DEPs in ALLEN\_MTG for AD\_VS\_NO test Excitatory Inhibitory -log10(pvals)  $\sim$  4 0 Oligodendrocyte Astrocyte -log10(pvals)  $\sim$  4 OPC Microglia -log10(pvals) 0 -1.00.0 0.5 1.0 -1.0-0.50.0 0.5 -0.51.0 GSVA enrichment score difference GSVA enrichment score difference