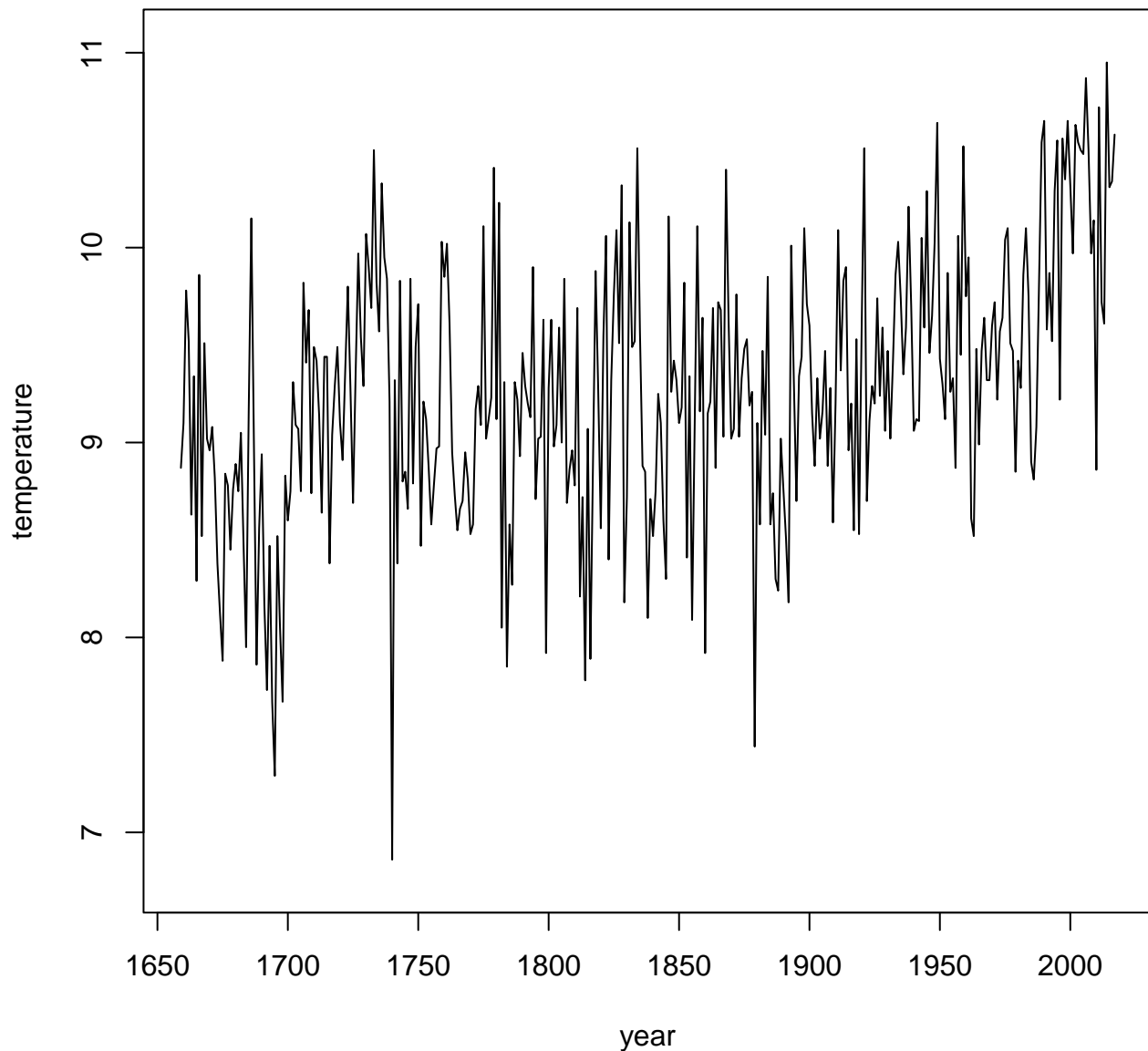
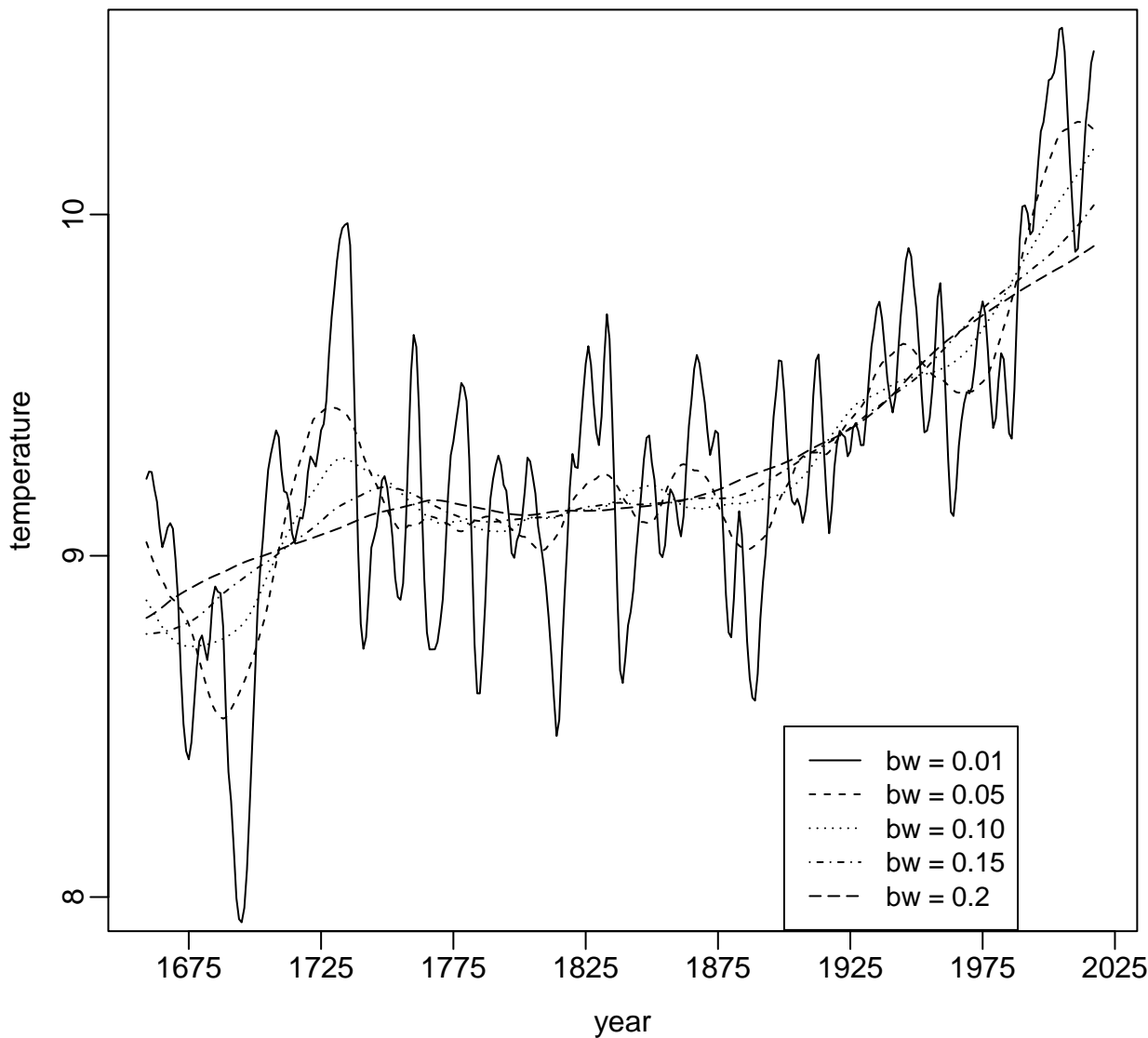


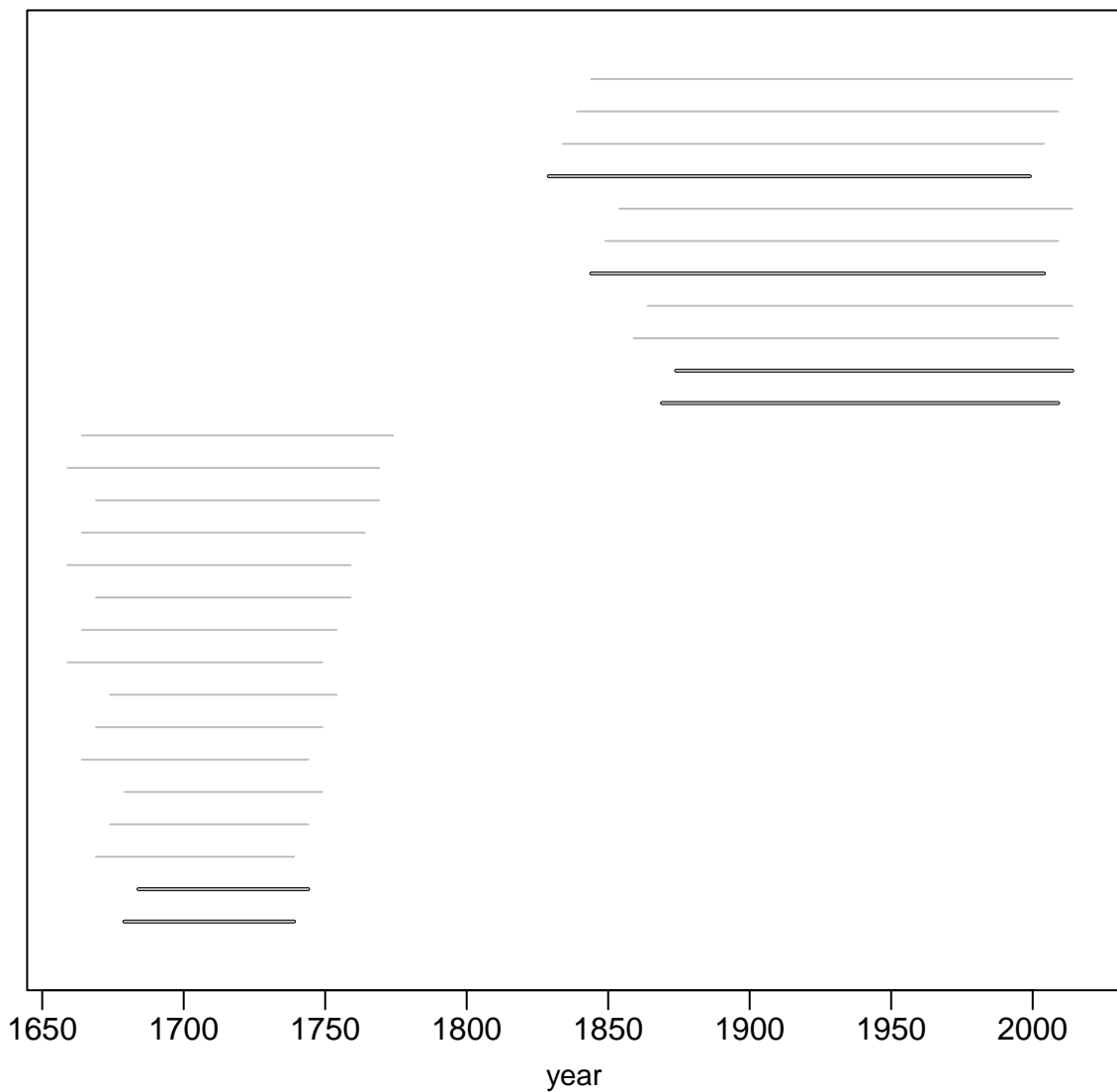
(a) observed yearly temperature

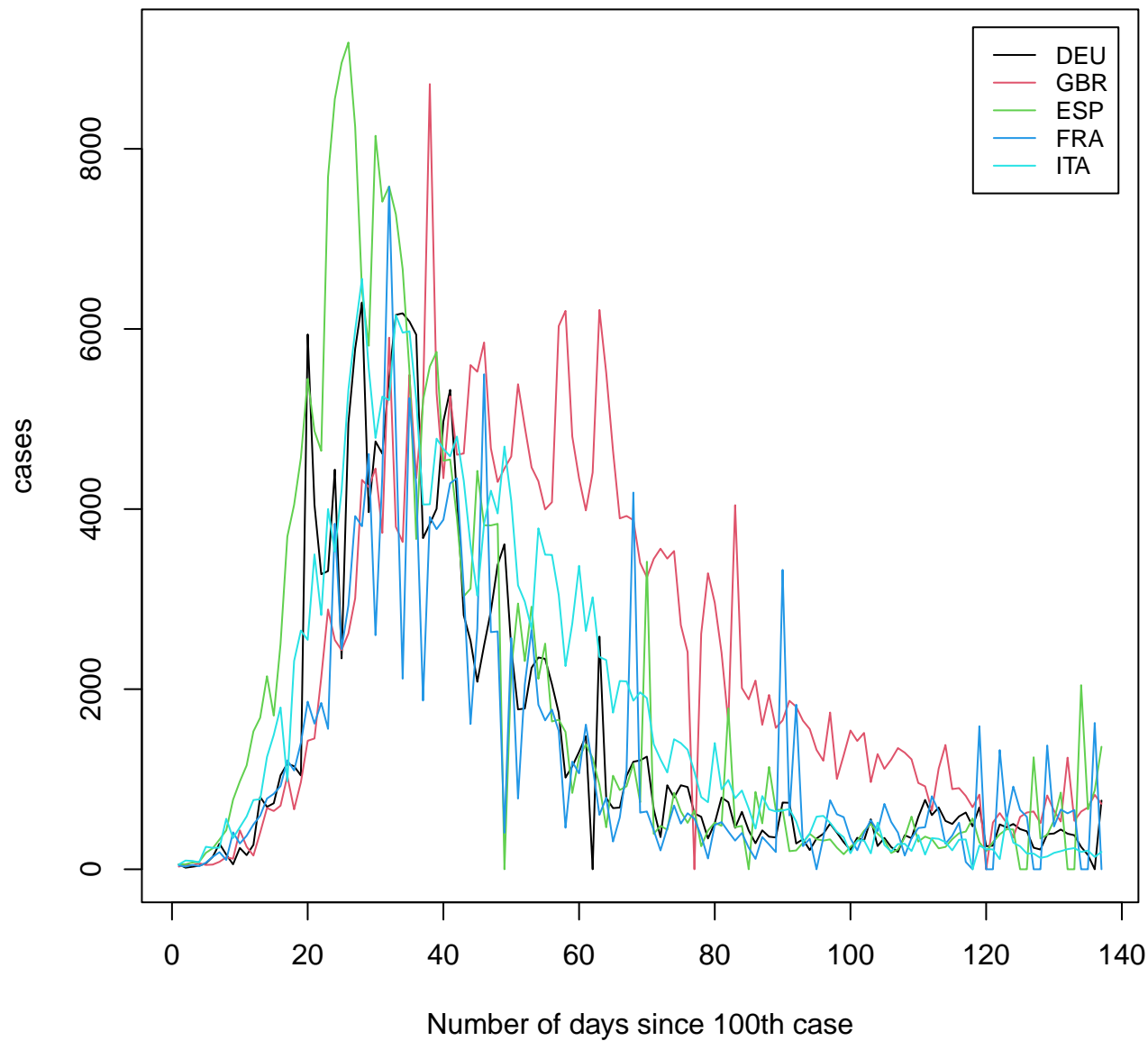


(b) smoothed time series for different bandwidths

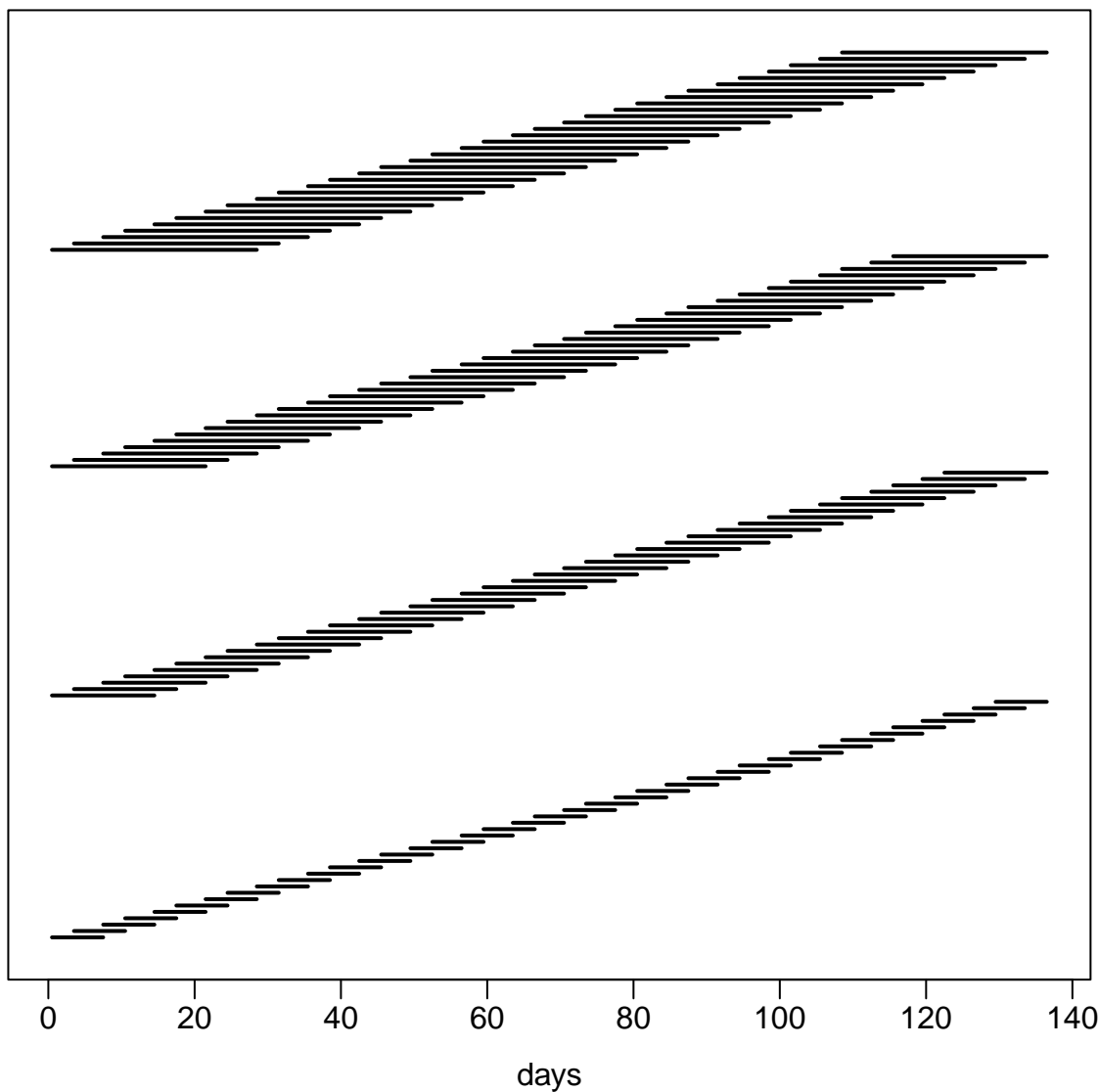


(c) (minimal) intervals produced by the test

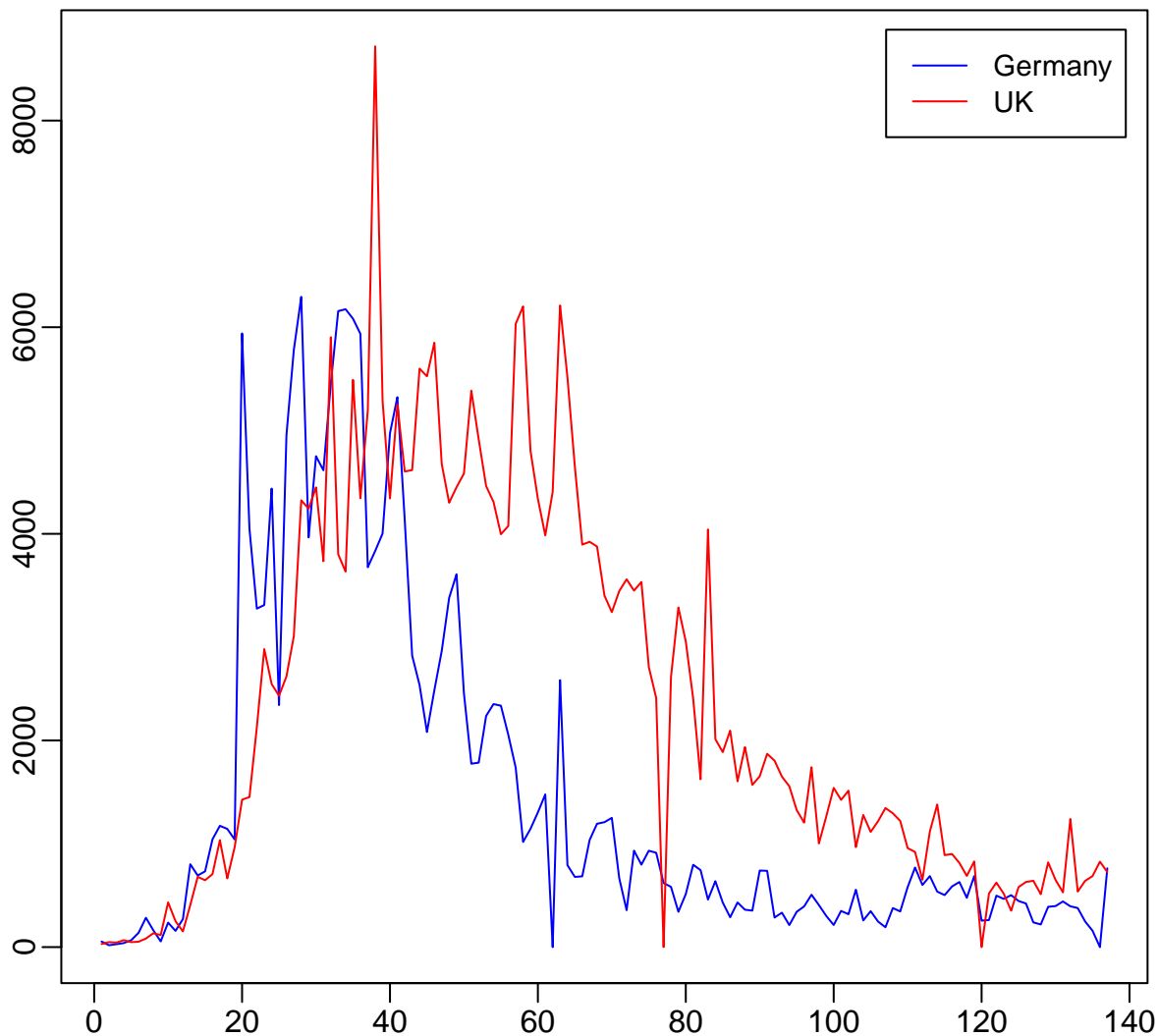




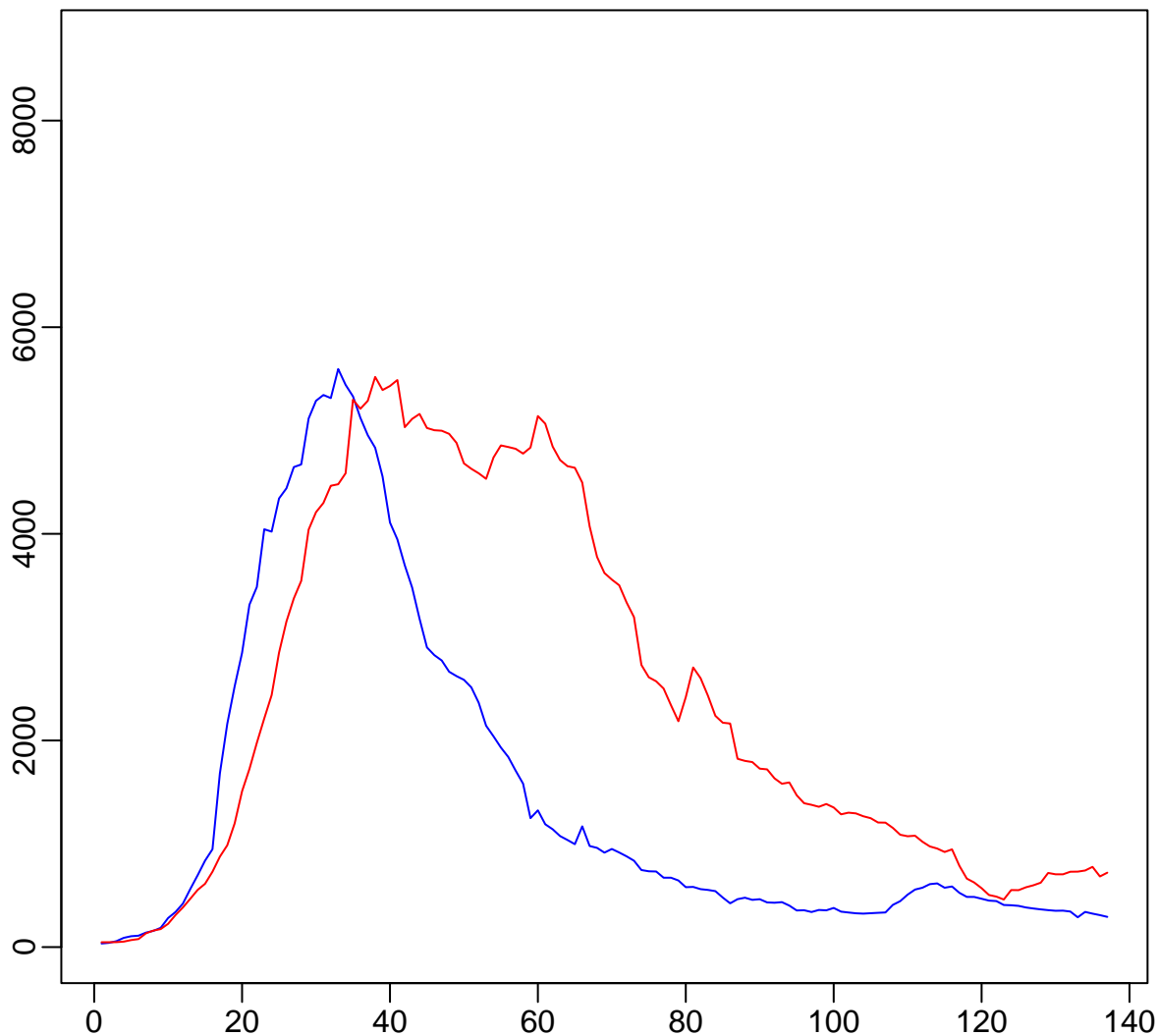
The family of intervals  $F$



(a) observed new cases per day



(b) smoothed curves from (a)



(c) minimal intervals produced by our test

