

Compare high and low spectral resolution data

Anna K Schweiger

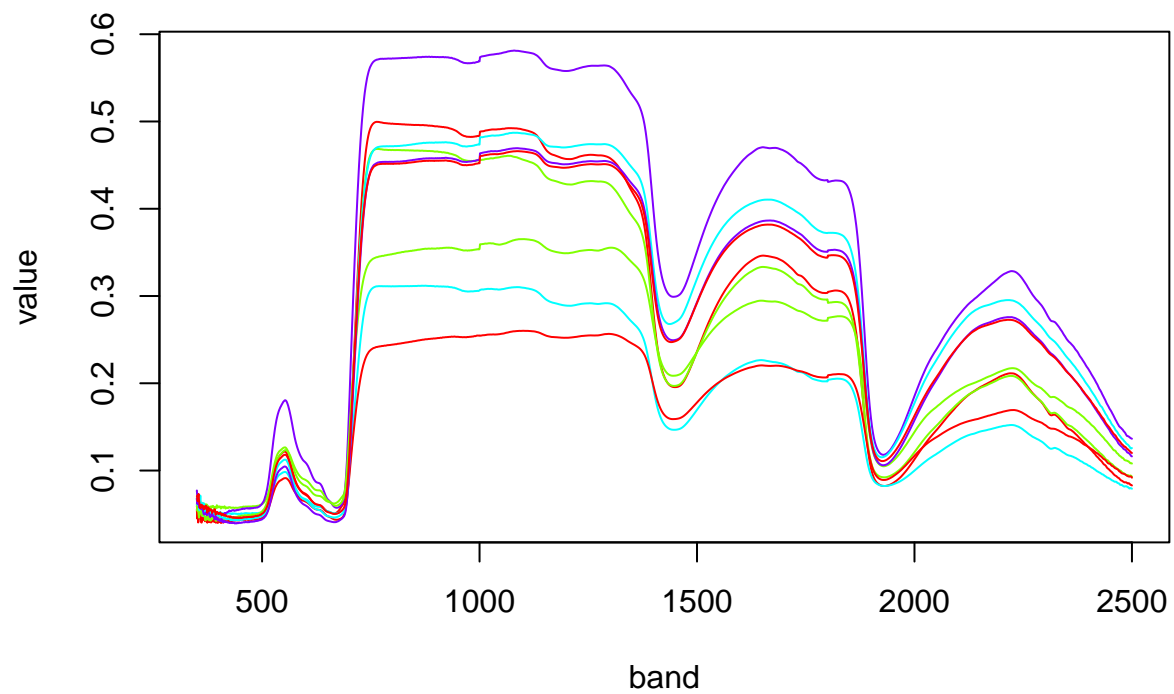
Install spectrolab

```
install.packages("spectrolab")
```

```
library("spectrolab")
```

Read high resolution spectra

```
hires <- read_spectra("./example_data/", "asd")  
plot(hires, col=rainbow(length(hires)))
```



```
xx <- read.csv("./example_data/LS8_spectra.csv")
names(xx) <- gsub("X", "", names(xx))
lowres <- as_spectra(x = xx, name_idx = 1)
plot(lowres, col=rainbow(length(lowres)))
```

