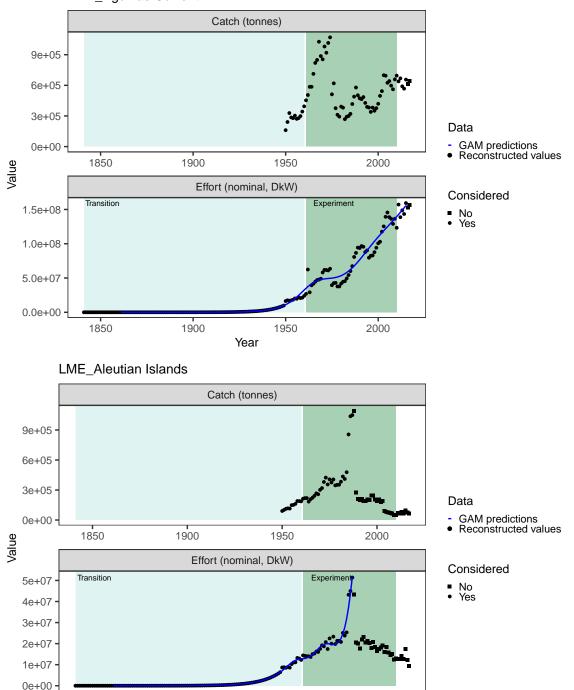
page 1 of 36

## LME\_Agulhas Current

1850

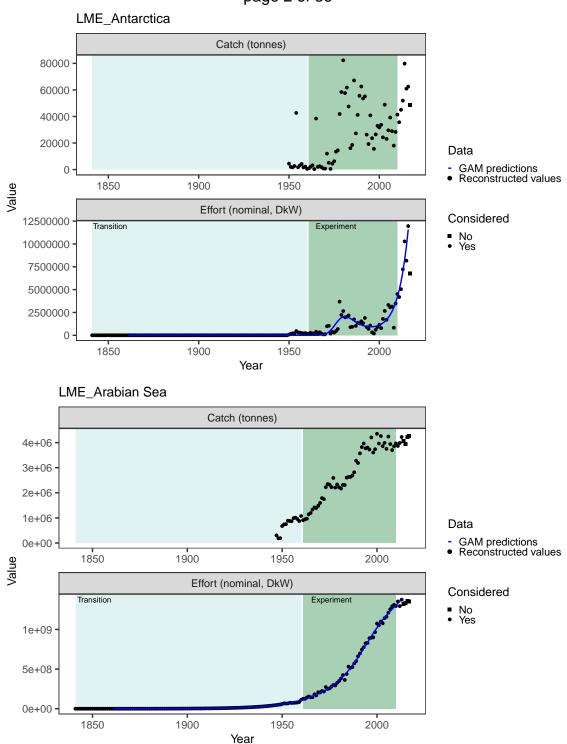
1900



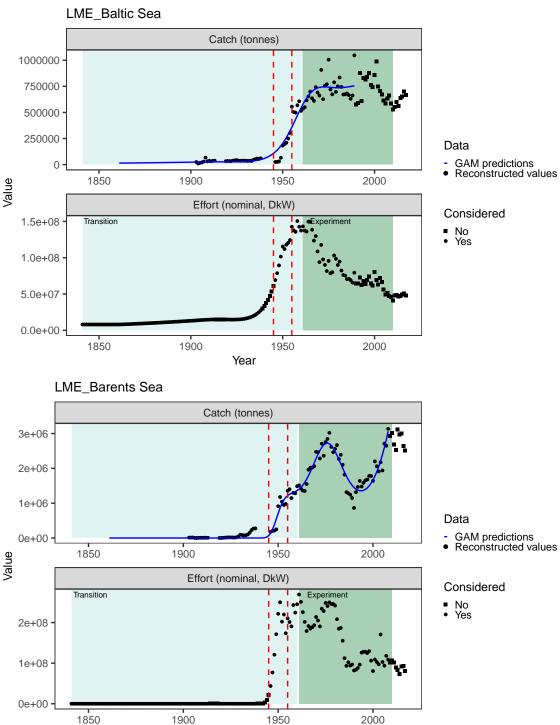
1950

Year

page 2 of 36

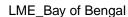


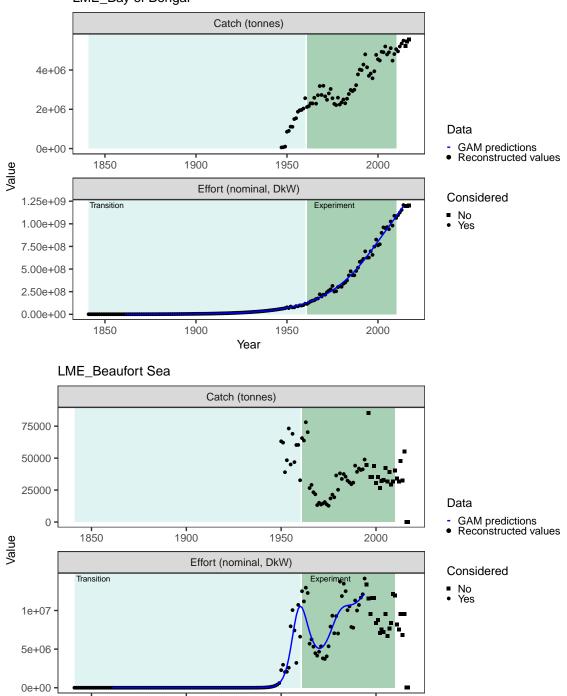
page 3 of 36



Year

page 4 of 36

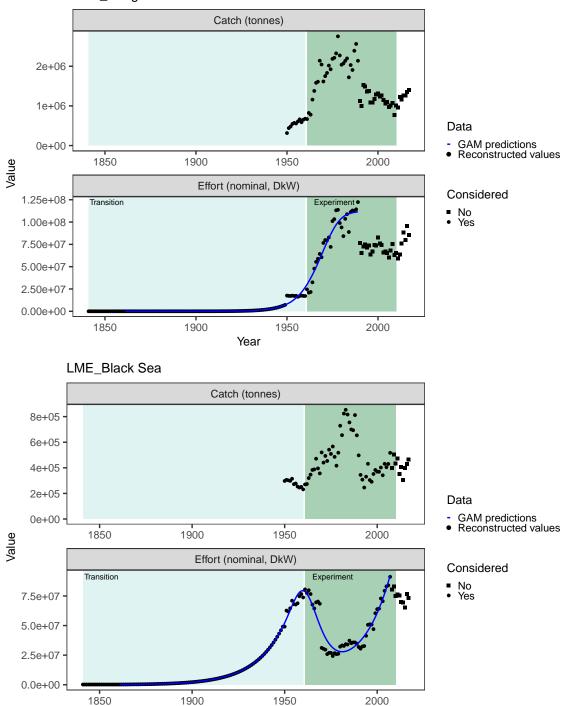




Year

# page 5 of 36





Year

# page 6 of 36

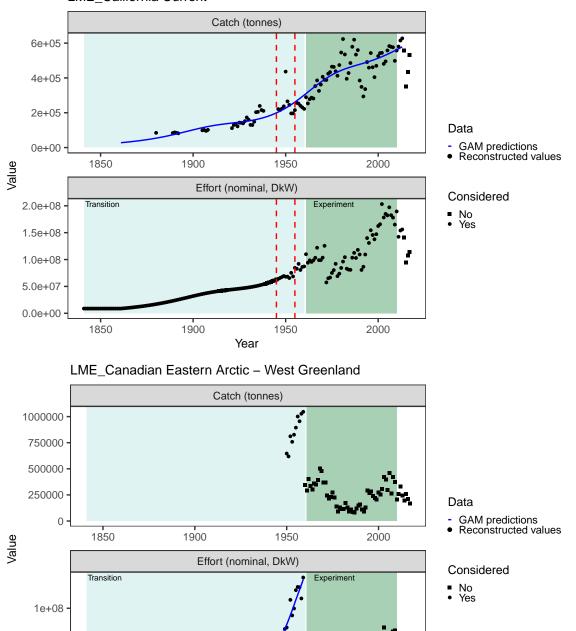
## LME\_California Current

5e+07

0e+00

1850

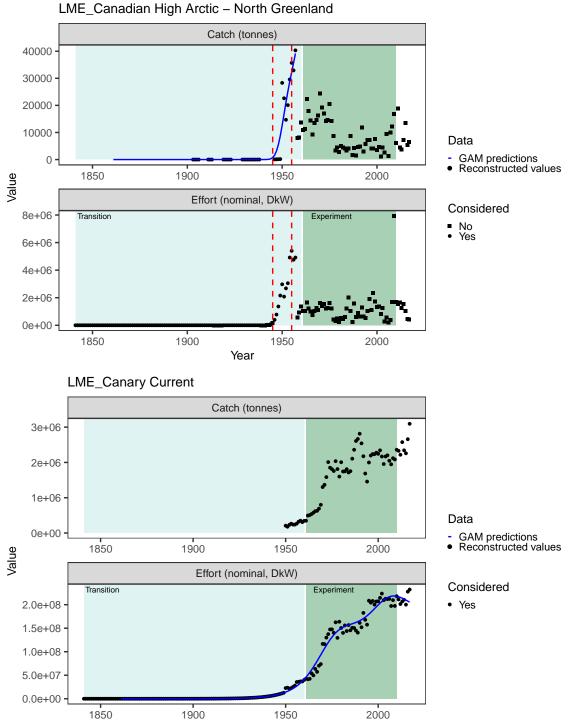
1900



1950

Year

page 7 of 36



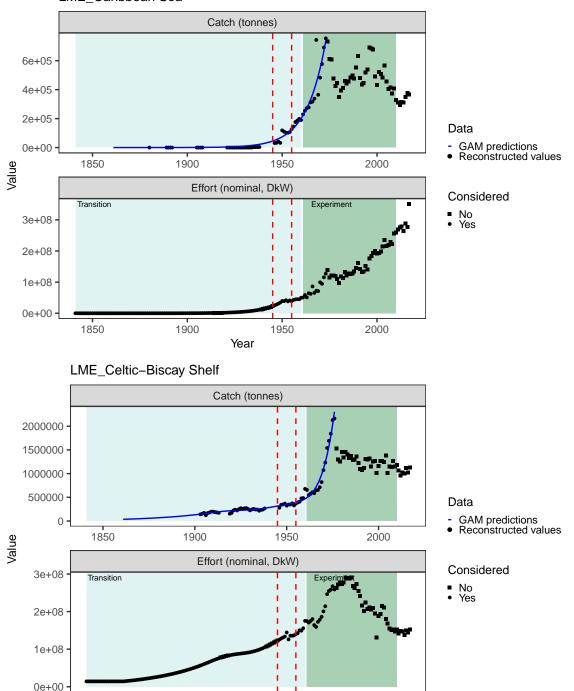
Year

page 8 of 36

# LME\_Caribbean Sea

1850

1900



1950

Year

page 9 of 36

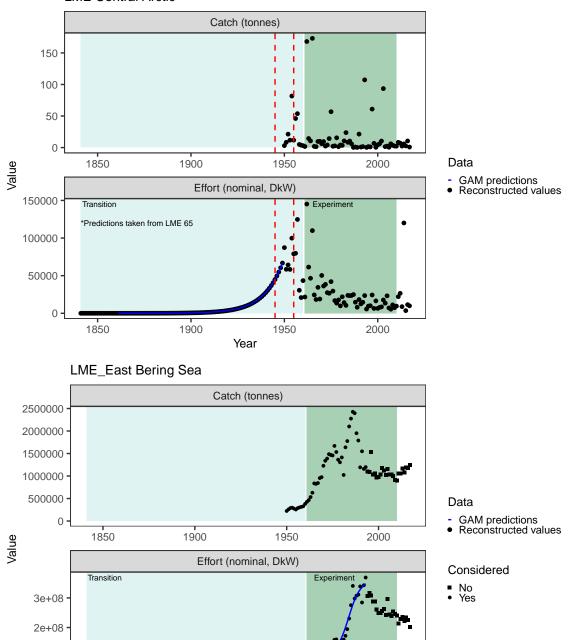
#### LME Central Arctic

1e+08

0e+00

1850

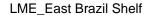
1900



1950

Year

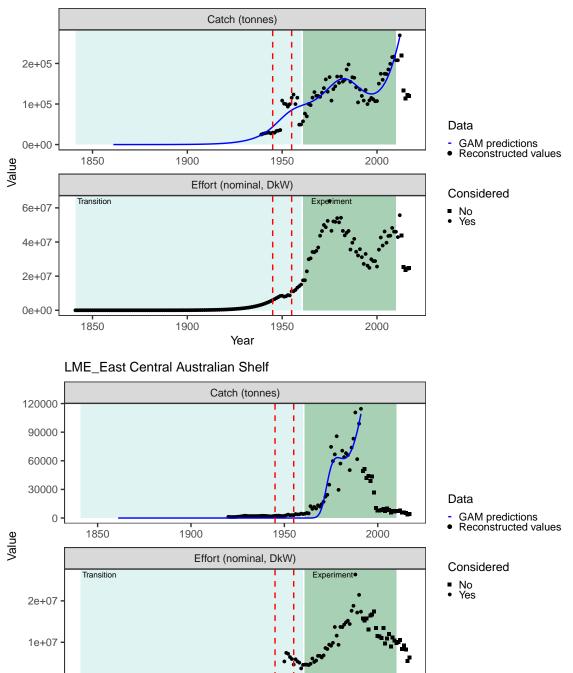
page 10 of 36



0e+00

1850

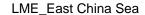
1900



1950

Year

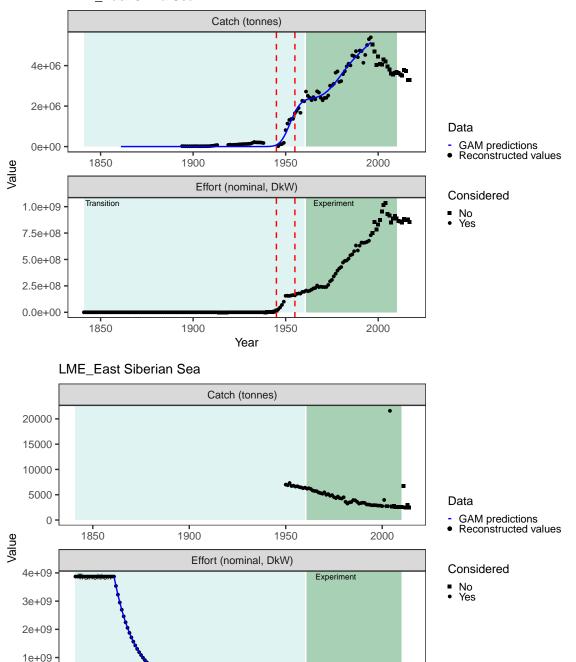
page 11 of 36



0e+00 ·

1850

1900

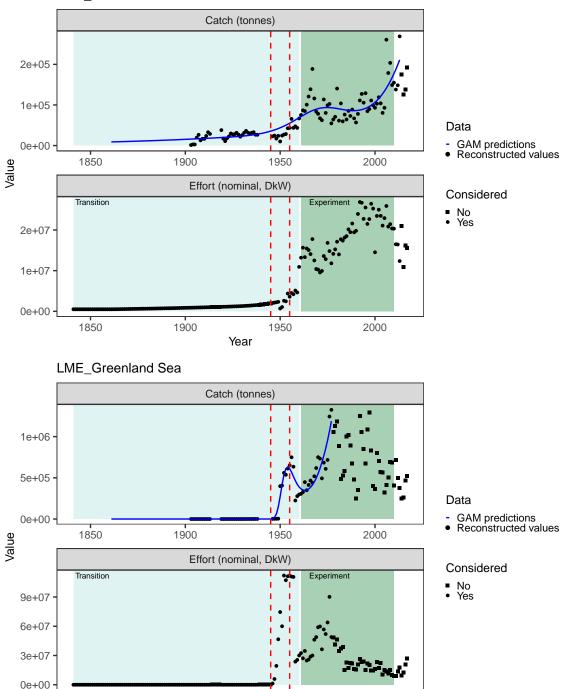


1950

Year

page 12 of 36

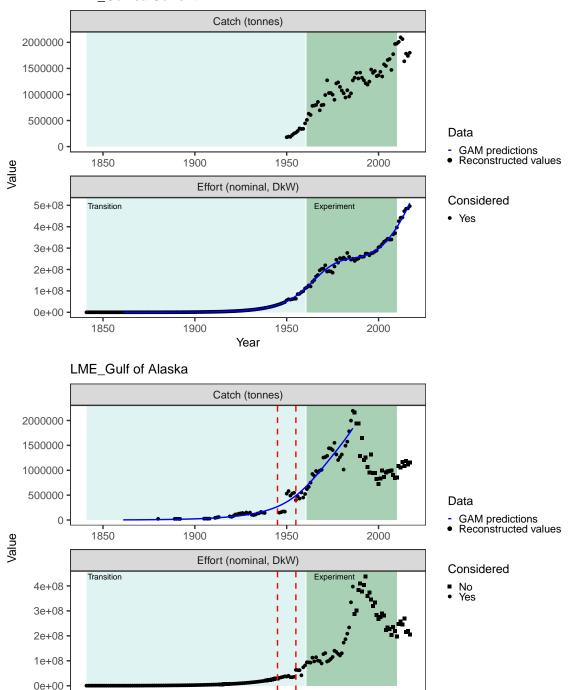




Year

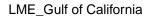
page 13 of 36

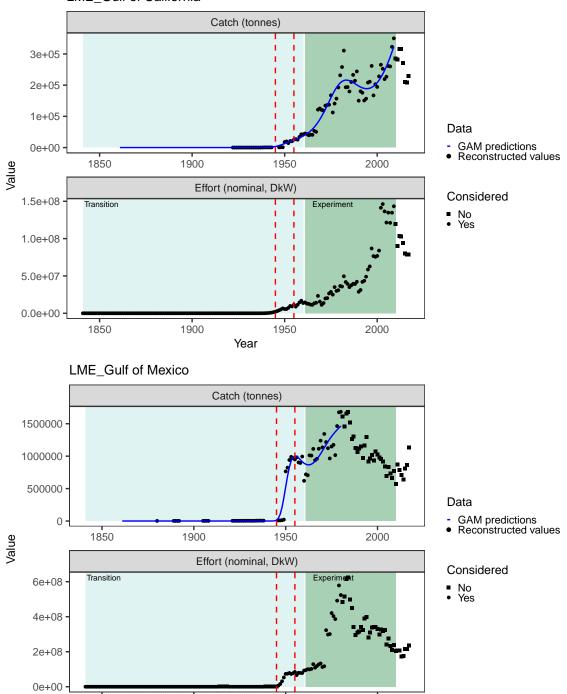




Year

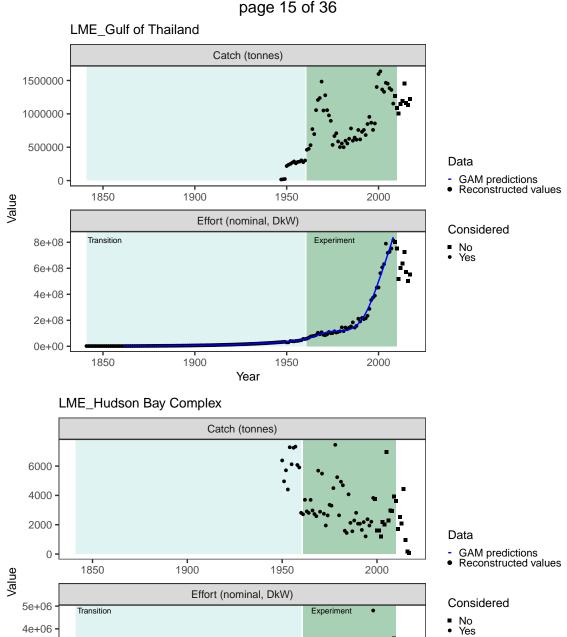
page 14 of 36





Year

page 15 of 36



Year

2000

3e+06 -2e+06 -1e+06 · 0e+00

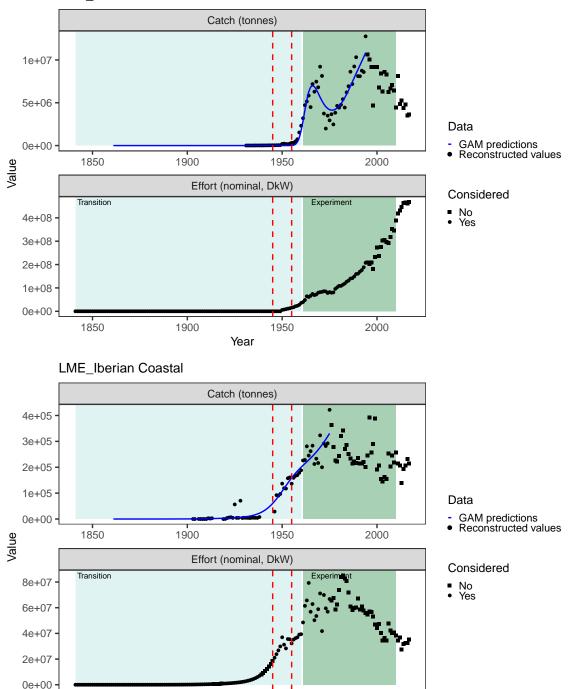
1850

page 16 of 36

## LME\_Humboldt Current

1850

1900



1950

Year

page 17 of 36

#### LME Iceland Shelf and Sea

6e+08 -

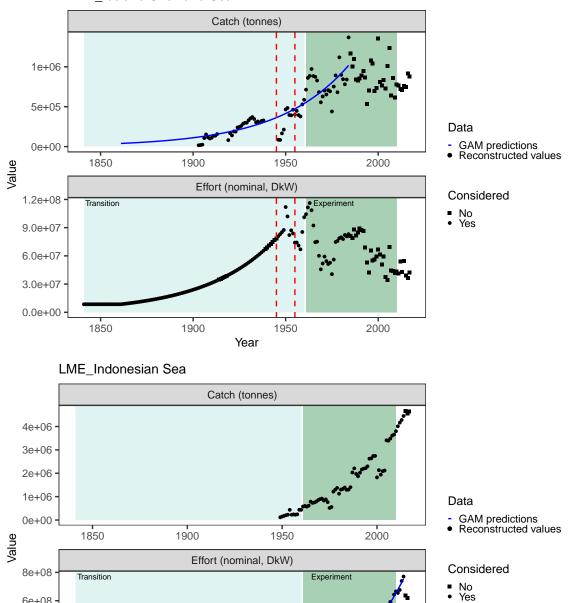
4e+08 -

2e+08 -

0e+00 ·

1850

1900



1950

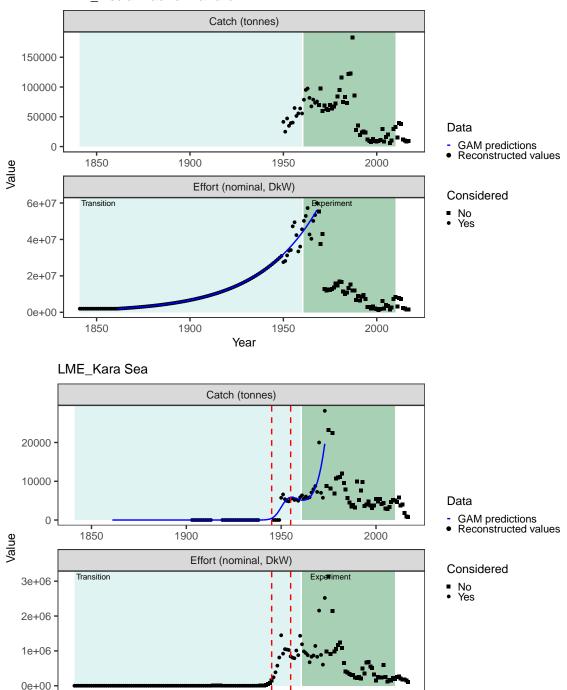
Year

page 18 of 36

## LME Insular Pacific-Hawaiian

1850

1900



1950

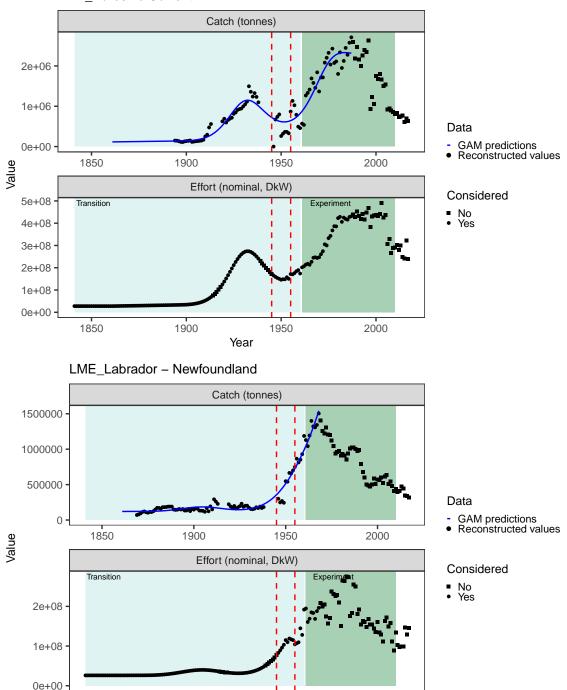
Year

page 19 of 36

# LME\_Kuroshio Current

1850

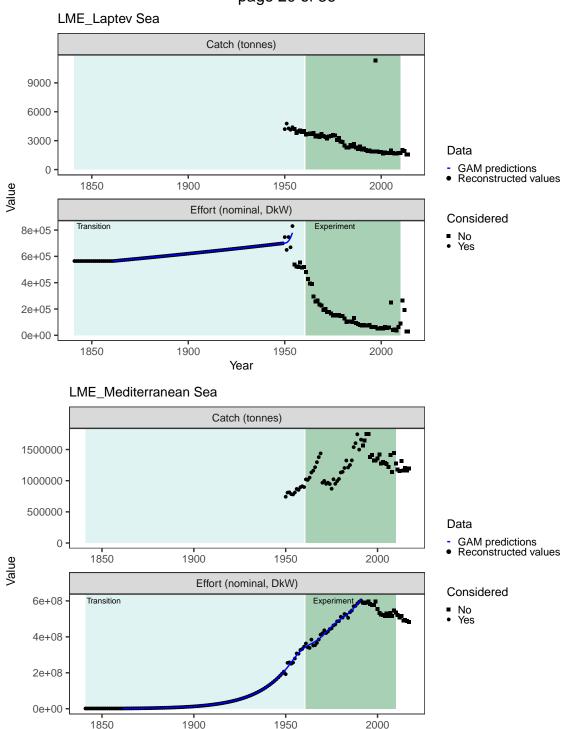
1900



1950

Year

page 20 of 36



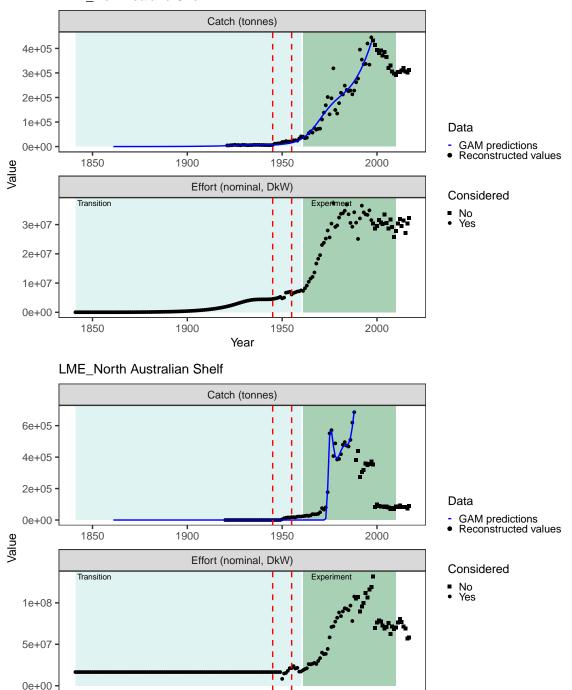
Year

page 21 of 36

#### LME New Zealand Shelf

1850

1900



1950

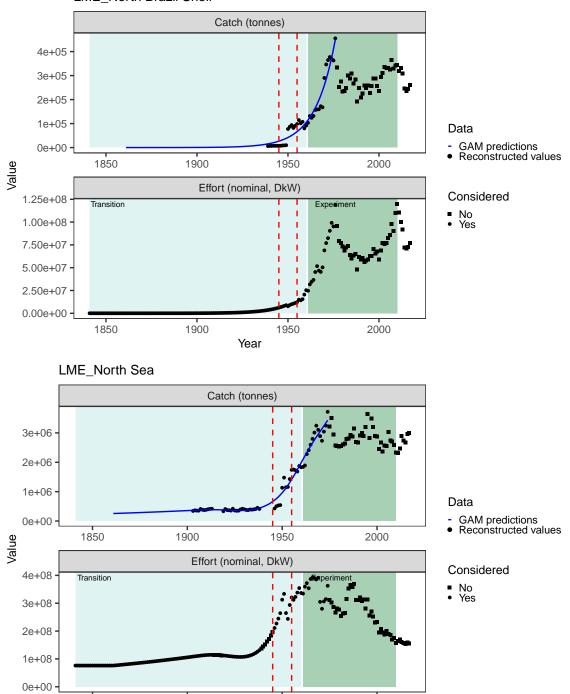
Year

page 22 of 36

### LME North Brazil Shelf

1850

1900



1950

Year

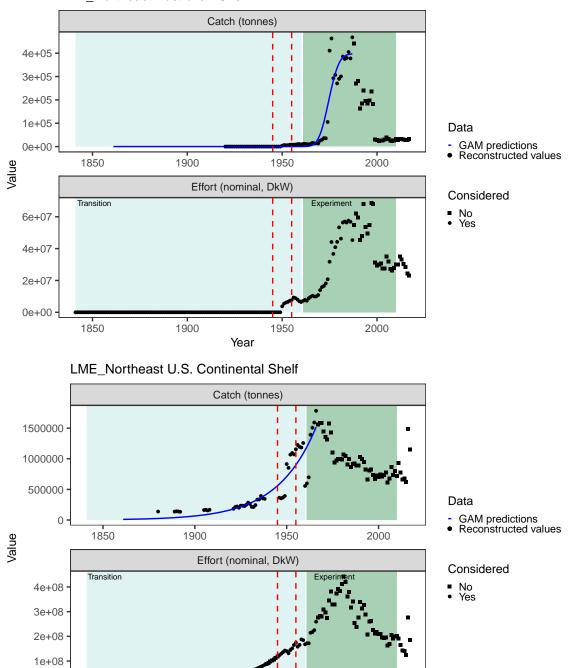
page 23 of 36

#### LME Northeast Australian Shelf

0e+00

1850

1900



1950

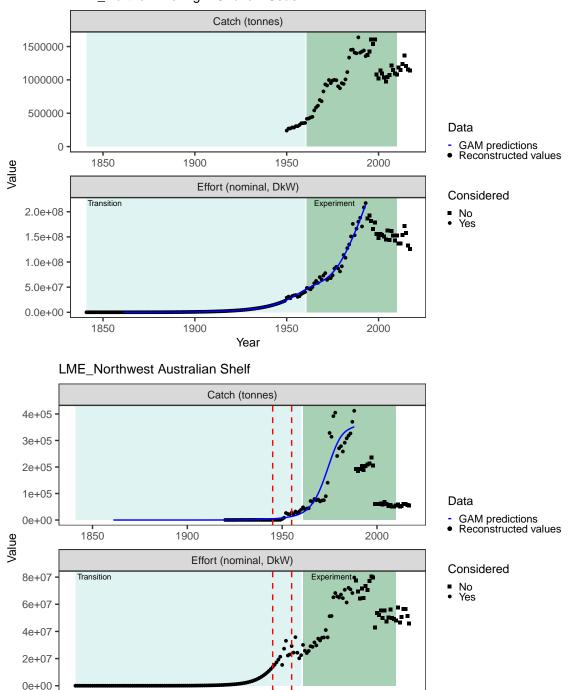
Year

page 24 of 36

# LME\_Northern Bering - Chukchi Seas

1850

1900

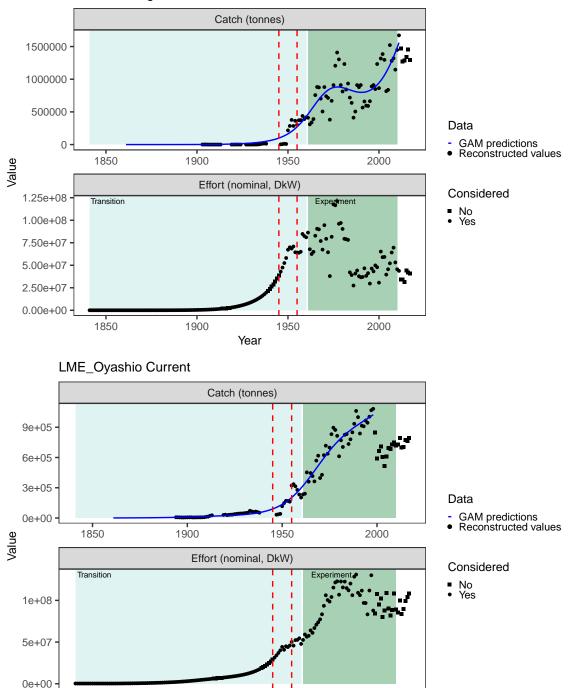


1950

Year

page 25 of 36





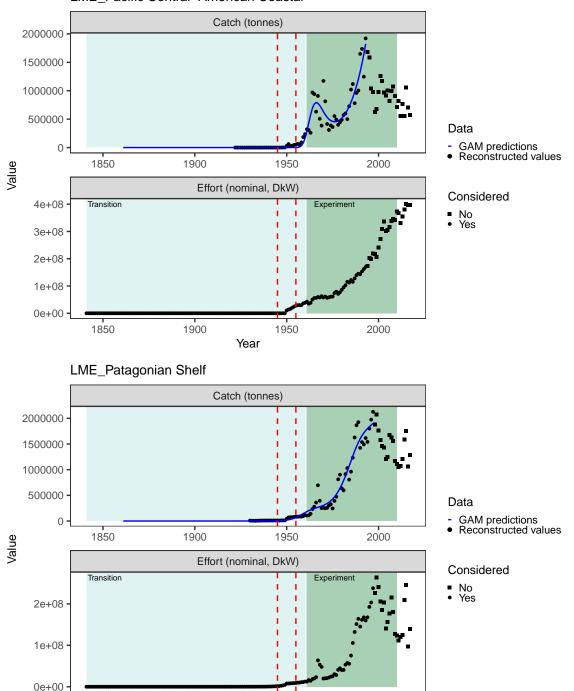
Year

# page 26 of 36

## LME Pacific Central-American Coastal

1850

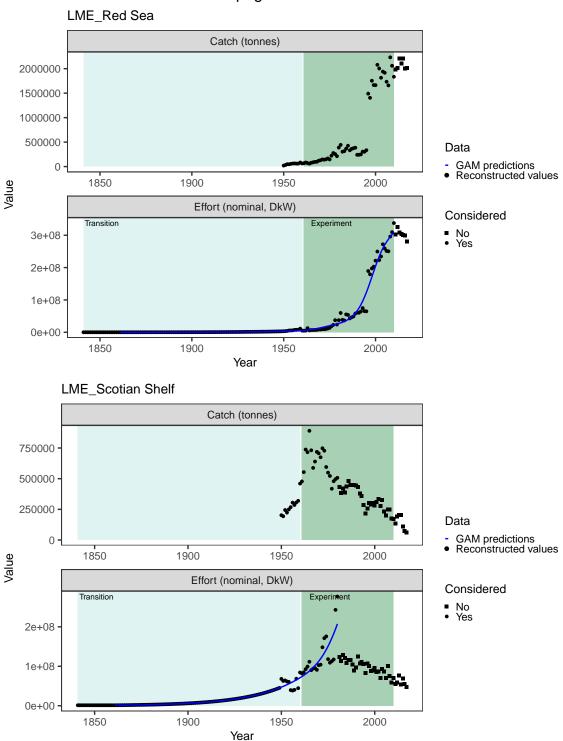
1900



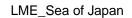
1950

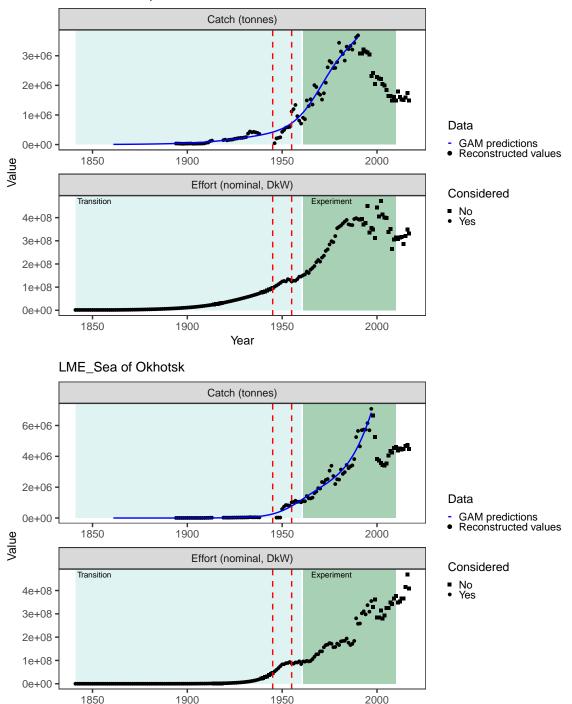
Year

page 27 of 36



page 28 of 36





Year

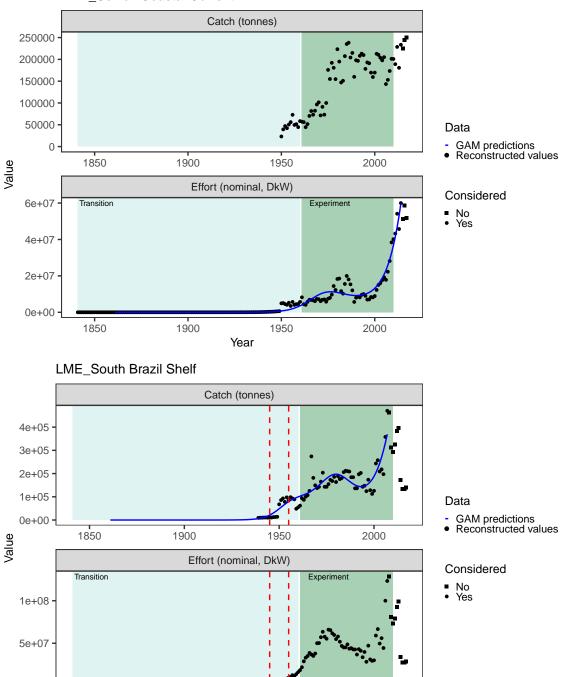
page 29 of 36

#### LME Somali Coastal Current

0e+00

1850

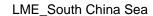
1900



1950

Year

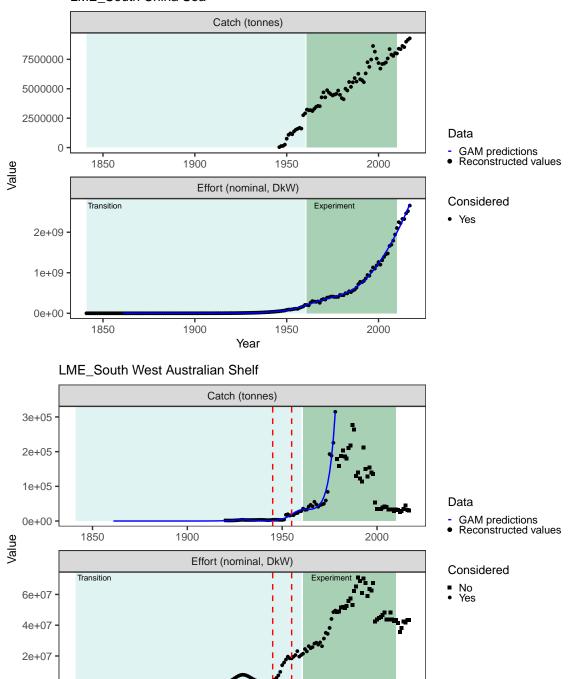
page 30 of 36



0e+00

1850

1900

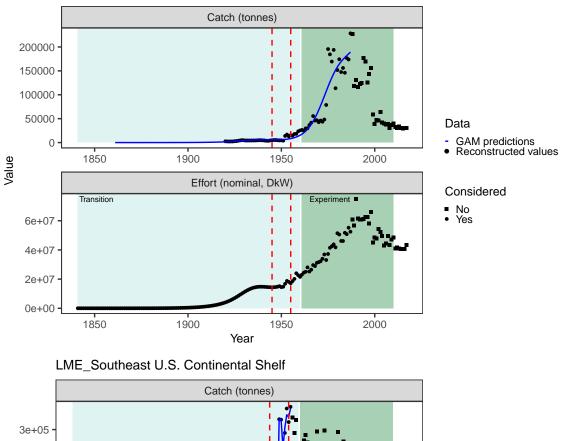


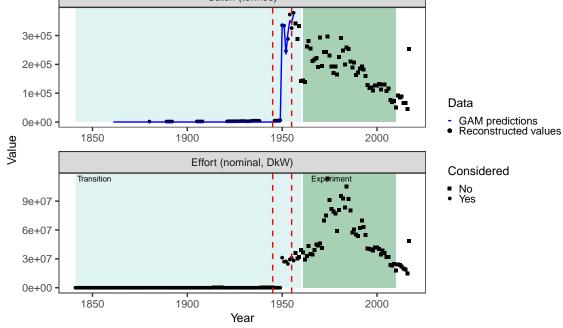
1950

Year

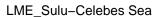
page 31 of 36

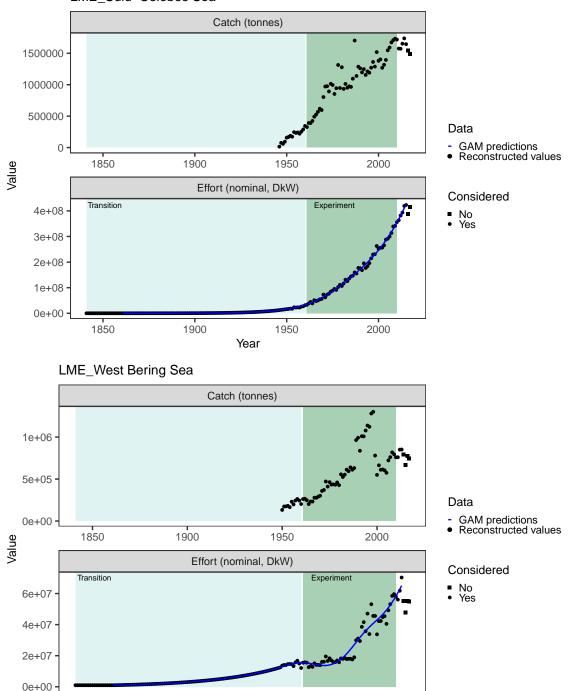
## LME Southeast Australian Shelf





page 32 of 36





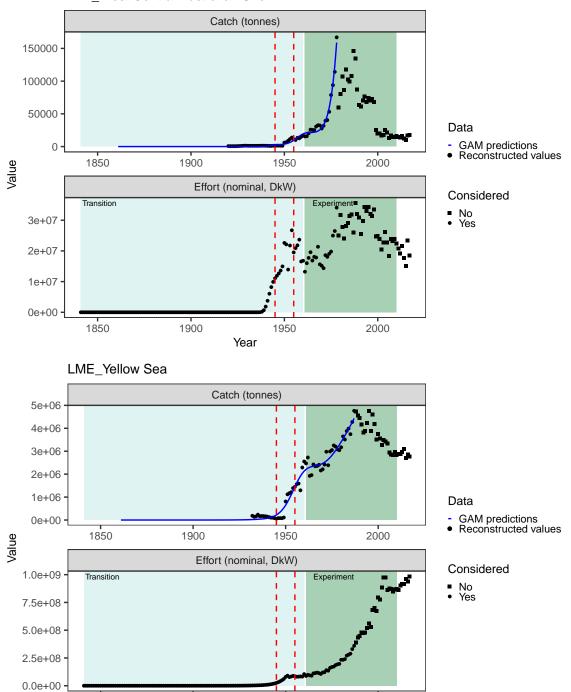
Year

page 33 of 36

# LME\_West Central Australian Shelf

1850

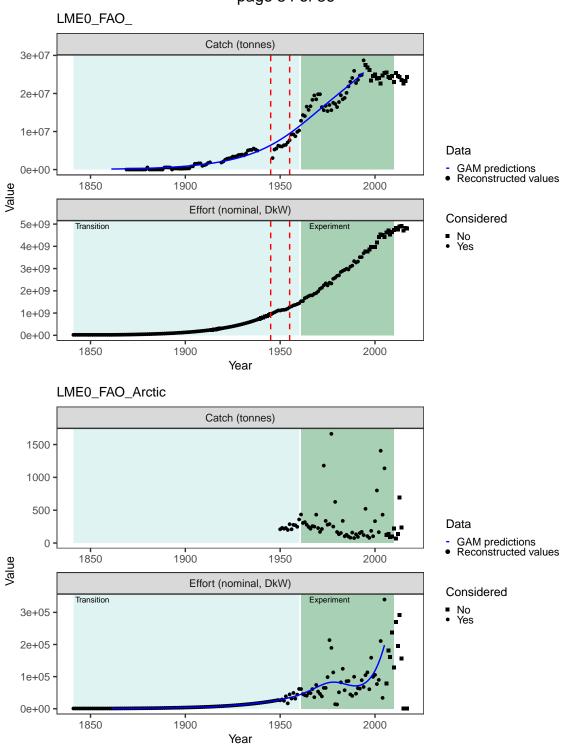
1900



1950

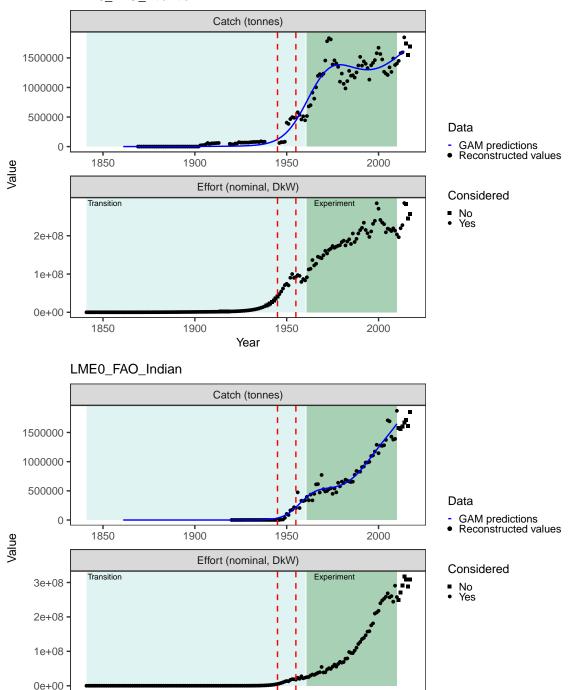
Year

page 34 of 36



page 35 of 36





Year

page 36 of 36



4e+07 -

3e+07 -

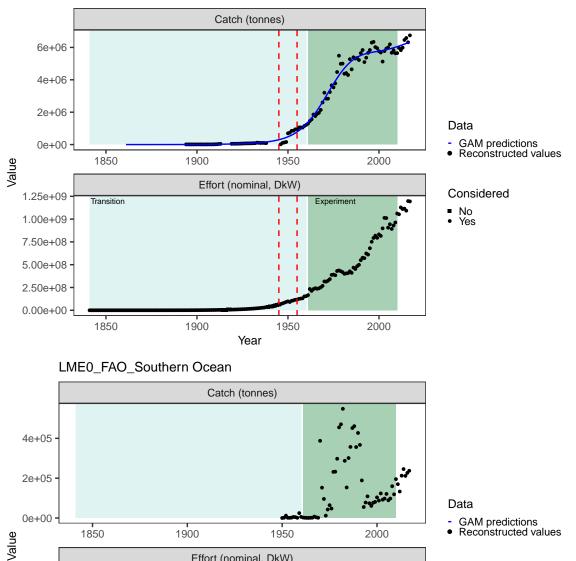
2e+07 -

1e+07 -

0e+00 ·

Transition

1850



Effort (nominal, DkW)

Year

1950

1900

Experiment

2000

Considered

Yes