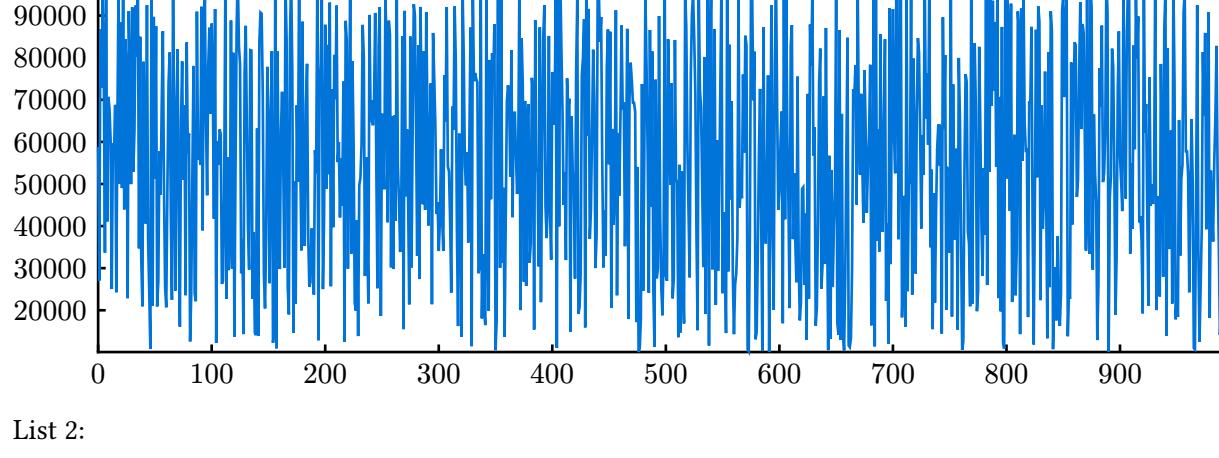
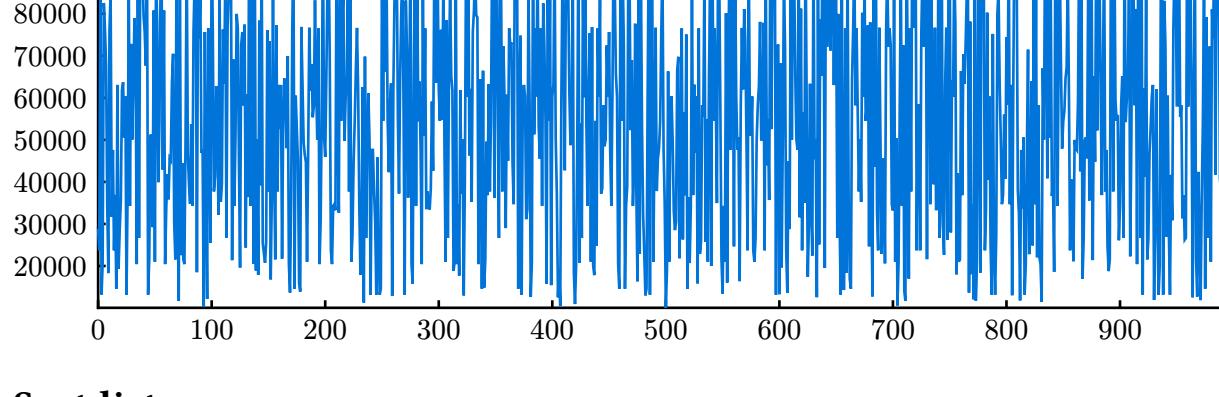


Read Input

List 1:

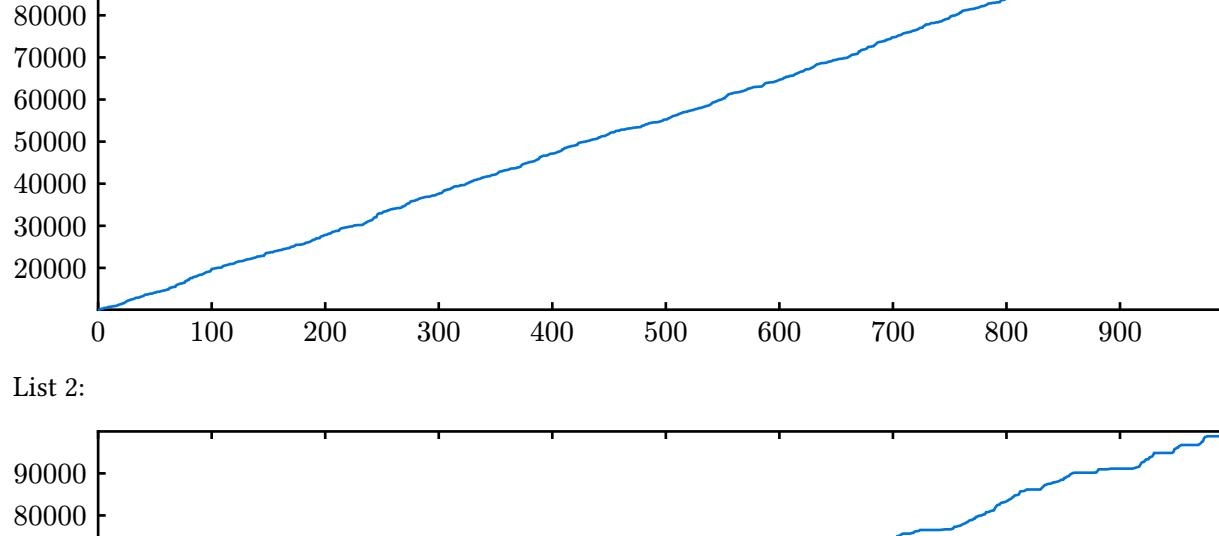


List 2:

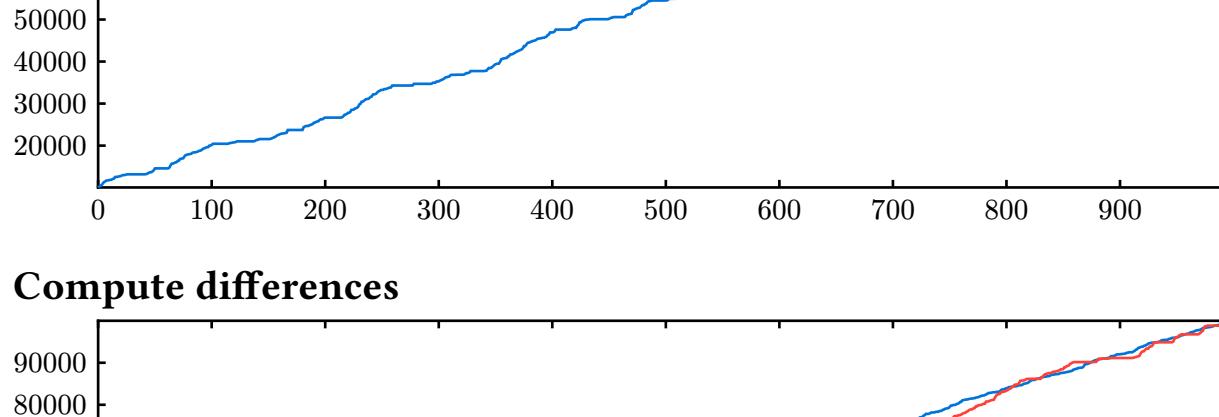


Sort lists

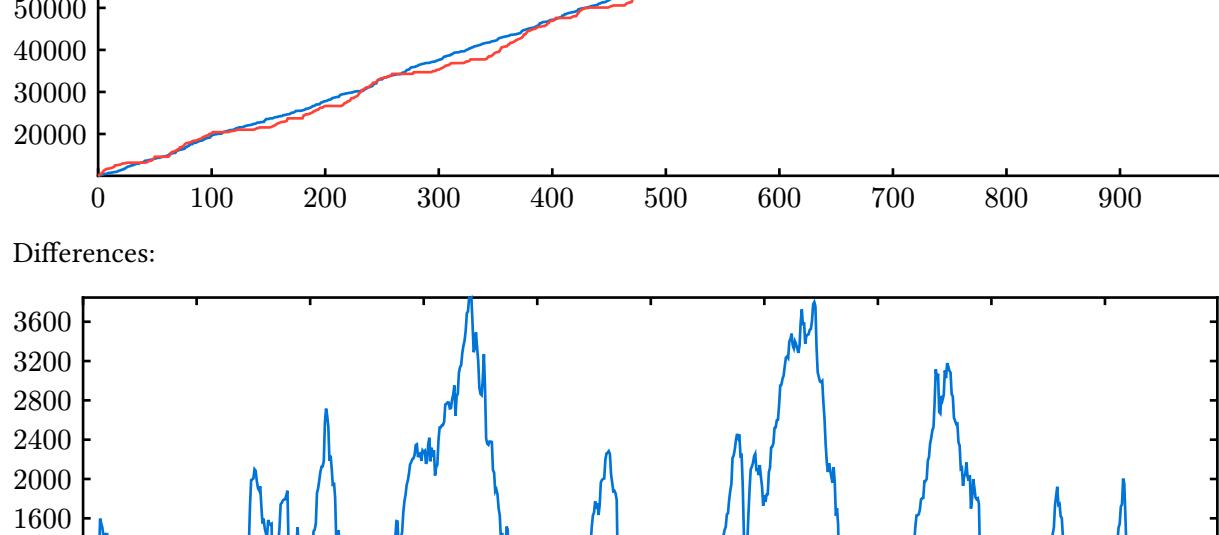
List 1:



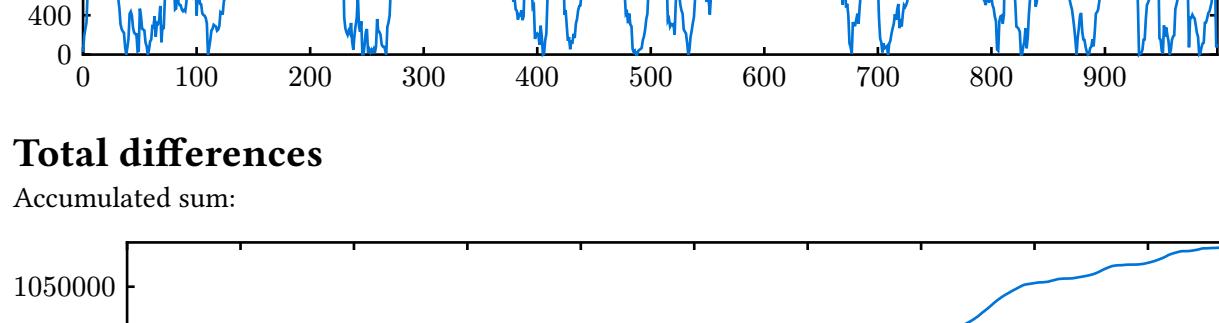
List 2:



Compute differences

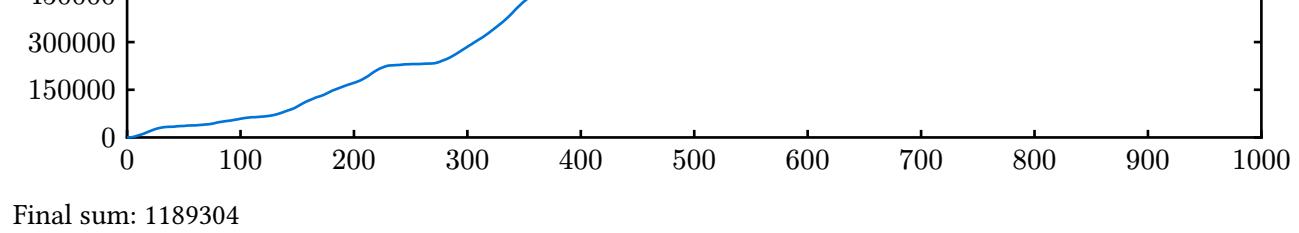


Differences:



Total differences

Accumulated sum:



Final sum: 1189304