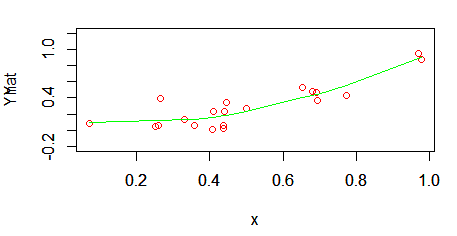
Sweep R

[1] "Execution time for N= 20 P= 500"

[1] "R"

user system elapsed

398.72 0.31 404.27



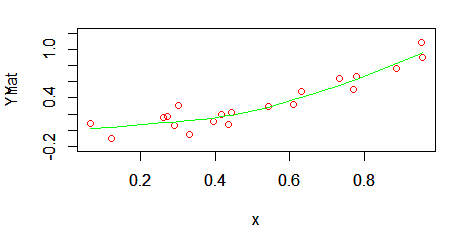
Sweep Rcpp

[1] "Execution time for N= 20 P= 500"

[1] "Rcpp"

user system elapsed

0.72 0.03 0.83



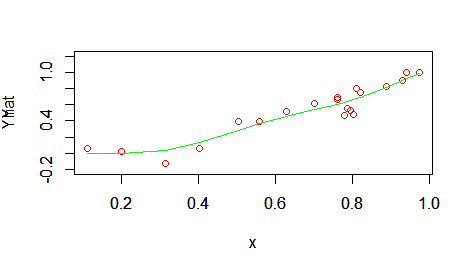
QR R

[1] "Execution time for N= 20 P= 500"

[1] "R"

user system elapsed

2.50 0.39 2.91



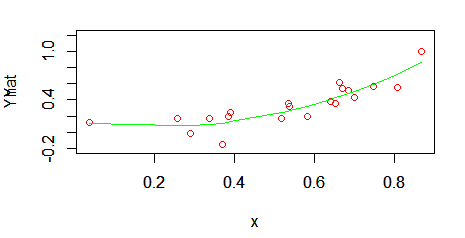
QR Rcpp

[1] "Execution time for N= 20 P= 500"

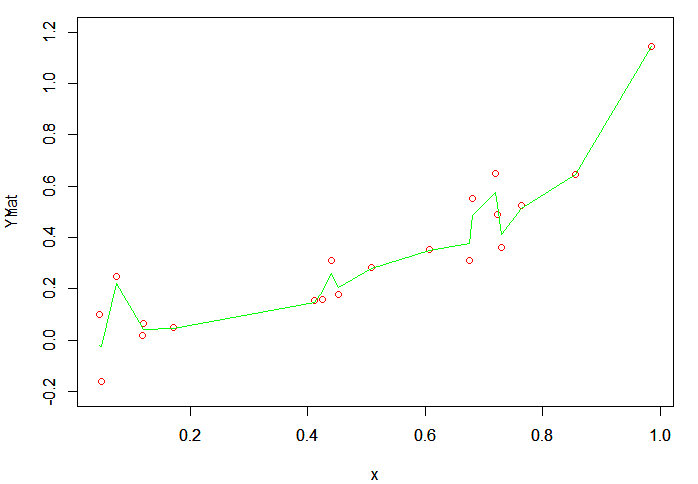
[1] "Rcpp"

user system elapsed

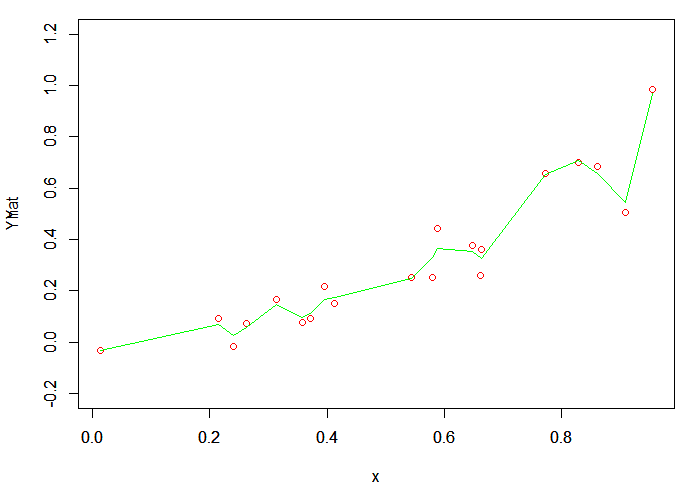
1.22 0.44 1.68



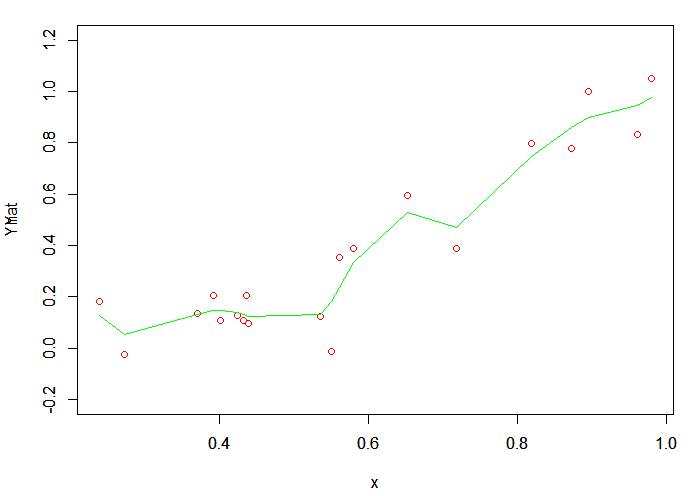
Lambda = 0.0001



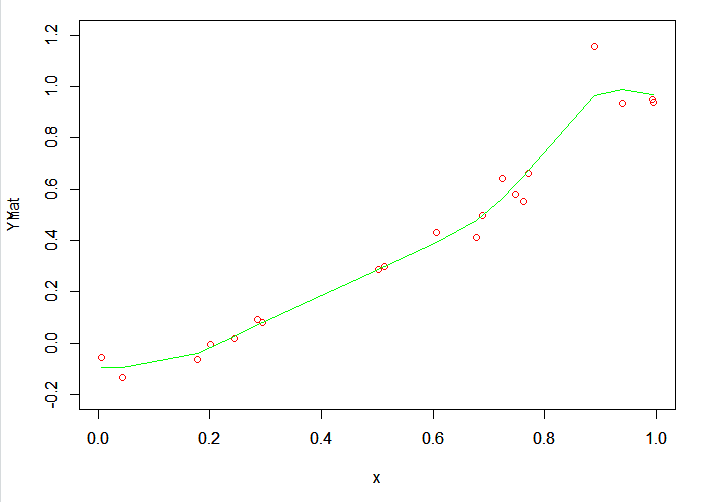
Lambda = 0.001



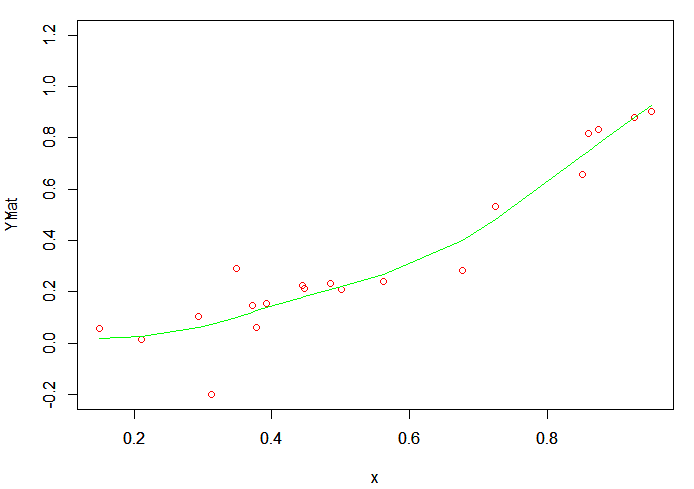
Lambda = 0.01



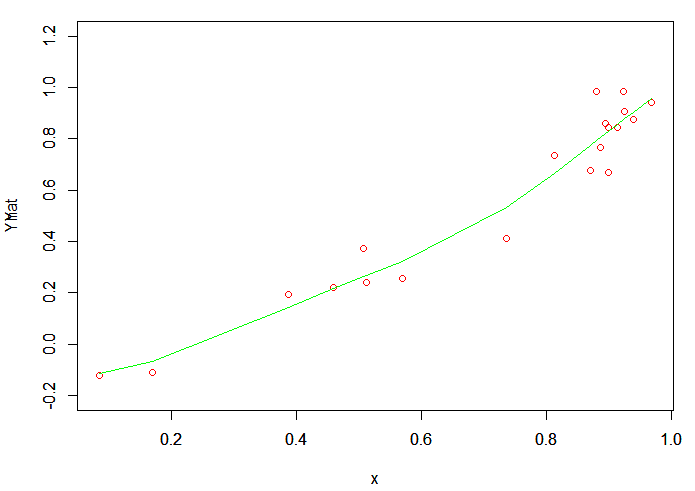
Lambda = 0.1



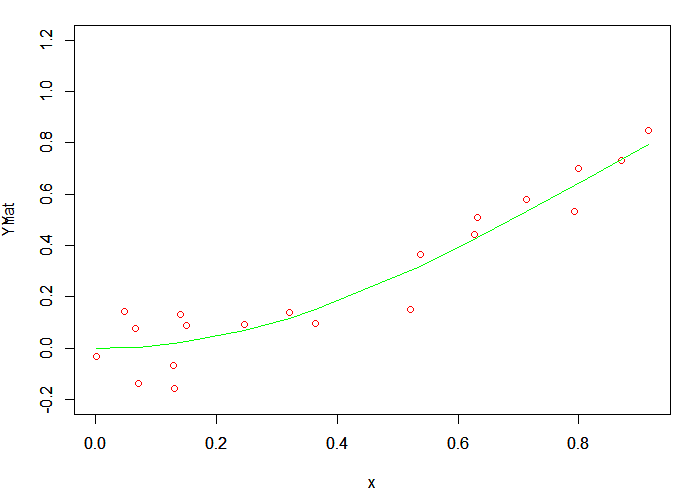
Lambda = 0.5



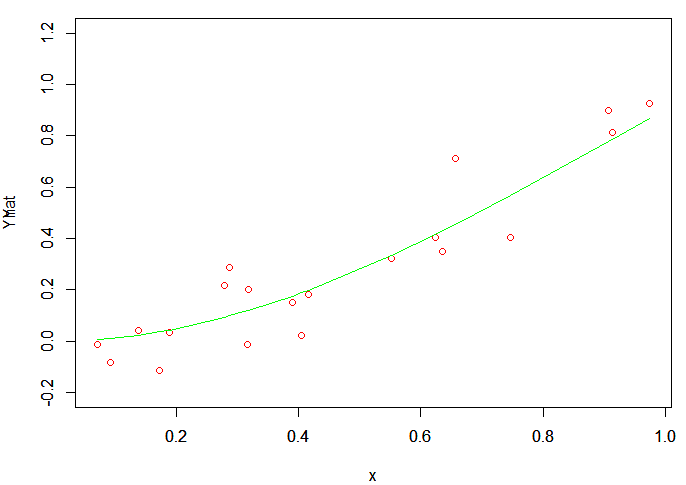
Lambda = 1



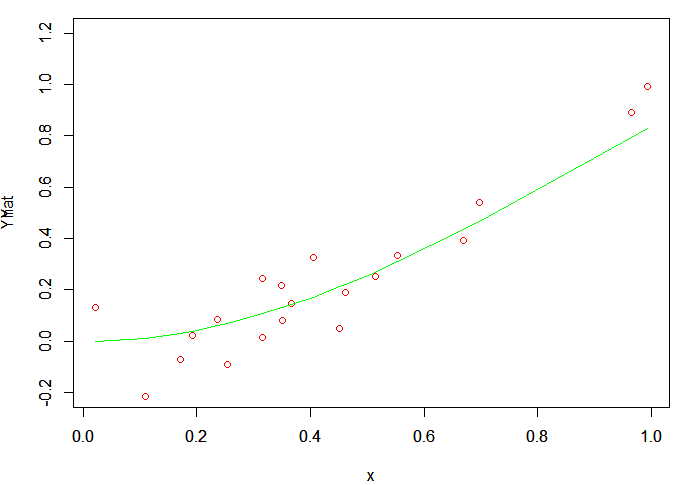
Lambda = 10



Lambda = 25



Lambda = 50



Lambda = 100

