**Readme file for running the MATLAB scripts:**

* code\_fig6c.m
* code\_fig6d.m

We tested these codes on MATLAB R2020a and R2022a.

**Instructions:**

1. Install MATLAB (requires purchasing a commerical license: R2015 or later version). Typical install time on a desktop computer would be less than 1.5 hours.

2. Data for the simulations are already written into the two MATLAB files above. So simply open the two files above (download from Github: https://github.com/youklab/LamanTrip-coldTemp-2022/tree/main/Codes ) and then run both codes in MATLAB.

**Expected outputs:**

- Running 'code\_fig6c.m' will generate Fig. 6c of our paper.

- Running 'code\_fig6d.m' will generate Fig. 6d of our paper.

**Runtimes** for both scripts are negligible (< 1 second).