

**Title: Long term visuo-vestibular mismatch in freely behaving mice differentially affects gaze stabilizing reflexes**

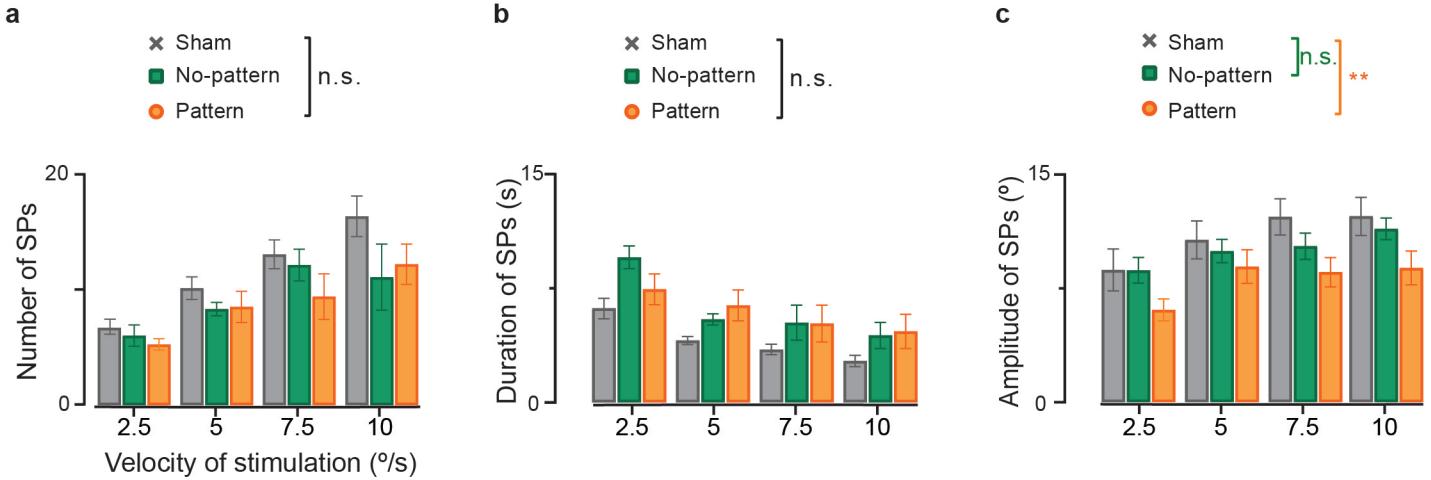
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**Supplementary Figure S1.** Features of the optokinetic nystagmus. Quantification of all the slow phases evoked along the constant velocity 60s-long optokinetic stimulation. The (a) number, (b) duration and (c) amplitude describe the slow phases recorded at day 0 at different velocities. Differences between groups are indicated above each graph. Bars represent mean+/-SEM. Newman Keuls post-hoc test \* p<0.05; \*\*p<0.01; \*\*\*p<10-3.