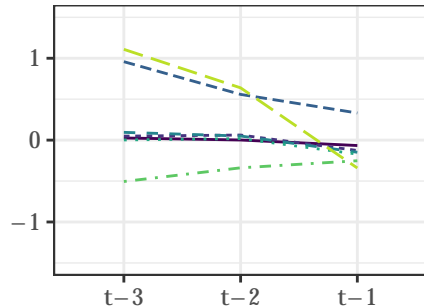
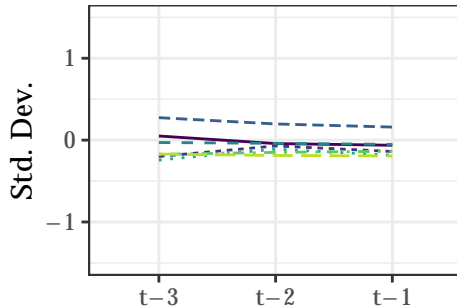




Pre-Matching



Pre-Refinement



Refinement

