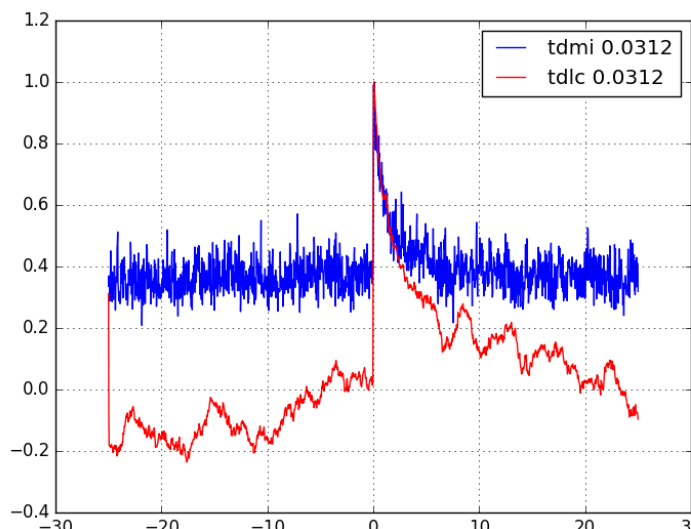
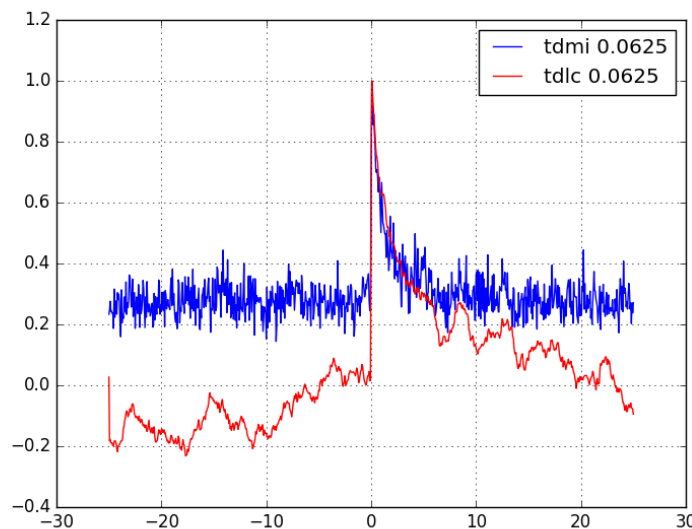
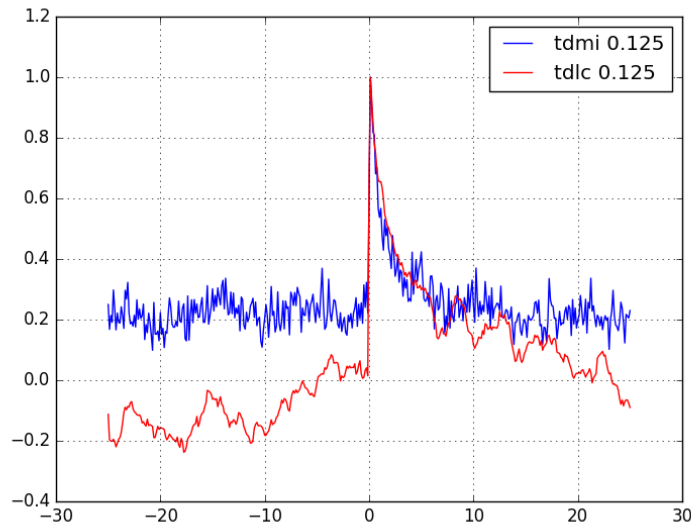
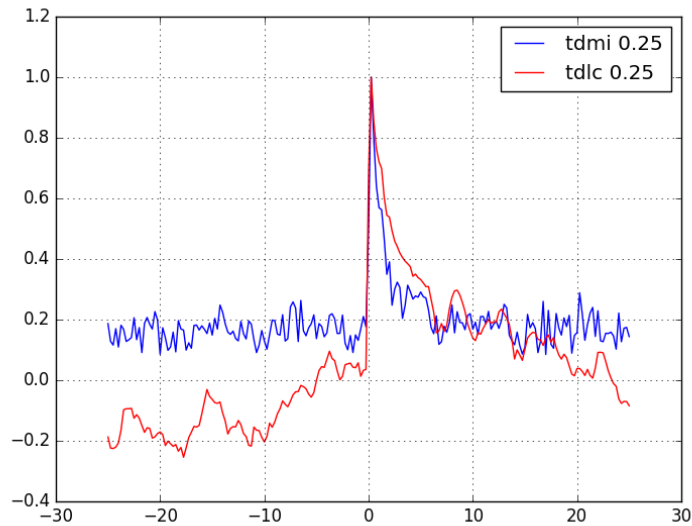


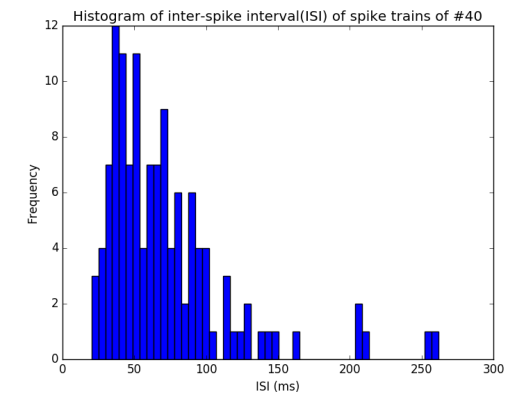
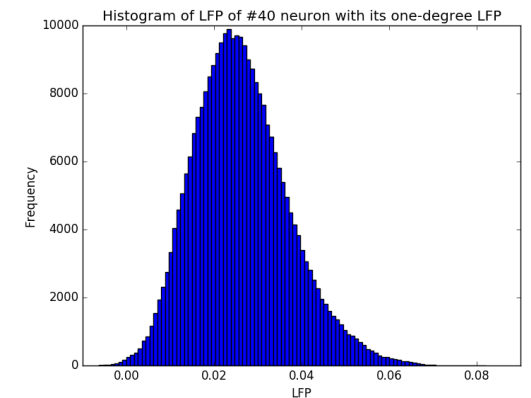
Comparison between TDMI and TDLC



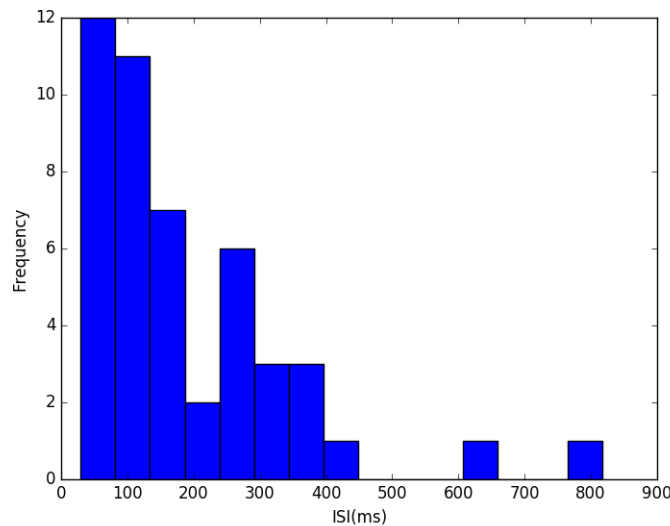
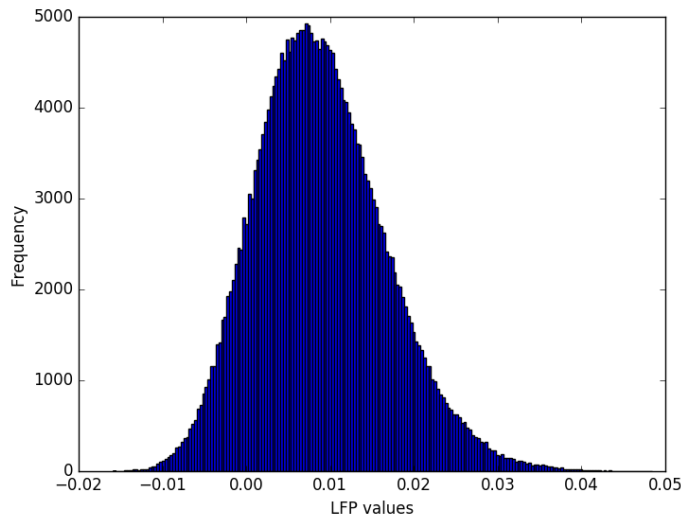
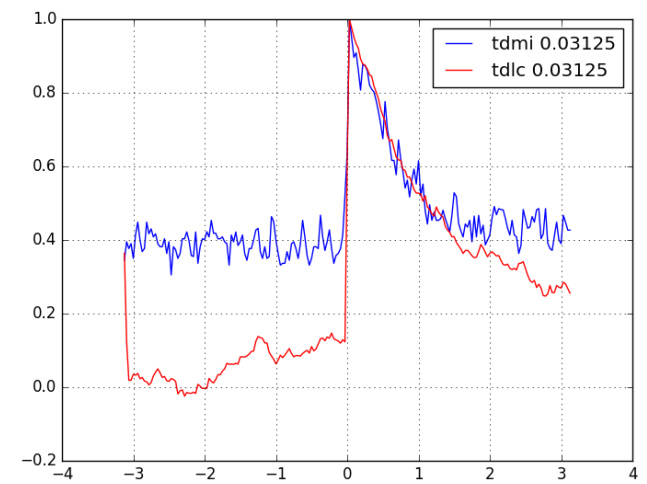
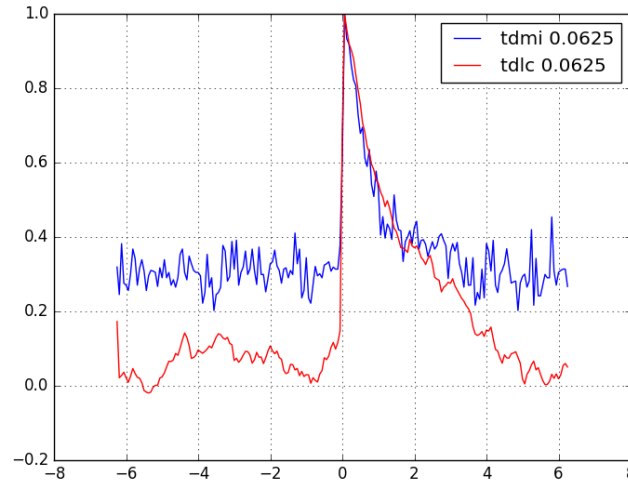
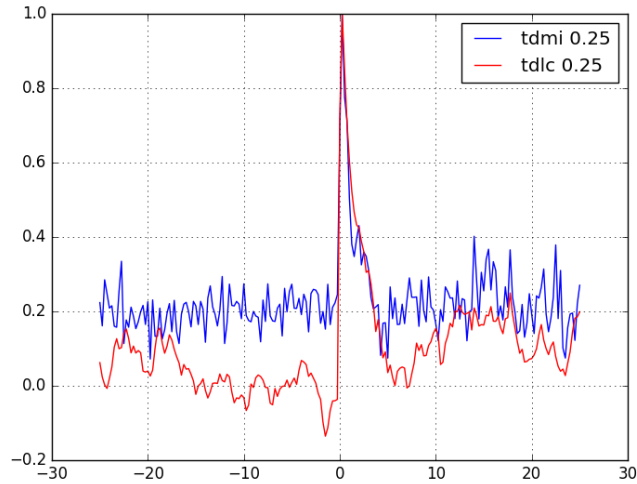
#40 neuron Excitatory

Connects with 11
excitatory neurons

Within normal dynamical
region



Comparison between TDMI and TDLC

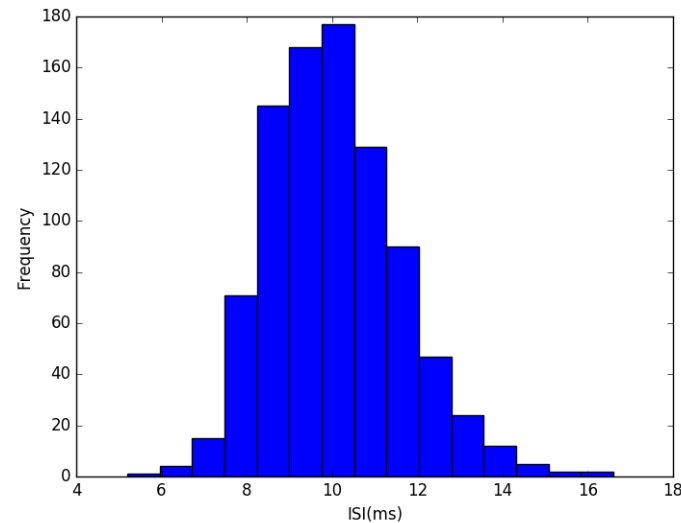
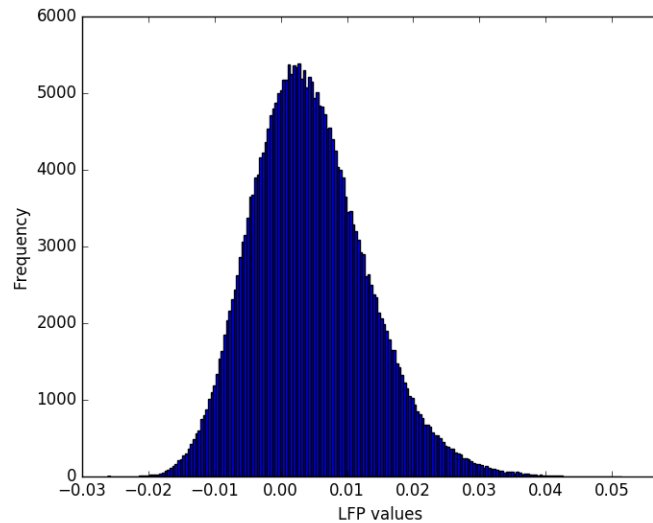
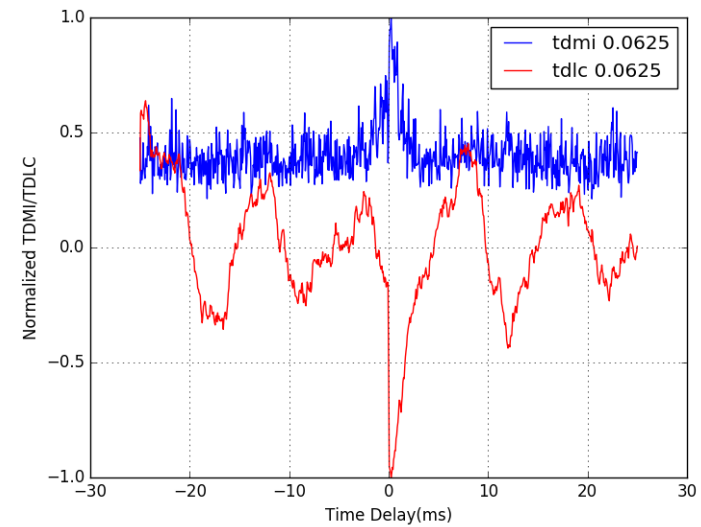
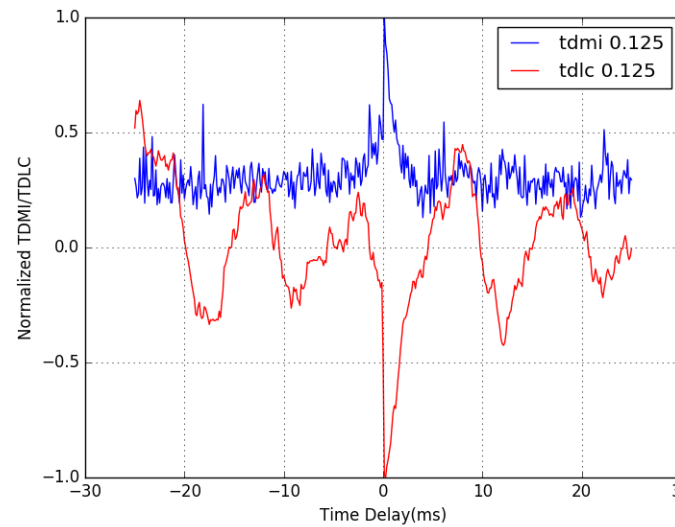
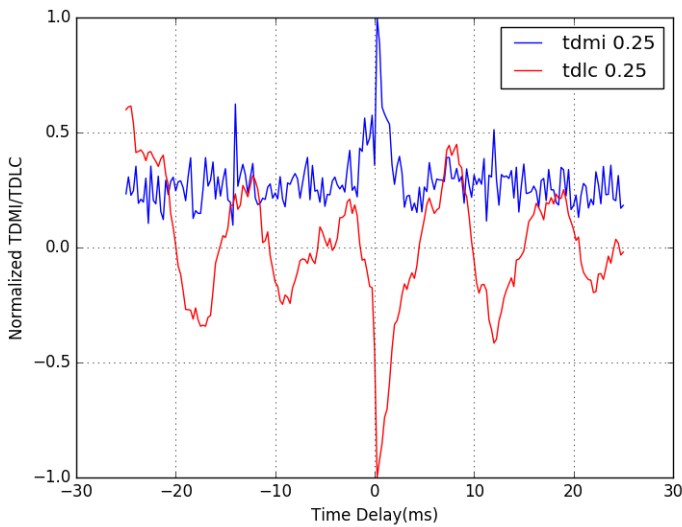


#40 neuron Excitatory

Connects with 11 excitatory neurons

The firing rate of inhibitory neurons in pre-net are around 100 Hz

Comparison between TDMI and TDLC



#43 neuron Inhibitory

Connects with 11 excitatory neurons

The firing rate of inhibitory neurons in pre-net are around 100 Hz

LFP consists leaky and inhibitory

