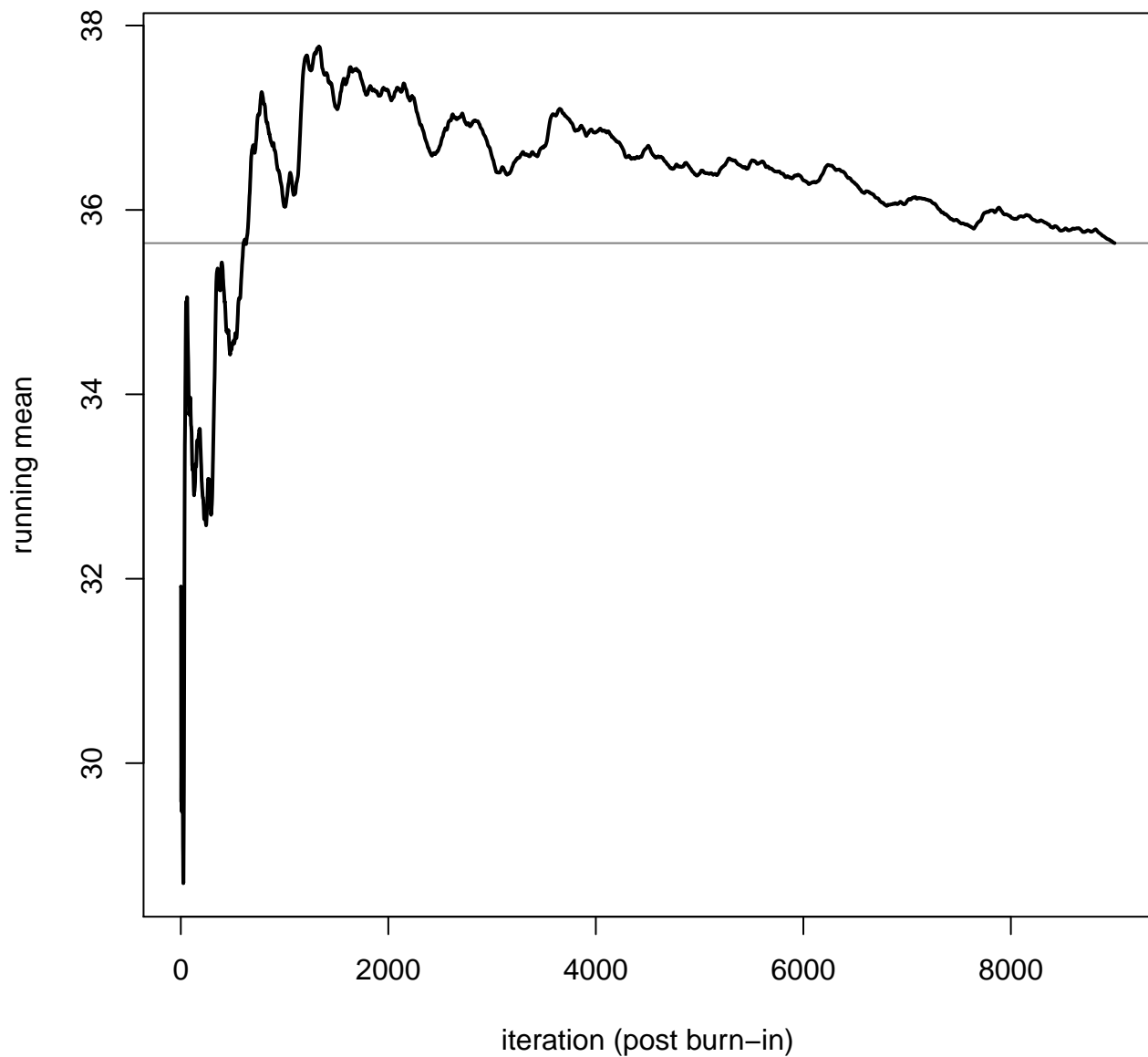


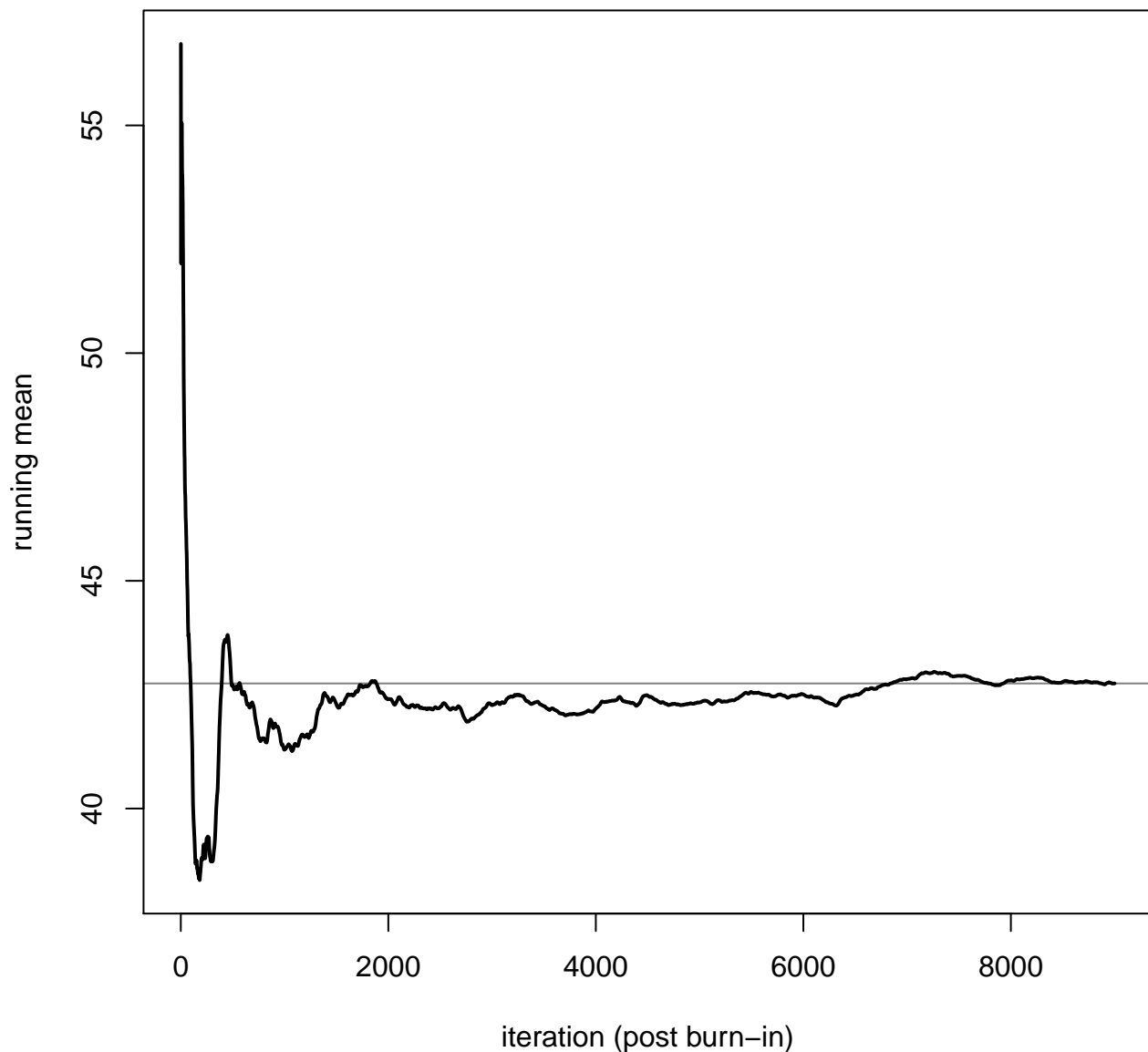
149.394

**kappa diagnostic: running mean plot**



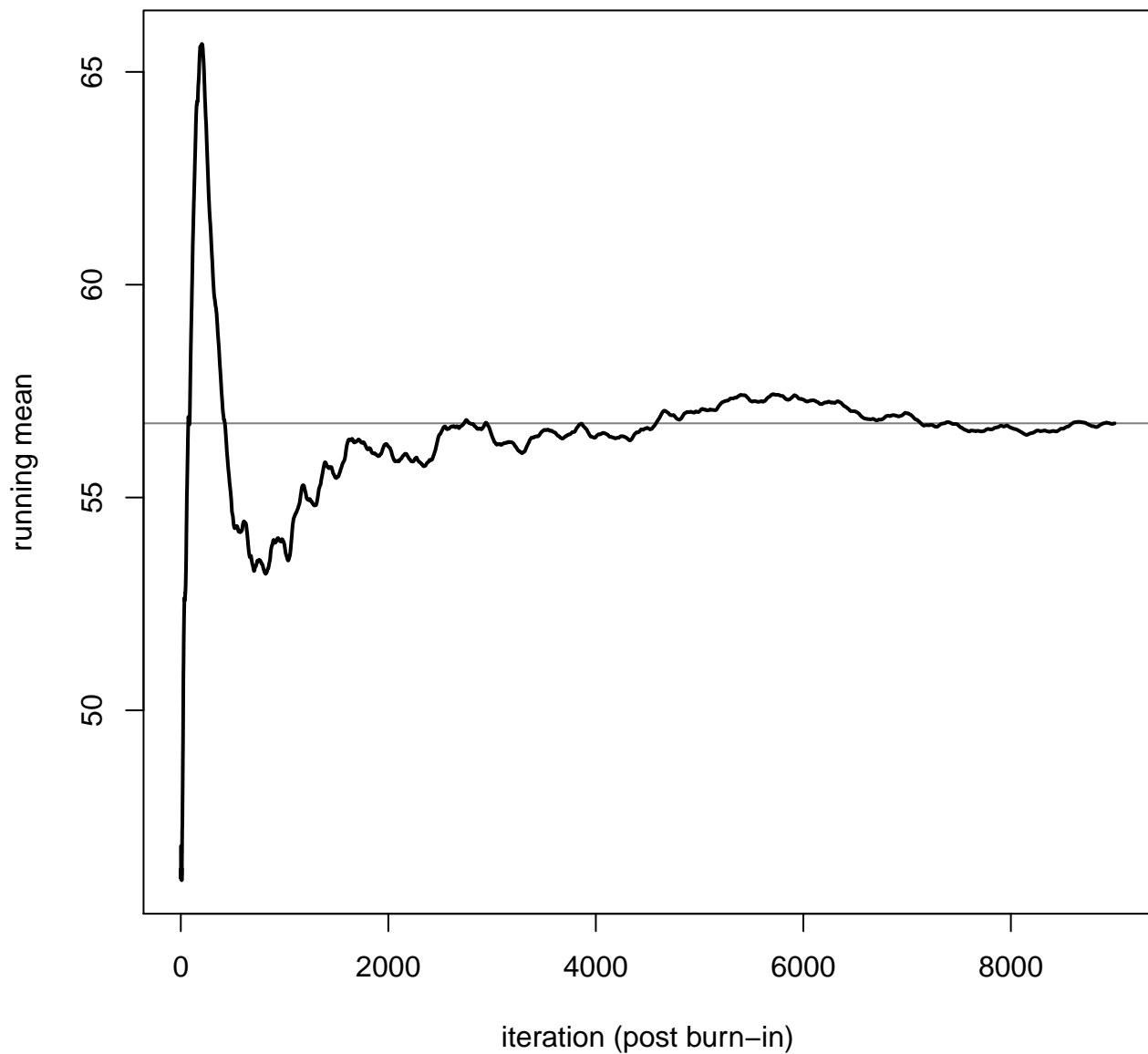
149.452

**kappa diagnostic: running mean plot**



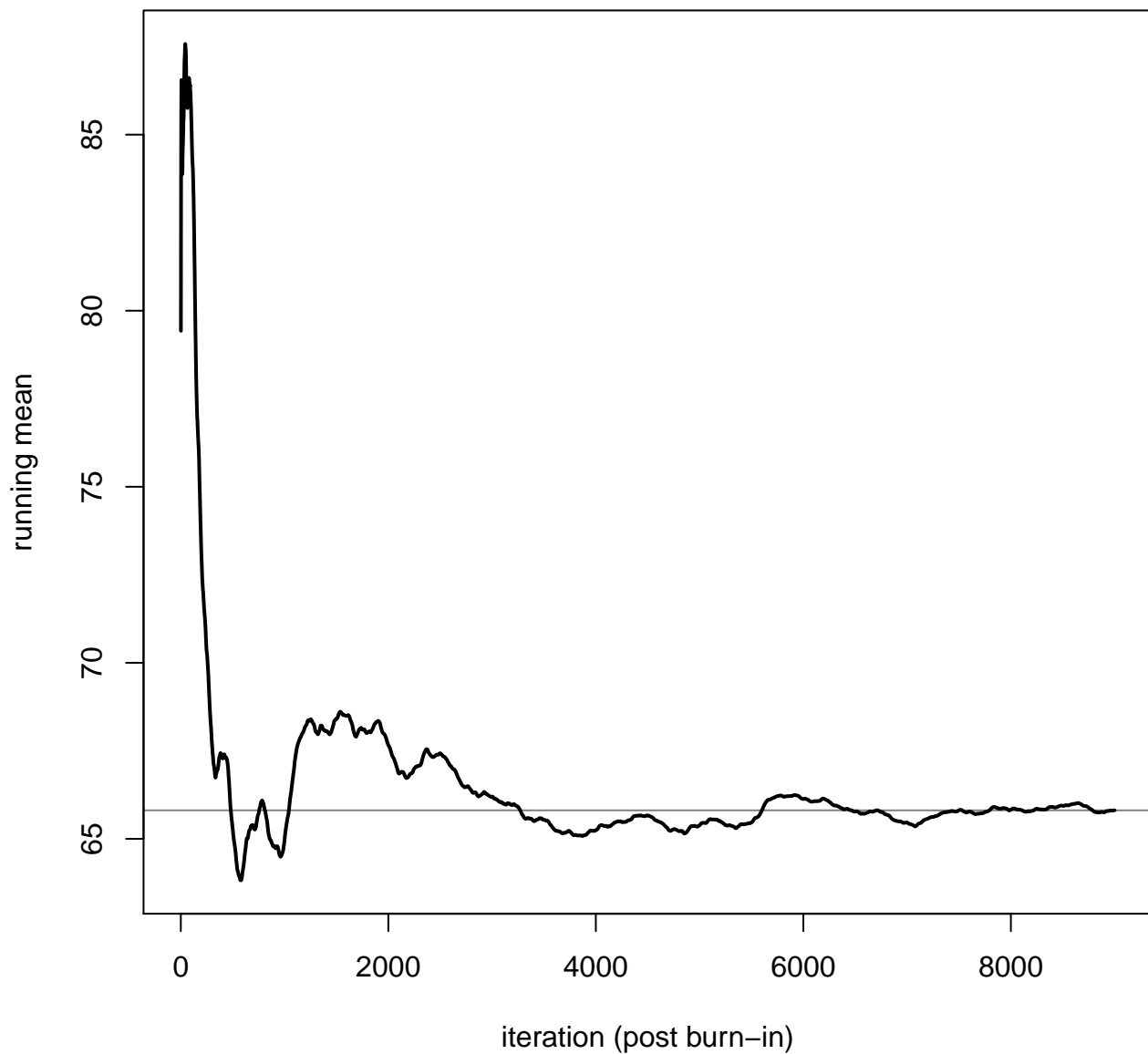
149.535

**kappa diagnostic: running mean plot**



149.673

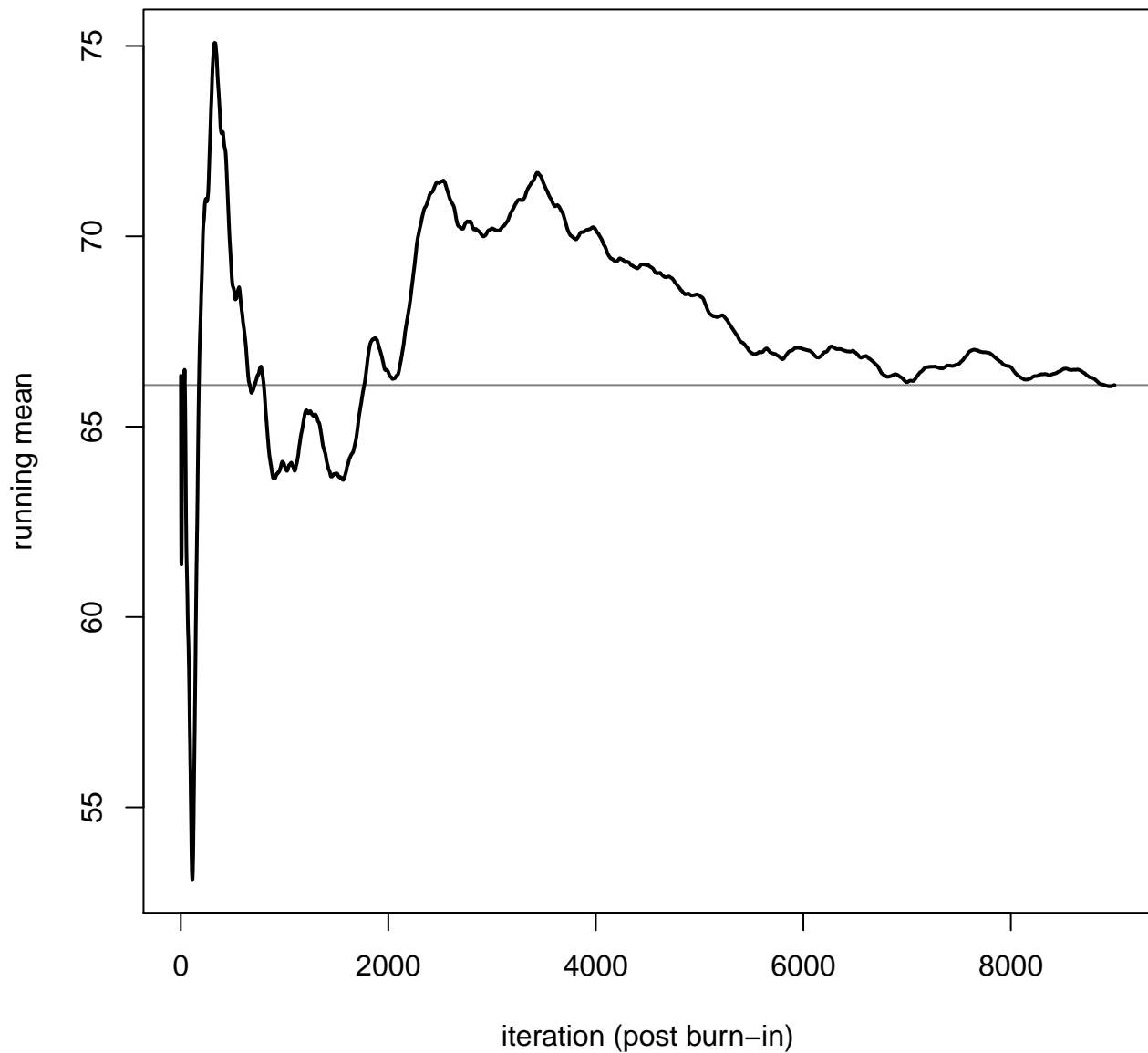
**kappa diagnostic: running mean plot**





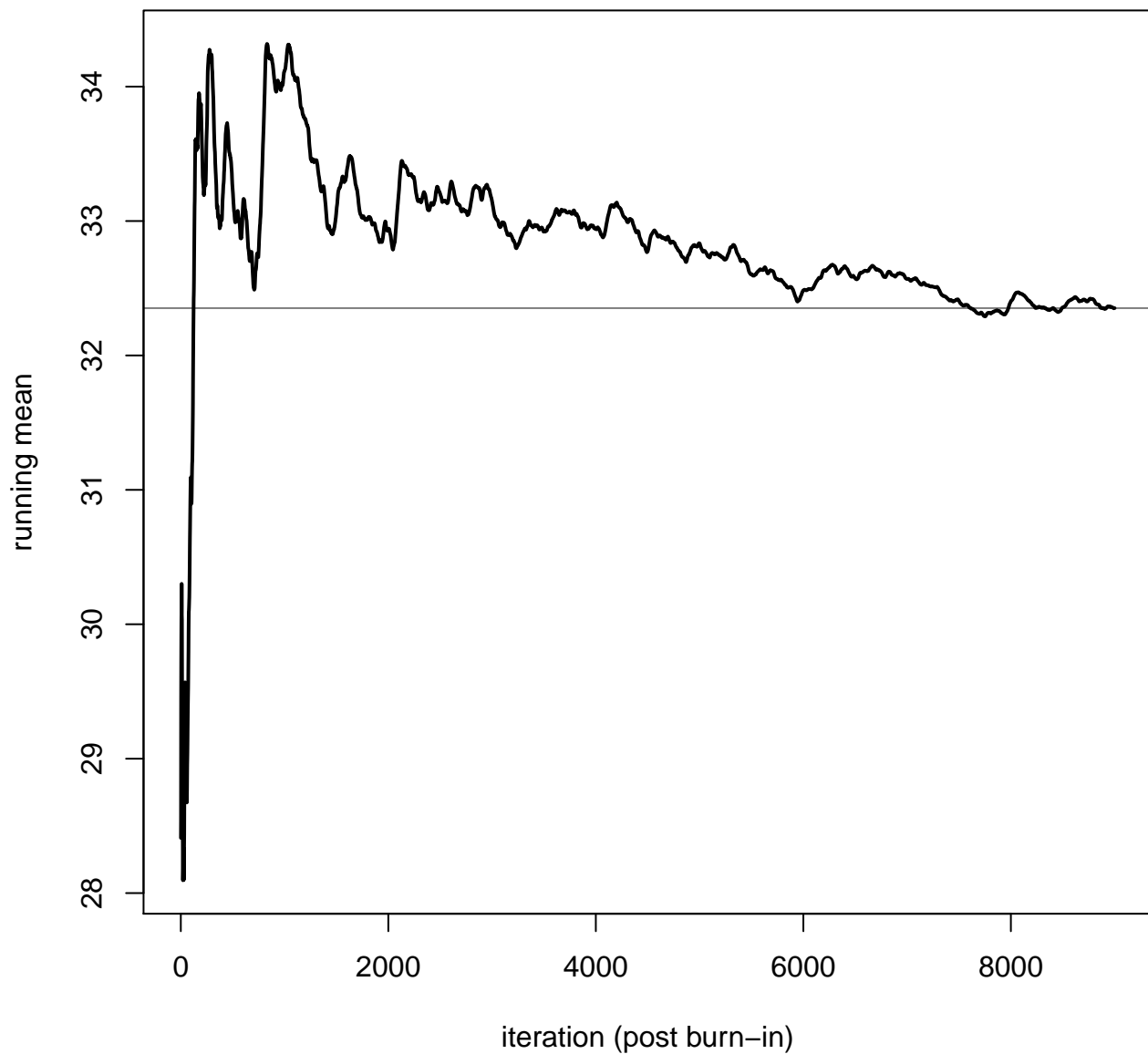
149.003

**kappa diagnostic: running mean plot**



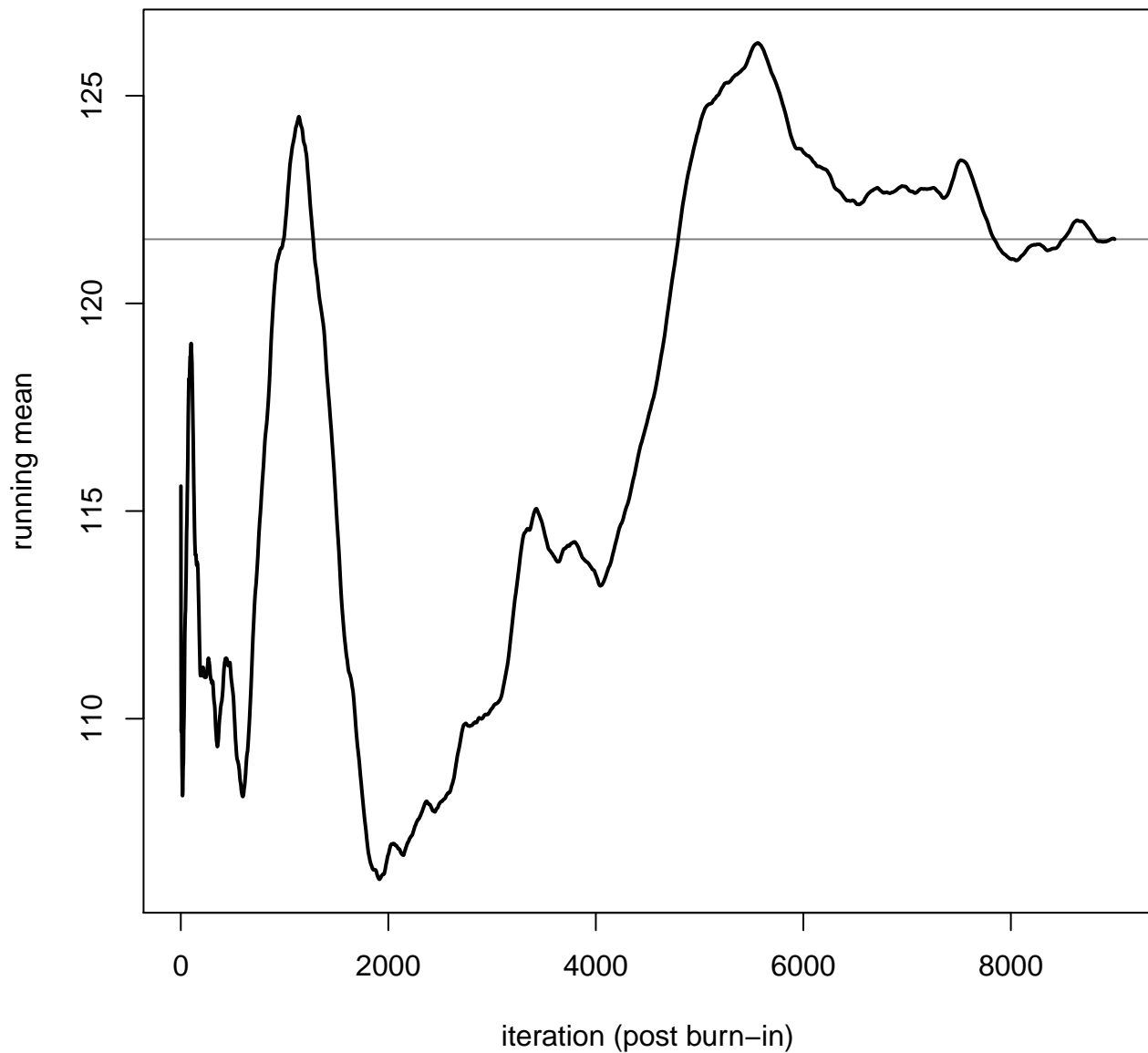
149.053

**kappa diagnostic: running mean plot**



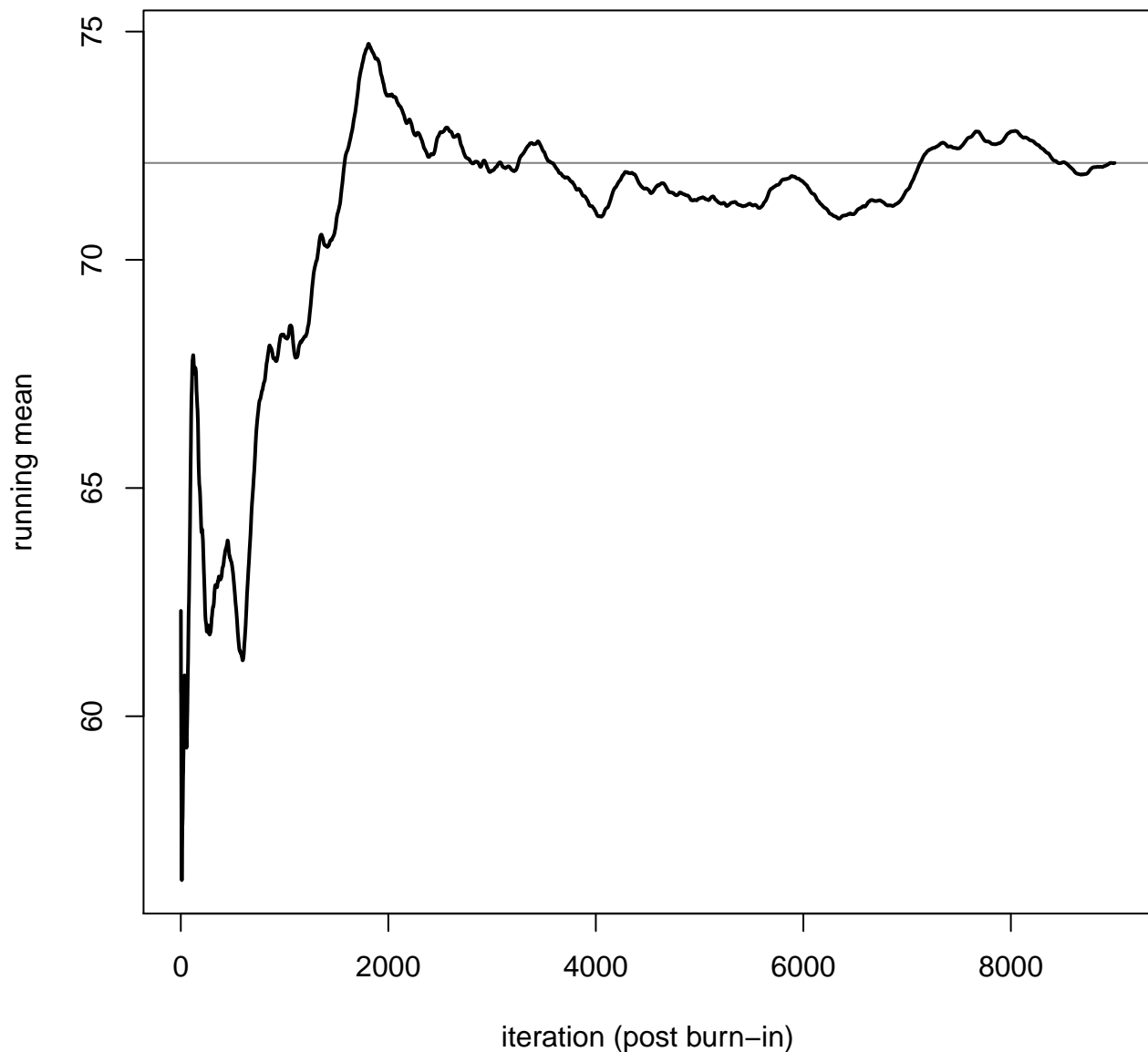
149.093

**kappa diagnostic: running mean plot**



149.173

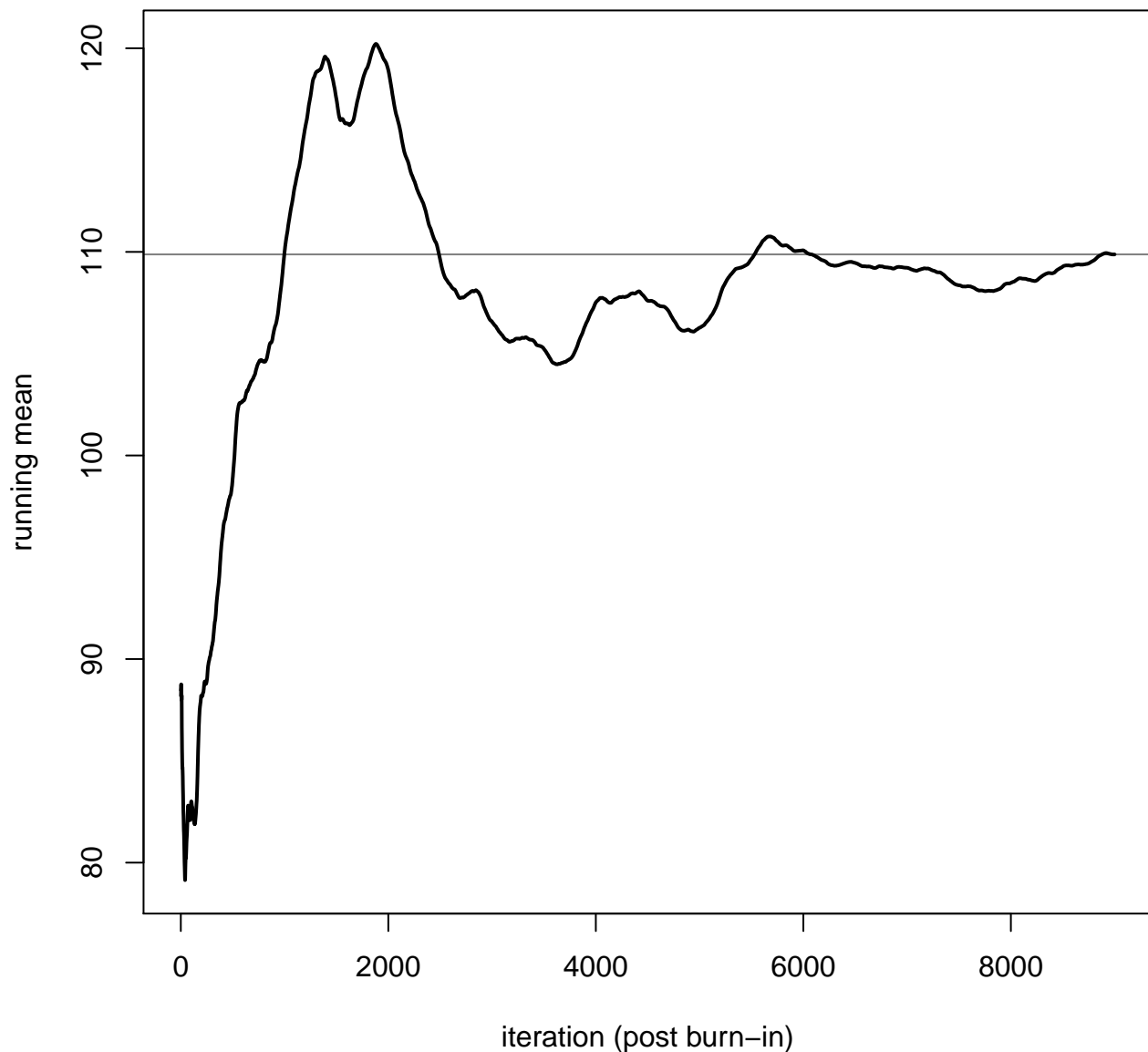
**kappa diagnostic: running mean plot**





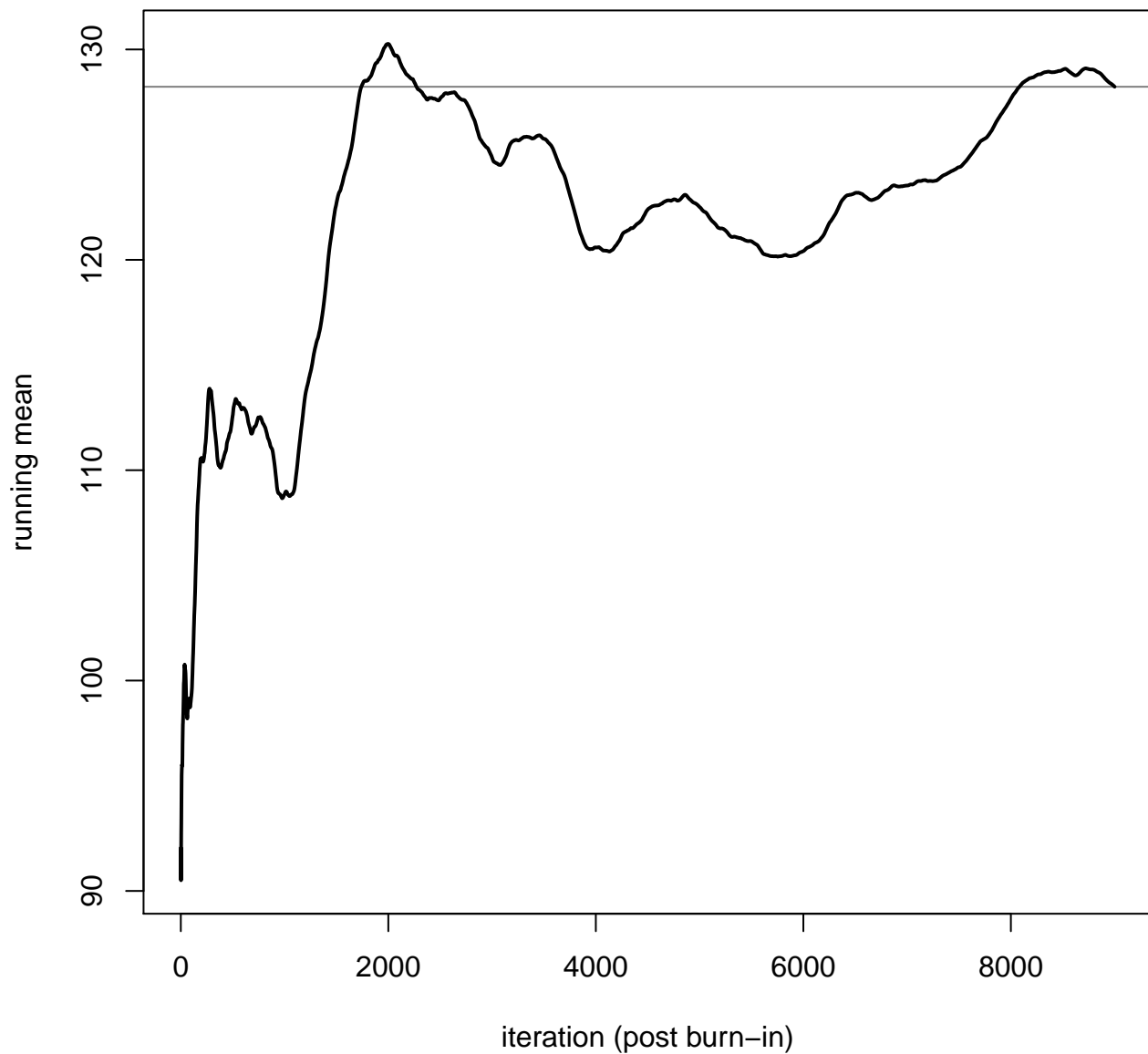
149.213

**kappa diagnostic: running mean plot**



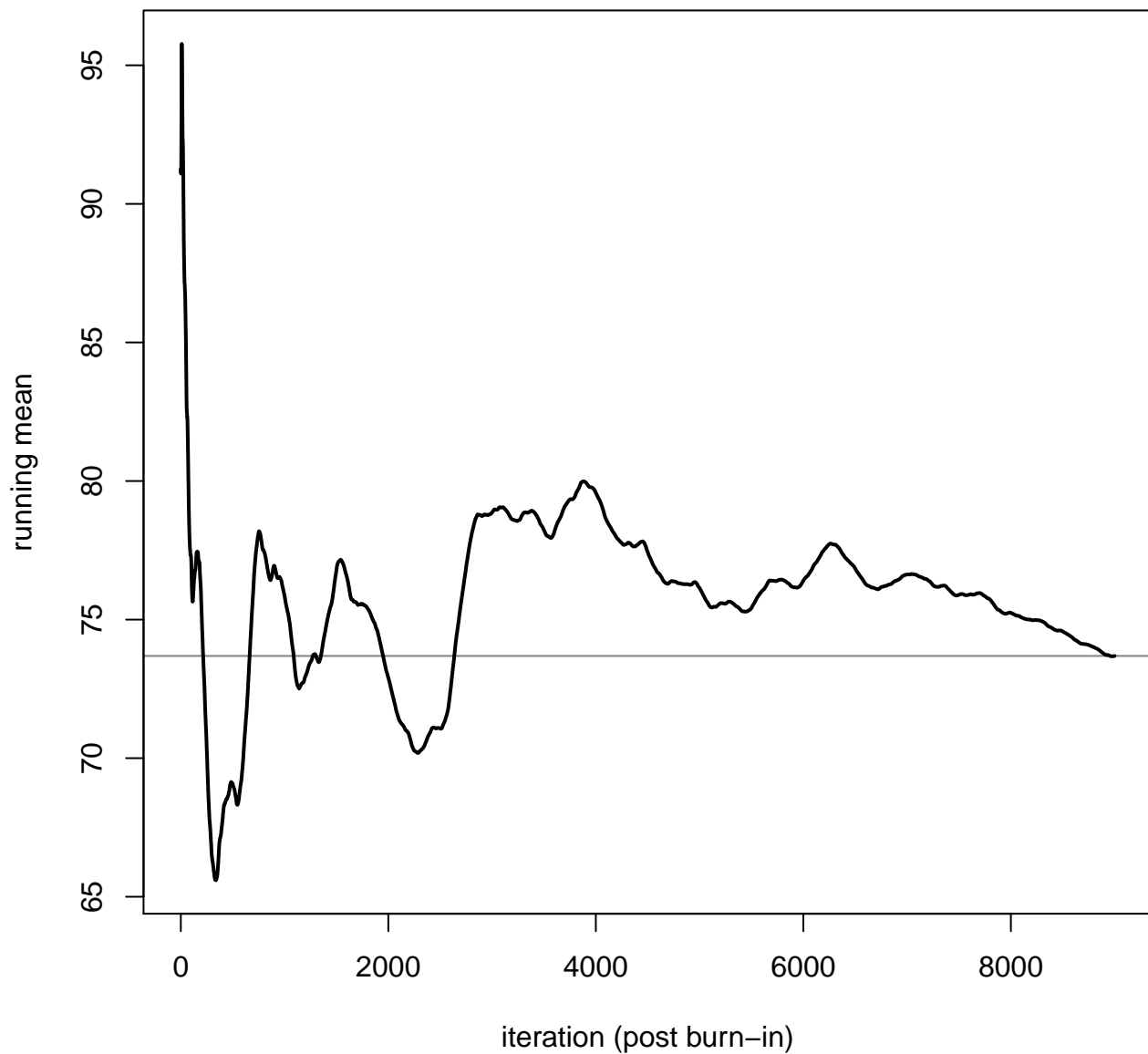
149.274

**kappa diagnostic: running mean plot**



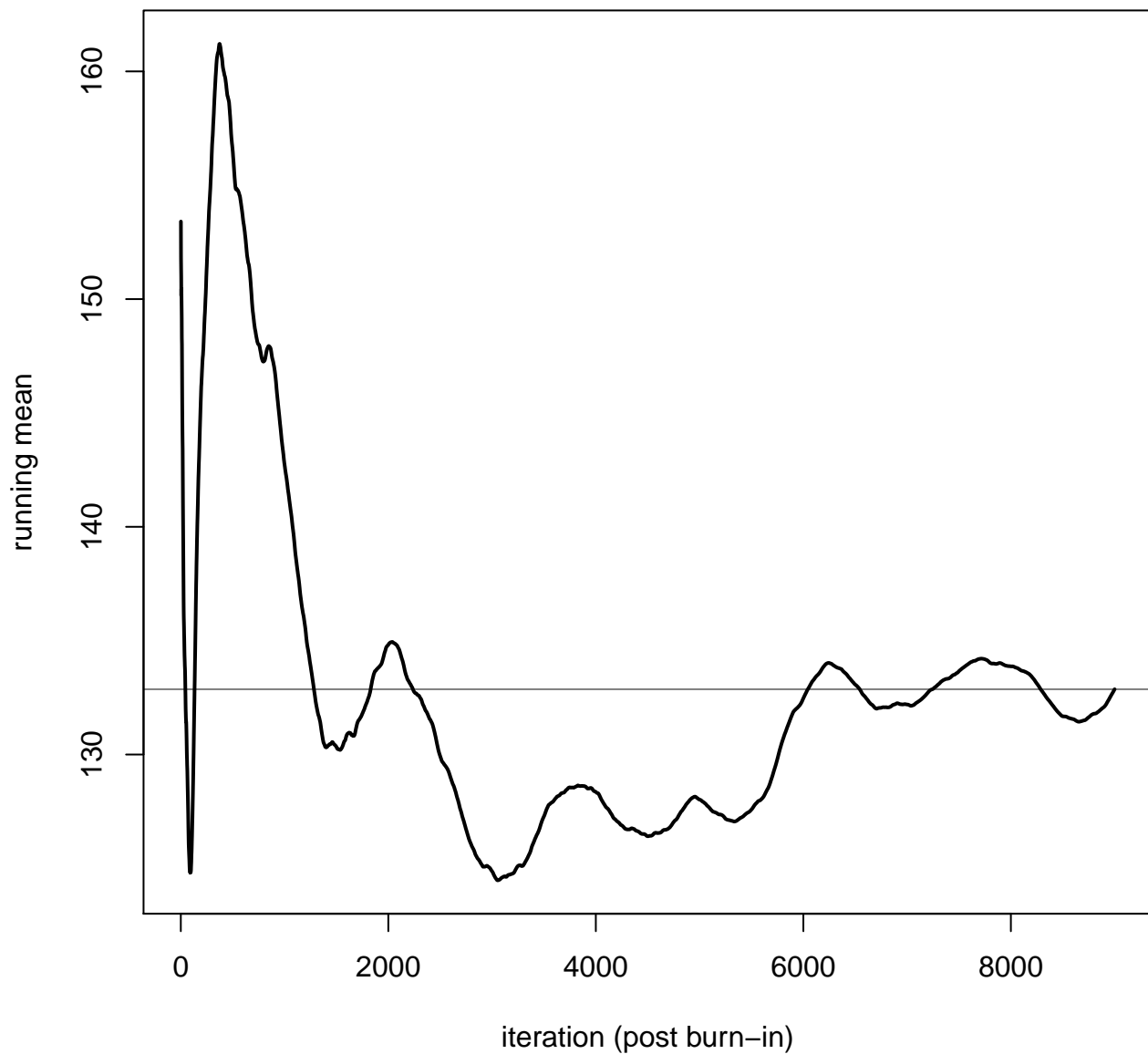
149.374

**kappa diagnostic: running mean plot**



149.474

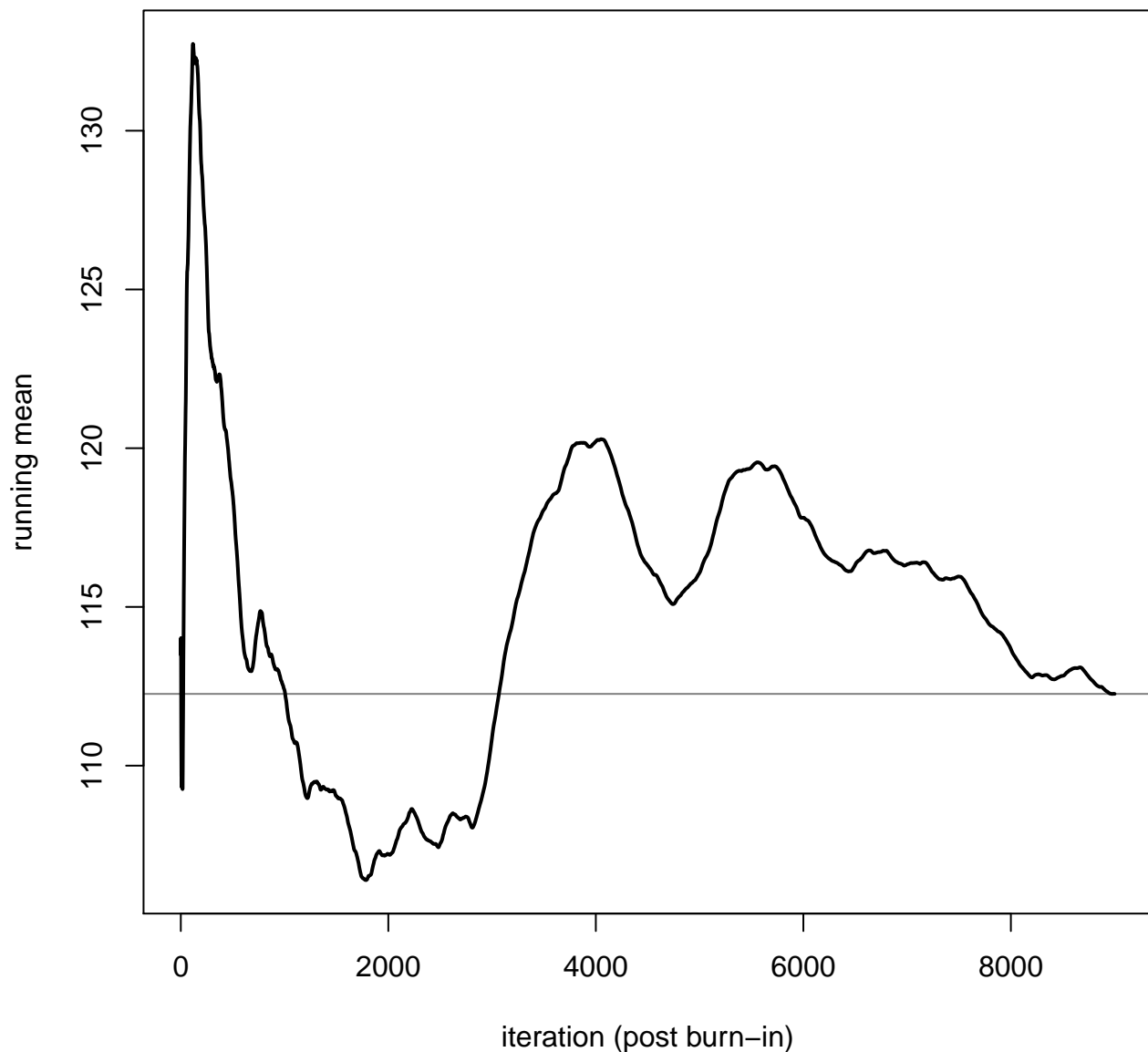
**kappa diagnostic: running mean plot**





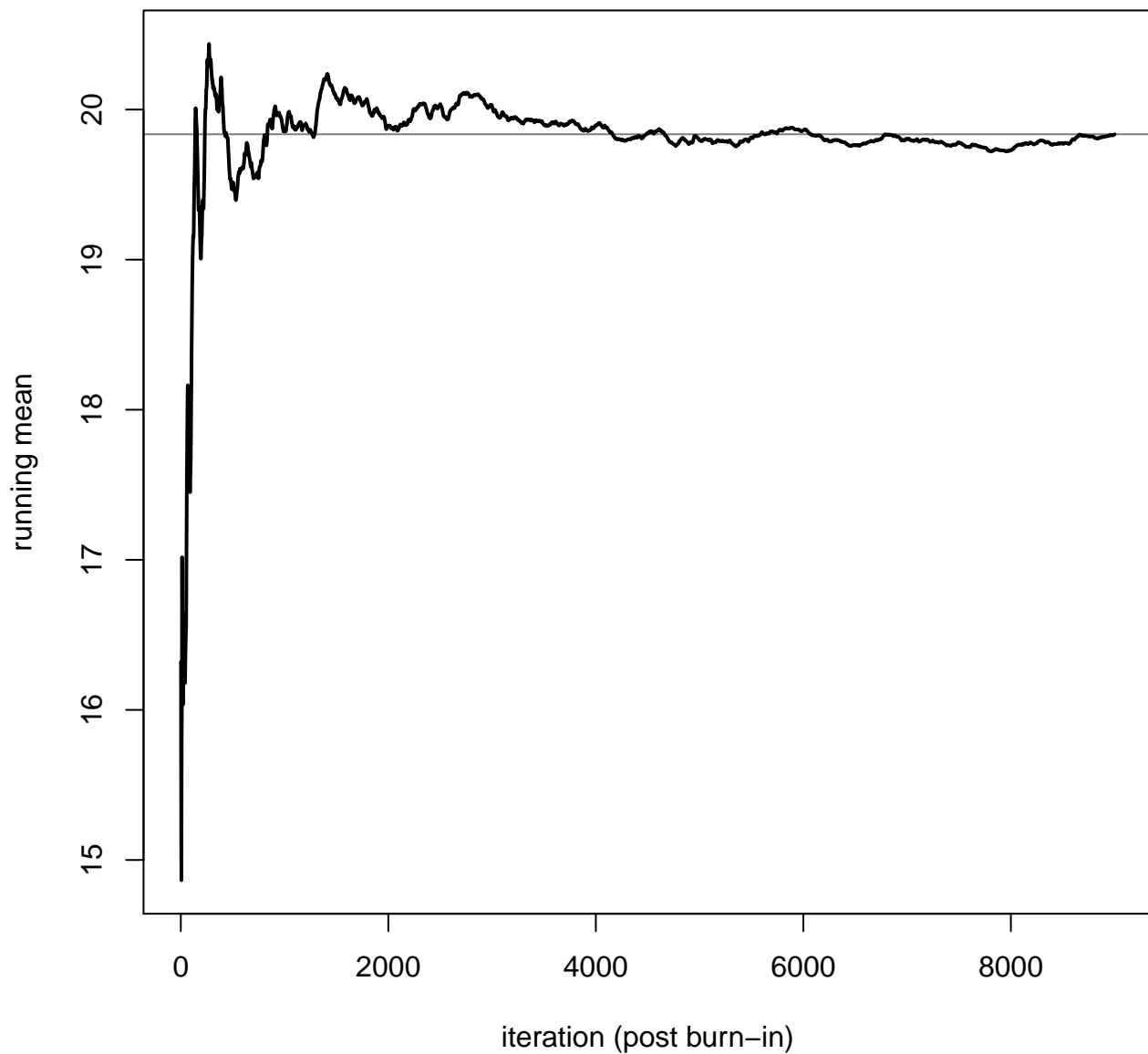
149.613

**kappa diagnostic: running mean plot**



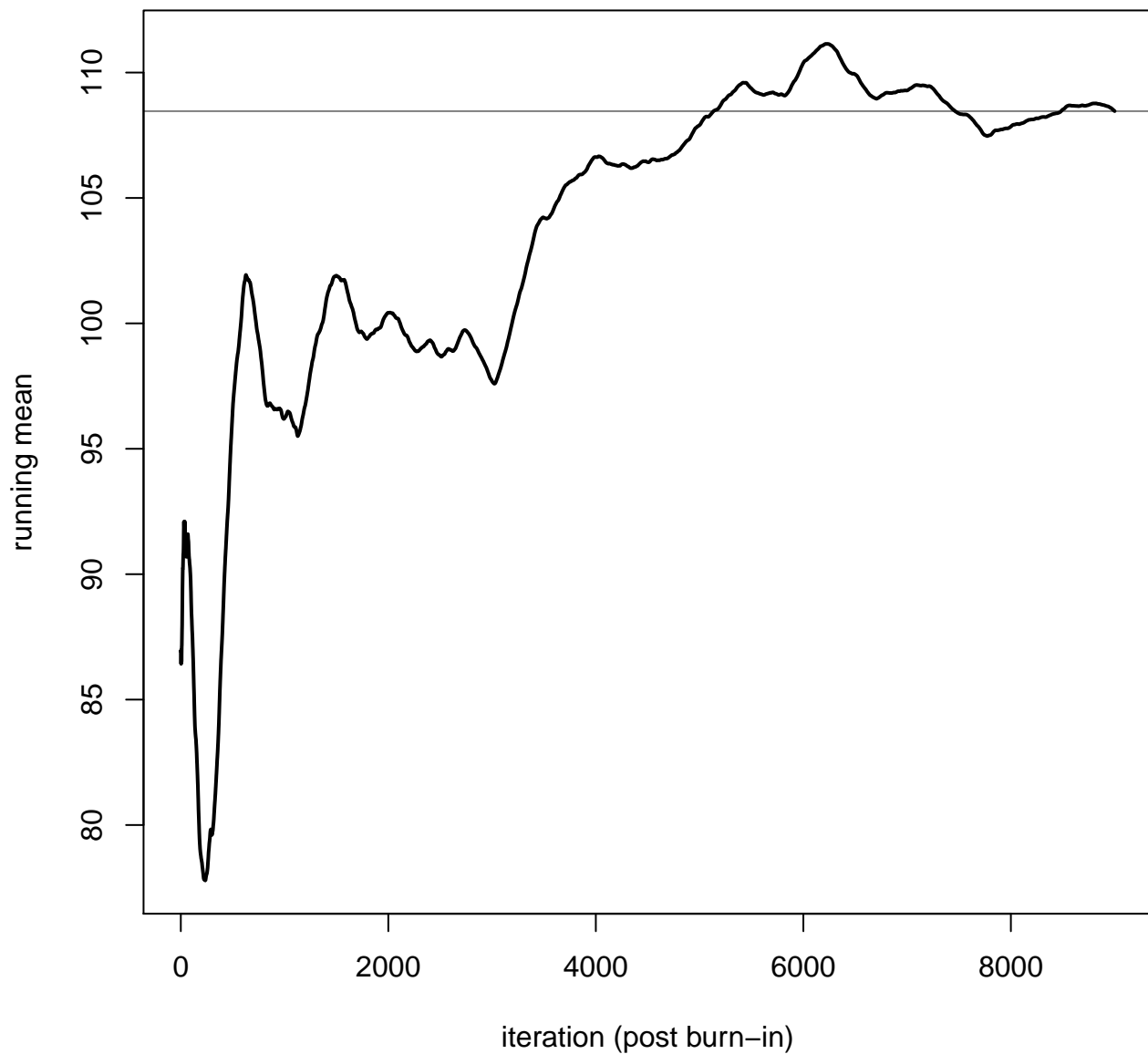
149.633

**kappa diagnostic: running mean plot**



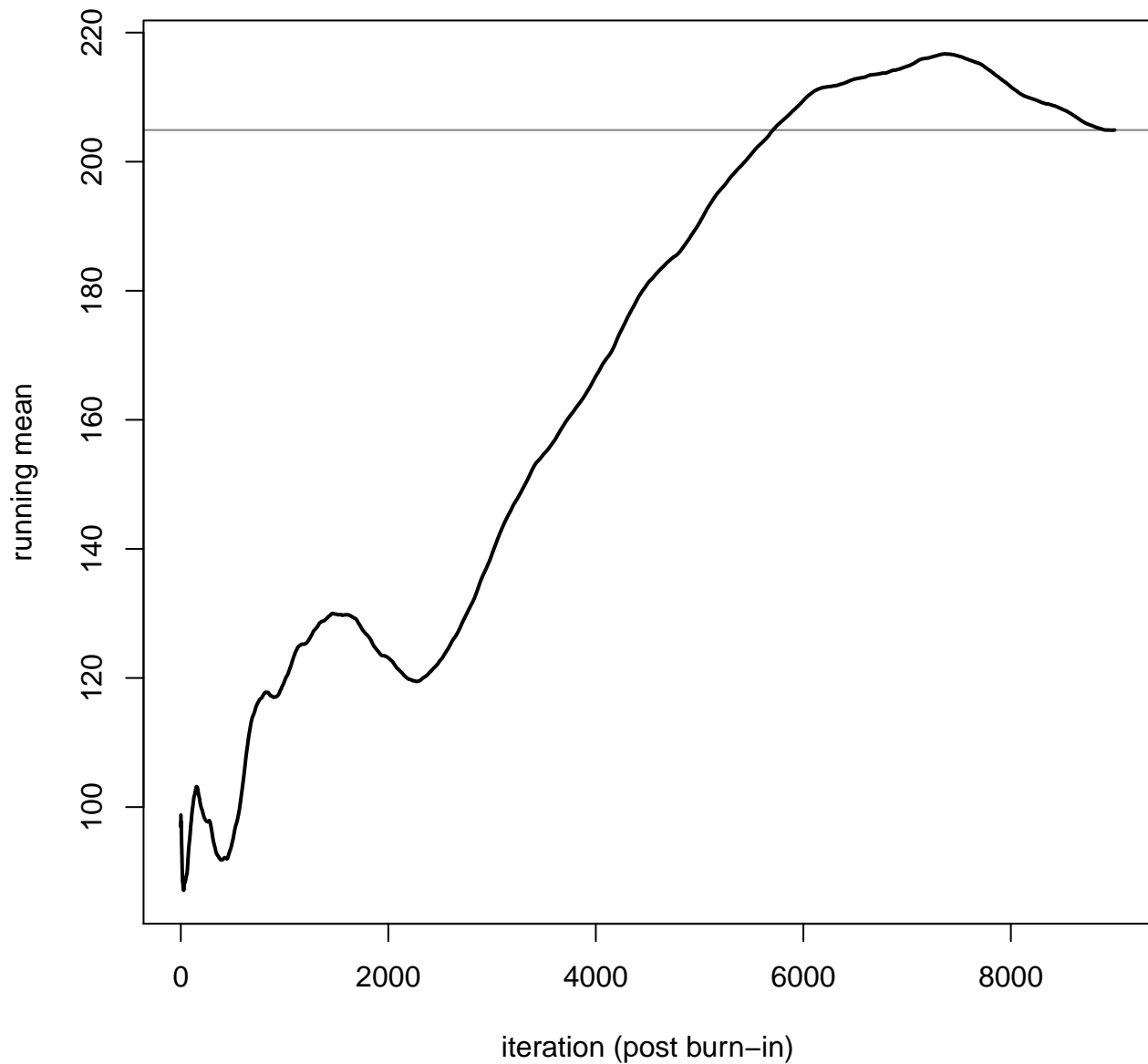
149.653

**kappa diagnostic: running mean plot**



149.124

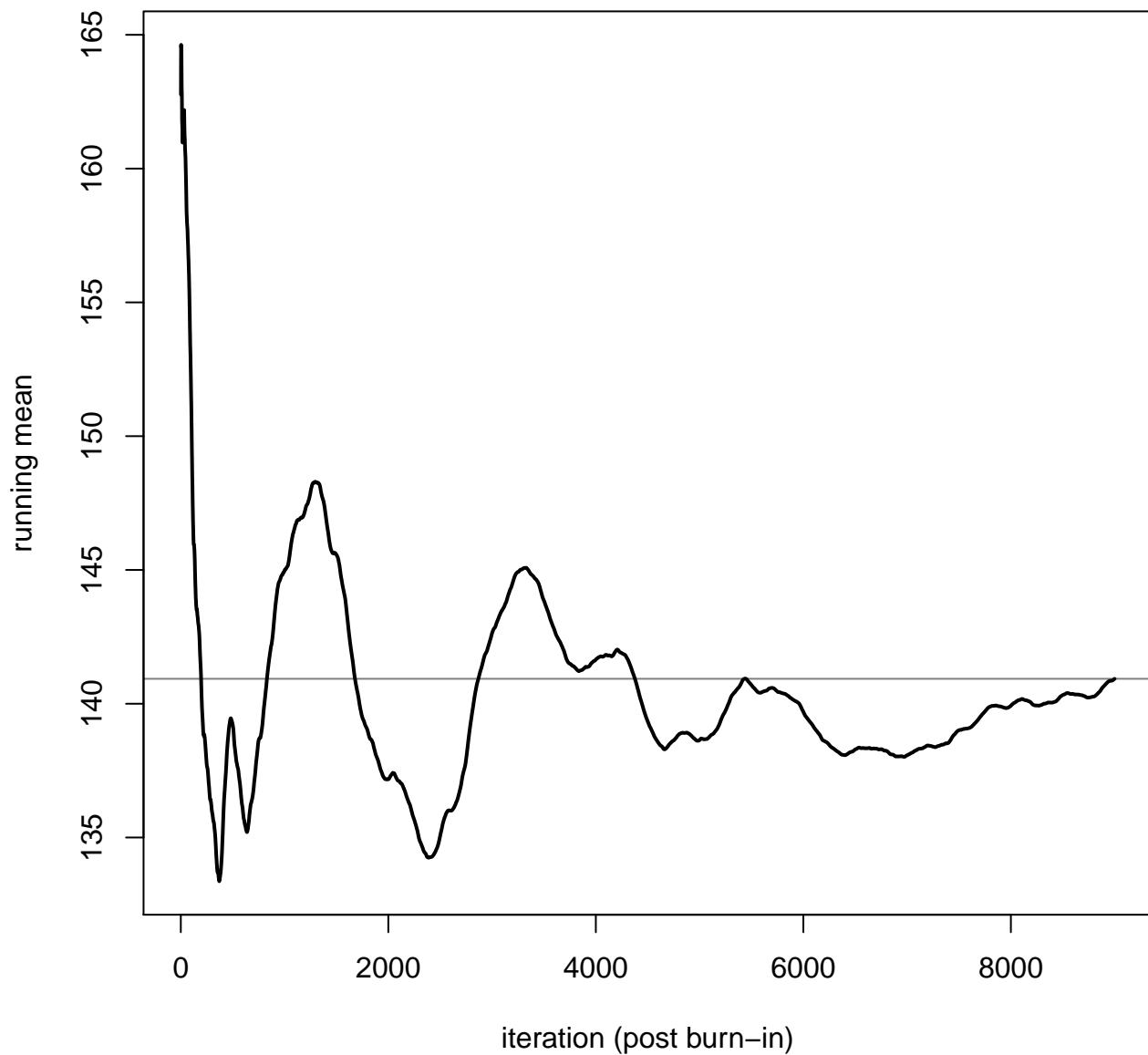
**kappa diagnostic: running mean plot**





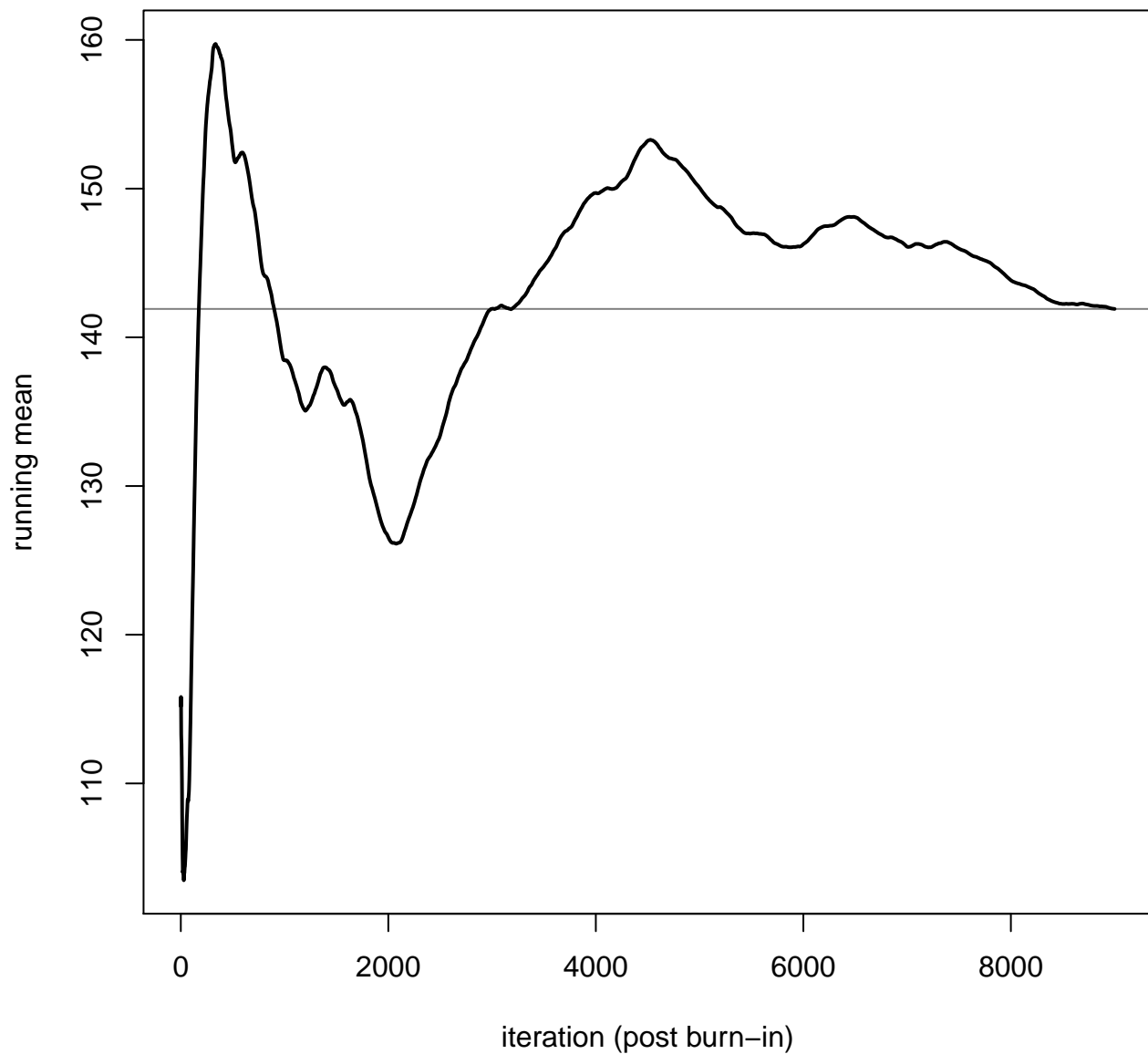
149.233

**kappa diagnostic: running mean plot**



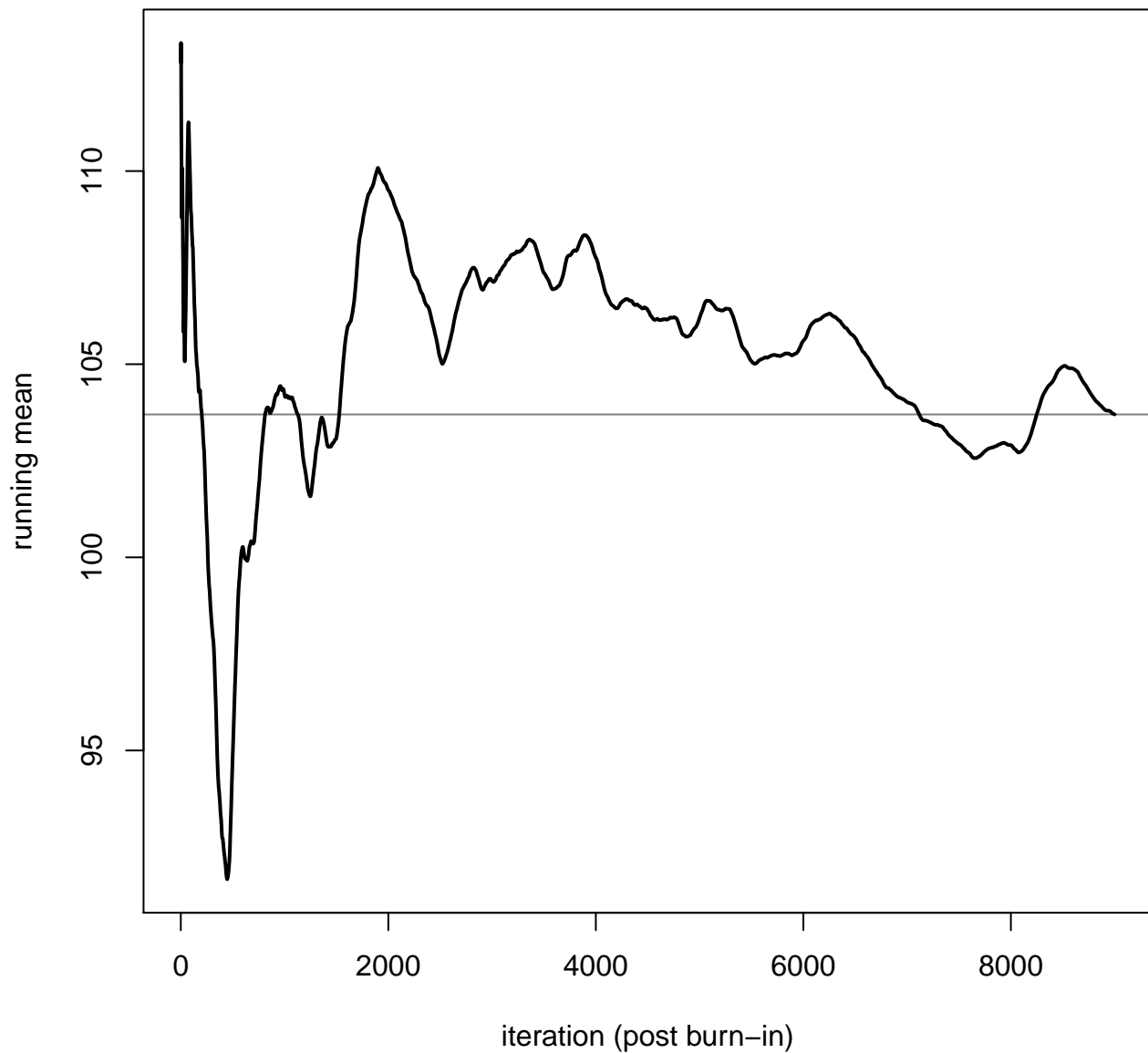
149.294

**kappa diagnostic: running mean plot**



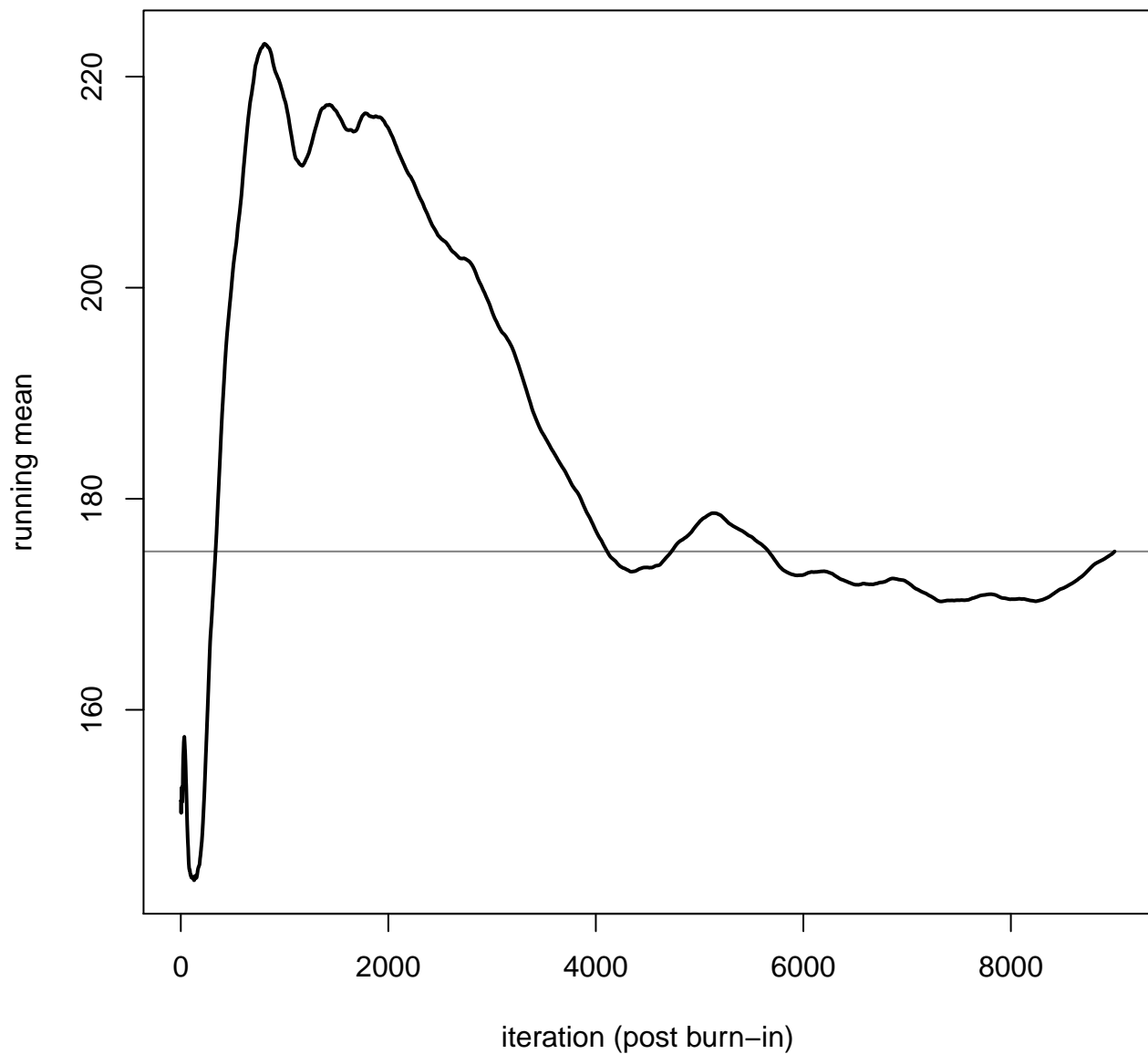
149.423

**kappa diagnostic: running mean plot**



149.513

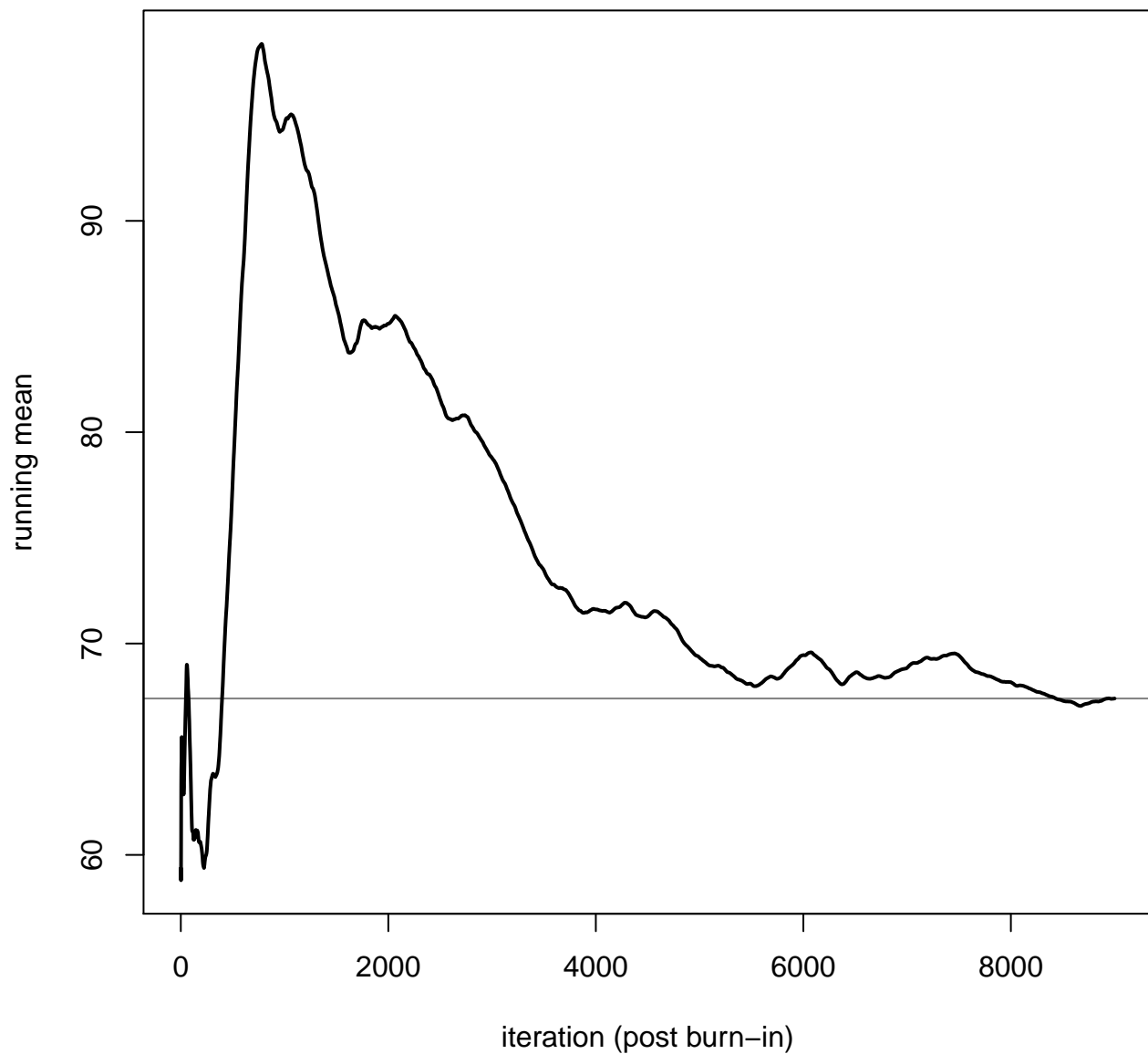
**kappa diagnostic: running mean plot**





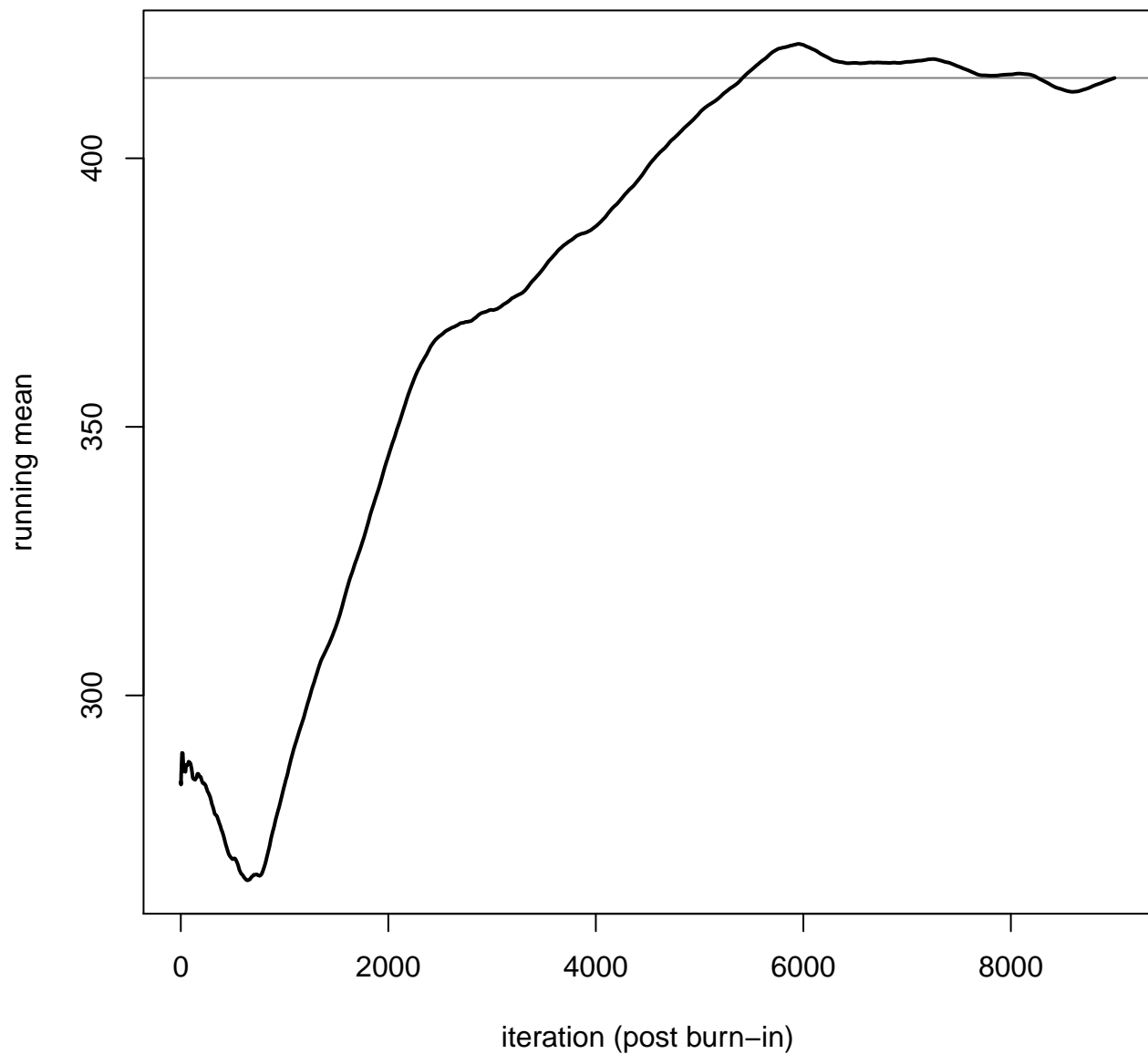
149.555

**kappa diagnostic: running mean plot**



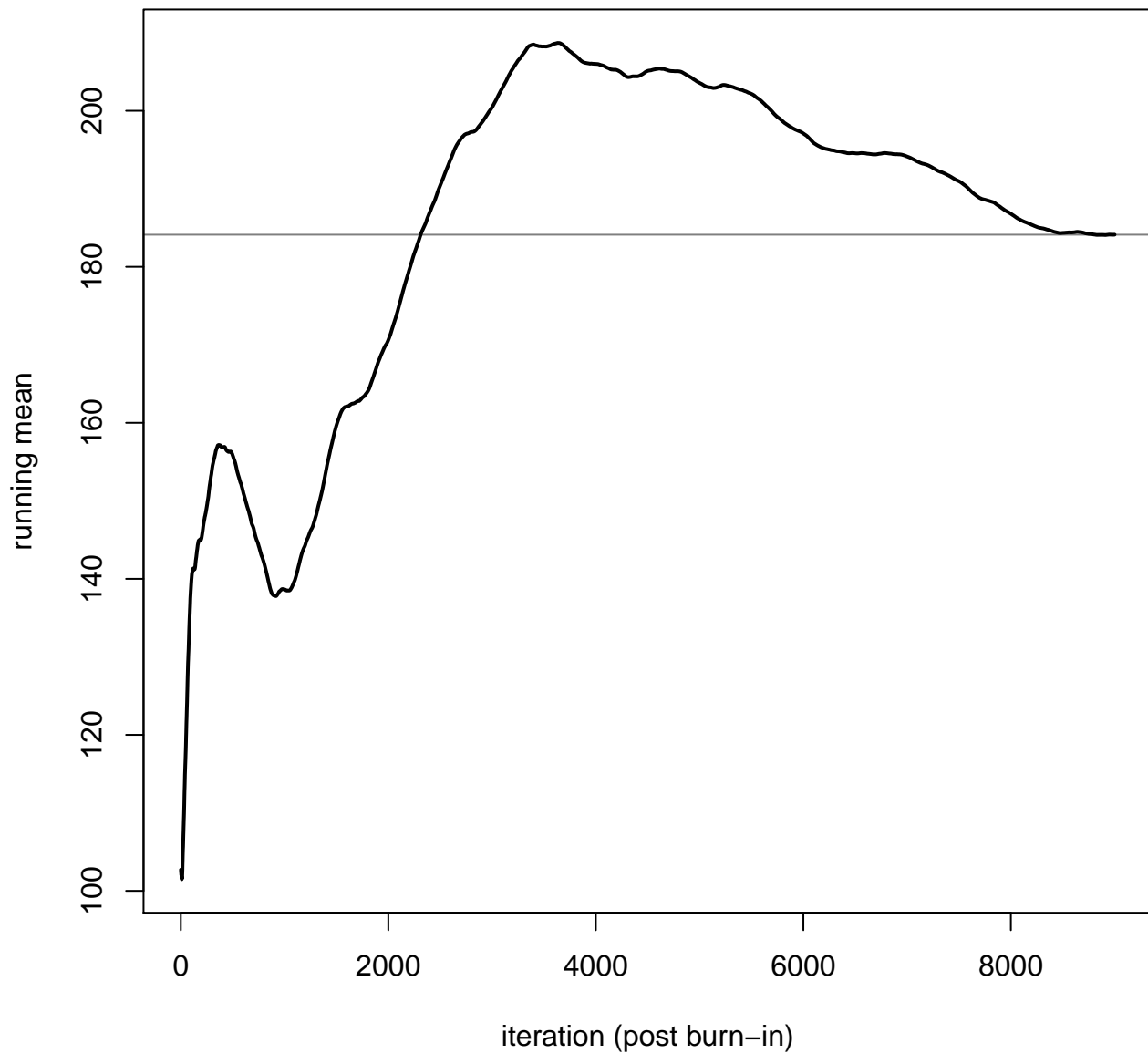
149.594

**kappa diagnostic: running mean plot**



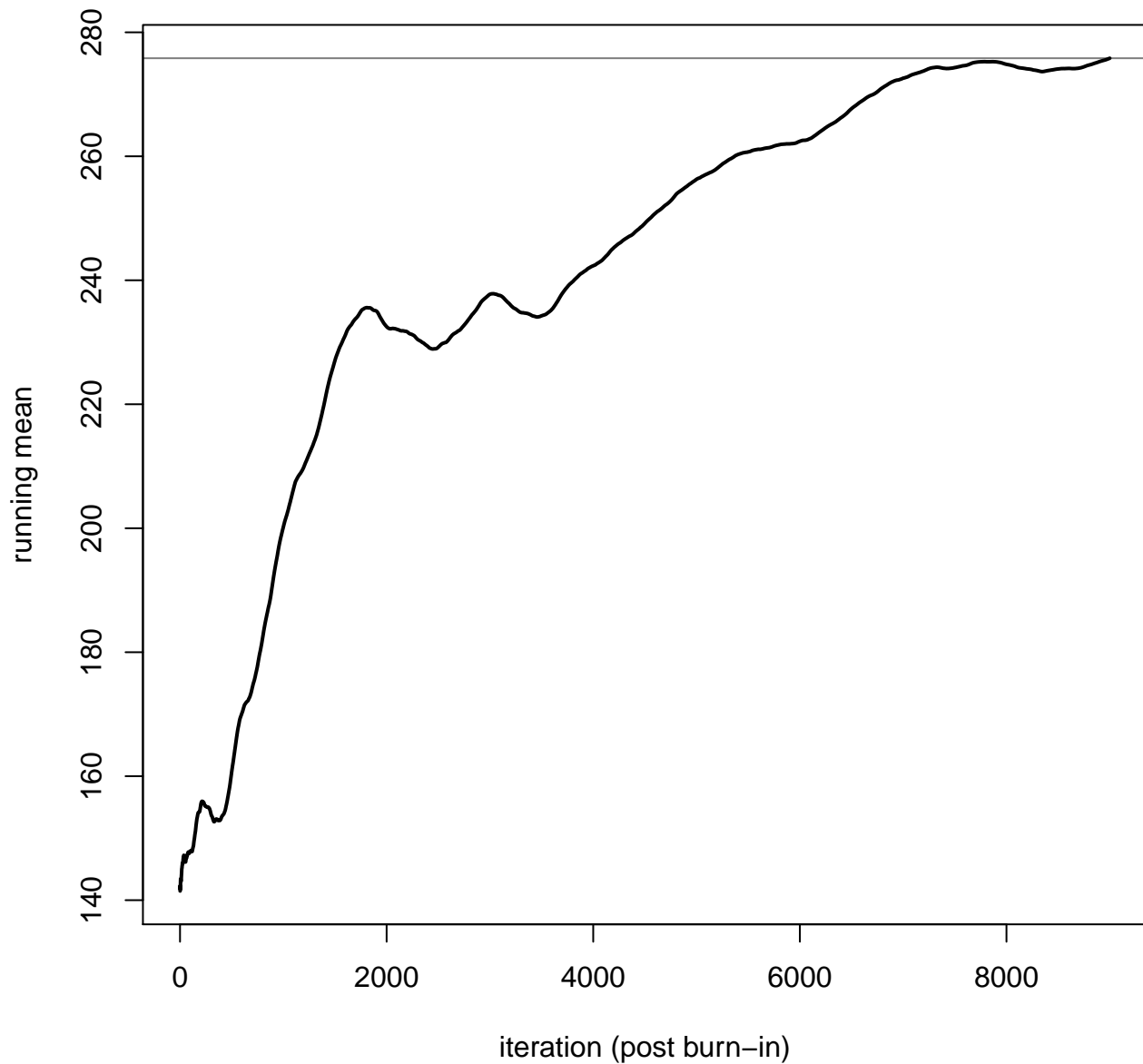
150.032

**kappa diagnostic: running mean plot**



150.052

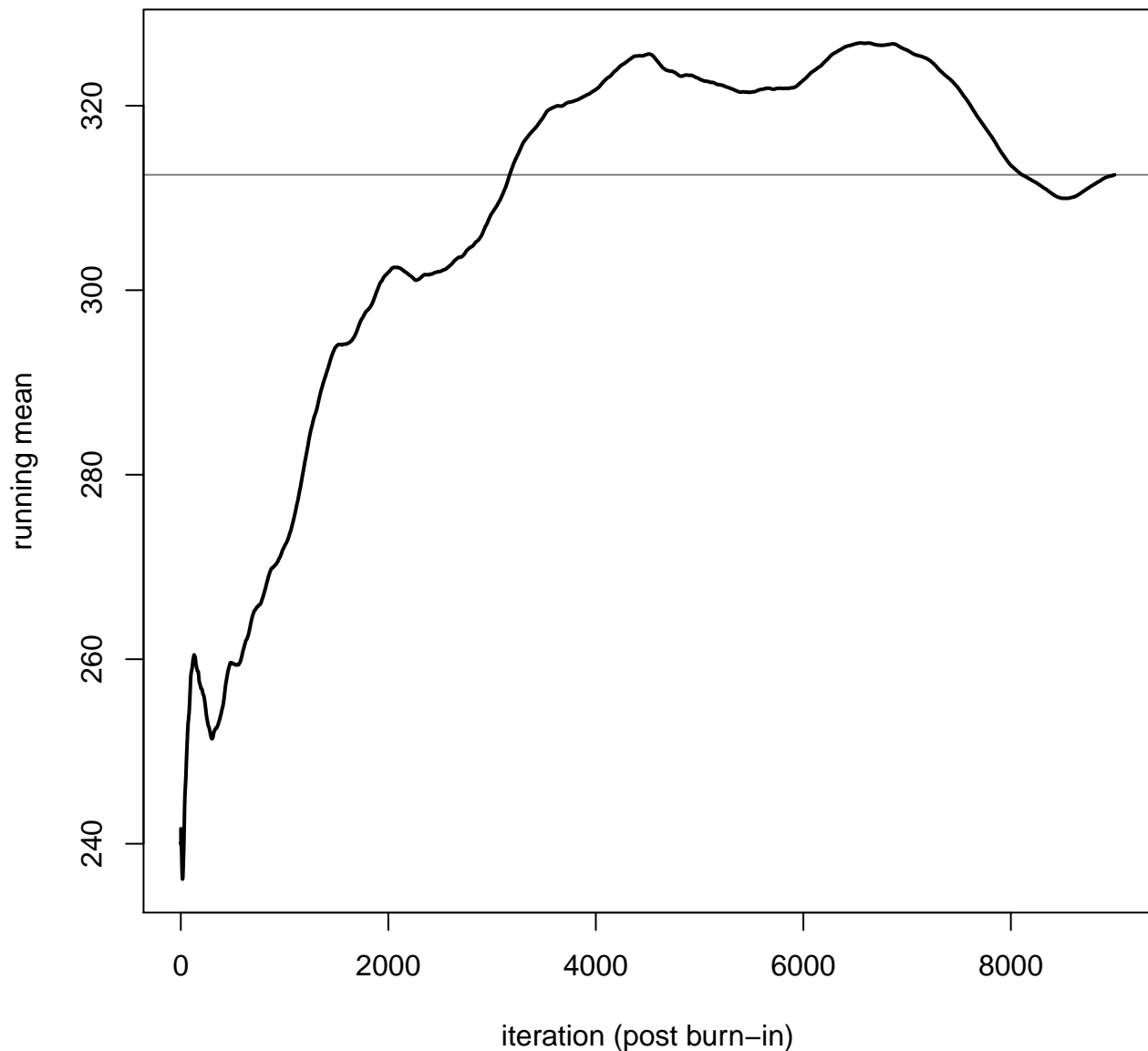
**kappa diagnostic: running mean plot**





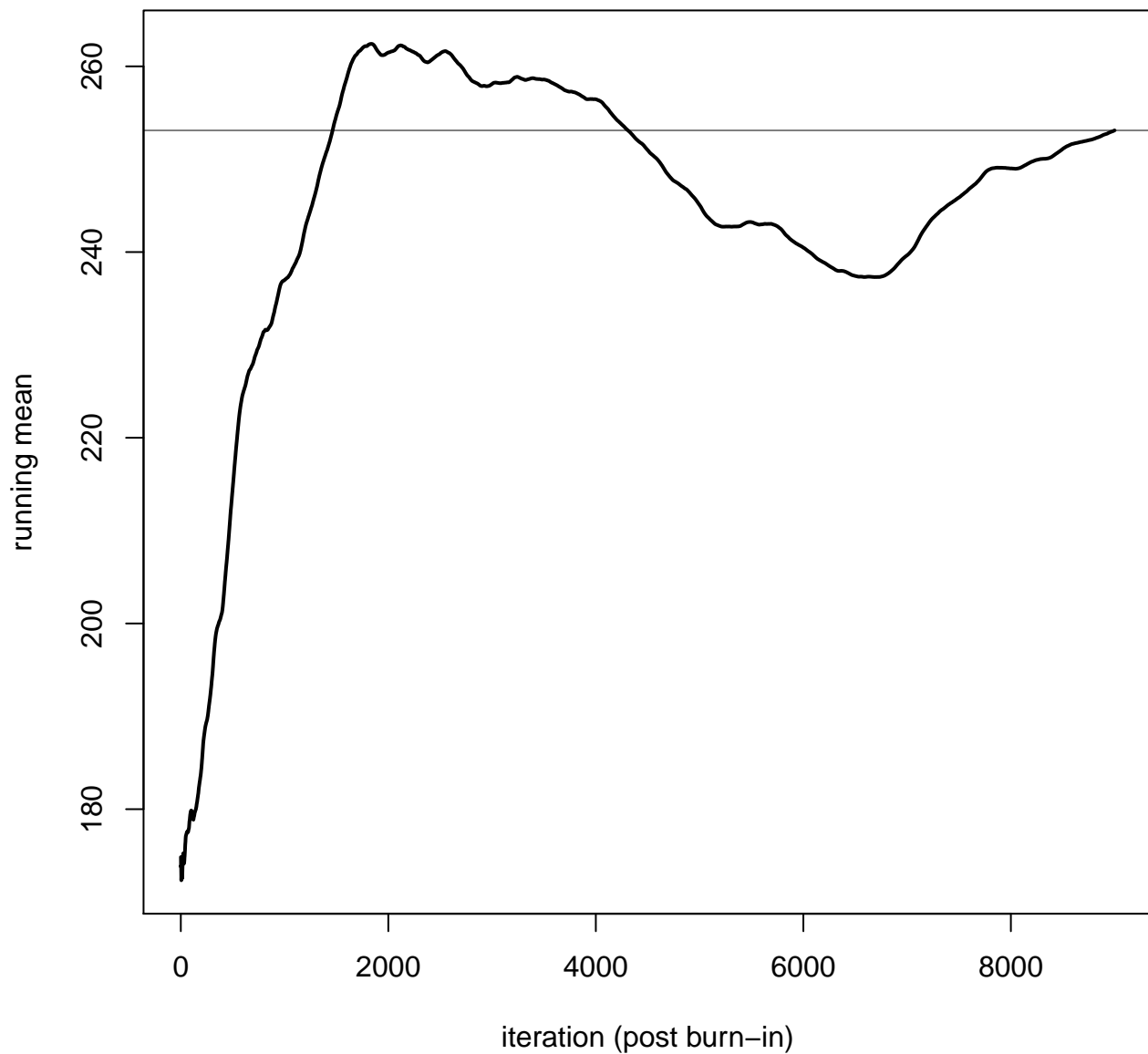
150.072

**kappa diagnostic: running mean plot**



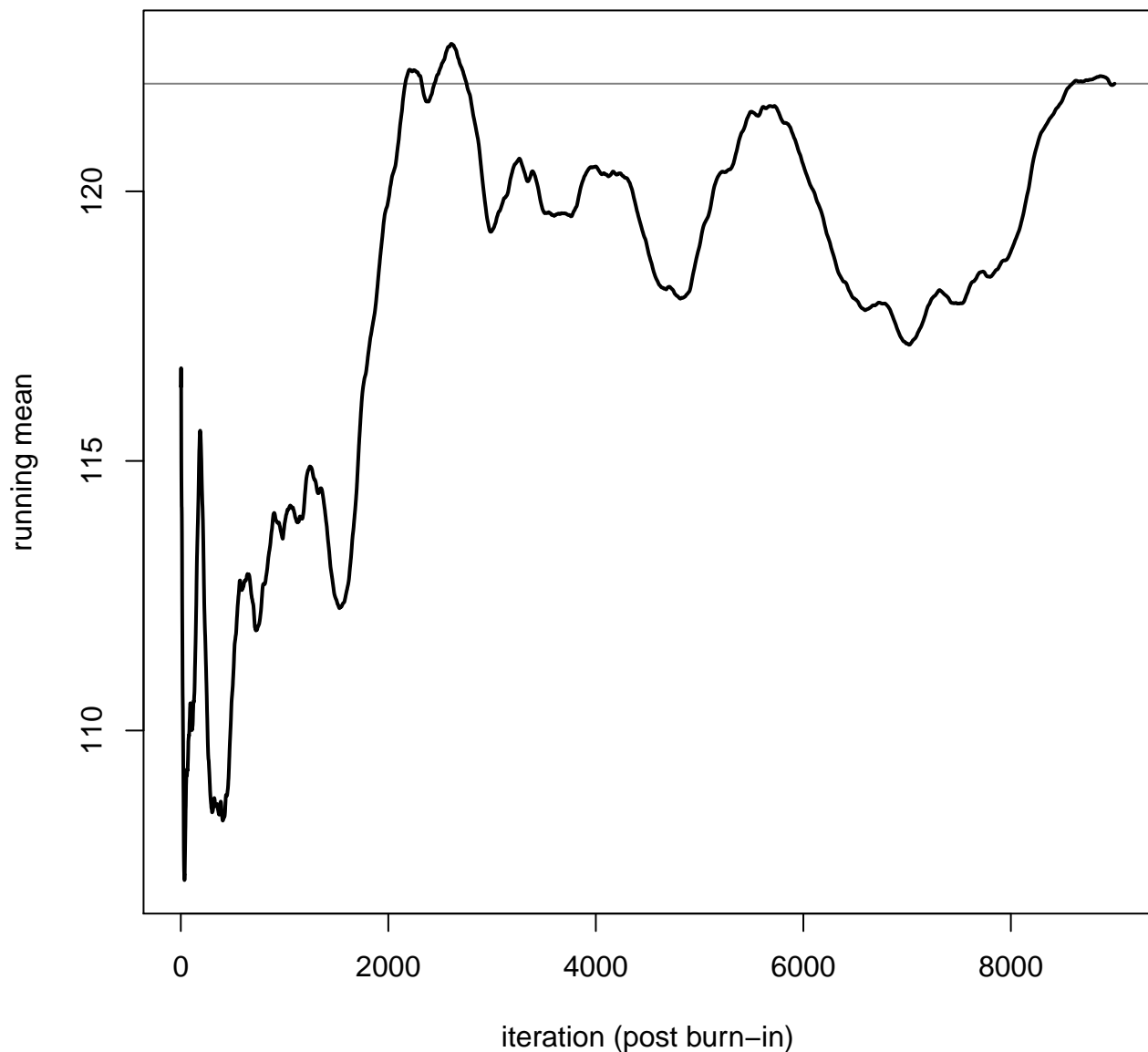
150.091

**kappa diagnostic: running mean plot**



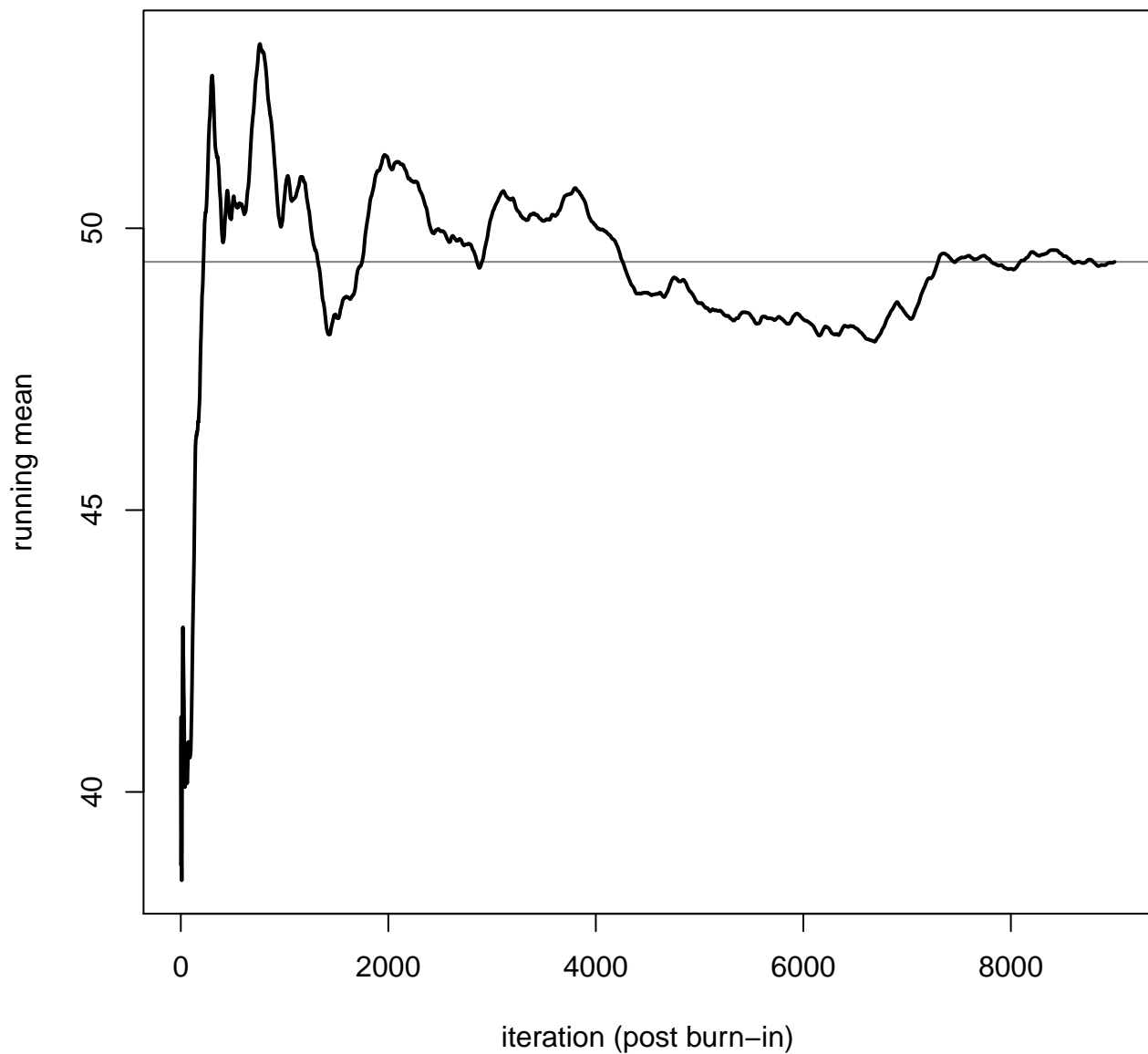
150.111

**kappa diagnostic: running mean plot**



150.132

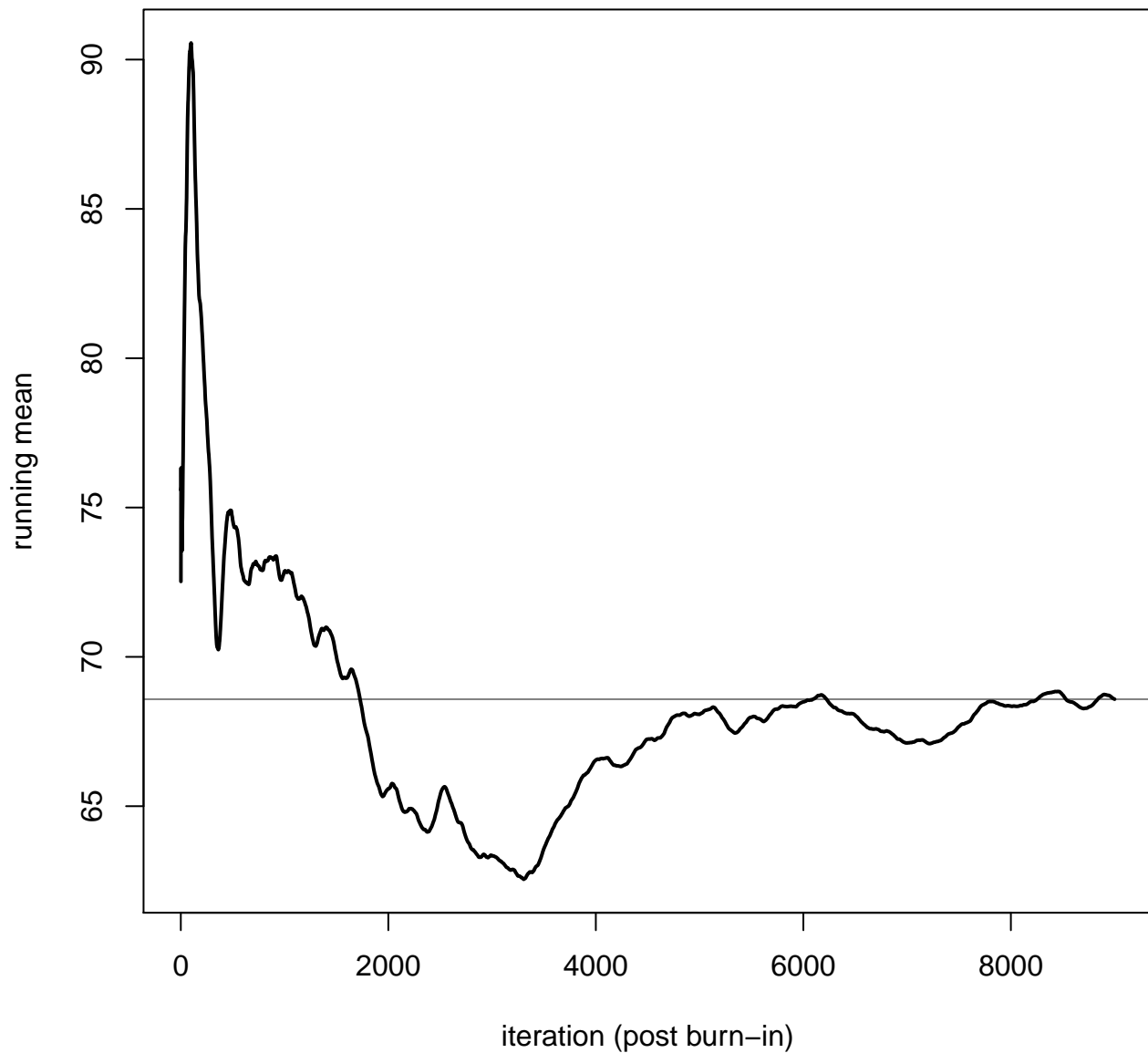
**kappa diagnostic: running mean plot**





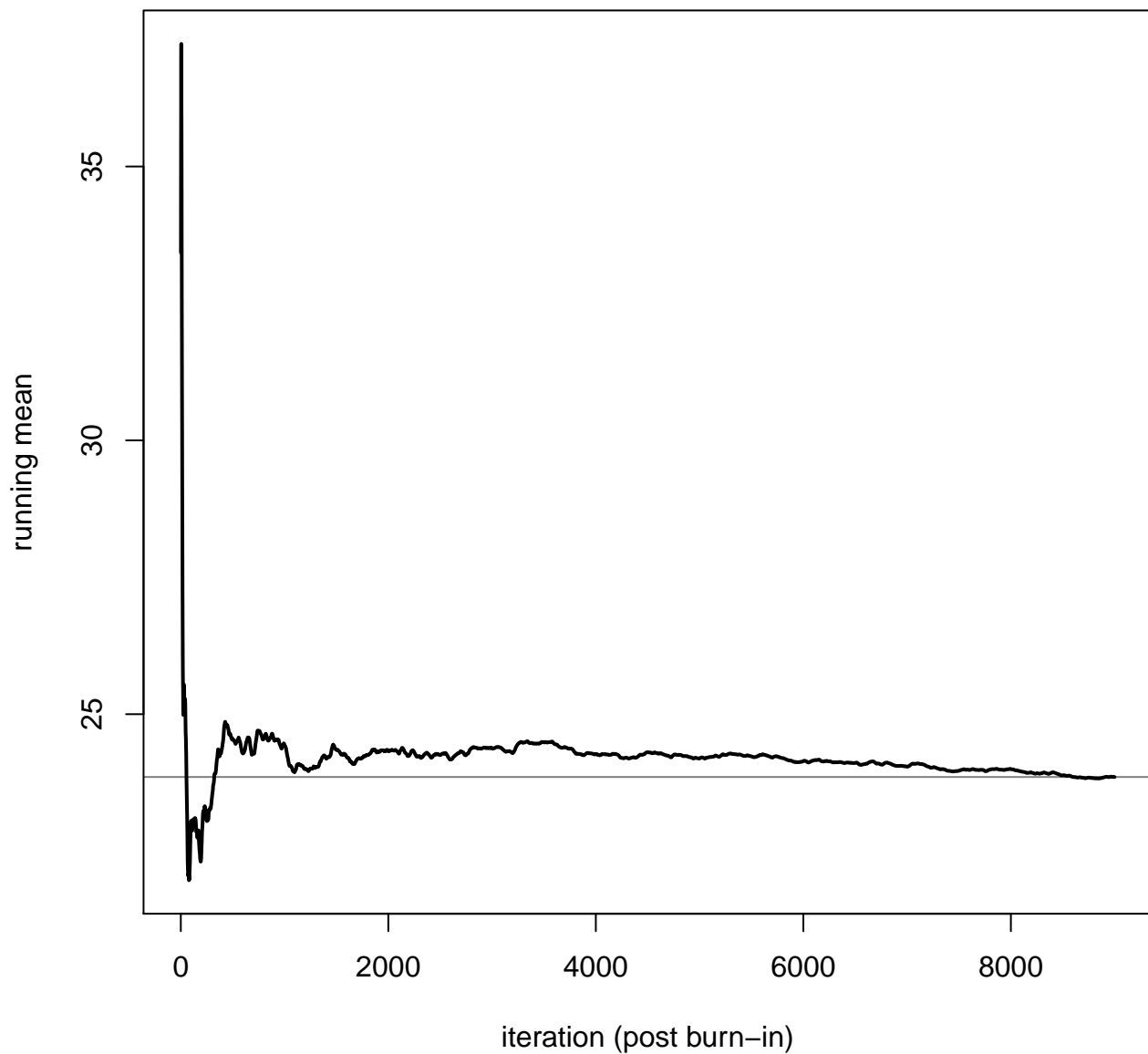
150.154

**kappa diagnostic: running mean plot**



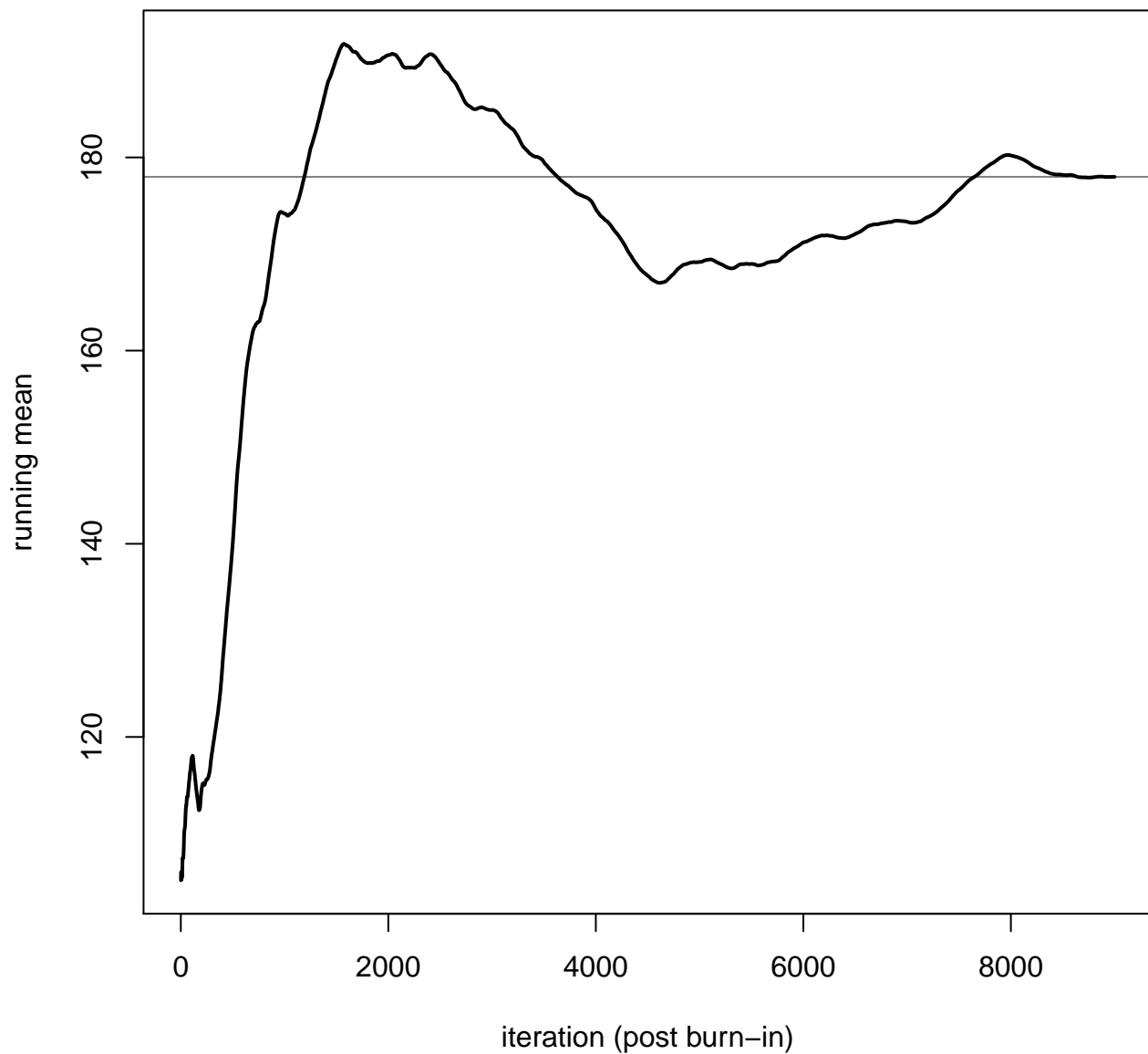
150.173

**kappa diagnostic: running mean plot**



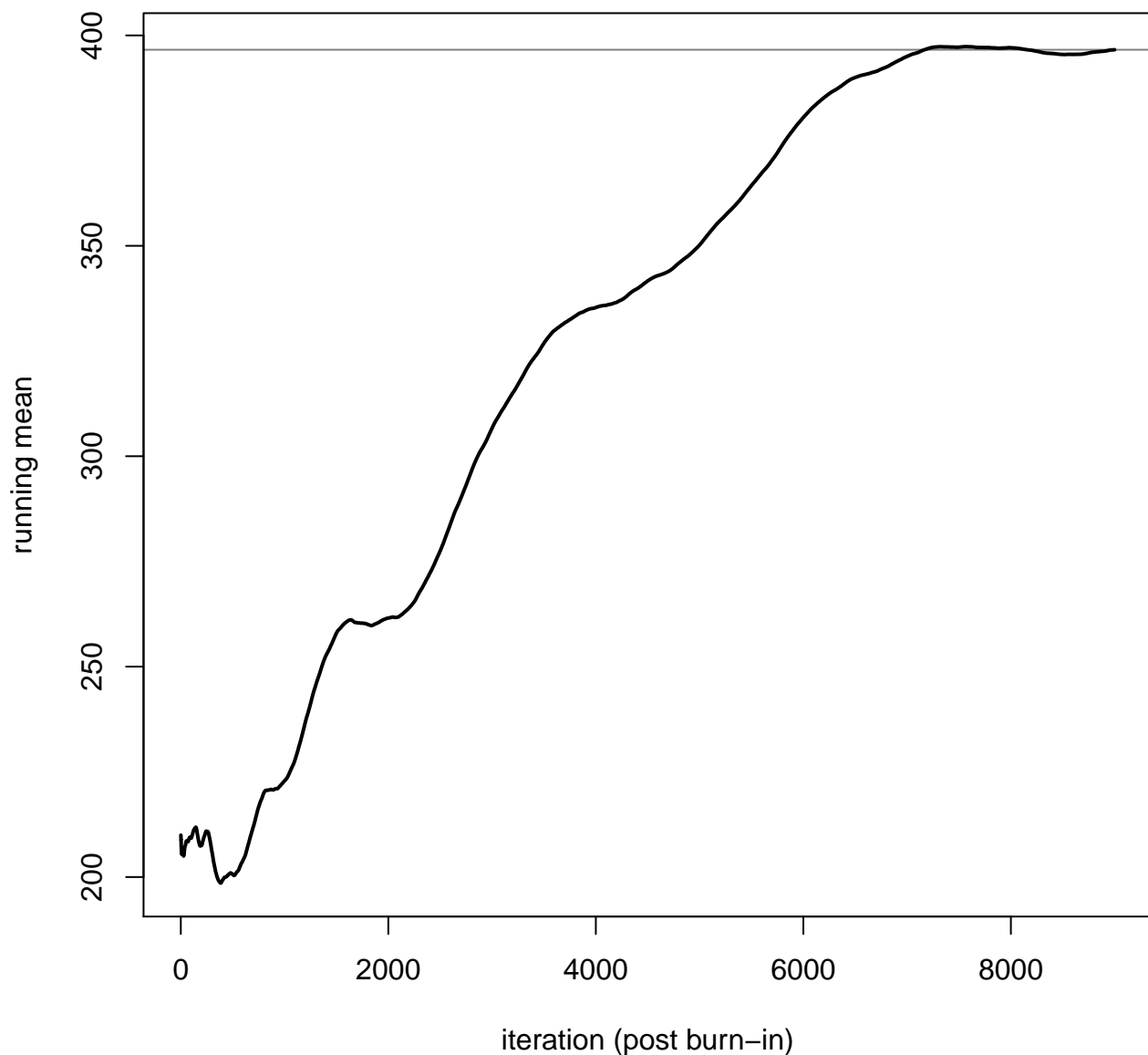
150.191

**kappa diagnostic: running mean plot**



150.232

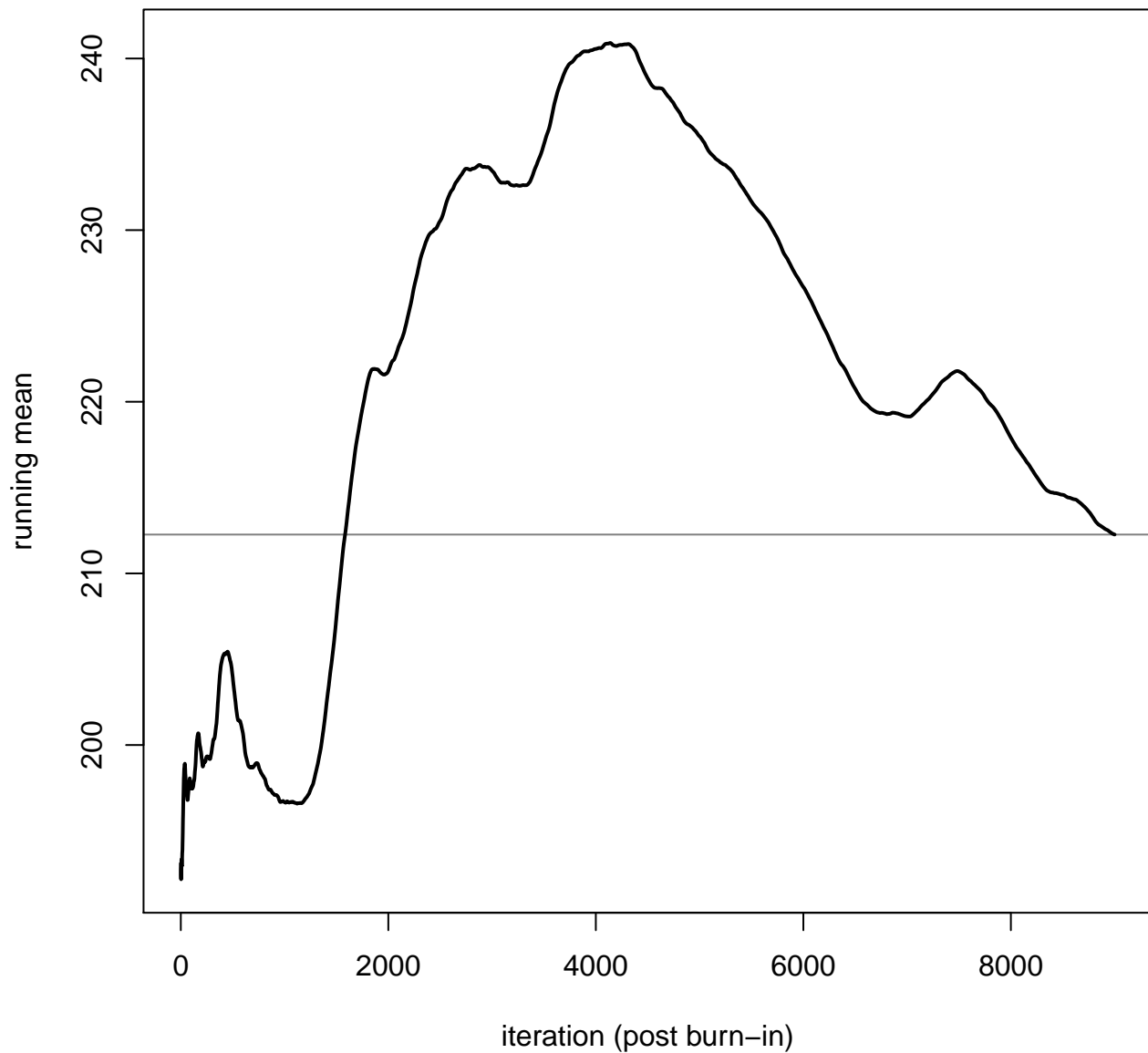
**kappa diagnostic: running mean plot**





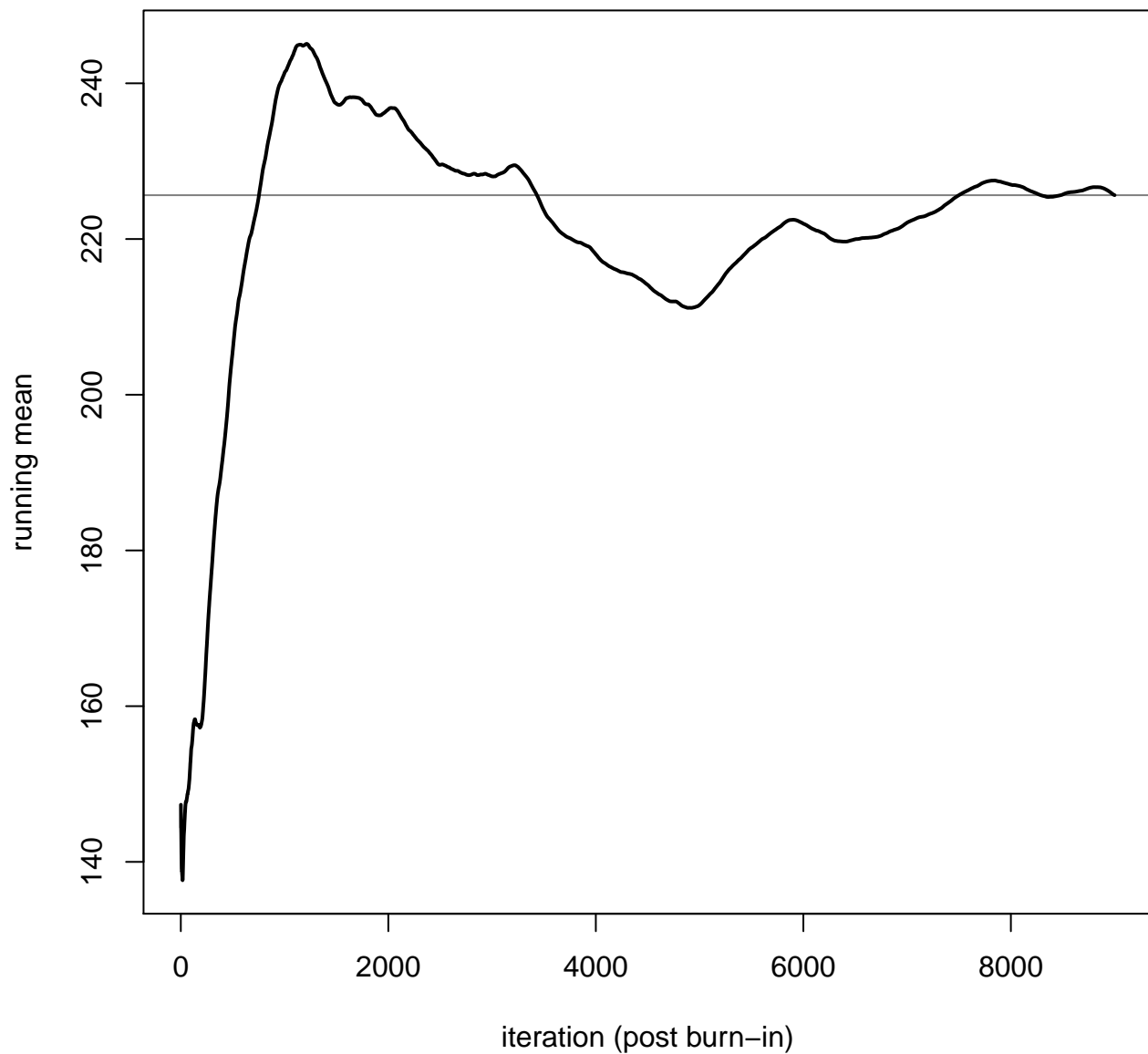
150.273

**kappa diagnostic: running mean plot**



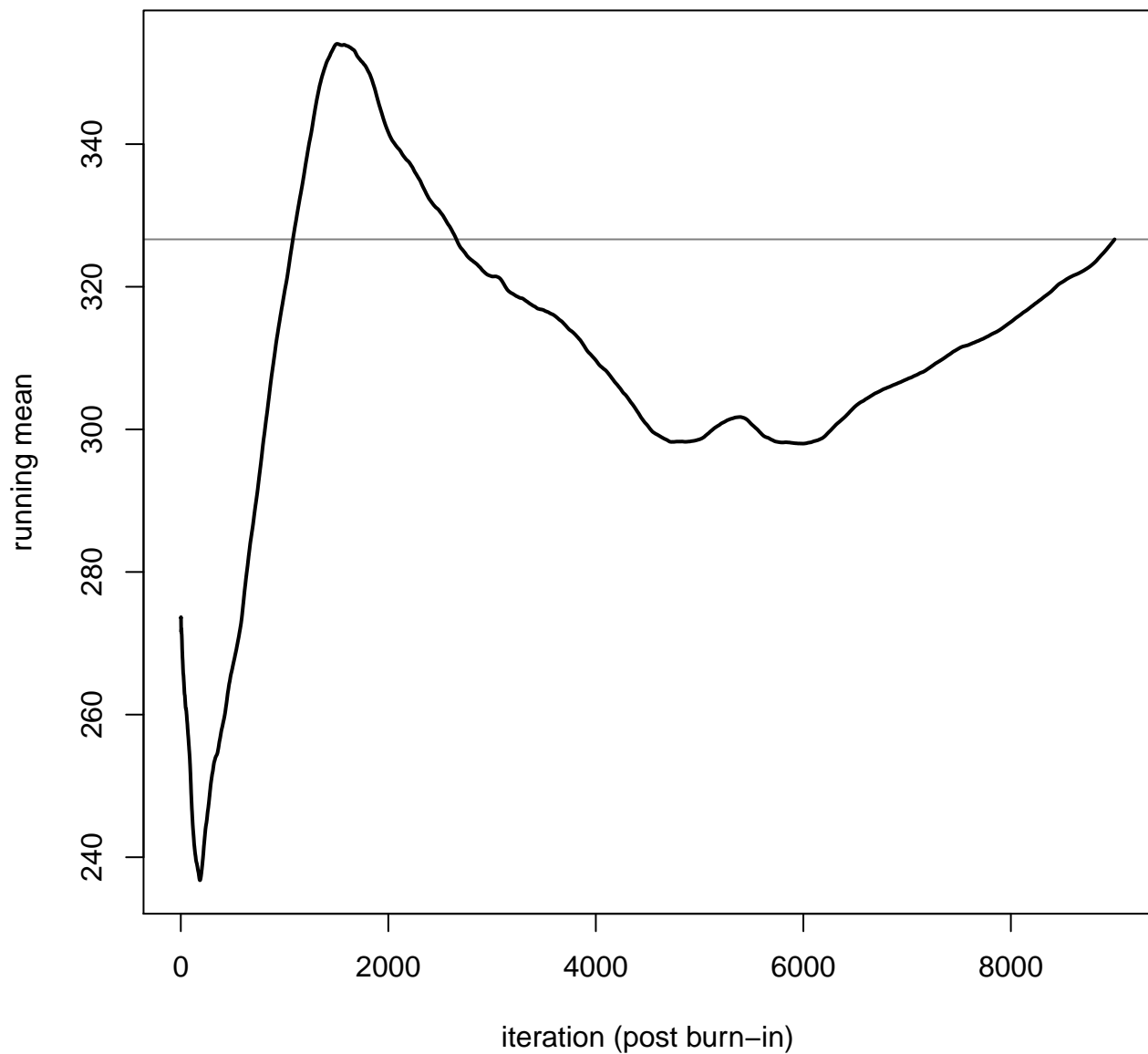
150.314

**kappa diagnostic: running mean plot**



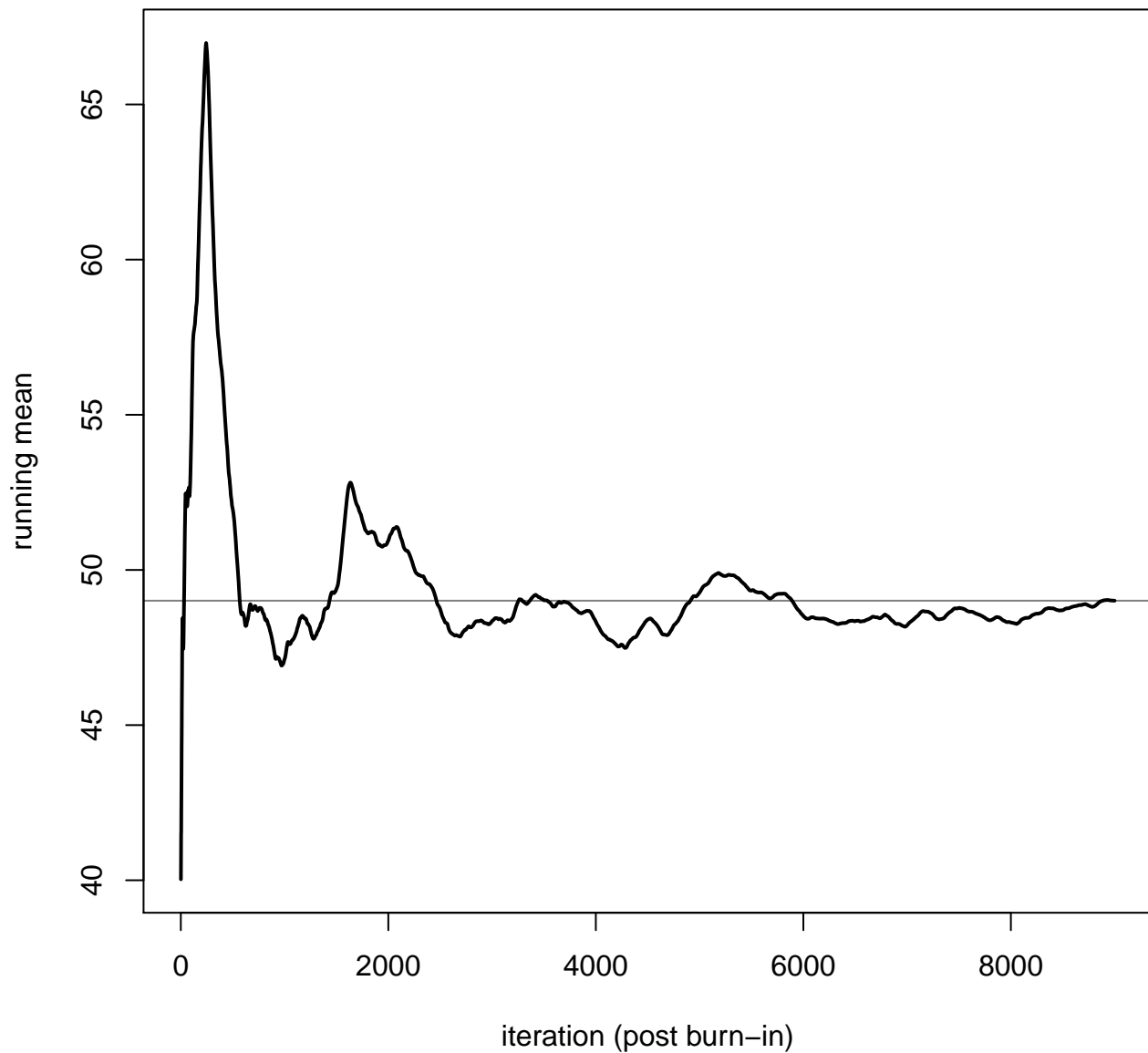
150.332

**kappa diagnostic: running mean plot**



150.373

**kappa diagnostic: running mean plot**





150.392

**kappa diagnostic: running mean plot**

