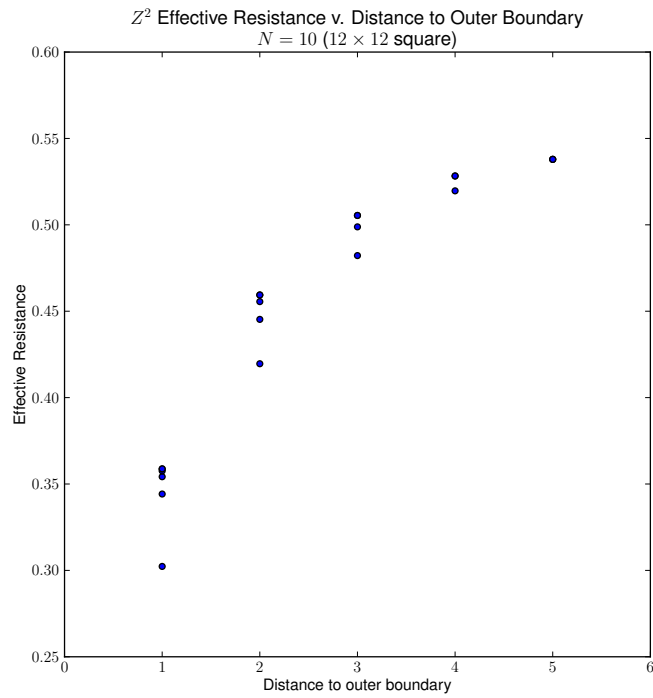


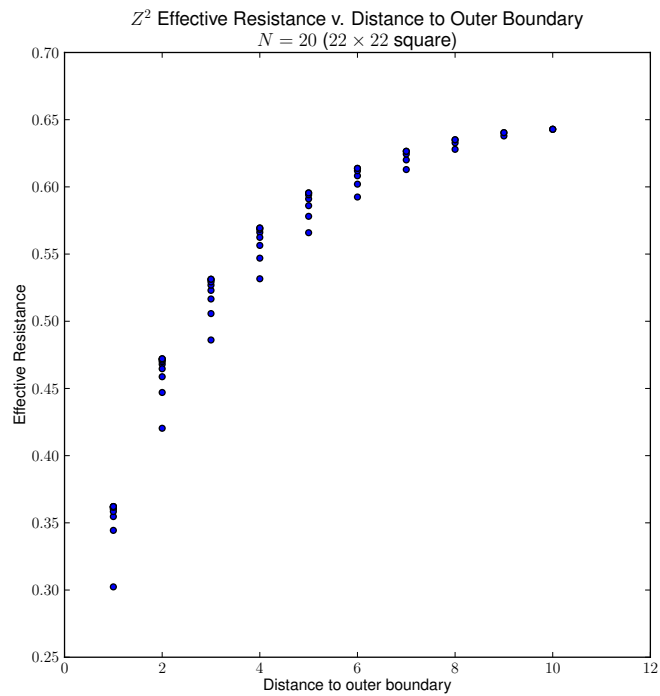
Plots of Effective Resistance on the Integer Lattice

August 12, 2016

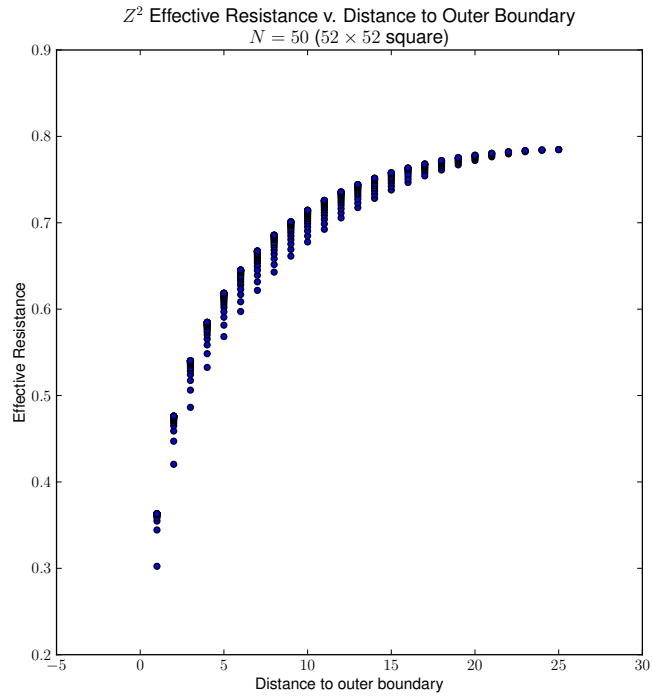
$N = 10$



$N = 20$



$$N = 50$$



Effective Resistance at Center of $(N + 2) \times (N + 2)$ Grid

