Logistic Regression: Predicted vs Observed Survival
(interaction term indicates divergence accelerates with k)

$\beta_{\text{GroupB}} = 1.124 \ (p < 10^{-6})$
$\beta_{k \times \text{GroupB}} = 0.203 \ (p = 0.0048)$

Legend:
— Group A (Random) (predicted)
— Group B (Aligned) (predicted)
● Group A (Random) (observed)
■ Group B (Aligned) (observed)

Survival probability (y-axis)

Autocatalytic additions (k) (x-axis)