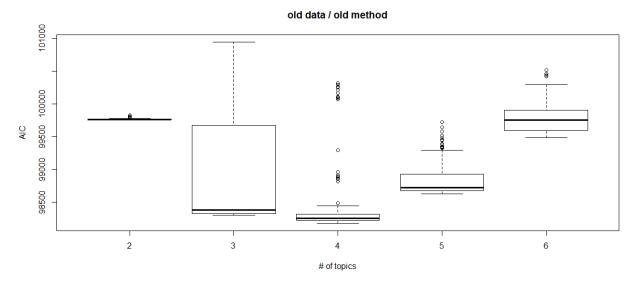
## Selection of number of topics for LDA

Old data = data used in paper (all species)

New data = data to be used in new project (only granivorous species)

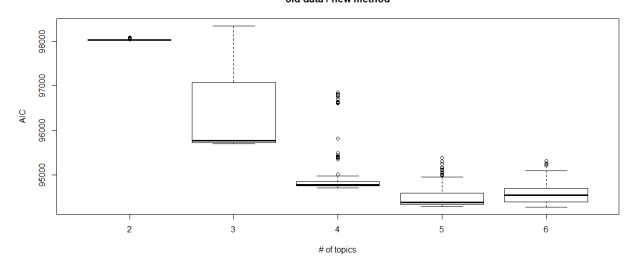
Old method = AIC definition used in paper

New method = new AIC procedure



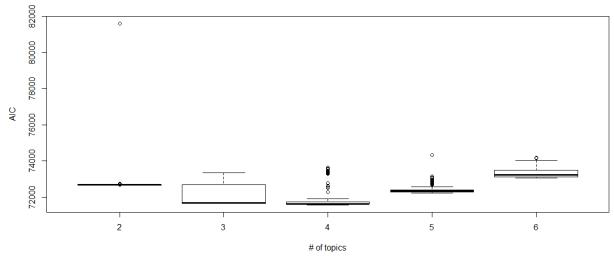
Absolute lowest: 4 topics Average lowest: 4 topics

## old data / new method



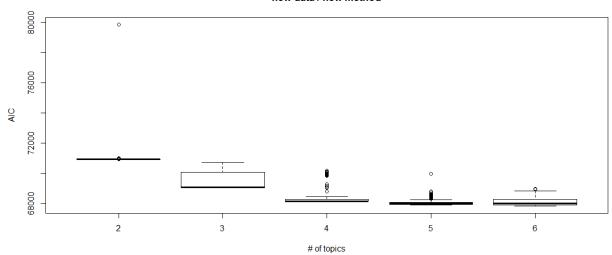
Absolute lowest: 6 topics Average lowest: 5 topics

## new data / old method



Absolute lowest: 4 topics Average lowest: 4 topics

## new data / new method



Absolute lowest: 6 topics Average lowest: 5 topics