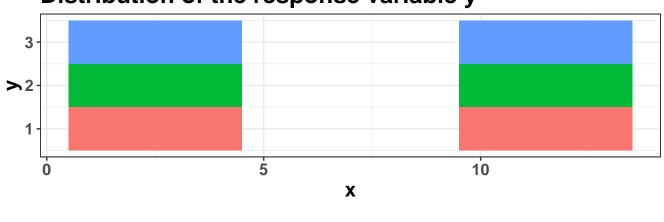
PLS for file:

testfile_squares.rdata

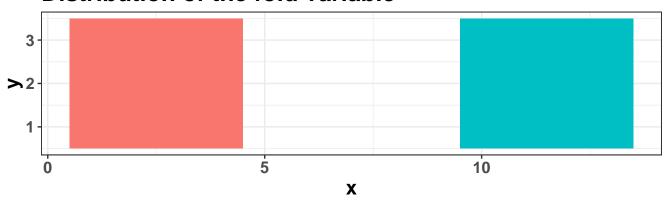
properties	values	
Number of m/z features	2718	
Range of m/z values	900 - 999.98	
Number of pixels	24	
Range of x coordinates	1 – 13	
Range of y coordinates	1 – 3	
Range of intensities	0 – 168	
Number of NA intensities	0	
Number of Inf intensities	0	
Number of duplicated coordinates	0	

Distribution of the response variable y



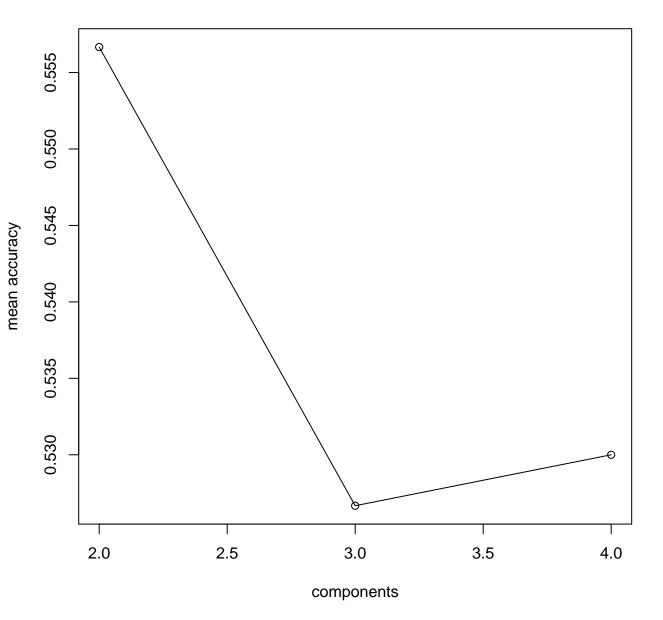


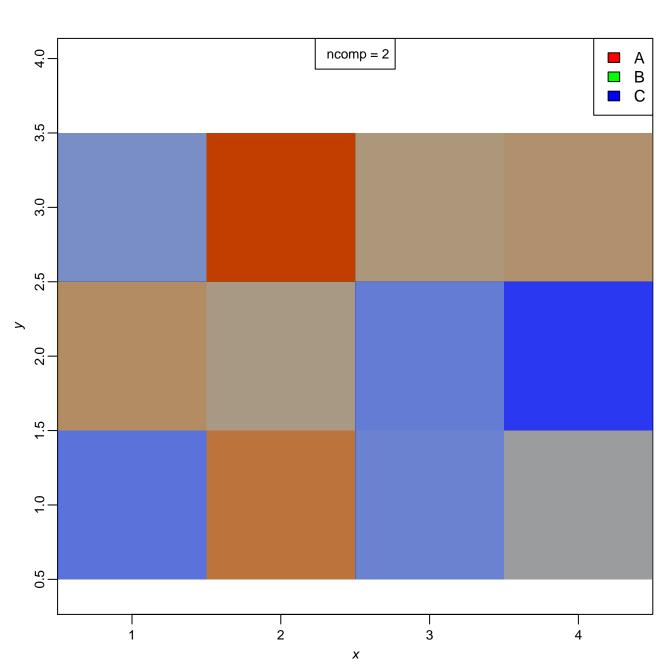
Distribution of the fold variable

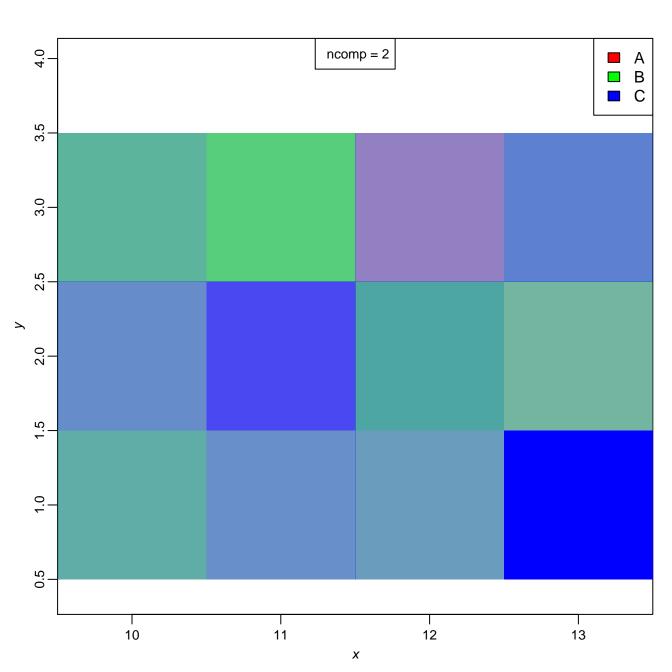




Mean accuracy of PLS classification







Summary for the different components

ncomp = 2	Accuracy	Sensitivity	Specificity	FDR
Α	0.46	0.5	0.44	0.69
В	0.54	0.5	0.56	0.63
С	0.67	0	1	NaN
ncomp = 3	Accuracy	Sensitivity	Specificity	FDR
А	0.33	0.62	0.19	0.72
В	0.58	0.25	0.75	0.75
С	0.67	0	1	NaN
ncomp = 4	Accuracy	Sensitivity	Specificity	FDR
Α	0.46	0.5	0.44	0.68
В	0.46	0.38	0.5	0.83
С	0.67	0	1	NaN