CORRECTION

In the Supplementary Material on Page 3 below equation (S.7), there are some typographical errors in the equations giving the elements of the matrix \boldsymbol{B}_2 .

The corrected elements of \boldsymbol{B}_2 are given by

$$b_0 = \int_{-\infty}^{\infty} 4\xi_1^2 (\Delta y_1 + \lambda)^2 q_1(y_1) (1 - q_1(y_1)) f_{y_1}(y_1) dy_1,$$

$$b_1 = \int_{-\infty}^{\infty} 4\xi_1^2 (\Delta y_1 + \lambda)^2 y_1 q_1(y_1) (1 - q_1(y_1)) f_{y_1}(y_1) dy_1,$$

$$b_2 = \int_{-\infty}^{\infty} 4\xi_1^2 (\Delta y_1 + \lambda)^2 y_1^2 q_1(y_1) (1 - q_1(y_1)) f_{y_1}(y_1) dy_1.$$