

	Method	Argument Name	Argument Value	Remarks
g= g(ind_row,ind_col)=	gramm(	'x'	x variable	Array/cellstr of size N, Matrix of size (N,M) , (N,1) cell of 1D arrays
		'y'	y variable	Array of size N, Matrix of size (N,M) , (N,1) cell of 1D arrays
		'color'	color grouping/continuous variable	Array/cellstr of size N
		'lightness'	lightness grouping variable	Array/cellstr of size N
		'linestyle'	linestyle grouping variable	Array/cellstr of size N
		'marker'	marker grouping variable	Array/cellstr of size N
		'size'	size grouping variable	Array/cellstr of size N
		'group'	subgrouping variable	Array/cellstr of size N
		'subset'	selection variable	Logical array of size N
g. g(ind_row,ind_col).	facet_grid(		column grouping variable	Array/cellstr of size N
			row grouping variable	Array/cellstr of size N
		'scale'	'fixed'	
			'free_x'	
			'free_y'	
			'free'	
			'independent'	
	facet_wrap(		column grouping variable	Array/cellstr of size N
		'ncols'	4	
		'scale'	...	Same as argument in gramm facet_grid()
	geom_point(
	geom_jitter(	'width'	0.5	How much are the points jittered in each direction (in data units)
		'height'	0.1	
	geom_line(
	geom_raster(	'geom'	'point'	
			'line'	
	geom_bar(	'width'	0.8	
	stat_summary(	'type'	'ci'	
			'bootci'	
			'sem'	
			'std'	
			'quartile'	
			'95percentile'	
			'fitnormalci'	
			'fitpoissonci'	
			'fitbinomialci'	
		'geom'	'area'	
			'lines'	
			'line'	
			'solid_area'	
			'black_errorbar'	
			'bar'	
		'dodge'	true/false	Do we dodge on x when using multiple colors (useful for bar and errobar geoms)
		'setylim'	true/false	Do we set the YLim for the subplot according to the summary or the data?
		'interp'	'linear'	Provide to interpolate the output (corresponds to the methods argument of interp1)
		'interp_in'	100	Provide to linearly interpolate the input over x (corresponds to number of x points)
			'bin_in'	10
	stat_smooth(	'lambda'	1000	Smoothing parameter
		'geom'	...	Same geom as in gramm stat_summary()
	stat_glm(	'distribution'	'normal'	Same argument as fitglm()
			...	
			'geom'	Same geom as in gramm stat_summary()
		'fullrange'	true/false	Do we display the fit over the whole x axis, or just on the range of the value used for the fit
		'disp_fit'	true/false	Do we display the fitted equations (with pvals stars)
	stat_fit(	'fun'	@(param1,param2,x)x.^param1+param2	Anonymous function with parameters to fit as first arguments and x as last argument
		'StartPoint'	[param1_start param2_start]	Array with starting values of parameters
		'intopt'	'observation'	95% bounds on a new observation (see option of predint())
			'functional'	95% bounds for the fitted function
		'fullrange'	true/false	Do we display the fit over the whole x axis, or just on the range of the value used for the fit
		'disp_fit'	true/false	Do we display the fitted equations
	stat_bin(	'geom'	...	Same geom as in gramm stat_summary()
		'nbins'	30	
		'edges'	-20 : 0.5 : 20	

	Method	Argument Name	Argument Value	Remarks
g.		'geom'	'bar' 'line' 'overlaid_bar' 'stacked_bars' 'stairs' 'point'	
		'normalization'	'count' ...	Same as 'Normalization' argument of histcounts()
		'fill'	'face' 'edge' 'all' 'transparent'	
		'bar_spacing'	0.2	Provide to specify spacing between bars
	stat_density(	'bandwidth' 'function'	'pdf'	Same argument as ksdensity()
			...	Same argument as ksdensity()
		'kernel'	'normal' ...	Same argument as ksdensity()
		'npoints'	100	How many points are used to plot the density
		'extra_x'	10	Extend the x value range over which the density is evaluated
	stat_bin2d(	'nbins' 'edges' 'geom'	[n_xbins n_ybins] {x_edges_array, y_edges_array} 'image'	
			'contour'	
	stat_ellipse	'type'	'95percentile'	Fit ellipse that contains 95% of the points (assuming bivariate normal)
			'ci'	Fit ellipse that contains 95% of the bootstrapped xy means
		'geom'	'area' 'line'	
		patch_opts		
	geom_abline(	'intercept' 'slope' 'style'	0 1 'k--'	Single value or 1D array of size P Single value or 1D array of size P Single string or 1D cellstr of size P
	geom_vline(	'xintercept' 'style'	1 'k--'	Single value or 1D array of size P Single string or 1D cellstr of size P
	geom_hline(	'yintercept' 'style'	1 'k--'	Single value or 1D array of size P Single string or 1D cellstr of size P
	geom_funline(	'fun' 'style'	@(x)exp(sin(x-pi)) 'k--'	Anonymous function or cell of anonymous functions Single string or 1D cellstr of size P
	set_names(	'x' 'y'	'x axis legend' 'y axis legend'	Legend for the x axes Legend for the y axes
		'row'	'row legend'	Title of the row legends (actual titles will be a combination of title and value)
		'column'	'column legend'	Title of the column legends (actual titles will be a combination of title and value)
		'color'	'color legend'	Title of the color legend (actual legend will use the values)
		...		All other titles for the gramm() arguments
	set_polar(	'closed'	true/false	Do we connect the first and last points ?
		'maxy'	10	Impose the max of the radial scale (default corresponds to the max of y values)
	set_color_options(	'lightness_range' 'chroma_range' 'hue_range' 'lightness' 'chroma'	[85 15] [30 90] [25 385] 65 75	
	set_continuous_color(	'colormap' 'LCH_colormap'	'hot' [L_start L_end; C_start C_end ; H_start H_end]	
	axe_property(	'axe_property'	axe_property_value	Pass one or multiple name,value pairs for Axes Properties (XLim,XGrid, DataAspectRatio...)
	no_legend(
	set_datetick(	'x' 'y'	1 2	Same arguments as datetick(): tickaxis,dateformat
	draw(redraw(		0.05	Redraw with custom spacing