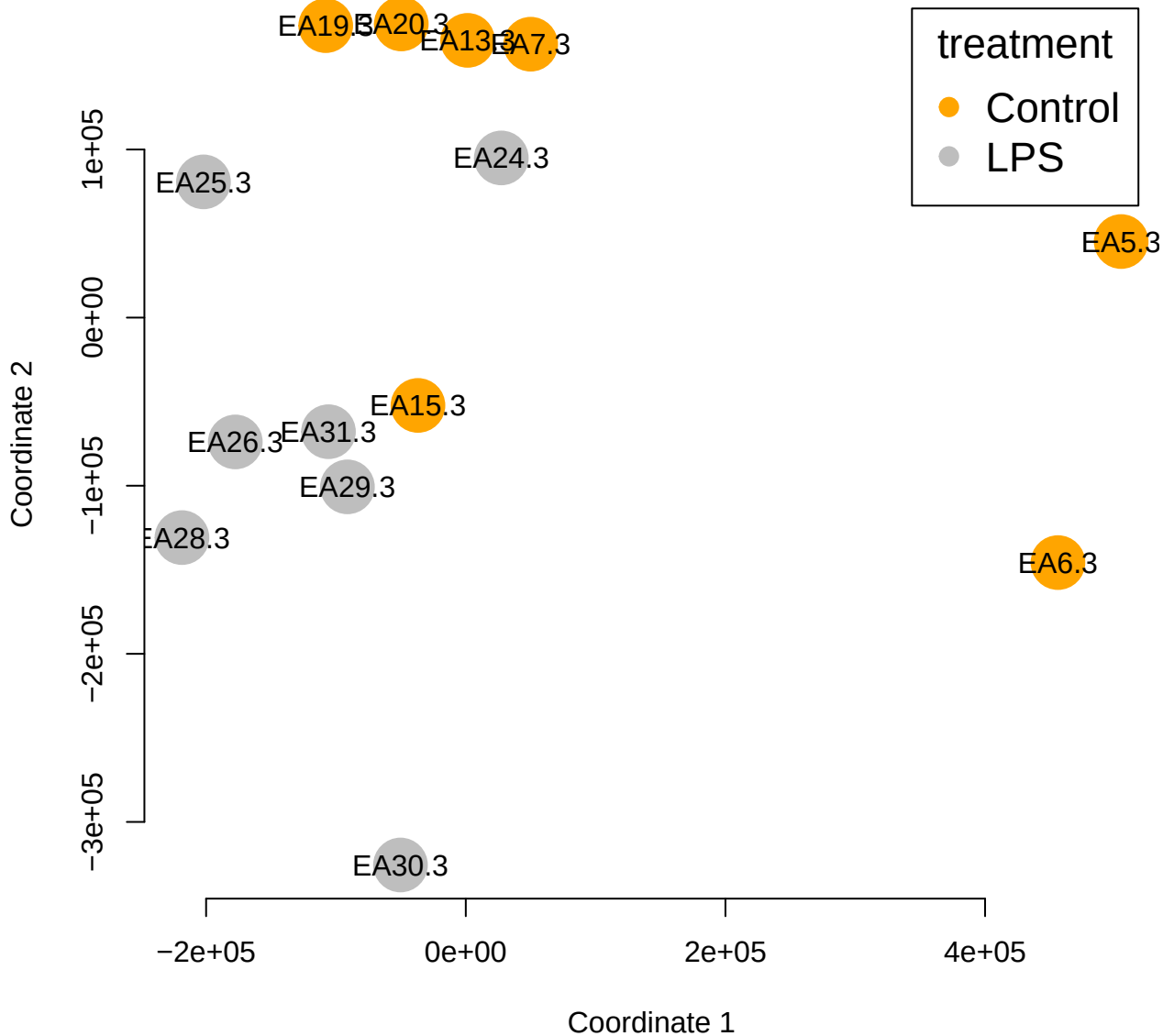
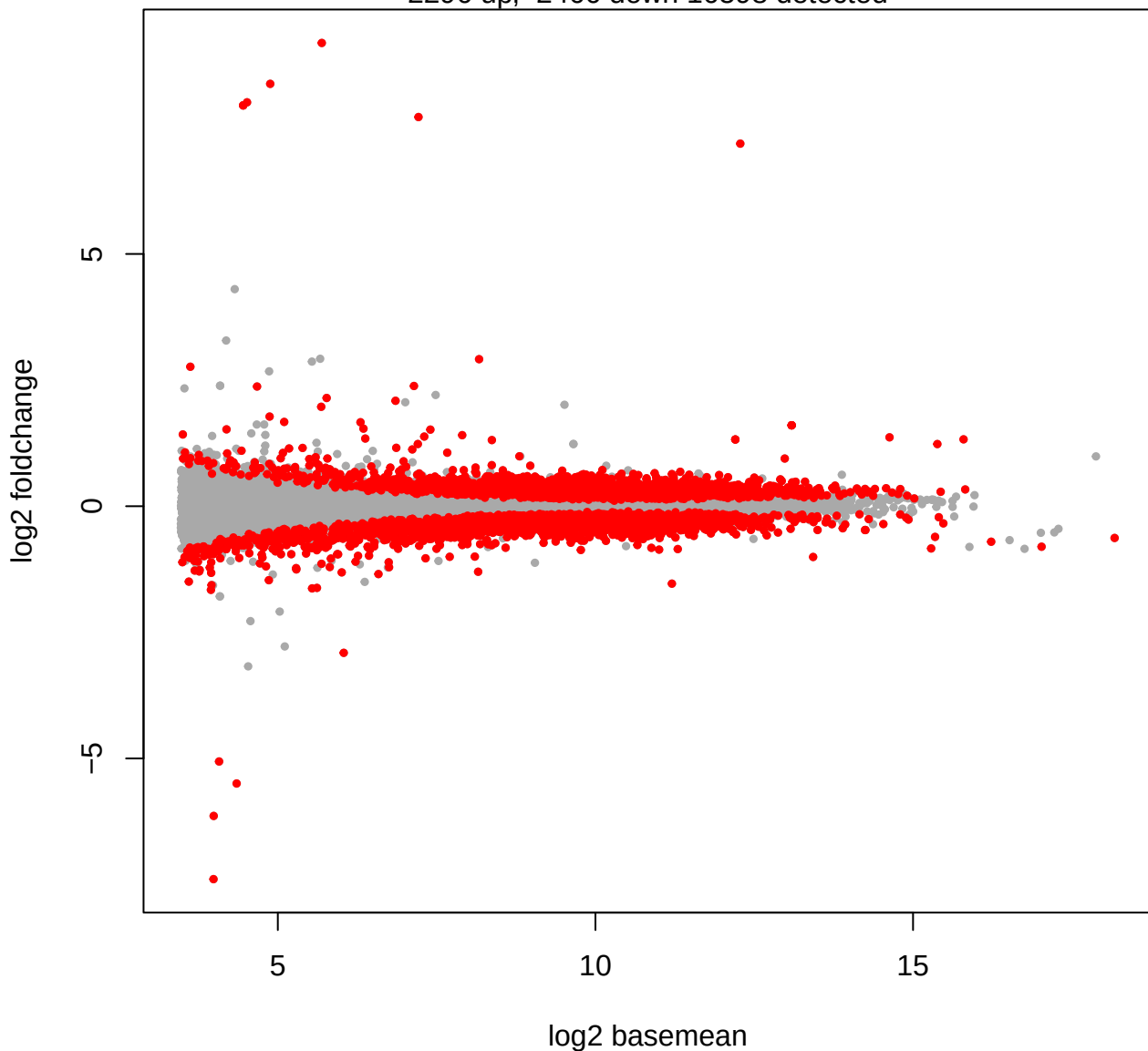


### Cont3: Effect of LPS treatment in hippocampus



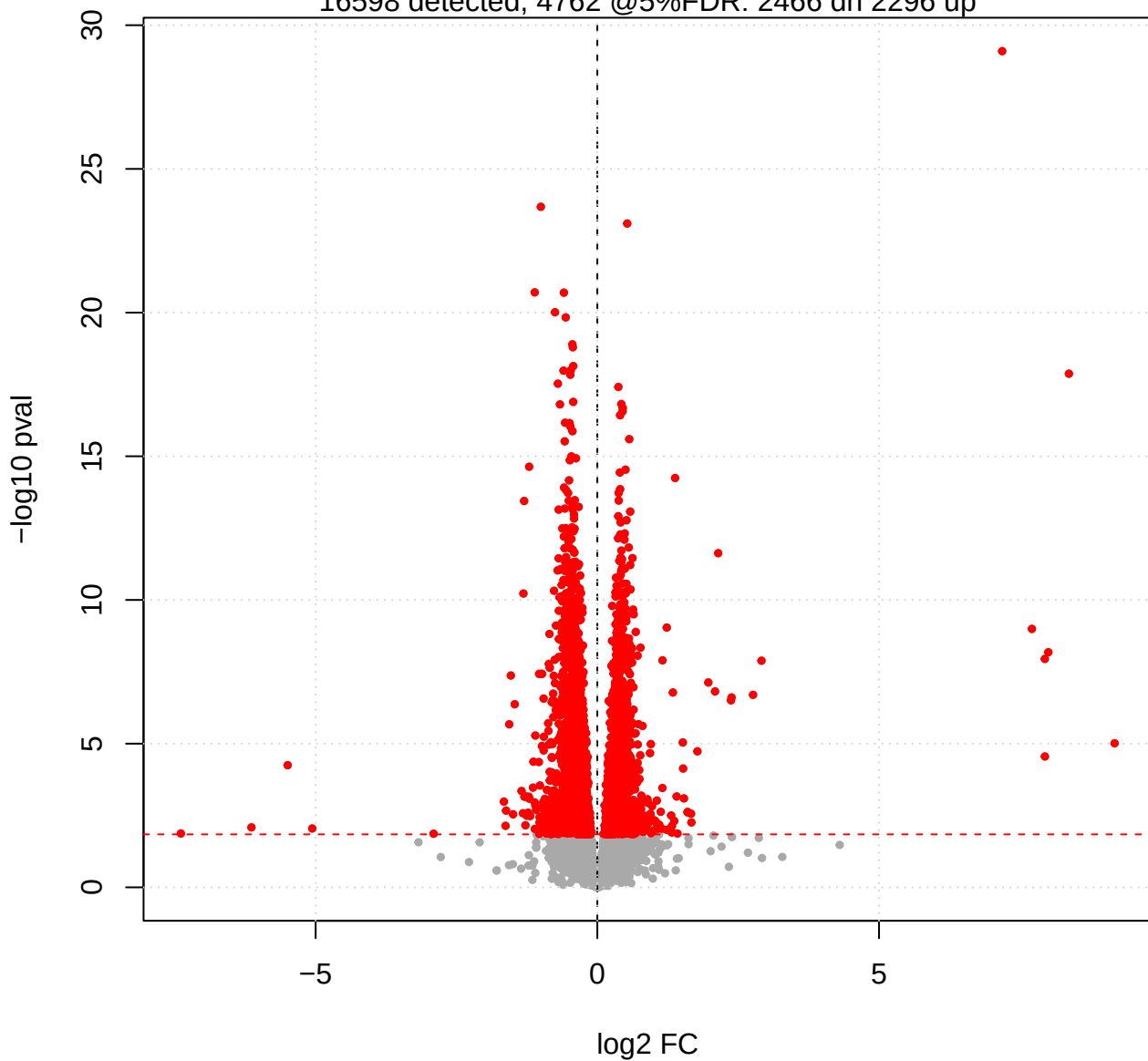
### Cont3: Effect of LPS treatment in hippocampus

2296 up, 2466 down 16598 detected

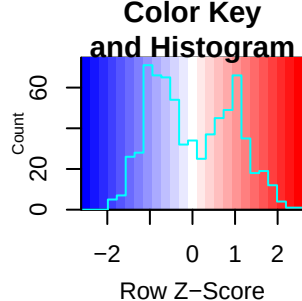


# Cont3: Effect of LPS treatment in hippocampus

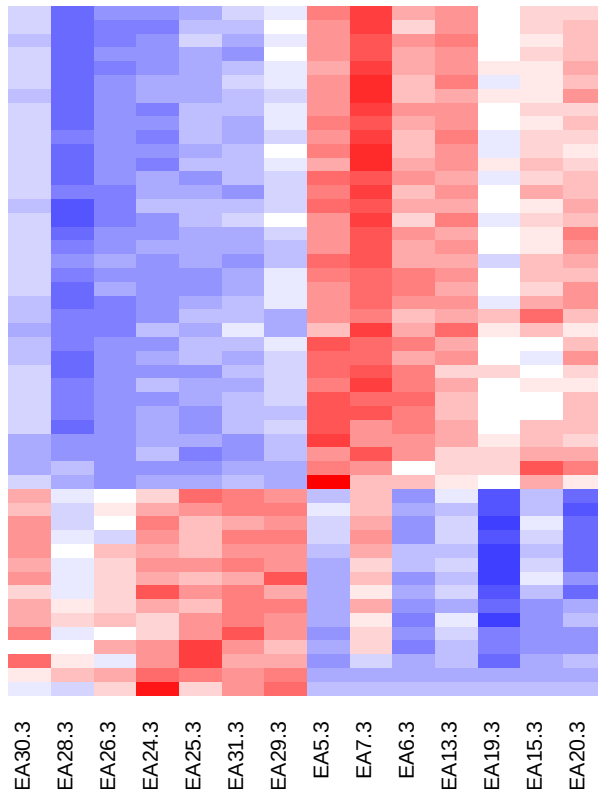
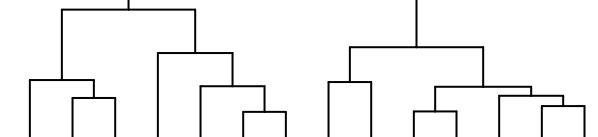
16598 detected, 4762 @5%FDR: 2466 dn 2296 up



# es in Cont3: Effect of LPS treatment in hippocampus

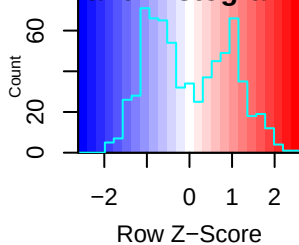


ctrl=orange, LPS=gray, OVA=yellow



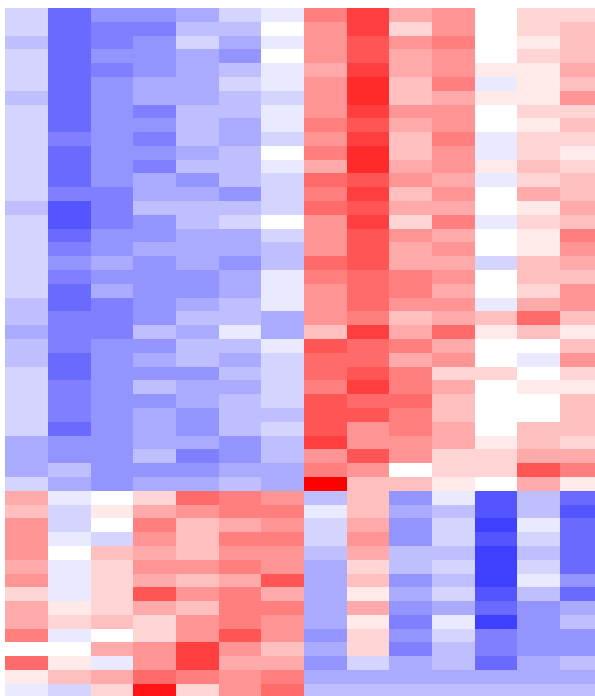
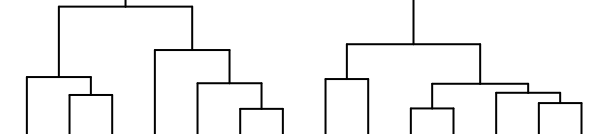
ENSMUSG00000020664.11 Dld  
ENSMUSG00000013662.7 Atad1  
ENSMUSG00000015733.14 Capza2  
ENSMUSG000000025104.14 Hdgfl3  
ENSMUSG000000047879.18 Usp14  
ENSMUSG000000037640.16 Zfp60  
ENSMUSG000000020064.10 Herc4  
ENSMUSG000000022403.16 Stt13  
ENSMUSG000000020608.8 Smc6  
ENSMUSG000000068882.14 Ssb  
ENSMUSG0000000024261.7 Syt4  
ENSMUSG000000032902.2 Slc16a1  
ENSMUSG000000025040.14 Fundc1  
ENSMUSG000000001891.17 Ugp2  
ENSMUSG000000014905.5 Dnajb9  
ENSMUSG000000070713.6 Gm10282  
ENSMUSG000000103034.2 Gm8797  
ENSMUSG000000042303.20 Sgsm3  
ENSMUSG000000033128.10 Cga1  
ENSMUSG000000019254.17 Ppp1r12c  
ENSMUSG000000029060.18 Mib2  
ENSMUSG000000040447.16 Spns2  
ENSMUSG0000000057963.10 Itpk1  
ENSMUSG0000000063954.8 H2ac19  
ENSMUSG0000000084838.4 Gm10241

# Color Key and Histogram



# es in Cont3: Effect of LPS treatment in hippocampus

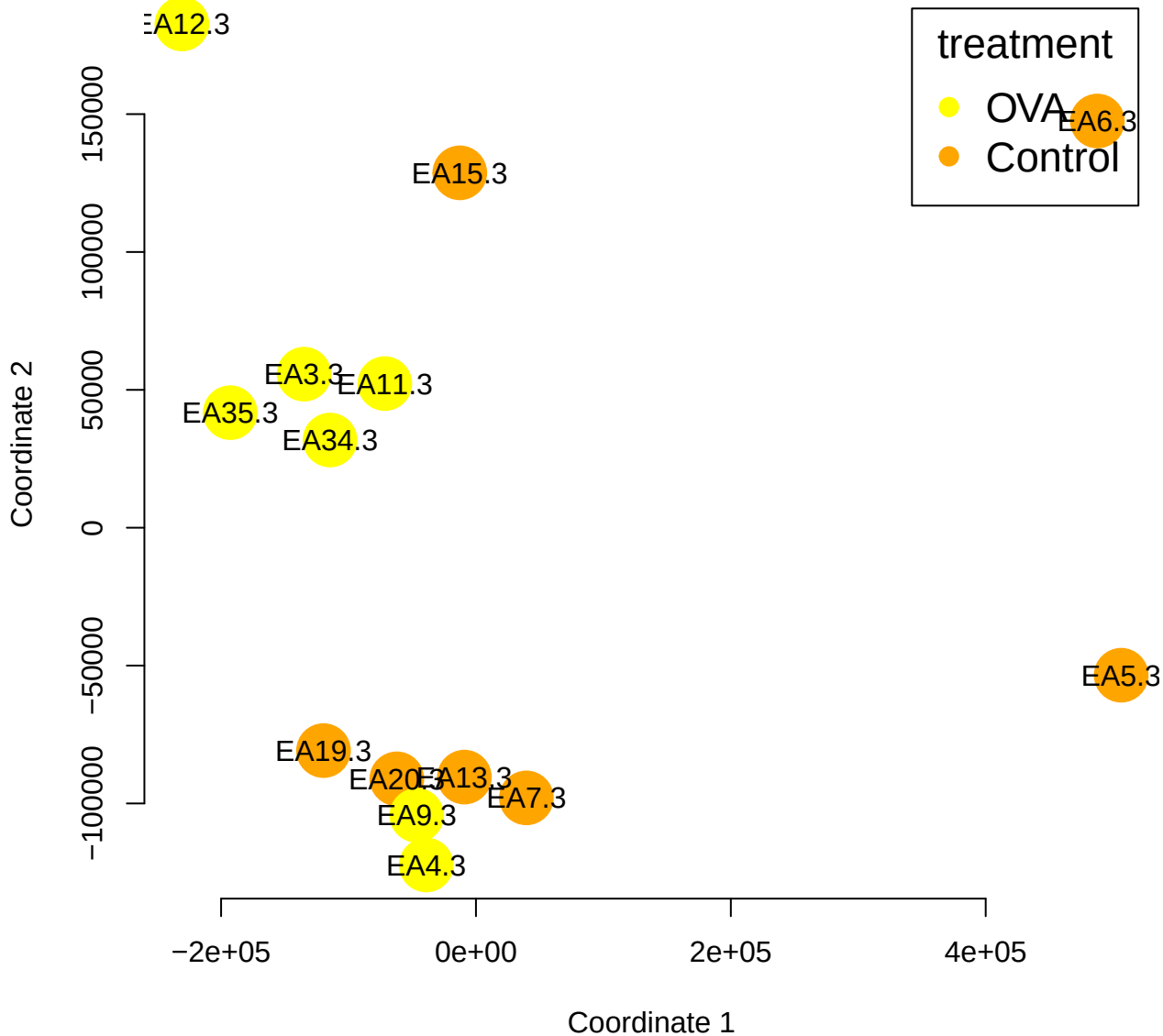
ctrl=orange, LPS=gray, OVA=yellow



Did  
Atad1  
Capza2  
Hdgfl3  
Usp14  
Zfp60  
Herc4  
Stt3  
Smc6  
Ssb  
Syt4  
Slc16a1  
Fundc1  
Ugp2  
Dnajb9  
Gm10282  
Gm8797  
Sgsm3  
Gga1  
Ppp1r12c  
Mib2  
Spns2  
Itpk1  
H2ac19  
Gm10241

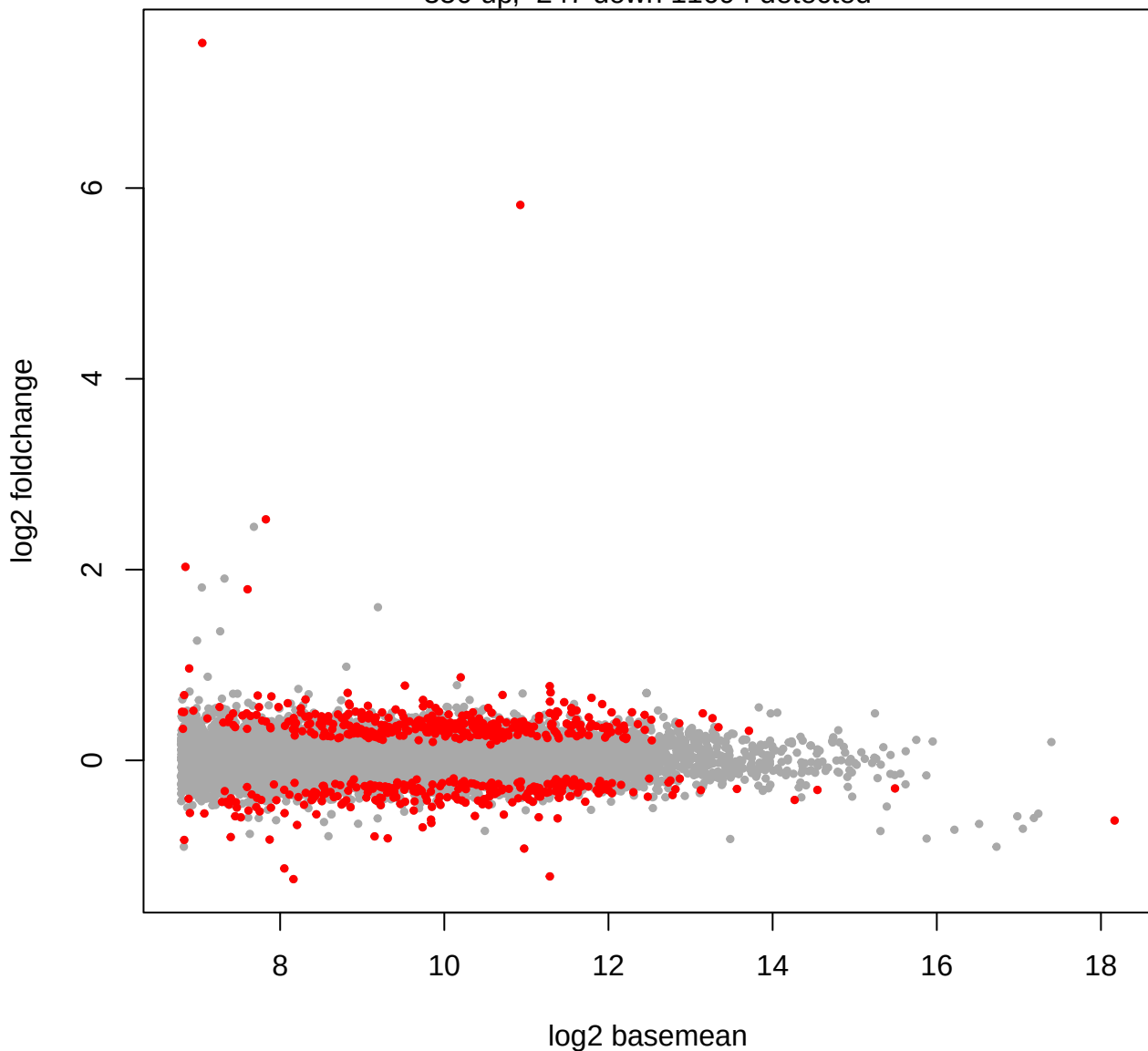
EA30.3  
EA28.3  
EA26.3  
EA24.3  
EA25.3  
EA31.3  
EA29.3  
EA5.3  
EA7.3  
EA6.3  
EA13.3  
EA19.3  
EA15.3  
EA20.3

### Cont3: Effect of OVA treatment in hippocampus



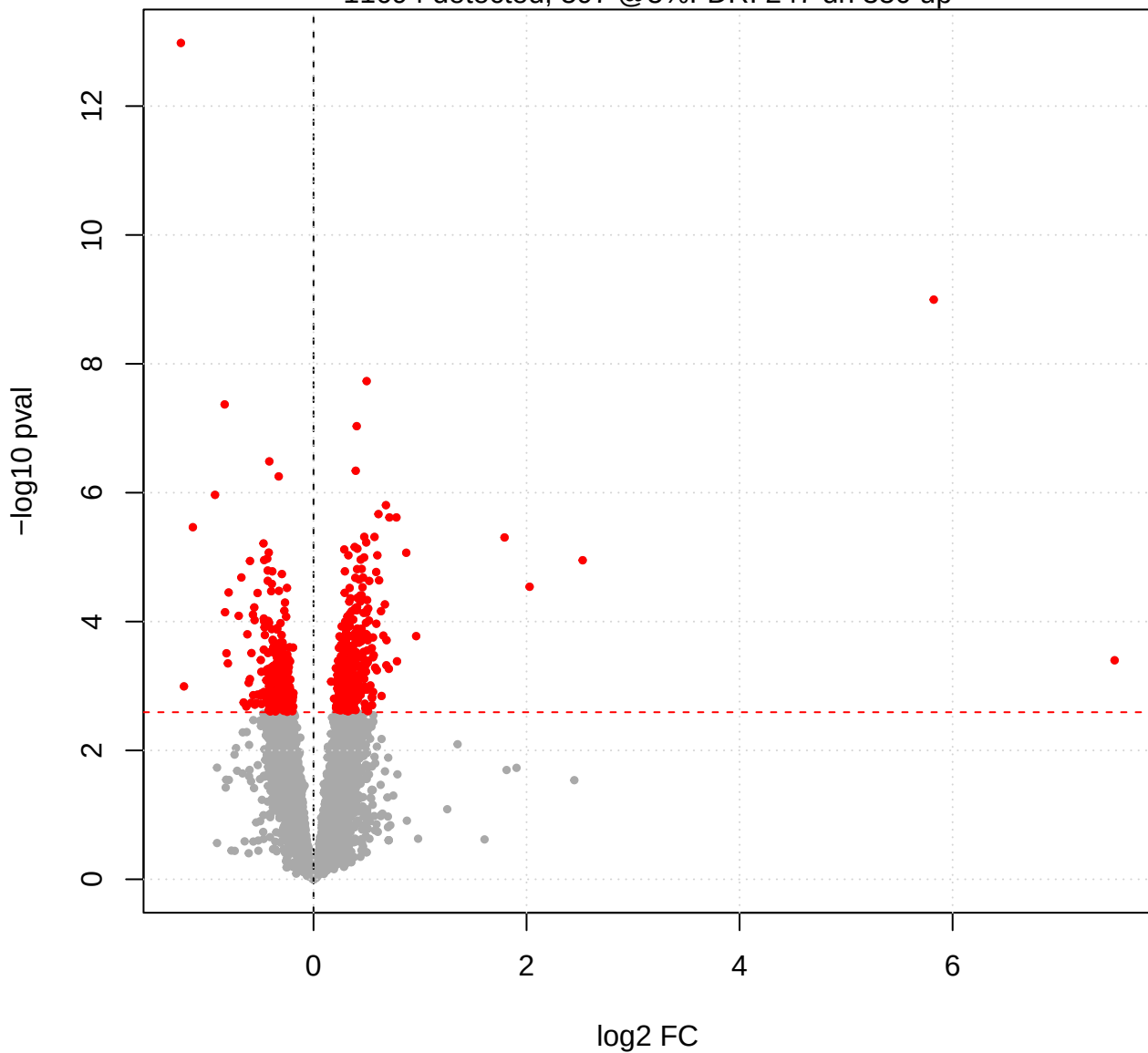
### Cont3: Effect of OVA treatment in hippocampus

350 up, 247 down 11694 detected



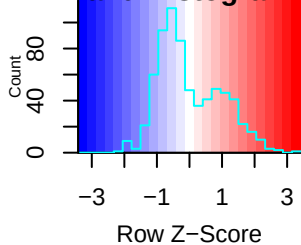
# Cont3: Effect of OVA treatment in hippocampus

11694 detected, 597 @5%FDR: 247 dn 350 up



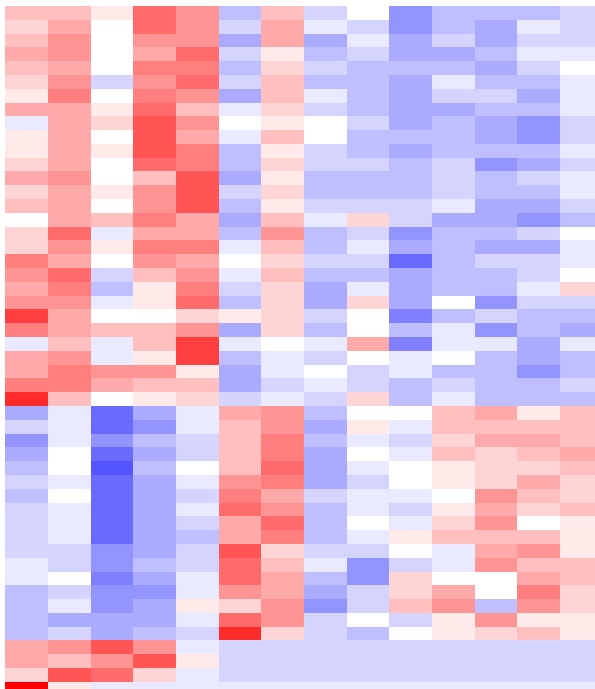
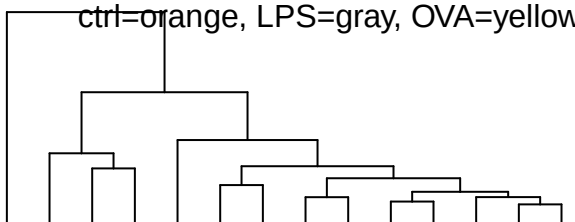


# Color Key and Histogram



# es in Cont3: Effect of OVA treatment in hippocampus

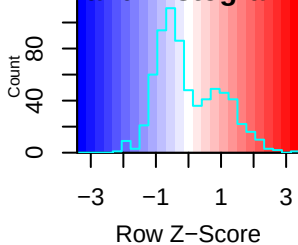
ctrl=orange, LPS=gray, OVA=yellow



ENSMUSG00000029576.18 Radil  
 ENSMUSG00000024883.9 Rin1  
 ENSMUSG00000064043.16 Ttrf1  
 ENSMUSG00000039834.18 Zfp335  
 ENSMUSG00000033253.19 Szt2  
 ENSMUSG00000032855.7 Pkd1  
 ENSMUSG00000029406.16 Pitpnm2  
 ENSMUSG000000107499.2 Ccdc142  
 ENSMUSG00000031858.17 Mau2  
 ENSMUSG00000032741.10 Tpcn1  
 ENSMUSG00000024222.18 Fkbp5  
 ENSMUSG00000060862.11 Zbtb40  
 ENSMUSG00000022197.17 Pdzd2  
 ENSMUSG00000089739.3 Gm20431  
 ENSMUSG00000045624.16 Esf1  
 ENSMUSG00000079184.11 Mphosph8  
 ENSMUSG00000037640.16 Zfp60  
 ENSMUSG00000001707.9 Eef1e1  
 ENSMUSG00000058258.15 Idi1  
 ENSMUSG00000061477.5 Rps7  
 ENSMUSG00000033036.10 Gm7879  
 ENSMUSG00000044285.9 Ubb-ps  
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 ENSMUSG00000084838.4 Gm10241  
 ENSMUSG00000069008.4 Gm5537

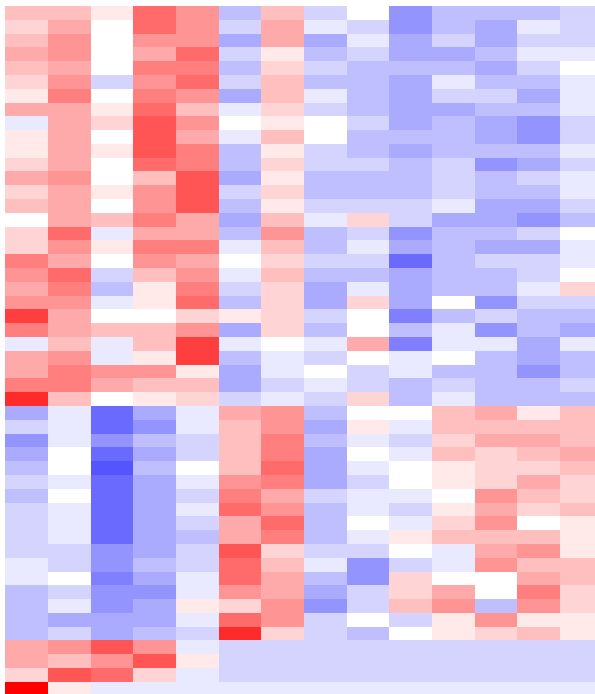
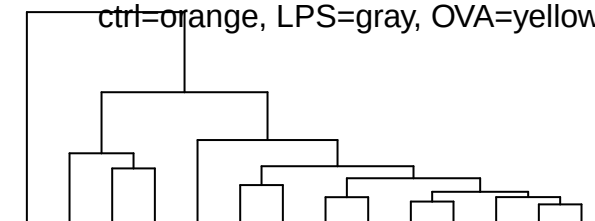
EA4.3  
 EA34.3  
 EA12.3  
 EA35.3  
 EA3.3  
 EA5.3  
 EA7.3  
 EA9.3  
 EA11.3  
 EA19.3  
 EA20.3  
 EA6.3  
 EA15.3  
 EA13.3

# Color Key and Histogram



# es in Cont3: Effect of OVA treatment in hippocampus

ctrl=orange, LPS=gray, OVA=yellow



Radil  
Rin1  
Trerf1  
Zfp335  
Szt2  
Pkd1  
Pitpnm2  
Ccdc142  
Mau2  
Tpcn1  
Fkbp5  
Zbtb40  
Pdzd2  
Gm20431  
Esf1  
Mphosph8  
Zfp60  
Eef1e1  
Idi1  
Rps7  
Gm7879  
Ubb-ps  
Rps18  
Gm10241  
Gm5537

EA4.3  
EA34.3  
EA12.3  
EA35.3  
EA3.3  
EA5.3  
EA7.3  
EA9.3  
EA11.3  
EA19.3  
EA20.3  
EA6.3  
EA15.3  
EA13.3