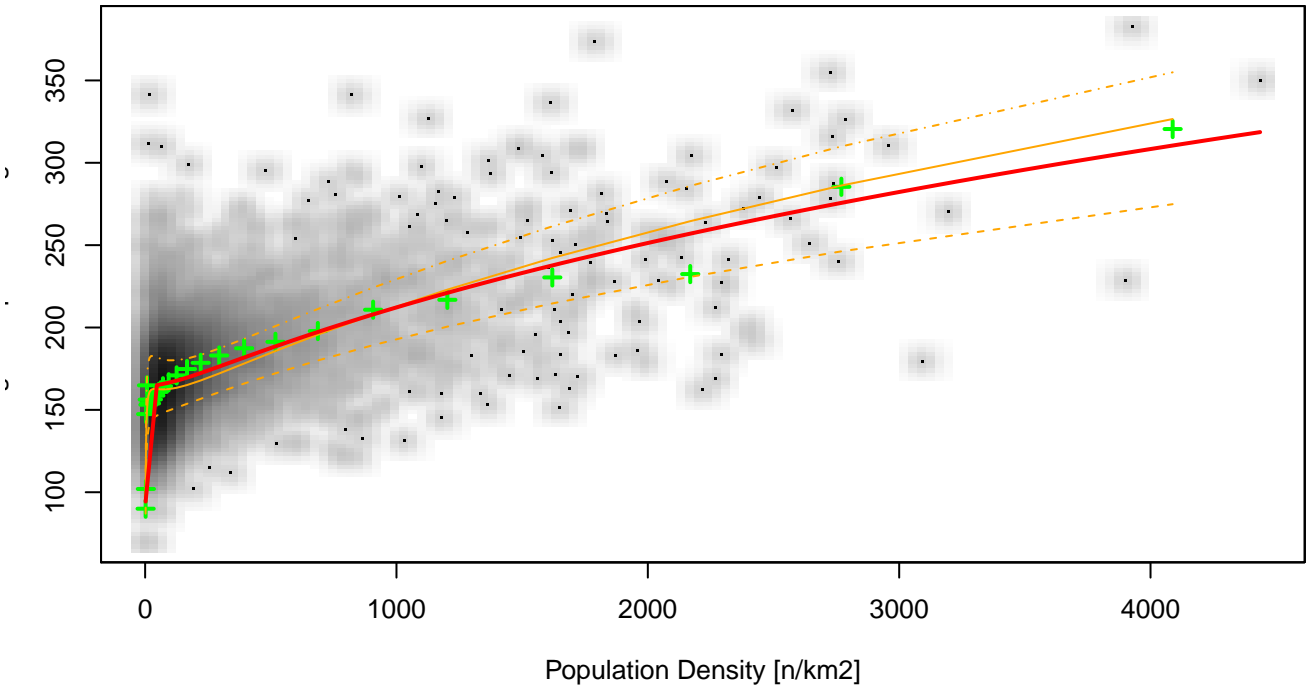


Correlation Chart
Living Area per Building = f(Population Density)



+	Local averages	x = Population Density
- - -	25% Quantile	y = Living Area per Building
- - -	50% Quantile	Const = 43.7253855167
- - -	75% Quantile	a = 86.8012814518 ; b = -21.0749436912
- - -	y = Const + a \tilde{x} + b \tilde{x}^2 + c \tilde{x}^3 ; $\tilde{x} = \ln(x)$	c = 1.74298203253 ; d = NA

Correlation Sum Check

