Figure S4: Auxin equilibrium concentrations for simulations on the template with extracted PIN1 concentrations. The $p_{A-}$ in the active auxin transport terms are varied twofold from the value $p_{A-} = 12.4$ estimated by Goldsmith [1]. A) $0.5p_{A-}$. B) $2.0p_{A-}$.

Figure S5: Auxin equilibrium concentrations for simulations on the template with extracted PIN1 concentrations. The auxin levels (production) is varied twofold from the value $c_A = 0.1$. A) $0.5c_A$. B) $2.0c_A$. 