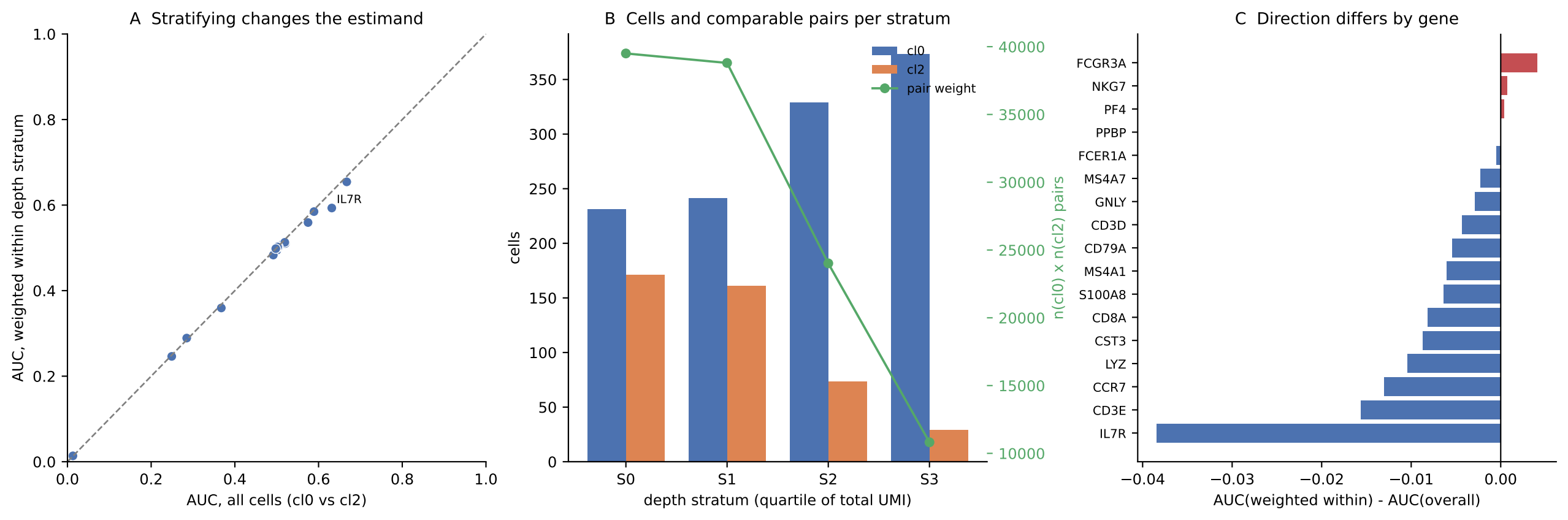
A Stratifying changes the estimand
AUC, weighted within depth stratum
AUC, all cells (cl0 vs cl2)
IL7R
B Cells and comparable pairs per stratum
cells
n(cl0) x n(cl2) pairs
depth stratum (quartile of total UMI)
S0
S1
S2
S3
cl0
cl2
pair weight
C Direction differs by gene
AUC(weighted within) - AUC(overall)
FCGR3A
NKG7
PF4
PPBP
FCER1A
MS4A7
GNLY
CD3D
CD79A
MS4A1
S100A8
CD8A
CST3
LYZ
CCR7
CD3E
IL7R