Compared to R graphics

	Base	Lattice	ggplot
Automatic legends	✘	✘/✔	✔
Easy conditioning	✘	✔	✔
Easy to use multiple data sources	✔	✘	✔
Build up plot piece by piece	✔	✘	✔
Easy to extend	✘	✘	✔
Consistent functions	✘	✘	✔
Attractive defaults	✘	✘	✔
Non-Cartesian coordinate systems	✔	✔	✘