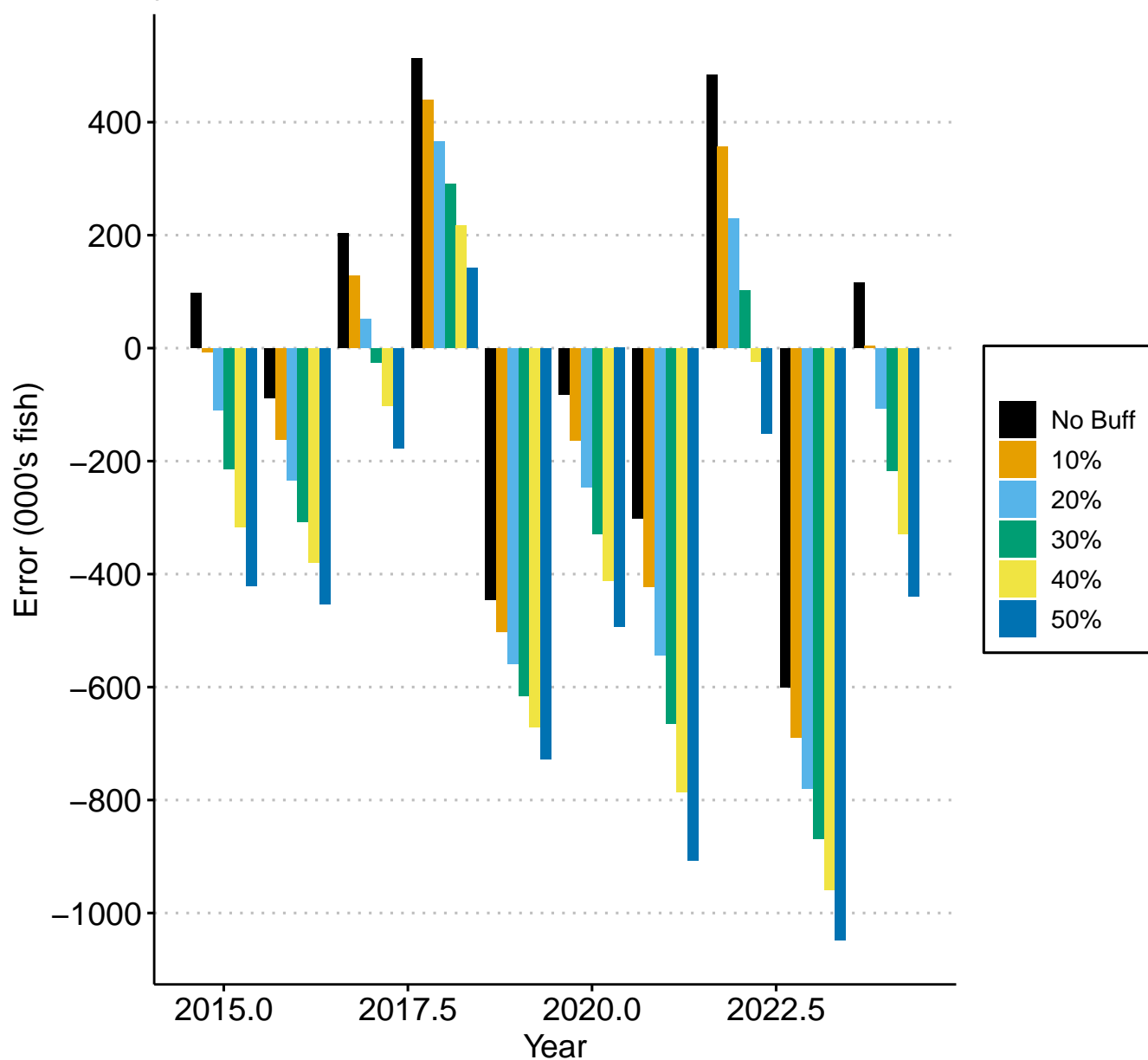


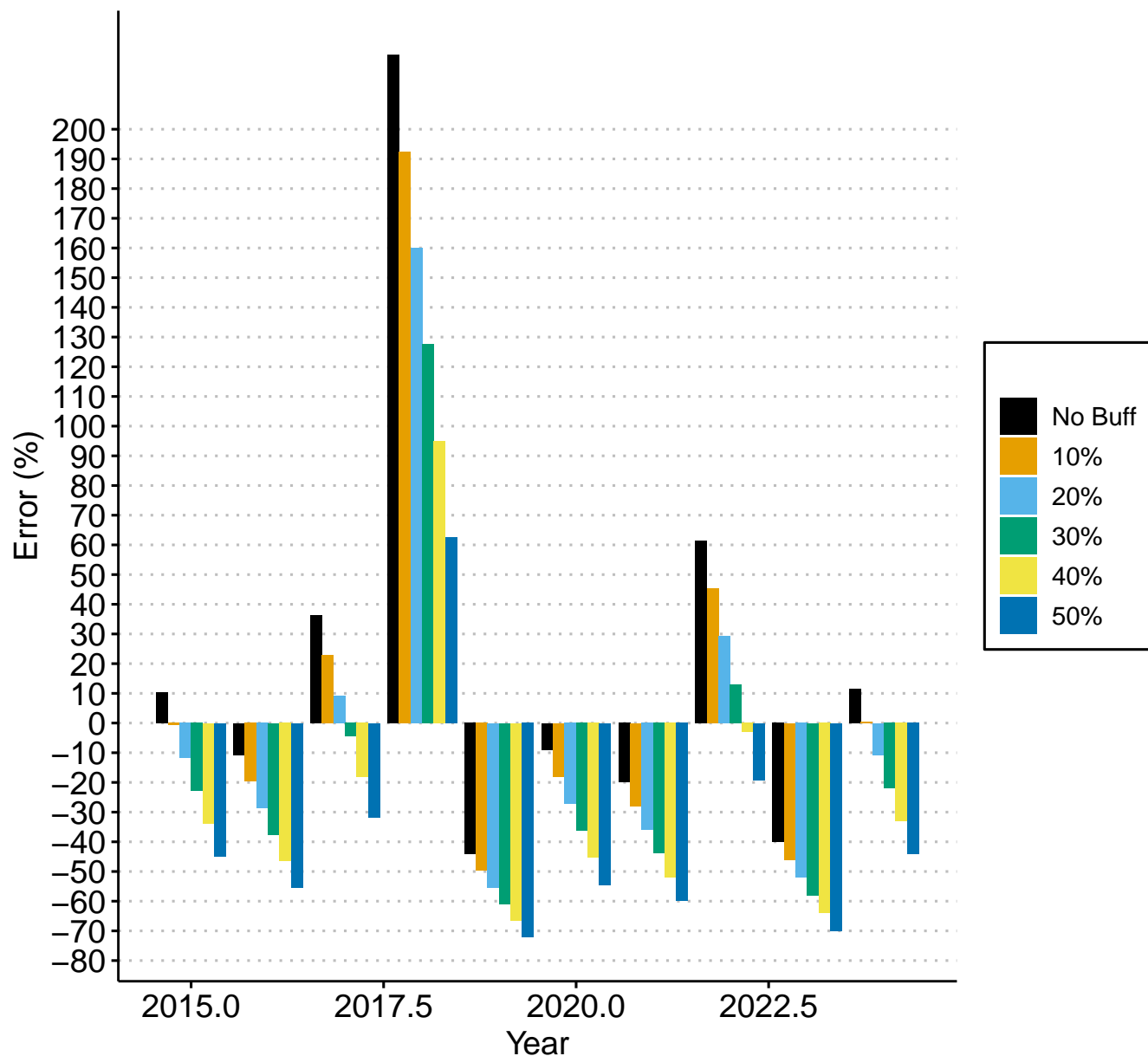
OFL error (one-step ahead)

predicted – observed



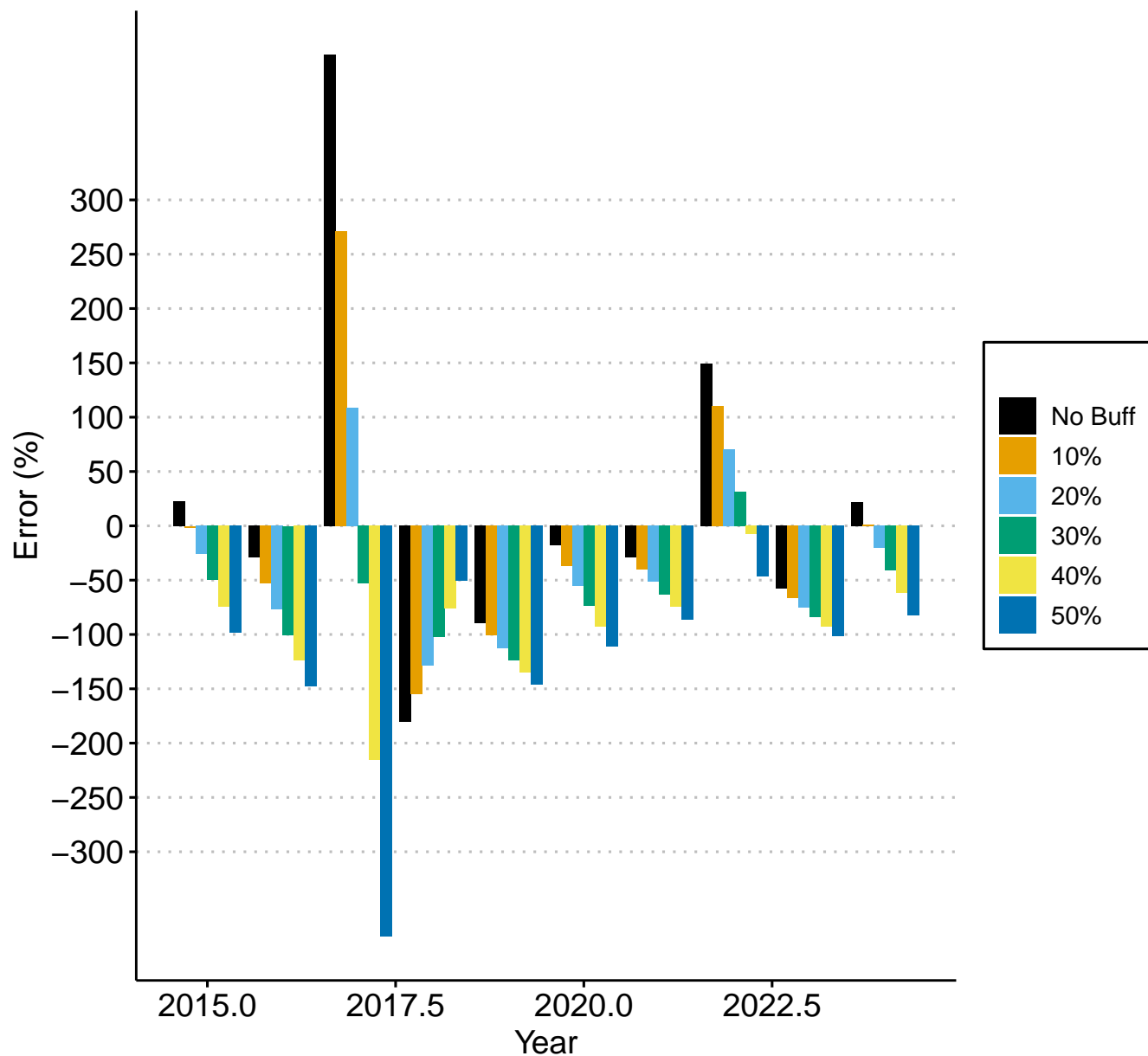
OFL percent error w/ lower bound (one-step ahead)

predicted – observed



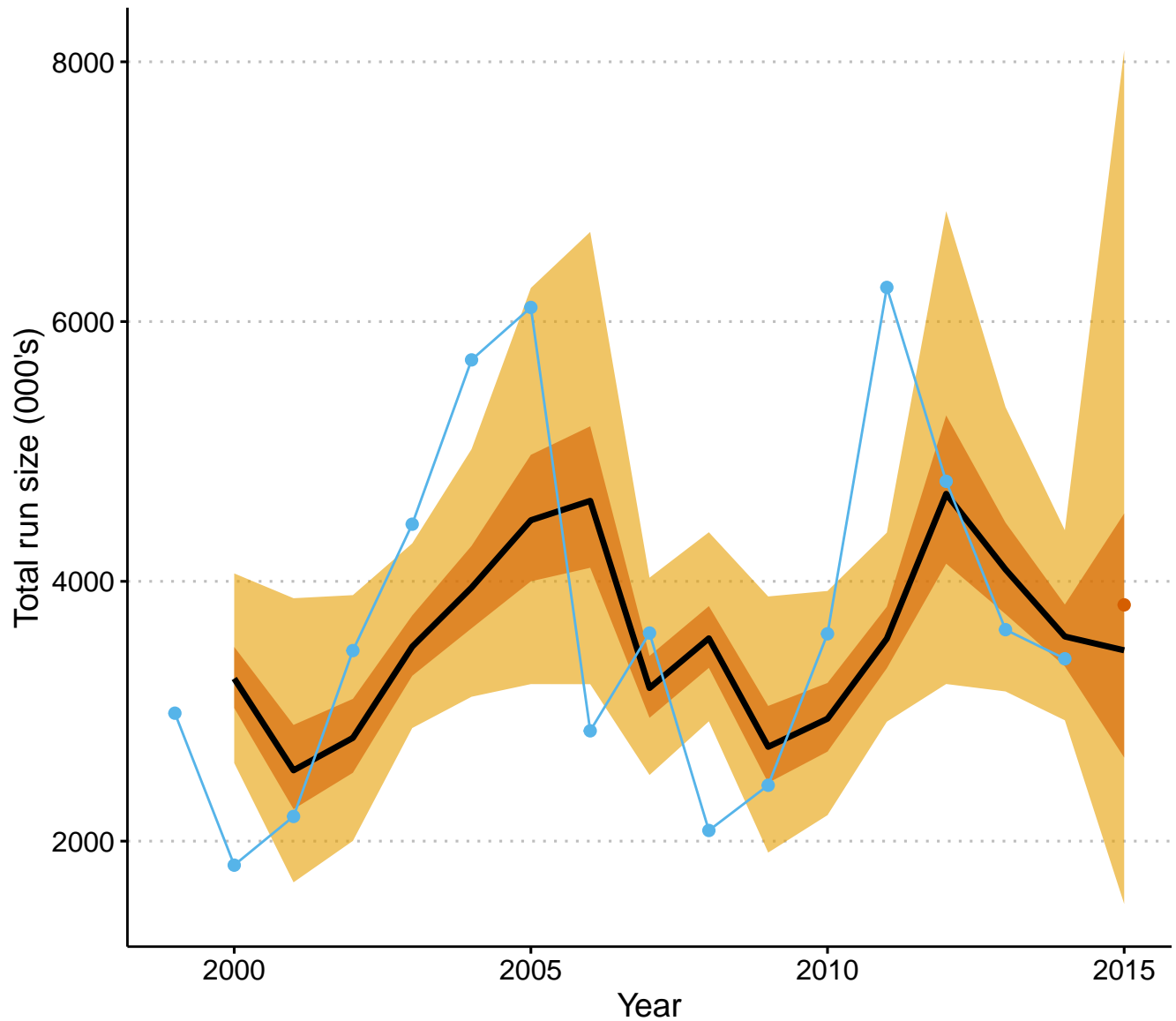
OFL percent error w/ Smsy (one-step ahead)

predicted – observed



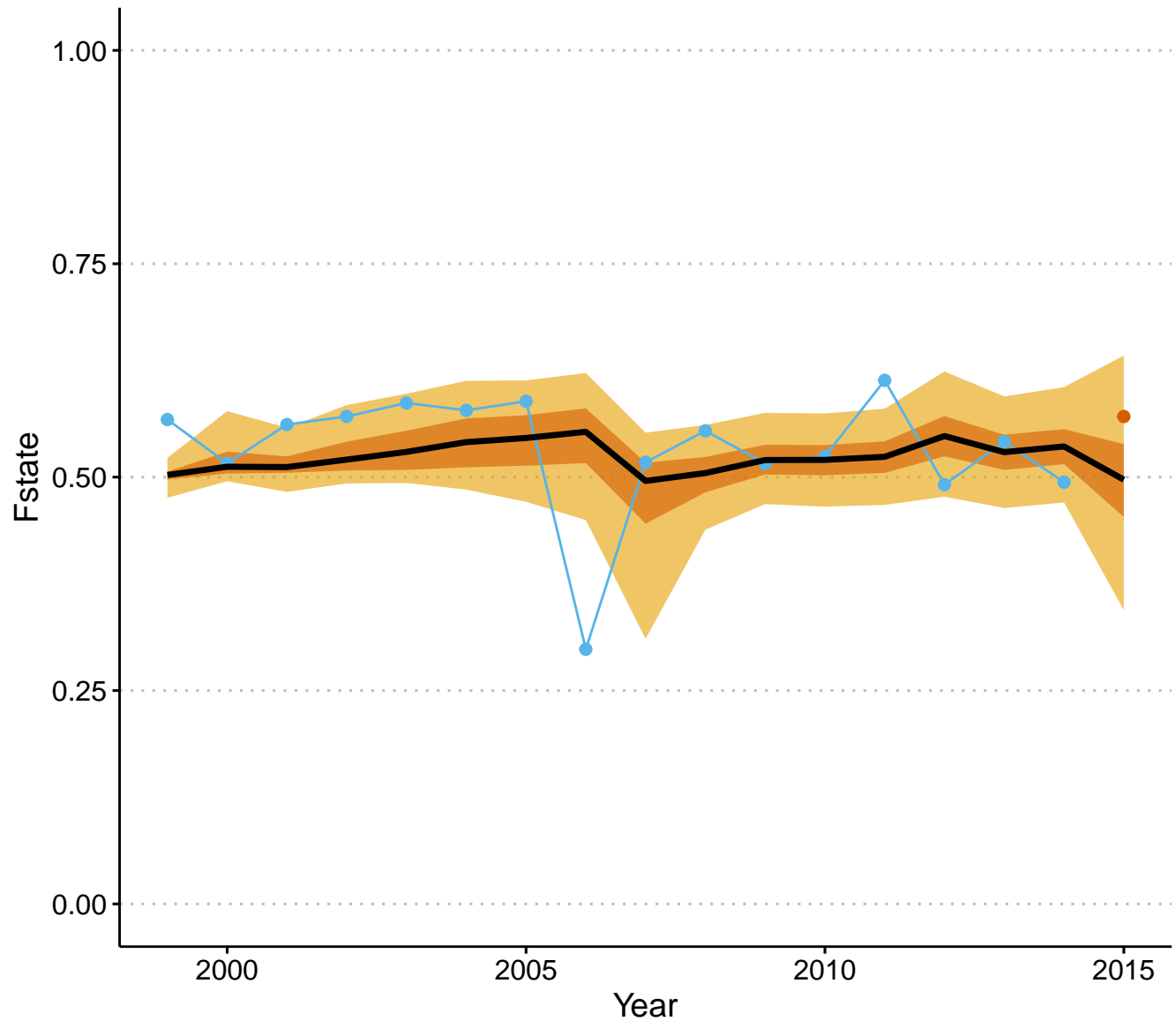
PF for year=2015

50% CI 95% CI Median Obs. Curr. Year



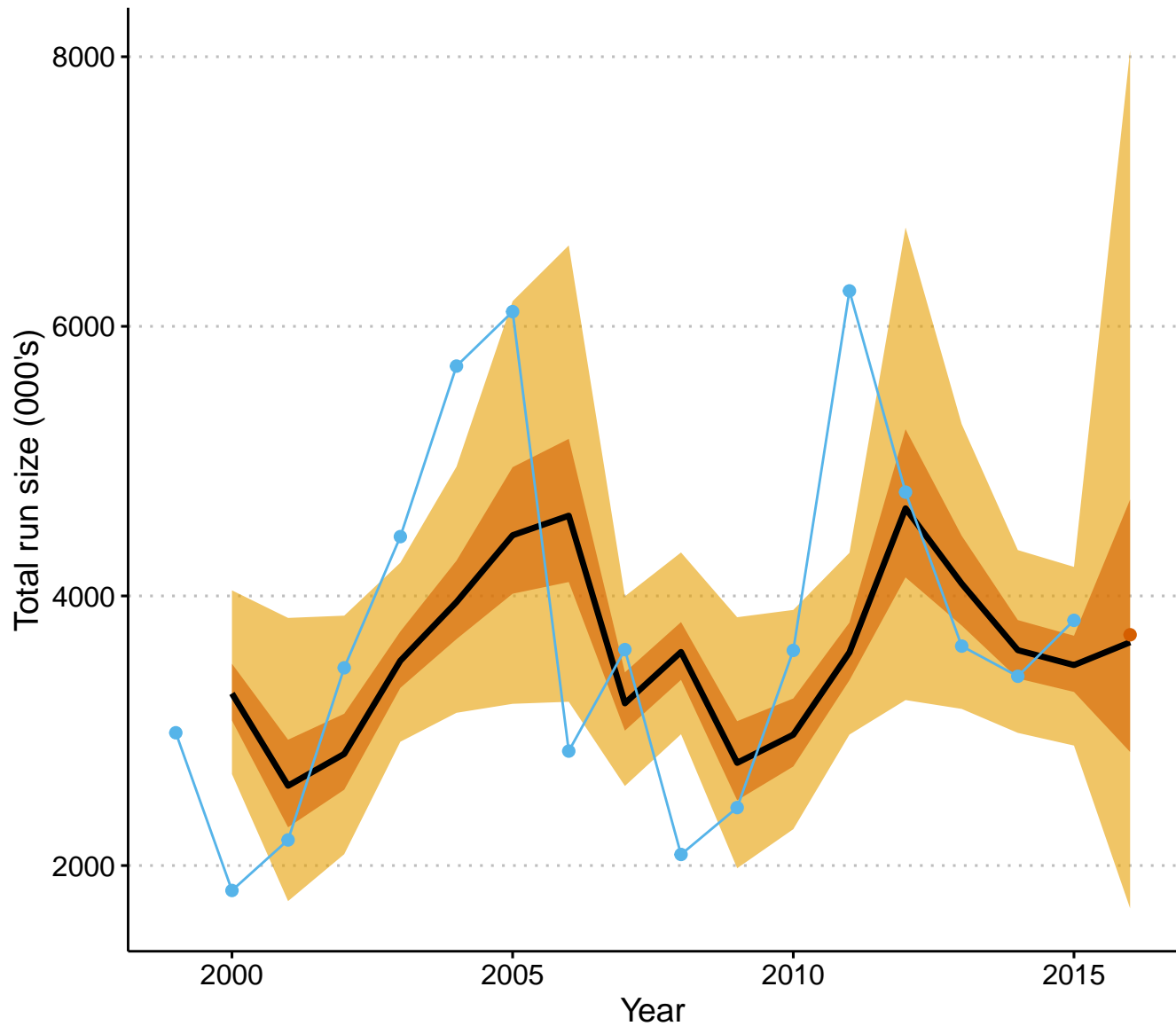
Fstate forecast for year=2015

50% CI 95% CI Median Obs. Curr. Year



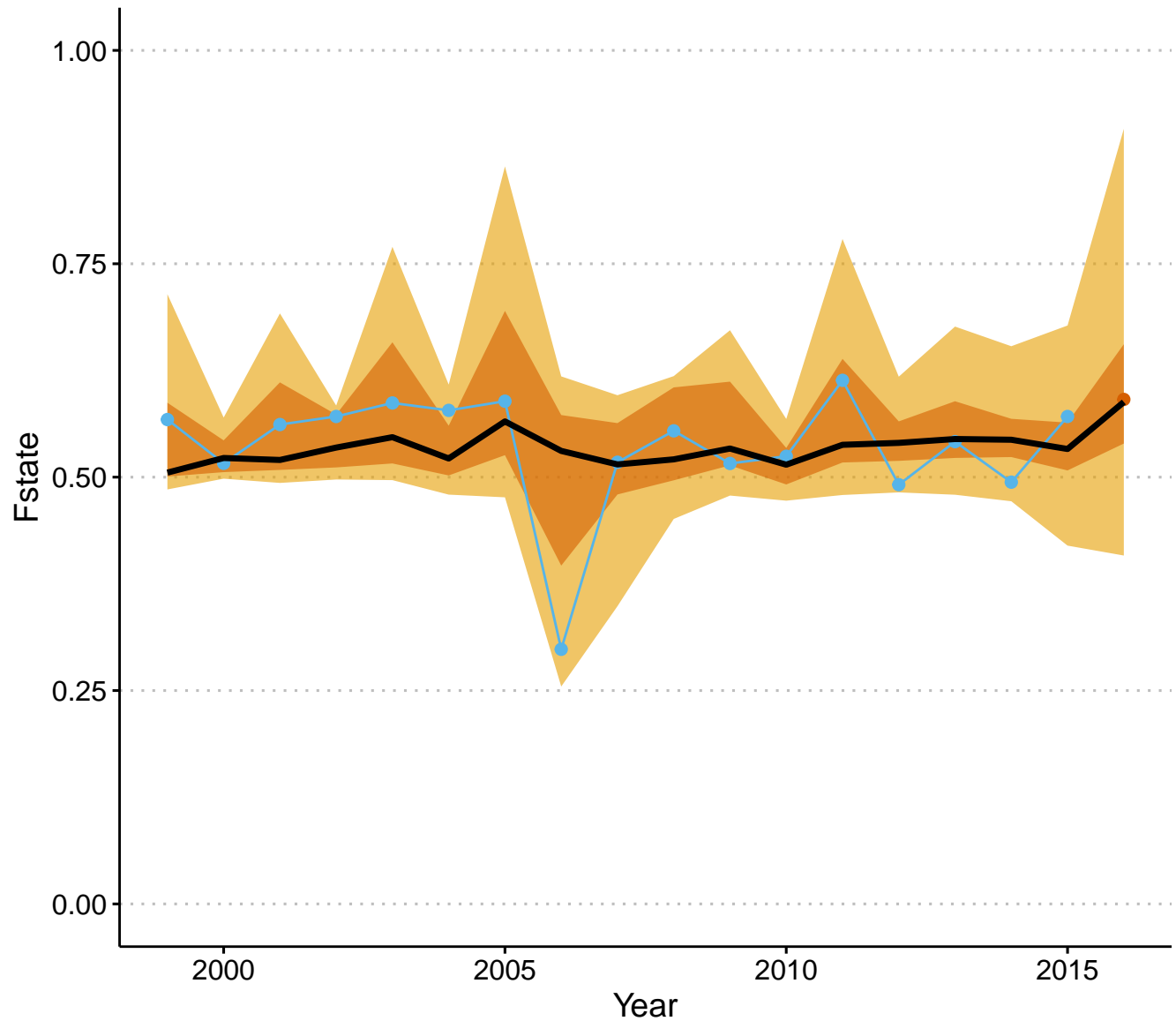
PF for year=2016

50% CI 95% CI Median Obs. Curr. Year



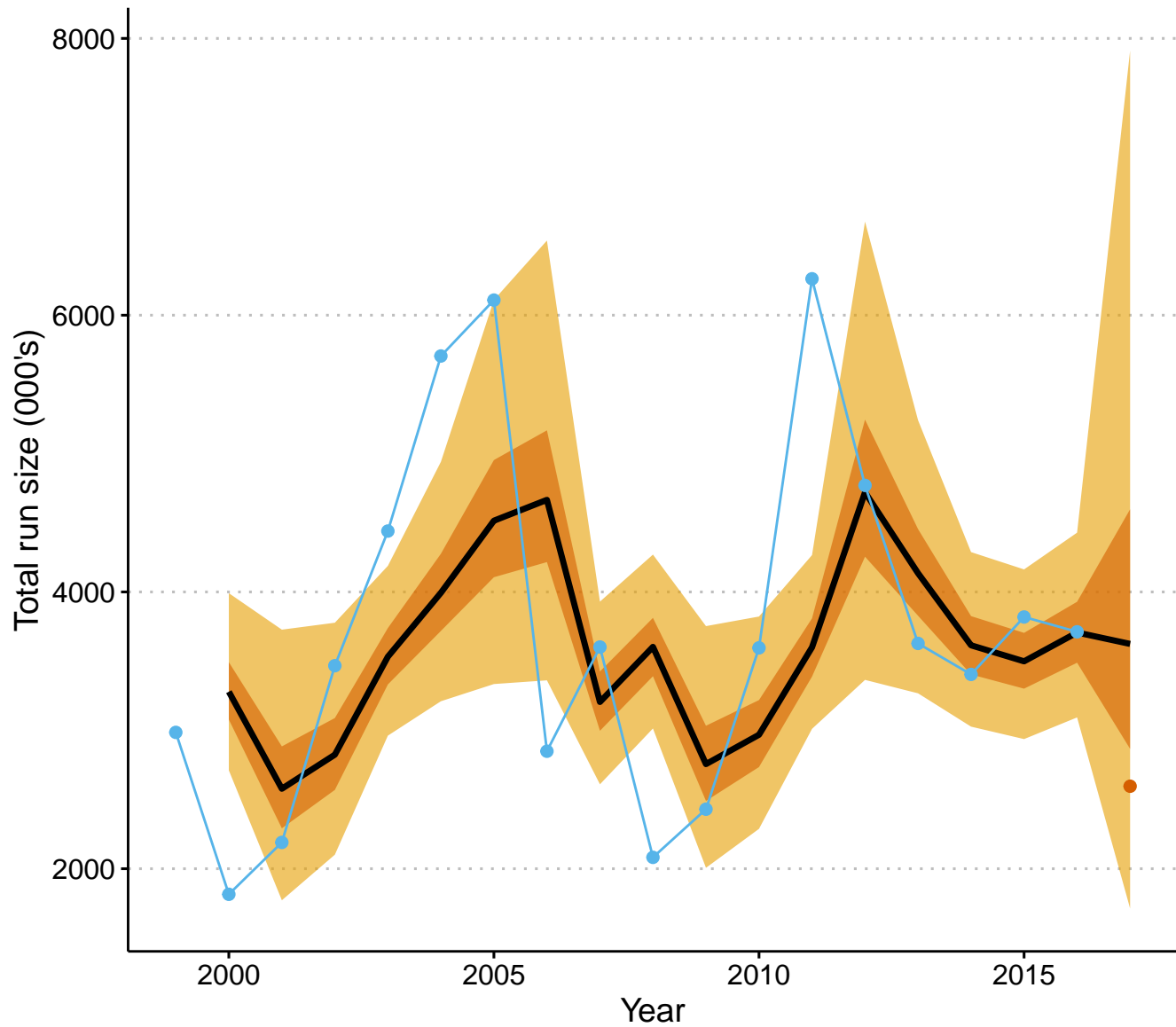
Fstate forecast for year=2016

50% CI 95% CI Median Obs. Curr. Year



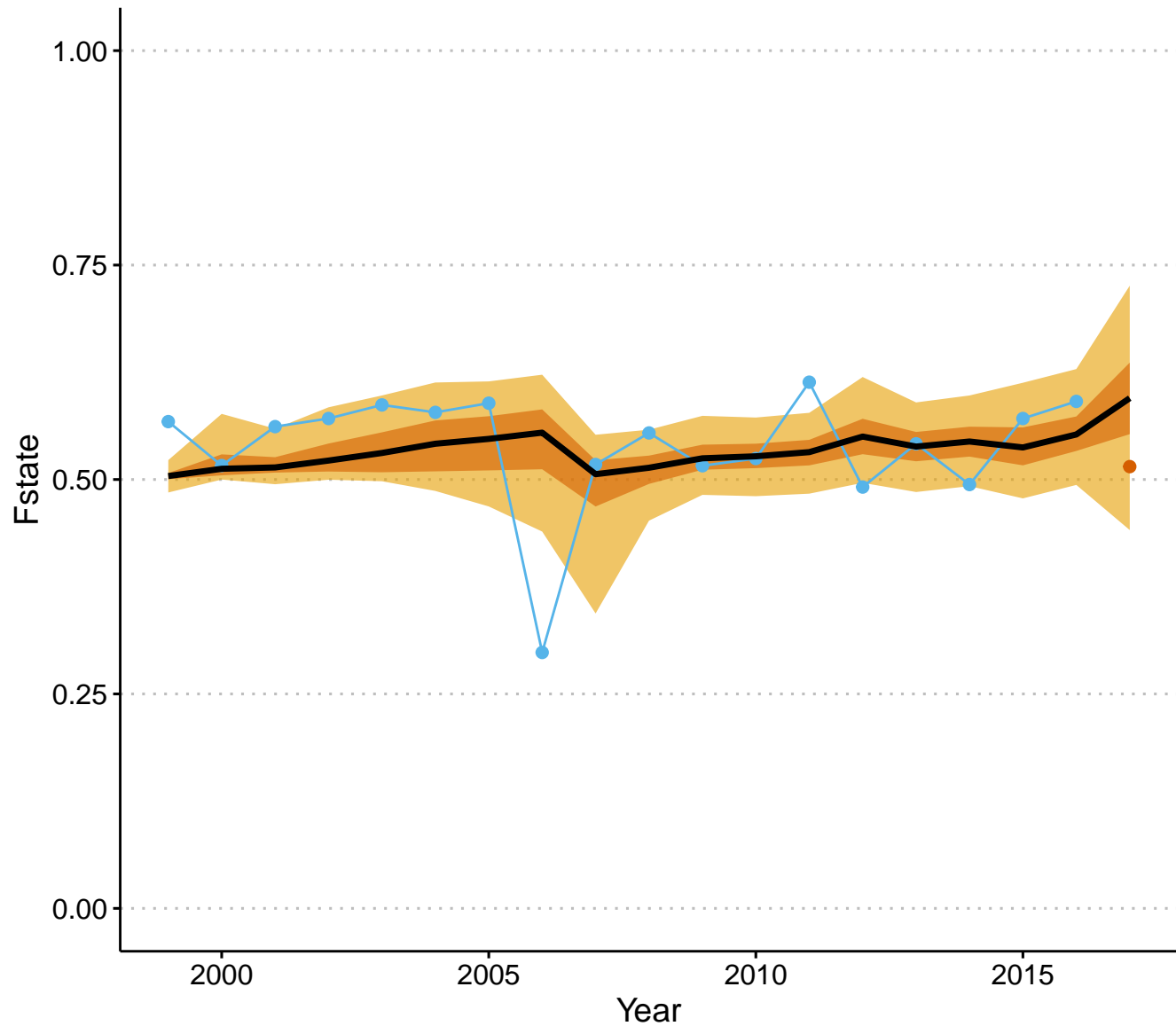
PF for year=2017

50% CI 95% CI Median Obs. Curr. Year



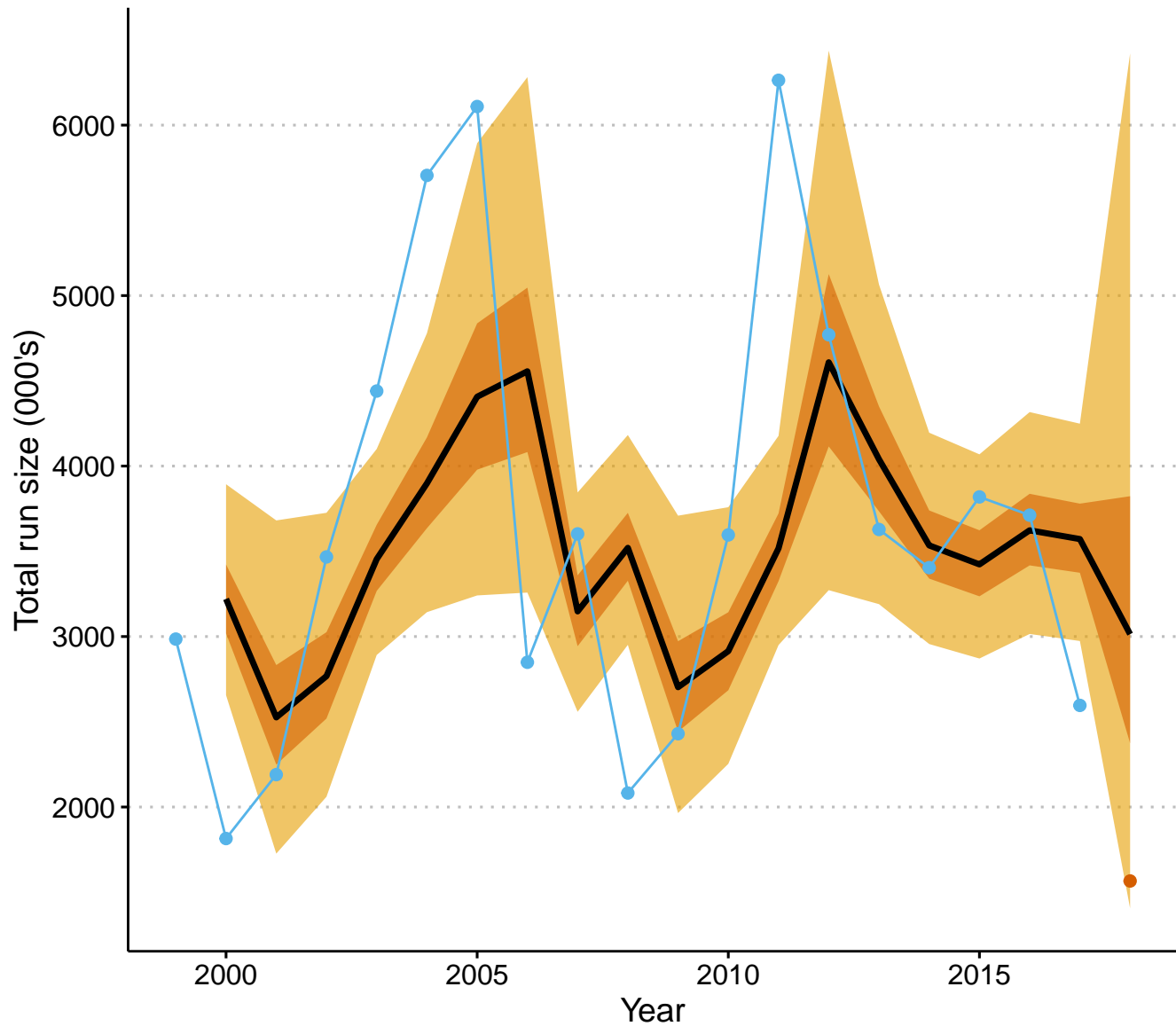
Fstate forecast for year=2017

50% CI 95% CI Median Obs. Curr. Year



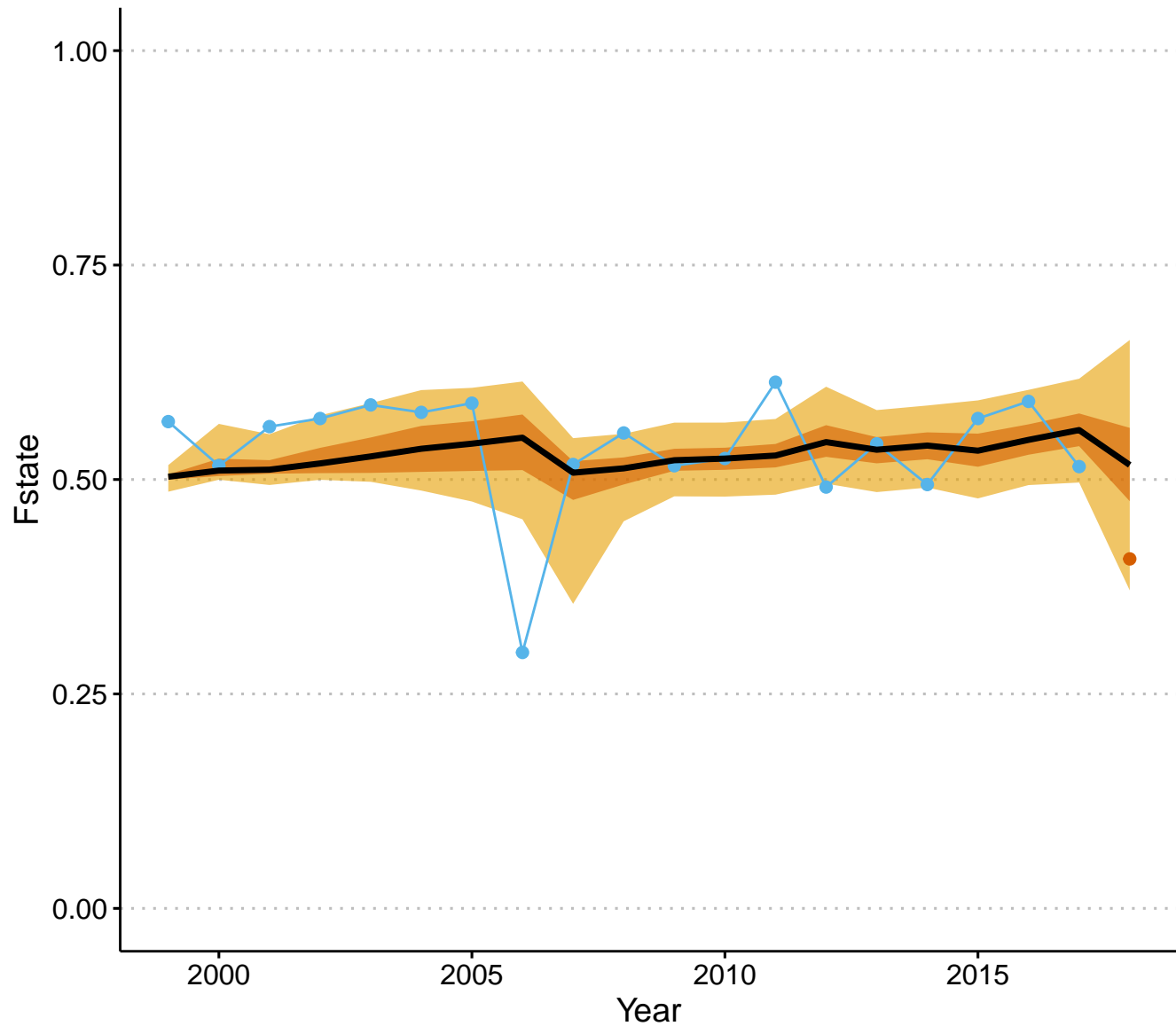
PF for year=2018

50% CI 95% CI Median Obs. Curr. Year



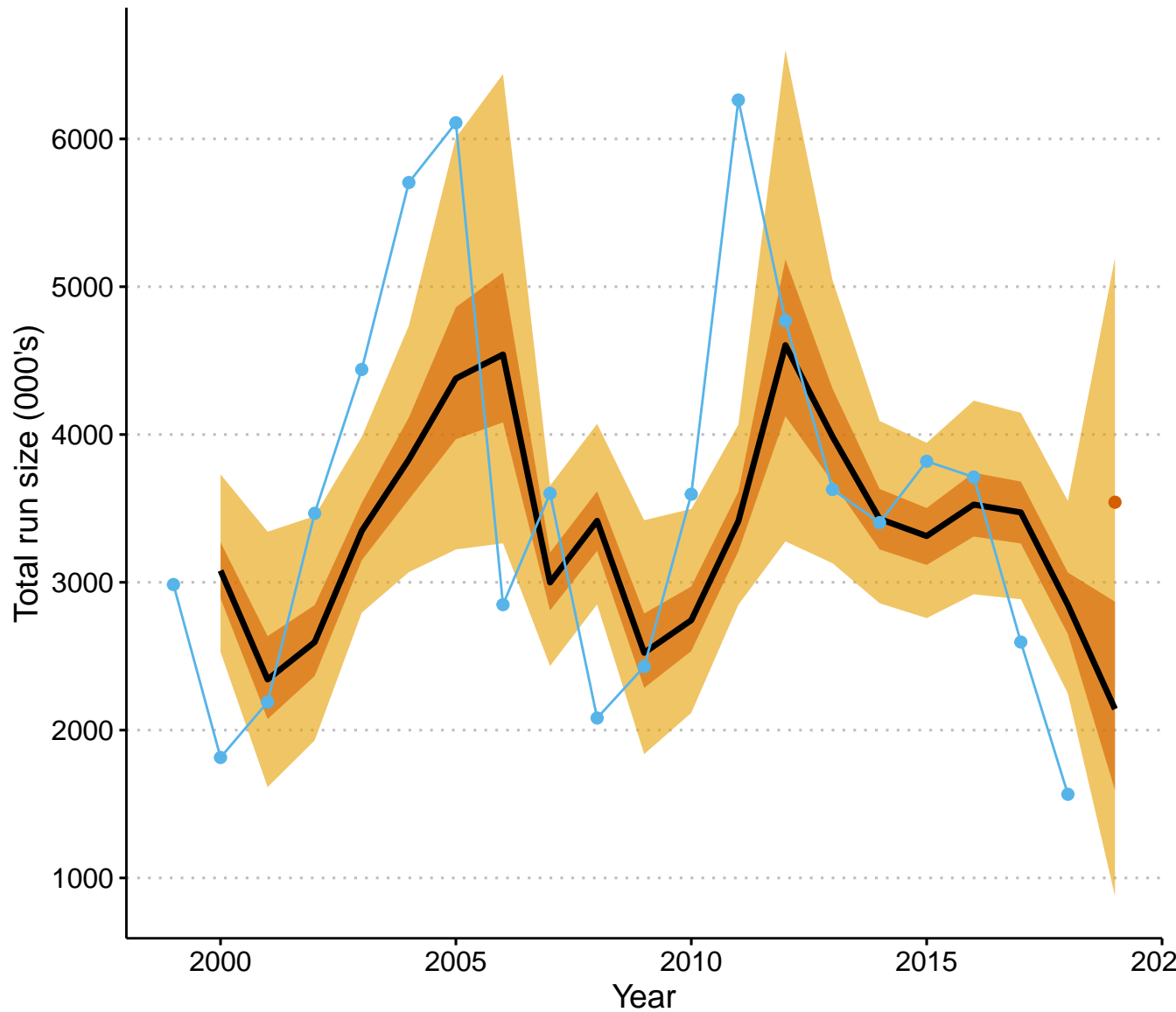
Fstate forecast for year=2018

50% CI 95% CI Median Obs. Curr. Year



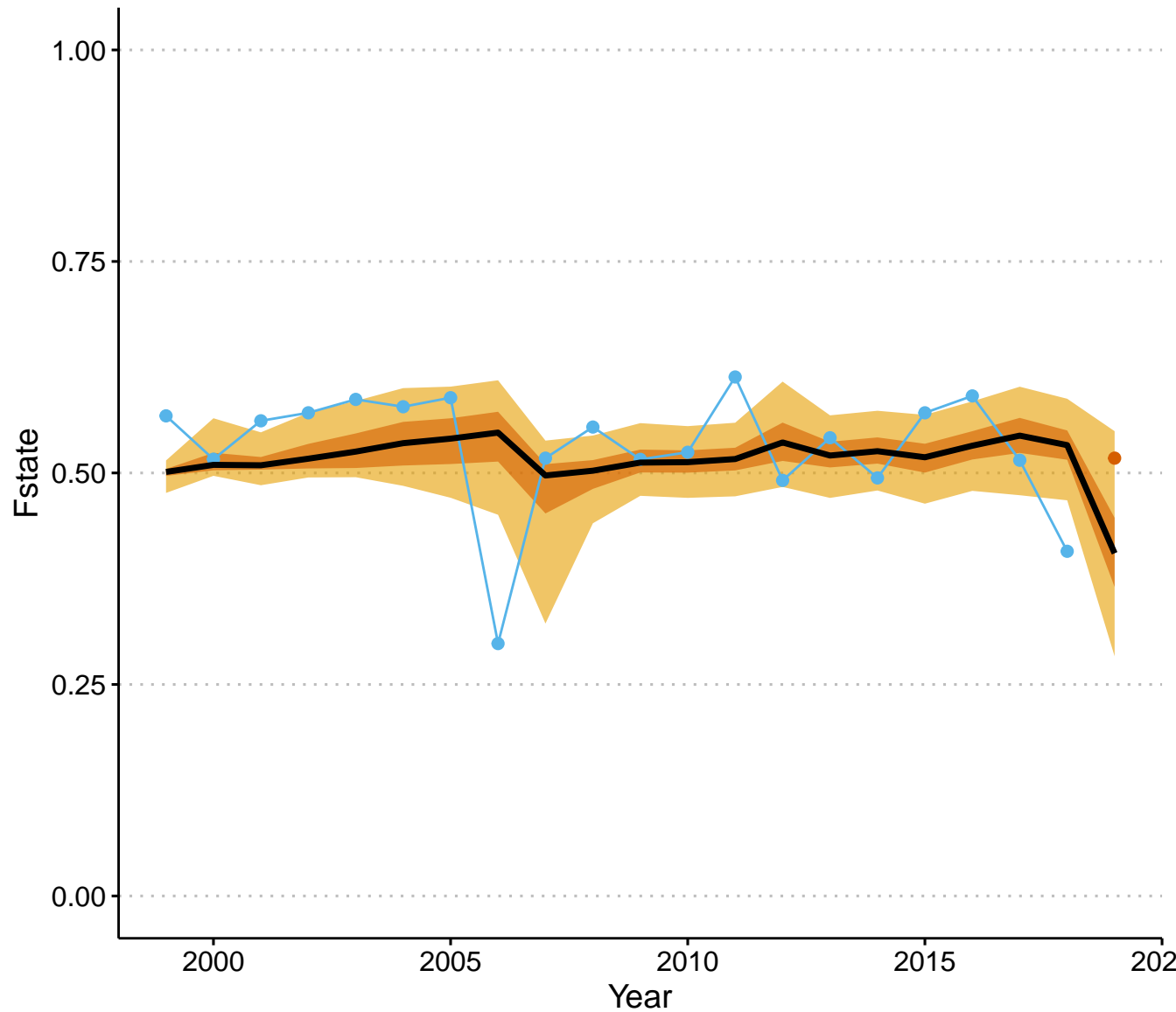
PF for year=2019

50% CI 95% CI Median Obs. Curr. Year



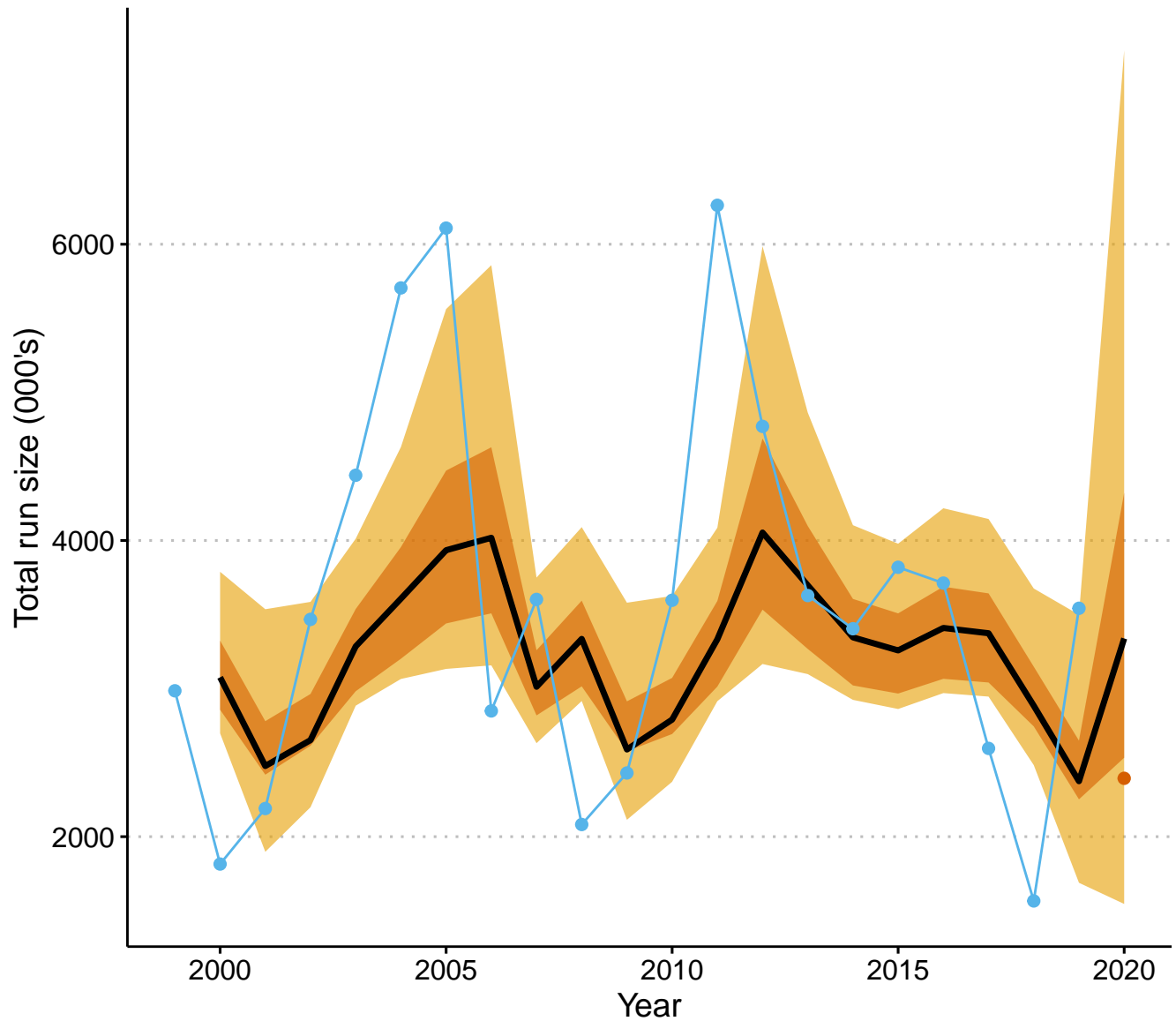
Fstate forecast for year=2019

50% CI 95% CI Median Obs. Curr. Year



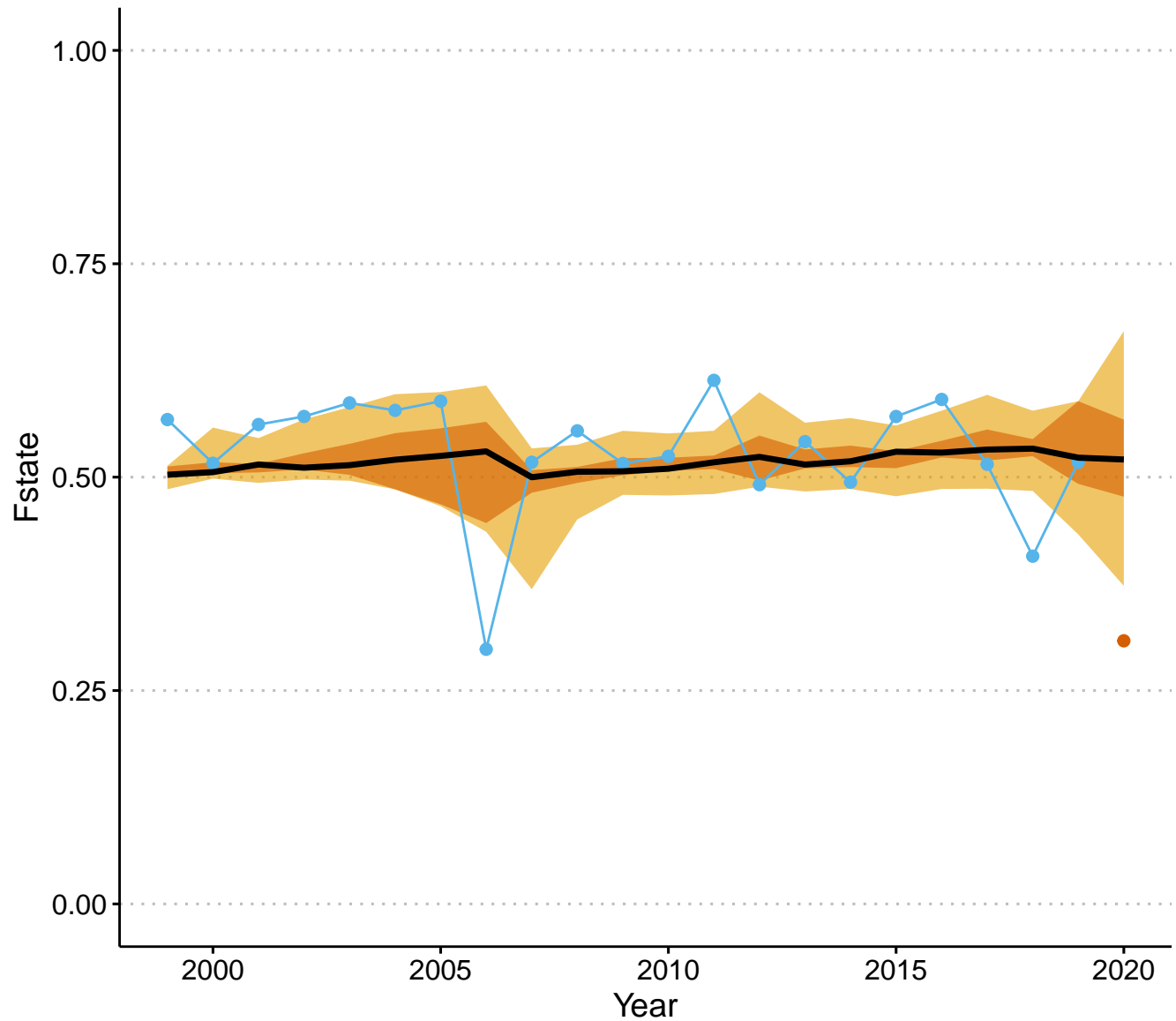
PF for year=2020

50% CI 95% CI Median Obs. Curr. Year



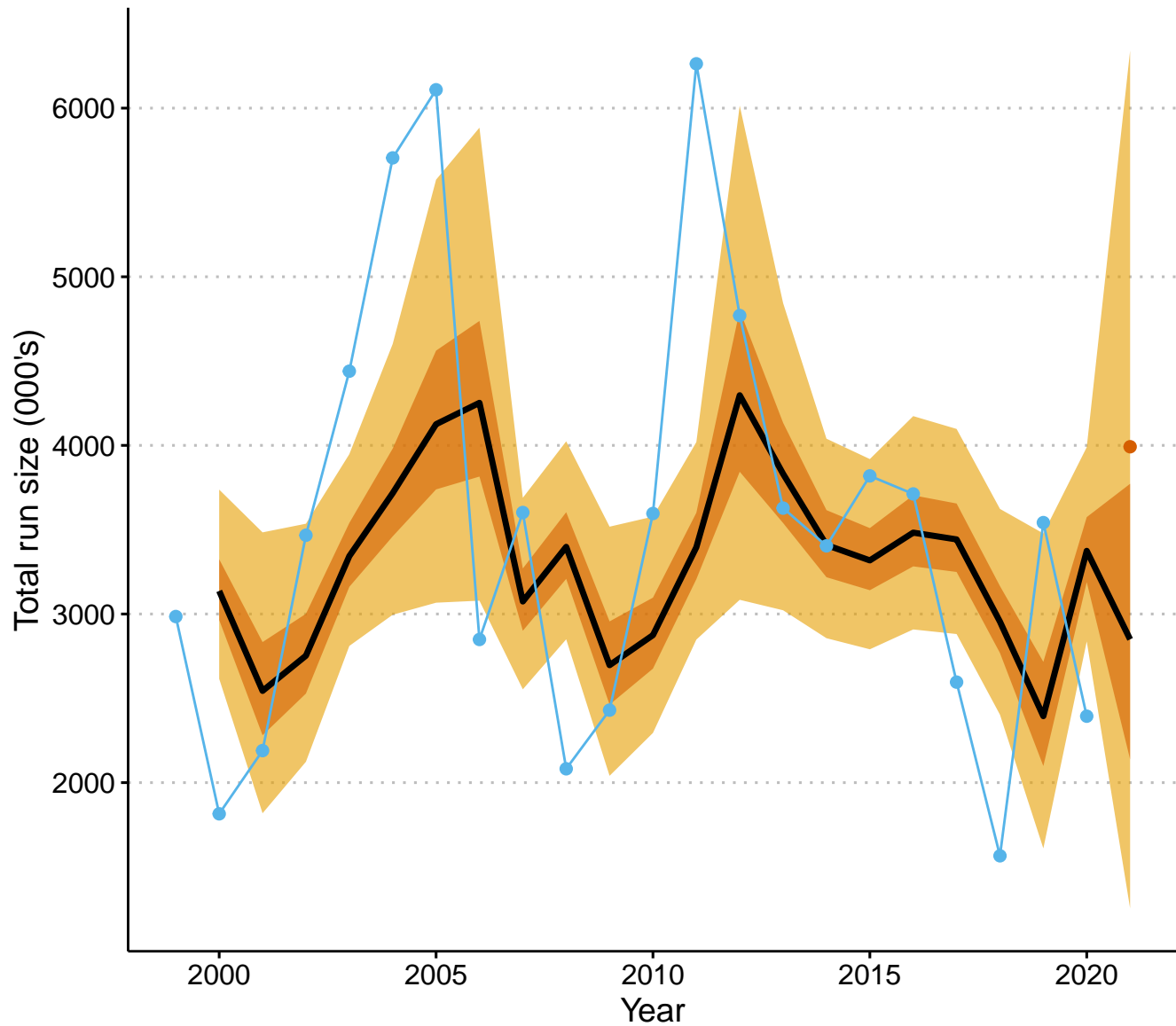
Fstate forecast for year=2020

50% CI 95% CI Median Obs. Curr. Year



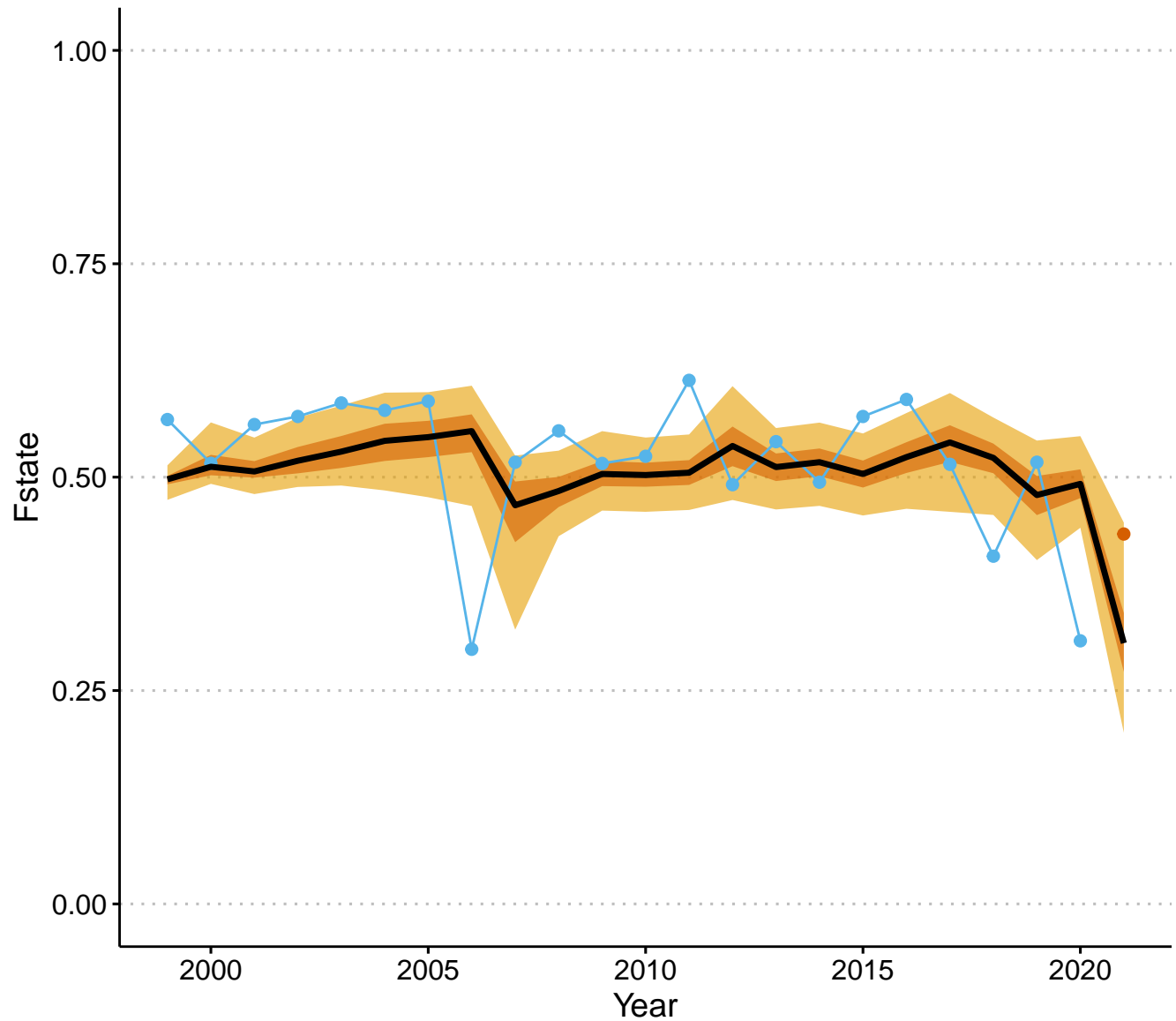
PF for year=2021

50% CI 95% CI Median Obs. Curr. Year



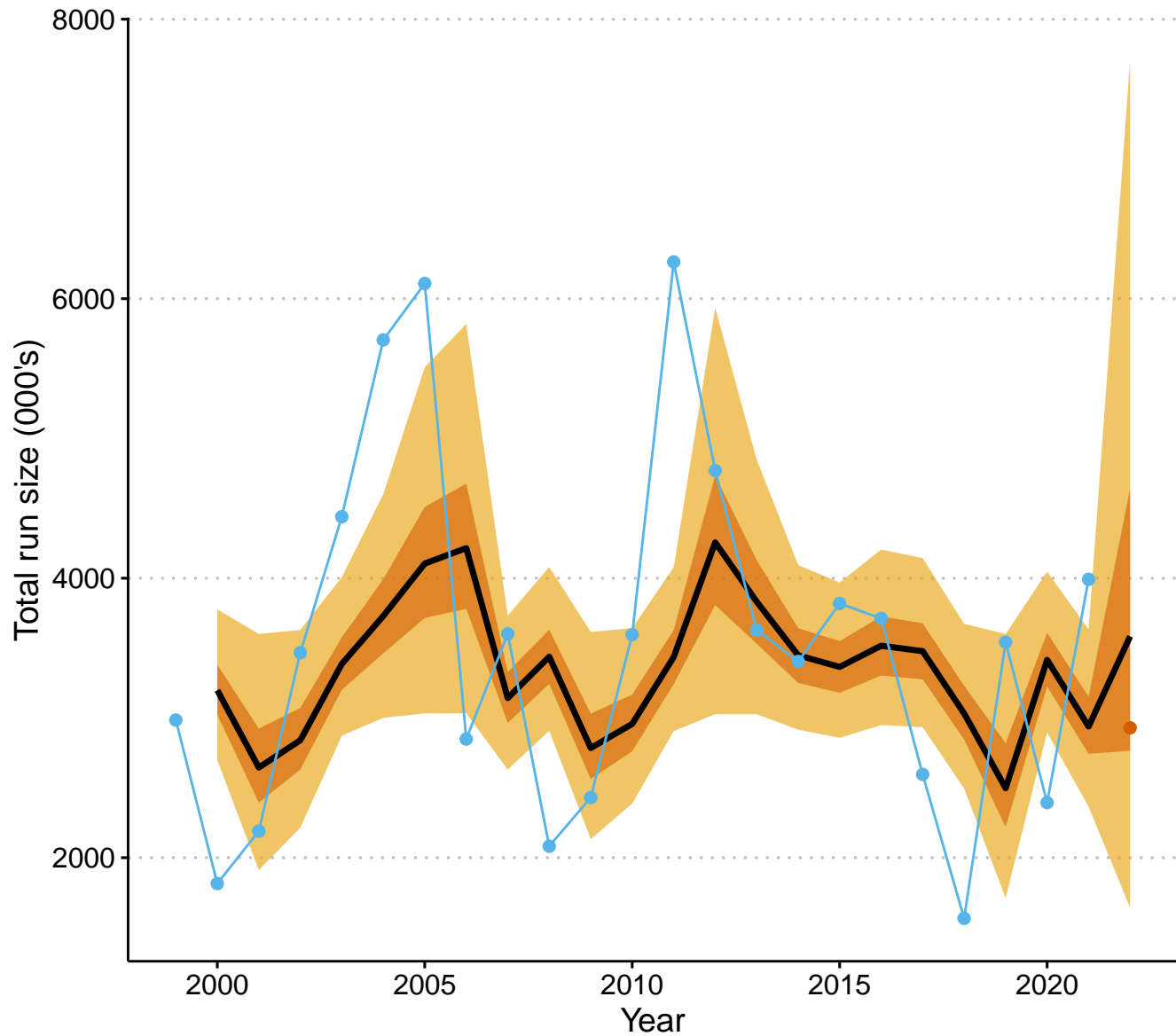
Fstate forecast for year=2021

50% CI 95% CI Median Obs. Curr. Year



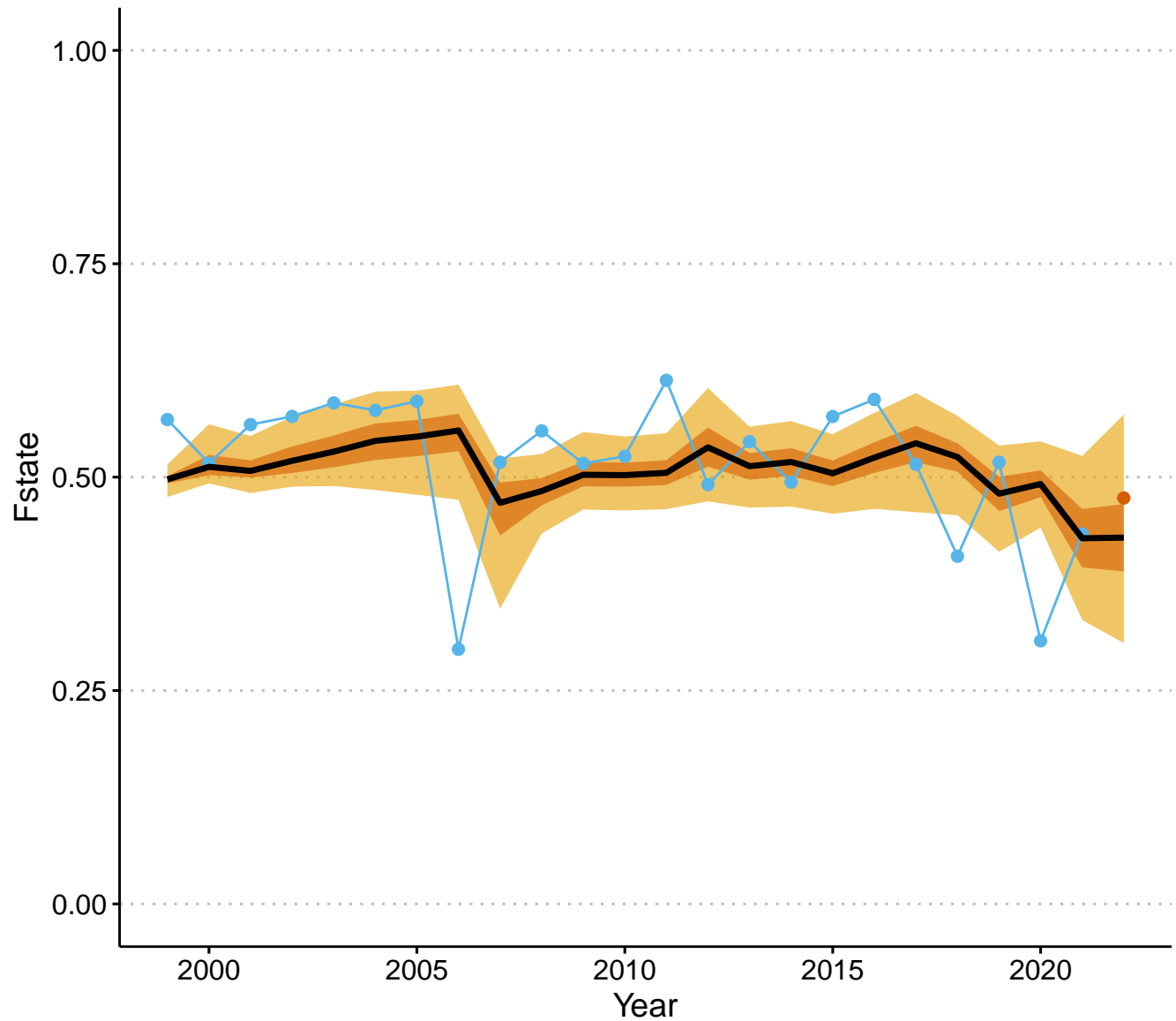
PF for year=2022

50% CI 95% CI Median Obs. Curr. Year



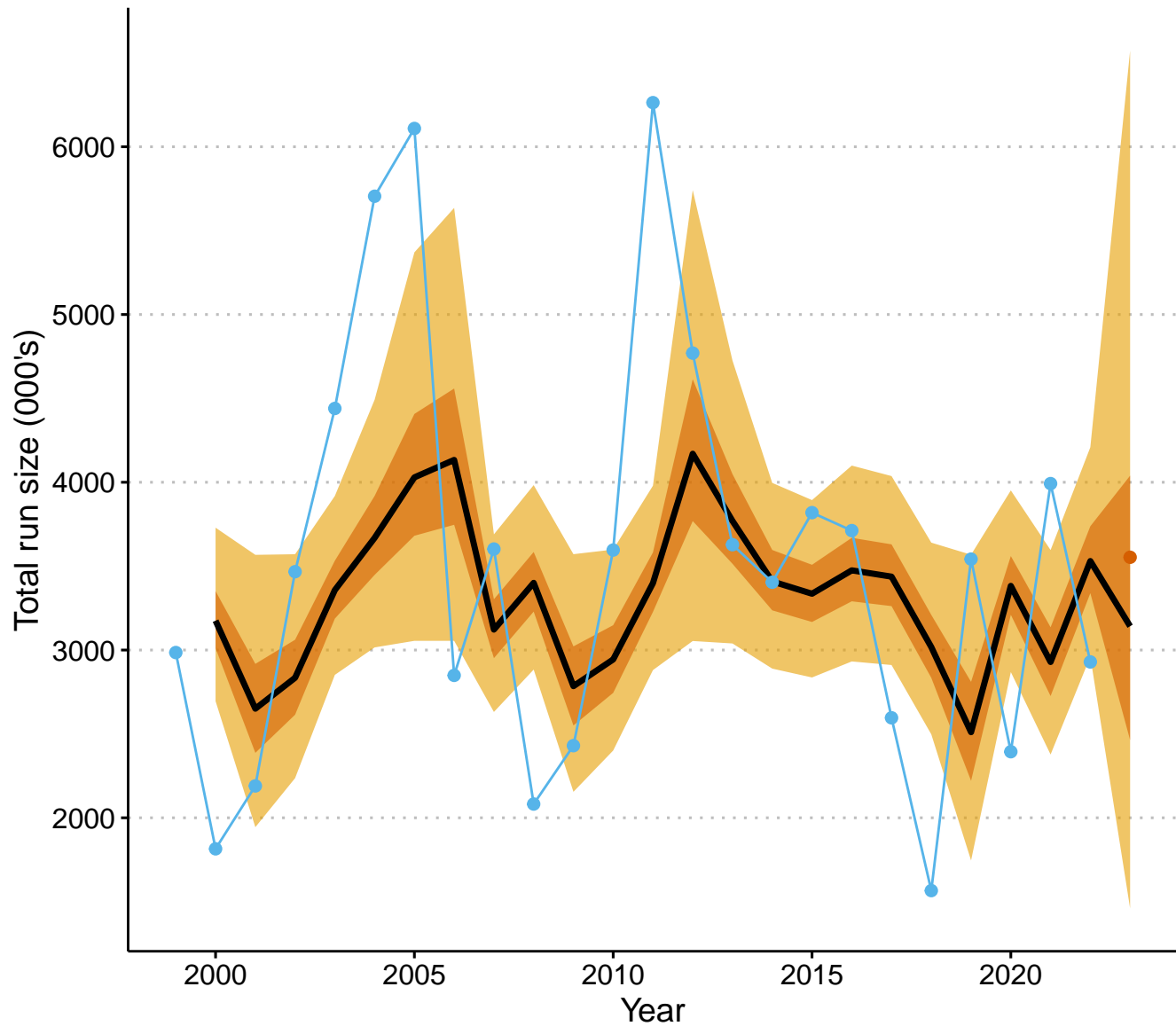
Fstate forecast for year=2022

50% CI 95% CI Median Obs. Curr. Year



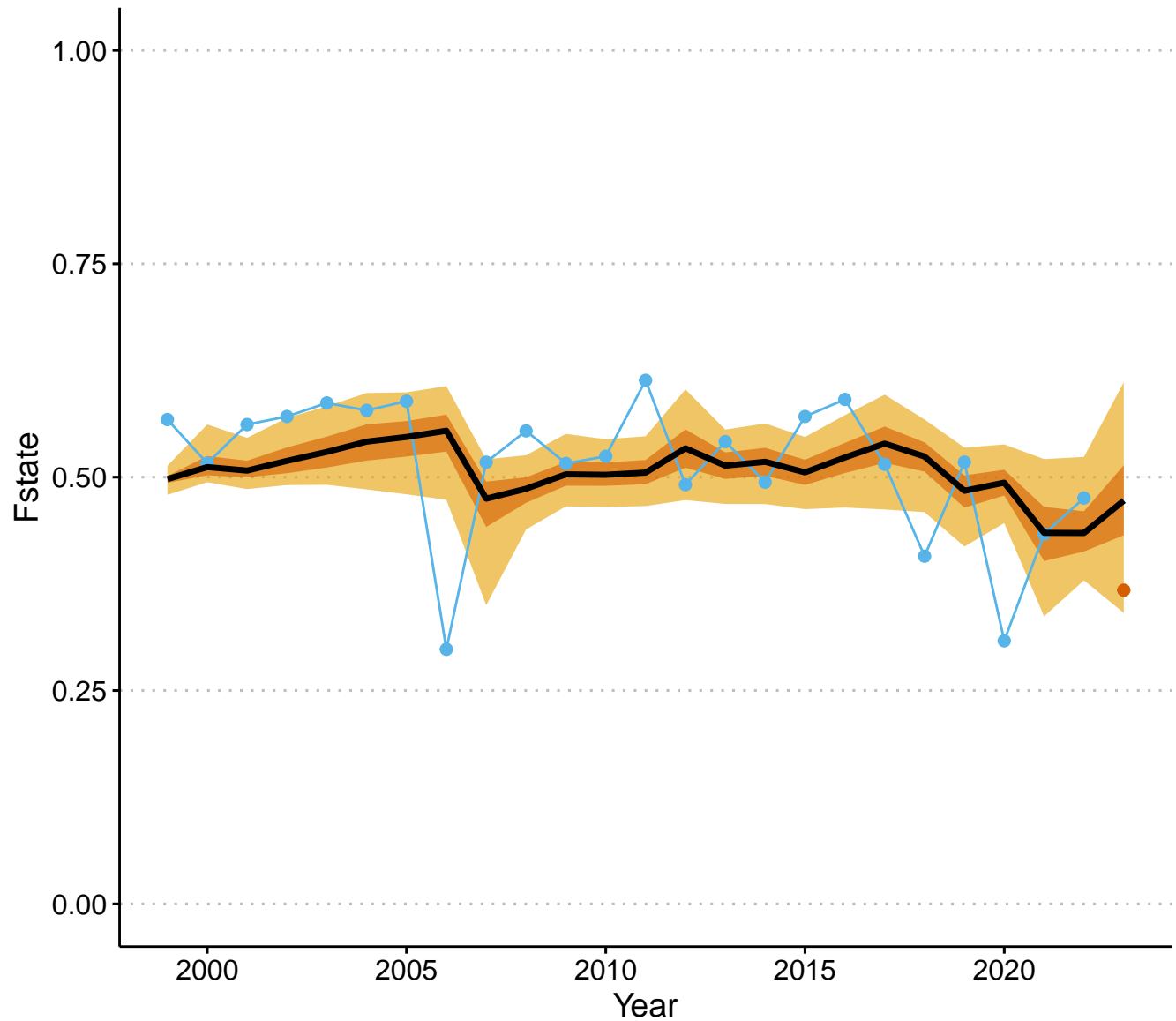
PF for year=2023

50% CI 95% CI Median Obs. Curr. Year



Fstate forecast for year=2023

50% CI 95% CI Median Obs. Curr. Year



PF for year=2024

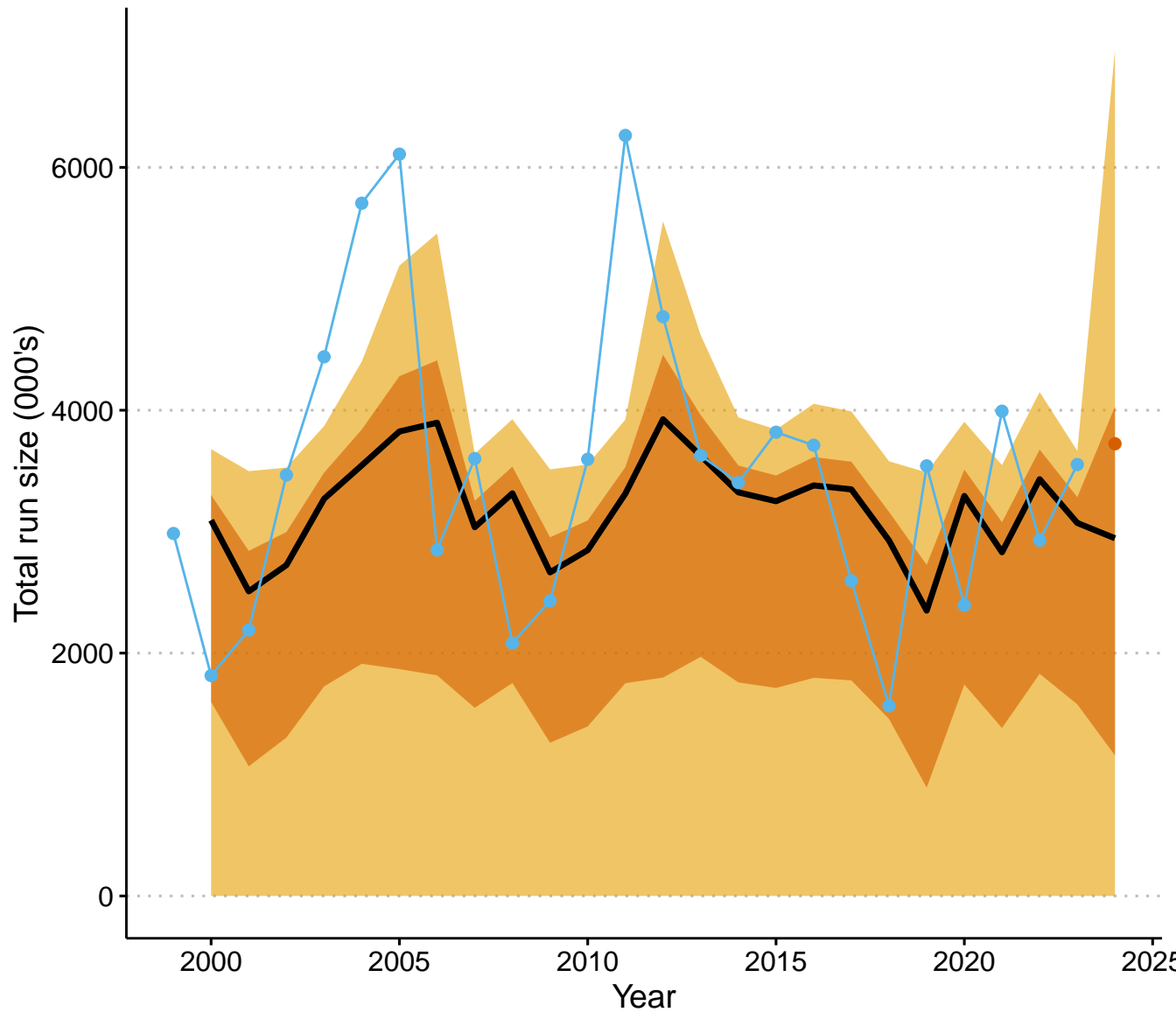
50% CI

95% CI

Median

Obs.

Curr. Year



Fstate forecast for year=2024

50% CI 95% CI Median Obs. Curr. Year

