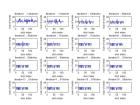


Figure 1: Gibbs Sampling

1)Gibbs Still works...



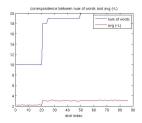


Figure 2: left: The real bars are found but slow to get rid of mixtures; right:more words, worse dish consistency

$2) {\rm ME~needs~Decompose~Dish}$

The problem is that ME decompose Restaurants cannot decrease the number of dishes quickly and merge dish is not helpful for most of the time.