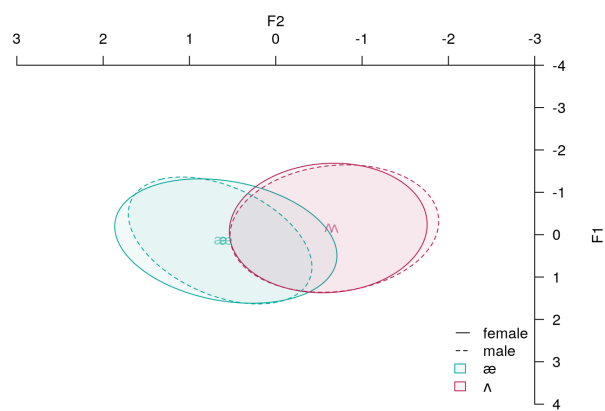


(a) before gender normalization



(b) after gender normalization

Figure 6: Gender differences in Lobanov-normalized vowels