A

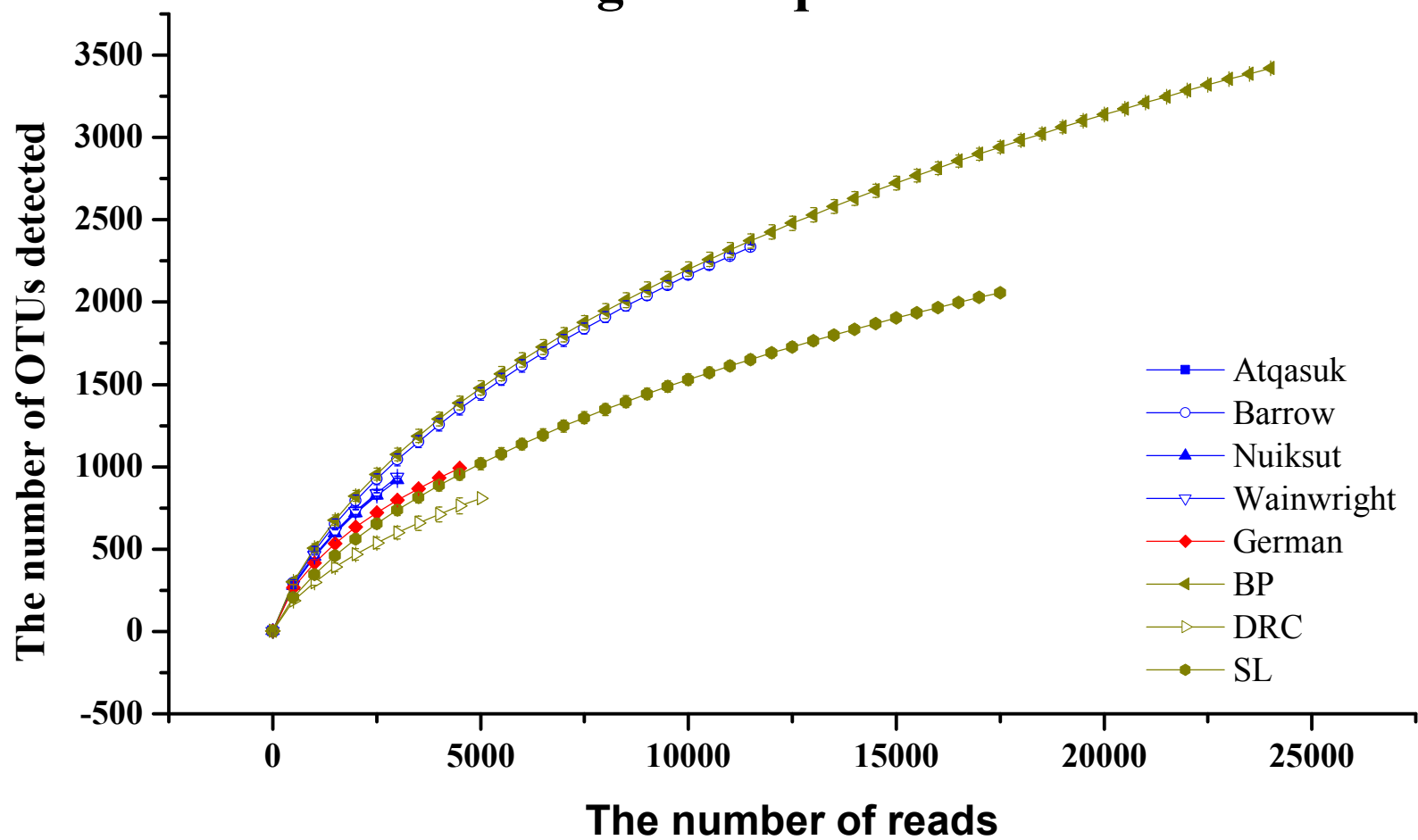## Original sequenced reads

B

Randomly subsample ~2500 reads from each population