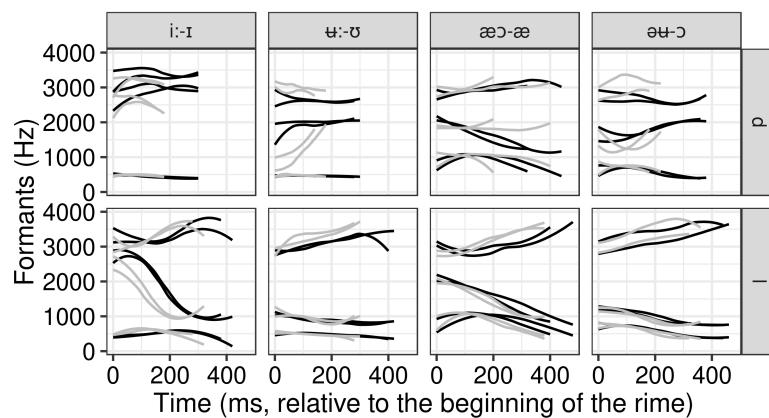
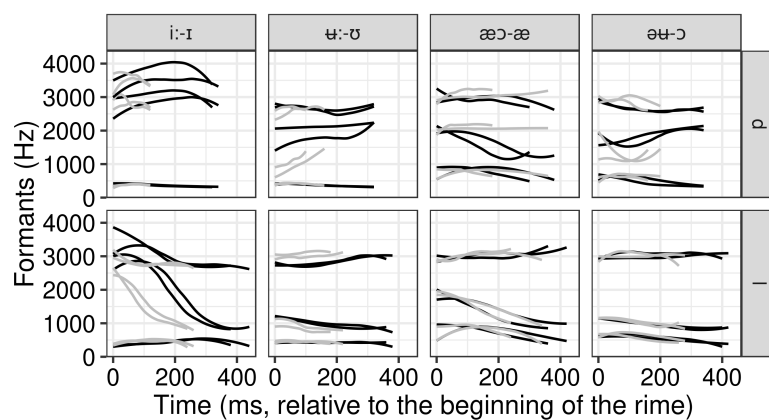


Appendix D. Formant trajectories of target words in Experiment 2



Vowel length — long — short

(a) Speaker 1 (25 yrs old)



Vowel length — long — short

(b) Speaker 2 (57 yrs old)

Figure 1: Smoothed formant trajectories (F1, F2, F3) for stimulus items measured at every 20 ms. Top row: formant measurement in preobstruent vowels. Bottom row: formant measurements in /l/-final rimes.