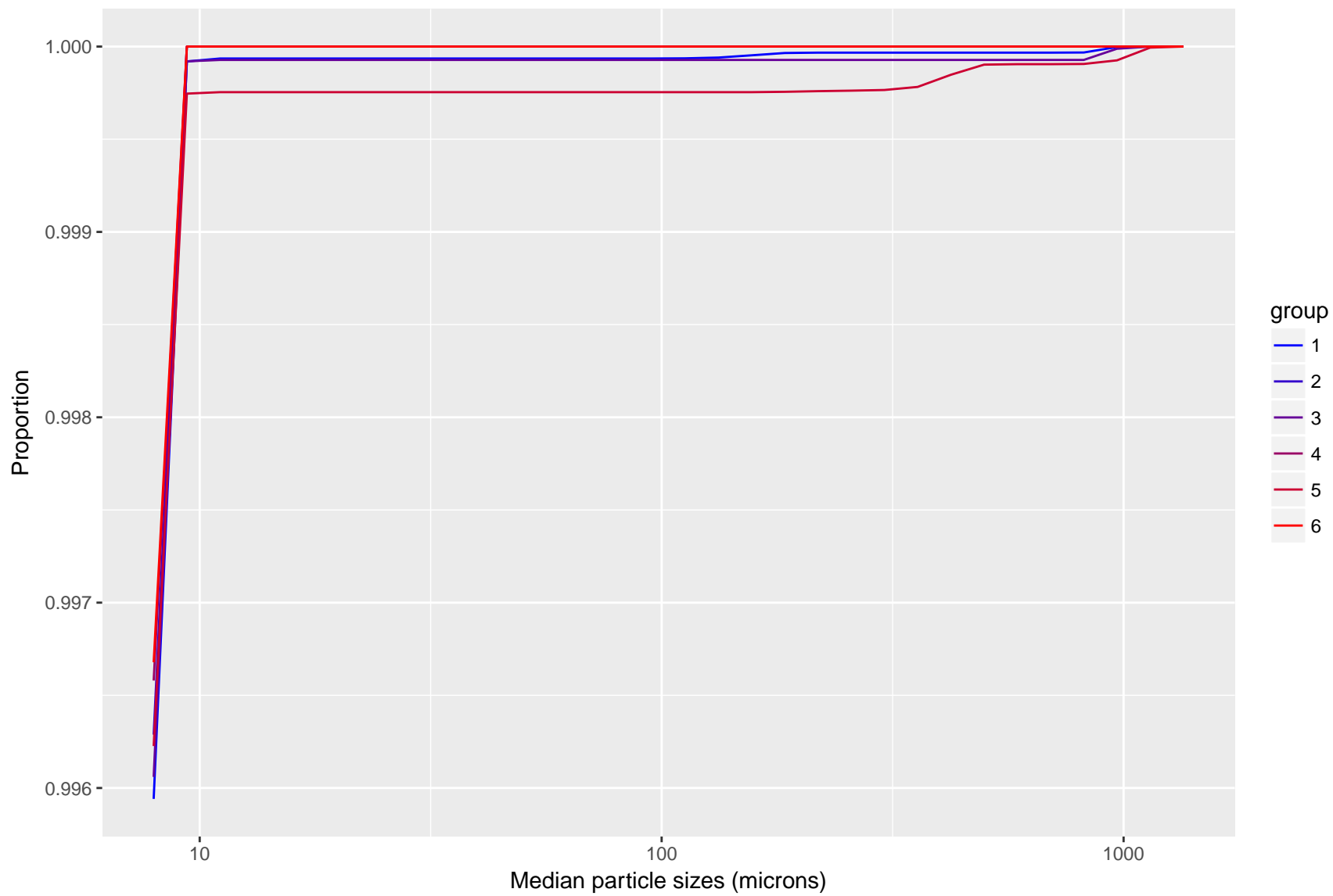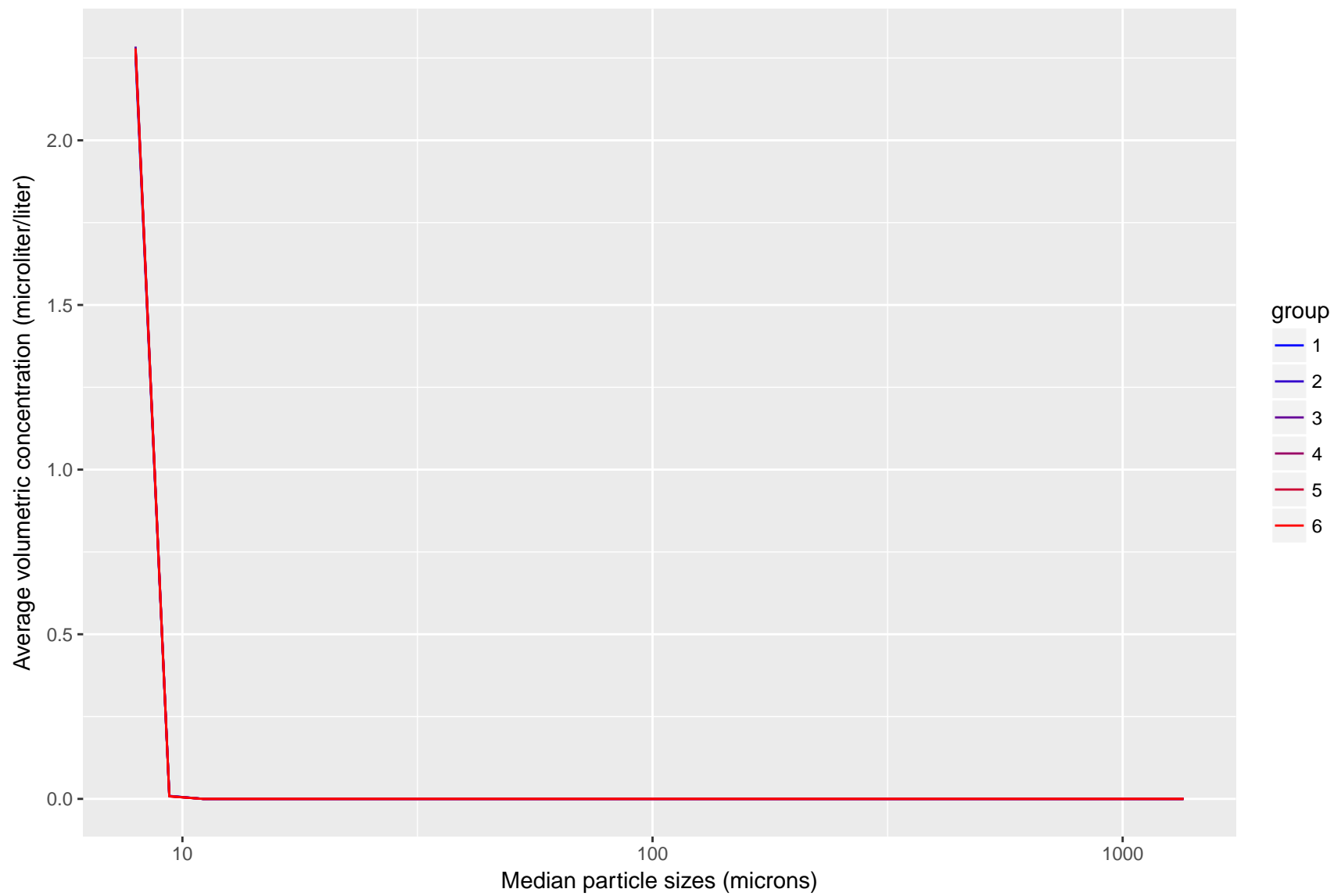# Flume Run: 02/20/2018

Justin Nghiem

02/22/18

The groups are 10-minute intervals for data aggregation. For example, group 1 is the first 10 minutes in the data collection and group 6 is the final 10 minutes. Particle concentration is averaged within groups for the plots.
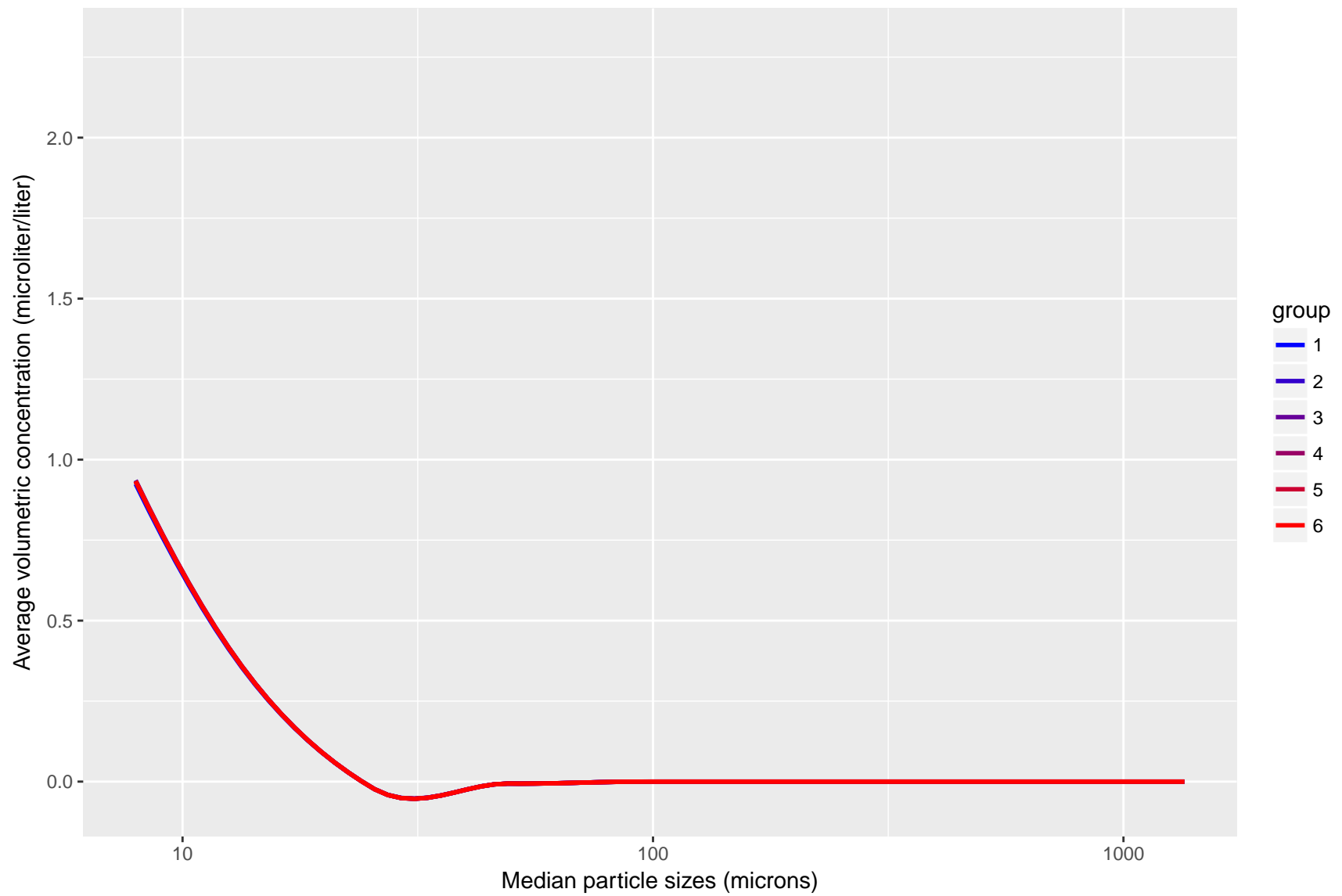
Cumulative Density Curve

Density Curve, unsmoothed

Density Curve, smoothed (LOESS local regression)

Density Curve, normalized and smoothed (LOESS local regression)