

SCZ association vs. cell type prop. association

q < 0.1 with or w/o accounting for
cell type (ct) proportion (prop.)

p = $7.5e-17$

q < 0.1 with ct prop. and
q >= 0.1 w/o ct prop.

p = $2e-04$

q >= 0.1 with ct prop. and
q < 0.1 w/o ct prop.

p = $4.2e-17$

q < 0.1 with or w/o ct prop.

p = 0.12

0.5

1.0

1.5

2.0

2.5

Odds Ratio

