

## **Tool Description:**

“**Static Plot of Tracks in 2D**” displays the x- and y-coordinates of the tracks over time in one plot.

In the tracks, a dotted line = closed gap, a dashed line = merge, a dash-dotted line = split.

## **Parameter Descriptions:**

**Frames to include:** Define frame range for plotting.

**Ignore tracks shorter than:** Tracks lasting for shorter than the specified number of frames will not be plotted.

**Color of Tracks:** Drop-down menu with multiple options for track coloring.

If “**Prompt user to click and select tracks after plotting**” is checked, you must go to the command line, type “y” (for yes) or “n” (for no) to answer the question, and if “y” then you can click on points in the plot and get back information about the tracks. Use left-click, until the last point where a right-click is needed. After you get the information about the requested tracks, you can repeat this process until no longer desired.

YOUR FINAL CHOICE MUST BE “n,” OTHERWISE MATLAB MIGHT HANG UP.

**Offset for plotting:** Enter x- and y-coordinate offset if relevant.

**Image to overlay tracks on:** Specify image to overlay tracks on if desired.