



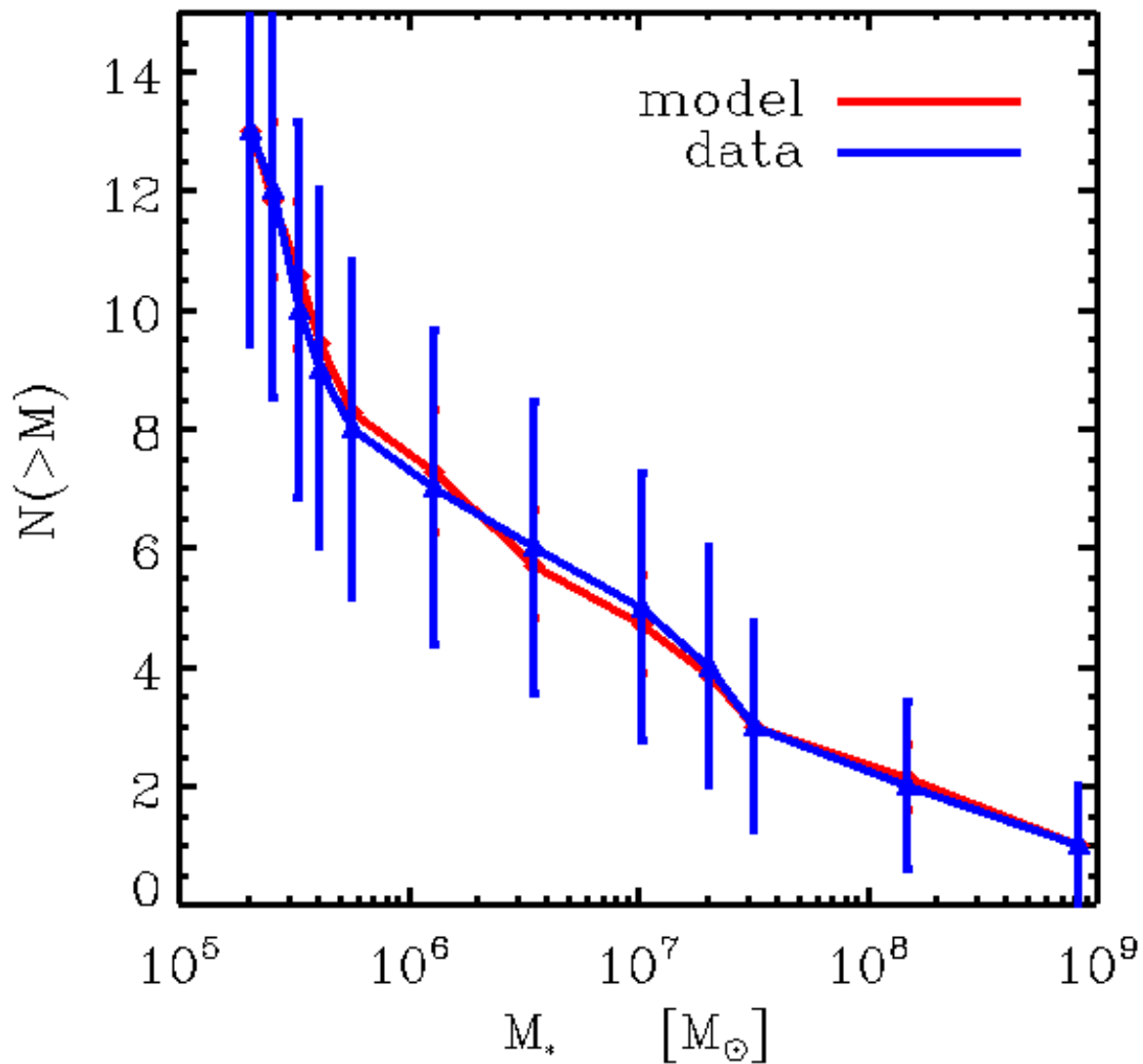
MCMC run for MW satellite stellar mass function

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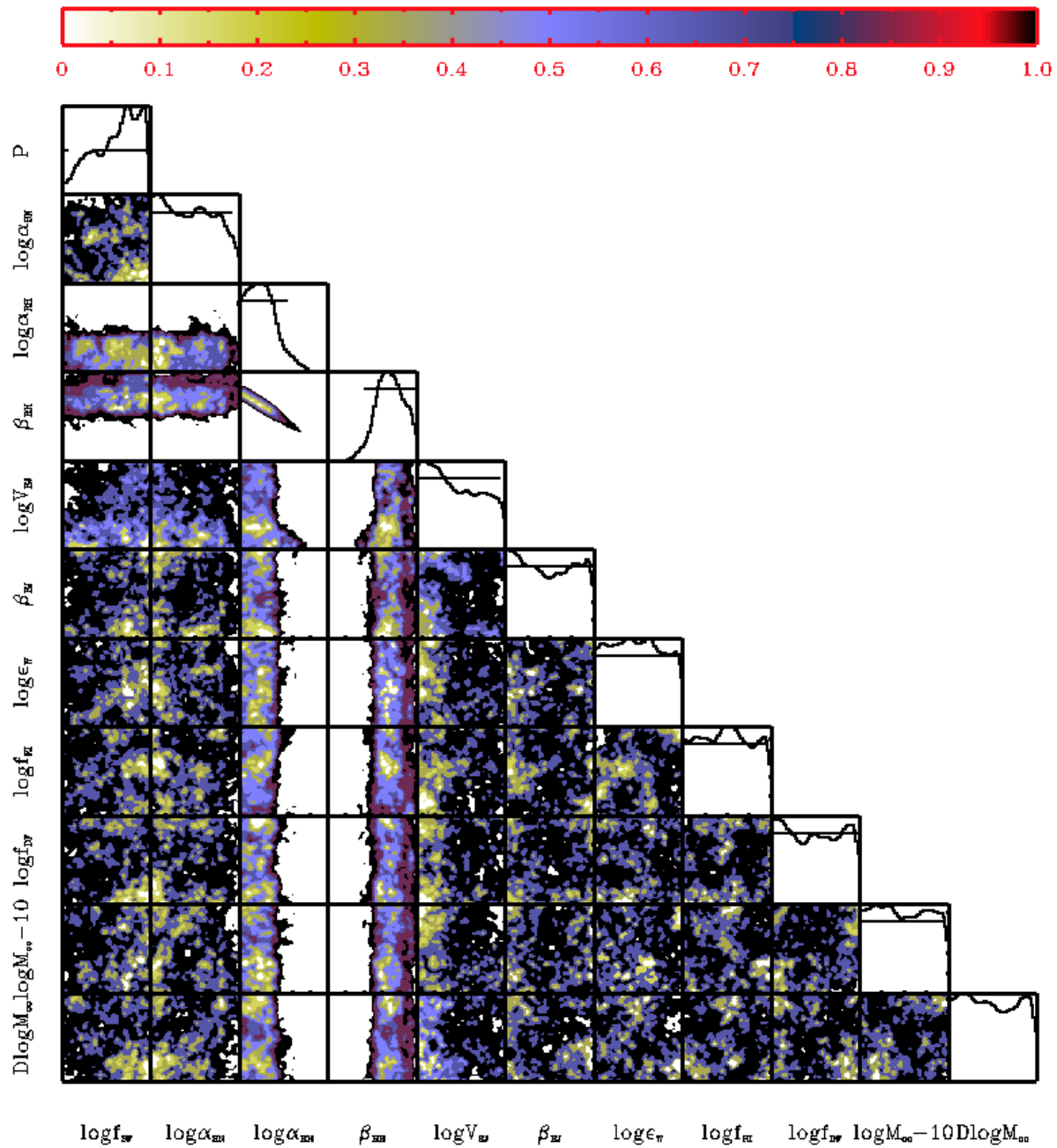
Updated Apr 17th, 2015

1). Merger tree set 1: 7 MW simulation merger trees. These trees contain massive subhalos that can host LMC/SMC.

a). best model satellite stellar mass function:

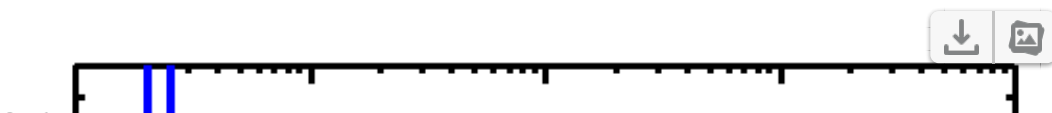


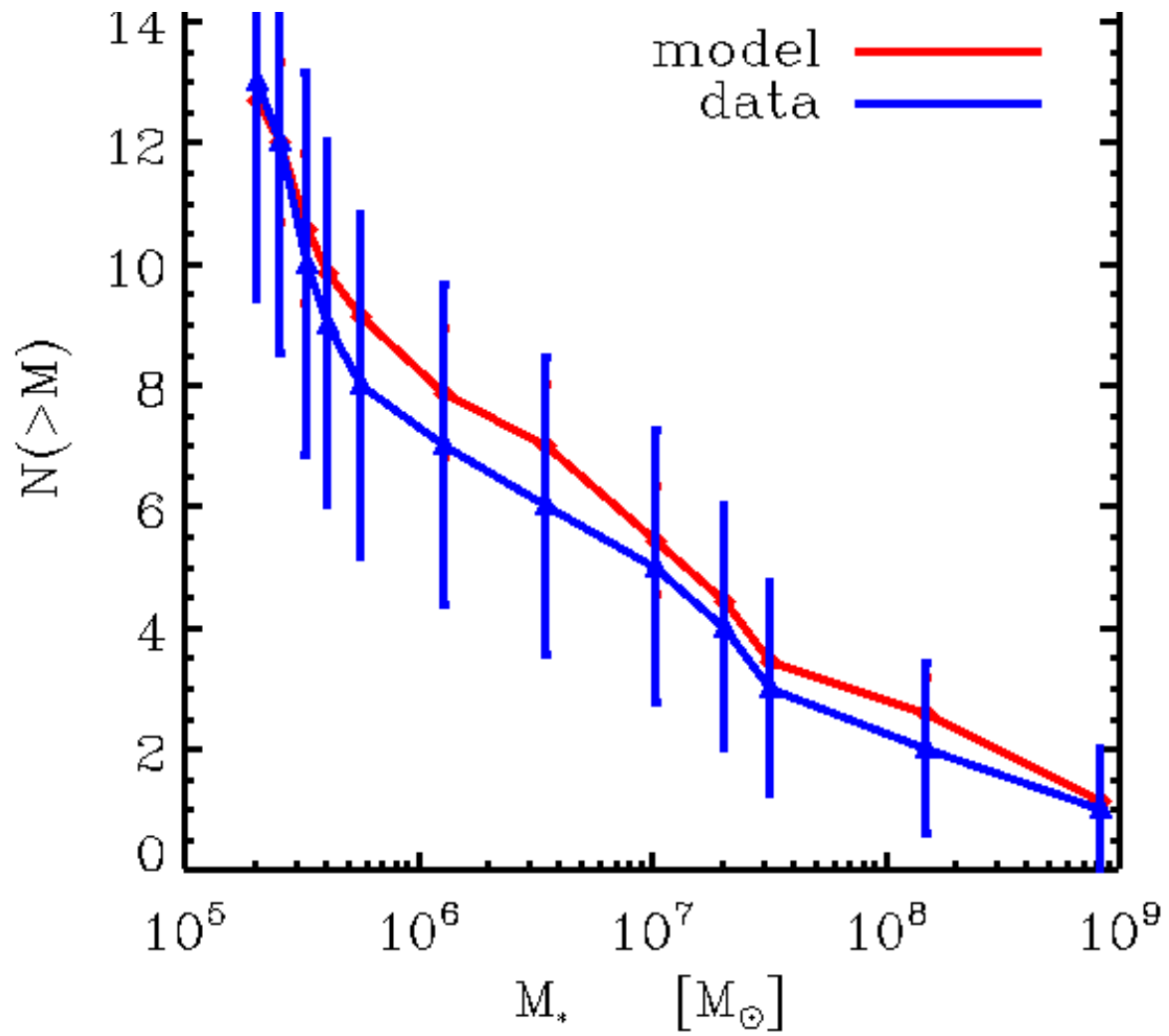
b). Posterior distribution



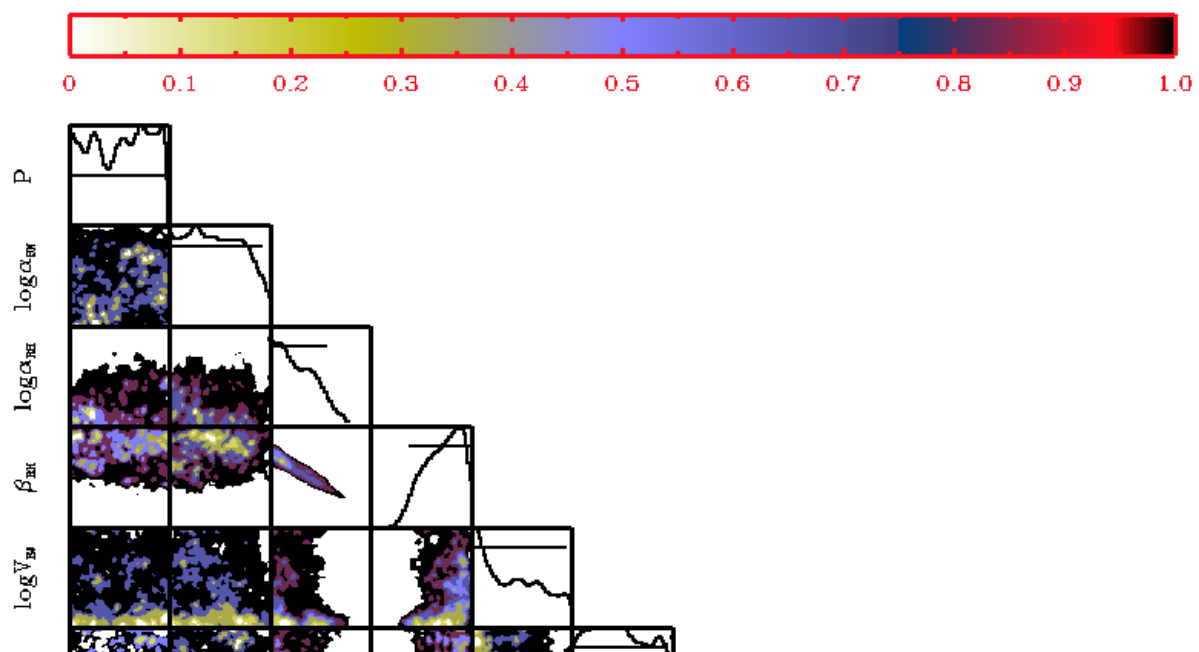
2). Merger tree set 2: 7 MW simulation merger trees. These trees do NOT contain massive subhalos. The formation time is systematically earlier.

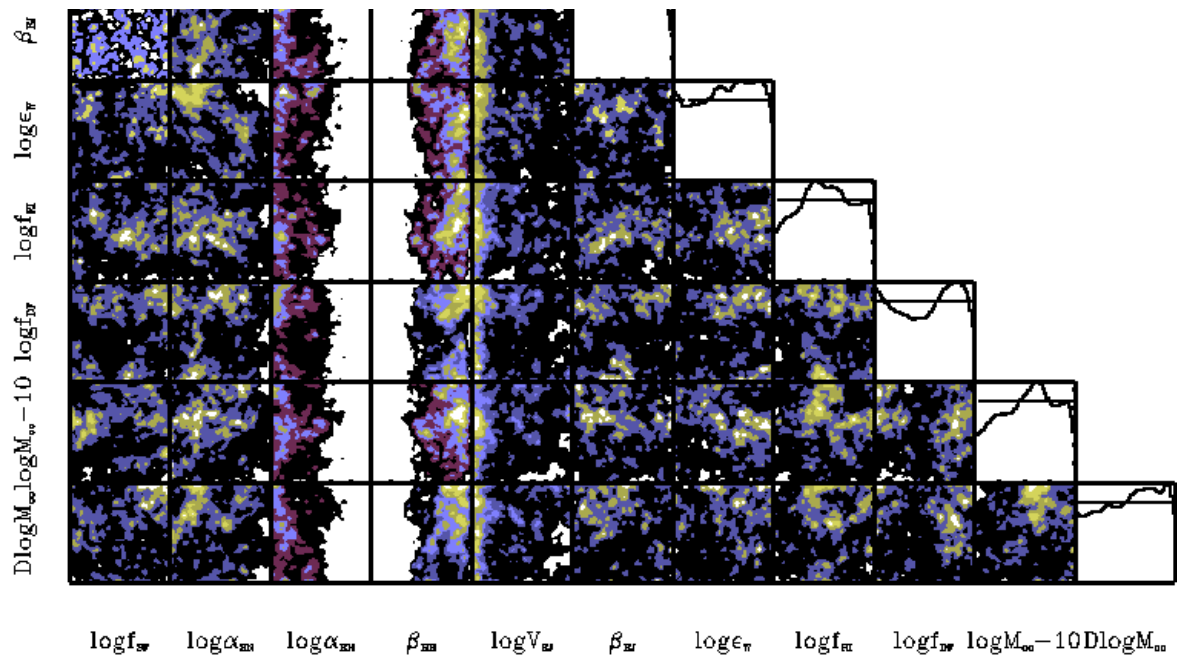
a). Best model satellite stellar mass function:





b). Posterior distribution:





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