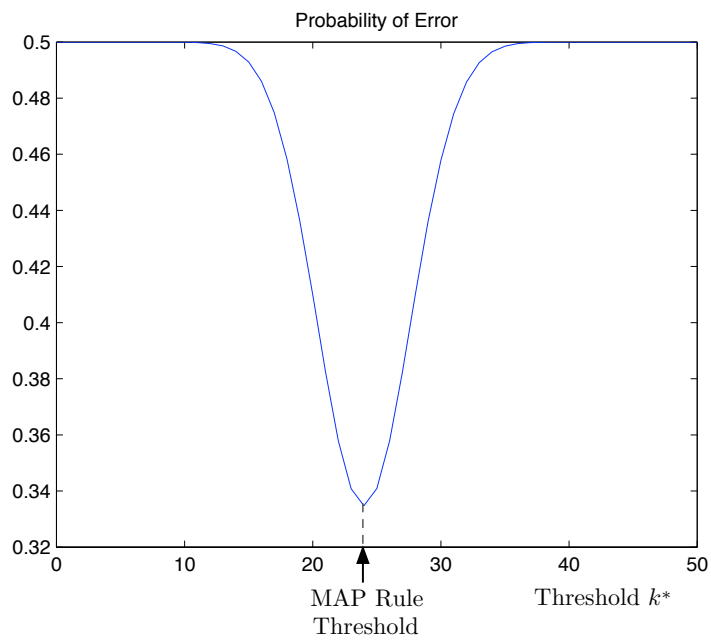
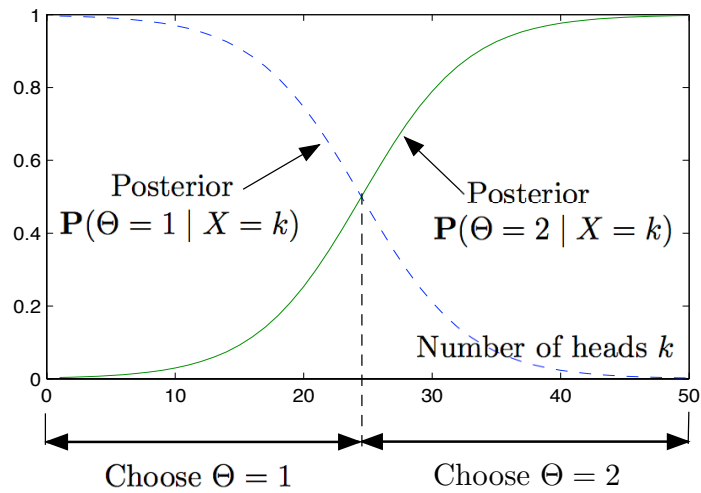


**Errata**  
**Introduction to Probability, 2nd Edition**  
**Dimitri P. Bertsekas and John N. Tsitsiklis**  
**Athena Scientific, 2008**  
(last updated 12/20/09)

- p. 79, first displayed equation: replace “ $k = 0, 1, \dots, n,$ ” with “if  $k \ll n.$ ”
- p. 134, line -3: the second sum should read  $\sum_{\{y|h(y)=v\}} p_Y(y)$
- p. 326, line 2: “SECTION 7.1” should read “SECTION 6.1”
- p. 326, line -12: “SECTION 7.2” should read “SECTION 6.2”
- p. 346, Fig. 7.5: the upper-rightmost transition probability is given as  $p_{ij},$  but it should be  $p_{1j}.$
- p. 427, 428: The fonts for figures 8.5 and 8.6 were corrupted. The corrected figures appear below



- p. 497, line -7: for greater generality, “hypothesis “ $H_0 : \theta = \theta^*$ ” ”” should read “hypothesis  $H_0$ ”
- p. 508, line 12: “log-likelihood functions” should read  
“log-likelihood functions for  $\theta = (p_1, \mu_1, \sigma_1, \dots, p_m, \mu_m, \sigma_m)$ ”