

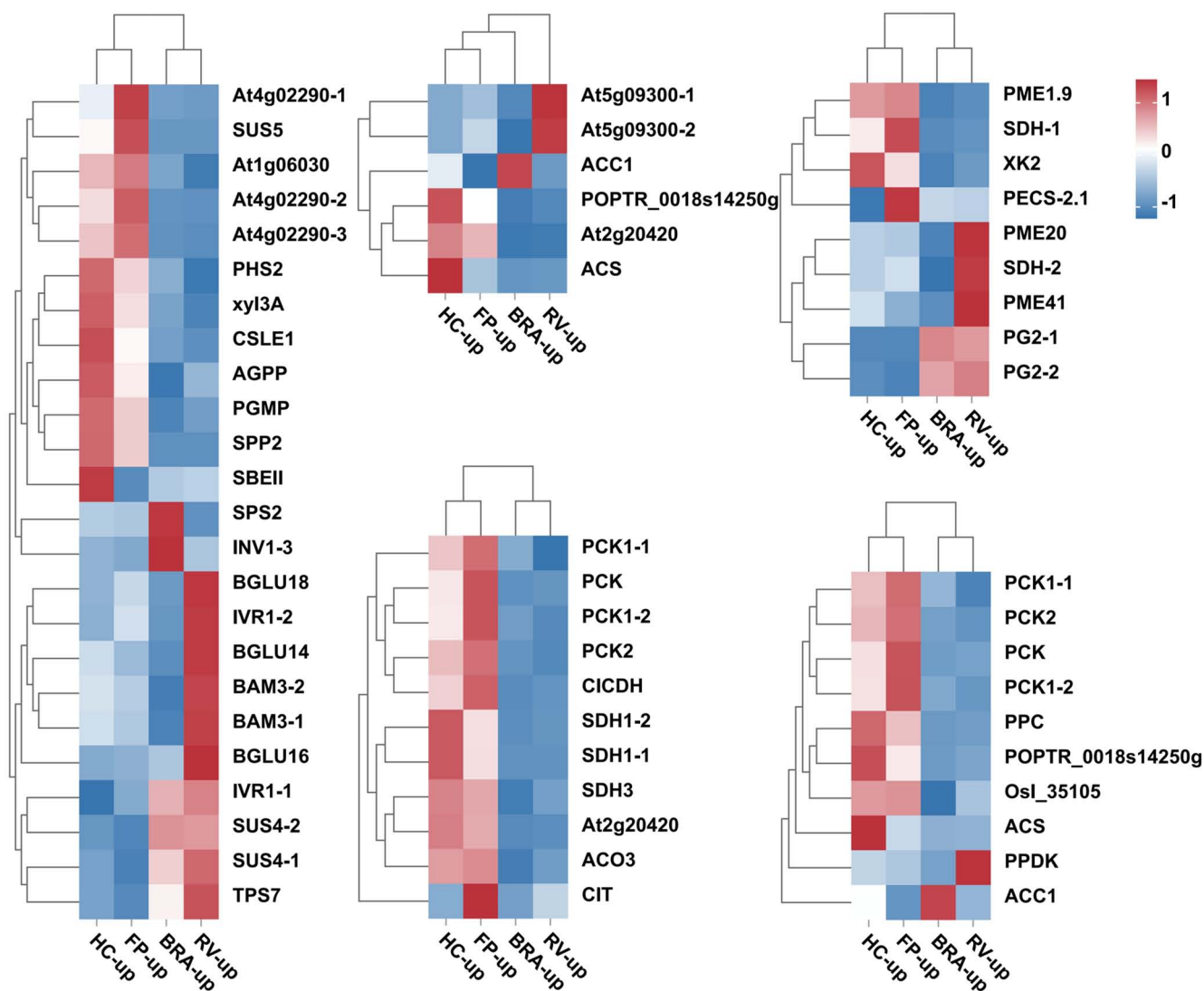


Fig. S4. Heatmap analysis of differentially expressed genes (DEGs) in carbohydrate metabolism. A: Starch and sucrose metabolism; B: propanoate metabolism; C: citrate cycle (TCA cycle); D: pentose and glucuronate interconversions; E: pyruvate metabolism. Colored scale top indicates the FPKM value.