

**September 1, 2016 Event in  
MS5\_AST11m\_20160408**

The graph displays several curves representing grain size distributions. The x-axis, labeled 'Grain Size (microns)', ranges from 0 to 2500 with major ticks every 500 units. The y-axis, which is unlabeled, ranges from 0 to 14 with major ticks every 2 units. Most curves show a sharp peak between 150 and 250 microns, reaching values between 12 and 14. One curve, located lower on the plot, has a broader peak around 250 microns with a value of approximately 5. All curves drop to zero by 600 microns.

