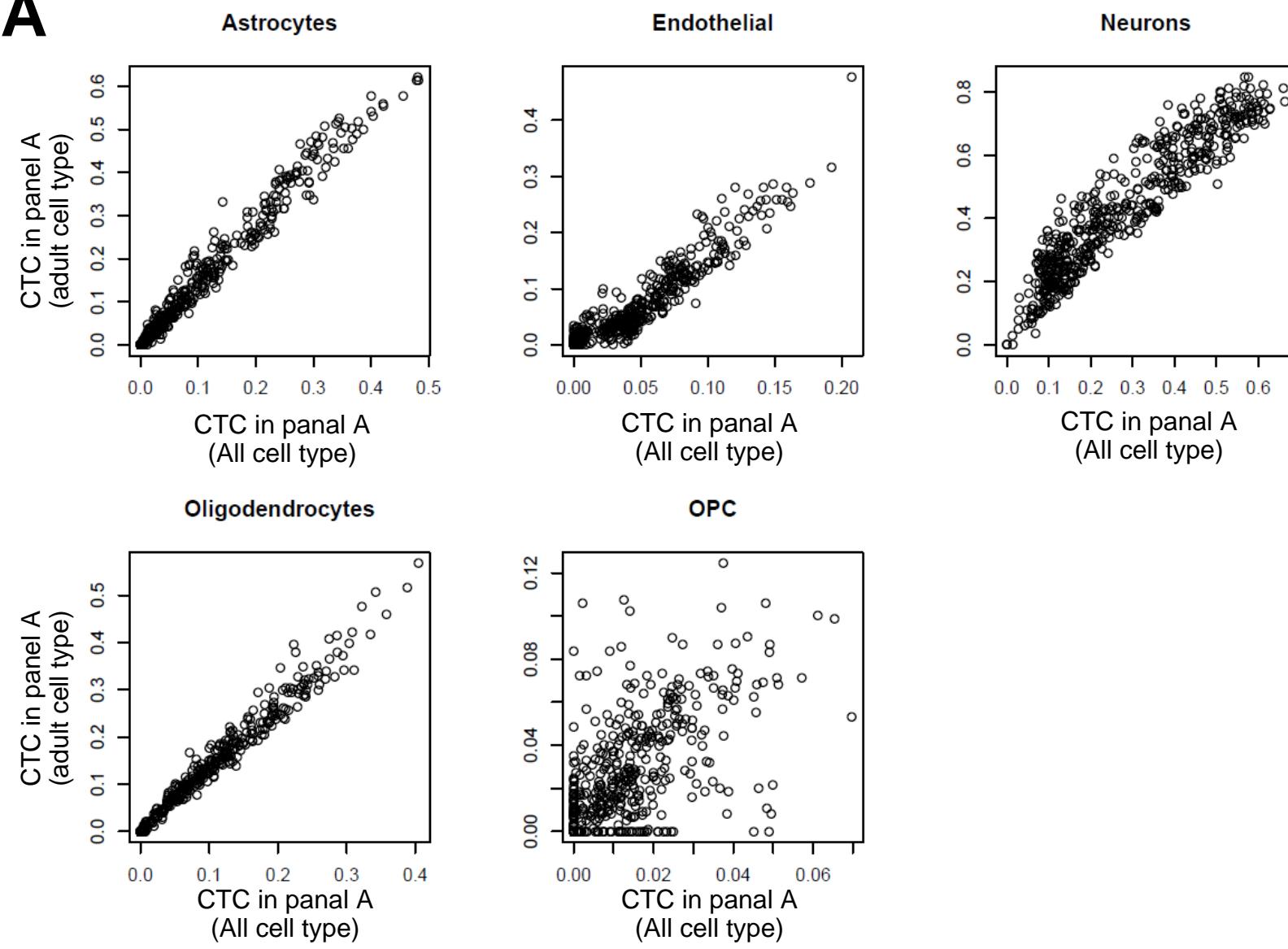
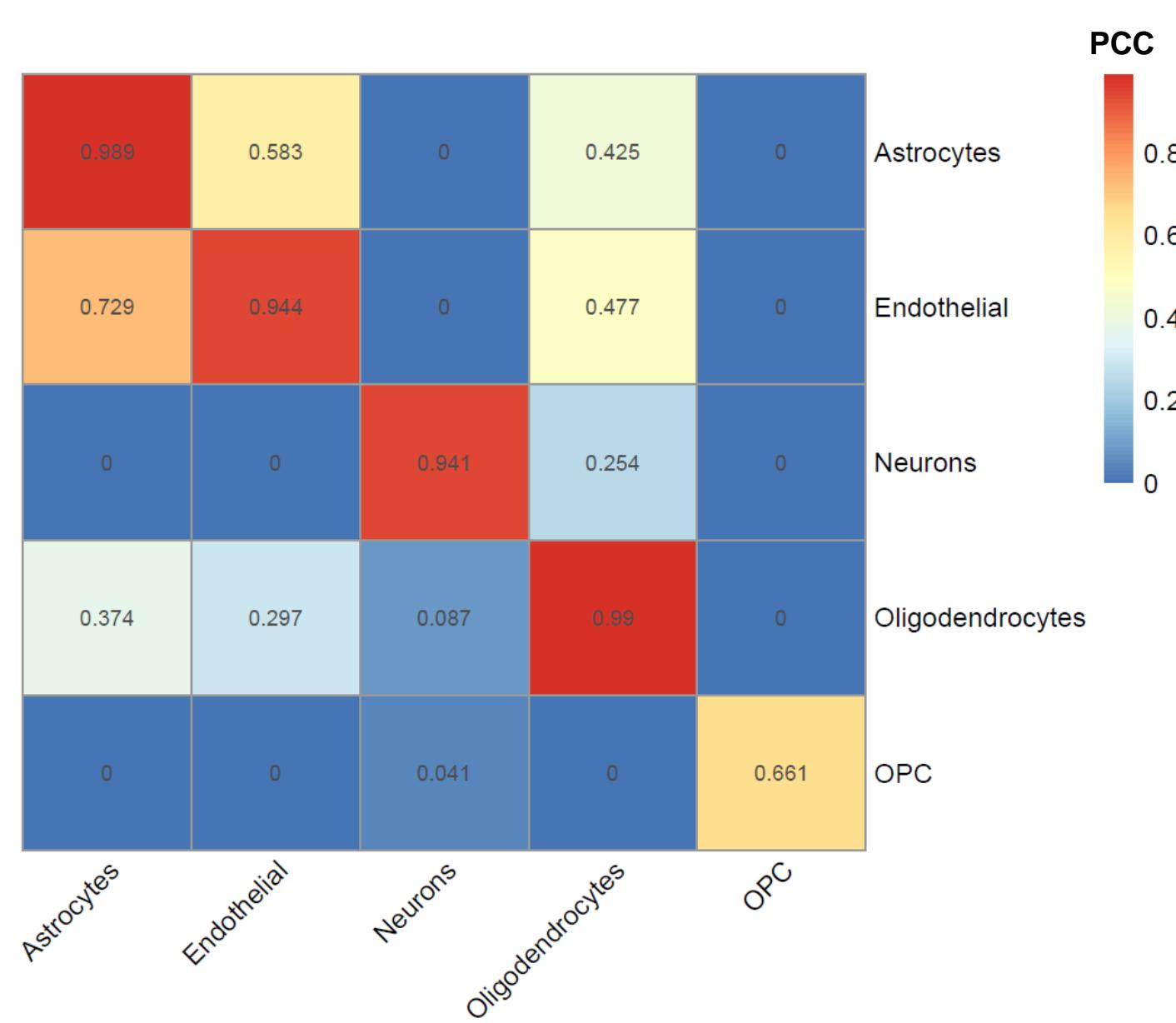


**A****B**

**Supplemental Fig. S5.** Cell type deconvolution results comparison when using a partially complete reference panel. **A**, cell type composition (CTC) score comparison. X-axis is the CTC score derived from both adult and fetal reference panel (all 17 cell types from panel A), y-axis is the CTC score derived from adult reference panel (6 cell types, including astrocytes, microglia, neurons, oligodendrocytes, oligodendrocyte precursor cells (OPC), endothelial cells). **B**, Pearson correlation coefficient of different cell type CTC score when using different cell type reference. Only cell types with an average CTC score  $> 0.01$  were compared.