MM\_2023\_01\_19\_CV-ProRec\_Sorted-01 Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter Evoked Pupil Diameter 500 1000 1500 2000 Baseline Pupil Diameter Trial Start Time (ms) Residual Baseline Pupil Diameter **Baseline Pupil by Switch Rate Evoked Pupil by Switch Rate** Evoked Pupil Diameter -2 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate