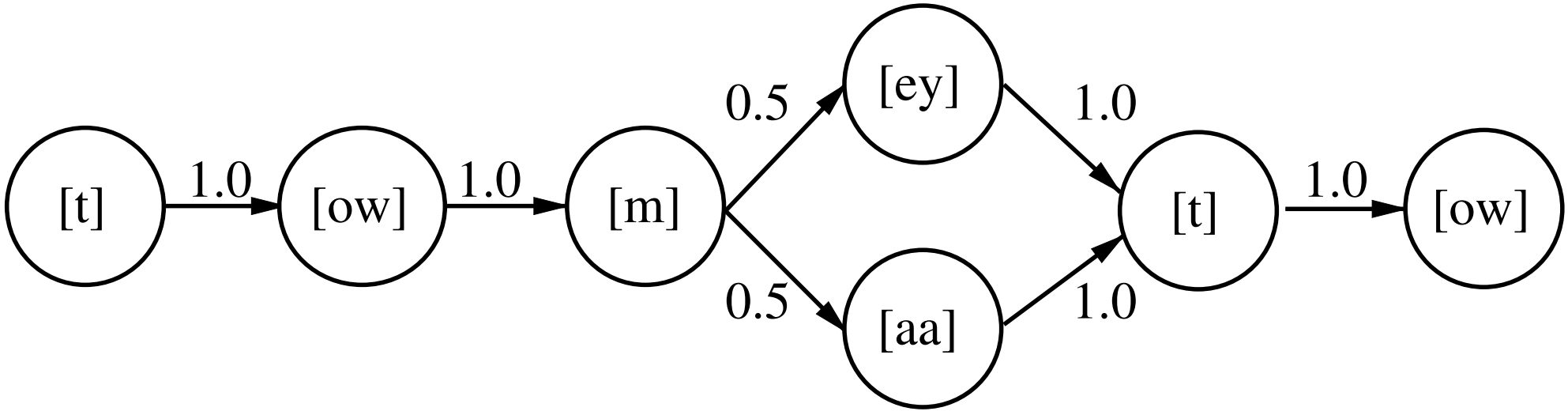
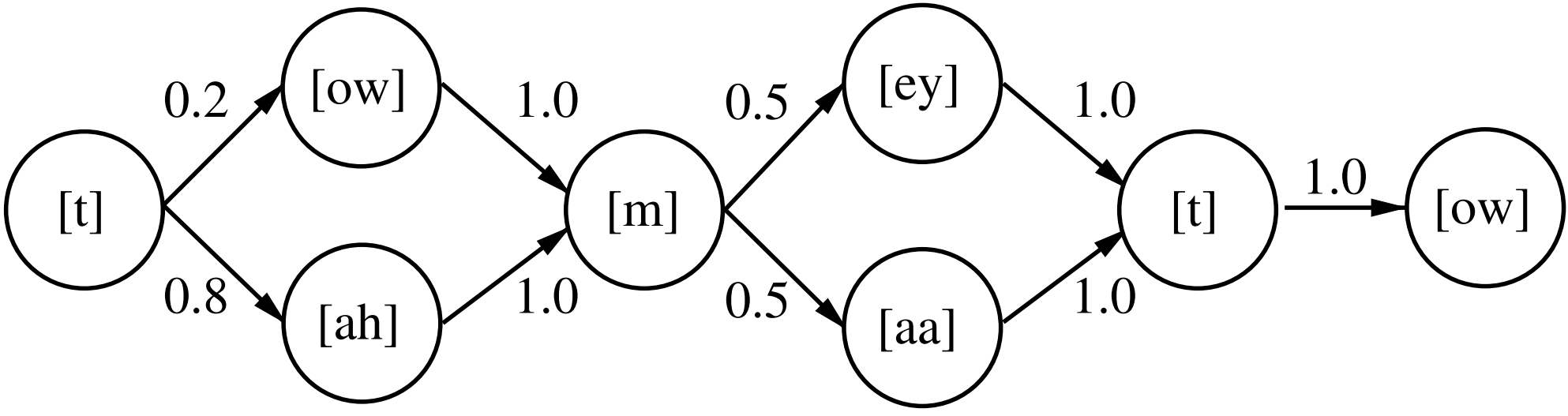
(a) Word model with dialect variation:



(b) Word model with coarticulation and dialect variations: