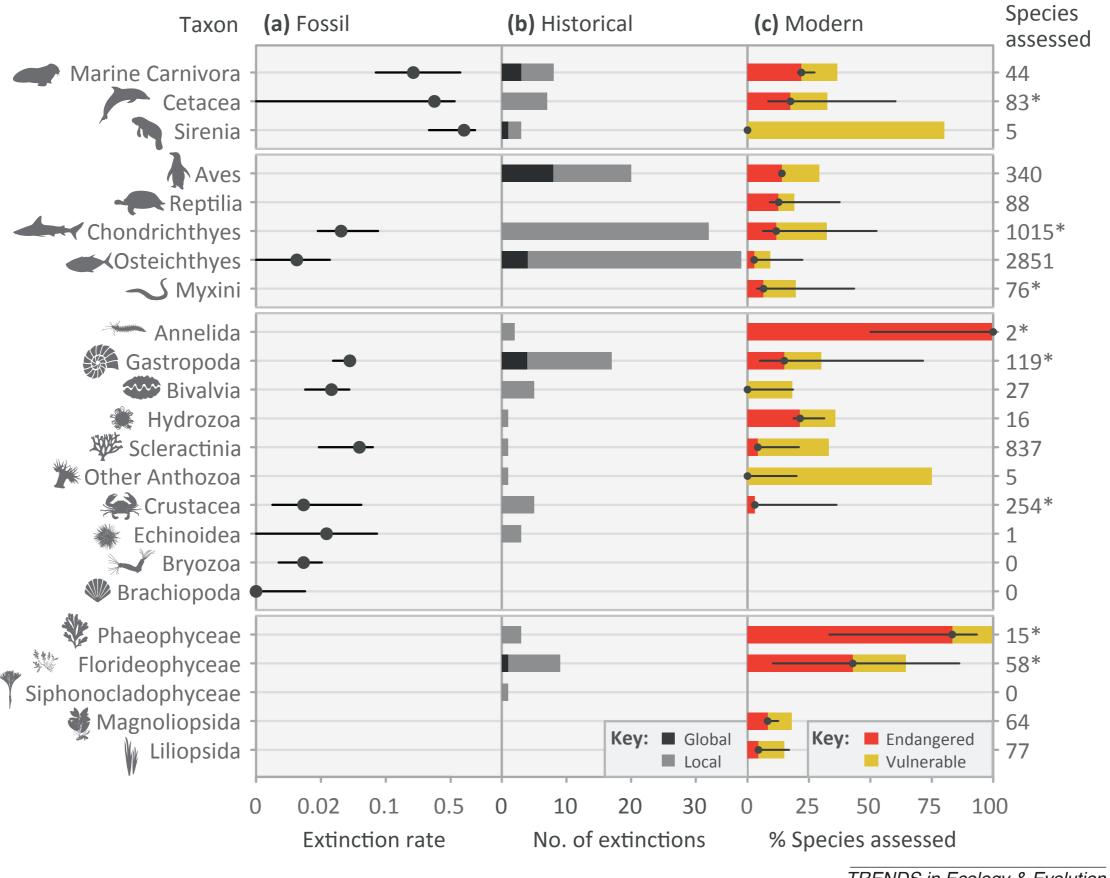
## Pretty plots with par

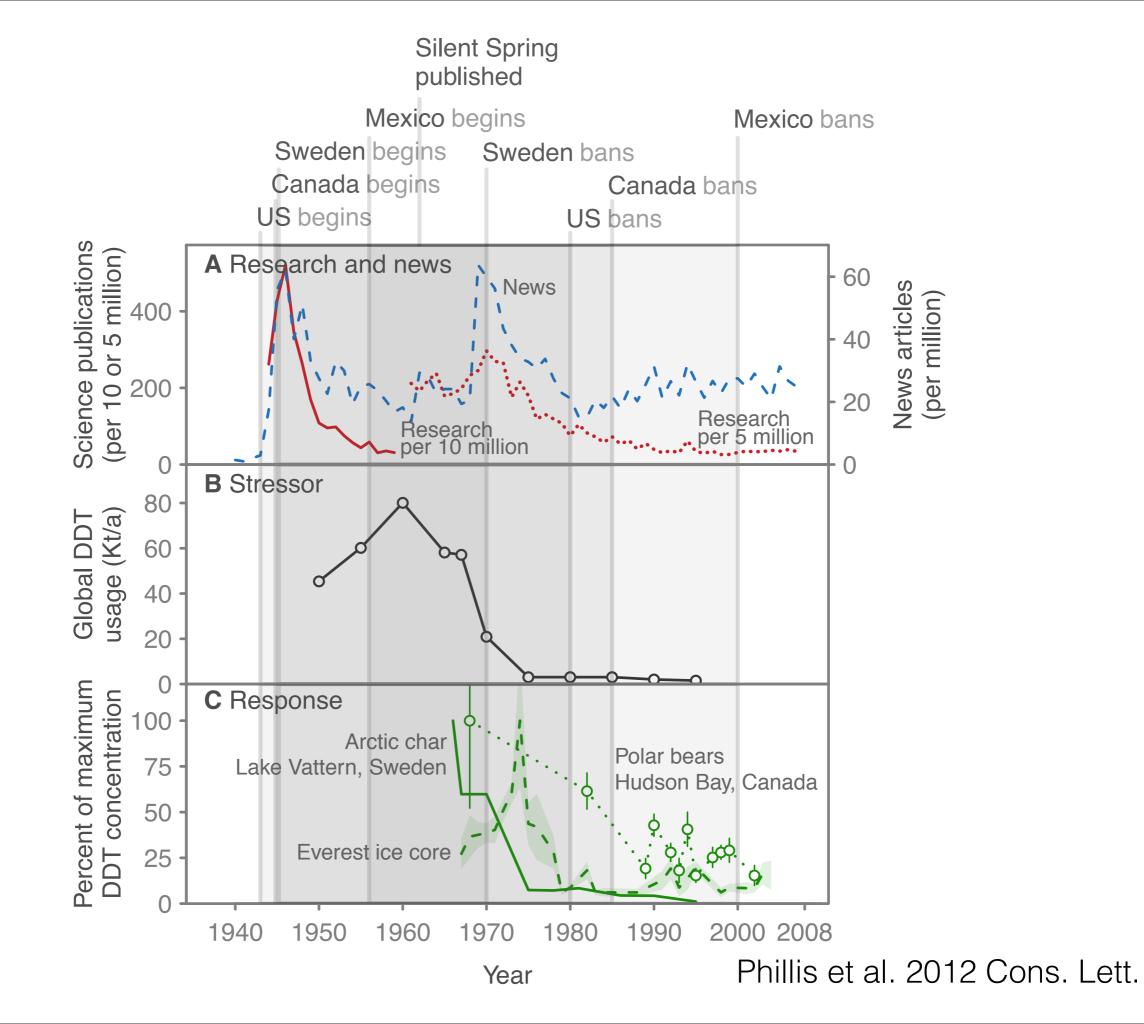
Sean Anderson sean@seananderson.ca

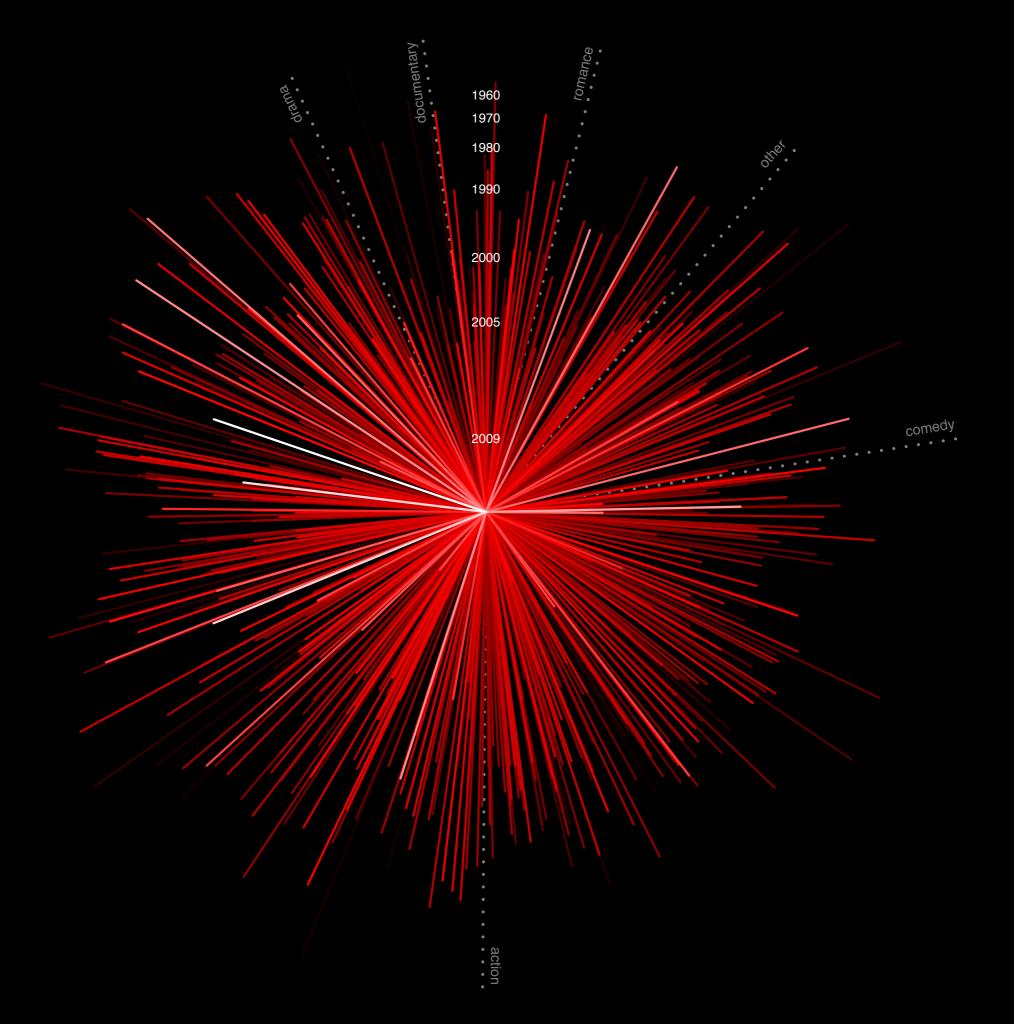
BISC 888–1 Simon Fraser University 2013-11-06



TRENDS in Ecology & Evolution

Harnik et al. 2012 TREE





Saghel

```
par(cex = 0.8)
par(mgp = c(2, 0.6, 0))
par(tck = -0.02)
par(las = 1)
```

```
axis(1, col = "grey50",
  col.axis = "grey50")
```

```
box(col = "grey50")
```

## lines(x, y)

```
polygon(x, y, border = NA,
    col = "#00000050")
```

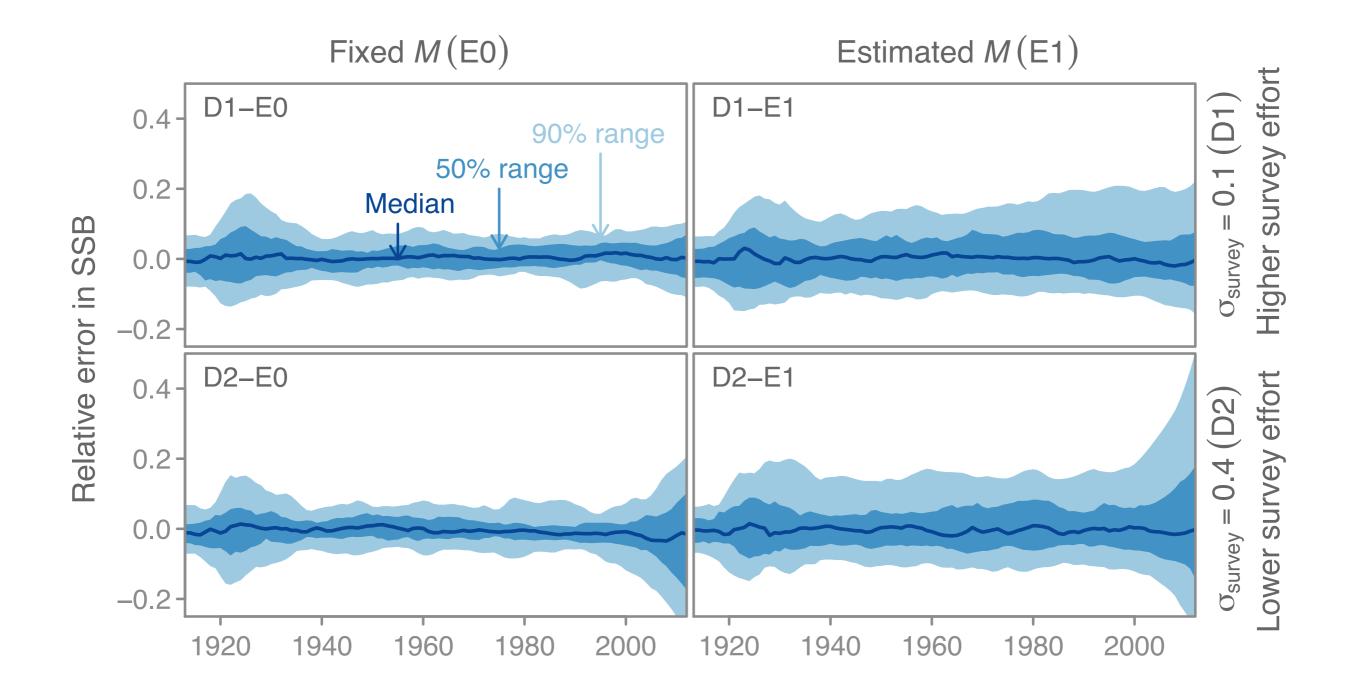
```
rect(xleft, ybottom,
    xright, ytop)
```

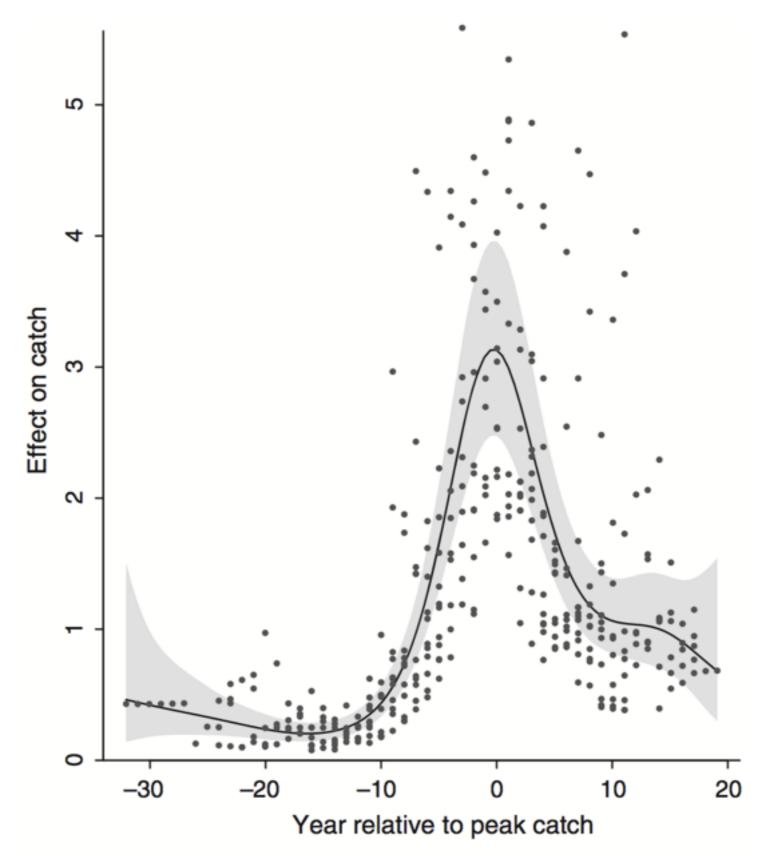
## points(x, y)

```
segments(x1, y1, x2, y2)
```

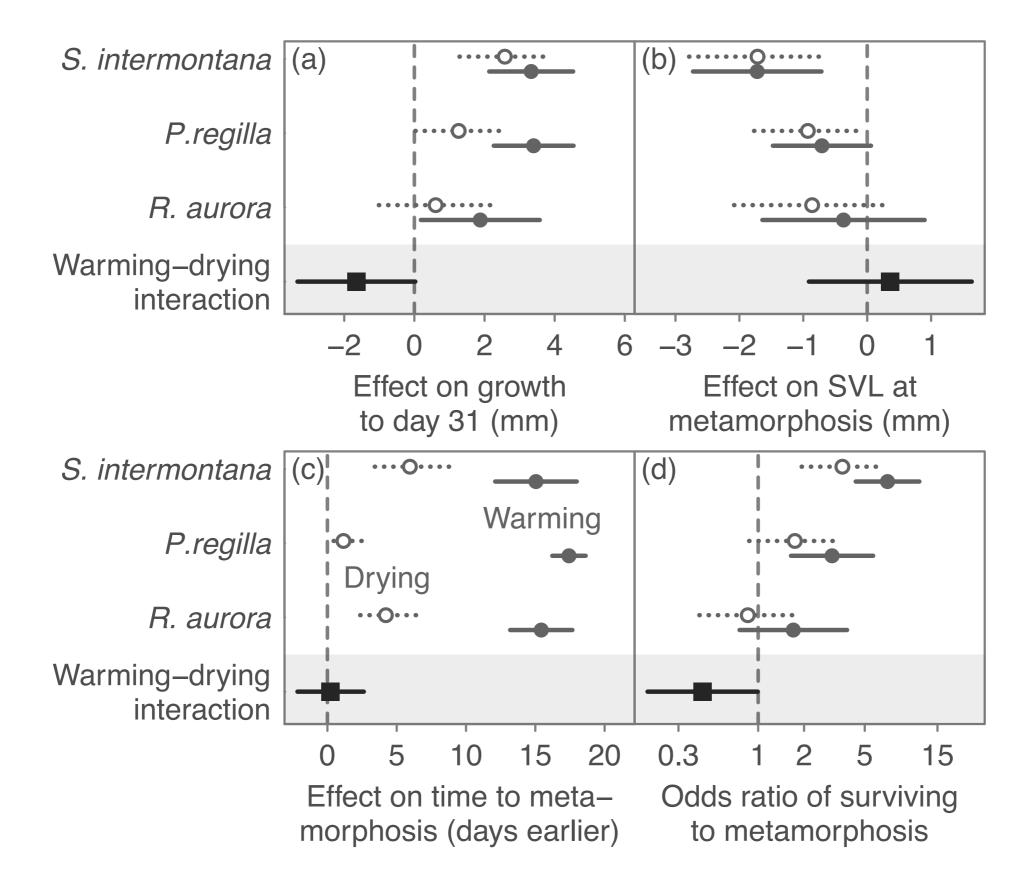
```
symbols(x, y, circles =
   sqrt(area/pi),
   inches = FALSE,
   add = TRUE)
```

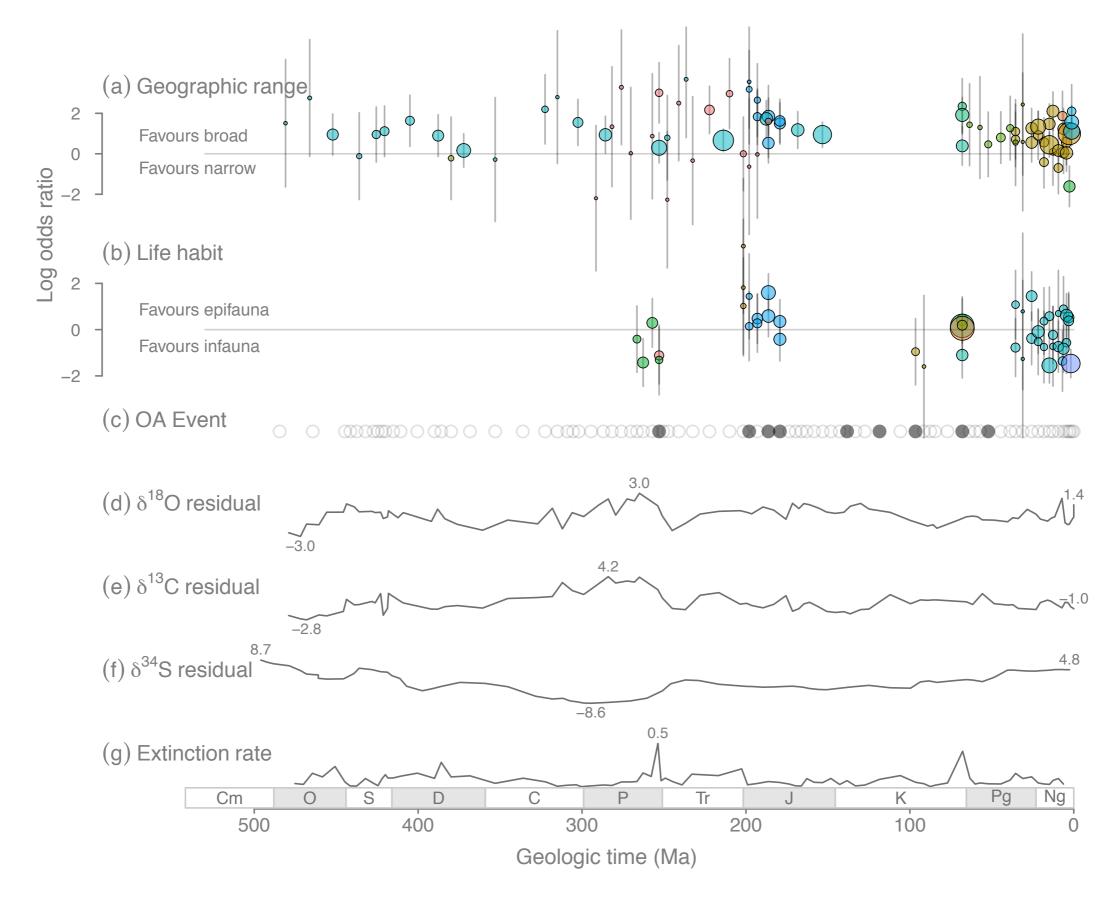
Remember: area = pi \* r^2





Anderson et al. 2011 Fish and Fisheries





Orzechowski et al. In prep.

