clear

for h = 1:4000

x = 0;

y = rand(1);

for a = 1:1000

%((h\*y)\*(1-y));

y = ((h / 1000)\* y \* (1-y)) ;

if a > 960

x = x + 1;

v(h,x) = y;

end

end

end

plot(v, 'k.','MarkerFaceColor','g','MarkerSize',0.001)

title('My Logistic Map');

A picture containing screenshot

Description automatically generated