



**Figure 6.** DEGs and DAMs in starch and sucrose metabolism. INV: sucrose invertase; SUS:sucrose synthase; TPS: trehalose 6-phosphate synthase; TPP: trehalose 6-phosphate phosphatase; Exg: glucan endo-1,3-beta-glucosidase; AGPase: ADP glucose pyrophosphorylase; BAM: beta-amylase; BGLU: beta-glucosidase; CEL: endoglucanase. The relative expression levels of DEGs and the accumulation of DAMs were calculated using the Log<sub>2</sub>FC.