

Figure 1 is a line graph showing the relationship between Stimulation Rate (Hz) on the x-axis and the normalized firing rate (f_r/f_0) on the y-axis. The x-axis ranges from 5 to 200 Hz, and the y-axis ranges from 0 to 1.0. The graph displays data for eight different models, each represented by a unique color and marker. Most models show a sharp increase in normalized firing rate as the stimulation rate increases, reaching a plateau near 1.0. The models are:

- Blue circle: Starts at $f_r/f_0 \approx 0.9$ at 5 Hz, remains constant.
- Red square: Starts at $f_r/f_0 \approx 0.8$ at 5 Hz, reaches 1.0 at 10 Hz.
- Green diamond: Starts at $f_r/f_0 \approx 0.7$ at 5 Hz, reaches 1.0 at 10 Hz.
- Purple plus: Starts at $f_r/f_0 \approx 0.6$ at 5 Hz, reaches 1.0 at 10 Hz.
- Orange cross: Starts at $f_r/f_0 \approx 0.5$ at 5 Hz, reaches 1.0 at 10 Hz.
- Brown asterisk: Starts at $f_r/f_0 \approx 0.4$ at 5 Hz, reaches 1.0 at 10 Hz.
- Pink x: Starts at $f_r/f_0 \approx 0.3$ at 5 Hz, reaches 1.0 at 10 Hz.
- Purple triangle: Starts at $f_r/f_0 \approx 0.2$ at 5 Hz, reaches 1.0 at 10 Hz.

All models converge to a normalized firing rate of approximately 1.0 for stimulation rates greater than 25 Hz.

