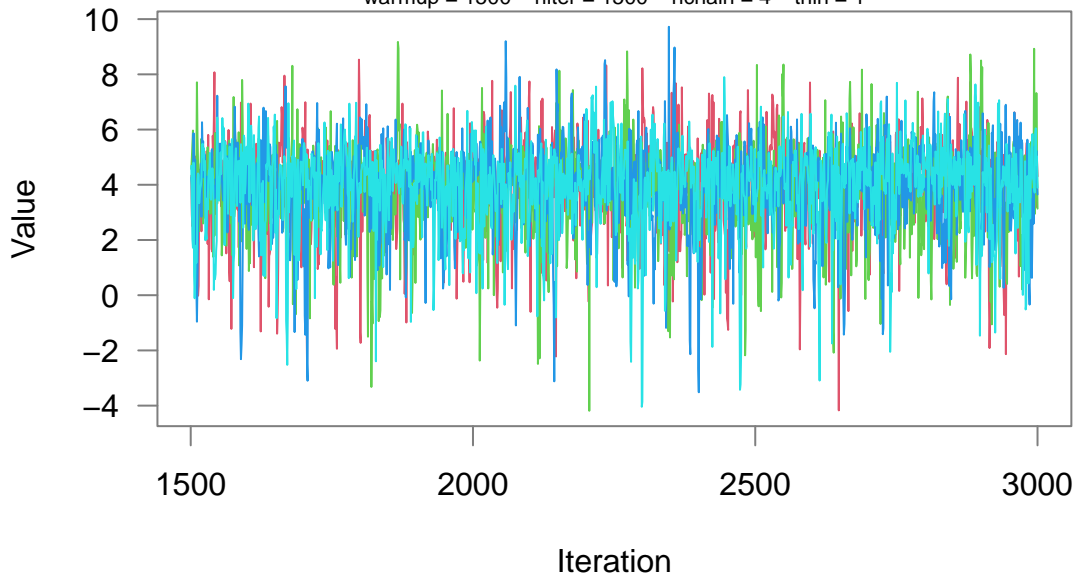


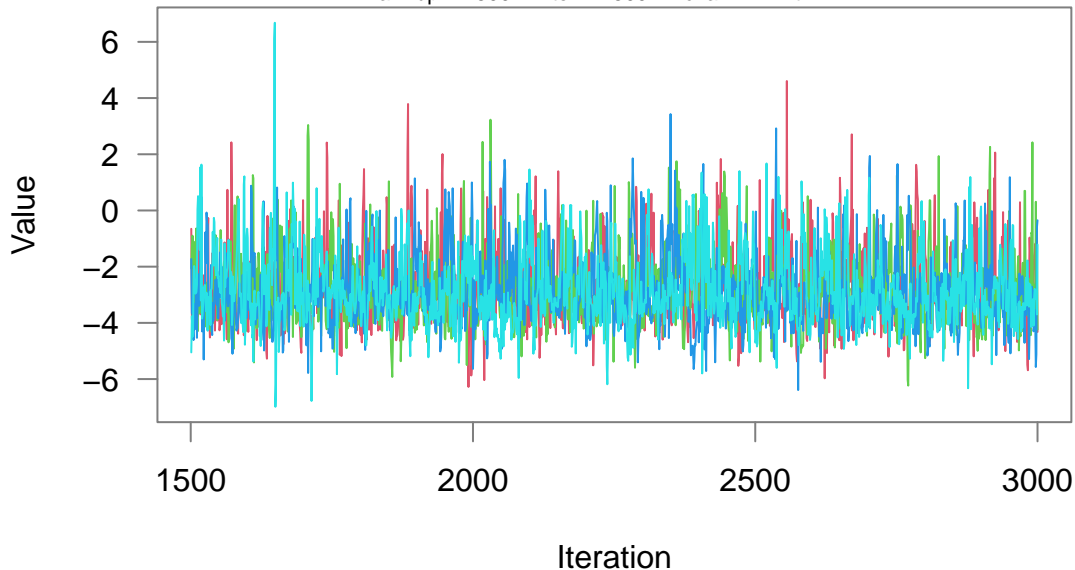
b_Intercept

warmup = 1500 niter = 1500 nchain = 4 thin = 1



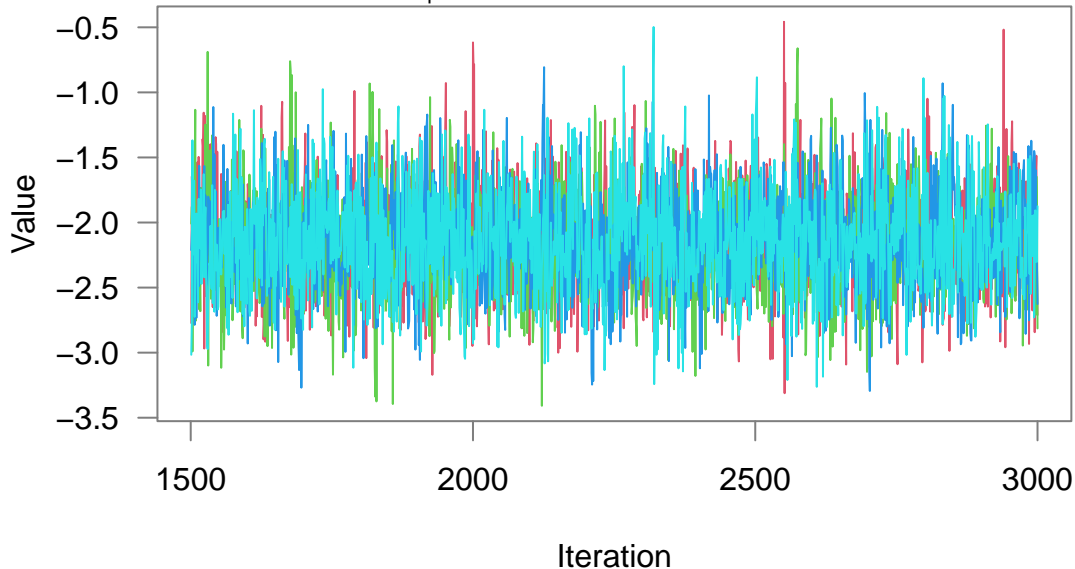
b_zi_Intercept

warmup = 1500 niter = 1500 nchain = 4 thin = 1



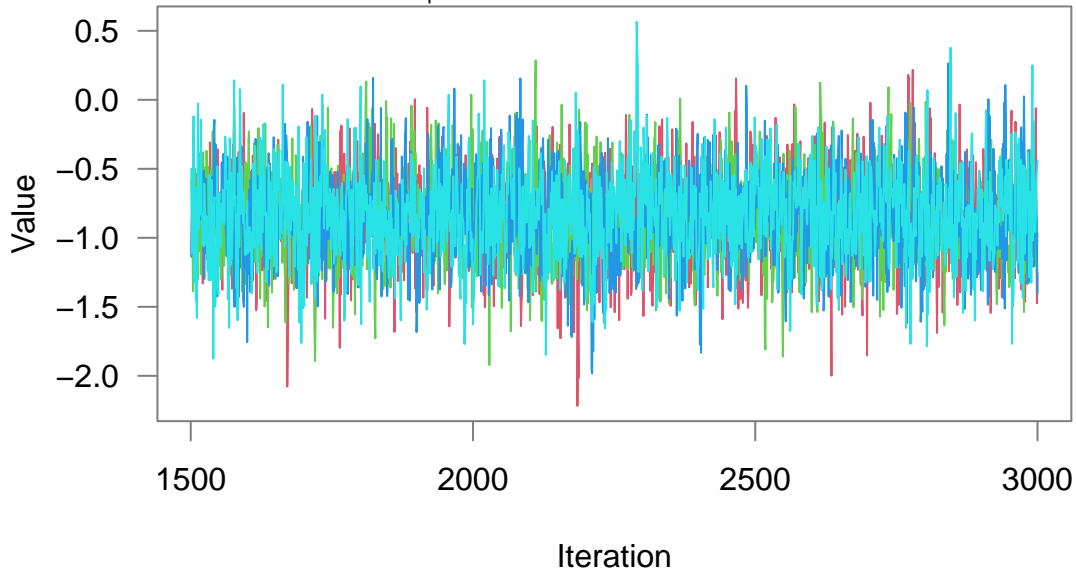
b_year_fac2007

warmup = 1500 niter = 1500 nchain = 4 thin = 1



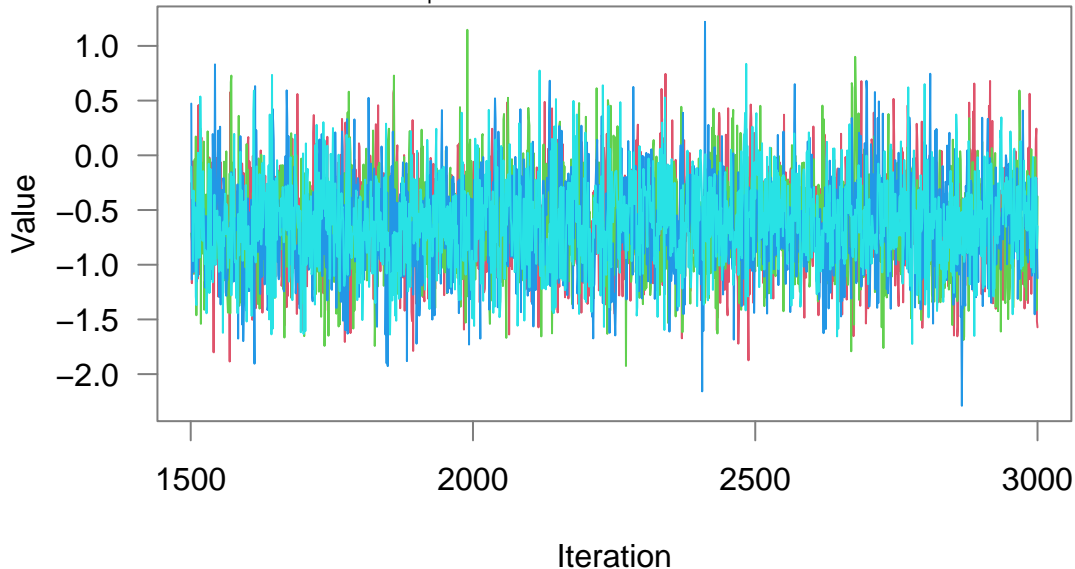
b_year_fac2008

warmup = 1500 niter = 1500 nchain = 4 thin = 1



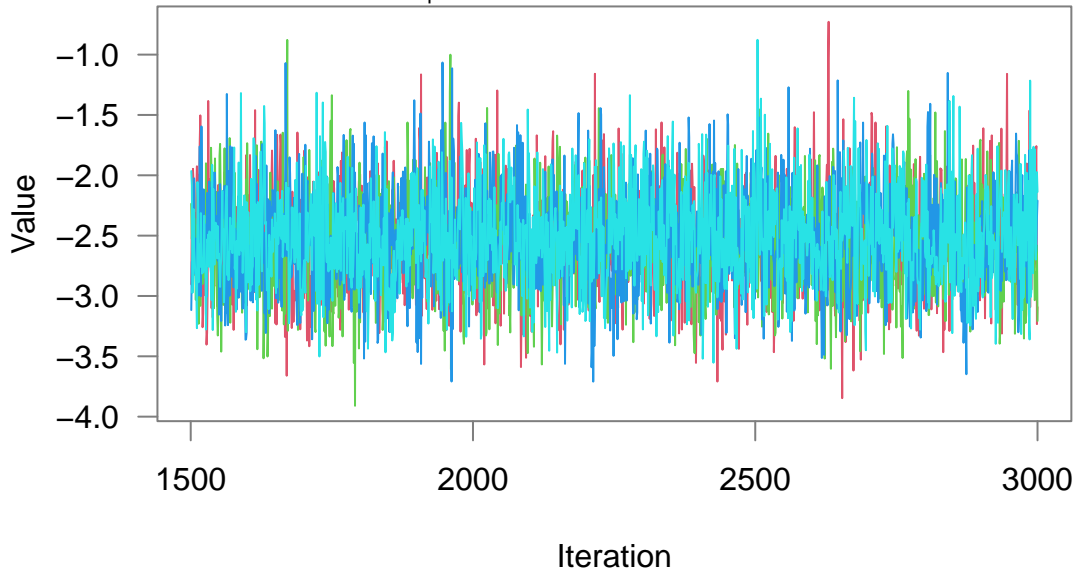
b_year_fac2009

warmup = 1500 niter = 1500 nchain = 4 thin = 1



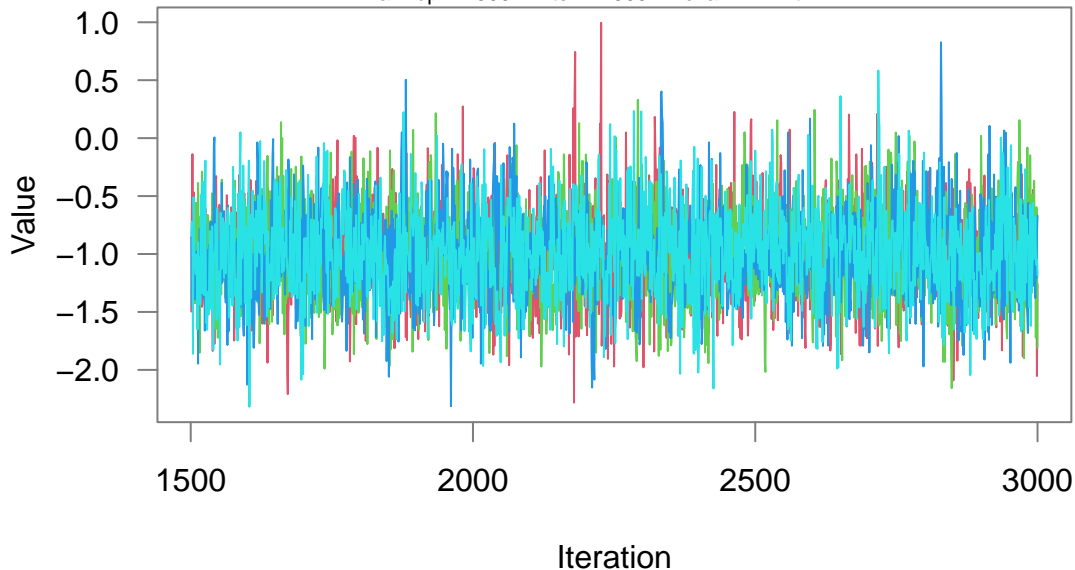
b_year_fac2010

warmup = 1500 niter = 1500 nchain = 4 thin = 1



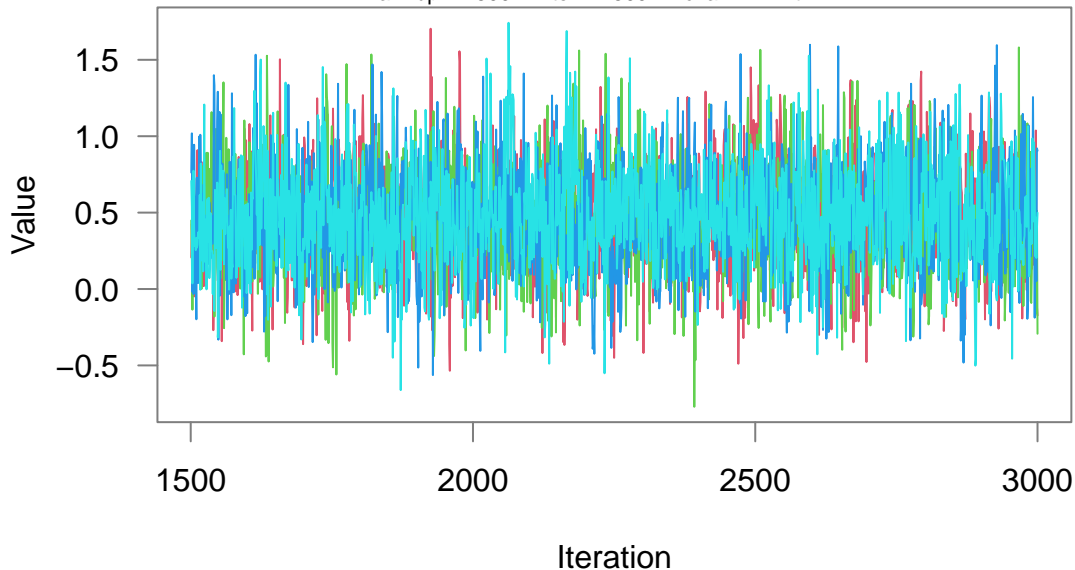
b_year_fac2011

warmup = 1500 niter = 1500 nchain = 4 thin = 1



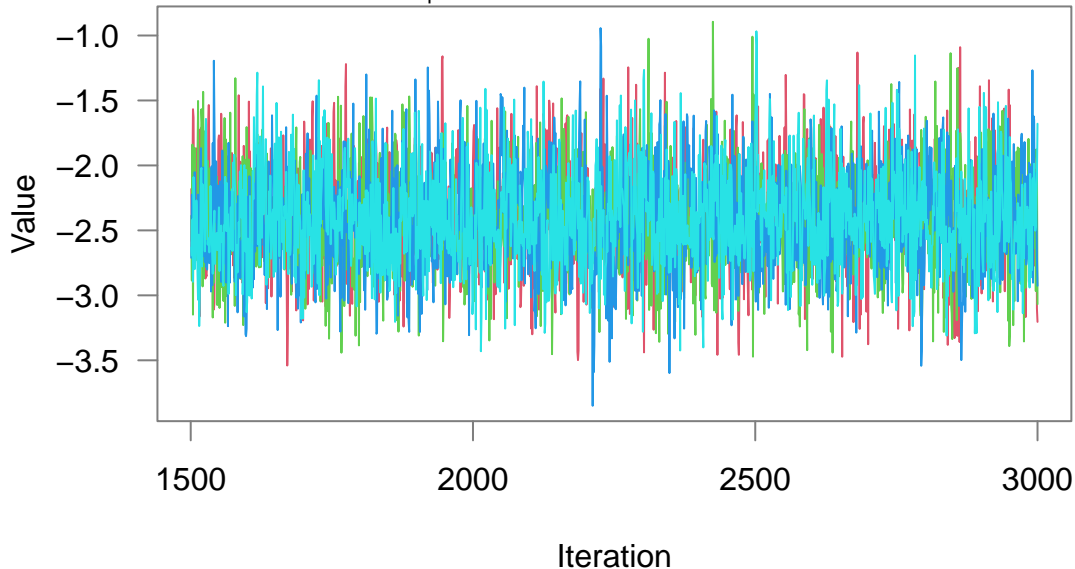
b_year_fac2012

warmup = 1500 niter = 1500 nchain = 4 thin = 1



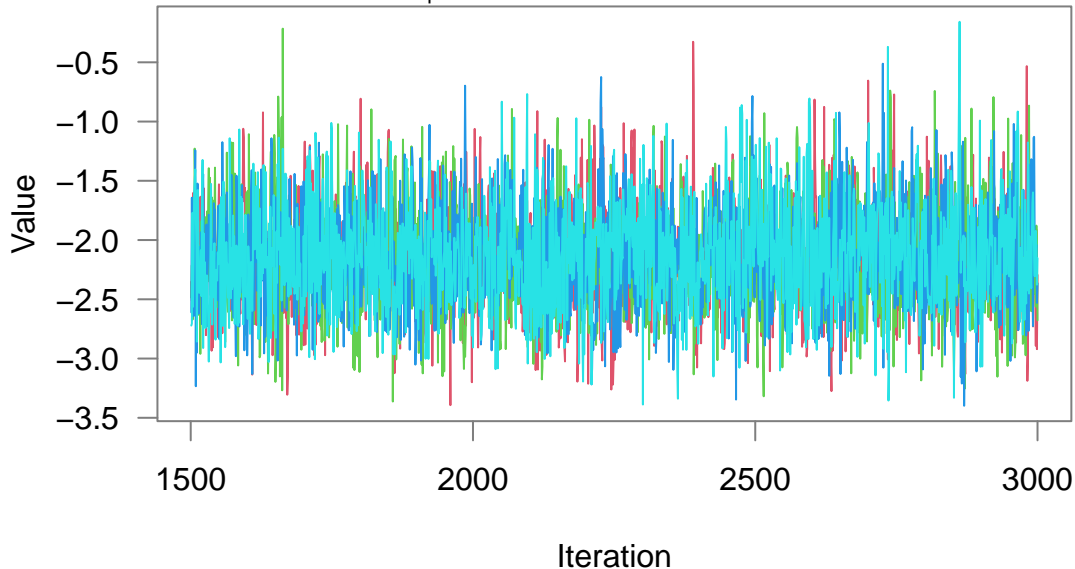
b_year_fac2013

warmup = 1500 niter = 1500 nchain = 4 thin = 1



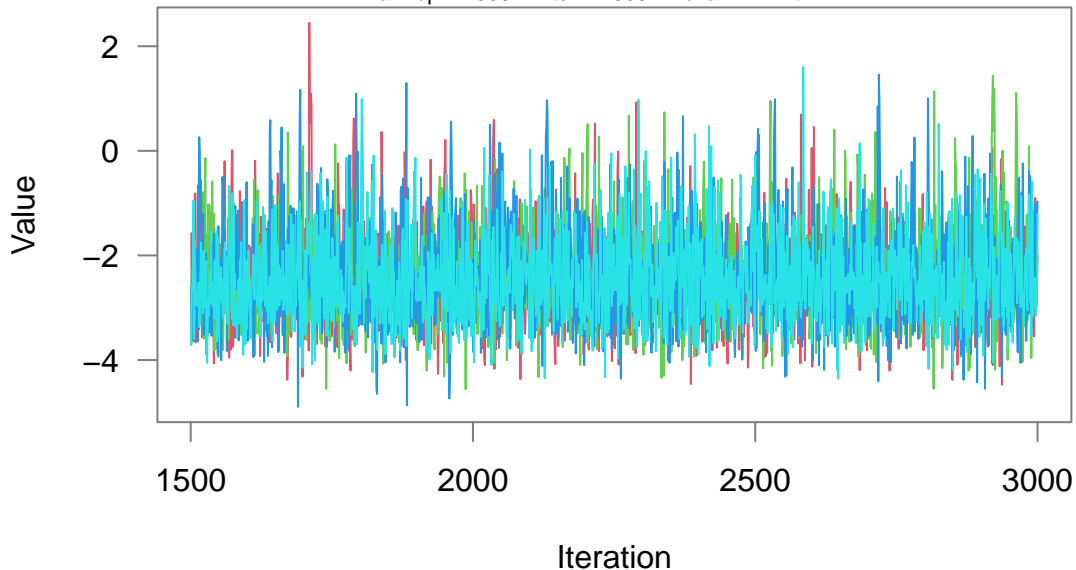
b_year_fac2014

warmup = 1500 niter = 1500 nchain = 4 thin = 1



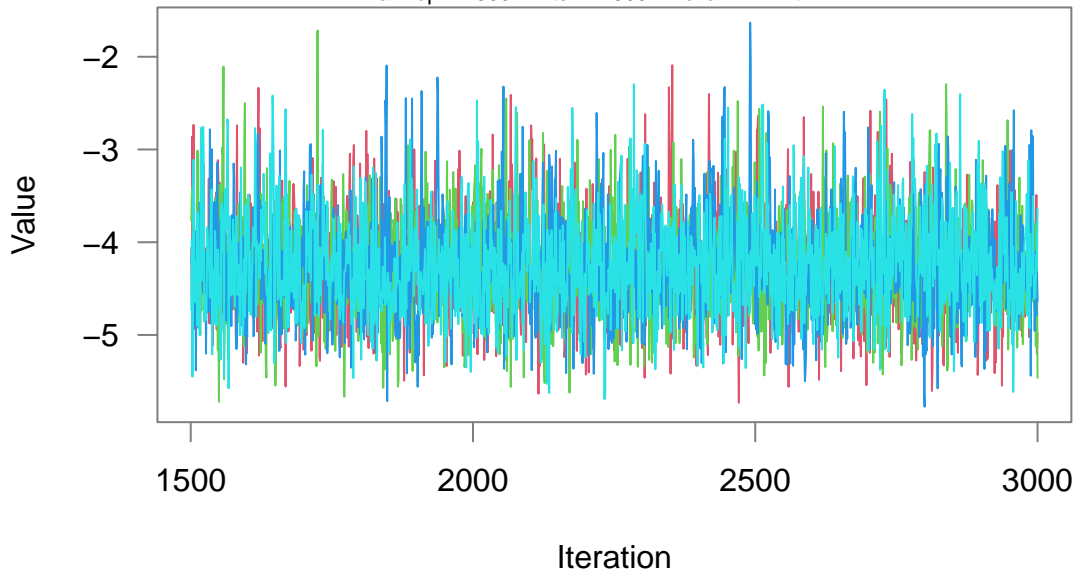
b_year_fac2015

warmup = 1500 niter = 1500 nchain = 4 thin = 1



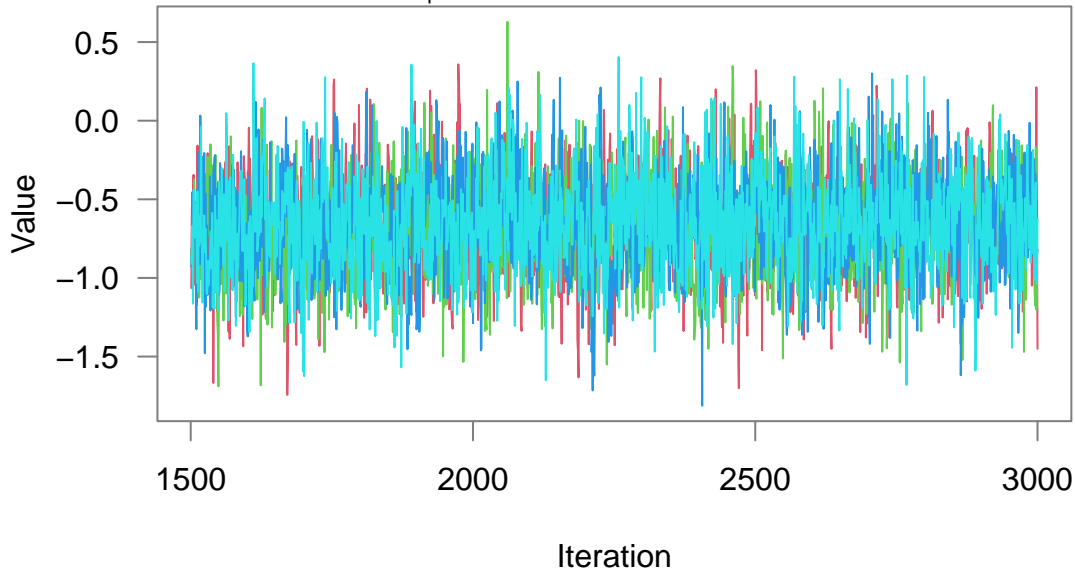
b_year_fac2016

warmup = 1500 niter = 1500 nchain = 4 thin = 1



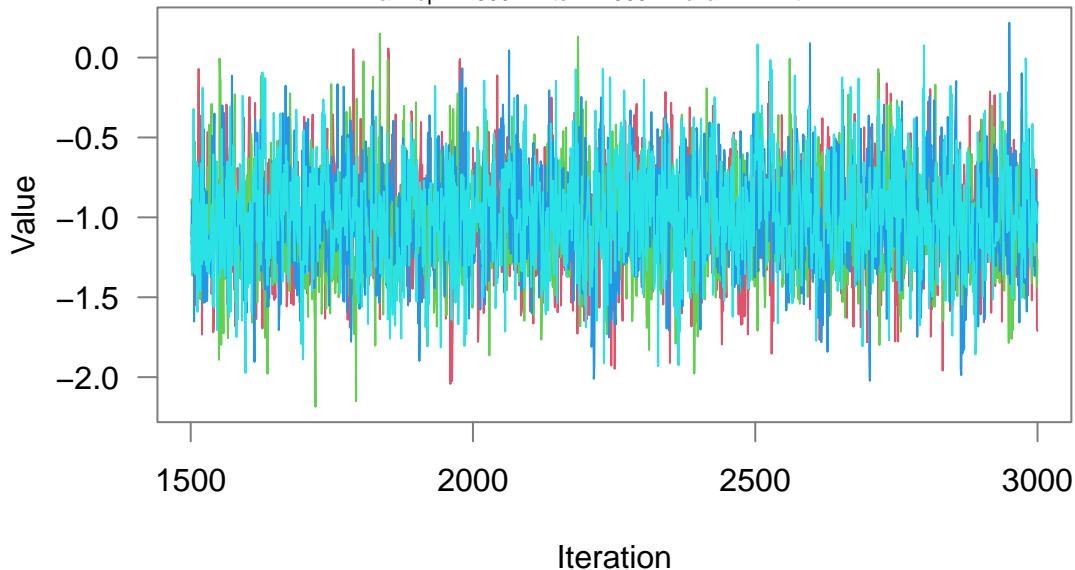
b_year_fac2017

warmup = 1500 niter = 1500 nchain = 4 thin = 1



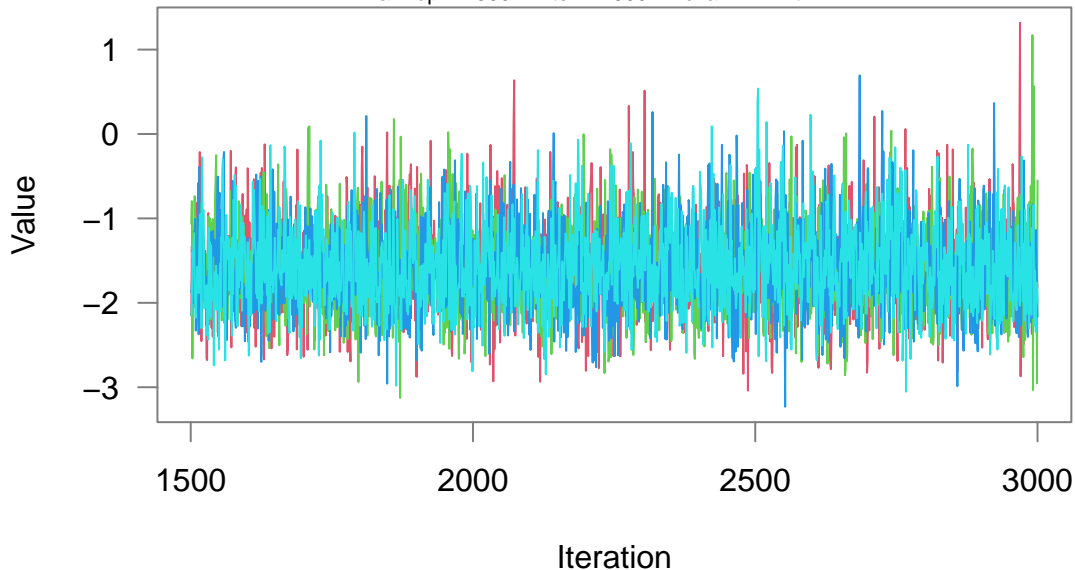
b_year_fac2018

warmup = 1500 niter = 1500 nchain = 4 thin = 1



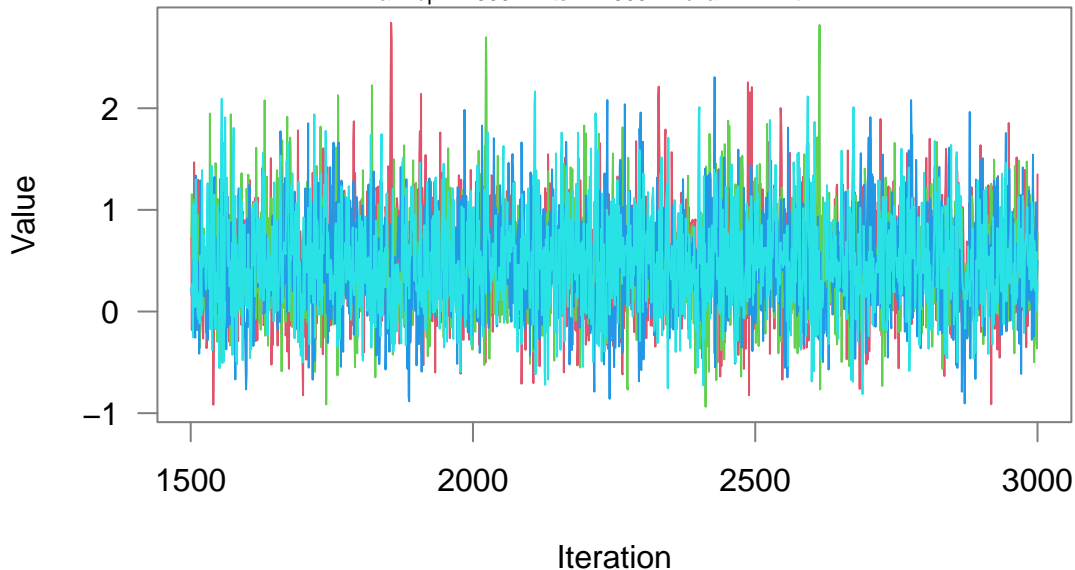
b_year_fac2019

warmup = 1500 niter = 1500 nchain = 4 thin = 1



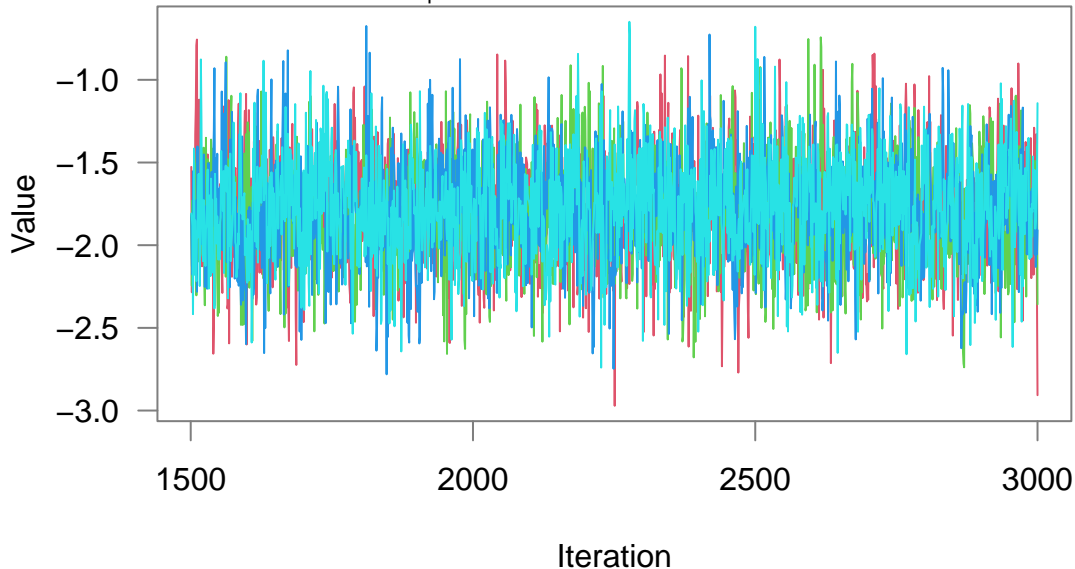
b_year_fac2020

warmup = 1500 niter = 1500 nchain = 4 thin = 1



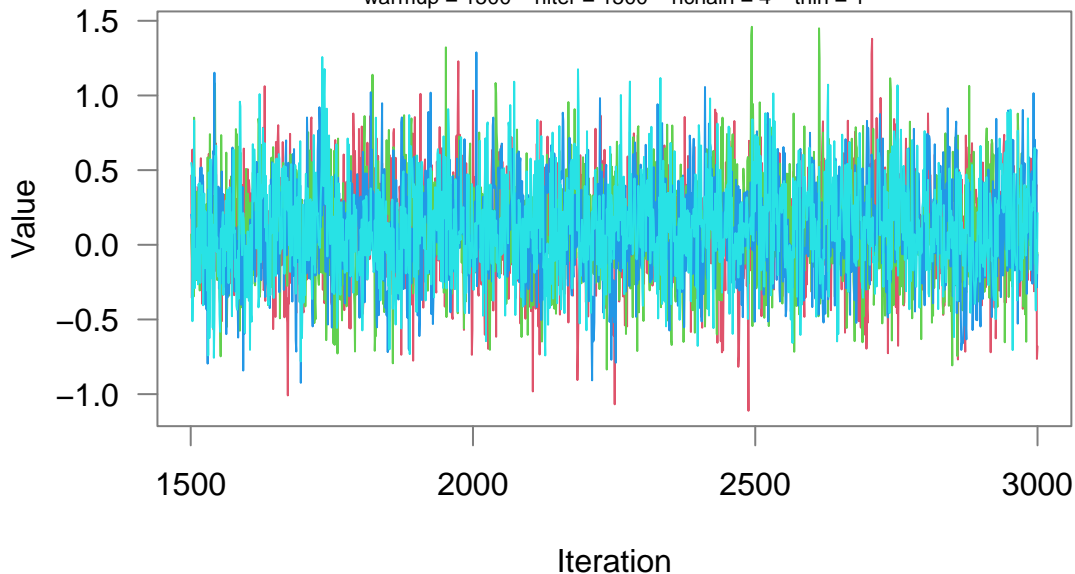
b_year_fac2021

warmup = 1500 niter = 1500 nchain = 4 thin = 1



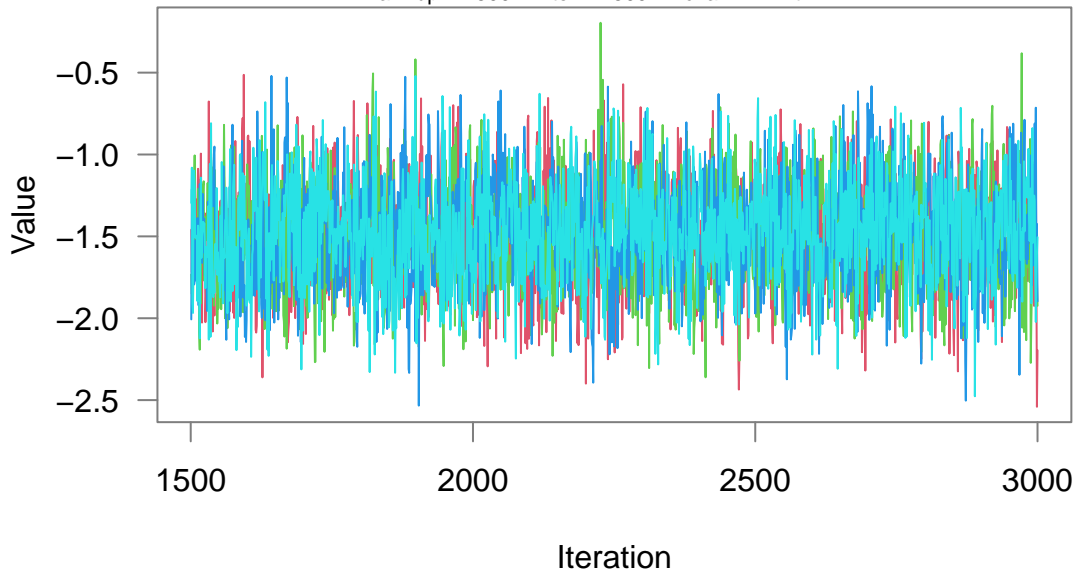
b_year_fac2022

warmup = 1500 niter = 1500 nchain = 4 thin = 1



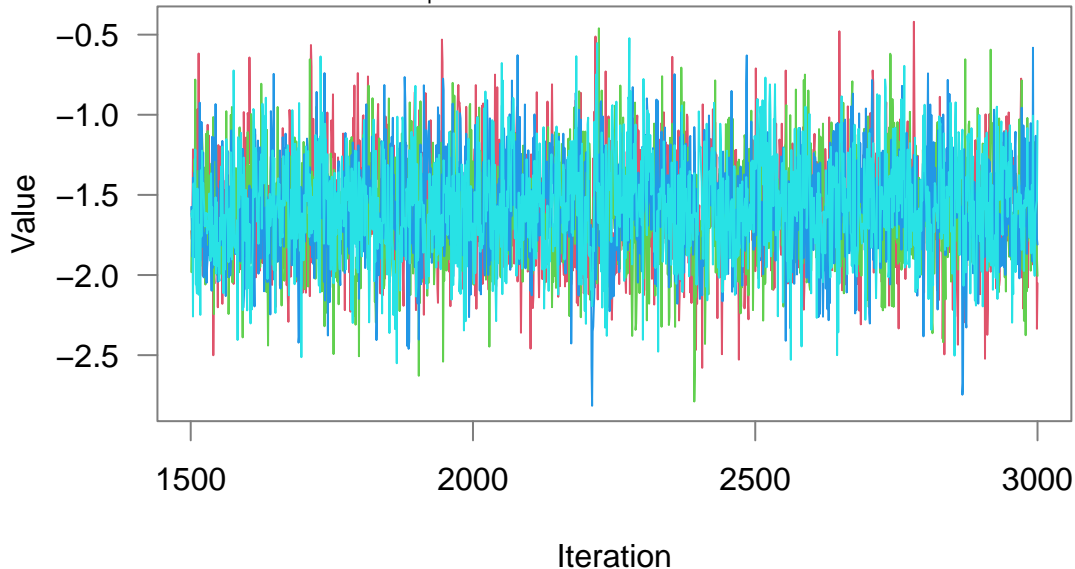
b_year_fac2023

warmup = 1500 niter = 1500 nchain = 4 thin = 1



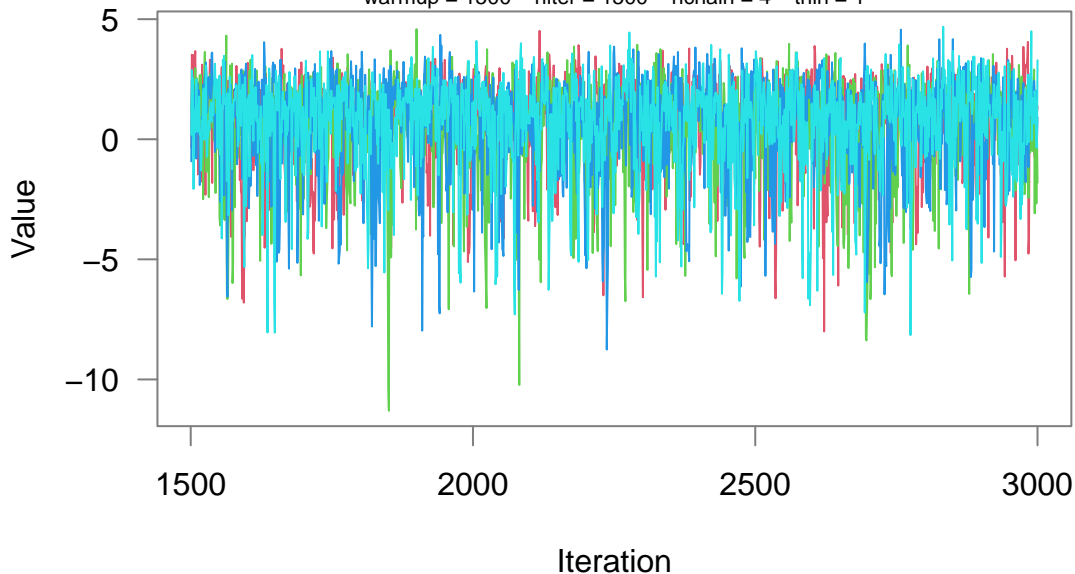
b_year_fac2024

warmup = 1500 niter = 1500 nchain = 4 thin = 1



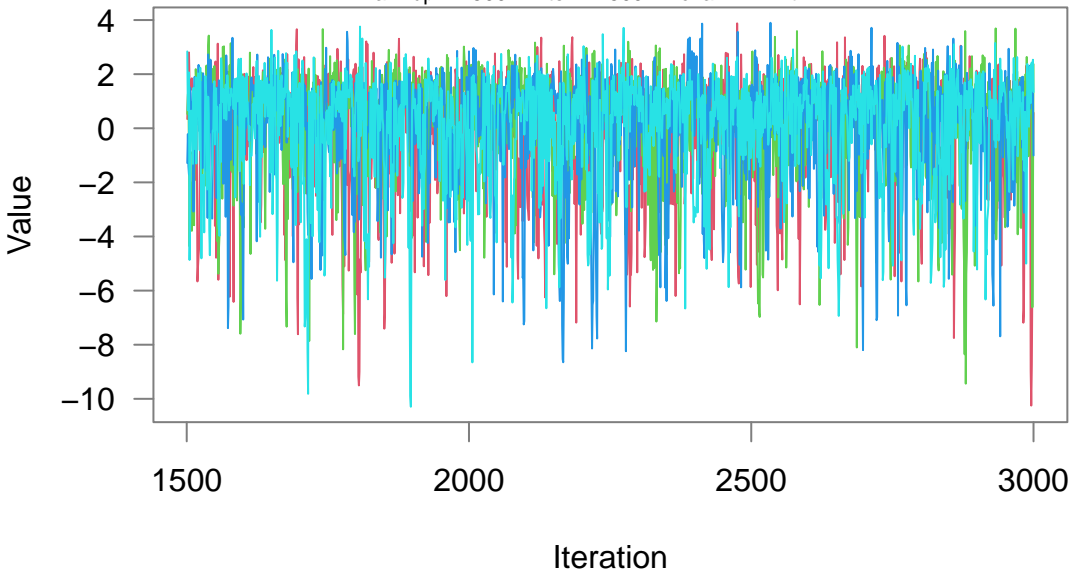
b_zi_year_fac2007

warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2008

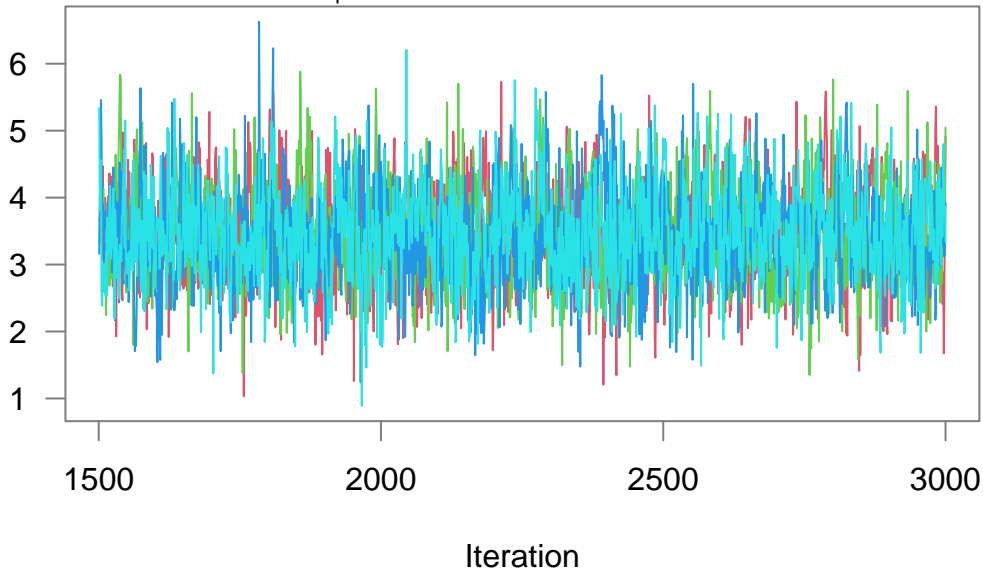
warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2009

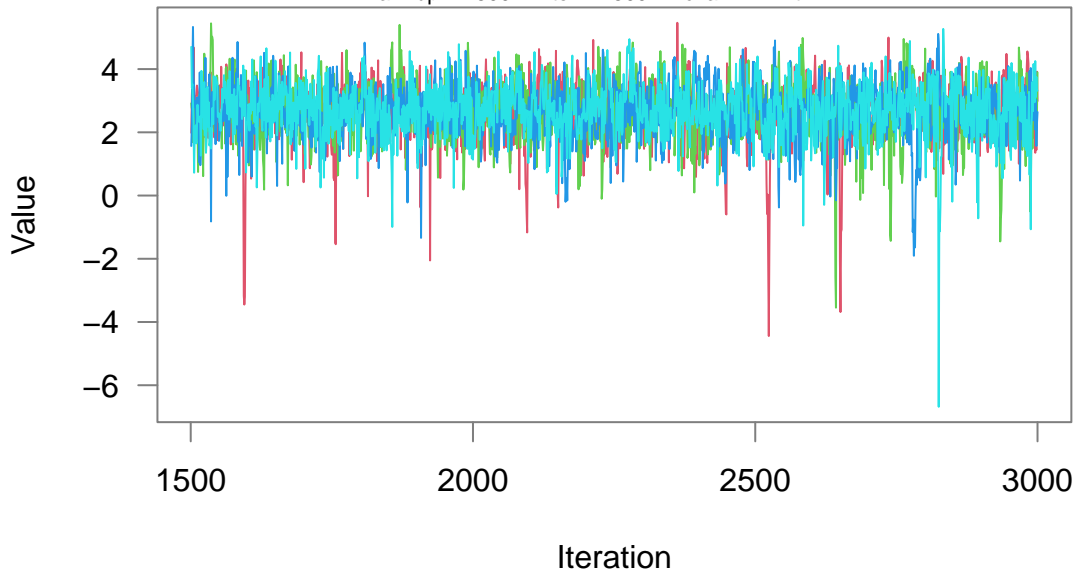
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



b_zi_year_fac2010

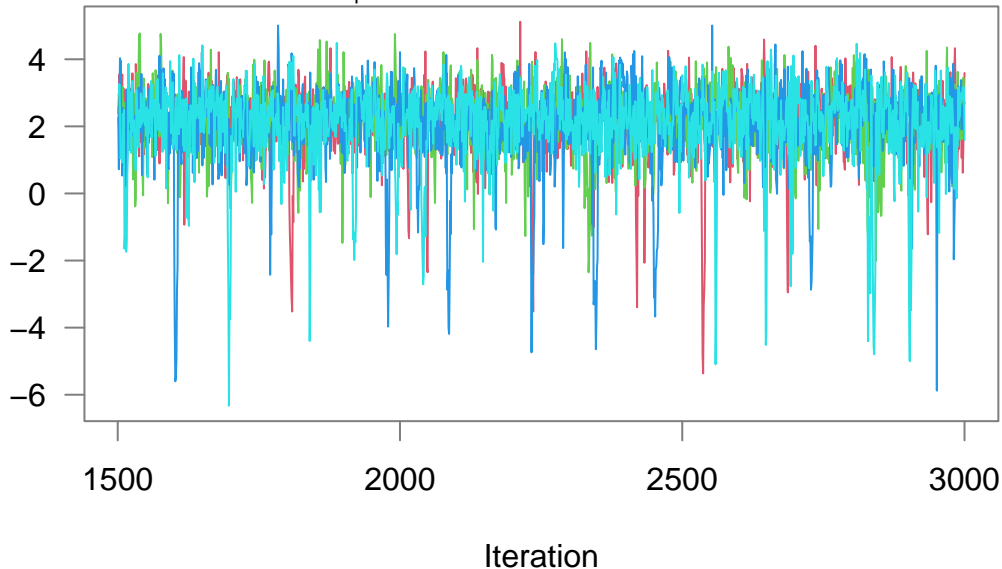
warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2011

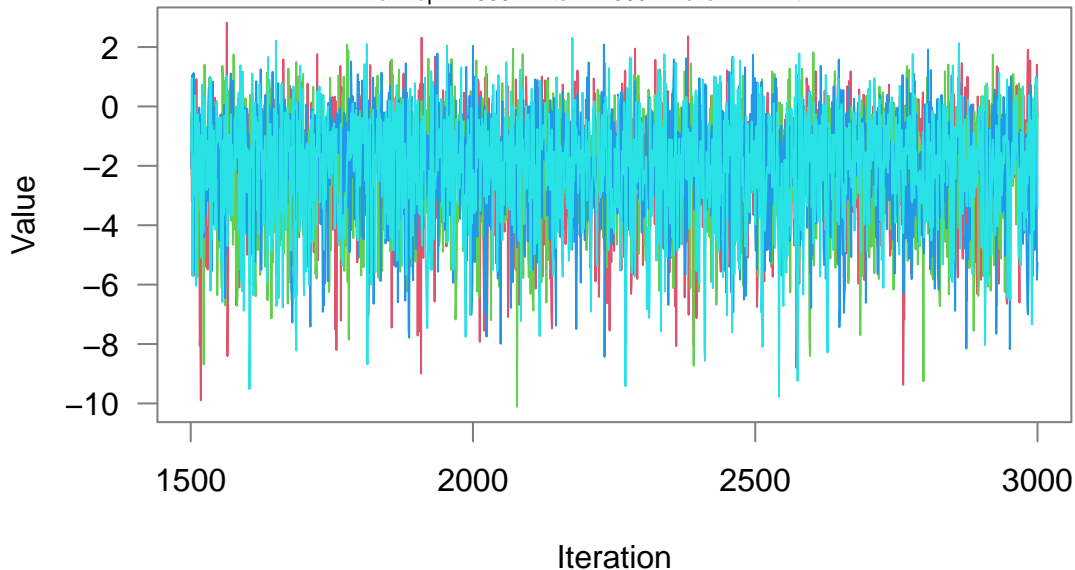
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



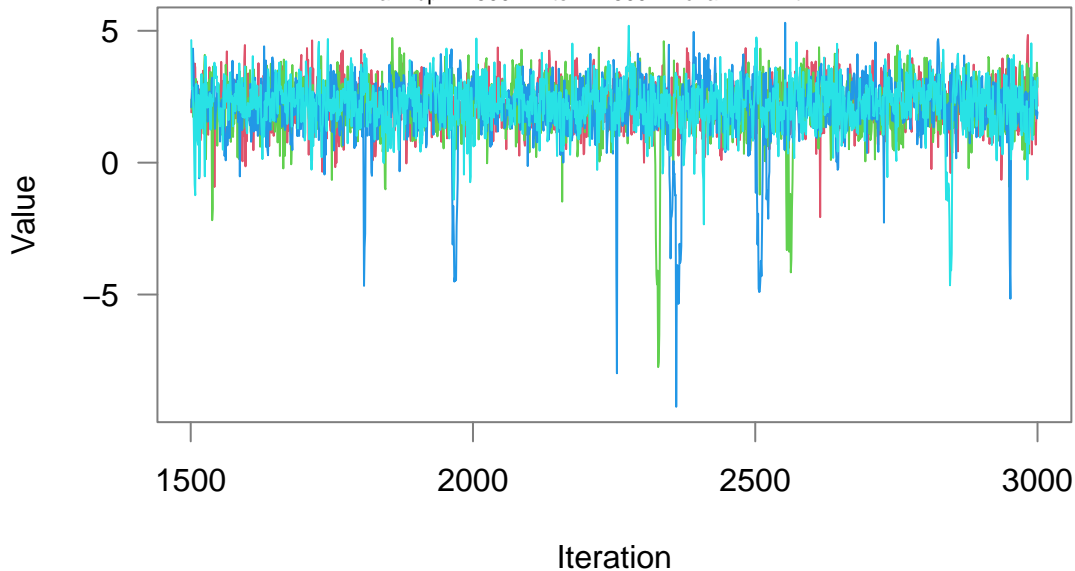
b_zi_year_fac2012

warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2013

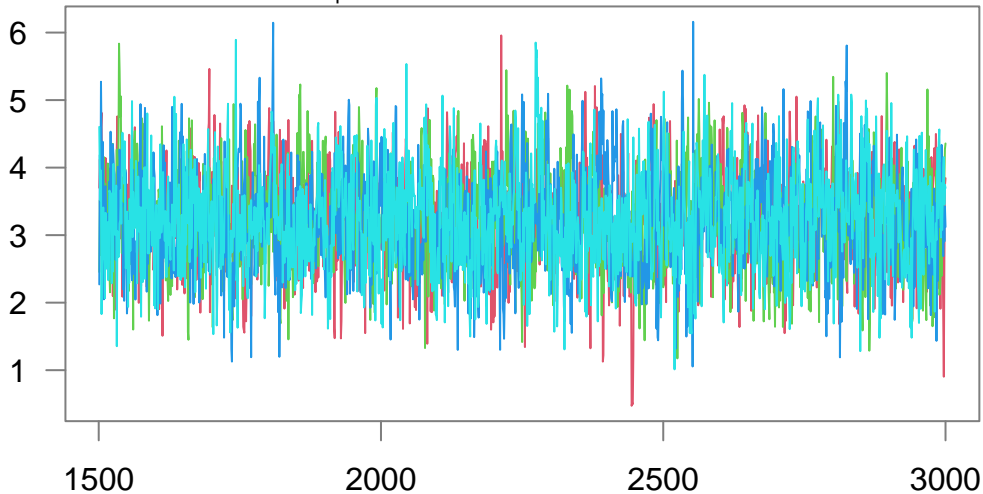
warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2014

warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value

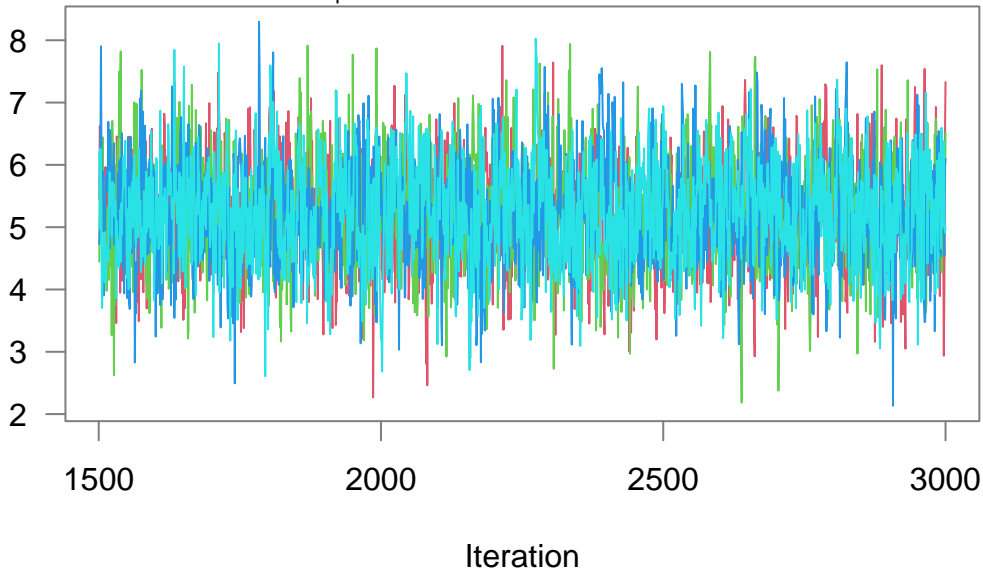


Iteration

b_zi_year_fac2015

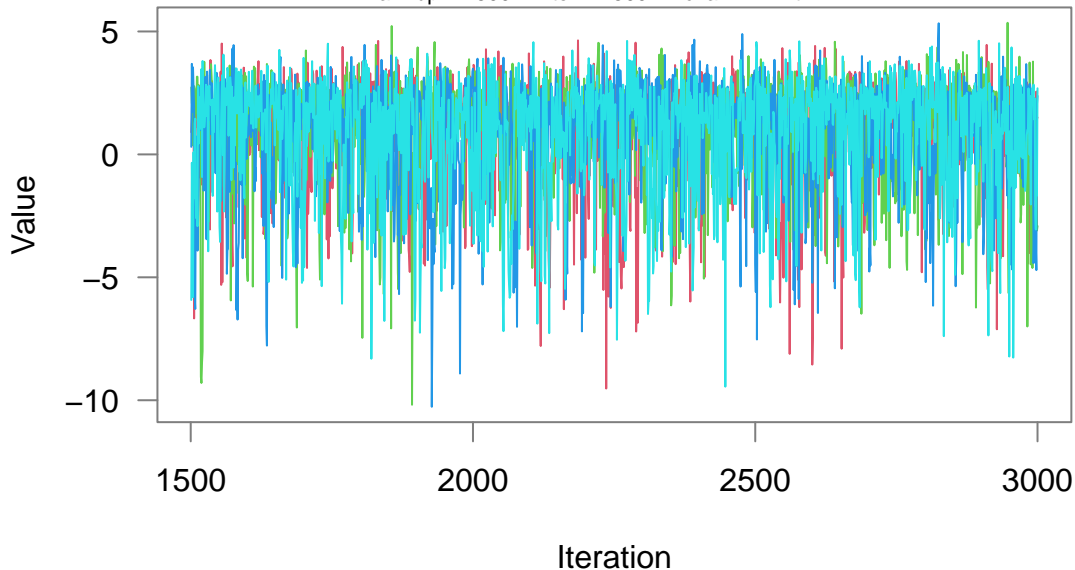
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



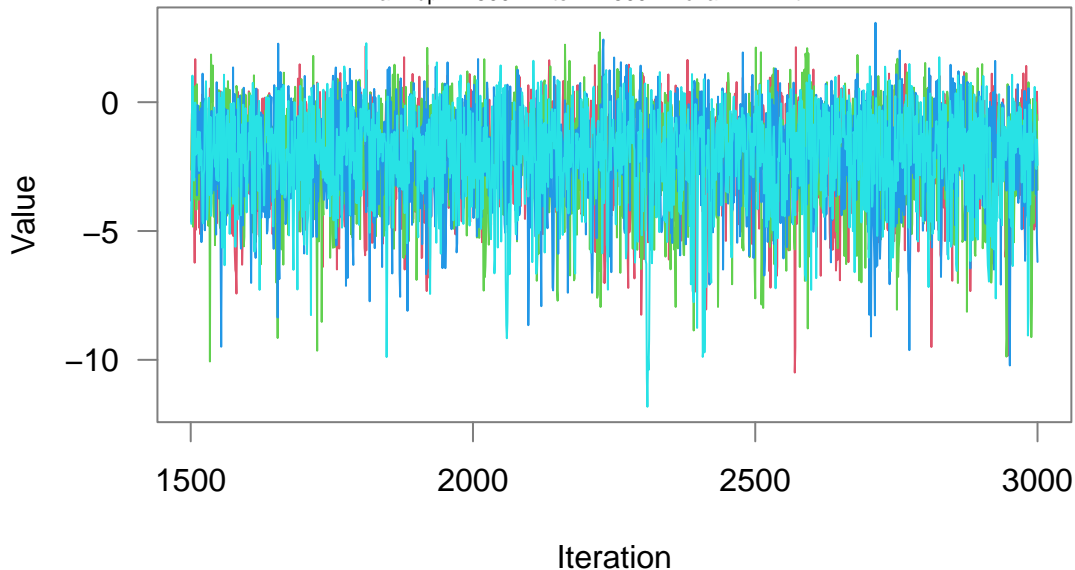
b_zi_year_fac2016

warmup = 1500 niter = 1500 nchain = 4 thin = 1



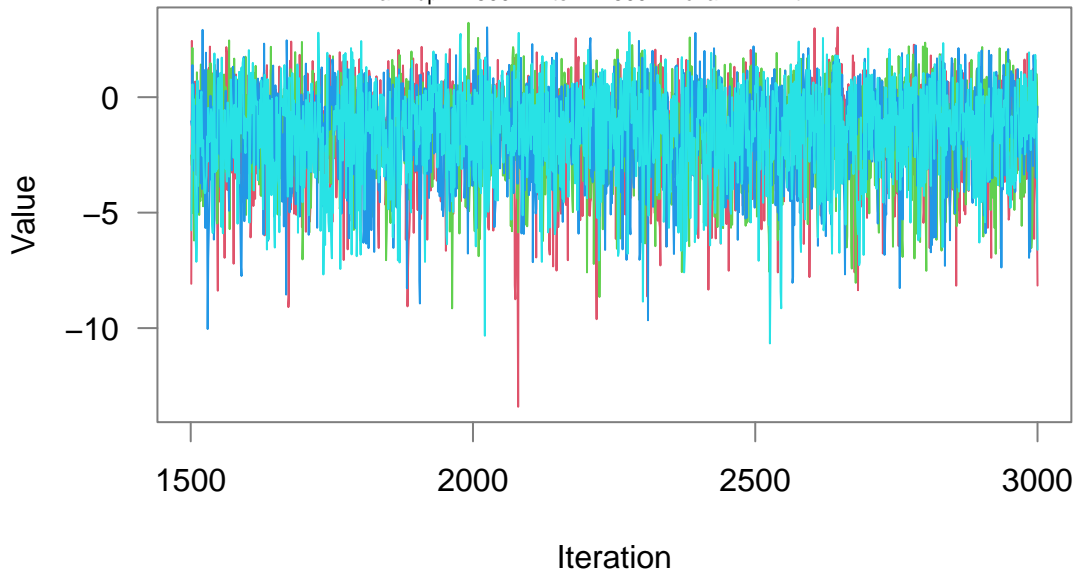
b_zi_year_fac2017

warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2018

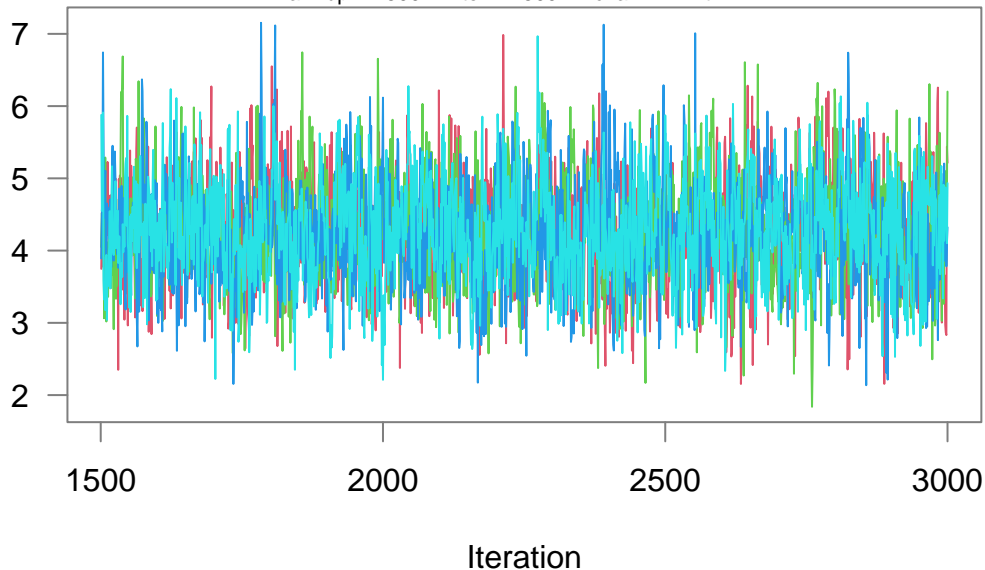
warmup = 1500 niter = 1500 nchain = 4 thin = 1



b_zi_year_fac2019

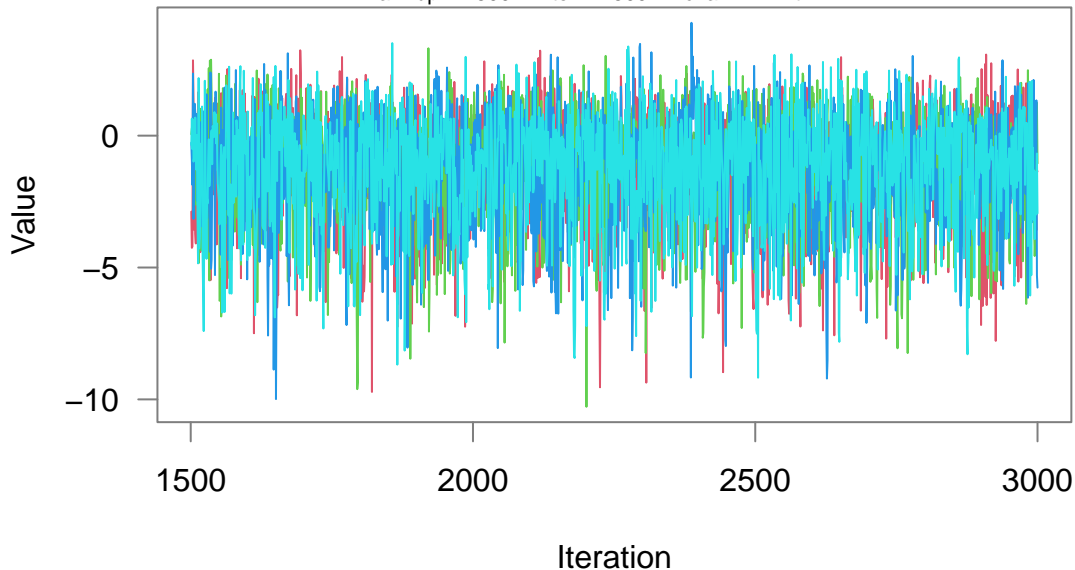
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



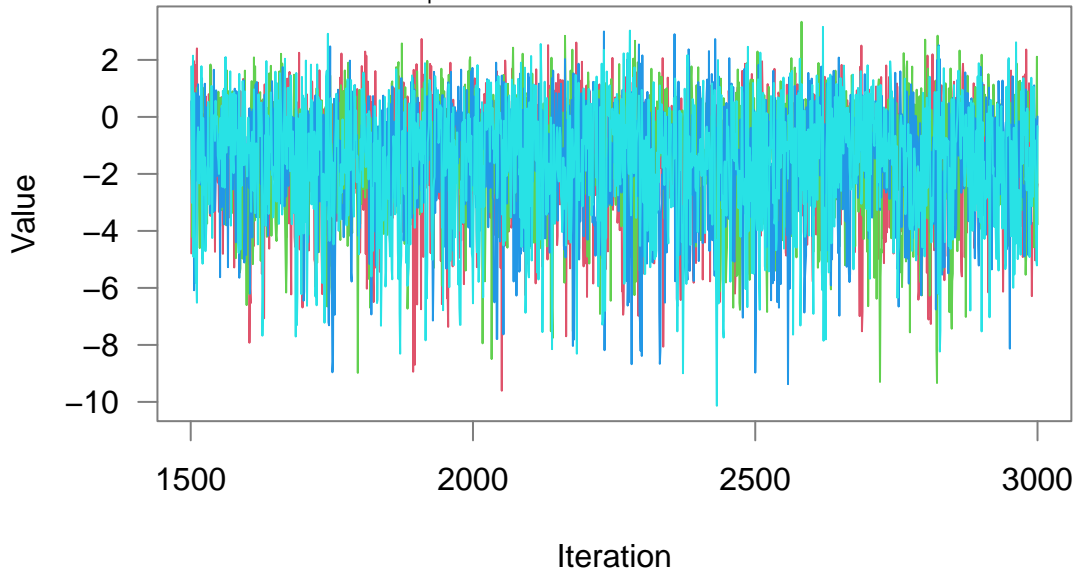
b_zi_year_fac2020

warmup = 1500 niter = 1500 nchain = 4 thin = 1



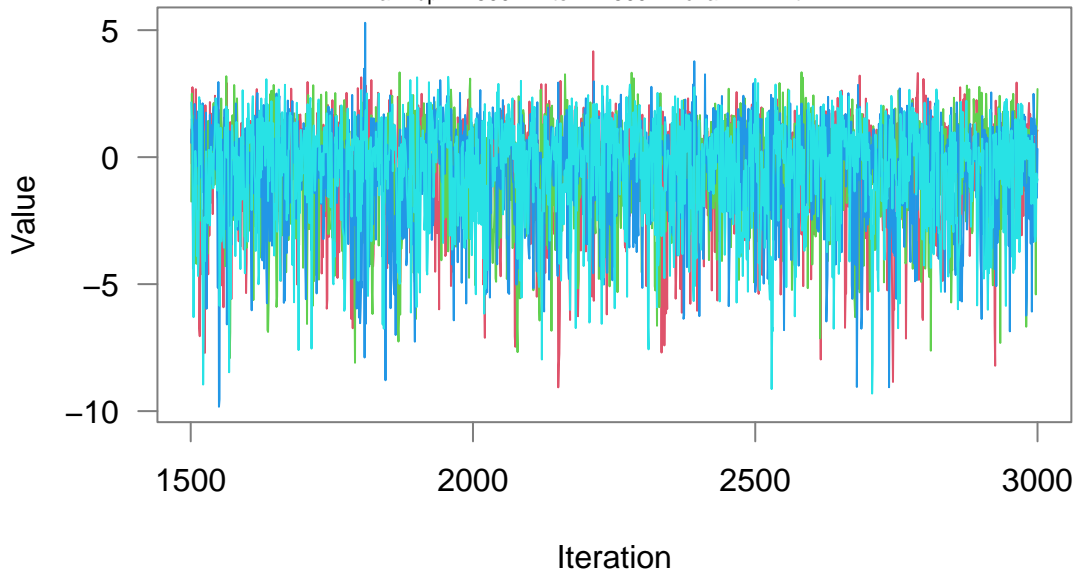
b_zi_year_fac2021

warmup = 1500 niter = 1500 nchain = 4 thin = 1



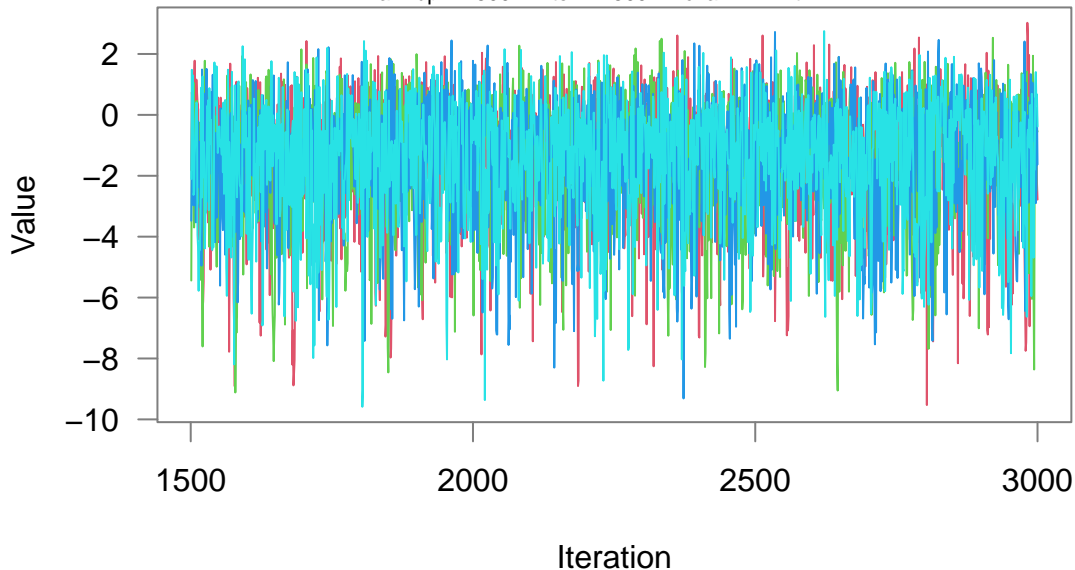
b_zi_year_fac2022

warmup = 1500 niter = 1500 nchain = 4 thin = 1



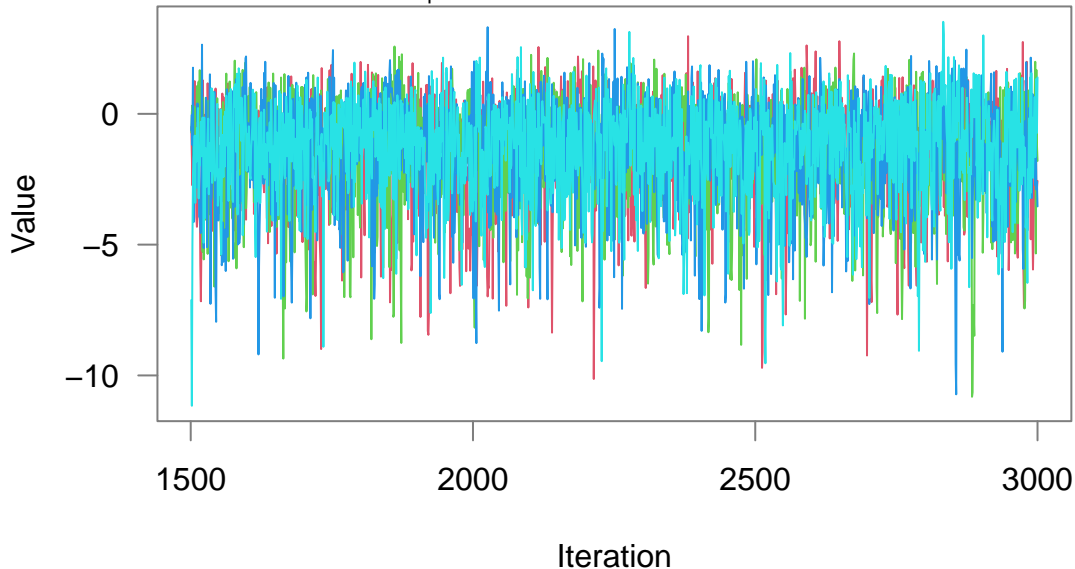
b_zi_year_fac2023

warmup = 1500 niter = 1500 nchain = 4 thin = 1



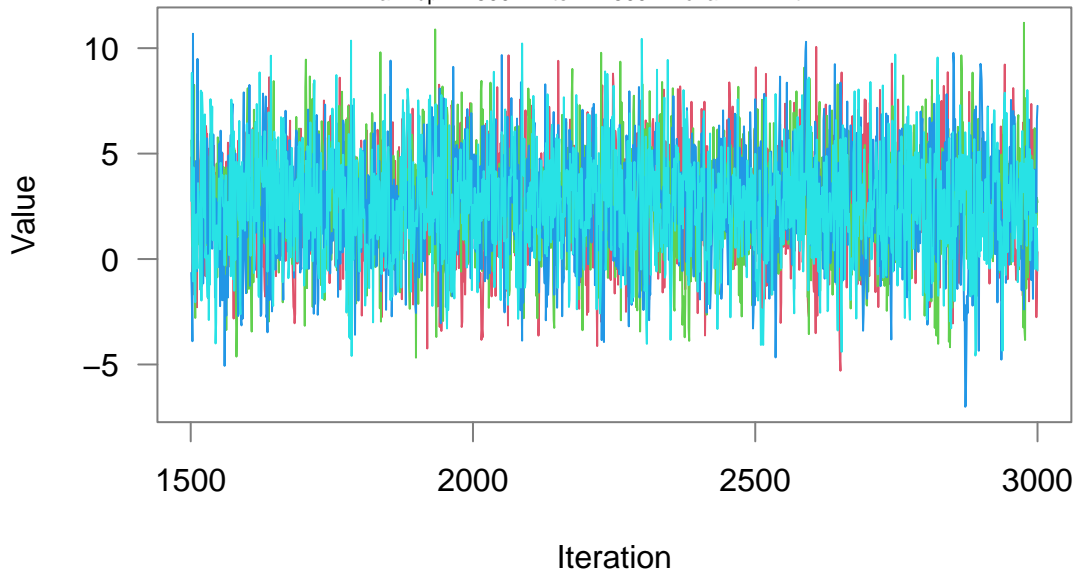
b_zi_year_fac2024

warmup = 1500 niter = 1500 nchain = 4 thin = 1



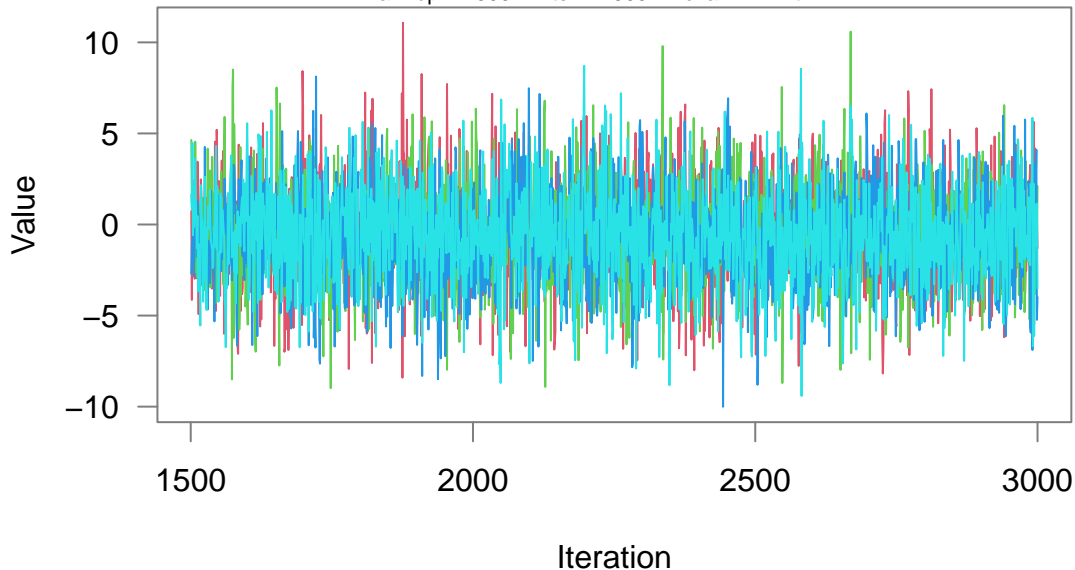
bs_sjulan_1

warmup = 1500 niter = 1500 nchain = 4 thin = 1



bs_zi_sjulan_1

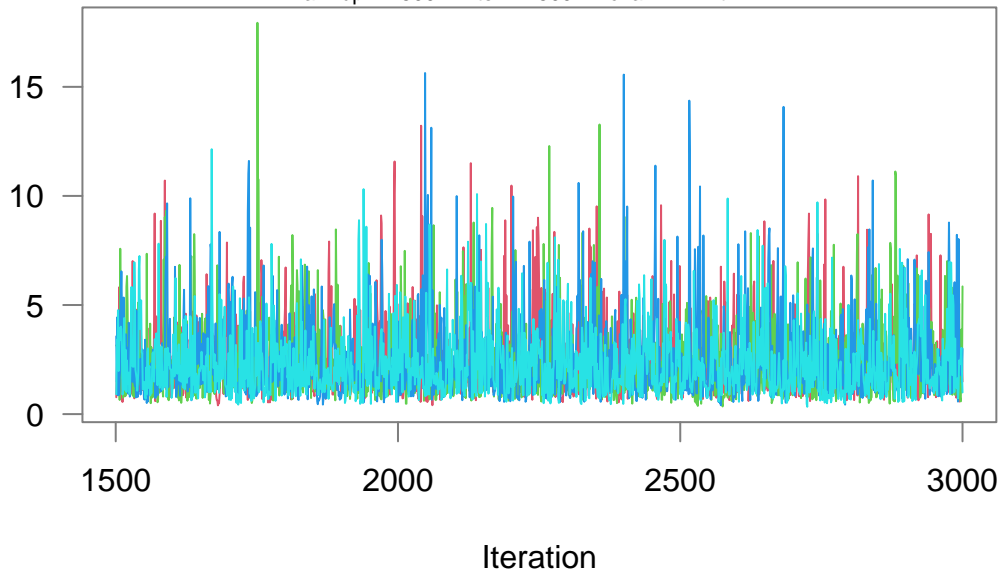
warmup = 1500 niter = 1500 nchain = 4 thin = 1



sd_bay_fac__Intercept

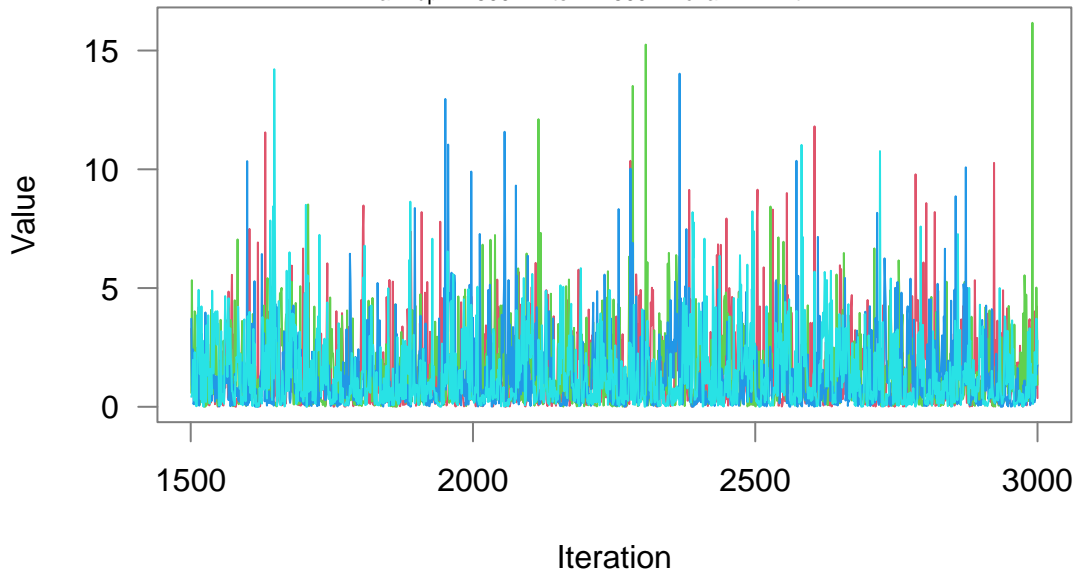
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



sd_bay_fac__zi_Intercept

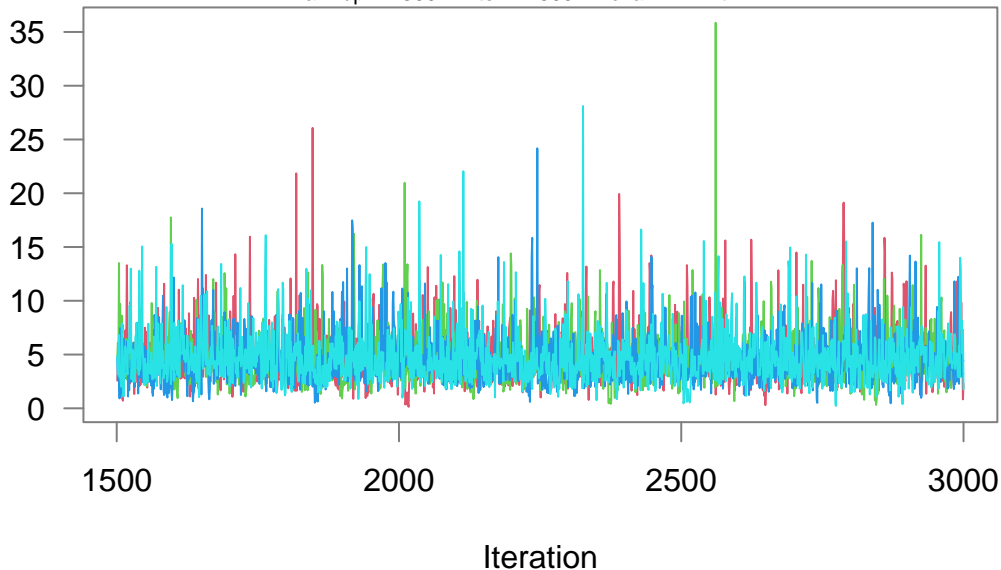
warmup = 1500 niter = 1500 nchain = 4 thin = 1



sds_sjulan_1

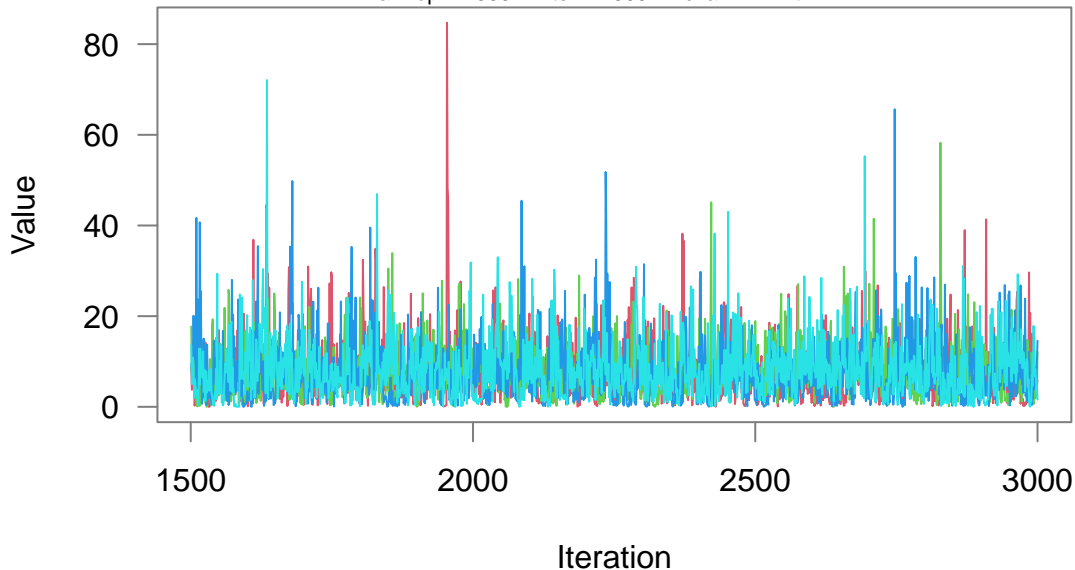
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



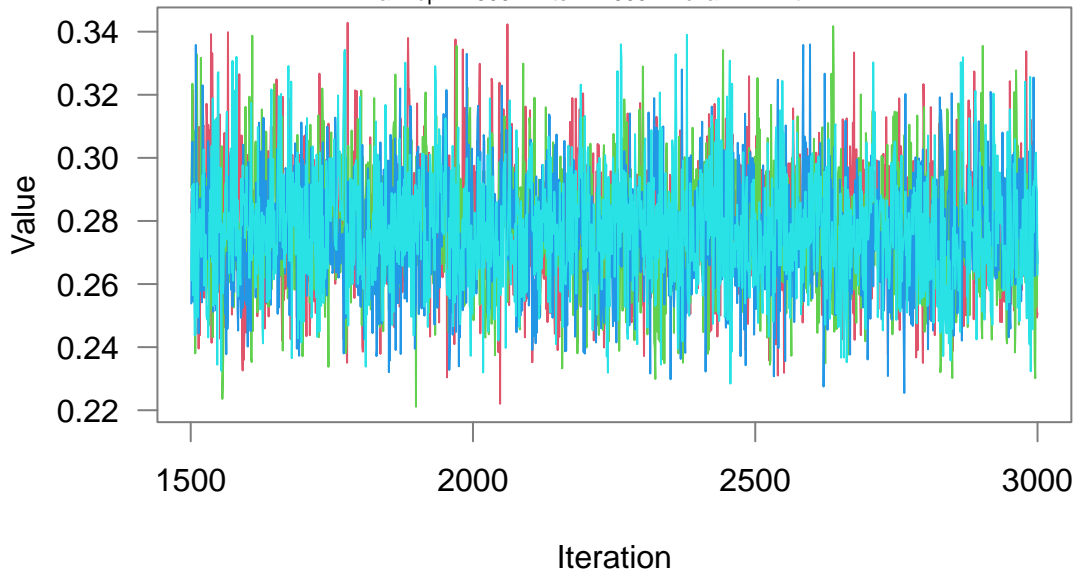
sds_zi_sjulan_1

warmup = 1500 niter = 1500 nchain = 4 thin = 1



shape

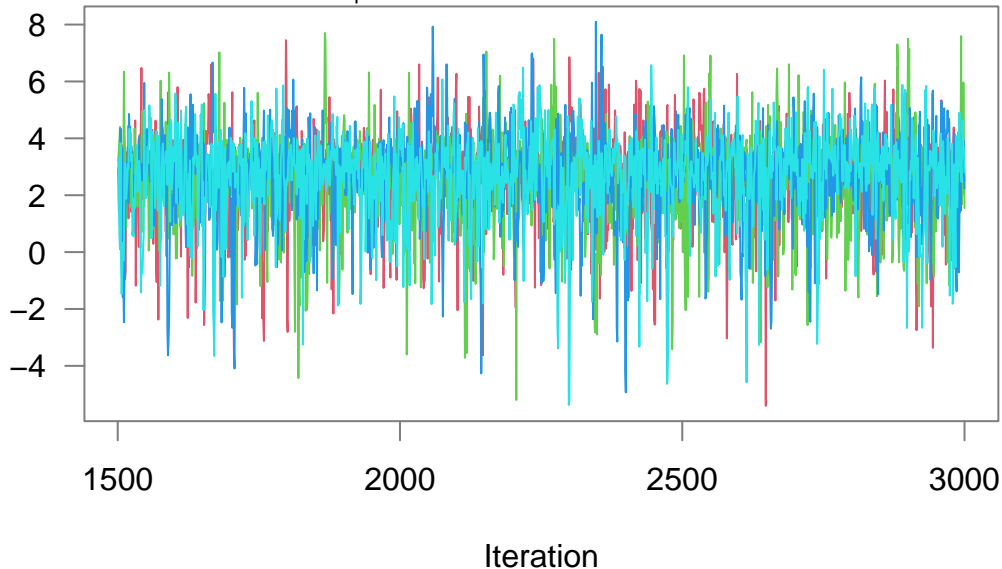
warmup = 1500 niter = 1500 nchain = 4 thin = 1



Intercept

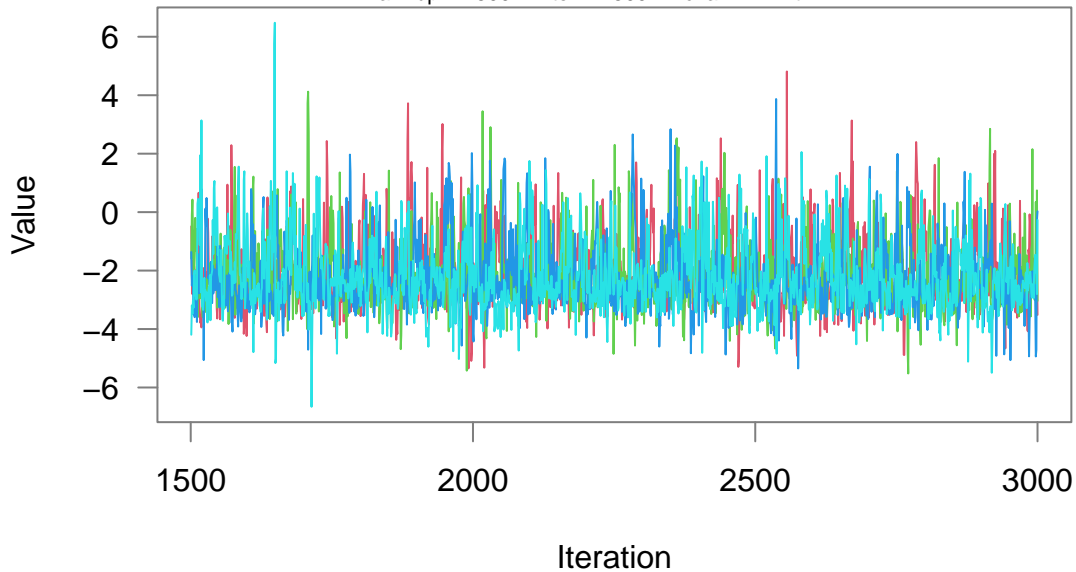
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



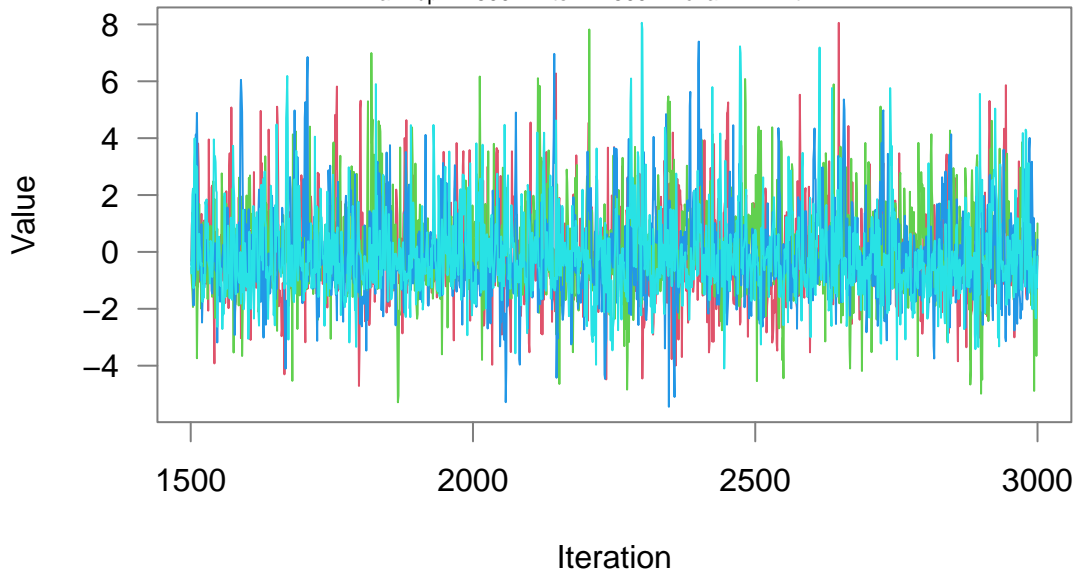
Intercept_zi

warmup = 1500 niter = 1500 nchain = 4 thin = 1



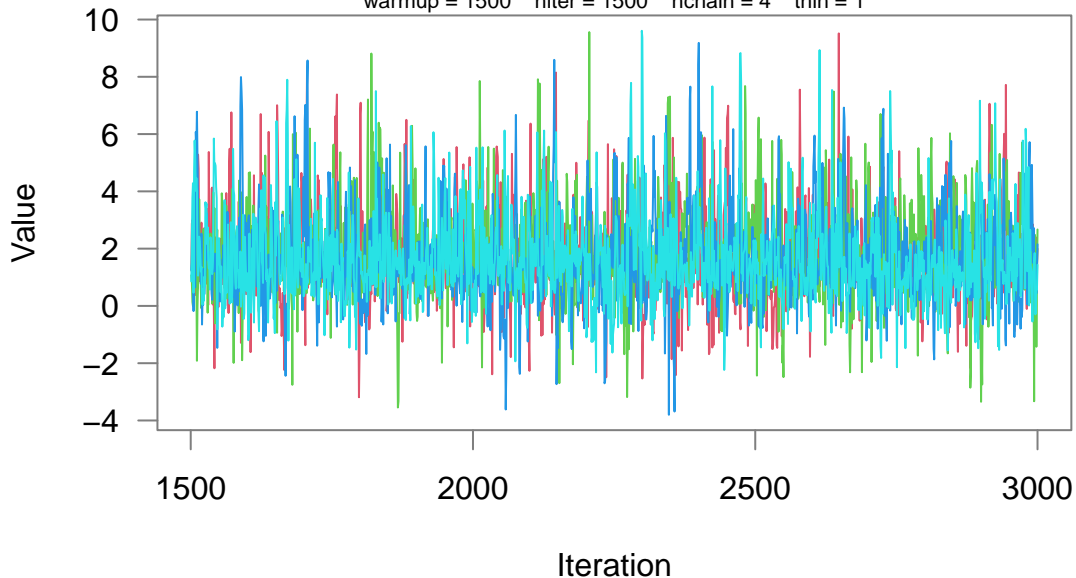
r_bay_fac[Anton.Larsen,Intercept]

warmup = 1500 niter = 1500 nchain = 4 thin = 1



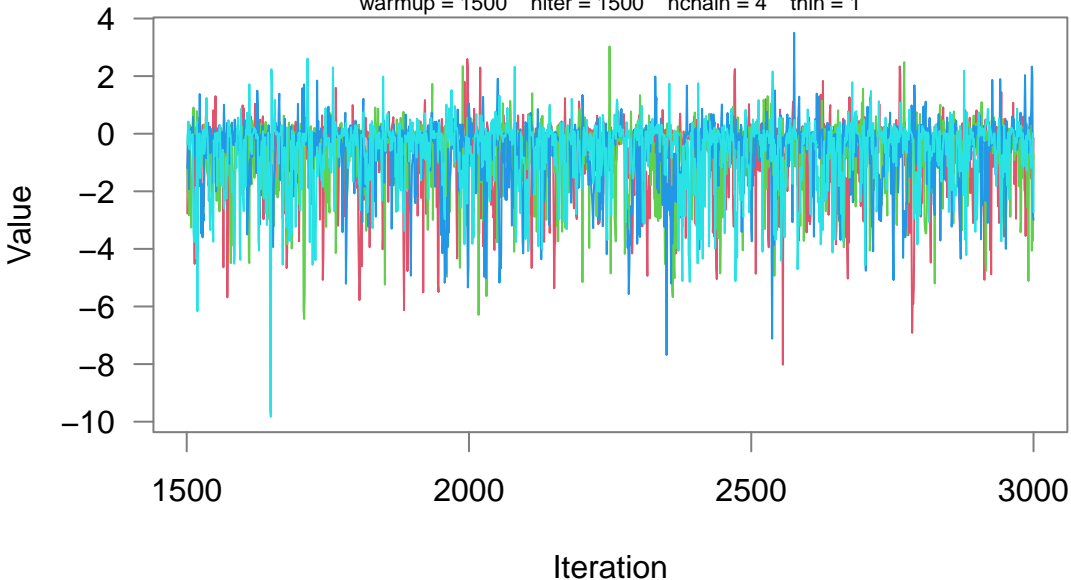
r_bay_fac[Cook,Intercept]

warmup = 1500 niter = 1500 nchain = 4 thin = 1



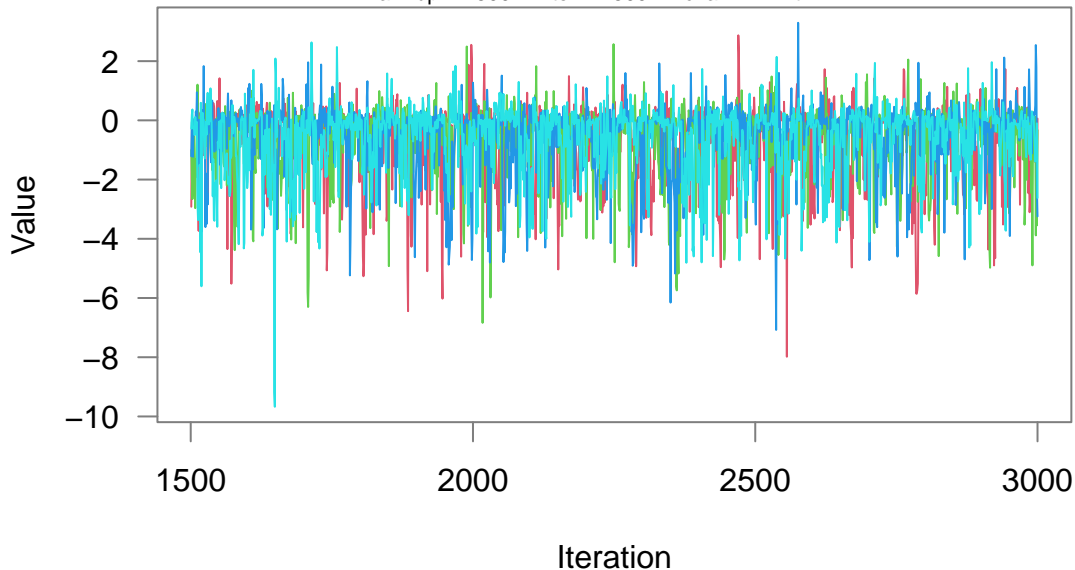
r_bay_fac__zi[Anton.Larsen,Intercept]

warmup = 1500 niter = 1500 nchain = 4 thin = 1



r_bay_fac__zi[Cook,Intercept]

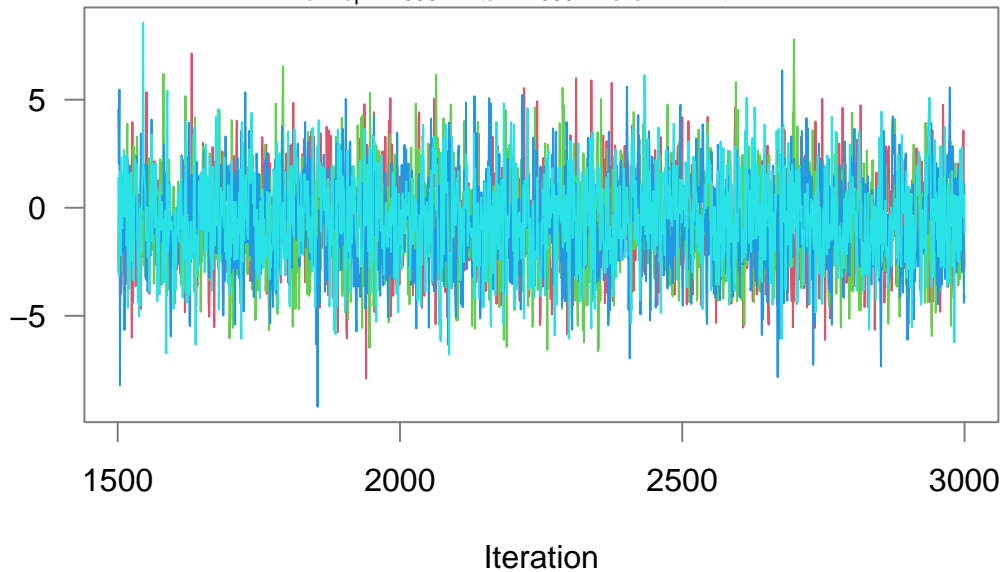
warmup = 1500 niter = 1500 nchain = 4 thin = 1



s_sjulan_1[1]

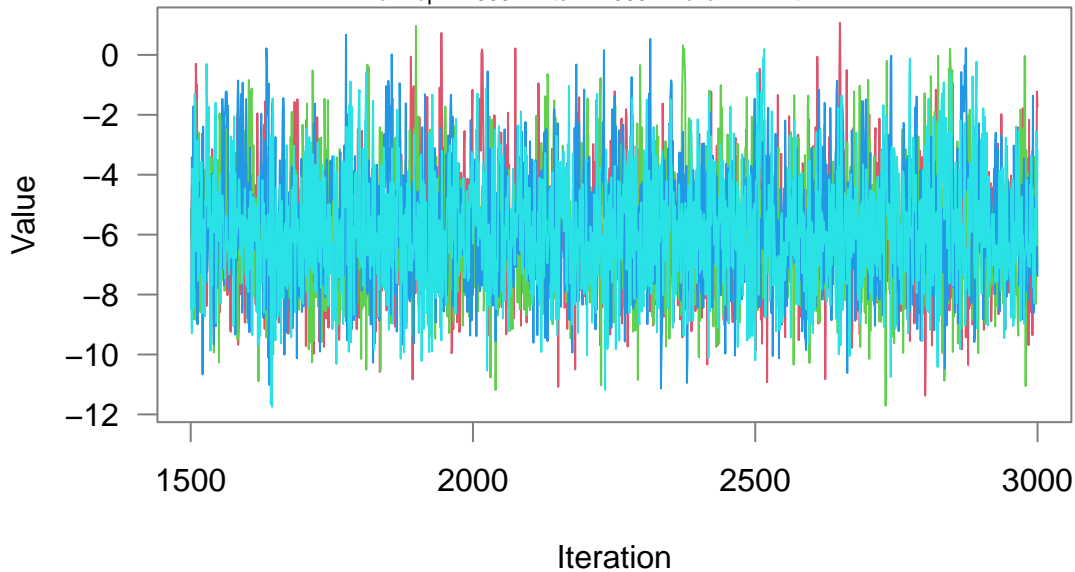
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



s_sjulan_1[2]

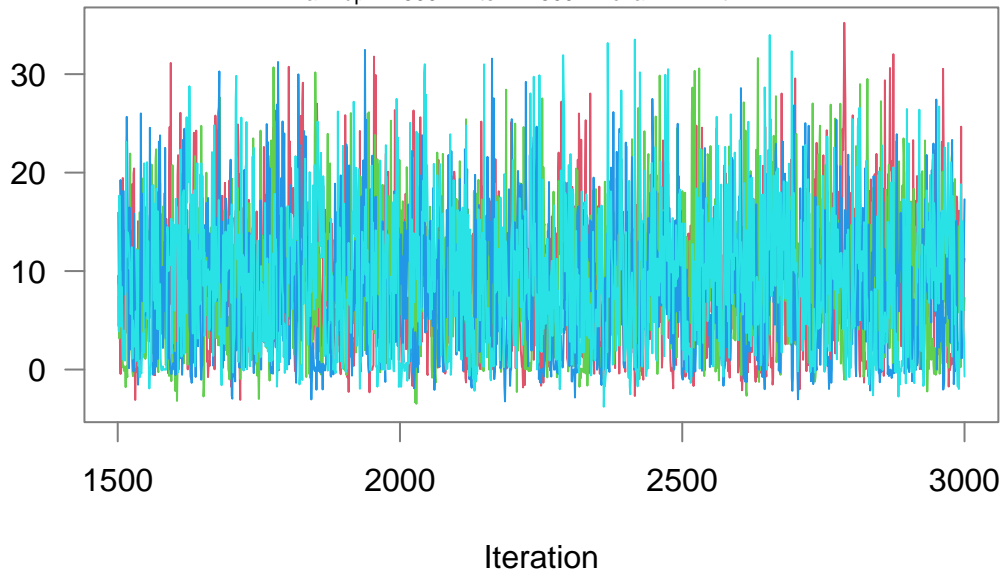
warmup = 1500 niter = 1500 nchain = 4 thin = 1



s_zi_sjulan_1[1]

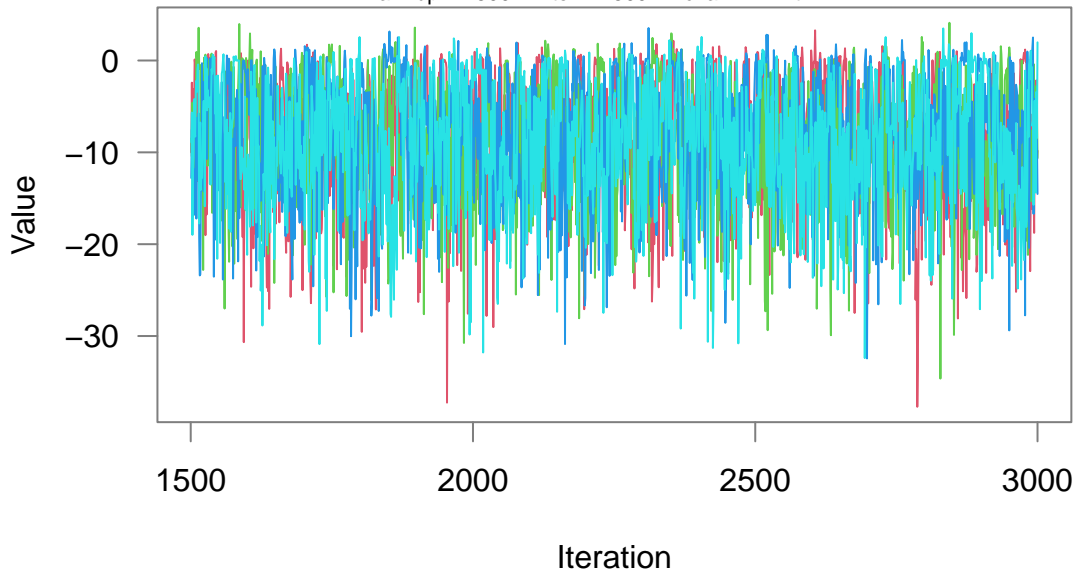
warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



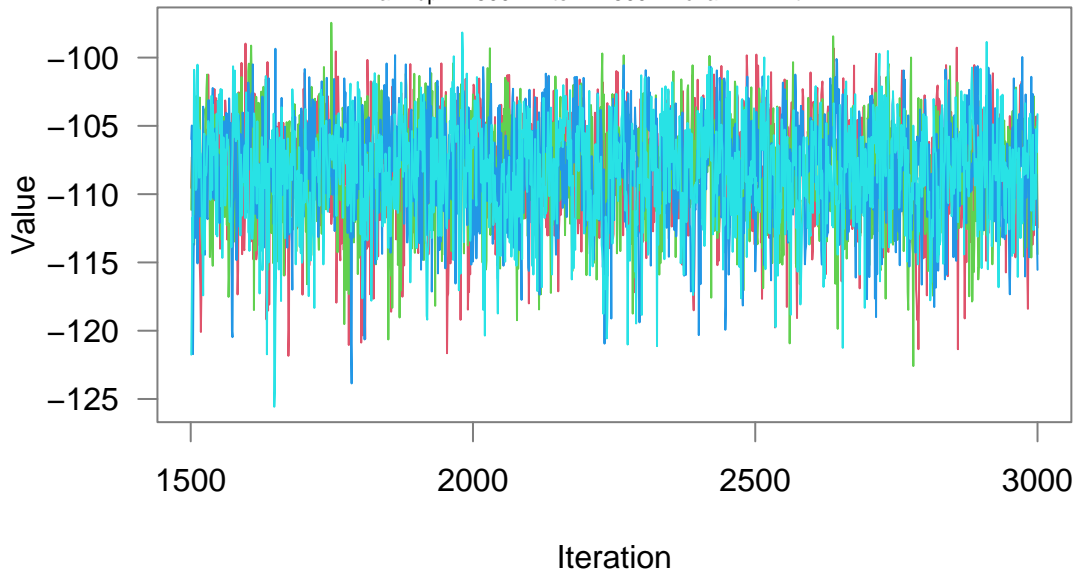
s_zi_sjulan_1[2]

warmup = 1500 niter = 1500 nchain = 4 thin = 1



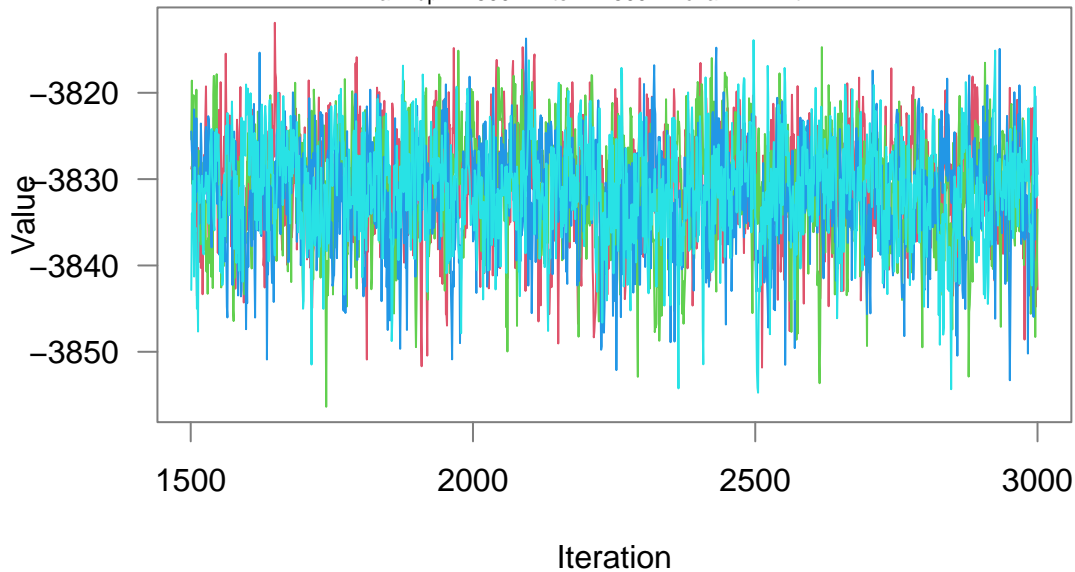
lprior

warmup = 1500 niter = 1500 nchain = 4 thin = 1



lp__

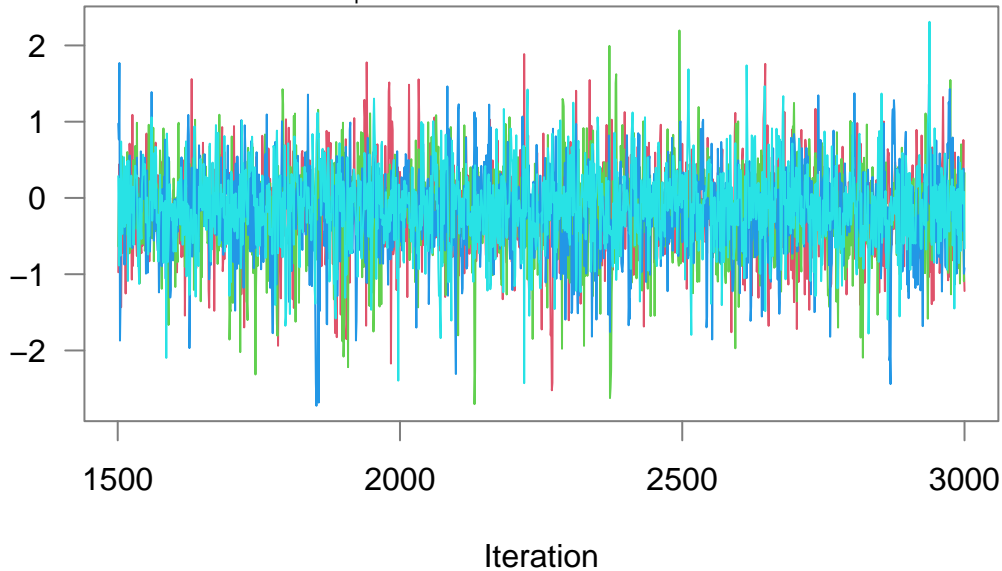
warmup = 1500 niter = 1500 nchain = 4 thin = 1



zs_1_1[1]

warmup = 1500 niter = 1500 nchain = 4 thin = 1

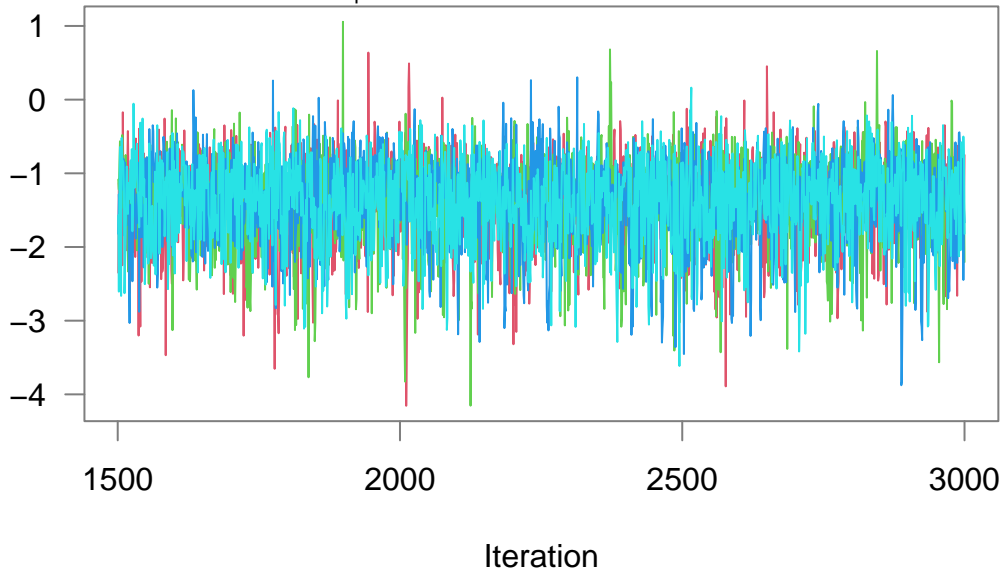
Value



zs_1_1[2]

warmup = 1500 niter = 1500 nchain = 4 thin = 1

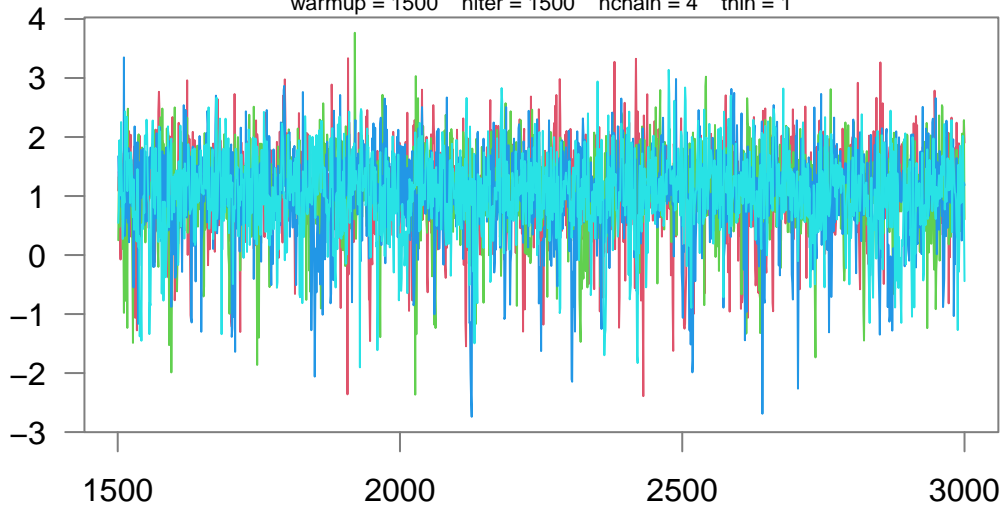
Value



zs_zi_1_1[1]

warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value

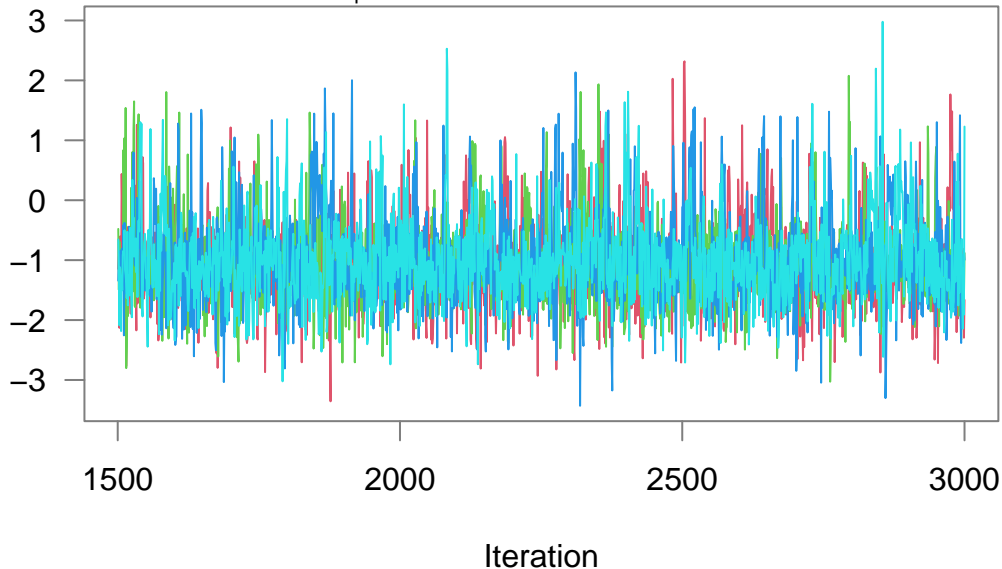


Iteration

zs_zi_1_1[2]

warmup = 1500 niter = 1500 nchain = 4 thin = 1

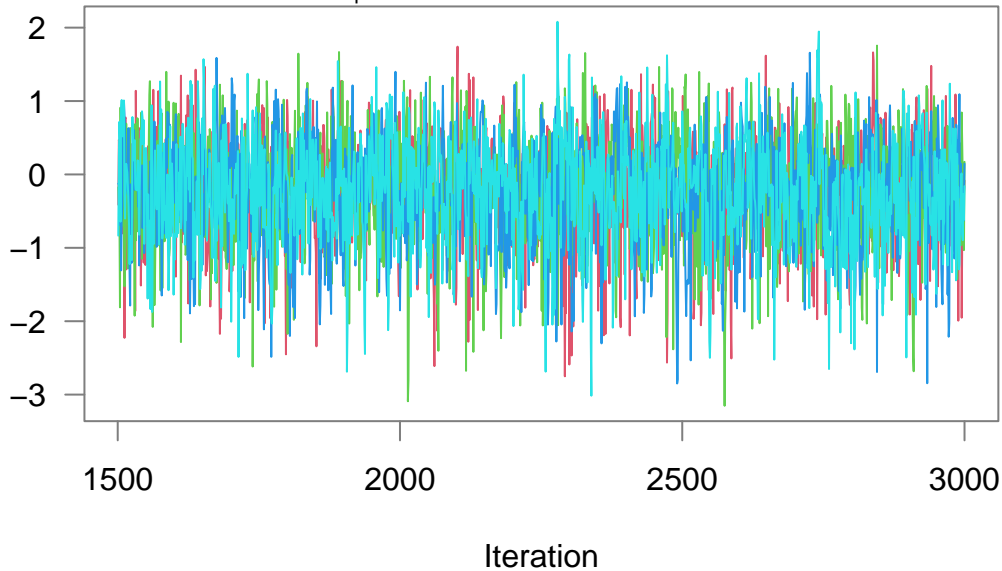
Value



z_1[1,1]

warmup = 1500 niter = 1500 nchain = 4 thin = 1

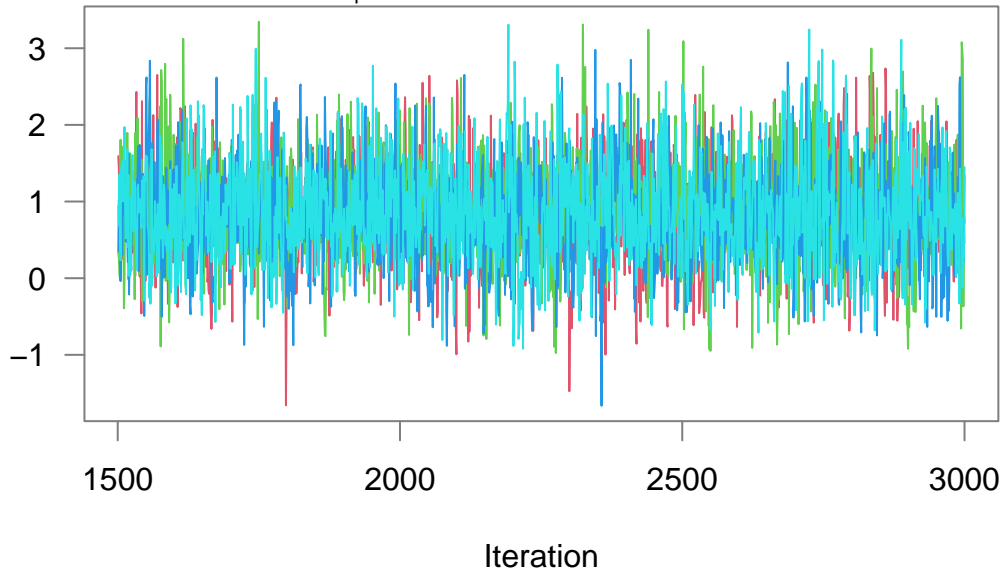
Value



$z_1[1,2]$

warmup = 1500 niter = 1500 nchain = 4 thin = 1

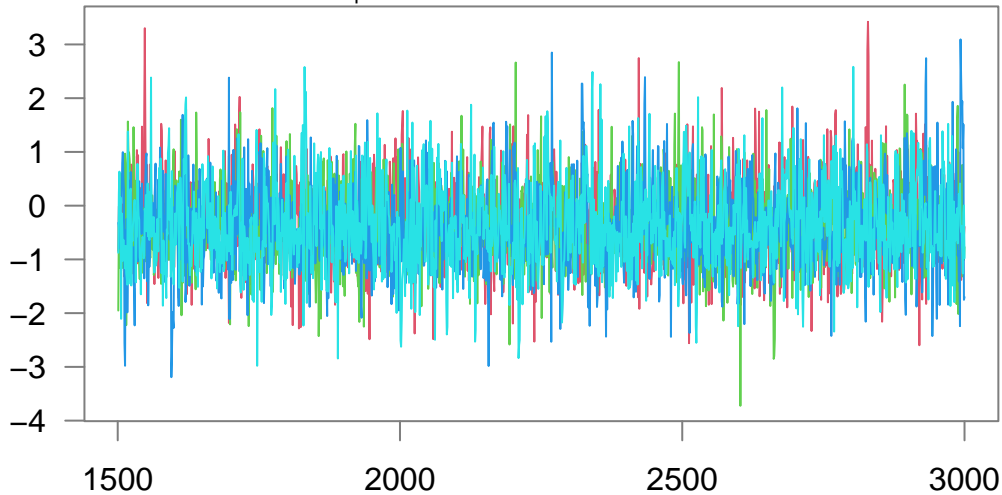
Value



$z_2[1,1]$

warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value



Iteration

$z_2[1,2]$

warmup = 1500 niter = 1500 nchain = 4 thin = 1

Value

