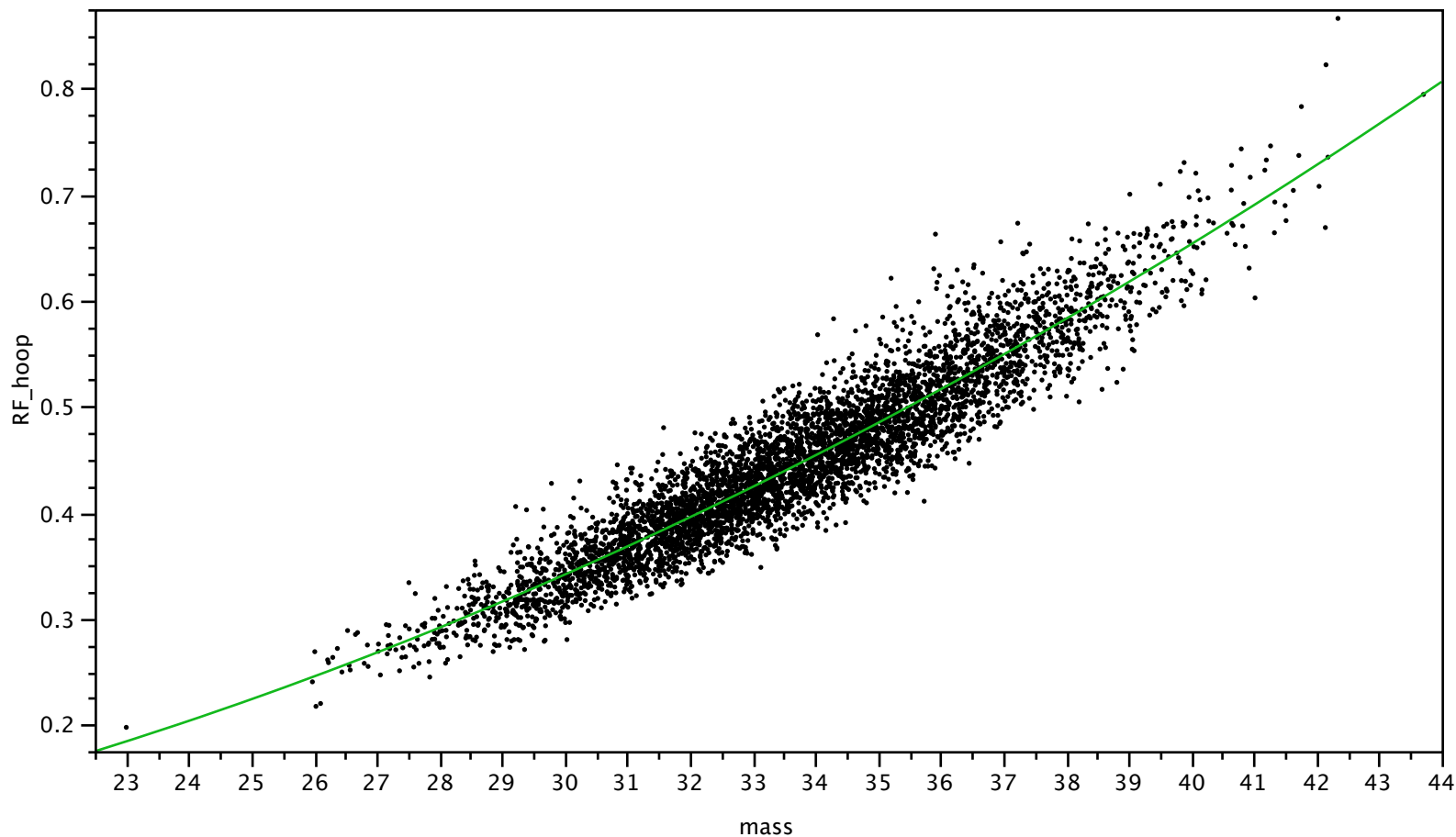


Bivariate Fit of RF_hoop By mass



— Polynomial Fit Degree=2

Polynomial Fit Degree=2

$$\text{RF_hoop} = -0.55894 + 0.0297866 \cdot \text{mass} + 0.0005111 \cdot (\text{mass} - 33.642)^2$$

Summary of Fit

RSquare	0.88079
RSquare Adj	0.880742
Root Mean Square Error	0.029217
Mean of Response	0.446724
Observations (or Sum Wgts)	5000