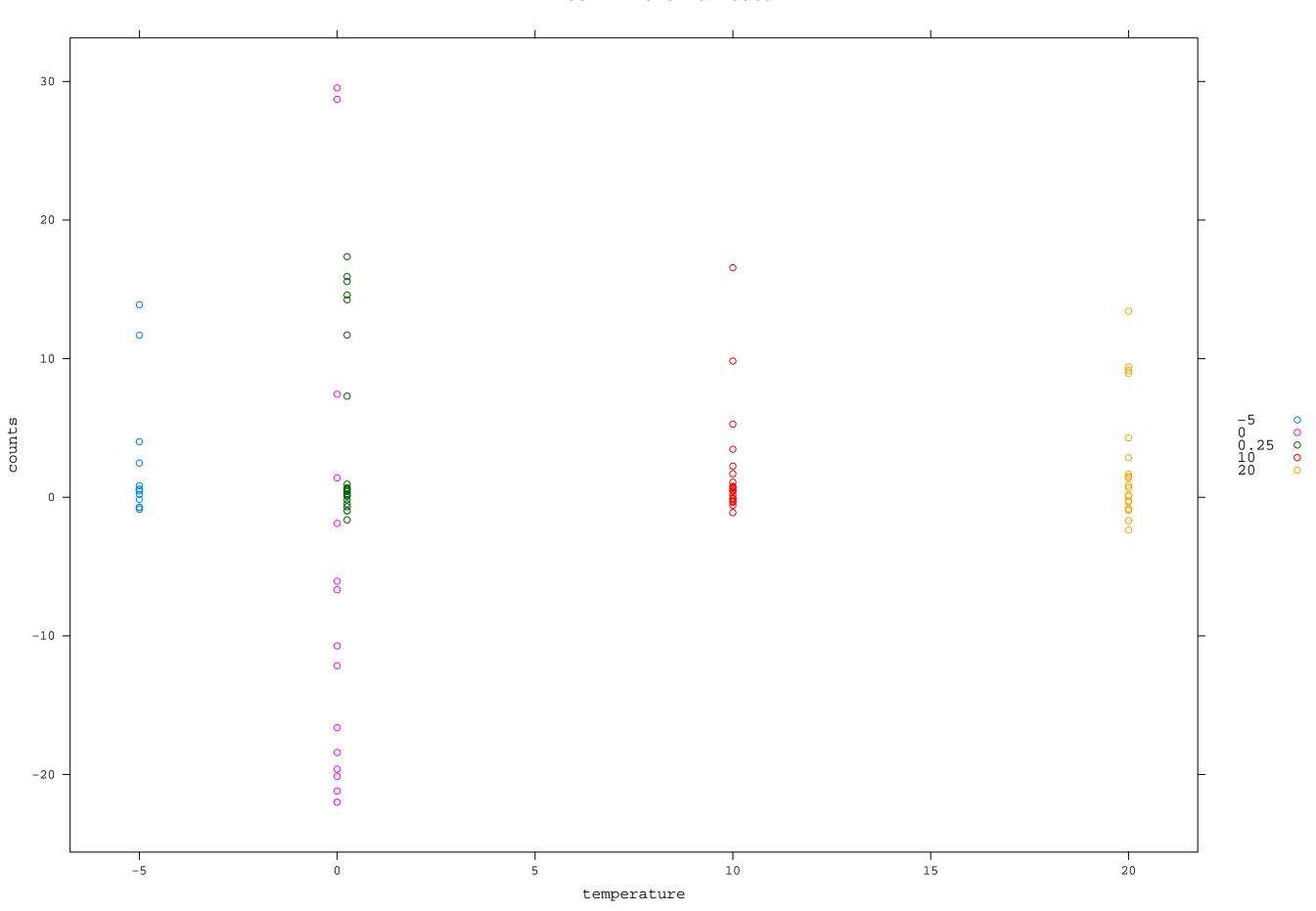
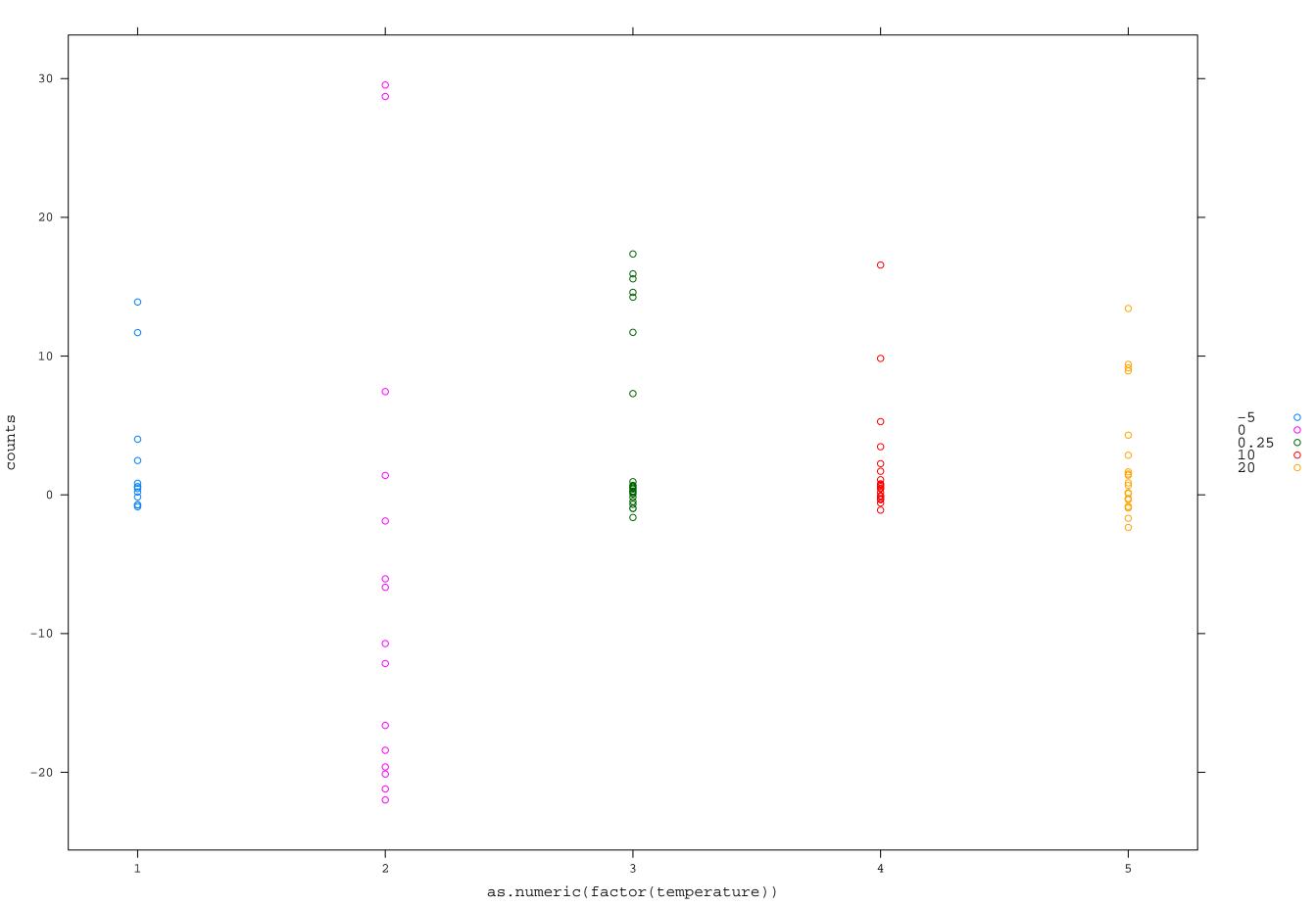
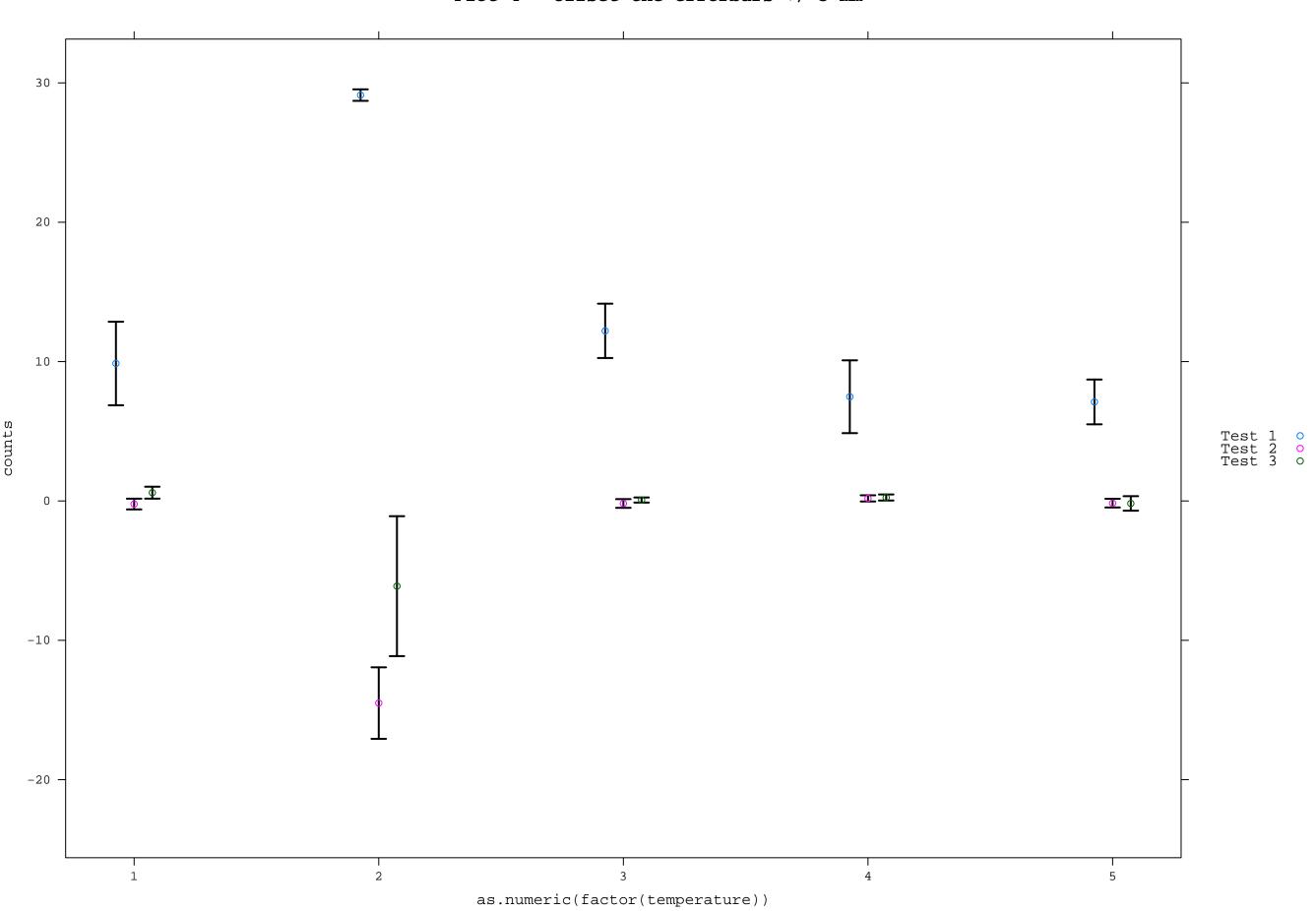
Plot 1 - the raw data

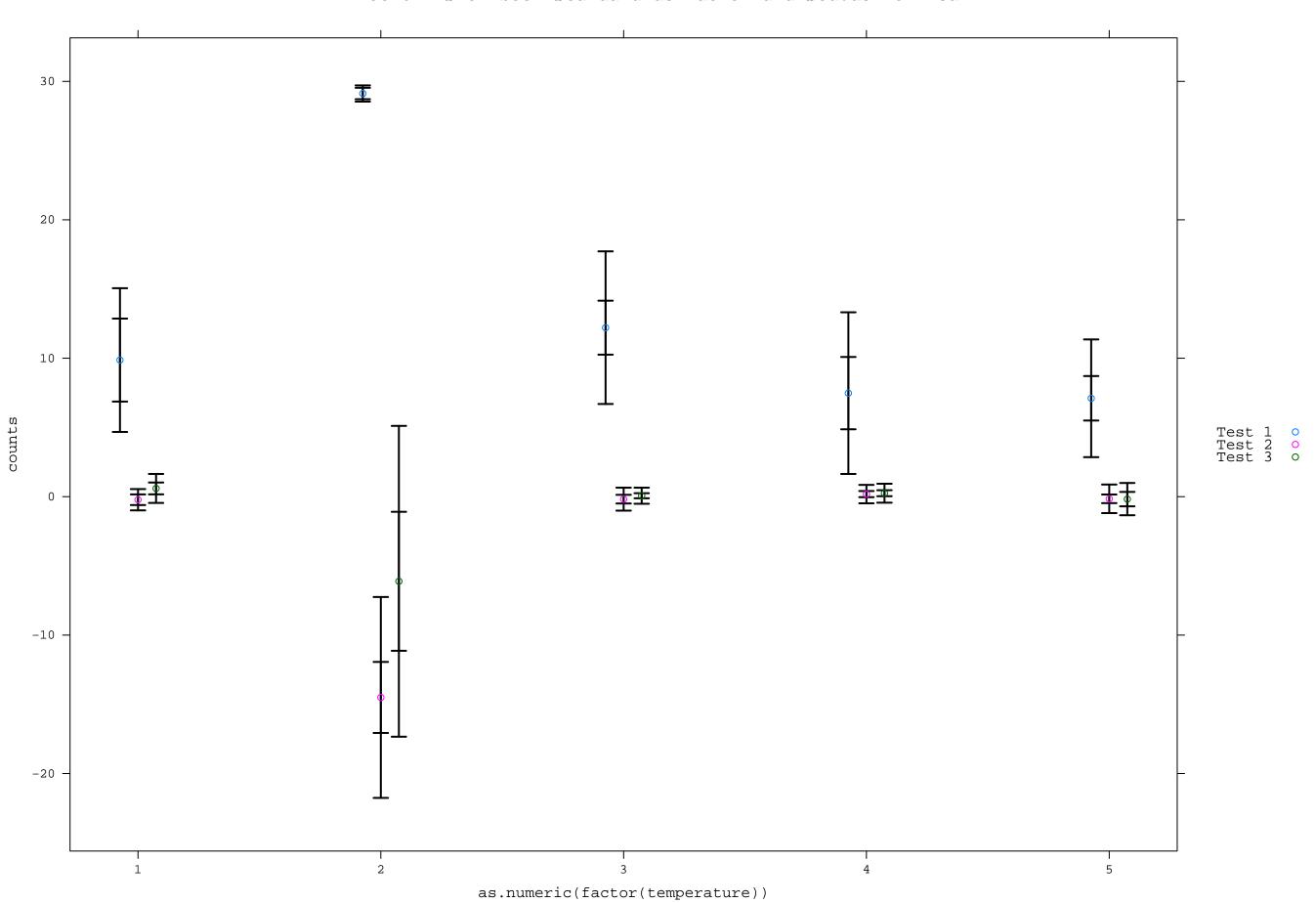


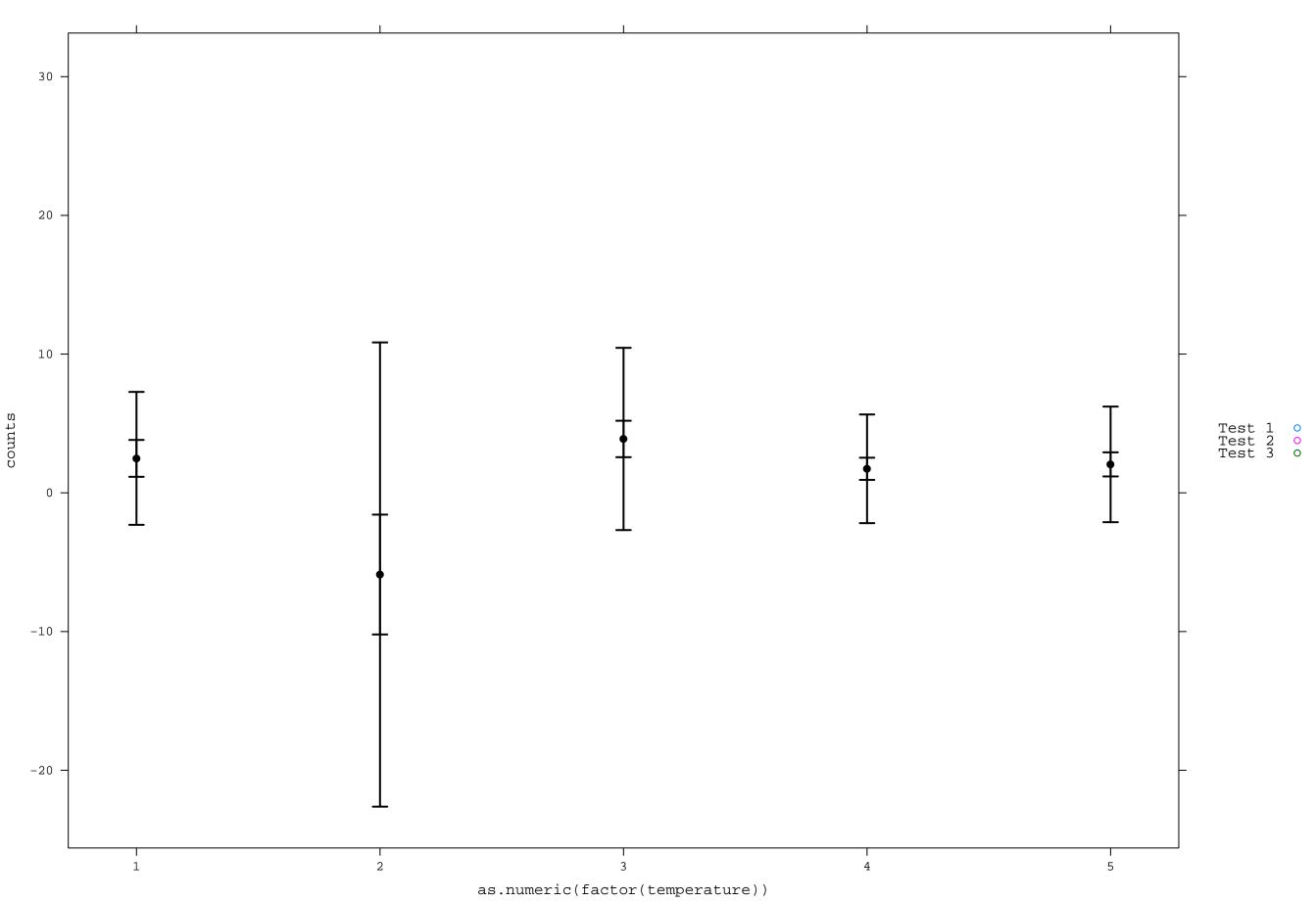
Plot 2 - separated using codes



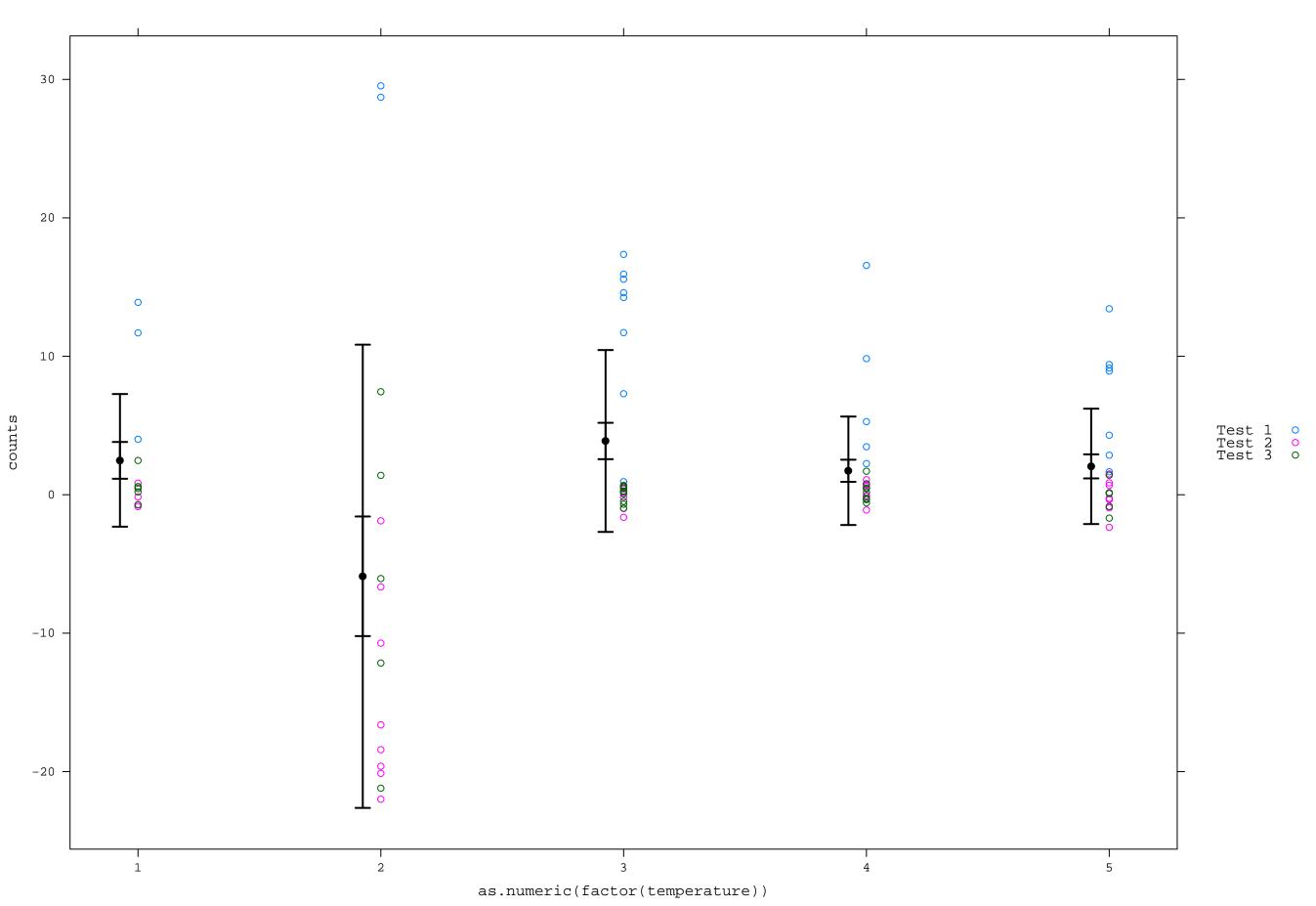
Plot 3 - default binned.errorbars (mean + std.dev. of mean) 30 -Φ 20 -10 -Test 1 o Test 2 o Test 3 o <u>Φ</u> 0 0 -• -10 --20 as.numeric(factor(temperature))



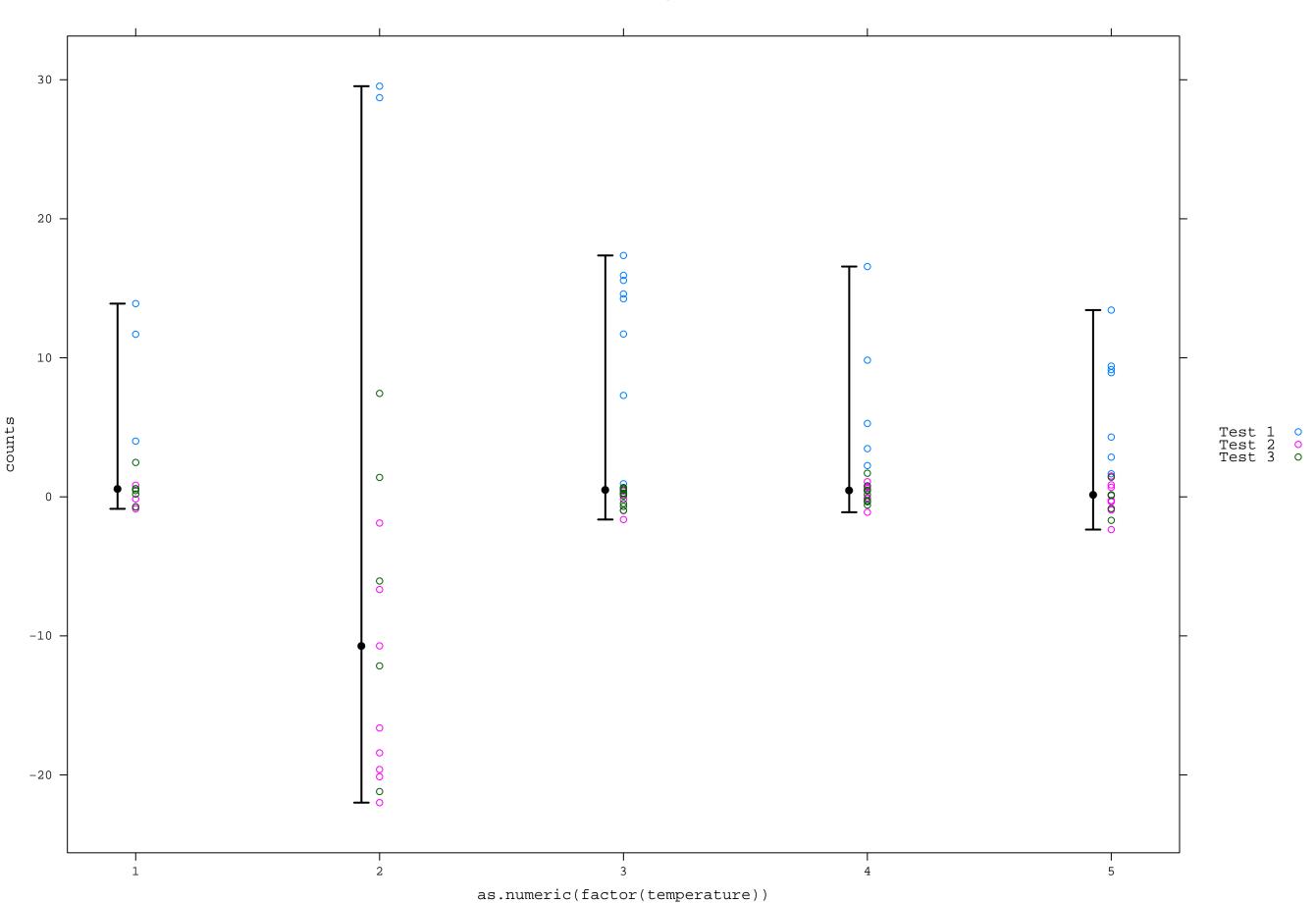




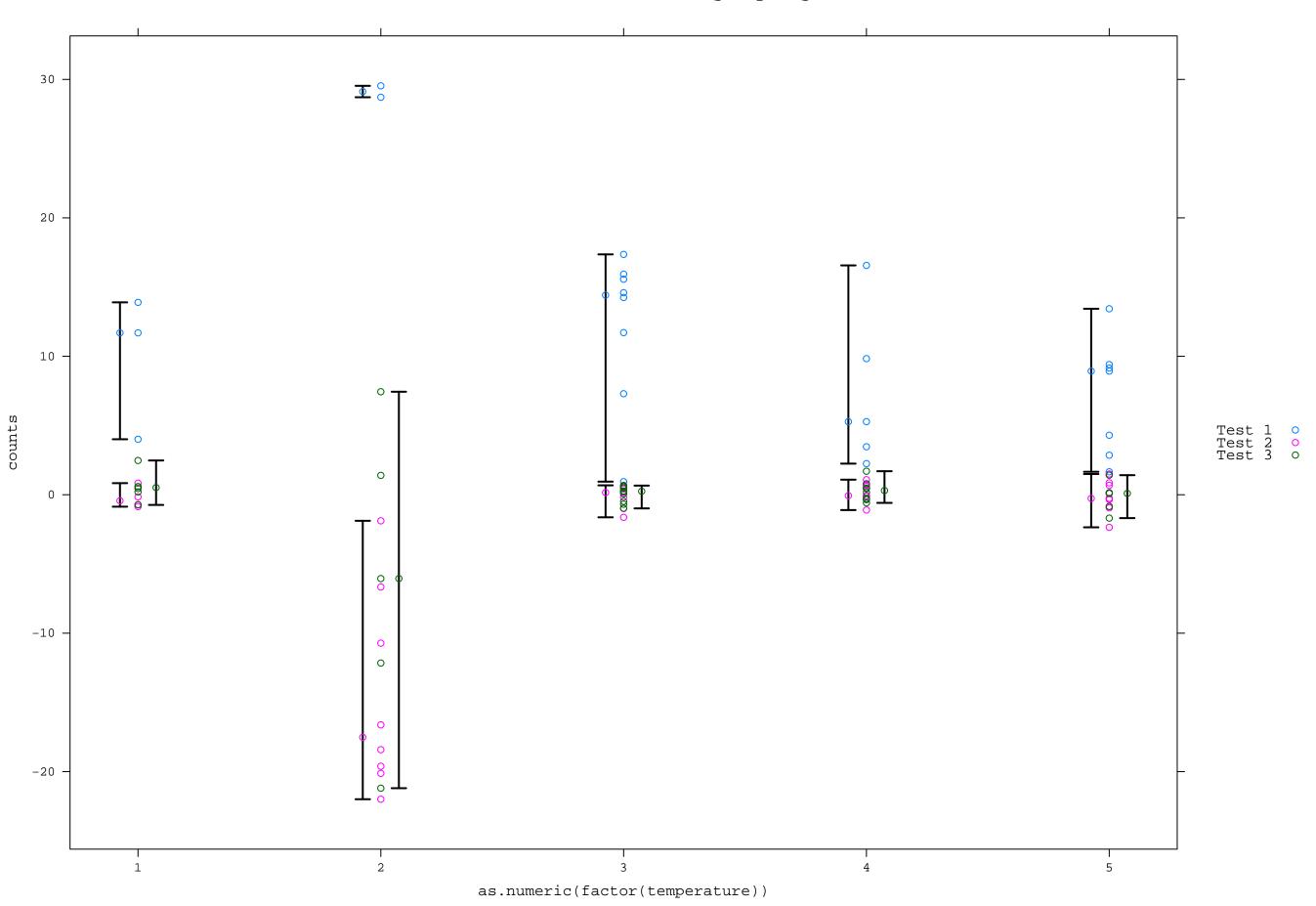
Plot 8 - include raw data (x.offset=-5)



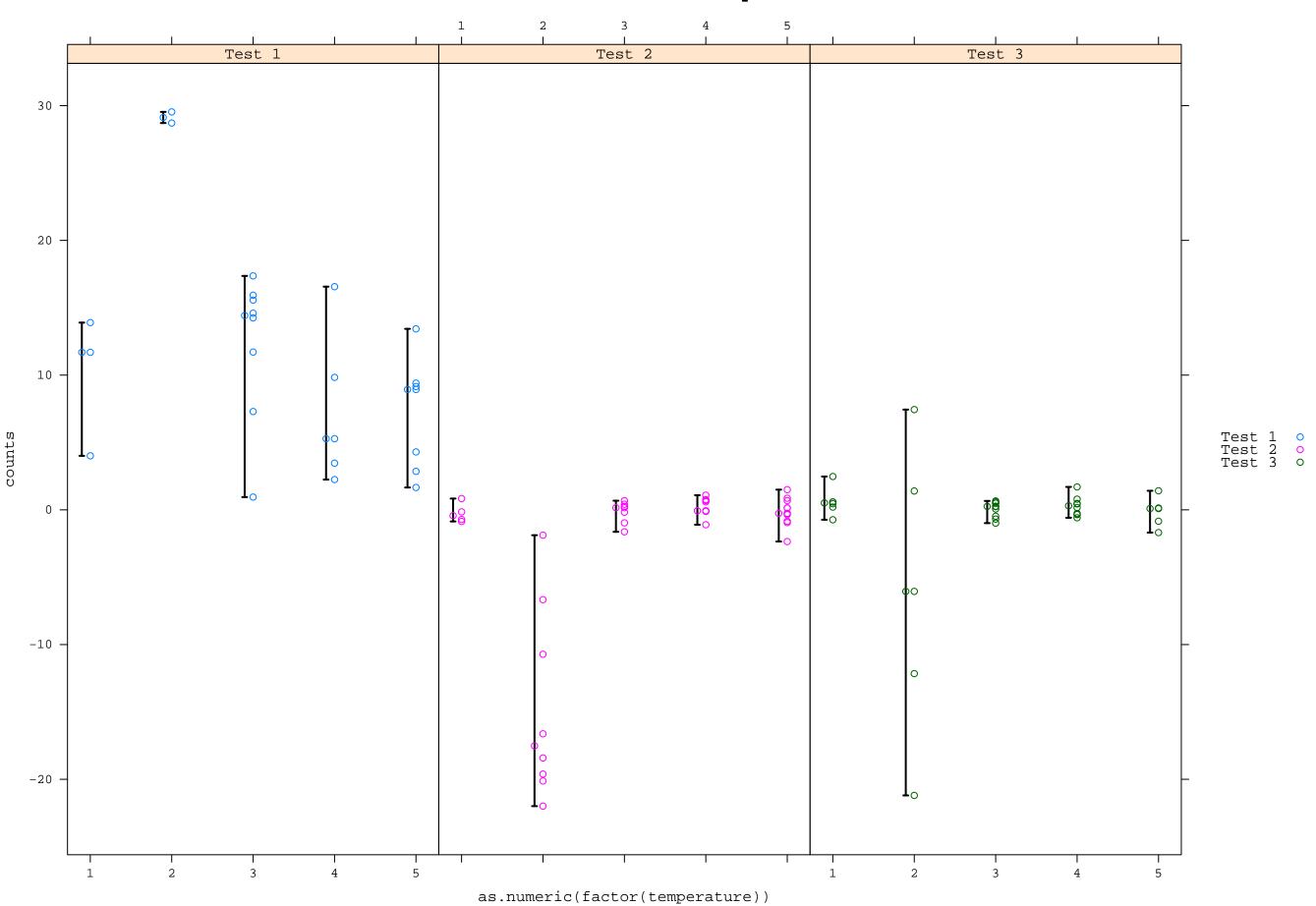
Plot 9 - show min, max and median



Plot 10 - divide into groups again



Plot 11 - divide into experiments



Plot 12 - change colors etc. Test 1 Test 2 Test 3 **₫**0 0 Test 1 or Test 2 or Test 3 or 0 0 0 0 0 0 0 **9**

as.numeric(factor(temperature))

2

3

30 -

20

10

0 -

-10 -

-20

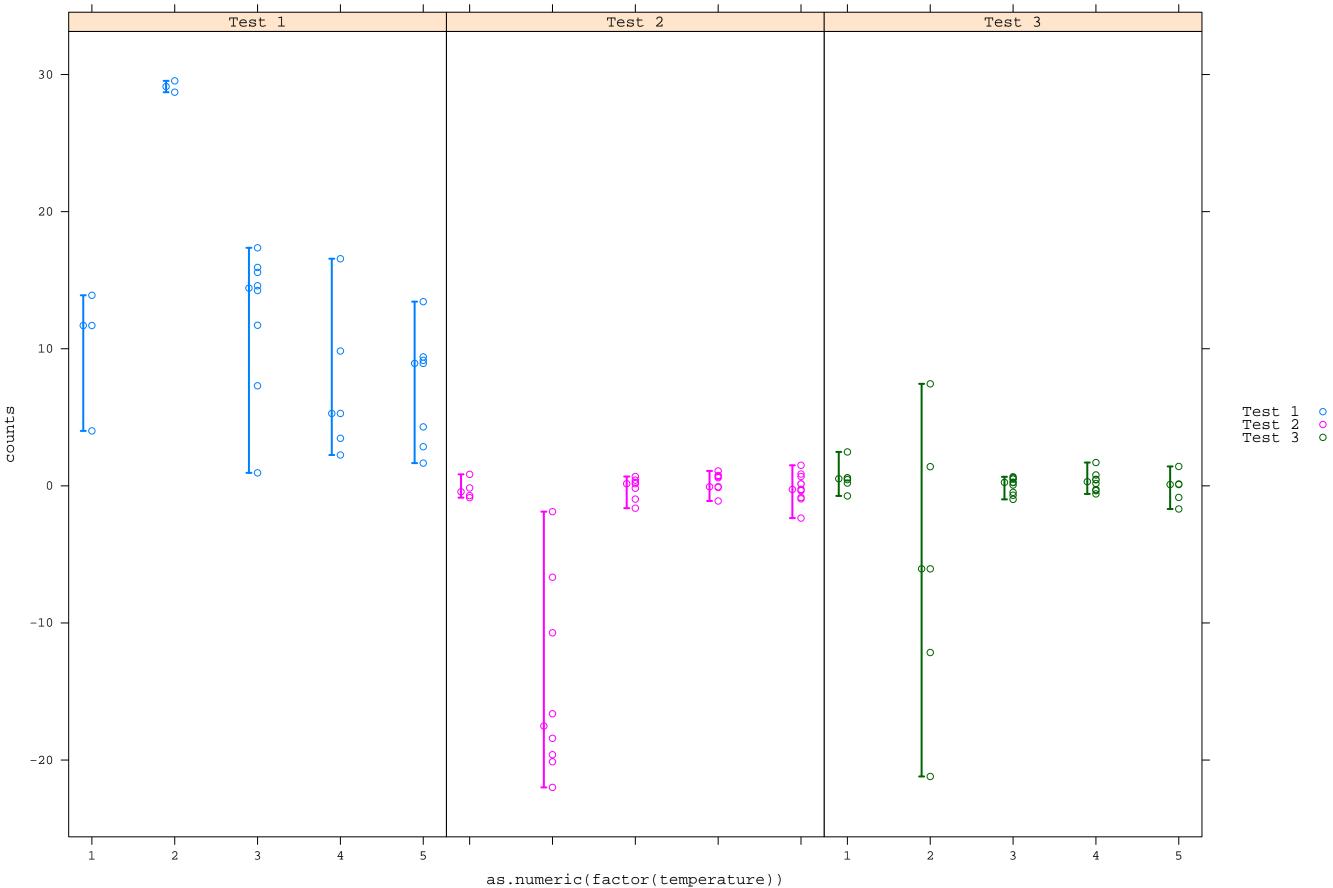
2

3

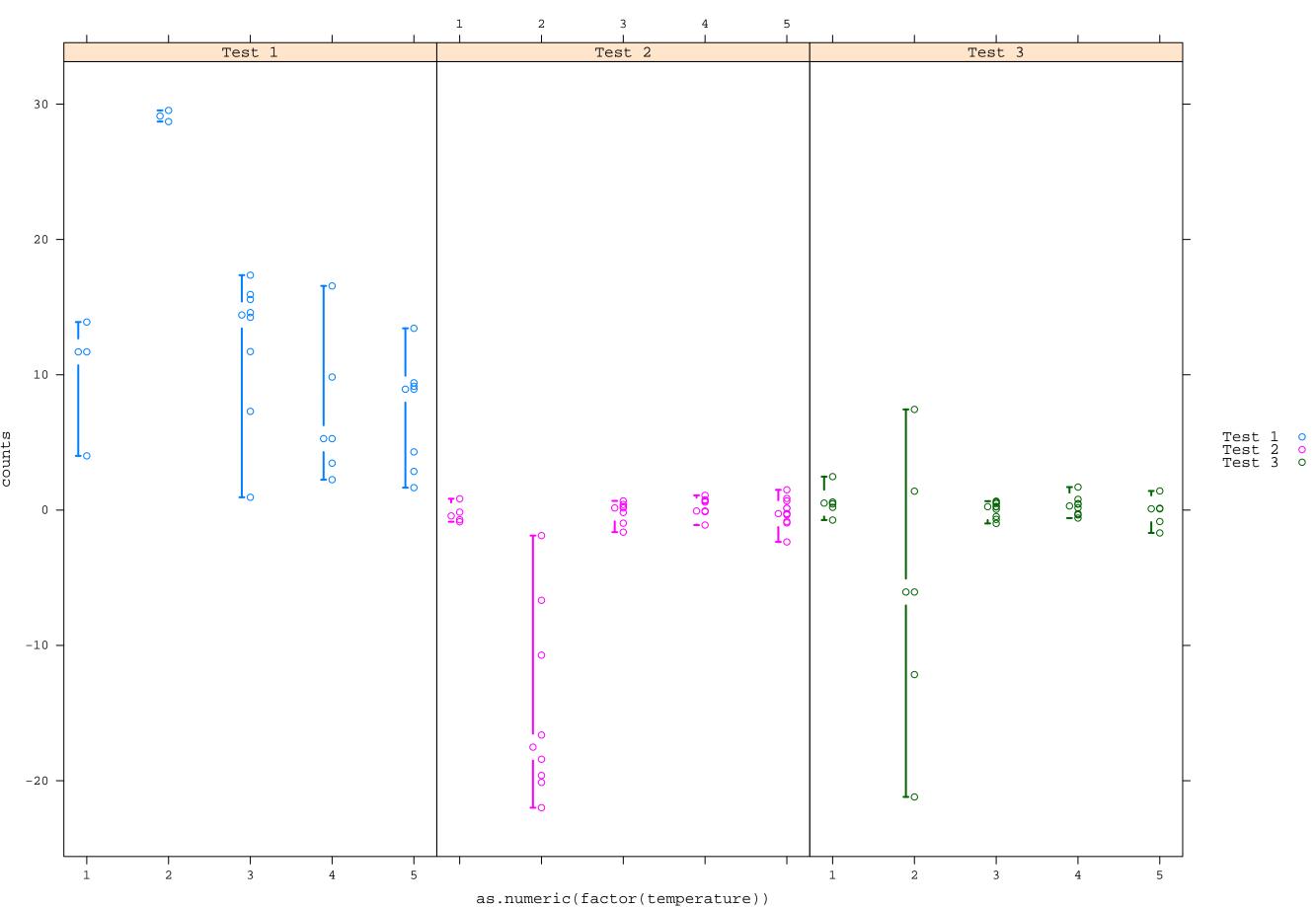
5

counts

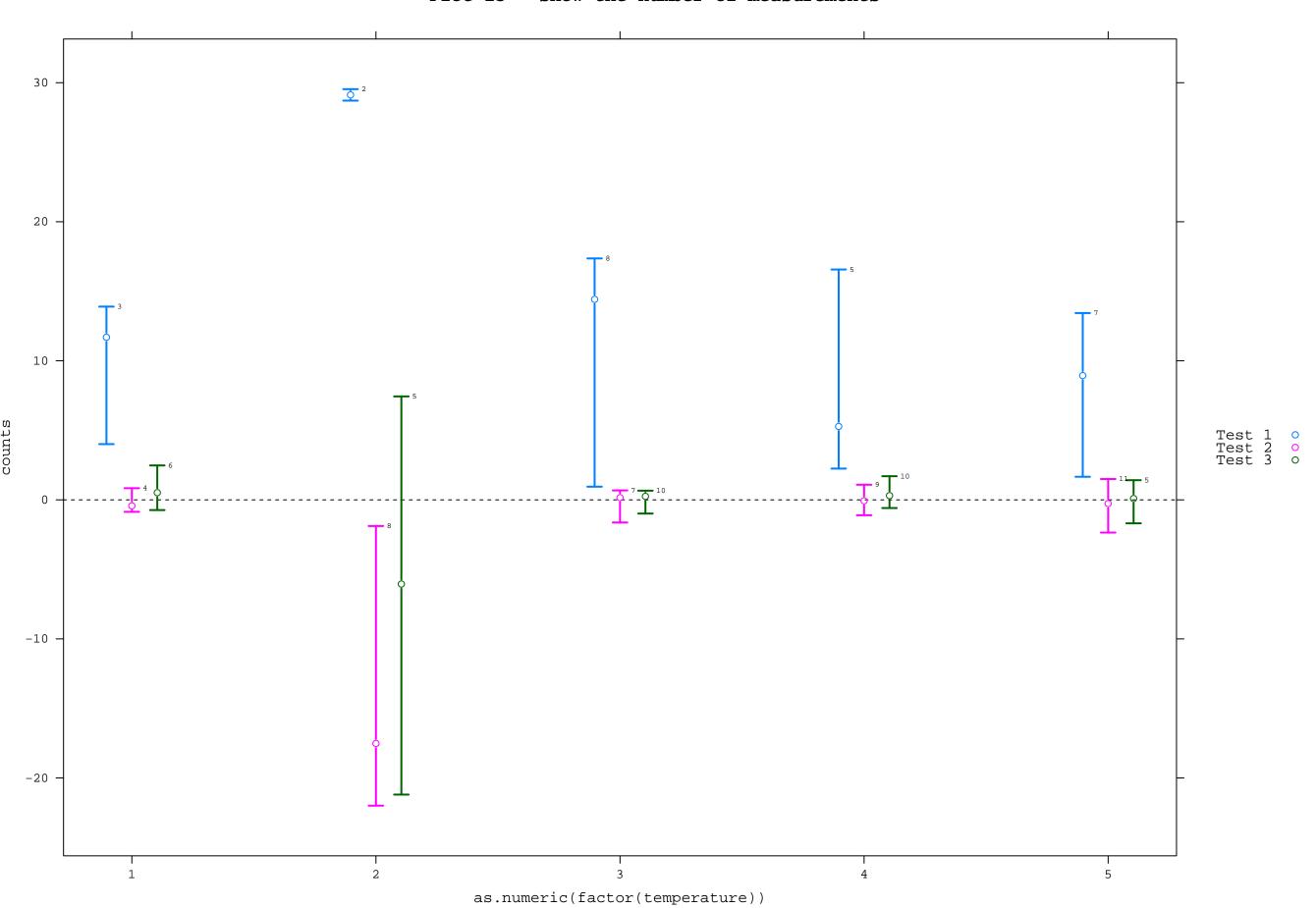
Plot 13 - negative colors => use point colors for eror bars Test 2 Test 3



Plot 14 - Keep some space free around the center point



Plot 15 - show the number of measurements



Plot 16 - show both number of measurements and center values

