Figure4

This is the OLD

```
library('knitr')

## Warning: package 'knitr' was built under R version 3.2.5

library('rmeta')

## Loading required package: grid

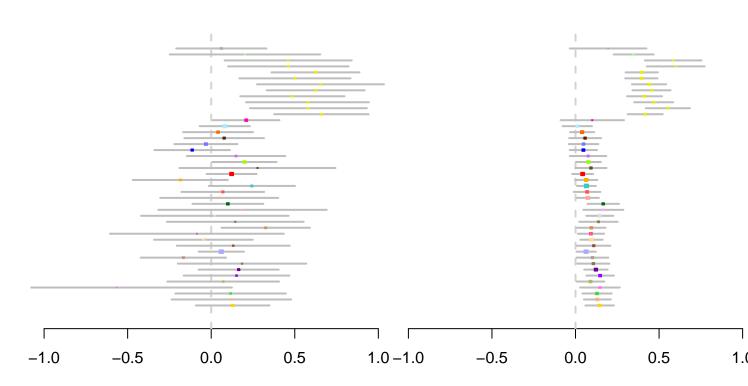
#knitr::opts_chunk$set(cache=TRUE)
opts_chunk$set(fig.path = "/Users/sarahurbut/Dropbox/PaperEdits/Paper/Figures/")
```

In this file, we make the metaplots demonstrating the original effects and the posterior estimates. Our first example is MCPH1: original estimates and then posteriors:

```
###
three.ex.3=which(rownames(z.stat)=="ENSG00000249898.3_8_6521432_T_C_b37")
newfunc.2(three.ex.3)
```

ENSG00000249898

ENSG00000249898



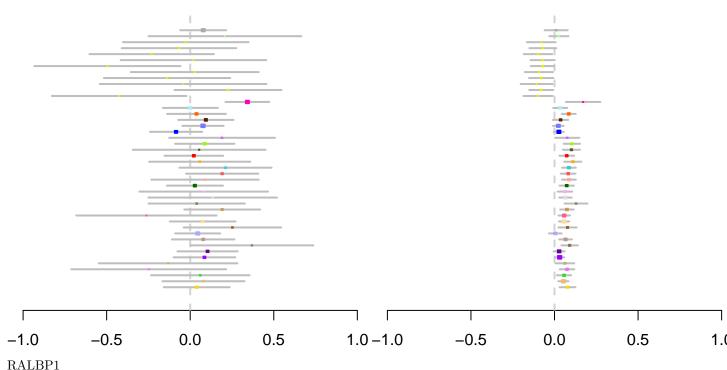
```
\label{lood.spec-which} whole.blood.spec=which(rowSums(pm.beta.norm[,-44]<0.5)==43&(rowSums(lfsr[,1:44]<0.05)>=40))
```

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```
###
five.ex=which(rownames(z.stat)=="ENSG00000120029.8_10_103924251_G_A_b37")
testes.spec=which(rowSums(pm.beta.norm[,-40]<0.5)==43&(rowSums(lfsr[,1:44]<0.05)>=40))[1:10]
newfunc.2(five.ex)
```

ENSG0000120029

ENSG00000120029



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###
wholebloodfour=(which(rownames(z.stat)=="ENSG00000017797.7_18_9488704_C_T_b37"))
newfunc.2(wholebloodfour)

ENSG00000017797

ENSG0000017797

