Desired & Actual Object Cartesian Velocities Norm

Legend:
- $\|^w\dot{\mathbf{x}}_{o,L}\|$
- $\|^w\dot{\mathbf{x}}_{o,R}\|$
- $\|^w J_{o,L}\,\dot{\mathbf{q}}_L\|$
- $\|^w J_{o,R}\,\dot{\mathbf{q}}_R\|$

Y-axis: $\|^w\dot{\mathbf{x}}_o\|$ [m/s, rad/s]

X-axis: Time [s]

Phases: MoveTo, MoveObj, Stop