Bird Colony Updating Model

- ● Empirical Data
- – – Logistic Growth Model, $F(P)$
- ⋯⋯ Logistic with Emigration, $G(P)$
- —— Cubic Growth (Allee), $A(p)$
- – – Identity Line P_{n+1} vs. P_n

x-axis: Population, P_n (x10^3)

y-axis: Population, P_{n+1} (x10^3)