

Change Log for LTPDA Toolbox v2.5.5

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Introduction

This version of LTPDA is 2.5.5. This document lists the changes since V2.5.4.

Main Changes

This version of LTPDA includes a vast number of improvements and bug fixes. In addition, the following significant changes are included in this release.

Parameter lists

Default plist values are applied in all methods now and a check is done whether or not the user input keys are supported by the algorithm. You can choose the action that results if a input key is not found in the default plist (choose from ‘None’, ‘Warning’, or ‘Error’) in the LTPDA preferences ([LTPDAPrefs](#)).

Parameters in parameter lists now support multiple key names. This allows us to change the names of parameter keys while remaining backwards compatible with existing scripts.

Plotting

A new way of plotting has been introduced into LTPDA which leverages the figure, axes and line handles of MATLAB. You can set up your default line styles in the LTPDA preferences GUI now. One structural change here is that the ‘plotinfo’ property of a user object is no longer a `plist`, but is now a `plotinfo` object. More details are included below in the section “Plotting in LTPDA - the new way”.

Improved model documentation for SSM models

For models which support it, the model overview generated when clicking the ‘Model Information’ documentation link will contain lists of inputs, states, outputs and parameters.

Other Changes

- 1) The `mfir` constructor now supports specifying the window used to design the filter.
- 2) The `ao/spectrogram` can now produce normalised spectrograms via the new `plist` option ‘normalise’.
- 3) The toolbox has a new data type (`tfmap`) for storing time-frequency maps. This is a combination of the `data3D` and `tsdata` types. The `ao/spectrogram` method now returns AOs with this data type.
- 4) `ao/interp` now supports all interpolation methods that MATLAB’s `interp1` supports.
- 5) `timespan` objects now have a property ‘`nsecs`’ which just returns the length of the timespan. We already have an ‘interval’ but this returns a string.

New Methods

- 1) The `matrix` class has a wrapper of the `ao/dsmean` method
- 2) The `matrix` class now has spectral methods `cohere`, `cpsd`, `lcohere`, `lcpsd`, `ltfe`, and `tfe`
- 3) The `collection` class now has a `psd` method
- 4) The `ao` class has a new static method `R` which returns an AO containing the gas constant.
See table below for other constants.
- 5) New AO method which converts the units of an AO to SI units (`ao/toSI`).

AO Static Constant Constructors

A number of static constructors for the `ao` class have been added to LTPDA. To create an `ao` with the value of the speed of light, for example, do

```
>> c = ao.c
----- ao 01: C -----
    name: C
    data: 299792458
    ----- cdata 01 -----
        y: [1x1], double
        dy: [0x0], double
    yunits: [m s^(-1)]
-----
    hist: ao / ao / 5c43d2c55eca18c003b46d0e4b928459d9c8bae5
description: Speed of light in vacuum
    UUID: fb51023b-9274-409f-9043-66372ddd4d4e
-----
```

Method	Description
<code>c</code>	convenient constructor of an AO containing the value of the speed of light in vacuum
<code>G</code>	convenient constructor of an AO containing the value of the universal constant of gravitation
<code>R</code>	convenient constructor of an AO containing the value of the gas constant
<code>e</code>	convenient constructor of an AO containing the value of the elementary charge
<code>epsilon0</code>	convenient constructor of an AO containing the value of the vacuum permittivity
<code>h</code>	convenient constructor of an AO containing the value of the Planck constant
<code>kB</code>	convenient constructor of an AO containing the value of the Boltzmann's constant

Method	Description
<code>mu0</code>	convenient constructor of an AO containing the value of the vacuum permeability

Deprecated and removed features

The following methods and features have been deprecated:

None

The following methods and features have been removed:

- 1) The various math options for `ao/iplot` which were deprecated in an earlier version of LTPDA have now been removed.
- 2) The function `ao/whiten1D` doesn't support any more the value 2 for the parameter 'Weights'. Use the string '1/abs' instead.

MANTIS Issues

Issue #	Status	Description
568	resolved	Can save a filter that does not load with miir('<filename>')
572	resolved	ao/detrend doesn't recognise parameter 'N'
590	resolved	Why does the whitened data have using m / sqrt(Hz) ?
594	new	Split for xydata
593	new	scale to SI prefix
592	closed	ao.iplot changes needed
588	closed	Method to retrieve objects for pipeline
580	resolved	We need a method to 'tune' the length of timeseries objects
579	resolved	An ao.toSI method is needed
578	assigned	matrix and collection should subclass ltpda_container
577	resolved	LTPDA Preferences: an option to choose error/warning for plist keys/values
576	resolved	LTPDA Plotting Preferences: 'Markersize' within plot styles
575	assigned	consolidate function terminates with an error message
574	assigned	ao from pzmmodel doesn't respect the original output units

Issue #	Status	Description
472	resolved	we must be able to input filterbanks (and matrix) objects to the <code>filtfilt</code> method

Plotting in LTPDA - the new way

Introduction

This document, and the work behind it, is in response to various user requests to have a more powerful way of plotting data. Generally, `iplot` is fine, but it covers only, let's say, 70% of use cases. In the past, if you wanted to do anything more powerful you had to drop back down to basic MATLAB figure/plot construction. While that is possible, it's quite painful to extract all the information from LTPDA objects and get it all on the plot the way you want. So now there's a new way, and that is the subject of this document.

Once this new way of plotting settles down and solidifies, we can write a new section of the user manual to capture the contents of this document.

Plot Styles

The first new feature is the ability to define yourself the default plot colors and styles that will be used. This is done under the LTPDA preferences panel (LTPDAPrefs). On the tab entitled "Plot Styles" you can now specify a list of styles that will be used, in order, if no other information is provided. You can also import and export these styles (to an XML file). That even allows you to edit this list by hand (which may be easier). If you choose to do that, you should be aware that the color is specified in the RGB format of java - a single negative number. To determine a number for your favourite color, you can do the following:

```
% Translate a MATLAB color to a Java color
c1 = utils.prog.mcolor2jcolor([0.565 0.247 0.667]);
c2 = utils.prog.mcolor2jcolor('r');

% Determine the RGB value
v1 = c1.getRGB()
v2 = c2.getRGB()
```

Plot information

In previous times, the 'plotinfo' field of all `ltpda_uoh` objects was intended to contain a plist which could set values for how the object/data would be presented on plots. For example, you could set values for things like 'color', 'linestyle', and 'linewidth'. These values would be read by `iplot` and used when creating a plot.

Now, in the current CVS version of LTPDA, the `plotinfo` field is always a `plotinfo` object - a new class of object which encapsulates these various display properties. The following table lists and describes the properties:

plotinfo	
Property	Description
<code>style</code>	Contains a (java) line-style object. See table below.
<code>includeInLegend</code>	A flag to indicate whether or not the owning object should be included in the legend when plotted.
<code>showErrors</code>	A flag to indicate whether or not the errors (should they exist) of the owning object should be plotted as errorbars on the plot.
<code>figure</code>	A handle to the figure on which the owning object should be plotted.
<code>axes</code>	A handle (or handles) on which the owning object should be plotted.

plot style [mpipeline.ltpdapreferences.PlotStyle]	
Property	Description
<code>linestyle</code>	One of the valid linestyles (see <code>utils.plottools.allowedLinestyles</code>)
<code>linewidth</code>	The linewidth to use when plotting the data contained in the object which owns the <code>plotinfo</code> object.
<code>color</code>	A valid MATLAB color.
<code>marker</code>	A valid MATLAB marker (see <code>utils.plottools.allowedMarkers</code>)

Creating a `plotinfo` object (should you wish to) can be done in the following ways:

```
p = plotinfo(); % creates a plotinfo with the next default style
p = plotinfo(2); % creates a plotinfo with the 2nd style defined in the prefs
p = plotinfo(pl) % creates a plotinfo from a plist
p = plotinfo(linestyle, linewidth, color, marker); % create with these properties
p = plotinfo(linestyle, linewidth, color, marker, ...
            includeInLegend, showErrors, axes, figure);
```

Normally, creating a `plotinfo` object is not necessary. Instead, if you have an LTPDA user object (for example, an AO) you can use convenient methods to set properties. When

using the following methods, if the object doesn't already have a defined plotinfo object, then one is created.

Methods for setting plotinfo fields	
Method	Description
setPlotLineStyle	Set the line style of the plotinfo.
setPlotLineWidth	Set the linewidth of the plotinfo.
setPlotColor	Set the color of the plotinfo.
setPlotMarker	Set the marker of the plotinfo.
setShowsErrors	Set the showErrors flag.
setPlottingStyle	Set one of the defined plotting styles.
setPlotAxes	Set the axes of the plotinfo.
setPlotFigure	Set the figure of the plotinfo.

Examples of how to use plotinfo objects and these associated methods will be presented in the following sections.

Plotting AOs

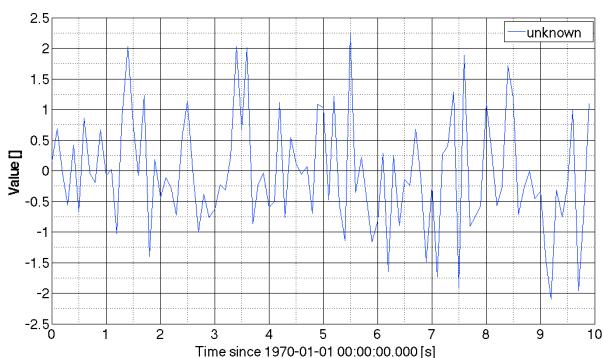
Plot a single AO

Given a single AO, you can tell it to plot itself by doing the following:

```
% build an AO
a = ao.randn(10,10);

% plot it on a new set of axes on a new figure using the next default plot style
a.plot
```

This will produce a plot like the following:



Note that if you plot the object again, the next defined plot style will be used. If you want to use the same style again, you have to set the plot style to a defined state before plotting,

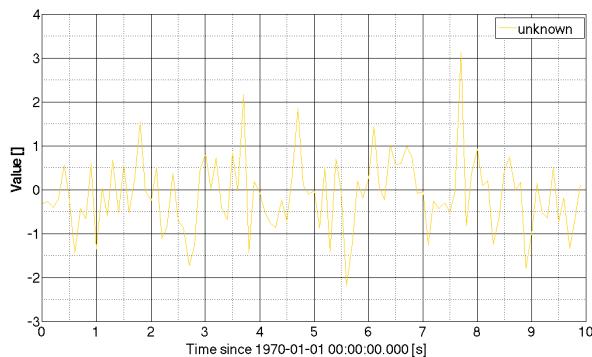
either by resetting the internal counter (`plotinfo.resetStyles()`) before plotting, or by setting the style before plotting (using, for example, `a.setPlottingStyle(1)`).

Plot an AO with a particular style

You can plot an AO with one of you defined styles by doing the following:

```
% build an AO
a = ao.randn(10,10);
a.setPlottingStyle(4);

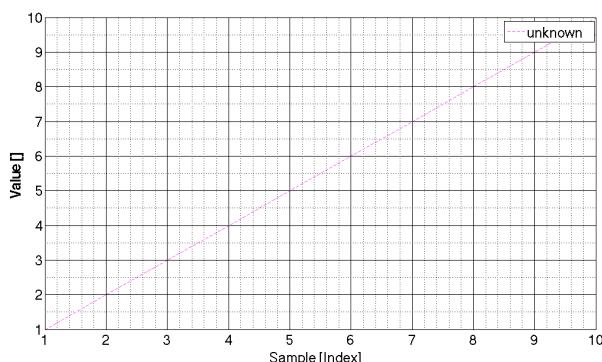
% plot it on a new set of axes on a new figure using the next default plot style
a.plot
```



Alternatively, you can specify simply the color, or any of the other properties:

```
% build an AO
a = ao(1:10);
a.setPlotColor('m');
a.setPlotLineStyle('--');

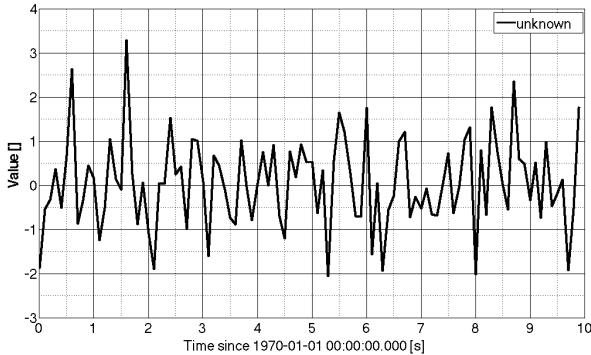
% plot it on a new set of axes on a new figure using the next default plot style
a.plot
```



You can, if you so wish, build a `plotinfo` object and use it:

```
% build an AO
a = ao.randn(10,10);
pi = plotinfo('-', 3, 'k', 'none');
a.setPlotinfo(pi);

% plot it on a new set of axes on a new figure using the next default plot style
a.plot
```



Plotting multiple AOs on the sample axes

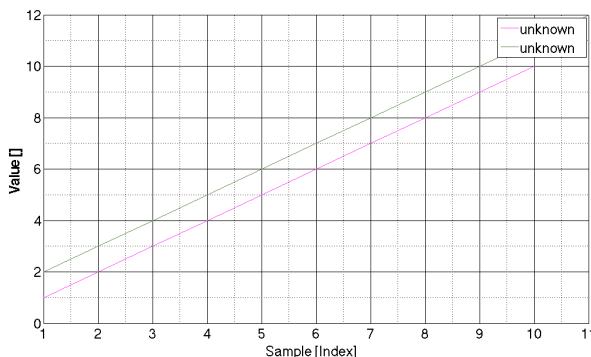
By default, if you tell ao/plot to plot multiple objects, it will try to plot them on the same set of axes. Here's an example of this:

```
% build two AOs
a = ao(1:10);
b = ao(2:12);

% Set their colors
a.setPlotColor('m');
b.setPlotColor([0.3 0.5 0.24]);

% Plot them together
plot(a,b)
```

This will produce a plot like this:



You can also chain together plotting events. Suppose you plot an object then later wish to plot an object on the same axes, you can do:

```

% reset the plotting styles counter
plotinfo.resetStyles();

% build two AO objects with particular start times
a = ao.randn(10,10);
a.setName();
a.setT0('2012-04-04 12:00:00')
a.setToffset(5)

b = ao.randn(10,10);
b.setName();
b.setT0('2012-04-04 12:00:20')

% Plot them together, and get the objects back with their plotinfo fields filled
[a, b] = plot(a,b)

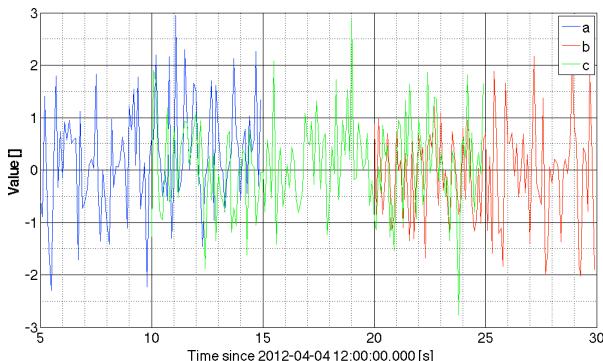
% Create a third object
c = ao.randn(15,10);
c.setName();
c.setT0('2012-04-04 12:00:10')

% Set the plot axes for this object to be the same as for the first object we plotted
c.setPlotAxes(a.plotinfo.axes);

% Plot the third object
c.plot

```

This will yield a plot like this:



The key here is that you tell the object 'c' where it should plot itself (on which axes).

Plotting multiple AO objects on subplots

As stated above, the default is to plot multiple objects on the same set of axes. Suppose you want to plot objects on subplots. Then you first create the subplot axes and tell each object where it should plot itself. Here's an example:

```
% Reset the plot styles counter
plotinfo.resetStyles();

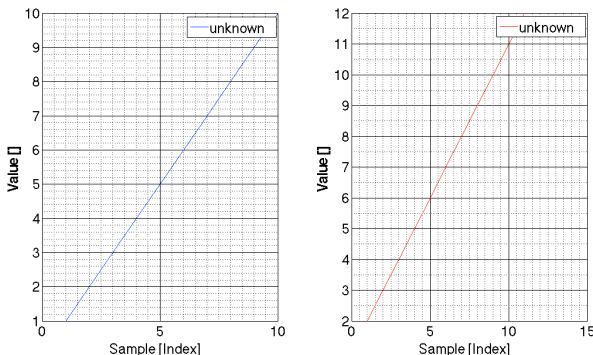
% Create two AOs
a = ao(1:10);
b = ao(2:12);

% Make a new figure with two subplots
figure
ah(1) = subplot(121);
ah(2) = subplot(122);

% Tell each AO on which subplot axes it should plot itself
a.setPlotAxes(ah(1));
b.setPlotAxes(ah(2));

% Plot the objects
plot(a,b)
```

This should yield a plot like this:



Plotting complex valued AOs

If the AO you wish to plot has complex values, the default is to plot the absolute value of the data. If you provide two axes handles, however, then the real and imaginary (for cdata or xydata) or absolute value and phase (for fsdata) will be plotted. Here's an example:

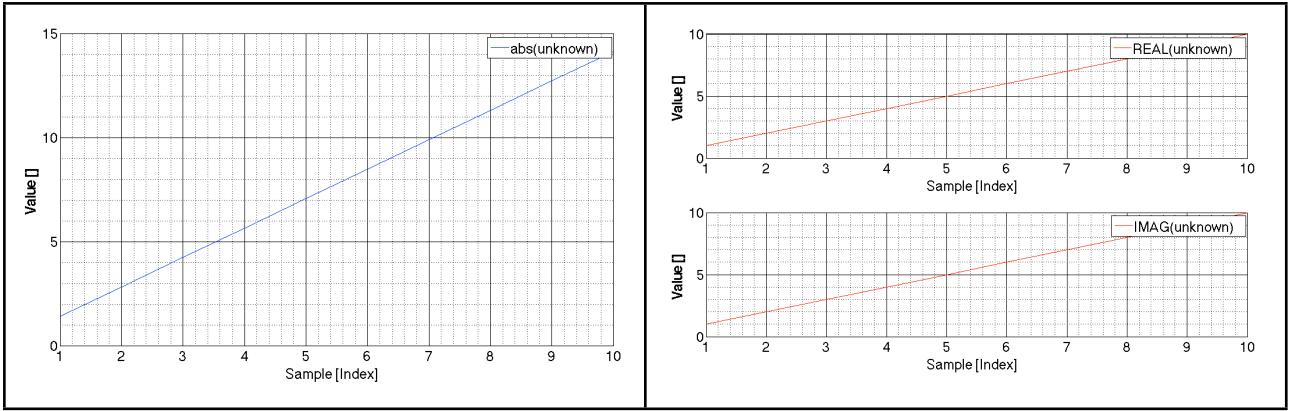
```
% Reset the plot styles counter
plotinfo.resetStyles();

% Create a complex valued cdata AO
a = ao(complex(1:10, 1:10));

% plot magnitude
a.plot

% plot real and imag
figure
ah(1) = subplot(211);
ah(2) = subplot(212);
a.setPlotAxes(ah);
a.plot
```

This will produce two plots like this:



Here's an example of a complex valued fsdata AO:

```
% Reset the plot styles counter
plotinfo.resetStyles();

% Create a complex valued fsdata AO
a = ao.randn(1000,10);
f = miir(plist('type', 'lowpass', 'fc', 1, 'fs', 10));
af = a.filter(f);
out = af + 0.1 * ao.randn(1000,10);

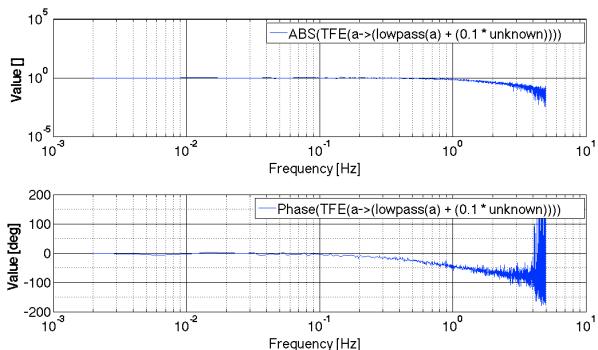
T = tfe(a, out, plist('navs', 4));

% Create two subplots
figure
ah(1) = subplot(211);
ah(2) = subplot(212);

% Set the axes
T.setPlotAxes(ah)

% Plot the transfer function
T.plot
```

This gives a plot like this:



Plotting other kinds of objects

In order to plot objects other than AOs, there needs to be a plot method defined. So far we have a plot method for all subclasses of `ltpda_tf` (`pzmodel`, `mfir`, `miir`, `rational`, `parfrac`). So you can now do:

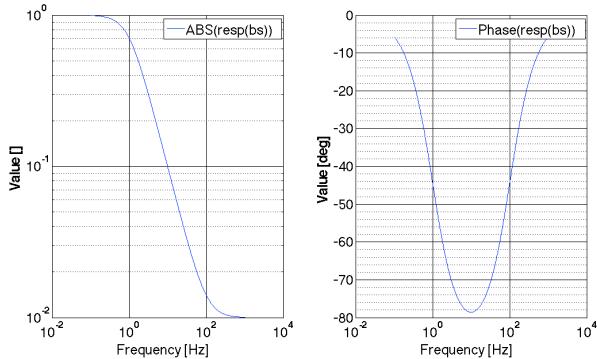
```
% Reset the plot styles counter
plotinfo.resetStyles();

% Create a pzmodel
p = pzmodel(1, 1, 100);

% Plot mag and phase
figure
ah(1) = subplot(121);
ah(2) = subplot(122);

p.setPlotAxes(ah);
p.plot
```

Which yields:



Creating more complex plots

Now that you can specify the axes on which objects should appear, you can do very complex plots. Here's an example where the axes are set out and then populated.

```
% Reset the plot styles counter
plotinfo.resetStyles();

% Create two A0 time-series
a1 = ao.randn(100, 10);
a1.setName();
a2 = ao.randn(100, 10);
a2.setName();

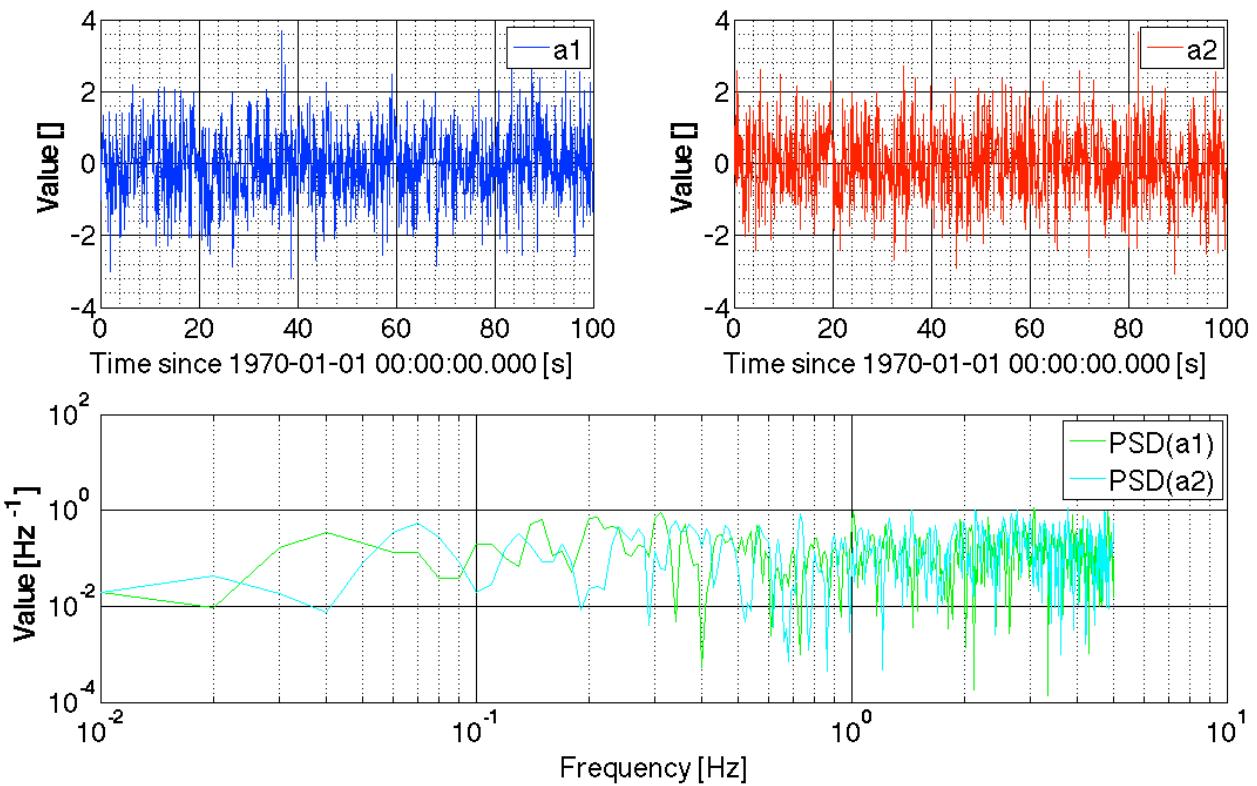
% compute PSDs
[S_a1, S_a2] = psd(a1, a2);

% make figure
figure
topLeft = subplot('Position', [0.1 0.6 0.35 0.35]);
topRight = subplot('Position', [0.55 0.6 0.35 0.35]);
bottom = subplot('Position', [0.1 0.12 0.8 0.35]);

% set axes
a1.setPlotAxes(topLeft);
a2.setPlotAxes(topRight);
S_a1.setPlotAxes(bottom);
S_a2.setPlotAxes(bottom);

% plot objects
plot(a1, a2, S_a1, S_a2)
```

This will produce a figure like this:



Plotting Collections

A plot method is defined on the `collection` class. The way it works is to try to plot all objects in the collection on the same set of axes. If the collection object has no `plotinfo`, or if no axes are defined in the `plotinfo`, then a new set of axes are created on a new figure. If the collection does have a defined set of axes in its `plotinfo`, then all objects are plotted on that set of axes. This works by setting the axes to each object in the collection, then telling the object to plot itself. This relies on there being a defined plot method for each class of object in the collection.

Here's an example of plotting a collection containing two AOs on a single set of axes:

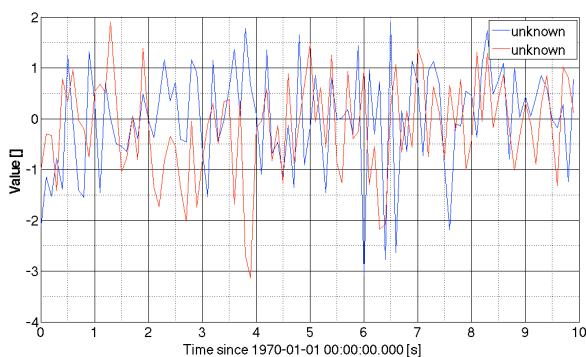
```
% Reset the plot styles counter
plotinfo.resetStyles();

% Create two AO time-series
a = ao.randn(10,10);
b = ao.randn(10,10);

% Create a collection containing these AOs
c = collection(a, b);

% Plot the collection
c.plot
```

This should produce the following figure:



You can also plot collections on subplots:

```
% Reset the plot styles counter
plotinfo.resetStyles();

% Create 4 AOs
a = ao.randn(10,10);
b = ao.randn(10,10);
c = ao.randn(10,10);
d = ao.randn(10,10);

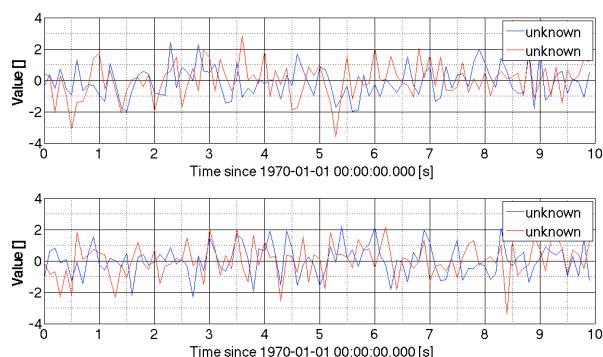
% Collect them into 2 collections
c1 = collection(a, b);
c2 = collection(c, d);

% Create two subplots
figure
ah(1) = subplot(211);
ah(2) = subplot(212);

% Set the collection axes
c1.setPlotAxes(ah(1));
c2.setPlotAxes(ah(2));

% Plot the collections
plot(c1, c2)
```

This will give a plot like this:



Plotting Matrix Objects

In order to create complex arrays of subplots, you can use matrix objects. The matrix class has a plot method defined on it, allowing you to layout your objects in any way you wish.

Plotting a 2x1 matrix

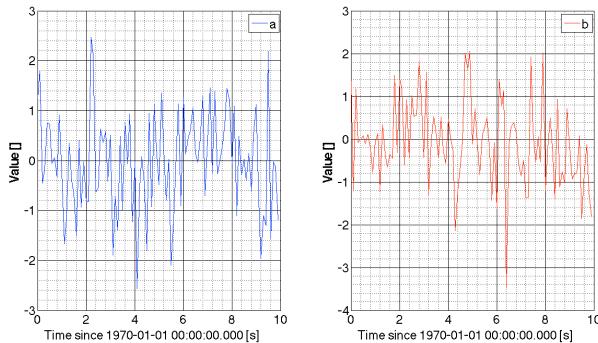
Here is an example of plotting two AOs side-by-side using a matrix object:

```
% Create two AOs
a = ao.randn(10,10);
b = ao.randn(10,10);
a.setName;
b.setName;

% Collect them into a matrix
m = matrix(a, b)

% Plot the matrix
m.plot
```

This will produce a figure like this:



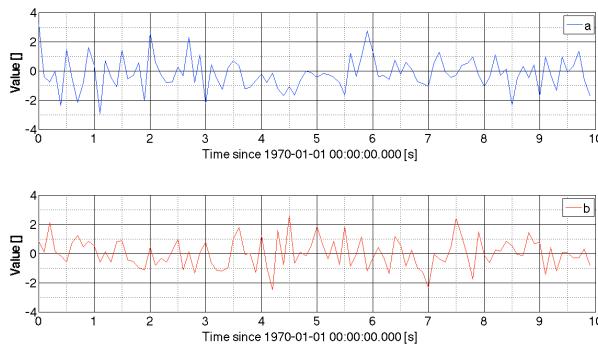
If you want the plots the other way around, you can just make a matrix of a different shape:

```
% Create two AOs
a = ao.randn(10,10);
b = ao.randn(10,10);
a.setName;
b.setName;

% Collect them into a matrix
m = matrix([a; b])

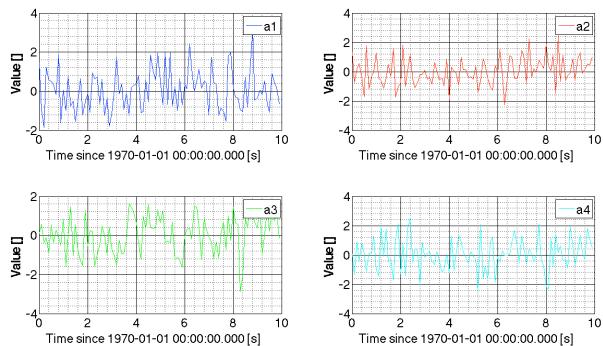
% Plot the matrix
m.plot
```

Producing a plot like this:



Plotting a 2x2 matrix

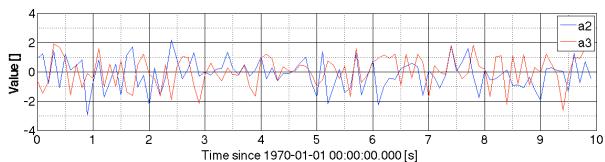
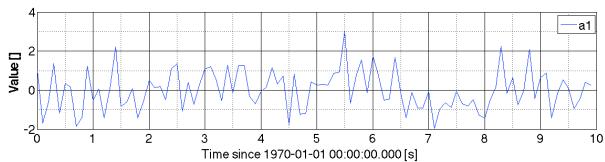
```
% Create two AOs  
a1 = ao.randn(10,10);  
a1.setName;  
  
a2 = ao.randn(10,10);  
a2.setName;  
  
a3 = ao.randn(10,10);  
a3.setName;  
  
a4 = ao.randn(10,10);  
a4.setName;  
  
% create a 2x2 matrix  
m1 = matrix([a1 a2; a3 a4])  
  
m1.plot
```



Combining collection and matrix objects

By using a combination of collections and matrix objects, you can create more complex arrangements:

```
a1 = ao.randn(10,10);  
a1.setName;  
  
a2 = ao.randn(10,10);  
a2.setName;  
  
a3 = ao.randn(10,10);  
a3.setName;  
  
c1 = collection(a1)  
c2 = collection(a2, a3);  
  
m = matrix([c1; c2])  
  
m.plot
```



```

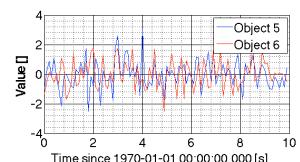
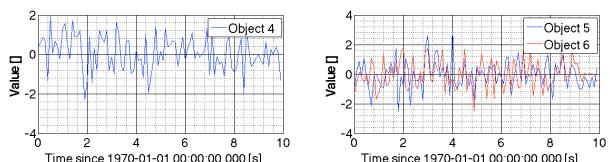
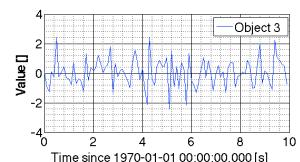
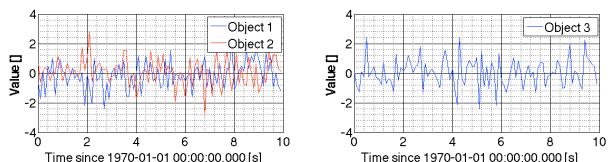
for kk=1:6
    a(kk) = ao.randn(10,10);
    a(kk).setName(sprintf('Object %d', kk));
end

c1 = collection(a(1:2))
c2 = collection(a(3))
c3 = collection(a(4))
c4 = collection(a(5:6));

m = matrix([c1 c2; c3 c4]);

m.plot

```



Detailed changes since v2.5.4

[2012-11-15 09:56:53 +0100][e1b26ae] Martin Hewitson
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-11-15 09:55:58 +0100][c466868] Martin Hewitson
ignore more

.gitignore | 2 ++
1 file changed, 2 insertions(+)

[2012-11-15 09:51:36 +0100][3e87682] Martin Hewitson

Add use default plist in history step so that rebuilding is consistent. I think this is hinting to a deeper problem and at least all other user classes should be consistent.

m-toolbox/classes/@collection/collection.m | 4 +---
1 file changed, 3 insertions(+), 1 deletion(-)

[2012-11-15 09:24:57 +0100][c7c805b] Martin Hewitson
Remove these old options.

m-toolbox/test/test_LTPDAprefs_cl_set.m | 2 --
1 file changed, 2 deletions(-)

[2012-11-15 09:17:12 +0100][0afc0ed] Martin Hewitson
Bug fixes: the logic here was wrong and the unit tests were failing.

m-toolbox/classes/@filterbank/filterbank.m | 17 ++++++-----
1 file changed, 14 insertions(+), 3 deletions(-)

[2012-11-15 08:55:13 +0100][5c43d2c] Martin Hewitson
Remove this old plist option because it throws warnings in applyDefaults.

m-toolbox/classes/+utils/@math/diffStepFish_1x1.m | 3 +--
1 file changed, 1 insertion(+), 2 deletions(-)

[2012-11-14 19:41:11 +0100][fa406b2] Nikos
Added small typo fixes

m-toolbox/classes/+utils/@math/fisher_1x1.m | 4 +---
m-toolbox/classes/@matrix/mcmc.m | 2 +-
2 files changed, 3 insertions(+), 3 deletions(-)

[2012-11-14 17:35:17 +0100][c8eb685] Ingo Diepholz
Buf fix: This method used the data setY function instead of the setZ function

m-toolbox/classes/@ao/setZ.m | 4 +---
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-11-14 16:22:45 +0100][1b50af2] Nikos
Added last minute changes for the mcmc

m-toolbox/classes/+utils/@math/fisher_2x2.m | 4 +---
m-toolbox/classes/@matrix/mcmc.m | 4 +---

```
m-toolbox/classes/@ssm/loglikelihood.m | 4 +---  
3 files changed, 6 insertions(+), 6 deletions(-)
```

[2012-11-13 15:16:27 +0100][a65b8bc] Ingo Diepholz
Add link to the MANTIS bug report website

```
m-toolbox/html_help/help/ug/releasenotesV2_5_3_content.html | 2 +-  
m-toolbox/html_help/help/ug/releasenotesV2_5_4_content.html | 2 +-  
m-toolbox/html_help/help/ug/releasenotesV2_5_5_content.html | 2 +-  
m-toolbox/html_help/help/ug/releasenotes_content.html | 6 +----  
m-toolbox/html_help/help/ug/releasenotes_template_content.html | 2 +-  
5 files changed, 7 insertions(+), 7 deletions(-)
```

[2012-11-13 15:08:52 +0100][d71db1c] Ingo Diepholz
uniform the style of the release notes.

```
.../help/ug/releasenotesV2_0_1_content.html | 30 +--  
.../help/ug/releasenotesV2_0_content.html | 121 ++++++---  
.../help/ug/releasenotesV2_1_content.html | 257 +++++++-----  
.../help/ug/releasenotesV2_2_content.html | 59 +---  
.../help/ug/releasenotesV2_3_1_content.html | 49 +---  
.../help/ug/releasenotesV2_3_content.html | 111 +++++---  
.../help/ug/releasenotesV2_4_content.html | 6 +-  
.../help/ug/releasenotesV2_5_1_content.html | 34 ++  
.../help/ug/releasenotesV2_5_2_content.html | 30 ++  
.../help/ug/releasenotesV2_5_3_content.html | 82 ++++++-  
.../help/ug/releasenotesV2_5_content.html | 6 +-  
11 files changed, 442 insertions(+), 343 deletions(-)
```

[2012-11-13 15:08:06 +0100][0451505] Ingo Diepholz
Add an entry for the releases 2.5.4 and 2.5.5

```
m-toolbox/html_help/help/helptoc.xml | 2 ++  
m-toolbox/html_help/help/helptocR2010a.xml | 2 ++  
2 files changed, 4 insertions(+)
```

[2012-11-13 15:07:23 +0100][7369931] Ingo Diepholz
Add the LTPDA versions 2.5.4 and 2.5.5 to the release table

```
m-toolbox/html_help/help/ug/releasenotes_content.html | 16 +++++++-----  
1 file changed, 15 insertions(+), 1 deletion(-)
```

[2012-11-13 15:06:34 +0100][d047906] Ingo Diepholz

Add a template for the release notes

```
.../help/ug/releasenotes_template_content.html | 49 ++++++  
1 file changed, 49 insertions(+)
```

[2012-11-13 15:06:09 +0100][880945f] Ingo Diepholz

Add template release notes for the coming LTPDA release 2.5.5

```
.../help/ug/releasenotesV2_5_5_content.html | 49 ++++++  
1 file changed, 49 insertions(+)
```

[2012-11-13 15:05:34 +0100][e1e5773] Ingo Diepholz

Add missing release notes for the current release 2.5.4

```
.../help/ug/releasenotesV2_5_4_content.html | 48 ++++++  
1 file changed, 48 insertions(+)
```

[2012-11-13 12:15:50 +0100][1eadf77] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_MantisFeature577' As agreed with the other developers I will merge this MANTIS feature 577 into the master branch.

[2012-11-13 09:56:03 +0100][d6566f2] Martin Hewitson
removed some dead code.

```
m-toolbox/classes/@matrix/linfitsvd.m | 4 ----  
1 file changed, 4 deletions(-)
```

[2012-11-12 16:44:28 +0100][68e3db1] Ingo Diepholz

bug fix: I have renamed a function but I have forgotten to change it everywhere

```
src/MPipeline2/dist/MPipeline2.jar | Bin 3527772 -> 3527772 bytes  
.../src/mpipeline/ltpdapreferences/DisplayPrefGroupPanel.java | 2 +-  
2 files changed, 1 insertion(+), 1 deletion(-)
```

[2012-11-12 16:30:15 +0100][038782d] Ingo Diepholz

Use the settings from the preferences whether this function shows an error/warning or nothing.

```
m-toolbox/classes/@plist/applyDefaults.m | 10 ++++++  
1 file changed, 7 insertions(+), 3 deletions(-)
```

[2012-11-12 16:29:04 +0100][485e178] Ingo Diepholz
Add the new feature 'key action' (plist/applyDefaults) to the panel.

```
.../ltpdapreferences/DisplayPrefGroupPanel.form | 64 ++++++-----  
.../ltpdapreferences/DisplayPrefGroupPanel.java | 60 ++++++-----  
2 files changed, 82 insertions(+), 42 deletions(-)
```

[2012-11-12 16:28:13 +0100][191625d] Ingo Diepholz
Update jar file.

```
src/MPipeline2/dist/MPipeline2.jar | Bin 3526015 -> 3527772 bytes  
1 file changed, 0 insertions(+), 0 deletions(-)
```

[2012-11-12 16:28:03 +0100][539ec77] Ingo Diepholz
Add the property key action whether plist/applyDefaults shows an error/warning or nothing.

```
.../ltpdapreferences/DisplayPrefGroup.java | 29 ++++++-----  
1 file changed, 27 insertions(+), 2 deletions(-)
```

[2012-11-09 18:42:07 +0100][3dd471b] Ingo Diepholz
set the default marker size to MALTAB default marker size 6 because the size 1 is too small.

```
m-toolbox/classes/+utils/@math/boxplot.m | 2 +-  
1 file changed, 1 insertion(+), 1 deletion(-)
```

[2012-11-09 18:32:13 +0100][1e887ac] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_MantisFeature576'

[2012-11-09 18:31:51 +0100][7898948] Ingo Diepholz
update the eq method to the new marker size property

```
m-toolbox/classes/@plotinfo/eq.m | 7 +++++  
1 file changed, 7 insertions(+)
```

[2012-11-09 18:18:18 +0100][b9bbcd2] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_MantisFeature576'

[2012-11-09 18:17:47 +0100][0a242b1] Ingo Diepholz
Update jar file.

```
src/MPipeline2/dist/MPipeline2.jar | Bin 3526015 -> 3526015 bytes
```

1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-09 18:17:38 +0100][58fc506] Ingo Diepholz
Update the plotinfo constructor command.

m-toolbox/test/test_ao_plot.m | 4 +-+
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-11-09 18:17:29 +0100][97e1052] Ingo Diepholz
Update the plotinfo constructor command.

.../classes/tests/@ltpda_uoh_method_tests/test_preserves_plotinfo.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-11-09 18:11:23 +0100][a7d0341] Ingo Diepholz
add the 'marker size' to this class.

m-toolbox/classes/@plotinfo/string.m | 5 +-+
1 file changed, 3 insertions(+), 2 deletions(-)

[2012-11-09 18:11:07 +0100][827559d] Ingo Diepholz
add the 'marker size' to this class.

m-toolbox/classes/@plotinfo/plotinfo.m | 50 ++++++-----
1 file changed, 32 insertions(+), 18 deletions(-)

[2012-11-09 17:40:55 +0100][761a3a5] Ingo Diepholz
Merge remote-tracking branch 'origin/master' into Ingo_MantisFeature576

[2012-11-09 17:36:04 +0100][1561d36] Ingo Diepholz
Update jar file.

src/MPipeline2/dist/MPipeline2.jar | Bin 3526015 -> 3526015 bytes
1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-09 17:30:51 +0100][ffa5fc0] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_PrefsRemoveDefLinewidthDefMarkerSize'

[2012-11-09 17:30:34 +0100][948c079] Ingo Diepholz

We don't want to set the following default plot properties because we handle them in a separate tab of the preferences: - DefaultLineLineWidth - defaultlinemarkersize

m-toolbox/classes/@LTPDAprefs/setApplicationData.m | 2 --
1 file changed, 2 deletions(-)

[2012-11-09 17:28:30 +0100][1b7b286] Ingo Diepholz

It is not longer necessary to backup the following plot settings because we don't handle them any more: - DefaultLineLineWidth - DefaultLineMarkerSize

m-toolbox/classes/+utils/@plottools/backupDefaultPlotSettings.m | 2 --
1 file changed, 2 deletions(-)

[2012-11-09 17:20:11 +0100][1cb5b3e] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_PrefsRemoveDefLinewidthDefMarkerSize'

[2012-11-09 17:19:24 +0100][bae3747] Ingo Diepholz

We have removed the feature to set the default line size and to set the default marker size from the LTPDA preferences. This is now handled by a new tab 'Plot Styles' in the LTPDA preferences.

m-toolbox/classes/@LTPDAprefs/LTPDAprefs.m | 14 -----
m-toolbox/classes/@LTPDAprefs/cb_plotPrefsChanged.m | 10 -----
m-toolbox/classes/@LTPDAprefs/setPreference.m | 6 -----
m-toolbox/classes/@ao/iplot.m | 5 -----
m-toolbox/classes/@ao/plot.m | 6 -----
5 files changed, 41 deletions(-)

[2012-11-09 17:16:36 +0100][11151d2] Ingo Diepholz

Update jar file.

src/MPipeline2/dist/MPipeline2.jar | Bin 3528224 -> 3526015 bytes
1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-09 17:16:04 +0100][958ea58] Ingo Diepholz

Remove the following Spinner because we now a separate tab in the preferences which handles this - lineLineWidthSpinner - lineMarkerSizeSpinner

.../ltpdapreferences/PlotPrefGroupPanel.form | 42 +-----
1 file changed, 1 insertion(+), 41 deletions(-)

[2012-11-09 17:15:50 +0100][158aaa2] Ingo Diepholz

Remove the following Spinner because we now a separate tab in the preferences which handles this - lineLineWidthSpinner - lineMarkerSizeSpinner

.../ltpdapreferences/PlotPrefGroupPanel.java | 66 +-----
1 file changed, 3 insertions(+), 63 deletions(-)

[2012-11-09 17:13:20 +0100][77cb40b] Ingo Diepholz

Remove the following properties and corresponding methods and constants: -
plotDefaultLineLineWidth - plotDefaultLineMarkerSize

.../mpipeline/ltpdapreferences/PlotPrefGroup.java | 30 -----
1 file changed, 30 deletions(-)

[2012-11-09 16:34:57 +0100][c369cd0] Ingo Diepholz

Merge remote-tracking branch 'origin/master'

[2012-11-09 16:34:44 +0100][5423cf3] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_MantisFeature576'

[2012-11-09 16:34:17 +0100][bf749ff] Ingo Diepholz
Update jar file.

src/MPipeline2/dist/MPipeline2.jar | Bin 3528220 -> 3528224 bytes
1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-09 16:34:08 +0100][270a64a] Ingo Diepholz

New method which sets the marker size to the plotinfo of an object.

m-toolbox/classes/@ltpda_uoh/setPlotMarkersize.m | 109 ++++++-----
1 file changed, 109 insertions(+)

[2012-11-09 16:33:18 +0100][52d0bd0] Ingo Diepholz

Update iplot to the new line style property 'marker size'

m-toolbox/classes/@ao/iplot.m | 43 ++++++-----
1 file changed, 35 insertions(+), 8 deletions(-)

[2012-11-09 16:32:50 +0100][df74f38] Ingo Diepholz

the function applyLineStyle handles now also the marker size.

m-toolbox/classes/@plotinfo/plotinfo.m | 3 +++

1 file changed, 3 insertions(+)

[2012-11-09 16:31:20 +0100][8b09de3] Ingo Diepholz

Set the maximum marker size of the spinner editor to 40 and the step size from 0.5 to 1.0

.../src/mpipeline/ltpdapreferences/PlotStylesPrefGroupPanel.java | 4 +++-

1 file changed, 2 insertions(+), 2 deletions(-)

[2012-11-09 16:29:45 +0100][6868fda] Ingo Diepholz

bug fix: I want to use the same renderer as we use for the line width --> set the column class for the renderer to 'Integer'

.../src/mpipeline/ltpdapreferences/PlotStylesTableModel.java | 2 +-

1 file changed, 1 insertion(+), 1 deletion(-)

[2012-11-09 15:32:34 +0100][129113f] Martin Hewitson

Add ability to ask for states to match the existing 'inputs'

m-toolbox/classes/+utils/@models/processModellInputs.m | 10 ++++++++

1 file changed, 10 insertions(+)

[2012-11-09 15:19:37 +0100][2c823e6] Ingo Diepholz

Merge remote-tracking branch 'origin/master' into Ingo_MantisFeature576

[2012-11-09 15:07:55 +0100][33ef51f] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_MantisFeature576'

[2012-11-09 15:06:58 +0100][9875501] Ingo Diepholz

Update jar file.

src/MPipeline2/dist/MPipeline2.jar | Bin 3526215 -> 3528220 bytes

1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-09 15:06:47 +0100][12e2c7c] Ingo Diepholz

Set the SpinnerEditor as the editor for the marker size.

.../ltpdapreferences/PlotStylesPrefGroupPanel.form | 10 ++++-

.../ltpdapreferences/PlotStylesPrefGroupPanel.java | 36 +++++++-----

2 files changed, 30 insertions(+), 16 deletions(-)

[2012-11-09 15:05:12 +0100][67823f7] Ingo Diepholz

The PlotStyleModel handles now the new property of the PlotStyle class.

.../mpipeline/ltpdapreferences/PlotStylesTableModel.java | 12 ++++++++-
1 file changed, 11 insertions(+), 1 deletion(-)

[2012-11-09 15:03:49 +0100][3a62812] Ingo Diepholz

1.) Use default values from the PlotStyle class for creating a new object. 2.) Adapt the class to the new PlotStyle property 'markersize'

.../ltpdapreferences/PlotStylesPrefGroup.java | 44 +++++++-----
1 file changed, 29 insertions(+), 15 deletions(-)

[2012-11-09 15:02:31 +0100][f411472] Ingo Diepholz

Overload the function getFloatFromNode for the case that the attribute doesn't exist in the XML file

src/MPipeline2/src/mpipeline/utils/MXMLUtils.java | 23 ++++++-----
1 file changed, 23 insertions(+)

[2012-11-09 15:01:08 +0100][a7f7163] Ingo Diepholz

1) Add a new property 'markersize' 2) Create default constants for all properties. 3) Update all functions to the new 'marker size'.

.../src/mpipeline/ltpdapreferences/PlotStyle.java | 40 ++++++-----
1 file changed, 31 insertions(+), 9 deletions(-)

[2012-11-09 14:43:33 +0100][9f31748] Martin Hewitson

Properly handle the unit objects.

m-toolbox/classes/@minfo/modelOverview.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-11-09 14:33:40 +0100][3d1164e] Martin Hewitson

Add ability to ask for outputs and parameters to match the existing 'inputs'

.../classes/+utils/@models/processModelInputs.m | 20 ++++++-----
1 file changed, 20 insertions(+)

[2012-11-09 12:04:17 +0100][9135fc8] Martin Hewitson

Bug fix. Of course the object is a tsdata once we've converted it. Silly me.

m-toolbox/classes/@ao/convert.m | 8 +++++---
1 file changed, 5 insertions(+), 3 deletions(-)

[2012-11-08 18:48:23 +0100][bb17ec3] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_UpdatePlotStyles4OtherGUIs'

[2012-11-08 18:47:38 +0100][66ee013] Ingo Diepholz
Update jar file.

src/MPipeline2/dist/MPipeline2.jar | Bin 3526394 -> 3526215 bytes
1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-08 18:46:19 +0100][f89def4] Ingo Diepholz
Remove debug output.

.../src/mpipeline/ltpdapreferences/PlotStylesTableModel.java | 1 -
1 file changed, 1 deletion(-)

[2012-11-08 18:37:24 +0100][5c7914c] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_UpdatePlotStyles4OtherGUIs'

[2012-11-08 18:36:10 +0100][c86286c] Ingo Diepholz
Update jar file.

src/MPipeline2/dist/MPipeline2.jar | Bin 3481120 -> 3526394 bytes
1 file changed, 0 insertions(+), 0 deletions(-)

[2012-11-08 18:36:00 +0100][cd93591] Ingo Diepholz
1) sort imports 2) Add @override annotation

.../src/mpipeline/ltpdapreferences/PlotPrefGroup.java | 9 +++++---
1 file changed, 5 insertions(+), 4 deletions(-)

[2012-11-08 18:35:37 +0100][e0b42ed] Ingo Diepholz
Updates to NetBeans 7.2.1

.../src/mpipeline/ltpdapreferences/PlotPrefGroupPanel.form | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-11-08 18:35:04 +0100][5f9daab] Ingo Diepholz

1) sort imports 2) Add @override annotation

.../src/mpipeline/ltpdapreferences/PlotPrefGroupPanel.java | 5 +---
1 file changed, 4 insertions(+), 1 deletion(-)

[2012-11-08 18:34:15 +0100][c6d67b7] Ingo Diepholz

1) Make the properties 'styles' and 'index' private because it is necessary the the other method use the setter methods so that the Observer get a notification 2) create new methods: removeStyle(row), attachStyles(styles), setStyles(styles), setLineStyleAt(row, string), ...

.../ltpdapreferences/PlotStylesPrefGroup.java | 94 ++++++-----
1 file changed, 67 insertions(+), 27 deletions(-)

[2012-11-08 18:30:29 +0100][2bdcfc7] Ingo Diepholz

Remove line which brakes the reading of the class in my NetBeans 7.2.1

.../src/mpipeline/ltpdapreferences/PlotStylesPrefGroupPanel.form | 5 +---
1 file changed, 2 insertions(+), 3 deletions(-)

[2012-11-08 18:29:29 +0100][a9f5f2b] Ingo Diepholz

1) Use instead of the DefaultCellEditor the AbstractCellEditor and the TableCellEditor interface (the reason was that I don't know what the default one all do) 2) Add a chageListener to the spinner -> This is necessary to get the changes if the user click the up- and down- arrows. 3) Add necessary stateChanged method for the chageListener 4) Add @override Annotation 5) Use setter function so that the Observer get a notification. 6) Remove not used listeners: actionPerformed and changeListener

.../ltpdapreferences/PlotStylesPrefGroupPanel.java | 129 ++++++-----
1 file changed, 49 insertions(+), 80 deletions(-)

[2012-11-08 18:22:03 +0100][7b6f095] Ingo Diepholz

1) It is necessary for the observation to store the complete PlotStylesPrefGroup object in this class because it is not possible to attach an Observer to a ArrayList. 2) Use the setter functions to change the plot styles because only the PlotStylesPrefGroup class (and not this table model class) can notify the Observer(s).

.../ltpdapreferences/PlotStylesTableModel.java | 29 ++++++-----
1 file changed, 14 insertions(+), 15 deletions(-)

[2012-11-08 16:32:02 +0100][d33bfa2] Miquel Nofrarias

rearrange test file

m-toolbox/test/test_ao_filtfilt.m | 116 ++++++-----
1 file changed, 32 insertions(+), 84 deletions(-)

[2012-11-08 16:25:40 +0100][b247f20] Miquel Nofrarias
wrapper method was not working here. Copied the same structure used in matrix/filter

m-toolbox/classes/@matrix/filtfilt.m | 79 ++++++-----
1 file changed, 75 insertions(+), 4 deletions(-)

[2012-11-08 16:23:53 +0100][299ded8] Miquel Nofrarias
correcting the help in filterbank

m-toolbox/classes/@filterbank/filterbank.m | 4 +--
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-11-08 16:22:52 +0100][066b5a0] Miquel Nofrarias
putting inputs in the right order in test file

m-toolbox/test/test_matrix_filter.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-11-08 16:21:53 +0100][565e969] Miquel Nofrarias
adding test file for filtfilt method using matrix objects

m-toolbox/test/test_matrix_filtfilt.m | 66 ++++++-----
1 file changed, 66 insertions(+)

[2012-11-07 19:23:51 +0100][5522136] Miquel Nofrarias
Revert "Revert "adding test for serial/parallel filterbank filtfilt""

m-toolbox/test/test_ao_filtfilt.m | 80 ++++++-----
1 file changed, 48 insertions(+), 32 deletions(-)

[2012-11-07 19:21:44 +0100][05b3035] Miquel Nofrarias
Revert "adding test for serial/parallel filterbank filtfilt"

m-toolbox/test/test_ao_filtfilt.m | 80 ++++++-----
1 file changed, 32 insertions(+), 48 deletions(-)

[2012-11-07 19:18:00 +0100][cf2fc93] Miquel Nofrarias
adding test for serial/parallel filterbank filtfilt

m-toolbox/test/test_ao_filtfilt.m | 80 ++++++-----
1 file changed, 48 insertions(+), 32 deletions(-)

[2012-11-07 19:17:18 +0100][9f7655b] Miquel Nofrarias
adding the 'serial' option to the filterbank filtfilt method

.../classes/+utils/@math/filtfilt_filterbank.m | 34 ++++++-----
1 file changed, 28 insertions(+), 6 deletions(-)

[2012-11-07 18:07:18 +0100][0e899e4] Miquel Nofrarias
bug fix: plist was not taken into account when call to filterbank had nargin > 2

m-toolbox/classes/@filterbank/filterbank.m | 6 +----
1 file changed, 5 insertions(+), 1 deletion(-)

[2012-11-07 14:27:26 +0100][1b744b4] Ingo Diepholz
new igit ignore file for the project DataTable

src/DataTable/.gitignore | 11 ++++++----
1 file changed, 11 insertions(+)

[2012-11-07 14:26:58 +0100][14f169f] Ingo Diepholz
We don't want to trace NetBean project files with git

src/DataTable/nbproject/build-impl.xml | 700 -----
src/DataTable/nbproject/genfiles.properties | 8 -
src/DataTable/nbproject/private/private.properties | 2 -
src/DataTable/nbproject/private/private.xml | 4 -
4 files changed, 714 deletions(-)

[2012-11-07 09:20:50 +0100][9486e84] Martin Hewitson
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-11-07 09:20:43 +0100][cf709fa] Martin Hewitson
A new plot method for timespan objects.

m-toolbox/classes/@timespan/plot.m | 280 ++++++-----
++
1 file changed, 280 insertions(+)

[2012-11-07 09:20:24 +0100][2a42609] Martin Hewitson

Add a dependent property 'nsecs' which just returns the length of the timespan. We already have an 'interval' but this returns a string (for some reason) and I didn't want to change that.

m-toolbox/classes/@timespan/timespan.m | 7 +++++++
1 file changed, 7 insertions(+)

[2012-11-07 09:19:36 +0100][ce6f2b8] Martin Hewitson

Fix comments.

m-toolbox/classes/@ao/plot.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-11-06 17:29:55 +0100][f5a4455] Ingo Diepholz

Merge remote-tracking branch 'origin/master'

[2012-11-06 17:29:32 +0100][0f1a65b] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixMantis543'

[2012-11-06 17:28:59 +0100][096c2c3] Ingo Diepholz

Give a warning for the case that the user haven't defined the parameter 'type' and set the data type to 'tsdata' if the user have defined at least a 'fs'

m-toolbox/classes/@ao/fromDataInMAT.m | 10 +++++++
m-toolbox/classes/@ao/fromDatafile.m | 10 +++++++
2 files changed, 20 insertions(+)

[2012-11-06 17:27:14 +0100][fcfc092b] Ingo Diepholz

Remove from the default PLIST of the set 'from polynomial' the setting of the default option from the parameter 'type' because it is already defined in cell-array.

m-toolbox/classes/@ao/ao.m | 1 -
1 file changed, 1 deletion(-)

[2012-11-06 16:37:54 +0100][d8afbe9] Giuseppe Congedo
Merge remote-tracking branch 'origin/master'

[2012-11-06 16:05:49 +0100][37ad948] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_newFunction'

[2012-11-06 15:13:40 +0100][67716cc] Ingo Diepholz

Hide the unit method toSI because the user should use the AO method 'toSI'

m-toolbox/classes/@unit/unit.m | 1 +
1 file changed, 1 insertion(+)

[2012-11-06 15:13:04 +0100][8f291fd] Ingo Diepholz

New AO method which converts the units of an AO to SI units.

m-toolbox/classes/@ao/toSI.m | 106 ++++++-----
+++
1 file changed, 106 insertions(+)

[2012-11-05 19:26:06 +0100][930eff7] Ingo Diepholz

Merge remote-tracking branch 'origin/master' into Ingo_newFunction

[2012-11-05 19:22:36 +0100][2cc1ba3] Ingo Diepholz

Add some comments for me that describe how .gitignore handles relative and absolute paths

src/MPipeline2/.gitignore | 11 ++++++--
1 file changed, 9 insertions(+), 2 deletions(-)

[2012-11-05 18:57:05 +0100][5fb7398] Ingo Diepholz

Update ignore file

src/MPipeline2/.gitignore | 3 +-
1 file changed, 2 insertions(+), 1 deletion(-)

[2012-11-05 18:56:47 +0100][0d70b3e] Ingo Diepholz

We don'T want to track NetBean files.

src/MPipeline2/build.xml | 15 ++++++-----
1 file changed, 9 insertions(+), 6 deletions(-)

[2012-11-05 18:49:05 +0100][a522b4b] Ingo Diepholz

I prefer to put the file/folders which we want to ignore into a local ignore file than into the global ignore file.

.gitignore | 2 --
src/MPipeline2/.gitignore | 3 +-
2 files changed, 3 insertions(+), 2 deletions(-)

[2012-11-05 18:32:41 +0100][6bde45e] Ingo Diepholz

I have added to much to the ignore file

```
.gitignore | 1 -  
1 file changed, 1 deletion(-)
```

[2012-11-05 18:31:07 +0100][9a1d84b] Ingo Diepholz

Update the ignore file in such way that we track only the source files and the *.jar files from the java project MPipeline2

```
.gitignore | 7 ++++++  
1 file changed, 4 insertions(+), 3 deletions(-)
```

[2012-11-05 18:28:00 +0100][47a9020] Ingo Diepholz

We shouldn't track NetBeans project files with git.

```
src/MPipeline2/nbproject/profiler-build-impl.xml | 131 -----  
src/MPipeline2/nbproject/project.xml | 6 +-  
2 files changed, 2 insertions(+), 135 deletions(-)
```

[2012-11-05 17:15:46 +0100][df28905] Ingo Diepholz

It is not necessary to track the files '.cvsignore' in git

```
src/ConnectionManager/.cvsignore | 1 -  
src/ConnectionManager/dist/.cvsignore | 2 --  
src/ConnectionManager/nbproject/.cvsignore | 1 -  
src/MPipeline2/.cvsignore | 1 -  
src/MPipeline2/dist/.cvsignore | 1 -  
src/MPipeline2/nbproject/.cvsignore | 1 -  
src/MPipeline2/src/.cvsignore | 1 -  
src/MPipeline2/src/mpipeline/.cvsignore | 1 -  
src/MPipeline2/src/mpipeline/icons/.cvsignore | 1 -  
src/MPipeline2/src/mpipeline/main/.cvsignore | 1 -  
10 files changed, 11 deletions(-)
```

[2012-11-05 08:59:56 +0100][75b14ba] Martin Hewitson

If we are converting from a tsdata to a tsdata, we can keep the t0 and toffset (I think this makes sense: to be discussed).

```
m-toolbox/classes/@ao/convert.m | 8 ++++++++  
1 file changed, 8 insertions(+)
```

[2012-11-04 17:41:24 +0100][4eedb32] Martin Hewitson

Get the x vector only once.

m-toolbox/classes/@ao/split.m | 3 +-
1 file changed, 2 insertions(+), 1 deletion(-)

[2012-11-02 16:16:53 +0100][6a1ad27] Ingo Diepholz

Merge remote-tracking branch 'origin/master' into Ingo_newFunction

[2012-11-02 16:07:42 +0100][ee43589] Ingo Diepholz

Bug fix: Make sure that the image is plotted in a new figure.

m-toolbox/classes/@history/dotview.m | 1 +
1 file changed, 1 insertion(+)

[2012-11-02 16:05:49 +0100][82a4f53] Ingo Diepholz

fit a png-image to the size of the figure and remove the axis box.

m-toolbox/classes/@history/dotview.m | 2 +-
1 file changed, 2 insertions(+)

[2012-11-02 15:10:52 +0100][cf3f6d3] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_newFunction'

[2012-11-02 15:09:59 +0100][a673a2e] Ingo Diepholz

New method overlap: This method cuts out the overlapping data of the input AOs.

m-toolbox/classes/@ao/overlap.m | 102 ++++++
+++
1 file changed, 102 insertions(+)

[2012-10-31 22:36:35 +0100][dead284] ferraioli

Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-31 22:36:08 +0100][41daf5f] ferraioli

updated and inserted possibility to set the x

m-toolbox/classes/+utils/@math/boxplot.m | 44 ++++++
1 file changed, 40 insertions(+), 4 deletions(-)

[2012-10-31 17:11:46 +0100][6494b77] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-31 17:10:41 +0100][d0dbb4c] Ingo Diepholz
This function must throw an exception if run_tests should recognize the failure.

m-toolbox/test/test_collection_history.m | 4 +--
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-10-31 16:55:21 +0100][0cb70e8] Ingo Diepholz
Merge remote-tracking branch 'origin/master'

[2012-10-31 16:54:41 +0100][0686aa0] Ingo Diepholz
Merge branch 'Ingo_FixUnitTestErrors'

[2012-10-31 16:45:31 +0100][585ab9c] Martin Hewitson
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-31 16:45:23 +0100][5b19270] Martin Hewitson
I think this is a bug. The 2pi shouldn't be there for a bartlett window.

m-toolbox/classes/@specwin/win_bartlett.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-31 16:44:12 +0100][493fb1f] Ingo Diepholz
Bug fix: It is necessary to make sure that the names of the inside objects are unique.

m-toolbox/classes/@collection/addObjects.m | 10 ++++++++-
1 file changed, 9 insertions(+), 1 deletion(-)

[2012-10-31 16:42:21 +0100][5616317] Ingo Diepholz
Add prototype for the function: createUniqueNames

m-toolbox/classes/+utils/@helper/helper.m | 1 +
1 file changed, 1 insertion(+)

[2012-10-31 16:41:44 +0100][de2090a] Ingo Diepholz
New function which make sure that all strings of an input cell-array are unique. For example:
{'obj' 'obj' 'obj'} --> {'obj' 'obj1' 'obj2'}

.../classes/+utils/@helper/createUniqueNames.m | 43 ++++++
1 file changed, 43 insertions(+)

[2012-10-31 16:37:28 +0100][6da5b5f] Ingo Diepholz

bug fix: It is possible that the configuration PLIST have objects for the collection-object inside a cell-array. For this case we have to make sure that each element of the cell-array is a single object.

m-toolbox/classes/@collection/identifyInsideObjs.m | 4 +-
1 file changed, 3 insertions(+), 1 deletion(-)

[2012-10-31 16:30:51 +0100][4b94516] Ingo Diepholz
make a function out of this script.

m-toolbox/test/test_collection_history.m | 18 ++++++
1 file changed, 10 insertions(+), 8 deletions(-)

[2012-10-31 16:30:21 +0100][fc107bb] Ingo Diepholz

Add the test file test_collection_history because this function tests parts of the collection class which we doesn't test some where else.

m-toolbox/test/test_list.m | 5 +-
1 file changed, 3 insertions(+), 2 deletions(-)

[2012-10-30 20:31:23 +0100][e50f809] Nikos

Looking that again, it does not look like an error

m-toolbox/classes/@ssm/loglikelihood.m | 4 +-
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-10-30 17:40:56 +0100][212e26b] Ingo Diepholz

Merge remote-tracking branch 'origin/master' into Ingo_FixUnitTestErrors

[2012-10-30 17:34:28 +0100][43eaf27] Martin Hewitson

Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-30 17:34:19 +0100][9955319] Martin Hewitson

A new time method which returns the day of year for a given time object.

m-toolbox/classes/@time/dayofyear.m | 17 +++++++
1 file changed, 17 insertions(+)

[2012-10-30 17:27:24 +0100][1422d00] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-30 17:27:07 +0100][1609a4d] Ingo Diepholz
bug fix

m-toolbox/classes/@plist/pset.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-30 17:10:27 +0100][9fd4d37] ferraioli
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-30 16:34:27 +0100][2751438] Ingo Diepholz
asd (reverse-merged from commit d162793a15554f38f5dfe2b11a6d6aac267ac11a)

0 files changed

[2012-10-30 16:32:24 +0100][d162793] Ingo Diepholz
asd

0 files changed

[2012-10-30 16:29:50 +0100][0d90779] Ingo Diepholz
Merge branch 'Ingo_myTestBranch'

[2012-10-30 16:28:39 +0100][d4082a1] Ingo Diepholz
undo changes

m-toolbox/test/ao_class_test.m | 1 -
1 file changed, 1 deletion(-)

[2012-10-30 16:21:54 +0100][9523882] Ingo Diepholz
Merge remote-tracking branch 'origin/master'

[2012-10-30 16:20:53 +0100][bbba792] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_myTestBranch'

[2012-10-30 16:17:42 +0100][b8e33d0] Ingo Diepholz
my test commit

m-toolbox/test/ao_class_test.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-30 14:08:15 +0100][bd5aa6b] Martin Hewitson
Added an offset option.

m-toolbox/classes/@ao/scale.m | 26 ++++++-----
1 file changed, 24 insertions(+), 2 deletions(-)

[2012-10-30 13:53:43 +0100][db538c8] Martin Hewitson
expose depth plist options and pass those to history/rebuild. Now we can rebuild back to the last retrieve, for example.

m-toolbox/classes/@ltpda_uoh/rebuild.m | 18 ++++++-----
1 file changed, 16 insertions(+), 2 deletions(-)

[2012-10-30 13:53:05 +0100][b2e15ef] Martin Hewitson
add alternative key for the 'stop option'

m-toolbox/classes/@ltpda_uoh/type.m | 1 +
1 file changed, 1 insertion(+)

[2012-10-30 13:52:47 +0100][ec93666] Martin Hewitson
Add an alternative key for those who can't remember its name

m-toolbox/classes/@plist/plist.m | 1 +
1 file changed, 1 insertion(+)

[2012-10-26 12:17:10 +0200][59e8ae7] Martin Hewitson
Add the new plotting examples to the test list.

m-toolbox/test/test_list.m | 3 +++
1 file changed, 3 insertions(+)

[2012-10-26 12:36:56 +0200][cbcacfdd] Martin Hewitson
Make these into functions for adding to the test list.

m-toolbox/test/test_ao_plot.m | 4 +--
m-toolbox/test/test_collection_plot.m | 4 +--

m-toolbox/test/test_matrix_plot.m | 4 +---
3 files changed, 6 insertions(+), 6 deletions(-)

[2012-10-30 11:46:10 +0100][d4bf85f] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-30 11:43:16 +0100][3775e1f] Ingo Diepholz
bug fix: I have used a wrong variable name for check if the key already exist.

m-toolbox/classes/@plist/pset.m | 8 +-----
1 file changed, 2 insertions(+), 6 deletions(-)

[2012-10-30 11:17:48 +0100][ae6d552] Ingo Diepholz
Merge remote-tracking branch 'origin/master' into Ingo_FixUnitTestErrors

[2012-10-29 19:43:18 +0100][e53d319] Nikos
Getting the default plist of ao/mcmc from matrix/mcmc

m-toolbox/classes/@ao/mcmc.m | 92 +-----
1 file changed, 4 insertions(+), 88 deletions(-)

[2012-10-29 17:04:26 +0100][8651fc7] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-29 17:04:02 +0100][893f1f2] Ingo Diepholz
kind of bug fix: Pass the input of the constructor direct to the function collection/
identifyInsideObjs because we want only one place where we define the rules what should go
with which name into the collection object.

m-toolbox/classes/@collection/collection.m | 7 +-----
1 file changed, 3 insertions(+), 4 deletions(-)

[2012-10-29 16:12:07 +0100][a18abf1] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-29 11:47:26 +0100][a3f3ec3] Ingo Diepholz
bug fix: apply the default PLIST for the two different PLIST sets 'number of bins' and 'bin
centres' -> Define at the beegin which set we want to use.

m-toolbox/classes/@ao/hist.m | 9 +++++++--

1 file changed, 7 insertions(+), 2 deletions(-)

[2012-10-29 11:33:59 +0100][33d5ac6] Ingo Diepholz

bug fix: We should not get the y-data with the AO getter method 'y' because this method returns the data always in a column format. For keeping the shape in the new object it is necessary to get the 'original' data from the data object. We use the y-data for defining the data-shape.

m-toolbox/classes/@ao/convert.m | 6 +----

1 file changed, 3 insertions(+), 3 deletions(-)

[2012-10-29 11:00:14 +0100][94184e2] Ingo Diepholz

The function ao/whiten1D doesn't support any more the value 2 for the parameter 'Weights'. Use the string '1/abs' instead.

m-toolbox/test/test_ao_whiten1D.m | 8 +++++--

1 file changed, 4 insertions(+), 4 deletions(-)

[2012-10-29 10:57:39 +0100][1bbc03a] Ingo Diepholz

Add all interpolation methods which interp1 from MATLAB supports.

m-toolbox/classes/@ao/interp.m | 2 +-

1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-26 15:39:14 +0200][f3a3119] danielvetrugno

fixed typo

m-toolbox/html_help/help/ug/ltpda_training_topic_1_7_content.html | 2 +-

1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-26 15:35:11 +0200][b3d726e] danielvetrugno

fixed typo

m-toolbox/html_help/help/ug/ltpda_training_topic_1_3_content.html | 2 +-

1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-26 14:52:58 +0200][54b18f2] Ingo Diepholz

modify the warning message.

m-toolbox/classes/@plist/applyDefaults.m | 2 +-

1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-25 17:27:29 +0200][25413e0] Ingo Diepholz
Merge remote-tracking branch 'origin/master' into Ingo_FixUnitTestErrors

[2012-10-25 17:23:16 +0200][9116031] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-25 17:22:47 +0200][b6daedc] Ingo Diepholz
bug fix: Typo in the exception list of values we don't want to set with the general method
setObjectProperties.

m-toolbox/classes/@smodel/fromExpression.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-25 17:20:37 +0200][fceea14] Ingo Diepholz
Bug fix: It is possible that a cell-string contains an empty string e.g. {''} and this case wasn't
caught by this function.

m-toolbox/classes/+utils/@xml/cellstr2str.m | 7 +++++++
1 file changed, 7 insertions(+)

[2012-10-25 14:57:02 +0200][d1a2559] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-25 14:56:11 +0200][fdffcad] Ingo Diepholz
bug fix: The default value of the parameter 'password' can not be an empty string because
the LTPDADatabaseConnectionManager must distinguish between the user uses an empty
password or the user haven't set a password. This is the reason why we need an empty char
and something ??? -> use as default an empty cell.

m-toolbox/classes/@plist/plist.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-25 08:33:11 +0200][b7470b4] Martin Hewitson
Expose the new 'sort' plist option of ao/join to the user.

m-toolbox/m/built_in_models/ao/ao_model_retrieve_in_timespan.m | 6 +++++-
1 file changed, 5 insertions(+), 1 deletion(-)

[2012-10-25 08:32:47 +0200][84981db] Martin Hewitson
Add a sort key to optionally disable the sorting of the final data series.

m-toolbox/classes/@ao/join.m | 13 ++++++---
1 file changed, 10 insertions(+), 3 deletions(-)

[2012-10-24 19:06:13 +0200][55a60e8] ferraioli
make it working also with multidimensional arrays

m-toolbox/classes/+utils/@math/boxplot.m | 21 ++++++-----
1 file changed, 19 insertions(+), 2 deletions(-)

[2012-10-24 15:57:59 +0200][c856856] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-24 15:57:38 +0200][46318b9] Ingo Diepholz
bug fix: The PLIST method 'applyDefaults' uses only the parameter from the default PLIST
and so it is necessary for backwards compatibility to add the parameter 'conn'

m-toolbox/classes/@plist/plist.m | 4 ++++
1 file changed, 4 insertions(+)

[2012-10-24 15:55:14 +0200][ffaea3c] Ingo Diepholz
buf fix: Add the parameter 'fs' to the default parameter list because this parameter is
essential for this method.

m-toolbox/classes/@mfir/redesign.m | 7 +++++-
1 file changed, 6 insertions(+), 1 deletion(-)

[2012-10-24 15:30:36 +0200][ae2ea3d] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-24 15:29:46 +0200][78810e7] Ingo Diepholz
bug fix: The key 'RAND_STREAM' is already added from the AO method 'buildWhitener1D'

m-toolbox/classes/@ao/whiten1D.m | 3 ---
1 file changed, 3 deletions(-)

[2012-10-24 15:28:24 +0200][1be0db9] Ingo Diepholz
Bug fix: If we want to add default names which corresponds to the inside objects then is it
necessary to have two loops. One over the collection-structure(s) and one over the inside
object(s).

m-toolbox/classes/@collection/update_struct.m | 6 +++++
1 file changed, 4 insertions(+), 2 deletions(-)

[2012-10-24 15:21:26 +0200][cc9b2a9] Ingo Diepholz

In consultation with Luigi do we not longer support a numerical weight. The value for the 'Weights' must be for the ao/whiten1D method: 'equal', '1/abs', '1/abs^2'

m-toolbox/test/test_ao_buildWhitener1D.m | 8 +++++---
1 file changed, 4 insertions(+), 4 deletions(-)

[2012-10-23 12:56:36 +0200][c76f1b0] Ingo Diepholz

bug fix: The default value of the parameter 'password' should be an empty string and not an empty double because 'applyDefault' and that means the function 'parse' tries to parse this parameter.

m-toolbox/classes/@plist/plist.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-22 17:18:01 +0200][34e5a1c] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_FixUnitTestErrors'

[2012-10-22 17:16:35 +0200][261951d] Ingo Diepholz

bug fix: It is necessary for older XML files to check if the mpackage field is filled or not. We set this value only for the case that it is not empty because an empty value will overwrite the default value and the constructor doesn't accept empty values-

m-toolbox/classes/@minfo/fromStruct.m | 4 +---
1 file changed, 4 insertions(+)

[2012-10-22 17:12:30 +0200][4df2a06] Ingo Diepholz

bug fix: It is necessary that the default PLIST also contain the alternative key 'CHUNKS'

m-toolbox/classes/@ao/split.m | 1 +
1 file changed, 1 insertion(+)

[2012-10-22 17:09:17 +0200][7d677d6] Ingo Diepholz

bug fix: It is necessary to check if a user key is in the alternative key-names of the default PLIST.

m-toolbox/classes/@plist/applyDefaults.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-22 16:57:01 +0200][c275364] Ingo Diepholz

correct the header because this method returns only the default key names and not the alternative key names.

m-toolbox/classes/@plist/getKeys.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-22 16:55:43 +0200][44e661c] Ingo Diepholz

new method which returns all key names even the alternative key names. This method is different to getKeys because this method returns only the default key names and this method also the alternative key names. In the case of alternative key names is the value inside the output cell array a cell with all alternative key names.

m-toolbox/classes/@plist/getAllKeys.m | 74 ++++++
1 file changed, 74 insertions(+)

[2012-10-21 07:06:06 +0200][c0bc71e] Martin Hewitson

Somehow these changes got deleted in the recent merge problems.

m-toolbox/classes/+utils/@helper/installExtensionsForDir.m | 2 +-
1 file changed, 2 insertions(+)

[2012-10-20 18:35:56 +0200][e118891] Martin Hewitson

Remove unsupported parameter set.

m-toolbox/classes/@ao/iplotyy.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-19 17:23:27 +0200][c735683] Ingo Diepholz

Merge remote-tracking branch 'origin/master'

[2012-10-19 14:45:34 +0200][e0fdeea] Nikos

Added missing 'Navs' key to the default plist

m-toolbox/classes/@matrix/modelSelect.m | 4 ++++
1 file changed, 4 insertions(+)

[2012-10-19 14:40:53 +0200][7d39467] ferraioli

Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-19 14:40:45 +0200][c9a134d] ferraioli
bug fixed. The inv should work also when we input a 1x1 matrix

m-toolbox/classes/@matrix/inv.m | 11 +++++++
1 file changed, 11 insertions(+)

[2012-10-19 14:01:27 +0200][f24b233] Ingo Diepholz
bug fix: This methods didn't return an minfo object. Each public not hidden method of the ltpda_uoh class or classes which are derived from this class should return an minfo object.

m-toolbox/classes/@ltpda_uoh/setShowsErrors.m | 6 +++++
1 file changed, 6 insertions(+)

[2012-10-19 13:18:07 +0200][b6c9a30] Martin Hewitson
We want to reverse these changes because they were committed on the master branch by accident.

m-toolbox/classes/+utils/@helper/getPrefFromName.m | 20 -----
1 file changed, 20 deletions(-)

[2012-10-19 13:17:55 +0200][2b9f5b5] Martin Hewitson
We want to reverse these changes because they were committed on the master branch by accident.

m-toolbox/classes/+utils/@helper/helper.m | 3 --
m-toolbox/classes/@paramValue/paramValue.m | 61 +++++-----
m-toolbox/classes/@specwin/specwin.m | 17 +----
m-toolbox/classes/@time/time.m | 23 +-----
m-toolbox/classes/@timespan/timespan.m | 23 +-----
m-toolbox/classes/@unit/unit.m | 31 +++++-----
6 files changed, 24 insertions(+), 134 deletions(-)

[2012-10-19 11:50:28 +0200][a8f6f71] Nikos
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-19 11:50:19 +0200][5afeeca] Nikos
Renamed file.

m-toolbox/classes/@matrix/modelSelect.m | 773 ++++++
+
m-toolbox/classes/@matrix/modelselect.m | 773 -----
2 files changed, 773 insertions(+), 773 deletions(-)

[2012-10-18 19:56:49 +0200][57f4a33] Martin Hewitson
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-18 18:20:26 +0200][eda08dc] Giuseppe Congedo
Implemented resampling for SSM models.

m-toolbox/classes/@ao/tdfit.m | 29 ++++++-----
1 file changed, 25 insertions(+), 4 deletions(-)

[2012-10-18 16:43:54 +0200][55fabbe] Nikos
merge

[2012-10-18 16:42:06 +0200][df4523b] Nikos
Cosmetics and fixed missing keys from default plist

m-toolbox/classes/@matrix/crb.m | 13 +++++--
.../m/built_in_models/ao/ao_model_gaussian_pulse.m | 35 ++++++-----
2 files changed, 32 insertions(+), 16 deletions(-)

[2012-10-18 13:07:57 +0200][7d60fab] Ingo Diepholz
bug fix: These methods didn't return an minfo object. Each public not hidden method of the
ltpda_uoh class or classes which are derived from this class should return an minfo object.

m-toolbox/classes/@ltpda_uoh/setPlotAxes.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlotColor.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlotFigure.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlotLineStyle.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlotLineWidth.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlotMarker.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlotInfo.m | 6 ++++++
m-toolbox/classes/@ltpda_uoh/setPlottingStyle.m | 6 ++++++
8 files changed, 48 insertions(+)

[2012-10-18 13:05:26 +0200][5c866b8] Ingo Diepholz
I don't know if it is necessary to track this file because it is build by the documentation.
Nevertheless the update

.../html_help/help/funcbycat/helpfuncbycat.xml | 258 ++++++-----
1 file changed, 197 insertions(+), 61 deletions(-)

[2012-10-18 13:03:15 +0200][f80c8eb] Ingo Diepholz

bug fix: It is possible that the default PLISTS have an alternative key name. For this reason I use only the default-key name because the JParam object doesn't support alternative key names, yet

m-toolbox/classes/@LTPDAworkbench/rebuildLibrary.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-18 13:02:50 +0200][2f35c7d] Ingo Diepholz

bug fix: It is possible that the default PLISTS have an alternative key name. For this reason I use only the default-key name because the JParam object doesn't support alternative key names, yet

m-toolbox/classes/@LTPDAworkbench/mpl2jpl.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-18 12:10:16 +0200][94b1c46] Ingo Diepholz

Merge remote-tracking branch 'origin/master'

[2012-10-18 12:09:47 +0200][275654f] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_RemoveSetMversionInFromXXXFiles'

[2012-10-18 12:09:09 +0200][e9bb124] Ingo Diepholz

Remove from all fromXXX constructor functions the concatenation of the version strings from the called constructor and the fromXXX file. This is not longer necessary because the files doesn't have different version strings (like the cvs tag \$Id\$)

m-toolbox/classes/@ao/fromComplexDatafile.m	3 ---
m-toolbox/classes/@ao/fromDataInMAT.m	3 ---
m-toolbox/classes/@ao/fromDatafile.m	3 ---
m-toolbox/classes/@ao/fromFSfcn.m	3 ---
m-toolbox/classes/@ao/fromFcn.m	3 ---
m-toolbox/classes/@ao/fromParameter.m	3 ---
m-toolbox/classes/@ao/fromPest.m	3 ---
m-toolbox/classes/@ao/fromPolyval.m	3 ---
m-toolbox/classes/@ao/fromPzmodel.m	3 ---
m-toolbox/classes/@ao/fromSModel.m	6 +----
m-toolbox/classes/@ao/fromSpecWin.m	3 ---
m-toolbox/classes/@ao/fromTSfcn.m	3 ---
m-toolbox/classes/@ao/fromVals.m	3 ---
m-toolbox/classes/@ao/fromWaveform.m	3 ---
m-toolbox/classes/@ao/fromXYFcn.m	3 ---
m-toolbox/classes/@ao/fromXYVals.m	3 ---
m-toolbox/classes/@ao/lxspec.m	4 ----
m-toolbox/classes/@ao/xspec.m	5 -----

```
m-toolbox/classes/@filterbank/fromFilters.m | 5 -----
m-toolbox/classes/@ltpda_uo/fromRepository.m | 4 -----
m-toolbox/classes/@ltpda_uoh/fromRepository.m | 5 -----
m-toolbox/classes/@matrix/fromInput.m | 7 +-----
m-toolbox/classes/@mfir/fromA.m | 4 -----
m-toolbox/classes/@mfir/fromAO.m | 3 ---
m-toolbox/classes/@mfir/fromPzmodel.m | 4 -----
m-toolbox/classes/@mfir/fromStandard.m | 4 -----
m-toolbox/classes/@miir/fromAB.m | 2 --
m-toolbox/classes/@miir/fromAllpass.m | 4 -----
m-toolbox/classes/@miir/fromLISO.m | 5 -----
m-toolbox/classes/@miir/fromParfrac.m | 3 ---
m-toolbox/classes/@miir/fromPzmodel.m | 3 ---
m-toolbox/classes/@miir/fromStandard.m | 2 --
m-toolbox/classes/@parfrac/fromPzmodel.m | 6 -----
m-toolbox/classes/@parfrac/fromRational.m | 6 -----
m-toolbox/classes/@parfrac/fromResidualsPolesDirect.m | 6 -----
m-toolbox/classes/@pest/fromValues.m | 5 -----
m-toolbox/classes/@rational/fromCoefficients.m | 6 -----
m-toolbox/classes/@rational/fromParfrac.m | 6 -----
m-toolbox/classes/@rational/fromPzmodel.m | 6 -----
m-toolbox/classes/@smodel/fromDatafile.m | 5 -----
m-toolbox/classes/@smodel/fromExpression.m | 5 -----
m-toolbox/classes/@ssm/ssmFromDescription.m | 4 -----
m-toolbox/classes/@ssm/ssmFromMiir.m | 4 -----
m-toolbox/classes/@ssm/ssmFromParfrac.m | 3 ---
m-toolbox/classes/@ssm/ssmFromPzmodel.m | 3 ---
m-toolbox/classes/@ssm/ssmFromRational.m | 4 -----
m-toolbox/classes/@timespan/fromTimespanDef.m | 5 -----
47 files changed, 2 insertions(+), 187 deletions(-)
```

[2012-10-17 20:11:27 +0200][6912136] Ferran Gibert
Merge remote-tracking branch 'origin/master'

[2012-10-17 20:10:25 +0200][a521320] Ferran Gibert
Fixed two typos

```
m-toolbox/classes/@ssm/respcst.m | 6 +++++
1 file changed, 3 insertions(+), 3 deletions(-)
```

[2012-10-17 18:06:36 +0200][636ca8c] Giuseppe Congedo
Polished some code.

```
m-toolbox/classes/@ao/tdfit.m | 19 +++++-----
1 file changed, 4 insertions(+), 15 deletions(-)
```

[2012-10-17 18:01:23 +0200][238877d] Giuseppe Congedo
SSM integration.

m-toolbox/classes/@ao/tdfit.m | 82 ++++++-----
1 file changed, 63 insertions(+), 19 deletions(-)

[2012-10-17 17:57:07 +0200][5767676] Giuseppe Congedo
Bug fixed with data weighting.

m-toolbox/classes/@ao/xfit.m | 4 +---
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-10-17 17:25:00 +0200][dc95702] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_RemoveVersionStringsFromHeader'

[2012-10-17 17:18:42 +0200][ee81385] Ingo Diepholz
- Removed the cvs tag '\$Id\$' from the header. - Set the version inside the sub Functions
getInfo to an empty string. - Remove the static function VEROOUT from the constructors. (This
static function was used in: utils.helper.generic_getInfo)

.../classes/+utils/+const/@categories/categories.m | 4 ----
m-toolbox/classes/+utils/+const/@ltp/ltp.m | 4 ----
m-toolbox/classes/+utils/+const/@msg/msg.m | 2 --
m-toolbox/classes/+utils/+const/@physics/physics.m | 4 ----
.../classes/+utils/+const/@warnings/warnings.m | 4 ----
m-toolbox/classes/+utils/@bin/bin.m | 6 -----
m-toolbox/classes/+utils/@bin/fil.m | 5 ----
m-toolbox/classes/+utils/@helper/CPUbenchmark.m | 4 ----
m-toolbox/classes/+utils/@helper/callerIsMethod.m | 6 -----
.../classes/+utils/@helper/checkMatlabVersion.m | 6 -----
m-toolbox/classes/+utils/@helper/class2plist.m | 5 ----
m-toolbox/classes/+utils/@helper/classFromStruct.m | 5 ----
m-toolbox/classes/+utils/@helper/collect_objects.m | 5 ----
m-toolbox/classes/+utils/@helper/collect_values.m | 6 -----
.../classes/+utils/@helper/displayMethodInfo.m | 2 --
m-toolbox/classes/+utils/@helper/dunzip.m | 2 +-
m-toolbox/classes/+utils/@helper/dzip.m | 2 +-
m-toolbox/classes/+utils/@helper/eq2eps.m | 3 +-
m-toolbox/classes/+utils/@helper/err.m | 4 ----
m-toolbox/classes/+utils/@helper/errorDlg.m | 2 --
m-toolbox/classes/+utils/@helper/generic_getInfo.m | 9 +----
m-toolbox/classes/+utils/@helper/getClasses.m | 5 ----
m-toolbox/classes/+utils/@helper/getDefaultValue.m | 2 --

m-toolbox/classes/+utils/@helper/getHelpPath.m | 2 --
.../classes/+utils/@helper/getPublicMethods.m | 5 +---
m-toolbox/classes/+utils/@helper/getUserClasses.m | 5 ----
m-toolbox/classes/+utils/@helper/helper.m | 6 -----
.../+utils/@helper/installExtensionsForDir.m | 3 +--
m-toolbox/classes/+utils/@helper/isSubclassOf.m | 3 +--
.../classes/+utils/@helper/isSubmissionPlist.m | 2 --
m-toolbox/classes/+utils/@helper/isinfocall.m | 5 ----
m-toolbox/classes/+utils/@helper/ismember.m | 3 +--
m-toolbox/classes/+utils/@helper/isobject.m | 5 ----
.../classes/+utils/@helper/jArrayList2CellArray.m | 2 --
m-toolbox/classes/+utils/@helper/ltpda_classes.m | 5 ----
.../+utils/@helper/ltpda_non_abstract_classes.m | 2 --
.../classes/+utils/@helper/ltpda_userclasses.m | 5 ----
.../classes/+utils/@helper/make_class_diagram.m | 3 ---
m-toolbox/classes/+utils/@helper/mat2str.m | 5 ----
m-toolbox/classes/+utils/@helper/msg.m | 2 --
m-toolbox/classes/+utils/@helper/num2str.m | 10 +-----
m-toolbox/classes/+utils/@helper/obj2tex.m | 6 -----
m-toolbox/classes/+utils/@helper/objdisp.m | 6 -----
m-toolbox/classes/+utils/@helper/parseMethodInfo.m | 7 +----
m-toolbox/classes/+utils/@helper/plot_gauss_hist.m | 2 +-
.../+utils/@helper/process_smodel_diff_options.m | 9 +----
.../+utils/@helper/process_smodel_transf_options.m | 9 +----
.../+utils/@helper/process_spectral_options.m | 12 +----
.../+utils/@helper/remove_cvs_from_matlabpath.m | 2 --
.../+utils/@helper/remove_git_from_matlabpath.m | 3 ---
.../+utils/@helper/remove_svn_from_matlabpath.m | 2 --
m-toolbox/classes/+utils/@helper/saveobj.m | 10 +----
m-toolbox/classes/+utils/@helper/setoutputs.m | 4 ----
m-toolbox/classes/+utils/@helper/struct2obj.m | 5 ----
.../classes/+utils/@helper/time_data_worsener.m | 5 ----
.../+utils/@helper/uninstallExtensionsForDir.m | 4 +---
m-toolbox/classes/+utils/@helper/val2str.m | 2 --
m-toolbox/classes/+utils/@helper/ver2num.m | 5 ----
m-toolbox/classes/+utils/@helper/warn.m | 4 ----
m-toolbox/classes/+utils/@helper/warnDlg.m | 2 --
m-toolbox/classes/+utils/@math/Chi2cdf.m | 5 +---
m-toolbox/classes/+utils/@math/Chi2inv.m | 5 +---
m-toolbox/classes/+utils/@math/Fcdf.m | 4 ----
m-toolbox/classes/+utils/@math/Finv.m | 4 ----
m-toolbox/classes/+utils/@math/Fpdf.m | 4 ----
m-toolbox/classes/+utils/@math/Ftest.m | 4 ----
m-toolbox/classes/+utils/@math/Kurt.m | 4 ----
m-toolbox/classes/+utils/@math/Normcdf.m | 5 ----
m-toolbox/classes/+utils/@math/Norminv.m | 4 ----
m-toolbox/classes/+utils/@math/Rcovmat.m | 7 -----
m-toolbox/classes/+utils/@math/SFtest.m | 6 +---

m-toolbox/classes/+utils/@math/SKcriticalvalues.m | 4 ----
m-toolbox/classes/+utils/@math/Skew.m | 4 ----
m-toolbox/classes/+utils/@math/autocfit.m | 7 -----
m-toolbox/classes/+utils/@math/autodfit.m | 5 ----
m-toolbox/classes/+utils/@math/blwhitenoise.m | 6 -----
m-toolbox/classes/+utils/@math/boxplot.m | 5 +---
m-toolbox/classes/+utils/@math/cdfplot.m | 4 +---
m-toolbox/classes/+utils/@math/chi2.m | 4 ----
m-toolbox/classes/+utils/@math/chisquare_ssm_td.m | 4 +---
.../classes/+utils/@math/computeDftPeriodogram.m | 4 +---
m-toolbox/classes/+utils/@math/computepsd.m | 15 +++++-----
m-toolbox/classes/+utils/@math/corr2cov.m | 3 ---
m-toolbox/classes/+utils/@math/cov2corr.m | 3 ---
m-toolbox/classes/+utils/@math/cpf.m | 12 -----
m-toolbox/classes/+utils/@math/crank.m | 4 ----
m-toolbox/classes/+utils/@math/csd2tf.m | 7 +----
m-toolbox/classes/+utils/@math/csd2tf2.m | 7 +----
m-toolbox/classes/+utils/@math/ctfit.m | 5 ----
m-toolbox/classes/+utils/@math/deg2rad.m | 5 ----
m-toolbox/classes/+utils/@math/dft.m | 3 ---
m-toolbox/classes/+utils/@math/diffStepFish.m | 3 ---
m-toolbox/classes/+utils/@math/diffStepFish_1x1.m | 3 ---
m-toolbox/classes/+utils/@math/dispersion_1x1.m | 5 +---
m-toolbox/classes/+utils/@math/dispersion_2x2.m | 5 +---
m-toolbox/classes/+utils/@math/drawSample.m | 5 ----
m-toolbox/classes/+utils/@math/drawSampleM.m | 4 ----
m-toolbox/classes/+utils/@math/dtfit.m | 5 ----
m-toolbox/classes/+utils/@math/ecdf.m | 3 ---
m-toolbox/classes/+utils/@math/eigcsd.m | 9 +----
m-toolbox/classes/+utils/@math/eigpsd.m | 9 +----
.../classes/+utils/@math/filtfilt_filterbank.m | 5 +---
.../+utils/@math/findShapeParamKStestSpectrum.m | 3 ---
m-toolbox/classes/+utils/@math/fisher_1x1.m | 4 ----
m-toolbox/classes/+utils/@math/fisher_2x2.m | 4 ----
m-toolbox/classes/+utils/@math/fpsder.m | 5 ----
m-toolbox/classes/+utils/@math/fq2ri.m | 5 +---
m-toolbox/classes/+utils/@math/fq2ri2.m | 5 ----
m-toolbox/classes/+utils/@math/freqCorr.m | 3 ---
m-toolbox/classes/+utils/@math/getdc.m | 6 +----
m-toolbox/classes/+utils/@math/getfftfreq.m | 2 --
m-toolbox/classes/+utils/@math/getinitstate.m | 9 +----
m-toolbox/classes/+utils/@math/getjacobian.m | 5 ----
m-toolbox/classes/+utils/@math/getk.m | 6 +----
m-toolbox/classes/+utils/@math/heaviside.m | 4 ----
m-toolbox/classes/+utils/@math/iirinit.m | 5 ----
m-toolbox/classes/+utils/@math/intfact.m | 5 ----
m-toolbox/classes/+utils/@math/isequal.m | 3 ---
m-toolbox/classes/+utils/@math/jr2cov.m | 5 ----

m-toolbox/classes/+utils/@math/kstest.m	2 +-
m-toolbox/classes/+utils/@math/linfitsvd.m	7 +----
m-toolbox/classes/+utils/@math/linlsqsvd.m	5 ----
m-toolbox/classes/+utils/@math/loglikelihood.m	4 ----
.../classes/+utils/@math/loglikelihood_matrix.m	4 ----
m-toolbox/classes/+utils/@math/loglikelihood_ssm.m	4 ----
.../classes/+utils/@math/loglikelihood_ssm_td.m	4 ----
m-toolbox/classes/+utils/@math/loglikelihood_td.m	4 ----
m-toolbox/classes/+utils/@math/lp2z.m	6 -----
m-toolbox/classes/+utils/@math/math.m	7 -----
m-toolbox/classes/+utils/@math/mhsample.m	4 -----
m-toolbox/classes/+utils/@math/mhsample_td.m	4 -----
m-toolbox/classes/+utils/@math/ndeigcsd.m	9 +-----
m-toolbox/classes/+utils/@math/overlapCorr.m	3 ---
m-toolbox/classes/+utils/@math/pf2ss.m	7 +-----
m-toolbox/classes/+utils/@math/pfallps.m	7 +-----
m-toolbox/classes/+utils/@math/pfallps2.m	7 +-----
m-toolbox/classes/+utils/@math/pfallpsyms.m	6 +-----
m-toolbox/classes/+utils/@math/pfallpsyms2.m	7 +-----
m-toolbox/classes/+utils/@math/pfallpsymz.m	7 +-----
m-toolbox/classes/+utils/@math/pfallpsymz2.m	7 +-----
m-toolbox/classes/+utils/@math/pfallpz.m	7 +-----
m-toolbox/classes/+utils/@math/pfallpz2.m	7 +-----
m-toolbox/classes/+utils/@math/pfresp.m	4 ----
m-toolbox/classes/+utils/@math/phase.m	5 -----
m-toolbox/classes/+utils/@math/ppplot.m	3 ---
m-toolbox/classes/+utils/@math/psd2tf.m	7 +-----
m-toolbox/classes/+utils/@math/psd2wf.m	7 +-----
m-toolbox/classes/+utils/@math/psdzfit.m	7 +-----
m-toolbox/classes/+utils/@math/qqplot.m	3 ---
m-toolbox/classes/+utils/@math/rand.m	5 -----
m-toolbox/classes/+utils/@math/randelement.m	6 -----
m-toolbox/classes/+utils/@math/ri2fq.m	4 ----
m-toolbox/classes/+utils/@math/rootmusic.m	4 ----
m-toolbox/classes/+utils/@math/spcorr.m	3 ---
m-toolbox/classes/+utils/@math/spflat.m	7 -----
m-toolbox/classes/+utils/@math/startpoles.m	4 ----
m-toolbox/classes/+utils/@math/stopfit.m	6 -----
m-toolbox/classes/+utils/@math/unitStep.m	4 ----
m-toolbox/classes/+utils/@math/unwrapdeg.m	6 -----
m-toolbox/classes/+utils/@math/vcfit.m	7 +-----
m-toolbox/classes/+utils/@math/vdfit.m	7 +-----
m-toolbox/classes/+utils/@math/welchdft.m	3 ---
m-toolbox/classes/+utils/@math/welchscale.m	2 --
m-toolbox/classes/+utils/@math/wfun.m	6 -----
m-toolbox/classes/+utils/@math/xCovmat.m	5 -----
.../+utils/@models/built_in_model_template.m	2 +-
.../@models/built_in_model_unittest_template.m	3 +-

```
.../classes/+utils/@models/displayModelOverview.m |  2 --
m-toolbox/classes/+utils/@models/mainFnc.m      |  4 +---
m-toolbox/classes/+utils/@models/models.m       |  6 -----
m-toolbox/classes/+utils/@modules/buildModule.m |  5 +---
m-toolbox/classes/+utils/@modules/makeMethod.m  |  3 +-
.../classes/+utils/@modules/method_template.m   |  5 +---
.../+utils/@modules/method_unittest_template.m |  3 +-
m-toolbox/classes/+utils/@modules/moduleInfo.m  |  2 --
m-toolbox/classes/+utils/@modules/modules.m     |  7 -----
m-toolbox/classes/+utils/@plottools/allgrid.m   |  5 ----
.../classes/+utils/@plottools/allowedLineStyles.m|  3 +-
.../classes/+utils/@plottools/allowedMarkers.m  |  3 +-
m-toolbox/classes/+utils/@plottools/allxaxis.m  |  5 ----
m-toolbox/classes/+utils/@plottools/all xlabel.m|  5 ----
m-toolbox/classes/+utils/@plottools/allxscale.m |  5 ----
m-toolbox/classes/+utils/@plottools/allyaxis.m  |  5 ----
m-toolbox/classes/+utils/@plottools/allylabel.m |  5 ----
m-toolbox/classes/+utils/@plottools/allyscale.m |  5 ----
.../+utils/@plottools/backupDefaultPlotSettings.m|  2 --
m-toolbox/classes/+utils/@plottools/box.m        |  2 --
m-toolbox/classes/+utils/@plottools/cscale.m    |  5 ----
m-toolbox/classes/+utils/@plottools/fixAxisLabel.m|  3 +-
m-toolbox/classes/+utils/@plottools/getAxes.m   |  3 +-
m-toolbox/classes/+utils/@plottools/hold.m      |  3 +-
m-toolbox/classes/+utils/@plottools/islinespec.m|  5 ----
m-toolbox/classes/+utils/@plottools/label.m     |  5 ----
m-toolbox/classes/+utils/@plottools/legendAdd.m |  5 ----
m-toolbox/classes/+utils/@plottools/msuptitle.m |  2 --
m-toolbox/classes/+utils/@plottools/plottools.m |  5 ----
.../+utils/@plottools/restoreDefaultPlotSettings.m|  2 --
m-toolbox/classes/+utils/@plottools/xaxis.m     |  5 ----
m-toolbox/classes/+utils/@plottools/xlim.m      |  3 +-
m-toolbox/classes/+utils/@plottools/xscale.m   |  5 ----
m-toolbox/classes/+utils/@plottools/xticks.m   |  5 ----
m-toolbox/classes/+utils/@plottools/yaxis.m    |  5 ----
m-toolbox/classes/+utils/@plottools/ylim.m     |  3 +-
m-toolbox/classes/+utils/@plottools/yscale.m   |  5 ----
m-toolbox/classes/+utils/@plottools/yticks.m   |  5 ----
m-toolbox/classes/+utils/@plottools/zaxis.m    |  5 ----
m-toolbox/classes/+utils/@plottools/zscale.m   |  5 ----
m-toolbox/classes/+utils/@prog/cell2str.m     |  6 +---
m-toolbox/classes/+utils/@prog/convertComString.m| 10 +-----
m-toolbox/classes/+utils/@prog/csv.m          |  6 -----
m-toolbox/classes/+utils/@prog/cutString.m   |  5 -----
m-toolbox/classes/+utils/@prog/dirscan.m     |  9 +-----
m-toolbox/classes/+utils/@prog/disp.m       |  3 ---
m-toolbox/classes/+utils/@prog/fields2list.m |  5 ----
m-toolbox/classes/+utils/@prog/filescan.m   |  5 -----
```

m-toolbox/classes/+utils/@prog/find_in_models.m | 2 --
m-toolbox/classes/+utils/@prog/findchildren.m | 3 +-
m-toolbox/classes/+utils/@prog/findparent.m | 1 -
m-toolbox/classes/+utils/@prog/funhash.m | 5 ----
m-toolbox/classes/+utils/@prog/gcbsh.m | 4 ----
.../classes/+utils/@prog/get_curr_m_file_path.m | 5 ----
m-toolbox/classes/+utils/@prog/hash.m | 2 --
m-toolbox/classes/+utils/@prog/label.m | 5 ----
m-toolbox/classes/+utils/@prog/mcell2str.m | 5 ----
m-toolbox/classes/+utils/@prog/mup2mat.m | 5 ----
m-toolbox/classes/+utils/@prog/obj2binary.m | 2 --
m-toolbox/classes/+utils/@prog/obj2xml.m | 2 --
m-toolbox/classes/+utils/@prog/prog.m | 8 +-----
m-toolbox/classes/+utils/@prog/rstruct.m | 2 --
m-toolbox/classes/+utils/@prog/str2cells.m | 5 ----
m-toolbox/classes/+utils/@prog/strupad.m | 5 ----
m-toolbox/classes/+utils/@prog/strs2cells.m | 5 ----
m-toolbox/classes/+utils/@prog/struct2obj.m | 5 ----
m-toolbox/classes/+utils/@prog/structcat.m | 5 ----
m-toolbox/classes/+utils/@prog/wrapstring.m | 5 ----
m-toolbox/classes/+utils/@prog/yes2true.m | 5 ----
.../classes/+utils/@repository/getObjectMetaData.m | 1 -
.../classes/+utils/@repository/insertObjMetadata.m | 2 --
.../classes/+utils/@repository/updateObjMetadata.m | 2 --
m-toolbox/classes/+utils/@timetools/getTimezone.m | 6 -----
m-toolbox/classes/+utils/@timetools/gps2utc.m | 4 +---
.../classes/+utils/@timetools/reformat_date.m | 5 ----
m-toolbox/classes/+utils/@timetools/timetools.m | 6 -----
m-toolbox/classes/+utils/@timetools/utc2gps.m | 4 +---
m-toolbox/classes/+utils/@xml/mat2str.m | 5 ----
m-toolbox/classes/+utils/@xml/num2str.m | 2 --
m-toolbox/classes/+utils/@xml/read_sinfo_xml.m | 4 ----
m-toolbox/classes/+utils/@xml/save_sinfo_xml.m | 2 --
m-toolbox/classes/+utils/@xml/xmlread.m | 5 ----
m-toolbox/classes/+utils/@xml/xmlwrite.m | 5 ----
.../classes/@LTPDAModelBrowser/LTPDAModelBrowser.m | 6 +----
m-toolbox/classes/@LTPDAPrefs/LTPDAPrefs.m | 5 +---
.../classes/@LTPDAPrefs/cb_addExtensionPath.m | 3 ---
m-toolbox/classes/@LTPDAPrefs/cb_guiClosed.m | 3 ---
.../classes/@LTPDAPrefs/cb_plotPrefsChanged.m | 3 ---
.../classes/@LTPDAPrefs/cb_removeExtensionPath.m | 3 ---
m-toolbox/classes/@LTPDAPrefs/getPreferences.m | 3 ---
m-toolbox/classes/@LTPDAPrefs/loadPrefs.m | 3 ---
m-toolbox/classes/@LTPDAPrefs/setApplicationData.m | 3 ---
m-toolbox/classes/@LTPDAPrefs/setPreference.m | 3 ---
m-toolbox/classes/@LTPDAPrefs/upgradeFromPlist.m | 3 ---
m-toolbox/classes/@LTPDAModelBrowser/LTPDAModelBrowser.m | 4 ----
m-toolbox/classes/@LTPDAModelBrowser/addBlock.m | 5 +---

m-toolbox/classes/@LTPDAworkbench/addBlockInput.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/appendParam.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/appendPlist.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_blockdoc.m | 5 +---
.../classes/@LTPDAworkbench/cb_changeVerbosity.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_display.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_executePlan.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_explore.m | 5 +---
.../classes/@LTPDAworkbench/cb_export2mfile.m | 5 +---
.../classes/@LTPDAworkbench/cb_export2terminal.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_exportWS.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_guiClosed.m | 3 +---
.../classes/@LTPDAworkbench/cb_importFromMfile.m | 5 +---
.../@LTPDAworkbench/cb_importFromWorkspace.m | 5 +---
.../@LTPDAworkbench/cb_importWBfromObjects.m | 5 +---
.../classes/@LTPDAworkbench/cb_launchConstructor.m | 5 +---
.../@LTPDAworkbench/cb_launchLTPDAPreferences.m | 5 +---
.../classes/@LTPDAworkbench/cb_launchRepogui.m | 5 +---
.../classes/@LTPDAworkbench/cb_launchSigBuilder.m | 5 +---
.../@LTPDAworkbench/cb_launchSpecwinViewer.m | 5 +---
.../@LTPDAworkbench/cb_openRepoManagerGUI.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_plot.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_plotHistory.m | 5 +---
.../classes/@LTPDAworkbench/cb_rebuildLibrary.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_report.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_reset.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_runPipeline.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_saveObjects.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_skipForward.m | 8 +----
.../classes/@LTPDAworkbench/cb_stepBackwards.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cb_stepForward.m | 5 +---
.../classes/@LTPDAworkbench/cb_submitObjects.m | 4 ----
m-toolbox/classes/@LTPDAworkbench/cb_table.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/close.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/cmds2pipeline.m | 7 +----
m-toolbox/classes/@LTPDAworkbench/connectBlocks.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/downloadPlist.m | 5 +---
.../classes/@LTPDAworkbench/executeReadyBlocks.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/explore.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/export.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/fromM.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/fromXML.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/getBlockByName.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/getWS_VarName.m | 3 +---
m-toolbox/classes/@LTPDAworkbench/jpl2mpl.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/moveBlock.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/mpl2jpl.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/newPipeline.m | 5 +---

m-toolbox/classes/@LTPDAworkbench/objs2pipeline.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/parse.m | 3 +---
m-toolbox/classes/@LTPDAworkbench/parseCmd.m | 5 +---
.../classes/@LTPDAworkbench/parseReadyBlocks.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/plot.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/plotHistory.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/rebuildLibrary.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/refreshLibrary.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/reset.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/run.m | 5 ----
m-toolbox/classes/@LTPDAworkbench/runPipeline.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/save.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/setBlockColor.m | 6 +---
m-toolbox/classes/@LTPDAworkbench/setParam.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/skipForward.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/stepBackwards.m | 5 +---
m-toolbox/classes/@LTPDAworkbench/stepForward.m | 4 ----
m-toolbox/classes/@LTPDAworkbench/uploadPlist.m | 5 +---
m-toolbox/classes/@ao/abs.m | 4 +---
m-toolbox/classes/@ao/acos.m | 4 +---
m-toolbox/classes/@ao/all.m | 4 +---
m-toolbox/classes/@ao/and.m | 4 +---
m-toolbox/classes/@ao/angle.m | 4 +---
m-toolbox/classes/@ao/any.m | 4 +---
m-toolbox/classes/@ao/ao.m | 25 -----
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m-toolbox/classes/@ao/applyoperator.m | 5 ----
m-toolbox/classes/@ao/asin.m | 4 +---
m-toolbox/classes/@ao/atan.m | 4 +---
m-toolbox/classes/@ao/atan2.m | 4 +---
m-toolbox/classes/@ao/average.m | 4 +---
m-toolbox/classes/@ao/bicohere.m | 4 +---
m-toolbox/classes/@ao/bilinfit.m | 4 +---
m-toolbox/classes/@ao/bin_data.m | 4 +---
m-toolbox/classes/@ao/buildWhitener1D.m | 4 +---
m-toolbox/classes/@ao/cat.m | 4 +---
m-toolbox/classes/@ao/cdfplot.m | 4 +---
m-toolbox/classes/@ao/char.m | 4 +---
m-toolbox/classes/@ao/checkDataType.m | 2 --
m-toolbox/classes/@ao/cohere.m | 4 +---
m-toolbox/classes/@ao/complex.m | 4 +---
m-toolbox/classes/@ao/compute.m | 4 +---
m-toolbox/classes/@ao/computeDFT.m | 4 ----
m-toolbox/classes/@ao/computeperiodogram.m | 4 ----
m-toolbox/classes/@ao/confint.m | 7 +----
m-toolbox/classes/@ao/conj.m | 4 +---
m-toolbox/classes/@ao/consolidate.m | 4 +---
m-toolbox/classes/@ao/conv.m | 4 +---

m-toolbox/classes/@ao/conv_noisegen.m	2 --
m-toolbox/classes/@ao/convert.m	4 +---
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m-toolbox/classes/@ao/corr.m	4 +---
m-toolbox/classes/@ao/cos.m	4 +---
m-toolbox/classes/@ao/cov.m	4 +---
m-toolbox/classes/@ao/cpsd.m	4 +---
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m-toolbox/classes/@ao/delayEstimate.m	7 +----
m-toolbox/classes/@ao/demux.m	4 +---
m-toolbox/classes/@ao/det.m	4 +---
m-toolbox/classes/@ao/detrend.m	7 +----
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m-toolbox/classes/@ao/dsmean.m	7 +----
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m-toolbox/classes/@ao/ecdf.m	4 +---
m-toolbox/classes/@ao/eig.m	4 +---
m-toolbox/classes/@ao/elementOp.m	2 --
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m-toolbox/classes/@ao/fftfilt_core.m	2 --
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m-toolbox/classes/@ao/findFsMin.m	2 --
m-toolbox/classes/@ao/findShortestVector.m	6 +----
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m-toolbox/classes/@ao/gapfillingoptim.m	4 +---
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m-toolbox/classes/@ao/iff.m	4 +---
m-toolbox/classes/@ao/iff_core.m	2 --
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m-toolbox/classes/@ao/interpmissing.m	4 +---
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m-toolbox/classes/@ao/iplot.m	4 +---
m-toolbox/classes/@ao/iplotyy.m	2 +-
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m-toolbox/classes/@ao/len.m	4 +---
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m-toolbox/classes/@ao/linfit.m	4 +---
m-toolbox/classes/@ao/linlsqsvd.m	4 +---
m-toolbox/classes/@ao/lisovfit.m	4 +---
m-toolbox/classes/@ao/ln.m	2 --
m-toolbox/classes/@ao/loadobj.m	2 --
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m-toolbox/classes/@ao/noisegen2D.m	4 +---
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m-toolbox/classes/@ao/normdist.m	4 +---
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m-toolbox/classes/@ao/or.m	4 +---
m-toolbox/classes/@ao/phase.m	4 +---
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m-toolbox/classes/@ao/polynomfit.m	4 +---
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m-toolbox/classes/@ao/psdconf.m	4 +---
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m-toolbox/classes/@ao/removeVal.m	4 +---
m-toolbox/classes/@ao/resample.m	4 +---
m-toolbox/classes/@ao/rms.m	4 +---
m-toolbox/classes/@ao/rotate.m	4 +---

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m-toolbox/classes/@ao/sDomainFit.m	4 +---
m-toolbox/classes/@ao/scale.m	4 +---
m-toolbox/classes/@ao/scatterData.m	4 +---
m-toolbox/classes/@ao/search.m	4 +---
m-toolbox/classes/@ao/select.m	4 +---
m-toolbox/classes/@ao/setData.m	2 --
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m-toolbox/classes/@ao/setDy.m	4 +---
m-toolbox/classes/@ao/setFs.m	4 +---
m-toolbox/classes/@ao/setReferenceTime.m	4 +---
m-toolbox/classes/@ao/setT0.m	4 +---
m-toolbox/classes/@ao/setToffset.m	4 +---
m-toolbox/classes/@ao/setX.m	4 +---
m-toolbox/classes/@ao/setXY.m	4 +---
m-toolbox/classes/@ao/setXunits.m	4 +---
m-toolbox/classes/@ao/setY.m	4 +---
m-toolbox/classes/@ao/setYunits.m	4 +---
m-toolbox/classes/@ao/setZ.m	4 +---
m-toolbox/classes/@ao/setZunits.m	4 +---
m-toolbox/classes/@ao/sign.m	4 +---
m-toolbox/classes/@ao/simplifyYunits.m	4 +---
m-toolbox/classes/@ao/sin.m	4 +---
m-toolbox/classes/@ao/sineParams.m	4 +---
m-toolbox/classes/@ao/smoothen.m	4 +---
m-toolbox/classes/@ao/sort.m	4 +---
m-toolbox/classes/@ao/spccorr.m	4 +---
m-toolbox/classes/@ao/spectrogram.m	4 +---
m-toolbox/classes/@ao/spikecleaning.m	4 +---
m-toolbox/classes/@ao/split.m	4 +---
m-toolbox/classes/@ao/spsd.m	4 +---
m-toolbox/classes/@ao/spsdSubtraction.m	3 +--
m-toolbox/classes/@ao/sqrt.m	4 +---
m-toolbox/classes/@ao/std.m	4 +---
m-toolbox/classes/@ao/sum.m	4 +---
m-toolbox/classes/@ao/sumjoin.m	4 +---
m-toolbox/classes/@ao/svd.m	4 +---
m-toolbox/classes/@ao/svd_fit.m	4 +---
m-toolbox/classes/@ao/t0.m	4 +---
m-toolbox/classes/@ao/table.m	4 +---
m-toolbox/classes/@ao/tan.m	4 +---
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m-toolbox/classes/@ao/tfe.m	4 +---
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m-toolbox/classes/@ao/timeshift.m	4 +---
m-toolbox/classes/@ao/toffset.m	4 +---
m-toolbox/classes/@aotranspose.m	4 +---

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m-toolbox/classes/@ao/validate.m	4 +---
m-toolbox/classes/@ao/var.m	4 +---
m-toolbox/classes/@ao/whiten1D.m	4 +---
m-toolbox/classes/@ao/whiten2D.m	4 +---
m-toolbox/classes/@ao/wosa.m	2 --
m-toolbox/classes/@ao/x.m	4 +---
m-toolbox/classes/@ao/xcorr.m	4 +---
m-toolbox/classes/@ao/xfit.m	6 +----
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m-toolbox/classes/@ao/y.m	4 +---
m-toolbox/classes/@ao/yunits.m	4 +---
m-toolbox/classes/@ao/z.m	4 +---
m-toolbox/classes/@ao/zDomainFit.m	4 +---
m-toolbox/classes/@ao/zeropad.m	4 +---
m-toolbox/classes/@ao/zunits.m	4 +---
m-toolbox/classes/@cdata/applymethod.m	2 --
m-toolbox/classes/@cdata/applyoperator.m	2 --
m-toolbox/classes/@cdata/cdata.m	6 -----
m-toolbox/classes/@cdata/char.m	2 --
m-toolbox/classes/@cdata/copy.m	2 --
m-toolbox/classes/@cdata/display.m	2 --
m-toolbox/classes/@cdata/fromStruct.m	2 --
m-toolbox/classes/@cdata/loadobj.m	2 --
m-toolbox/classes/@cdata/minus.m	2 --
m-toolbox/classes/@cdata/plus.m	2 --
m-toolbox/classes/@cdata/rdivide.m	2 --
m-toolbox/classes/@cdata/times.m	2 --
m-toolbox/classes/@cdata/update_struct.m	2 --
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m-toolbox/classes/@collection/char.m	4 +---
m-toolbox/classes/@collection/collection.m	6 -----
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m-toolbox/classes/@collection/display.m	4 +---
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m-toolbox/classes/@collection/fromStruct.m	2 --
.../classes/@collection/generateConstructorPlist.m	4 +---
m-toolbox/classes/@collection/getObjectAtIndex.m	4 +---
m-toolbox/classes/@collection/getObjectsOfClass.m	4 +---
m-toolbox/classes/@collection/identifyInsideObjs.m	2 --
m-toolbox/classes/@collection/loadobj.m	2 --
m-toolbox/classes/@collection/nobjs.m	4 +---
m-toolbox/classes/@collection/plot.m	4 +---

m-toolbox/classes/@collection/psd.m	4 +---
.../classes/@collection/removeObjectAtIndex.m	4 +---
m-toolbox/classes/@collection/setObjectAtIndex.m	4 +---
m-toolbox/classes/@collection/setObjs.m	4 +---
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m-toolbox/classes/@collection/subsref.m	5 +---
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m-toolbox/classes/@collection/update_struct.m	2 --
m-toolbox/classes/@collection/wrapper.m	3 +--
m-toolbox/classes/@constructor/buildMainfig.m	5 +---
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m-toolbox/classes/@data2D/applyoperator.m	2 --
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m-toolbox/classes/@data2D/copy.m	2 --
m-toolbox/classes/@data2D/data2D.m	6 -----
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m-toolbox/classes/@data2D/getDx.m	2 --
m-toolbox/classes/@data2D/getX.m	2 --
m-toolbox/classes/@data2D/plot.m	2 +-
m-toolbox/classes/@data2D/plus.m	2 --
m-toolbox/classes/@data2D/prepareForPlotting.m	3 +--
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m-toolbox/classes/@data2D/setX.m	2 --
m-toolbox/classes/@data2D/setXY.m	2 --
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m-toolbox/classes/@data3D/getZ.m	2 --
m-toolbox/classes/@data3D/plus.m	2 --
m-toolbox/classes/@data3D/setDz.m	2 --
m-toolbox/classes/@data3D/setZ.m	2 --
m-toolbox/classes/@data3D/setZunits.m	3 ---
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m-toolbox/classes/@filterbank/copy.m	2 --
m-toolbox/classes/@filterbank/display.m	4 +---
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.../classes/@filterbank/generateConstructorPlist.m	4 +---
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m-toolbox/classes/@filterbank/resp.m	2 --

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m-toolbox/classes/@filterbank/setOunits.m	4 +---
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m-toolbox/classes/@fsdata/display.m	2 --
m-toolbox/classes/@fsdata/fromStruct.m	2 --
m-toolbox/classes/@fsdata/fsdata.m	6 -----
m-toolbox/classes/@fsdata/getFfromYFs.m	16 +++++-----
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m-toolbox/classes/@fsdata/setEnbw.m	2 --
m-toolbox/classes/@fsdata/setFs.m	2 --
m-toolbox/classes/@fsdata/setNavs.m	2 --
m-toolbox/classes/@fsdata/setT0.m	2 --
m-toolbox/classes/@fsdata/update_struct.m	2 --
m-toolbox/classes/@history/char.m	2 --
m-toolbox/classes/@history/copy.m	2 --
m-toolbox/classes/@history/display.m	2 --
m-toolbox/classes/@history/dotview.m	3 ---
m-toolbox/classes/@history/fromStruct.m	2 --
m-toolbox/classes/@history/getNodes.m	2 --
m-toolbox/classes/@history/getObjectClass.m	2 --
m-toolbox/classes/@history/hist2dot.m	2 --
m-toolbox/classes/@history/hist2m.m	2 --
m-toolbox/classes/@history/history.m	6 -----
m-toolbox/classes/@history/loadobj.m	2 --
m-toolbox/classes/@history/plot.m	2 --
m-toolbox/classes/@history/rebuild.m	2 --
m-toolbox/classes/@history setObjectClass.m	2 --
m-toolbox/classes/@history/string.m	2 --
m-toolbox/classes/@history/update_struct.m	2 --
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m-toolbox/classes/@ltpda_data/fromStruct.m	2 --
m-toolbox/classes/@ltpda_data/getDy.m	2 --
m-toolbox/classes/@ltpda_data/getY.m	2 --
m-toolbox/classes/@ltpda_data/ltpda_data.m	6 -----
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m-toolbox/classes/@ltpda_data/setY.m	2 --
m-toolbox/classes/@ltpda_data/setYUnits.m	2 --
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m-toolbox/classes/@ltpda_filter/fromStruct.m	2 --
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m-toolbox/classes/@ltpda_filter/ltpda_filter.m	6 -----
m-toolbox/classes/@ltpda_filter/respCore.m	2 --
m-toolbox/classes/@ltpda_filter/setA.m	4 +---
m-toolbox/classes/@ltpda_filter/setFs.m	2 --
m-toolbox/classes/@ltpda_filter/setHistout.m	4 +---

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m-toolbox/classes/@ltpda_nuo/fromStruct.m	2 --
m-toolbox/classes/@ltpda_nuo/ltpda_nuo.m	6 -----
m-toolbox/classes/@ltpda_obj/copy.m	2 --
m-toolbox/classes/@ltpda_obj/eq.m	4 +---
m-toolbox/classes/@ltpda_obj/fromStruct.m	2 --
m-toolbox/classes/@ltpda_obj/ge.m	3 ---
m-toolbox/classes/@ltpda_obj/get.m	4 +---
m-toolbox/classes/@ltpda_obj/gt.m	3 ---
m-toolbox/classes/@ltpda_obj/isequal.m	4 +---
m-toolbox/classes/@ltpda_obj/isprop.m	4 +---
m-toolbox/classes/@ltpda_obj/le.m	3 ---
m-toolbox/classes/@ltpda_obj/lt.m	3 ---
m-toolbox/classes/@ltpda_obj/ltpda_obj.m	6 -----
m-toolbox/classes/@ltpda_obj/ne.m	4 +---
m-toolbox/classes/@ltpda_tf/copy.m	2 --
m-toolbox/classes/@ltpda_tf/fromStruct.m	2 --
m-toolbox/classes/@ltpda_tf/ltpda_tf.m	6 -----
m-toolbox/classes/@ltpda_tf/plot.m	4 +---
m-toolbox/classes/@ltpda_tf/resp.m	4 +---
m-toolbox/classes/@ltpda_tf/setUnits.m	4 +---
m-toolbox/classes/@ltpda_tf/setOunits.m	4 +---
m-toolbox/classes/@ltpda_tf/simplifyUnits.m	4 +---
m-toolbox/classes/@ltpda_uo/bsubmit.m	4 +---
m-toolbox/classes/@ltpda_uo/convertSinfo2Plist.m	2 --
m-toolbox/classes/@ltpda_uo/copy.m	2 --
m-toolbox/classes/@ltpda_uo/fromComplexDatafile.m	2 --
m-toolbox/classes/@ltpda_uo/fromDataInMAT.m	2 --
m-toolbox/classes/@ltpda_uo/fromDatafile.m	2 --
m-toolbox/classes/@ltpda_uo/fromFile.m	6 +----
m-toolbox/classes/@ltpda_uo/fromLISO.m	2 --
m-toolbox/classes/@ltpda_uo/fromRepository.m	4 +---
m-toolbox/classes/@ltpda_uo/fromStruct.m	2 --
m-toolbox/classes/@ltpda_uo/getBuiltInModels.m	5 +---
m-toolbox/classes/@ltpda_uo/legendString.m	3 +--
m-toolbox/classes/@ltpda_uo/load.m	2 --
m-toolbox/classes/@ltpda_uo/ltpda_uo.m	6 -----
m-toolbox/classes/@ltpda_uo/processSetterValues.m	2 --
m-toolbox/classes/@ltpda_uo/retrieve.m	2 --
m-toolbox/classes/@ltpda_uo/save.m	4 +---
m-toolbox/classes/@ltpda_uosetDescription.m	4 +---
m-toolbox/classes/@ltpda_uo/setMdffile.m	4 +---
m-toolbox/classes/@ltpda_uo/setName.m	4 +---
m-toolbox/classes/@ltpda_uo/setUUID.m	2 --
m-toolbox/classes/@ltpda_uo/submit.m	4 +---
m-toolbox/classes/@ltpda_uo/submitDialog.m	2 --
m-toolbox/classes/@ltpda_uo/update.m	4 +---

m-toolbox/classes/@ltpda_uoh/addHistory.m	2 --
.../classes/@ltpda_uoh/addHistoryWoChangingUUID.m	2 --
m-toolbox/classes/@ltpda_uoh/clearHistory.m	2 --
m-toolbox/classes/@ltpda_uoh/copy.m	2 --
m-toolbox/classes/@ltpda_uoh/created.m	4 +---
m-toolbox/classes/@ltpda_uoh/creator.m	4 +---
m-toolbox/classes/@ltpda_uoh/csvGenerateData.m	2 --
m-toolbox/classes/@ltpda_uoh/csvexport.m	4 +---
m-toolbox/classes/@ltpda_uoh/fromModel.m	2 --
m-toolbox/classes/@ltpda_uoh/fromRepository.m	4 +---
m-toolbox/classes/@ltpda_uoh/fromStruct.m	2 --
m-toolbox/classes/@ltpda_uoh/index.m	4 +---
m-toolbox/classes/@ltpda_uoh/ltpda_uoh.m	6 -----
m-toolbox/classes/@ltpda_uoh/plot.m	4 +---
m-toolbox/classes/@ltpda_uoh/rebuild.m	4 +---
m-toolbox/classes/@ltpda_uoh/report.m	4 +---
m-toolbox/classes/@ltpda_uoh/requirements.m	4 +---
m-toolbox/classes/@ltpda_uoh/setHist.m	2 --
m-toolbox/classes/@ltpda_uoh/setObjectProperties.m	2 --
m-toolbox/classes/@ltpda_uoh/setPlotAxes.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlotColor.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlotFigure.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlotLineStyle.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlotLineWidth.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlotMarker.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlotinfo.m	4 +---
m-toolbox/classes/@ltpda_uoh/setPlottingStyle.m	4 +---
m-toolbox/classes/@ltpda_uoh/setProcinfo.m	4 +---
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m-toolbox/classes/@ltpda_uoh/setShowsErrors.m	4 +---
m-toolbox/classes/@ltpda_uoh/string.m	4 +---
m-toolbox/classes/@ltpda_uoh/testCallerIsMethod.m	2 --
m-toolbox/classes/@ltpda_uoh/type.m	4 +---
m-toolbox/classes/@ltpda_uoh/viewHistory.m	4 +---
m-toolbox/classes/@matrix/char.m	4 +---
m-toolbox/classes/@matrix/clearObjHistories.m	2 --
m-toolbox/classes/@matrix/cohere.m	4 +---
m-toolbox/classes/@matrix/conj.m	4 +---
m-toolbox/classes/@matrix/copy.m	2 --
m-toolbox/classes/@matrix/cpsd.m	4 +---
m-toolbox/classes/@matrix/crb.m	4 +---
m-toolbox/classes/@matrix/ctranspose.m	4 +---
m-toolbox/classes/@matrix/det.m	4 +---
m-toolbox/classes/@matrix/dispersion.m	4 +---
m-toolbox/classes/@matrix/dispersionLoop.m	4 +---
m-toolbox/classes/@matrix/display.m	4 +---
m-toolbox/classes/@matrix/dsmean.m	4 +---
m-toolbox/classes/@matrix/elementOp.m	2 --

m-toolbox/classes/@matrix/fft.m	4 +---
m-toolbox/classes/@matrix/fftfilt.m	4 +---
m-toolbox/classes/@matrix/filter.m	4 +---
m-toolbox/classes/@matrix/filtfilt.m	4 +---
m-toolbox/classes/@matrix/fixfs.m	4 +---
m-toolbox/classes/@matrix/fromInput.m	4 +---
m-toolbox/classes/@matrix/fromStruct.m	2 --
m-toolbox/classes/@matrix/fromValues.m	2 --
.../classes/@matrix/generateConstructorPlist.m	4 +---
m-toolbox/classes/@matrix/getObjectAtIndex.m	4 +---
m-toolbox/classes/@matrix/inv.m	4 +---
m-toolbox/classes/@matrix/iplot.m	4 +---
m-toolbox/classes/@matrix/lcohere.m	4 +---
m-toolbox/classes/@matrix/lcpsd.m	4 +---
m-toolbox/classes/@matrix/lincom.m	4 +---
m-toolbox/classes/@matrix/linearize.m	4 +---
m-toolbox/classes/@matrix/linfitsvd.m	4 +---
m-toolbox/classes/@matrix/linlsqsvd.m	4 +---
m-toolbox/classes/@matrix/loadobj.m	2 --
m-toolbox/classes/@matrix/lscov.m	4 +---
m-toolbox/classes/@matrix/ltfe.m	4 +---
m-toolbox/classes/@matrix/matrix.m	6 -----
m-toolbox/classes/@matrix/mchNoisegen.m	4 +---
m-toolbox/classes/@matrix/mchNoisegenFilter.m	4 +---
m-toolbox/classes/@matrix/mcmc.m	5 +---
m-toolbox/classes/@matrix/minus.m	4 +---
m-toolbox/classes/@matrix/modelselect.m	2 +-
m-toolbox/classes/@matrix/mtimes.m	4 +---
m-toolbox/classes/@matrix/osize.m	4 +---
m-toolbox/classes/@matrix/plot.m	4 +---
m-toolbox/classes/@matrix/plus.m	4 +---
m-toolbox/classes/@matrix/psd.m	4 +---
m-toolbox/classes/@matrix/rdivide.m	4 +---
m-toolbox/classes/@matrix/resample.m	4 +---
m-toolbox/classes/@matrix/rotate.m	4 +---
m-toolbox/classes/@matrix/setObjs.m	4 +---
m-toolbox/classes/@matrix/simplify.m	4 +---
m-toolbox/classes/@matrix/split.m	4 +---
m-toolbox/classes/@matrix/spsdSubtraction.m	3 +-
m-toolbox/classes/@matrix/tdfit.m	6 +----
m-toolbox/classes/@matrix/tfe.m	4 +---
m-toolbox/classes/@matrix/times.m	4 +---
m-toolbox/classes/@matrix/transpose.m	4 +---
m-toolbox/classes/@matrix/unpack.m	4 +---
m-toolbox/classes/@matrix/update_struct.m	2 --
m-toolbox/classes/@matrix/wrapper.m	3 +-
m-toolbox/classes/@matrix/xspec.m	8 +-----
m-toolbox/classes/@mfir/char.m	4 +---

m-toolbox/classes/@mfir/copy.m	2 --
m-toolbox/classes/@mfir/display.m	4 +---
m-toolbox/classes/@mfir/fromA.m	2 +-
m-toolbox/classes/@mfir/fromAO.m	2 +-
m-toolbox/classes/@mfir/fromPzmodel.m	3 +-+
m-toolbox/classes/@mfir/fromStandard.m	2 +-
m-toolbox/classes/@mfir/fromStruct.m	2 --
m-toolbox/classes/@mfir/generateConstructorPlist.m	4 +---
m-toolbox/classes/@mfir/loadobj.m	2 --
m-toolbox/classes/@mfir/mfir.m	6 -----
m-toolbox/classes/@mfir/mkbandpass.m	2 --
m-toolbox/classes/@mfir/mkbandreject.m	2 --
m-toolbox/classes/@mfir/mkhighpass.m	2 --
m-toolbox/classes/@mfir/mklowpass.m	2 --
m-toolbox/classes/@mfir/parseFilterParams.m	2 --
m-toolbox/classes/@mfir/redesign.m	4 +---
m-toolbox/classes/@mfir/setGd.m	4 +---
m-toolbox/classes/@mfir/update_struct.m	5 +---
m-toolbox/classes/@miir/char.m	4 +---
m-toolbox/classes/@miir/copy.m	2 --
m-toolbox/classes/@miir/display.m	4 +---
m-toolbox/classes/@miir/filload.m	2 --
m-toolbox/classes/@miir/fromAB.m	2 +-
m-toolbox/classes/@miir/fromAllpass.m	2 +-
m-toolbox/classes/@miir/fromLISO.m	4 +---
m-toolbox/classes/@miir/fromParfrac.m	2 +-
m-toolbox/classes/@miir/fromPzmodel.m	2 +-
m-toolbox/classes/@miir/fromStandard.m	2 --
m-toolbox/classes/@miir/fromStruct.m	2 --
m-toolbox/classes/@miir/generateConstructorPlist.m	4 +---
m-toolbox/classes/@miir/loadobj.m	2 --
m-toolbox/classes/@miir/miir.m	6 -----
m-toolbox/classes/@miir/mkallpass.m	2 --
m-toolbox/classes/@miir/mkbandpass.m	2 --
m-toolbox/classes/@miir/mkbandreject.m	2 --
m-toolbox/classes/@miir/mkhighpass.m	2 --
m-toolbox/classes/@miir/mklowpass.m	2 --
m-toolbox/classes/@miir/parseFilterParams.m	2 --
m-toolbox/classes/@miir/redesign.m	4 +---
m-toolbox/classes/@miir/setB.m	4 +---
m-toolbox/classes/@miir/setHistin.m	4 +---
m-toolbox/classes/@miir/update_struct.m	4 +---
m-toolbox/classes/@minfo/addChildren.m	2 --
m-toolbox/classes/@minfo/char.m	2 --
m-toolbox/classes/@minfo/clearSets.m	3 +--
m-toolbox/classes/@minfo/copy.m	2 --
m-toolbox/classes/@minfo/display.m	2 --
m-toolbox/classes/@minfo/fromStruct.m	2 --

m-toolbox/classes/@minfo/loadobj.m	2 --
m-toolbox/classes/@minfo/minfo.m	6 -----
m-toolbox/classes/@minfo/modelOverview.m	2 --
m-toolbox/classes/@minfo/setArgsmax.m	2 --
m-toolbox/classes/@minfo/setArgsmi.n.m	2 --
m-toolbox/classes/@minfo/setDescription.m	2 --
m-toolbox/classes/@minfo/setMclass.m	2 --
m-toolbox/classes/@minfo/setModifier.m	2 --
m-toolbox/classes/@minfo/setMpackage.m	2 --
m-toolbox/classes/@minfo/setMversion.m	2 --
m-toolbox/classes/@minfo/setOutmax.m	2 --
m-toolbox/classes/@minfo/setOutmin.m	2 --
m-toolbox/classes/@minfo/string.m	2 --
m-toolbox/classes/@minfo/tohtml.m	2 --
m-toolbox/classes/@minfo/tohtmlTable.m	2 --
m-toolbox/classes/@minfo/update_struct.m	2 --
m-toolbox/classes/@msym/loadobj.m	2 --
m-toolbox/classes/@param/char.m	2 --
m-toolbox/classes/@param/copy.m	2 --
m-toolbox/classes/@param/display.m	2 --
m-toolbox/classes/@param/fromStruct.m	2 --
m-toolbox/classes/@param/getDefaultVal.m	3 ---
m-toolbox/classes/@param/getOptions.m	2 --
m-toolbox/classes/@param/getProperty.m	2 --
m-toolbox/classes/@param/getVal.m	2 --
m-toolbox/classes/@param/loadobj.m	2 --
m-toolbox/classes/@param/param.m	6 -----
m-toolbox/classes/@param/setDefaultIndex.m	2 --
m-toolbox/classes/@param/setDefaultOption.m	2 --
m-toolbox/classes/@param/setDesc.m	2 --
m-toolbox/classes/@param/setKey.m	2 --
m-toolbox/classes/@param/setKeyVal.m	2 --
m-toolbox/classes/@param/setProperty.m	2 --
m-toolbox/classes/@param/setVal.m	2 --
m-toolbox/classes/@param/string.m	2 --
m-toolbox/classes/@param/update_struct.m	2 --
m-toolbox/classes/@paramValue/char.m	2 --
m-toolbox/classes/@paramValue/copy.m	2 --
m-toolbox/classes/@paramValue/display.m	2 --
m-toolbox/classes/@paramValue/fromStruct.m	2 --
m-toolbox/classes/@paramValue/getOptions.m	2 --
m-toolbox/classes/@paramValue/getProperty.m	2 --
m-toolbox/classes/@paramValue/getVal.m	2 --
m-toolbox/classes/@paramValue/loadobj.m	2 --
m-toolbox/classes/@paramValue/paramValue.m	6 -----
m-toolbox/classes/@paramValue/setOptions.m	2 --
m-toolbox/classes/@paramValue/setProperty.m	2 --
m-toolbox/classes/@paramValue/setSelection.m	2 --

m-toolbox/classes/@paramValue/setVallIndex.m | 2 --
.../classes/@paramValue/setVallIndexAndOptions.m | 2 --
m-toolbox/classes/@paramValue/update_struct.m | 2 --
m-toolbox/classes/@parfrac/char.m | 4 +---
m-toolbox/classes/@parfrac/copy.m | 2 --
m-toolbox/classes/@parfrac/display.m | 4 +---
m-toolbox/classes/@parfrac/fromPzmodel.m | 2 +-
m-toolbox/classes/@parfrac/fromRational.m | 2 +-
.../classes/@parfrac/fromResidualsPolesDirect.m | 2 +-
m-toolbox/classes/@parfrac/fromStruct.m | 2 --
.../classes/@parfrac/generateConstructorPlist.m | 4 +---
m-toolbox/classes/@parfrac/getlowerFreq.m | 4 +---
m-toolbox/classes/@parfrac/getupperFreq.m | 4 +---
m-toolbox/classes/@parfrac/loadobj.m | 2 --
m-toolbox/classes/@parfrac/parfrac.m | 6 -----
m-toolbox/classes/@parfrac/respCore.m | 2 --
m-toolbox/classes/@parfrac/update_struct.m | 2 --
m-toolbox/classes/@pest/char.m | 4 +---
m-toolbox/classes/@pest/combineExps.m | 6 +---
m-toolbox/classes/@pest/computePdf.m | 4 +---
m-toolbox/classes/@pest/copy.m | 2 --
m-toolbox/classes/@pest/display.m | 4 +---
m-toolbox/classes/@pest/eval.m | 4 +---
m-toolbox/classes/@pest/find.m | 4 +---
m-toolbox/classes/@pest/fromStruct.m | 2 --
m-toolbox/classes/@pest/fromValues.m | 2 +-
m-toolbox/classes/@pest/generateConstructorPlist.m | 4 +---
m-toolbox/classes/@pest/genericSet.m | 3 +---
m-toolbox/classes/@pest/loadobj.m | 2 --
m-toolbox/classes/@pest/mcmcPlot.m | 2 +-
m-toolbox/classes/@pest/pest.m | 6 -----
m-toolbox/classes/@pest/plot.m | 4 +---
m-toolbox/classes/@pest/setChain.m | 4 +---
m-toolbox/classes/@pest/setChi2.m | 4 +---
m-toolbox/classes/@pest/setCorr.m | 4 +---
m-toolbox/classes/@pest/setCov.m | 4 +---
m-toolbox/classes/@pest/setDof.m | 4 +---
m-toolbox/classes/@pest/setDy.m | 4 +---
m-toolbox/classes/@pest/setDyForParameter.m | 4 +---
m-toolbox/classes/@pest/setModels.m | 4 +---
m-toolbox/classes/@pest/setNames.m | 4 +---
m-toolbox/classes/@pest/setPdf.m | 4 +---
m-toolbox/classes/@pest/setXvals.m | 4 +---
m-toolbox/classes/@pest/setY.m | 4 +---
m-toolbox/classes/@pest/setYforParameter.m | 4 +---
m-toolbox/classes/@pest/setYunits.m | 4 +---
m-toolbox/classes/@pest/setYunitsForParameter.m | 4 +---
m-toolbox/classes/@pest/tdChi2.m | 6 +---

m-toolbox/classes/@pest/update_struct.m	2 --
m-toolbox/classes/@pest/viewResults.m	7 +----
m-toolbox/classes/@plist/addAlternativeKeys.m	4 +---
m-toolbox/classes/@plist/append.m	4 +---
m-toolbox/classes/@plist/applyDefaults.m	4 ----
m-toolbox/classes/@plist/char.m	4 +---
m-toolbox/classes/@plist/combine.m	4 +---
m-toolbox/classes/@plist/copy.m	2 --
m-toolbox/classes/@plist/display.m	4 +---
m-toolbox/classes/@plist/eq.m	4 +---
m-toolbox/classes/@plist/find.m	4 +---
m-toolbox/classes/@plist/fromStruct.m	2 --
m-toolbox/classes/@plist/getDefaultAxisPlist.m	3 +--
m-toolbox/classes/@plist/getDescriptionForParam.m	4 +---
m-toolbox/classes/@plist/getIndexForKey.m	4 +---
m-toolbox/classes/@plist/getKeys.m	4 +---
m-toolbox/classes/@plist/getOptionsForParam.m	4 +---
m-toolbox/classes/@plist/getParamValueForParam.m	4 +---
m-toolbox/classes/@plist/getPropertyForKey.m	2 --
m-toolbox/classes/@plist/getSelectionForParam.m	4 +---
m-toolbox/classes/@plist/getSetRandState.m	4 +---
m-toolbox/classes/@plist/isequal.m	4 +---
m-toolbox/classes/@plist/isparam.m	4 +---
m-toolbox/classes/@plist/loadobj.m	2 --
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m-toolbox/classes/@plist/matchKeys.m	4 +---
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m-toolbox/classes/@plist/nparams.m	4 +---
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m-toolbox/classes/@plist/plist2cmds.m	5 +---
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m-toolbox/classes/@plist/processSetterValues.m	2 --
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m-toolbox/classes/@plist/regexp.m	4 +---
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m-toolbox/classes/@plist/removeKeys.m	4 +---
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m-toolbox/classes/@plist/setDescriptionForParam.m	4 +---
m-toolbox/classes/@plist/setOptionsForParam.m	4 +---
m-toolbox/classes/@plist/setPropertyForKey.m	2 --
m-toolbox/classes/@plist/setSelectionForParam.m	4 +---
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m-toolbox/classes/@plist/simplify.m	4 +---
m-toolbox/classes/@plist/string.m	4 +---
m-toolbox/classes/@plist/subset.m	4 +---
m-toolbox/classes/@plist/tohtml.m	5 ----

m-toolbox/classes/@plist/type.m	2 --
m-toolbox/classes/@plist/update_struct.m	2 --
m-toolbox/classes/@plotinfo/char.m	2 --
m-toolbox/classes/@plotinfo/combine.m	2 --
m-toolbox/classes/@plotinfo/copy.m	2 --
m-toolbox/classes/@plotinfo/display.m	2 --
m-toolbox/classes/@plotinfo/eq.m	2 --
m-toolbox/classes/@plotinfo/fromStruct.m	2 --
m-toolbox/classes/@plotinfo/isequal.m	2 --
m-toolbox/classes/@plotinfo/loadobj.m	2 --
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m-toolbox/classes/@plotinfo/string.m	2 --
m-toolbox/classes/@plotinfo/update_struct.m	2 --
m-toolbox/classes/@provenance/char.m	2 --
m-toolbox/classes/@provenance/copy.m	2 --
m-toolbox/classes/@provenance/display.m	2 --
m-toolbox/classes/@provenance/fromStruct.m	2 --
m-toolbox/classes/@provenance/loadobj.m	2 --
m-toolbox/classes/@provenance/provenance.m	6 -----
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m-toolbox/classes/@provenance/update_struct.m	2 --
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m-toolbox/classes/@pz/copy.m	2 --
m-toolbox/classes/@pz/cp2iir.m	2 --
m-toolbox/classes/@pz/cz2iir.m	2 --
m-toolbox/classes/@pz/display.m	2 --
m-toolbox/classes/@pz/fq2ri.m	2 --
m-toolbox/classes/@pz/fromStruct.m	2 --
m-toolbox/classes/@pz/loadobj.m	2 --
m-toolbox/classes/@pz/pz.m	6 -----
m-toolbox/classes/@pz/resp.m	2 --
m-toolbox/classes/@pz/ri2fq.m	2 --
m-toolbox/classes/@pz/rp2iir.m	2 --
m-toolbox/classes/@pz/rz2iir.m	2 --
m-toolbox/classes/@pz/setF.m	2 --
m-toolbox/classes/@pz/setQ.m	2 --
m-toolbox/classes/@pz/setRl.m	2 --
m-toolbox/classes/@pz/string.m	2 --
m-toolbox/classes/@pz/update_struct.m	2 --
m-toolbox/classes/@pzmodel/abcascade.m	2 --
m-toolbox/classes/@pzmodel/char.m	4 +---
m-toolbox/classes/@pzmodel/conj.m	4 +---
m-toolbox/classes/@pzmodel/copy.m	2 --
m-toolbox/classes/@pzmodel/display.m	4 +---
m-toolbox/classes/@pzmodel/fngen.m	4 +---
m-toolbox/classes/@pzmodel/fromStruct.m	2 --
.../classes/@pzmodel/generateConstructorPlist.m	4 +---
m-toolbox/classes/@pzmodel/getlowerFreq.m	4 +---

m-toolbox/classes/@pzmodel/getupperFreq.m	4 +---
m-toolbox/classes/@pzmodel/loadobj.m	2 --
m-toolbox/classes/@pzmodel/mrdivide.m	2 --
m-toolbox/classes/@pzmodel/mtimes.m	2 --
m-toolbox/classes/@pzmodel/pzm2ab.m	2 --
m-toolbox/classes/@pzmodel/pzmodel.m	7 +----
m-toolbox/classes/@pzmodel/rdivide.m	4 +---
m-toolbox/classes/@pzmodel/respCore.m	2 --
m-toolbox/classes/@pzmodel/setDelay.m	4 +---
m-toolbox/classes/@pzmodel/setGain.m	4 +---
m-toolbox/classes/@pzmodel/setPoles.m	4 +---
m-toolbox/classes/@pzmodel/setZeros.m	4 +---
m-toolbox/classes/@pzmodel/simplify.m	4 +---
m-toolbox/classes/@pzmodel/times.m	4 +---
m-toolbox/classes/@pzmodel/tomfir.m	4 +---
m-toolbox/classes/@pzmodel/tomiir.m	4 +---
m-toolbox/classes/@pzmodel/update_struct.m	5 +---
m-toolbox/classes/@rational/char.m	4 +---
m-toolbox/classes/@rational/copy.m	2 --
m-toolbox/classes/@rational/display.m	4 +---
m-toolbox/classes/@rational/fromCoefficients.m	2 +-
m-toolbox/classes/@rational/fromParfrac.m	2 +-
m-toolbox/classes/@rational/fromPzmodel.m	2 +-
m-toolbox/classes/@rational/fromStruct.m	2 --
.../classes/@rational/generateConstructorPlist.m	4 +---
m-toolbox/classes/@rational/getlowerFreq.m	4 +---
m-toolbox/classes/@rational/getupperFreq.m	4 +---
m-toolbox/classes/@rational/loadobj.m	2 --
m-toolbox/classes/@rational/rational.m	6 -----
m-toolbox/classes/@rational/respCore.m	2 --
m-toolbox/classes/@rational/update_struct.m	2 --
m-toolbox/classes/@sigBuilder/buildMainfig.m	5 +---
m-toolbox/classes/@sigBuilder/buildSignal.m	5 +---
m-toolbox/classes/@sigBuilder/cb_addAll.m	5 +---
m-toolbox/classes/@sigBuilder/cb_addSignal.m	5 +---
m-toolbox/classes/@sigBuilder/cb_buildExport.m	5 +---
m-toolbox/classes/@sigBuilder/cb_buildSave.m	5 +---
m-toolbox/classes/@sigBuilder/cb_buildView.m	5 +---
m-toolbox/classes/@sigBuilder/cb_clearSignals.m	4 ----
m-toolbox/classes/@sigBuilder/cb_drawControls.m	4 ----
m-toolbox/classes/@sigBuilder/cb_exportCommands.m	5 +---
m-toolbox/classes/@sigBuilder/cb_mainfigClose.m	4 ----
m-toolbox/classes/@sigBuilder/cb_removeSignal.m	4 ----
.../classes/@sigBuilder/cb_selectSignalType.m	5 +---
m-toolbox/classes/@sigBuilder/cb_sigListClick.m	5 +---
m-toolbox/classes/@sigBuilder/cb_sigListSelect.m	5 +---
m-toolbox/classes/@sigBuilder/cb_toggleAddState.m	5 +---
m-toolbox/classes/@sigBuilder/refreshSignalList.m	4 ----

m-toolbox/classes/@sigBuilder/sigBuilder.m	5 +---
m-toolbox/classes/@smodel/addAliases.m	4 +---
m-toolbox/classes/@smodel/addParameters.m	4 +---
m-toolbox/classes/@smodel/assignalias.m	4 +---
m-toolbox/classes/@smodel/char.m	4 +---
m-toolbox/classes/@smodel/clearAliases.m	4 +---
m-toolbox/classes/@smodel/conj.m	4 +---
m-toolbox/classes/@smodel/convol_integral.m	4 +---
m-toolbox/classes/@smodel/copy.m	2 --
m-toolbox/classes/@smodel/det.m	4 +---
m-toolbox/classes/@smodel/diff.m	4 +---
m-toolbox/classes/@smodel/display.m	4 +---
m-toolbox/classes/@smodel/double.m	4 +---
m-toolbox/classes/@smodel/elementOp.m	2 --
m-toolbox/classes/@smodel/eval.m	4 +---
m-toolbox/classes/@smodel/fitfunc.m	4 +---
m-toolbox/classes/@smodel/fourier.m	4 +---
m-toolbox/classes/@smodel/fromDatafile.m	4 +---
m-toolbox/classes/@smodel/fromExpression.m	2 +-
m-toolbox/classes/@smodel/fromStruct.m	2 --
.../classes/@smodel/generateConstructorPlist.m	4 +---
m-toolbox/classes/@smodel/hessian.m	6 +----
m-toolbox/classes/@smodel/ifourier.m	4 +---
m-toolbox/classes/@smodel/ilaplace.m	6 +----
m-toolbox/classes/@smodel/inv.m	4 +---
m-toolbox/classes/@smodel/iztrans.m	4 +---
m-toolbox/classes/@smodel/laplace.m	4 +---
m-toolbox/classes/@smodel/linearize.m	4 +---
m-toolbox/classes/@smodel/loadobj.m	2 --
m-toolbox/classes/@smodel/mergeFields.m	2 --
m-toolbox/classes/@smodel/minus.m	4 +---
m-toolbox/classes/@smodel/mrdivide.m	4 +---
m-toolbox/classes/@smodel/mtimes.m	4 +---
m-toolbox/classes/@smodel/op.m	4 +---
m-toolbox/classes/@smodel/plus.m	4 +---
m-toolbox/classes/@smodel/rdivide.m	4 +---
m-toolbox/classes/@smodel/setAliasNames.m	4 +---
m-toolbox/classes/@smodel/setAliasValues.m	4 +---
m-toolbox/classes/@smodel/setAliases.m	4 +---
m-toolbox/classes/@smodel/setParameters.m	4 +---
m-toolbox/classes/@smodel/setParams.m	4 +---
m-toolbox/classes/@smodel/setTrans.m	4 +---
m-toolbox/classes/@smodel/setValues.m	4 +---
m-toolbox/classes/@smodel/setXunits.m	4 +---
m-toolbox/classes/@smodel/setXvals.m	4 +---
m-toolbox/classes/@smodel/setXvar.m	4 +---
m-toolbox/classes/@smodel/setYunits.m	4 +---
m-toolbox/classes/@smodel/simplify.m	4 +---

m-toolbox/classes/@smodel/simplifyUnits.m	4 +---
m-toolbox/classes/@smodel/smodel.m	6 -----
m-toolbox/classes/@smodel/sop.m	2 --
m-toolbox/classes/@smodel/subs.m	4 +---
m-toolbox/classes/@smodel/sum.m	4 +---
m-toolbox/classes/@smodel/times.m	4 +---
m-toolbox/classes/@smodel/update_struct.m	2 --
m-toolbox/classes/@smodel/ztrans.m	4 +---
m-toolbox/classes/@specwin/char.m	2 --
m-toolbox/classes/@specwin/copy.m	2 --
m-toolbox/classes/@specwin/display.m	2 --
m-toolbox/classes/@specwin/fromStruct.m	2 --
m-toolbox/classes/@specwin/get_window.m	2 --
m-toolbox/classes/@specwin/kaiser_alpha.m	4 ----
m-toolbox/classes/@specwin/kaiser_flatness.m	4 ----
m-toolbox/classes/@specwin/kaiser_nenbw.m	4 ----
m-toolbox/classes/@specwin/kaiser_rov.m	4 ----
m-toolbox/classes/@specwin/kaiser_w3db.m	4 ----
m-toolbox/classes/@specwin/loadobj.m	2 --
m-toolbox/classes/@specwin/plot.m	2 --
m-toolbox/classes/@specwin/specwin.m	6 -----
m-toolbox/classes/@specwin/string.m	2 --
m-toolbox/classes/@specwin/toPlist.m	4 ----
m-toolbox/classes/@specwin/update_struct.m	2 --
m-toolbox/classes/@specwin/win_bartlett.m	4 ----
m-toolbox/classes/@specwin/win_bh92.m	4 ----
m-toolbox/classes/@specwin/win_fthp.m	4 ----
m-toolbox/classes/@specwin/win_ftni.m	4 ----
m-toolbox/classes/@specwin/win_ftsrs.m	4 ----
m-toolbox/classes/@specwin/win_hamming.m	4 ----
m-toolbox/classes/@specwin/win_hanning.m	4 ----
m-toolbox/classes/@specwin/win_hft116d.m	4 ----
m-toolbox/classes/@specwin/win_hft144d.m	4 ----
m-toolbox/classes/@specwin/win_hft169d.m	4 ----
m-toolbox/classes/@specwin/win_hft196d.m	4 ----
m-toolbox/classes/@specwin/win_hft223d.m	4 ----
m-toolbox/classes/@specwin/win_hft248d.m	4 ----
m-toolbox/classes/@specwin/win_hft70.m	4 ----
m-toolbox/classes/@specwin/win_hft90d.m	4 ----
m-toolbox/classes/@specwin/win_hft95.m	4 ----
m-toolbox/classes/@specwin/win_kaiser.m	4 ----
m-toolbox/classes/@specwin/win_levelledhanning.m	4 ----
m-toolbox/classes/@specwin/win_nuttall3.m	5 +---
m-toolbox/classes/@specwin/win_nuttall3a.m	4 ----
m-toolbox/classes/@specwin/win_nuttall3b.m	5 ----
m-toolbox/classes/@specwin/win_nuttall4.m	4 ----
m-toolbox/classes/@specwin/win_nuttall4a.m	4 ----
m-toolbox/classes/@specwin/win_nuttall4b.m	4 ----

m-toolbox/classes/@specwin/win_nuttall4c.m	4 ----
m-toolbox/classes/@specwin/win_rectangular.m	4 ----
m-toolbox/classes/@specwin/win_sft3f.m	4 ----
m-toolbox/classes/@specwin/win_sft3m.m	4 ----
m-toolbox/classes/@specwin/win_sft4f.m	4 ----
m-toolbox/classes/@specwin/win_sft4m.m	4 ----
m-toolbox/classes/@specwin/win_sft5f.m	4 ----
m-toolbox/classes/@specwin/win_sft5m.m	4 ----
m-toolbox/classes/@specwin/win_welch.m	4 ----
m-toolbox/classes/@specwinViewer/buildMainfig.m	5 +---
m-toolbox/classes/@specwinViewer/cb_mainfigClose.m	4 ----
m-toolbox/classes/@specwinViewer/specwinViewer.m	5 +---
m-toolbox/classes/@ssm/addParameters.m	4 +---
m-toolbox/classes/@ssm/append.m	4 +---
m-toolbox/classes/@ssm/assemble.m	4 +---
m-toolbox/classes/@ssm/blockMatAdd.m	5 +---
m-toolbox/classes/@ssm/blockMatFillDiag.m	2 --
m-toolbox/classes/@ssm/blockMatFusion.m	5 +---
m-toolbox/classes/@ssm/blockMatIndex.m	5 +---
m-toolbox/classes/@ssm/blockMatMult.m	5 +---
m-toolbox/classes/@ssm/blockMatPrune.m	2 --
m-toolbox/classes/@ssm/blockMatRecut.m	5 +---
m-toolbox/classes/@ssm/bode.m	4 +---
m-toolbox/classes/@ssm/bodecst.m	4 +---
m-toolbox/classes/@ssm/buildParamPlist.m	2 --
m-toolbox/classes/@ssm/char.m	4 +---
m-toolbox/classes/@ssm/copy.m	6 -----
m-toolbox/classes/@ssm/cpsd.m	4 +---
m-toolbox/classes/@ssm/cpsdForCorrelatedInputs.m	4 +---
m-toolbox/classes/@ssm/cpsdForIndependentInputs.m	4 +---
m-toolbox/classes/@ssm/display.m	4 +---
m-toolbox/classes/@ssm/displayProperties.m	4 +---
m-toolbox/classes/@ssm/doSetParameters.m	2 --
m-toolbox/classes/@ssm/doSimulate.m	4 ----
m-toolbox/classes/@ssm/doSubsParameters.m	2 --
m-toolbox/classes/@ssm/dotview.m	4 +---
m-toolbox/classes/@ssm/double.m	4 +---
m-toolbox/classes/@ssm/duplicateInput.m	4 +---
m-toolbox/classes/@ssm/findParameters.m	4 +---
m-toolbox/classes/@ssm/fromStruct.m	2 --
m-toolbox/classes/@ssm/generateConstructorPlist.m	4 +---
m-toolbox/classes/@ssm/getParameters.m	4 +---
m-toolbox/classes/@ssm/getParams.m	4 +---
m-toolbox/classes/@ssm/getPortNamesForBlocks.m	4 +---
m-toolbox/classes/@ssm/isStable.m	4 +---
m-toolbox/classes/@ssm/kalman.m	4 +---
m-toolbox/classes/@ssm/keepParameters.m	4 +---
m-toolbox/classes/@ssm/loadobj.m	2 --

m-toolbox/classes/@ssm/loglikelihood.m	5 +---
m-toolbox/classes/@ssm/modifyTimeStep.m	4 +---
m-toolbox/classes/@ssm/optimiseForFitting.m	4 +---
m-toolbox/classes/@ssm/parameterDiff.m	4 +---
m-toolbox/classes/@ssm/psd.m	4 +---
m-toolbox/classes/@ssm/removeEmptyBlocks.m	4 +---
m-toolbox/classes/@ssm/reorganize.m	4 +---
m-toolbox/classes/@ssm/reshuffle.m	3 ---
m-toolbox/classes/@ssm/reshuffleSym.m	3 ---
m-toolbox/classes/@ssm/resp.m	4 +---
m-toolbox/classes/@ssm/respcst.m	4 +---
m-toolbox/classes/@ssm/sMinReal.m	4 +---
m-toolbox/classes/@ssm/setBlockProperties.m	4 +---
m-toolbox/classes/@ssm/setParameters.m	4 +---
m-toolbox/classes/@ssm/setParams.m	4 +---
m-toolbox/classes/@ssm/setPortProperties.m	4 +---
m-toolbox/classes/@ssm/settlingTime.m	4 +---
m-toolbox/classes/@ssm/simplify.m	4 +---
m-toolbox/classes/@ssm/simulate.m	4 +---
m-toolbox/classes/@ssm/ssm.m	6 -----
m-toolbox/classes/@ssm/ssm2dot.m	4 +---
m-toolbox/classes/@ssm/ssm2miir.m	4 +---
m-toolbox/classes/@ssm/ssm2pzmodel.m	4 +---
m-toolbox/classes/@ssm/ssm2rational.m	4 +---
m-toolbox/classes/@ssm/ssm2ss.m	4 +---
m-toolbox/classes/@ssm/ssmFromDescription.m	4 +---
m-toolbox/classes/@ssm/ssmFromMiir.m	4 +---
m-toolbox/classes/@ssm/ssmFromParfrac.m	4 +---
m-toolbox/classes/@ssm/ssmFromPzmodel.m	4 +---
m-toolbox/classes/@ssm/ssmFromRational.m	4 +---
m-toolbox/classes/@ssm/ssmFromss.m	3 ---
m-toolbox/classes/@ssm/steadyState.m	4 +---
m-toolbox/classes/@ssm/subsParameters.m	4 +---
m-toolbox/classes/@ssm/update_struct.m	2 --
m-toolbox/classes/@ssm/viewDetails.m	4 +---
m-toolbox/classes/@ssmblock/addPorts.m	3 ---
m-toolbox/classes/@ssmblock/char.m	2 --
m-toolbox/classes/@ssmblock/containsPort.m	4 +---
m-toolbox/classes/@ssmblock/copy.m	2 --
m-toolbox/classes/@ssmblock/display.m	2 --
m-toolbox/classes/@ssmblock/findPorts.m	7 -----
m-toolbox/classes/@ssmblock/fromStruct.m	2 --
m-toolbox/classes/@ssmblock/getPortsAtIndices.m	3 ++
m-toolbox/classes/@ssmblock/getPortsWithName.m	3 ++
m-toolbox/classes/@ssmblock/loadobj.m	2 --
m-toolbox/classes/@ssmblock/makePortIndex.m	7 -----
m-toolbox/classes/@ssmblock/ssmblock.m	6 -----
m-toolbox/classes/@ssmblock/string.m	2 --

m-toolbox/classes/@ssmblock/tohtml.m	3 +--
m-toolbox/classes/@ssmblock/update_struct.m	2 --
m-toolbox/classes/@ssmport/char.m	2 --
m-toolbox/classes/@ssmport/copy.m	2 --
m-toolbox/classes/@ssmport/display.m	2 --
m-toolbox/classes/@ssmport/fromStruct.m	2 --
m-toolbox/classes/@ssmport/loadobj.m	2 --
m-toolbox/classes/@ssmport/ssmport.m	6 -----
m-toolbox/classes/@ssmport/string.m	2 --
m-toolbox/classes/@ssmport/update_struct.m	2 --
m-toolbox/classes/@tfmap/char.m	2 --
m-toolbox/classes/@tfmap/copy.m	2 --
m-toolbox/classes/@tfmap/display.m	2 --
m-toolbox/classes/@tfmap/fromStruct.m	2 --
m-toolbox/classes/@tfmap/getX.m	2 --
m-toolbox/classes/@tfmap/loadobj.m	2 --
m-toolbox/classes/@tfmap/plot.m	3 +--
m-toolbox/classes/@tfmap/tfmap.m	6 -----
m-toolbox/classes/@tfmap/update_struct.m	2 --
m-toolbox/classes/@time/char.m	2 --
m-toolbox/classes/@time/copy.m	2 --
m-toolbox/classes/@time/datenum.m	2 --
m-toolbox/classes/@time/display.m	2 --
m-toolbox/classes/@time/double.m	2 --
m-toolbox/classes/@time/format.m	2 --
m-toolbox/classes/@time/fromStruct.m	2 --
m-toolbox/classes/@time/ge.m	3 ---
m-toolbox/classes/@time/getTimezones.m	2 --
m-toolbox/classes/@time/gt.m	3 ---
m-toolbox/classes/@time/le.m	3 ---
m-toolbox/classes/@time/loadobj.m	2 --
m-toolbox/classes/@time/lt.m	3 ---
m-toolbox/classes/@time/minus.m	2 --
m-toolbox/classes/@time/plus.m	2 --
m-toolbox/classes/@time/strftime.m	2 --
m-toolbox/classes/@time/string.m	2 --
m-toolbox/classes/@time/time.m	6 -----
m-toolbox/classes/@time/update_struct.m	2 --
m-toolbox/classes/@timespan/char.m	4 +---
m-toolbox/classes/@timespan/computeInterval.m	2 --
m-toolbox/classes/@timespan/copy.m	2 --
m-toolbox/classes/@timespan/display.m	4 +---
m-toolbox/classes/@timespan/double.m	4 +---
m-toolbox/classes/@timespan/fromStruct.m	2 --
m-toolbox/classes/@timespan/fromTimespanDef.m	2 +-
.../classes/@timespan/generateConstructorPlist.m	4 +---
m-toolbox/classes/@timespan/inTimespan.m	4 +---
m-toolbox/classes/@timespan/loadobj.m	2 --

m-toolbox/classes/@timespan/setEndT.m	4 +---
m-toolbox/classes/@timespan/setStartT.m	4 +---
m-toolbox/classes/@timespan/timespan.m	6 -----
m-toolbox/classes/@timespan/update_struct.m	5 +---
m-toolbox/classes/@tsdata/collapseX.m	2 --
m-toolbox/classes/@tsdata/copy.m	2 --
m-toolbox/classes/@tsdata/display.m	2 --
m-toolbox/classes/@tsdata/evenly.m	2 --
m-toolbox/classes/@tsdata/fitfs.m	2 --
m-toolbox/classes/@tsdata/fixNsecs.m	2 --
m-toolbox/classes/@tsdata/fromStruct.m	2 --
m-toolbox/classes/@tsdata/getX.m	2 --
m-toolbox/classes/@tsdata/growT.m	2 --
m-toolbox/classes/@tsdata/loadobj.m	2 --
m-toolbox/classes/@tsdata/saveobj.m	2 --
m-toolbox/classes/@tsdata/setFs.m	2 --
m-toolbox/classes/@tsdata/setNsecs.m	2 --
m-toolbox/classes/@tsdata/setT0.m	2 --
m-toolbox/classes/@tsdata/setToffset.m	2 --
m-toolbox/classes/@tsdata/setX.m	2 --
m-toolbox/classes/@tsdata/tsdata.m	6 -----
m-toolbox/classes/@tsdata/update_struct.m	2 --
m-toolbox/classes/@unit/HzToS.m	2 --
m-toolbox/classes/@unit/atan2.m	2 --
m-toolbox/classes/@unit/char.m	2 --
m-toolbox/classes/@unit/copy.m	2 --
m-toolbox/classes/@unit/display.m	2 --
m-toolbox/classes/@unit/eq.m	2 --
m-toolbox/classes/@unit/factor.m	3 +---
m-toolbox/classes/@unit/fromStruct.m	2 --
m-toolbox/classes/@unit/isequal.m	2 --
m-toolbox/classes/@unit/loadobj.m	2 --
m-toolbox/classes/@unit/mpower.m	2 --
m-toolbox/classes/@unit/mrdivide.m	2 --
m-toolbox/classes/@unit/mtimes.m	2 --
m-toolbox/classes/@unit/ne.m	2 --
m-toolbox/classes/@unit/plus.m	2 --
m-toolbox/classes/@unit/power.m	2 --
m-toolbox/classes/@unit/rdivide.m	2 --
m-toolbox/classes/@unit/sToHz.m	2 --
m-toolbox/classes/@unit/setVals.m	2 --
m-toolbox/classes/@unit/simplify.m	2 --
m-toolbox/classes/@unit/split.m	2 --
m-toolbox/classes/@unit/sqrt.m	2 --
m-toolbox/classes/@unit/string.m	2 --
m-toolbox/classes/@unit/times.m	2 --
m-toolbox/classes/@unit/toSI.m	2 --
m-toolbox/classes/@unit/tolabel.m	2 --

m-toolbox/classes/@unit/unit.m	6 -----
m-toolbox/classes/@unit/update_struct.m	2 --
m-toolbox/classes/@unit/xlabel.m	3 +--
m-toolbox/classes/@unit/ylabel.m	3 +--
.../classes/@workspaceBrowser/cb_buildModel.m	3 +--
m-toolbox/classes/@workspaceBrowser/cb_display.m	2 --
m-toolbox/classes/@workspaceBrowser/cb_explore.m	2 --
m-toolbox/classes/@workspaceBrowser/cb_guiClosed.m	2 --
m-toolbox/classes/@workspaceBrowser/cb_plot.m	3 +--
.../classes/@workspaceBrowser/cb_plothistory.m	3 +--
m-toolbox/classes/@workspaceBrowser/cb_query.m	5 +---
.../classes/@workspaceBrowser/cb_repoManager.m	5 +---
m-toolbox/classes/@workspaceBrowser/cb_retrieve.m	5 +---
m-toolbox/classes/@workspaceBrowser/cb_submit.m	5 +---
.../classes/@workspaceBrowser/workspaceBrowser.m	5 ----
m-toolbox/classes/@xydata/copy.m	2 --
m-toolbox/classes/@xydata/display.m	2 --
m-toolbox/classes/@xydata/fromStruct.m	2 --
m-toolbox/classes/@xydata/loadobj.m	2 --
m-toolbox/classes/@xydata/update_struct.m	2 --
m-toolbox/classes/@xydata/xydata.m	6 -----
m-toolbox/classes/@xyzdata/char.m	2 --
m-toolbox/classes/@xyzdata/copy.m	2 --
m-toolbox/classes/@xyzdata/display.m	2 --
m-toolbox/classes/@xyzdata/fromStruct.m	2 --
m-toolbox/classes/@xyzdata/loadobj.m	2 --
m-toolbox/classes/@xyzdata/update_struct.m	2 --
m-toolbox/classes/@xyzdata/xyzdata.m	6 -----
m-toolbox/classes/tests/@Assert/Assert.m	2 --
m-toolbox/classes/tests/@Assert/doubleEquals.m	3 +--
.../tests/@Assert/doubleEqualsWithAccuracy.m	2 --
m-toolbox/classes/tests/@Assert/fail.m	2 --
m-toolbox/classes/tests/@Assert/objectEquals.m	2 --
.../tests/@Assert/objectEqualsWithException.m	2 --
m-toolbox/classes/tests/@Assert/stringEquals.m	3 +--
m-toolbox/classes/tests/@Assert/true.m	2 --
.../tests/@AssertionFailed/AssertionFailed.m	2 --
.../tests/@TestDescription/TestDescription.m	3 ---
.../tests/@ltpda_obj_tests/ltpda_obj_tests.m	4 ----
.../ltpda_test_runner/get_builtin_model_tests.m	3 +--
.../tests/@ltpda_test_runner/get_class_tests.m	3 +--
.../tests/@ltpda_test_runner/get_tests_for_class.m	3 +--
.../tests/@ltpda_test_runner/get_tests_in_dir.m	3 +--
.../tests/@ltpda_test_runner/ltpda_test_runner.m	8 -----
.../tests/@ltpda_test_runner/run_test_list.m	3 +--
.../classes/tests/@ltpda_test_runner/run_tests.m	3 +--
.../classes/tests/@ltpda_uo_tests/ltpda_uo_tests.m	4 ----
.../tests/@ltpda_uoh_tests/ltpda_uoh_tests.m	4 ----

m-toolbox/classes/tests/@ltpda_utp/char.m	5 ----
m-toolbox/classes/tests/@ltpda_utp/copy.m	2 --
m-toolbox/classes/tests/@ltpda_utp/display.m	5 ----
m-toolbox/classes/tests/@ltpda_utp/init.m	2 --
m-toolbox/classes/tests/@ltpda_utp/ltpda_utp.m	8 -----
m-toolbox/classes/tests/@ut_result/ut_result.m	4 +---
m-toolbox/classes/tests/@ut_result_printer/dump.m	3 +--
.../tests/@ut_result_printer/printFailuresString.m	3 +--
.../tests/@ut_result_printer/printRuntimeString.m	3 +--
.../tests/@ut_result_printer/printSummaryString.m	3 +--
.../tests/@ut_result_printer/ut_result_printer.m	5 +---
.../classes/tests/ao/@test_ao_ao/test_ao_ao.m	4 ----
.../database/@ltpda_ao_table/test_ao_data_id.m	3 +--
.../database/@ltpda_ao_table/test_ao_data_type.m	3 +--
.../database/@ltpda_ao_table/test_ao_description.m	3 +--
.../database/@ltpda_ao_table/test_ao_md5filename.m	3 +--
.../database/@ltpda_ao_table/test_ao_mfilename.m	3 +--
.../@ltpda_cdata_table/test_cdata_xunits.m	3 +--
.../@ltpda_cdata_table/test_cdata_yunits.m	3 +--
.../tests/database/@ltpda_database/executeQuery.m	3 +--
.../tests/database/@ltpda_database/getTableEntry.m	3 +--
.../@ltpda_database/getTableIdFromTestObj.m	3 +--
.../classes/tests/database/@ltpda_database/init.m	2 --
.../database/@ltpda_fodata_table/test_fodata_fs.m	3 +--
.../@ltpda_fodata_table/test_fodata_xunits.m	3 +--
.../@ltpda_fodata_table/test_fodata_yunits.m	3 +--
.../tests/database/@ltpda_objmeta_table/init.m	2 --
.../test_objmeta_additional_authors.m	3 +--
.../test_objmeta_additional_comments.m	3 +--
.../test_objmeta_analysis_desc.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_author.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_created.m	3 +--
.../test_objmeta_experiment_desc.m	3 +--
.../test_objmeta_experiment_title.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_hostname.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_ip.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_keywords.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_name.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_obj_type.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_os.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_quantity.m	3 +--
.../test_objmeta_reference_ids.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_submitted.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_validated.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_vdate.m	3 +--
.../@ltpda_objmeta_table/test_objmeta_version.m	3 +--
.../database/@ltpda_tsdata_table/test_tsdata_fs.m	3 +--
.../@ltpda_tsdata_table/test_tsdata_nsecs.m	3 +--

```
.../database/@ltpda_tsdata_table/test_tsdata_t0.m | 3 +--  
.../@ltpda_tsdata_table/test_tsdata_xunits.m | 3 +--  
.../@ltpda_tsdata_table/test_tsdata_yunits.m | 3 +--  
.../@ltpda_xydata_table/test_xydata_xunits.m | 3 +--  
.../@ltpda_xydata_table/test_xydata_yunits.m | 3 +--  
.../ltpda_builtin_model_utp.m | 8 -----  
.../test_builtin_model_describe.m | 3 +--  
.../test_builtin_model_doc.m | 2 --  
.../test_builtin_model_info.m | 3 +--  
.../test_builtin_model_modelOverview.m | 3 +--  
.../test_builtin_model_plist.m | 2 --  
.../test_builtin_model_plist_version.m | 3 +--  
.../test_builtin_model_version.m | 3 +--  
.../test_builtin_model_versions.m | 3 +--  
m-toolbox/makeToolbox.m | 5 -----  
1526 files changed, 820 insertions(+), 4815 deletions(-)
```

[2012-10-17 11:58:05 +0200][9ca48d2] ferraioli
Merge branch 'master' into parallel_computing_test

[2012-10-17 11:56:31 +0200][f44a275] ferraioli
Merge branch 'master' into parallel_computing_test

[2012-10-17 11:16:36 +0200][d54051a] Ingo Diepholz
Bug fix: I have forgotten to add square brackets. This should fix more than 300 unit test failures.

m-toolbox/classes/@plist/plist.m | 4 +---
1 file changed, 2 insertions(+), 2 deletions(-)

[2012-10-16 12:54:42 +0200][1855448] Ingo Diepholz
Merge remote-tracking branch 'origin/Ingo_UseOnlyApplyDefaults'

[2012-10-16 12:48:56 +0200][a425352] Ingo Diepholz
??

[2012-10-16 09:34:09 +0200][1f777f8] Mauro Hueller
Merge branch 'master' of gitmaster.atlas.aei.uni-hannover.de:ltpda/ltpda_src

[2012-10-16 09:34:01 +0200][852b2ed] Mauro Hueller
Added the step of removing the .git folders.

m-toolbox/classes/+utils/@helper/installExtensionsForDir.m | 3 +-
1 file changed, 2 insertions(+), 1 deletion(-)

[2012-10-15 18:09:44 +0200][d659001] Ferran Gibert
more features added to the method

m-toolbox/classes/@ao/spikecleaning.m | 163 ++++++-----
1 file changed, 154 insertions(+), 9 deletions(-)

[2012-10-15 17:32:23 +0200][bd1210e] Nikos
Cosmetics

m-toolbox/m/built_in_models/ao/ao_model_gaussian_pulse.m | 5 +----
1 file changed, 5 insertions(+)

[2012-10-15 17:30:04 +0200][d79d3a7] Mauro Hueller
This was dead code. Let's rather compare against the proper string.

m-toolbox/classes/@minfo/minfo.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-15 17:28:22 +0200][c9c3db3] Nikos
Small method to produce single gaussian pulses.

.../m/built_in_models/ao/ao_model_gaussian_pulse.m | 165 ++++++-----
1 file changed, 165 insertions(+)

[2012-10-15 16:26:51 +0200][7567dce] Ingo Diepholz
Use the new RAND_STREAM factory from the plist class instead that each method defines its own 'RAND_STREAM' key.

m-toolbox/classes/@ao/ao.m | 27 ++++++-----
1 file changed, 15 insertions(+), 12 deletions(-)

[2012-10-15 16:26:04 +0200][382ea90] Ingo Diepholz
Use applyDefaults instead of 'combine' and 'parse' because after the command have the parameters of output PLIST a different order as with 'combine' or 'parse'. This happens because for the commands 'combine' and 'parse' is the user PLIST the basis and for applyDefaults is the default PLIST the basis.

m-toolbox/classes/@ao/fromParameter.m | 2 +-

1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-15 16:25:42 +0200][a559d3b] Ingo Diepholz

Add the parameter 'RAND_STREAM' to the default PLIST because the method applyDefault requires it if the method wants to use it.

```
m-toolbox/classes/@ao/buildWhitener1D.m | 3 +++
m-toolbox/classes/@ao/noisegen1D.m | 3 +++
m-toolbox/classes/@ao/noisegen2D.m | 2 ++
m-toolbox/classes/@ao/whiten1D.m | 2 ++
m-toolbox/classes/@ao/whiten2D.m | 3 +++
m-toolbox/classes/@matrix/mchNoisegen.m | 3 +++
m-toolbox/classes/@matrix/mchNoisegenFilter.m | 4 +---
```

7 files changed, 18 insertions(+), 2 deletions(-)

[2012-10-15 16:17:58 +0200][fc0d839] Ingo Diepholz

Add a factory for a PLIST with a random stream key (RAND_STREAM)

```
m-toolbox/classes/@plist/plist.m | 11 ++++++++
```

1 file changed, 11 insertions(+)

[2012-10-15 14:35:12 +0200][8a56830] Ingo Diepholz

Merge remote-tracking branch 'origin/Ingo_UseOnlyApplyDefaults'

[2012-10-15 14:31:54 +0200][df16ae6] Ingo Diepholz

remove which was replaced by a new command.

```
m-toolbox/classes/@miir/miir.m | 1 -
1 file changed, 1 deletion(-)
```

[2012-10-15 14:31:20 +0200][7d647df] Ingo Diepholz

remove TODO comment

```
m-toolbox/classes/@matrix/fromInput.m | 1 -
1 file changed, 1 deletion(-)
```

[2012-10-15 14:30:33 +0200][6cb7591] Ingo Diepholz

Use applyDefaults instead of 'combine' and 'parse' because after the command have the parameters of output PLIST a different order as with 'combine' or 'parse'. This happens because for the commands 'combine' and 'parse' is the user PLIST the basis and for applyDefaults is the default PLIST the basis.

m-toolbox/classes/@ao/average.m	2 +-
m-toolbox/classes/@ao/bicohere.m	2 +-
m-toolbox/classes/@ao/bilinfit.m	2 +-
m-toolbox/classes/@ao/buildWhitener1D.m	4 +---
m-toolbox/classes/@ao/cdfplot.m	2 +-
m-toolbox/classes/@ao/compute.m	2 +-
m-toolbox/classes/@ao/confint.m	2 +-
m-toolbox/classes/@ao/crbound.m	2 +-
m-toolbox/classes/@ao/delayEstimate.m	2 +-
m-toolbox/classes/@ao/dsmean.m	2 +-
m-toolbox/classes/@ao/evaluateModel.m	2 +-
m-toolbox/classes/@ao/export.m	2 +-
m-toolbox/classes/@ao/fftfilt.m	2 +-
m-toolbox/classes/@ao/filtSubtract.m	2 +-
m-toolbox/classes/@ao/filter.m	2 +-
m-toolbox/classes/@ao/filtfilt.m	2 +-
m-toolbox/classes/@ao/find.m	2 +-
m-toolbox/classes/@ao/firwhiten.m	2 +-
m-toolbox/classes/@ao/fngen.m	2 +-
m-toolbox/classes/@ao/gapfilling.m	2 +-
m-toolbox/classes/@ao/gapfillingoptim.m	2 +-
m-toolbox/classes/@ao/getdof.m	2 +-
m-toolbox/classes/@ao/hist.m	2 +-
m-toolbox/classes/@ao/hypot.m	2 +-
m-toolbox/classes/@ao/integrate.m	2 +-
m-toolbox/classes/@ao/interp.m	2 +-
m-toolbox/classes/@ao/intersect.m	2 +-
m-toolbox/classes/@ao/kstest.m	2 +-
m-toolbox/classes/@ao/linSubtract.m	2 +-
m-toolbox/classes/@ao/lincom.m	2 +-
m-toolbox/classes/@ao/linfit.m	2 +-
m-toolbox/classes/@ao/linlsqsvd.m	2 +-
m-toolbox/classes/@ao/lisovfit.m	2 +-
m-toolbox/classes/@ao/mcmc.m	2 +-
m-toolbox/classes/@ao/mcmc_td.m	2 +-
m-toolbox/classes/@ao/mpower.m	2 +-
m-toolbox/classes/@ao/noiseGen1D.m	2 +-
m-toolbox/classes/@ao/noiseGen2D.m	2 +-
m-toolbox/classes/@ao/normdist.m	2 +-
m-toolbox/classes/@ao/offset.m	2 +-
m-toolbox/classes/@ao/polynomfit.m	2 +-
m-toolbox/classes/@ao/power.m	2 +-
m-toolbox/classes/@ao/psdconf.m	2 +-
m-toolbox/classes/@ao/qqplot.m	2 +-
m-toolbox/classes/@ao/quasiSweptSine.m	2 +-
m-toolbox/classes/@ao/rotate.m	2 +-
m-toolbox/classes/@ao/sDomainFit.m	2 +-
m-toolbox/classes/@ao/search.m	2 +-

m-toolbox/classes/@ao/select.m	2 +-
m-toolbox/classes/@ao/sineParams.m	2 +-
m-toolbox/classes/@ao/sort.m	2 +-
m-toolbox/classes/@ao/split.m	2 +-
m-toolbox/classes/@ao/spsd.m	6 +++++-
m-toolbox/classes/@ao/spsdSubtraction.m	2 +-
m-toolbox/classes/@ao/sumjoin.m	2 +-
m-toolbox/classes/@ao/svd_fit.m	2 +-
m-toolbox/classes/@ao/table.m	2 +-
m-toolbox/classes/@ao/tdfit.m	2 +-
m-toolbox/classes/@ao/timeshift.m	2 +-
m-toolbox/classes/@ao/whiten1D.m	4 +---
m-toolbox/classes/@ao/whiten2D.m	2 +-
m-toolbox/classes/@ao/xfit.m	2 +-
m-toolbox/classes/@ao/zDomainFit.m	2 +-
m-toolbox/classes/@ao/zeropad.m	2 +-
m-toolbox/classes/@collection/getObjectAtIndex.m	2 +-
m-toolbox/classes/@collection/getObjectsOfClass.m	2 +-
m-toolbox/classes/@filterbank/addFilters.m	2 +-
m-toolbox/classes/@filterbank/setUnits.m	2 +-
m-toolbox/classes/@filterbank/setOunits.m	2 +-
m-toolbox/classes/@ltpda_filter/conj.m	2 +-
m-toolbox/classes/@ltpda_filter/impresp.m	2 +-
m-toolbox/classes/@ltpda_filter/setHistout.m	2 +-
m-toolbox/classes/@ltpda_tf/resp.m	10 +++++----
m-toolbox/classes/@ltpda_tf/setUnits.m	2 +-
m-toolbox/classes/@ltpda_tf/setOunits.m	2 +-
m-toolbox/classes/@ltpda_tf/simplifyUnits.m	2 +-
m-toolbox/classes/@ltpda_uo/fromRepository.m	2 +-
m-toolbox/classes/@ltpda_uo/save.m	2 +-
m-toolbox/classes/@ltpda_uo/update.m	2 +-
m-toolbox/classes/@ltpda_uoh/csvexport.m	2 +-
m-toolbox/classes/@ltpda_uoh/index.m	2 +-
m-toolbox/classes/@ltpda_uoh/rebuild.m	2 +-
m-toolbox/classes/@ltpda_uoh/report.m	2 +-
m-toolbox/classes/@ltpda_uoh/type.m	2 +-
m-toolbox/classes/@ltpda_uoh/viewHistory.m	2 +-
m-toolbox/classes/@matrix/crb.m	2 +-
m-toolbox/classes/@matrix/ctranspose.m	2 +-
m-toolbox/classes/@matrix/det.m	2 +-
m-toolbox/classes/@matrix/dispersion.m	2 +-
m-toolbox/classes/@matrix/dispersionLoop.m	2 +-
m-toolbox/classes/@matrix/fftfilt.m	2 +-
m-toolbox/classes/@matrix/fromValues.m	2 +-
m-toolbox/classes/@matrix/getObjectAtIndex.m	2 +-
m-toolbox/classes/@matrix/inv.m	2 +-
m-toolbox/classes/@matrix/iplot.m	2 +-
m-toolbox/classes/@matrix/linearize.m	2 +-

m-toolbox/classes/@matrix/linfitsvd.m	2 +-
m-toolbox/classes/@matrix/linlsqsvd.m	2 +-
m-toolbox/classes/@matrix/mchNoisegen.m	2 +-
m-toolbox/classes/@matrix/mchNoisegenFilter.m	2 +-
m-toolbox/classes/@matrix/minus.m	2 +-
m-toolbox/classes/@matrix/modelselect.m	2 +-
m-toolbox/classes/@matrix/plus.m	2 +-
m-toolbox/classes/@matrix/rdivide.m	2 +-
m-toolbox/classes/@matrix/rotate.m	2 +-
m-toolbox/classes/@matrix/setObjs.m	2 +-
m-toolbox/classes/@matrix/simplify.m	2 +-
m-toolbox/classes/@matrix/spsdSubtraction.m	2 +-
m-toolbox/classes/@matrix/tdfit.m	4 +---
m-toolbox/classes/@matrix/times.m	2 +-
m-toolbox/classes/@matrixtranspose.m	2 +-
m-toolbox/classes/@mfir/redesign.m	2 +-
m-toolbox/classes/@pest/computePdf.m	2 +-
m-toolbox/classes/@pest/eval.m	2 +-
m-toolbox/classes/@pest/genericSet.m	2 +-
m-toolbox/classes/@pest/mcmcPlot.m	2 +-
m-toolbox/classes/@pest/setXvals.m	2 +-
m-toolbox/classes/@pest/tdChi2.m	2 +-
m-toolbox/classes/@pzmodel/conj.m	2 +-
m-toolbox/classes/@pzmodel/fngen.m	2 +-
m-toolbox/classes/@pzmodel/rdivide.m	2 +-
m-toolbox/classes/@pzmodel/setDelay.m	2 +-
m-toolbox/classes/@pzmodel/setGain.m	2 +-
m-toolbox/classes/@pzmodel/simplify.m	2 +-
m-toolbox/classes/@pzmodel/times.m	2 +-
m-toolbox/classes/@pzmodel/tomfir.m	2 +-
m-toolbox/classes/@pzmodel/tomiir.m	2 +-
m-toolbox/classes/@smodel/addAliases.m	2 +-
m-toolbox/classes/@smodel/addParameters.m	2 +-
m-toolbox/classes/@smodel/assignalias.m	2 +-
m-toolbox/classes/@smodel/conj.m	2 +-
m-toolbox/classes/@smodel/convol_integral.m	2 +-
m-toolbox/classes/@smodel/det.m	2 +-
m-toolbox/classes/@smodel/diff.m	2 +-
m-toolbox/classes/@smodel/fourier.m	2 +-
m-toolbox/classes/@smodel/ifourier.m	2 +-
m-toolbox/classes/@smodel/ilaplace.m	2 +-
m-toolbox/classes/@smodel/inv.m	2 +-
m-toolbox/classes/@smodel/iztrans.m	2 +-
m-toolbox/classes/@smodel/laplace.m	2 +-
m-toolbox/classes/@smodel/linearize.m	2 +-
m-toolbox/classes/@smodel/op.m	2 +-
m-toolbox/classes/@smodel/setAliasNames.m	2 +-
m-toolbox/classes/@smodel/setAliasValues.m	2 +-

```
m-toolbox/classes/@smodel/setAliases.m      | 2 +-  
m-toolbox/classes/@smodel/setParameters.m   | 2 +-  
m-toolbox/classes/@smodel/setParams.m       | 2 +-  
m-toolbox/classes/@smodel/setTrans.m        | 2 +-  
m-toolbox/classes/@smodel/setValues.m       | 2 +-  
m-toolbox/classes/@smodel/setXunits.m       | 2 +-  
m-toolbox/classes/@smodel/setXvals.m        | 2 +-  
m-toolbox/classes/@smodel/setXvar.m         | 2 +-  
m-toolbox/classes/@smodel/setYunits.m       | 2 +-  
m-toolbox/classes/@smodel/simplify.m        | 2 +-  
m-toolbox/classes/@smodel/simplifyUnits.m   | 2 +-  
m-toolbox/classes/@smodel/subs.m            | 2 +-  
m-toolbox/classes/@smodel/sum.m             | 2 +-  
m-toolbox/classes/@smodel/ztrans.m          | 2 +-  
m-toolbox/classes/@timespan/inTimespan.m    | 2 +-  
m-toolbox/classes/@timespan/setEndT.m        | 2 +-  
m-toolbox/classes/@timespan/setStartT.m      | 2 +-  
161 files changed, 170 insertions(+), 170 deletions(-)
```

[2012-10-15 14:23:41 +0200][f59fdf6] Ingo Diepholz
Show more digits.

```
m-toolbox/classes/+utils/@plottools/datacursormode.m | 8 +++++---  
1 file changed, 4 insertions(+), 4 deletions(-)
```

[2012-10-15 09:31:01 +0200][e49ef0e] Giuseppe Congedo
Bug fixed with data weighting.

```
m-toolbox/classes/@ao/xfit.m | 4 +---  
1 file changed, 2 insertions(+), 2 deletions(-)
```

[2012-10-10 08:40:11 +0200][f8aef4d] Martin Hewitson
Create a src directory when building a module.

```
m-toolbox/classes/+utils/@modules/buildModule.m | 3 +--  
1 file changed, 2 insertions(+), 1 deletion(-)
```

[2012-10-10 08:39:47 +0200][3bfd8d8] Martin Hewitson
Add a src directory to the path. This allows the user to put mex files in their modules.

```
m-toolbox/classes/+utils/@helper/installExtensionsForDir.m | 2 ++  
1 file changed, 2 insertions(+)
```

[2012-10-08 12:15:43 +0200][3dd3068] Martin Hewitson
Added an error check to ensure the package is never empty.

m-toolbox/classes/@minfo/minfo.m | 5 +++++
1 file changed, 5 insertions(+)

[2012-10-08 12:10:28 +0200][7ce41fc] Martin Hewitson
Bug fix: the new syntax is to pass a function as the last input. We don't use it here, but we
need to handle it.

m-toolbox/classes/@tfmap/plot.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

[2012-10-08 12:09:55 +0200][63bf07d] Martin Hewitson
Add the mpackage to the xml reading and writing.

m-toolbox/classes/@minfo/getEncodedString.m | 2 ++
m-toolbox/classes/@minfo/setFromEncodedInfo.m | 4 +++++
2 files changed, 6 insertions(+)

[2012-10-08 12:09:29 +0200][454b3a0] Martin Hewitson
Wrap in char in case this object is a java DOM.

m-toolbox/classes/@specwin/specwin.m | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)