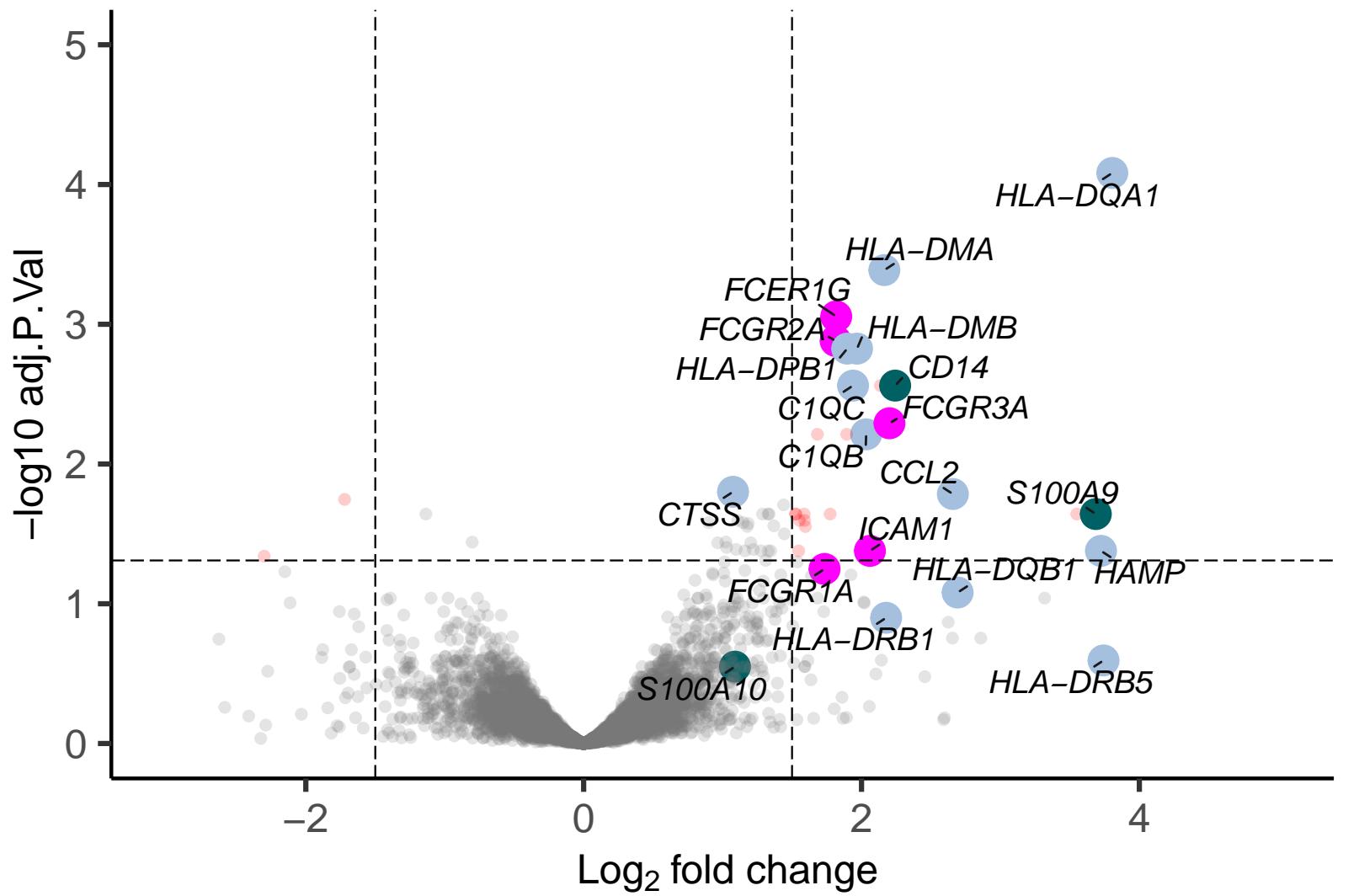


# BayesSpace cluster 1 ~ SLM

Elderly vs. others



● Activated Microglia genes  
● Natural Killer genes

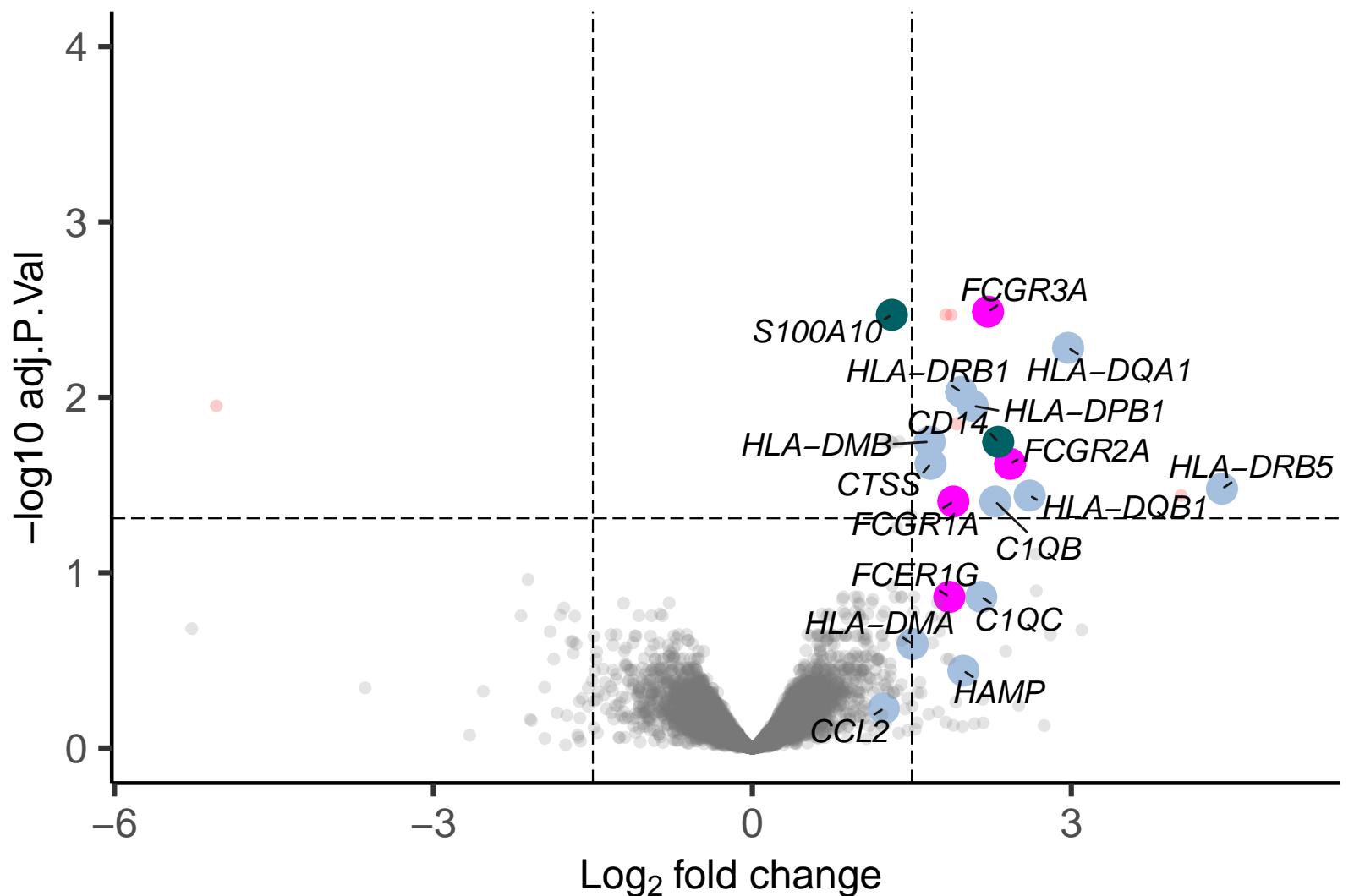
● Not significant  
P-value < 0.05 & LFC > 1.5  
● NA

● Reactive Astrocyte genes

total = 12818 variables

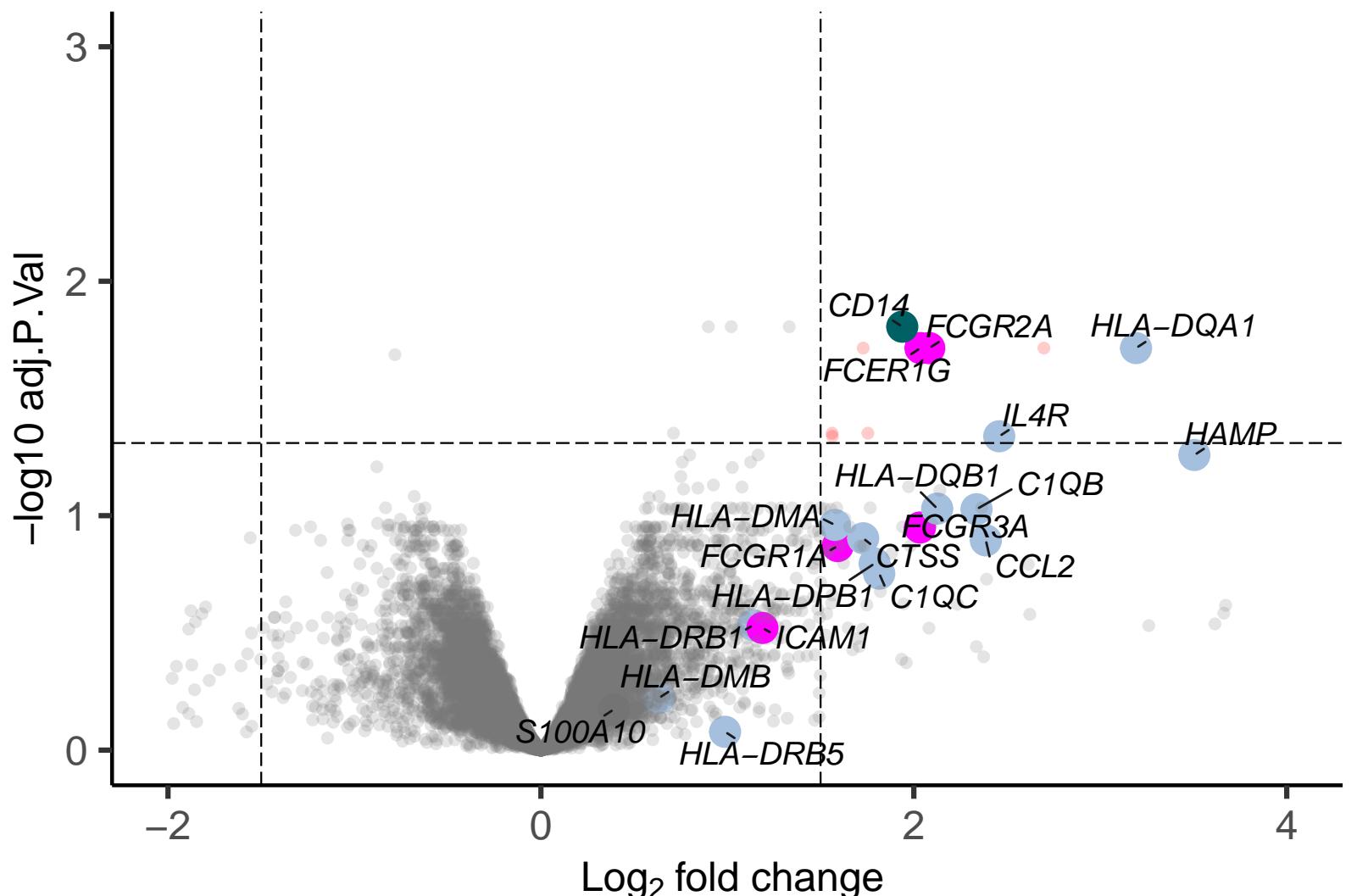
# BayesSpace cluster 2 ~ ML

Elderly vs. others



# BayesSpace cluster 4

Elderly vs. non-Elderly



● Activated Microglia genes  
● Natural Killer genes

● Not significant  
● P-value < 0.05 & LFC > 1.5  
● NA

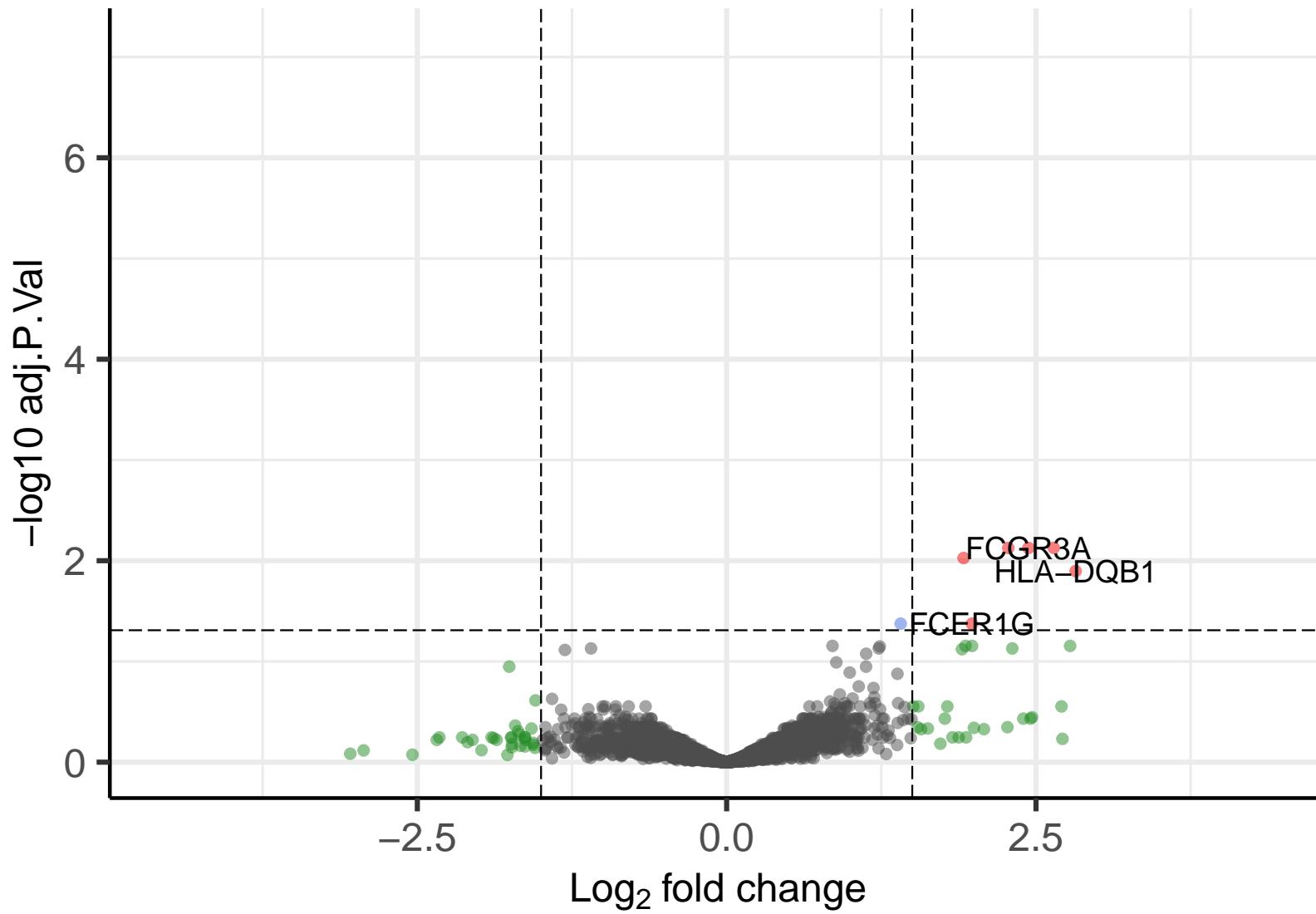
● Reactive Astrocyte genes

total = 12818 variables

# BayesSpace cluster 5

Elderly vs. non-Elderly

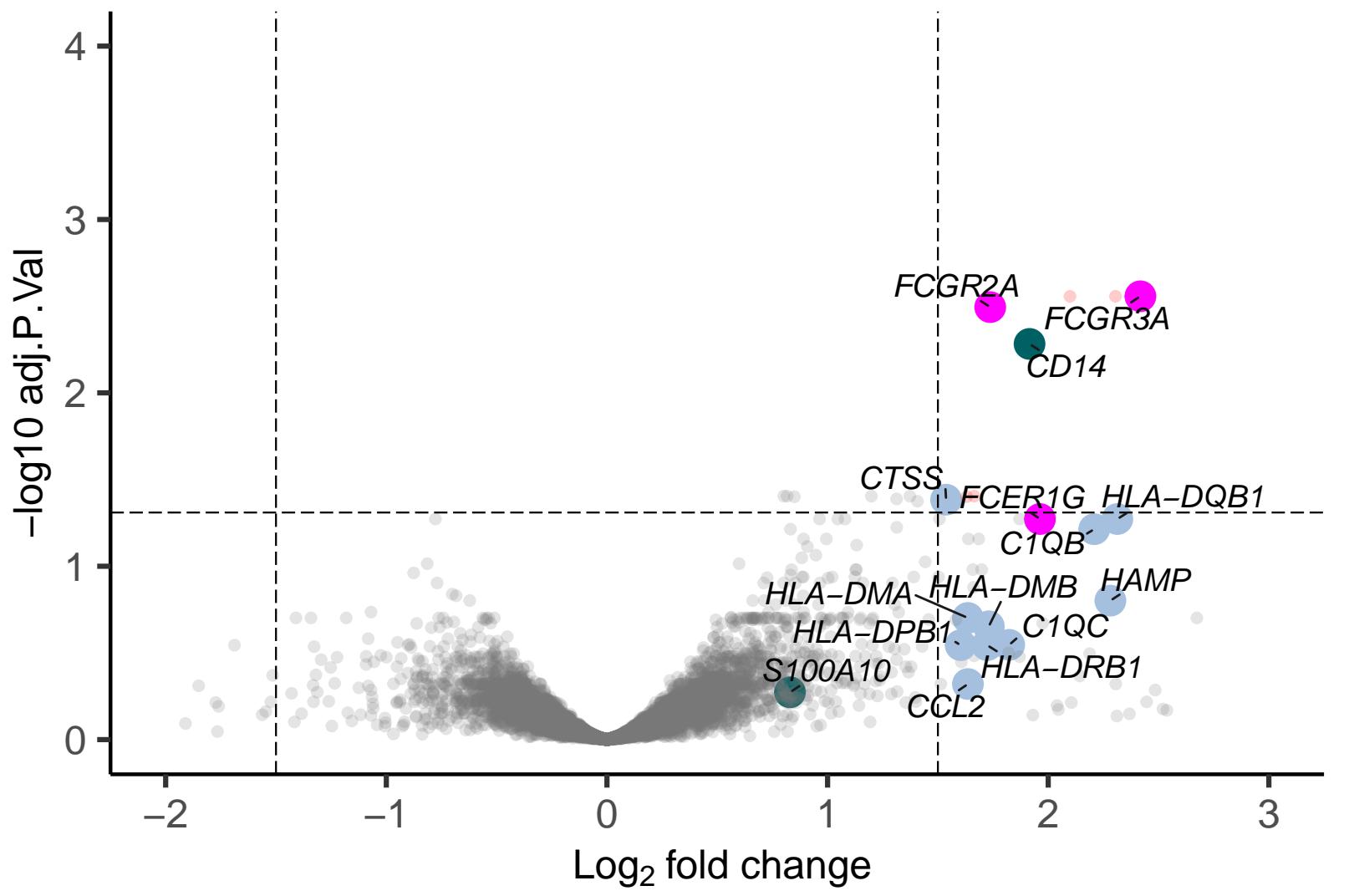
● Not sig. ● Log (base 2) FC ● adj.P.Val ● adj.P.Val & Log (base 2) FC



total = 12818 variables

# BayesSpace cluster 6 ~ SGZ

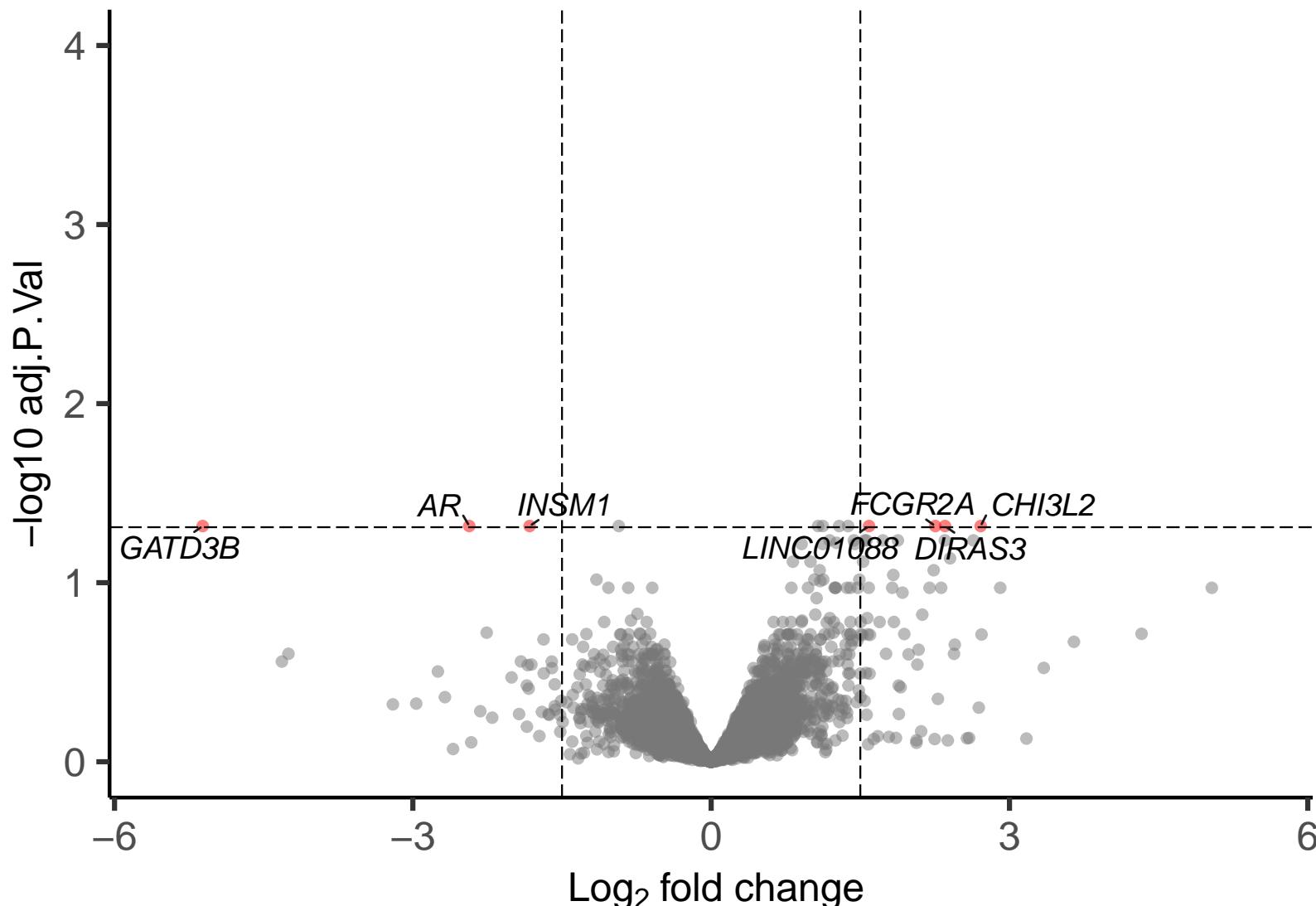
Elderly vs. non-Elderly



total = 12818 variables

# BayesSpace cluster 7 ~ GCL

Elderly vs. non-Elderly

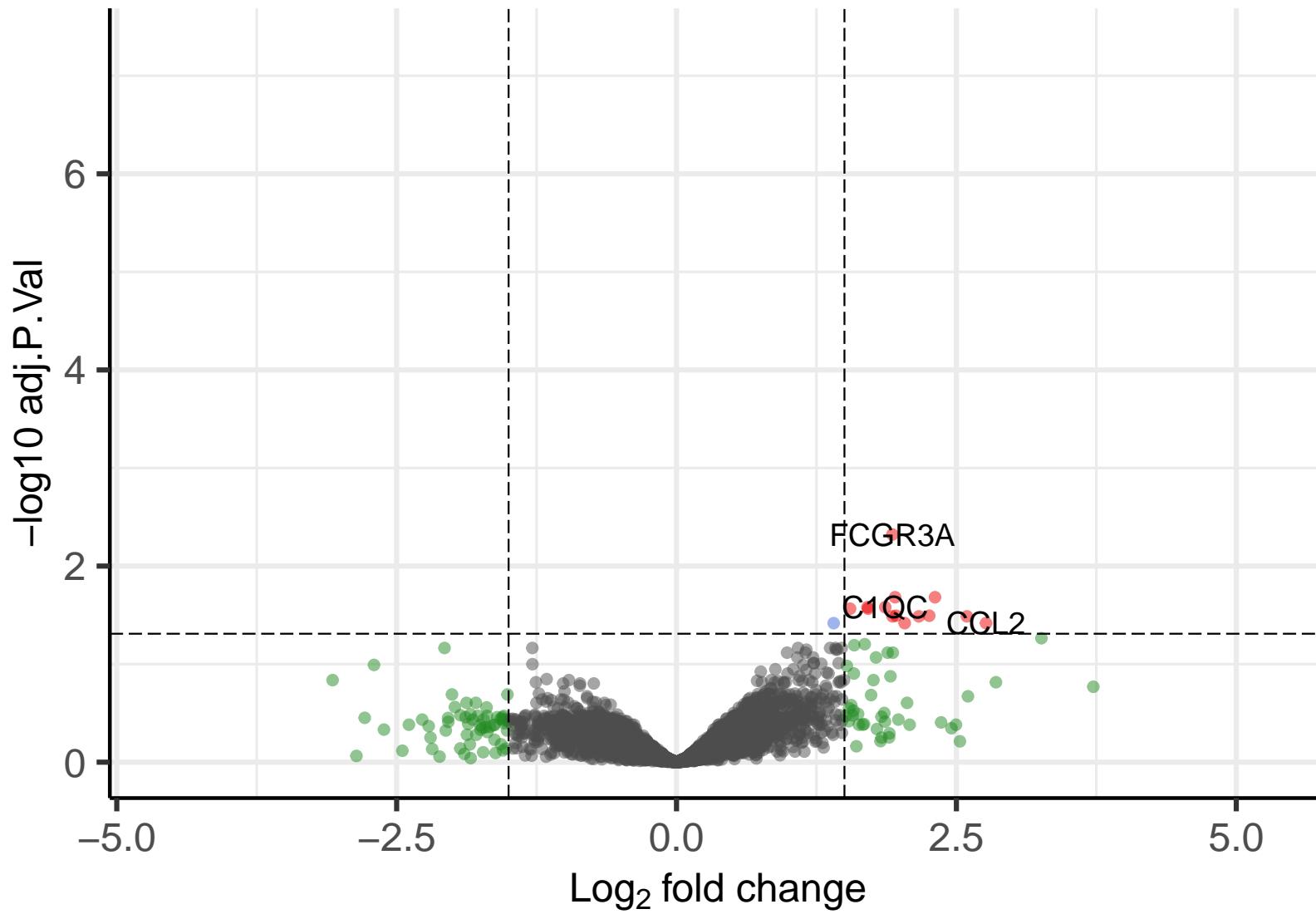


● Not significant   ● P-value < 0.05 & LFC > 1.5   ● NA

# BayesSpace cluster 8

Elderly vs. non-Elderly

● Not sig. ● Log (base 2) FC ● adj.P.Val ● adj.P.Val & Log (base 2) FC

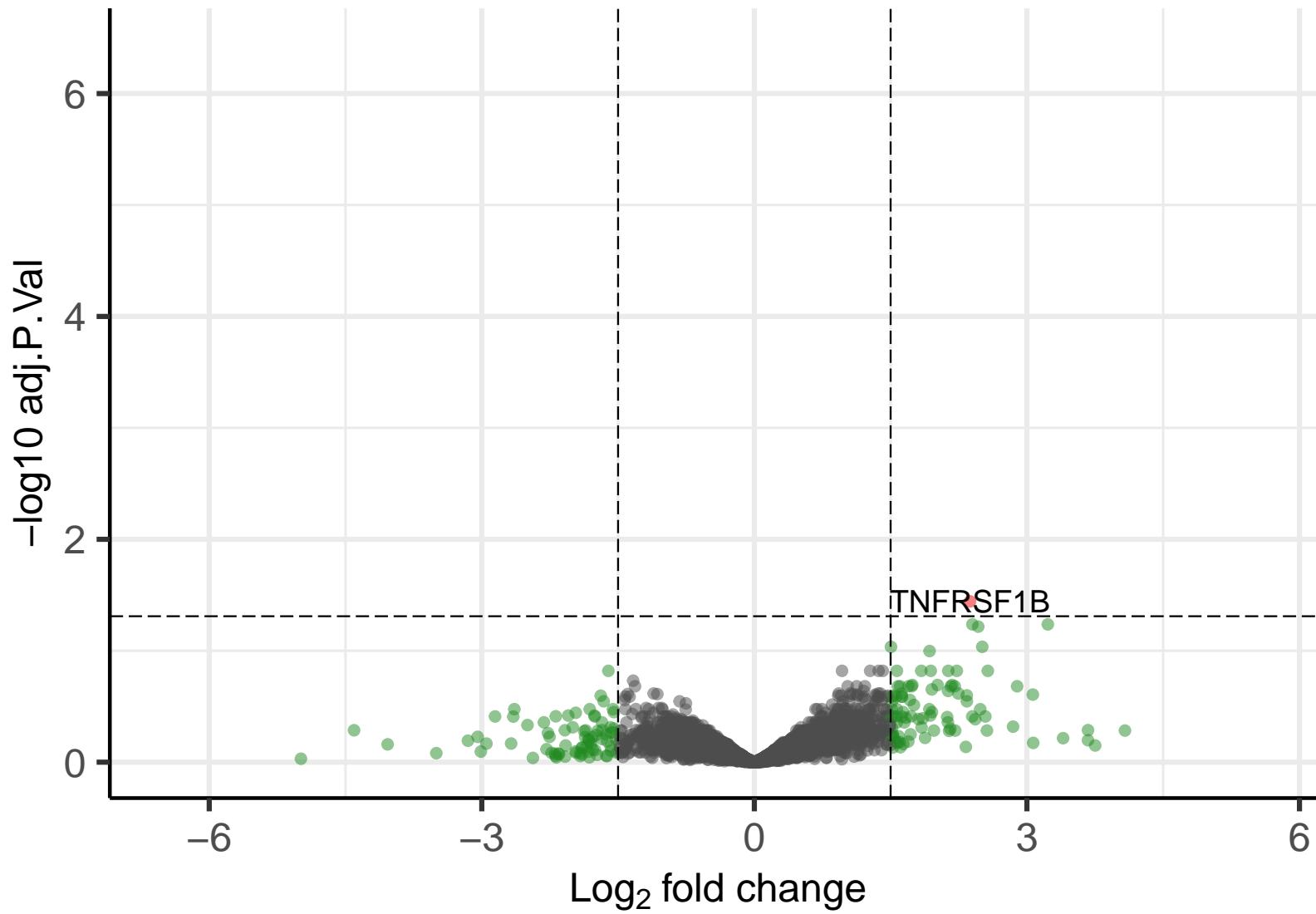


total = 12818 variables

# BayesSpace cluster 9

Elderly vs. non-Elderly

● Not sig. ● Log (base 2) FC ● adj.P.Val & Log (base 2) FC



total = 12818 variables

# BayesSpace cluster 10

Elderly vs. non-Elderly

● Not sig. ● Log (base 2) FC ● adj.P.Val & Log (base 2) FC

