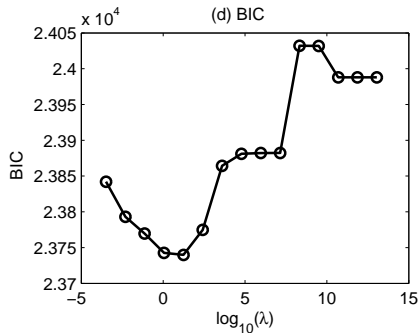
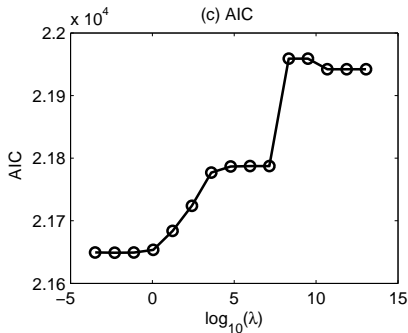
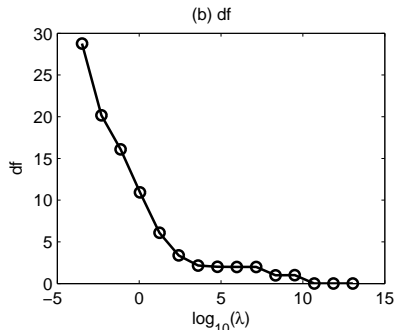
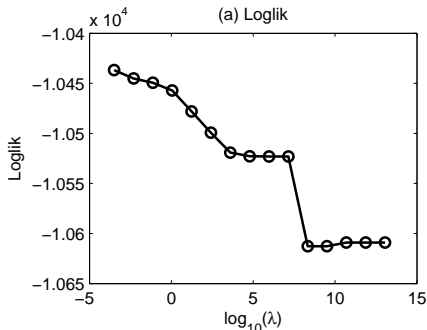
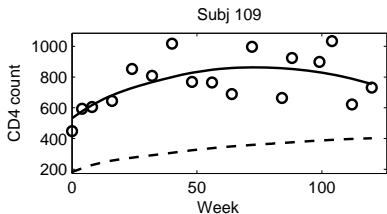
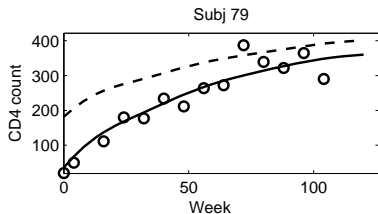
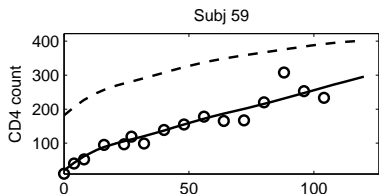
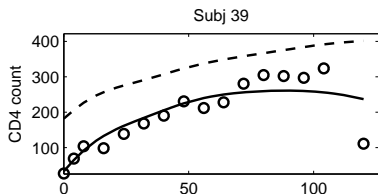
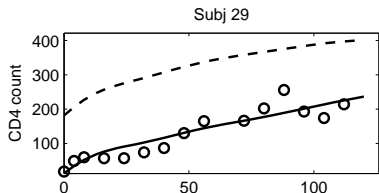
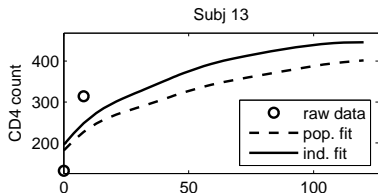


**Figure 17.4 Type 3 SPME Modeling of the CD4 Data: Fitted Coefficient Functions (solid curves) with 95% Pointwise Standard Deviation Bands (dashed curves)**



**Figure 17.7 Type 1 SPME Modeling of the ACTG 388 Data: Smoothing Parameter Selection**



**Figure 17.9 Type 1 SPME Modeling of the ACTG 388 Data: Raw Data (circles), Population Fits (dashed curves) and Individual Fits (solid curves) for Six Selected Subjects**