



Additional File 7: Fig. S7 Transmission electron microscopy analysis of chloroplasts in the *z3* mutant leaves.

a-c Chloroplasts in the green leaves of the WT (**a**) and in the dark-green (**b**) and green (**c**) sectors of the *z3* mutant leaves. Flag leaves of the 150-day-old WT and *z3* mutant grown under natural long day conditions were sampled for analysis. G, grana thylakoid. Scale bars = 0.5 μm .