Report for Veronica

Mary Anna Kivenson

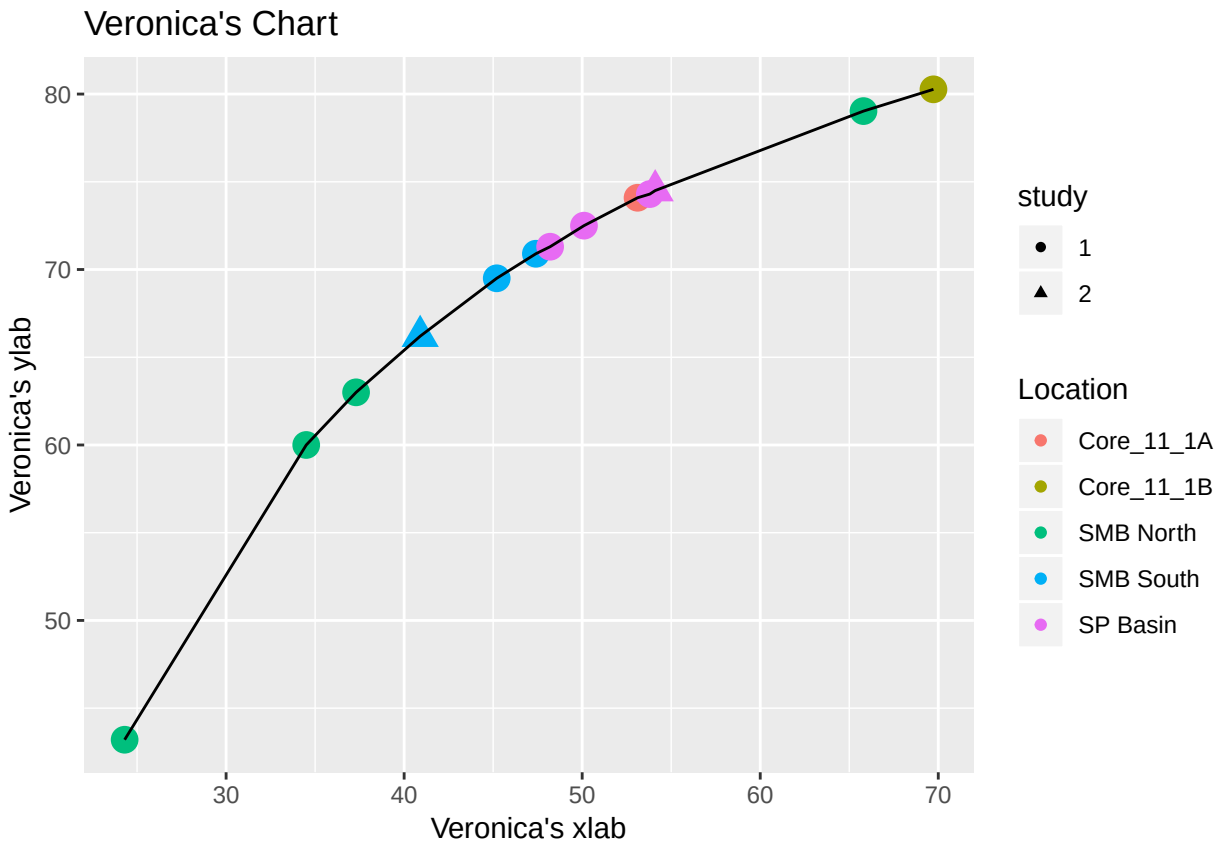
2/23/2019

```
misc <- read.csv("misc.csv")
#1=circle, 2=triangle (replace as needed)
misc$study <- as.character(c(1,1,1,1,1,1,1,1,2,1,1,1,2))
misc
```

```
##      Location RATIO deep_CONTRIBUTION study
## 1  Core_11_1B 69.73             80.27     1
## 2  Core_11_1A 53.11             74.09     1
## 3   SMB North 34.50             60.00     1
## 4   SMB North 65.80             79.03     1
## 5   SMB North 24.30             43.20     1
## 6   SMB North 37.30             63.00     1
## 7   SMB South 47.40             70.90     1
## 8   SMB South 45.20             69.50     1
## 9   SMB South 40.90             66.20     2
## 10   SP Basin 48.20             71.30     1
## 11   SP Basin 50.10             72.50     1
## 12   SP Basin 53.80             74.30     1
## 13   SP Basin 54.10             74.50     2
```

Table

```
ggplot(misc, aes(RATIO, deep_CONTRIBUTION)) +
 geom_point(aes(color=Location, shape=study, size=1)) +
  geom_line(aes()) +
        ggtitle("Veronica's Chart") +
        xlab("Veronica's xlab") +
        ylab("Veronica's ylab") +
  guides(size = FALSE)
```


Veronica's Chart
Veronica's ylab
Veronica's xlab
80
70
60
50
30
40
50
60
70
study
1
2
Location
Core_11_1A
Core_11_1B
SMB North
SMB South
SP Basin