

Usage

1. Run `KINEMATIC_CONTOURS.M` in MATLAB

Remarks

The default parameters create Figure. 2d. Set the parameters to values given in the article to create the remaining subfigures.

Description

This script is used to create Figure 2 of the article:

Mullakkal-Babu, Freddy A., et al. "Probabilistic field approach for motorway driving risk assessment." *Transportation research part C: emerging technologies* 118 (2020): 102716.