

## Spectra

## Images

### Organisation

getspec | as.rspec  
(import/convert spectra)

procspec  
aggspec  
(processing)

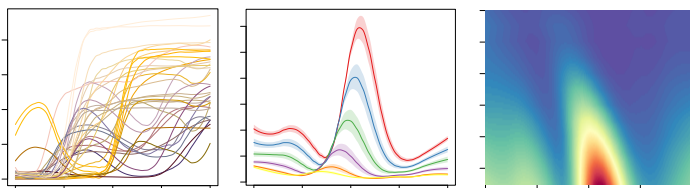
getimg | as.rimg  
(import/convert images)

procing  
(processing)

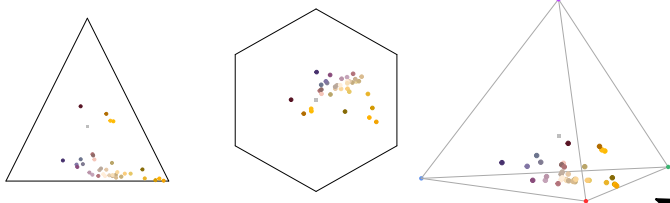
### Visualisation

plot | aggplot | explorespec

(spectra)



(models)



plot | summary

(raw)



(classified)



### Analysis

summary('rspec')  
*B1 B2 B3 S1 S2 ...*  
(colorimetrics)

vismodel  
*... s m l ...*  
(visual & RN modelling)

colspace  
*... s m l x y ...*  
(colorspace modelling)

coldist  
*patch1 patch2 dS dL*  
(color distances)

adjacent  
*k N m A Sc ...*  
(adjacency & boundary strength)

classify  
(k-means classification)