Precision and accuracy in Congreve & Lamsdell matrices

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This page depicts the analytical results of all 100 matrices generated by Congreve & Lamsdell [1] using a ternary plotting approach [2], with quartets and partitions used as distance metrics.

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## Warning in library(package, lib.loc = lib.loc, character.only = TRUE,
## logical.return = TRUE, : there is no package called 'CongreveLamsdell2016'
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0.1 Summary

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```

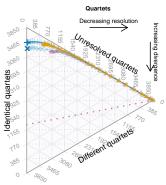
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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```

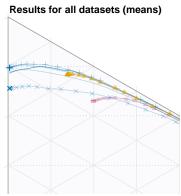
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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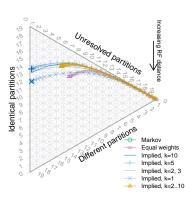
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```







0.2 Trees 1-10

```
## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English United Kingdom.1252" cannot be
## honored
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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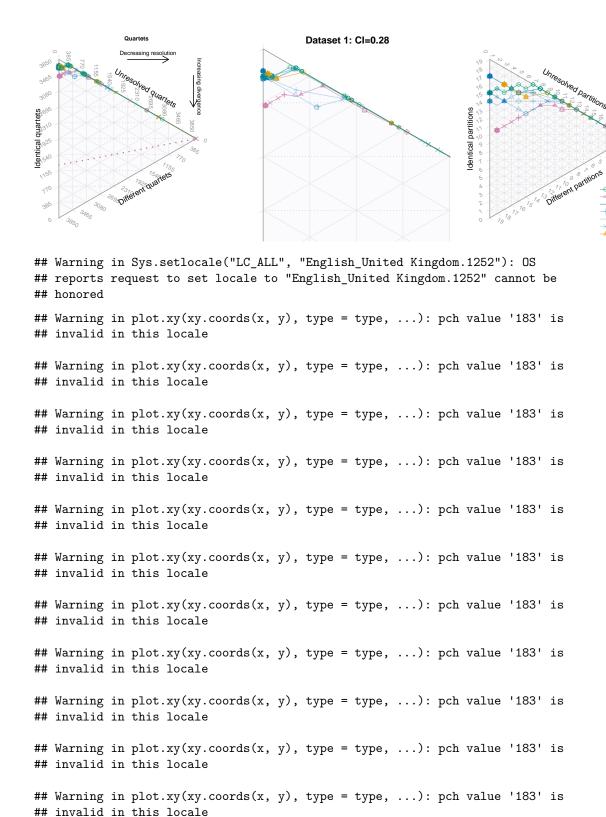
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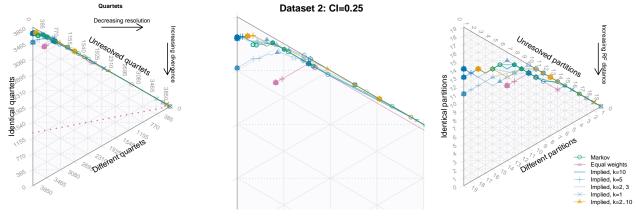
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
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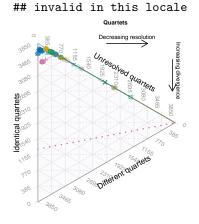
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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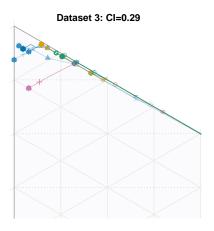
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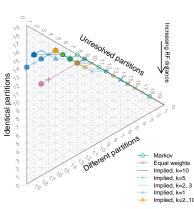
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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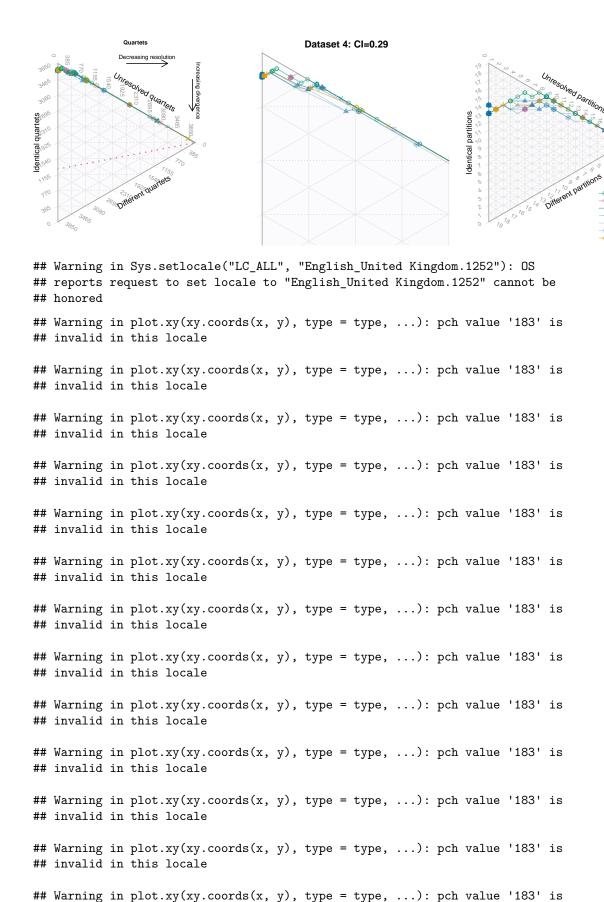
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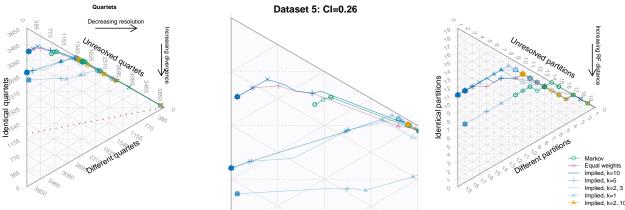
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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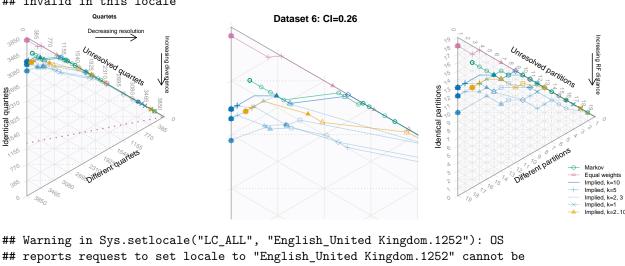
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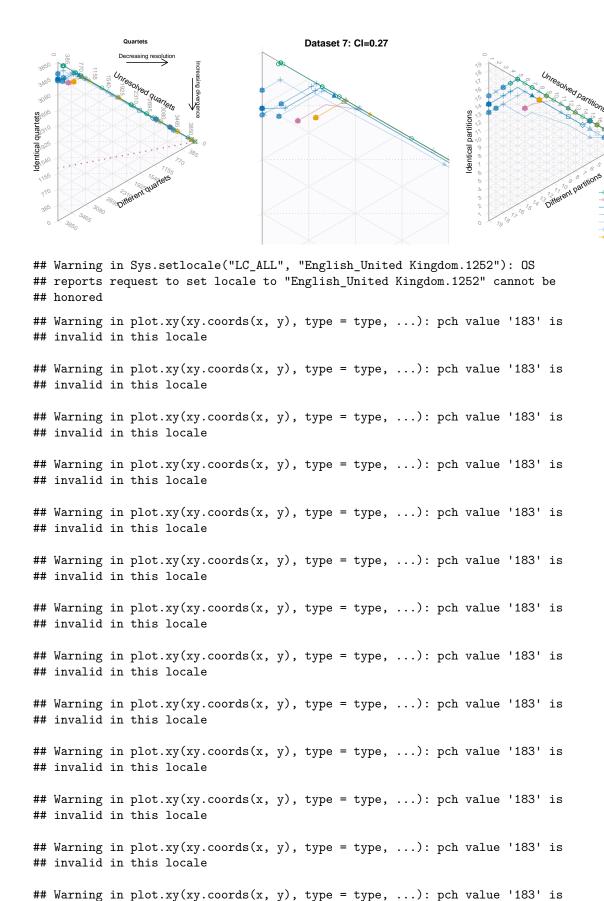
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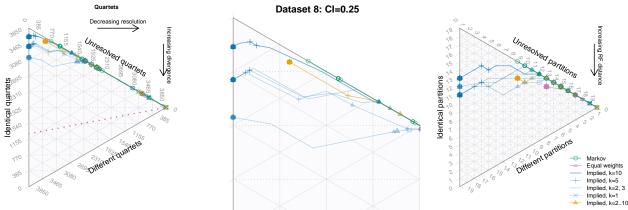
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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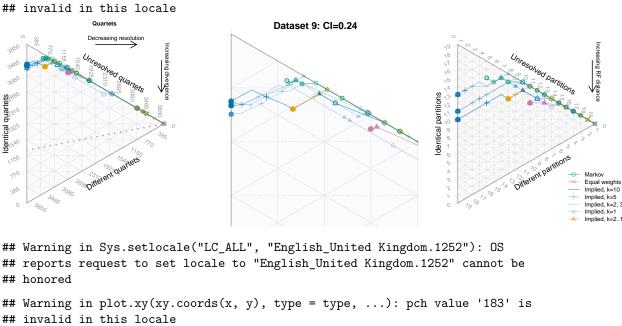
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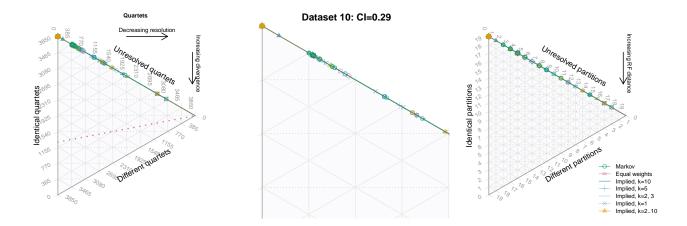
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0.3 Trees 11-20

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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
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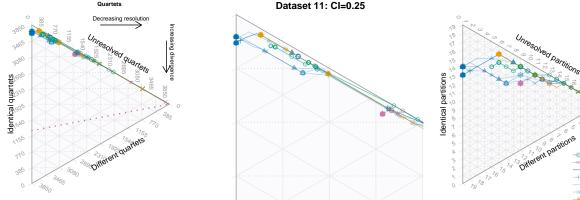
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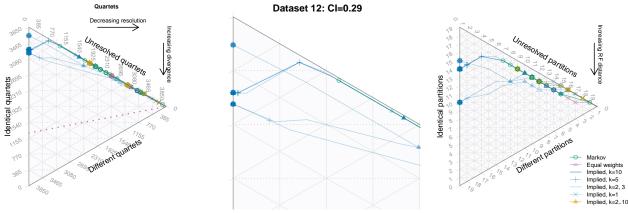
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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English United Kingdom.1252" cannot be
## honored
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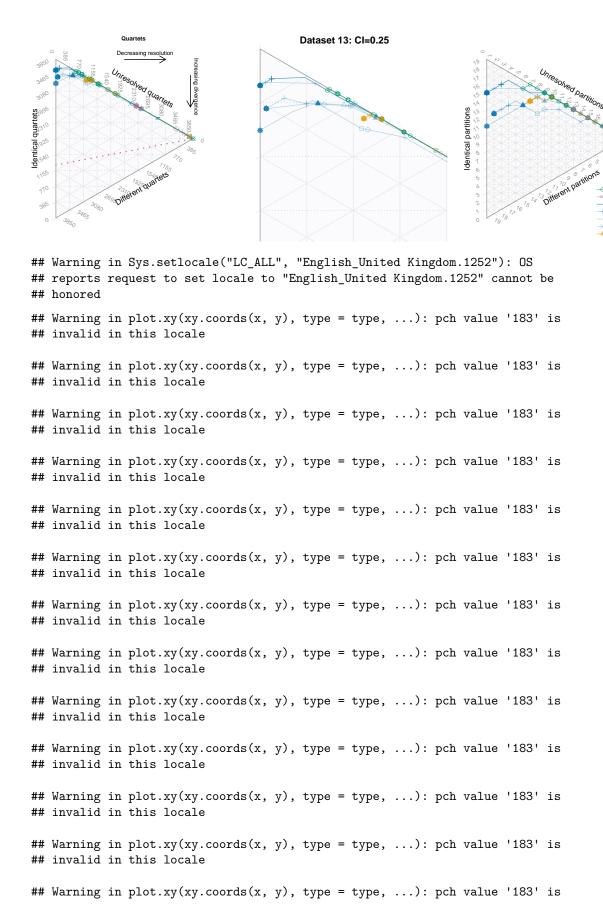
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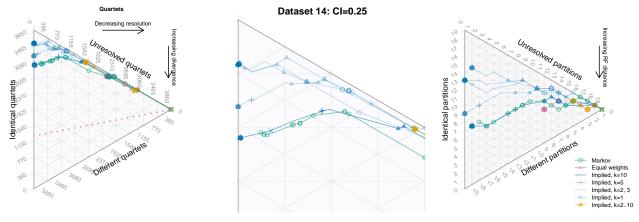
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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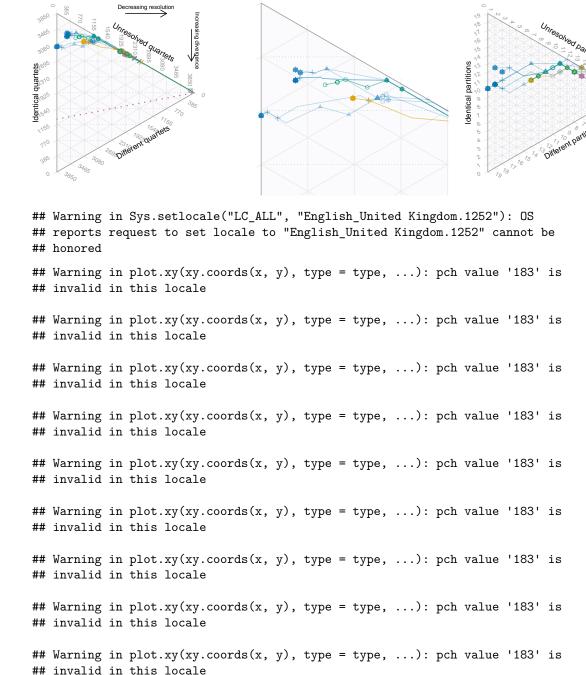
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Dataset 15: CI=0.25

Markov



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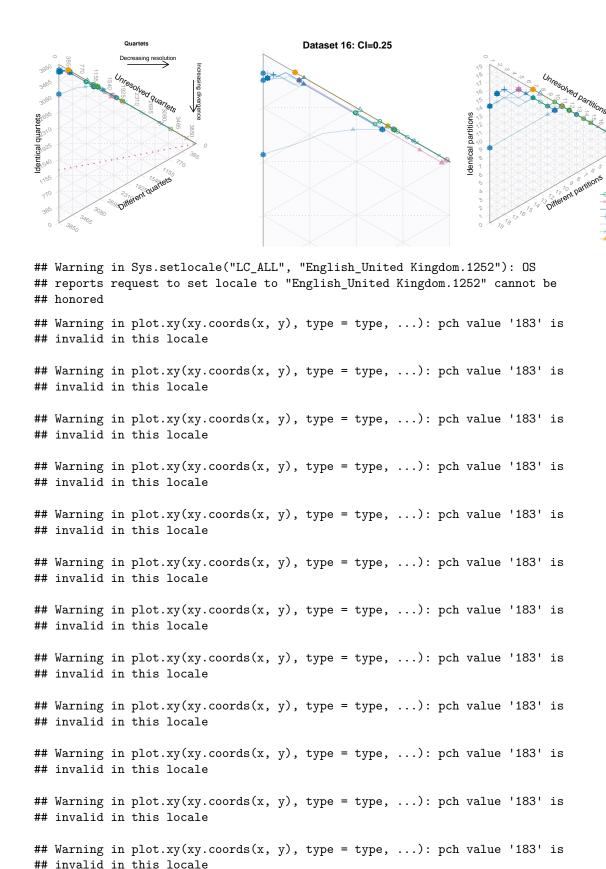
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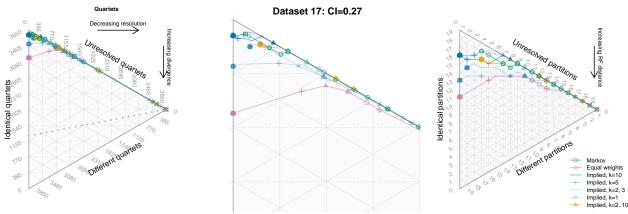
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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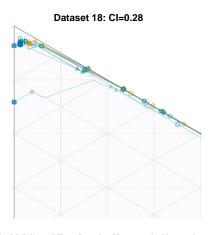
Quartets

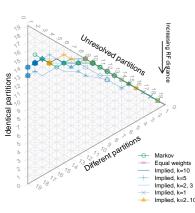
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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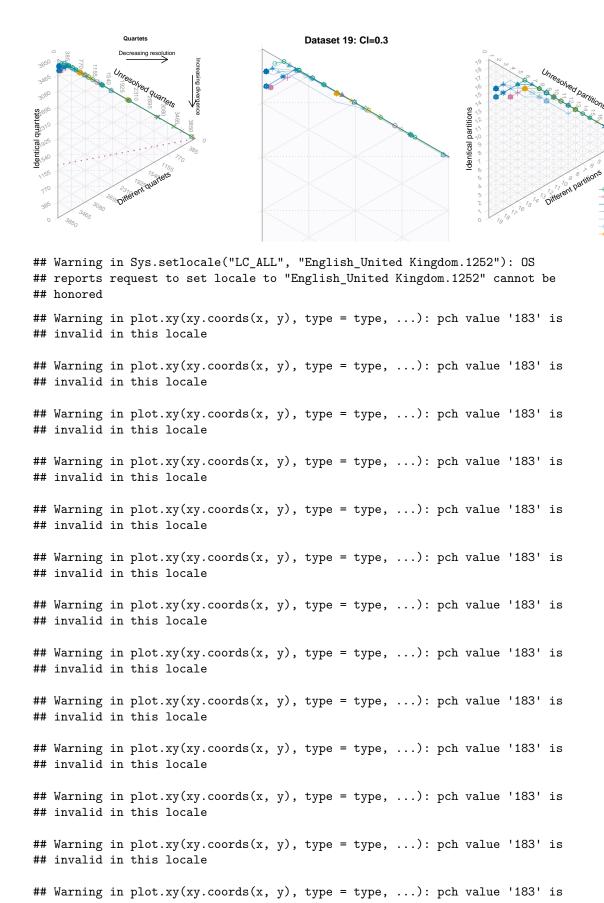
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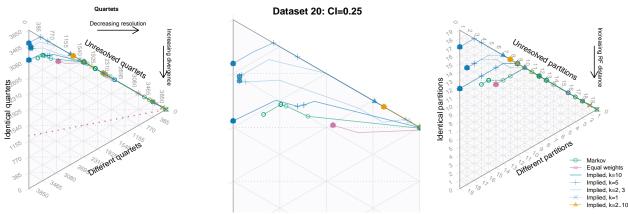
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0.4 Trees 21–30

Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored
Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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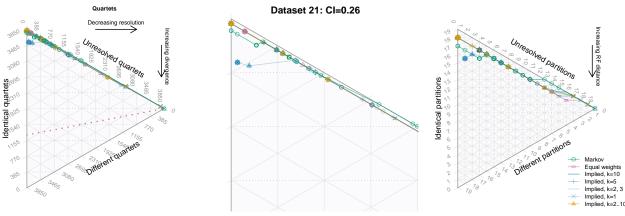
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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
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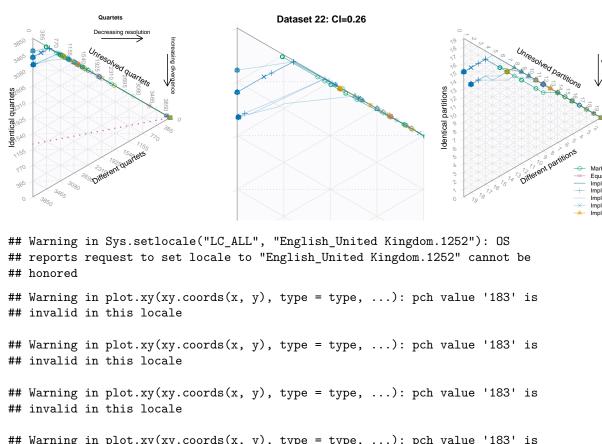
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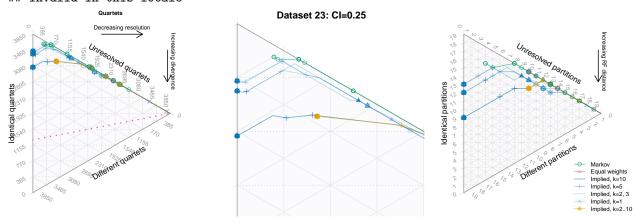
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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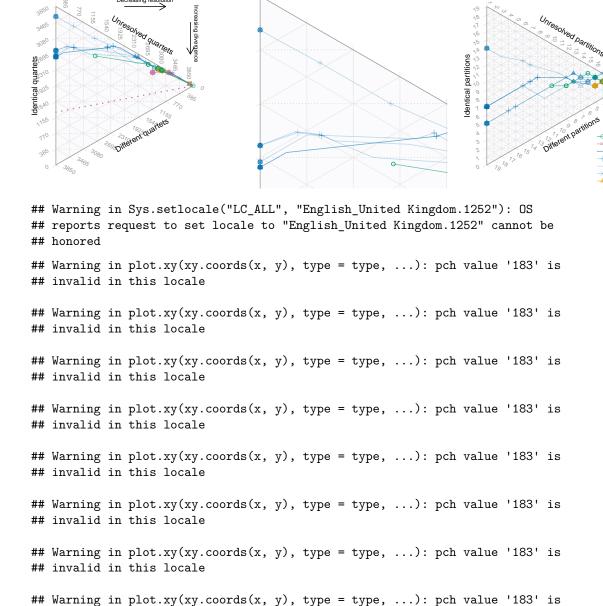
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Dataset 24: CI=0.23

Markov



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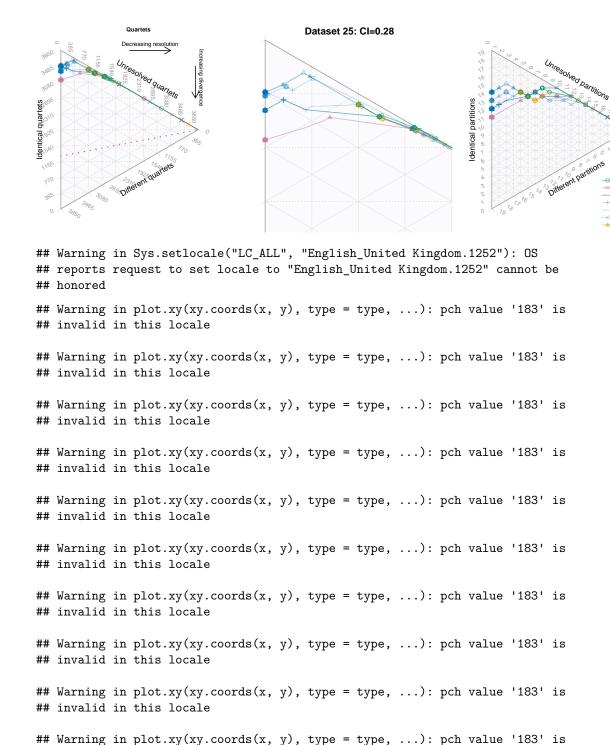
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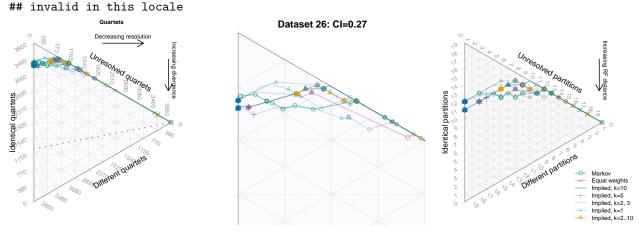
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
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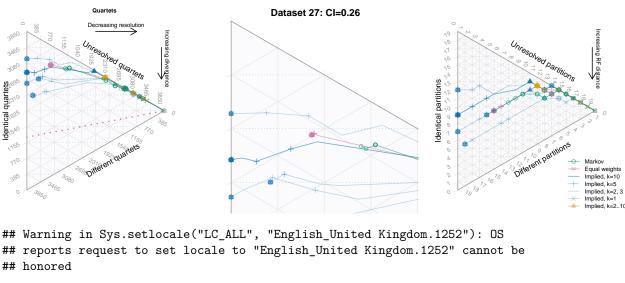
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Dataset 28: CI=0.27
3080
Identical quartets
                                                                dentical partitions
          110
## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
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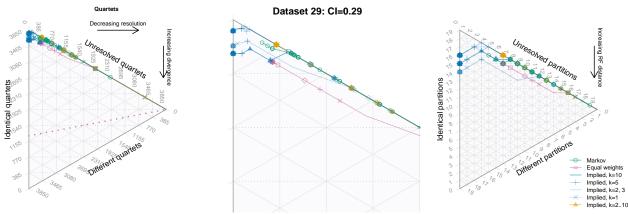
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                                       Dataset 29: CI=0.29
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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```

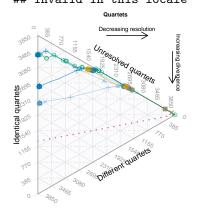
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
## invalid in this locale
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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```

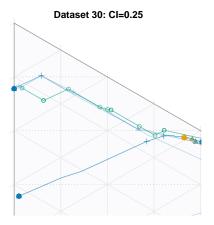
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
## invalid in this locale
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```

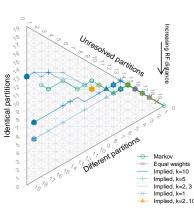
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
## invalid in this locale

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## invalid in this locale
```







0.5 Trees 31-40

```
## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
## invalid in this locale
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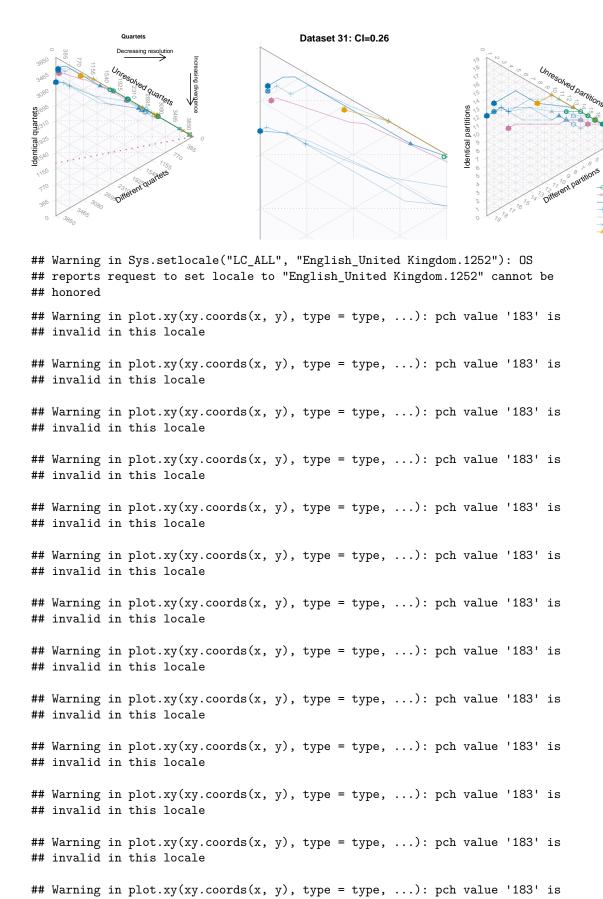
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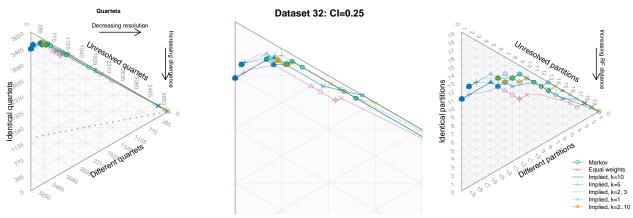
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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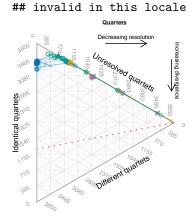
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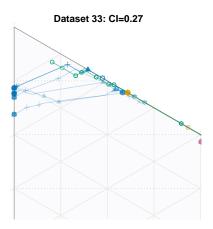
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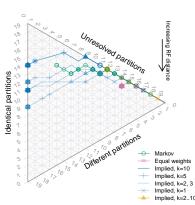
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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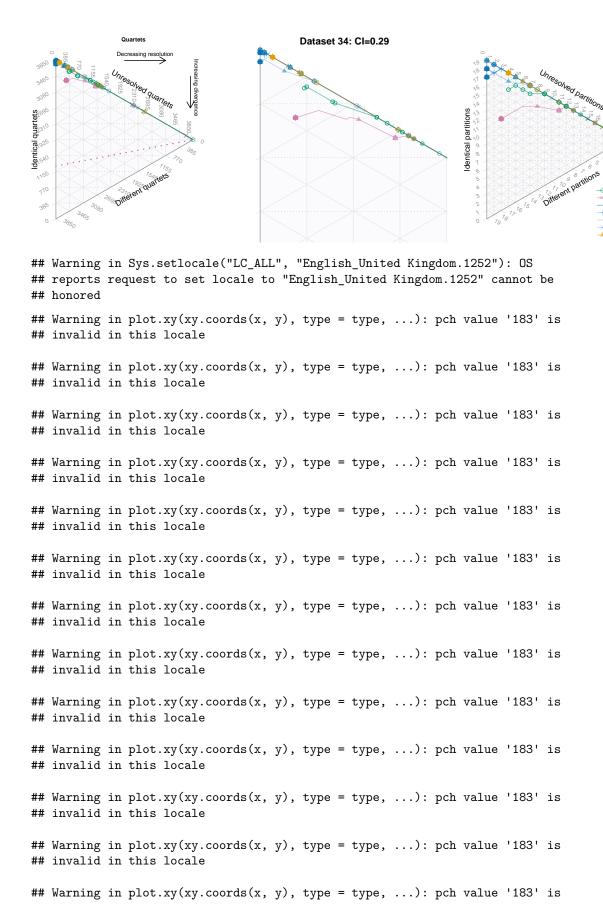
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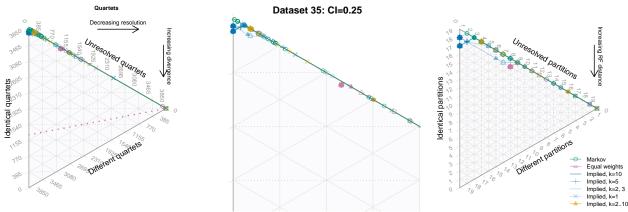
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                                       Dataset 35: CI=0.25
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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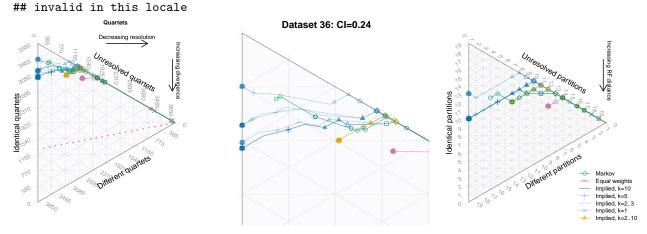
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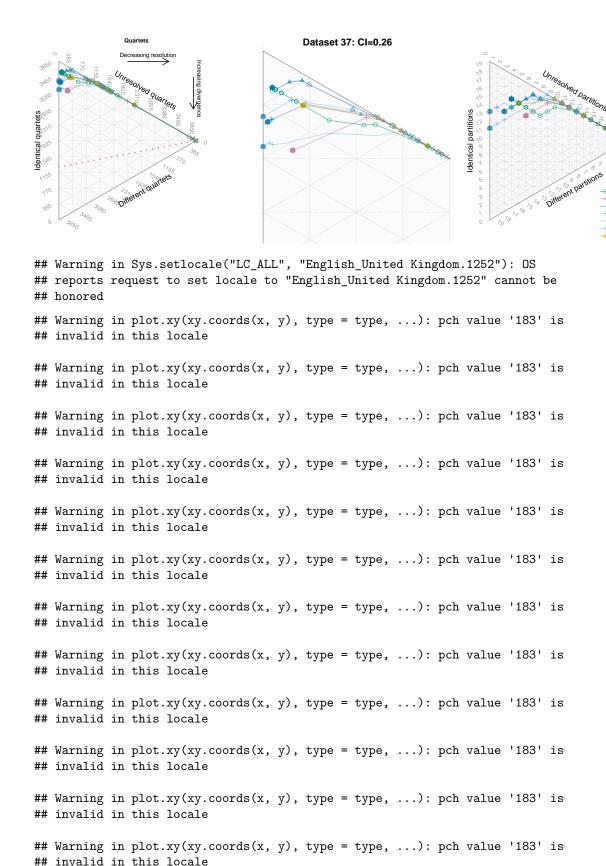
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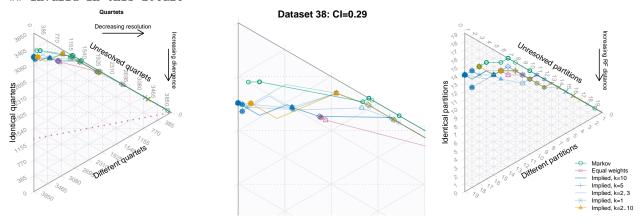
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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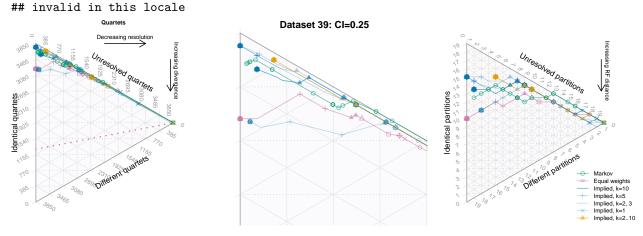
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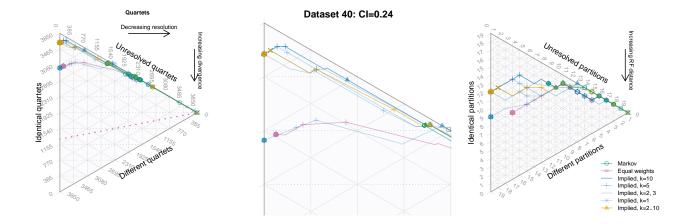
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0.6 Trees 41-50

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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
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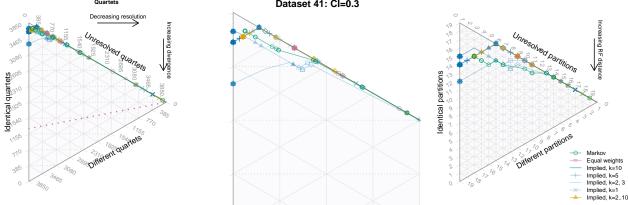
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                                        Dataset 41: CI=0.3
            Decreasing resolution
```



Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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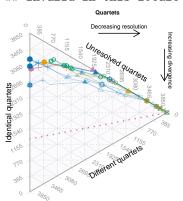
invalid in this locale

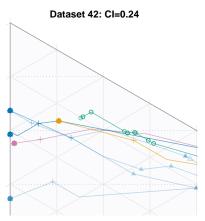
Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
invalid in this locale

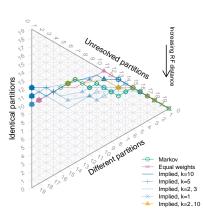
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS

reports request to set locale to "English_United Kingdom.1252" cannot be

honored

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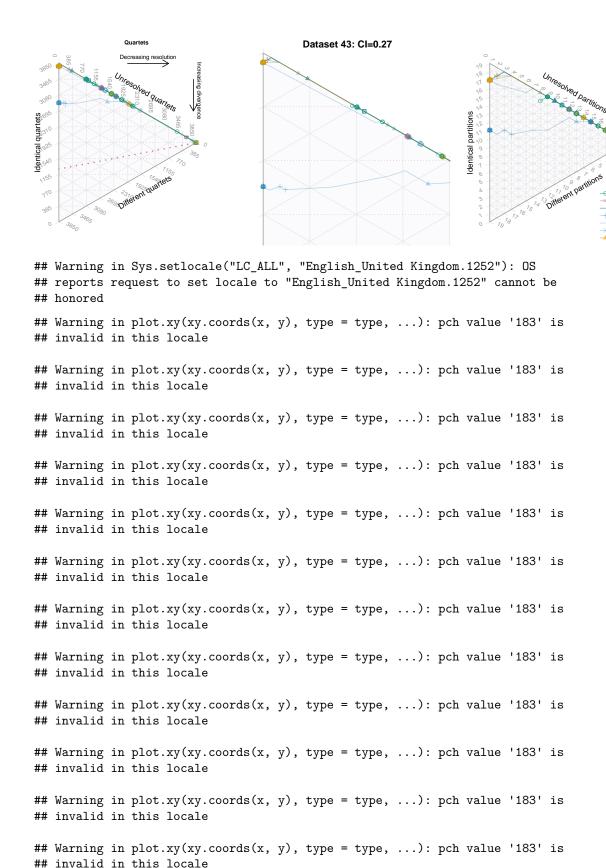
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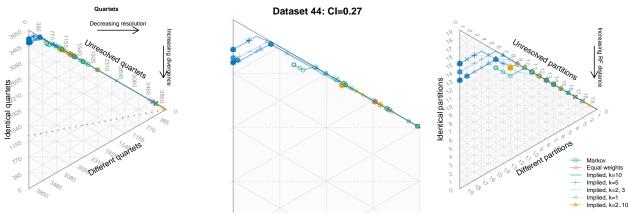
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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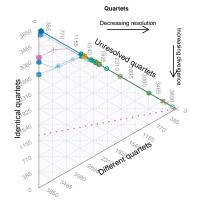
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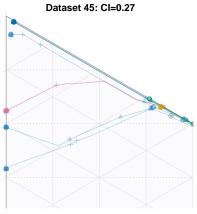
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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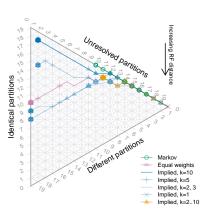
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invalid in this locale



invalid in this locale





Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is

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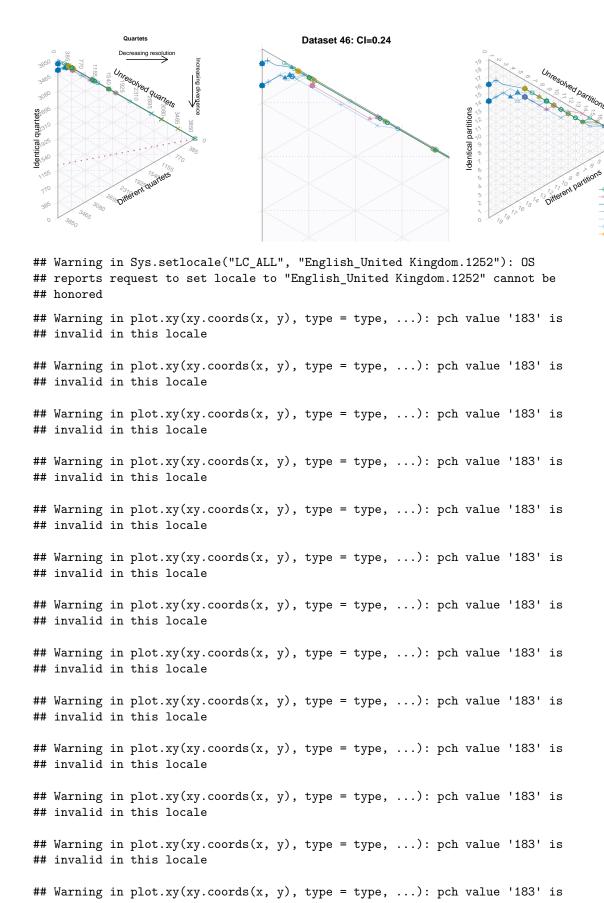
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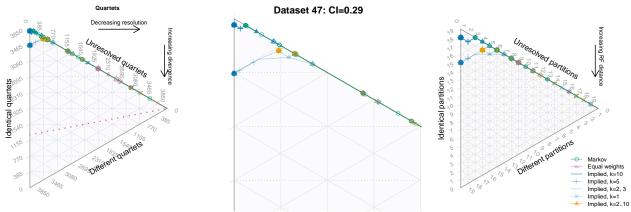
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                                       Dataset 47: CI=0.29
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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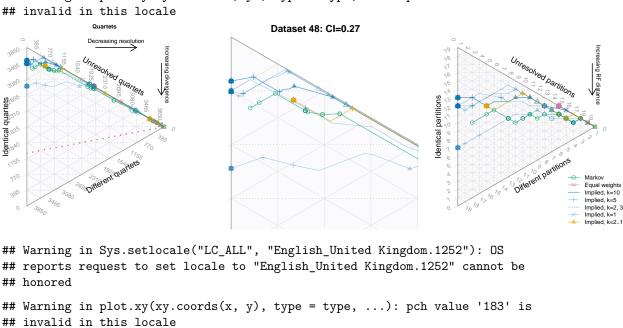
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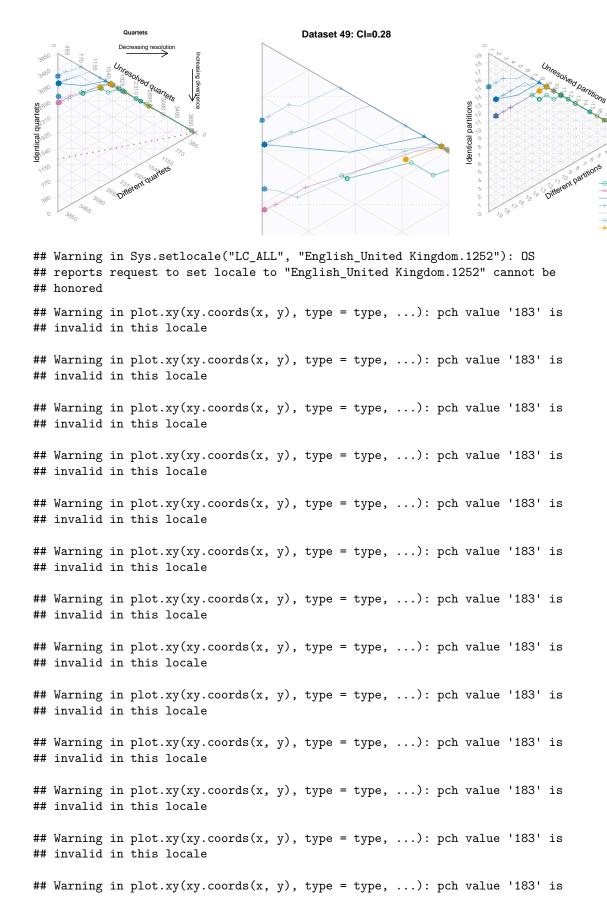
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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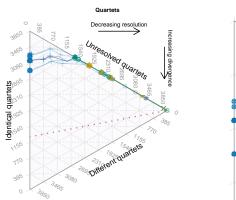
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## invalid in this locale
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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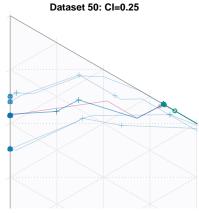
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## invalid in this locale
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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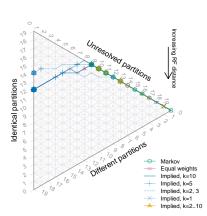
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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## invalid in this locale
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0.7 Trees 51–60

Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored
Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
invalid in this locale

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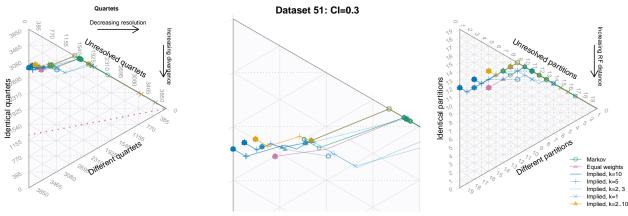
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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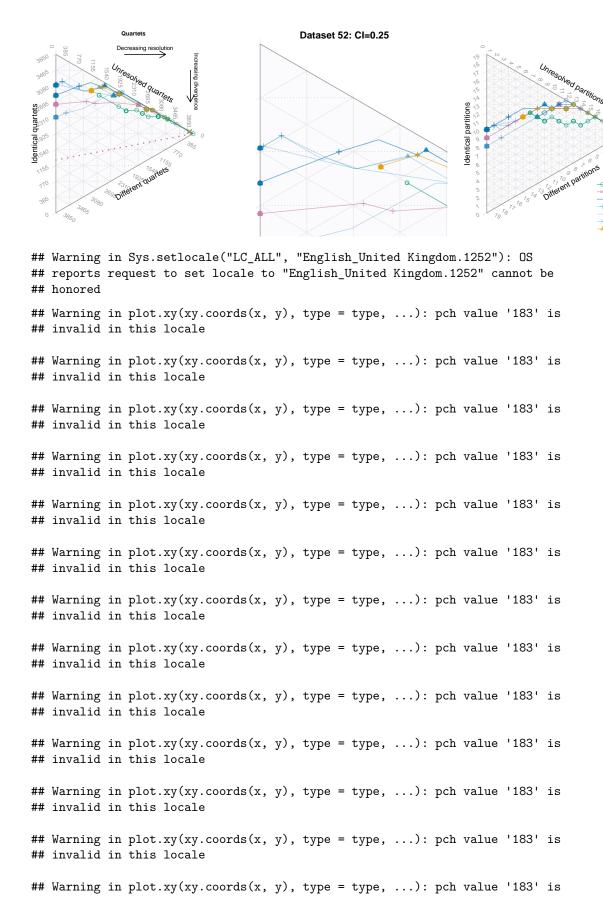
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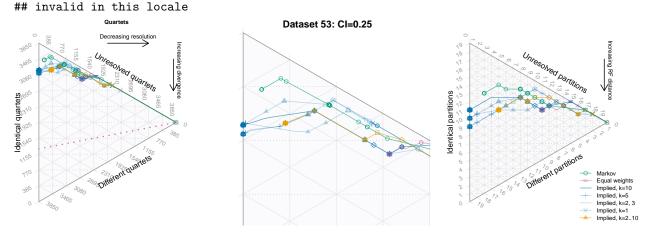
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
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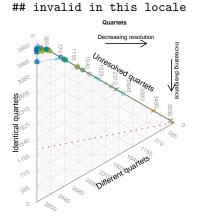
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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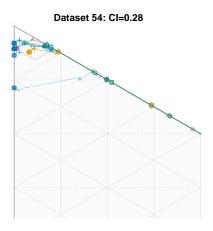
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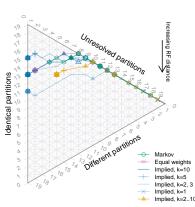
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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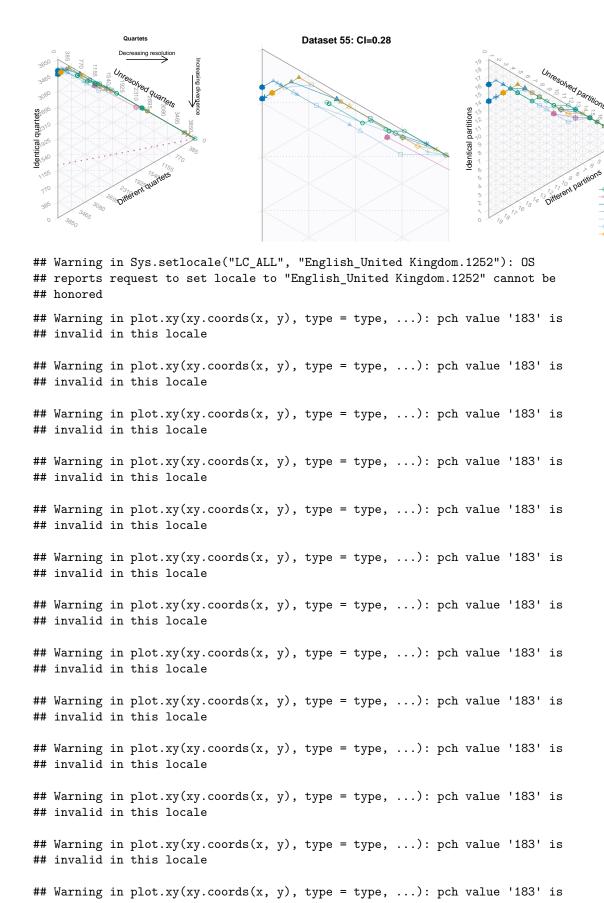
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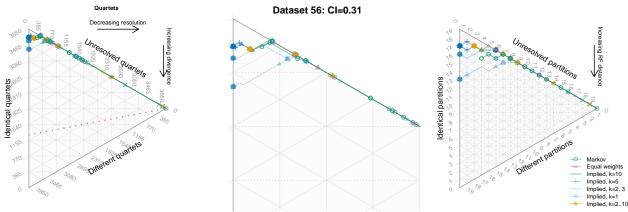
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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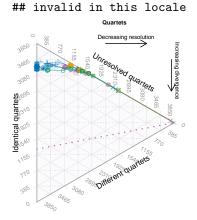
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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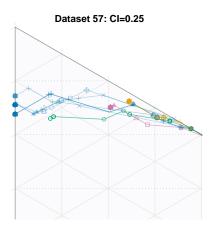
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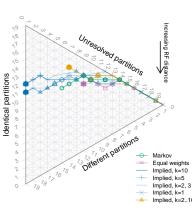
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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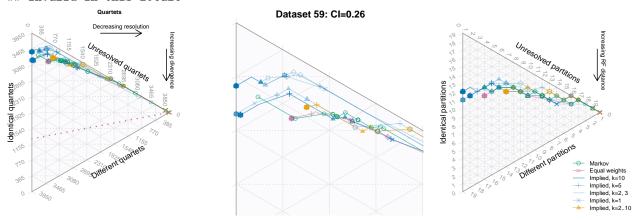
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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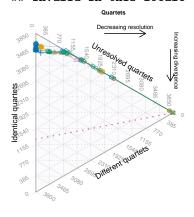
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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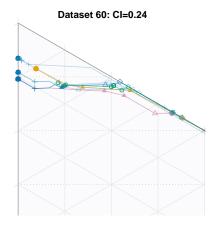
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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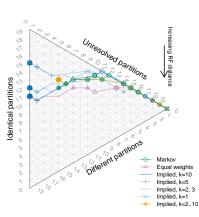
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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0.8 Trees 61-70

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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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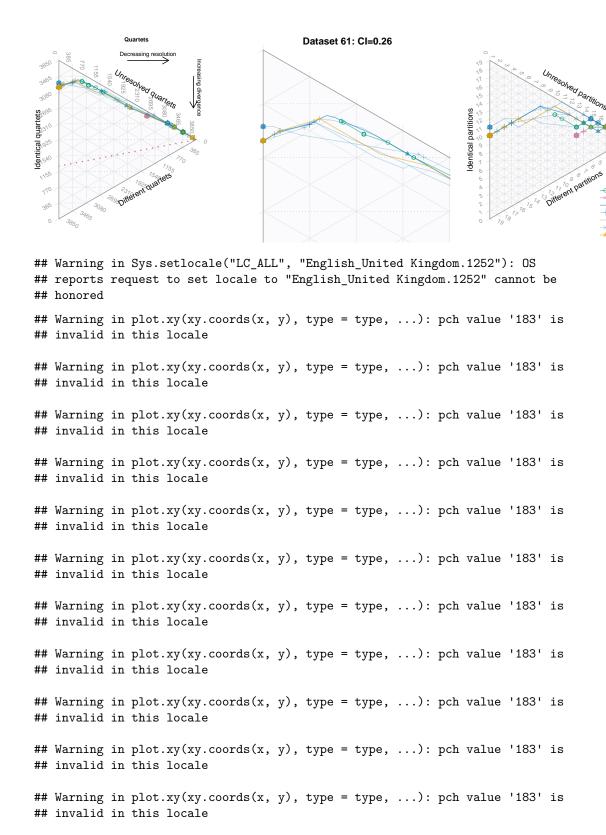
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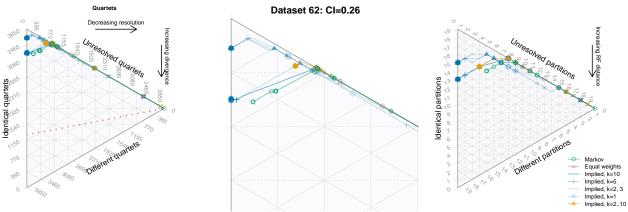
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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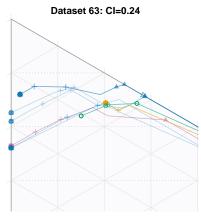
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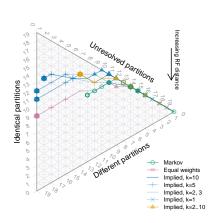
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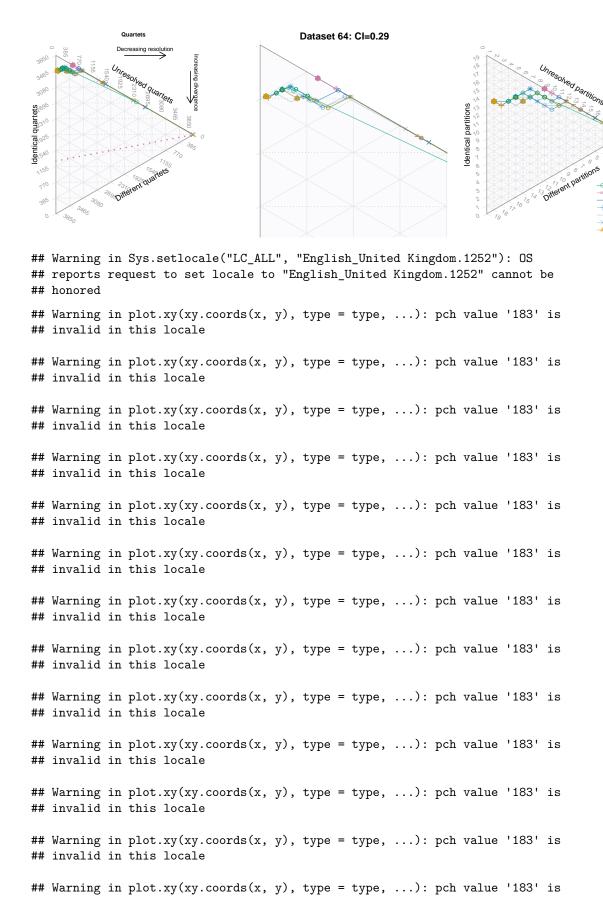
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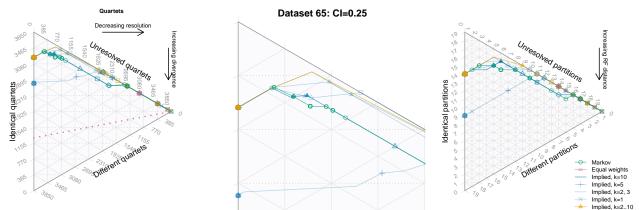
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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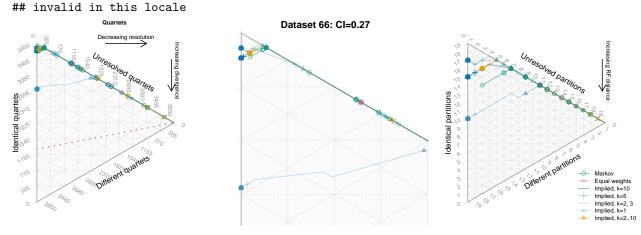
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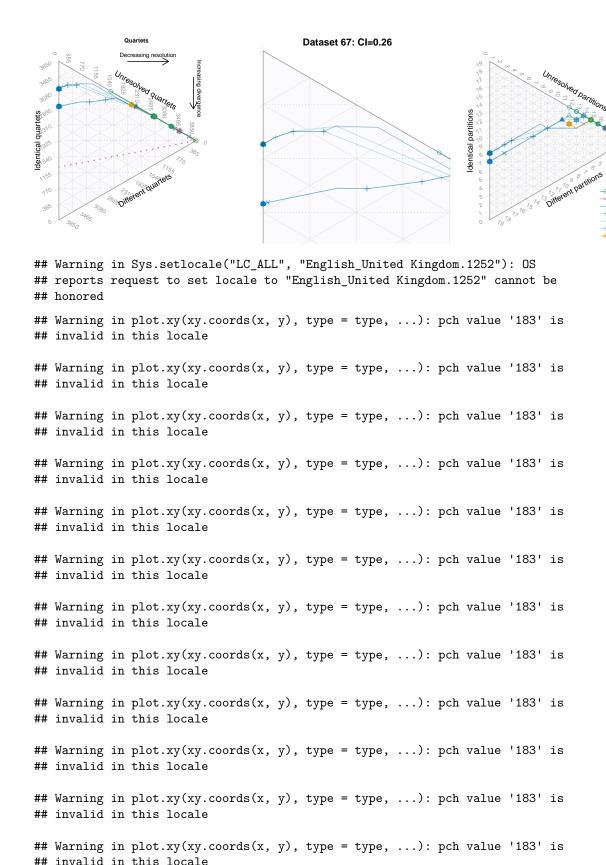
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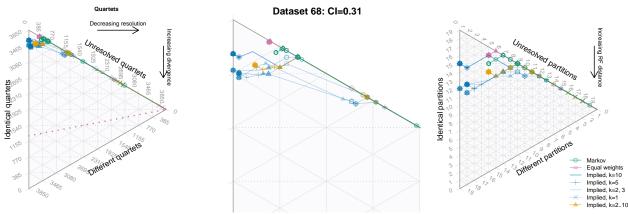
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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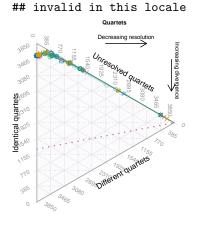
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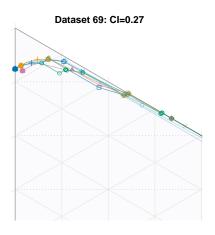
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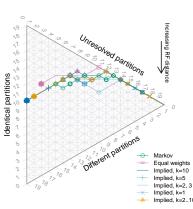
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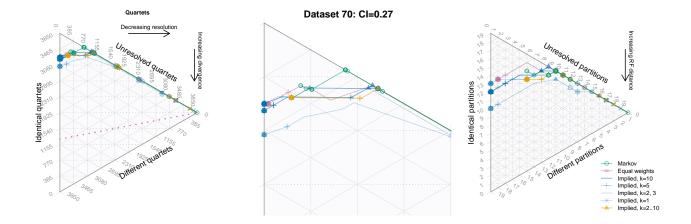
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0.9 Trees 71-80

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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
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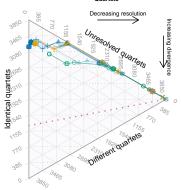
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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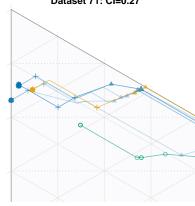
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## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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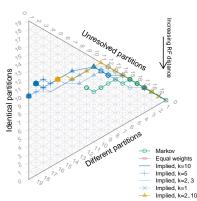
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                                       Dataset 71: CI=0.27
```







Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is

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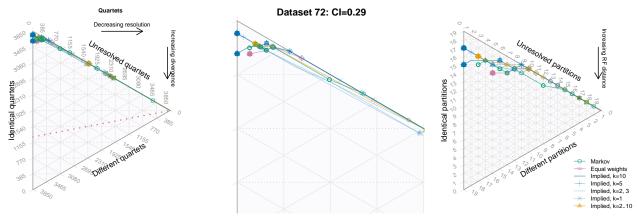
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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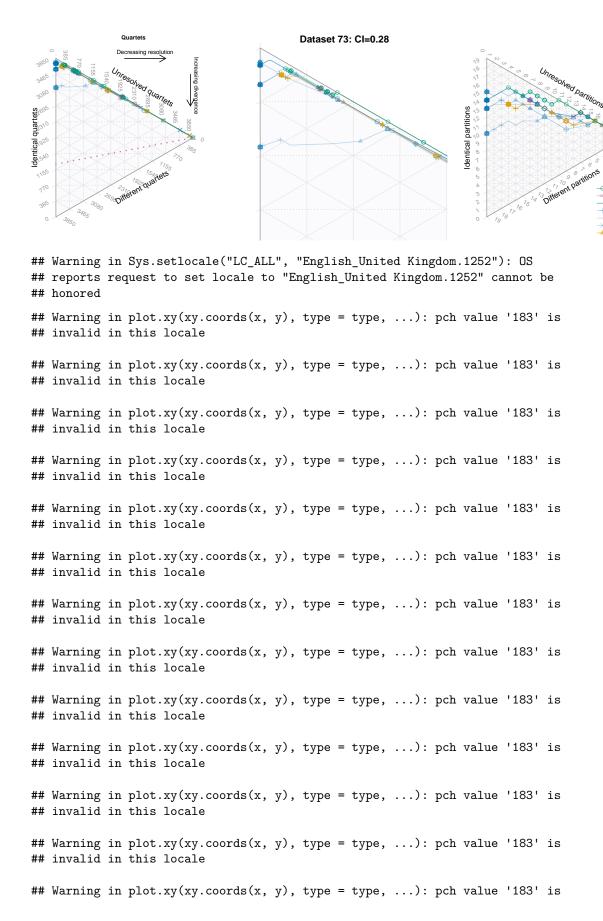
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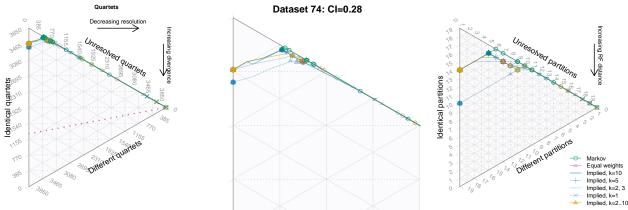
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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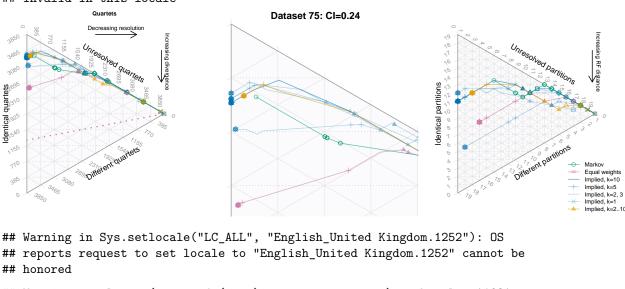
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## reports request to set locale to "English_United Kingdom.1252" cannot be
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Dataset 76: CI=0.26

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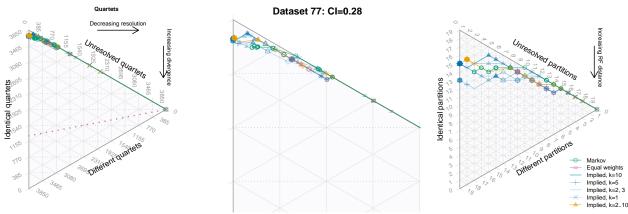
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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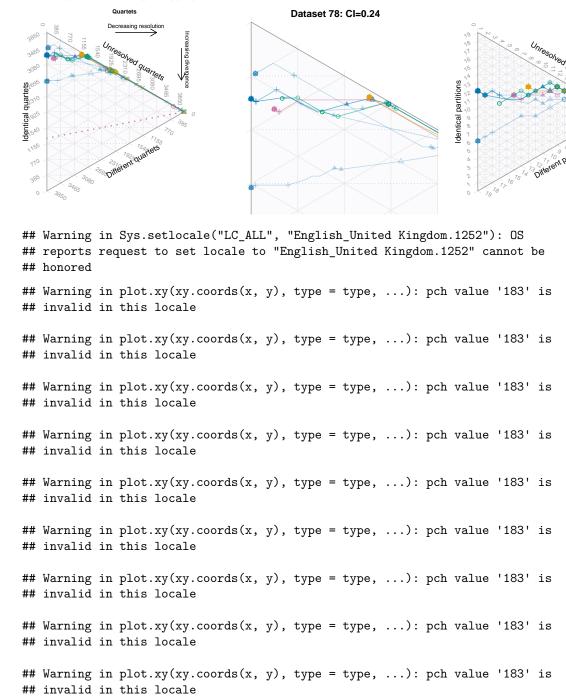
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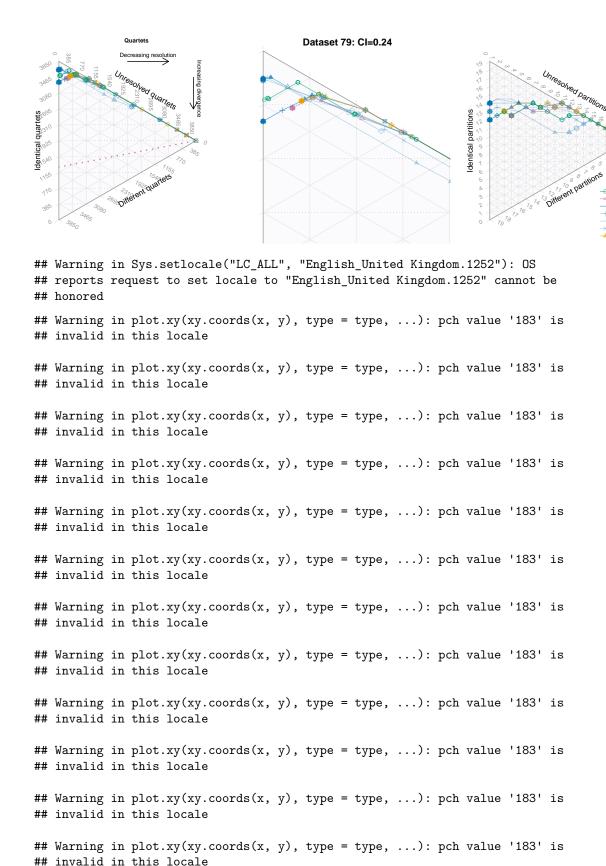
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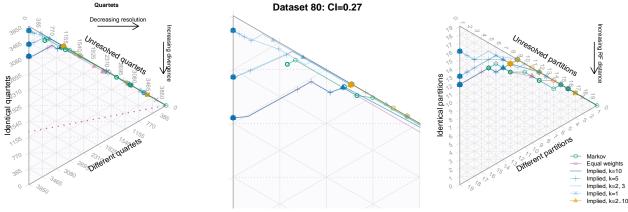
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0.10 Trees 81–90

Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored
Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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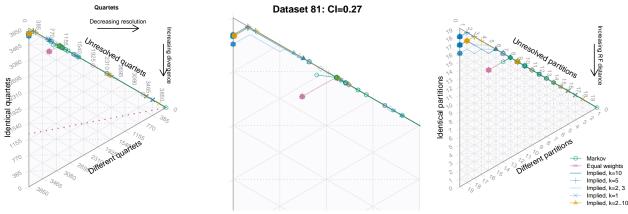
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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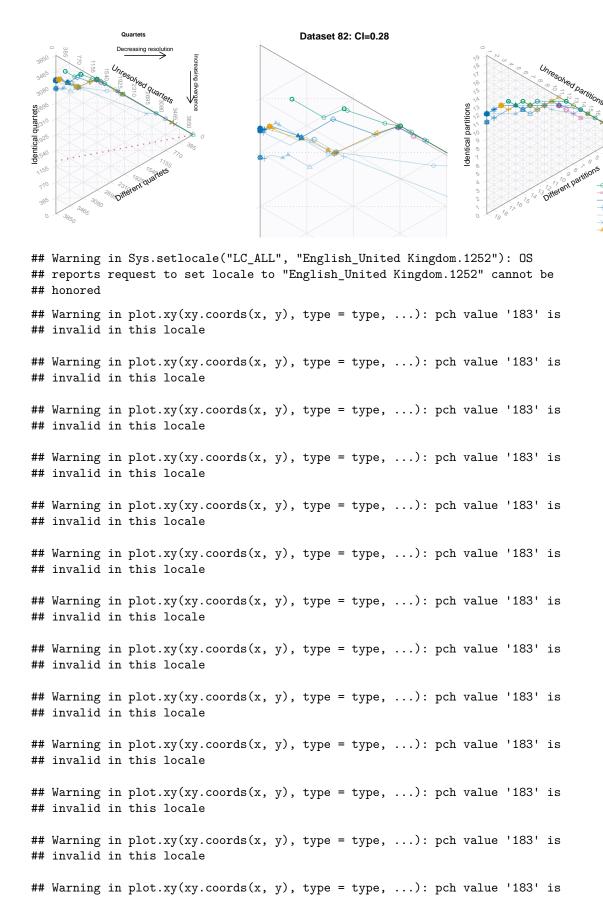
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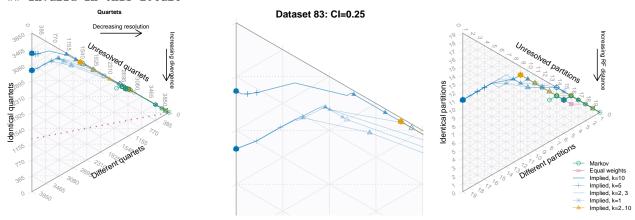
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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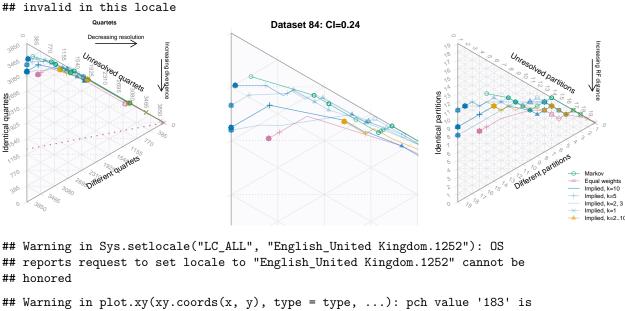
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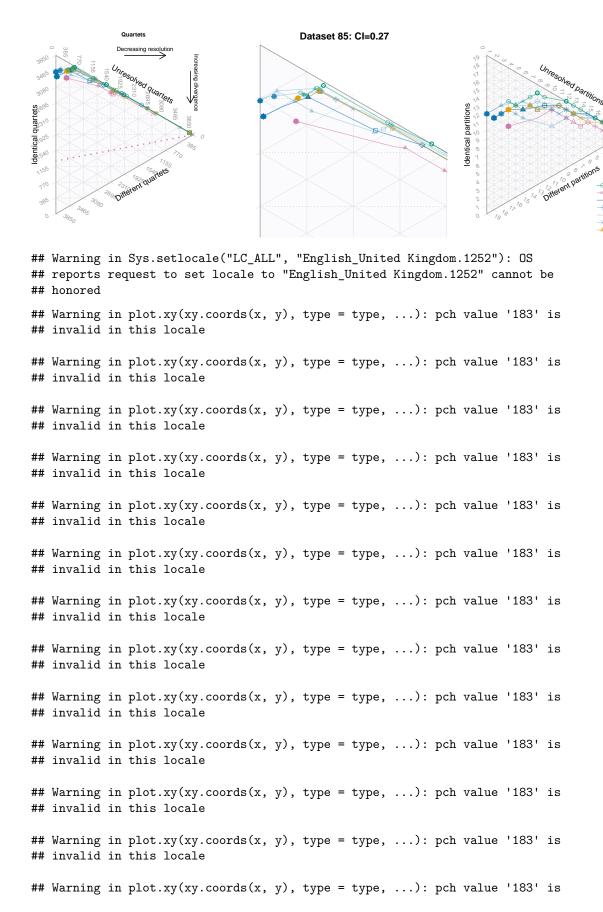
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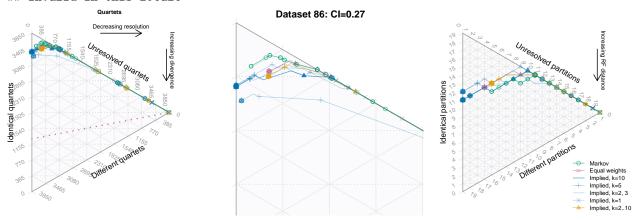
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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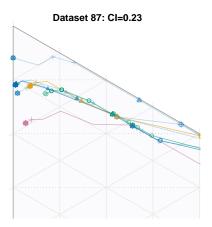
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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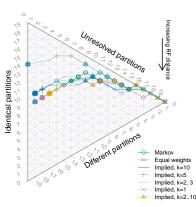
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS ## reports request to set locale to "English_United Kingdom.1252" cannot be ## honored ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale ## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is ## invalid in this locale

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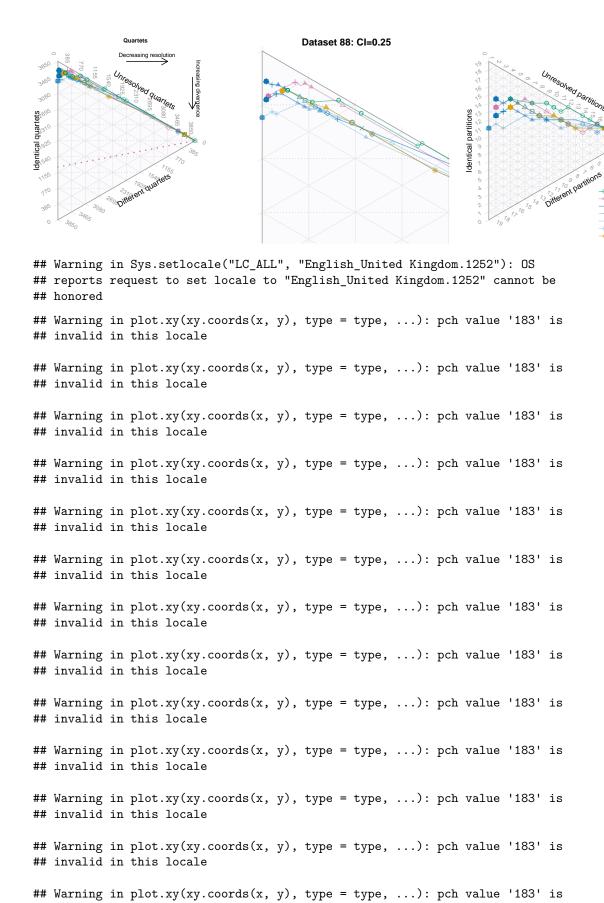
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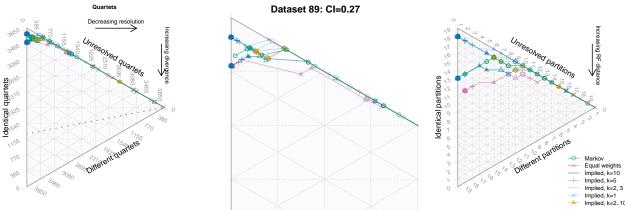
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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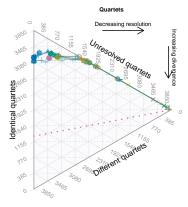
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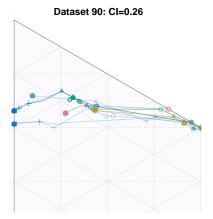
```
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
## invalid in this locale
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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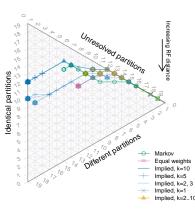
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0.11 Trees 91-100

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## Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
## reports request to set locale to "English_United Kingdom.1252" cannot be
## honored
## Warning in plot.xy(xy.coords(x, y), type = type, ...): pch value '183' is
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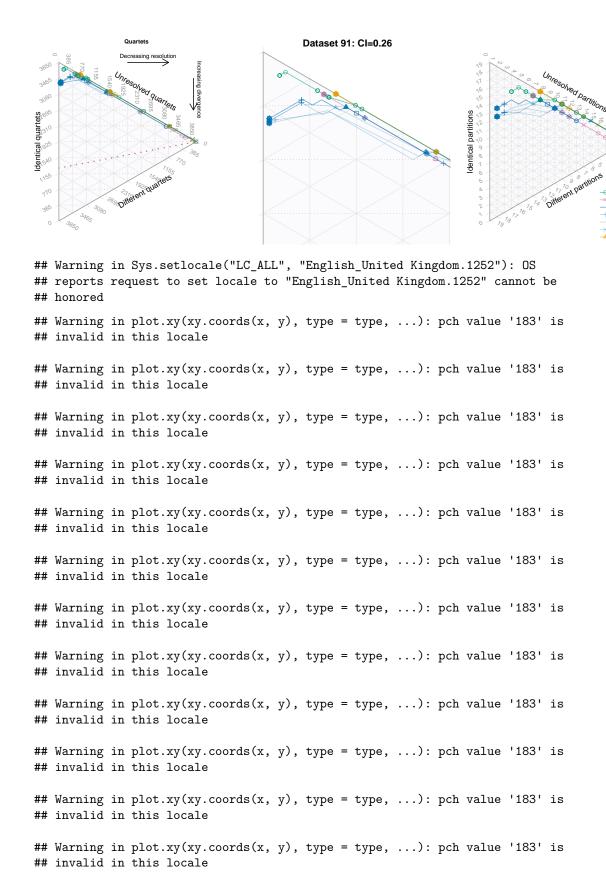
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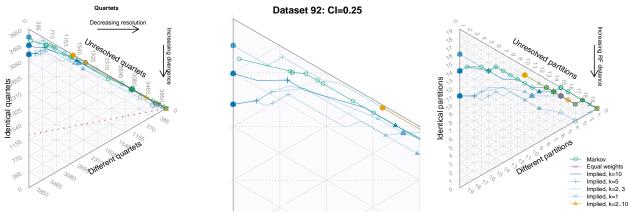
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
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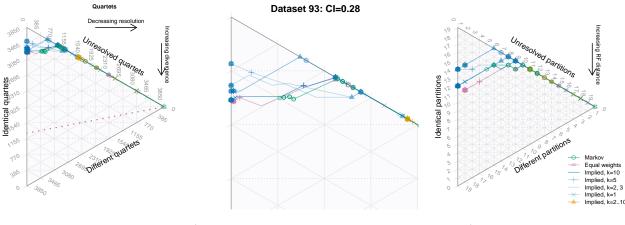
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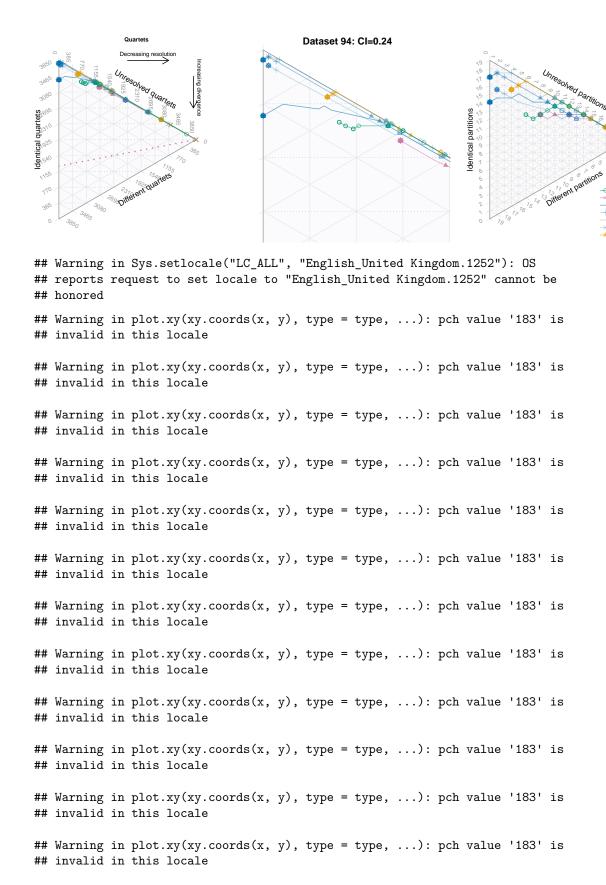
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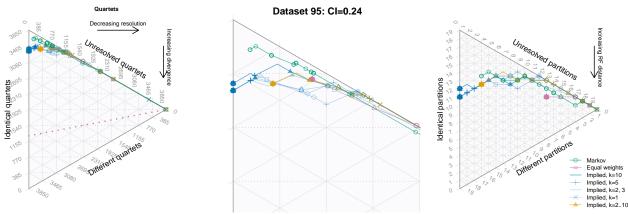
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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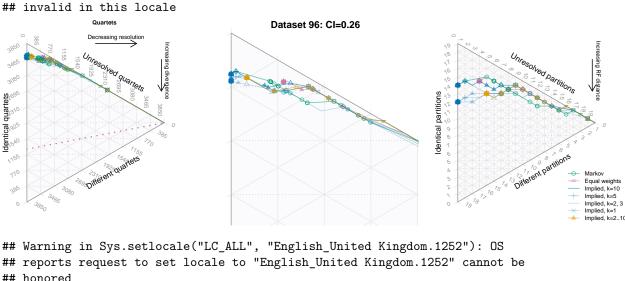
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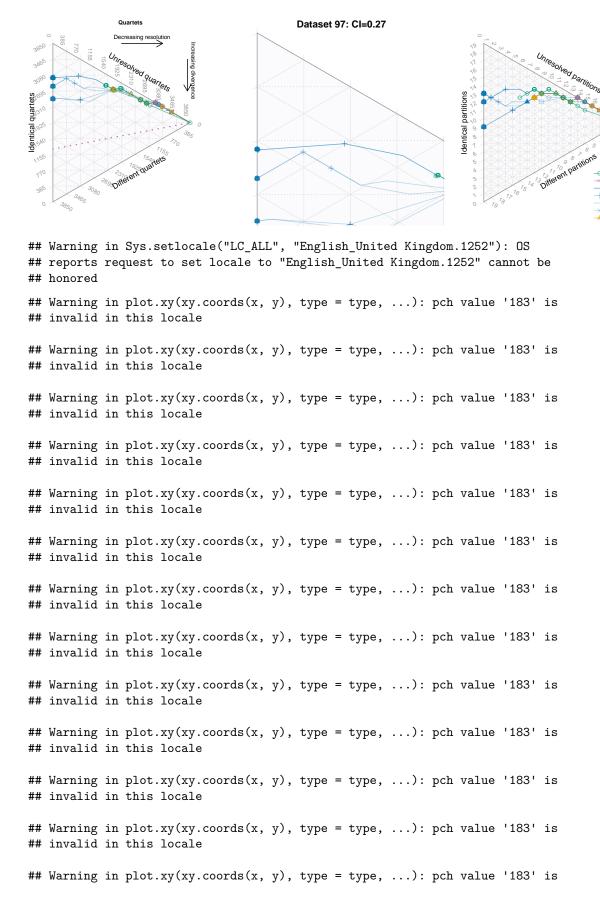
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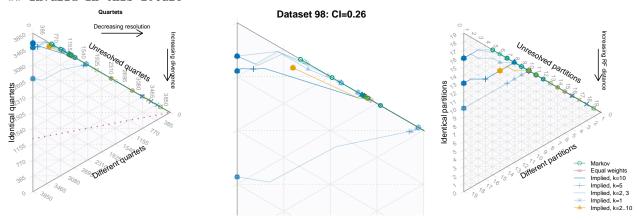
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Warning in Sys.setlocale("LC_ALL", "English_United Kingdom.1252"): OS
reports request to set locale to "English_United Kingdom.1252" cannot be
honored

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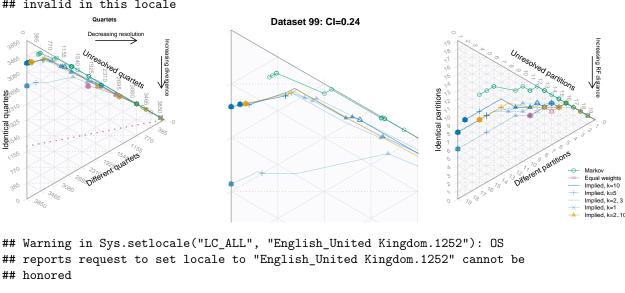
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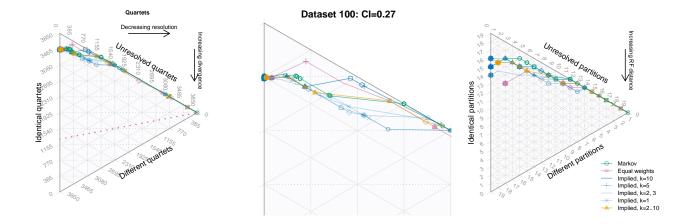
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References

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