
During production, Fig. 5 was misrepresented. The correct version of the figure appears here.

**FIG. 5.** Errors $\gamma$ in the motion and line adjustment tasks, plotted vs. head tilt angle $\rho$ for all subjects. Motion task: black squares and line. Line task: gray circles and line. Error bars: SD. Error patterns are qualitatively similar across subjects and tasks, with almost no errors at smaller body tilt angles and sizable errors at the largest body tilt angle. **Bottom:** mean responses, averaged across all subjects.