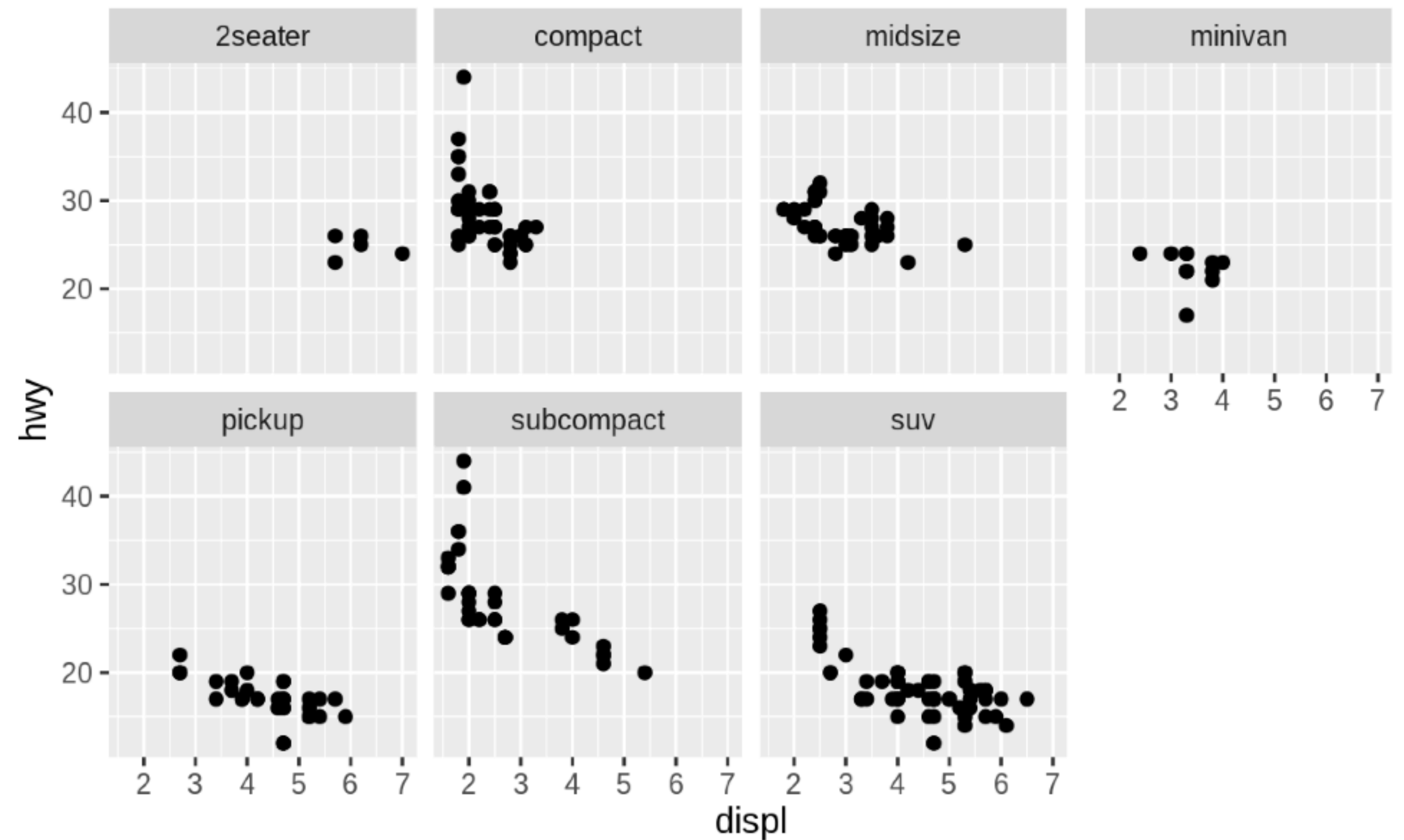


“Faceting” reveals patterns in subsets of your data

```
ggplot(data = mpg) +  
  geom_point(mapping = aes(x = displ, y = hwy)) +  
  facet_wrap(~ class, nrow = 2)
```



Adding trend lines

```
ggplot(data = mpg, mapping = aes(x = displ, y = hwy)) +  
  geom_point() +  
  geom_smooth()
```

This adds the trend line as a second layer with the same aesthetic mapping as the first

