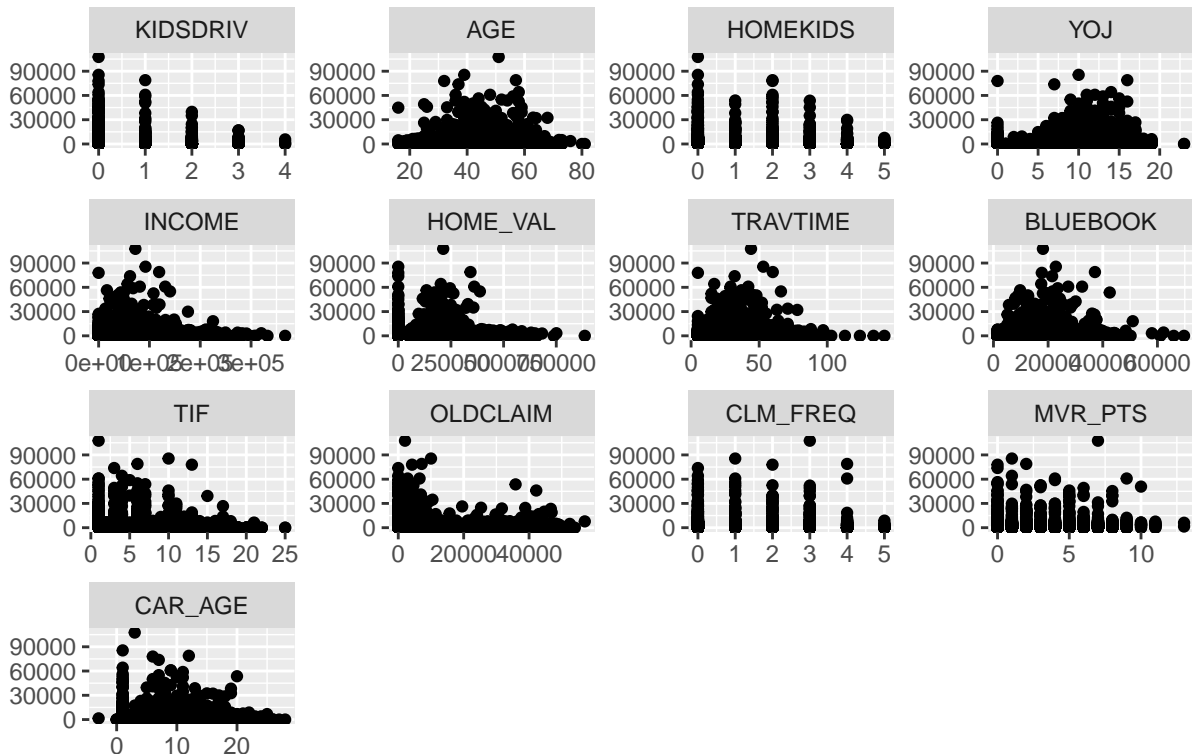Distributions of Continuous Variables