Figure 1. Yield-related traits of Koshihikari and Takanari rice cultivars under control and chronic O_3 conditions.

(A) Total dry weight, (B) grain yield, (C) harvest index, (D) 1000-seeds weight, (E) total grain number, and (F) panicle number were measured in Koshihikari (red) and Takanari (blue) under control and chronic O_3 conditions in 2019 and 2020. The results are shown as relative values (%) obtained under chronic O_3 conditions to those obtained under control conditions. * and ** indicate significant differences of each trait under control and chronic O_3 conditions in Koshihikari and Takanari at $p < 0.05$ and 0.01, respectively (n = 4–11). The dashed line represents the line where the value for each trait is 100%.