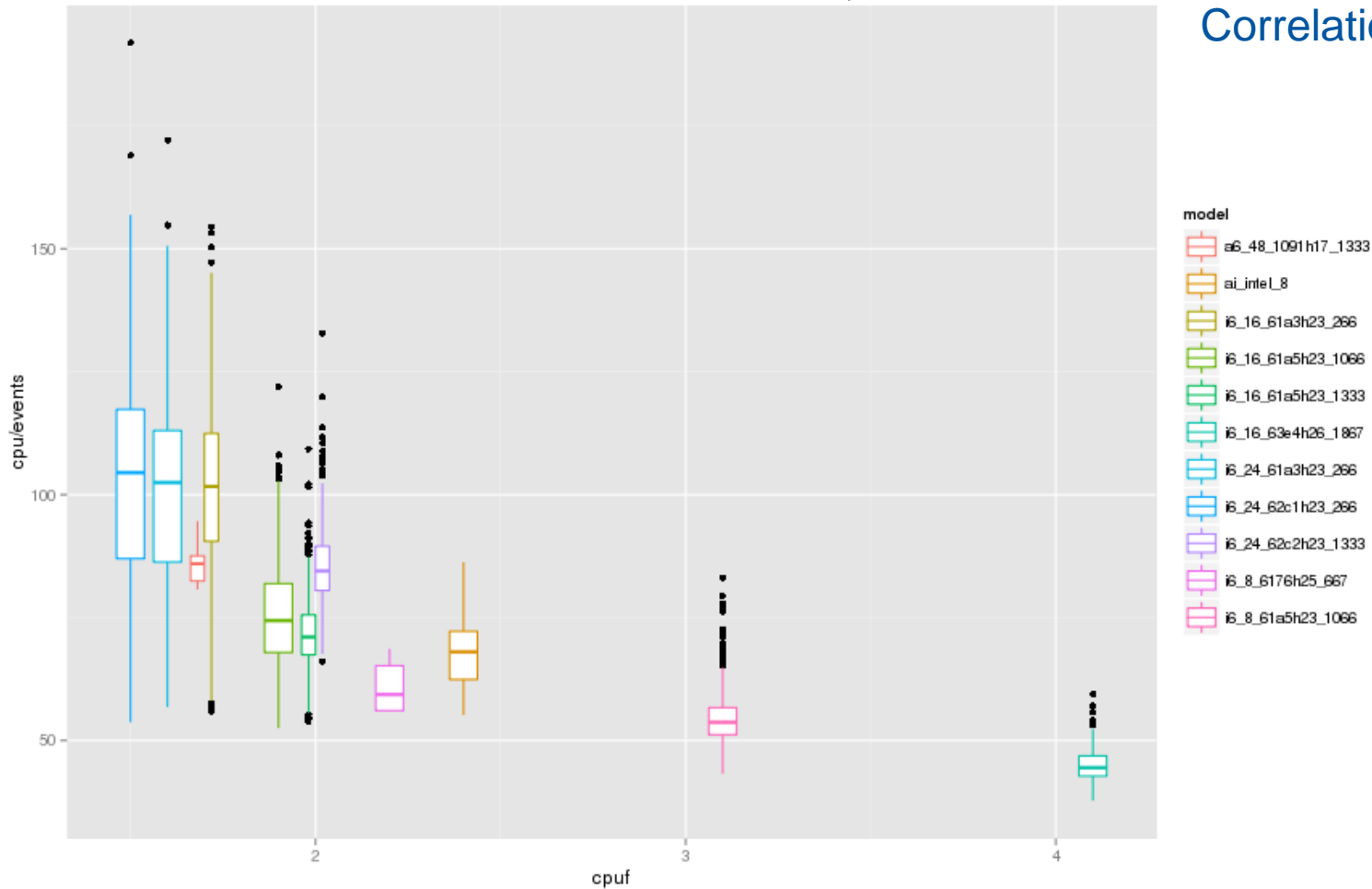


Normalization of Cpu Time

cms - 2014-08-28 18:52:02 to 2014-09-26 07:19:22 78,259 items

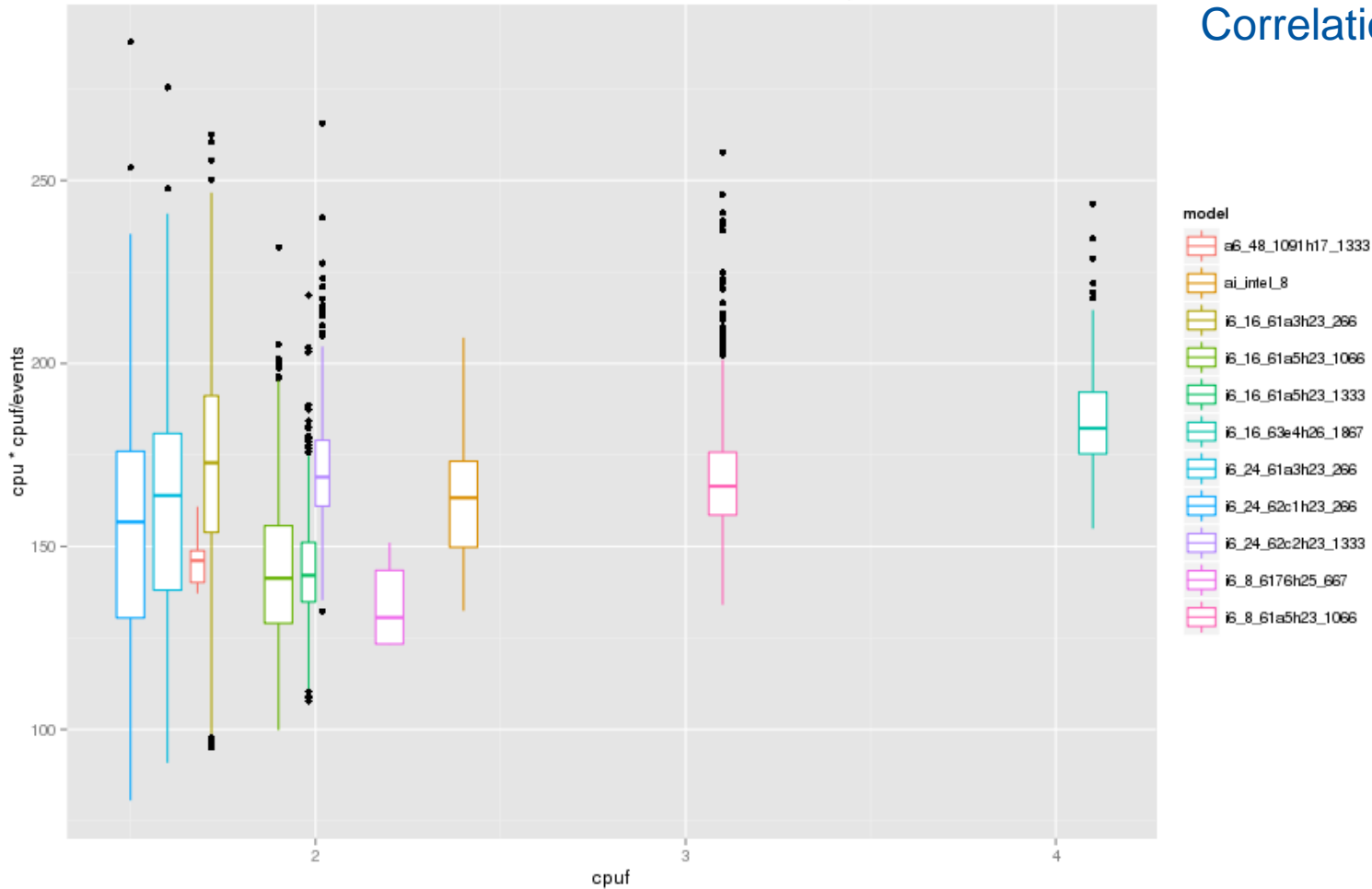
Correlation= -0.74



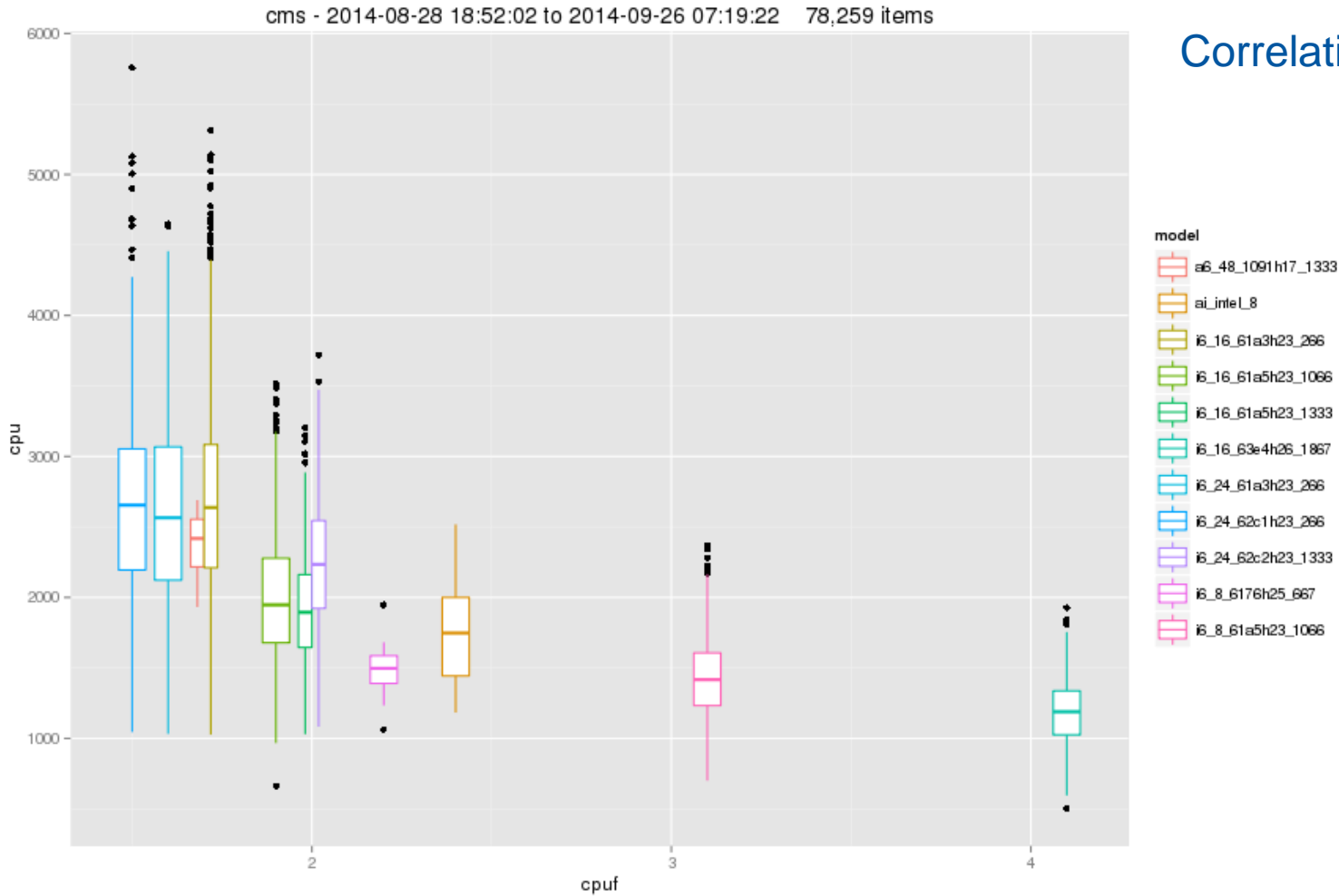
Normalization of Cpu Time

cms - 2014-08-28 18:52:02 to 2014-09-26 07:19:22 78,259 items

Correlation= 0.12



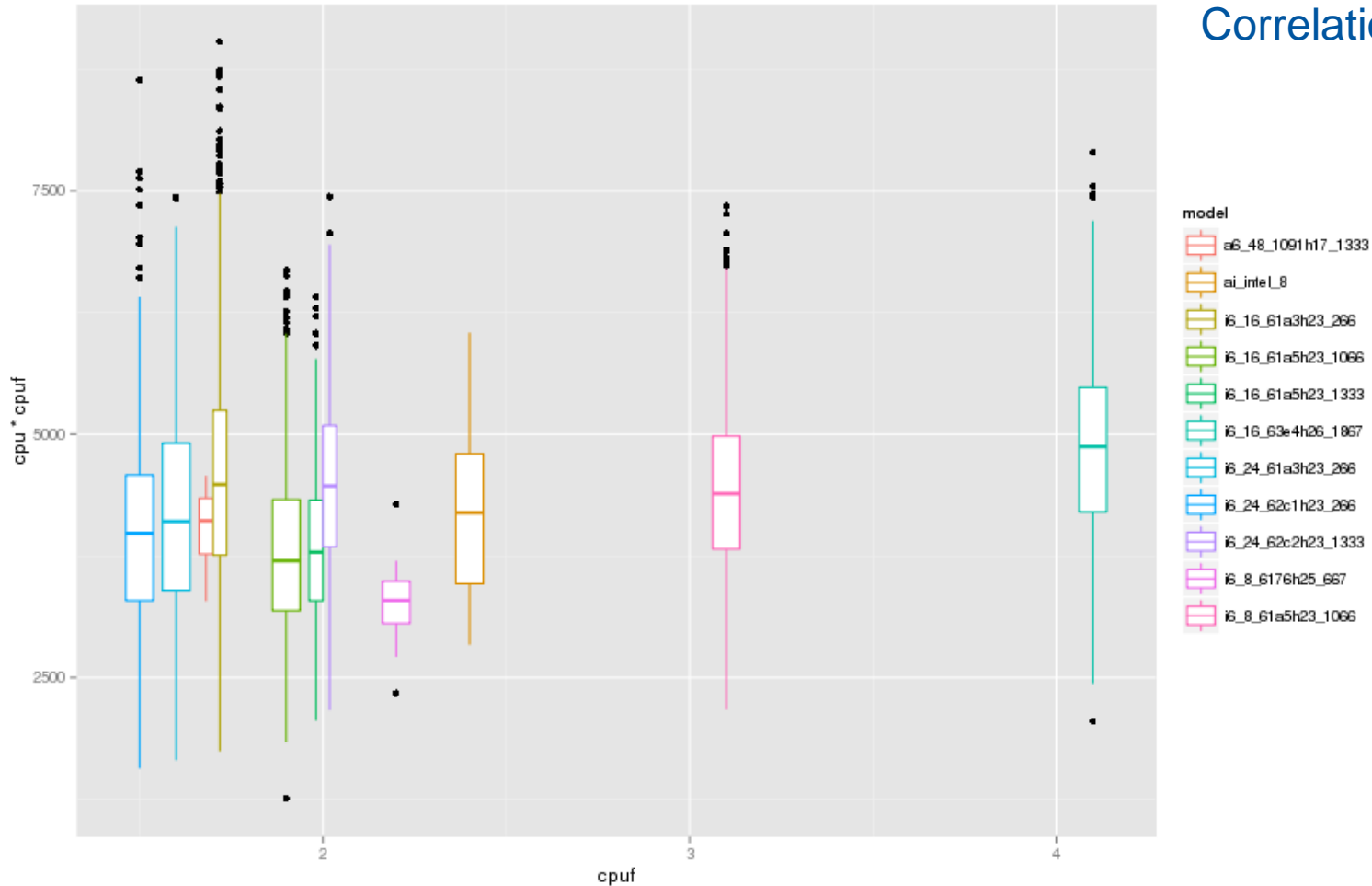
Normalization of Cpu Time



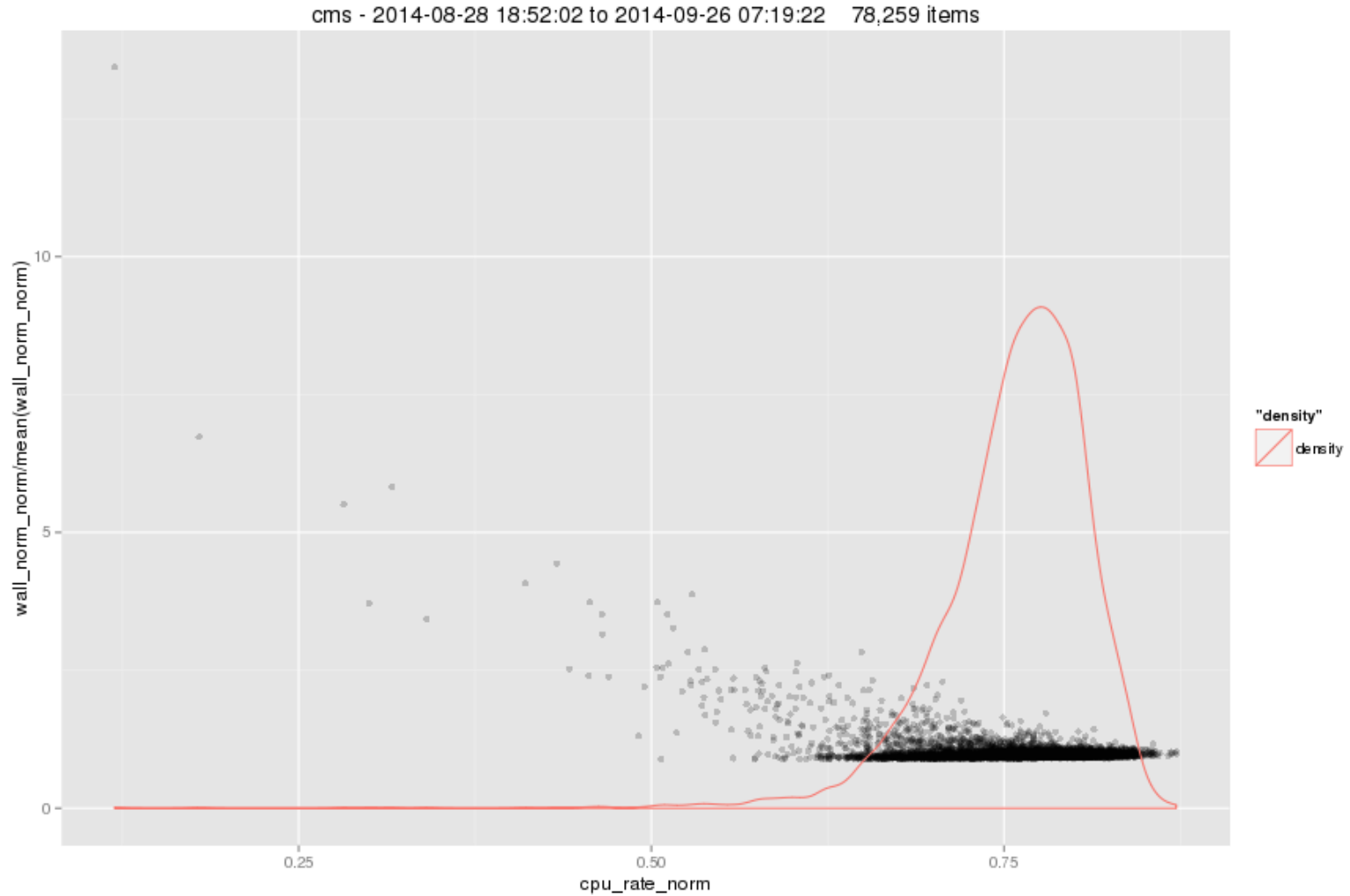
Correlation= -0.61

Normalization of Cpu Time

cms - 2014-08-28 18:52:02 to 2014-09-26 07:19:22 78,259 items



“Cpu-Efficiency” vs. Normalized Wall



Summary

- Cpu factor is a good representation of the performance differences between hosts
- Nr of events is helpful to normalize runtime for a given job
- “Cpu efficiency” is not directly correlated to performance
 - ...but a drastic drop can be an indicator of problems