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```
% Anthony Rosenblum
% EELE 203
% 6/1/2018
% Lab 7
```

Passive Filter

%<<1.png>>

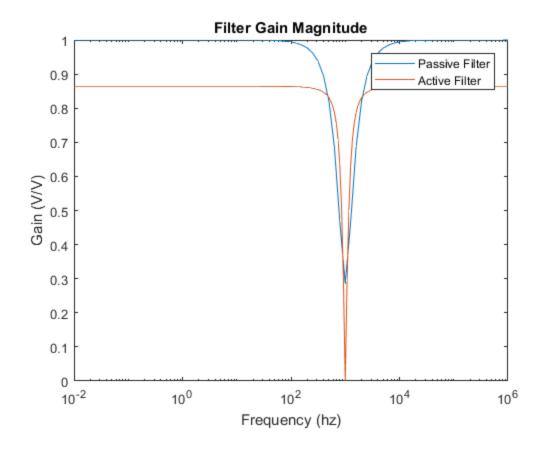
Active Filter

%<<2.png>>

Gain Plot

```
semilogx(Frequency, VR21)
hold
title('Filter Gain Magnitude')
xlabel('Frequency (hz)')
ylabel('Gain (V/V)')

semilogx(Frequency1, VR12)
hold off
legend('Passive Filter', 'Active Filter')
Current plot held
```



Published with MATLAB® R2017a