plot (x, y, type = " _ ")

"p"

"l"

"b"

"o"

"c"

"n"

"s"

"S"

"h"

plot (x, y, lty = _)

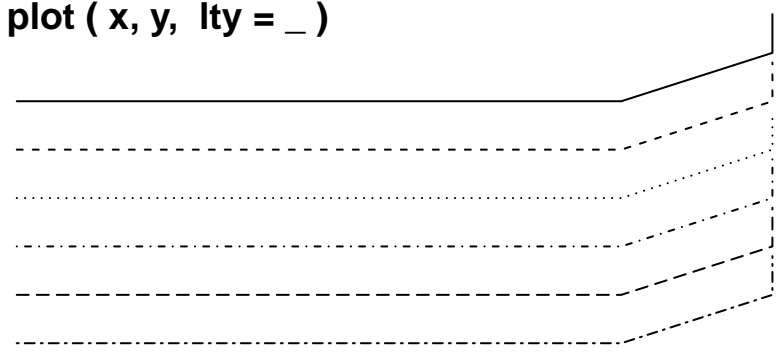|	
"blank" (keine Linie)	0
"solid" (default)	1
"dashed"	2
"dotted"	3
"dotdash"	4
"longdash"	5
"twodash"	6

text (x, y, labels, adj = _)

Text ohne adj, default=0.5

adj=1
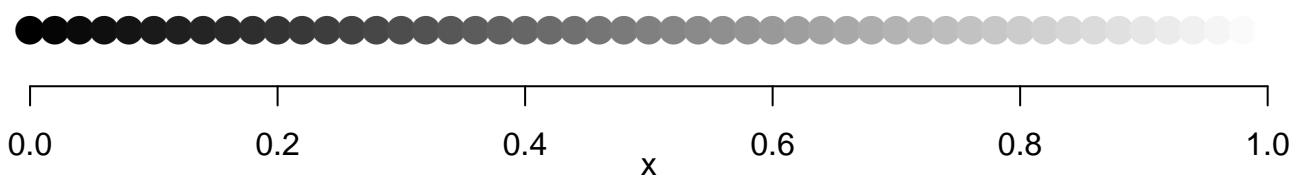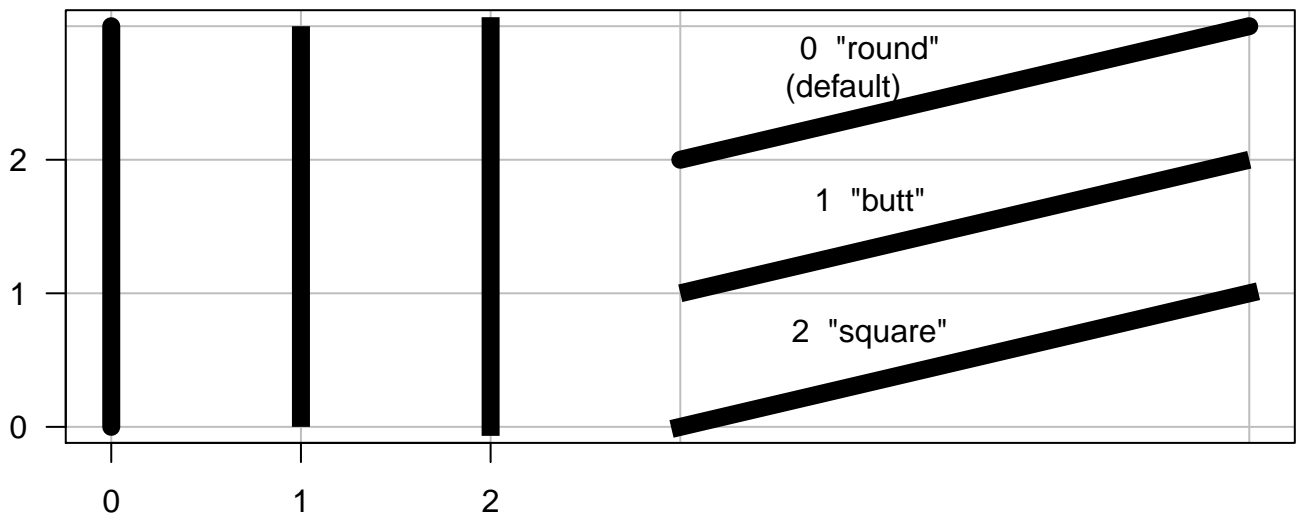
adj=0

adj=1.5

adj=0.8

adj=−0.2

adj=c(1,0)

adj=c(0,0)

adj=c(1,1)

adj=c(0,1)

gray (x)

0.0　　　0.2　　　0.4　　　0.6　　　0.8　　　1.0

x

lines (x, y, lend = _)

0 "round"
(default)

1 "butt"

2 "square"

2

1

0

0   1   2

text (x, y, labels, font = _)

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0

(default, font=0 oder 1)

Α Β Χ Δ Ε Φ Γ Η Ι ϑ Κ Λ Μ Ν Ο Π Θ Ρ Σ Τ Υ ς Ω Ξ Ψ Ζ

α β χ δ ε φ γ η ι φ κ λ μ ν ο π θ ρ σ τ υ ϖ ω ξ ψ ζ 1 2 3 4 5 6 7 8 9 0

(Griechisch (Symbole), font=5). Evtl vom PDF−Viewer nicht dargestellt.

normal, font=1   **fett, font=2**   *schräg, font=3*   ***fett schräg, font=4***

in X11, png, etc. zudem folgende fonts (in pdf nicht dargestellt):

gedrungen: font=6   gedrungen: fett, font=7   gedrungen: schräg, font=8

gedrungen: fett , schräg, font=9   komische Symbole, font=19

zudem: labels = expression(lambda, pi * "=" * eta, mu,   # k^2^g
frac(tau, gamma * " * " *Psi), "b" %up% " " , delta[index], 2^k, "A" %−>% "B")

λ $\pi{=}\eta$ μ $\dfrac{\tau}{\gamma * \Psi}$ b $\uparrow$ δ_{index} 2^k $A \rightarrow B$

demo(plotmath) für eine noch viel größere Auswahl

plot (x, y, pch = _) – Seite 1

1	2	3	4	5	6	7	8	9	10
○	△	+	×	◇	▽	⊠	✳	⬦	⊕

11	12	13	14	15	16	17	18	19	20
✡	⊞	⊠	◺	■	●	▲	◆	●	●

21	22	23	24	25	26	27	28	29	30
●	■	◆	▲	▼	← 21:25 mit bg füllbar. 26:32 nicht vergeben				

31	32	33	34	35	36	37	38	39	40
		!	"	#	$	%	&	'	(

41	42	43	44	45	46	47	48	49	50
)	*	+	,	−	.	/	0	1	2

51	52	53	54	55	56	57	58	59	60
3	4	5	6	7	8	9	:	;	<

61	62	63	64	65	66	67	68	69	70
=	>	?	@	A	B	C	D	E	F

71	72	73	74	75	76	77	78	79	80
G	H	I	J	K	L	M	N	O	P

81	82	83	84	85	86	87	88	89	90
Q	R	S	T	U	V	W	X	Y	Z

91	92	93	94	95	96	97	98	99	100
[	\	]	^	_	`	a	b	c	d

101	102	103	104	105	106	107	108	109	110
e	f	g	h	i	j	k	l	m	n

111	112	113	114	115	116	117	118	119	120
o	p	q	r	s	t	u	v	w	x

121	122	123	124	125	126	127	128	129	130
y	z	{			}	~		€		‚

131	132	133	134	135	136	137	138	139	140
ƒ	„	…	†	‡	ˆ	‰	Š	‹	Œ

141	142	143	144	145	146	147	148	149	150
	Ž			'	'	"	"	•	—

plot (x, y, pch = _) – Seite 2

151	152	153	154	155	156	157	158	159	160
—	~	™	š	›	œ		ž	Ÿ	
161	**162**	**163**	**164**	**165**	**166**	**167**	**168**	**169**	**170**
¡	¢	£	¤	¥	¦	§	¨	©	ª
171	**172**	**173**	**174**	**175**	**176**	**177**	**178**	**179**	**180**
«	¬	-	®	¯	°	±	²	³	´
181	**182**	**183**	**184**	**185**	**186**	**187**	**188**	**189**	**190**
µ	¶	·	¸	¹	º	»	¼	½	¾
191	**192**	**193**	**194**	**195**	**196**	**197**	**198**	**199**	**200**
¿	À	Á	Â	Ã	Ä	Å	Æ	Ç	È
201	**202**	**203**	**204**	**205**	**206**	**207**	**208**	**209**	**210**
É	Ê	Ë	Ì	Í	Î	Ï	Ð	Ñ	Ò
211	**212**	**213**	**214**	**215**	**216**	**217**	**218**	**219**	**220**
Ó	Ô	Õ	Ö	×	Ø	Ù	Ú	Û	Ü
221	**222**	**223**	**224**	**225**	**226**	**227**	**228**	**229**	**230**
Ý	Þ	ß	à	á	â	ã	ä	å	æ
231	**232**	**233**	**234**	**235**	**236**	**237**	**238**	**239**	**240**
ç	è	é	ê	ë	ì	í	î	ï	ð
241	**242**	**243**	**244**	**245**	**246**	**247**	**248**	**249**	**250**
ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú
251	**252**	**253**	**254**	**255**	**256**	**257**	**258**	**259**	**260**
û	ü	ý	þ	ÿ					

Negative pch Zeichen werden via Device pdf nicht dargestellt
sind aber in png etc oft möglich.

colors ( ) – Seite 1

1	brown1	darkblue	darkslategrey
2	brown2	darkcyan	darkturquoise
3	brown3	darkgoldenrod	darkviolet
4	brown4	darkgoldenrod1	deeppink
5	burlywood	darkgoldenrod2	deeppink1
6	burlywood1	darkgoldenrod3	deeppink2
7	burlywood2	darkgoldenrod4	deeppink3
8	burlywood3	darkgray	deeppink4
white	burlywood4	darkgreen	deepskyblue
aliceblue	cadetblue	darkgrey	deepskyblue1
antiquewhite	cadetblue1	darkkhaki	deepskyblue2
antiquewhite1	cadetblue2	darkmagenta	deepskyblue3
antiquewhite2	cadetblue3	darkolivegreen	deepskyblue4
antiquewhite3	cadetblue4	darkolivegreen1	dimgray
antiquewhite4	chartreuse	darkolivegreen2	dimgrey
aquamarine	chartreuse1	darkolivegreen3	dodgerblue
aquamarine1	chartreuse2	darkolivegreen4	dodgerblue1
aquamarine2	chartreuse3	darkorange	dodgerblue2
aquamarine3	chartreuse4	darkorange1	dodgerblue3
aquamarine4	chocolate	darkorange2	dodgerblue4
azure	chocolate1	darkorange3	firebrick
azure1	chocolate2	darkorange4	firebrick1
azure2	chocolate3	darkorchid	firebrick2
azure3	chocolate4	darkorchid1	firebrick3
azure4	coral	darkorchid2	firebrick4
beige	coral1	darkorchid3	floralwhite
bisque	coral2	darkorchid4	forestgreen
bisque1	coral3	darkred	gainsboro
bisque2	coral4	darksalmon	ghostwhite
bisque3	cornflowerblue	darkseagreen	gold
bisque4	cornsilk	darkseagreen1	gold1
black	cornsilk1	darkseagreen2	gold2
blanchedalmond	cornsilk2	darkseagreen3	gold3
blue	cornsilk3	darkseagreen4	gold4
blue1	cornsilk4	darkslateblue	goldenrod
blue2	cyan	darkslategray	goldenrod1
blue3	cyan1	darkslategray1	goldenrod2
blue4	cyan2	darkslategray2	goldenrod3
blueviolet	cyan3	darkslategray3	goldenrod4
brown	cyan4	darkslategray4	green

colors ( ) – Seite 2

green1	ivory1	lightgrey	maroon3
green2	ivory2	lightpink	maroon4
green3	ivory3	lightpink1	mediumaquamarine
green4	ivory4	lightpink2	mediumblue
greenyellow	khaki	lightpink3	mediumorchid
grey	khaki1	lightpink4	mediumorchid1
grey0	khaki2	lightsalmon	mediumorchid2
grey1	khaki3	lightsalmon1	mediumorchid3
grey2	khaki4	lightsalmon2	mediumorchid4
grey3	lavender	lightsalmon3	mediumpurple
...	lavenderblush	lightsalmon4	mediumpurple1
grey10	lavenderblush1	lightseagreen	mediumpurple2
...	lavenderblush2	lightskyblue	mediumpurple3
grey20	lavenderblush3	lightskyblue1	mediumpurple4
grey30	lavenderblush4	lightskyblue2	mediumseagreen
grey40	lawngreen	lightskyblue3	mediumslateblue
grey50	lemonchiffon	lightskyblue4	mediumspringgreen
grey60	lemonchiffon1	lightslateblue	mediumturquoise
grey70	lemonchiffon2	lightslategray	mediumvioletred
grey80	lemonchiffon3	lightslategrey	midnightblue
grey90	lemonchiffon4	lightsteelblue	mintcream
...	lightblue	lightsteelblue1	mistyrose
grey99	lightblue1	lightsteelblue2	mistyrose1
grey100	lightblue2	lightsteelblue3	mistyrose2
honeydew	lightblue3	lightsteelblue4	mistyrose3
honeydew1	lightblue4	lightyellow	mistyrose4
honeydew2	lightcoral	lightyellow1	moccasin
honeydew3	lightcyan	lightyellow2	navajowhite
honeydew4	lightcyan1	lightyellow3	navajowhite1
hotpink	lightcyan2	lightyellow4	navajowhite2
hotpink1	lightcyan3	limegreen	navajowhite3
hotpink2	lightcyan4	linen	navajowhite4
hotpink3	lightgoldenrod	magenta	navy
hotpink4	lightgoldenrod1	magenta1	navyblue
indianred	lightgoldenrod2	magenta2	oldlace
indianred1	lightgoldenrod3	magenta3	olivedrab
indianred2	lightgoldenrod4	magenta4	olivedrab1
indianred3	lightgoldenrodyel	maroon	olivedrab2
indianred4	lightgray	maroon1	olivedrab3
ivory	lightgreen	maroon2	olivedrab4

colors ( ) – Seite 3

orange	pink2	seagreen4	steelblue3
orange1	pink3	seashell	steelblue4
orange2	pink4	seashell1	tan
orange3	plum	seashell2	tan1
orange4	plum1	seashell3	tan2
orangered	plum2	seashell4	tan3
orangered1	plum3	sienna	tan4
orangered2	plum4	sienna1	thistle
orangered3	powderblue	sienna2	thistle1
orangered4	purple	sienna3	thistle2
orchid	purple1	sienna4	thistle3
orchid1	purple2	skyblue	thistle4
orchid2	purple3	skyblue1	tomato
orchid3	purple4	skyblue2	tomato1
orchid4	red	skyblue3	tomato2
palegoldenrod	red1	skyblue4	tomato3
palegreen	red2	slateblue	tomato4
palegreen1	red3	slateblue1	turquoise
palegreen2	red4	slateblue2	turquoise1
palegreen3	rosybrown	slateblue3	turquoise2
palegreen4	rosybrown1	slateblue4	turquoise3
paleturquoise	rosybrown2	slategray	turquoise4
paleturquoise1	rosybrown3	slategray1	violet
paleturquoise2	rosybrown4	slategray2	violetred
paleturquoise3	royalblue	slategray3	violetred1
paleturquoise4	royalblue1	slategray4	violetred2
palevioletred	royalblue2	slategrey	violetred3
palevioletred1	royalblue3	snow	violetred4
palevioletred2	royalblue4	snow1	wheat
palevioletred3	saddlebrown	snow2	wheat1
palevioletred4	salmon	snow3	wheat2
papayawhip	salmon1	snow4	wheat3
peachpuff	salmon2	springgreen	wheat4
peachpuff1	salmon3	springgreen1	whitesmoke
peachpuff2	salmon4	springgreen2	yellow
peachpuff3	sandybrown	springgreen3	yellow1
peachpuff4	seagreen	springgreen4	yellow2
peru	seagreen1	steelblue	yellow3
pink	seagreen2	steelblue1	yellow4
pink1	seagreen3	steelblue2	yellowgreen