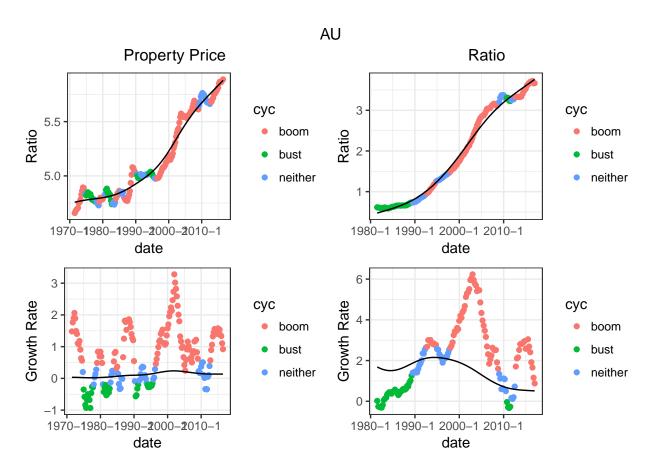
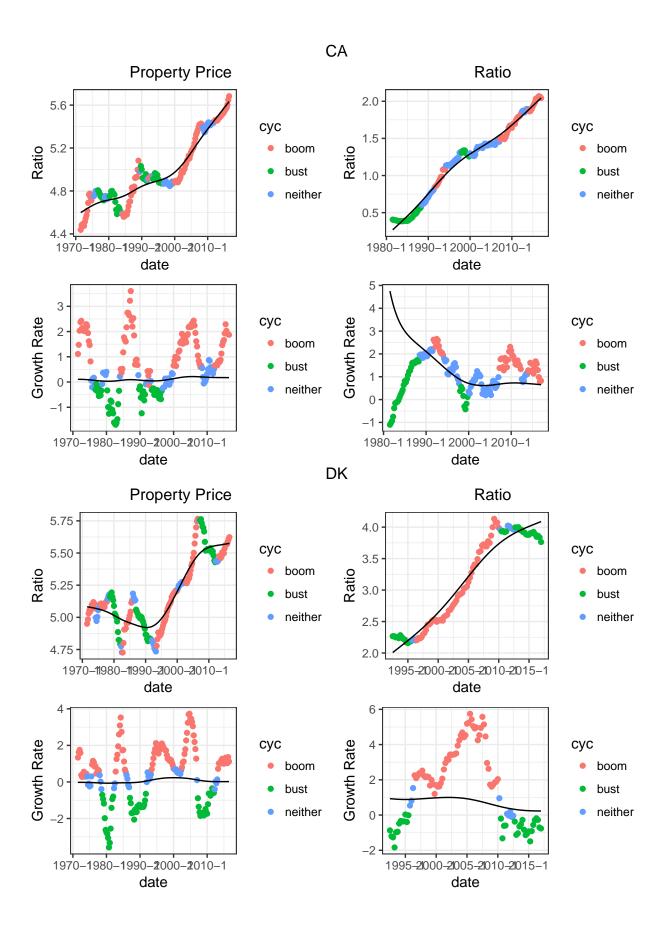
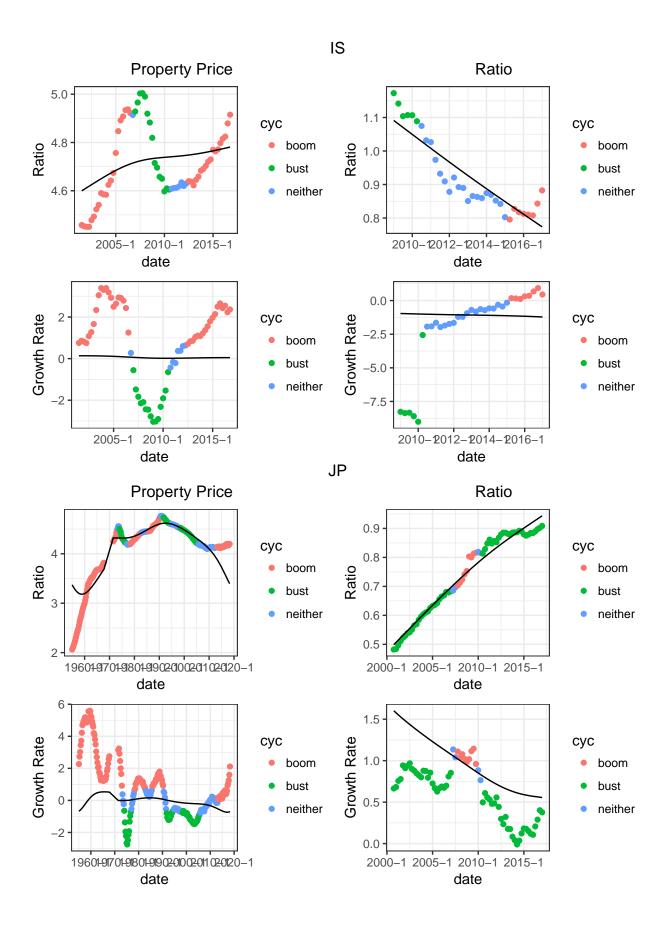
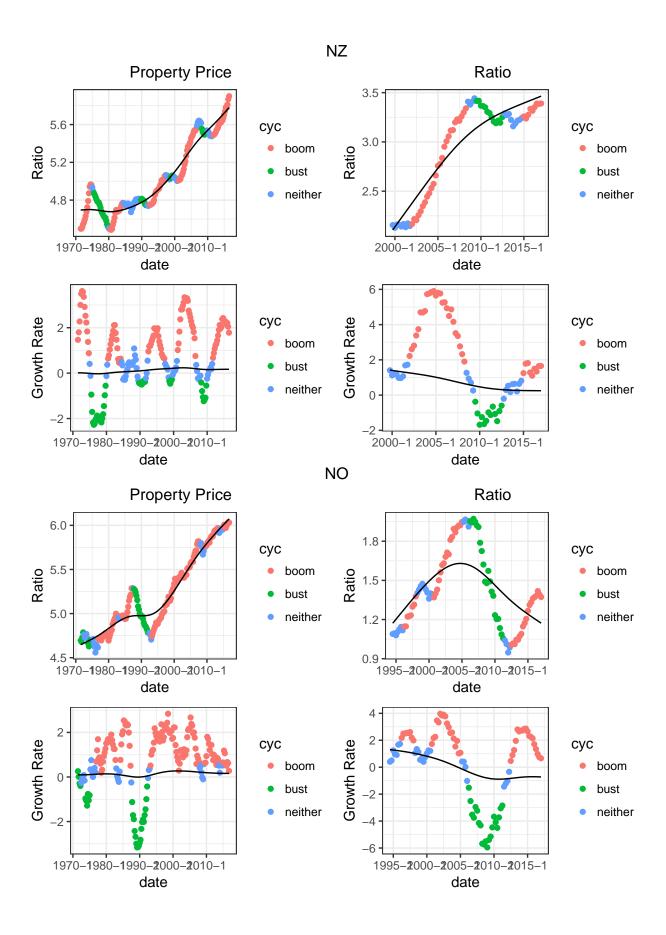
BCDating PP

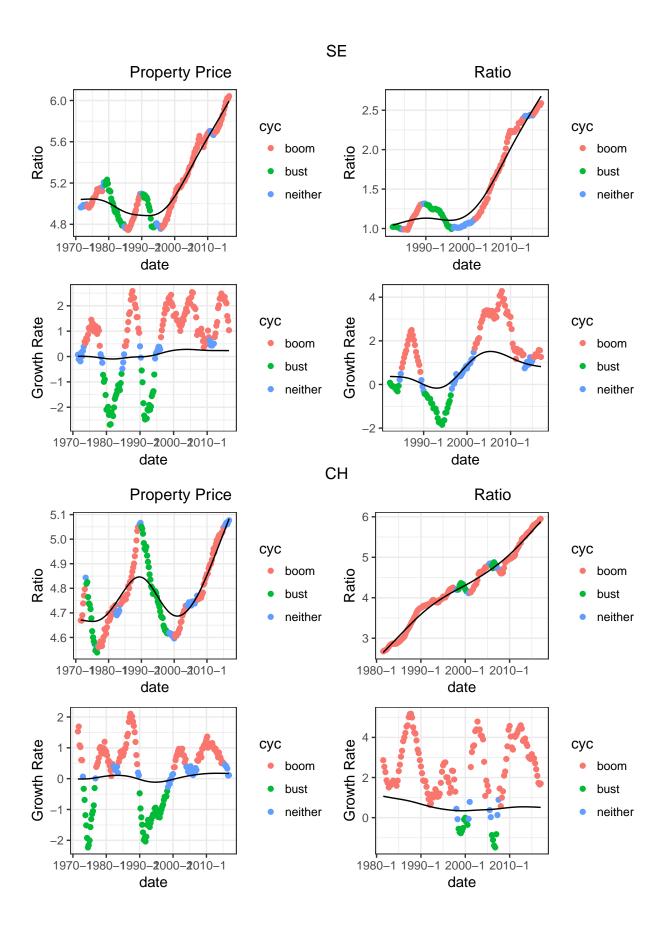
Haoyu Sheng 8/9/2019

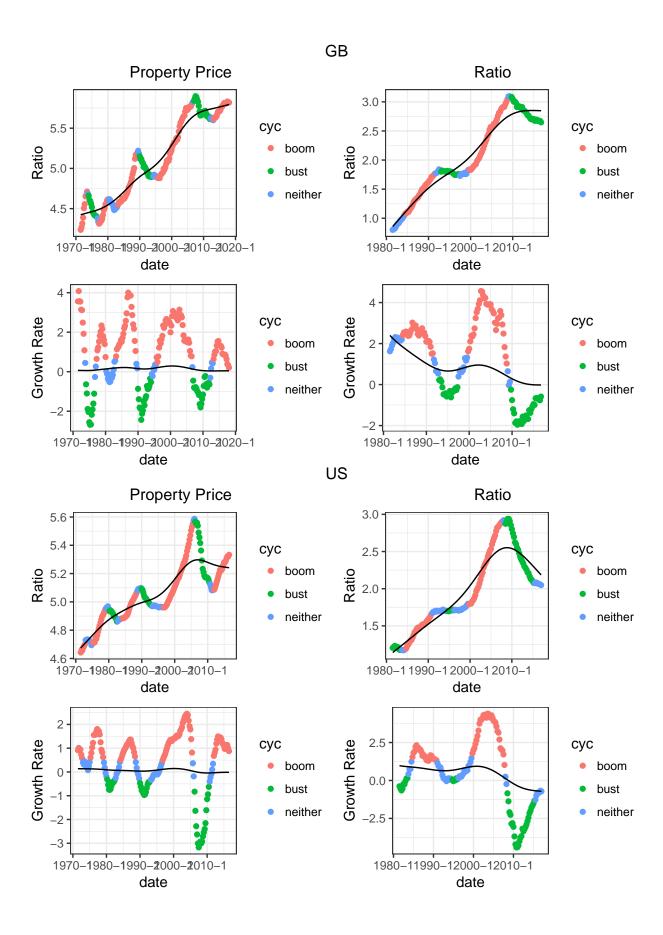


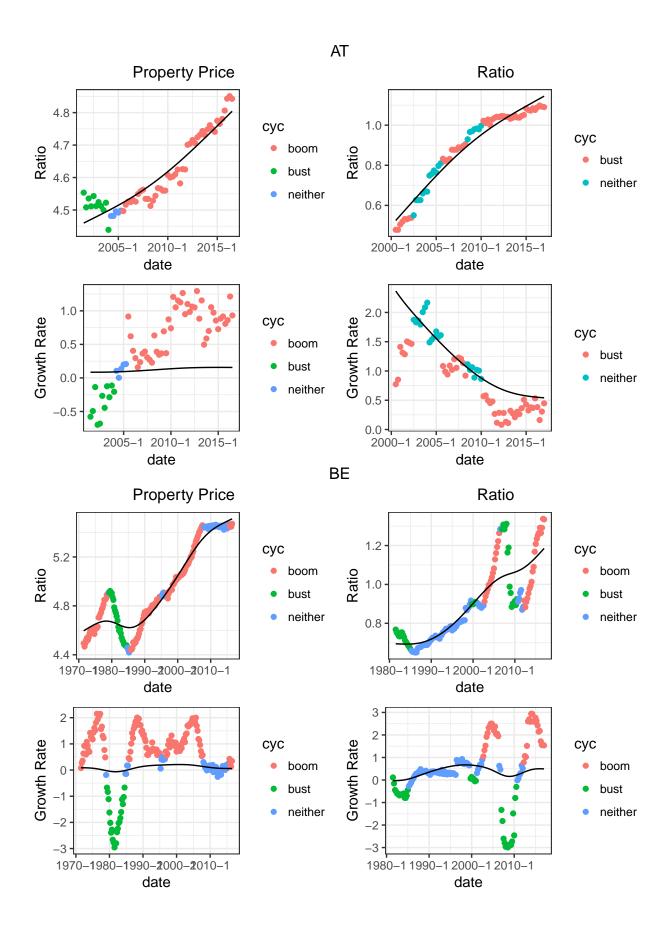


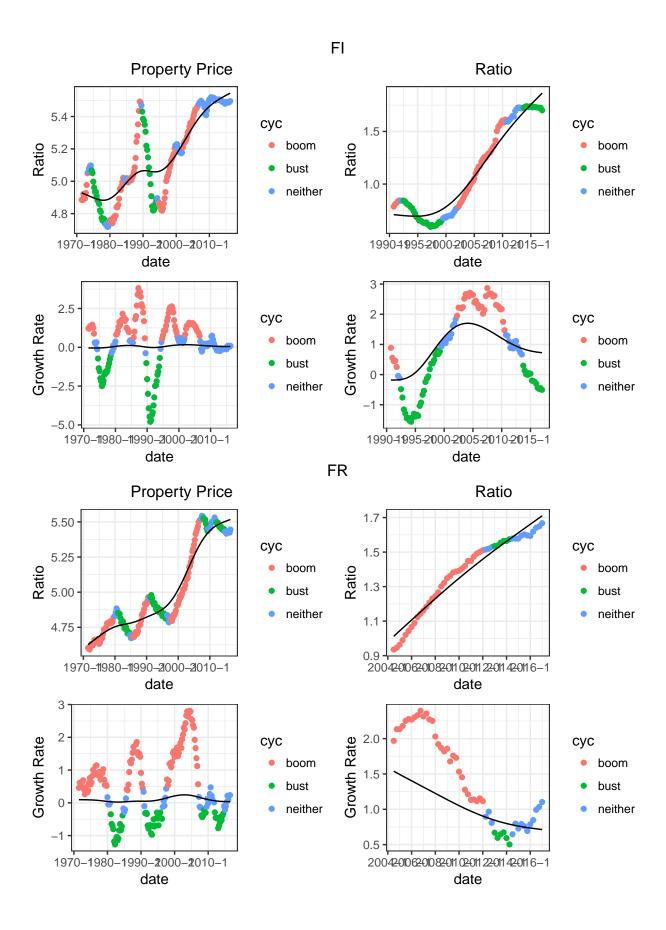


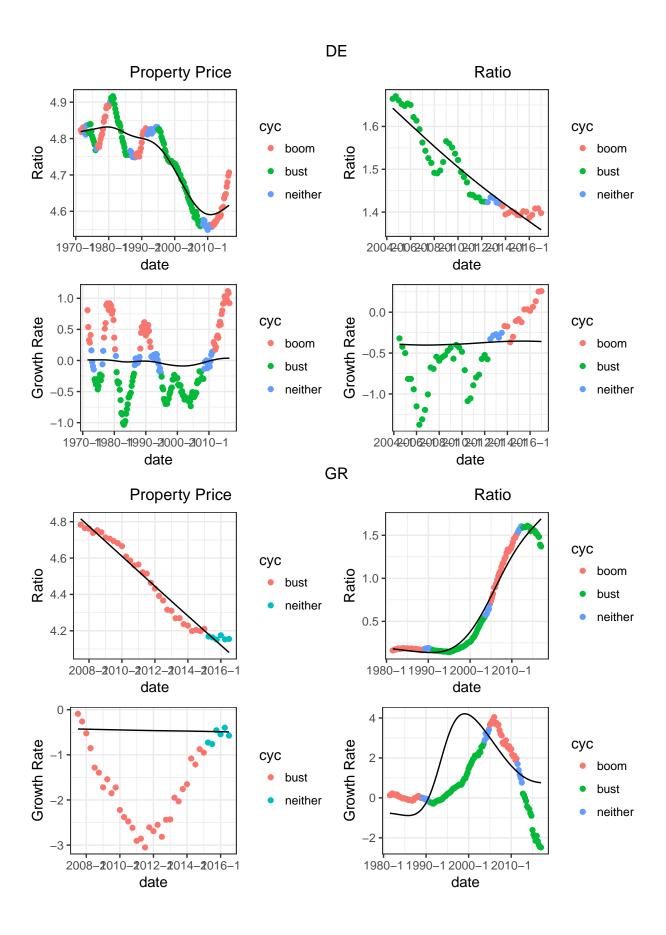


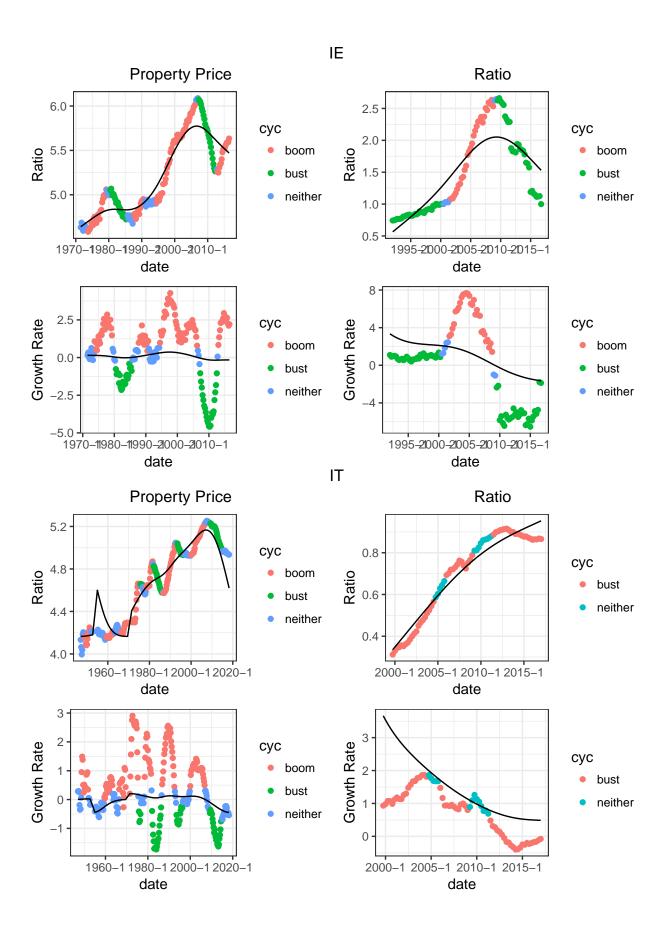


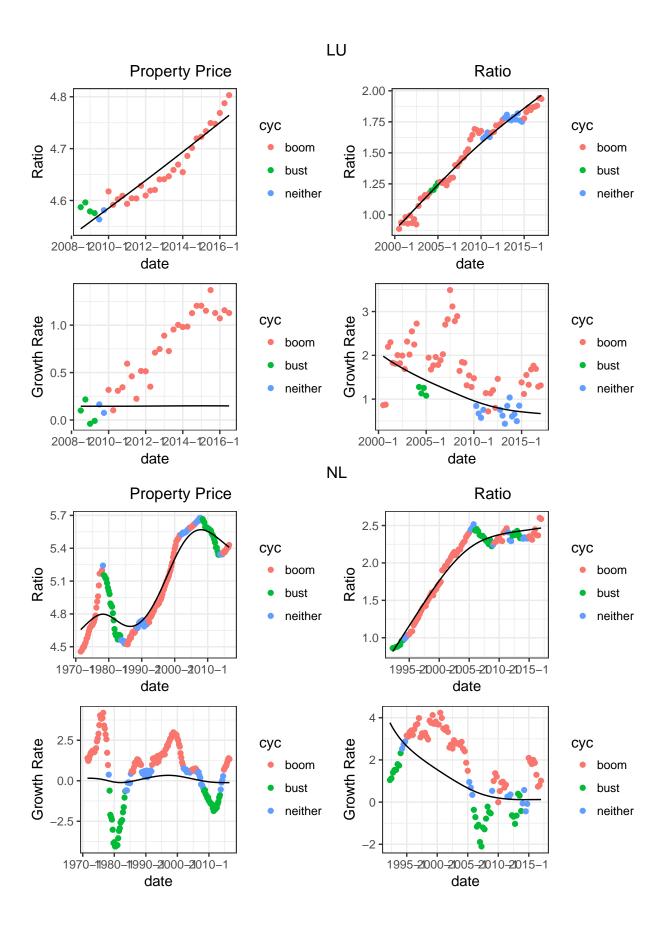


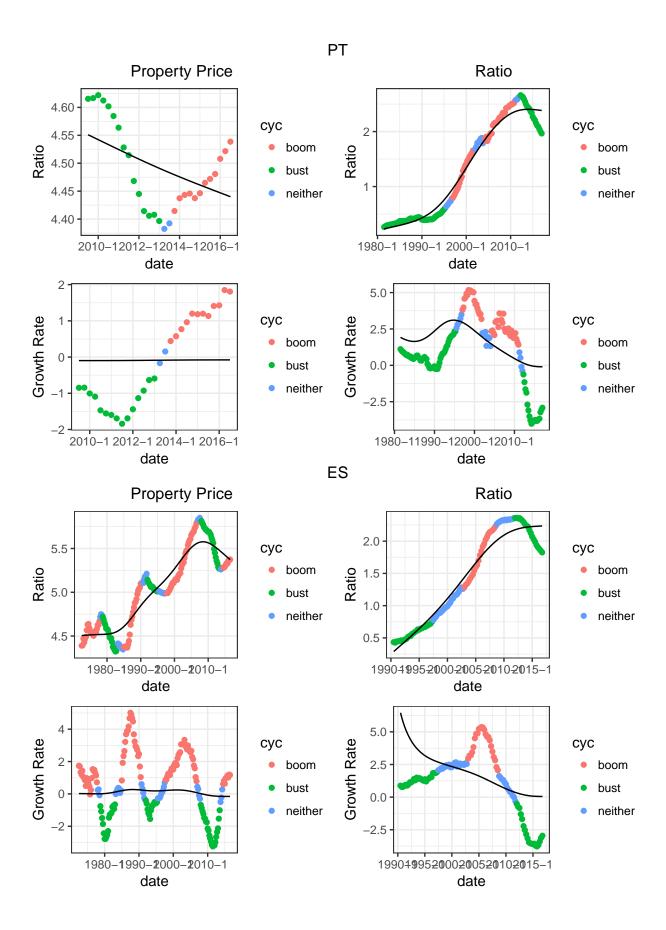


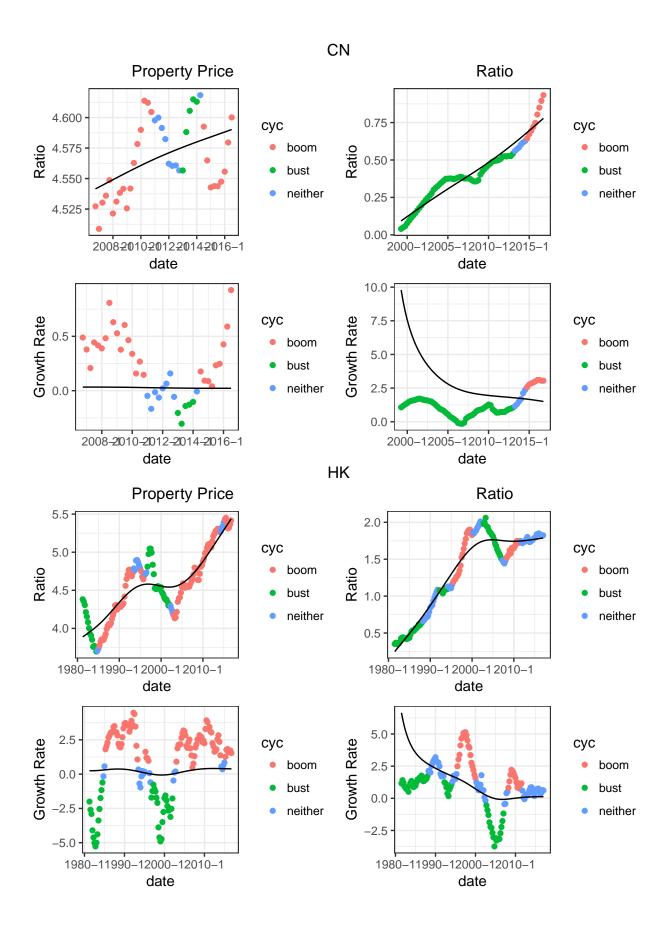


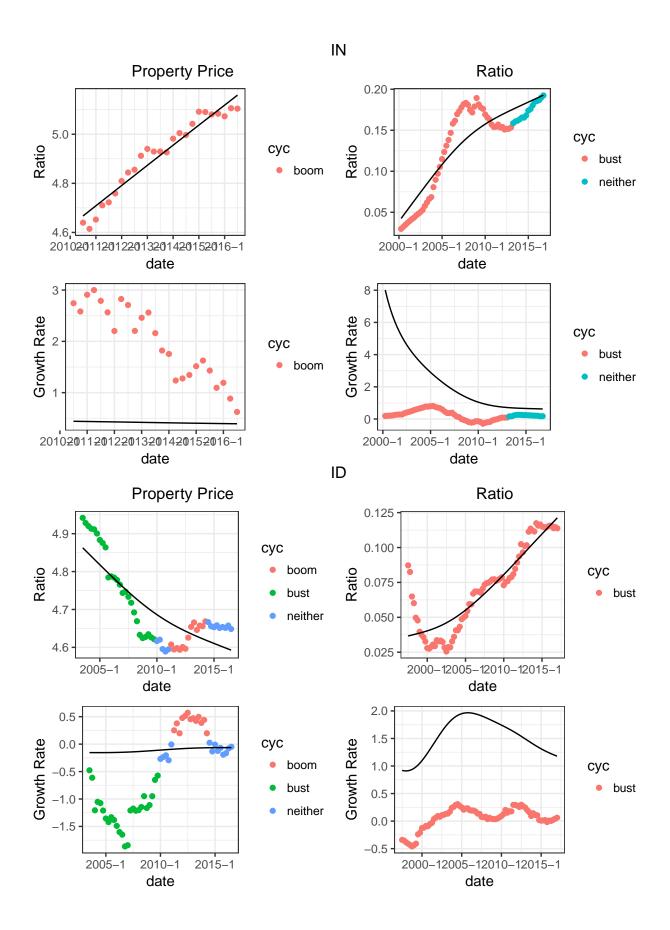


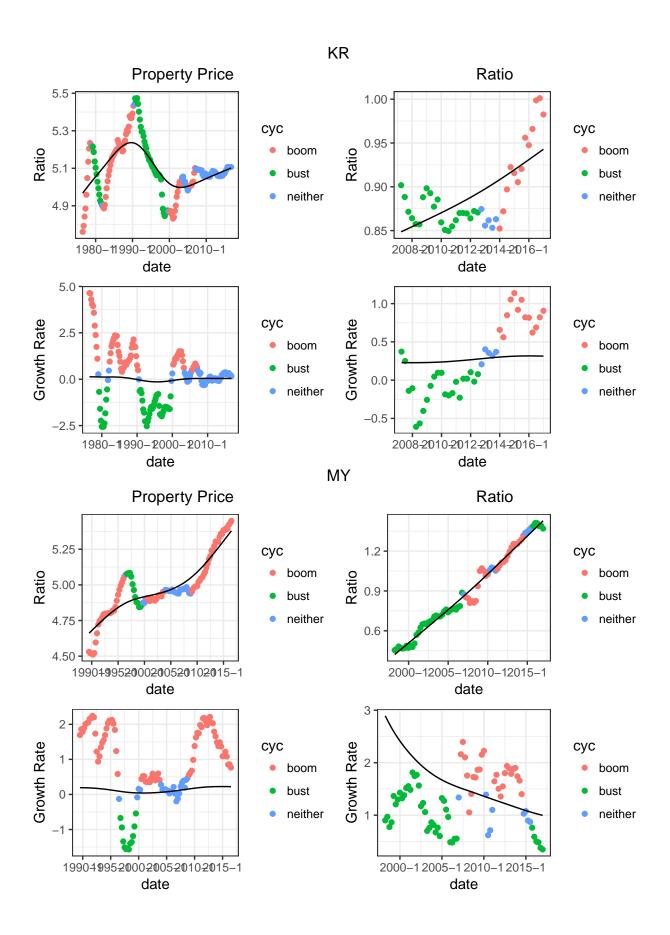


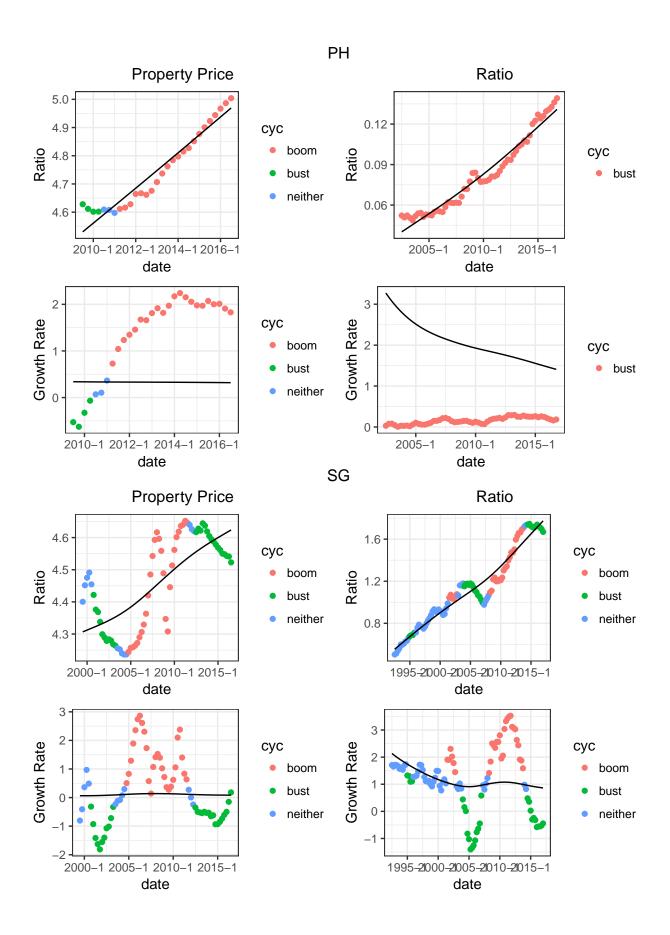


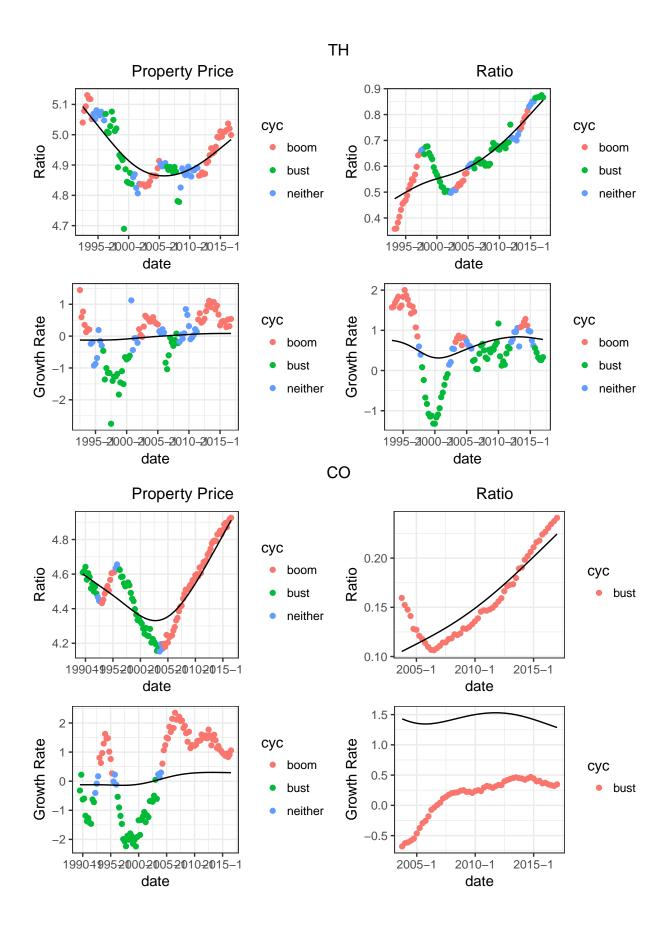




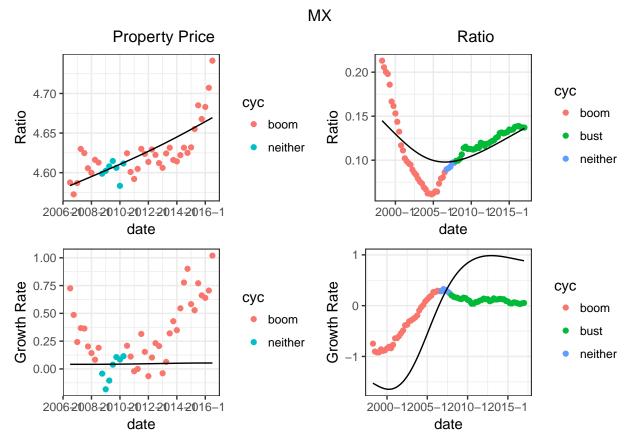


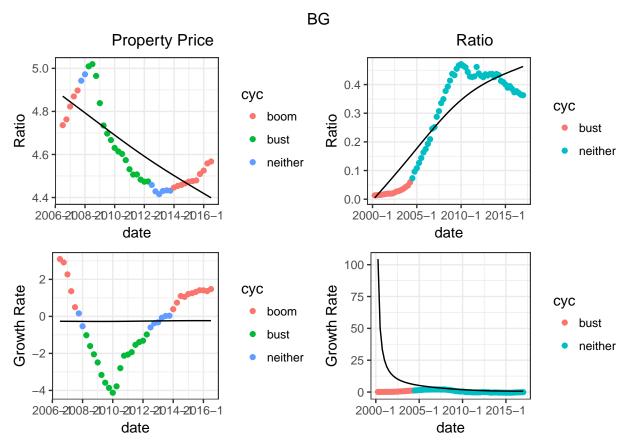




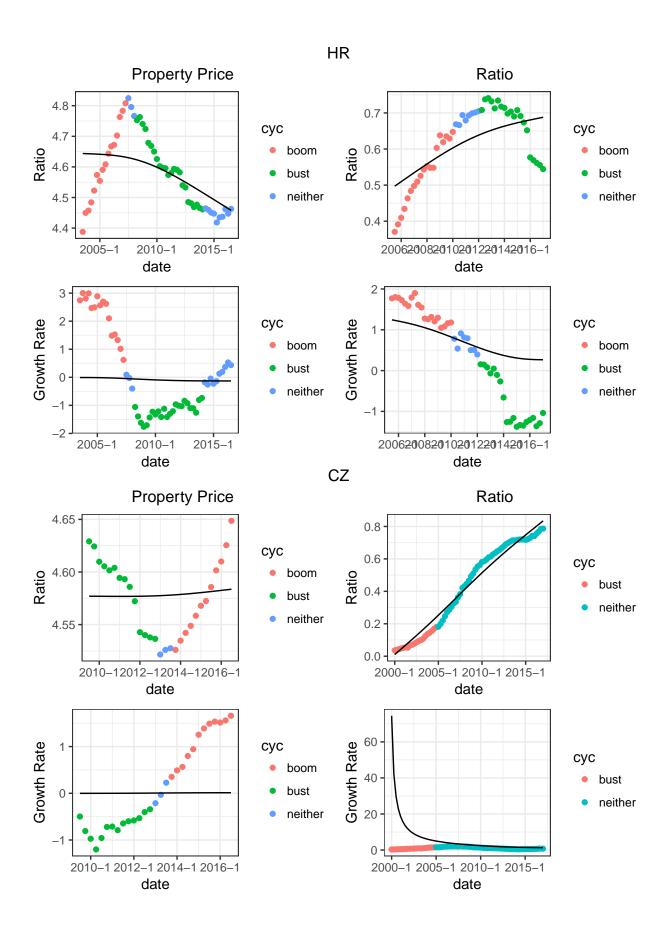


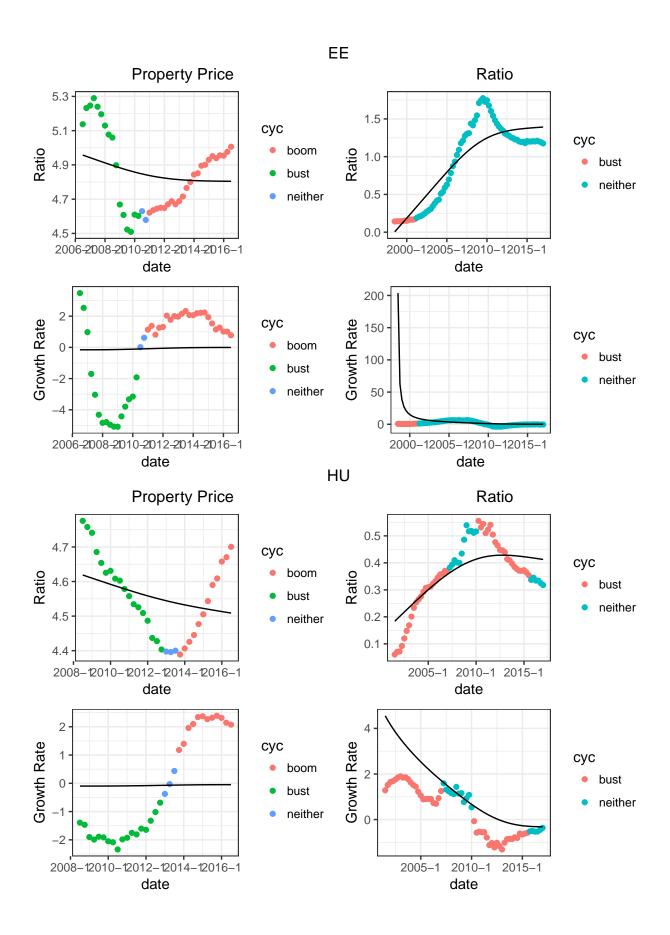
Warning in log(trend): NaNs produced

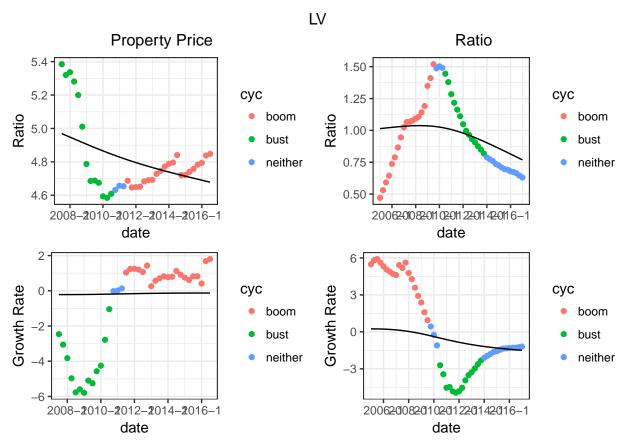




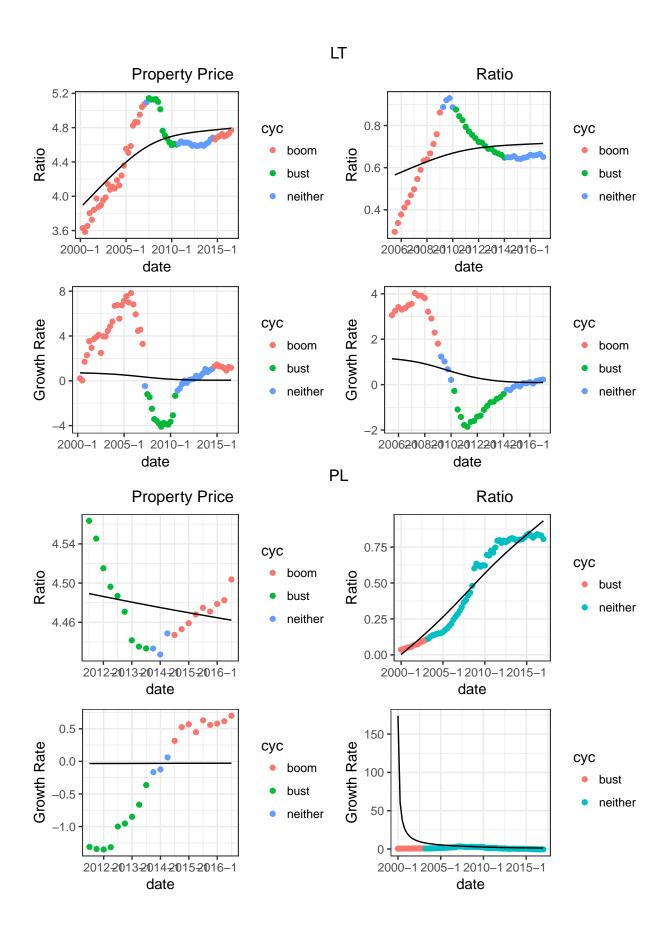
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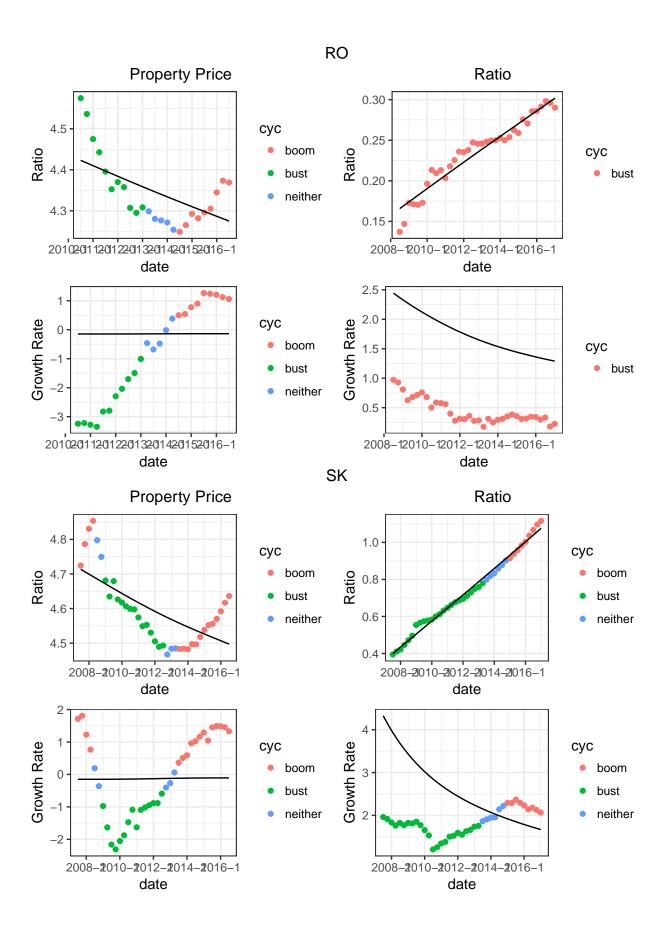


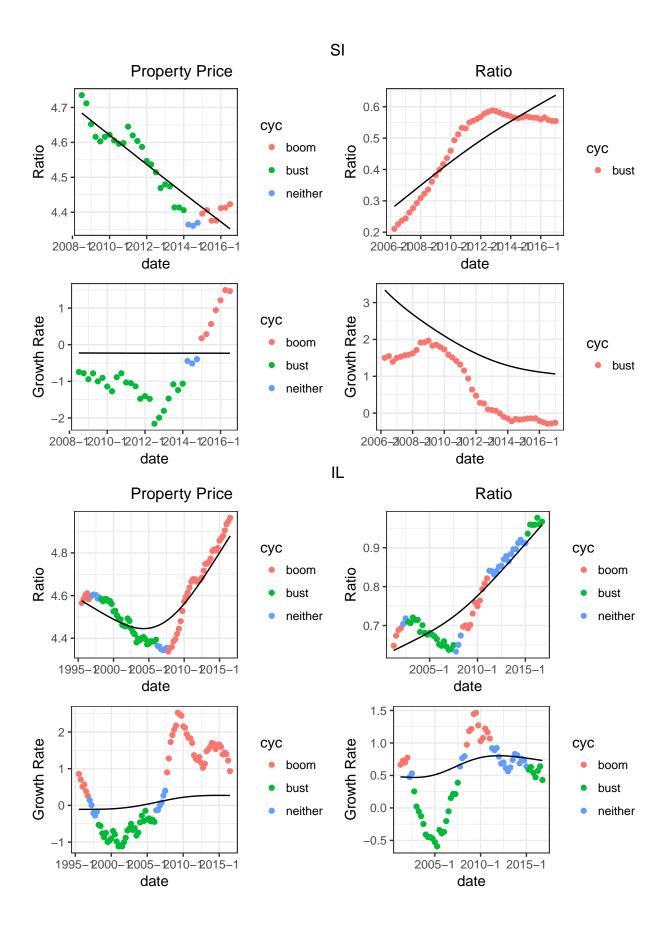


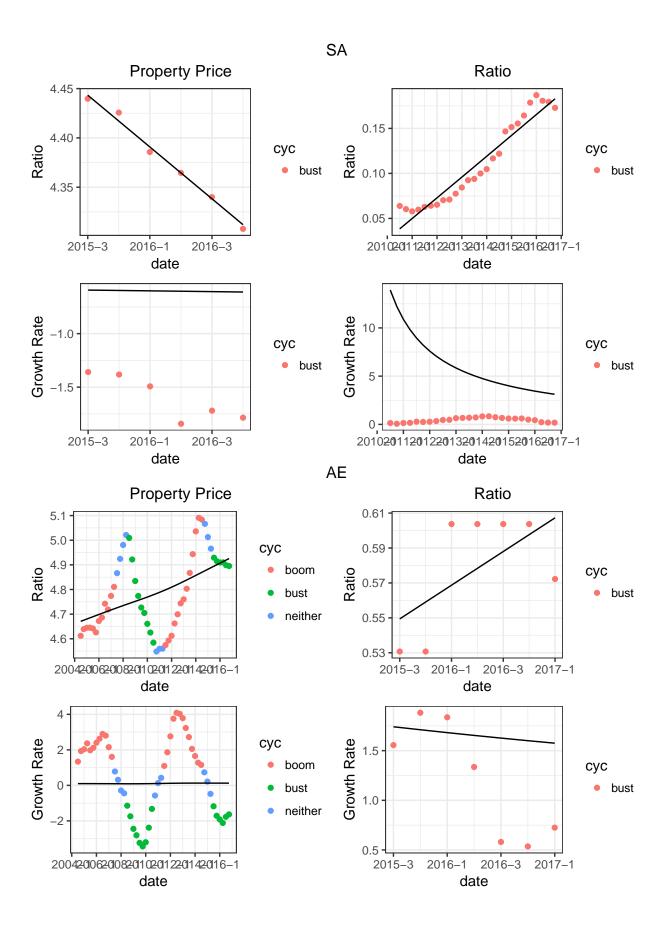


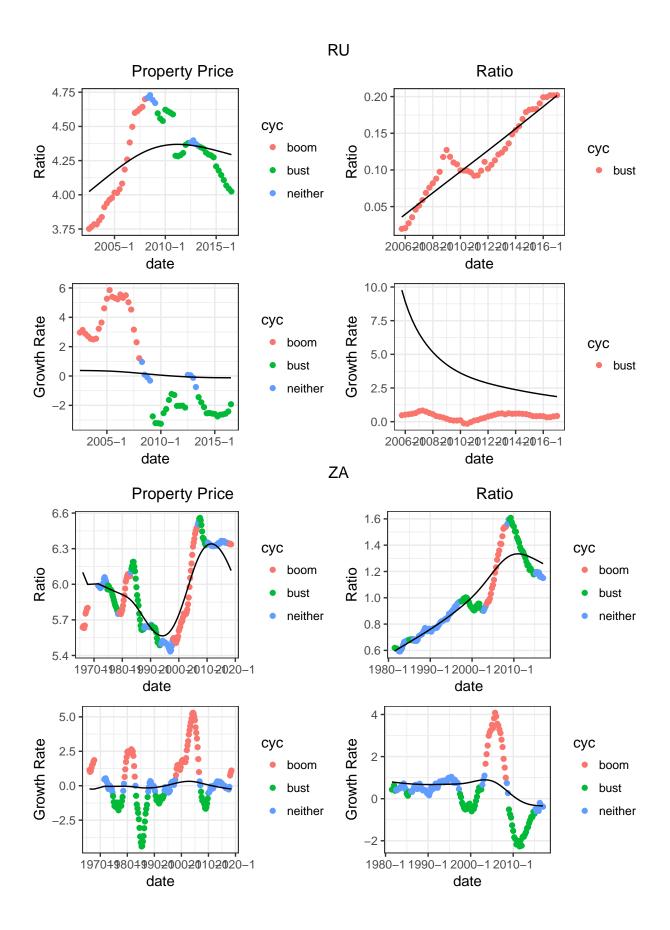
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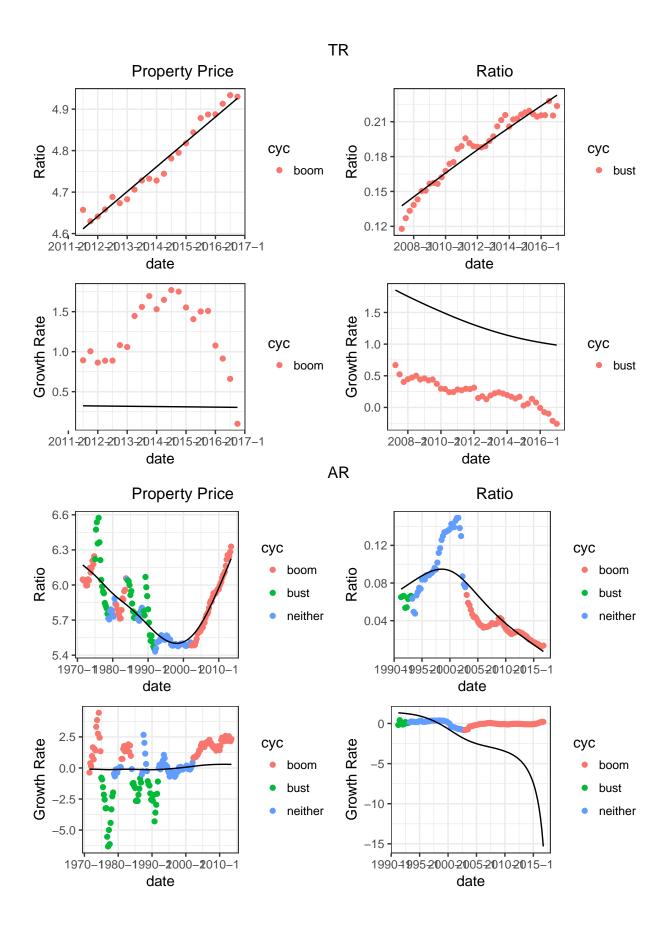


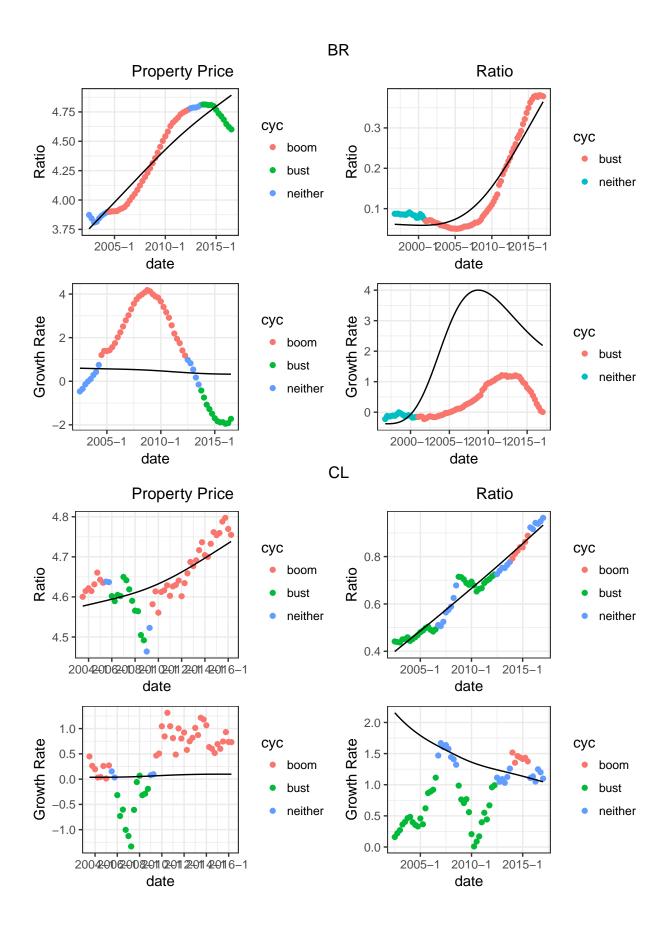


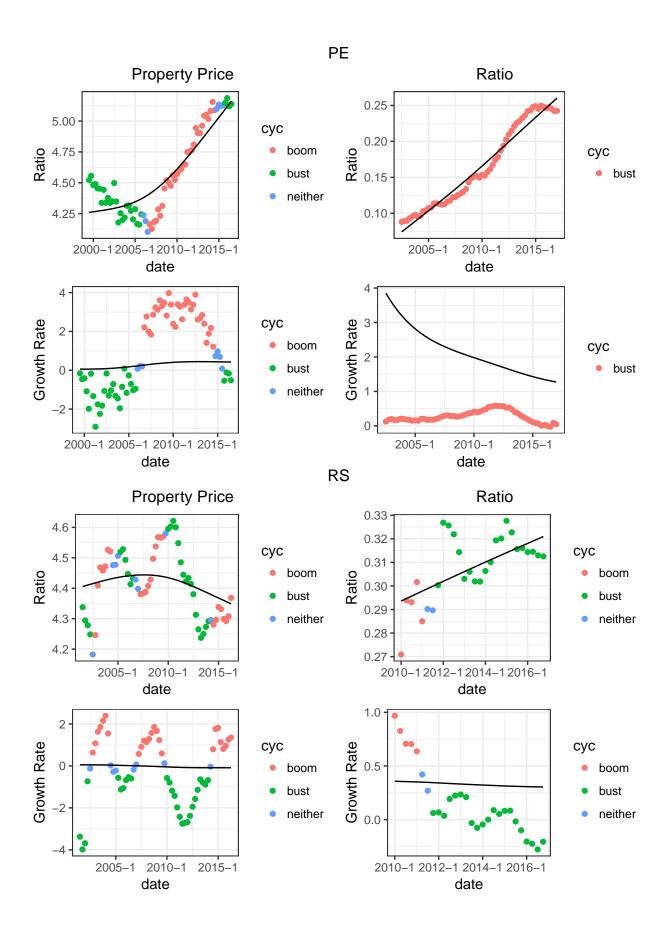












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[[1]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells name
                        gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.647]
[[2]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                     grob
                          gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.902]
[[3]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells
                                       grob
               name
1 1 (2-2,1-1) arrange
                         gtable[arrange]
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.1157]
[[4]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells
                name
                                       grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.1412]
[[5]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
                name
                                       grob
                        gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.1667]
[[6]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
               name
                                       grob
                        gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.1922]
[[7]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells
                name
                                      grob
                        gtable[arrange]
gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
3 3 (1-1,1-2) arrange text[GRID.text.2177]
[[8]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells name
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
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3 3 (1-1,1-2) arrange text[GRID.text.2432]
[[9]]
TableGrob (2 x 2) "arrange": 3 grobs
      cells name
                                      grob
1 1 (2-2,1-1) arrange
                           gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.2687]
[[10]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                       grob
1 1 (2-2,1-1) arrange
                           gtable[arrange]
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.2942]
[[11]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells name
1 1 (2-2,1-1) arrange
                           gtable[arrange]
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.3197]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                      grob
1 1 (2-2,1-1) arrange
                           gtable[arrange]
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.3442]
[[13]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
1 1 (2-2,1-1) arrange
                           gtable[arrange]
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.3697]
[[14]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                      grob
                         gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.3952]
TableGrob (2 x 2) "arrange": 3 grobs
                                      grob
        cells
                 name
1 1 (2-2,1-1) arrange
                         gtable[arrange]
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.4207]
[[16]]
TableGrob (2 x 2) "arrange": 3 grobs
  z cells name
                                      grob
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1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.4462]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.4707]
TableGrob (2 x 2) "arrange": 3 grobs
         cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.4962]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                           grob
1 1 (2-2,1-1) arrange
                             gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.5207]
TableGrob (2 x 2) "arrange": 3 grobs
                                           grob
        cells name
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
1 1 (2-2,1-1) arrange
3 3 (1-1,1-2) arrange text[GRID.text.5462]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                           grob
1 1 (2-2,1-1) arrange
                              gtable[arrange]
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.5717]
[[22]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                           grob
1 1 (2-2,1-1) arrange
                               gtable[arrange]
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.5972]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                           grob
1 1 (2-2,1-1) arrange
                              gtable[arrange]
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.6227]
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[[24]]

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TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                           grob
  z
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.6482]
TableGrob (2 x 2) "arrange": 3 grobs
z cells name grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
                                           grob
3 3 (1-1,1-2) arrange text[GRID.text.6737]
[[26]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
                 name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.6962]
[[27]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.7197]
[[28]]
TableGrob (2 x 2) "arrange": 3 grobs
         cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.7452]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.7707]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.7942]
TableGrob (2 x 2) "arrange": 3 grobs
        cells
                                           grob
                   name
1 1 (2-2,1-1) arrange
                             gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.8197]
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[[32]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.8452]
[[33]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.8687]
[[34]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.8932]
[[35]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.9177]
[[36]]
TableGrob (2 x 2) "arrange": 3 grobs
z cells name grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
                                          grob
3 3 (1-1,1-2) arrange text[GRID.text.9432]
[[37]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.9677]
[[38]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.9922]
[[39]]
TableGrob (2 x 2) "arrange": 3 grobs
  z cells name
                                           grob
1 1 (2-2,1-1) arrange gtable[arrange]
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2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.10167]
[[40]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.10422]
[[41]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.10677]
[[42]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.10922]
[[43]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.11157]
[[44]]
TableGrob (2 x 2) "arrange": 3 grobs
 z cells name
                                          grob
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.11412]
[[45]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells name
1 1 (2-2,1-1) arrange gtable[arrange]
2 2 (2-2,2-2) arrange gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.11647]
[[46]]
TableGrob (2 x 2) "arrange": 3 grobs
        cells name
3 3 (1-1,1-2) arrange text[GRID.text.11902]
[[47]]
TableGrob (2 x 2) "arrange": 3 grobs
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cells
                name
                                      grob
1 1 (2-2,1-1) arrange
                          gtable[arrange]
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.12117]
[[48]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
                name
                                      grob
1 1 (2-2,1-1) arrange
                          gtable[arrange]
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.12352]
[[49]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
                name
                                      grob
1 1 (2-2,1-1) arrange
                          gtable[arrange]
2 2 (2-2,2-2) arrange
                          gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.12587]
[[50]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
                name
1 1 (2-2,1-1) arrange
                         gtable[arrange]
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.12842]
[[51]]
TableGrob (2 x 2) "arrange": 3 grobs
       cells
                name
                                      grob
                          gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.13057]
[[52]]
TableGrob (2 x 2) "arrange": 3 grobs
                                      grob
       cells
                name
                          gtable[arrange]
1 1 (2-2,1-1) arrange
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.13312]
[[53]]
TableGrob (2 x 2) "arrange": 3 grobs
                                      grob
 z cells
                name
1 1 (2-2,1-1) arrange
                          gtable[arrange]
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.13557]
[[54]]
TableGrob (2 x 2) "arrange": 3 grobs
      cells name
                                      grob
1 1 (2-2,1-1) arrange
                           gtable[arrange]
2 2 (2-2,2-2) arrange
                           gtable[arrange]
3 3 (1-1,1-2) arrange text[GRID.text.13812]
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3 3 (1-1,1-2) arrange text[GRID.text.14302]