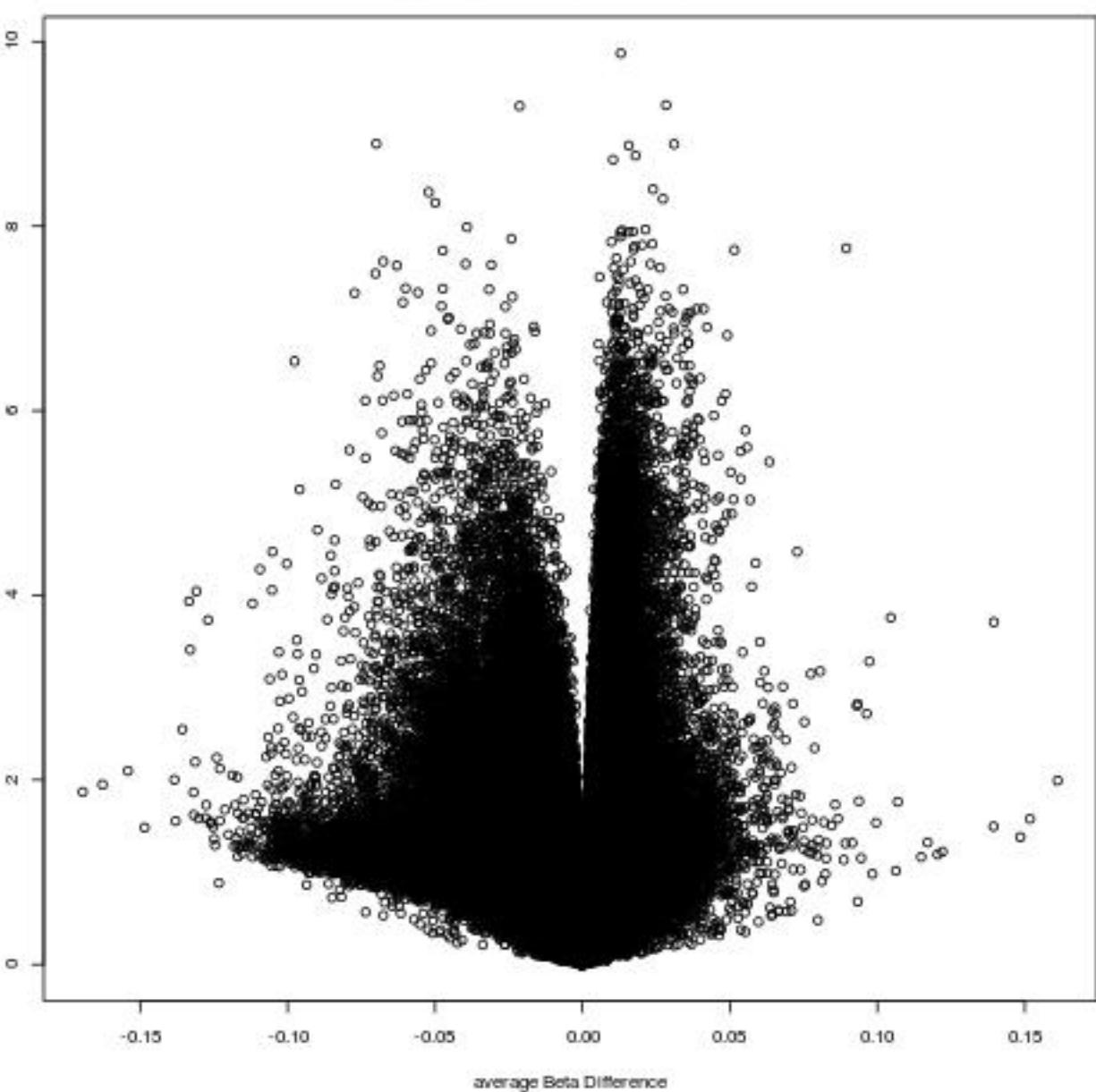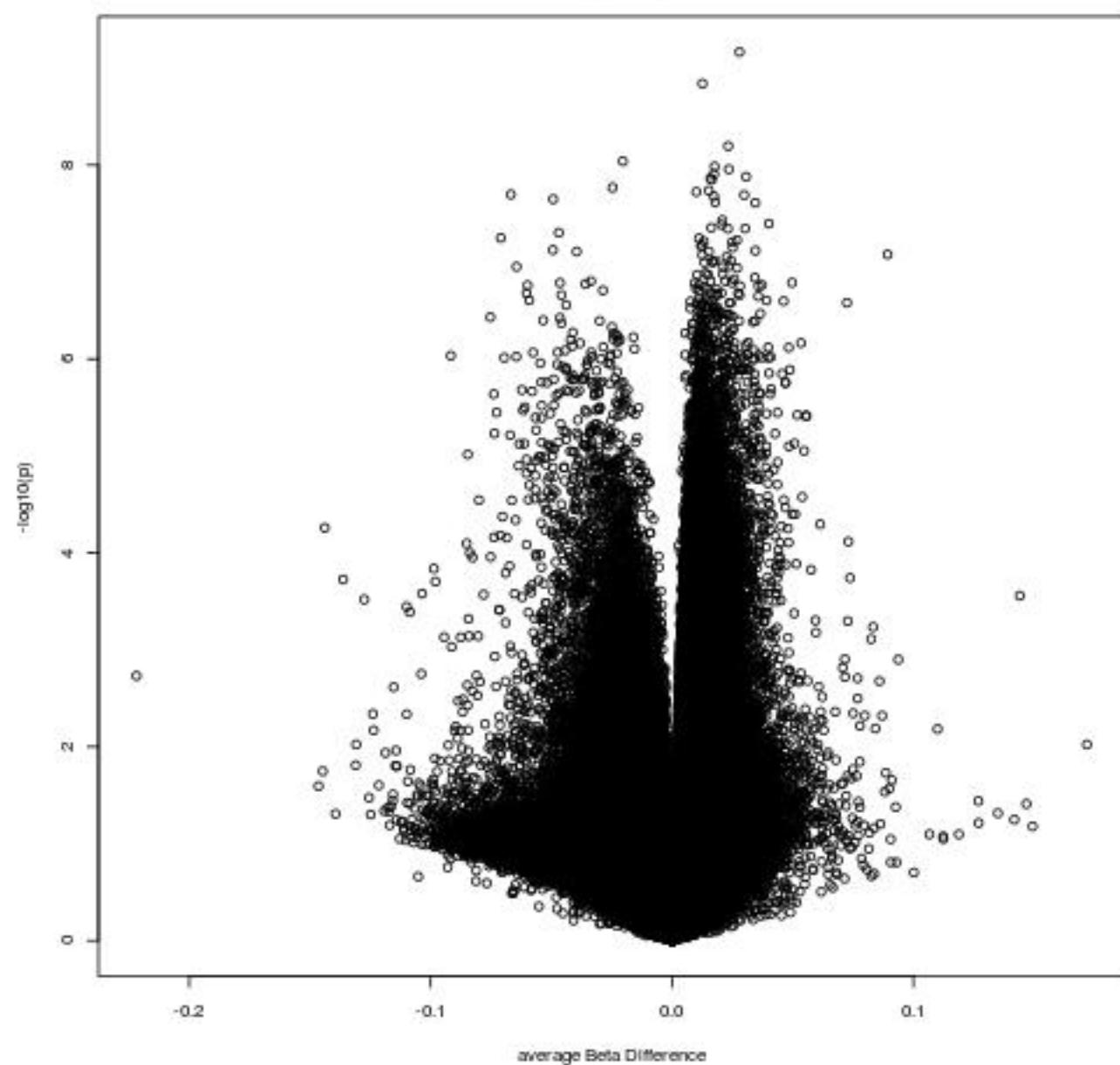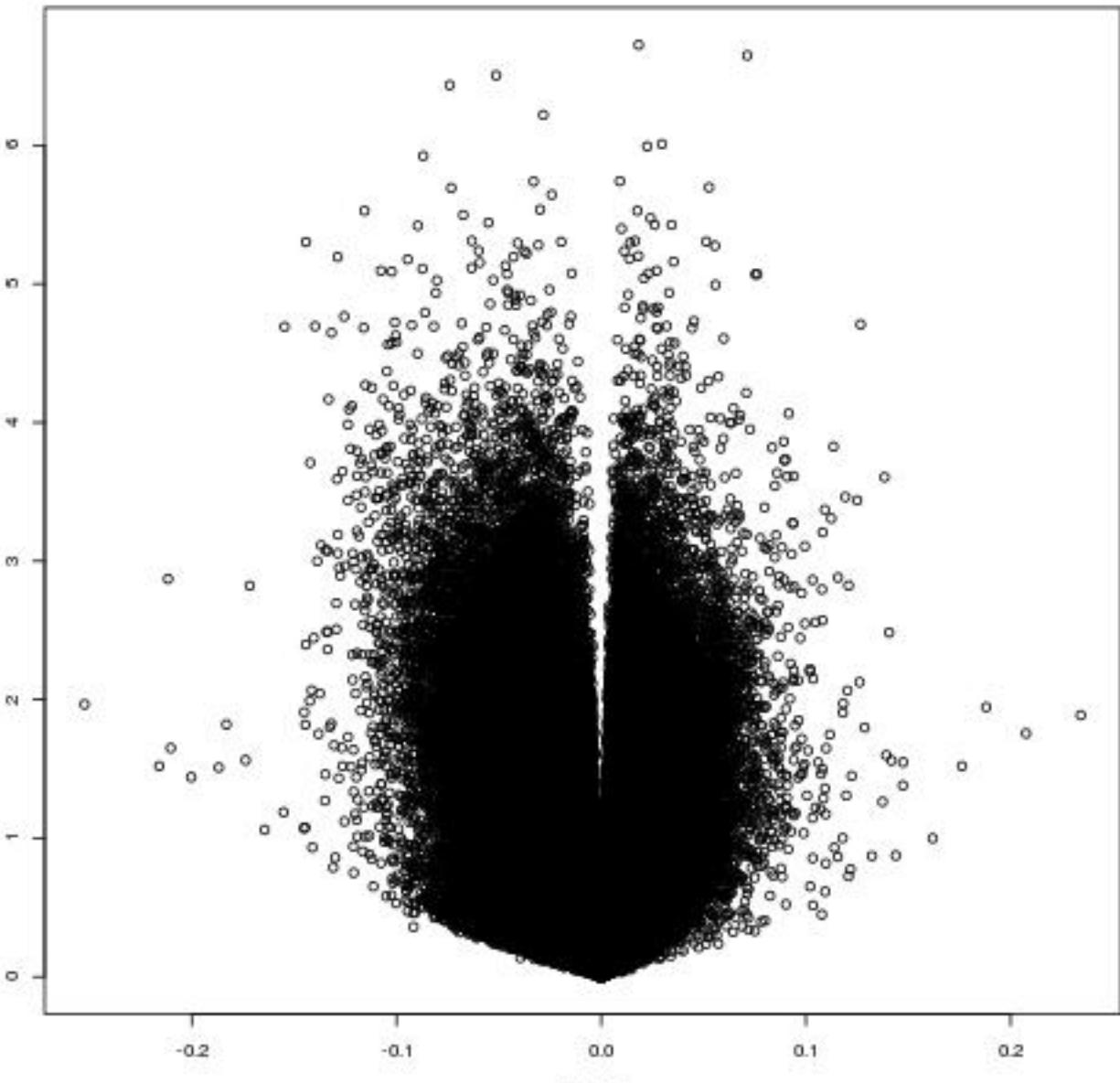**a** Before cell type adjustment, Dataset #1, PSP vs. Control — After cell type adjustment
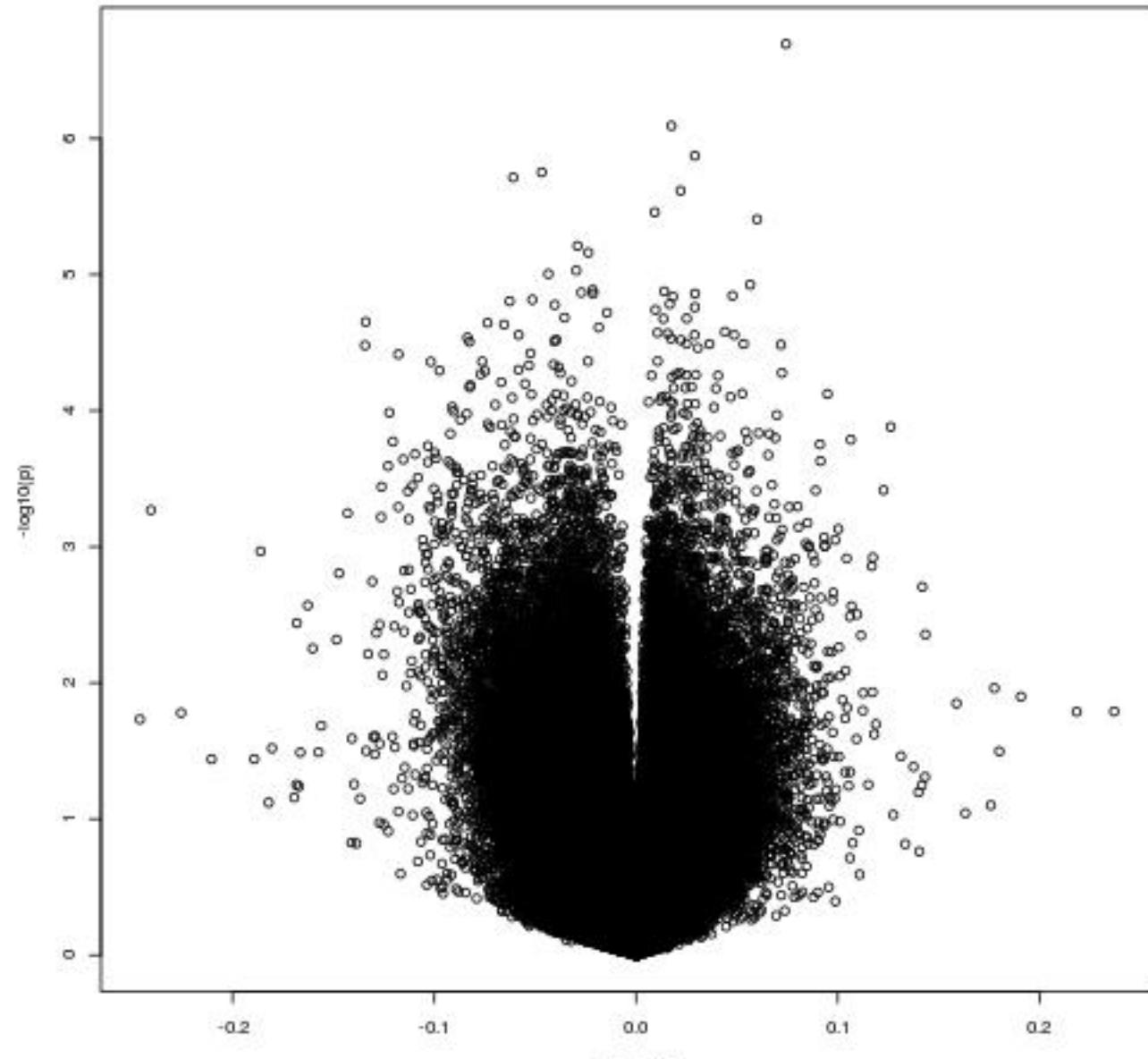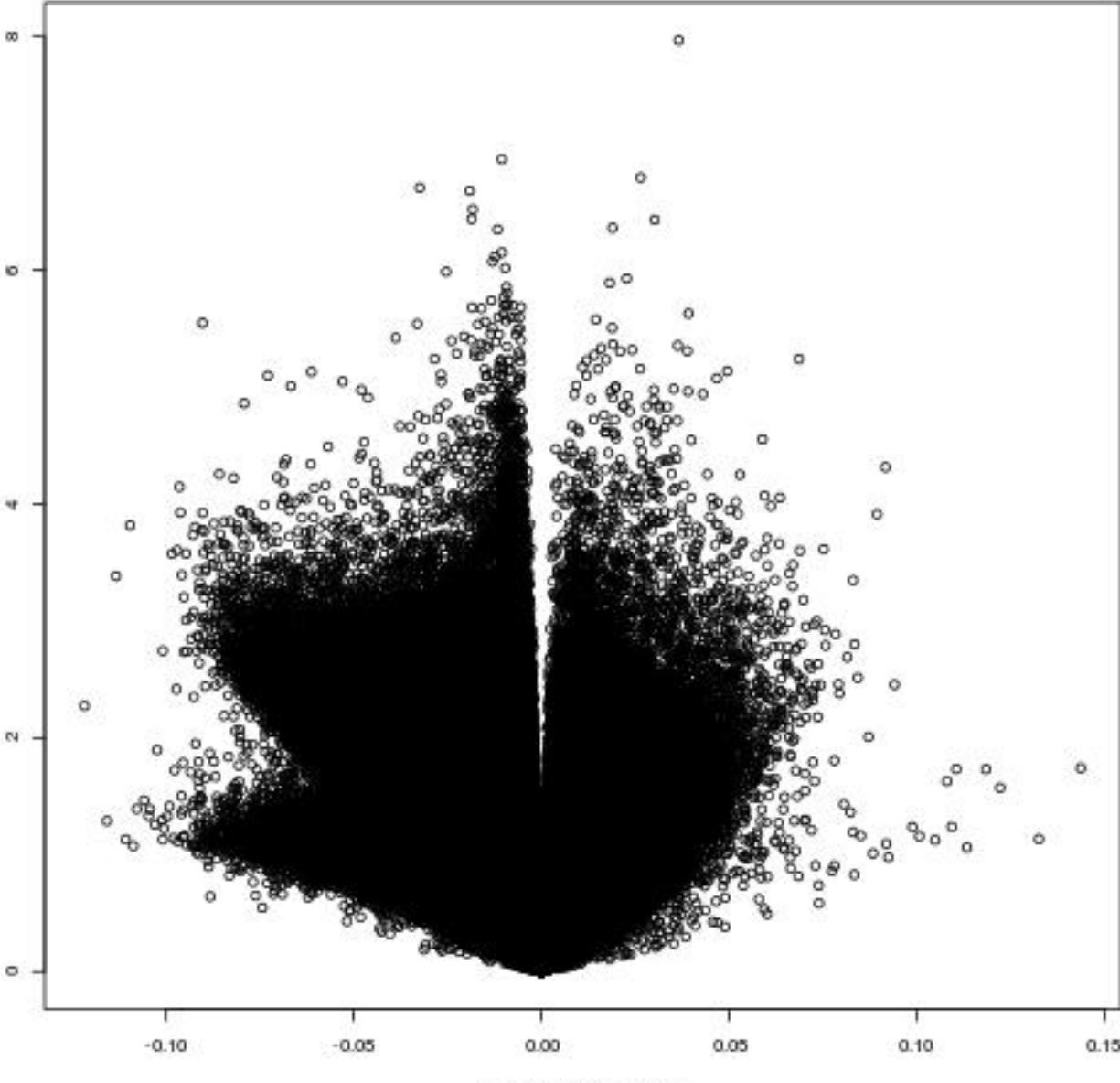
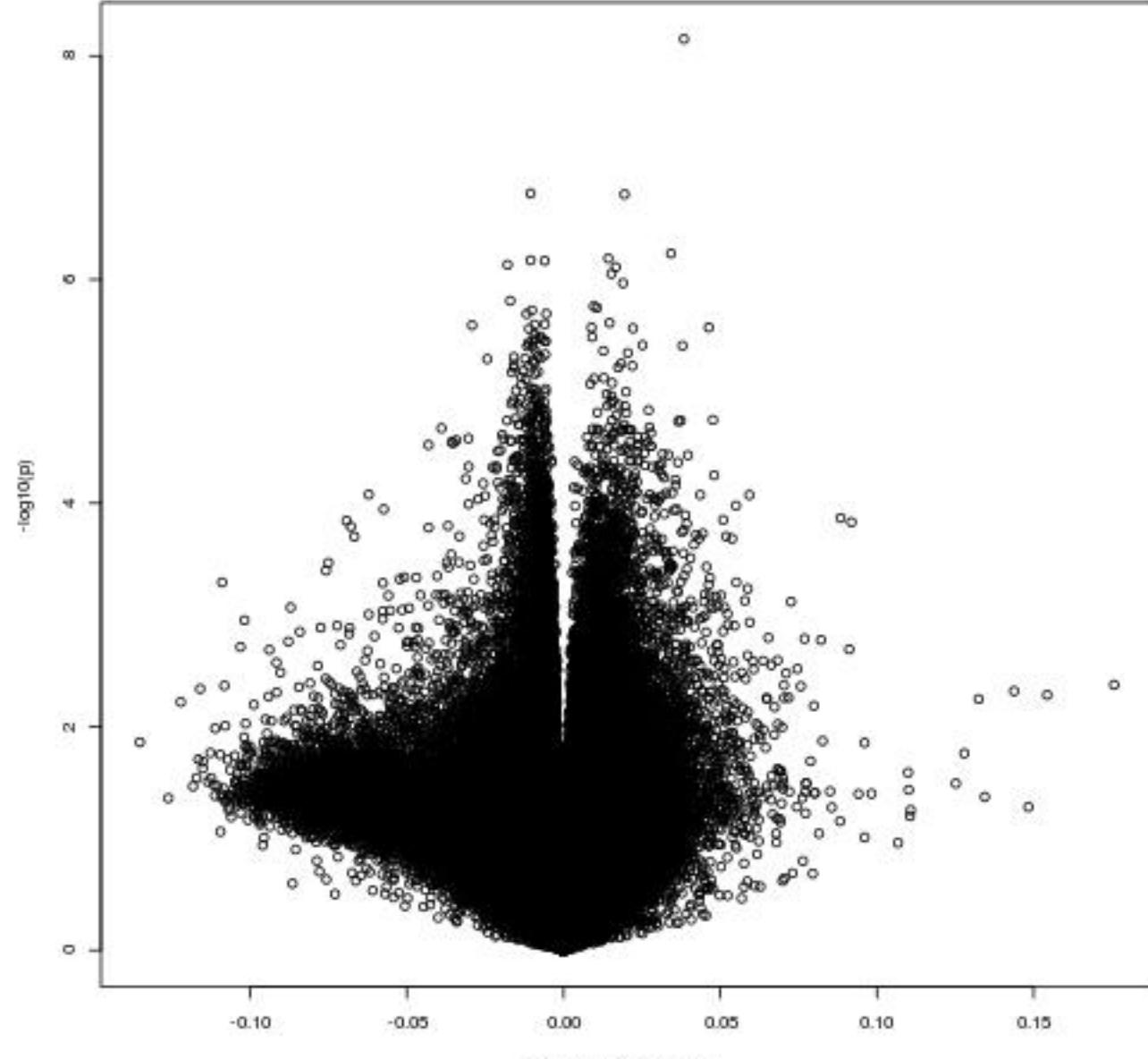**b** Before cell type adjustment, Dataset #1, AD vs. Control — After cell type adjustment
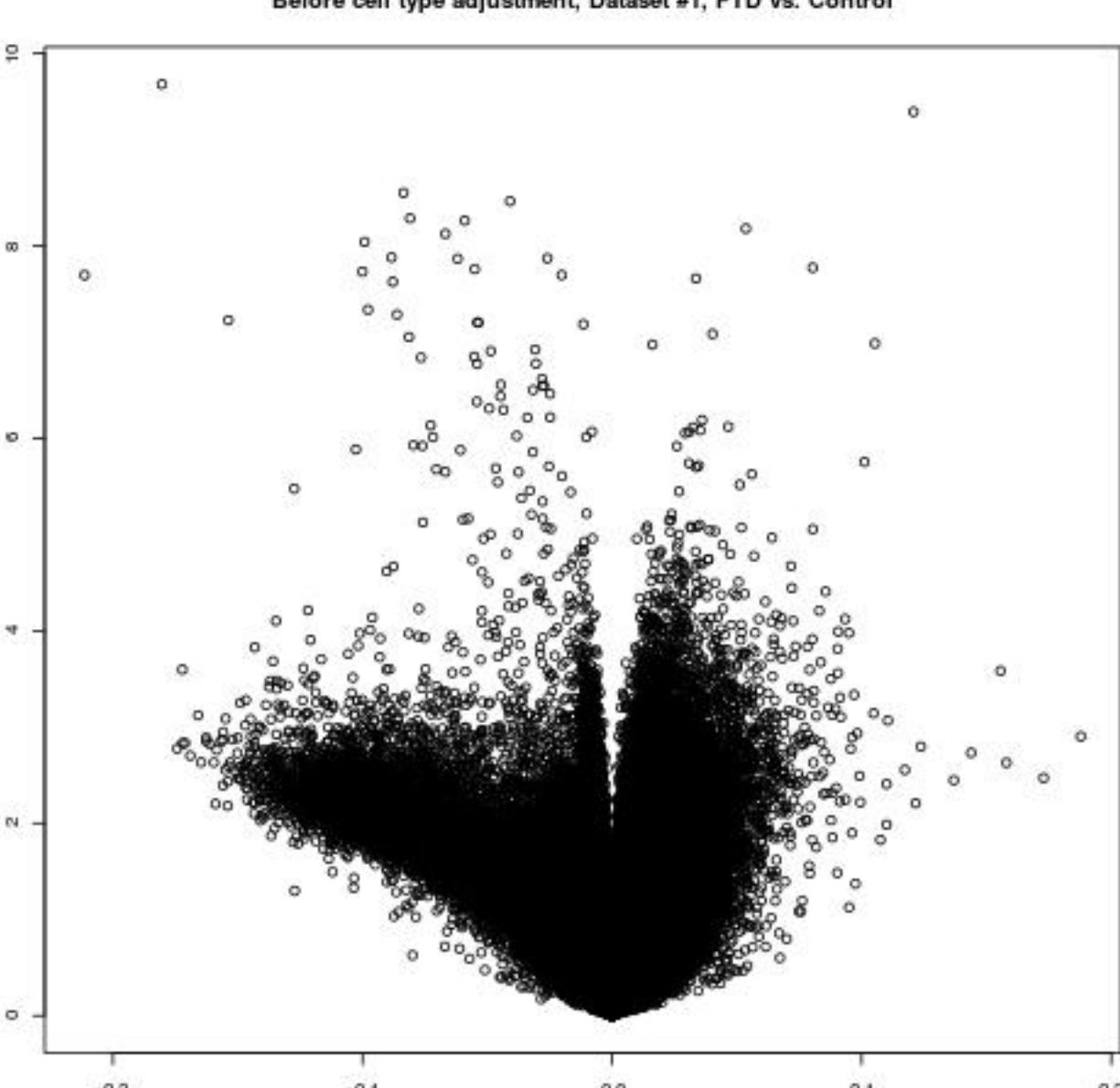
c Before cell type adjustment, Dataset #1, FTD vs. Control — After cell type adjustment

d Before cell type adjustment, Dataset #1, FTD vs. Control — After cell type adjustment