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Jacob Bernstein (bernstein@math.jhu.edu), 3400 N. Charles Street, Baltimore, MD 21218, and Lu Wang* (luwang@math.wisc.edu), 480 Lincoln Drive, Madison, WI 53706. Nonuniqueness questions in mean curvature flow.

We use the variational and continuity method to construct examples of self-expanding solutions of the mean curvature flow that are asymptotic to regular cones. (Received January 28, 2019)