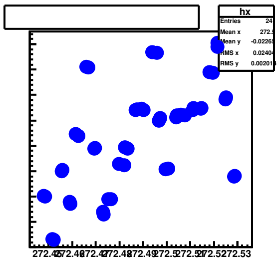
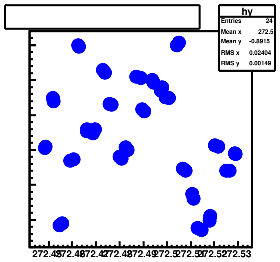
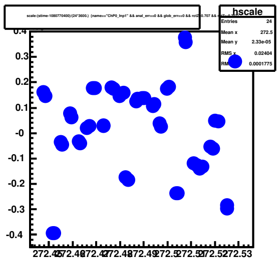
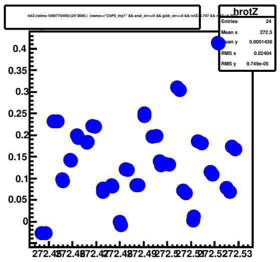

hx
Entries 24
Mean x 272.5
Mean y -0.02265
RMS x 0.02404
RMS y 0.002014


hy
Entries 24
Mean x 272.5
Mean y -0.8915
RMS x 0.02404
RMS y 0.00149


hscale
Entries 24
Mean x 272.5
Mean y 2.33e-05
RMS x 0.02404
0.0001775


hrotZ
Entries 24
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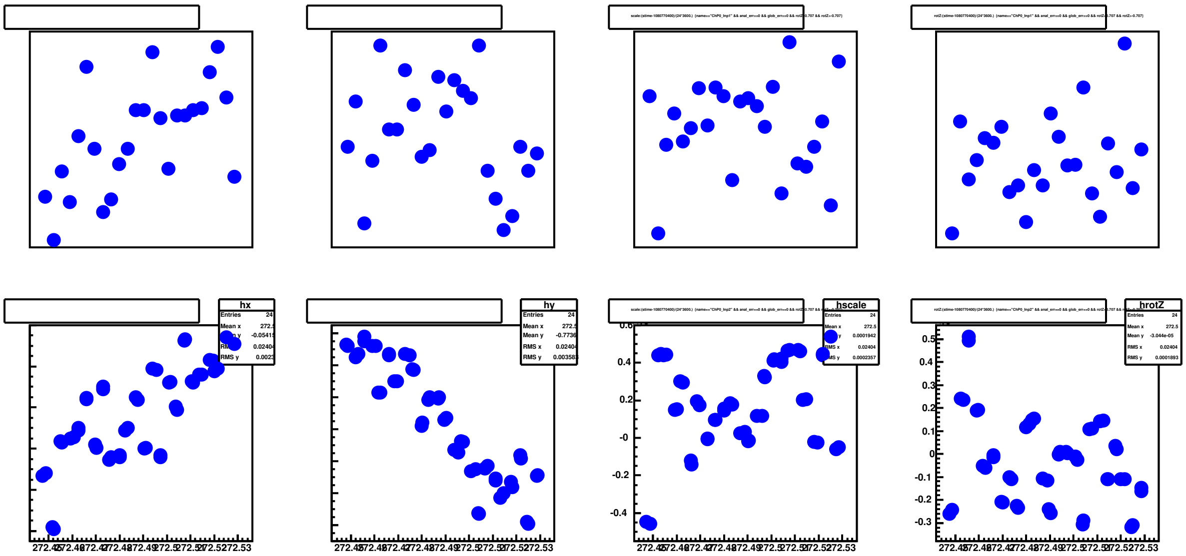
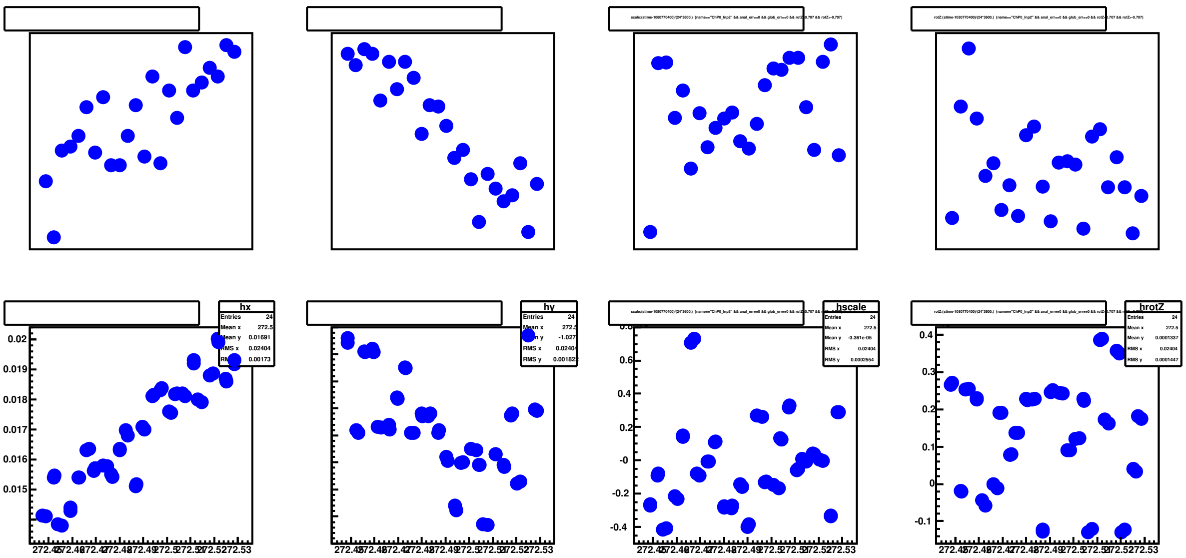
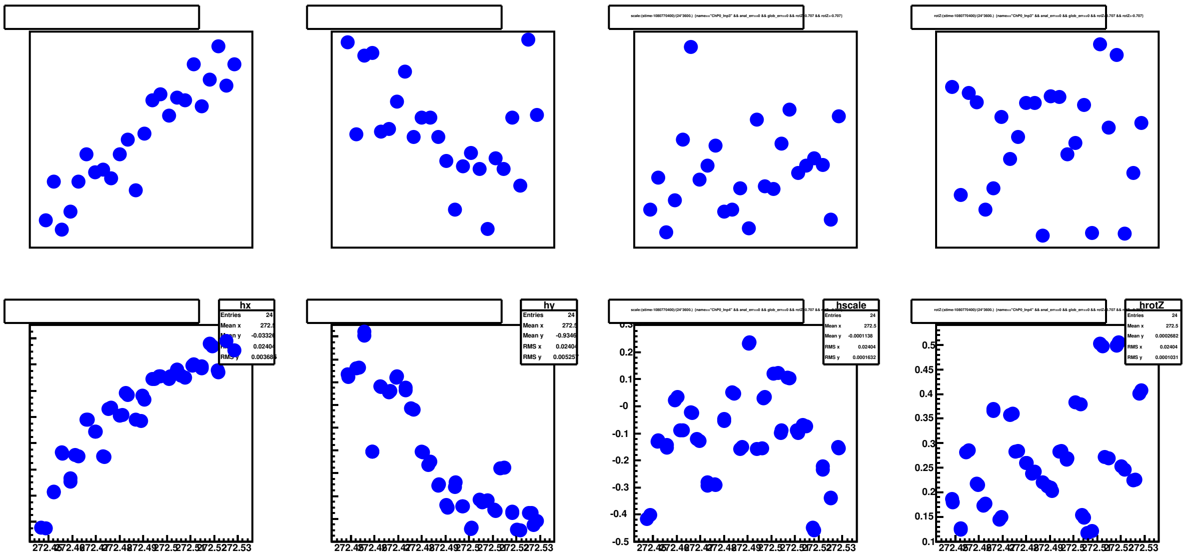
Mean y 0.0001436
RMS x 0.02404
RMS y 9.749e-05

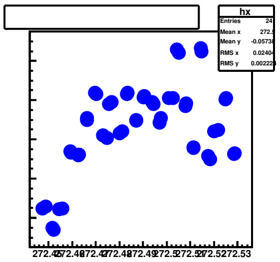


hx
Entries 24
Mean x 272.5
RMS y 0.0023
hy
Entries 24
Mean x 272.5
Mean y -0.7736
RMS x 0.02404
RMS y 0.003583
hscale
Entries 24
Mean x 272.5
0.0001942
RMS x 0.02404
0.0002357
hrotZ
Entries 24
Mean x 272.5
Mean y -3.044e-05
RMS x 0.02404
RMS y 0.0001893
0.4
0.2
-0
-0.2
-0.4
0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
272.53



hx
Entries 24
Mean x 272.5
Mean y 0.01691
RMS x 0.02404
0.00173
0.02
0.019
0.018
0.017
0.016
0.015
hy
Entries 24
Mean x
-1.027
RMS x
RMS y
hscale
Entries 24
Mean x 272.5
Mean y -3.361e-05
RMS x 0.02404
RMS y 0.0002554
0.6
0.4
0.2
-0
-0.2
-0.4
hrotZ
Entries 24
Mean x 272.5
Mean y 0.0001337
RMS x 0.02404
RMS y 0.0001447
0.4
0.3
0.2
0.1
0
-0.1
272.53


hx
Entries 24
Mean x 272.5
RMS y 0.003685
hy
Entries 24
Mean x 272.5
Mean y -0.9346
RMS x 0.02404
RMS y 0.005257
hscale
Entries 24
Mean x 272.5
Mean y -0.0001138
RMS x 0.02404
RMS y 0.0001632
hrotZ
Entries 24
Mean x 272.5
Mean y 0.0002682
RMS x 0.02404
RMS y 0.0001031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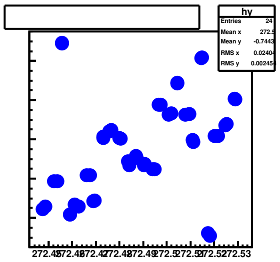
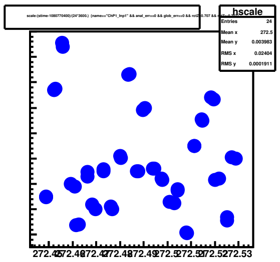
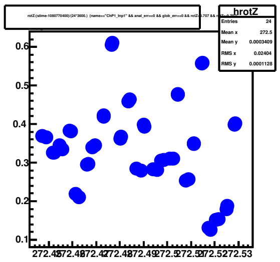

hy

hscale

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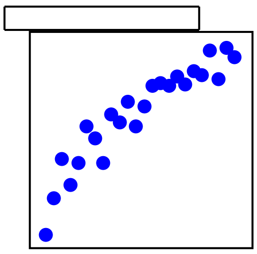
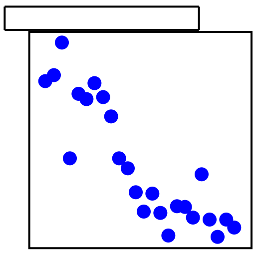
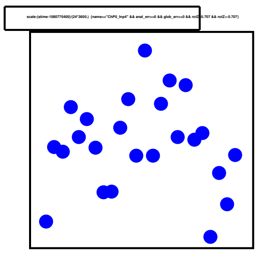
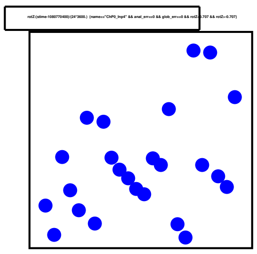
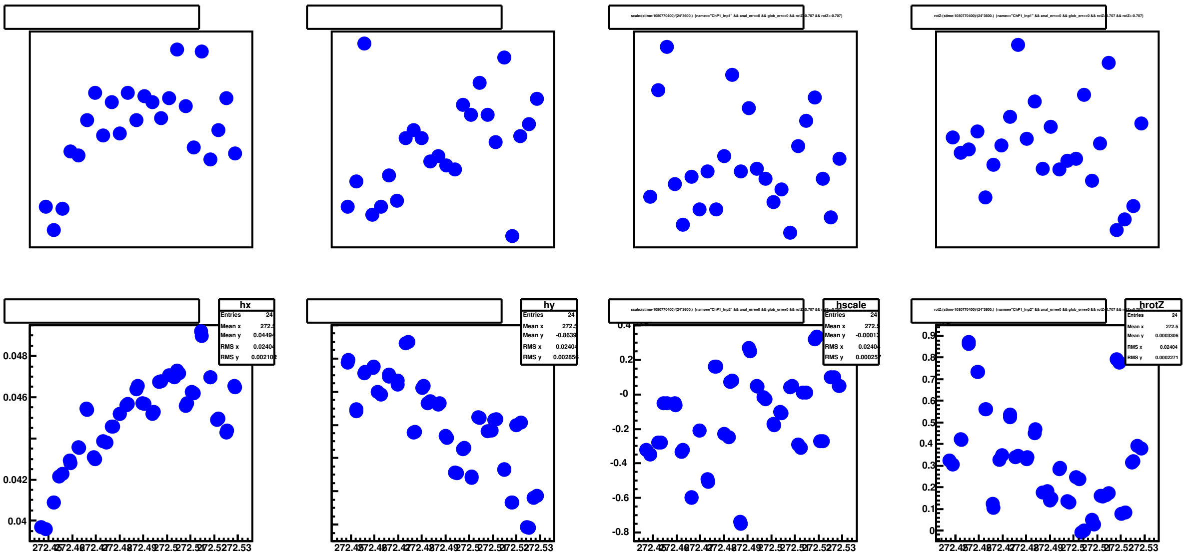
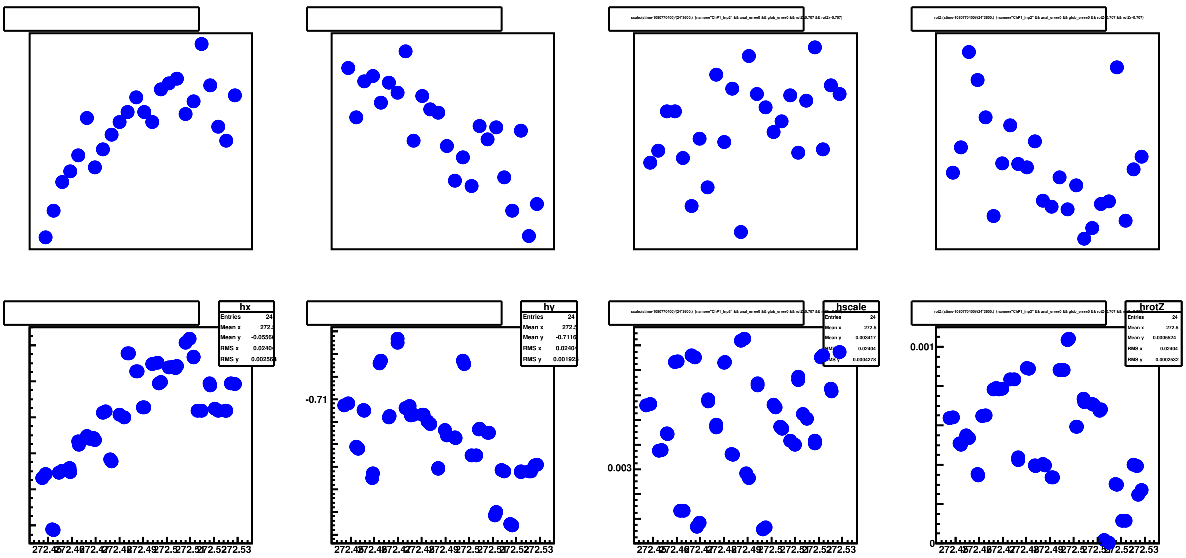
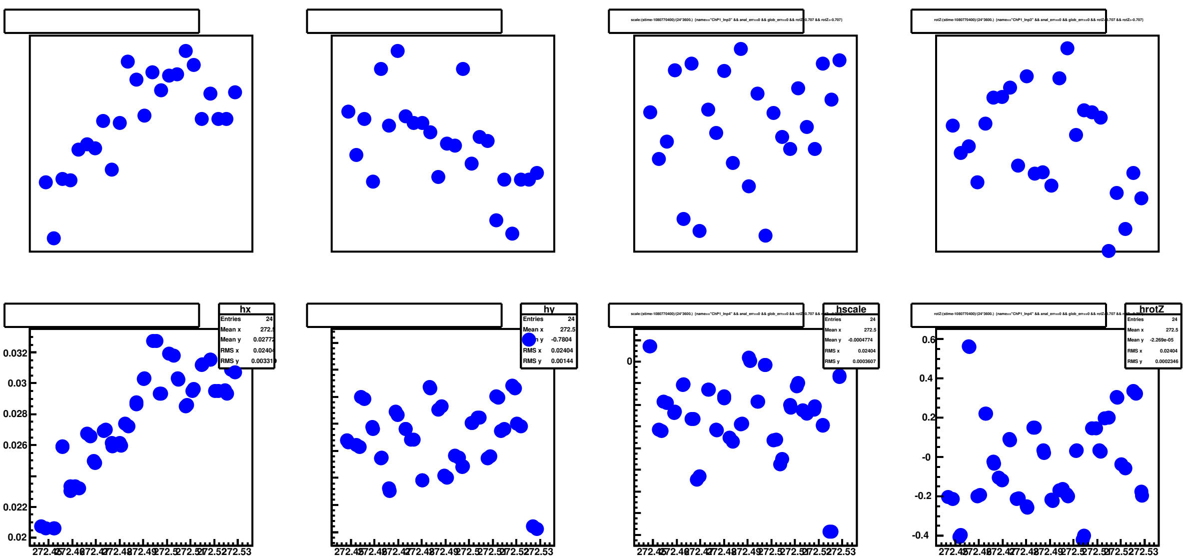






hx
Entries 24
Mean x 272.5
Mean y 0.04494
RMS x 0.02404
RMS y 0.002102
hy
Entries 24
Mean x 272.5
Mean y -0.8639
RMS x 0.02404
RMS y 0.002856
hscale
Entries 24
Mean x 272.5
Mean y -0.00013
RMS x 0.02404
RMS y 0.000257
hrotZ
Entries 24
Mean x 272.5
Mean y 0.0003306
RMS x 0.02404
RMS y 0.0002271
0.048
0.046
0.042
0.04
0.4
0.2
-0
-0.2
-0.4
-0.6
-0.8
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
272.53



hx
hy
-0.71
hscale
Entries 24
Mean x 272.5
Mean y 0.003417
RMS y 0.0004278
0.003
hrotZ
Entries 24
Mean x 272.5
Mean y 0.0005524
RMS x 0.02404
RMS y 0.0002532
0.001
0



hx
Entries 24
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Mean y 0.02772
RMS x 0.02404
RMS y 0.003319
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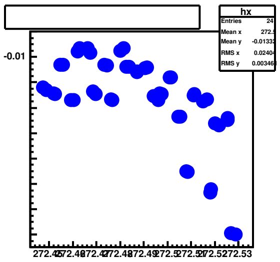
0.03
0.028
0.026
0.022
0.02
hy
Entries 24
Mean x 272.5
Mean y -0.7804
RMS x 0.02404
RMS y 0.00144
hscale
Entries 24
Mean x 272.5
Mean y -0.0004774
RMS x 0.02404
RMS y 0.0003607
0
hrotZ
Entries 24
Mean x 272.5
Mean y -2.269e-05
RMS x 0.02404
RMS y 0.0002346
0.6
0.4
0.2
-0
-0.2
-0.4
272.53


hx
Entries 24
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Mean y -0.01332
RMS x 0.02404
RMS y 0.00346
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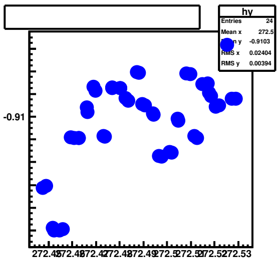
hy
Entries 24
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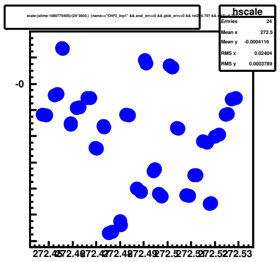
-0.9103
RMS x 0.02404
RMS y 0.00394
-0.91


hscale
Entries 24
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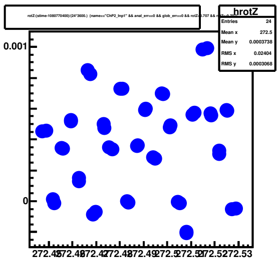
Mean y -0.0004116
RMS x 0.02404
RMS y 0.0003789
-0


hrotZ
Entries 24
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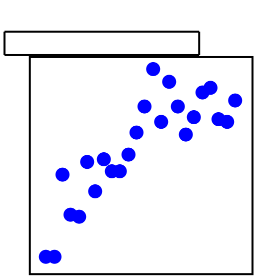
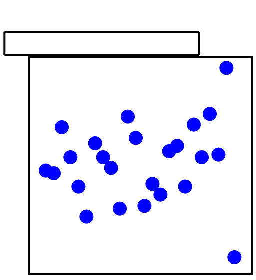
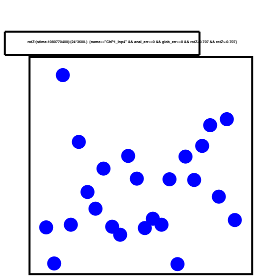
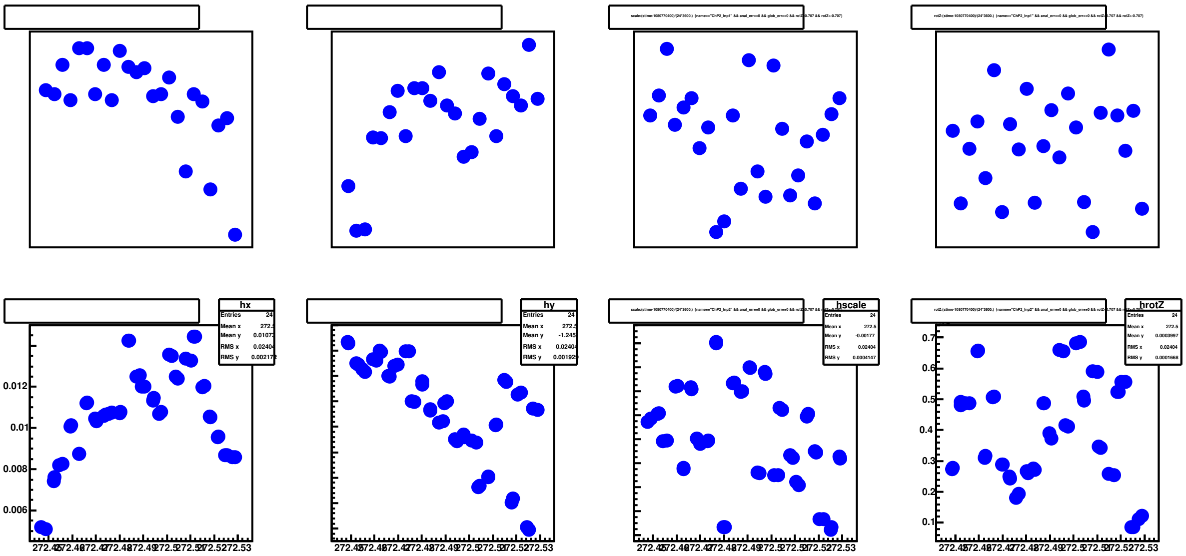
Mean y 0.0003738
RMS x 0.02404
RMS y 0.0003068
0.001
0








hx
hy
hscale
hrotZ
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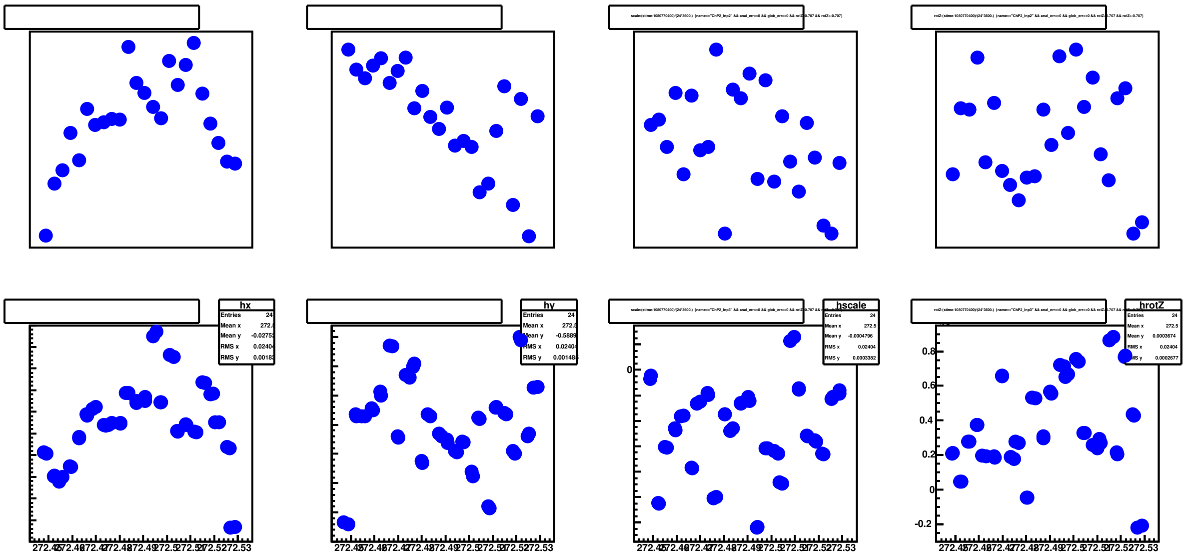
0.01
0.008
0.006
0.7
0.6
0.5
0.4
0.3
0.2
0.1



hx
Entries
Mean x
Mean y
RMS x
RMS y
hy
Entries
Mean x
Mean y
RMS x
RMS y
hscale
Entries 24
Mean x 272.5
Mean y -0.0004796
RMS x 0.02404
RMS y 0.0003382
hrotZ
Entries 24
Mean x 272.5
Mean y 0.0003674
RMS x 0.02404
RMS y 0.0002677
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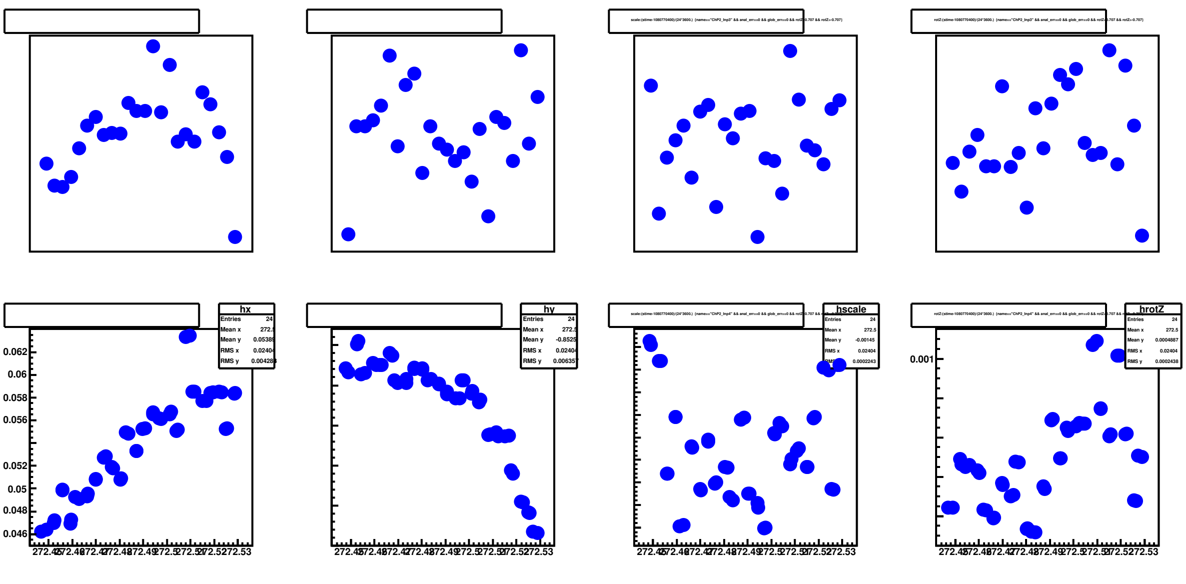
0.6
0.4
0.2
0
-0.2



hx
Entries 24
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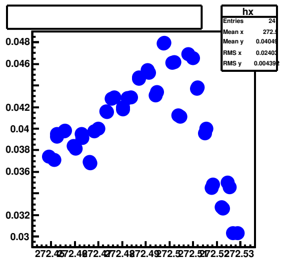
Mean y 0.05389
RMS x 0.02404
RMS y 0.004288
0.062
0.06
0.058
0.056
0.052
0.05
0.048
0.046
hy
Entries 24
Mean x 272.5
Mean y -0.8525
RMS x 0.02404
RMS y 0.006357
hscale
Entries 24
Mean x 272.5
Mean y -0.00145
RMS x 0.02404
0.0002243
hrotZ
Entries 24
Mean x 272.5
Mean y 0.0004887
RMS x 0.02404
RMS y 0.0002438
0.001


hx
Entries 24
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Mean y 0.04049
RMS x 0.02403
RMS y 0.004392
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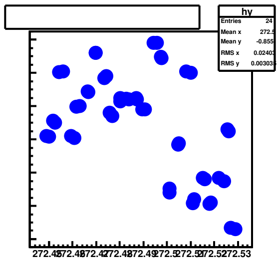
0.046
0.042
0.04
0.038
0.036
0.032
0.03
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53


hy
Entries 24
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Mean y -0.855
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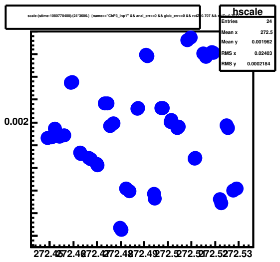
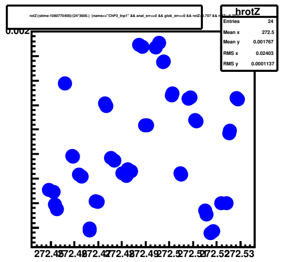
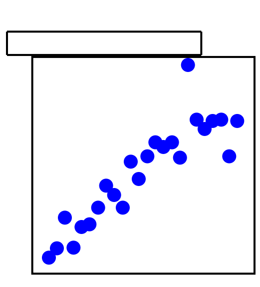
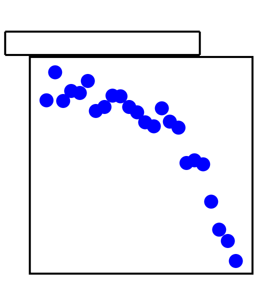
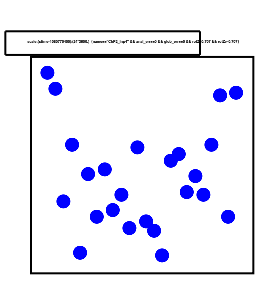
RMS y 0.003035
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53

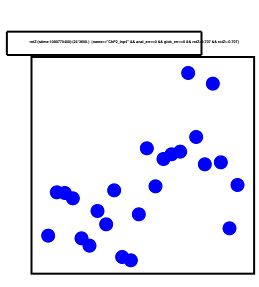

hscale
Entries 24
Mean x 272.5
Mean y 0.001962
RMS x 0.02403
RMS y 0.0002184
0.002
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53

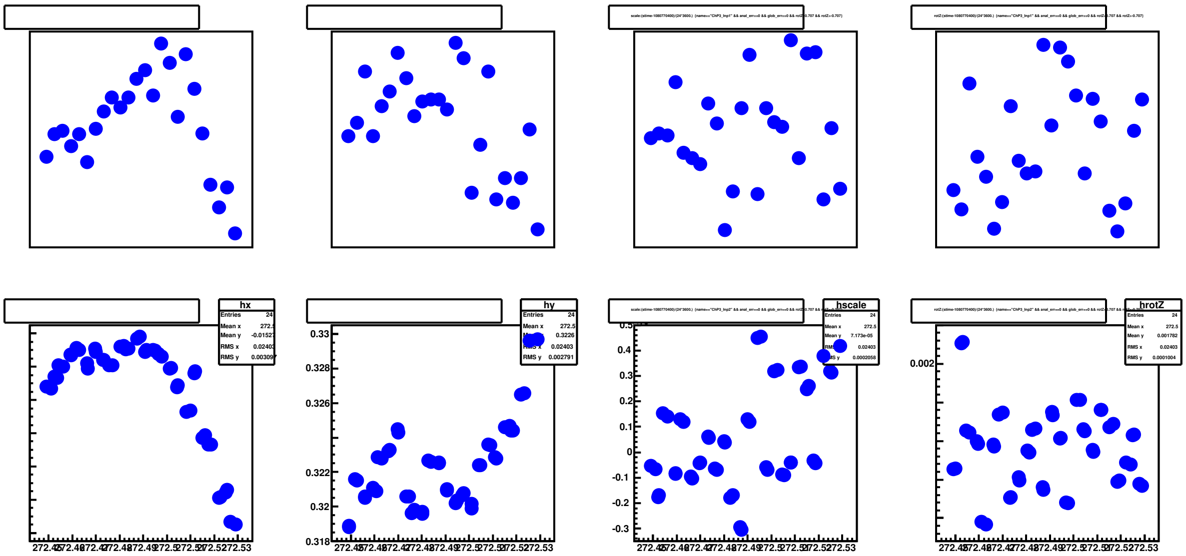

hrotZ
Entries 24
Mean x 272.5
Mean y 0.001767
RMS x 0.02403
RMS y 0.0001137
0.002
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53

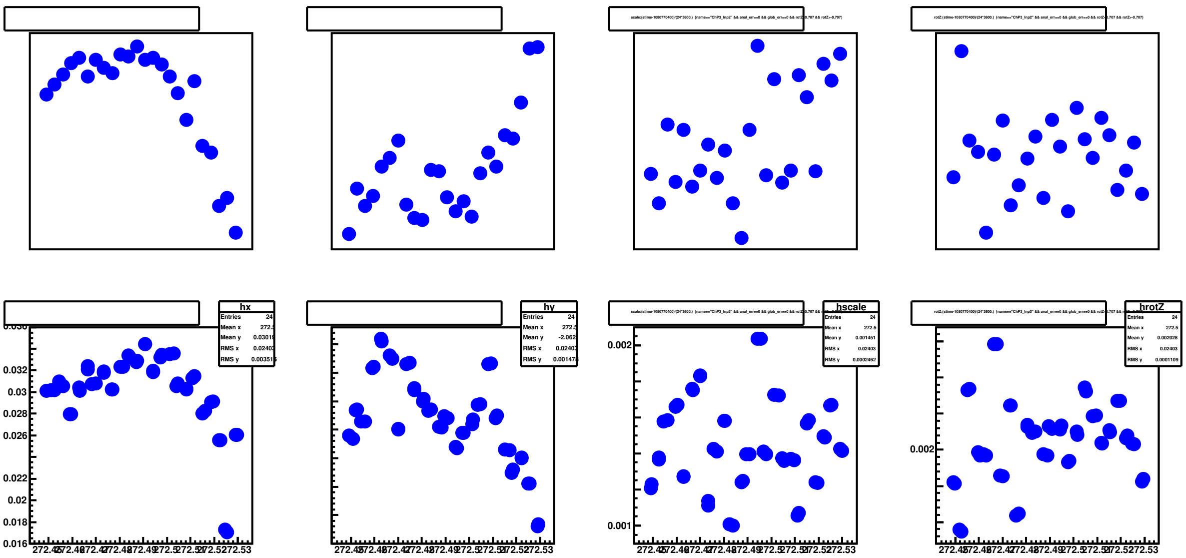


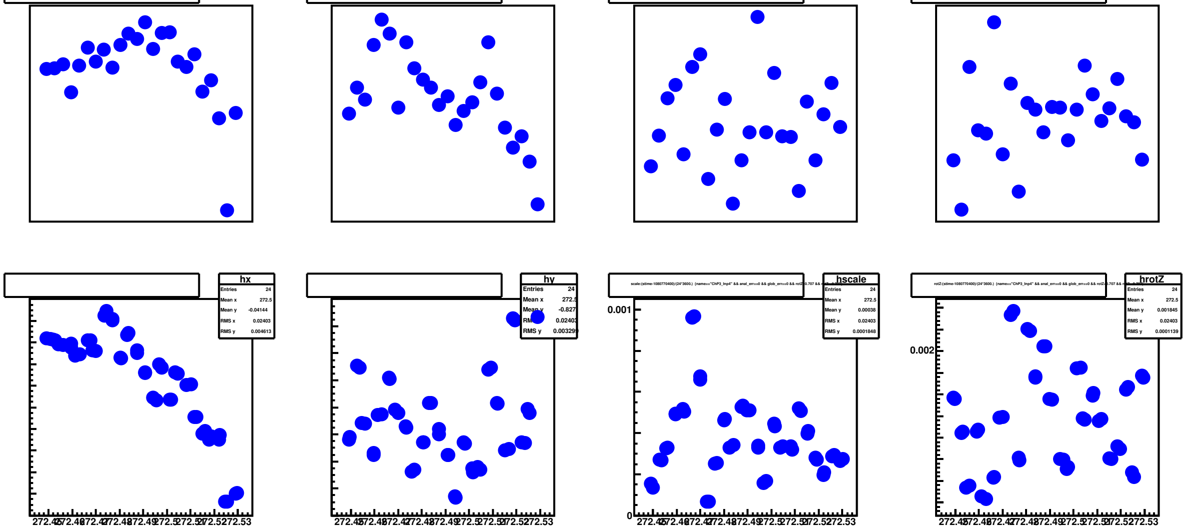







hx
Entries 24
Mean x
RMS x
RMS y
hy
Entries 24
Mean x 272.5
0.3226
RMS y 0.002791
0.33
0.328
0.326
0.322
0.32
0.318
scale:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp2" && anal_err==0 && glob_err==0
hscale
Entries 24
Mean x 272.5
Mean y 7.173e-05
0.02403
0.0002058
0.4
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
rotZ:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp2" && anal_err==0 && glob_err==0 && rotZ
hrotZ
Entries 24
Mean x 272.5
Mean y 0.001782
RMS x 0.02403
RMS y 0.0001004
0.002
272.53


hx
Entries 24
Mean x 272.5
Mean y 0.03019
RMS x 0.02403
RMS y 0.003516
hy
Entries 24
Mean x 272.5
Mean y -2.062
RMS x 0.02403
RMS y 0.001478
hscale
Entries 24
Mean x 272.5
Mean y 0.001451
RMS x 0.02403
RMS y 0.0002462
hrotZ
Entries 24
Mean x 272.5
Mean y 0.002028
RMS x 0.02403
RMS y 0.0001109
0.032
0.03
0.028
0.026
0.022
0.02
0.018
0.016
0.002
0.001
272.53



hx
Entries 24
Mean x 272.5
Mean y -0.04144
RMS x 0.02403
RMS y 0.004613
hy
Entries 24
Mean x 272.5
Mean y -0.827
RMS x 0.02403
RMS y 0.003299
hscale
Entries 24
Mean x 272.5
Mean y 0.00038
RMS x 0.02403
RMS y 0.0001848
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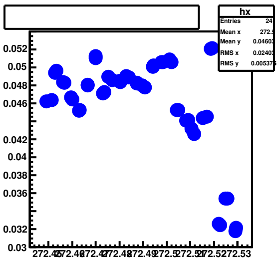
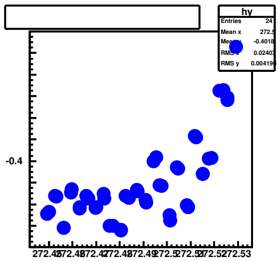
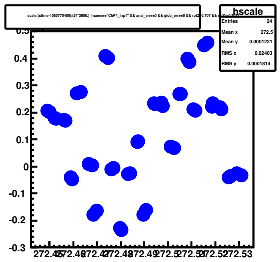
0
hrotZ
Entries 24
Mean x 272.5
Mean y 0.001845
RMS x 0.02403
RMS y 0.0001139
0.002


hx
Entries 24
Mean x 272.5
Mean y 0.04603
RMS x 0.02403
RMS y 0.005376
0.052
0.05
0.048
0.046
0.042
0.04
0.038
0.036
0.032
0.03
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53


hy
Entries 24
Mean x 272.5
-0.4018
RMS y 0.004196
-0.4
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53


hscale
Entries 24
Mean x 272.5
Mean y 0.0001221
RMS x 0.02403
RMS y 0.0001814
0.4
0.3
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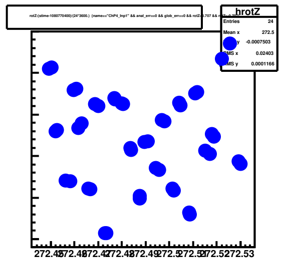
0.1
0
-0.1
-0.2
-0.3
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53


hrotZ
Entries 24
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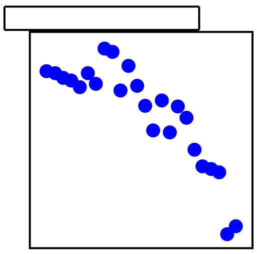
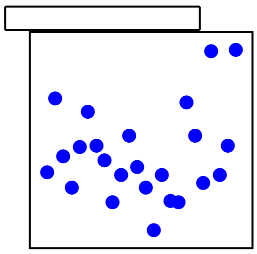
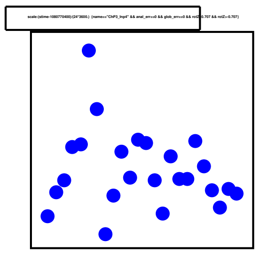
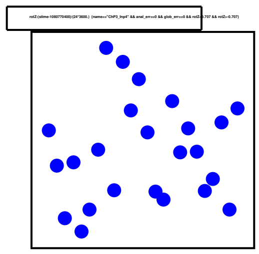
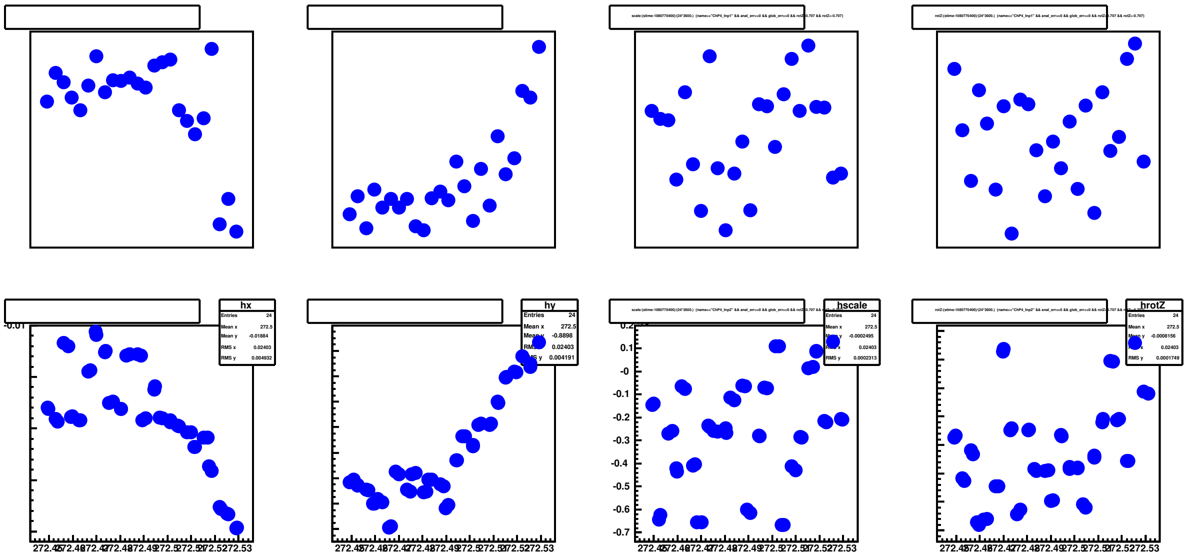
RMS x 0.02403
RMS y 0.0001166
272.45 272.46 272.47 272.48 272.49 272.5 272.51 272.52 272.53







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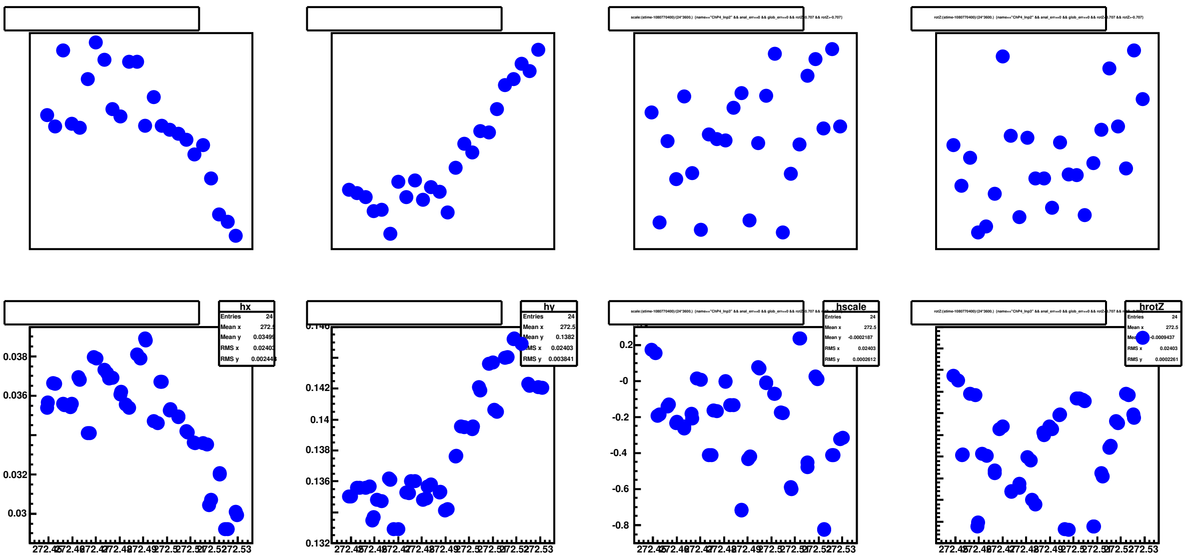

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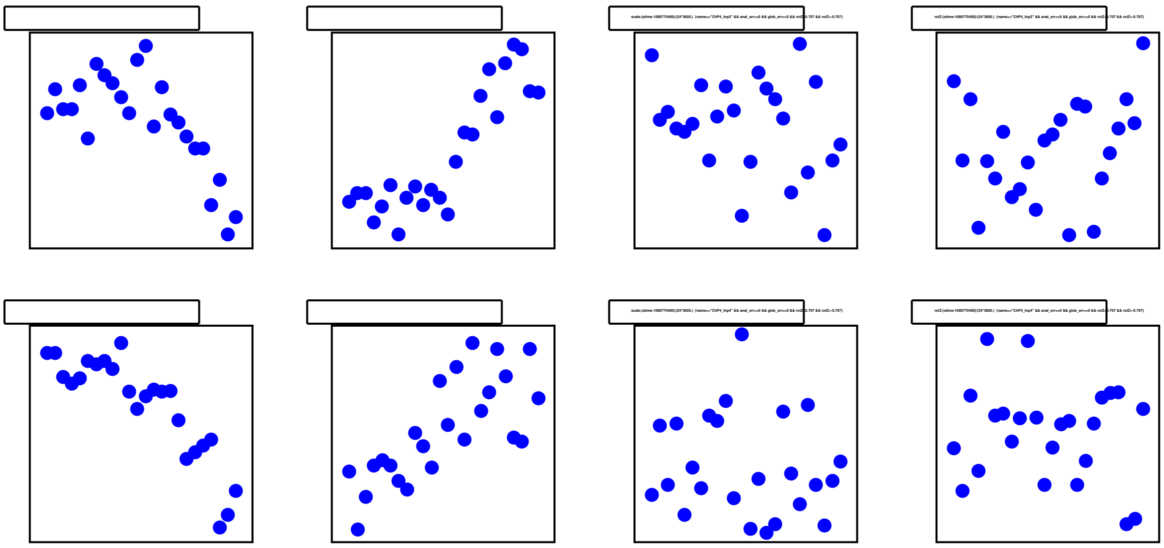
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