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Color Table Gallery











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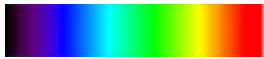
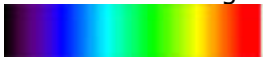














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Rainbow color tables

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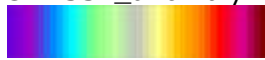
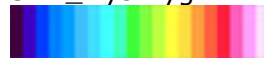






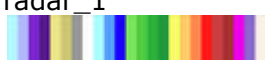
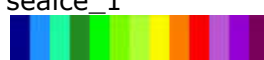




<div>amwg256</div>  <div>254 colors</div>	<div>BkBlAqGrYeOrReViWh200</div>  <div>200 colors</div>	<div>BlAqGrYeOrRe</div>  <div>100 colors</div>	<div>BlAqGrYeOrReVi200</div>  <div>200 colors</div>
<div>BlGrYeOrReVi200</div>  <div>200 colors</div>	<div>example</div>  <div>113 colors</div>	<div>GMT_seis</div>  <div>256 colors</div>	<div>GMT_wysiwygcont</div>  <div>200 colors</div>
<div>matlab_hsv</div>  <div>64 colors</div>	<div>matlab_jet</div>  <div>64 colors</div>	<div>MPL_gist_ncar</div>  <div>128 colors</div>	<div>MPL_gist_rainbow</div>  <div>128 colors</div>
MPL_hsv	MPL_jet	MPL_rainbow	MPL_Spectral

 128 colors	 128 colors	 128 colors	 128 colors
NCV_bright  256 colors	NCV_jaisnd  256 colors	NCV_jet  256 colors	NCV_rainbow2  256 colors
ncview_default  254 colors	nice_gfdl  225 colors	rainbow  188 colors	rainbow+gray  237 colors
rainbow+white  237 colors	rainbow+white+gray  238 colors	tbr_240-300  200 colors	tbr_stdev_0-30  200 colors
tbr_var_0-500  200 colors	tbrAvg1  100 colors	tbrStd1  101 colors	tbrVar1  101 colors
temp1  61 colors	testcmap  199 colors	ViBlGrWhYeOrRe  101 colors	wh-bl-gr-ye-re  199 colors
WhBlGrYeRe  100 colors	WhiteBlueGreenYellowRed  254 colors	WhViBlGrYeOrRe  101 colors	WhViBlGrYeOrReWh  101 colors

Small rainbow color tables



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amwg  16 colors	BlAqGrWh2YeOrReVi22  22 colors	cosam  10 colors	cosam12  12 colors
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cyclic  6 colors	GHR SST_anomaly  42 colors	GMT_wysiwyg  20 colors	grads_rainbow  13 colors
gui_default  22 colors	prcp_1  17 colors	prcp_2  12 colors	prcp_3  23 colors
radar  15 colors	radar_1  24 colors	seaice_1  13 colors	seaice_2  14 colors
so4_21  21 colors	so4_23  23 colors	wgne15  15 colors	



Earth/Ocean color tables

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cmp_haxby  64 colors	GMT_drywet  60 colors	GMT_globe  256 colors	GMT_haxby  32 colors
GMT_nighttime  20 colors	GMT_ocean  80 colors	GMT_relief  256 colors	GMT_relief_oceanonly  160 colors
GMT_topo  256 colors	MPL_BrBG  128 colors	MPL_gist_earth  128 colors	MPL_ocean  128 colors
MPL_terrain  128 colors	NCV_gebco  24 colors	OceanLakeLandSnow  254 colors	topo_15lev  16 colors












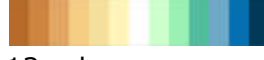
Aid in color blindness color tables

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BlueDarkOrange18  18 colors	BlueDarkRed18  18 colors	BlueGreen14  14 colors	BrownBlue12  12 colors
Cat12  12 colors	cb_9step  78 colors	cb_rainbow  241 colors	cb_rainbow_inv  241 colors
CBR_coldhot  11 colors	CBR_drywet  11 colors	CBR_wet  11 colors	GreenMagenta16  16 colors
posneg_1  19 colors	posneg_2  20 colors	srip_reanalysis  19 colors	StepSeq25  25 colors

MeteoSwiss color tables


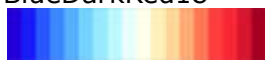











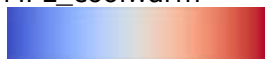






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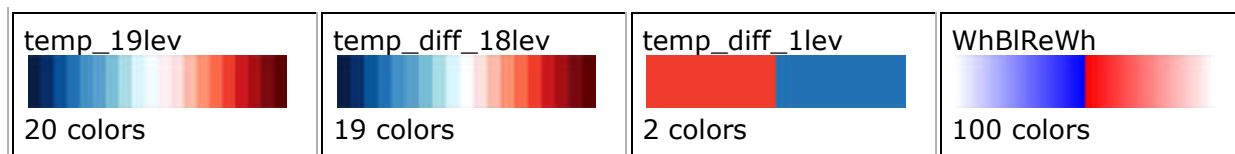
hotcold_18lev  19 colors	hotcolr_19lev  20 colors	mch_default  15 colors	perc2_9lev  10 colors
percent_11lev  12 colors	precip2_15lev  16 colors	precip2_17lev  18 colors	precip3_16lev  17 colors
precip4_11lev  12 colors	precip4_diff_19lev  20 colors	precip_11lev  12 colors	precip_diff_12lev  13 colors

precip_diff_1lev  2 colors	rh_19lev  20 colors	spread_15lev  16 colors	sunshine_9lev  10 colors
sunshine_diff_12lev  13 colors	t2m_29lev  30 colors	temp_19lev  20 colors	temp_diff_18lev  19 colors
temp_diff_1lev  2 colors	topo_15lev  16 colors	wind_17lev  18 colors	

Blue/Red color tables

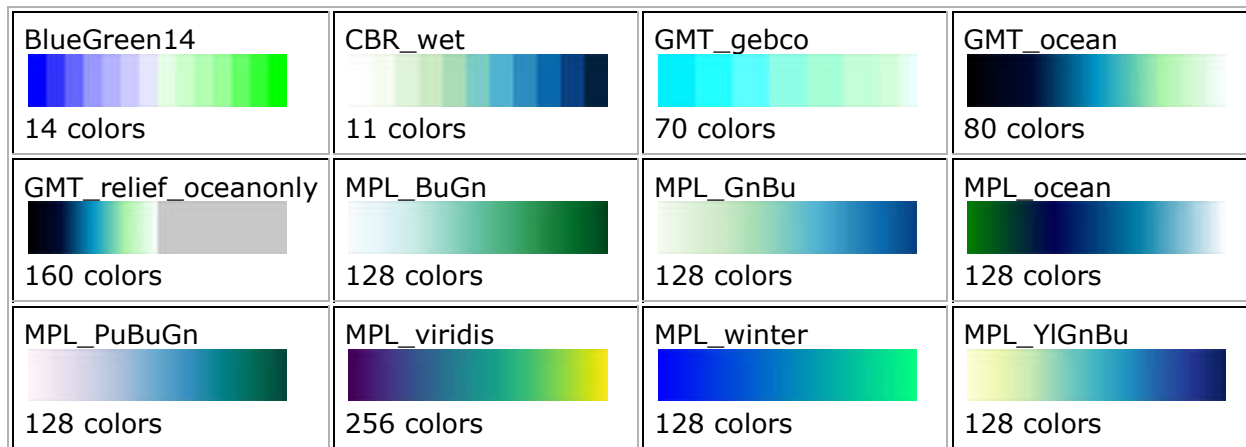
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BIRe  96 colors	BlueDarkRed18  18 colors	BlueRed  252 colors	BlueRedGray  253 colors
BIWhRe  101 colors	CBR_coldhot  11 colors	cmp_b2r  64 colors	GMT_polar  20 colors
GMT_split  40 colors	hotcold_18lev  19 colors	hotcolr_19lev  20 colors	hotres  254 colors
MPL_bwr  128 colors	MPL_coolwarm  128 colors	MPL_RdBu  128 colors	MPL_seismic  128 colors
NCV_blu_red  256 colors	NCV_blue_red  256 colors	posneg_1  19 colors	posneg_2  20 colors



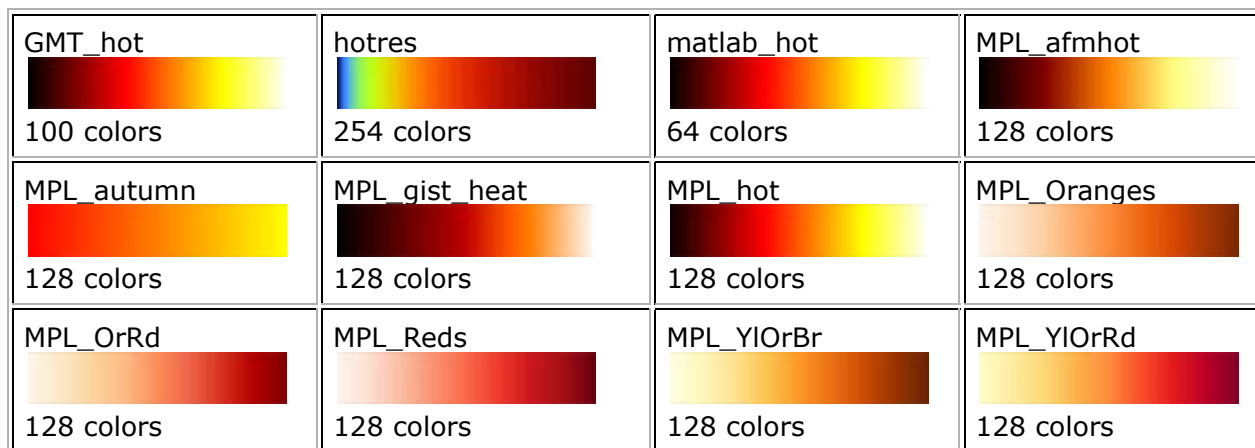
Blue/Green color tables

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Red/Orange color tables

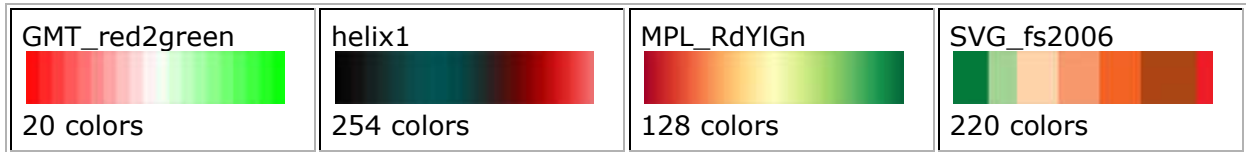
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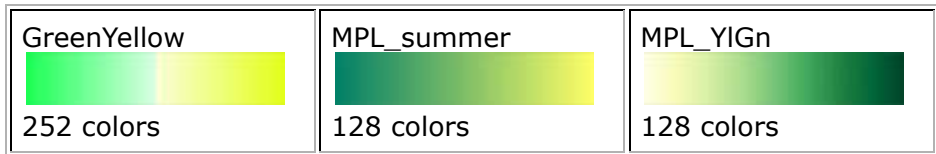
Red/Green color tables

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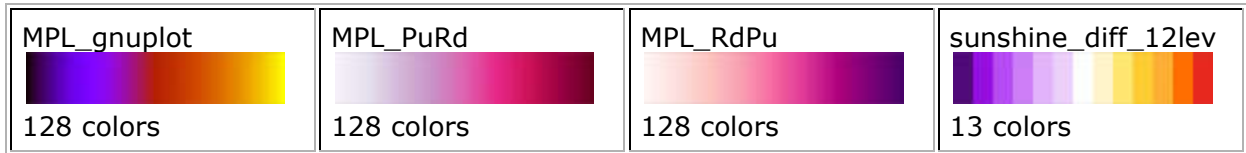
Green/Yellow color tables

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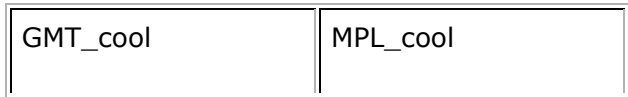
Red/Purple color tables

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Blue/Purple color tables

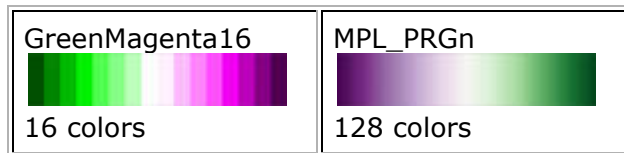
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Green/Purple color tables

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Brown/Copper color tables

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Blue/Yellow/Red color tables

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amwg_blueyellowred  16 colors	BlueWhiteOrangeRed  254 colors	BlueYellowRed  254 colors	cmp_b2r  64 colors
cmp_flux  22 colors	GMT_jet  256 colors	GMT_no_green  16 colors	GMT_panoply  16 colors
MPL_RdYIBu  128 colors	ncl_default  254 colors	nrl_sirkes  21 colors	nrl_sirkes_nowhite  19 colors



Blue color tables

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MPL_Blues  128 colors	MPL_PuBu  128 colors	WhiteBlue  254 colors
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Purple color tables

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MPL_BuPu  128 colors	MPL_Purples  128 colors
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Green color tables

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MPL_BuGn  	MPL_Greens  	WhiteGreen 
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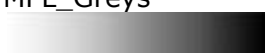


128 colors

128 colors

254 colors













Gray color tables


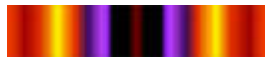


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GMT_gray  10 colors	GMT_relief_oceanonly  160 colors	GrayWhiteGray  254 colors	gscyclic  6 colors
gsdtol  31 colors	gsltod  31 colors	mch_default  15 colors	MPL_gist_gray  128 colors
MPL_gist_yarg  128 colors	MPL_Greys  128 colors	MPL_RdGy  128 colors	wxpEnIR  100 colors

Banded color tables







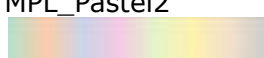





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3gauss  254 colors	3saw  254 colors	cb_9step  78 colors	detail  254 colors
extrema  254 colors	matlab_lines  64 colors	MPL_StepSeq  128 colors	NCV_banded  256 colors
NCV_manga  256 colors	NCV_roullet  256 colors	psgcap  238 colors	StepSeq25  25 colors
SVG_Gallet13	SVG_Lindaa06	SVG_Lindaa07	uniform

 220 colors	 220 colors	 220 colors	 173 colors
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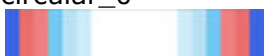


Faded color tables

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CBR_set3  12 colors	GMT_topo  256 colors	MPL_Accent  128 colors	MPL_Dark2  128 colors
MPL_Paired  128 colors	MPL_Pastel1  128 colors	MPL_Pastel2  128 colors	MPL_Set1  128 colors
MPL_Set2  128 colors	MPL_Set3  128 colors	SVG_feb_sunrise  220 colors	SVG_foggy_sunrise  220 colors





Circular color tables

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circular_0  18 colors	circular_1  12 colors	circular_2  24 colors
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Miscellaneous color tables





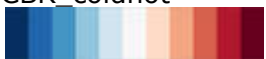





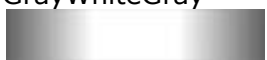














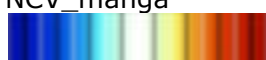
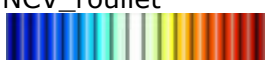

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default  30 colors	helix  254 colors	hlu_default  30 colors	lithology  213 colors
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White-in-the-middle color tables









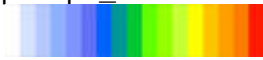

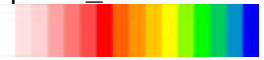











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<p>BIAqGrWh2YeOrReVi22</p>  <p>22 colors</p>	<p>BlueDarkRed18</p>  <p>18 colors</p>	<p>BlueWhiteOrangeRed</p>  <p>254 colors</p>	<p>BIWhRe</p>  <p>101 colors</p>
<p>CBR_coldhot</p>  <p>11 colors</p>	<p>CBR_drywet</p>  <p>11 colors</p>	<p>circular_0</p>  <p>18 colors</p>	<p>cmp_flux</p>  <p>22 colors</p>
<p>GMT_polar</p>  <p>20 colors</p>	<p>GMT_red2green</p>  <p>20 colors</p>	<p>GrayWhiteGray</p>  <p>254 colors</p>	<p>GreenMagenta16</p>  <p>16 colors</p>
<p>hotcold_18lev</p>  <p>19 colors</p>	<p>hotcolr_19lev</p>  <p>20 colors</p>	<p>MPL_BrBG</p>  <p>128 colors</p>	<p>MPL_bwr</p>  <p>128 colors</p>
<p>MPL_PiYG</p>  <p>128 colors</p>	<p>MPL_PRGn</p>  <p>128 colors</p>	<p>MPL_PuOr</p>  <p>128 colors</p>	<p>MPL_RdBu</p>  <p>128 colors</p>
<p>MPL_RdGy</p>  <p>128 colors</p>	<p>MPL_seismic</p>  <p>128 colors</p>	<p>NCV_blu_red</p>  <p>256 colors</p>	<p>NCV_blue_red</p>  <p>256 colors</p>
<p>NCV_jaisnd</p>  <p>256 colors</p>	<p>NCV_manga</p>  <p>256 colors</p>	<p>NCV_roullet</p>  <p>256 colors</p>	<p>nrl_sirkes</p>  <p>21 colors</p>

precip4_diff_19lev  20 colors	precip_diff_12lev  13 colors	sunshine_diff_12lev  13 colors	temp_19lev  20 colors
temp_diff_18lev  19 colors	testcmap  199 colors	ViBlGrWhYeOrRe  101 colors	




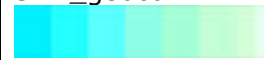



















Starts-with-white color tables

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CBR_wet  11 colors	mch_default  15 colors	posneg_1  19 colors	posneg_2  20 colors
prcp_1  17 colors	prcp_3  23 colors	precip2_15lev  16 colors	precip2_17lev  18 colors
precip3_16lev  17 colors	precip_11lev  12 colors	spread_15lev  16 colors	sunshine_9lev  10 colors
wh-bl-gr-ye-re  199 colors	WhBlGrYeRe  100 colors	WhBlReWh  100 colors	WhiteBlue  254 colors
WhiteBlueGreenYellowRed  254 colors	WhiteGreen  254 colors	WhiteYellowOrangeRed  254 colors	WhViBlGrYeOrRe  101 colors
WhViBlGrYeOrReWh  101 colors	wind_17lev  18 colors		

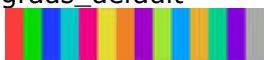

GMT color tables

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GMT_cool  10 colors	GMT_copper  50 colors	GMT_drywet  60 colors	GMT_gebco  70 colors
GMT_globe  256 colors	GMT_gray  10 colors	GMT_haxby  32 colors	GMT_hot  100 colors
GMT_jet  256 colors	GMT_nighttime  20 colors	GMT_no_green  16 colors	GMT_ocean  80 colors
GMT_paired  12 colors	GMT_panoply  16 colors	GMT_polar  20 colors	GMT_red2green  20 colors
GMT_relief  256 colors	GMT_relief_oceanonly  160 colors	GMT_seis  256 colors	GMT_split  40 colors
GMT_topo  256 colors	GMT_wysiwyg  20 colors	GMT_wysiwygcont  200 colors	

































GrADS color tables

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grads_default  14 colors	grads_rainbow  13 colors
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matplotlib color tables

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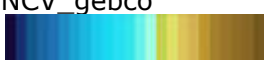






<div>MPL_Accent</div>  <div>128 colors</div>	<div>MPL_afmhot</div>  <div>128 colors</div>	<div>MPL_autumn</div>  <div>128 colors</div>	<div>MPL_Blues</div>  <div>128 colors</div>
<div>MPL_bone</div>  <div>128 colors</div>	<div>MPL_BrBG</div>  <div>128 colors</div>	<div>MPL_brg</div>  <div>128 colors</div>	<div>MPL_BuGn</div>  <div>128 colors</div>
<div>MPL_BuPu</div>  <div>128 colors</div>	<div>MPL_bwr</div>  <div>128 colors</div>	<div>MPL_cool</div>  <div>128 colors</div>	<div>MPL_coolwarm</div>  <div>128 colors</div>
<div>MPL_copper</div>  <div>128 colors</div>	<div>MPL_cubehelix</div>  <div>128 colors</div>	<div>MPL_Dark2</div>  <div>128 colors</div>	<div>MPL_flag</div>  <div>128 colors</div>
<div>MPL_gist_earth</div>  <div>128 colors</div>	<div>MPL_gist_gray</div>  <div>128 colors</div>	<div>MPL_gist_heat</div>  <div>128 colors</div>	<div>MPL_gist_ncar</div>  <div>128 colors</div>
<div>MPL_gist_rainbow</div>  <div>128 colors</div>	<div>MPL_gist_stern</div>  <div>128 colors</div>	<div>MPL_gist_yarg</div>  <div>128 colors</div>	<div>MPL_GnBu</div>  <div>128 colors</div>
<div>MPL_gnuplot</div>  <div>128 colors</div>	<div>MPL_gnuplot2</div>  <div>128 colors</div>	<div>MPL_Greens</div>  <div>128 colors</div>	<div>MPL_Greys</div>  <div>128 colors</div>
<div>MPL_hot</div>  <div>128 colors</div>	<div>MPL_hsv</div>  <div>128 colors</div>	<div>MPL_jet</div>  <div>128 colors</div>	<div>MPL_ocean</div>  <div>128 colors</div>

MPL_Oranges  128 colors	MPL_OrRd  128 colors	MPL_Paired  128 colors	MPL_Pastel1  128 colors
MPL_Pastel2  128 colors	MPL_pink  128 colors	MPL_PiYG  128 colors	MPL_PRGn  128 colors
MPL_prism  128 colors	MPL_PuBu  128 colors	MPL_PuBuGn  128 colors	MPL_PuOr  128 colors
MPL_PuRd  128 colors	MPL_Purples  128 colors	MPL_rainbow  128 colors	MPL_RdBu  128 colors
MPL_RdGy  128 colors	MPL_RdPu  128 colors	MPL_RdYIBu  128 colors	MPL_RdYIGn  128 colors
MPL_Reds  128 colors	MPL_s3pcpn  128 colors	MPL_s3pcpn_l  128 colors	MPL_seismic  128 colors
MPL_Set1  128 colors	MPL_Set2  128 colors	MPL_Set3  128 colors	MPL_Spectral  128 colors
MPL_spring  128 colors	MPL_sstanom  128 colors	MPL_StepSeq  128 colors	MPL_summer  128 colors
MPL_terrain  128 colors	MPL_viridis  256 colors	MPL_winter  128 colors	MPL_YlGn  128 colors

MPL_YlGnBu  128 colors	MPL_YlOrBr  128 colors	MPL_YlOrRd  128 colors
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Ncview color tables

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NCV_banded  256 colors	NCV_blu_red  256 colors	NCV_blue_red  256 colors	NCV_bright  256 colors
NCV_gebco  24 colors	NCV_jaisnd  256 colors	NCV_jet  256 colors	NCV_manga  256 colors
NCV_rainbow2  256 colors	NCV_roullet  256 colors	ncview_default  254 colors	

SVG color tables

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SVG_bhw3_22  220 colors	SVG_es_landscape_79  220 colors	SVG_feb_sunrise  220 colors	SVG_foggy_sunrise  220 colors
SVG_fs2006  220 colors	SVG_Gallet13  220 colors	SVG_Lindaa06  220 colors	SVG_Lindaa07  220 colors

ColorBrewer color tables

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