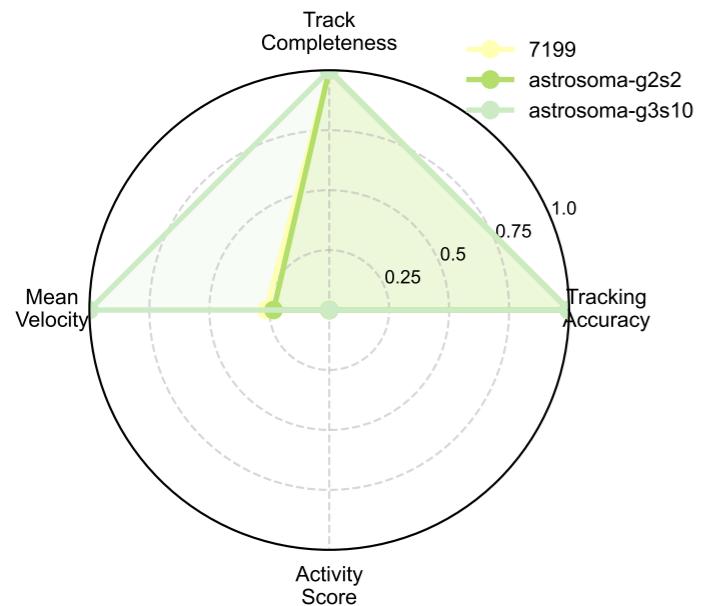
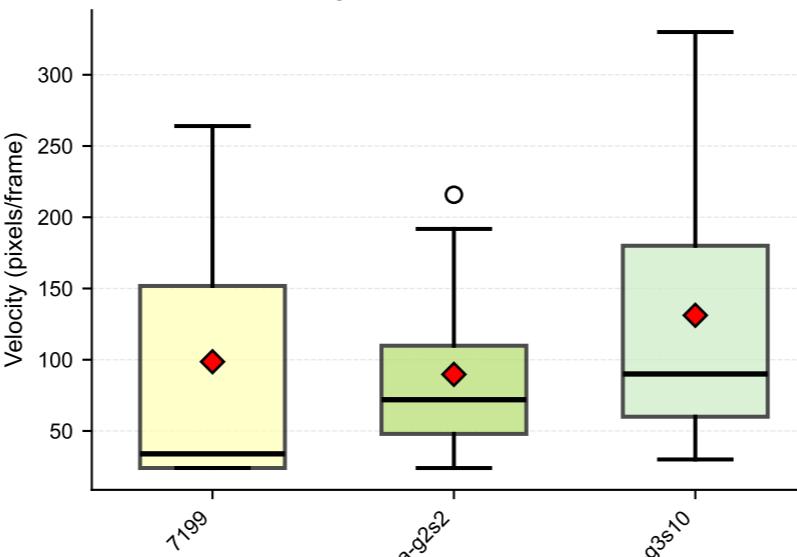


Comparative Analysis Summary: Multi-Dataset Performance Overview

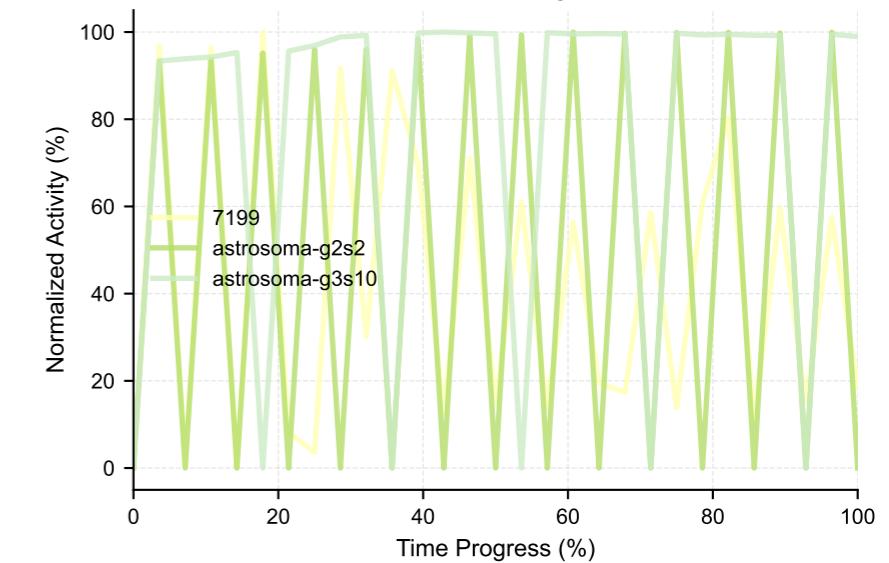
A. Overall Performance Comparison



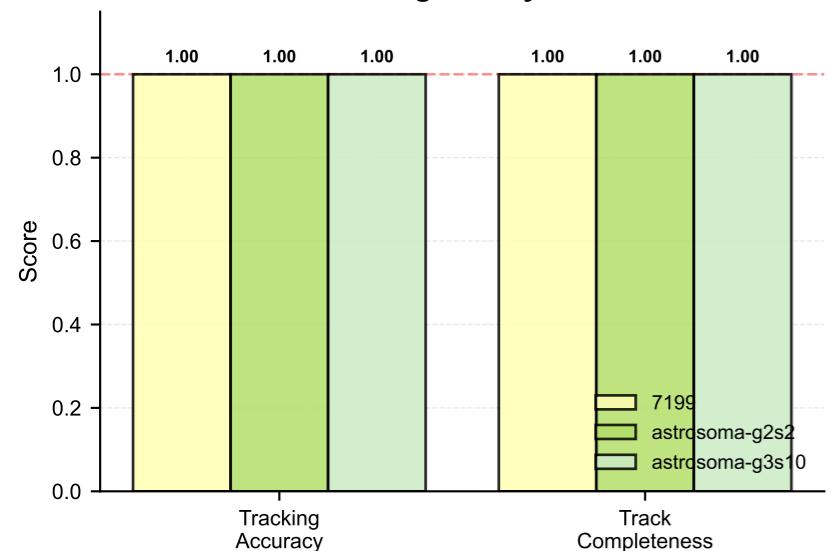
B. Velocity Distribution Comparison



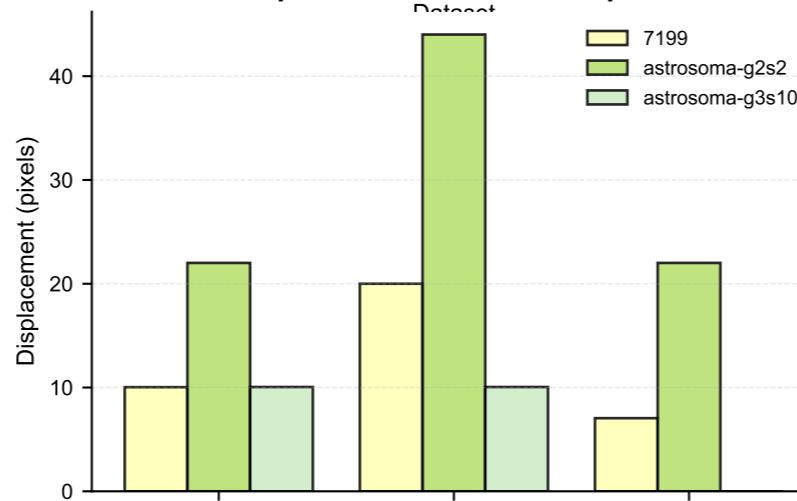
C. Temporal Activity Patterns



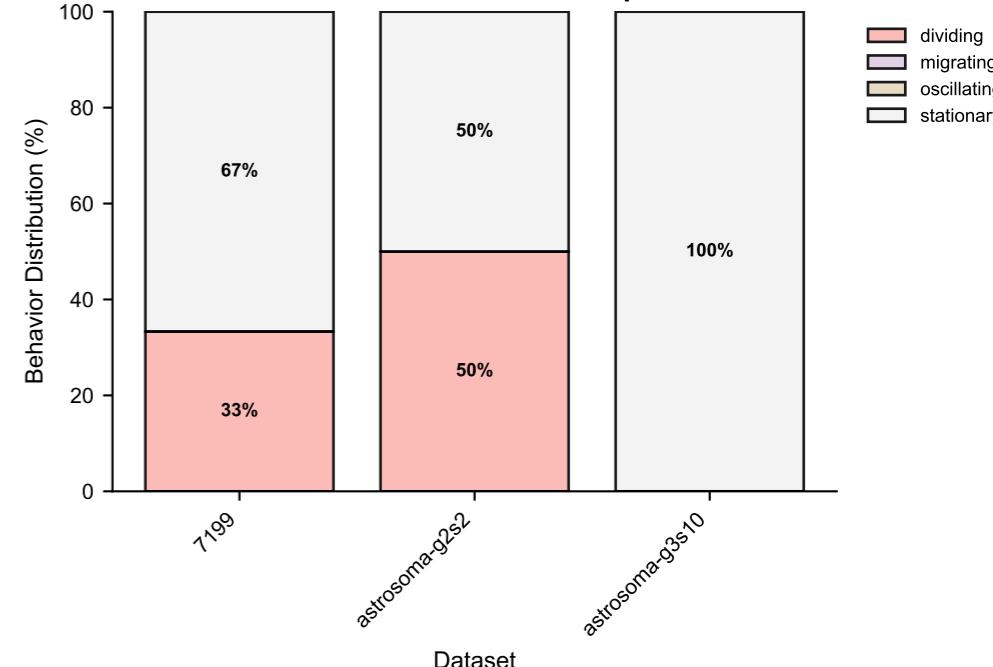
D. Tracking Quality Metrics



E. Displacement Metrics Comparison



F. Behavior Distribution Comparison



G. Comprehensive Statistical Summary

Dataset	Mean Velocity	Max Velocity	Tracking Acc.	Completeness	Total Frames	Active Frames
7199	26.25	312.00	1.000	1.000	29	29
astrosoma-g2s2	23.22	359.64	1.000	1.000	29	14
astrosoma-g3s10	107.41	360.00	1.000	1.000	29	23