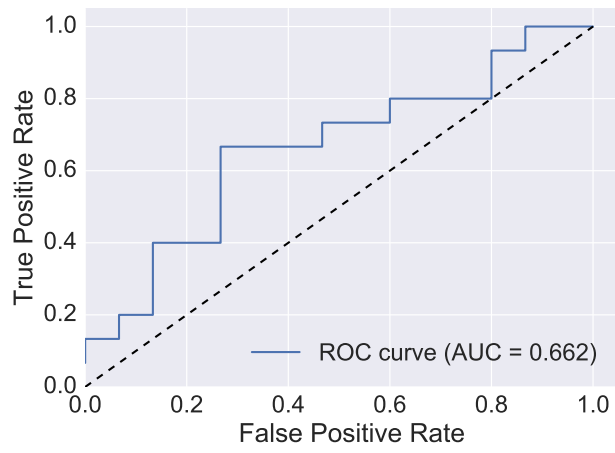
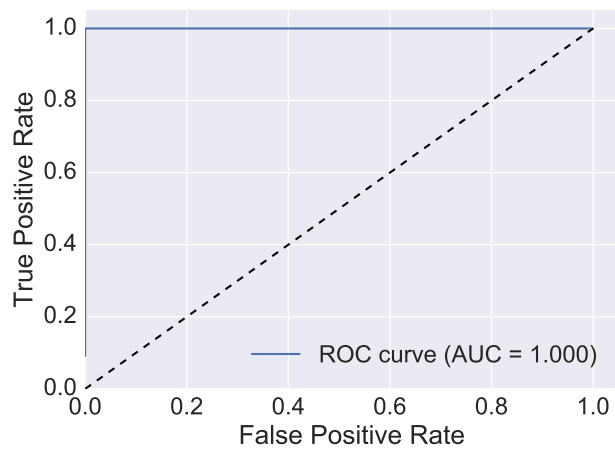


(a) $e = 1$

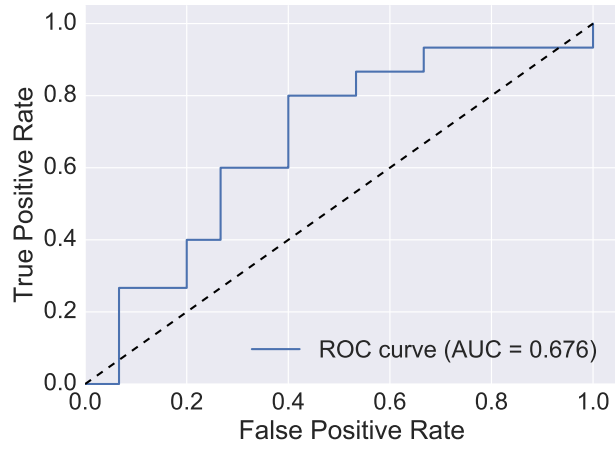


(b) $e = 1.25$

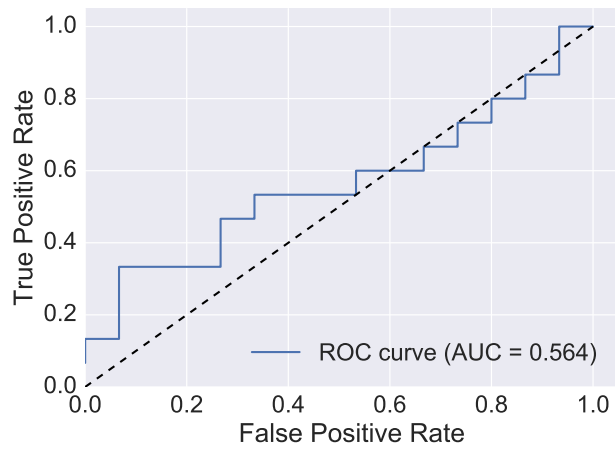


(c) $e = 10$

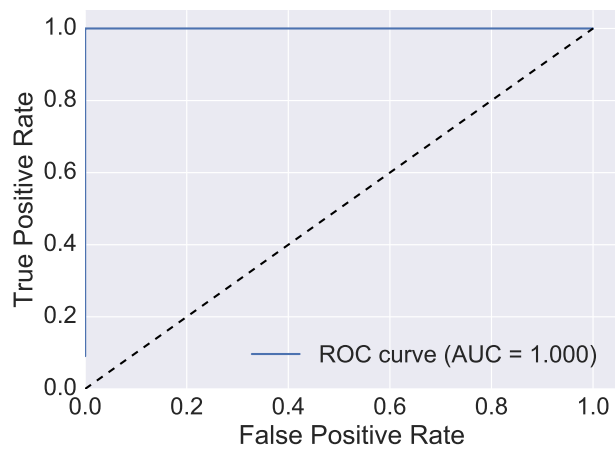
Figure 1: HFAM ROC curves from HFAM-simulated $N = 30, p = 10$



(a) $e = 1$

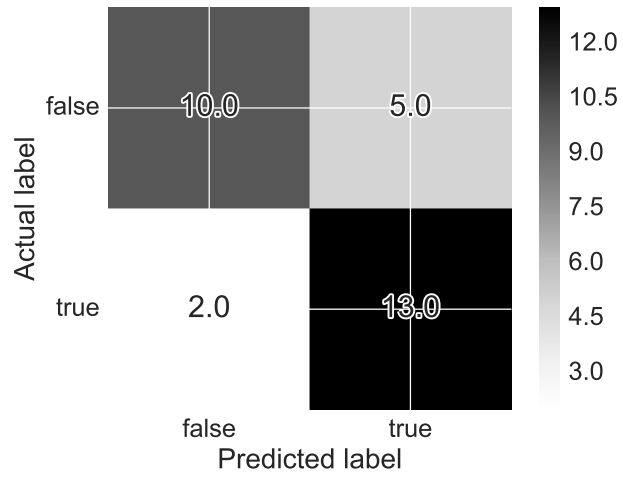


(b) $e = 1.25$

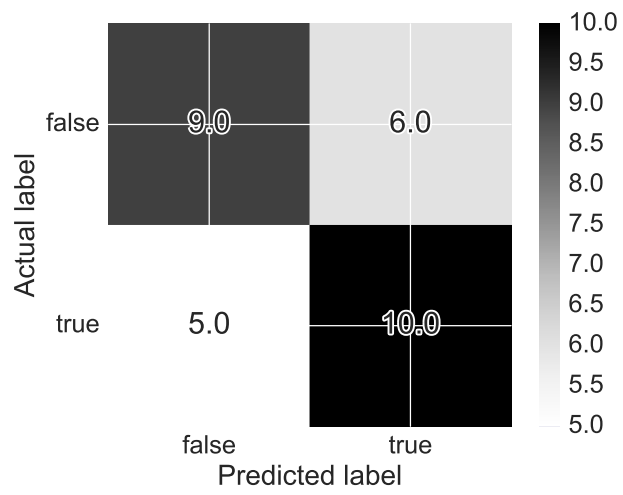


(c) $e = 10$

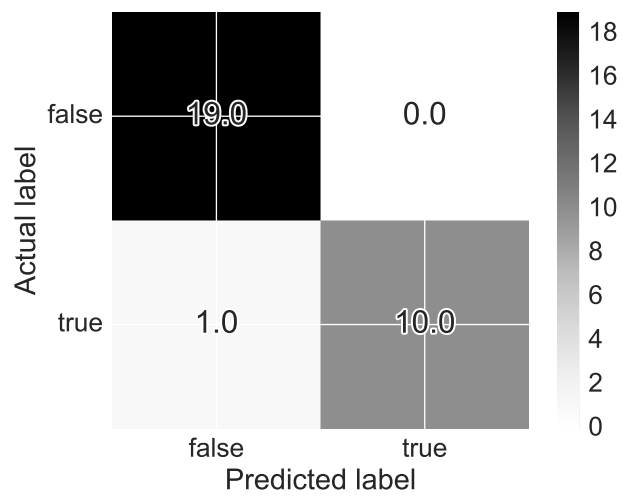
Figure 2: Logistic regression ROC curves from HFAM-simulated $N = 30, p = 10$



(a) $e = 1$

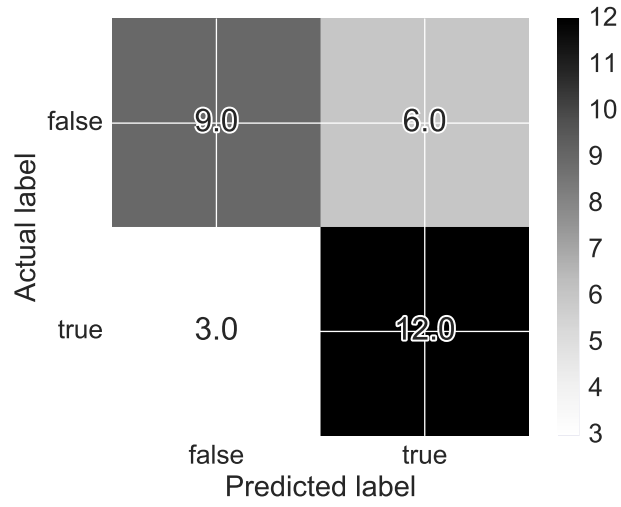


(b) $e = 1.25$

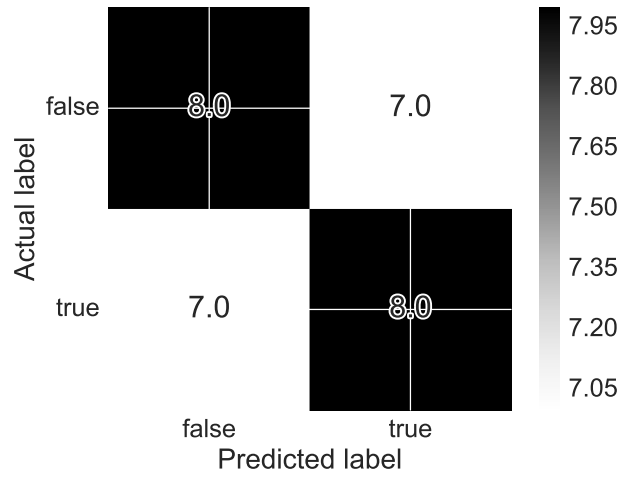


(c) $e = 10$

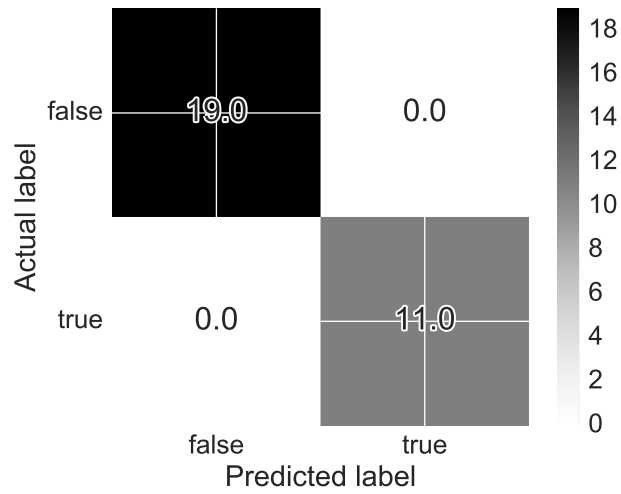
Figure 3: HFAM confusion matrices from HFAM-simulated $N = 30, p = 10$



(a) $e = 1$



(b) $e = 1.25$



(c) $e = 10$

Figure 4: Logistic regression confusion matrices from HFAM-simulated $N = 30, p = 10$