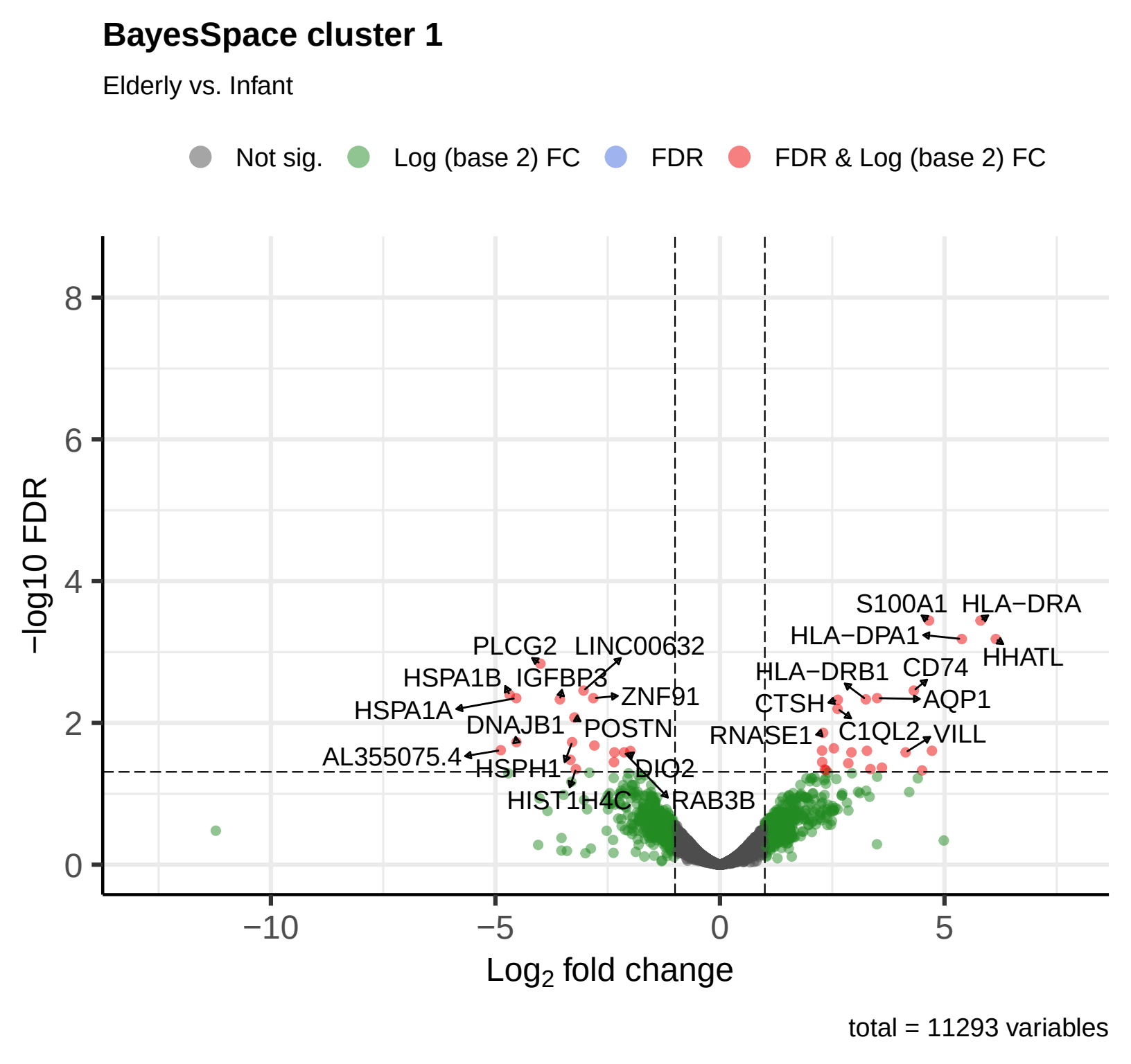
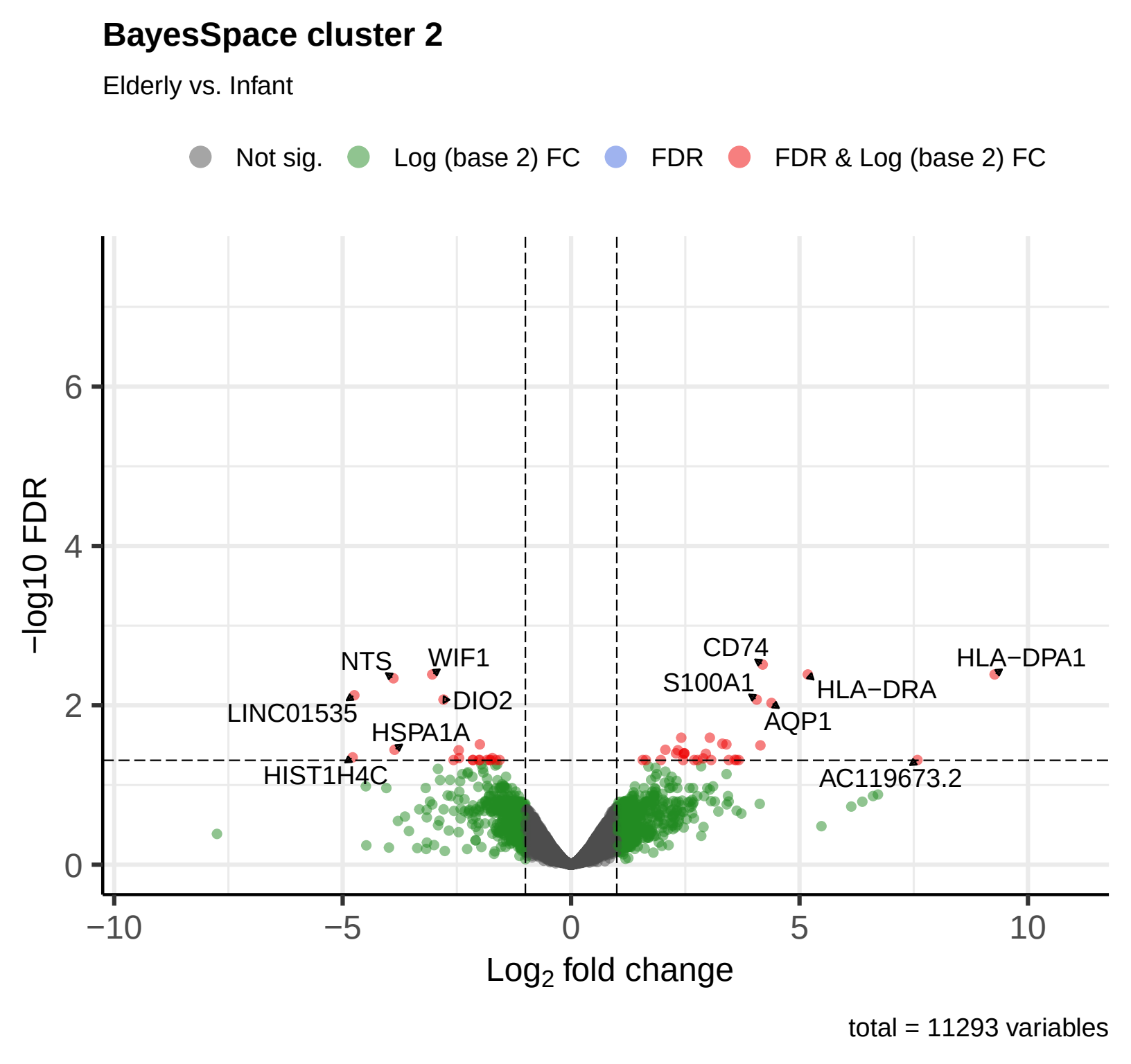
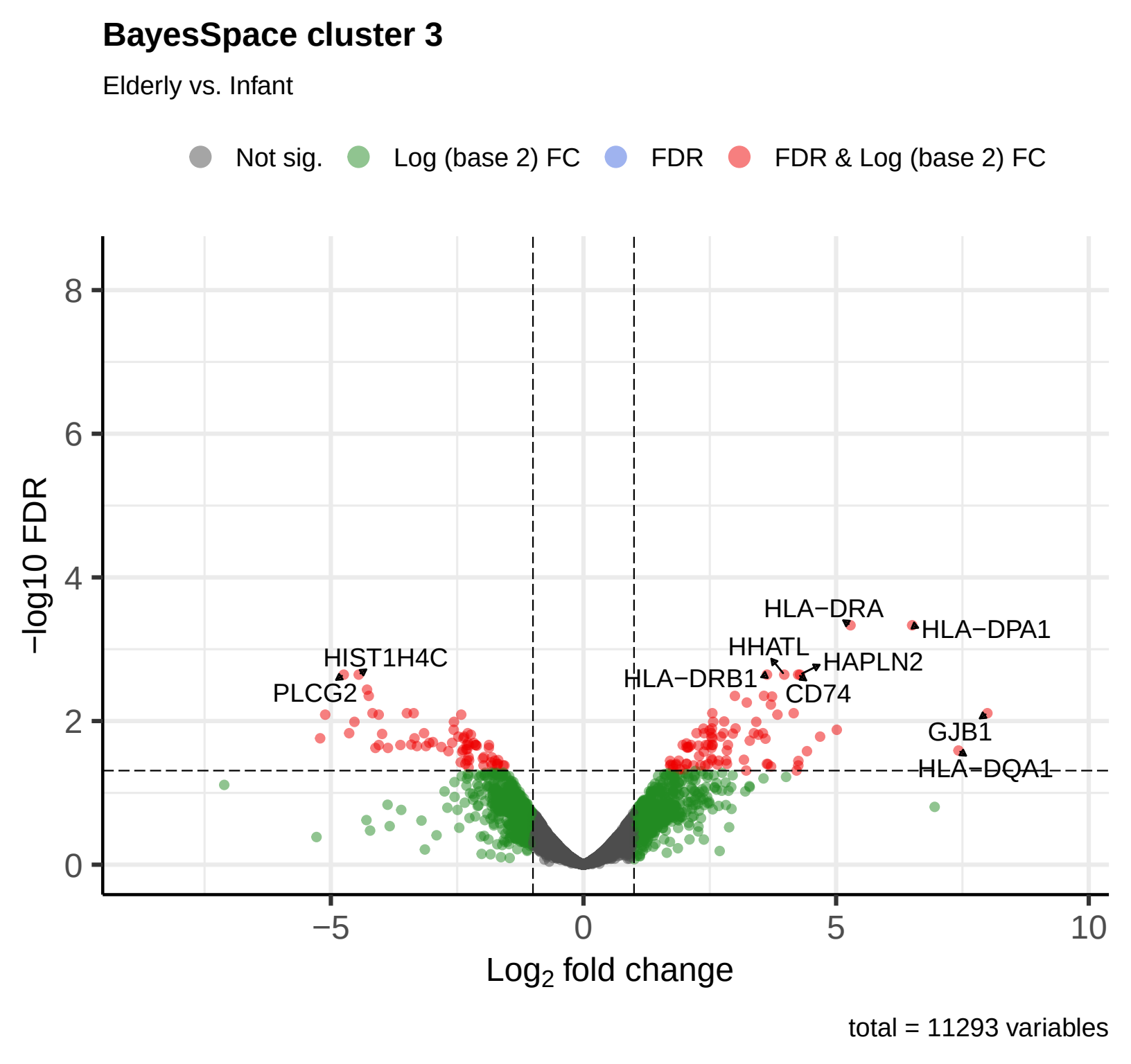
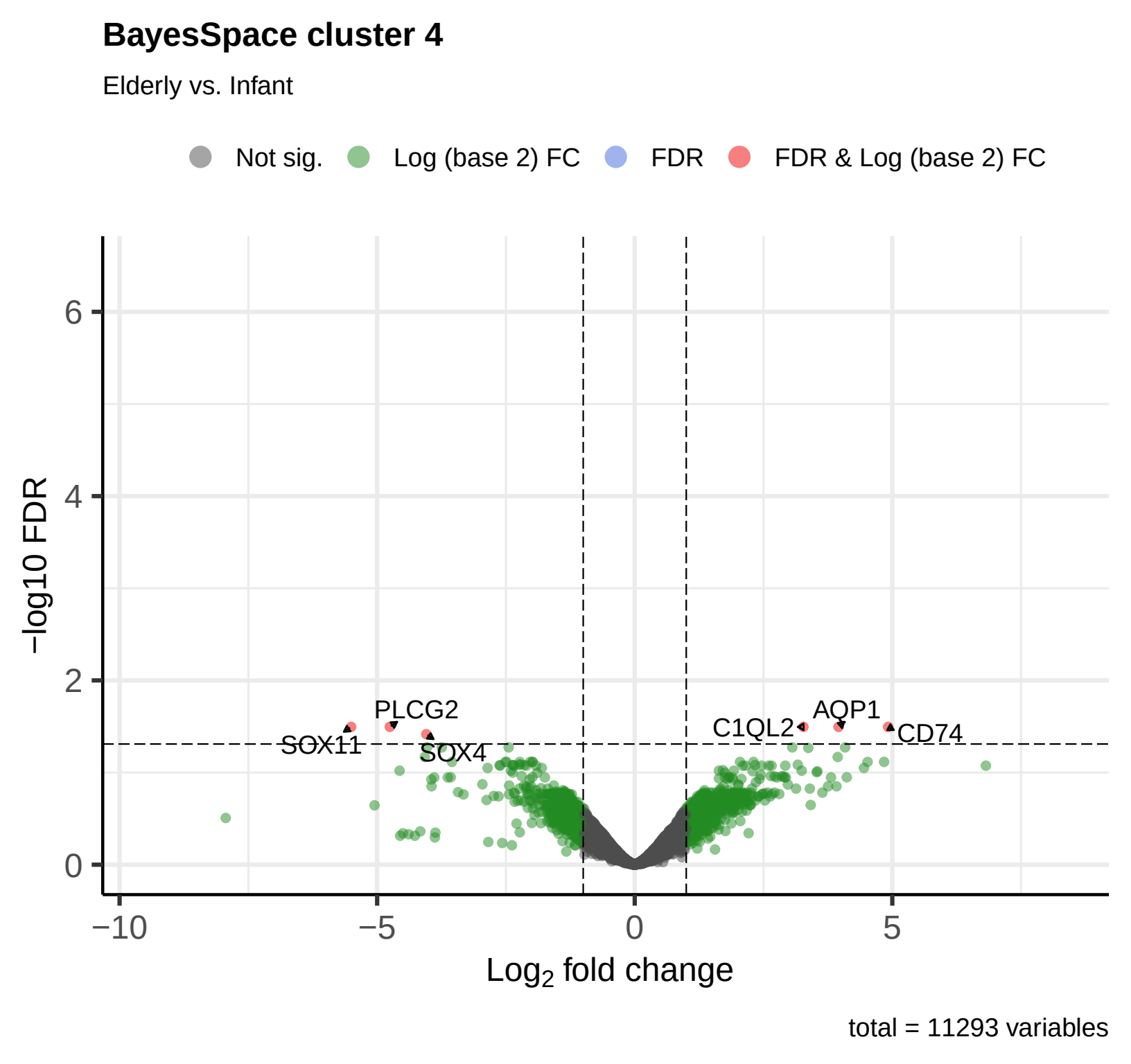
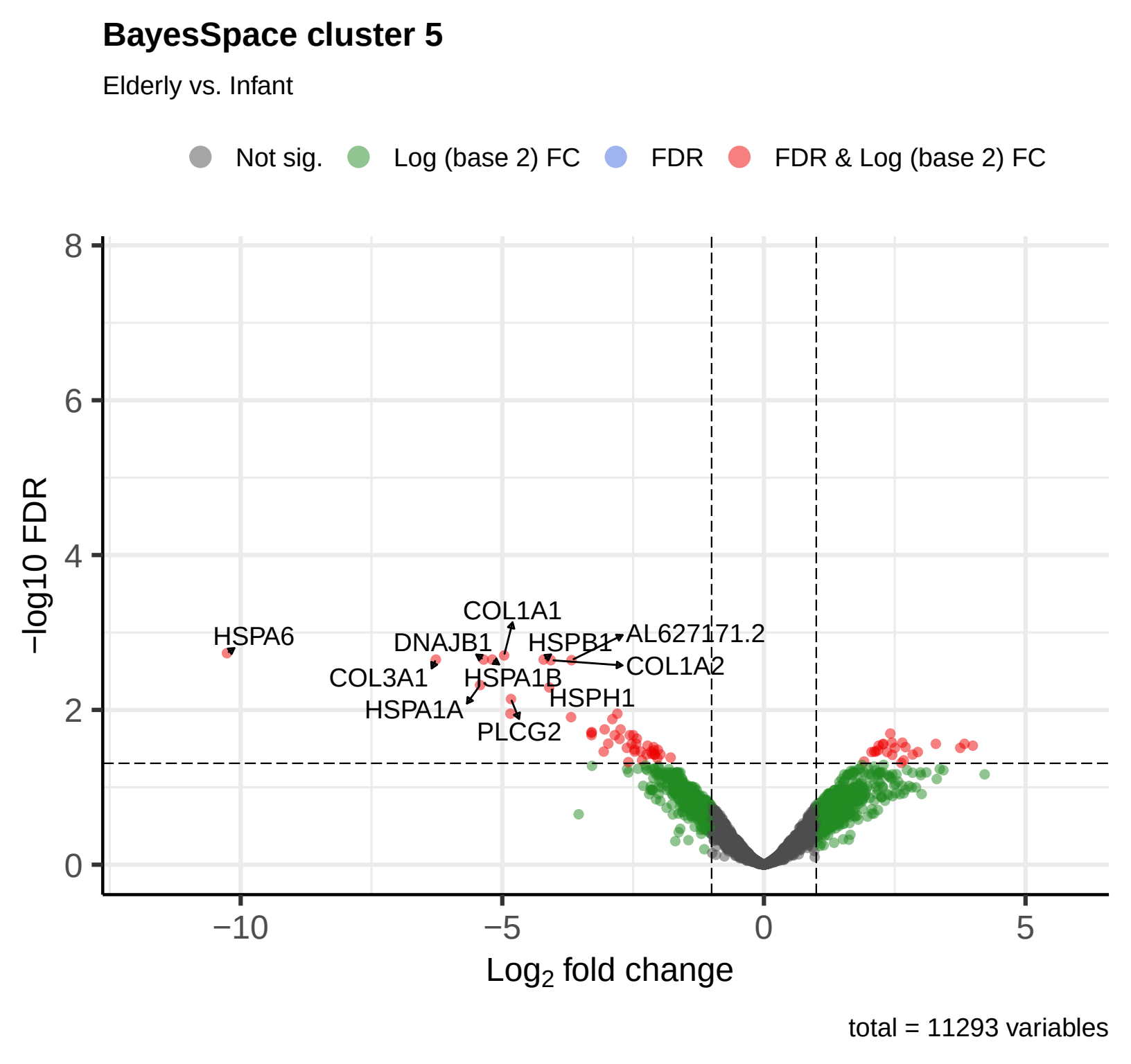
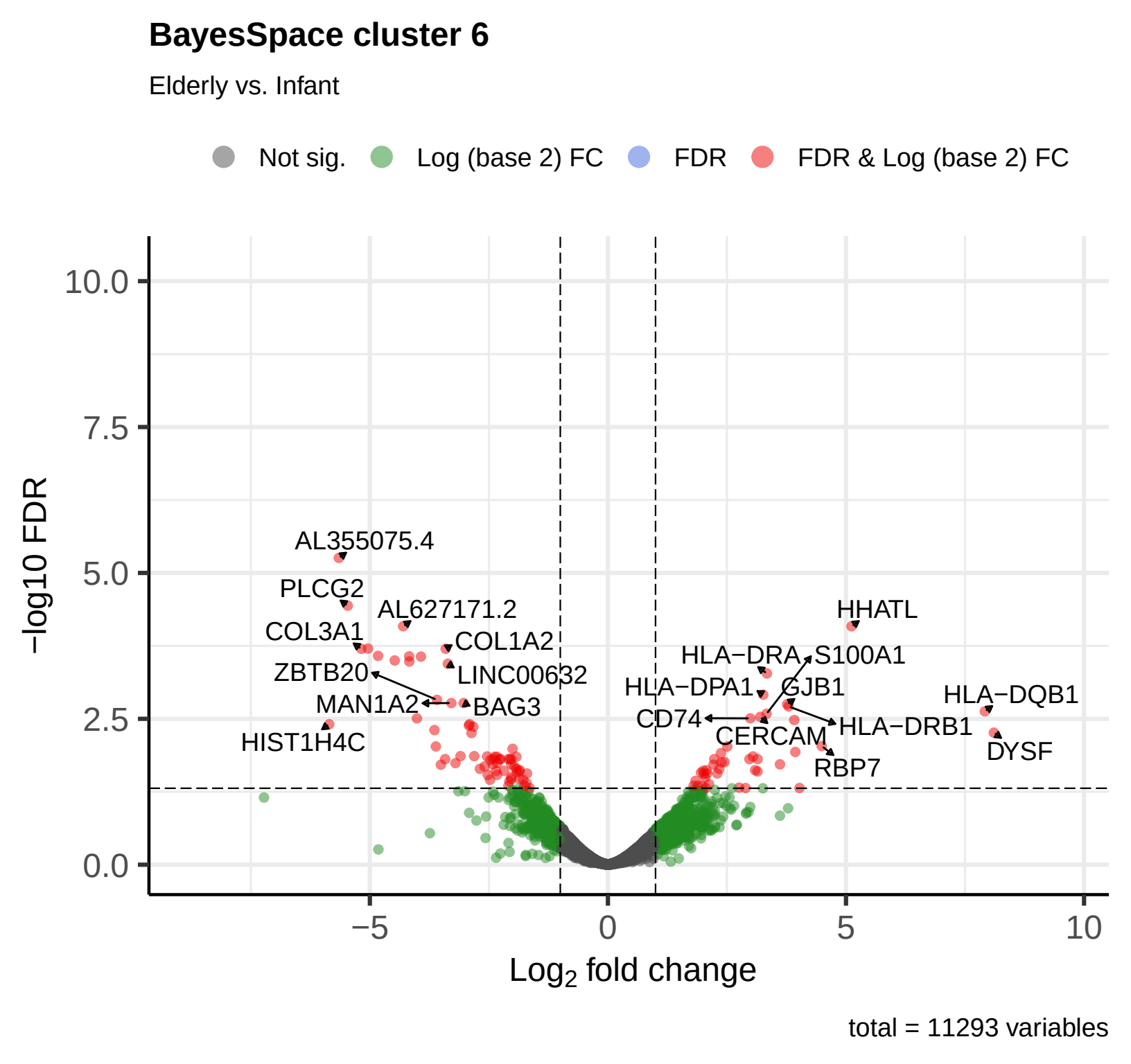

BayesSpace cluster 1
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
−log10 FDR
8
6
4
2
0
−10
−5
0
5
Log2 fold change
S100A1
HLA−DRA
HLA−DPA1
HHATL
PLCG2
LINC00632
HLA−DRB1
CD74
HSPA1B
IGFBP3
ZNF91
CTSH
AQP1
HSPA1A
DNAJB1
POSTN
RNASE1
C1QL2
VILL
AL355075.4
HSPH1
DIO2
HIST1H4C
RAB3B
total = 11293 variables

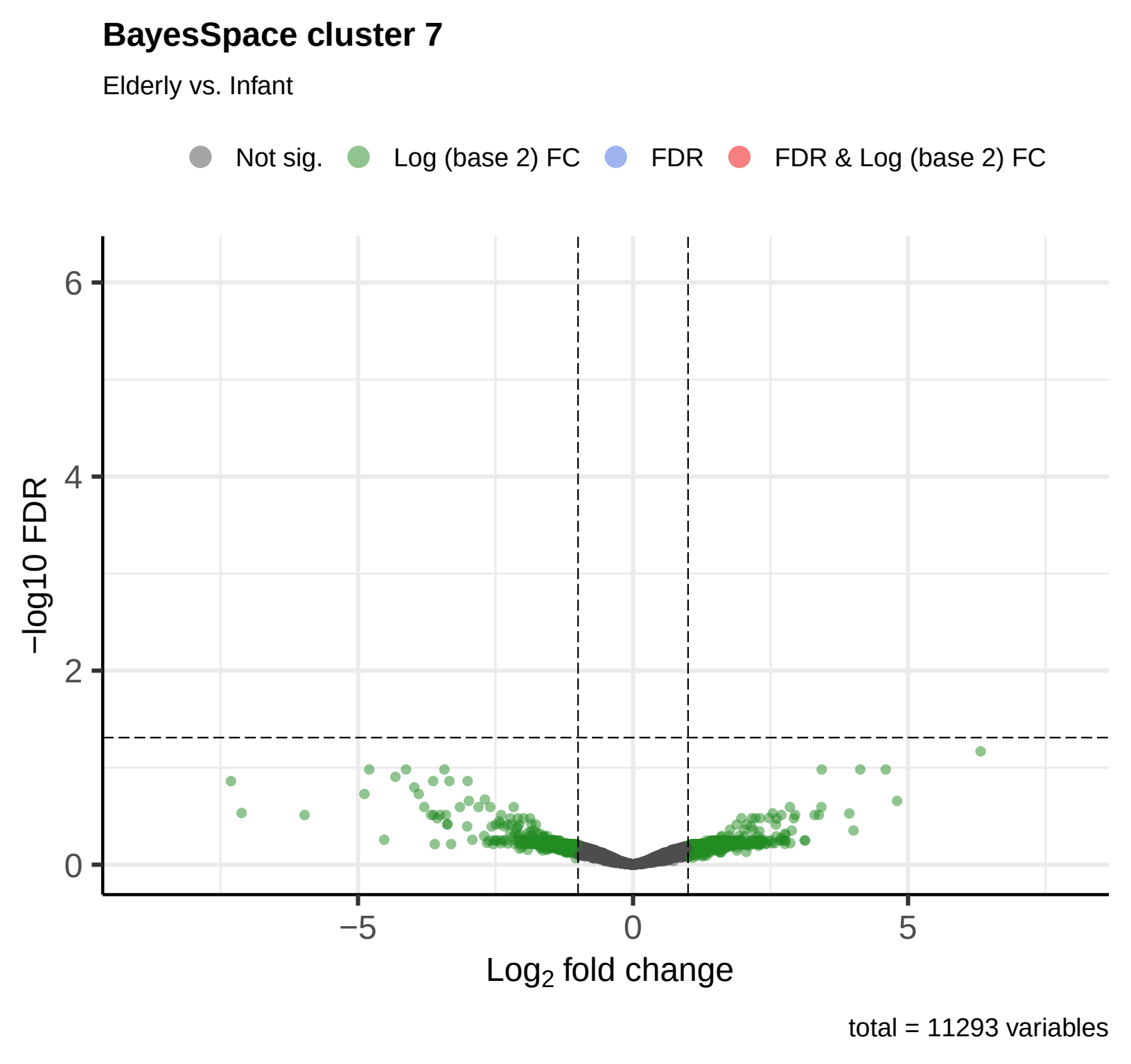

BayesSpace cluster 2
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
−log10 FDR
6
4
2
0
−10
−5
0
5
10
Log2 fold change
NTS
WIF1
DIO2
LINC01535
HSPA1A
HIST1H4C
CD74
S100A1
HLA−DRA
AQP1
HLA−DPA1
AC119673.2
total = 11293 variables

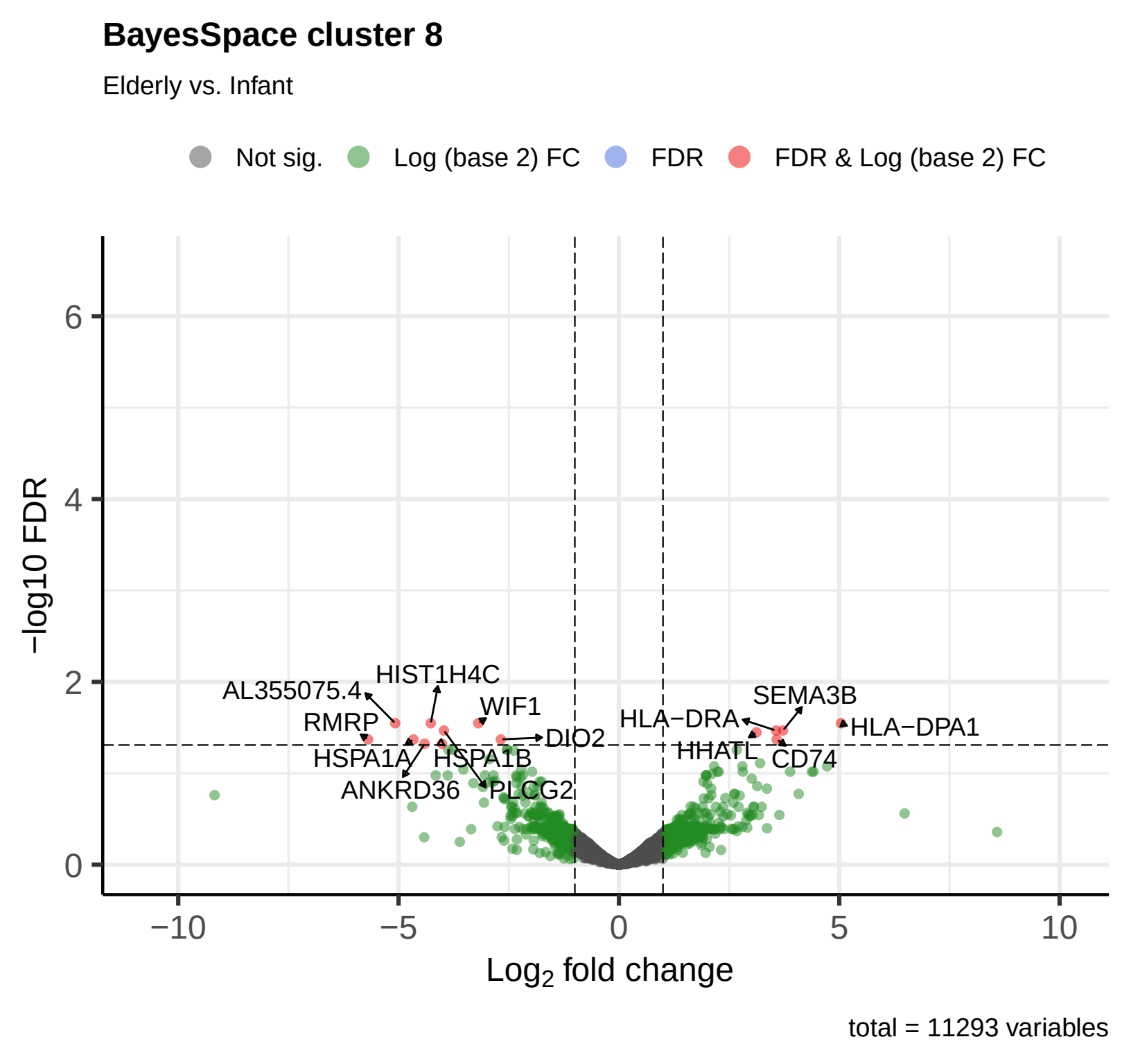

BayesSpace cluster 3
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
−log10 FDR
8
6
4
2
0
−5
0
5
10
Log2 fold change
HLA−DRA
HLA−DPA1
HHATL
HAPLN2
HIST1H4C
HLA−DRB1
CD74
PLCG2
GJB1
HLA−DQA1
total = 11293 variables


BayesSpace cluster 4
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
−log10 FDR
6
4
2
0
−10
−5
0
5
Log2 fold change
PLCG2
SOX11
SOX4
C1QL2
AQP1
CD74
total = 11293 variables


BayesSpace cluster 5
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
8
6
4
2
0
−log10 FDR
HSPA6
COL1A1
DNAJB1
HSPB1
AL627171.2
COL1A2
COL3A1
HSPA1B
HSPH1
HSPA1A
PLCG2
−10
−5
0
5
Log2 fold change
total = 11293 variables


BayesSpace cluster 6
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
10.0
7.5
5.0
2.5
0.0
−log10 FDR
AL355075.4
PLCG2
AL627171.2
COL3A1
COL1A2
ZBTB20
LINC00632
MAN1A2
BAG3
HIST1H4C
HHATL
HLA−DRA
S100A1
HLA−DPA1
GJB1
HLA−DQB1
CD74
HLA−DRB1
CERCAM
DYSF
RBP7
−5
0
5
10
Log2 fold change
total = 11293 variables


BayesSpace cluster 7
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
6
4
2
0
−log10 FDR
−5
0
5
Log2 fold change
total = 11293 variables


BayesSpace cluster 8
Elderly vs. Infant
Not sig.
Log (base 2) FC
FDR
FDR & Log (base 2) FC
−log10 FDR
6
4
2
0
−10
−5
0
5
10
Log2 fold change
HIST1H4C
AL355075.4
WIF1
RMRP
DIO2
HSPA1A
HSPA1B
ANKRD36
PLCG2
SEMA3B
HLA−DRA
HLA−DPA1
HHATL
CD74
total = 11293 variables