Figure 1 – exploratory data analysis plot cyl disp hp mpg 15 -10 -5 -30 5 200 300 400 500 10 20 100 200 300 drat wt qsec VS 15 count 3.0 3.5 4.0 4.5 5.0 22 0.00 0.25 0.50 0.75 1.00 gear carb am 15 10 -0.00 0.25 0.50 0.75 1.00 3.0 3.5 4.0 4.5 5.0 value