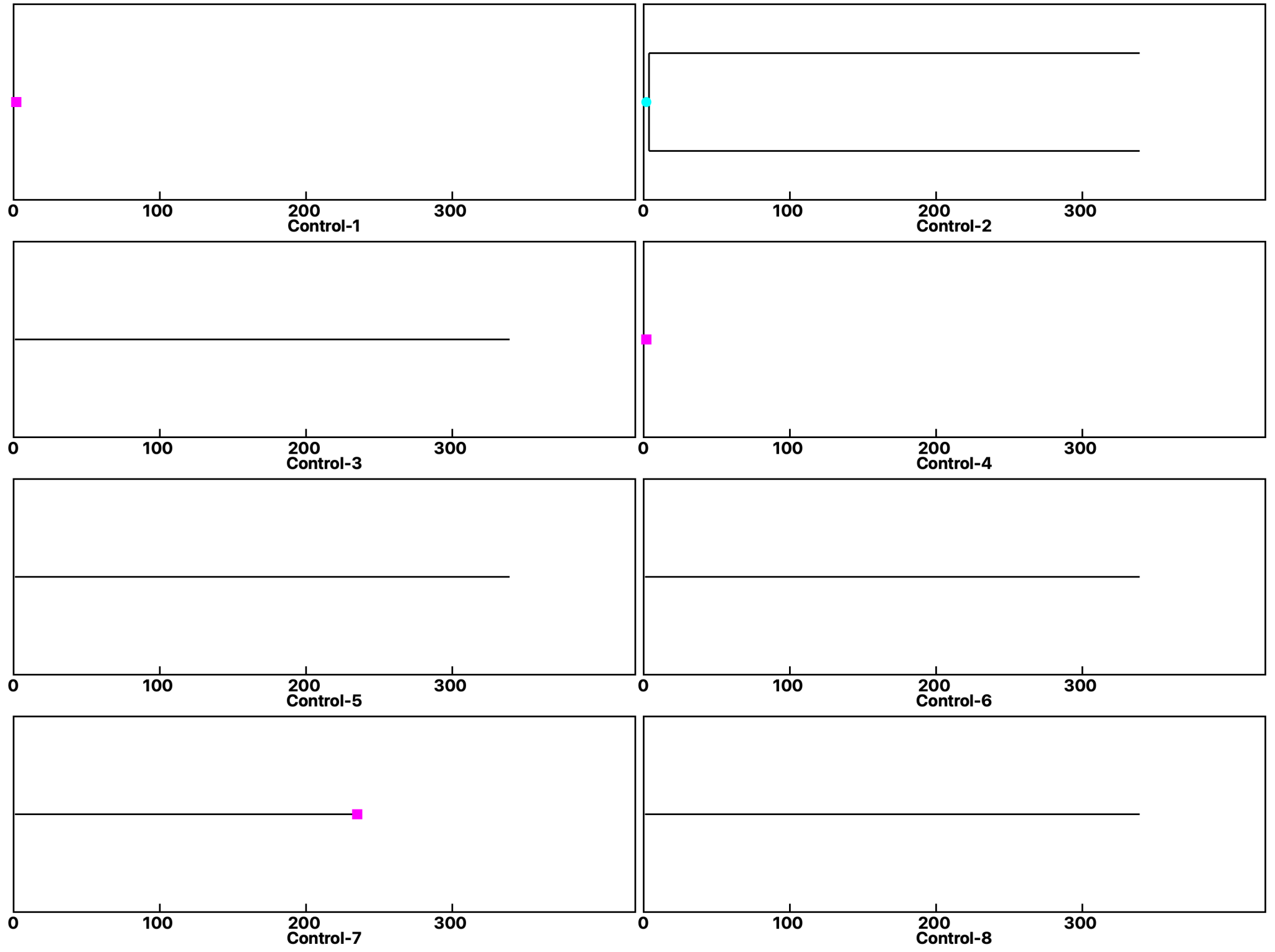
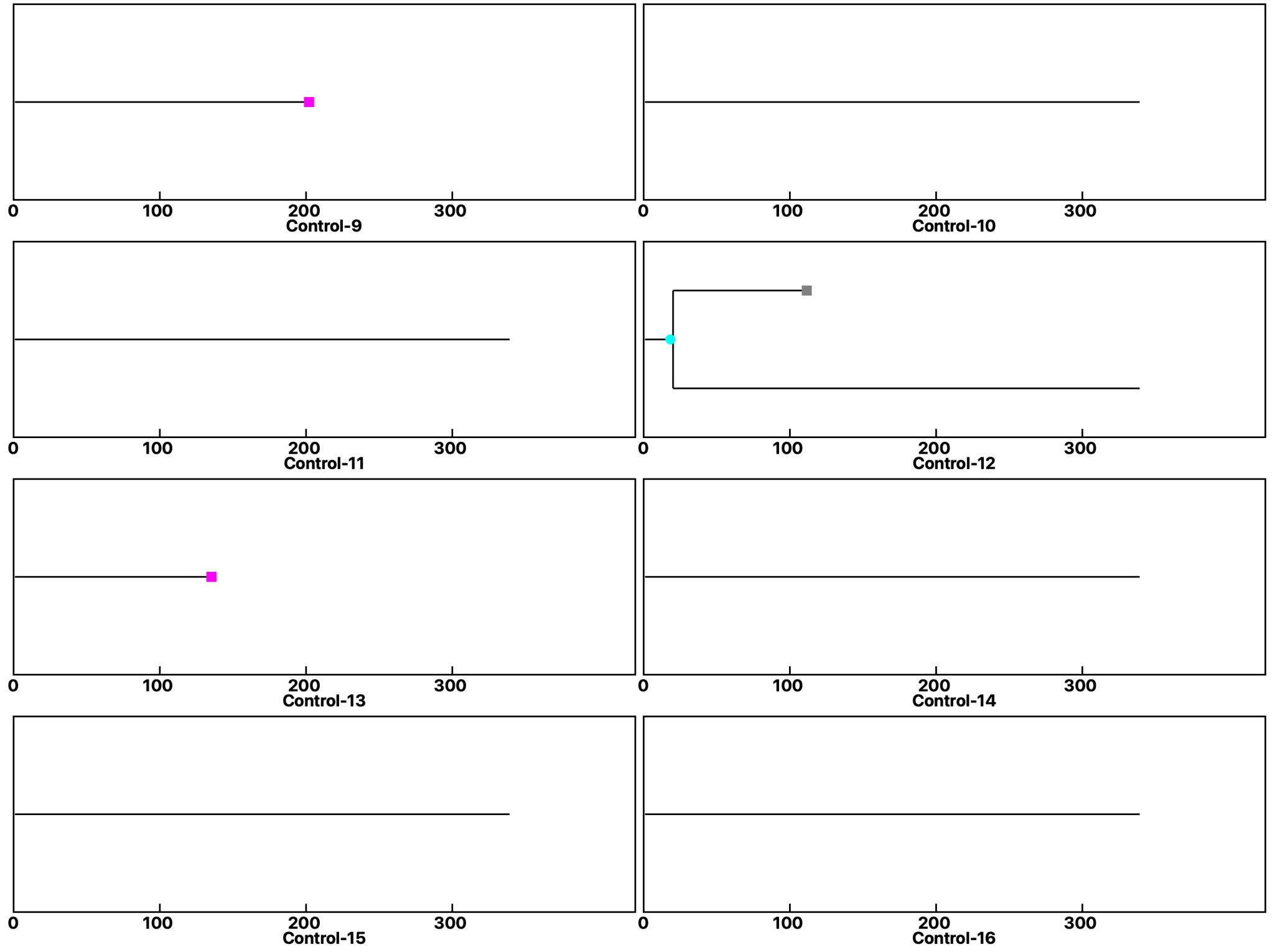


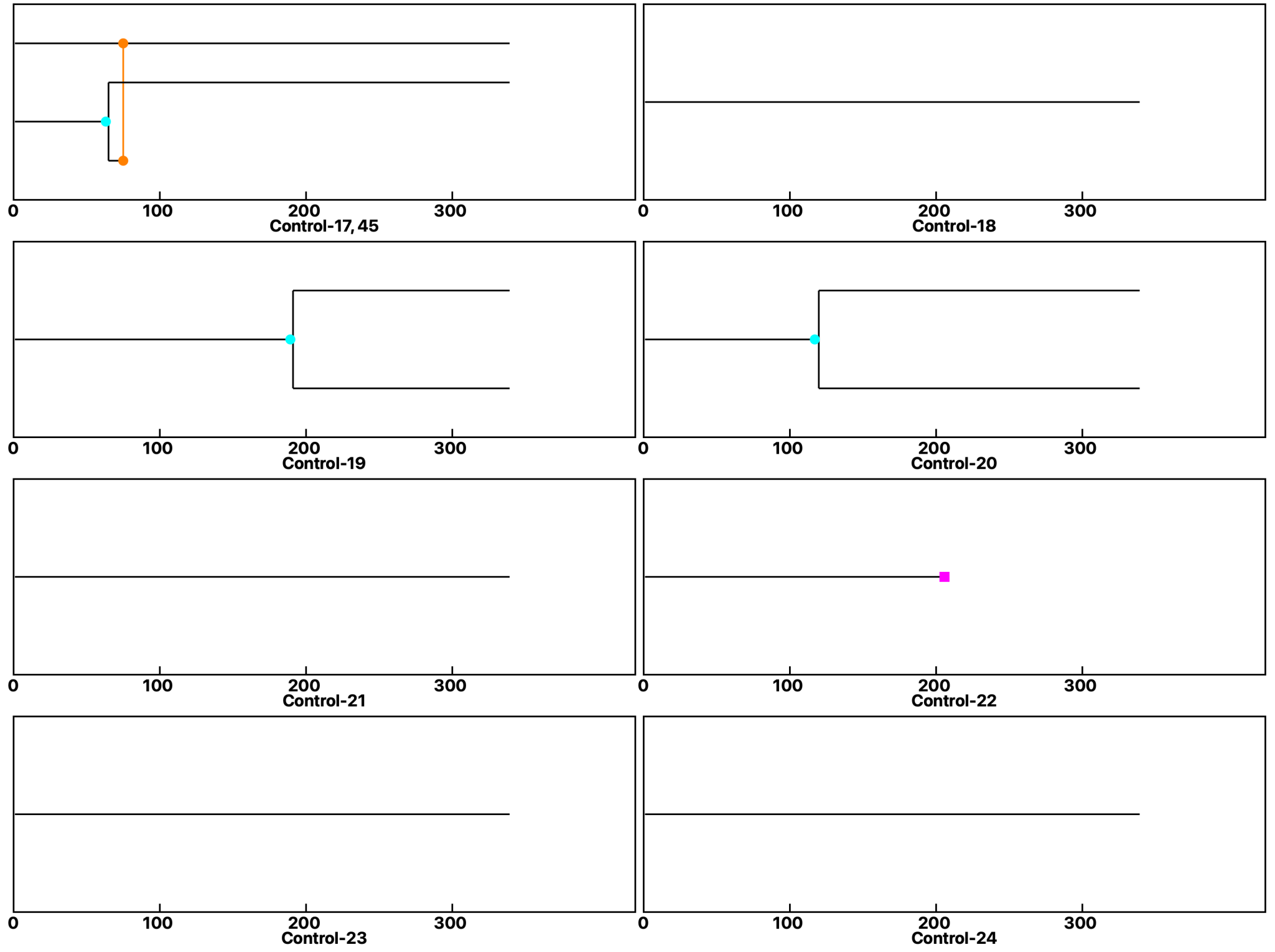
Supplementary Data 2. Maps depicting the process of myoblast fusion in non-treated wild-type mouse myoblasts used in the GlcNAc dose-response experiments (Control)

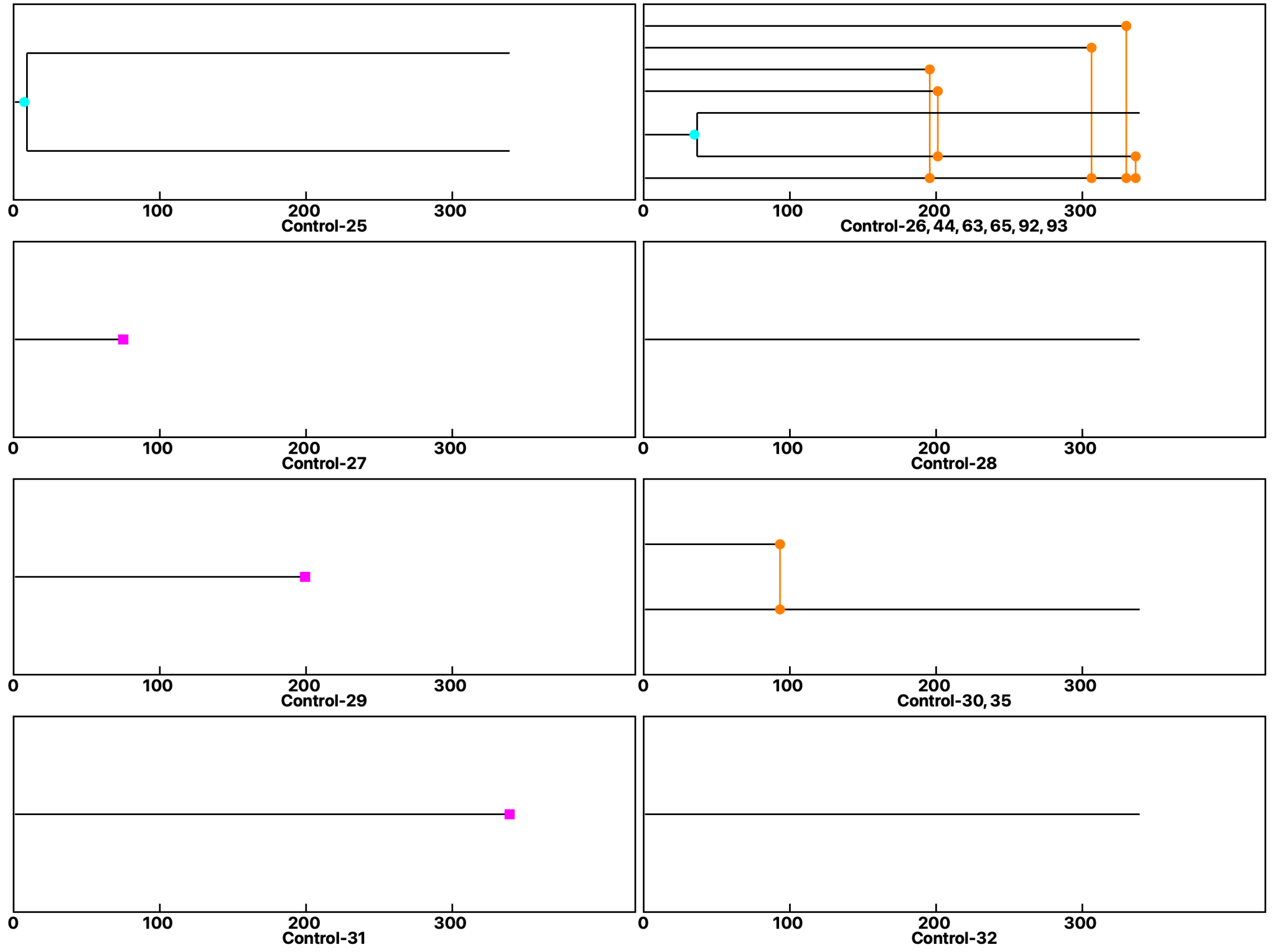
Maps were generated using data from the single-cell tracking of control myoblasts for the GlcNAc dose-response experiments. In these maps, the following symbols are used to represent specific events: Light blue circle: Mitosis, Pink square: Cell death, Orange circle and vertical line: Cell fusion, Black vertical line: Bipolar cell division, and Gray square: Movement out of the field of view.

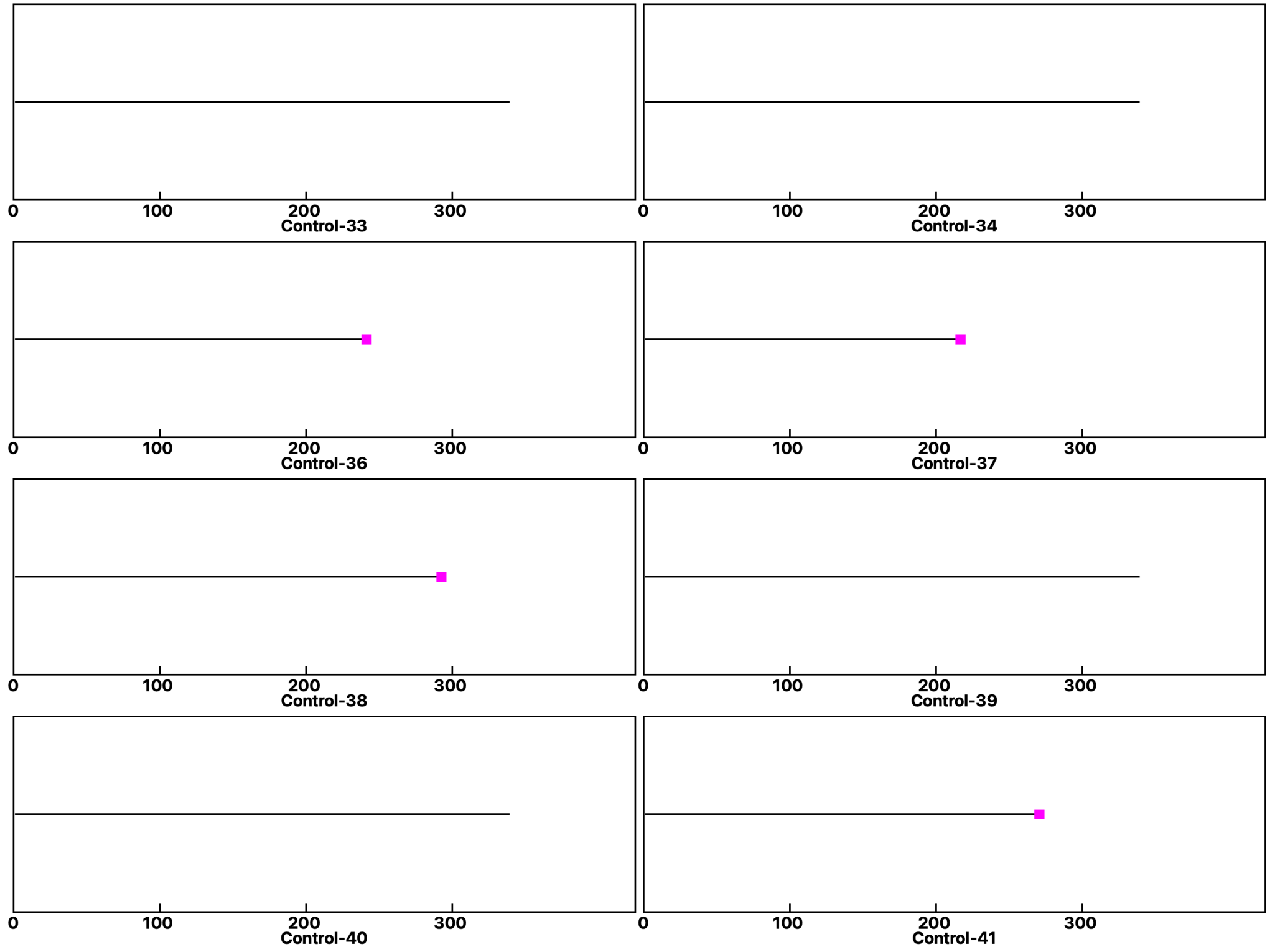


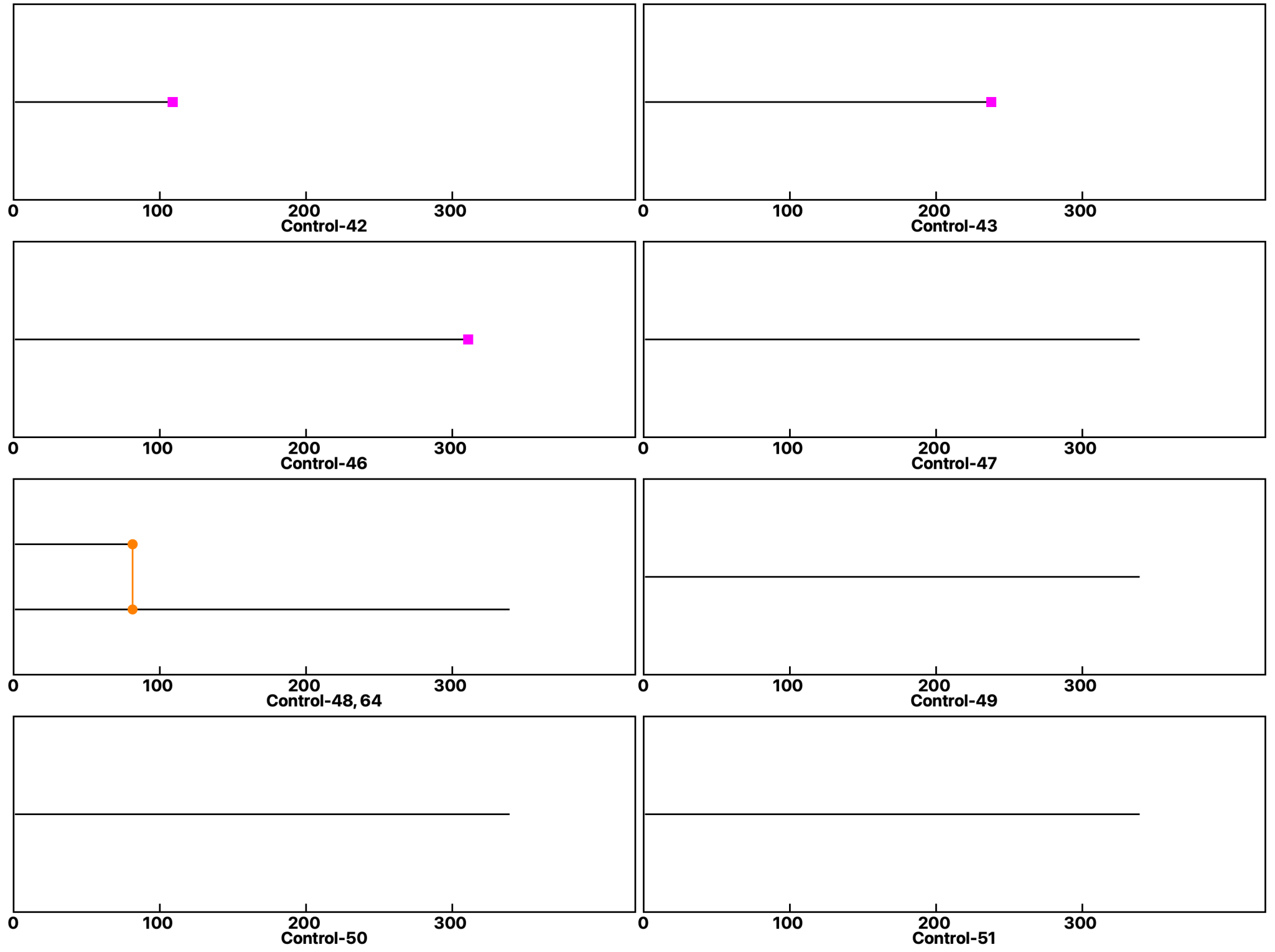
Analysis: Wild type-Dose, Treat.: Control, Cell: Myoblasts



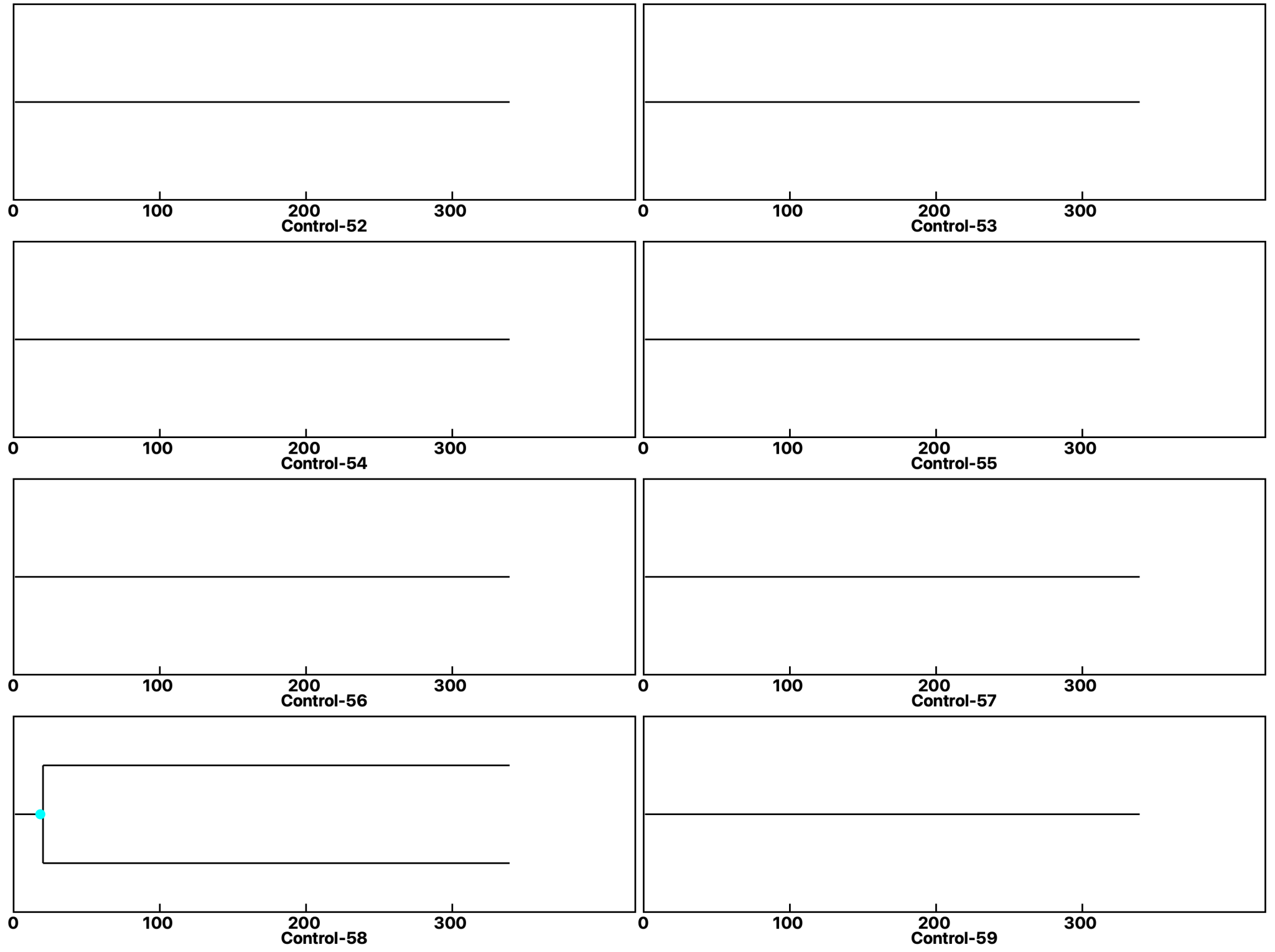


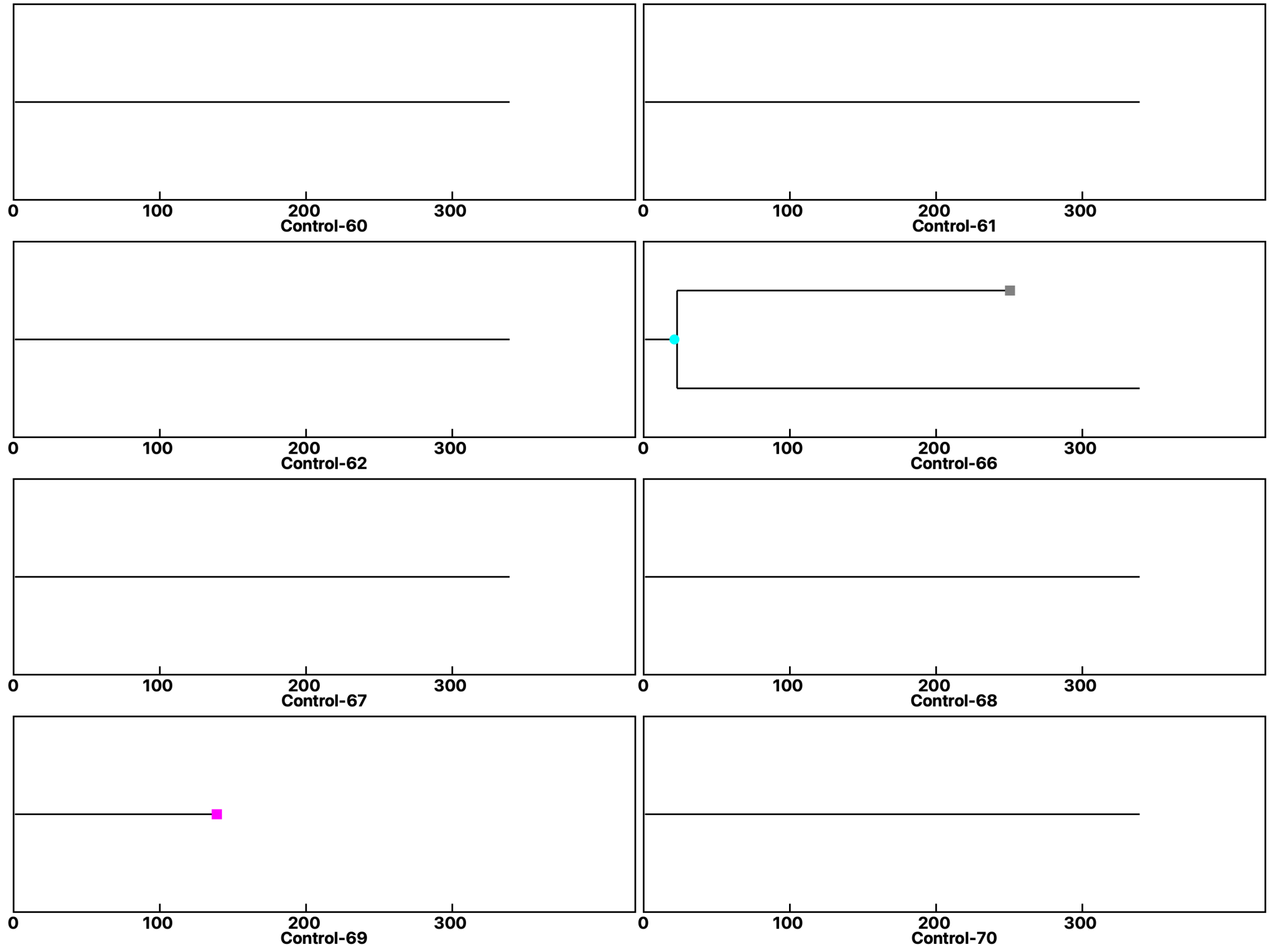




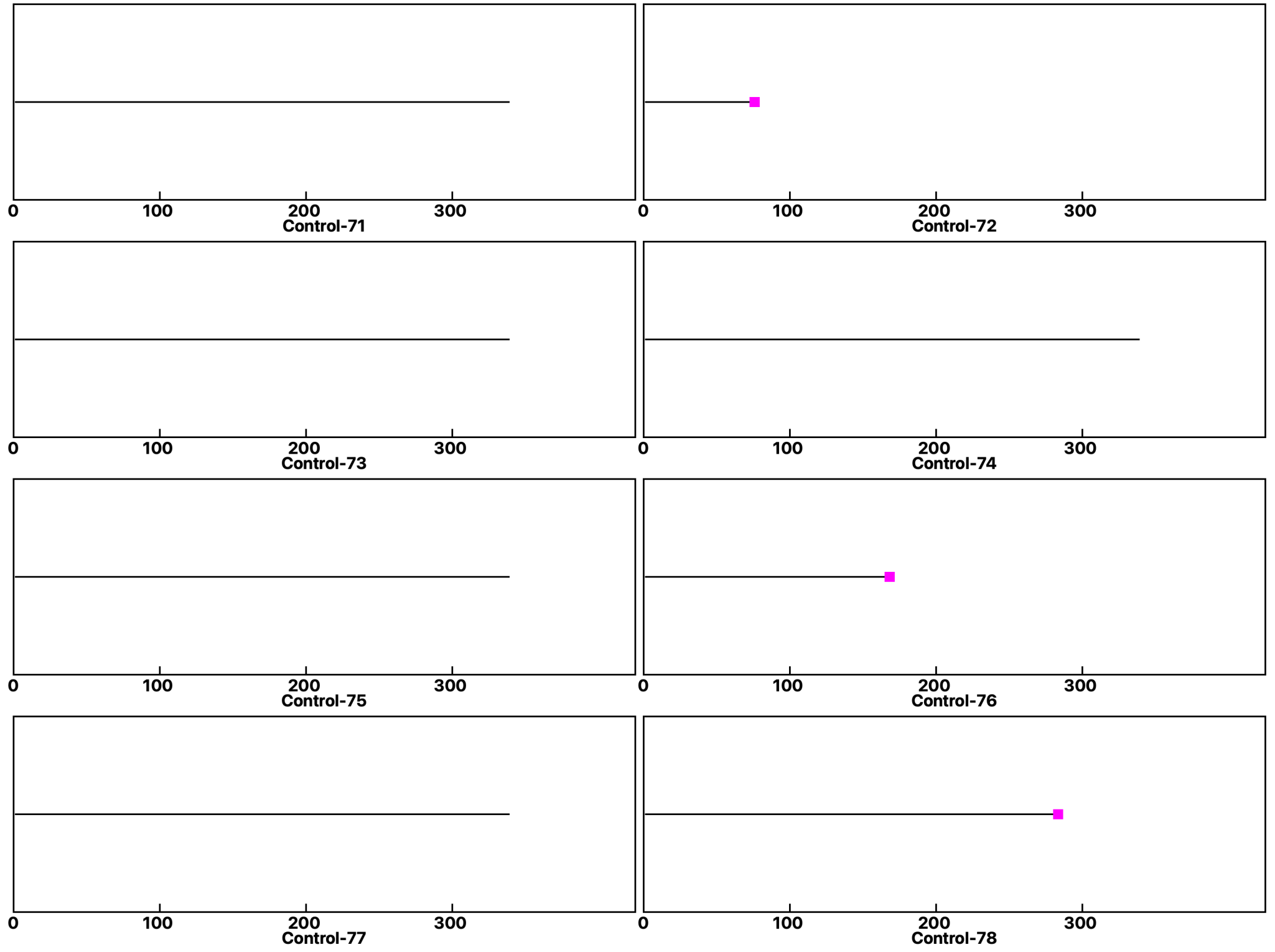


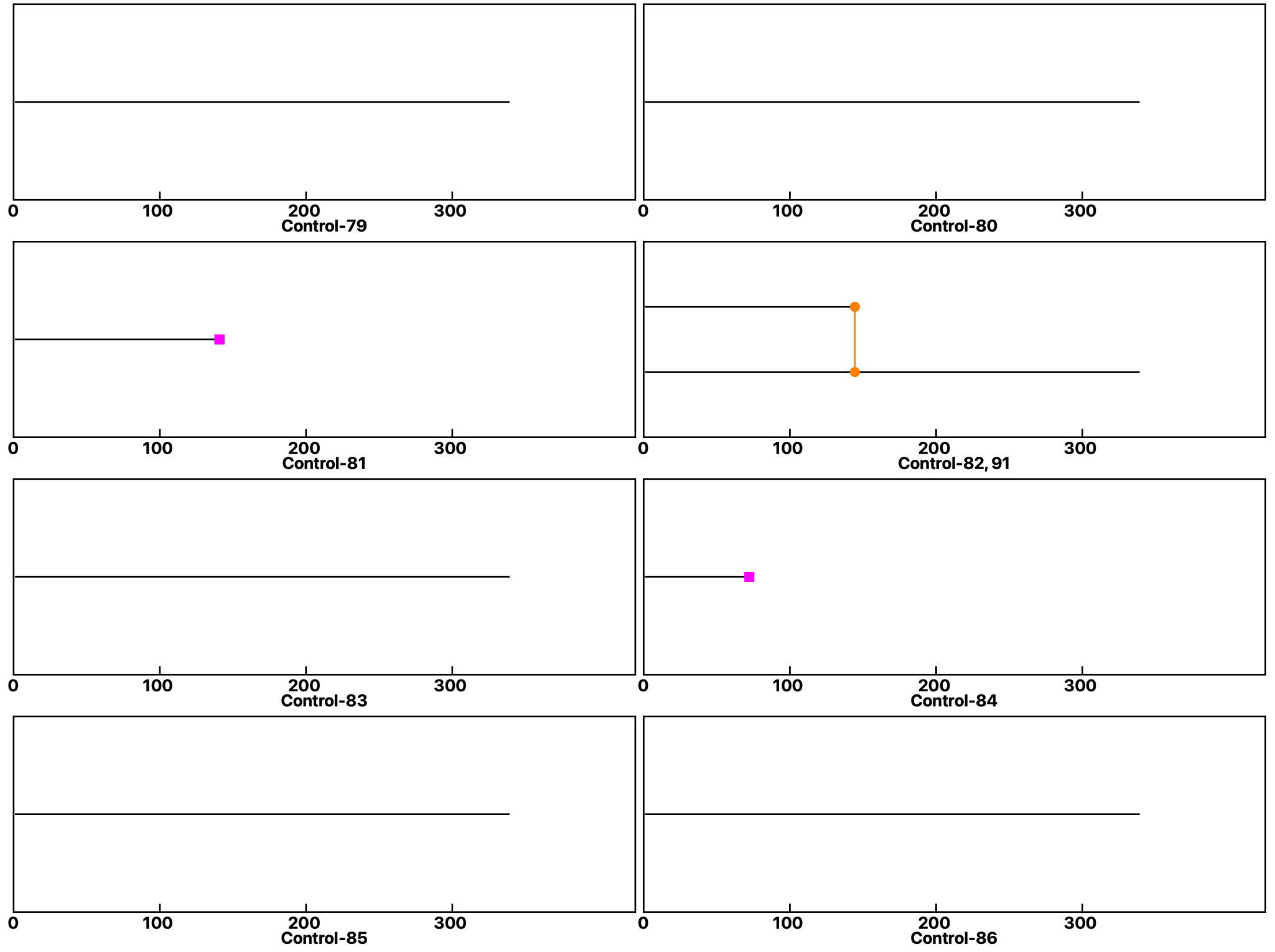
Analysis: Wild type-Dose, Treat.: Control, Cell: Myoblasts



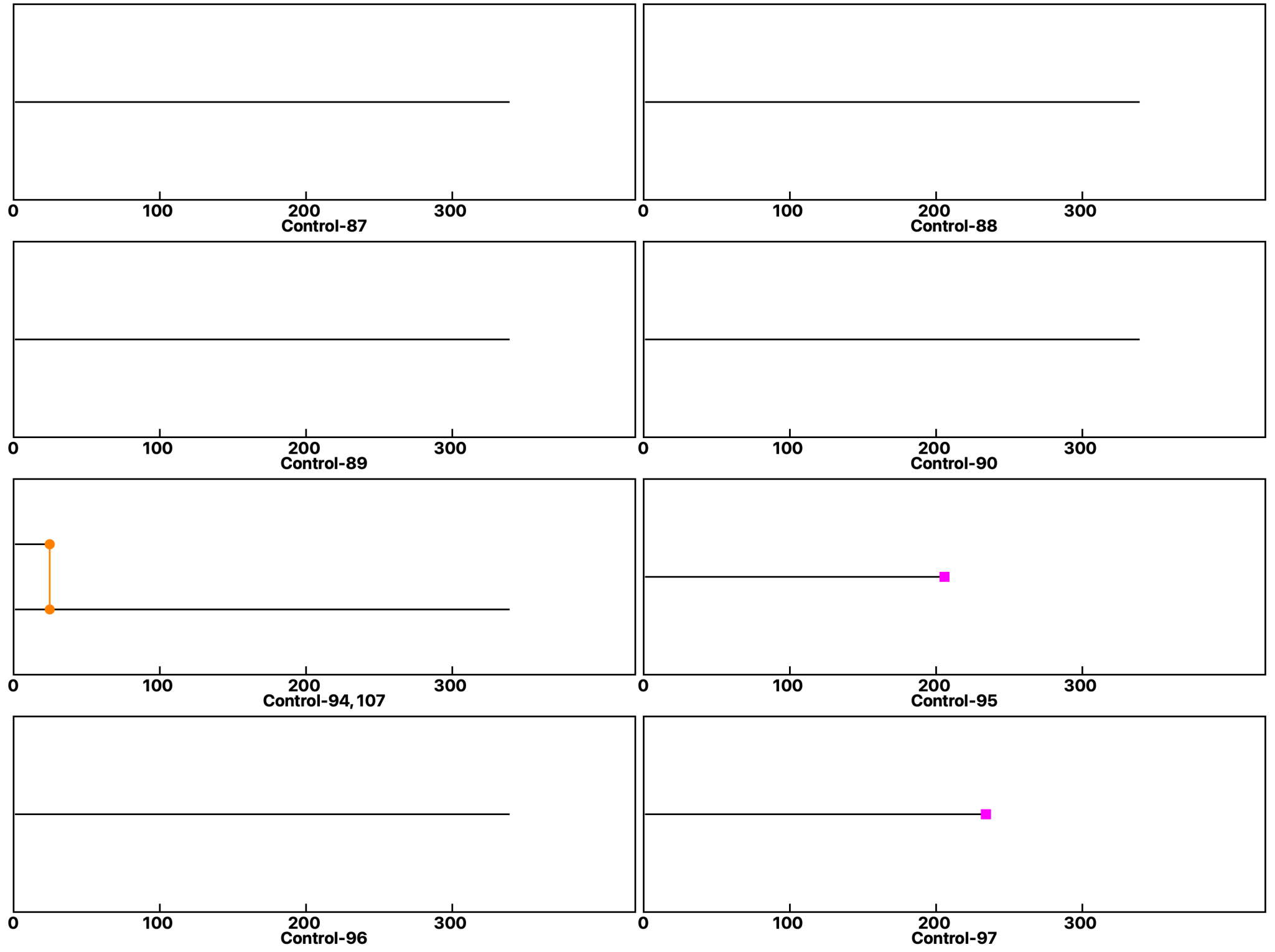


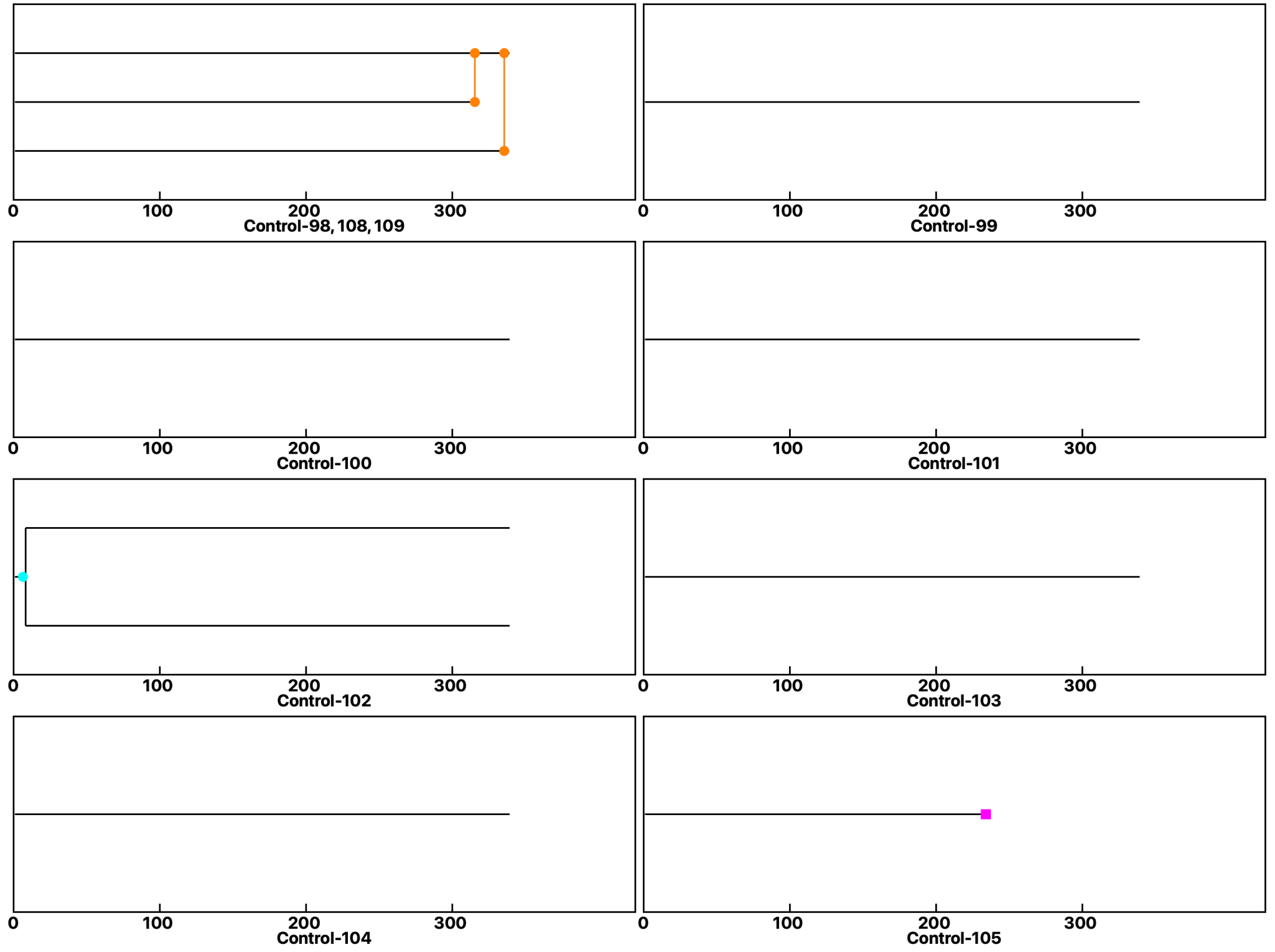
Analysis: Wild type-Dose, Treat.: Control, Cell: Myoblasts





Analysis: Wild type-Dose, Treat.: Control, Cell: Myoblasts





Analysis: Wild type-Dose, Treat.: Control, Cell: Myoblasts

