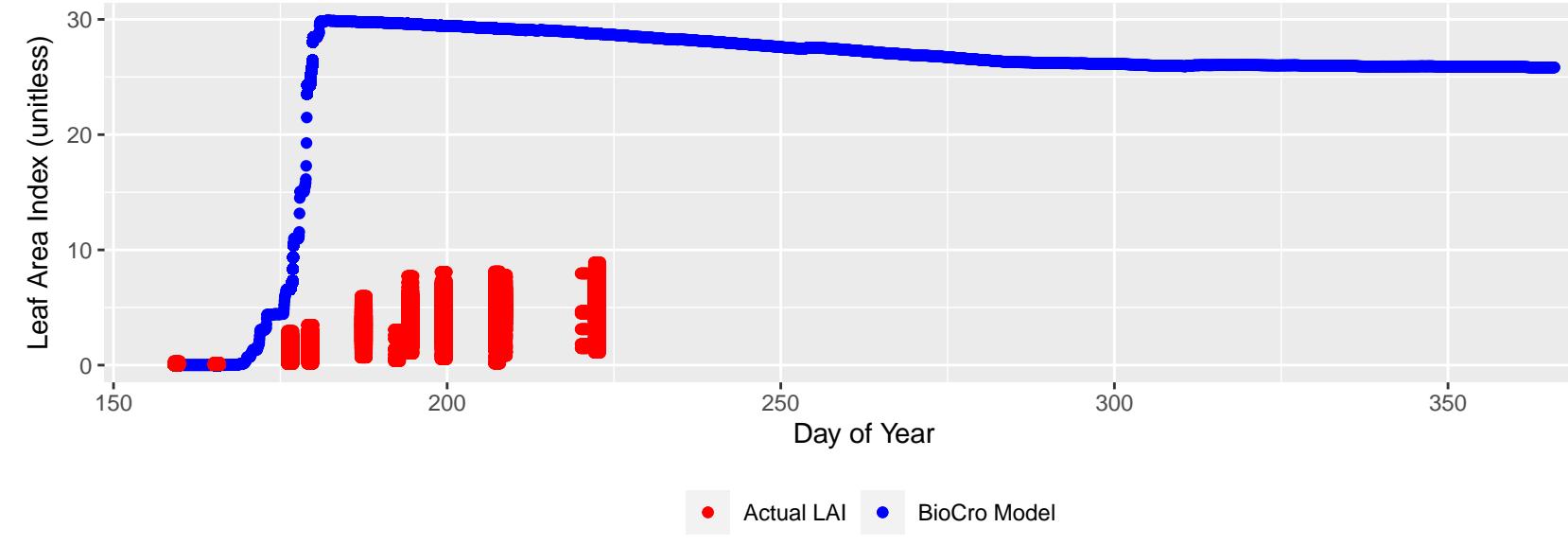


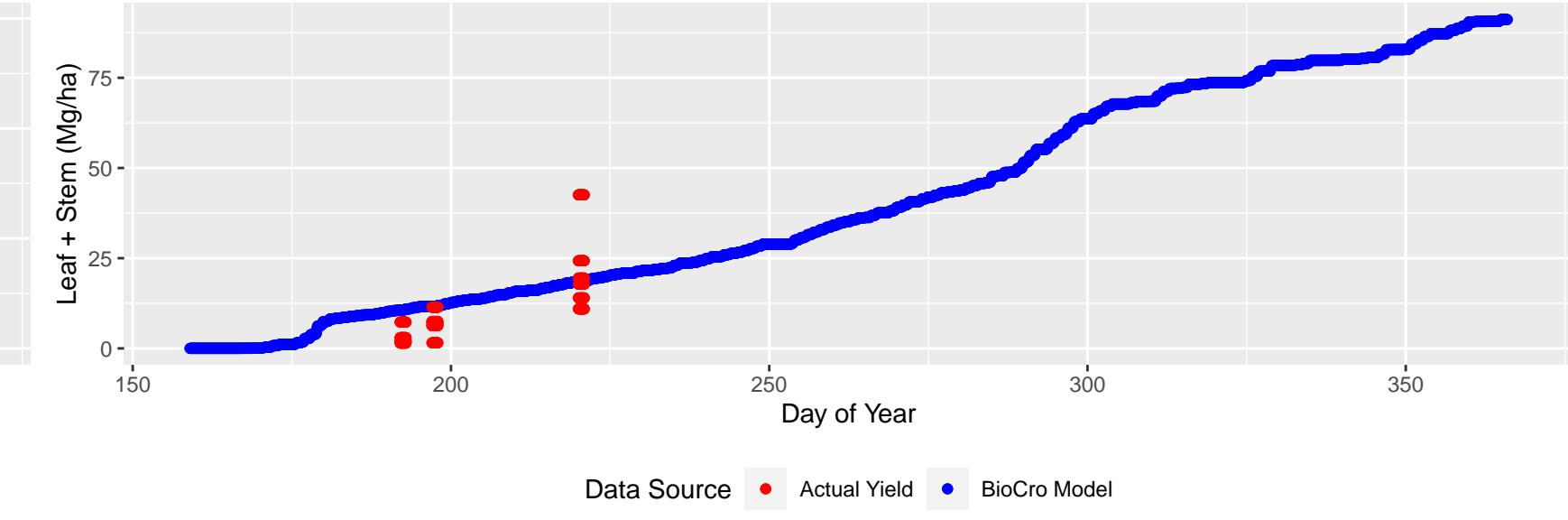
Sorghum Model Leaf Area Index vs. Actual Data

2018 default parameters



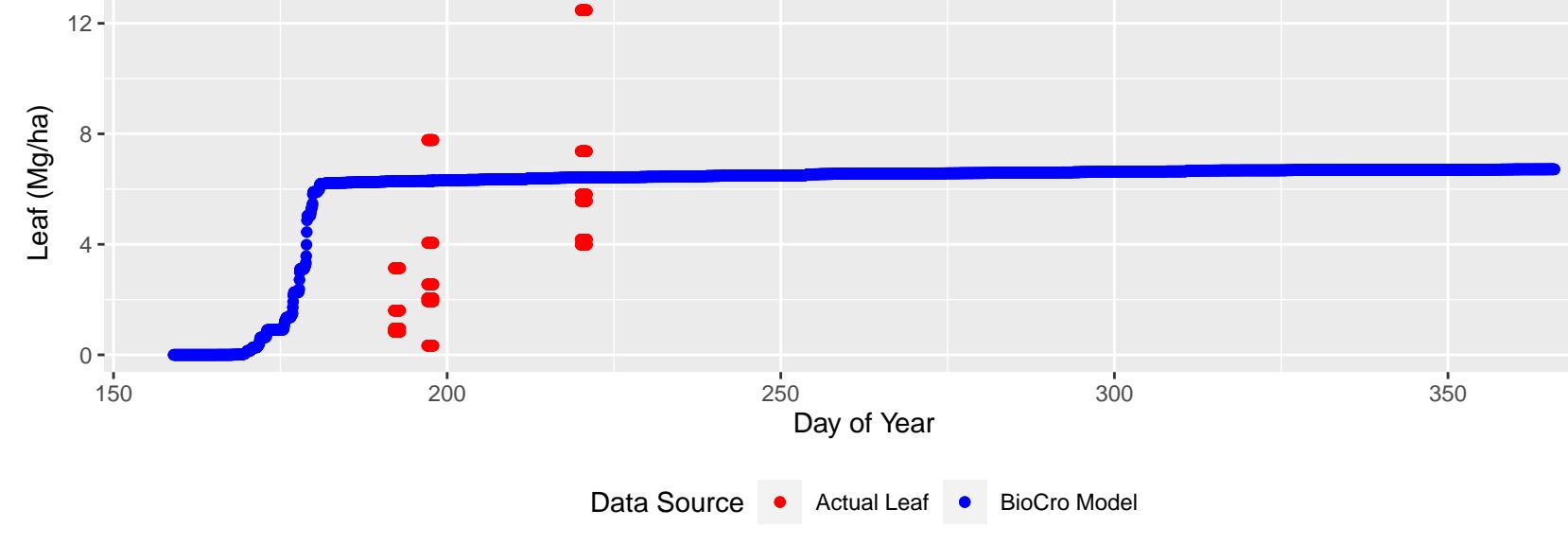
Sorghum Model Yield vs. Actual Data

2018 default parameters



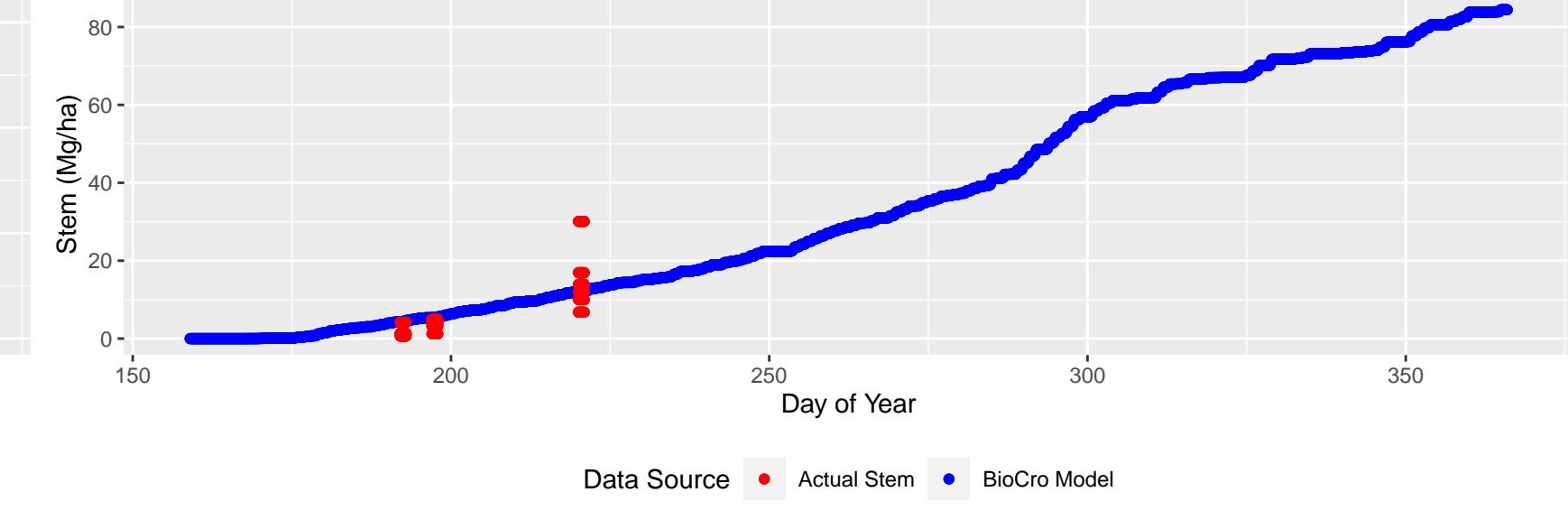
Sorghum Model Leaf vs. Actual Data

2018 default parameters



Sorghum Model Stem vs. Actual Data

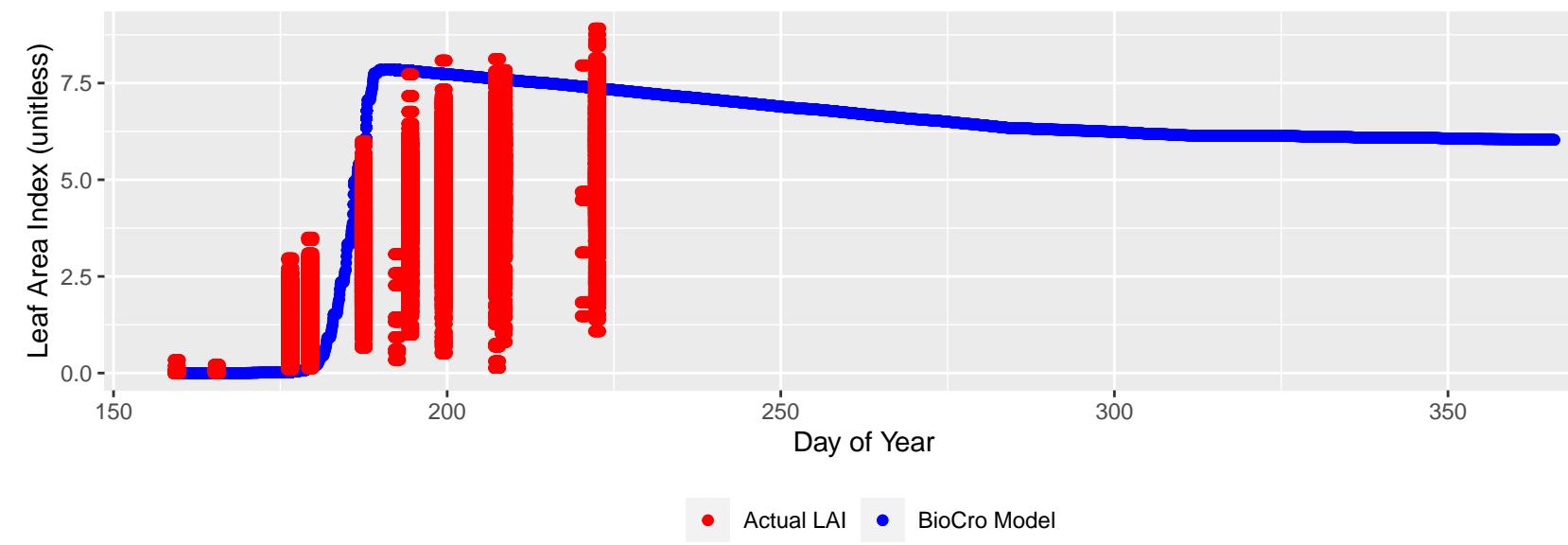
2018 default parameters



Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 19.88 MAE: 16.54 MAPE: Inf ChiSquare: 4094134.27

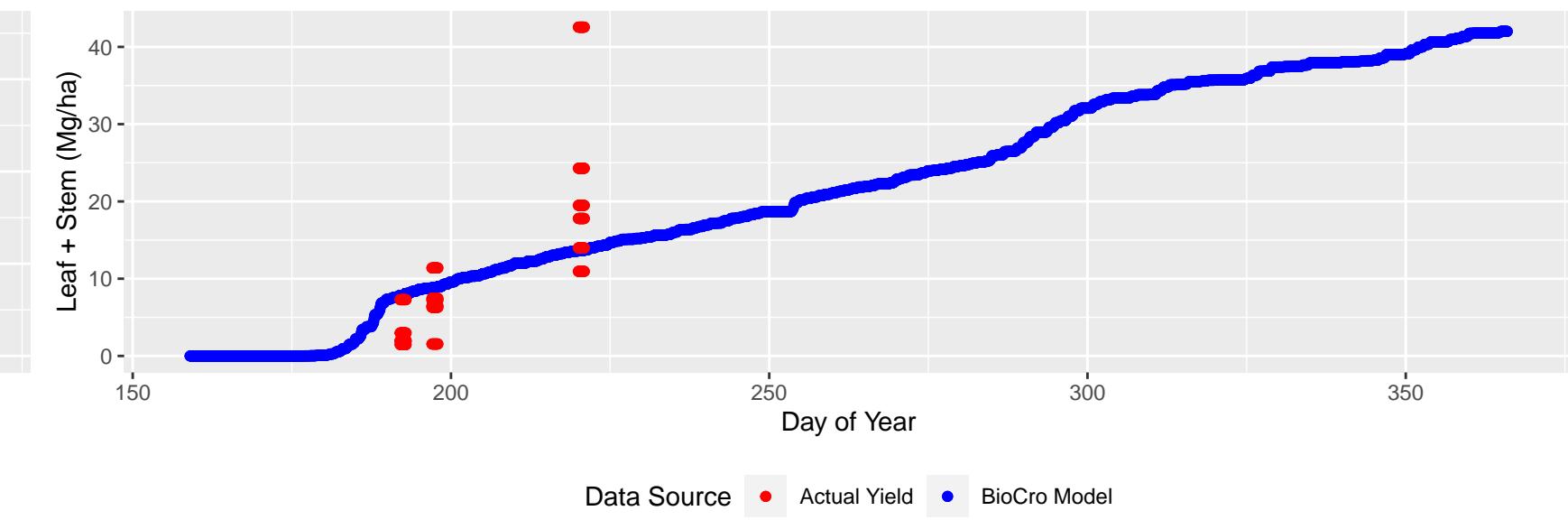
Sorghum Model Leaf Area Index vs. Actual Data

2018 parameters fitted to ChiSquare



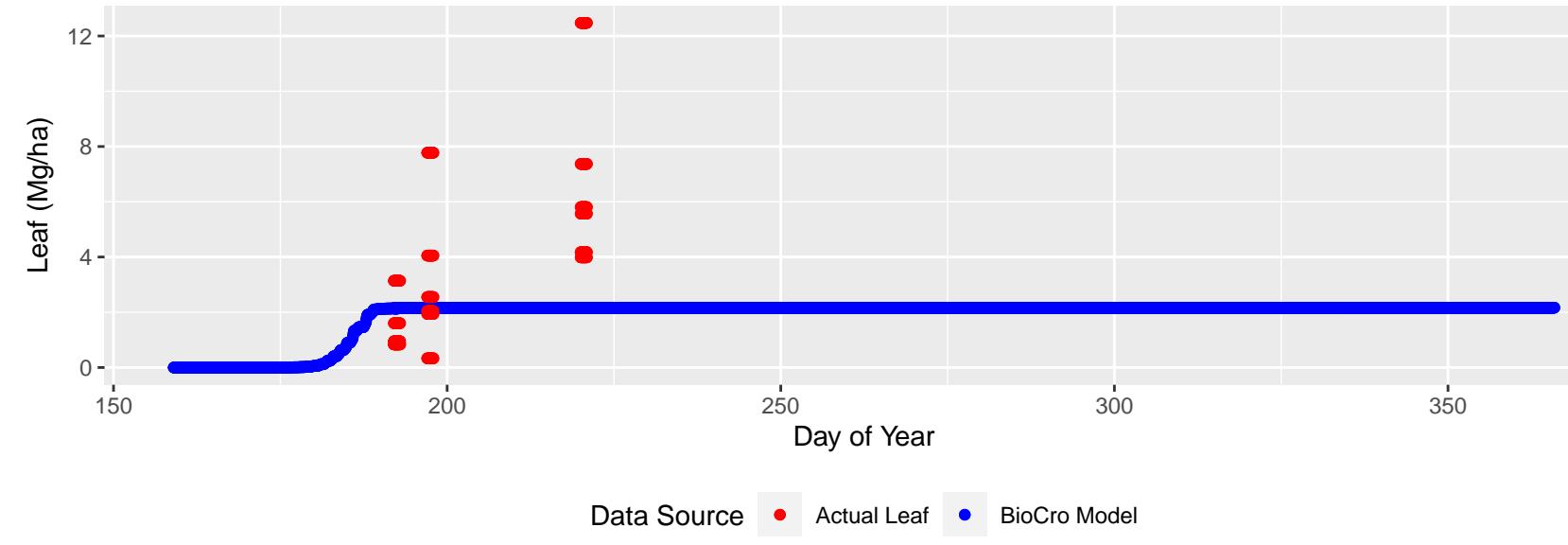
Sorghum Model Yield vs. Actual Data

2018 parameters fitted to ChiSquare



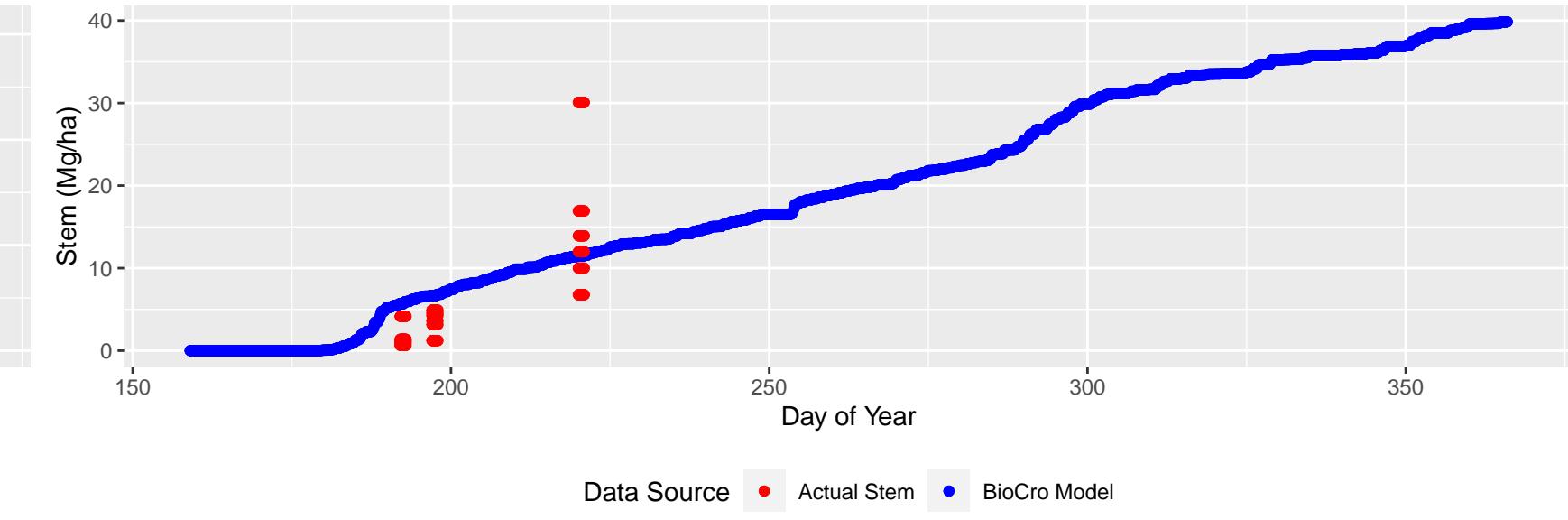
Sorghum Model Leaf vs. Actual Data

2018 parameters fitted to ChiSquare



Sorghum Model Stem vs. Actual Data

2018 parameters fitted to ChiSquare



Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 2.31 MAE: 1.72 MAPE: Inf ChiSquare: 46607.49