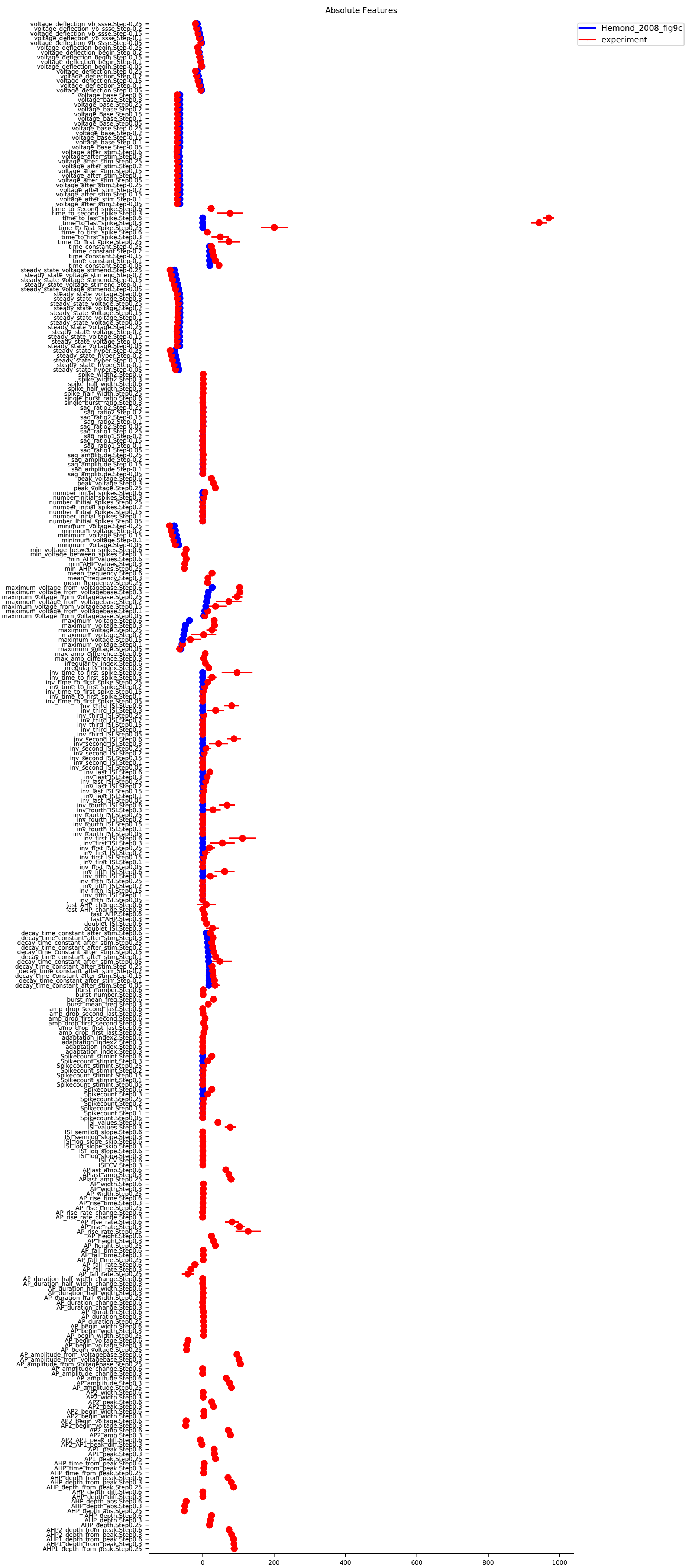
Absolute Features
Hemond_2008_fig9c
experiment
voltage_deflection_vb_ssse.Step-0.25
voltage_deflection_vb_ssse.Step-0.2
voltage_deflection_vb_ssse.Step-0.15
voltage_deflection_vb_ssse.Step-0.1
voltage_deflection_vb_ssse.Step-0.05
voltage_deflection_begin.Step-0.25
voltage_deflection_begin.Step-0.2
voltage_deflection_begin.Step-0.15
voltage_deflection_begin.Step-0.1
voltage_deflection_begin.Step-0.05
voltage_deflection.Step-0.25
voltage_deflection.Step-0.2
voltage_deflection.Step-0.15
voltage_deflection.Step-0.1
voltage_deflection.Step-0.05
voltage_base.Step0.6
voltage_base.Step0.3
voltage_base.Step0.25
voltage_base.Step0.2
voltage_base.Step0.15
voltage_base.Step0.1
voltage_base.Step0.05
voltage_base.Step-0.25
voltage_base.Step-0.2
voltage_base.Step-0.15
voltage_base.Step-0.1
voltage_base.Step-0.05
voltage_after_stim.Step0.6
voltage_after_stim.Step0.3
voltage_after_stim.Step0.25
voltage_after_stim.Step0.2
voltage_after_stim.Step0.15
voltage_after_stim.Step0.1
voltage_after_stim.Step0.05
voltage_after_stim.Step-0.25
voltage_after_stim.Step-0.2
voltage_after_stim.Step-0.15
voltage_after_stim.Step-0.1
voltage_after_stim.Step-0.05
time_to_second_spike.Step0.6
time_to_second_spike.Step0.3
time_to_last_spike.Step0.6
time_to_last_spike.Step0.3
time_to_last_spike.Step0.25
time_to_first_spike.Step0.6
time_to_first_spike.Step0.3
time_to_first_spike.Step0.25
time_constant.Step-0.25
time_constant.Step-0.2
time_constant.Step-0.15
time_constant.Step-0.1
time_constant.Step-0.05
steady_state_voltage_stimend.Step-0.25
steady_state_voltage_stimend.Step-0.2
steady_state_voltage_stimend.Step-0.15
steady_state_voltage_stimend.Step-0.1
steady_state_voltage_stimend.Step-0.05
steady_state_voltage.Step0.6
steady_state_voltage.Step0.3
steady_state_voltage.Step0.25
steady_state_voltage.Step0.2
steady_state_voltage.Step0.15
steady_state_voltage.Step0.1
steady_state_voltage.Step0.05
steady_state_voltage.Step-0.25
steady_state_voltage.Step-0.2
steady_state_voltage.Step-0.15
steady_state_voltage.Step-0.1
steady_state_voltage.Step-0.05
steady_state_hyper.Step-0.25
steady_state_hyper.Step-0.2
steady_state_hyper.Step-0.15
steady_state_hyper.Step-0.1
steady_state_hyper.Step-0.05
spike_width2.Step0.6
spike_width2.Step0.3
spike_half_width.Step0.6
spike_half_width.Step0.3
spike_half_width.Step0.25
single_burst_ratio.Step0.6
single_burst_ratio.Step0.3
sag_ratio2.Step-0.25
sag_ratio2.Step-0.2
sag_ratio2.Step-0.15
sag_ratio2.Step-0.1
sag_ratio2.Step-0.05
sag_ratio1.Step-0.25
sag_ratio1.Step-0.2
sag_ratio1.Step-0.15
sag_ratio1.Step-0.1
sag_ratio1.Step-0.05
sag_amplitude.Step-0.25
sag_amplitude.Step-0.2
sag_amplitude.Step-0.15
sag_amplitude.Step-0.1
sag_amplitude.Step-0.05
peak_voltage.Step0.6
peak_voltage.Step0.3
peak_voltage.Step0.25
number_initial_spikes.Step0.6
number_initial_spikes.Step0.3
number_initial_spikes.Step0.25
number_initial_spikes.Step0.2
number_initial_spikes.Step0.15
number_initial_spikes.Step0.1
number_initial_spikes.Step0.05
minimum_voltage.Step-0.25
minimum_voltage.Step-0.2
minimum_voltage.Step-0.15
minimum_voltage.Step-0.1
minimum_voltage.Step-0.05
min_voltage_between_spikes.Step0.6
min_voltage_between_spikes.Step0.3
min_AHP_values.Step0.6
min_AHP_values.Step0.3
min_AHP_values.Step0.25
mean_frequency.Step0.6
mean_frequency.Step0.3
mean_frequency.Step0.25
maximum_voltage_from_voltagebase.Step0.6
maximum_voltage_from_voltagebase.Step0.3
maximum_voltage_from_voltagebase.Step0.25
maximum_voltage_from_voltagebase.Step0.2
maximum_voltage_from_voltagebase.Step0.15
maximum_voltage_from_voltagebase.Step0.1
maximum_voltage_from_voltagebase.Step0.05
maximum_voltage.Step0.6
maximum_voltage.Step0.3
maximum_voltage.Step0.25
maximum_voltage.Step0.2
maximum_voltage.Step0.15
maximum_voltage.Step0.1
maximum_voltage.Step0.05
max_amp_difference.Step0.6
max_amp_difference.Step0.3
irregularity_index.Step0.6
irregularity_index.Step0.3
inv_time_to_first_spike.Step0.6
inv_time_to_first_spike.Step0.3
inv_time_to_first_spike.Step0.25
inv_time_to_first_spike.Step0.2
inv_time_to_first_spike.Step0.15
inv_time_to_first_spike.Step0.1
inv_time_to_first_spike.Step0.05
inv_third_ISI.Step0.6
inv_third_ISI.Step0.3
inv_third_ISI.Step0.25
inv_third_ISI.Step0.2
inv_third_ISI.Step0.15
inv_third_ISI.Step0.1
inv_third_ISI.Step0.05
inv_second_ISI.Step0.6
inv_second_ISI.Step0.3
inv_second_ISI.Step0.25
inv_second_ISI.Step0.2
inv_second_ISI.Step0.15
inv_second_ISI.Step0.1
inv_second_ISI.Step0.05
inv_last_ISI.Step0.6
inv_last_ISI.Step0.3
inv_last_ISI.Step0.25
inv_last_ISI.Step0.2
inv_last_ISI.Step0.15
inv_last_ISI.Step0.1
inv_last_ISI.Step0.05
inv_fourth_ISI.Step0.6
inv_fourth_ISI.Step0.3
inv_fourth_ISI.Step0.25
inv_fourth_ISI.Step0.2
inv_fourth_ISI.Step0.15
inv_fourth_ISI.Step0.1
inv_fourth_ISI.Step0.05
inv_first_ISI.Step0.6
inv_first_ISI.Step0.3
inv_first_ISI.Step0.25
inv_first_ISI.Step0.2
inv_first_ISI.Step0.15
inv_first_ISI.Step0.1
inv_first_ISI.Step0.05
inv_fifth_ISI.Step0.6
inv_fifth_ISI.Step0.3
inv_fifth_ISI.Step0.25
inv_fifth_ISI.Step0.2
inv_fifth_ISI.Step0.15
inv_fifth_ISI.Step0.1
inv_fifth_ISI.Step0.05
fast_AHP_change.Step0.6
fast_AHP_change.Step0.3
fast_AHP.Step0.6
fast_AHP.Step0.3
doublet_ISI.Step0.6
doublet_ISI.Step0.3
decay_time_constant_after_stim.Step0.6
decay_time_constant_after_stim.Step0.3
decay_time_constant_after_stim.Step0.25
decay_time_constant_after_stim.Step0.2
decay_time_constant_after_stim.Step0.15
decay_time_constant_after_stim.Step0.1
decay_time_constant_after_stim.Step0.05
decay_time_constant_after_stim.Step-0.25
decay_time_constant_after_stim.Step-0.2
decay_time_constant_after_stim.Step-0.15
decay_time_constant_after_stim.Step-0.1
decay_time_constant_after_stim.Step-0.05
burst_number.Step0.6
burst_number.Step0.3
burst_mean_freq.Step0.6
burst_mean_freq.Step0.3
amp_drop_second_last.Step0.6
amp_drop_second_last.Step0.3
amp_drop_first_second.Step0.6
amp_drop_first_second.Step0.3
amp_drop_first_last.Step0.6
amp_drop_first_last.Step0.3
adaptation_index2.Step0.6
adaptation_index2.Step0.3
adaptation_index.Step0.6
adaptation_index.Step0.3
Spikecount_stimint.Step0.6
Spikecount_stimint.Step0.3
Spikecount_stimint.Step0.25
Spikecount_stimint.Step0.2
Spikecount_stimint.Step0.15
Spikecount_stimint.Step0.1
Spikecount_stimint.Step0.05
Spikecount.Step0.6
Spikecount.Step0.3
Spikecount.Step0.25
Spikecount.Step0.2
Spikecount.Step0.15
Spikecount.Step0.1
Spikecount.Step0.05
ISI_values.Step0.6
ISI_values.Step0.3
ISI_semilog_slope.Step0.6
ISI_semilog_slope.Step0.3
ISI_log_slope_skip.Step0.6
ISI_log_slope_skip.Step0.3
ISI_log_slope.Step0.6
ISI_log_slope.Step0.3
ISI_CV.Step0.6
ISI_CV.Step0.3
APlast_amp.Step0.6
APlast_amp.Step0.3
APlast_amp.Step0.25
AP_width.Step0.6
AP_width.Step0.3
AP_width.Step0.25
AP_rise_time.Step0.6
AP_rise_time.Step0.3
AP_rise_time.Step0.25
AP_rise_rate_change.Step0.6
AP_rise_rate_change.Step0.3
AP_rise_rate.Step0.6
AP_rise_rate.Step0.3
AP_rise_rate.Step0.25
AP_height.Step0.6
AP_height.Step0.3
AP_height.Step0.25
AP_fall_time.Step0.6
AP_fall_time.Step0.3
AP_fall_time.Step0.25
AP_fall_rate.Step0.6
AP_fall_rate.Step0.3
AP_fall_rate.Step0.25
AP_duration_half_width_change.Step0.6
AP_duration_half_width_change.Step0.3
AP_duration_half_width.Step0.6
AP_duration_half_width.Step0.3
AP_duration_half_width.Step0.25
AP_duration_change.Step0.6
AP_duration_change.Step0.3
AP_duration.Step0.6
AP_duration.Step0.3
AP_duration.Step0.25
AP_begin_width.Step0.6
AP_begin_width.Step0.3
AP_begin_width.Step0.25
AP_begin_voltage.Step0.6
AP_begin_voltage.Step0.3
AP_begin_voltage.Step0.25
AP_amplitude_from_voltagebase.Step0.6
AP_amplitude_from_voltagebase.Step0.3
AP_amplitude_from_voltagebase.Step0.25
AP_amplitude_change.Step0.6
AP_amplitude_change.Step0.3
AP_amplitude.Step0.6
AP_amplitude.Step0.3
AP_amplitude.Step0.25
AP2_width.Step0.6
AP2_width.Step0.3
AP2_peak.Step0.6
AP2_peak.Step0.3
AP2_begin_width.Step0.6
AP2_begin_width.Step0.3
AP2_begin_voltage.Step0.6
AP2_begin_voltage.Step0.3
AP2_amp.Step0.6
AP2_amp.Step0.3
AP2_AP1_peak_diff.Step0.6
AP2_AP1_peak_diff.Step0.3
AP1_peak.Step0.6
AP1_peak.Step0.3
AP1_peak.Step0.25
AHP_time_from_peak.Step0.6
AHP_time_from_peak.Step0.3
AHP_time_from_peak.Step0.25
AHP_depth_from_peak.Step0.6
AHP_depth_from_peak.Step0.3
AHP_depth_from_peak.Step0.25
AHP_depth_diff.Step0.6
AHP_depth_diff.Step0.3
AHP_depth_abs.Step0.6
AHP_depth_abs.Step0.3
AHP_depth_abs.Step0.25
AHP_depth.Step0.6
AHP_depth.Step0.3
AHP_depth.Step0.25
AHP2_depth_from_peak.Step0.6
AHP2_depth_from_peak.Step0.3
AHP1_depth_from_peak.Step0.6
AHP1_depth_from_peak.Step0.3
AHP1_depth_from_peak.Step0.25
0
200
400
600
800
1000