FIGURE S1.—Promiscuous mate-pairs. (A) A histogram shows the fraction of 090 mate-pairs that participated in at least one set according to the total number of candidate sets for each mate-pair, stratified to show mate-pairs from all candidate anomaly sets (blue circles) or just mate-pairs from called sets (red circles). (B) A histogram shows the fraction of 090 sets according to the fraction of promiscuous mate-pairs within each set, stratified as in (A). A dashed line shows the maximum value allowed during initial filtering.