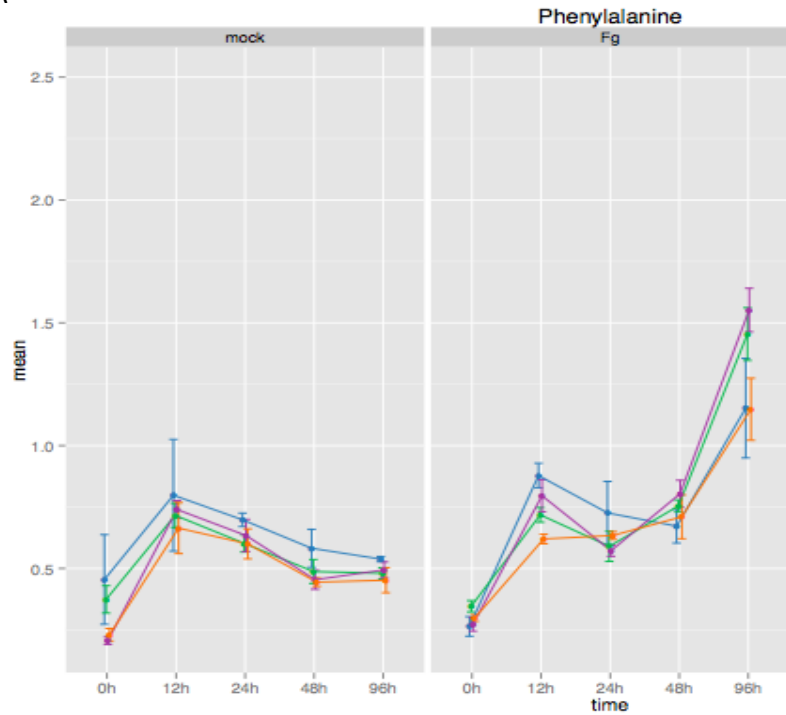
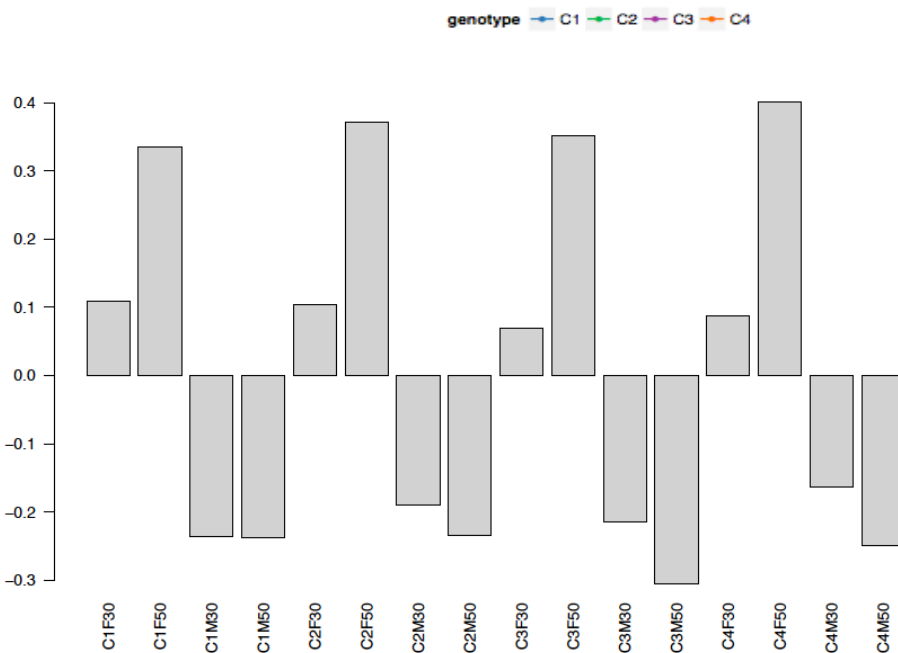


A



B



**Supplemental Figure 15** - A: Time course relative abundances for phenylalanine. Left panel corresponds to mock treated samples, right corresponds to *Fusarium graminearum* treated samples., C1-C4 = NIL1-NIL4. B: Eigengene representation of the phenylalanine biosynthesis gene encoding prephenate dehydratase. C1-C4 = NIL1-4. M= mock, F= *Fusarium*, 30, 50 = 30 and 50 hai.