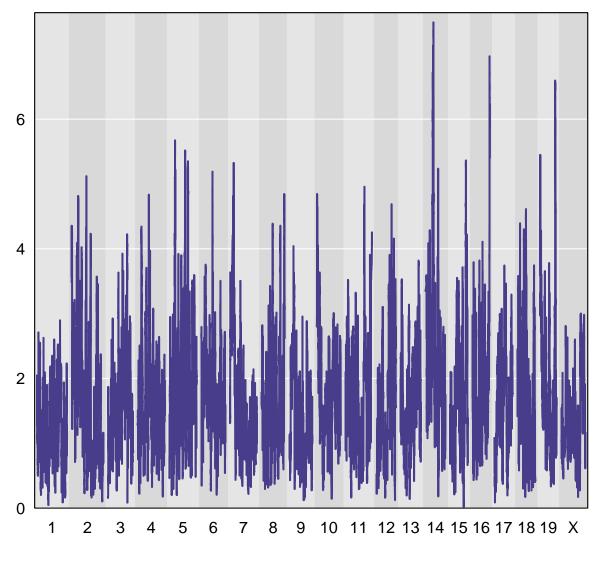
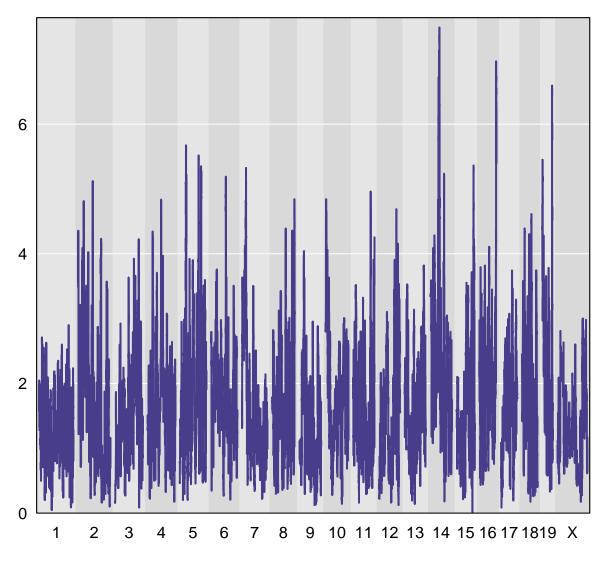
**GSH** 



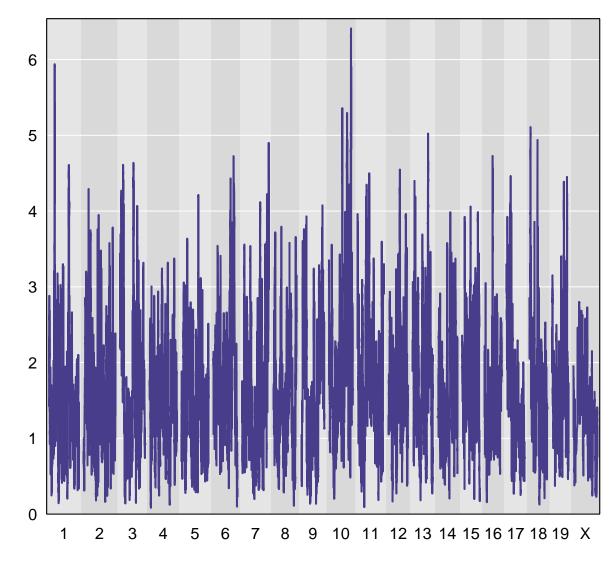
Chromosome with sex as covariate

**GSH** 



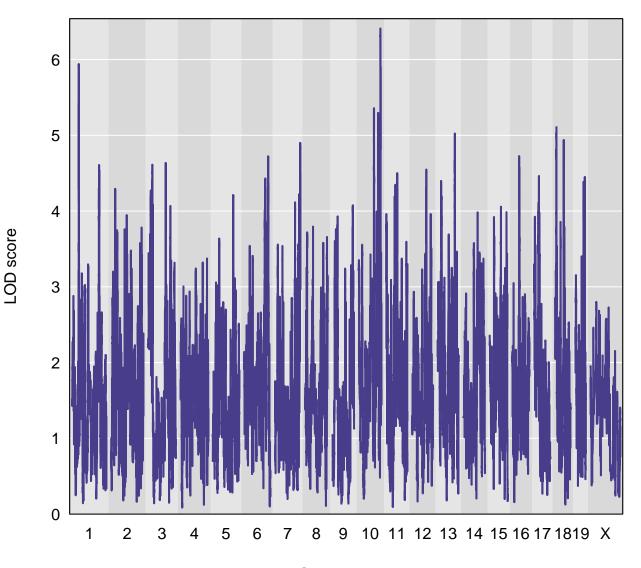
Chromosome with sex as covariate

**GSSG** 



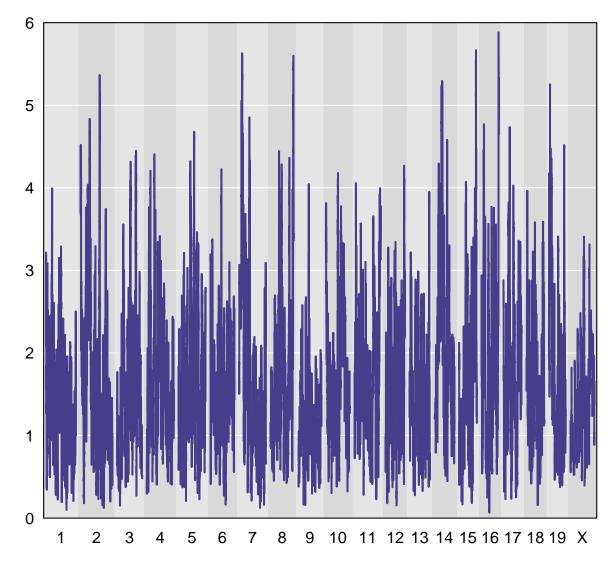
Chromosome with sex as covariate

**GSSG** 



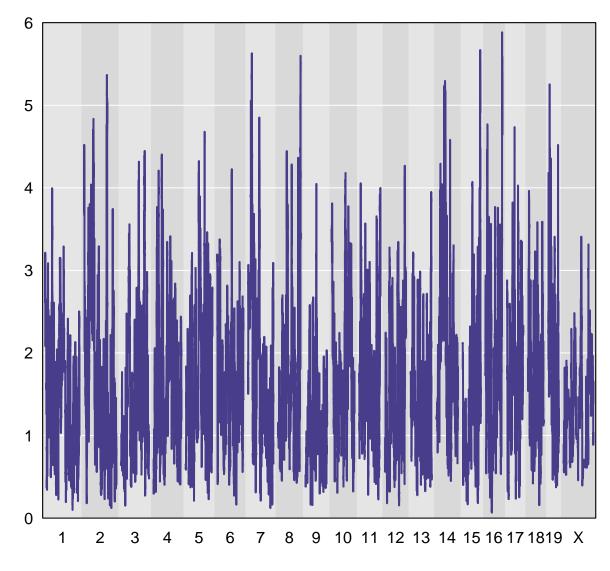
Chromosome with sex as covariate

### **Total GSH**



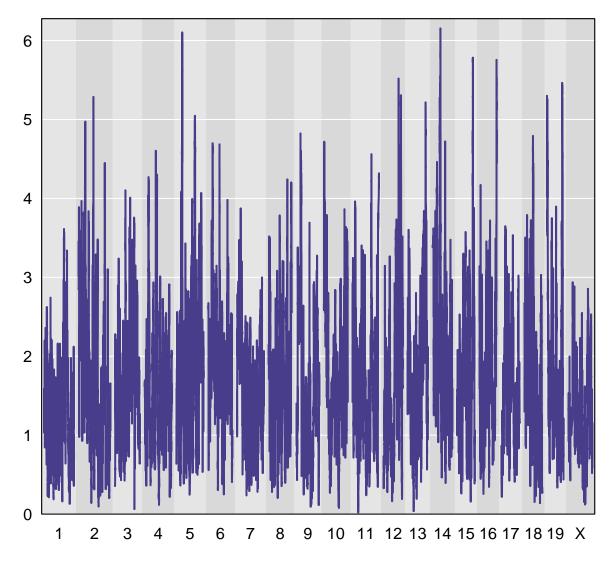
Chromosome with sex as covariate

### **Total GSH**



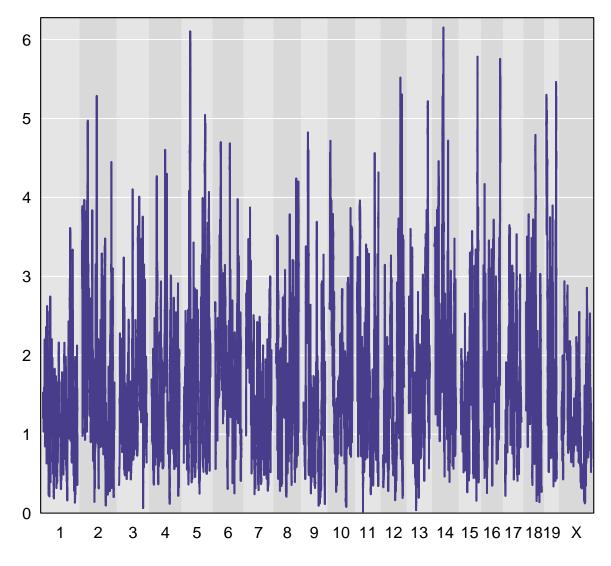
Chromosome with sex as covariate

#### **GSH/GSSG** Ratio



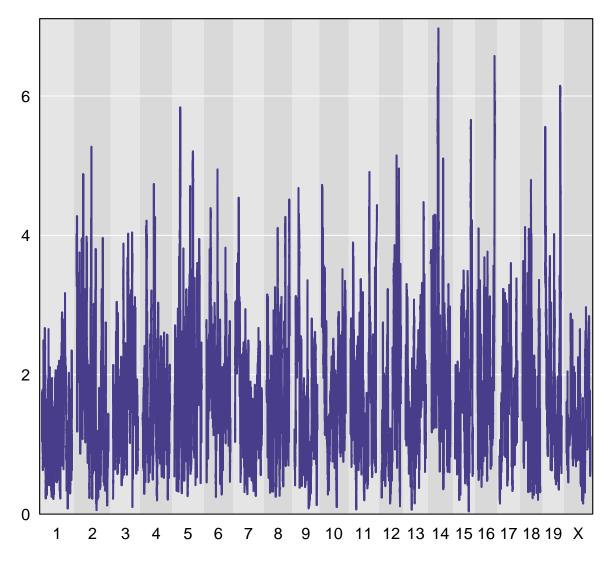
Chromosome with sex as covariate

#### **GSH/GSSG** Ratio



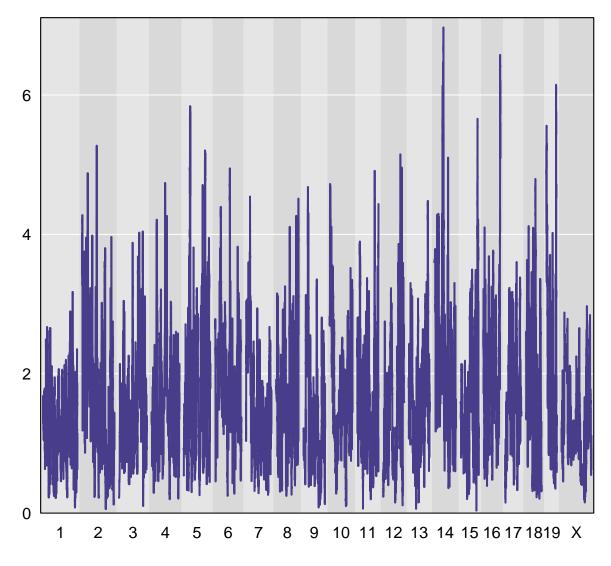
Chromosome with sex as covariate

# **Redox potential**



Chromosome with sex as covariate

# **Redox potential**



Chromosome with sex as covariate