EVERNOTE

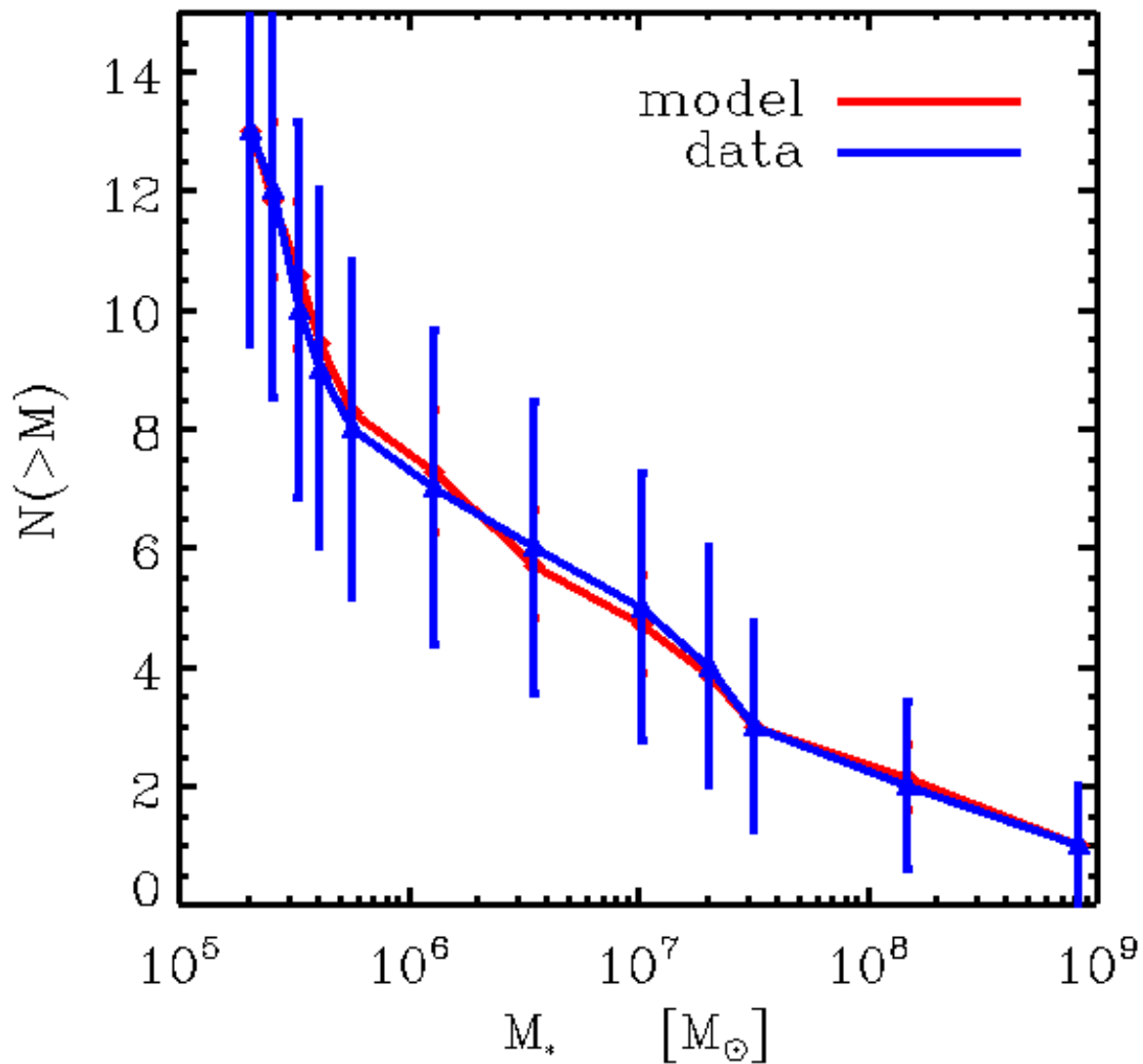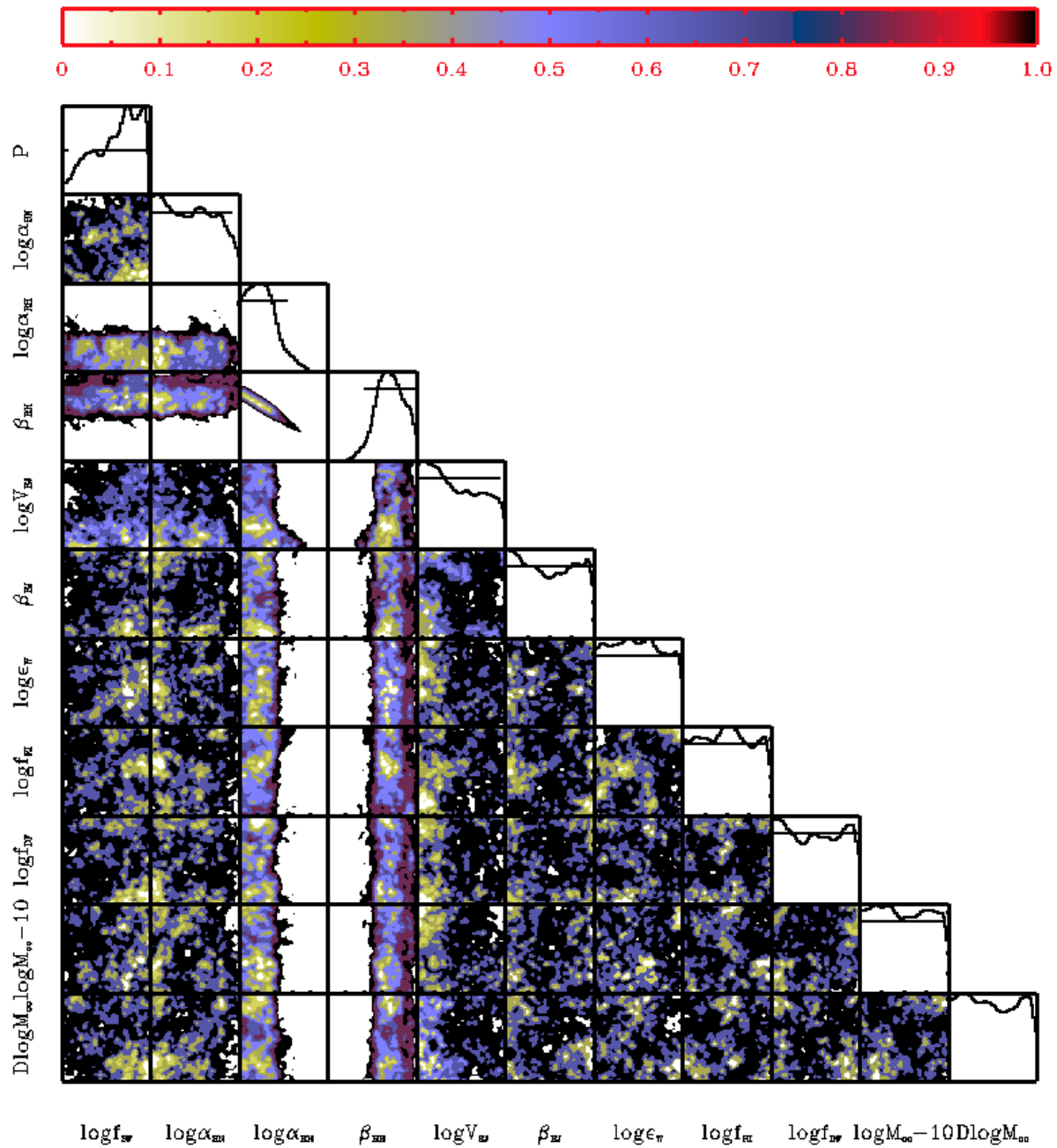## MCMC run for MW satellite stellar mass function

Report Spam

Updated Apr 17th, 2015

1). Merger tree set 1: 7 MW simulation merger trees. These trees contain massive subhalos that can host LMC/SMC.
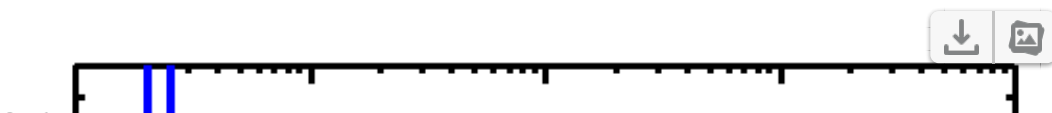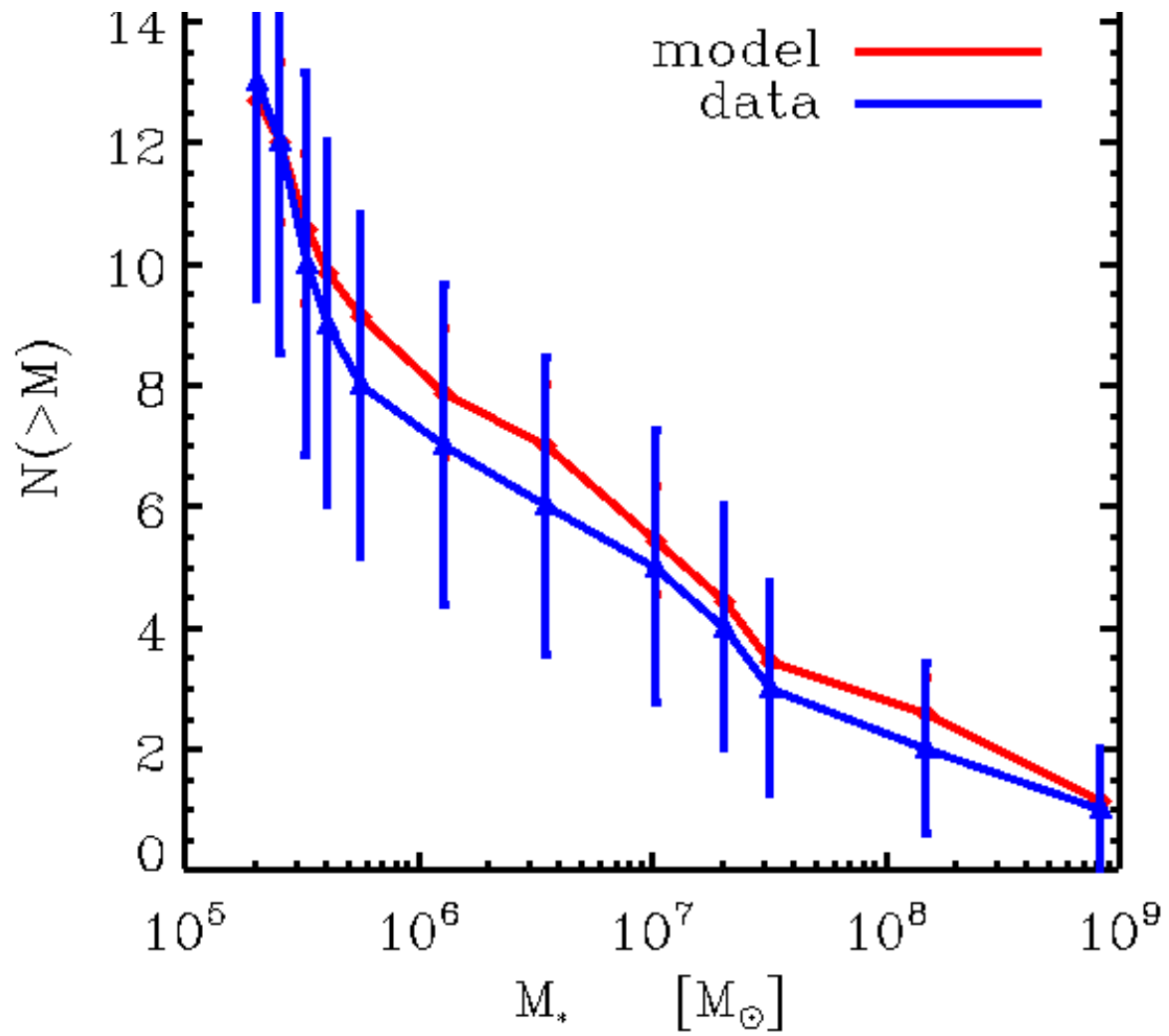
   a). best model satellite stellar mass function:

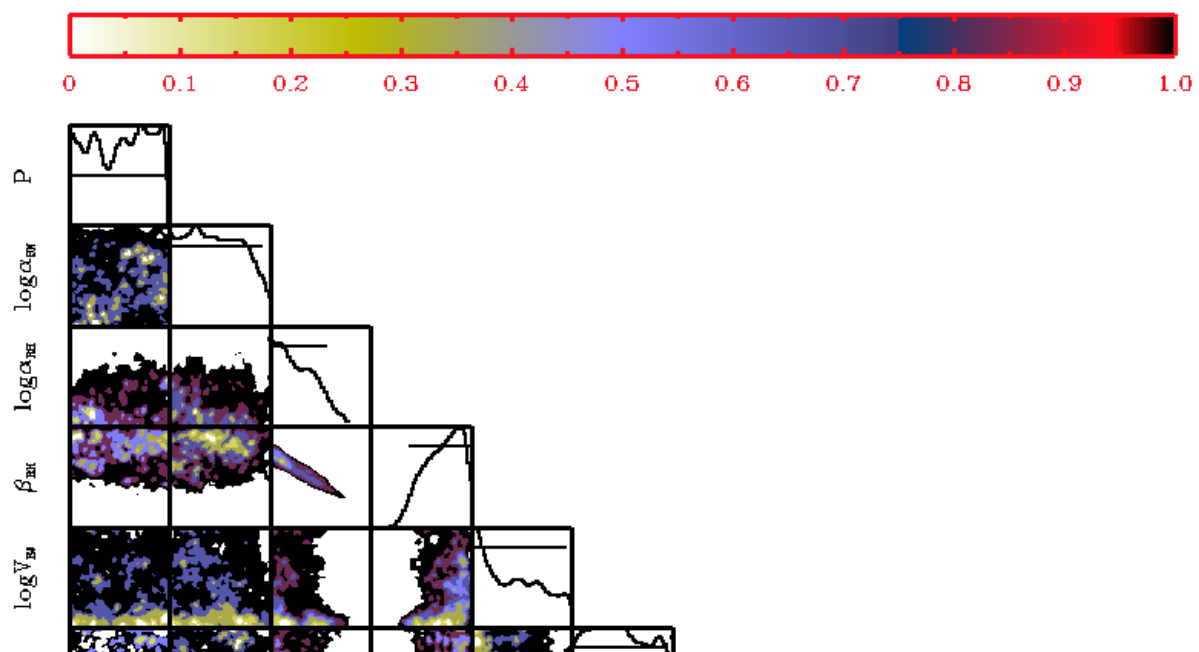b). Posterior distribution

2). Merger tree set 2: 7 MW simulation merger trees. These trees do NOT contain massive subhalos. The formation time is systematically earlier.
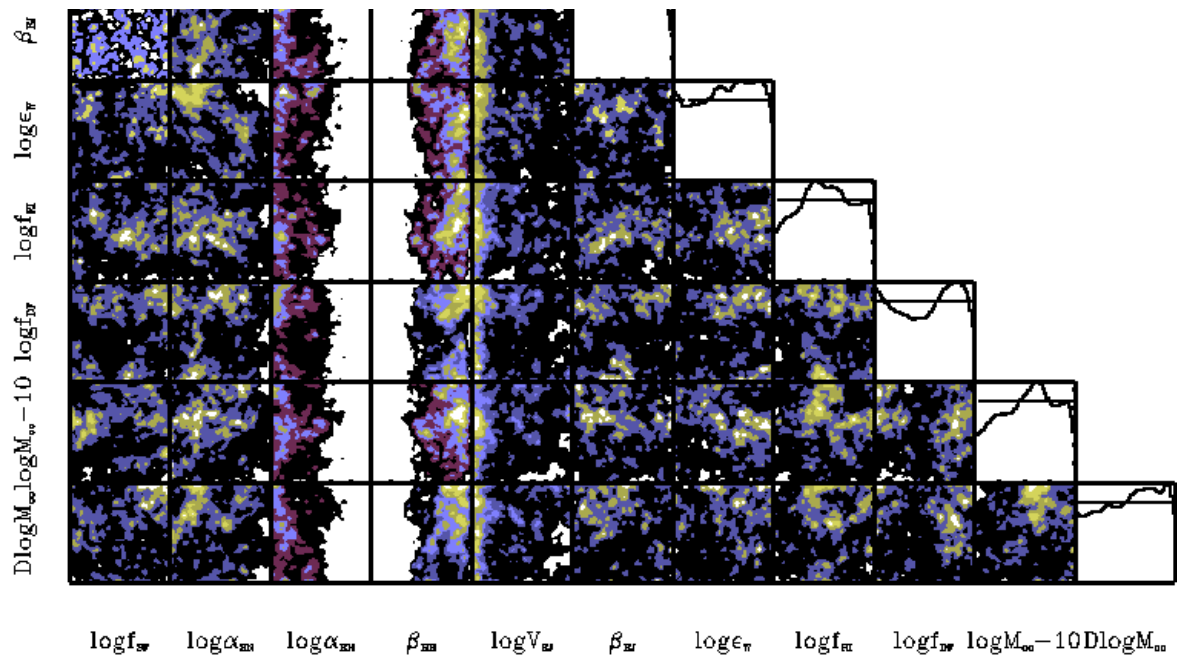
   a). Best model satellite stellar mass function:

b). Posterior distribution:

Save to Evernote