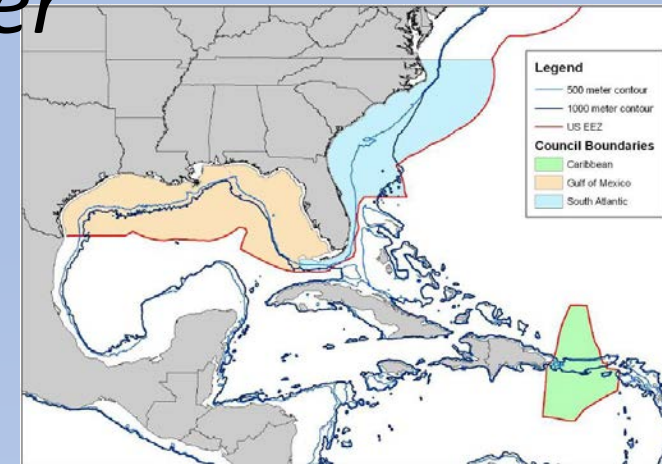


SSC SEDAR 64

Gulf and South Atlantic Yellowtail Snapper

Stock Unit

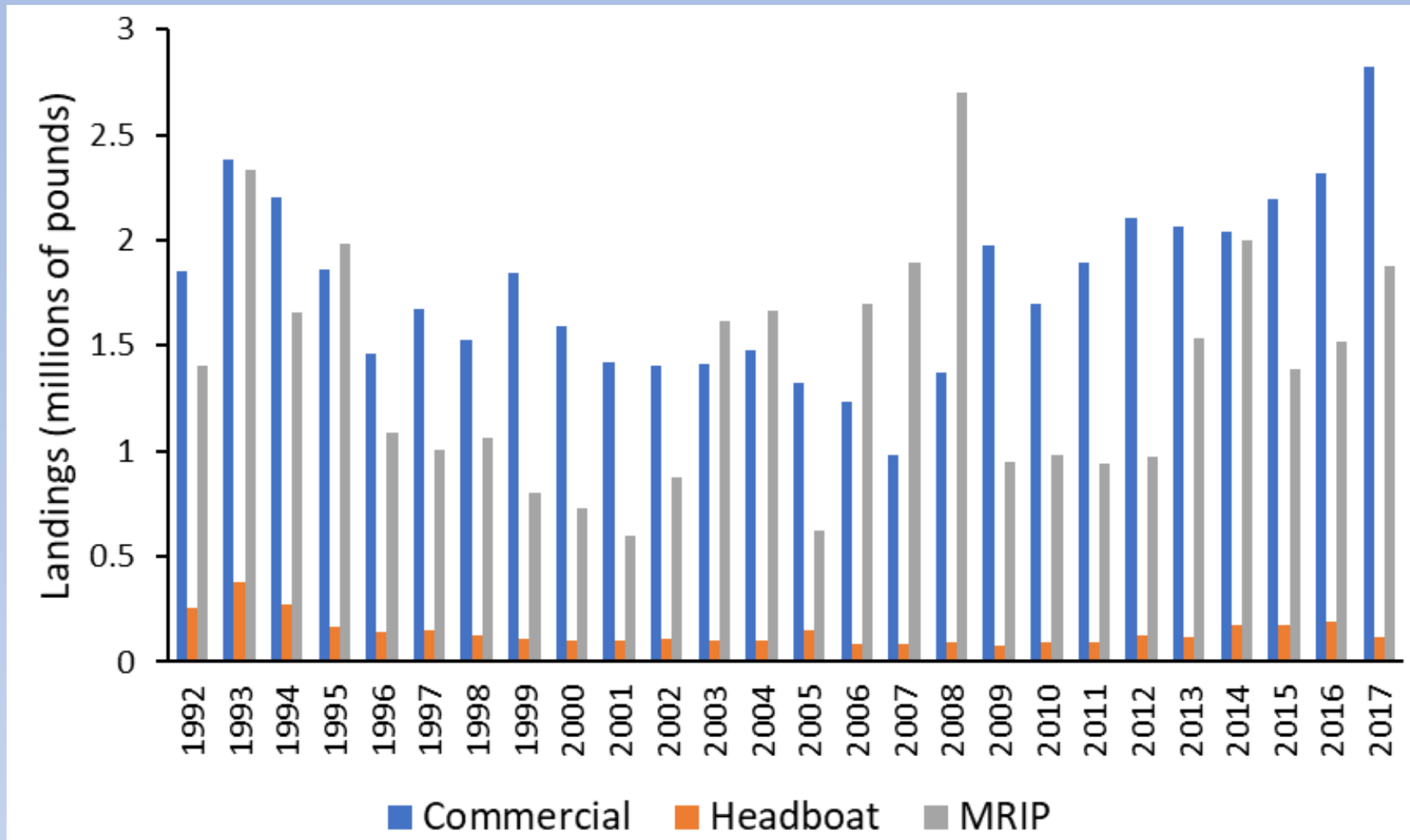
- Although distributed widely, the species primarily occurs in Florida almost all of age/length observations in Florida
- Most of the catches occur in the Florida Keys
- State of Florida also manages in state waters
- Therefore, assessments treat South Atlantic and Gulf of Mexico as a single stock unit



SSC

Gulf and South Atlantic Yellowtail Snapper

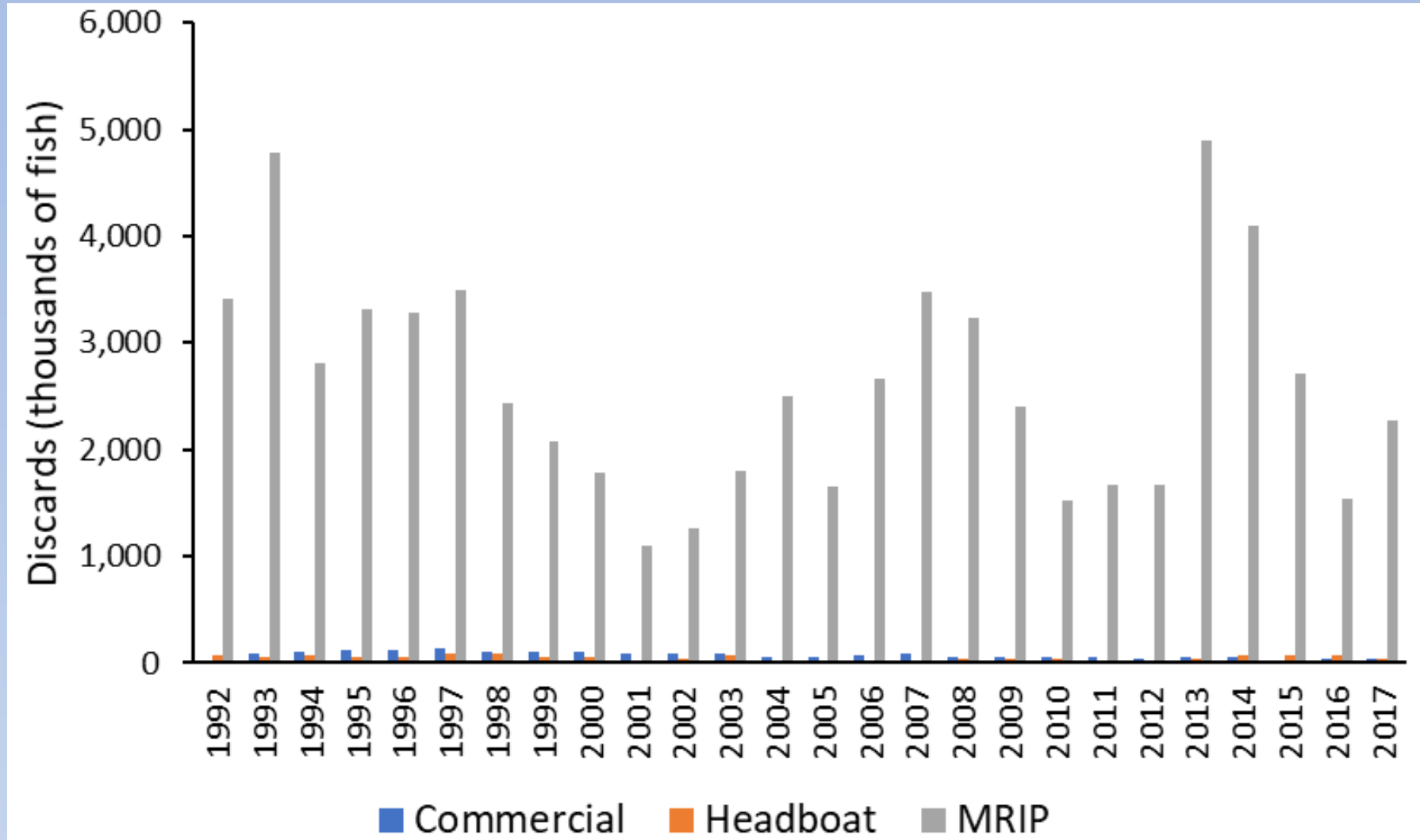
Landings



SSC

Gulf and South Atlantic Yellowtail Snapper

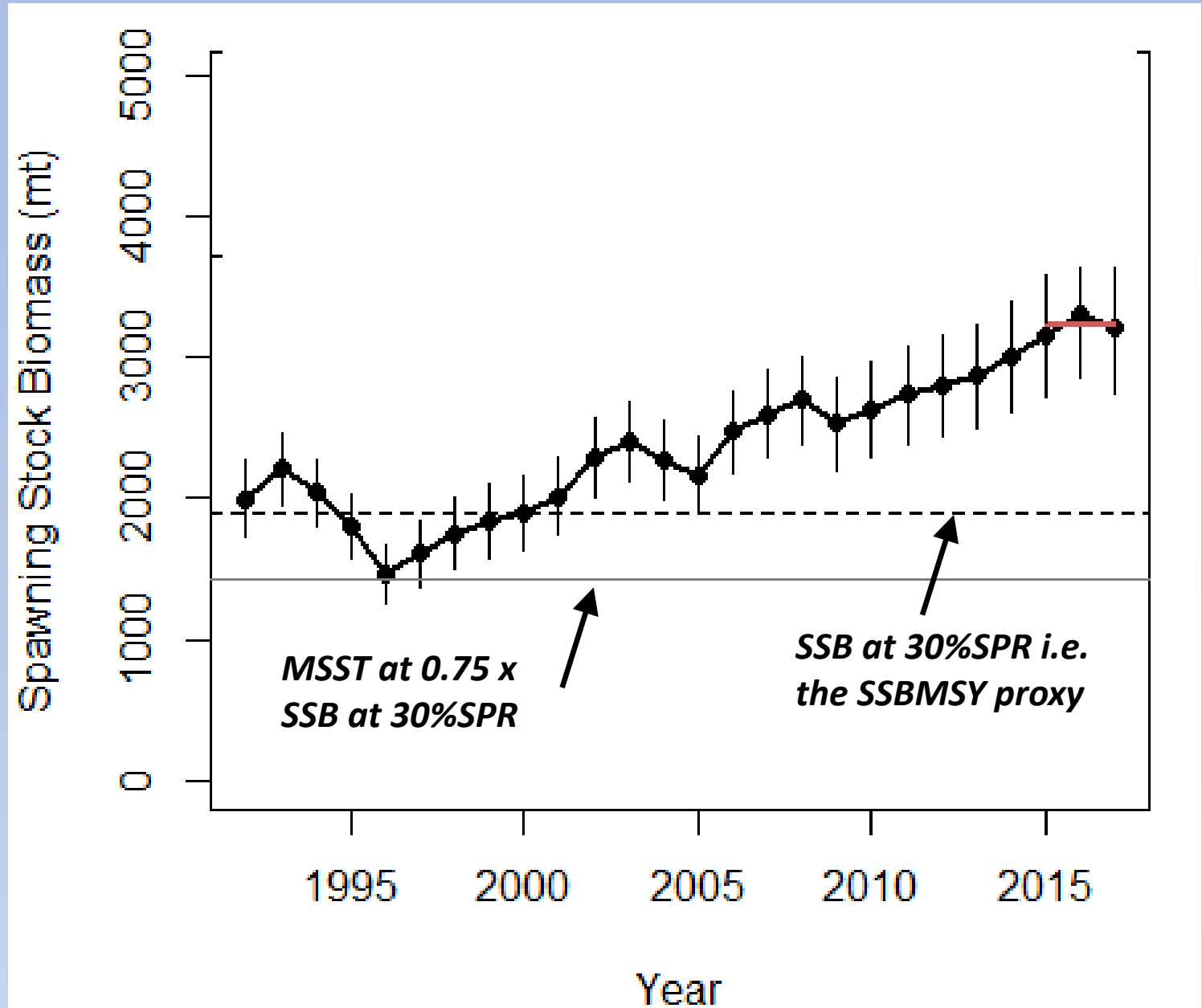
Discards



SSC Gulf and South Atlantic Yellowtail Snapper

Assessment Results

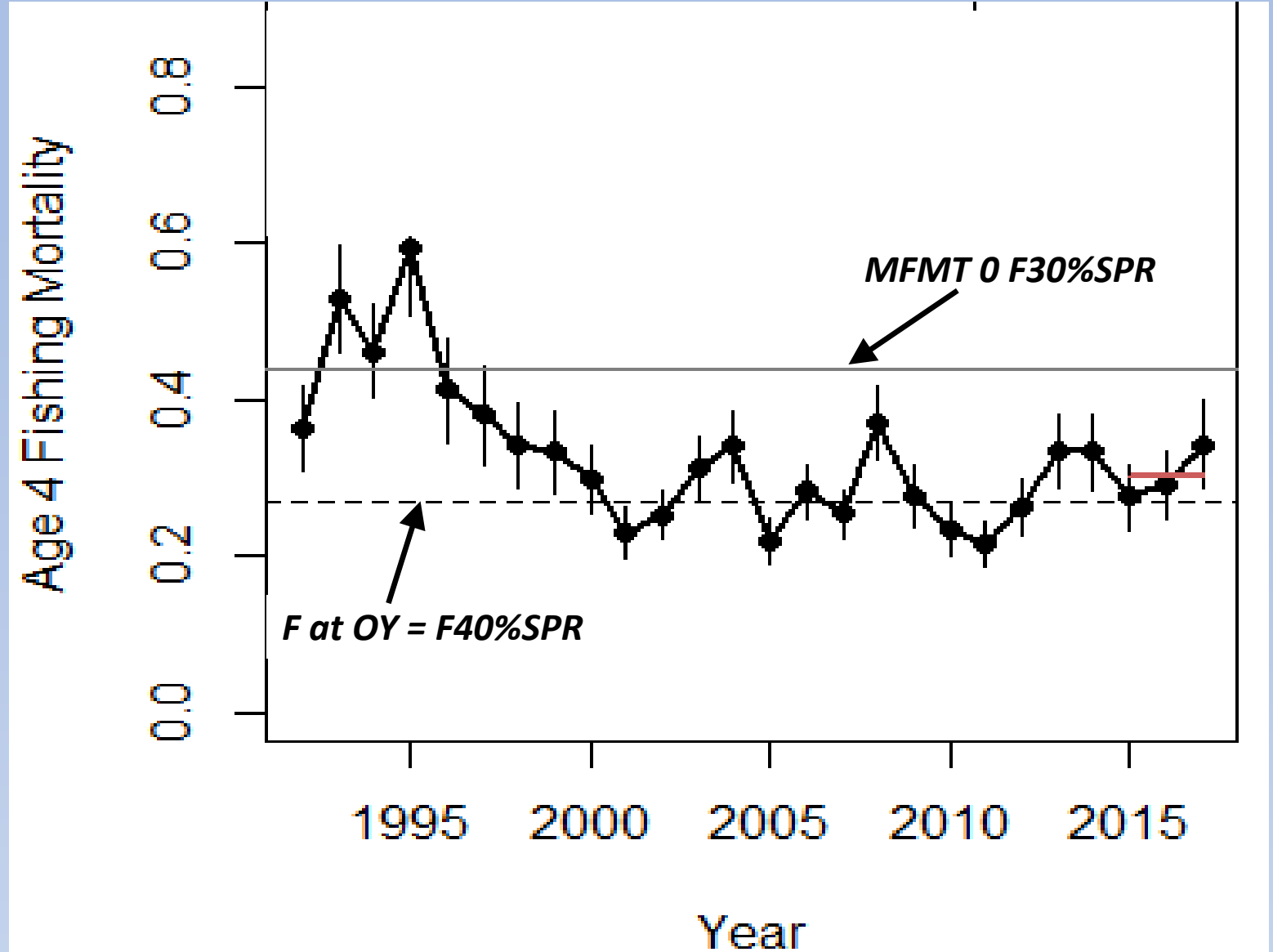
Spawning Biomass



SSC Gulf and South Atlantic Yellowtail Snapper

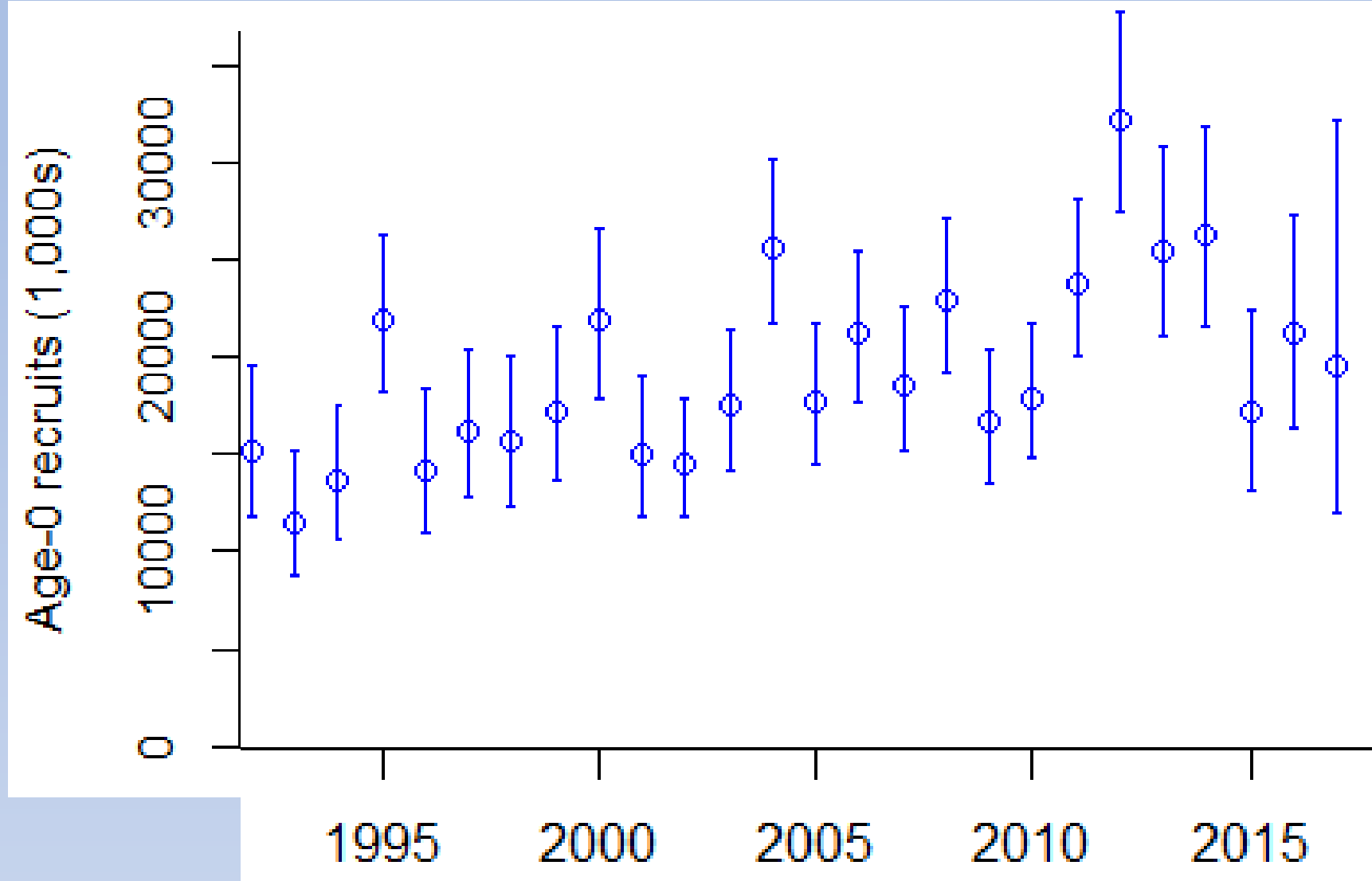
Assessment Results

Fishing mortality Rate (F)

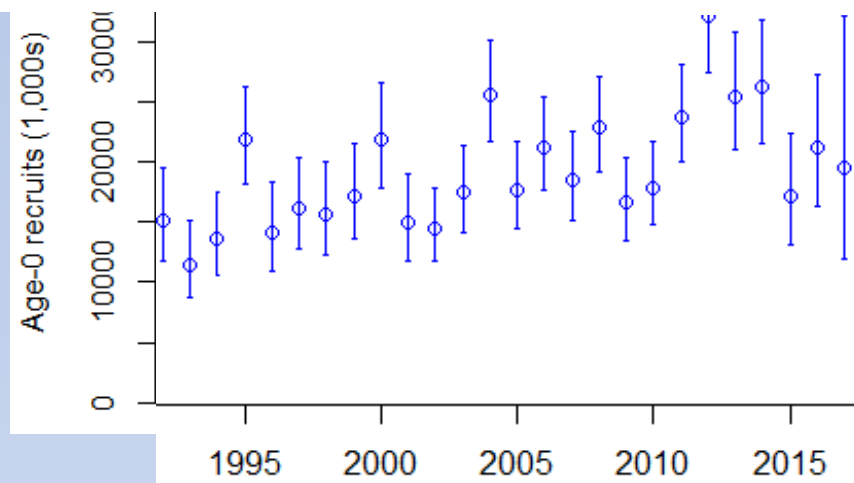
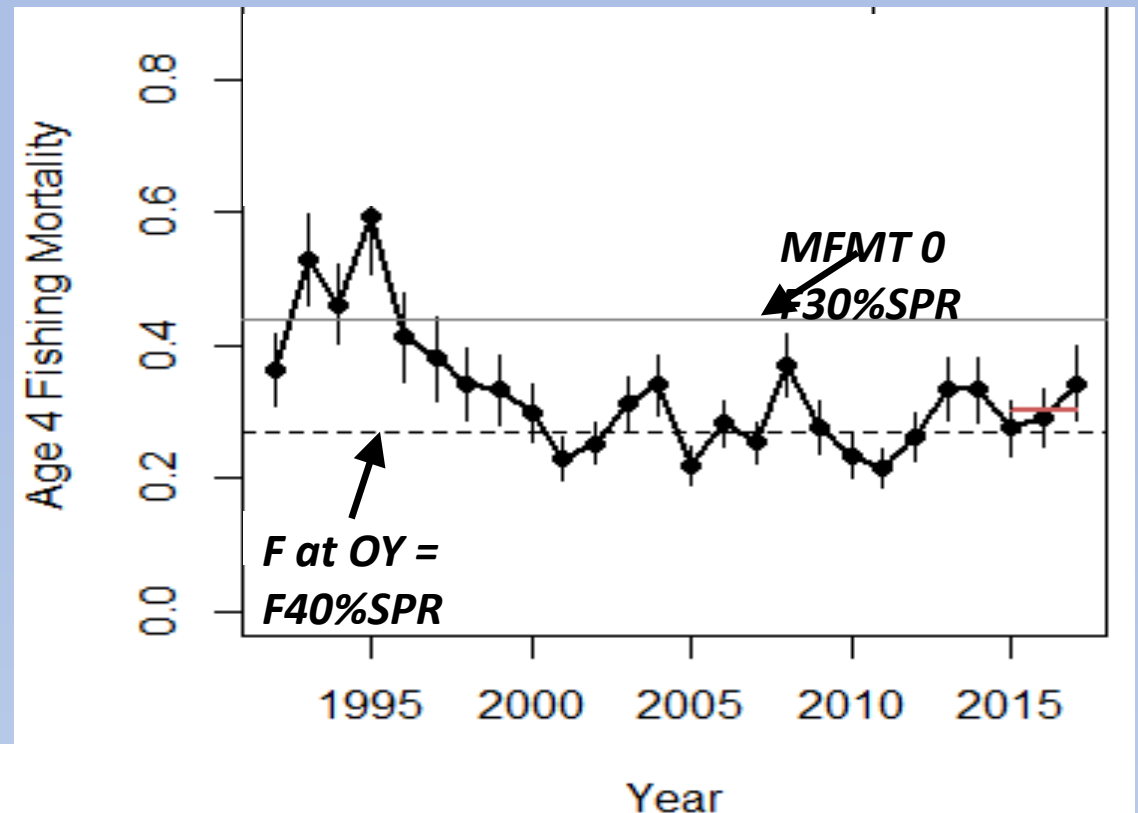
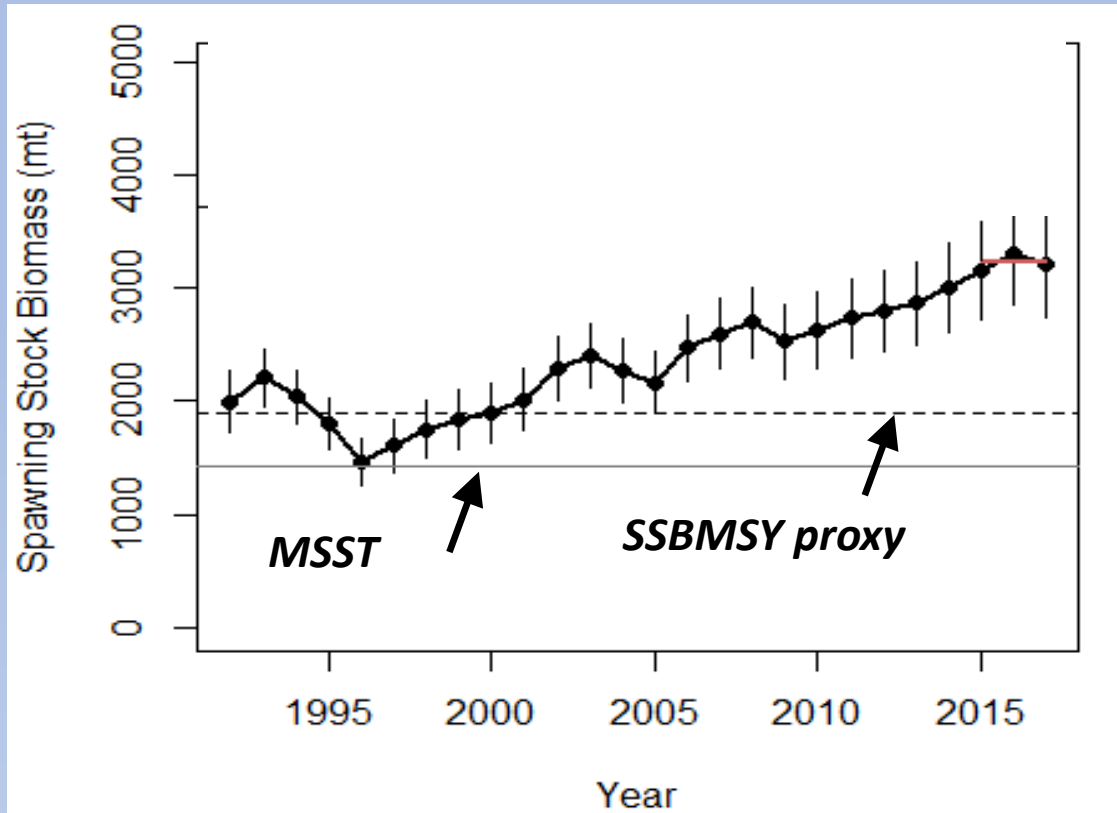


SSC Gulf and South Atlantic Yellowtail Snapper Assessment Results

Recruitment



SSC Gulf and South Atlantic Yellowtail Snapper



SSC Gulf and South Atlantic Yellowtail Snapper

Reference Point Criteria

SSB0 (Unfished)	7,446 mt
SSBSPR30%	1,904 mt
MSST	1,428 mt

Current Benchmarks

SSBCurrent (Geometric mean: 2015-2017)	3,223 mt
SSBCurrent / MSST	2.26
SSBCurrent / SSBSPR30%	1.69
--MSST Overfished?	No

FMSY Not Estimable

MFMT 0.438

FOY = FSPR40% 0.271

FCurrent (Geometric mean: 2015-2017) 0.295

FCurrent / MFMT 0.67

--Overfishing? **No**

Optimum Yield 1,497 mt

Motion: The SSCs determined that the SEDAR 64 assessment of southeastern U.S. yellowtail snapper represents the best scientific information available on the stock and based on the assessment results the stock is not overfished and not undergoing overfishing.

Motion carried without opposition.

SSC Gulf and South Atlantic Yellowtail Snapper

The SSCs explored alternative projection procedures and Control Rule options. Questions remained as to the appropriate methods for determining OFL and ABC,

The SSCs deferred this decision to a later meeting (late Sept)

Questions?