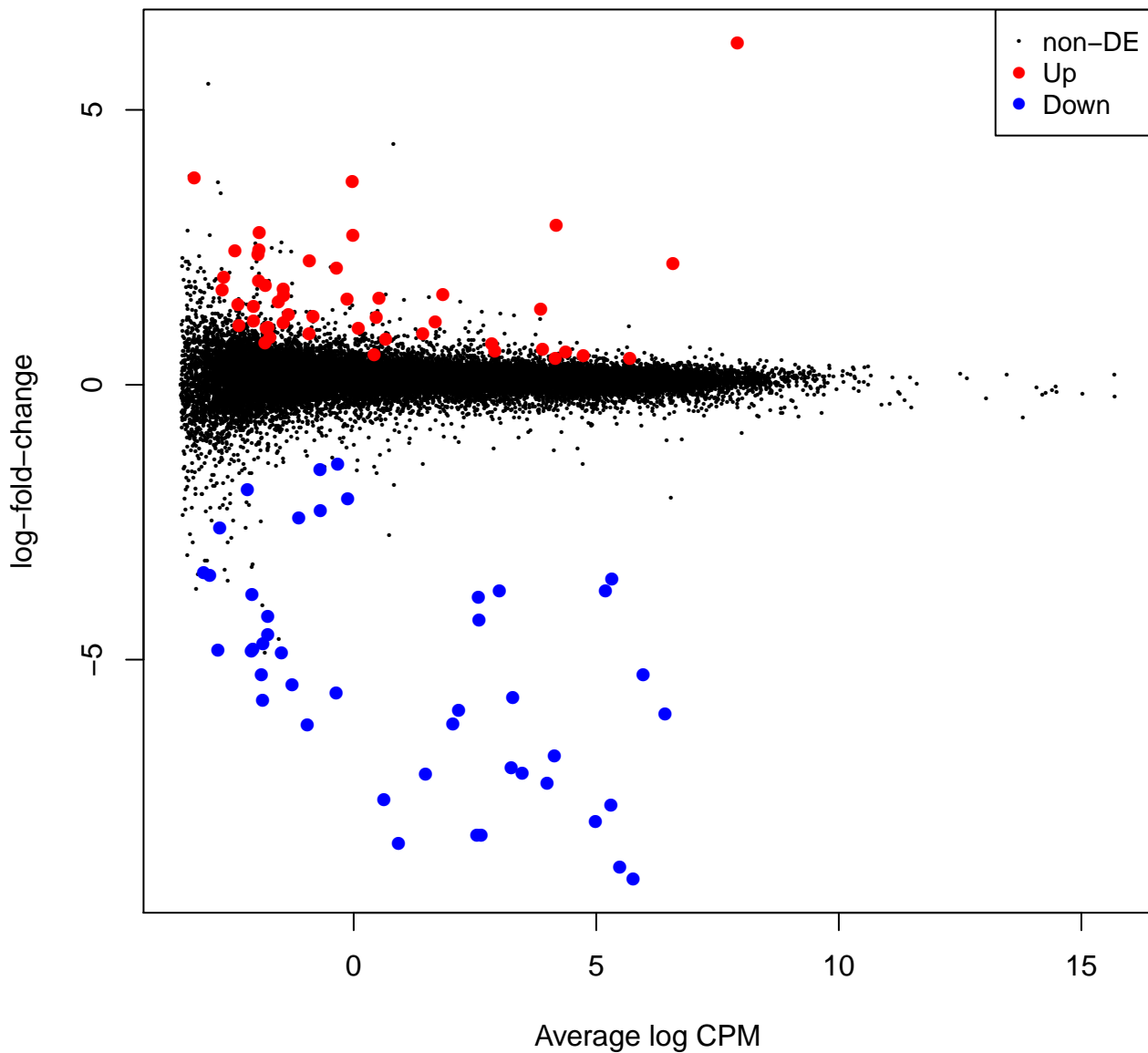
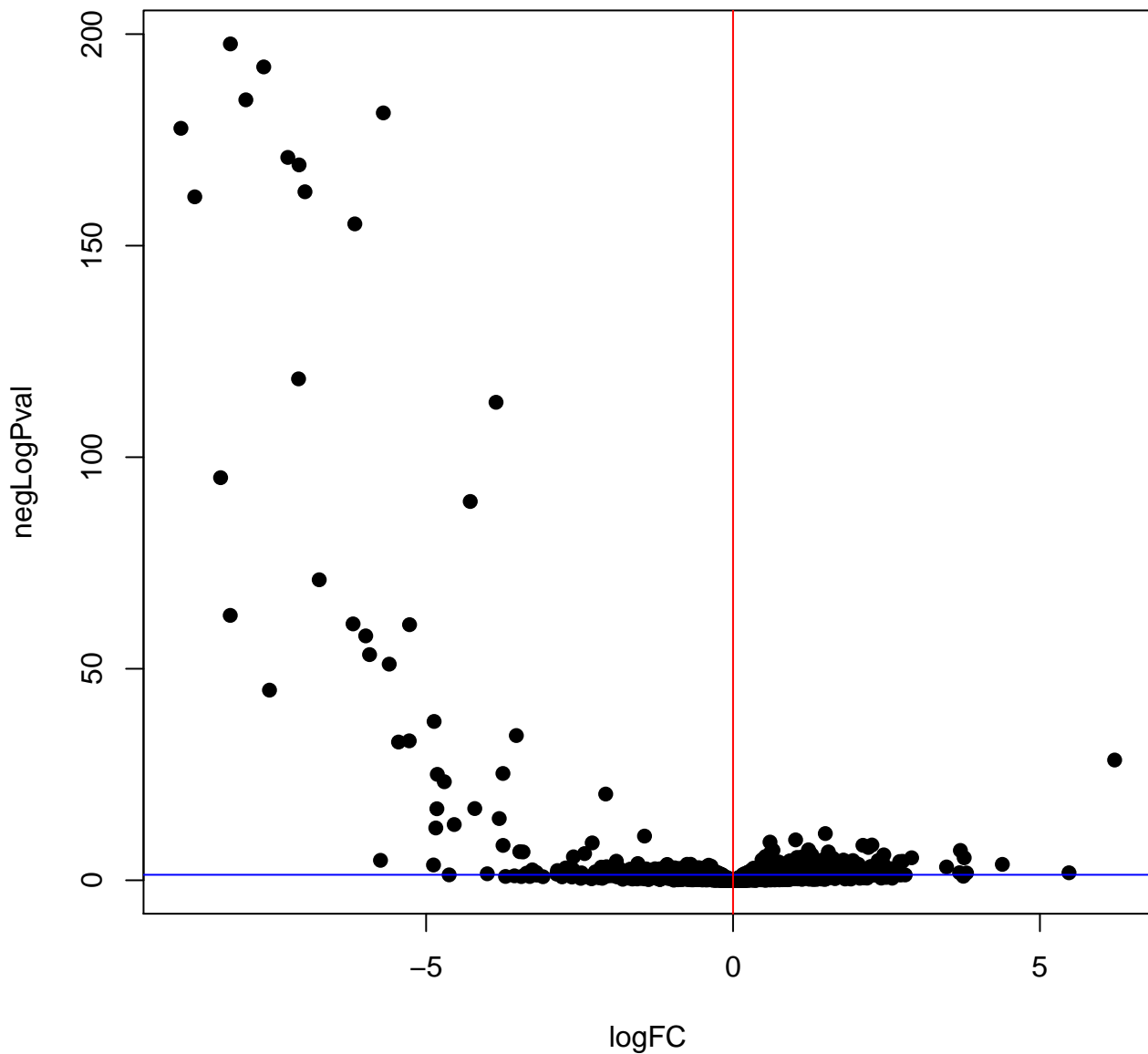


	1*Amygdala.Female -1*Amygdala.Male
<i>Down</i>	45
<i>NotSig</i>	29068
<i>Up</i>	48

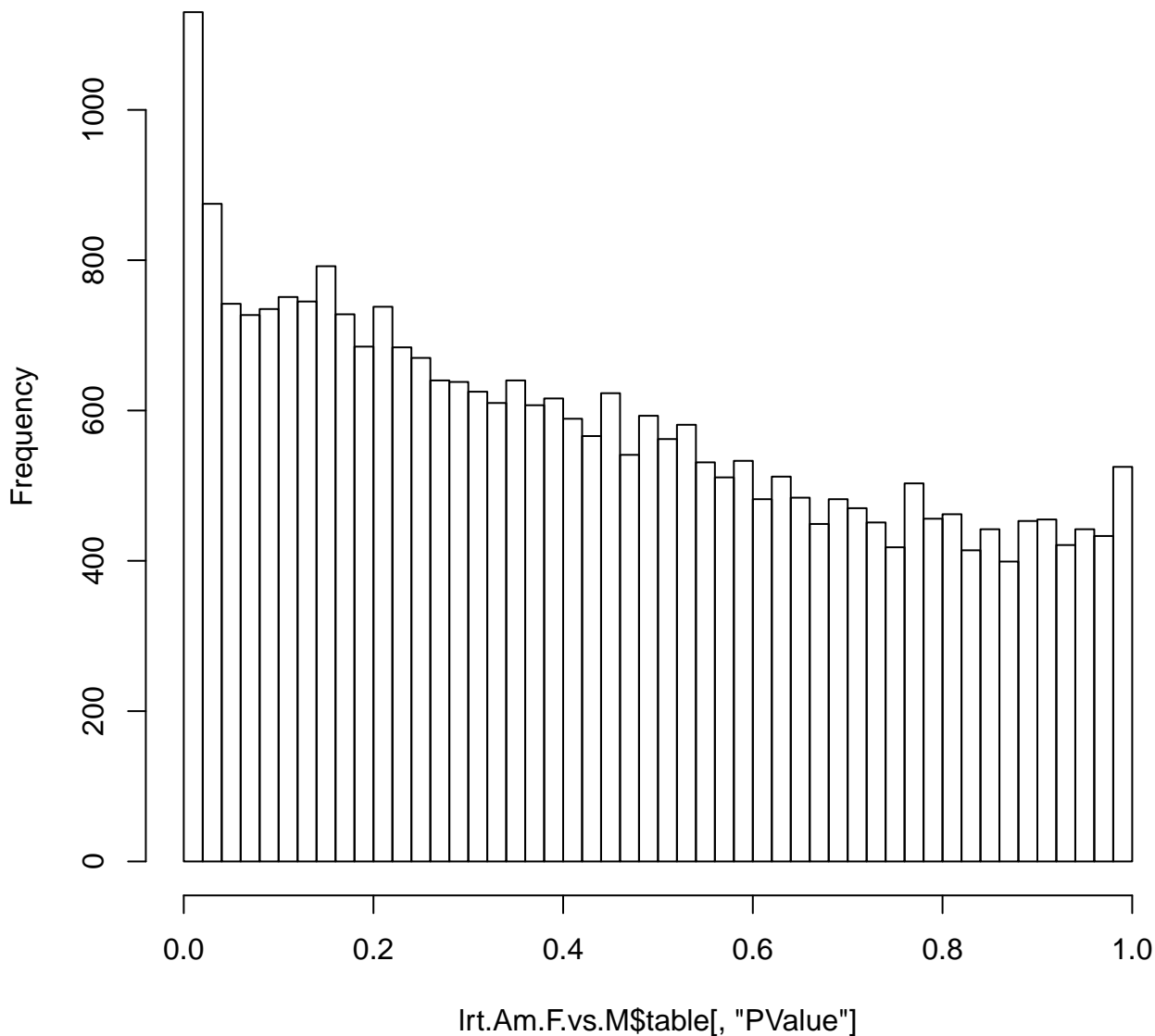
1*Amygdala.Female -1*Amygdala.Male



Volcano plot: 1*Amygdala.Female-1*Amygdala.Male

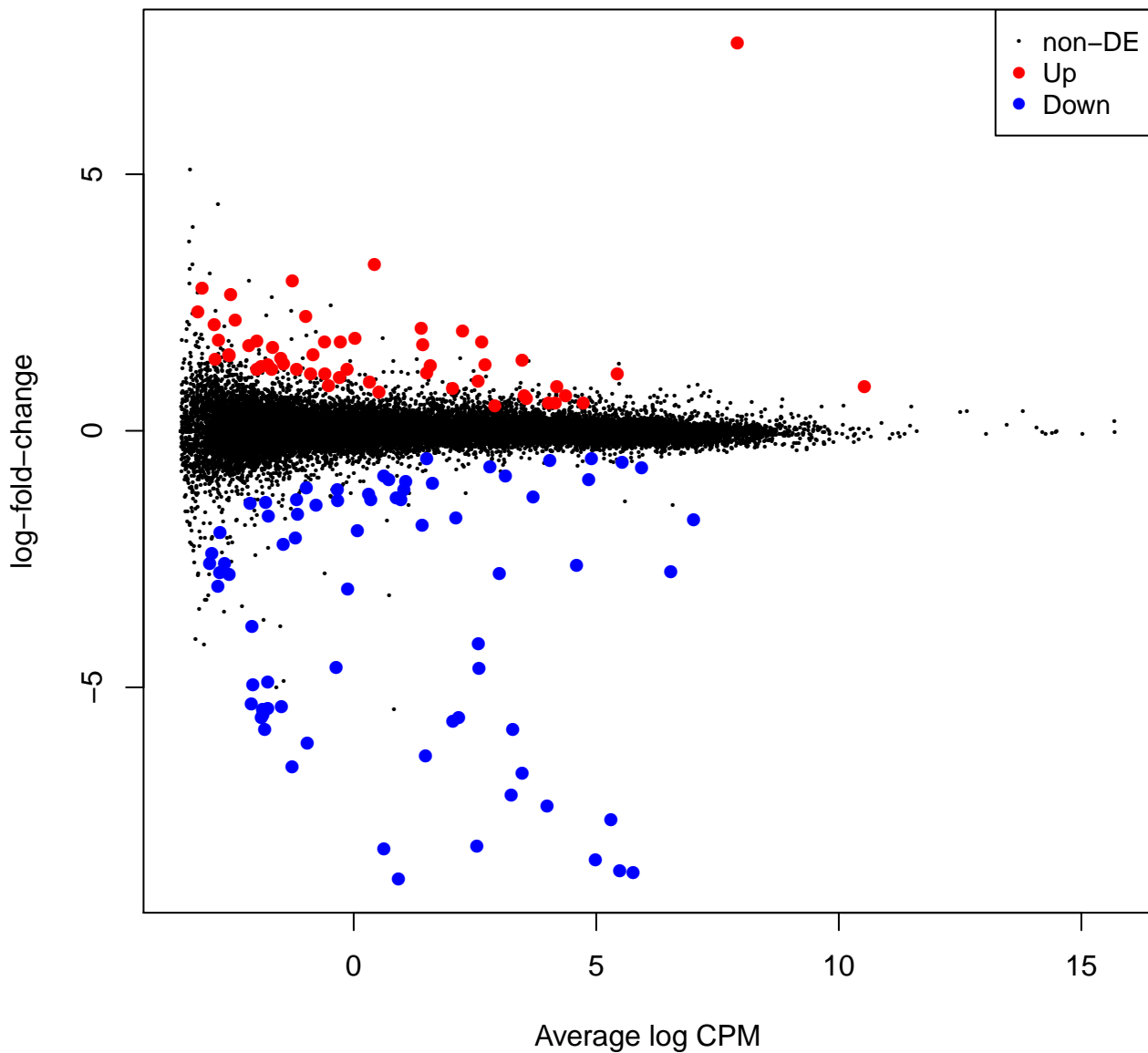


Amygdala p-value frequency histogram

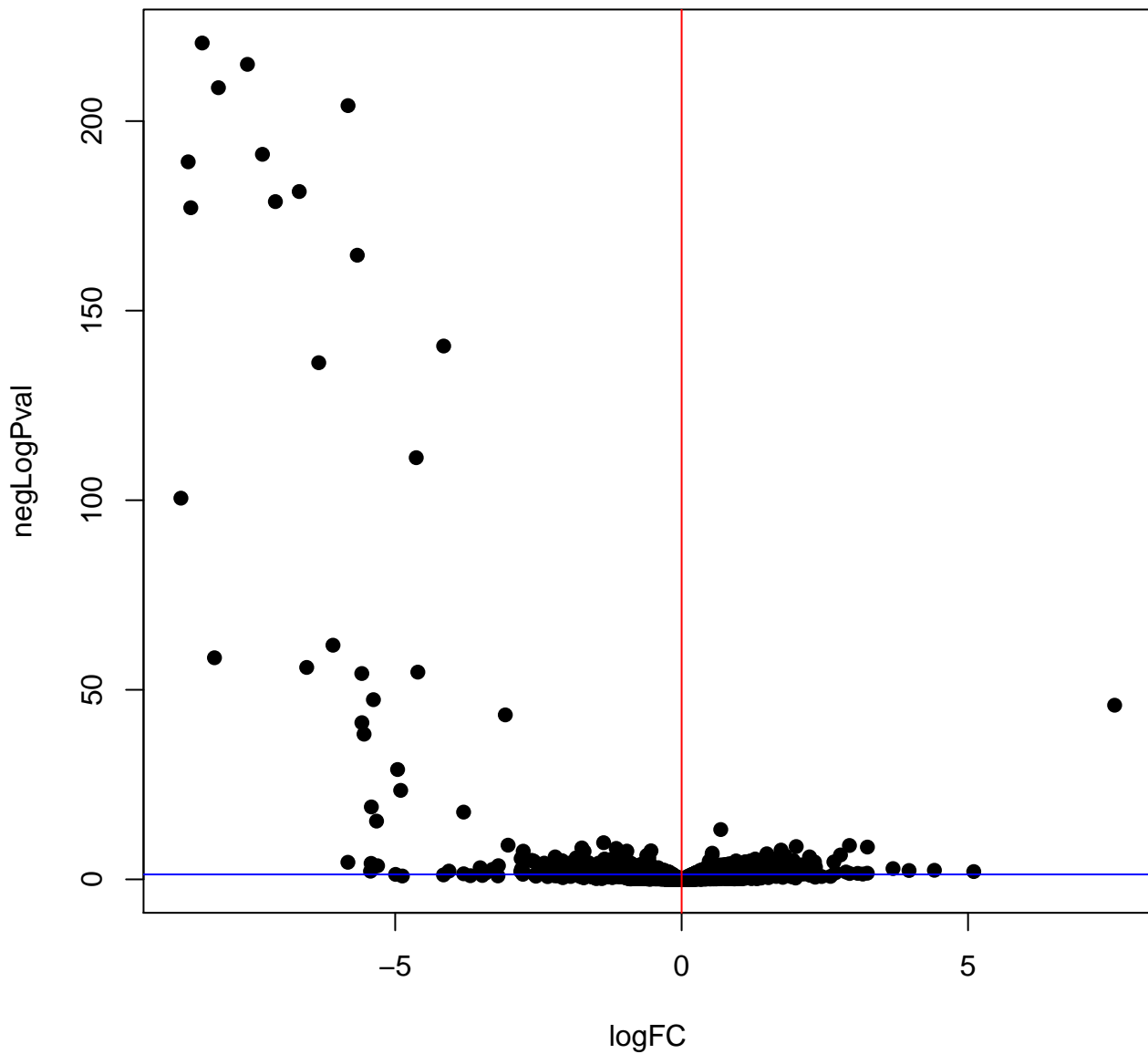


	1*Anterior.Female -1*Anterior.Male
<i>Down</i>	73
<i>NotSig</i>	29034
<i>Up</i>	54

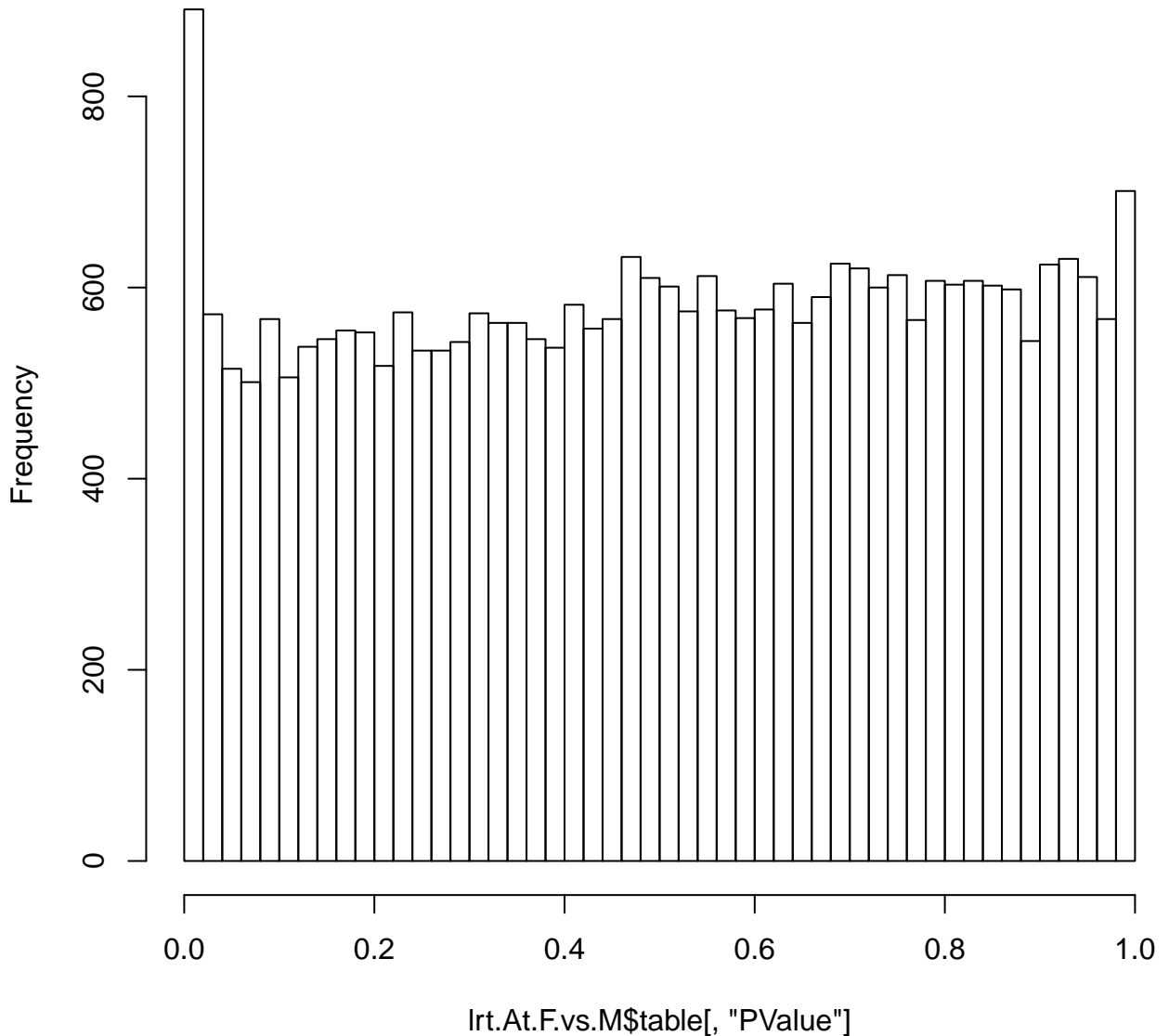
$1 \times \text{Anterior.Female} - 1 \times \text{Anterior.Male}$



Volcano plot: 1*Anterior.Female-1*Anterior.Male

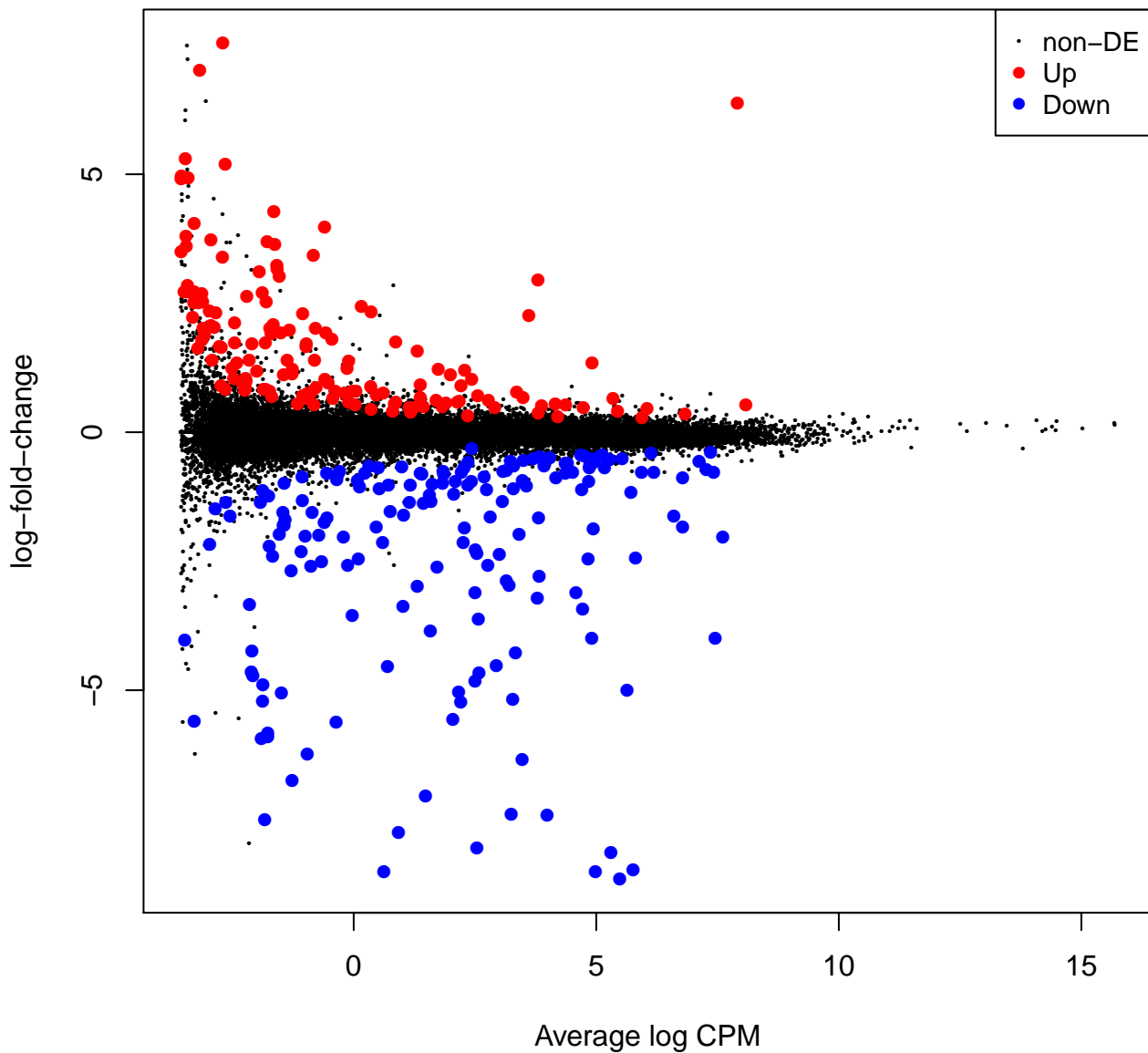


Anterior p-value frequency histogram

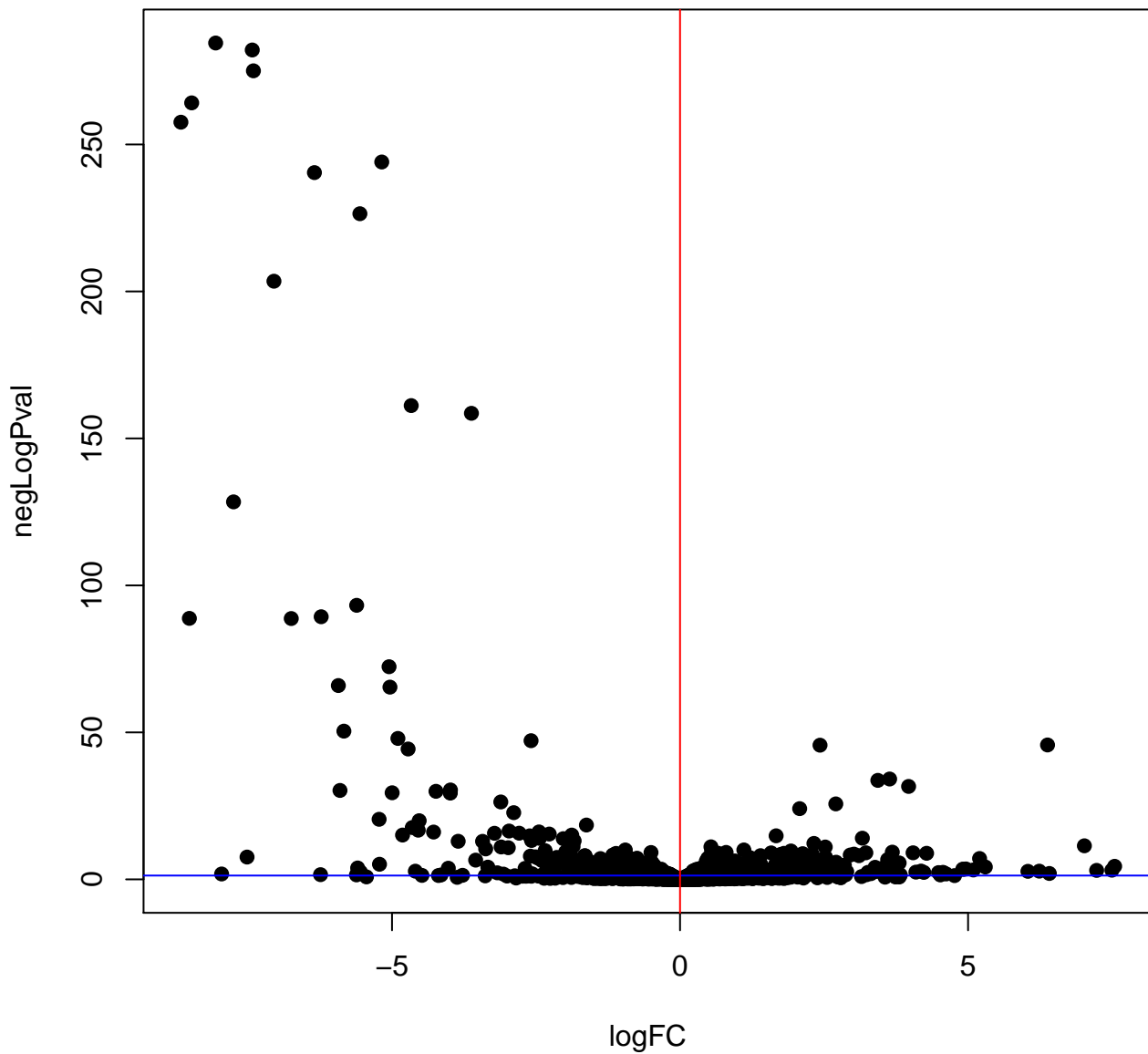


	1*Cortex.Female -1*Cortex.Male
<i>Down</i>	175
<i>NotSig</i>	28837
<i>Up</i>	149

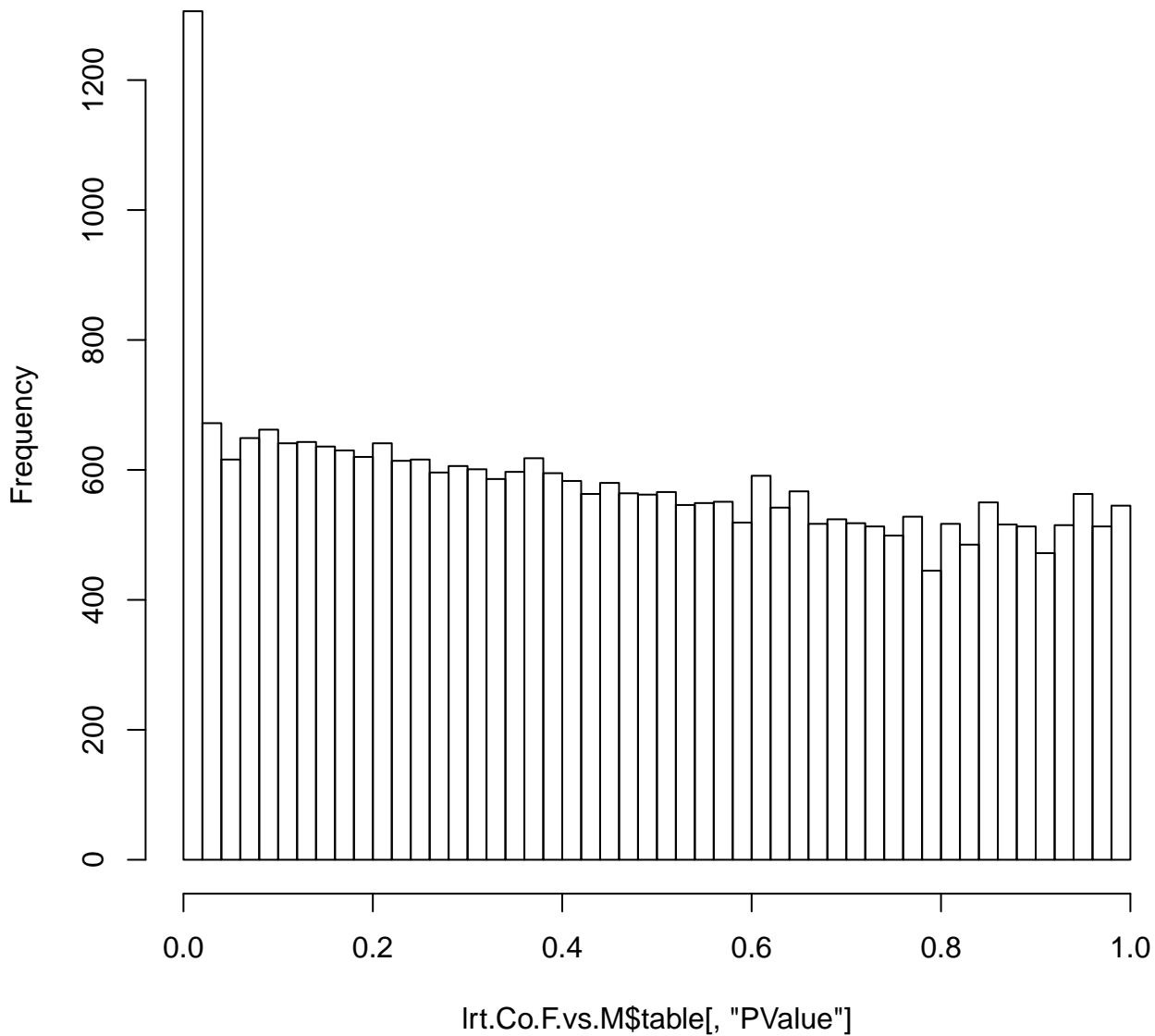
1*Cortex.Female -1*Cortex.Male



Volcano plot: 1*Cortex.Female-1*Cortex.Male

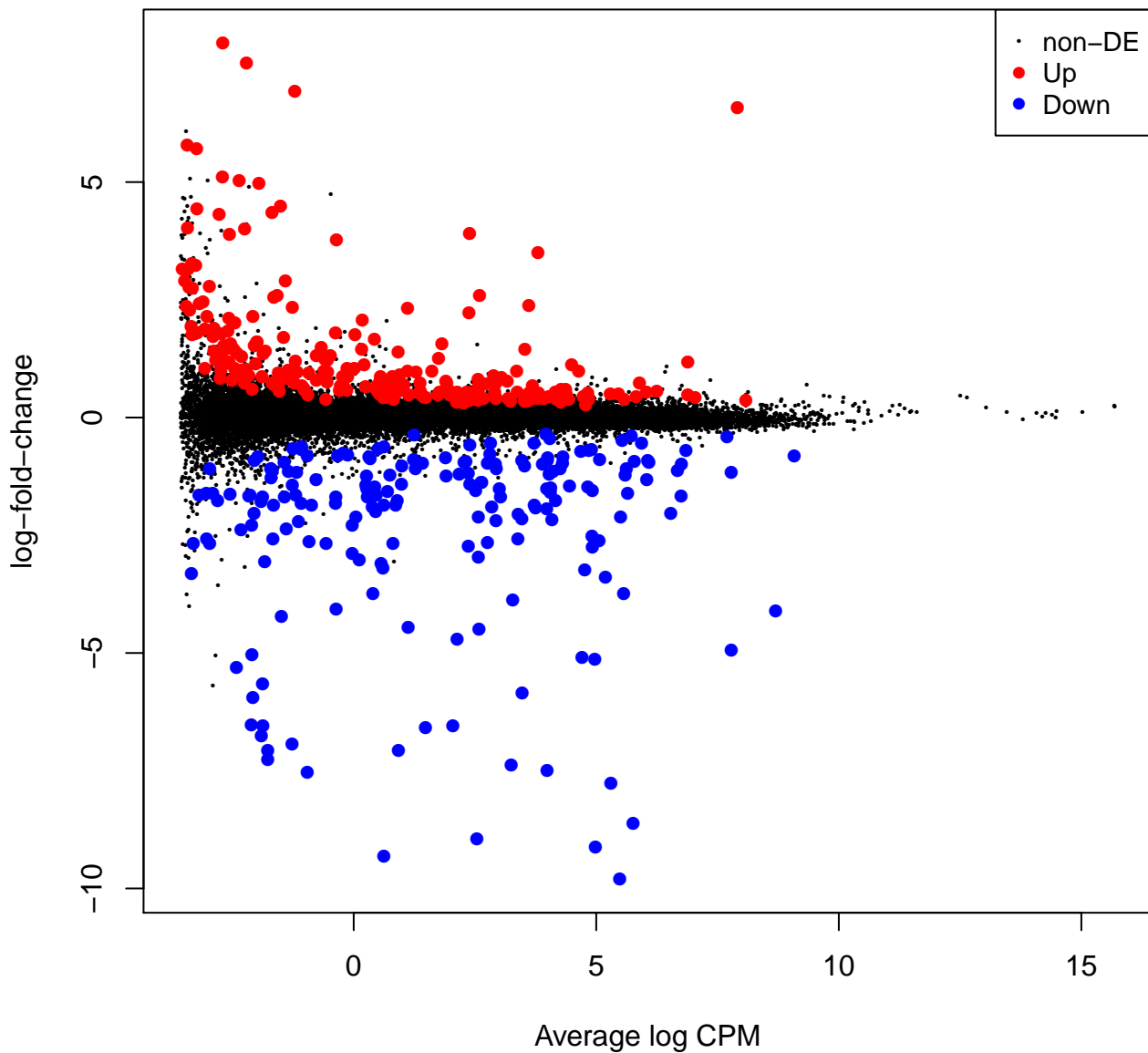


Cortex p-value frequency histogram

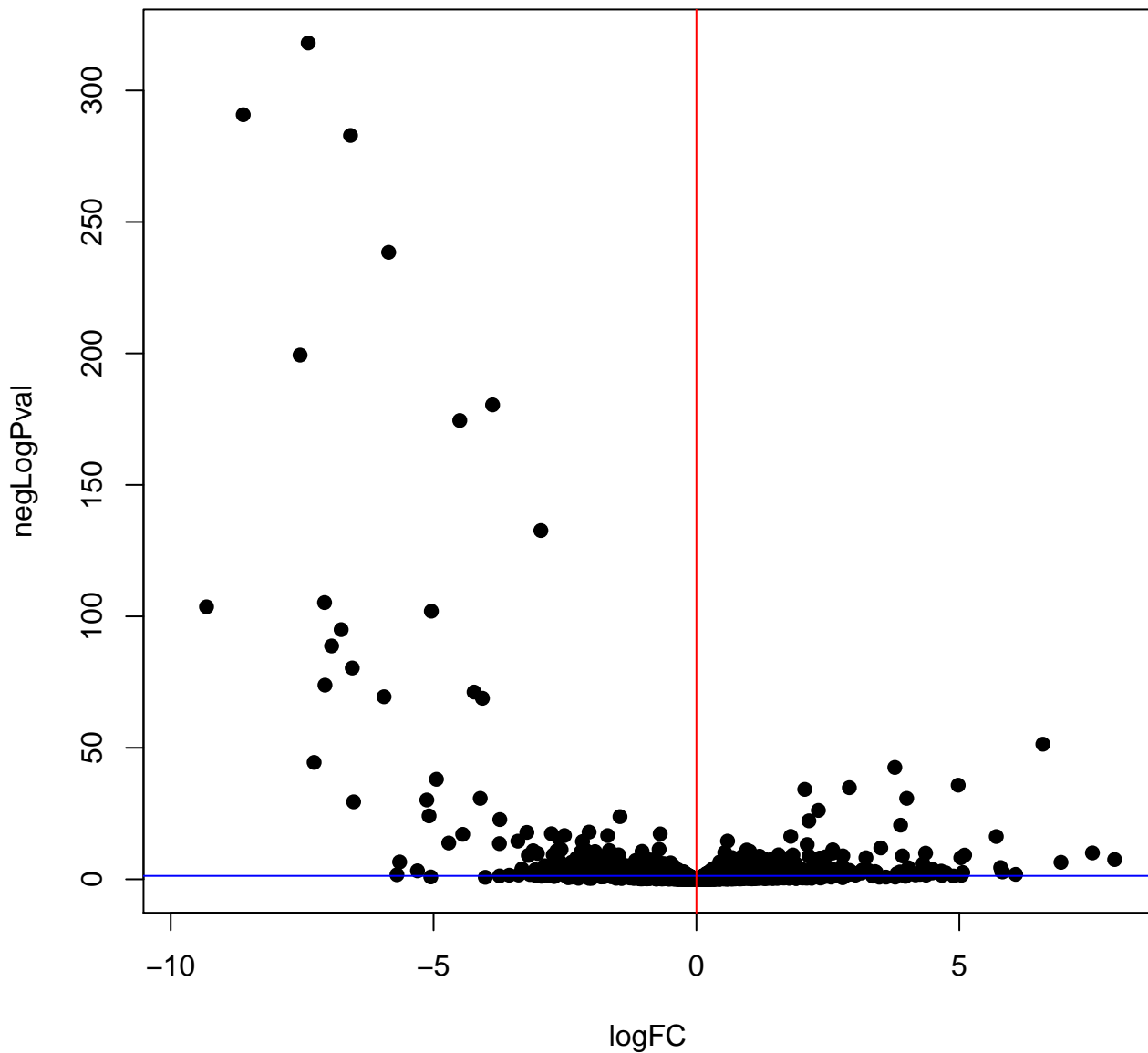


	1*Cerebellum.Female -1*Cerebellum.Male
<i>Down</i>	192
<i>NotSig</i>	28740
<i>Up</i>	229

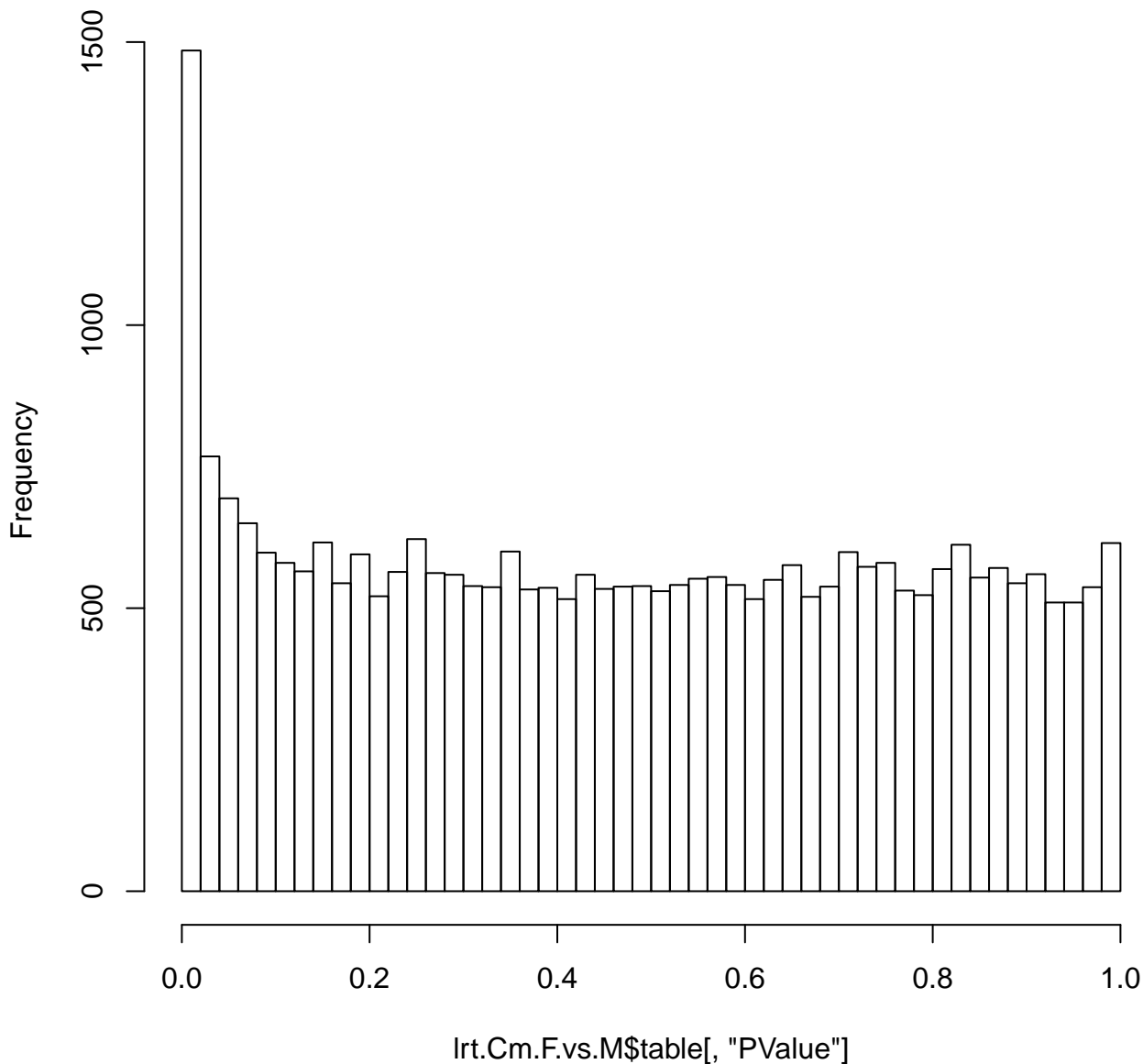
1*Cerebellum.Female -1*Cerebellum.Male



Volcano plot: 1*Cerebellum.Female-1*Cerebellum.Male

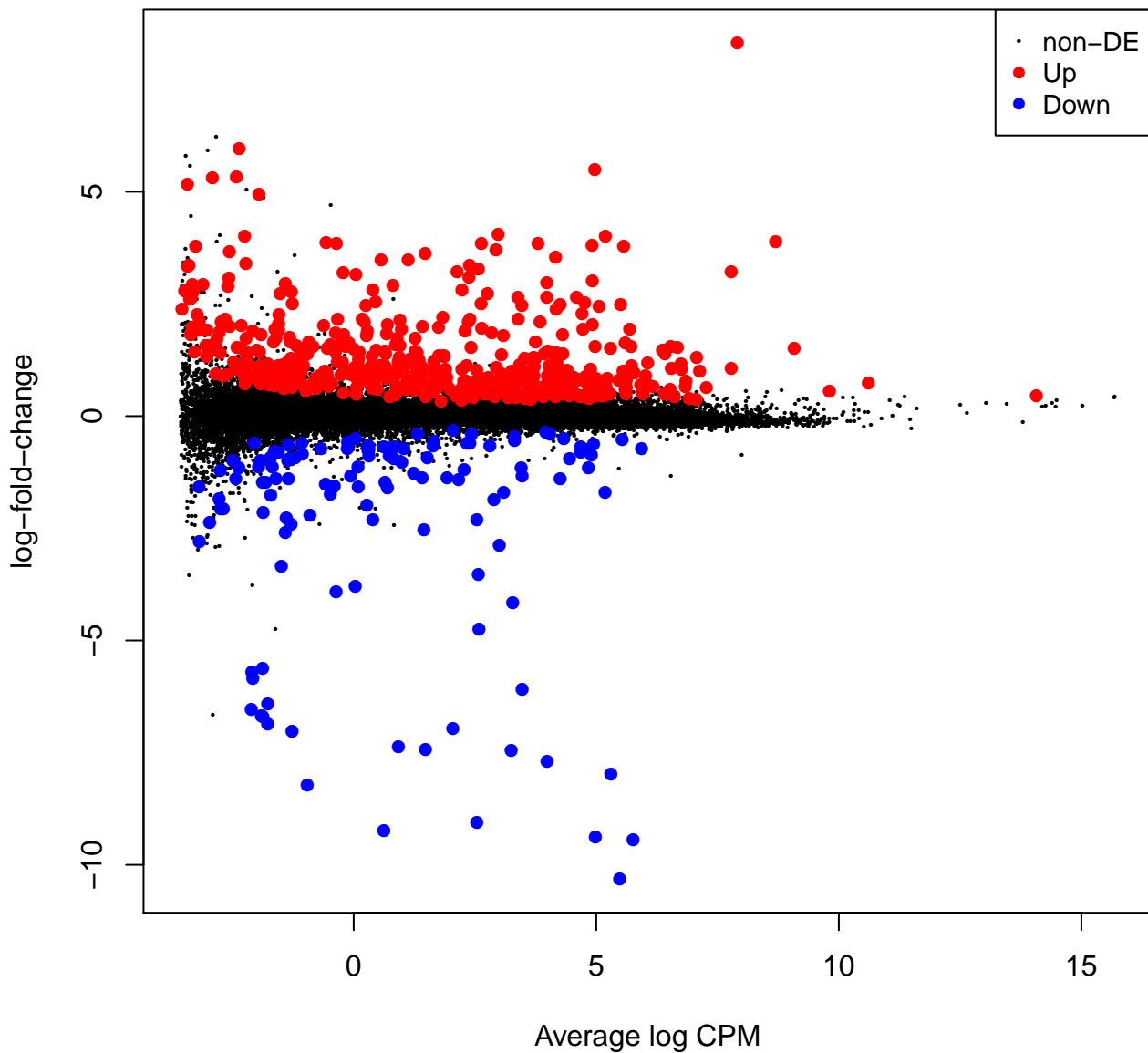


Cerebellum p-value frequency histogram

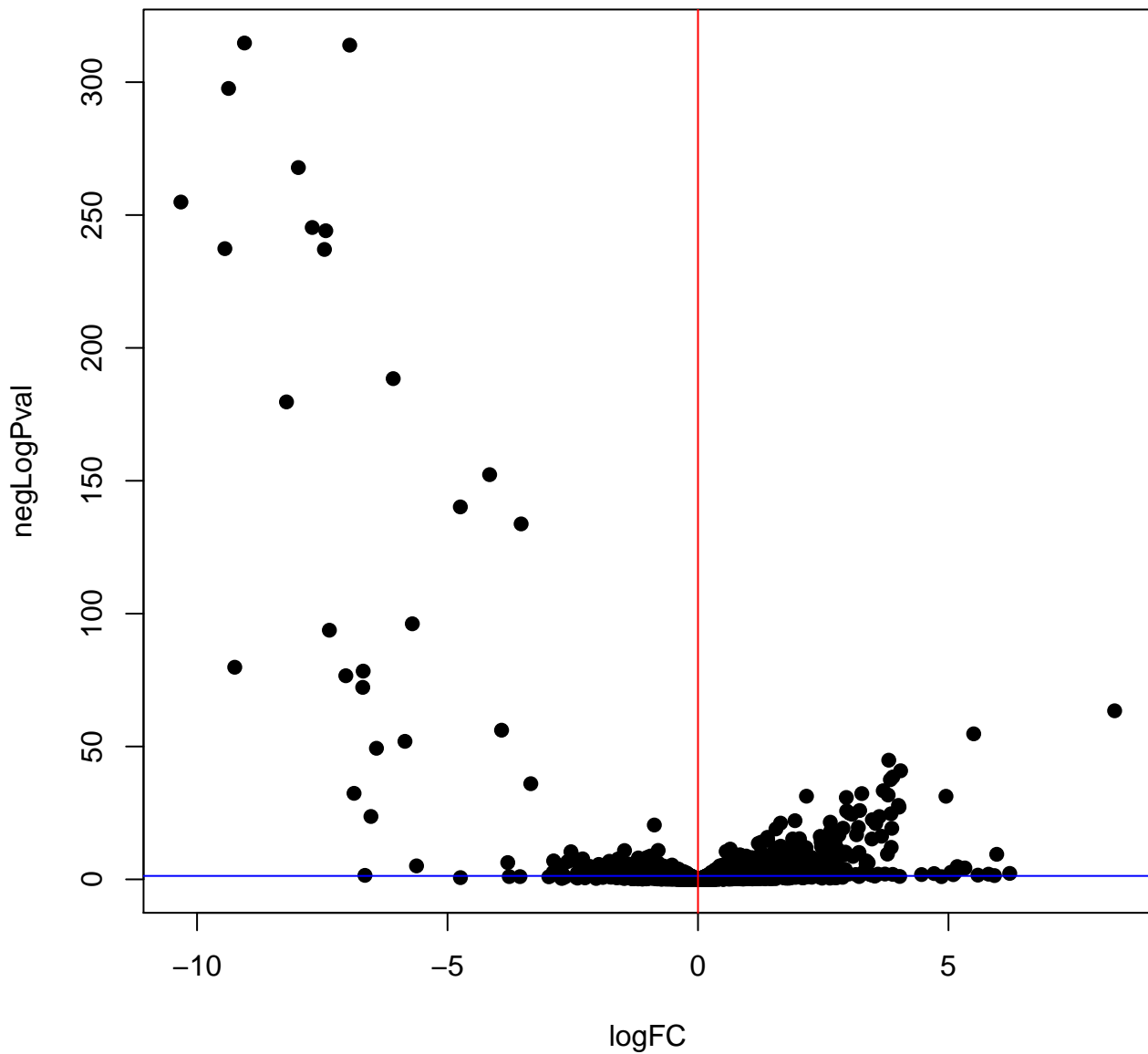


	1*Cerebellar.Female -1*Cerebellar.Male
<i>Down</i>	124
<i>NotSig</i>	28529
<i>Up</i>	508

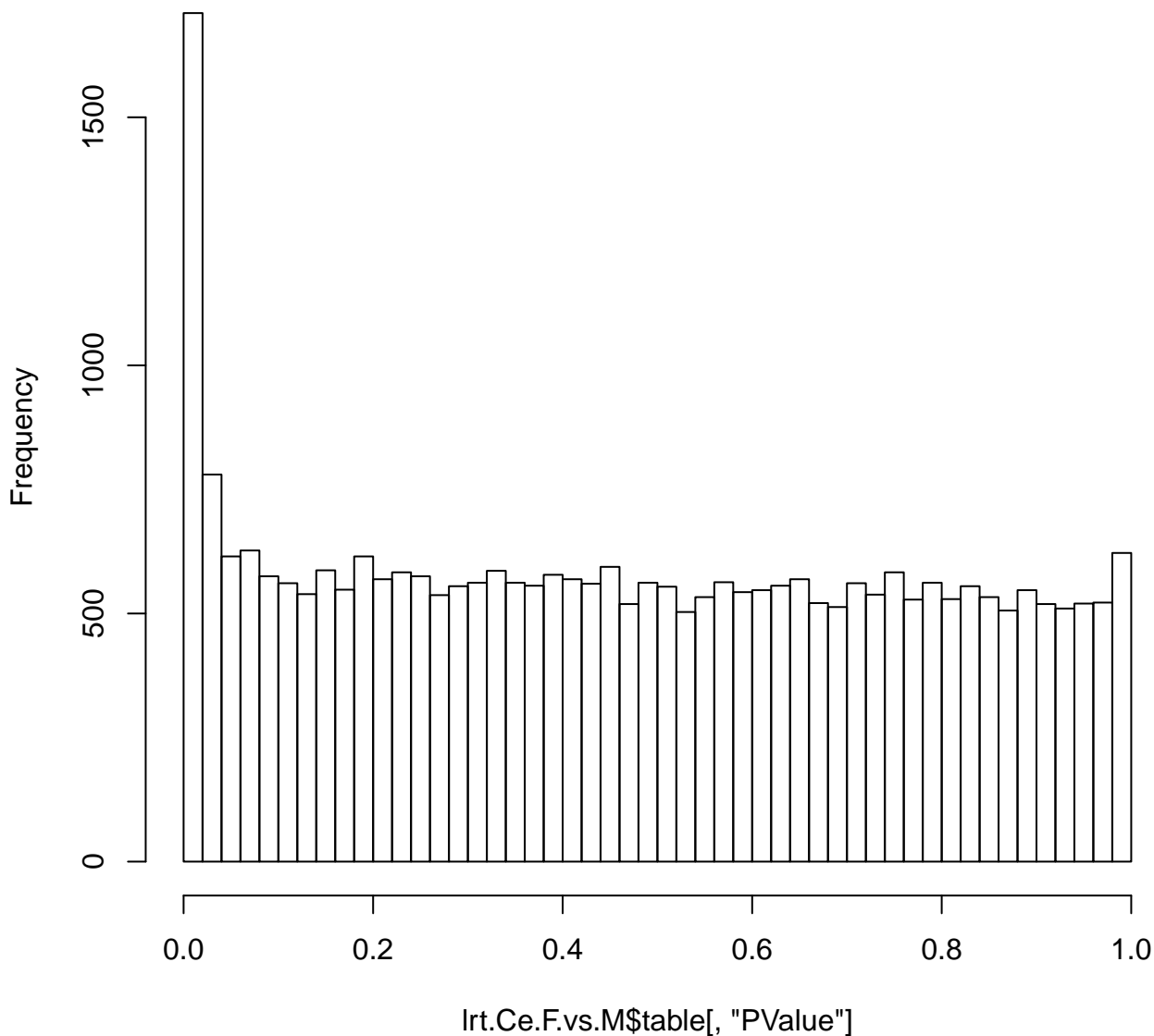
1*Cerebellar.Female -1*Cerebellar.Male



Volcano plot: 1*Cerebellar.Female-1*Cerebellar.Male

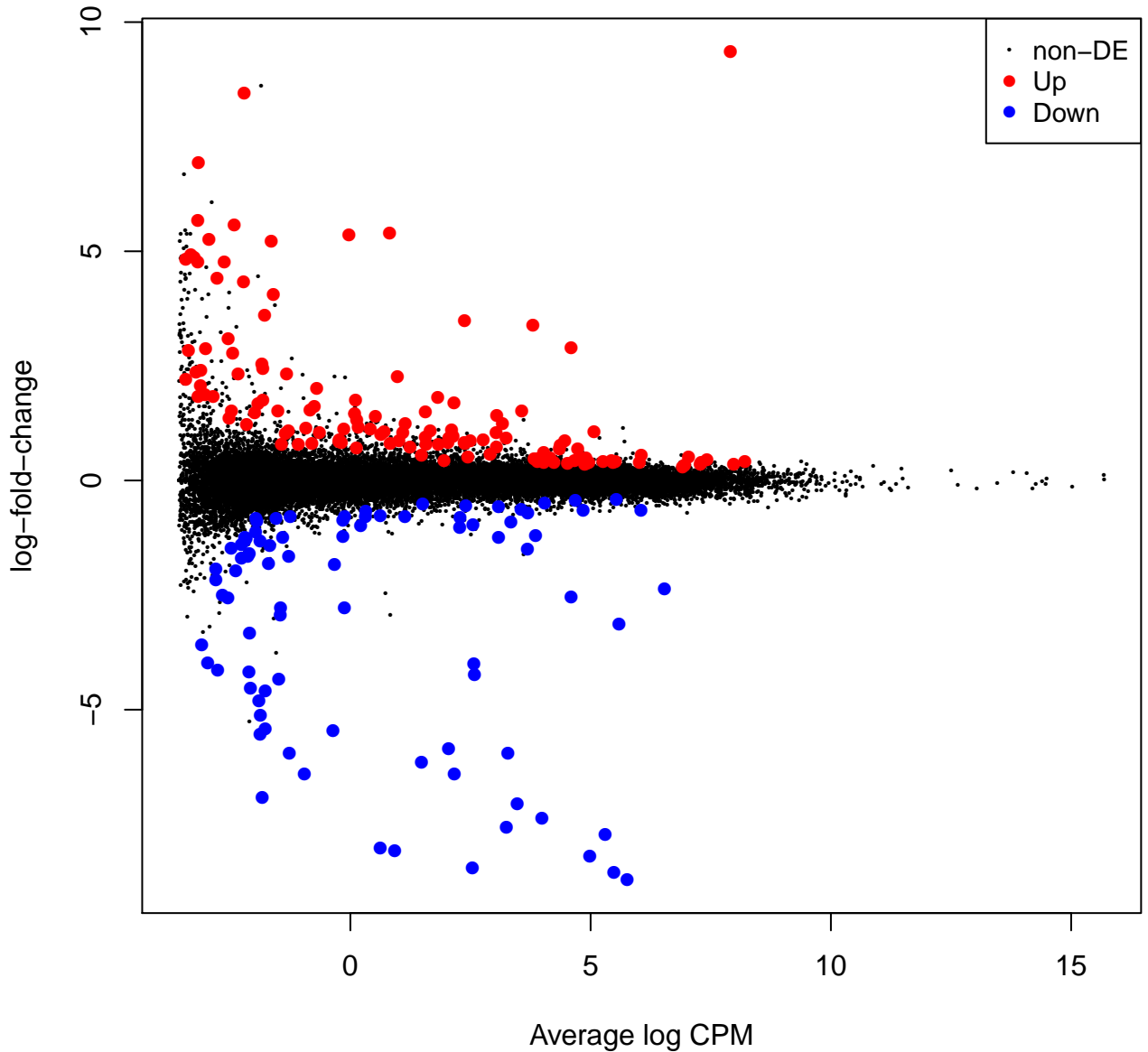


Cerebellar p-value frequency histogram

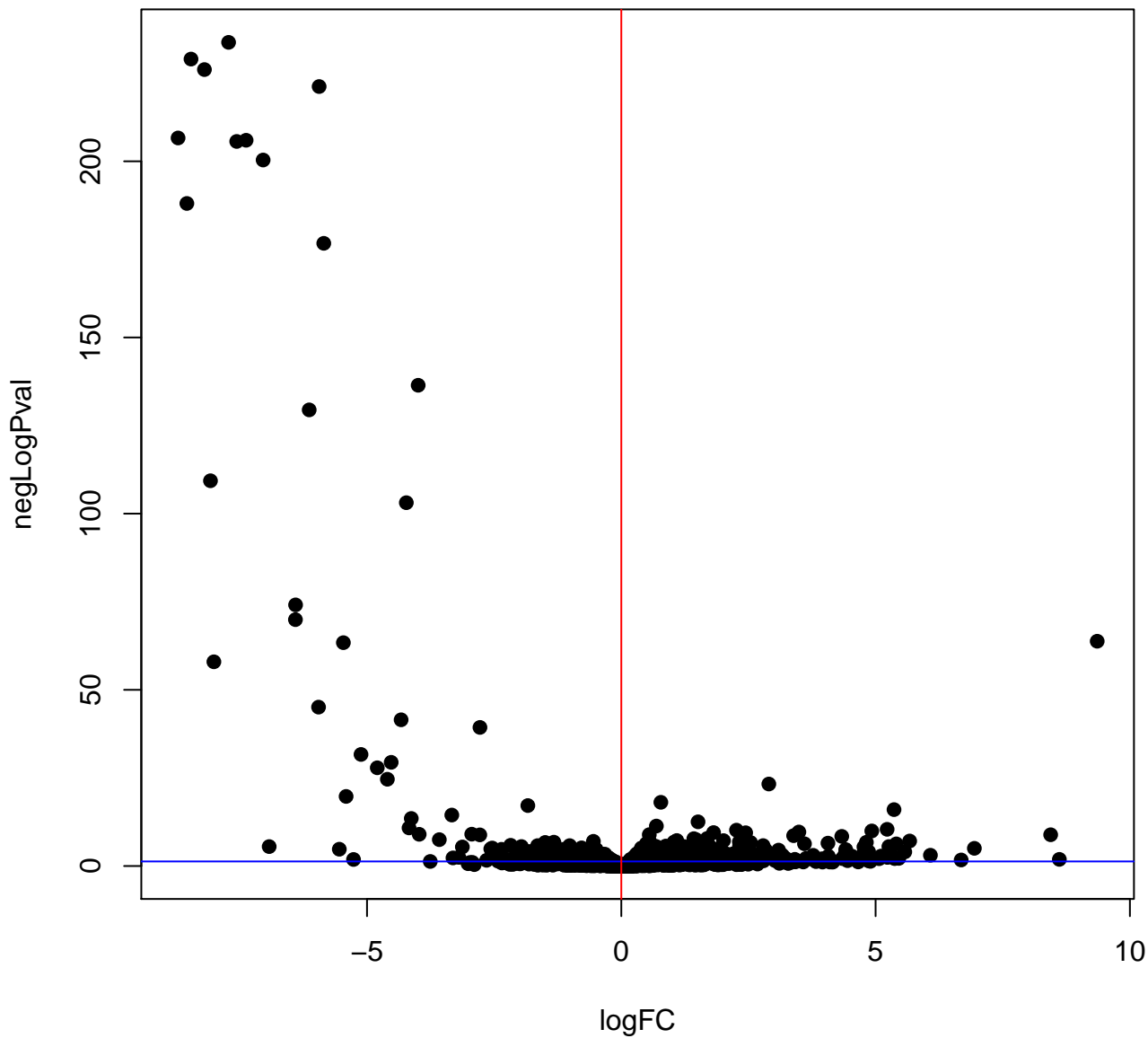


	1*Hippocampus.Female –1*Hippocampus.Male
<i>Down</i>	87
<i>NotSig</i>	28943
<i>Up</i>	131

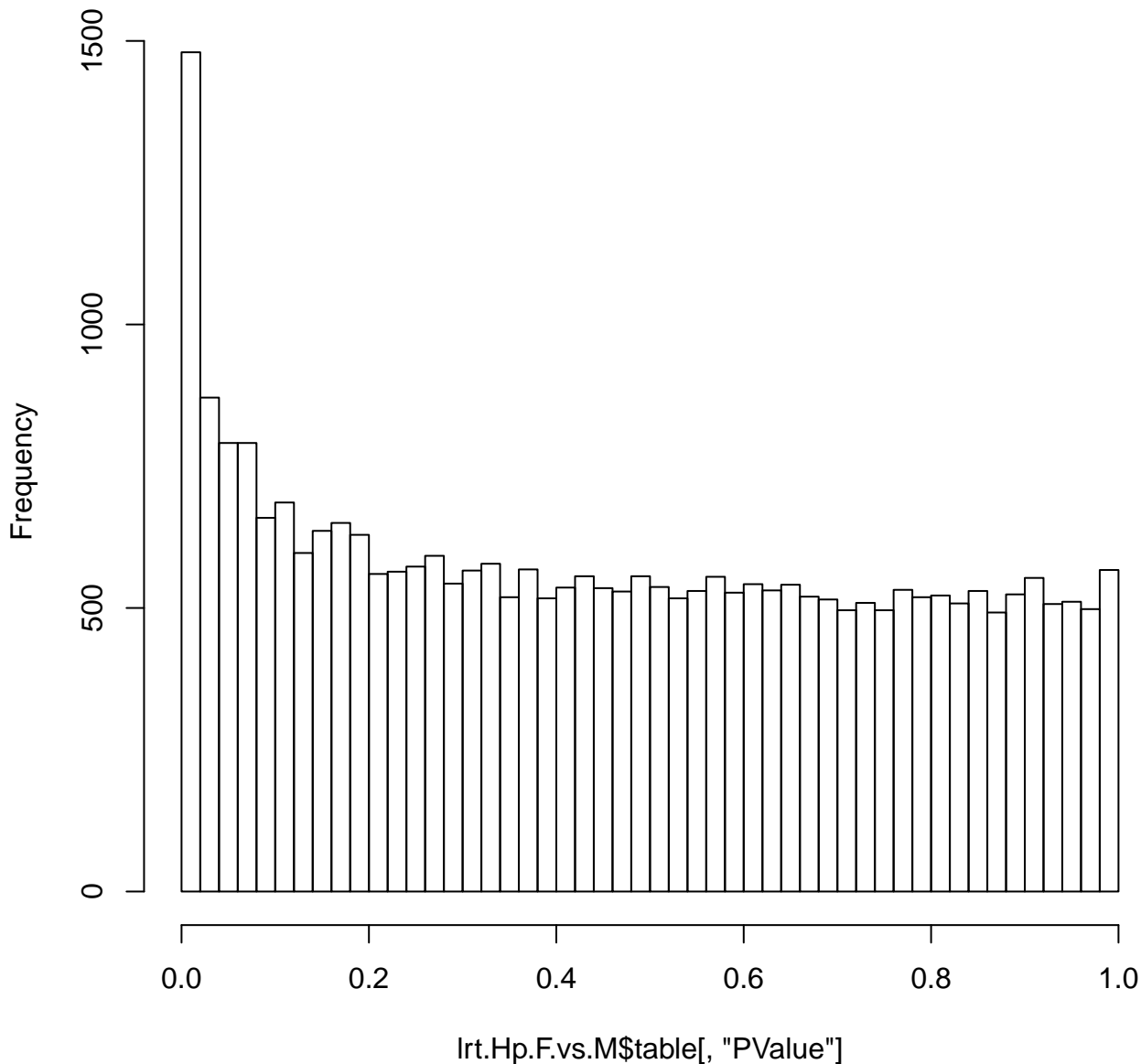
1*Hippocampus.Female -1*Hippocampus.Male



Volcano plot: 1*Hippocampus.Female-1*Hippocampus.Male

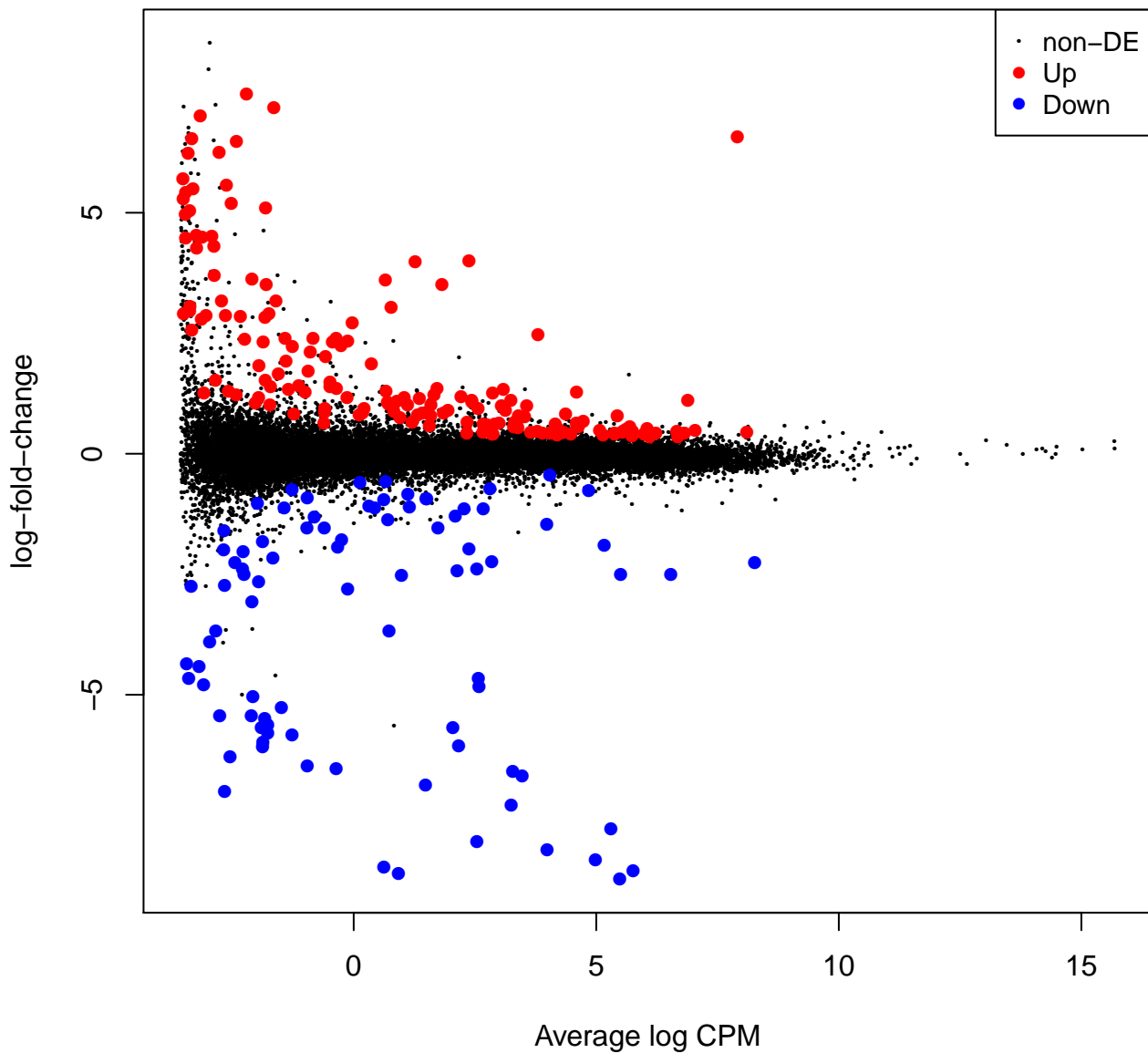


Hippocampus p-value frequency histogram

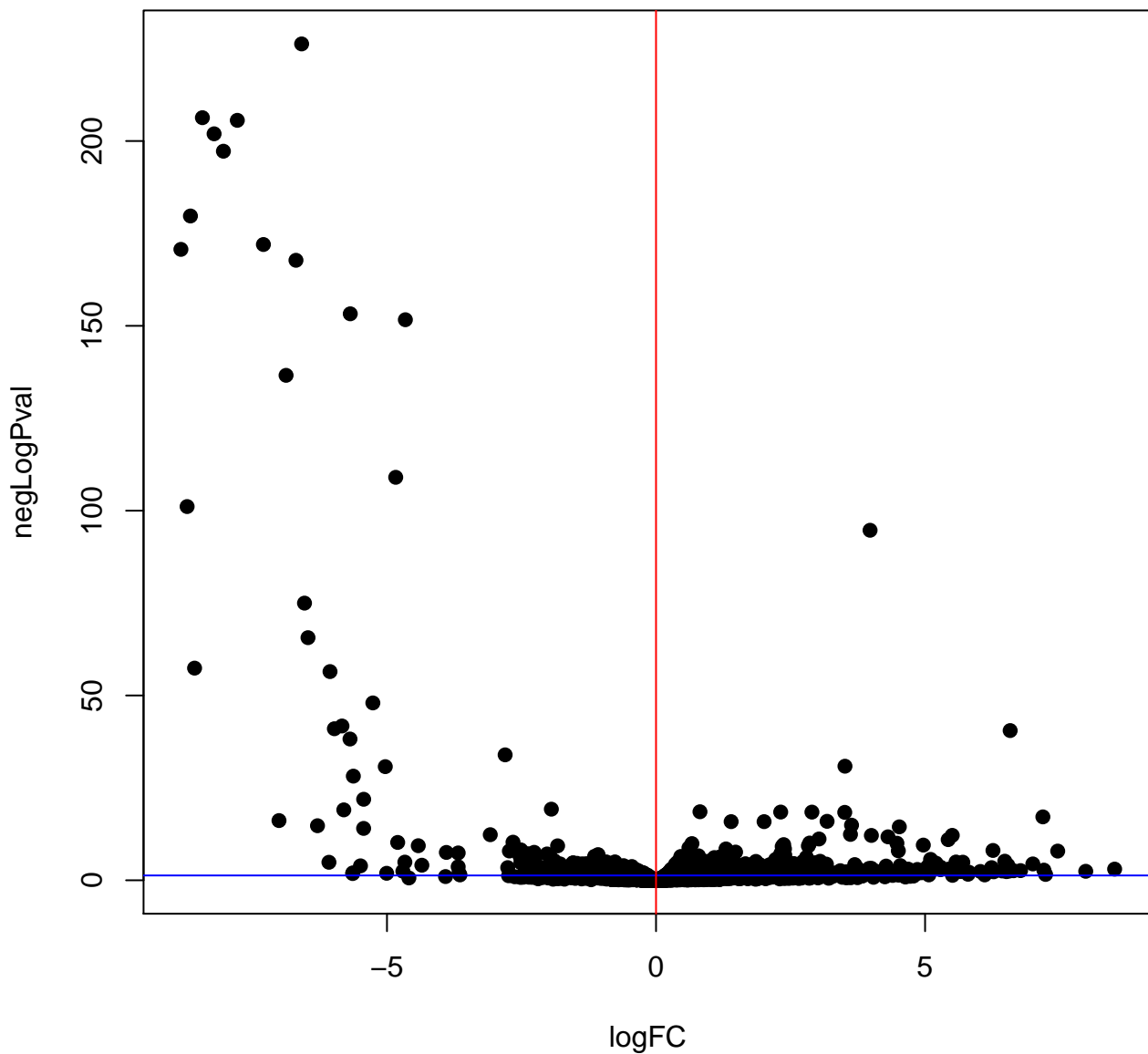


	1*Hypothalamus.Female -1*Hypothalamus.Male
<i>Down</i>	87
<i>NotSig</i>	28910
<i>Up</i>	164

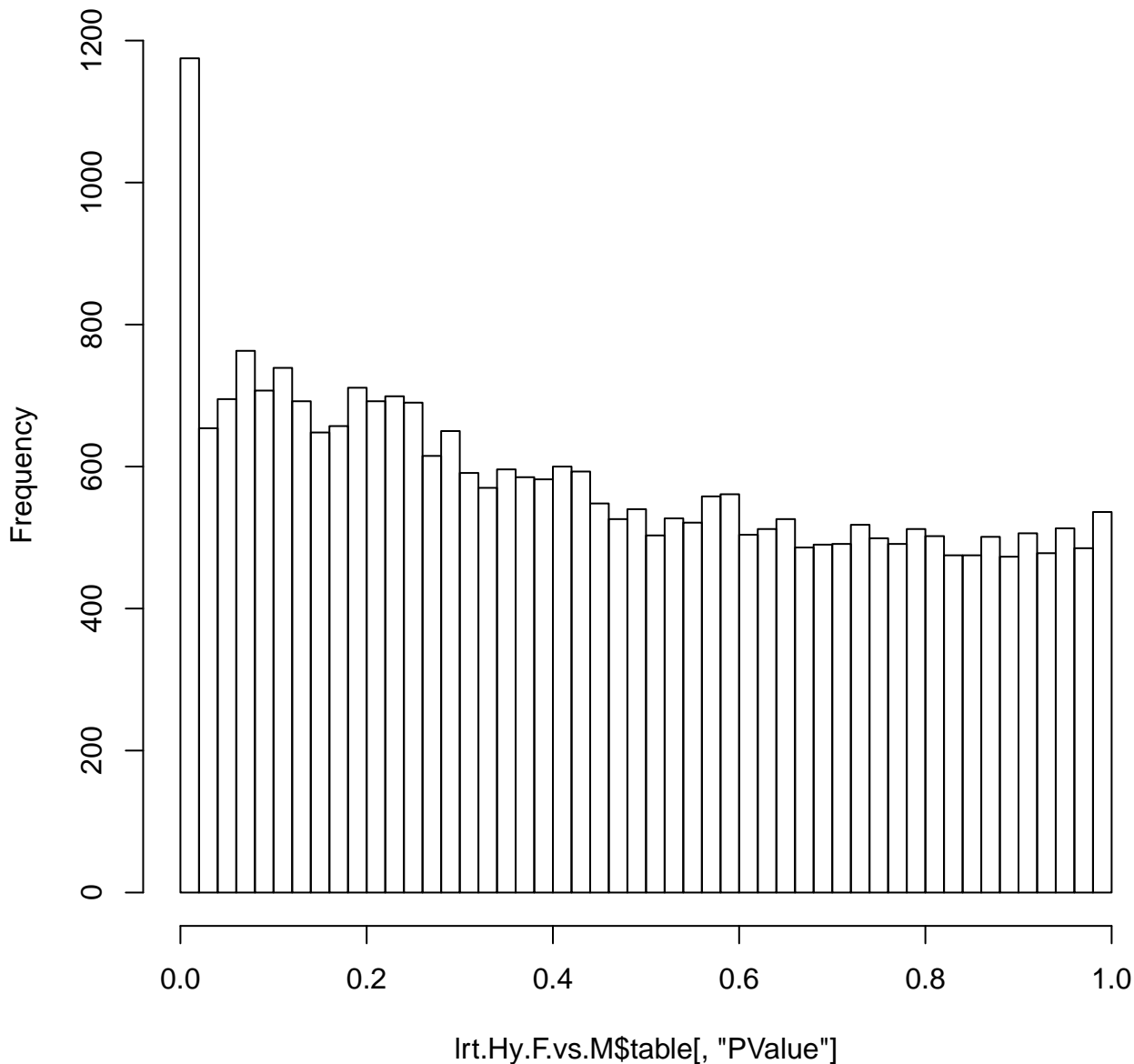
1*Hypothalamus.Female -1*Hypothalamus.Male



Volcano plot: $1 \times \text{Hypothalamus.Female} - 1 \times \text{Hypothalamus.Male}$

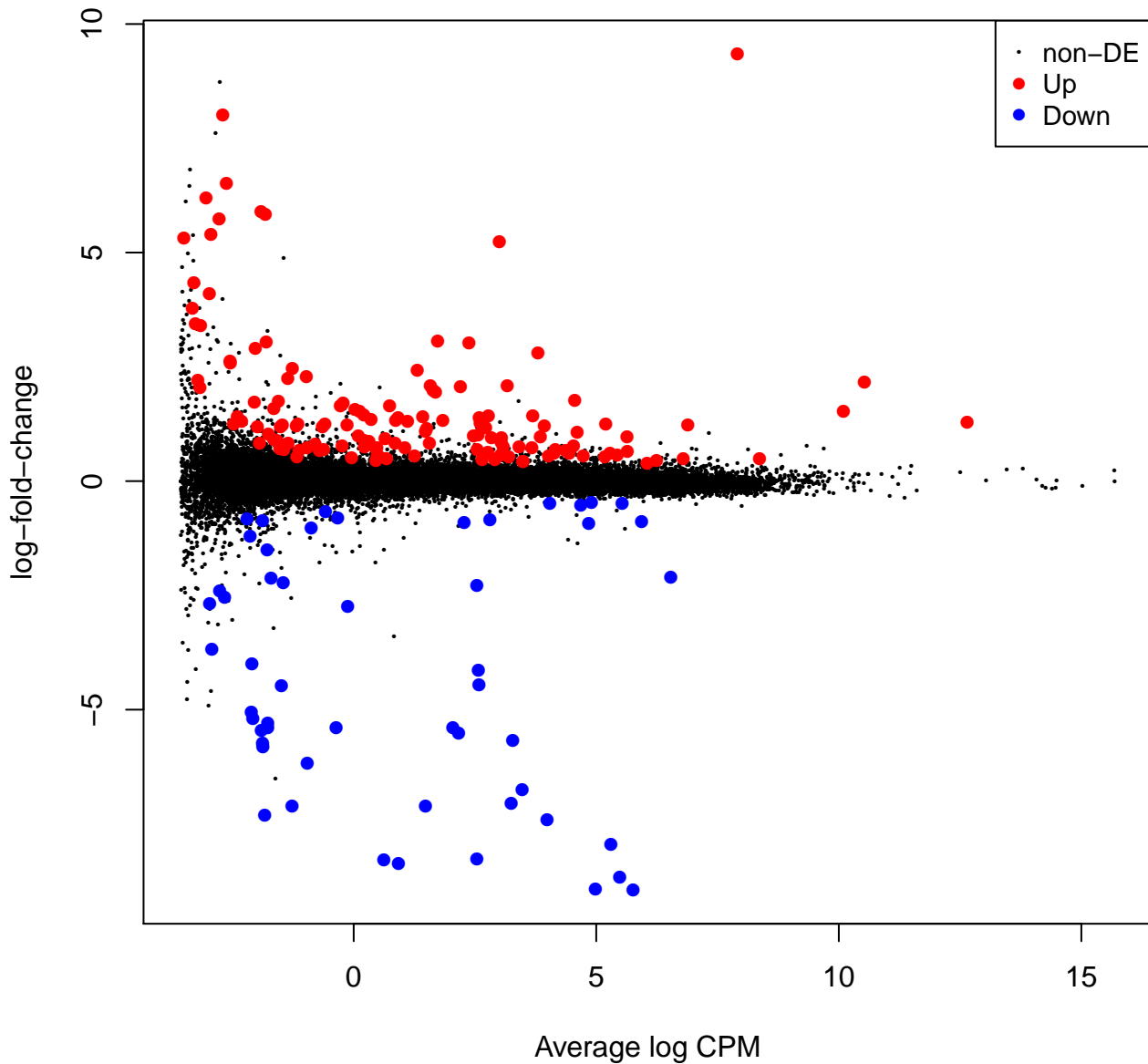


Hypothalamus p-value frequency histogram

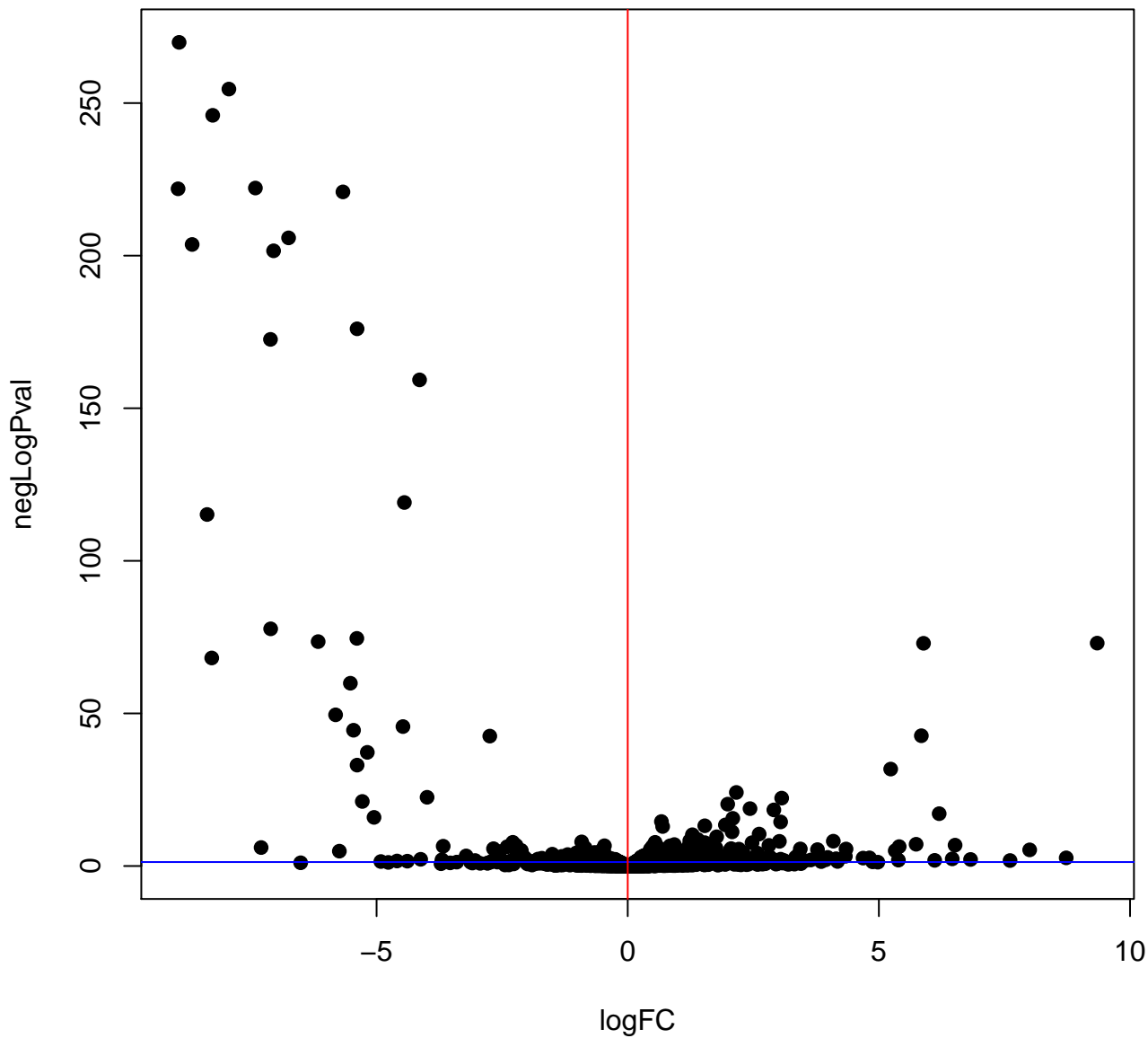


	1*Frontal_Cortex.Female -1*Frontal_Cortex.Male
<i>Down</i>	53
<i>NotSig</i>	28970
<i>Up</i>	138

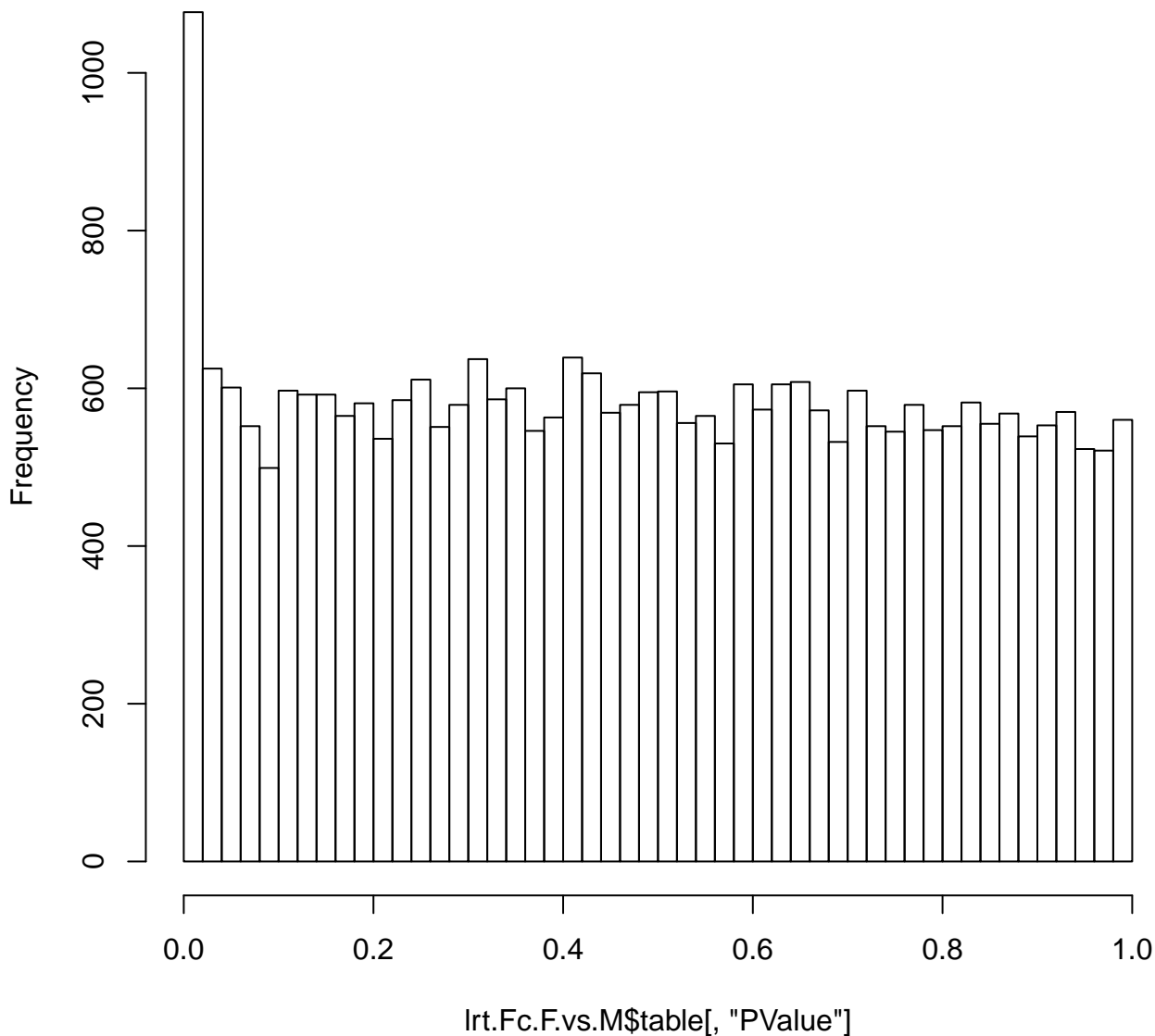
1*Frontal_Cortex.Female -1*Frontal_Cortex.Male



Volcano plot: $1 \times \text{Frontal_Cortex.Female} - 1 \times \text{Frontal_Cortex.Male}$

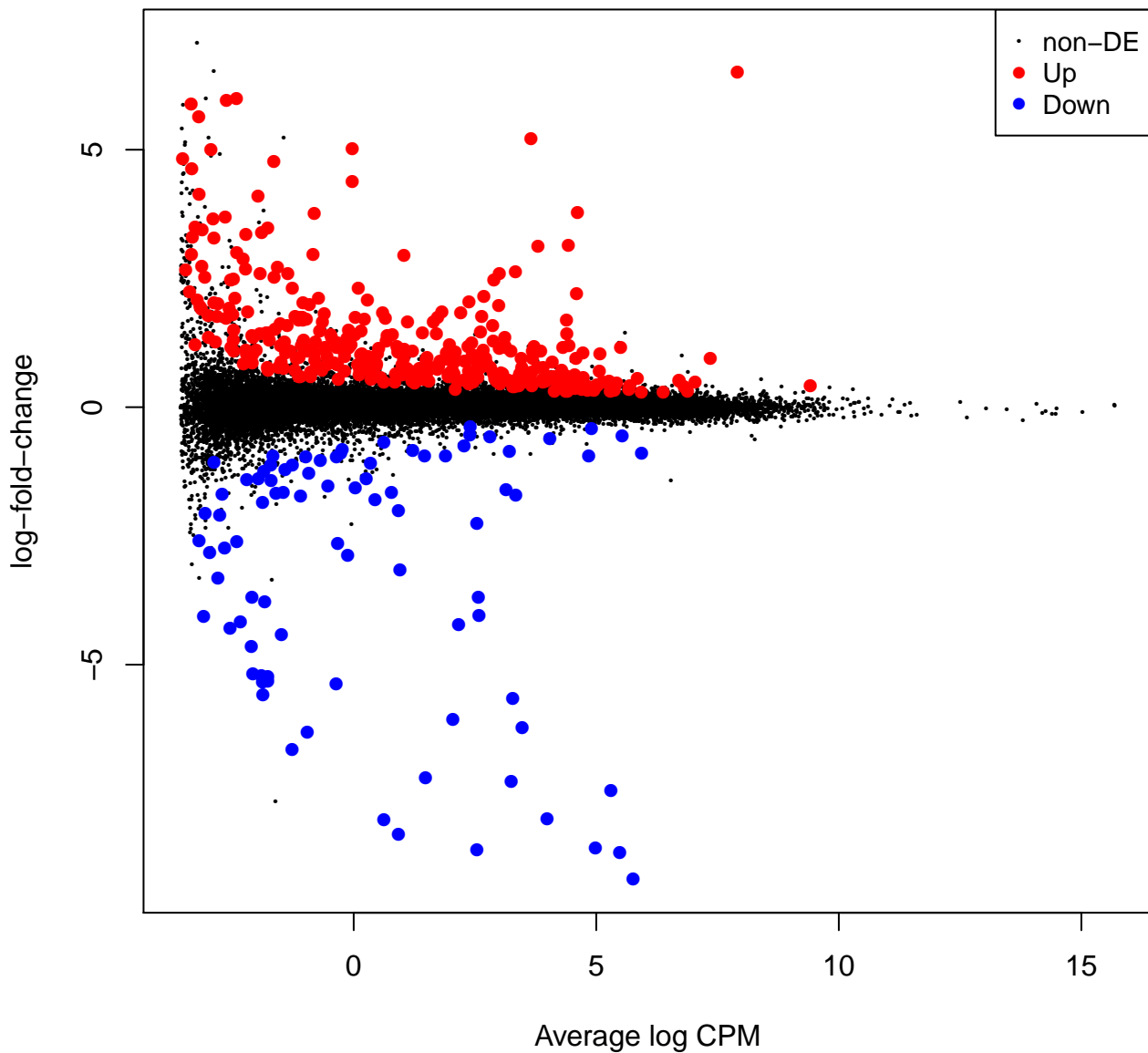


Frontal cortex p-value frequency histogram

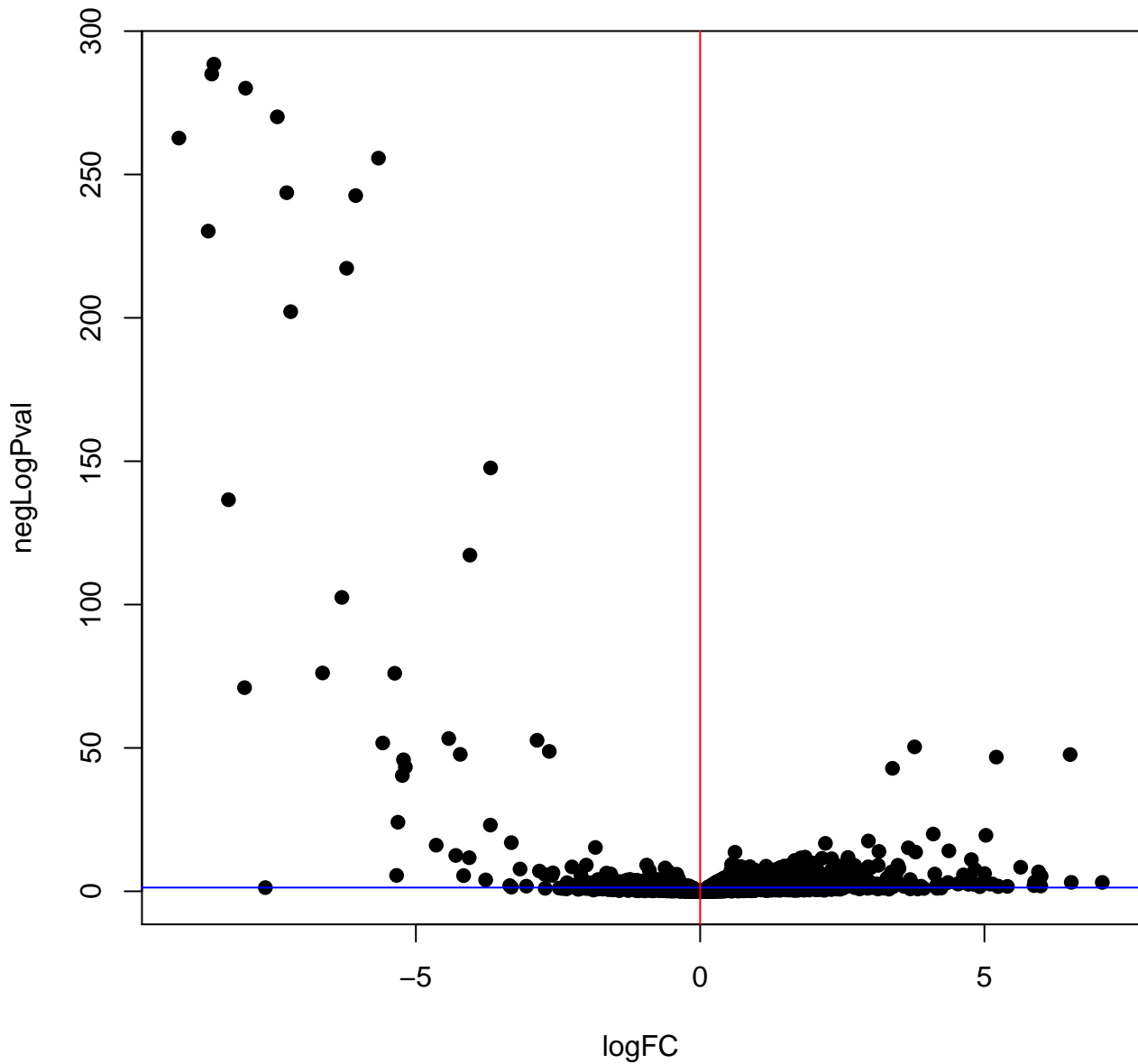


	1*Nucleus_Accumbens.Female -1*Nucleus_Accumbens.Male
<i>Down</i>	86
<i>NotSig</i>	28739
<i>Up</i>	336

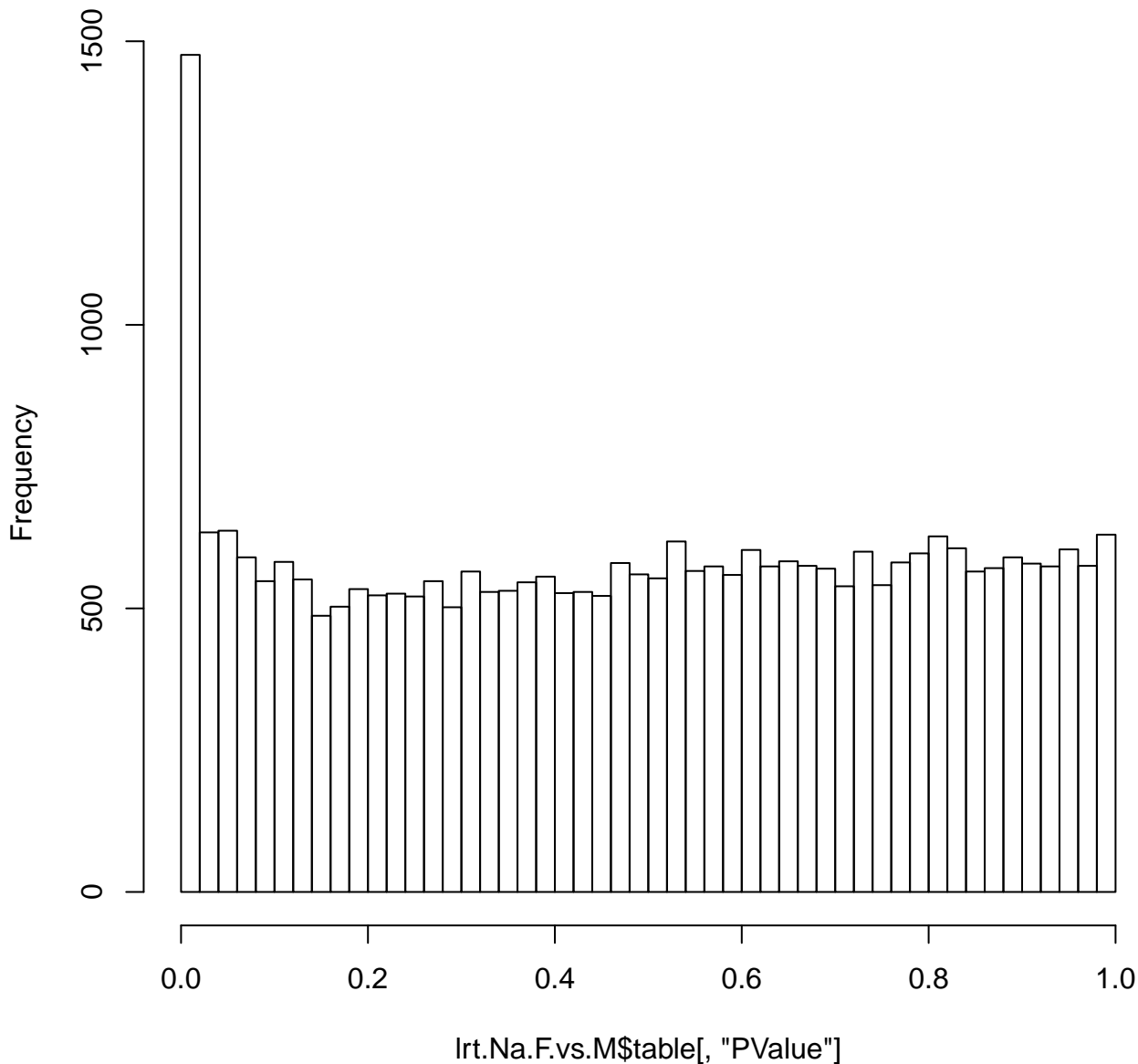
1*Nucleus_Accumbens.Female -1*Nucleus_Accumbens.Male



Volcano plot: 1*Nucleus_Accumbens.Female-1*Nucleus_Accumbens.Ma

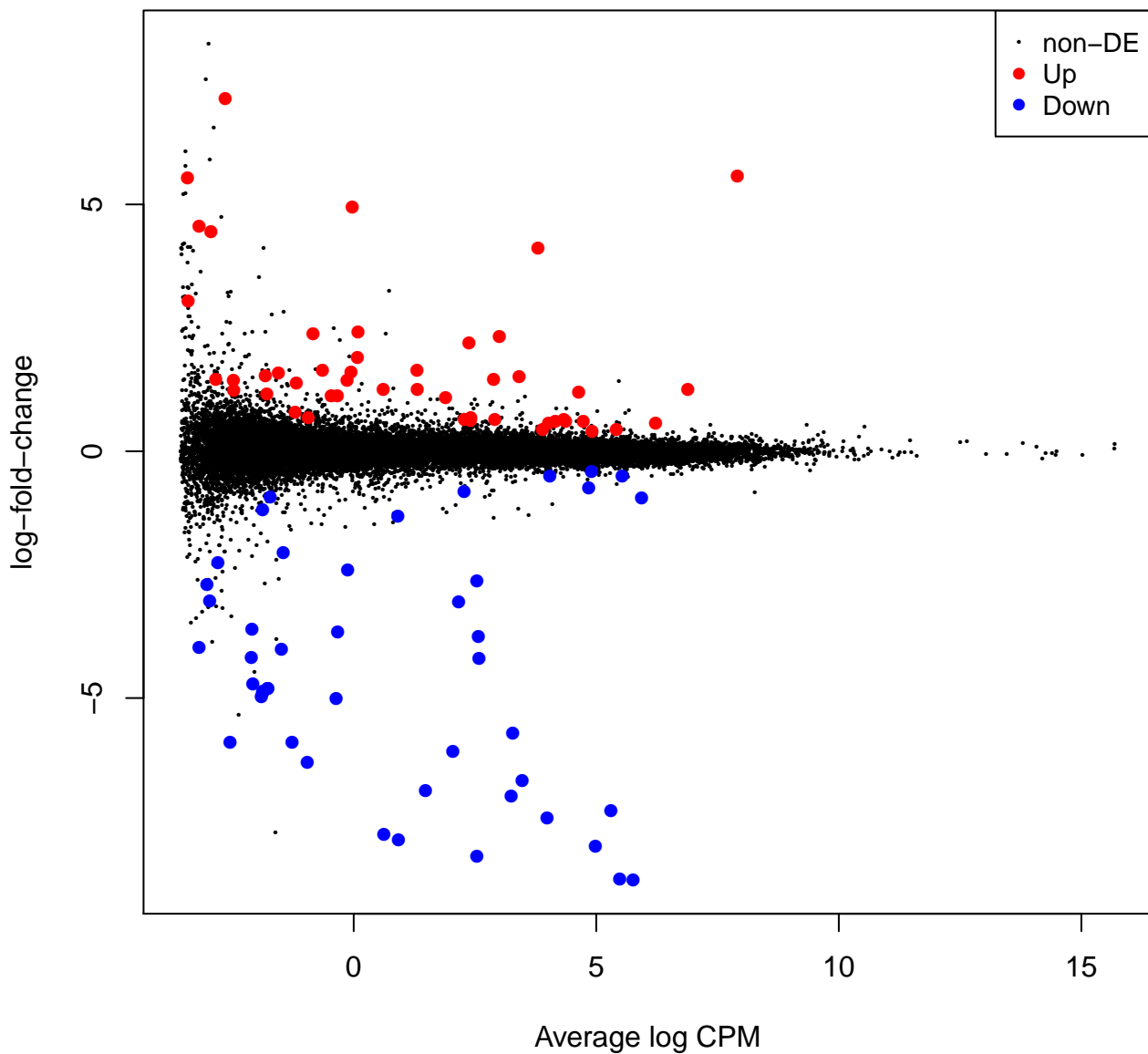


Nucleus accumbens p-value frequency histogram

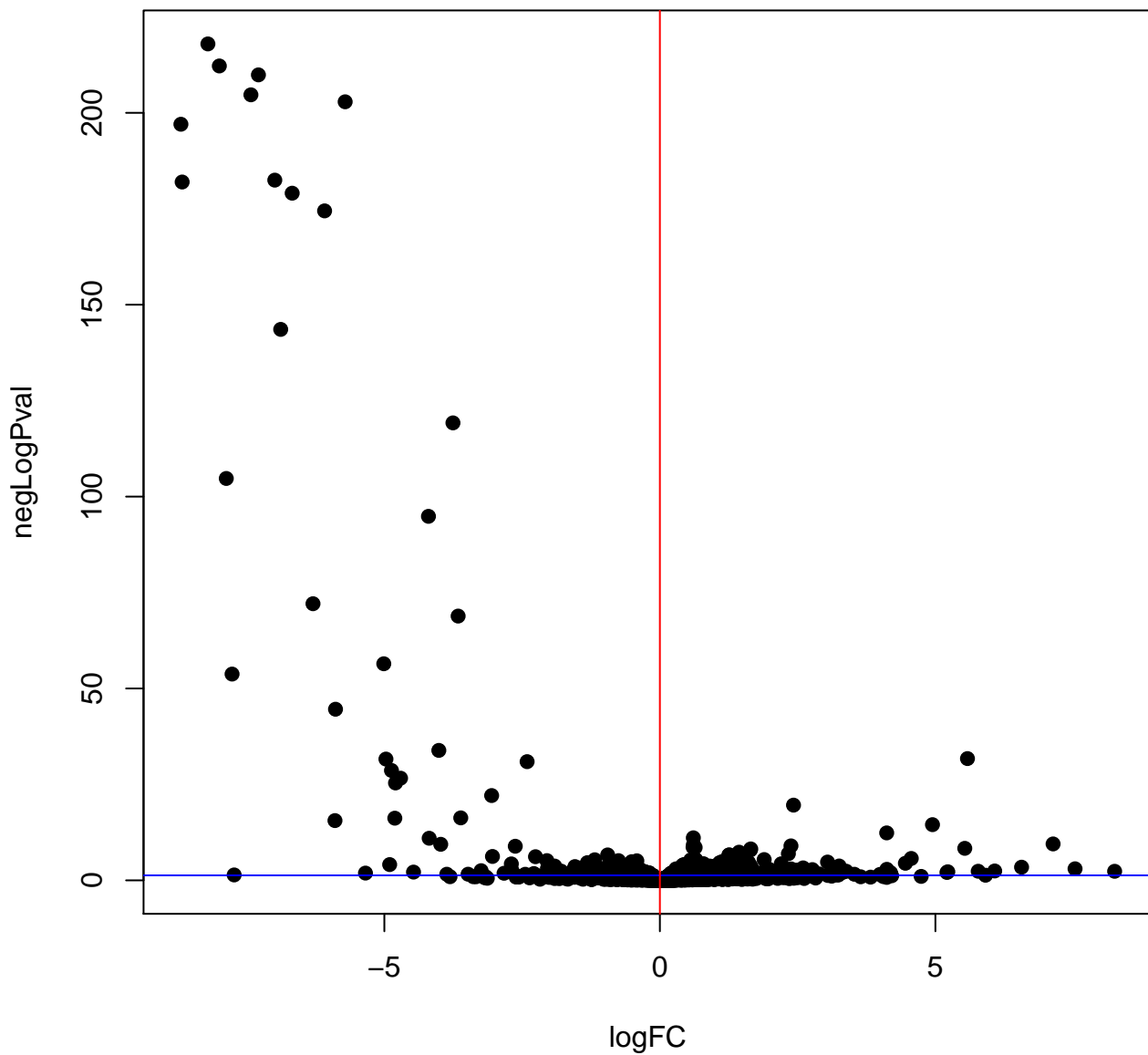


	1*Putamen.Female -1*Putamen.Male
<i>Down</i>	46
<i>NotSig</i>	29067
<i>Up</i>	48

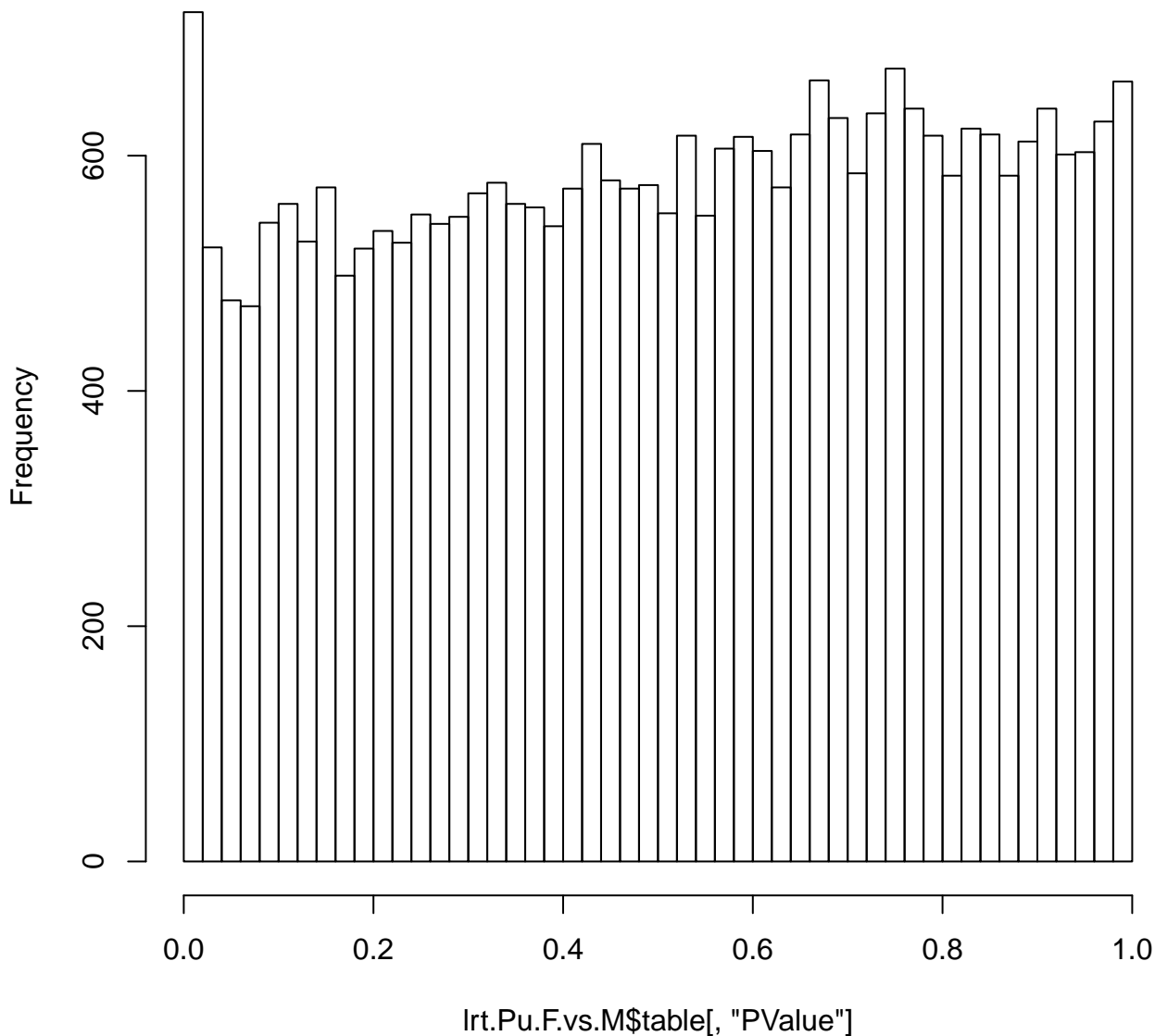
1*Putamen.Female -1*Putamen.Male



Volcano plot: 1*Putamen.Female-1*Putamen.Male

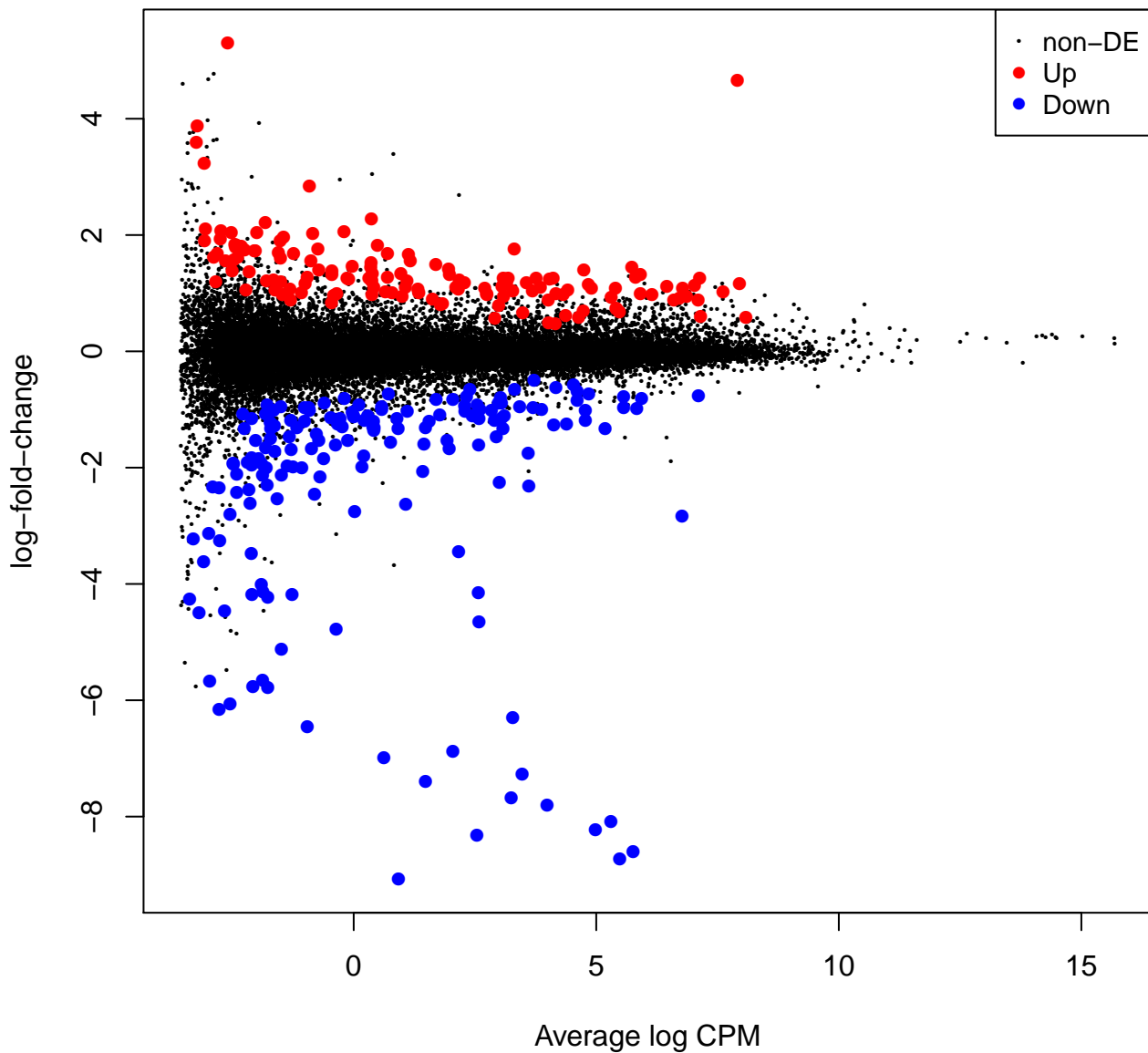


Putamen p-value frequency histogram

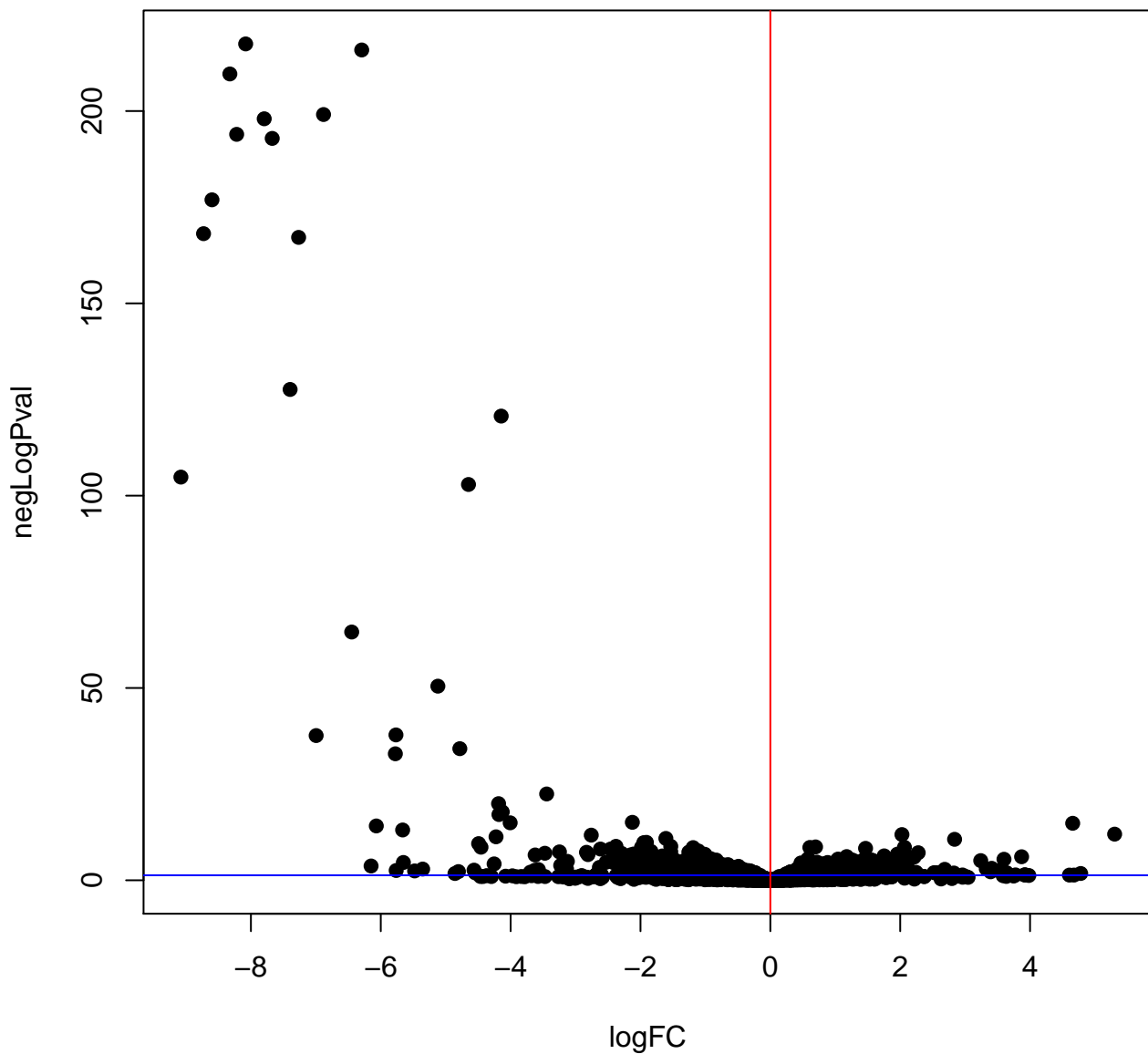


	1*Spinal_Cord.Female -1*Spinal_Cord.Male
<i>Down</i>	169
<i>NotSig</i>	28850
<i>Up</i>	142

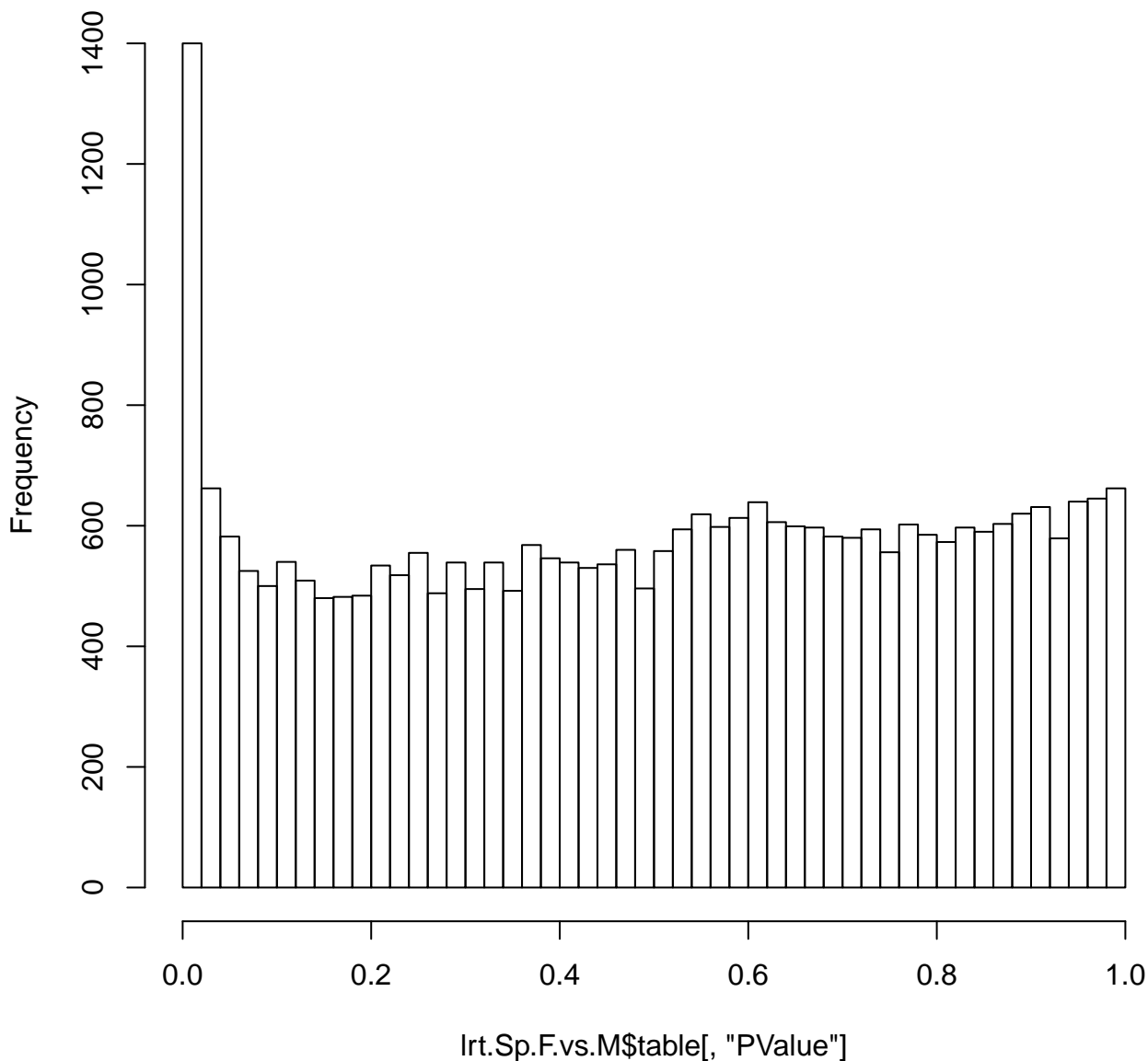
$1 \times \text{Spinal_Cord.Female} - 1 \times \text{Spinal_Cord.Male}$



Volcano plot: 1*Spinal_Cord.Female-1*Spinal_Cord.Male

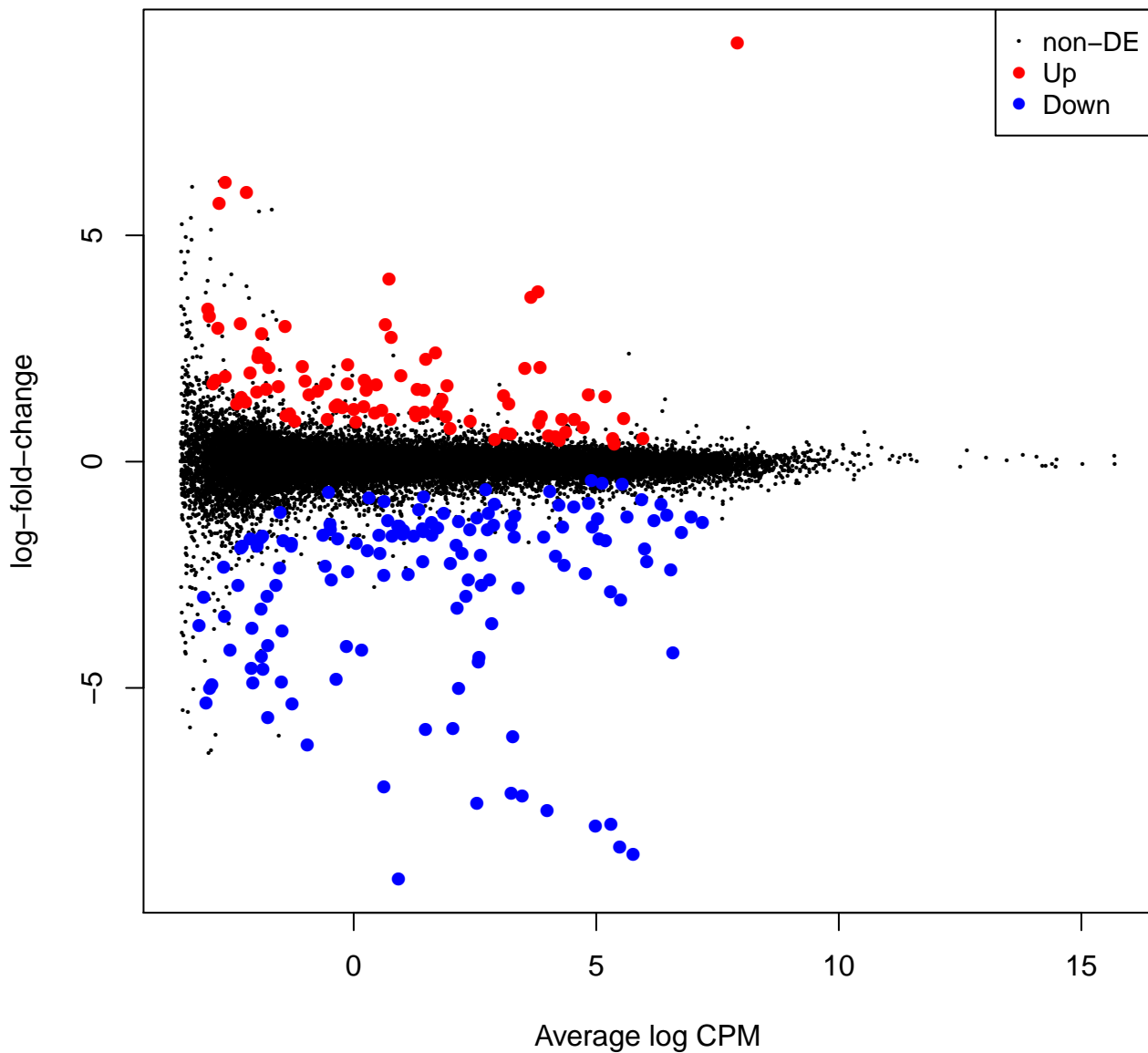


Spinal cord p-value frequency histogram

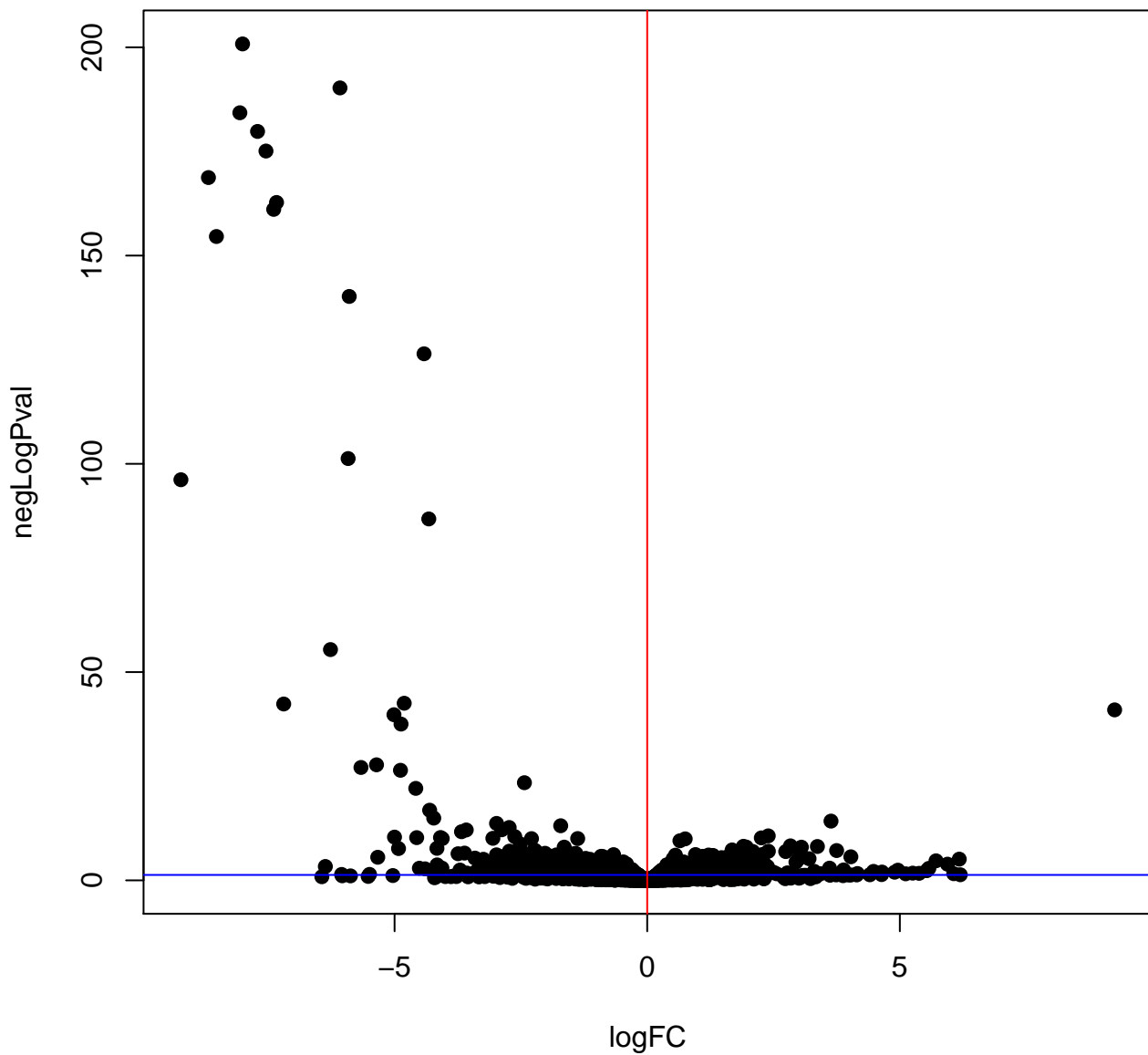


	1*Substantia_Nigra.Female -1*Substantia_Nigra.Male
<i>Down</i>	137
<i>NotSig</i>	28934
<i>Up</i>	90

1*Substantia_Nigra.Female -1*Substantia_Nigra.Male



Volcano plot: 1*Substantia_Nigra.Female-1*Substantia_Nigra.Male



Substantia nigra p-value frequency histogram

