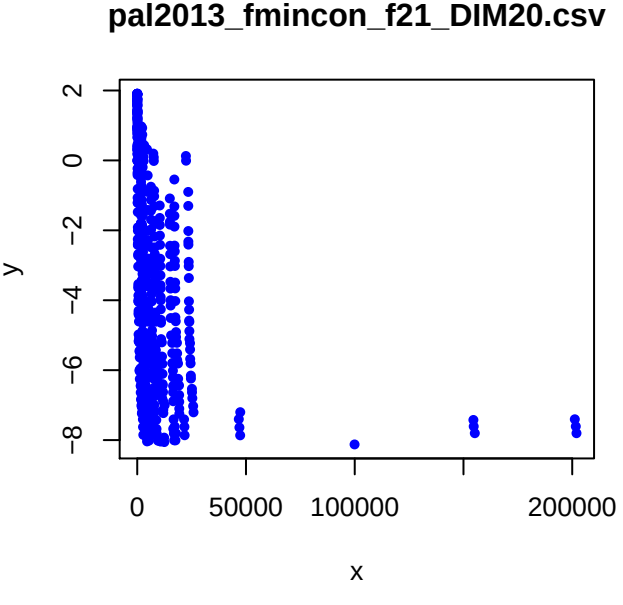
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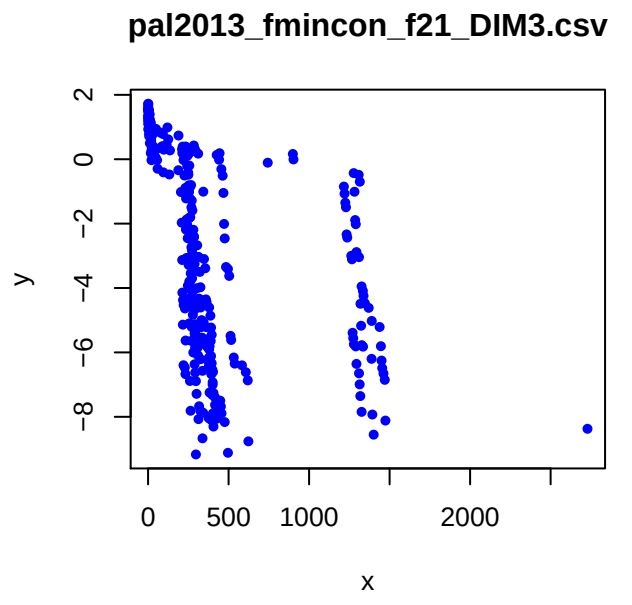
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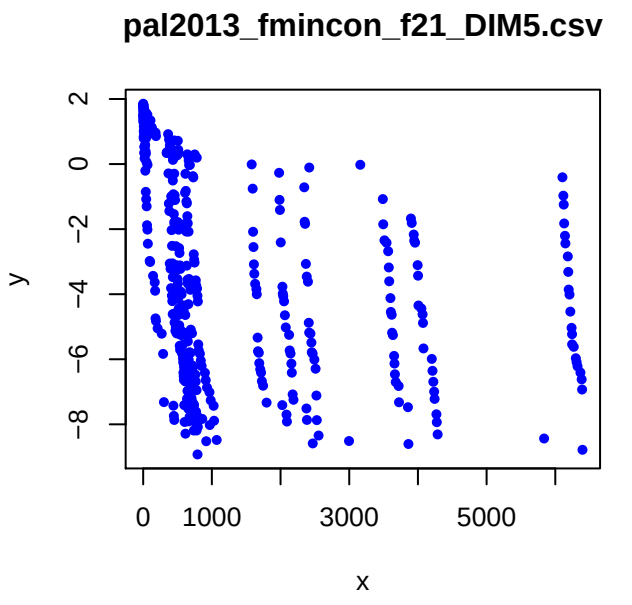
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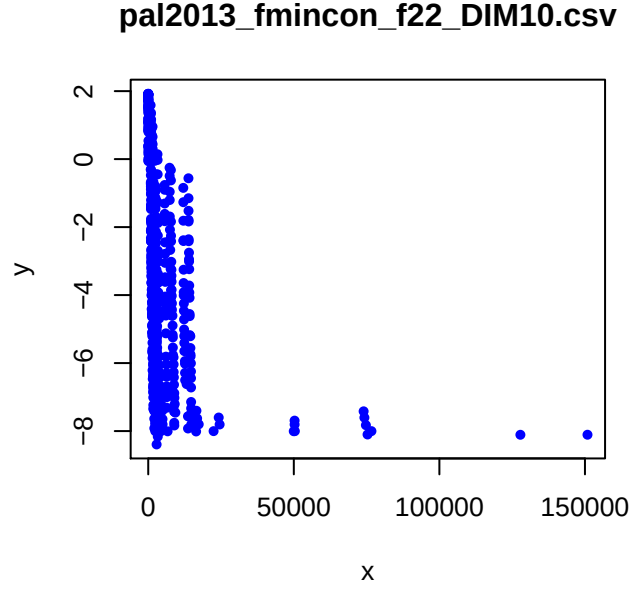
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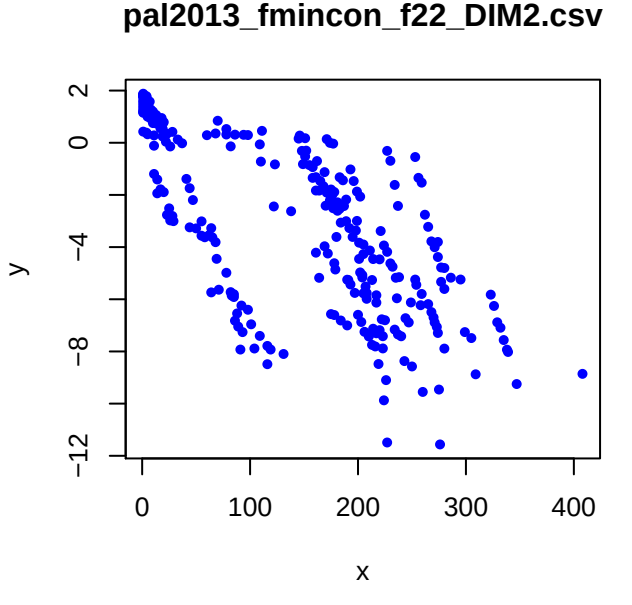
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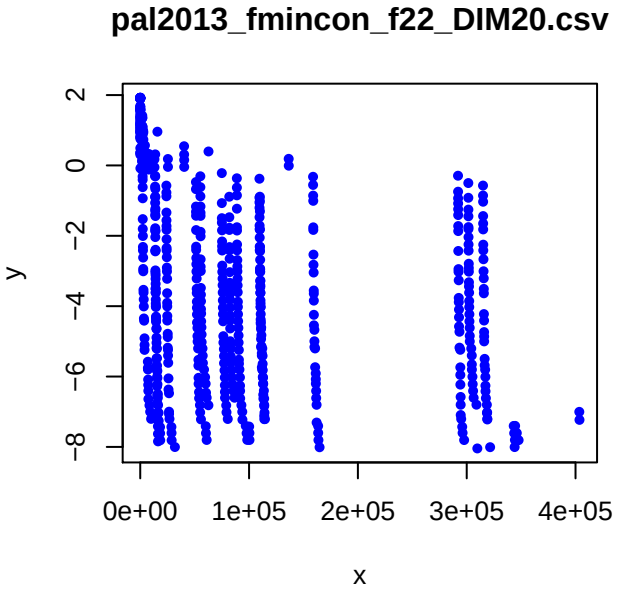
pal2013_fmincon_f22_DIM20.csv
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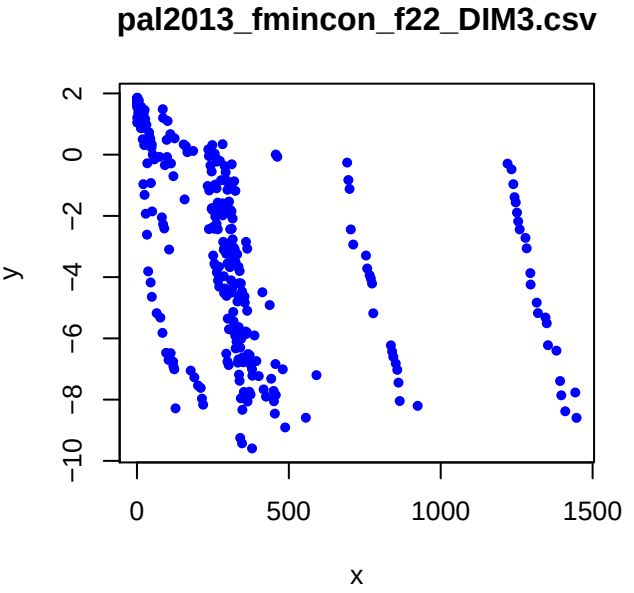
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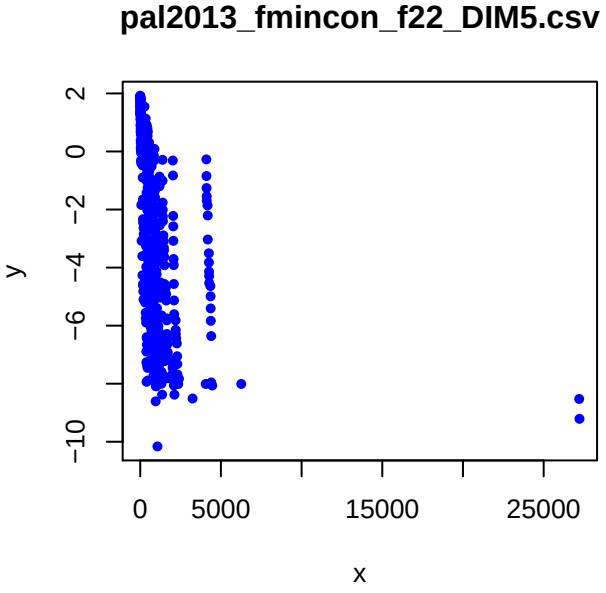
pal2013_fmincon_f22_DIM5.csv
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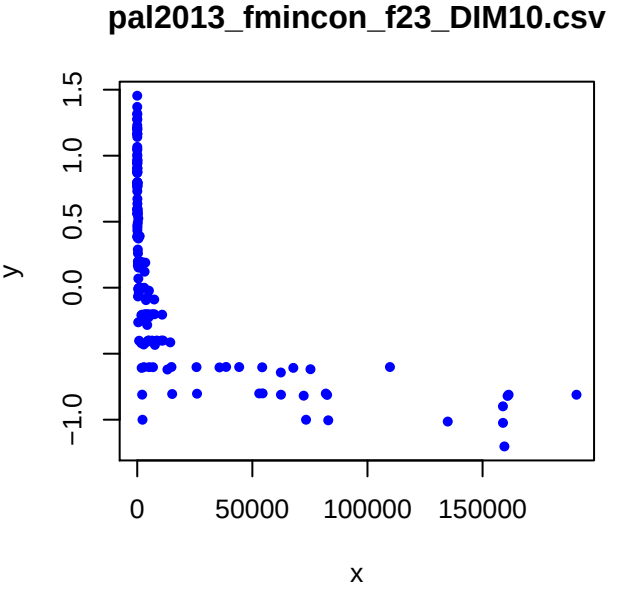
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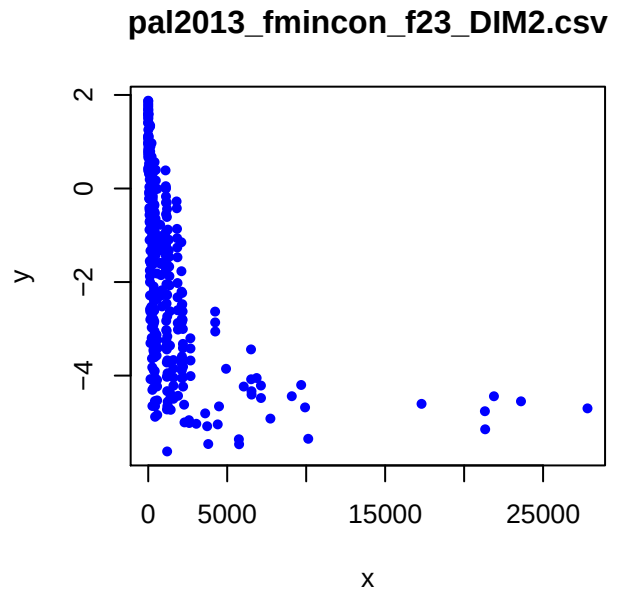
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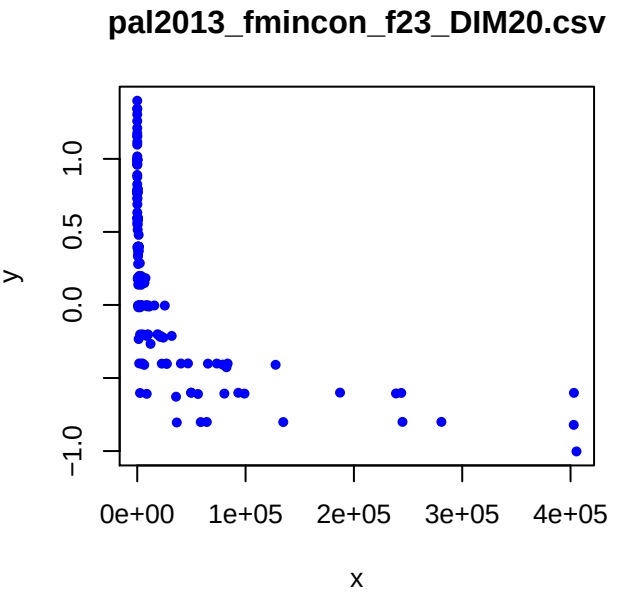
25000
x


pal2013_fmincon_f23_DIM20.csv
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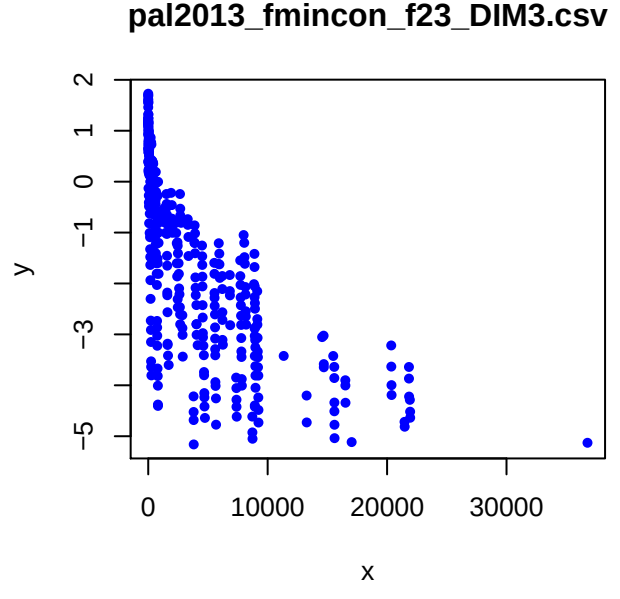
x


pal2013_fmincon_f23_DIM3.csv
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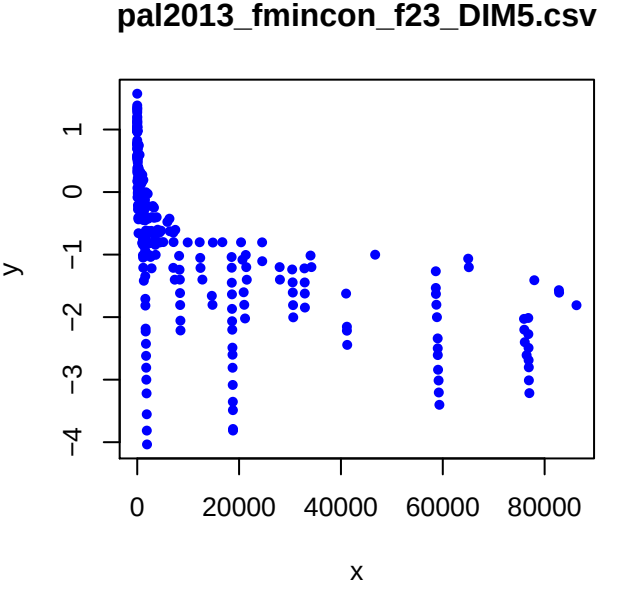
20000
30000
x


pal2013_fmincon_f23_DIM5.csv
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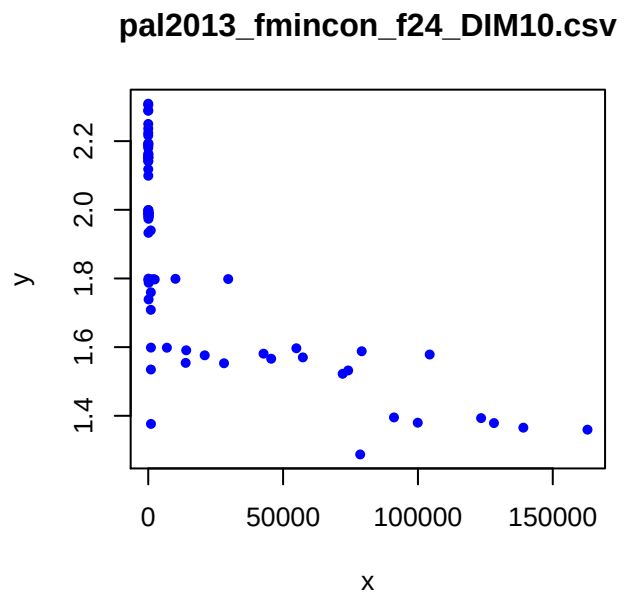
x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1.8
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2.2
0
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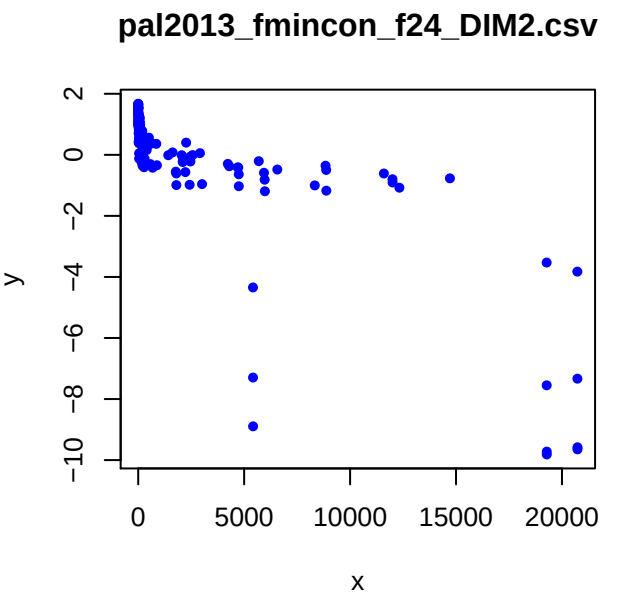
100000
150000
x


pal2013_fmincon_f24_DIM2.csv
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−4
−2
0
2
0
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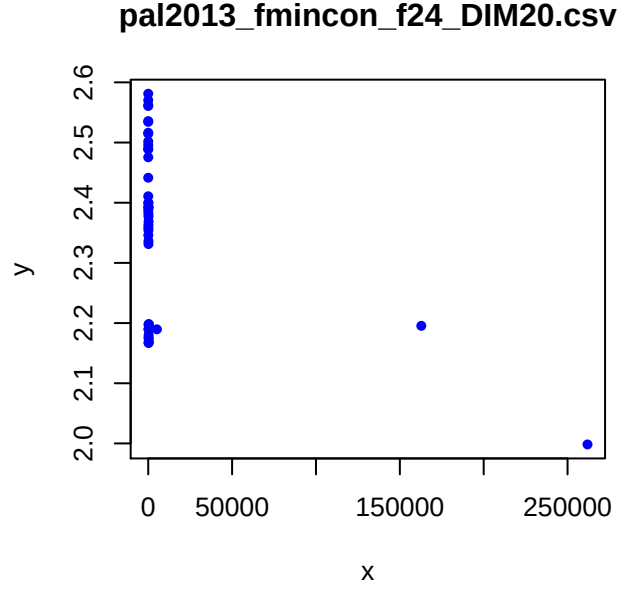
10000
15000
20000
x


pal2013_fmincon_f24_DIM20.csv
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2.2
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2.6
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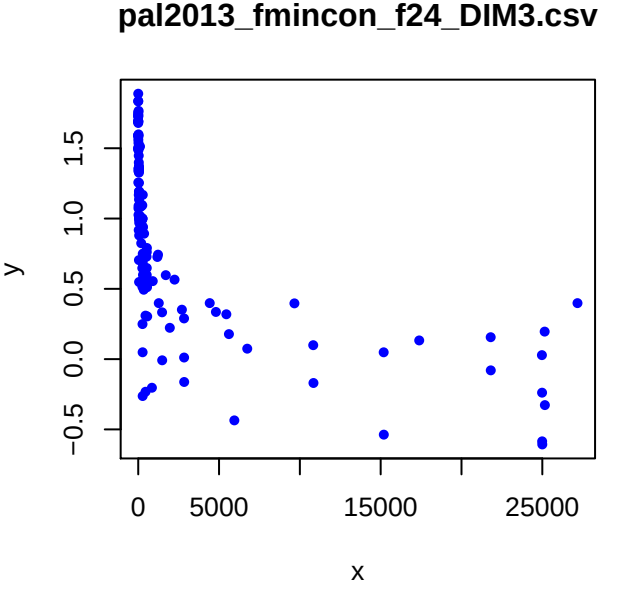
x


pal2013_fmincon_f24_DIM3.csv
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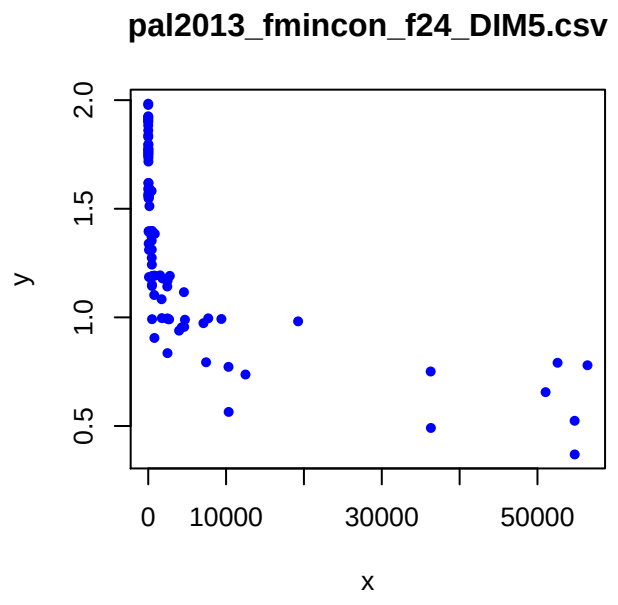
25000
x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1.0
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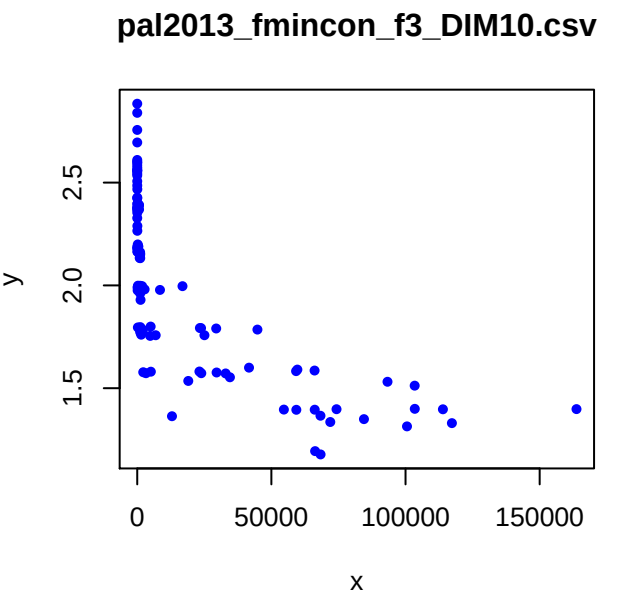
50000
x


pal2013_fmincon_f3_DIM10.csv
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1.5
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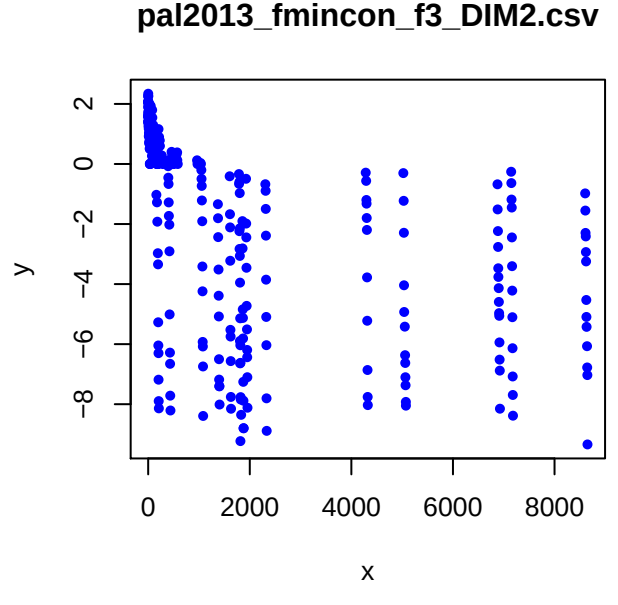
150000
x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−8
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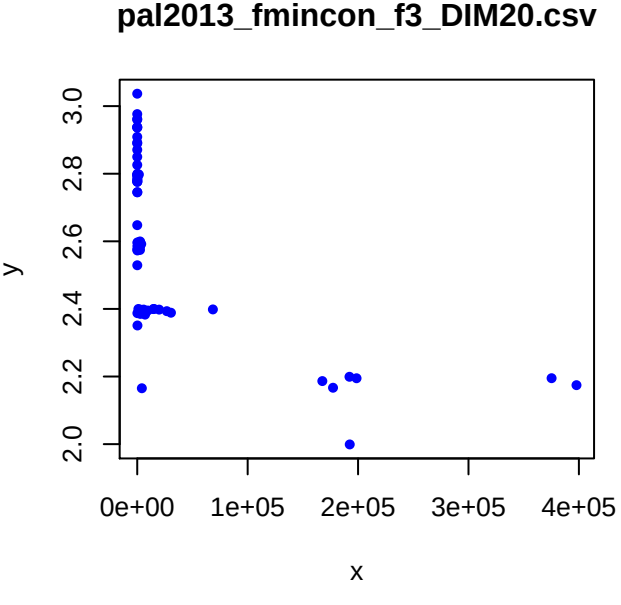
4000
6000
8000
x


pal2013_fmincon_f3_DIM20.csv
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4e+05
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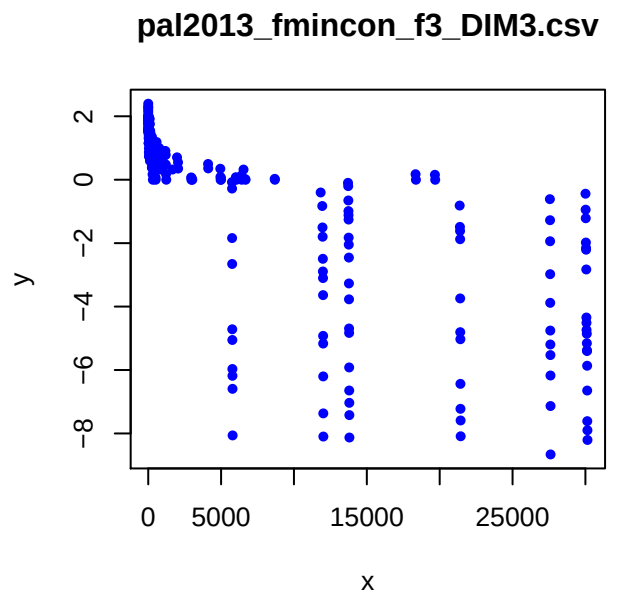
pal2013_fmincon_f3_DIM3.csv
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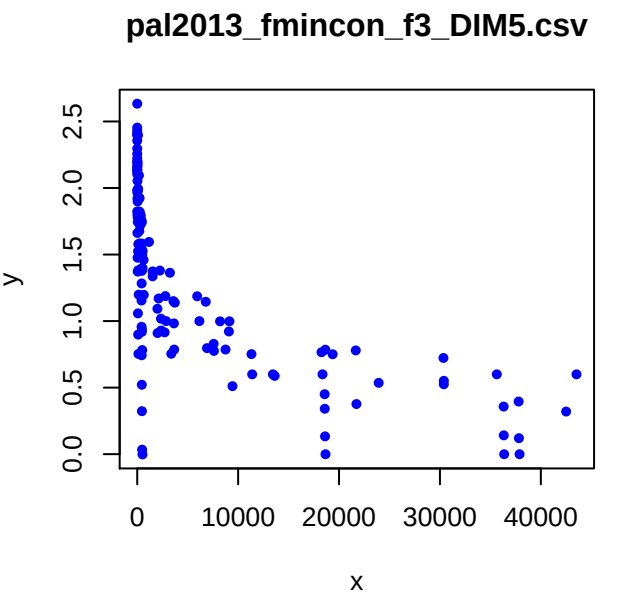
pal2013_fmincon_f3_DIM5.csv
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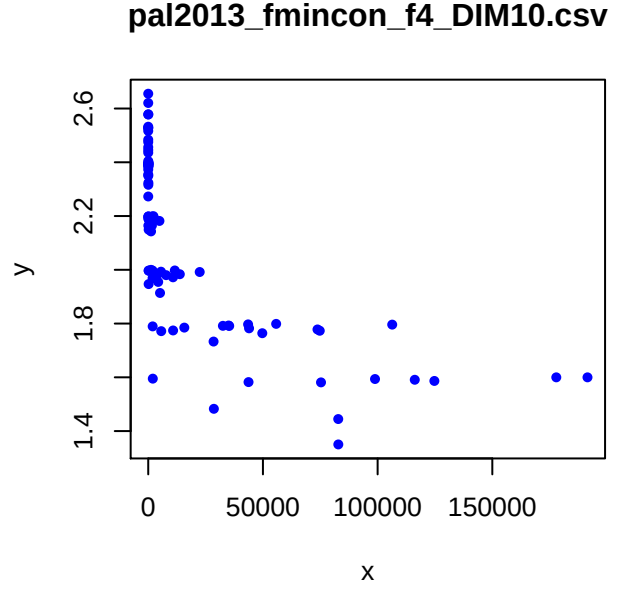
pal2013_fmincon_f4_DIM10.csv
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x
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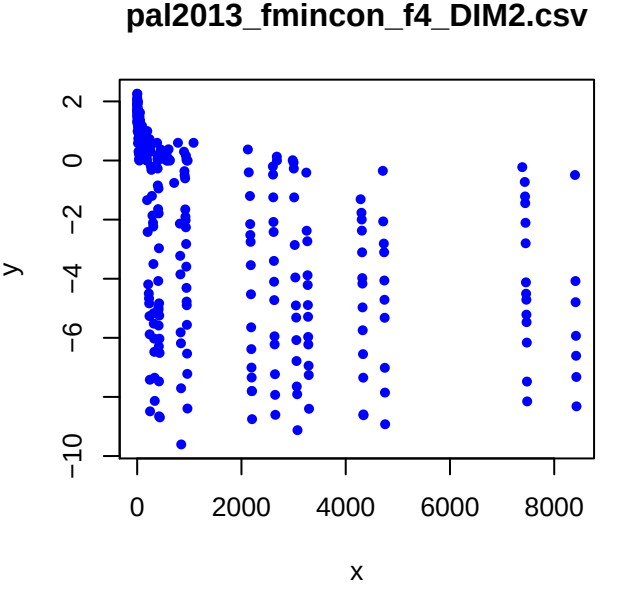
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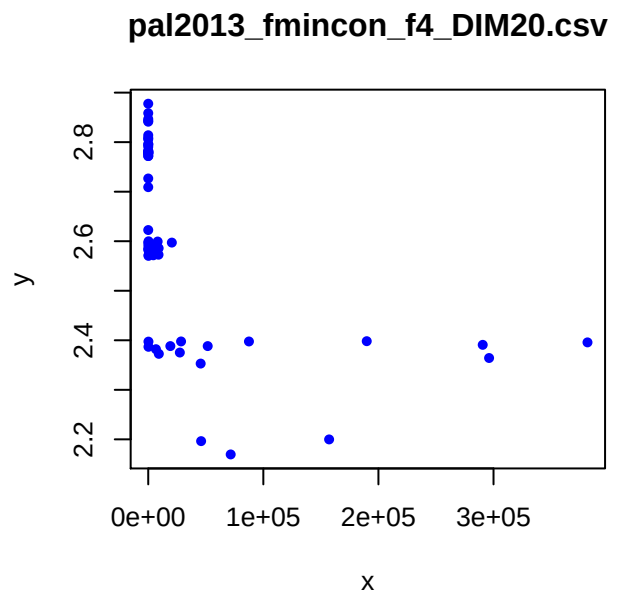
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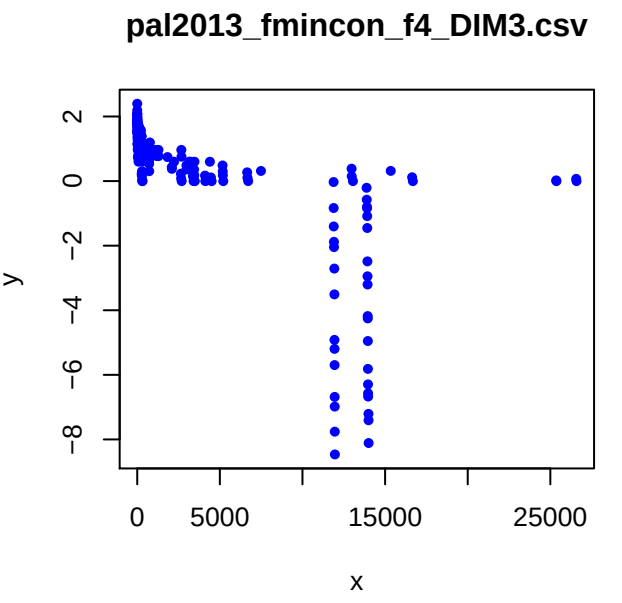
x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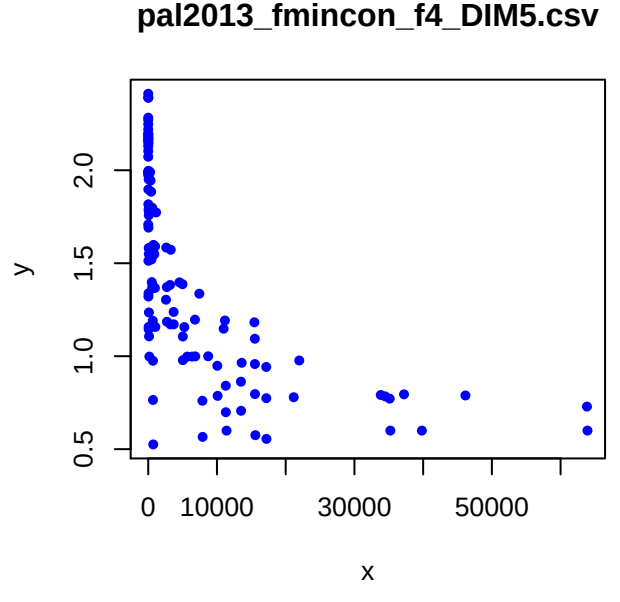
x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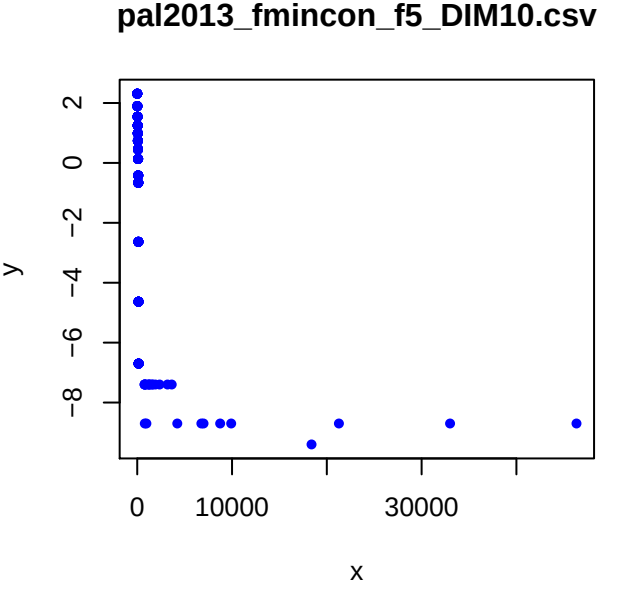
x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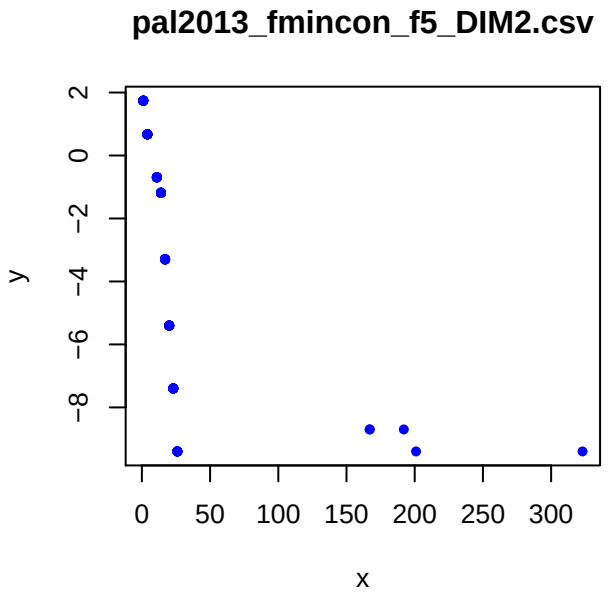
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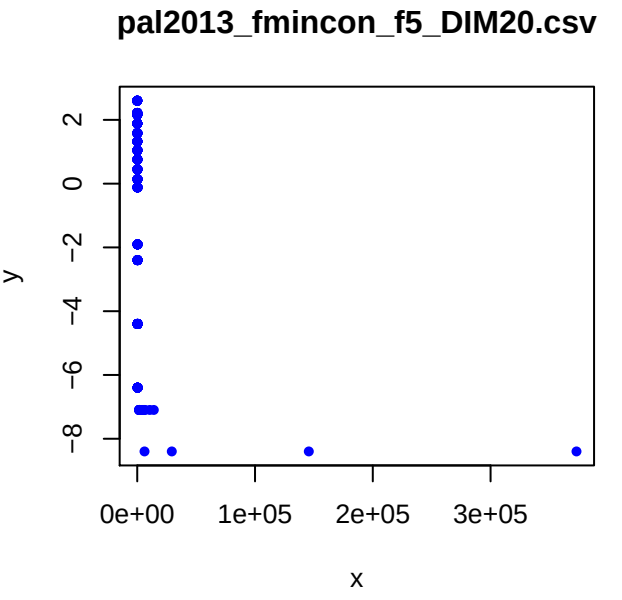
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x
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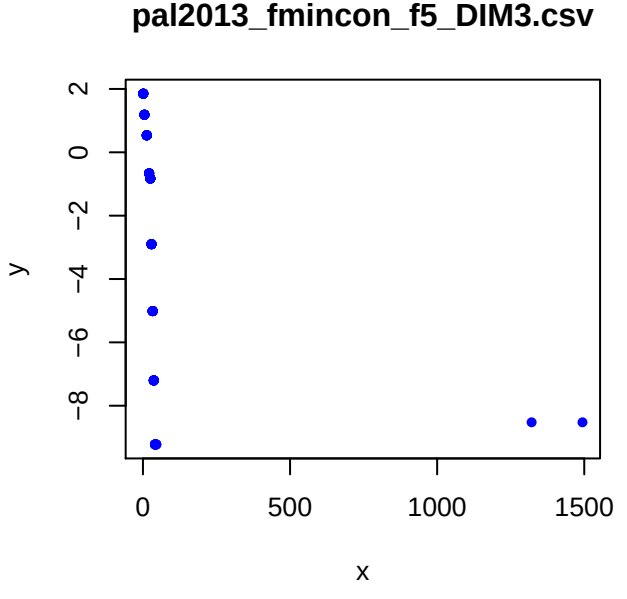
pal2013_fmincon_f5_DIM3.csv
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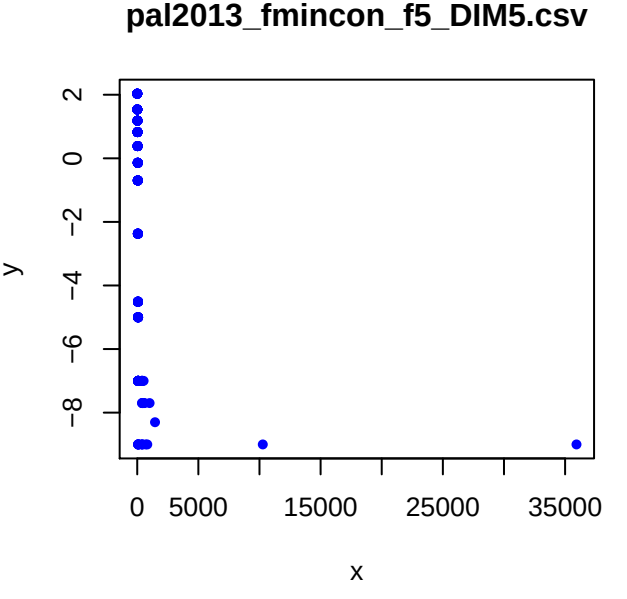
pal2013_fmincon_f5_DIM5.csv
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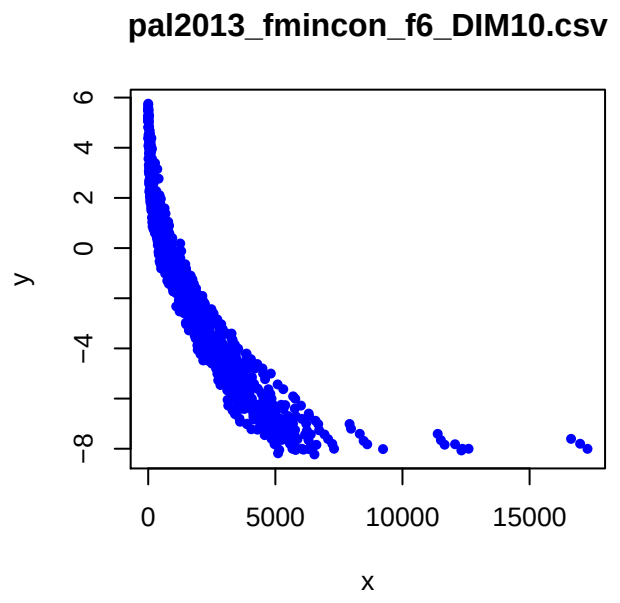
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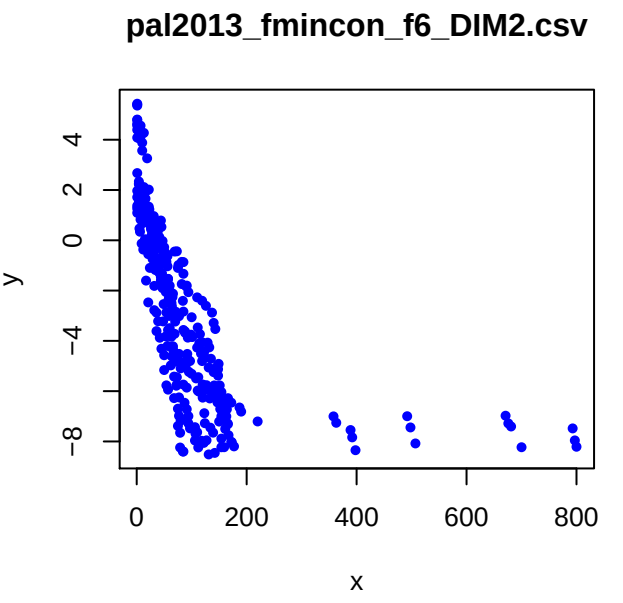
15000
x


pal2013_fmincon_f6_DIM2.csv
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−4
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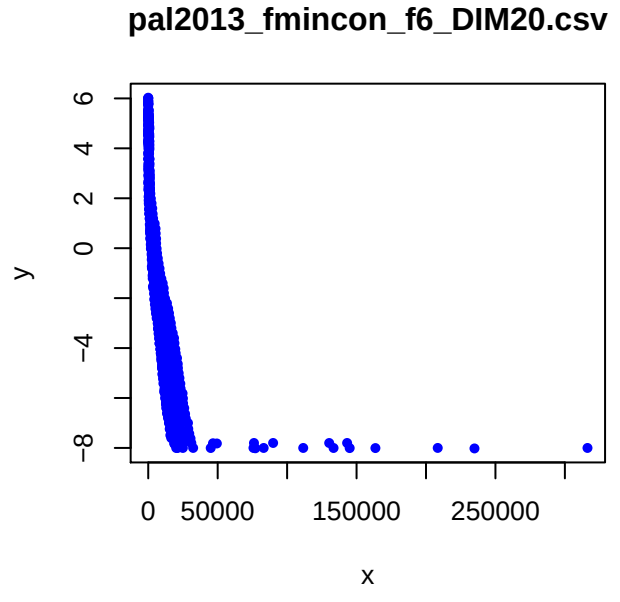
400
600
800
x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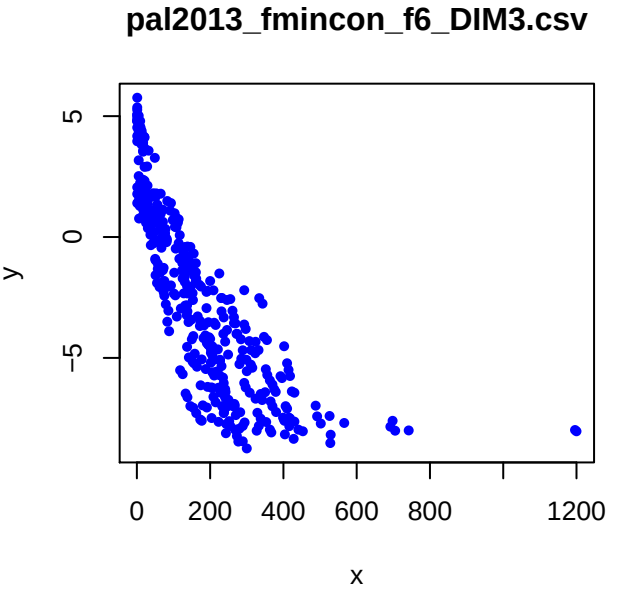
150000
250000
x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600
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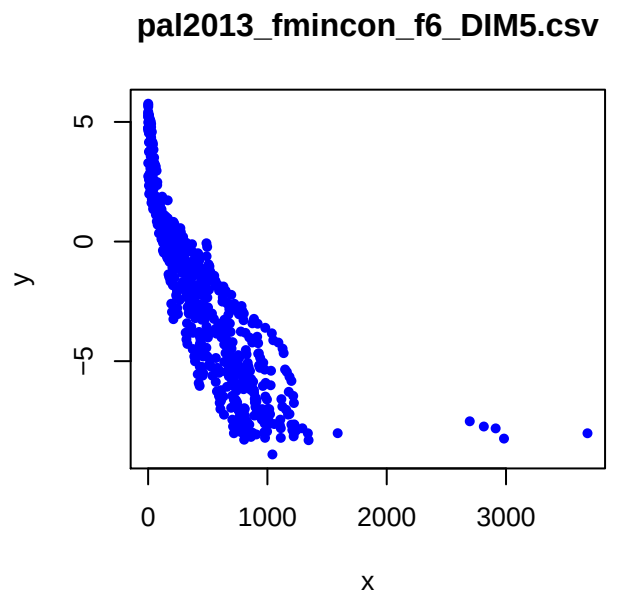
1200
x


pal2013_fmincon_f6_DIM5.csv
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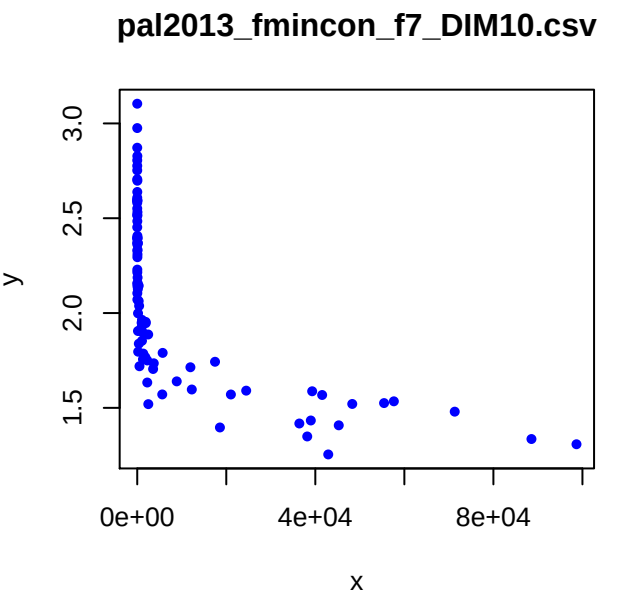
1000
2000
3000
x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2.0
1.5
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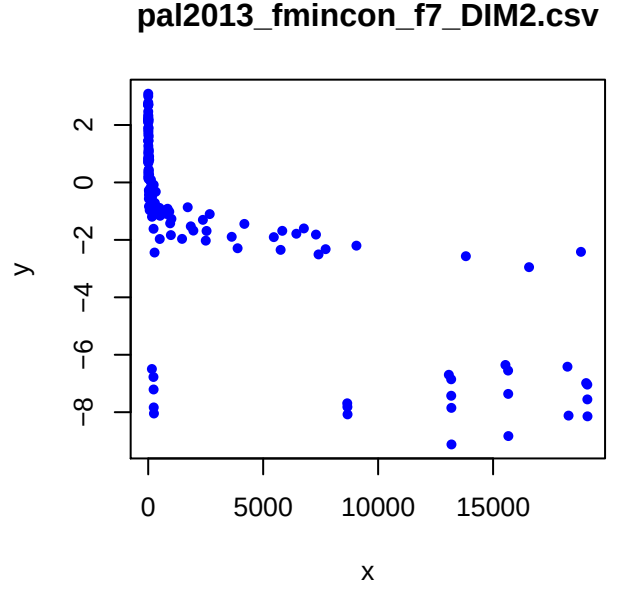
x


pal2013_fmincon_f7_DIM2.csv
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−2
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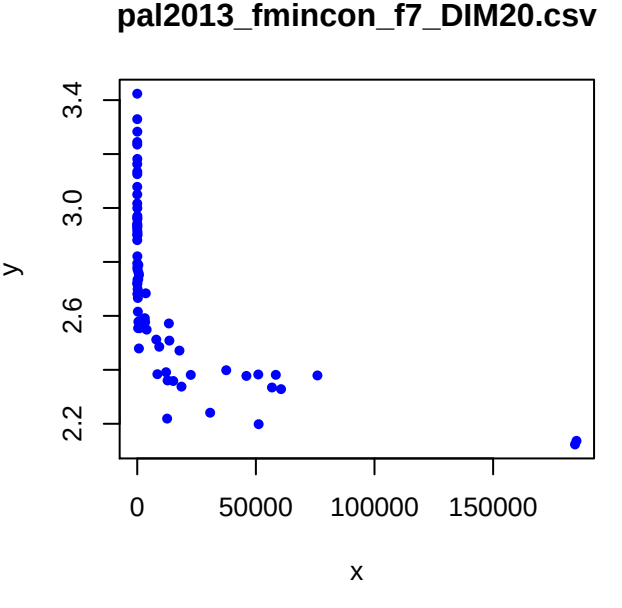
5000
10000
15000
x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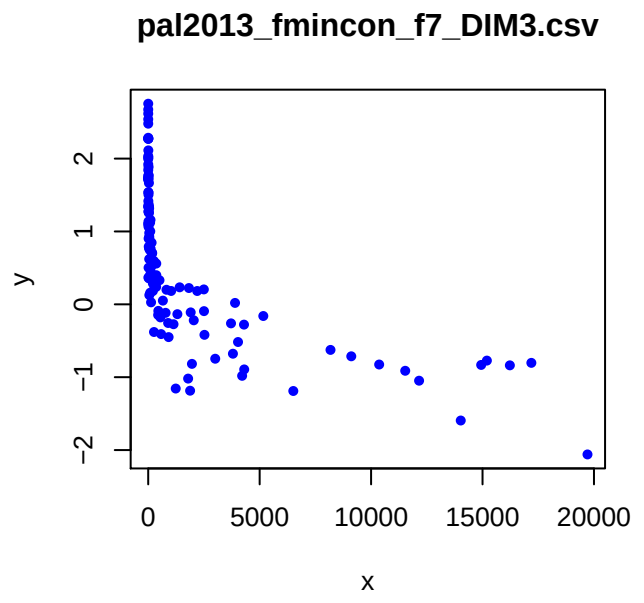
100000
150000
x


pal2013_fmincon_f7_DIM3.csv
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x
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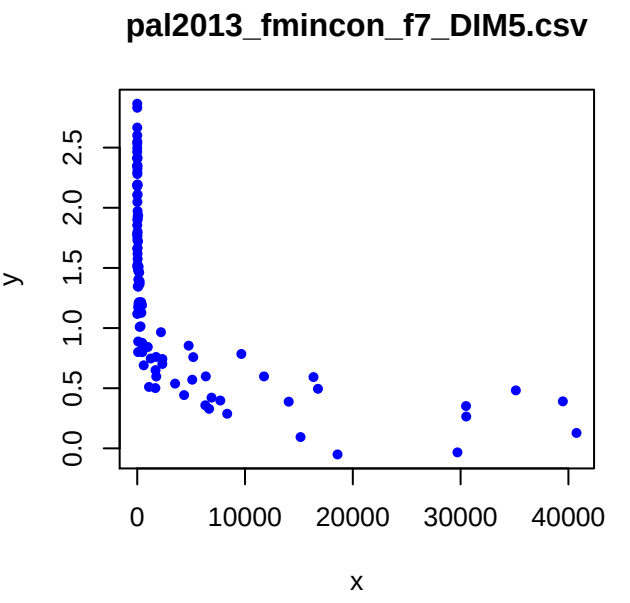
pal2013_fmincon_f7_DIM5.csv
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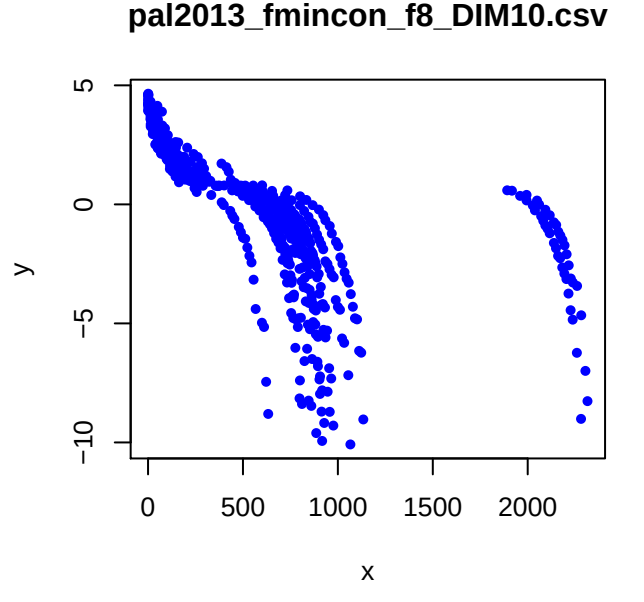
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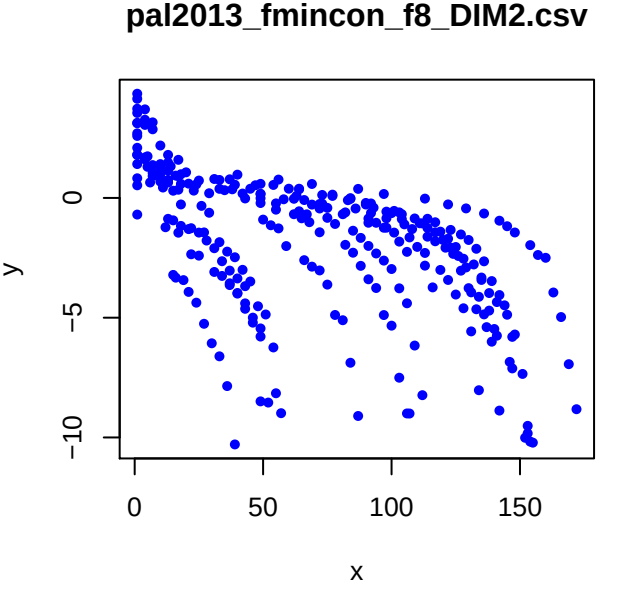
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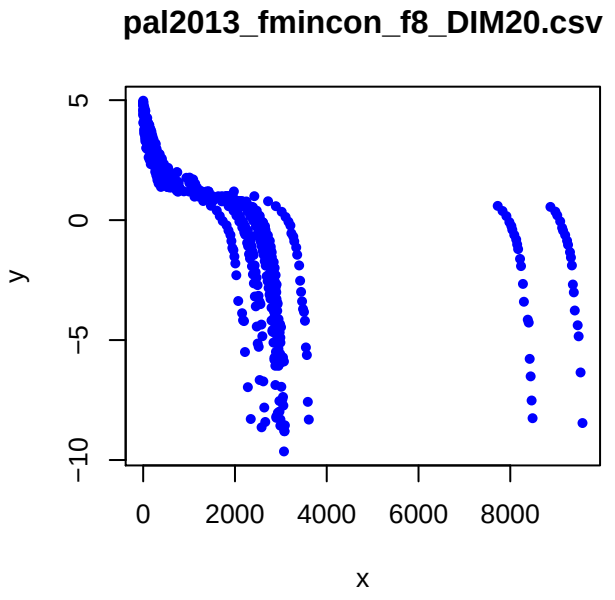
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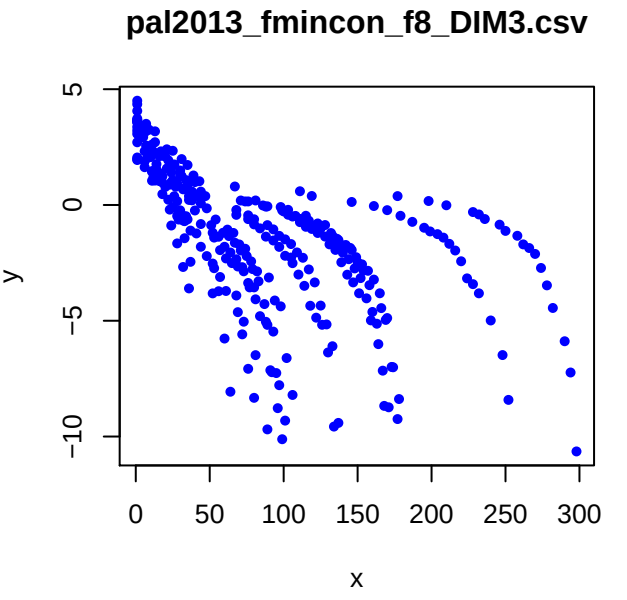
pal2013_fmincon_f8_DIM3.csv
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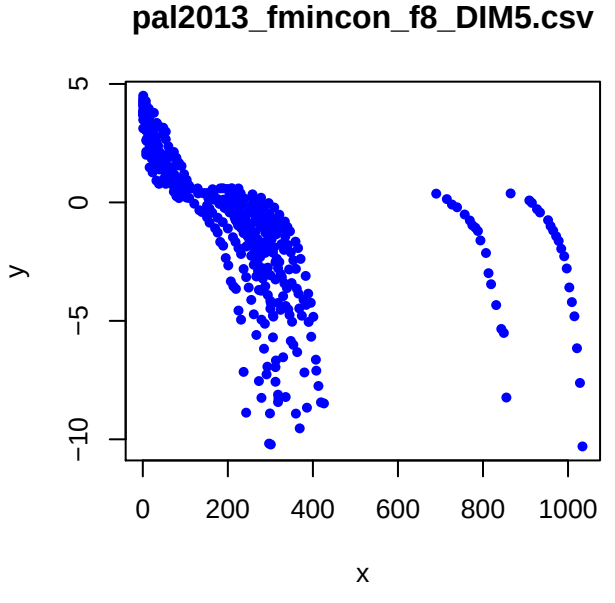
pal2013_fmincon_f8_DIM5.csv
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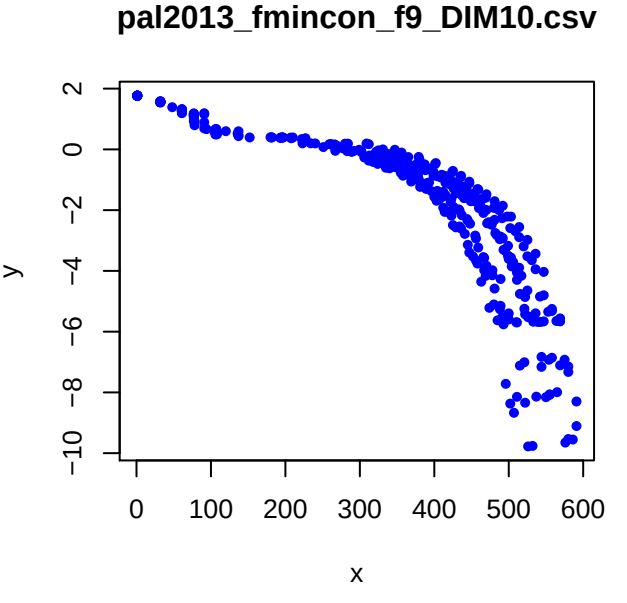
pal2013_fmincon_f9_DIM10.csv
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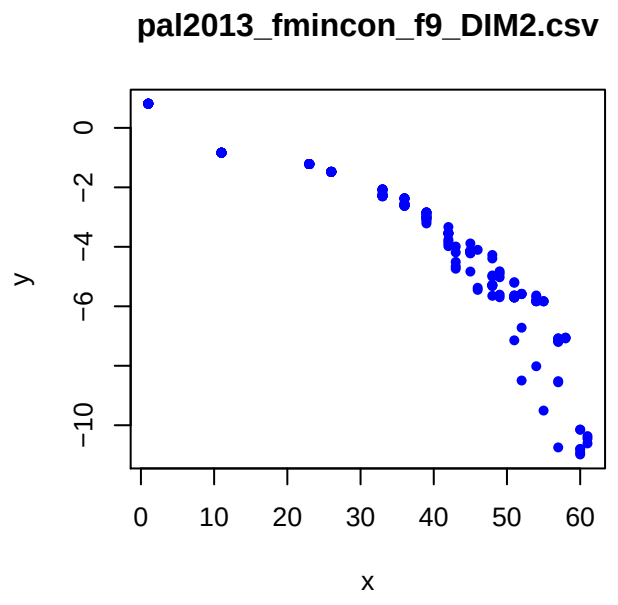
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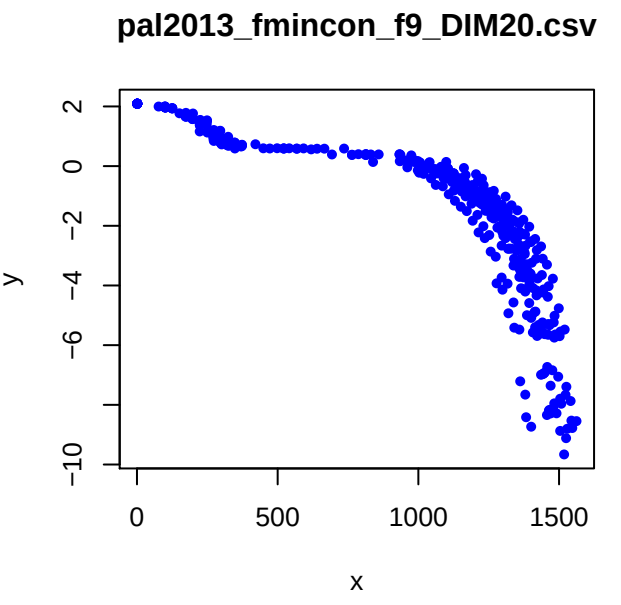
pal2013_fmincon_f9_DIM20.csv
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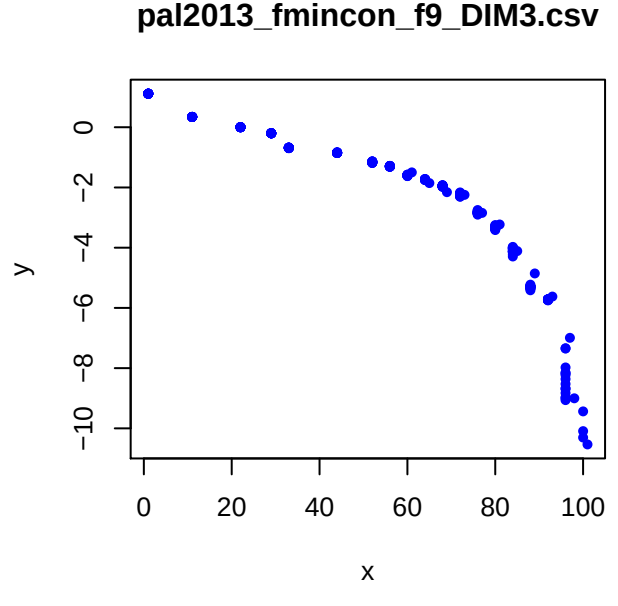
pal2013_fmincon_f9_DIM3.csv
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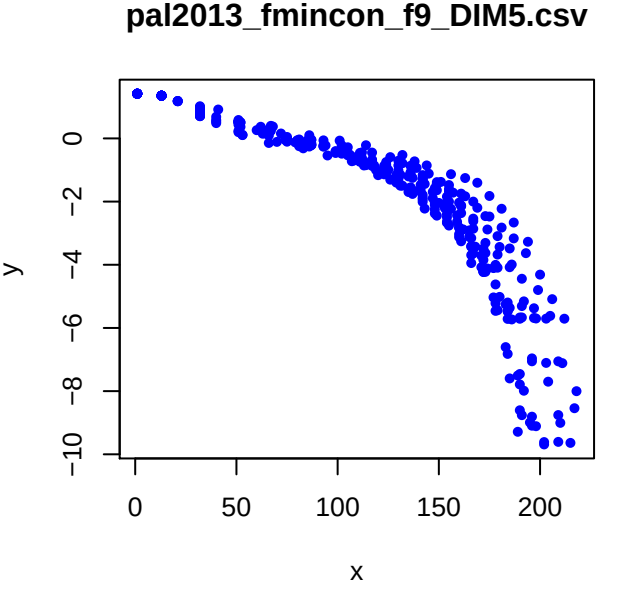
pal2013_fmincon_f9_DIM5.csv
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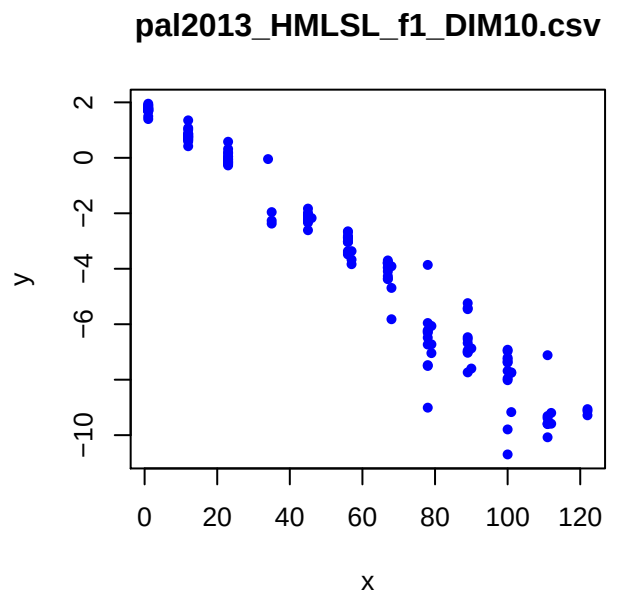
pal2013_HMLSL_f1_DIM10.csv
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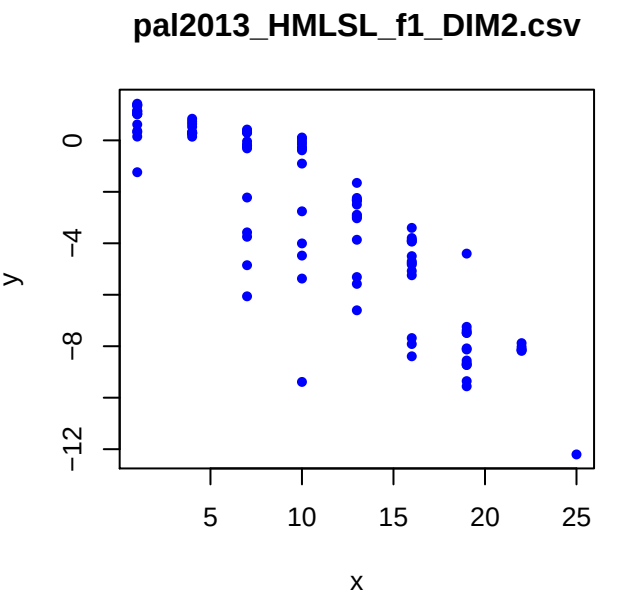
pal2013_HMLSL_f1_DIM2.csv
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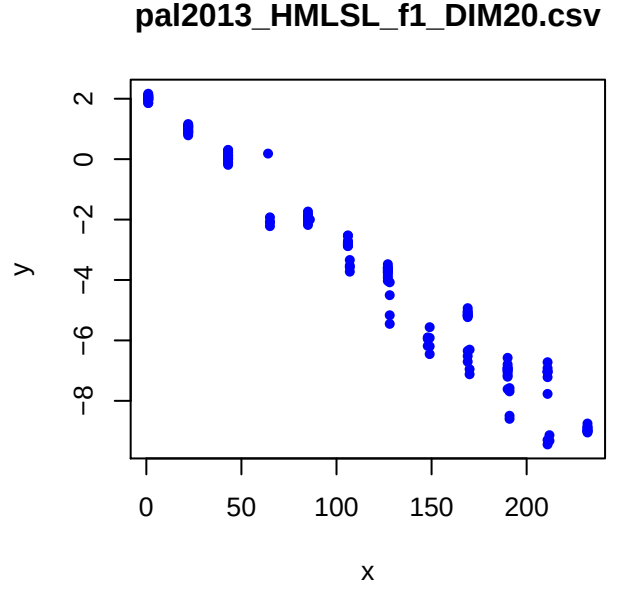
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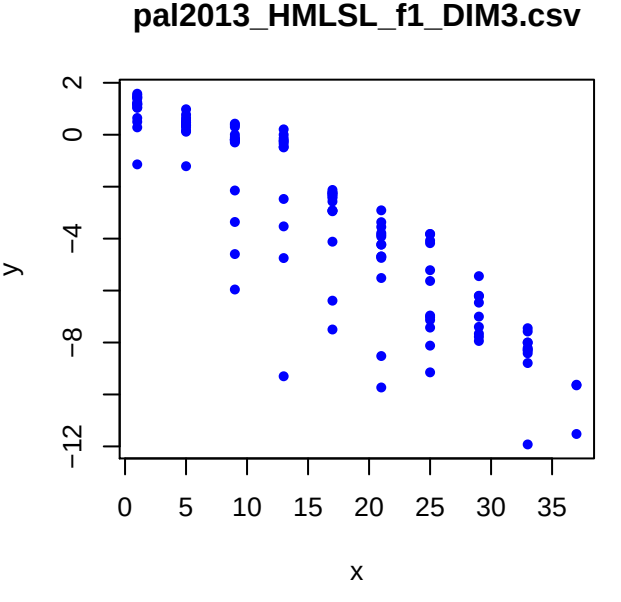
pal2013_HMLSL_f1_DIM3.csv
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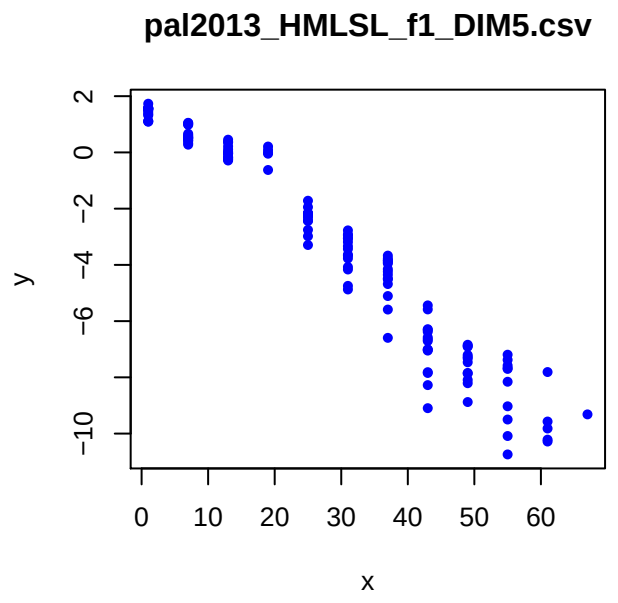
pal2013_HMLSL_f1_DIM5.csv
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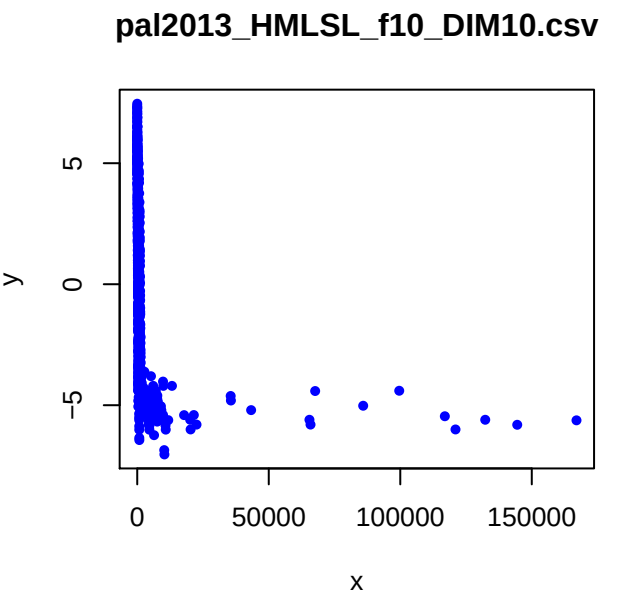
pal2013_HMLSL_f10_DIM10.csv
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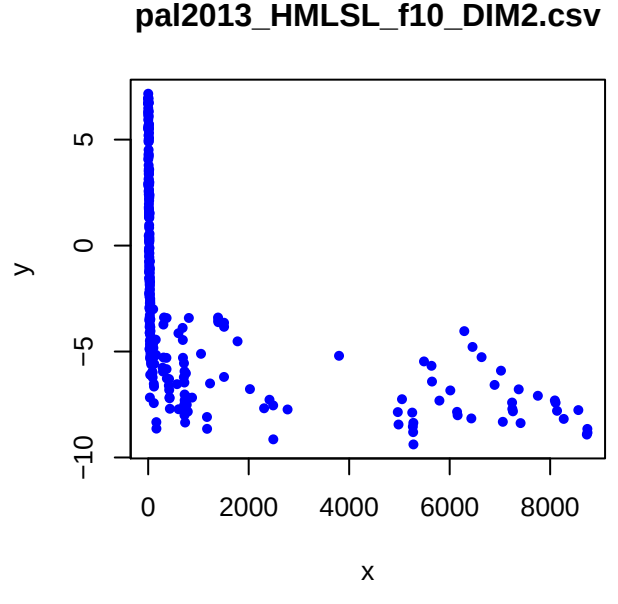
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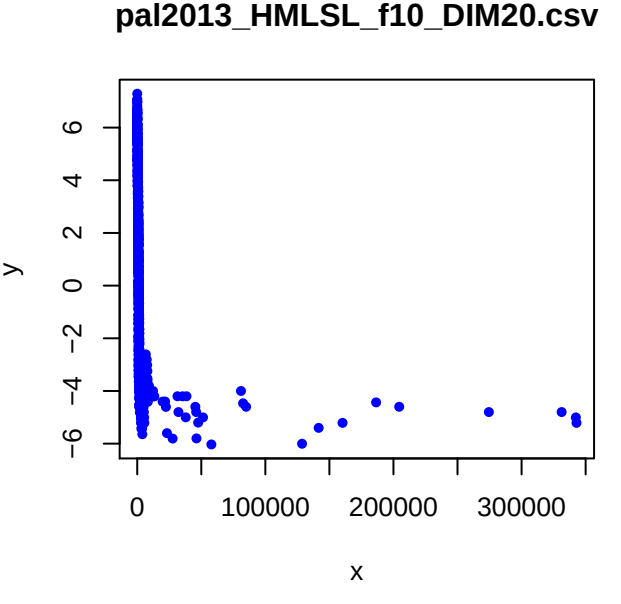
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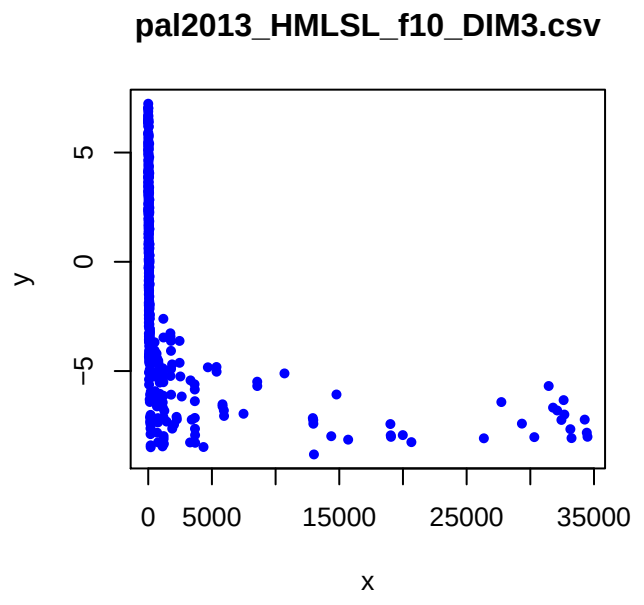
pal2013_HMLSL_f10_DIM3.csv
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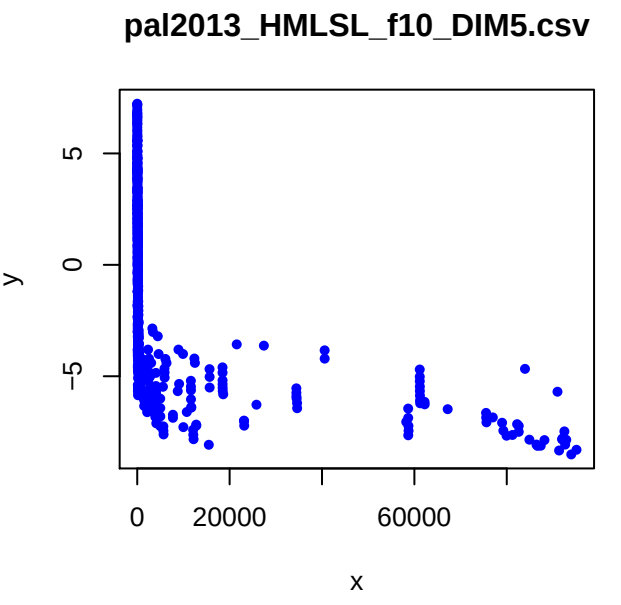
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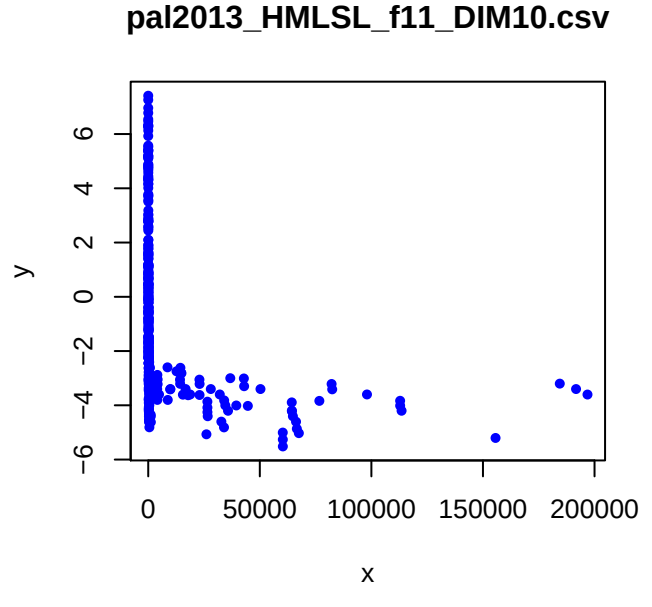
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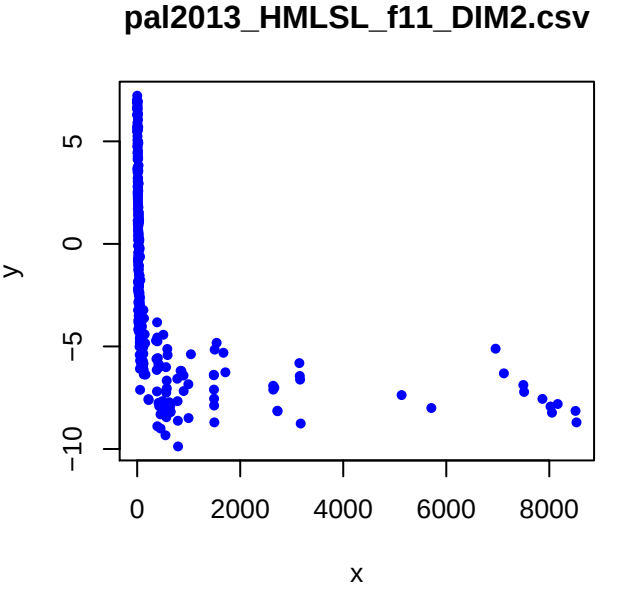
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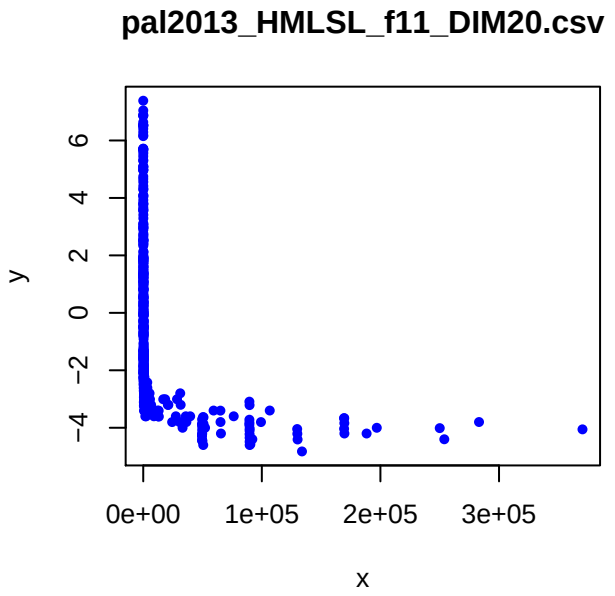
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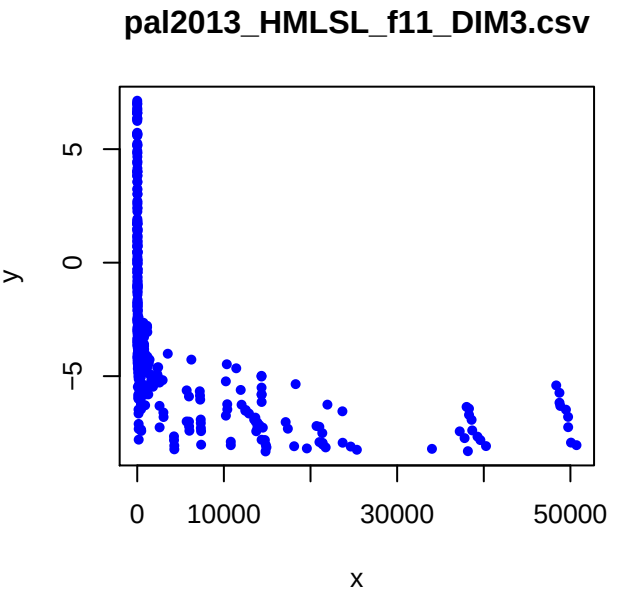
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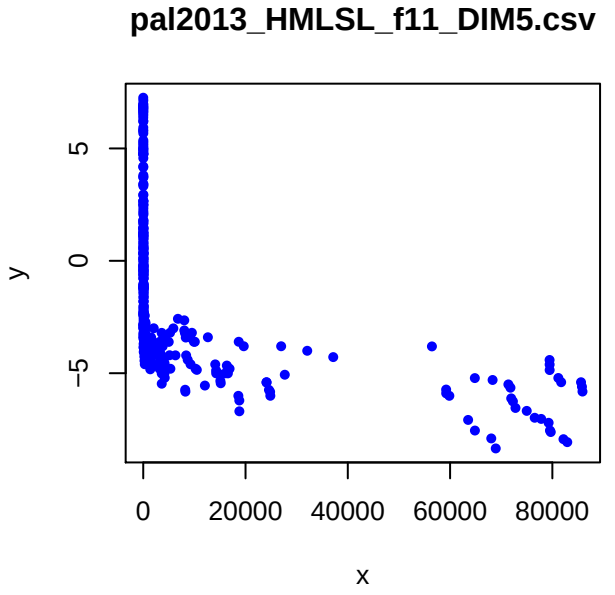
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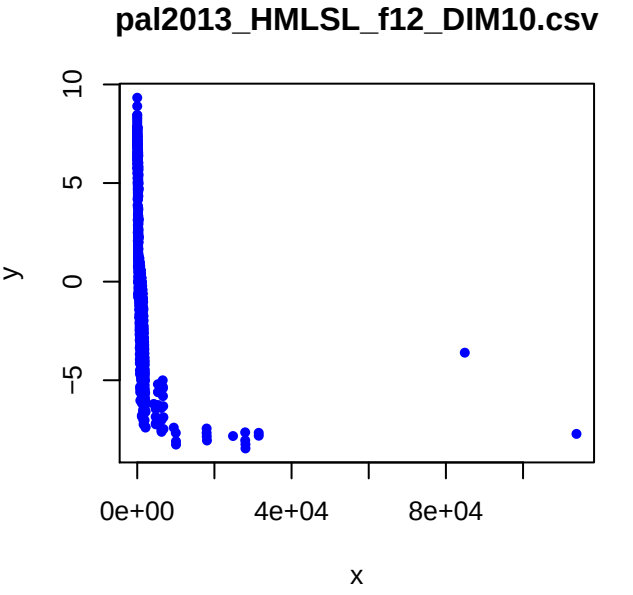
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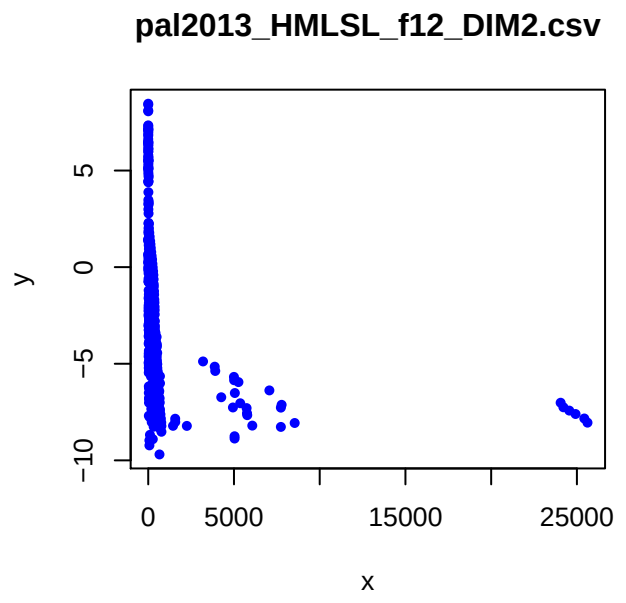
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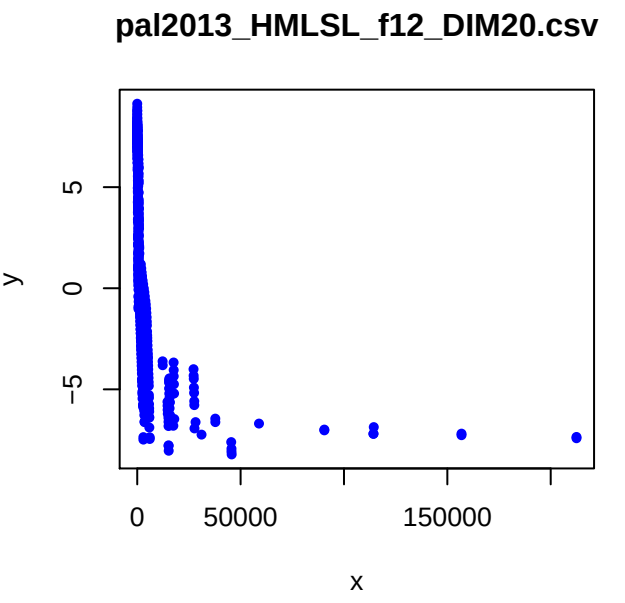
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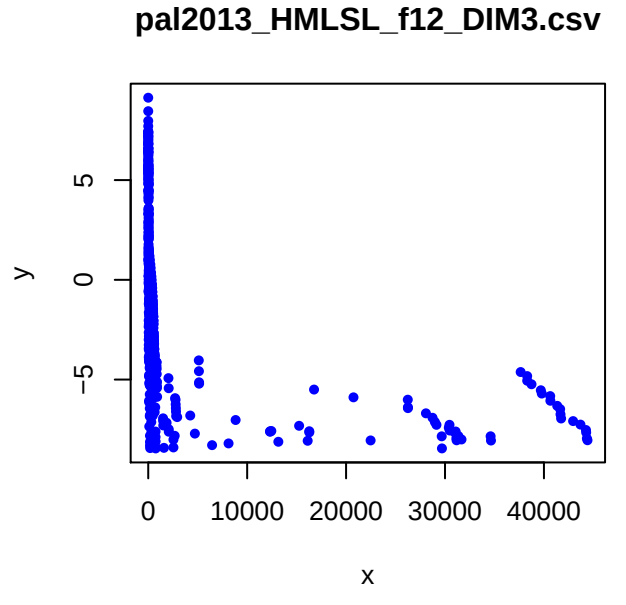
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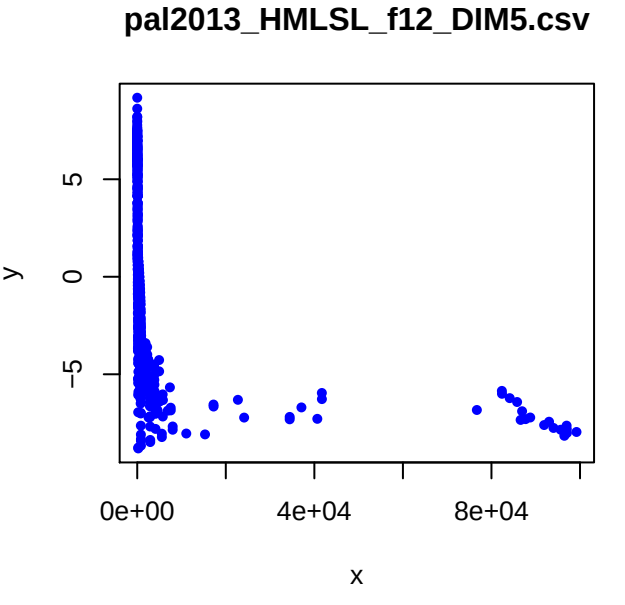
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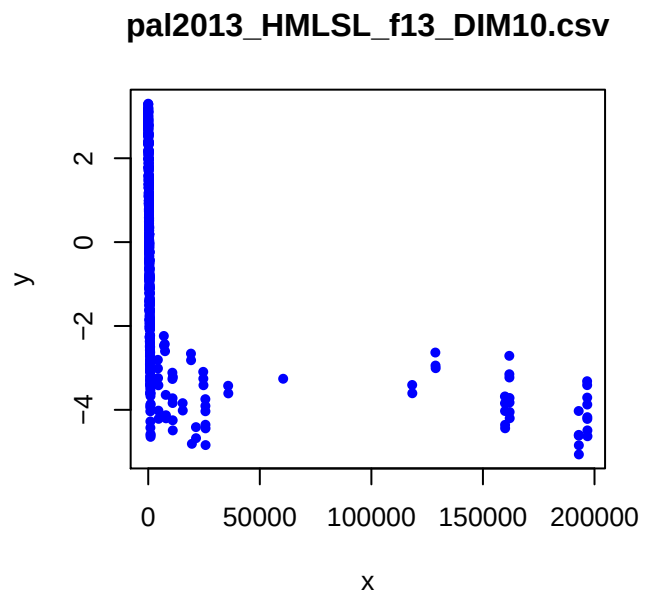
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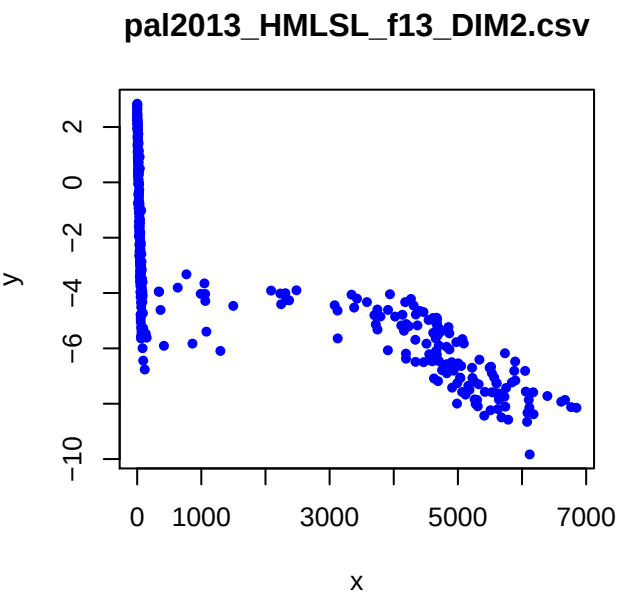
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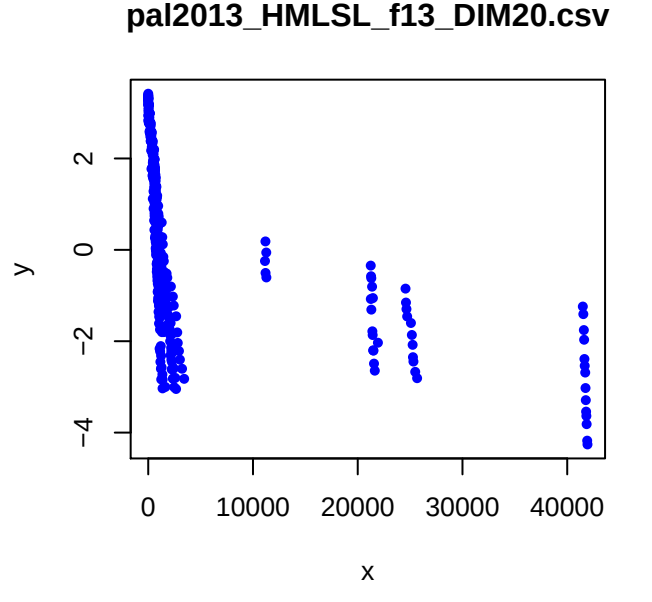
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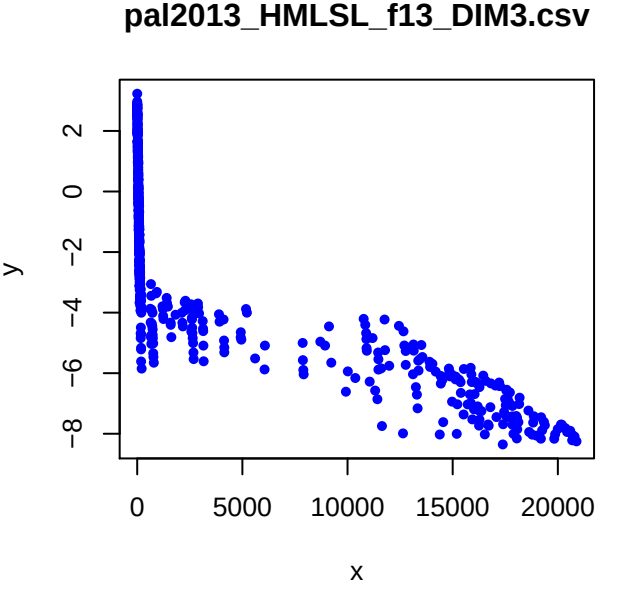
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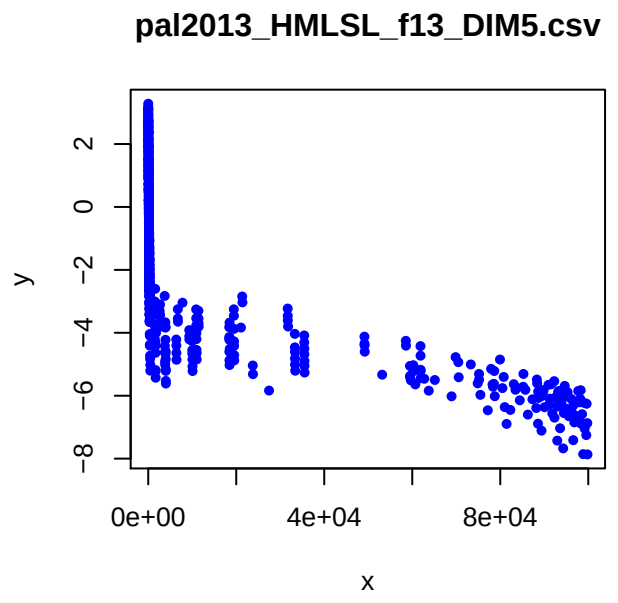
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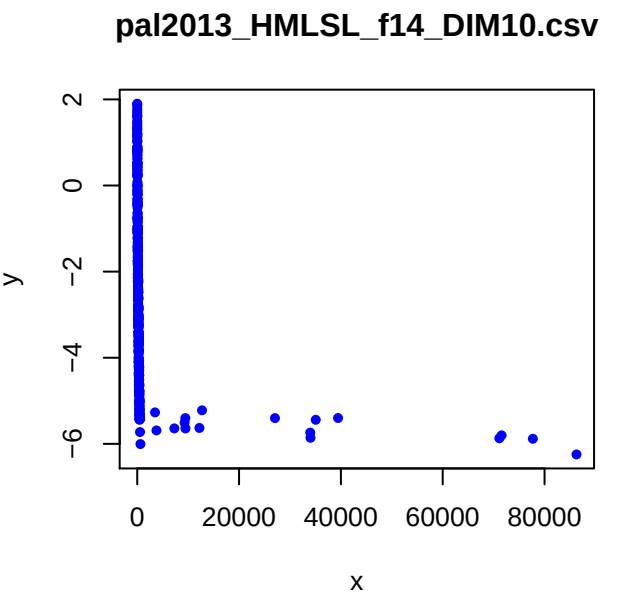
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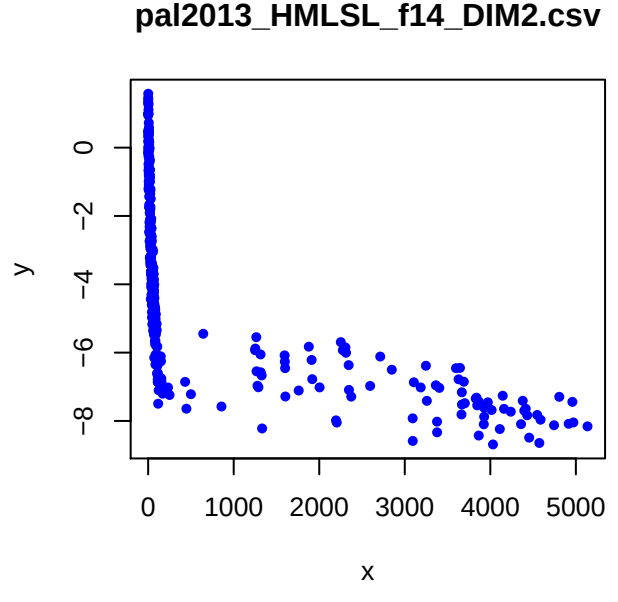
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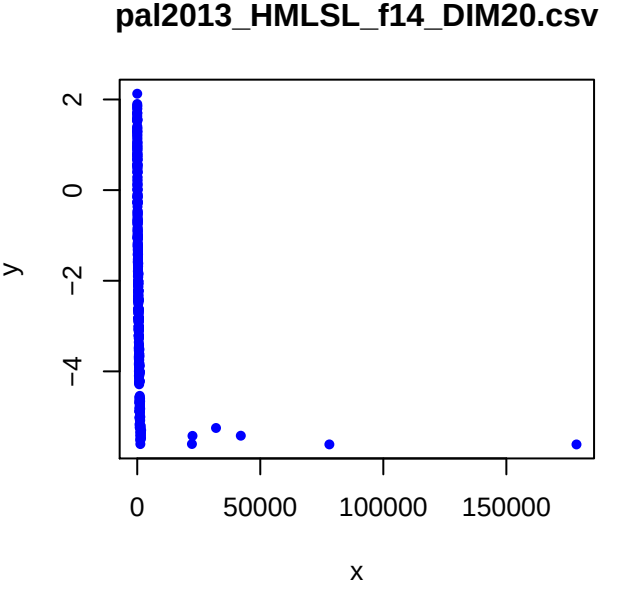
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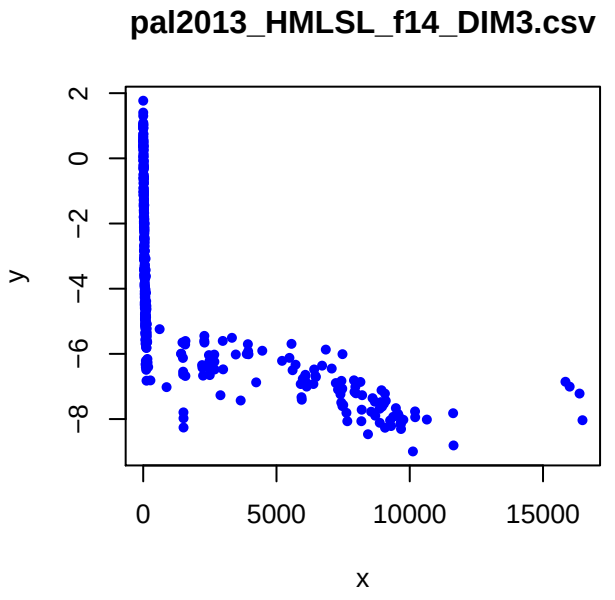
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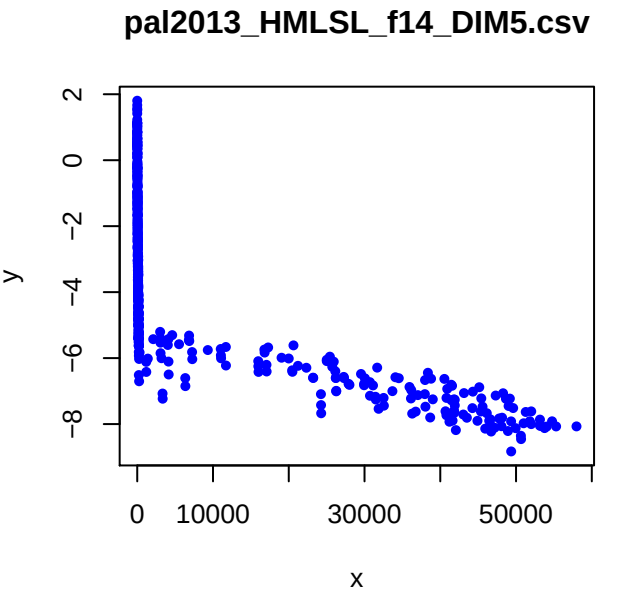
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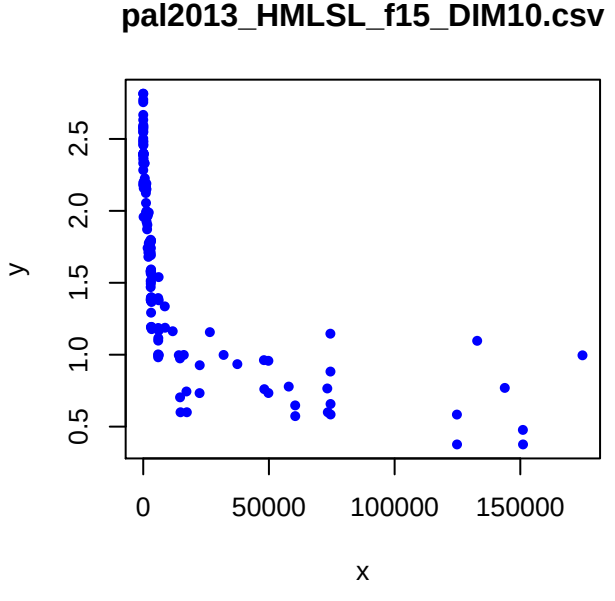
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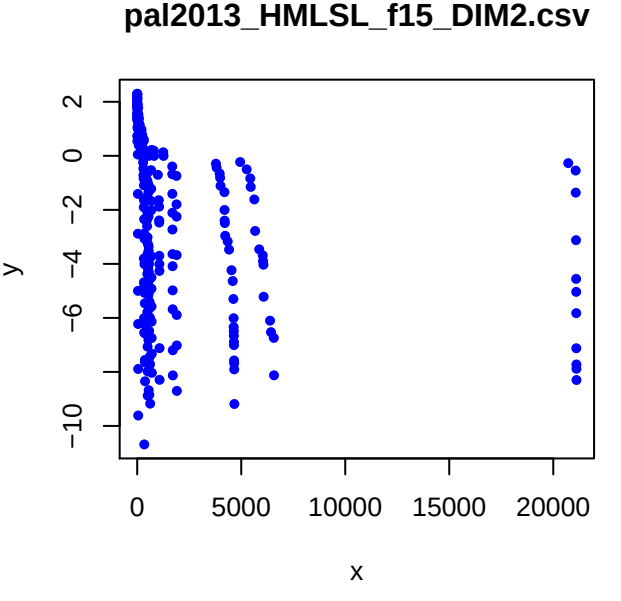
pal2013_HMLSL_f15_DIM2.csv
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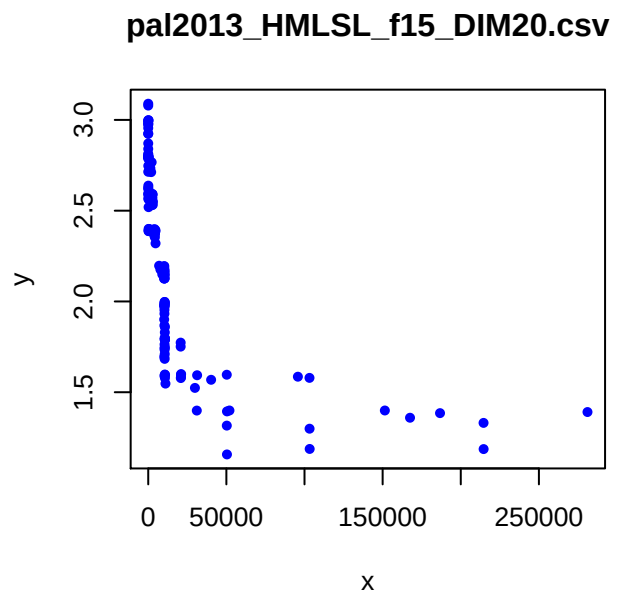
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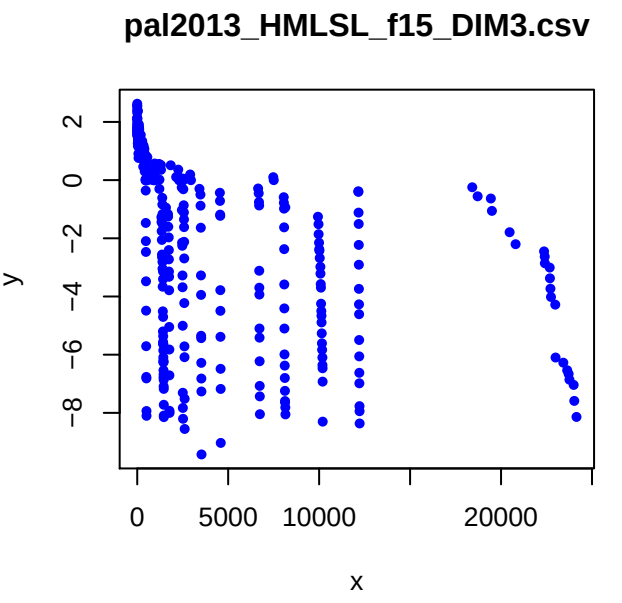
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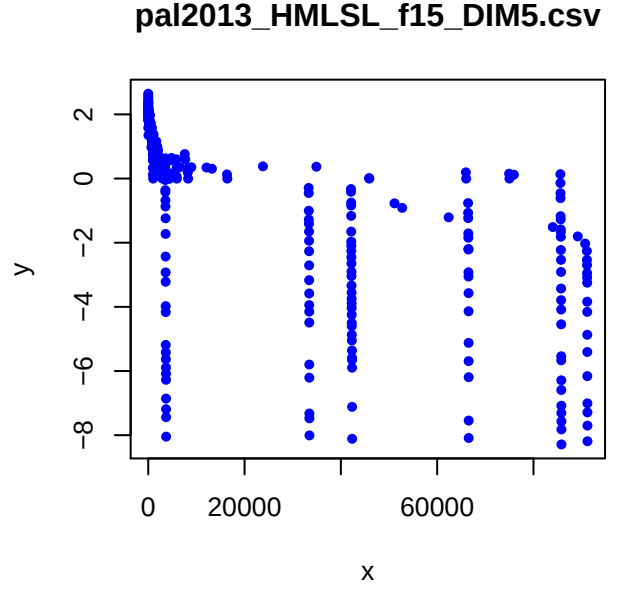
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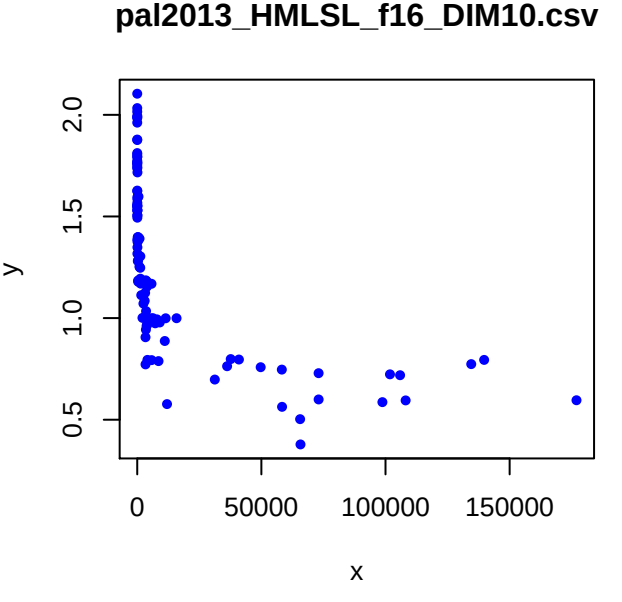
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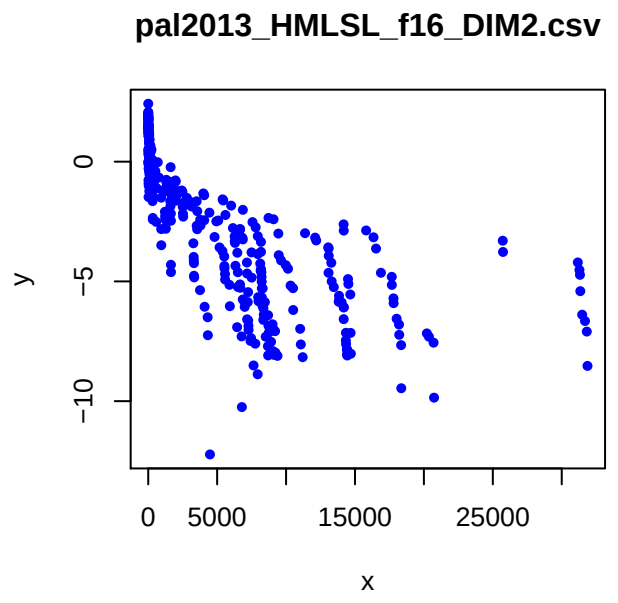
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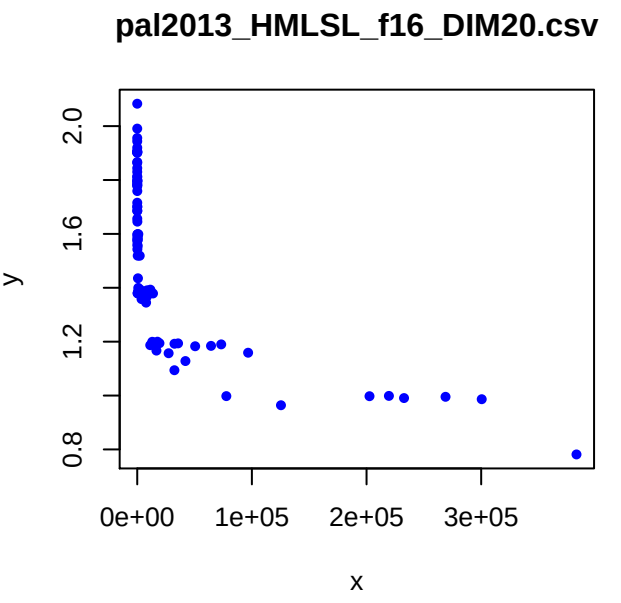
x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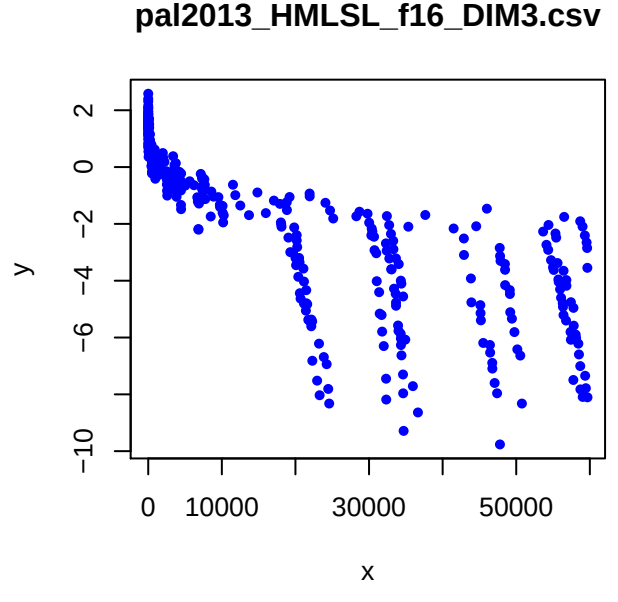
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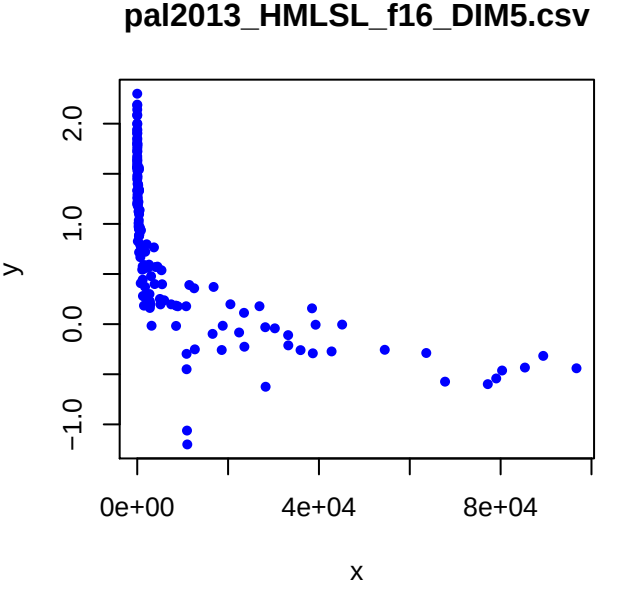
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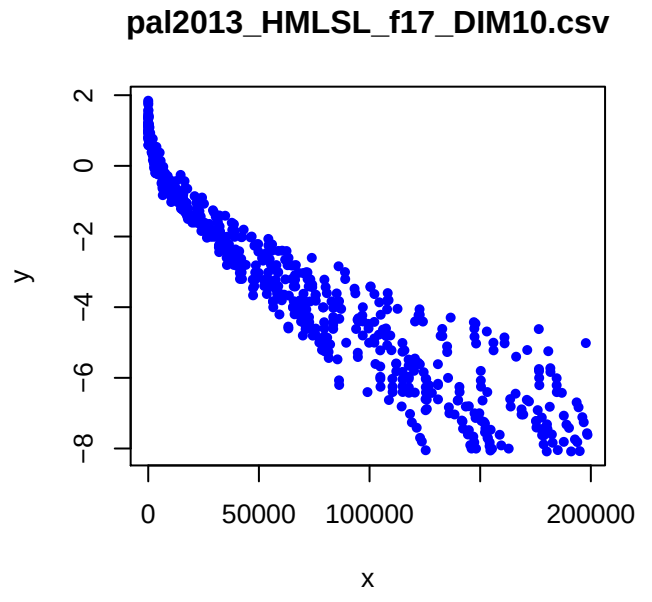
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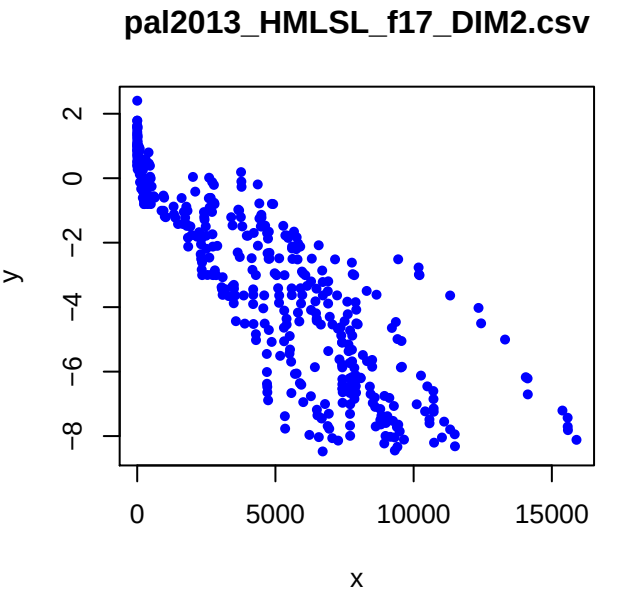
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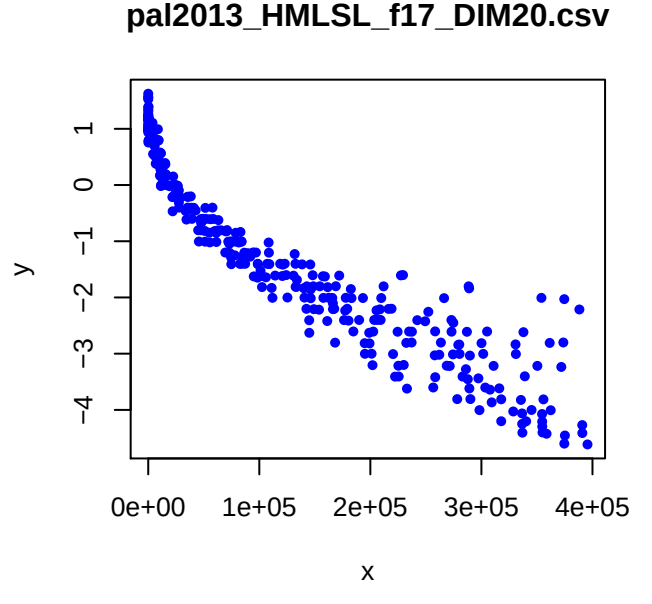
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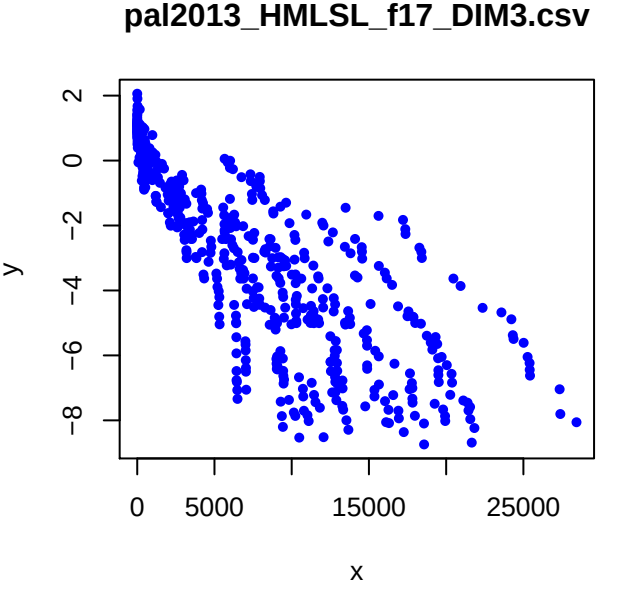
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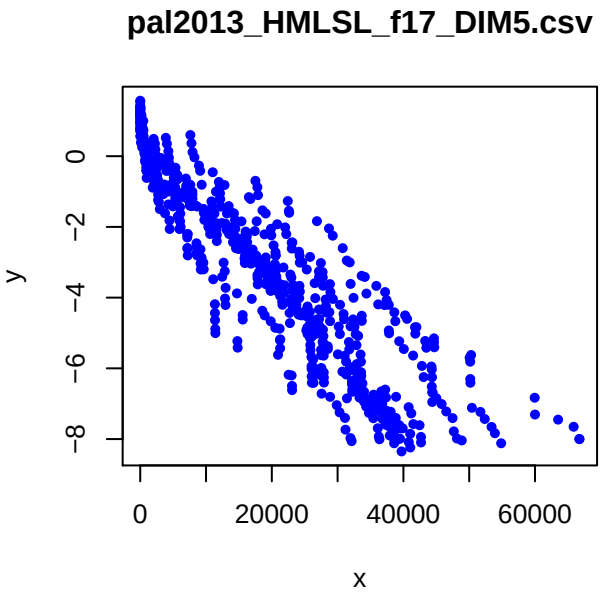
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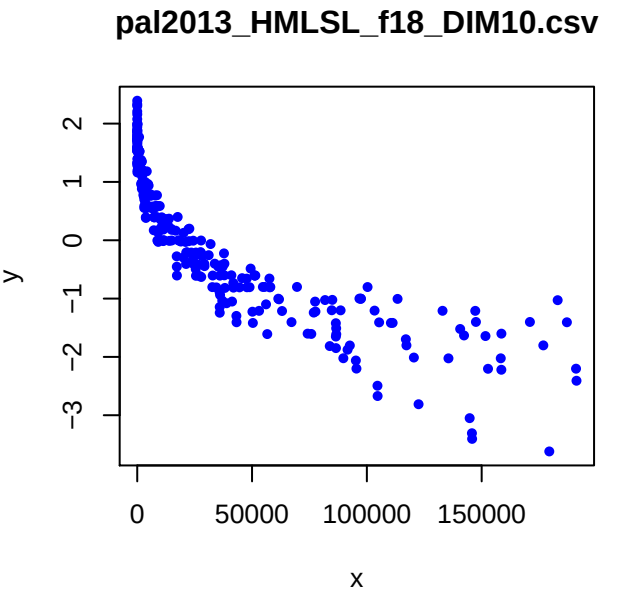
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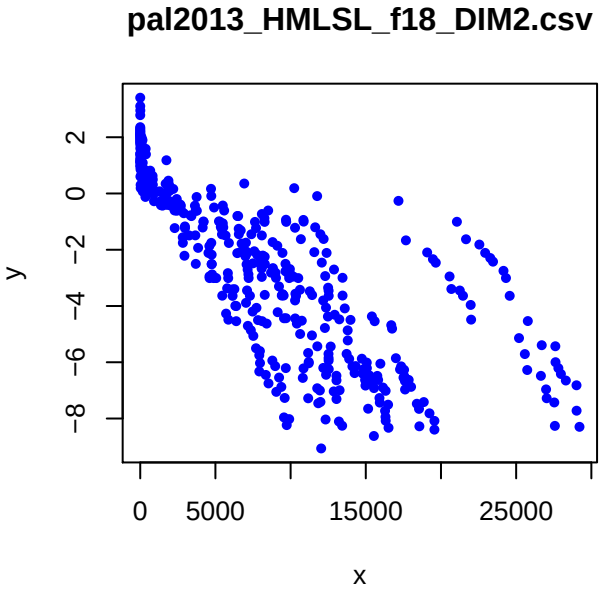
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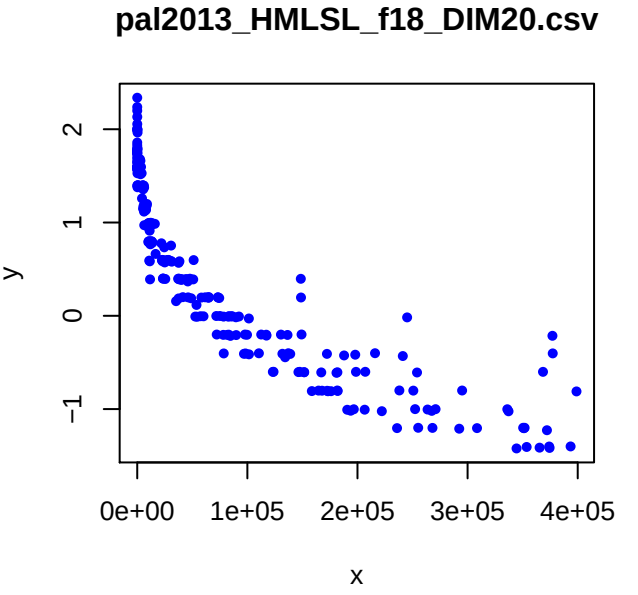
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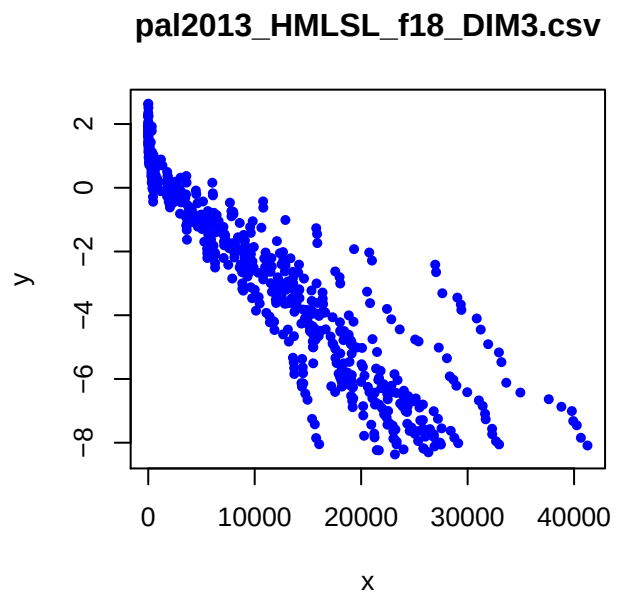
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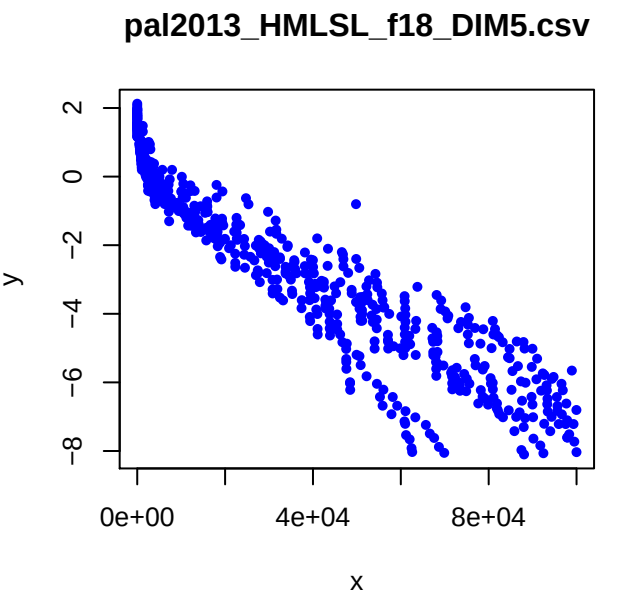
pal2013_HMLSL_f18_DIM5.csv
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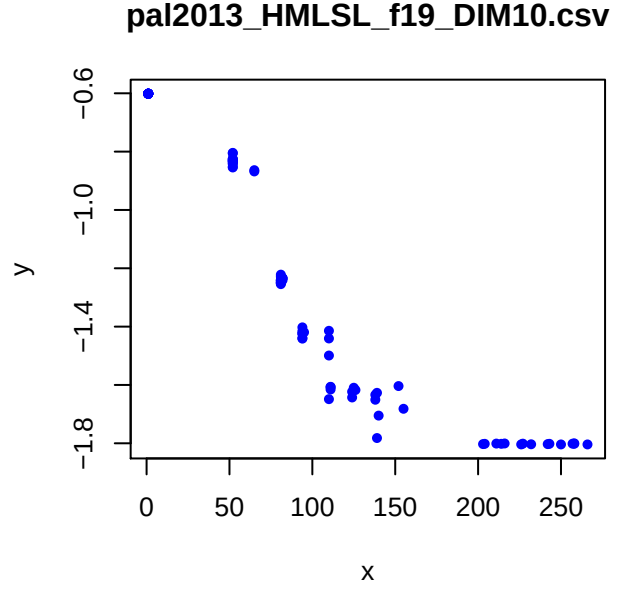
pal2013_HMLSL_f19_DIM10.csv
y
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−1.4
−1.8
0
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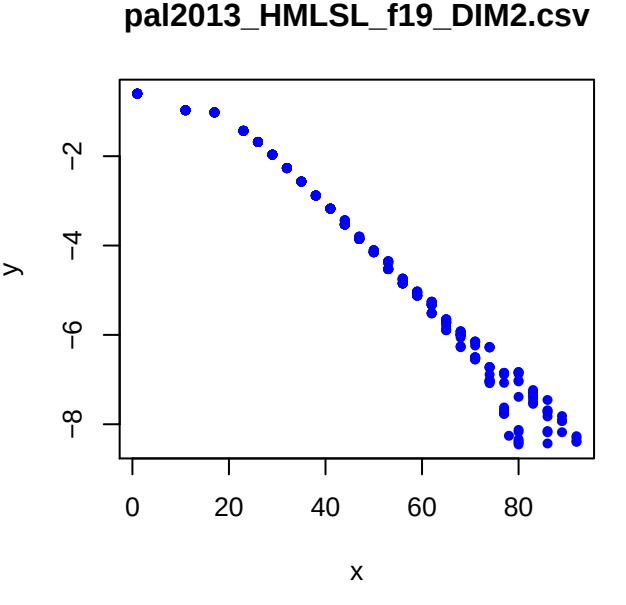
150
200
250
x


pal2013_HMLSL_f19_DIM2.csv
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−8
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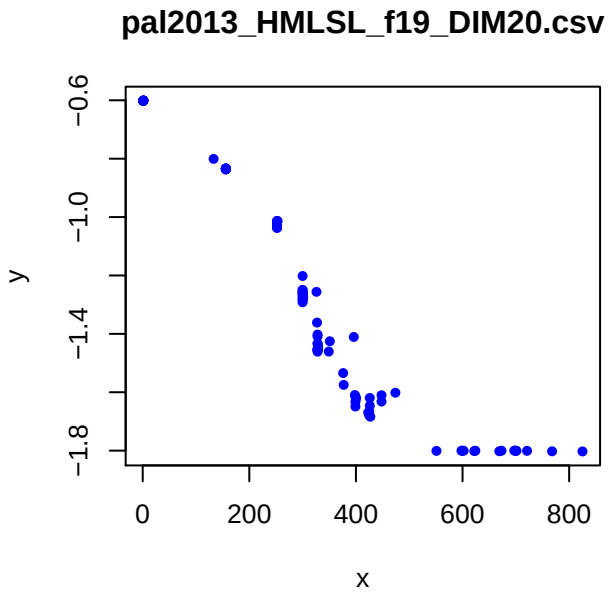
60
80
x


pal2013_HMLSL_f19_DIM20.csv
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−1.4
−1.8
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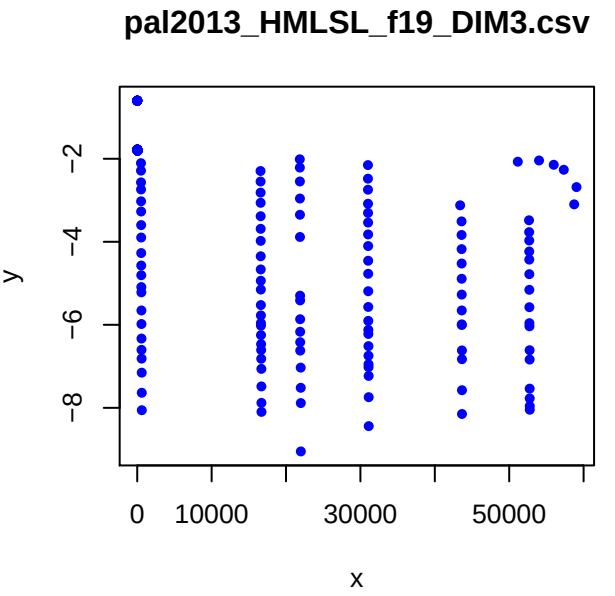
400
600
800
x


pal2013_HMLSL_f19_DIM3.csv
y
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10000
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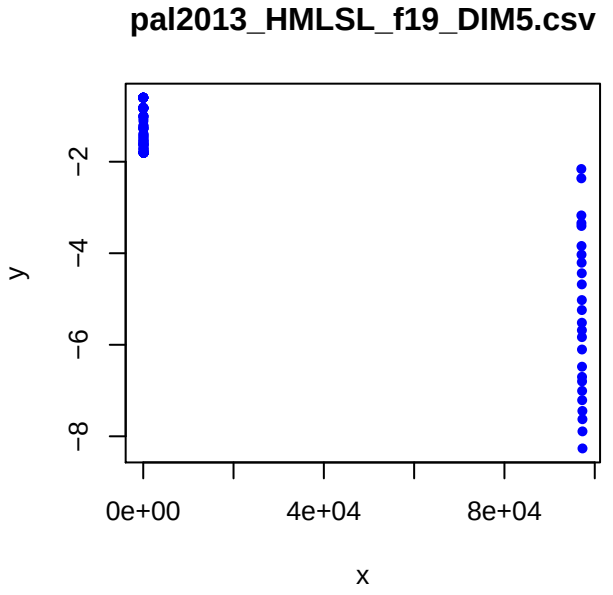
50000
x


pal2013_HMLSL_f19_DIM5.csv
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−8
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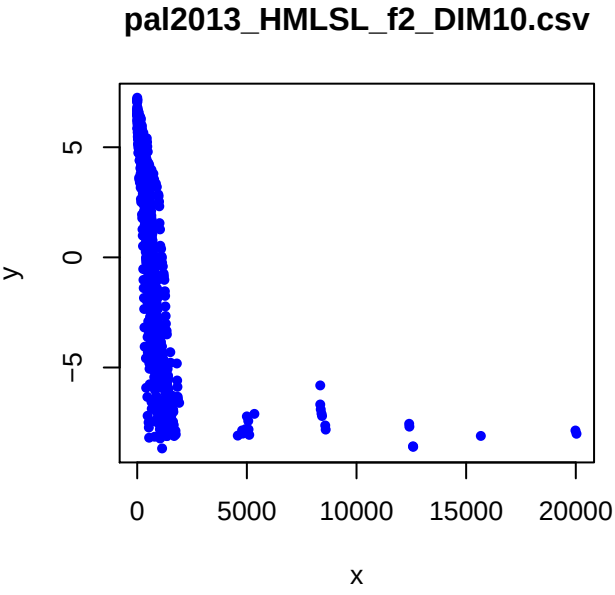
8e+04
x


pal2013_HMLSL_f2_DIM10.csv
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5
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0
5000
10000
15000
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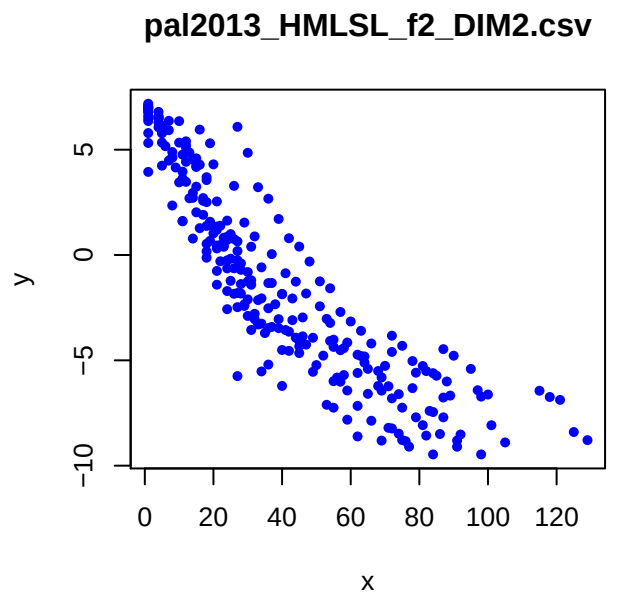
x


pal2013_HMLSL_f2_DIM2.csv
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0
20
40
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80
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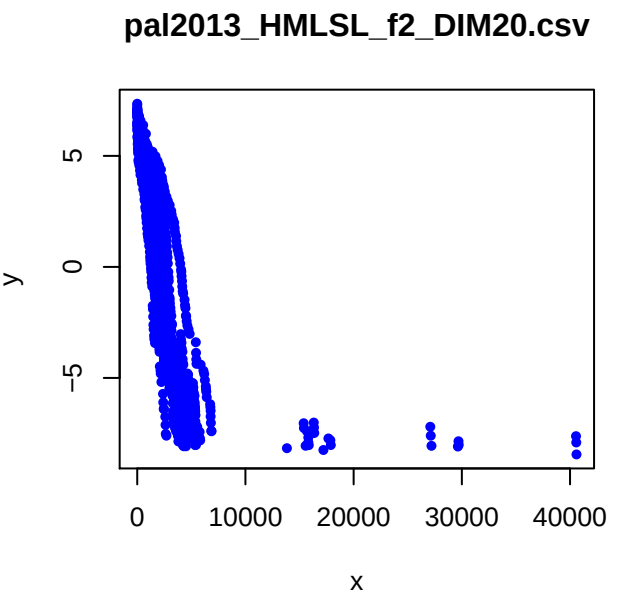
120
x


pal2013_HMLSL_f2_DIM20.csv
y
5
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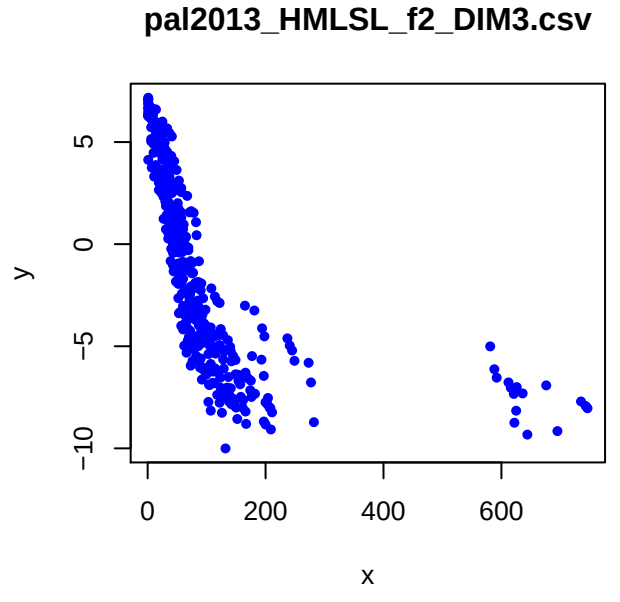
0
10000
20000
30000
40000
x


pal2013_HMLSL_f2_DIM3.csv
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0
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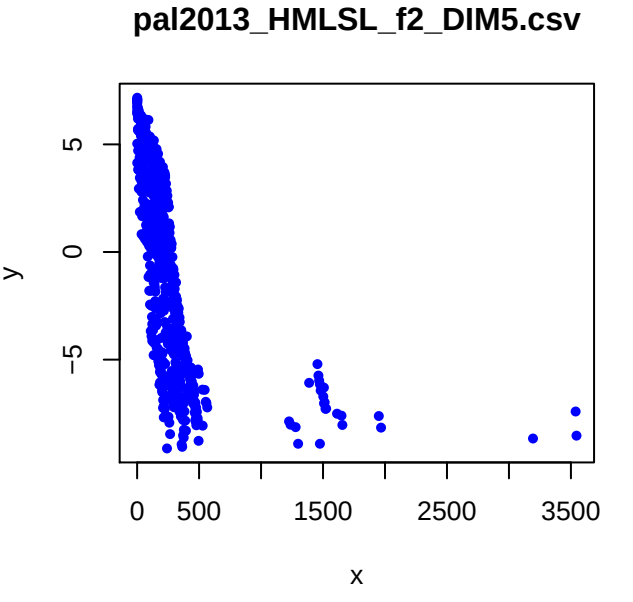
−10
0
200
400
600
x


pal2013_HMLSL_f2_DIM5.csv
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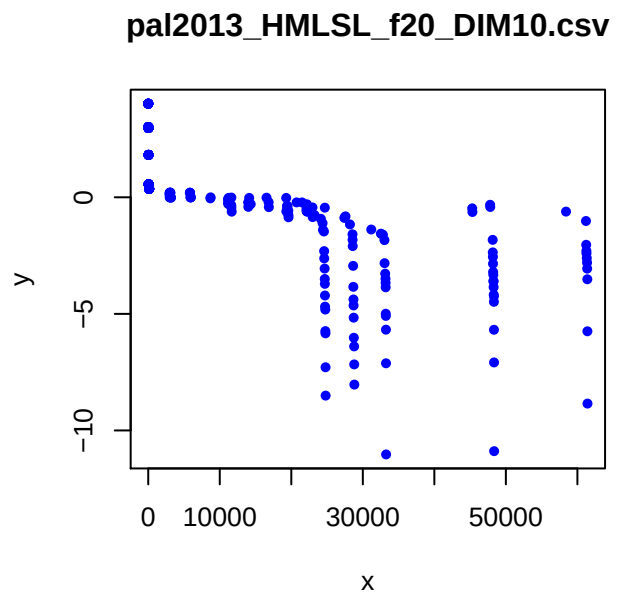
1500
2500
3500
x


pal2013_HMLSL_f20_DIM10.csv
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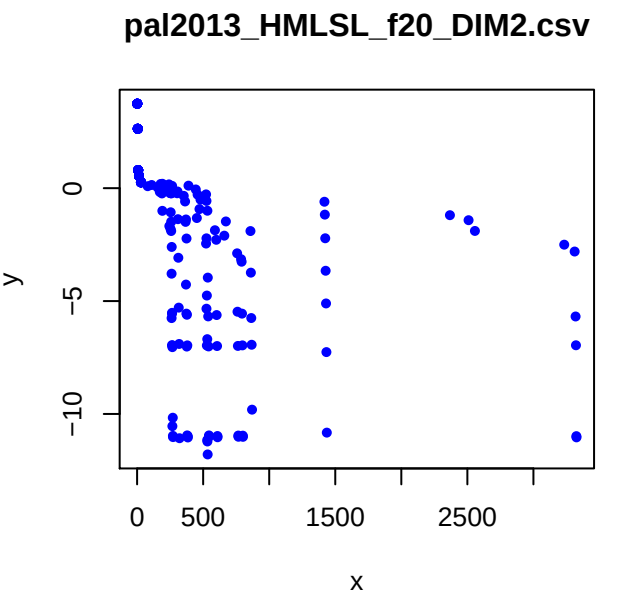
50000
x


pal2013_HMLSL_f20_DIM2.csv
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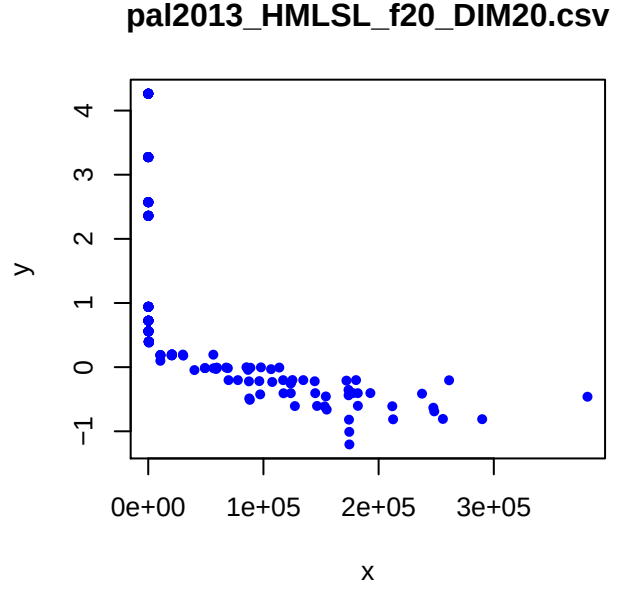
0
500
1500
2500
x


pal2013_HMLSL_f20_DIM20.csv
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3
2
1
0
−1
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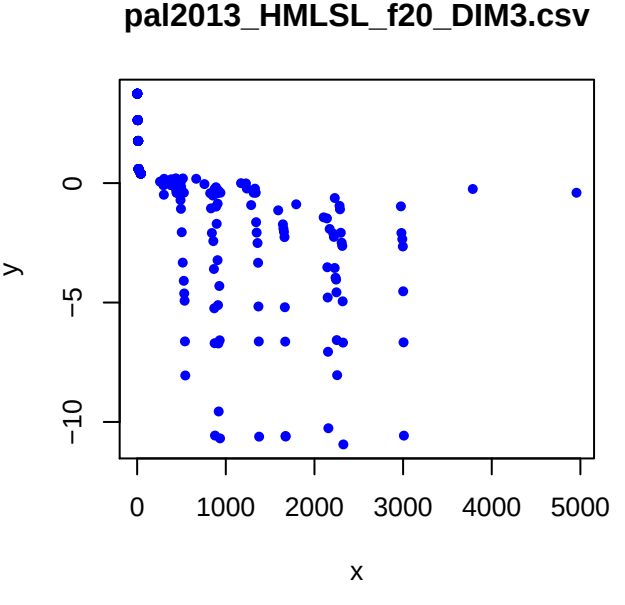
1e+05
2e+05
3e+05
x


pal2013_HMLSL_f20_DIM3.csv
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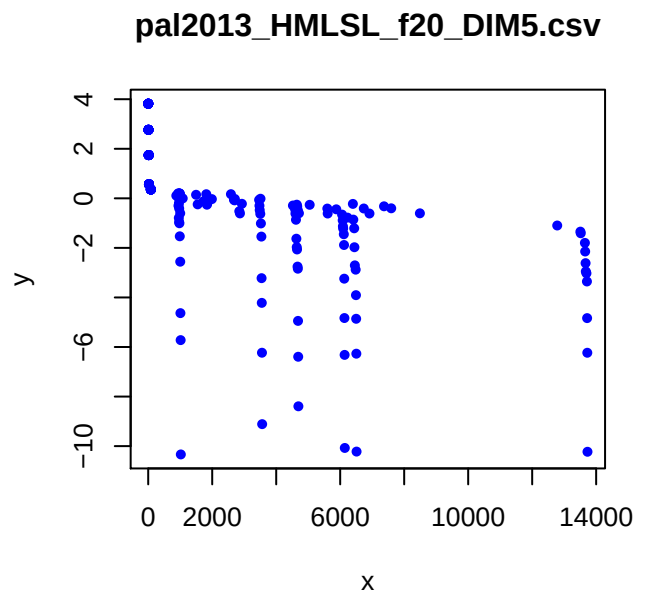
−10
0
1000
2000
3000
4000
5000
x


pal2013_HMLSL_f20_DIM5.csv
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x
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−6
−10
0
2000
6000
10000
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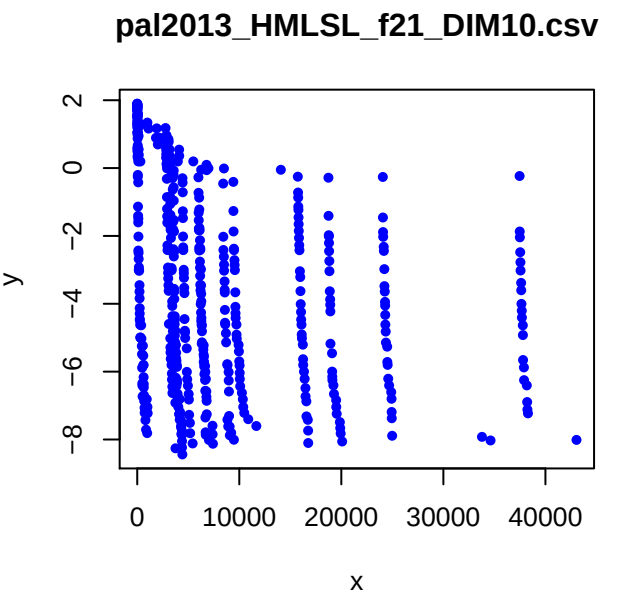
pal2013_HMLSL_f21_DIM10.csv
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x
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−4
−6
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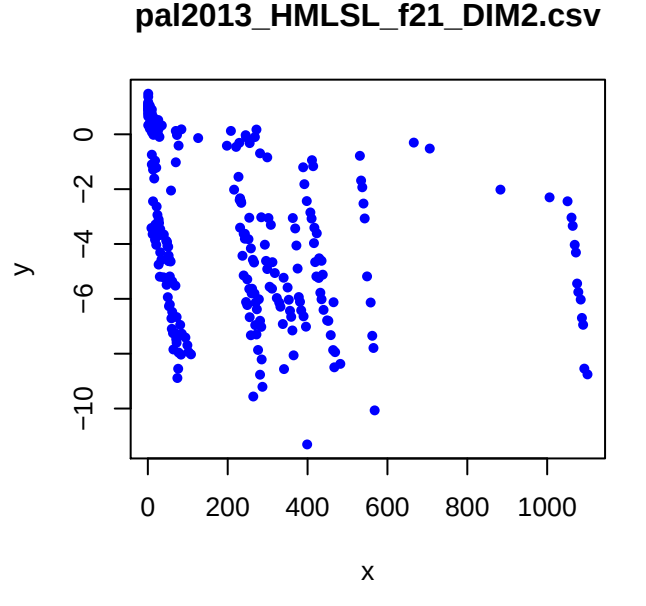
0
10000
20000
30000
40000


pal2013_HMLSL_f21_DIM2.csv
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x
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−10
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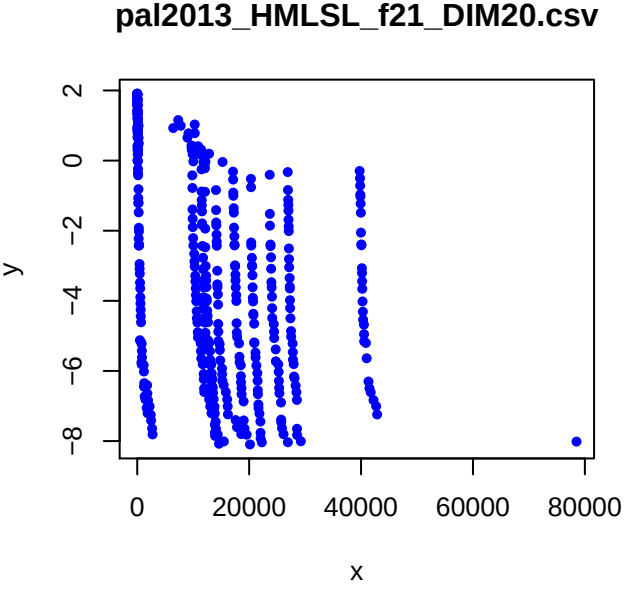
400
600
800
1000


pal2013_HMLSL_f21_DIM20.csv
y
x
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−2
−4
−6
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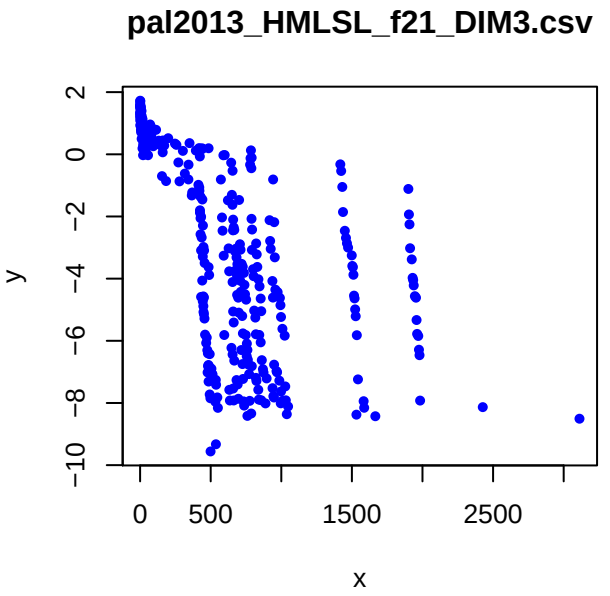
40000
60000
80000


pal2013_HMLSL_f21_DIM3.csv
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x
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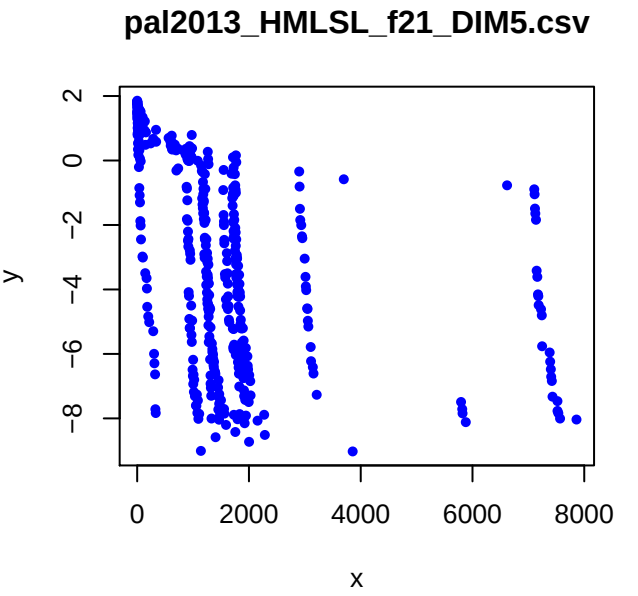
−2
−4
−6
−8
−10
0
500
1500
2500


pal2013_HMLSL_f21_DIM5.csv
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x
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−2
−4
−6
−8
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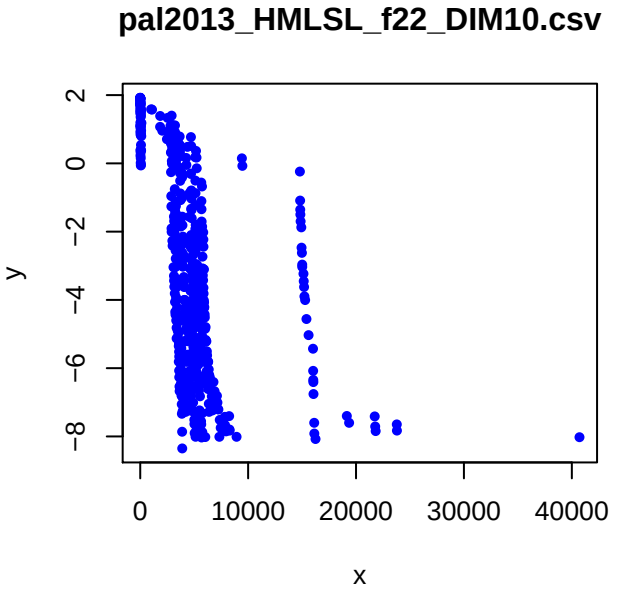
2000
4000
6000
8000


pal2013_HMLSL_f22_DIM10.csv
y
x
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0
−2
−4
−6
−8
0
10000
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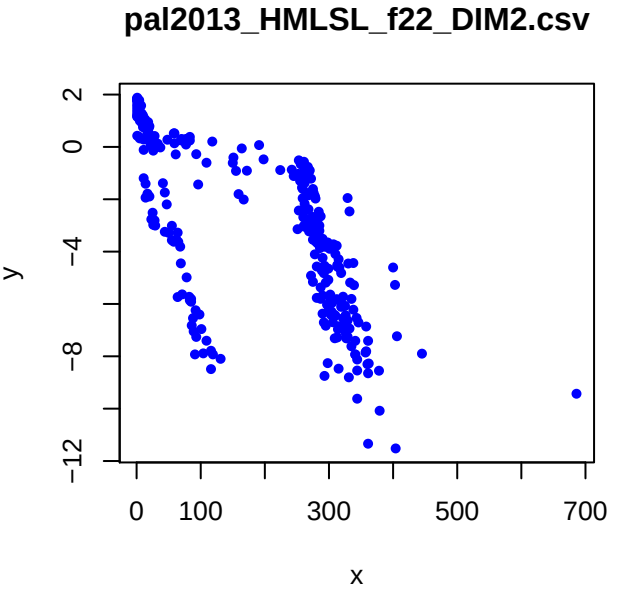
30000
40000


pal2013_HMLSL_f22_DIM2.csv
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x
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−8
−12
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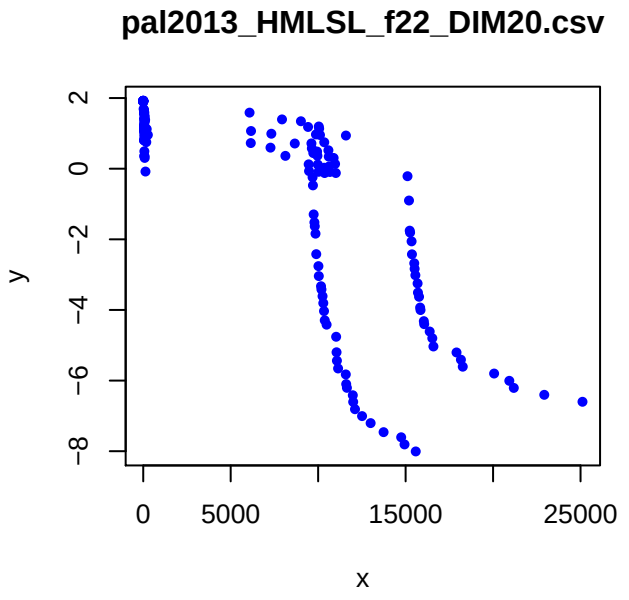
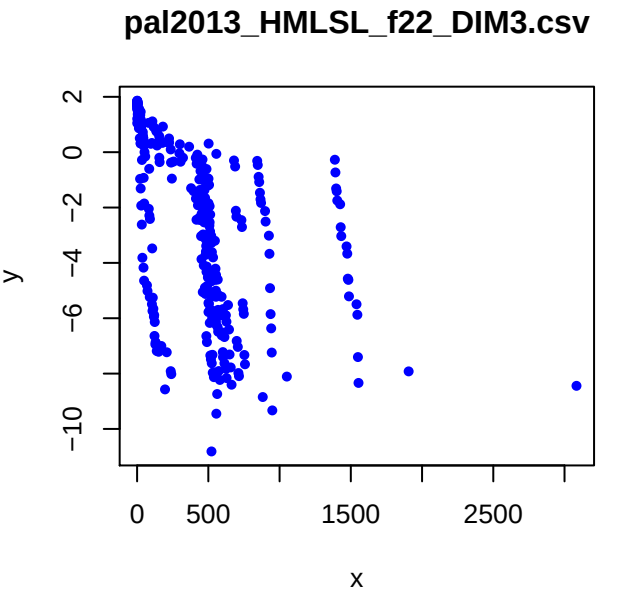
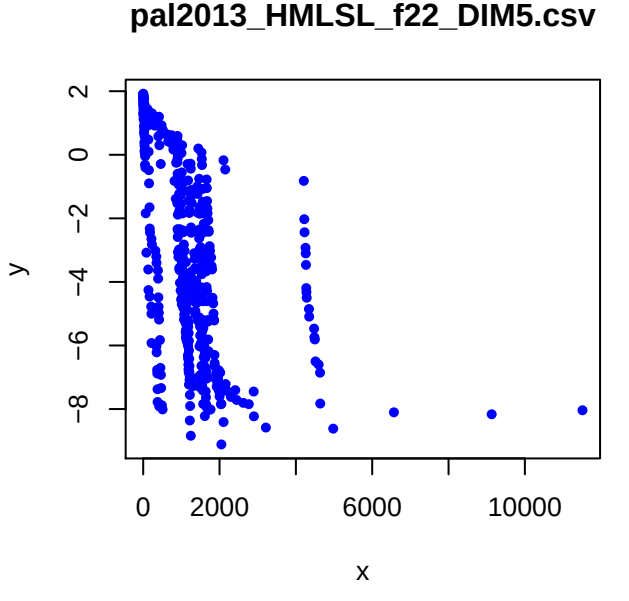
100
300
500
700


pal2013_HMLSL_f22_DIM20.csv
y
x
2
0
−2
−4
−6
−8
0
5000
15000
25000


pal2013_HMLSL_f22_DIM3.csv
y
x
2
0
−2
−4
−6
−10
0
500
1500
2500


pal2013_HMLSL_f22_DIM5.csv
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x
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−4
−6
−8
0
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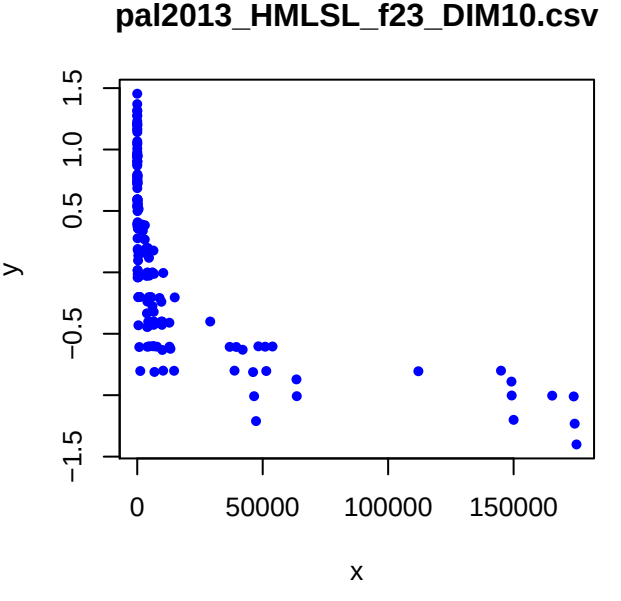
6000
10000


pal2013_HMLSL_f23_DIM10.csv
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x
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0.5
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0
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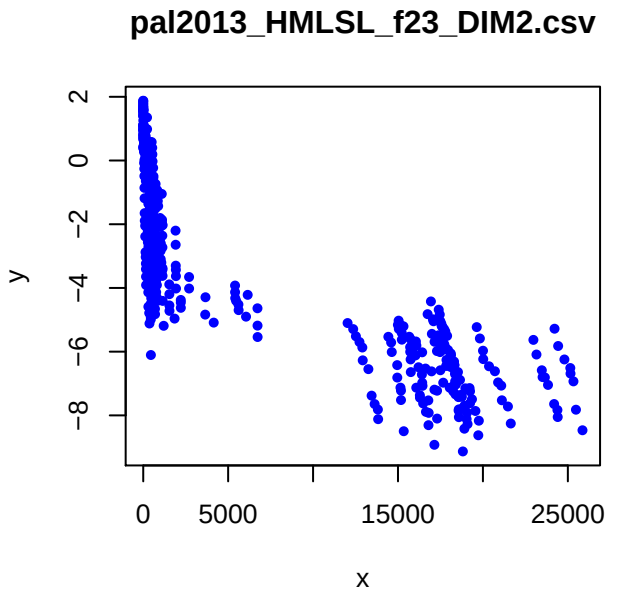
100000
150000


pal2013_HMLSL_f23_DIM2.csv
y
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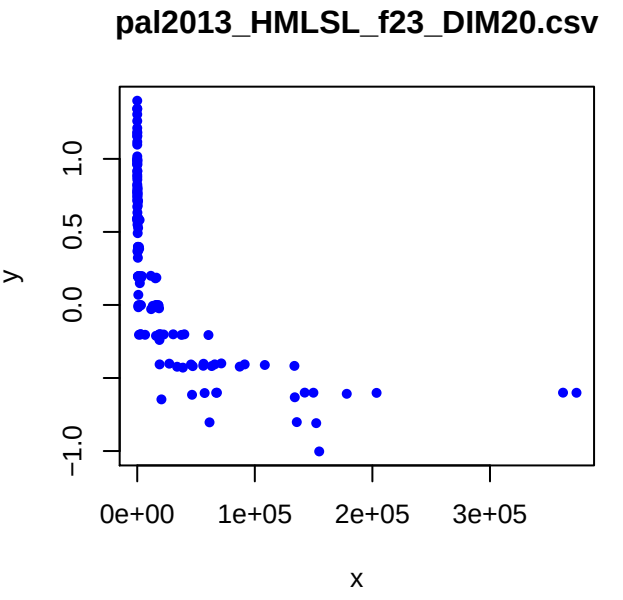
−2
−4
−6
−8
0
5000
15000
25000
x


pal2013_HMLSL_f23_DIM20.csv
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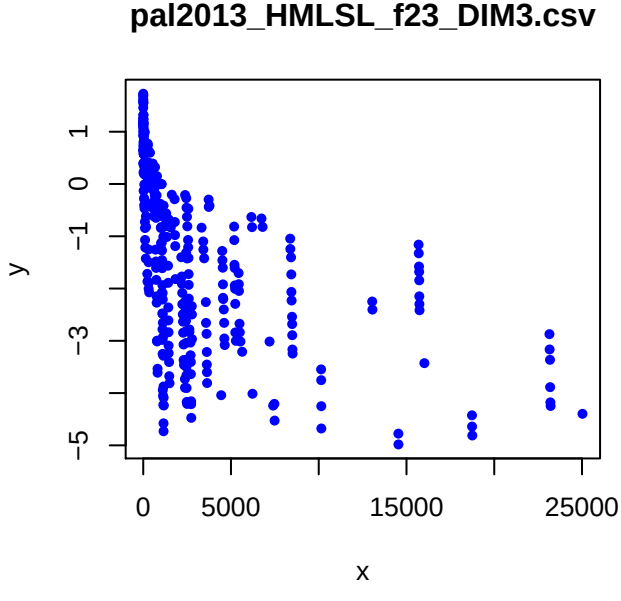
0.0
−1.0
0e+00
1e+05
2e+05
3e+05
x


pal2013_HMLSL_f23_DIM3.csv
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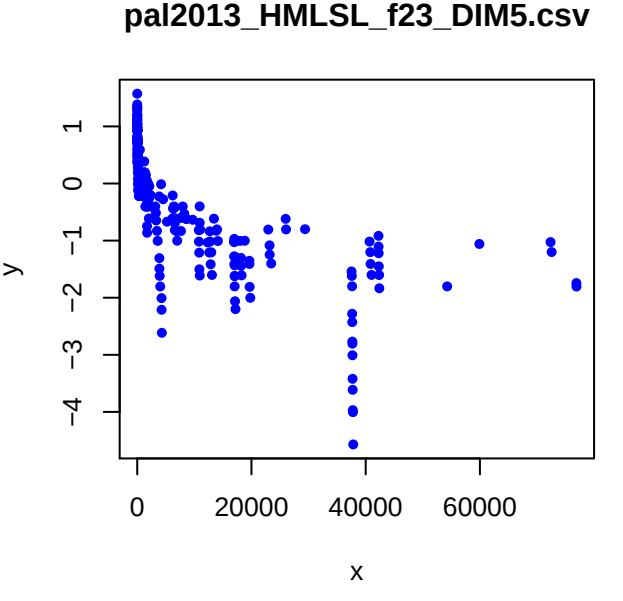
−3
−5
0
5000
15000
25000
x


pal2013_HMLSL_f23_DIM5.csv
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−3
−4
0
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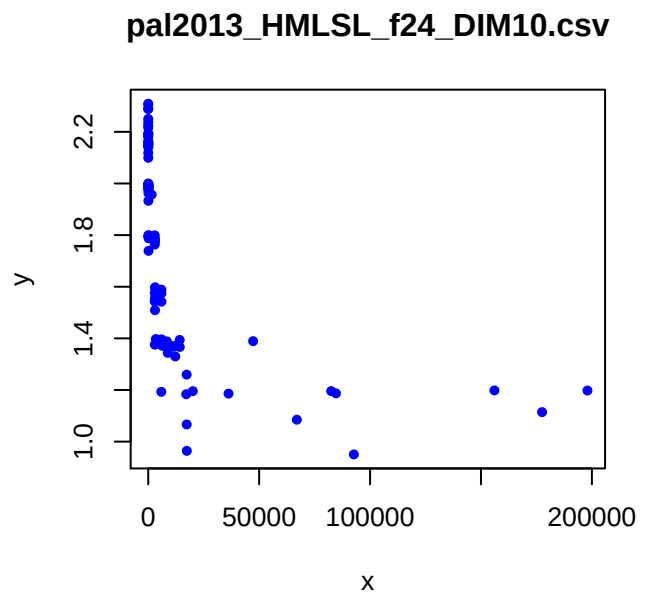
40000
60000
x


pal2013_HMLSL_f24_DIM10.csv
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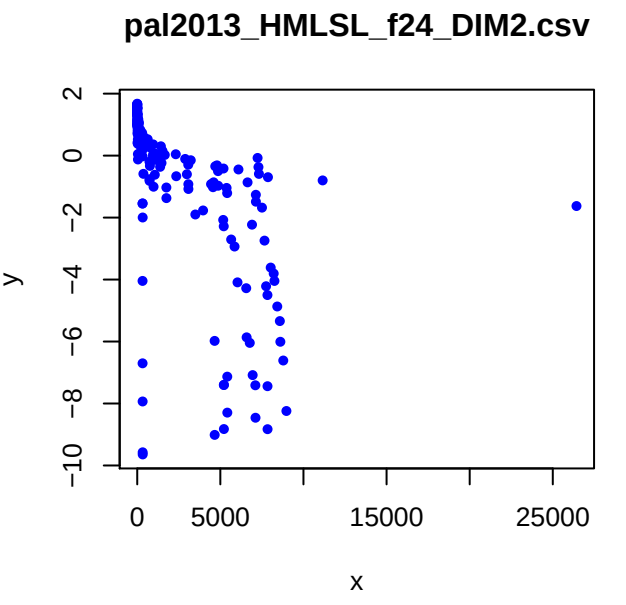
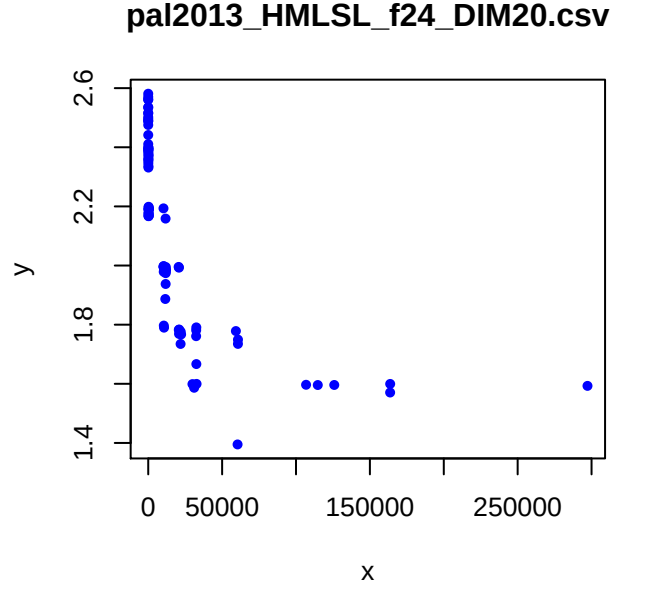
1.4
1.8
2.2
0
50000
100000
200000
x


pal2013_HMLSL_f24_DIM2.csv
y
−10
−8
−6
−4
−2
0
2
0
5000
15000
25000
x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1.8
2.2
2.6
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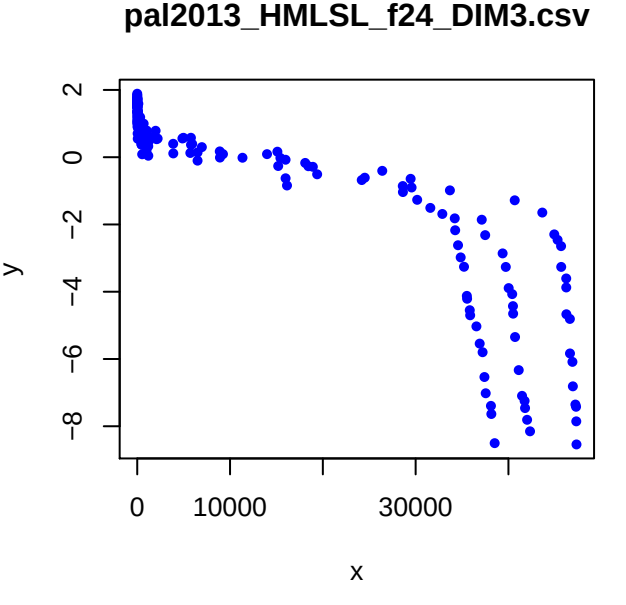
150000
250000
x


pal2013_HMLSL_f24_DIM3.csv
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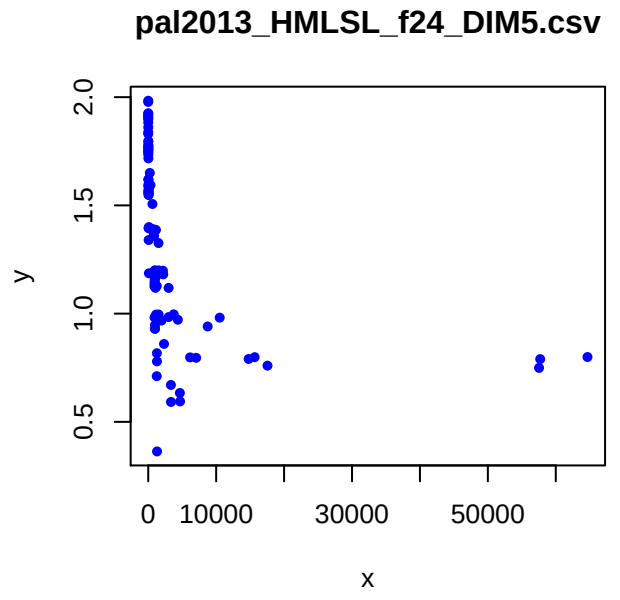
30000
x


pal2013_HMLSL_f24_DIM5.csv
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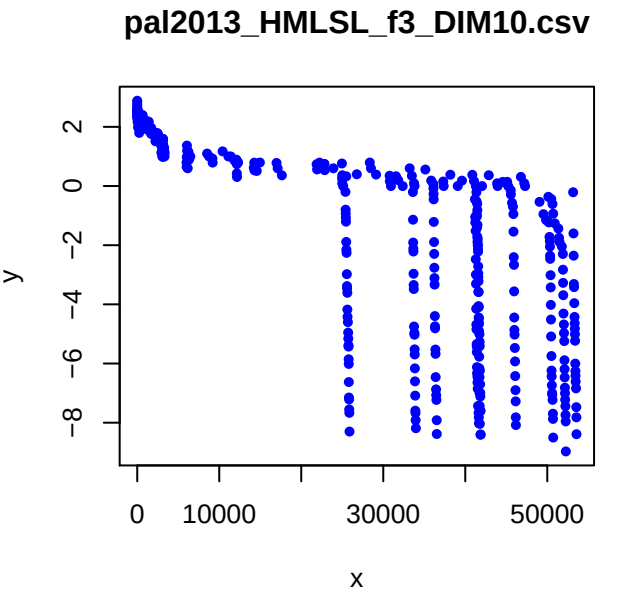
1.5
1.0
0.5
0
10000
30000
50000
x


pal2013_HMLSL_f3_DIM10.csv
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−6
−8
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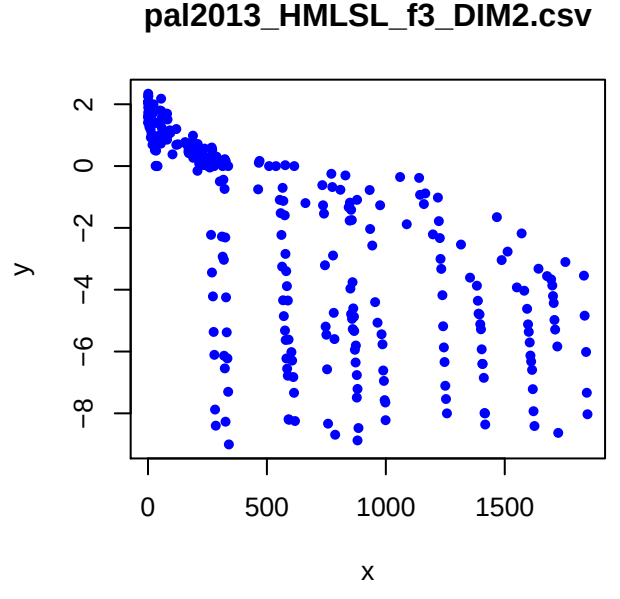
10000
30000
50000
x


pal2013_HMLSL_f3_DIM2.csv
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0
−2
−4
−6
−8
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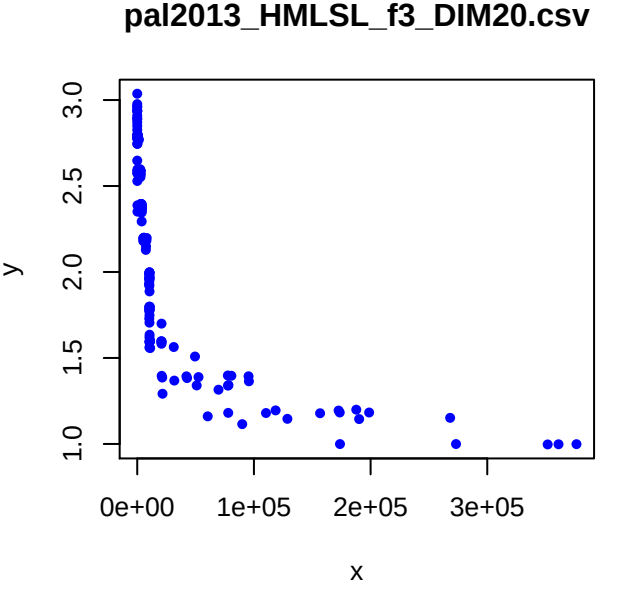
500
1000
1500
x


pal2013_HMLSL_f3_DIM20.csv
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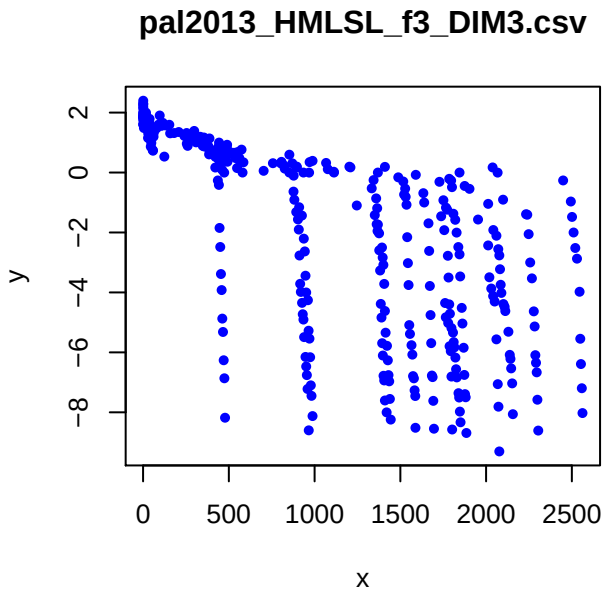
2.5
2.0
1.5
1.0
0e+00
1e+05
2e+05
3e+05
x


pal2013_HMLSL_f3_DIM3.csv
y
x
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−8
0
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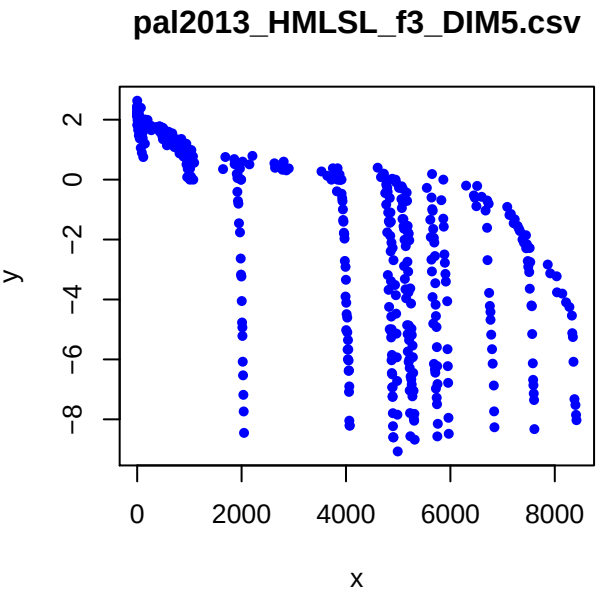
1000
1500
2000
2500


pal2013_HMLSL_f3_DIM5.csv
y
x
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−4
−6
−8
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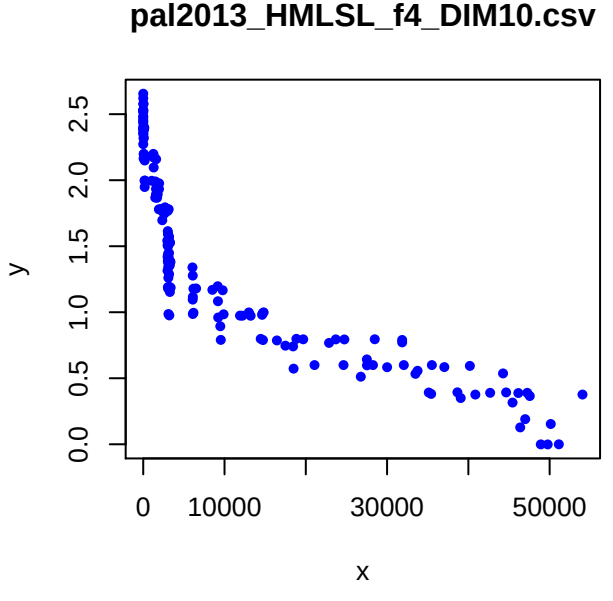
2000
4000
6000
8000


pal2013_HMLSL_f4_DIM10.csv
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x
2.5
2.0
1.5
1.0
0.5
0.0
0
10000
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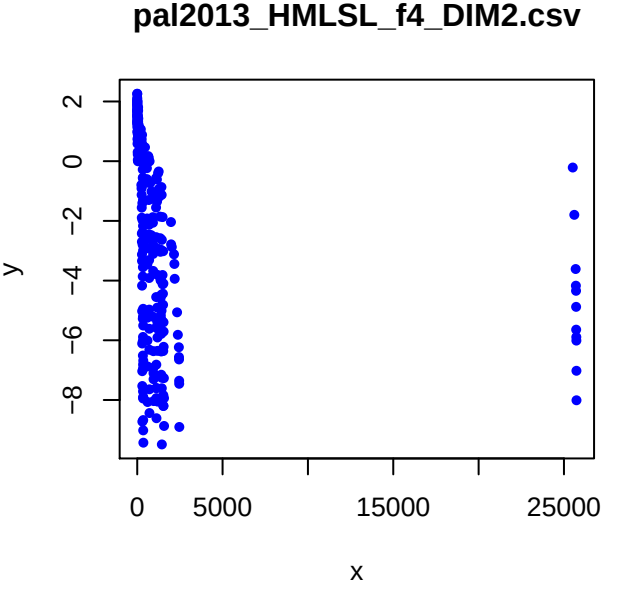
pal2013_HMLSL_f4_DIM2.csv
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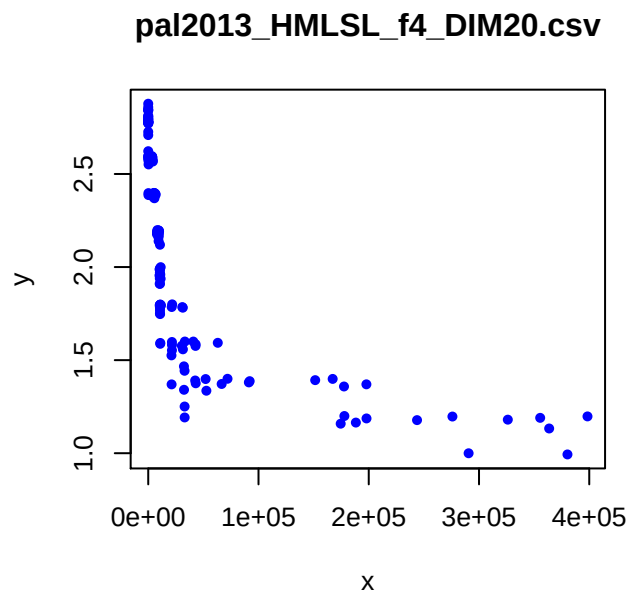
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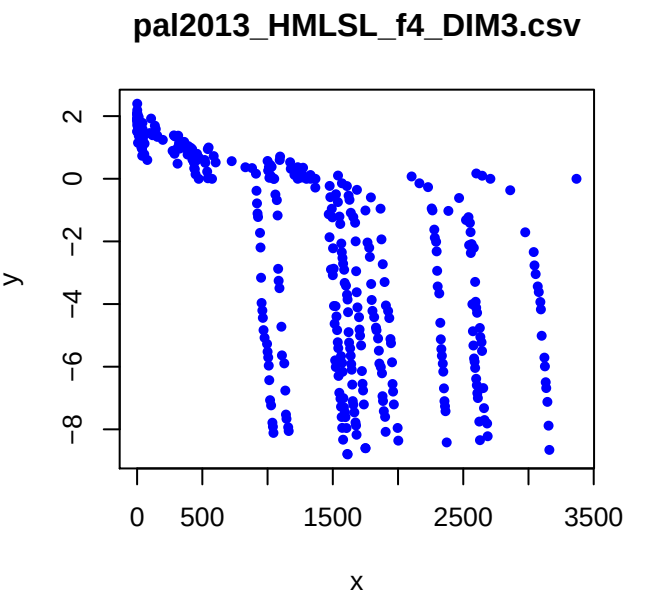
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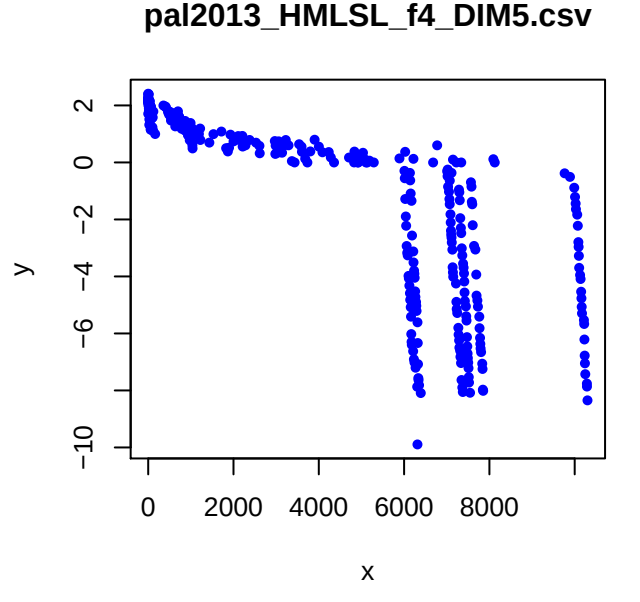
pal2013_HMLSL_f4_DIM5.csv
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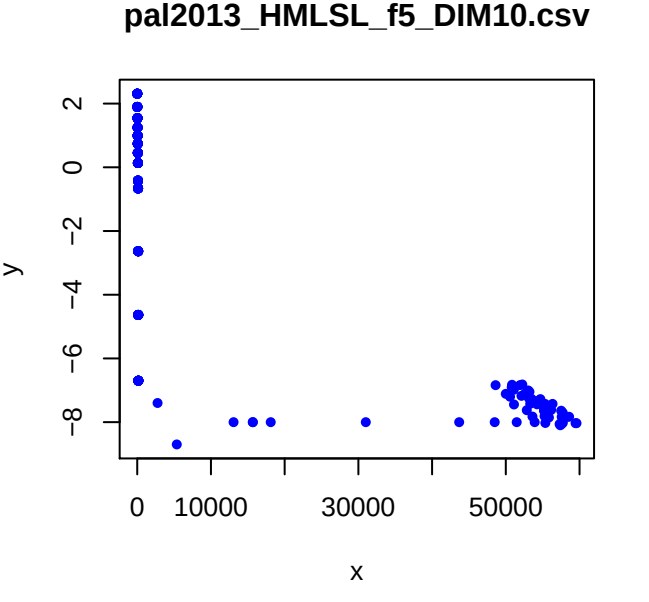
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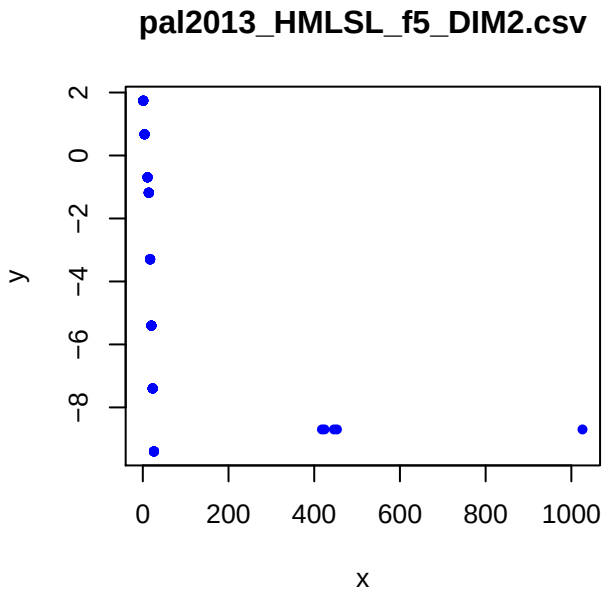
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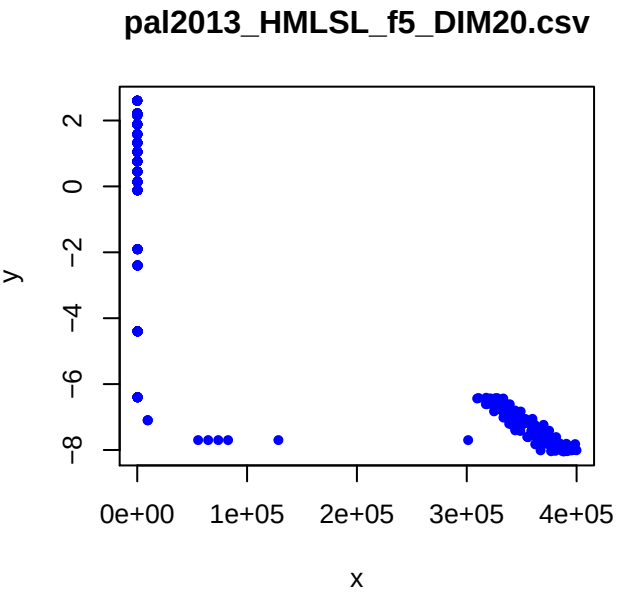
pal2013_HMLSL_f5_DIM20.csv
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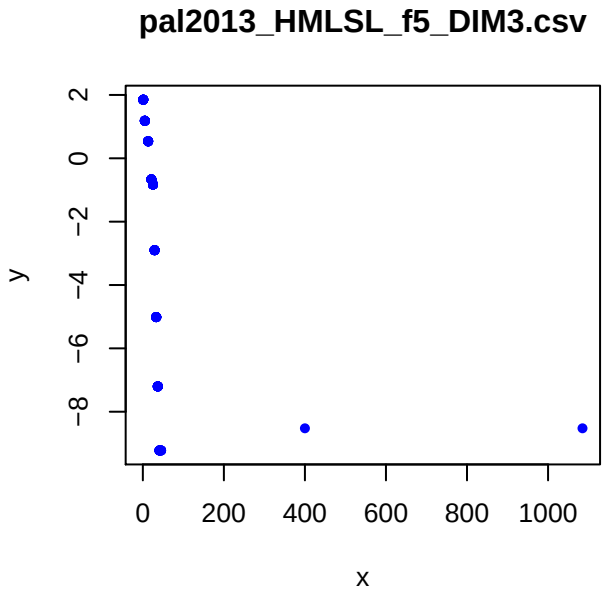
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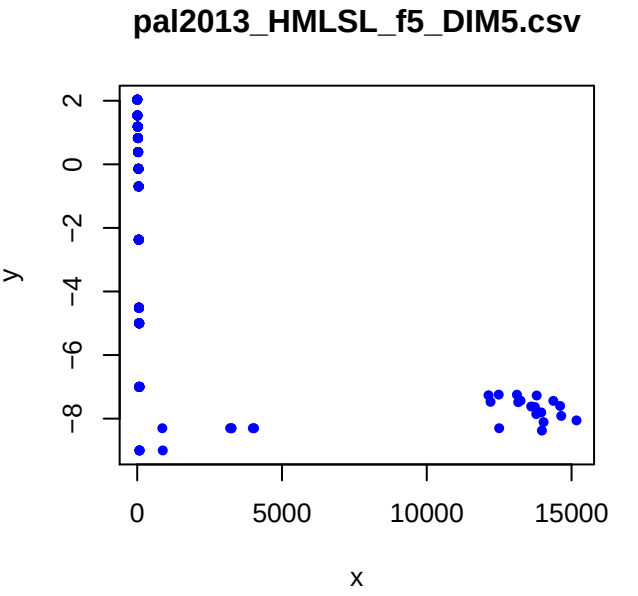
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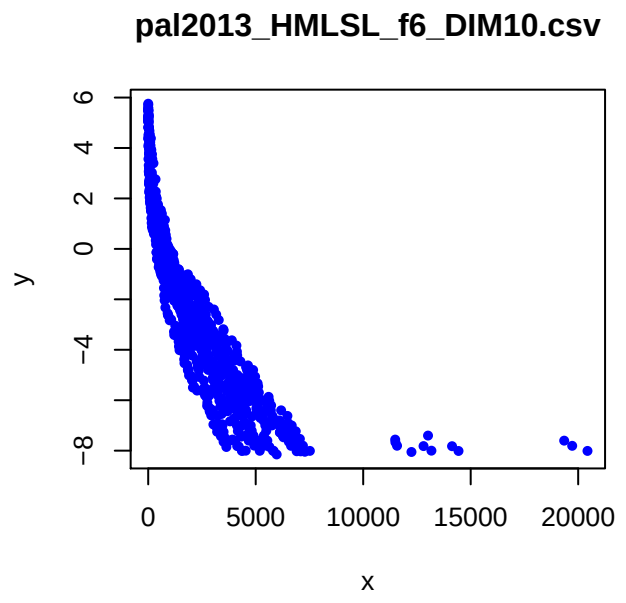
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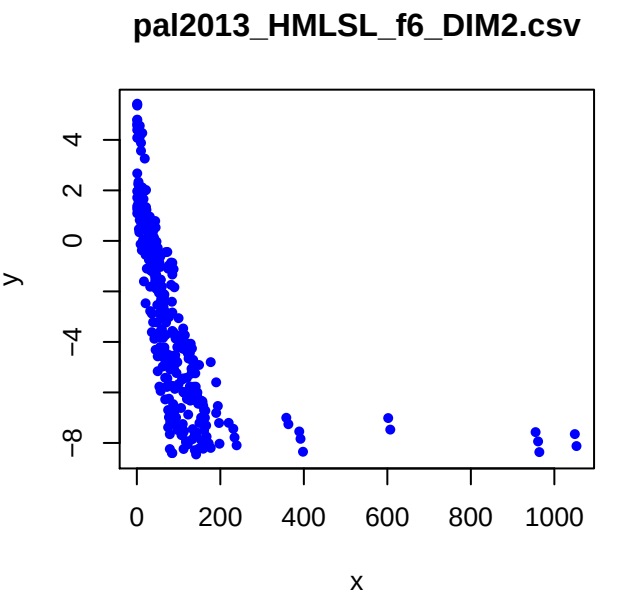
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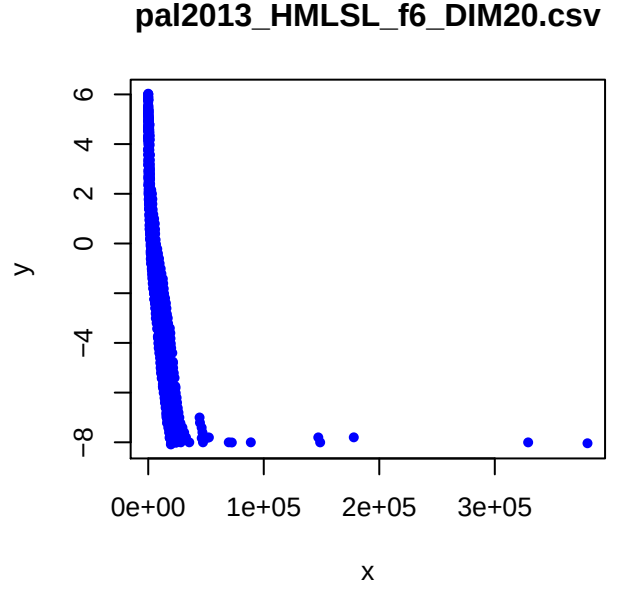
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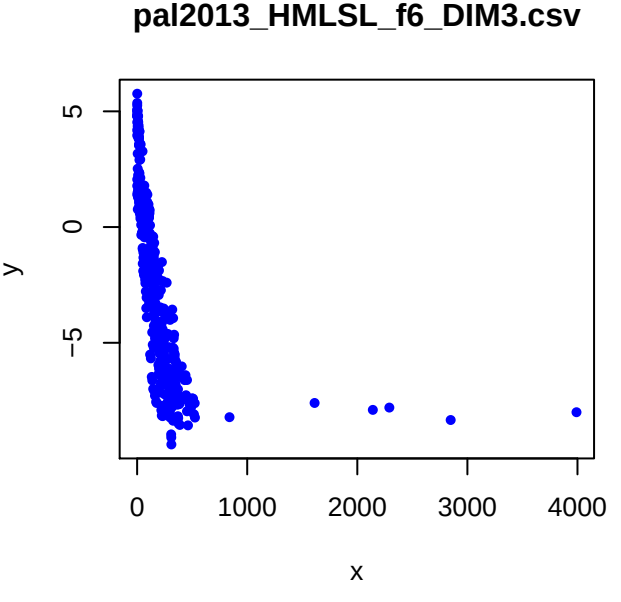
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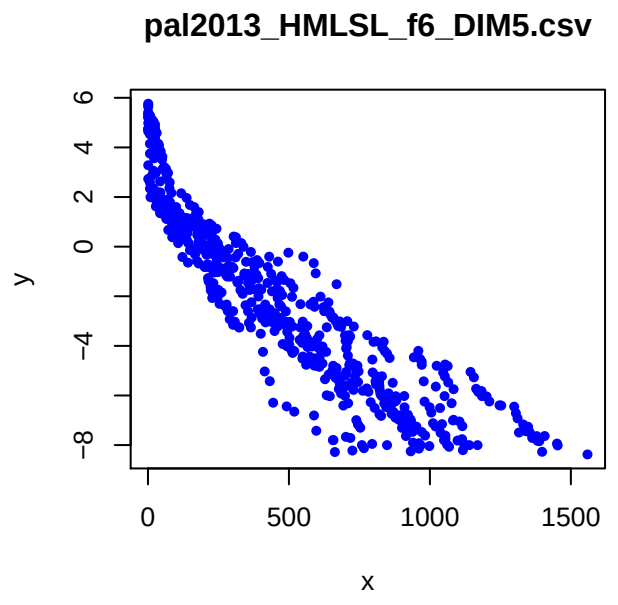
x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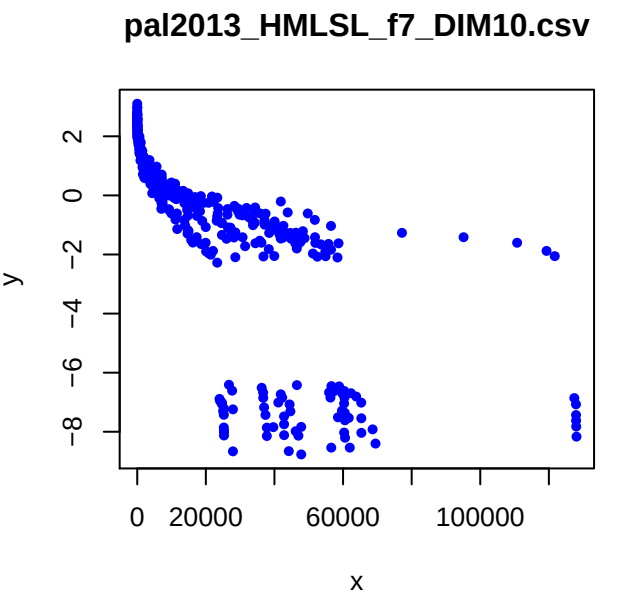
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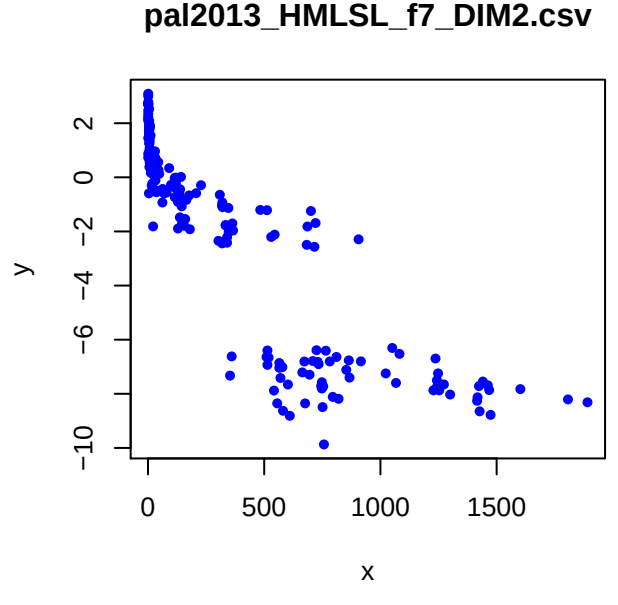
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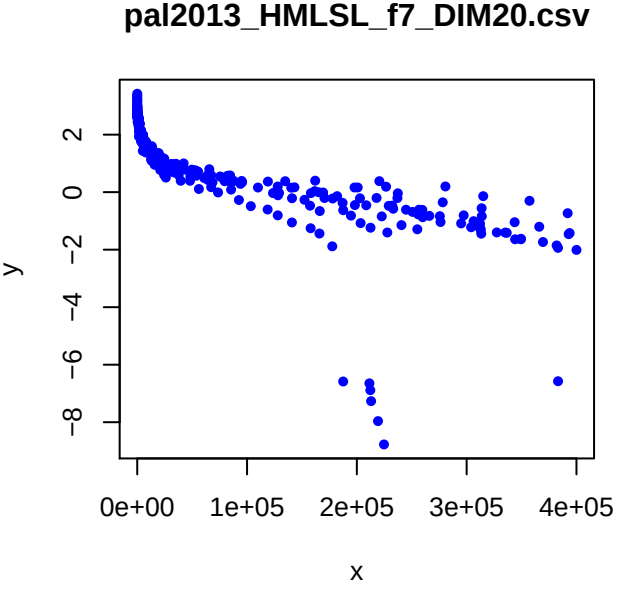
pal2013_HMLSL_f7_DIM20.csv
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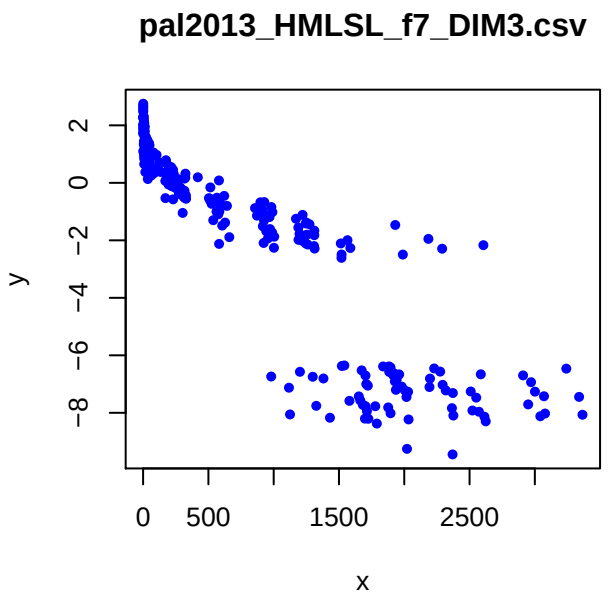
pal2013_HMLSL_f7_DIM3.csv
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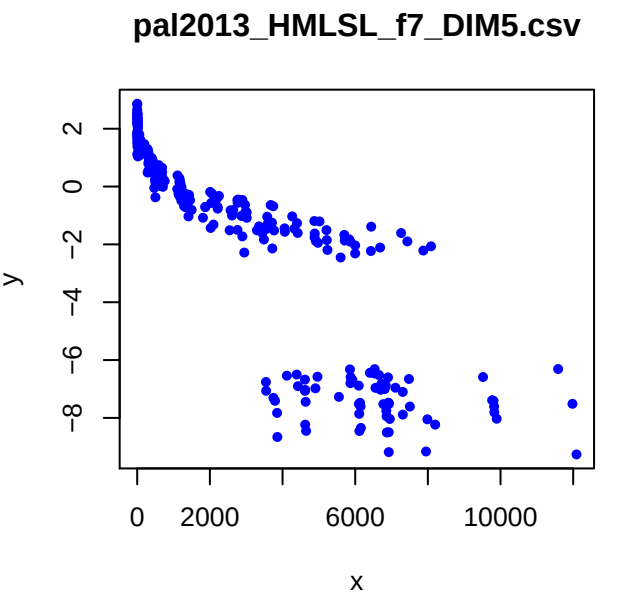
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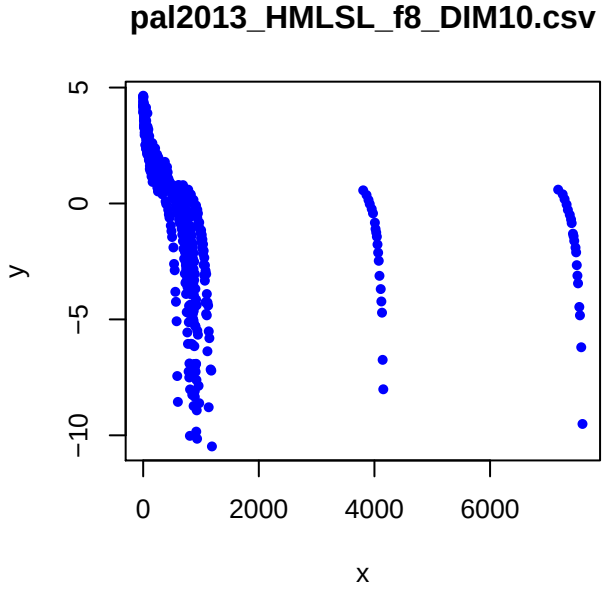
pal2013_HMLSL_f8_DIM10.csv
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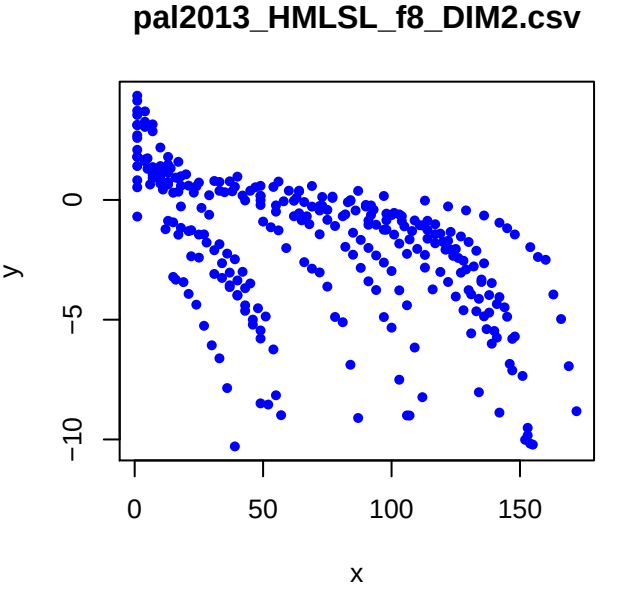
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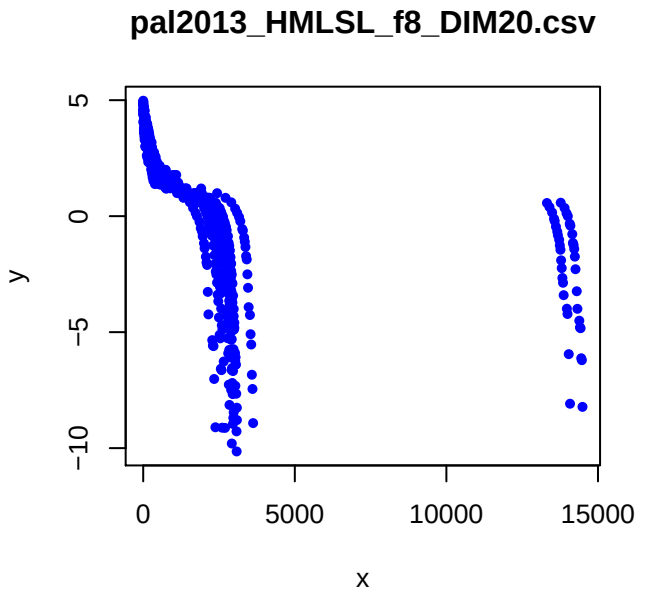
pal2013_HMLSL_f8_DIM20.csv
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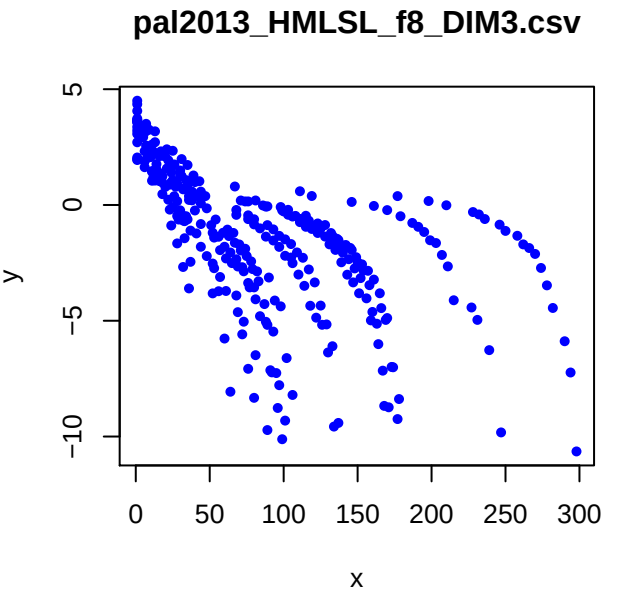
pal2013_HMLSL_f8_DIM3.csv
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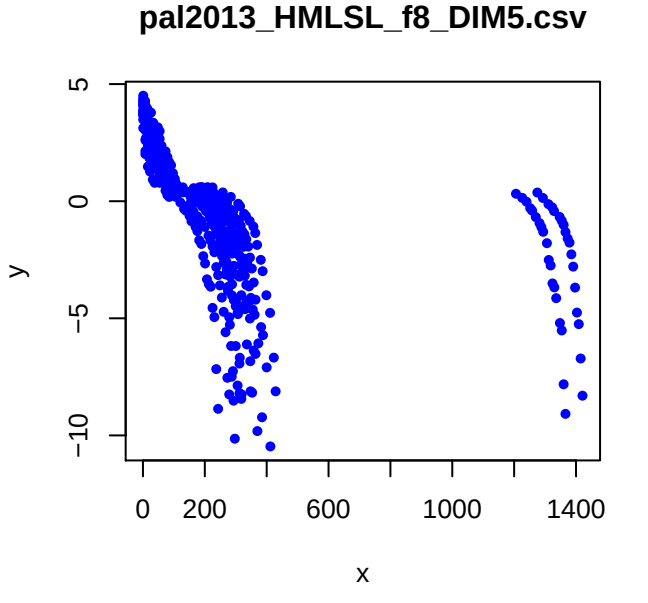
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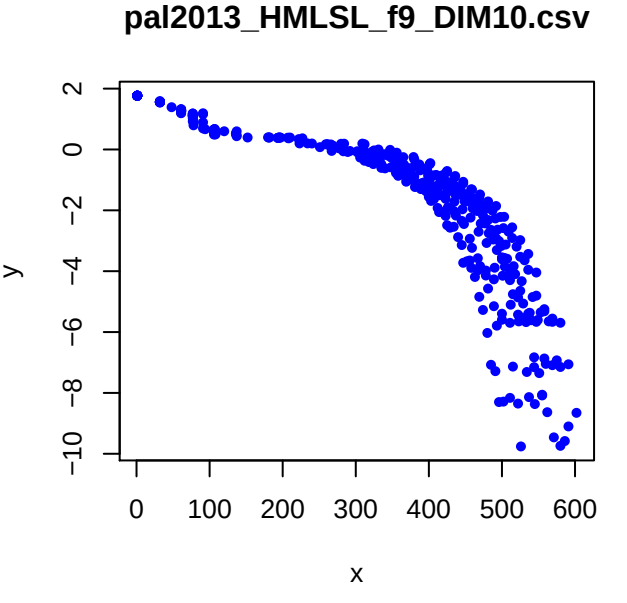
pal2013_HMLSL_f9_DIM10.csv
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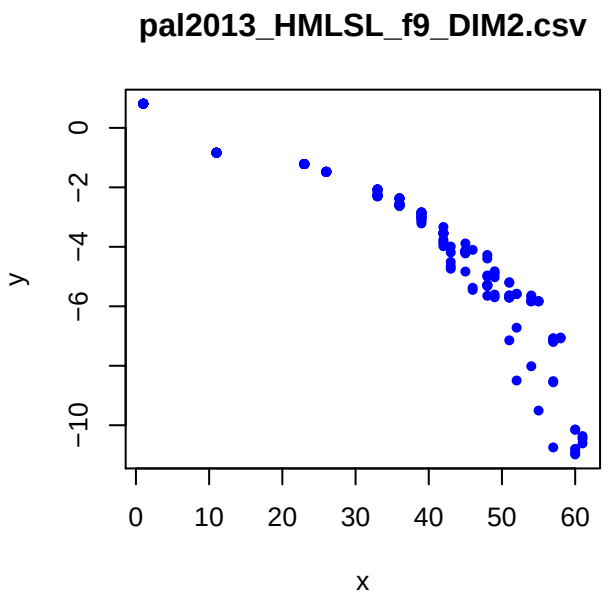
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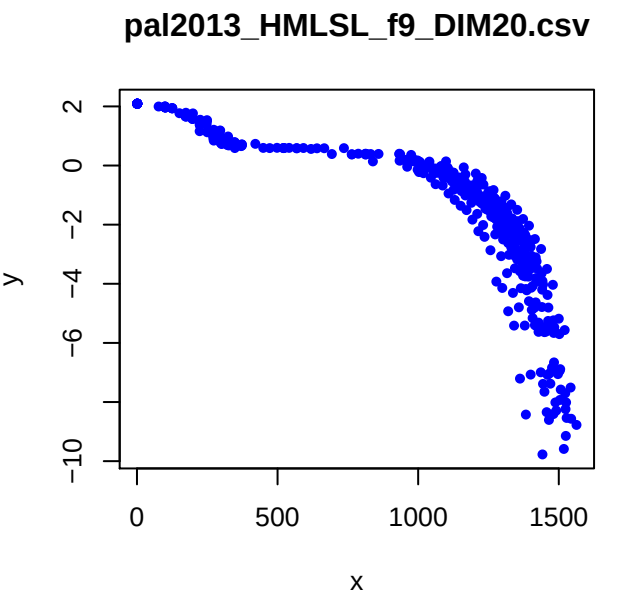
pal2013_HMLSL_f9_DIM20.csv
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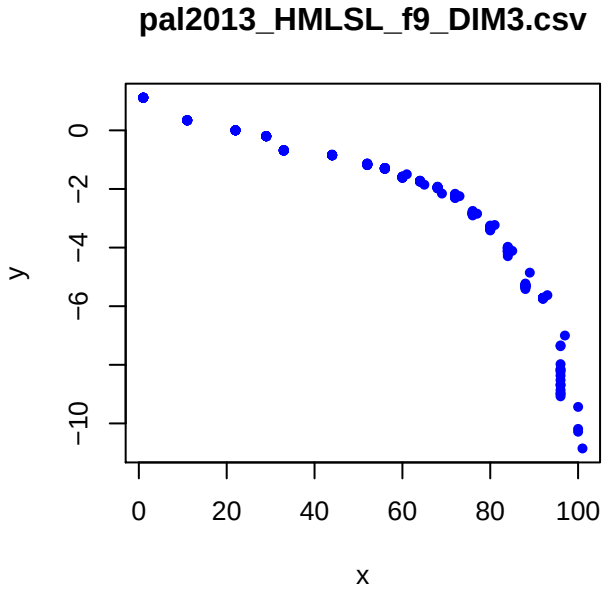
pal2013_HMLSL_f9_DIM3.csv
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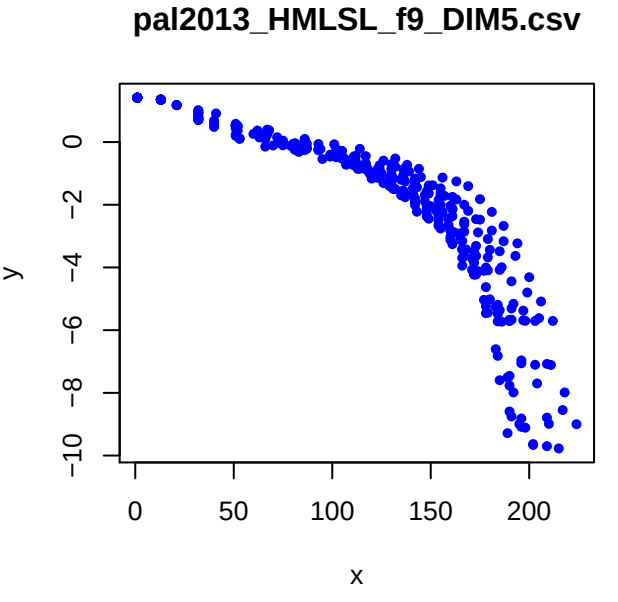
pal2013_HMLSL_f9_DIM5.csv
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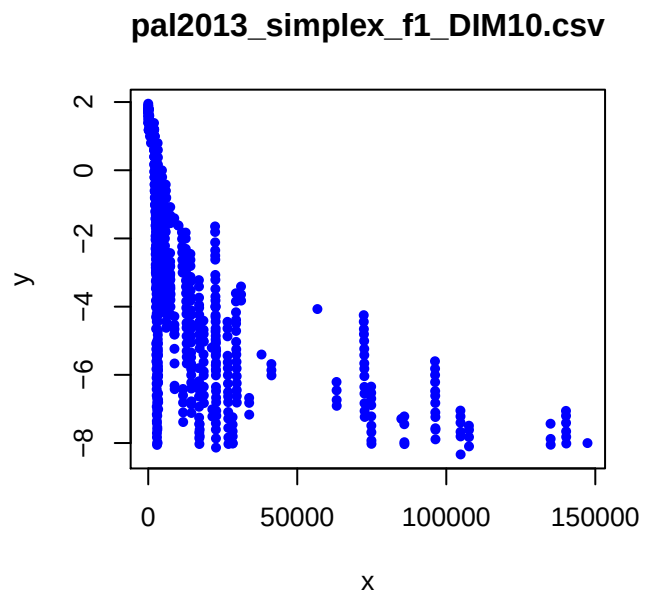
pal2013_simplex_f1_DIM10.csv
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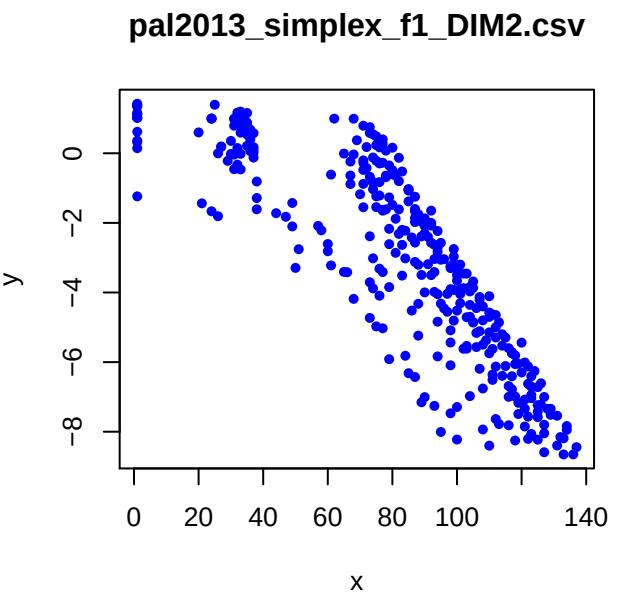
pal2013_simplex_f1_DIM2.csv
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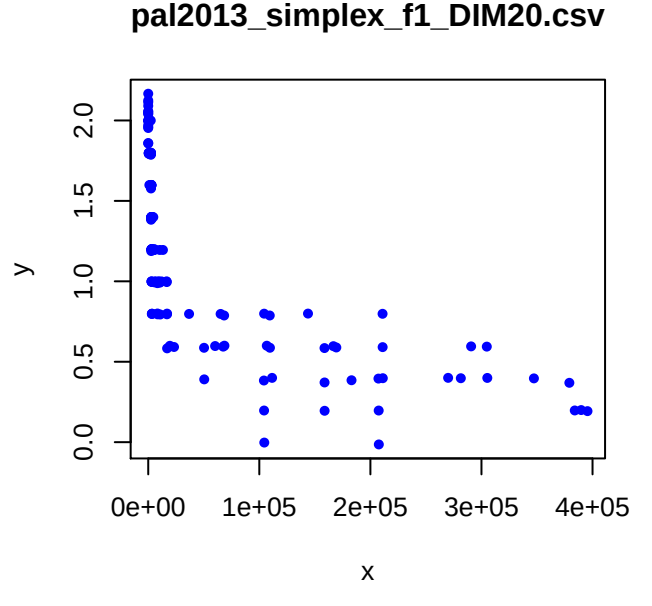
pal2013_simplex_f1_DIM20.csv
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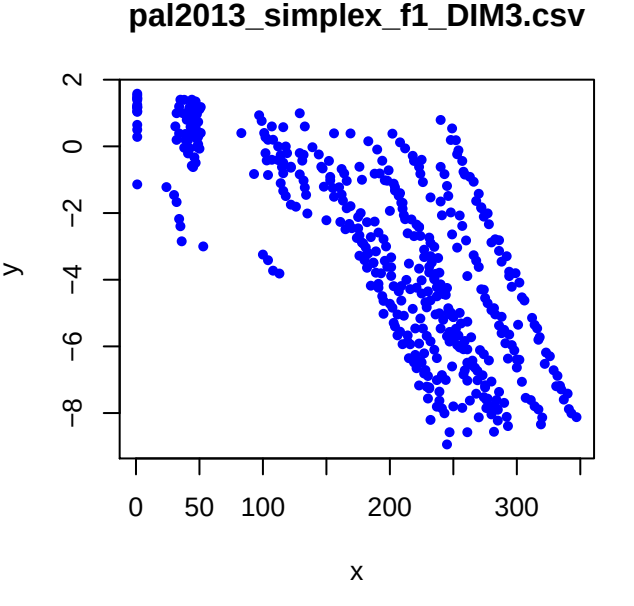
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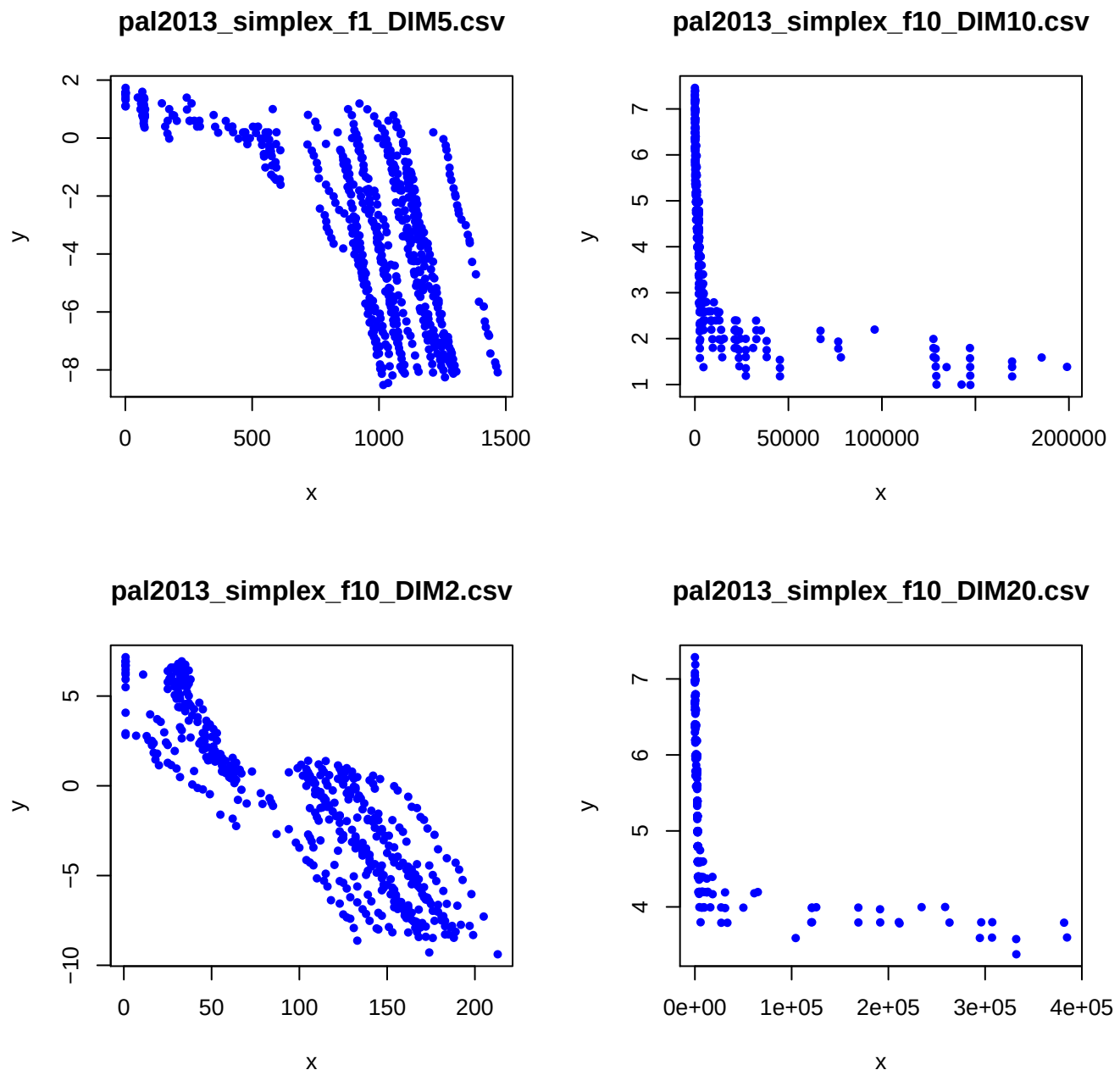
pal2013_simplex_f1_DIM5.csv
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pal2013_simplex_f10_DIM10.csv
y
x
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pal2013_simplex_f10_DIM2.csv
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x
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200
pal2013_simplex_f10_DIM20.csv
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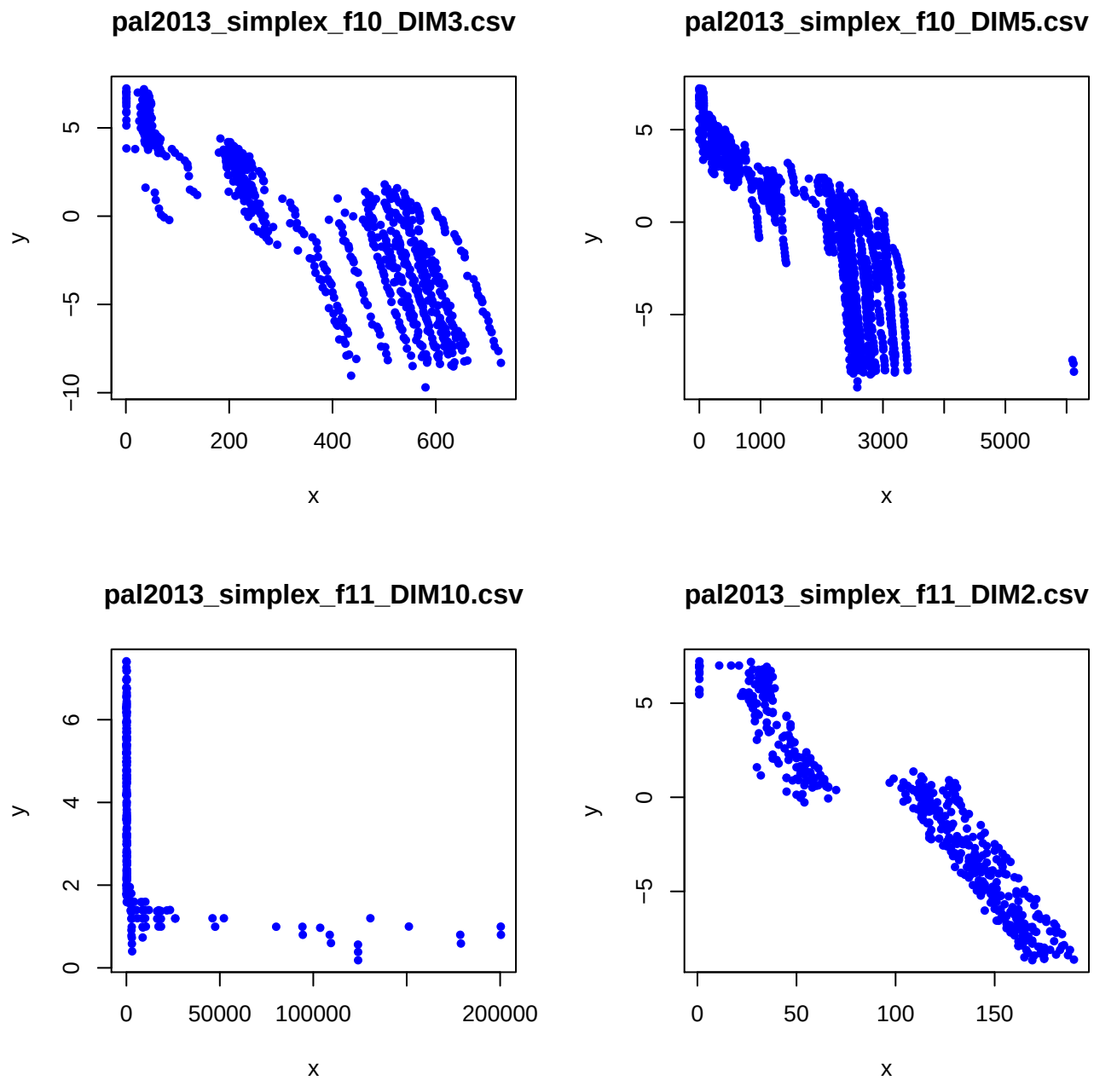
pal2013_simplex_f10_DIM3.csv
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pal2013_simplex_f10_DIM5.csv
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pal2013_simplex_f11_DIM10.csv
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pal2013_simplex_f11_DIM2.csv
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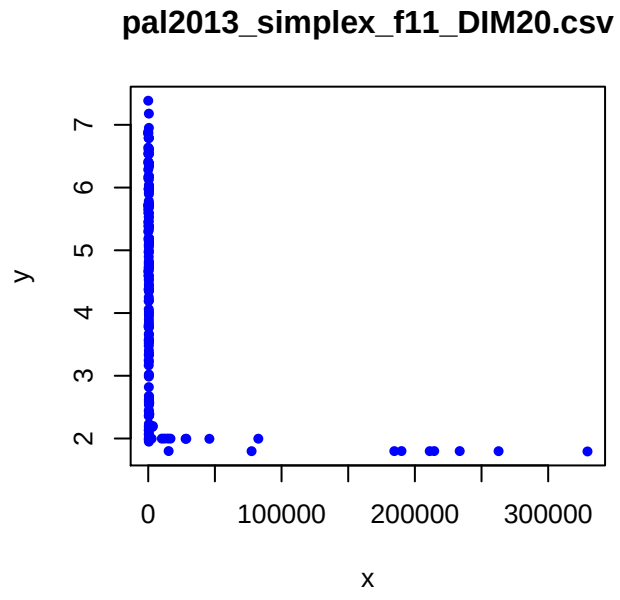
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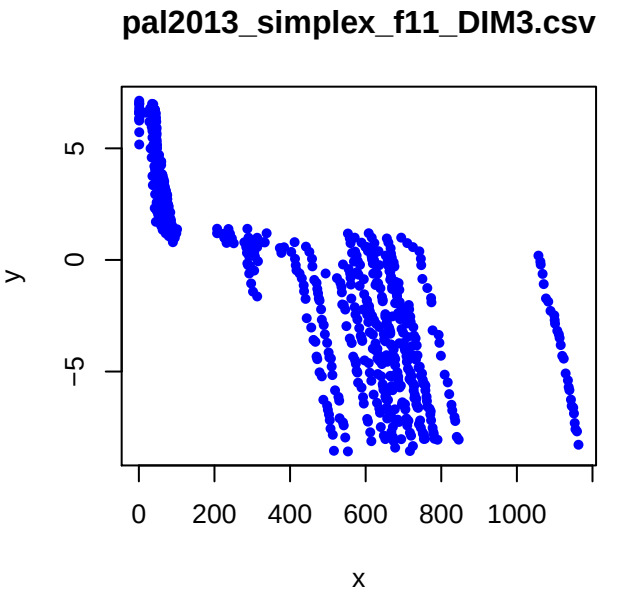
pal2013_simplex_f11_DIM3.csv
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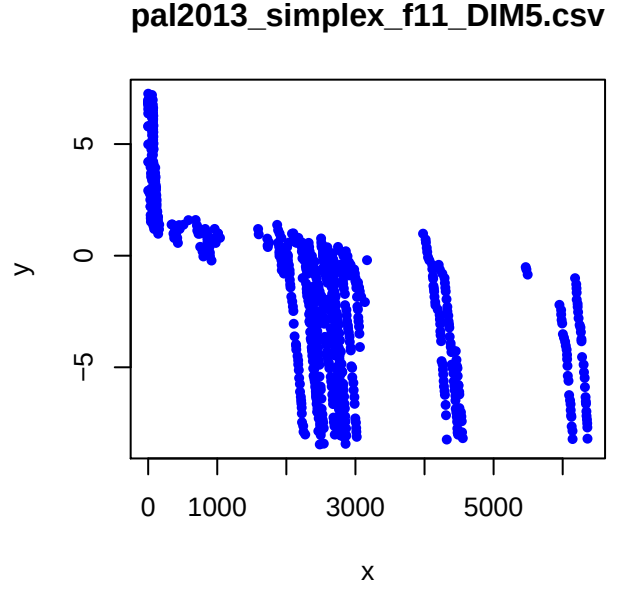
pal2013_simplex_f11_DIM5.csv
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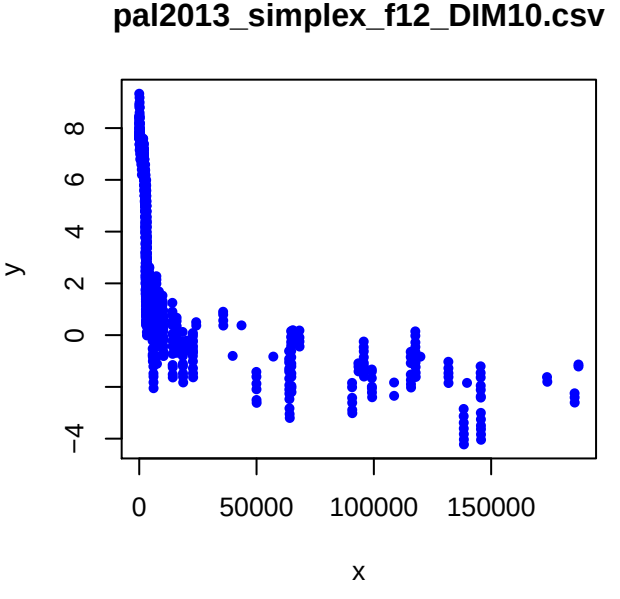
pal2013_simplex_f12_DIM10.csv
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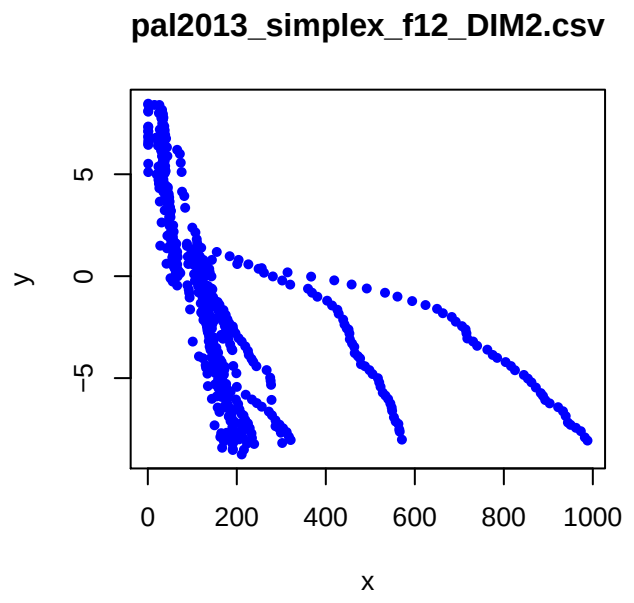
pal2013_simplex_f12_DIM2.csv
y
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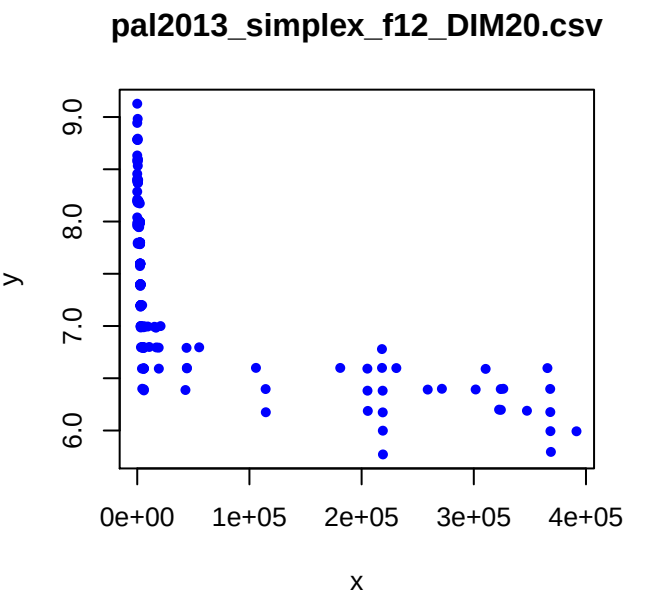
600
800
1000
x


pal2013_simplex_f12_DIM20.csv
y
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6.0
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2e+05
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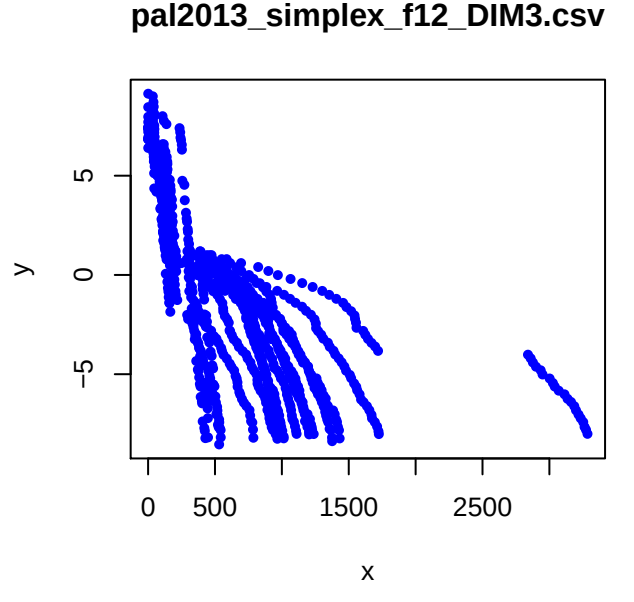
x


pal2013_simplex_f12_DIM3.csv
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2500
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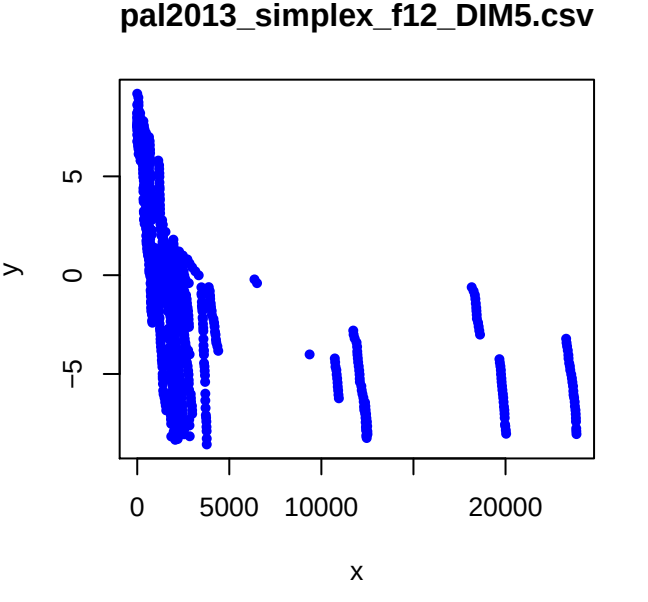
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10000
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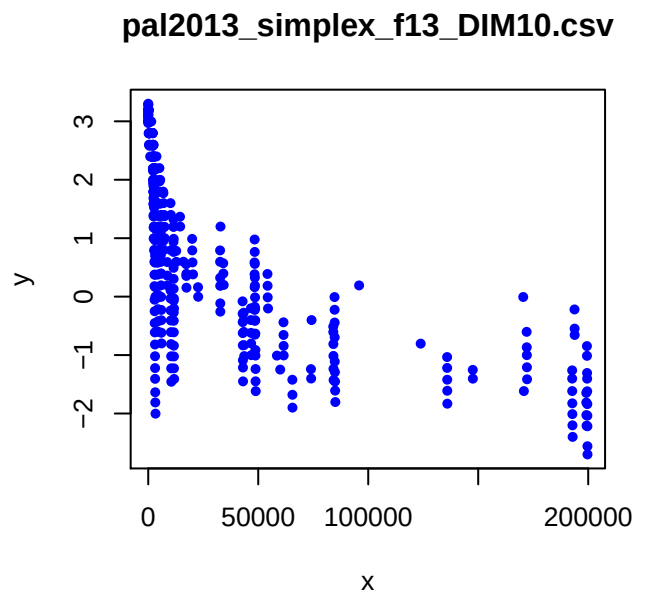
pal2013_simplex_f13_DIM10.csv
y
x
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0
−1
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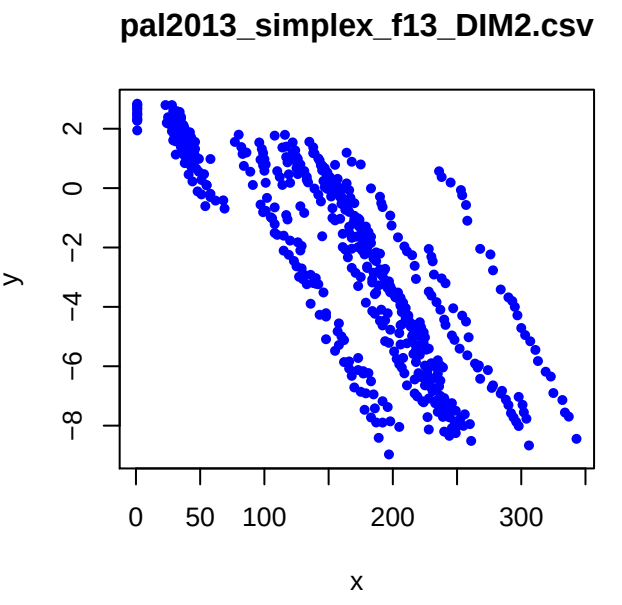
100000
200000


pal2013_simplex_f13_DIM2.csv
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x
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200
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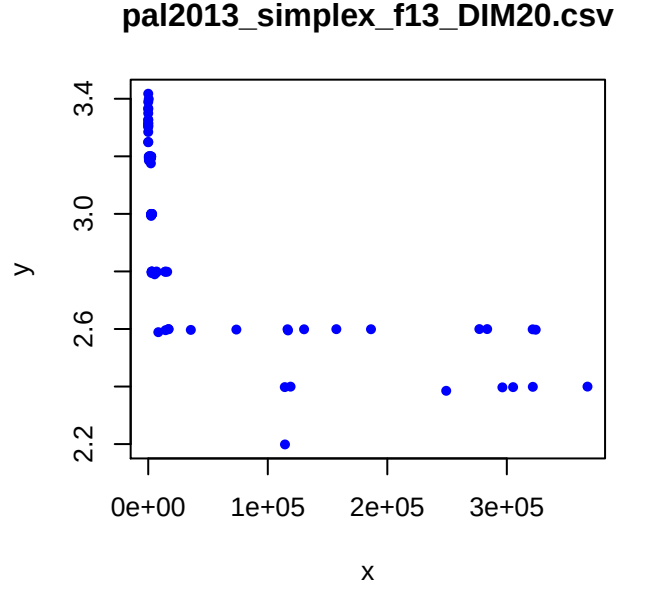
pal2013_simplex_f13_DIM20.csv
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x
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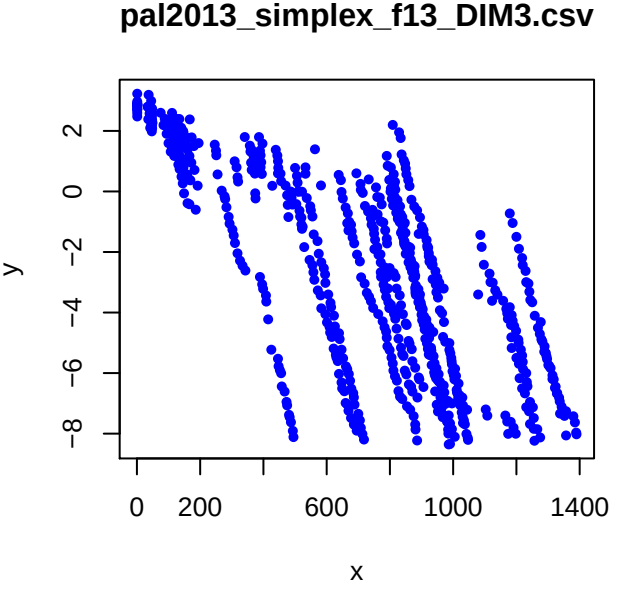
2e+05
3e+05


pal2013_simplex_f13_DIM3.csv
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x
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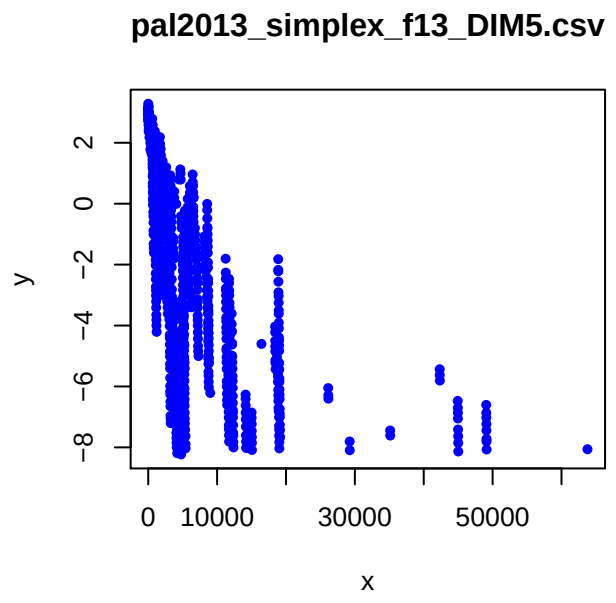
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x
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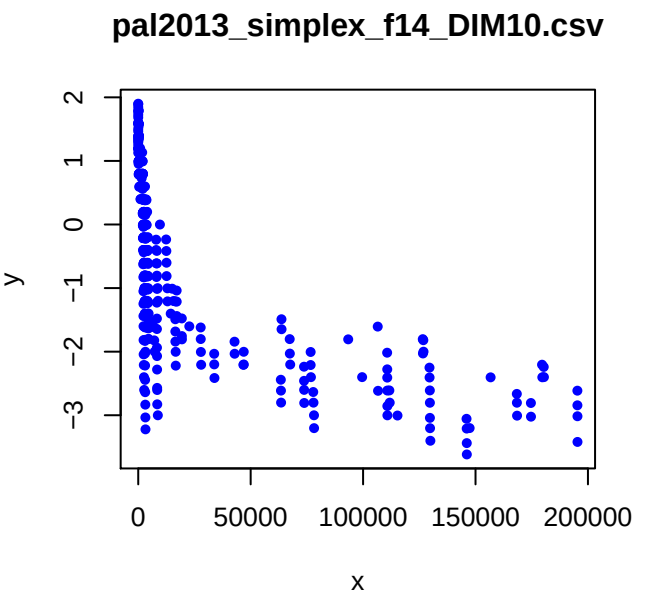
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x
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−1
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100000
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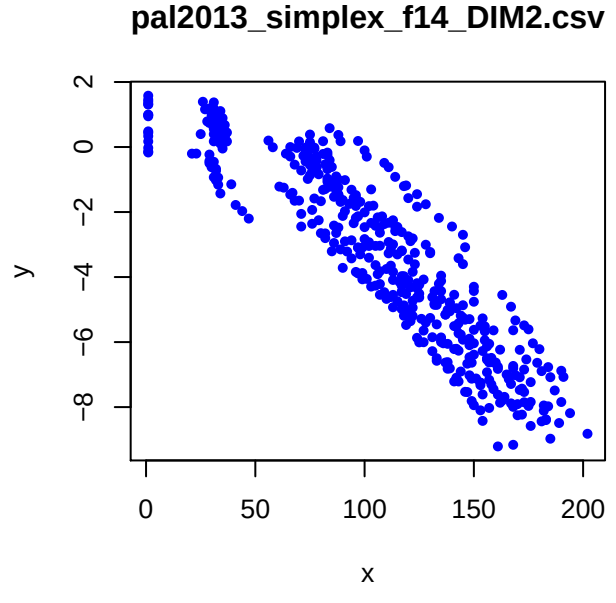
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x
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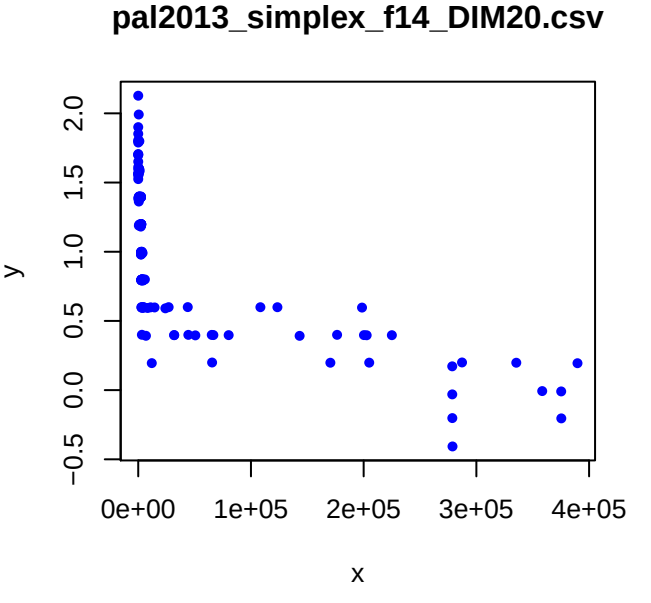
−2
−4
−6
−8
0
50
100
150
200


pal2013_simplex_f14_DIM20.csv
y
x
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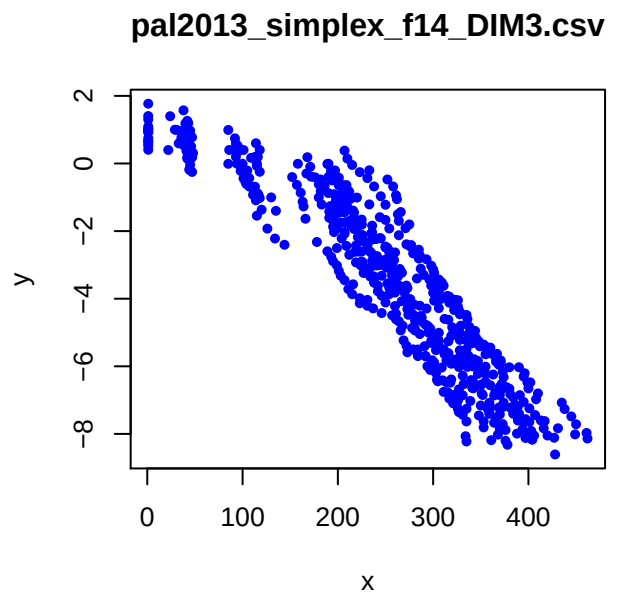
1.5
1.0
0.5
0.0
−0.5
0e+00
1e+05
2e+05
3e+05
4e+05


pal2013_simplex_f14_DIM3.csv
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x
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0
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100
200
300
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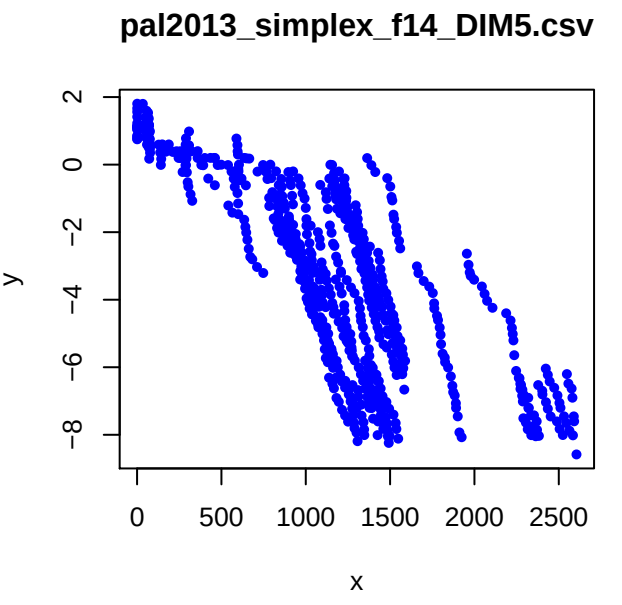
pal2013_simplex_f14_DIM5.csv
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x
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−6
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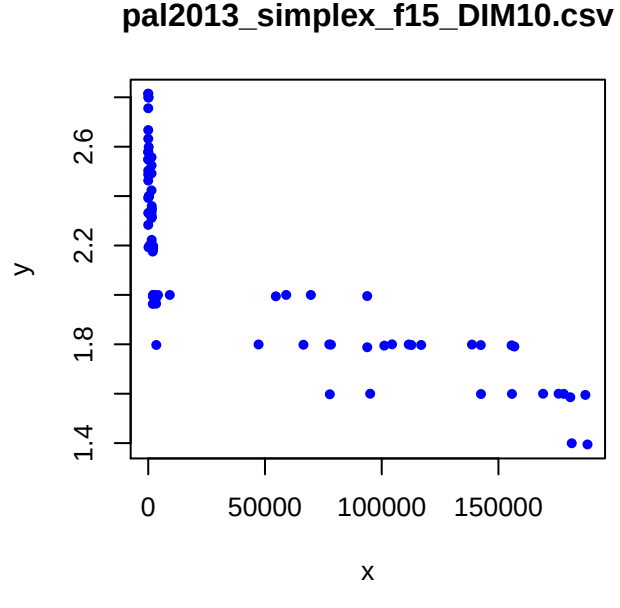
1000
1500
2000
2500


pal2013_simplex_f15_DIM10.csv
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x
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1.8
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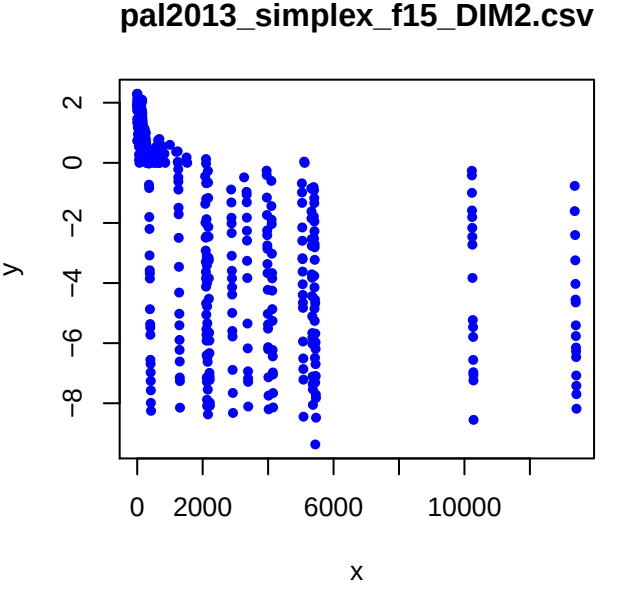
50000
100000
150000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x
2
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−8
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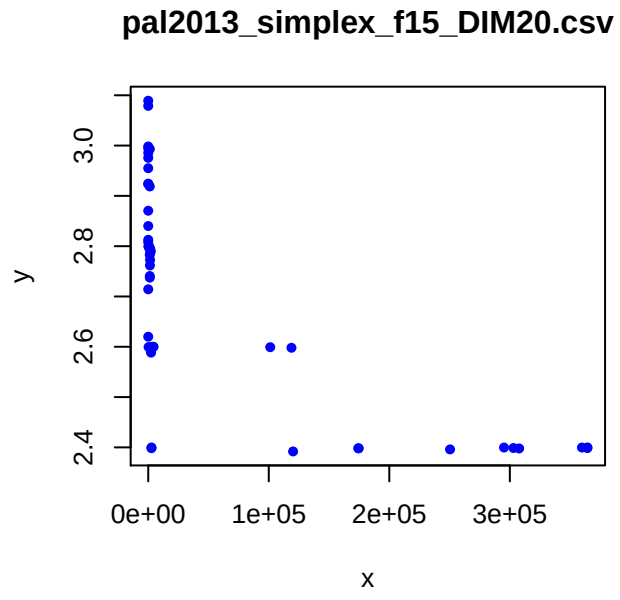
2000
6000
10000


pal2013_simplex_f15_DIM20.csv
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2.4
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1e+05
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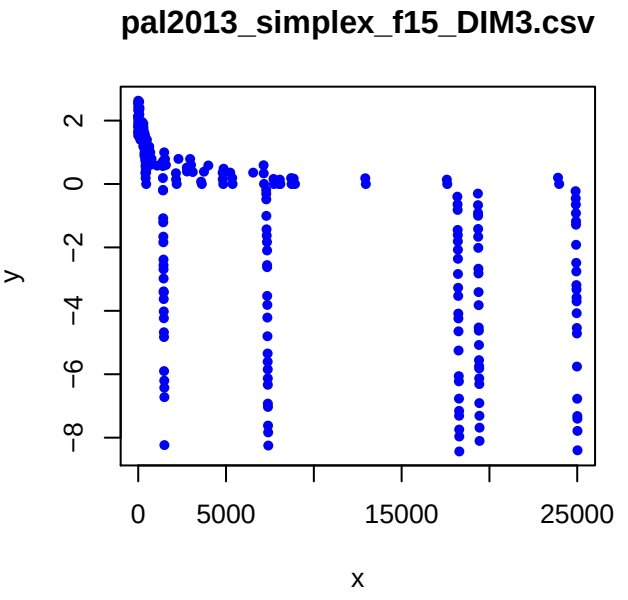
3e+05
x


pal2013_simplex_f15_DIM3.csv
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−4
−6
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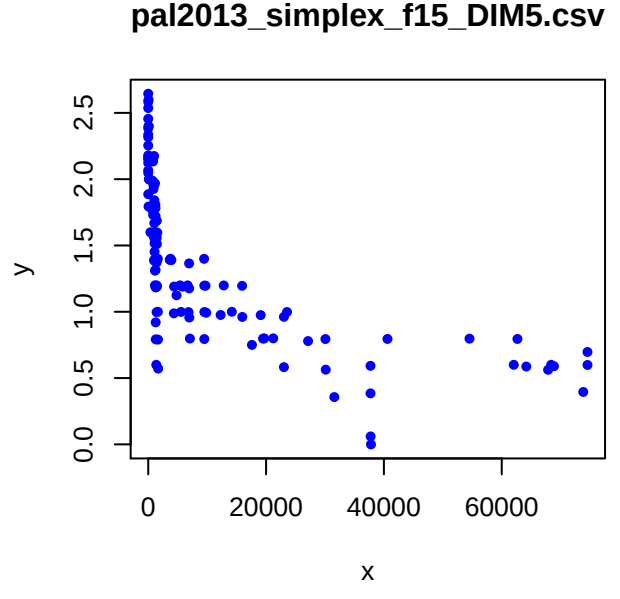
15000
25000
x


pal2013_simplex_f15_DIM5.csv
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1.5
1.0
0.5
0.0
0
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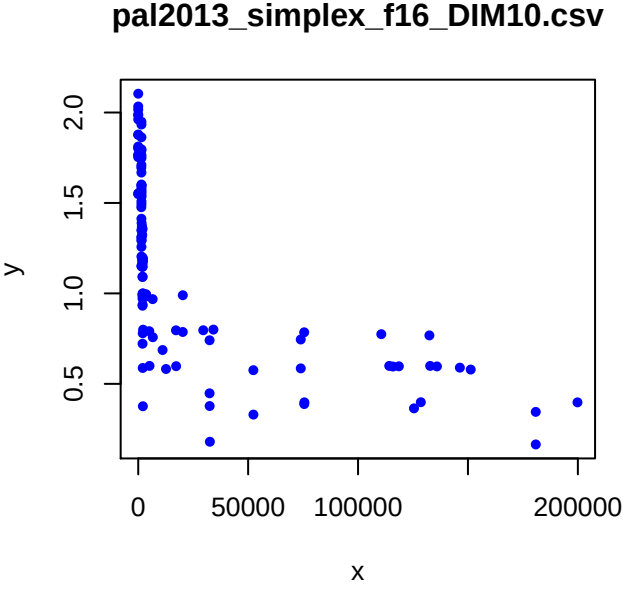
40000
60000
x


pal2013_simplex_f16_DIM10.csv
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1.0
0.5
0
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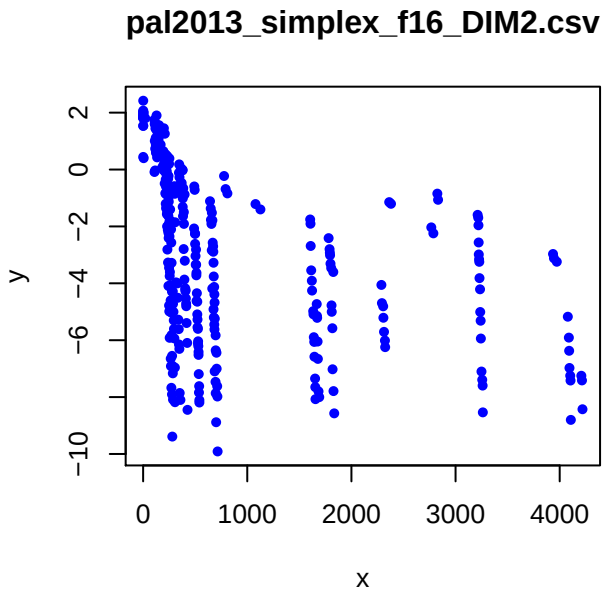
100000
200000
x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−2
−4
−6
−10
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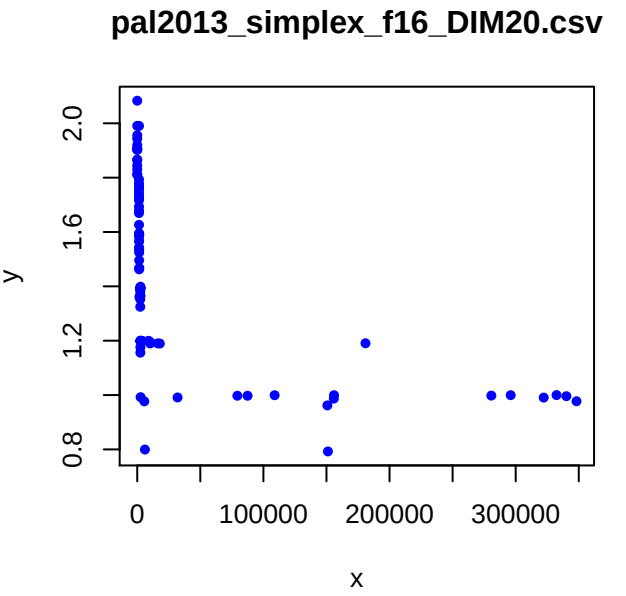
2000
3000
4000
x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1.2
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0
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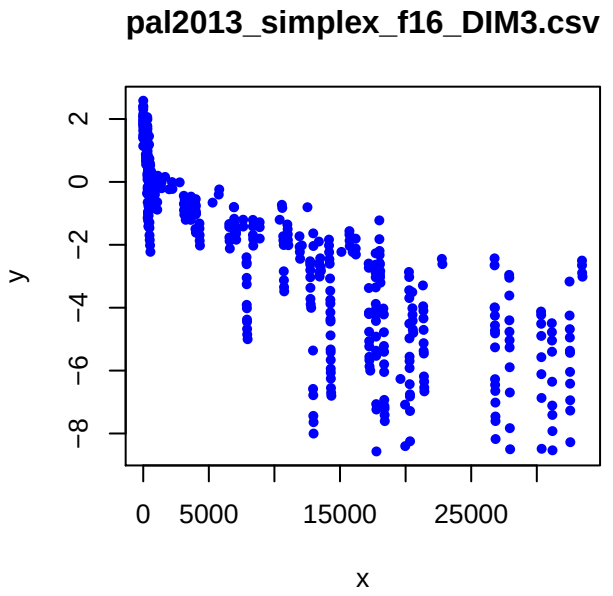
200000
300000
x


pal2013_simplex_f16_DIM3.csv
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−6
−8
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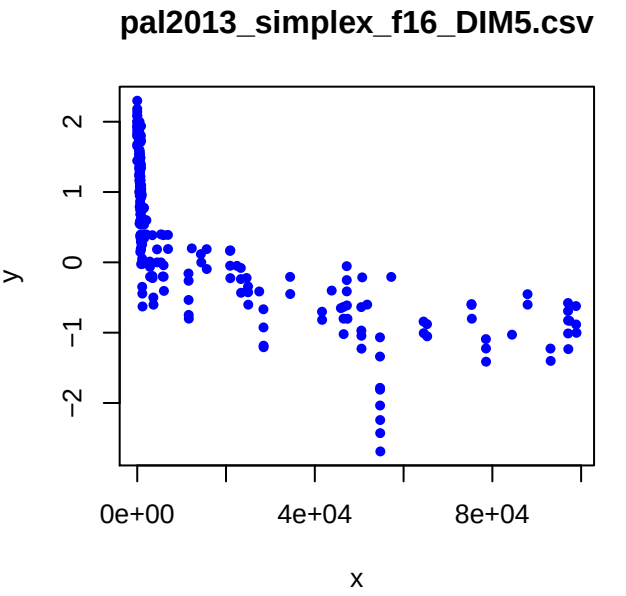
5000
15000
25000
x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−2
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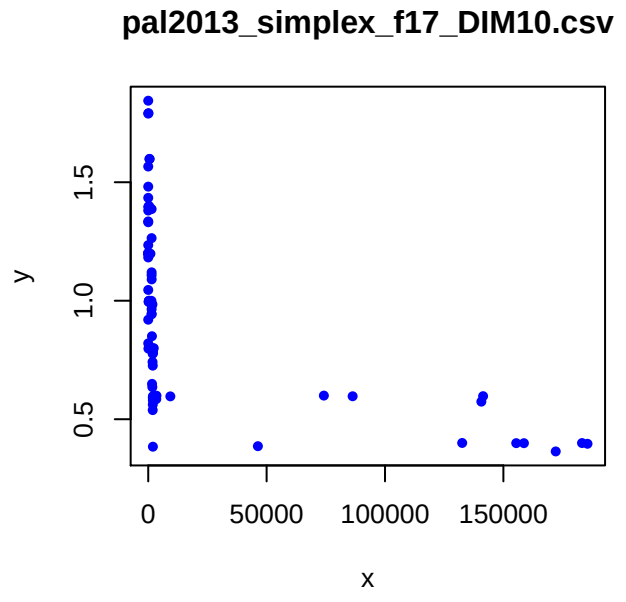
8e+04
x


pal2013_simplex_f17_DIM10.csv
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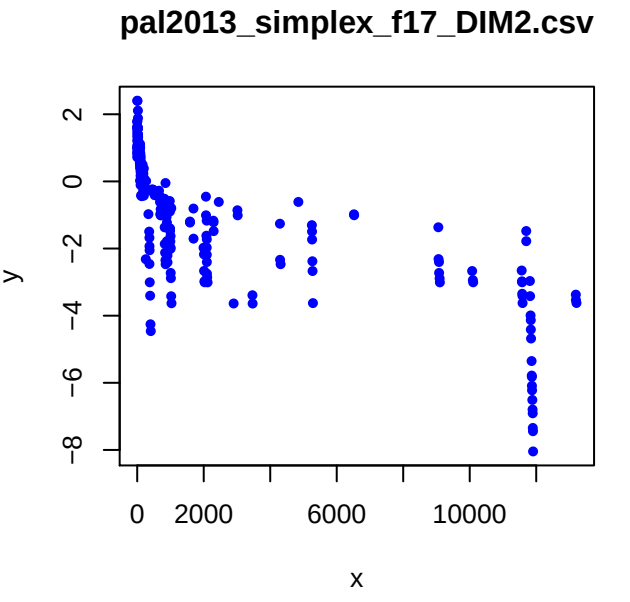
150000
x


pal2013_simplex_f17_DIM2.csv
y
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−2
−4
−6
−8
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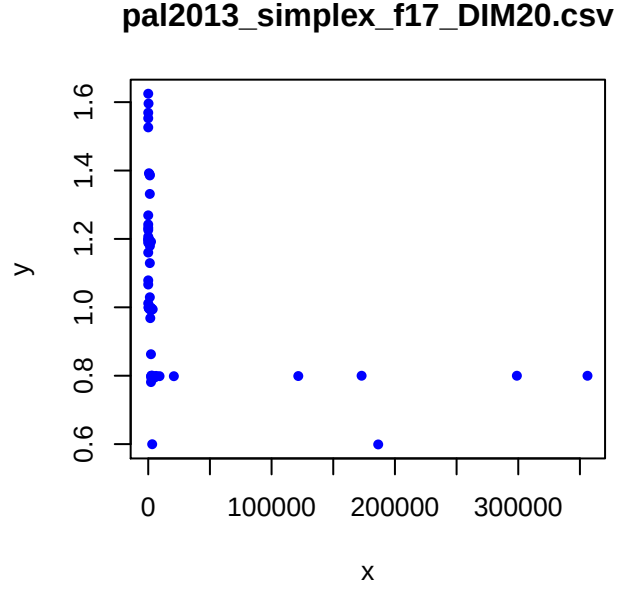
2000
6000
10000
x


pal2013_simplex_f17_DIM20.csv
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1.0
1.2
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1.6
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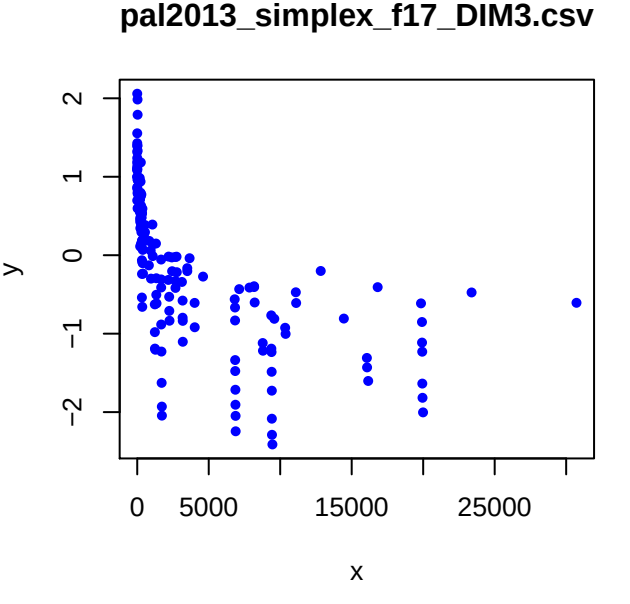
300000
x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−1
−2
0
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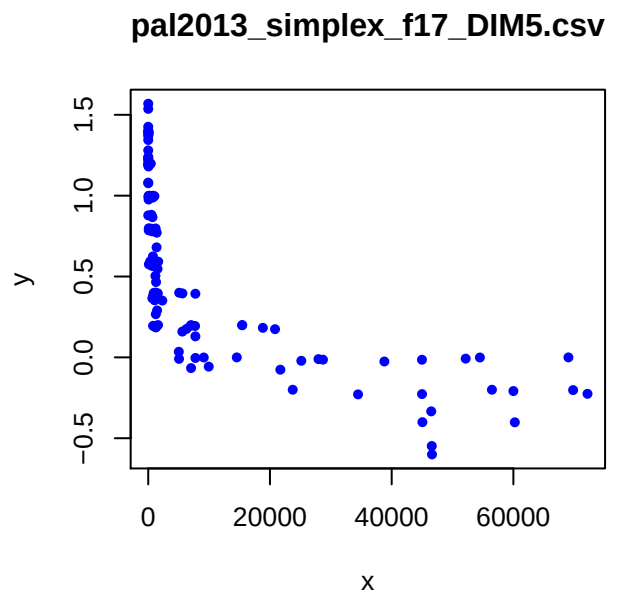
15000
25000
x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x
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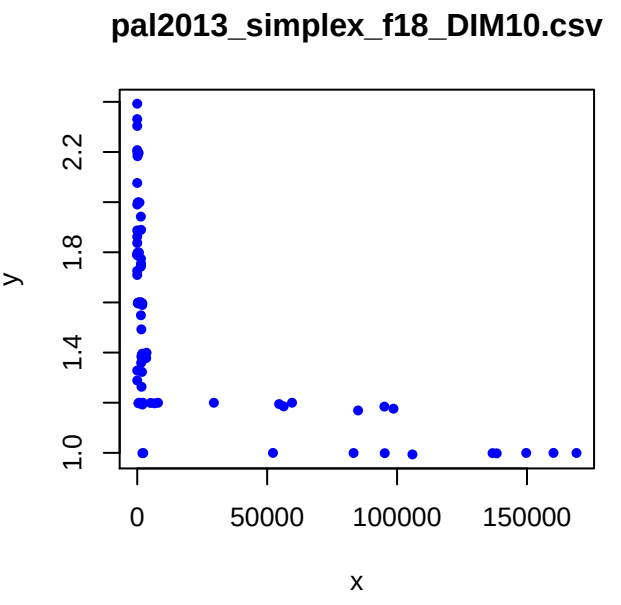
60000


pal2013_simplex_f18_DIM10.csv
y
x
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1.4
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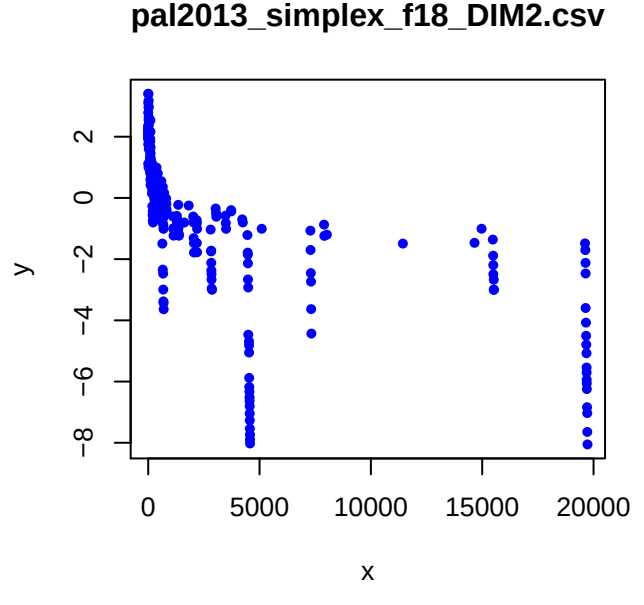
150000


pal2013_simplex_f18_DIM2.csv
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x
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−8
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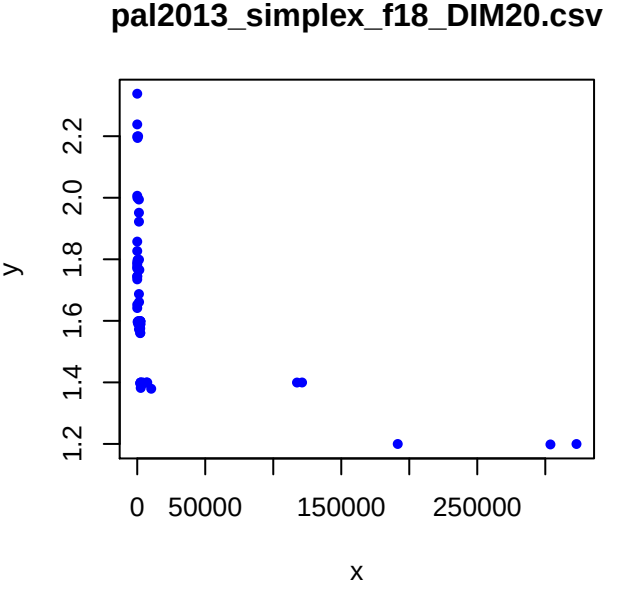
10000
15000
20000


pal2013_simplex_f18_DIM20.csv
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1.8
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1.4
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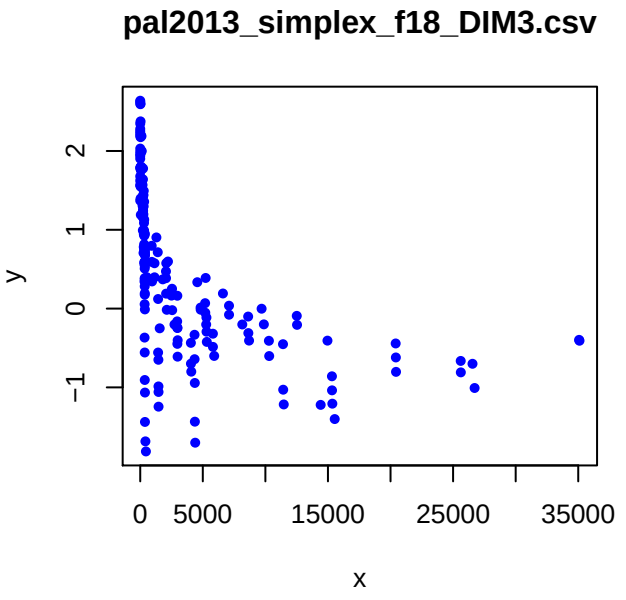
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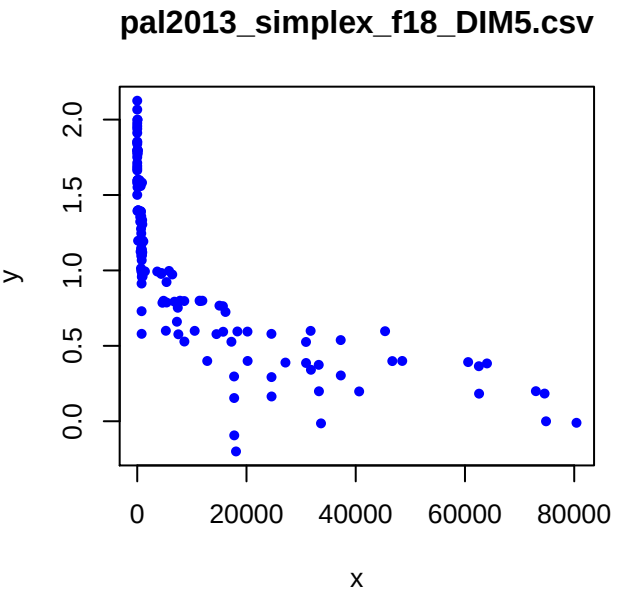
pal2013_simplex_f18_DIM5.csv
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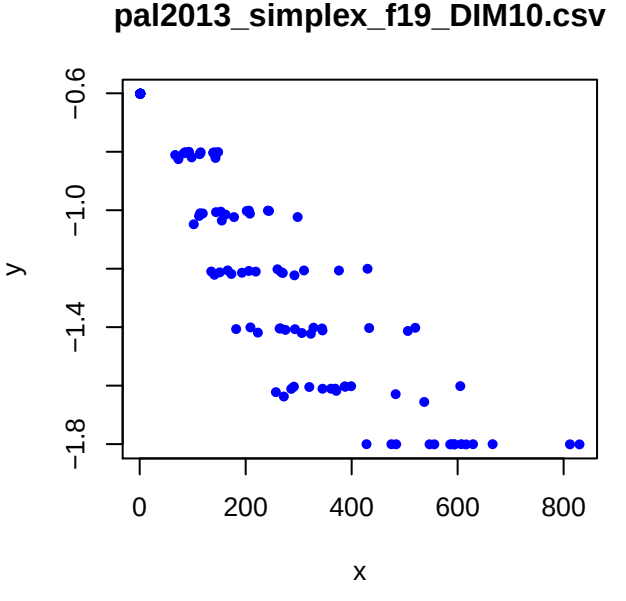
pal2013_simplex_f19_DIM10.csv
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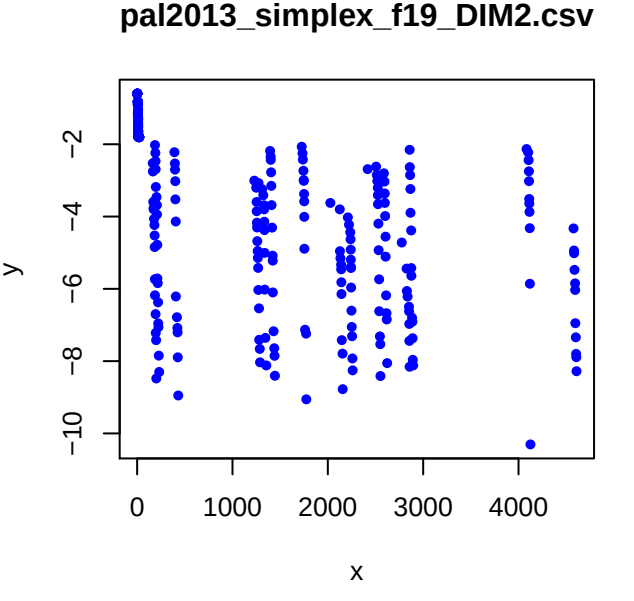
600
800


pal2013_simplex_f19_DIM2.csv
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−10
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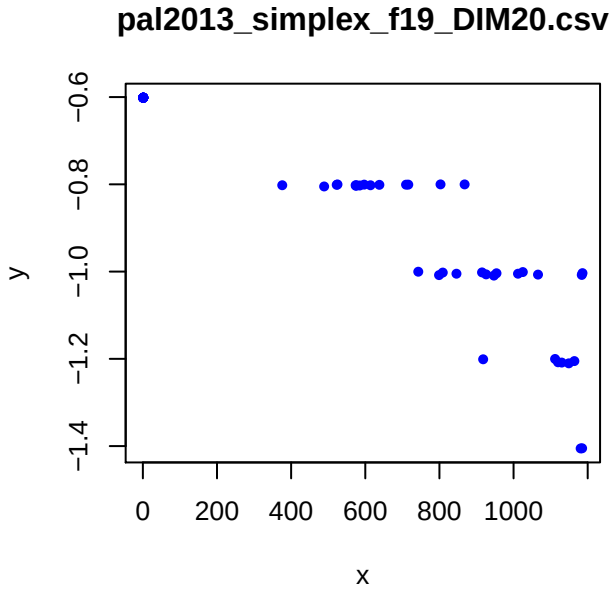
2000
3000
4000


pal2013_simplex_f19_DIM20.csv
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−0.8
−1.0
−1.2
−1.4
0
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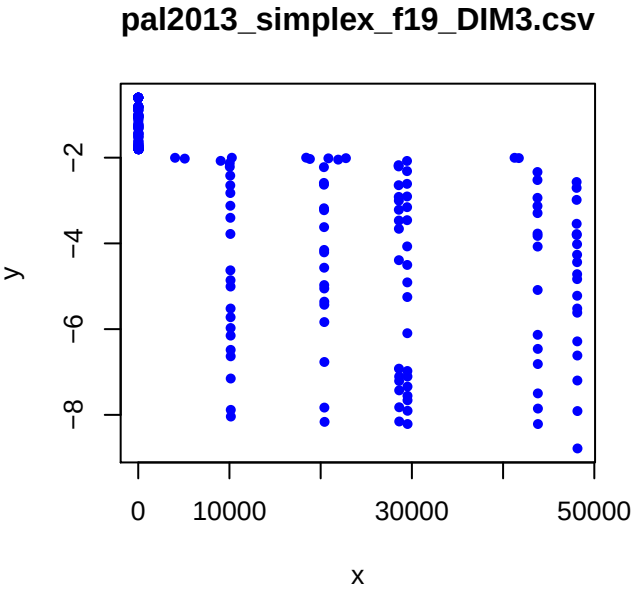
400
600
800
1000
x


pal2013_simplex_f19_DIM3.csv
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−8
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10000
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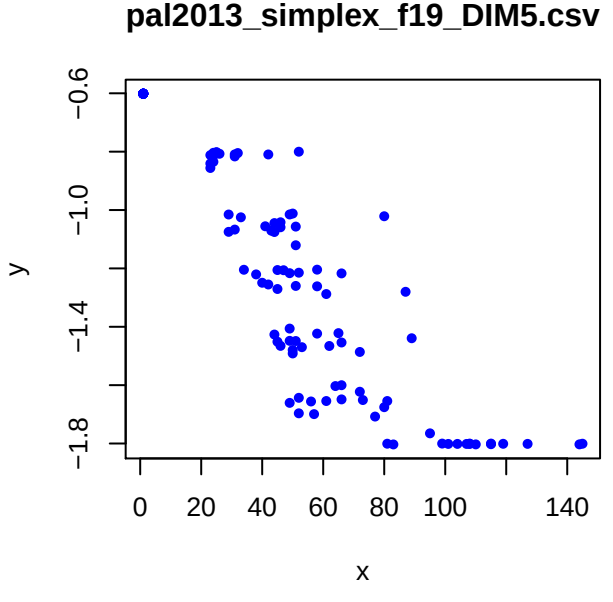
50000
x


pal2013_simplex_f19_DIM5.csv
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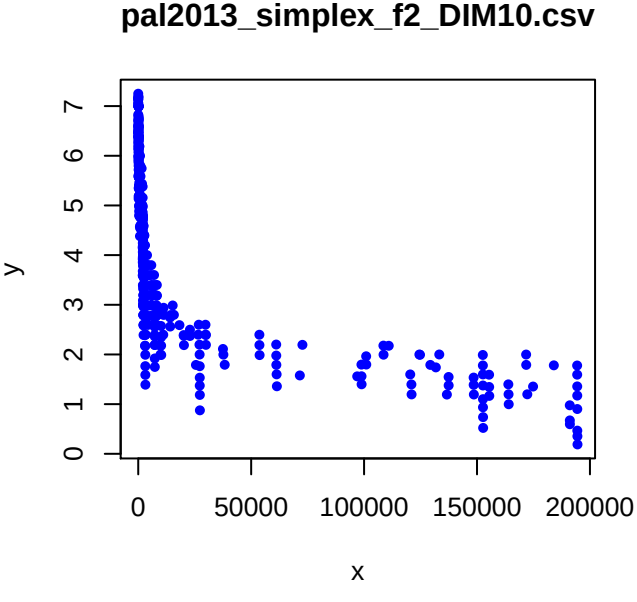
−1.0
−1.4
−1.8
0
20
40
60
80
100
140
x


pal2013_simplex_f2_DIM10.csv
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7
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100000
150000
200000
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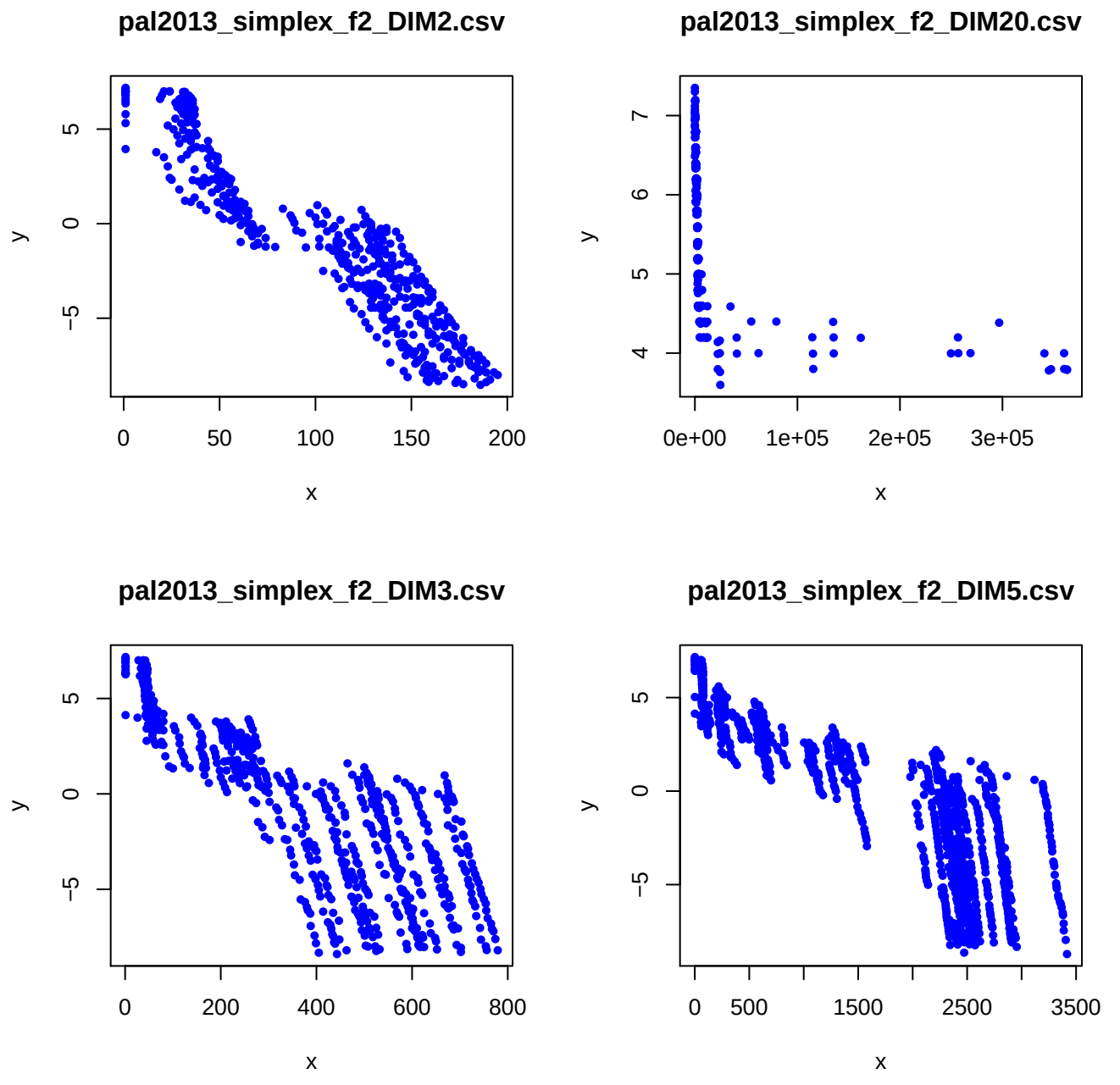
pal2013_simplex_f2_DIM2.csv
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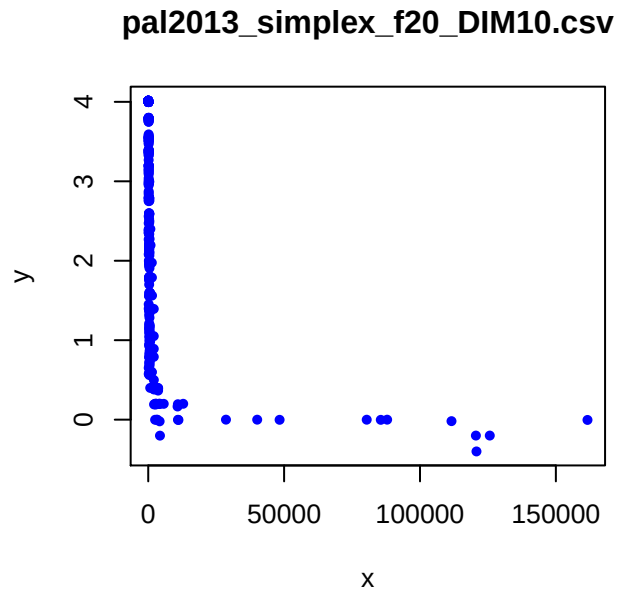
5
0
−5
0
50
100
150
200
x
pal2013_simplex_f2_DIM20.csv
y
7
6
5
4
0e+00
1e+05
2e+05
3e+05
x
pal2013_simplex_f2_DIM3.csv
y
5
0
−5
0
200
400
600
800
x
pal2013_simplex_f2_DIM5.csv
y
5
0
−5
0
500
1500
2500
3500
x


pal2013_simplex_f20_DIM10.csv
y
x
0
1
2
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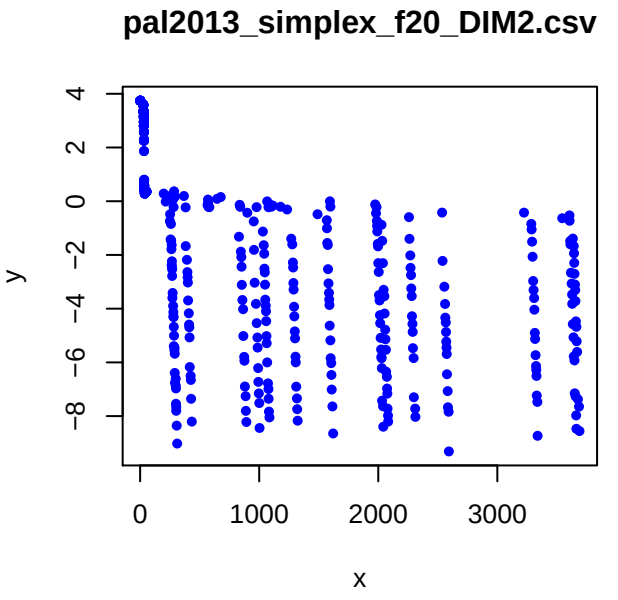
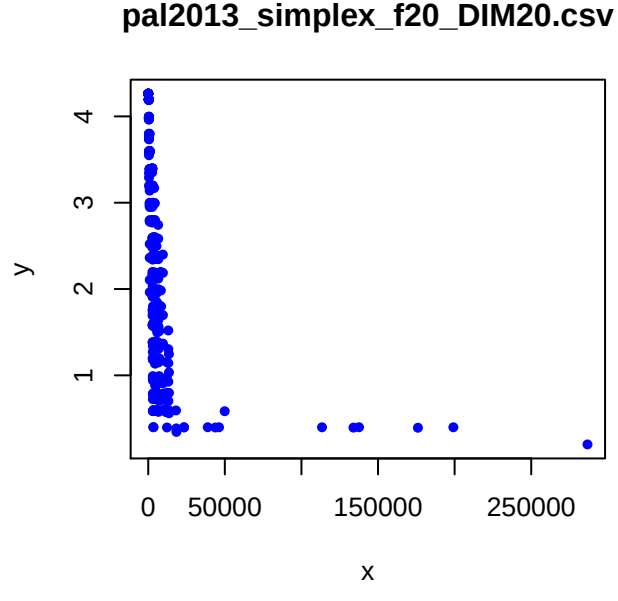
150000


pal2013_simplex_f20_DIM2.csv
y
x
4
2
0
−2
−4
−6
−8
0
1000
2000
3000


pal2013_simplex_f20_DIM20.csv
y
x
1
2
3
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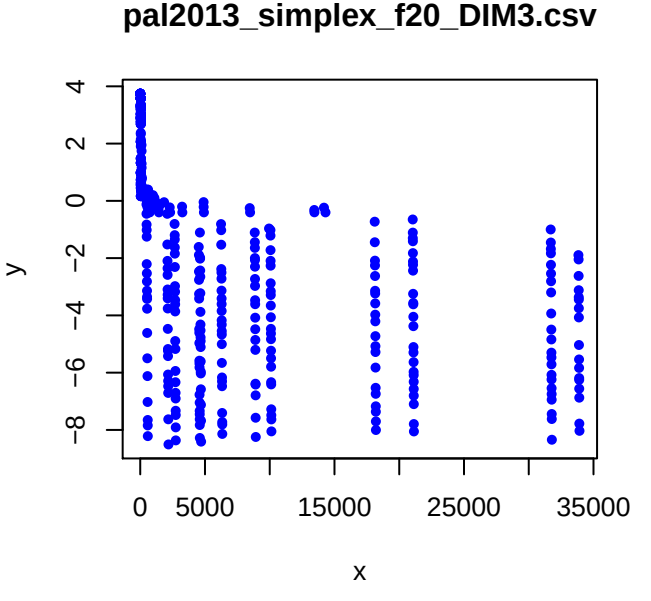
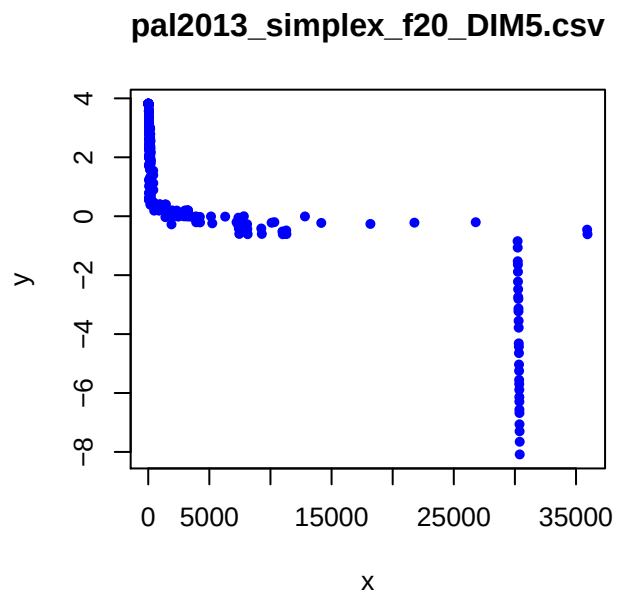
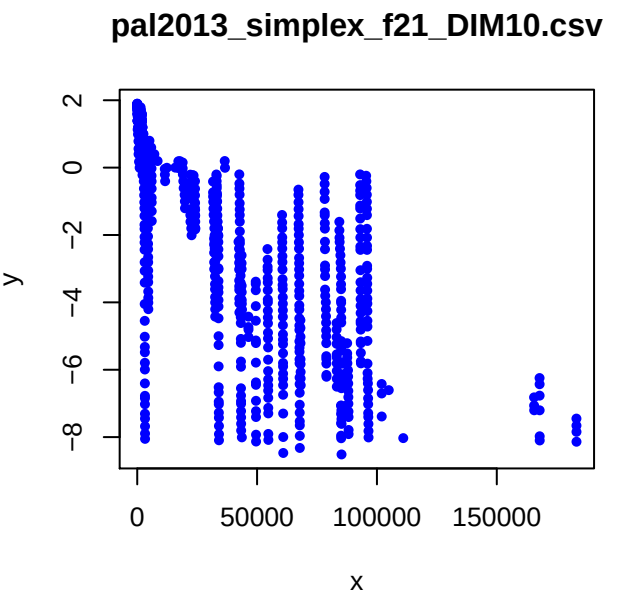

pal2013_simplex_f20_DIM3.csv
y
x
4
2
0
−2
−4
−6
−8
0
5000
15000
25000
35000


pal2013_simplex_f20_DIM5.csv
y
x
4
2
0
−2
−4
−6
−8
0
5000
15000
25000
35000


pal2013_simplex_f21_DIM10.csv
y
x
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−2
−4
−6
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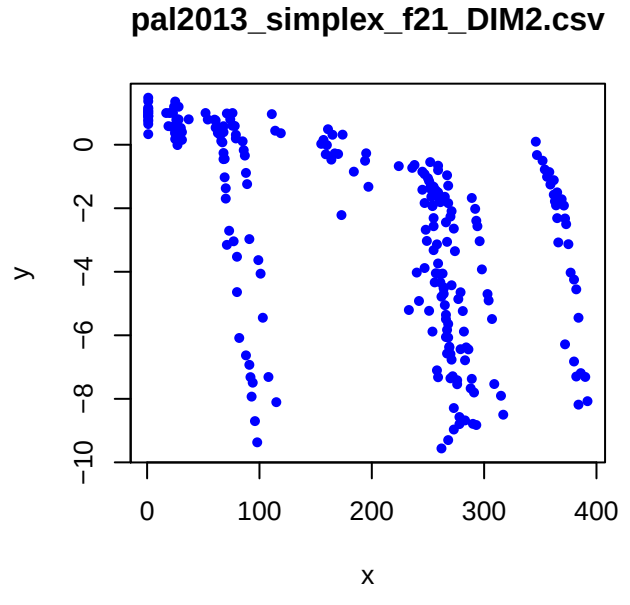
100000
150000


pal2013_simplex_f21_DIM2.csv
y
x
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−2
−4
−6
−8
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0
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300
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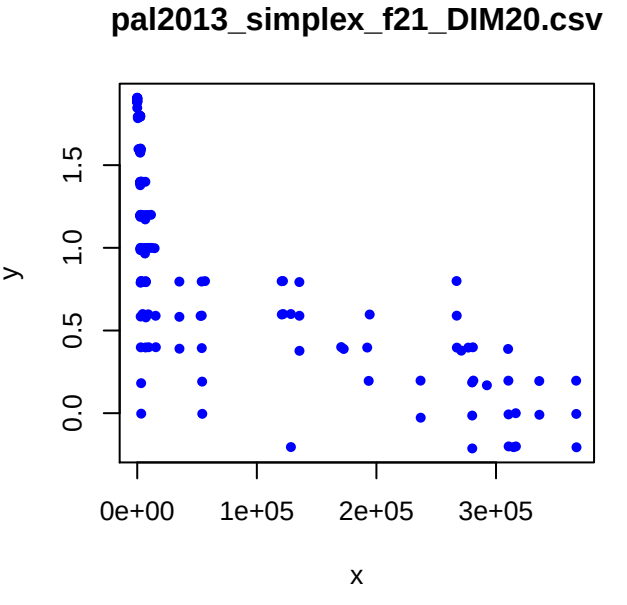
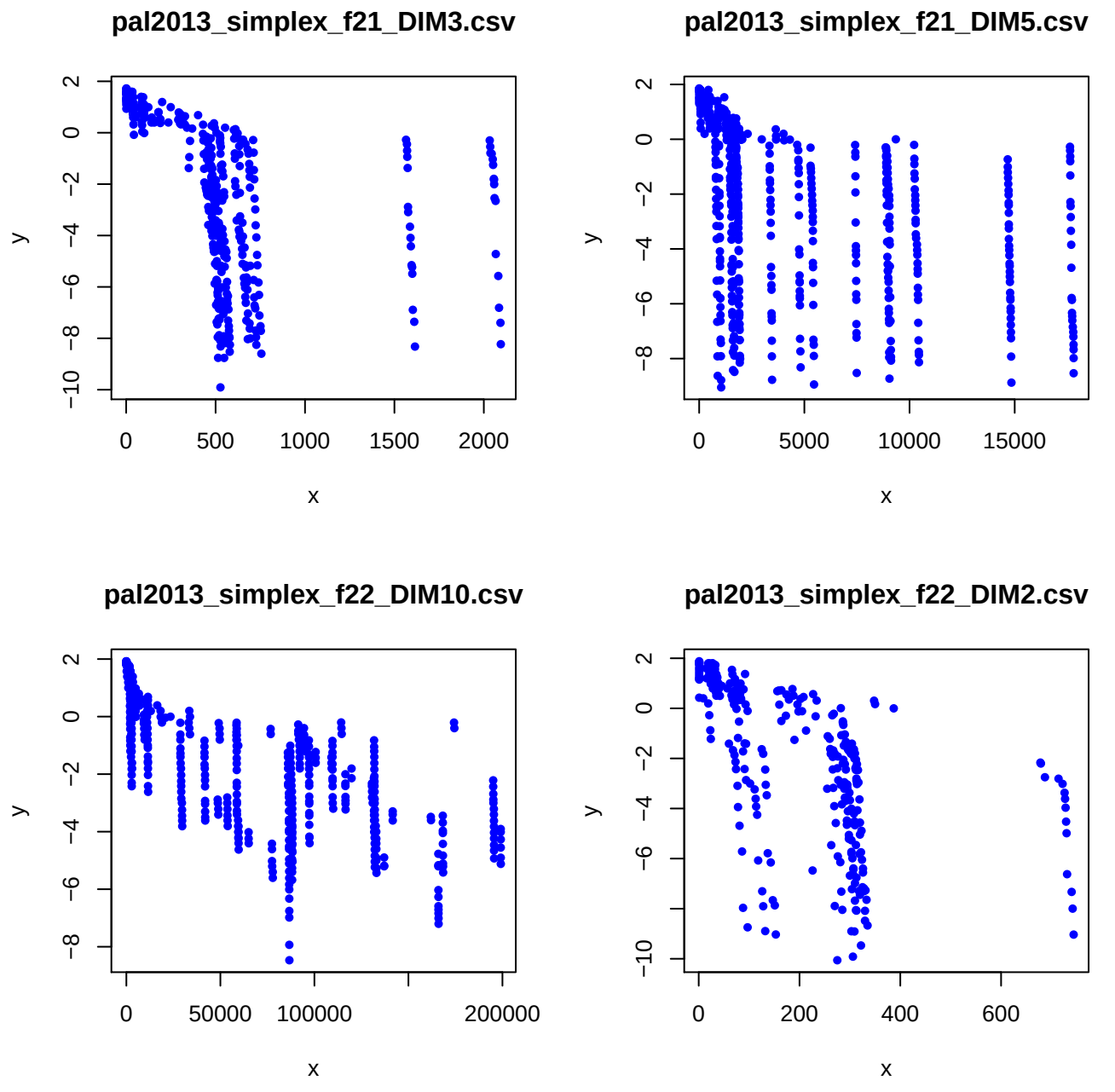

pal2013_simplex_f21_DIM20.csv
y
x
1.5
1.0
0.5
0.0
0e+00
1e+05
2e+05
3e+05


pal2013_simplex_f21_DIM3.csv
y
x
2
0
−2
−4
−6
−8
−10
0
500
1000
1500
2000
pal2013_simplex_f21_DIM5.csv
y
x
2
0
−2
−4
−6
−8
0
5000
10000
15000
pal2013_simplex_f22_DIM10.csv
y
x
2
0
−2
−4
−6
−8
0
50000
100000
200000
pal2013_simplex_f22_DIM2.csv
y
x
2
0
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−4
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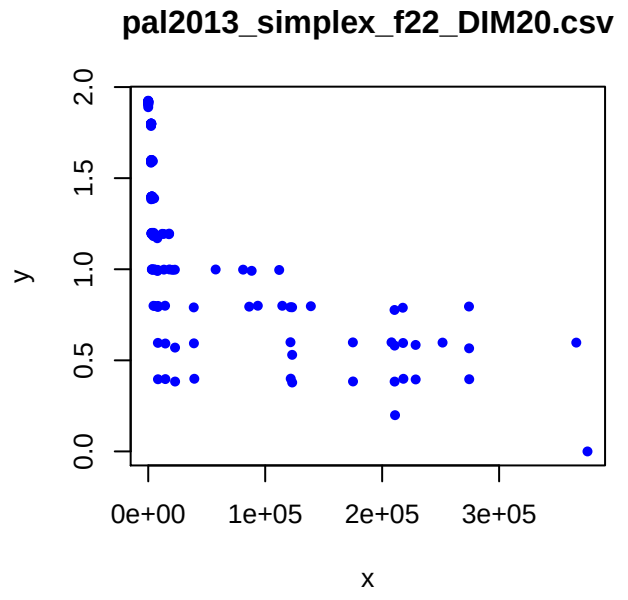
−10
0
200
400
600


pal2013_simplex_f22_DIM20.csv
y
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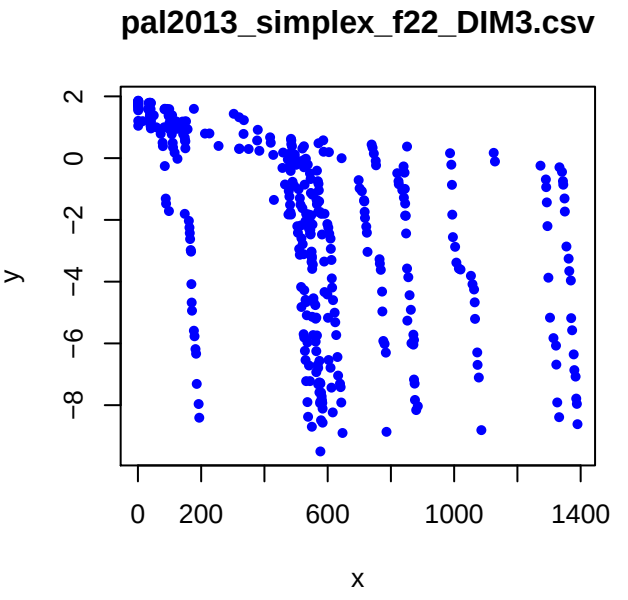
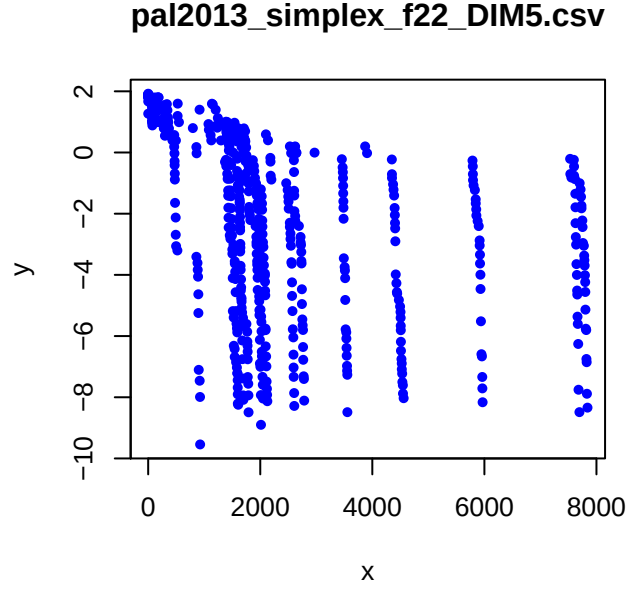
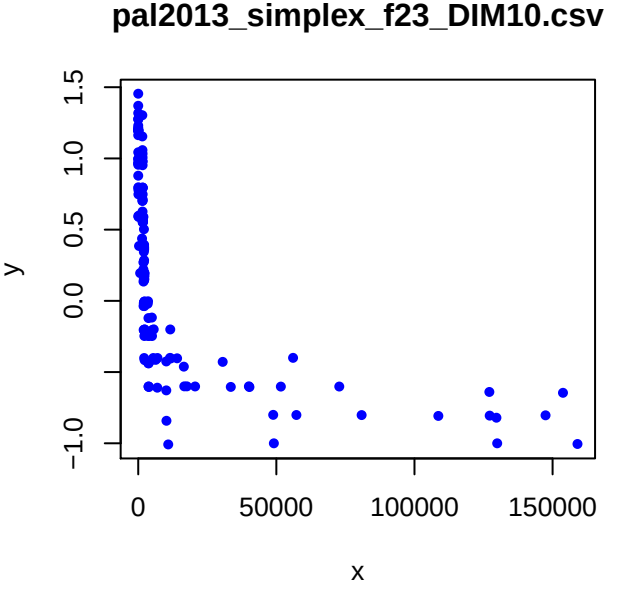
0.5
1.0
1.5
2.0
0e+00
1e+05
2e+05
3e+05
x


pal2013_simplex_f22_DIM3.csv
y
2
0
−2
−4
−6
−8
0
200
600
1000
1400
x


pal2013_simplex_f22_DIM5.csv
y
2
0
−2
−4
−6
−8
−10
0
2000
4000
6000
8000
x


pal2013_simplex_f23_DIM10.csv
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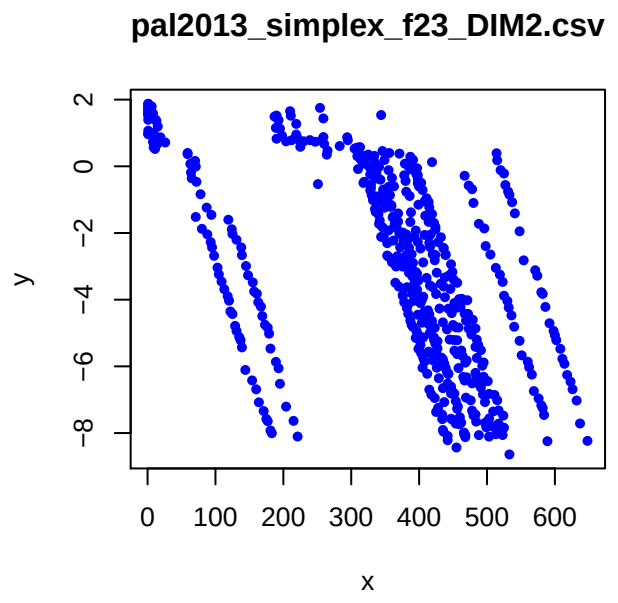
1.0
0.5
0.0
−1.0
0
50000
100000
150000
x


pal2013_simplex_f23_DIM2.csv
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x
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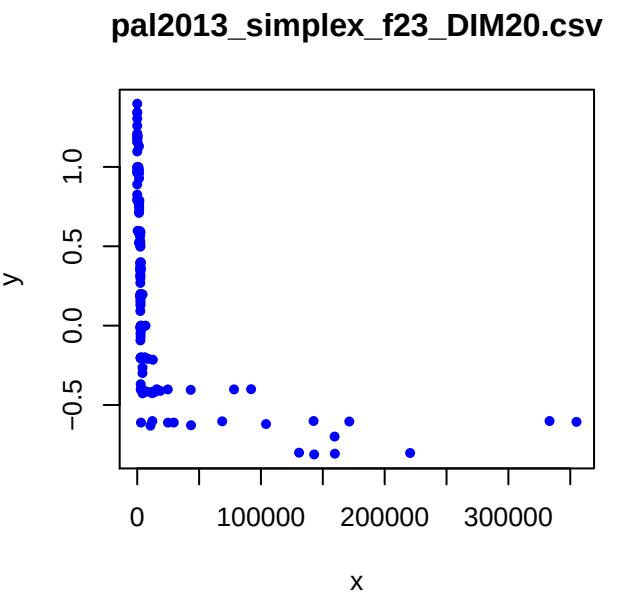
0
−2
−4
−6
−8
0
100
200
300
400
500
600


pal2013_simplex_f23_DIM20.csv
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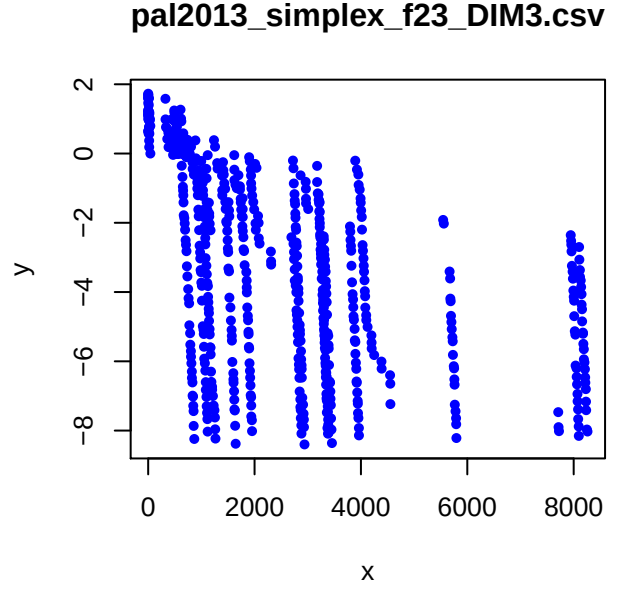
x
1.0
0.5
0.0
−0.5
0
100000
200000
300000


pal2013_simplex_f23_DIM3.csv
y
x
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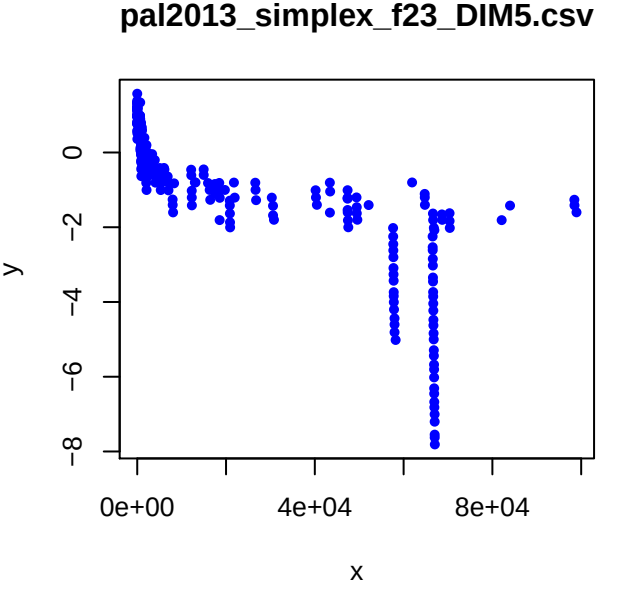
0
−2
−4
−6
−8
0
2000
4000
6000
8000


pal2013_simplex_f23_DIM5.csv
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x
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−2
−4
−6
−8
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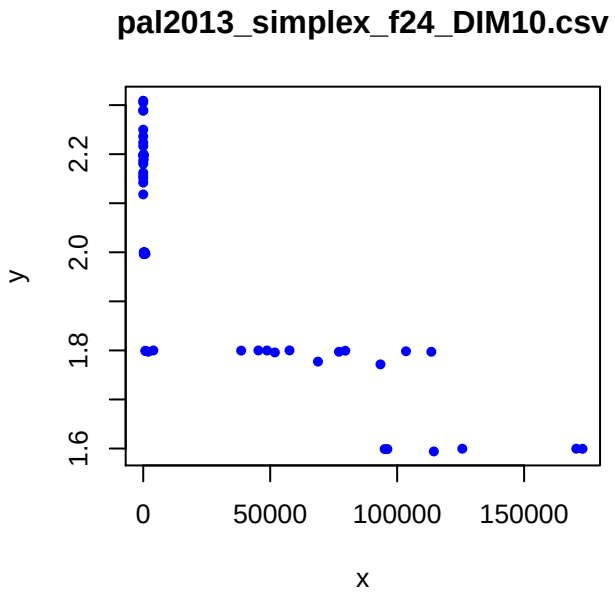
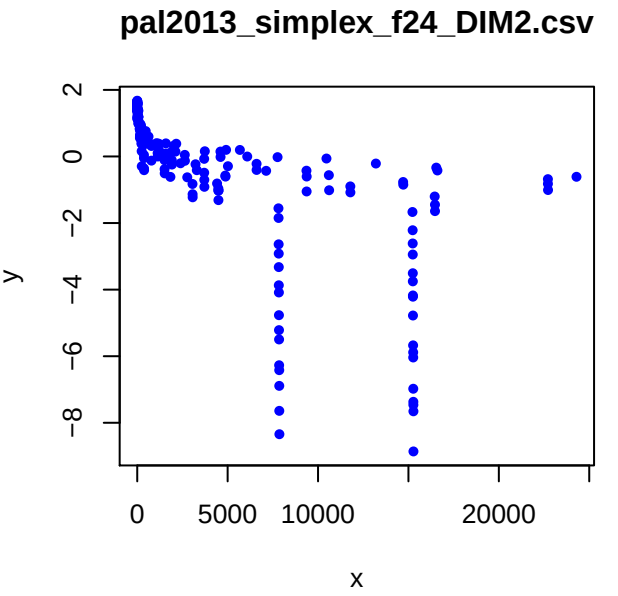
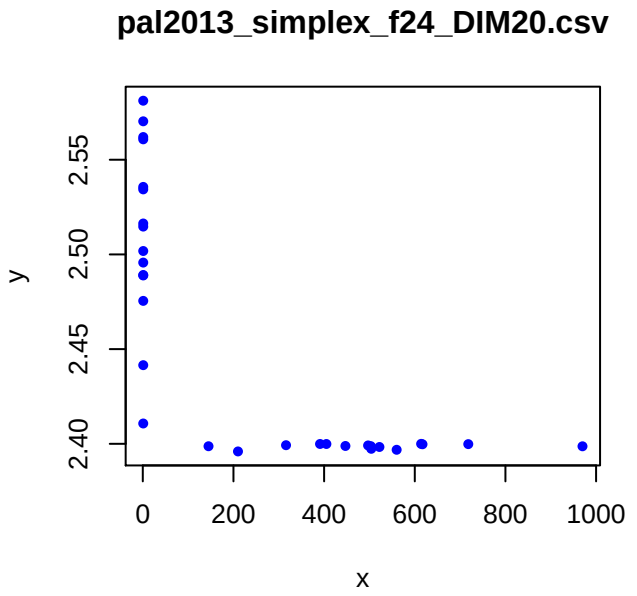
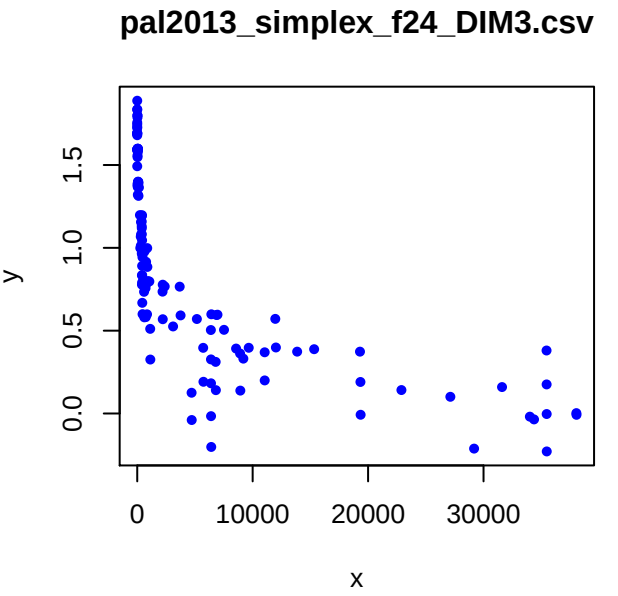
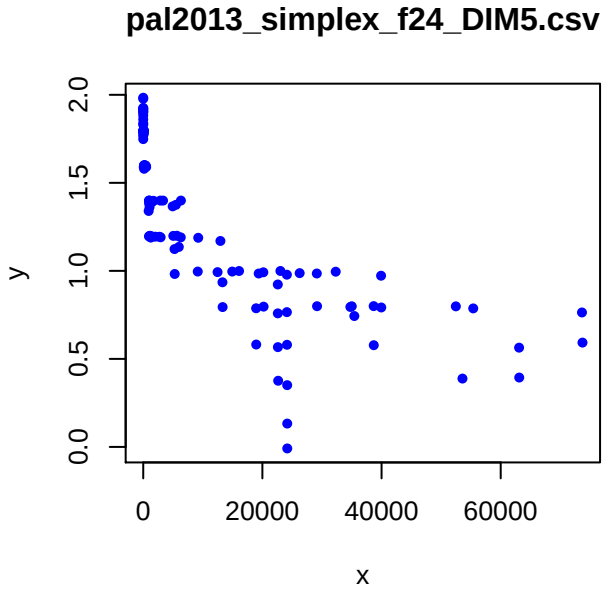
4e+04
8e+04


pal2013_simplex_f24_DIM10.csv
y
1.6
1.8
2.0
2.2
0
50000
100000
150000
x


pal2013_simplex_f24_DIM2.csv
y
−8
−6
−4
−2
0
2
0
5000
10000
20000
x


pal2013_simplex_f24_DIM20.csv
y
2.40
2.45
2.50
2.55
0
200
400
600
800
1000
x


pal2013_simplex_f24_DIM3.csv
y
0.0
0.5
1.0
1.5
0
10000
20000
30000
x


pal2013_simplex_f24_DIM5.csv
y
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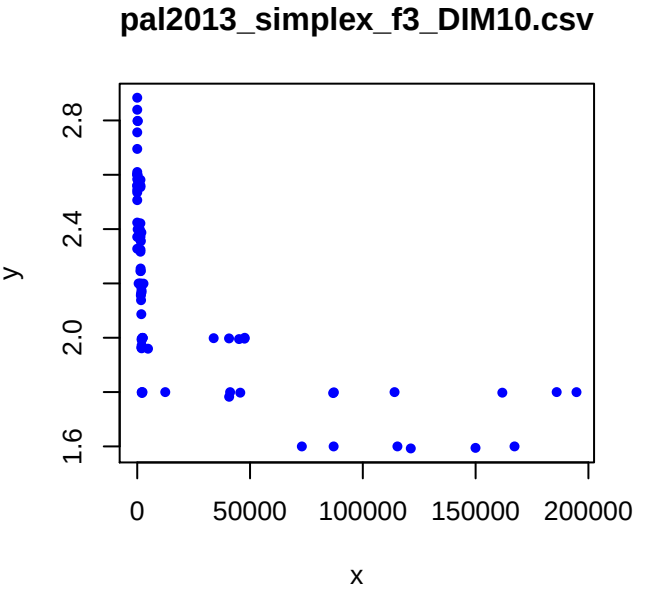
0.5
1.0
1.5
2.0
0
20000
40000
60000
x


pal2013_simplex_f3_DIM10.csv
y
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2.0
2.4
2.8
0
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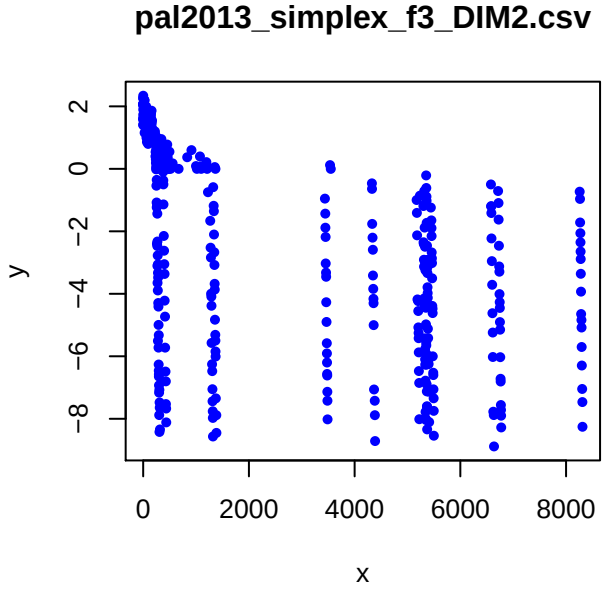
100000
150000
200000
x


pal2013_simplex_f3_DIM2.csv
y
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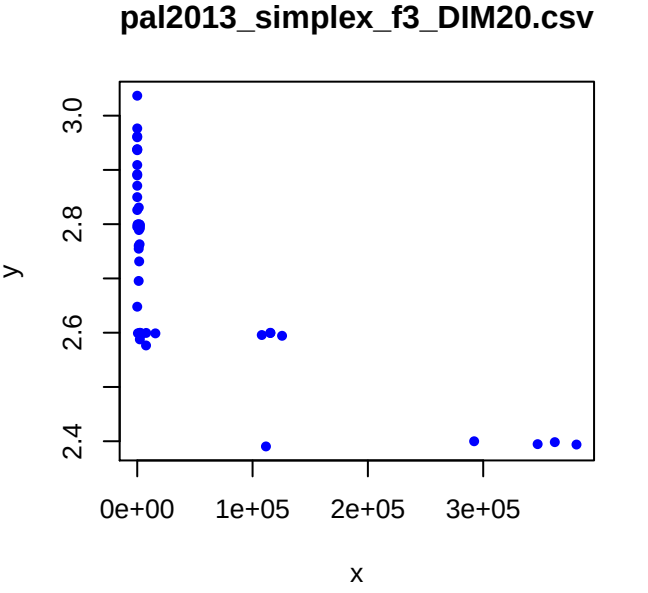
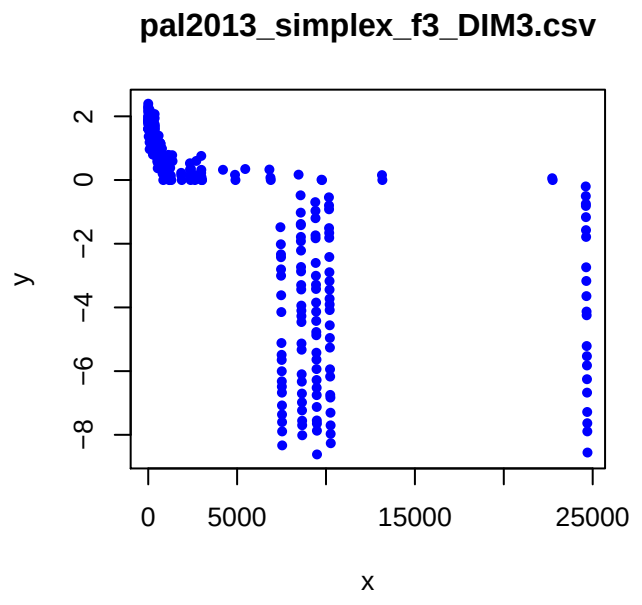
−6
−4
−2
0
2
0
2000
4000
6000
8000
x


pal2013_simplex_f3_DIM20.csv
y
2.4
2.6
2.8
3.0
0e+00
1e+05
2e+05
3e+05
x


pal2013_simplex_f3_DIM3.csv
y
x
2
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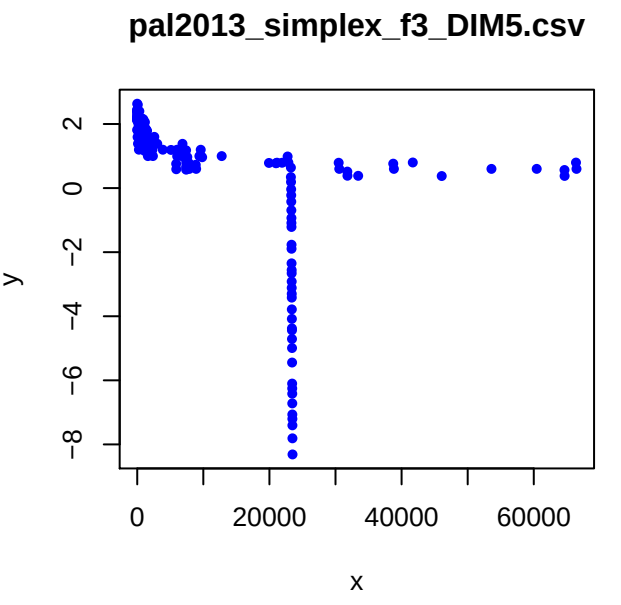
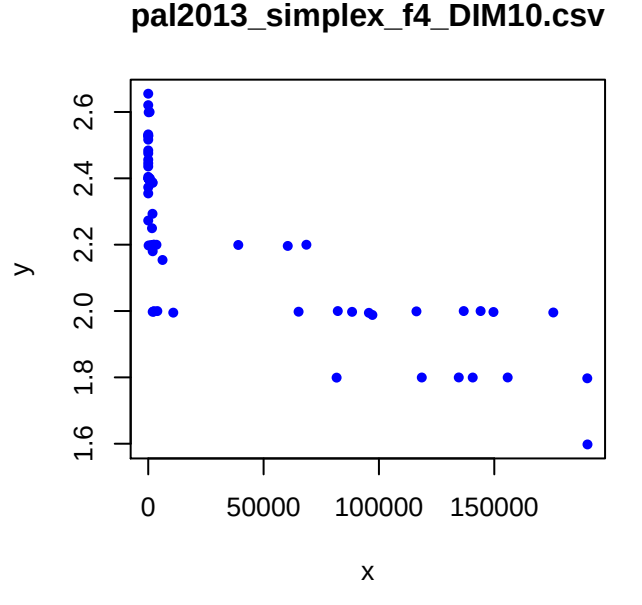
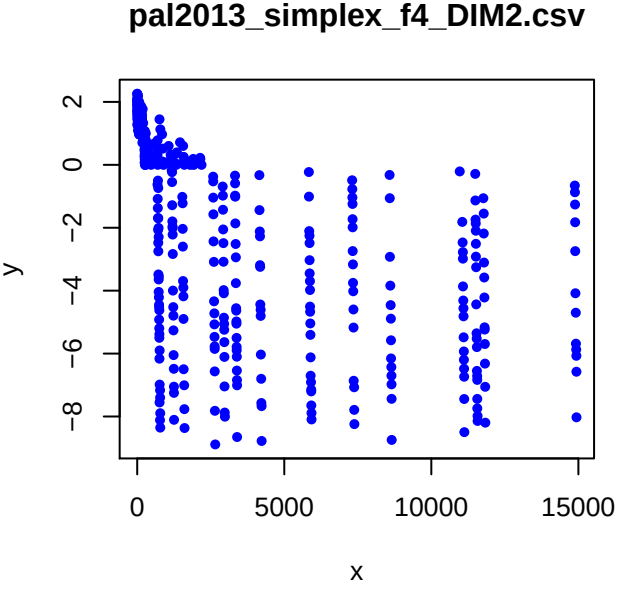
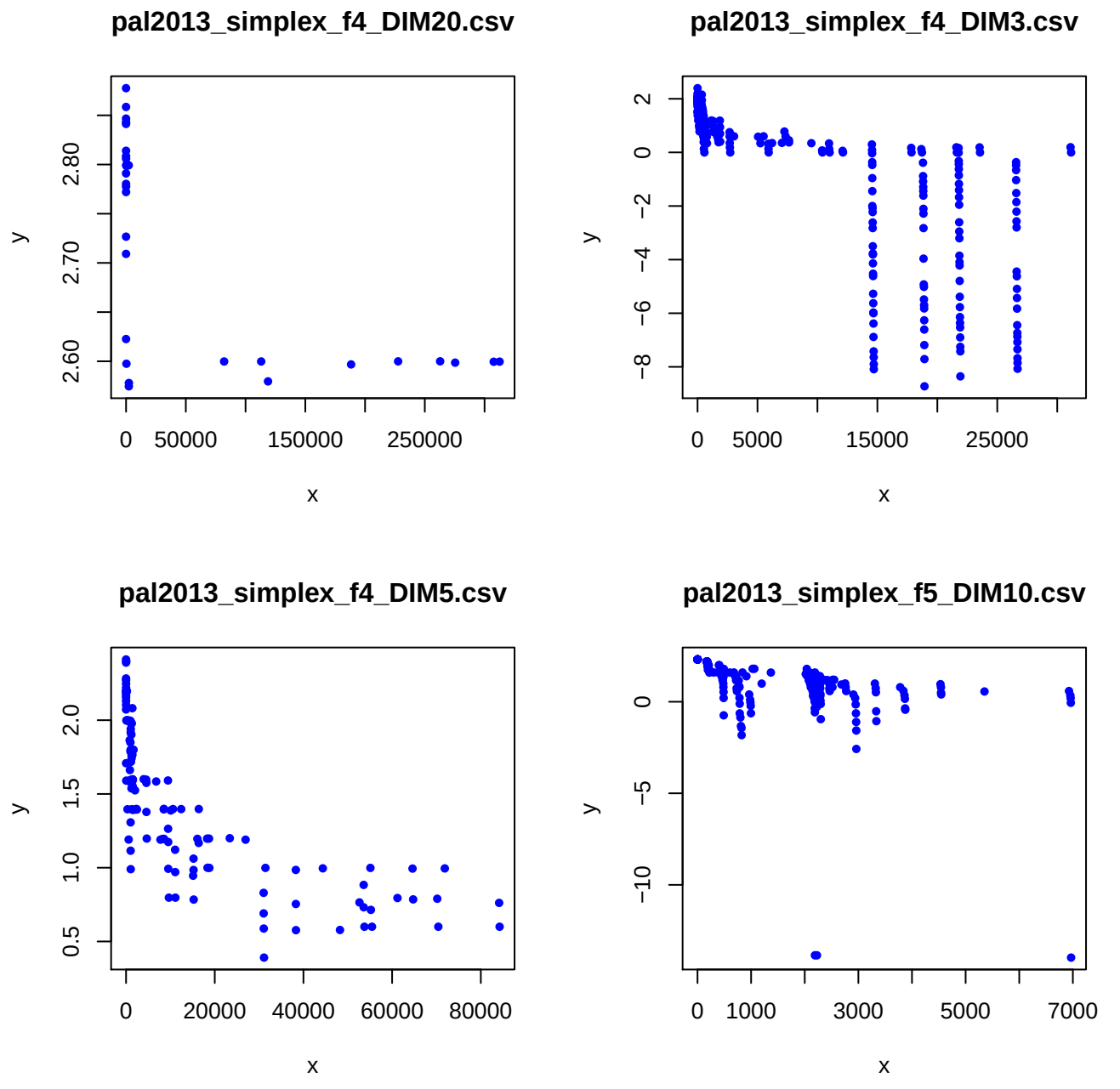
−4
−6
−8
0
5000
15000
25000


pal2013_simplex_f3_DIM5.csv
y
x
2
0
−2
−4
−6
−8
0
20000
40000
60000


pal2013_simplex_f4_DIM10.csv
y
x
2.6
2.4
2.2
2.0
1.8
1.6
0
50000
100000
150000


pal2013_simplex_f4_DIM2.csv
y
x
2
0
−2
−4
−6
−8
0
5000
10000
15000


pal2013_simplex_f4_DIM20.csv
y
2.60
2.70
2.80
0
50000
150000
250000
x
pal2013_simplex_f4_DIM3.csv
y
2
0
−2
−4
−6
−8
0
5000
15000
25000
x
pal2013_simplex_f4_DIM5.csv
y
0.5
1.0
1.5
2.0
0
20000
40000
60000
80000
x
pal2013_simplex_f5_DIM10.csv
y
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−10
0
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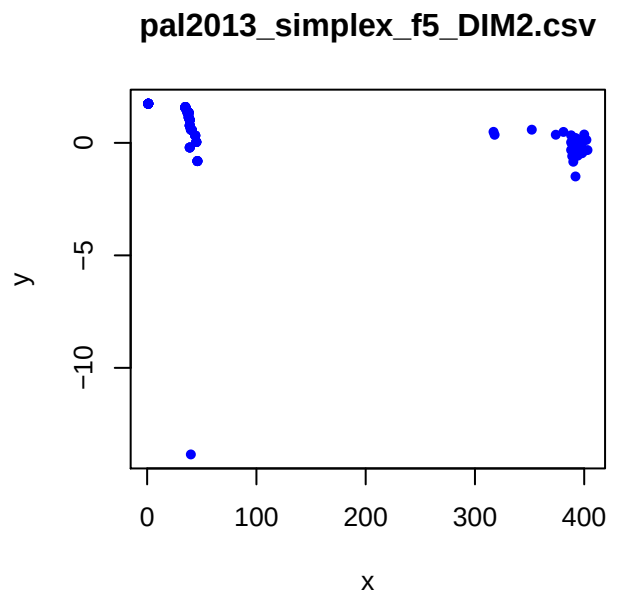
3000
5000
7000
x


pal2013_simplex_f5_DIM2.csv
y
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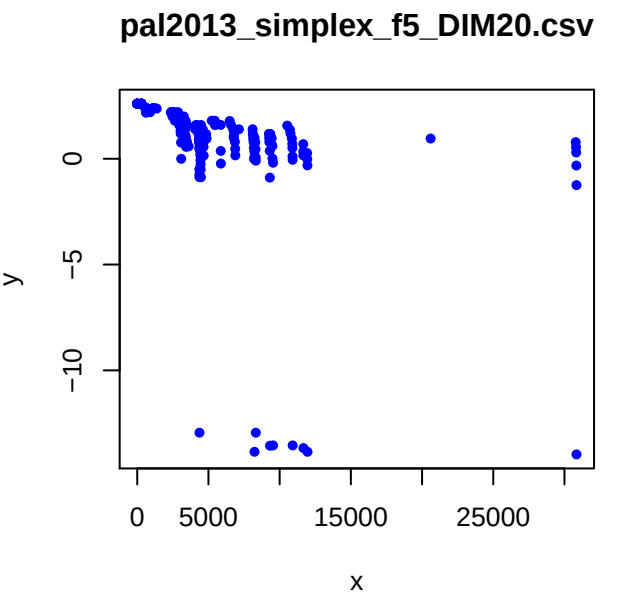
−10
0
100
200
300
400
x


pal2013_simplex_f5_DIM20.csv
y
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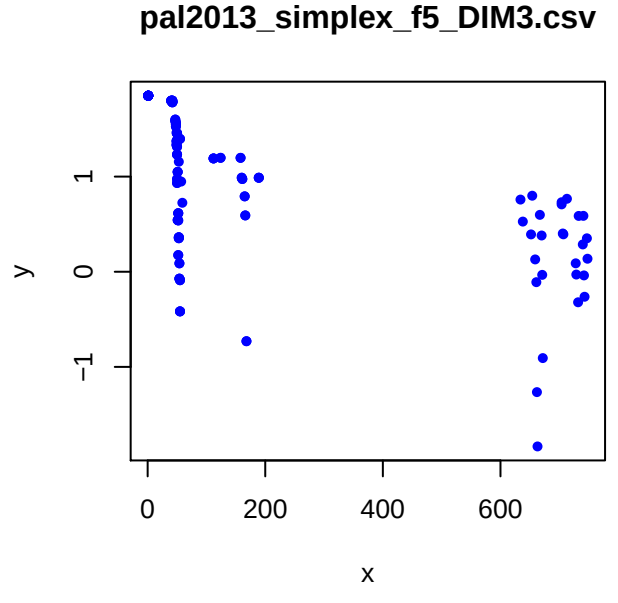
−10
0
5000
15000
25000
x


pal2013_simplex_f5_DIM3.csv
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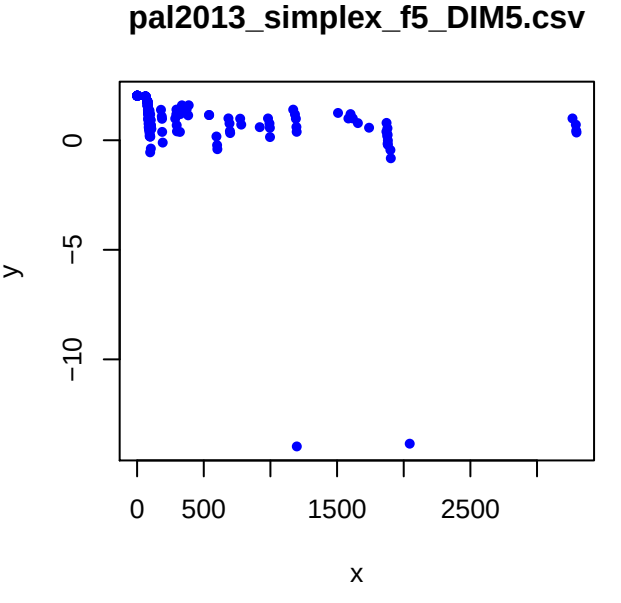
0
200
400
600
x


pal2013_simplex_f5_DIM5.csv
y
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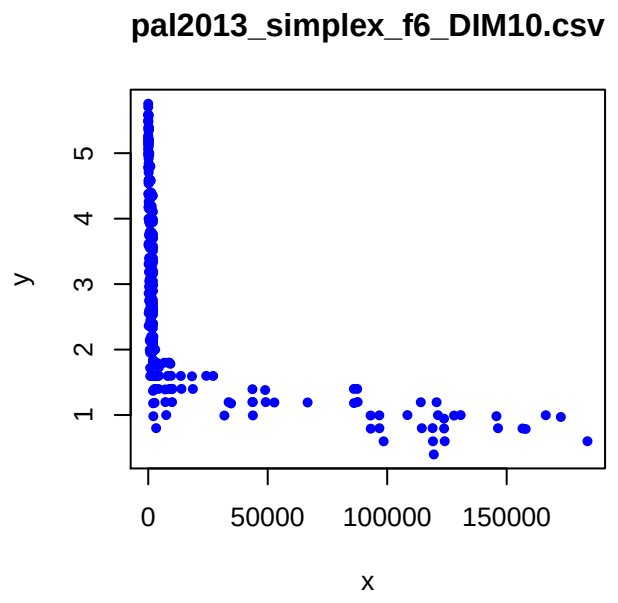
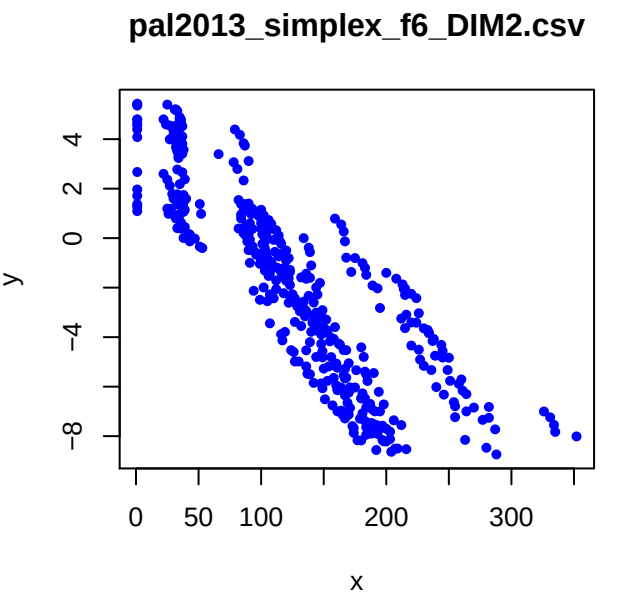
−5
−10
0
500
1500
2500
x


pal2013_simplex_f6_DIM10.csv
y
1
2
3
4
5
0
50000
100000
150000
x


pal2013_simplex_f6_DIM2.csv
y
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−4
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2
4
0
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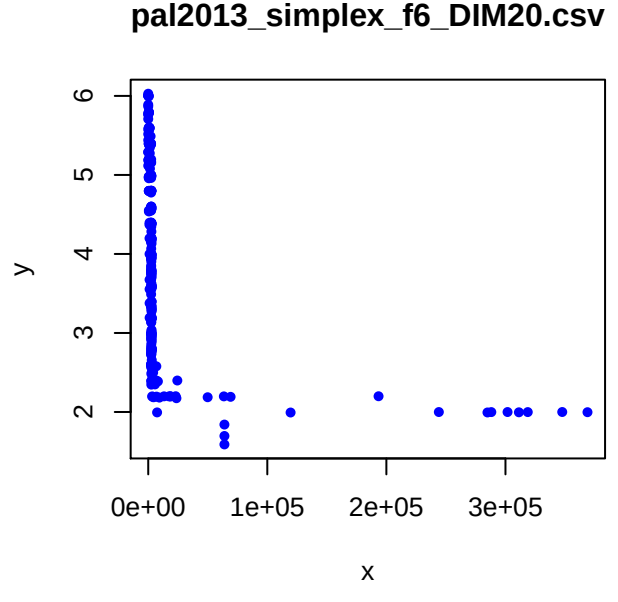
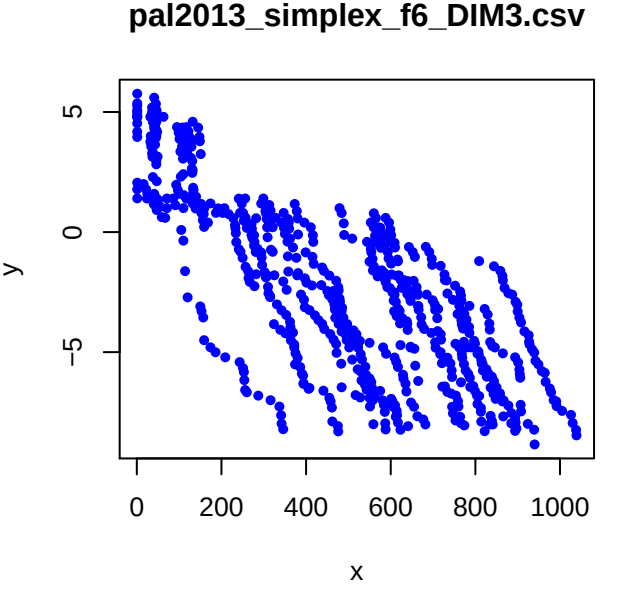
100
200
300
x


pal2013_simplex_f6_DIM20.csv
y
2
3
4
5
6
0e+00
1e+05
2e+05
3e+05
x


pal2013_simplex_f6_DIM3.csv
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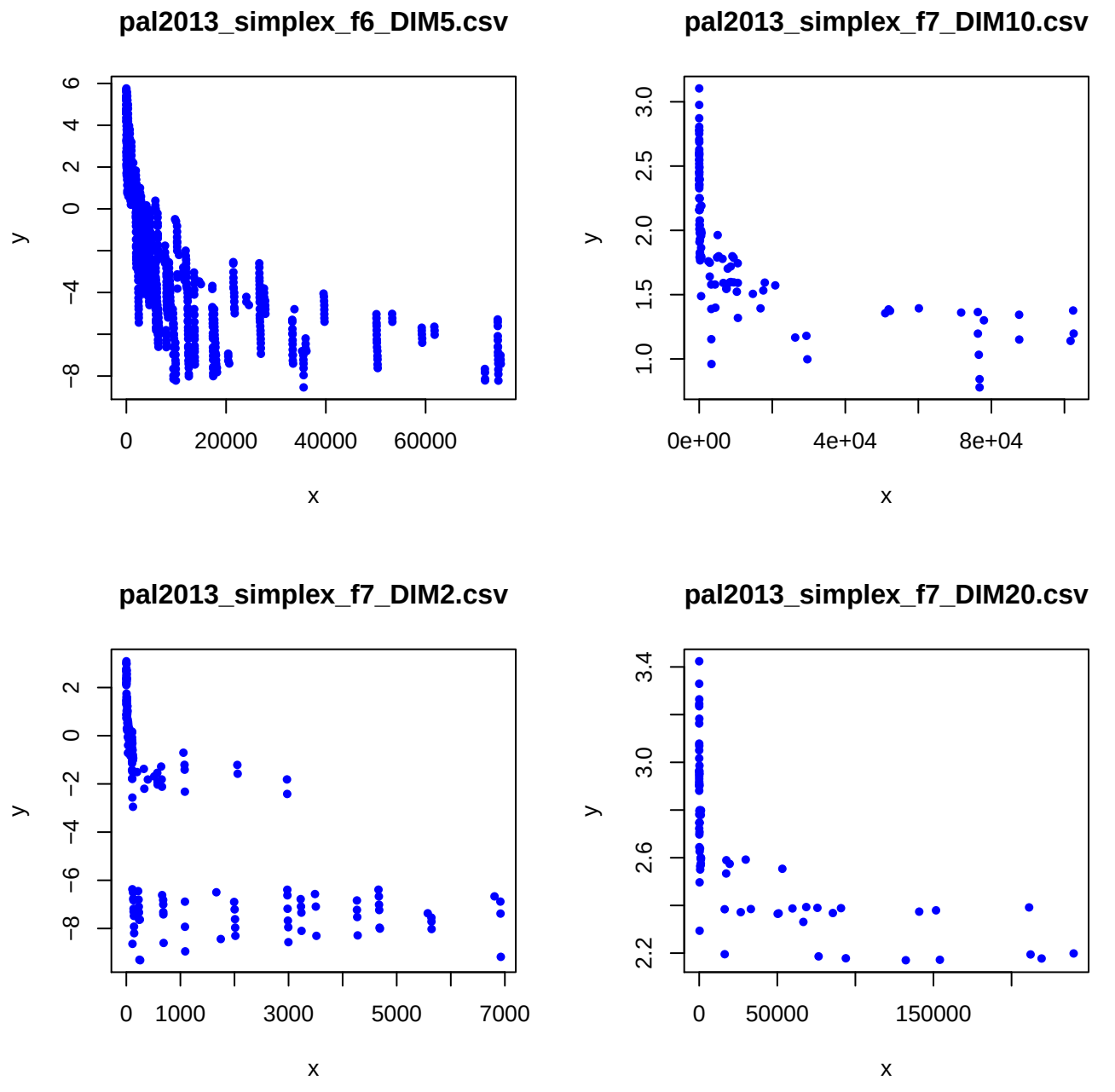
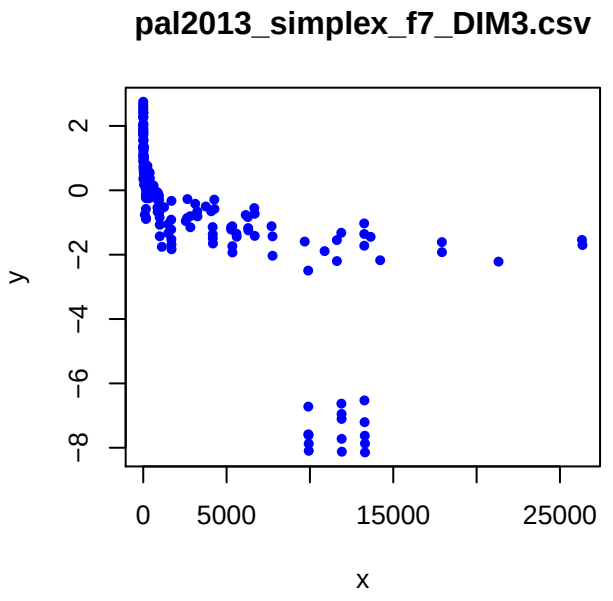
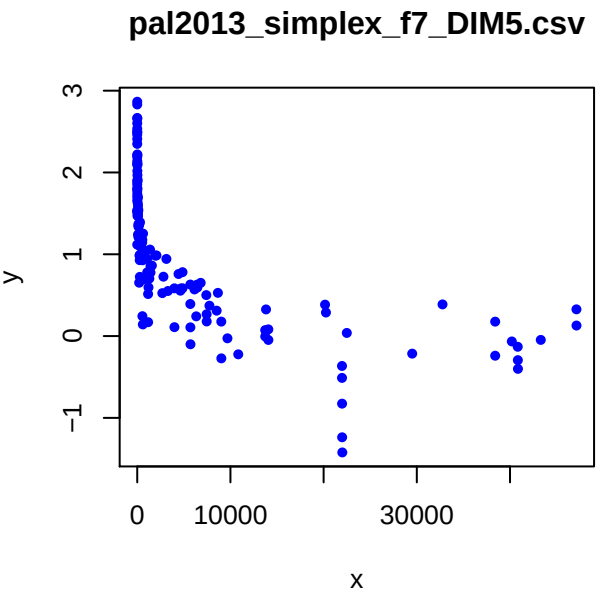
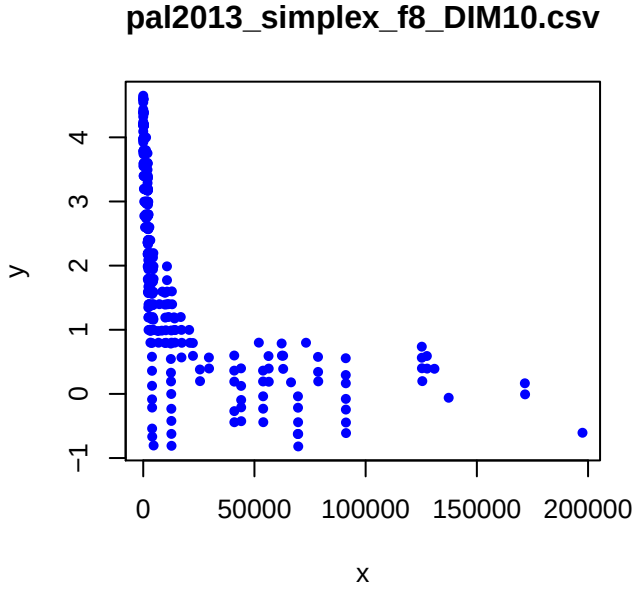
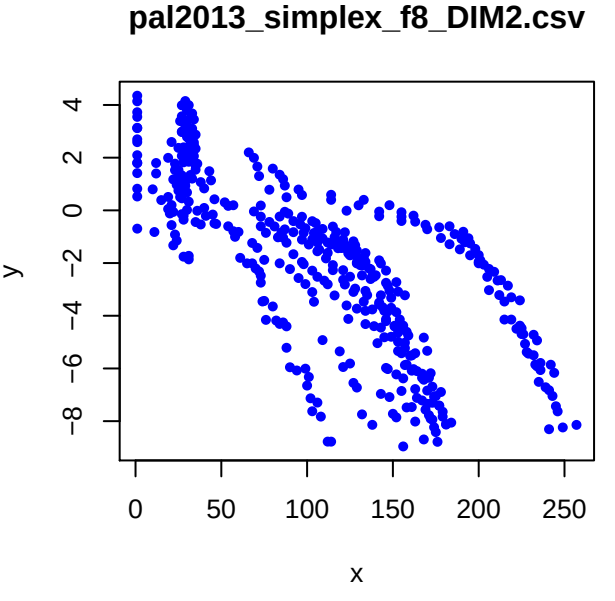
5
0
200
400
600
800
1000
x

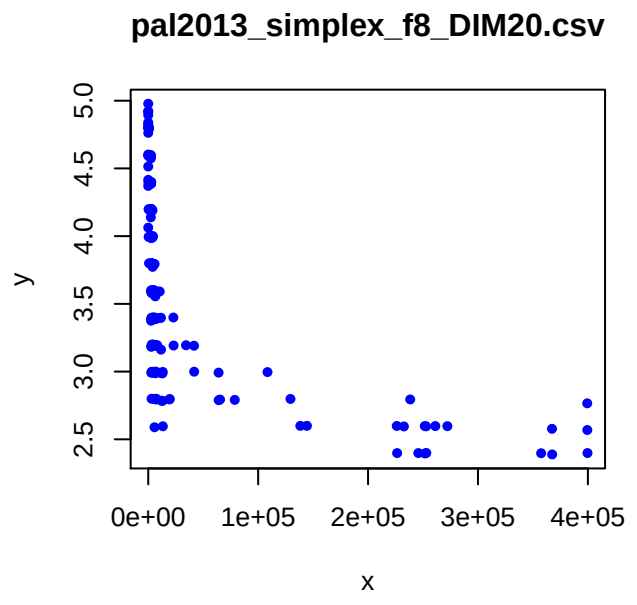

pal2013_simplex_f6_DIM5.csv
y
6
4
2
0
−4
−8
0
20000
40000
60000
x
pal2013_simplex_f7_DIM10.csv
y
3.0
2.5
2.0
1.5
1.0
0e+00
4e+04
8e+04
x
pal2013_simplex_f7_DIM2.csv
y
2
0
−2
−4
−6
−8
0
1000
3000
5000
7000
x
pal2013_simplex_f7_DIM20.csv
y
3.4
3.0
2.6
2.2
0
50000
150000
x

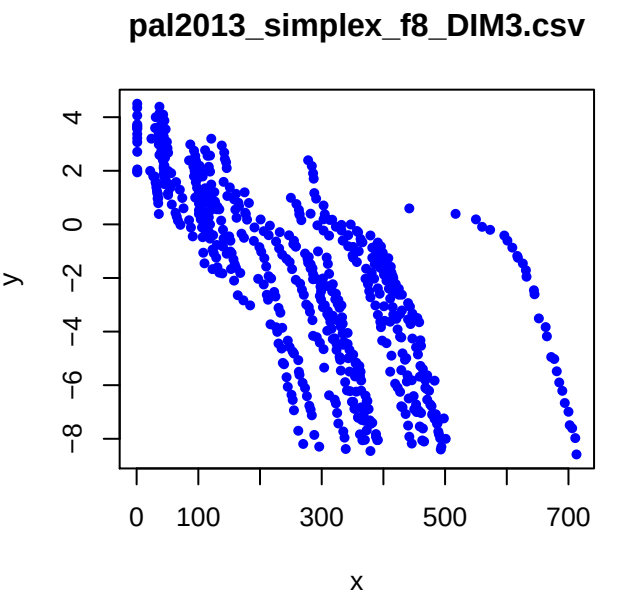

pal2013_simplex_f7_DIM3.csv
y
x
2
0
−2
−4
−6
−8
0
5000
15000
25000

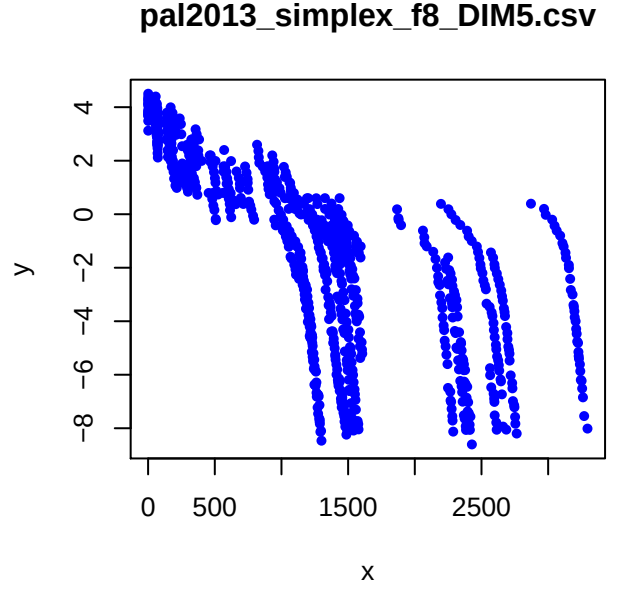

pal2013_simplex_f7_DIM5.csv
y
x
3
2
1
0
−1
0
10000
30000

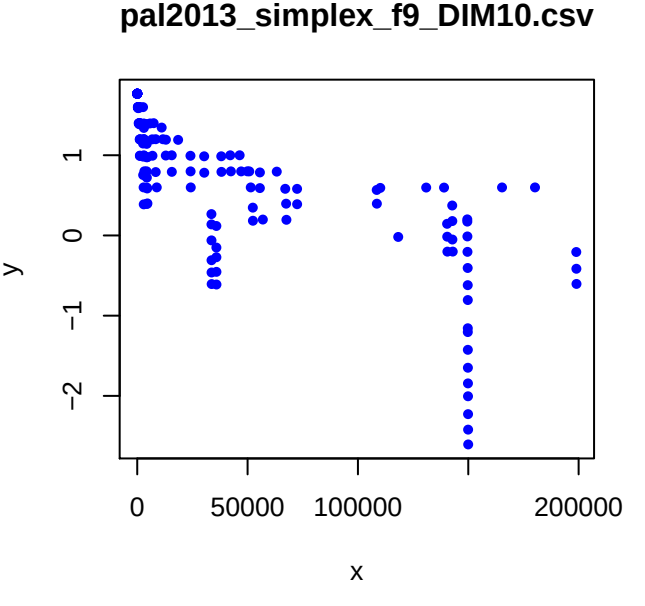

pal2013_simplex_f8_DIM10.csv
y
x
4
3
2
1
0
−1
0
50000
100000
150000
200000

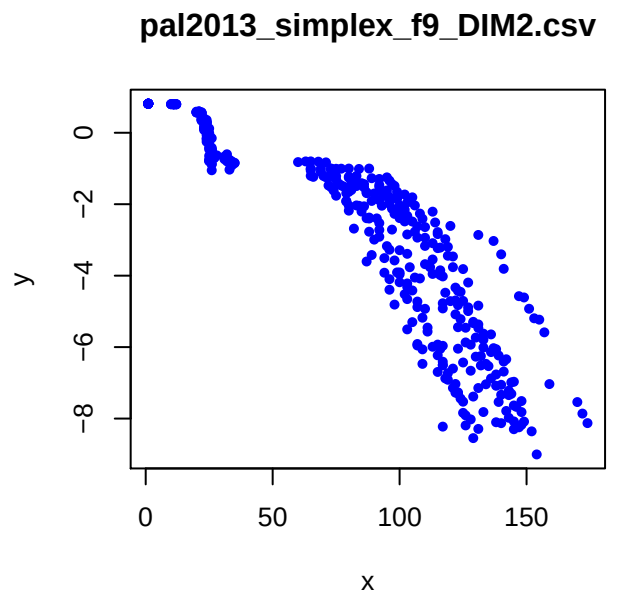

pal2013_simplex_f8_DIM2.csv
y
x
4
2
0
−2
−4
−6
−8
0
50
100
150
200
250

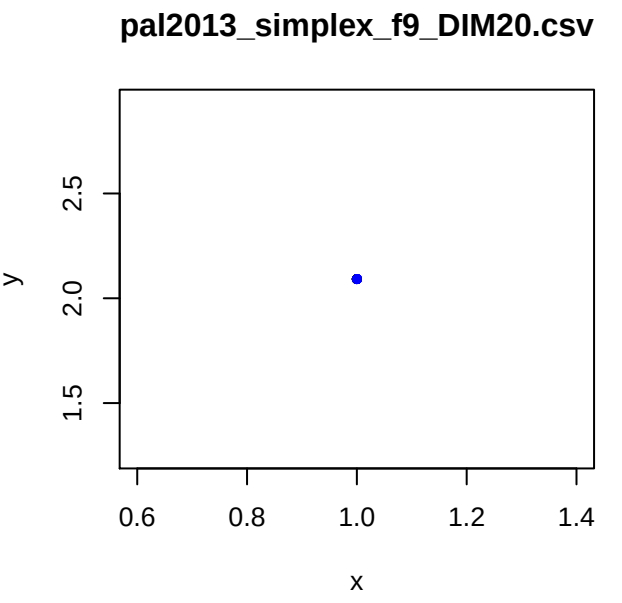

pal2013_simplex_f8_DIM20.csv
y
5.0
4.5
4.0
3.5
3.0
2.5
0e+00
1e+05
2e+05
3e+05
4e+05
x

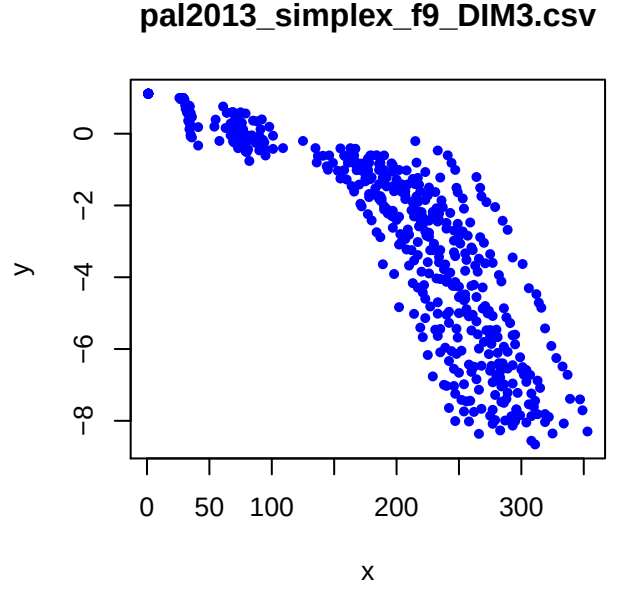

pal2013_simplex_f8_DIM3.csv
y
4
2
0
−2
−4
−6
−8
0
100
300
500
700
x

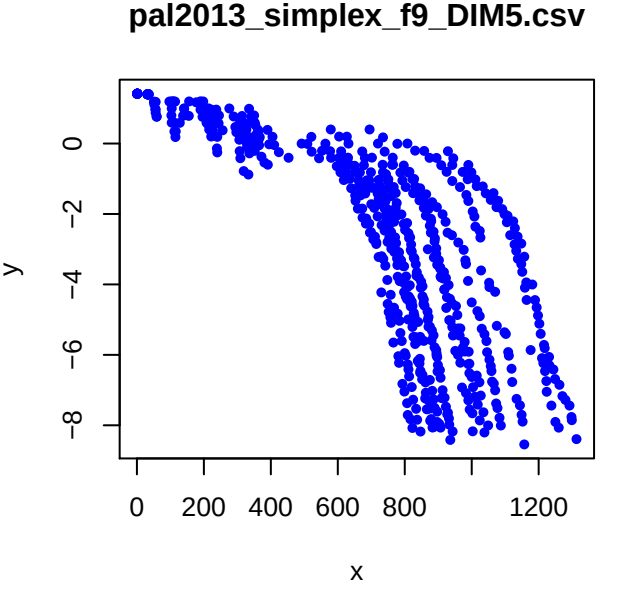

pal2013_simplex_f8_DIM5.csv
y
4
2
0
−2
−4
−6
−8
0
500
1500
2500
x


pal2013_simplex_f9_DIM10.csv
y
1
0
−1
−2
0
50000
100000
200000
x


pal2013_simplex_f9_DIM2.csv
y
0
−2
−4
−6
−8
0
50
100
150
x


pal2013_simplex_f9_DIM20.csv
y
2.5
2.0
1.5
0.6
0.8
1.0
1.2
1.4
x


pal2013_simplex_f9_DIM3.csv
y
0
−2
−4
−6
−8
0
50
100
200
300
x


pal2013_simplex_f9_DIM5.csv
y
0
−2
−4
−6
−8
0
200
400
600
800
1200
x